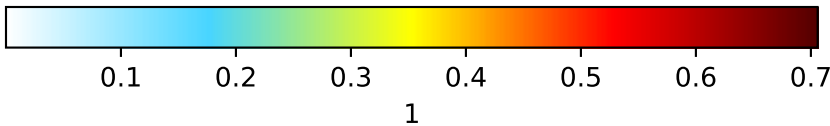
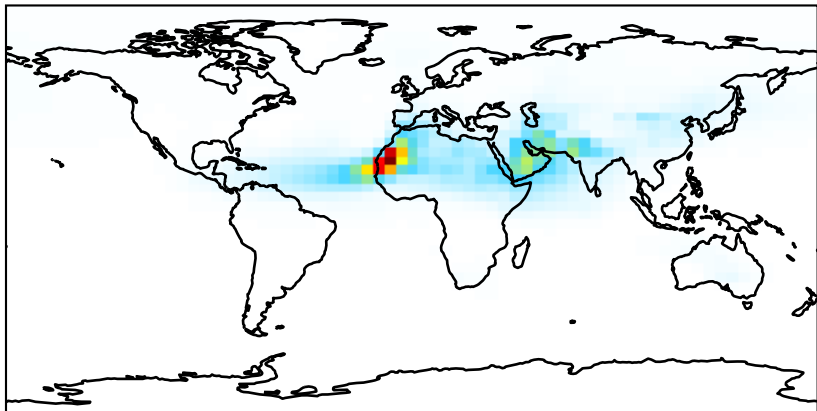
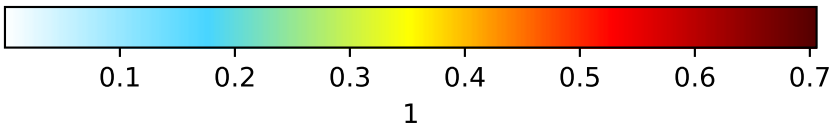
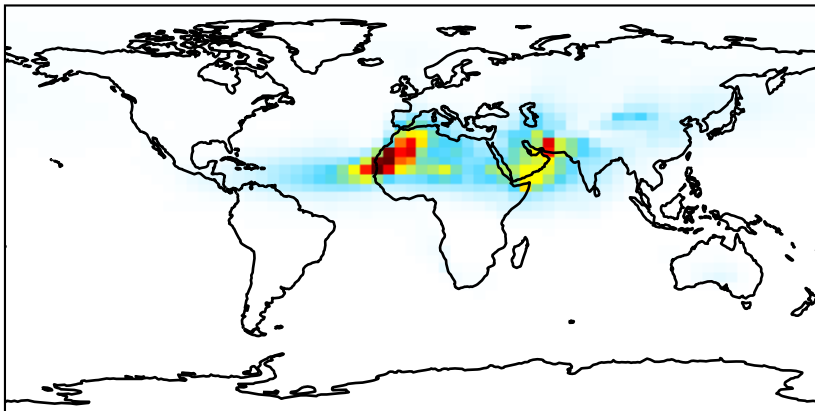


Column_AOD_Dust

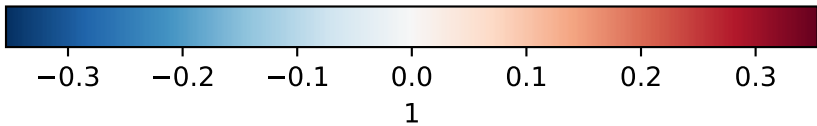
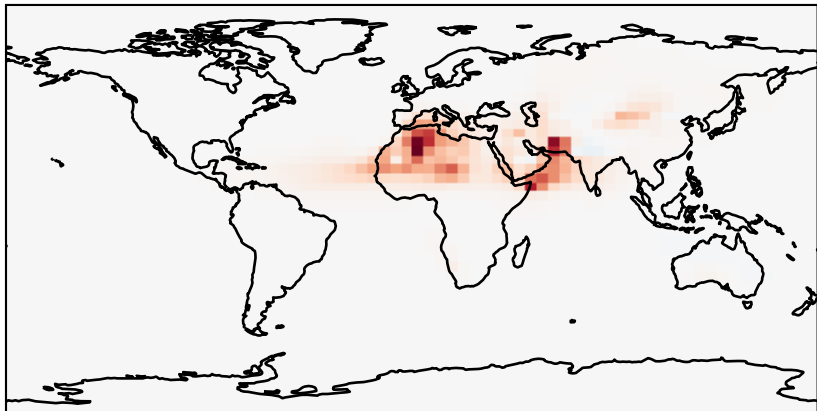
GCC_13.0.0-beta.0 (Ref)
4.0x5.0



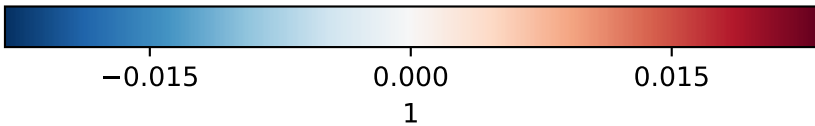
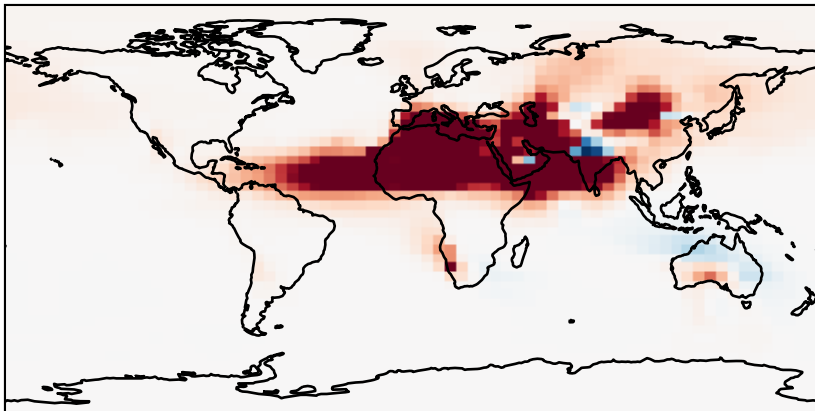
GCC_13.0.0-offlineEmis (Dev)
4.0x5.0



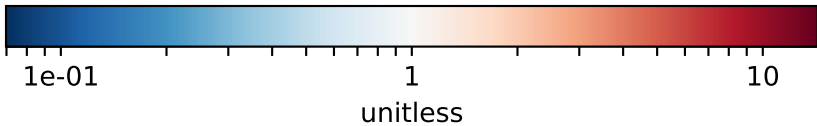
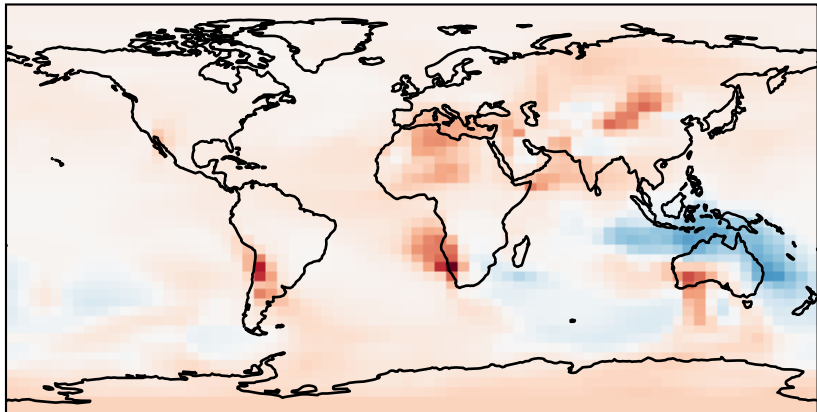
Difference
Dev - Ref, Dynamic Range



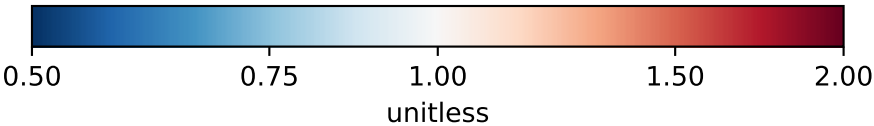
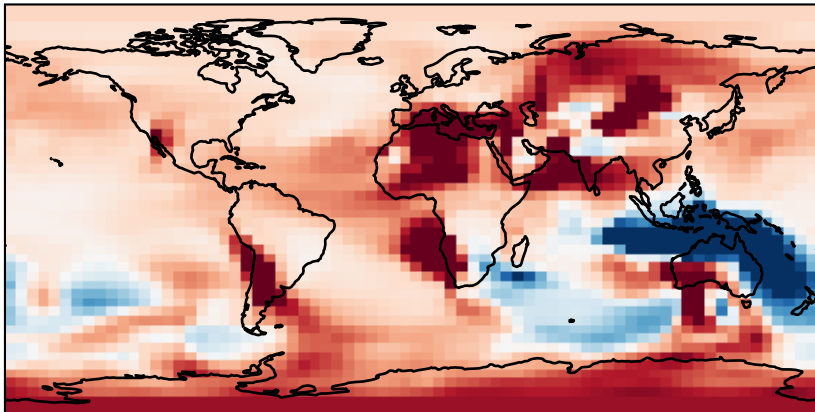
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

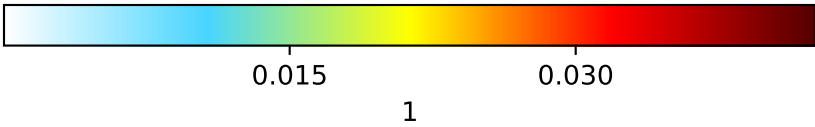
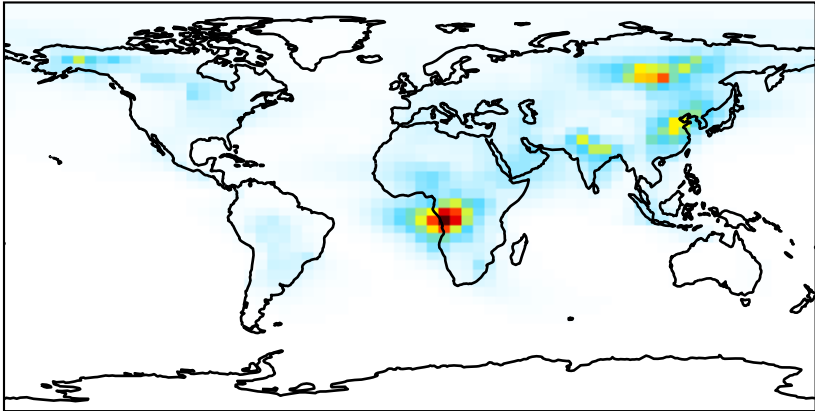


Ratio
Dev/Ref, Fixed Range

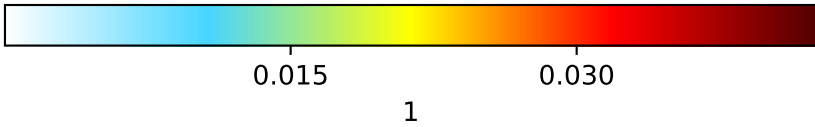
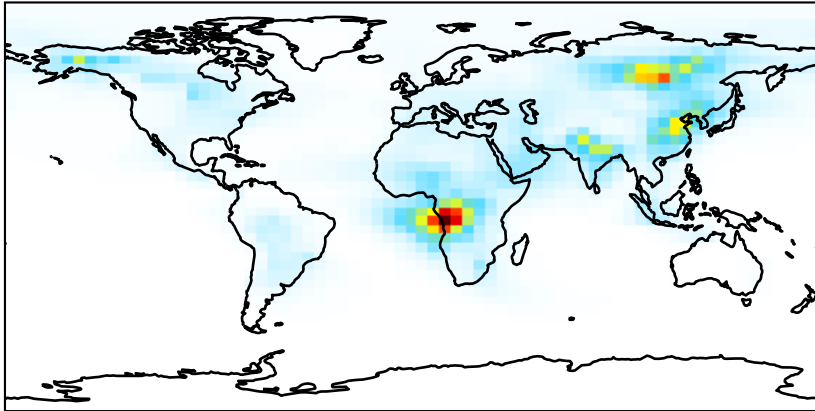


Column_AOD_BCPI

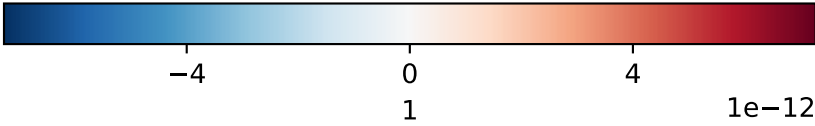
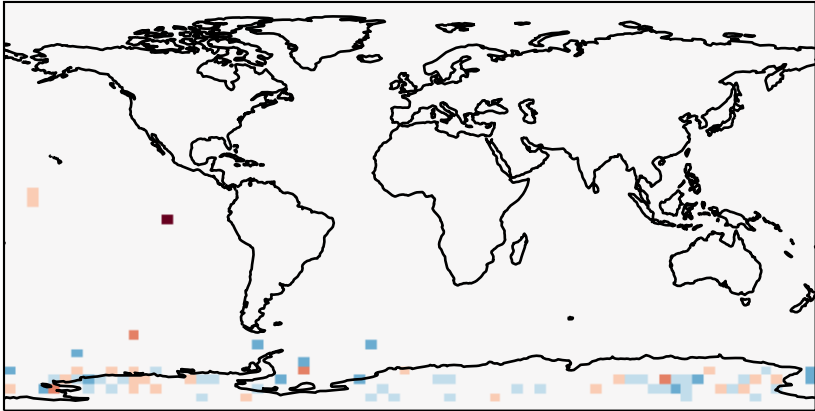
GCC_13.0.0-beta.0 (Ref)
4.0x5.0



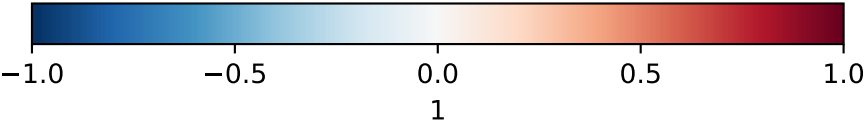
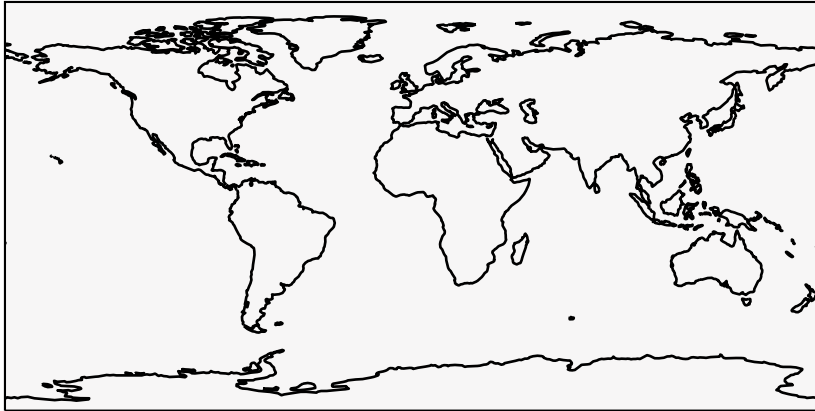
GCC_13.0.0-offlineEmis (Dev)
4.0x5.0



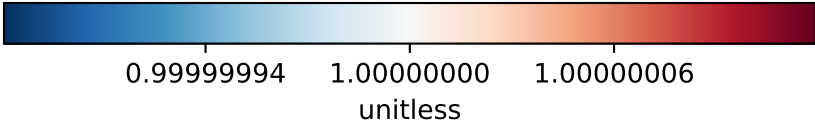
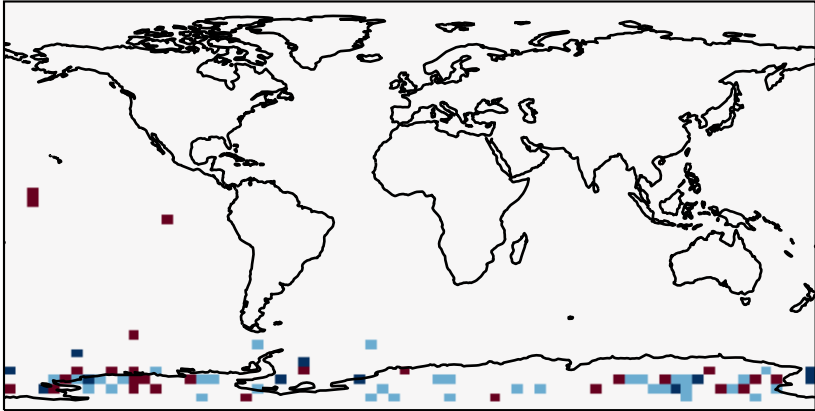
Difference
Dev - Ref, Dynamic Range



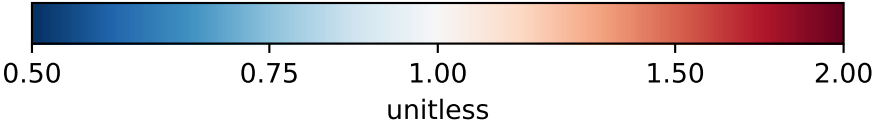
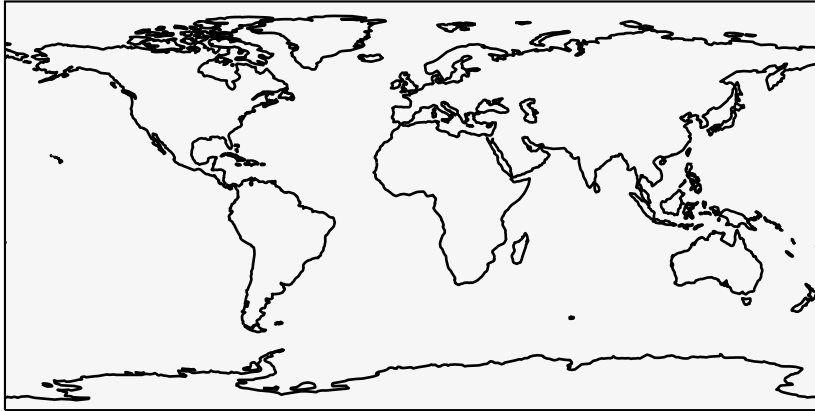
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

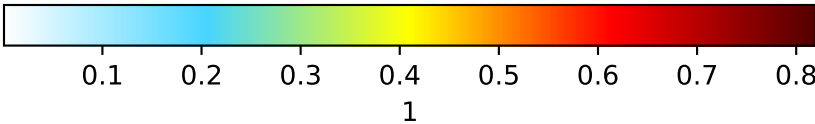
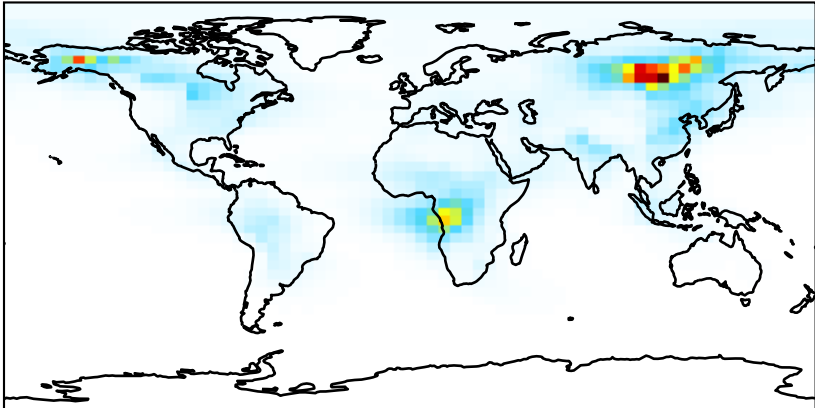


Ratio
Dev/Ref, Fixed Range

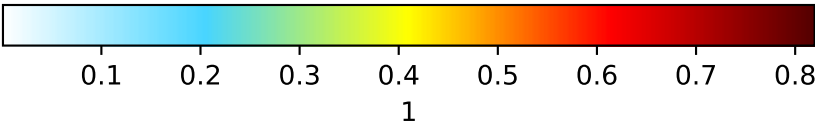
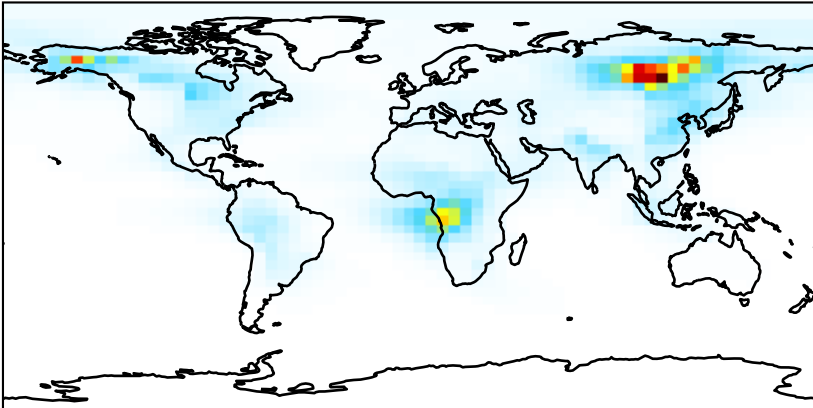


Column_AOD_OCPI

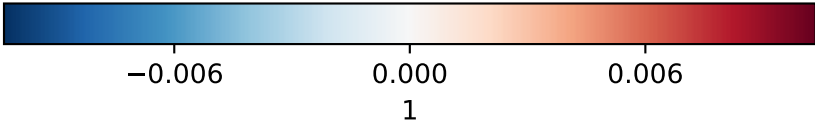
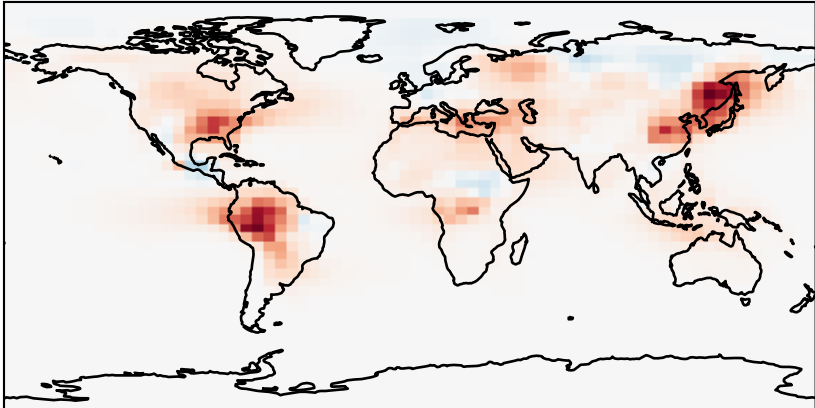
GCC_13.0.0-beta.0 (Ref)
4.0x5.0



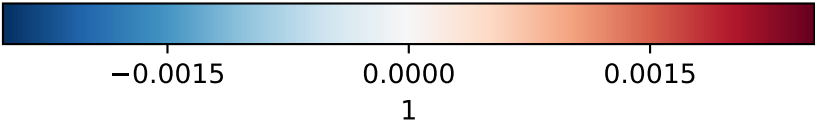
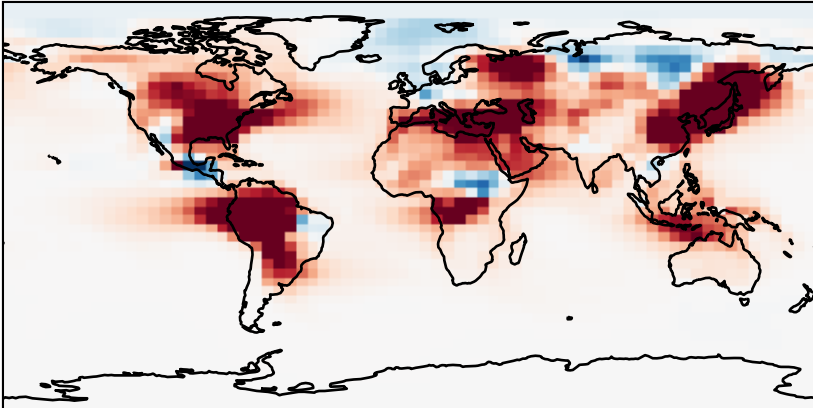
GCC_13.0.0-offlineEmis (Dev)
4.0x5.0



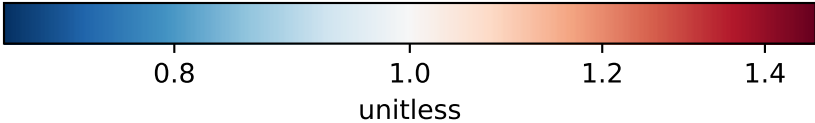
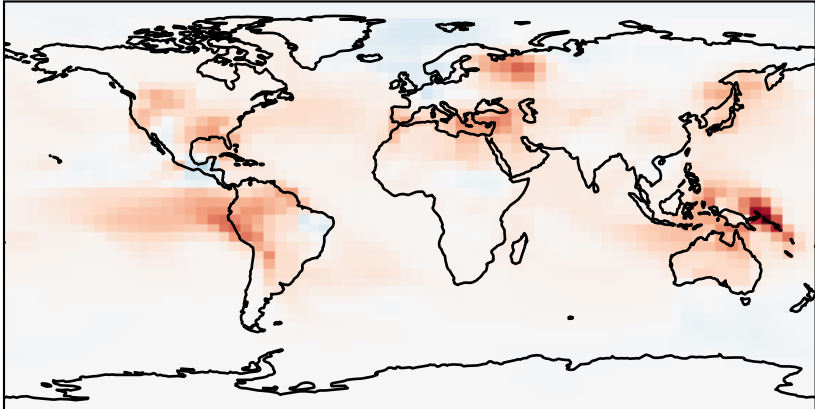
Difference
Dev - Ref, Dynamic Range



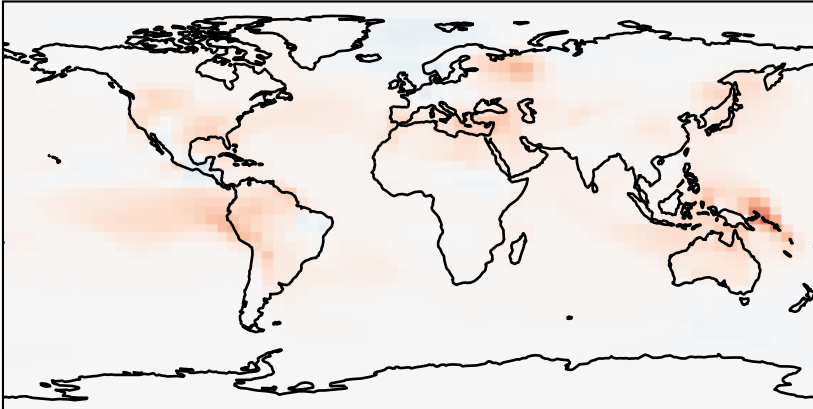
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

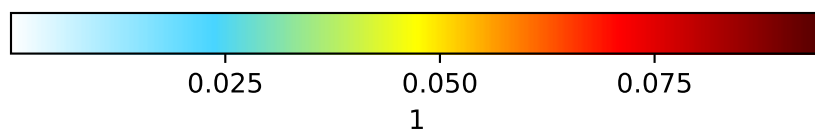
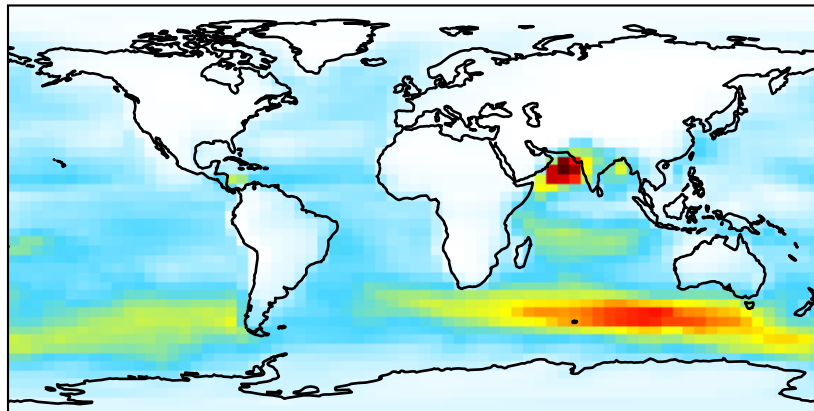


Ratio
Dev/Ref, Fixed Range

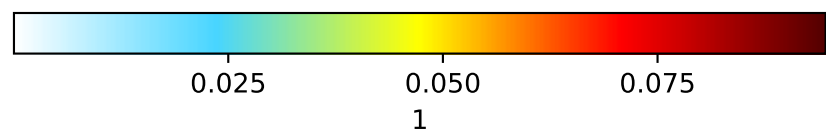
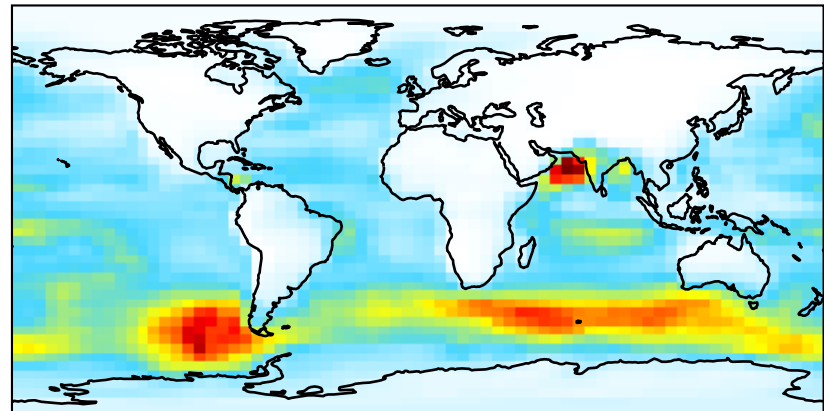


Column_AOD_SALA

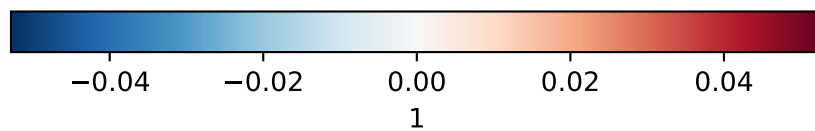
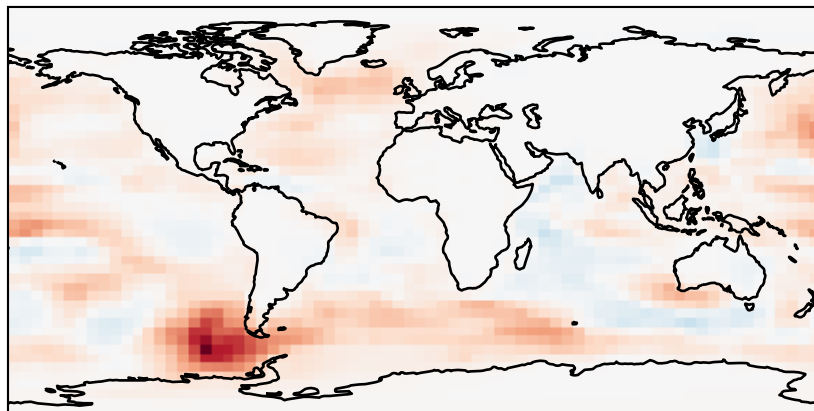
GCC_13.0.0-beta.0 (Ref)
4.0x5.0



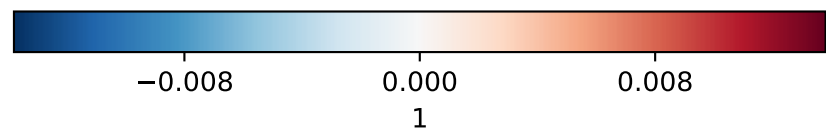
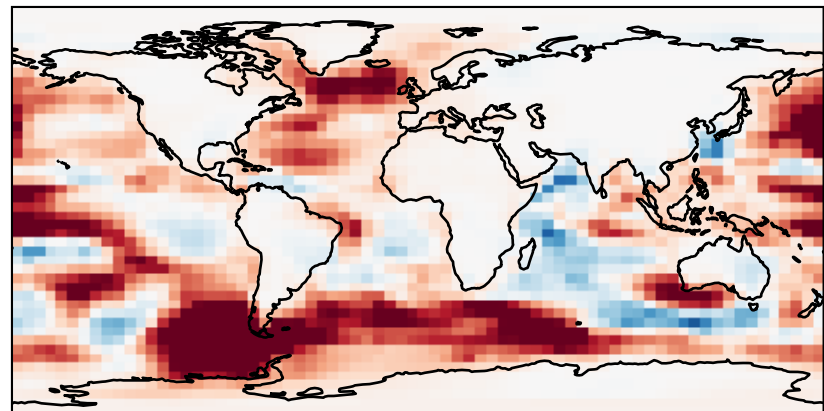
GCC_13.0.0-offlineEmis (Dev)
4.0x5.0



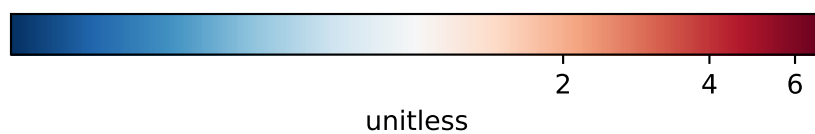
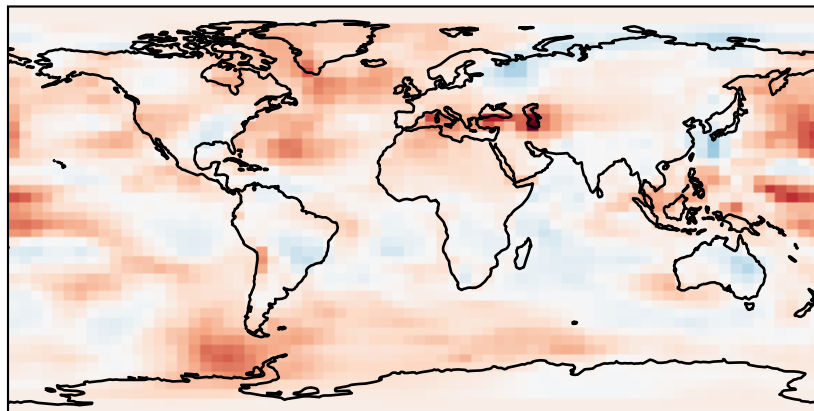
Difference
Dev - Ref, Dynamic Range



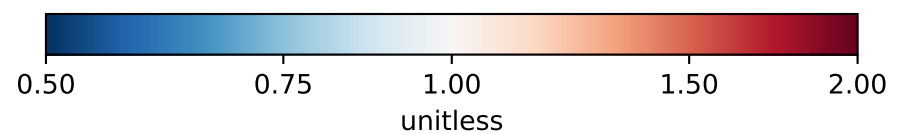
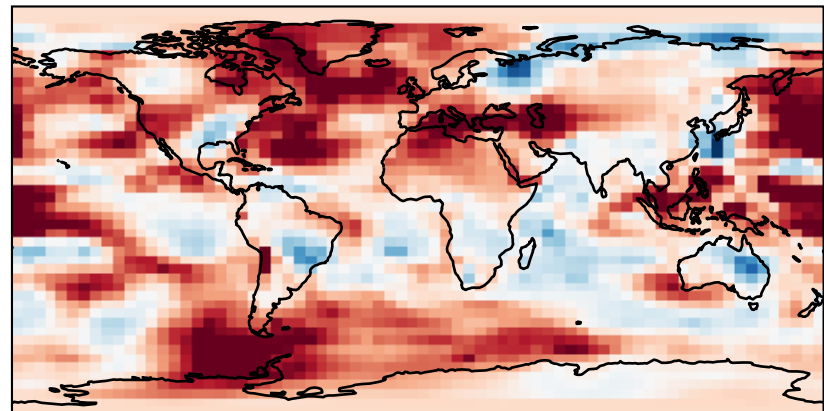
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

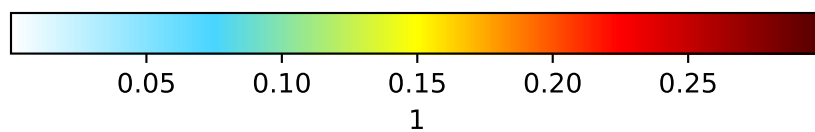
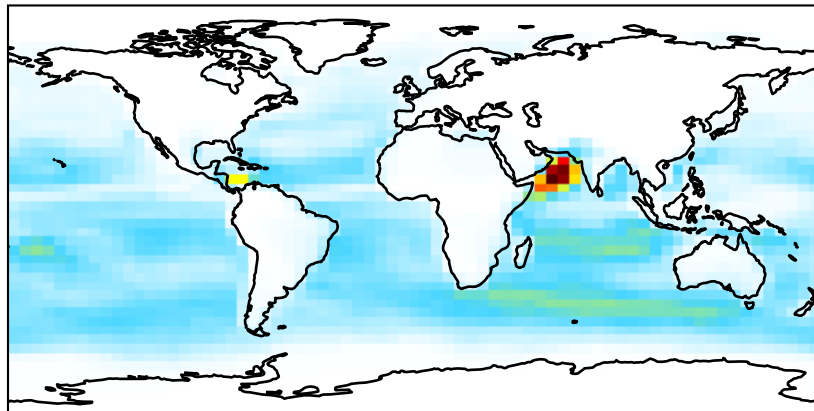


Ratio
Dev/Ref, Fixed Range

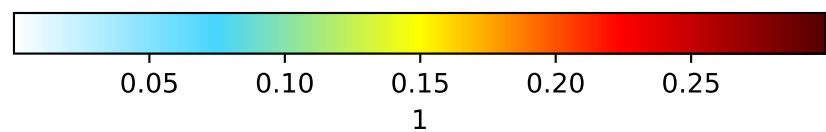
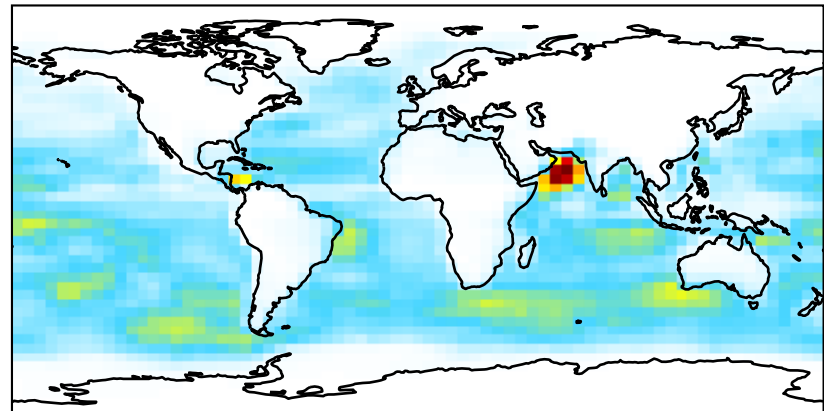


Column_AOD_SALC

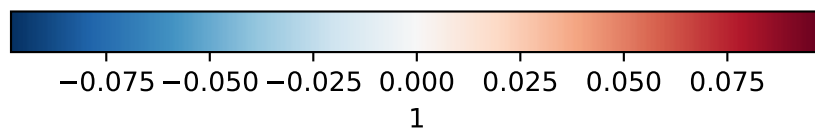
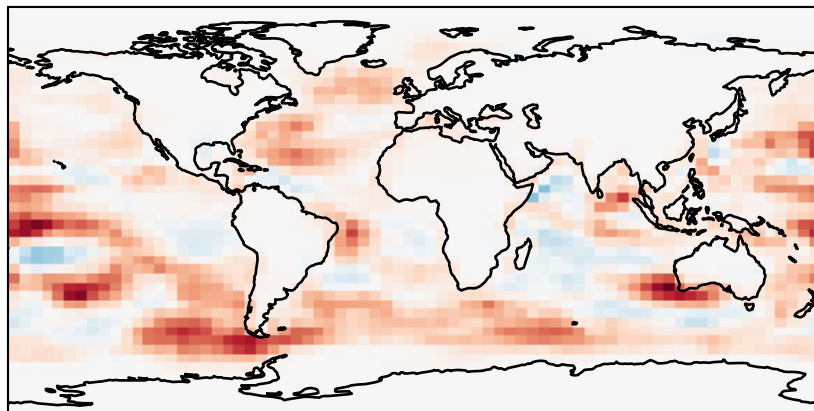
GCC_13.0.0-beta.0 (Ref)
4.0x5.0



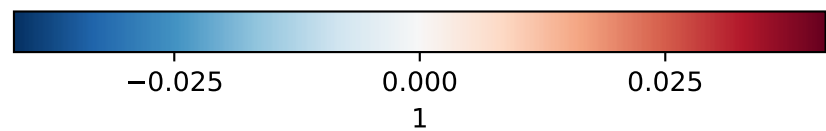
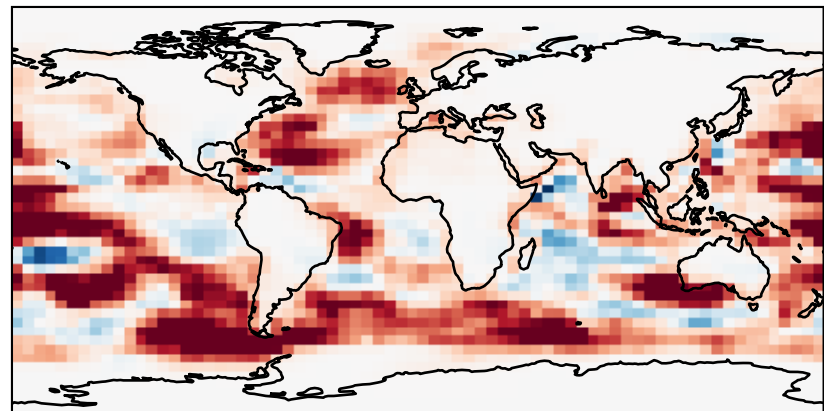
GCC_13.0.0-offlineEmis (Dev)
4.0x5.0



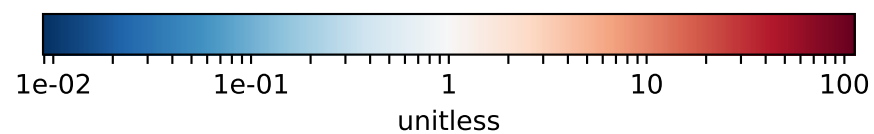
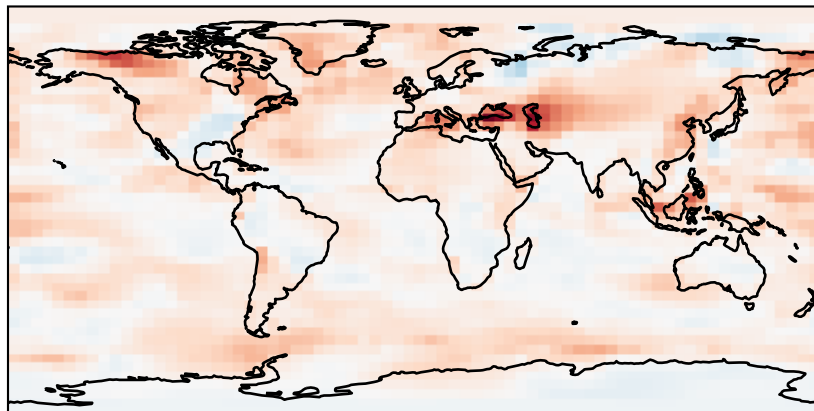
Difference
Dev - Ref, Dynamic Range



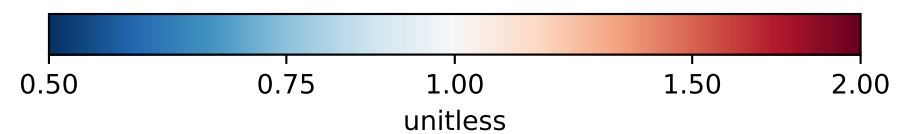
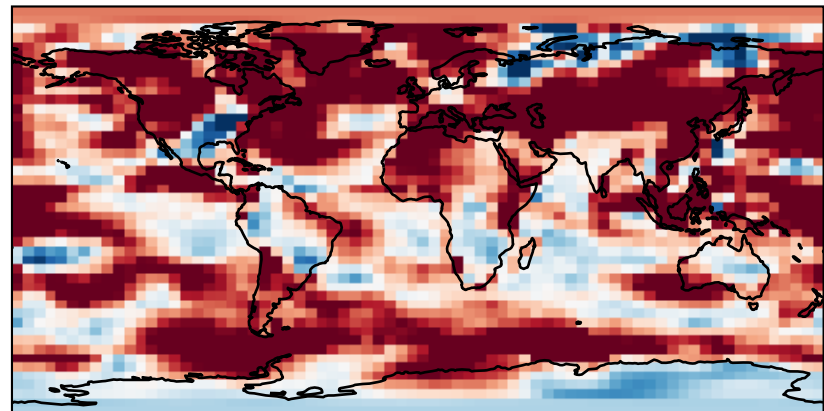
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

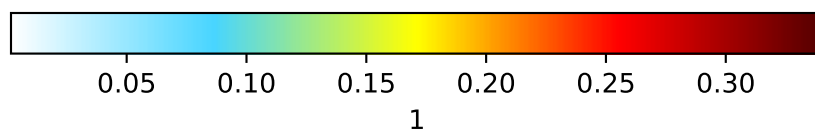
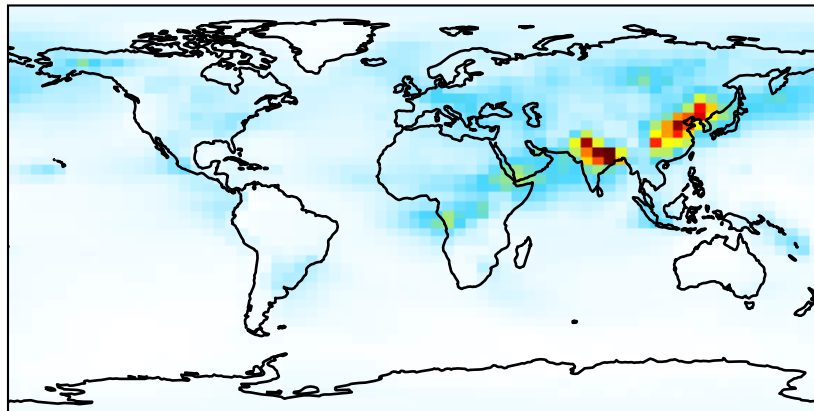


Ratio
Dev/Ref, Fixed Range

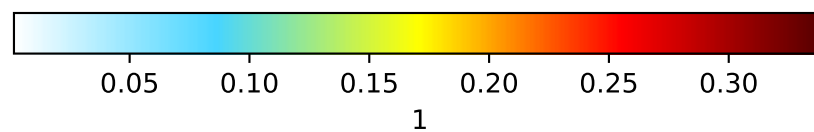
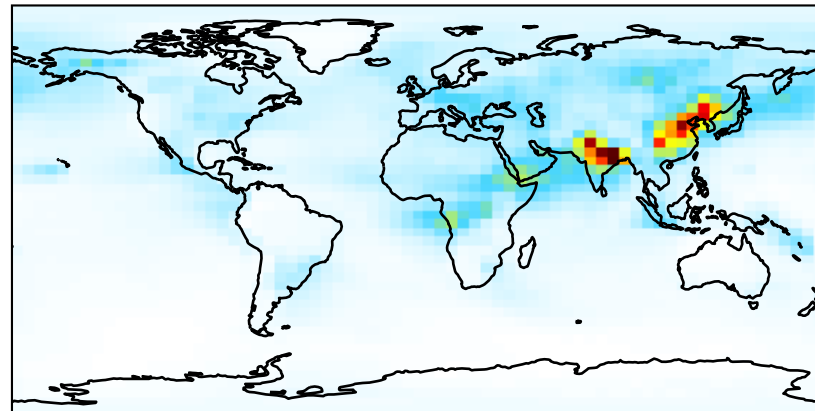


Column_AOD_SO4

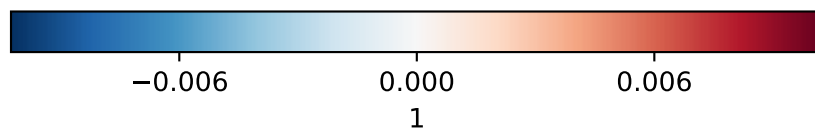
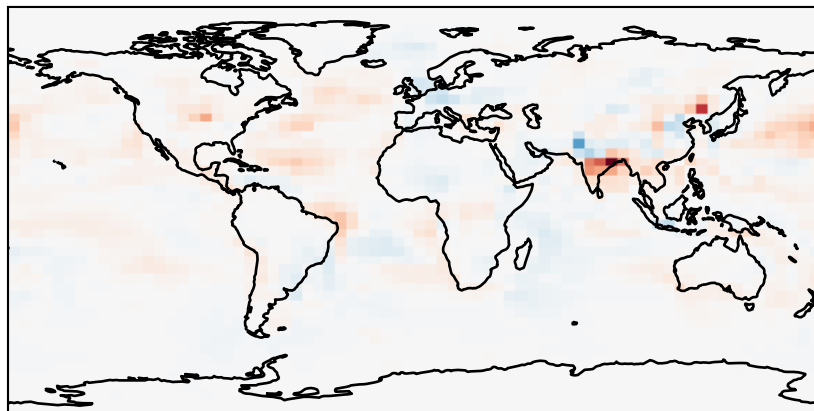
GCC_13.0.0-beta.0 (Ref)
4.0x5.0



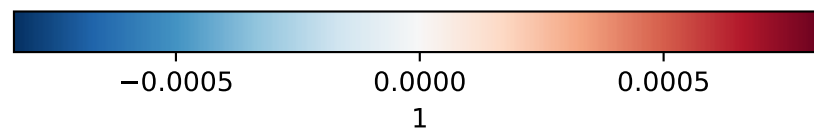
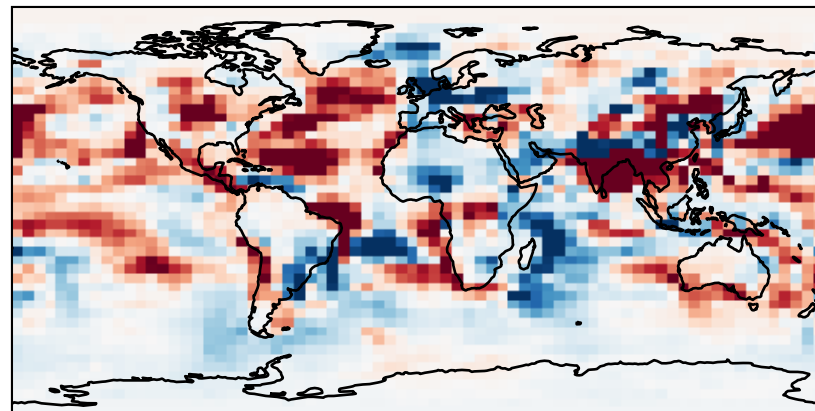
GCC_13.0.0-offlineEmis (Dev)
4.0x5.0



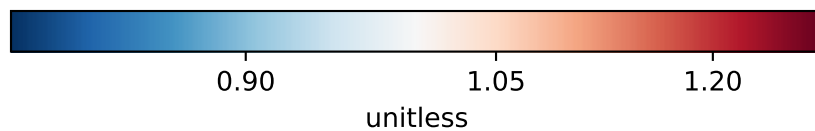
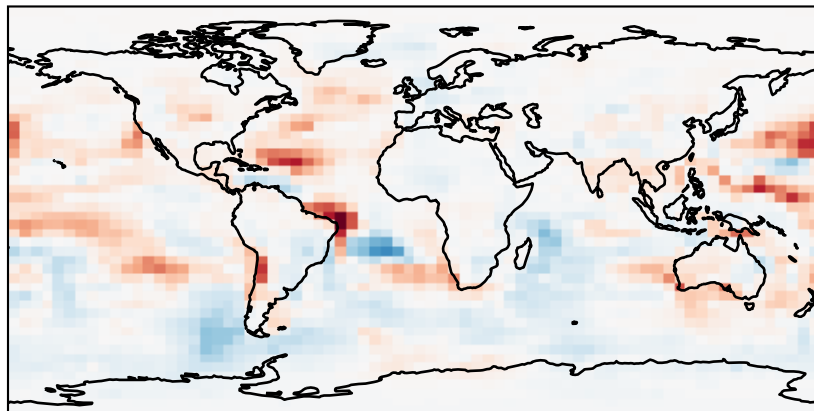
Difference
Dev - Ref, Dynamic Range



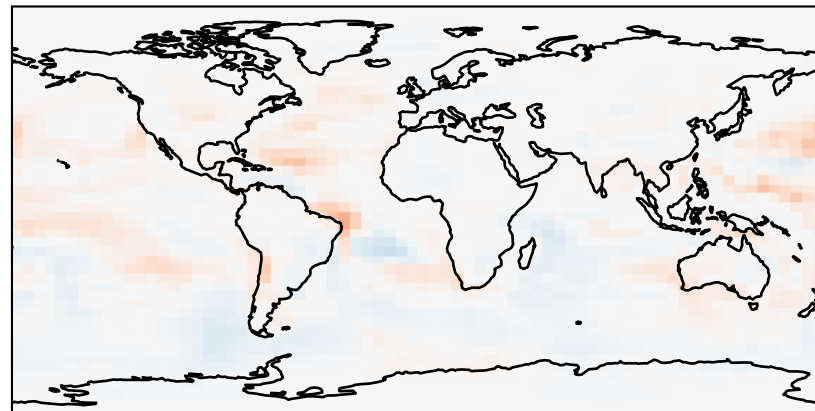
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

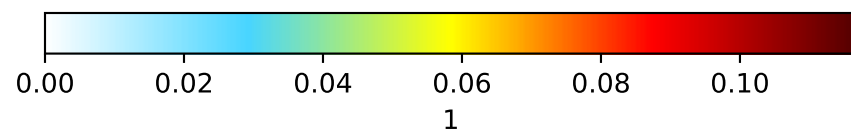
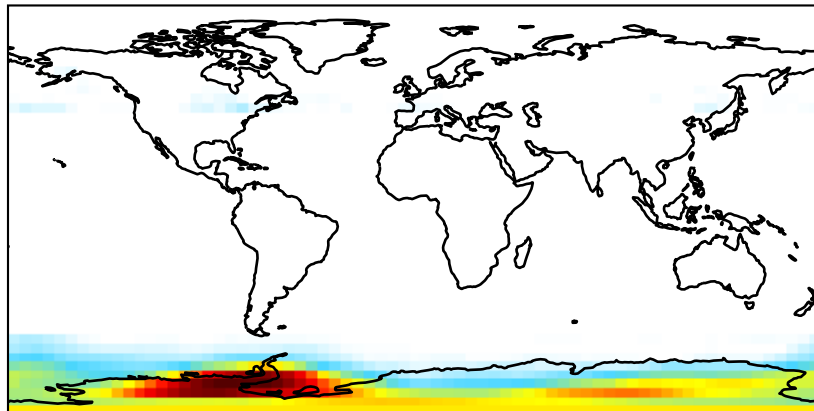


Ratio
Dev/Ref, Fixed Range

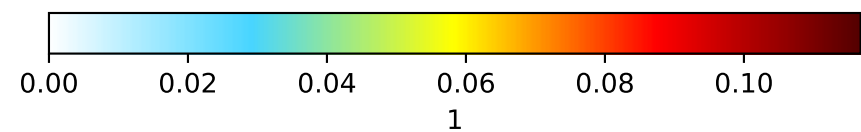
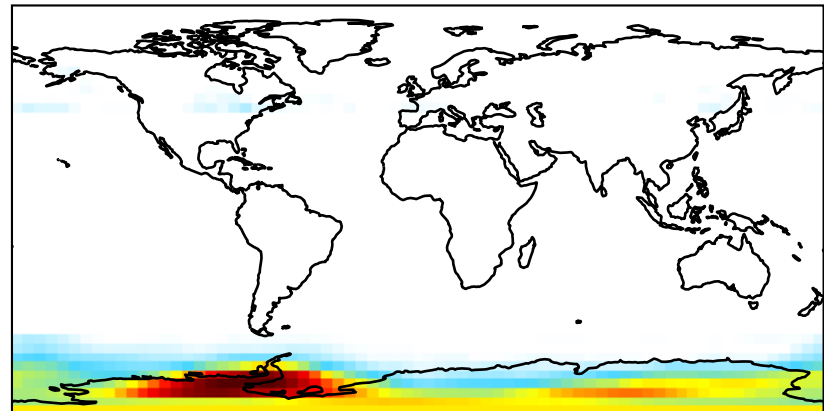


Column_AOD_Polar_Strat_Cloud

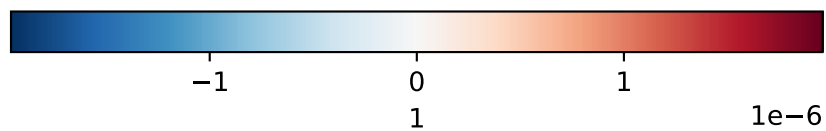
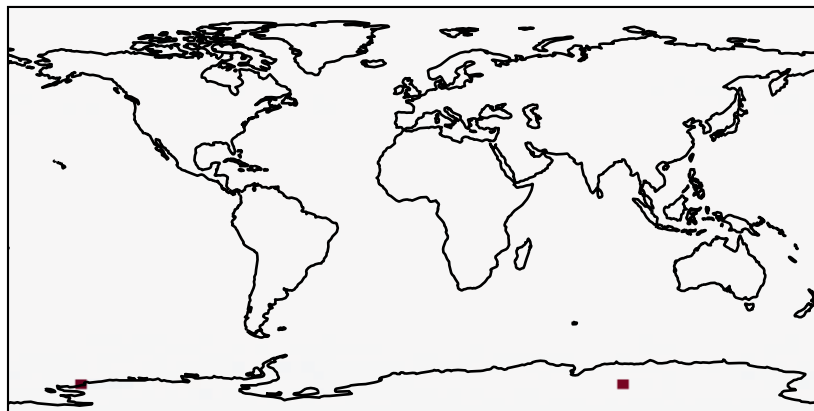
GCC_13.0.0-beta.0 (Ref)
4.0x5.0



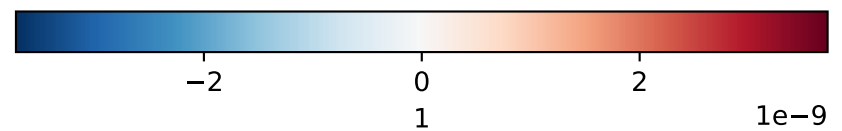
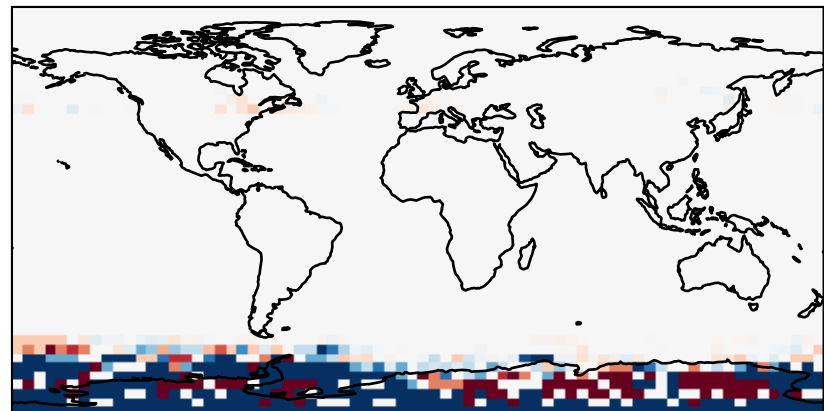
GCC_13.0.0-offlineEmis (Dev)
4.0x5.0



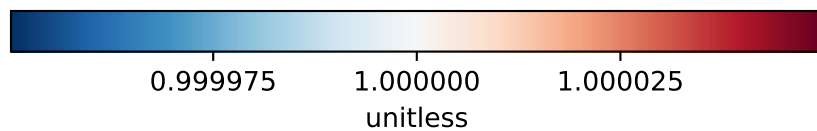
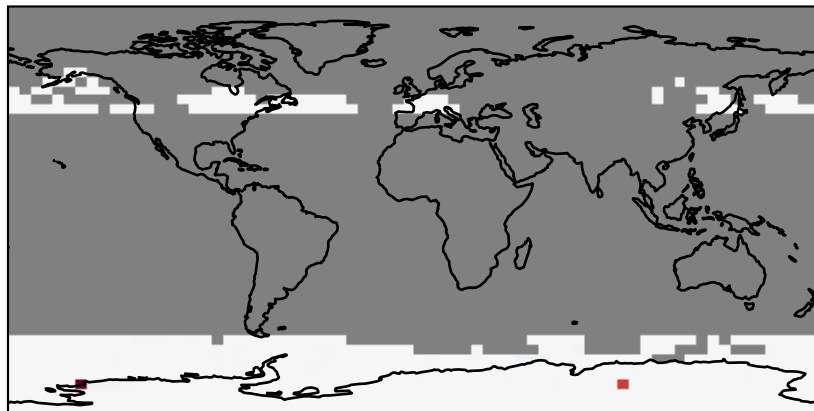
Difference
Dev - Ref, Dynamic Range



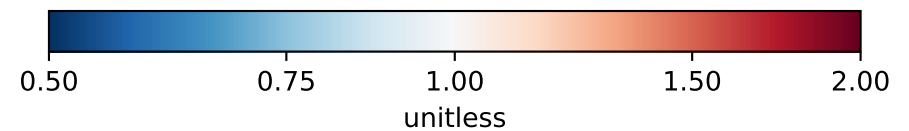
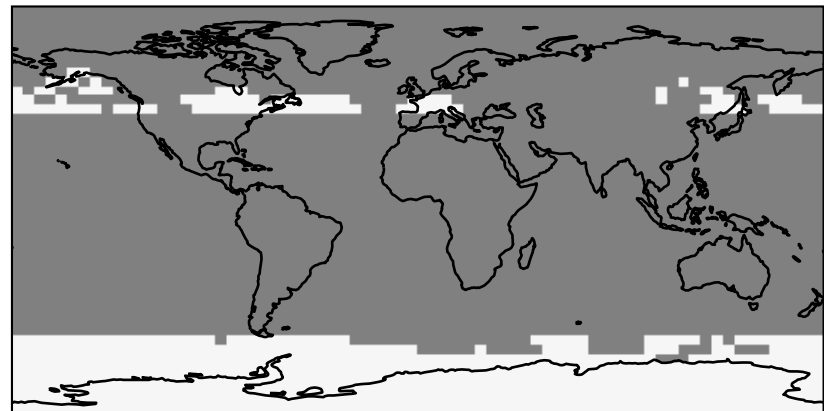
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

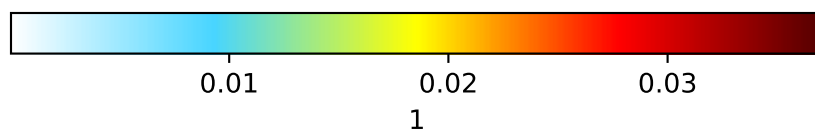
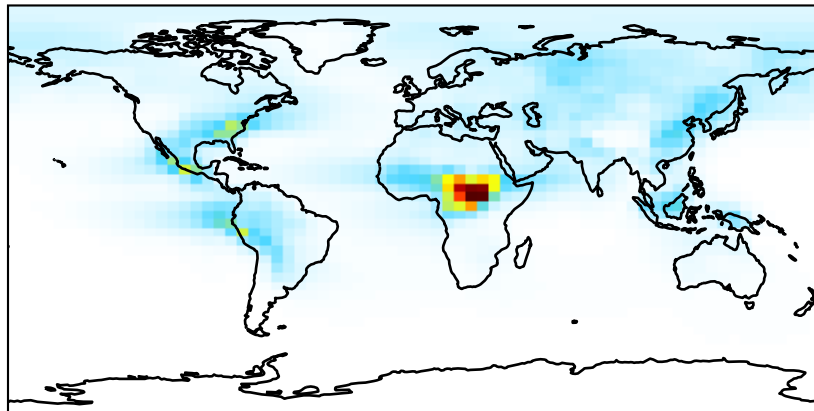


Ratio
Dev/Ref, Fixed Range

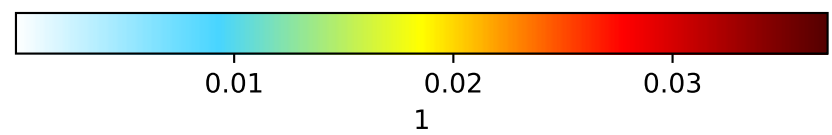
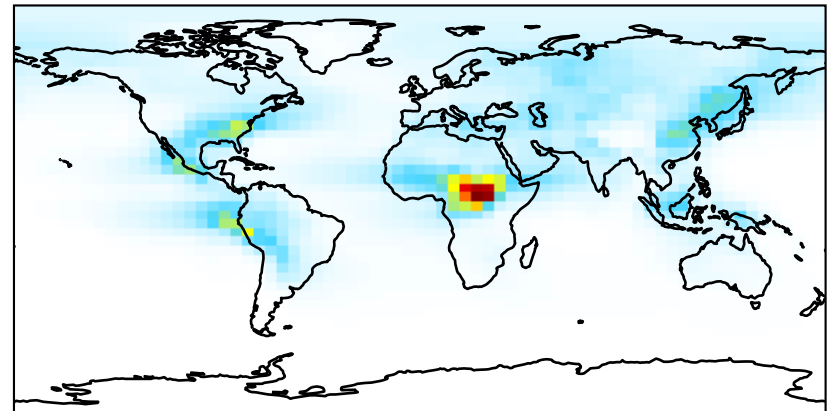


Column_AOD_SOA_from_Aqueous_ISOP

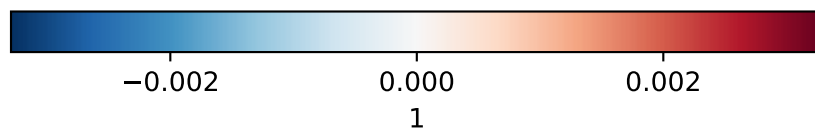
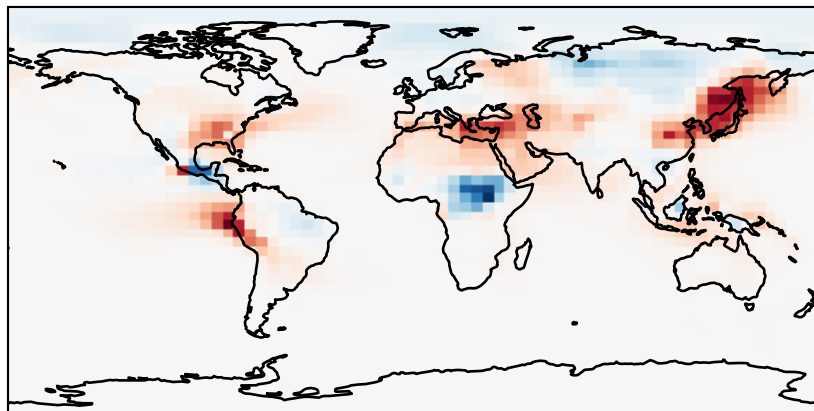
GCC_13.0.0-beta.0 (Ref)
4.0x5.0



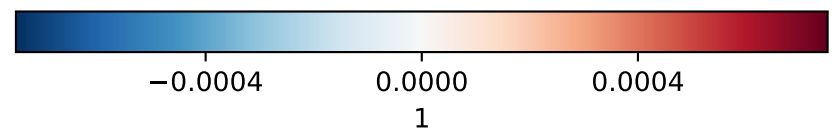
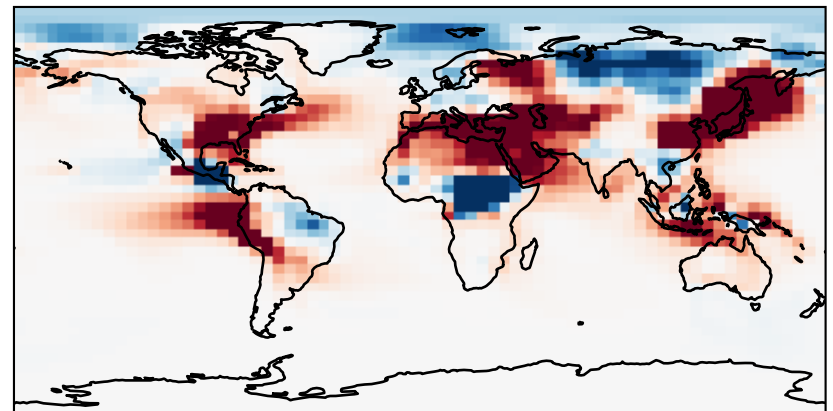
GCC_13.0.0-offlineEmis (Dev)
4.0x5.0



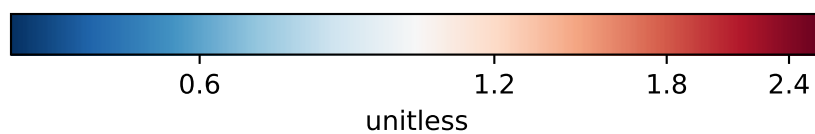
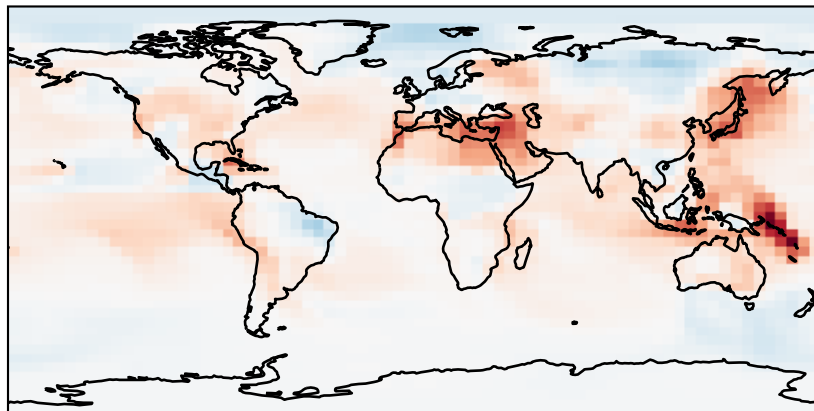
Difference
Dev - Ref, Dynamic Range



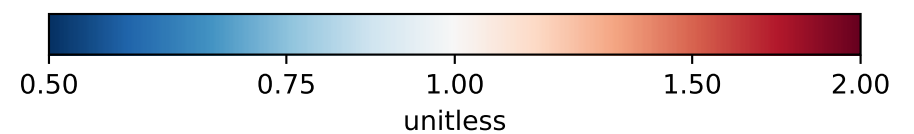
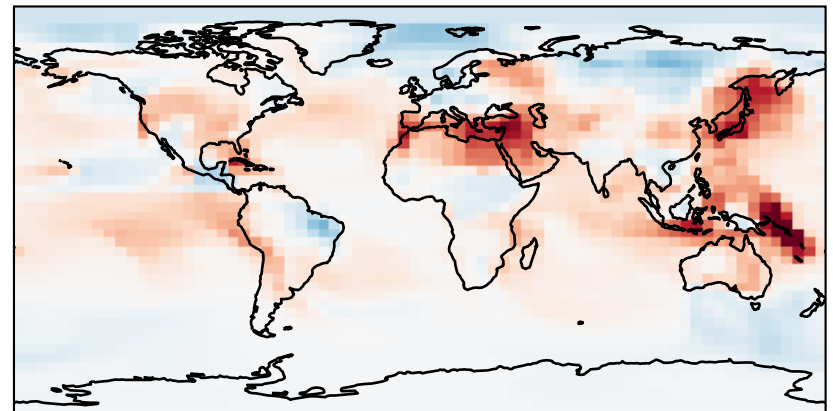
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

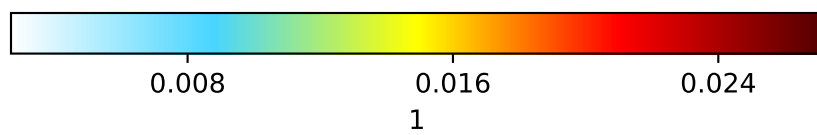
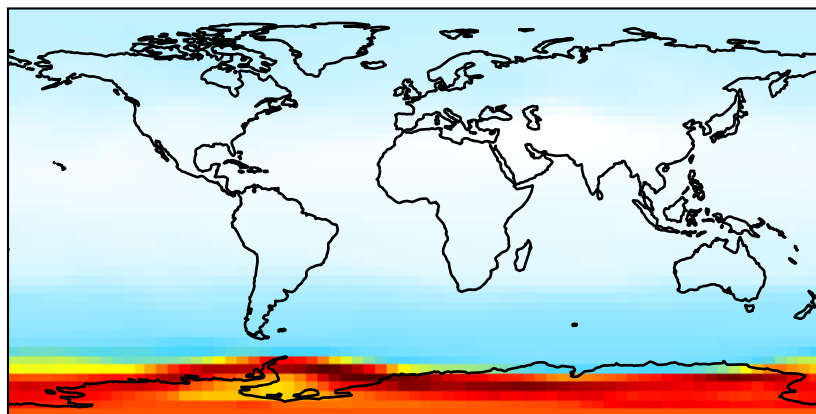


Ratio
Dev/Ref, Fixed Range

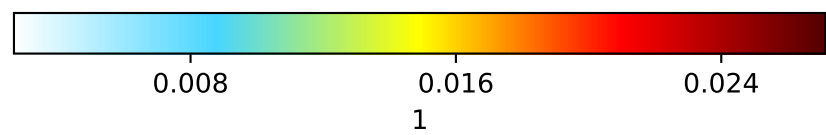
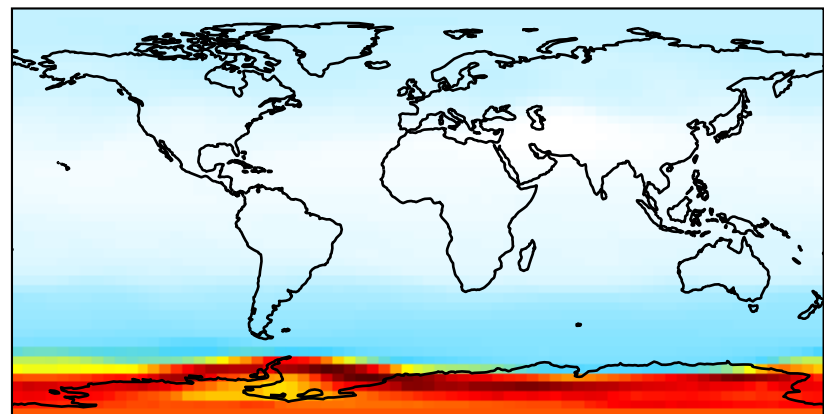


Column_AOD_Strat_Liquid_Aerosol

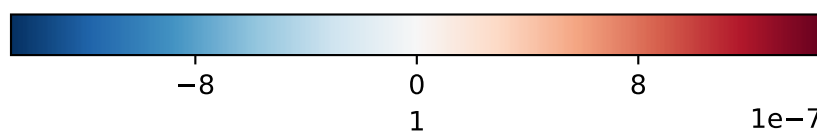
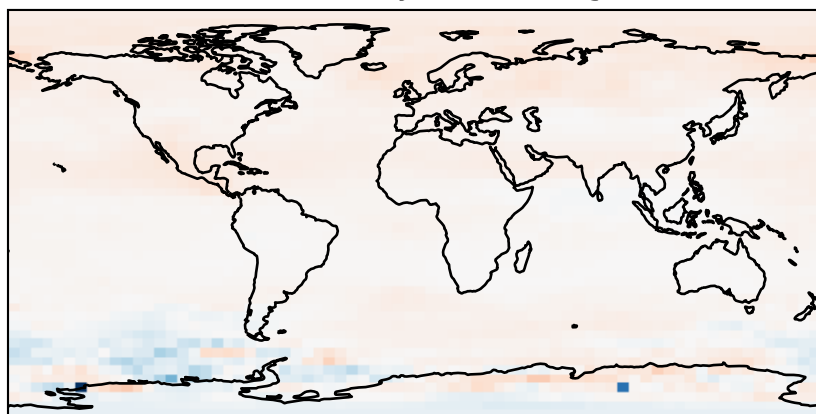
GCC_13.0.0-beta.0 (Ref)
4.0x5.0



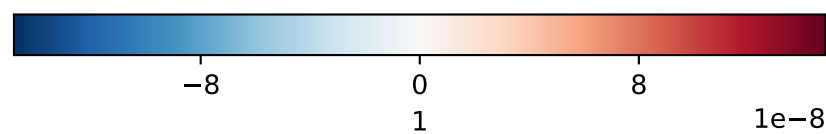
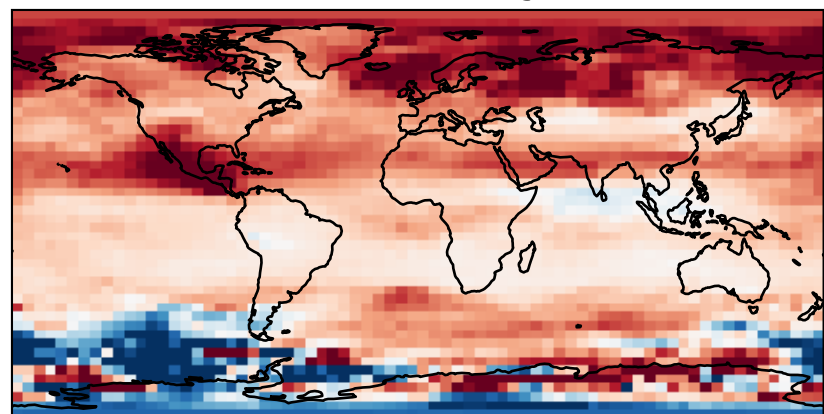
GCC_13.0.0-offlineEmis (Dev)
4.0x5.0



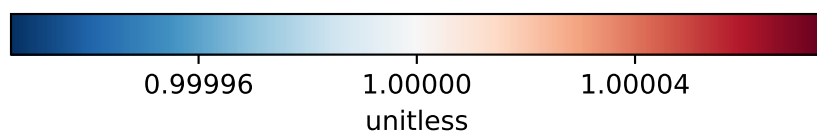
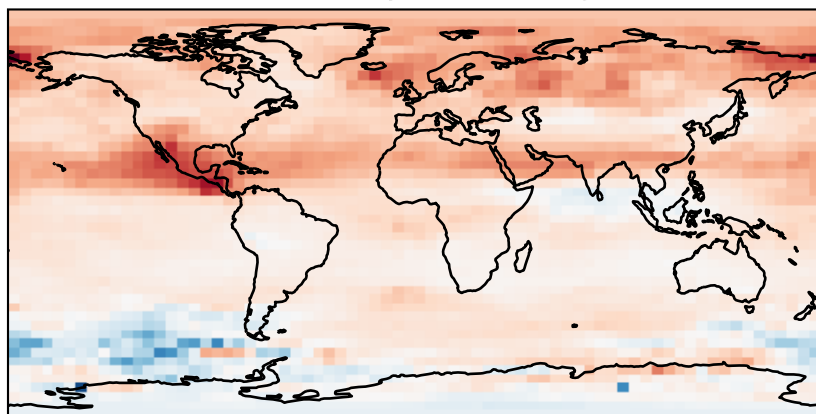
Difference
Dev - Ref, Dynamic Range



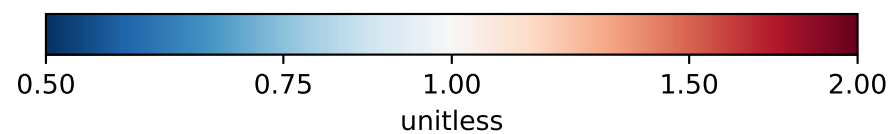
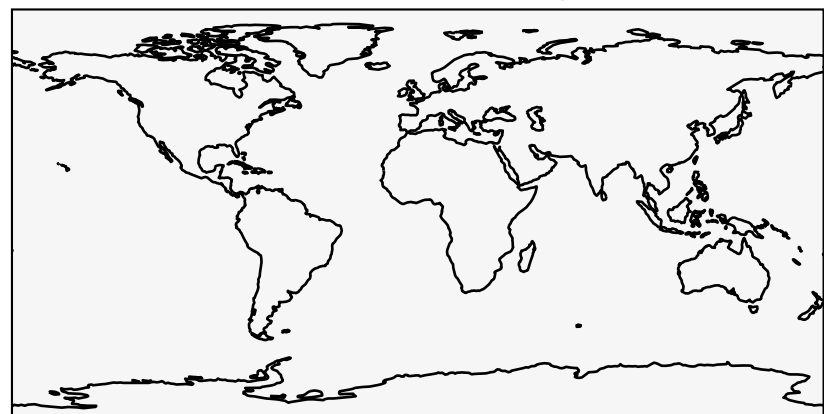
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

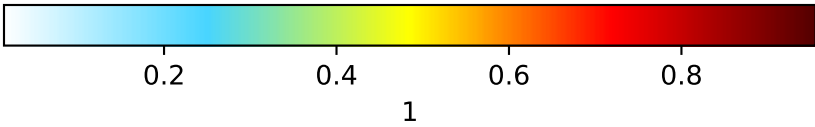
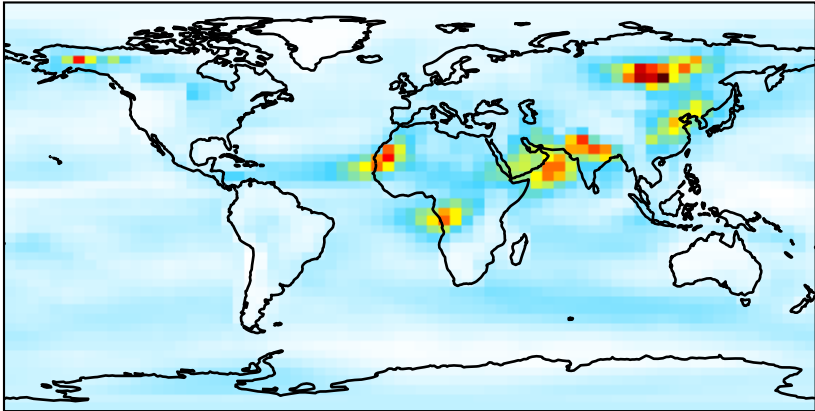


Ratio
Dev/Ref, Fixed Range

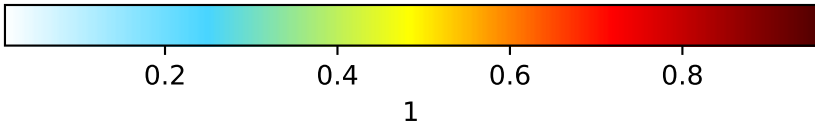
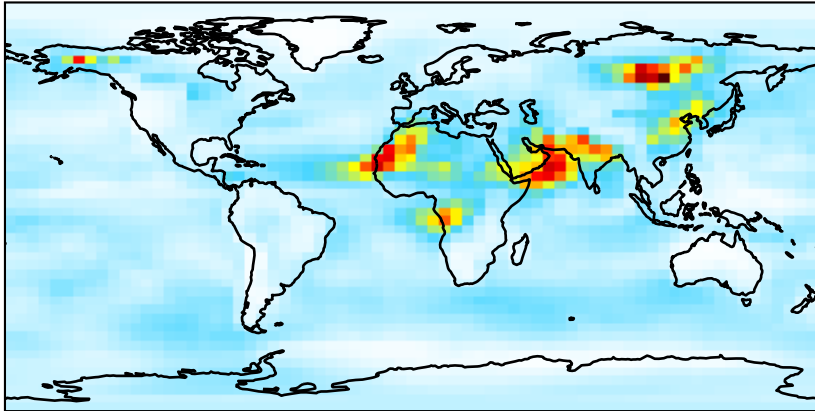


Column_AOD_Total

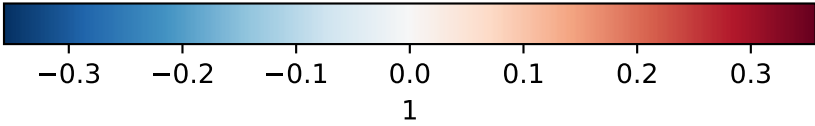
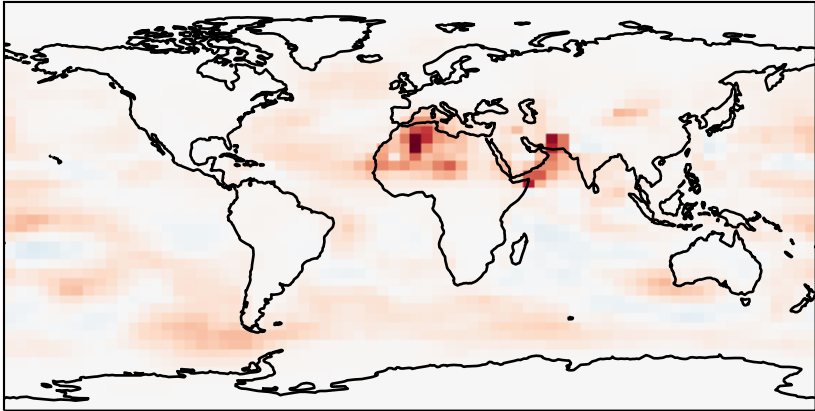
GCC_13.0.0-beta.0 (Ref)
4.0x5.0



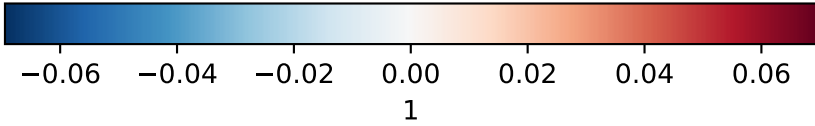
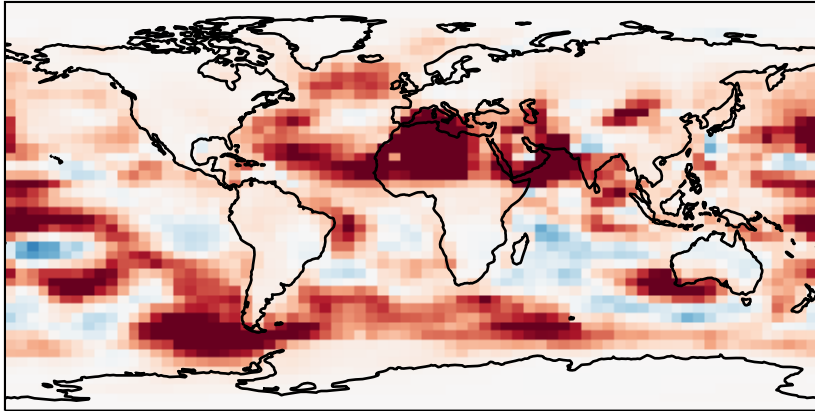
GCC_13.0.0-offlineEmis (Dev)
4.0x5.0



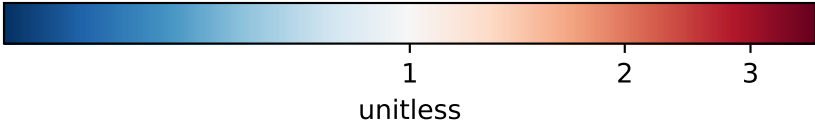
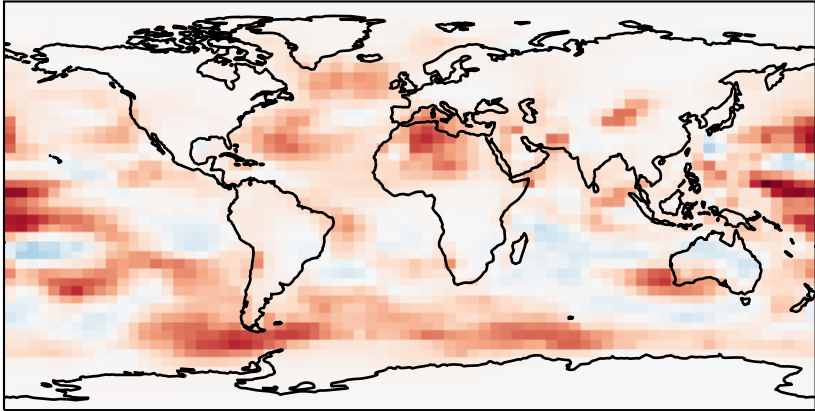
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

