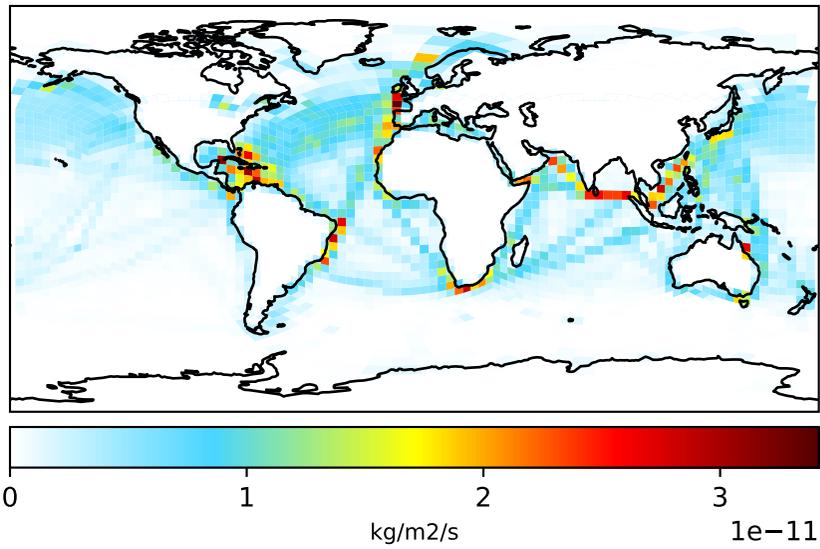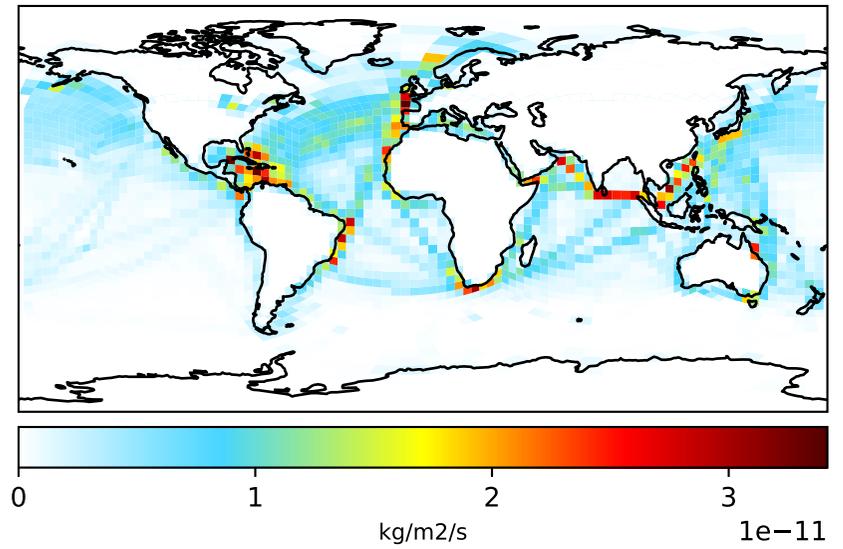# EmisO3_Ship (AnnualMean)



gchp.14.5.0-rc.0 (Ref)
c24

gchp.14.7.0-rc.0 (Dev)
c24

kg/m2/s
1e−11

kg/m2/s
1e−11

Difference (1x1.25)
Dev - Ref, Dynamic Range

Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]

kg/m2/s
1e−12

kg/m2/s
1e−13

Ratio (1x1.25)
Dev/Ref, Dynamic Range

Ratio (1x1.25)
Dev/Ref, Fixed Range

unitless

unitless
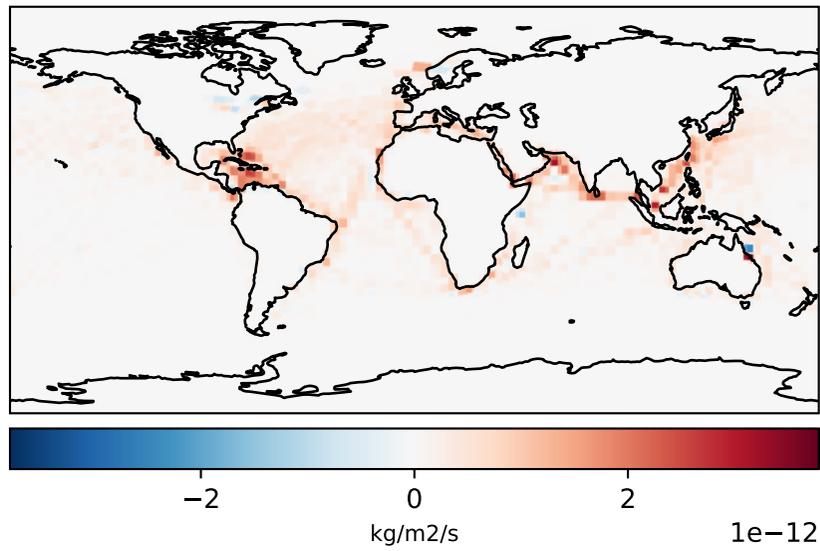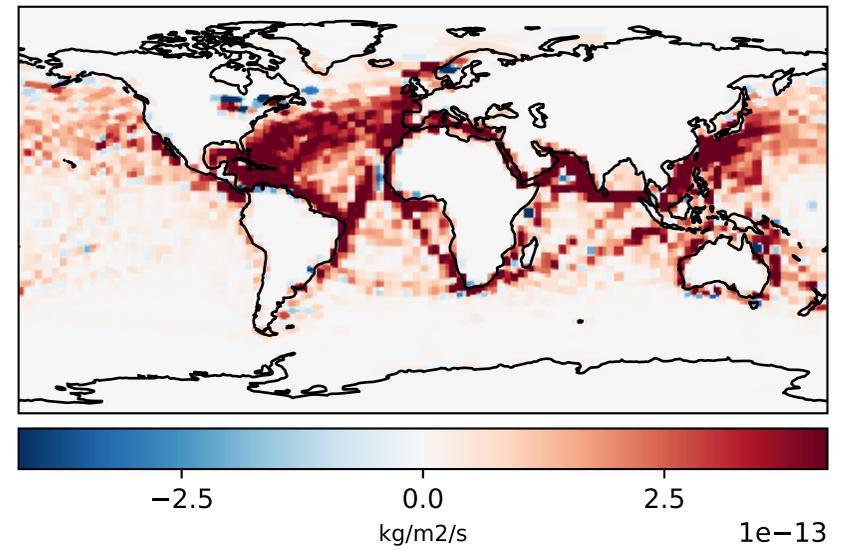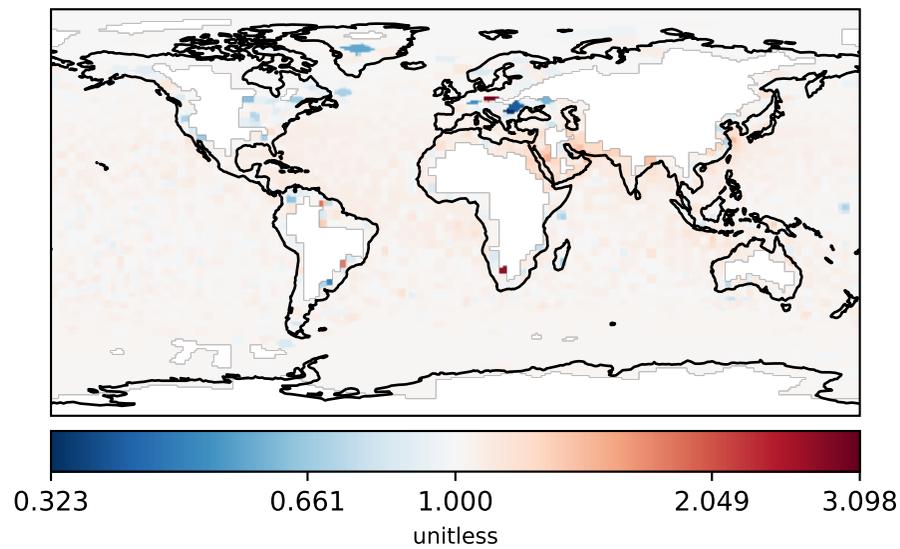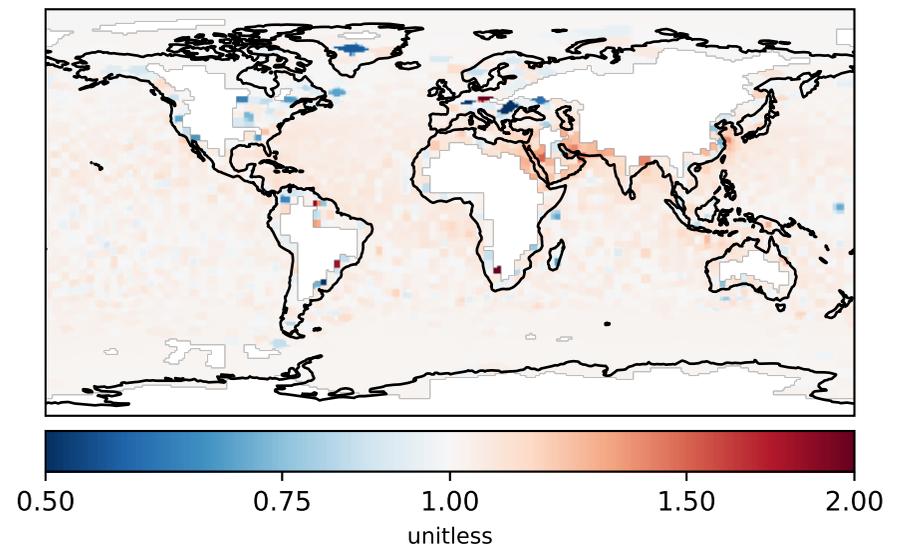
# EmisCO_Aircraft (AnnualMean)



gchp.14.5.0-rc.0 (Ref)
c24
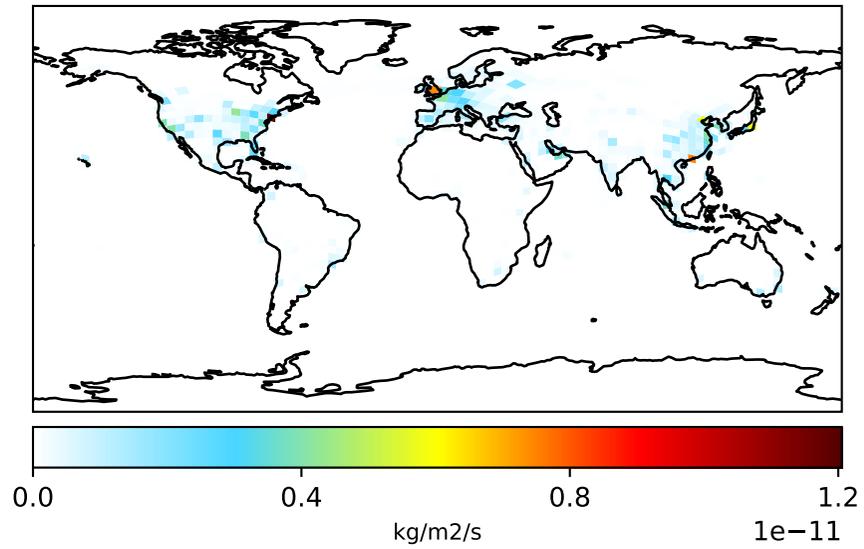
gchp.14.7.0-rc.0 (Dev)
c24

kg/m2/s
1e−11

kg/m2/s
1e−11

Difference (1x1.25)
Dev - Ref, Dynamic Range

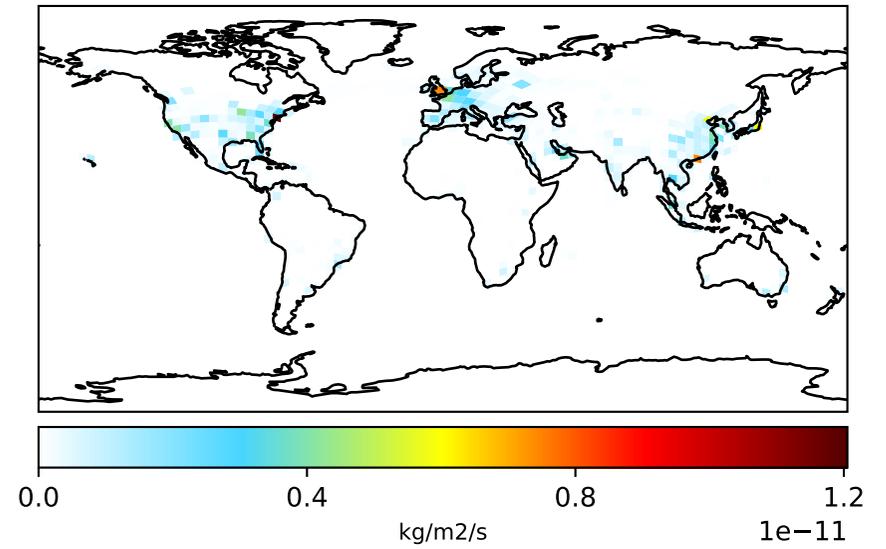Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]

kg/m2/s
1e−16

kg/m2/s
1e−19

Ratio (1x1.25)
Dev/Ref, Dynamic Range

Ratio (1x1.25)
Dev/Ref, Fixed Range

unitless

unitless
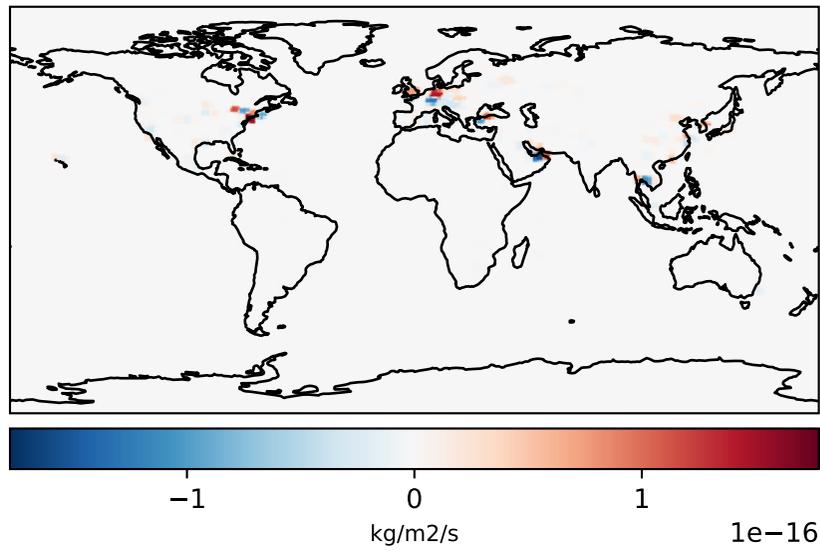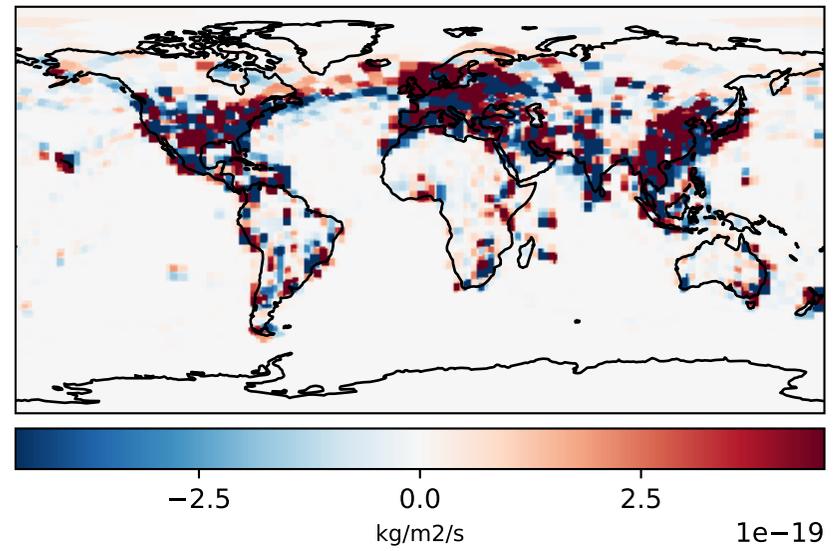
# EmisCO_Anthro (AnnualMean)



gchp.14.5.0-rc.0 (Ref)
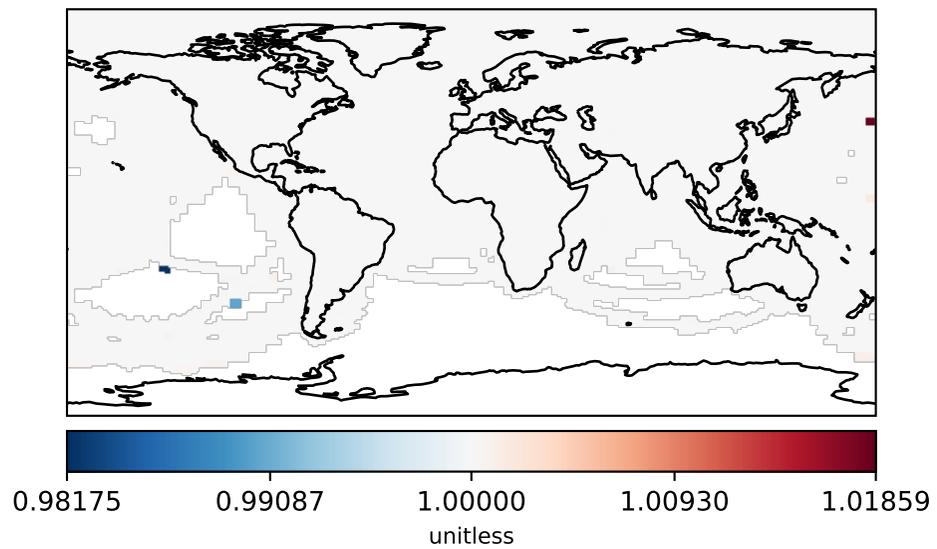c24

gchp.14.7.0-rc.0 (Dev)
c24

kg/m2/s

Difference (1x1.25)
Dev - Ref, Dynamic Range
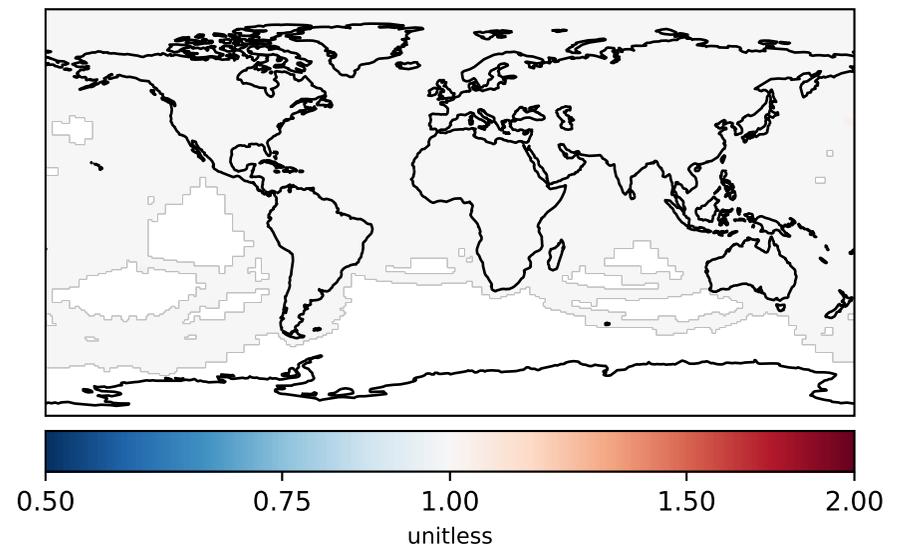
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]
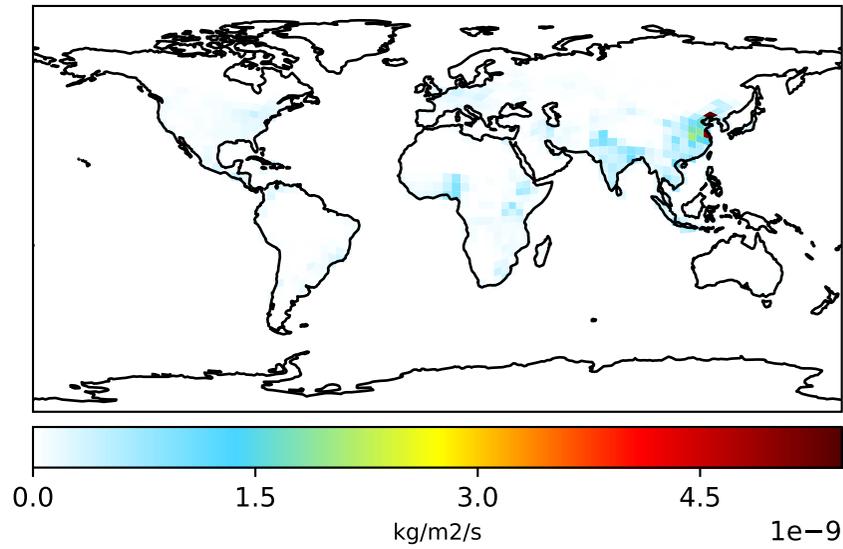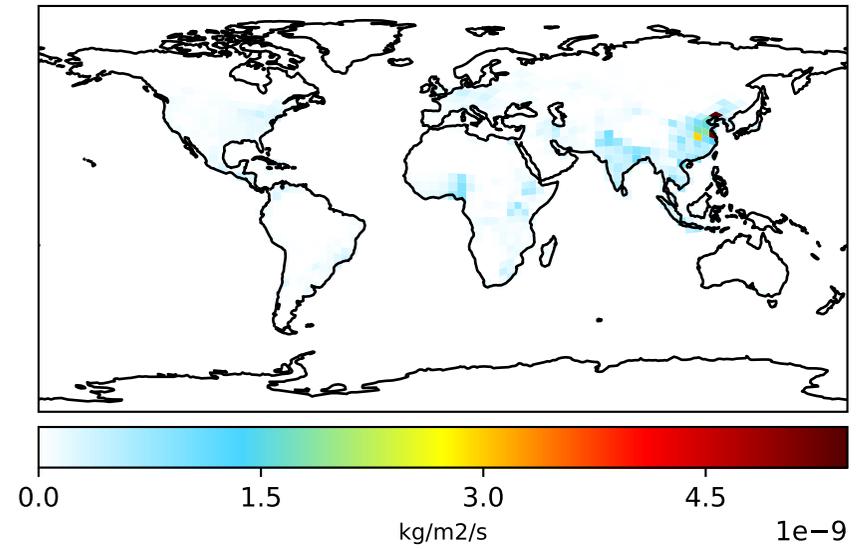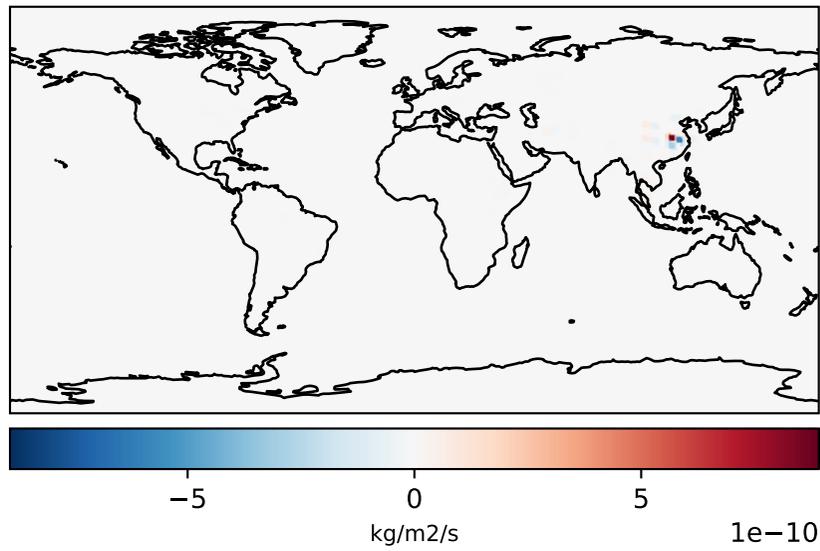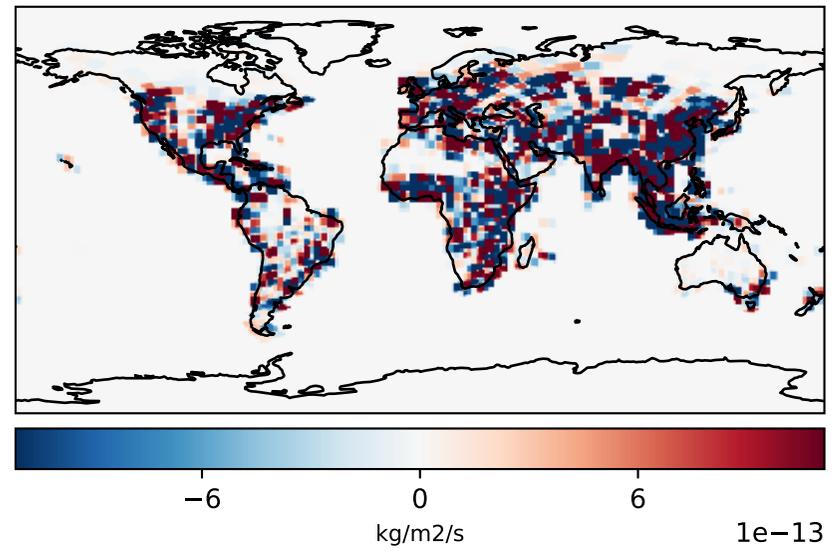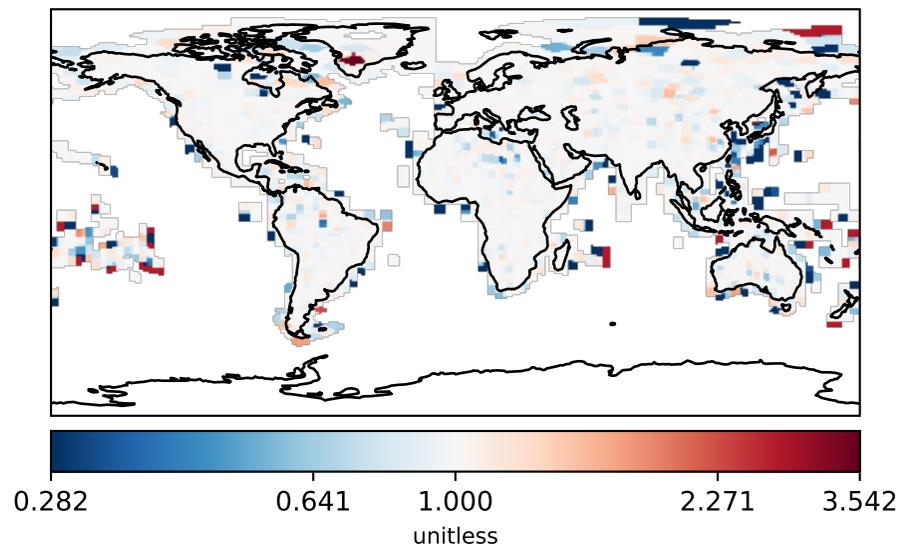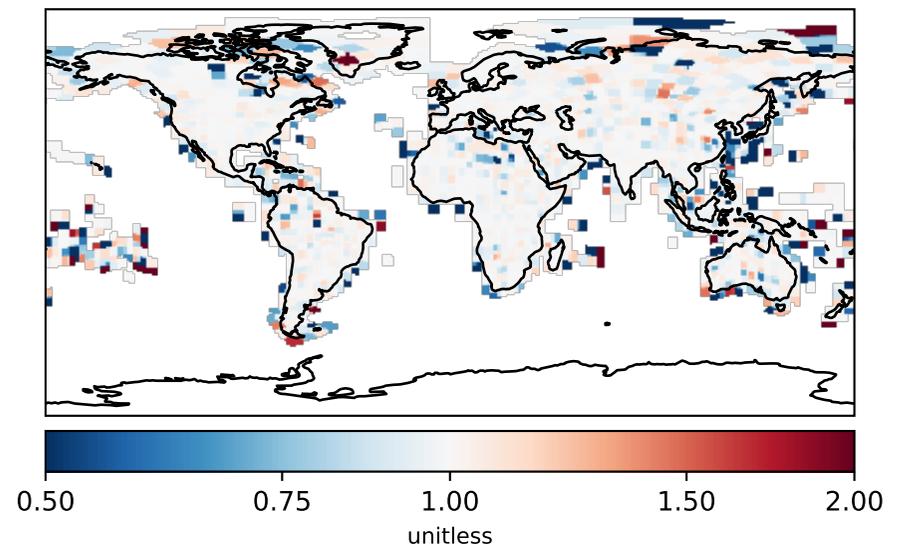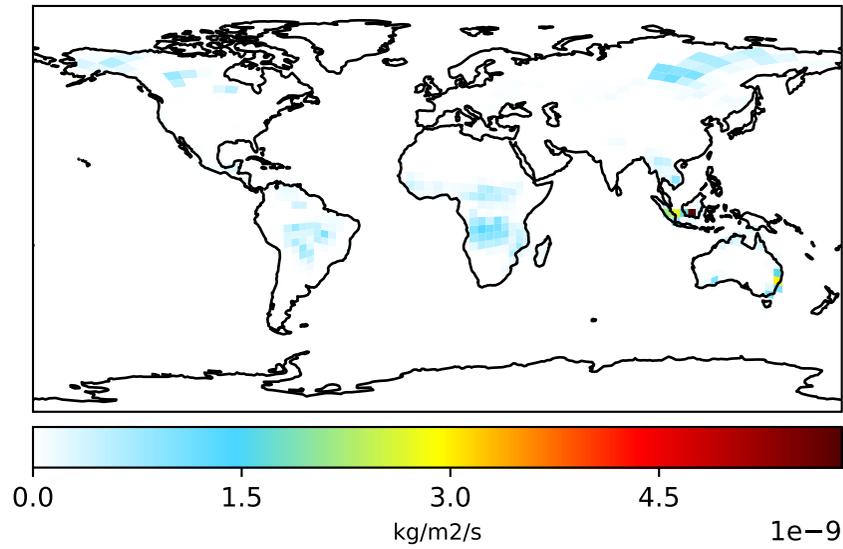
kg/m2/s

Ratio (1x1.25)
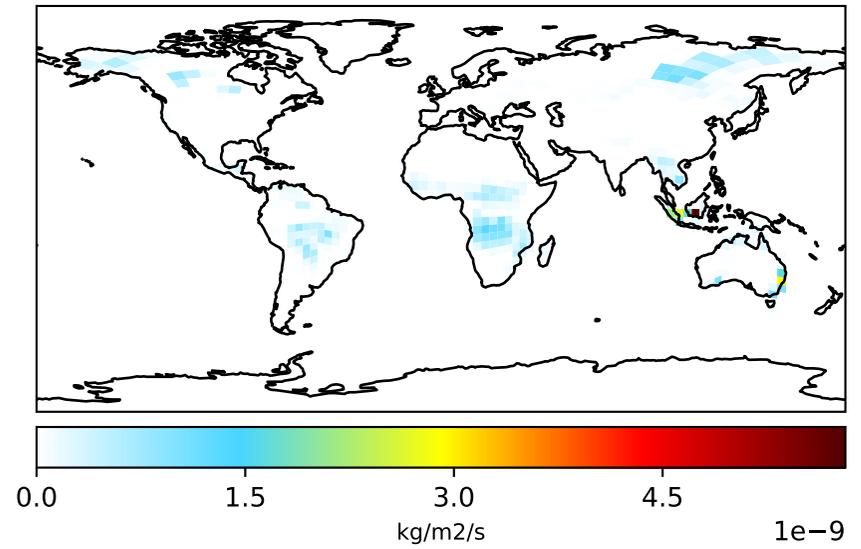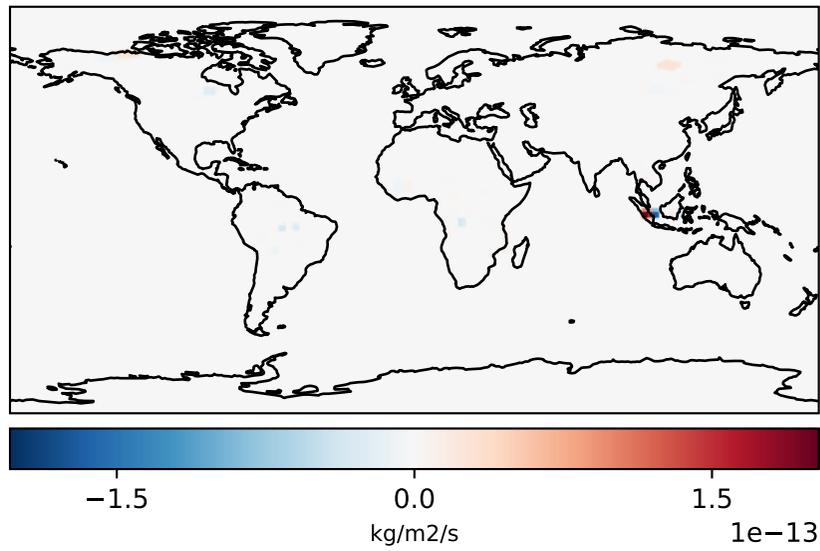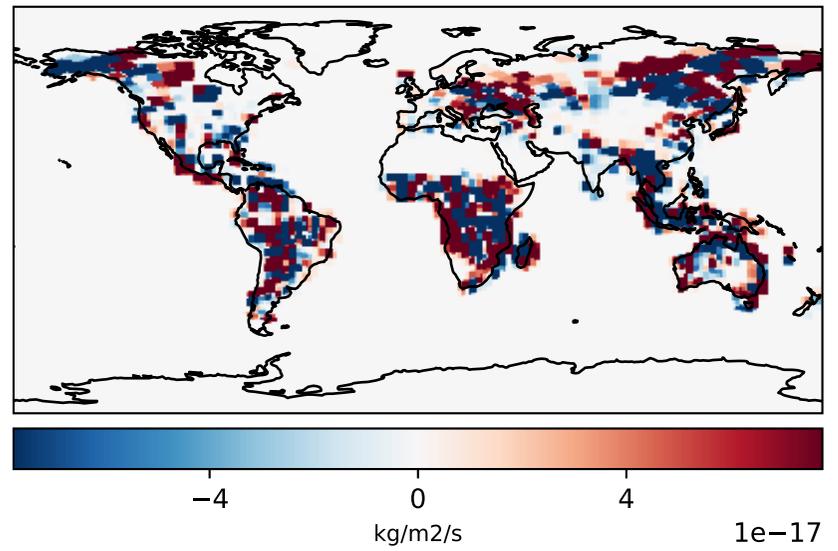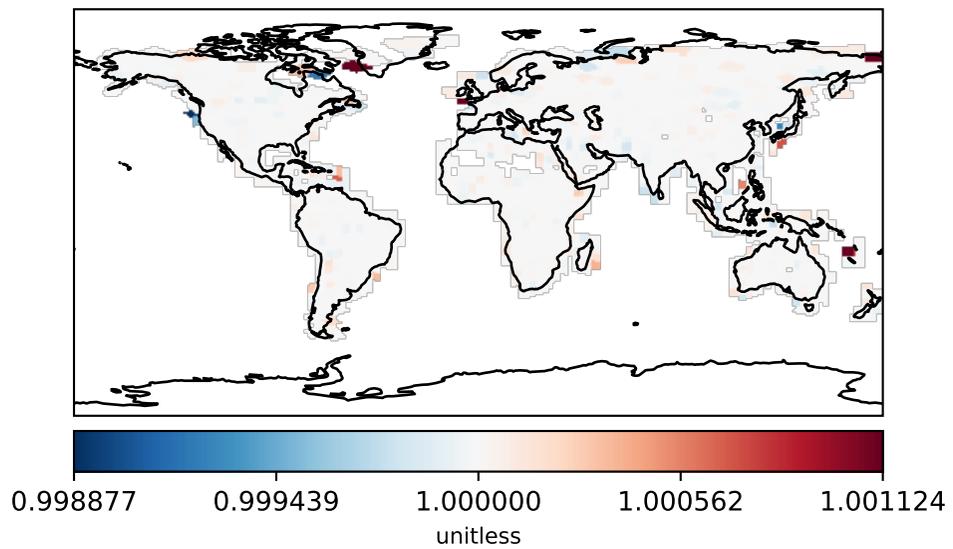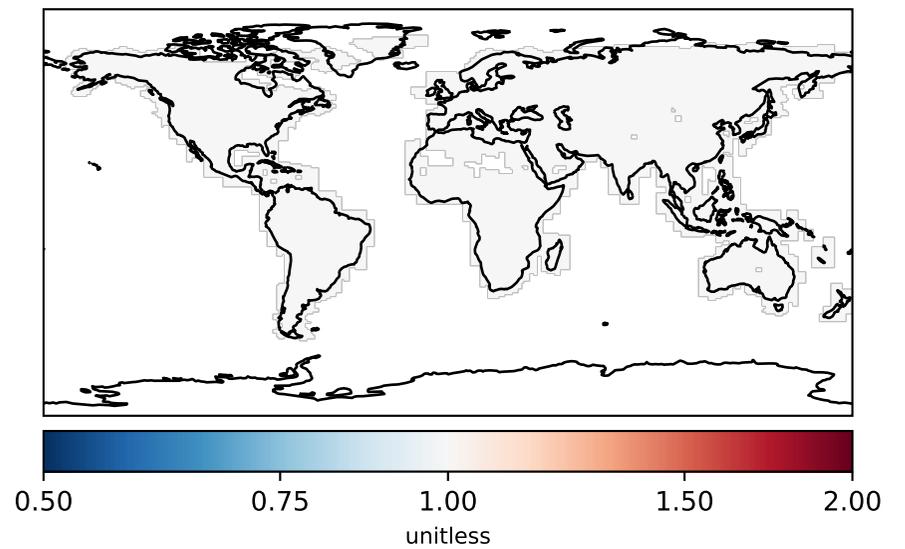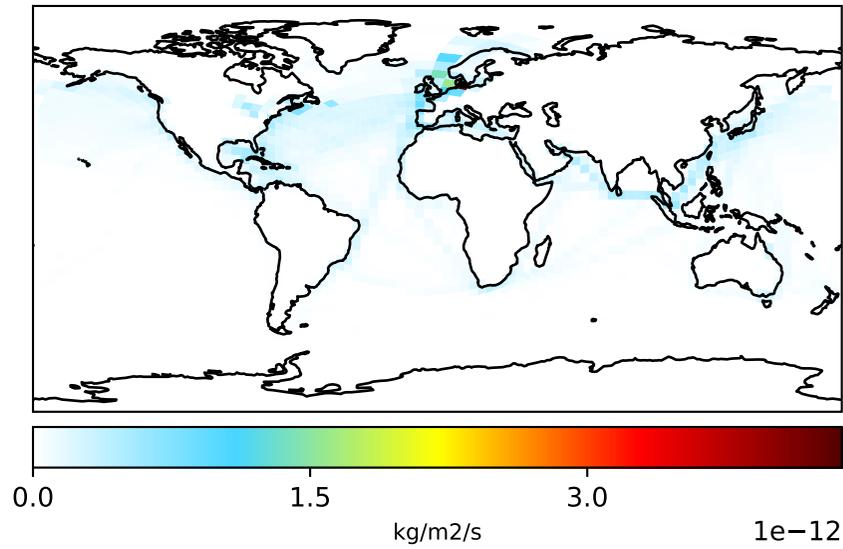Dev/Ref, Dynamic Range

Ratio (1x1.25)
Dev/Ref, Fixed Range

unitless
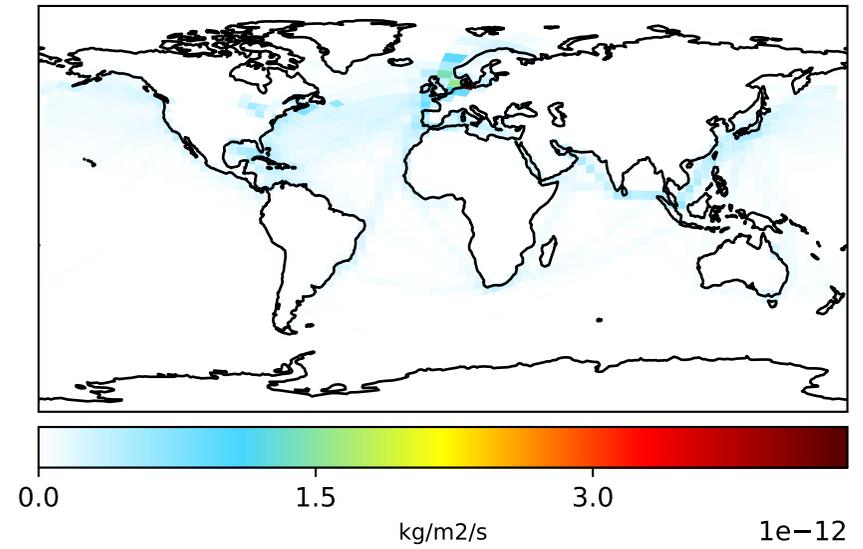
# EmisCO_BioBurn (AnnualMean)
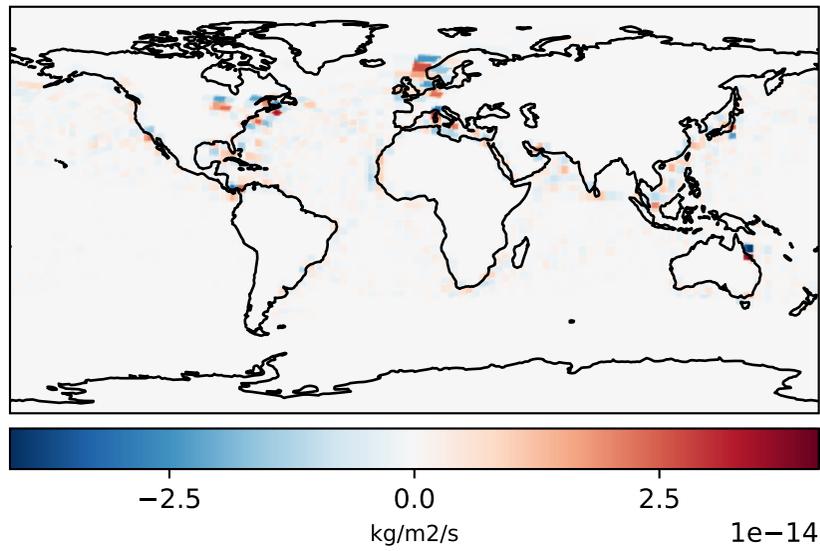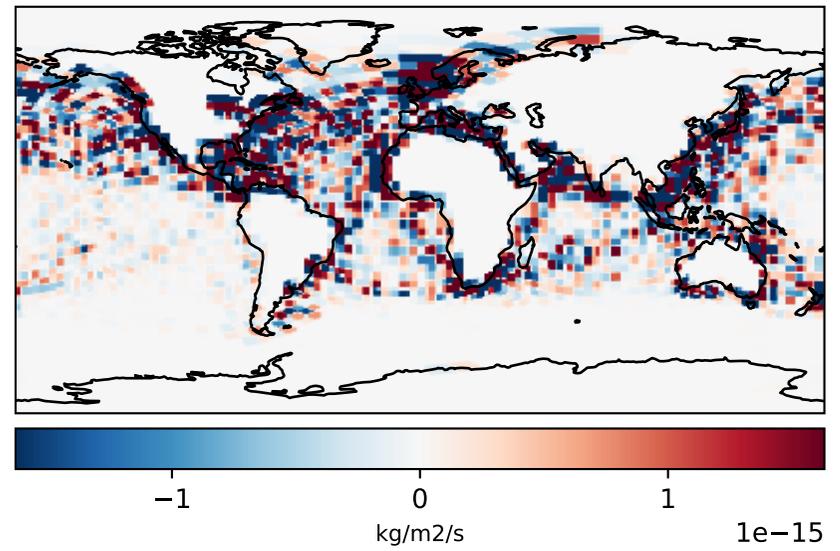
# EmisCO_Ship (AnnualMean)



gchp.14.5.0-rc.0 (Ref)
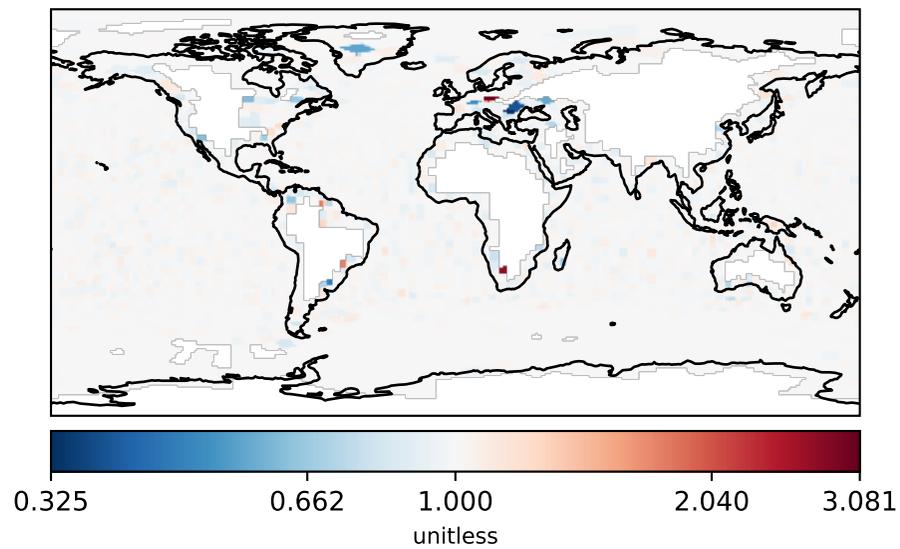c24

gchp.14.7.0-rc.0 (Dev)
c24

kg/m2/s

Difference (1x1.25)
Dev - Ref, Dynamic Range

Difference (1x1.25)
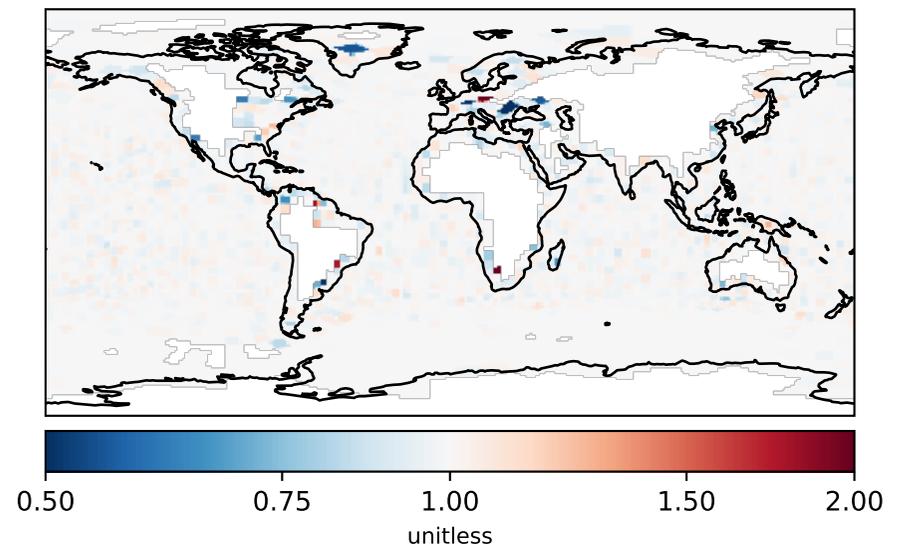Dev - Ref, Restricted Range [5%,95%]
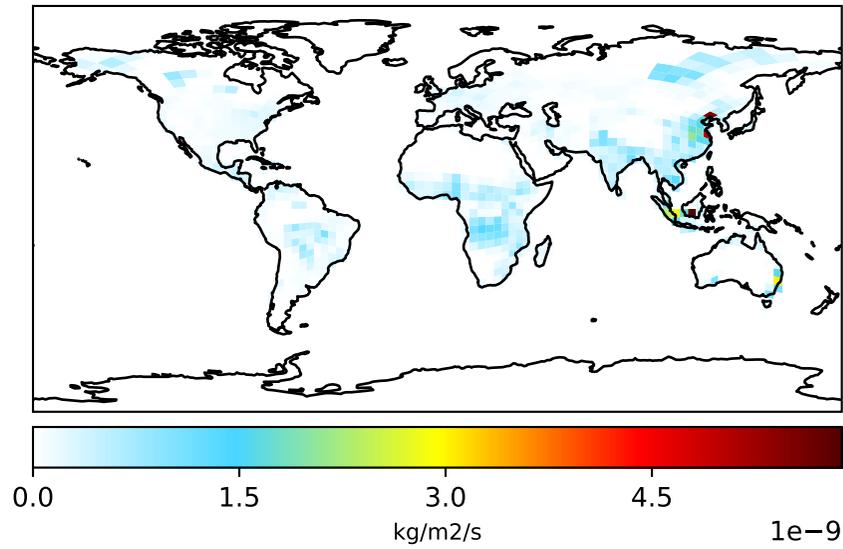
kg/m2/s

Ratio (1x1.25)
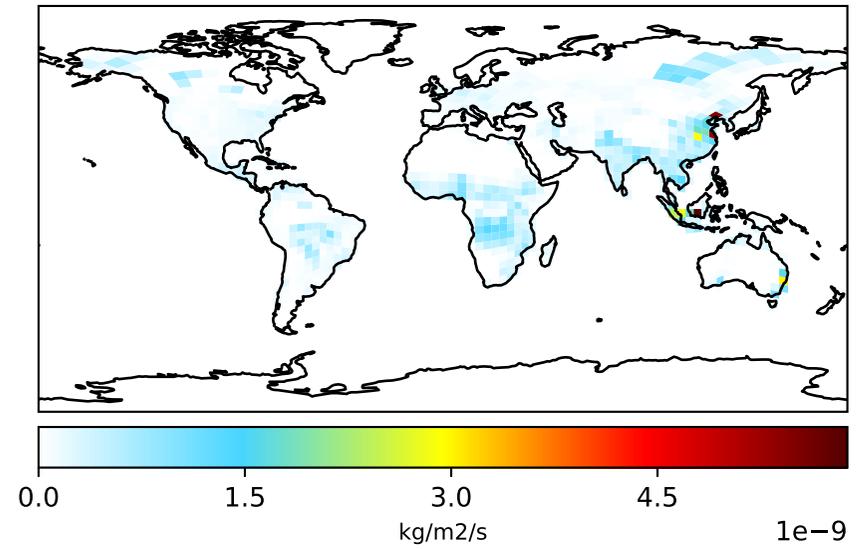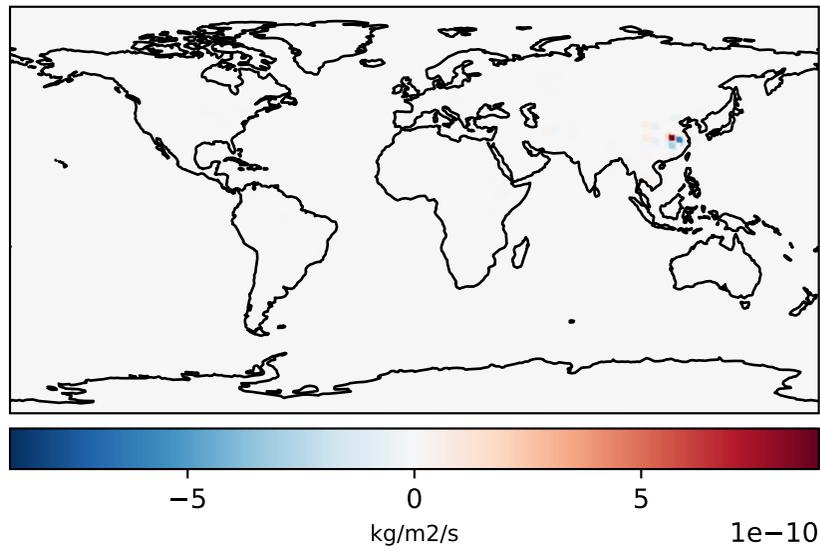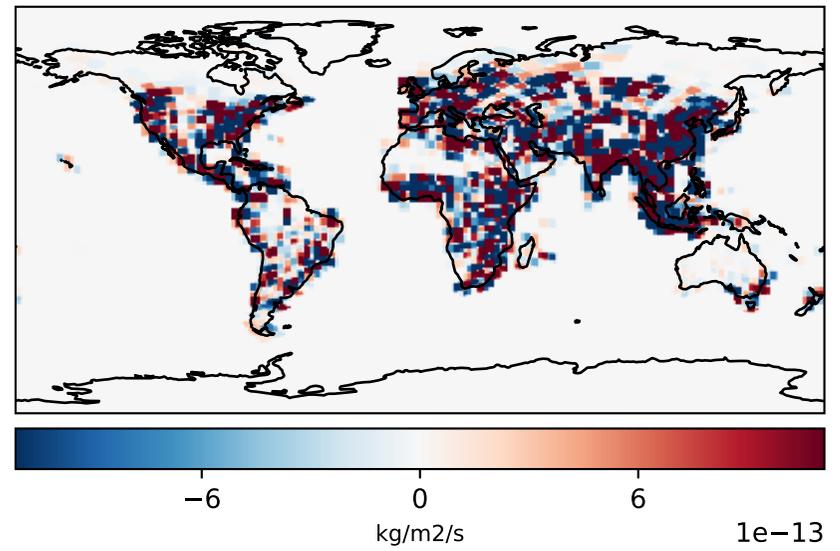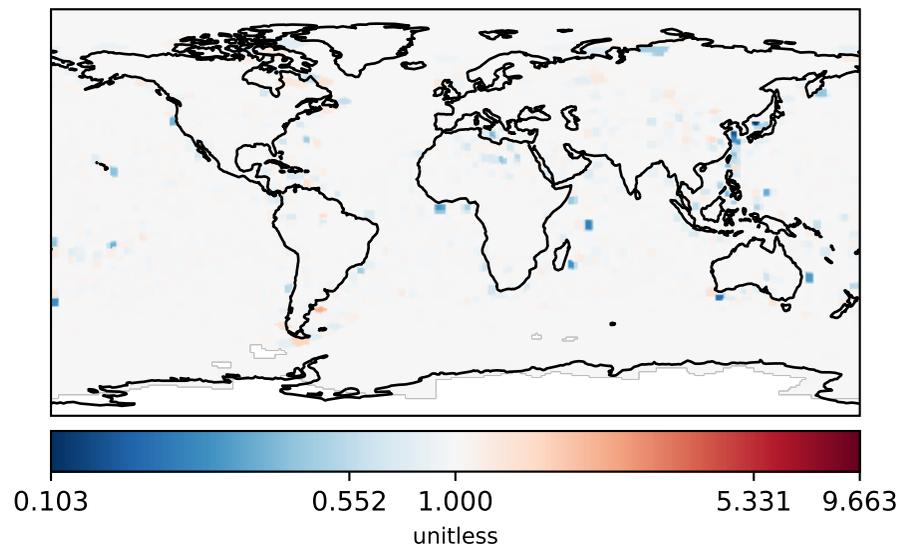Dev/Ref, Dynamic Range

Ratio (1x1.25)
Dev/Ref, Fixed Range

unitless

EmisCO_Total (AnnualMean)