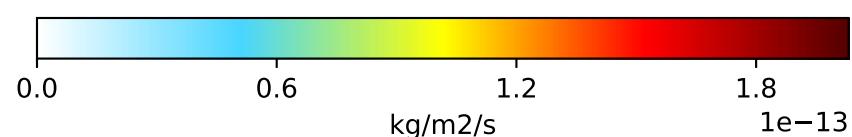
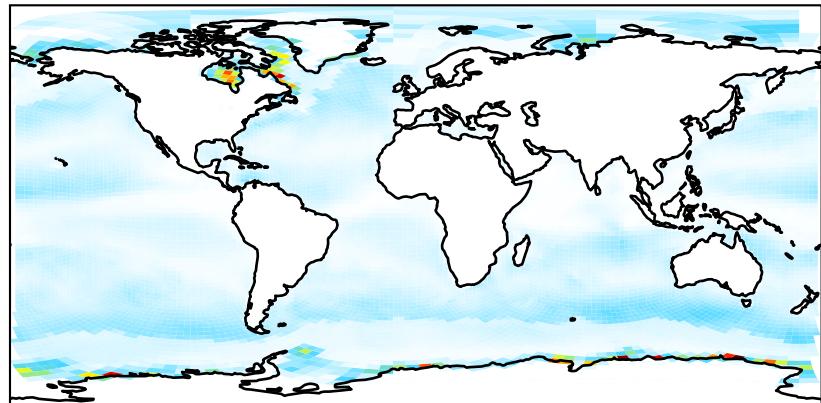
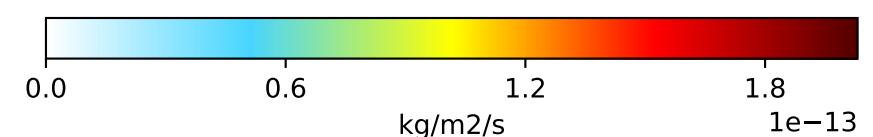
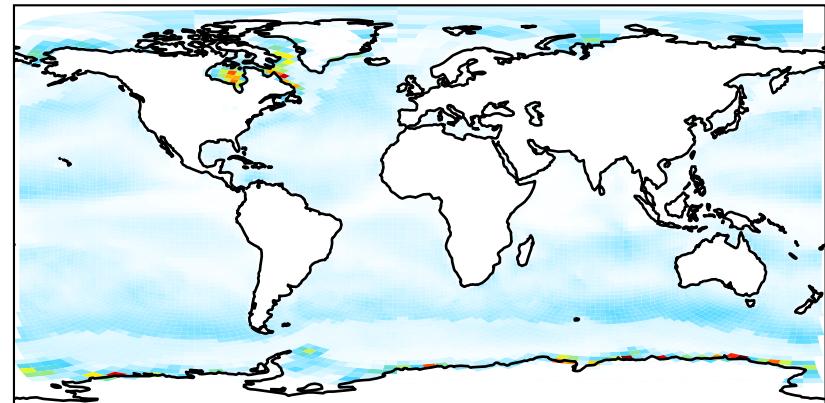


EmisBrSALA_Natural (Apr2019)

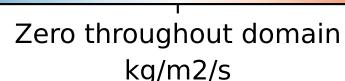
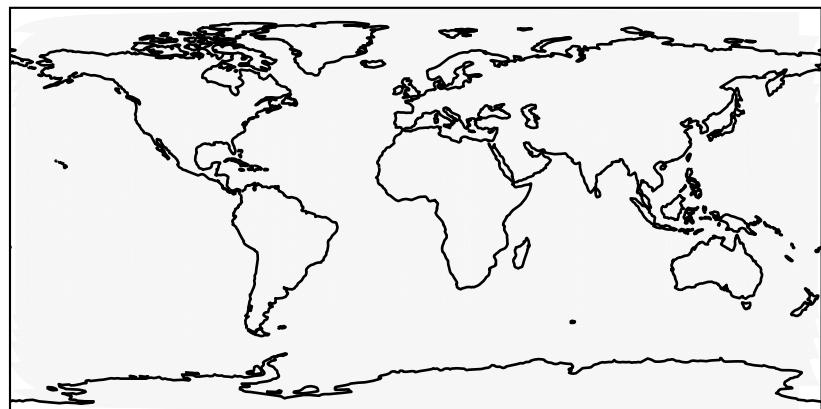
GCHP_13.2.0 (Ref)
c48



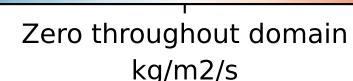
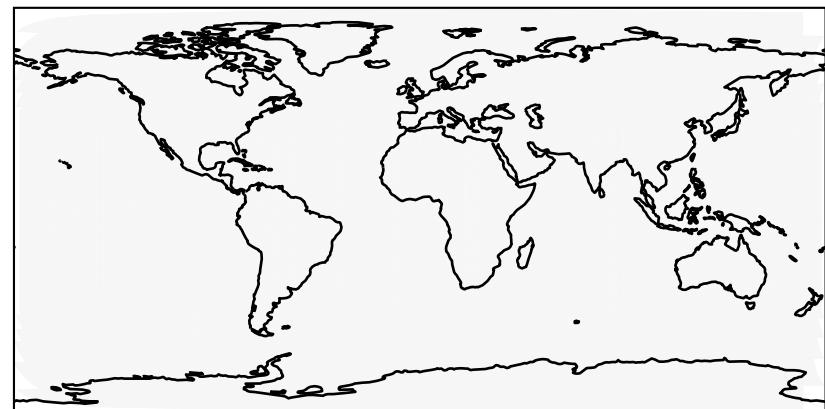
GCHP_13.2.0-LuoWetdep (Dev)
c48



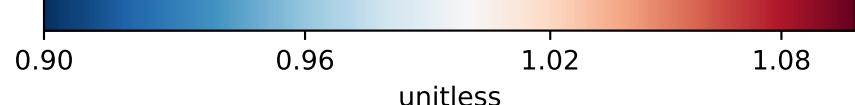
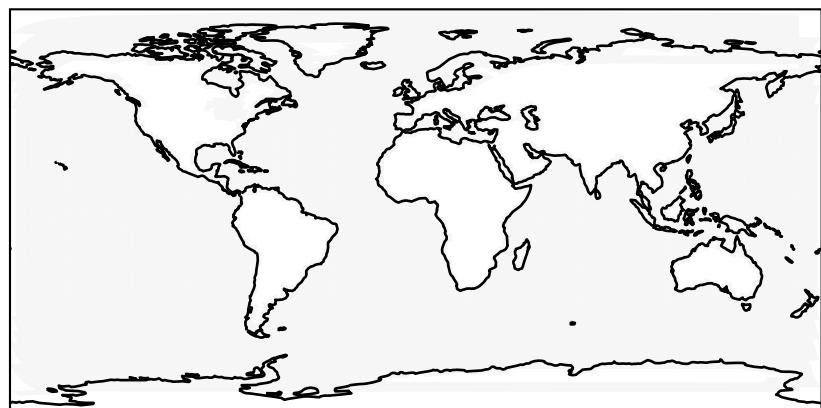
Difference
Dev - Ref, Dynamic Range



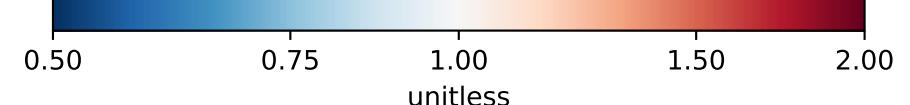
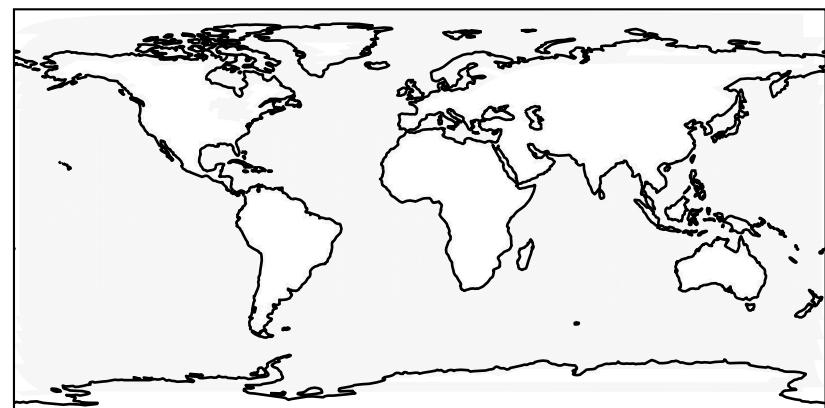
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

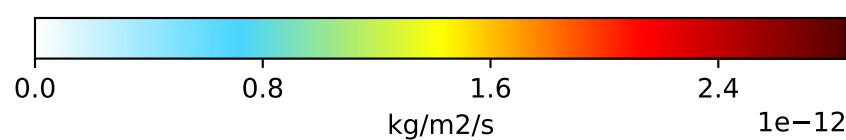
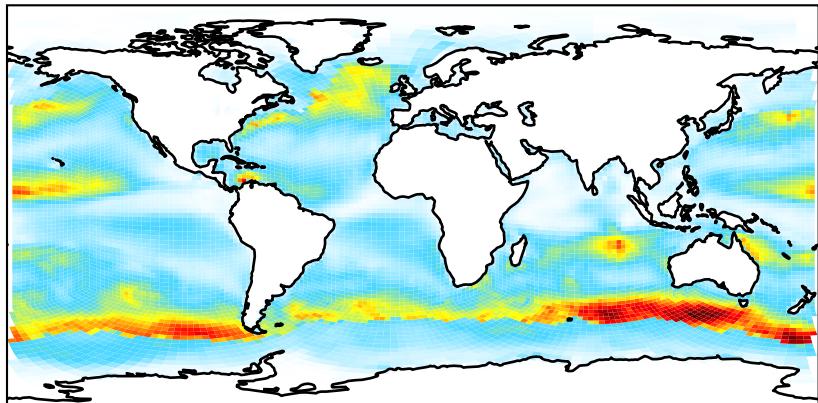


Ratio
Dev/Ref, Fixed Range

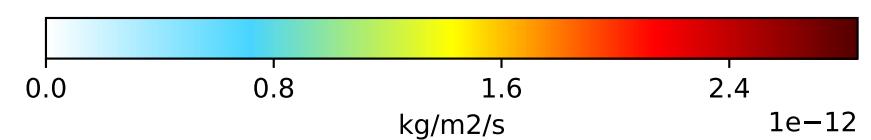
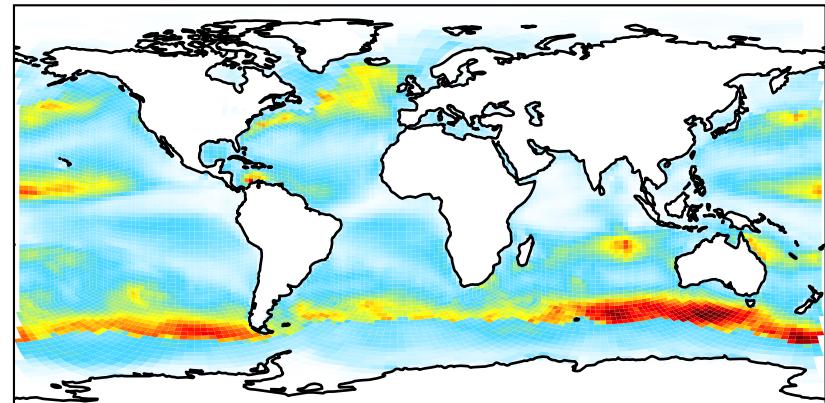


EmisBrSALC_Natural (Apr2019)

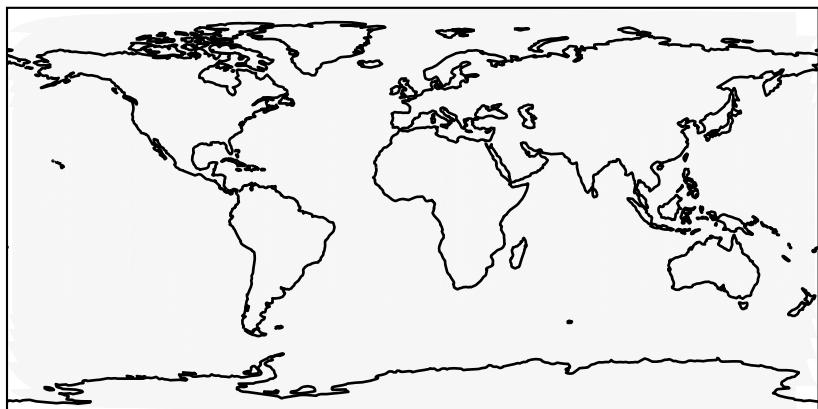
GCHP_13.2.0 (Ref)
c48



GCHP_13.2.0-LuoWetdep (Dev)
c48

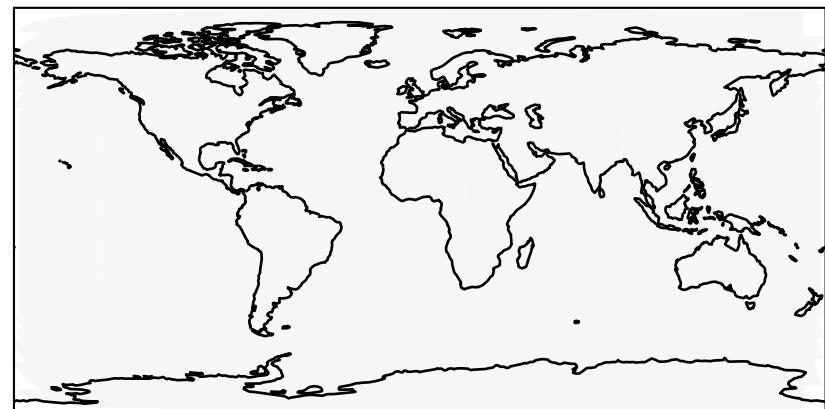


Difference
Dev - Ref, Dynamic Range



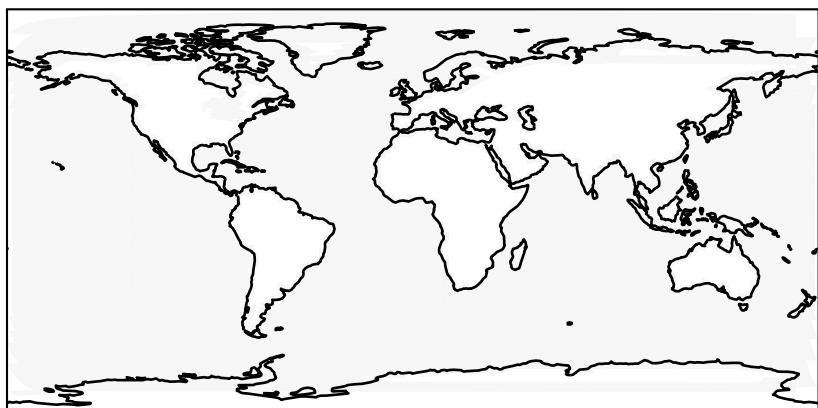
Zero throughout domain
kg/m²/s

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



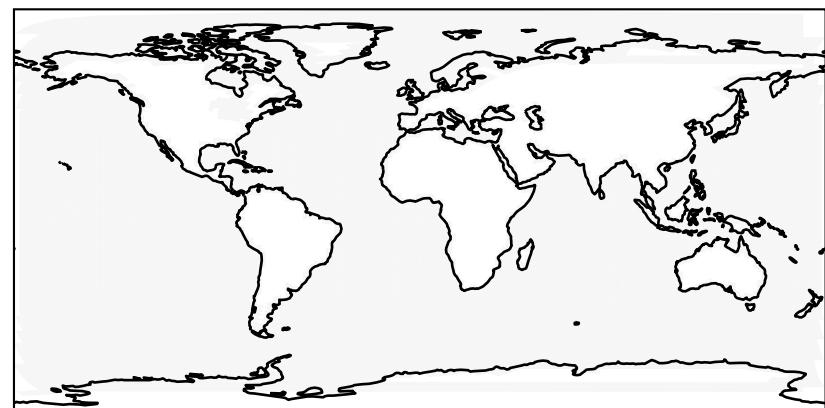
Zero throughout domain
kg/m²/s

Ratio
Dev/Ref, Dynamic Range



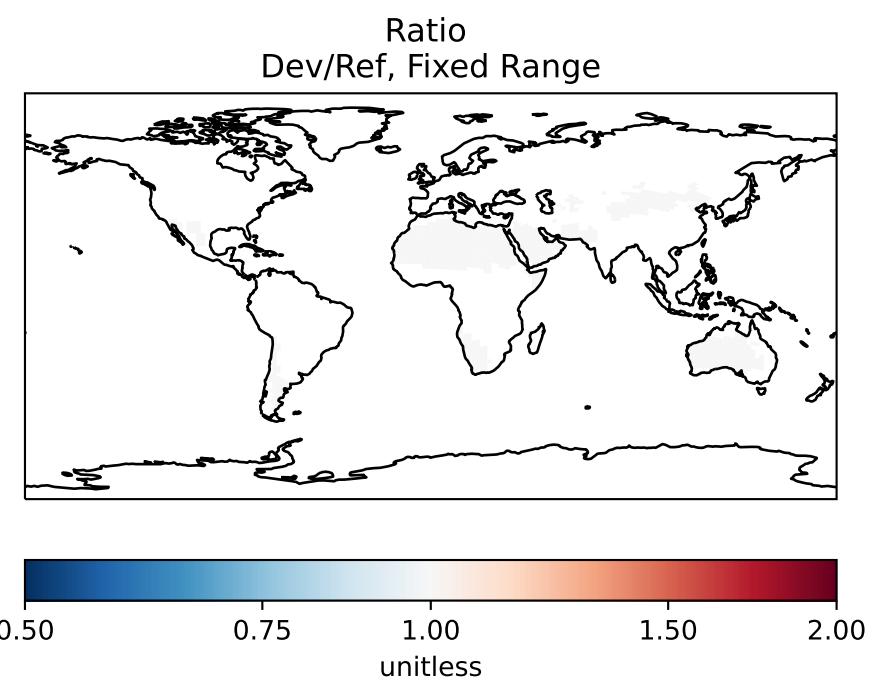
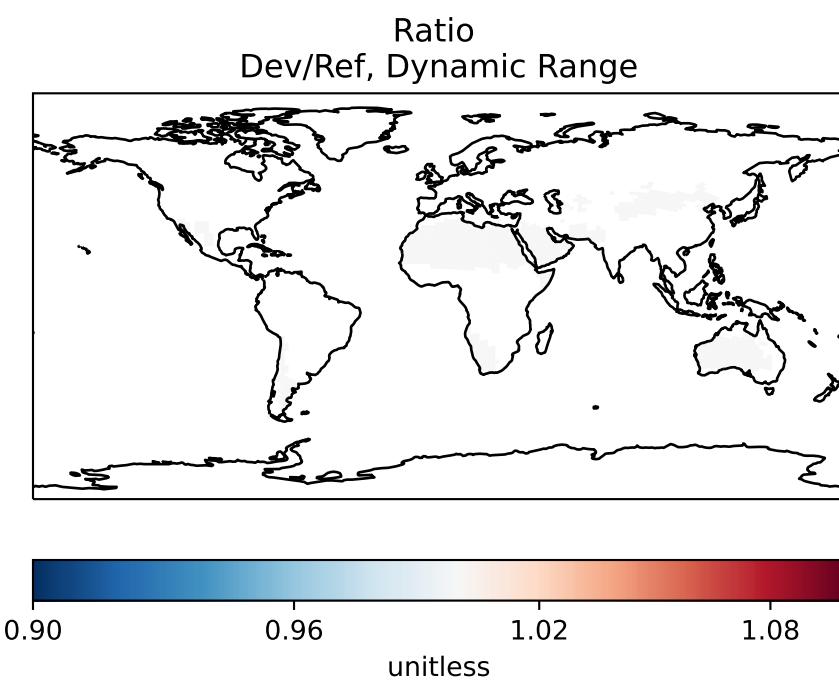
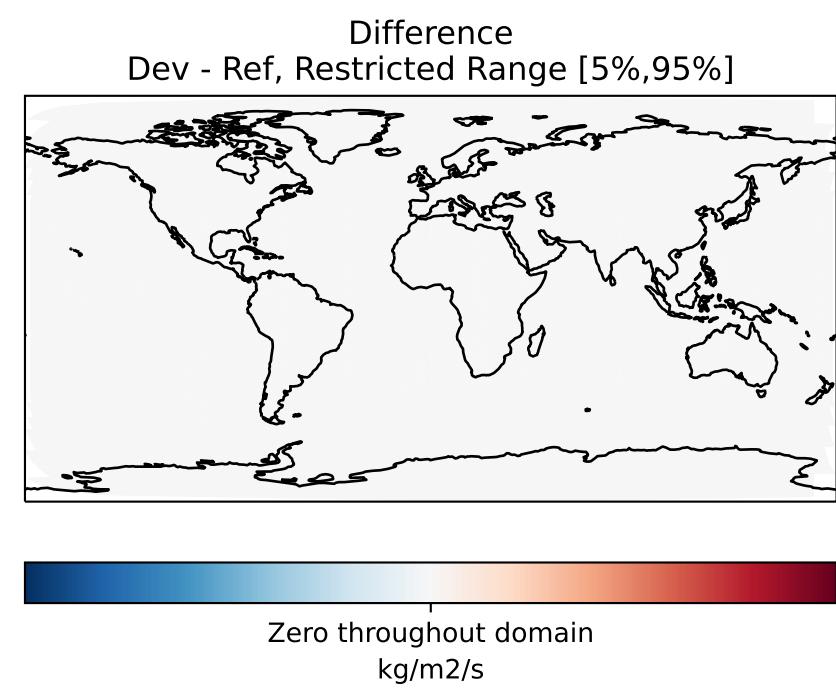
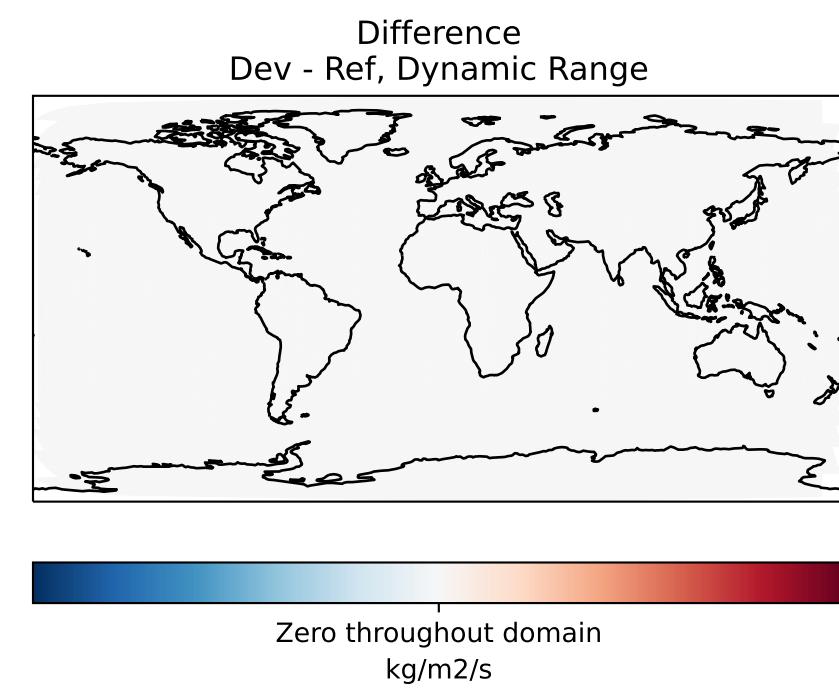
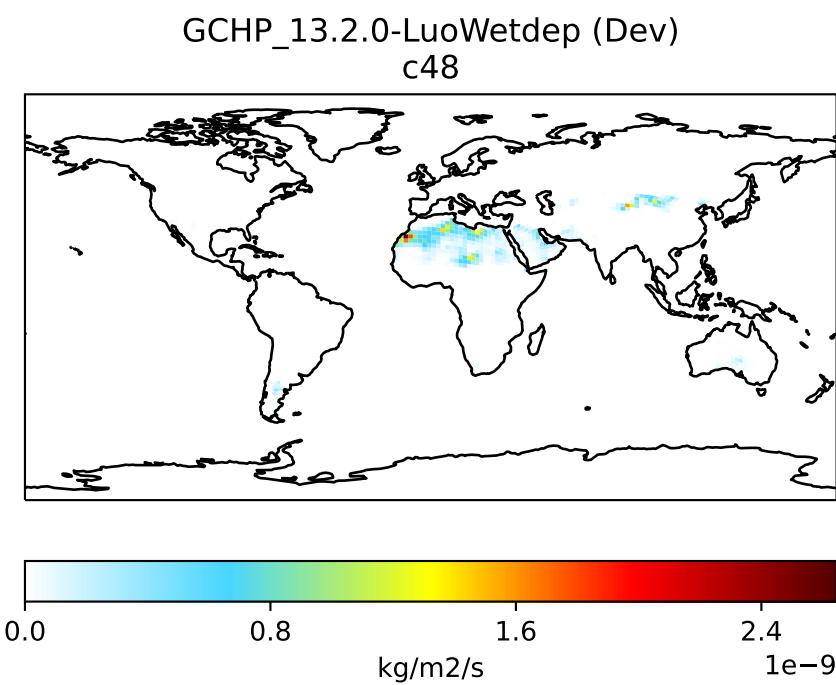
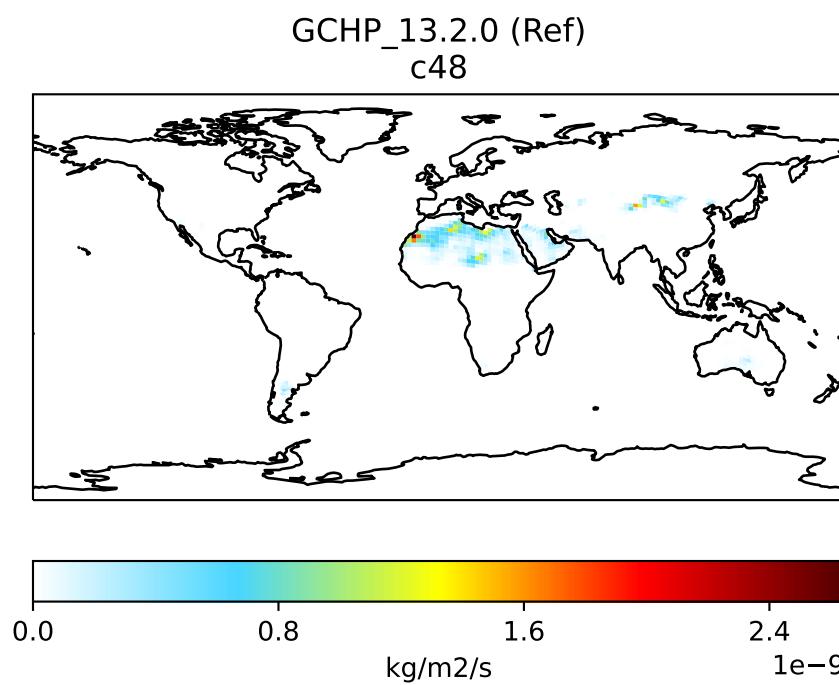
0.90 0.96 1.02 1.08
unitless

Ratio
Dev/Ref, Fixed Range

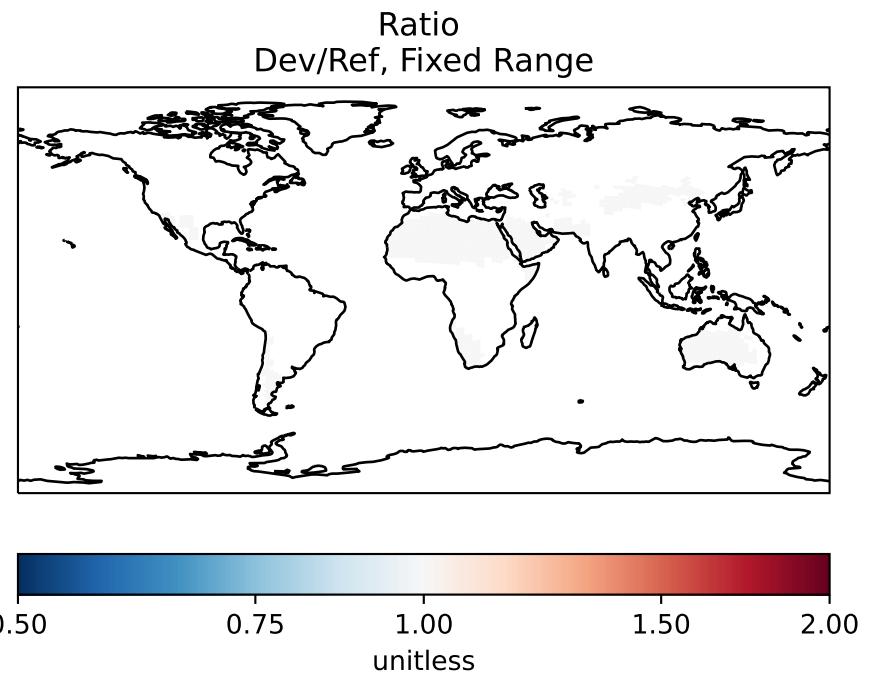
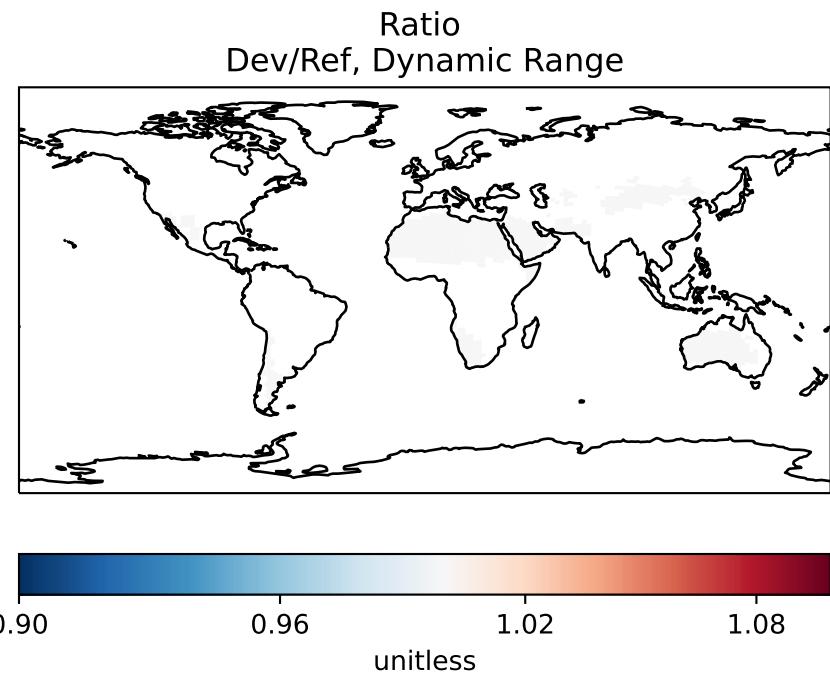
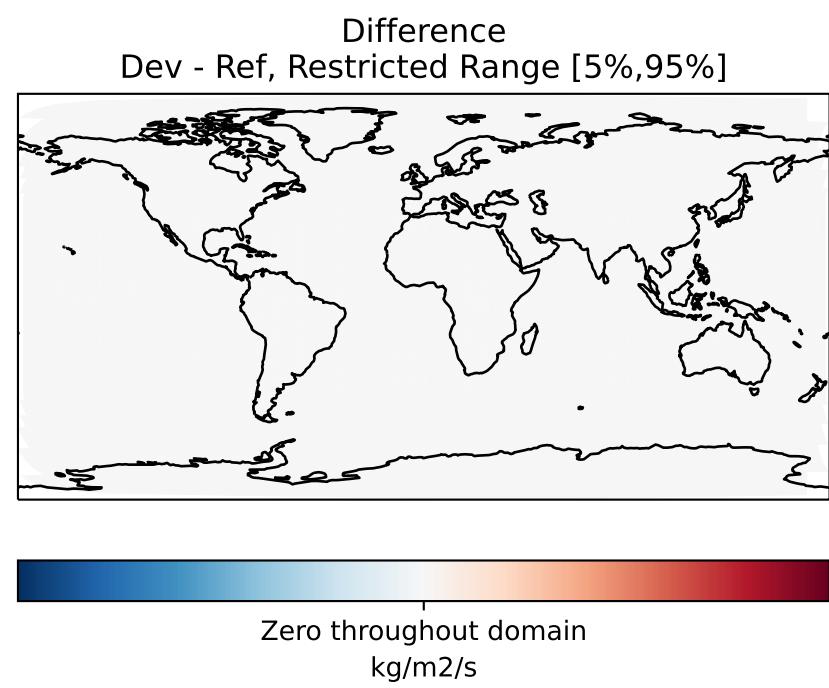
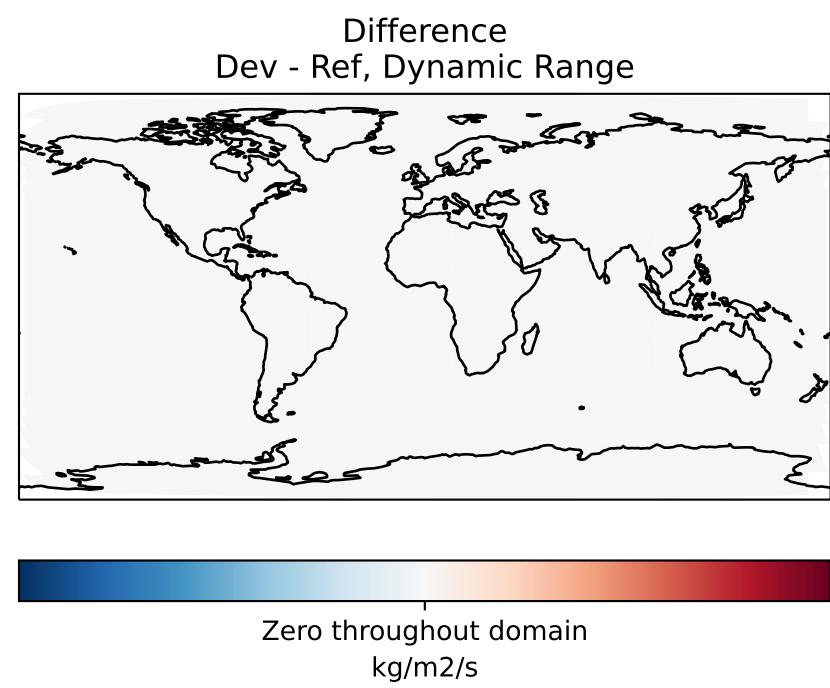
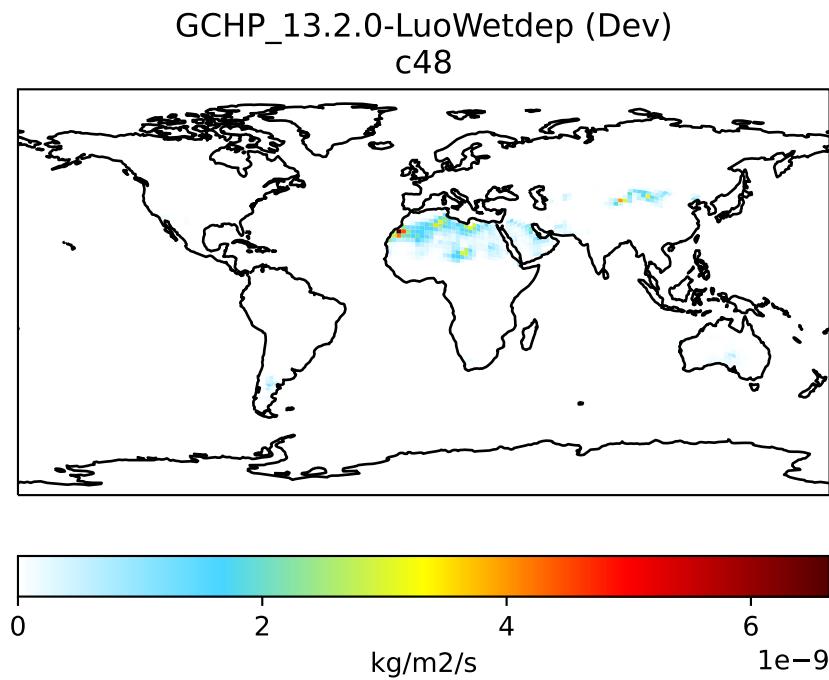
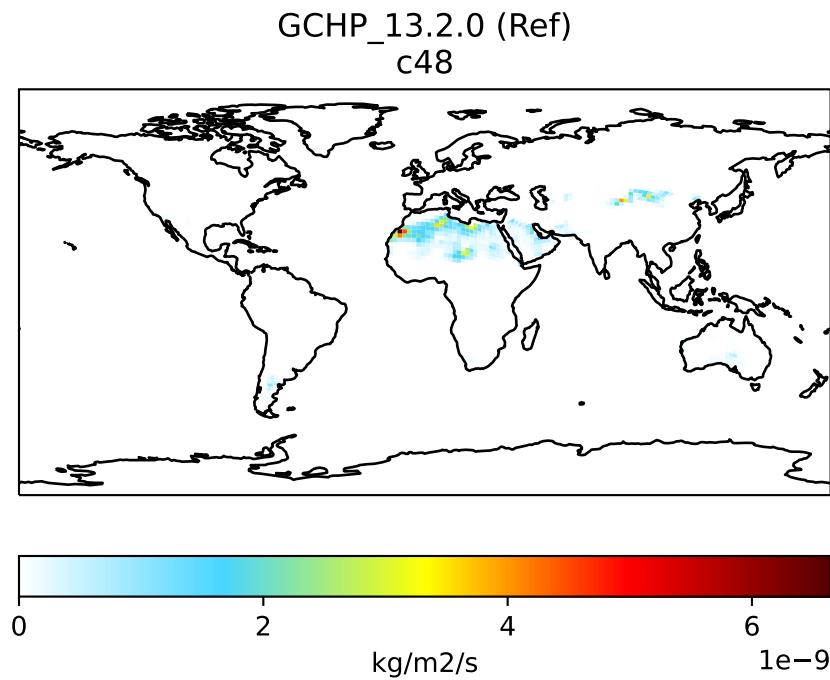


0.50 0.75 1.00 1.50 2.00
unitless

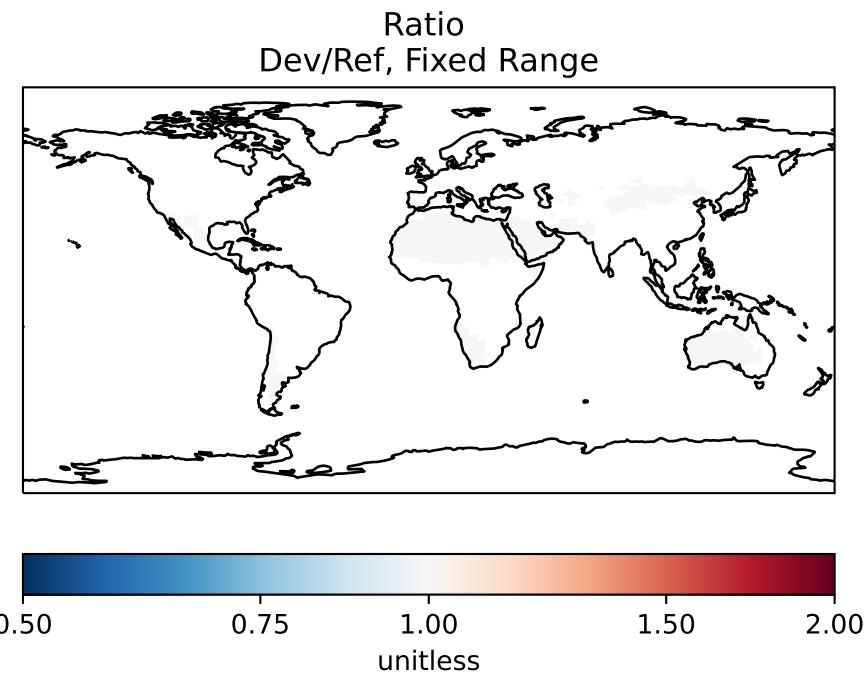
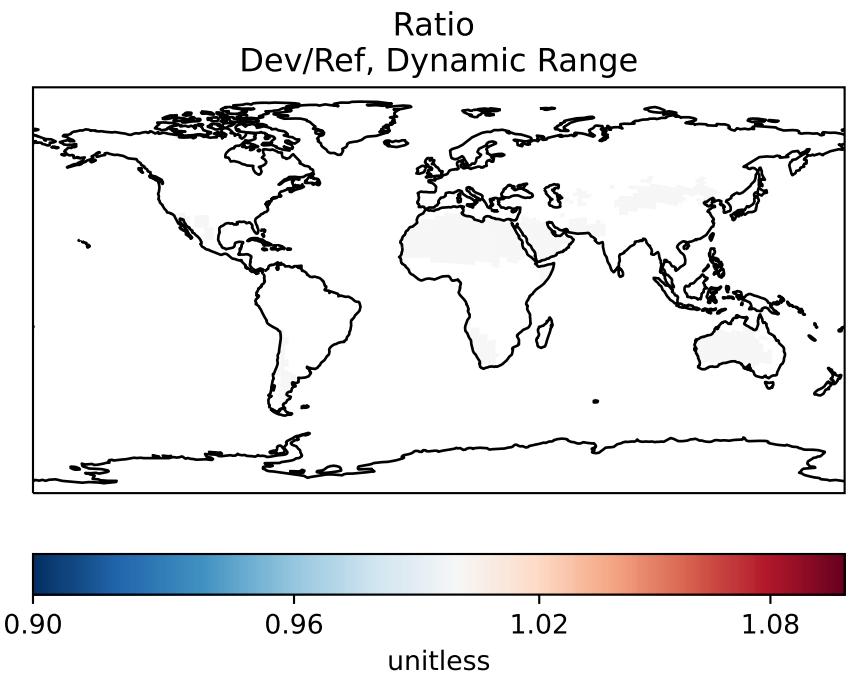
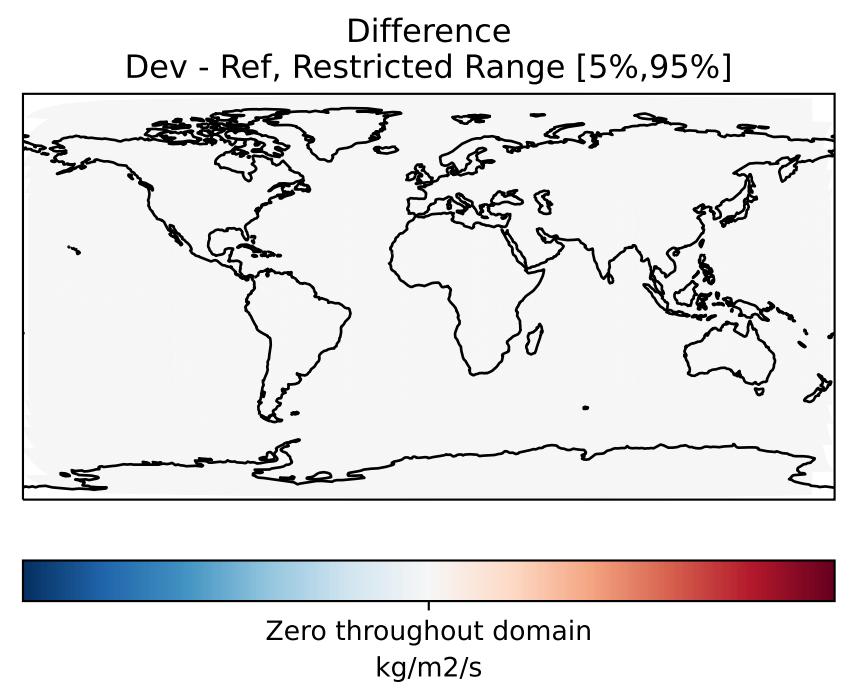
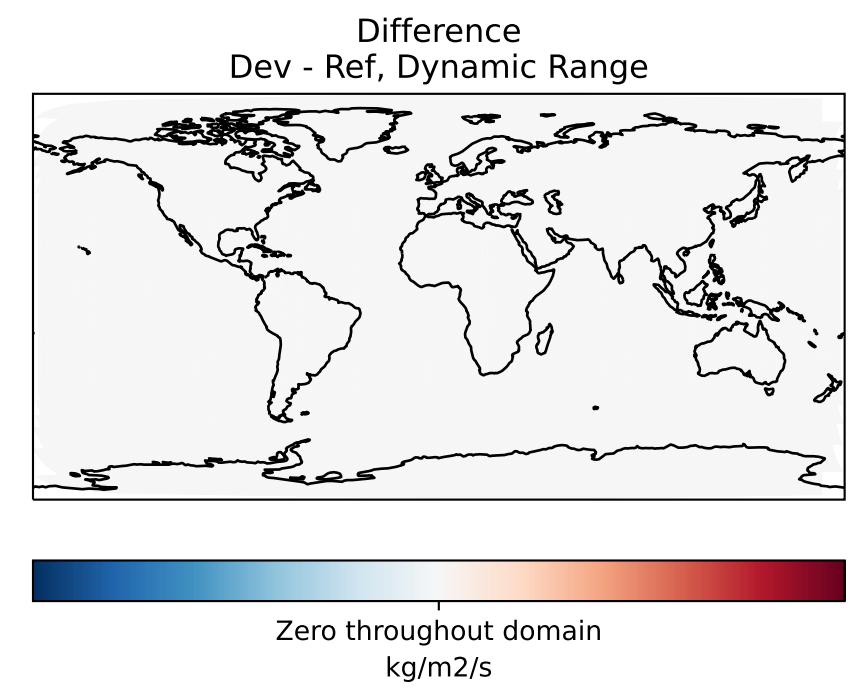
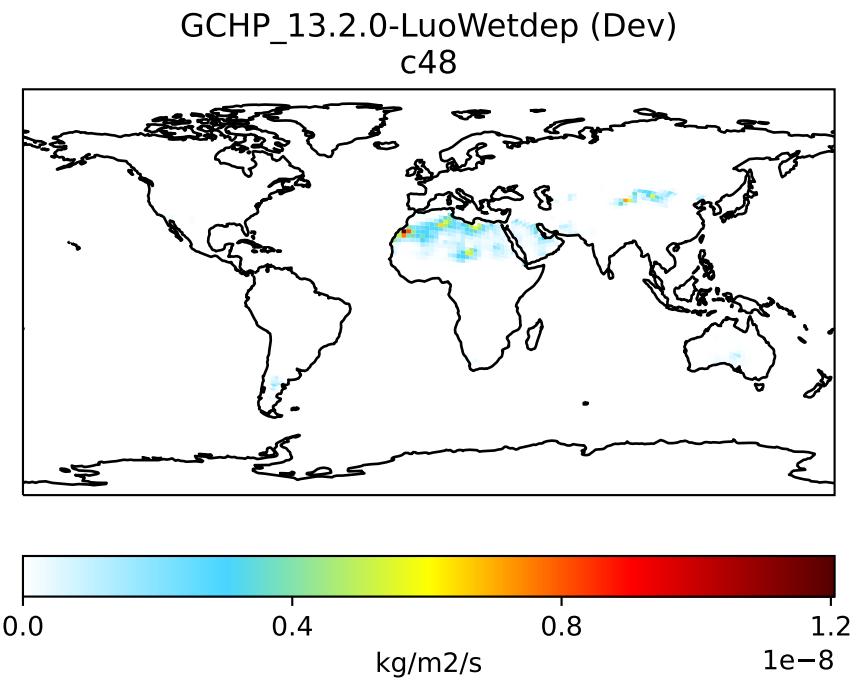
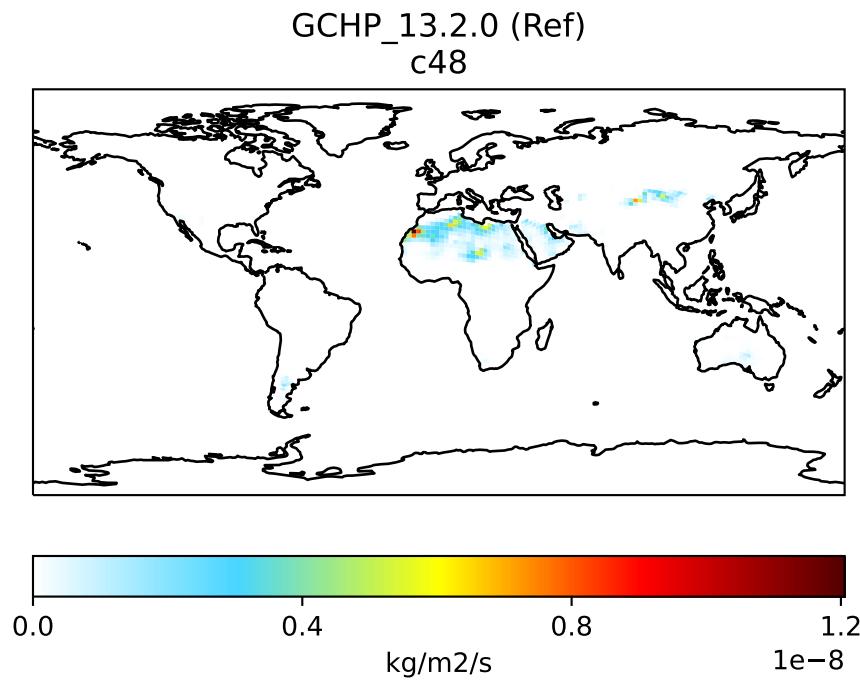
EmisDST1_Natural (Apr2019)



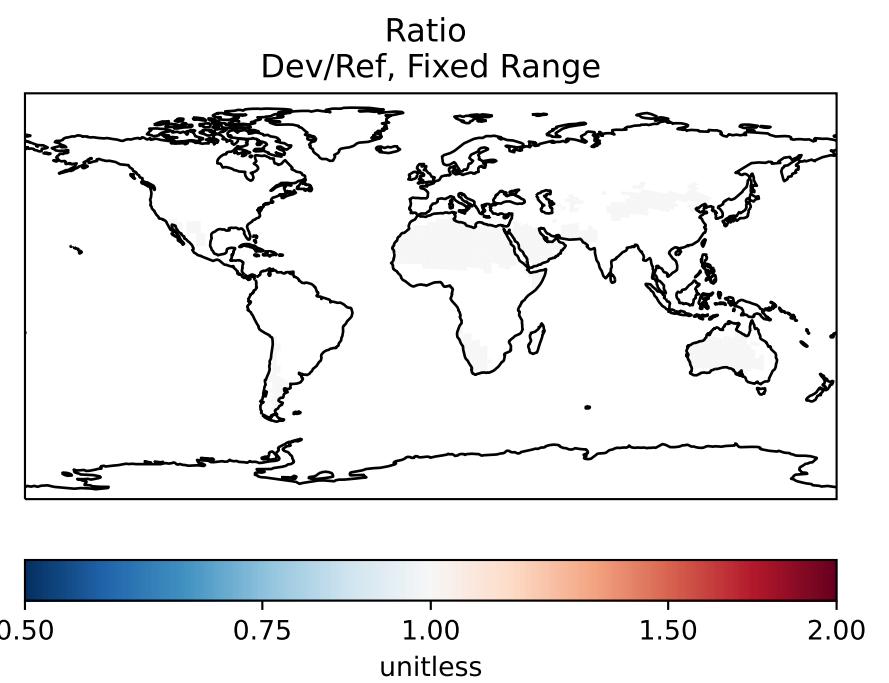
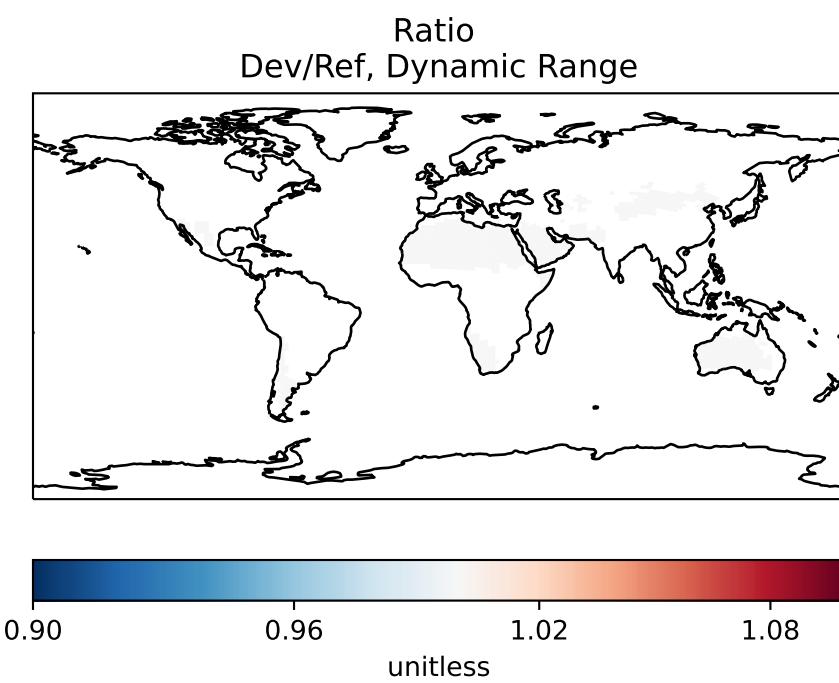
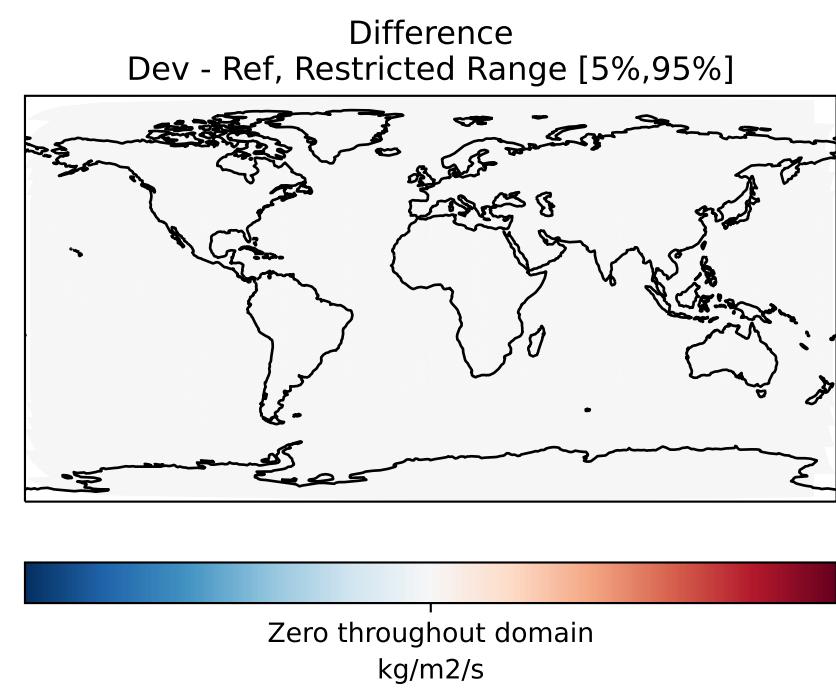
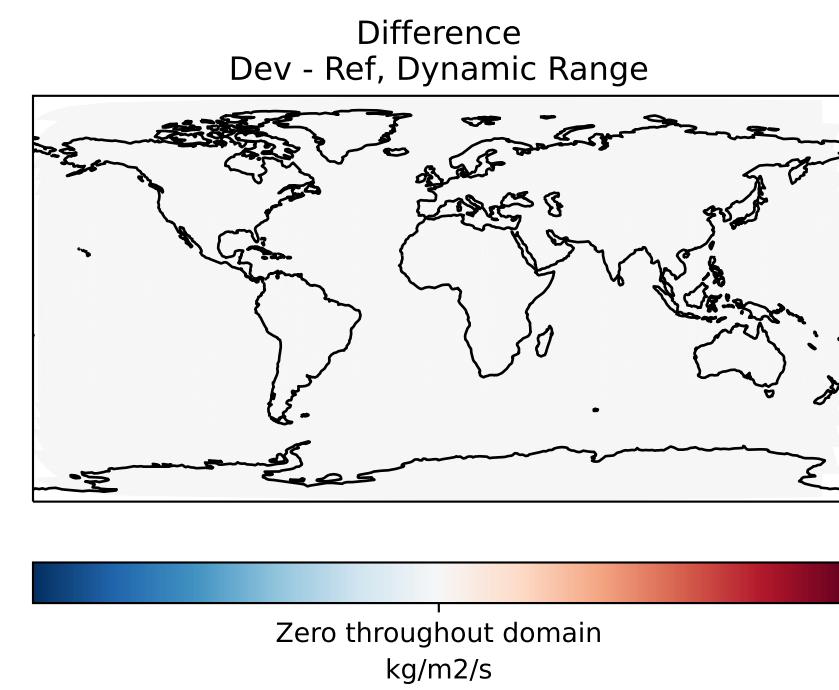
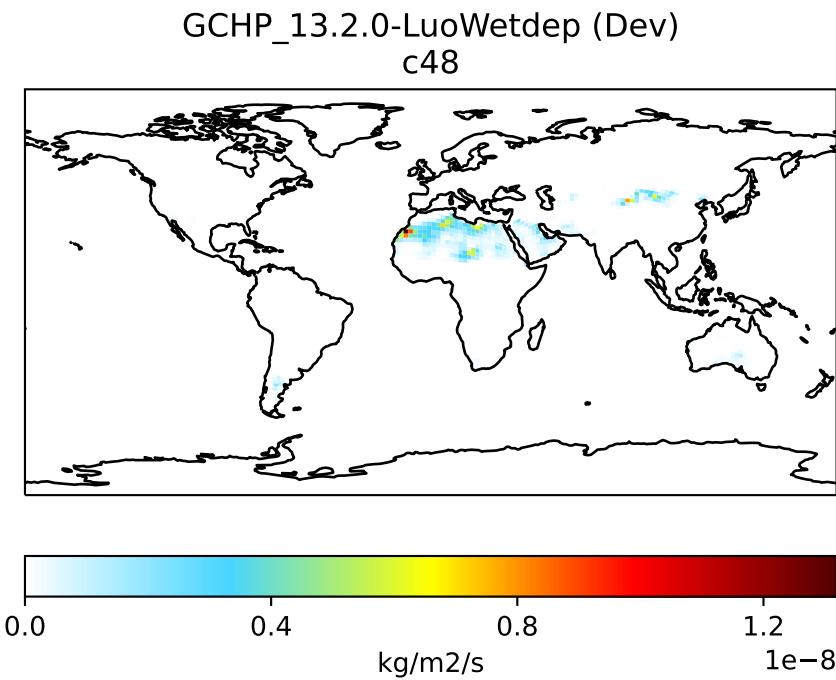
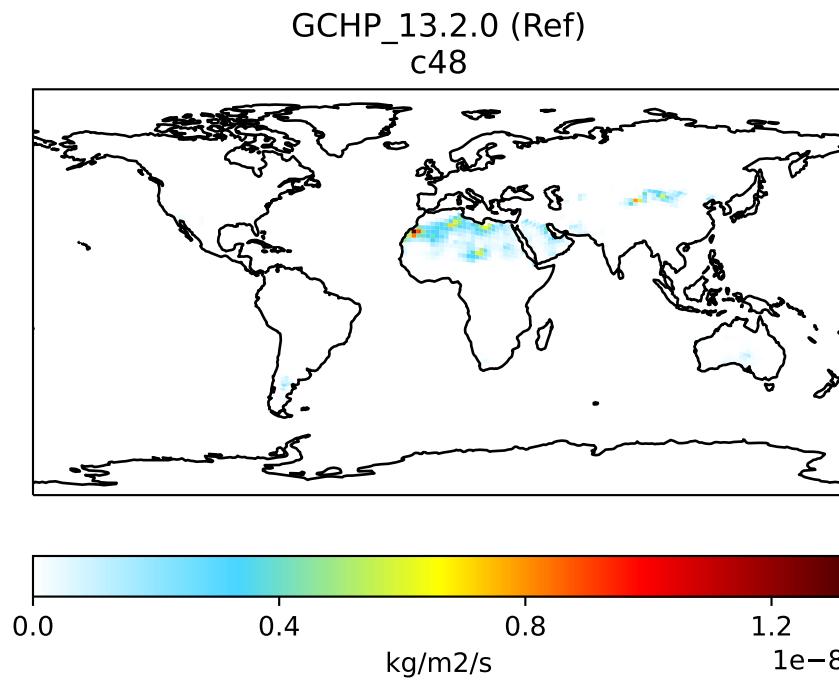
EmisDST2_Natural (Apr2019)



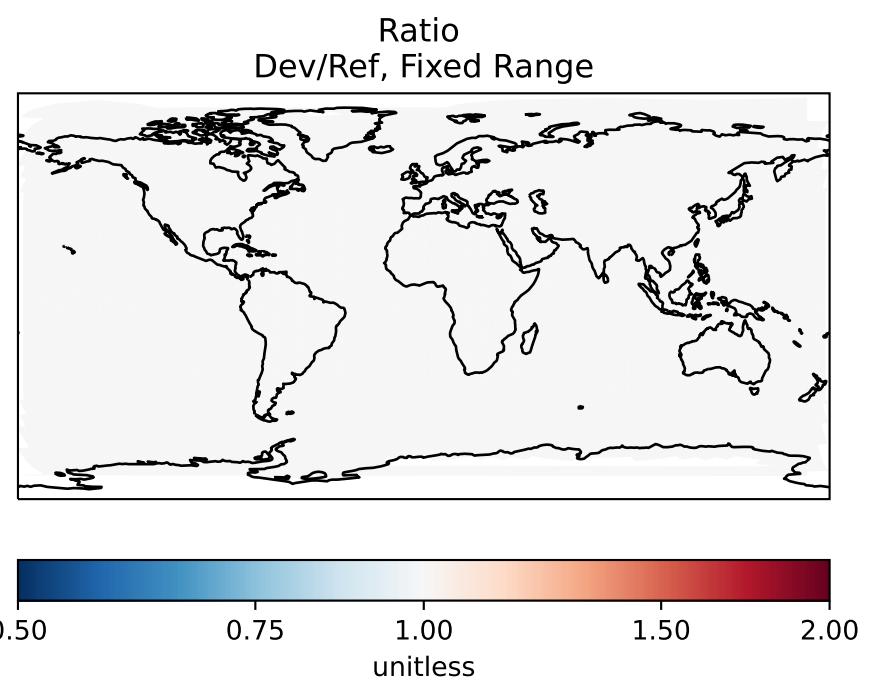
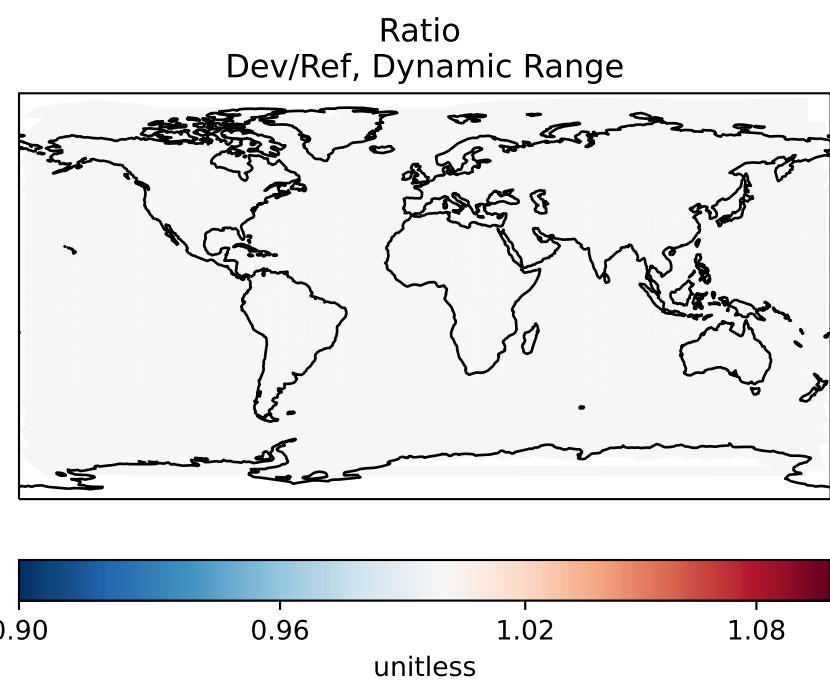
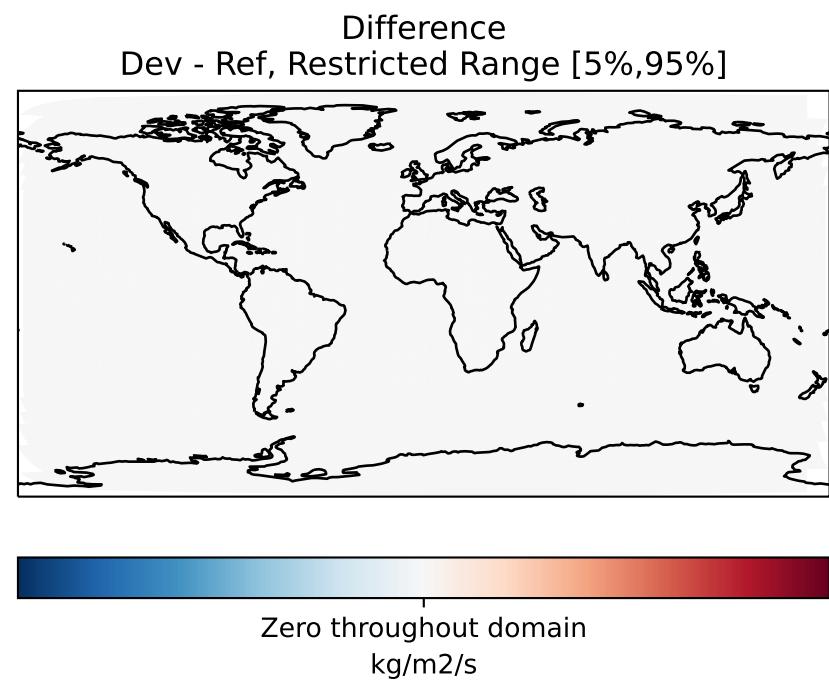
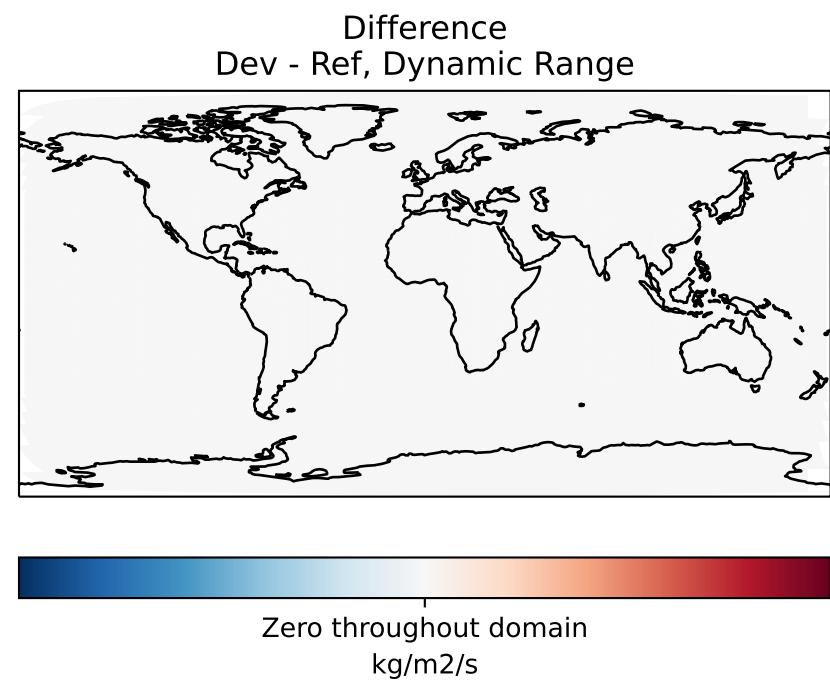
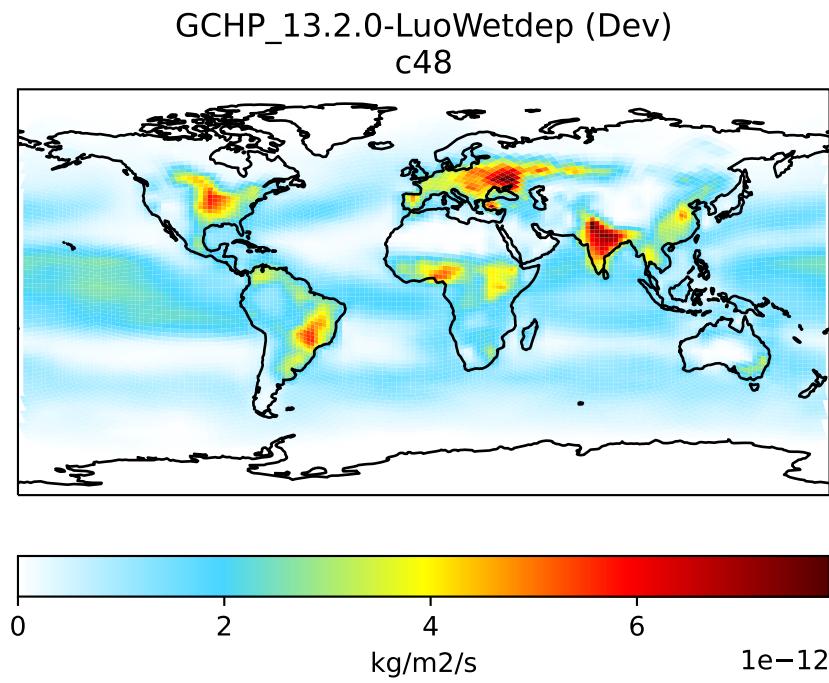
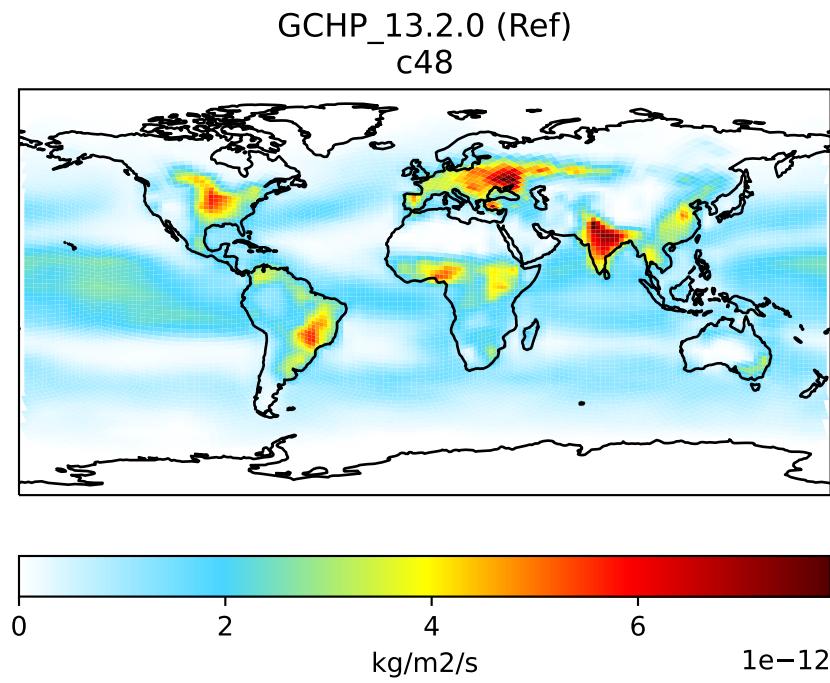
EmisDST3_Natural (Apr2019)



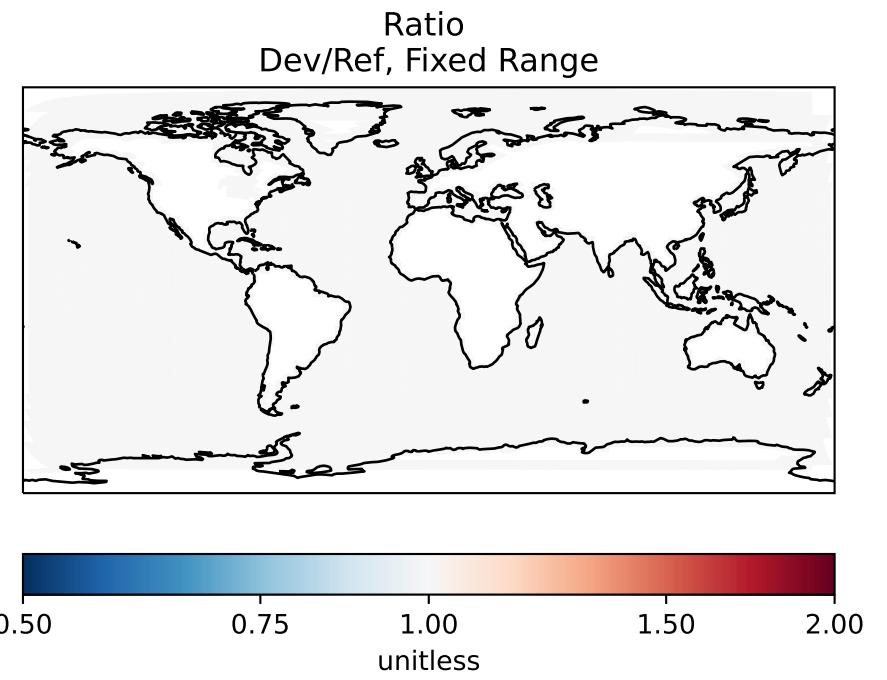
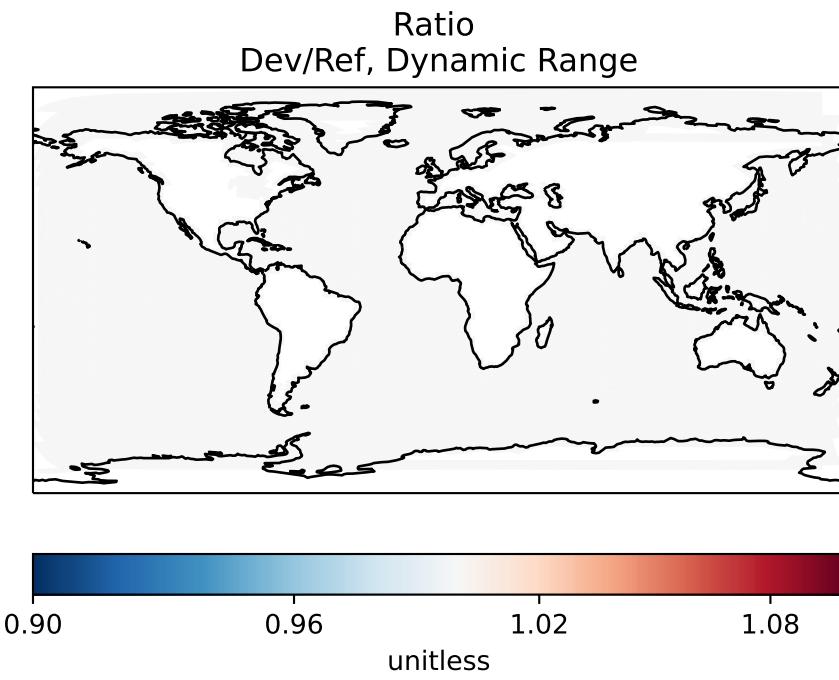
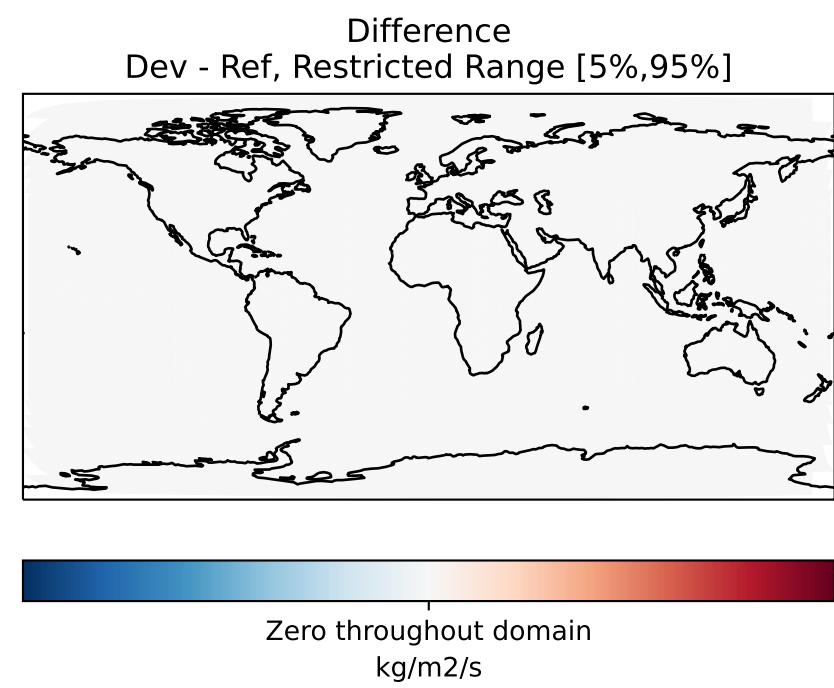
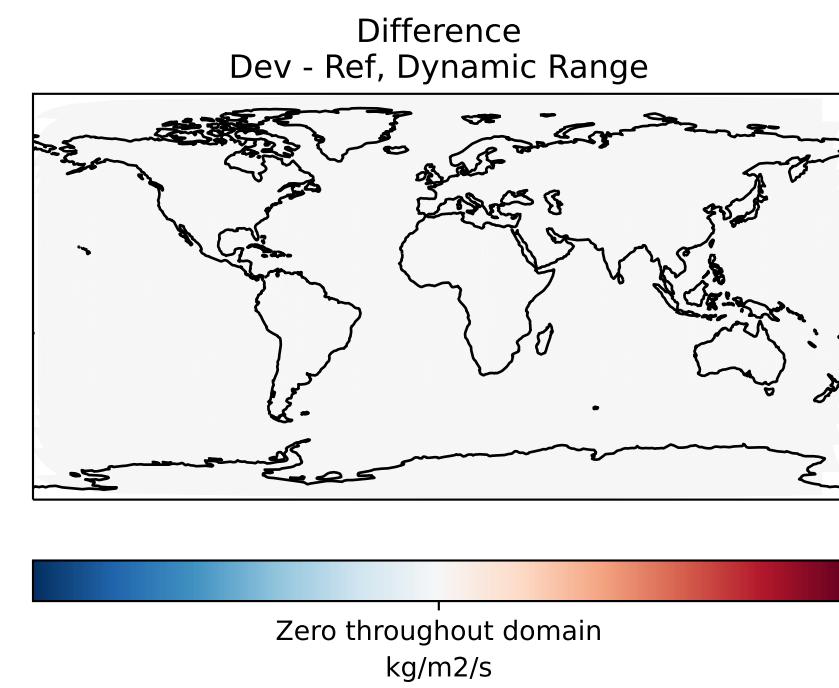
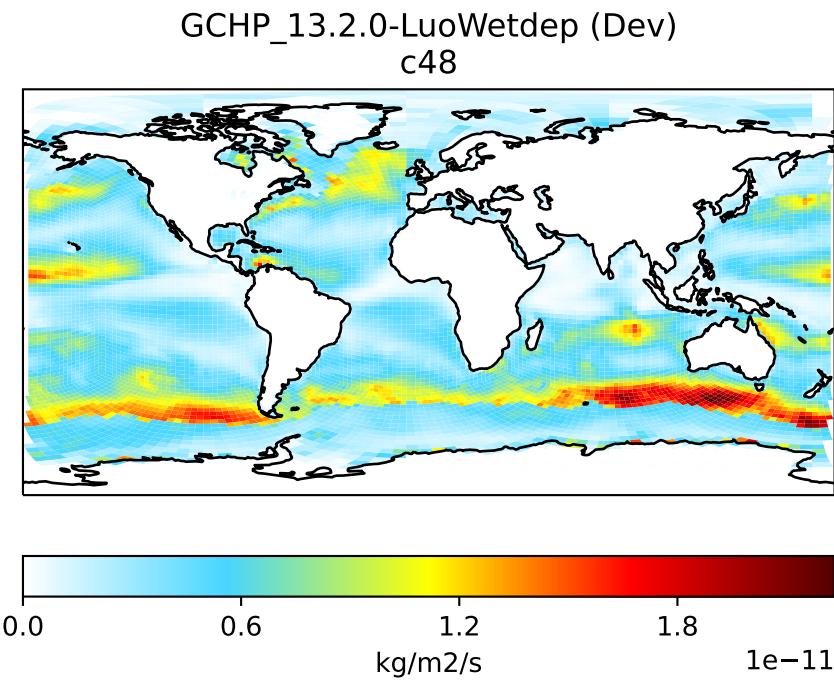
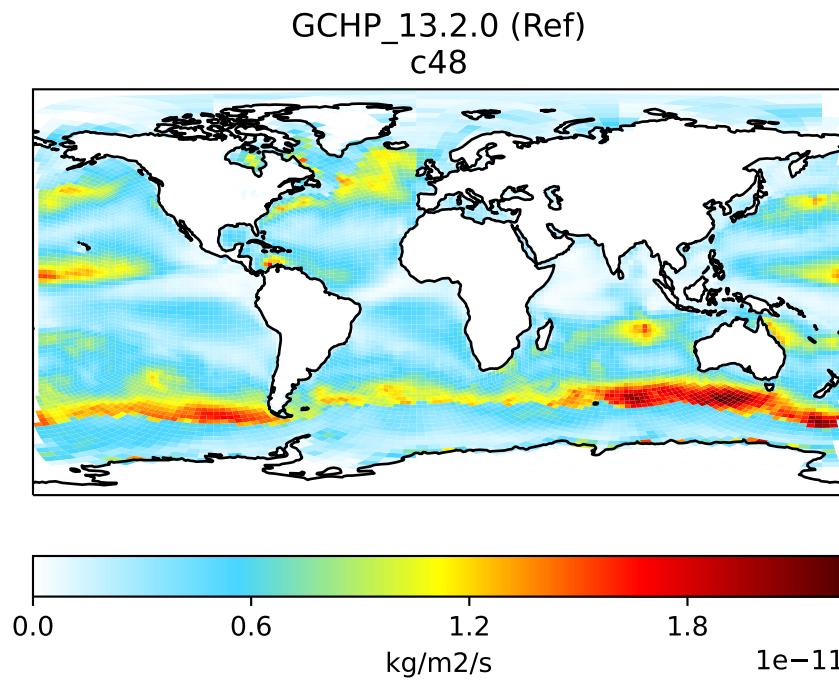
EmisDST4_Natural (Apr2019)



EmisNH3_Natural (Apr2019)

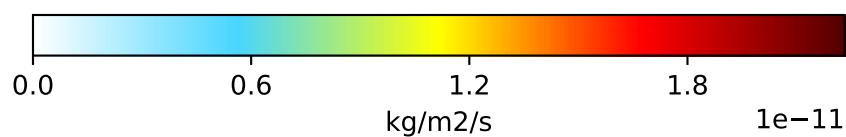
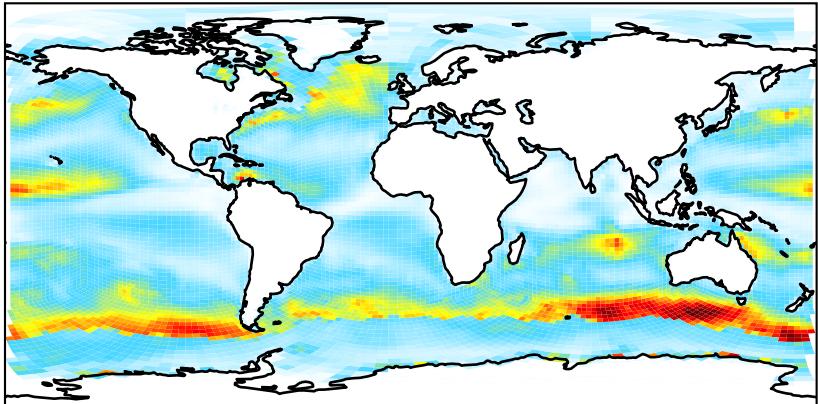


EmisSALA_Natural (Apr2019)

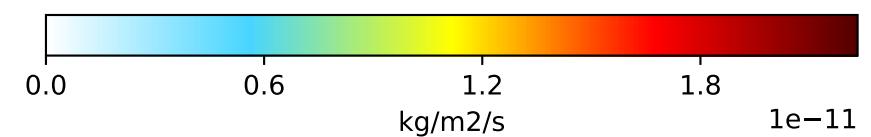
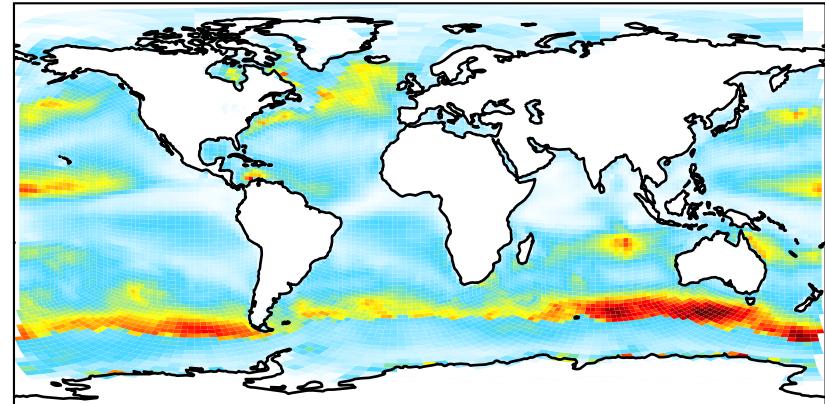


EmisSALAAL_Natural (Apr2019)

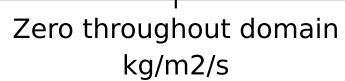
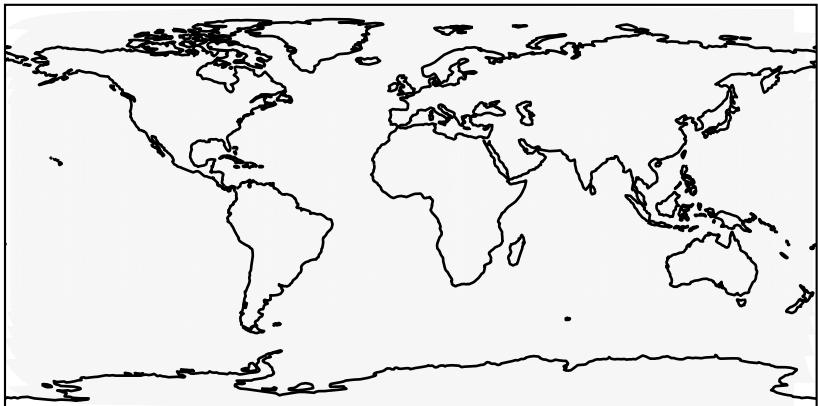
GCHP_13.2.0 (Ref)
c48



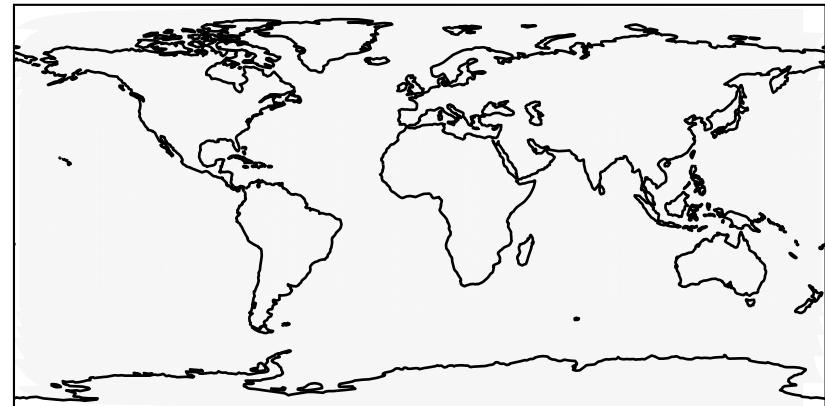
GCHP_13.2.0-LuoWetdep (Dev)
c48



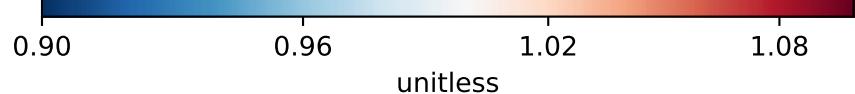
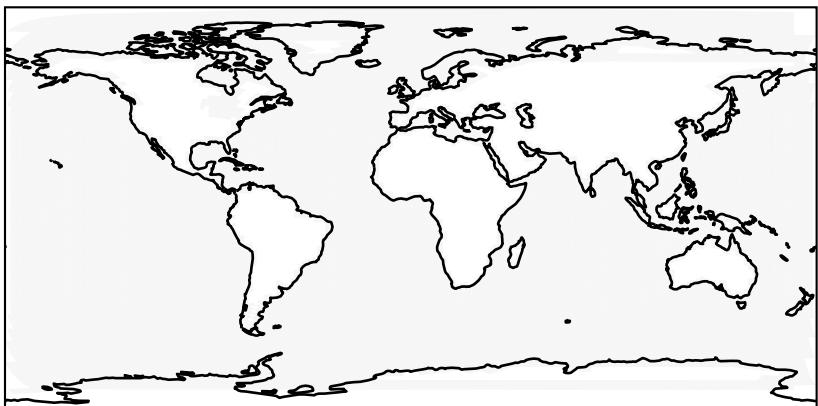
Difference
Dev - Ref, Dynamic Range



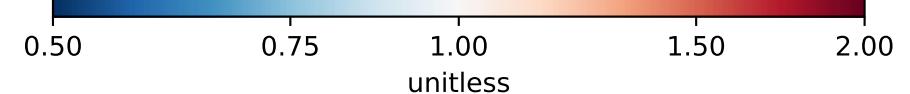
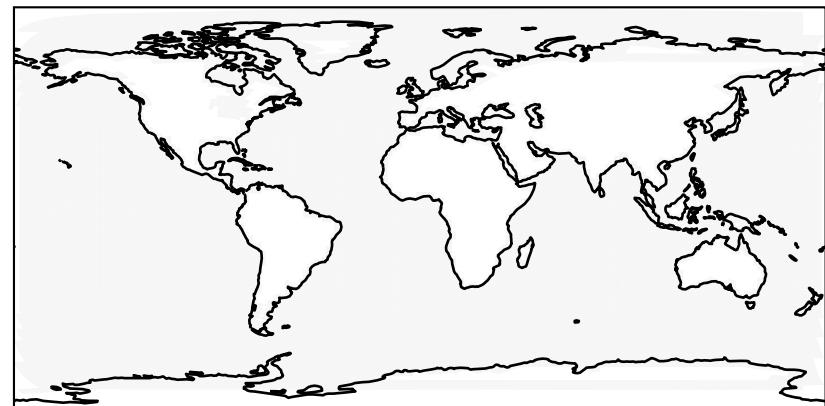
Difference
Dev - Ref, Restricted Range [5%,95%]



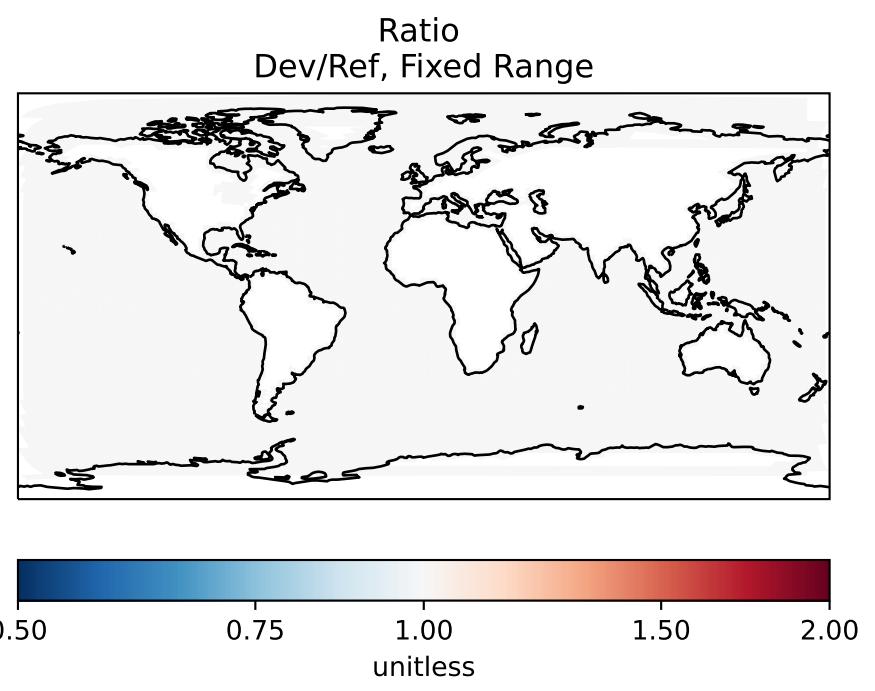
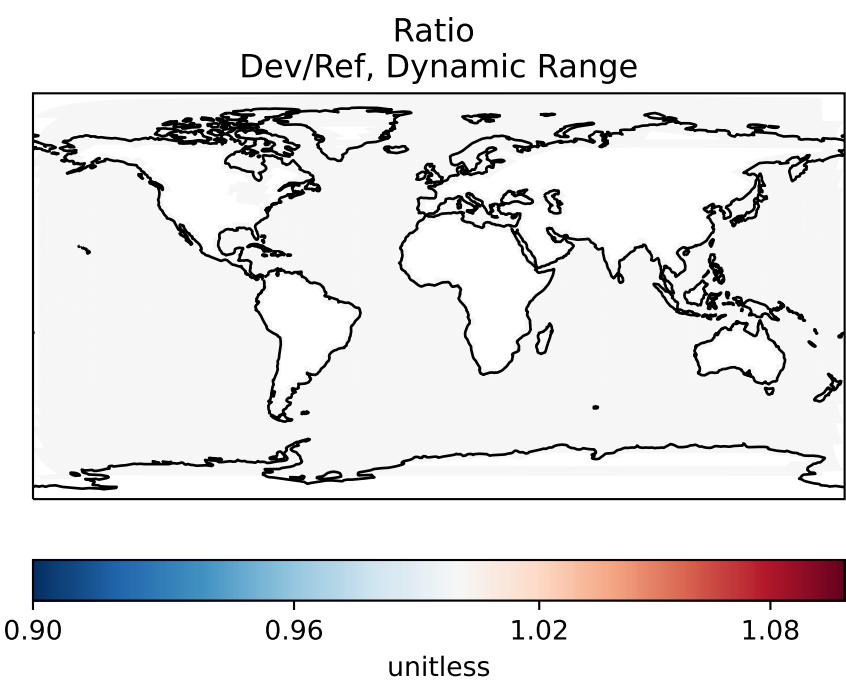
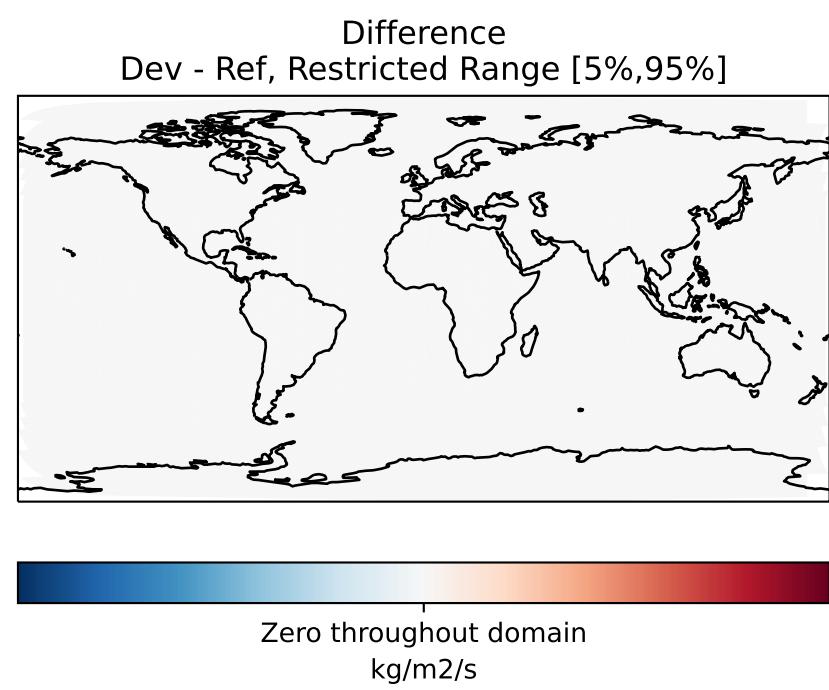
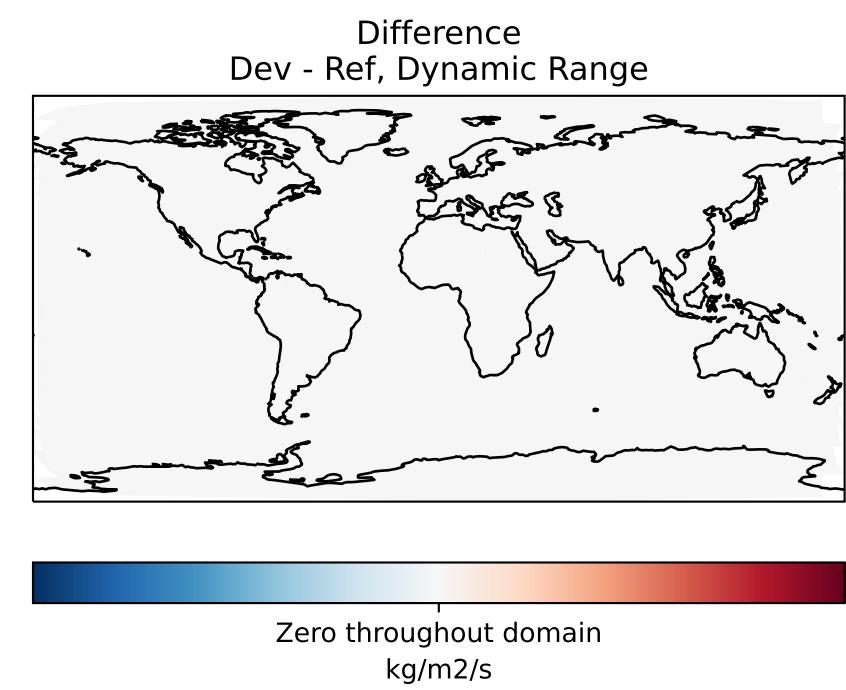
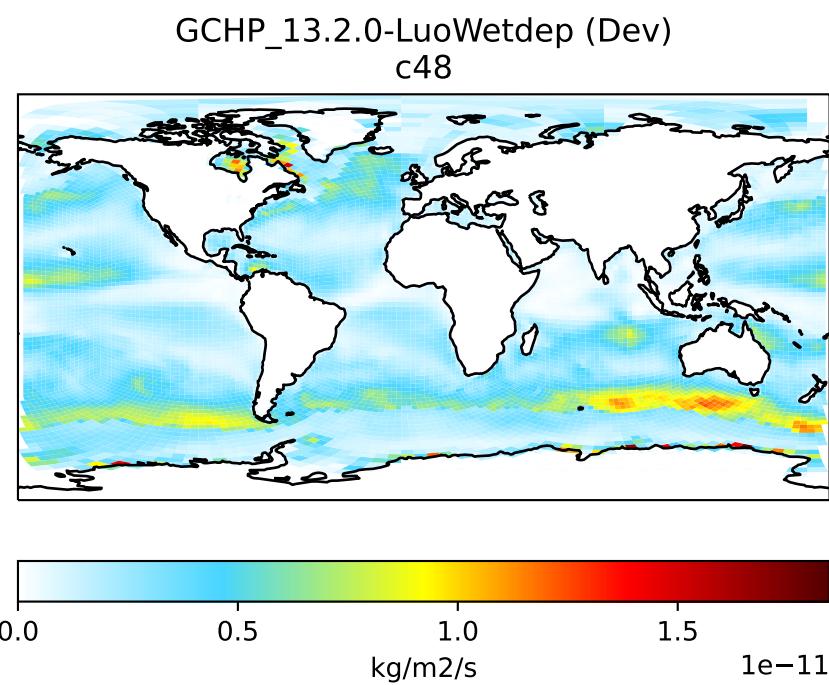
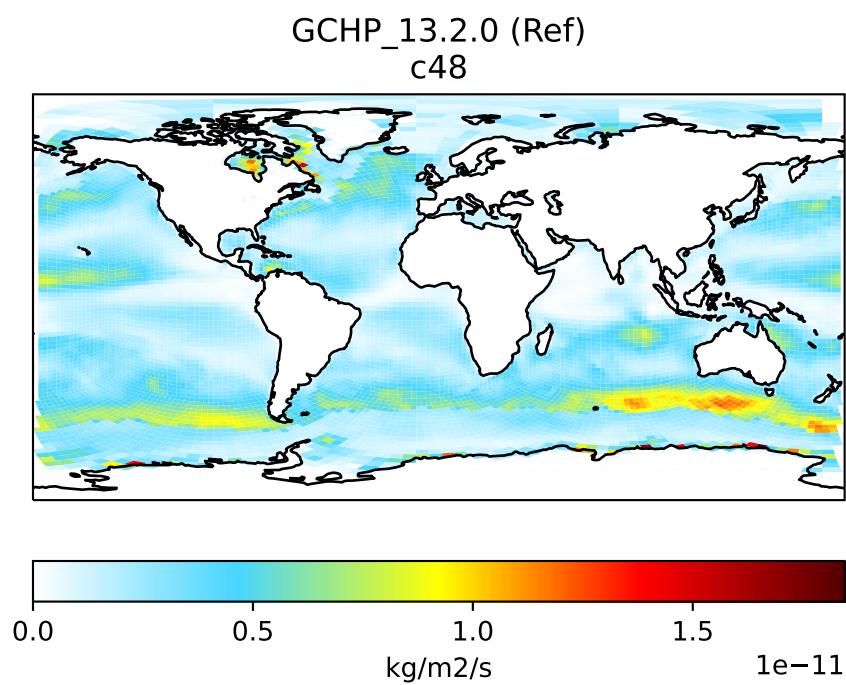
Ratio
Dev/Ref, Dynamic Range



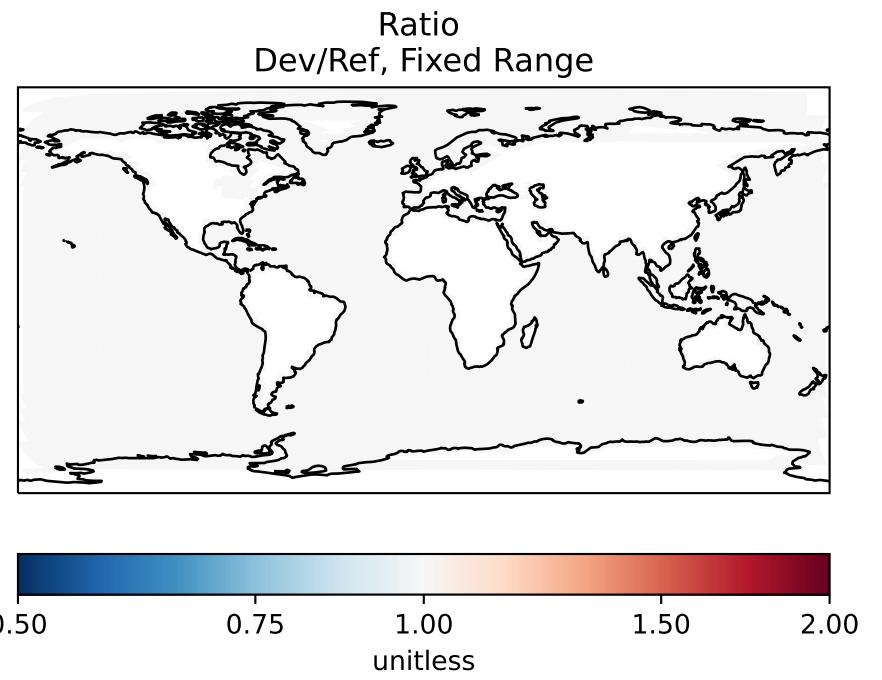
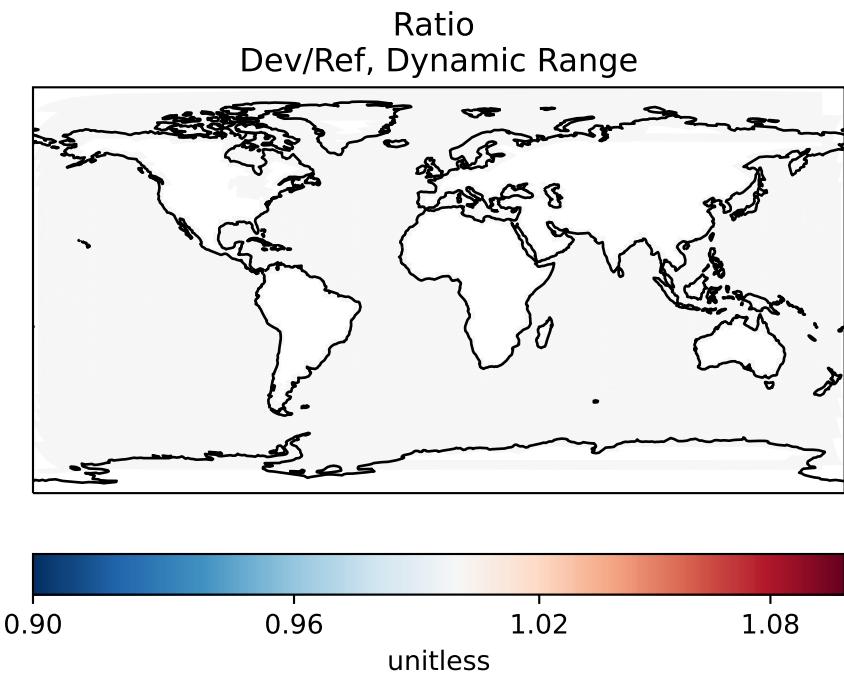
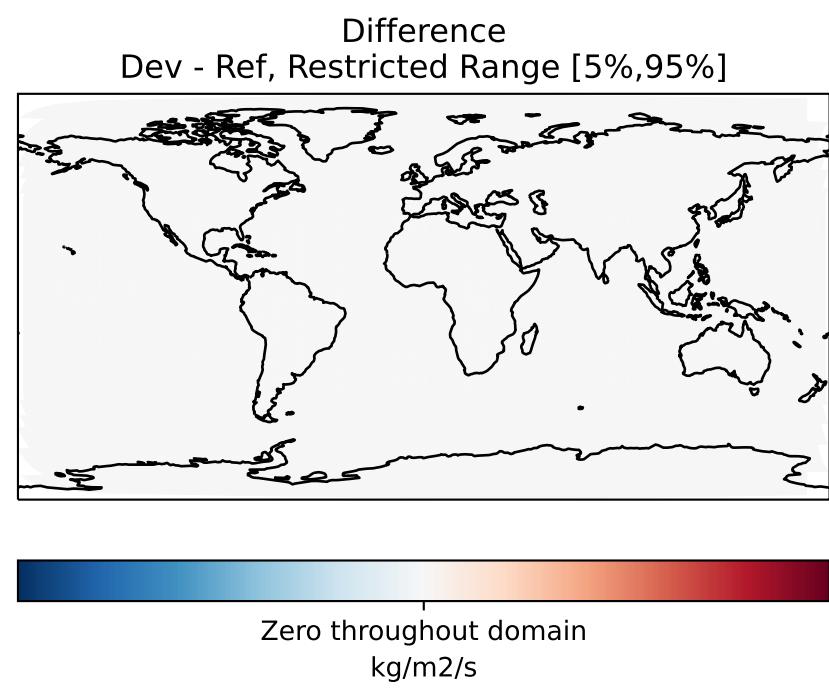
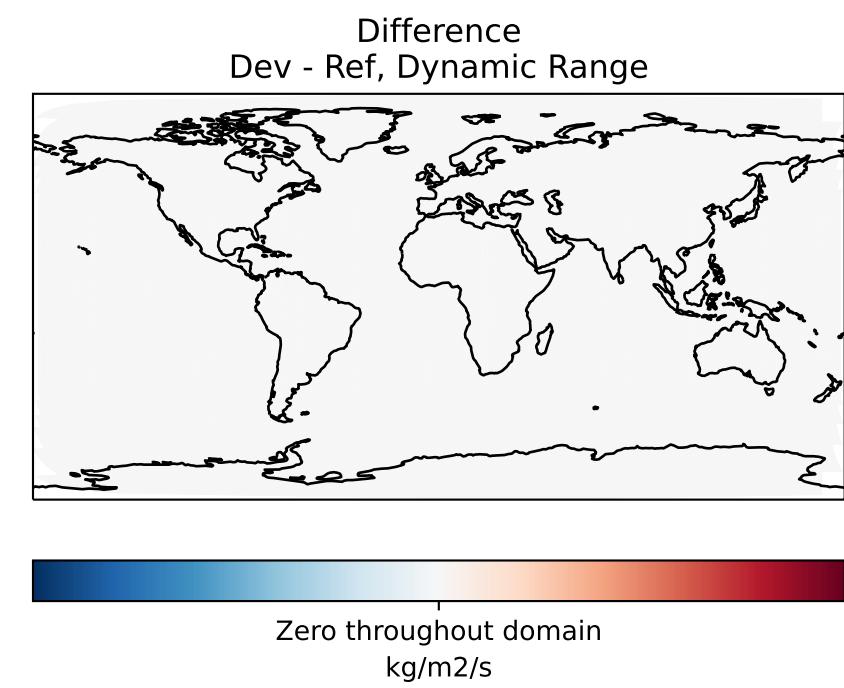
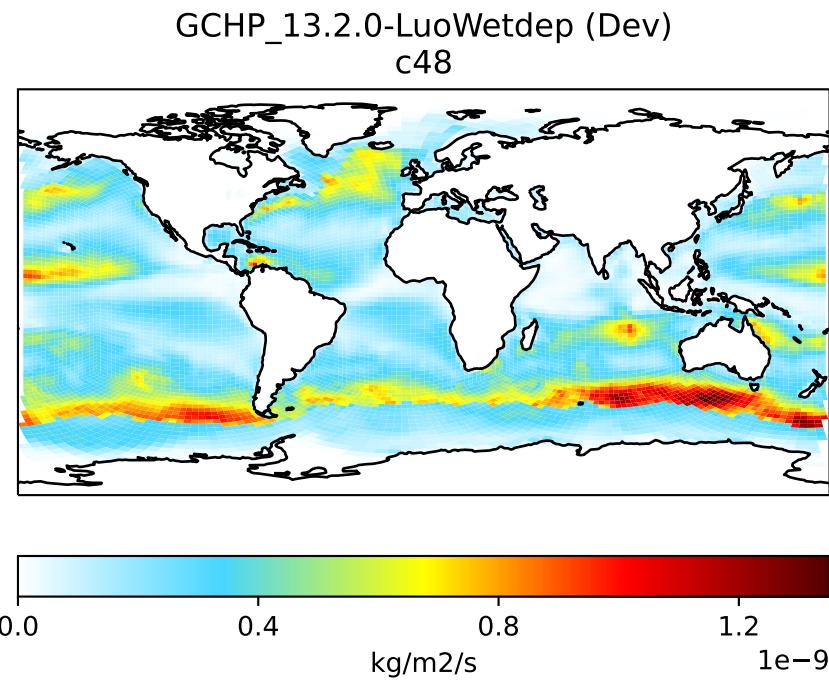
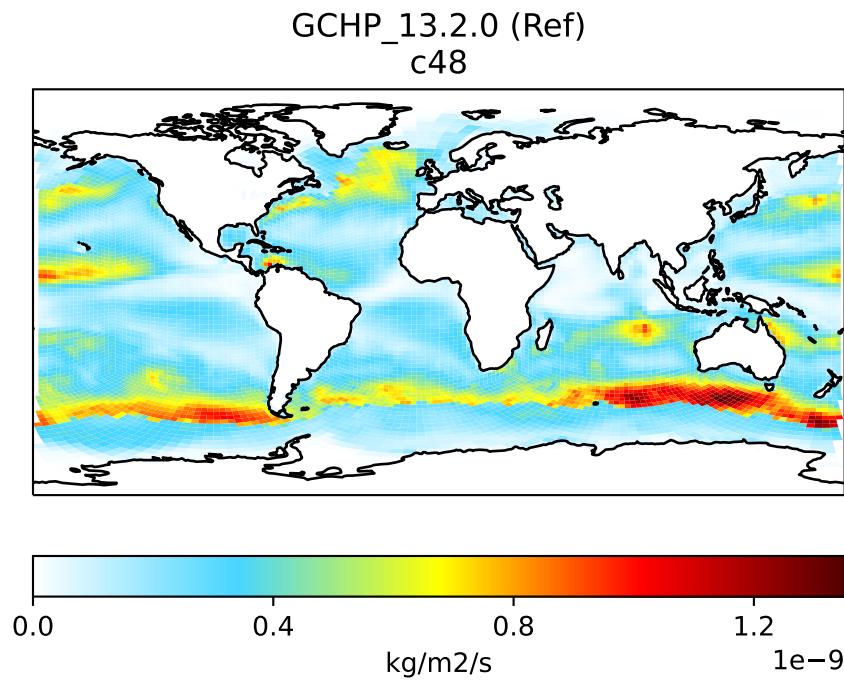
Ratio
Dev/Ref, Fixed Range



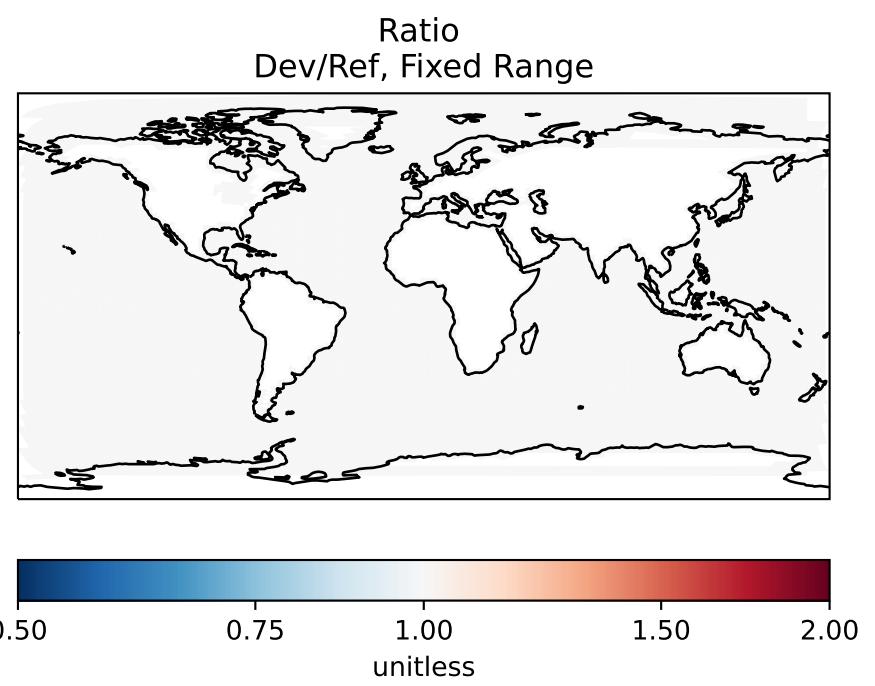
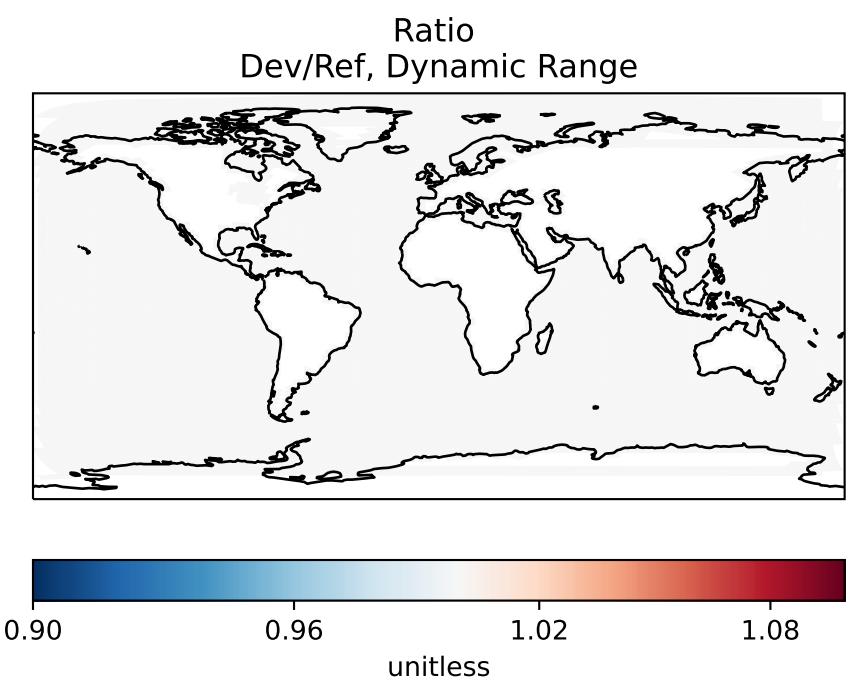
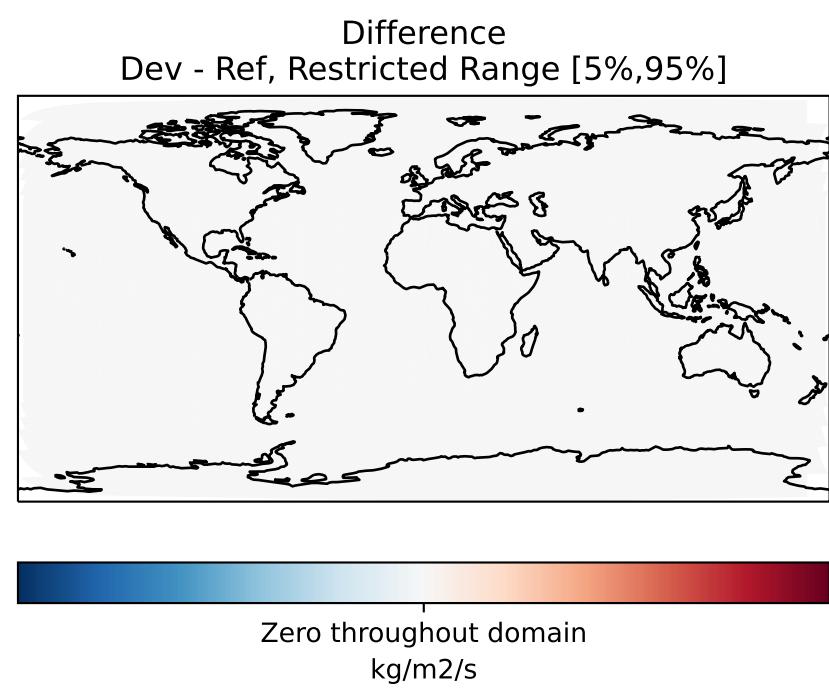
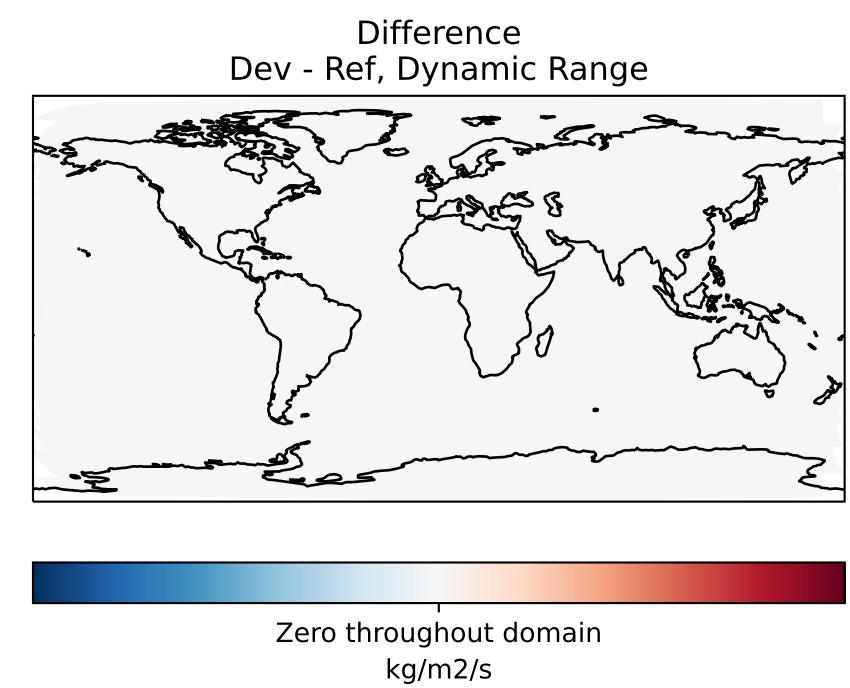
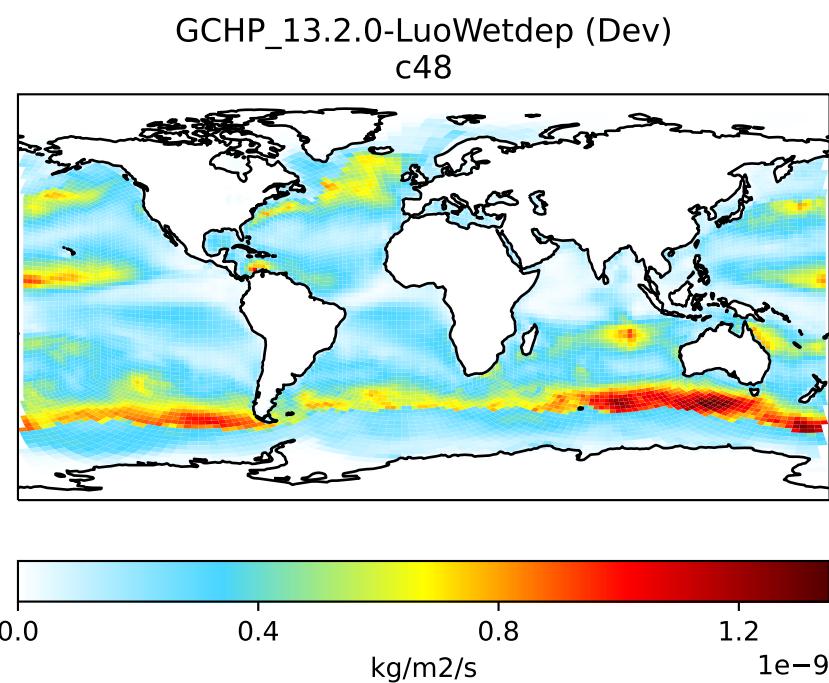
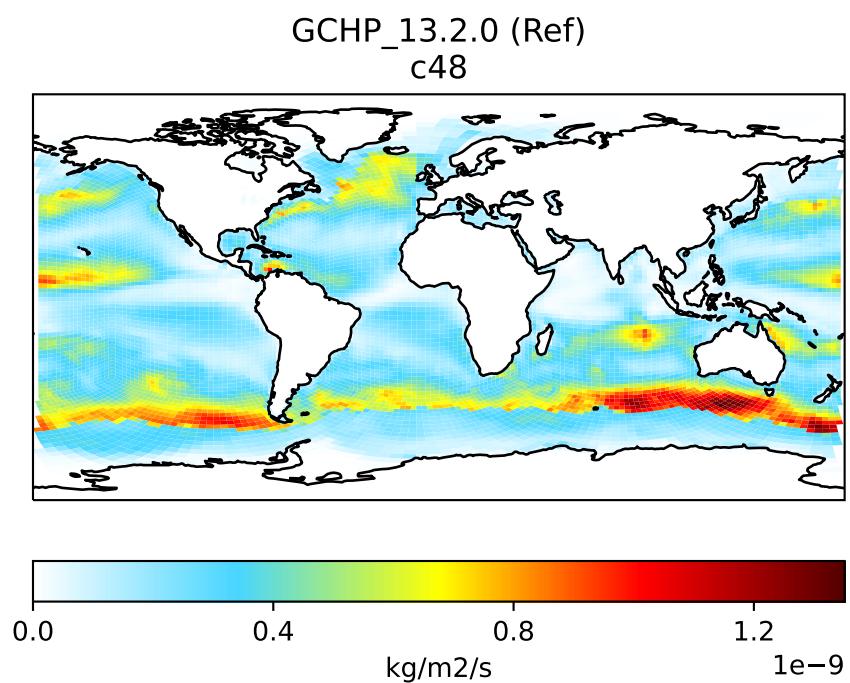
EmisSALACL_Natural (Apr2019)



EmisSALC_Natural (Apr2019)

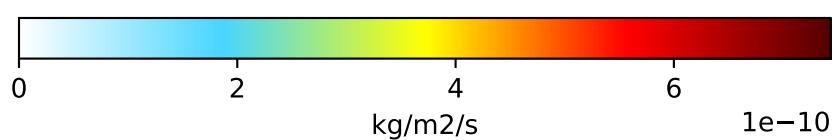
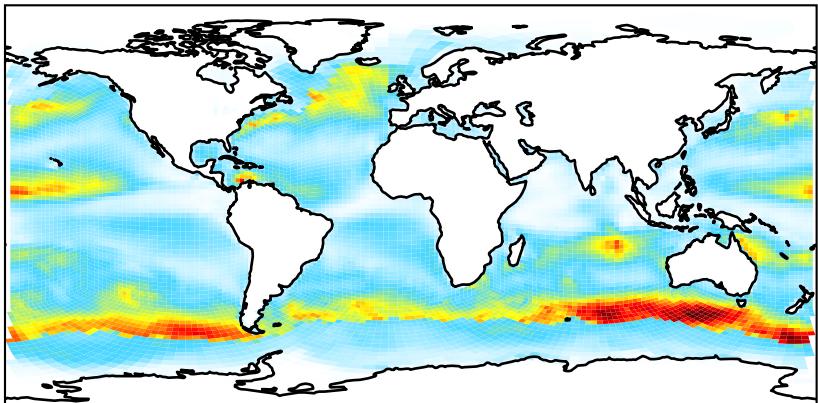


EmisSALCAL_Natural (Apr2019)

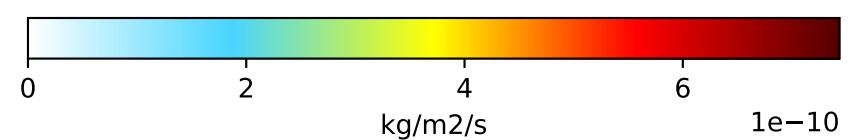
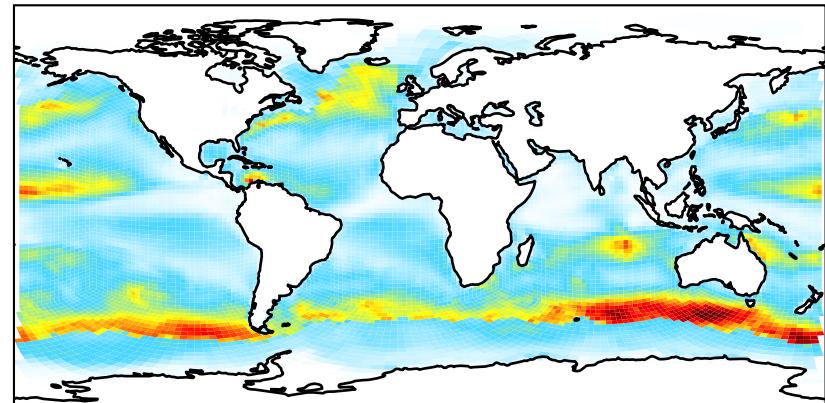


EmisSALCCL_Natural (Apr2019)

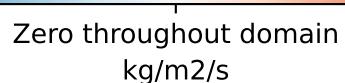
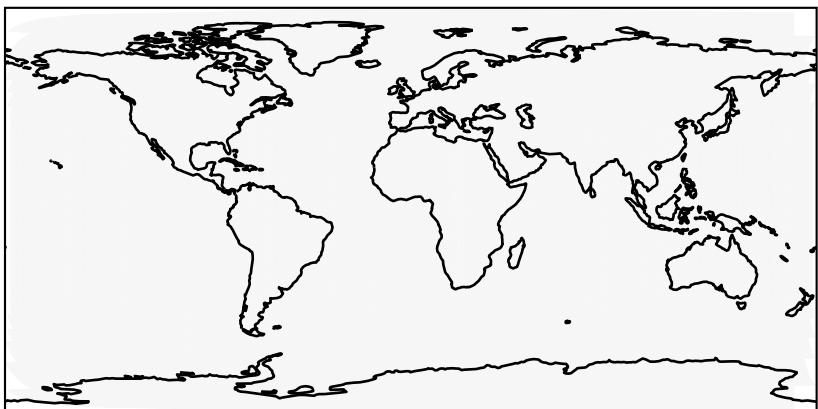
GCHP_13.2.0 (Ref)
c48



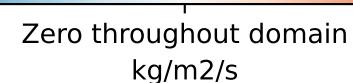
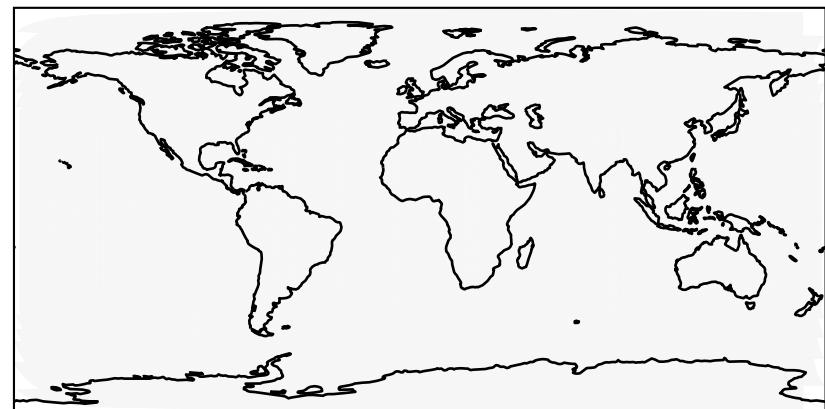
GCHP_13.2.0-LuoWetdep (Dev)
c48



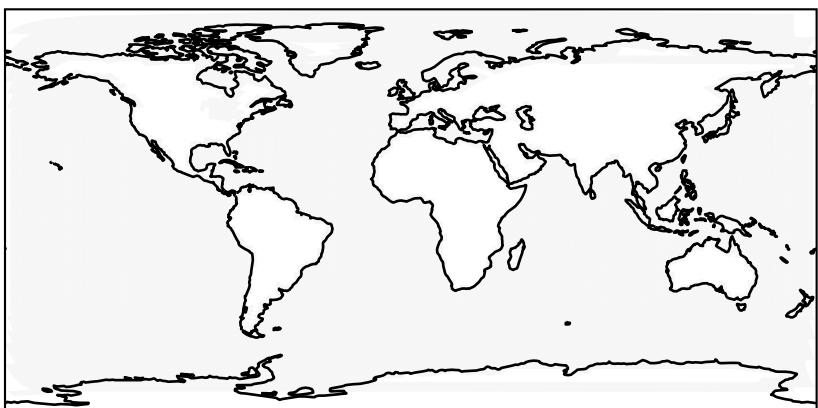
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

