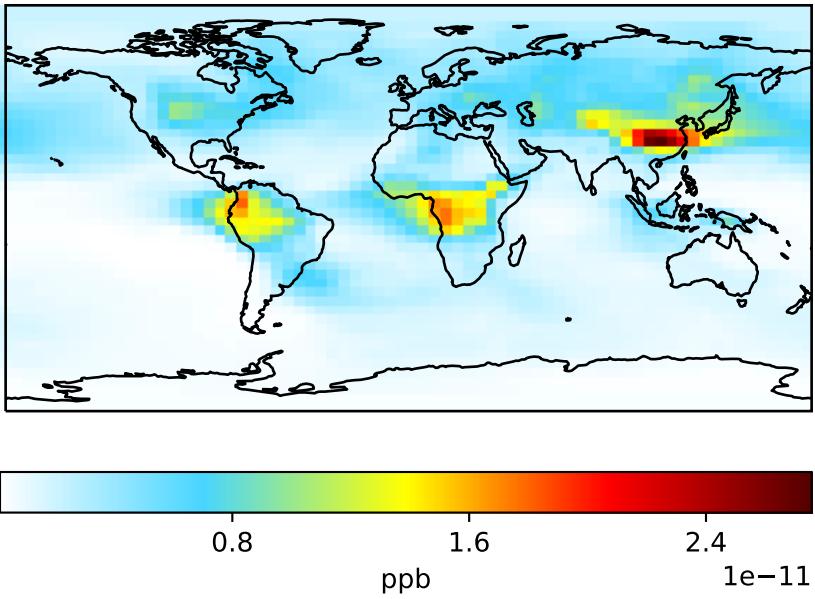
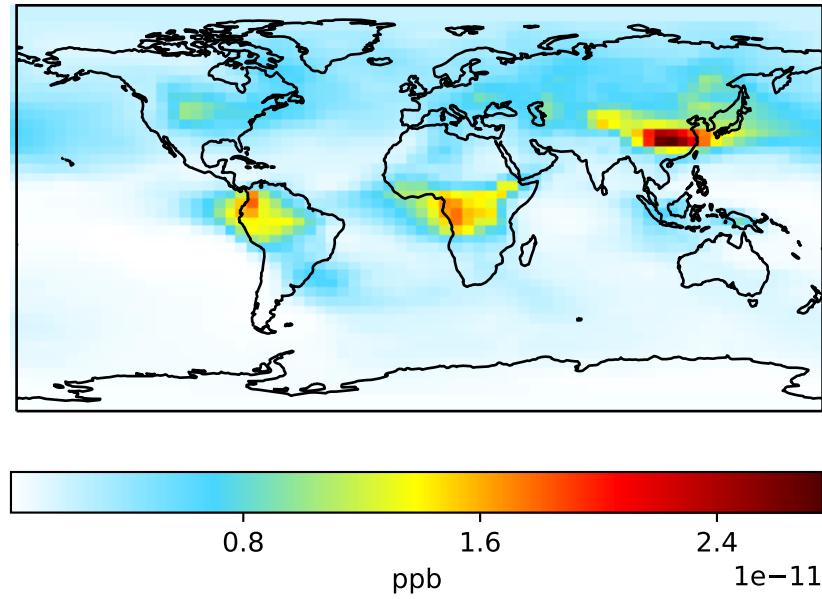


SpeciesConc_Rn222 (Apr2016)

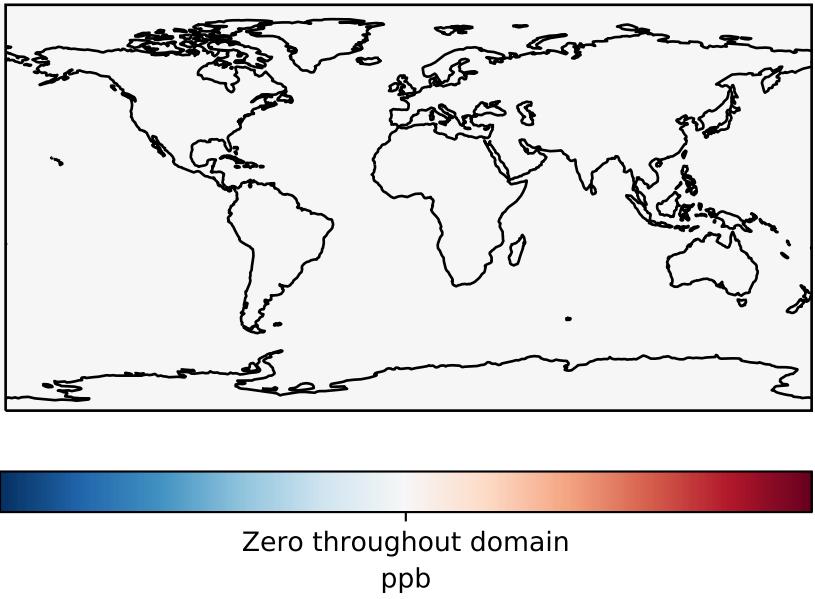
Run0-StdWetDep (Ref)
4x5



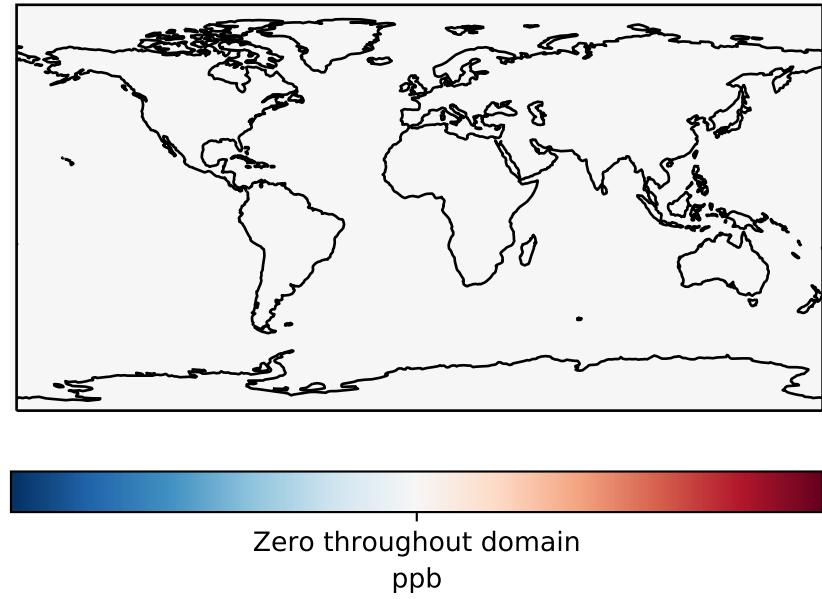
Run1-LuoWetDep (Dev)
4x5



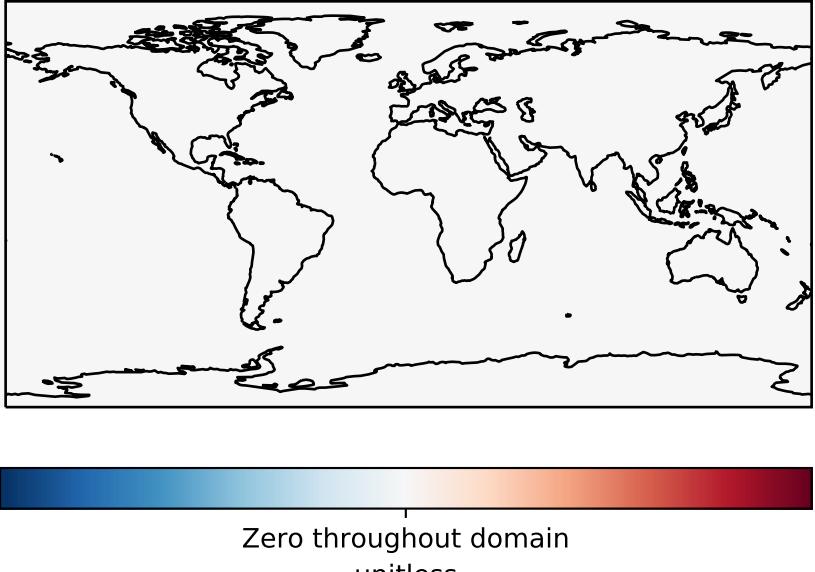
Difference
Dev - Ref, Dynamic Range



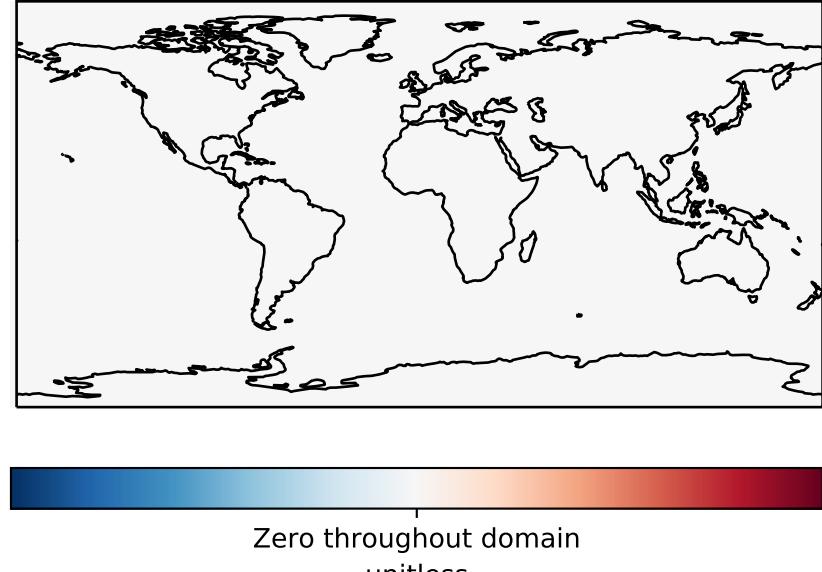
Difference
Dev - Ref, Restricted Range [5%,95%]



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

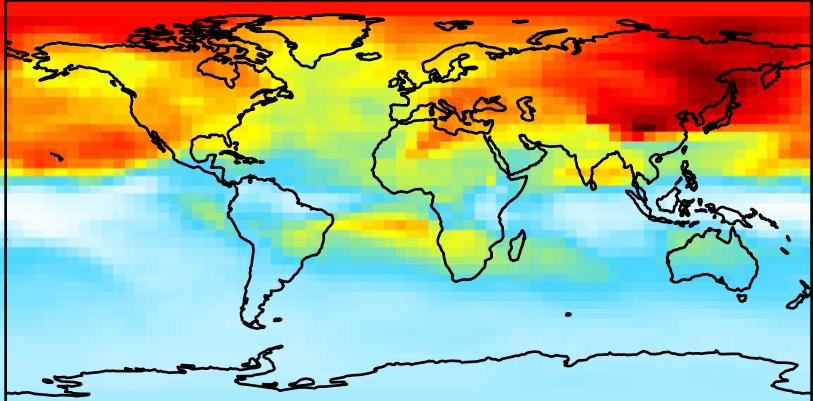


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

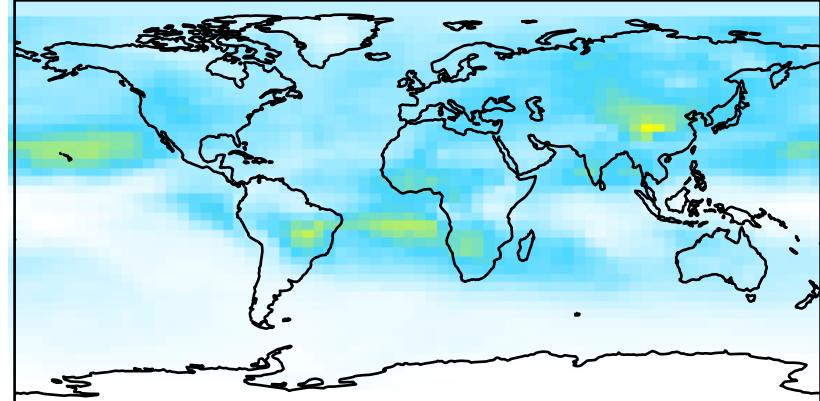


SpeciesConc_Pb210 (Apr2016)

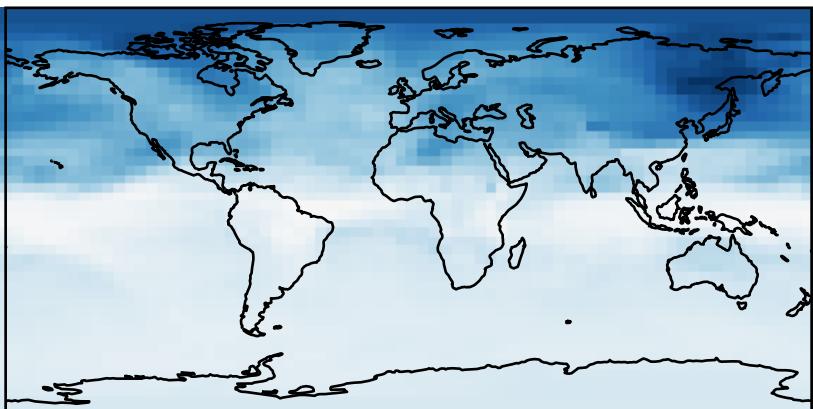
Run0-StdWetDep (Ref)
4x5



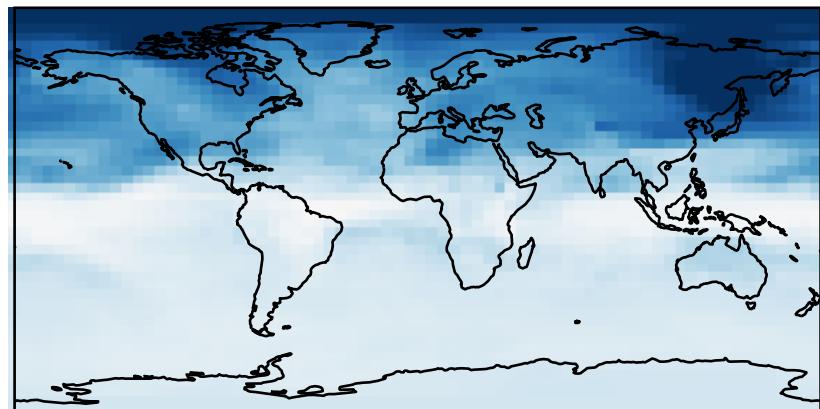
Run1-LuoWetDep (Dev)
4x5



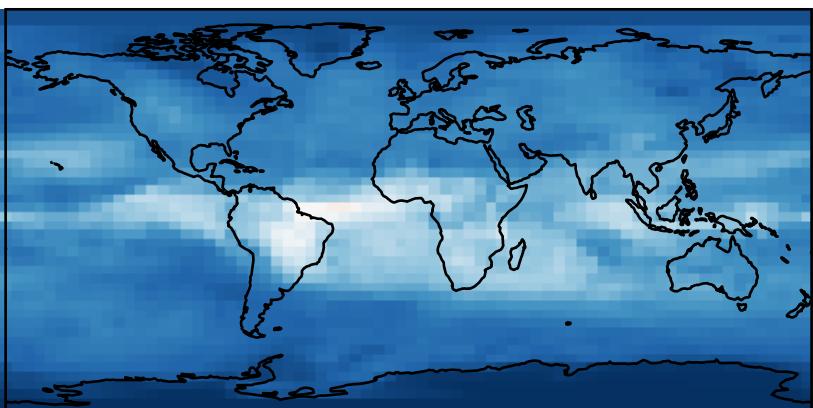
Difference
Dev - Ref, Dynamic Range



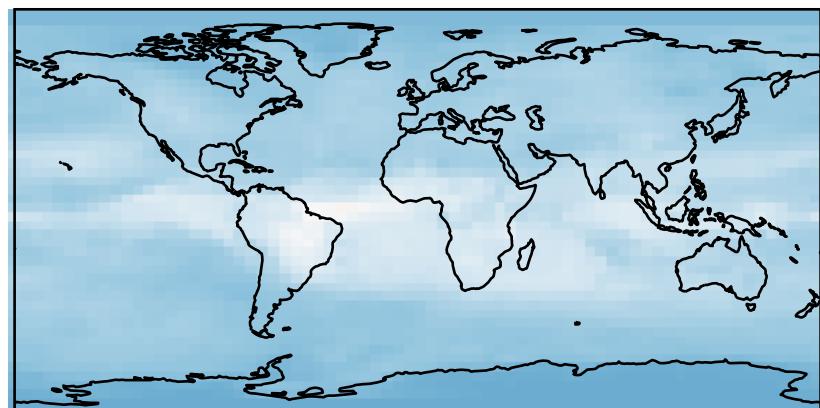
Difference
Dev - Ref, Restricted Range [5%,95%]



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

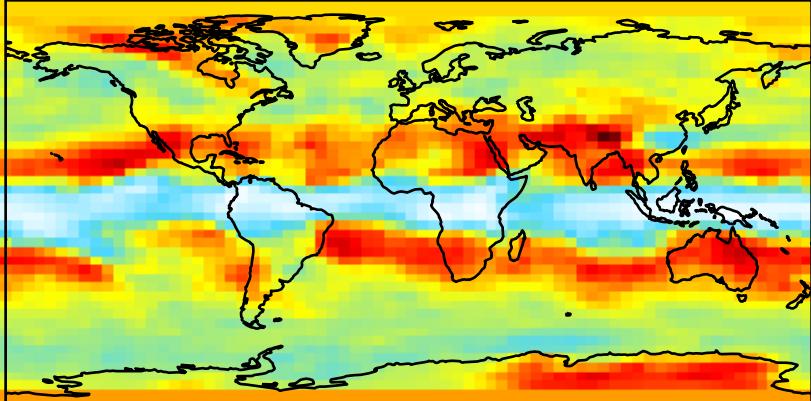


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

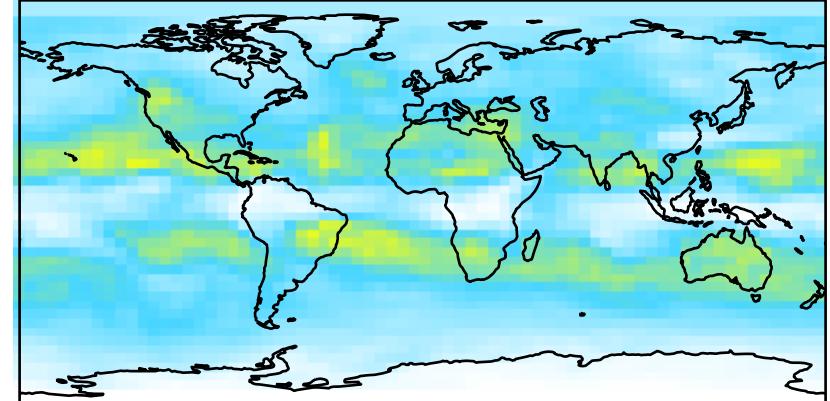


SpeciesConc_Be7 (Apr2016)

Run0-StdWetDep (Ref)
4x5



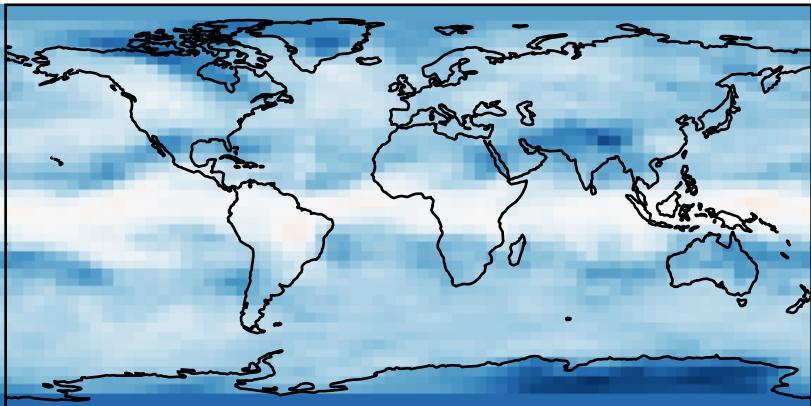
Run1-LuoWetDep (Dev)
4x5



2 4 6
ppb 1e-12

2 4 6
ppb 1e-12

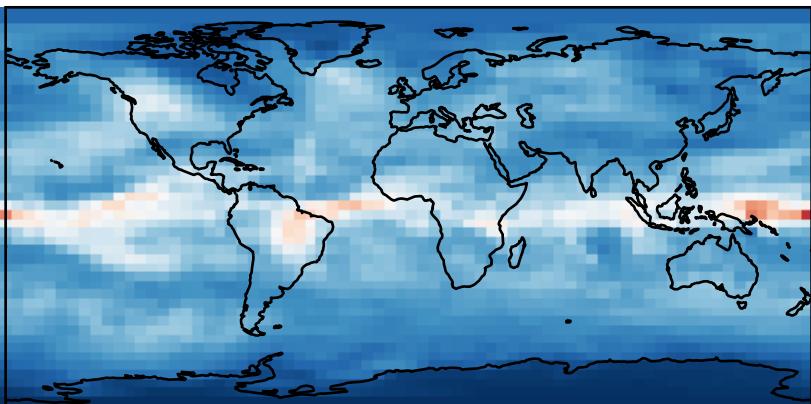
Difference
Dev - Ref, Dynamic Range



-2.5 0.0 2.5
ppb 1e-12

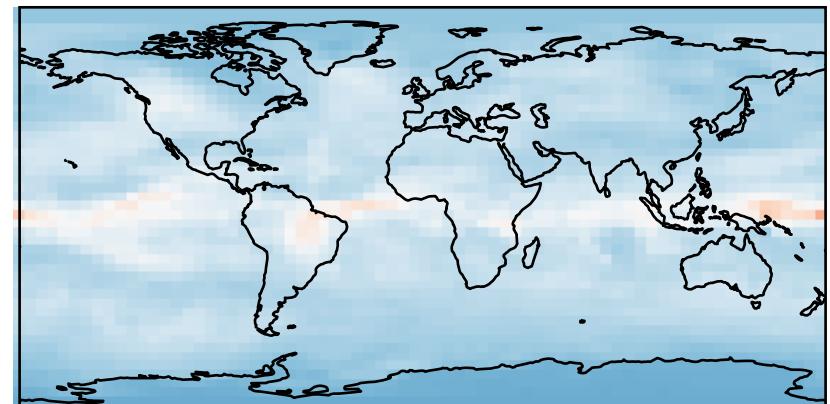
-2 0 2
ppb 1e-12

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



-0.75 -0.50 -0.25 0.00 0.25 0.50 0.75
unitless

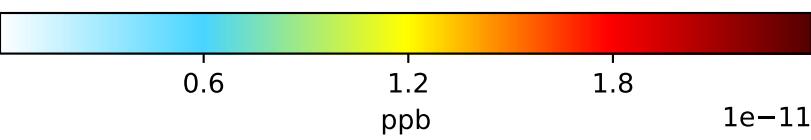
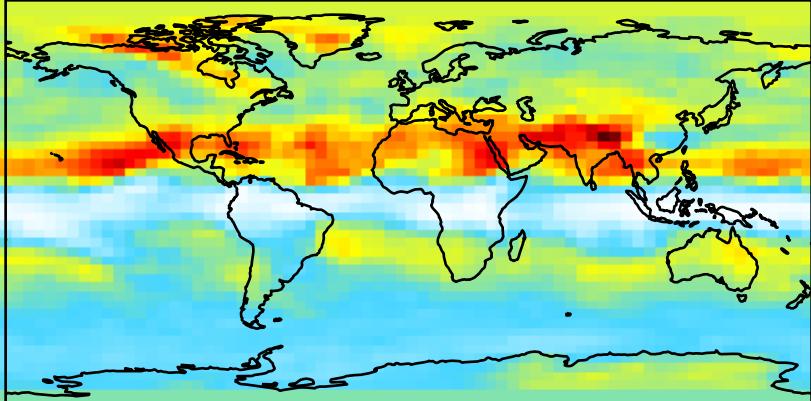
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



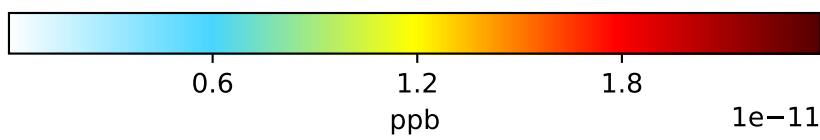
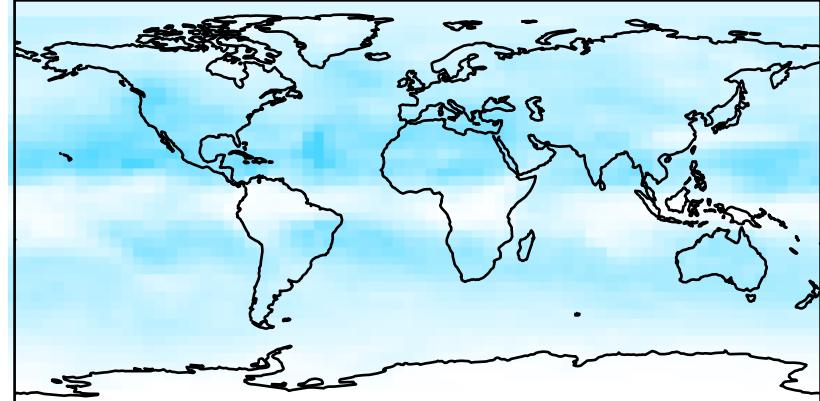
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_Be10 (Apr2016)

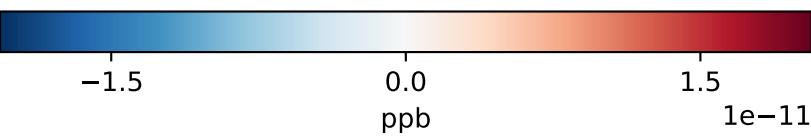
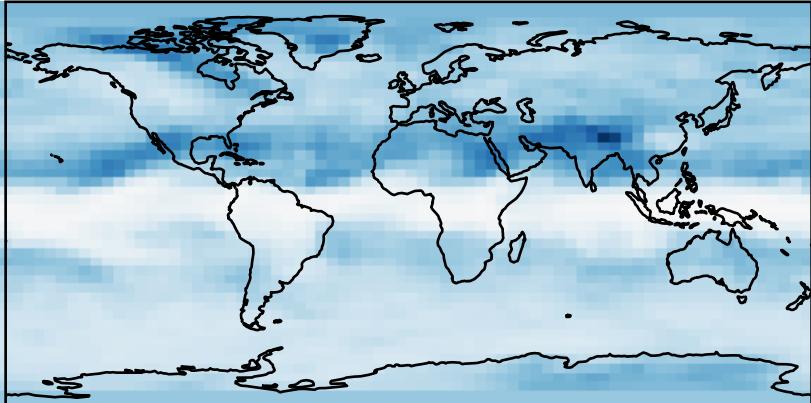
Run0-StdWetDep (Ref)
4x5



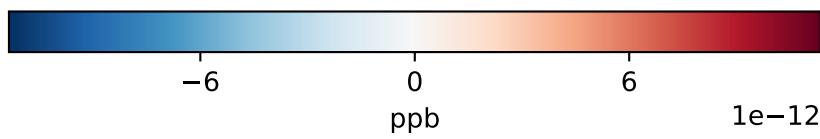
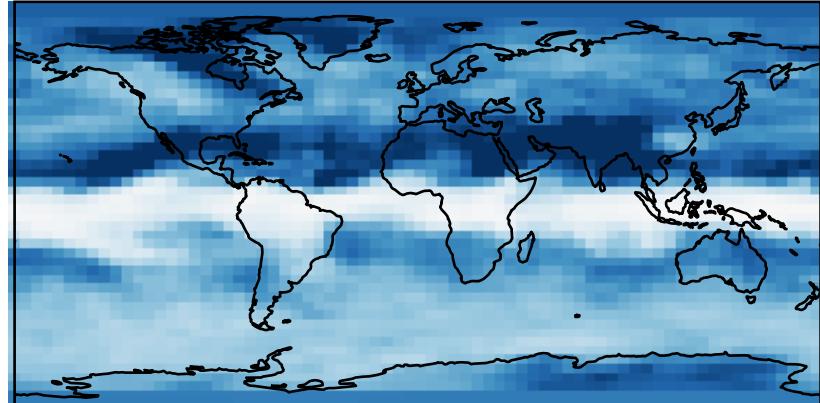
Run1-LuoWetDep (Dev)
4x5



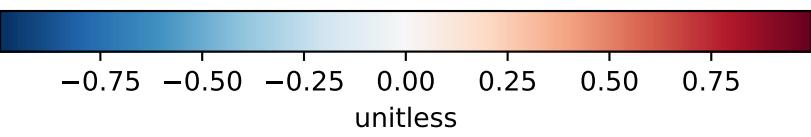
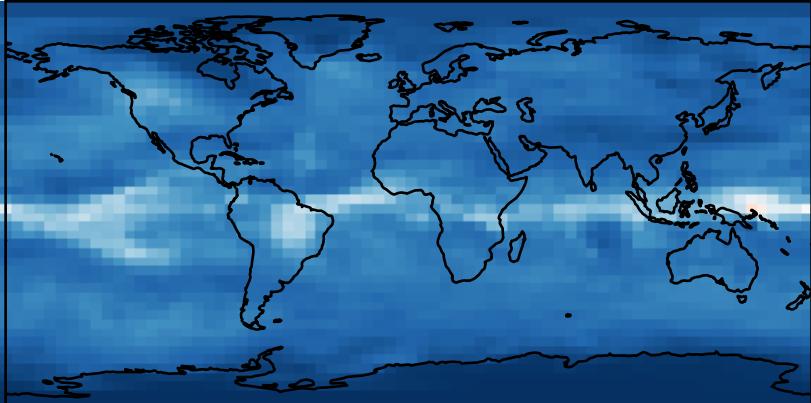
Difference
Dev - Ref, Dynamic Range



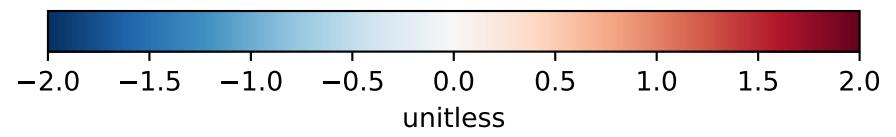
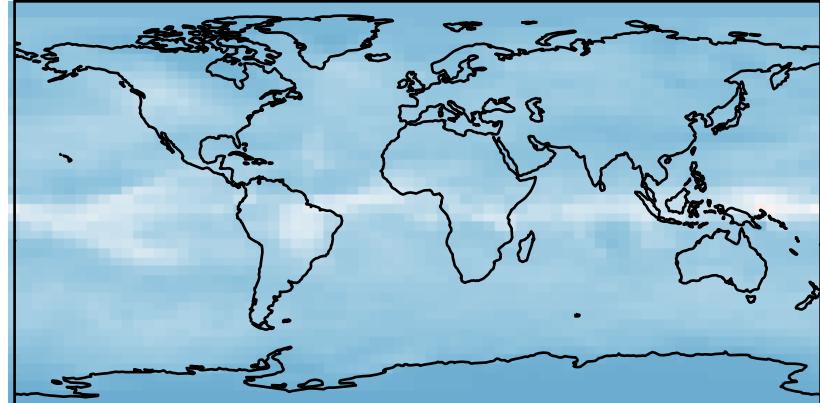
Difference
Dev - Ref, Restricted Range [5%,95%]



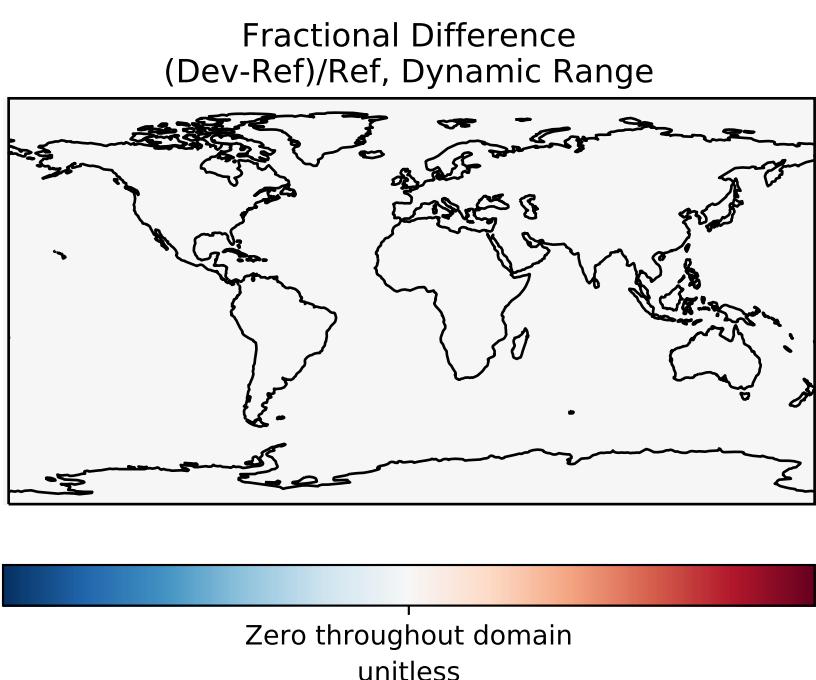
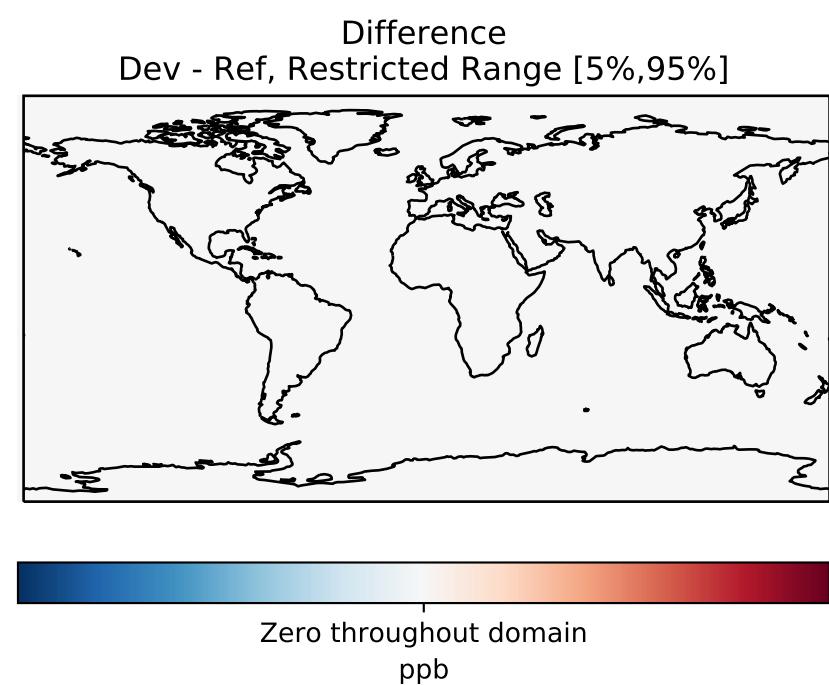
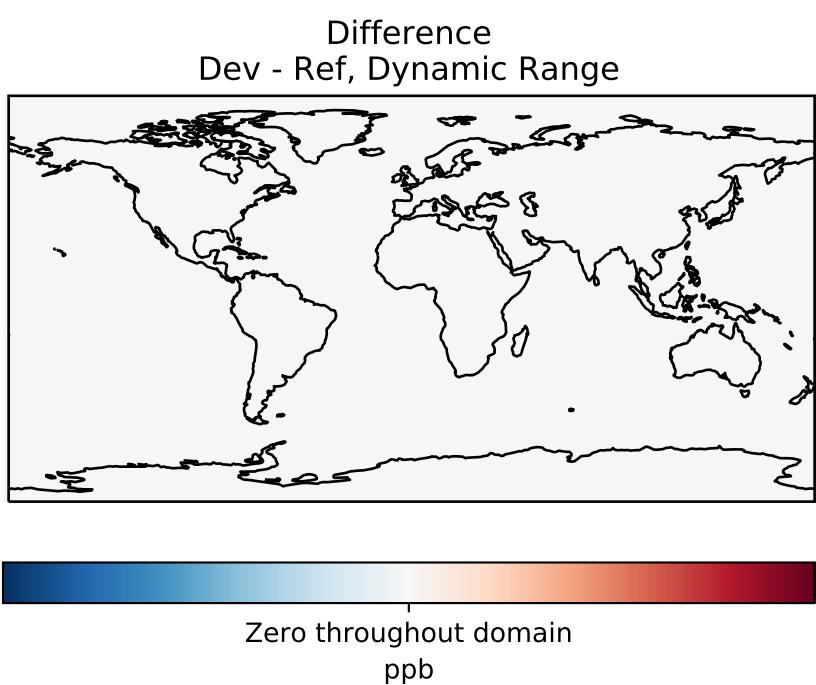
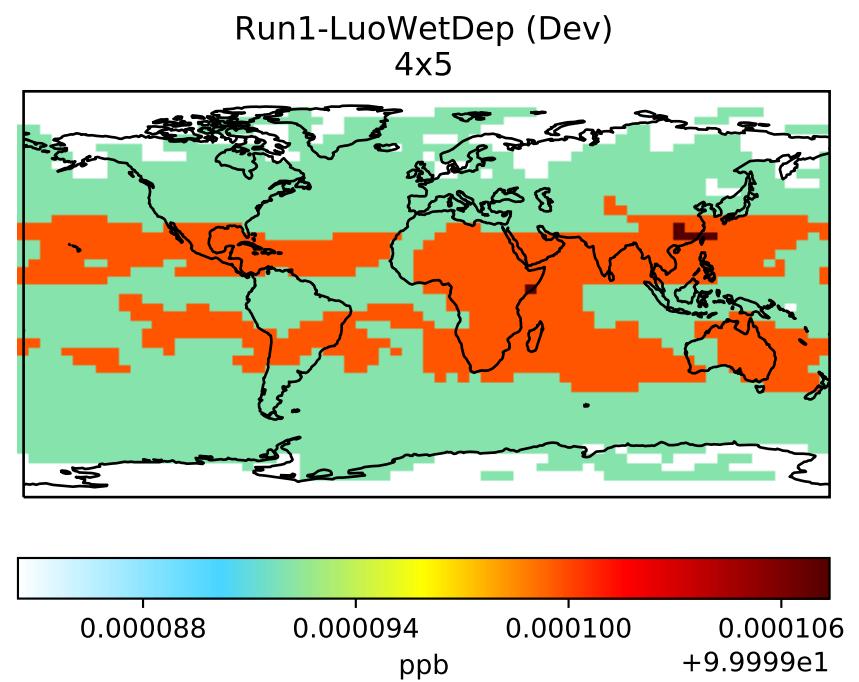
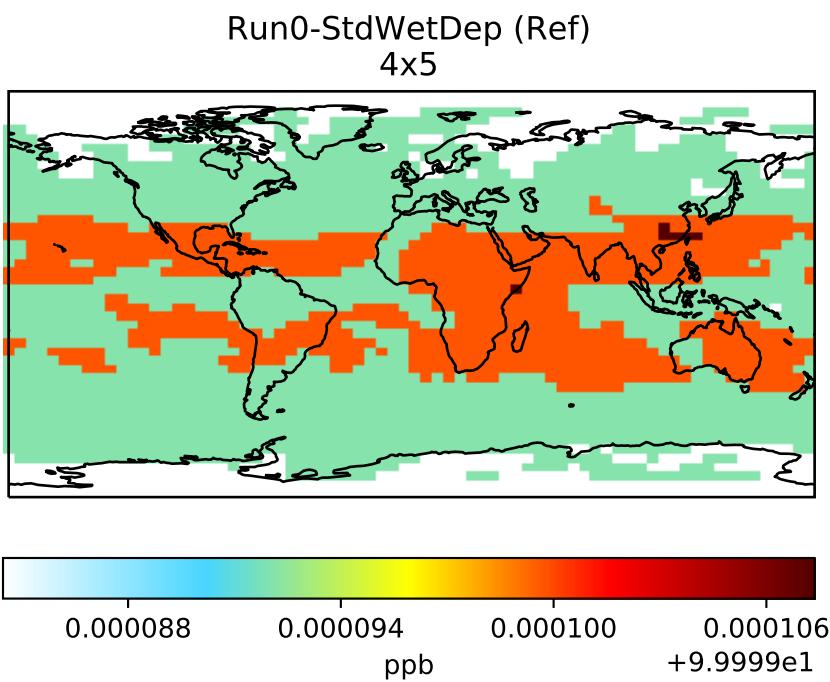
Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



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

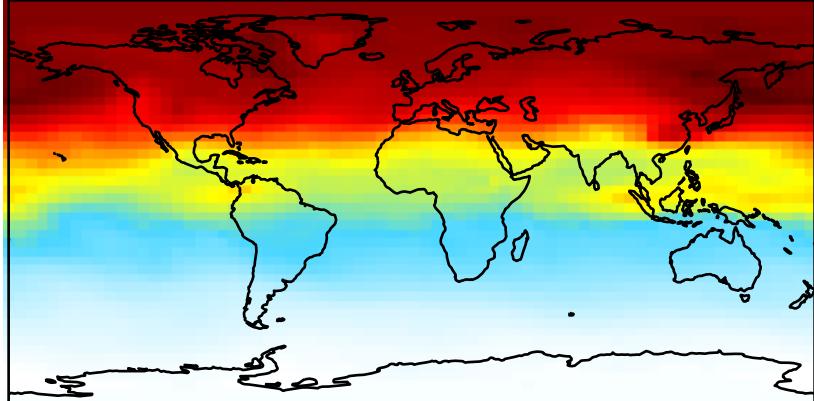


SpeciesConc_PassiveTracer (Apr2016)



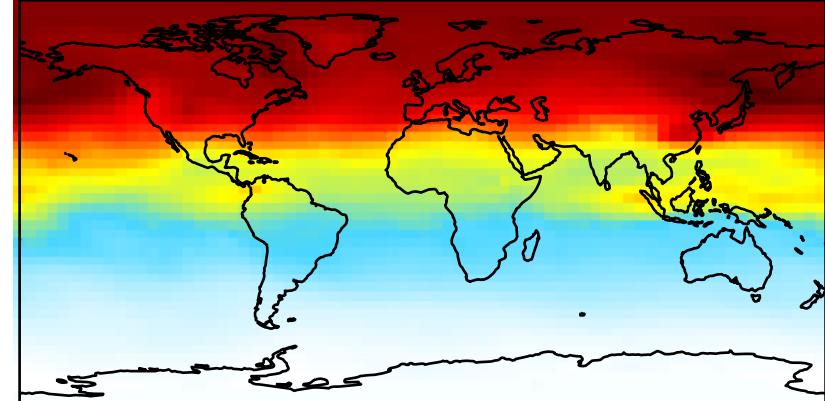
SpeciesConc_SF6Tracer (Apr2016)

Run0-StdWetDep (Ref)
4x5



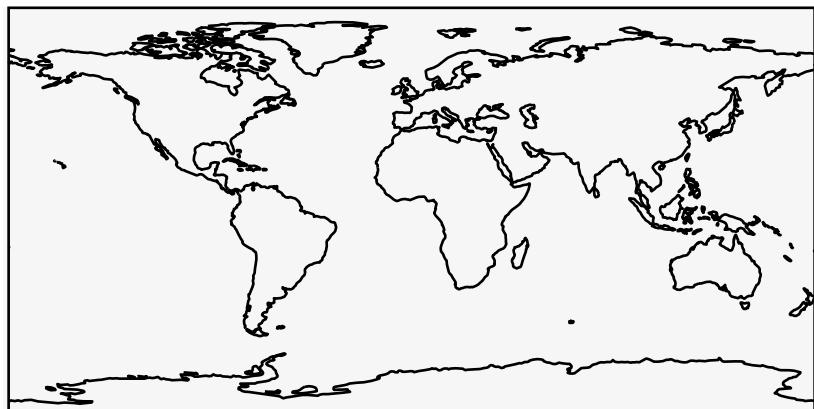
0.0049 0.0050 0.0051 0.0052
ppb

Run1-LuoWetDep (Dev)
4x5



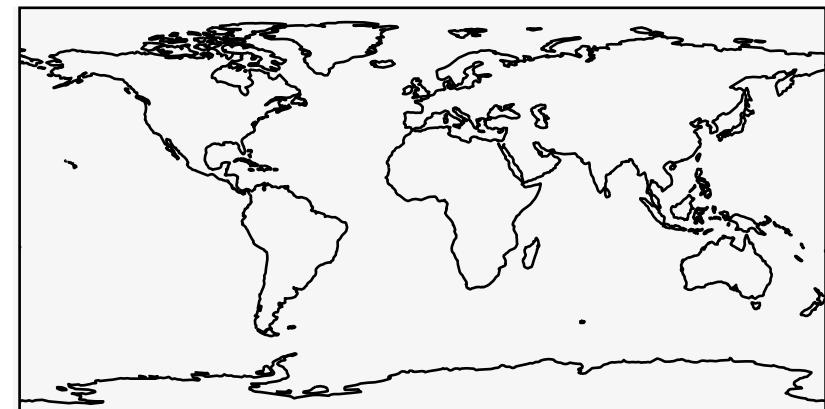
0.0049 0.0050 0.0051 0.0052
ppb

Difference
Dev - Ref, Dynamic Range



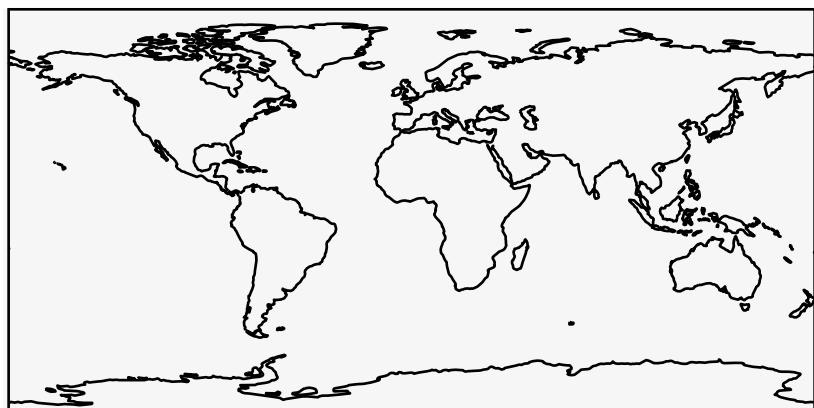
Zero throughout domain
ppb

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



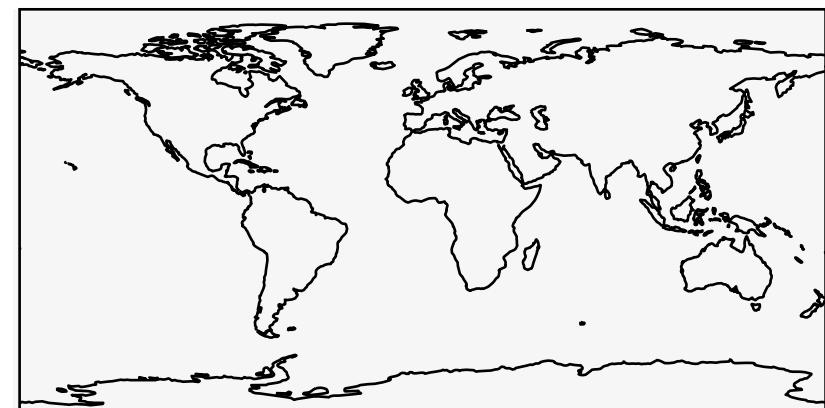
Zero throughout domain
ppb

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



Zero throughout domain
unitless

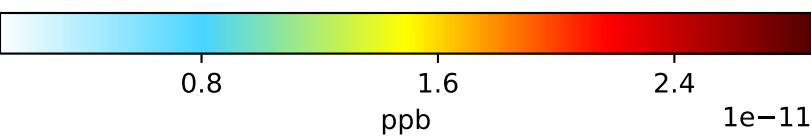
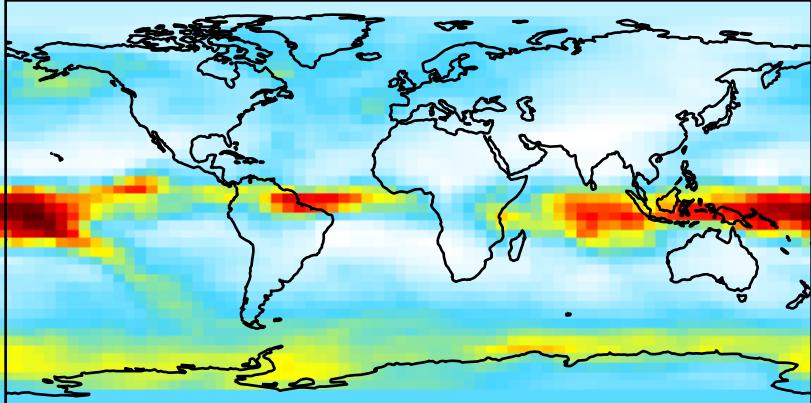
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



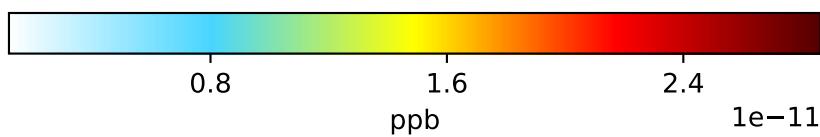
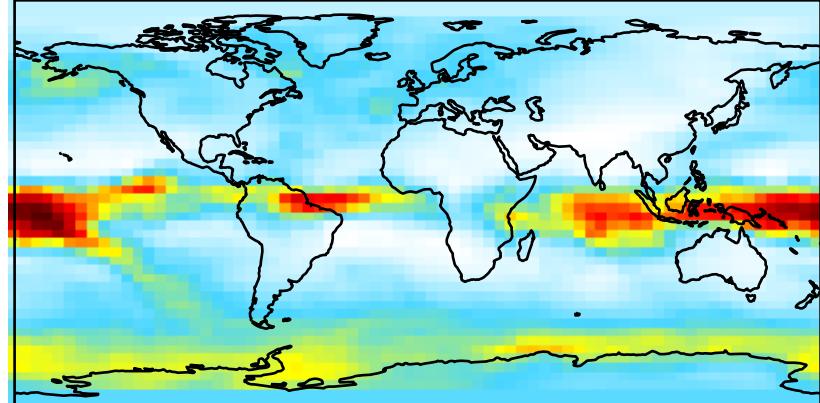
Zero throughout domain
unitless

SpeciesConc_CH3ITracer (Apr2016)

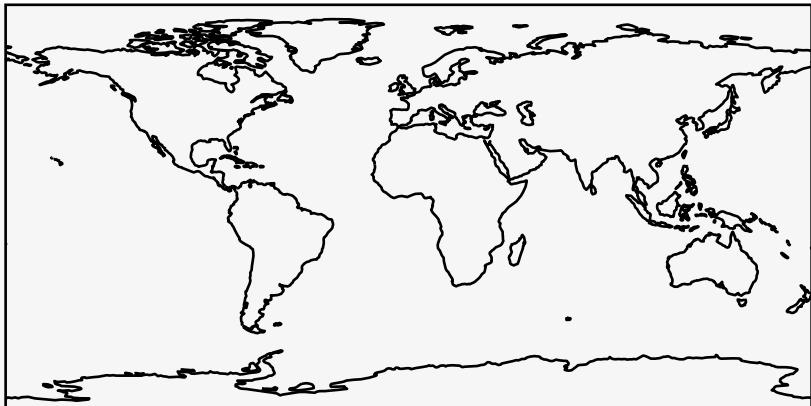
Run0-StdWetDep (Ref)
4x5



Run1-LuoWetDep (Dev)
4x5

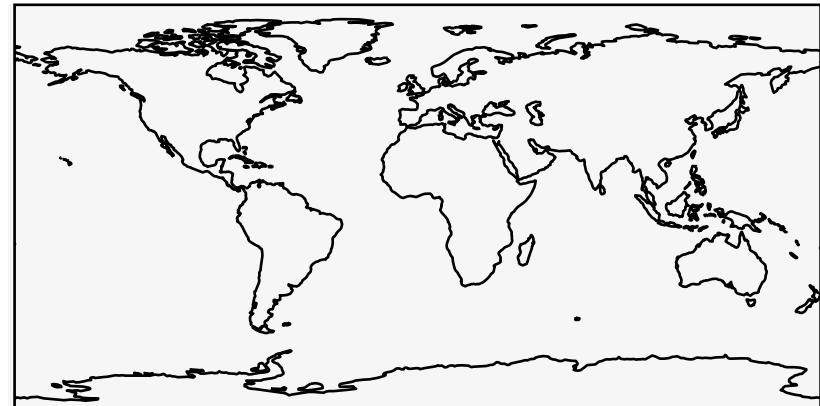


Difference
Dev - Ref, Dynamic Range



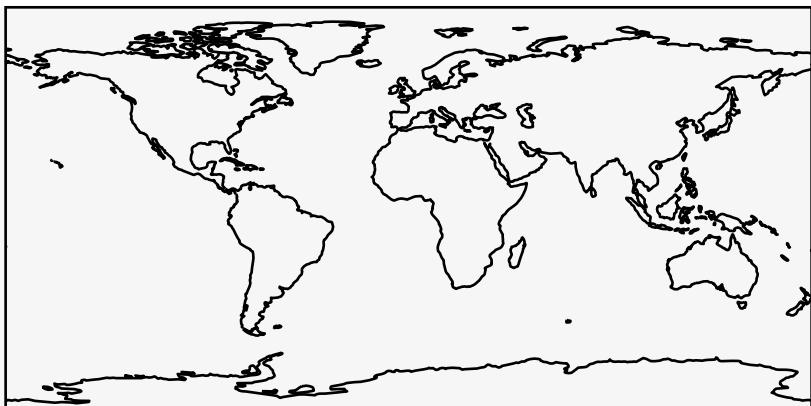
Zero throughout domain
ppb

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



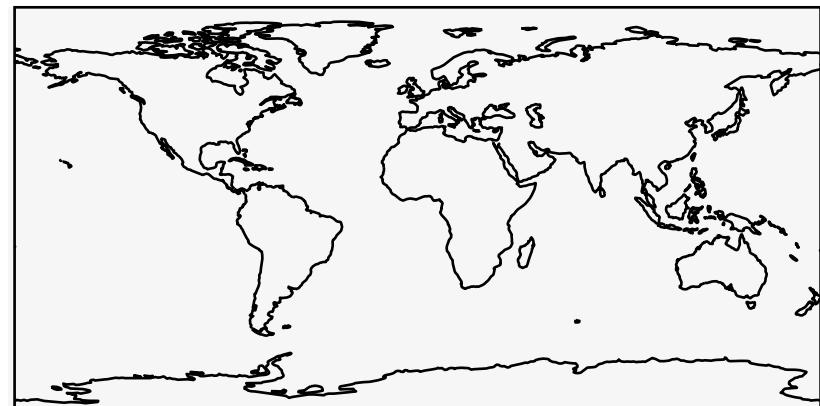
Zero throughout domain
ppb

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



Zero throughout domain
unitless

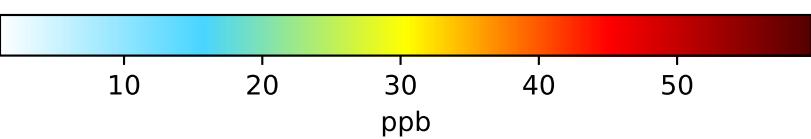
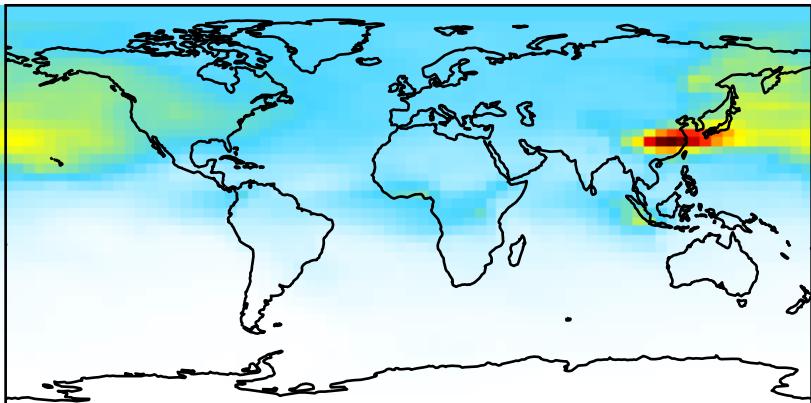
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



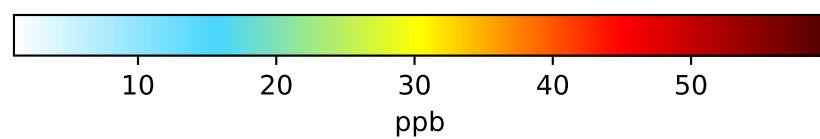
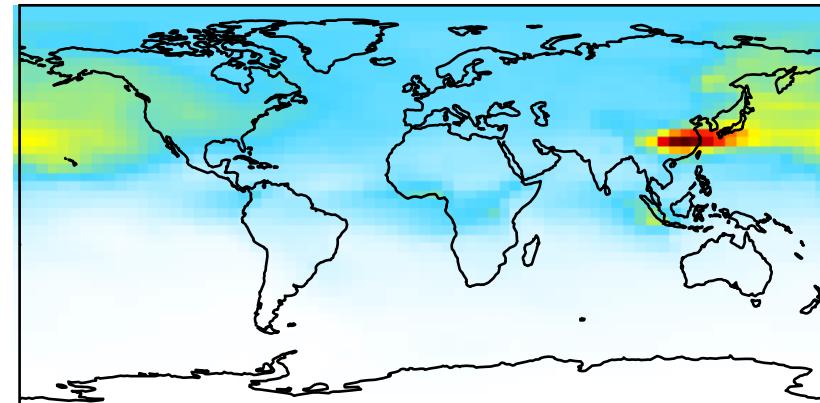
Zero throughout domain
unitless

SpeciesConc_COAnthroEmis25dayTracer (Apr2016)

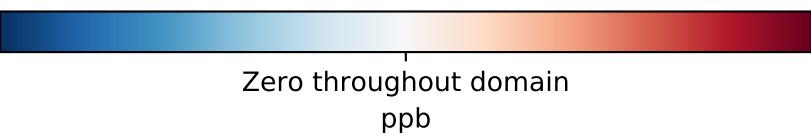
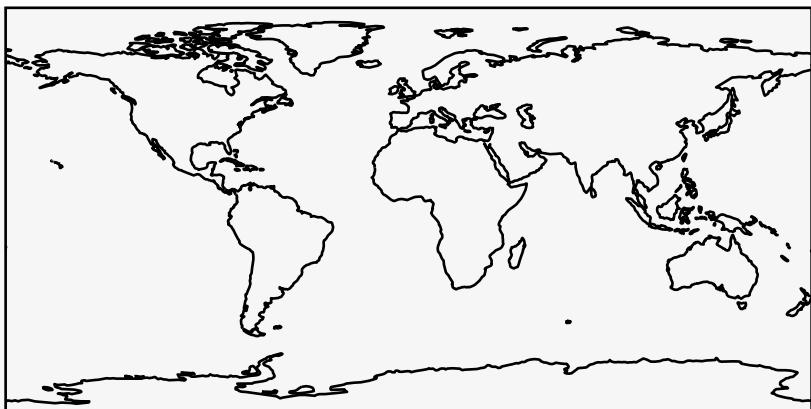
Run0-StdWetDep (Ref)
4x5



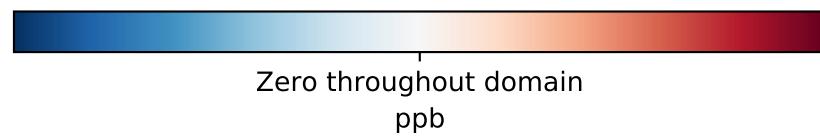
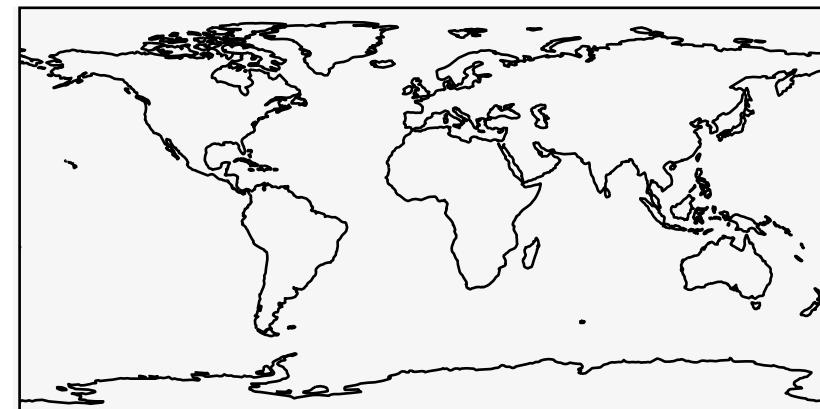
Run1-LuoWetDep (Dev)
4x5



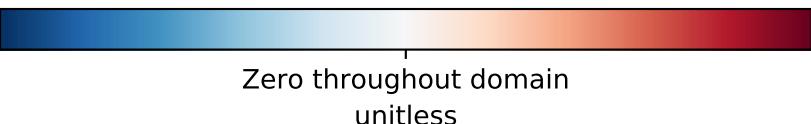
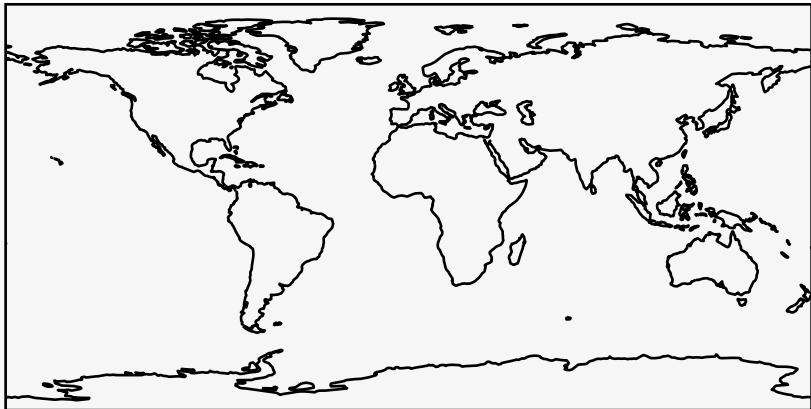
Difference
Dev - Ref, Dynamic Range



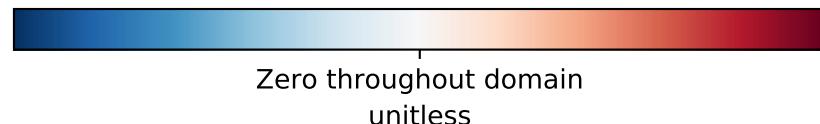
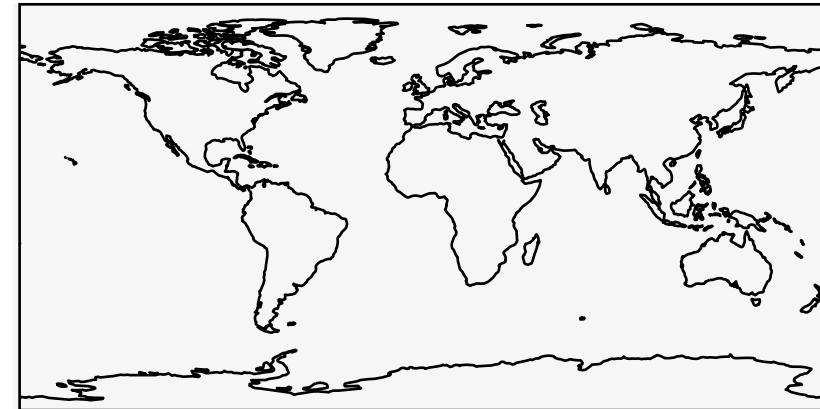
Difference
Dev - Ref, Restricted Range [5%,95%]



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

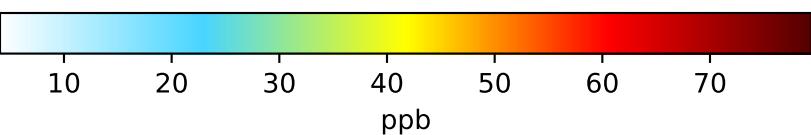
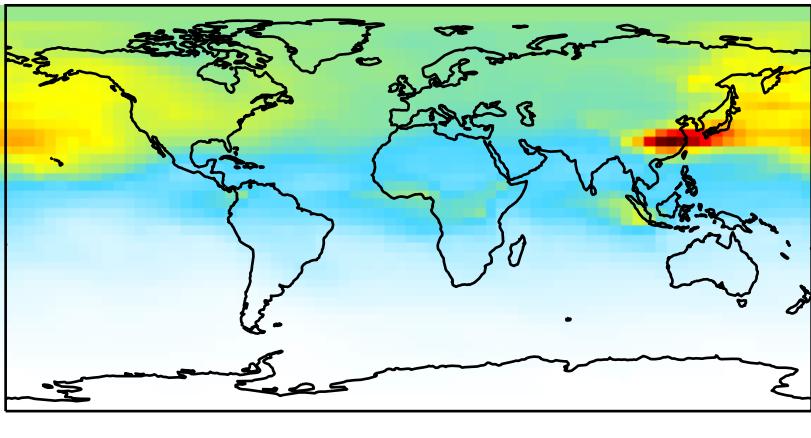


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

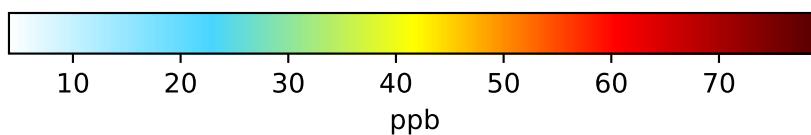
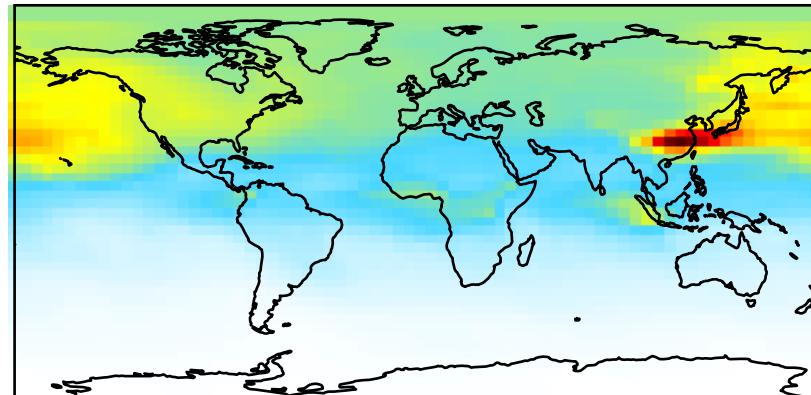


SpeciesConc_COAnthroEmis50dayTracer (Apr2016)

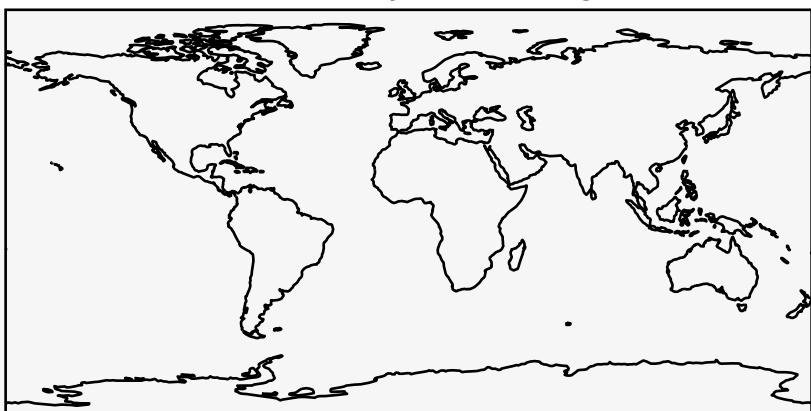
Run0-StdWetDep (Ref)
4x5



Run1-LuoWetDep (Dev)
4x5

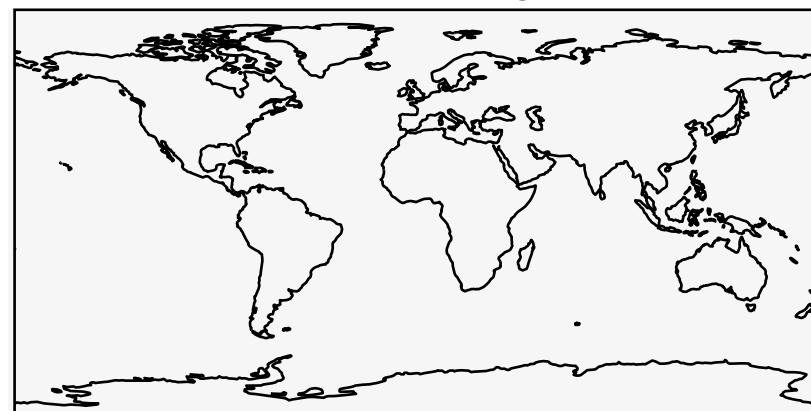


Difference
Dev - Ref, Dynamic Range



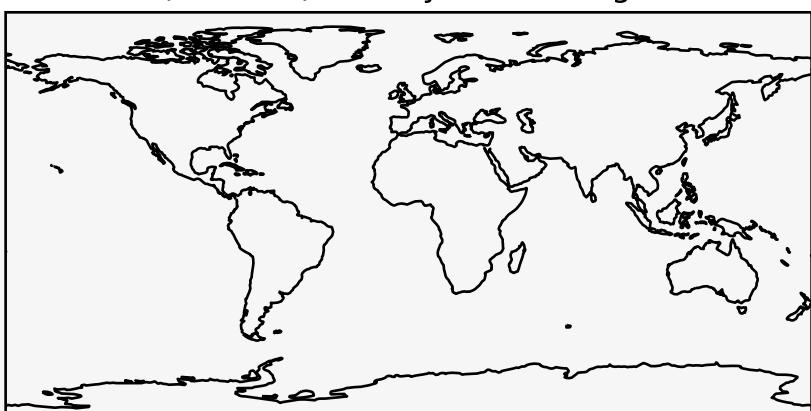
Zero throughout domain
ppb

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



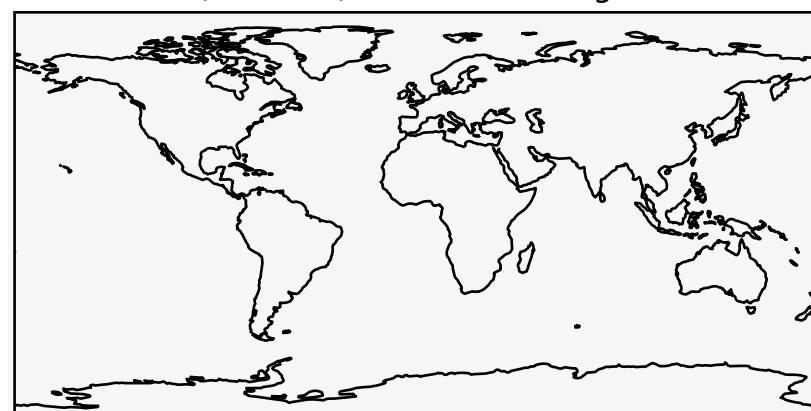
Zero throughout domain
ppb

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



Zero throughout domain
unitless

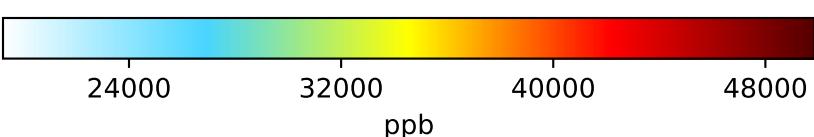
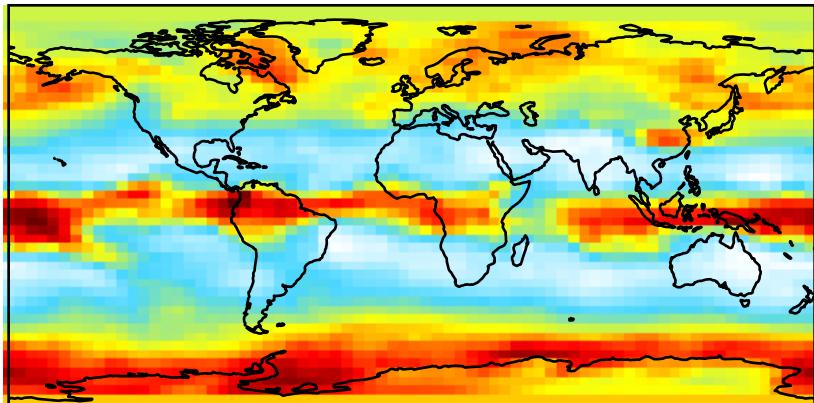
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



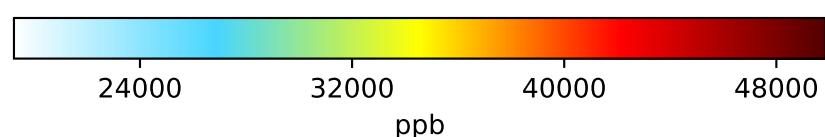
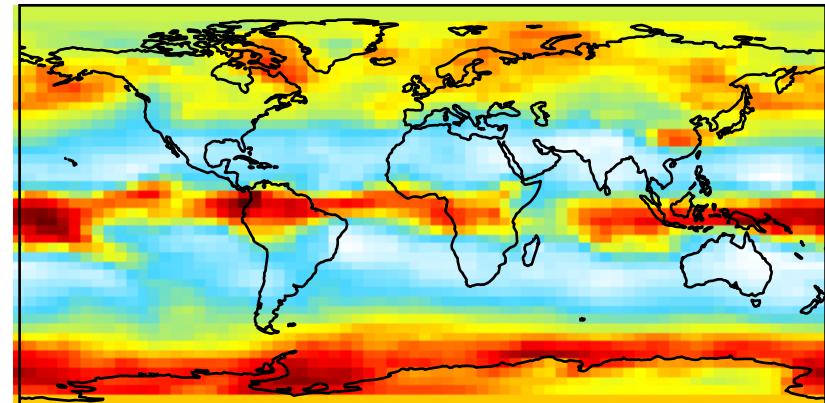
Zero throughout domain
unitless

SpeciesConc_COUniformEmis25dayTracer (Apr2016)

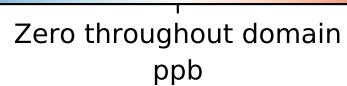
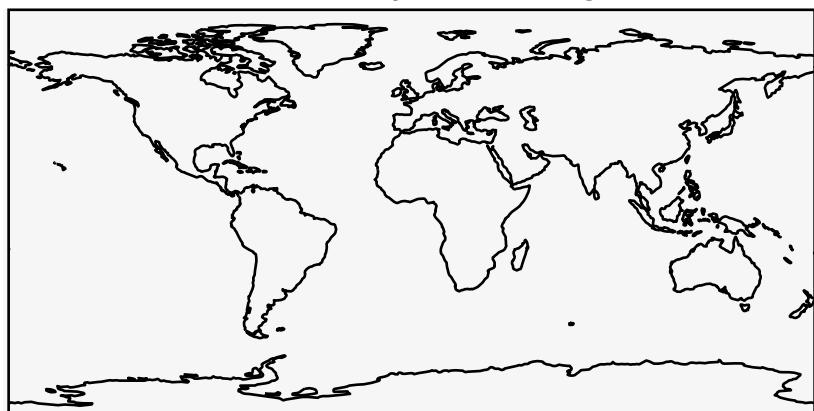
Run0-StdWetDep (Ref)
4x5



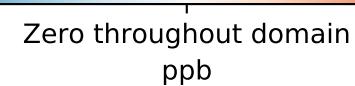
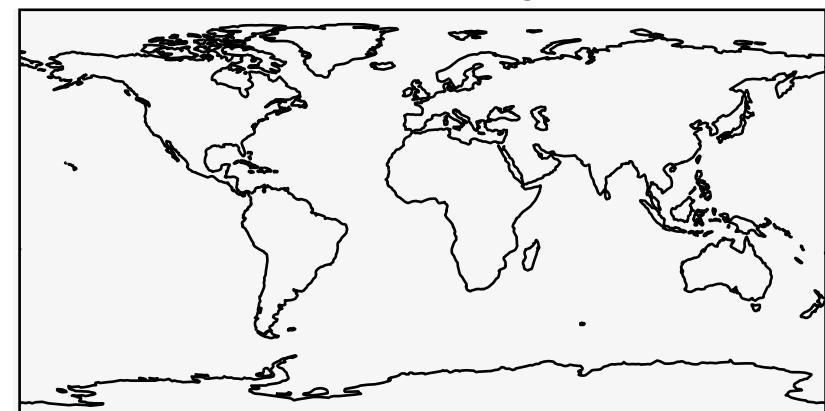
Run1-LuoWetDep (Dev)
4x5



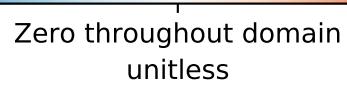
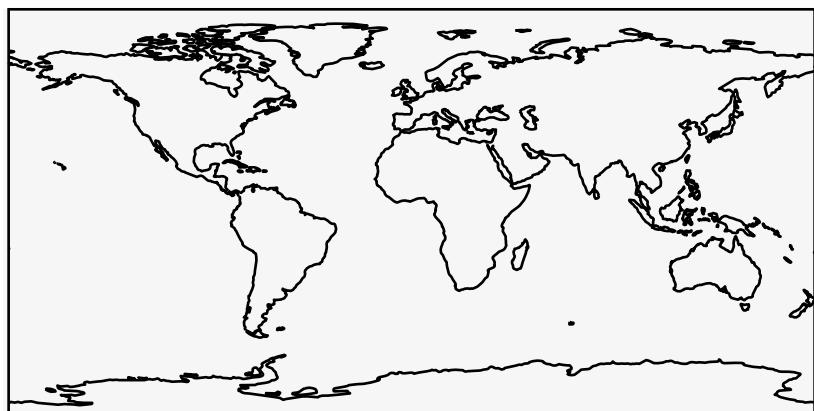
Difference
Dev - Ref, Dynamic Range



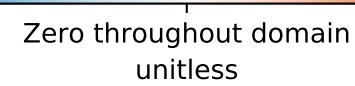
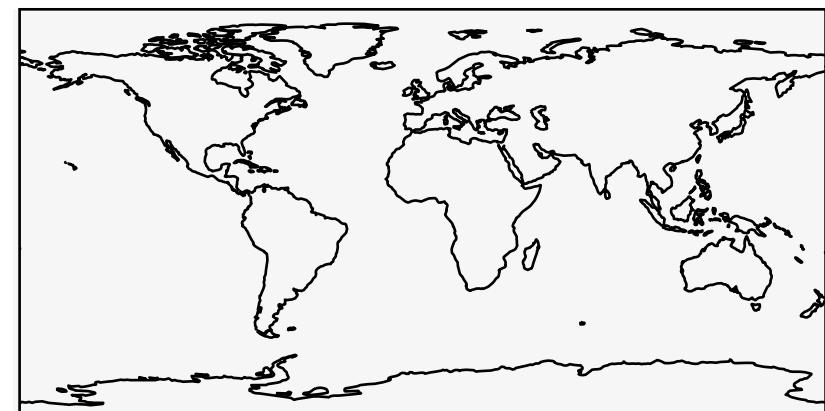
Difference
Dev - Ref, Restricted Range [5%,95%]



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

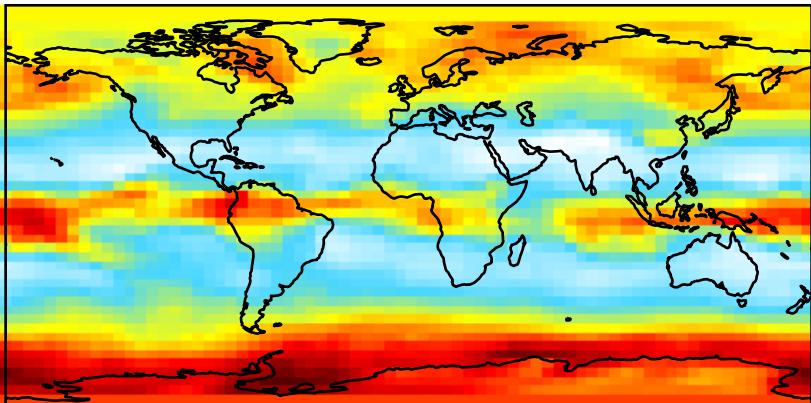


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

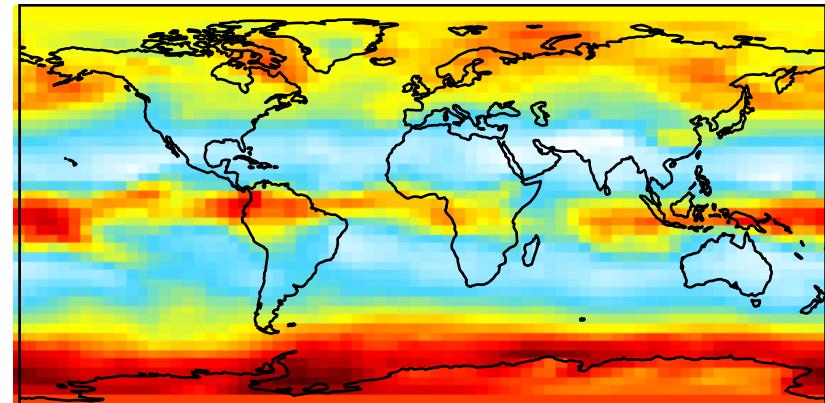


SpeciesConc_GlobEmis90dayTracer (Apr2016)

Run0-StdWetDep (Ref)
4x5



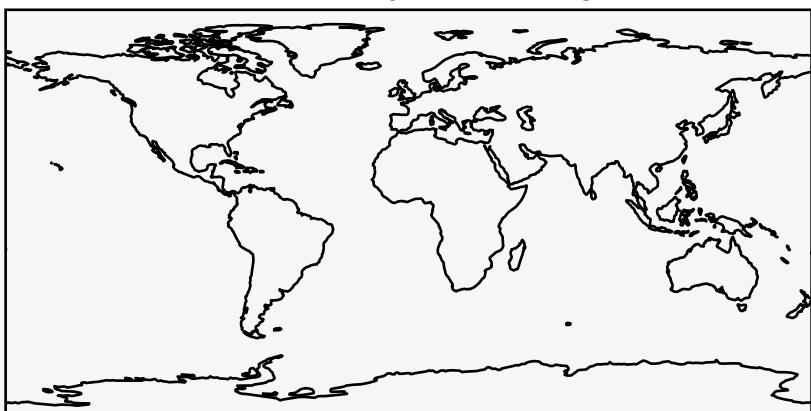
Run1-LuoWetDep (Dev)
4x5



75 80 85 90 95 100 105
ppb

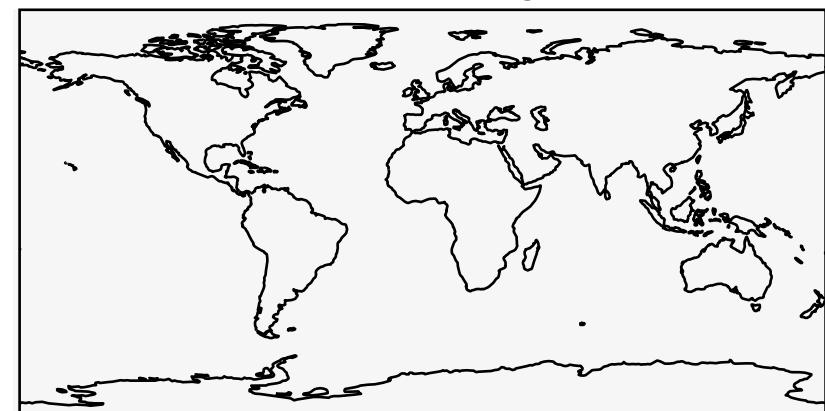
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ppb

Difference
Dev - Ref, Dynamic Range



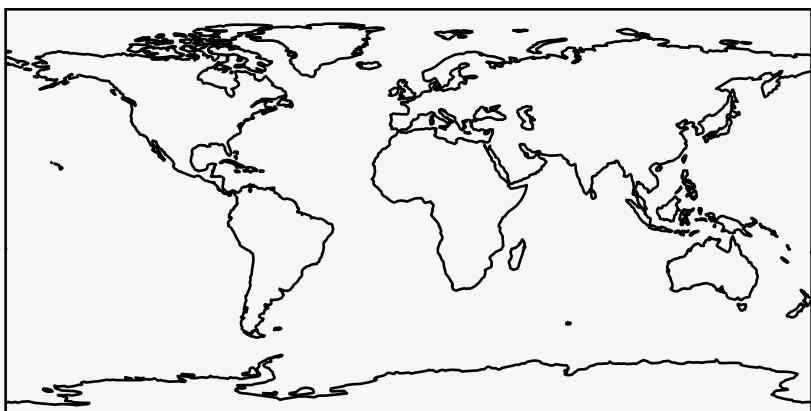
Zero throughout domain
ppb

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



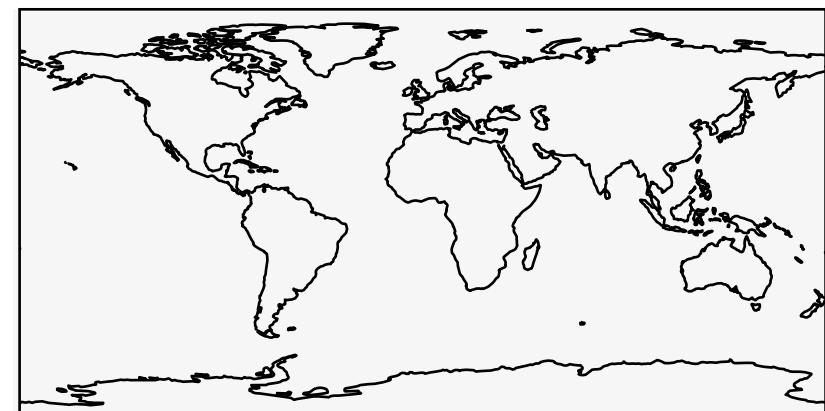
Zero throughout domain
ppb

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



Zero throughout domain
unitless

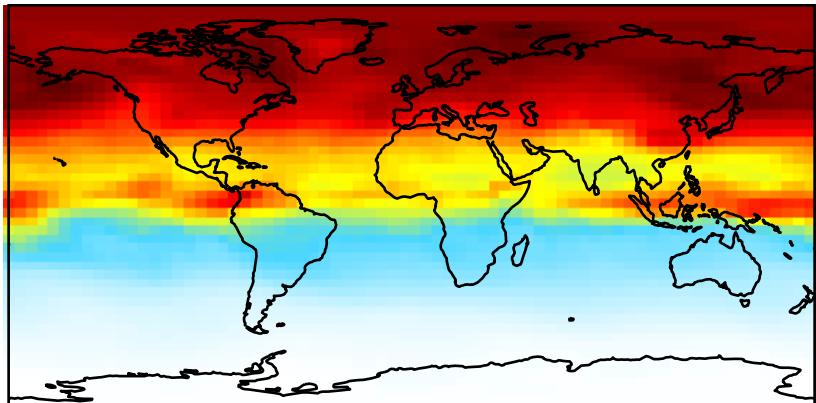
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



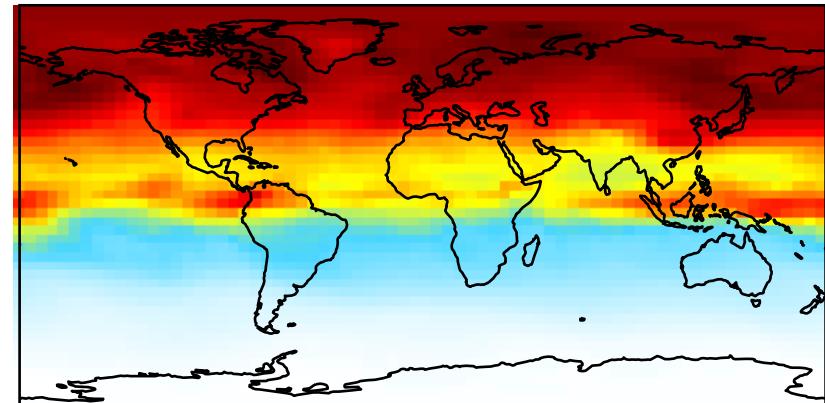
Zero throughout domain
unitless

SpeciesConc_NHEmis90dayTracer (Apr2016)

Run0-StdWetDep (Ref)
4x5



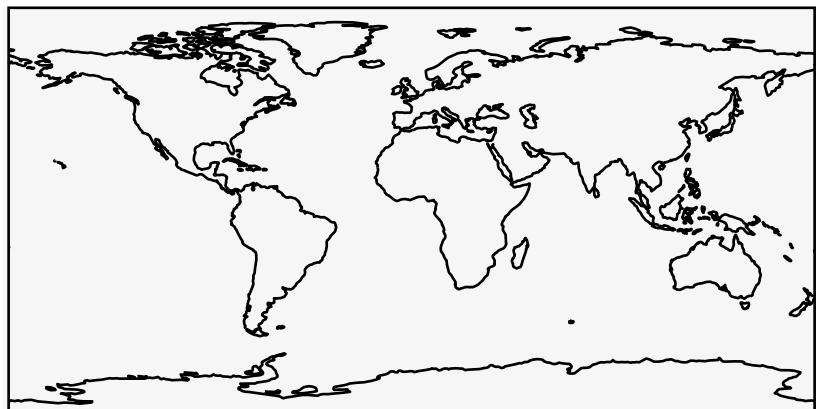
Run1-LuoWetDep (Dev)
4x5



40 80 120 160
ppb

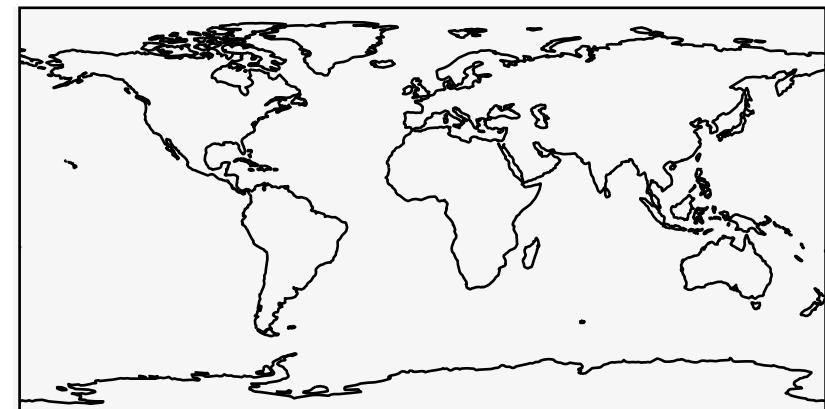
40 80 120 160
ppb

Difference
Dev - Ref, Dynamic Range



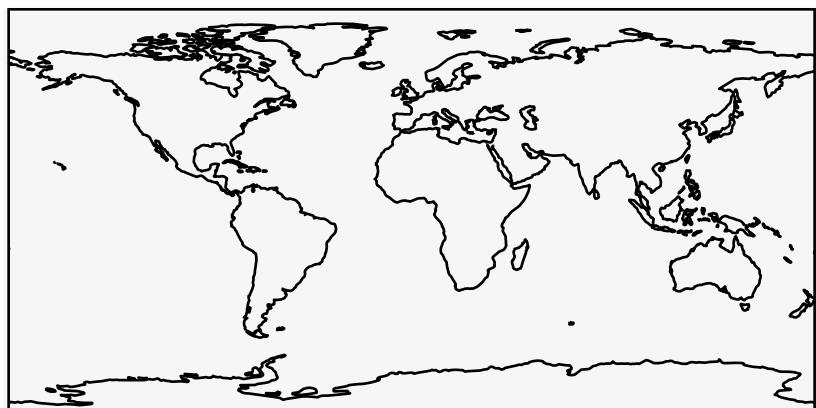
Zero throughout domain
ppb

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



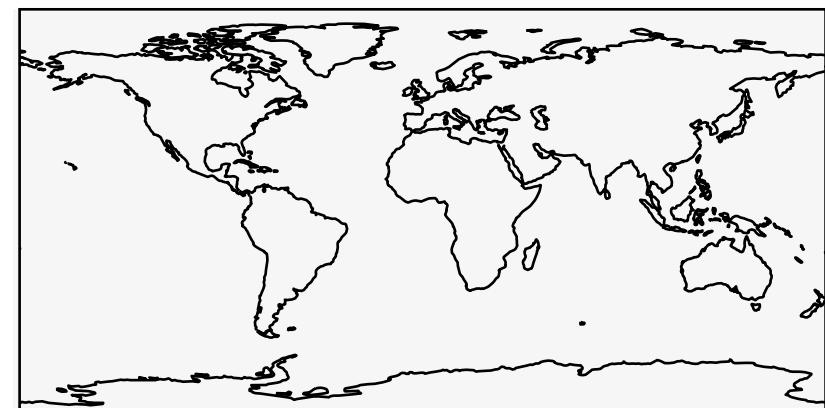
Zero throughout domain
ppb

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



Zero throughout domain
unitless

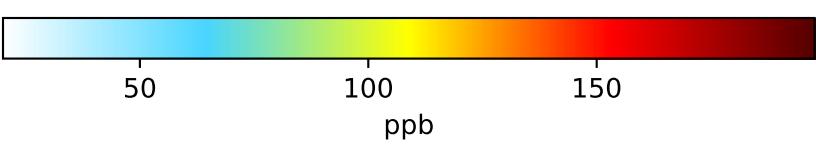
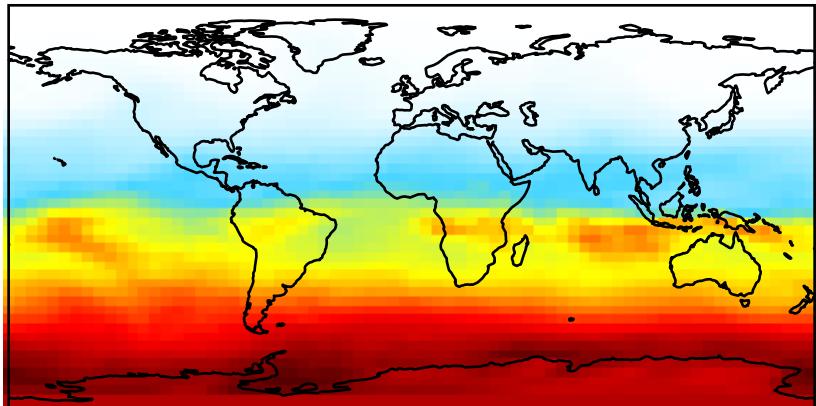
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



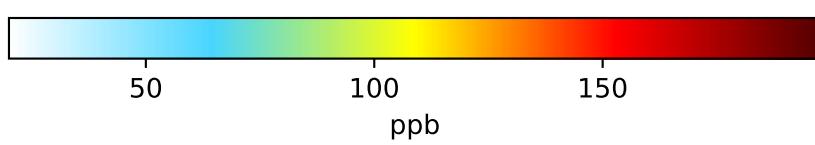
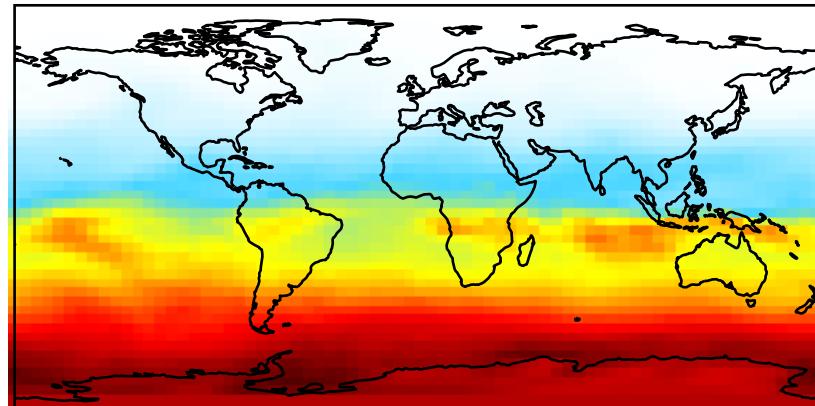
Zero throughout domain
unitless

SpeciesConc_SHEmis90dayTracer (Apr2016)

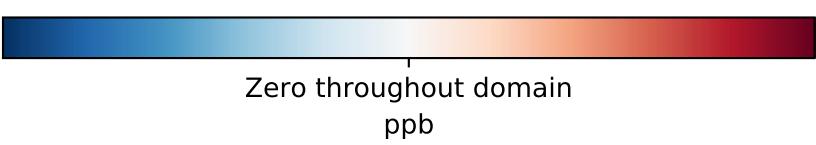
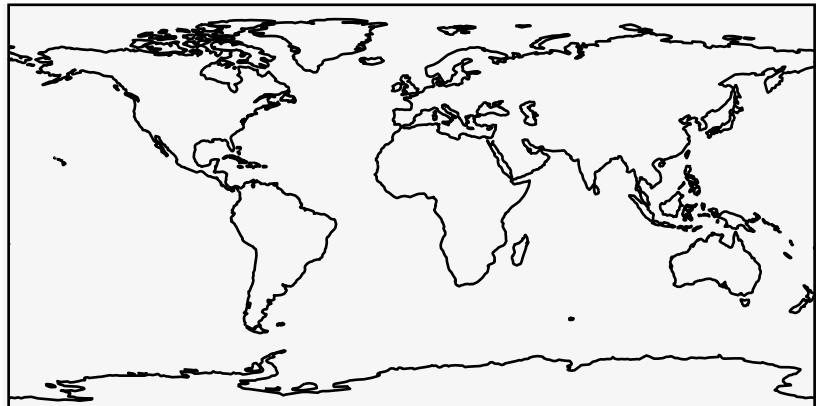
Run0-StdWetDep (Ref)
4x5



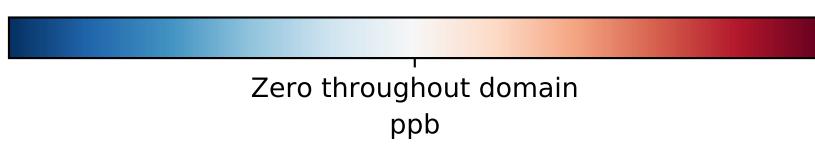
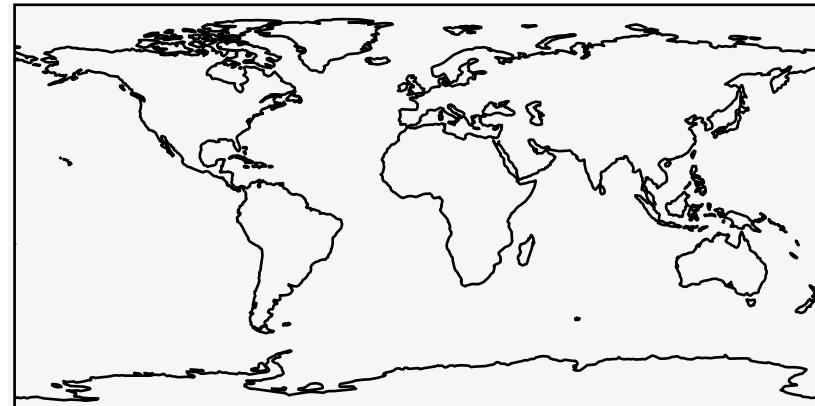
Run1-LuoWetDep (Dev)
4x5



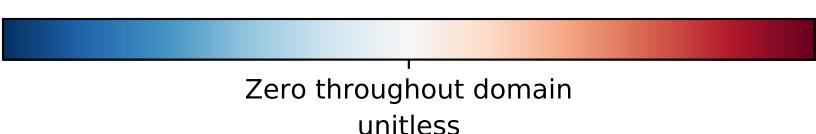
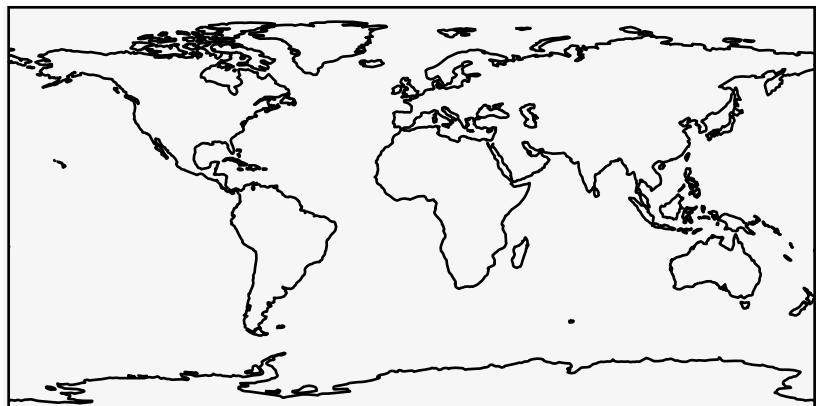
Difference
Dev - Ref, Dynamic Range



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



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



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

