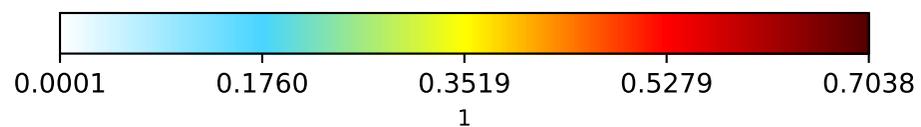
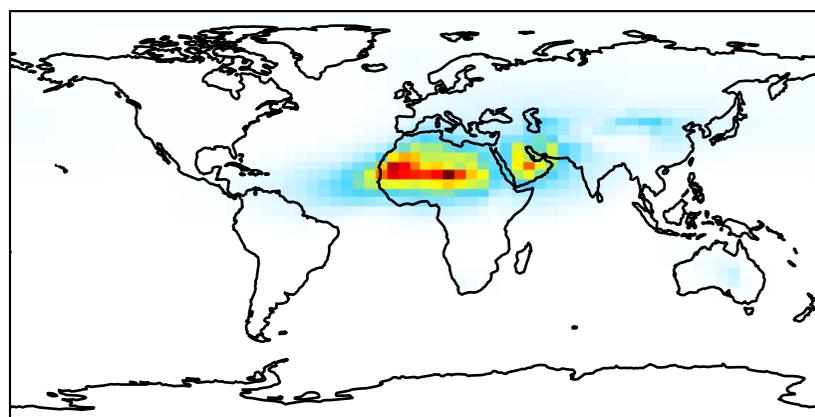
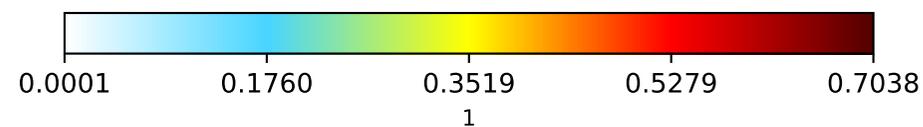
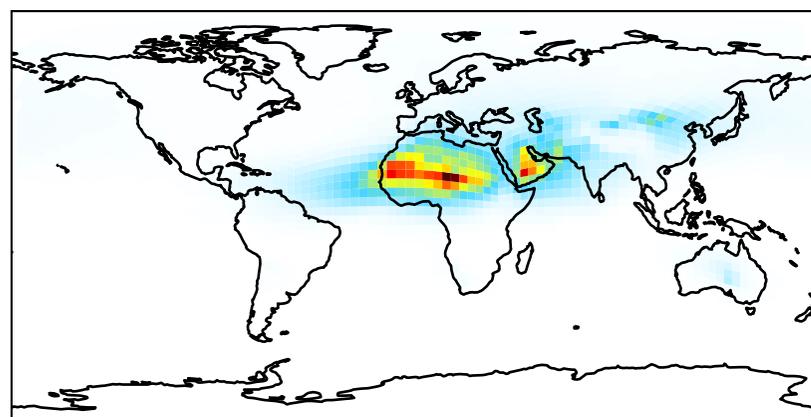


Column AOD Dust, Total (AnnualMean)

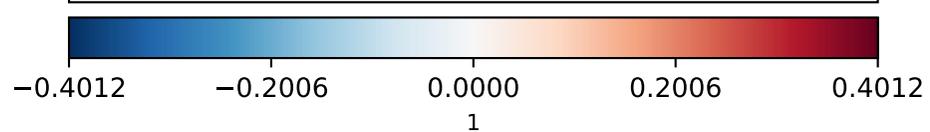
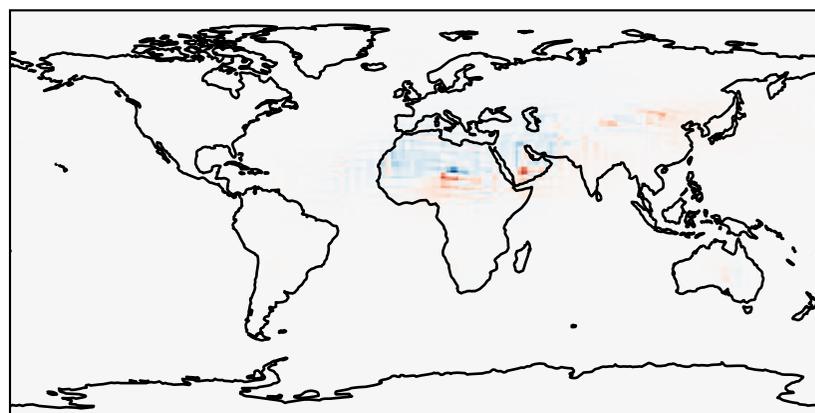
gcc.14.7.0-rc.0 (Ref)
4.0x5.0



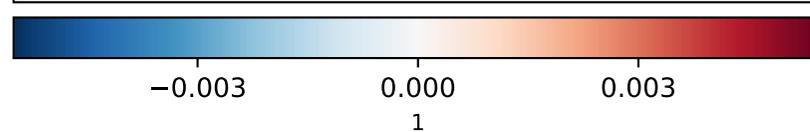
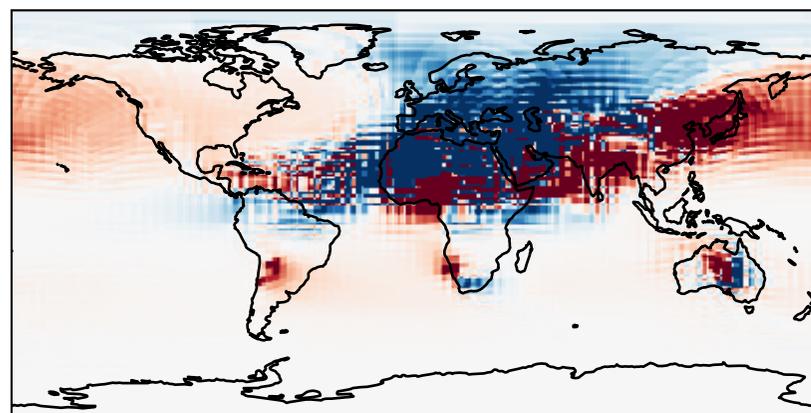
gchp.14.7.0-rc.0 (Dev)
c24



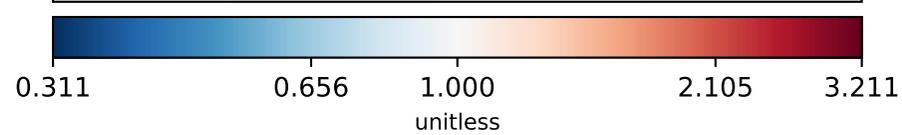
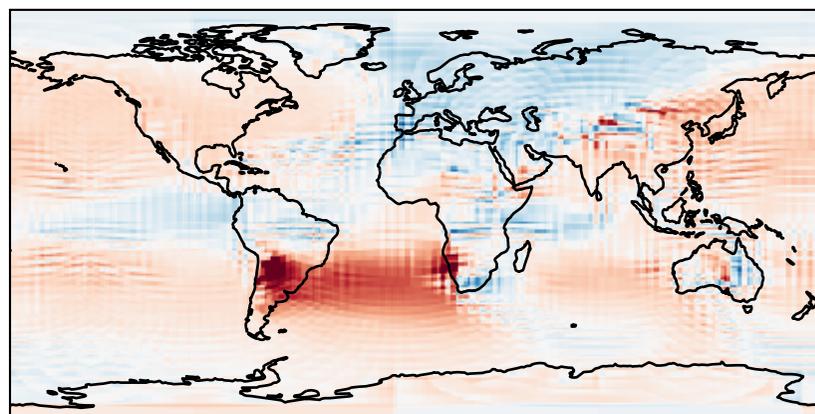
Difference (1x1.25)
Dev - Ref, Dynamic Range



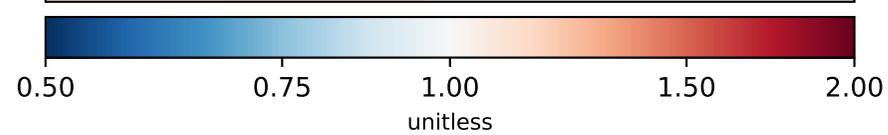
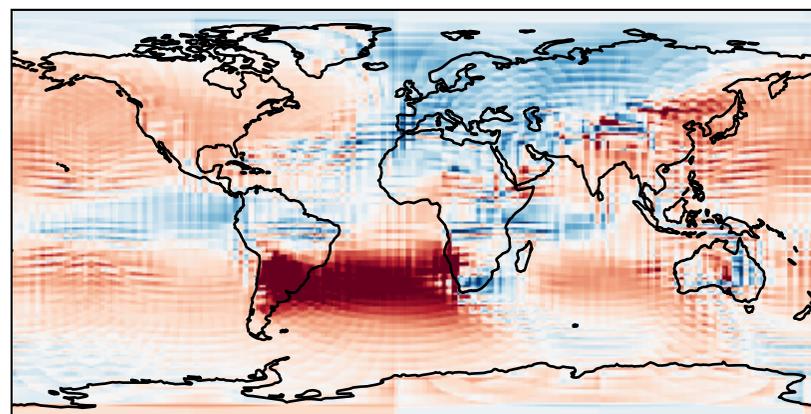
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

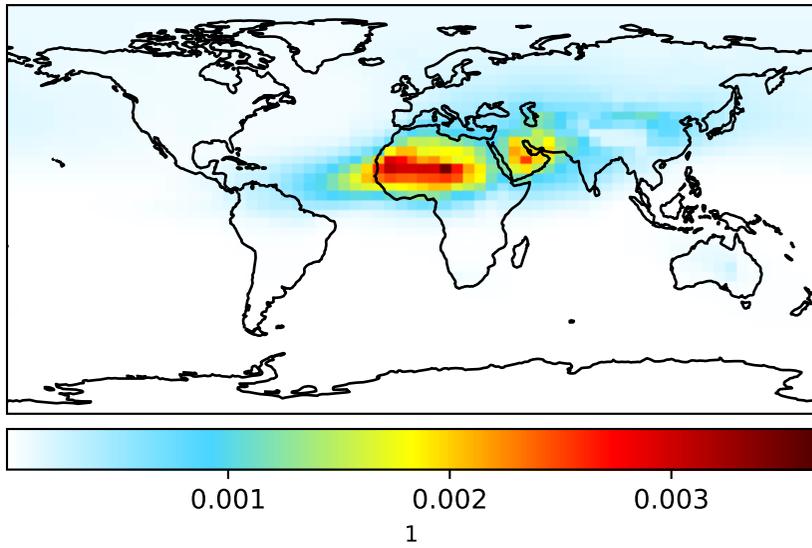


Ratio (1x1.25)
Dev/Ref, Fixed Range

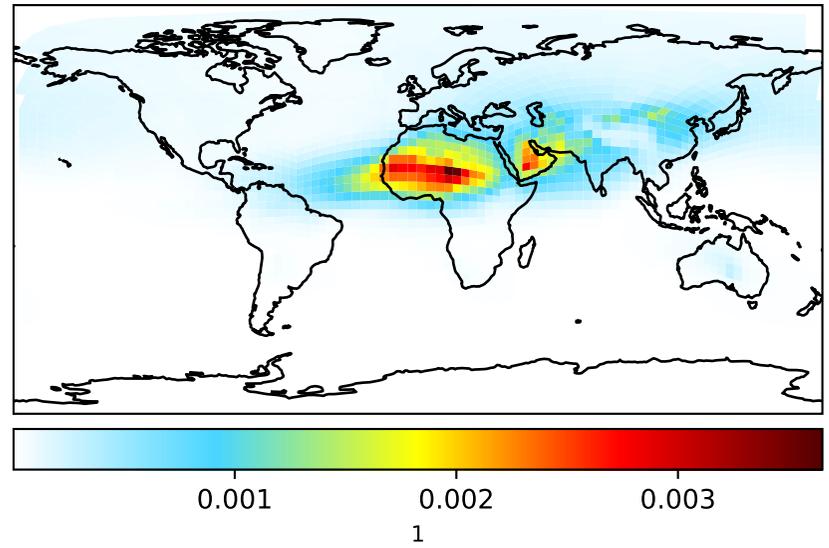


Column AOD DSTbin1 (AnnualMean)

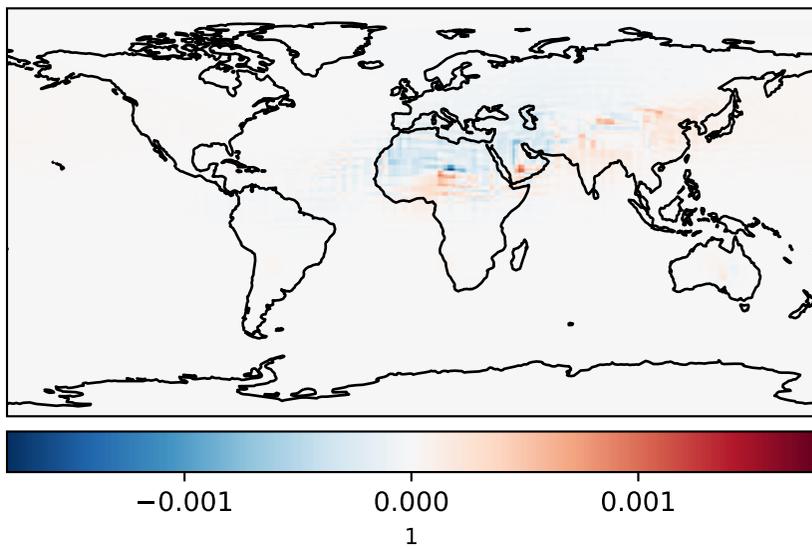
gcc.14.7.0-rc.0 (Ref)
4.0x5.0



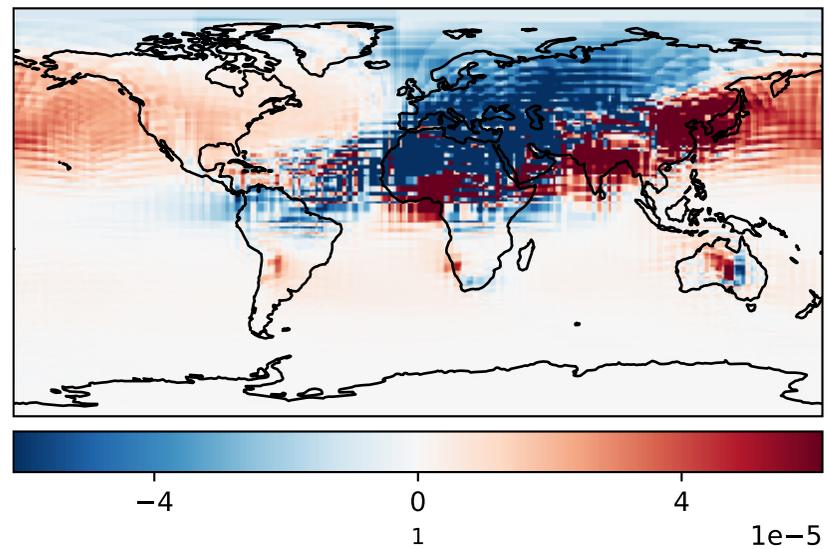
gchp.14.7.0-rc.0 (Dev)
c24



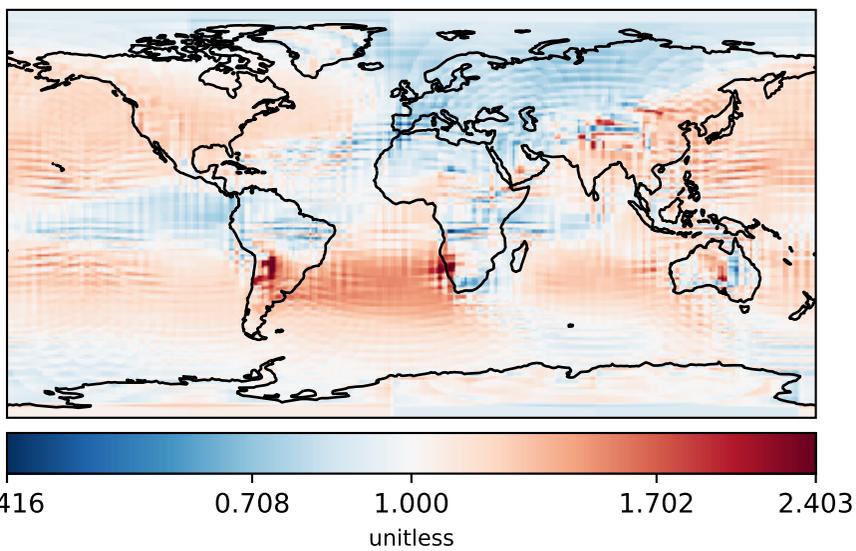
Difference (1x1.25)
Dev - Ref, Dynamic Range



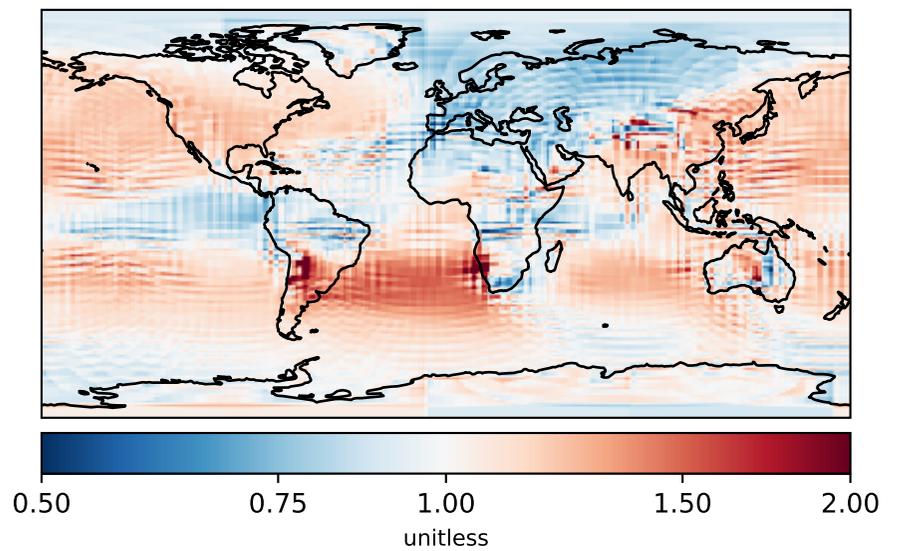
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

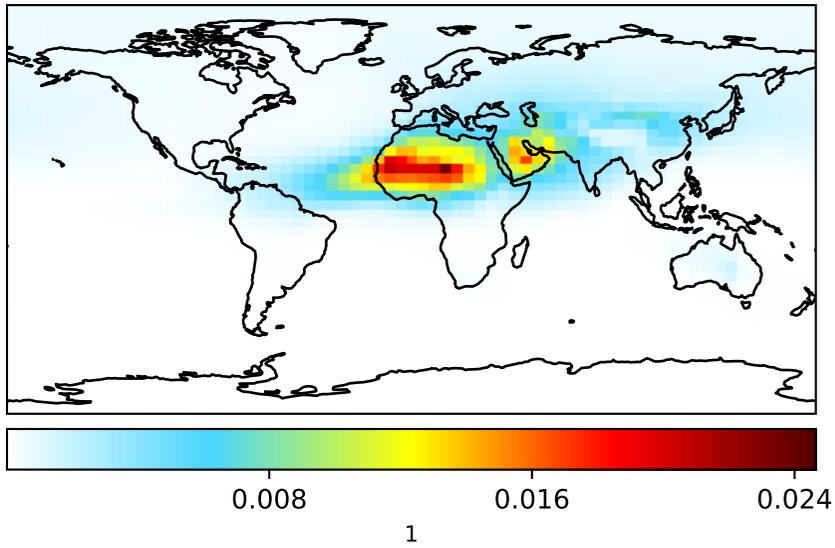


Ratio (1x1.25)
Dev/Ref, Fixed Range

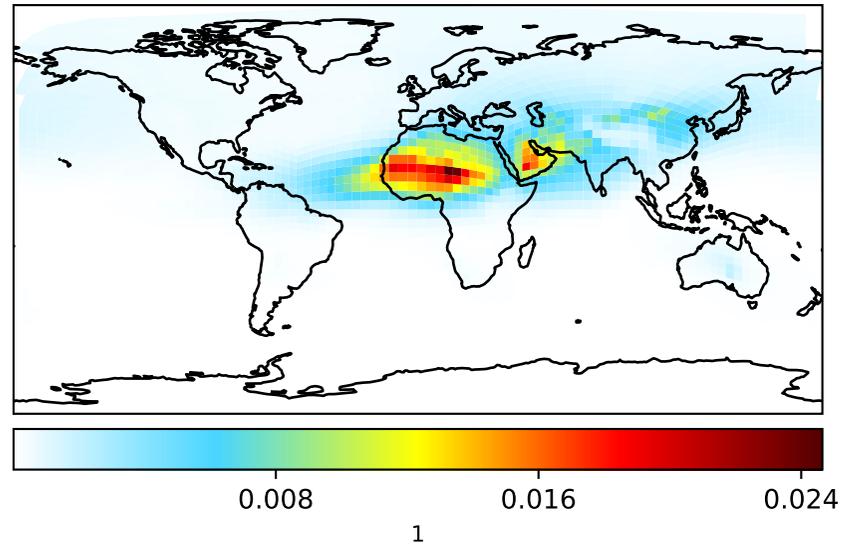


Column AOD DSTbin2 (AnnualMean)

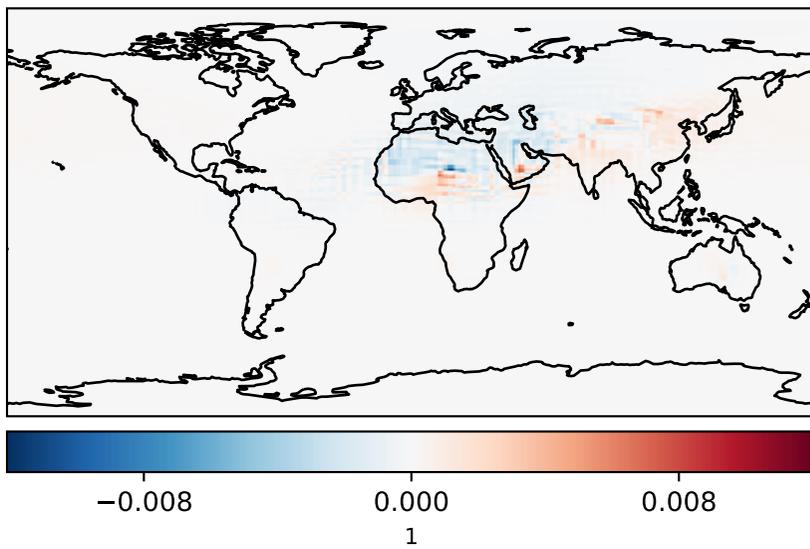
gcc.14.7.0-rc.0 (Ref)
4.0x5.0



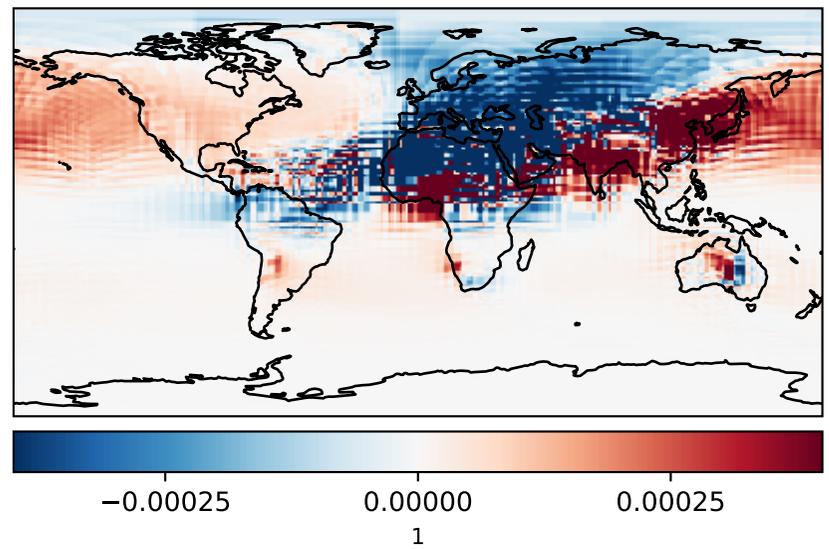
gchp.14.7.0-rc.0 (Dev)
c24



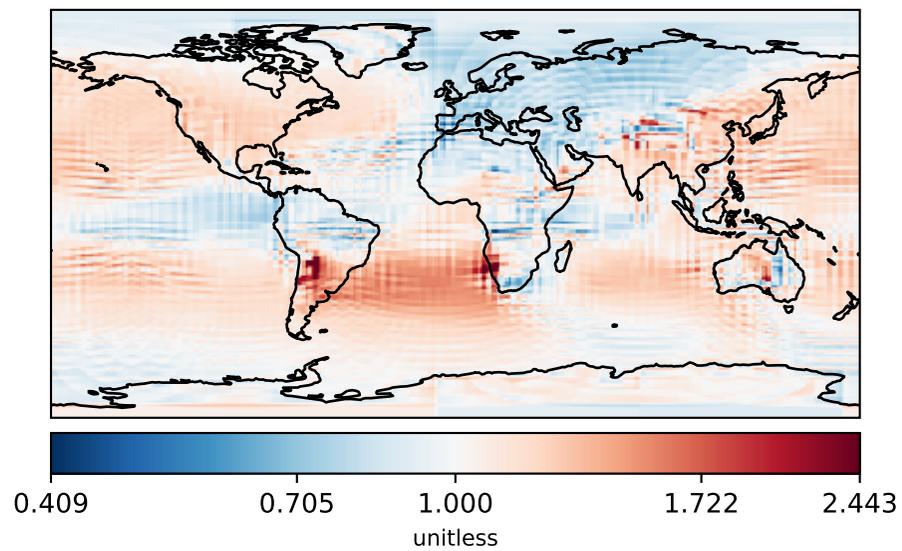
Difference (1x1.25)
Dev - Ref, Dynamic Range



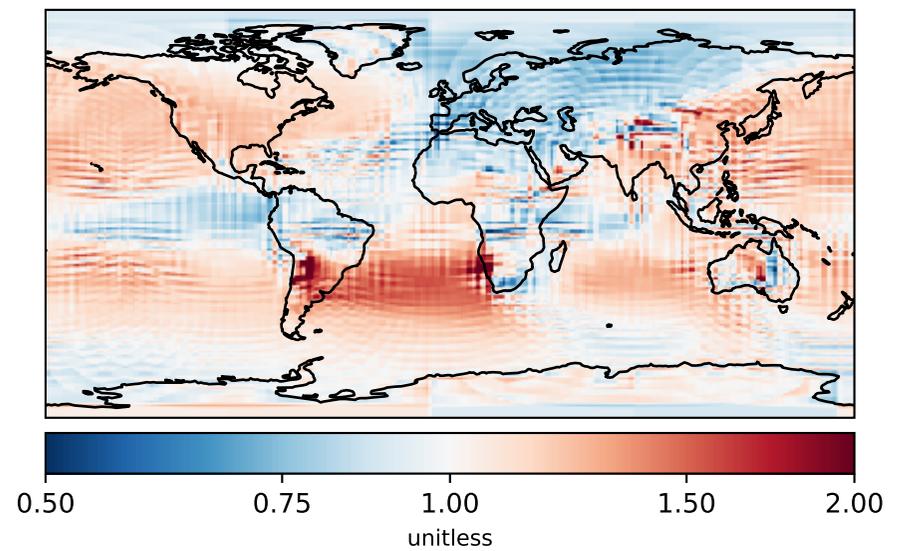
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

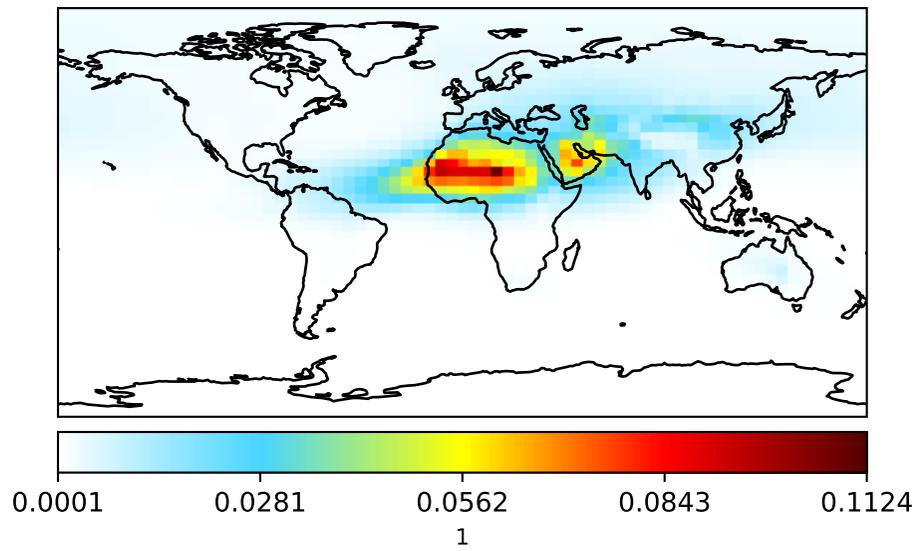


Ratio (1x1.25)
Dev/Ref, Fixed Range

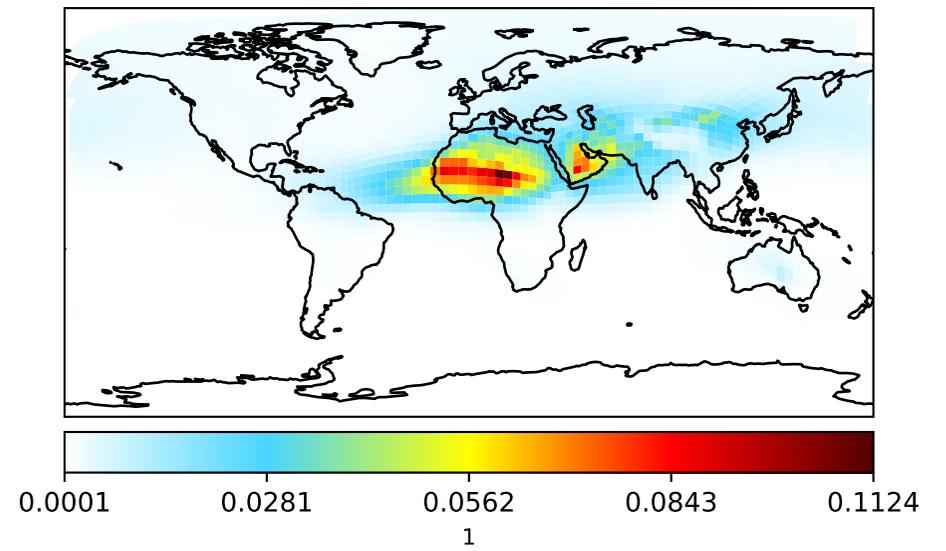


Column AOD DSTbin3 (AnnualMean)

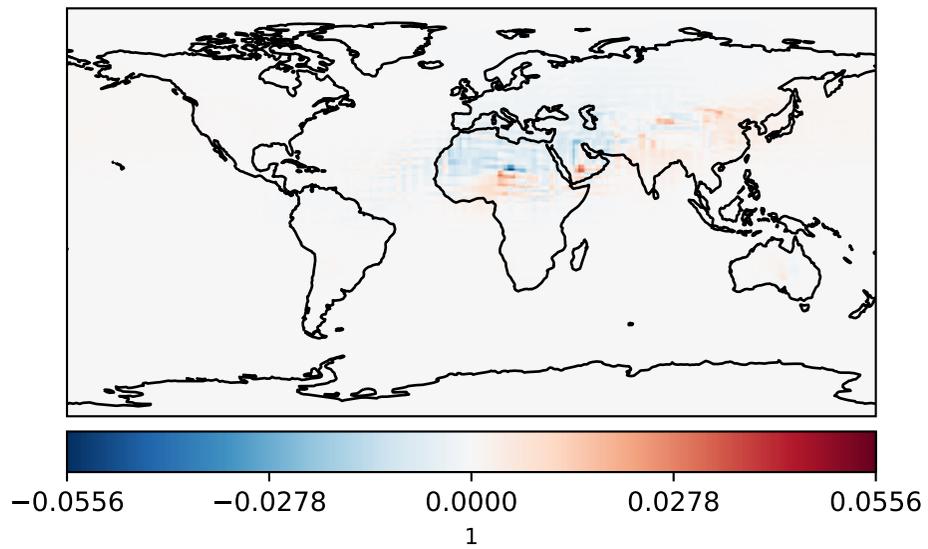
gcc.14.7.0-rc.0 (Ref)
4.0x5.0



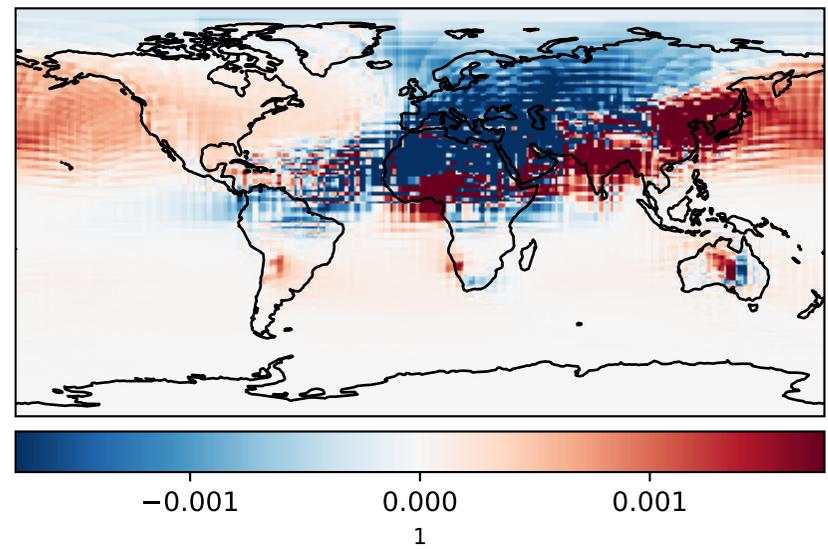
gchp.14.7.0-rc.0 (Dev)
c24



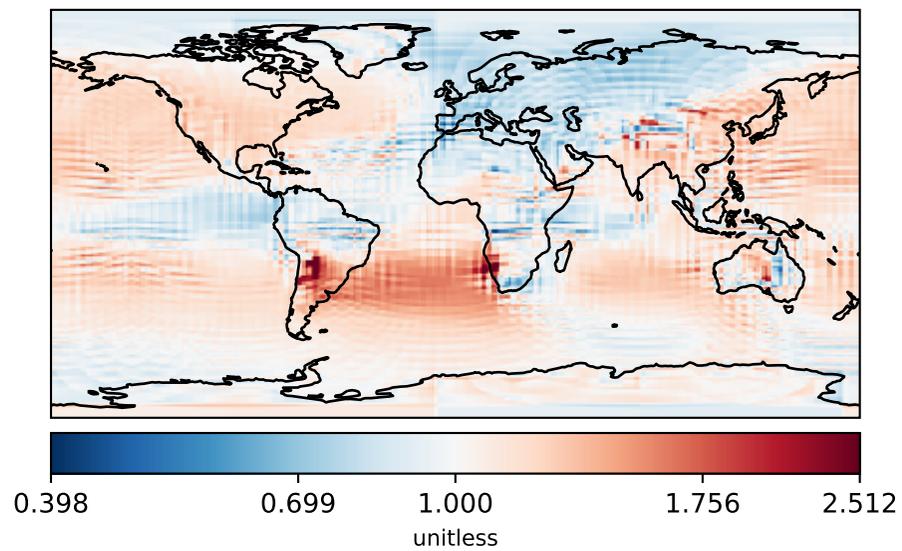
Difference (1x1.25)
Dev - Ref, Dynamic Range



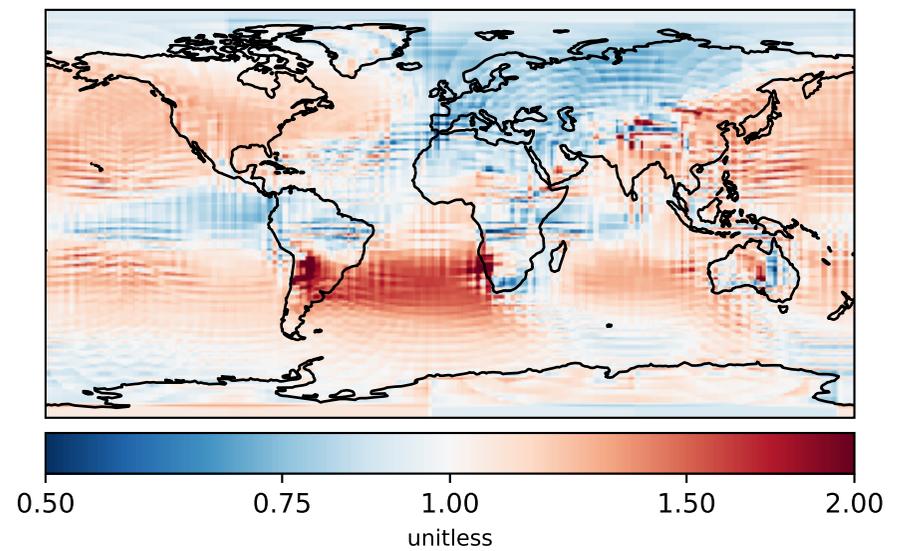
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

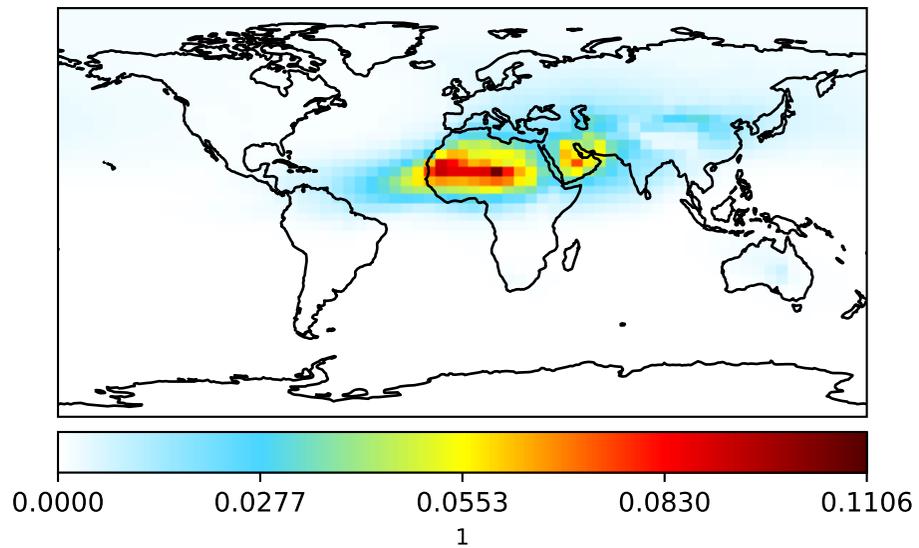


Ratio (1x1.25)
Dev/Ref, Fixed Range

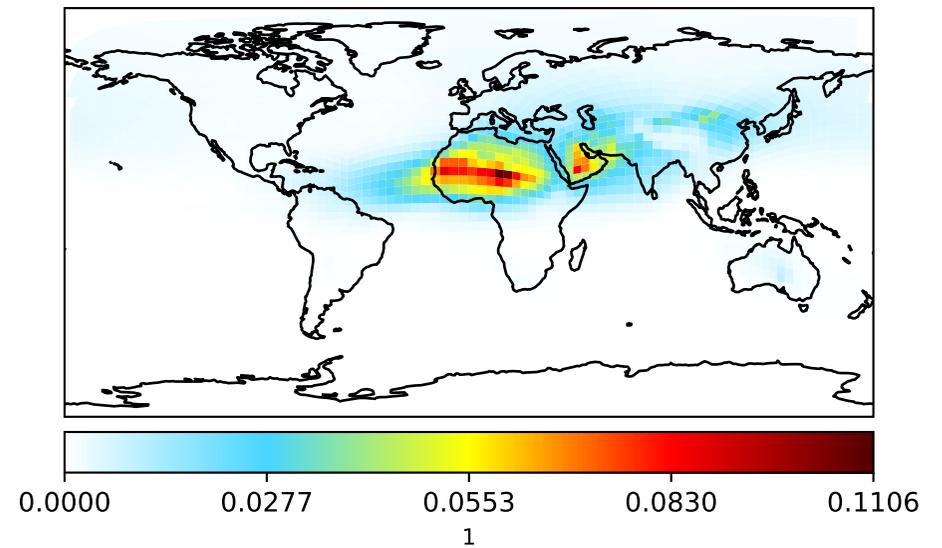


Column AOD DSTbin4 (AnnualMean)

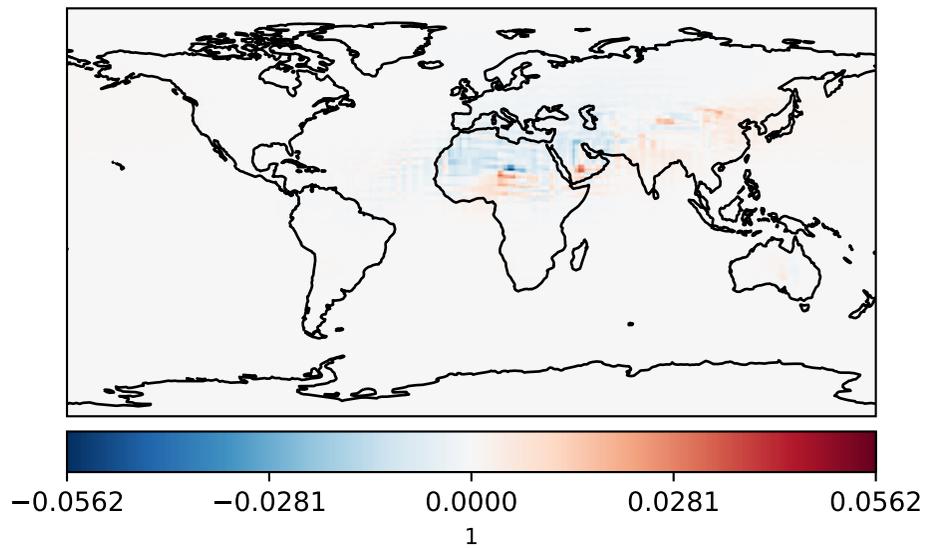
gcc.14.7.0-rc.0 (Ref)
4.0x5.0



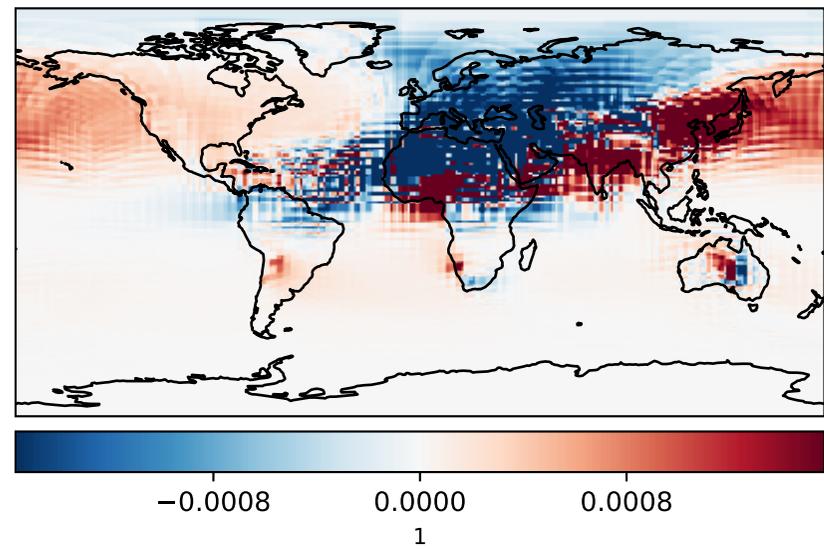
gchp.14.7.0-rc.0 (Dev)
c24



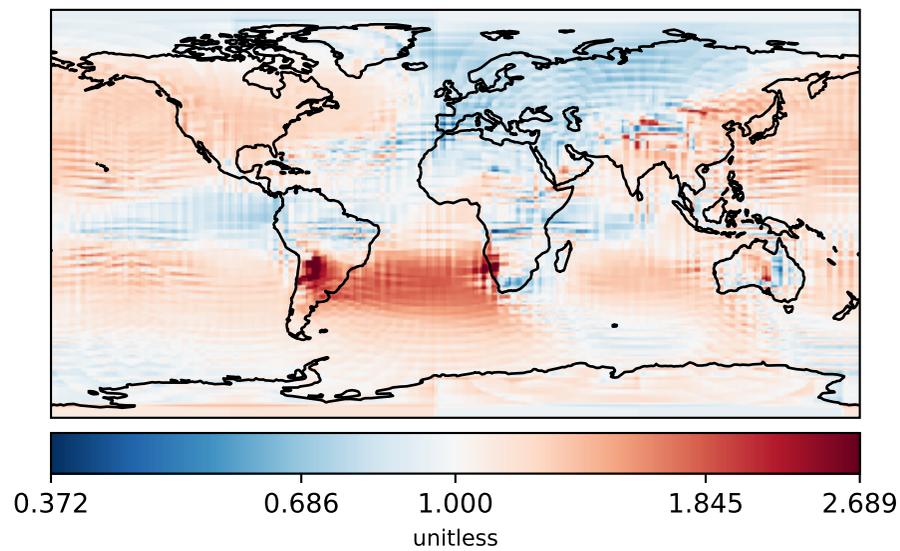
Difference (1x1.25)
Dev - Ref, Dynamic Range



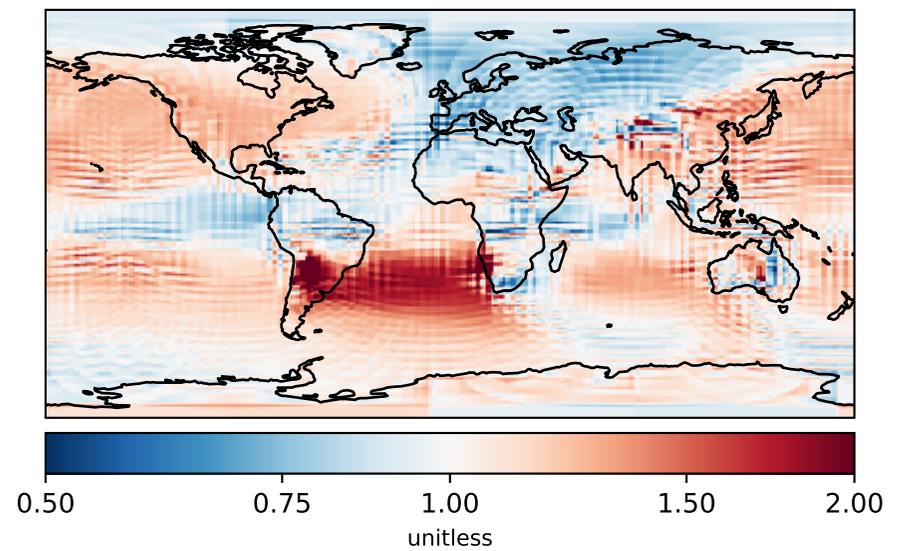
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

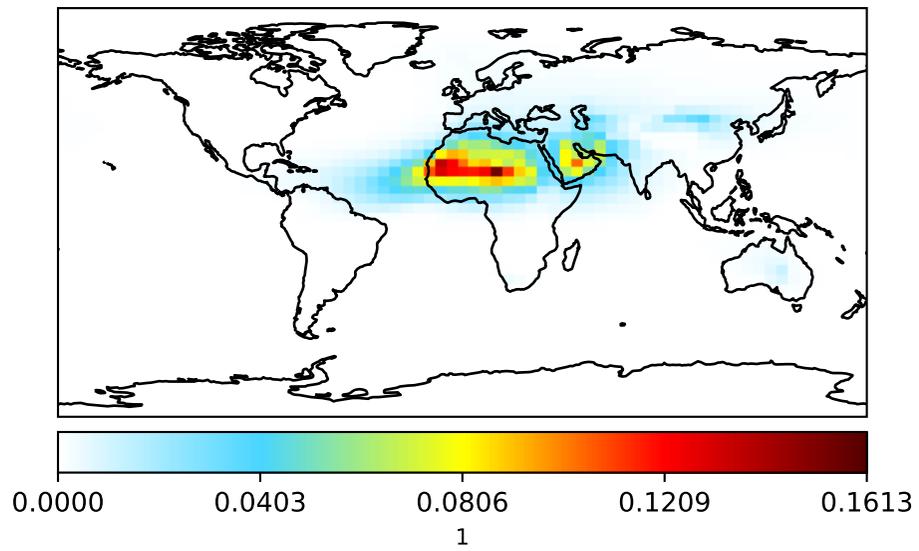


Ratio (1x1.25)
Dev/Ref, Fixed Range

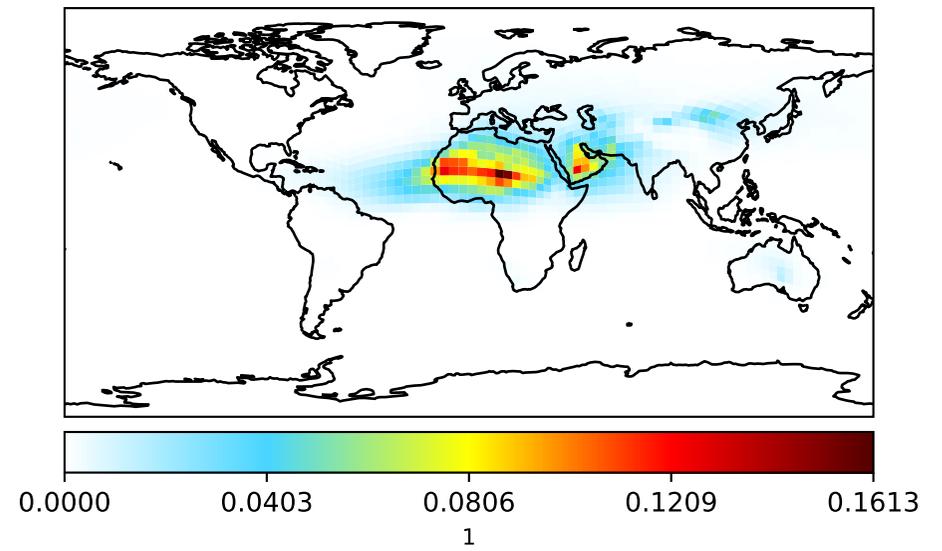


Column AOD DSTbin5 (AnnualMean)

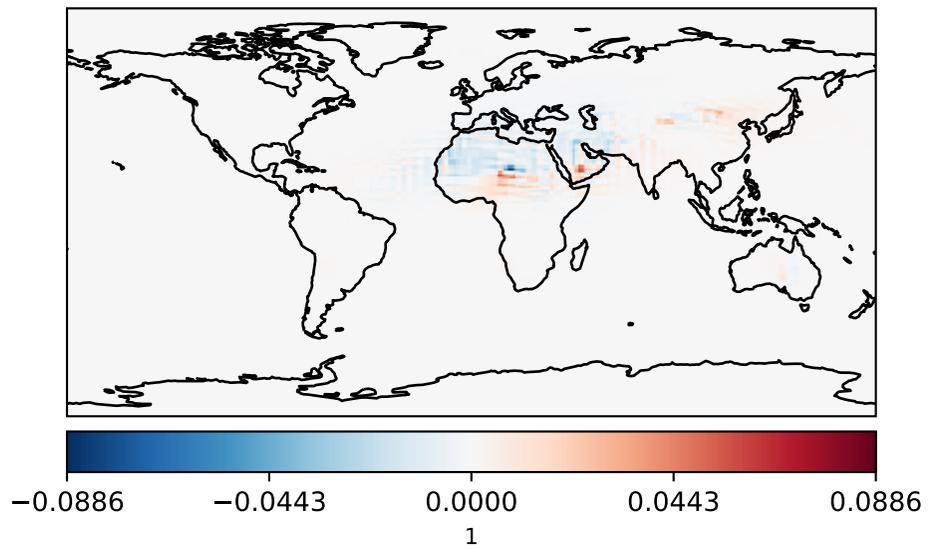
gcc.14.7.0-rc.0 (Ref)
4.0x5.0



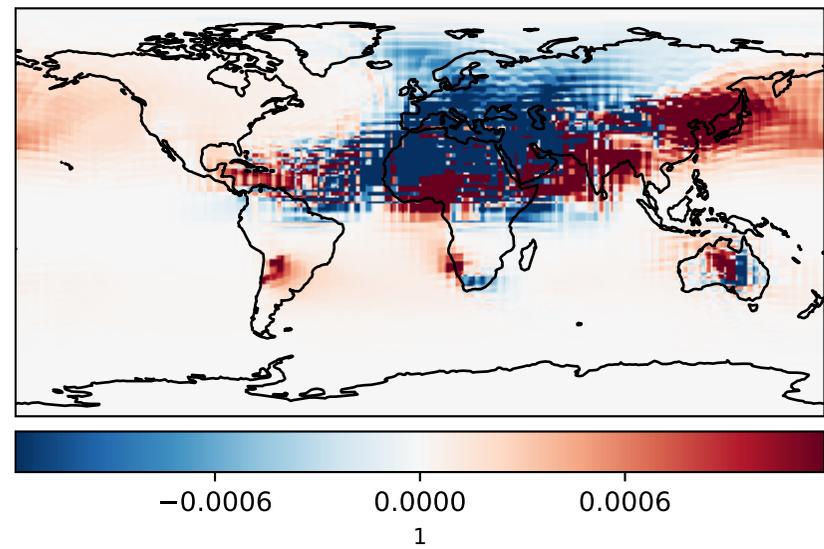
gchp.14.7.0-rc.0 (Dev)
c24



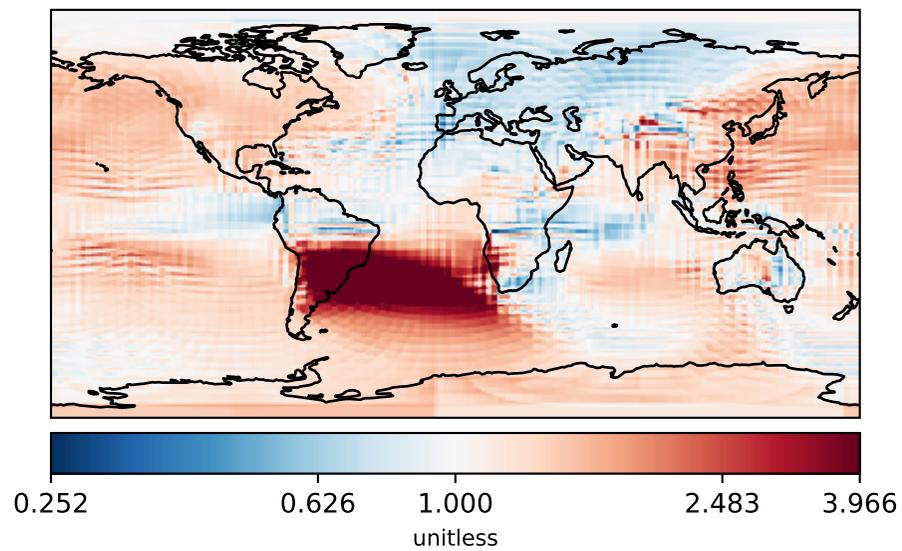
Difference (1x1.25)
Dev - Ref, Dynamic Range



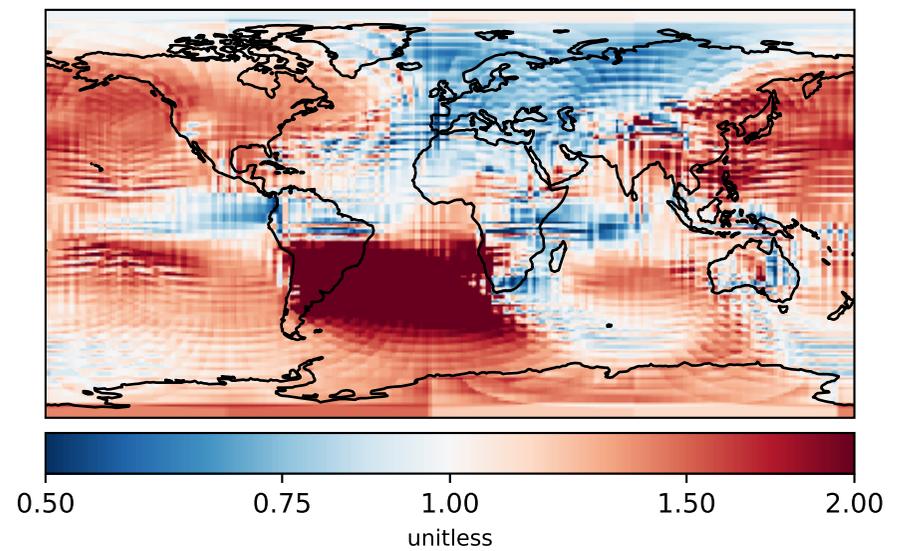
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

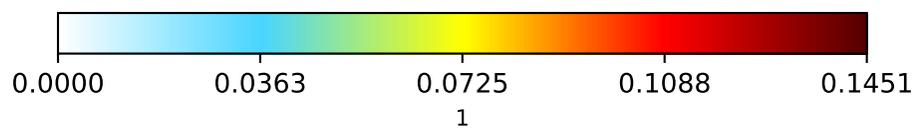
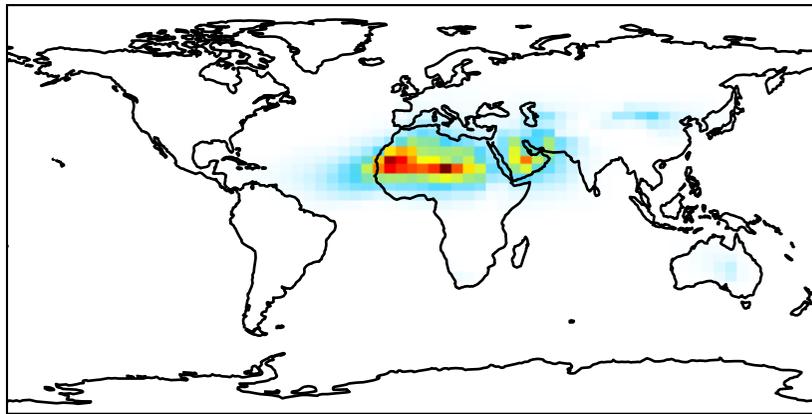


Ratio (1x1.25)
Dev/Ref, Fixed Range

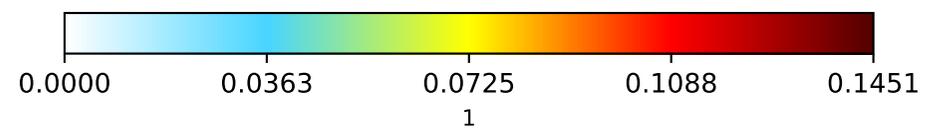
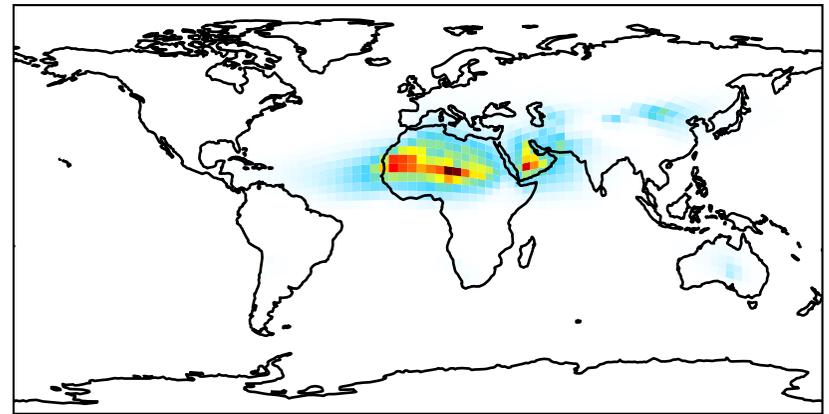


Column AOD DSTbin6 (AnnualMean)

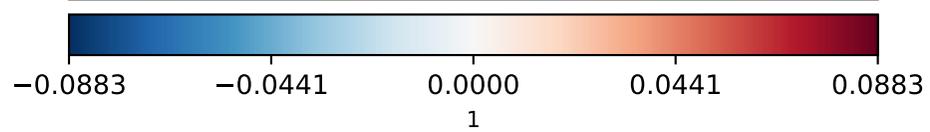
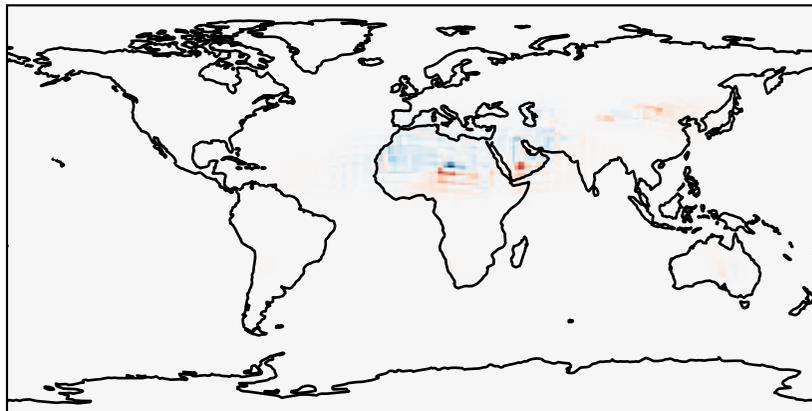
gcc.14.7.0-rc.0 (Ref)
4.0x5.0



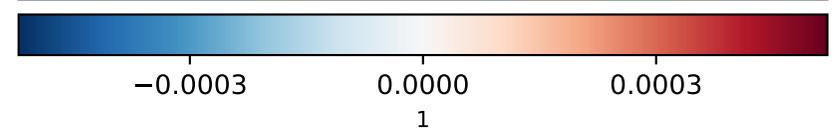
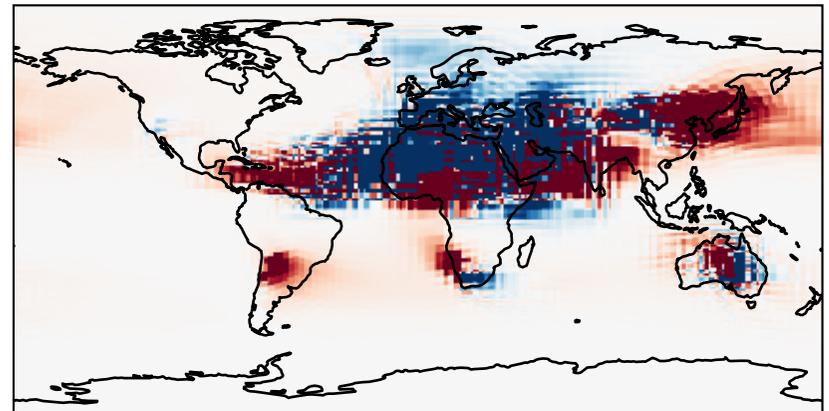
gchp.14.7.0-rc.0 (Dev)
c24



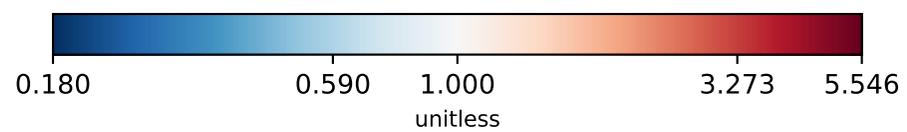
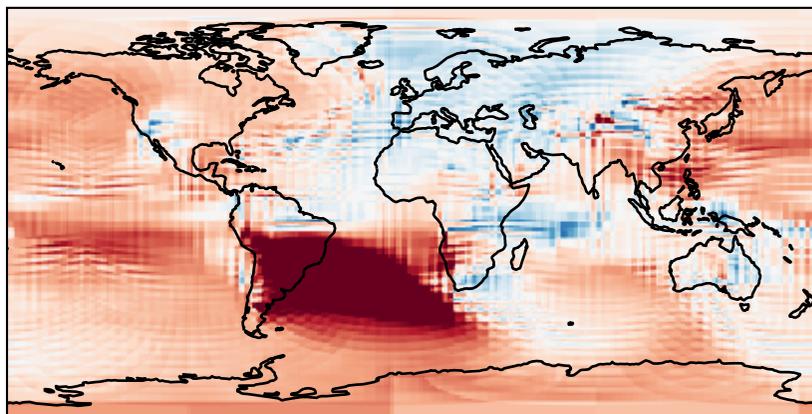
Difference (1x1.25)
Dev - Ref, Dynamic Range



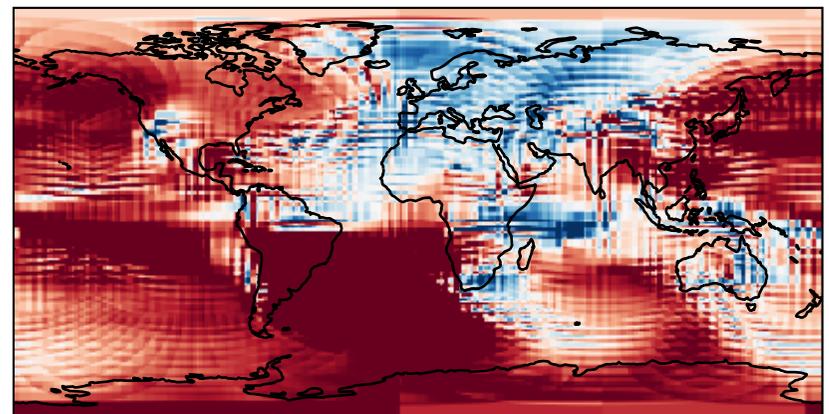
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

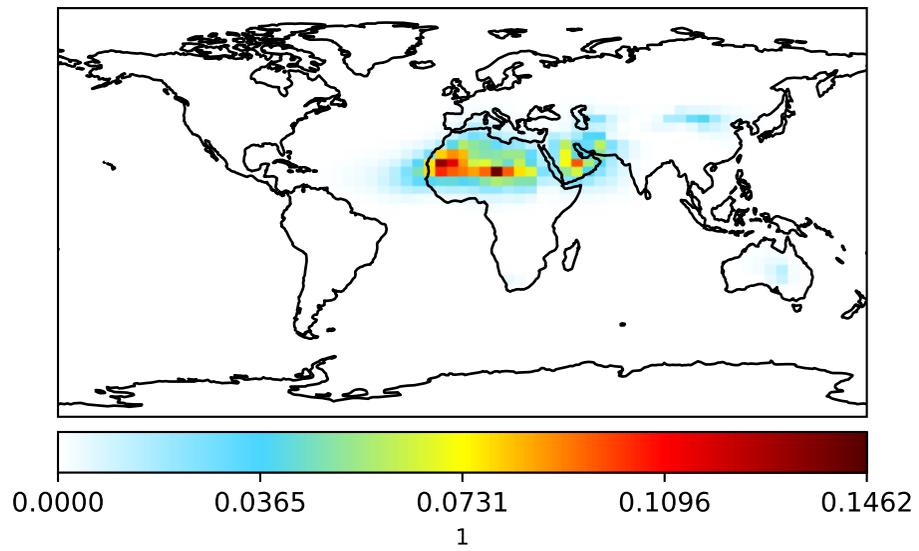


Ratio (1x1.25)
Dev/Ref, Fixed Range

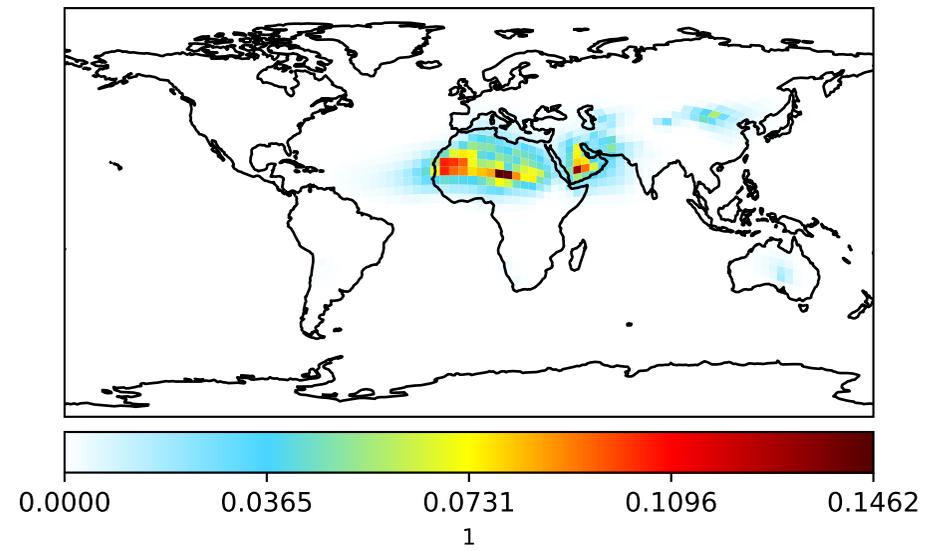


Column AOD DSTbin7 (AnnualMean)

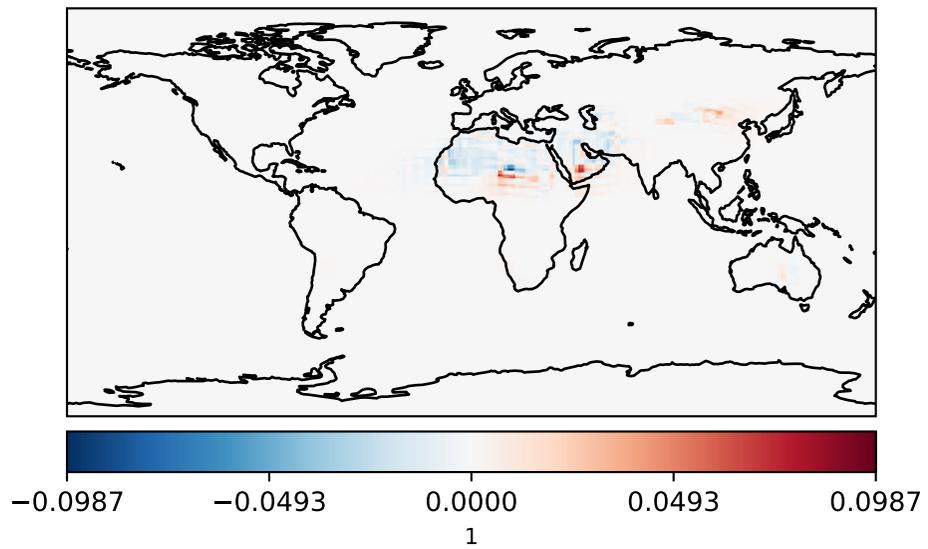
gcc.14.7.0-rc.0 (Ref)
4.0x5.0



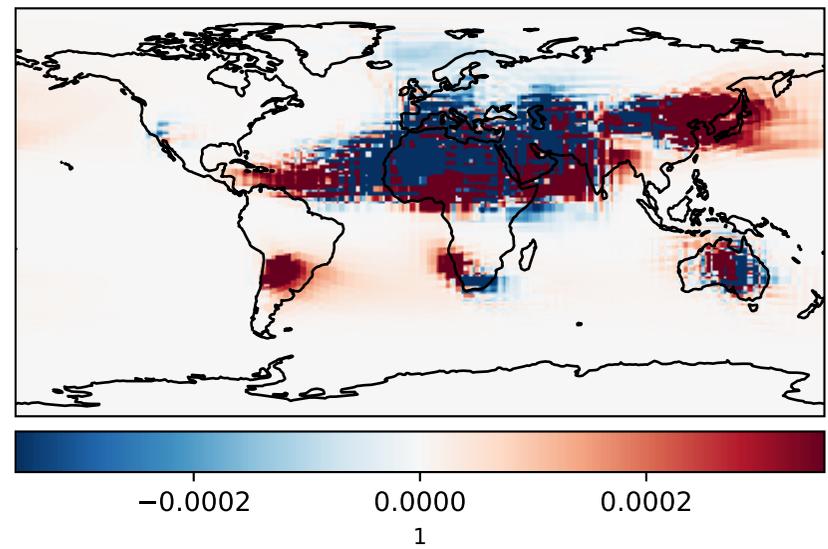
gchp.14.7.0-rc.0 (Dev)
c24



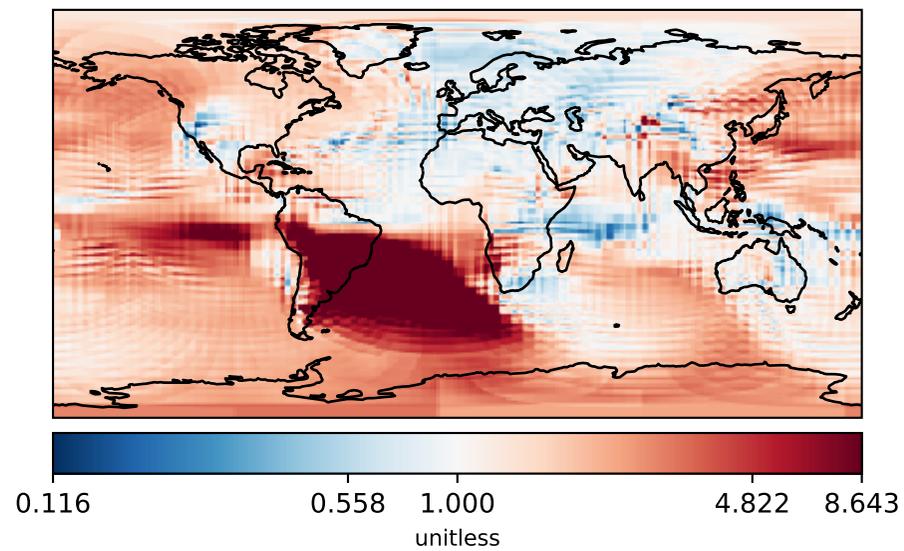
Difference (1x1.25)
Dev - Ref, Dynamic Range



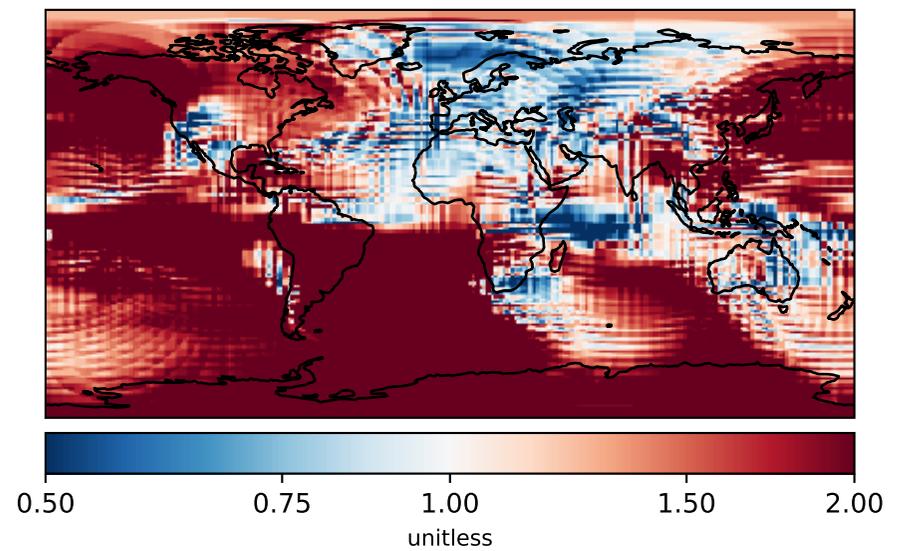
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

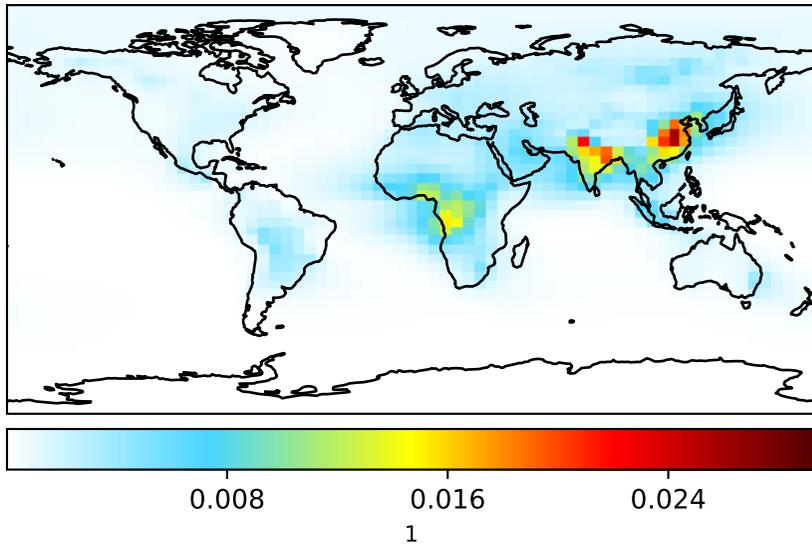


Ratio (1x1.25)
Dev/Ref, Fixed Range

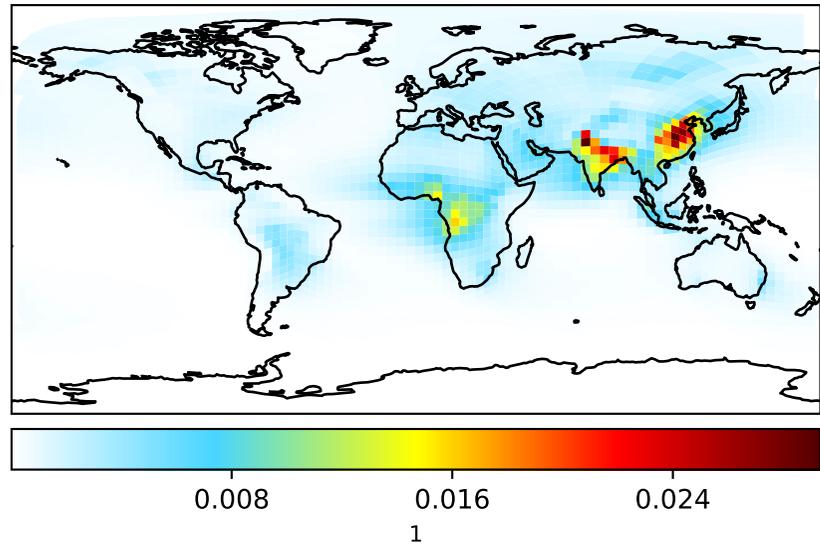


Column AOD BCPI (AnnualMean)

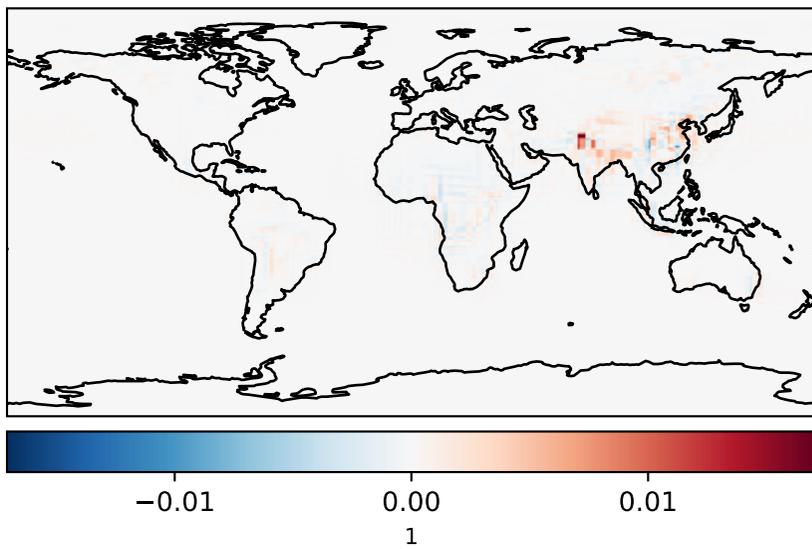
gcc.14.7.0-rc.0 (Ref)
4.0x5.0



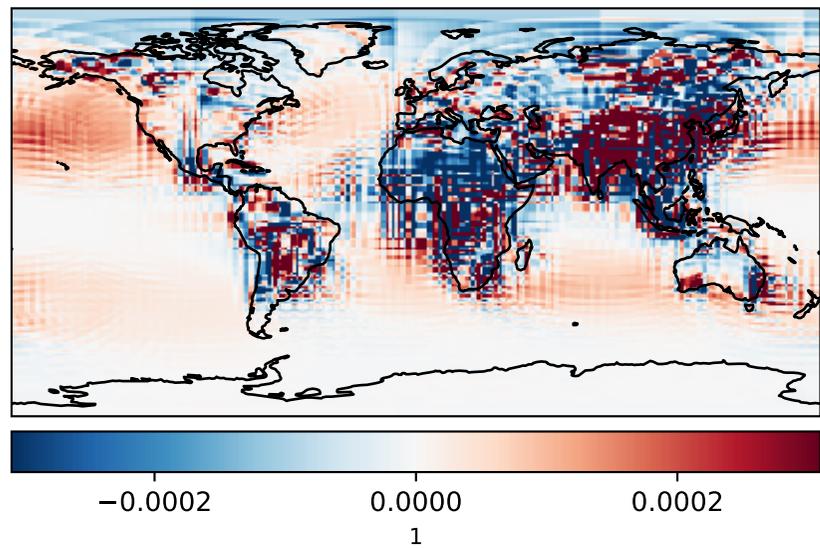
gchp.14.7.0-rc.0 (Dev)
c24



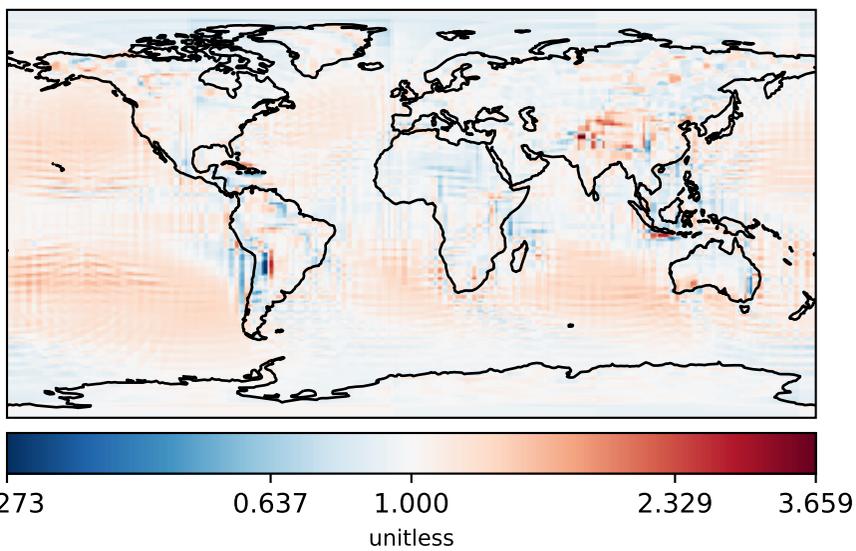
Difference (1x1.25)
Dev - Ref, Dynamic Range



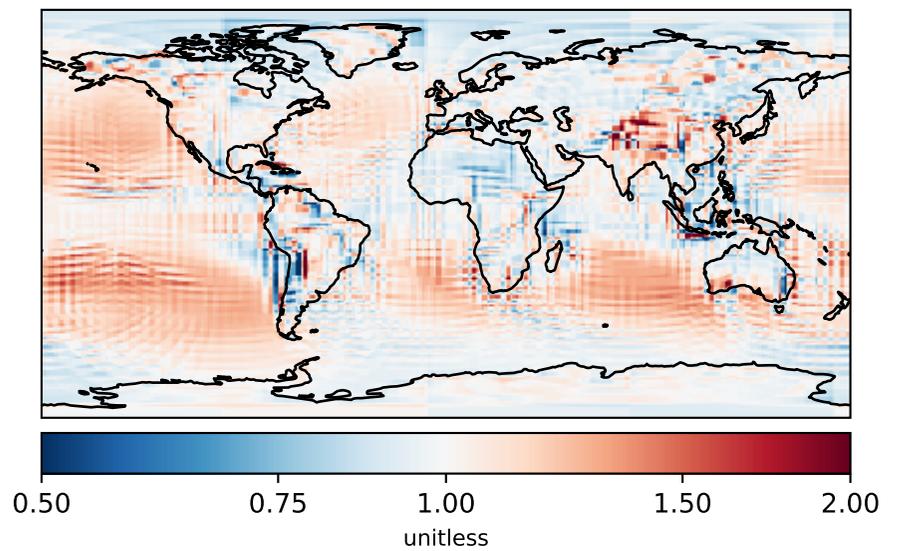
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

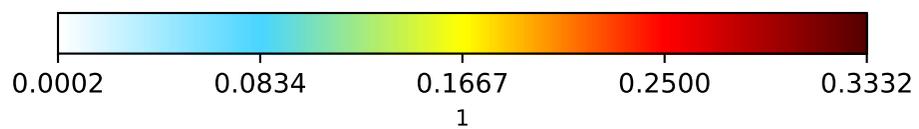
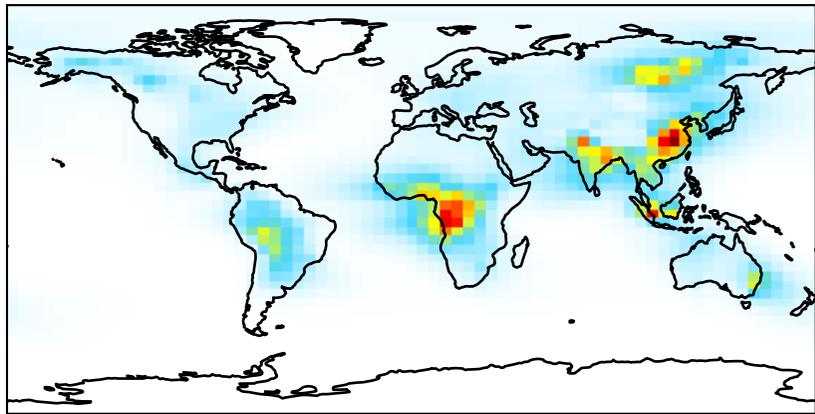


Ratio (1x1.25)
Dev/Ref, Fixed Range

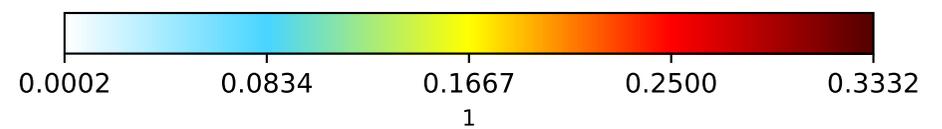
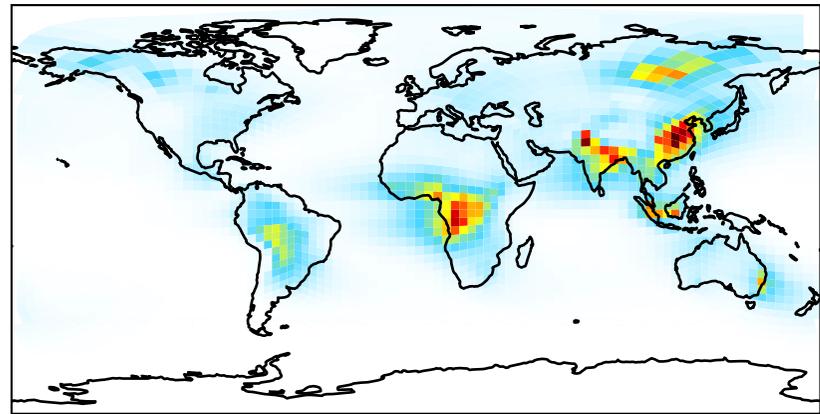


Column AOD OCPI (AnnualMean)

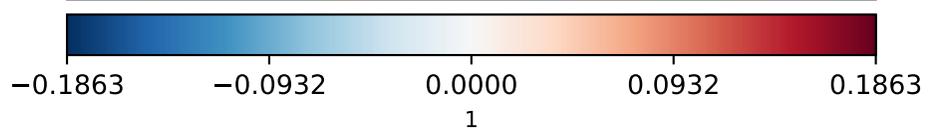
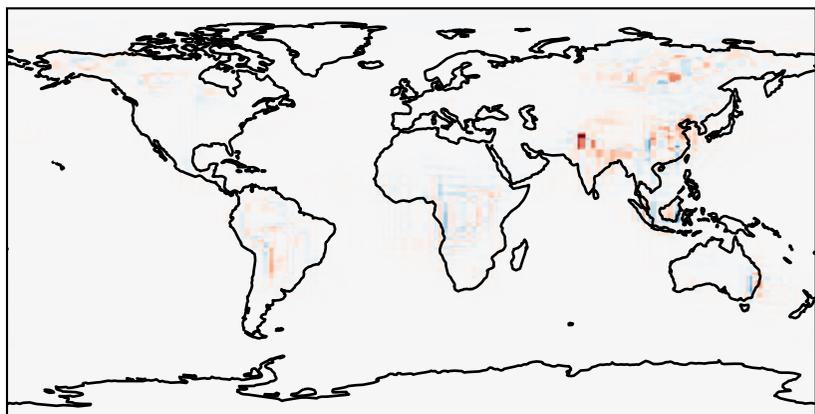
gcc.14.7.0-rc.0 (Ref)
4.0x5.0



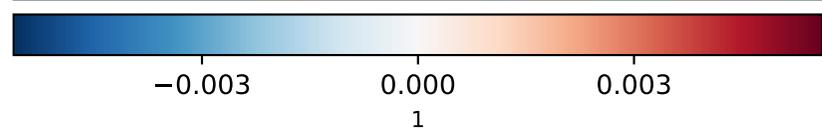
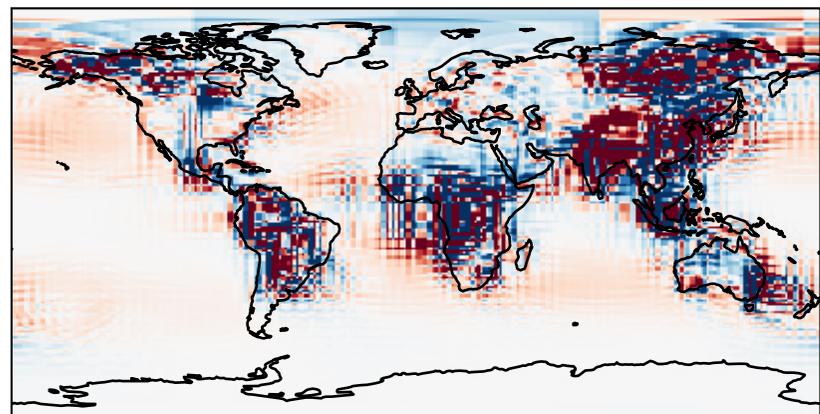
gchp.14.7.0-rc.0 (Dev)
c24



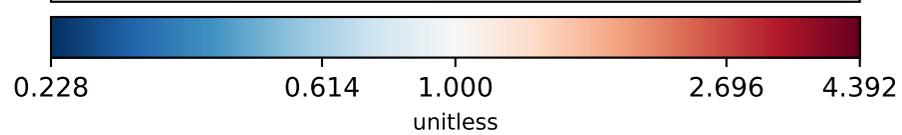
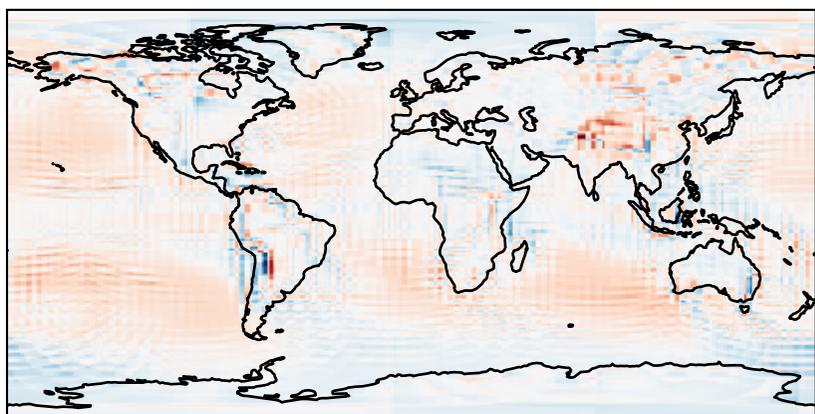
Difference (1x1.25)
Dev - Ref, Dynamic Range



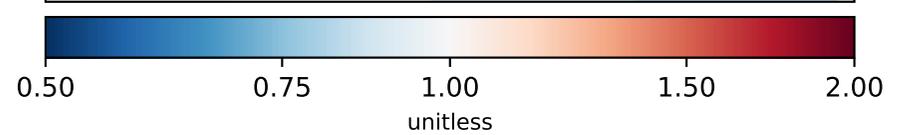
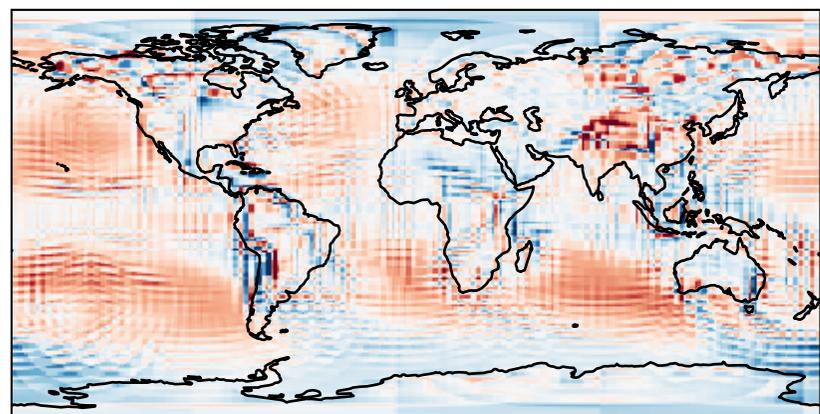
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

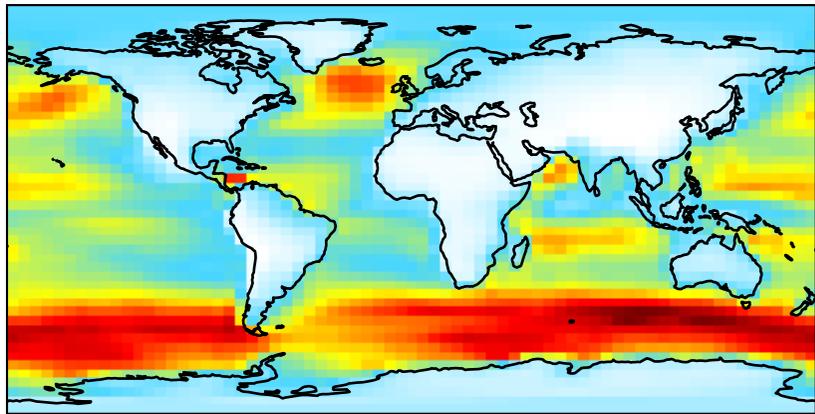


Ratio (1x1.25)
Dev/Ref, Fixed Range



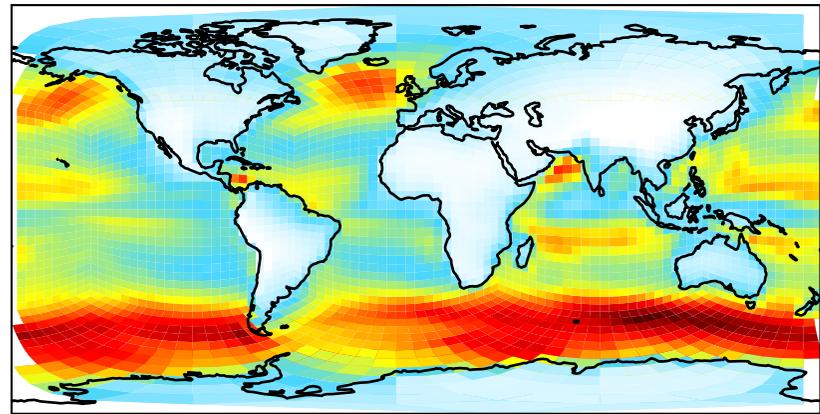
Column AOD SALA (AnnualMean)

gcc.14.7.0-rc.0 (Ref)
4.0x5.0



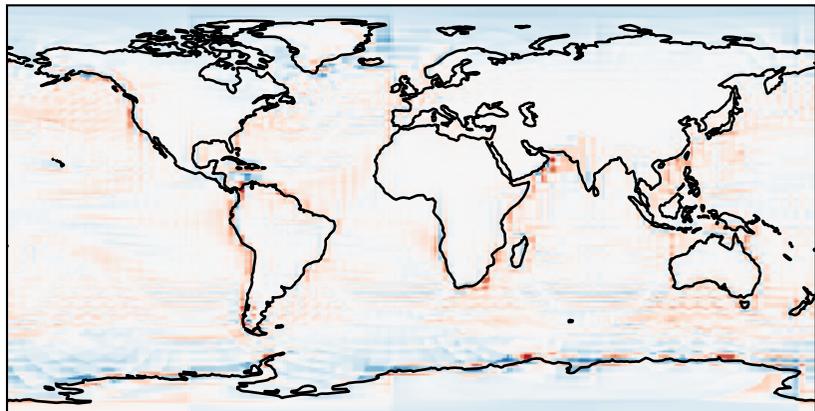
0.015 0.030 0.045
1

gchp.14.7.0-rc.0 (Dev)
c24



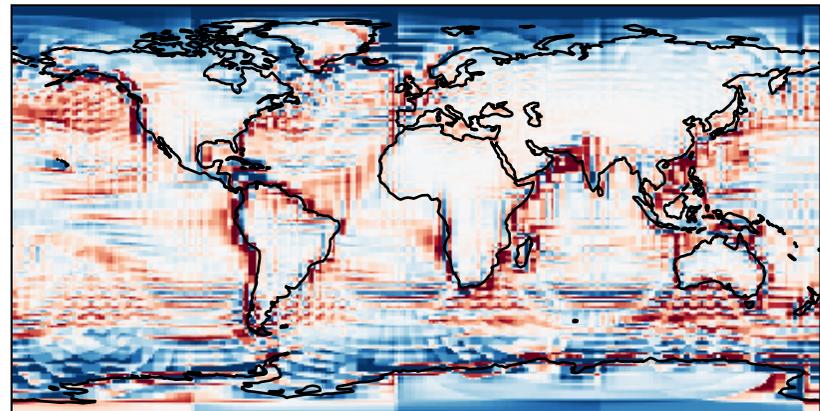
0.015 0.030 0.045
1

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



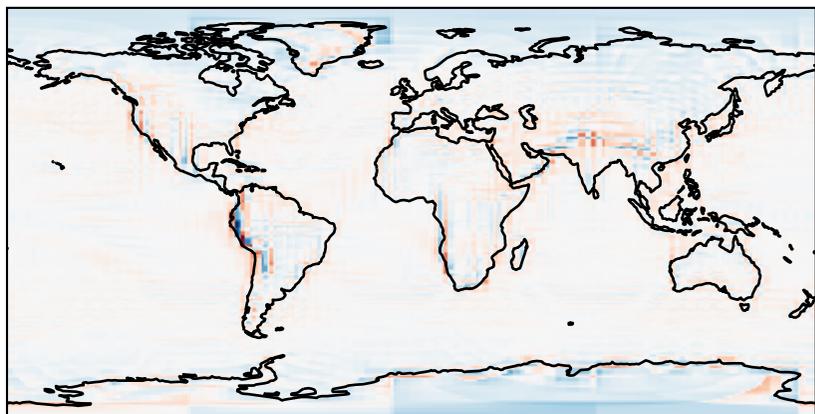
-0.008 0.000 0.008
1

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



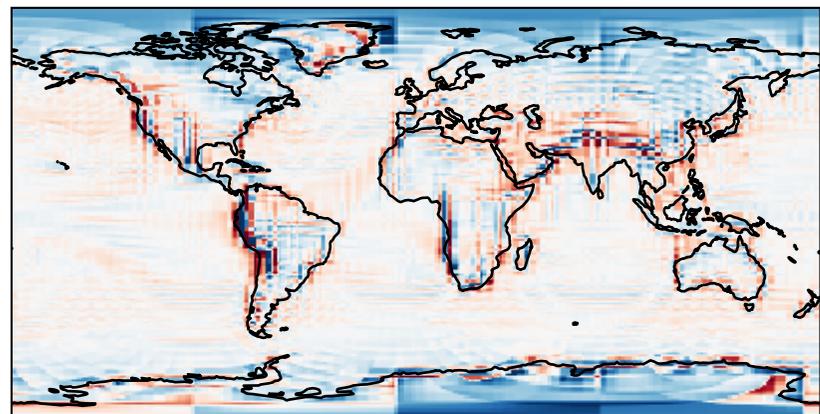
-0.002 0.000 0.002
1

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



0.129 0.564 1.000 4.387 7.774
unitless

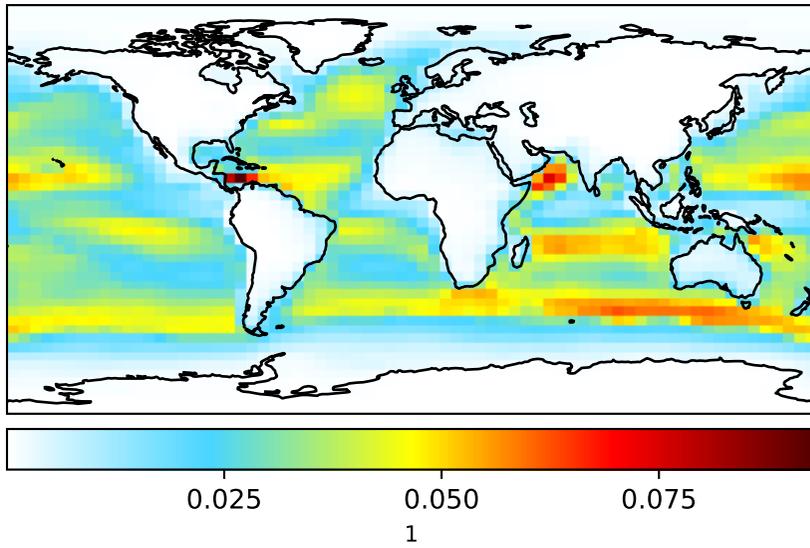
Ratio (1x1.25)
Dev/Ref, Fixed Range



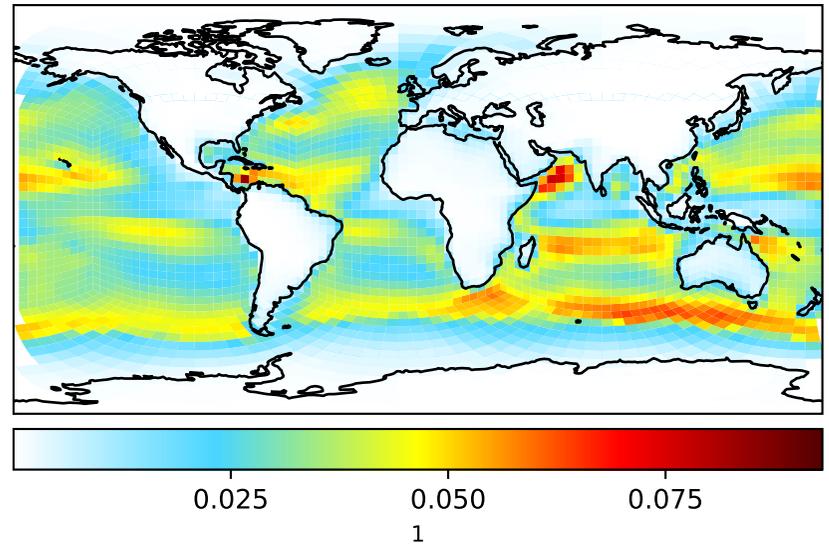
0.50 0.75 1.00 1.50 2.00
unitless

Column AOD SALC (AnnualMean)

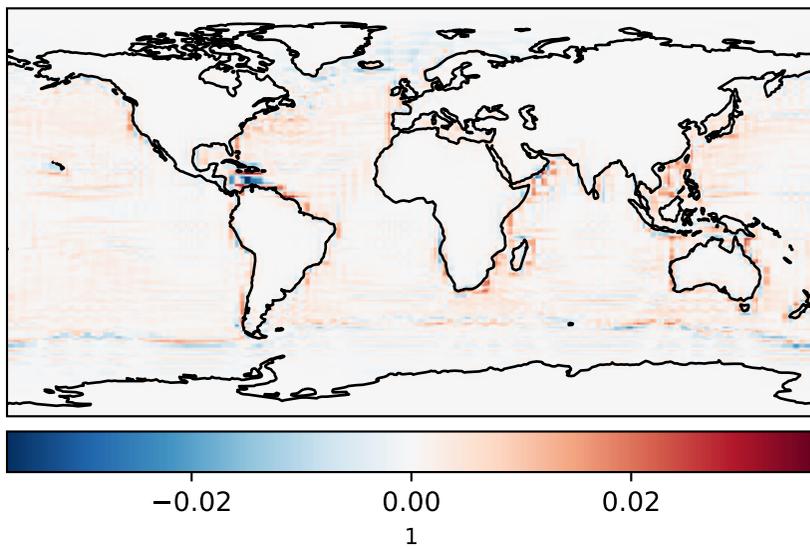
gcc.14.7.0-rc.0 (Ref)
4.0x5.0



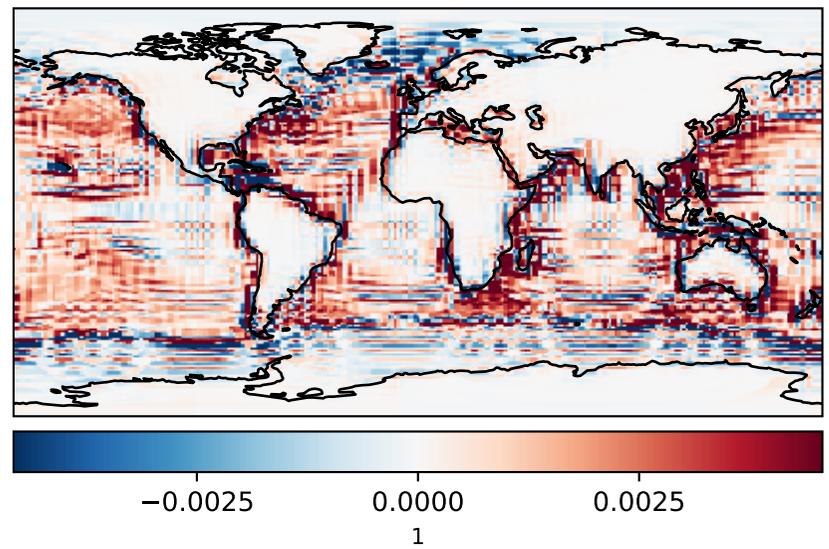
gchp.14.7.0-rc.0 (Dev)
c24



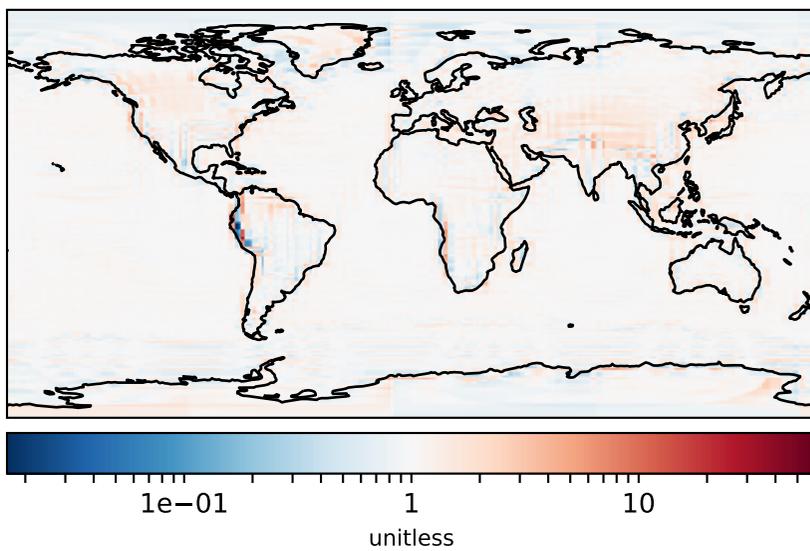
Difference (1x1.25)
Dev - Ref, Dynamic Range



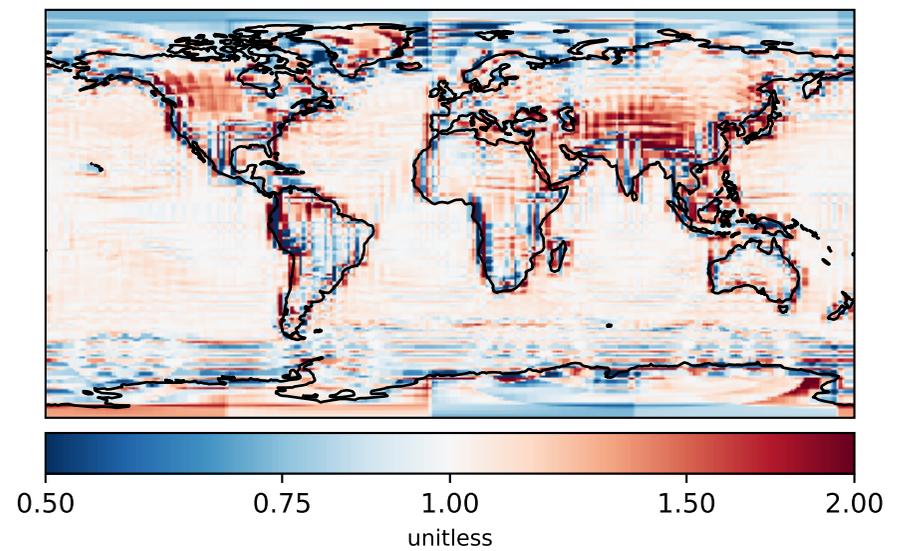
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

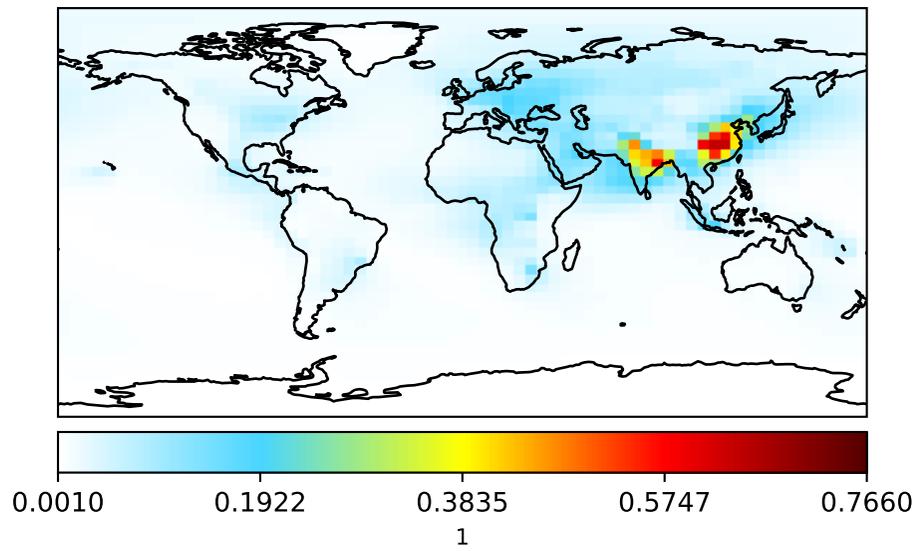


Ratio (1x1.25)
Dev/Ref, Fixed Range

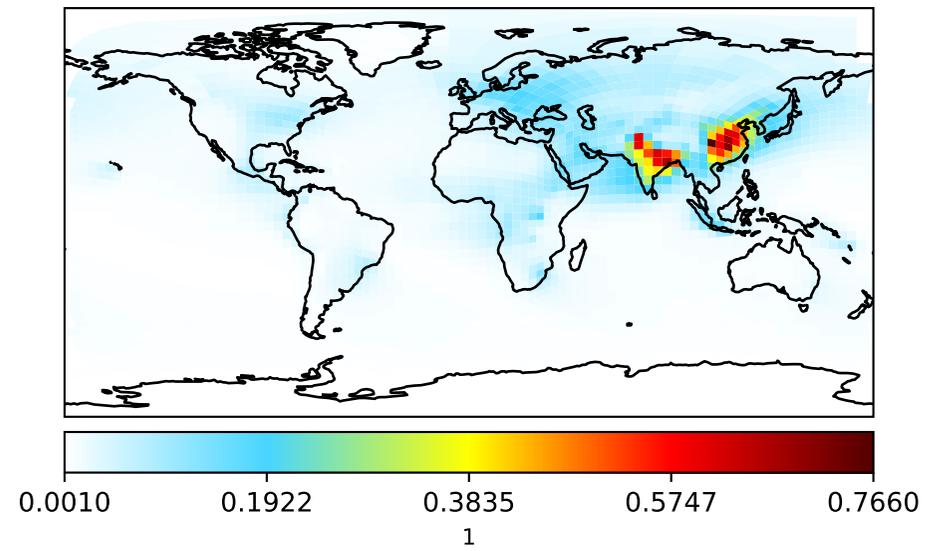


Column AOD SO4 (AnnualMean)

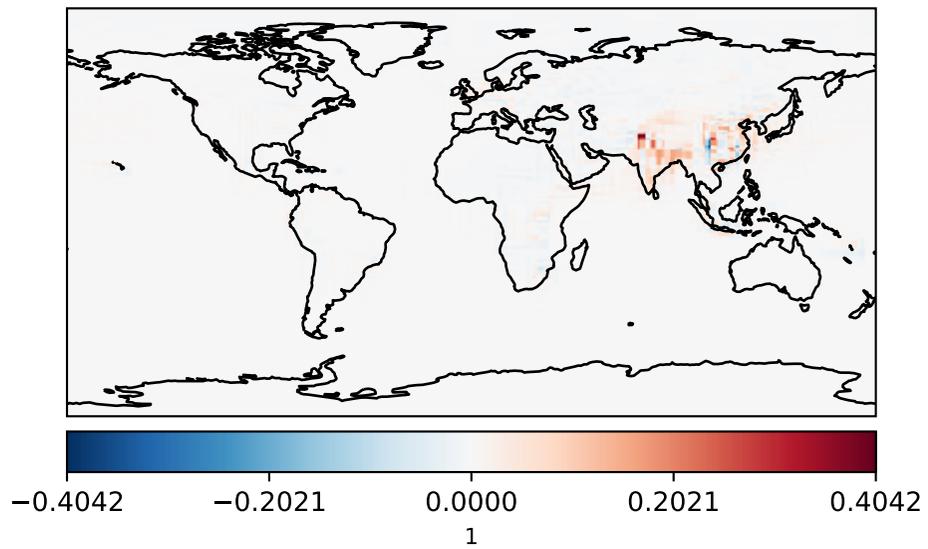
gcc.14.7.0-rc.0 (Ref)
4.0x5.0



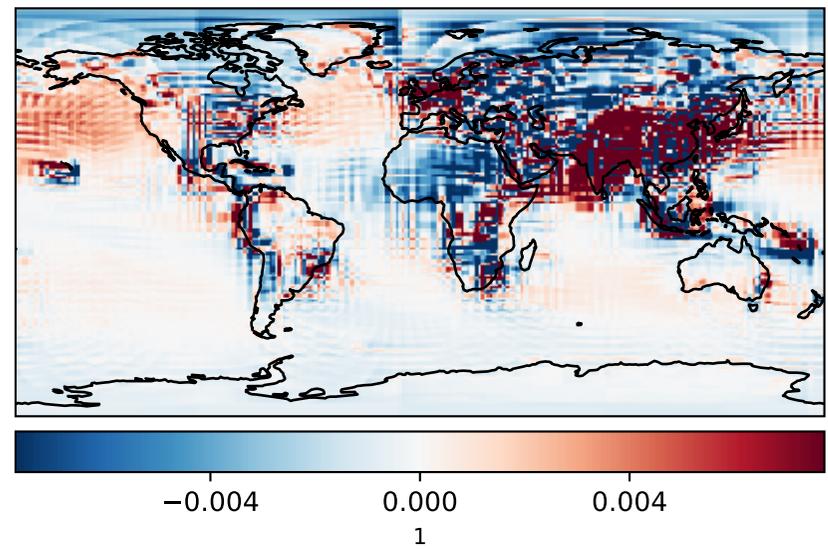
gchp.14.7.0-rc.0 (Dev)
c24



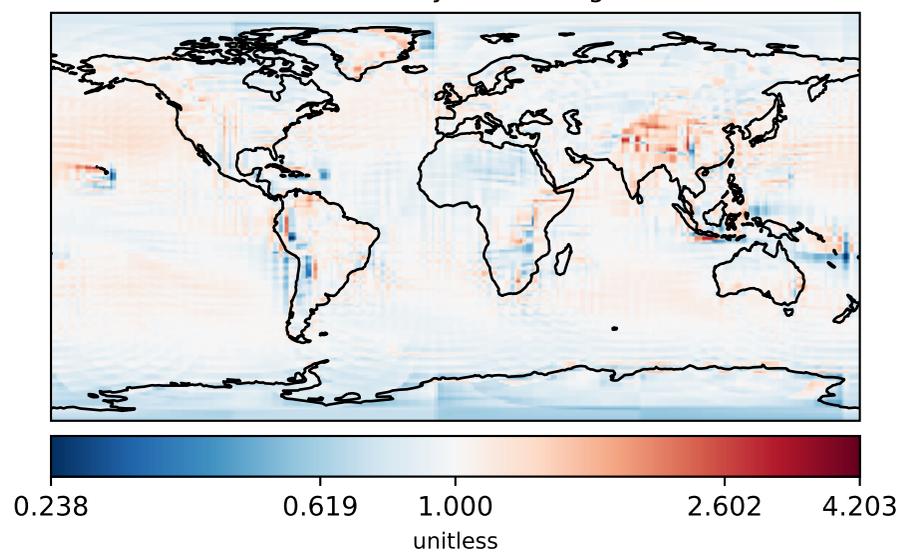
Difference (1x1.25)
Dev - Ref, Dynamic Range



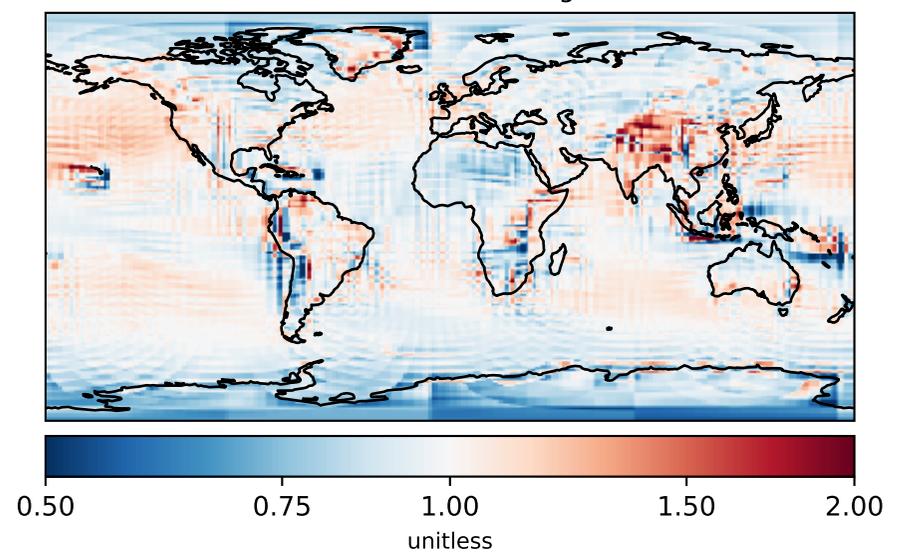
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

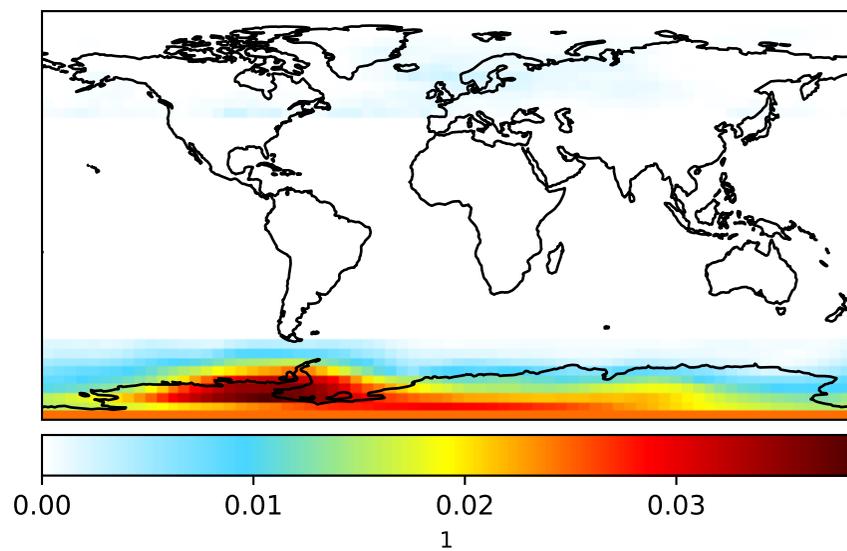


Ratio (1x1.25)
Dev/Ref, Fixed Range

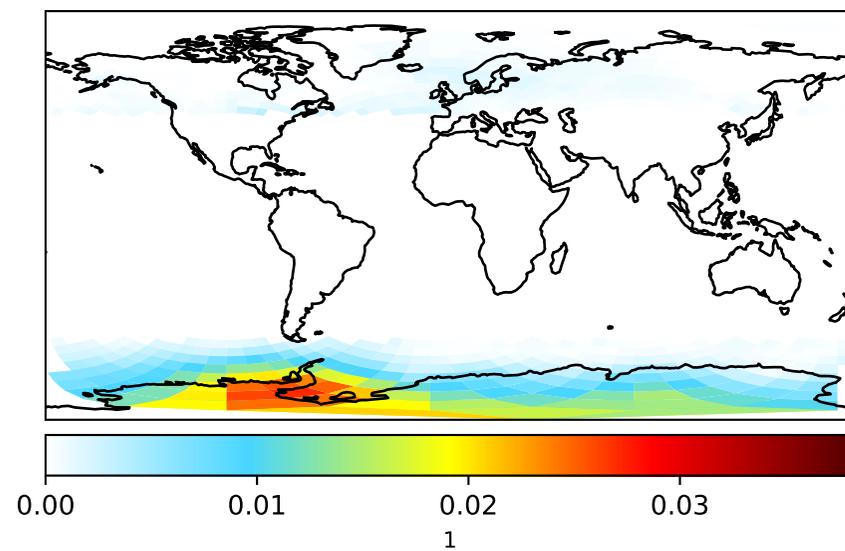


Column AOD Polar Strat Cloud (AnnualMean)

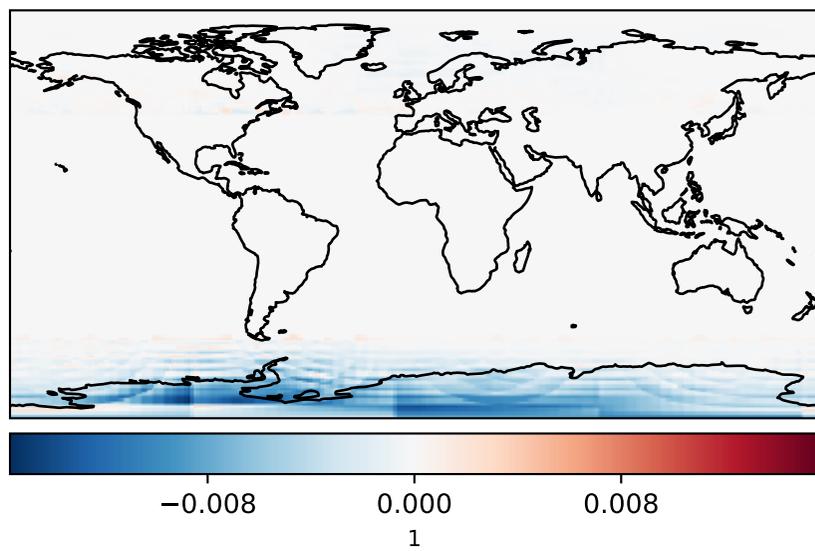
gcc.14.7.0-rc.0 (Ref)
4.0x5.0



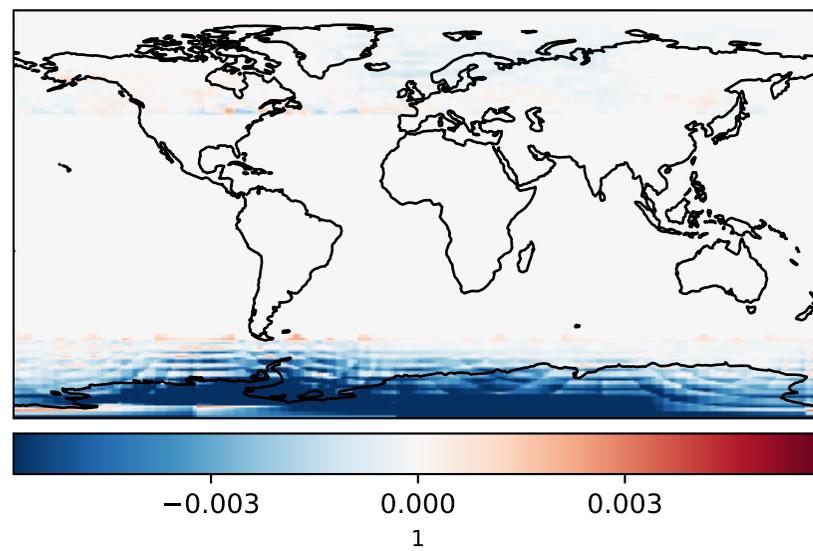
gchp.14.7.0-rc.0 (Dev)
c24



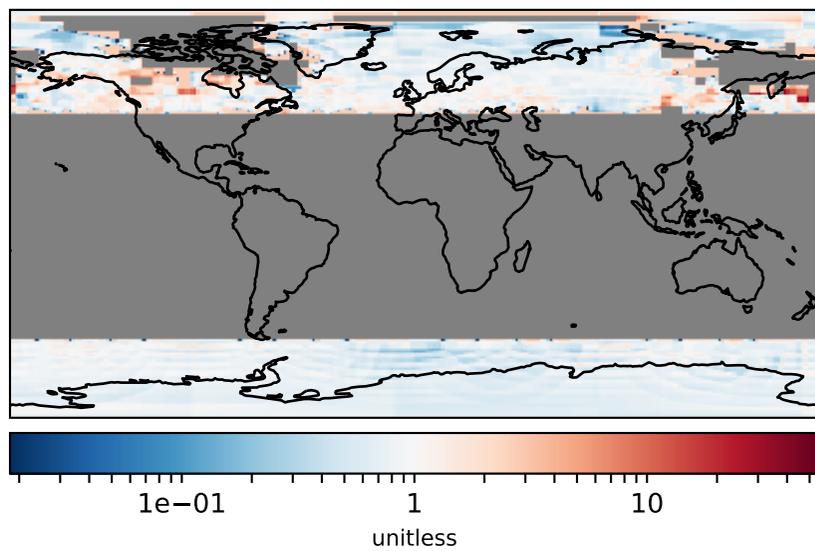
Difference (1x1.25)
Dev - Ref, Dynamic Range



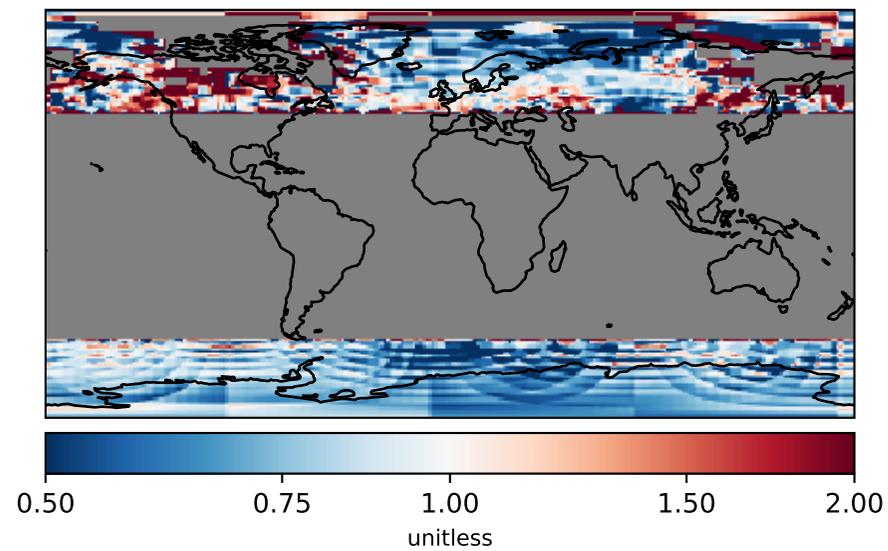
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

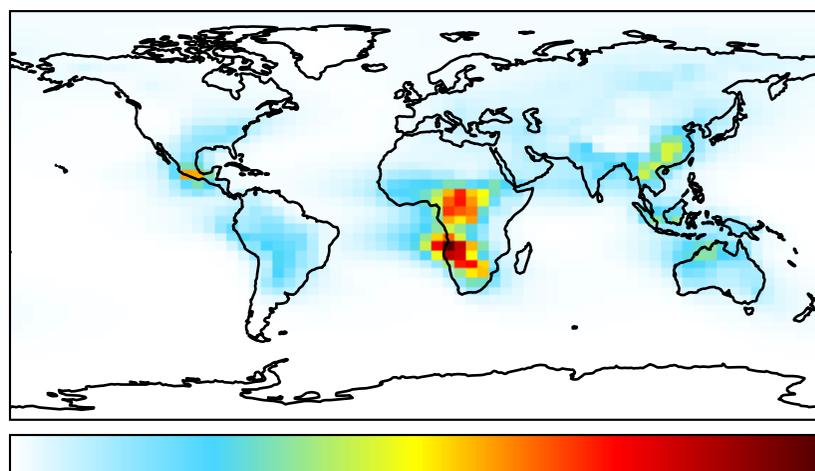


Ratio (1x1.25)
Dev/Ref, Fixed Range



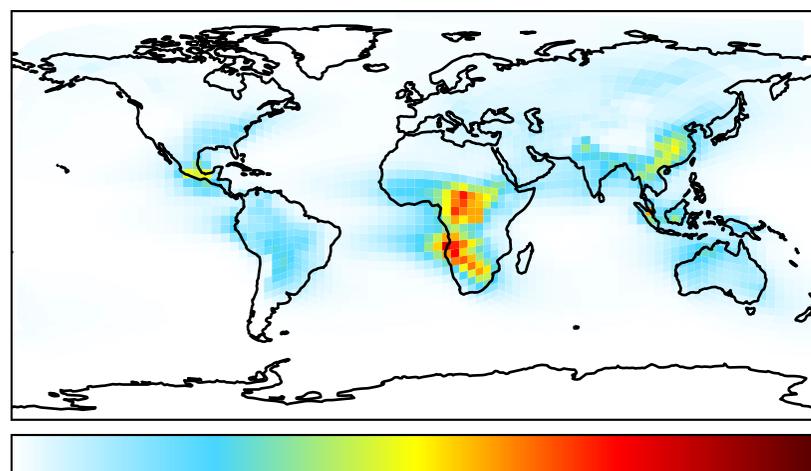
Column AOD SOA from Aqueous ISOP (AnnualMean)

gcc.14.7.0-rc.0 (Ref)
4.0x5.0



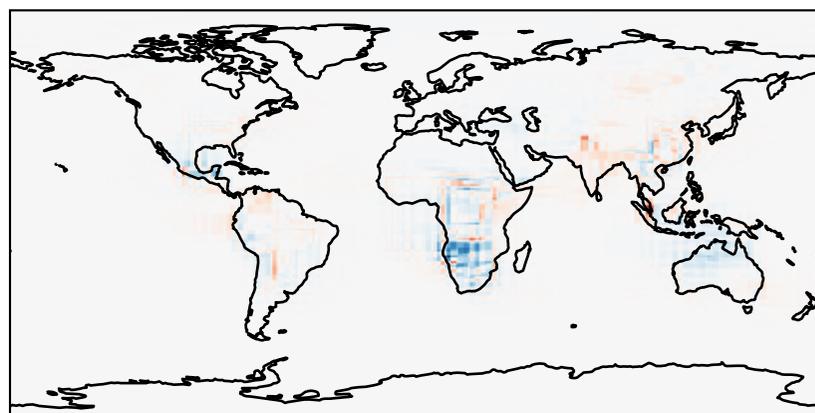
0.015 1 0.030

gchp.14.7.0-rc.0 (Dev)
c24



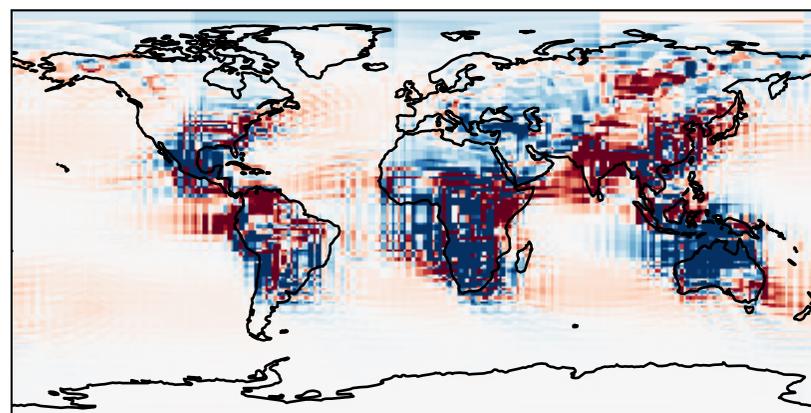
0.015 1 0.030

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



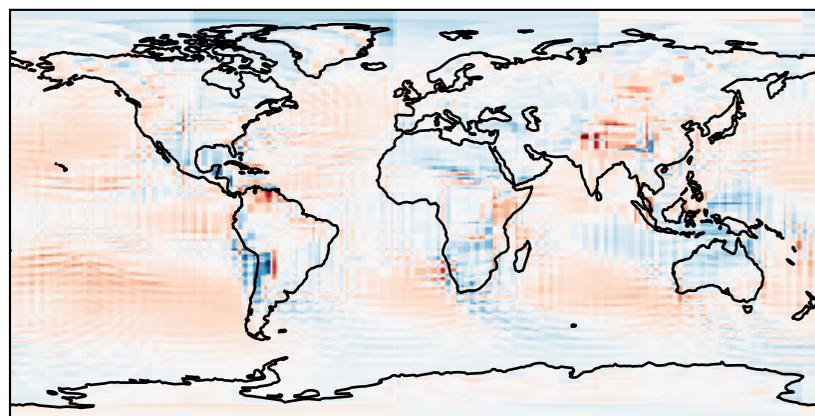
-0.01 0.00 0.01

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



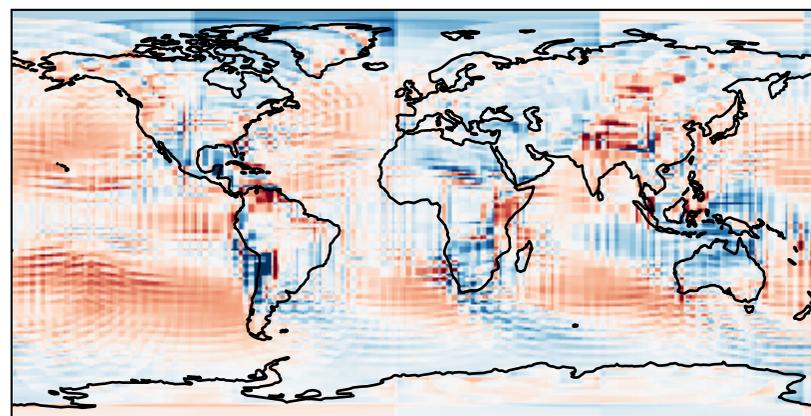
-0.0004 0.0000 0.0004

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



0.258 0.629 1.000 2.437 3.875
unitless

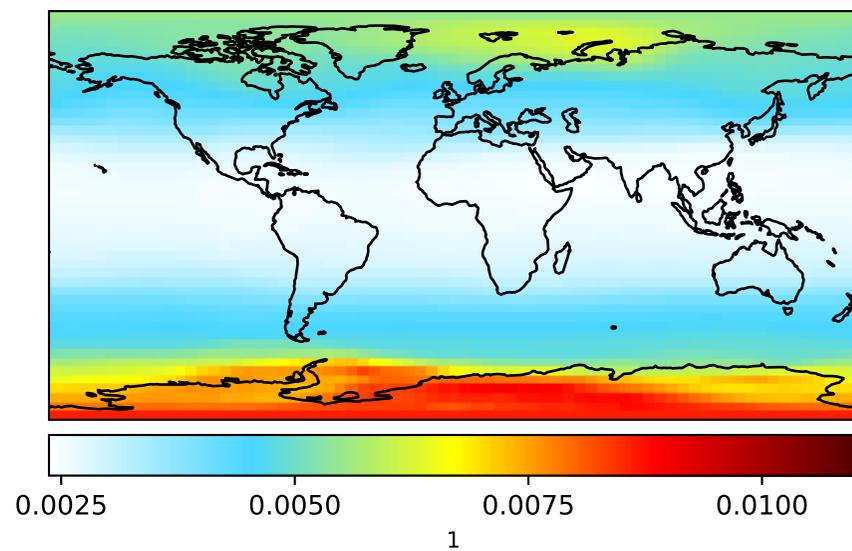
Ratio (1x1.25)
Dev/Ref, Fixed Range



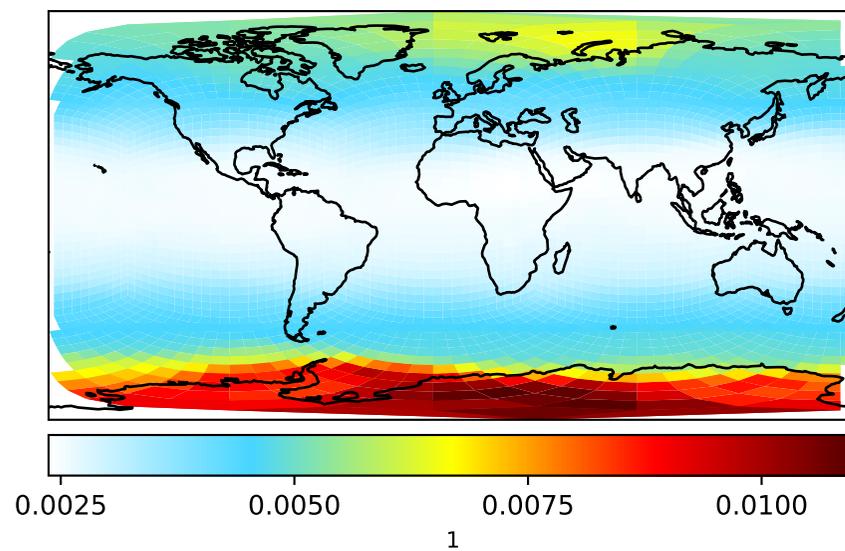
0.50 0.75 1.00 1.50 2.00
unitless

Column AOD Strat Liquid Aerosol (AnnualMean)

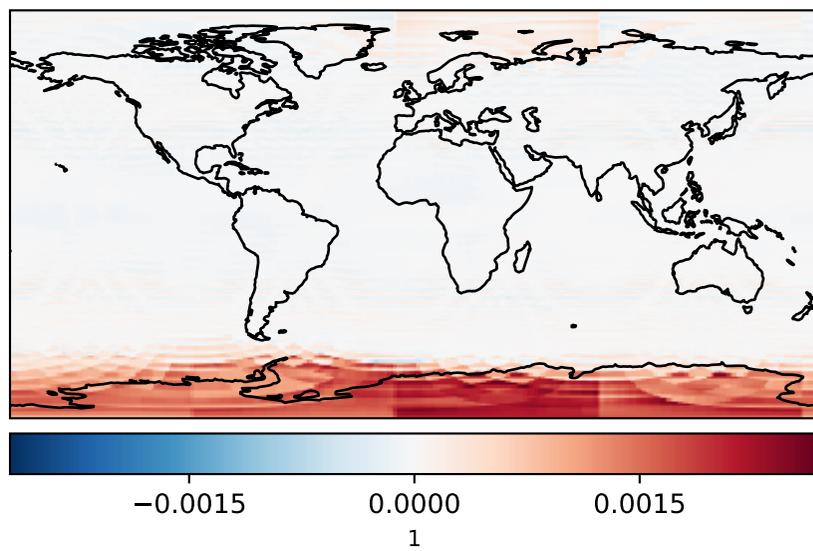
gcc.14.7.0-rc.0 (Ref)
4.0x5.0



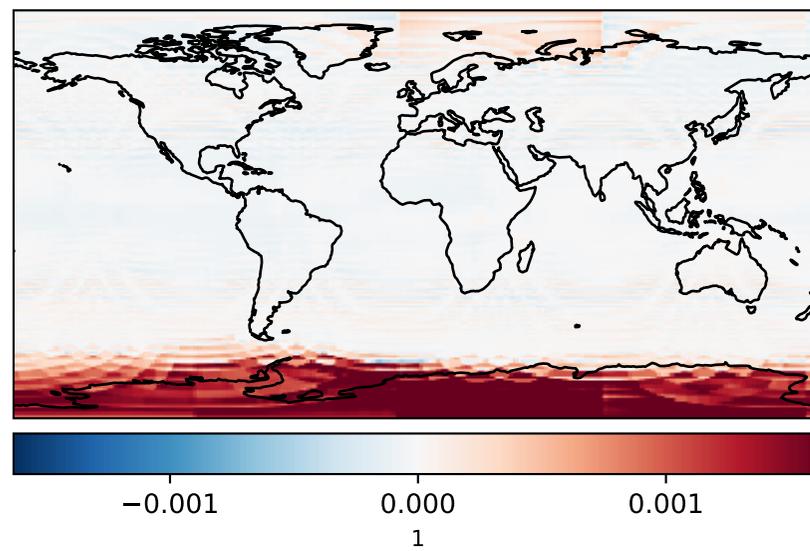
gchp.14.7.0-rc.0 (Dev)
c24



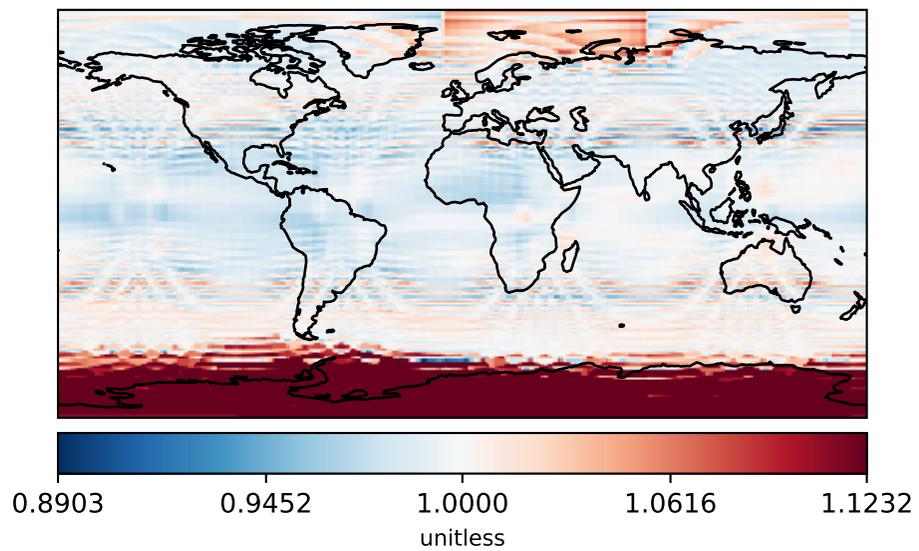
Difference (1x1.25)
Dev - Ref, Dynamic Range



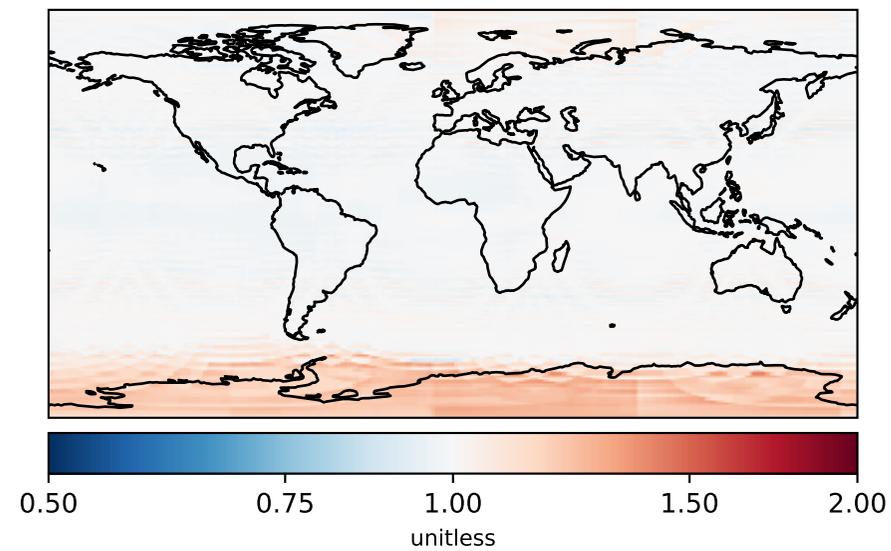
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

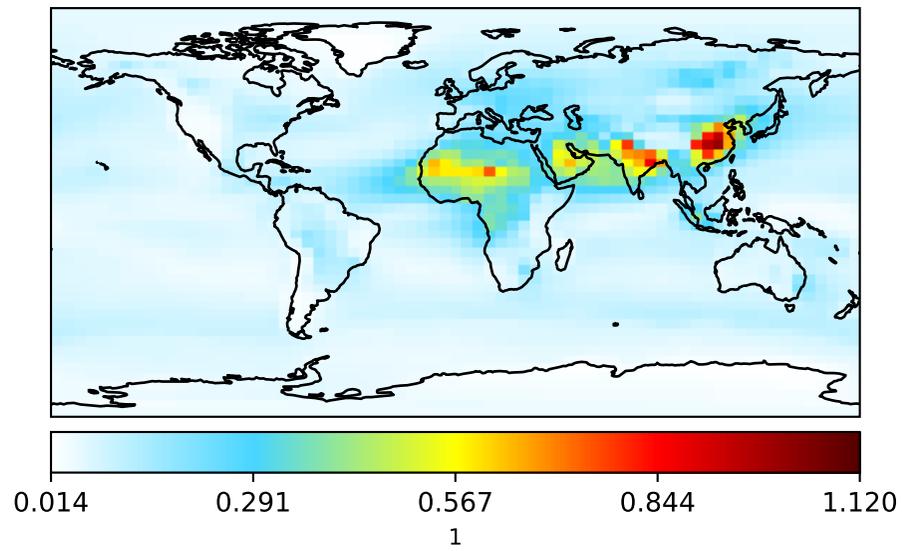


Ratio (1x1.25)
Dev/Ref, Fixed Range

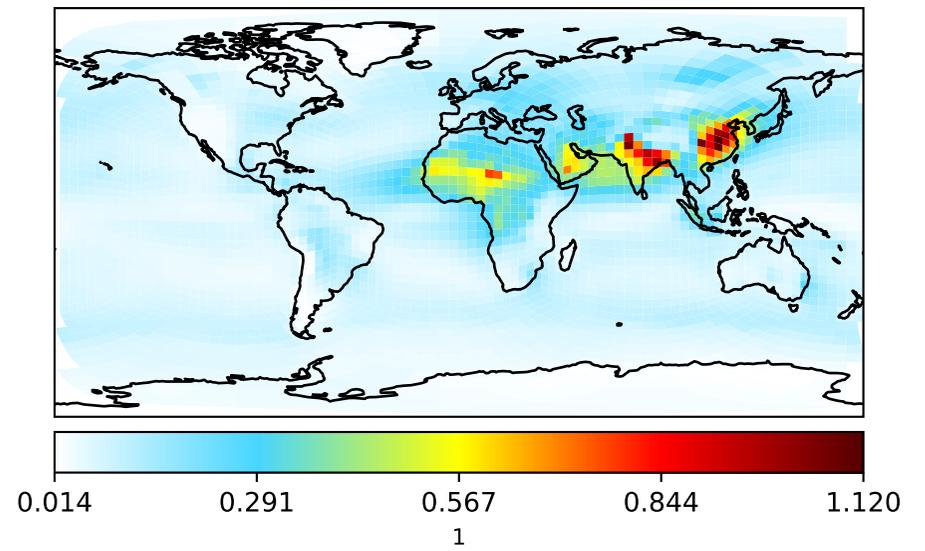


Column AOD Total (AnnualMean)

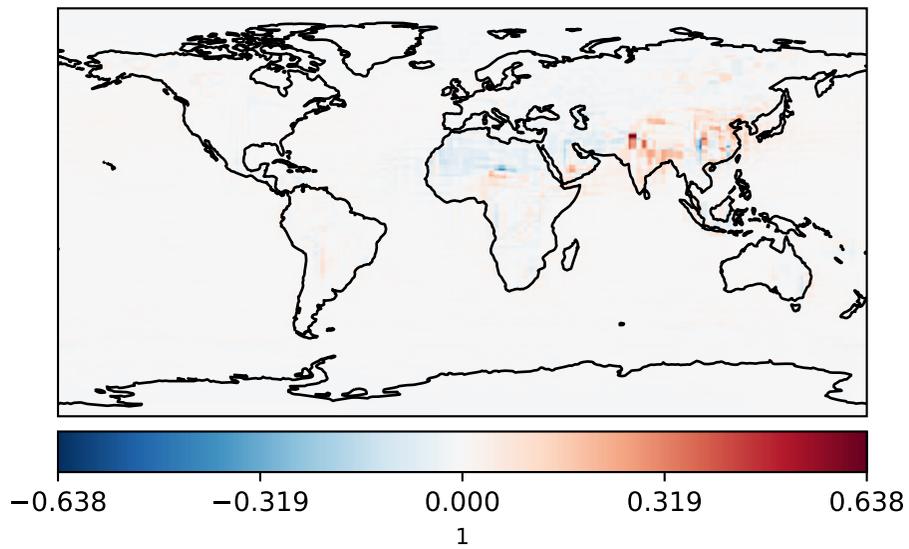
gcc.14.7.0-rc.0 (Ref)
4.0x5.0



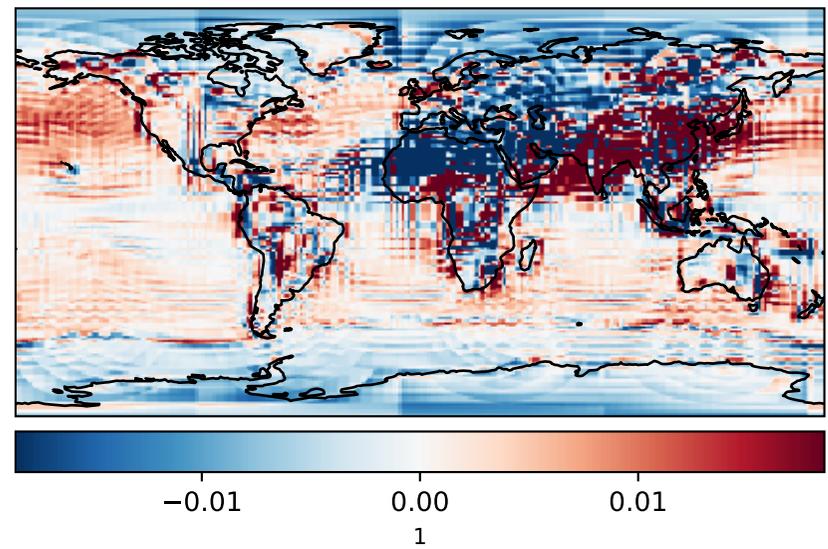
gchp.14.7.0-rc.0 (Dev)
c24



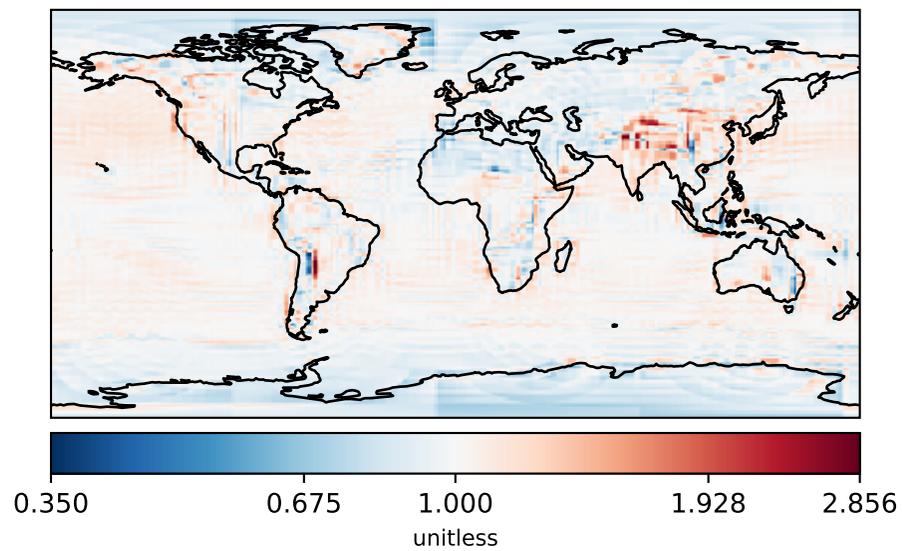
Difference (1x1.25)
Dev - Ref, Dynamic Range



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



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



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

