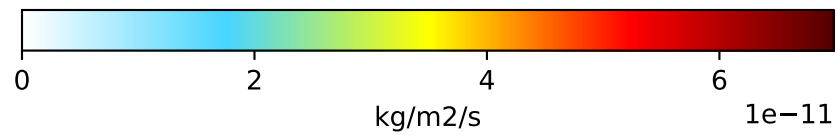
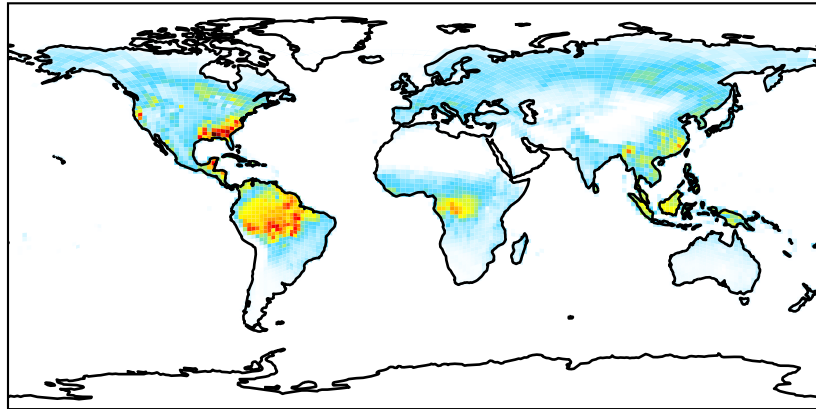
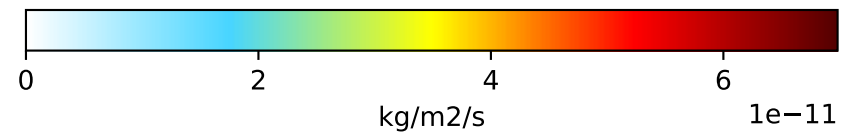
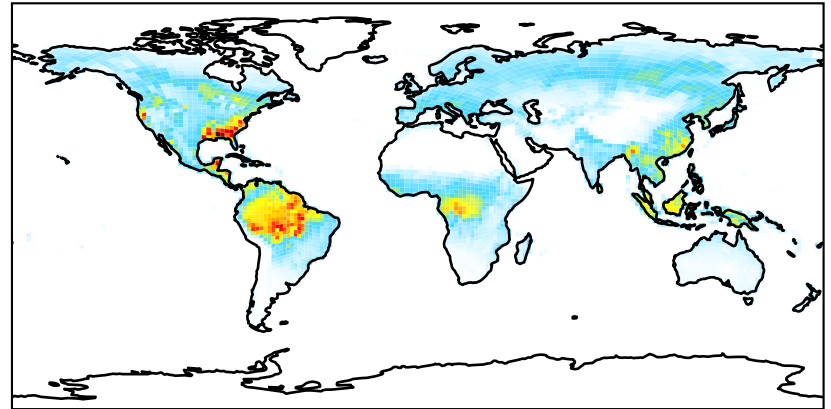


# EmisACET\_Biogenic

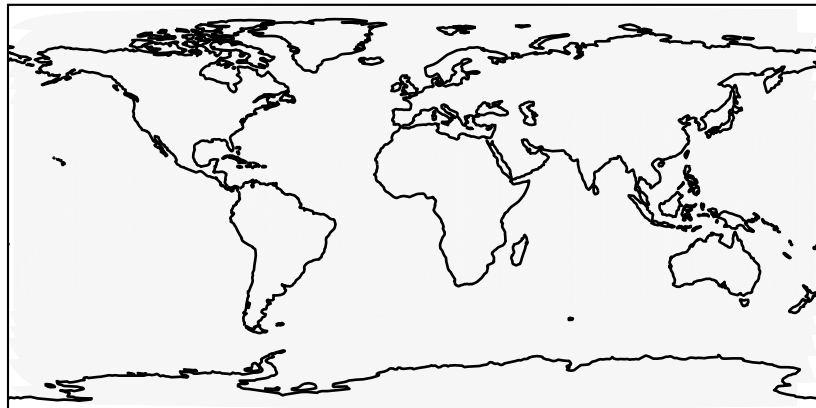
GCHP\_13.3.0-rc.1 (Ref)  
c48



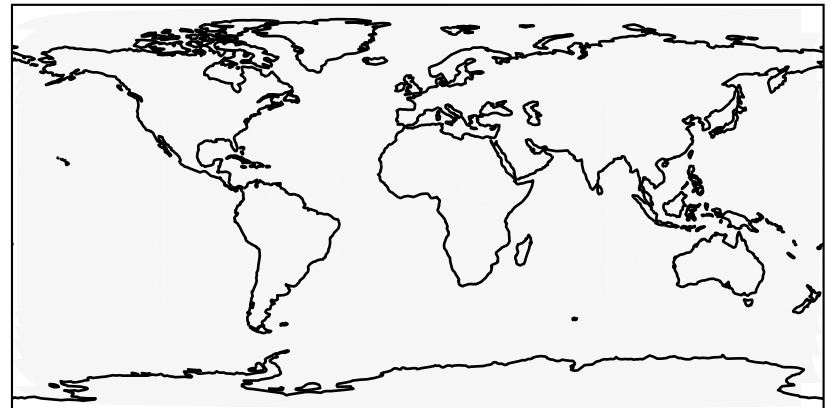
GCHP\_13.4.0-rc.3 (Dev)  
c48



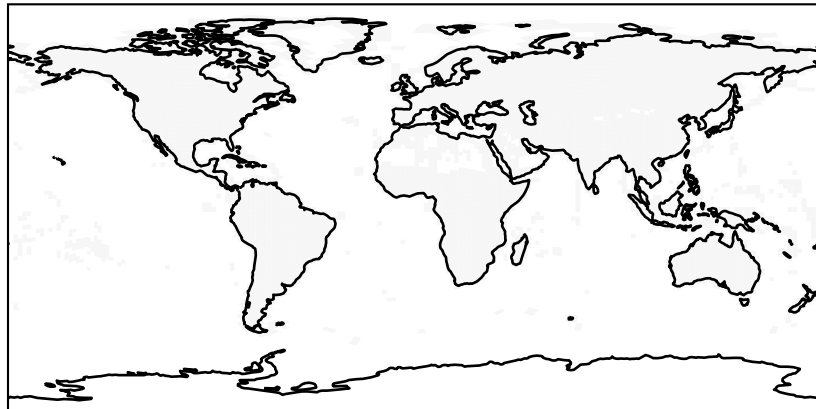
Difference  
Dev - Ref, Dynamic Range



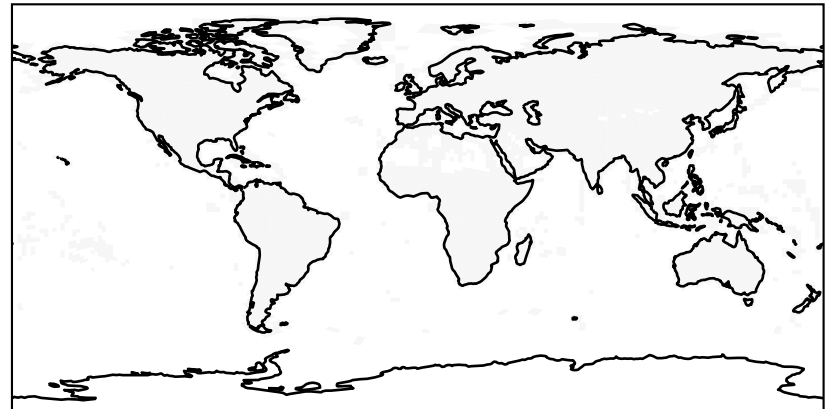
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

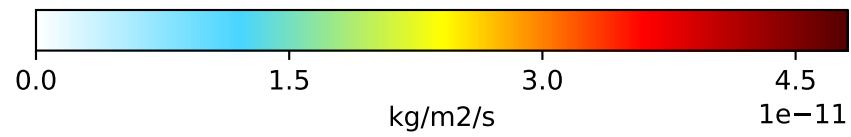
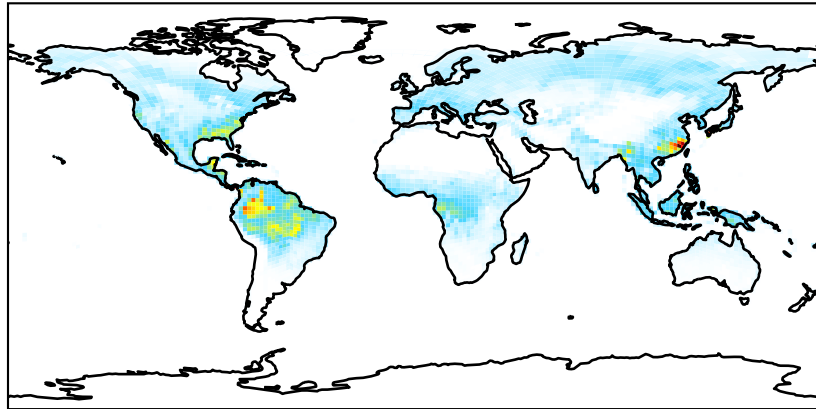


Ratio  
Dev/Ref, Fixed Range

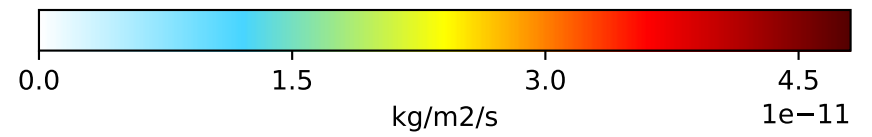
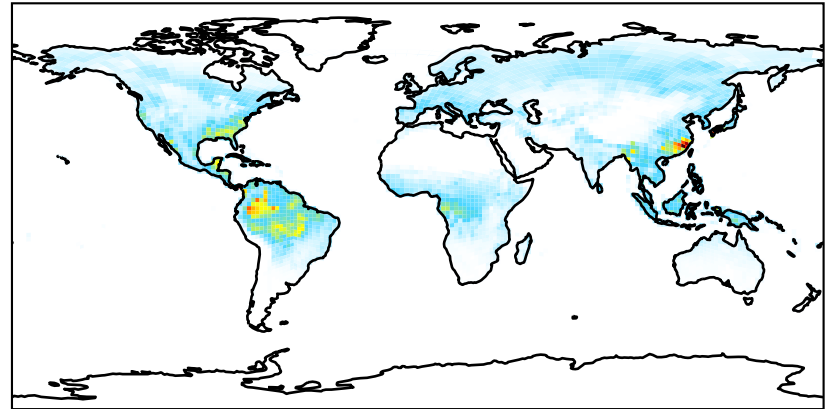


# EmisALD2\_Biogenic

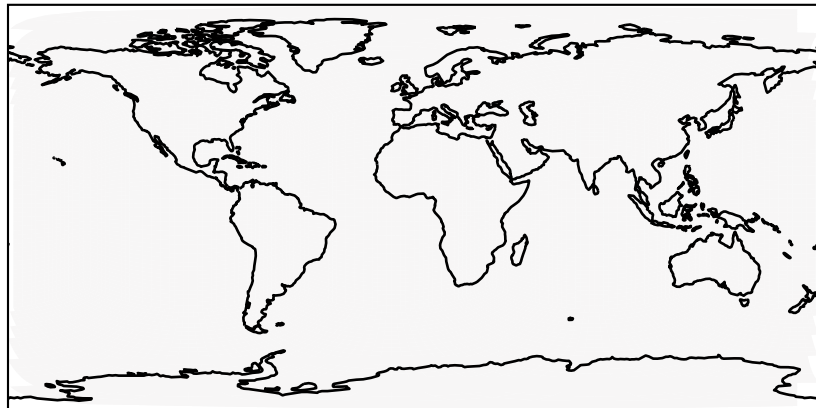
GCHP\_13.3.0-rc.1 (Ref)  
c48



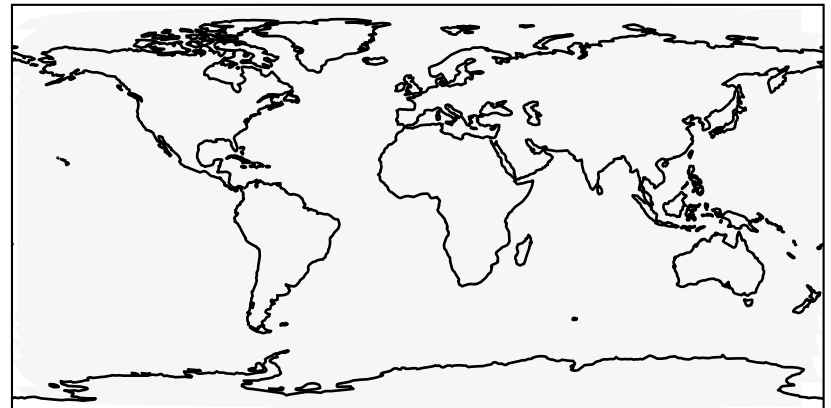
GCHP\_13.4.0-rc.3 (Dev)  
c48



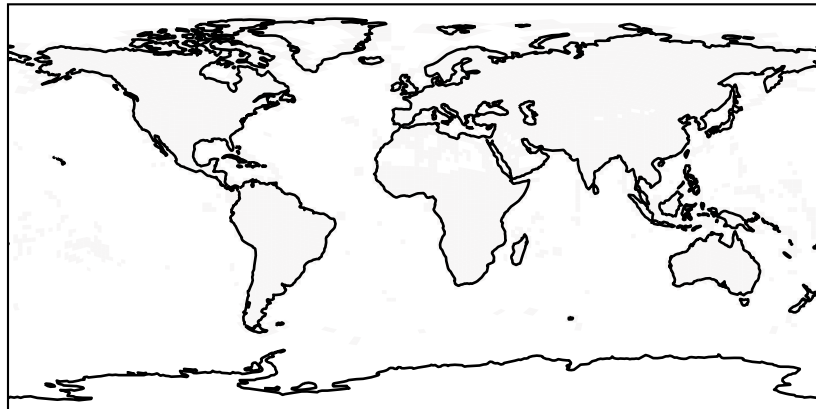
Difference  
Dev - Ref, Dynamic Range



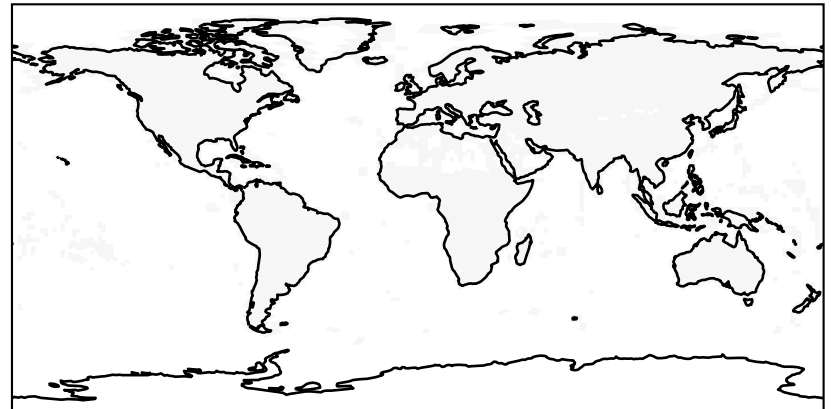
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

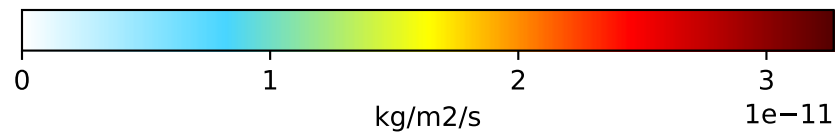
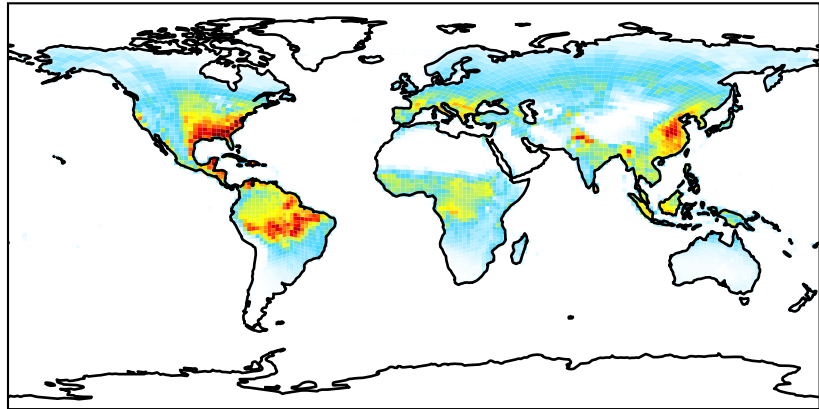


Ratio  
Dev/Ref, Fixed Range

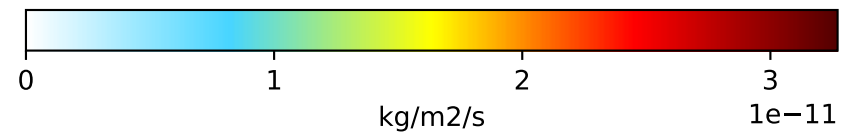
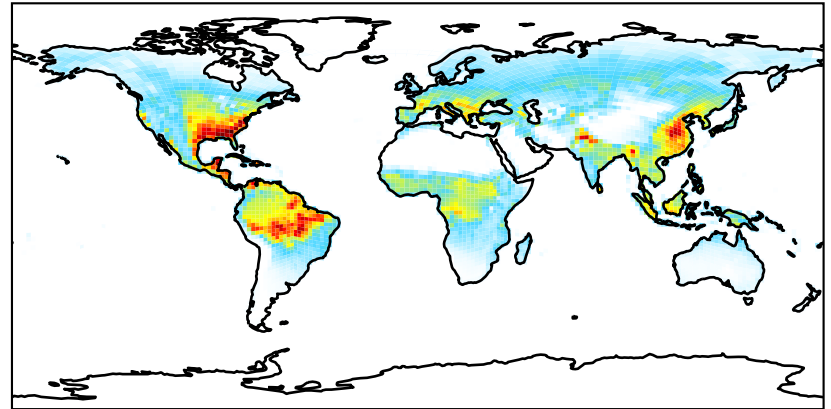


# EmisC2H4\_Biogenic

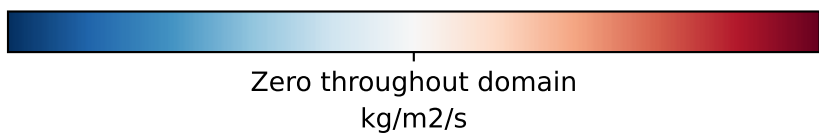
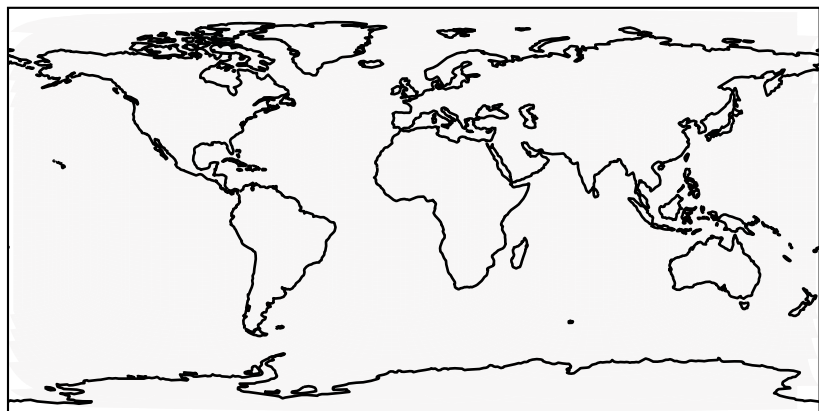
GCHP\_13.3.0-rc.1 (Ref)  
c48



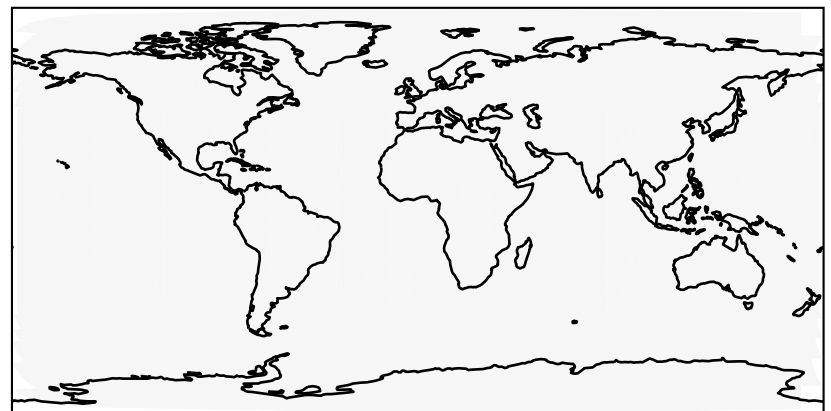
GCHP\_13.4.0-rc.3 (Dev)  
c48



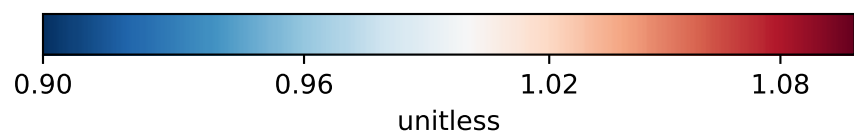
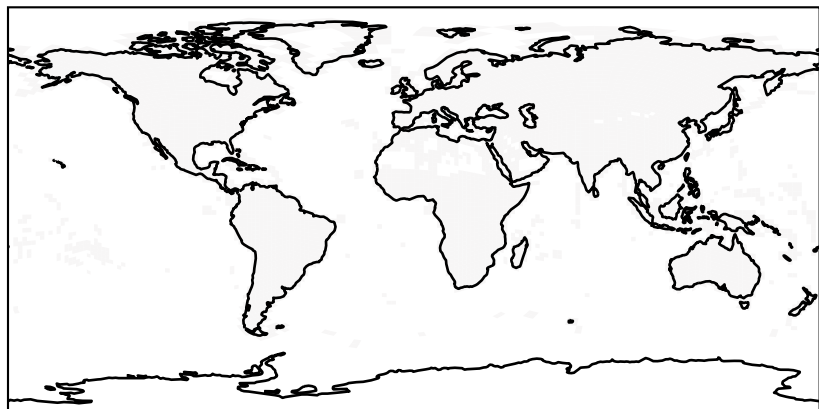
Difference  
Dev - Ref, Dynamic Range



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



Ratio  
Dev/Ref, Dynamic Range

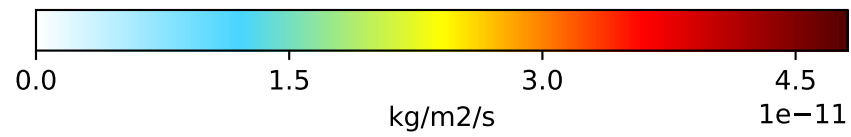
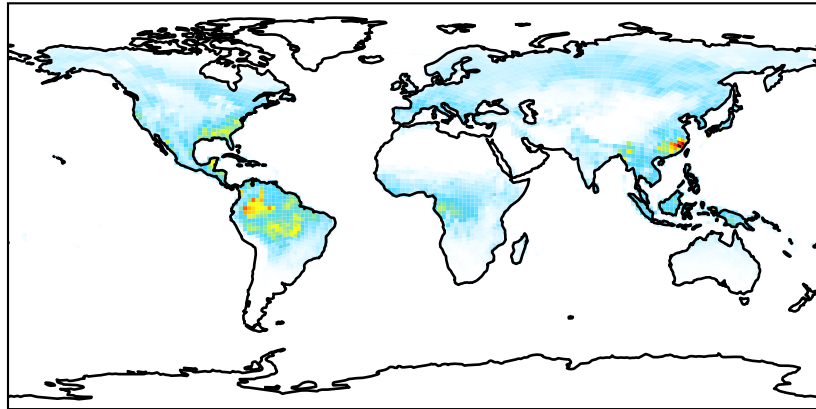


Ratio  
Dev/Ref, Fixed Range

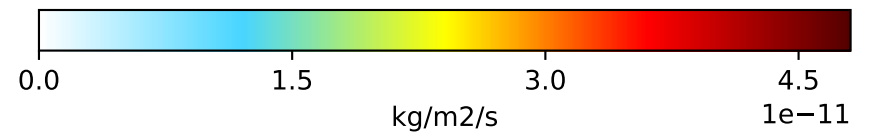
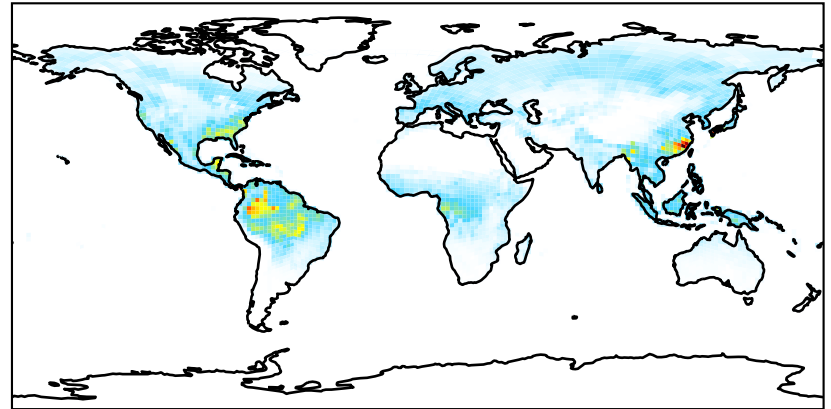


# EmisEOH\_Biogenic

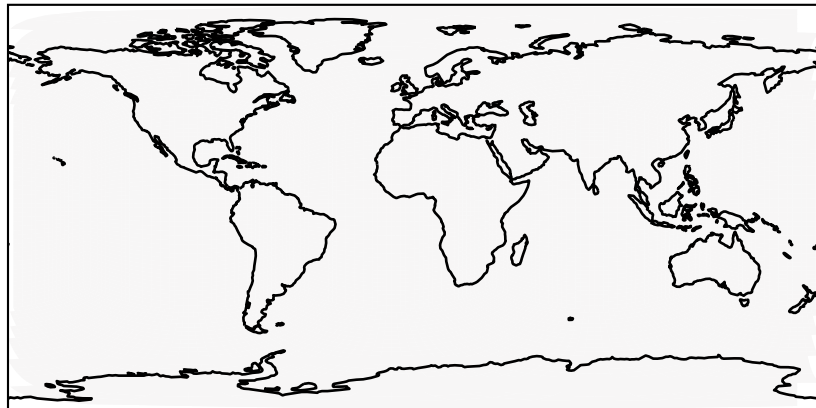
GCHP\_13.3.0-rc.1 (Ref)  
c48



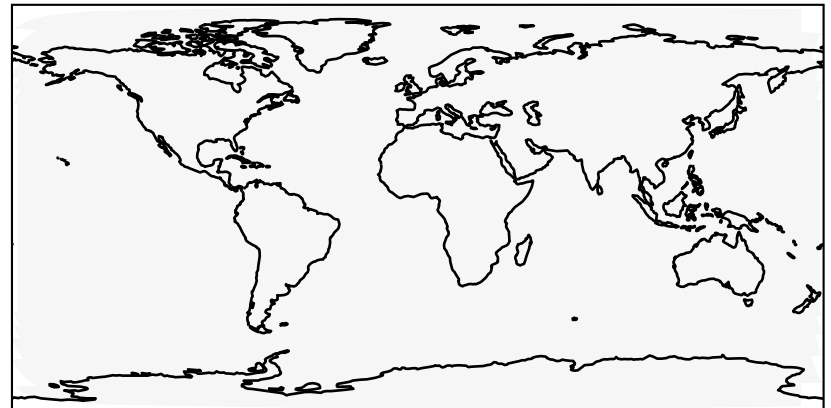
GCHP\_13.4.0-rc.3 (Dev)  
c48



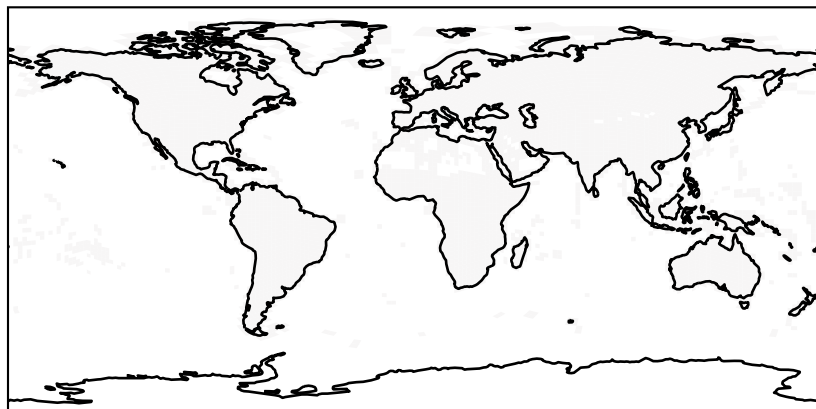
Difference  
Dev - Ref, Dynamic Range



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



Ratio  
Dev/Ref, Dynamic Range



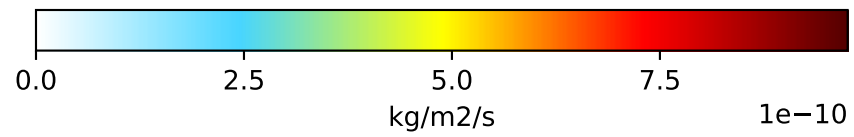
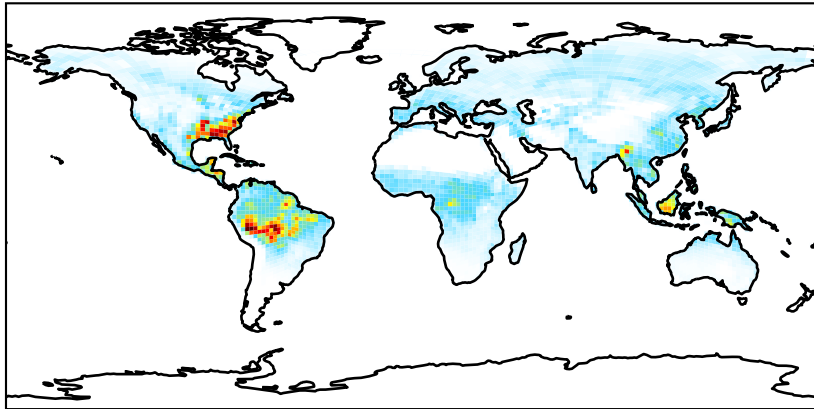
Ratio  
Dev/Ref, Fixed Range



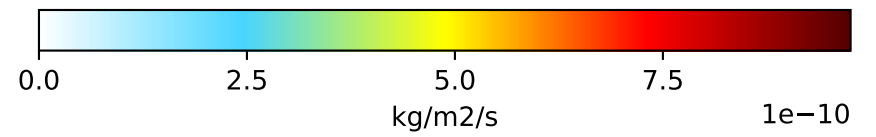
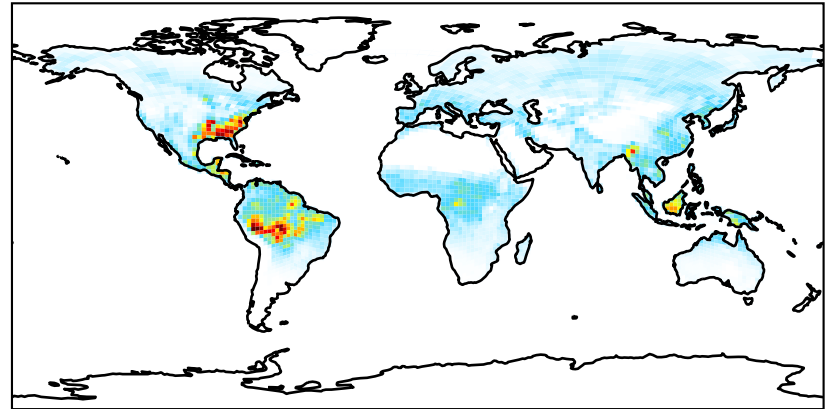


# EmisSOP\_Biogenic

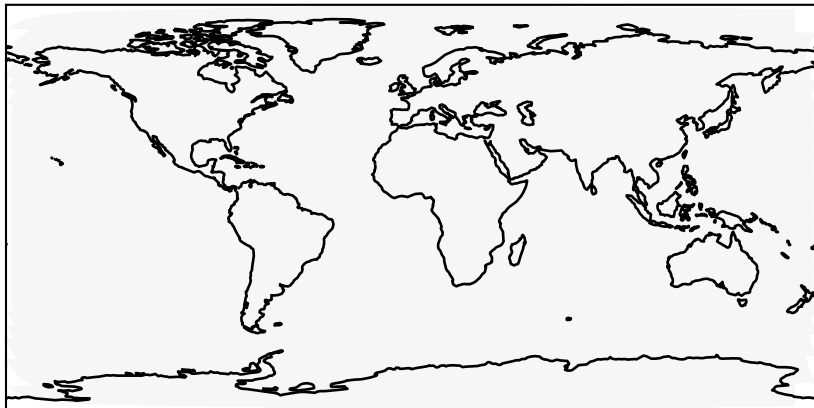
GCHP\_13.3.0-rc.1 (Ref)  
c48



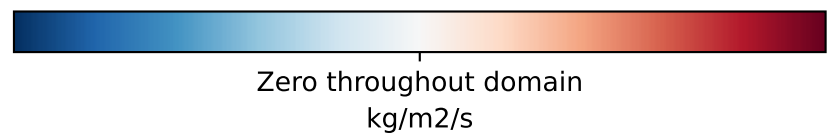
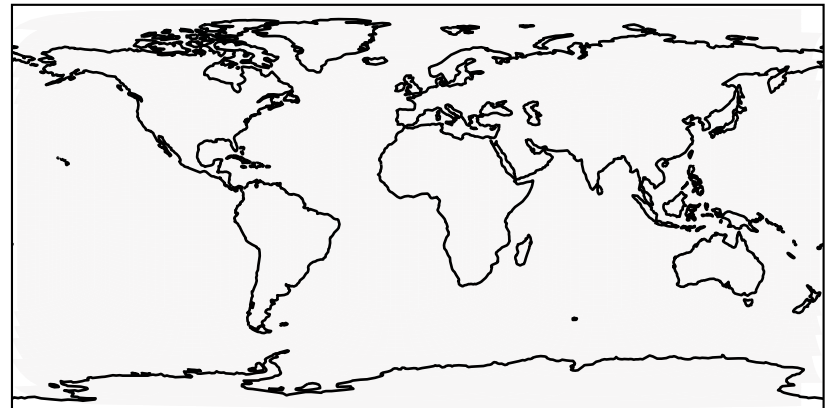
GCHP\_13.4.0-rc.3 (Dev)  
c48



Difference  
Dev - Ref, Dynamic Range



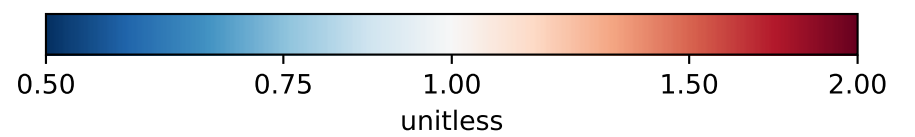
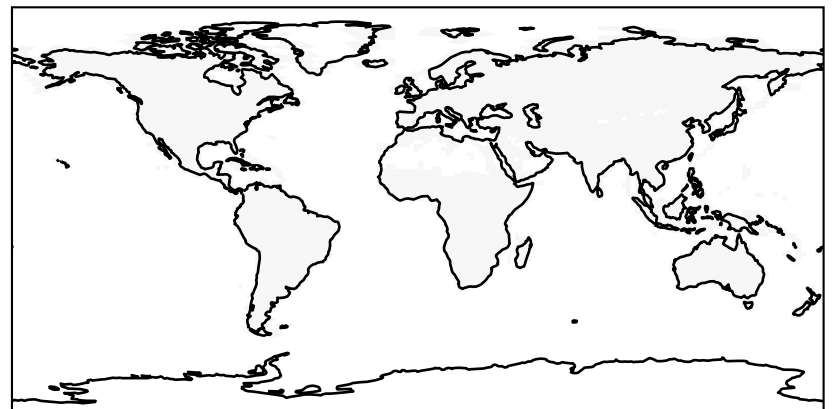
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

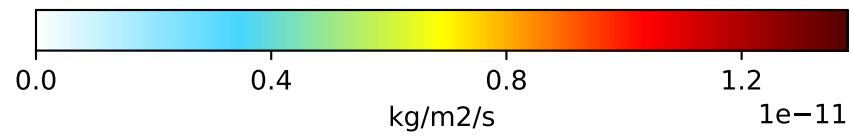
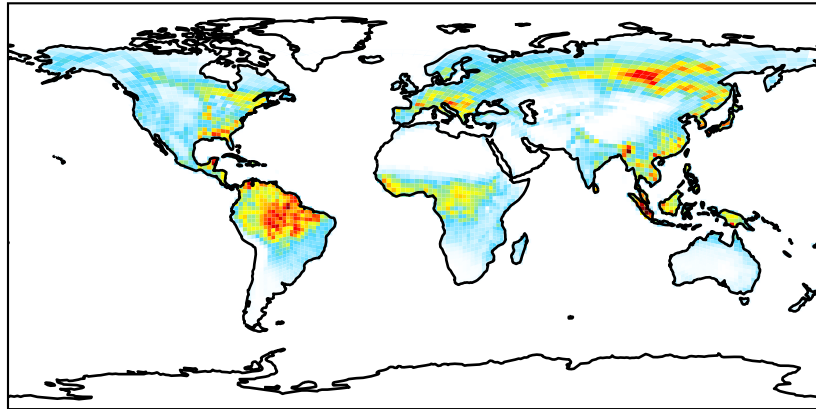


Ratio  
Dev/Ref, Fixed Range

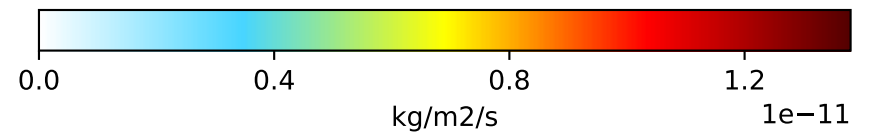
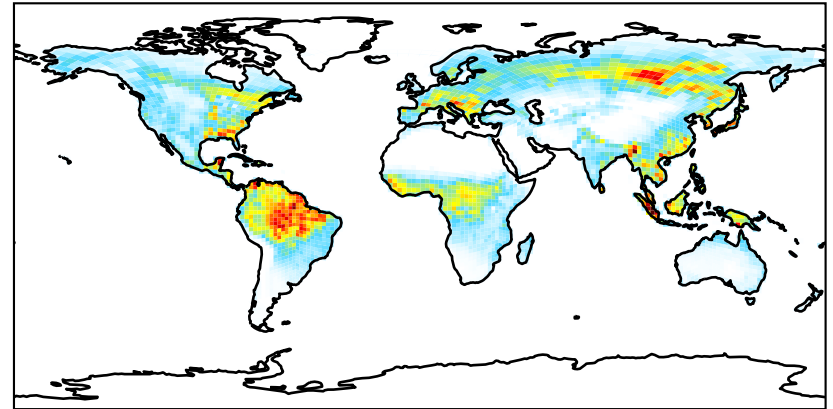


# EmisLIMO\_Biogenic

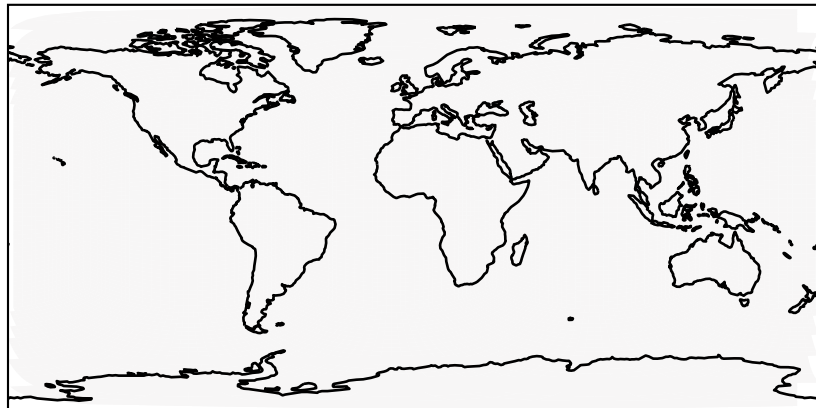
GCHP\_13.3.0-rc.1 (Ref)  
c48



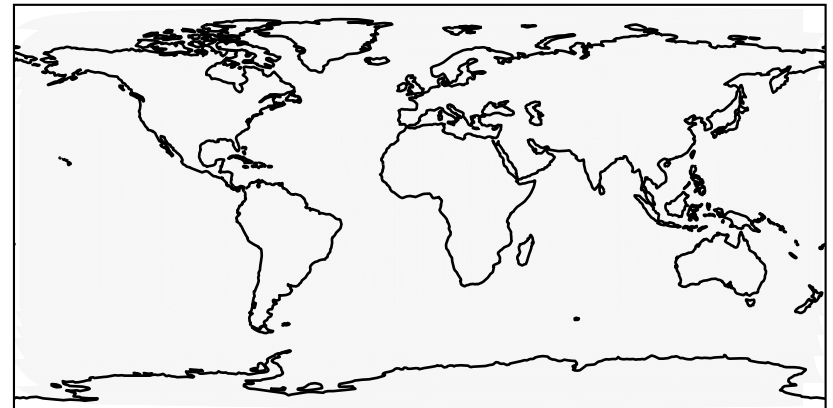
GCHP\_13.4.0-rc.3 (Dev)  
c48



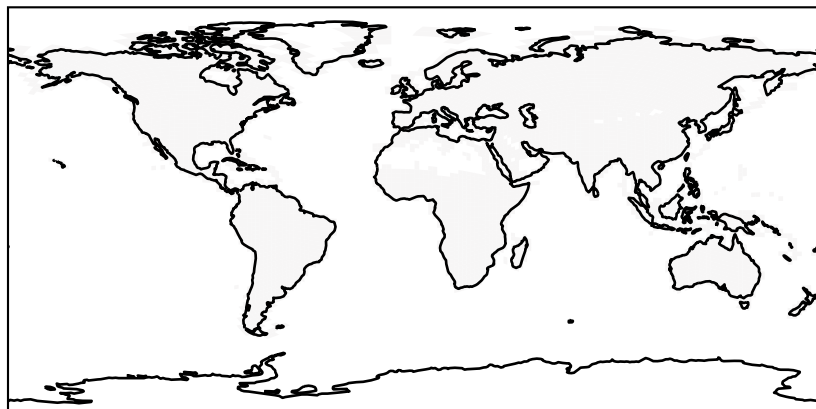
Difference  
Dev - Ref, Dynamic Range



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



Ratio  
Dev/Ref, Dynamic Range

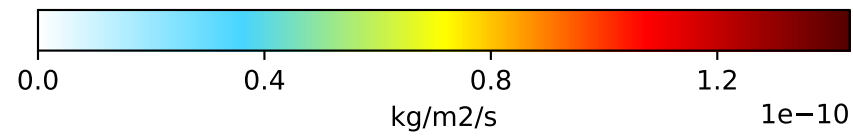
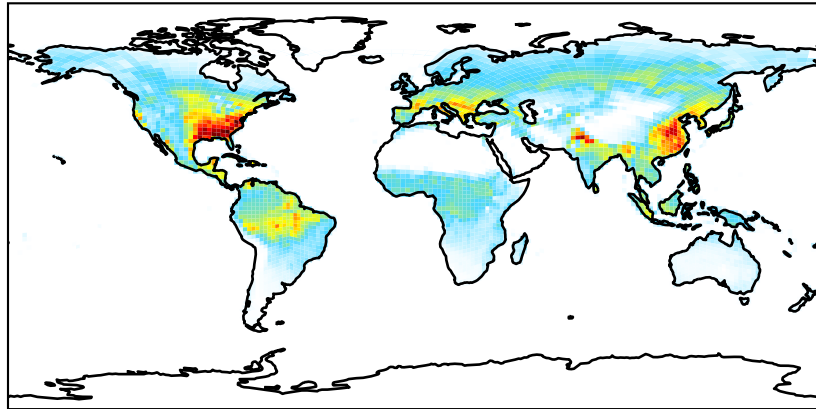


Ratio  
Dev/Ref, Fixed Range

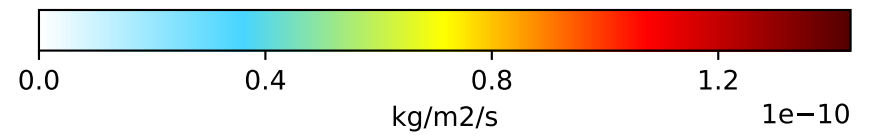
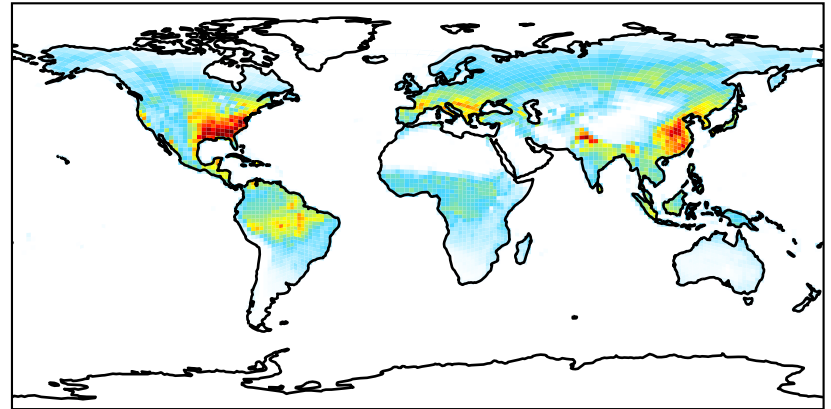


# EmisMOH\_Biogenic

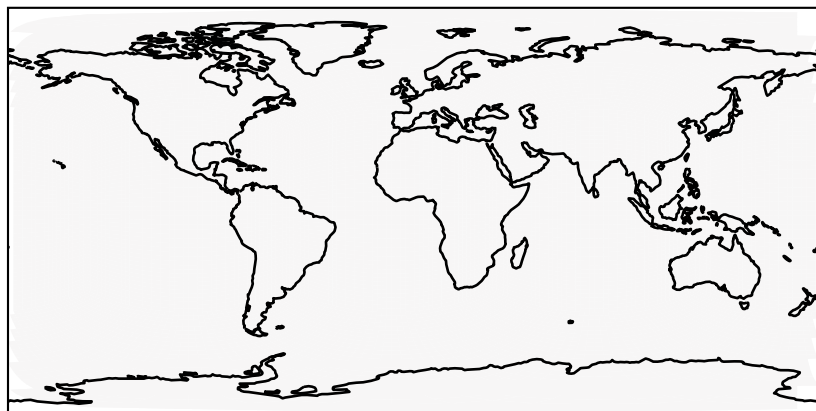
GCHP\_13.3.0-rc.1 (Ref)  
c48



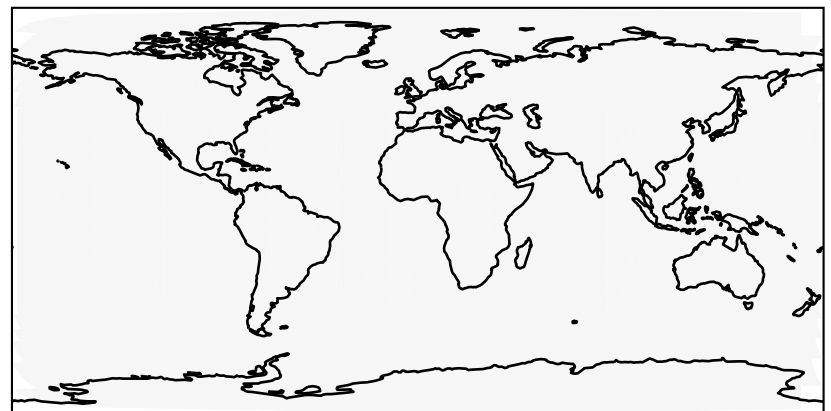
GCHP\_13.4.0-rc.3 (Dev)  
c48



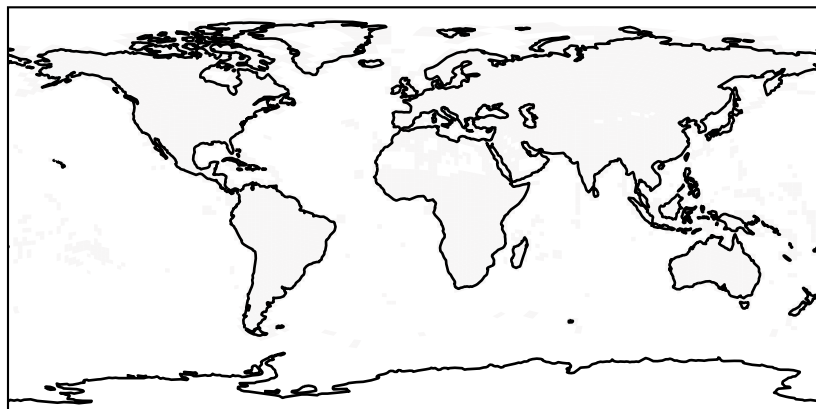
Difference  
Dev - Ref, Dynamic Range



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



Ratio  
Dev/Ref, Dynamic Range

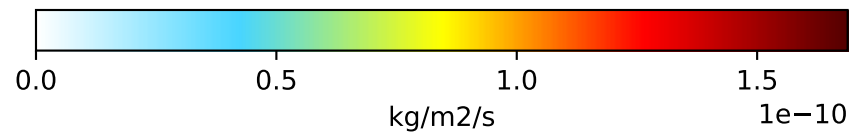
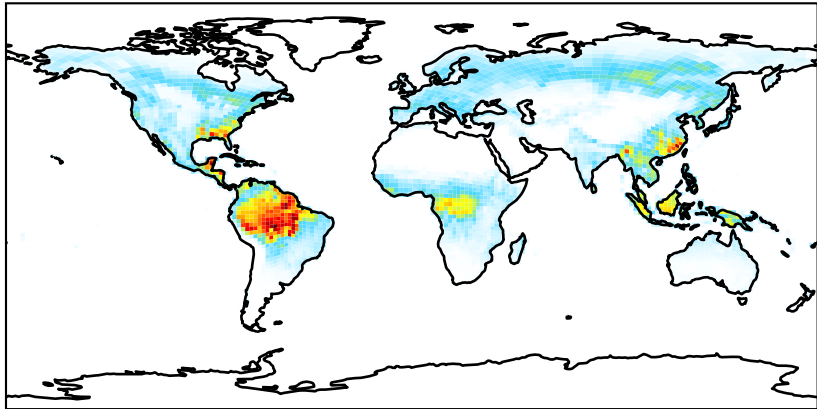


Ratio  
Dev/Ref, Fixed Range

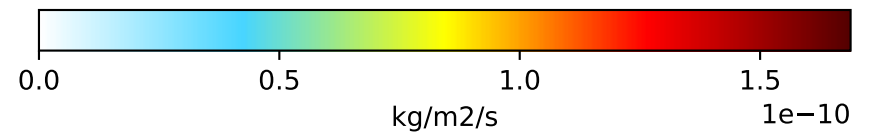
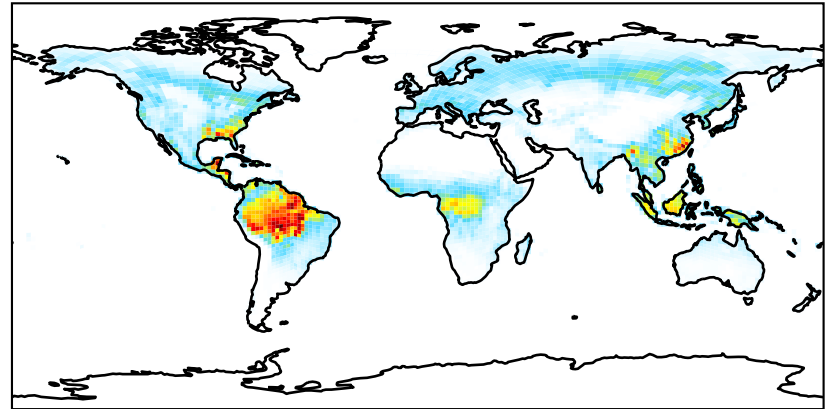


# EmisMTPA\_Biogenic

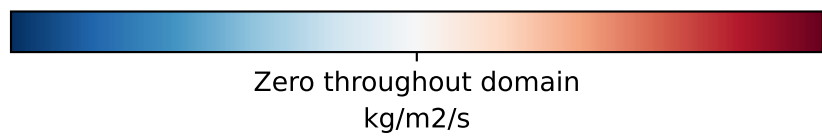
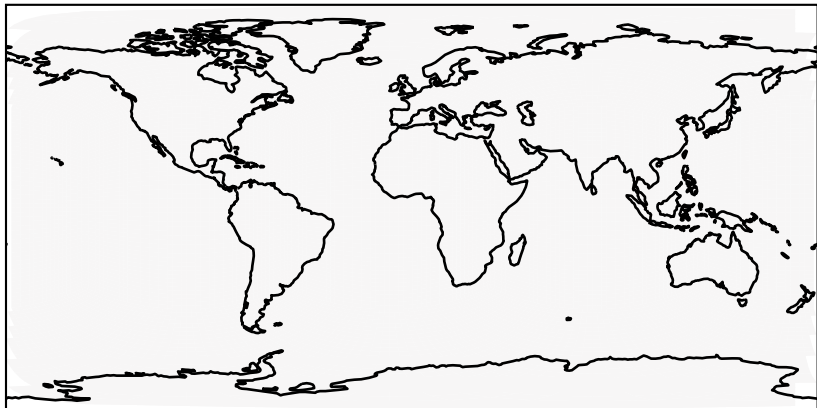
GCHP\_13.3.0-rc.1 (Ref)  
c48



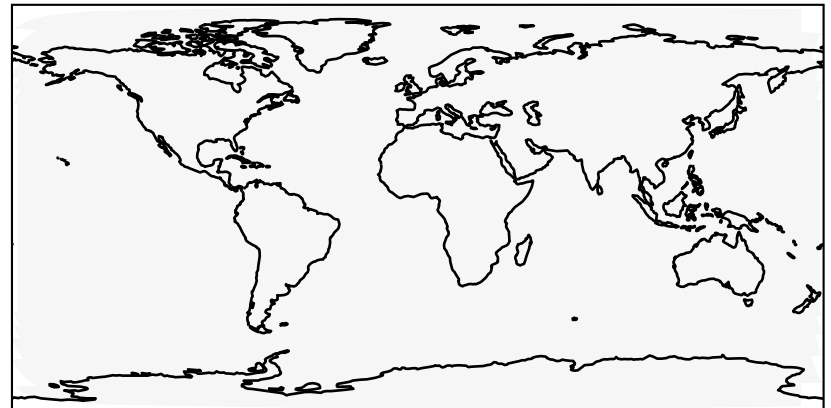
GCHP\_13.4.0-rc.3 (Dev)  
c48



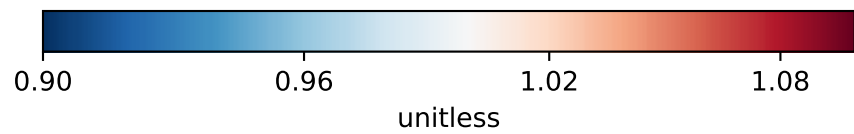
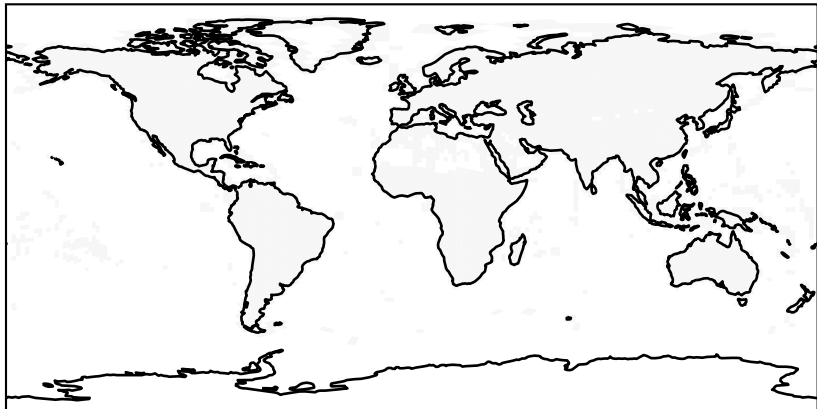
Difference  
Dev - Ref, Dynamic Range



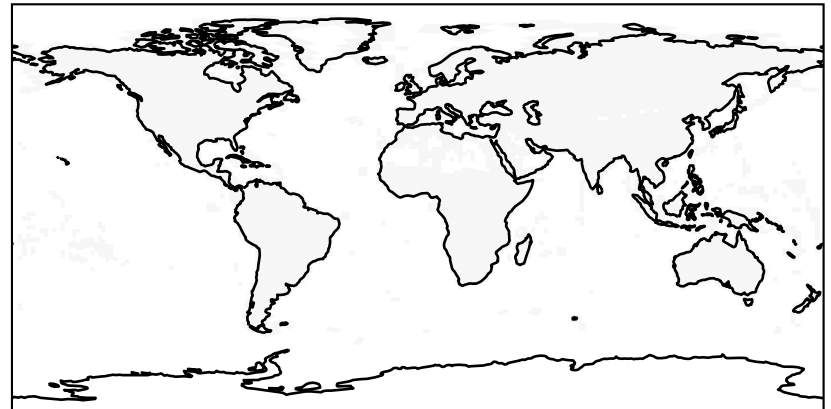
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range



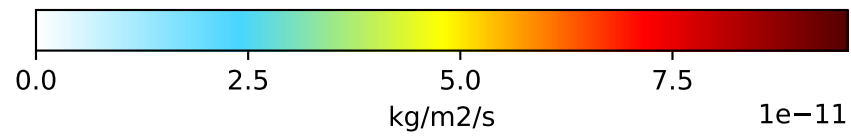
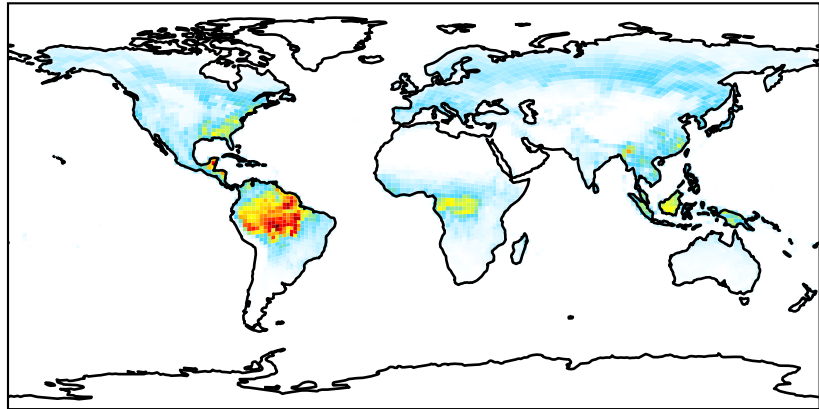
Ratio  
Dev/Ref, Fixed Range



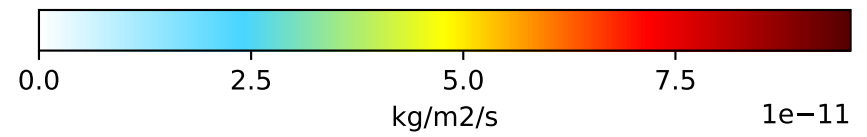
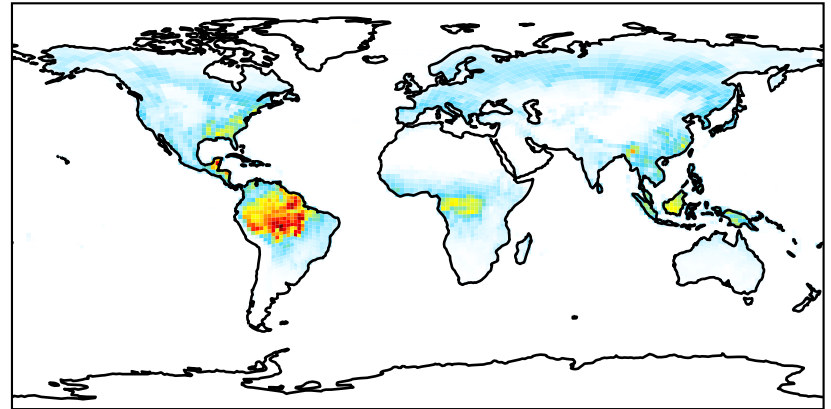


# EmisMTPO\_Biogenic

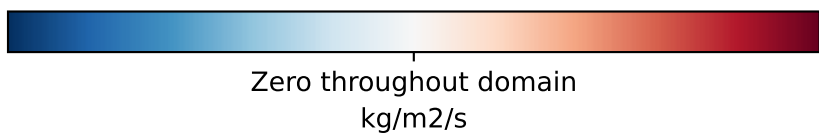
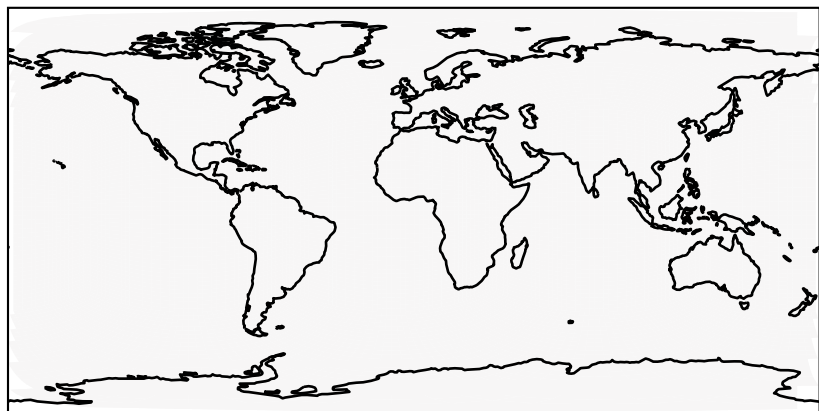
GCHP\_13.3.0-rc.1 (Ref)  
c48



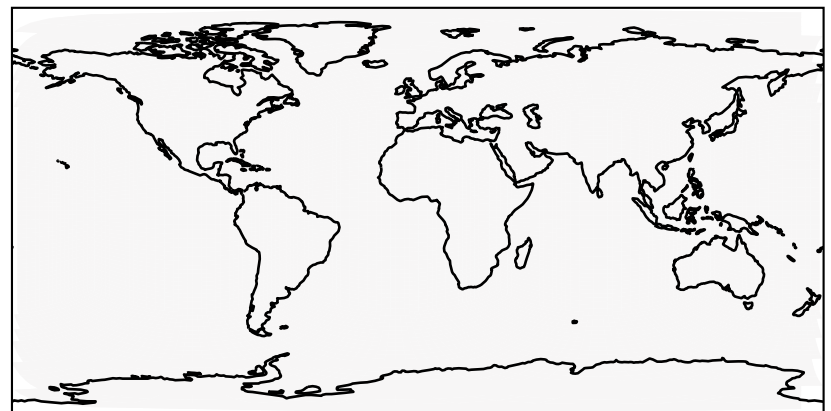
GCHP\_13.4.0-rc.3 (Dev)  
c48



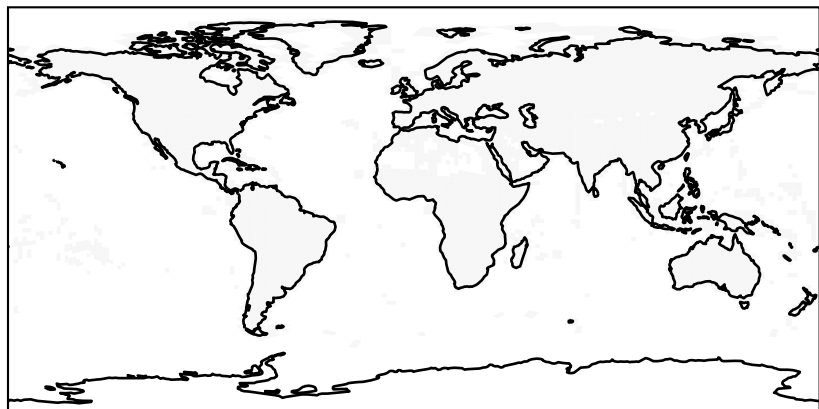
Difference  
Dev - Ref, Dynamic Range



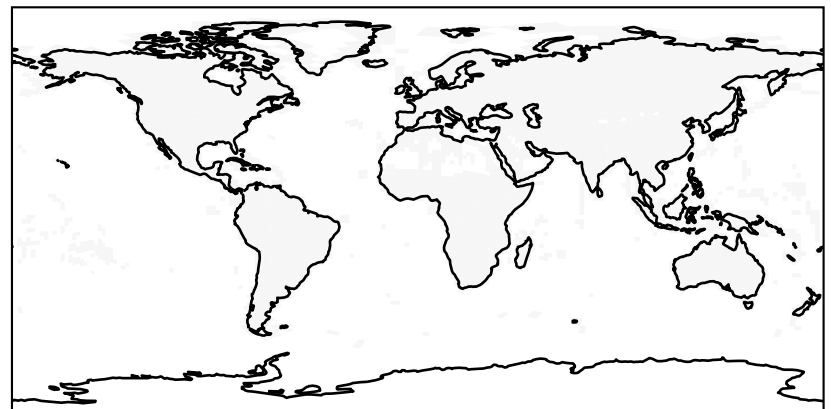
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

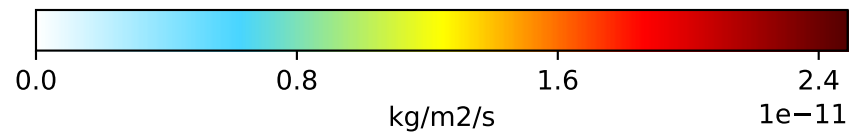
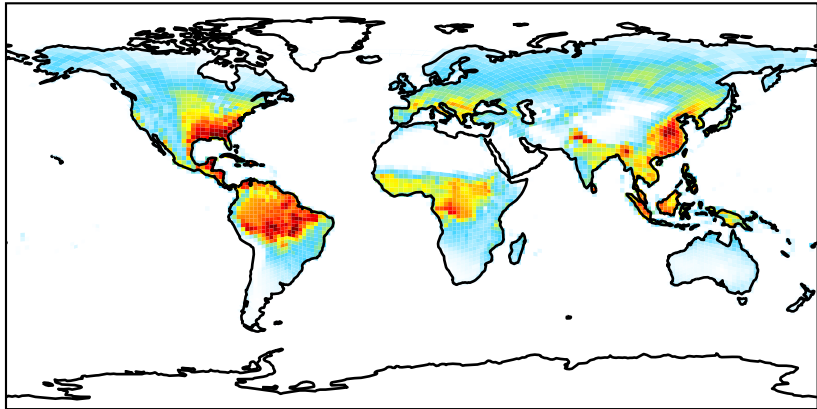


Ratio  
Dev/Ref, Fixed Range

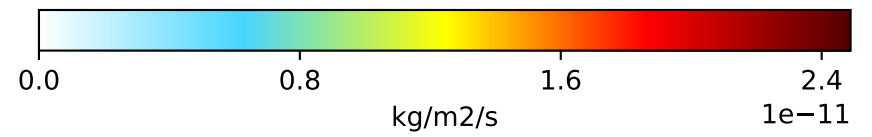
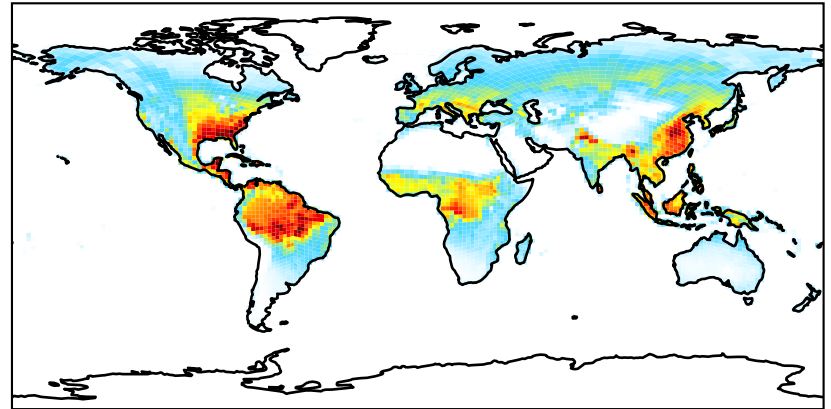


# EmisPRPE\_Biogenic

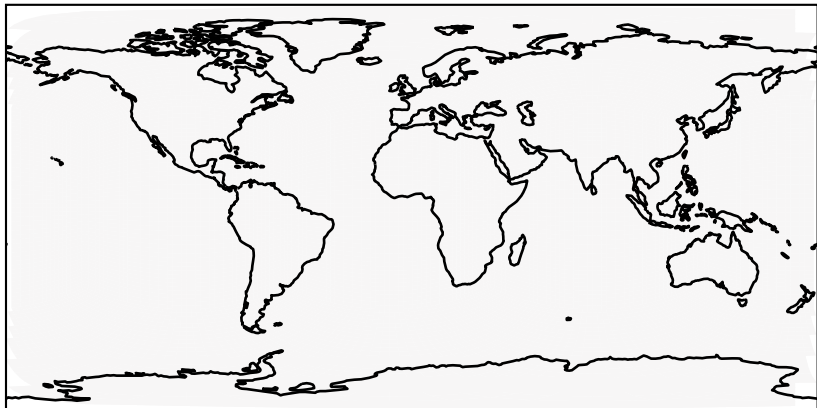
GCHP\_13.3.0-rc.1 (Ref)  
c48



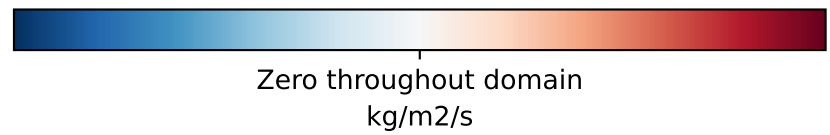
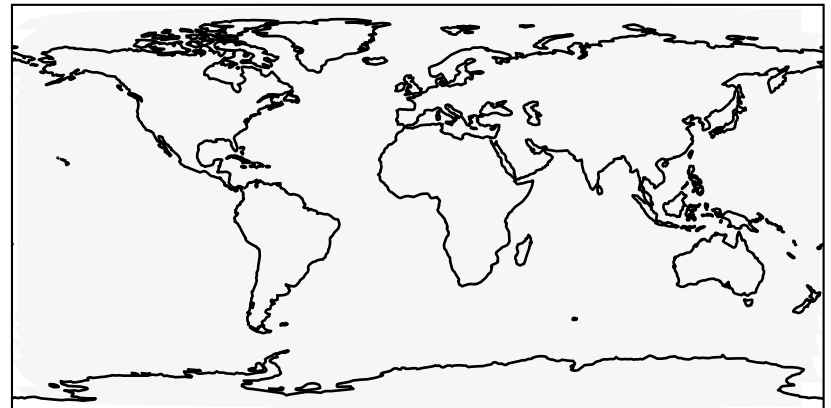
GCHP\_13.4.0-rc.3 (Dev)  
c48



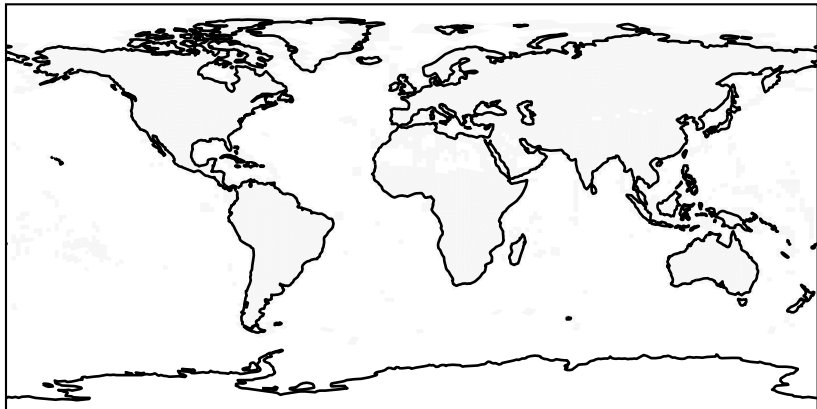
Difference  
Dev - Ref, Dynamic Range



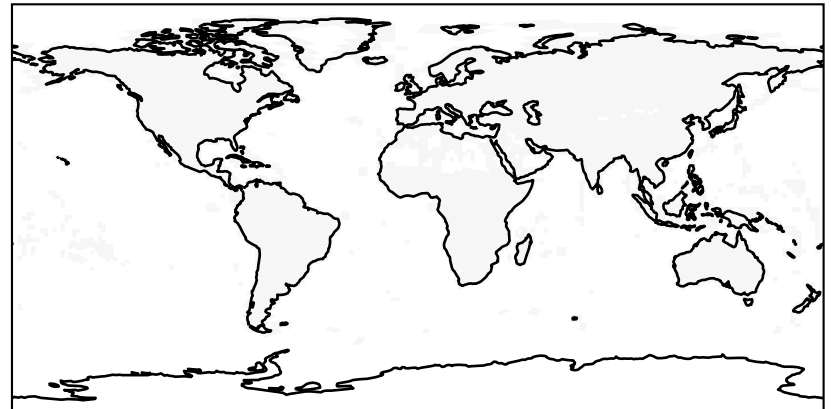
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

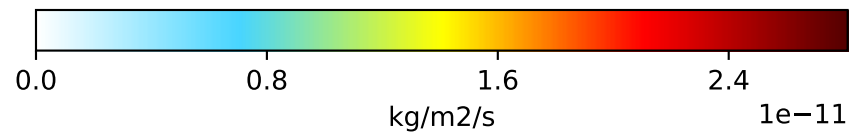
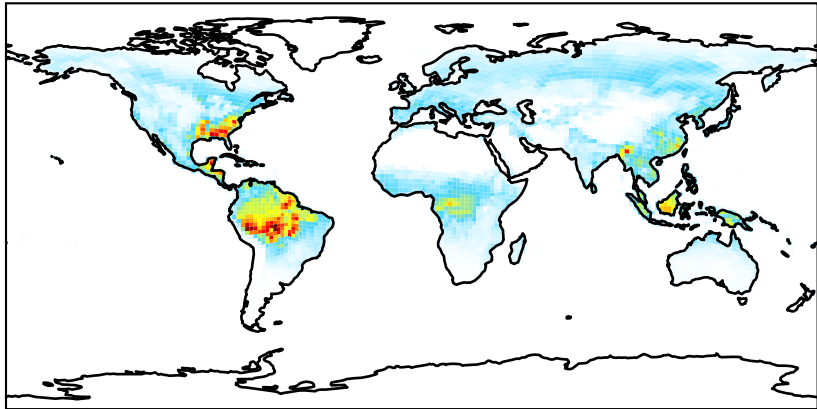


Ratio  
Dev/Ref, Fixed Range

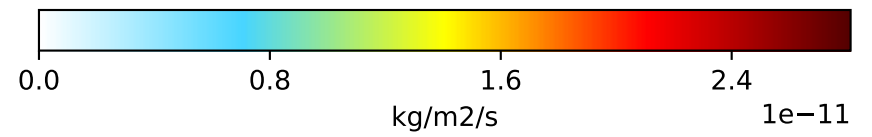
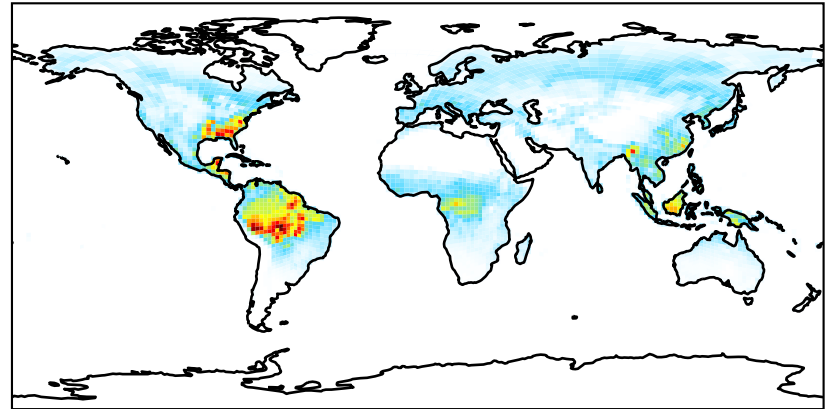


# EmisSOAP\_Biogenic

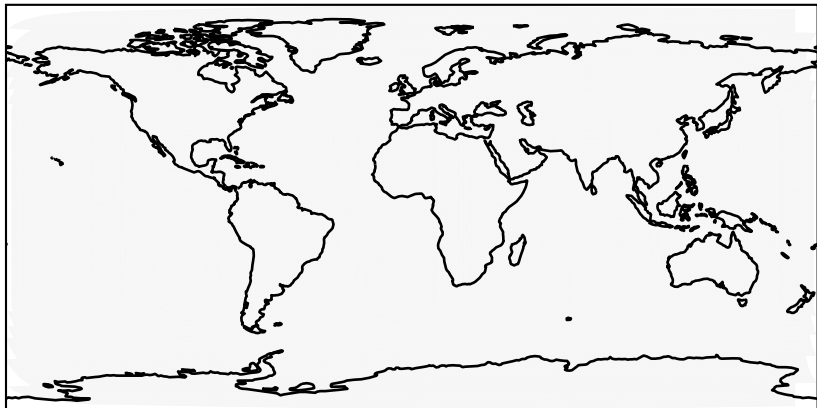
GCHP\_13.3.0-rc.1 (Ref)  
c48



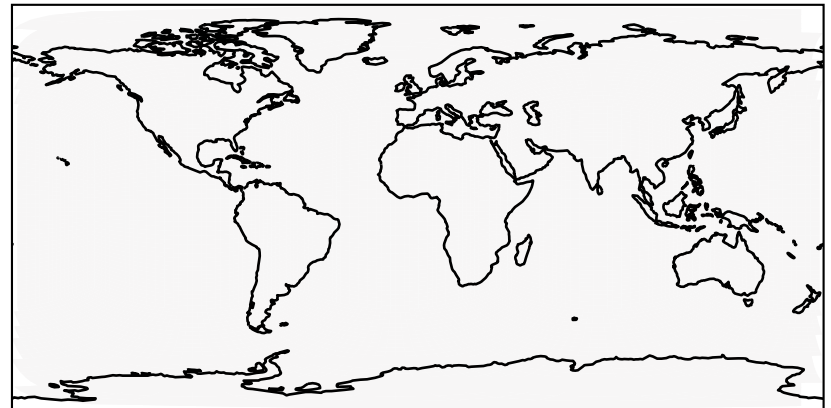
GCHP\_13.4.0-rc.3 (Dev)  
c48



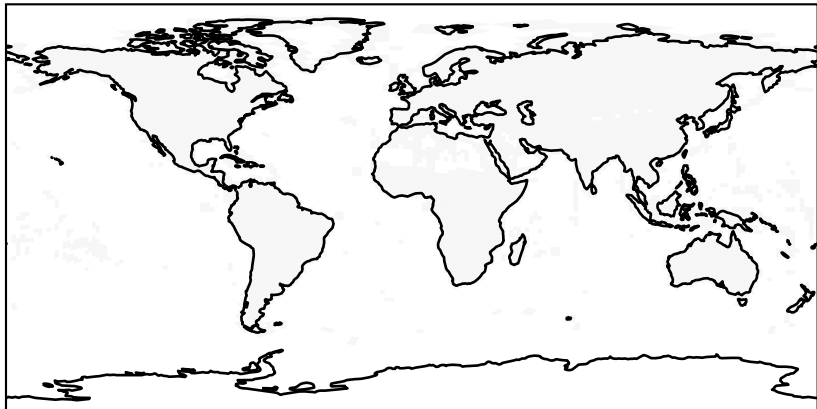
Difference  
Dev - Ref, Dynamic Range



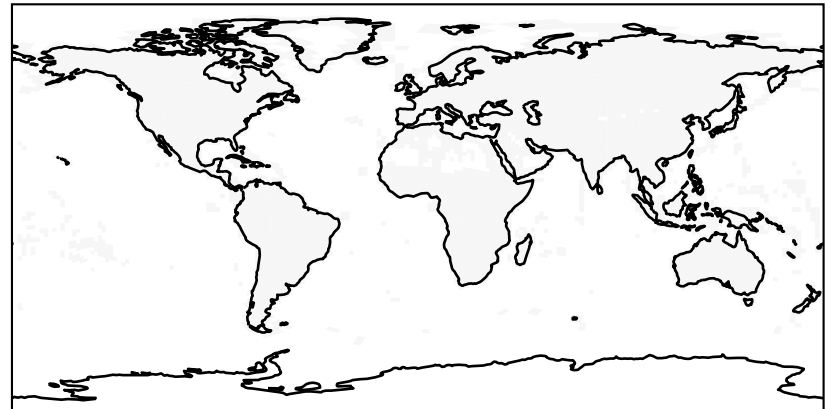
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

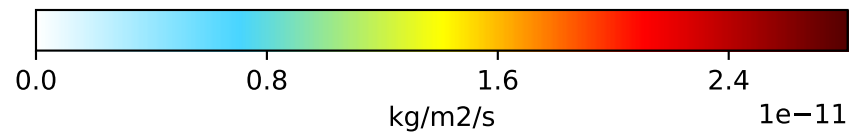
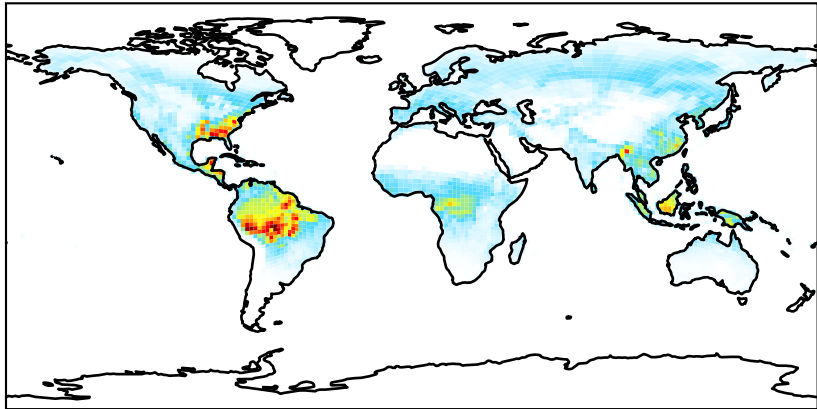


Ratio  
Dev/Ref, Fixed Range

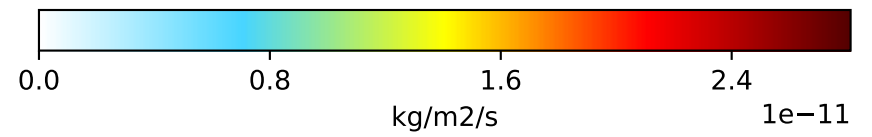
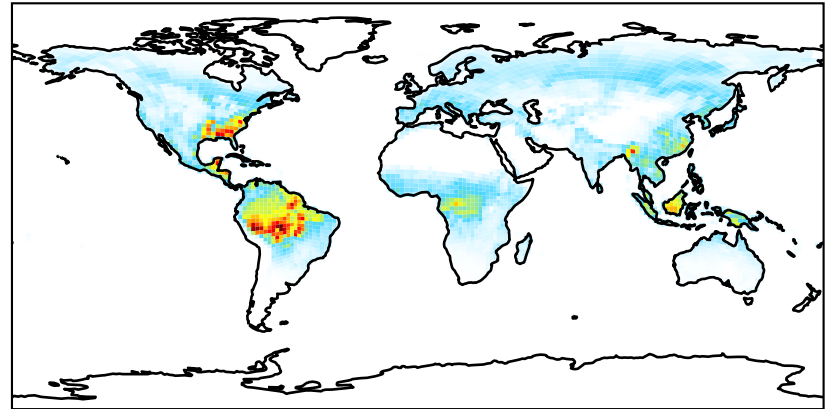


# EmisSOAS\_Biogenic

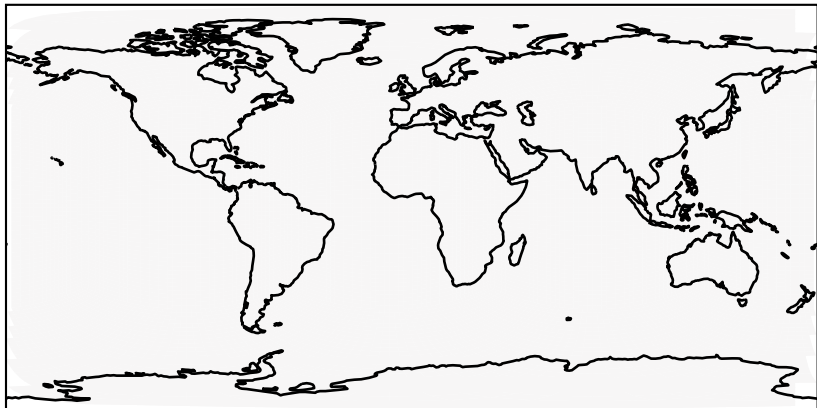
GCHP\_13.3.0-rc.1 (Ref)  
c48



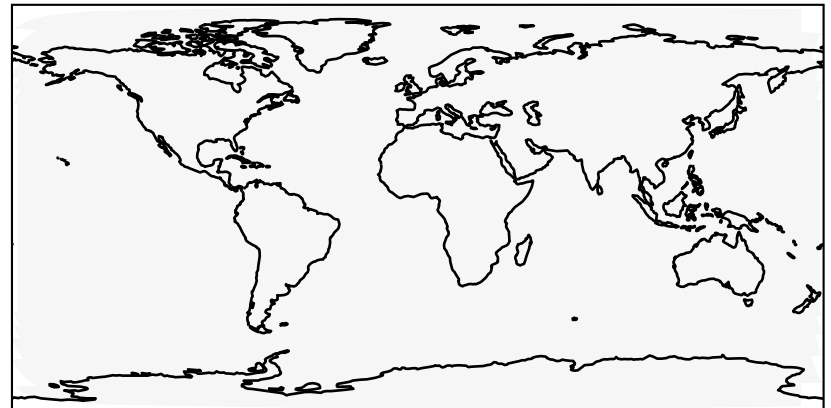
GCHP\_13.4.0-rc.3 (Dev)  
c48



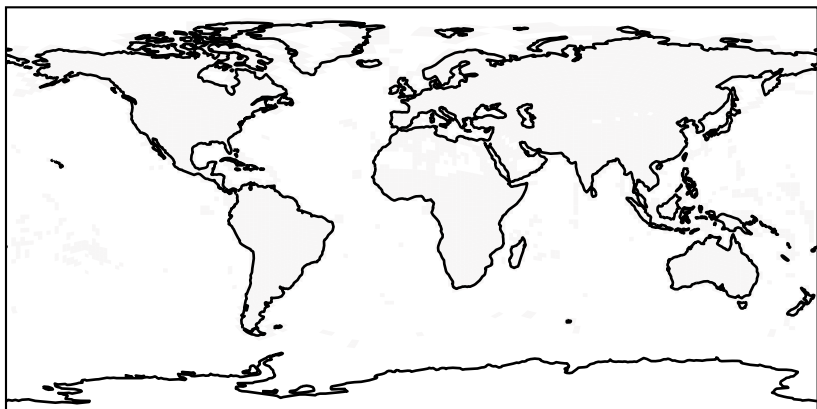
Difference  
Dev - Ref, Dynamic Range



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



Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

