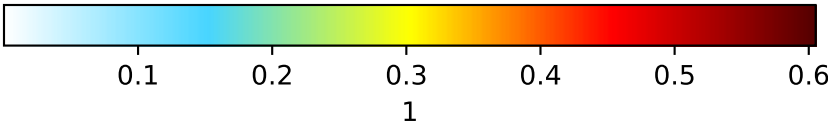
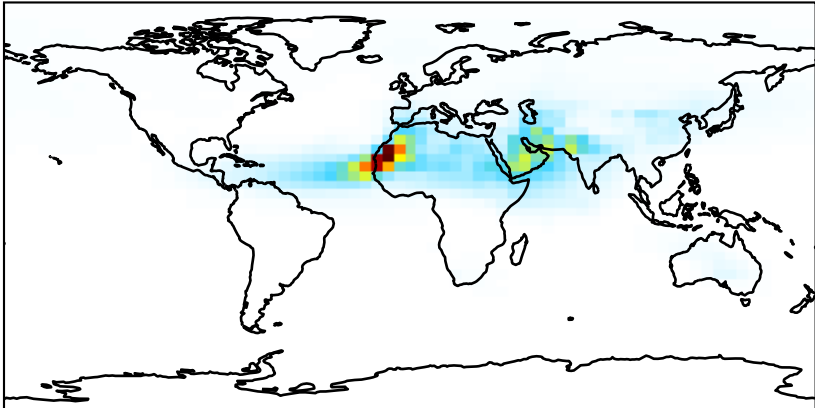
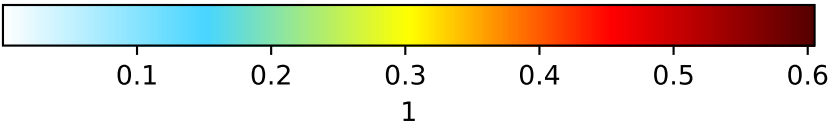
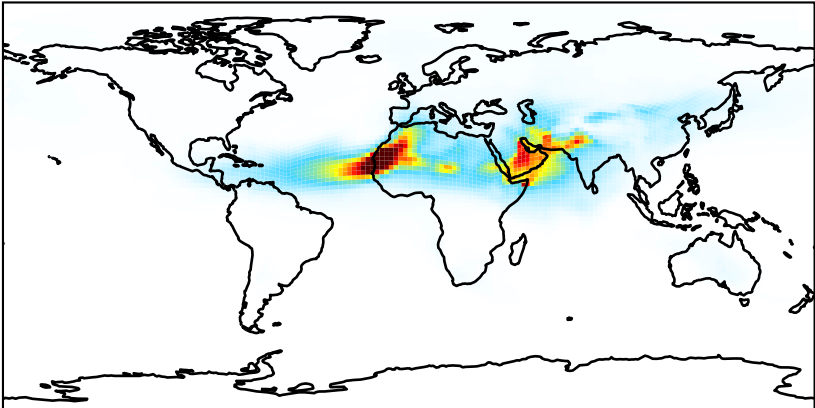


Column_AOD_Dust

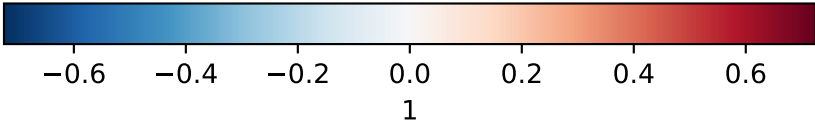
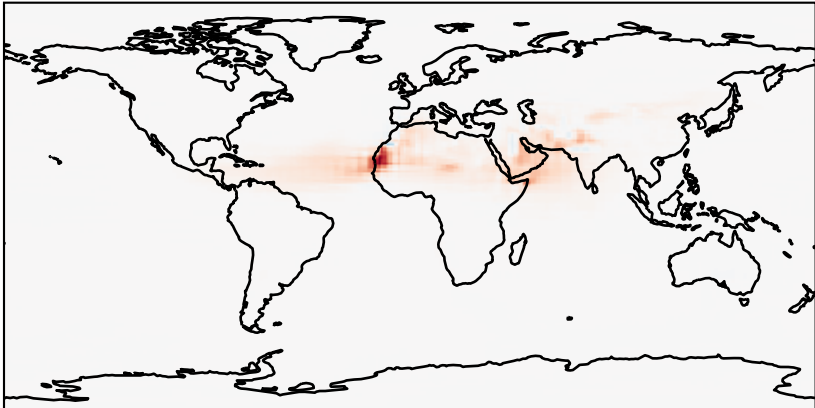
GCC_13.4.0-rc.4 (Ref)
4.0x5.0



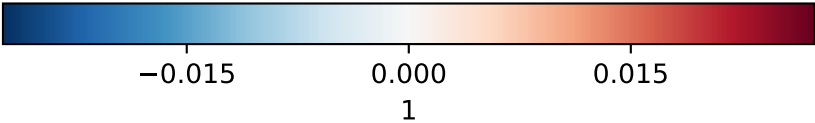
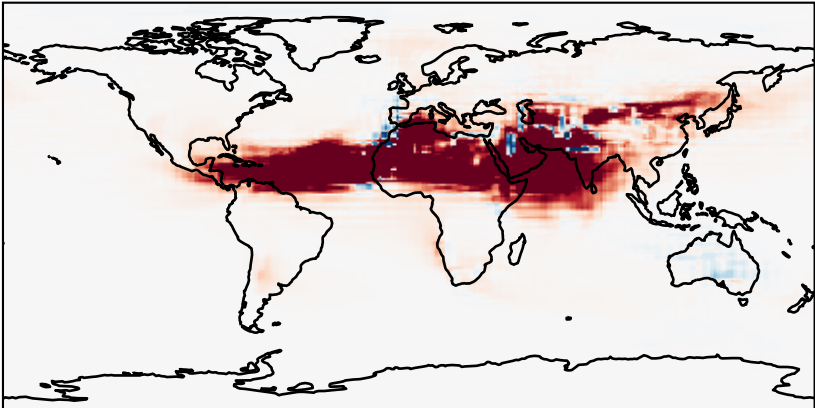
GCHP_13.4.0-rc.4 (Dev)
c48



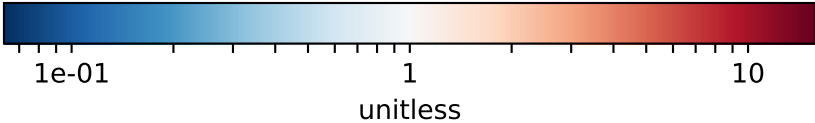
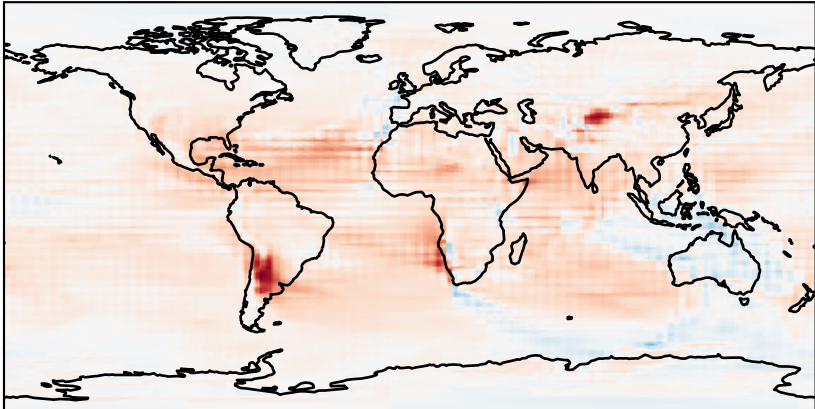
Difference (1x1.25)
Dev - Ref, Dynamic Range



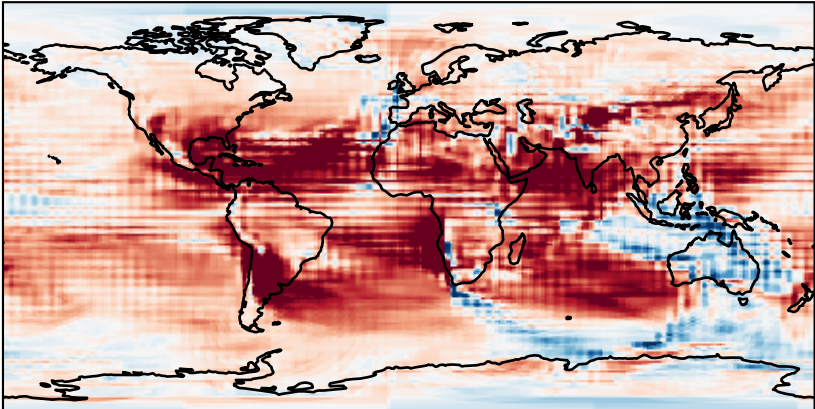
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

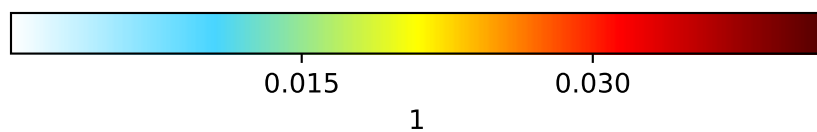
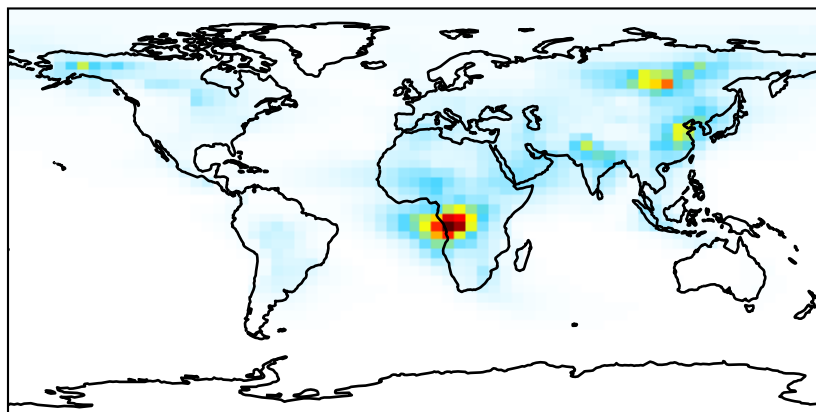


Ratio (1x1.25)
Dev/Ref, Fixed Range

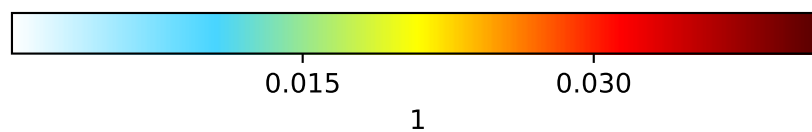
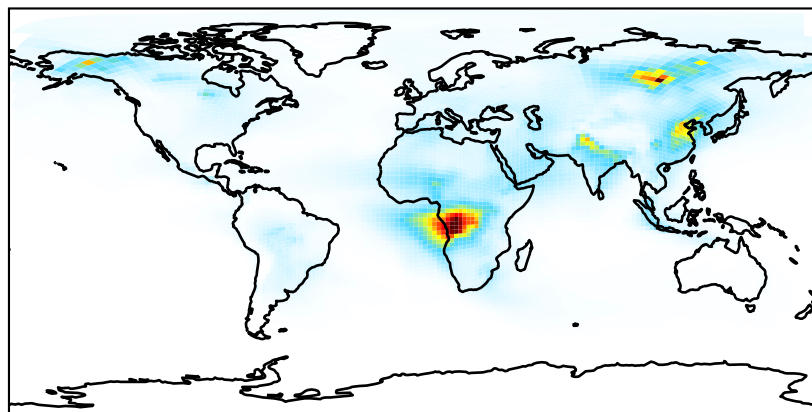


Column_AOD_BCPI

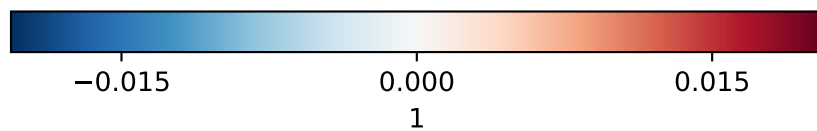
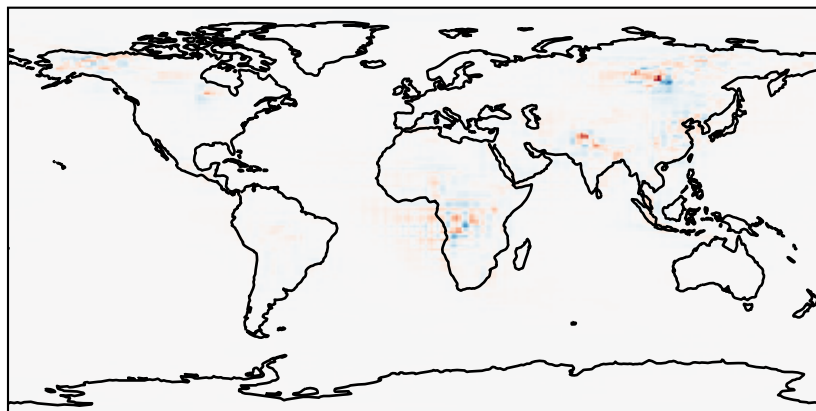
GCC_13.4.0-rc.4 (Ref)
4.0x5.0



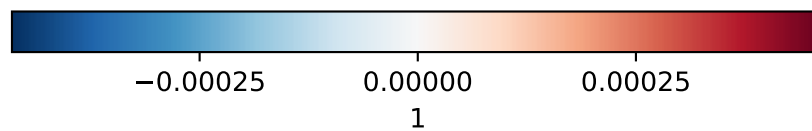
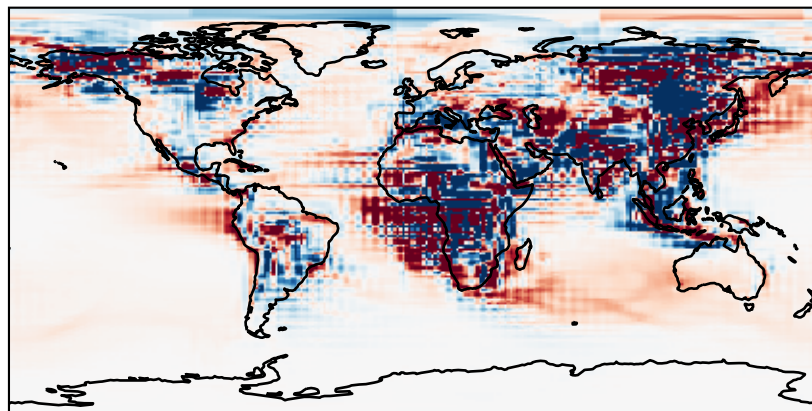
GCHP_13.4.0-rc.4 (Dev)
c48



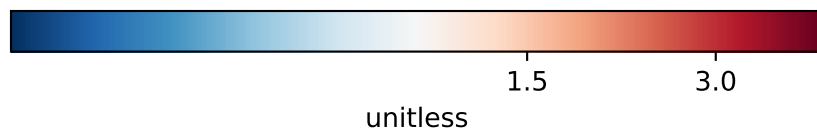
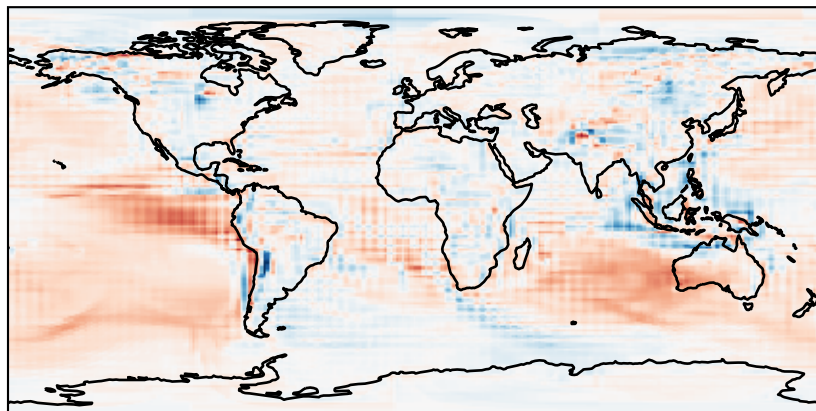
Difference (1x1.25)
Dev - Ref, Dynamic Range



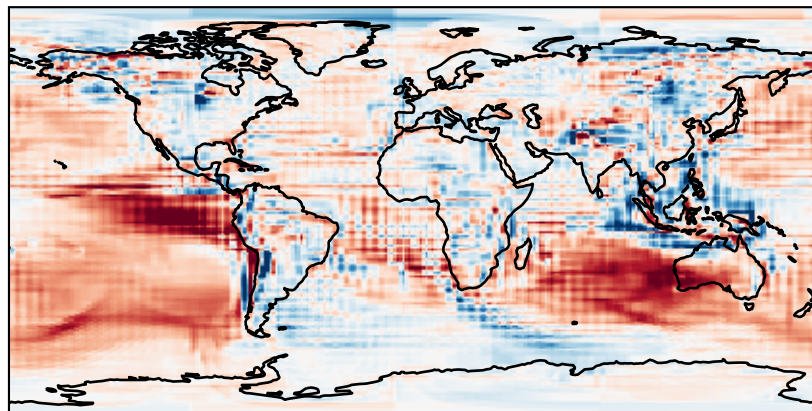
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

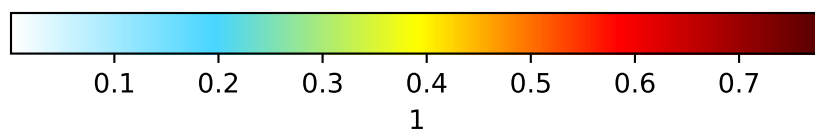
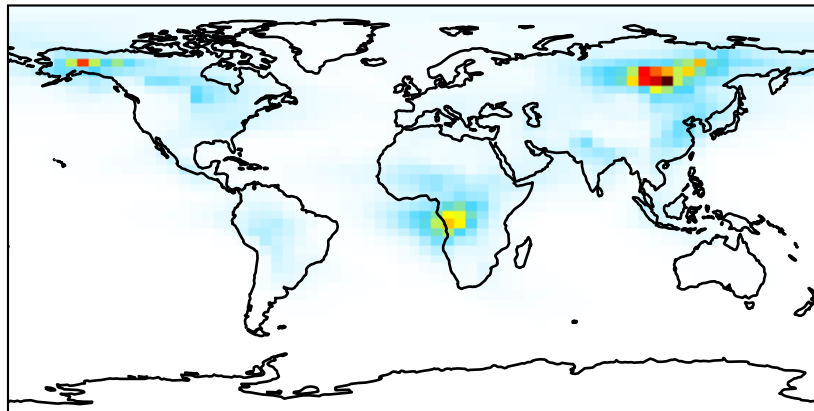


Ratio (1x1.25)
Dev/Ref, Fixed Range

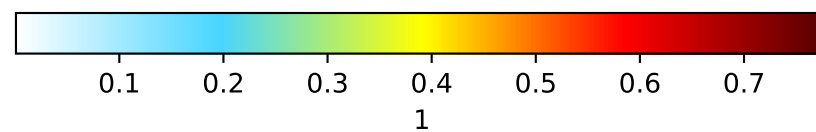
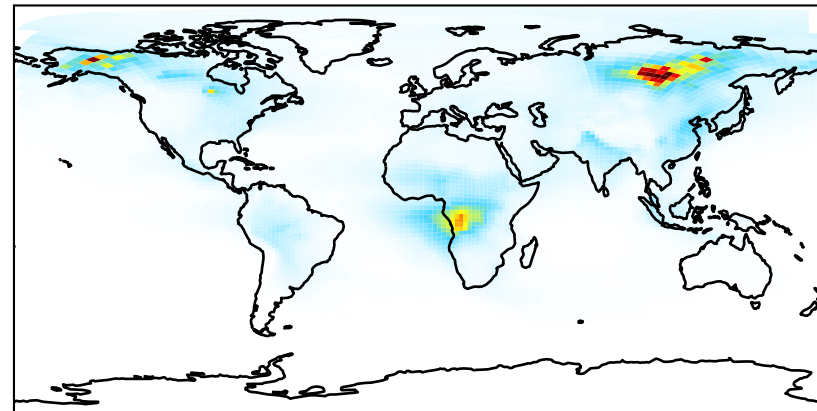


Column_AOD_OCPI

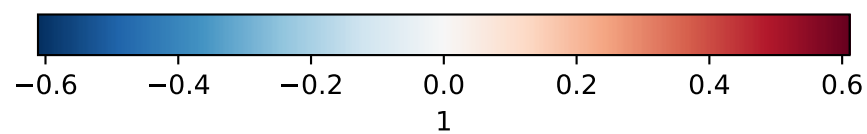
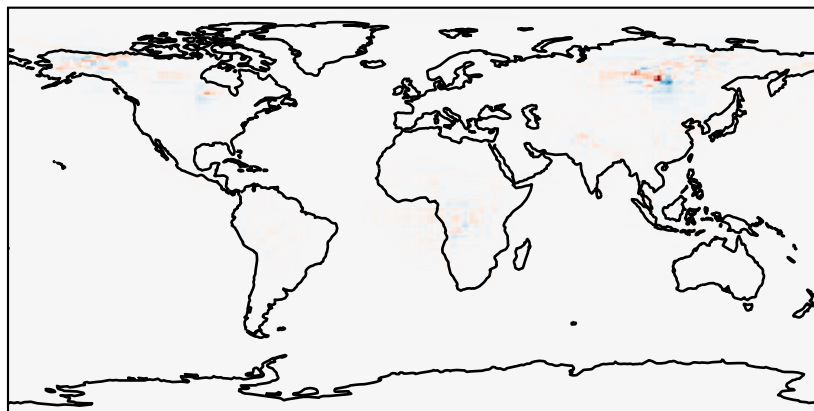
GCC_13.4.0-rc.4 (Ref)
4.0x5.0



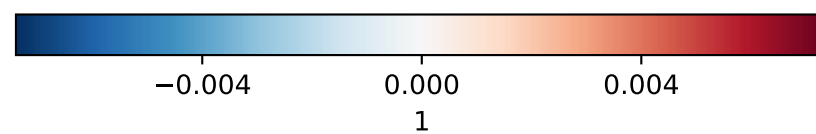
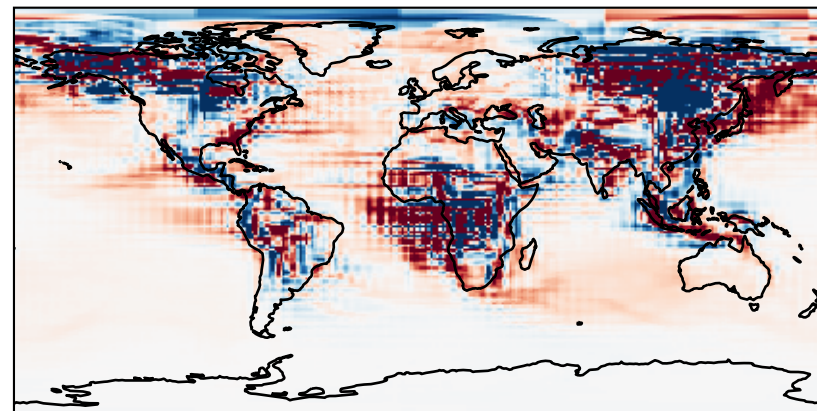
GCHP_13.4.0-rc.4 (Dev)
c48



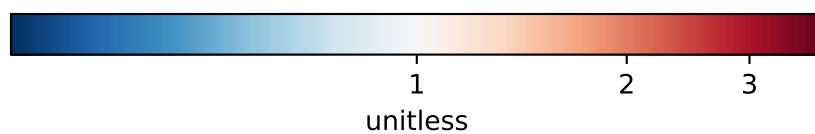
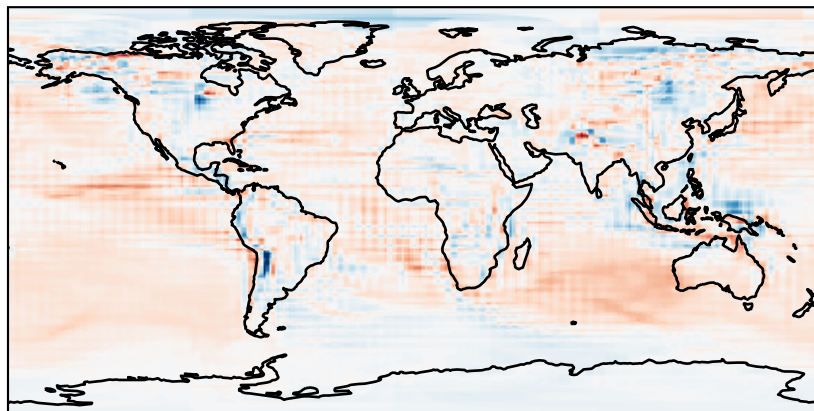
Difference (1x1.25)
Dev - Ref, Dynamic Range



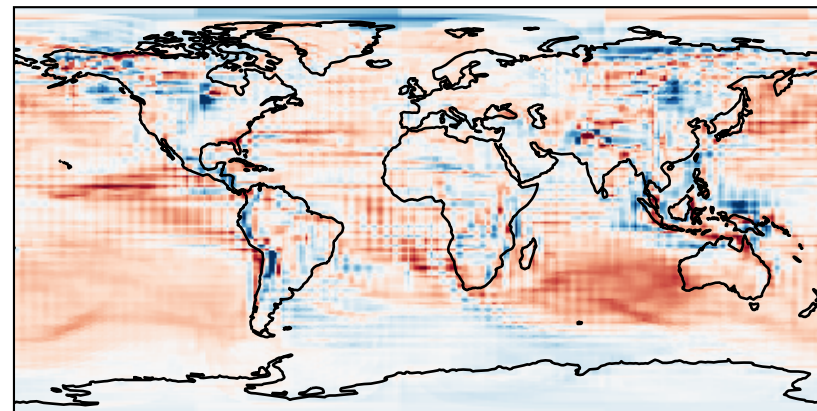
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

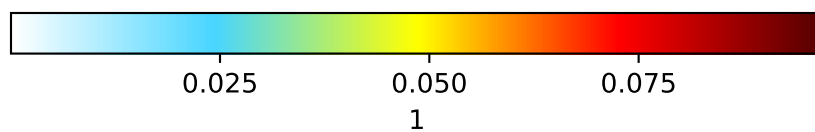
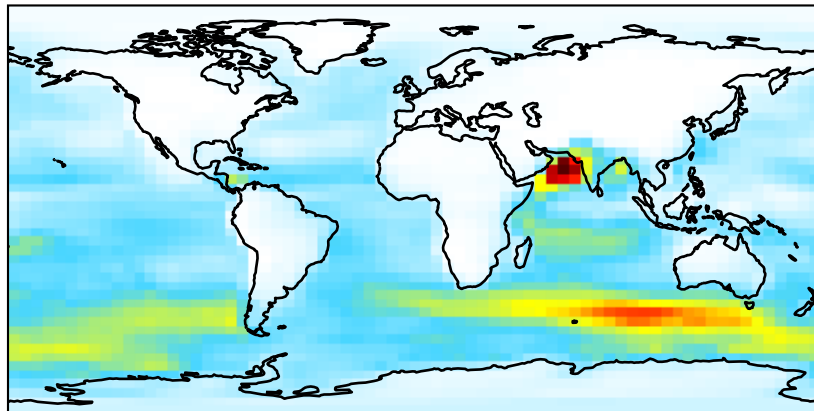


Ratio (1x1.25)
Dev/Ref, Fixed Range

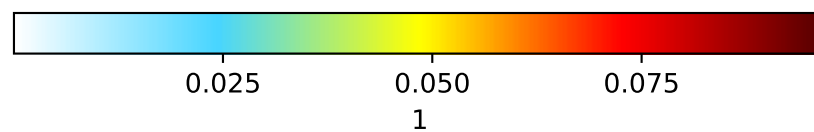
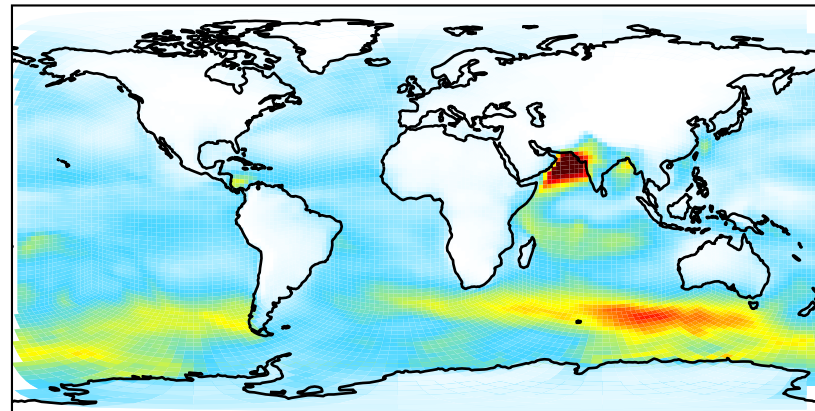


Column_AOD_SALA

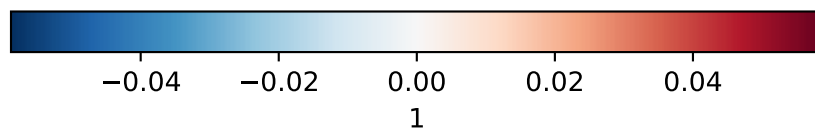
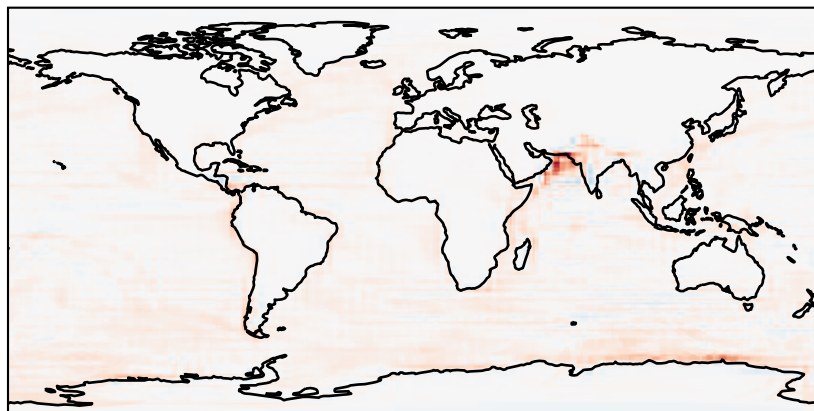
GCC_13.4.0-rc.4 (Ref)
4.0x5.0



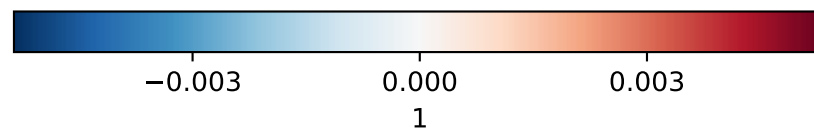
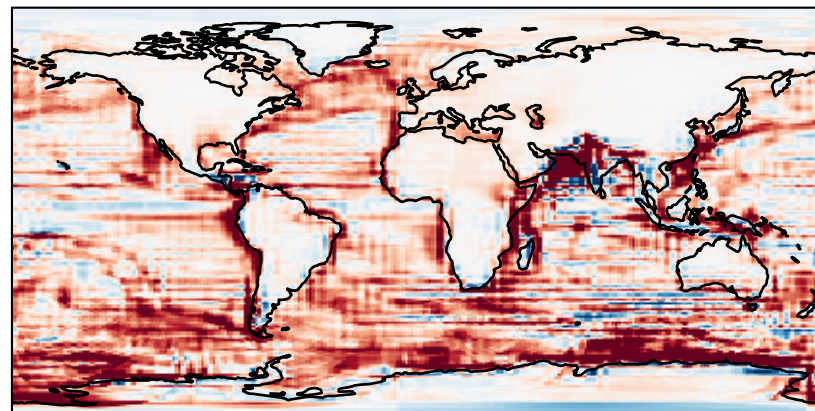
GCHP_13.4.0-rc.4 (Dev)
c48



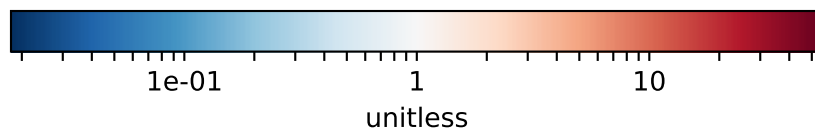
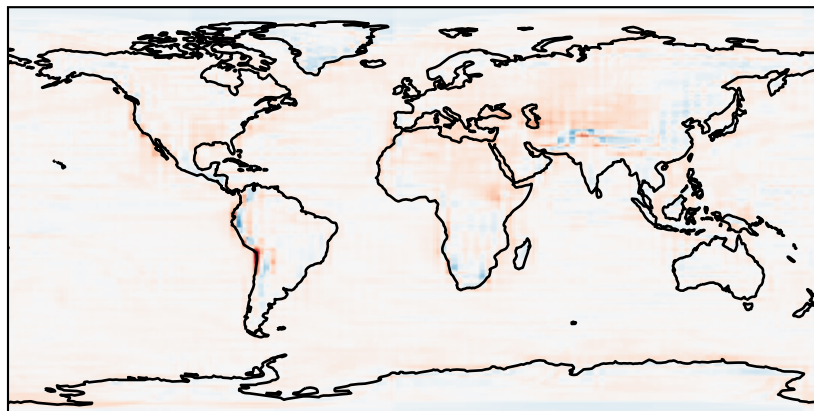
Difference (1x1.25)
Dev - Ref, Dynamic Range



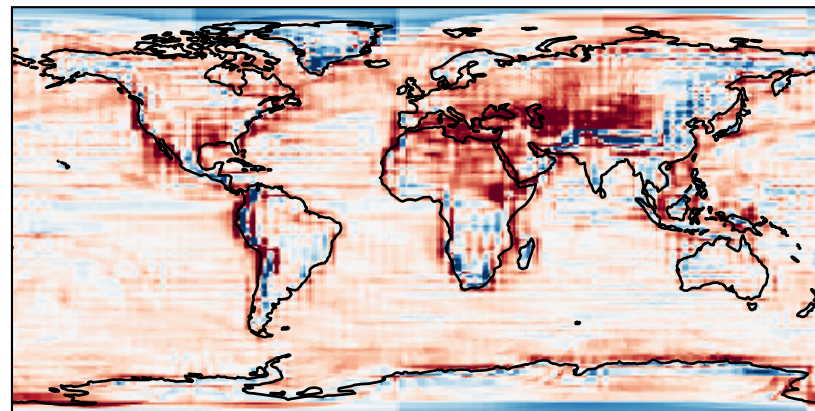
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

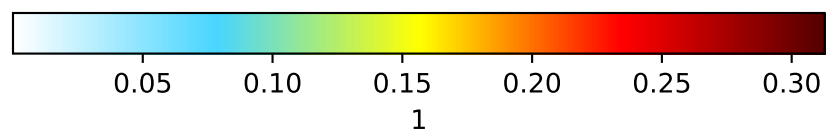
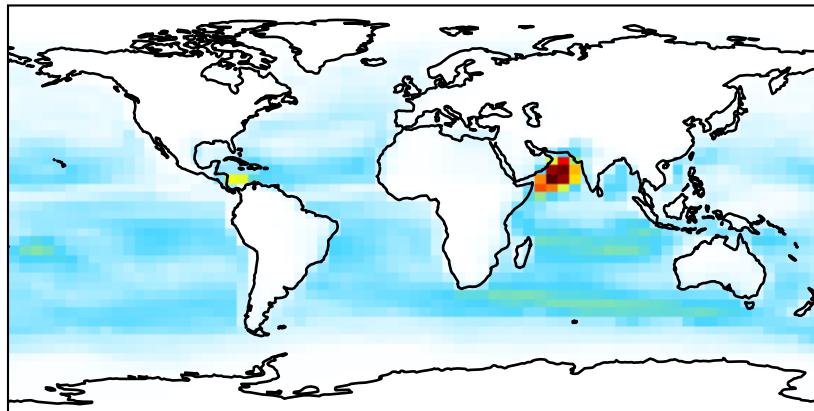


Ratio (1x1.25)
Dev/Ref, Fixed Range

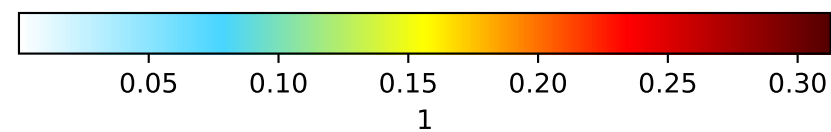
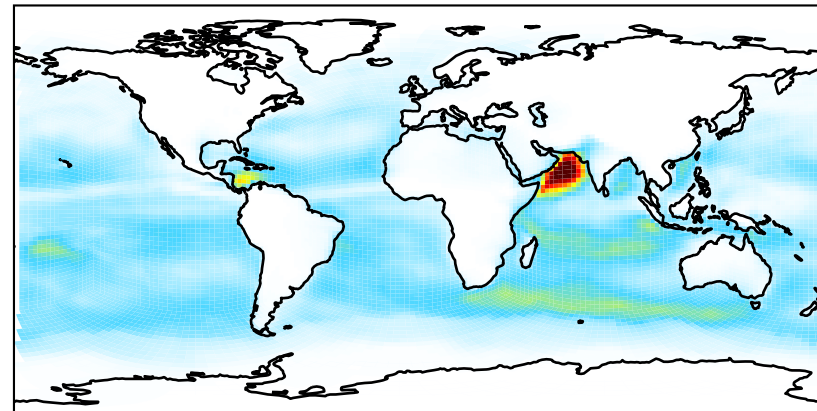


Column_AOD_SALC

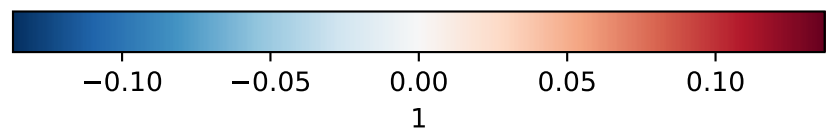
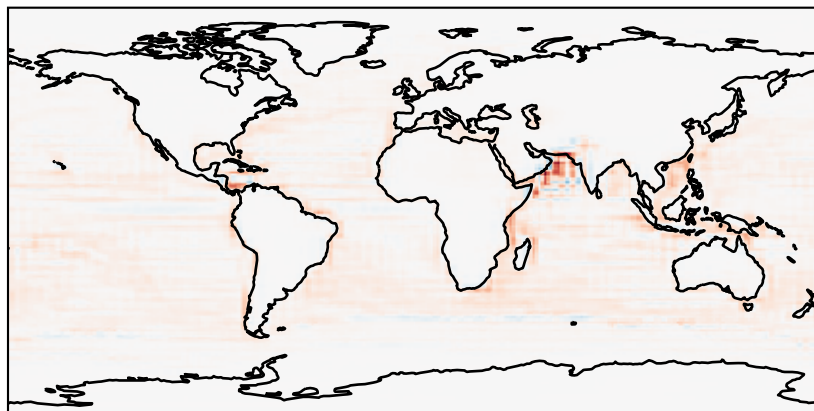
GCC_13.4.0-rc.4 (Ref)
4.0x5.0



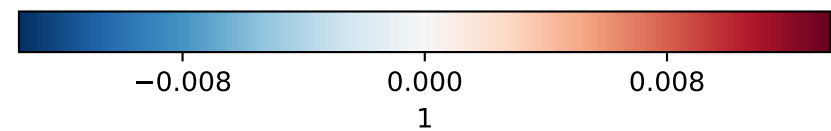
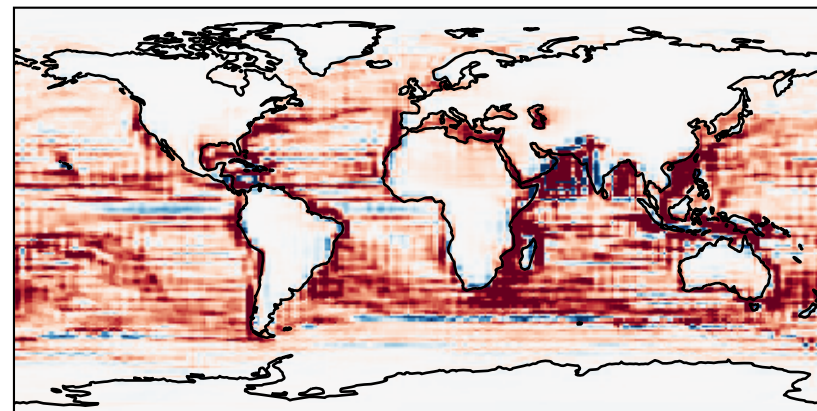
GCHP_13.4.0-rc.4 (Dev)
c48



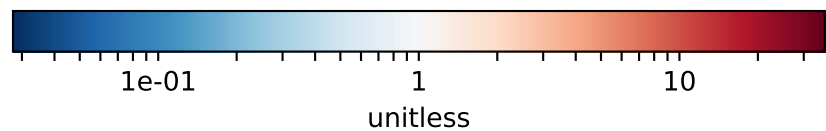
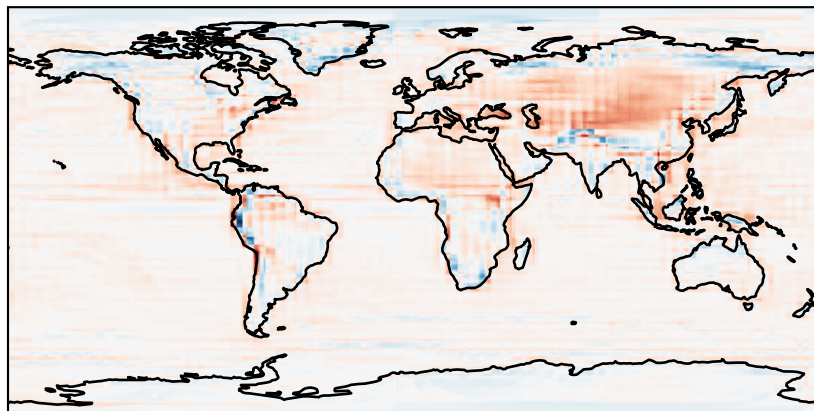
Difference (1x1.25)
Dev - Ref, Dynamic Range



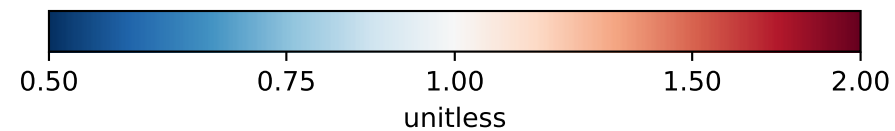
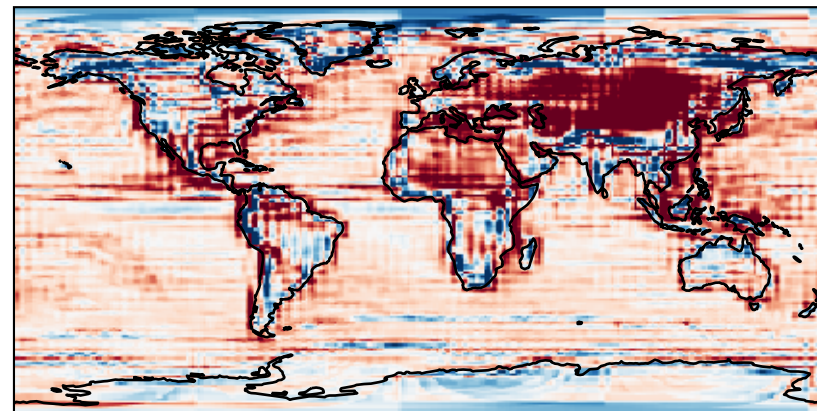
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

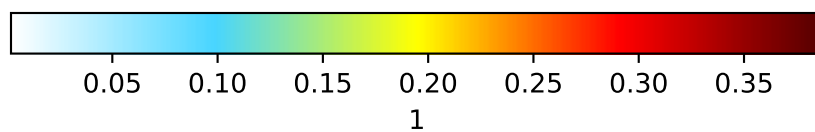
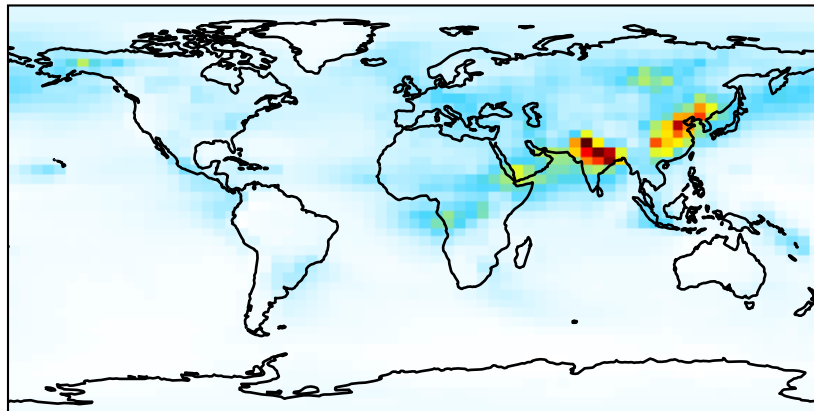


Ratio (1x1.25)
Dev/Ref, Fixed Range

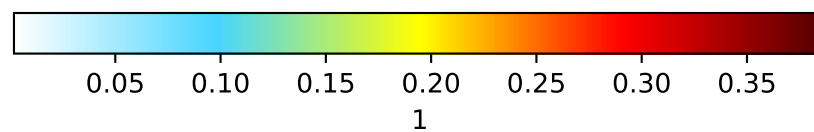
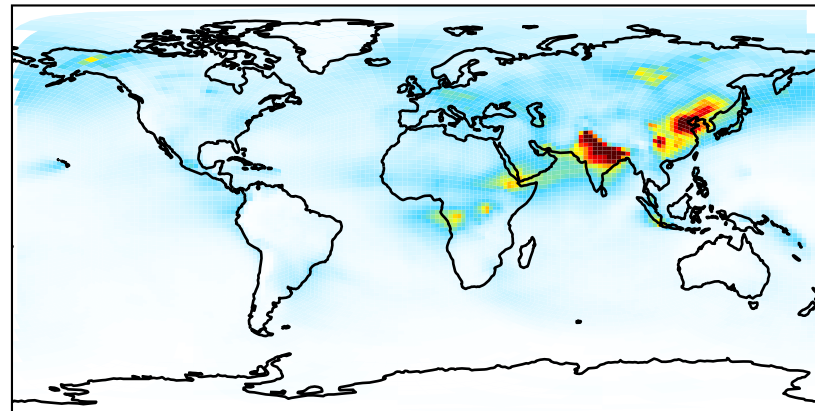


Column_AOD_SO4

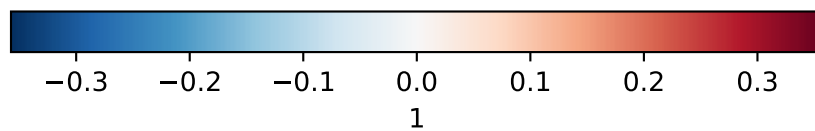
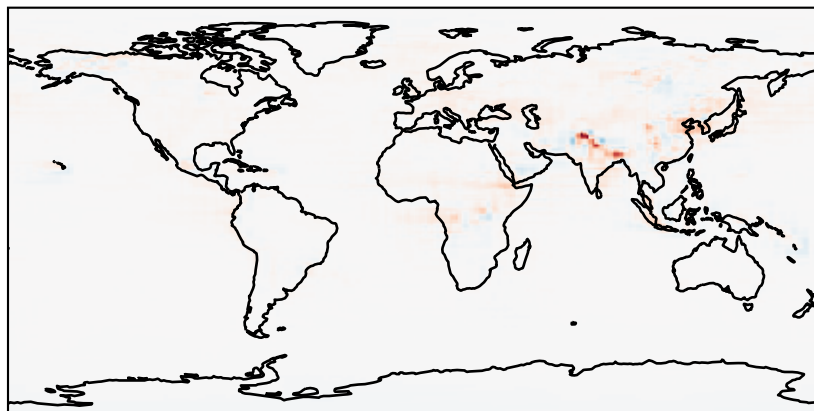
GCC_13.4.0-rc.4 (Ref)
4.0x5.0



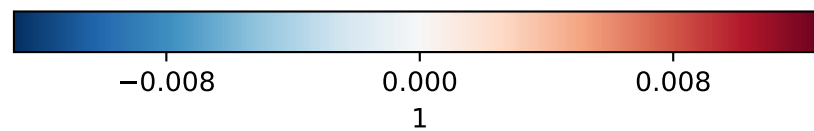
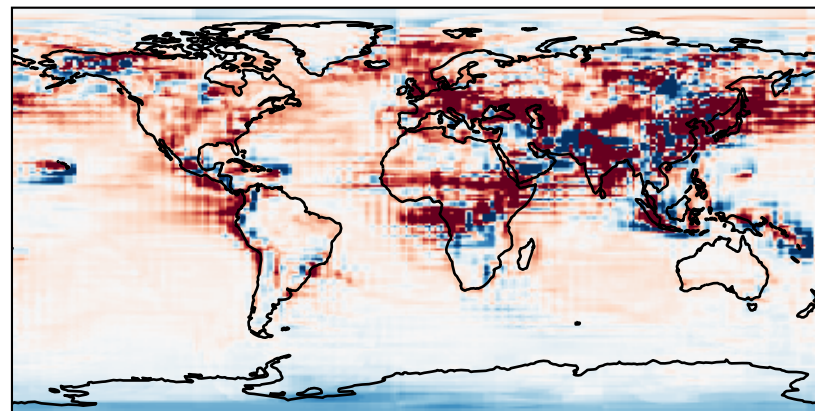
GCHP_13.4.0-rc.4 (Dev)
c48



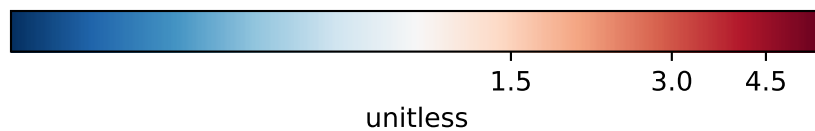
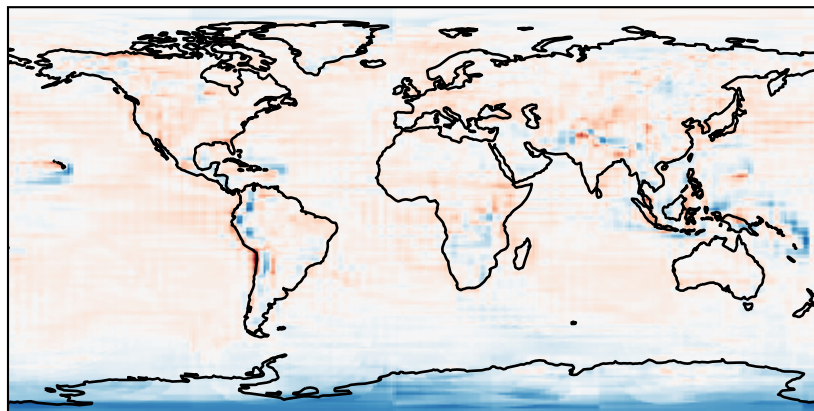
Difference (1x1.25)
Dev - Ref, Dynamic Range



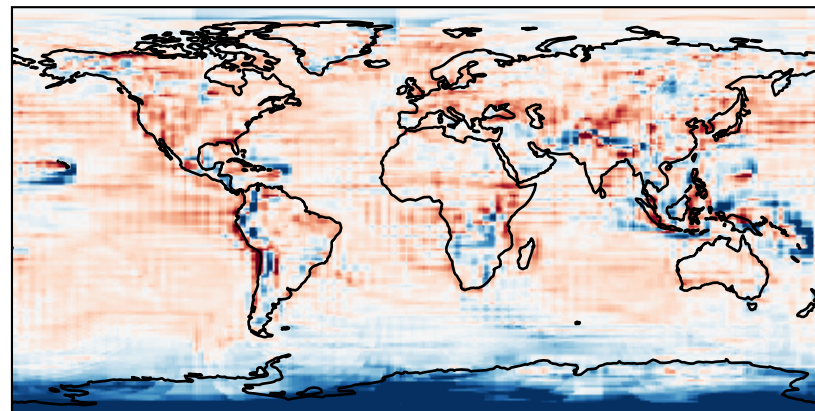
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

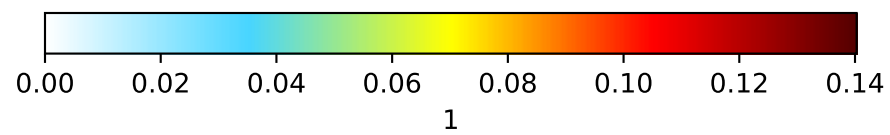
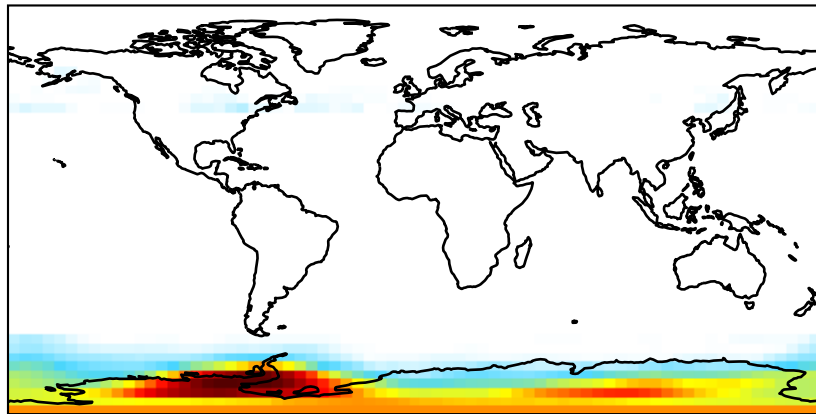


Ratio (1x1.25)
Dev/Ref, Fixed Range

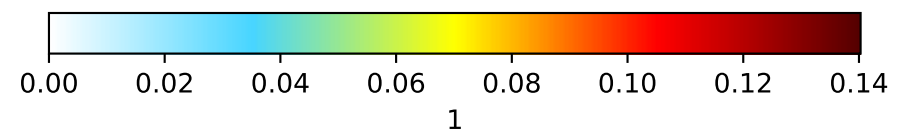
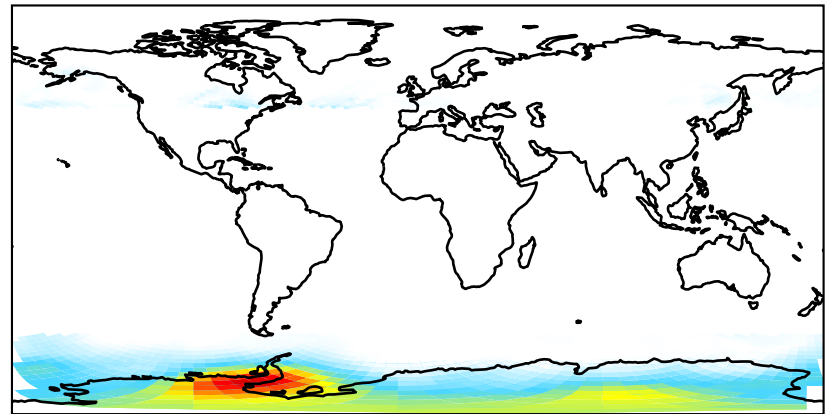


Column_AOD_Polar_Strat_Cloud

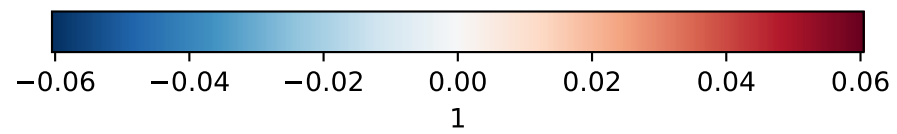
GCC_13.4.0-rc.4 (Ref)
4.0x5.0



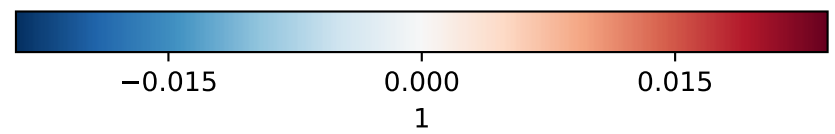
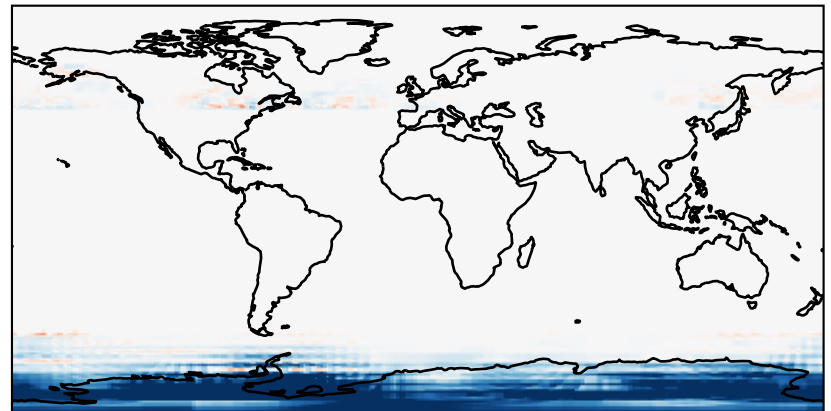
GCHP_13.4.0-rc.4 (Dev)
c48



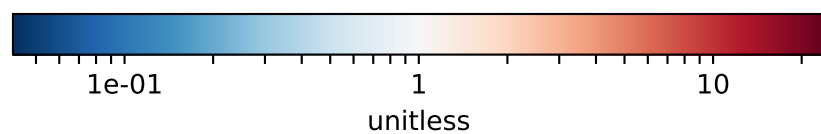
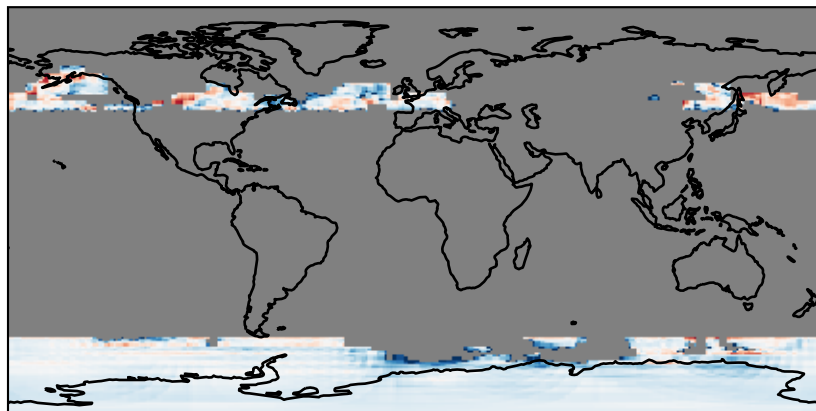
Difference (1x1.25)
Dev - Ref, Dynamic Range



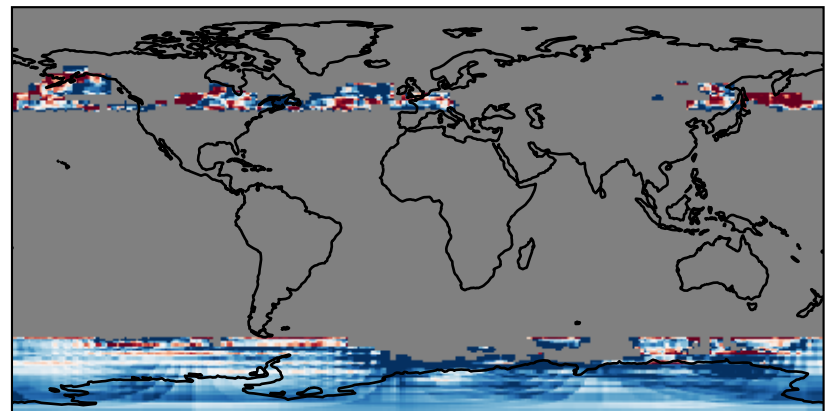
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

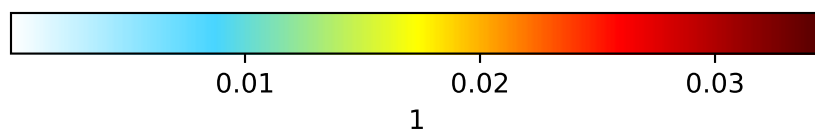
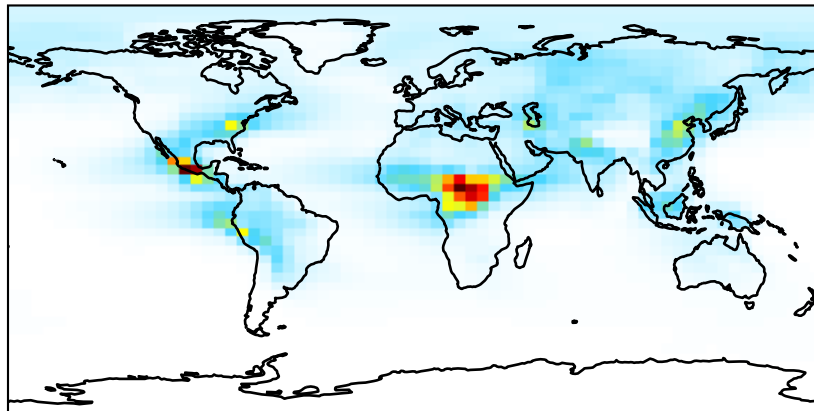


Ratio (1x1.25)
Dev/Ref, Fixed Range

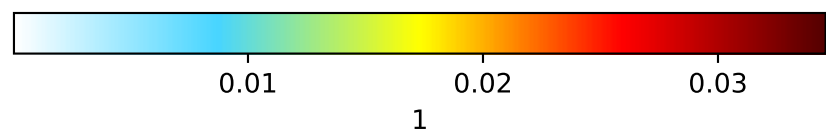
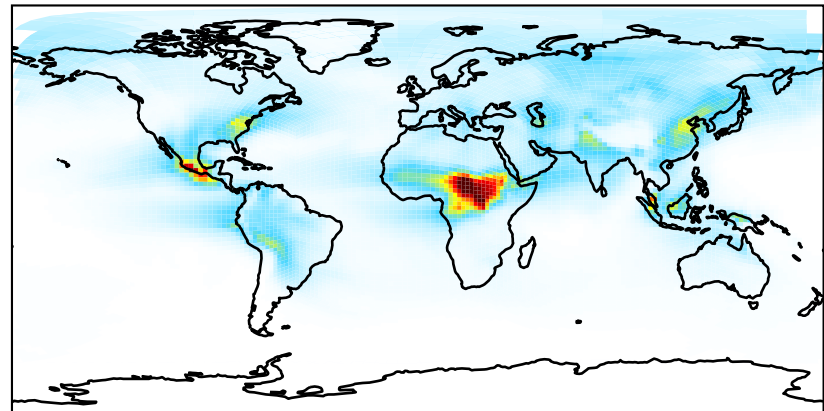


Column_AOD_SOA_from_Aqueous_ISOP

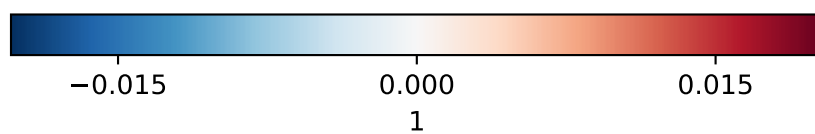
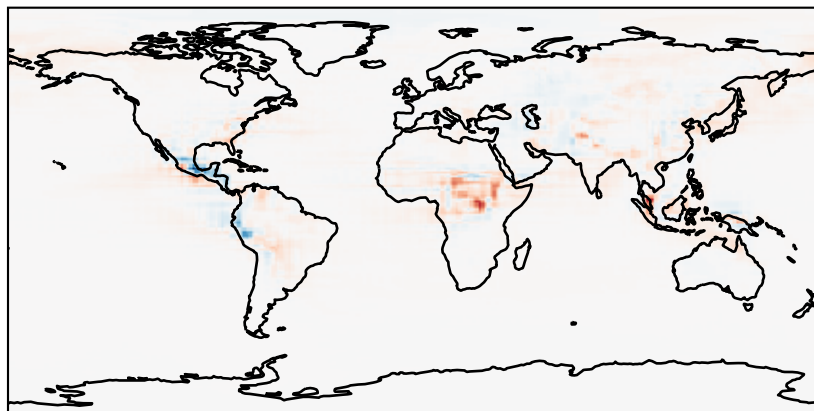
GCC_13.4.0-rc.4 (Ref)
4.0x5.0



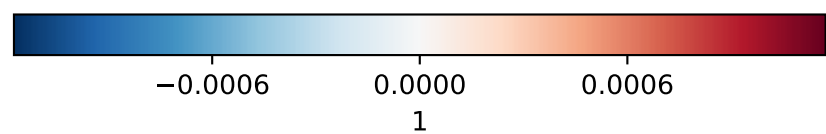
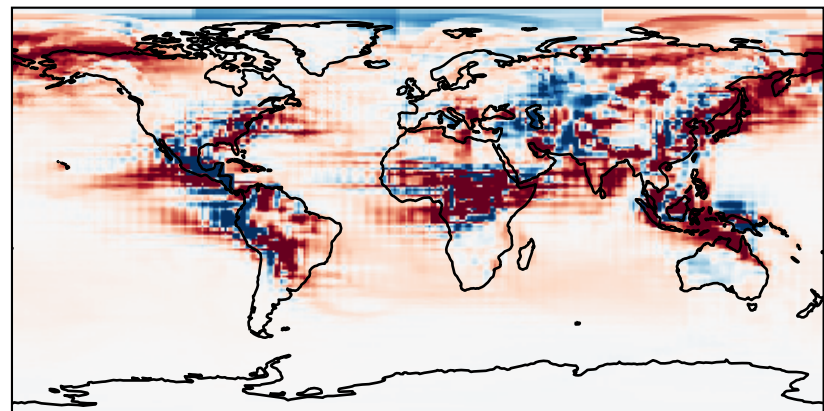
GCHP_13.4.0-rc.4 (Dev)
c48



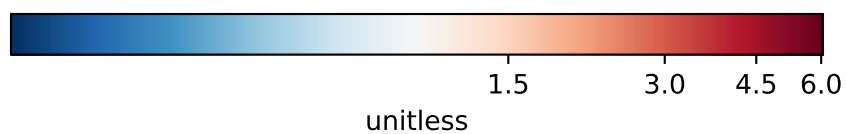
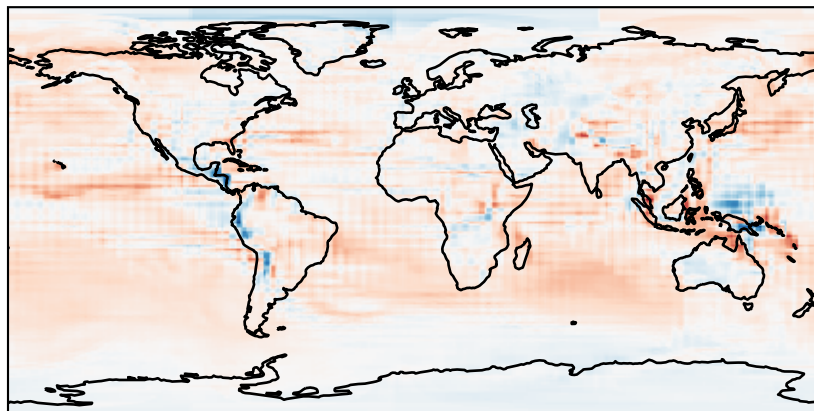
Difference (1x1.25)
Dev - Ref, Dynamic Range



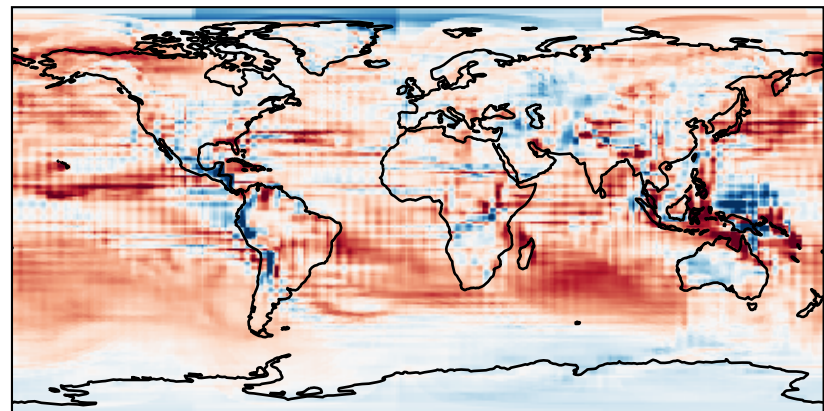
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

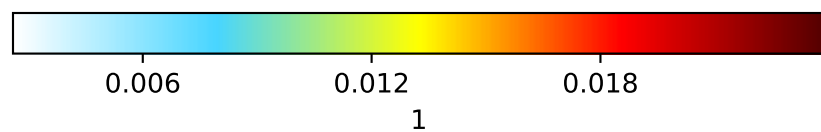
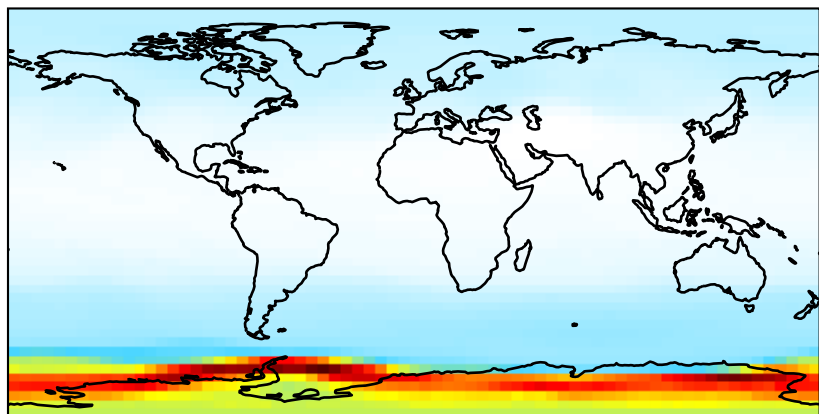


Ratio (1x1.25)
Dev/Ref, Fixed Range

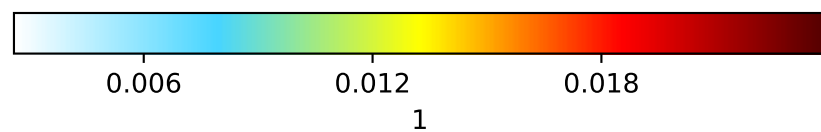
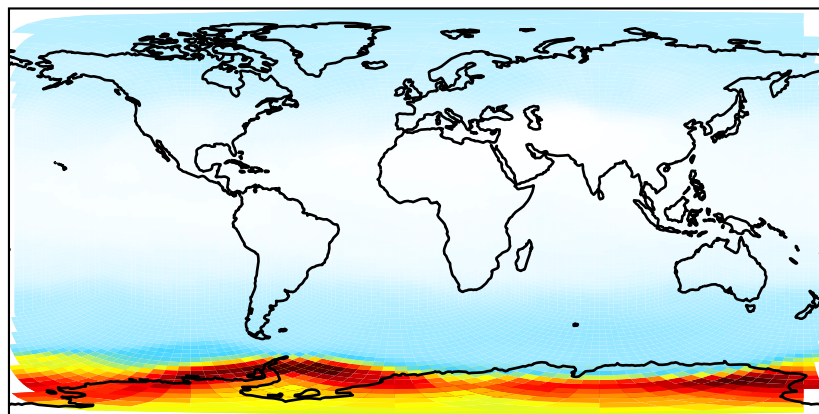


Column_AOD_Strat_Liquid_Aerosol

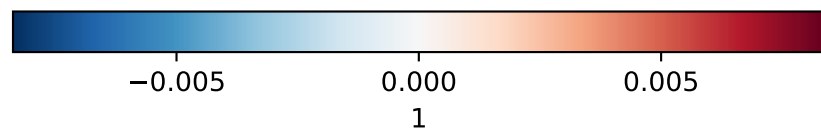
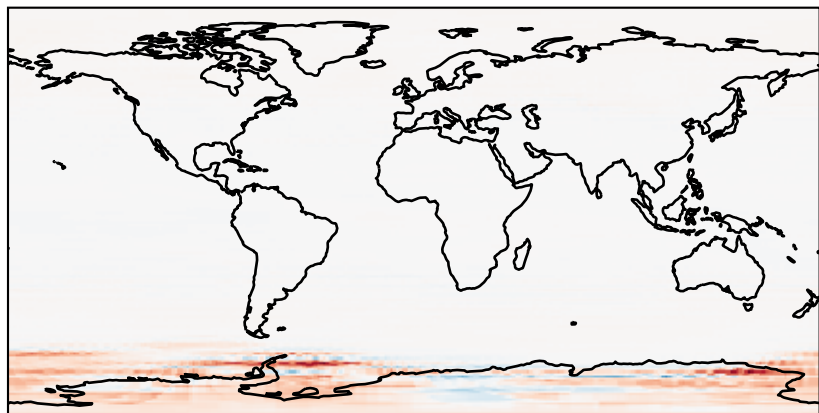
GCC_13.4.0-rc.4 (Ref)
4.0x5.0



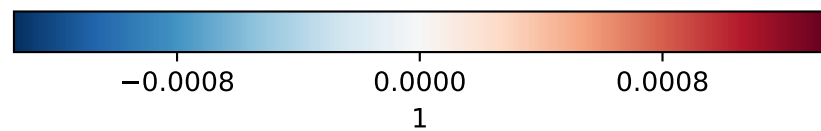
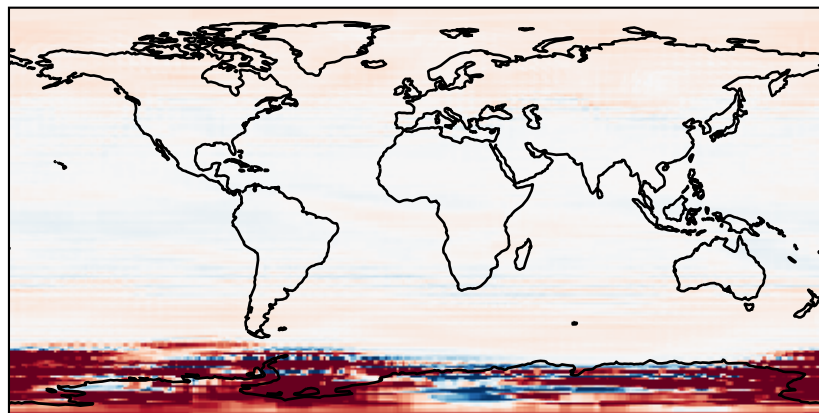
GCHP_13.4.0-rc.4 (Dev)
c48



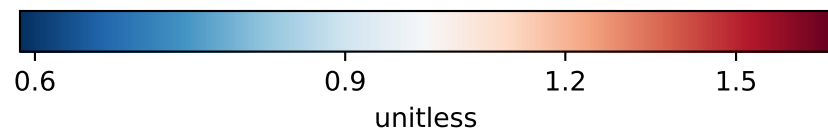
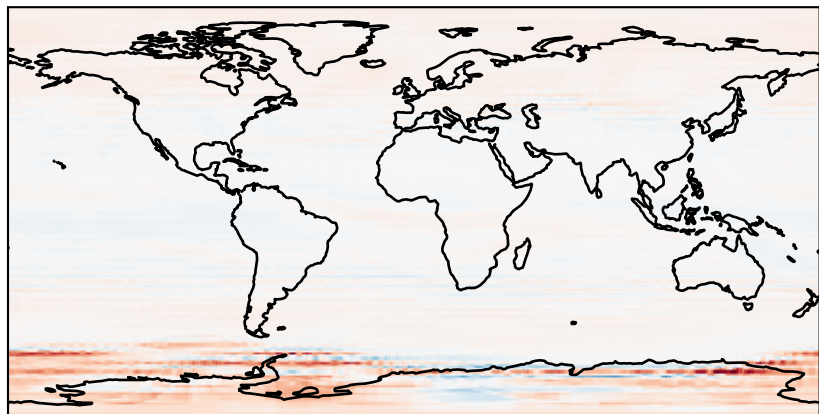
Difference (1x1.25)
Dev - Ref, Dynamic Range



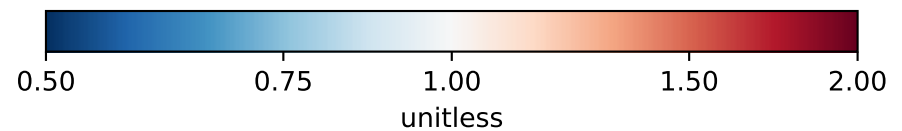
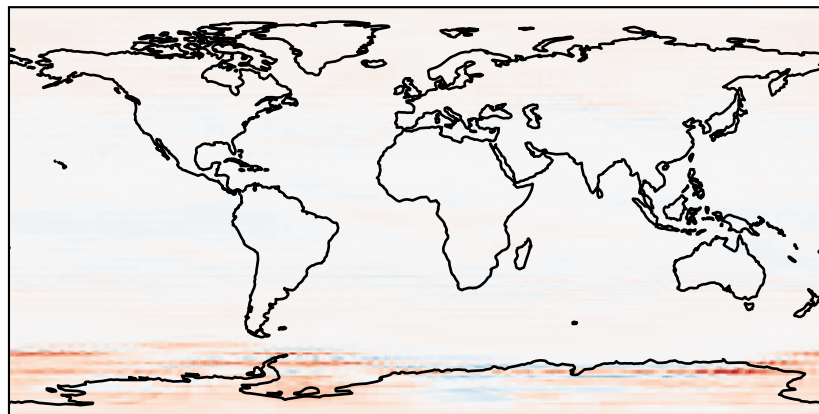
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

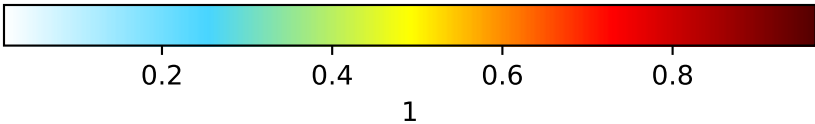
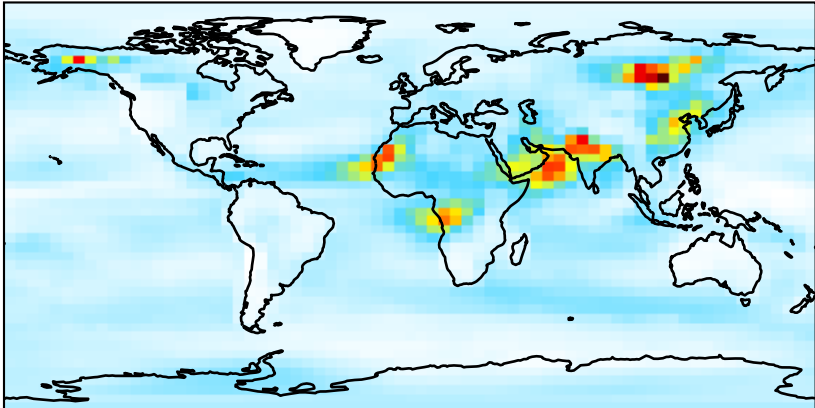


Ratio (1x1.25)
Dev/Ref, Fixed Range

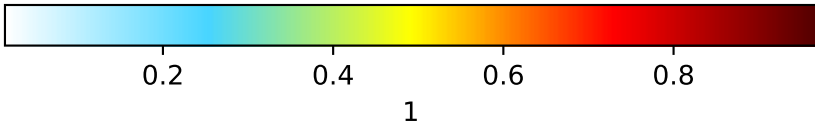
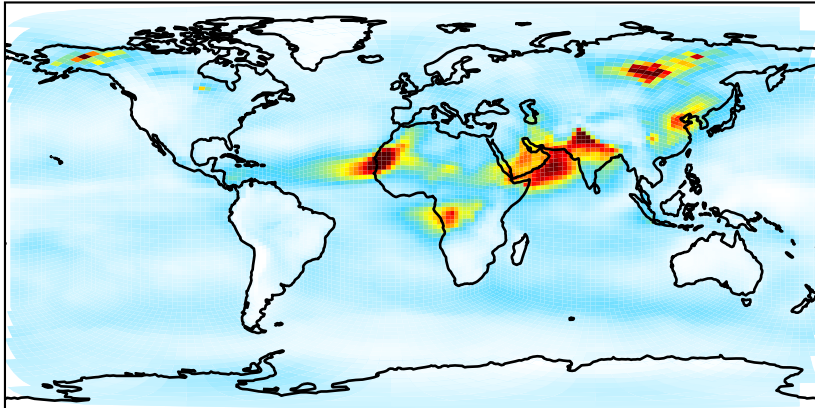


Column_AOD_Total

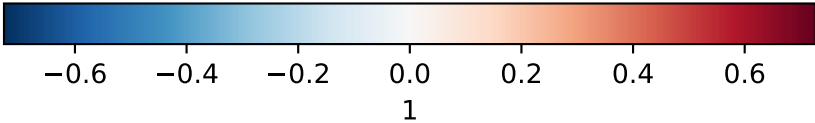
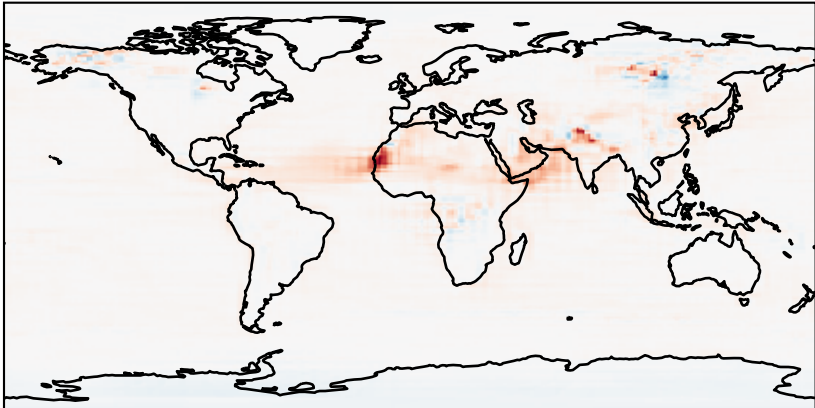
GCC_13.4.0-rc.4 (Ref)
4.0x5.0



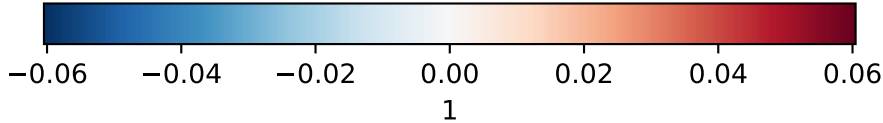
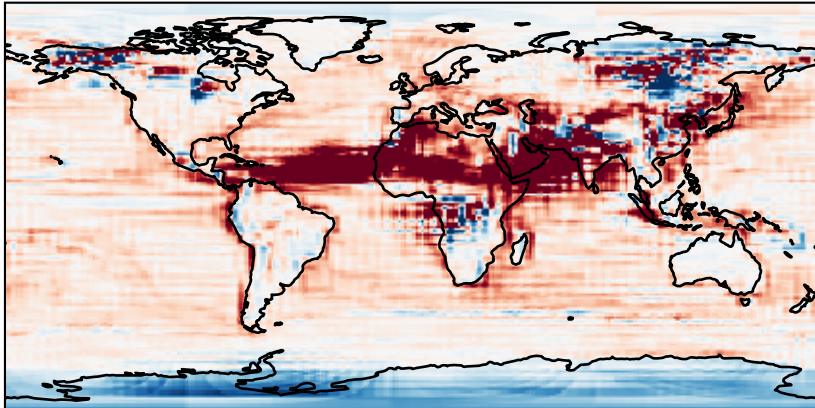
GCHP_13.4.0-rc.4 (Dev)
c48



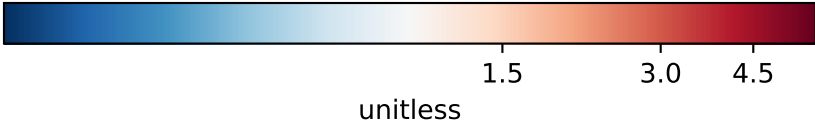
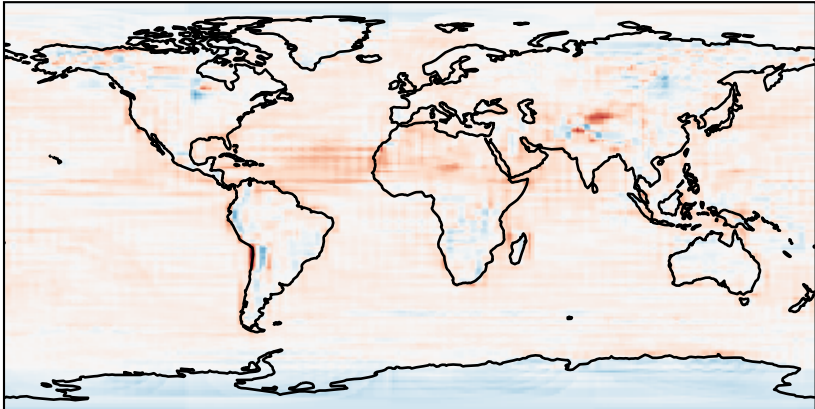
Difference (1x1.25)
Dev - Ref, Dynamic Range



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



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



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

