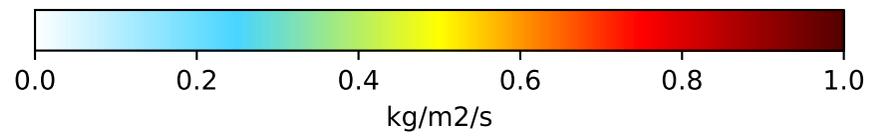
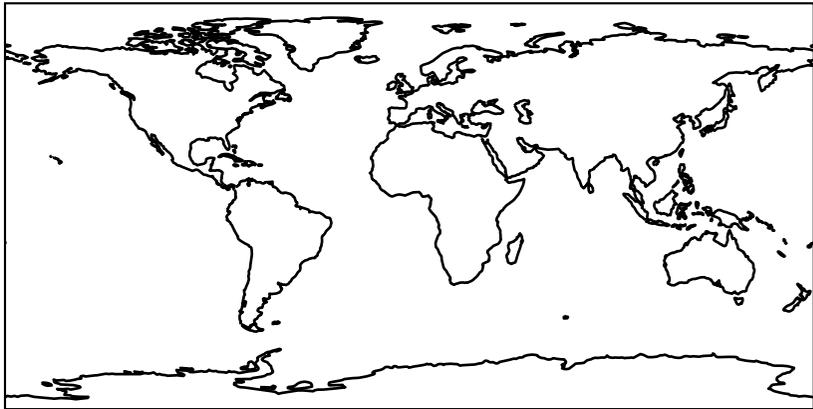
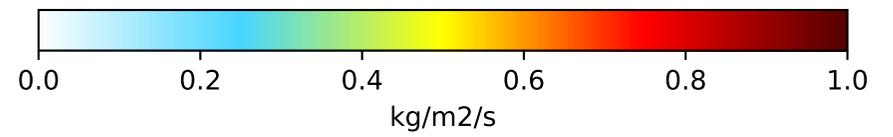
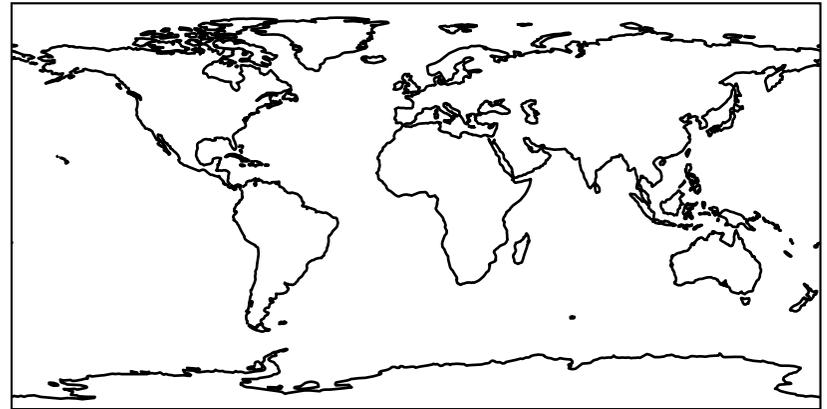


EmisACET_Ocean

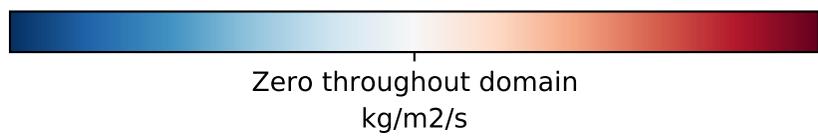
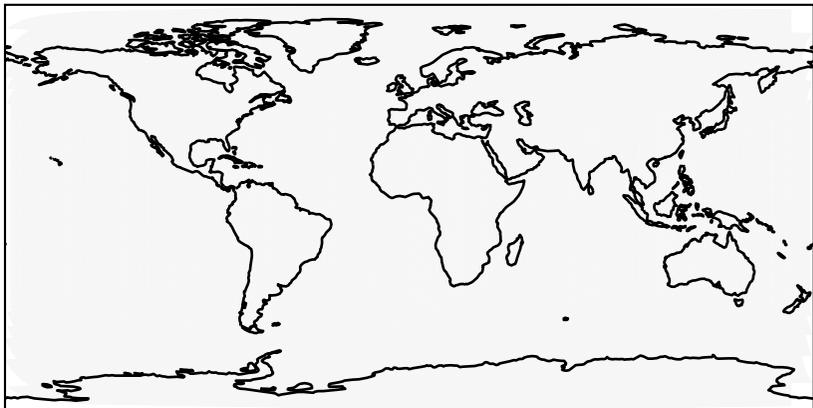
GCHP_13.0.0-rc.2 (Ref)
c48



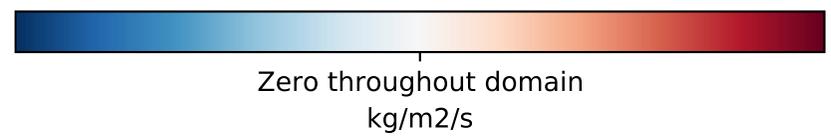
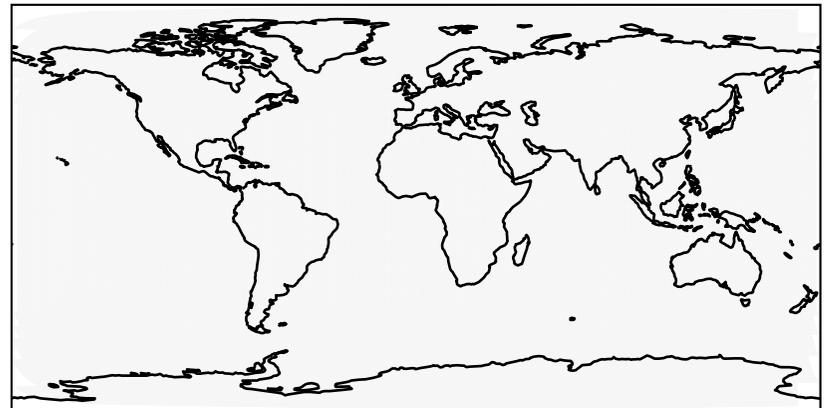
GCHP_13.1.0-beta.1 (Dev)
c48



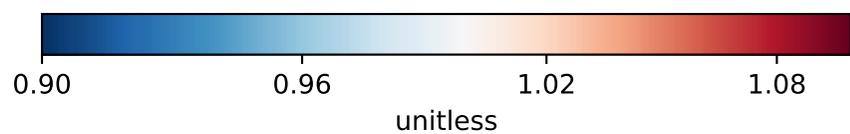
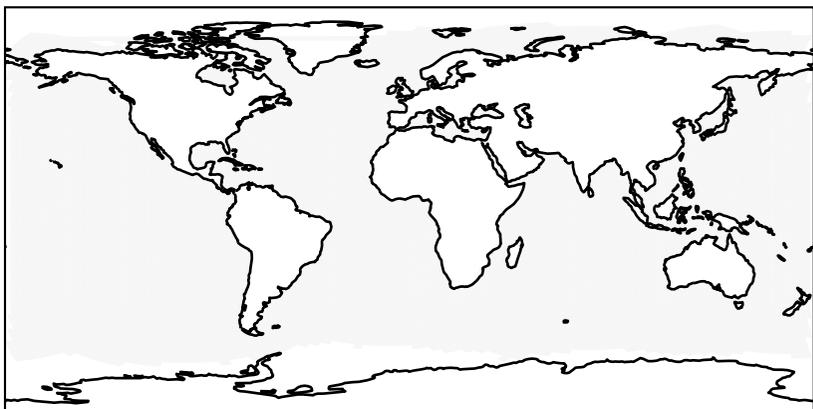
Difference
Dev - Ref, Dynamic Range



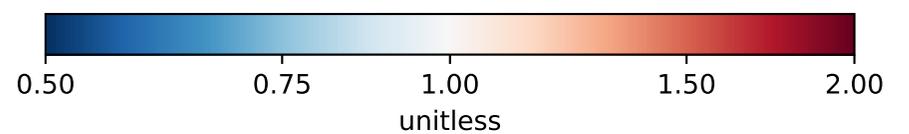
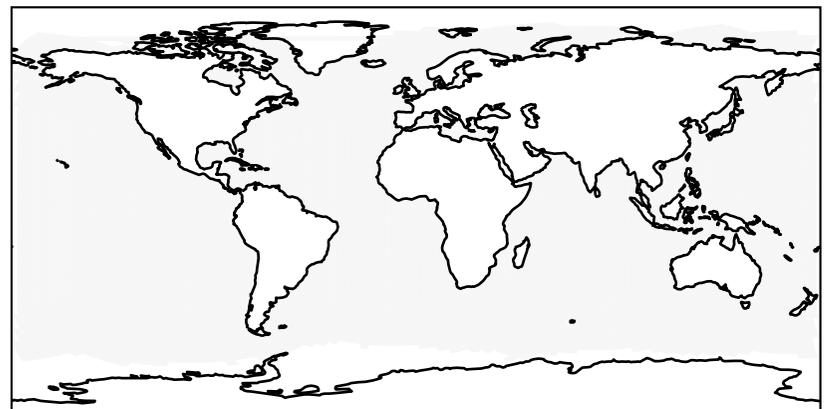
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

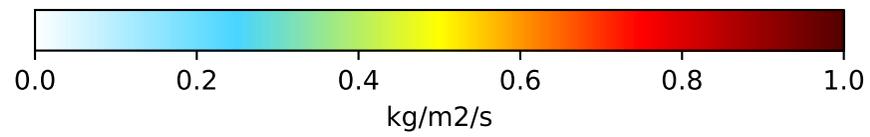
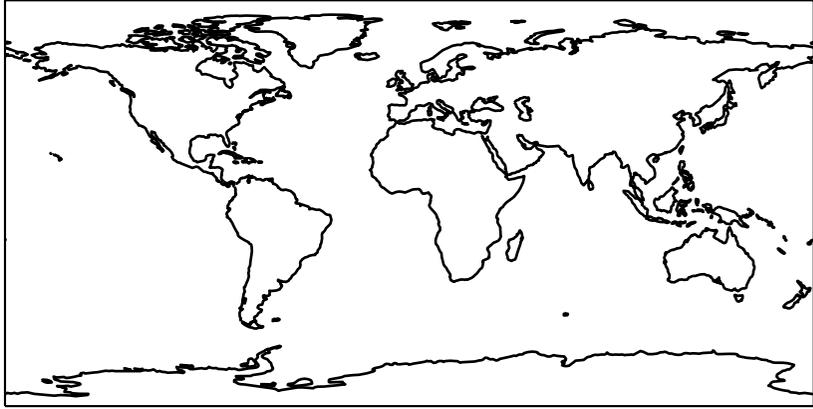


Ratio
Dev/Ref, Fixed Range

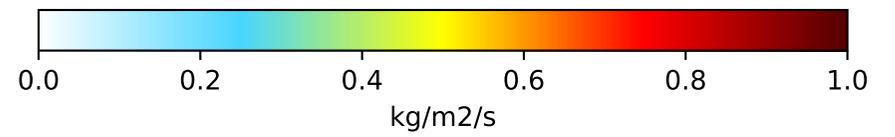
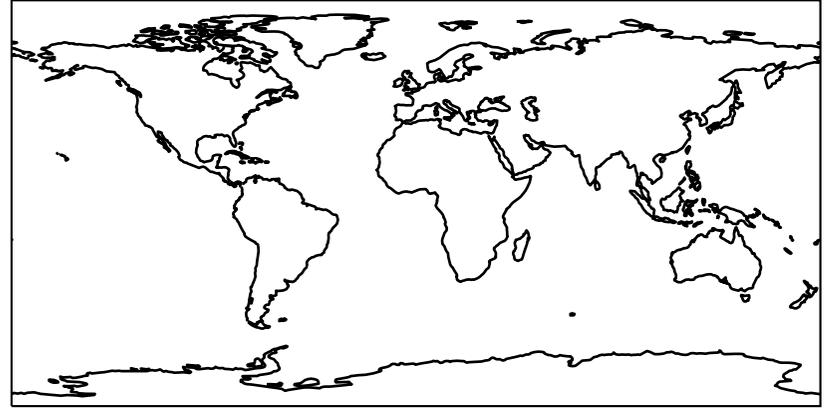


EmisALD2_Ocean

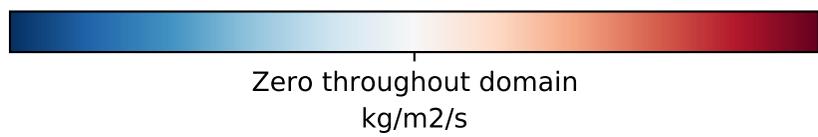
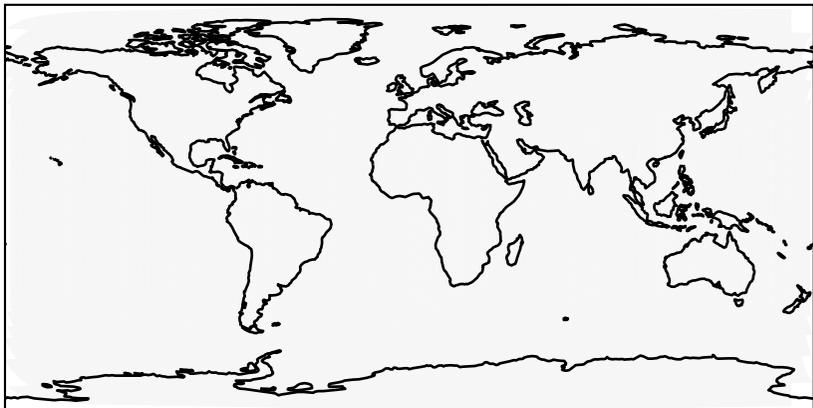
GCHP_13.0.0-rc.2 (Ref)
c48



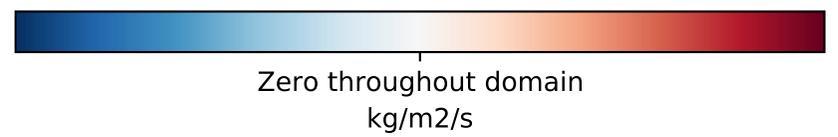
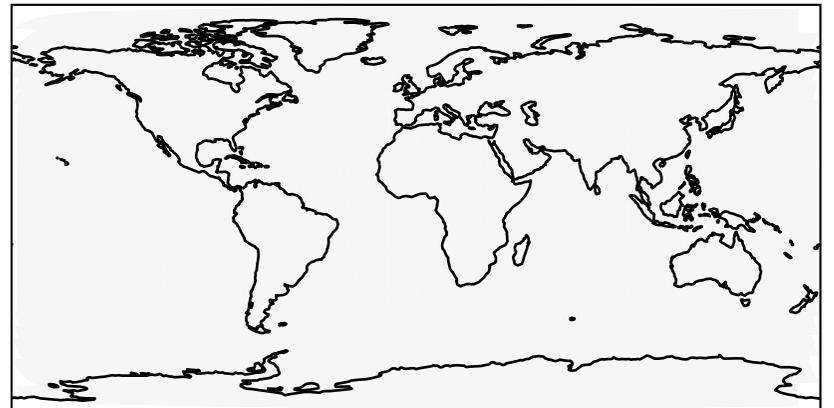
GCHP_13.1.0-beta.1 (Dev)
c48



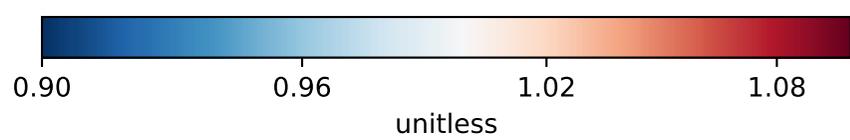
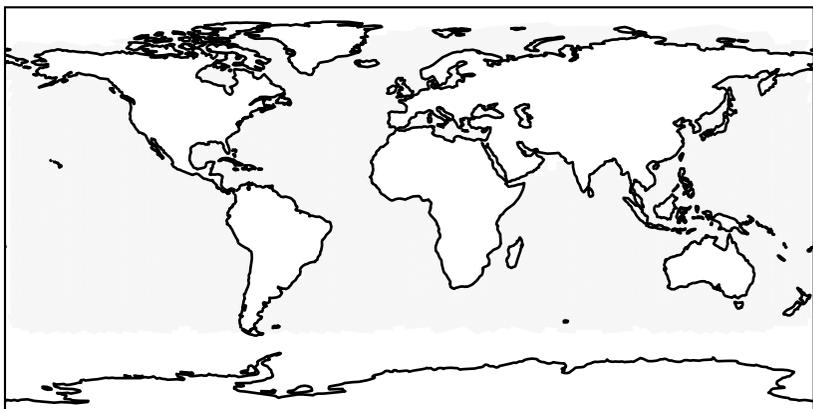
Difference
Dev - Ref, Dynamic Range



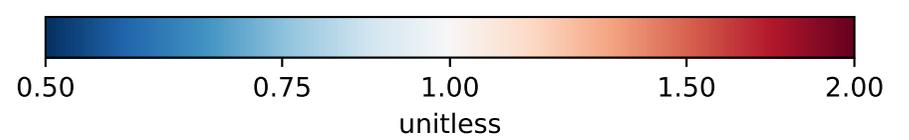
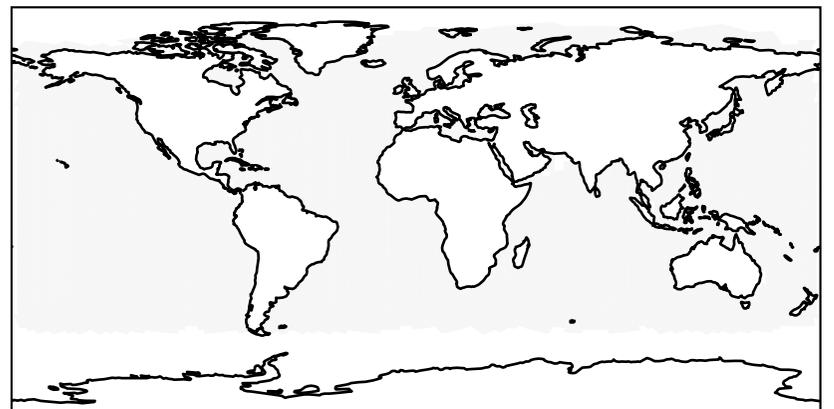
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

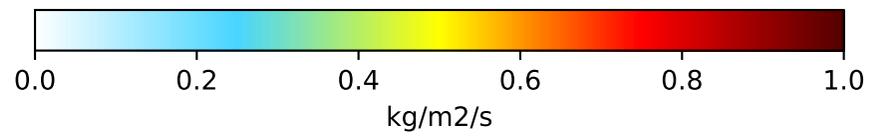
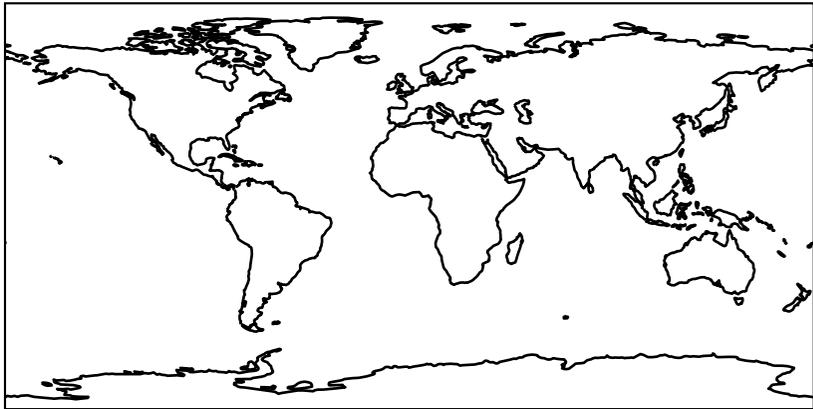


Ratio
Dev/Ref, Fixed Range

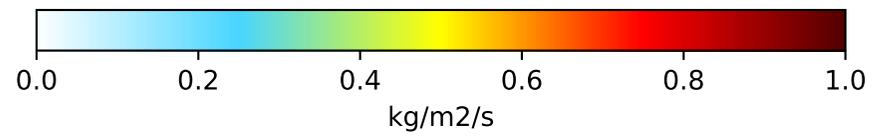
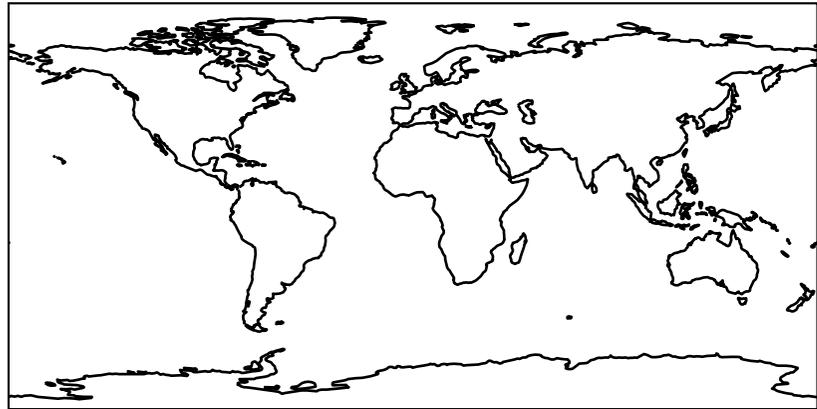


EmisCH2Br2_Ocean

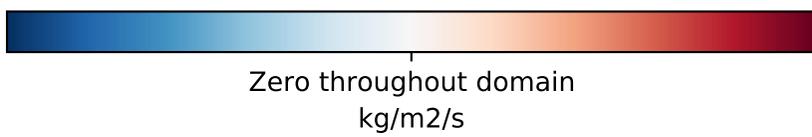
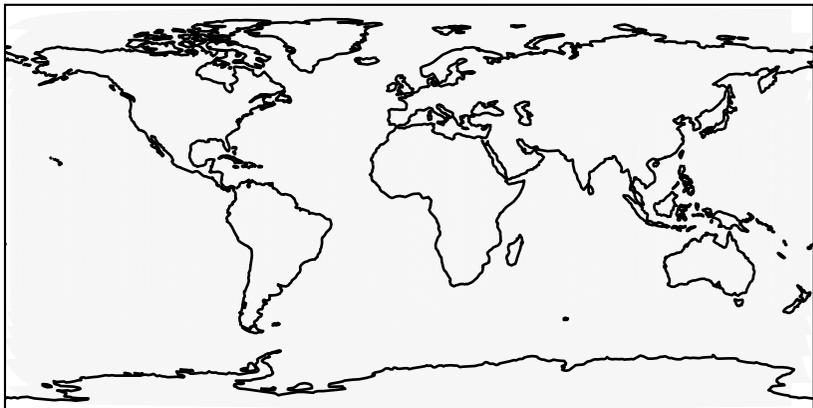
GCHP_13.0.0-rc.2 (Ref)
c48



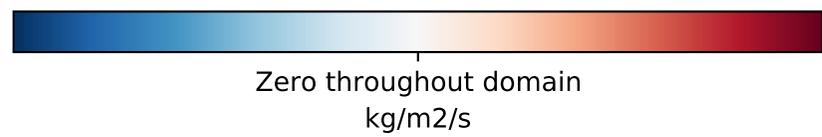
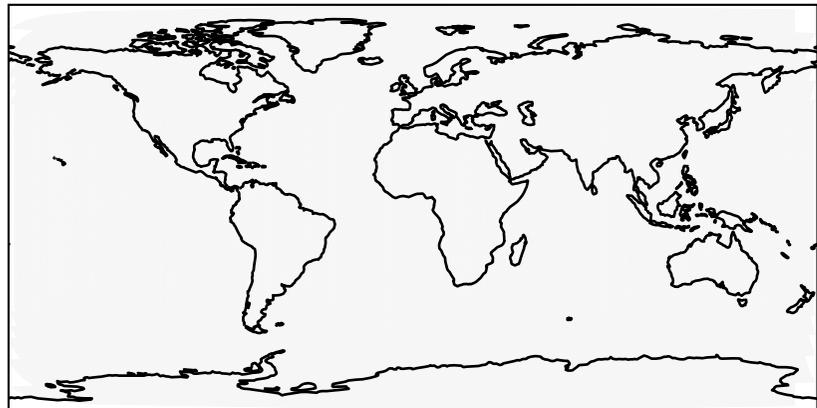
GCHP_13.1.0-beta.1 (Dev)
c48



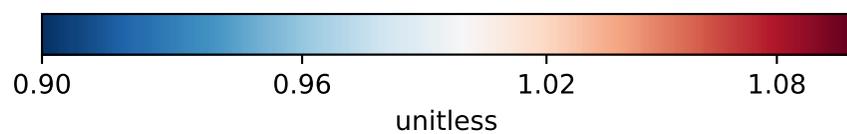
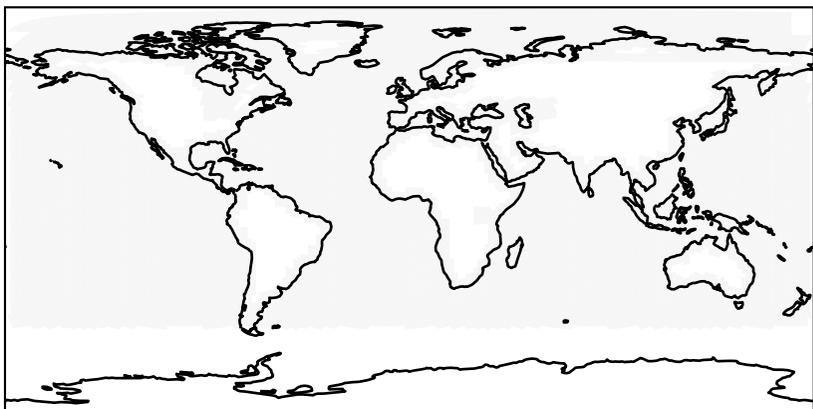
Difference
Dev - Ref, Dynamic Range



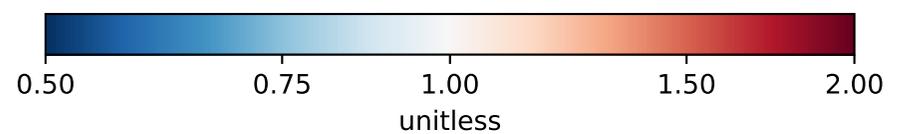
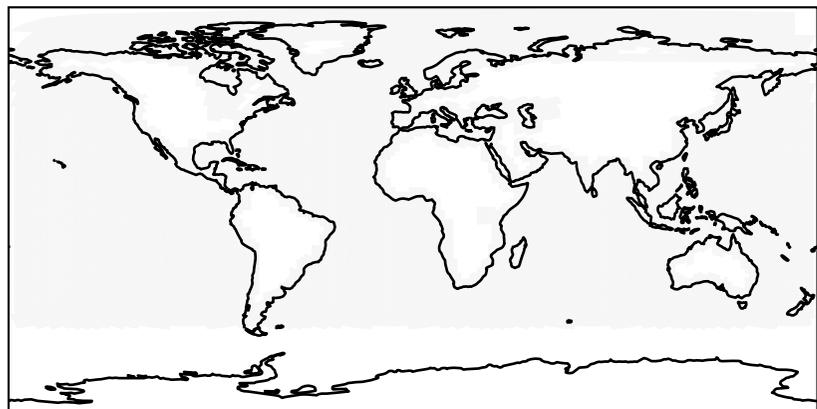
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

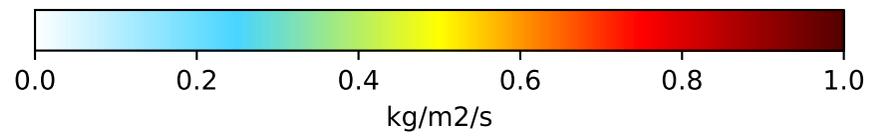
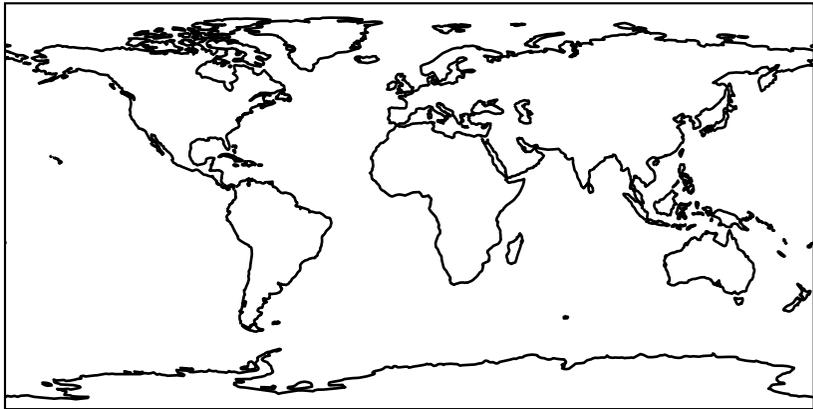


Ratio
Dev/Ref, Fixed Range

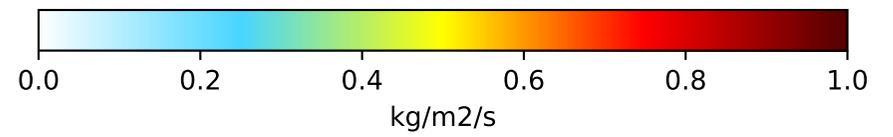
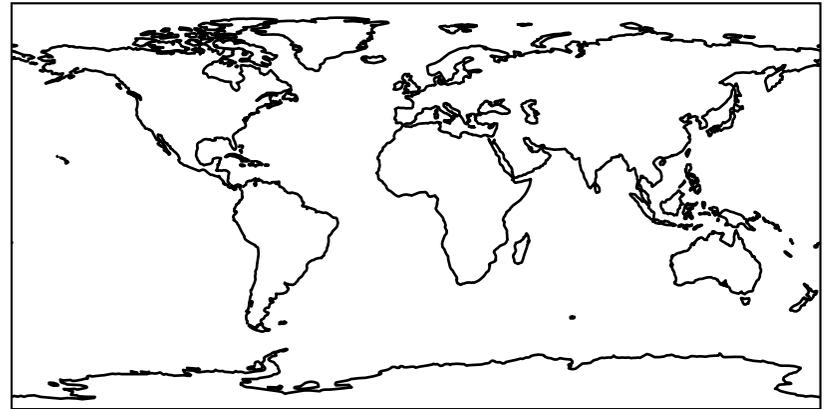


EmisCH2I2_Ocean

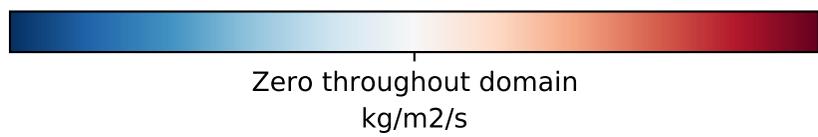
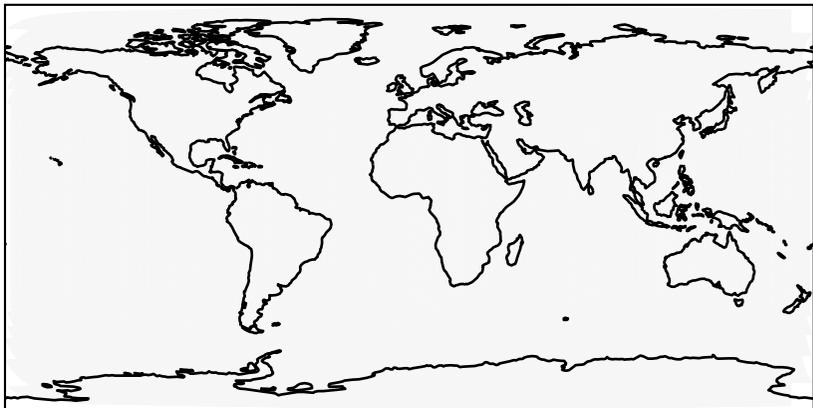
GCHP_13.0.0-rc.2 (Ref)
c48



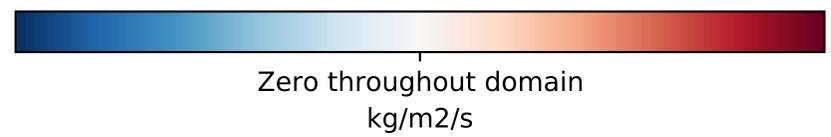
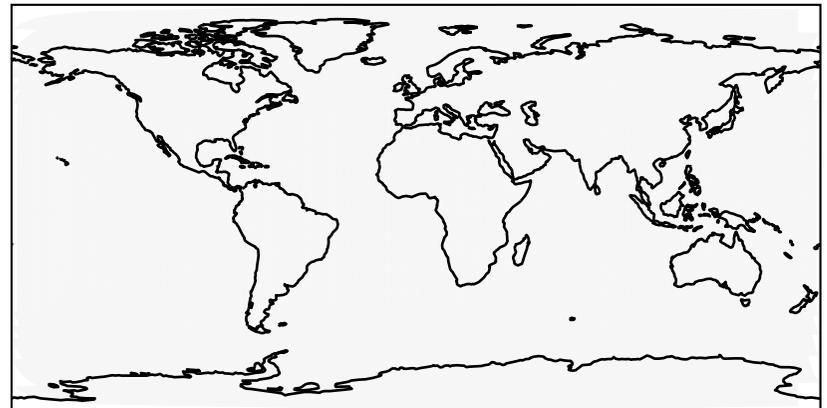
GCHP_13.1.0-beta.1 (Dev)
c48



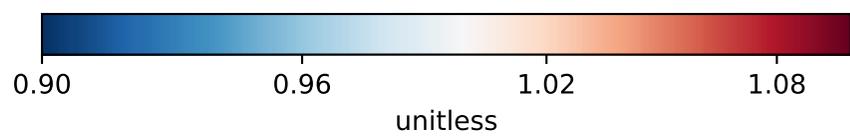
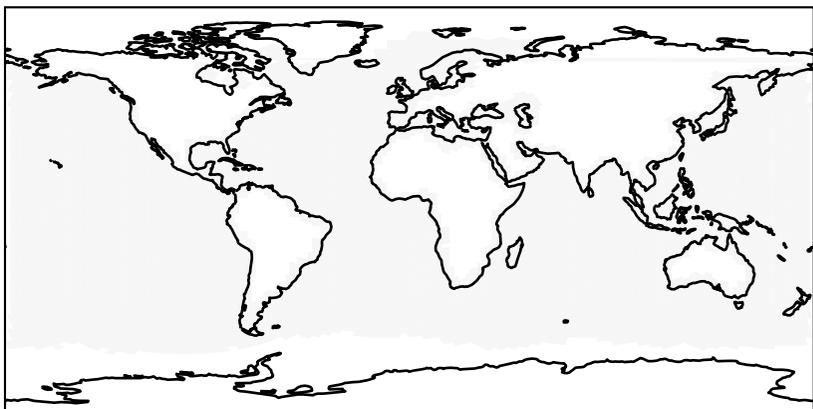
Difference
Dev - Ref, Dynamic Range



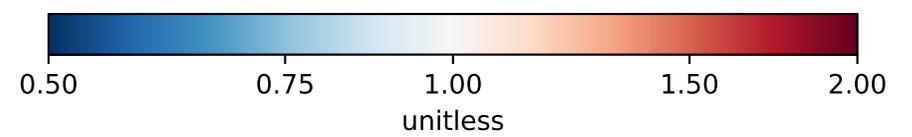
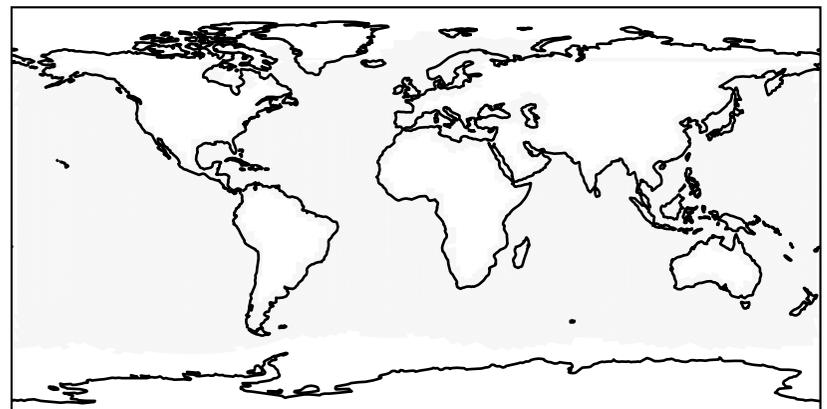
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

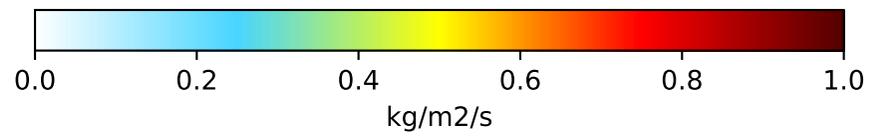
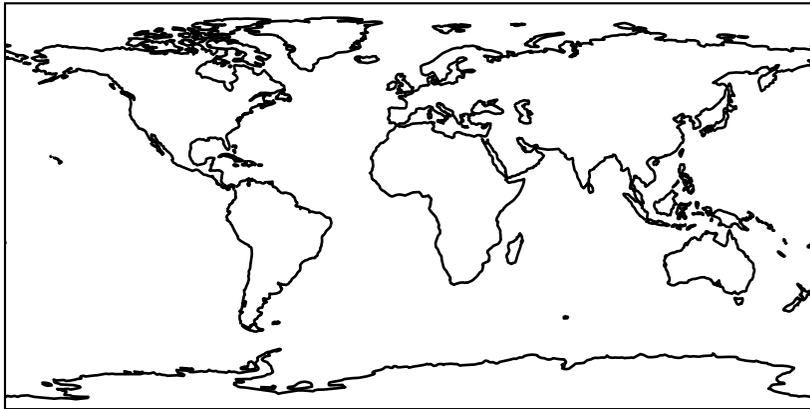


Ratio
Dev/Ref, Fixed Range

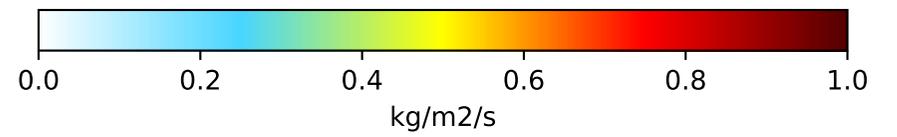
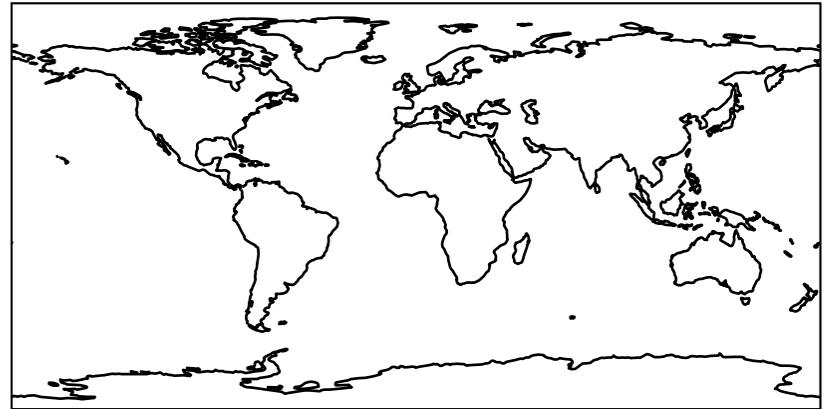


EmisCH2IBr_Ocean

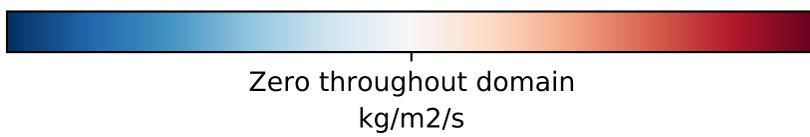
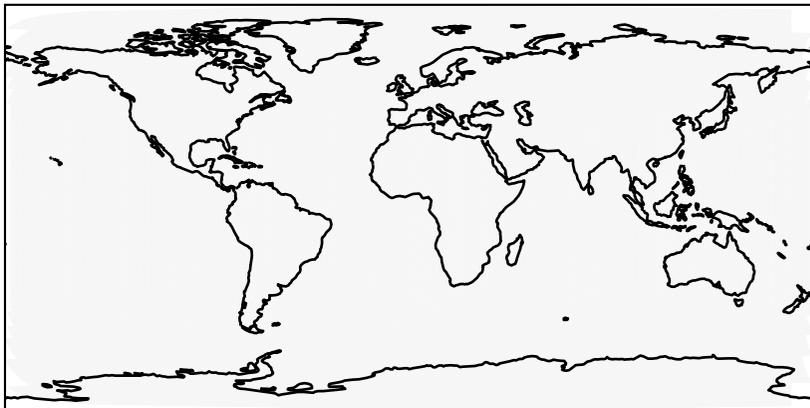
GCHP_13.0.0-rc.2 (Ref)
c48



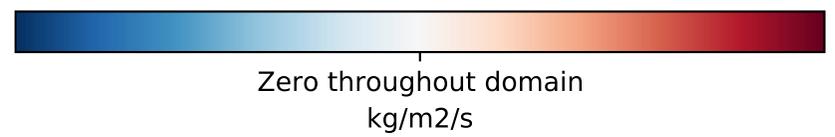
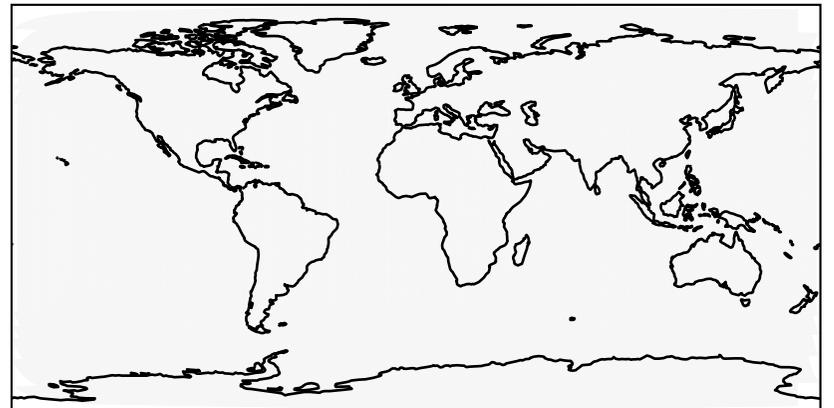
GCHP_13.1.0-beta.1 (Dev)
c48



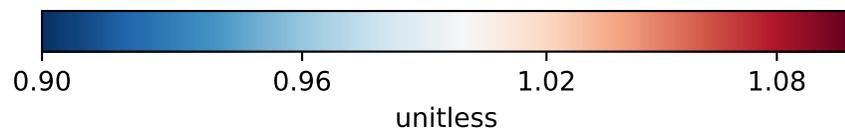
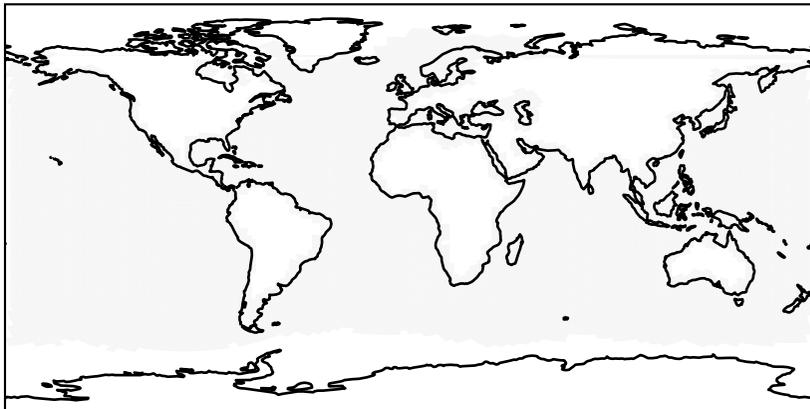
Difference
Dev - Ref, Dynamic Range



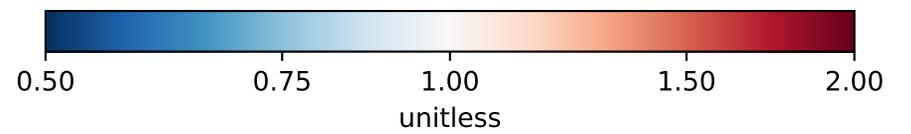
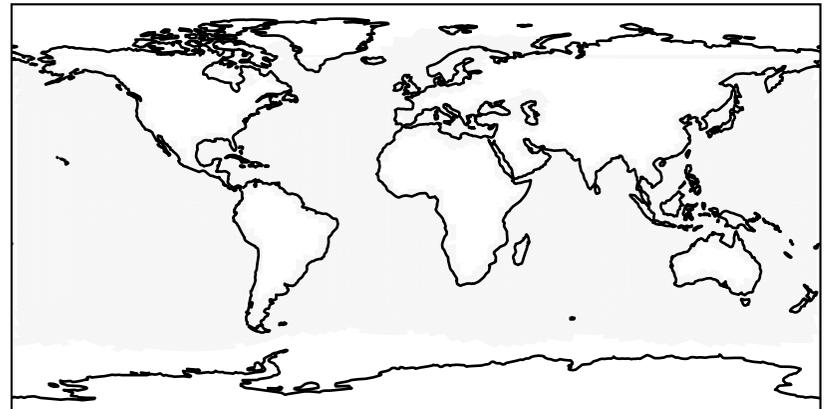
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

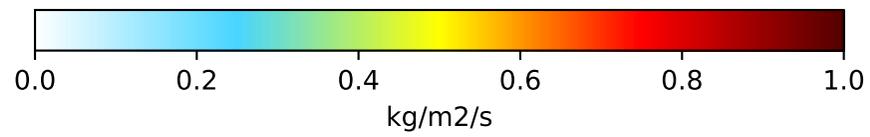
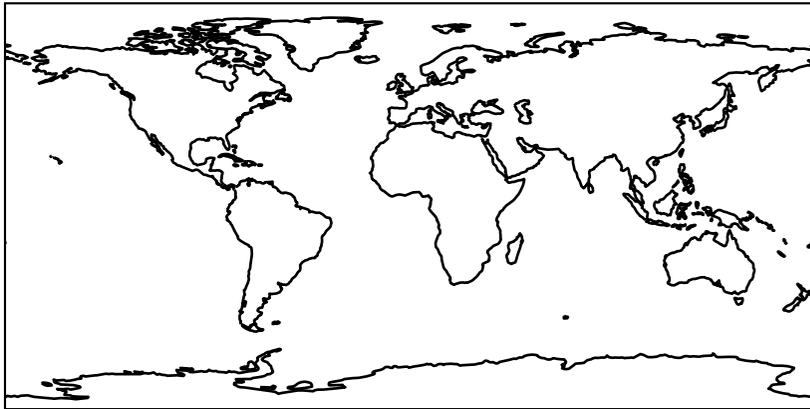


Ratio
Dev/Ref, Fixed Range

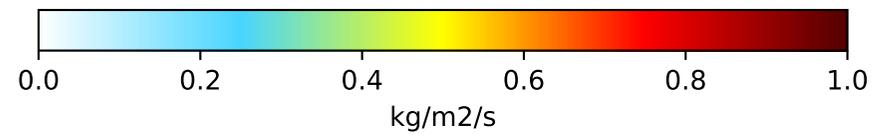
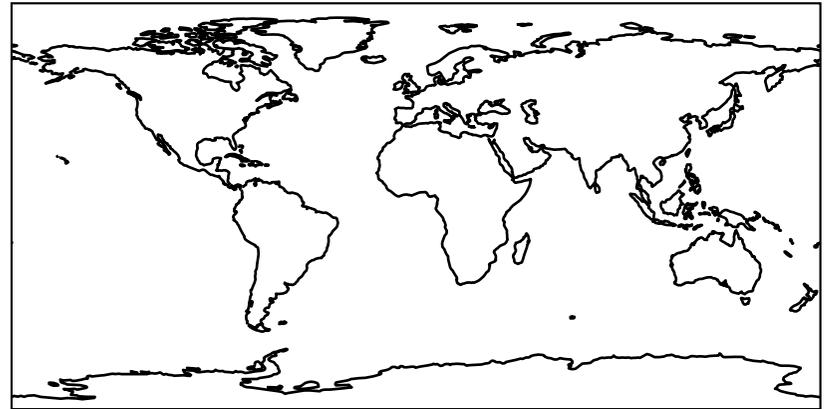


EmisCH2Cl_Ocean

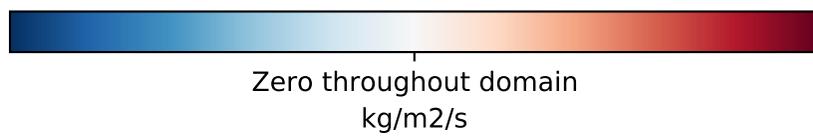
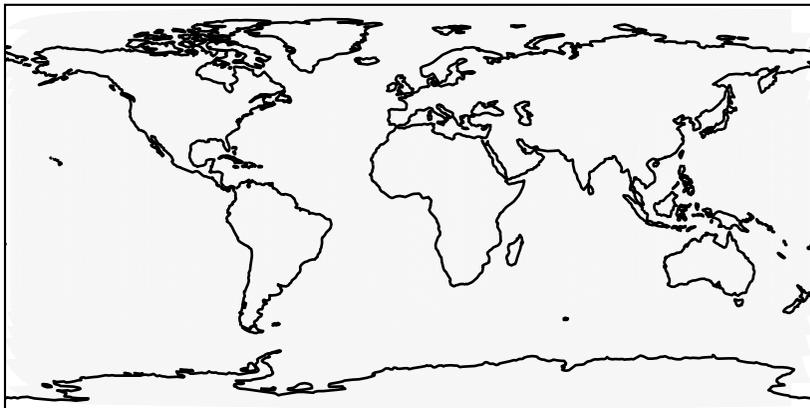
GCHP_13.0.0-rc.2 (Ref)
c48



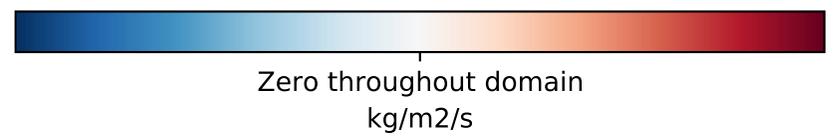
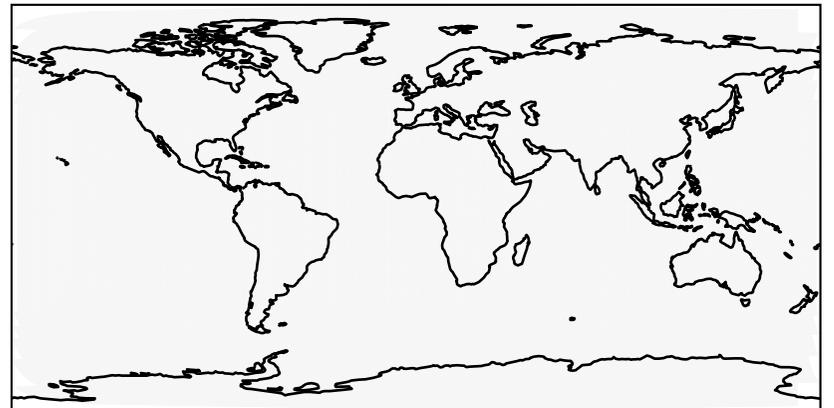
GCHP_13.1.0-beta.1 (Dev)
c48



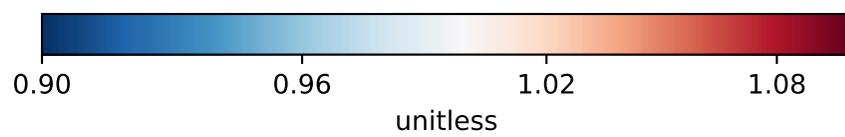
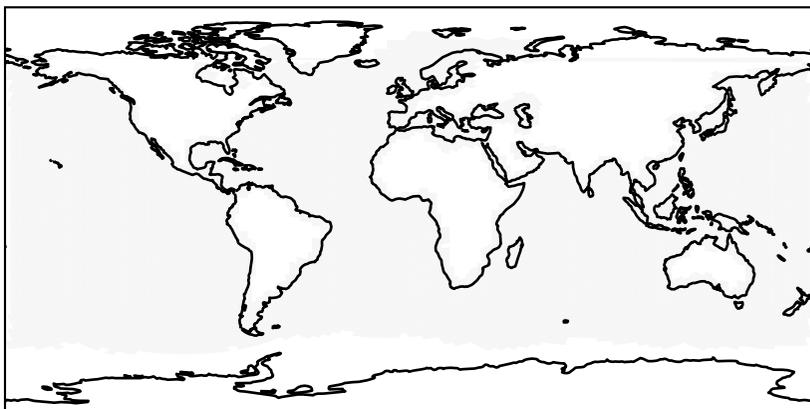
Difference
Dev - Ref, Dynamic Range



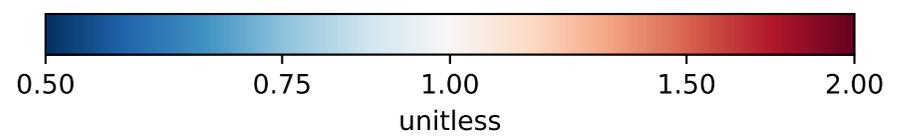
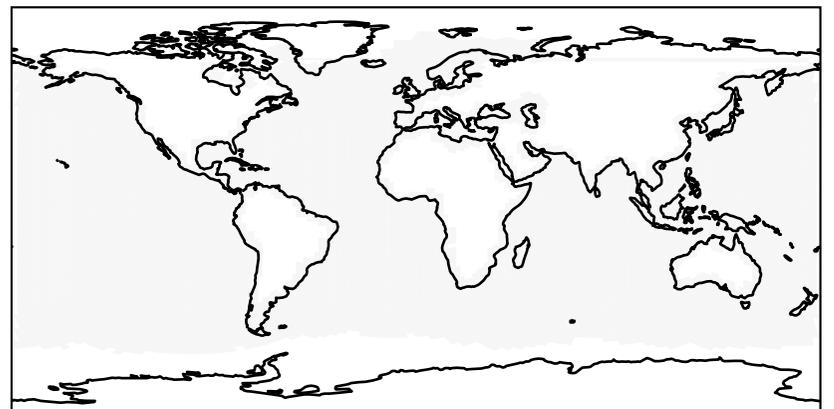
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

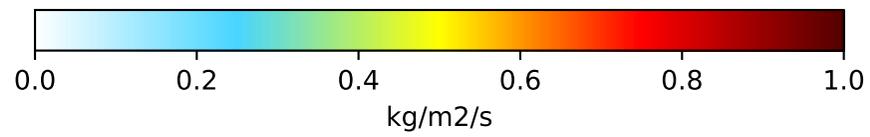
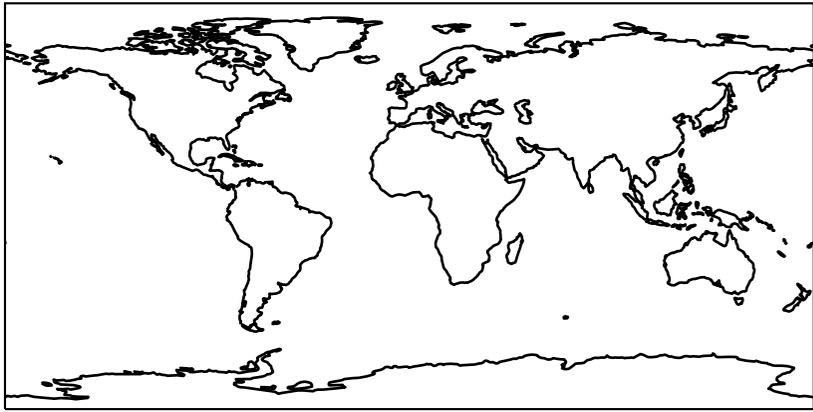


Ratio
Dev/Ref, Fixed Range

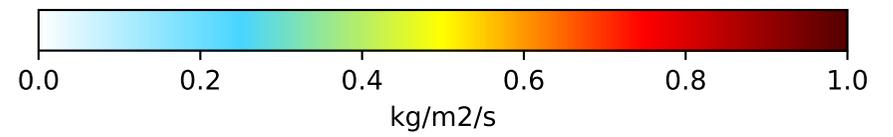
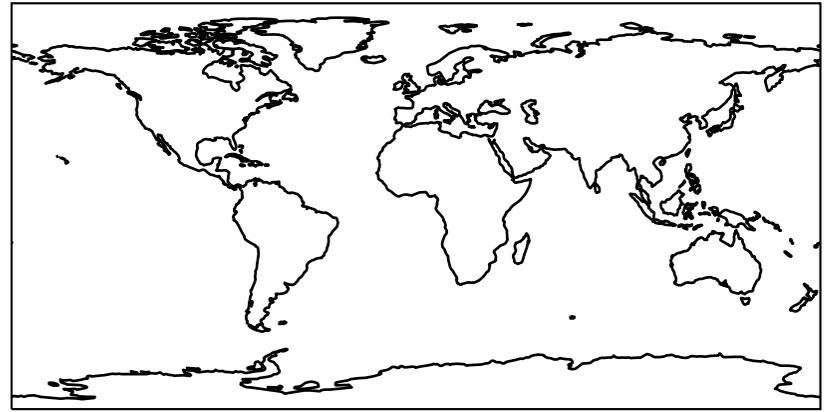


EmisCH3I_Ocean

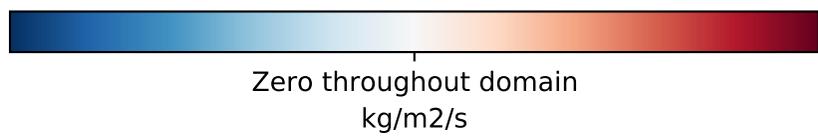
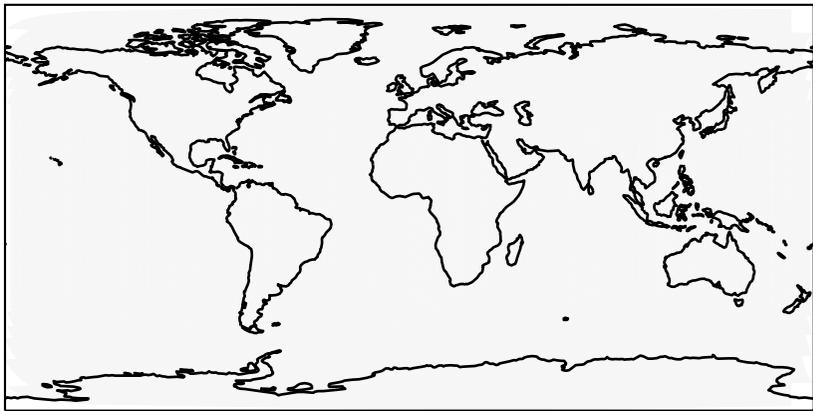
GCHP_13.0.0-rc.2 (Ref)
c48



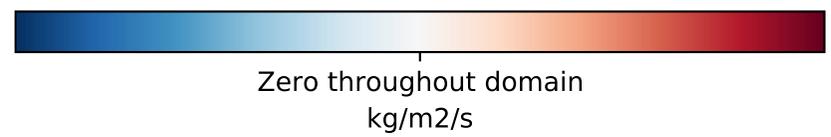
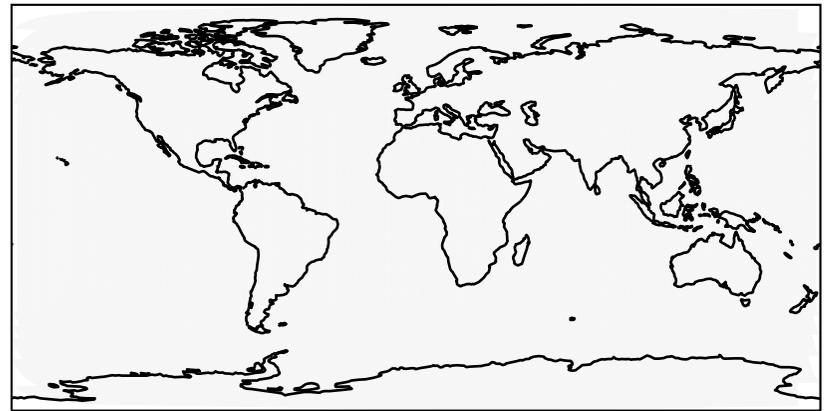
GCHP_13.1.0-beta.1 (Dev)
c48



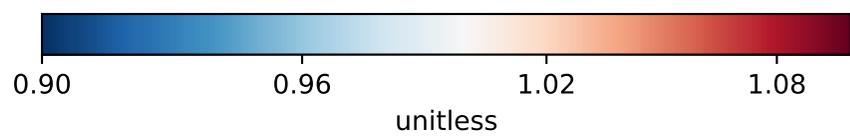
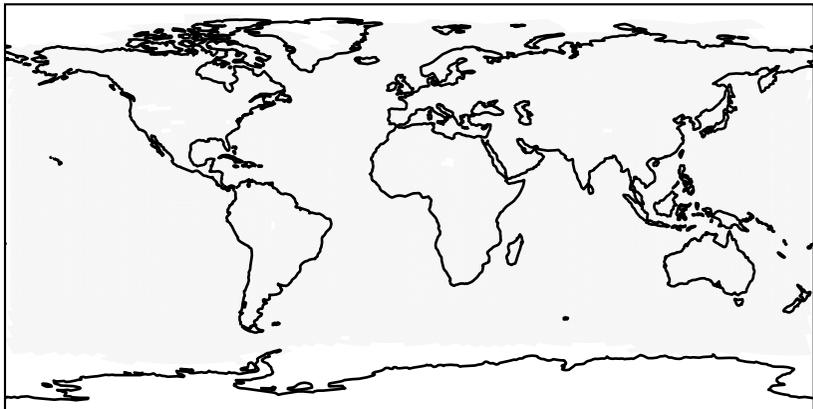
Difference
Dev - Ref, Dynamic Range



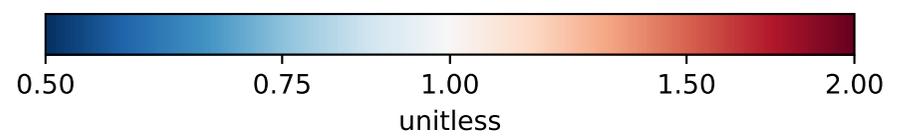
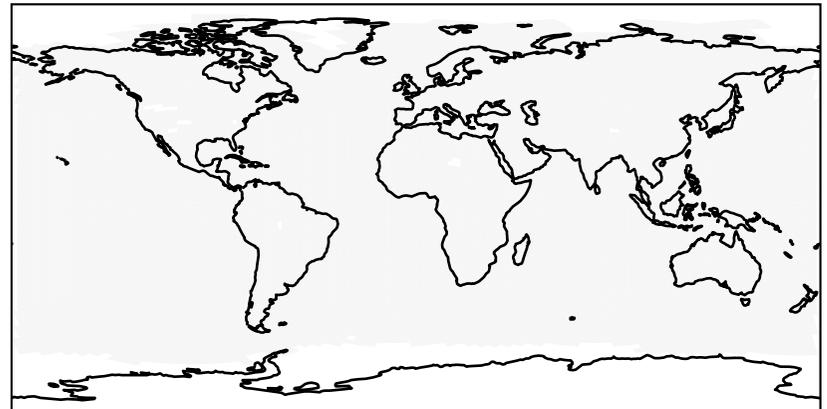
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

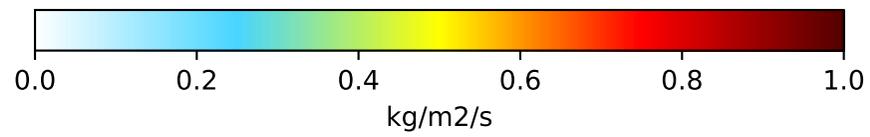
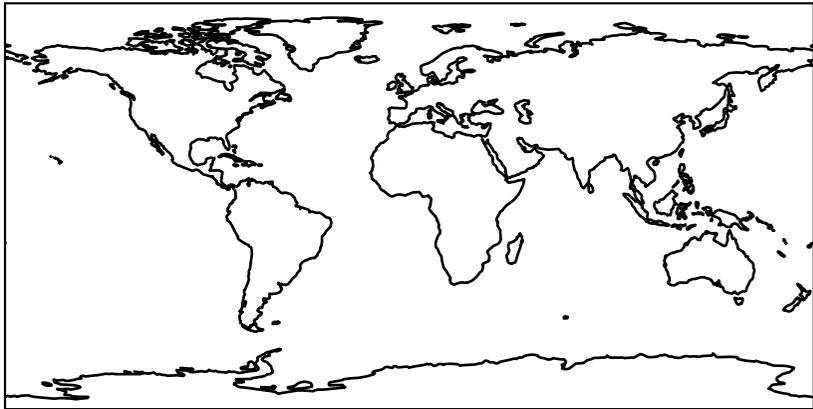


Ratio
Dev/Ref, Fixed Range

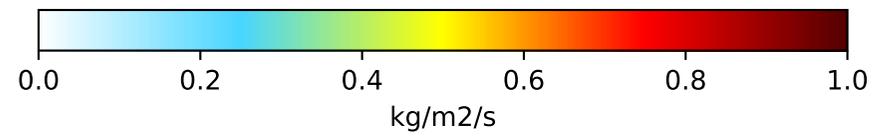
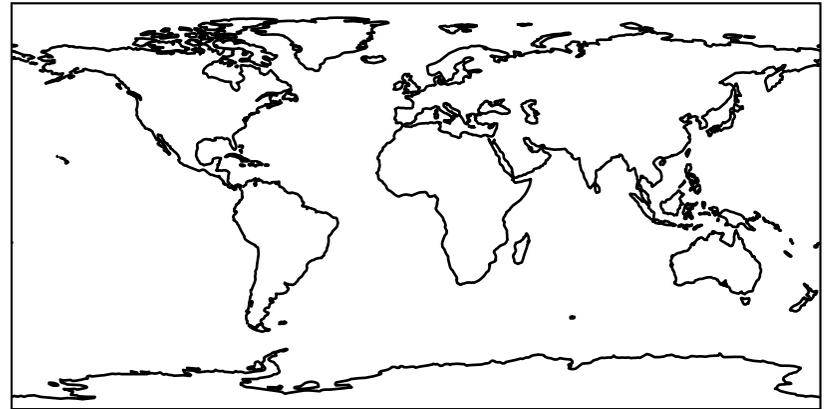


EmisCHBr3_Ocean

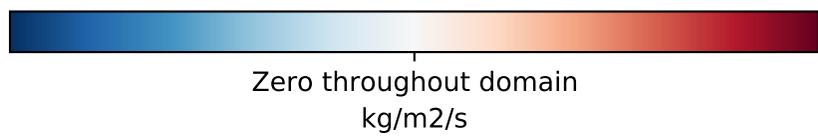
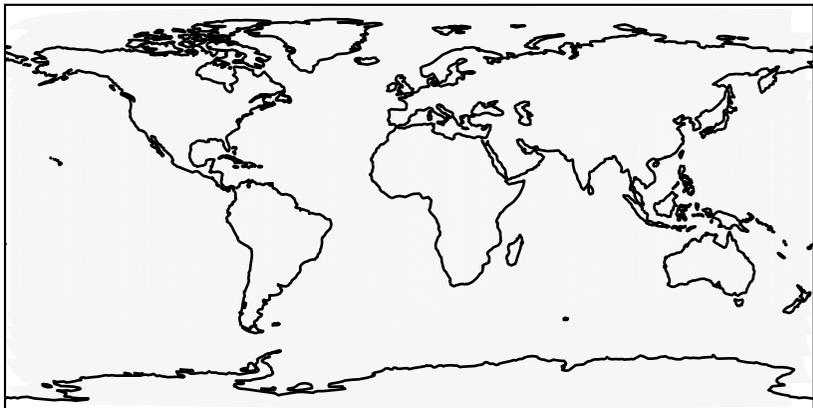
GCHP_13.0.0-rc.2 (Ref)
c48



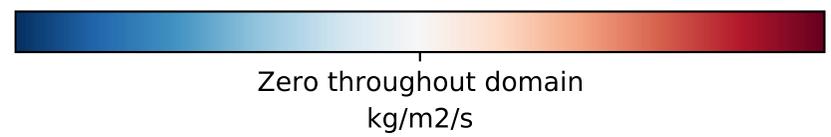
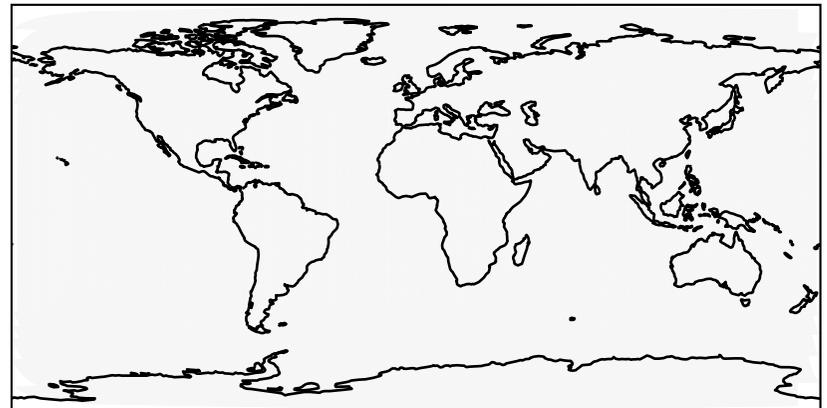
GCHP_13.1.0-beta.1 (Dev)
c48



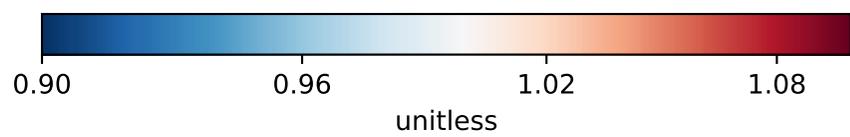
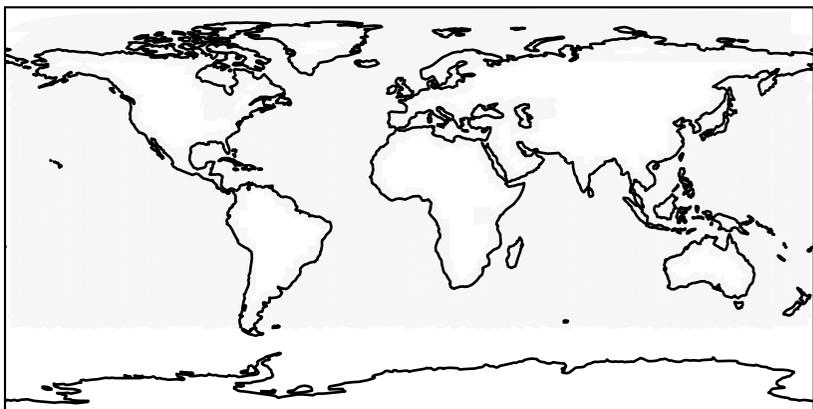
Difference
Dev - Ref, Dynamic Range



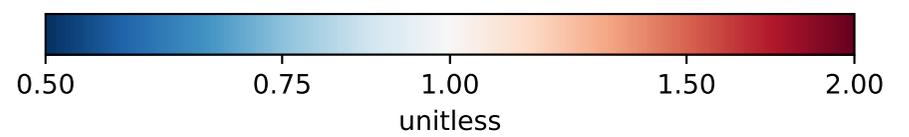
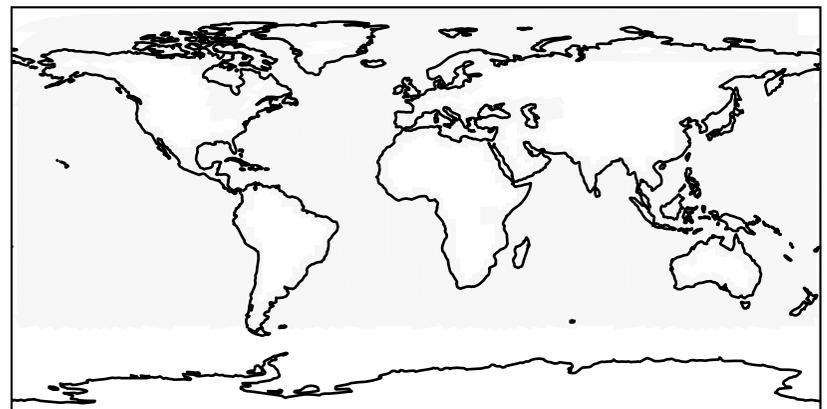
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

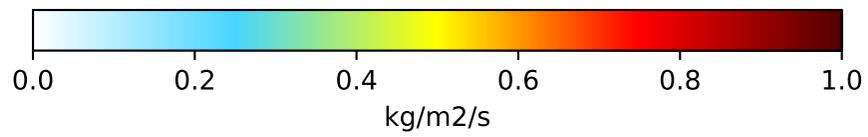
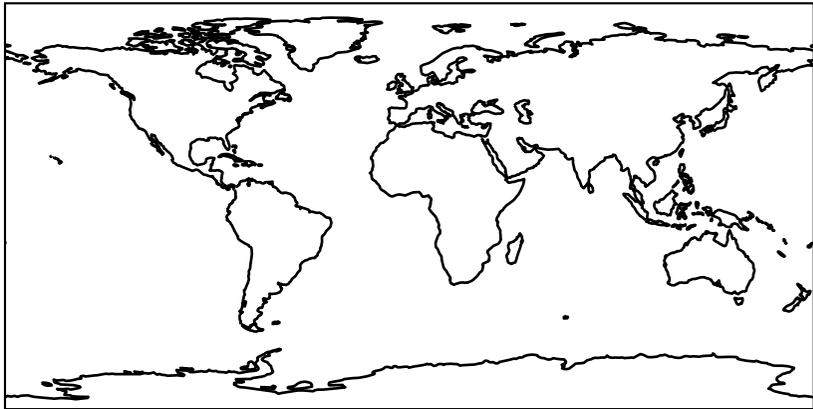


Ratio
Dev/Ref, Fixed Range

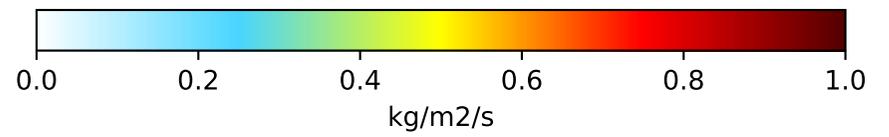
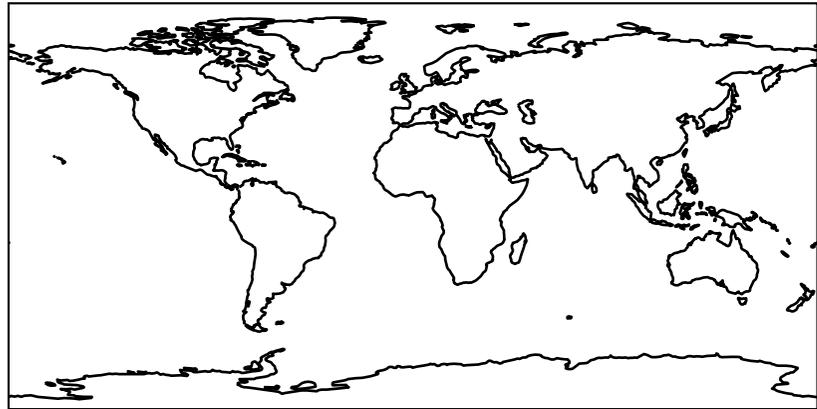


EmisDMS_Ocean

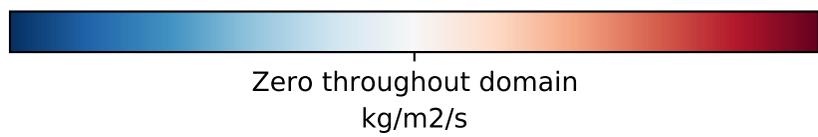
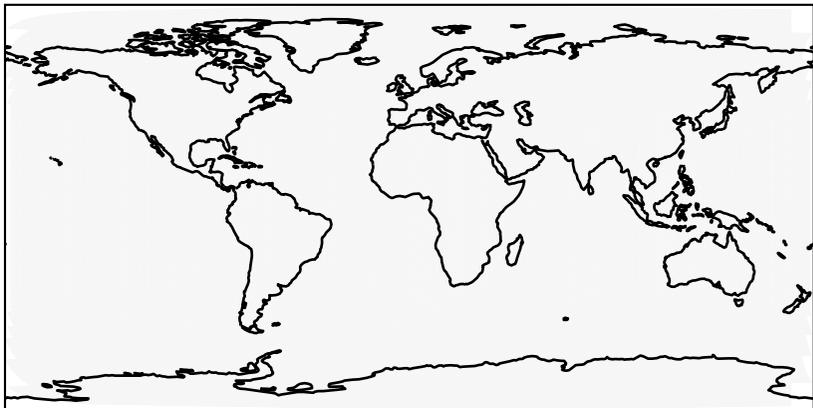
GCHP_13.0.0-rc.2 (Ref)
c48



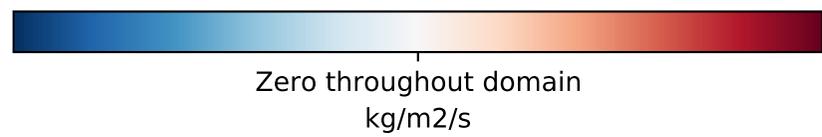
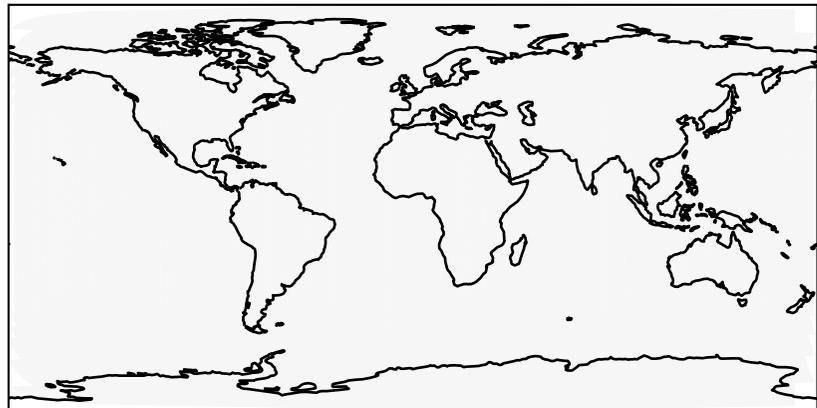
GCHP_13.1.0-beta.1 (Dev)
c48



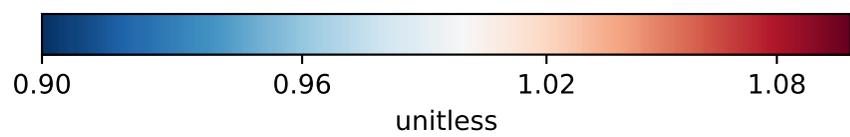
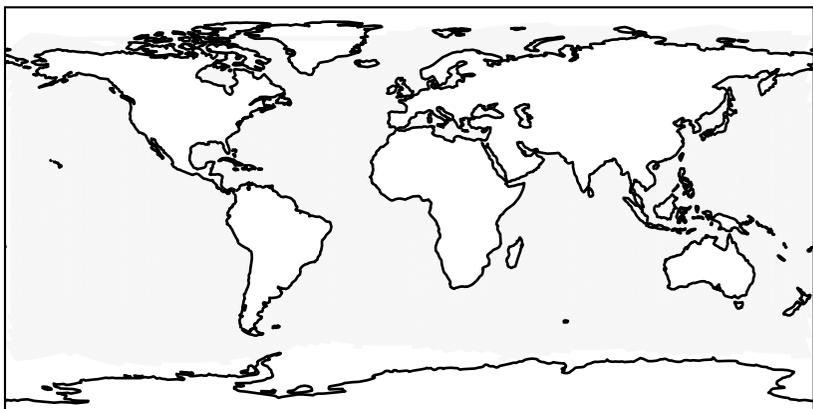
Difference
Dev - Ref, Dynamic Range



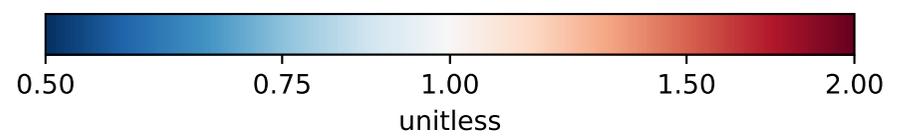
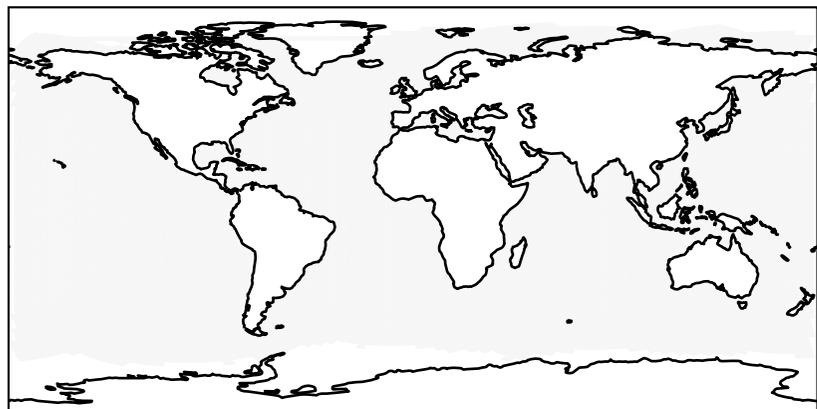
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

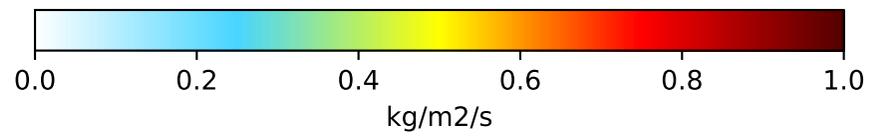
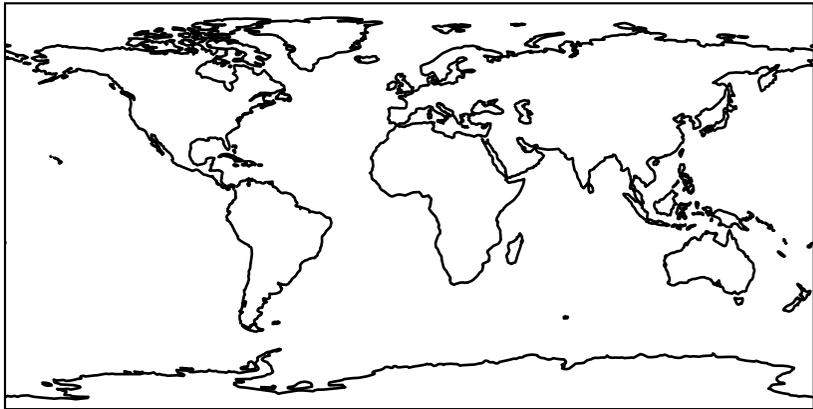


Ratio
Dev/Ref, Fixed Range

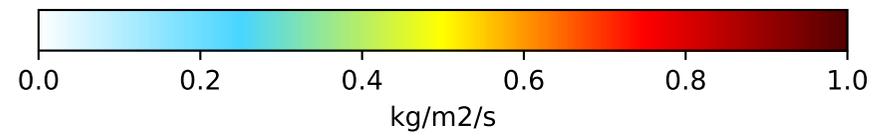
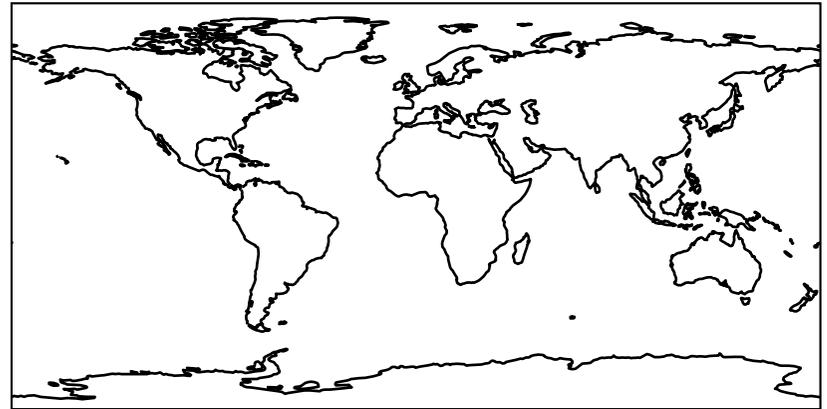


EmisETNO3_Ocean

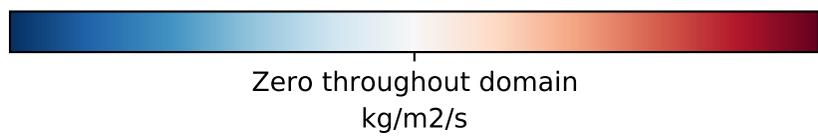
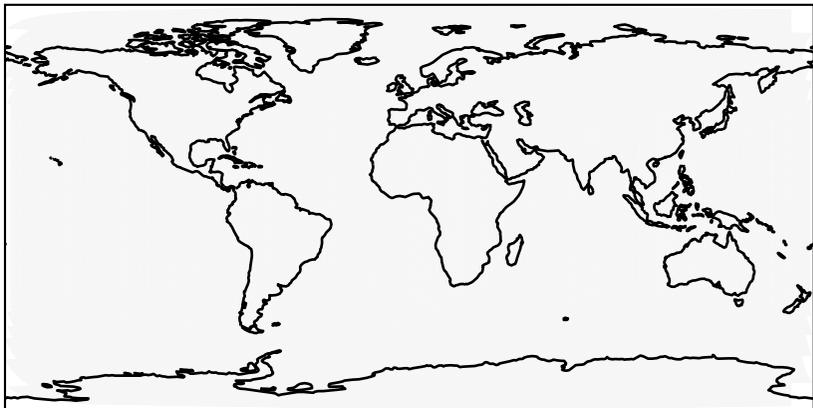
GCHP_13.0.0-rc.2 (Ref)
c48



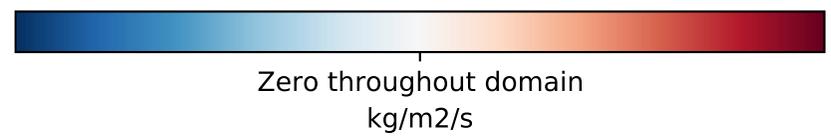
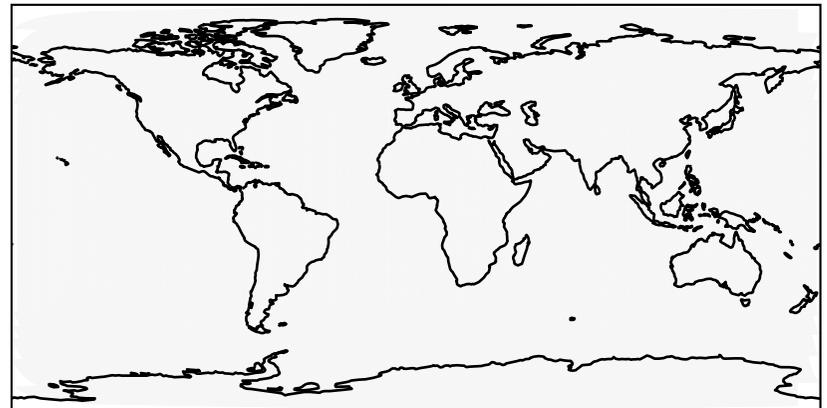
GCHP_13.1.0-beta.1 (Dev)
c48



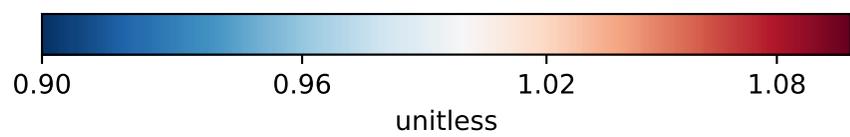
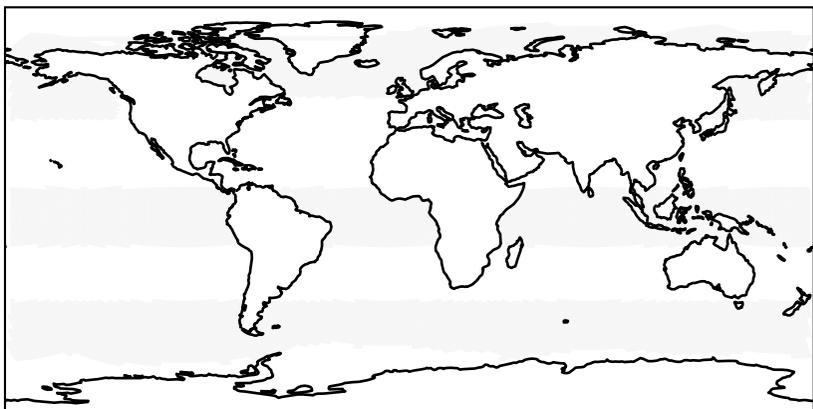
Difference
Dev - Ref, Dynamic Range



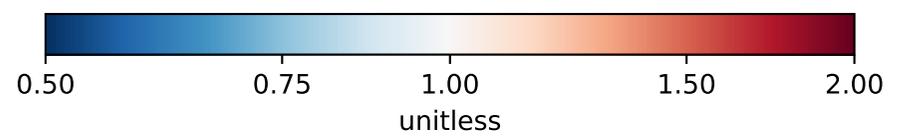
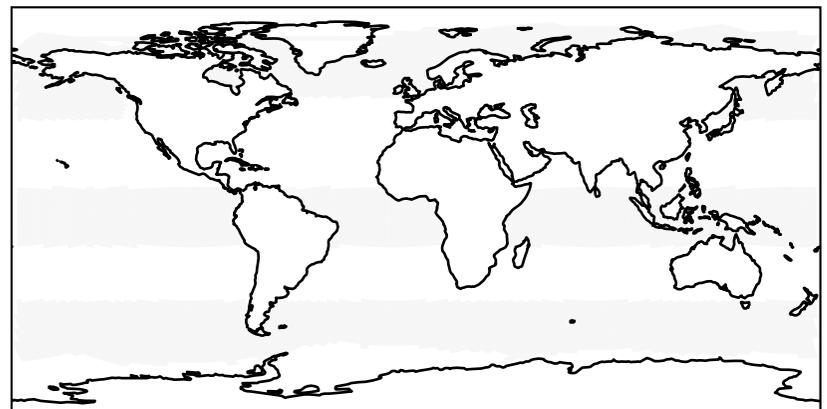
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

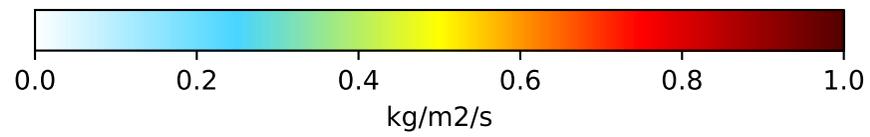
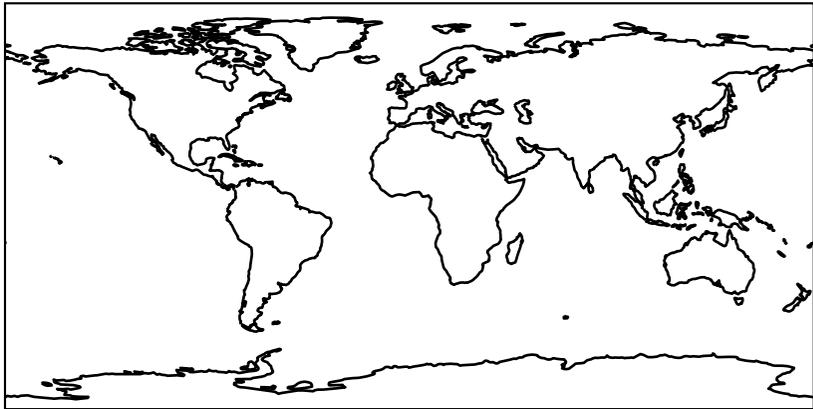


Ratio
Dev/Ref, Fixed Range

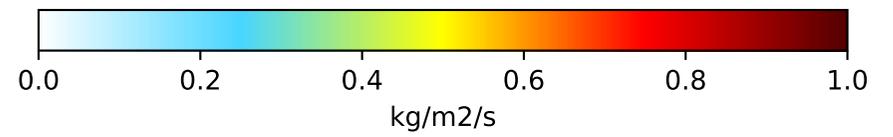
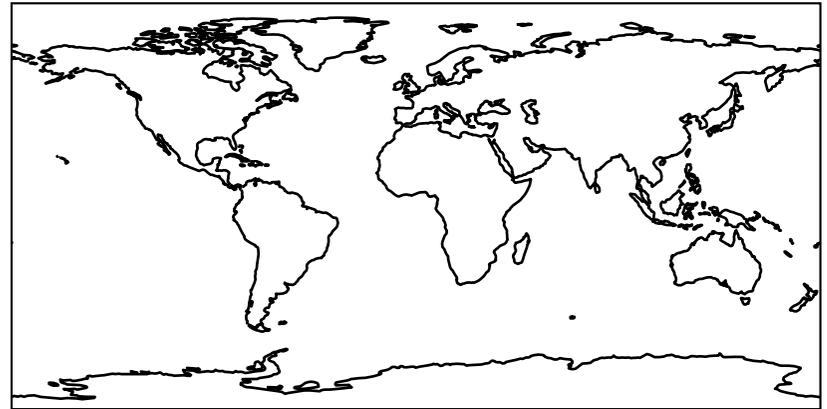


EmisMENO3_Ocean

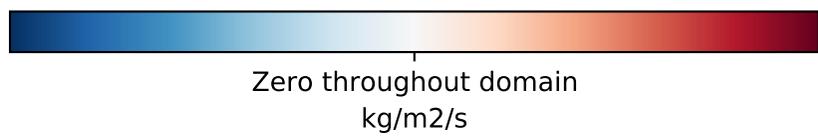
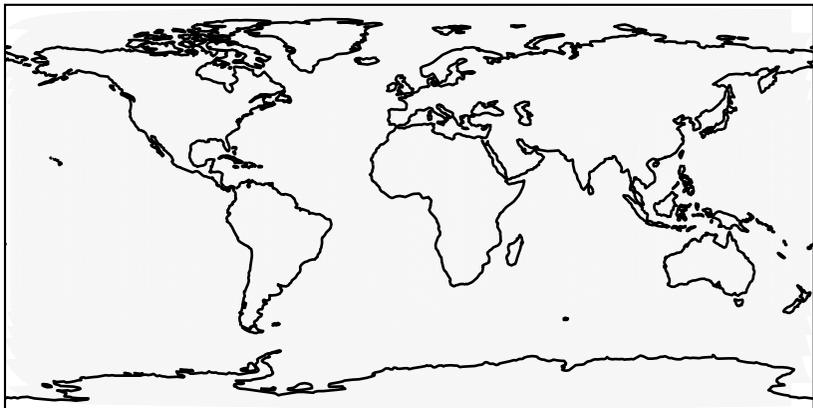
GCHP_13.0.0-rc.2 (Ref)
c48



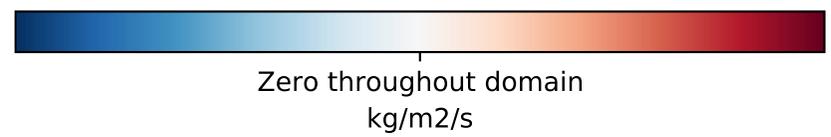
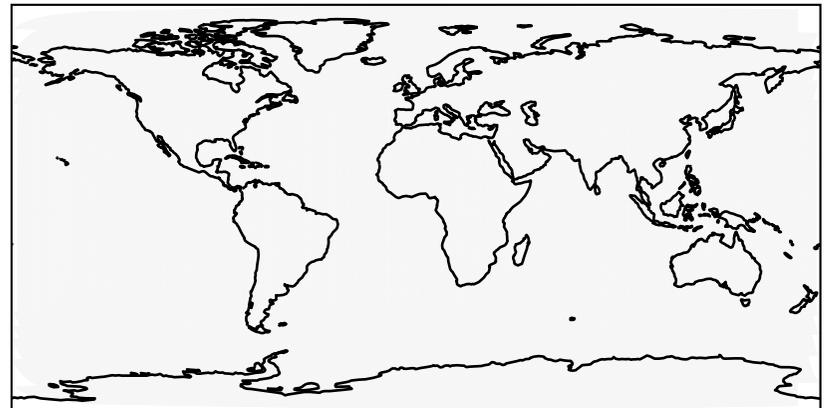
GCHP_13.1.0-beta.1 (Dev)
c48



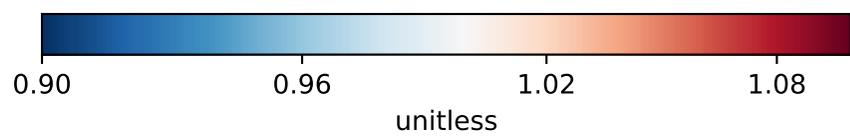
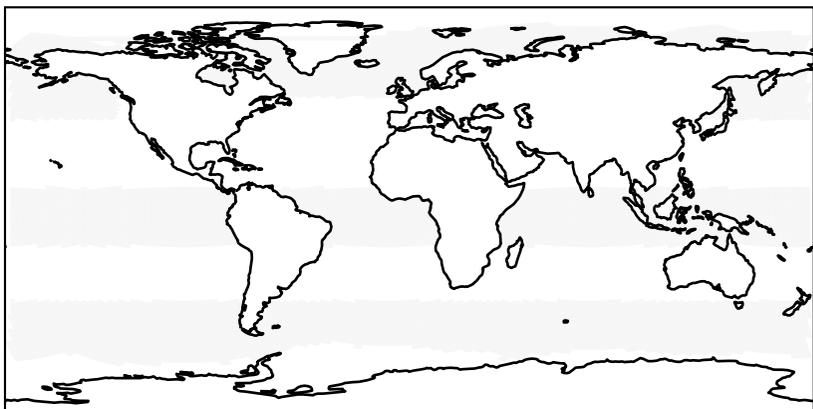
Difference
Dev - Ref, Dynamic Range



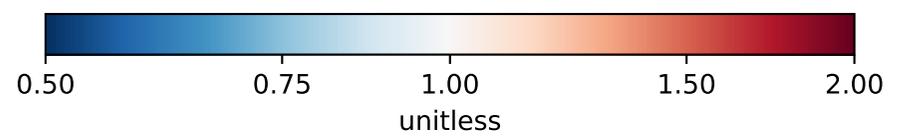
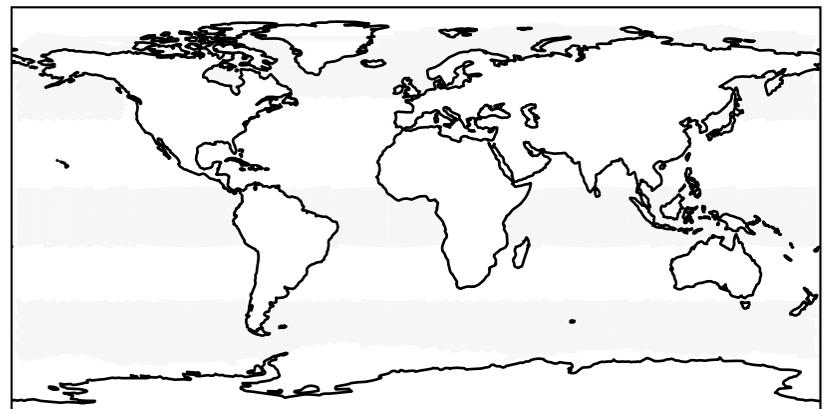
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

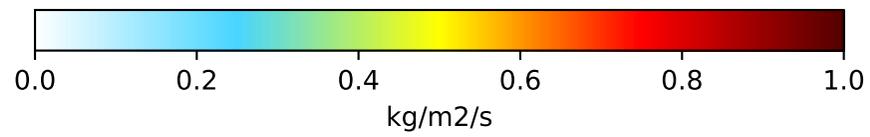
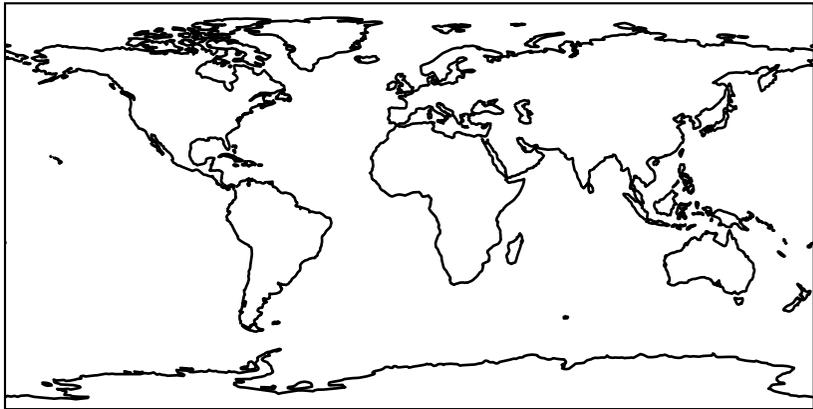


Ratio
Dev/Ref, Fixed Range

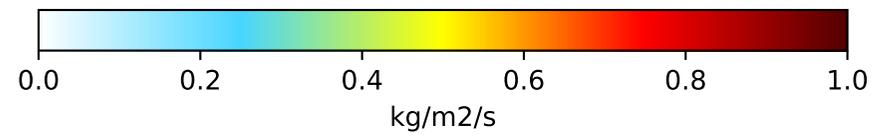
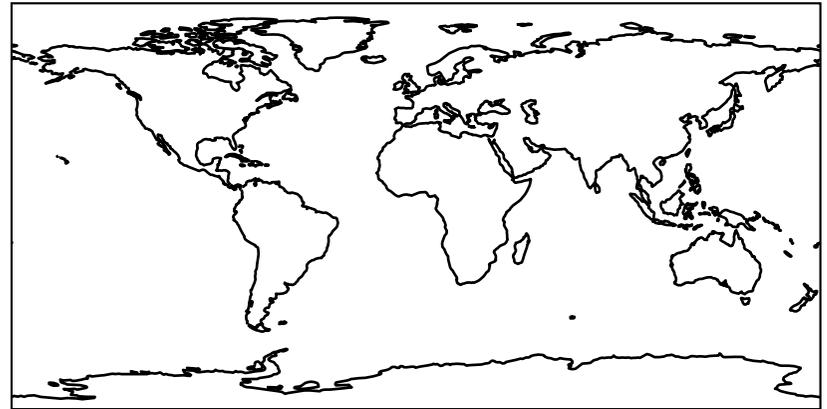


EmisMOH_Ocean

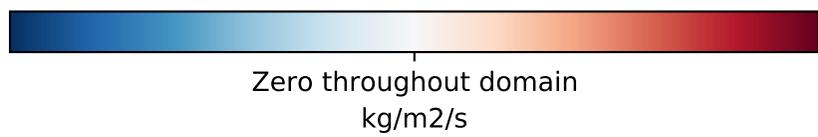
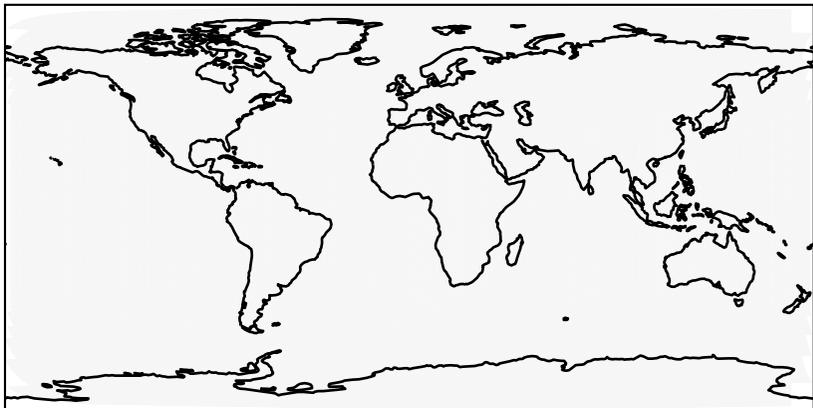
GCHP_13.0.0-rc.2 (Ref)
c48



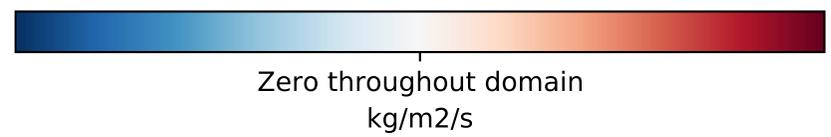
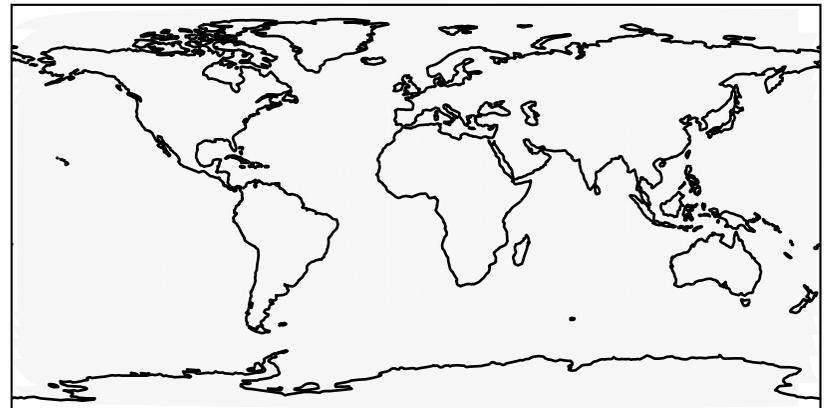
GCHP_13.1.0-beta.1 (Dev)
c48



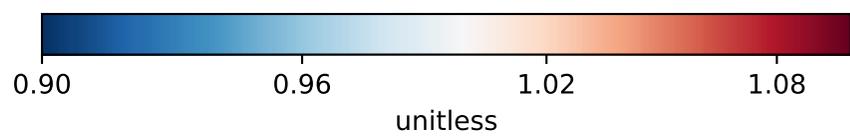
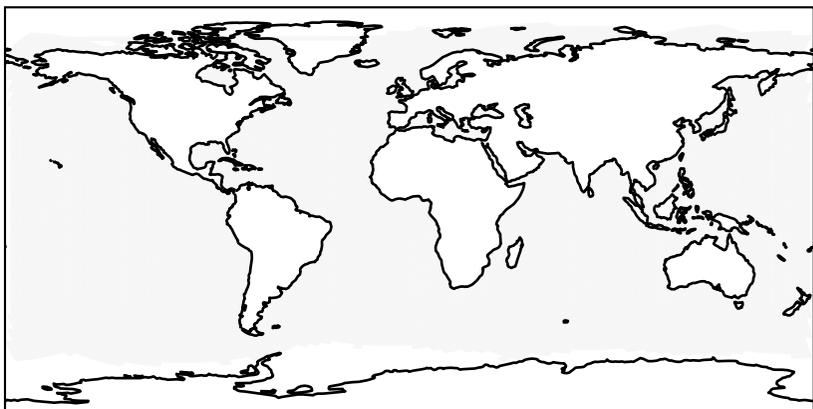
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

