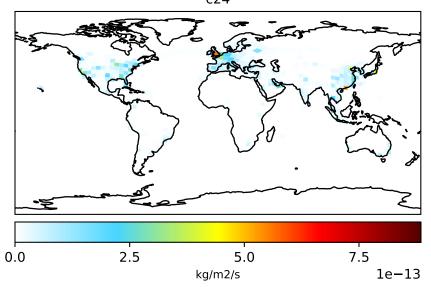
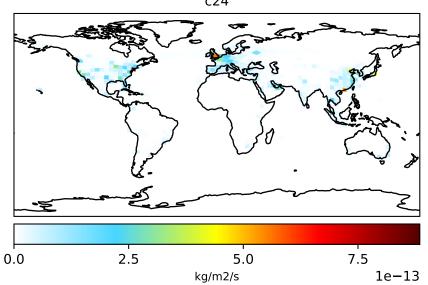
EmisSOAP_Aircraft

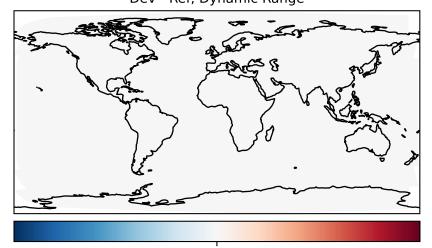
Processed GEOS-FP input, 3-hr winds (Ref) c24



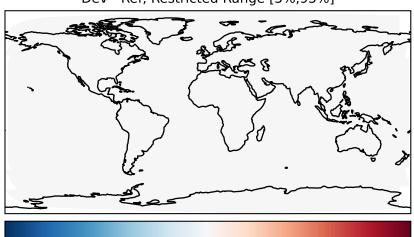
Raw GEOS-FP input, 3-hr winds (Dev) c24



Difference Dev - Ref, Dynamic Range



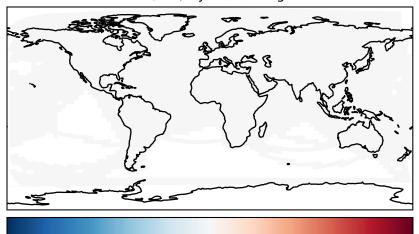
Difference Dev - Ref, Restricted Range [5%,95%]



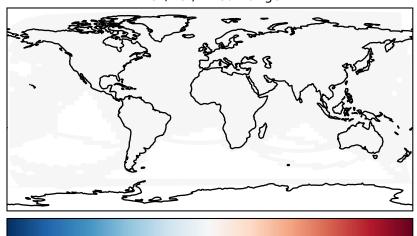
Zero throughout domain kg/m2/s

Zero throughout domain kg/m2/s

Ratio Dev/Ref, Dynamic Range



Ratio Dev/Ref, Fixed Range

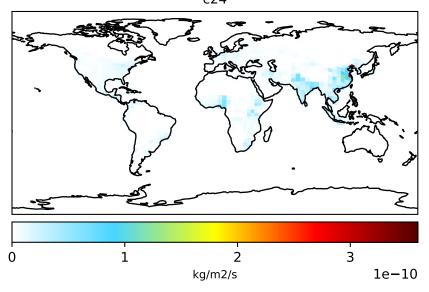


Ref and Dev equal throughout domain unitless

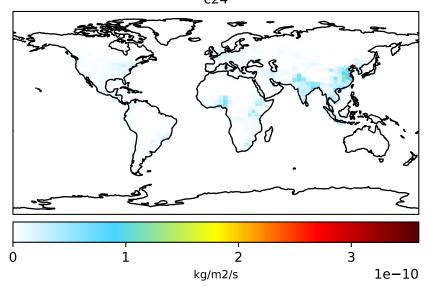
Ref and Dev equal throughout domain unitless

EmisSOAP_Anthro

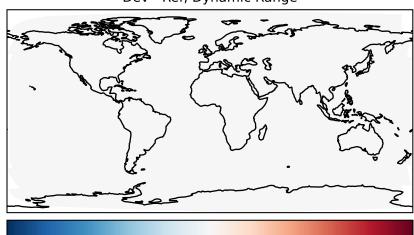
Processed GEOS-FP input, 3-hr winds (Ref) c24



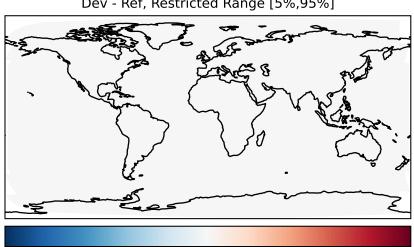
Raw GEOS-FP input, 3-hr winds (Dev) c24



Difference Dev - Ref, Dynamic Range



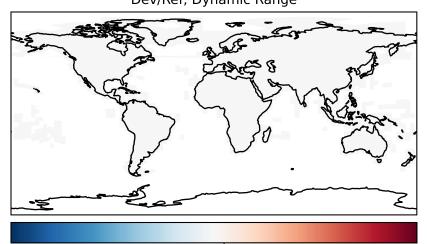
Difference Dev - Ref, Restricted Range [5%,95%]



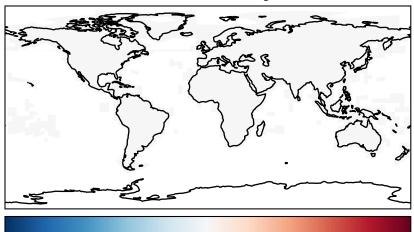
Zero throughout domain kg/m2/s

Zero throughout domain kg/m2/s

Ratio Dev/Ref, Dynamic Range



Ratio Dev/Ref, Fixed Range

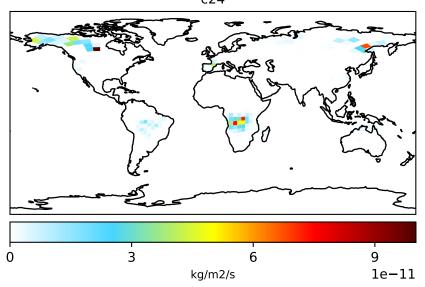


Ref and Dev equal throughout domain unitless

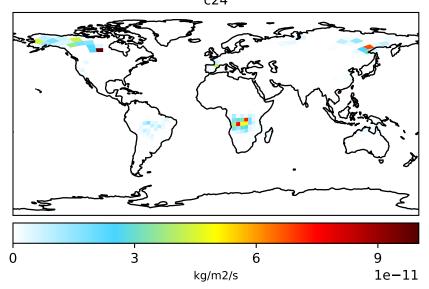
Ref and Dev equal throughout domain unitless

EmisSOAP_BioBurn

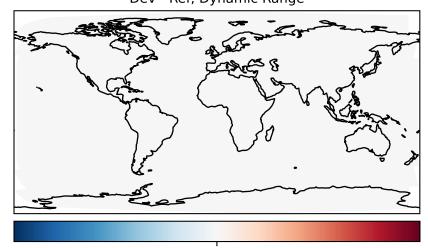
Processed GEOS-FP input, 3-hr winds (Ref) c24



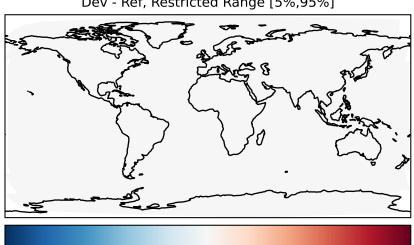
Raw GEOS-FP input, 3-hr winds (Dev) c24



Difference Dev - Ref, Dynamic Range



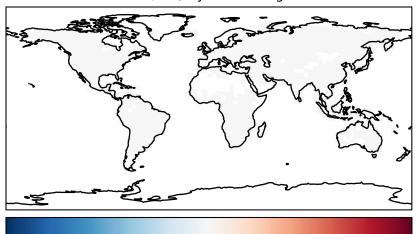
Difference Dev - Ref, Restricted Range [5%,95%]



Zero throughout domain kg/m2/s

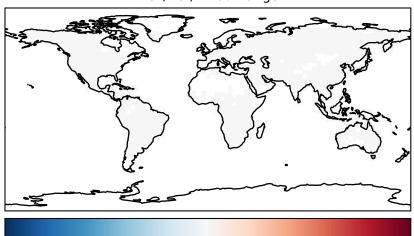
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain unitless

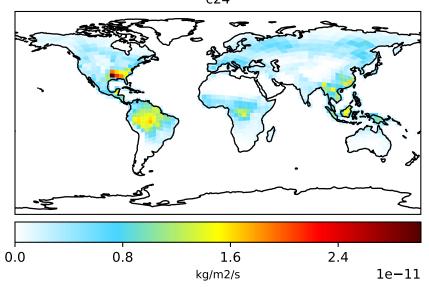
Ratio Dev/Ref, Fixed Range



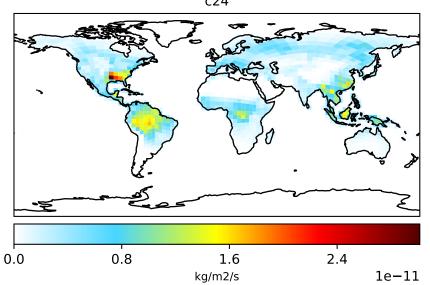
Ref and Dev equal throughout domain unitless

EmisSOAP_Biogenic

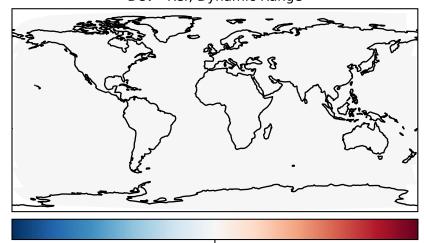
Processed GEOS-FP input, 3-hr winds (Ref) c24



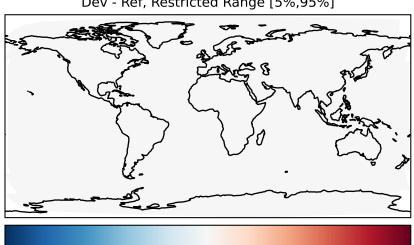
Raw GEOS-FP input, 3-hr winds (Dev) c24



Difference Dev - Ref, Dynamic Range



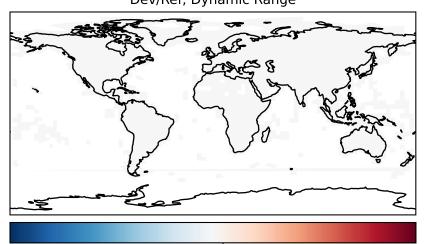
Difference Dev - Ref, Restricted Range [5%,95%]



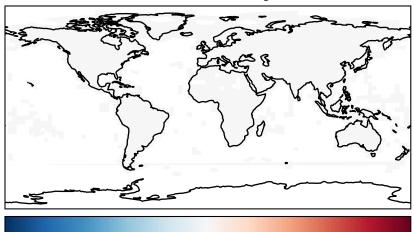
Zero throughout domain kg/m2/s

Zero throughout domain kg/m2/s

Ratio Dev/Ref, Dynamic Range



Ratio Dev/Ref, Fixed Range

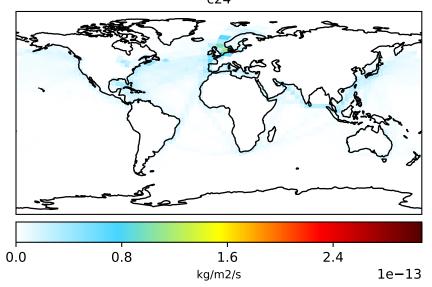


Ref and Dev equal throughout domain unitless

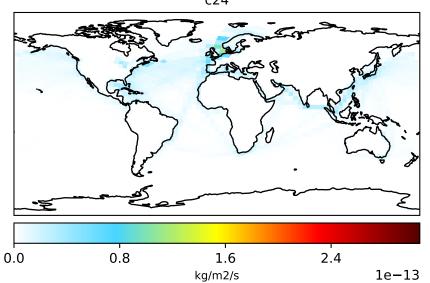
Ref and Dev equal throughout domain unitless

EmisSOAP_Ship

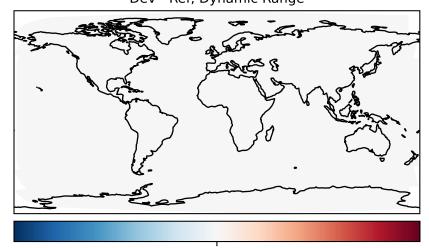
Processed GEOS-FP input, 3-hr winds (Ref) c24



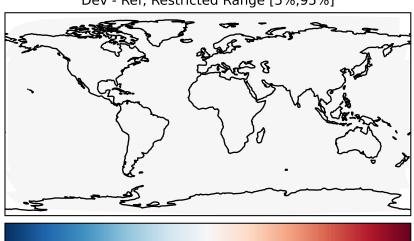
Raw GEOS-FP input, 3-hr winds (Dev) c24



Difference Dev - Ref, Dynamic Range



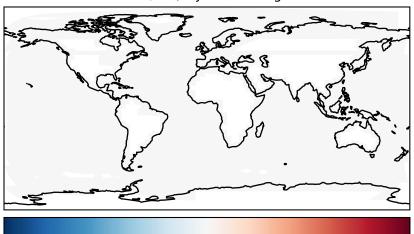
Difference Dev - Ref, Restricted Range [5%,95%]



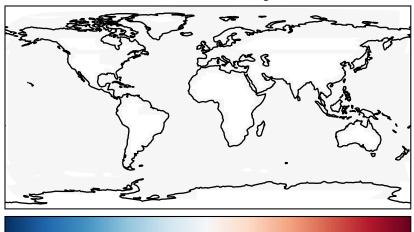
Zero throughout domain kg/m2/s

Zero throughout domain kg/m2/s

Ratio Dev/Ref, Dynamic Range



Ratio Dev/Ref, Fixed Range

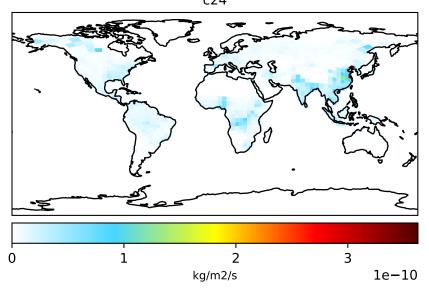


Ref and Dev equal throughout domain unitless

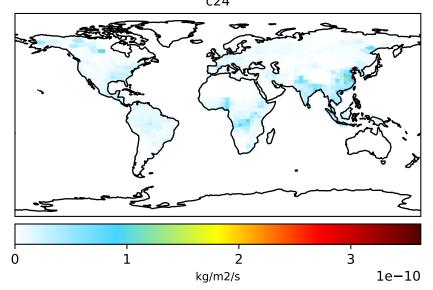
Ref and Dev equal throughout domain unitless

EmisSOAP_Total

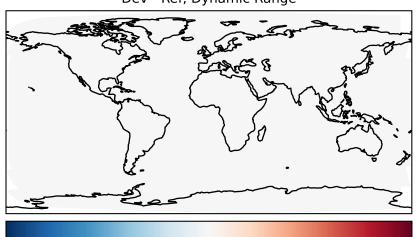
Processed GEOS-FP input, 3-hr winds (Ref) c24



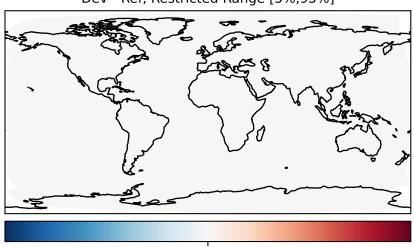
Raw GEOS-FP input, 3-hr winds (Dev) c24



Difference Dev - Ref, Dynamic Range

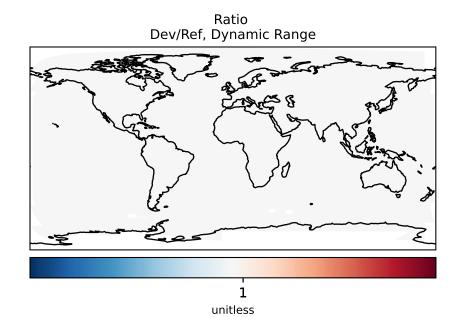


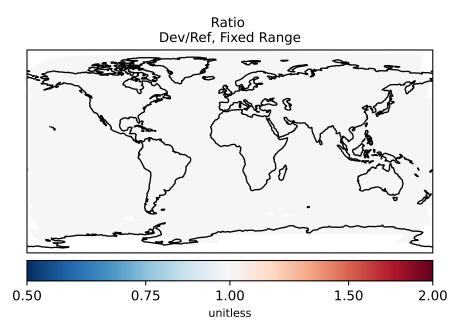
Difference Dev - Ref, Restricted Range [5%,95%]



Zero throughout domain kg/m2/s

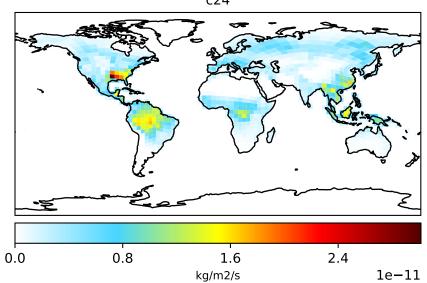
Zero throughout domain kg/m2/s



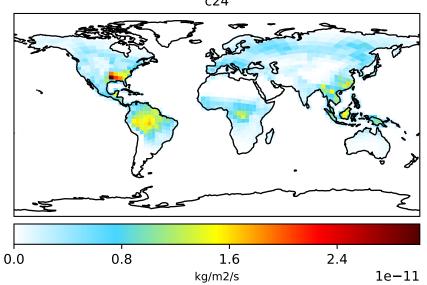


EmisSOAS_Biogenic

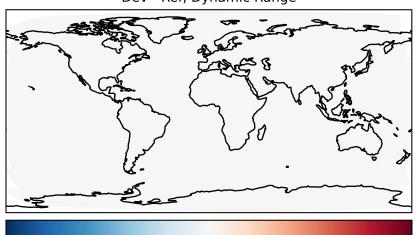
Processed GEOS-FP input, 3-hr winds (Ref) c24



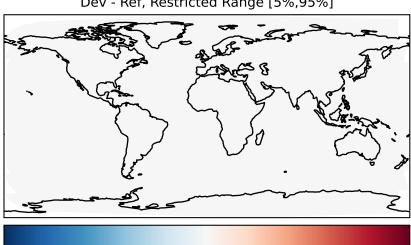
Raw GEOS-FP input, 3-hr winds (Dev) c24



Difference Dev - Ref, Dynamic Range



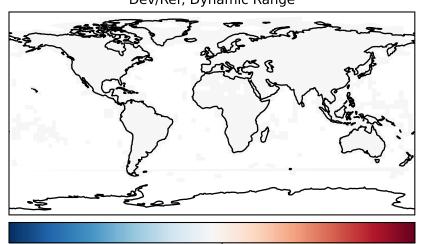
Difference Dev - Ref, Restricted Range [5%,95%]



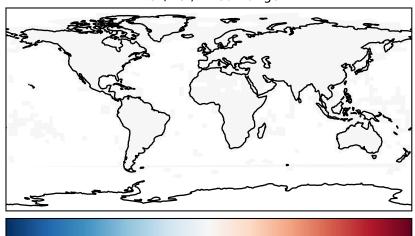
Zero throughout domain kg/m2/s

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