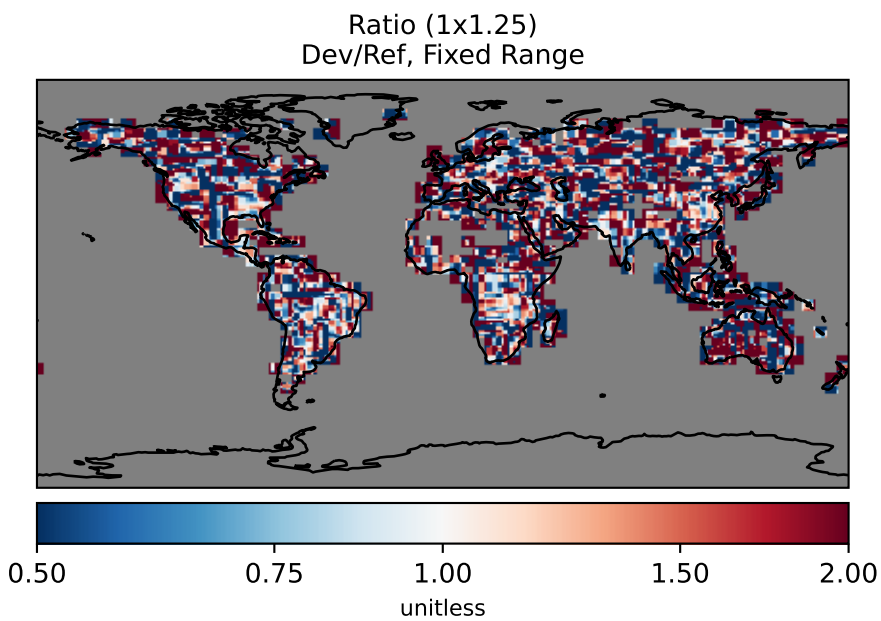
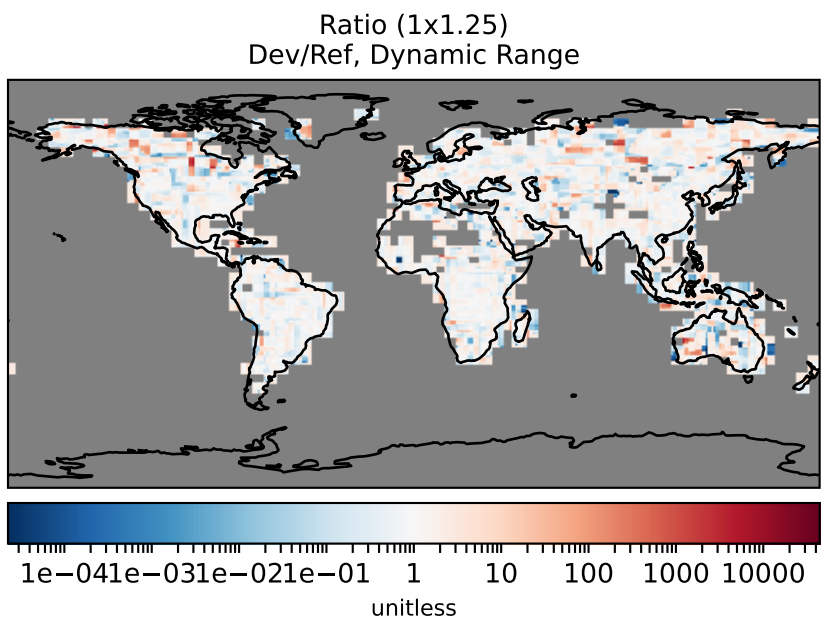
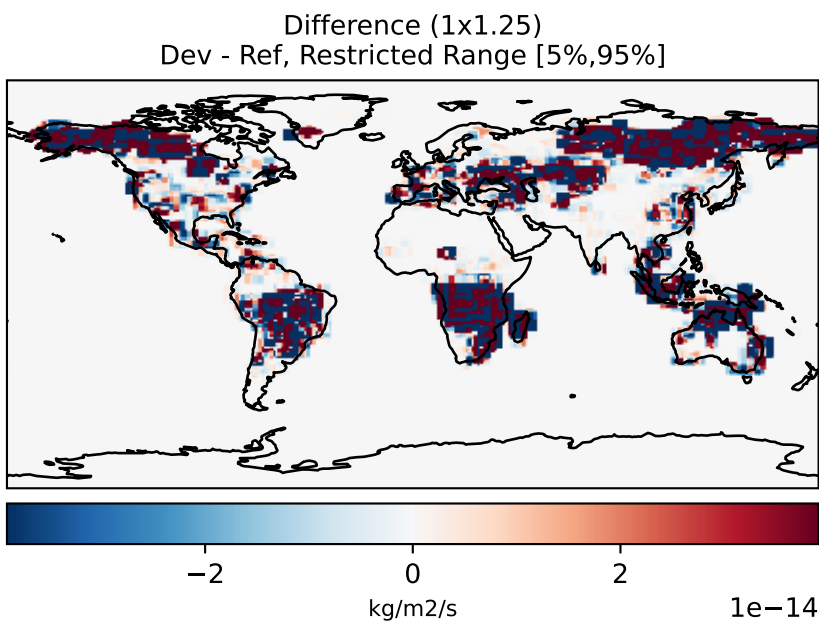
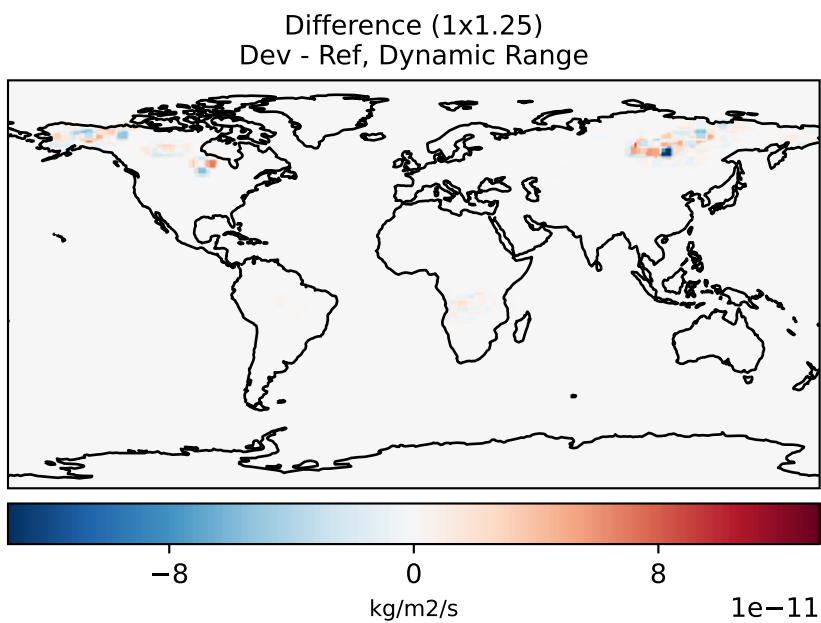
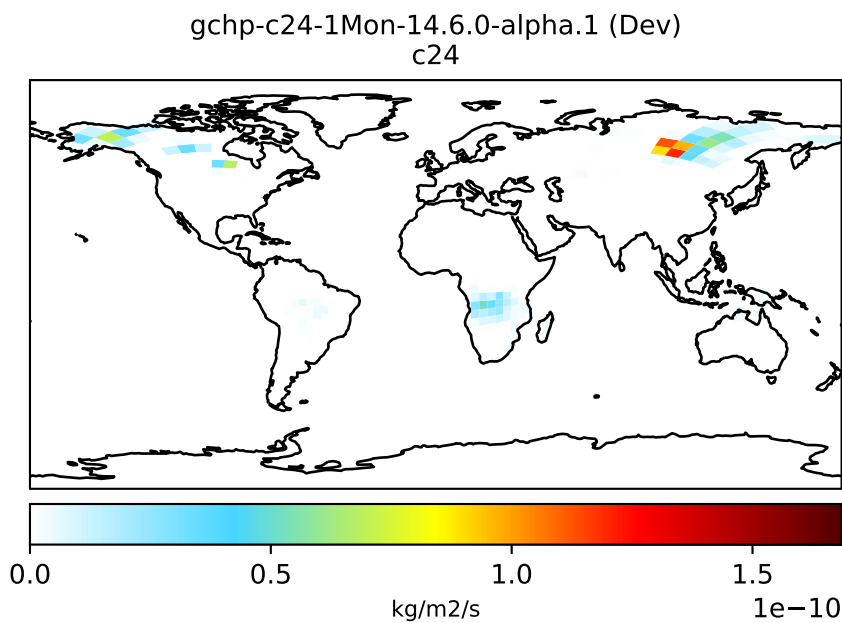
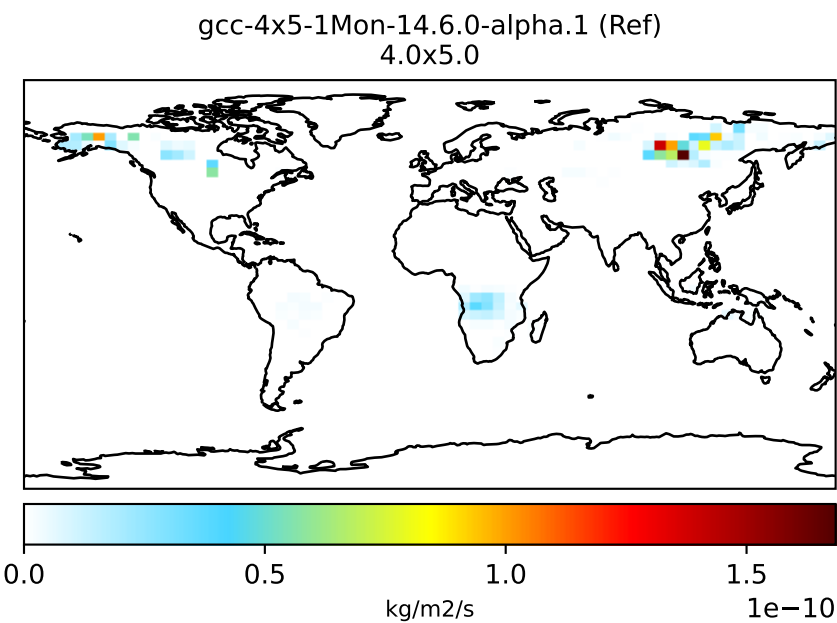
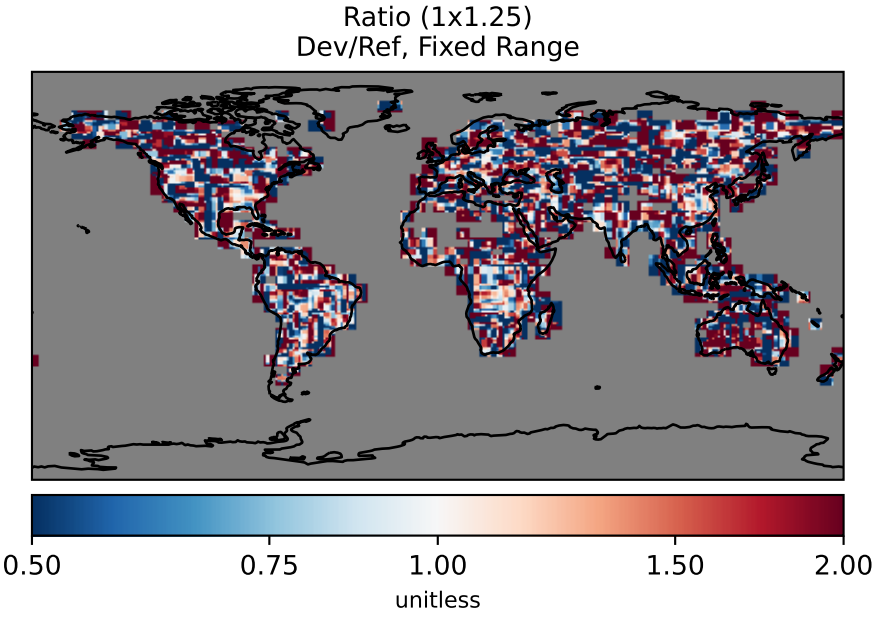
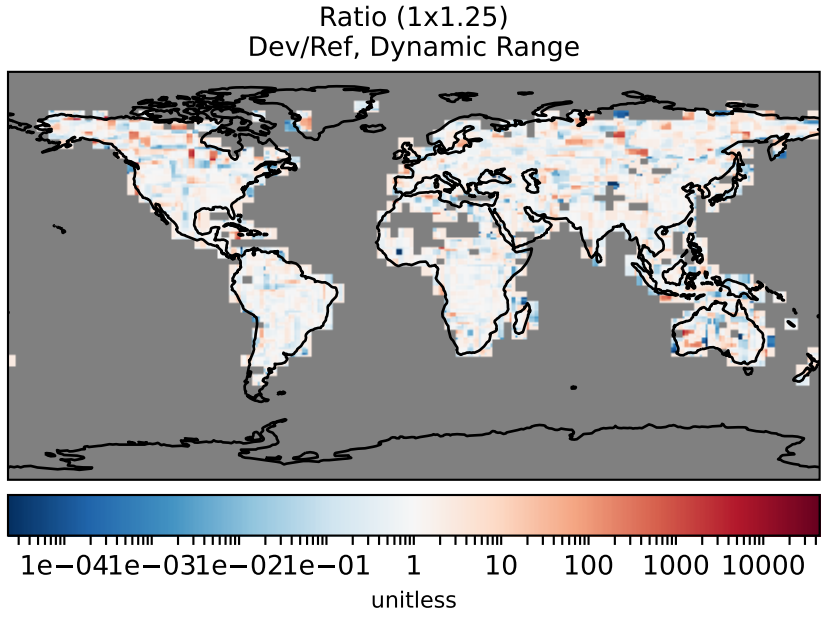
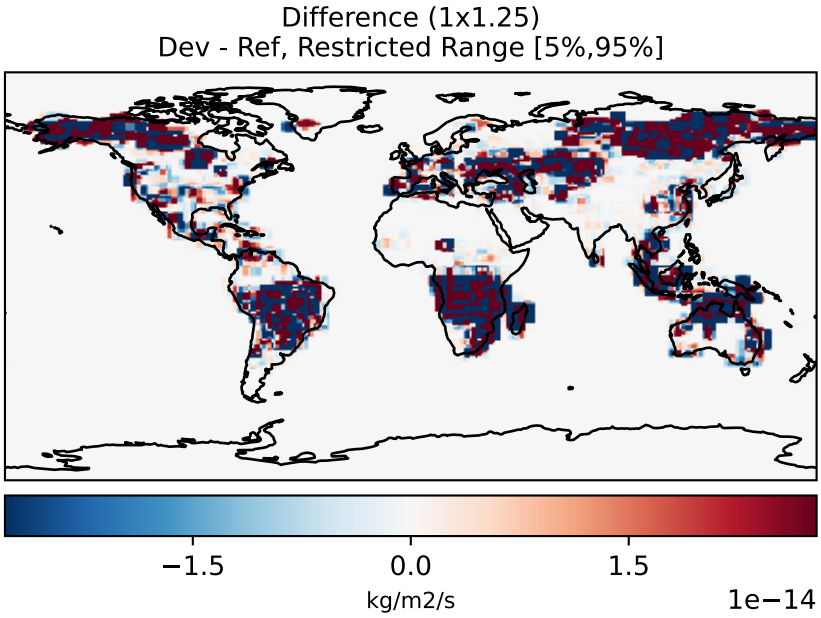
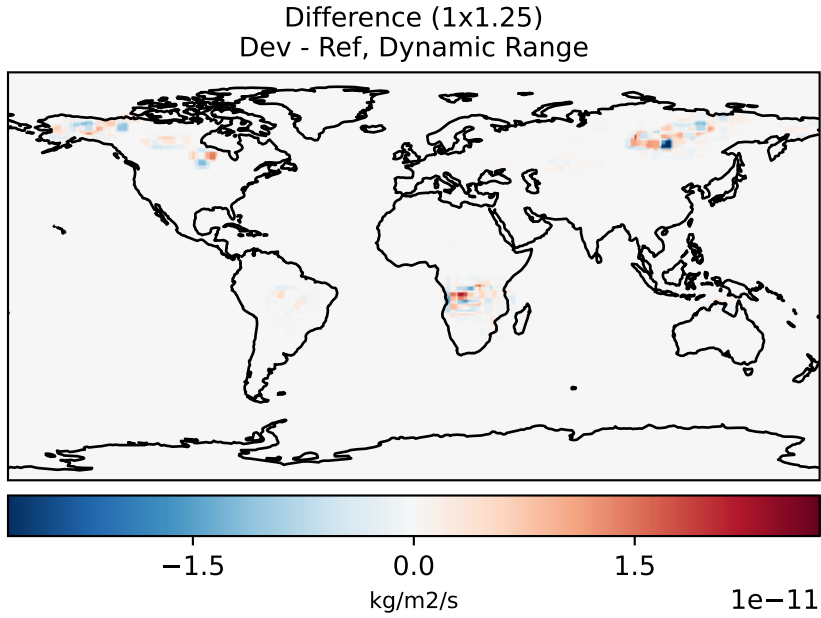
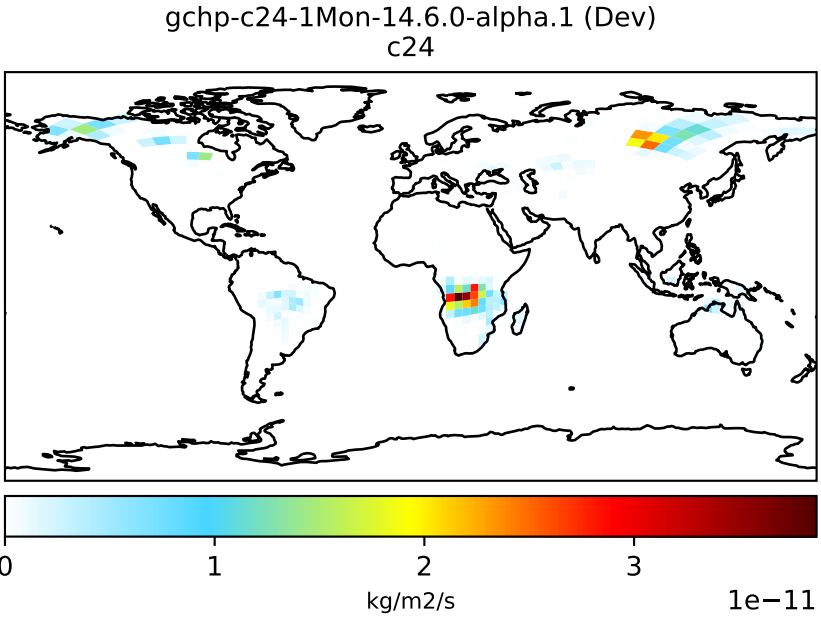
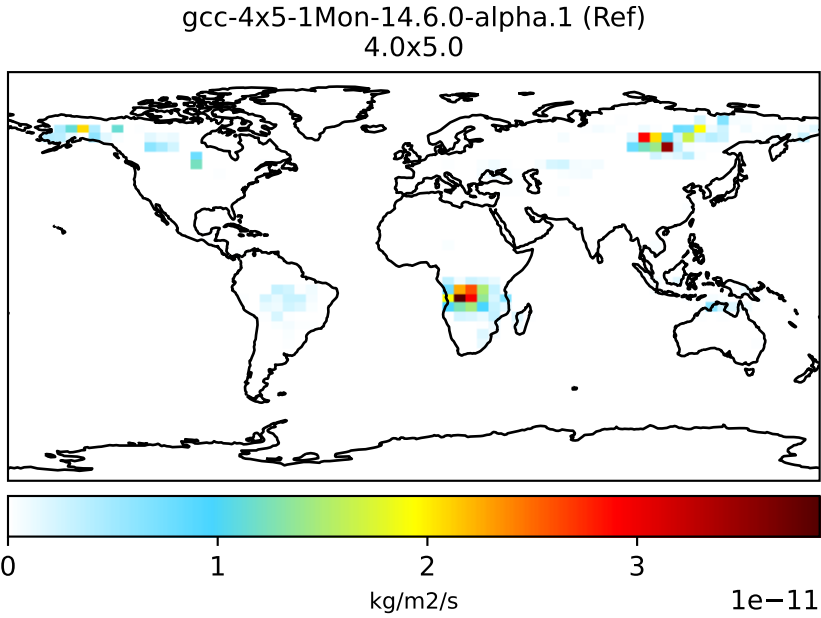


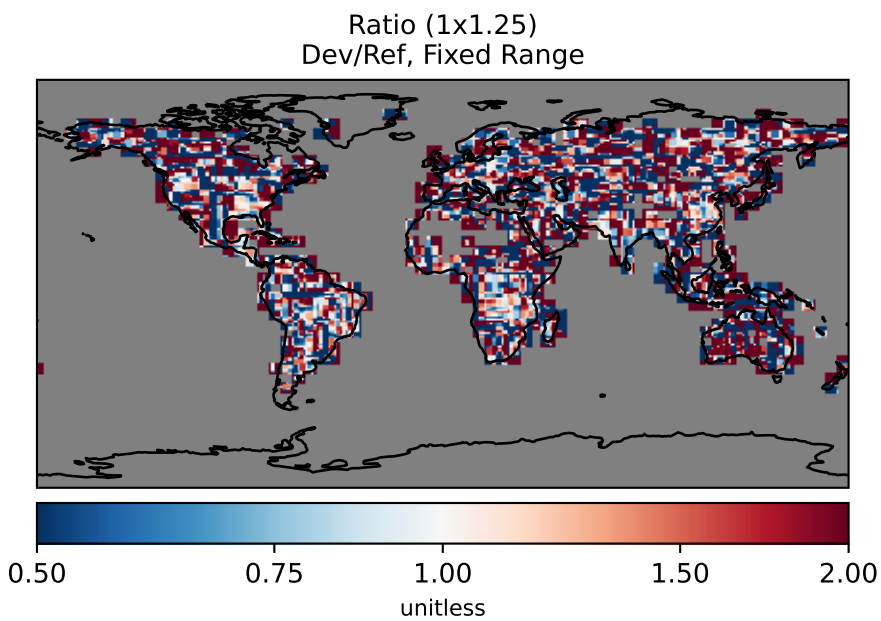
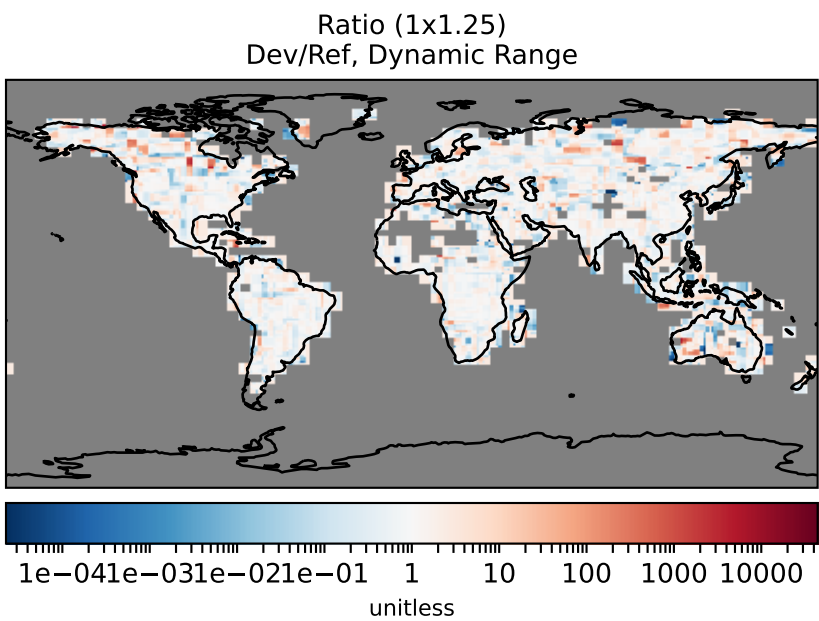
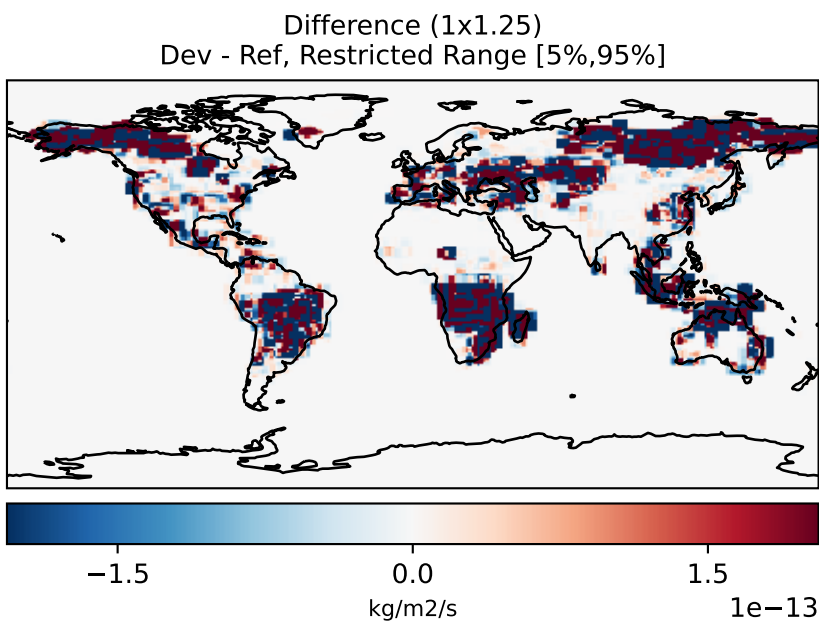
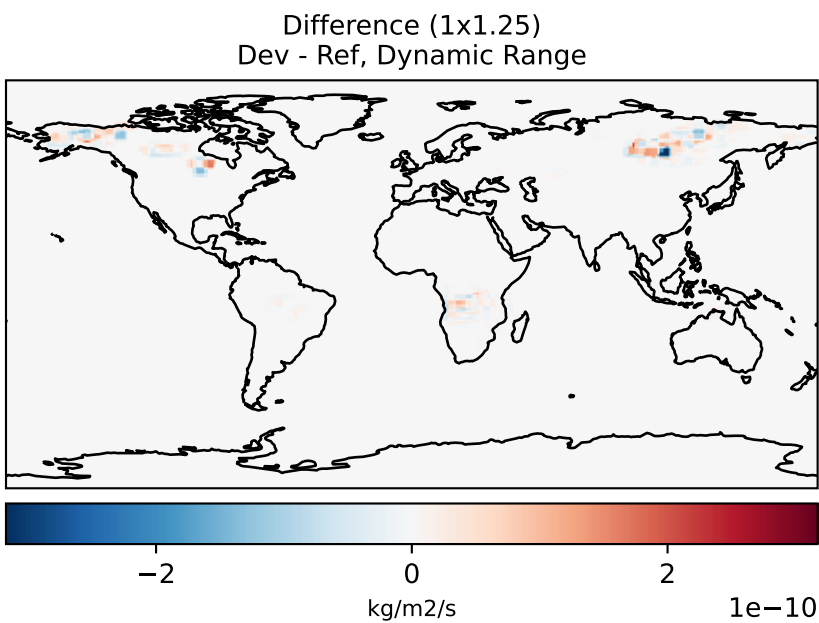
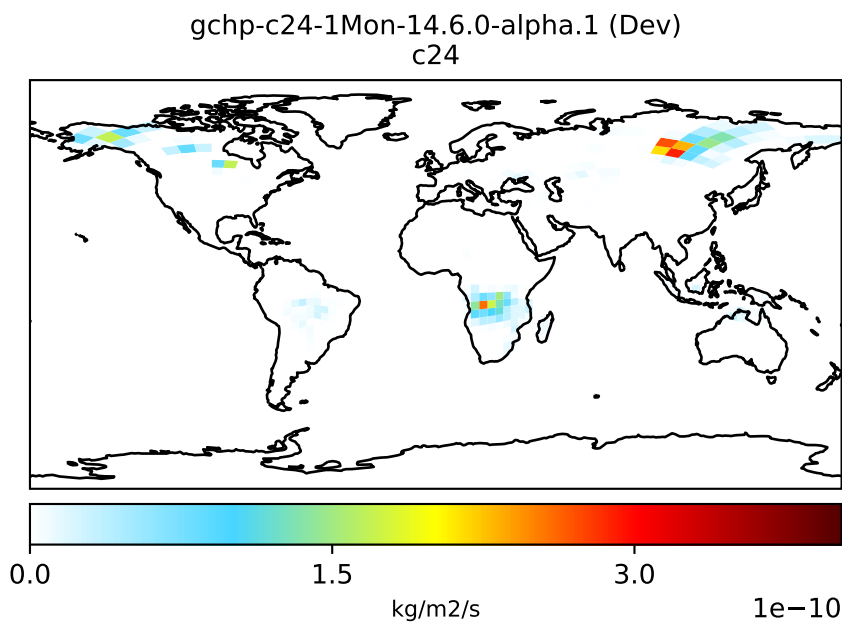
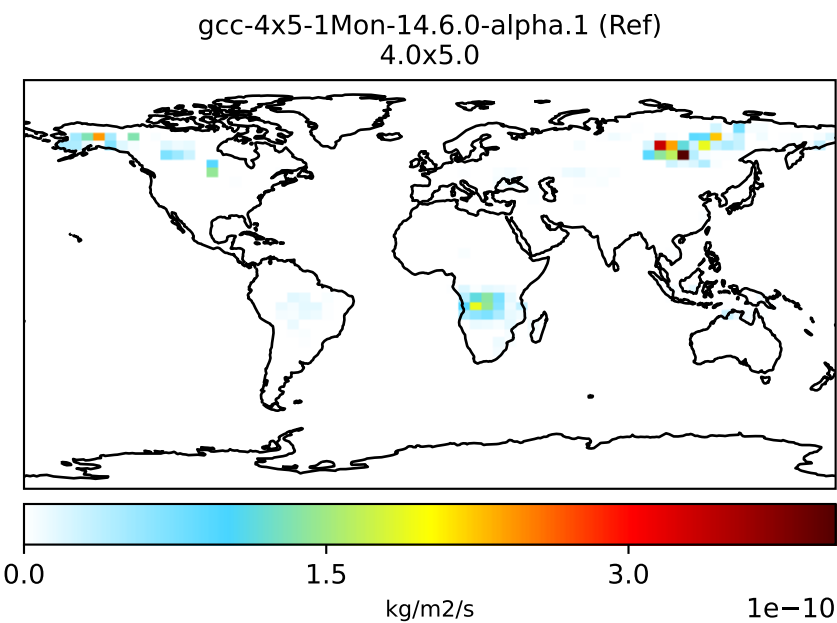
EmisACET_BioBurn



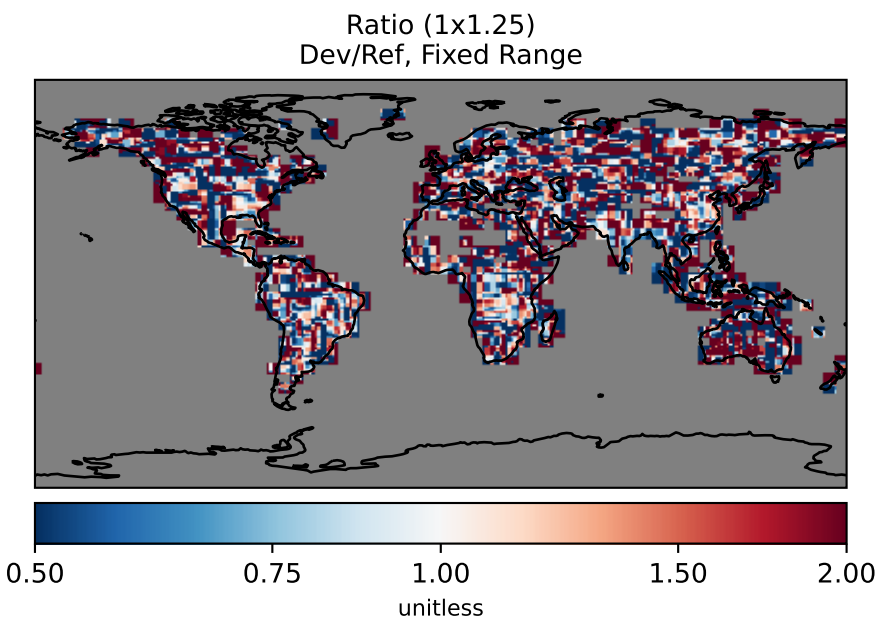
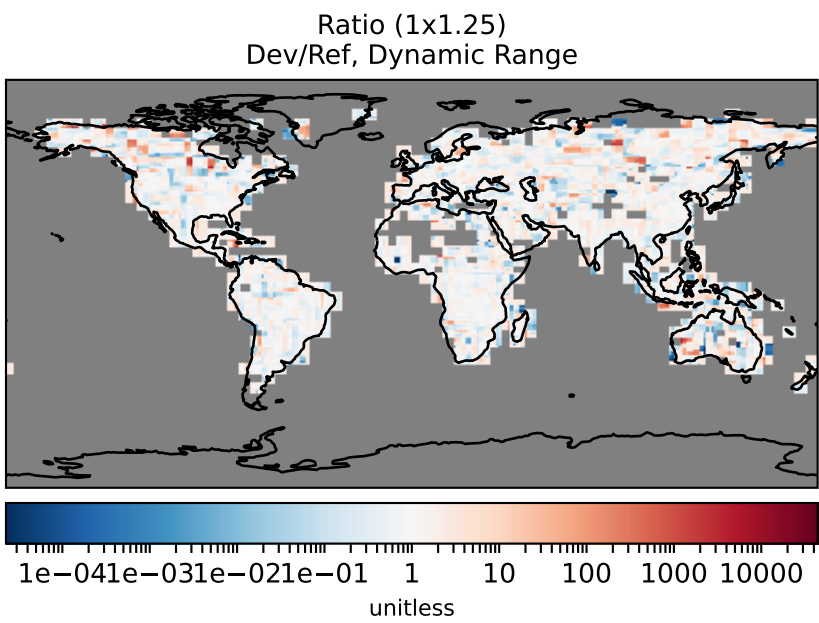
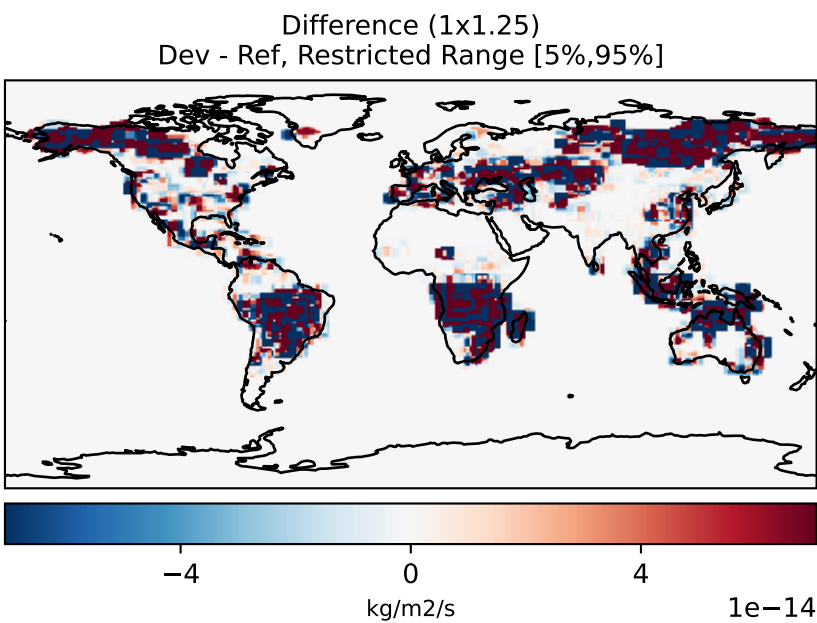
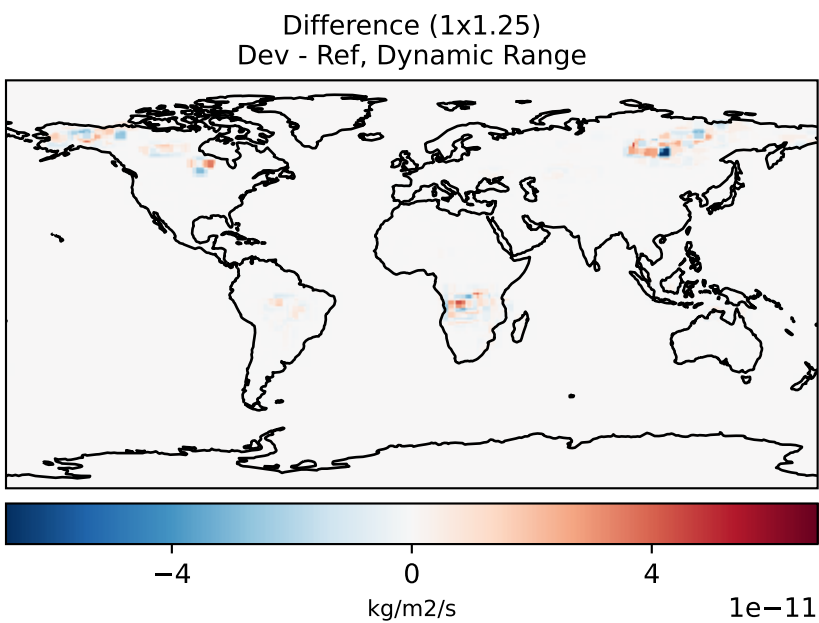
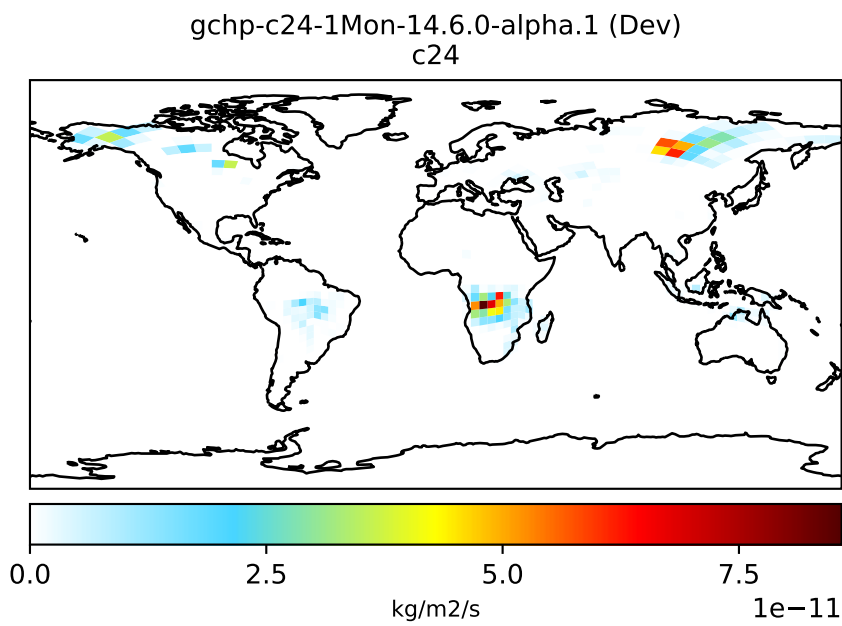
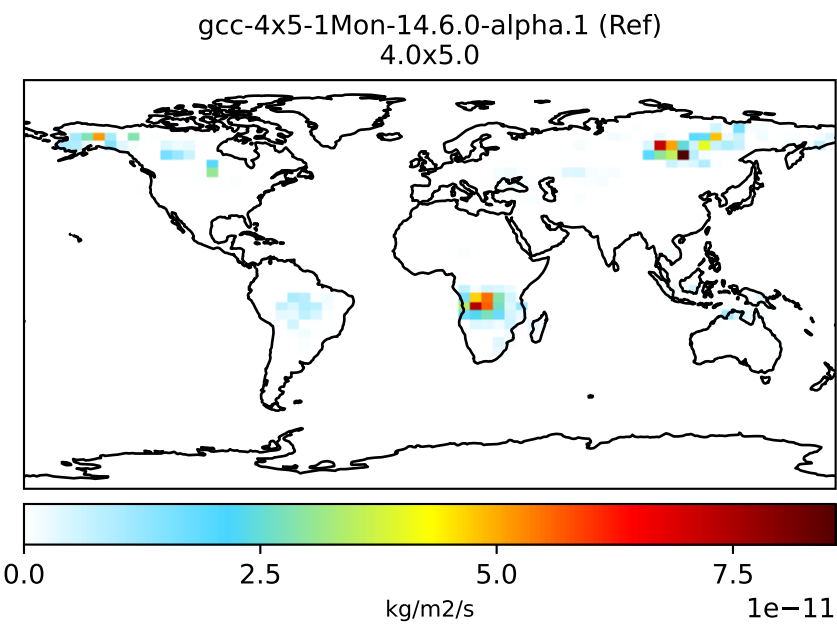
EmisACR_BioBurn



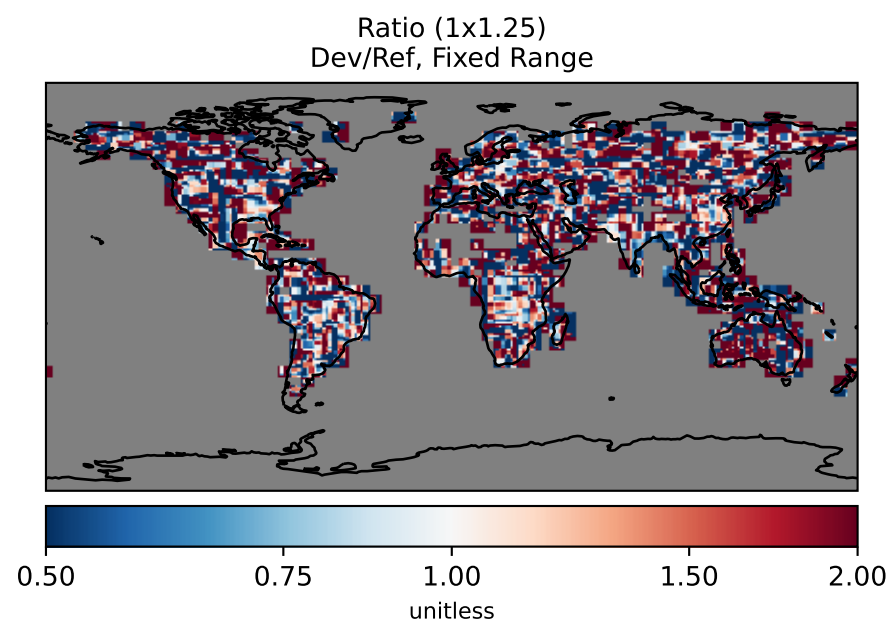
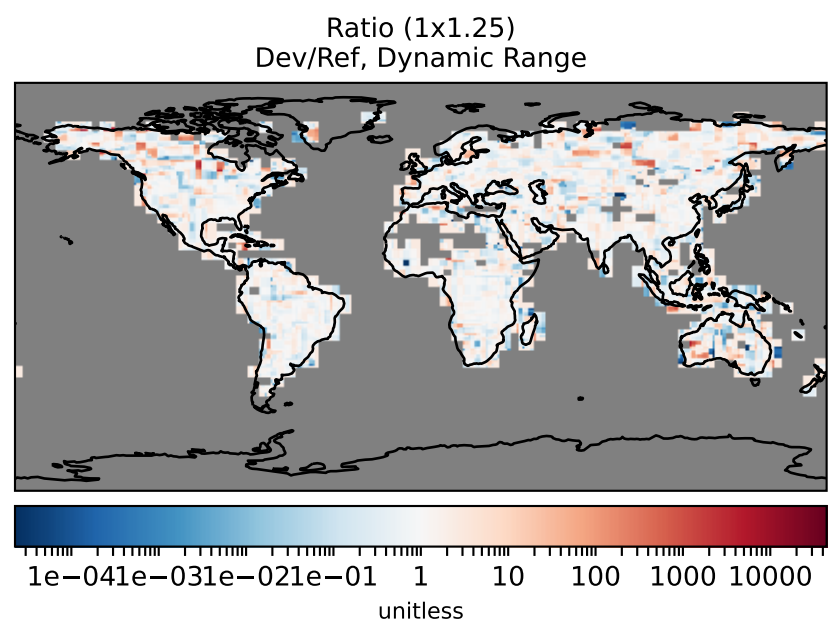
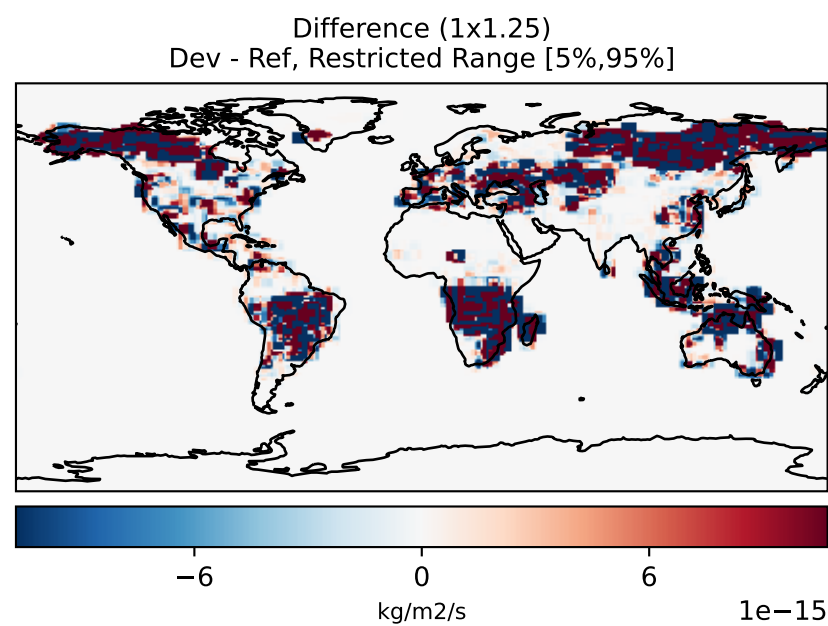
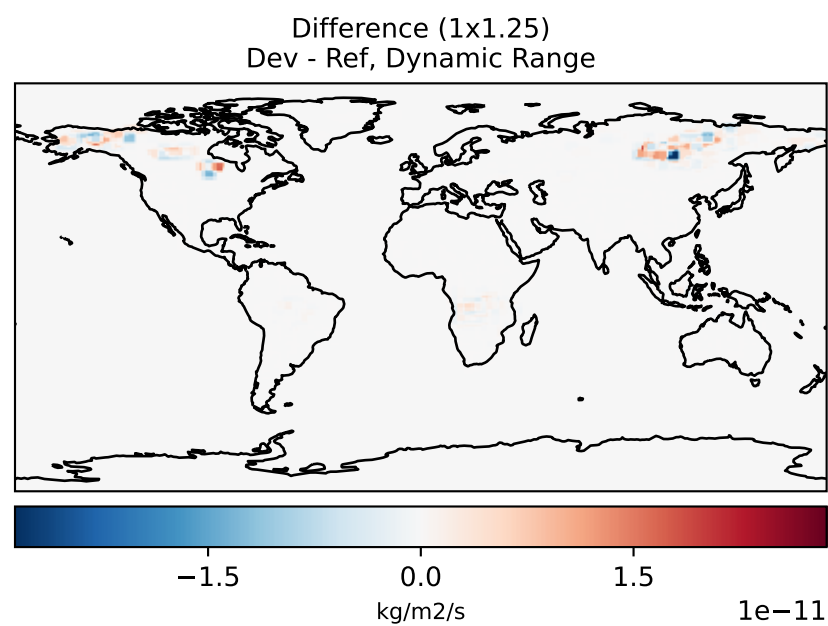
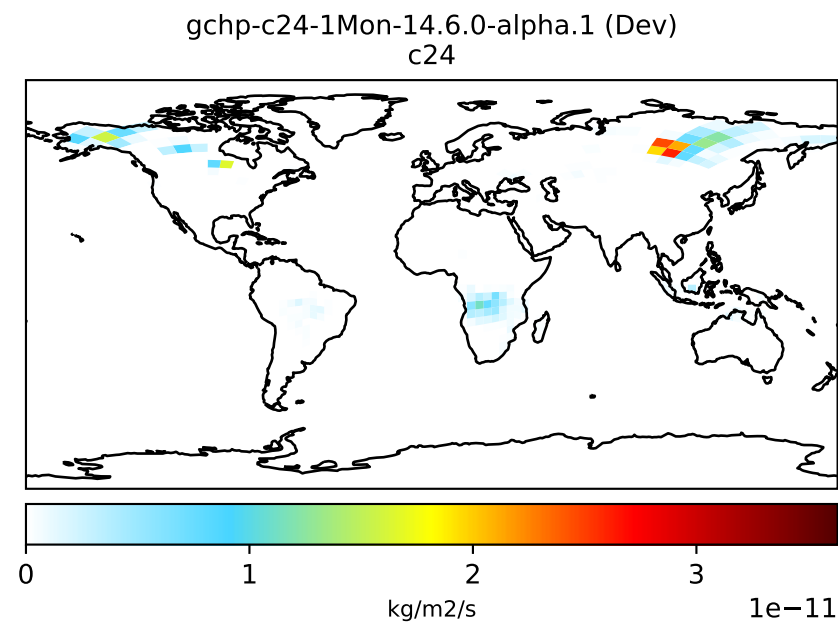
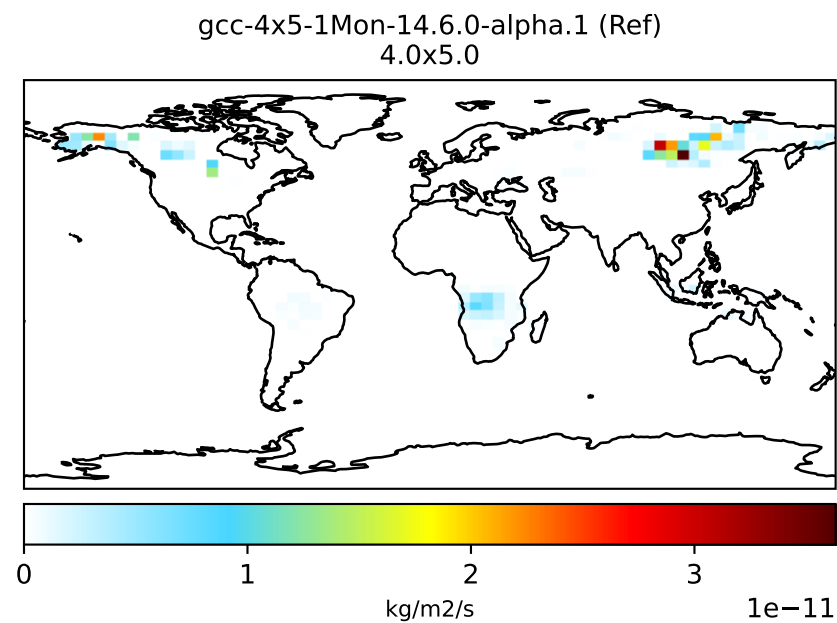
EmisACTA_BioBurn



EmisALD2_BioBurn

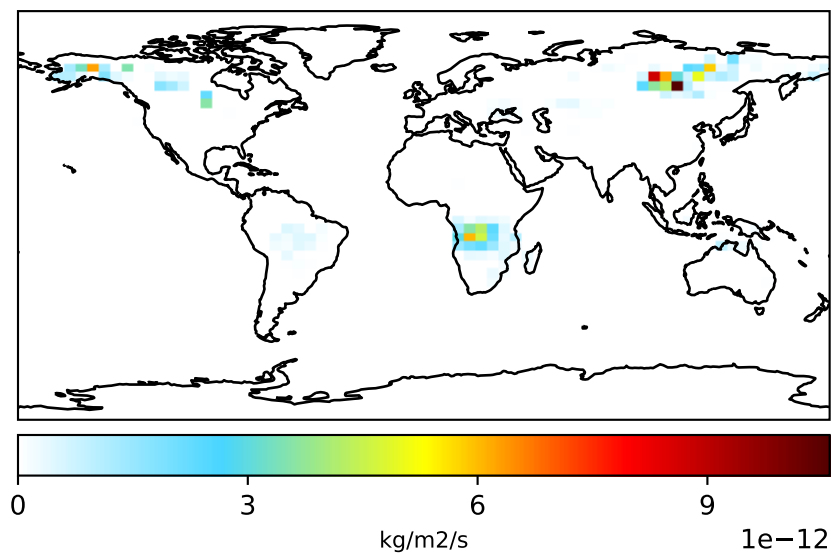


EmisALK4_BioBurn

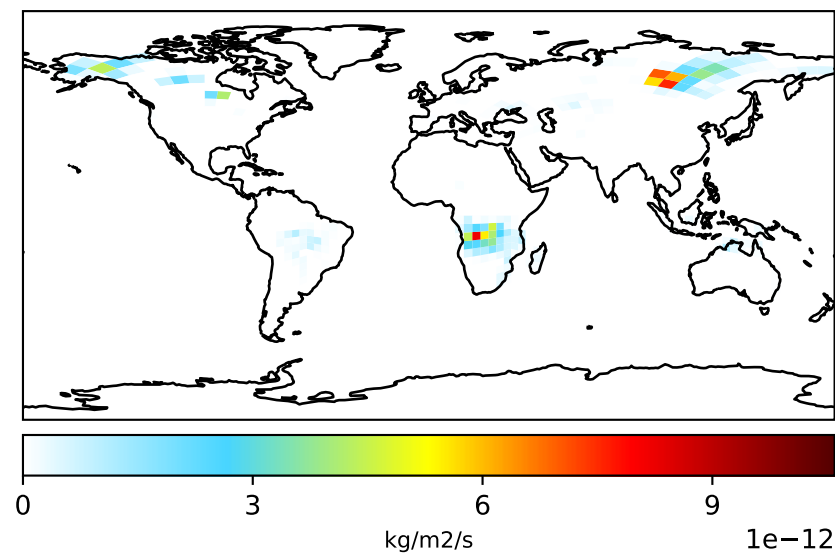


EmisBCPI_BioBurn

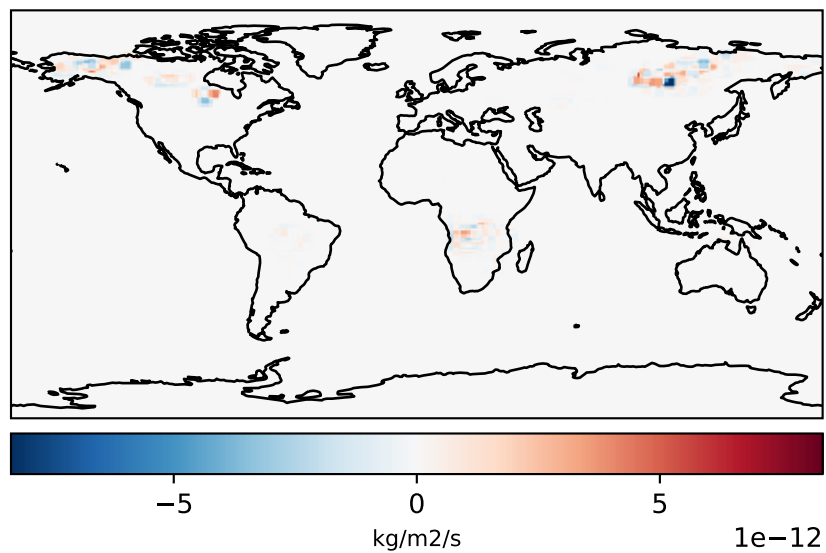
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



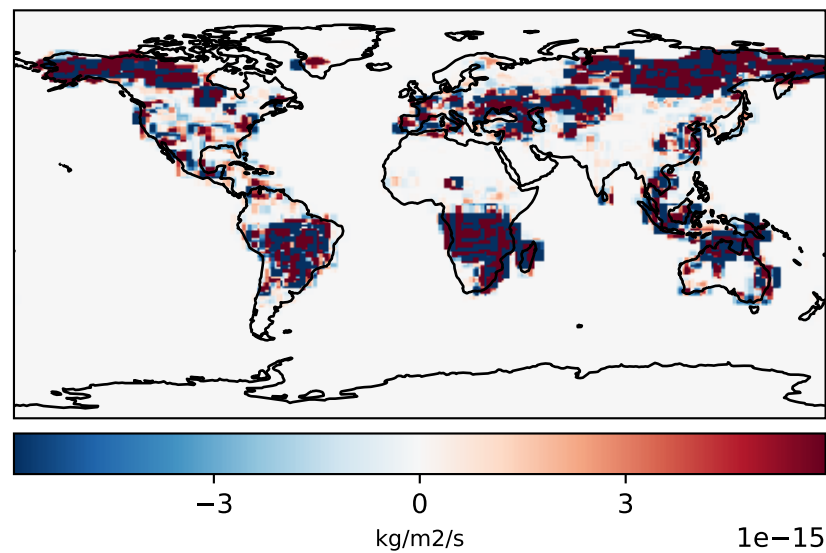
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



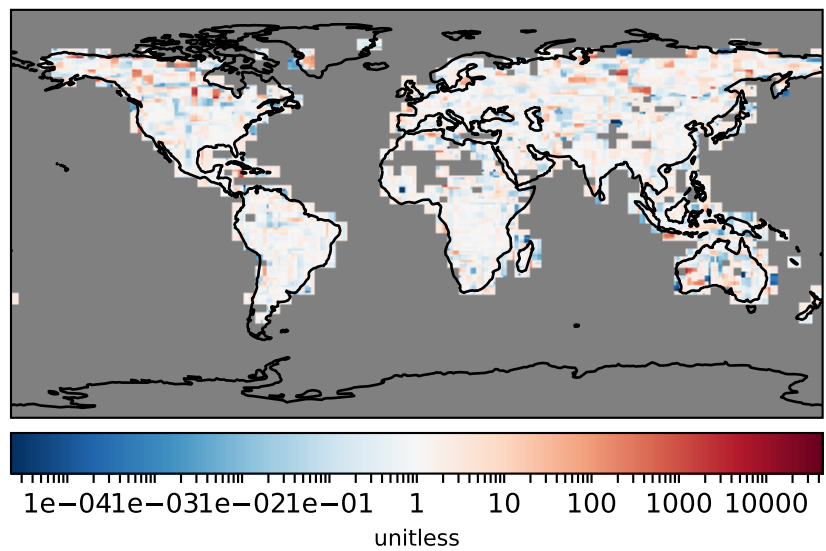
Difference (1x1.25)
Dev - Ref, Dynamic Range



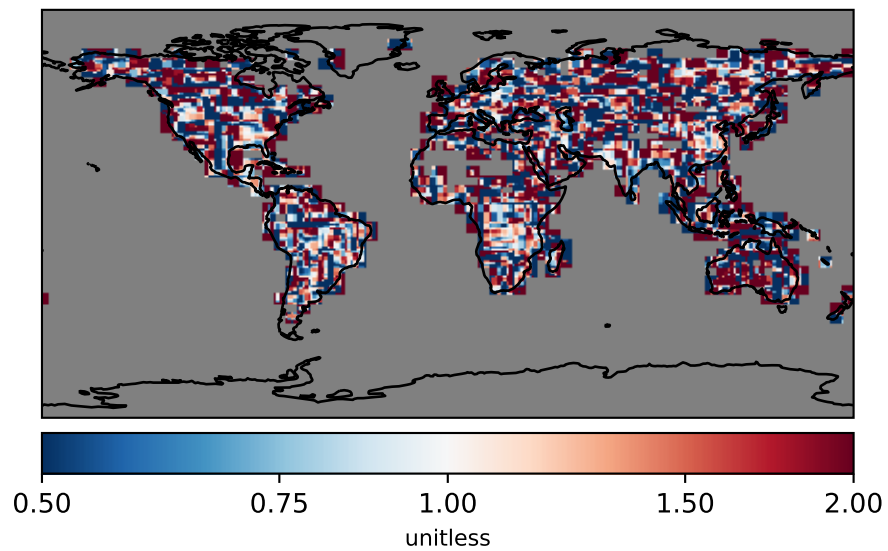
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

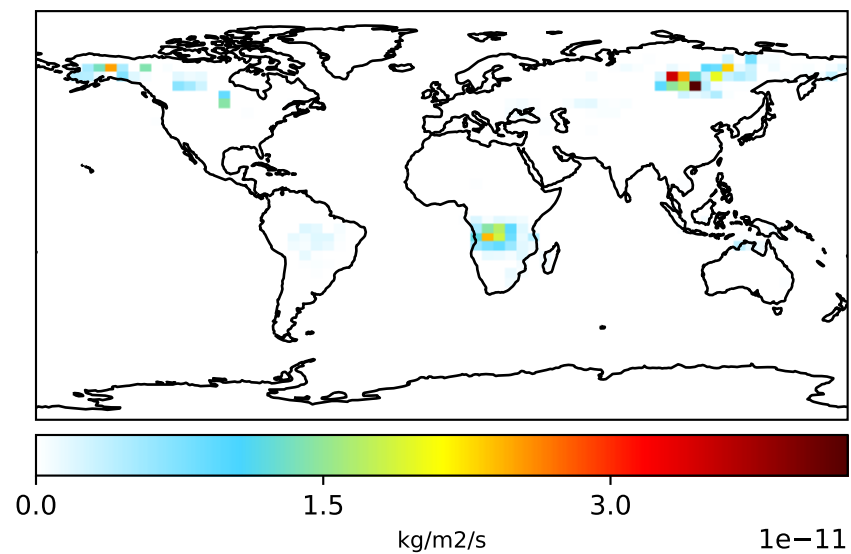


Ratio (1x1.25)
Dev/Ref, Fixed Range

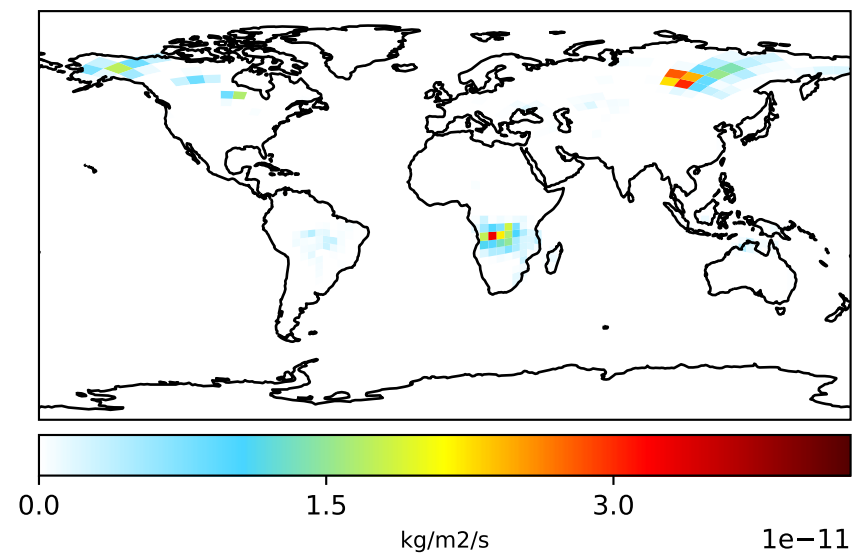


EmisBCPO_BioBurn

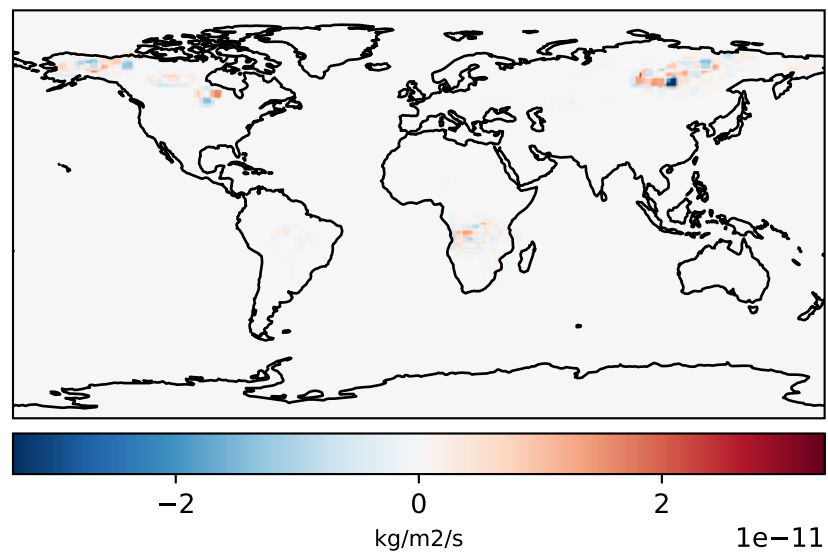
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



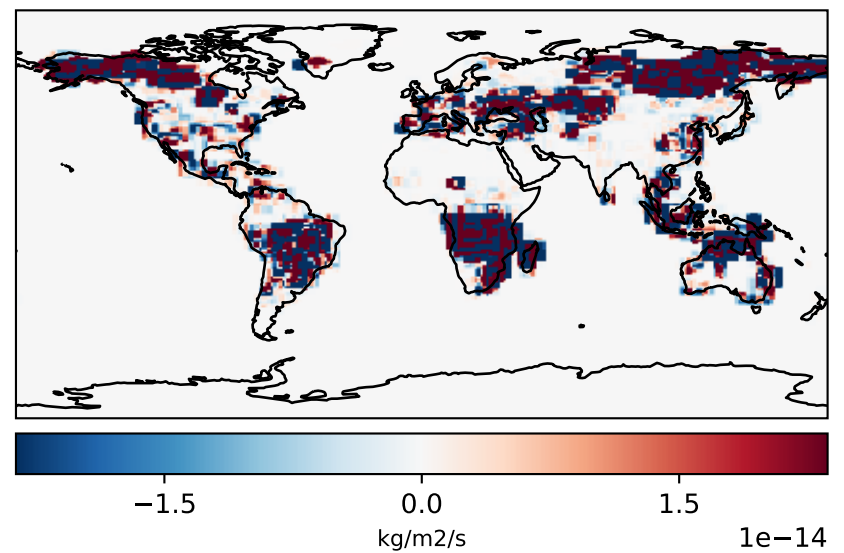
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



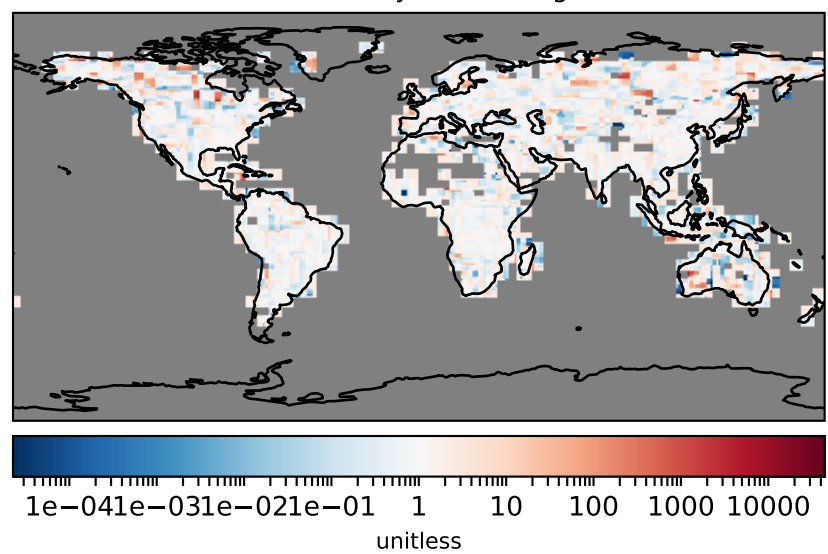
Difference (1x1.25)
Dev - Ref, Dynamic Range



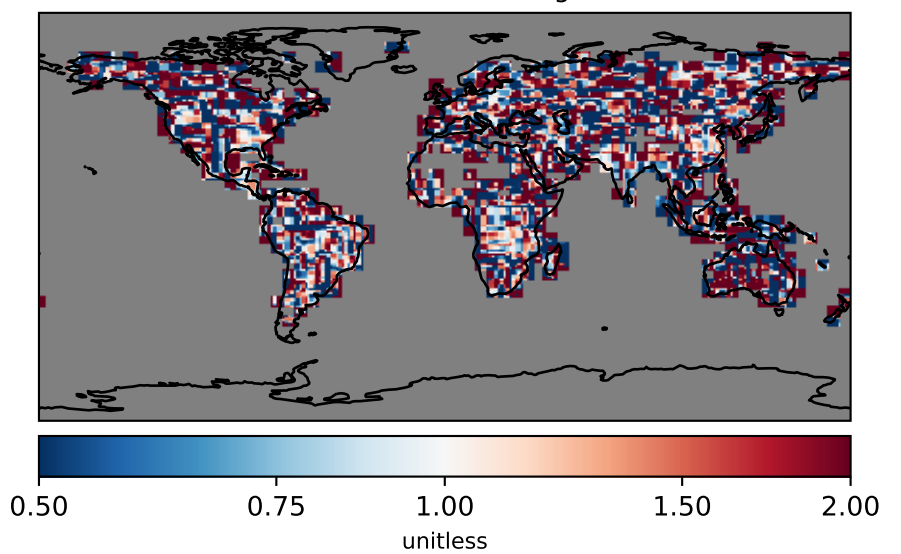
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

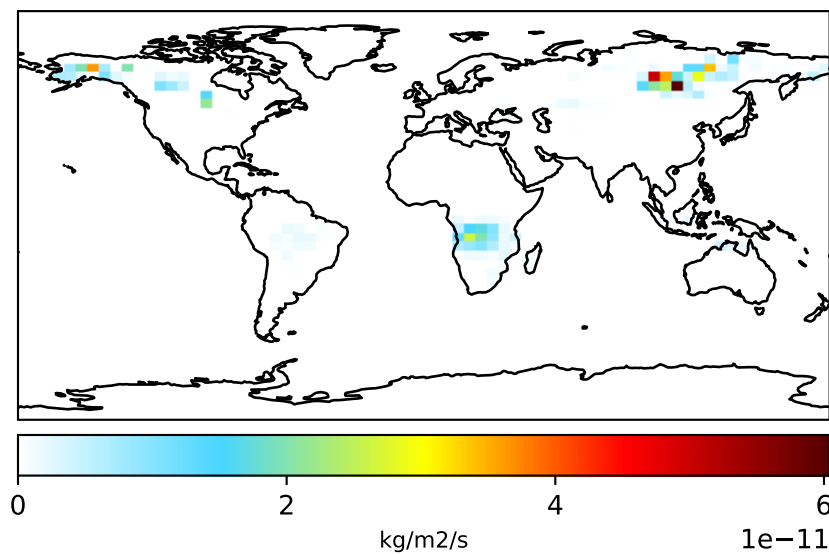


Ratio (1x1.25)
Dev/Ref, Fixed Range

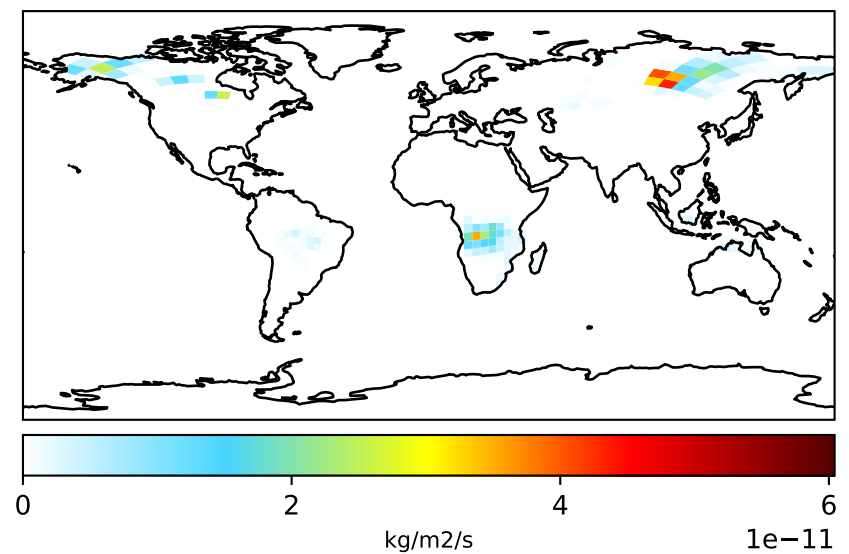


EmisBENZ_BioBurn

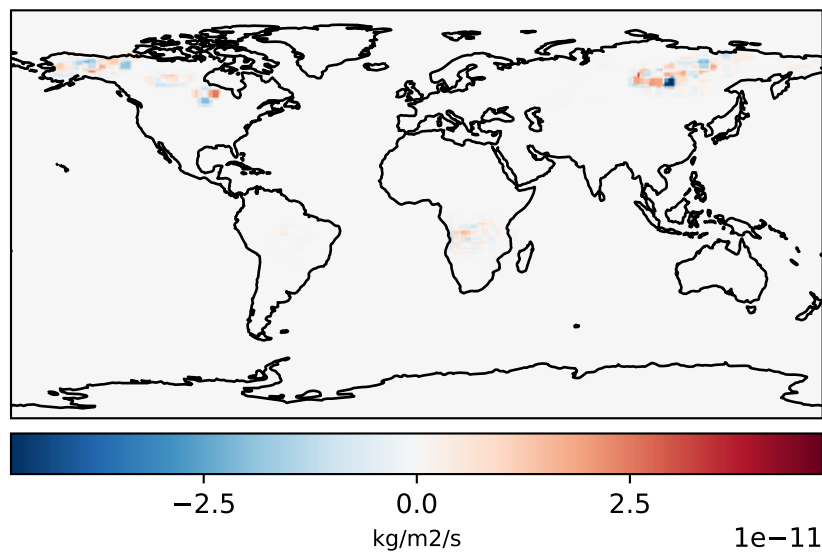
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



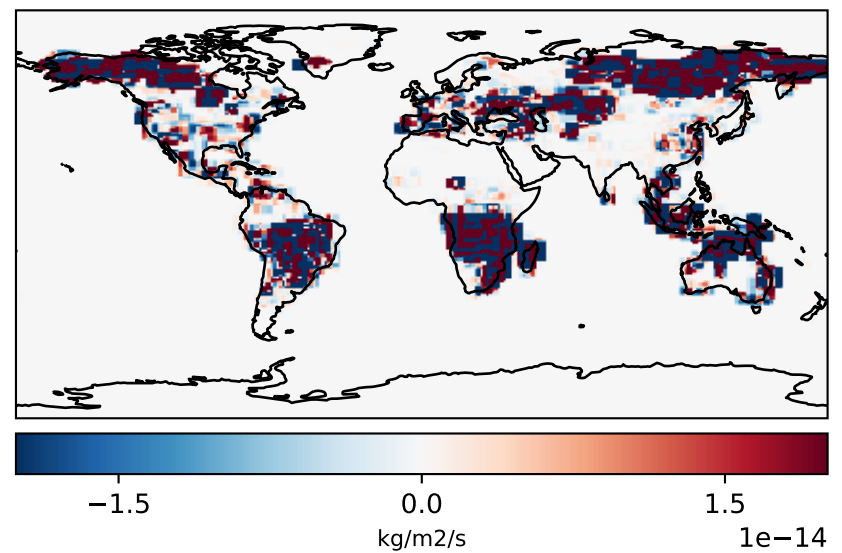
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



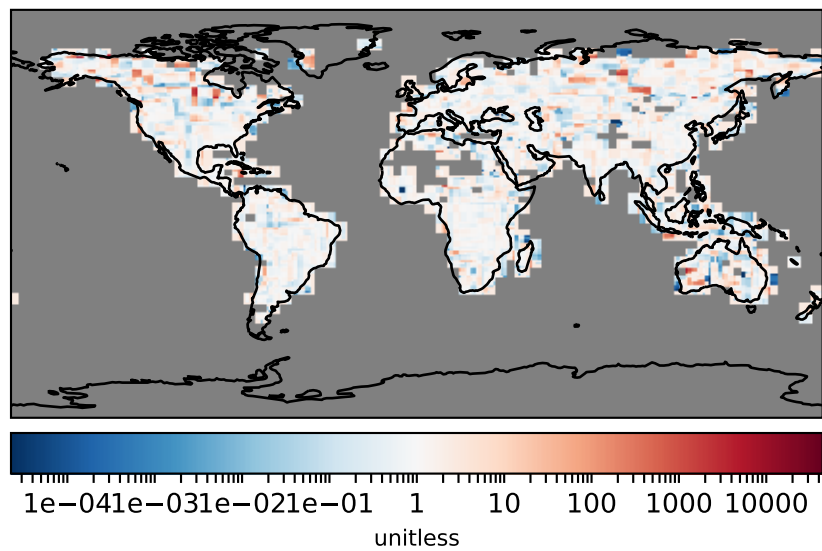
Difference (1x1.25)
Dev - Ref, Dynamic Range



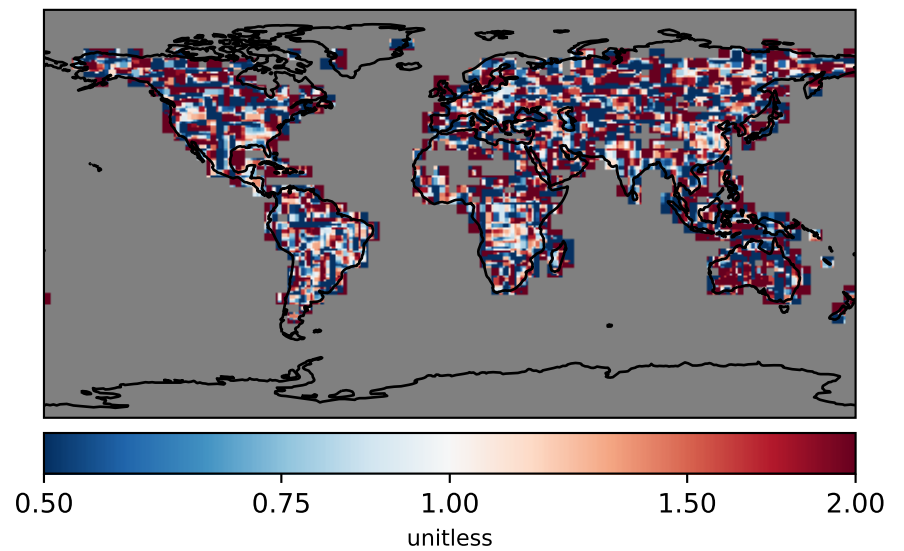
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

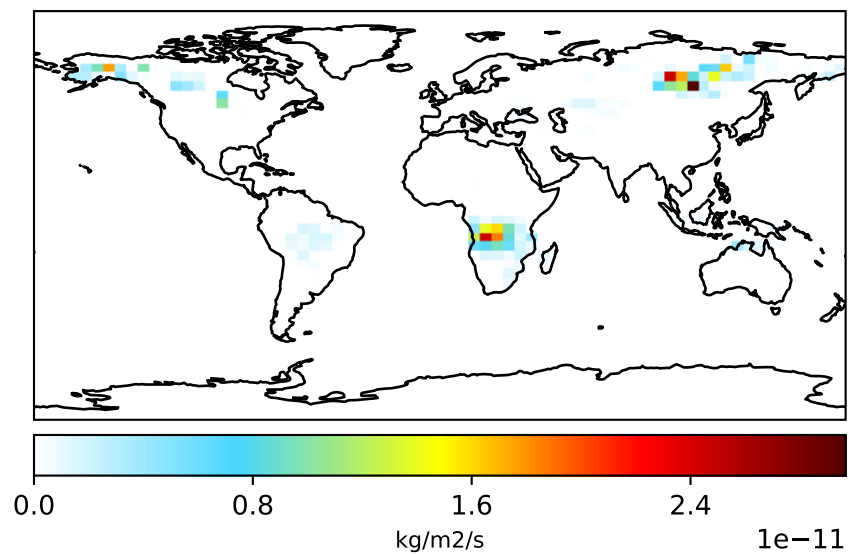


Ratio (1x1.25)
Dev/Ref, Fixed Range

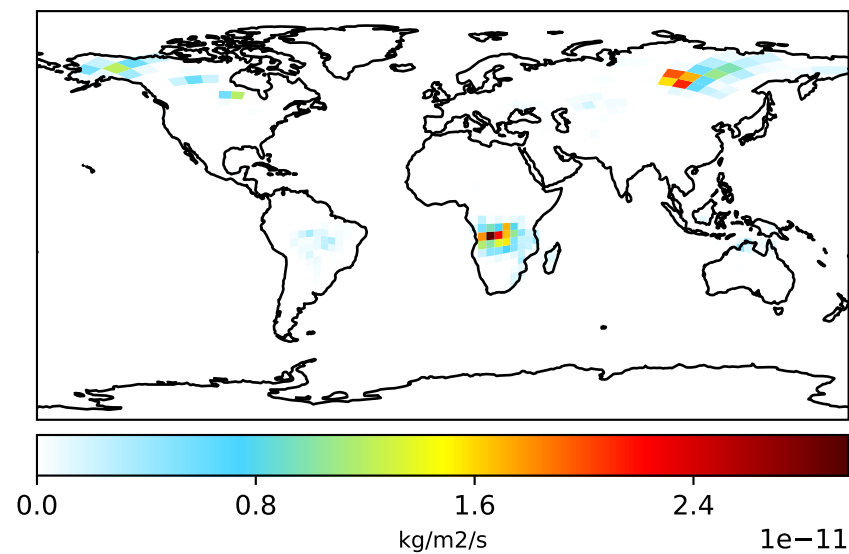


EmisC2H2_BioBurn

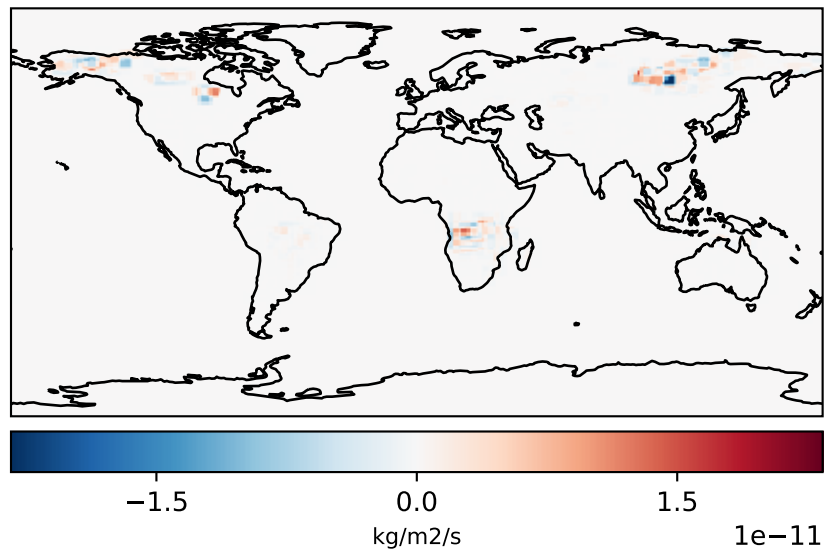
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



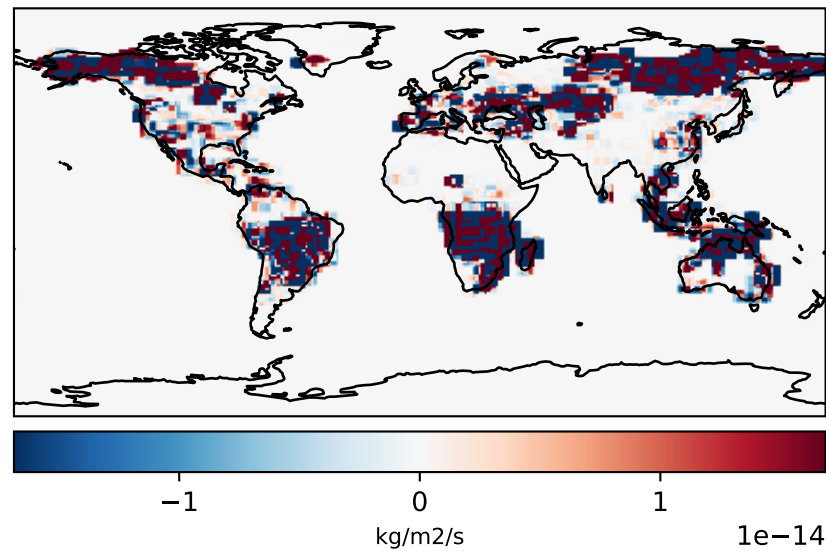
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



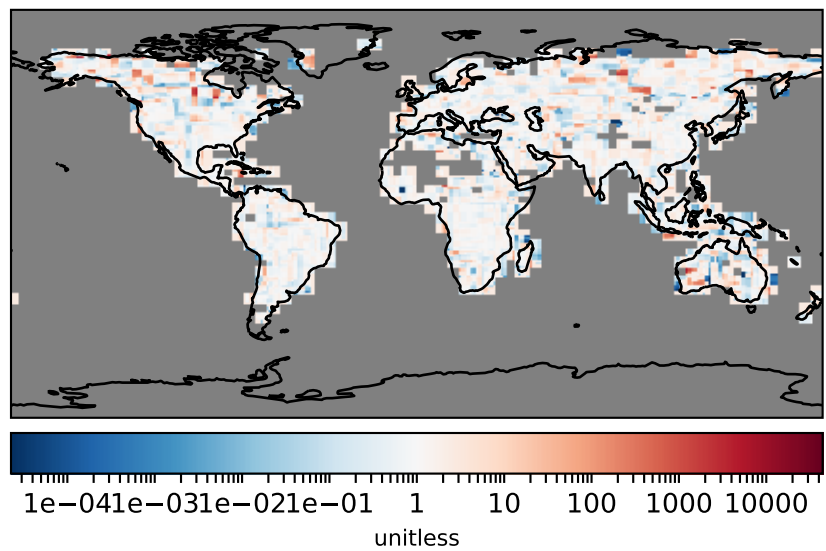
Difference (1x1.25)
Dev - Ref, Dynamic Range



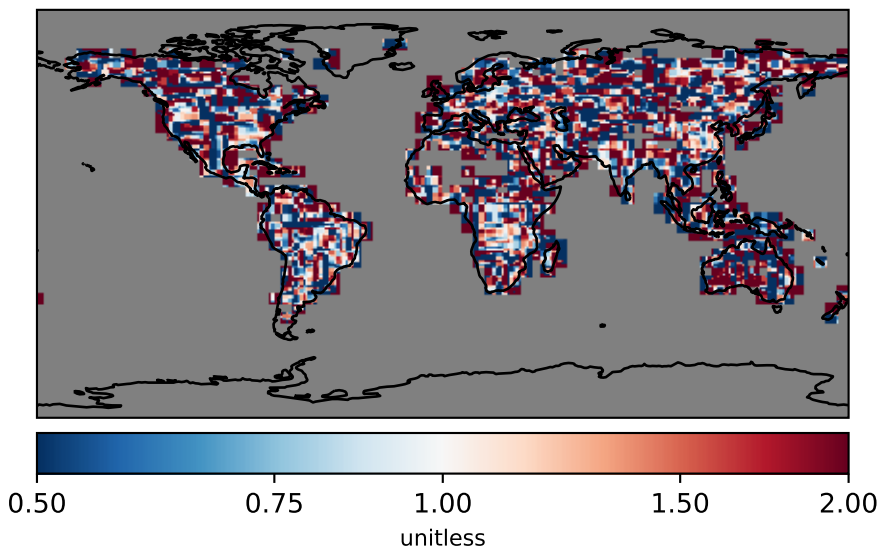
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

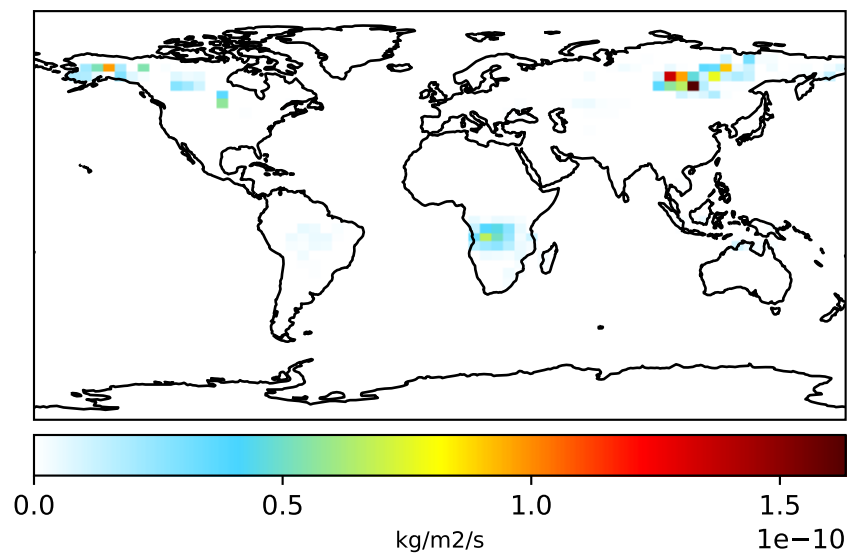


Ratio (1x1.25)
Dev/Ref, Fixed Range

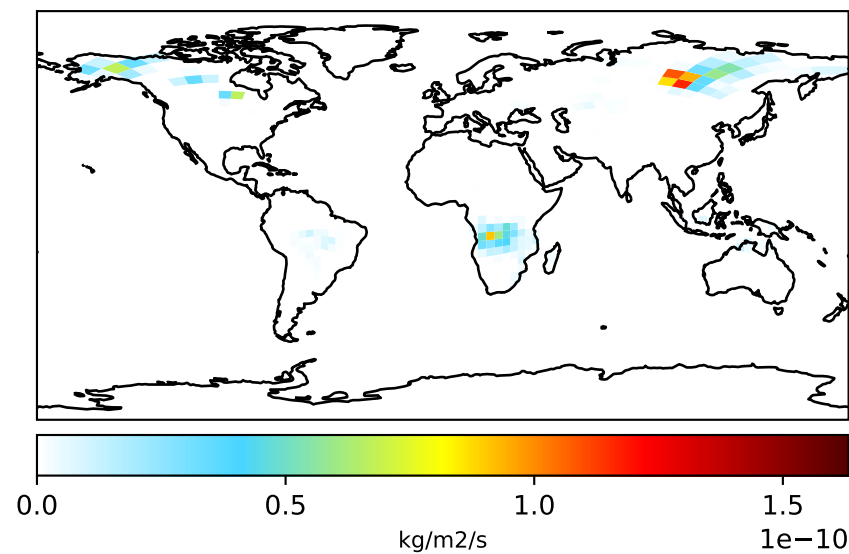


EmisC2H4_BioBurn

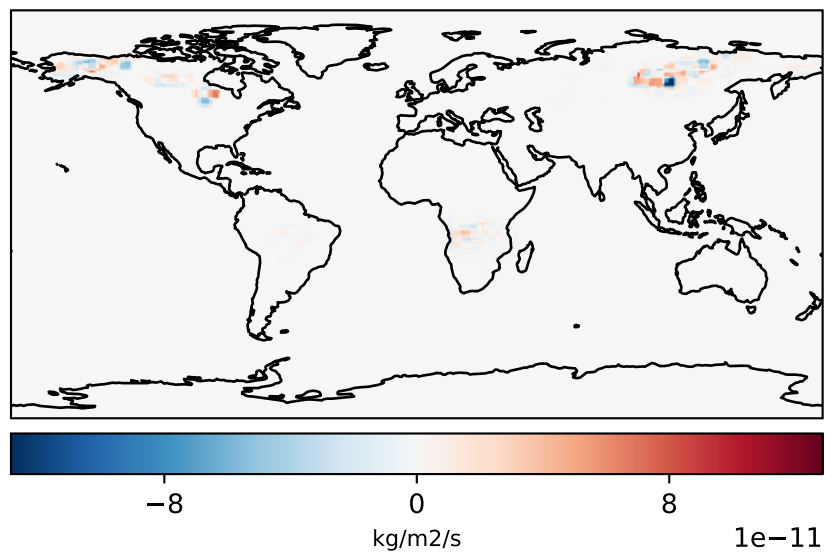
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



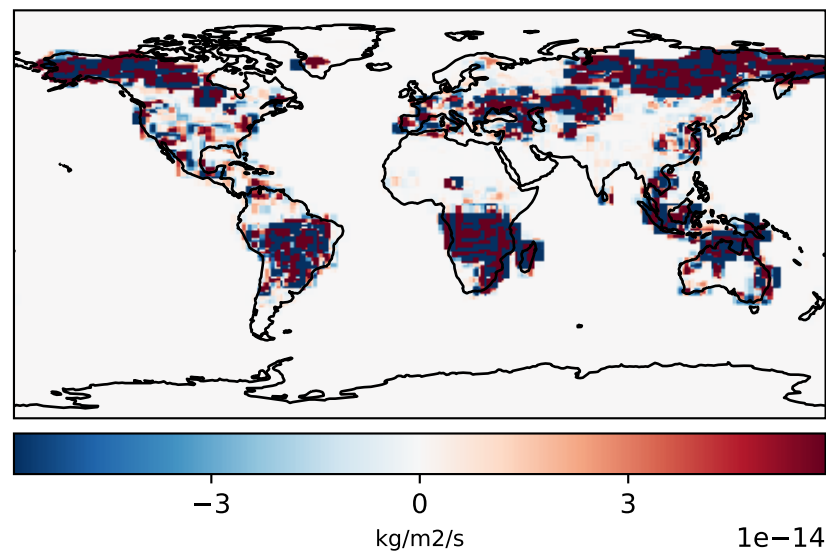
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



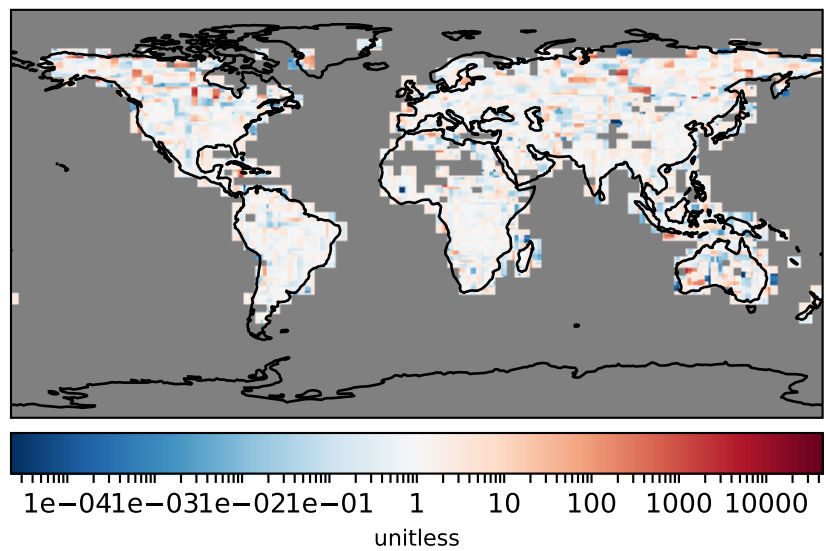
Difference (1x1.25)
Dev - Ref, Dynamic Range



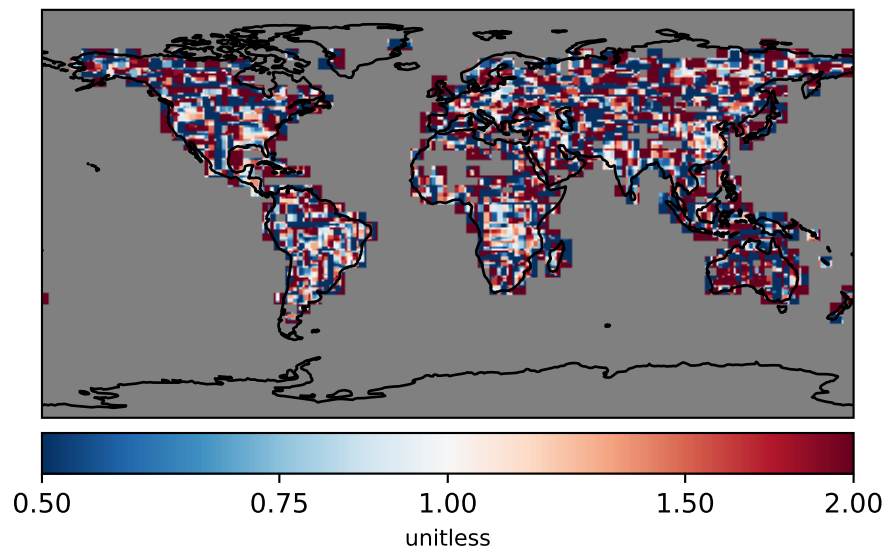
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



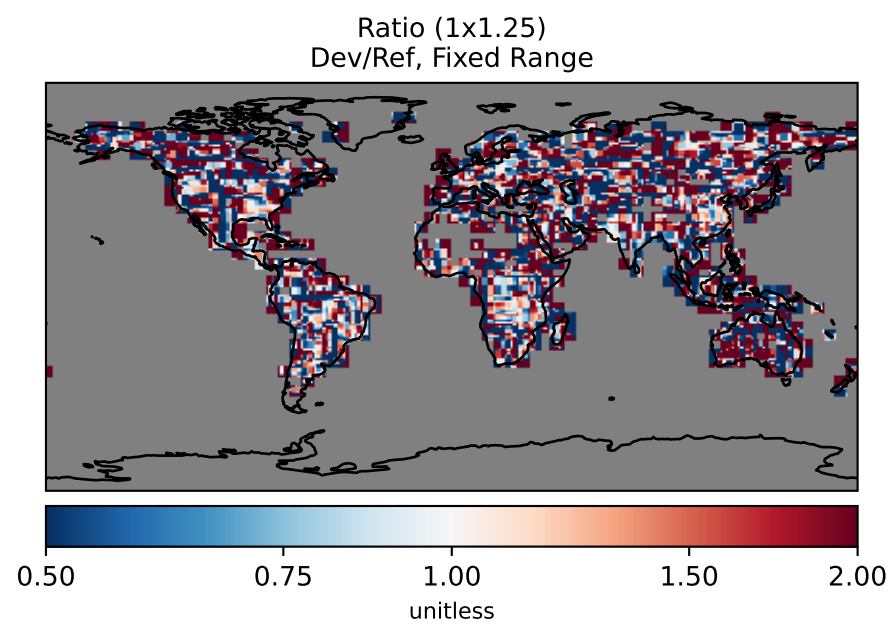
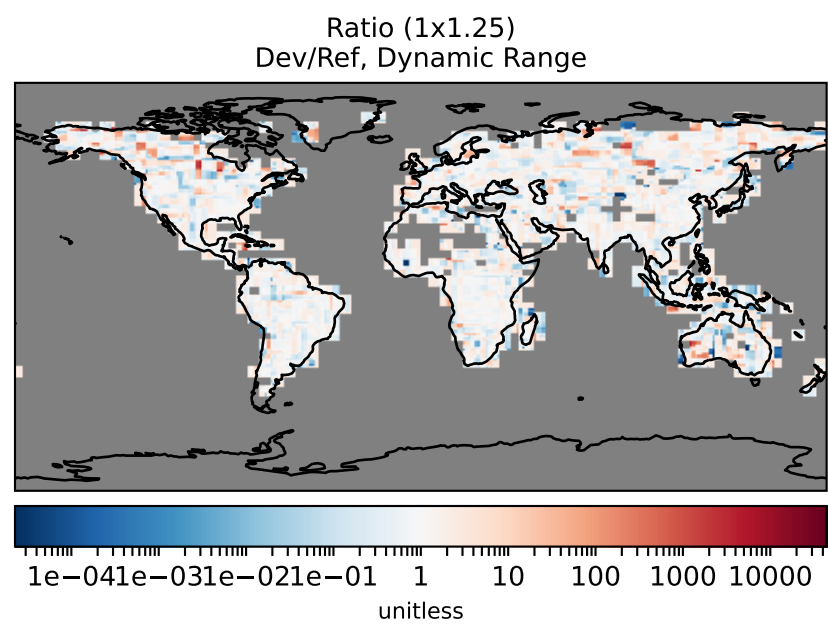
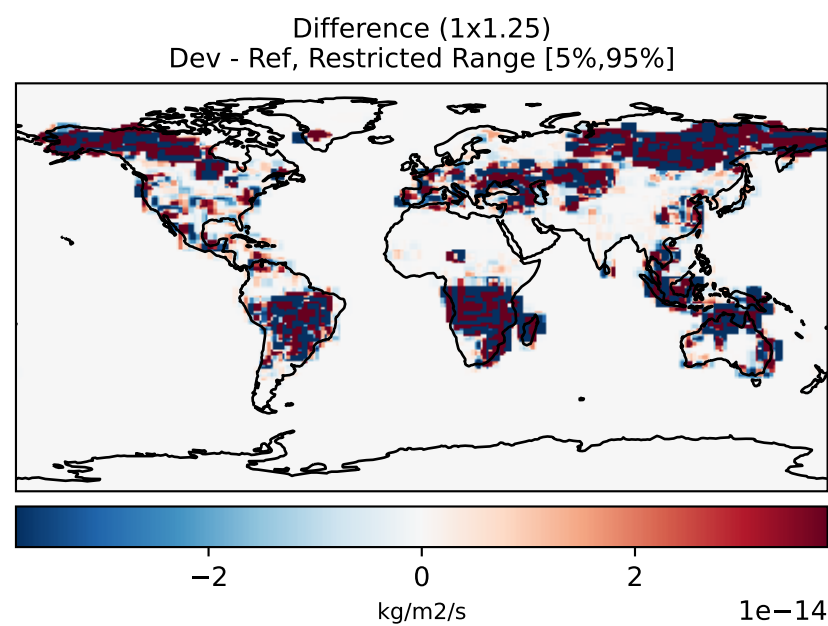
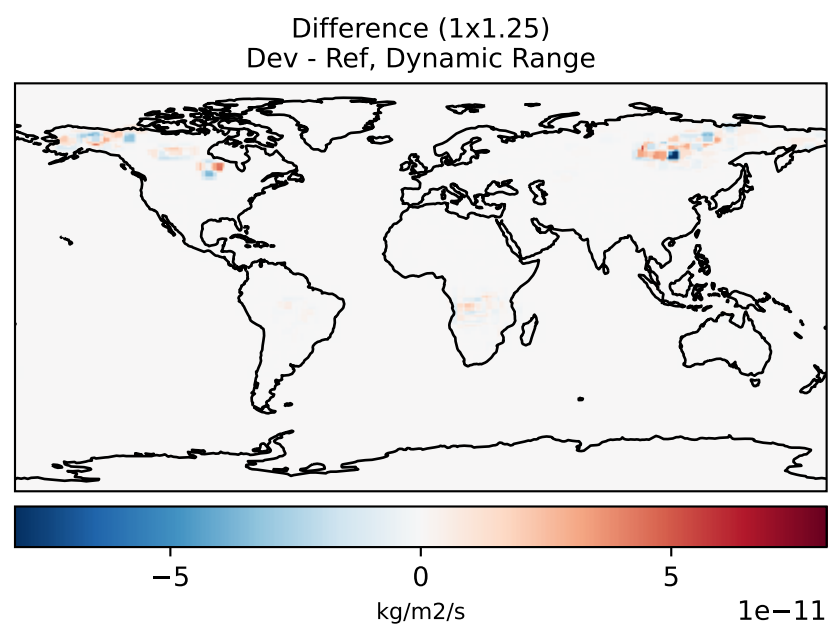
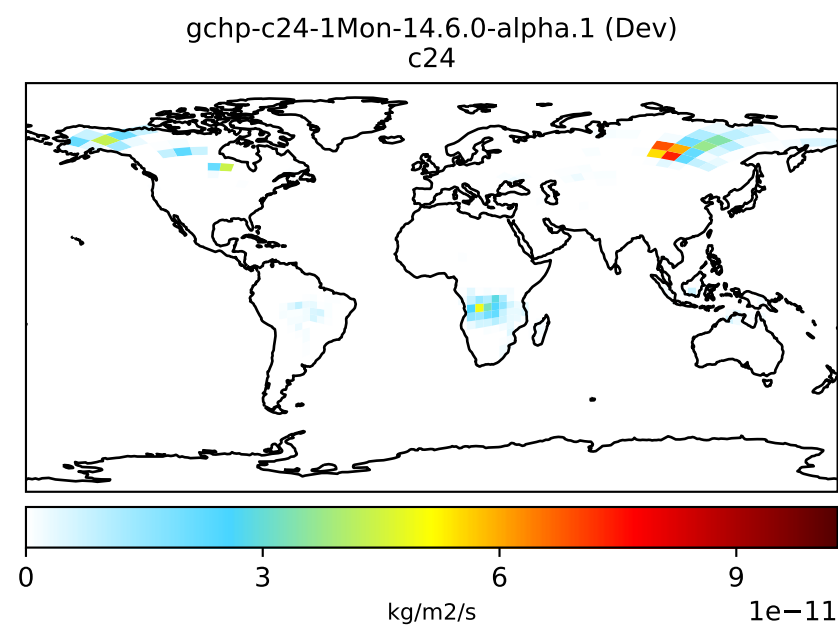
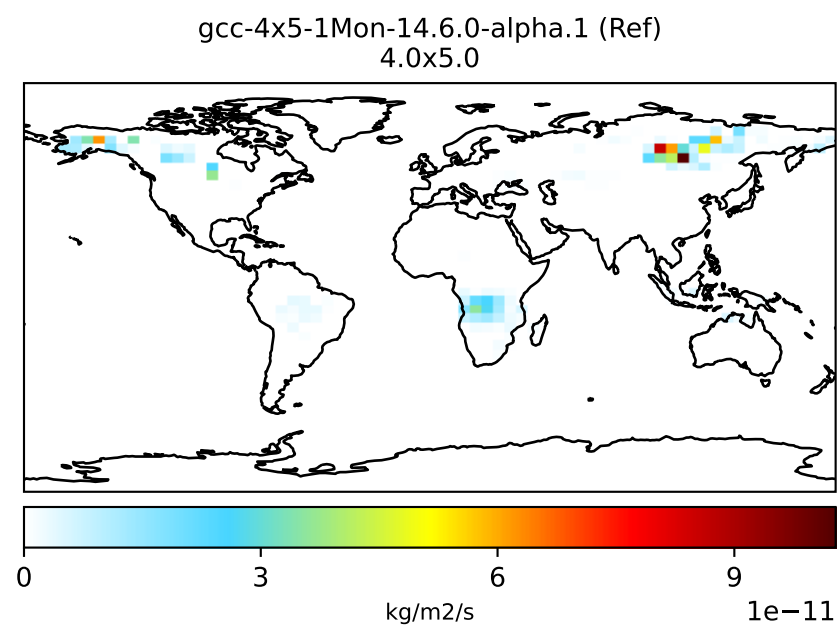
Ratio (1x1.25)
Dev/Ref, Dynamic Range



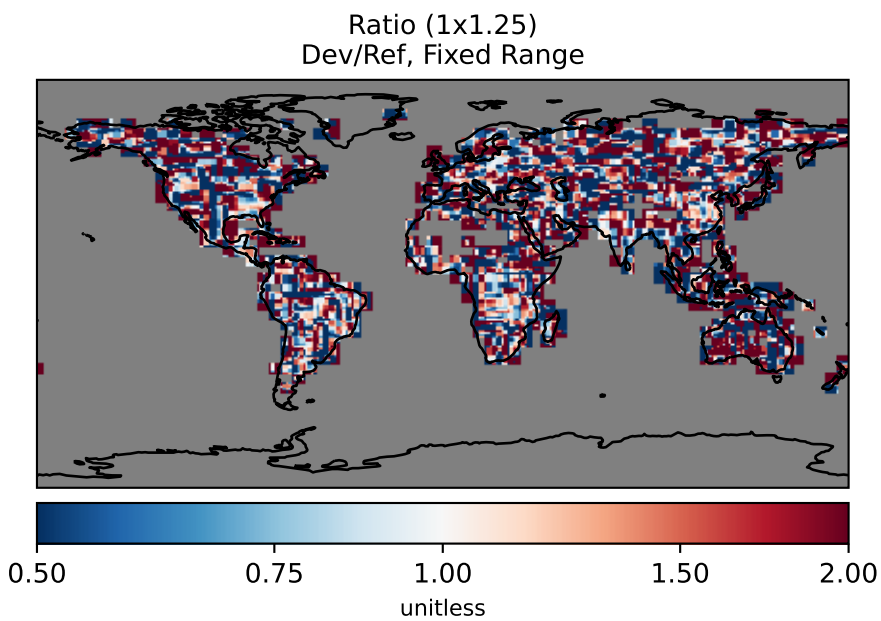
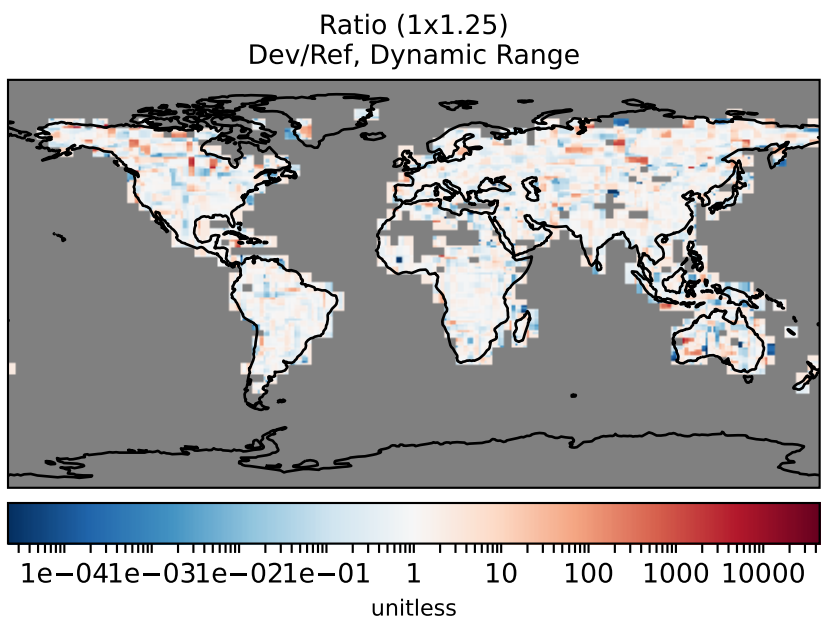
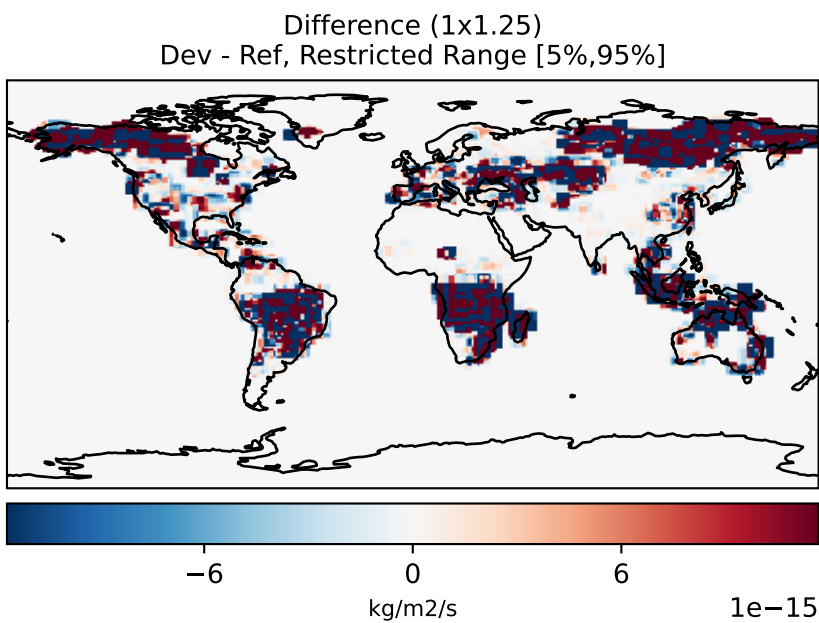
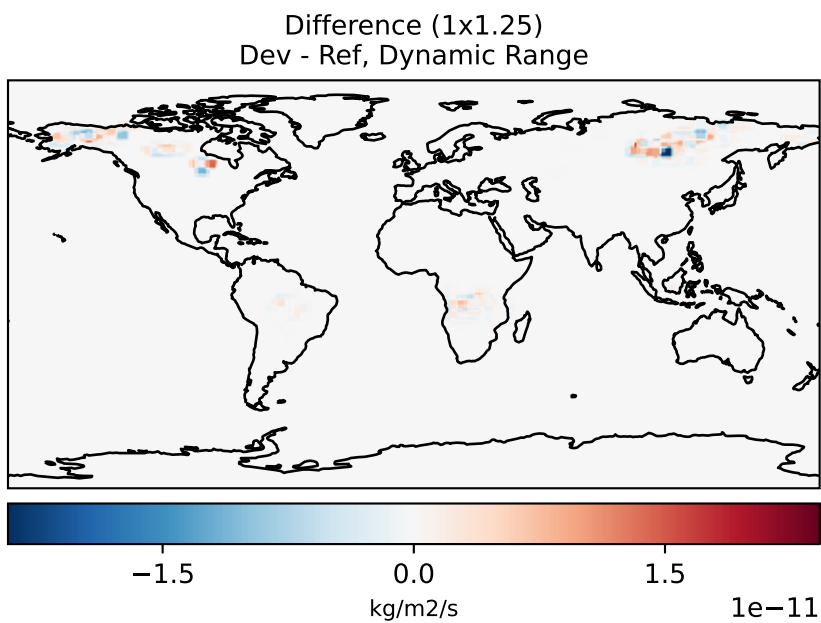
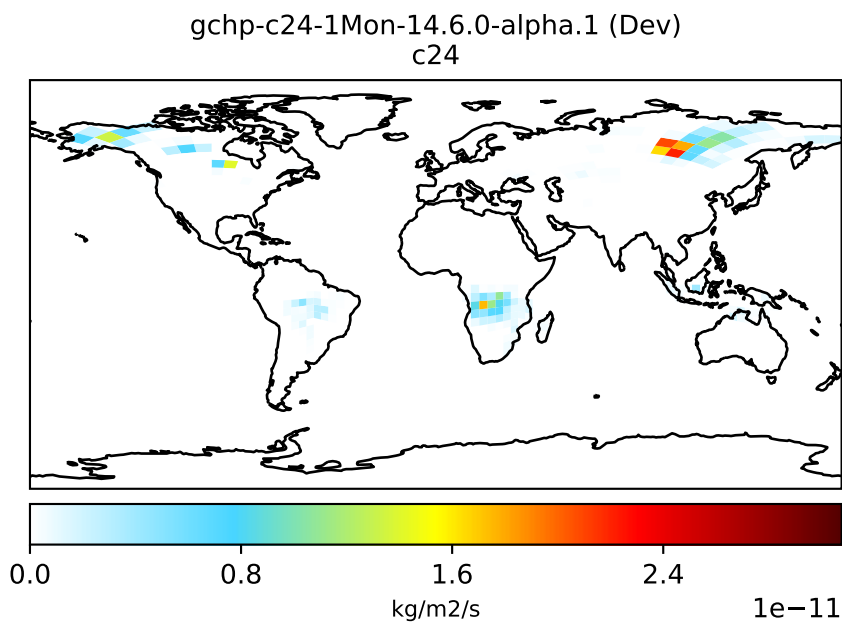
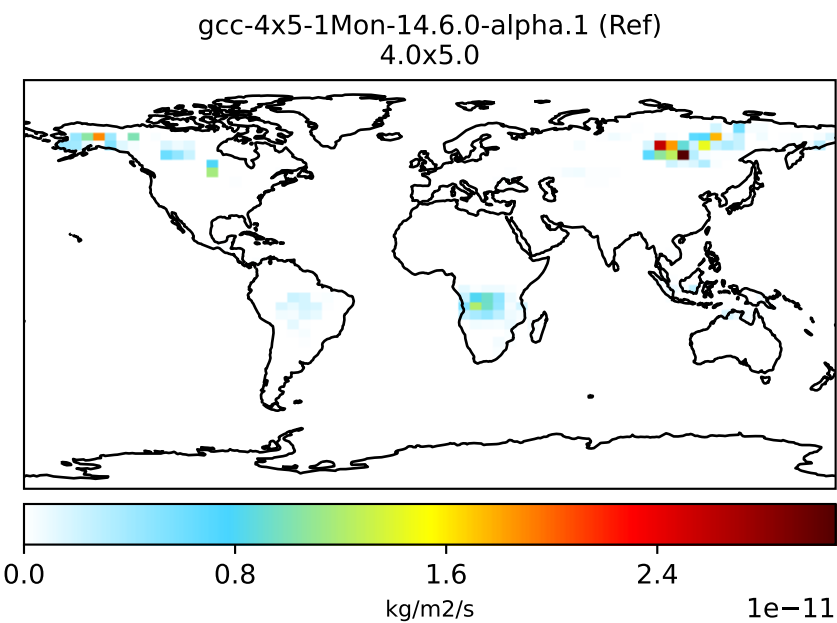
Ratio (1x1.25)
Dev/Ref, Fixed Range



EmisC2H6_BioBurn

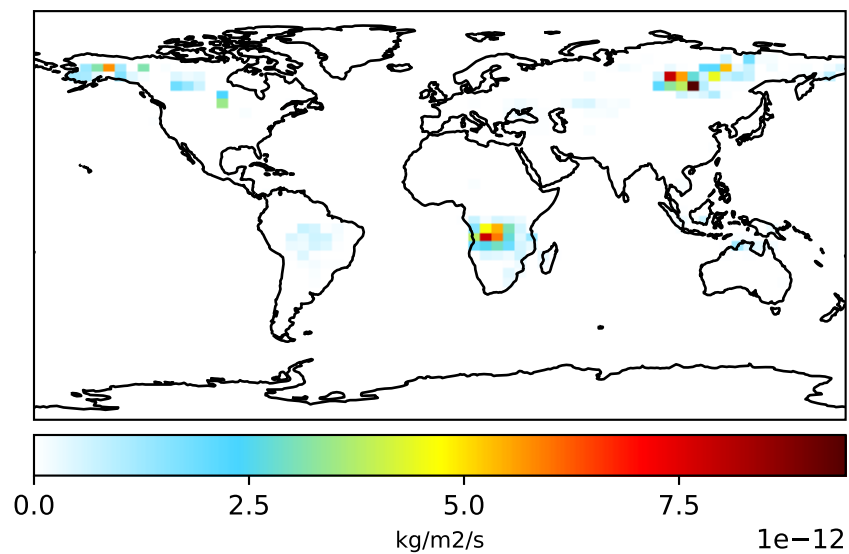


EmisC3H8_BioBurn

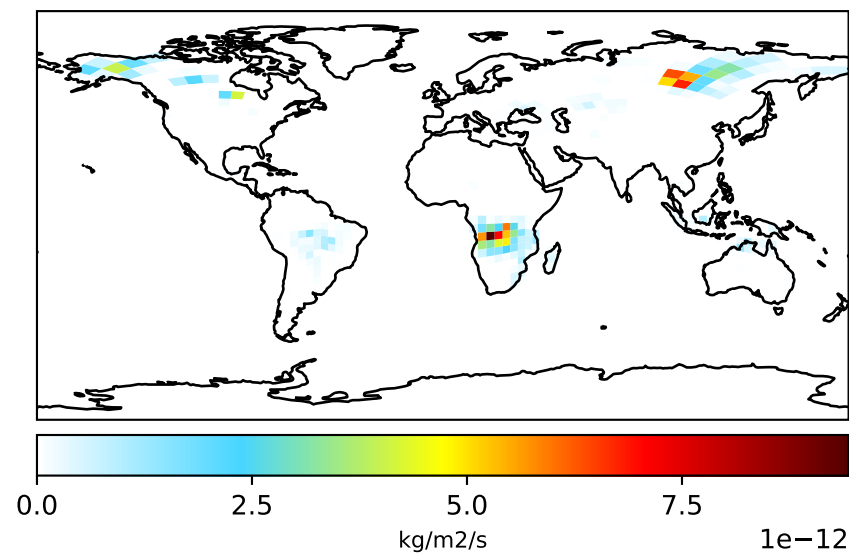


EmisC4H6_BioBurn

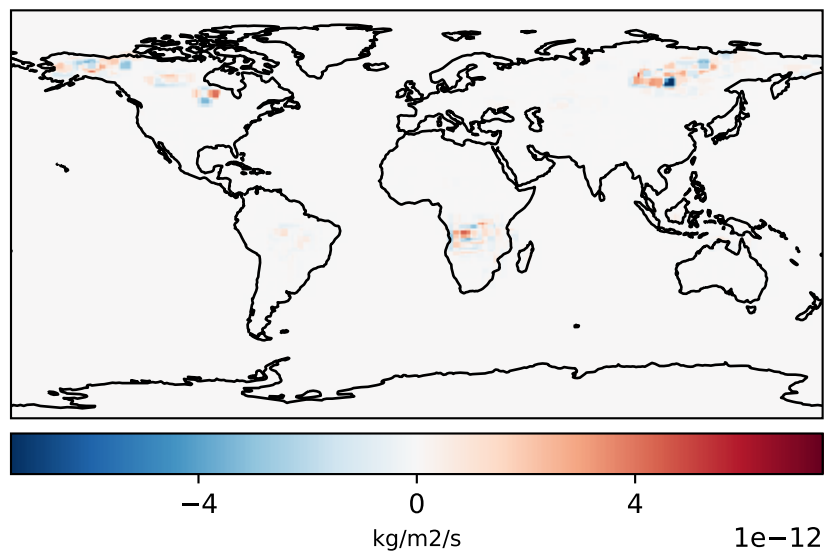
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



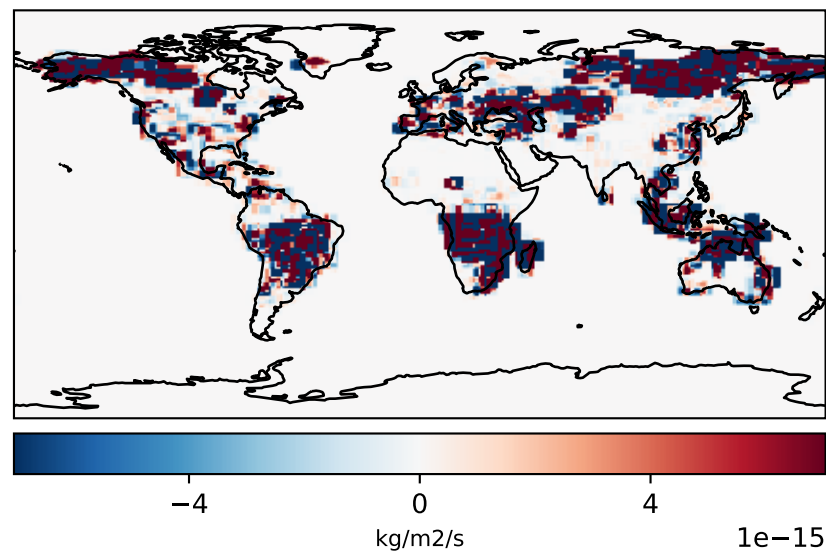
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



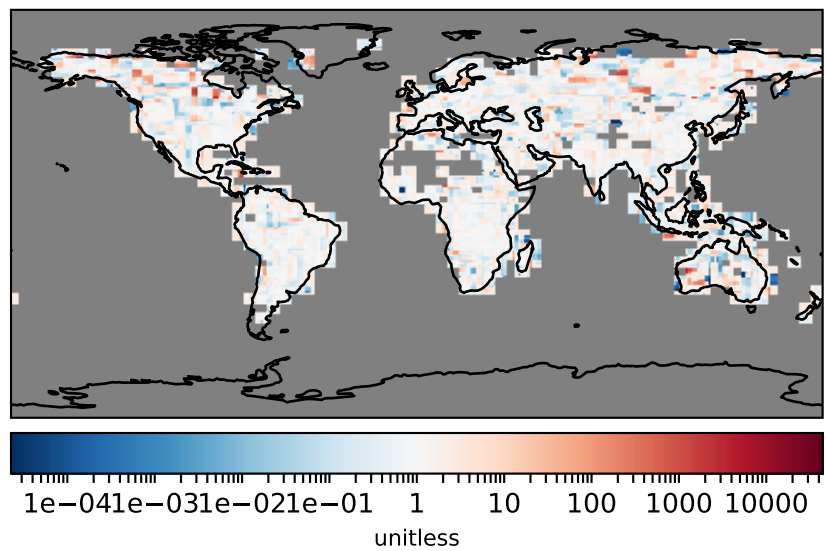
Difference (1x1.25)
Dev - Ref, Dynamic Range



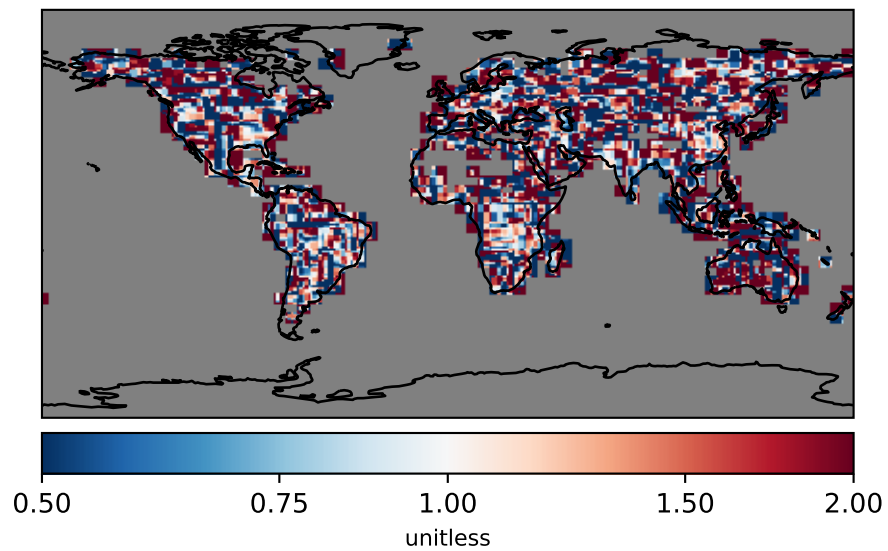
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

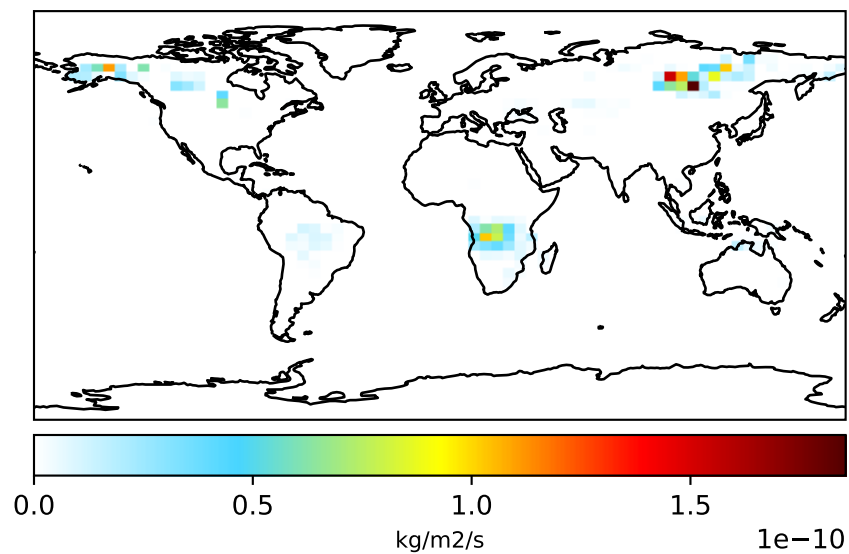


Ratio (1x1.25)
Dev/Ref, Fixed Range

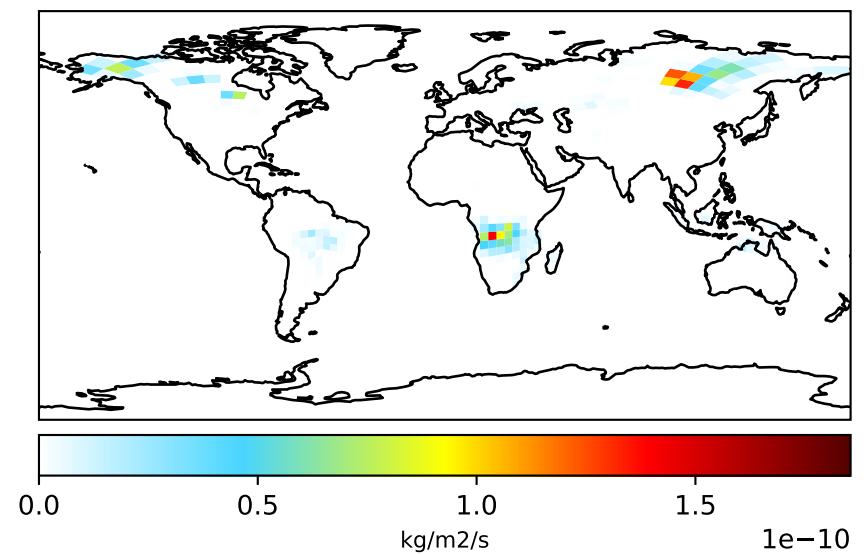


EmisCH2O_BioBurn

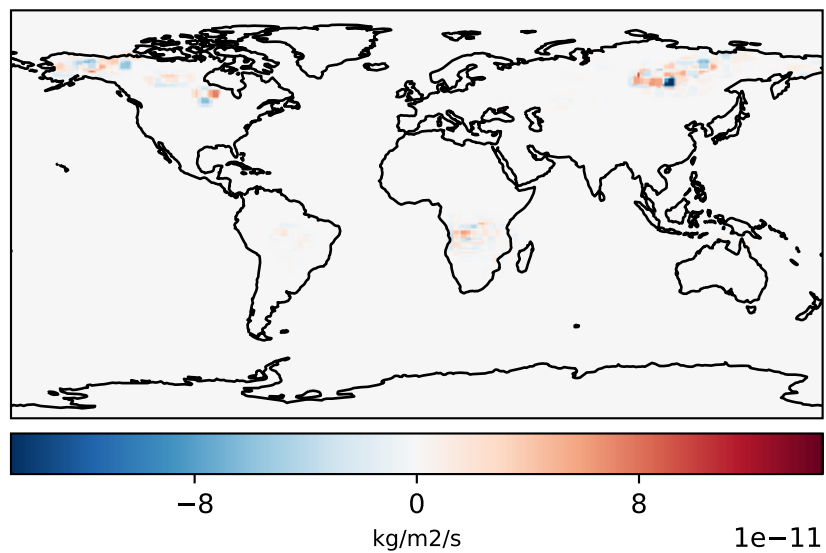
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



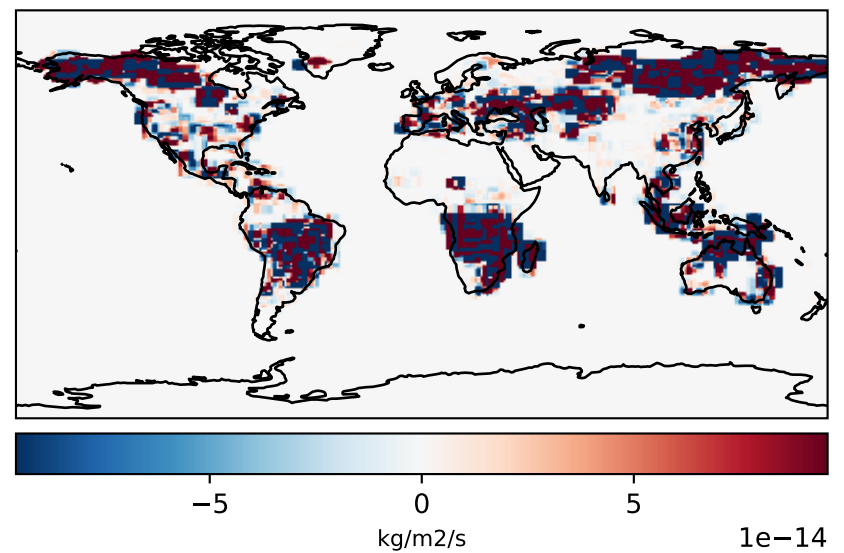
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



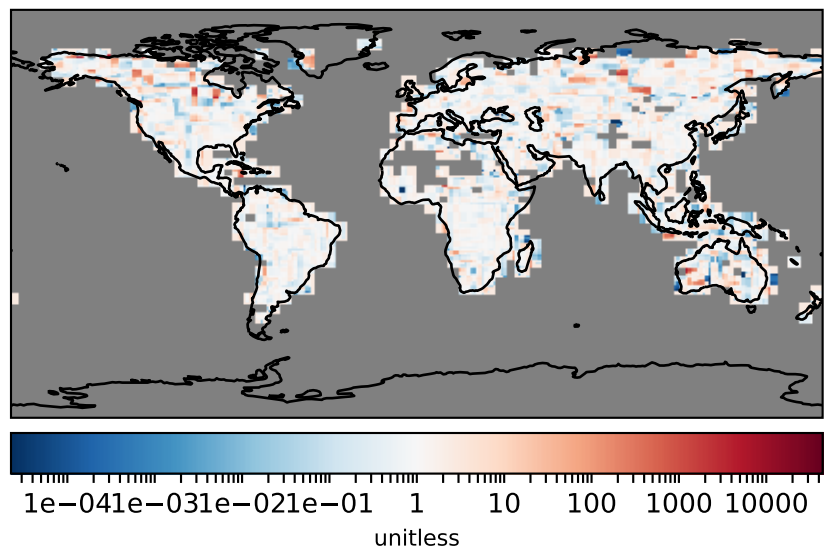
Difference (1x1.25)
Dev - Ref, Dynamic Range



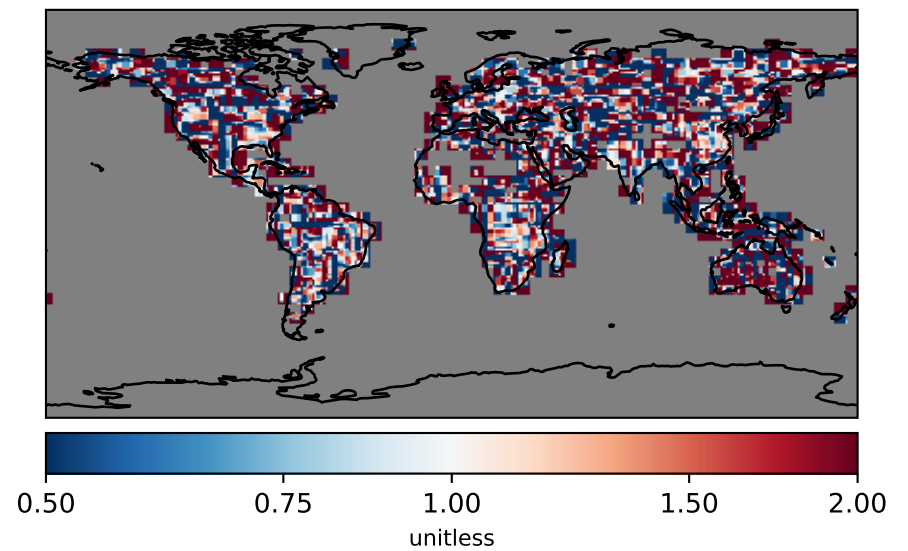
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



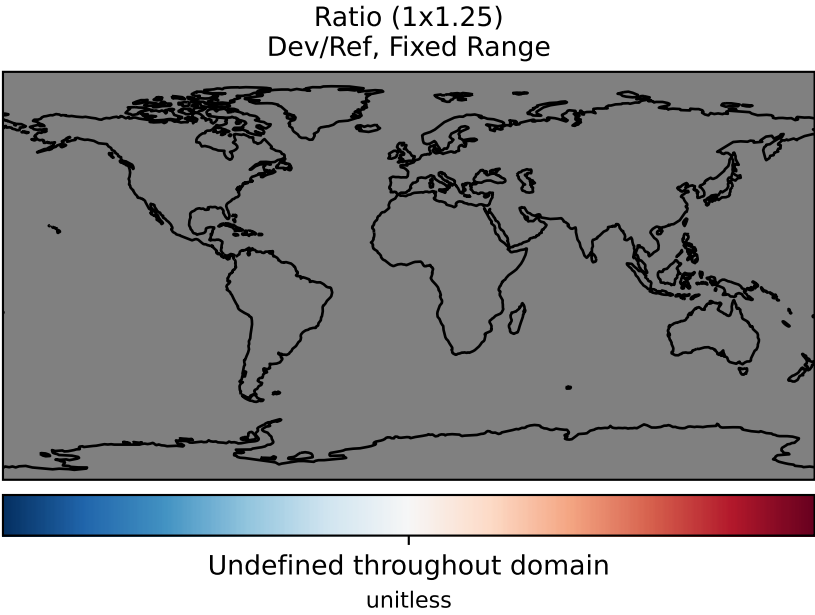
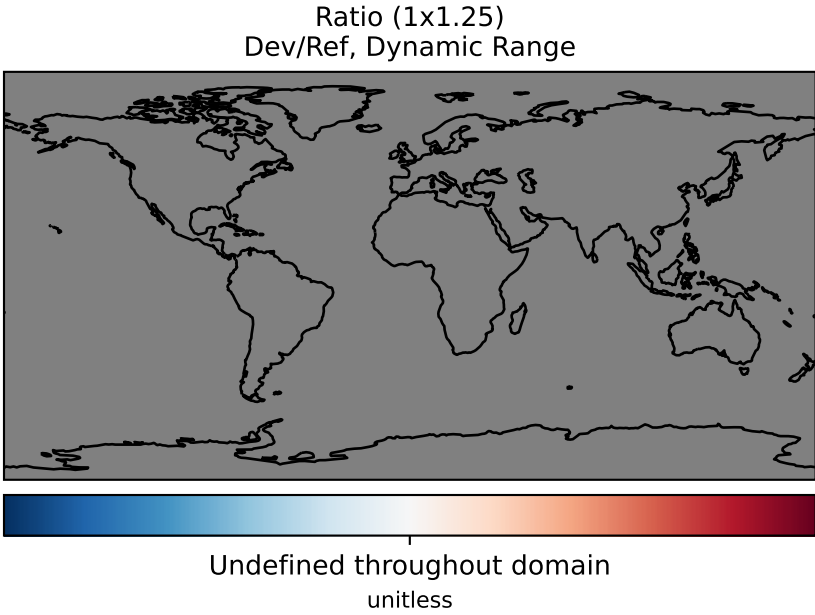
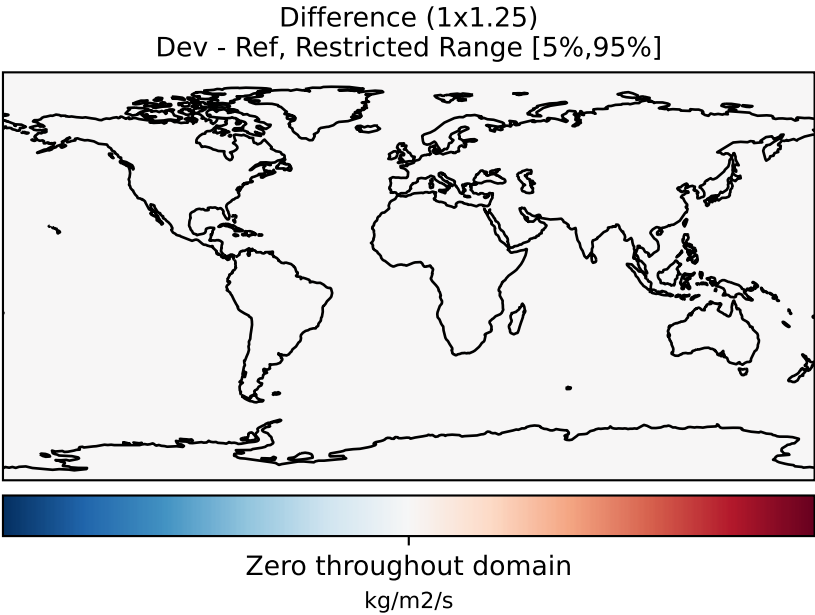
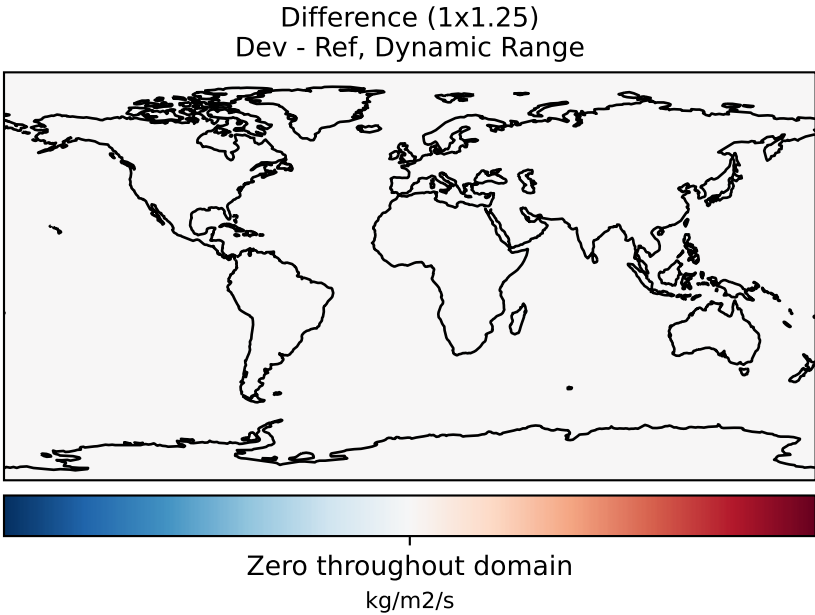
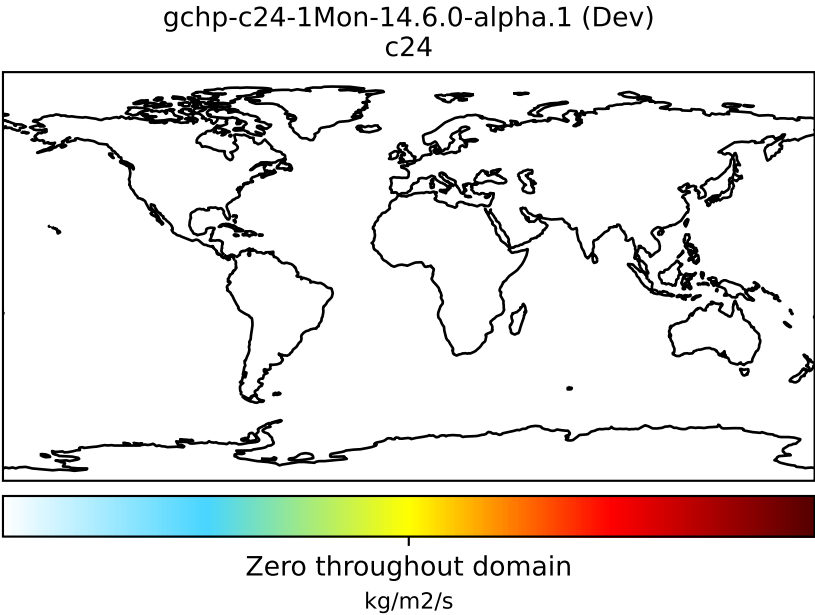
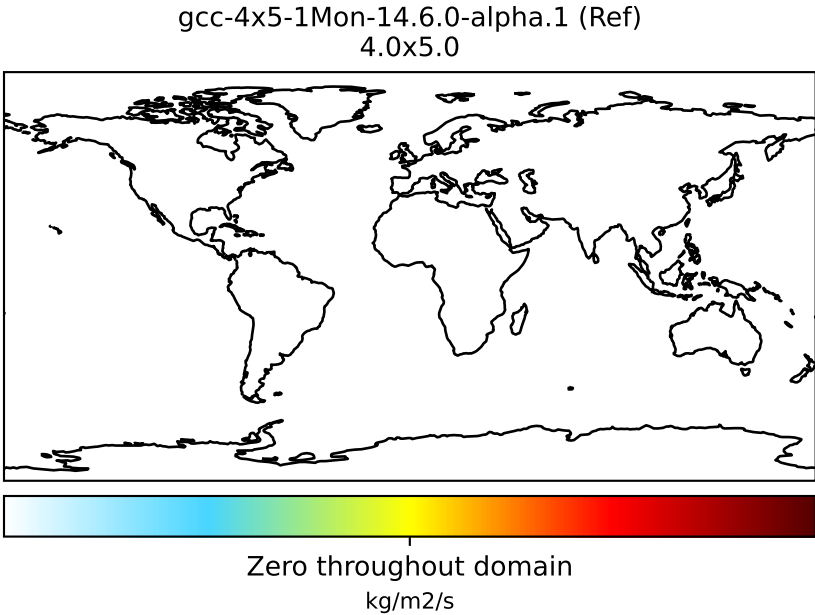
Ratio (1x1.25)
Dev/Ref, Dynamic Range



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

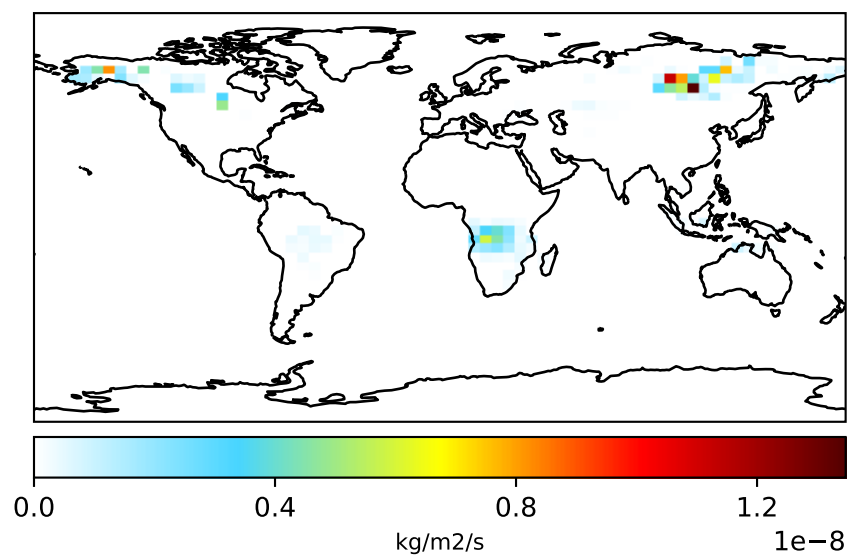


EmisCO2_BioBurn

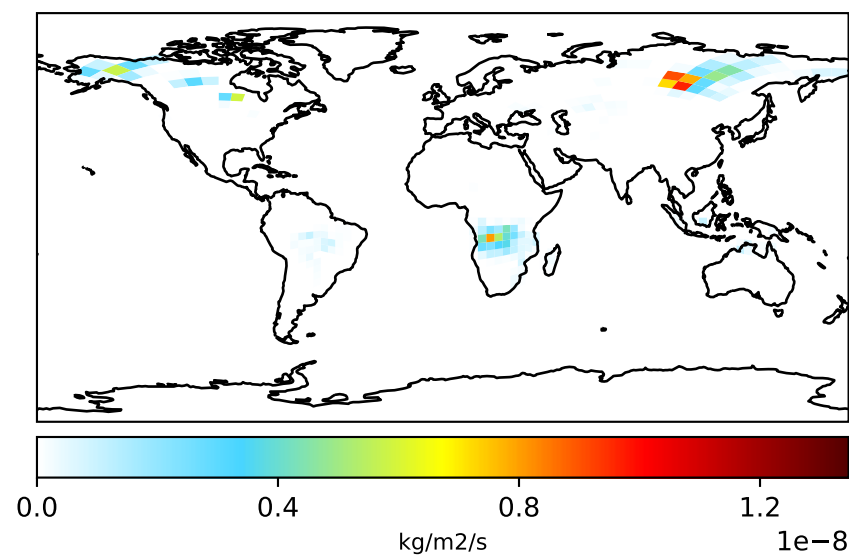


EmisCO_BioBurn

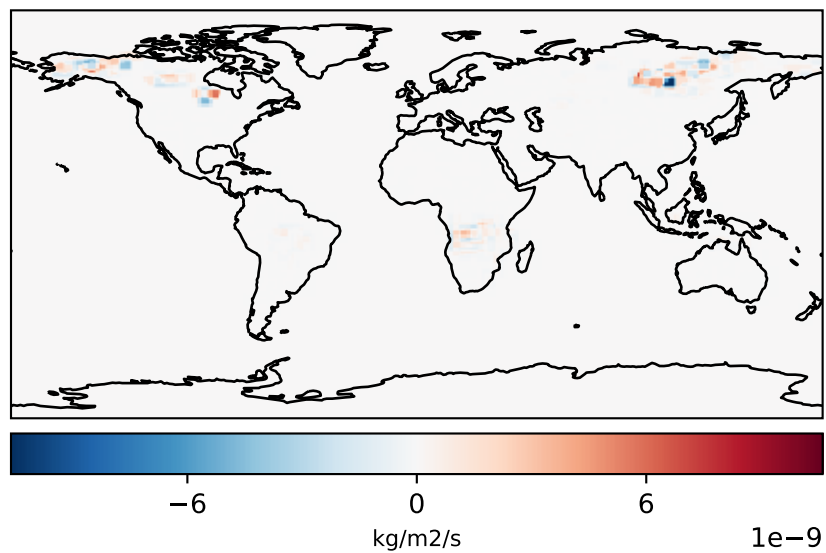
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



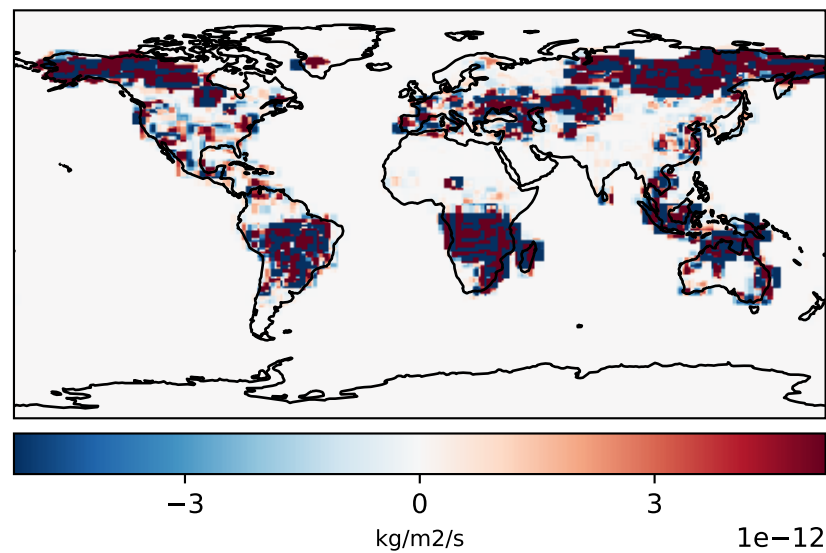
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



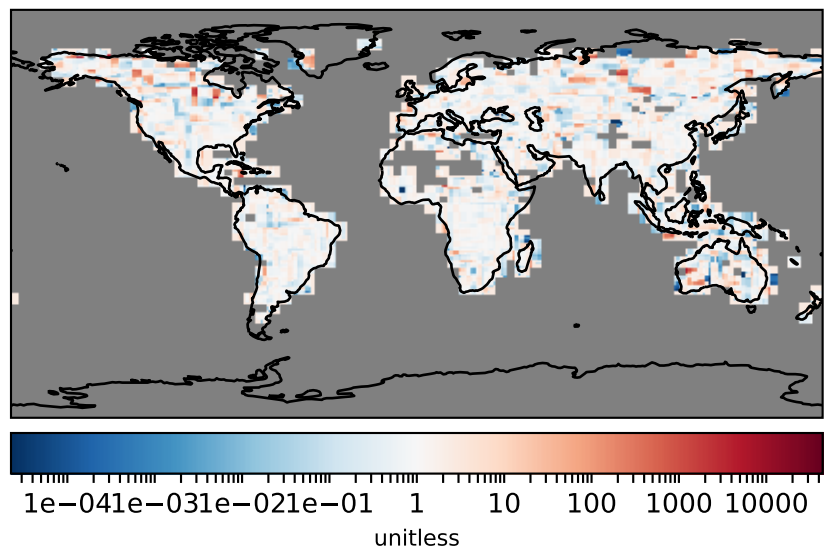
Difference (1x1.25)
Dev - Ref, Dynamic Range



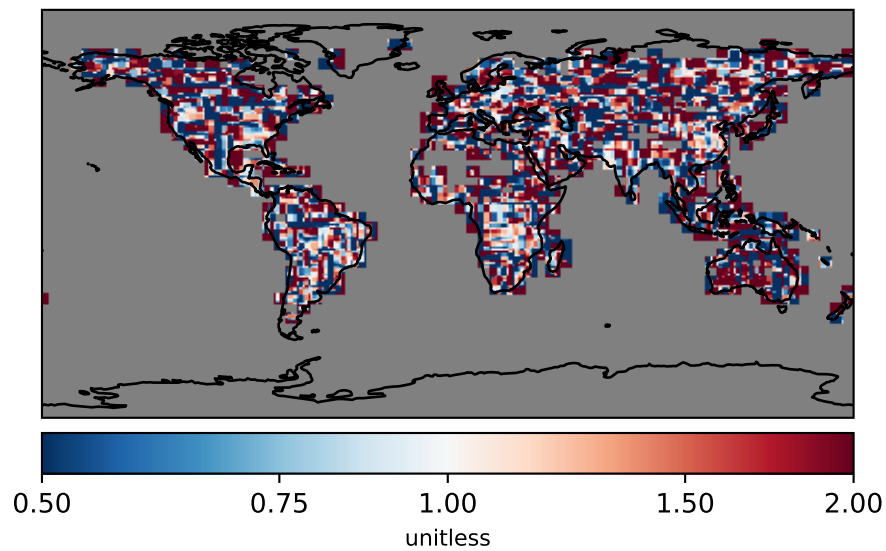
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

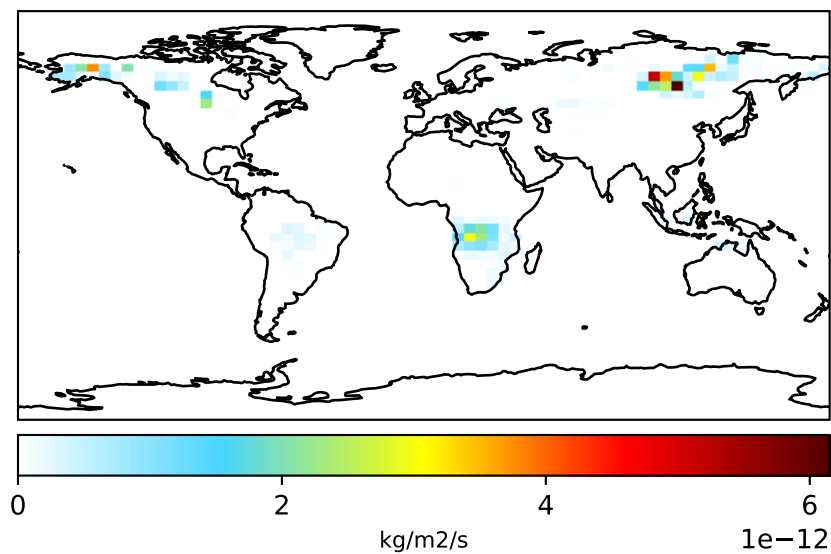


Ratio (1x1.25)
Dev/Ref, Fixed Range

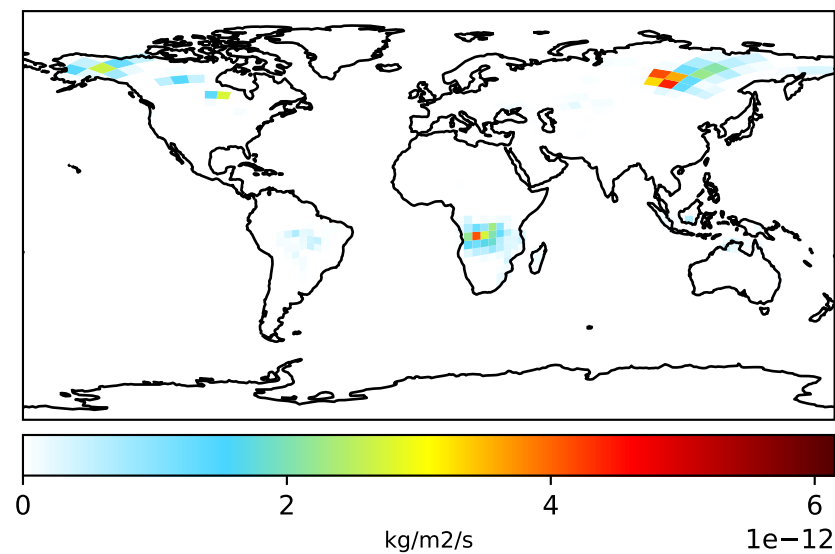


EmisEOH_BioBurn

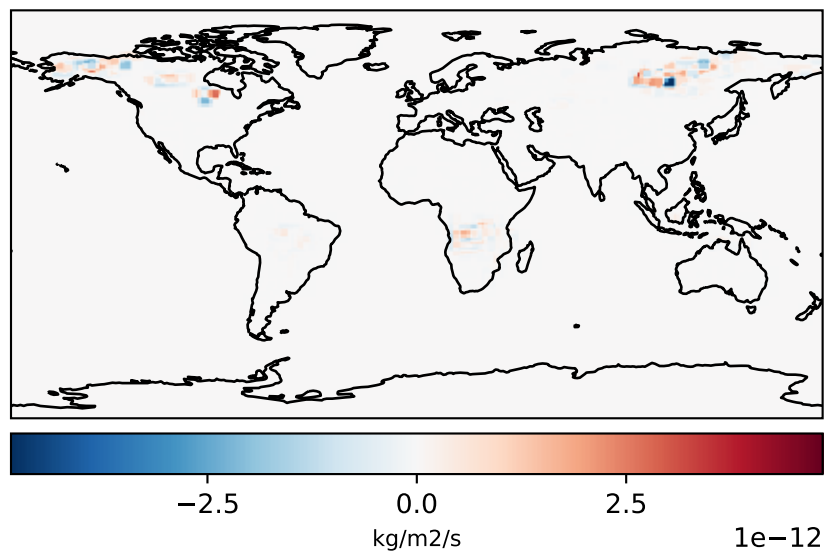
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



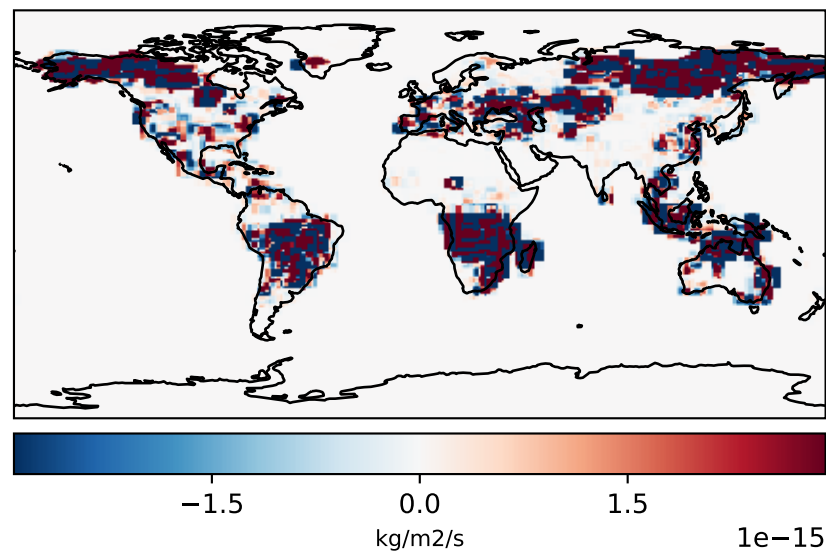
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



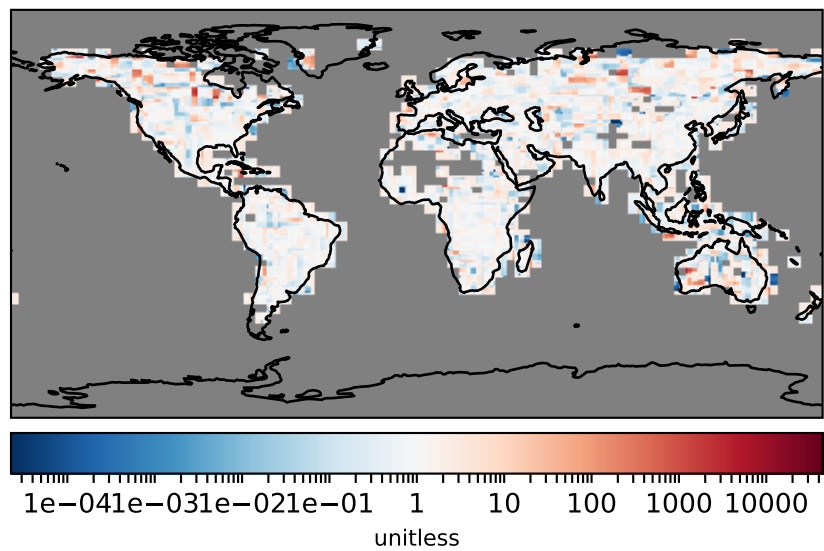
Difference (1x1.25)
Dev - Ref, Dynamic Range



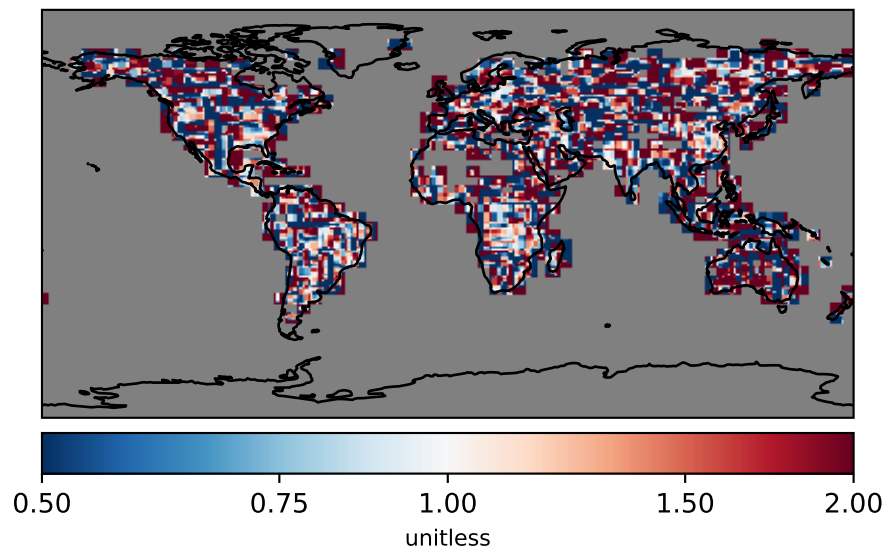
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



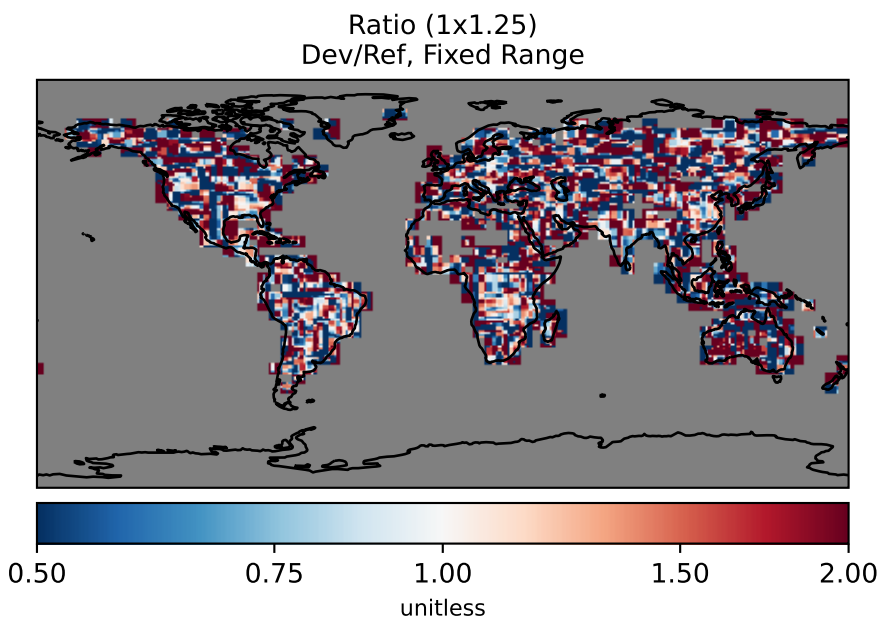
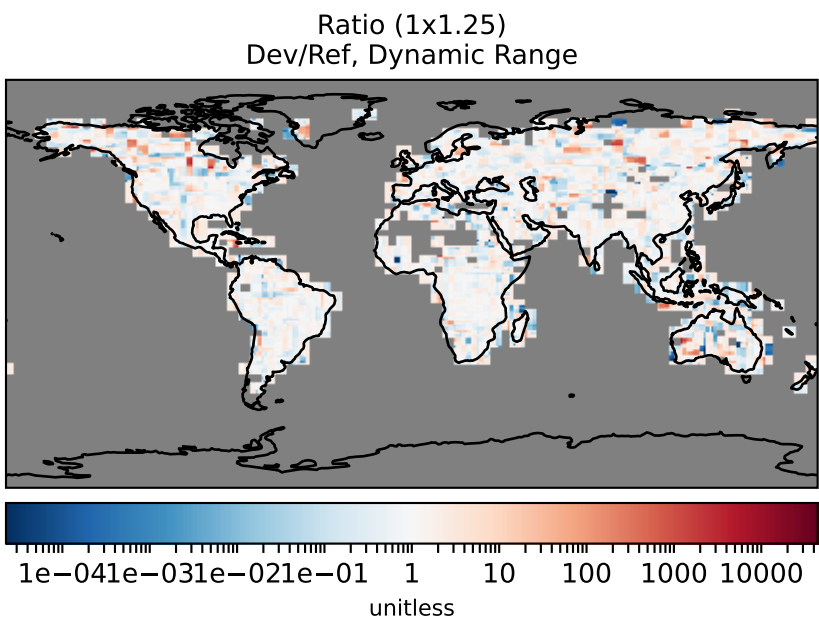
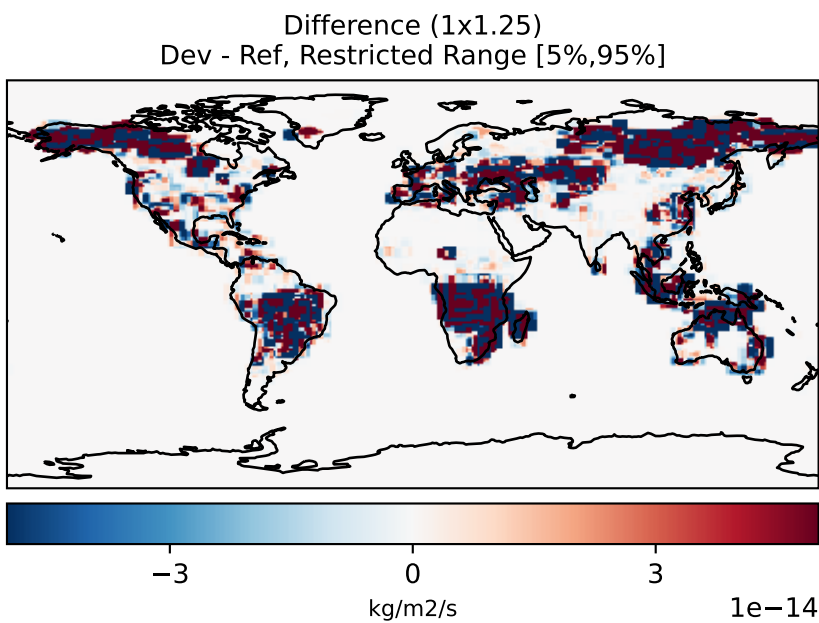
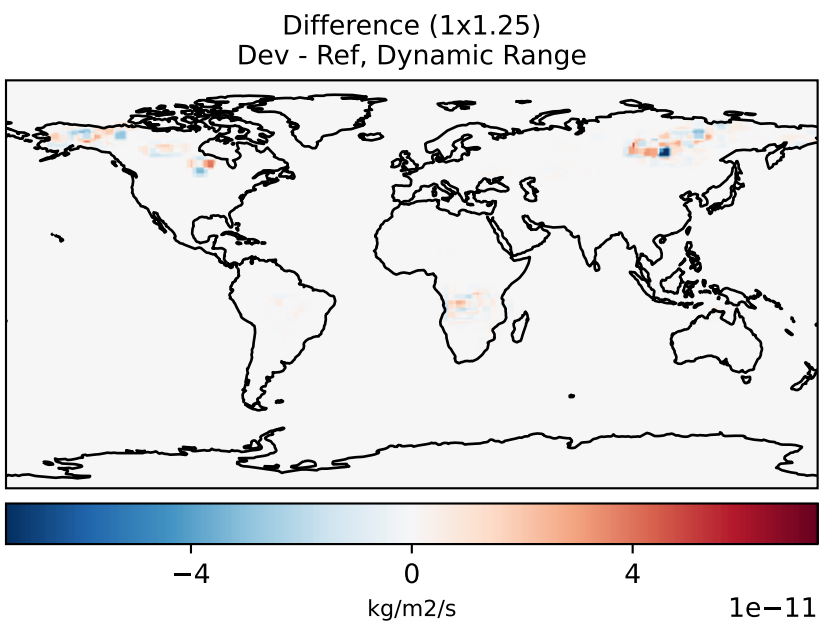
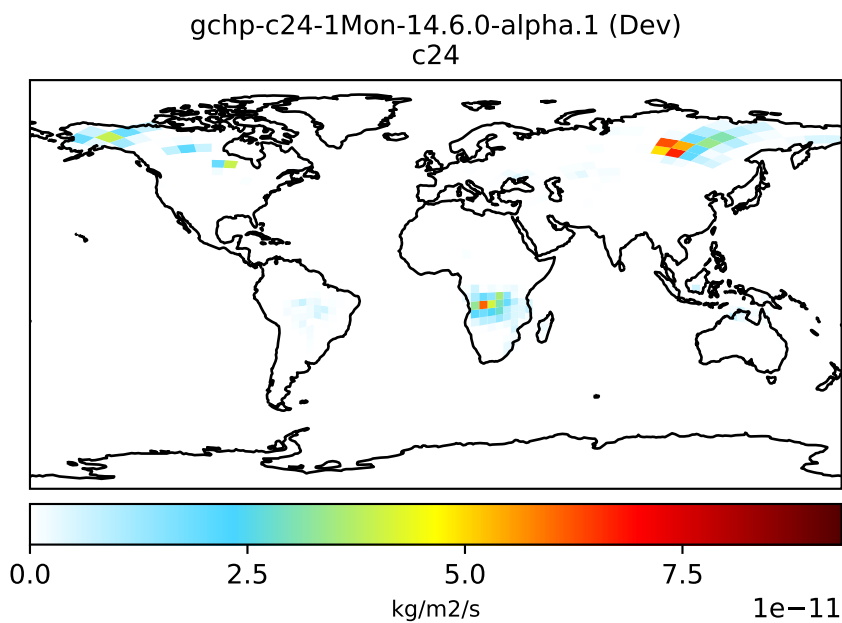
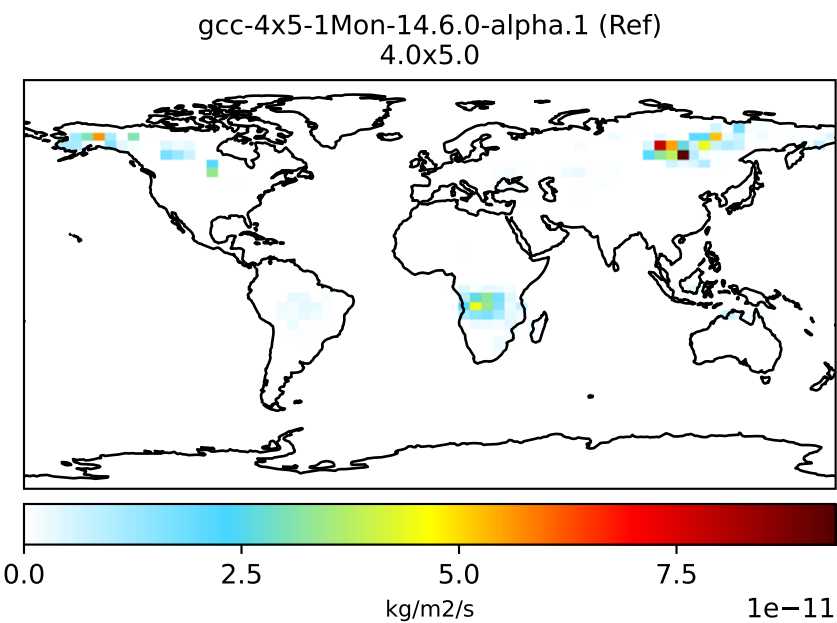
Ratio (1x1.25)
Dev/Ref, Dynamic Range



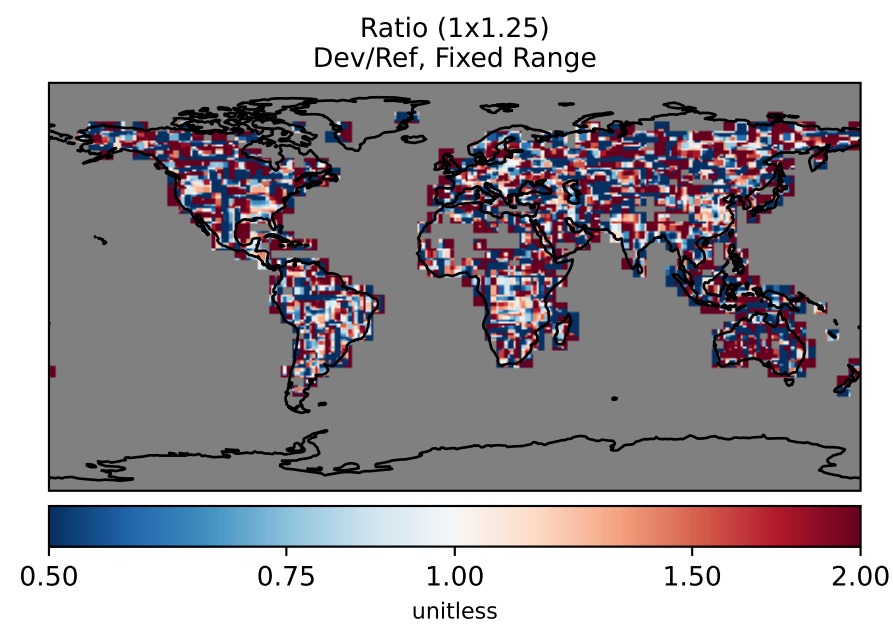
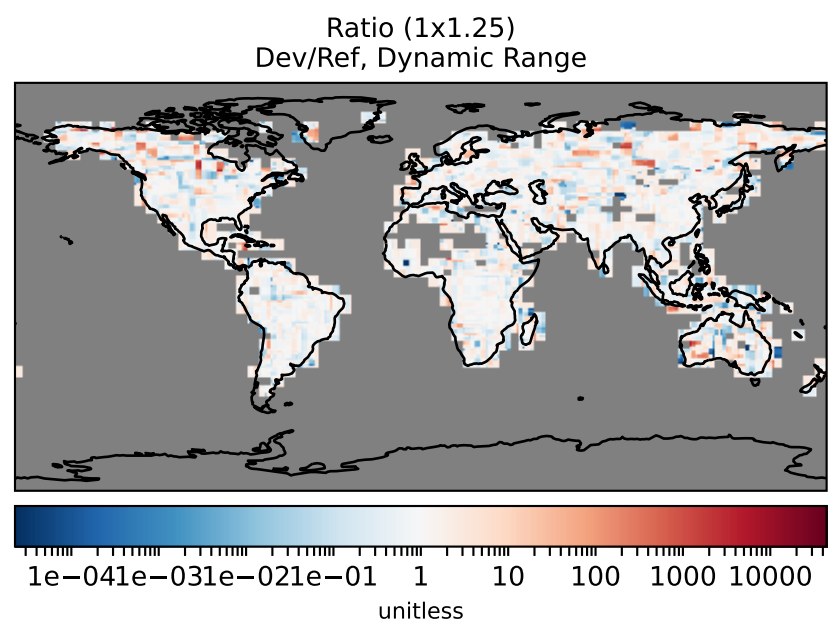
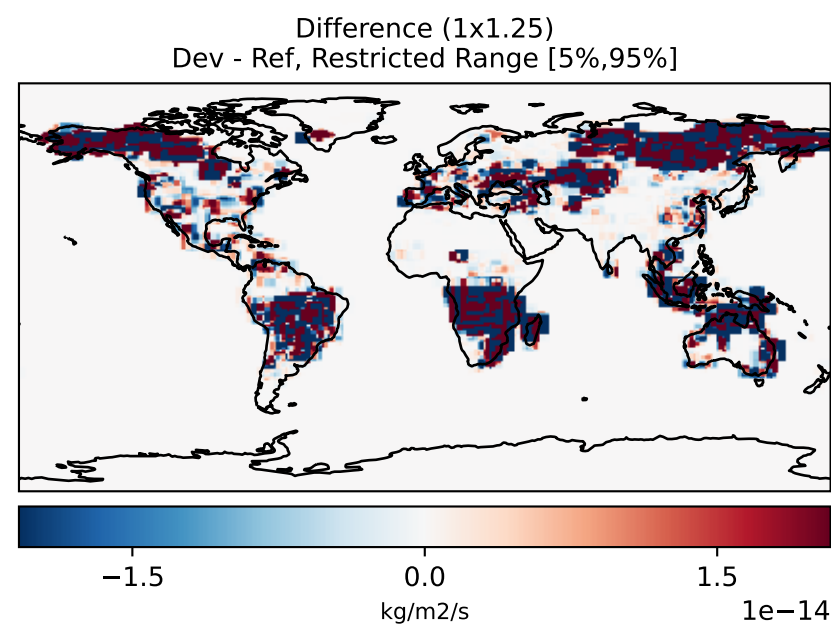
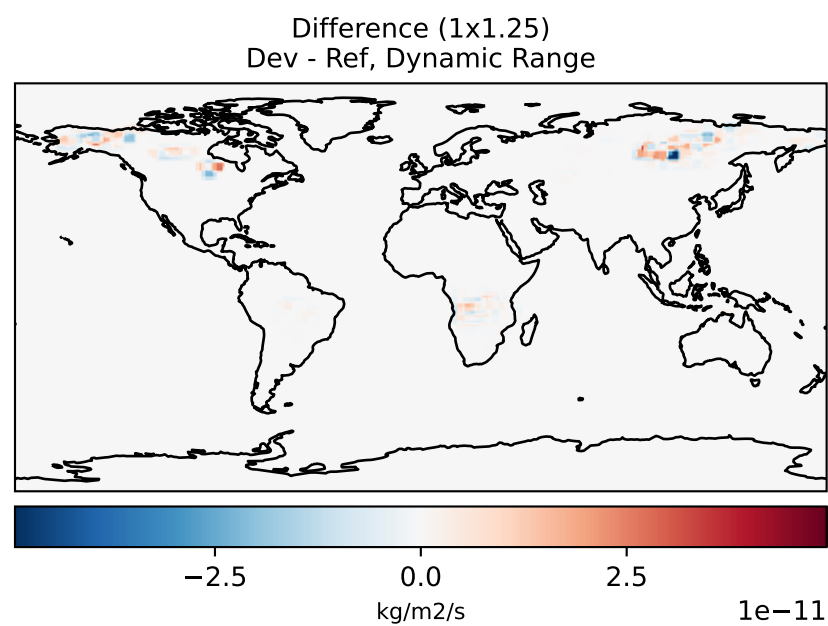
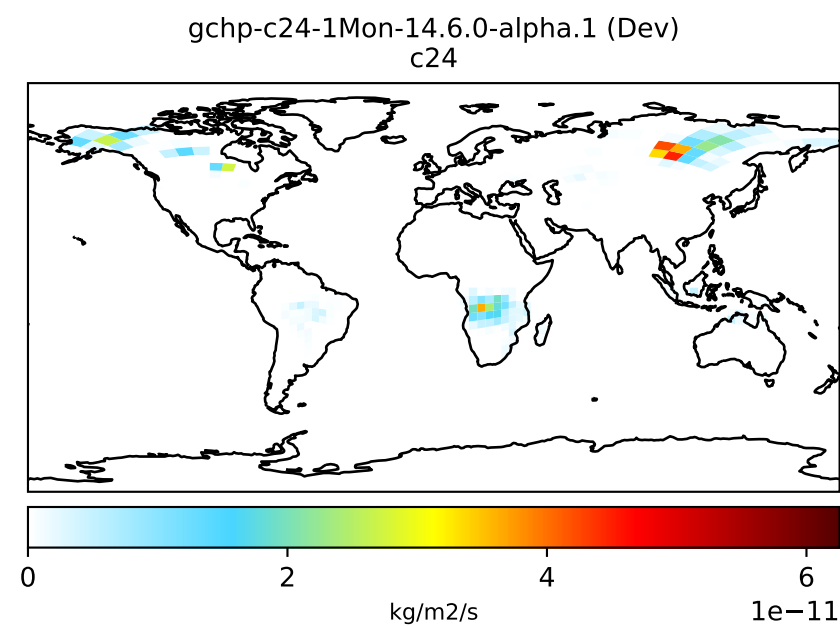
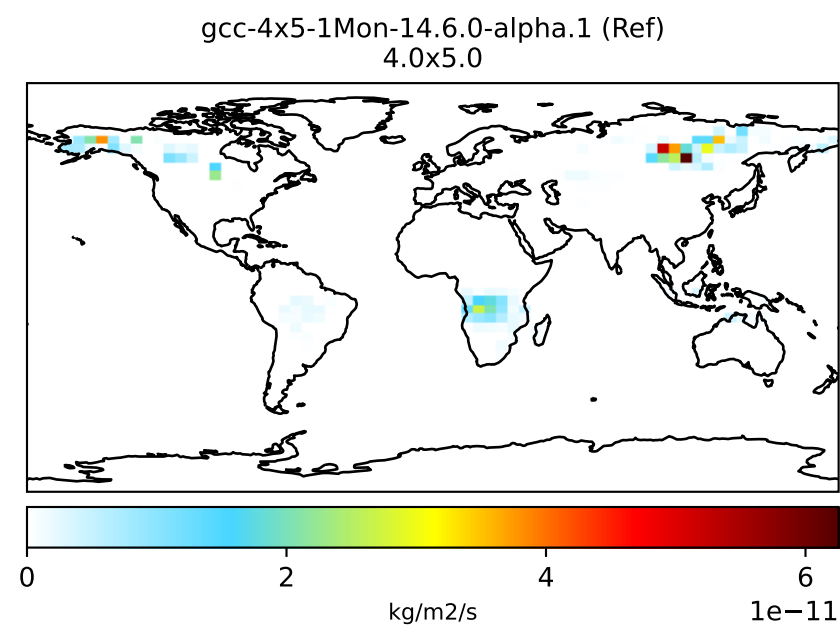
Ratio (1x1.25)
Dev/Ref, Fixed Range



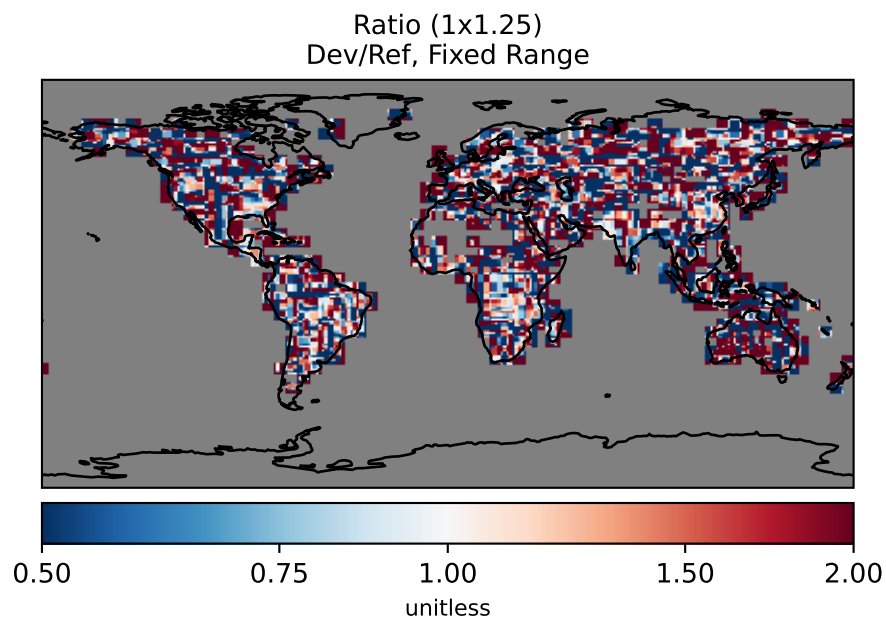
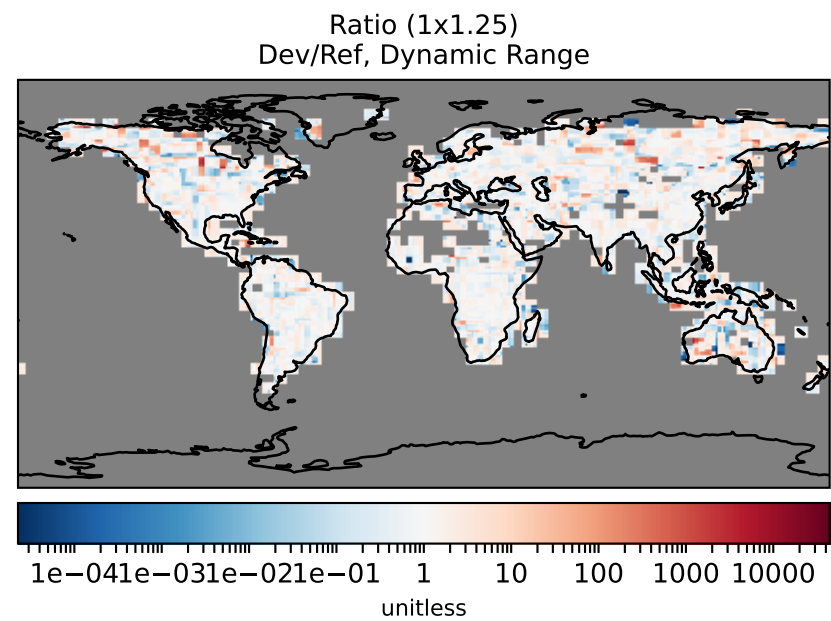
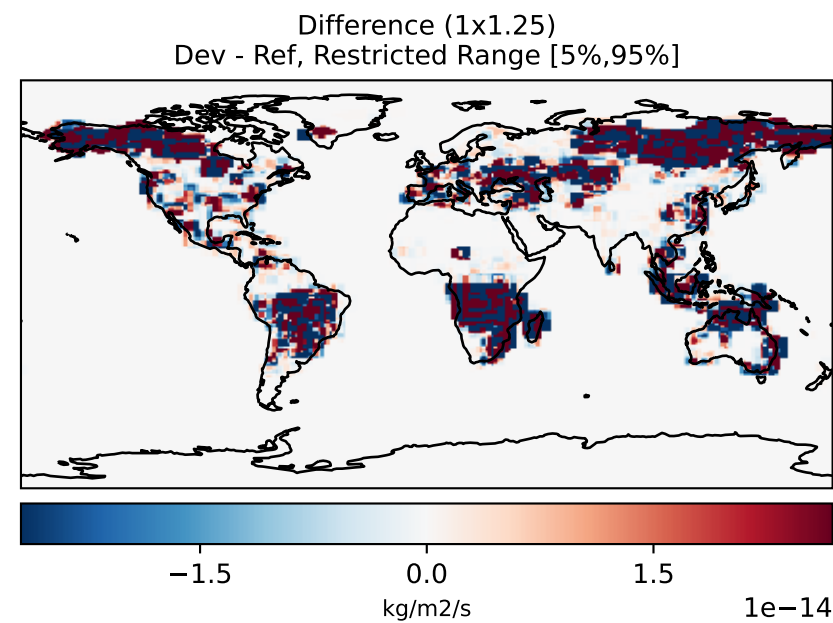
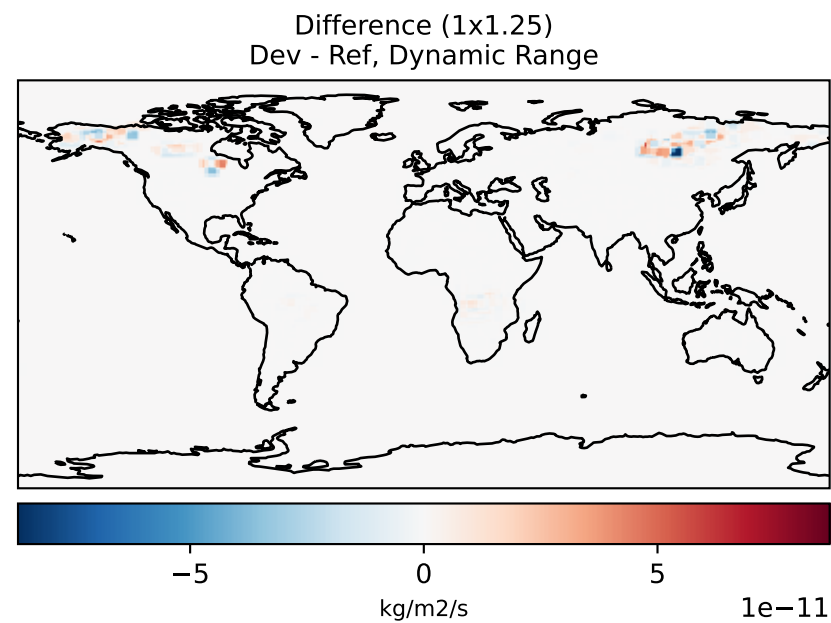
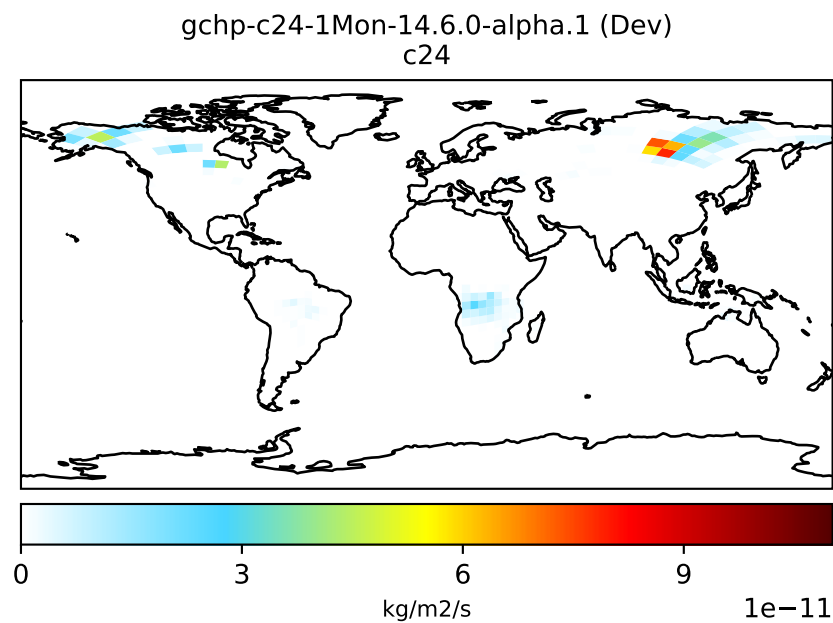
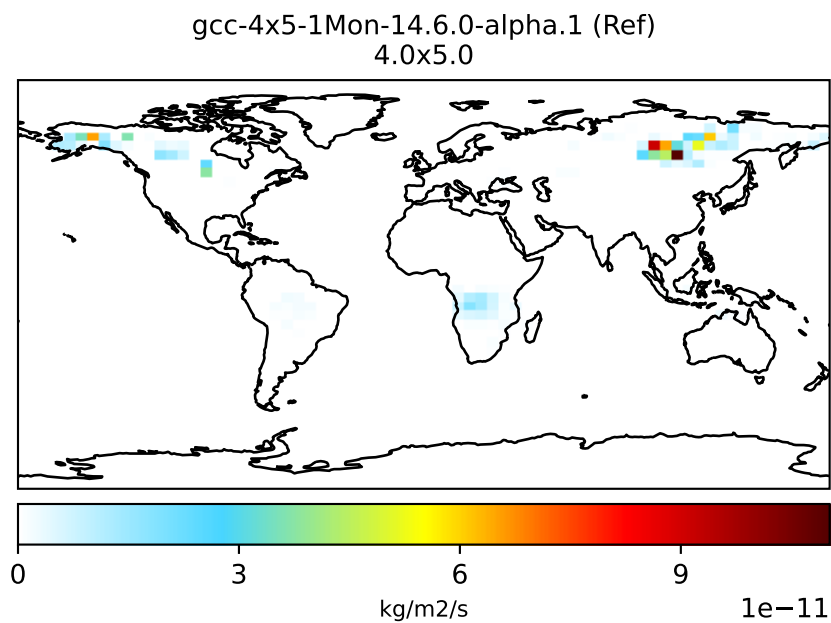
EmisFURA_BioBurn



EmisGLYX_BioBurn

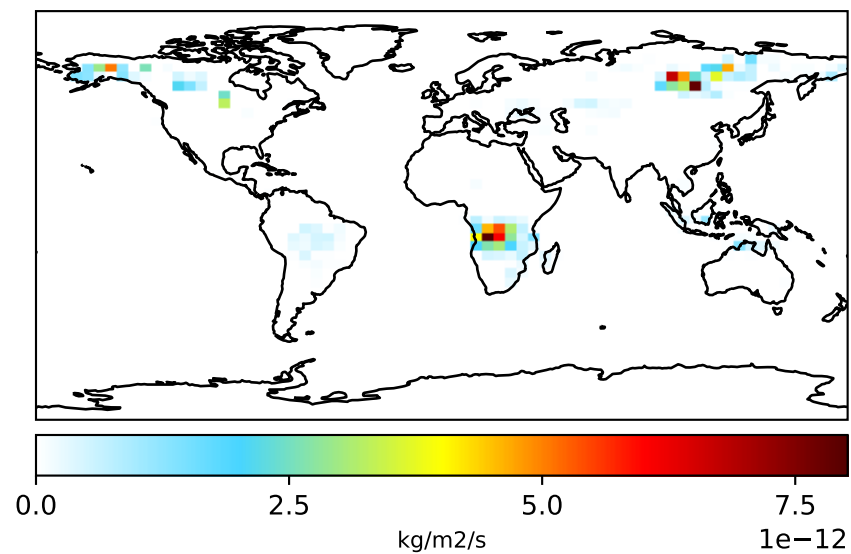


EmisHCOOH_BioBurn

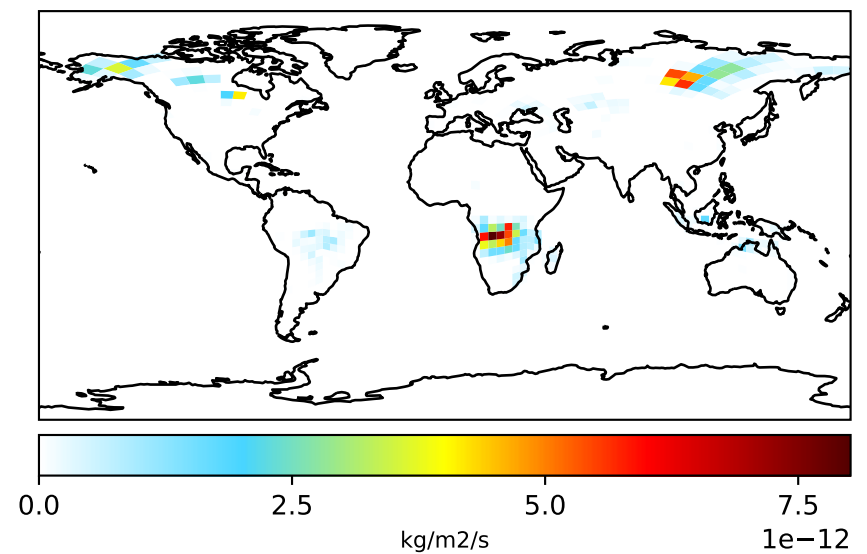


EmisISOP_BioBurn

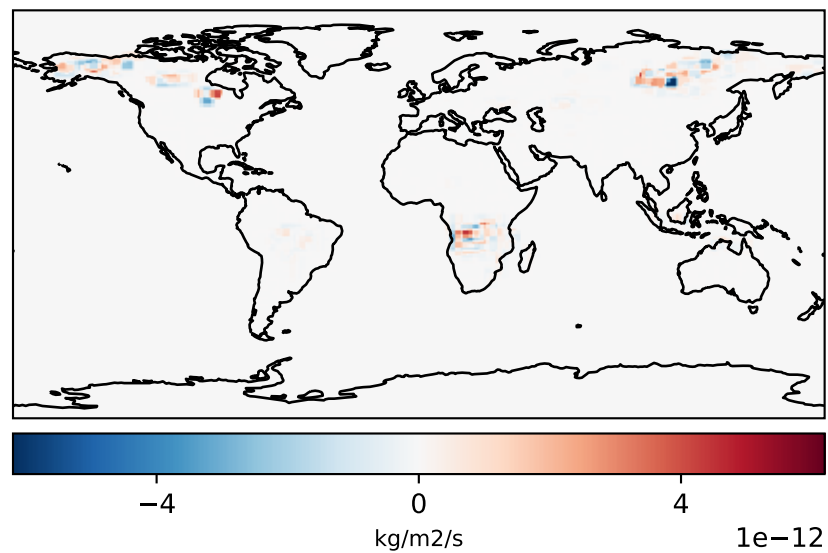
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



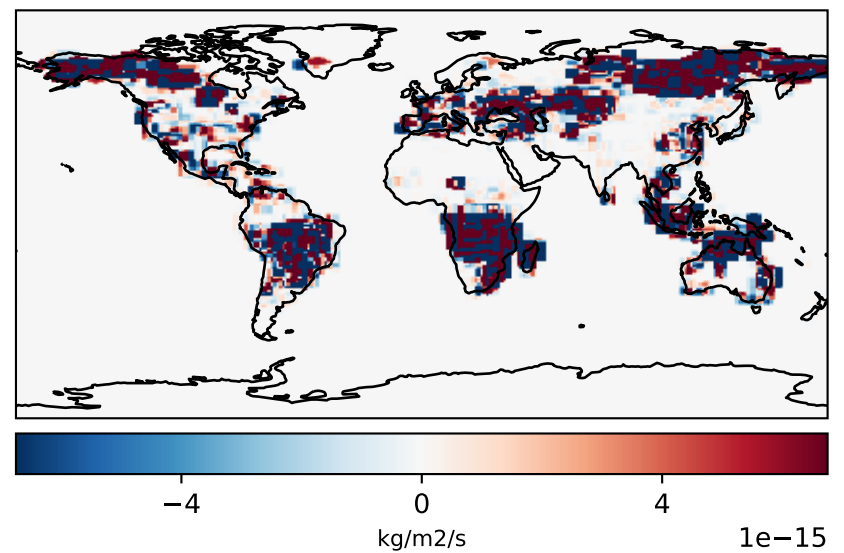
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



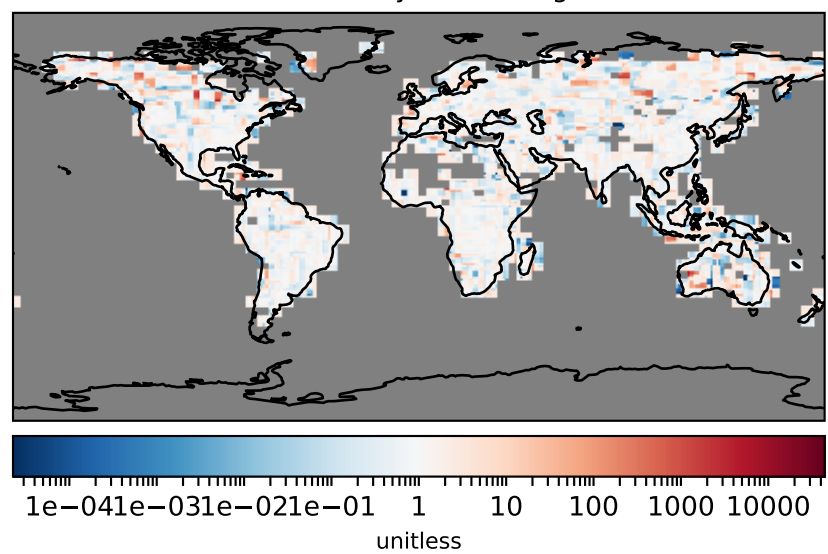
Difference (1x1.25)
Dev - Ref, Dynamic Range



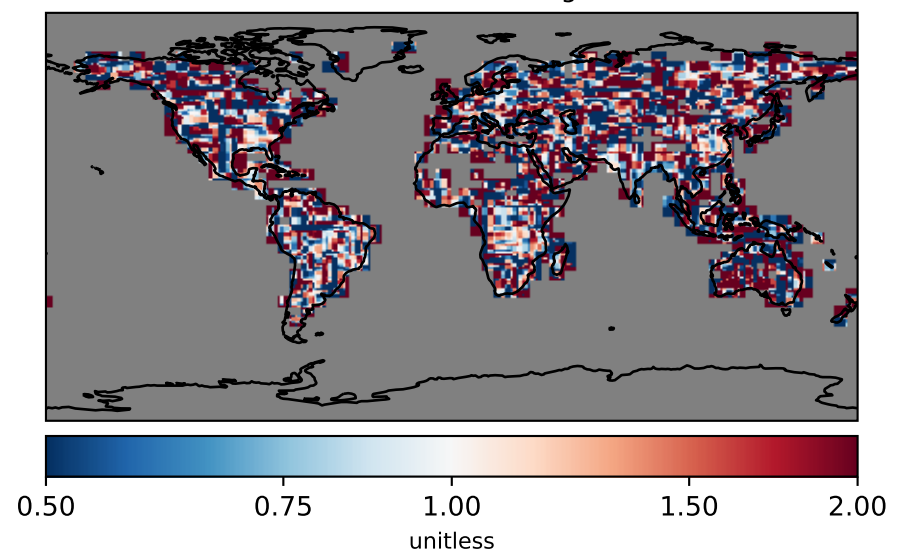
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



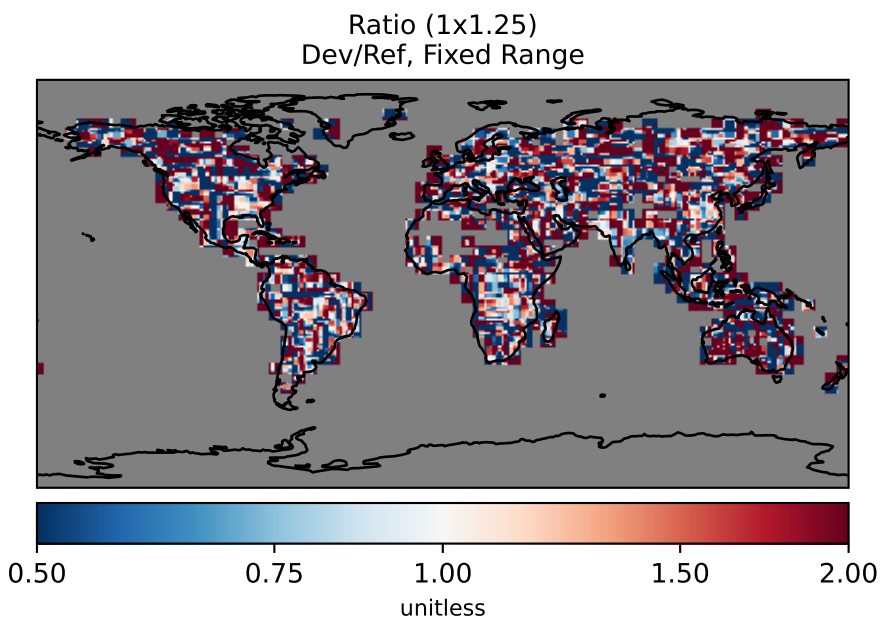
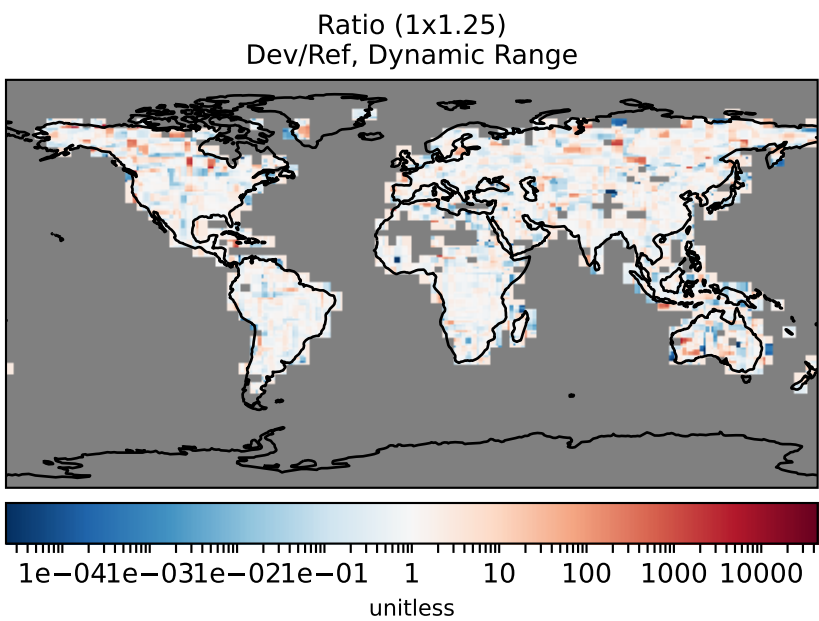
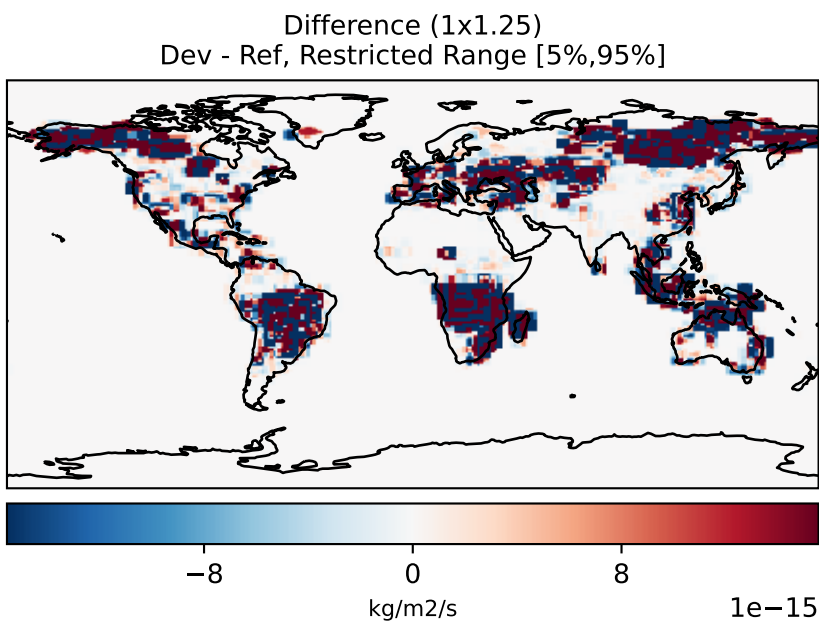
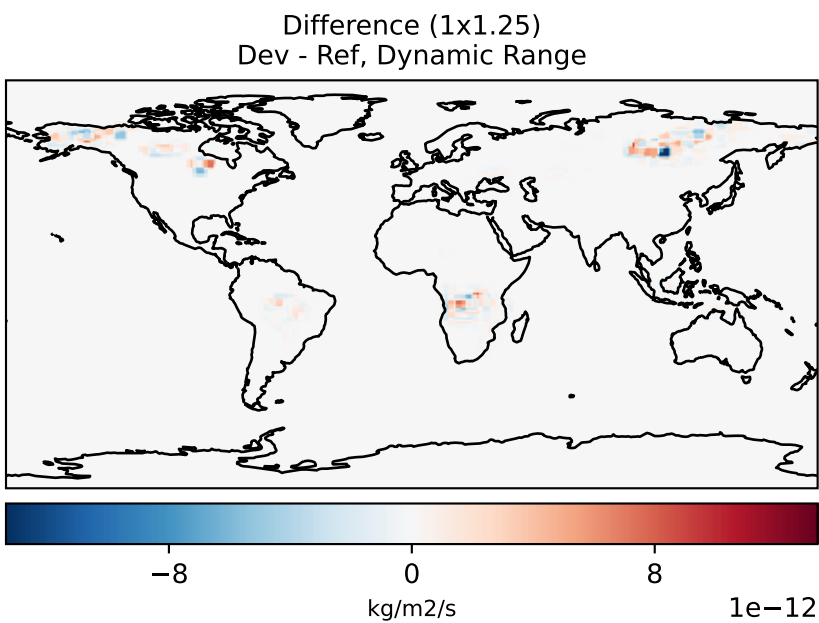
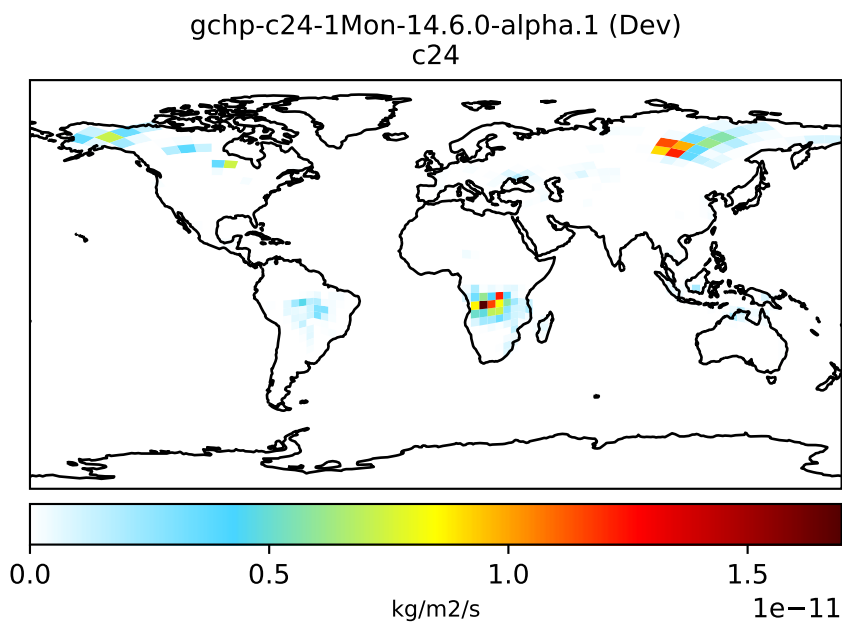
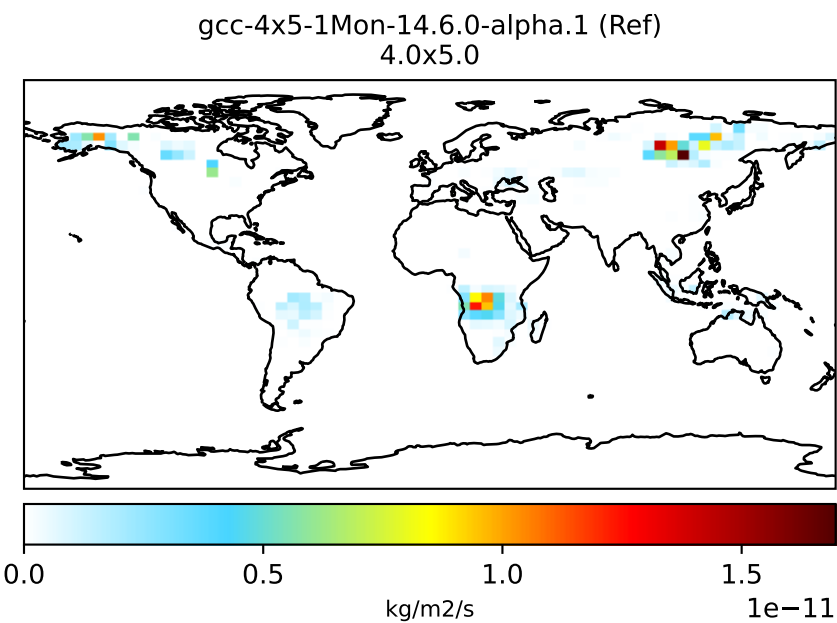
Ratio (1x1.25)
Dev/Ref, Dynamic Range



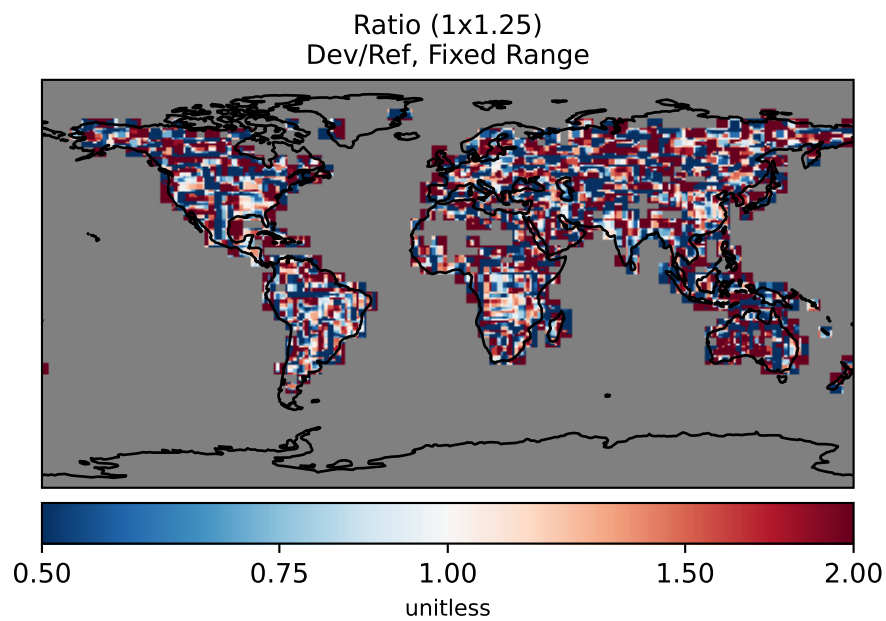
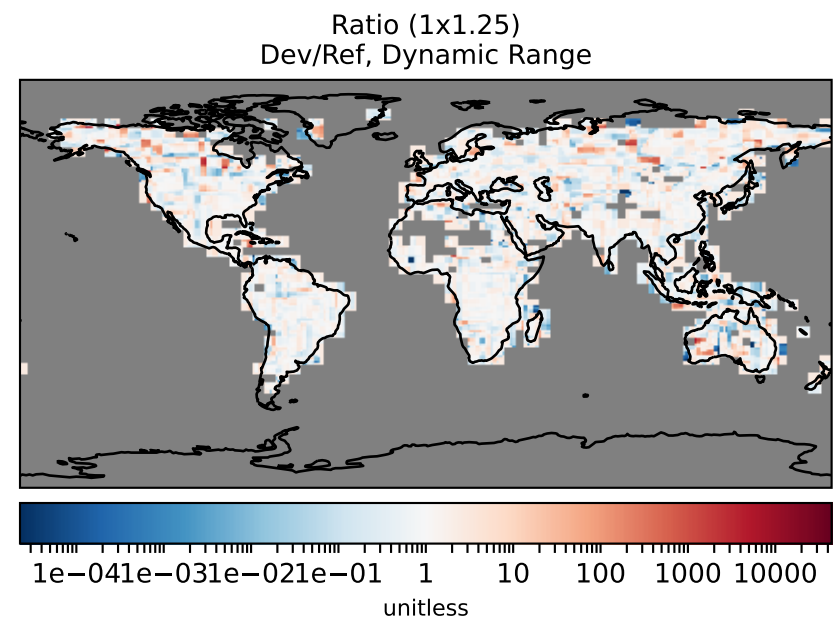
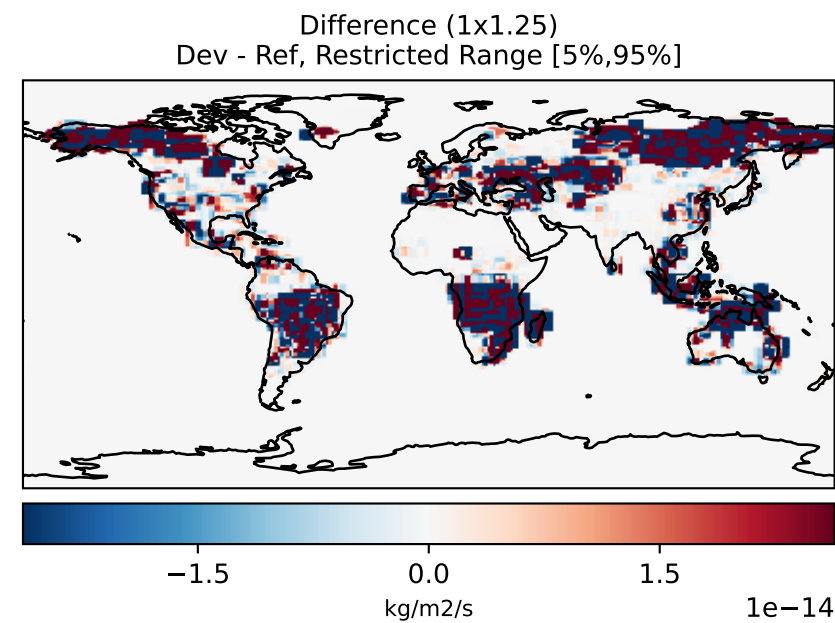
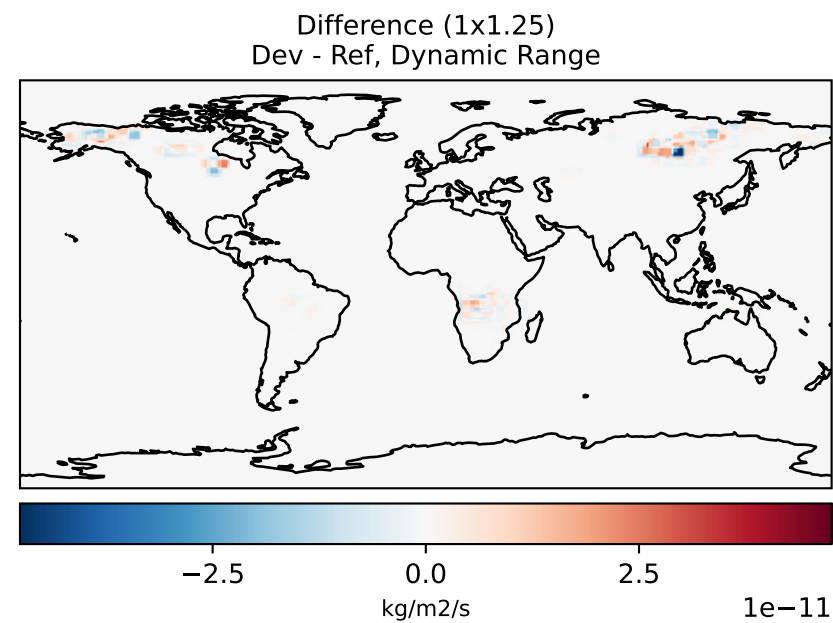
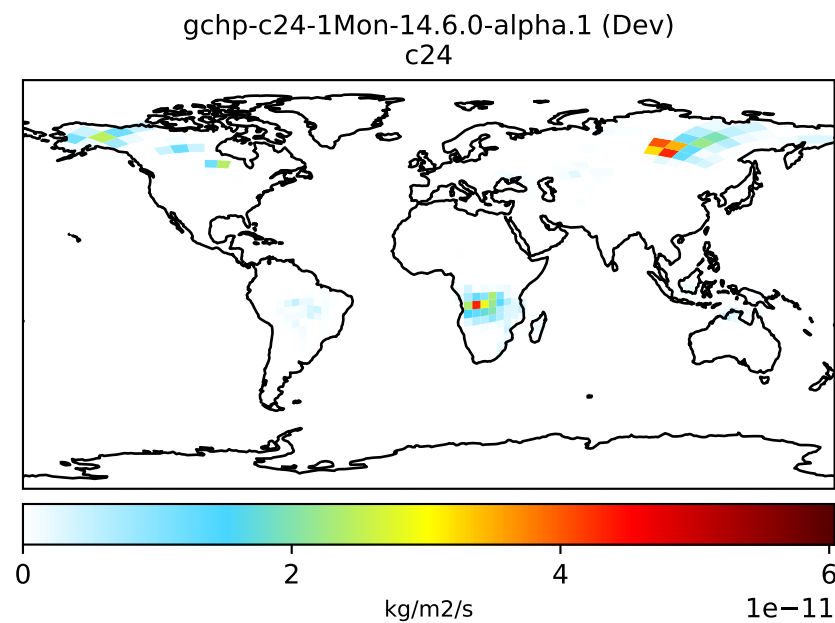
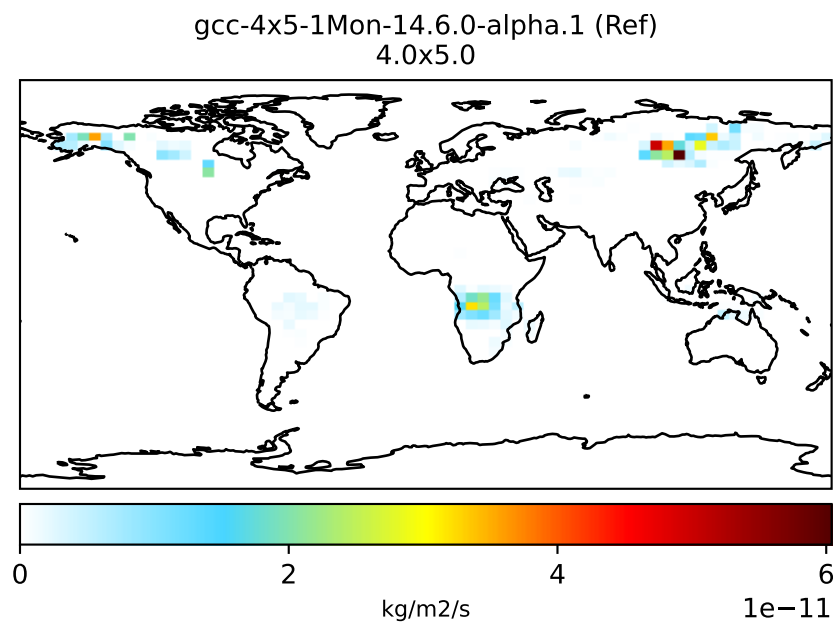
Ratio (1x1.25)
Dev/Ref, Fixed Range



EmisMEK_BioBurn

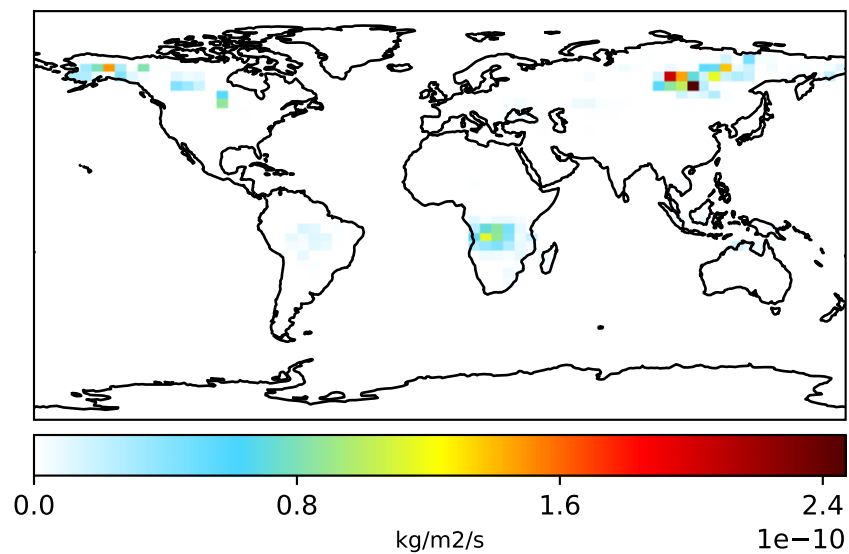


EmisMGLY_BioBurn

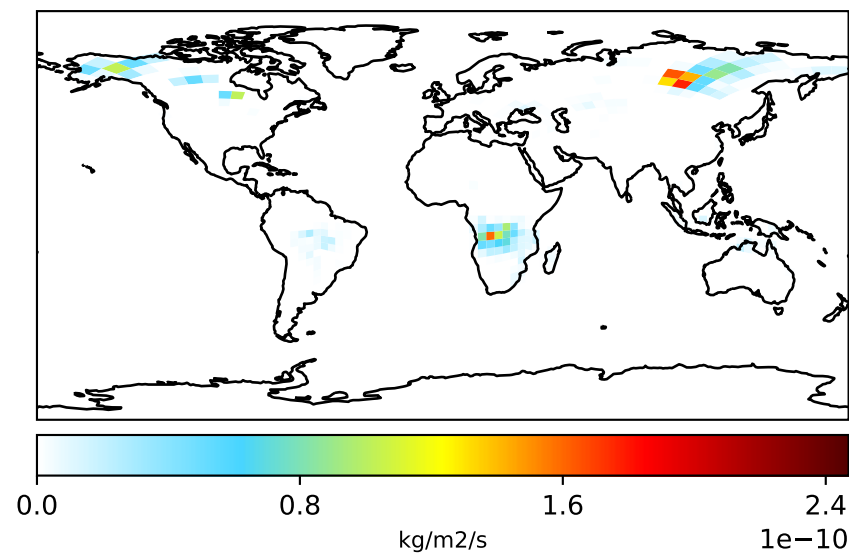


EmisMOH_BioBurn

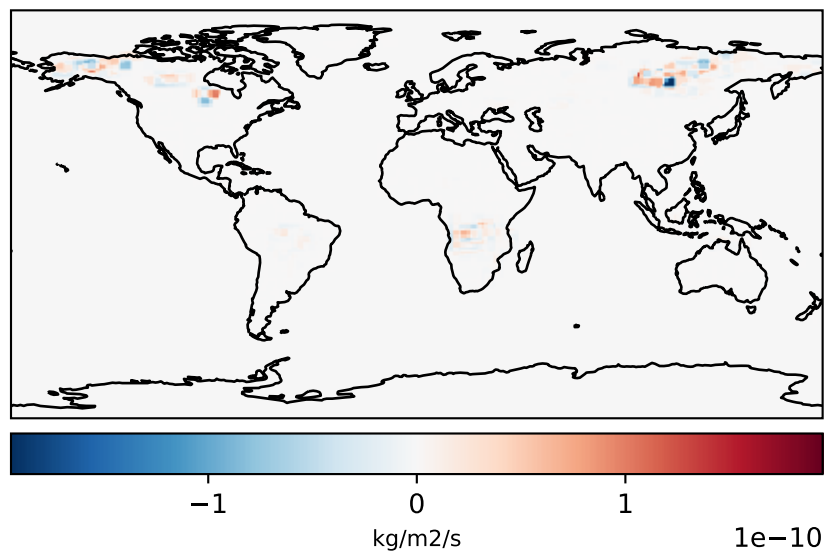
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



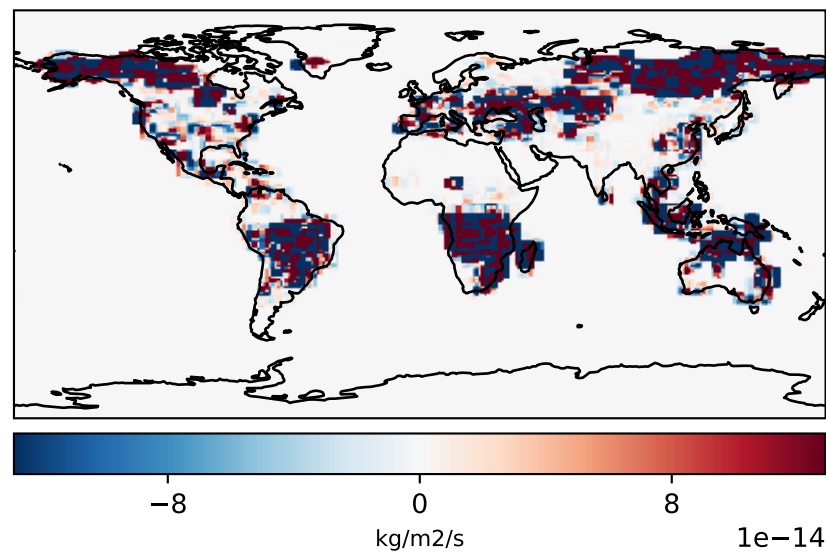
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



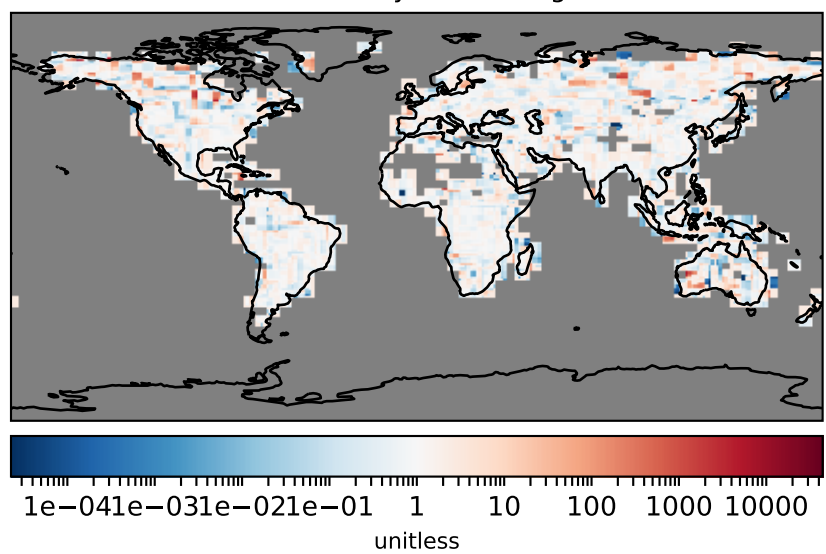
Difference (1x1.25)
Dev - Ref, Dynamic Range



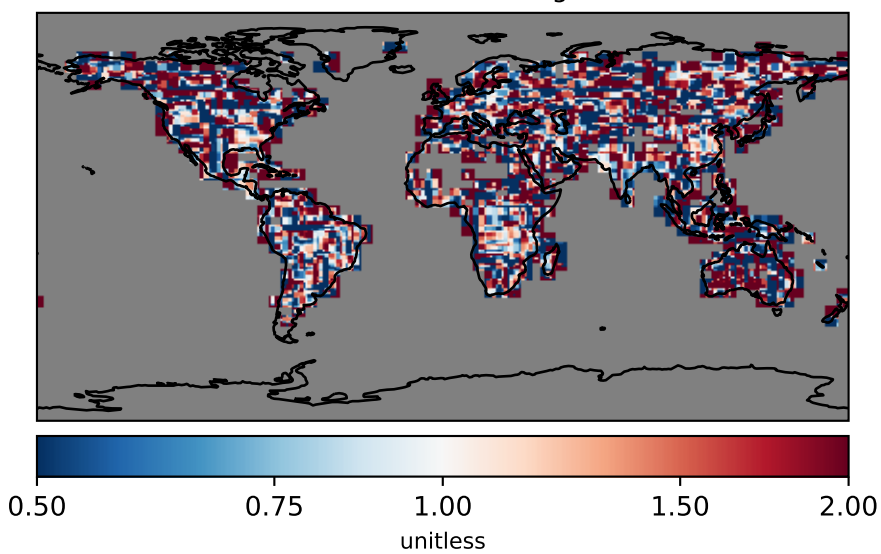
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



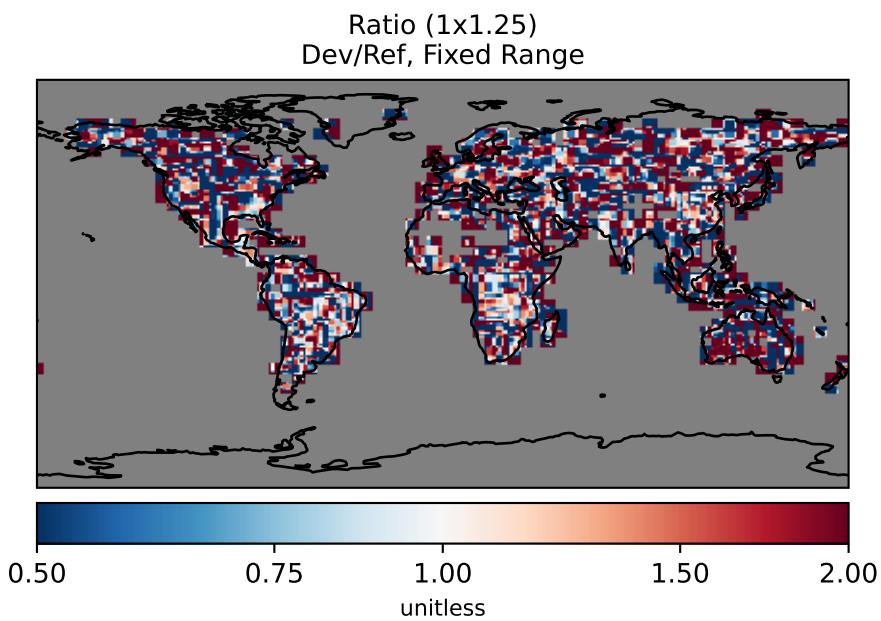
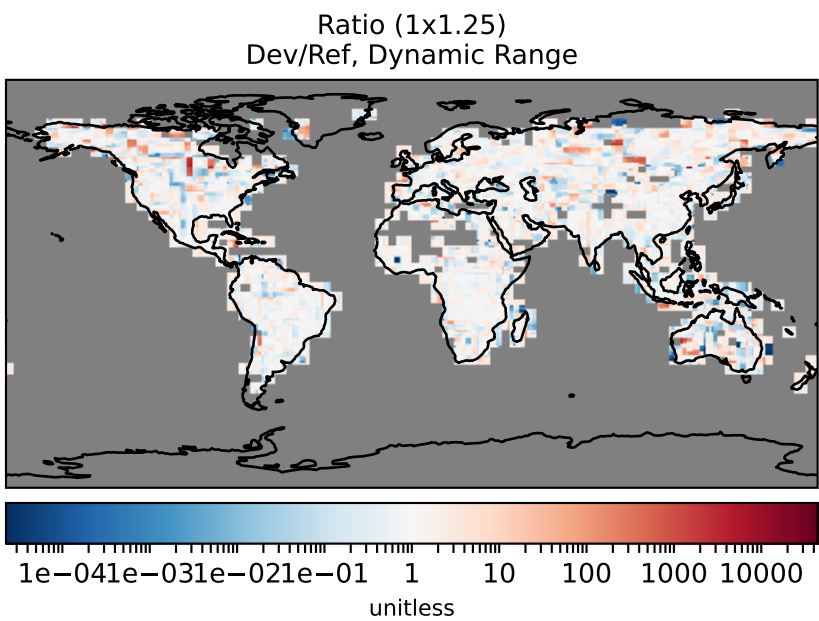
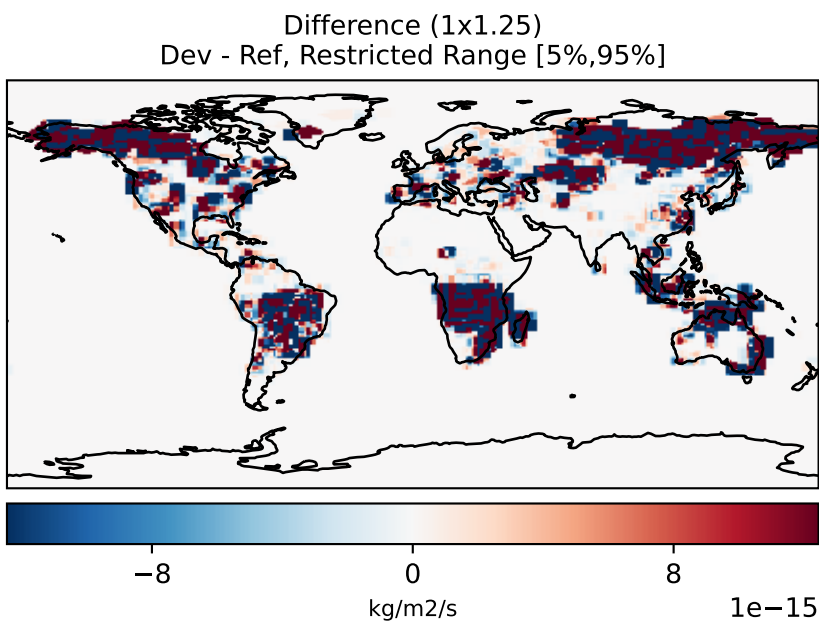
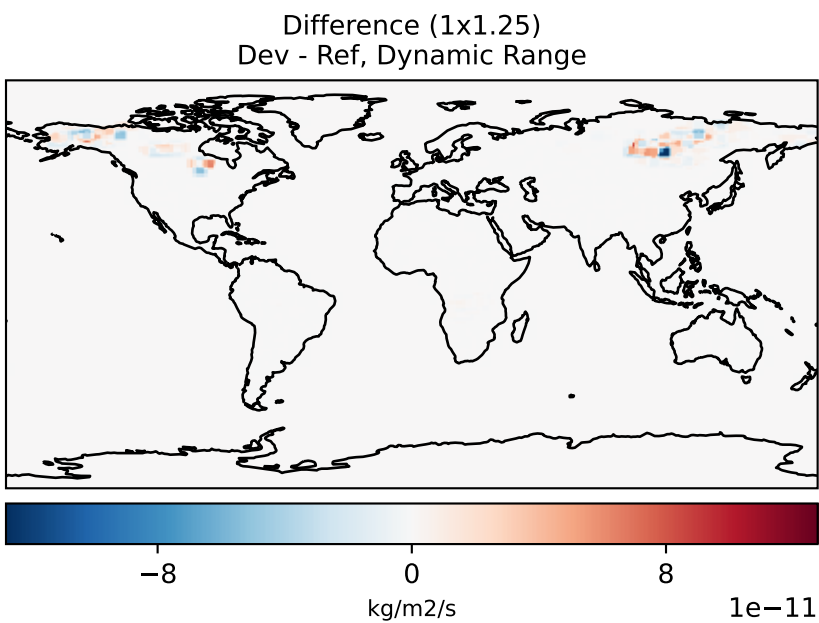
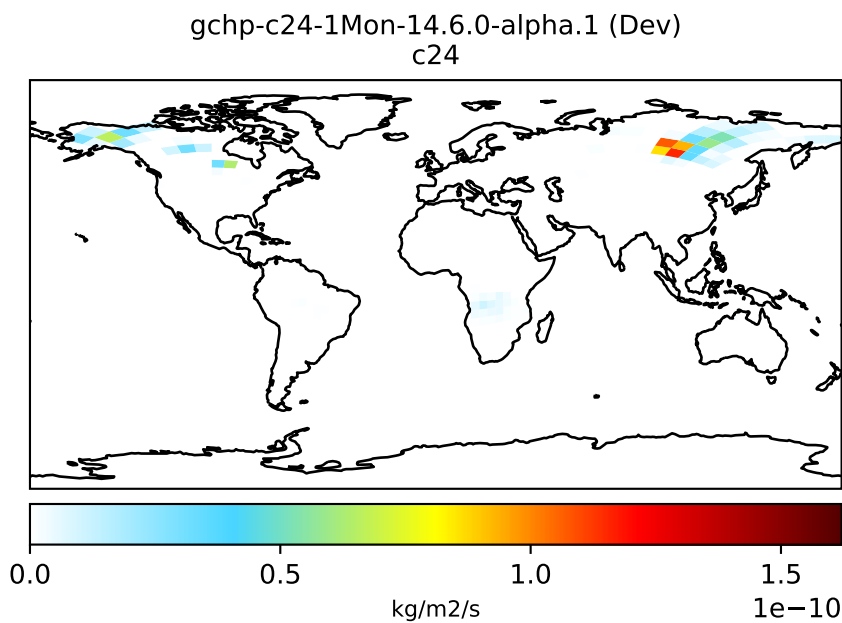
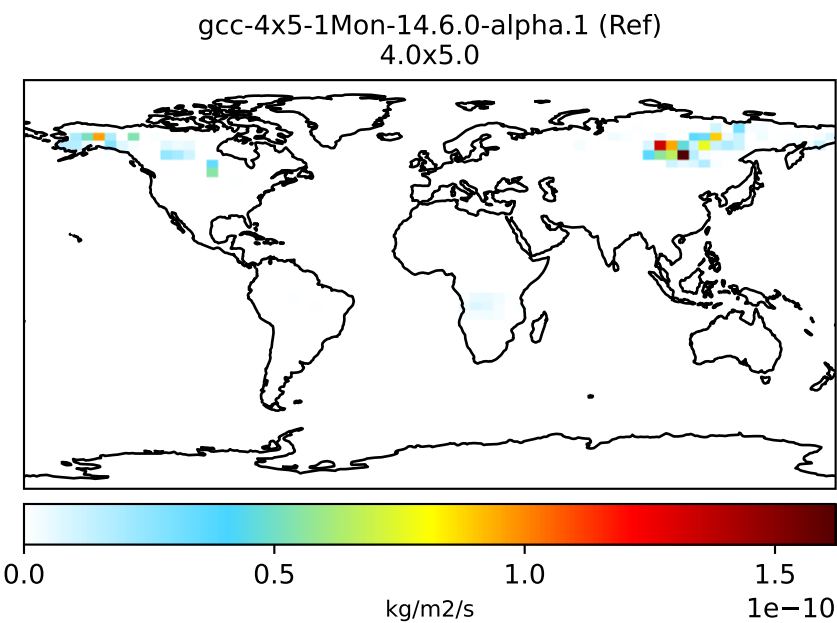
Ratio (1x1.25)
Dev/Ref, Dynamic Range



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

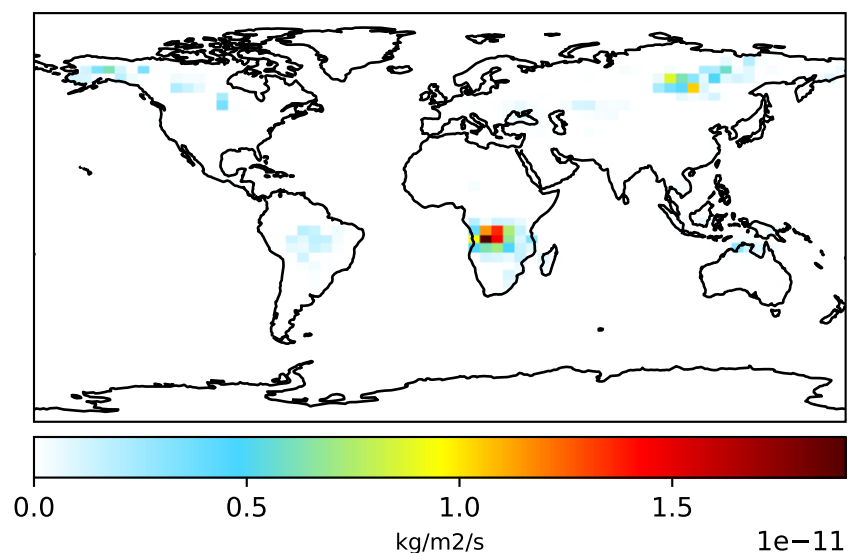


EmisMTPA_BioBurn

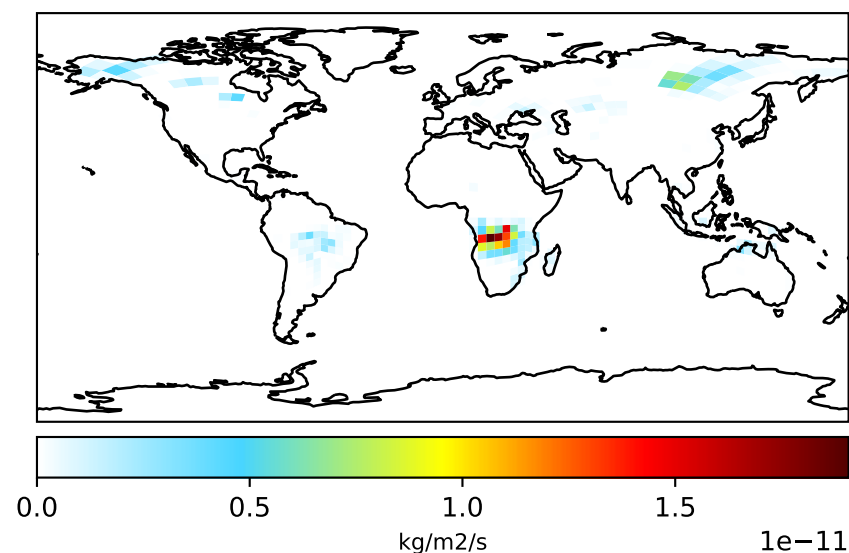


EmisMVK_BioBurn

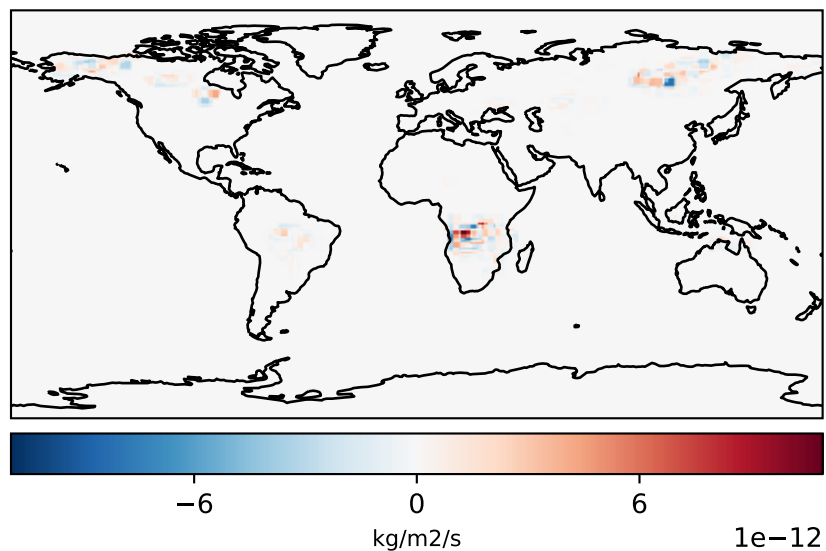
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



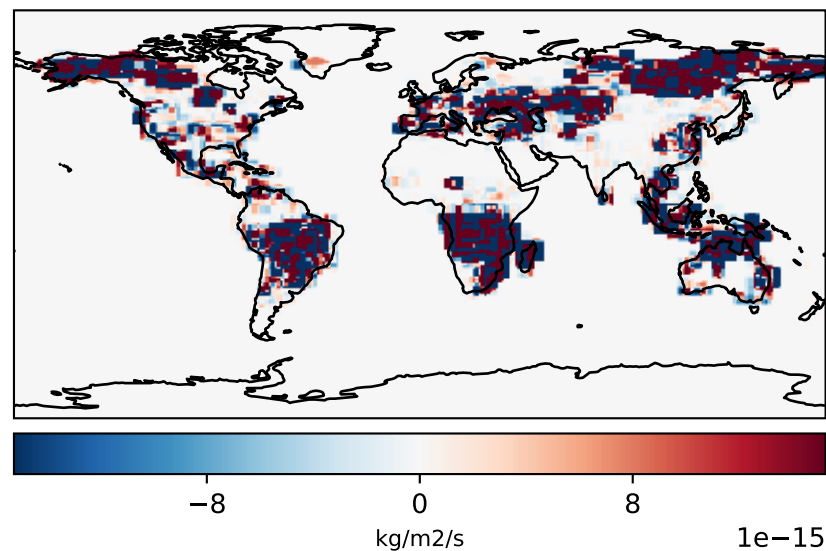
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



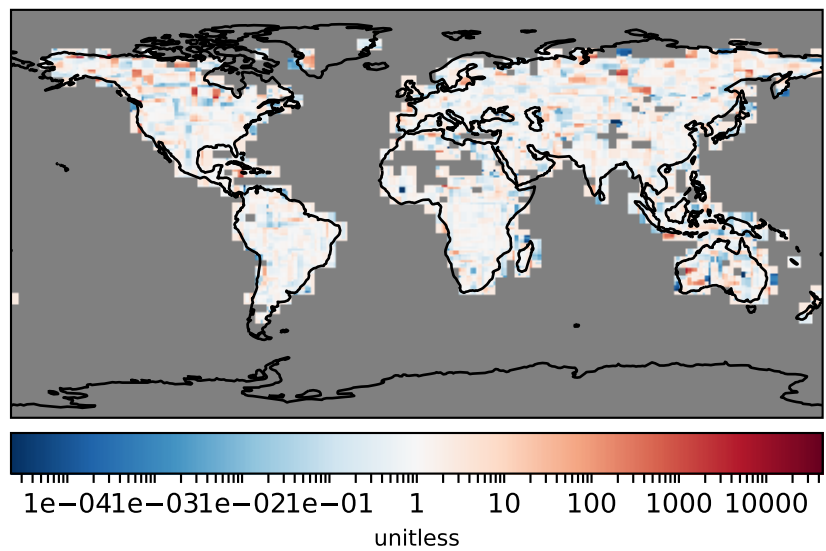
Difference (1x1.25)
Dev - Ref, Dynamic Range



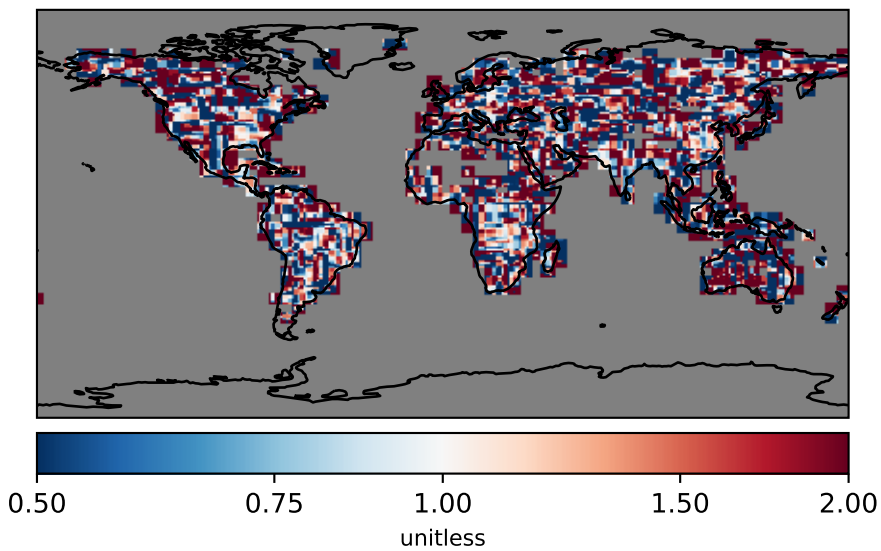
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

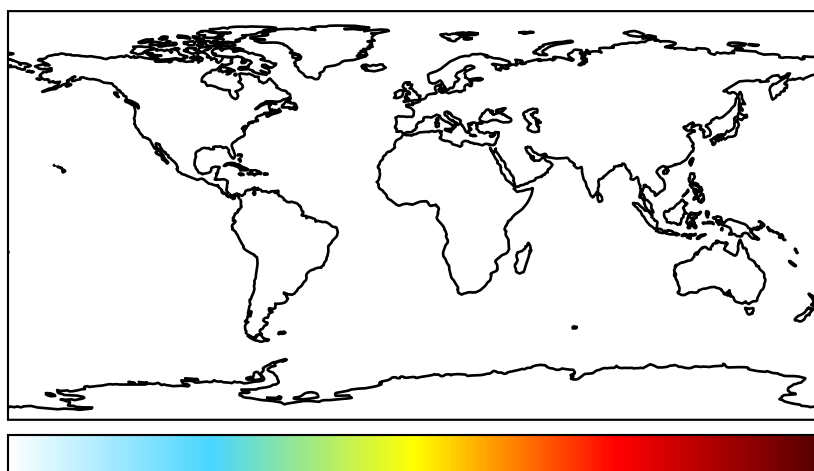


Ratio (1x1.25)
Dev/Ref, Fixed Range



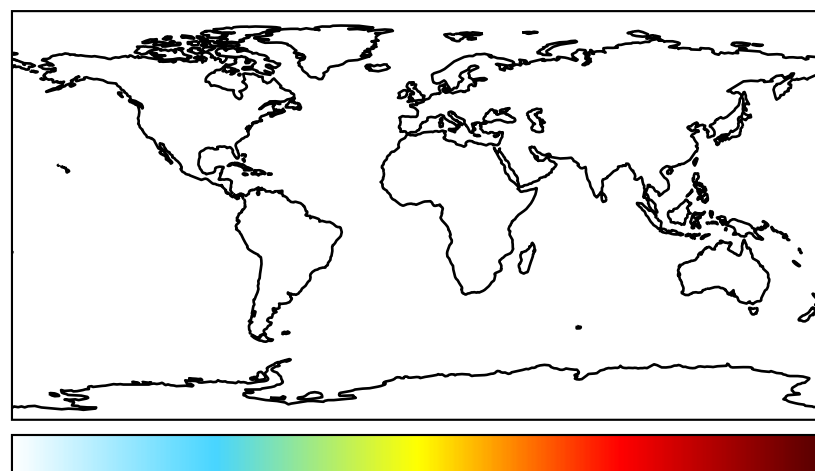
EmisNAP_BioBurn

gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



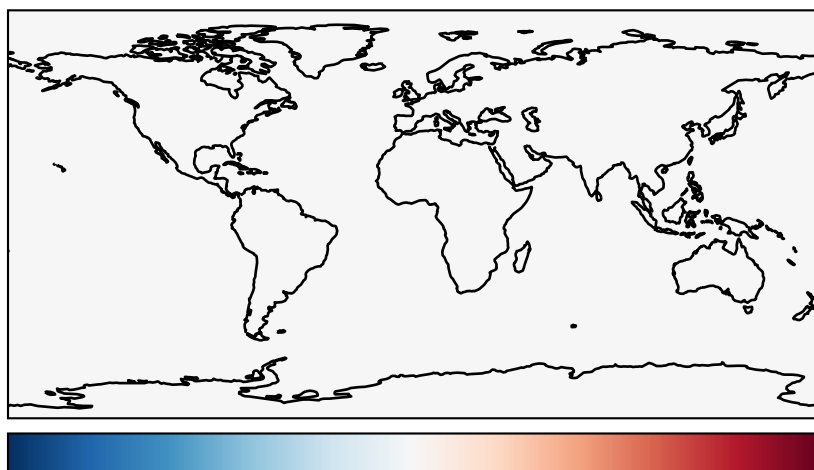
Zero throughout domain
kg/m2/s

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



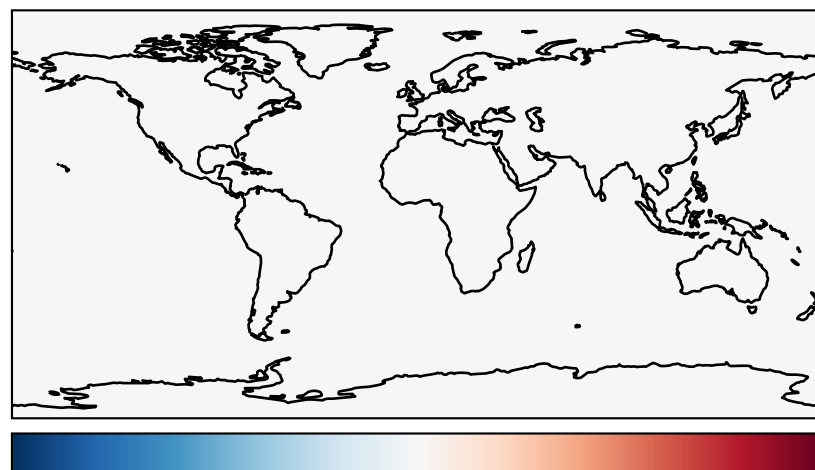
Zero throughout domain
kg/m2/s

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



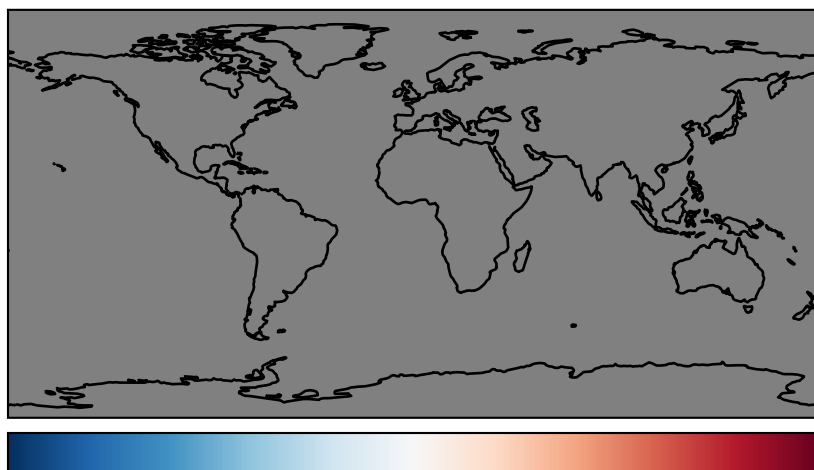
Zero throughout domain
kg/m2/s

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



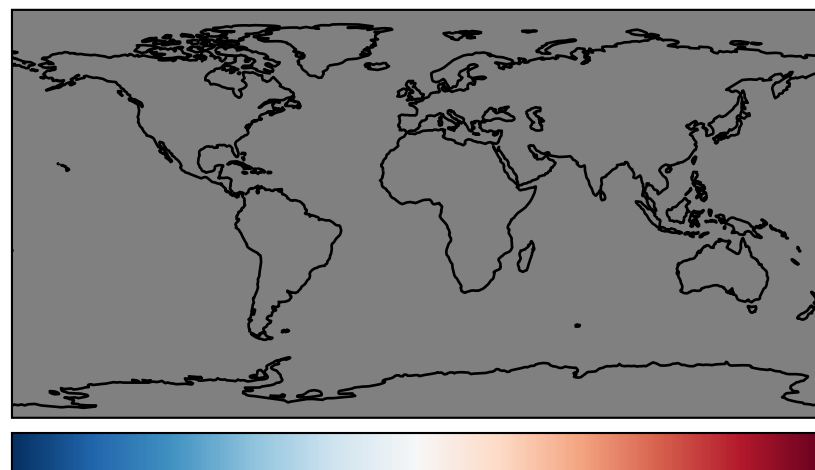
Zero throughout domain
kg/m2/s

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



Undefined throughout domain
unitless

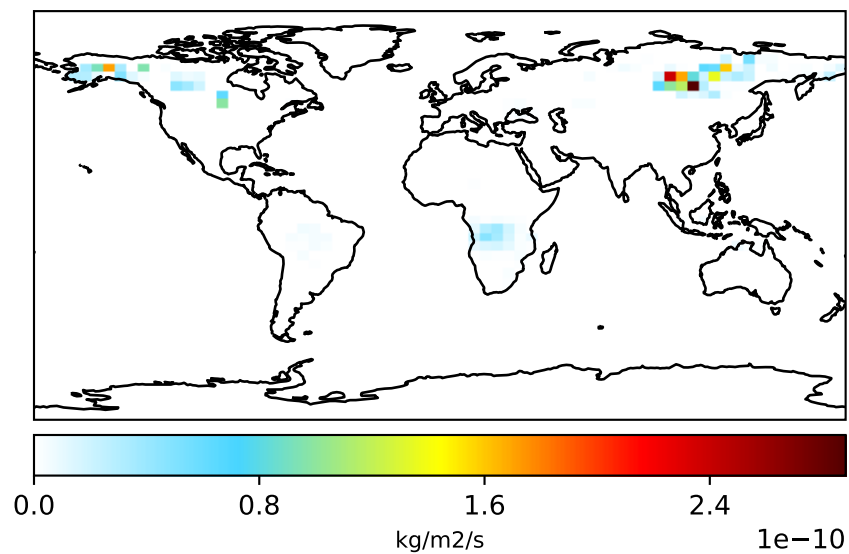
Ratio (1x1.25)
Dev/Ref, Fixed Range



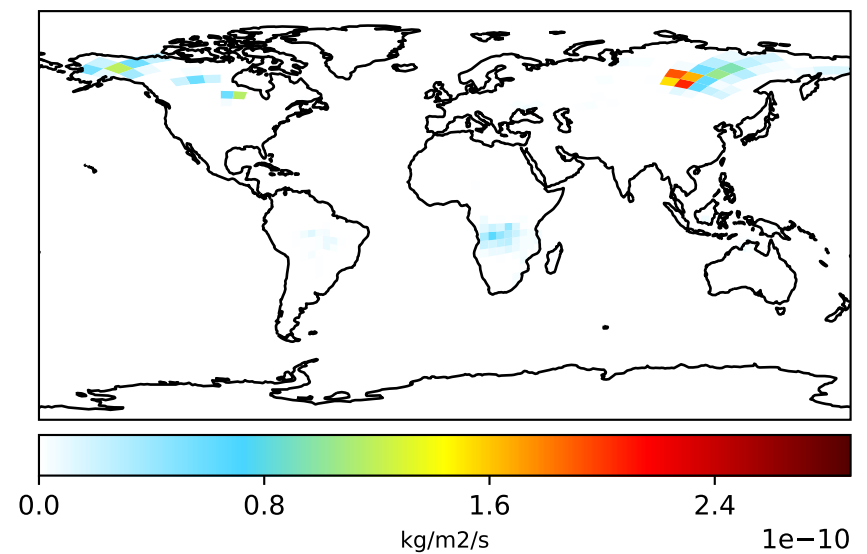
Undefined throughout domain
unitless

EmisNH3_BioBurn

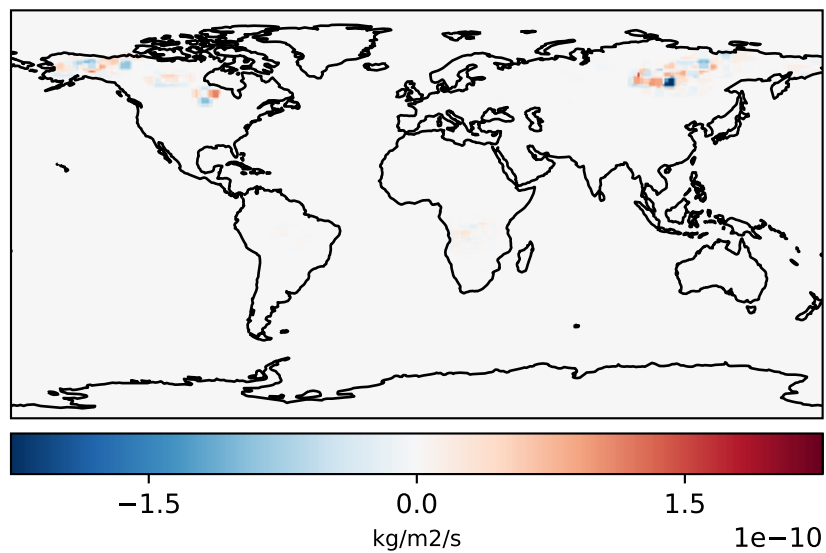
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



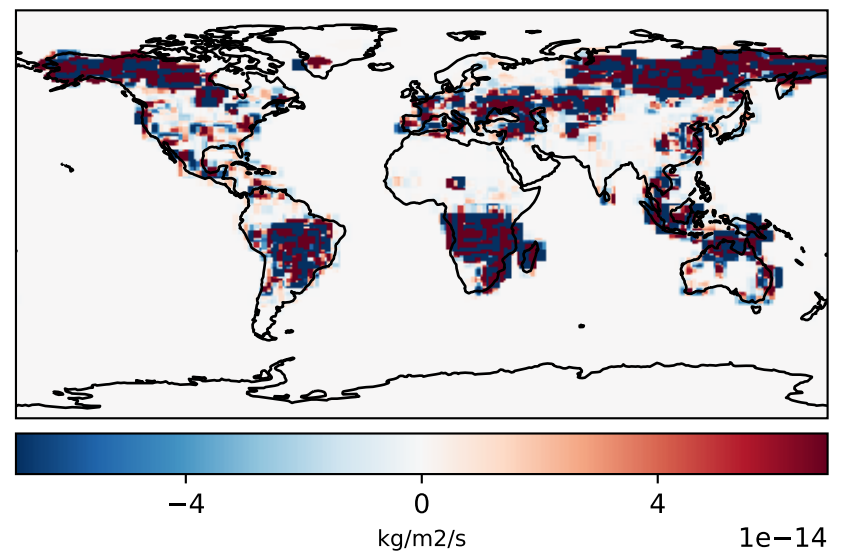
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



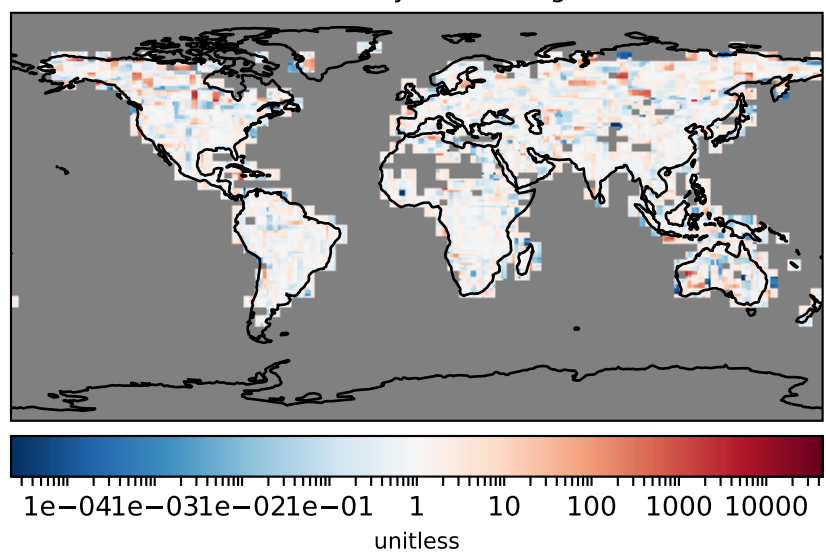
Difference (1x1.25)
Dev - Ref, Dynamic Range



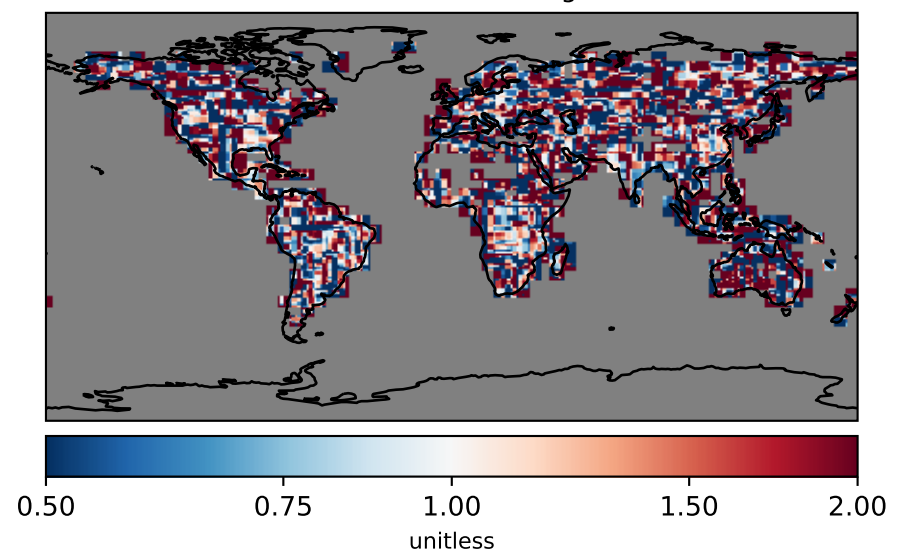
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

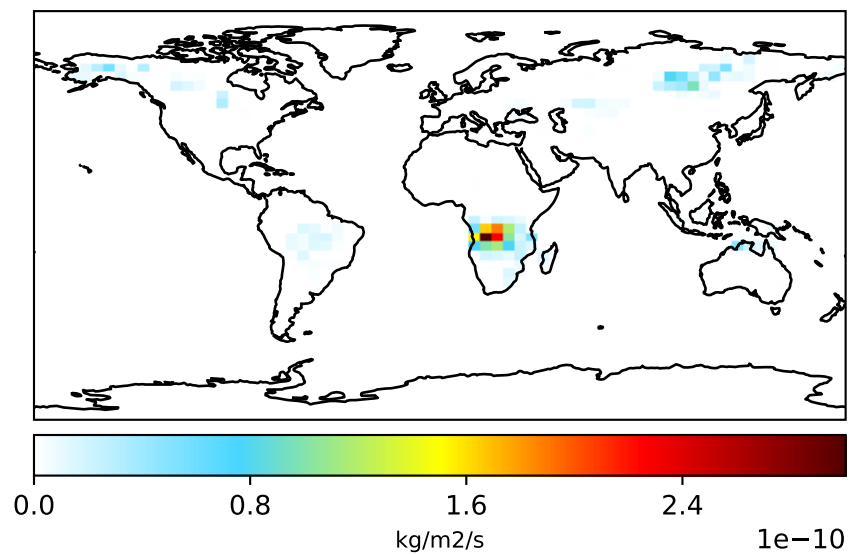


Ratio (1x1.25)
Dev/Ref, Fixed Range

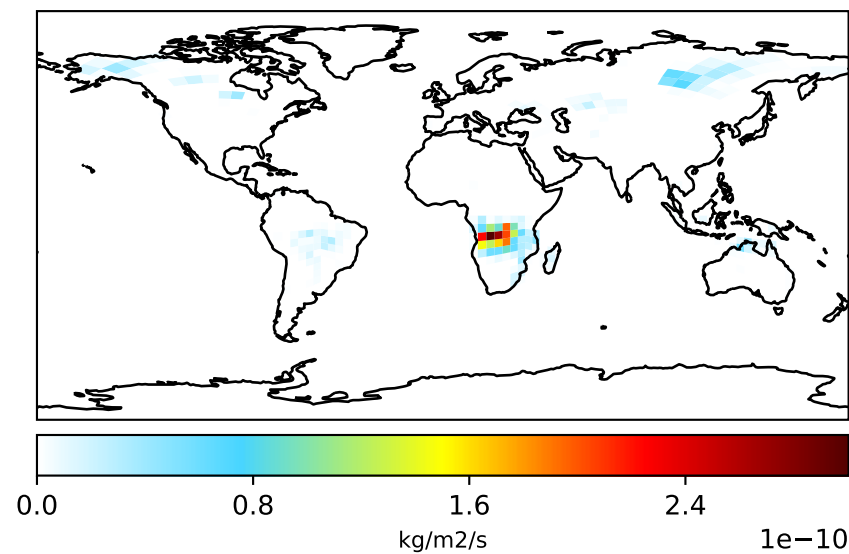


EmisNO_BioBurn

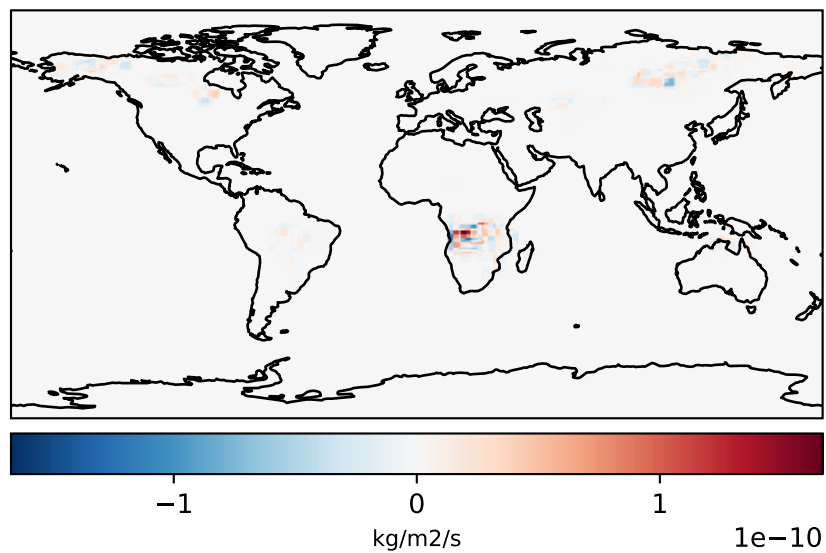
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



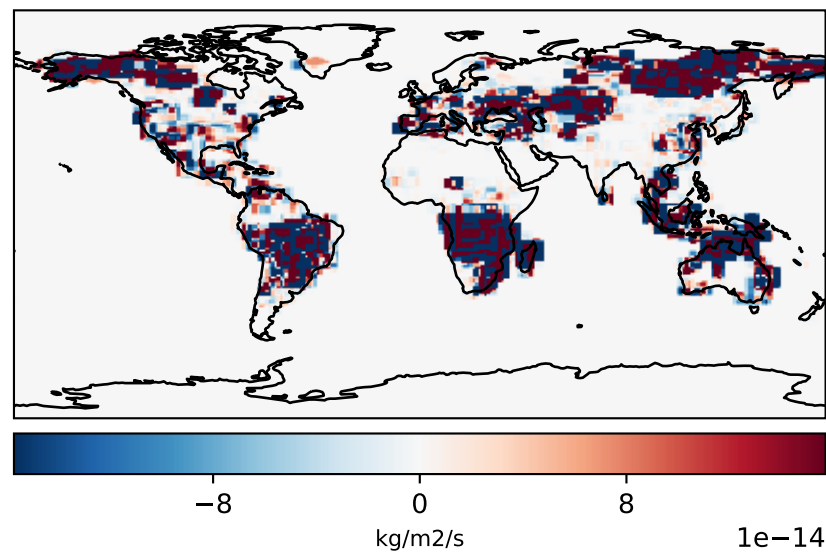
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



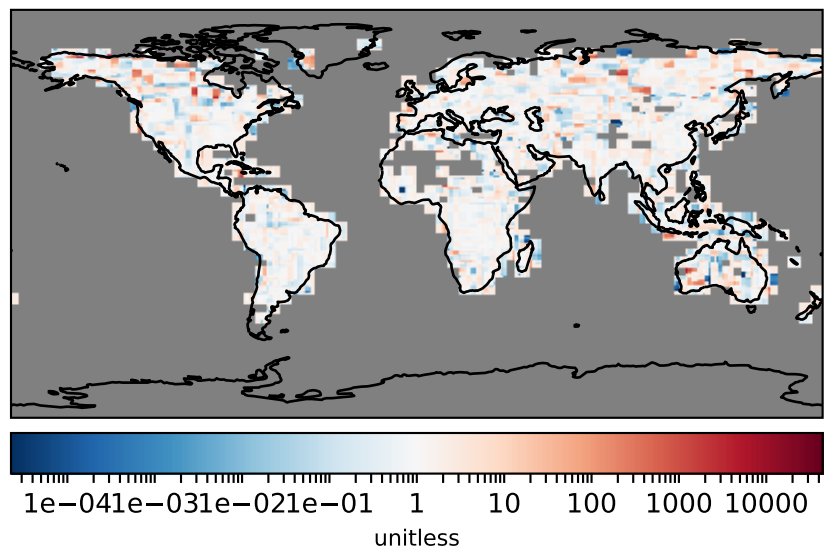
Difference (1x1.25)
Dev - Ref, Dynamic Range



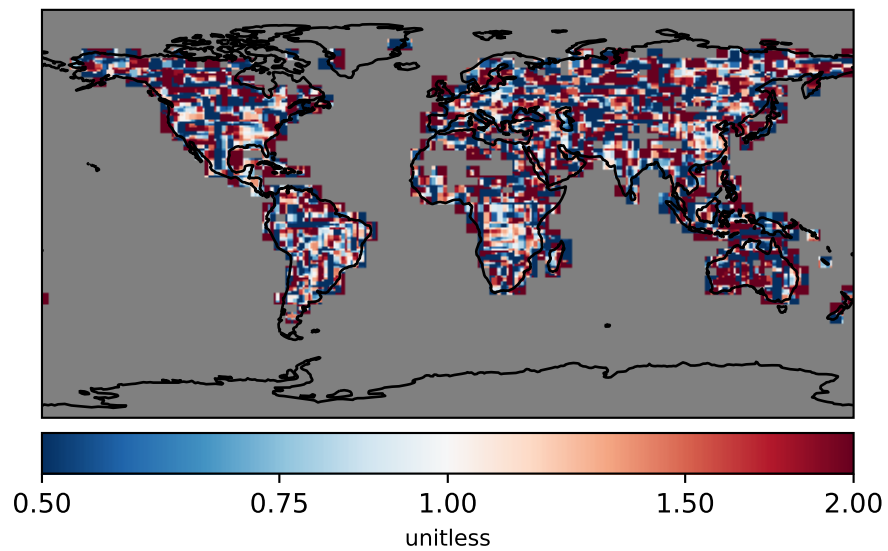
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

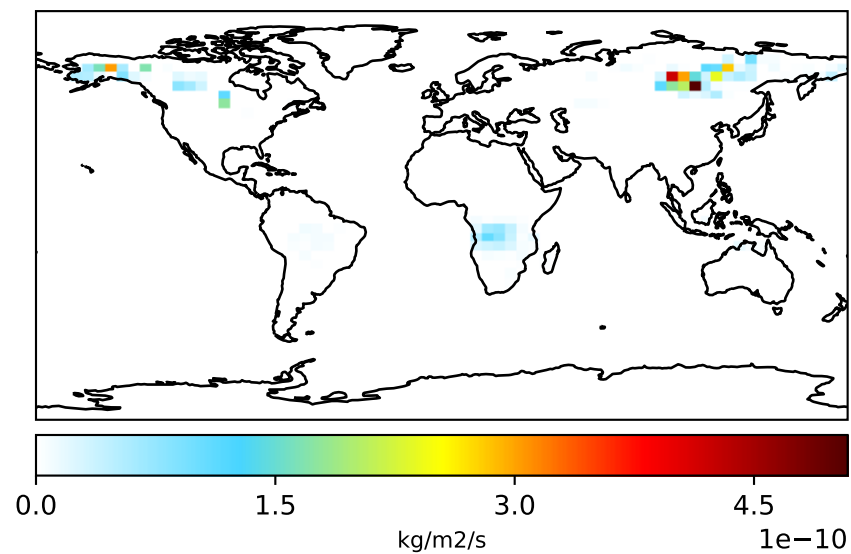


Ratio (1x1.25)
Dev/Ref, Fixed Range

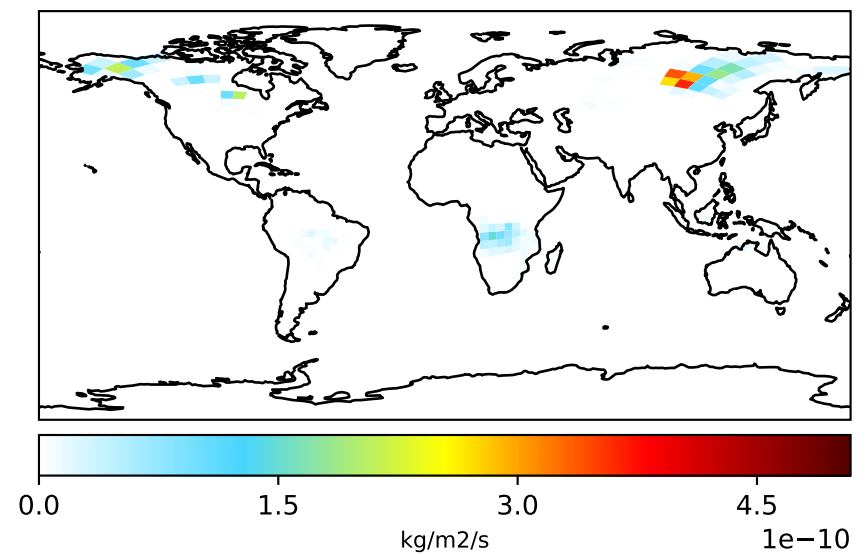


EmisOCPI_BioBurn

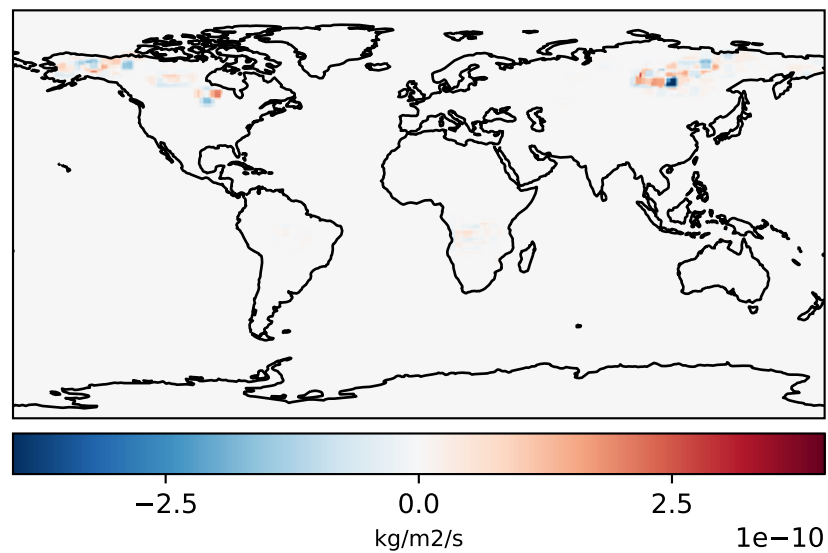
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



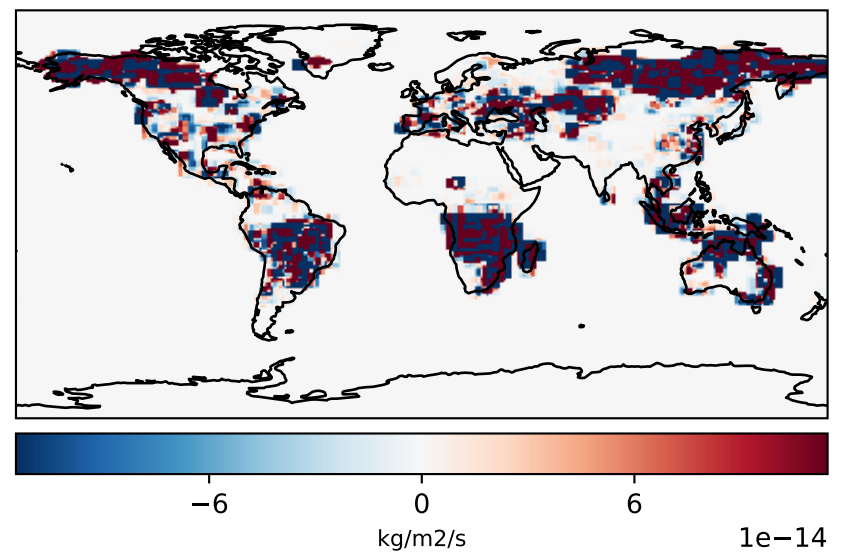
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



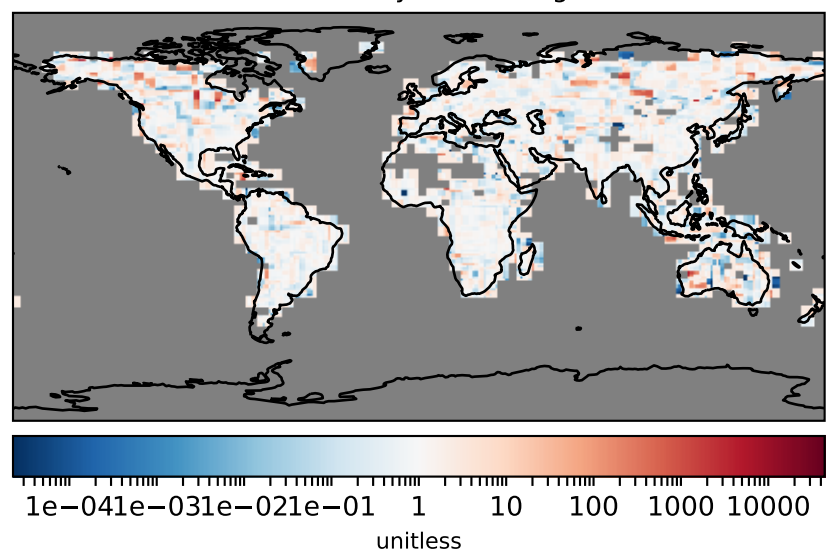
Difference (1x1.25)
Dev - Ref, Dynamic Range



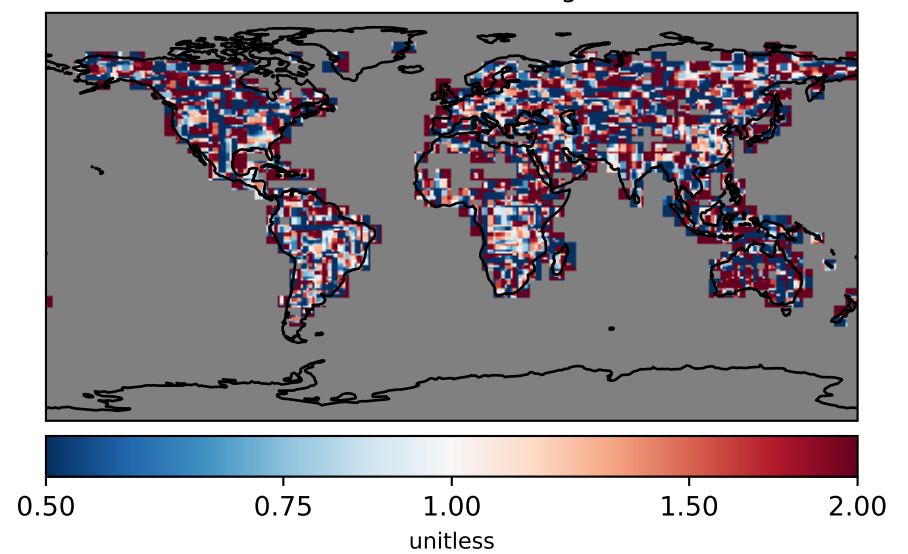
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

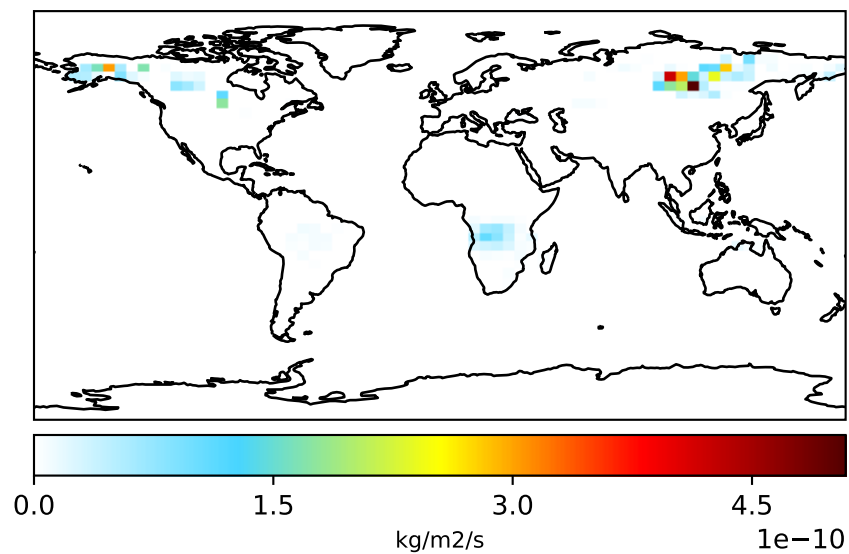


Ratio (1x1.25)
Dev/Ref, Fixed Range

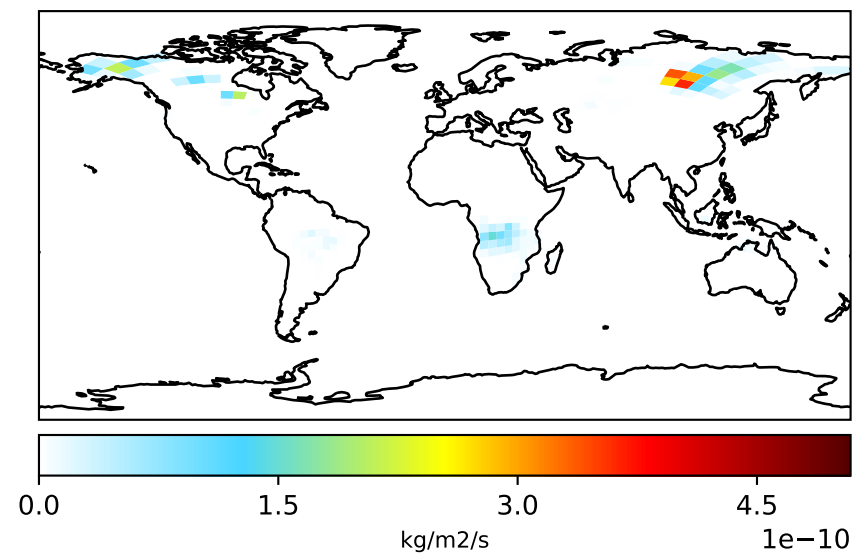


EmisOCPO_BioBurn

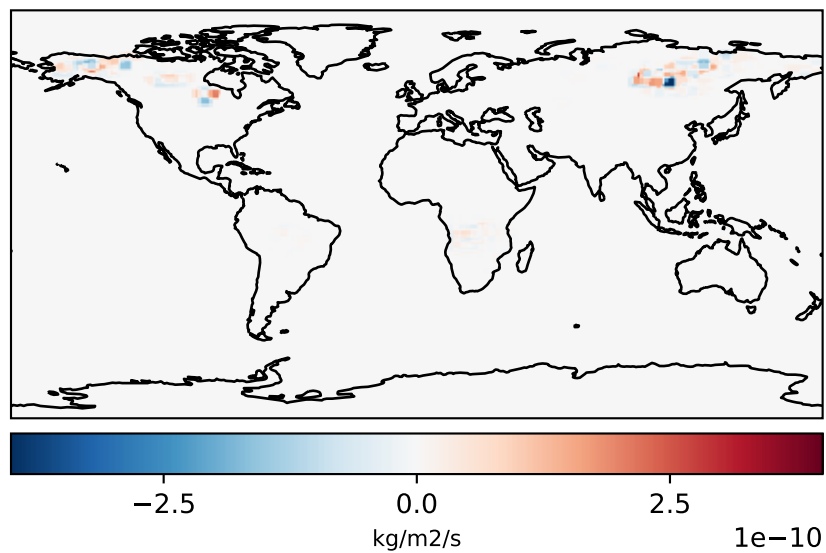
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



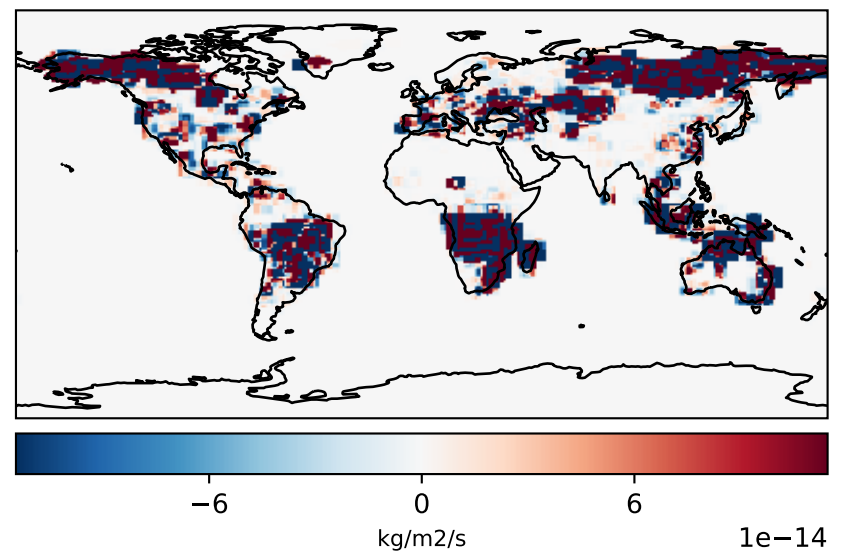
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



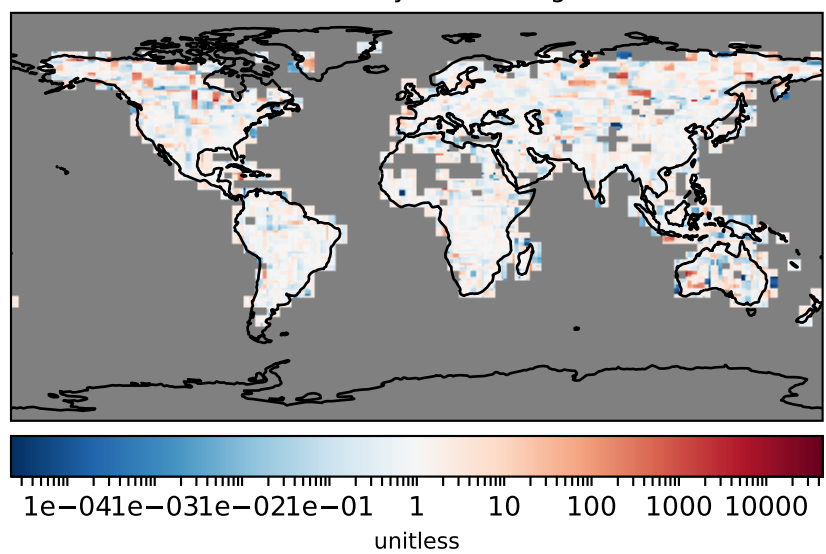
Difference (1x1.25)
Dev - Ref, Dynamic Range



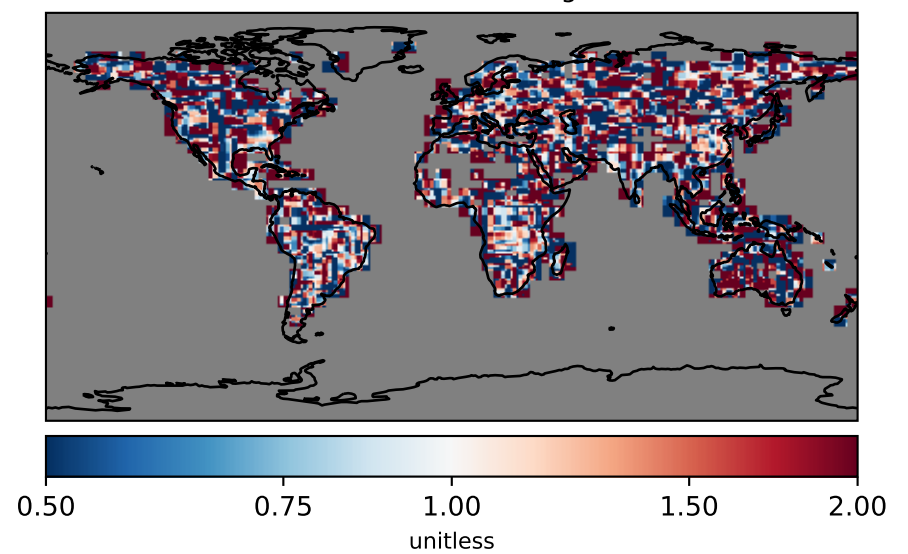
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

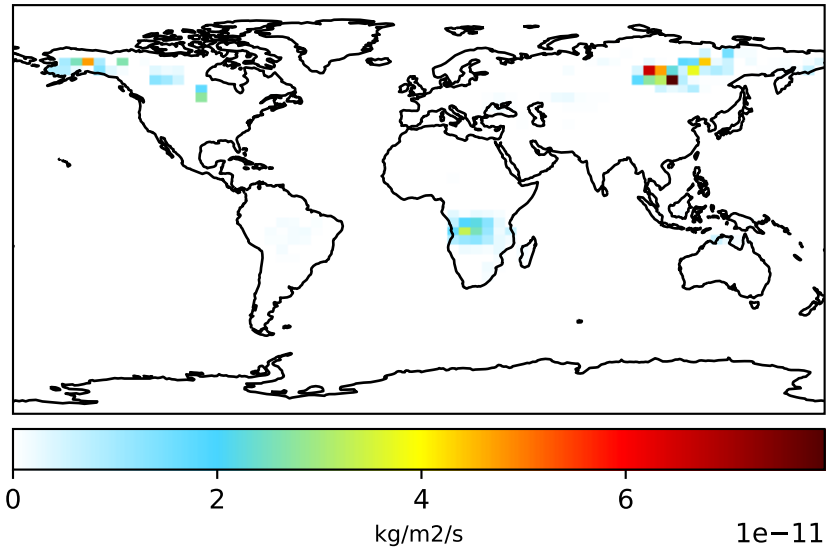


Ratio (1x1.25)
Dev/Ref, Fixed Range

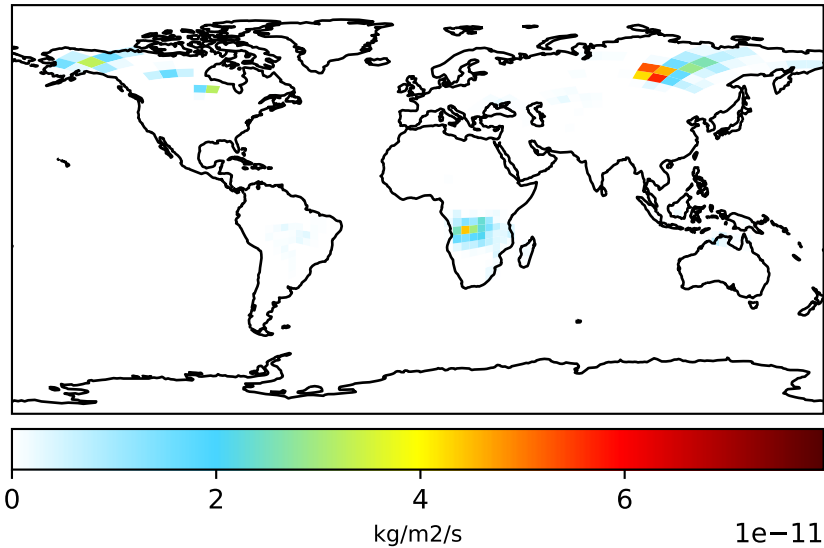


EmisPHEN_BioBurn

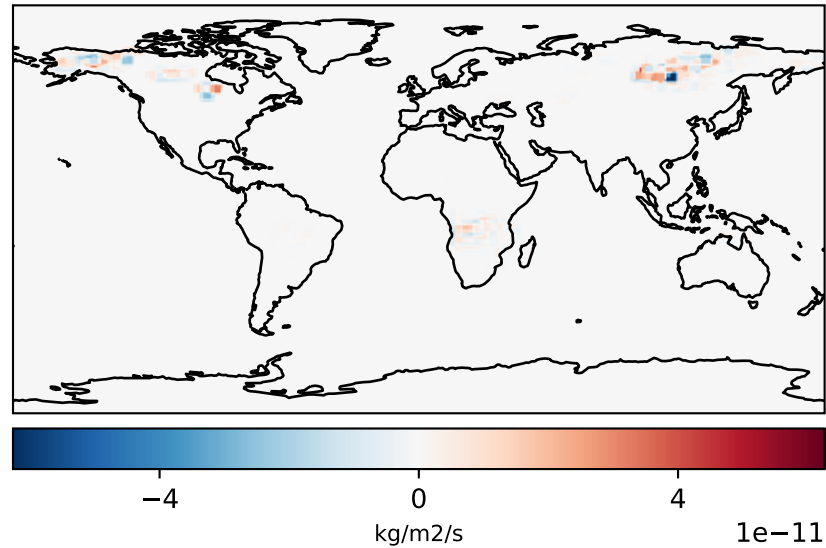
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



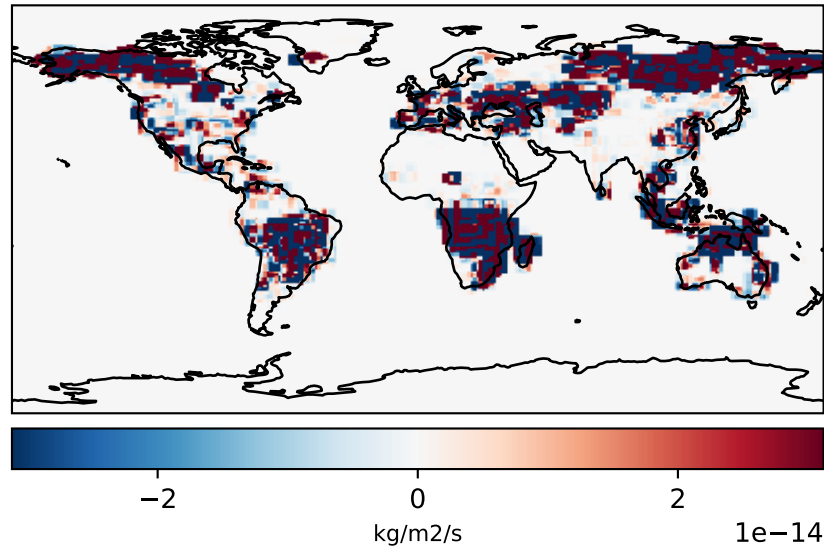
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



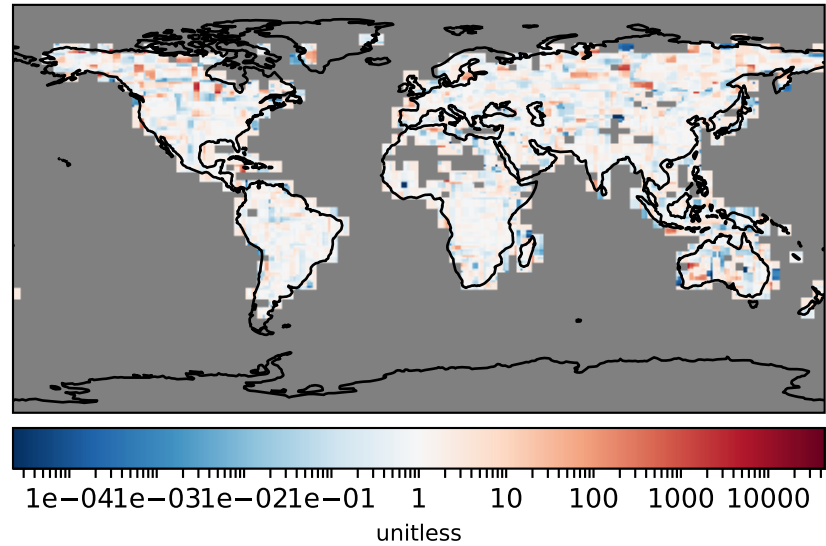
Difference (1x1.25)
Dev - Ref, Dynamic Range



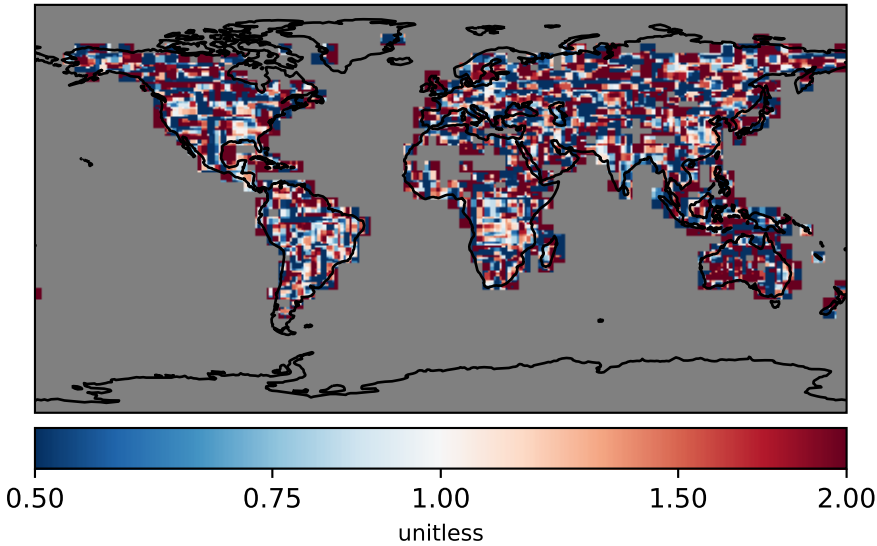
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



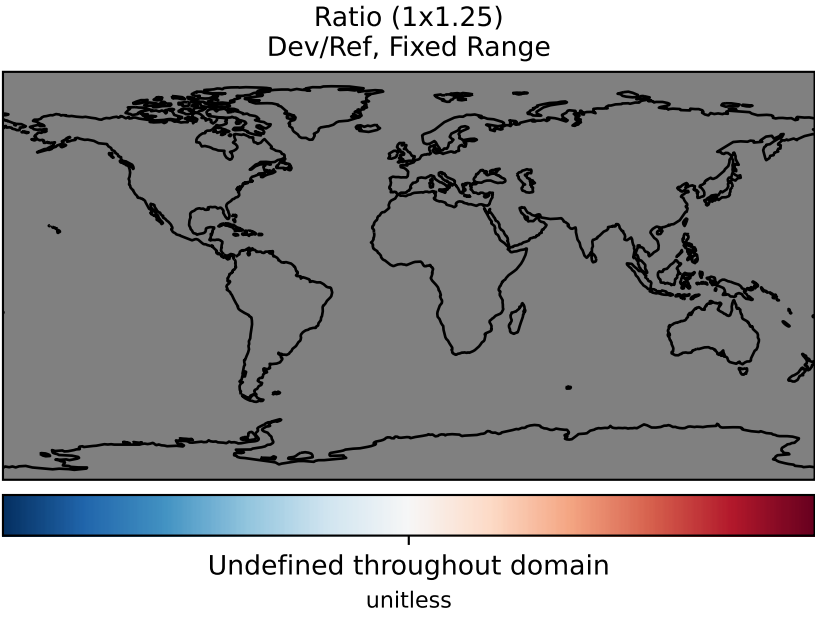
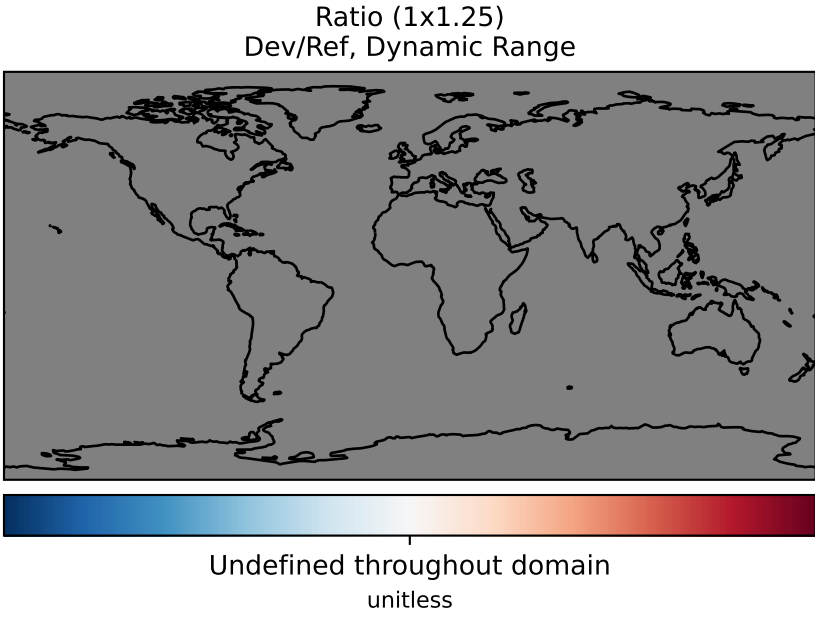
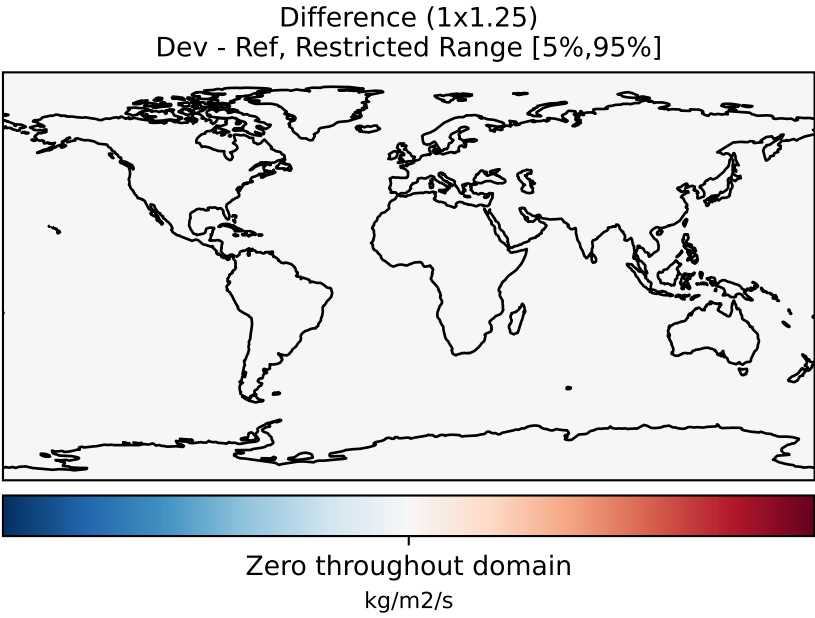
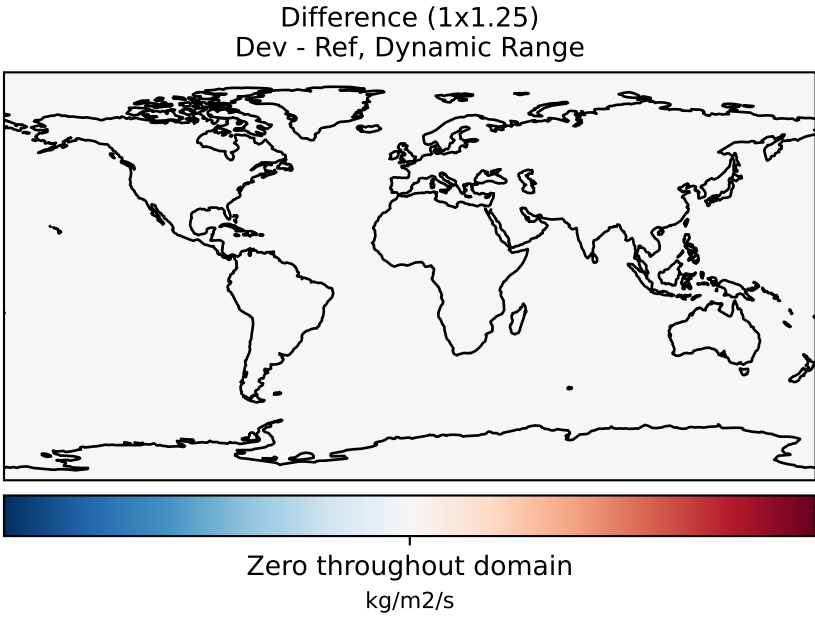
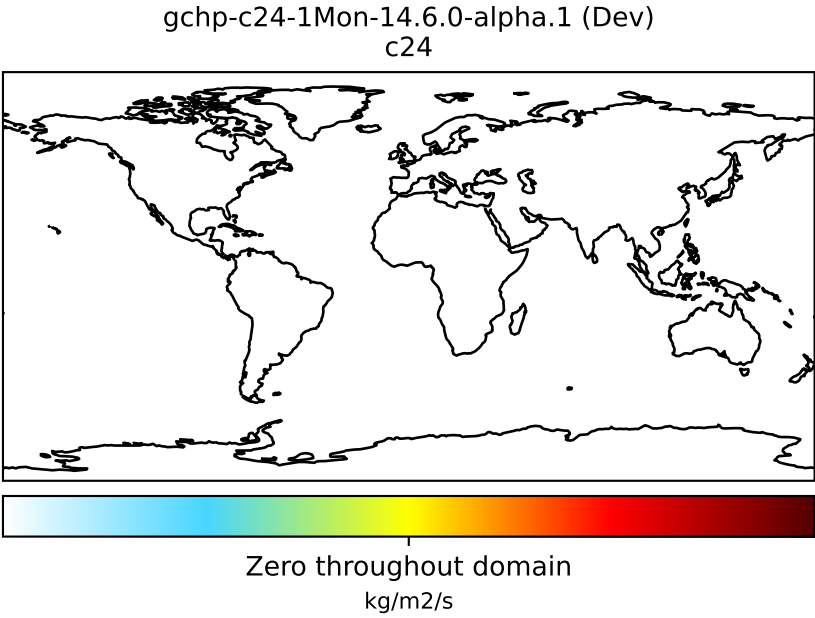
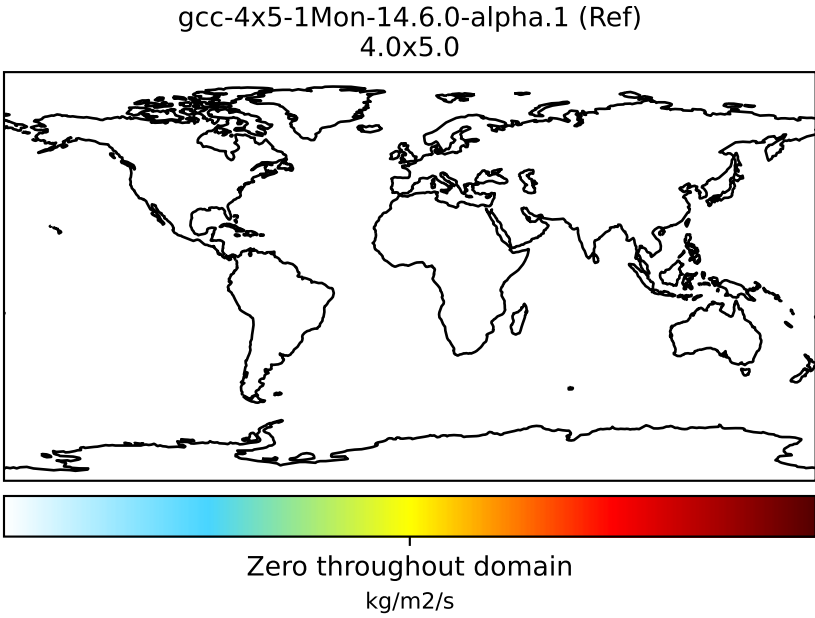
Ratio (1x1.25)
Dev/Ref, Dynamic Range



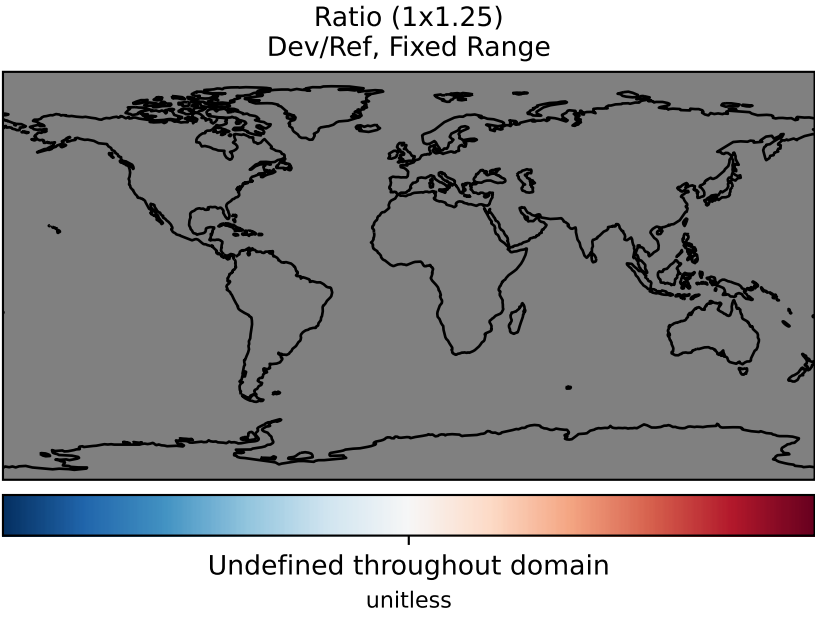
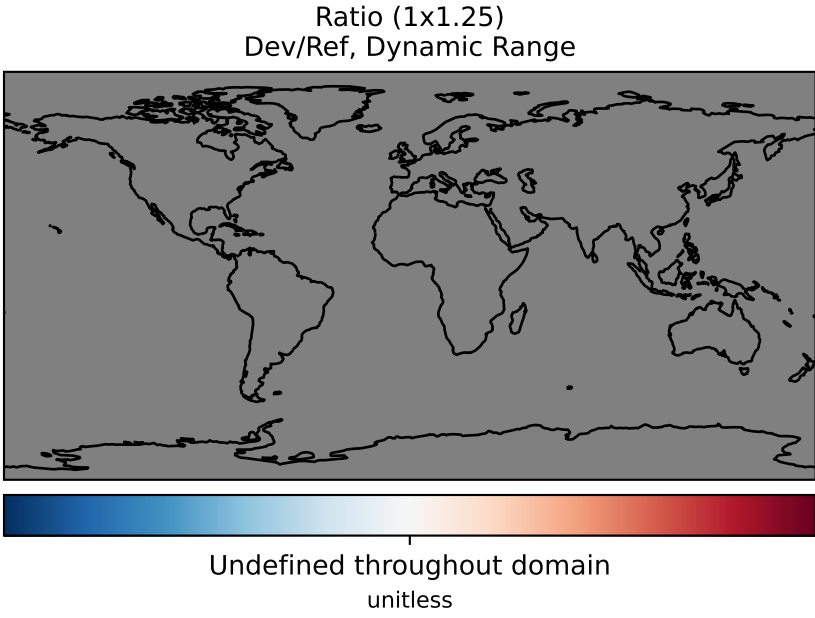
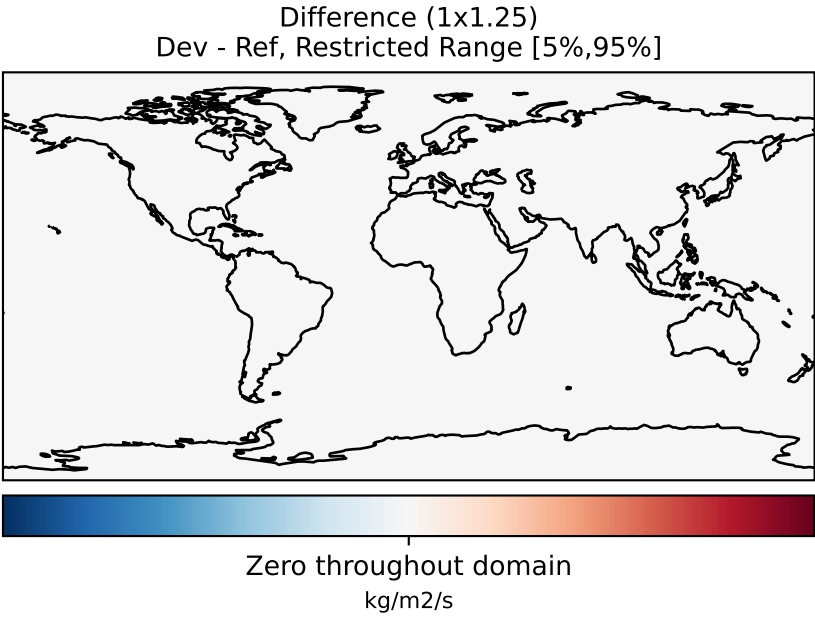
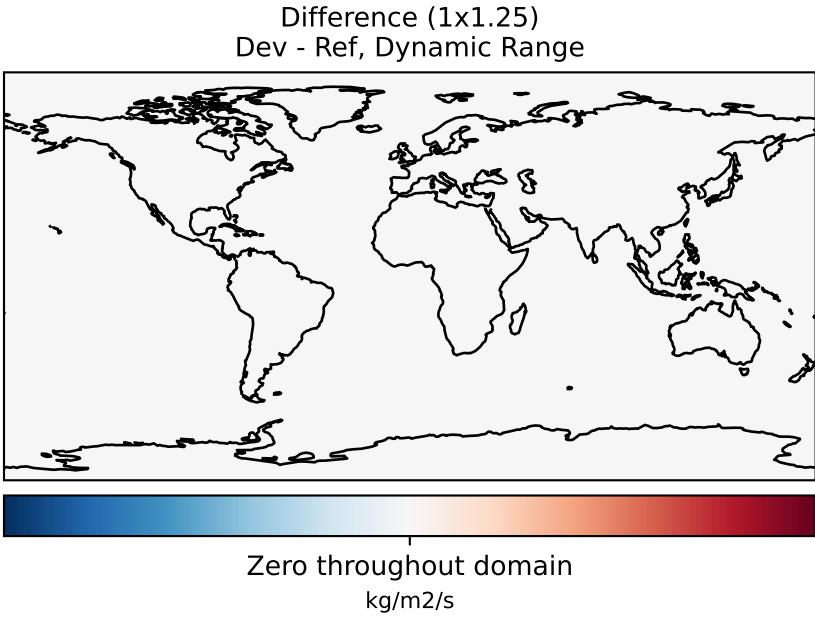
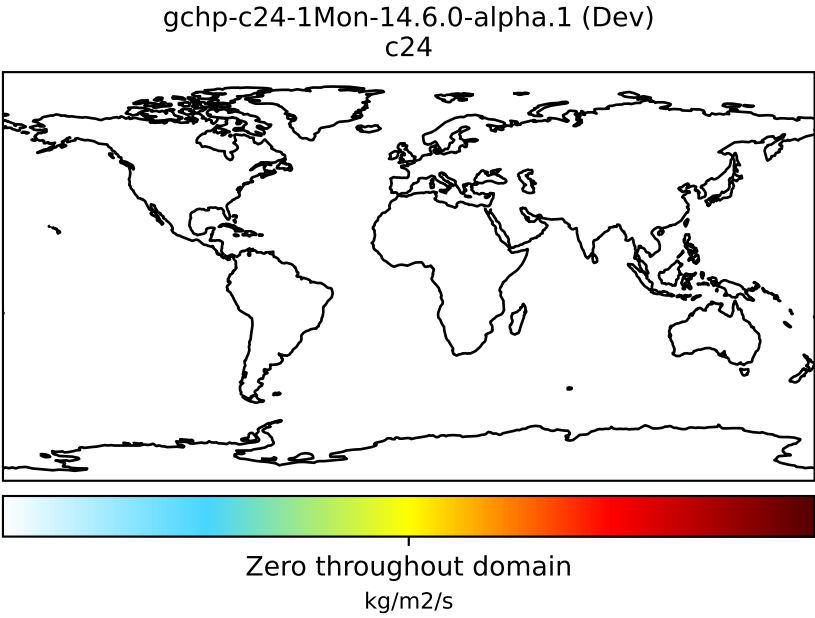
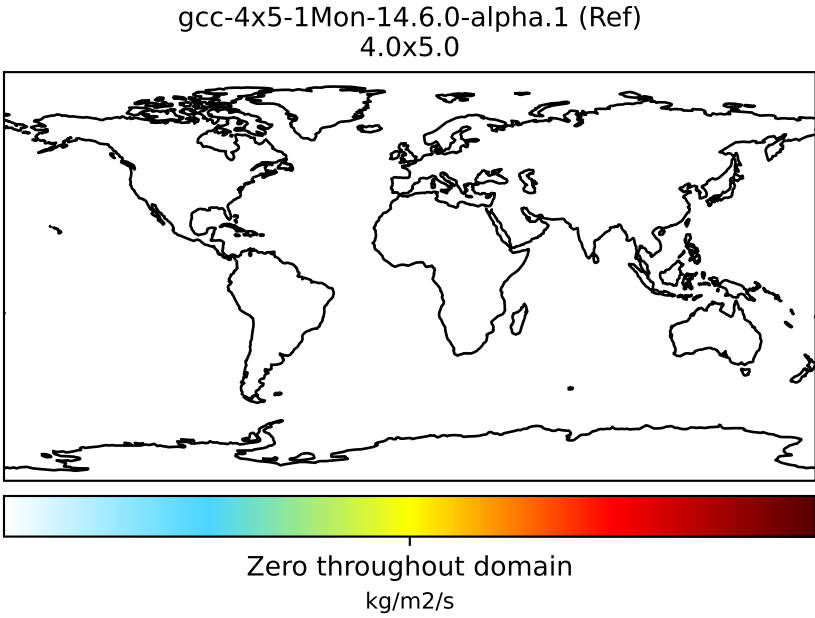
Ratio (1x1.25)
Dev/Ref, Fixed Range



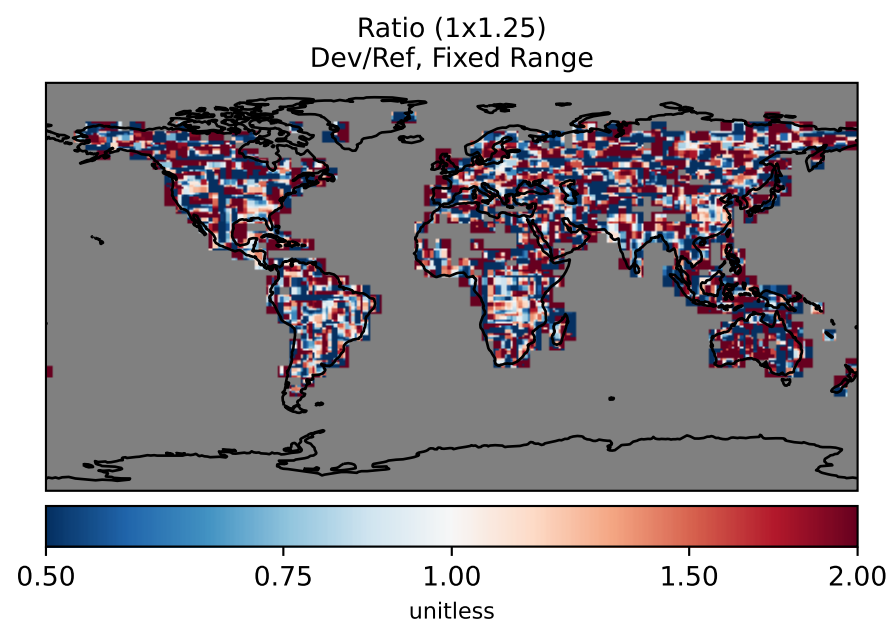
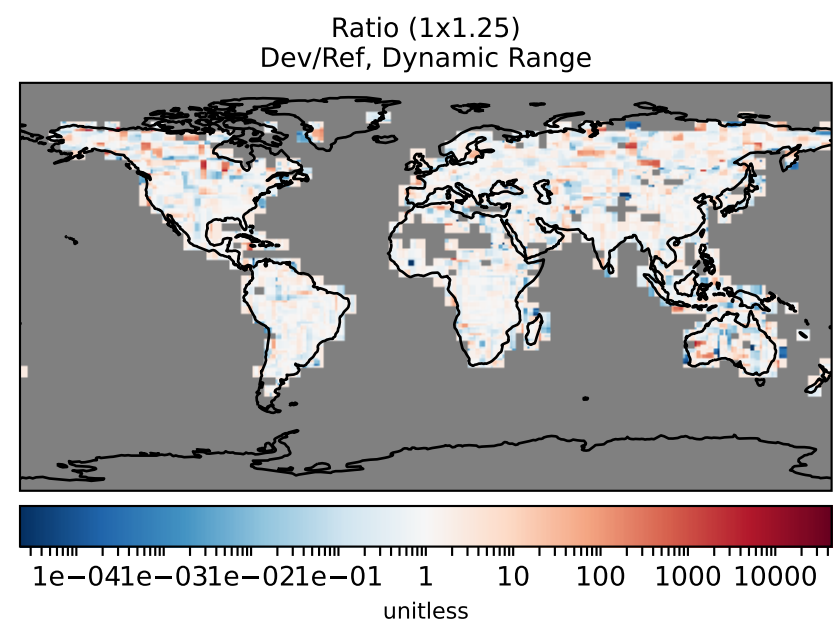
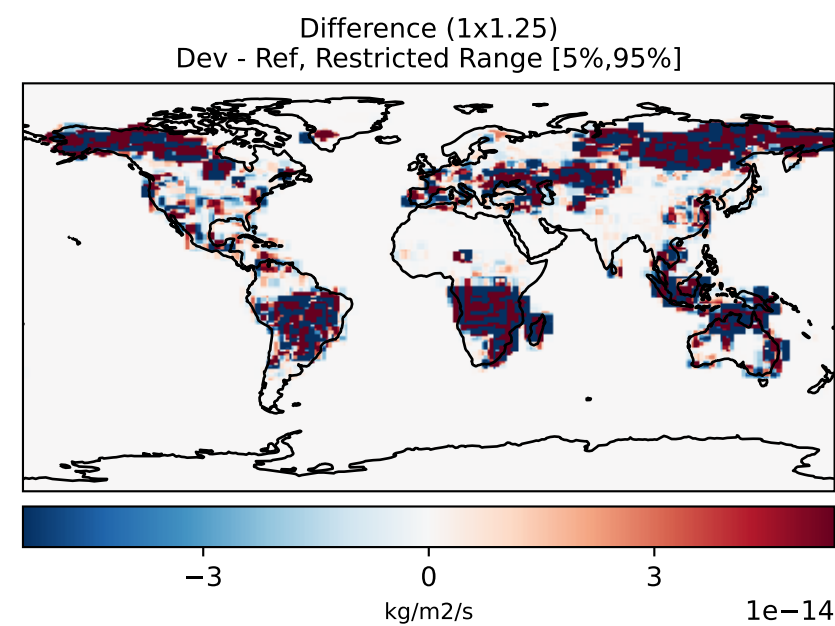
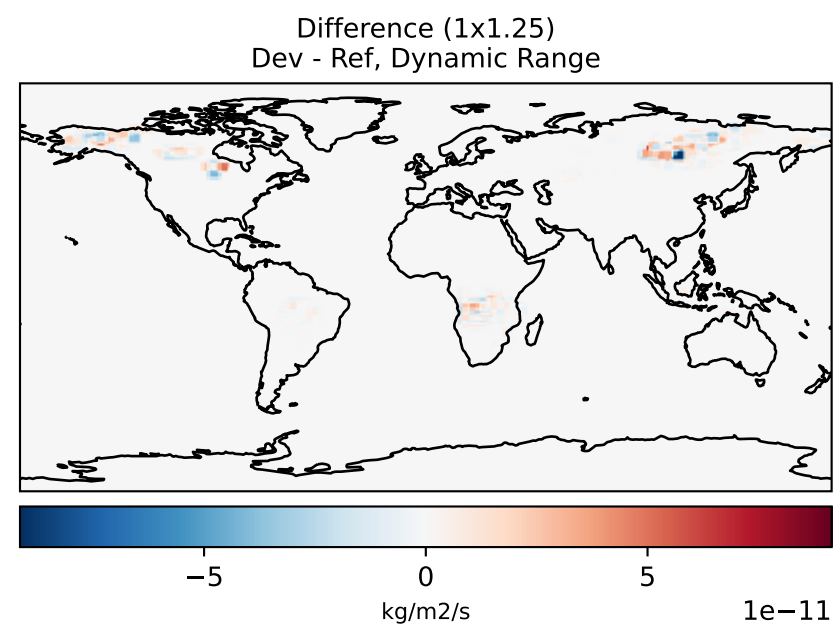
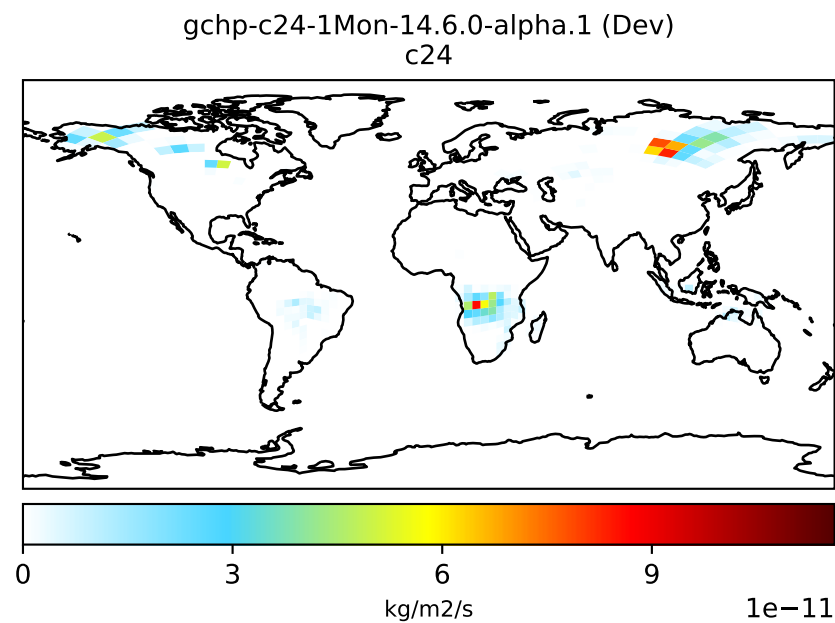
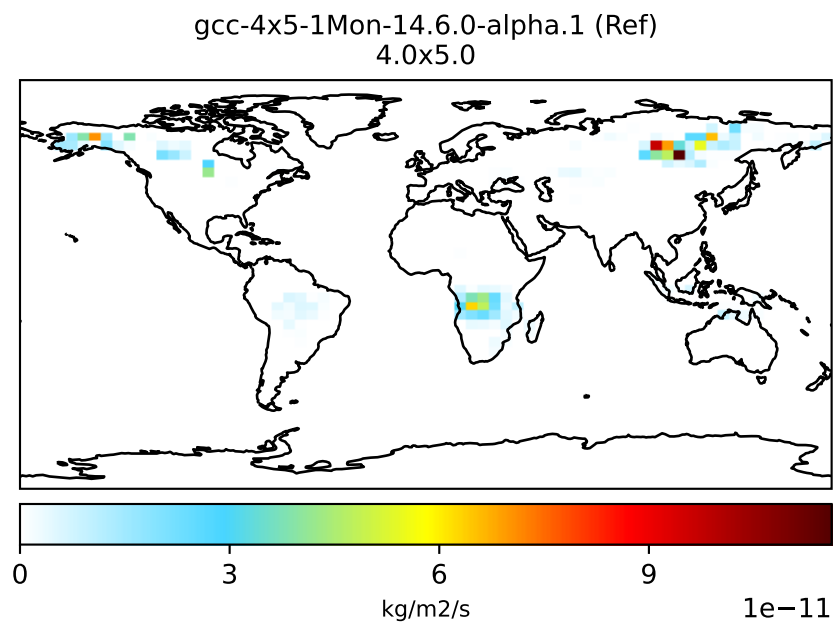
EmisPOG1_BioBurn



EmisPOG2_BioBurn

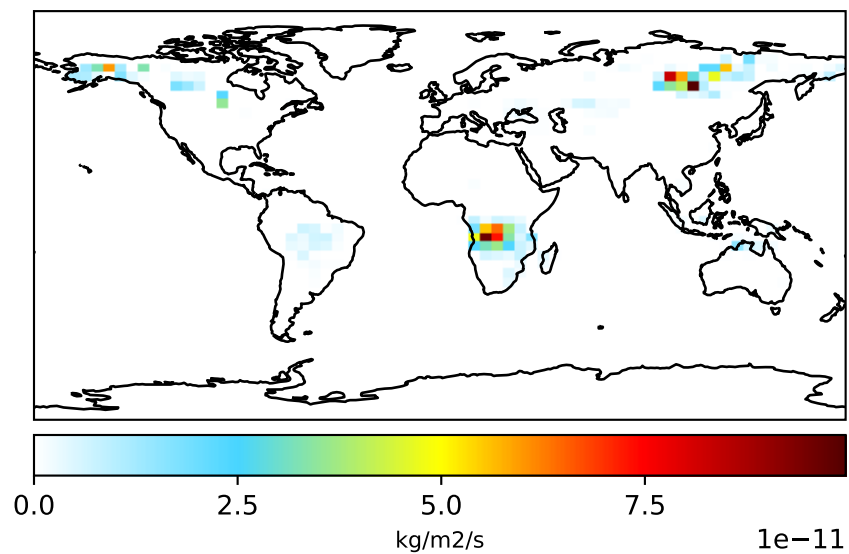


EmisPRPE_BioBurn

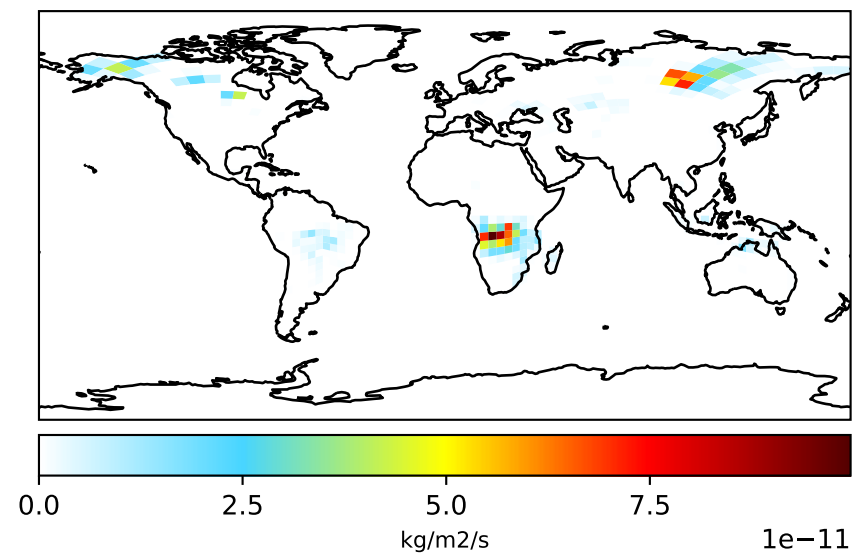


EmisRCHO_BioBurn

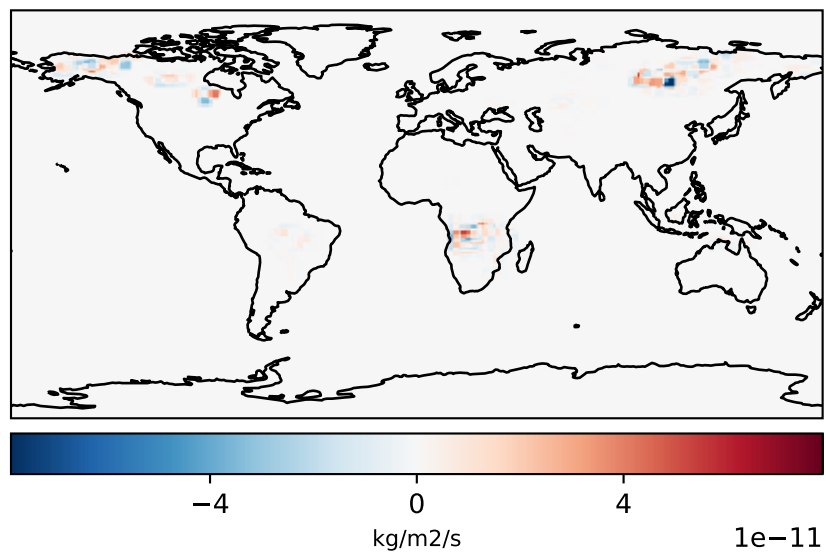
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



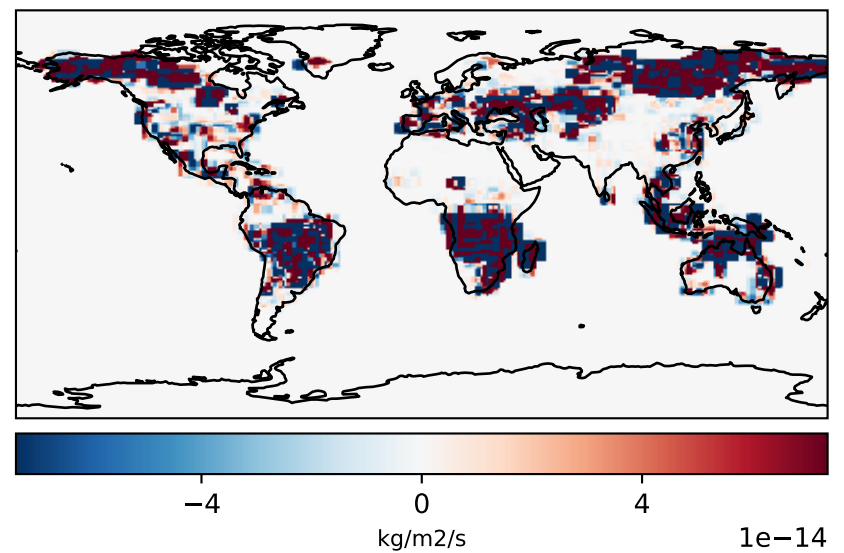
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



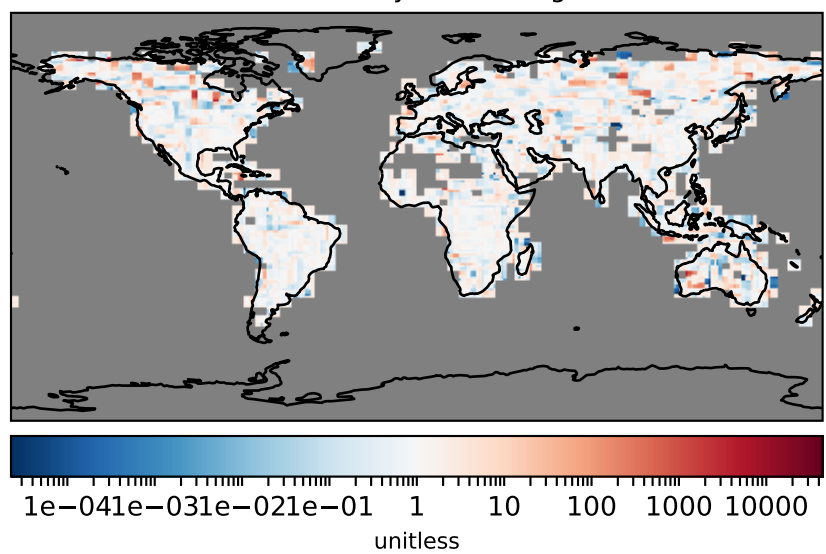
Difference (1x1.25)
Dev - Ref, Dynamic Range



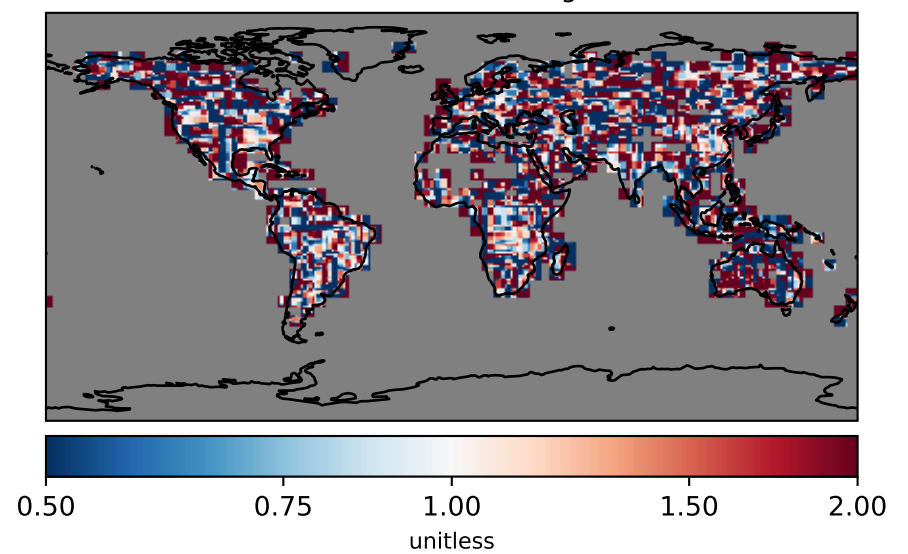
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



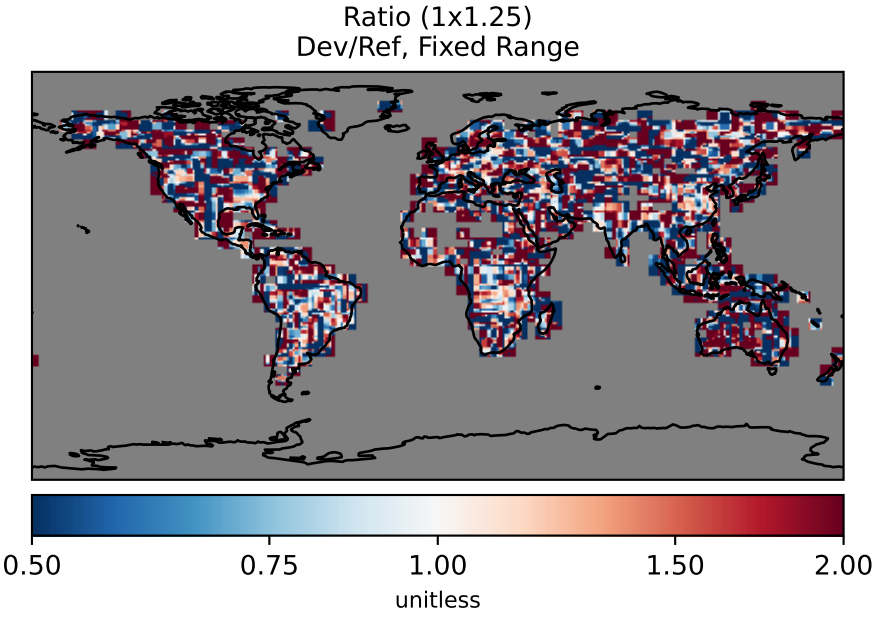
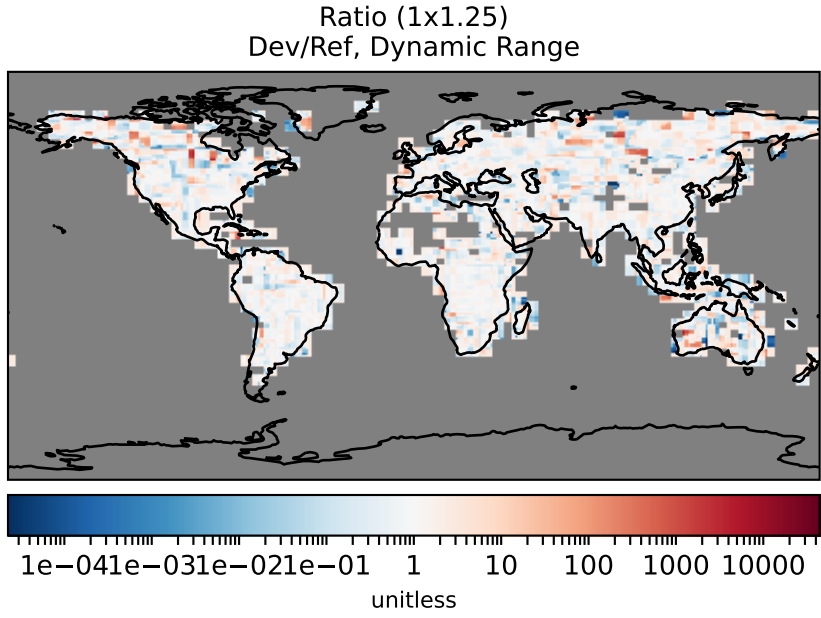
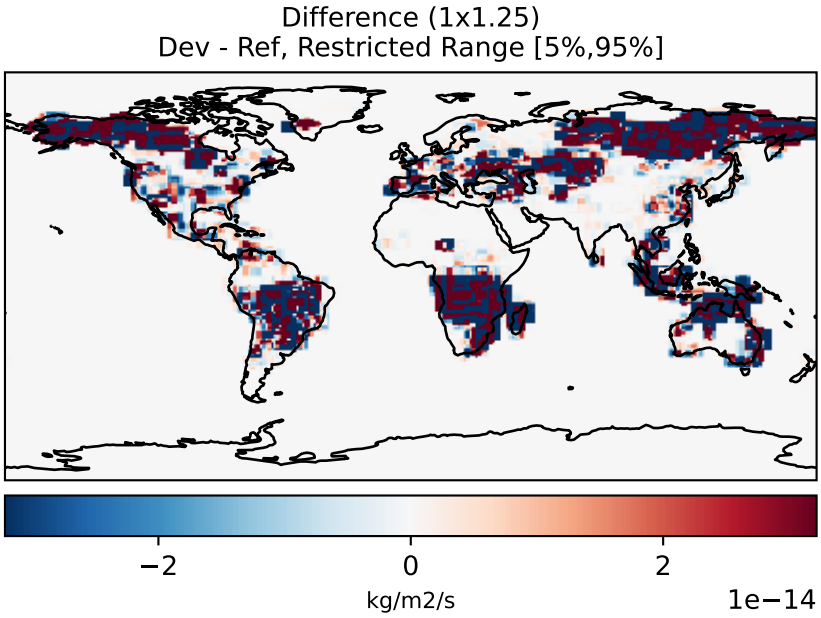
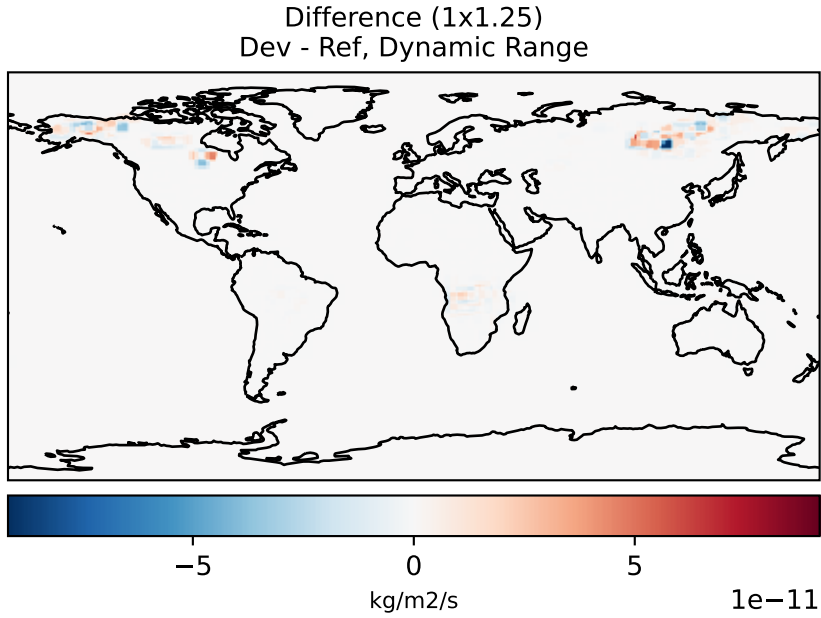
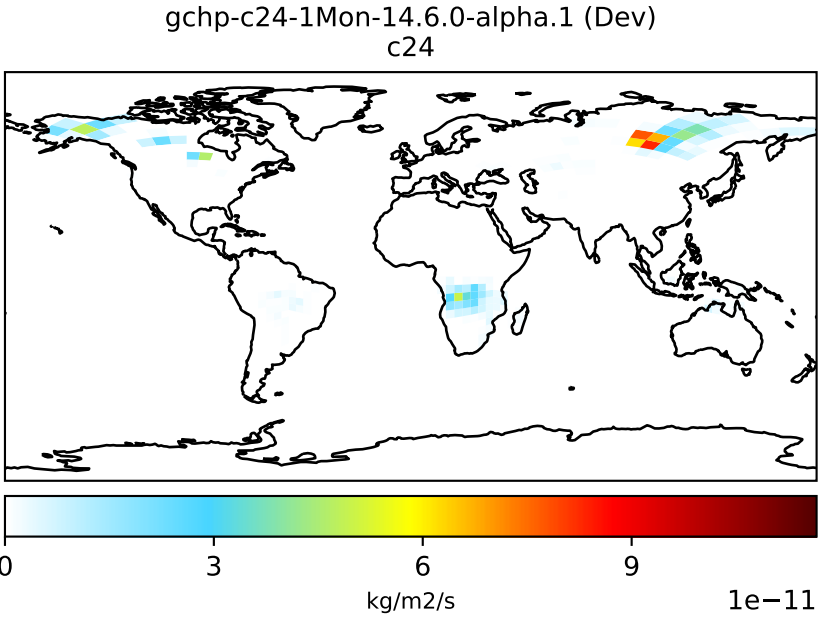
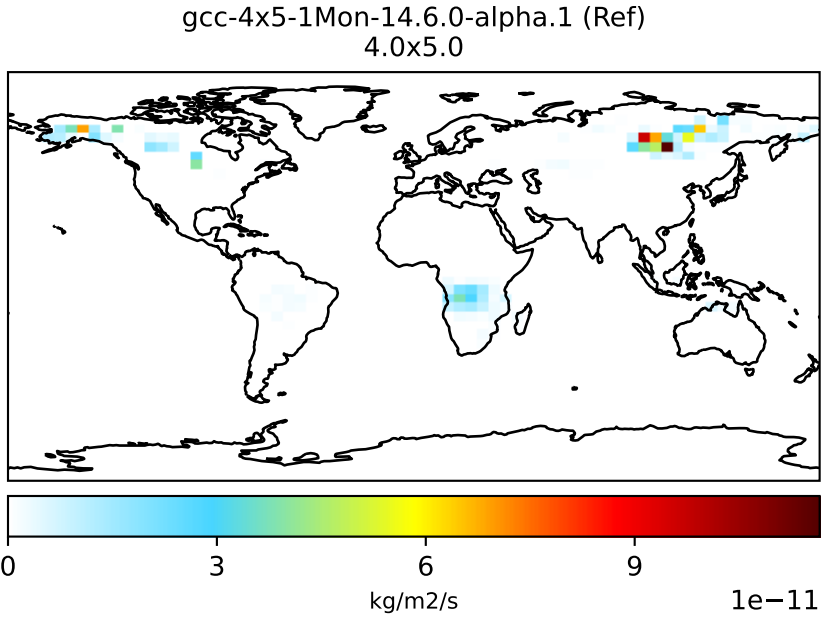
Ratio (1x1.25)
Dev/Ref, Dynamic Range



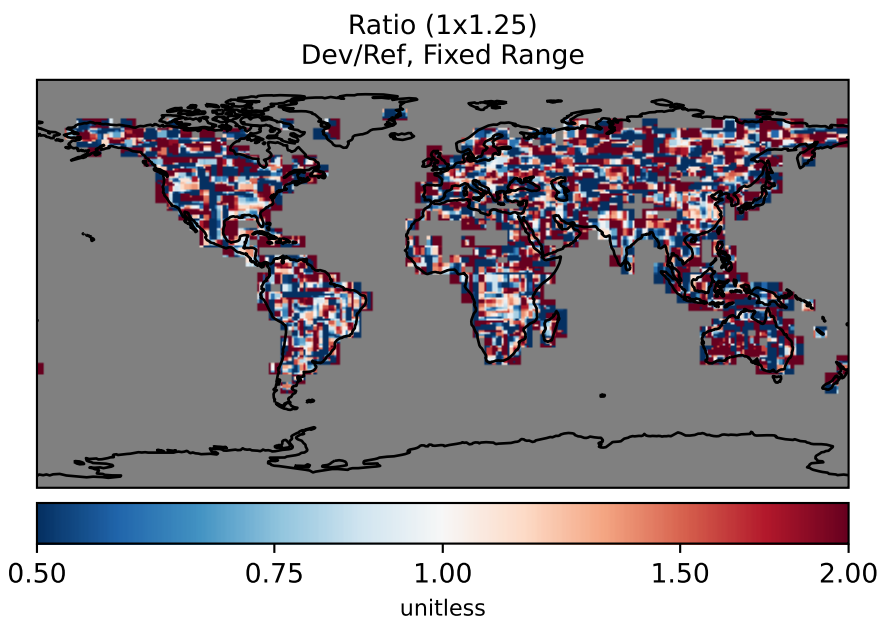
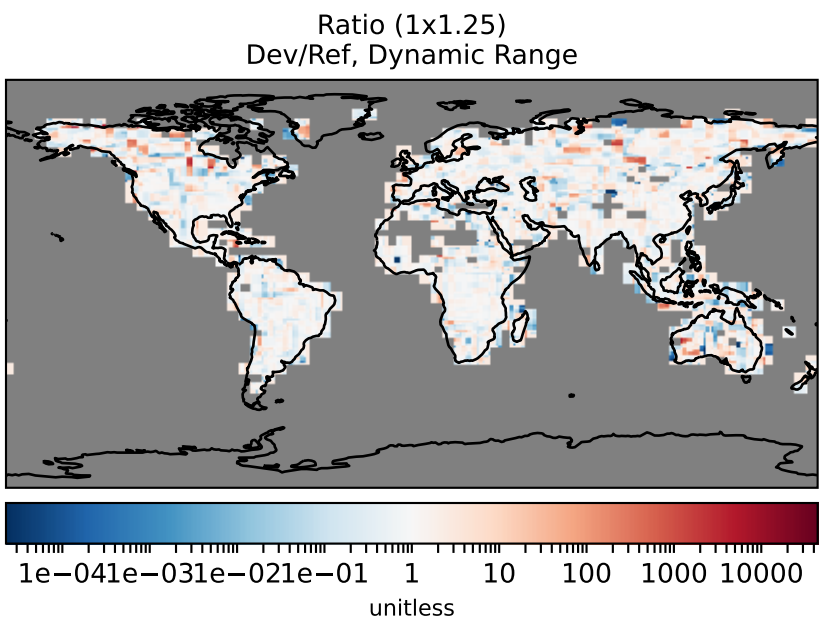
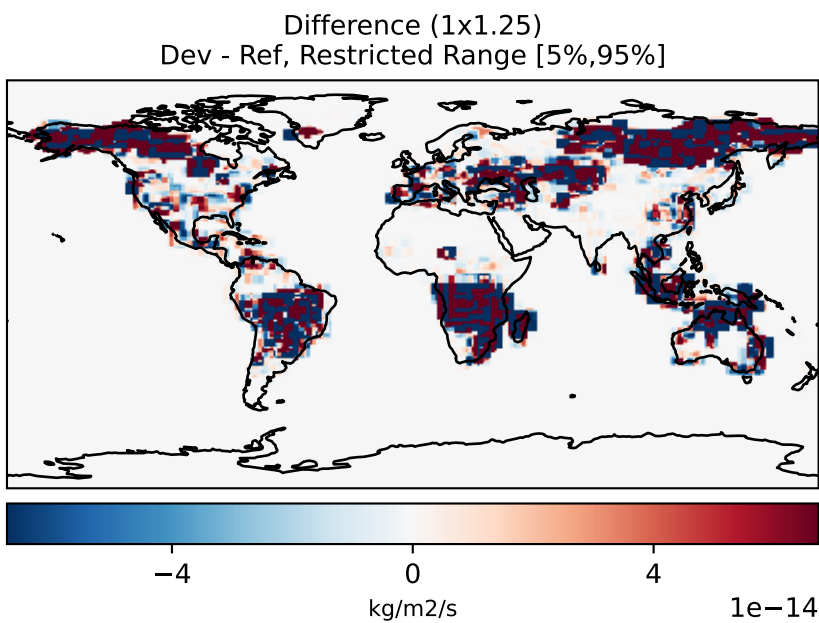
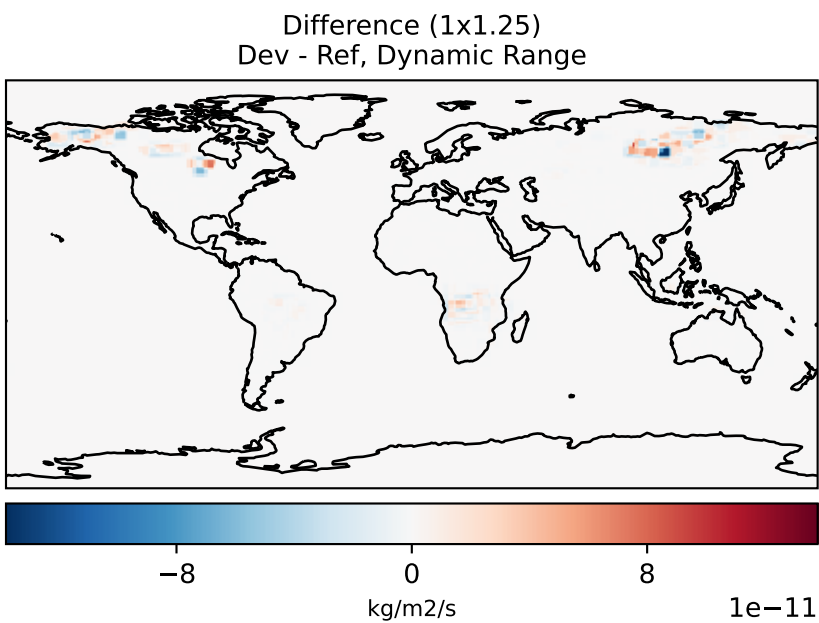
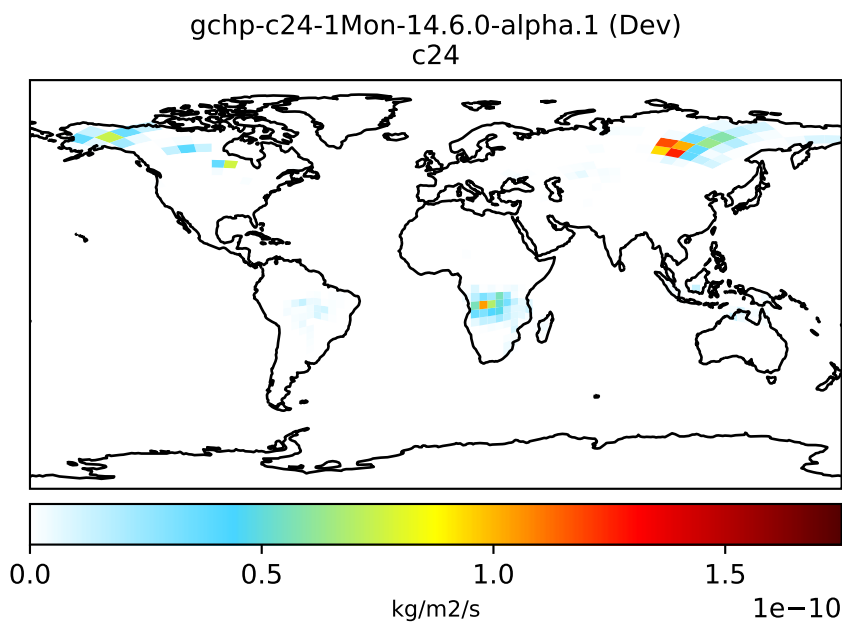
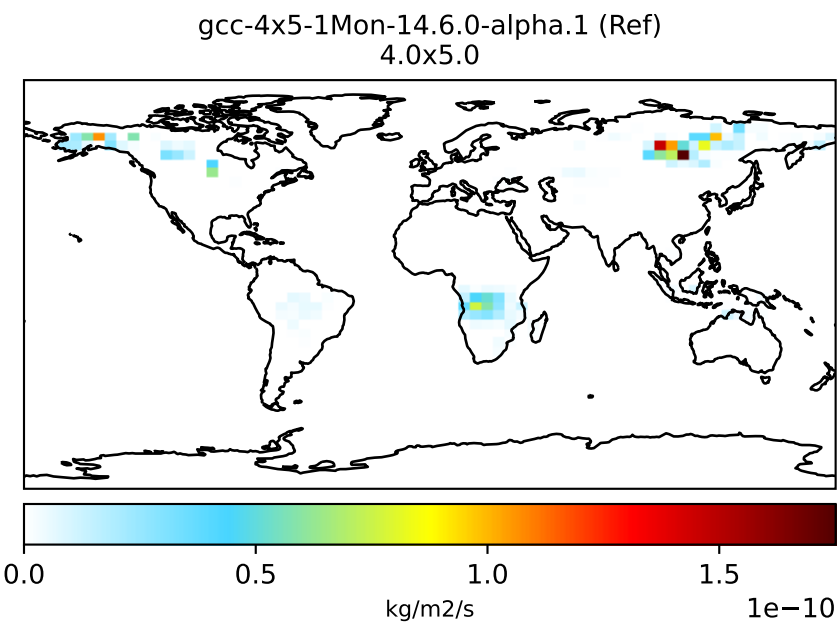
Ratio (1x1.25)
Dev/Ref, Fixed Range



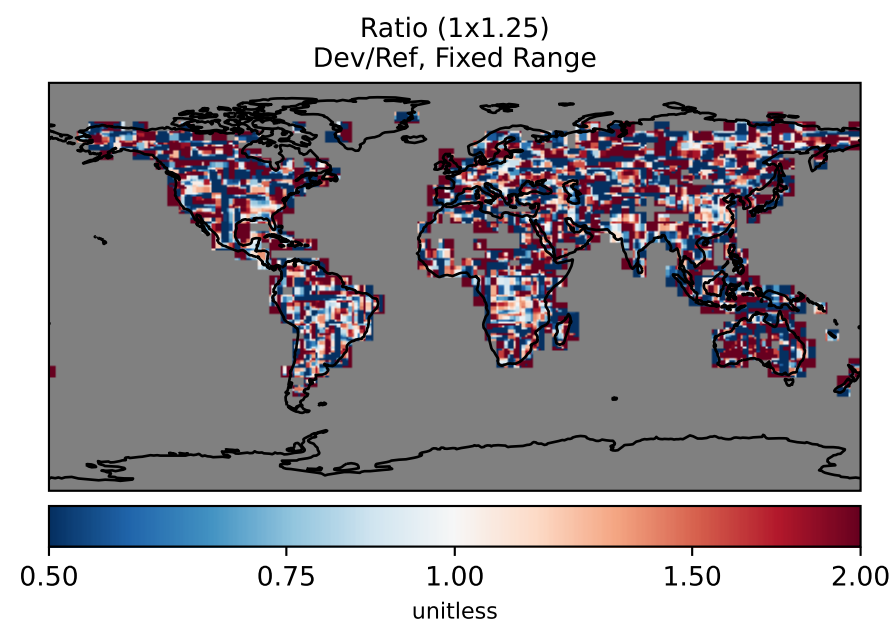
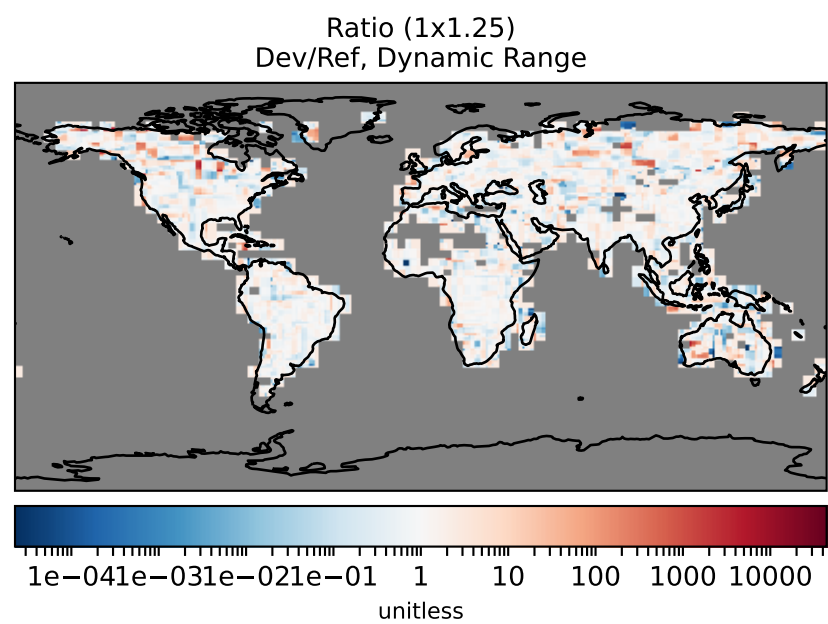
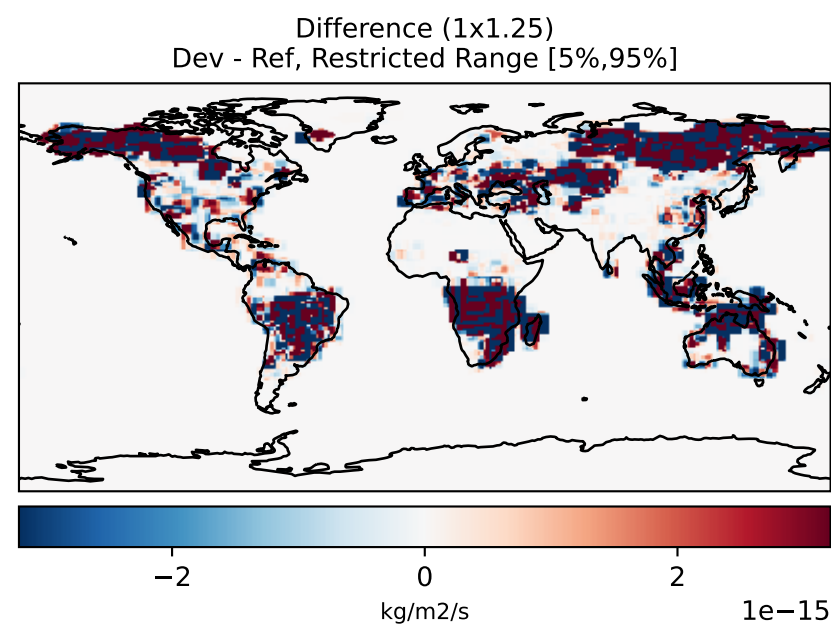
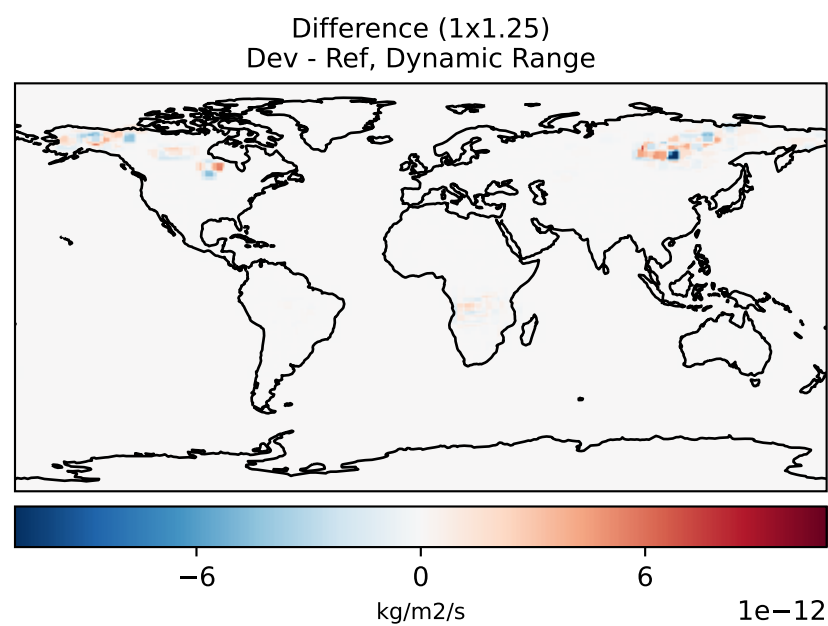
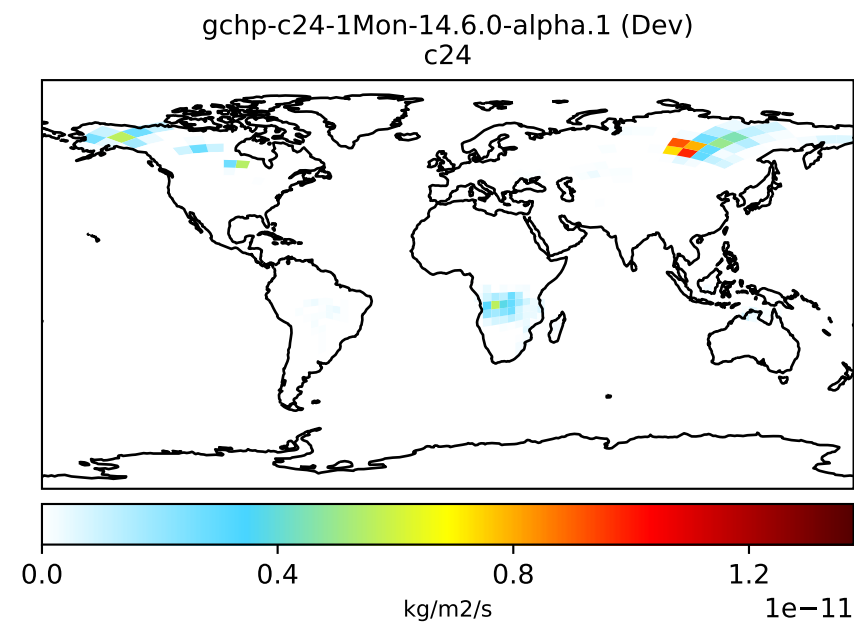
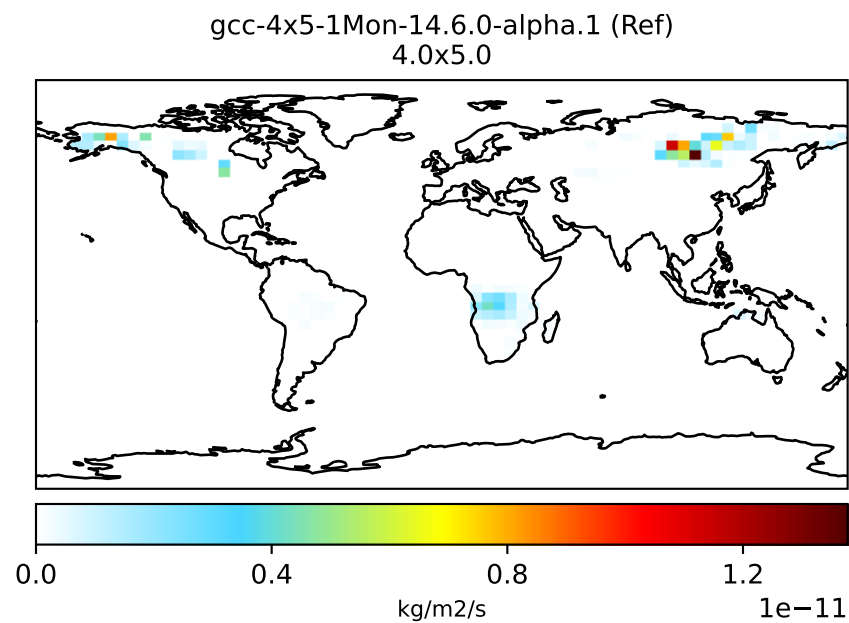
EmisSO2_BioBurn



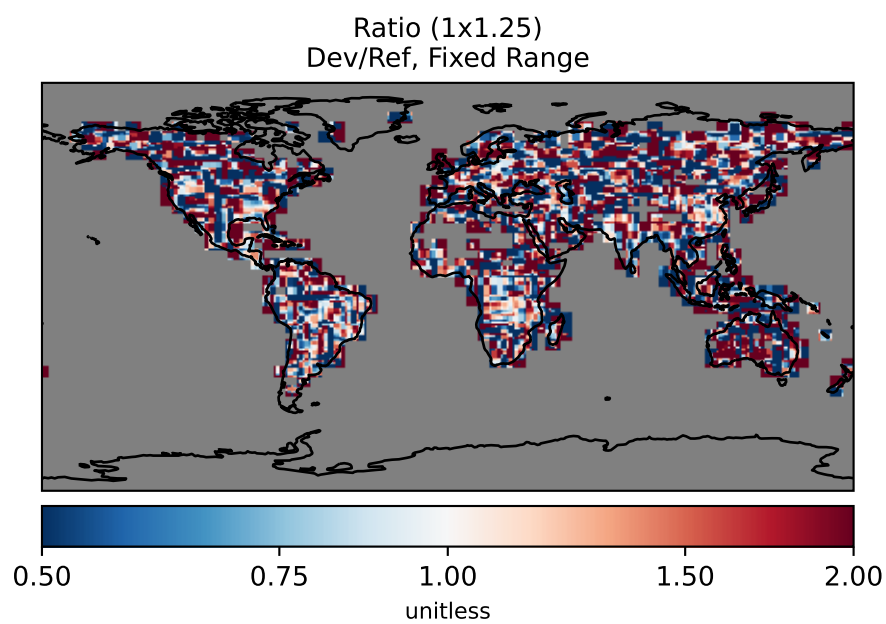
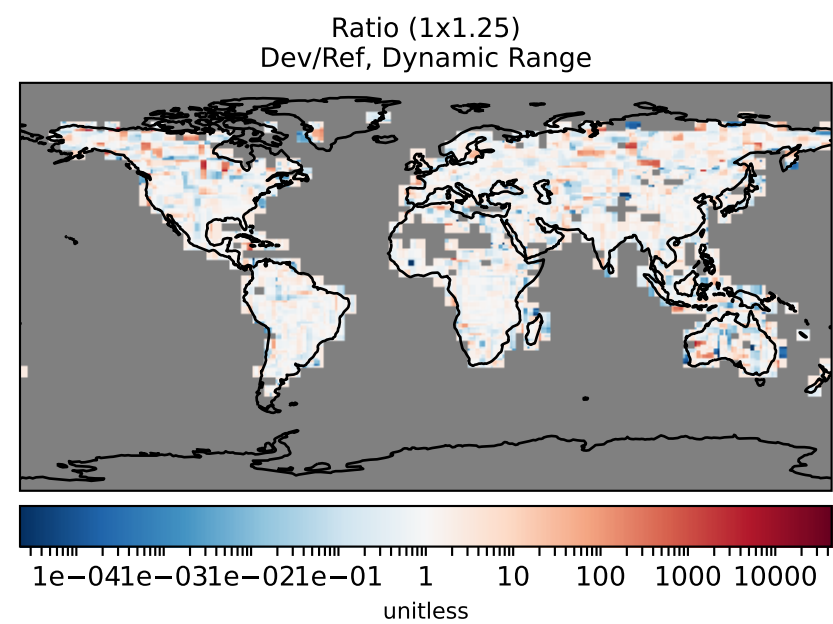
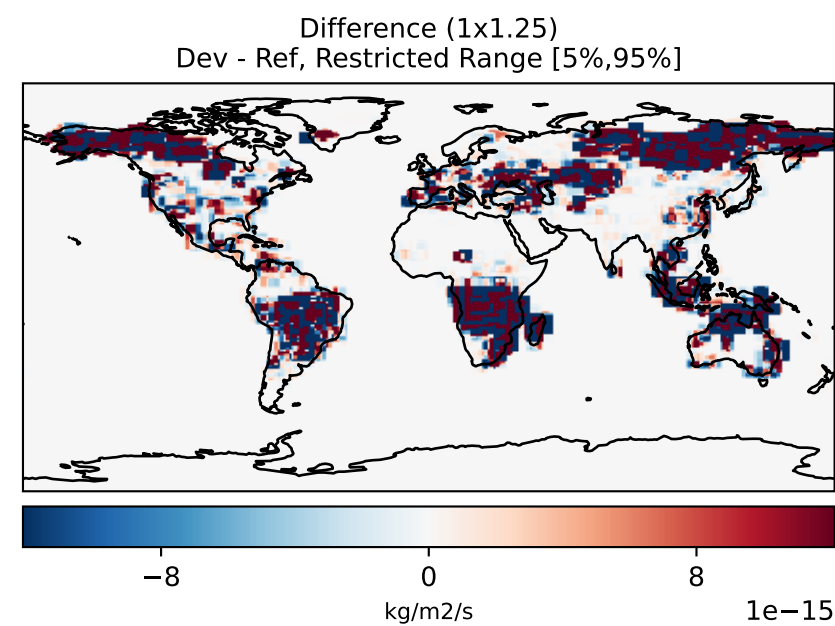
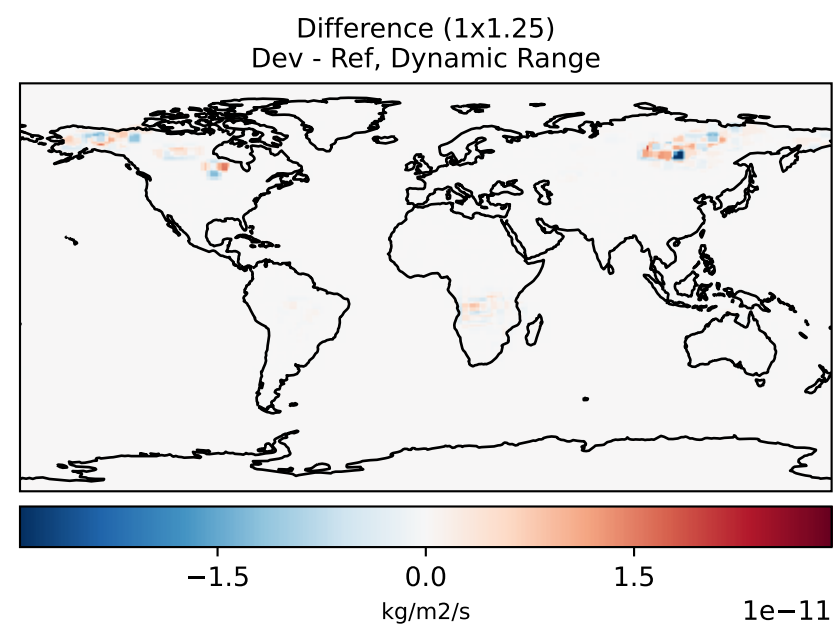
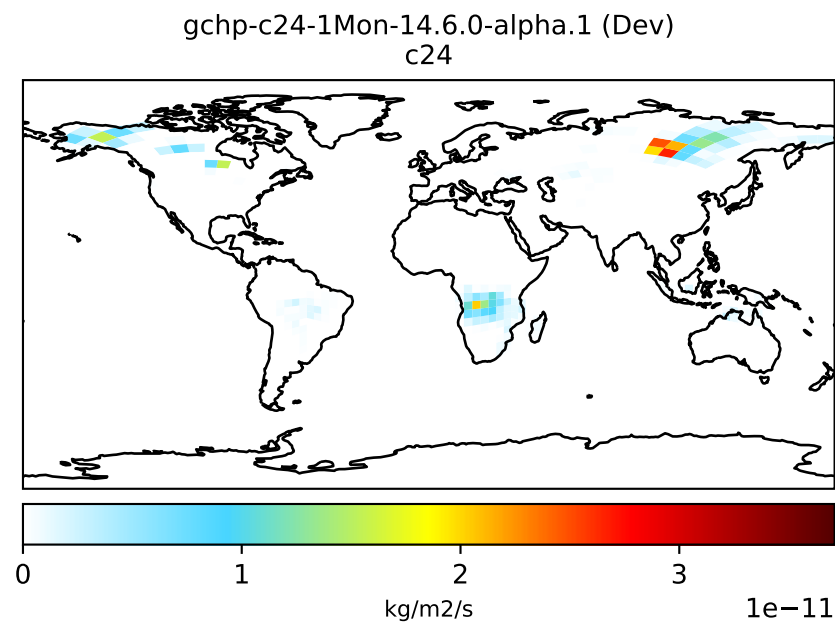
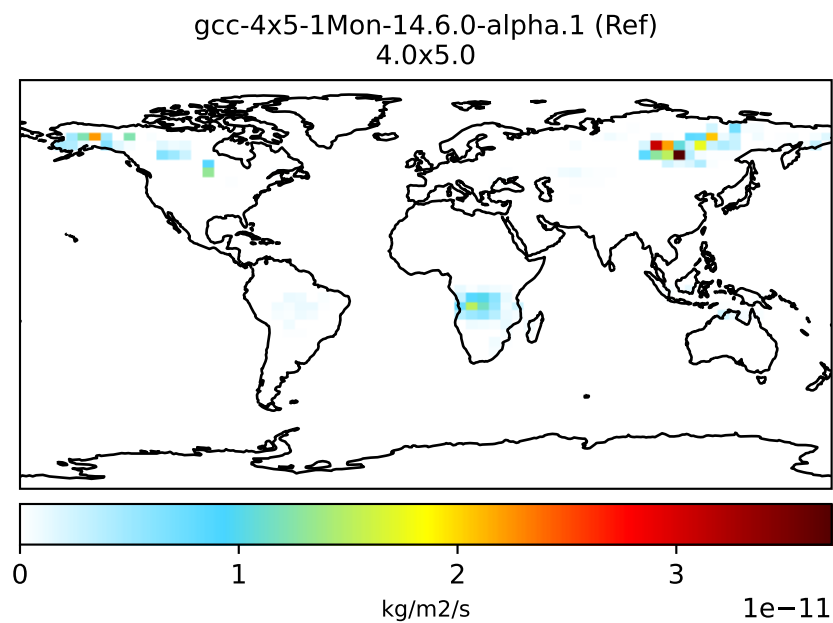
EmisSOAP_BioBurn



EmisSTYR_BioBurn

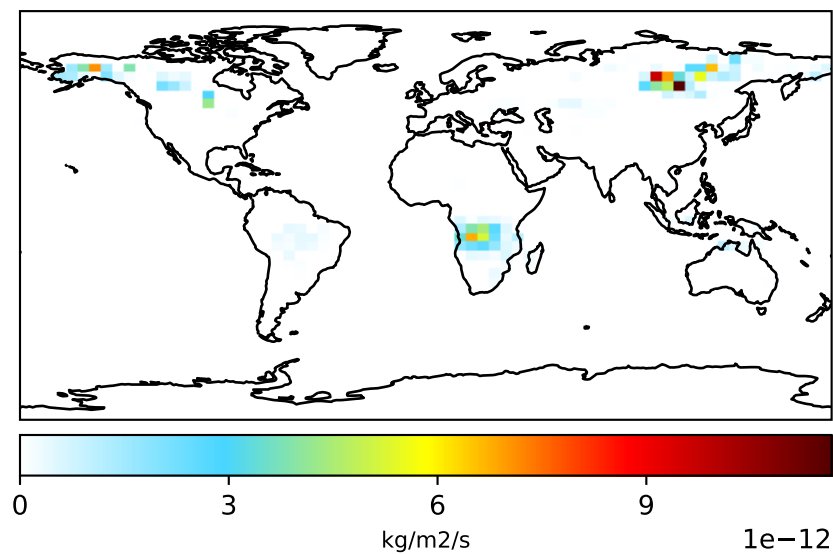


EmisTOLU_BioBurn

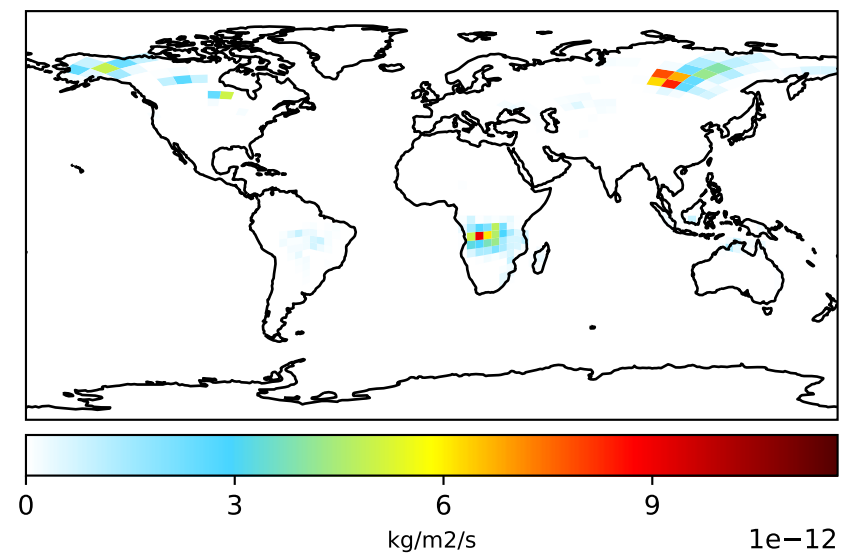


EmisXYLE_BioBurn

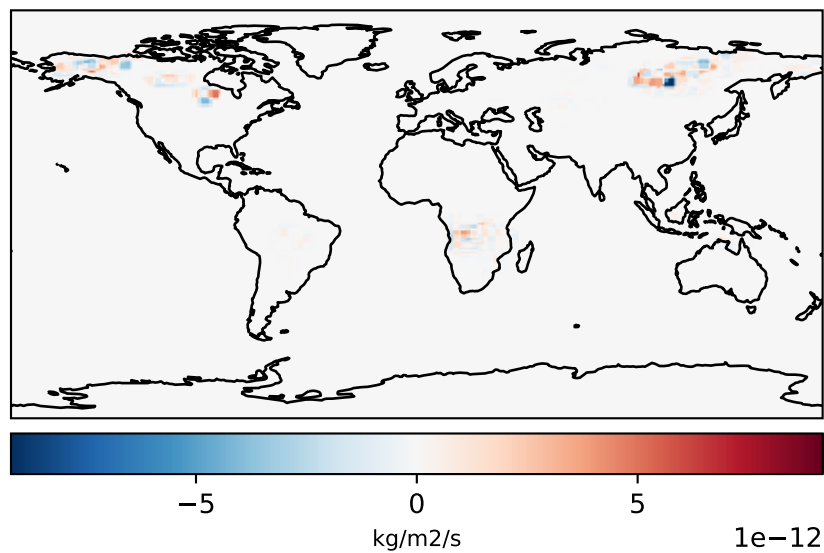
gcc-4x5-1Mon-14.6.0-alpha.1 (Ref)
4.0x5.0



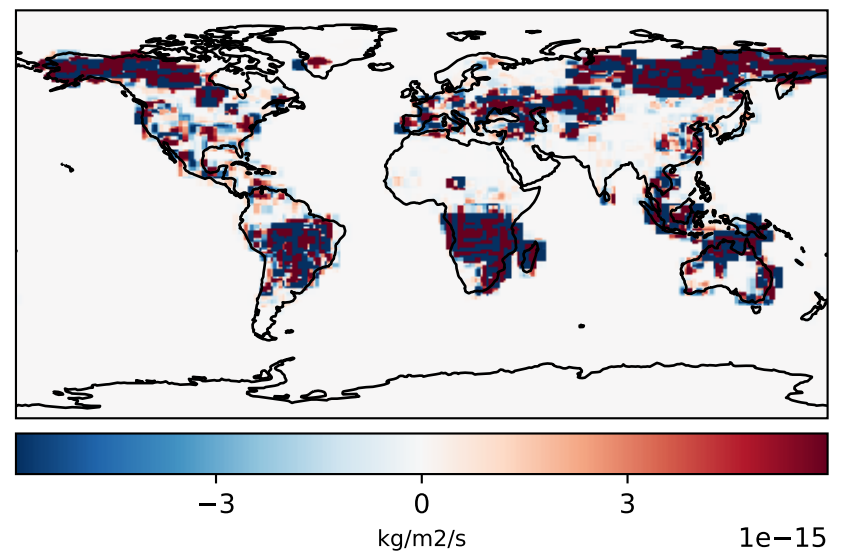
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



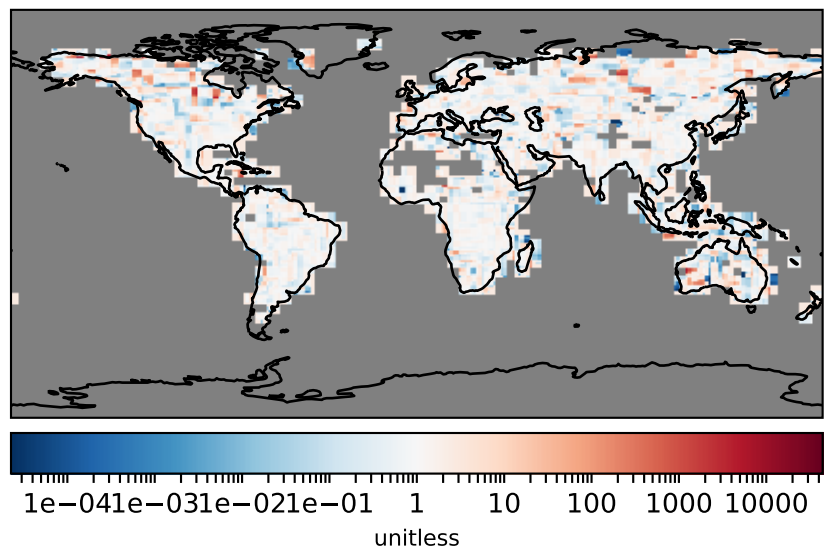
Difference (1x1.25)
Dev - Ref, Dynamic Range



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



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



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

