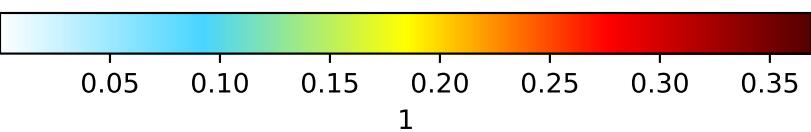
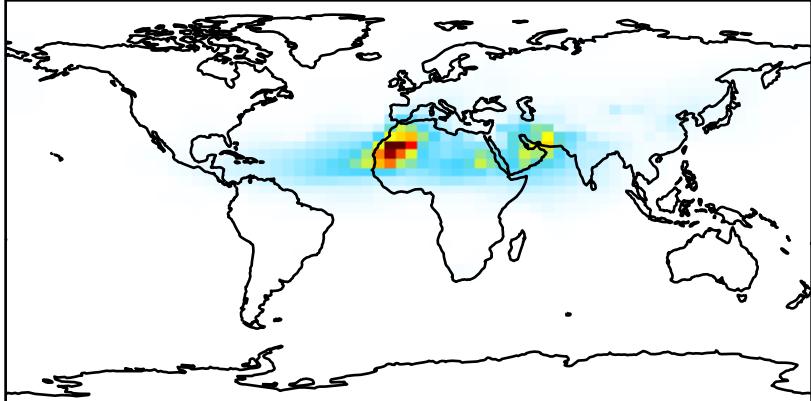
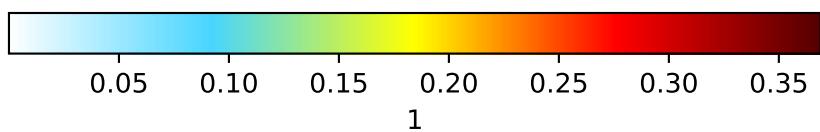
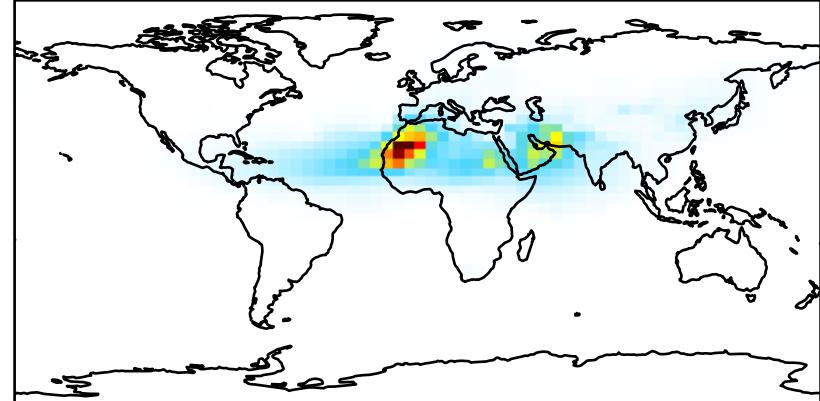


Column_AOD_Dust

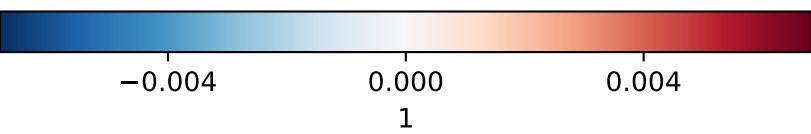
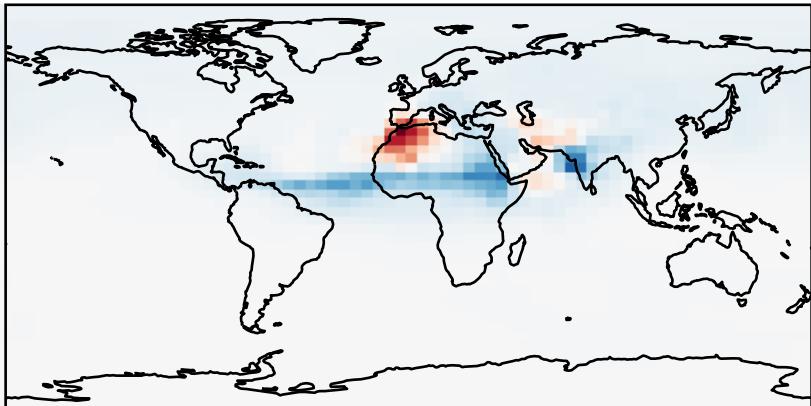
GC_12.8.0 (Ref)
4.0x5.0



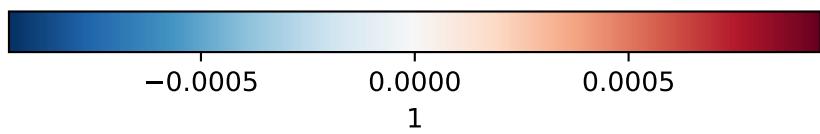
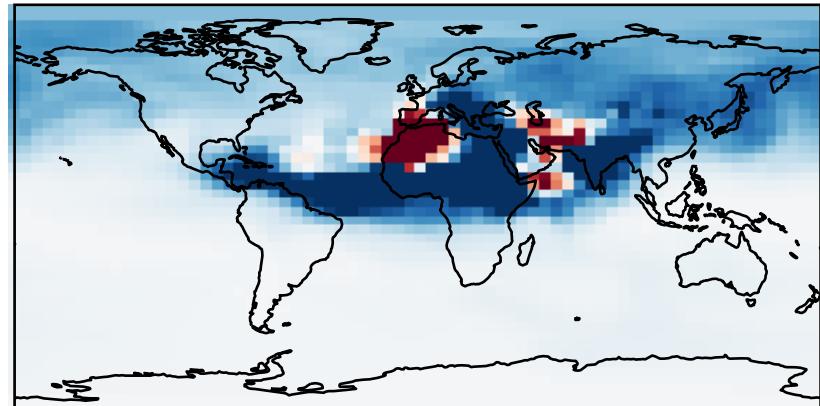
GC_12.8.0_LuoWetdep (Dev)
4.0x5.0



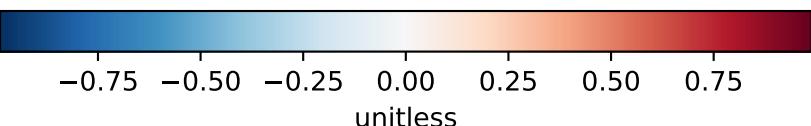
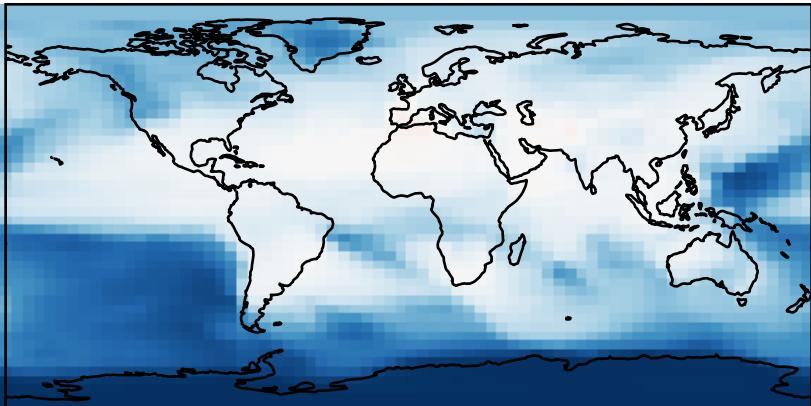
Difference
Dev - Ref, Dynamic Range



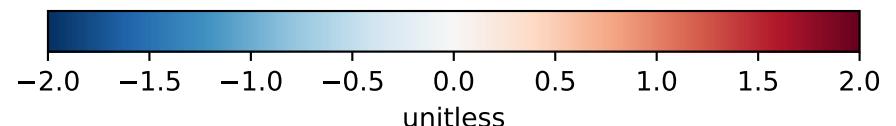
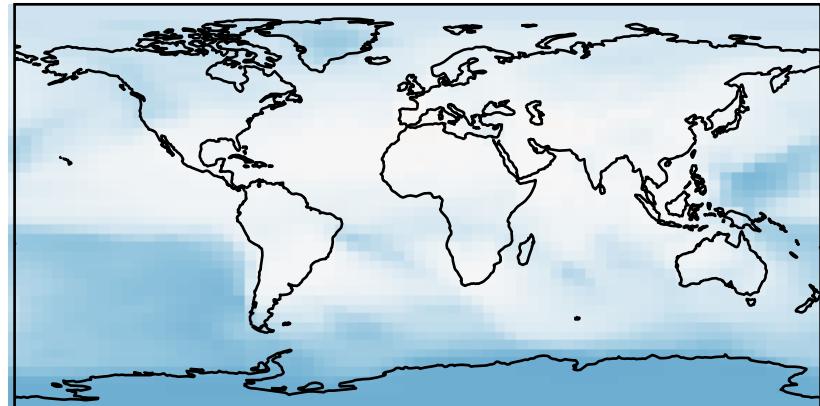
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

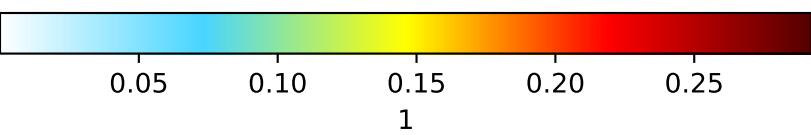
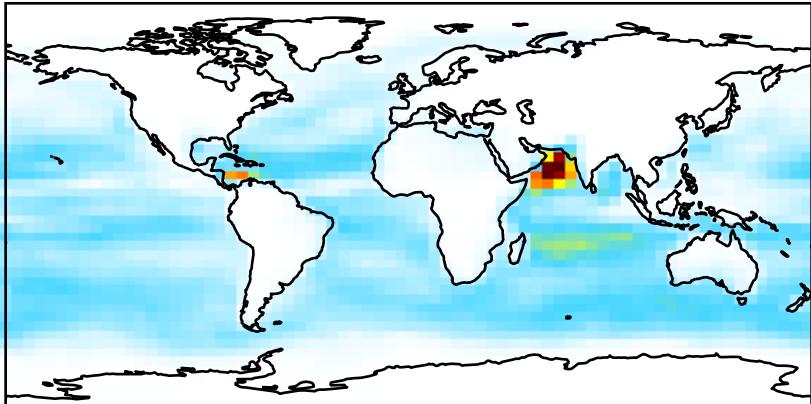


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

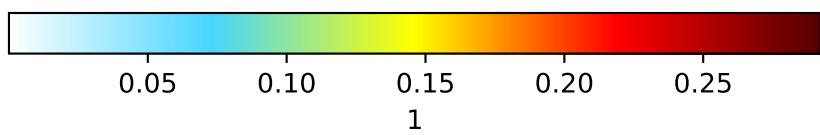
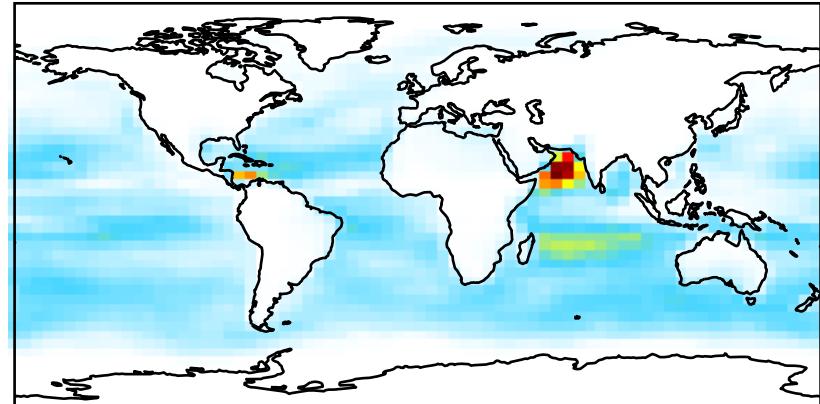


Column_AOD_BCPI

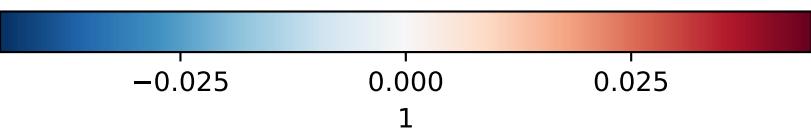
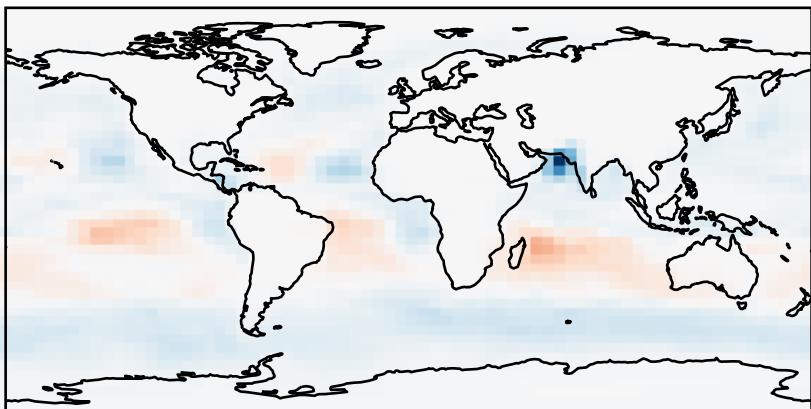
GC_12.8.0 (Ref)
4.0x5.0



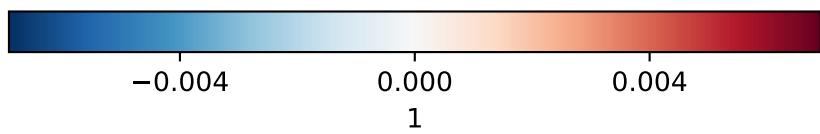
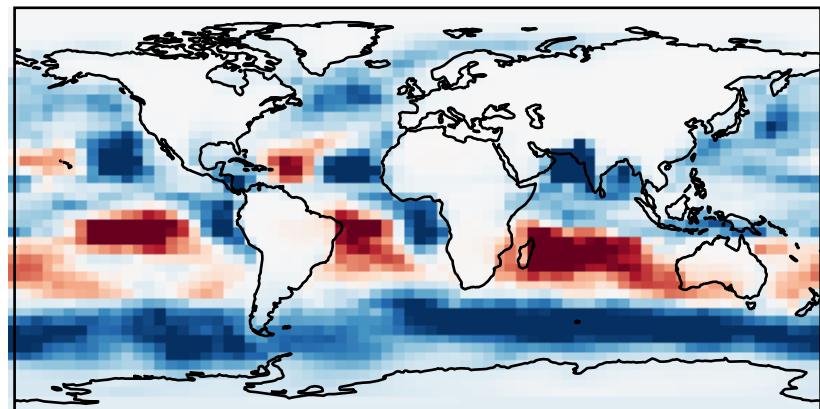
GC_12.8.0_LuoWetdep (Dev)
4.0x5.0



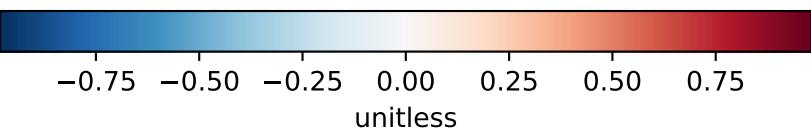
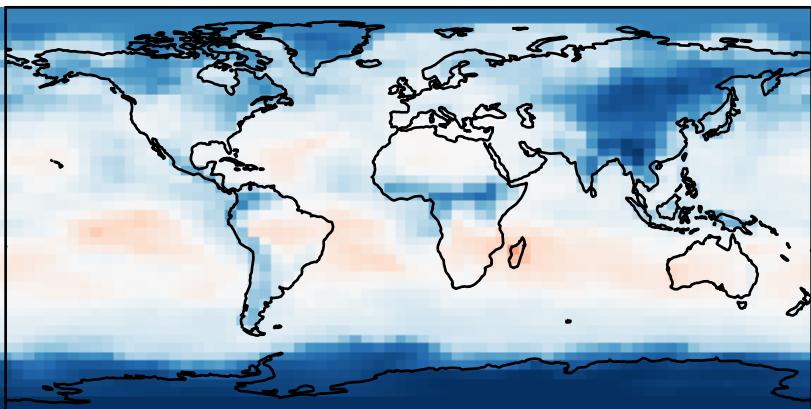
Difference
Dev - Ref, Dynamic Range



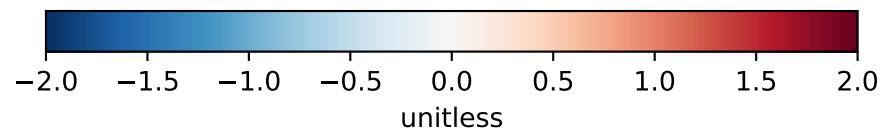
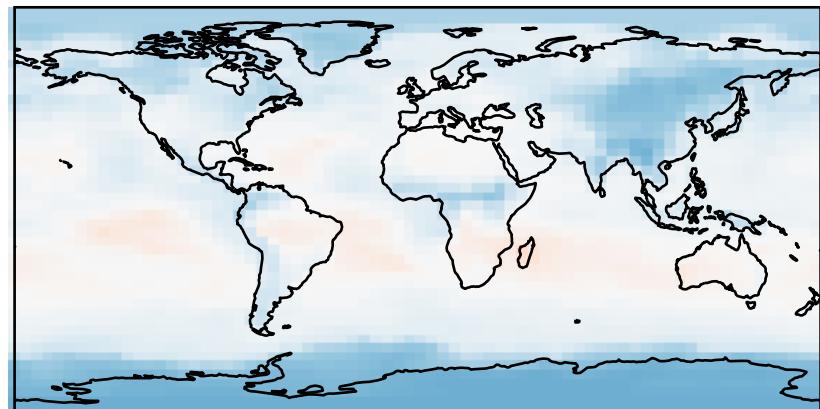
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

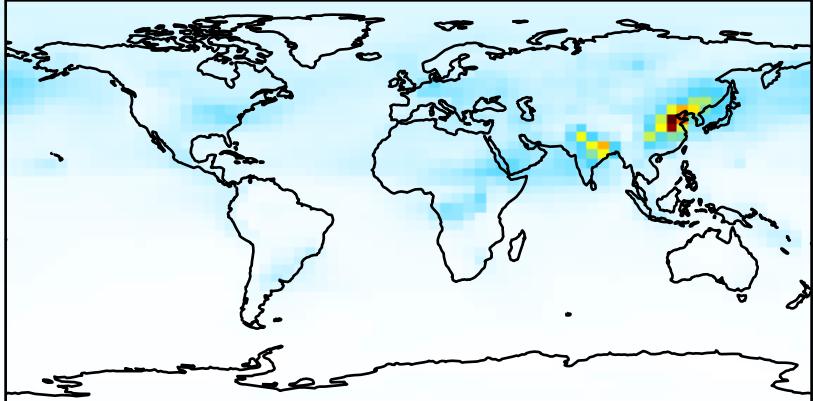


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

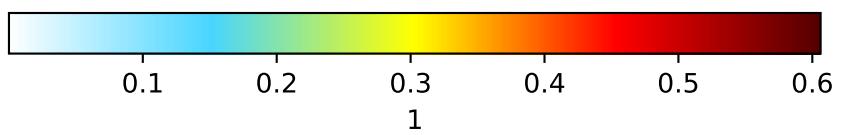
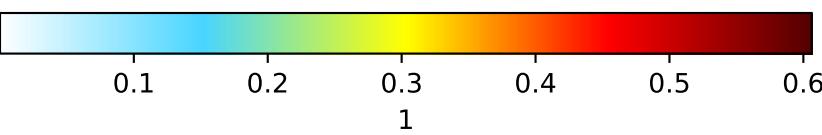
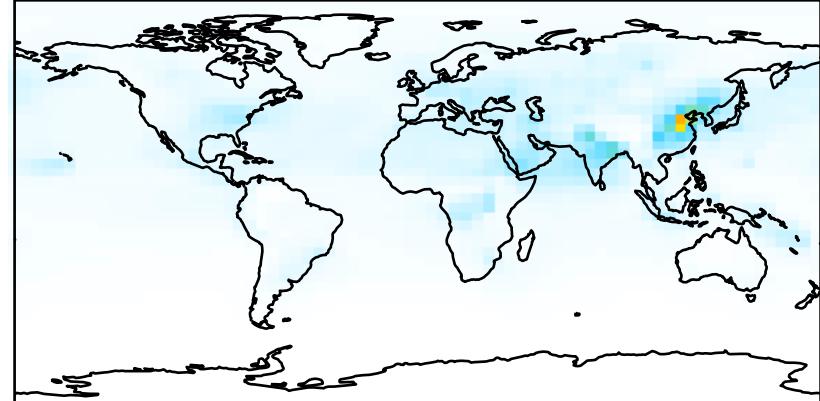


Column_AOD_OCPI

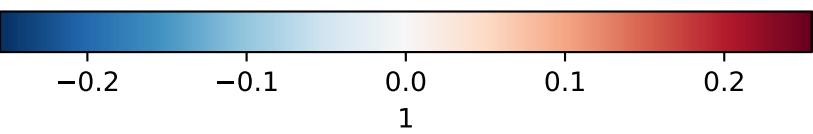
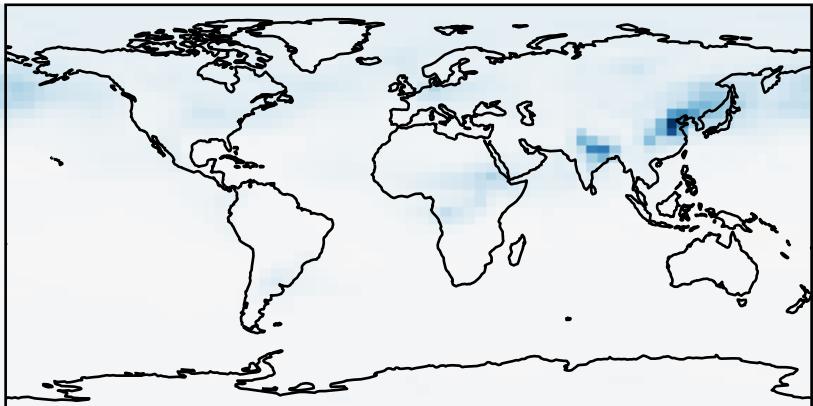
GC_12.8.0 (Ref)
4.0x5.0



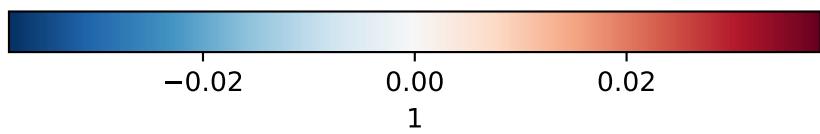
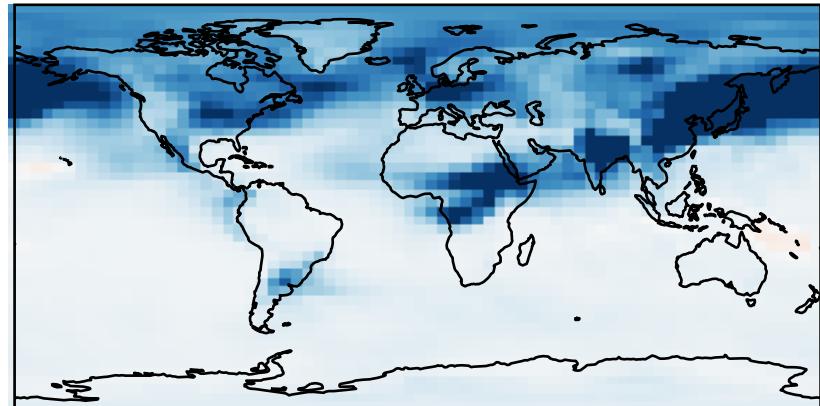
GC_12.8.0_LuoWetdep (Dev)
4.0x5.0



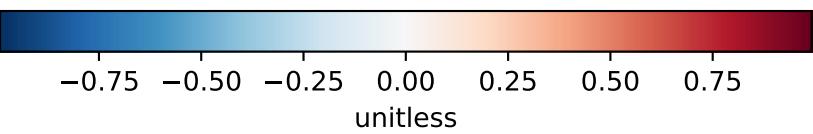
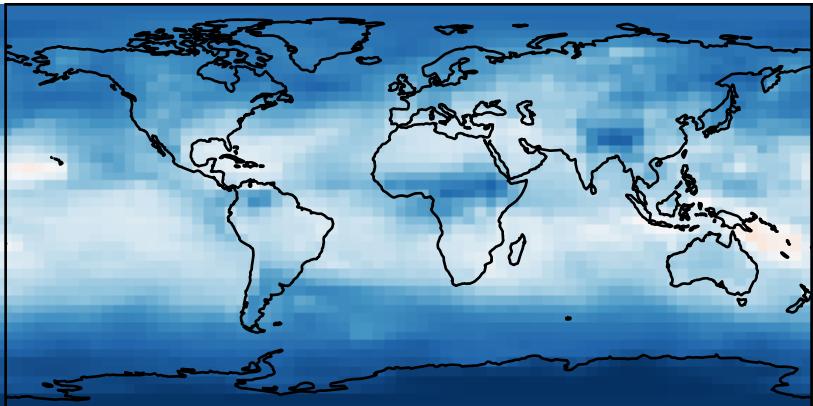
Difference
Dev - Ref, Dynamic Range



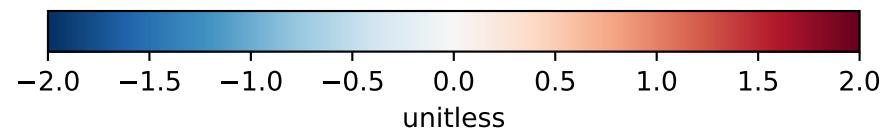
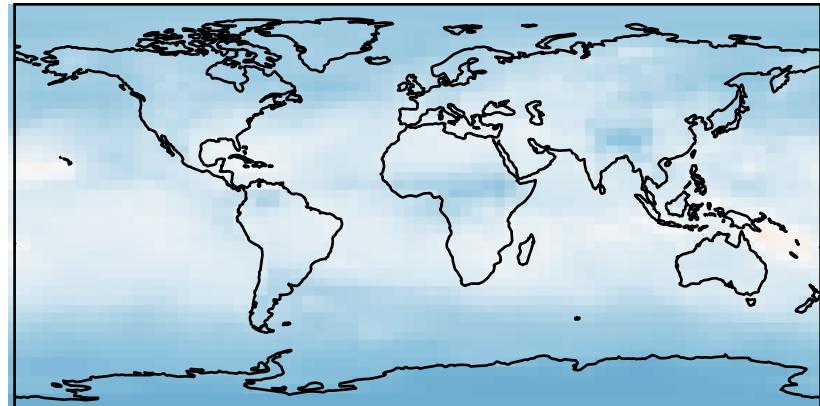
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

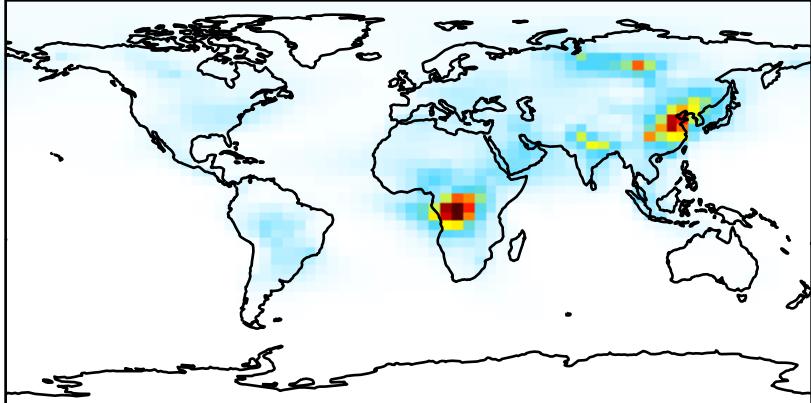


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

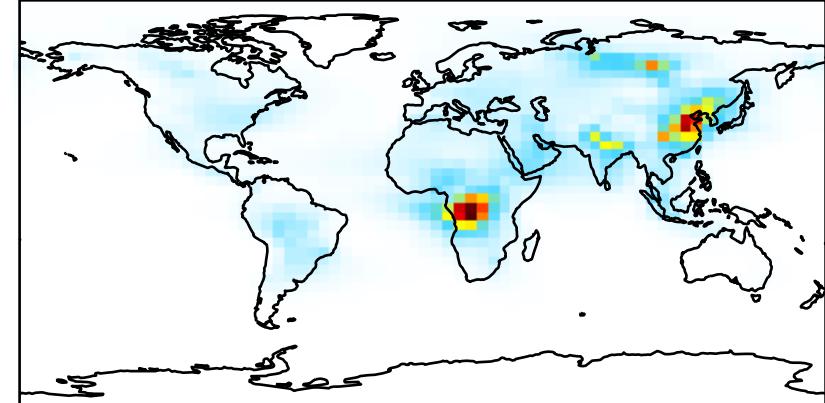


Column_AOD_SALA

GC_12.8.0 (Ref)
4.0x5.0



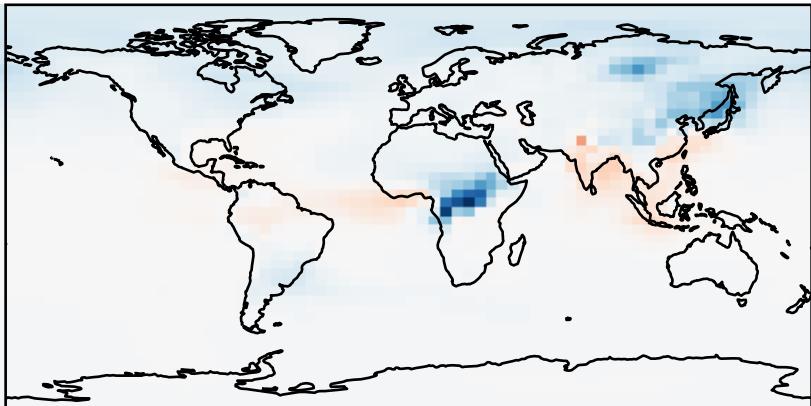
GC_12.8.0_LuoWetdep (Dev)
4.0x5.0



0.01 0.02 0.03
1

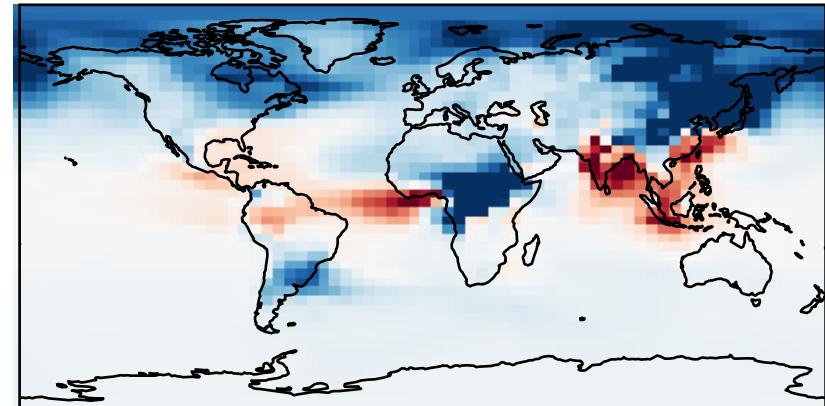
0.01 0.02 0.03
1

Difference
Dev - Ref, Dynamic Range



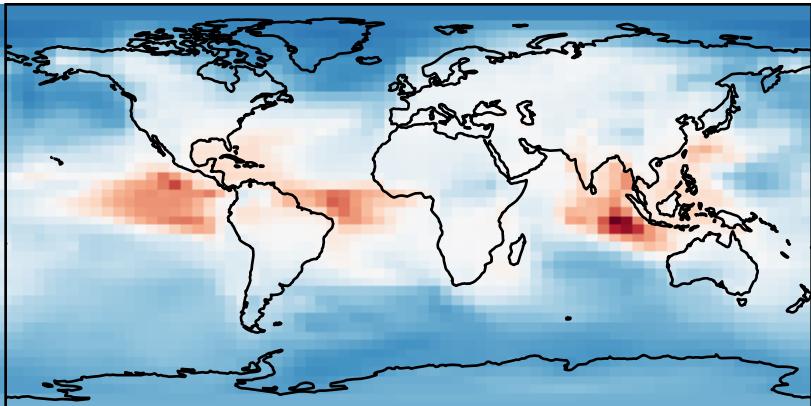
-0.0015 0.0000 0.0015
1

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



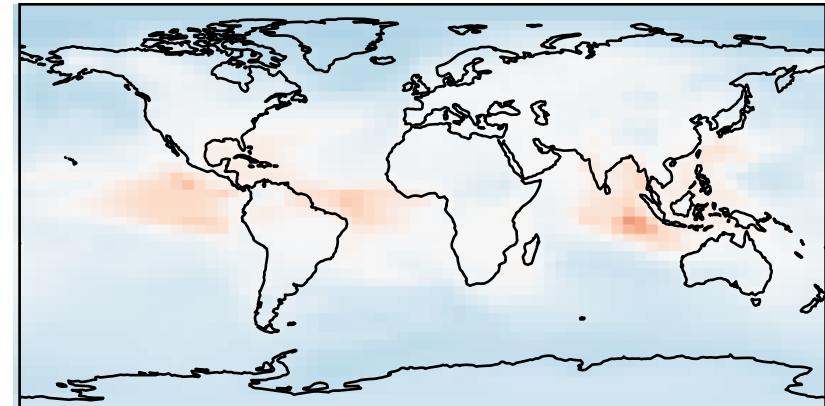
-0.00025 0.00000 0.00025
1

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



-0.8 -0.6 -0.4 -0.2 0.0 0.2 0.4 0.6 0.8
unitless

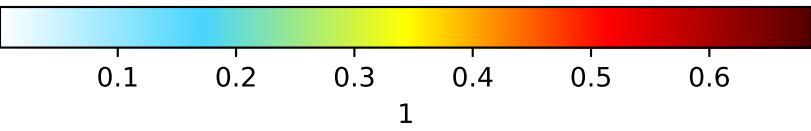
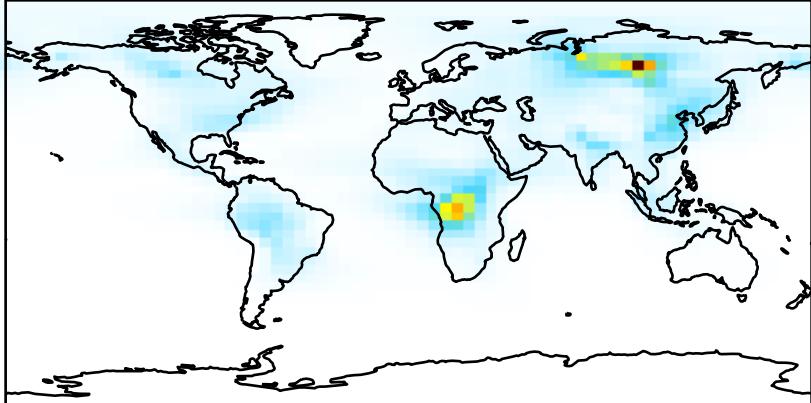
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



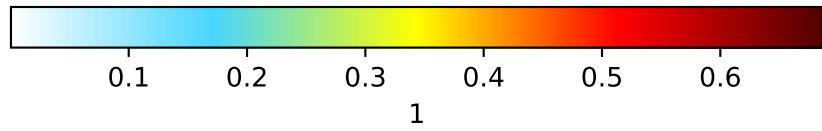
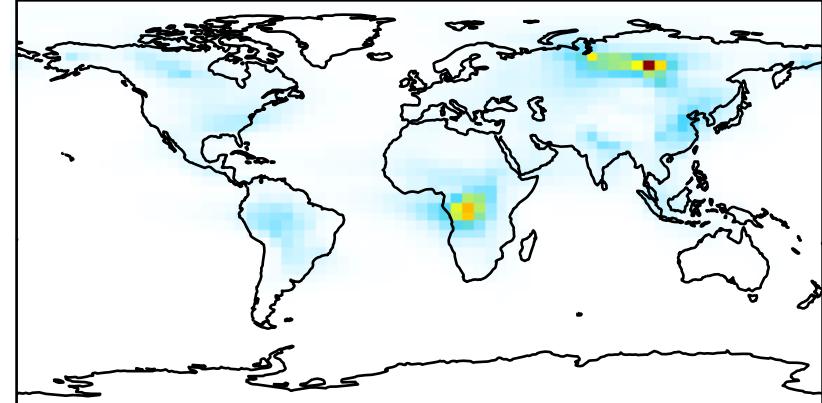
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

Column_AOD_SALC

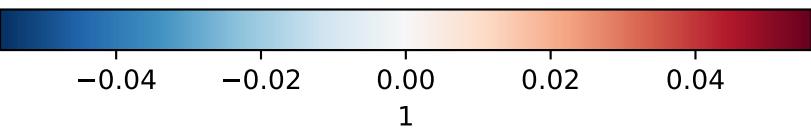
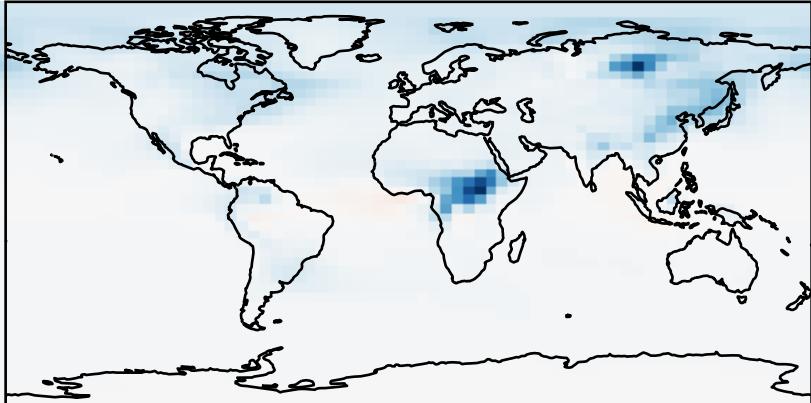
GC_12.8.0 (Ref)
4.0x5.0



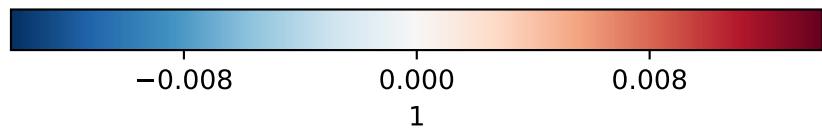
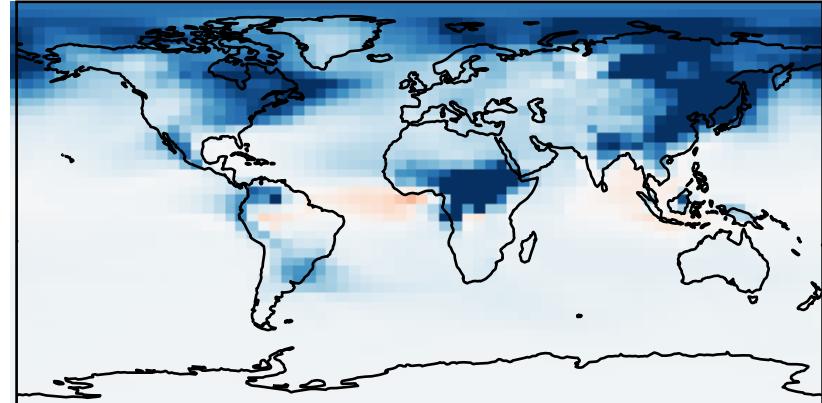
GC_12.8.0_LuoWetdep (Dev)
4.0x5.0



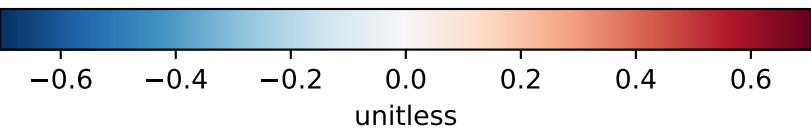
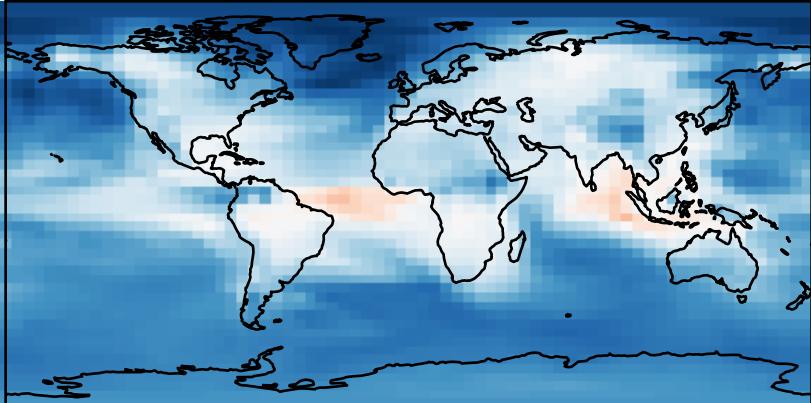
Difference
Dev - Ref, Dynamic Range



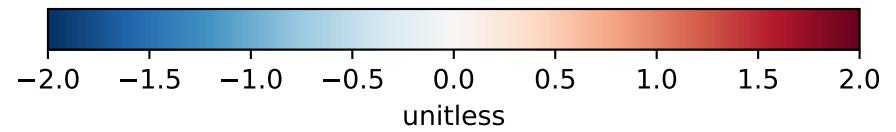
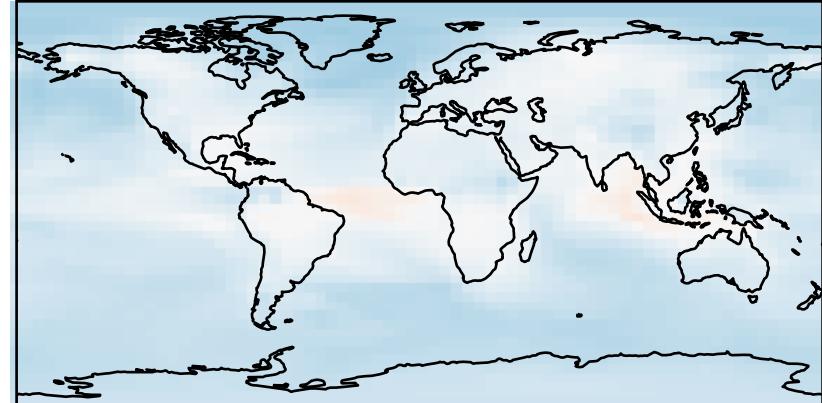
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

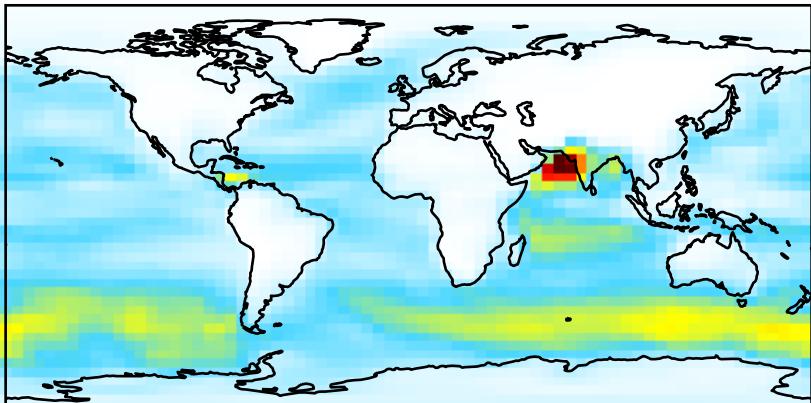


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

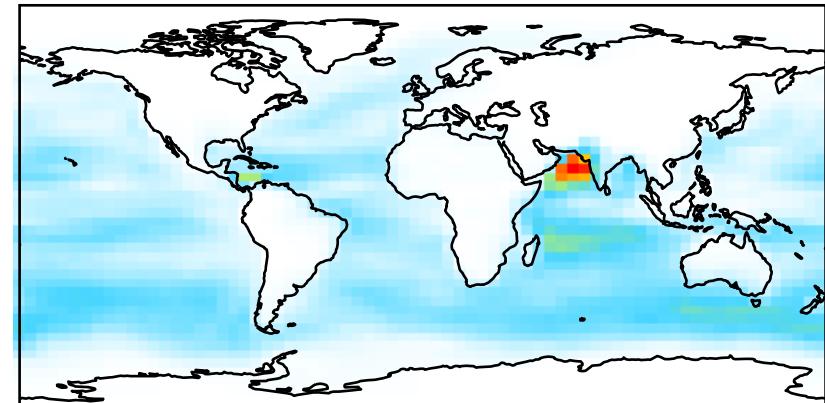


Column_AOD_SO4

GC_12.8.0 (Ref)
4.0x5.0



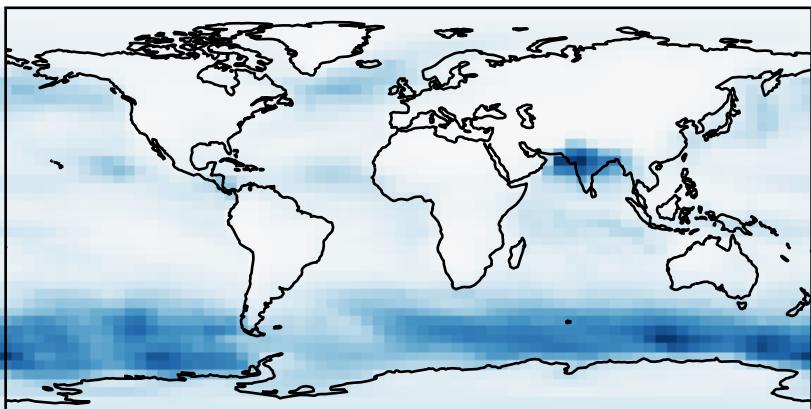
GC_12.8.0_LuoWetdep (Dev)
4.0x5.0



0.025 0.050 0.075
1

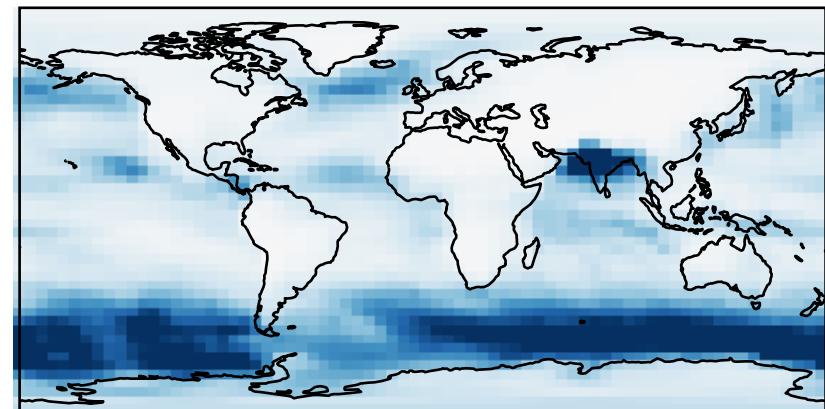
0.025 0.050 0.075
1

Difference
Dev - Ref, Dynamic Range



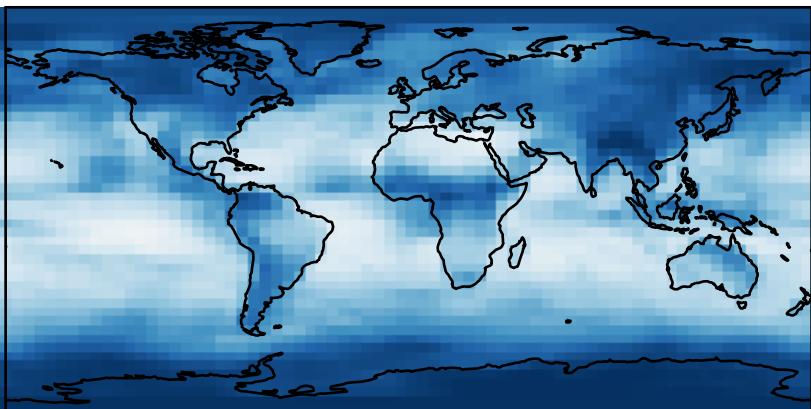
-0.02 0.00 0.02
1

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



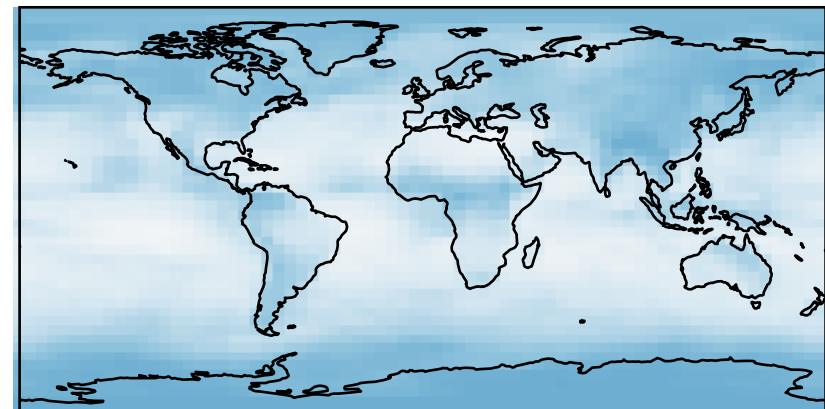
-0.015 0.000 0.015
1

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



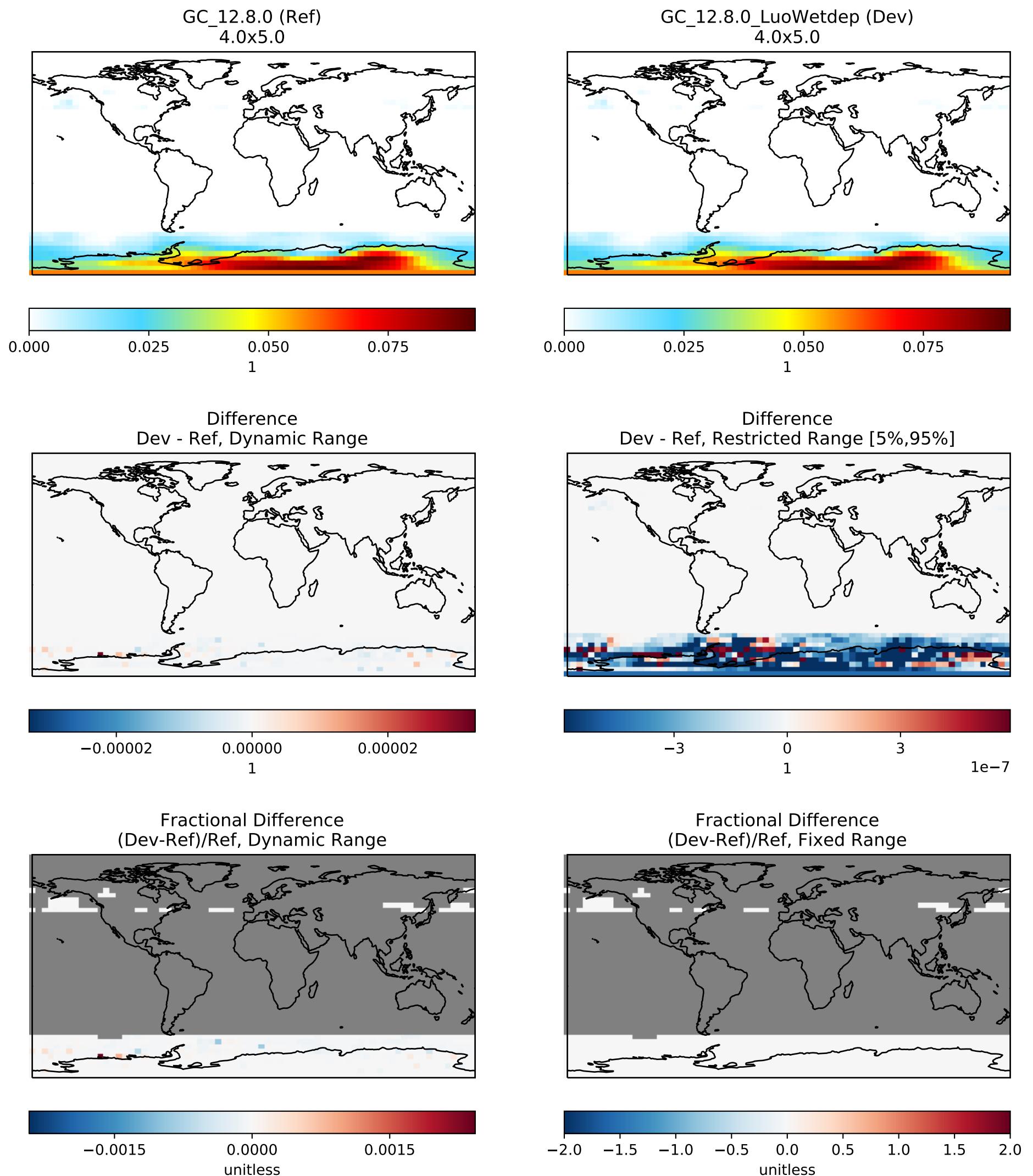
-0.75 -0.50 -0.25 0.00 0.25 0.50 0.75
unitless

Fractional Difference
(Dev-Ref)/Ref, Fixed Range

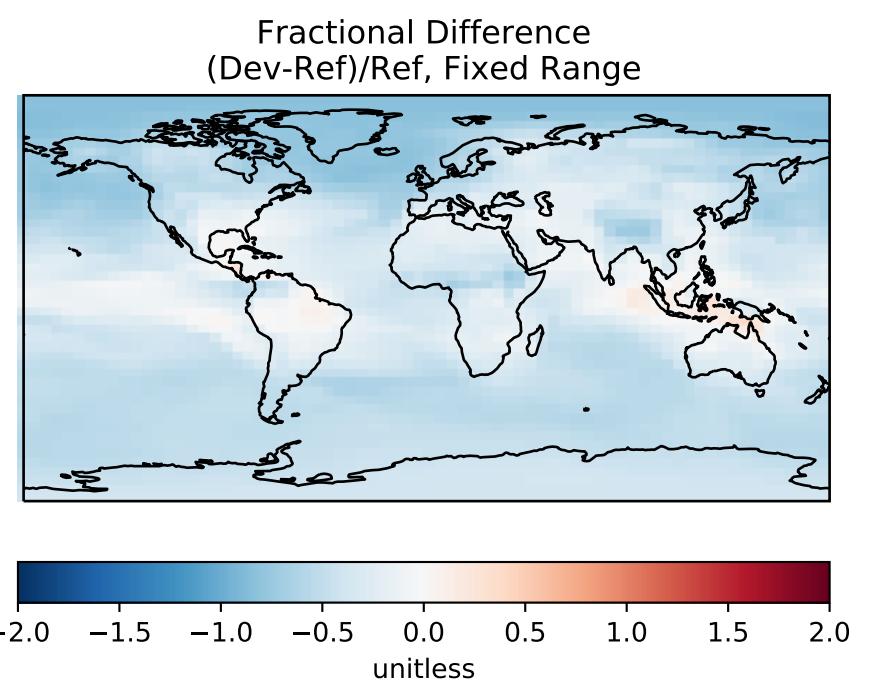
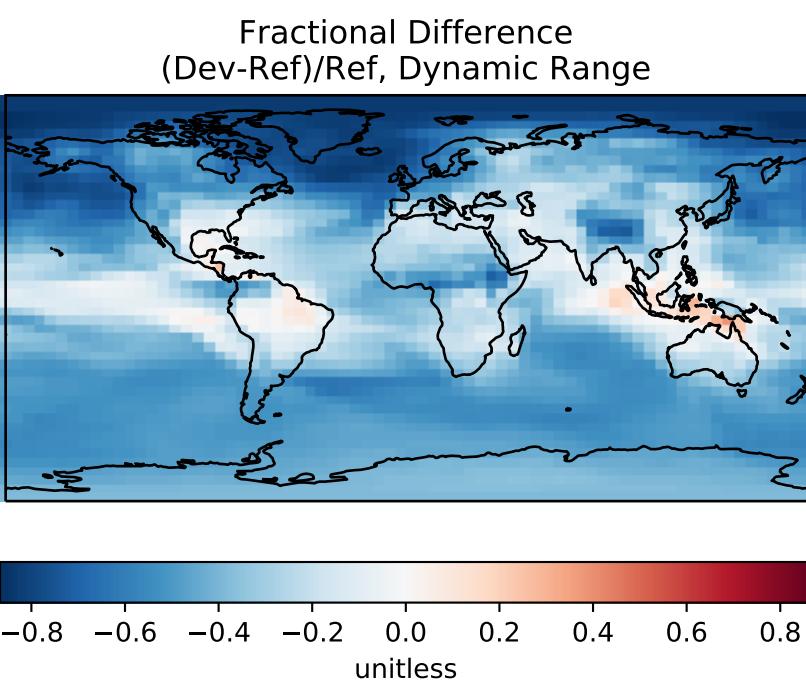
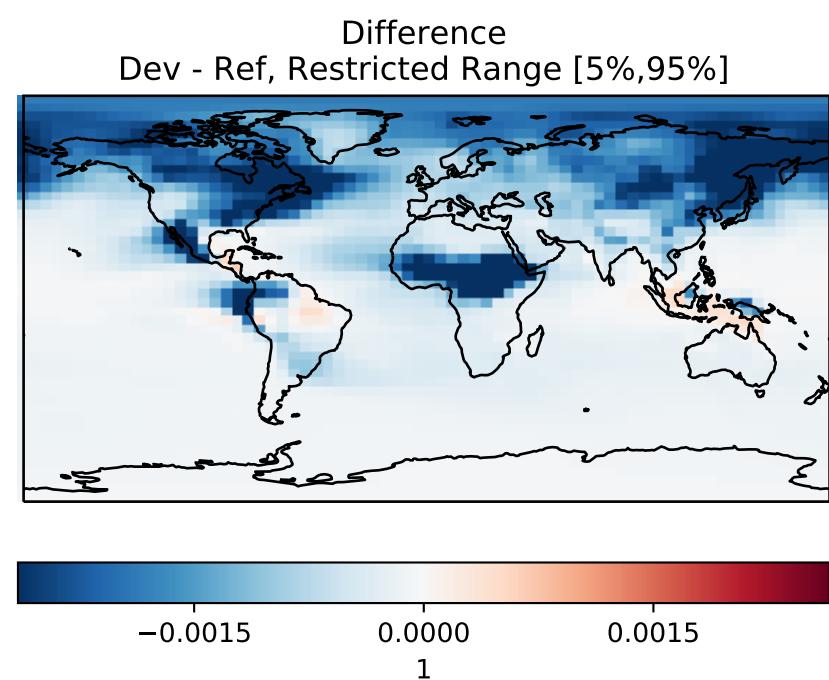
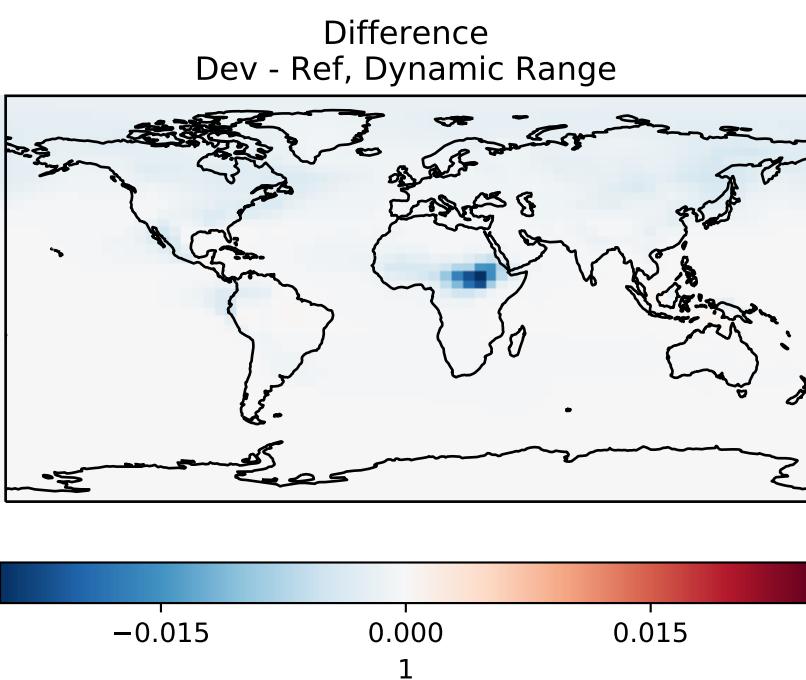
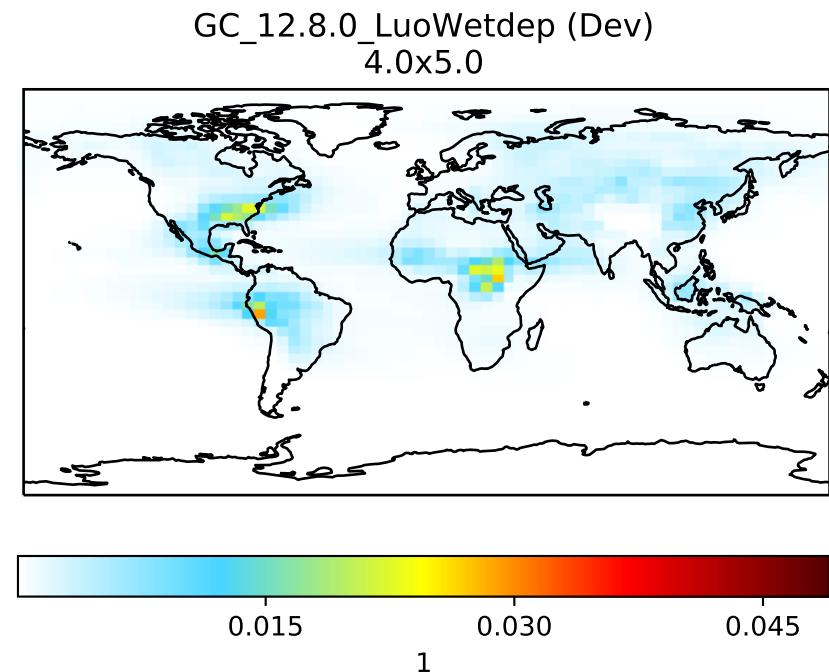
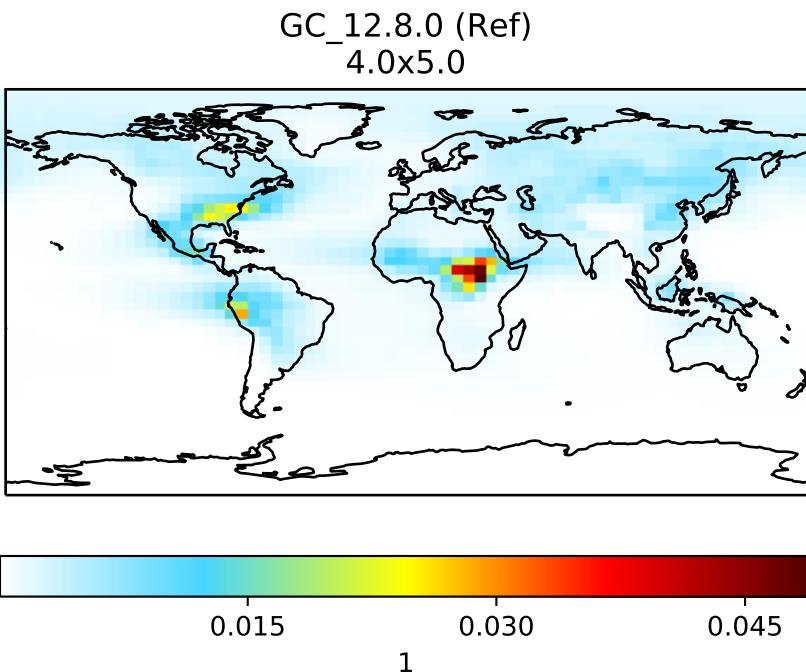


-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

Column_AOD_Polar_Strat_Cloud

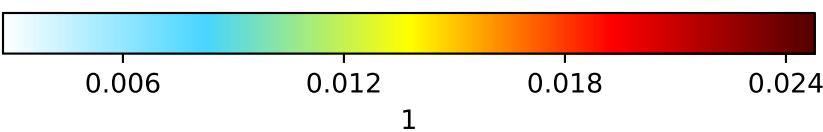
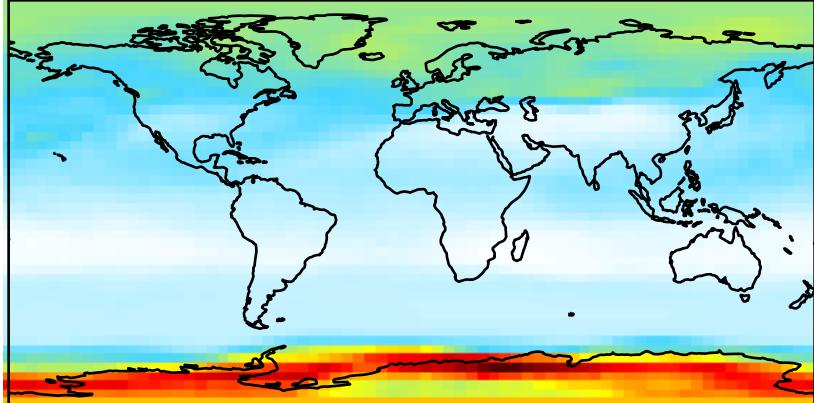


Column_AOD_SOA_from_Aqueous_ISOP

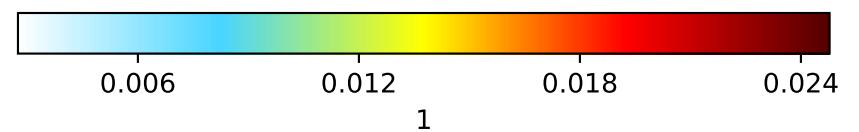
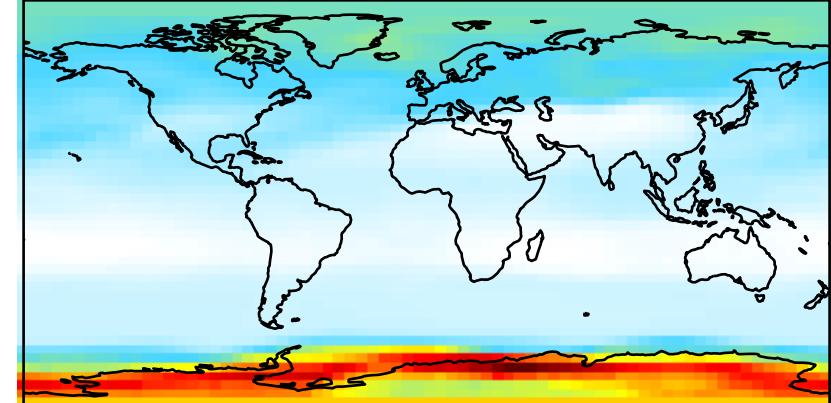


Column_AOD_Strat_Liquid_Aerosol

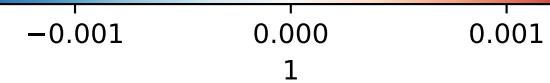
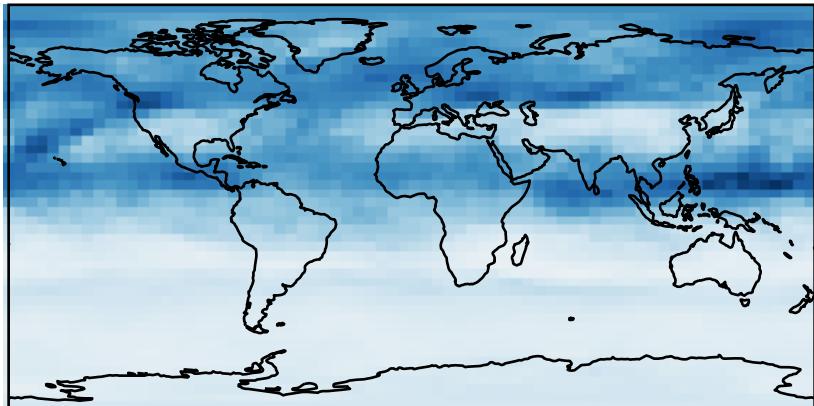
GC_12.8.0 (Ref)
4.0x5.0



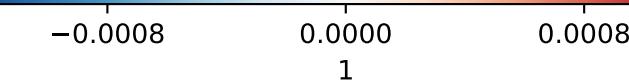
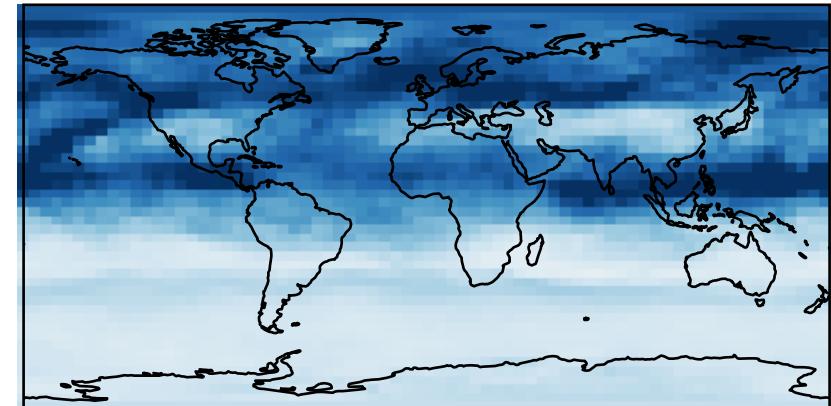
GC_12.8.0_LuoWetdep (Dev)
4.0x5.0



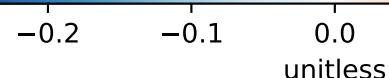
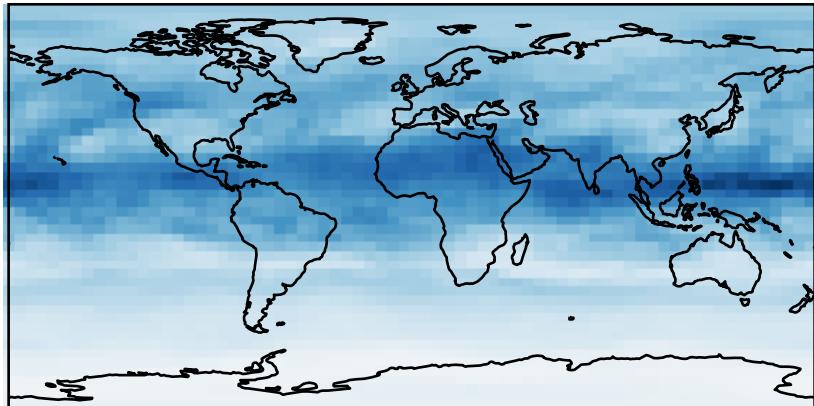
Difference
Dev - Ref, Dynamic Range



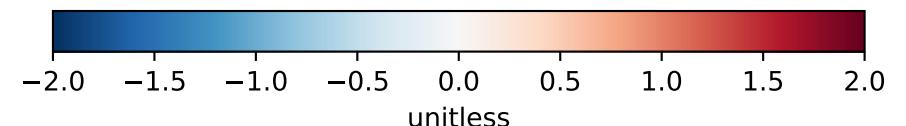
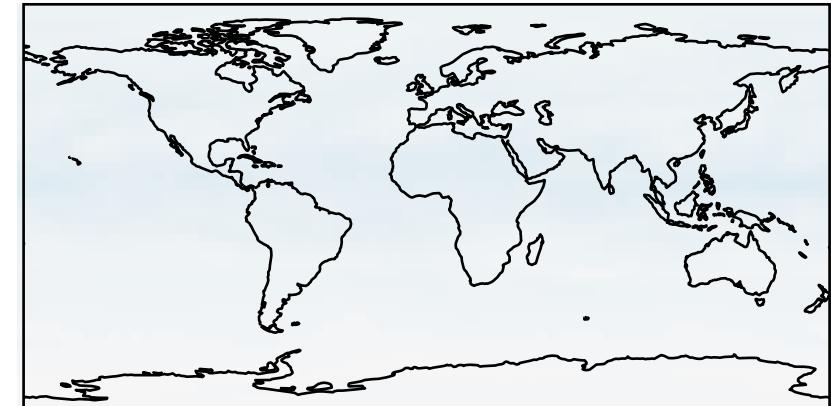
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

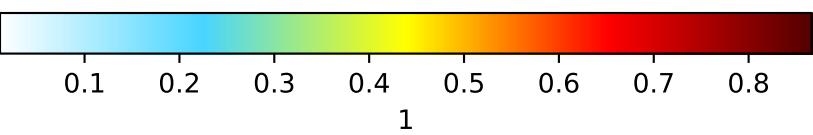
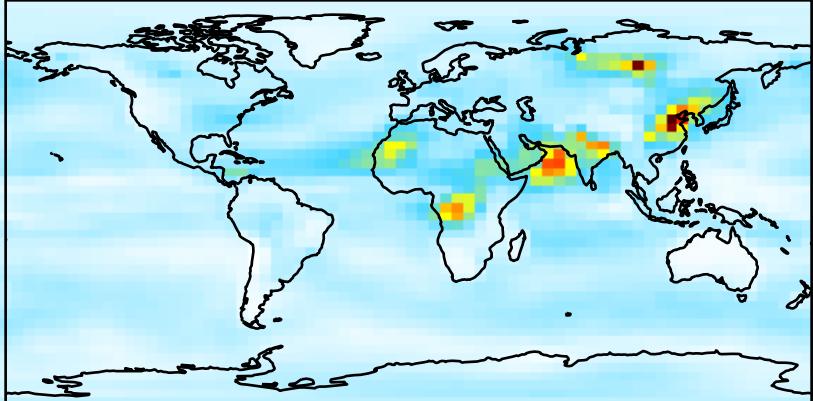


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

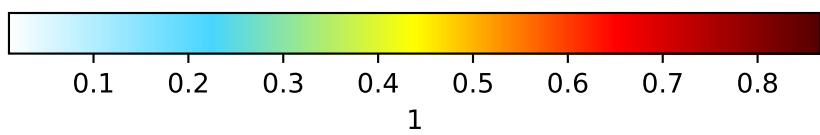
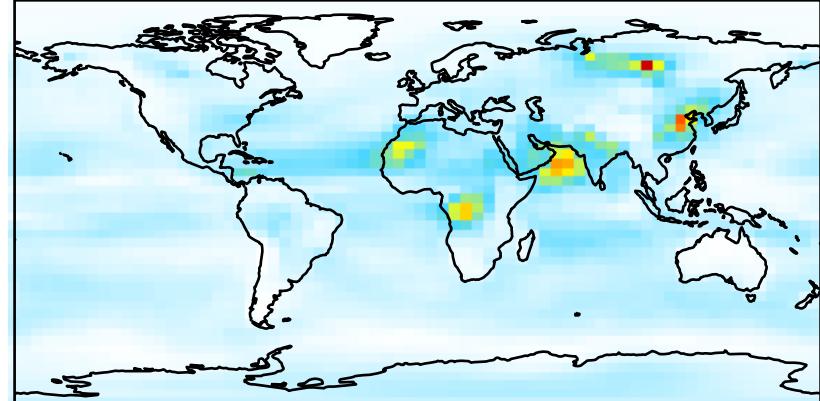


Column_AOD_Total

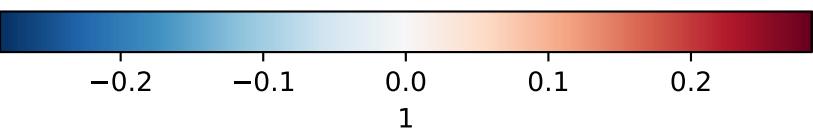
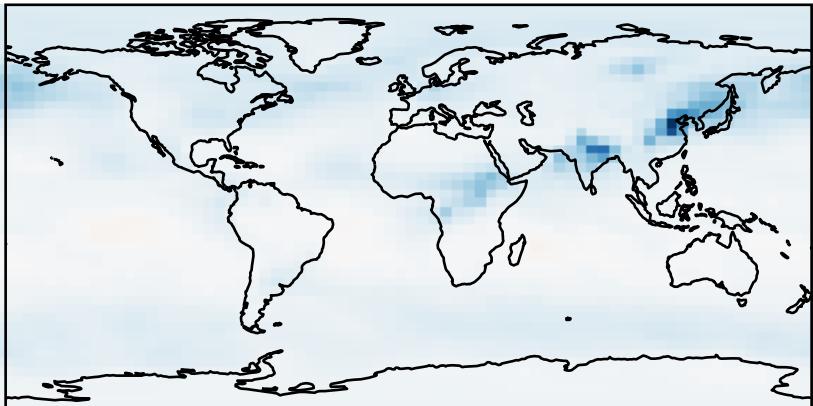
GC_12.8.0 (Ref)
4.0x5.0



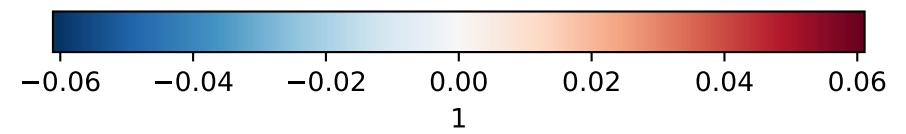
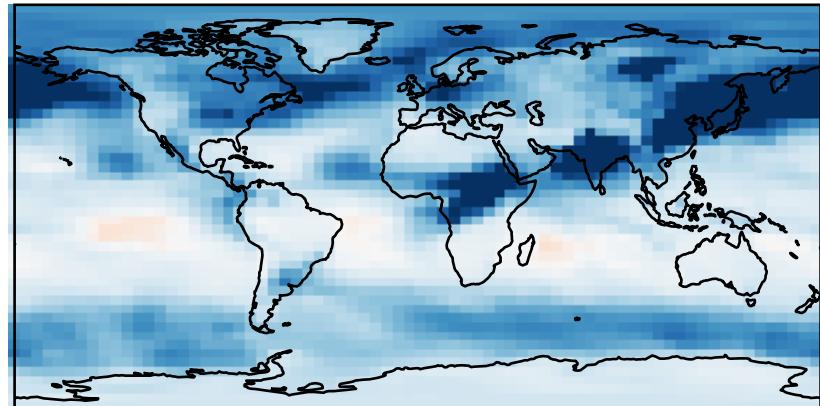
GC_12.8.0_LuoWetdep (Dev)
4.0x5.0



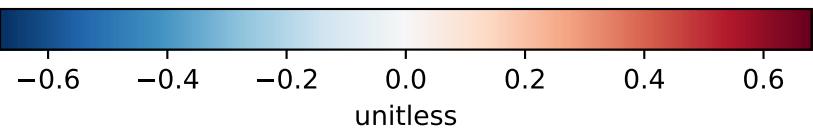
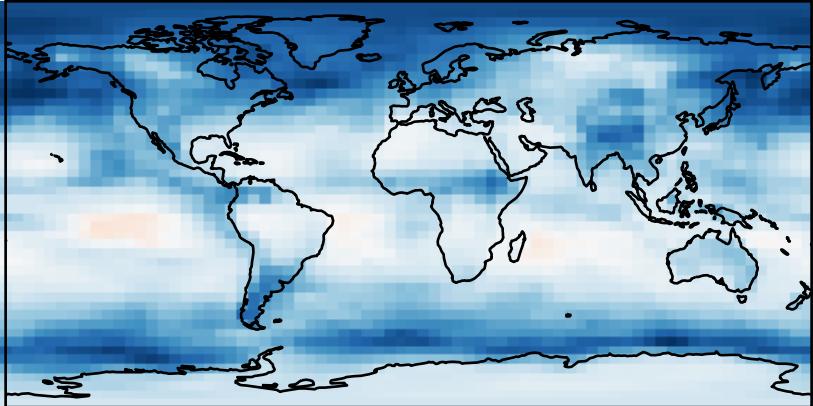
Difference
Dev - Ref, Dynamic Range



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



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



Fractional Difference
(Dev-Ref)/Ref, Fixed Range

