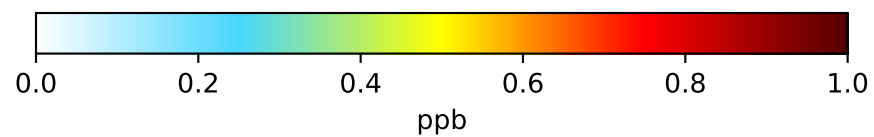
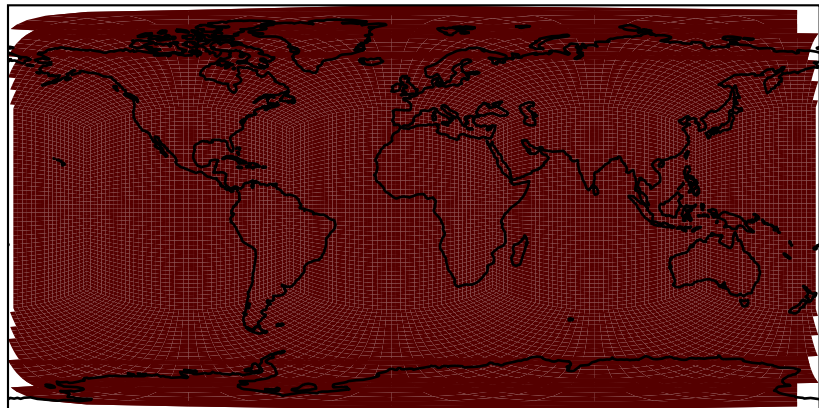
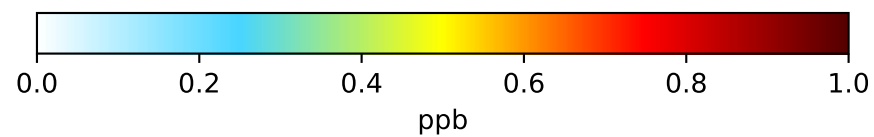
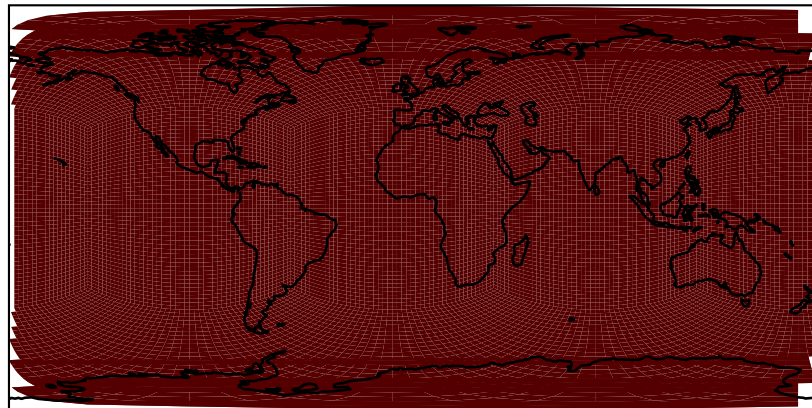


# SpeciesConc\_03

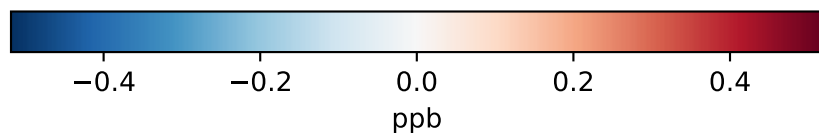
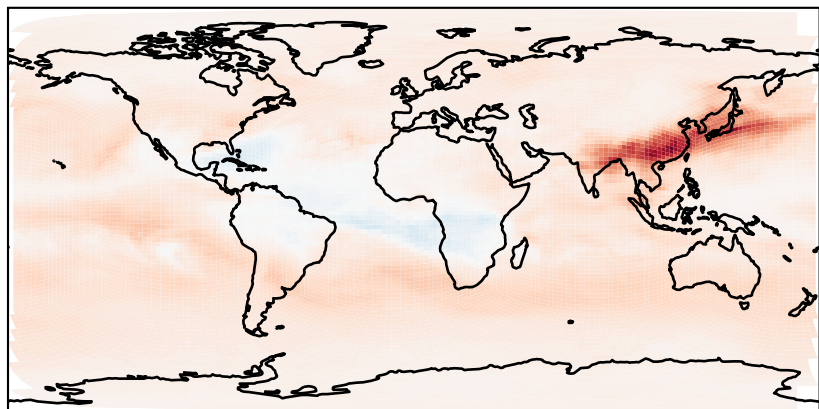
GCHP\_13.0.0-rc.2 (Ref)  
c48



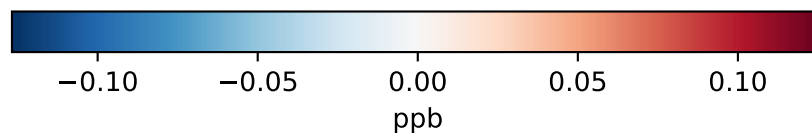
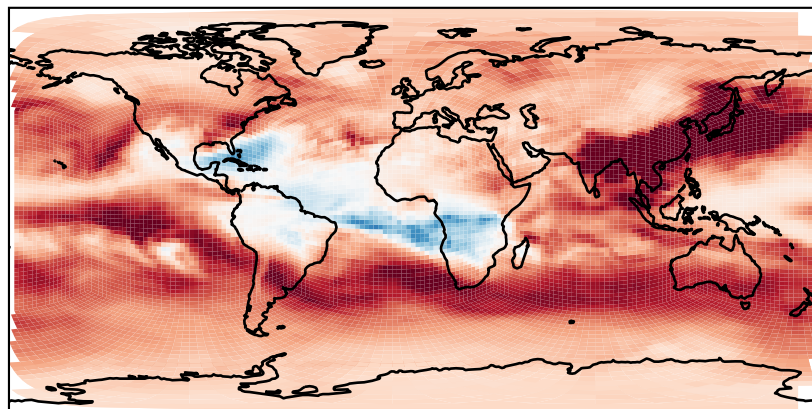
GCHP\_13.1.0-beta.1 (Dev)  
c48



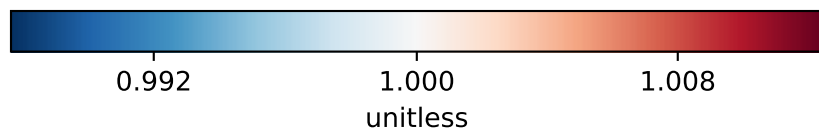
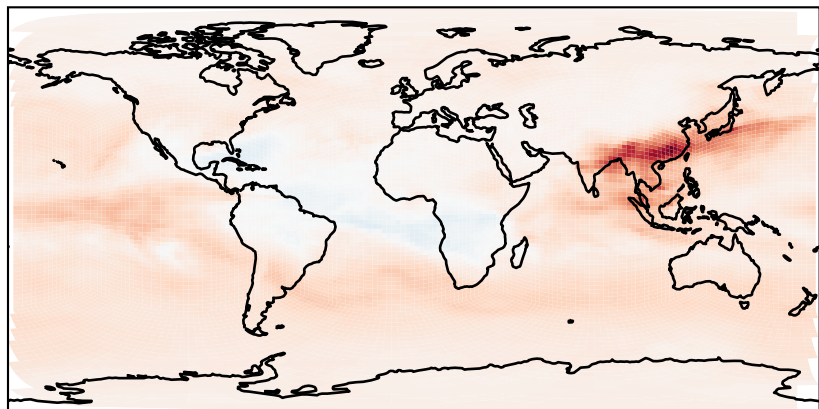
Difference  
Dev - Ref, Dynamic Range



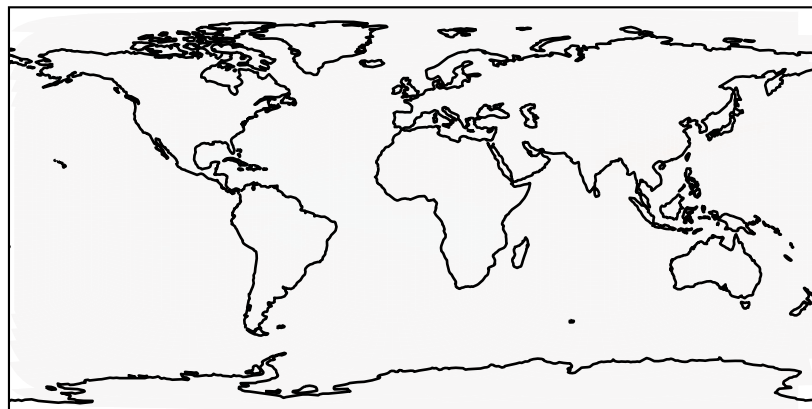
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

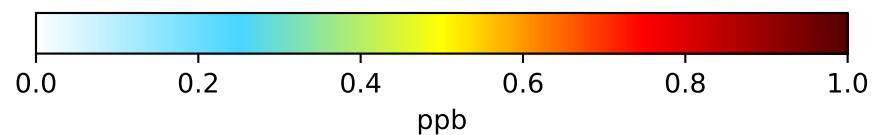
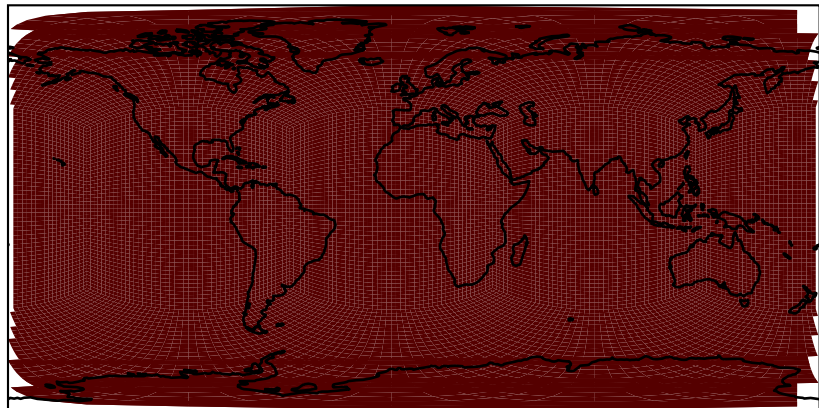


Ratio  
Dev/Ref, Fixed Range

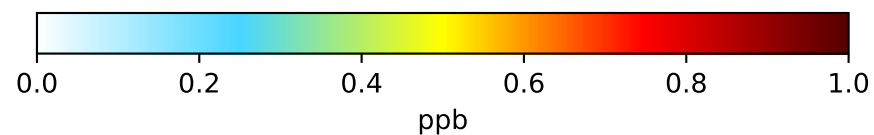
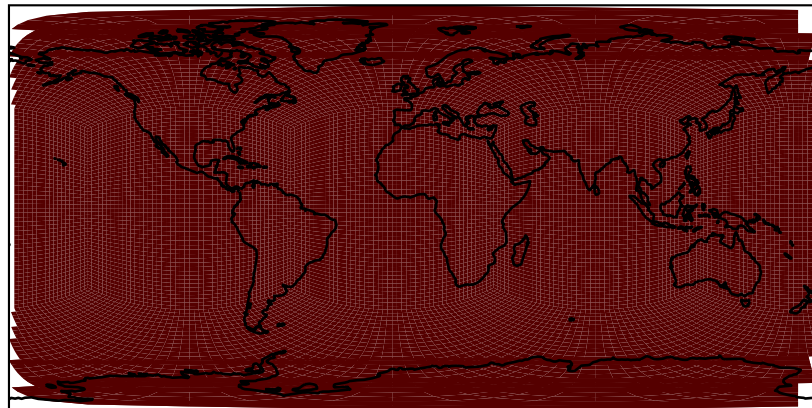


# SpeciesConc\_CO

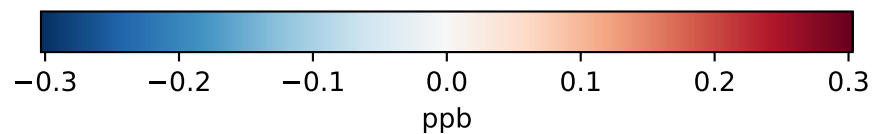
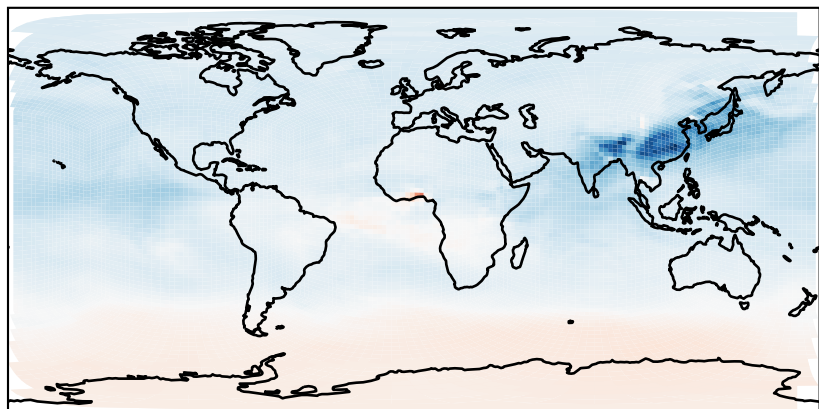
GCHP\_13.0.0-rc.2 (Ref)  
c48



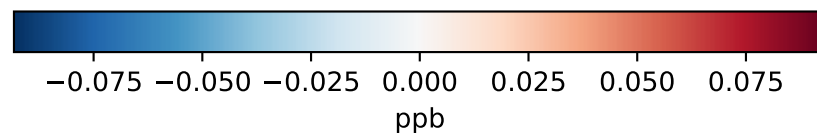
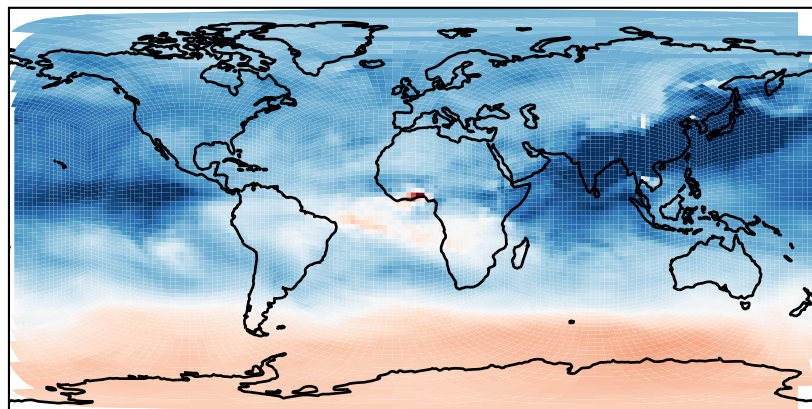
GCHP\_13.1.0-beta.1 (Dev)  
c48



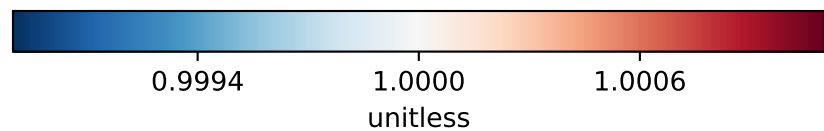
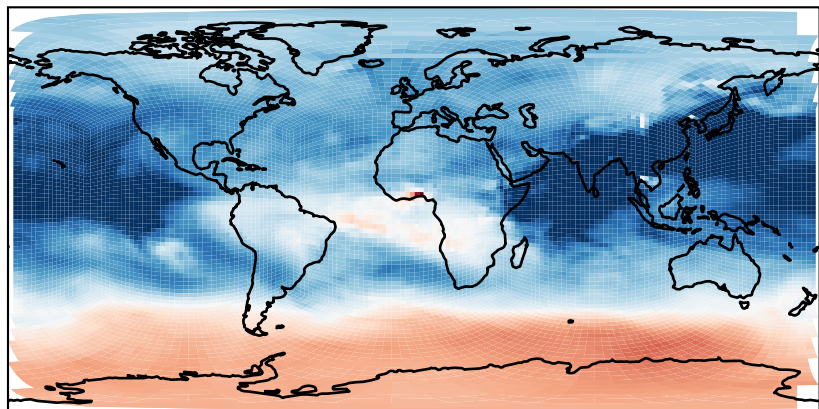
Difference  
Dev - Ref, Dynamic Range



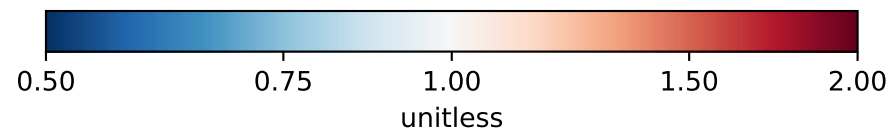
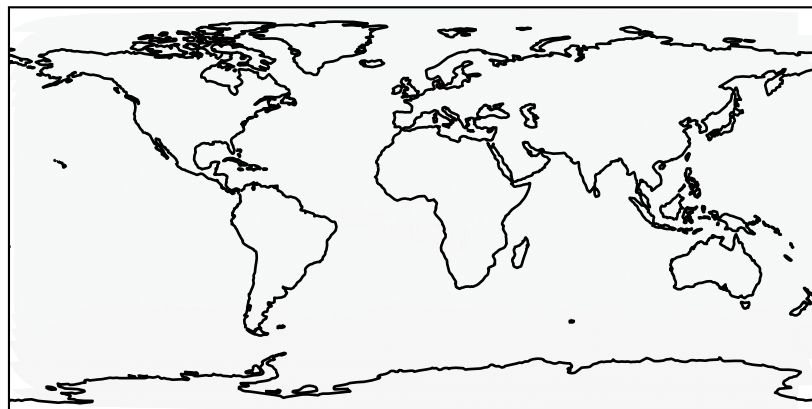
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range



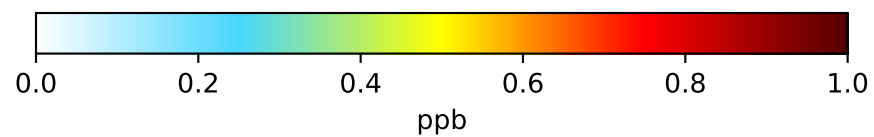
Ratio  
Dev/Ref, Fixed Range



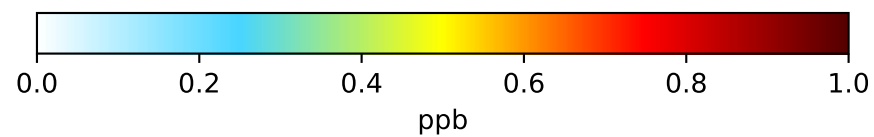


# SpeciesConc\_OH

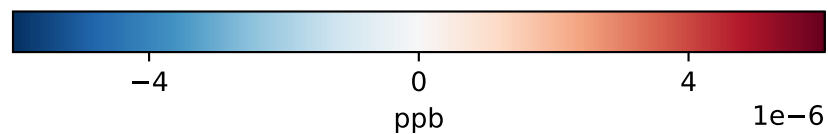
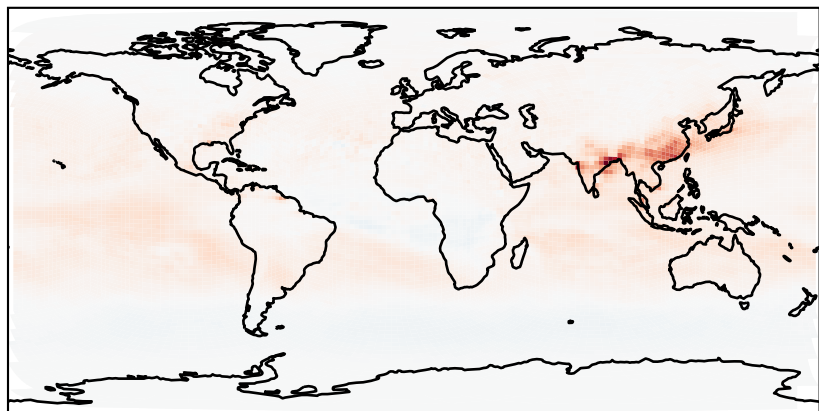
GCHP\_13.0.0-rc.2 (Ref)  
c48



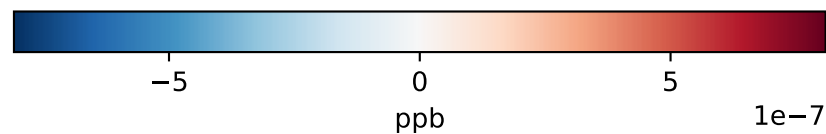
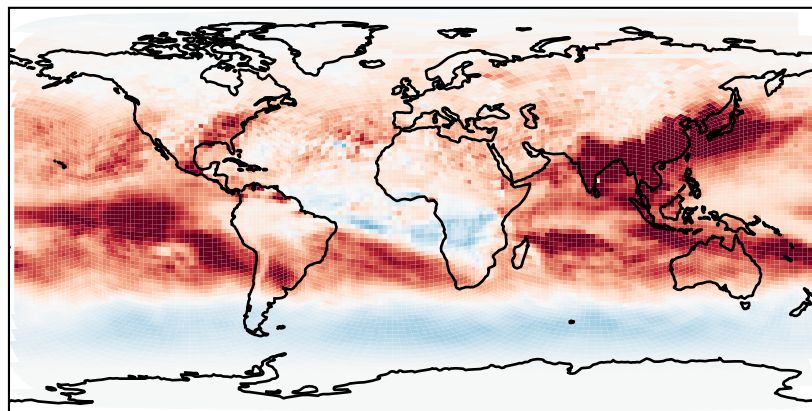
GCHP\_13.1.0-beta.1 (Dev)  
c48



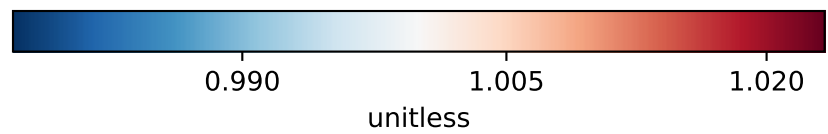
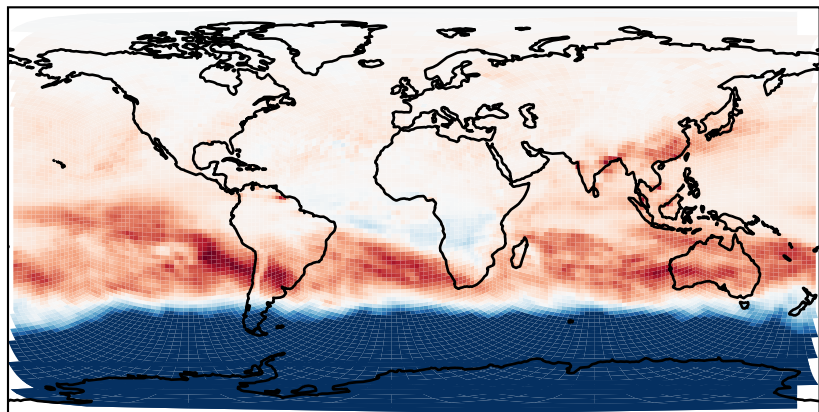
Difference  
Dev - Ref, Dynamic Range



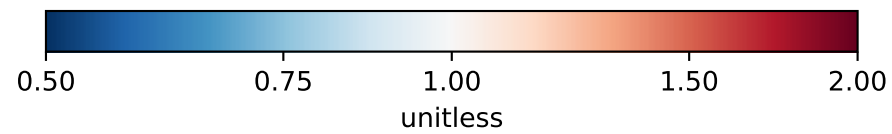
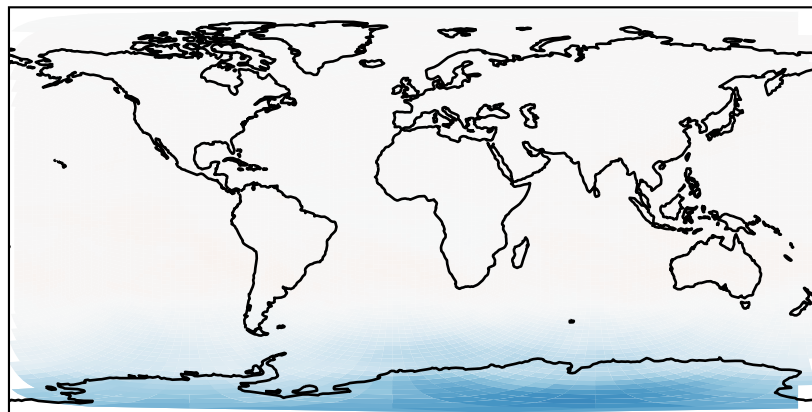
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

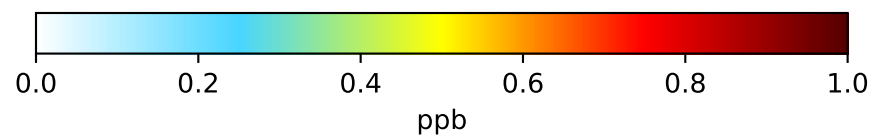
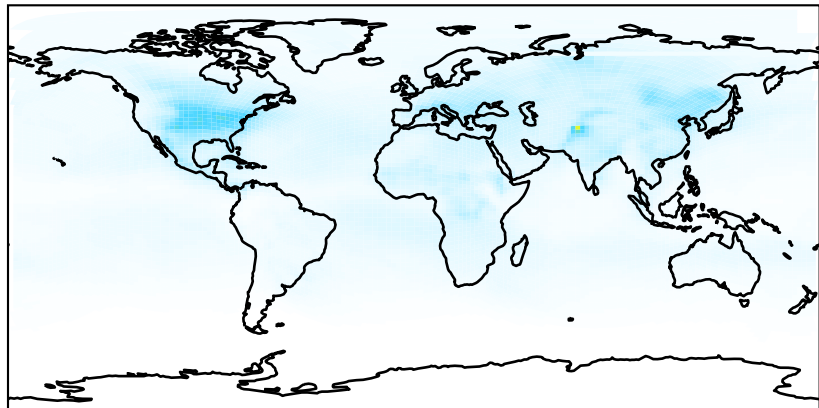


Ratio  
Dev/Ref, Fixed Range

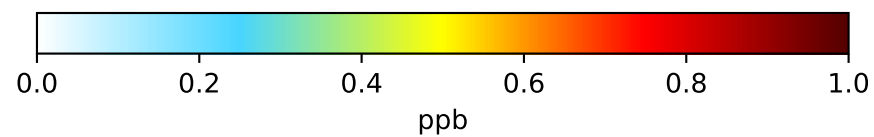
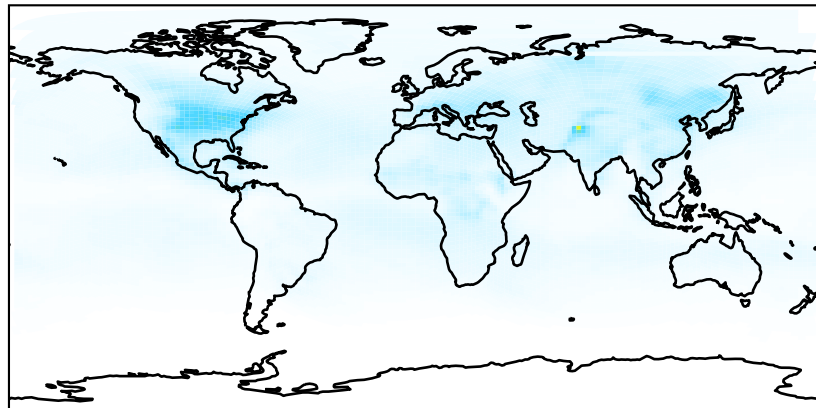


# SpeciesConc\_NOx

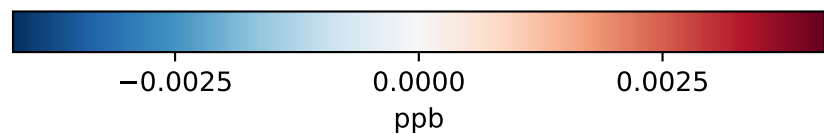
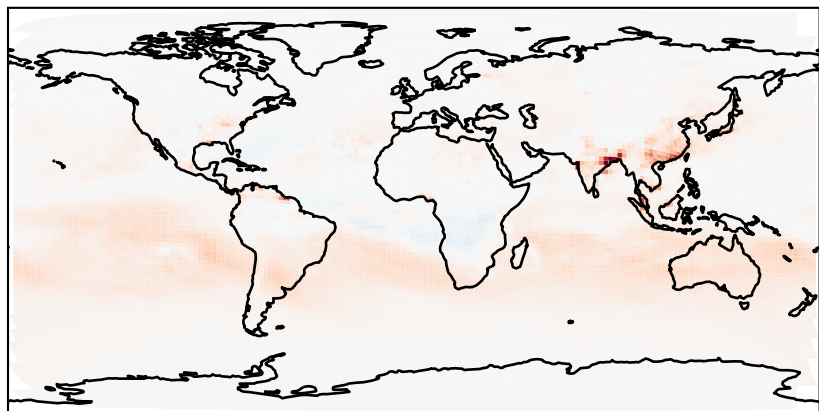
GCHP\_13.0.0-rc.2 (Ref)  
c48



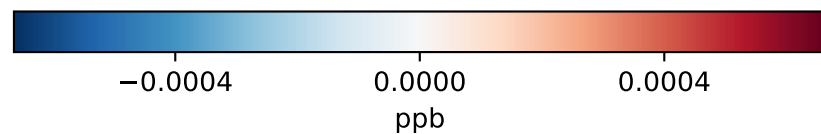
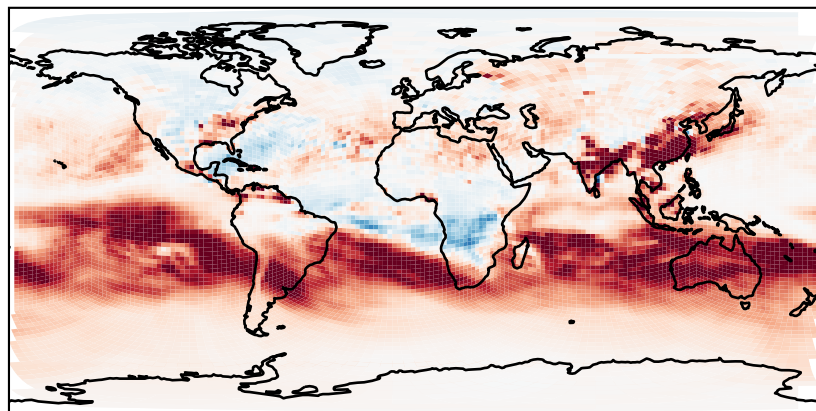
GCHP\_13.1.0-beta.1 (Dev)  
c48



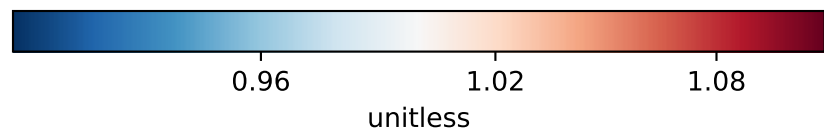
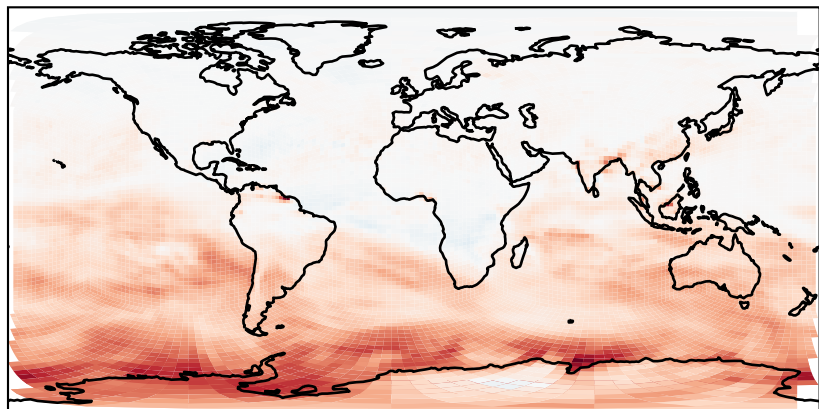
Difference  
Dev - Ref, Dynamic Range



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



Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

