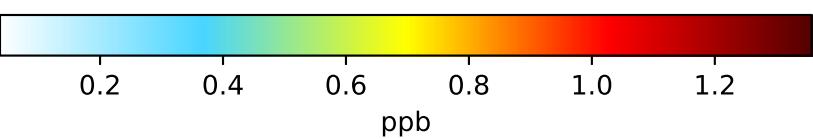
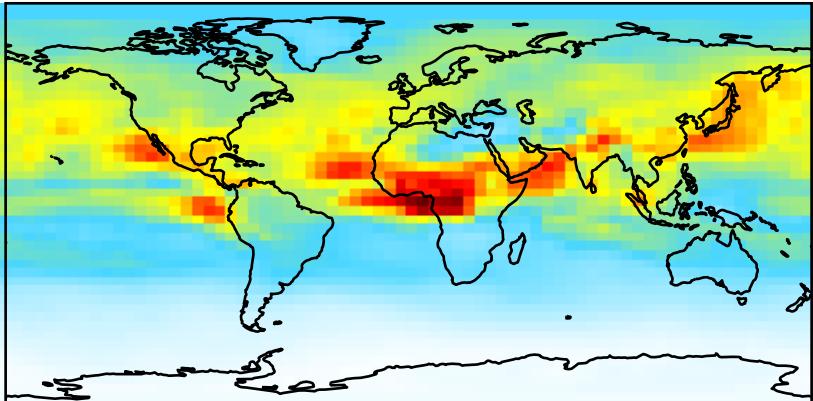
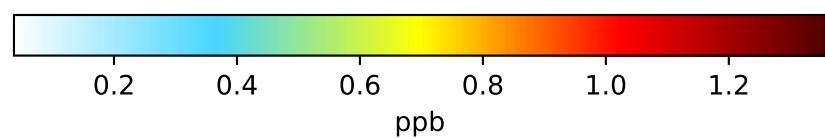
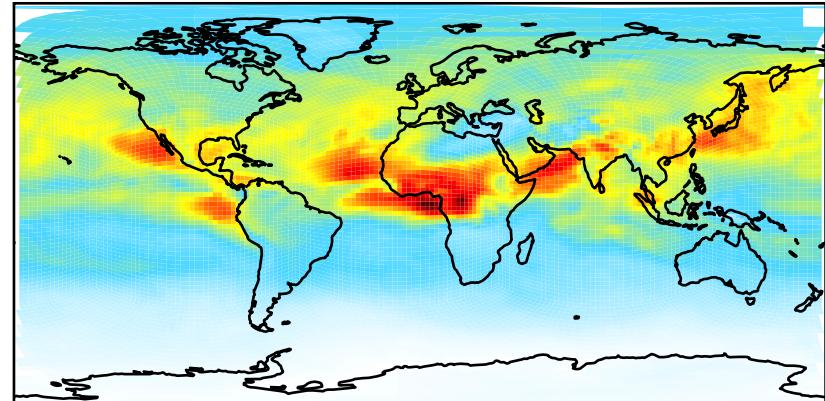


# SpeciesConc\_H2O2

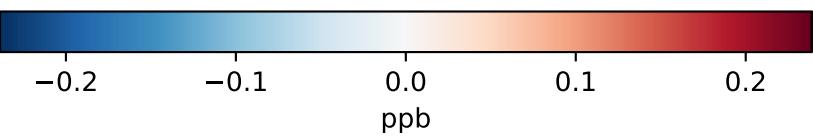
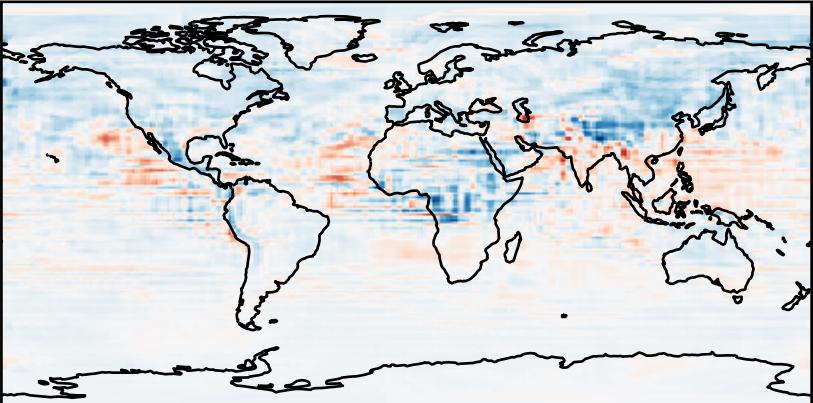
GC\_12.6.0 (Ref)  
4x5



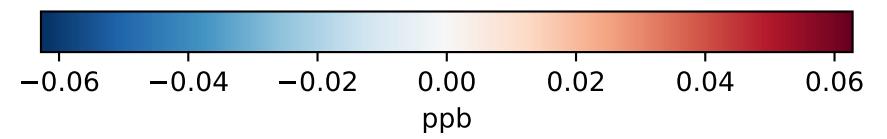
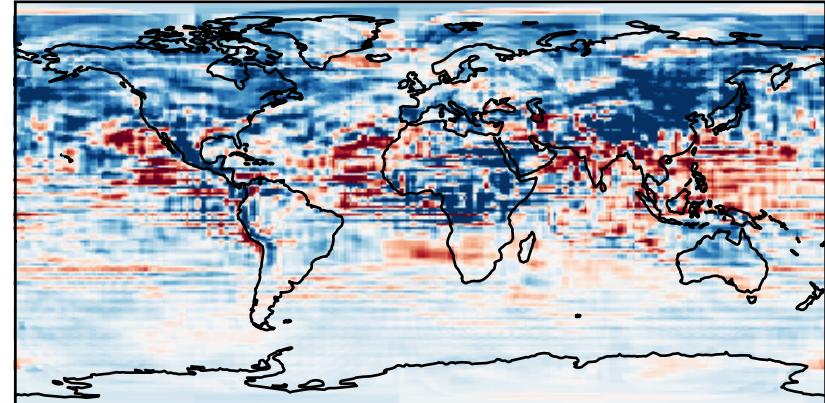
GCHP\_12.6.0 (Dev)  
c48



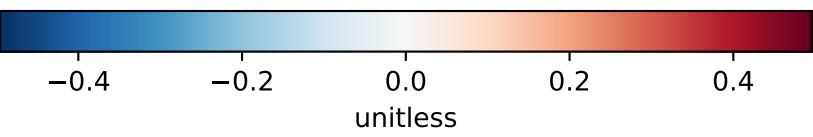
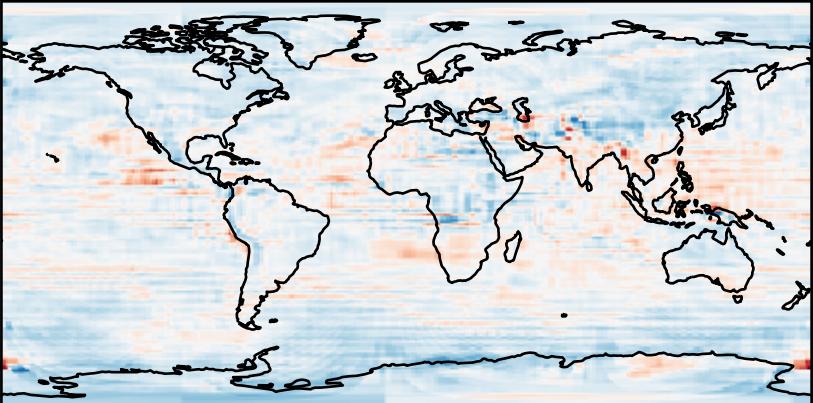
Difference (1x1.25)  
Dev - Ref, Dynamic Range



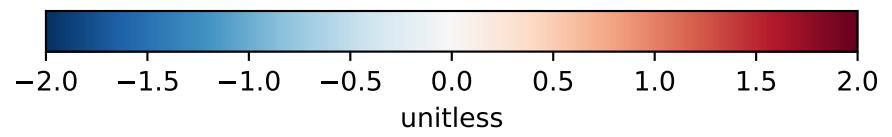
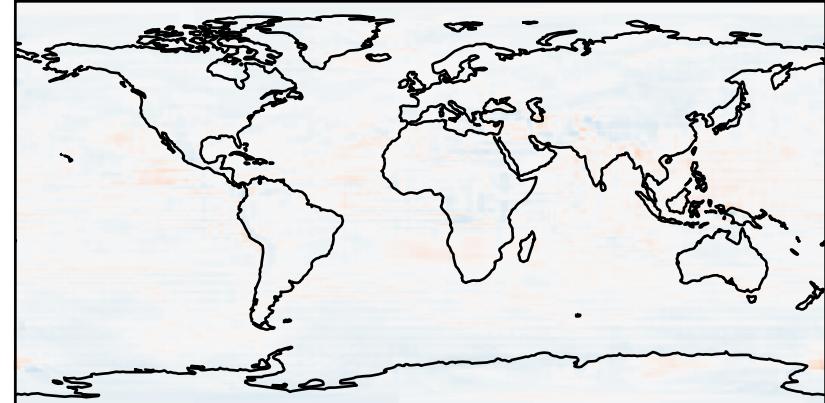
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

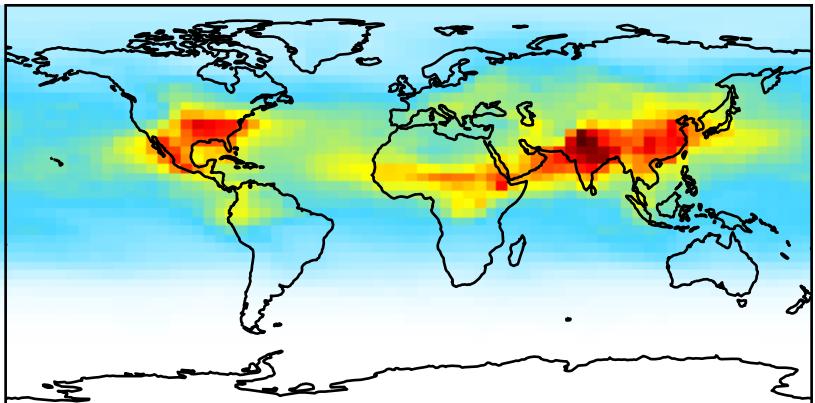


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

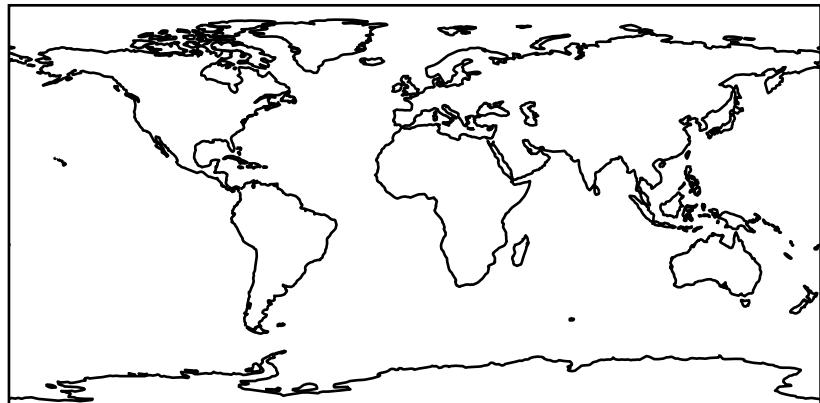


# SpeciesConc\_H

GC\_12.6.0 (Ref)  
4x5



GCHP\_12.6.0 (Dev)  
c48



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



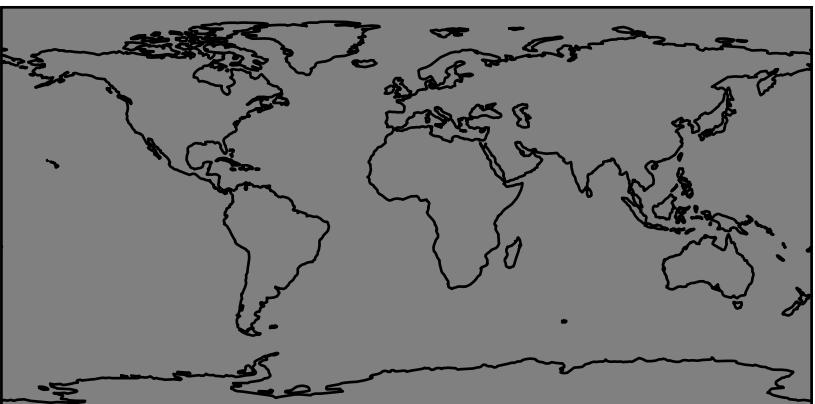
Undefined throughout domain  
ppb

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



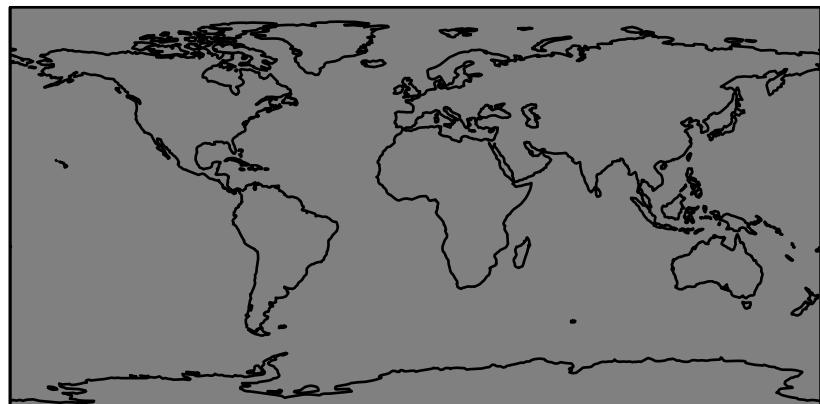
Undefined throughout domain  
ppb

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



Undefined throughout domain  
unitless

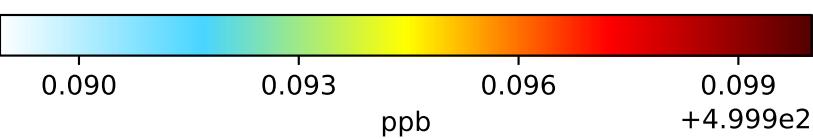
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range



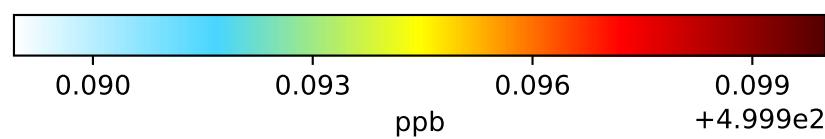
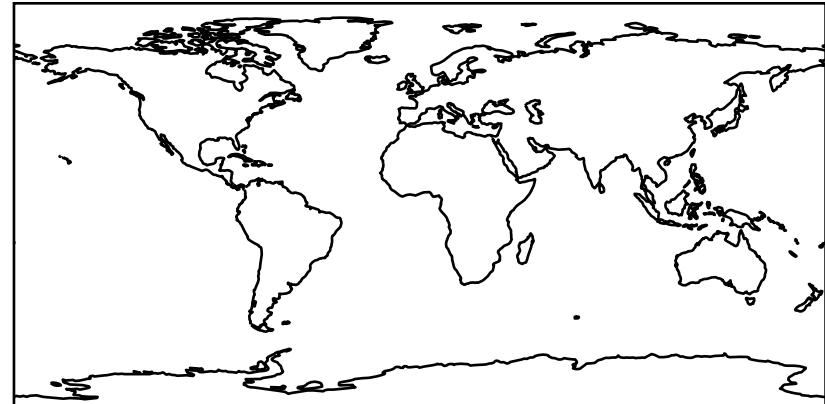
Undefined throughout domain  
unitless

# SpeciesConc\_H2

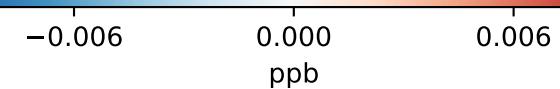
GC\_12.6.0 (Ref)  
4x5



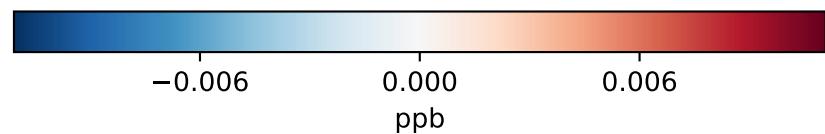
GCHP\_12.6.0 (Dev)  
c48



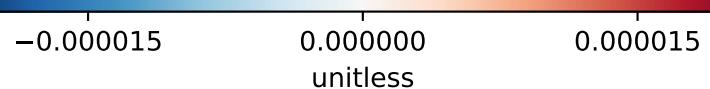
Difference (1x1.25)  
Dev - Ref, Dynamic Range



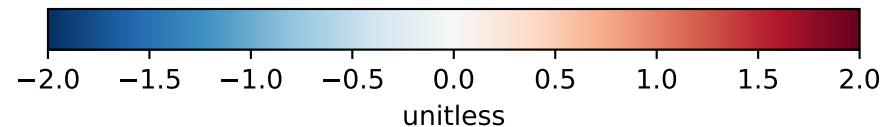
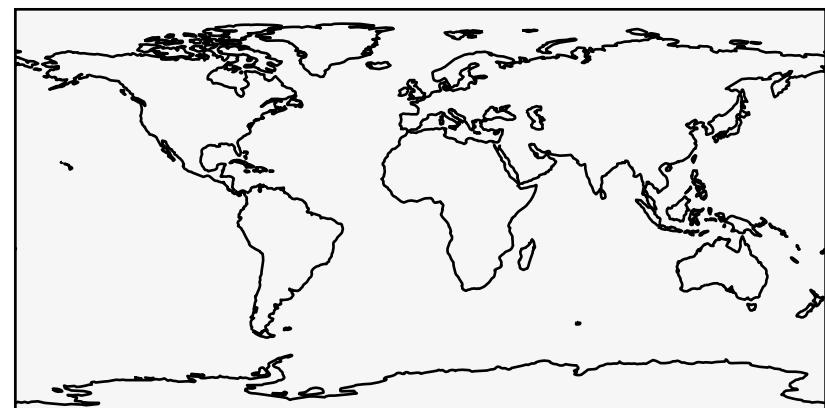
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

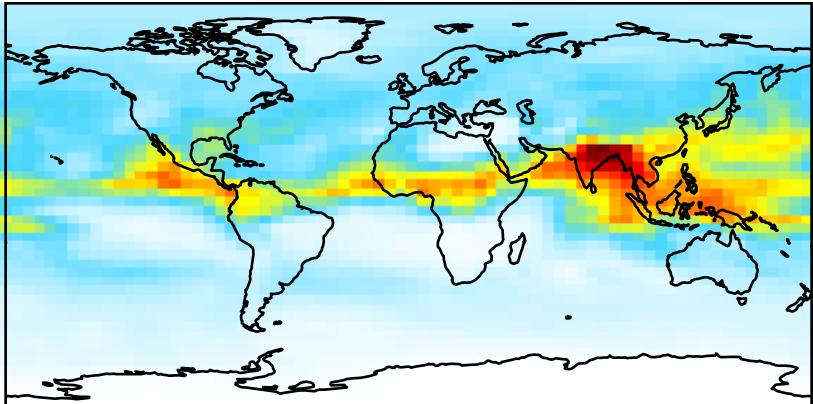


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

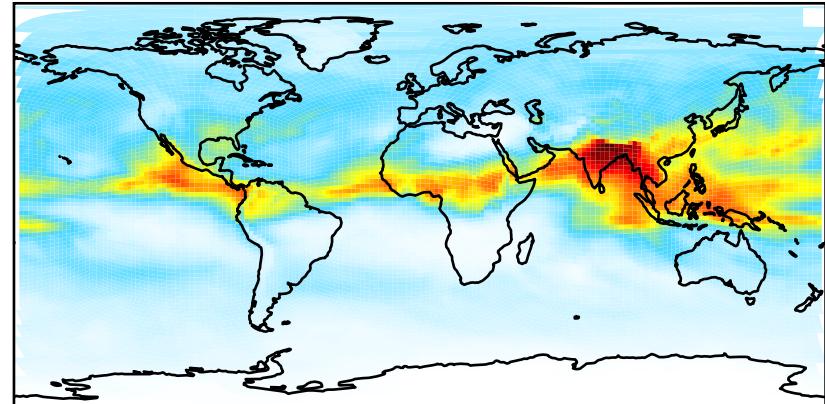


# SpeciesConc\_H2O

GC\_12.6.0 (Ref)  
4x5



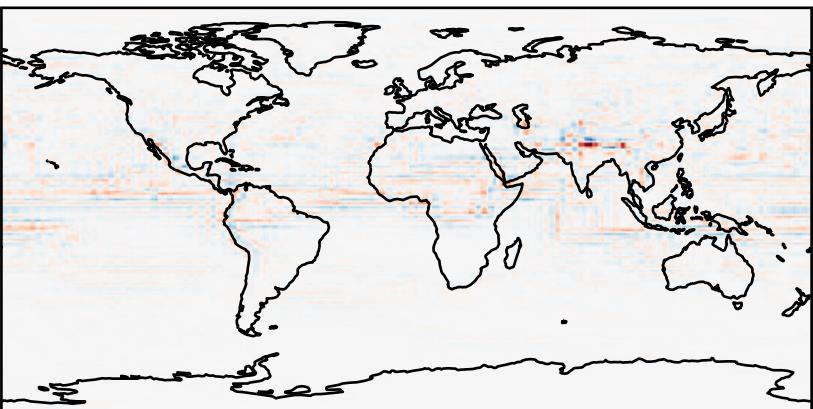
GCHP\_12.6.0 (Dev)  
c48



3000000 6000000 9000000  
ppb

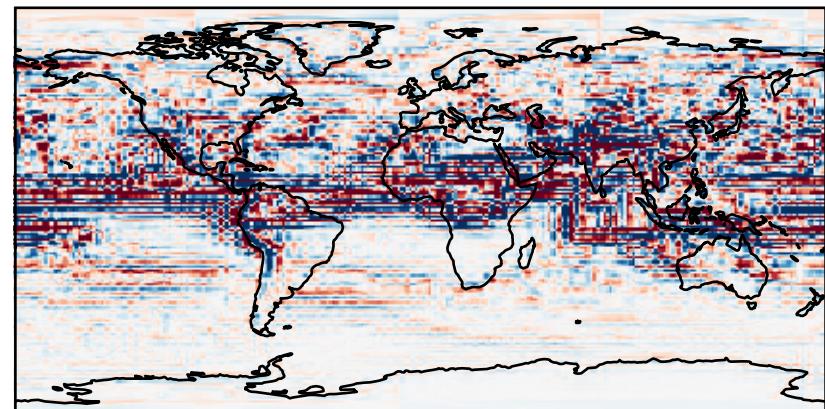
3000000 6000000 9000000  
ppb

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



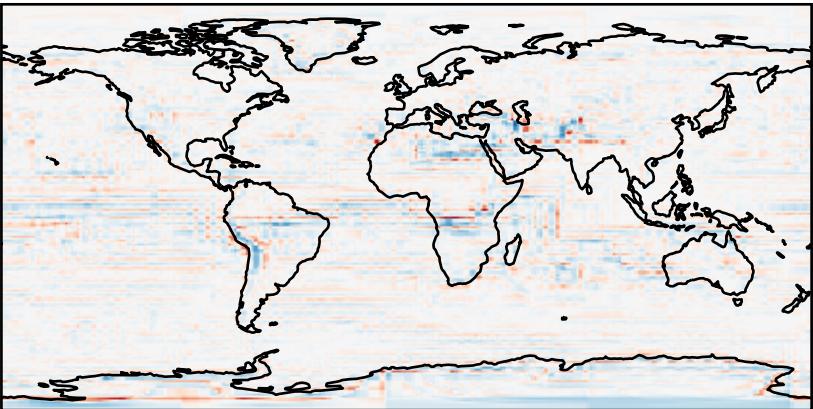
-1500000 0 1500000  
ppb

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



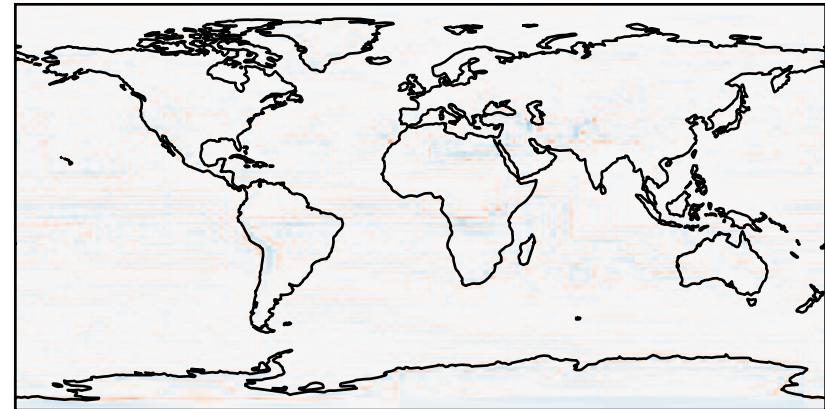
-150000 0 150000  
ppb

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



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

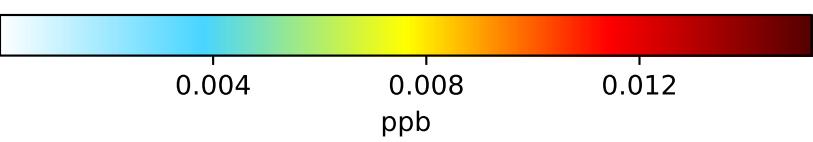
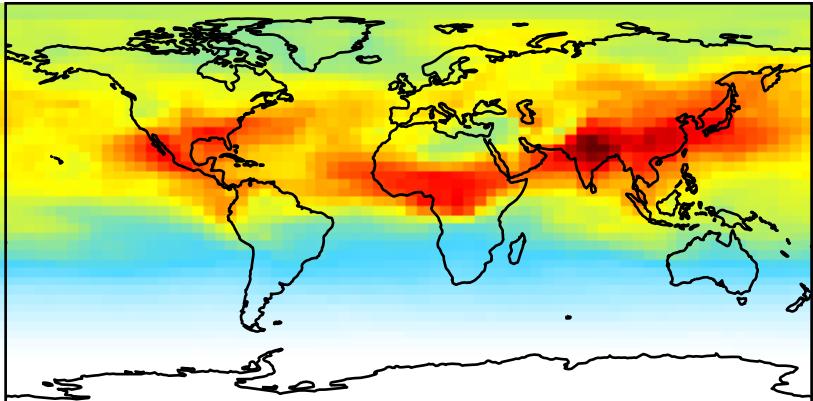
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range



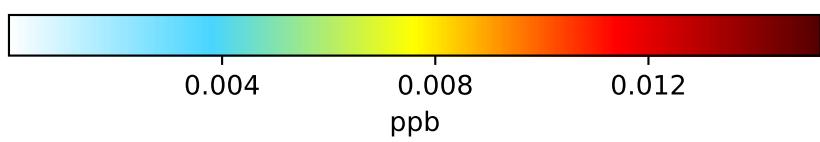
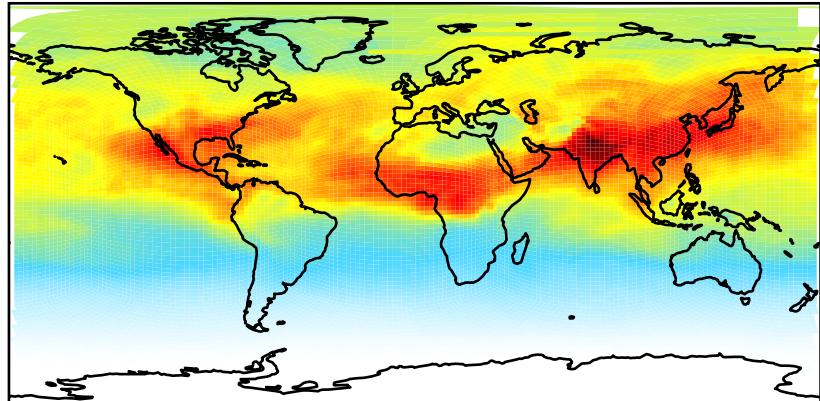
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0  
unitless

# SpeciesConc\_HO2

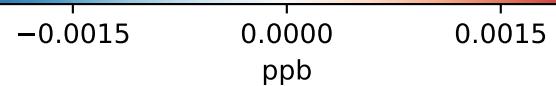
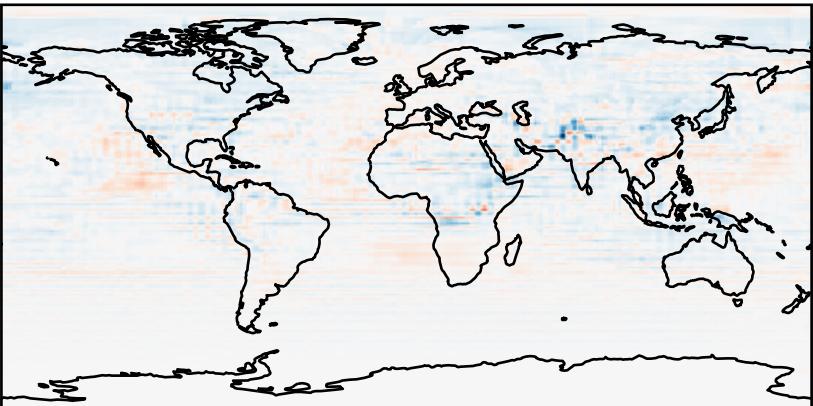
GC\_12.6.0 (Ref)  
4x5



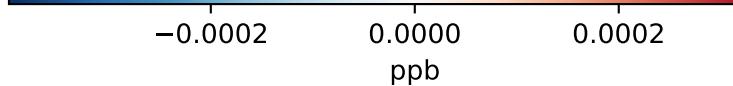
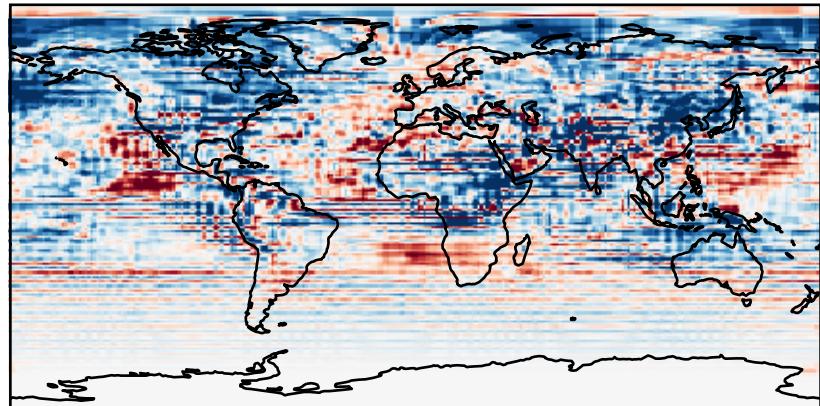
GCHP\_12.6.0 (Dev)  
c48



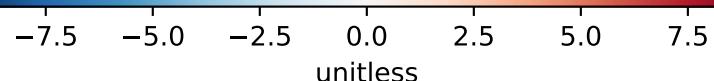
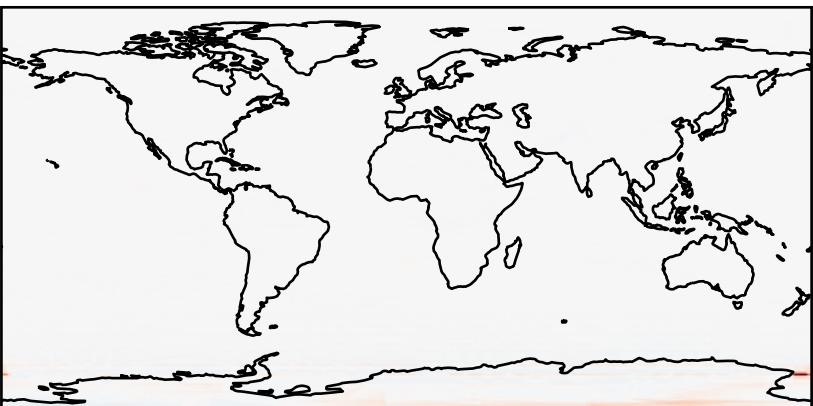
Difference (1x1.25)  
Dev - Ref, Dynamic Range



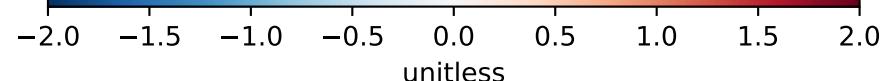
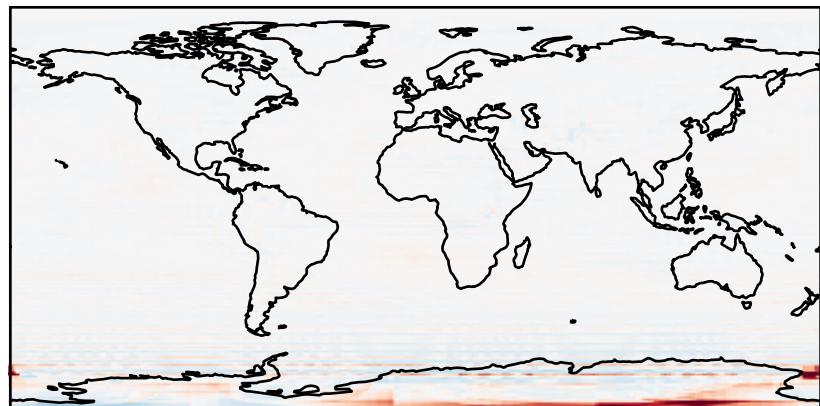
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



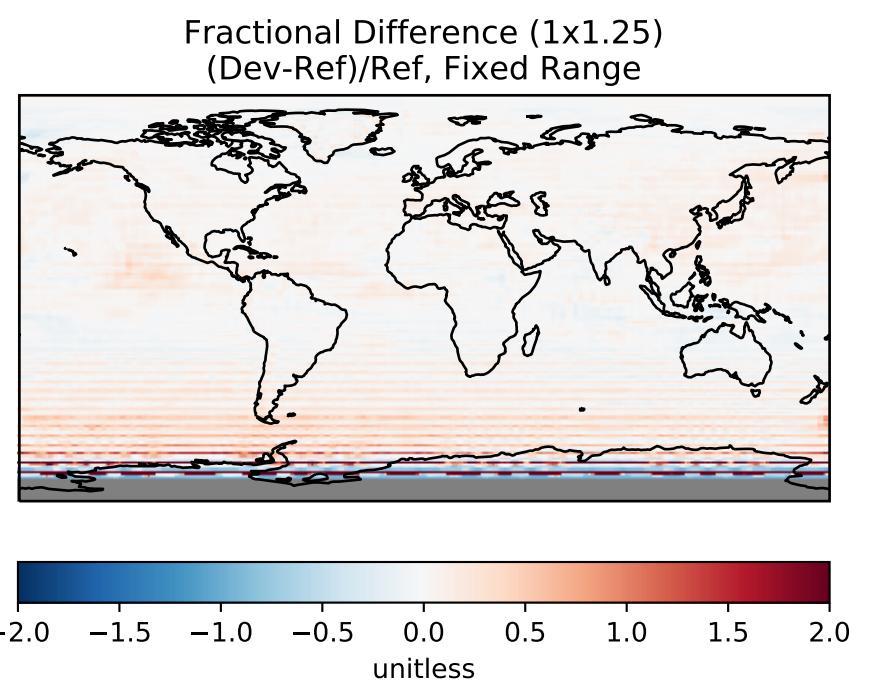
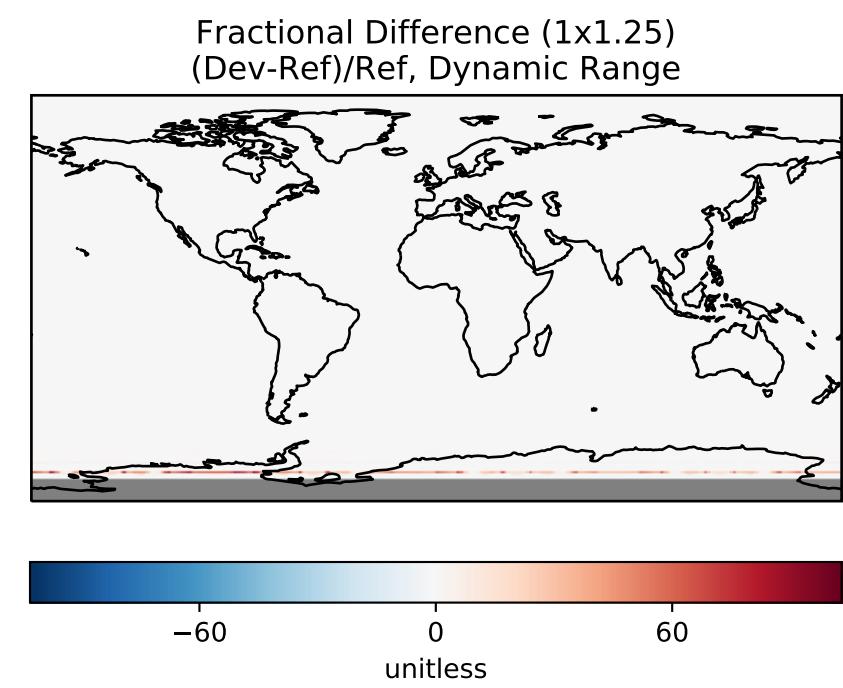
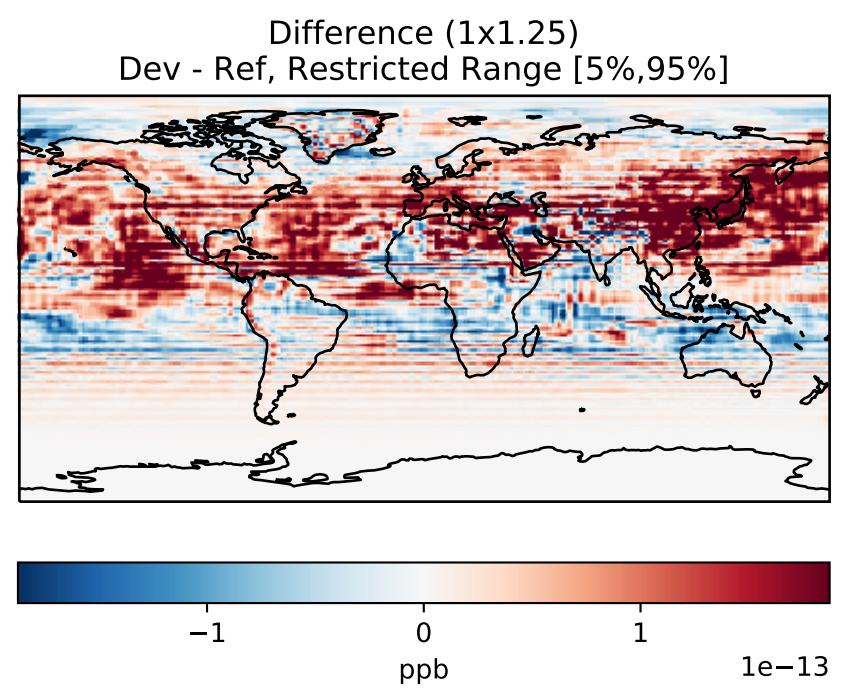
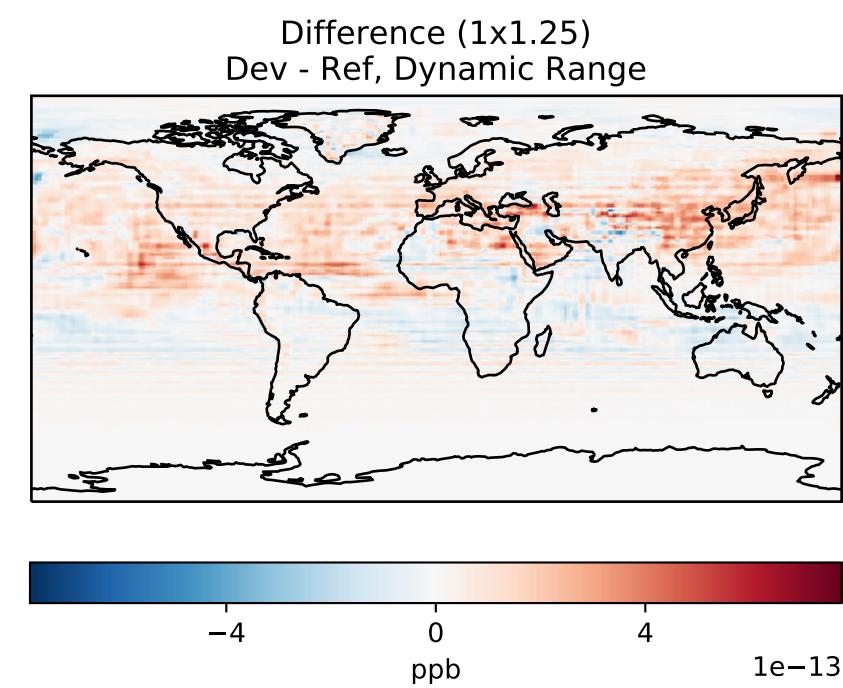
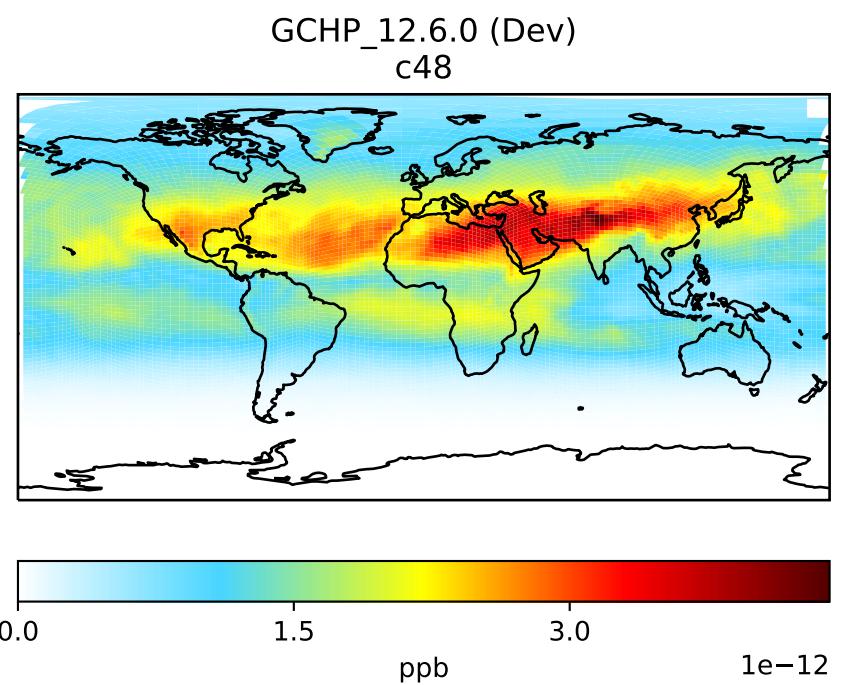
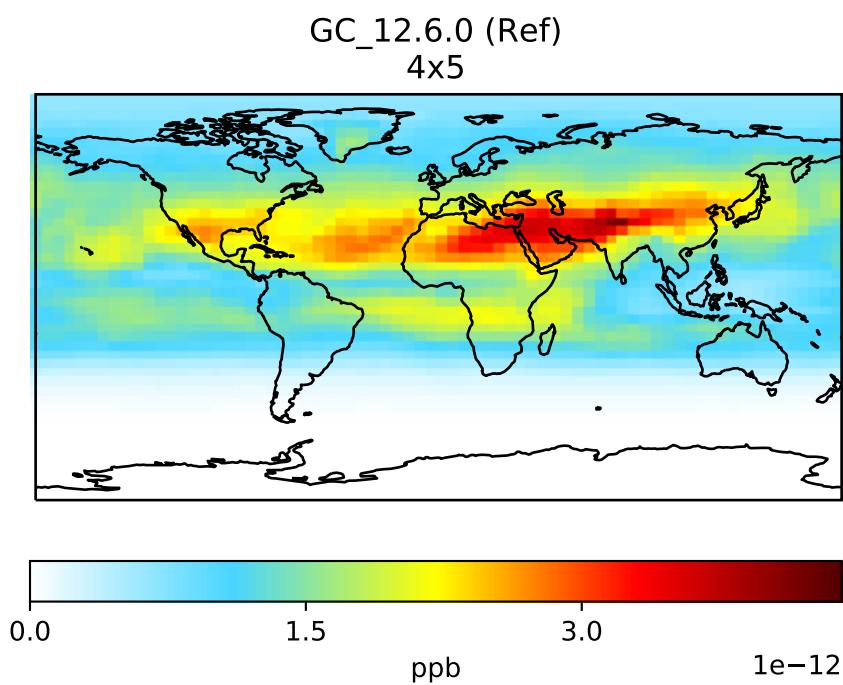
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

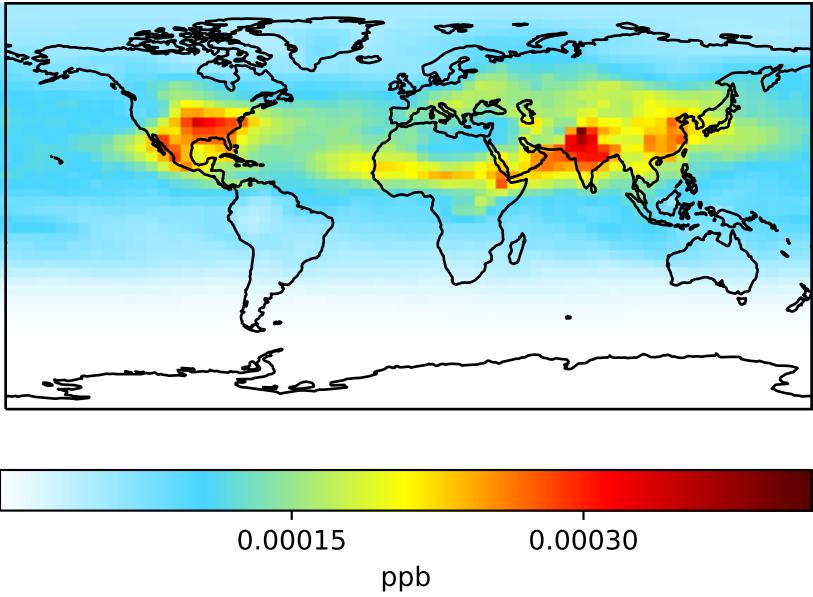


# SpeciesConc\_O1D

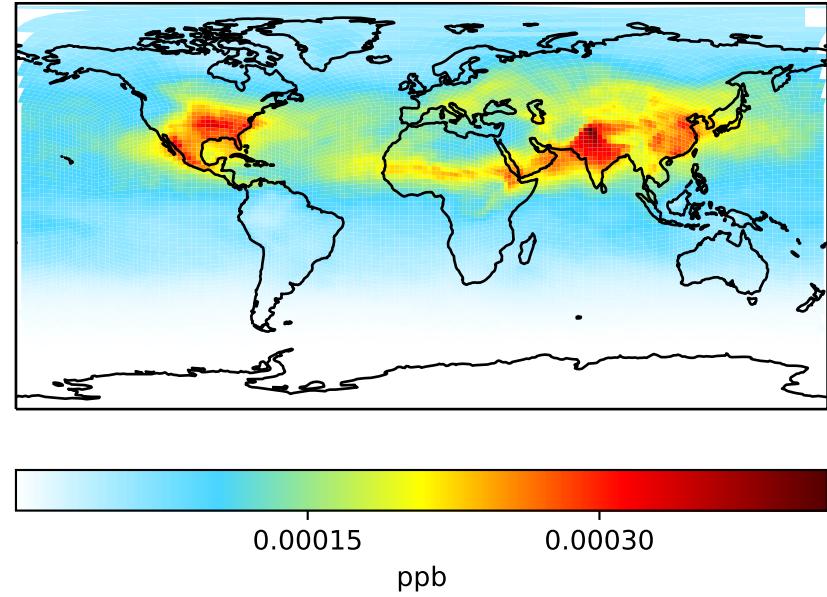


# SpeciesConc\_OH

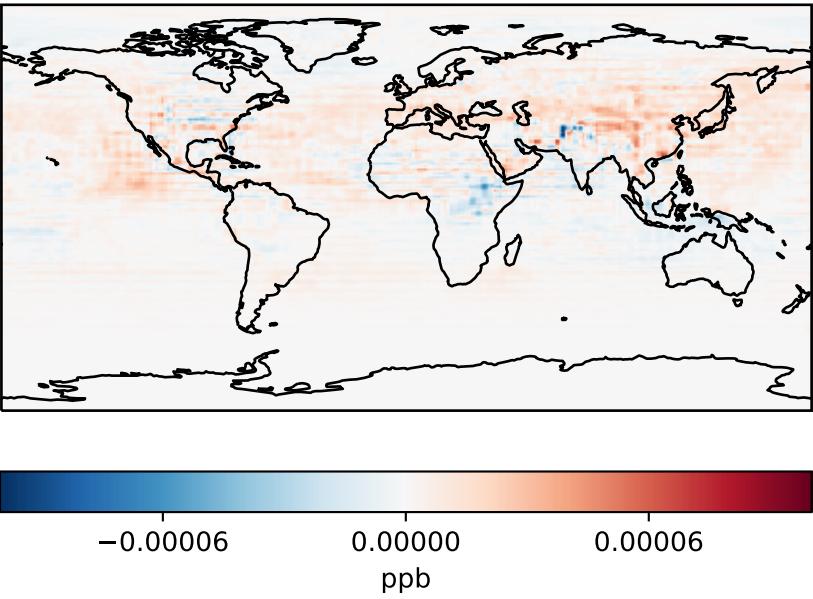
GC\_12.6.0 (Ref)  
4x5



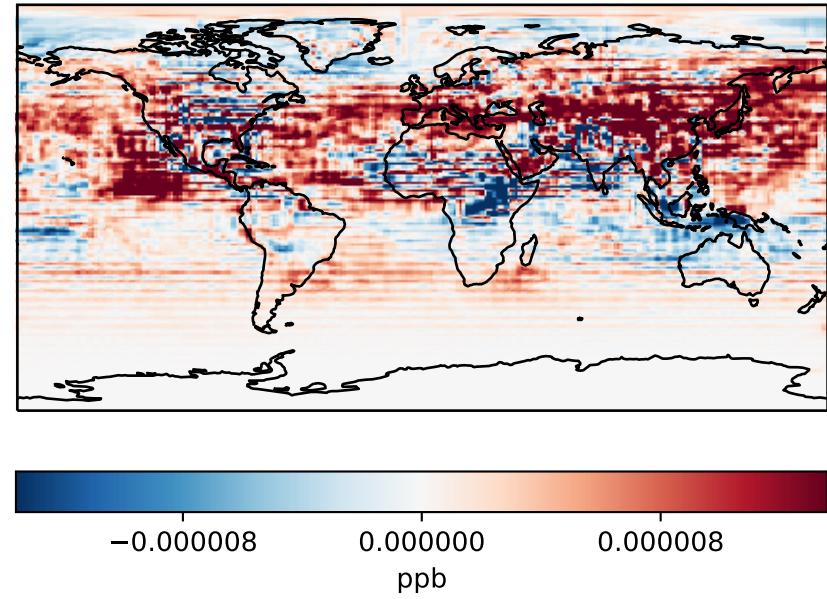
GCHP\_12.6.0 (Dev)  
c48



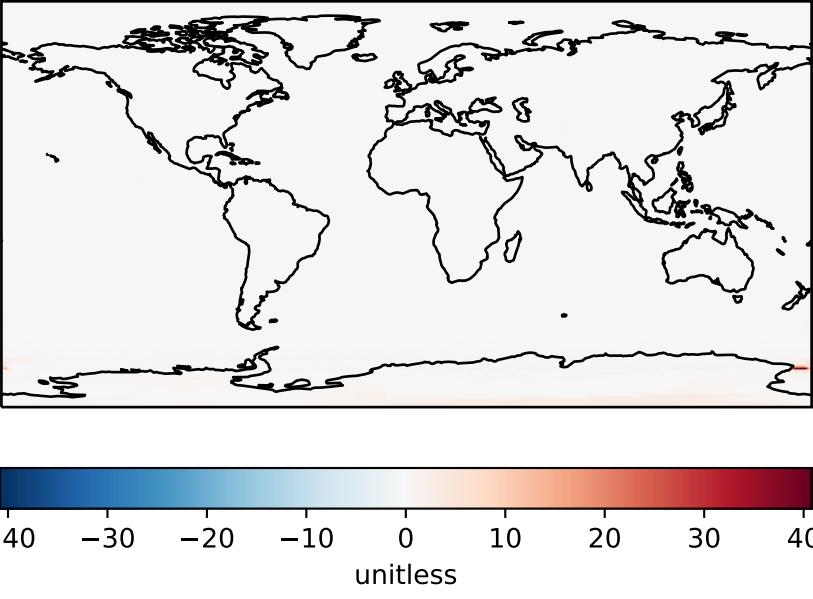
Difference (1x1.25)  
Dev - Ref, Dynamic Range



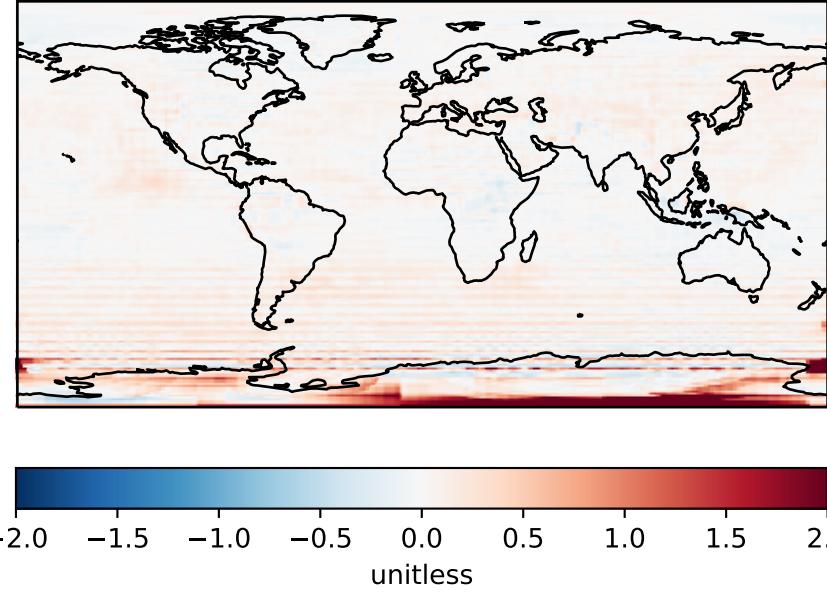
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

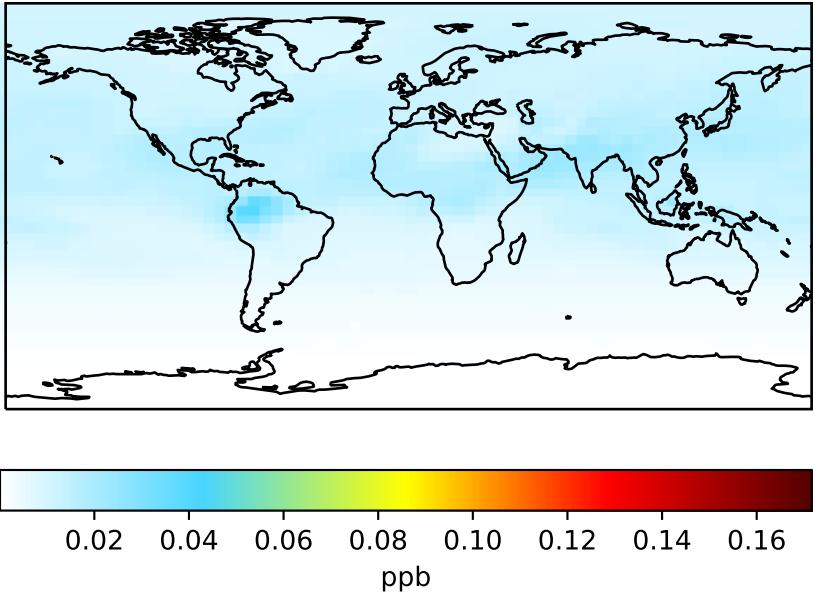


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

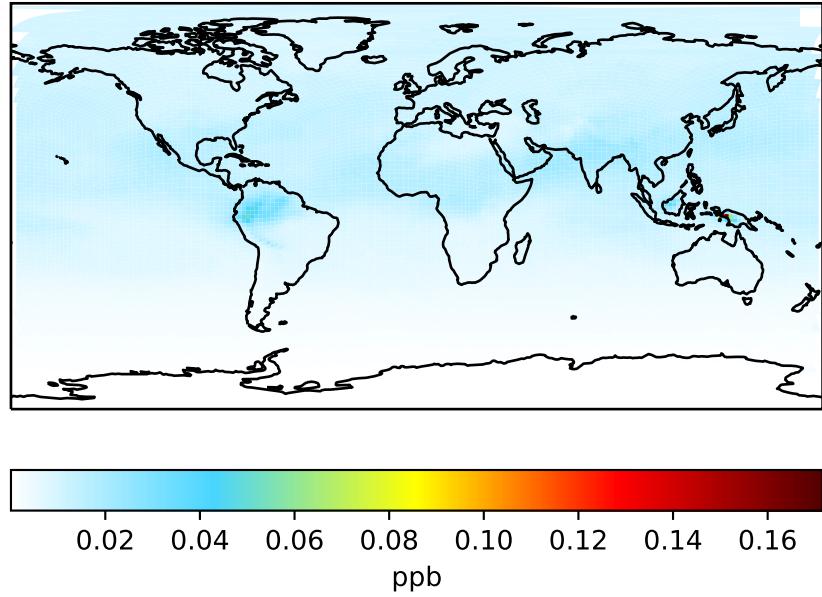


# SpeciesConc\_RO2

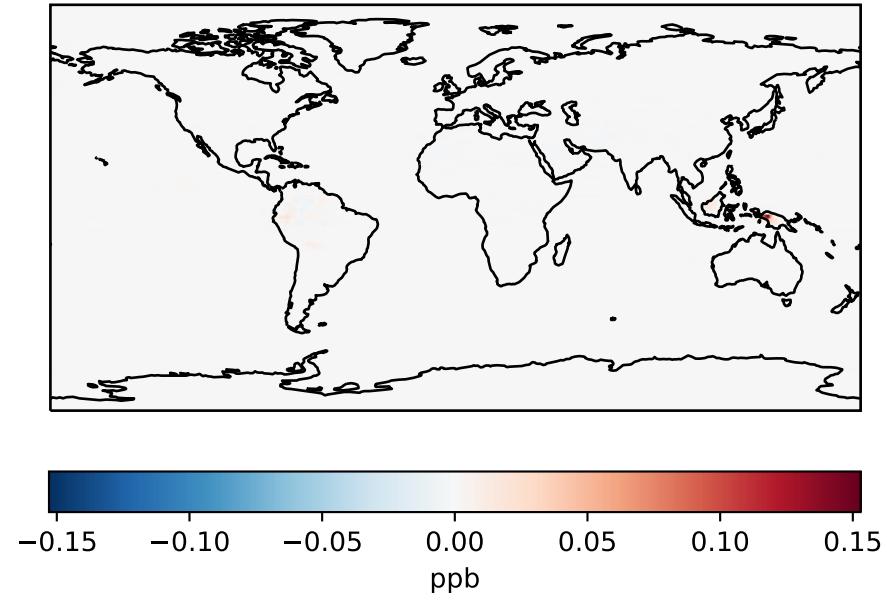
GC\_12.6.0 (Ref)  
4x5



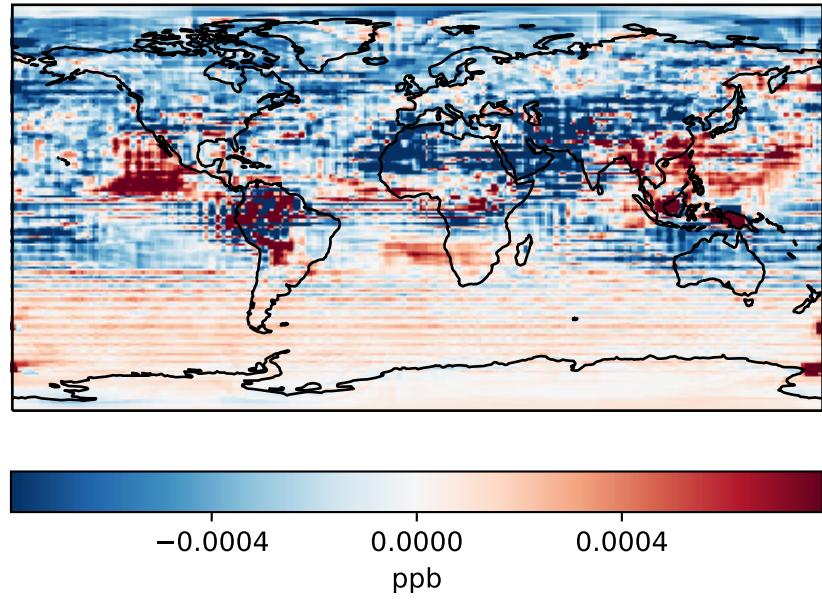
GCHP\_12.6.0 (Dev)  
c48



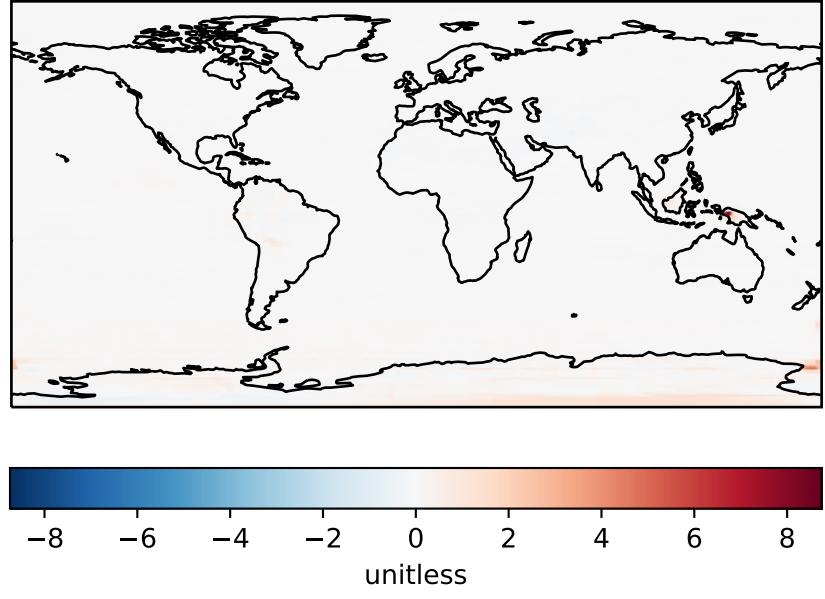
Difference (1x1.25)  
Dev - Ref, Dynamic Range



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



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



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

