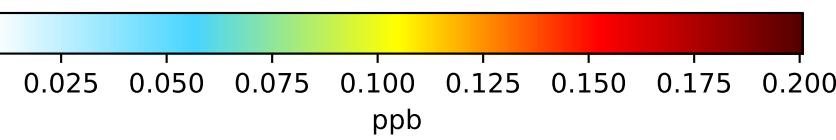
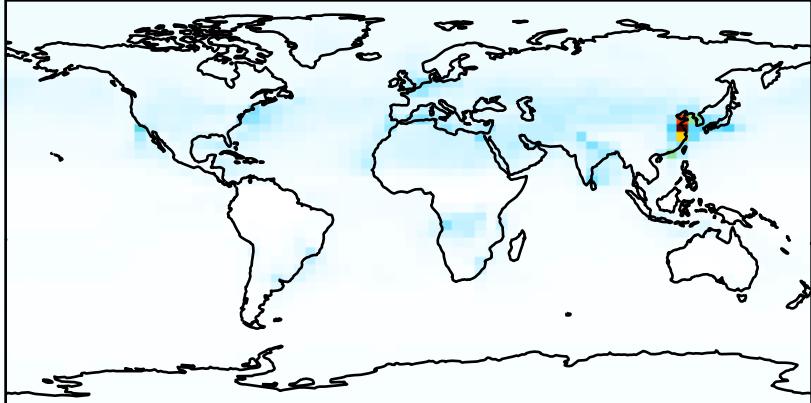
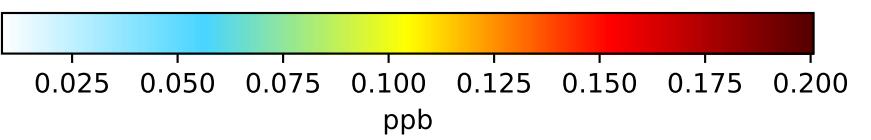
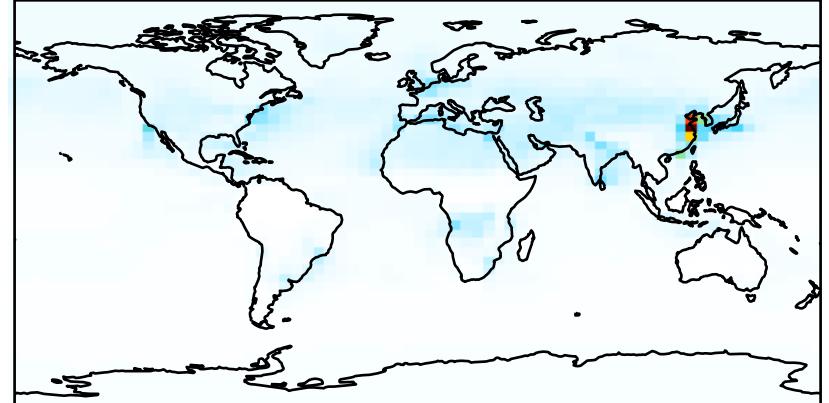


# SpeciesConc\_Cly

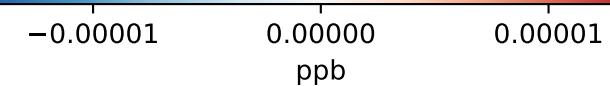
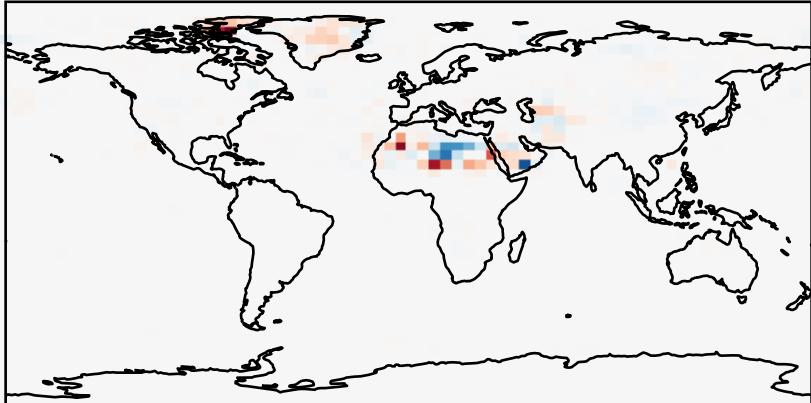
GC\_12.7.0-rc.1 (Ref)  
4x5



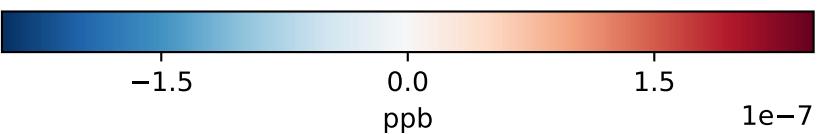
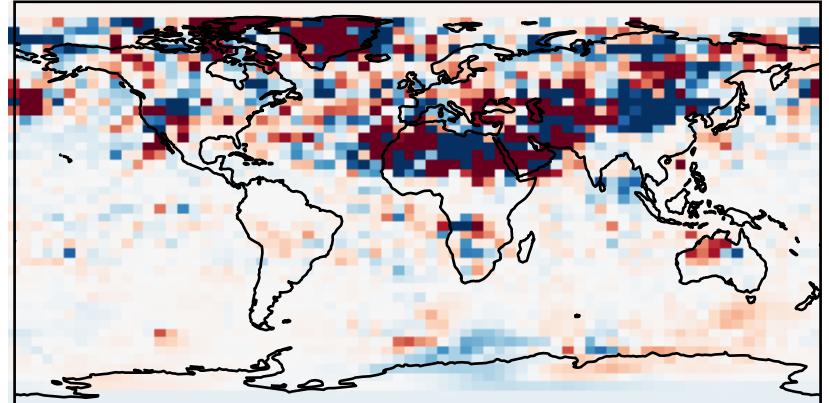
GC\_12.7.0-rc.2 (Dev)  
4x5



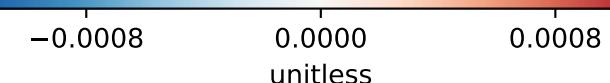
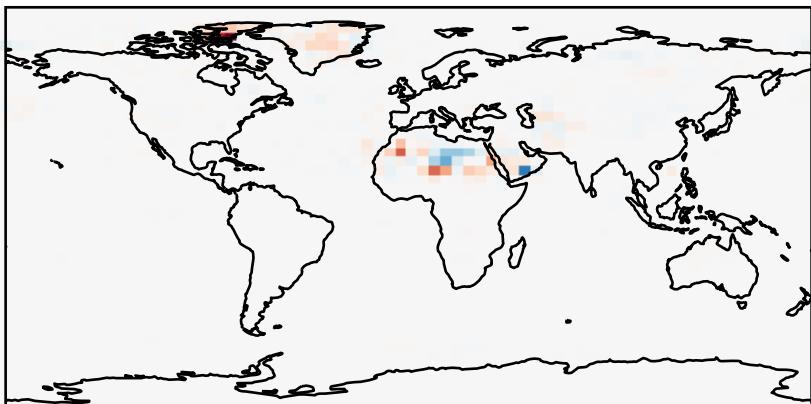
Difference  
Dev - Ref, Dynamic Range



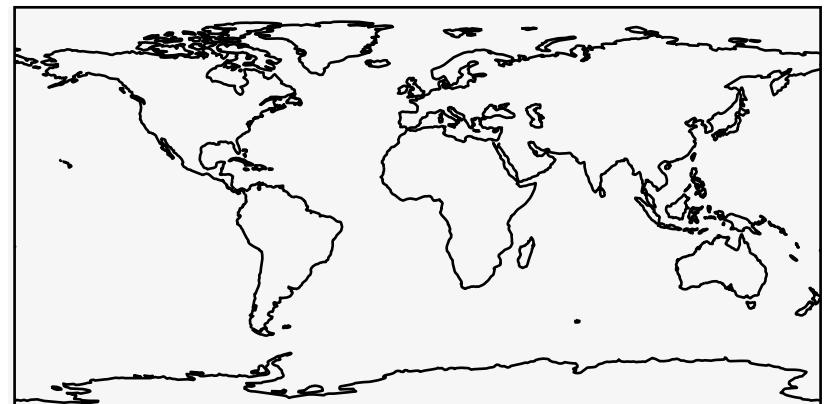
Difference  
Dev - Ref, Restricted Range [5%,95%]



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

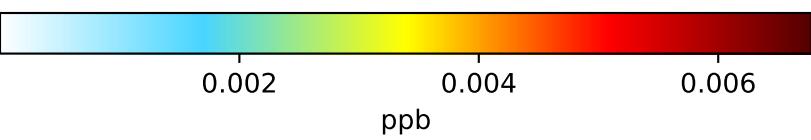
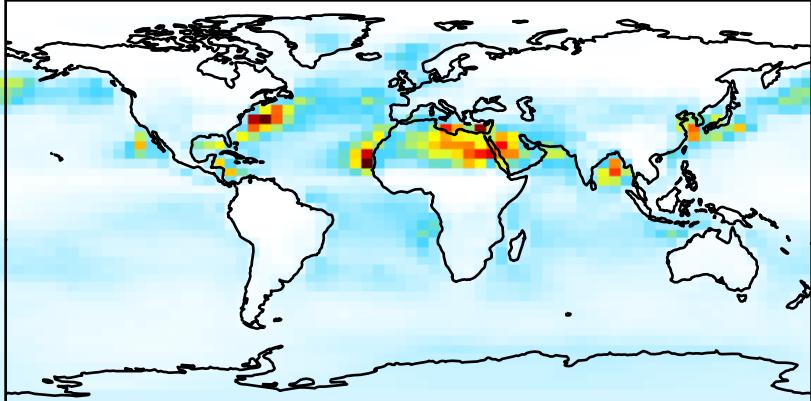


Fractional Difference  
(Dev-Ref)/Ref, Fixed Range

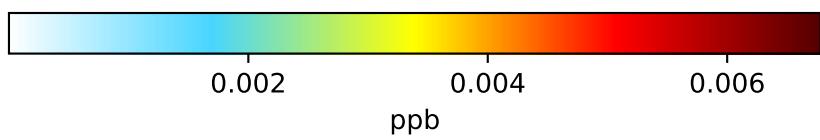
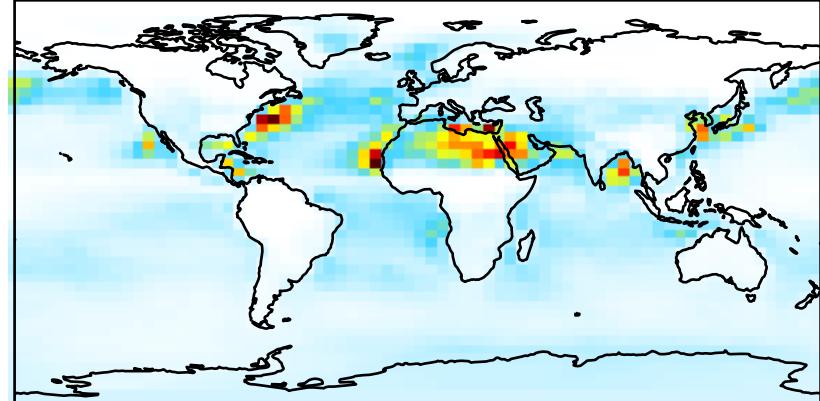


# SpeciesConc\_ClOx

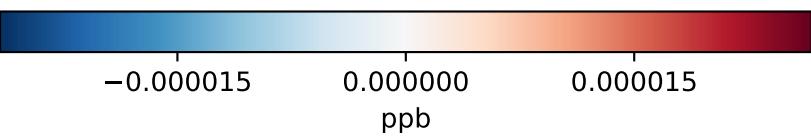
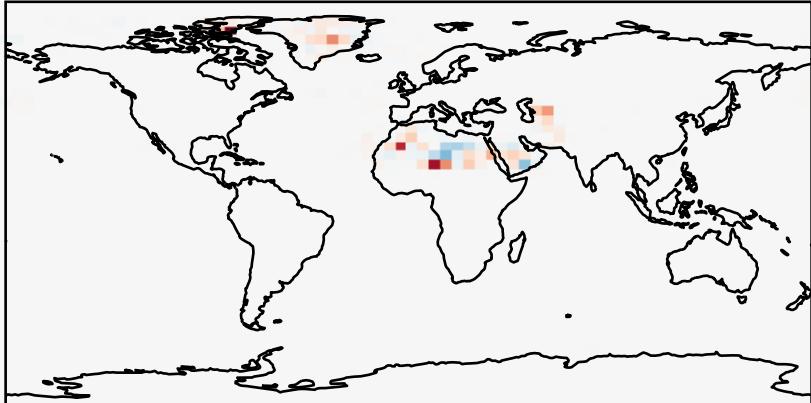
GC\_12.7.0-rc.1 (Ref)  
4x5



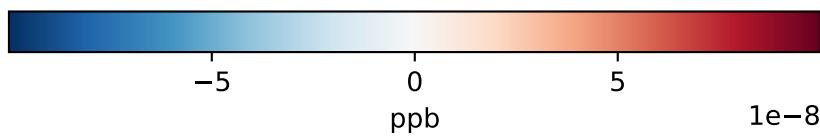
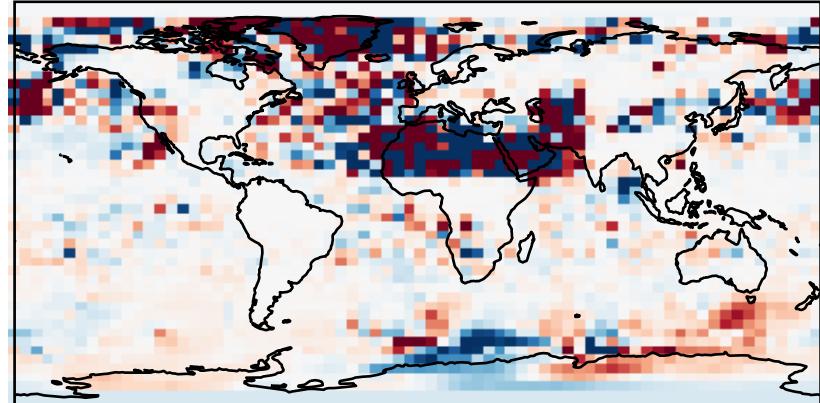
GC\_12.7.0-rc.2 (Dev)  
4x5



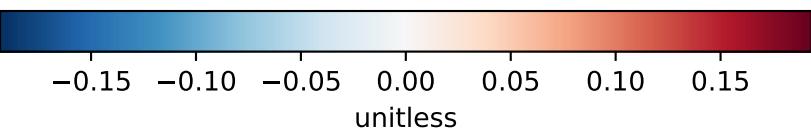
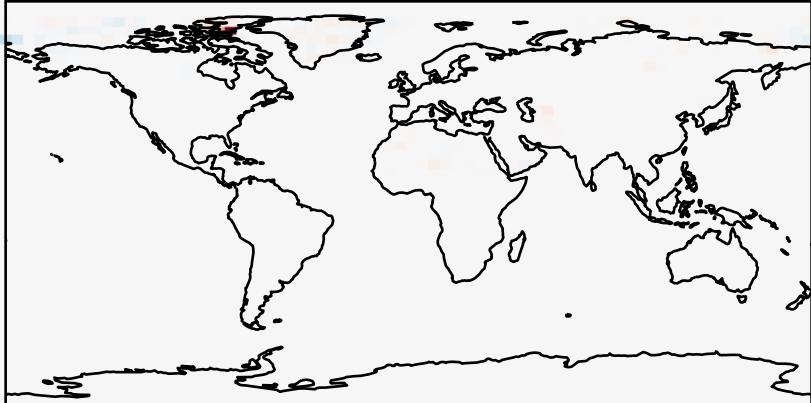
Difference  
Dev - Ref, Dynamic Range



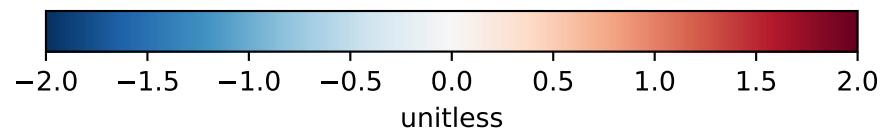
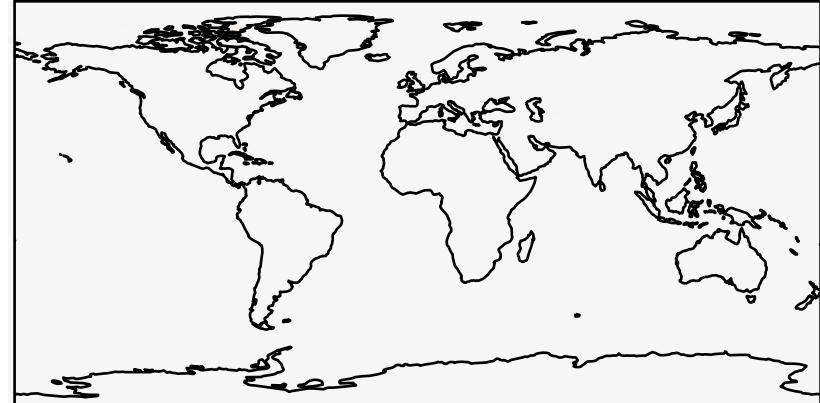
Difference  
Dev - Ref, Restricted Range [5%,95%]



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

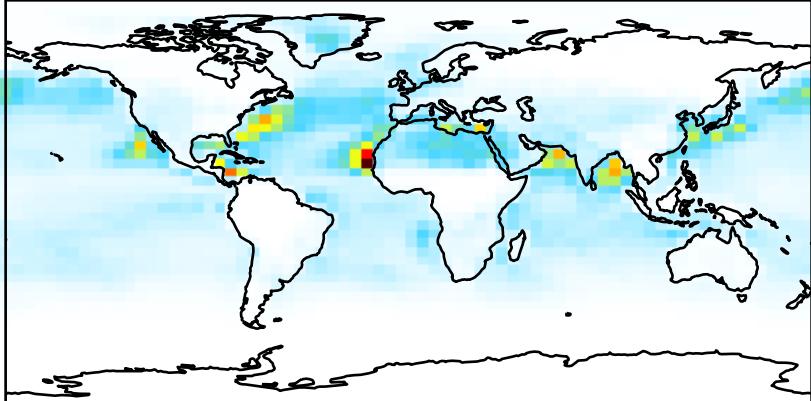


Fractional Difference  
(Dev-Ref)/Ref, Fixed Range

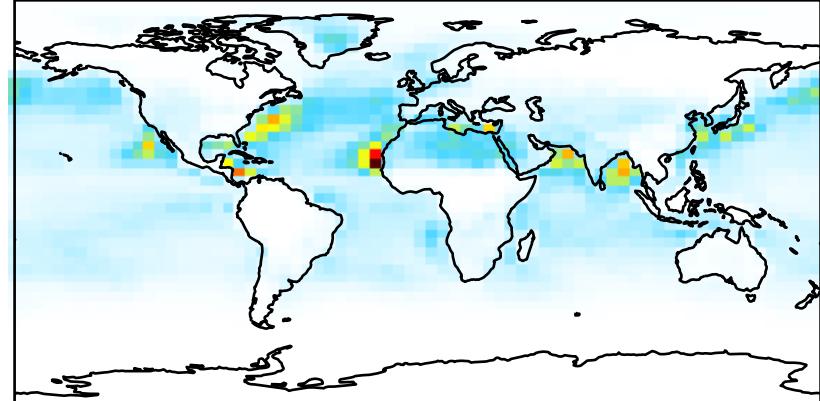


# SpeciesConc\_Cl

GC\_12.7.0-rc.1 (Ref)  
4x5



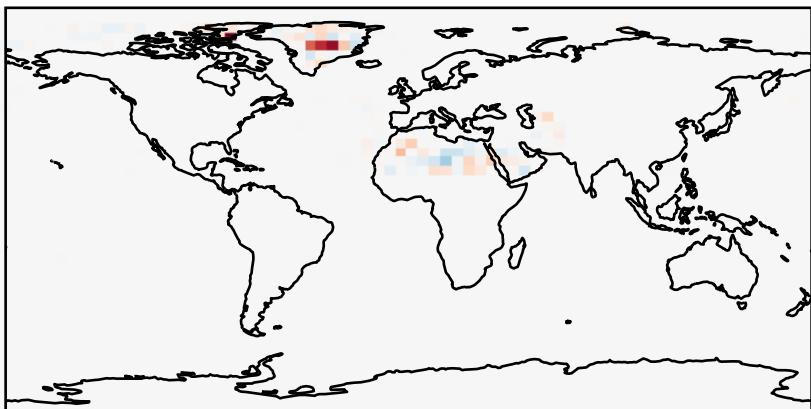
GC\_12.7.0-rc.2 (Dev)  
4x5



0.8 1.6 2.4 1e-7  
ppb

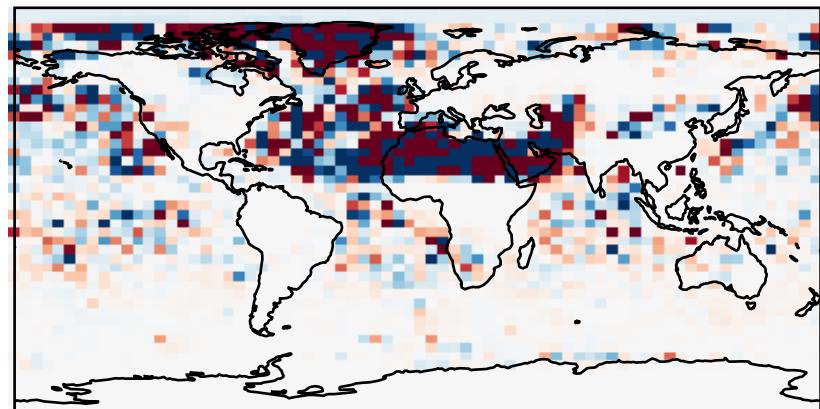
0.8 1.6 2.4 1e-7  
ppb

Difference  
Dev - Ref, Dynamic Range



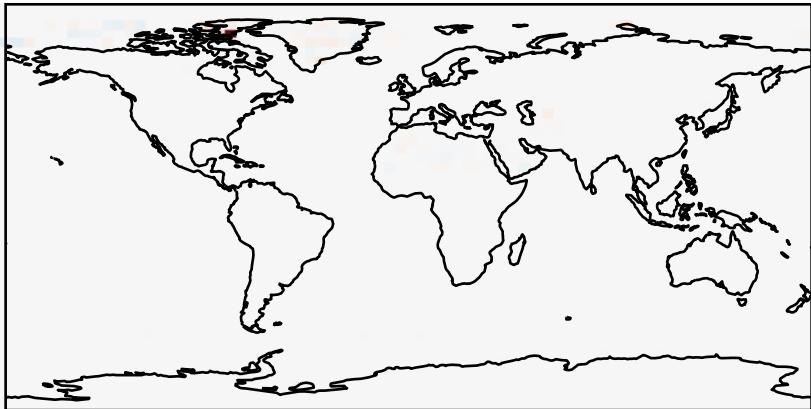
-8 0 8 1e-10  
ppb

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



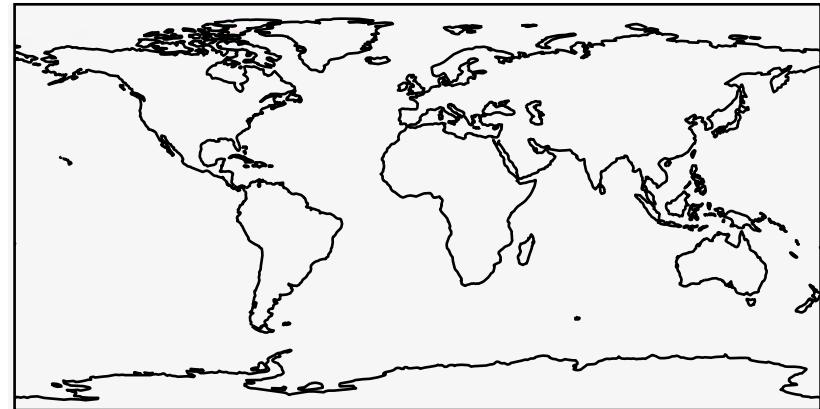
-1.5 0.0 1.5 1e-12  
ppb

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



-0.20 -0.15 -0.10 -0.05 0.00 0.05 0.10 0.15 0.20  
unitless

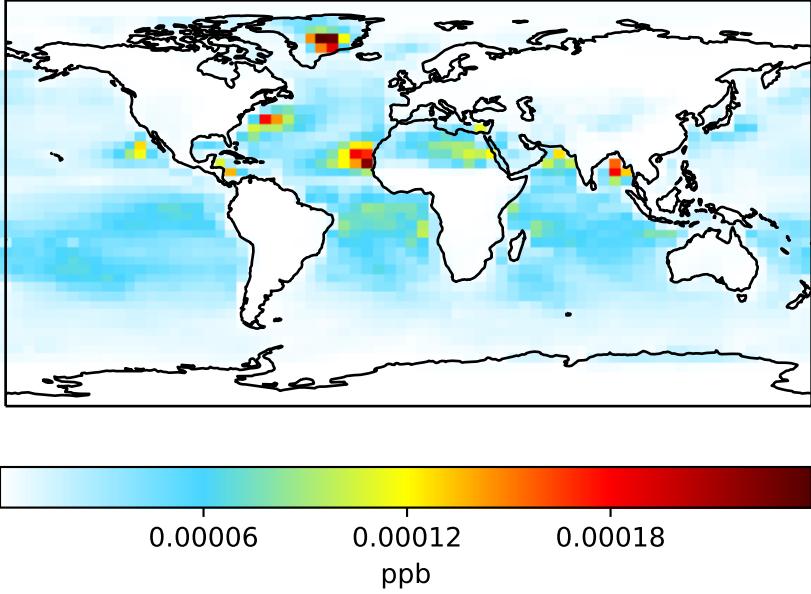
Fractional Difference  
(Dev-Ref)/Ref, Fixed Range



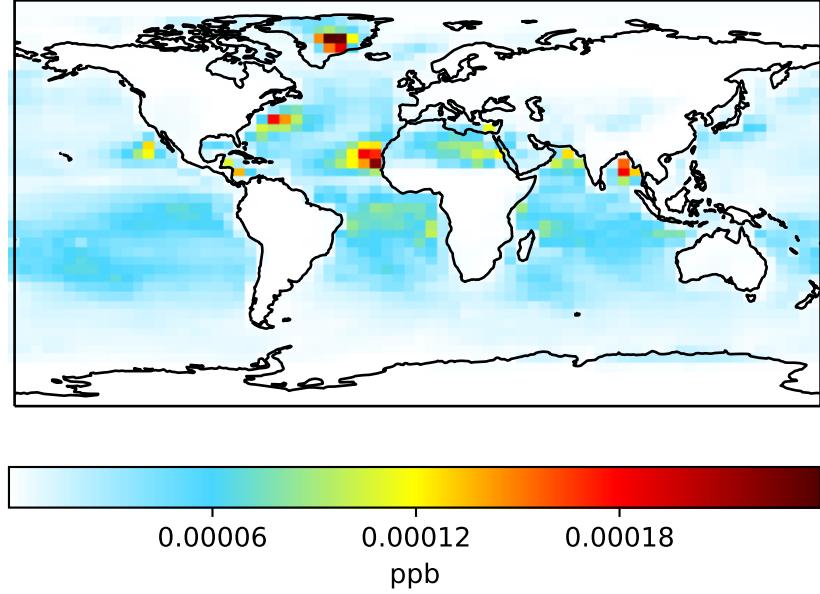
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0  
unitless

# SpeciesConc\_CIO

GC\_12.7.0-rc.1 (Ref)  
4x5



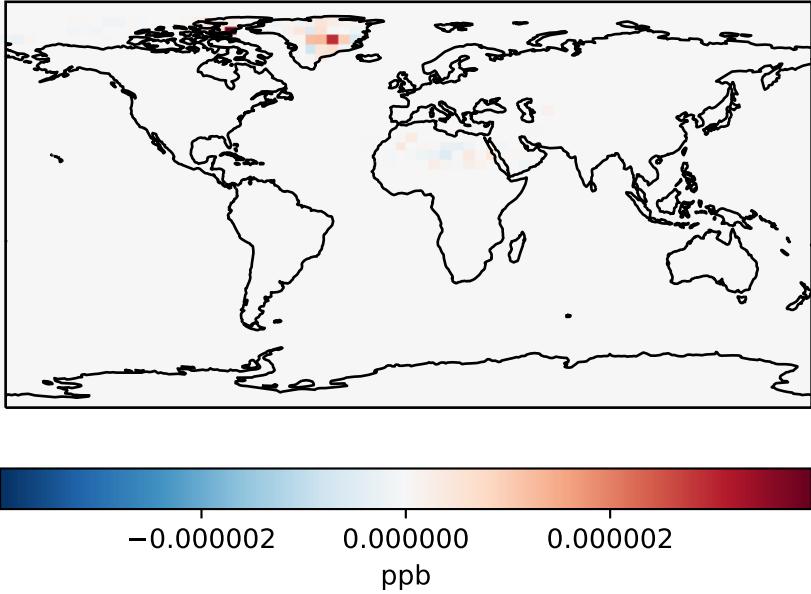
GC\_12.7.0-rc.2 (Dev)  
4x5



0.00006 0.00012 0.00018  
ppb

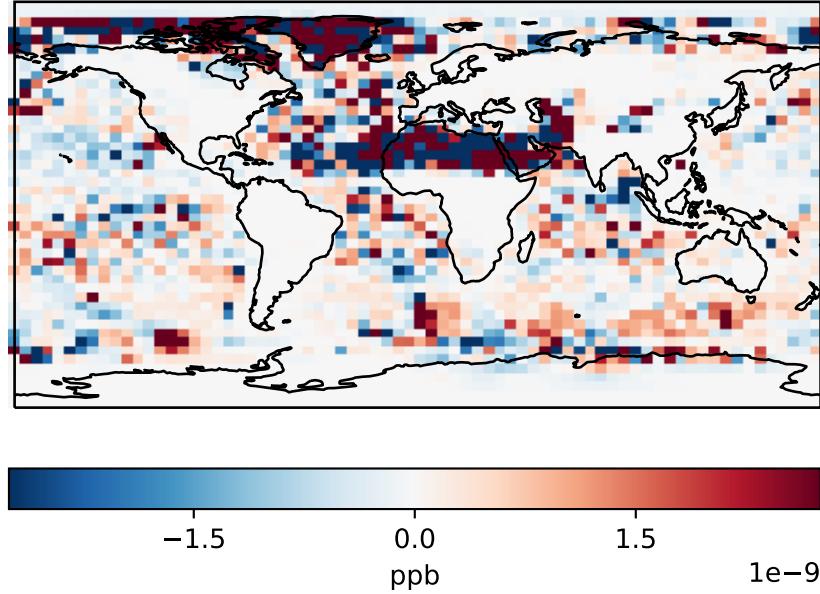
0.00006 0.00012 0.00018  
ppb

Difference  
Dev - Ref, Dynamic Range



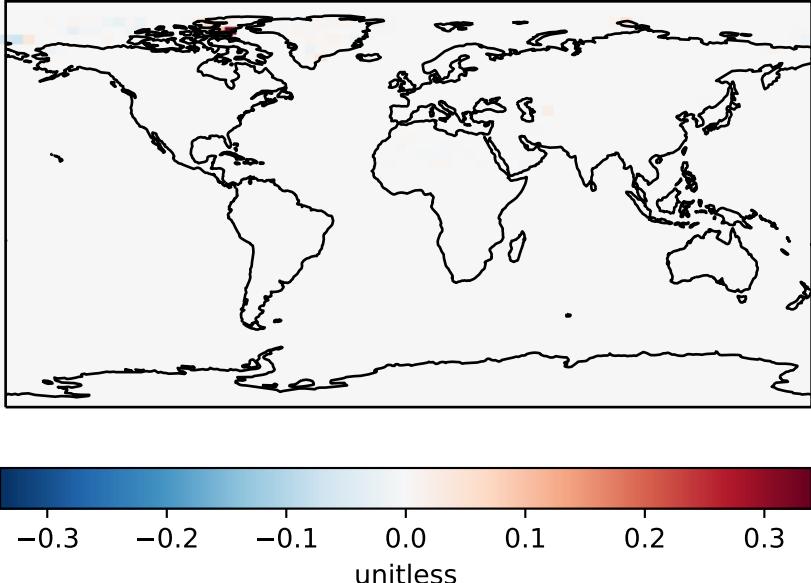
-0.000002 0.000000 0.000002  
ppb

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



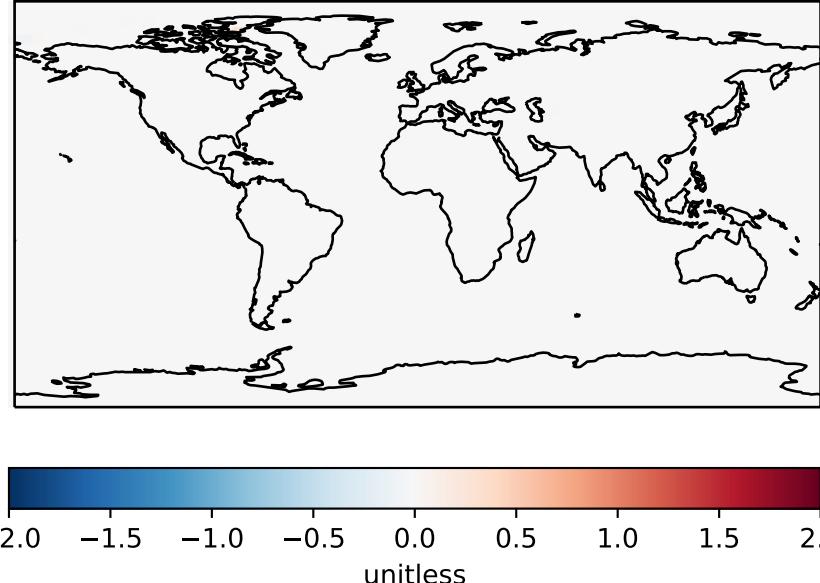
-1.5 0.0 1.5  
ppb  
1e-9

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



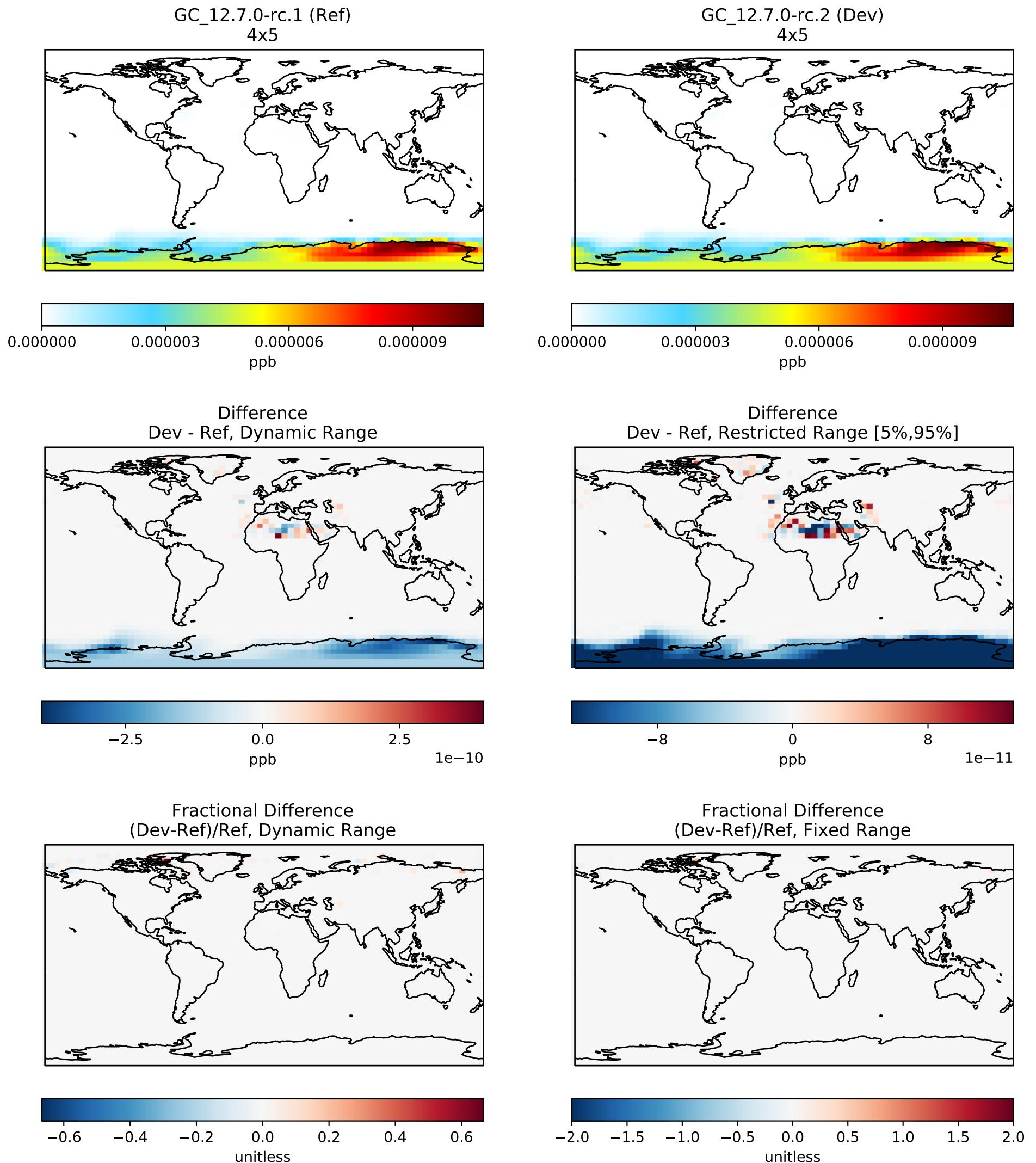
-0.3 -0.2 -0.1 0.0 0.1 0.2 0.3  
unitless

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



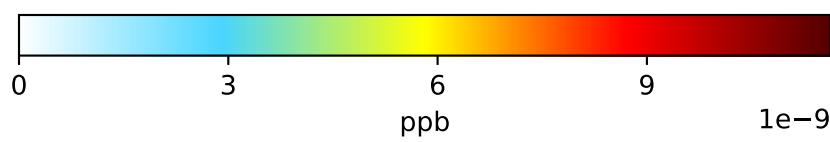
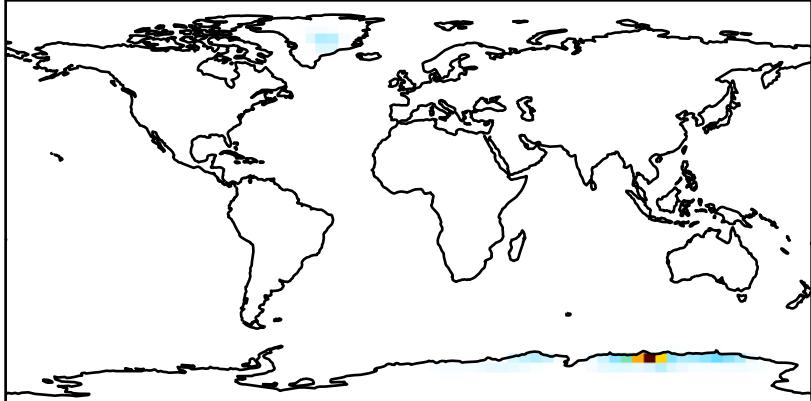
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0  
unitless

# SpeciesConc\_CI2

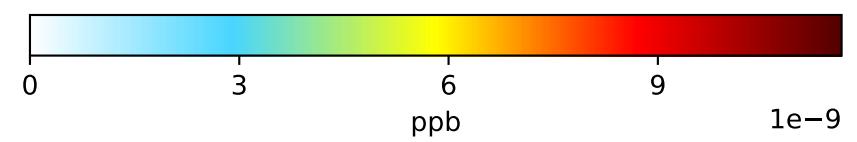


# SpeciesConc\_Cl202

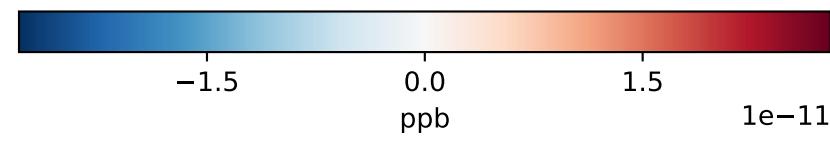
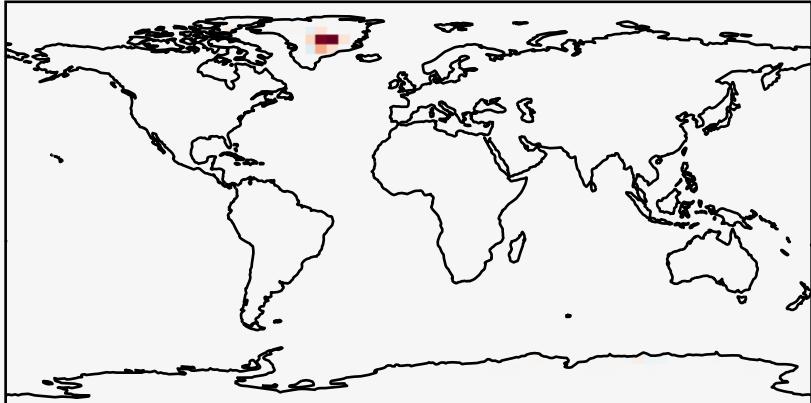
GC\_12.7.0-rc.1 (Ref)  
4x5



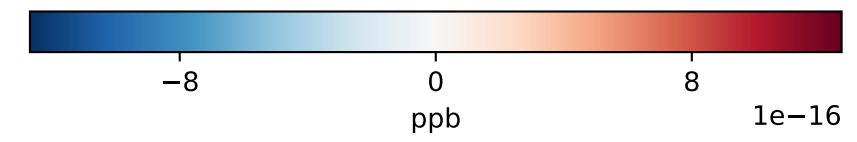
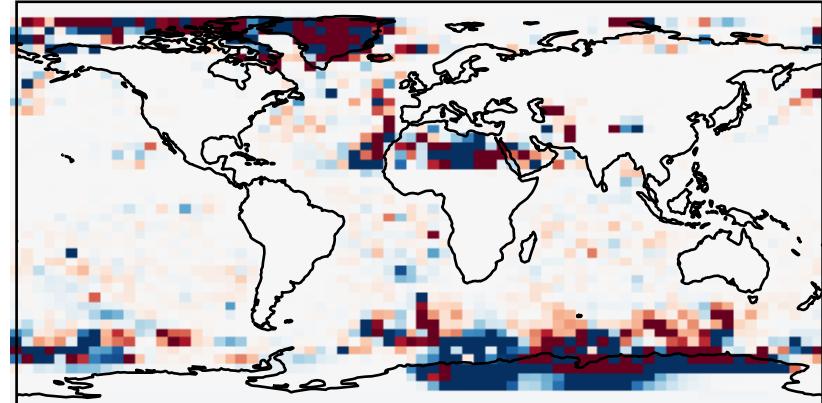
GC\_12.7.0-rc.2 (Dev)  
4x5



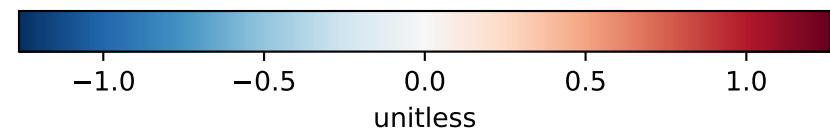
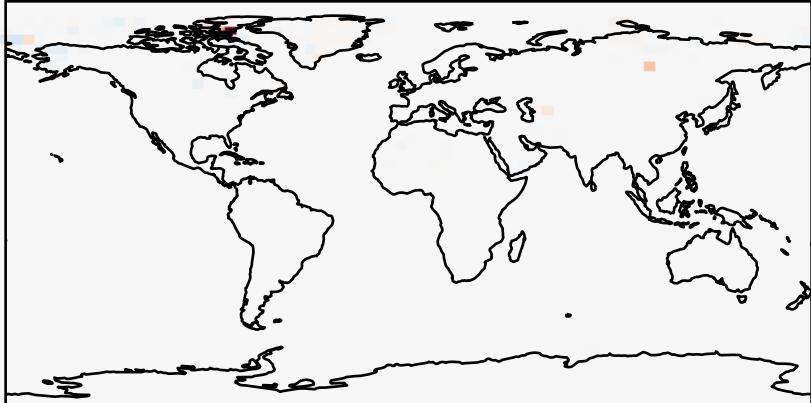
Difference  
Dev - Ref, Dynamic Range



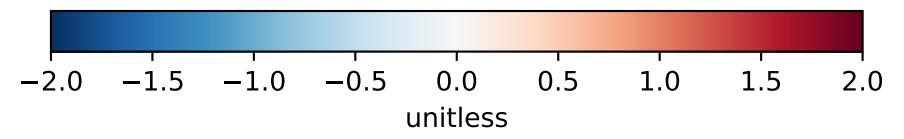
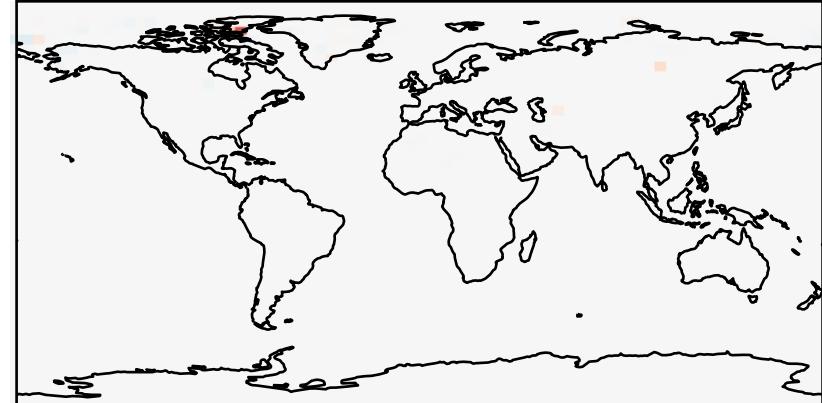
Difference  
Dev - Ref, Restricted Range [5%,95%]



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

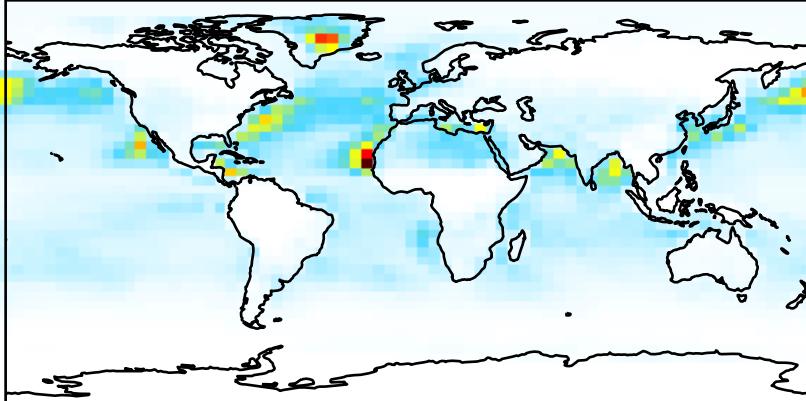


Fractional Difference  
(Dev-Ref)/Ref, Fixed Range

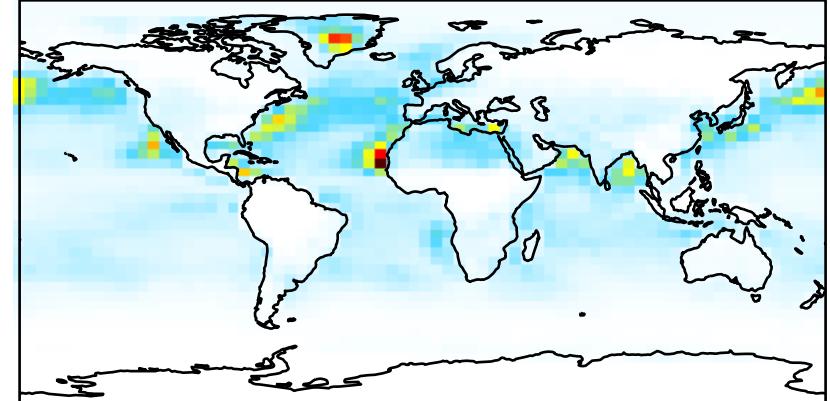


# SpeciesConc\_ClOO

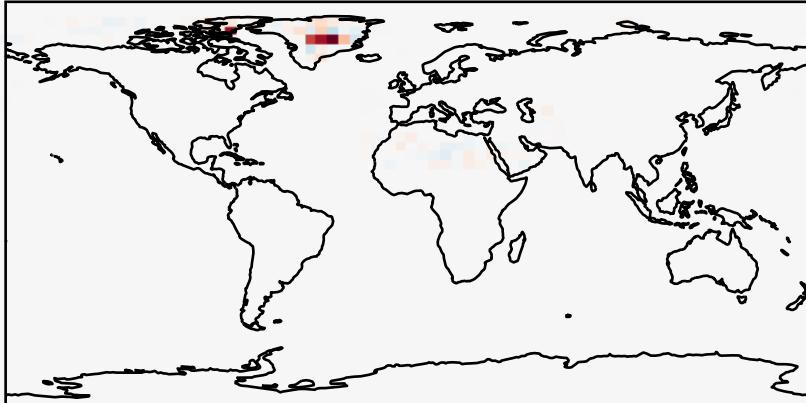
GC\_12.7.0-rc.1 (Ref)  
4x5



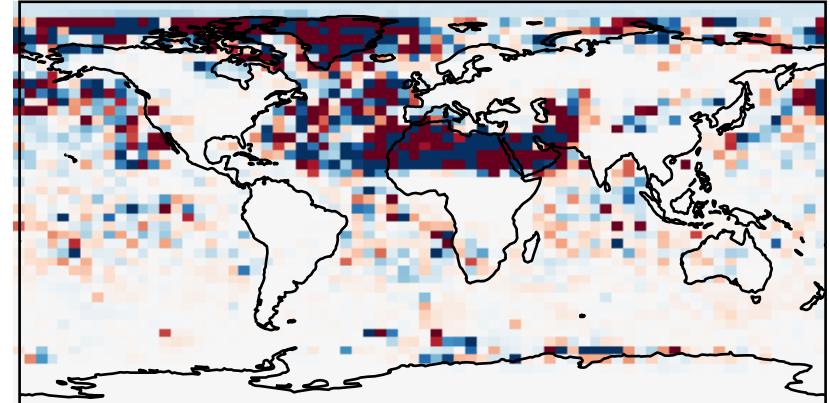
GC\_12.7.0-rc.2 (Dev)  
4x5



Difference  
Dev - Ref, Dynamic Range



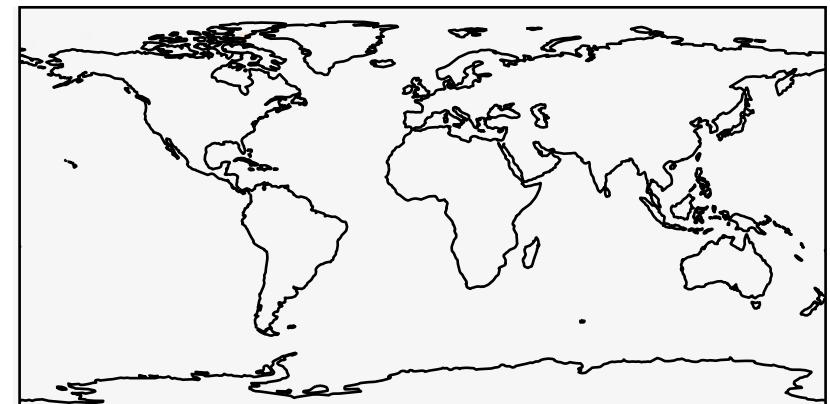
Difference  
Dev - Ref, Restricted Range [5%,95%]



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

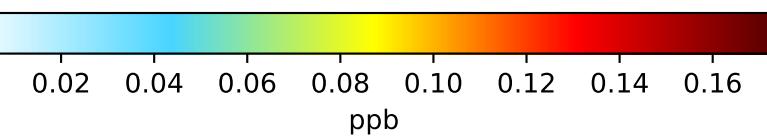
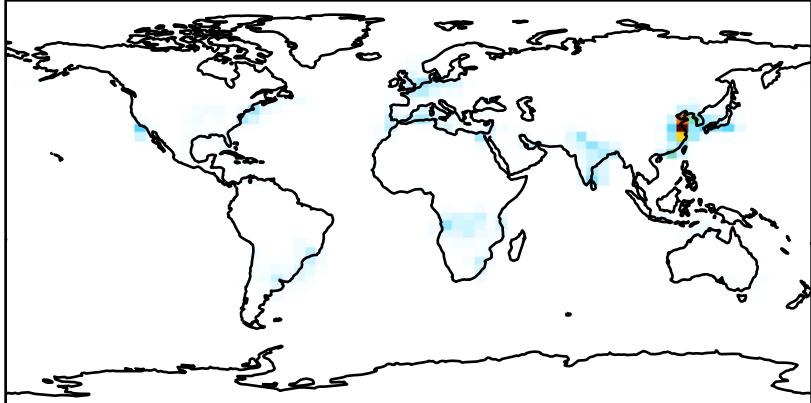


Fractional Difference  
(Dev-Ref)/Ref, Fixed Range

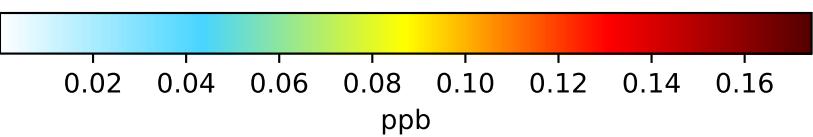
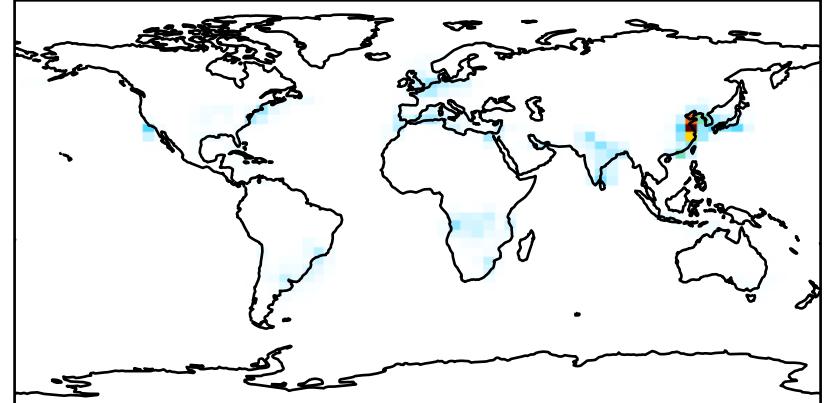


# SpeciesConc\_ClNO<sub>2</sub>

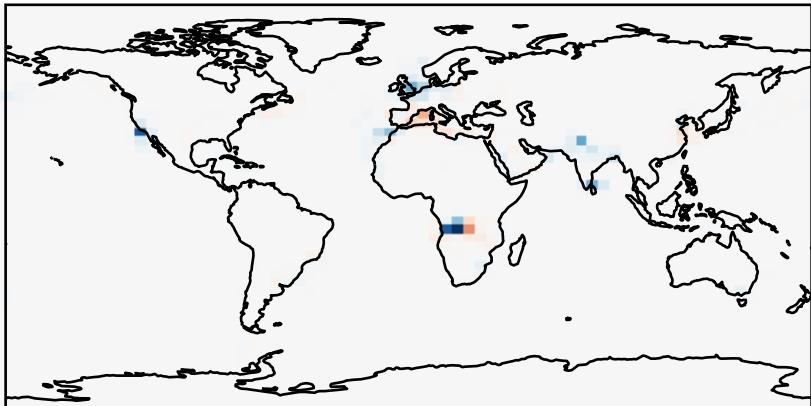
GC\_12.7.0-rc.1 (Ref)  
4x5



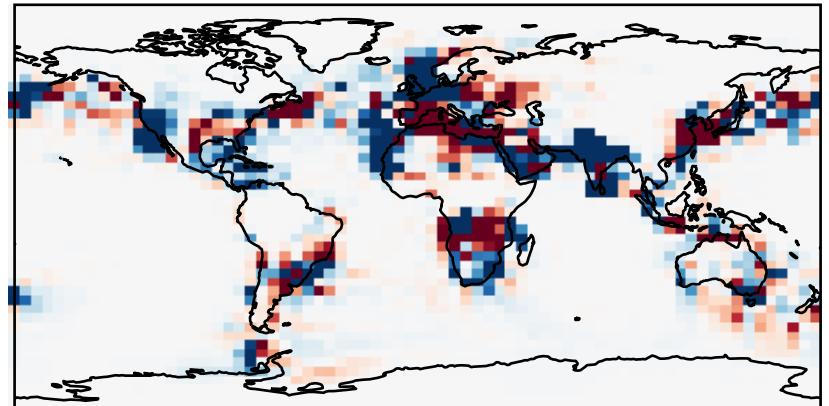
GC\_12.7.0-rc.2 (Dev)  
4x5



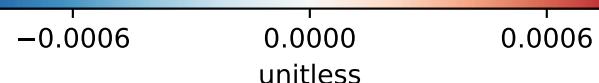
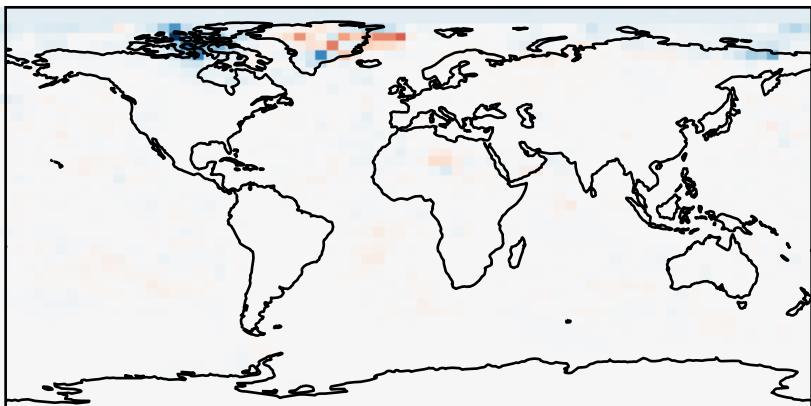
Difference  
Dev - Ref, Dynamic Range



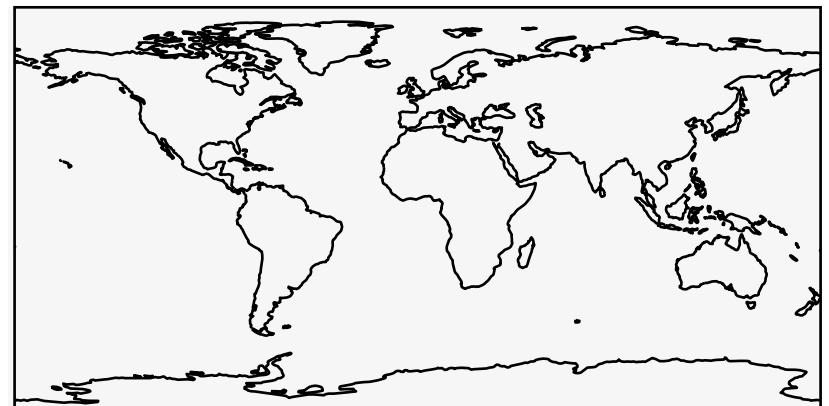
Difference  
Dev - Ref, Restricted Range [5%,95%]



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

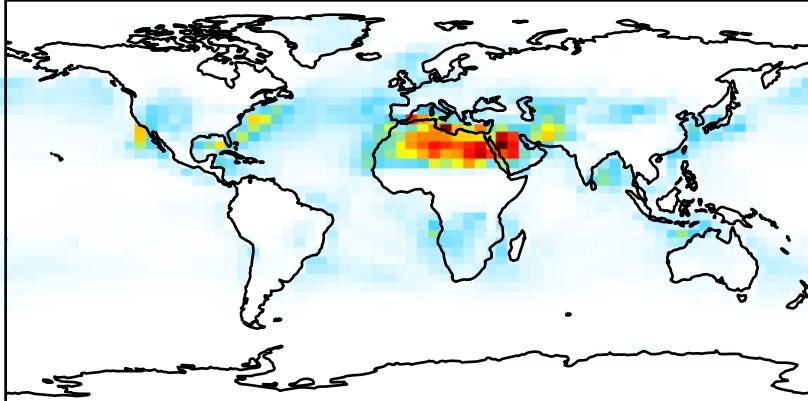


Fractional Difference  
(Dev-Ref)/Ref, Fixed Range

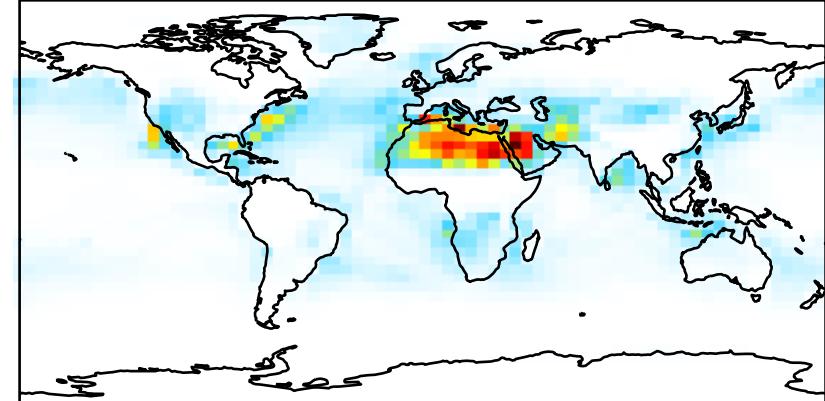


# SpeciesConc\_CINO3

GC\_12.7.0-rc.1 (Ref)  
4x5



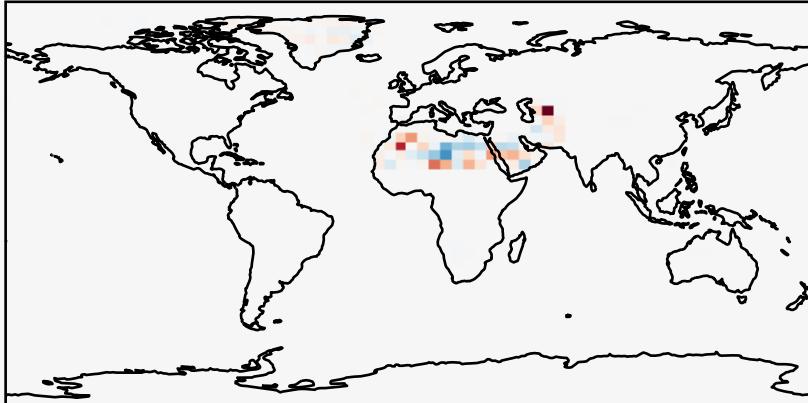
GC\_12.7.0-rc.2 (Dev)  
4x5



0.0005 0.0010 0.0015  
ppb

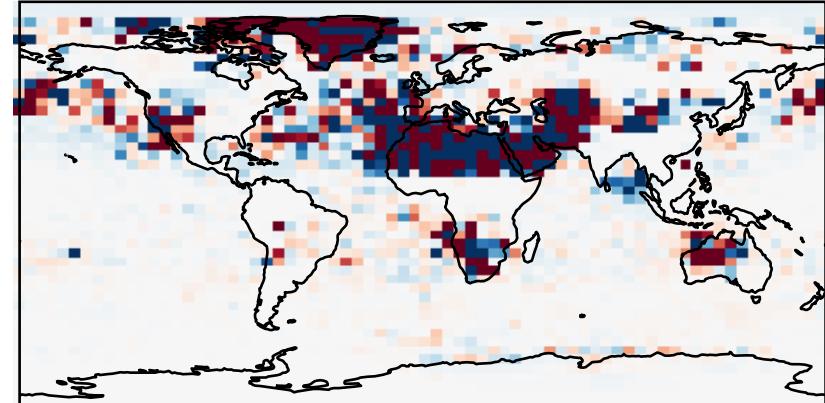
0.0005 0.0010 0.0015  
ppb

Difference  
Dev - Ref, Dynamic Range



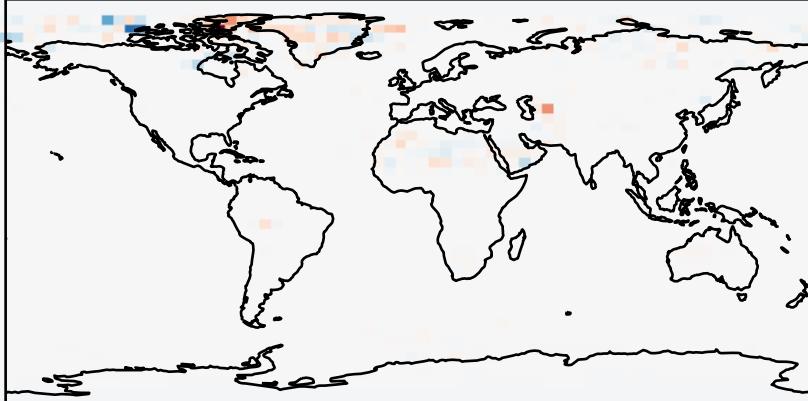
-0.000004 0.000000 0.000004  
ppb

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



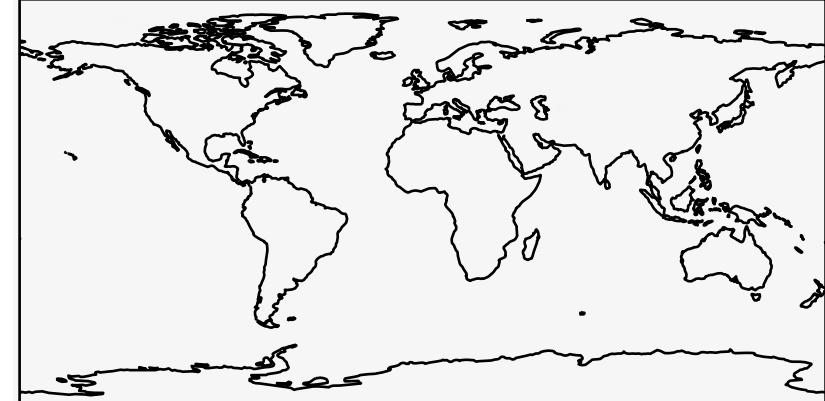
-5 0 5 1e-9  
ppb

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



-0.02 0.00 0.02  
unitless

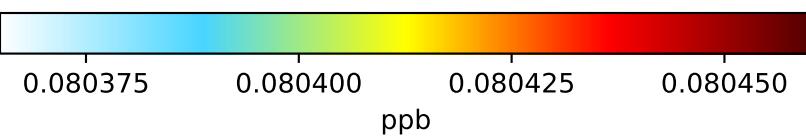
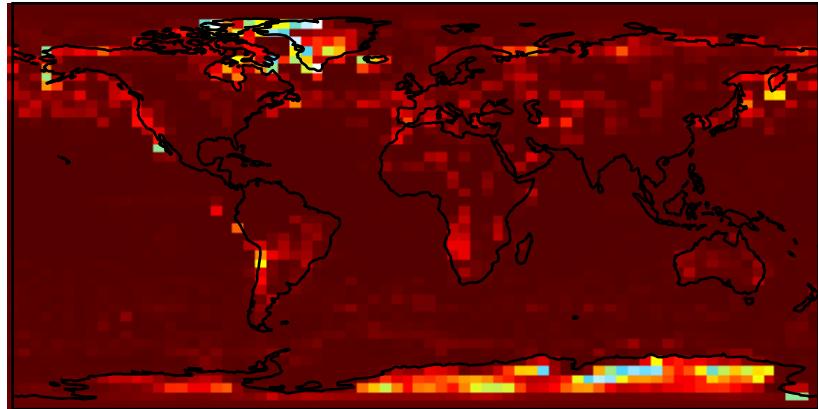
Fractional Difference  
(Dev-Ref)/Ref, Fixed Range



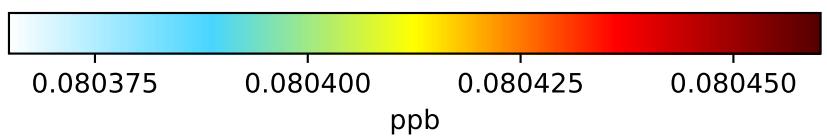
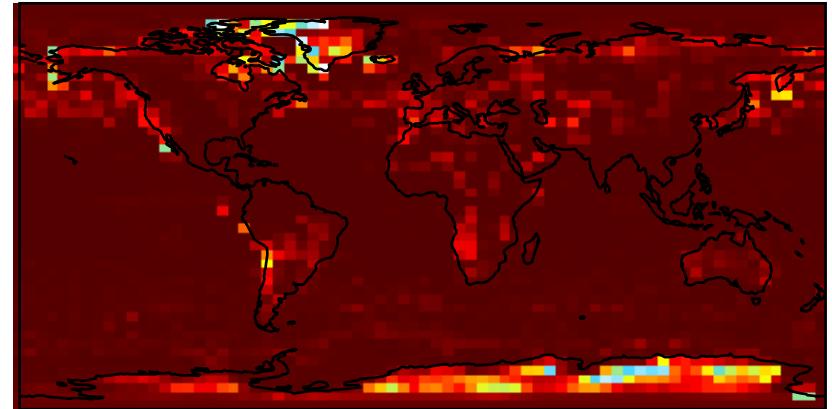
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0  
unitless

# SpeciesConc\_CCI4

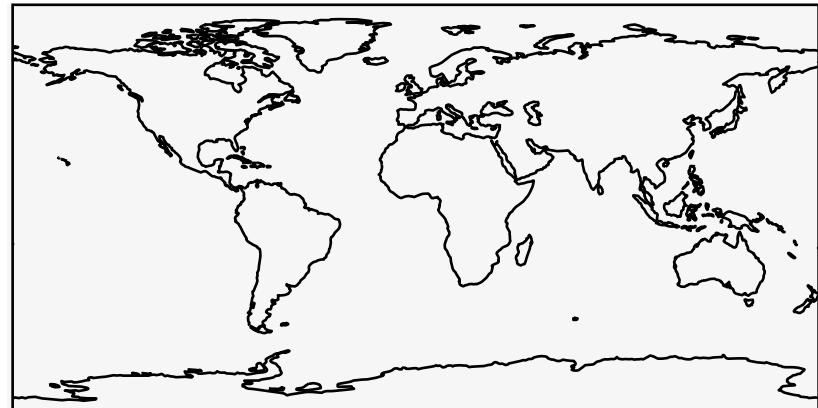
GC\_12.7.0-rc.1 (Ref)  
4x5



GC\_12.7.0-rc.2 (Dev)  
4x5

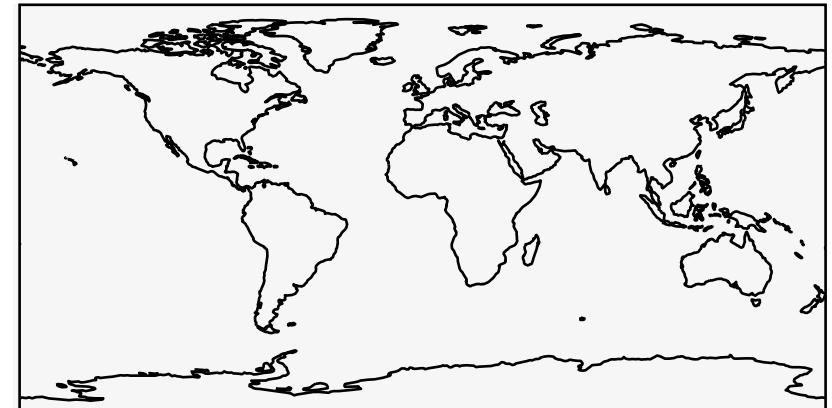


Difference  
Dev - Ref, Dynamic Range



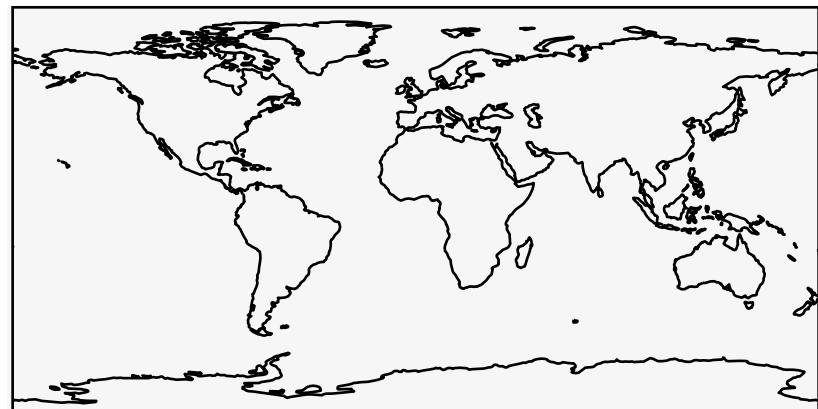
Zero throughout domain  
ppb

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



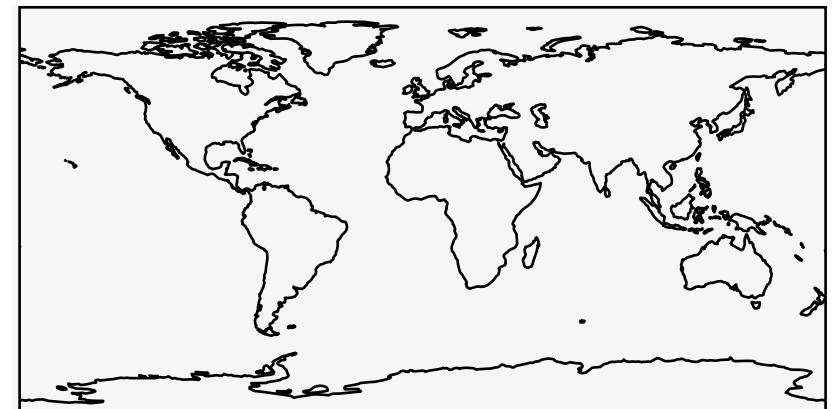
Zero throughout domain  
ppb

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



Zero throughout domain  
unitless

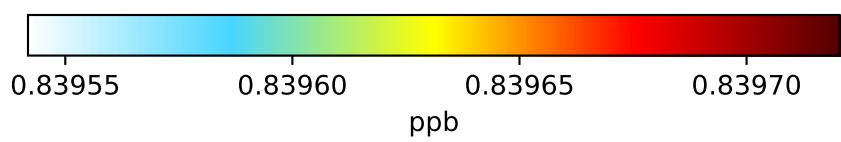
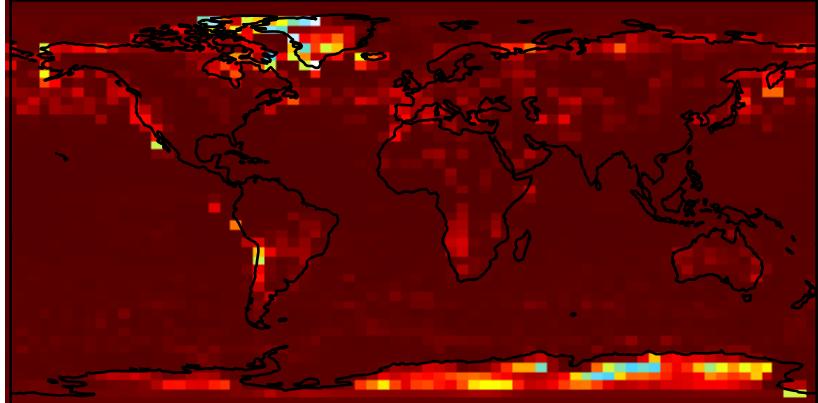
Fractional Difference  
(Dev-Ref)/Ref, Fixed Range



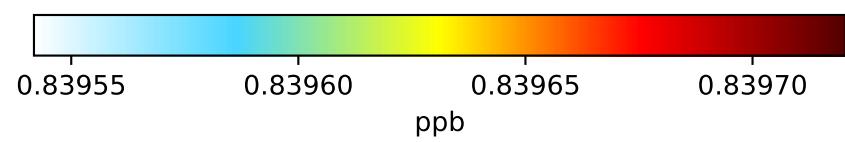
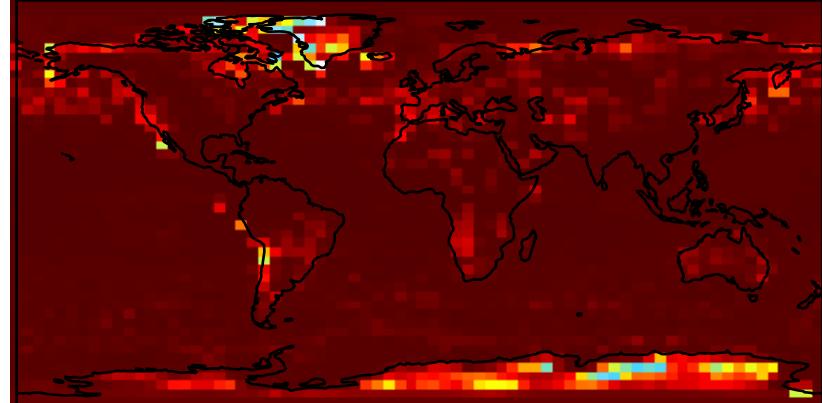
Zero throughout domain  
unitless

# SpeciesConc\_CFCs

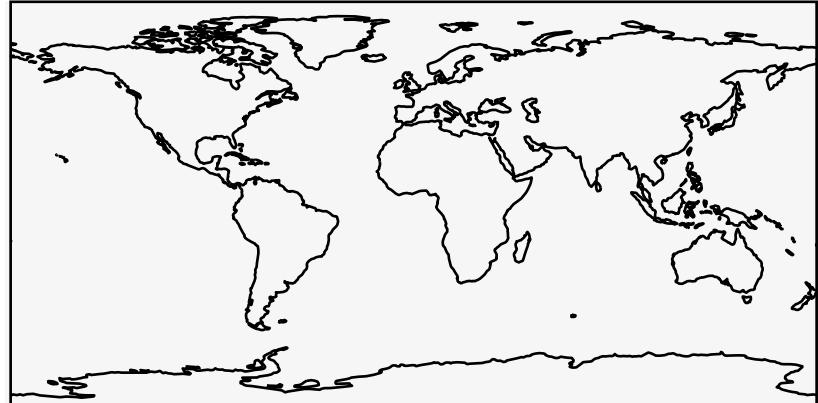
GC\_12.7.0-rc.1 (Ref)  
4x5



GC\_12.7.0-rc.2 (Dev)  
4x5

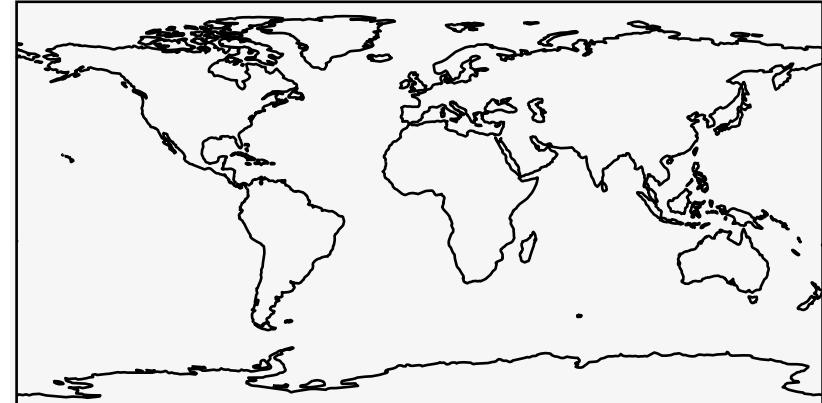


Difference  
Dev - Ref, Dynamic Range



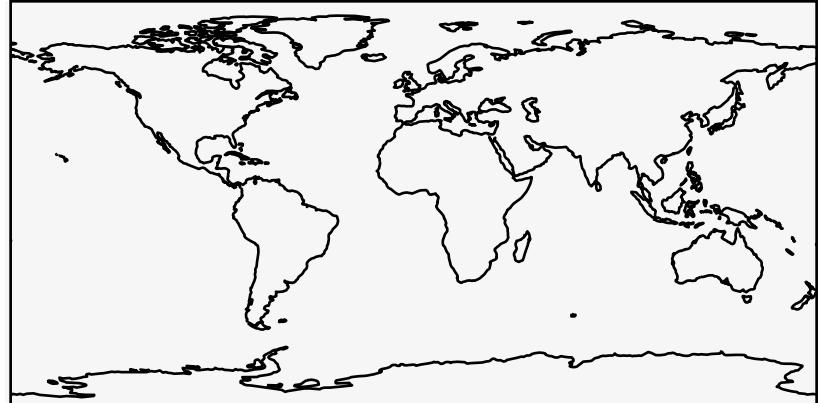
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ppb

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



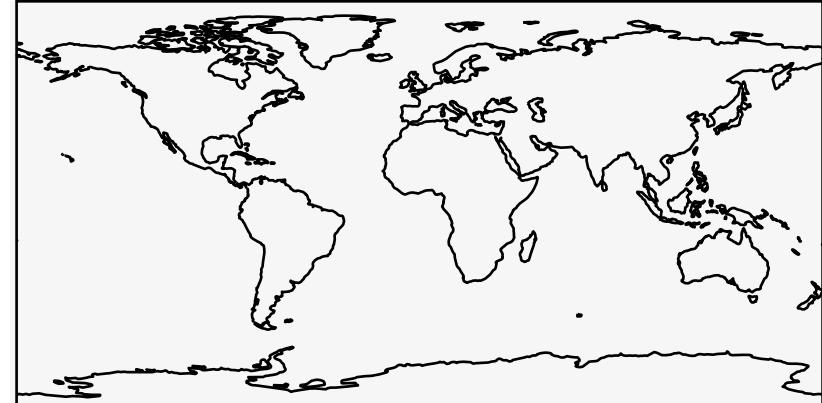
Zero throughout domain  
ppb

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



Zero throughout domain  
unitless

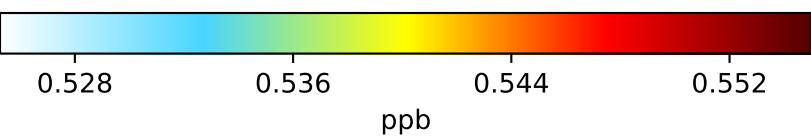
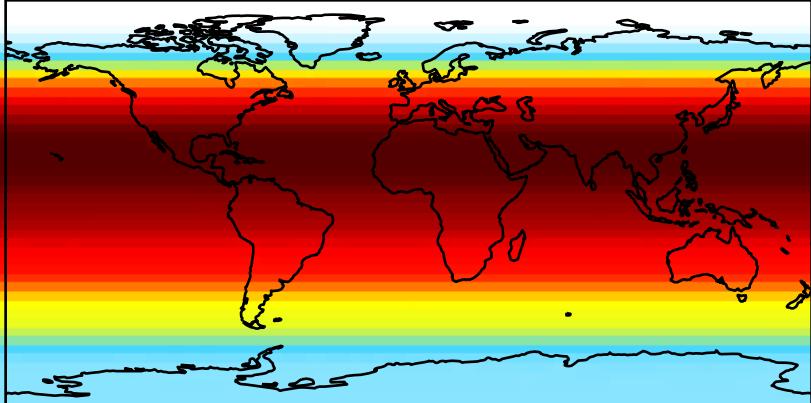
Fractional Difference  
(Dev-Ref)/Ref, Fixed Range



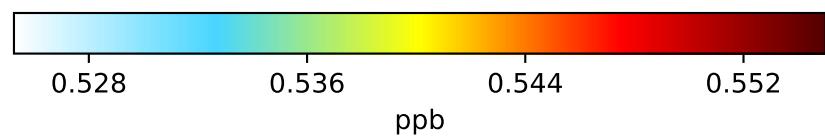
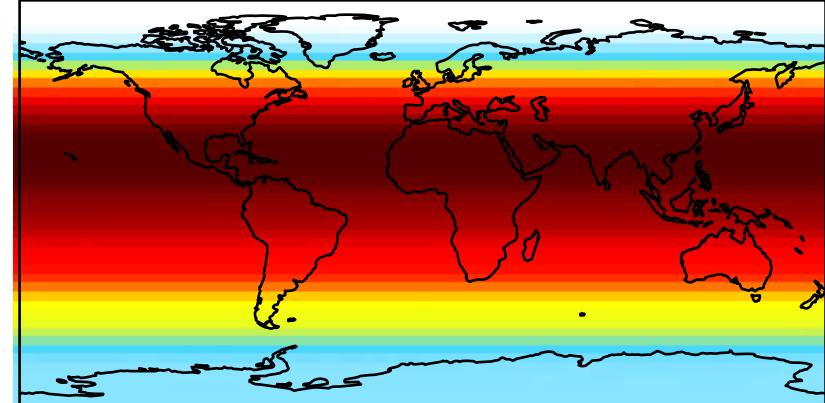
Zero throughout domain  
unitless

# SpeciesConc\_CH3Cl

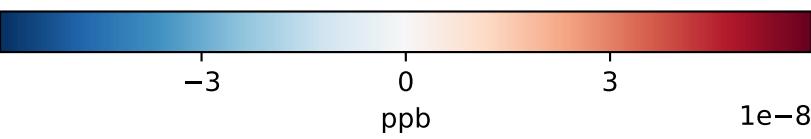
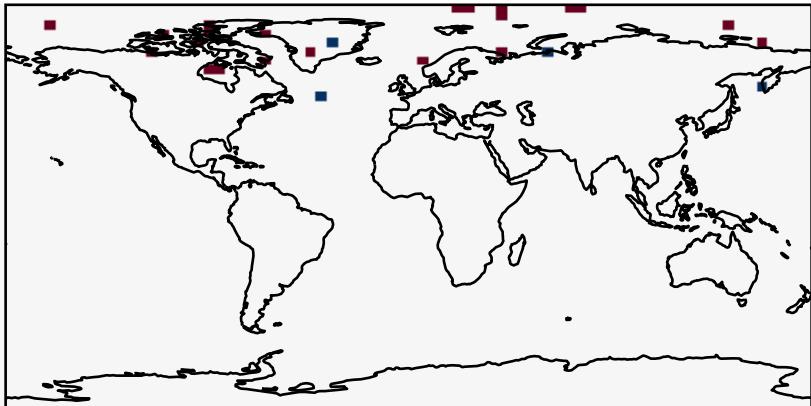
GC\_12.7.0-rc.1 (Ref)  
4x5



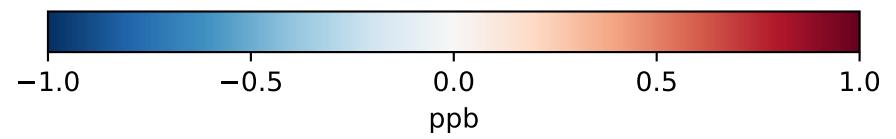
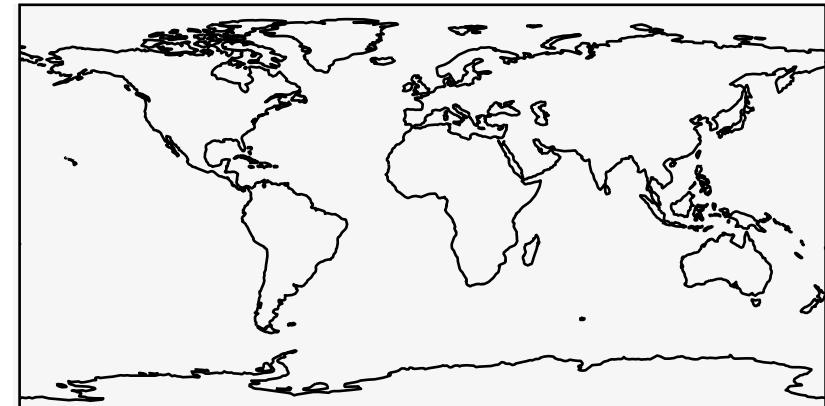
GC\_12.7.0-rc.2 (Dev)  
4x5



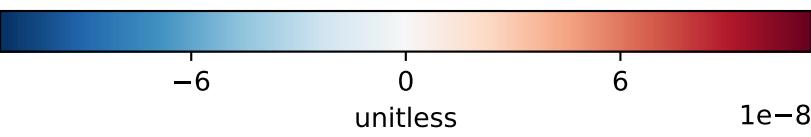
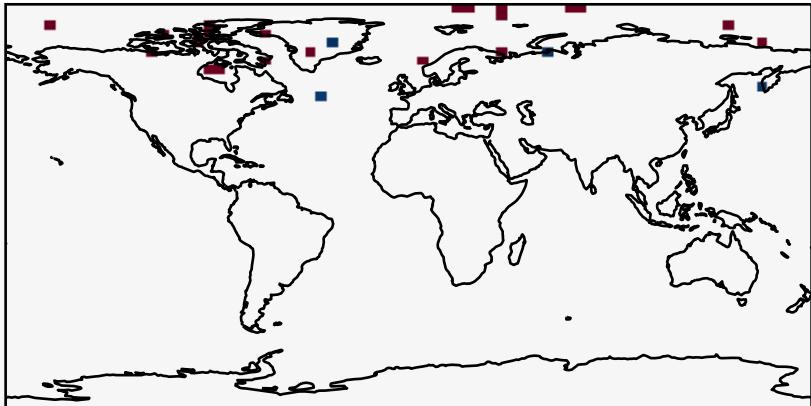
Difference  
Dev - Ref, Dynamic Range



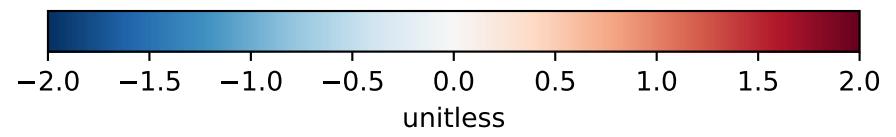
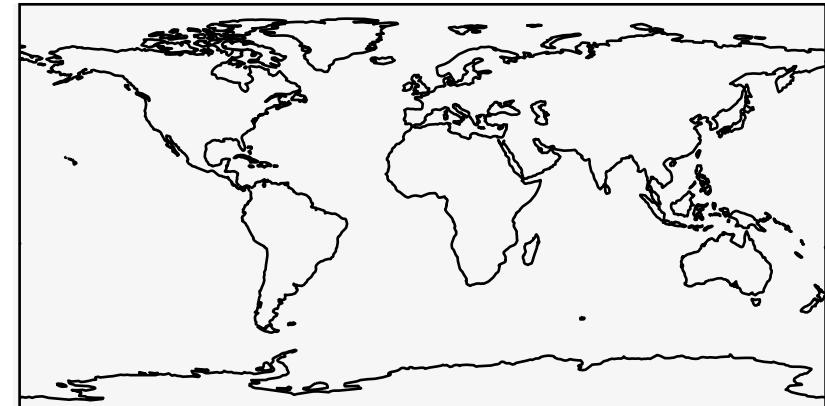
Difference  
Dev - Ref, Restricted Range [5%,95%]



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

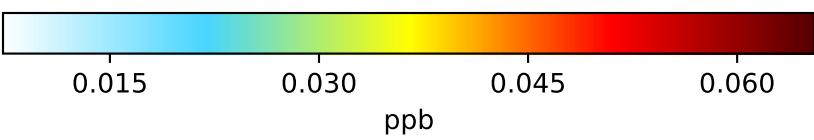
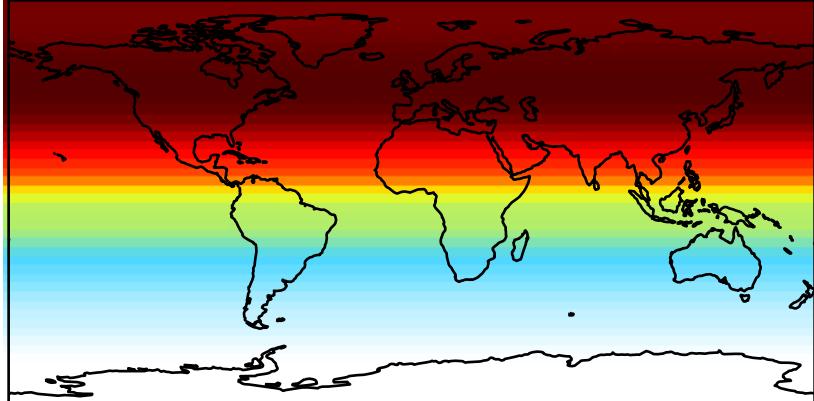


Fractional Difference  
(Dev-Ref)/Ref, Fixed Range

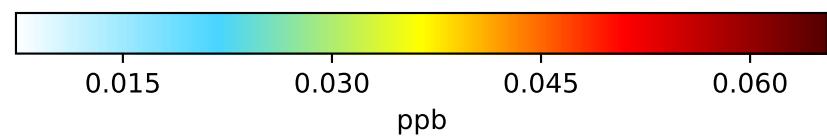
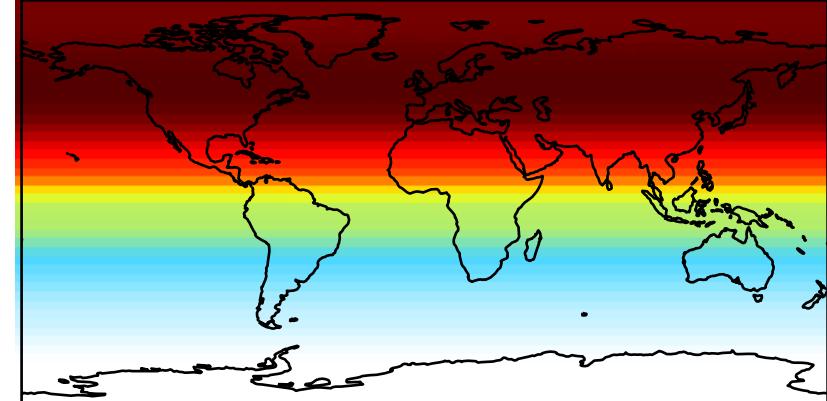


# SpeciesConc\_CH2Cl2

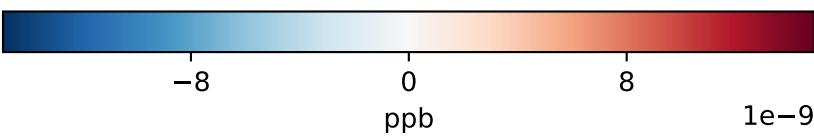
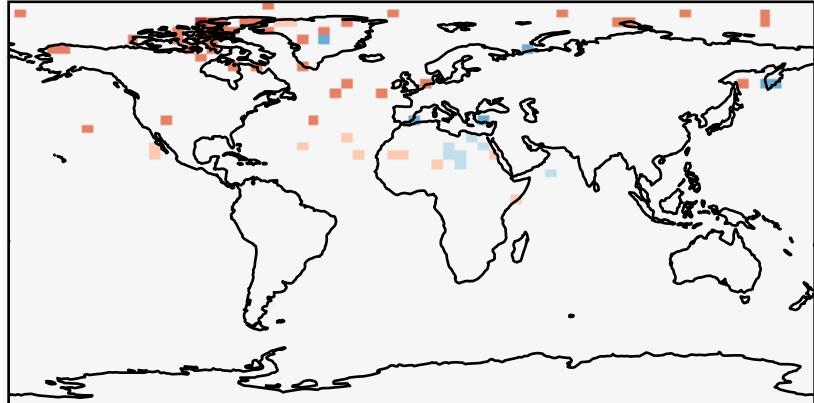
GC\_12.7.0-rc.1 (Ref)  
4x5



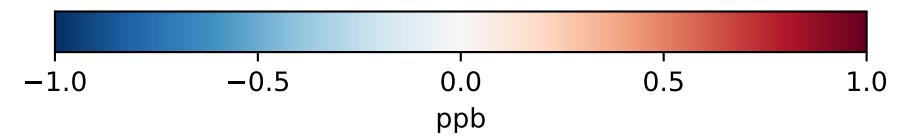
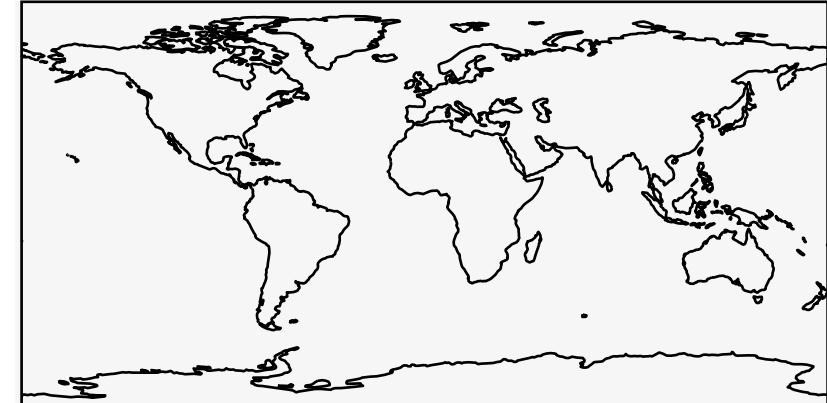
GC\_12.7.0-rc.2 (Dev)  
4x5



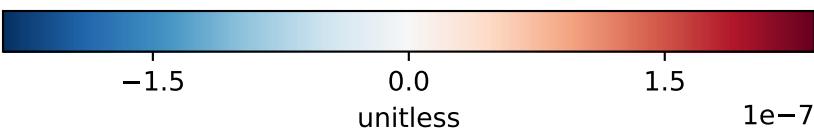
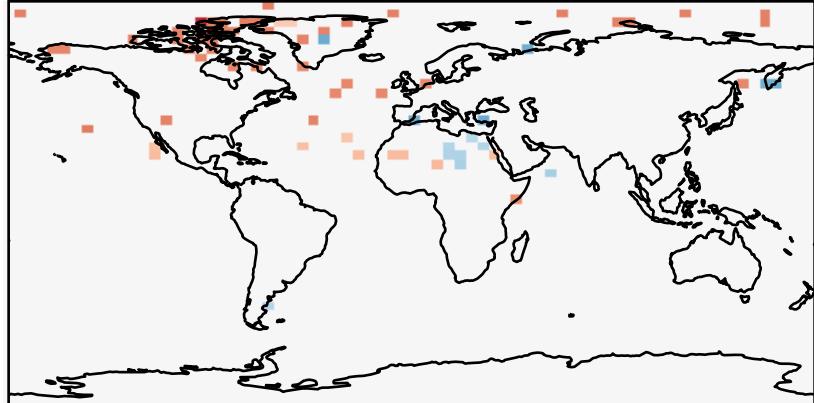
Difference  
Dev - Ref, Dynamic Range



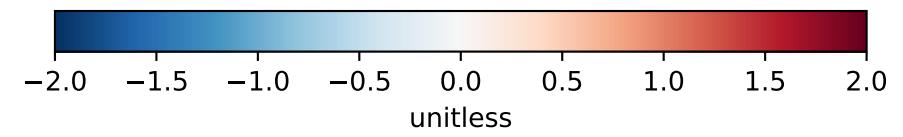
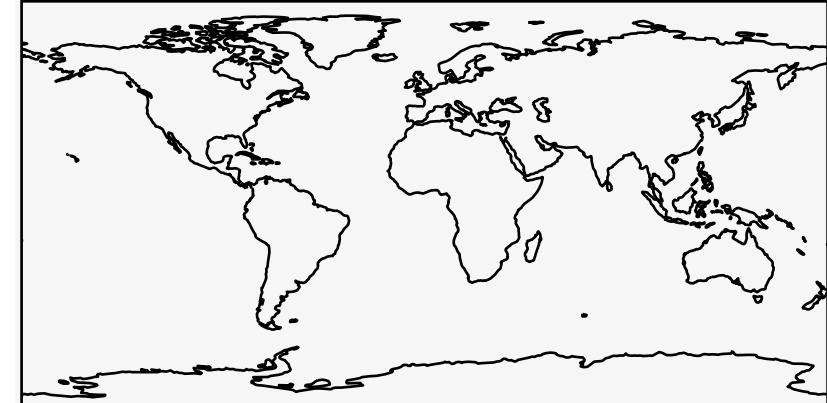
Difference  
Dev - Ref, Restricted Range [5%,95%]



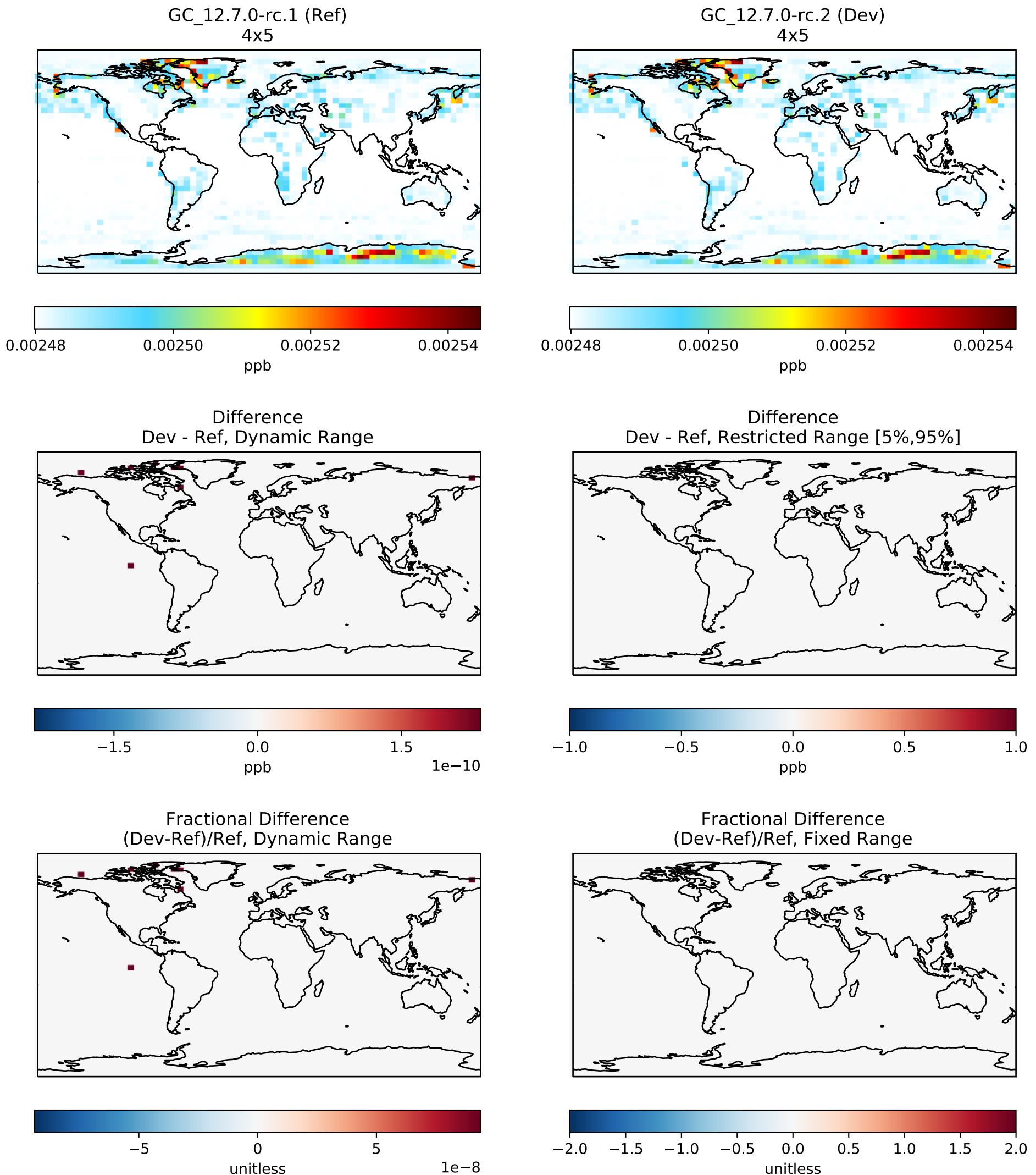
Fractional Difference  
(Dev-Ref)/Ref, Dynamic Range



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

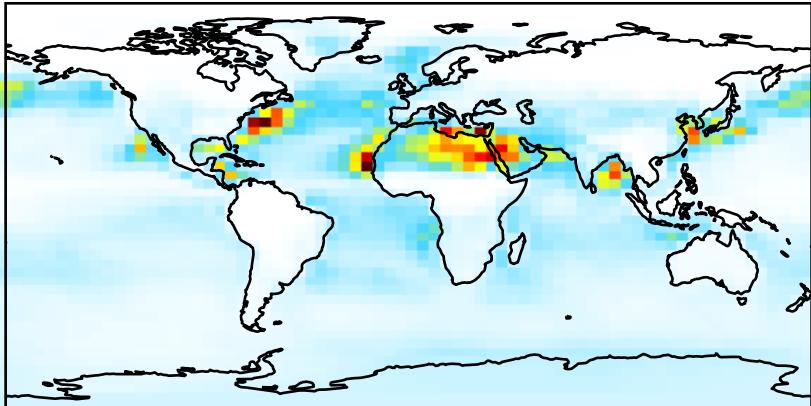


# SpeciesConc\_CH3CCl3

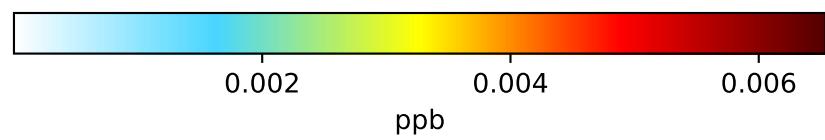
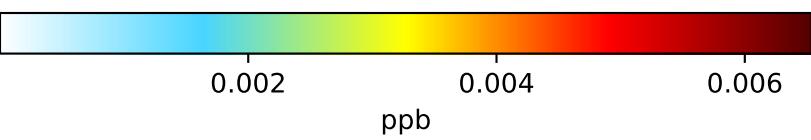
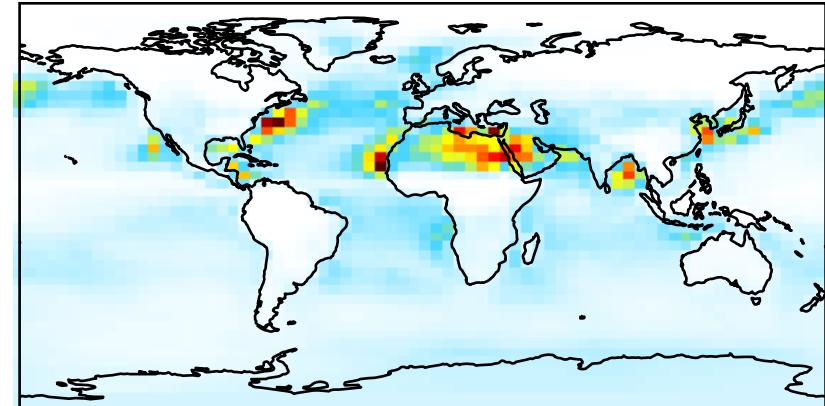


# SpeciesConc\_HOCl

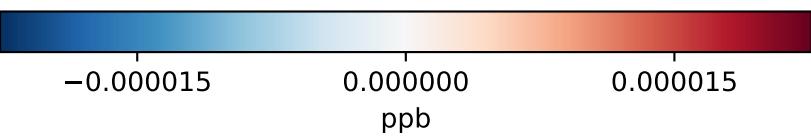
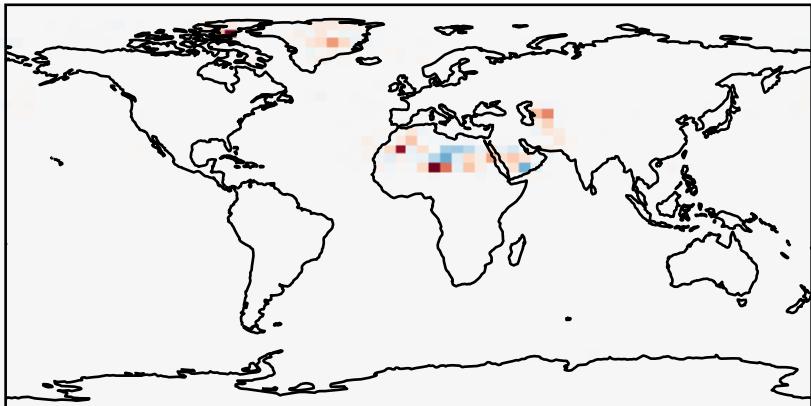
GC\_12.7.0-rc.1 (Ref)  
4x5



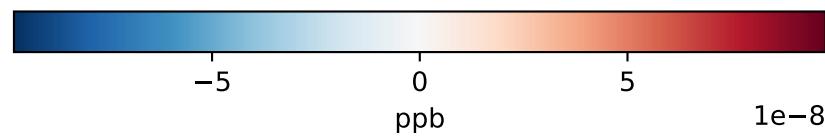
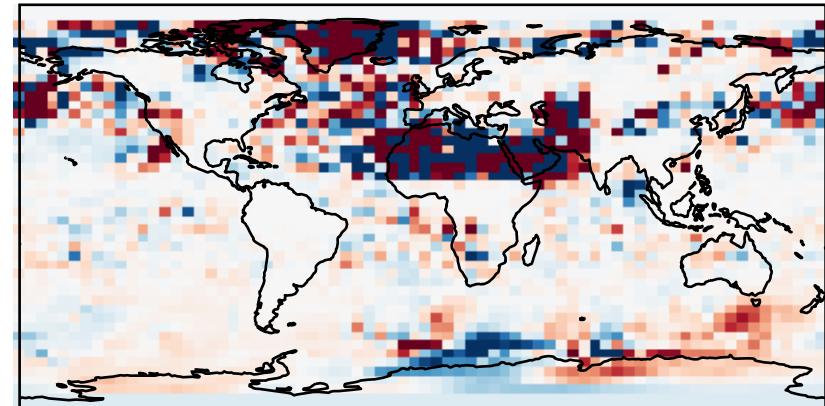
GC\_12.7.0-rc.2 (Dev)  
4x5



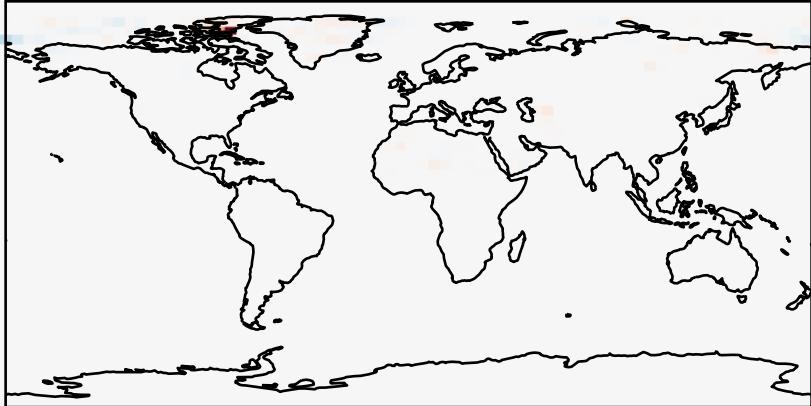
Difference  
Dev - Ref, Dynamic Range



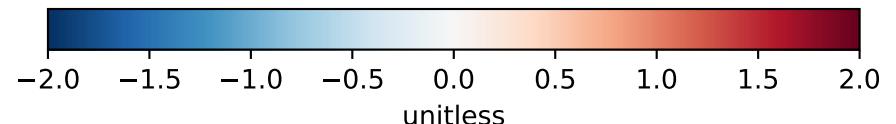
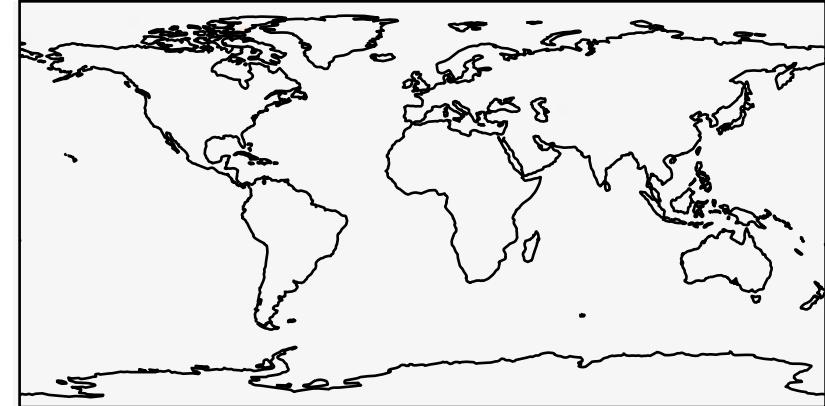
Difference  
Dev - Ref, Restricted Range [5%,95%]



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

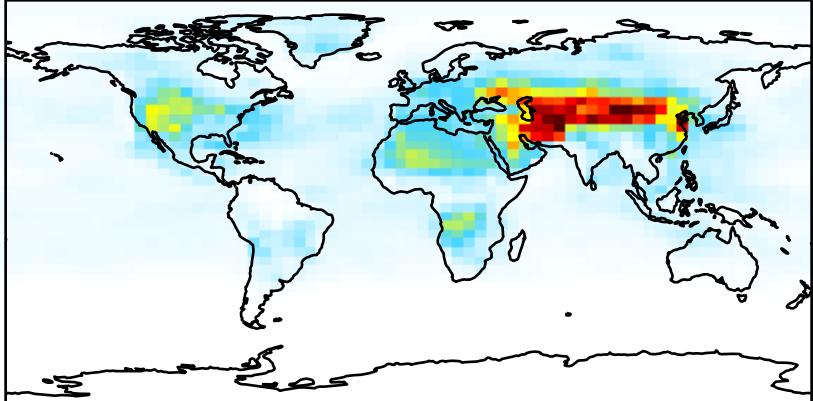


Fractional Difference  
(Dev-Ref)/Ref, Fixed Range

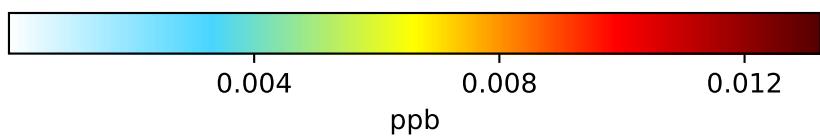
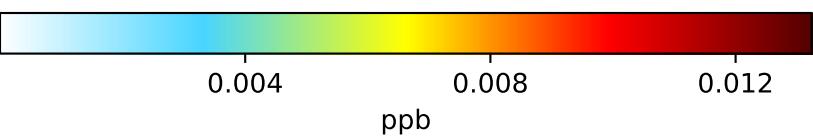
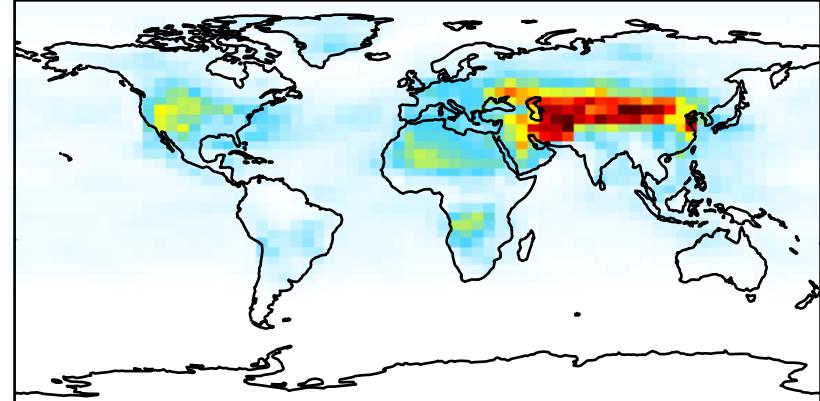


# SpeciesConc\_HCl

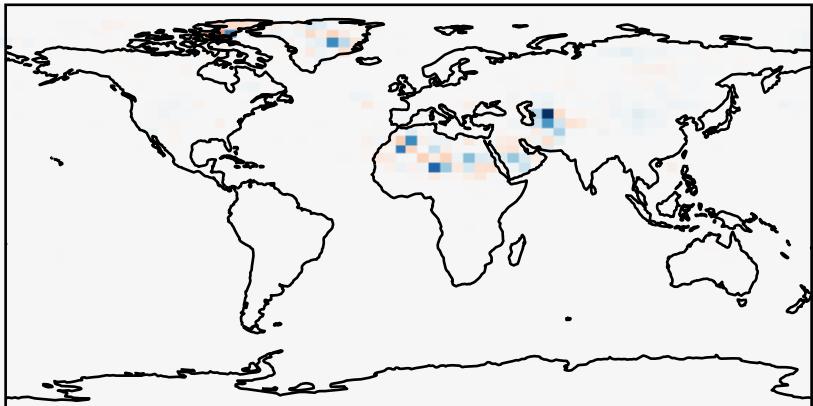
GC\_12.7.0-rc.1 (Ref)  
4x5



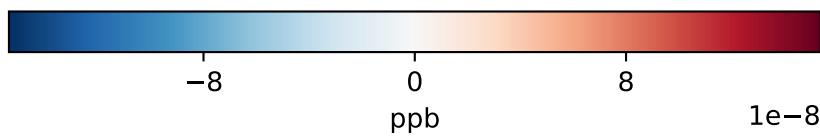
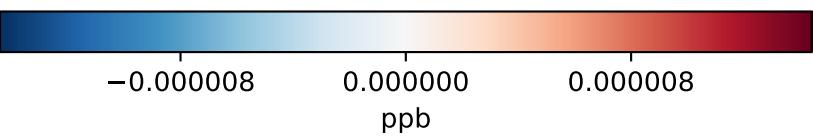
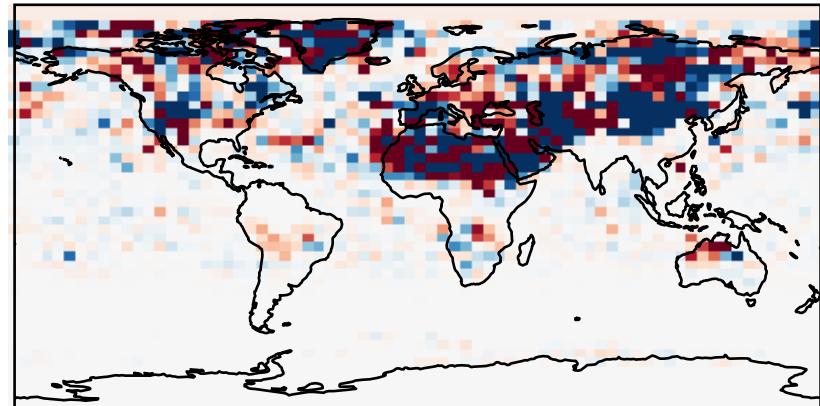
GC\_12.7.0-rc.2 (Dev)  
4x5



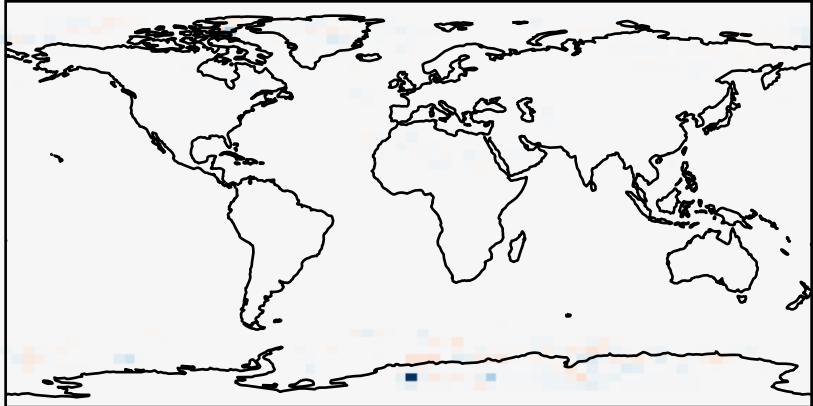
Difference  
Dev - Ref, Dynamic Range



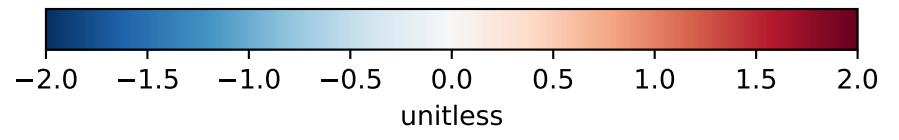
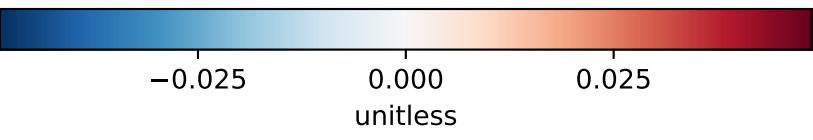
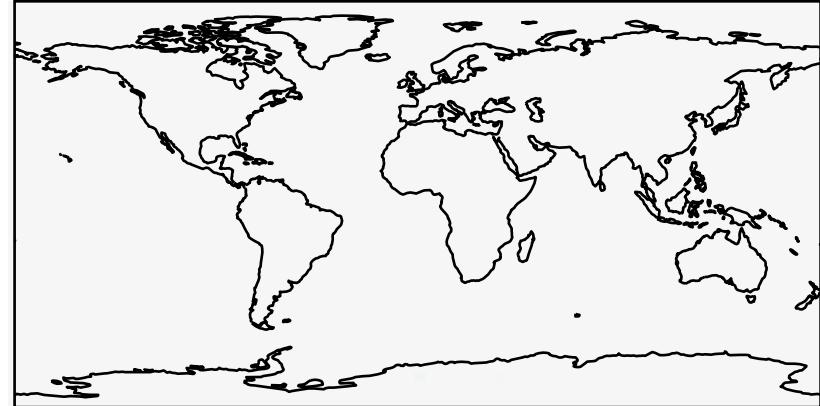
Difference  
Dev - Ref, Restricted Range [5%,95%]



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

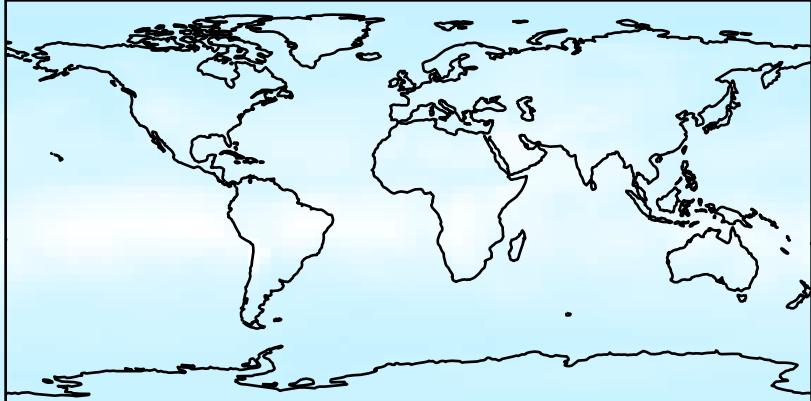


Fractional Difference  
(Dev-Ref)/Ref, Fixed Range

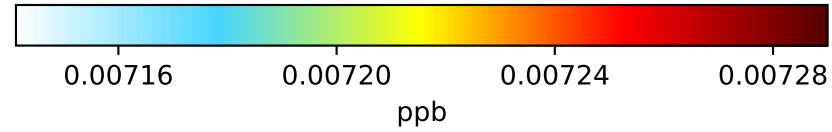
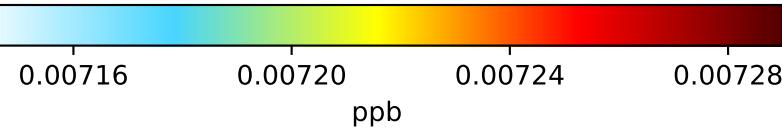


# SpeciesConc\_Halons

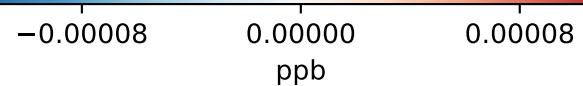
GC\_12.7.0-rc.1 (Ref)  
4x5



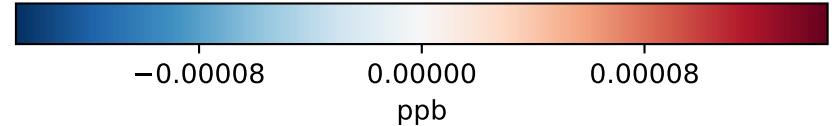
GC\_12.7.0-rc.2 (Dev)  
4x5



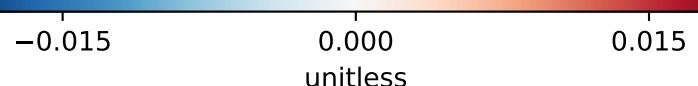
Difference  
Dev - Ref, Dynamic Range



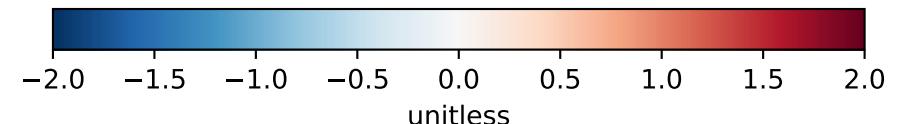
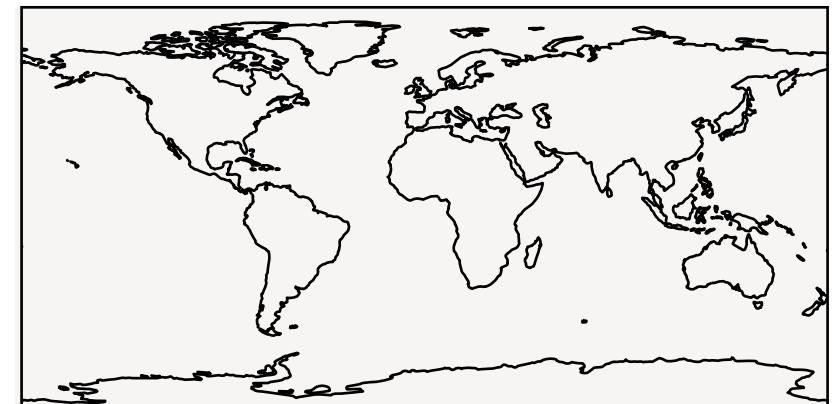
Difference  
Dev - Ref, Restricted Range [5%,95%]



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

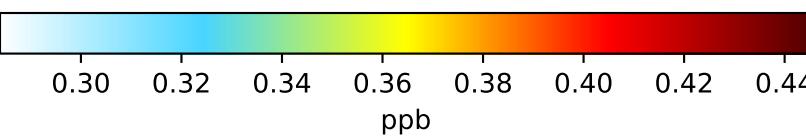
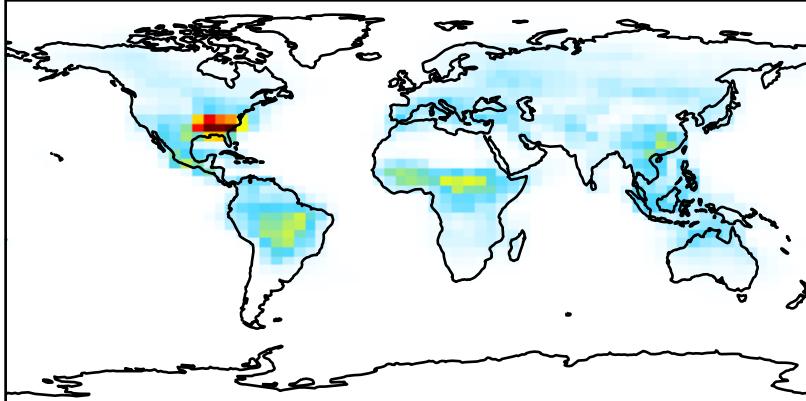


Fractional Difference  
(Dev-Ref)/Ref, Fixed Range

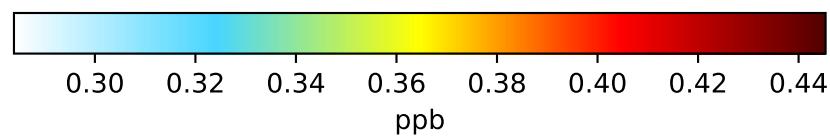
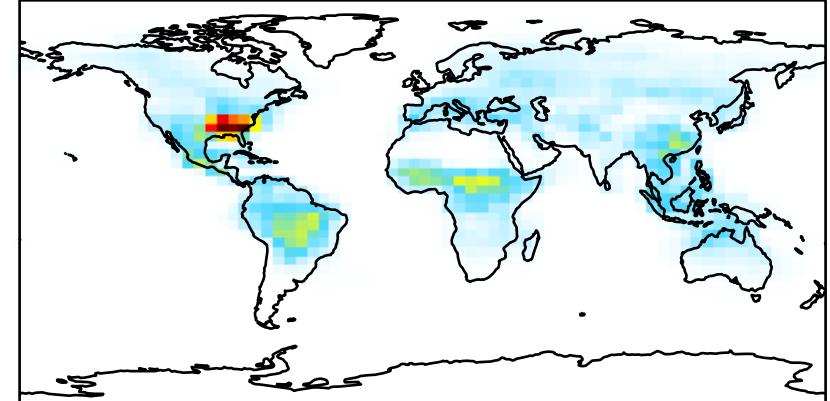


# SpeciesConc\_HCFCs

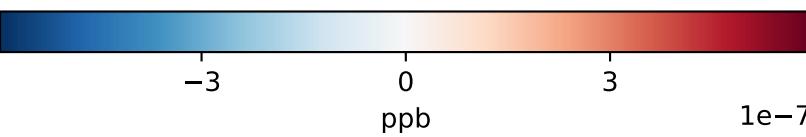
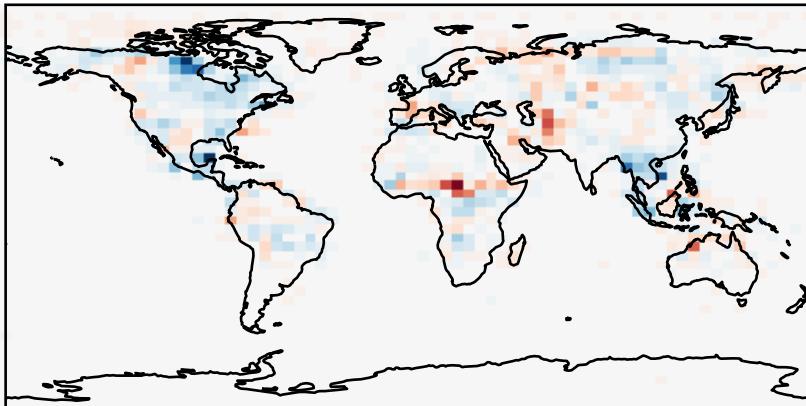
GC\_12.7.0-rc.1 (Ref)  
4x5



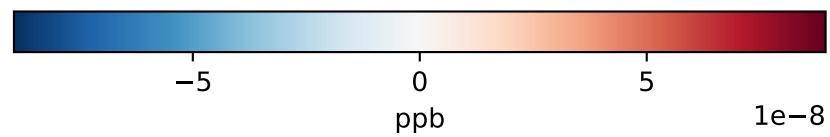
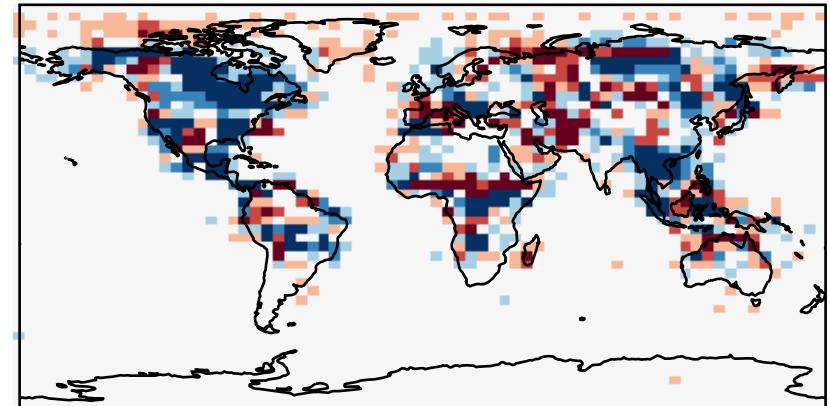
GC\_12.7.0-rc.2 (Dev)  
4x5



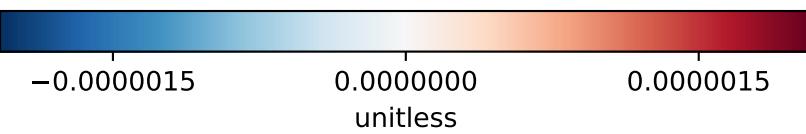
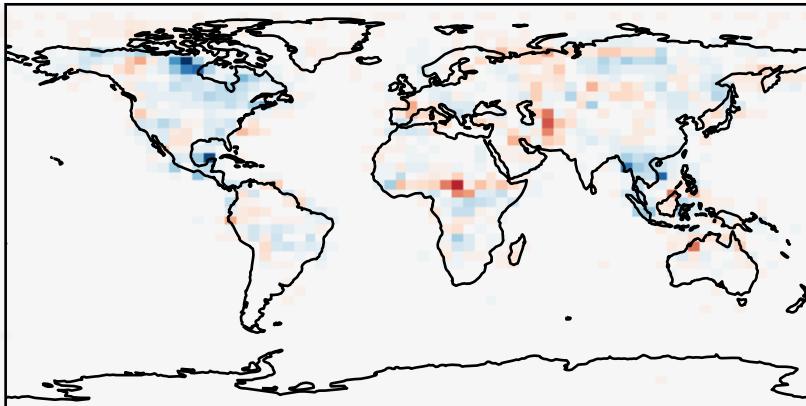
Difference  
Dev - Ref, Dynamic Range



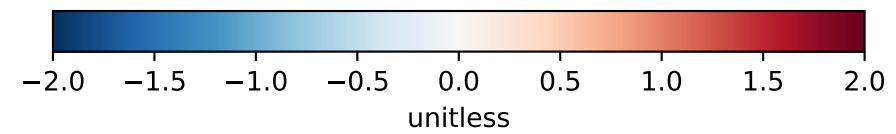
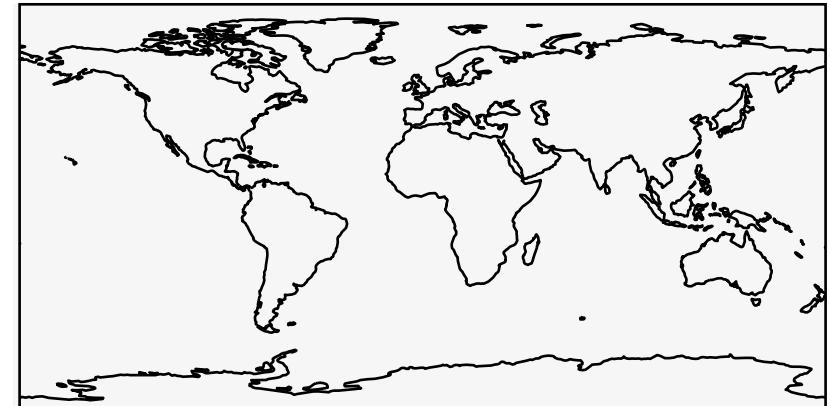
Difference  
Dev - Ref, Restricted Range [5%,95%]



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

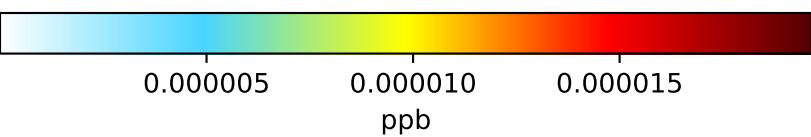
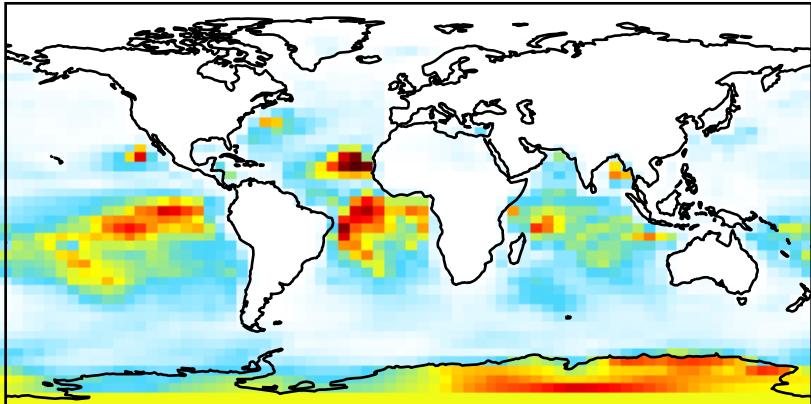


Fractional Difference  
(Dev-Ref)/Ref, Fixed Range

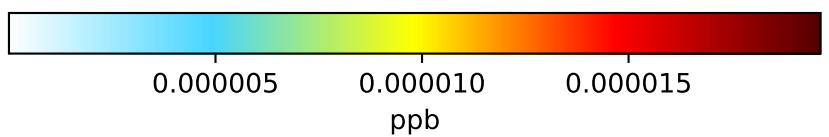
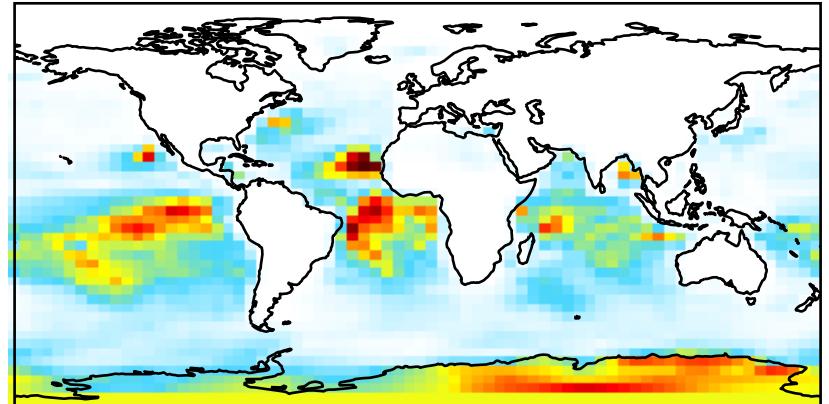


# SpeciesConc\_OClO

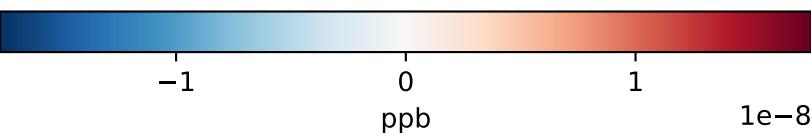
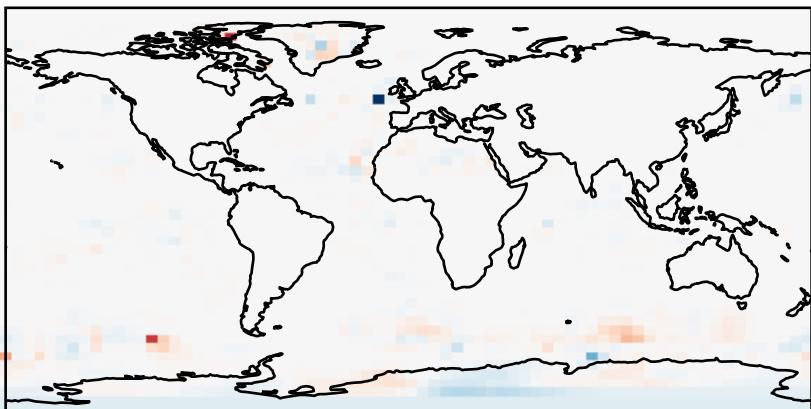
GC\_12.7.0-rc.1 (Ref)  
4x5



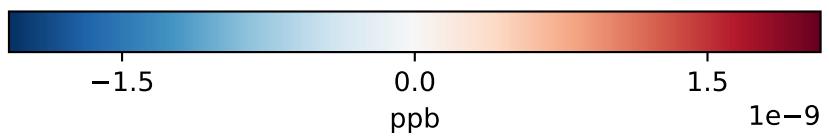
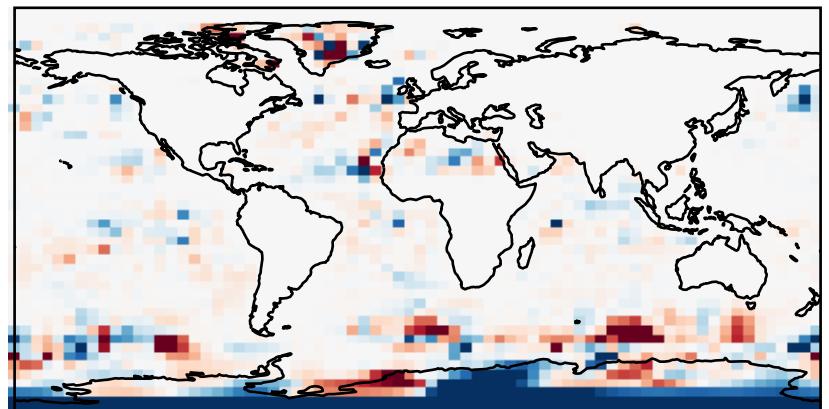
GC\_12.7.0-rc.2 (Dev)  
4x5



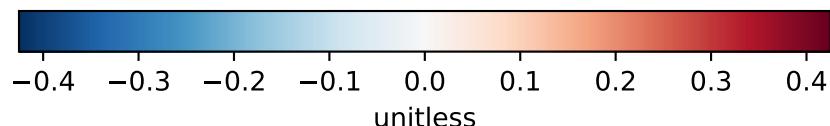
Difference  
Dev - Ref, Dynamic Range



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



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



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

