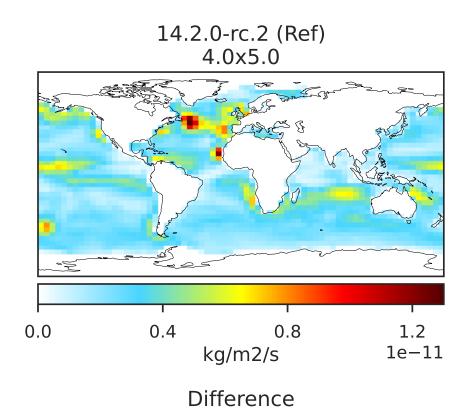
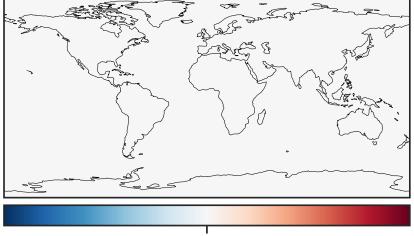
EmisDMS_Ocean (Apr2019)

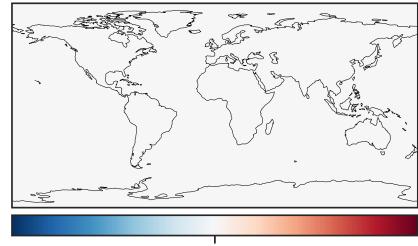


14.3.0-rc.0 (Dev) 4.0x5.0 0.8 0.0 0.4 1.2 kg/m2/s 1e-11

Dev - Ref, Dynamic Range

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



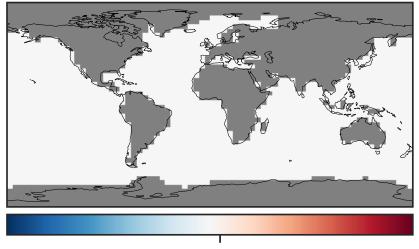


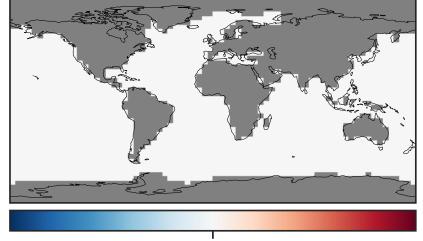
Zero throughout domain kg/m2/s

Zero throughout domain kg/m2/s

Ratio Dev/Ref, Dynamic Range

Ratio Dev/Ref, Fixed Range

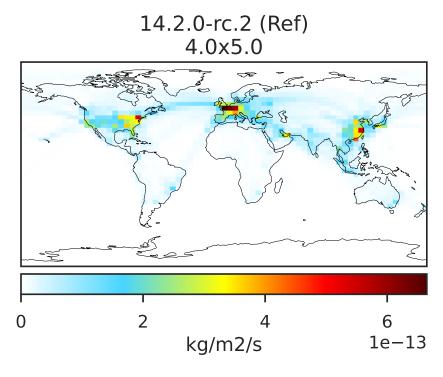




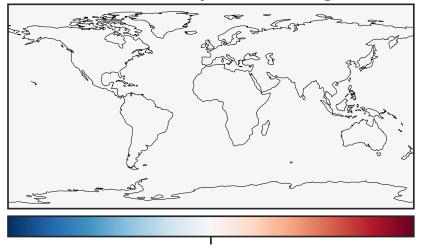
Ref and Dev equal throughout domain unitless

Ref and Dev equal throughout domain unitless

EmisSO2_Aircraft (Apr2019)

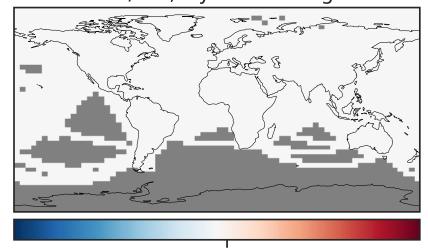


Difference Dev - Ref, Dynamic Range

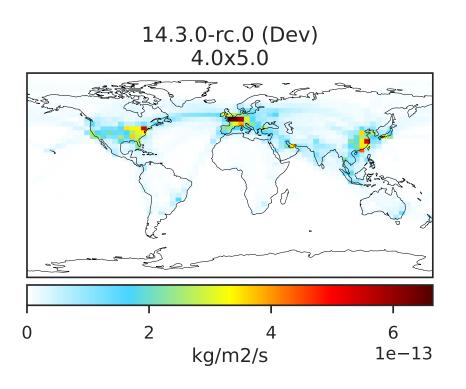


Zero throughout domain kg/m2/s

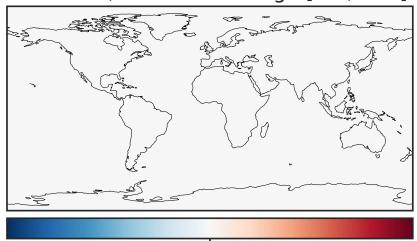
Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

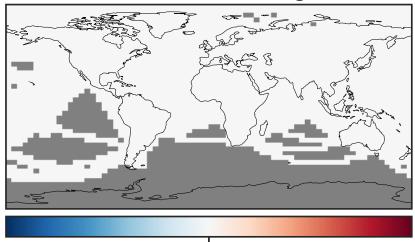


Difference Dev - Ref, Restricted Range [5%,95%]



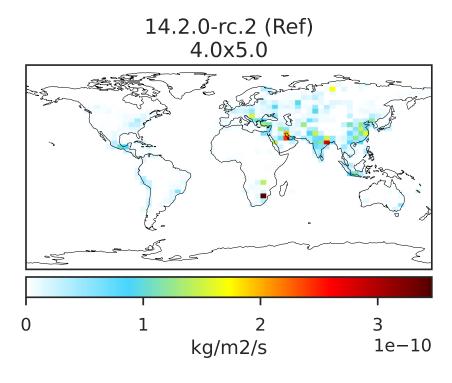
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range

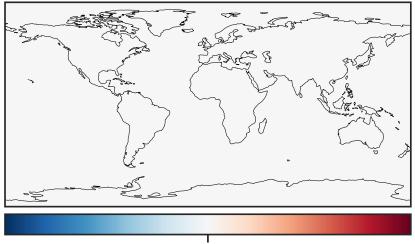


Ref and Dev equal throughout domain unitless

EmisSO2_Anthro (Apr2019)

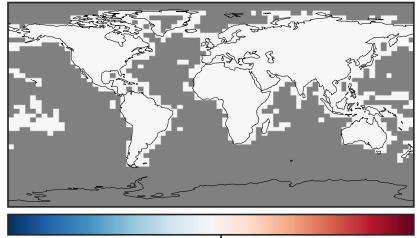


Difference Dev - Ref, Dynamic Range

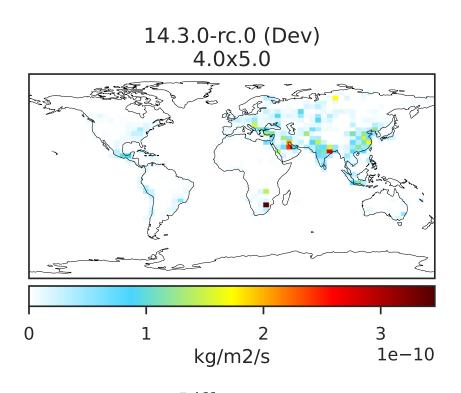


Zero throughout domain kg/m2/s

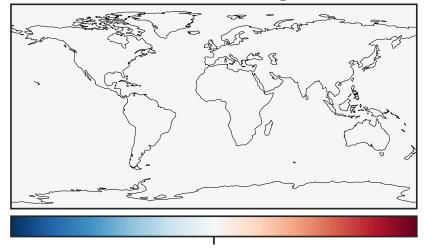
Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

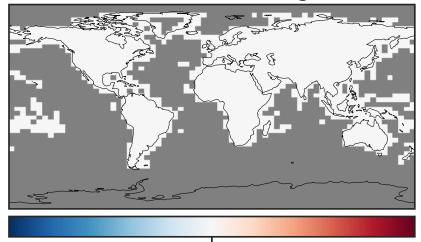


Difference Dev - Ref, Restricted Range [5%,95%]



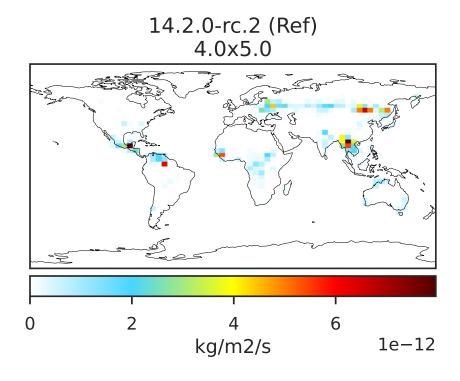
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range

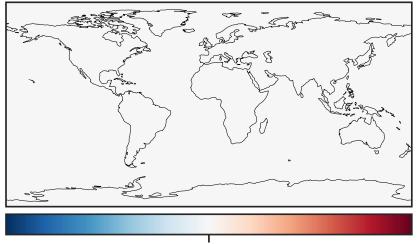


Ref and Dev equal throughout domain unitless

EmisSO2_BioBurn (Apr2019)

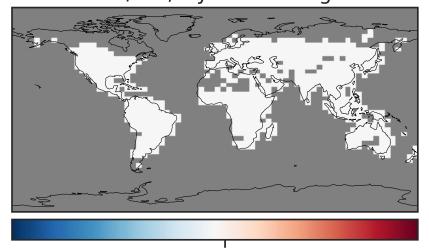


Difference Dev - Ref, Dynamic Range

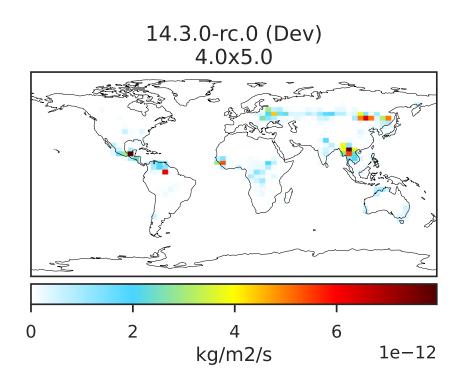


Zero throughout domain kg/m2/s

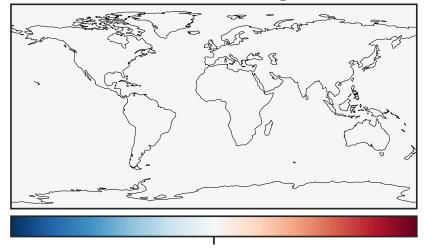
Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

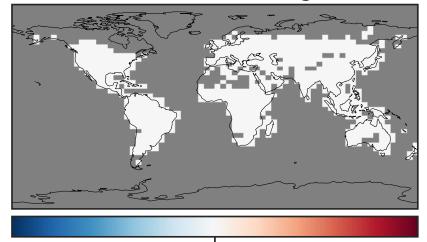


Difference Dev - Ref, Restricted Range [5%,95%]



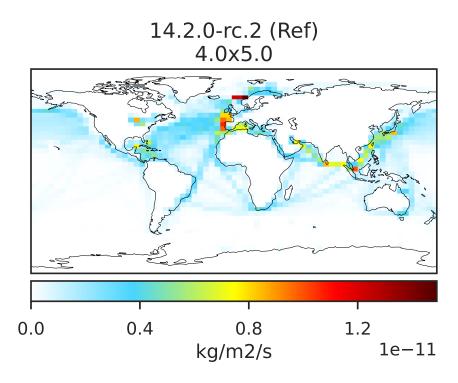
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range

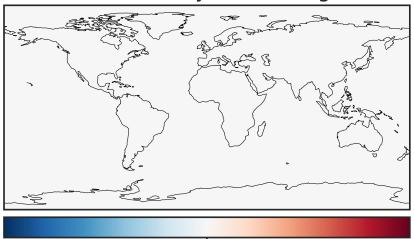


Ref and Dev equal throughout domain unitless

EmisSO2_Ship (Apr2019)

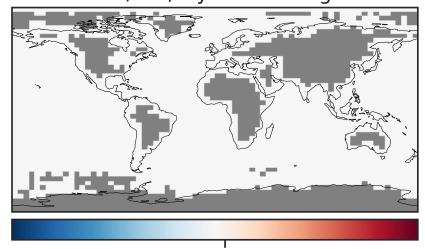


Difference Dev - Ref, Dynamic Range

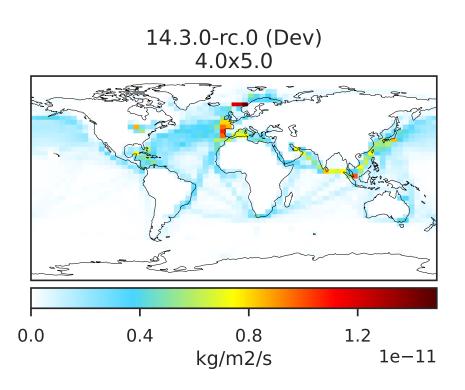


Zero throughout domain kg/m2/s

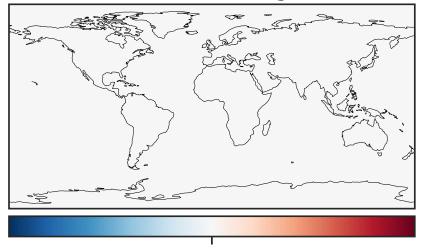
Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

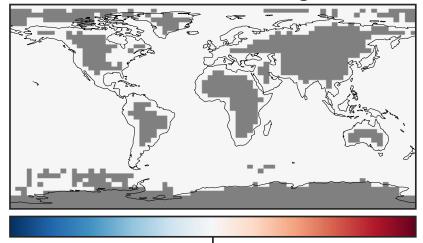


Difference Dev - Ref, Restricted Range [5%,95%]



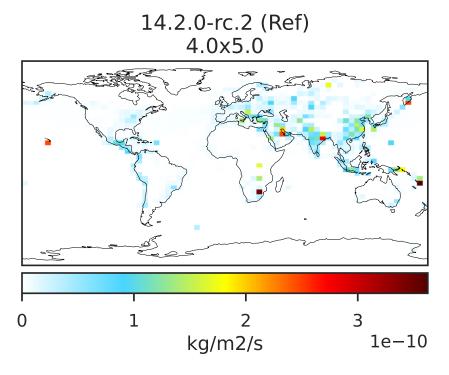
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range

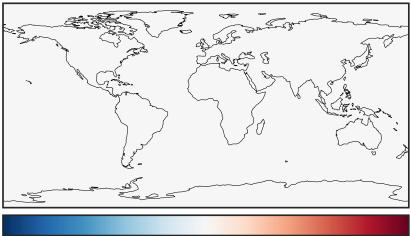


Ref and Dev equal throughout domain unitless

EmisSO2_Total (Apr2019)

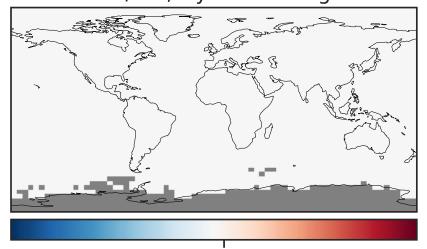


Difference Dev - Ref, Dynamic Range

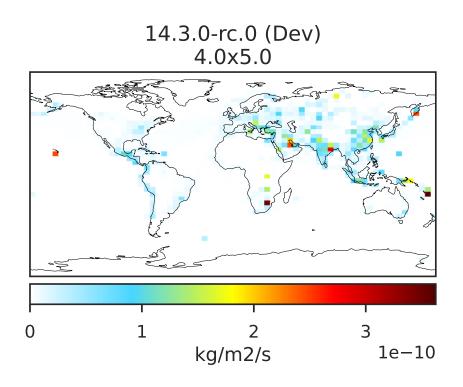


Zero throughout domain kg/m2/s

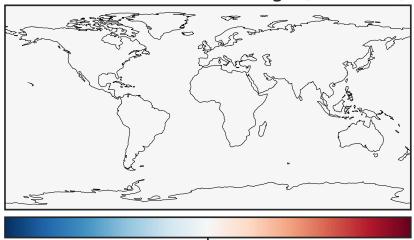
Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

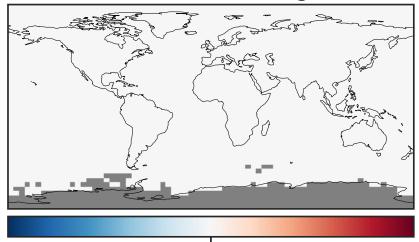


Difference Dev - Ref, Restricted Range [5%,95%]



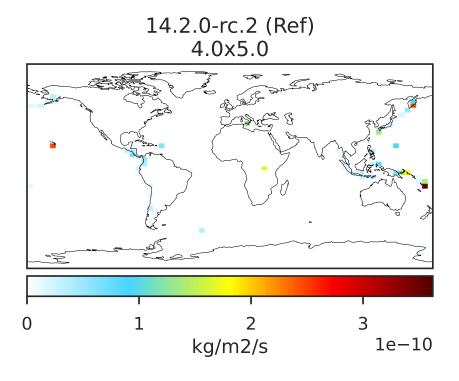
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range

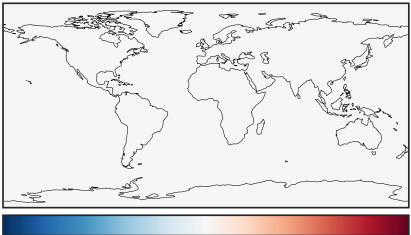


Ref and Dev equal throughout domain unitless

EmisSO2_VolcDegas (Apr2019)

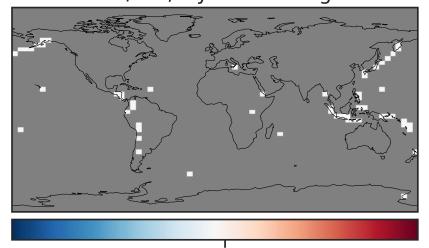


Difference Dev - Ref, Dynamic Range

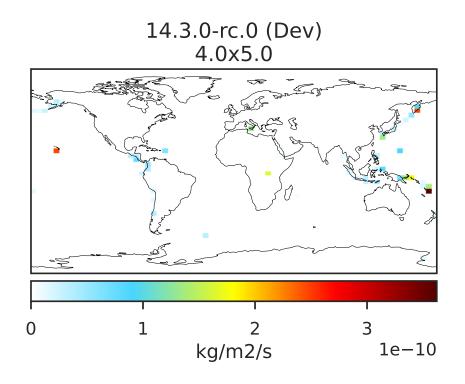


Zero throughout domain kg/m2/s

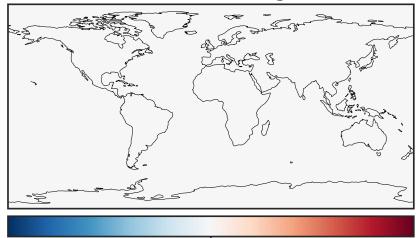
Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

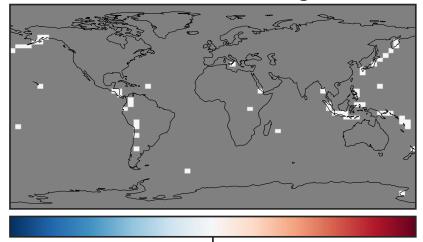


Difference Dev - Ref, Restricted Range [5%,95%]



Zero throughout domain kg/m2/s

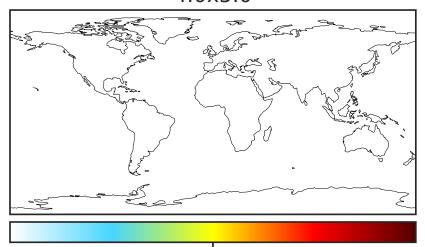
Ratio Dev/Ref, Fixed Range



Ref and Dev equal throughout domain unitless

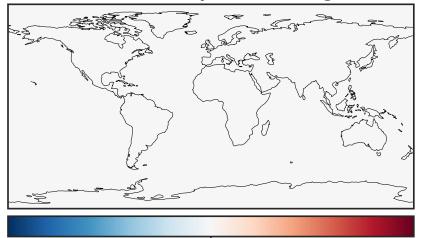
EmisSO2_VolcErupt (Apr2019)

14.2.0-rc.2 (Ref) 4.0x5.0



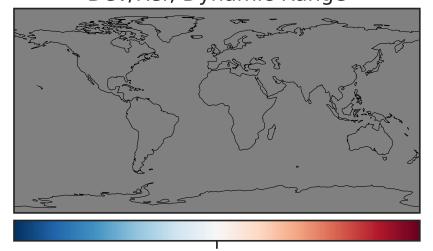
Zero throughout domain kg/m2/s

Difference Dev - Ref, Dynamic Range



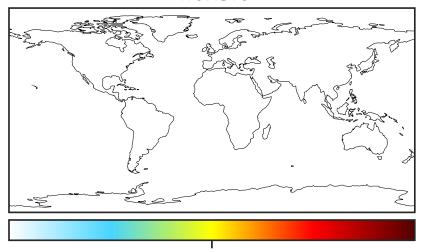
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Dynamic Range



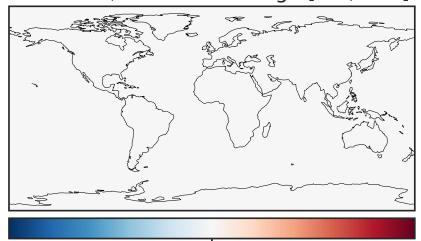
Undefined throughout domain unitless

14.3.0-rc.0 (Dev) 4.0x5.0



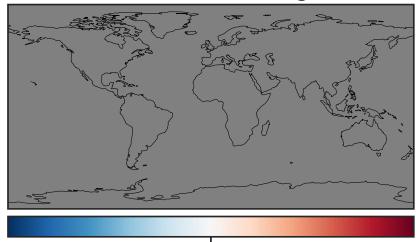
Zero throughout domain kg/m2/s

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



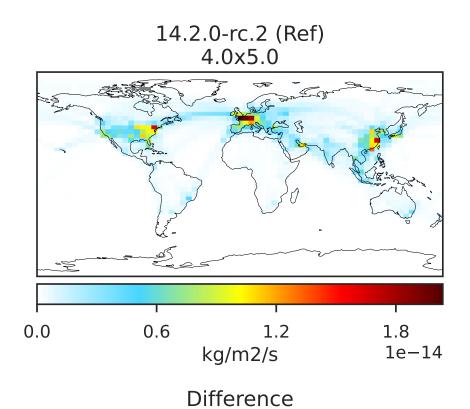
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range



Undefined throughout domain unitless

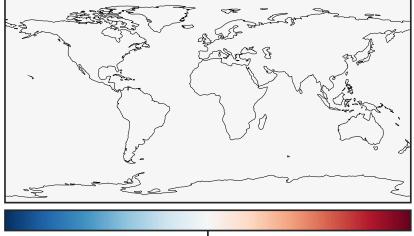
EmisSO4_Aircraft (Apr2019)



14.3.0-rc.0 (Dev) 4.0x5.0 0.0 0.6 1.2 1.8 kg/m2/s 1e-14

Dev - Ref, Dynamic Range

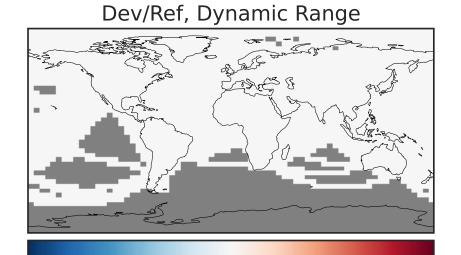
Difference Dev - Ref, Restricted Range [5%,95%]



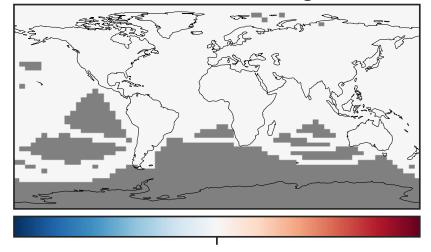
Zero throughout domain kg/m2/s

Ratio

Zero throughout domain kg/m2/s



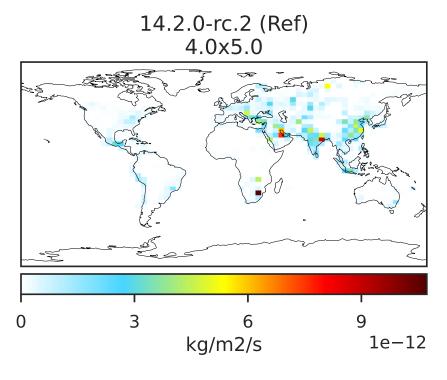
Ratio Dev/Ref, Fixed Range



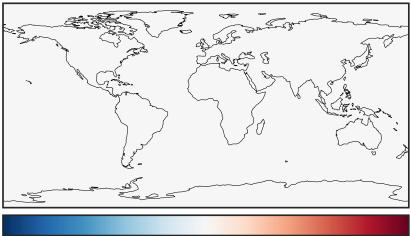
Ref and Dev equal throughout domain unitless

Ref and Dev equal throughout domain unitless

EmisSO4_Anthro (Apr2019)

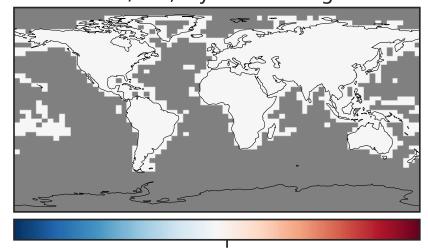


Difference Dev - Ref, Dynamic Range

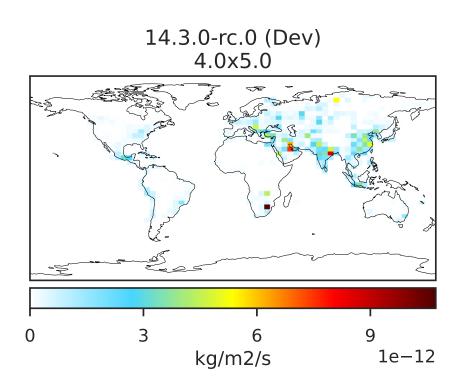


Zero throughout domain kg/m2/s

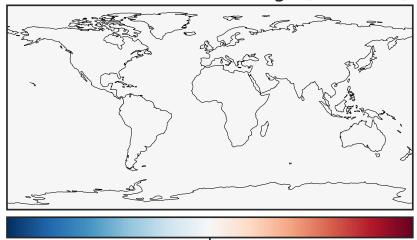
Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

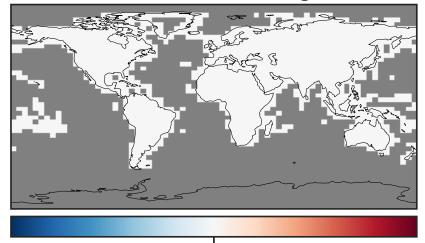


Difference Dev - Ref, Restricted Range [5%,95%]



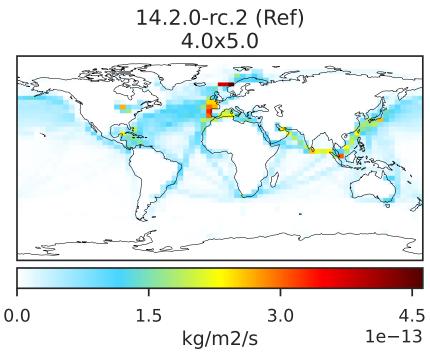
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range

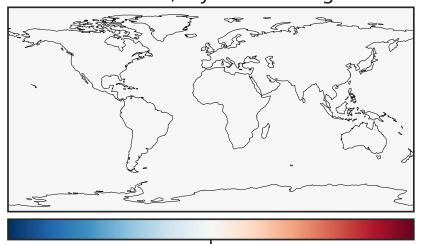


Ref and Dev equal throughout domain unitless

EmisSO4_Ship (Apr2019)

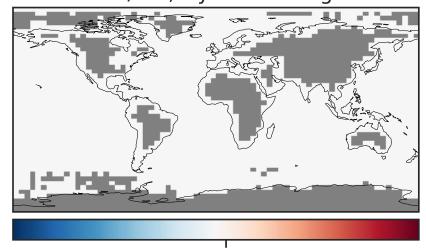


Difference Dev - Ref, Dynamic Range

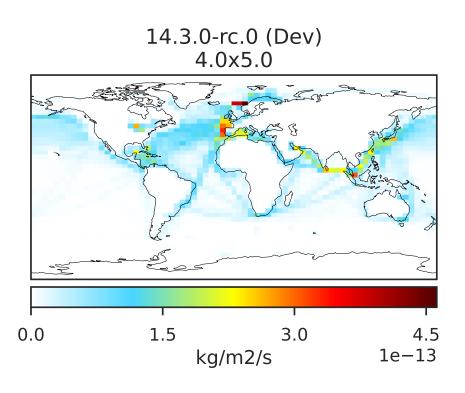


Zero throughout domain kg/m2/s

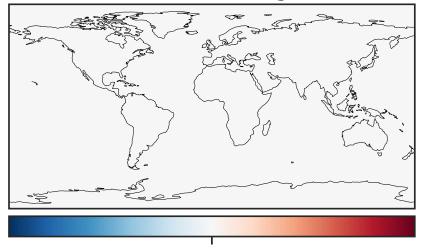
Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

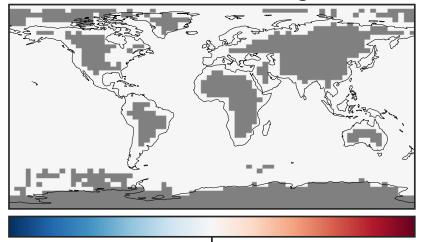


Difference Dev - Ref, Restricted Range [5%,95%]



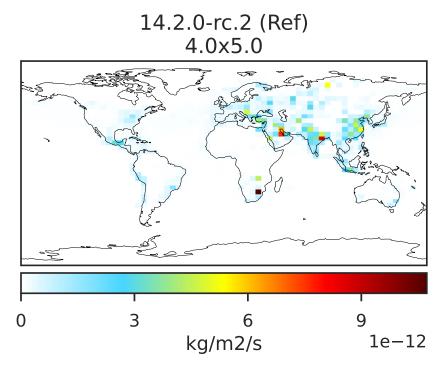
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range

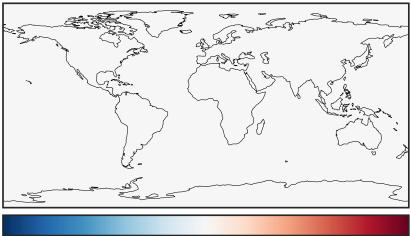


Ref and Dev equal throughout domain unitless

EmisSO4_Total (Apr2019)

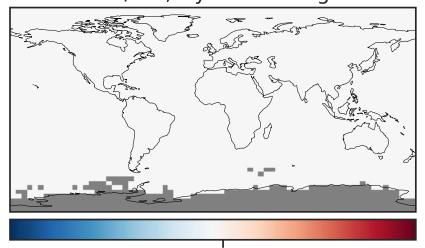


Difference Dev - Ref, Dynamic Range

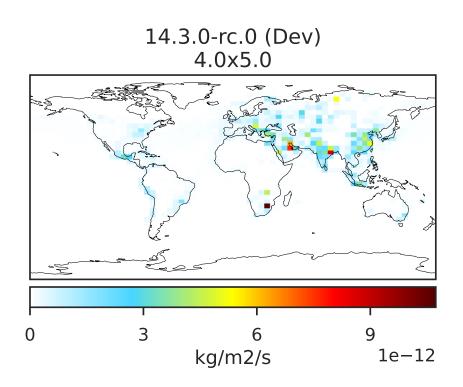


Zero throughout domain kg/m2/s

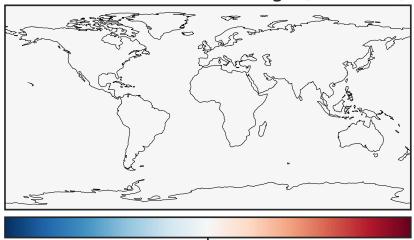
Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

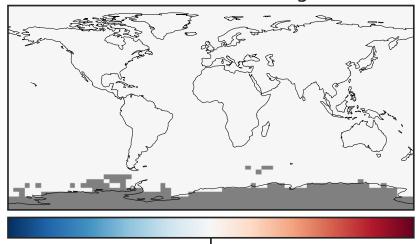


Difference Dev - Ref, Restricted Range [5%,95%]



Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range



Ref and Dev equal throughout domain unitless