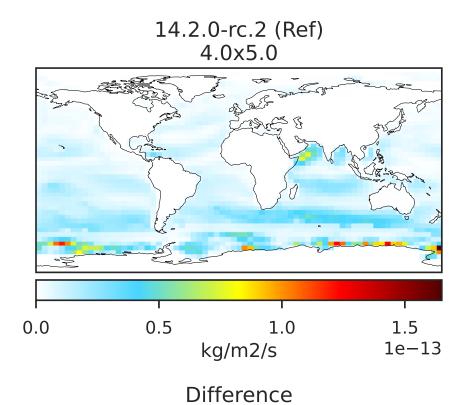
### EmisBrSALA\_Natural (Jul2019)



14.3.0-rc.0 (Dev) 4.0x5.0 0.0 0.5 1.0 1.5 kg/m2/s 1e-13

Dev - Ref, Dynamic Range

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

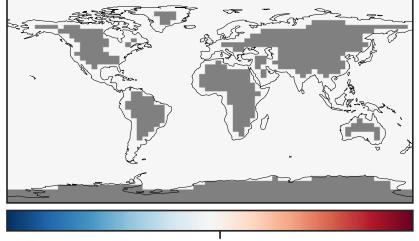
Difference

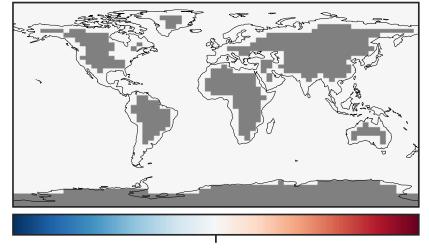
Zero throughout domain kg/m2/s

Zero throughout domain kg/m2/s



Ratio Dev/Ref, Fixed Range

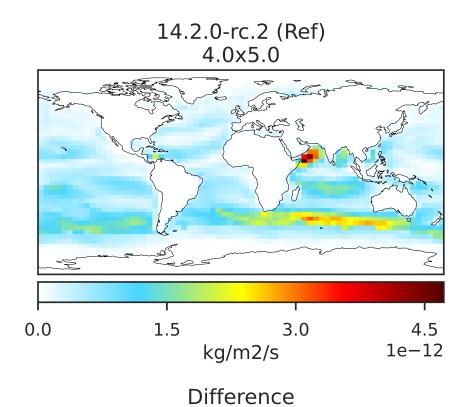




Ref and Dev equal throughout domain unitless

Ref and Dev equal throughout domain unitless

### EmisBrSALC\_Natural (Jul2019)



14.3.0-rc.0 (Dev) 4.0x5.0 0.0 1.5 3.0 4.5 kg/m2/s 1e-12

Dev - Ref, Dynamic Range

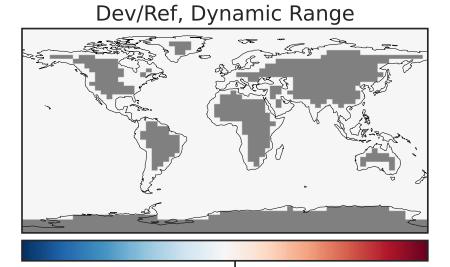
Dev - Ref, Restricted Range [5%,95%]

Difference

Zero throughout domain kg/m2/s

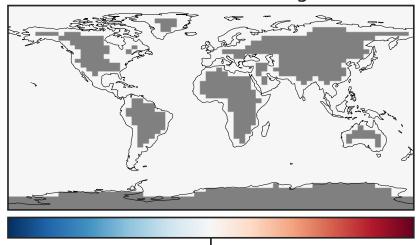
Ratio

Zero throughout domain kg/m2/s



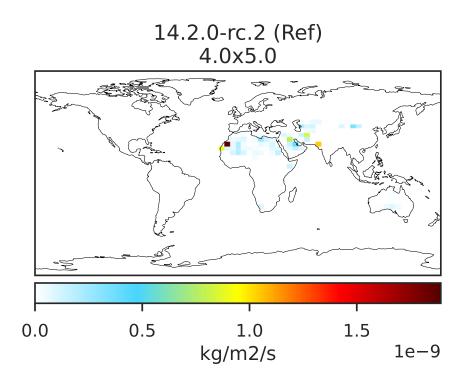
Ratio Dev/Ref, Fixed Range

Ref and Dev equal throughout domain unitless

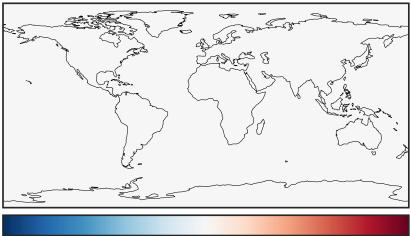


Ref and Dev equal throughout domain unitless

### EmisDST1\_Natural (Jul2019)

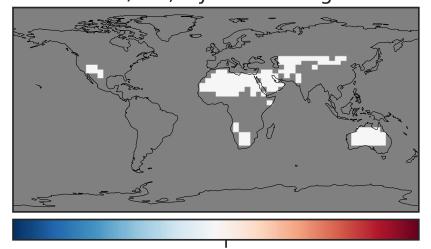


Difference Dev - Ref, Dynamic Range

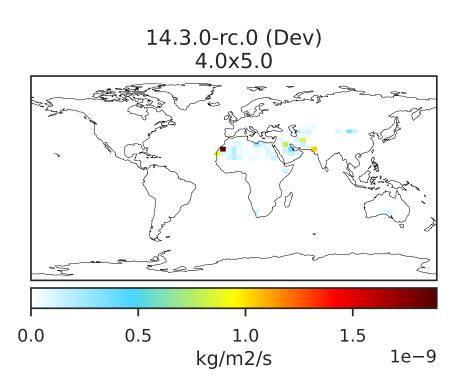


Zero throughout domain kg/m2/s

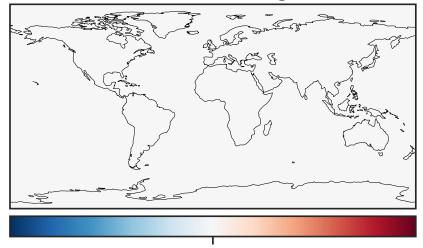
Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

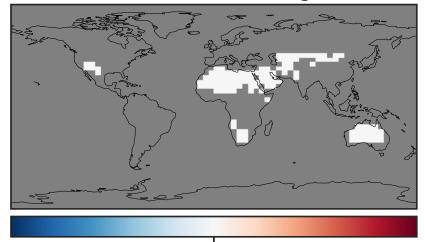


Difference Dev - Ref, Restricted Range [5%,95%]



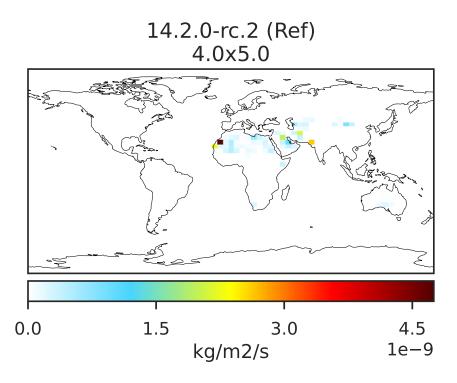
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range

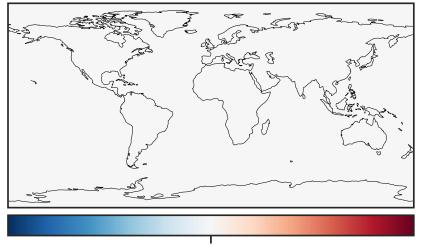


Ref and Dev equal throughout domain unitless

# EmisDST2\_Natural (Jul2019)

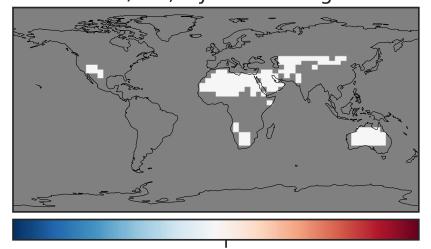


Difference Dev - Ref, Dynamic Range

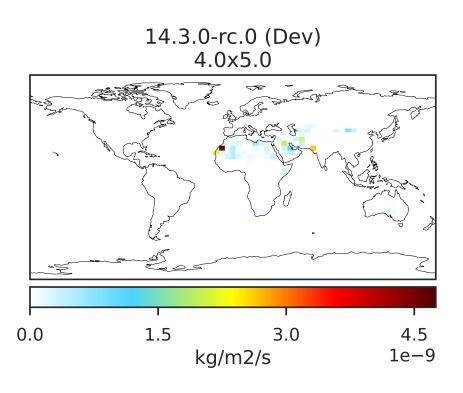


Zero throughout domain kg/m2/s

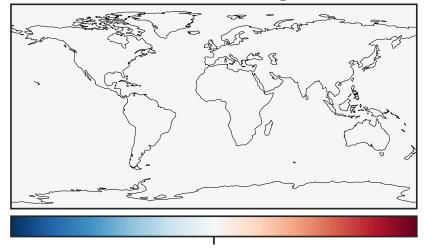
Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

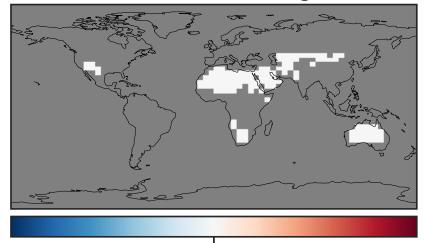


Difference Dev - Ref, Restricted Range [5%,95%]



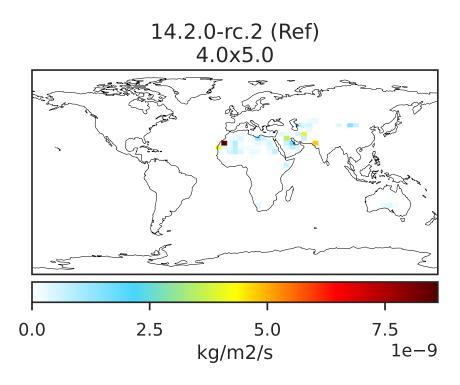
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range

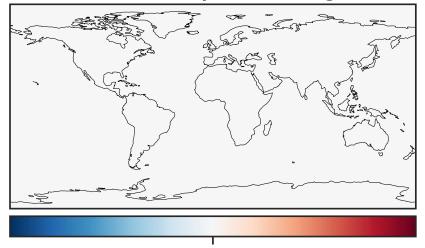


Ref and Dev equal throughout domain unitless

### EmisDST3\_Natural (Jul2019)

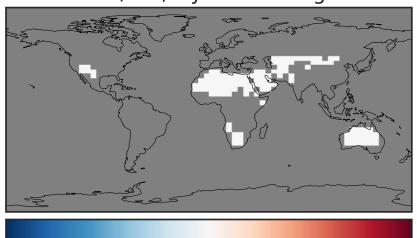


Difference Dev - Ref, Dynamic Range

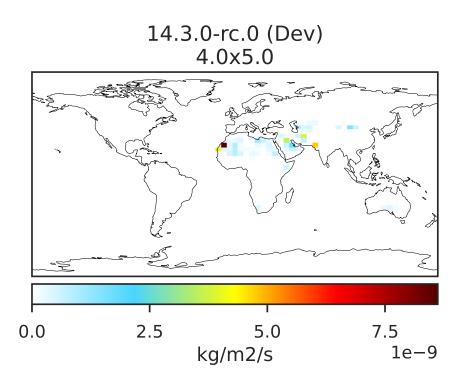


Zero throughout domain kg/m2/s

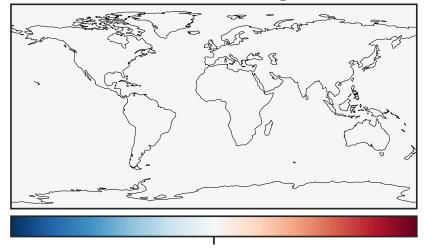
Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

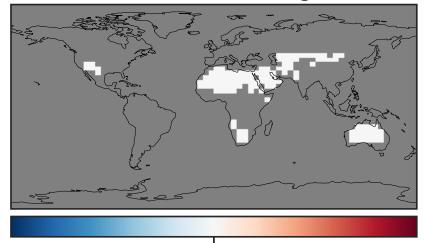


Difference Dev - Ref, Restricted Range [5%,95%]



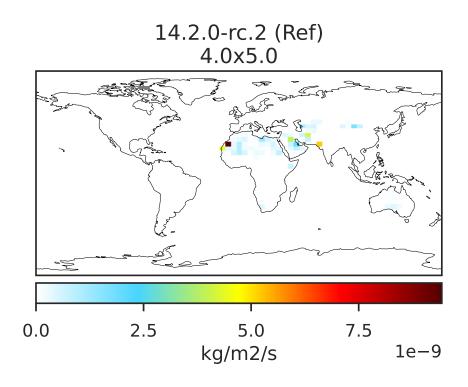
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range

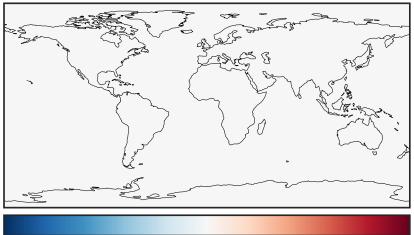


Ref and Dev equal throughout domain unitless

### EmisDST4\_Natural (Jul2019)

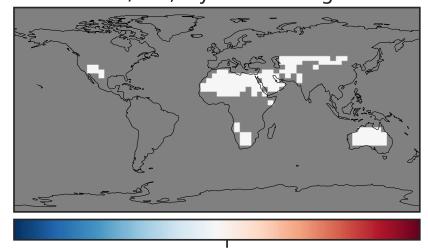


Difference Dev - Ref, Dynamic Range

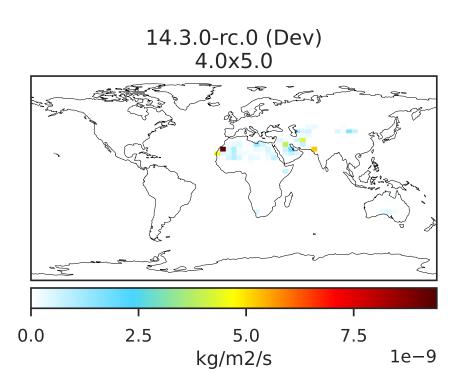


Zero throughout domain kg/m2/s

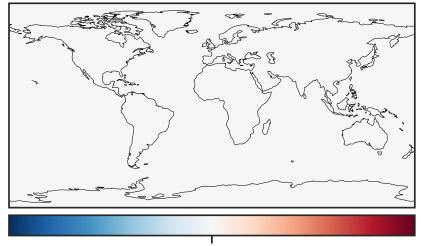
Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

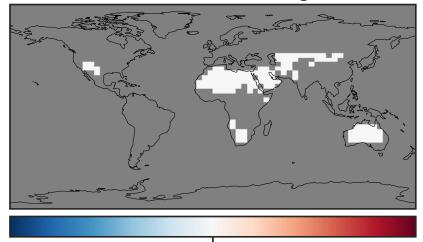


Difference Dev - Ref, Restricted Range [5%,95%]



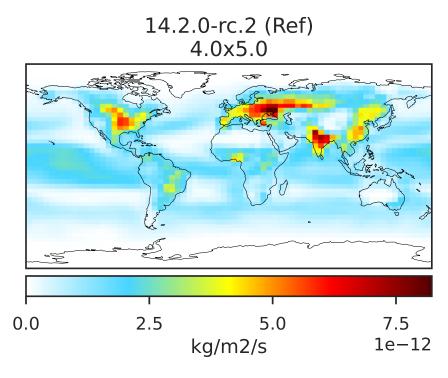
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range



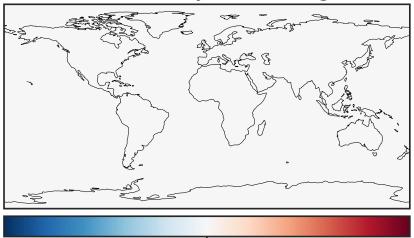
Ref and Dev equal throughout domain unitless

### EmisNH3\_Natural (Jul2019)

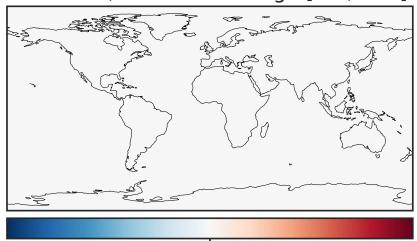


14.3.0-rc.0 (Dev) 4.0x5.0 0.0 2.5 5.0 7.5 kg/m2/s 1e-12

Difference Dev - Ref, Dynamic Range



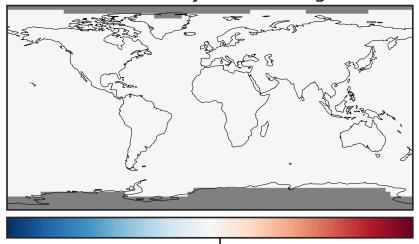
Difference Dev - Ref, Restricted Range [5%,95%]



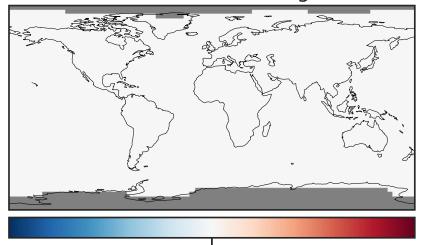
Zero throughout domain kg/m2/s

Zero throughout domain kg/m2/s

Ratio Dev/Ref, Dynamic Range



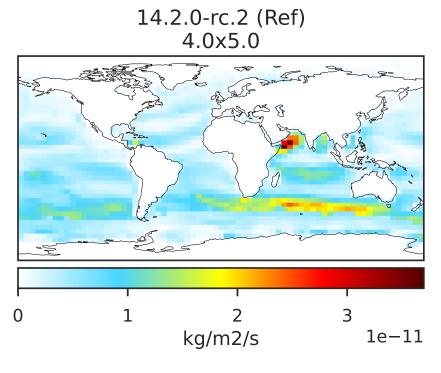
Ratio Dev/Ref, Fixed Range



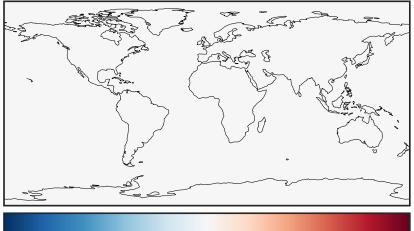
Ref and Dev equal throughout domain unitless

Ref and Dev equal throughout domain unitless

### EmisSALA\_Natural (Jul2019)

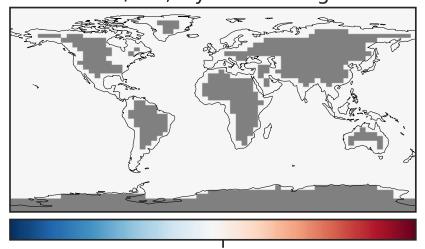


Difference Dev - Ref, Dynamic Range

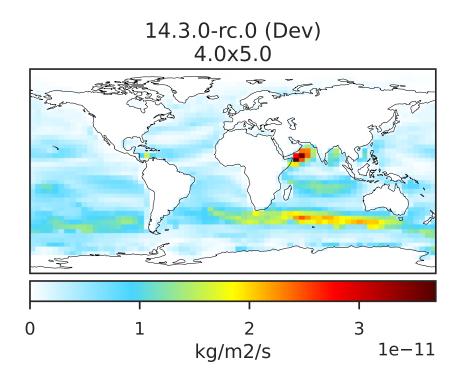


Zero throughout domain kg/m2/s

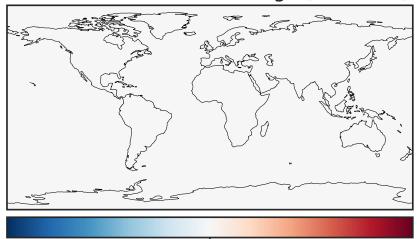
Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

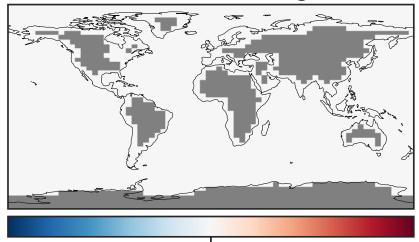


Difference Dev - Ref, Restricted Range [5%,95%]



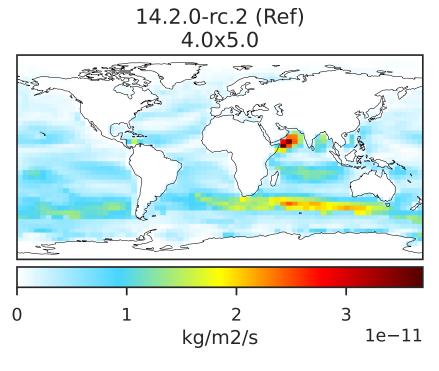
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range

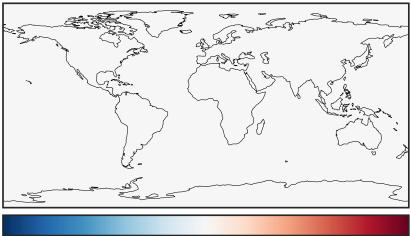


Ref and Dev equal throughout domain unitless

### EmisSALAAL\_Natural (Jul2019)

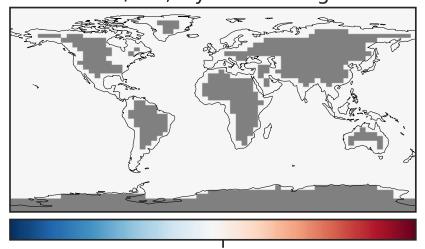


Difference Dev - Ref, Dynamic Range

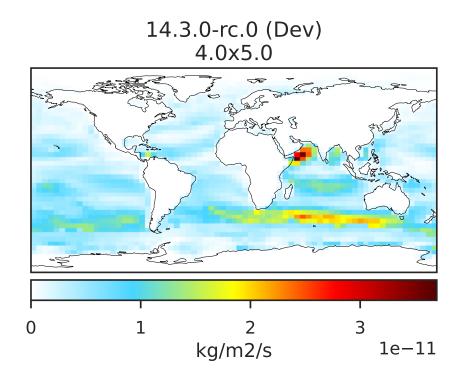


Zero throughout domain kg/m2/s

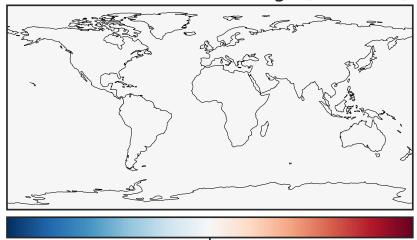
Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

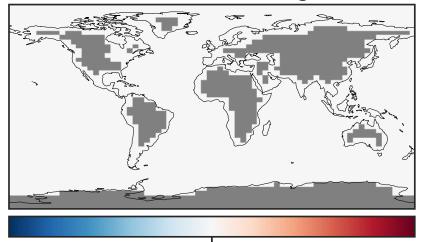


Difference Dev - Ref, Restricted Range [5%,95%]



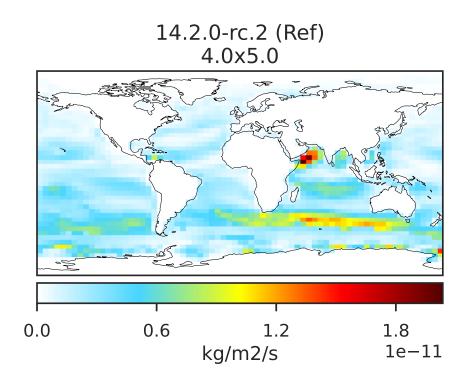
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range



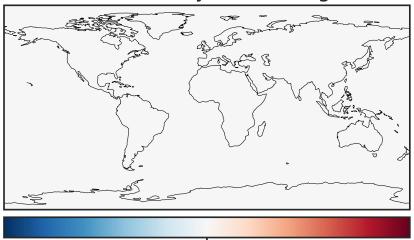
Ref and Dev equal throughout domain unitless

### EmisSALACL\_Natural (Jul2019)

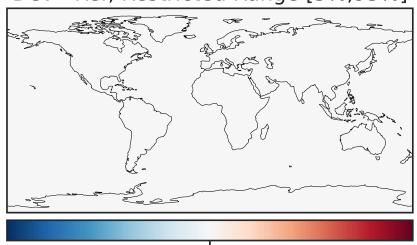


14.3.0-rc.0 (Dev) 4.0x5.0 0.6 1.2 0.0 1.8 kg/m2/s 1e-11

Difference Dev - Ref, Dynamic Range



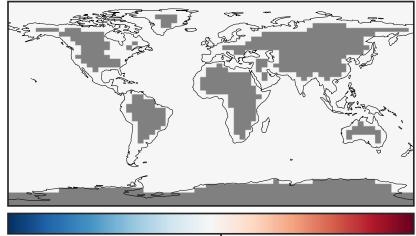
Difference Dev - Ref, Restricted Range [5%,95%]



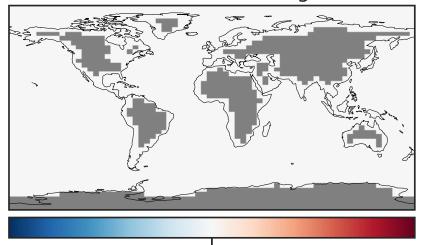
Zero throughout domain kg/m2/s

Zero throughout domain kg/m2/s





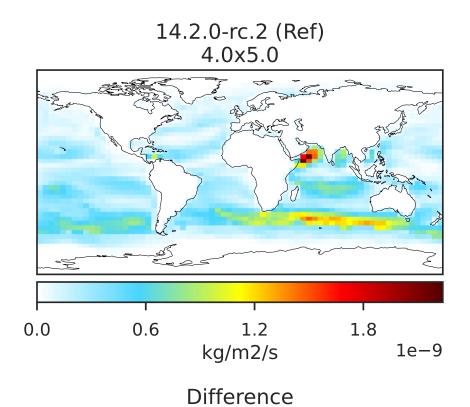
Ratio Dev/Ref, Fixed Range



Ref and Dev equal throughout domain unitless

Ref and Dev equal throughout domain unitless

### EmisSALC\_Natural (Jul2019)



14.3.0-rc.0 (Dev) 4.0x5.0 0.0 0.6 1.2 1.8 kg/m2/s 1e-9

Dev - Ref, Dynamic Range

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

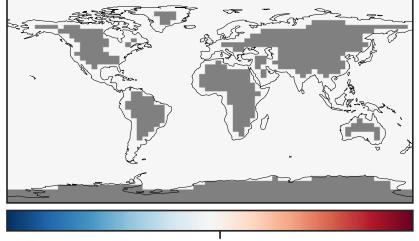
Difference

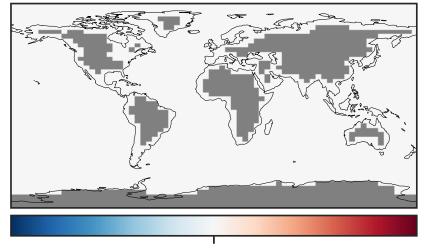
Zero throughout domain kg/m2/s

Zero throughout domain kg/m2/s



Ratio Dev/Ref, Fixed Range

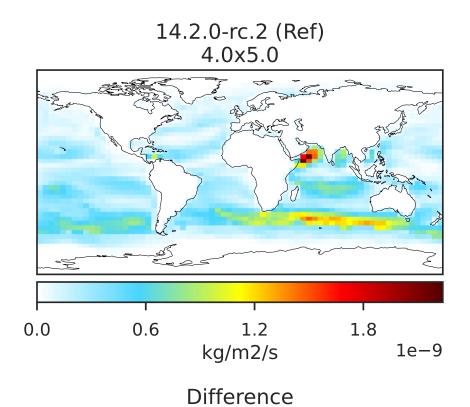




Ref and Dev equal throughout domain unitless

Ref and Dev equal throughout domain unitless

### EmisSALCAL\_Natural (Jul2019)



14.3.0-rc.0 (Dev) 4.0x5.0 0.0 0.6 1.2 1.8 kg/m2/s 1e-9

Dev - Ref, Dynamic Range

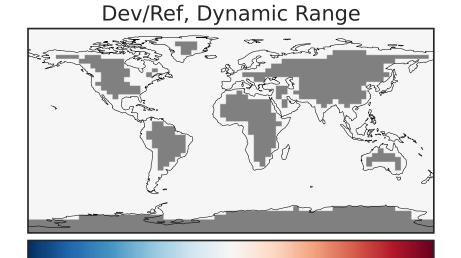
Dev - Ref, Restricted Range [5%,95%]

Difference

Zero throughout domain kg/m2/s

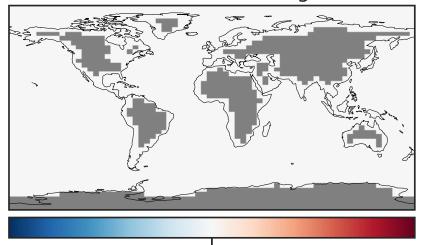
Ratio

Zero throughout domain kg/m2/s



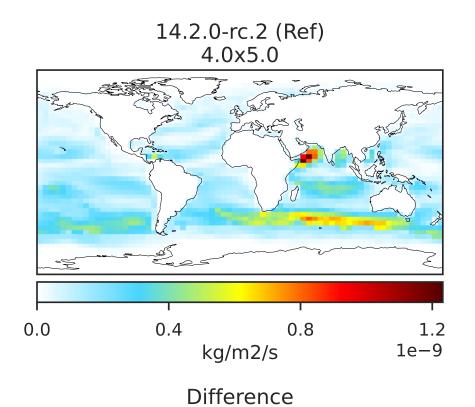
Ratio Dev/Ref, Fixed Range

Ref and Dev equal throughout domain unitless



Ref and Dev equal throughout domain unitless

## EmisSALCCL\_Natural (Jul2019)



14.3.0-rc.0 (Dev) 4.0x5.0 0.0 0.4 0.8 1.2 kg/m2/s 1e-9

Dev - Ref, Dynamic Range

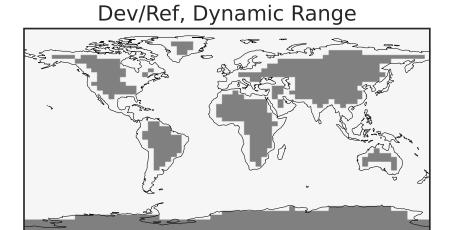
Dev - Ref, Restricted Range [5%,95%]

Difference

Zero throughout domain kg/m2/s

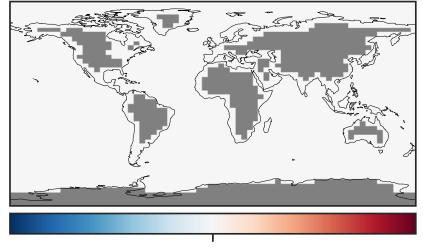
Ratio

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