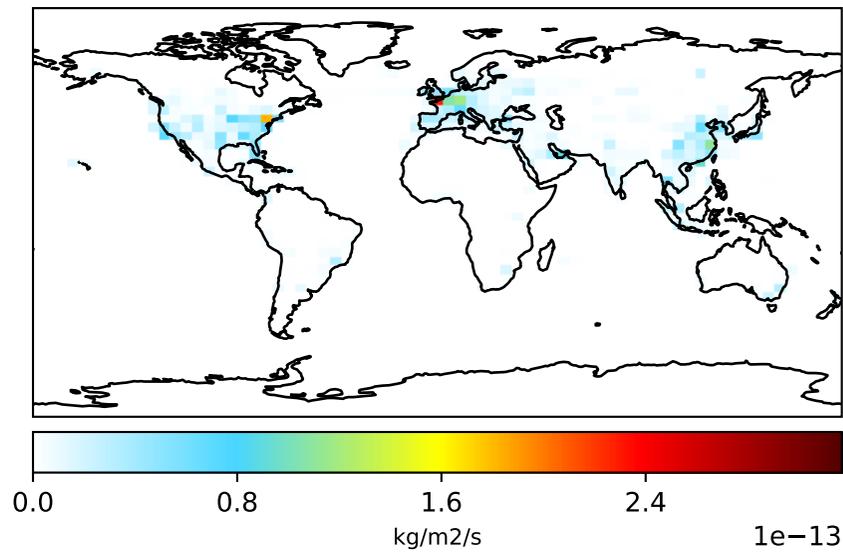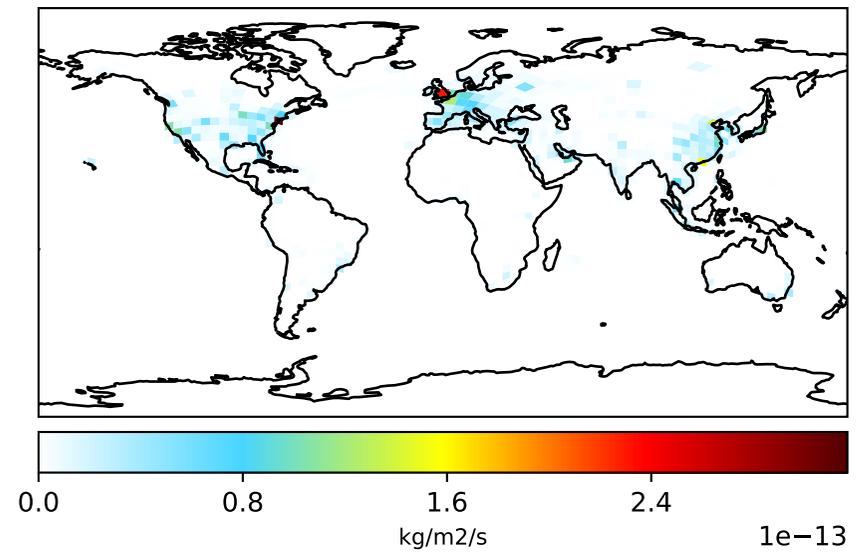# EmisALK4_Aircraft (Jul2019)
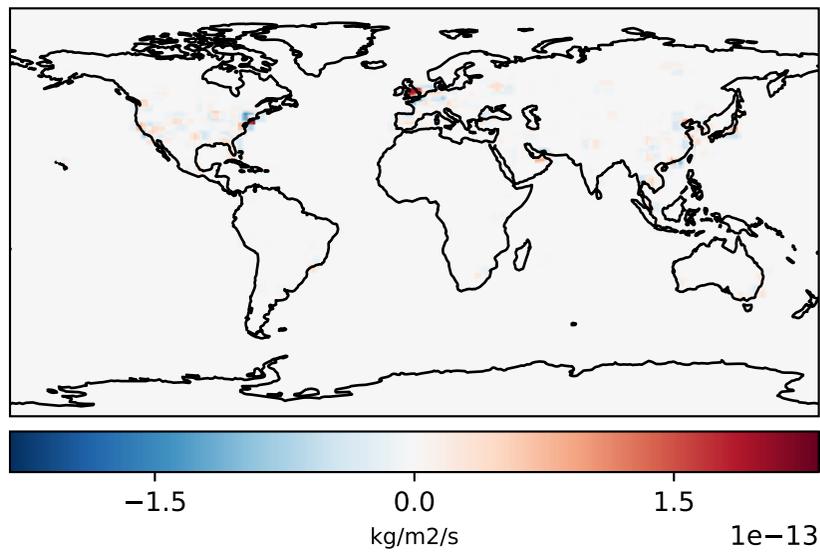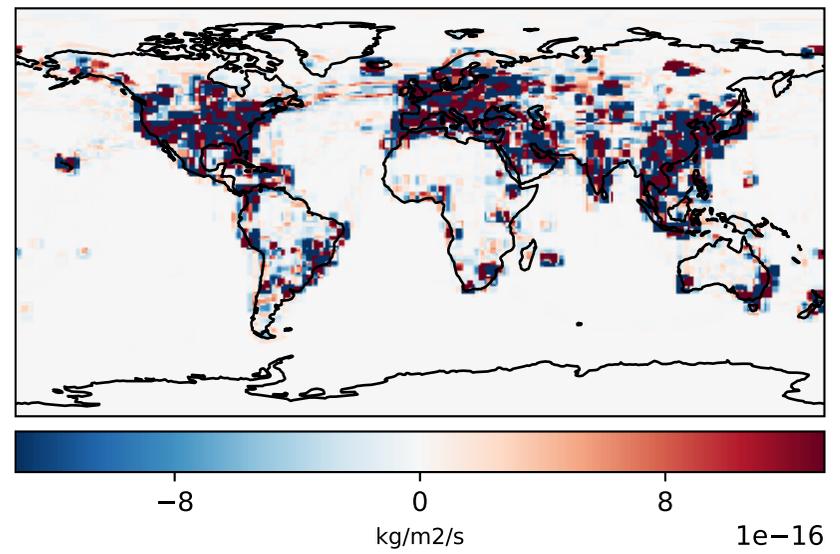

gcc.14.7.0-rc.0 (Ref)
4.0x5.0
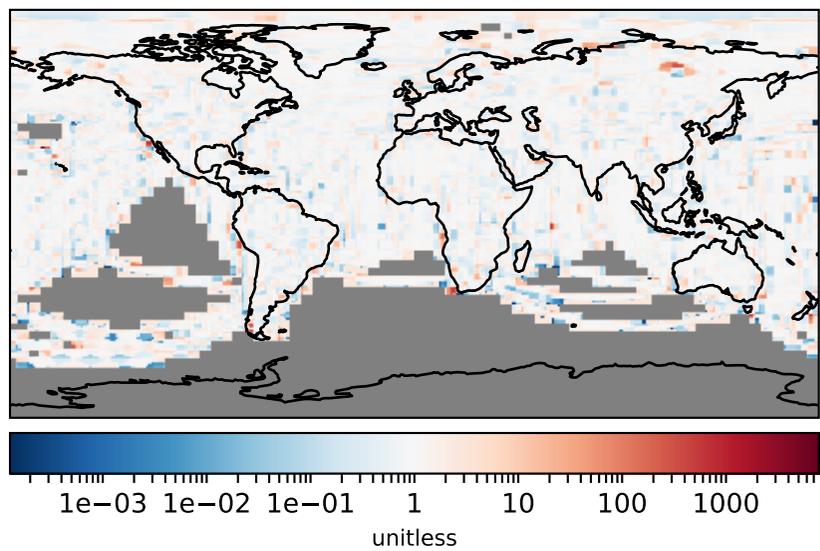
gchp.14.7.0-rc.0 (Dev)
c24

kg/m2/s

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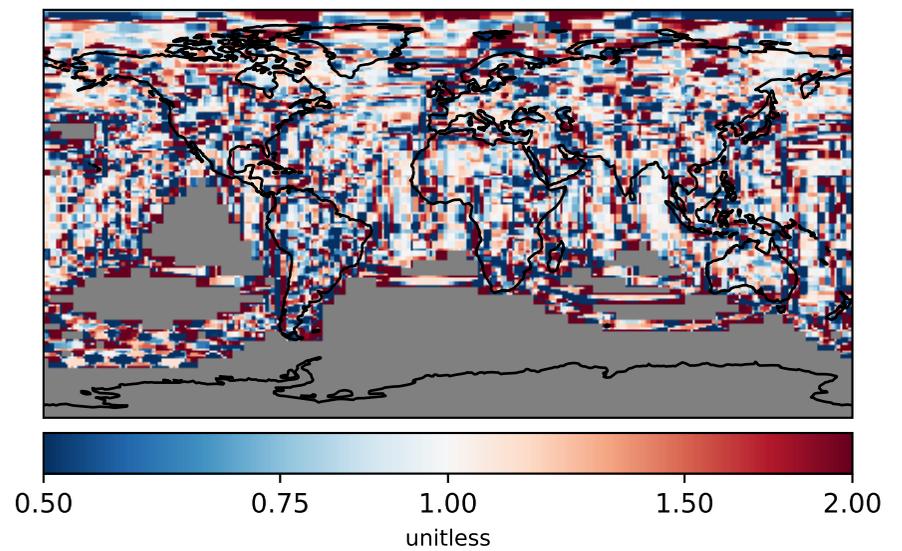
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]
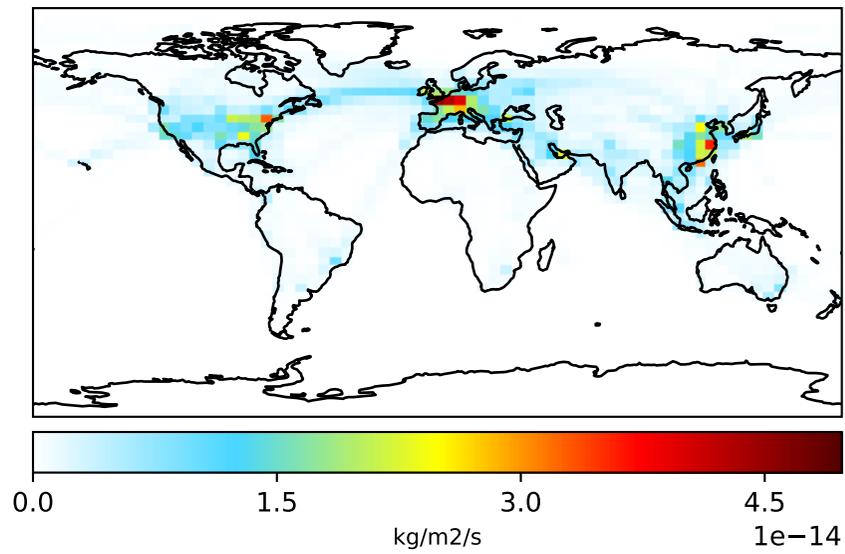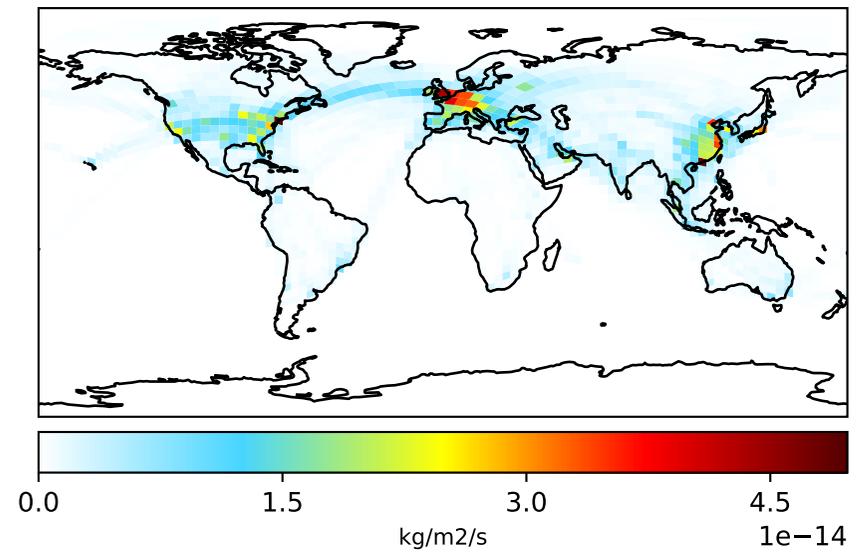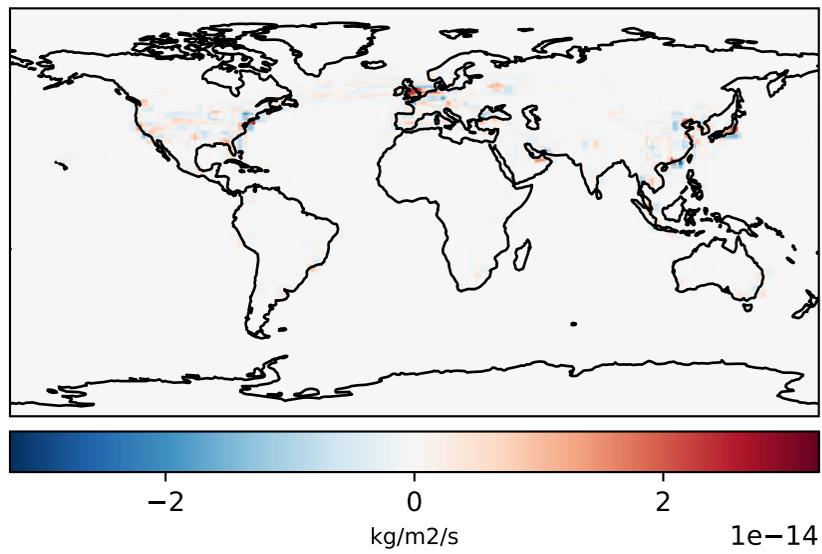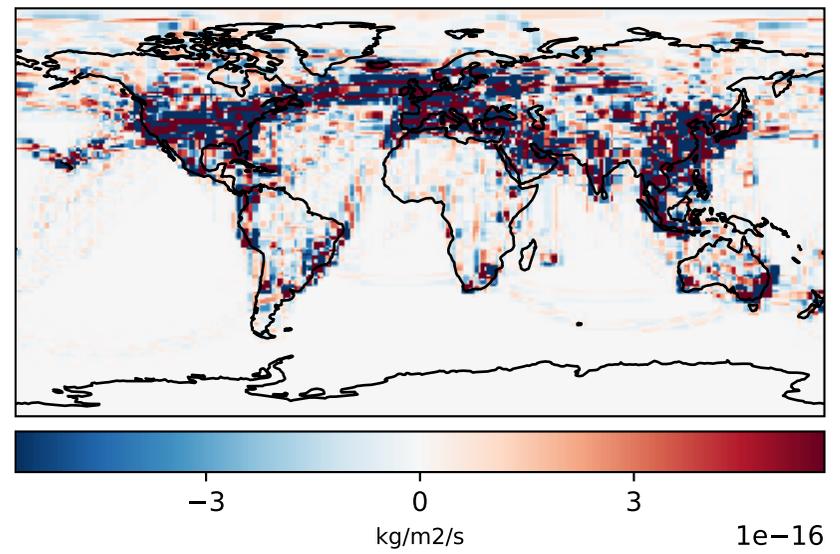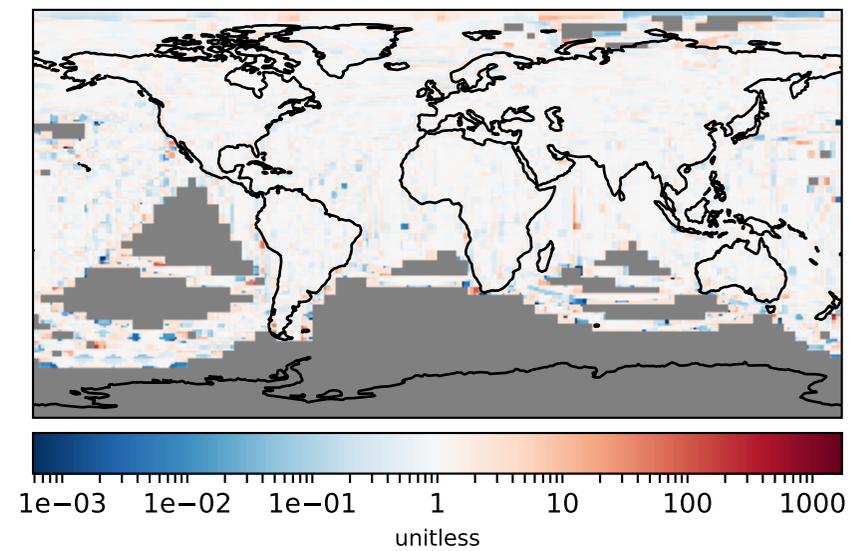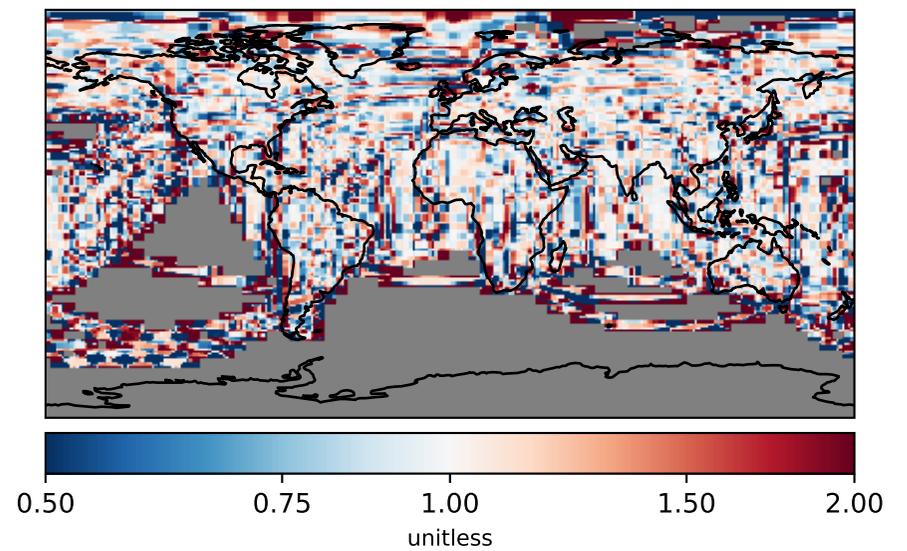
kg/m2/s

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

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

unitless

EmisBCPI_Aircraft (Jul2019)

EmisC2H6_Aircraft (Jul2019)

EmisC3H8_Aircraft (Jul2019)

EmisCH2O_Aircraft (Jul2019)

gcc.14.7.0-rc.0 (Ref)
4.0x5.0

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%]
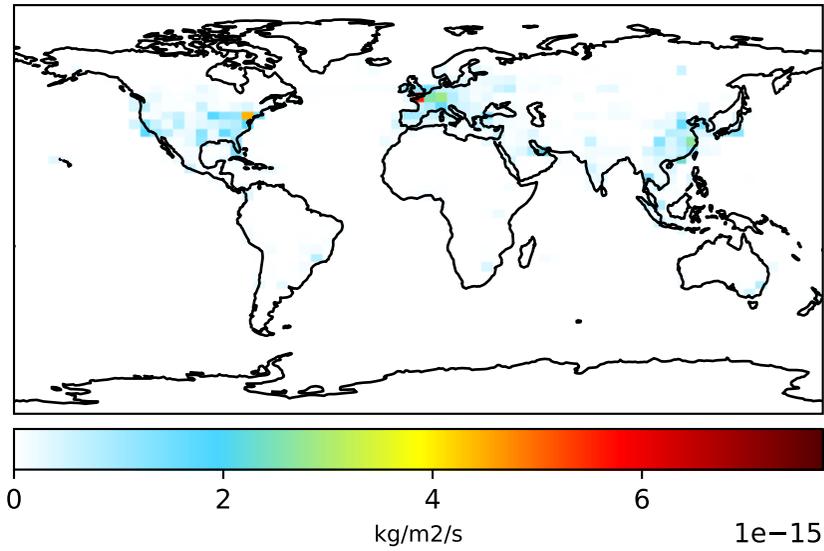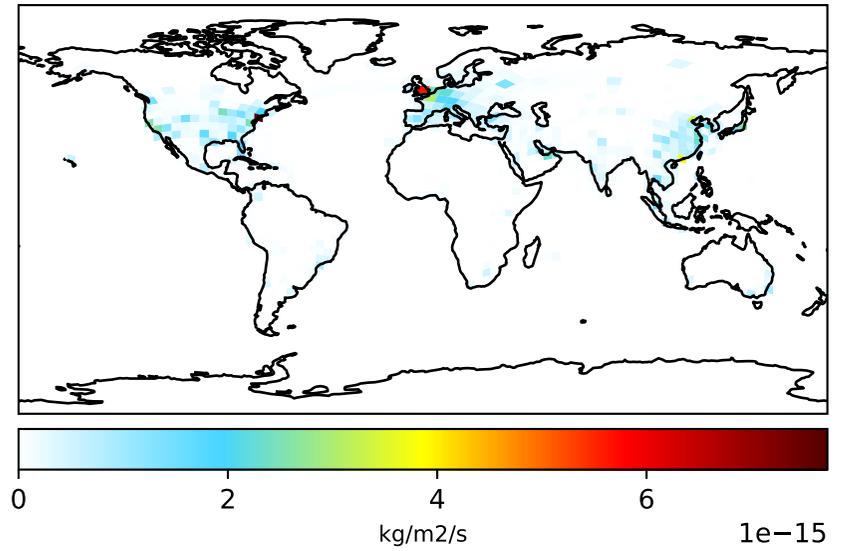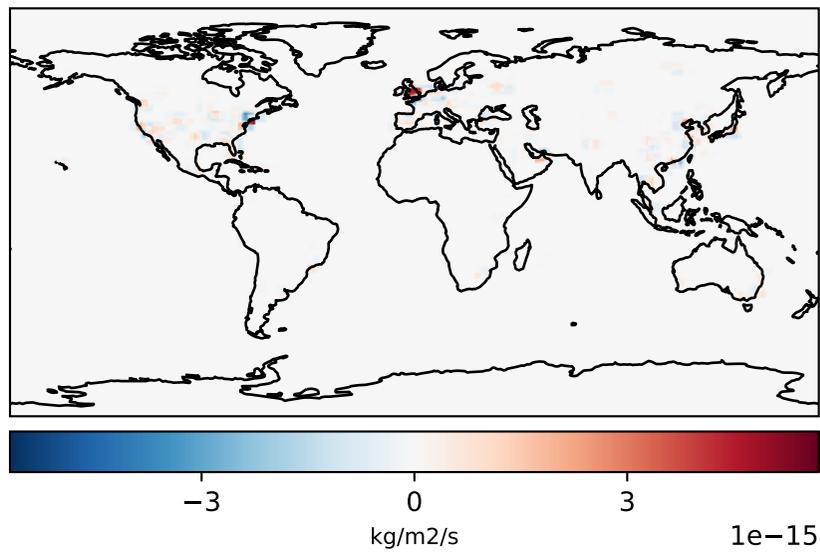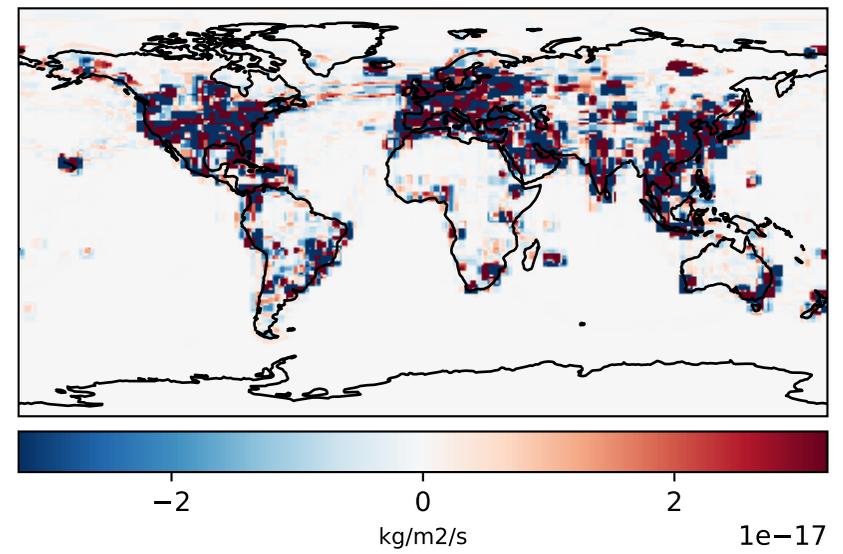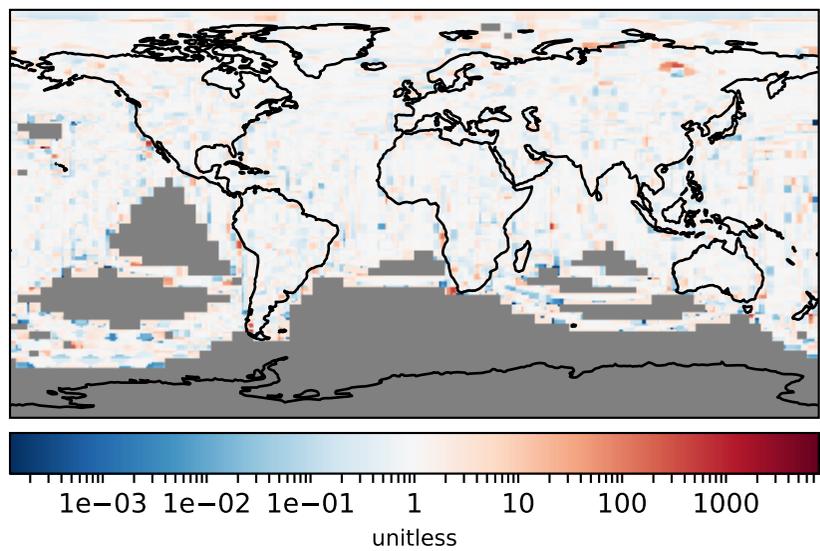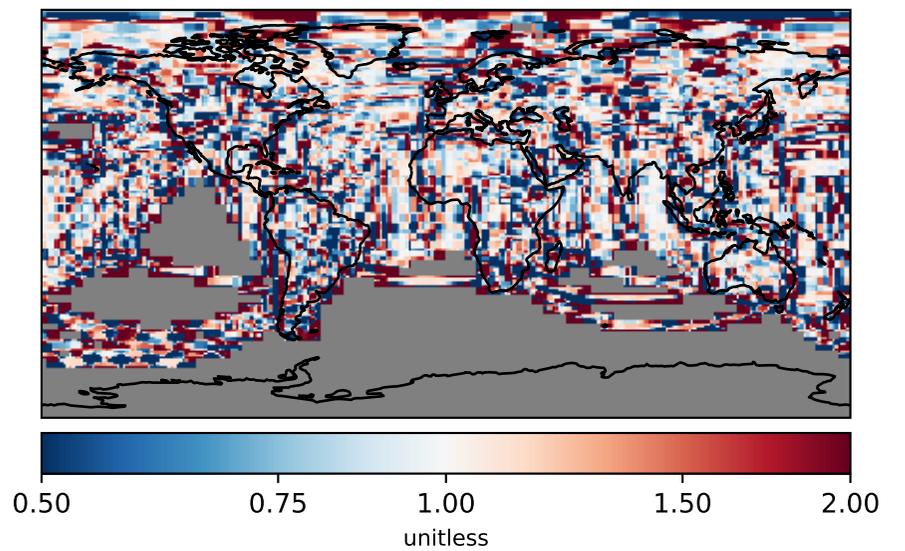
kg/m2/s

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

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

unitless

EmisCO_Aircraft (Jul2019)

gcc.14.7.0-rc.0 (Ref)
4.0x5.0

gchp.14.7.0-rc.0 (Dev)
c24

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

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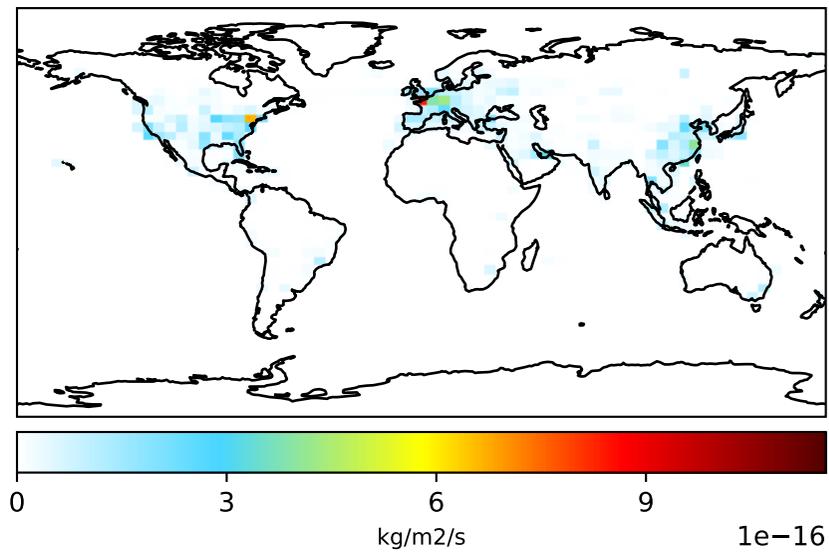
Ratio (1x1.25)
Dev/Ref, Dynamic Range

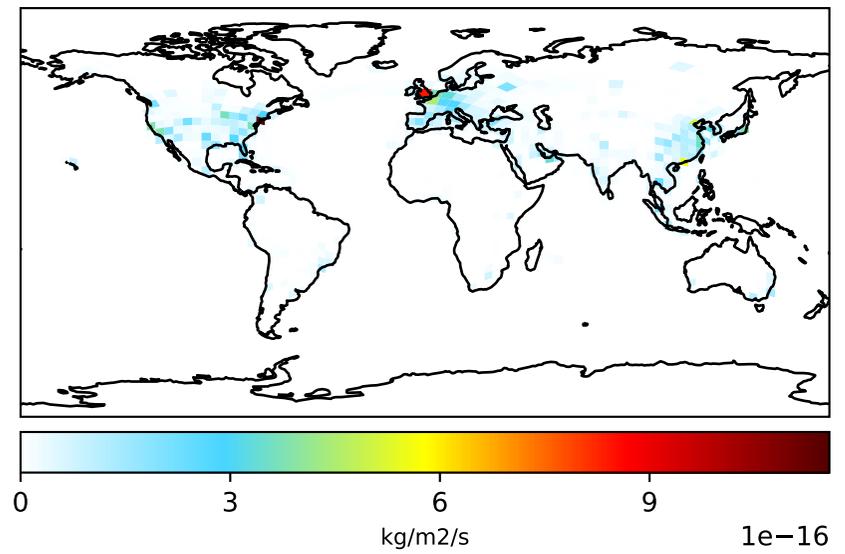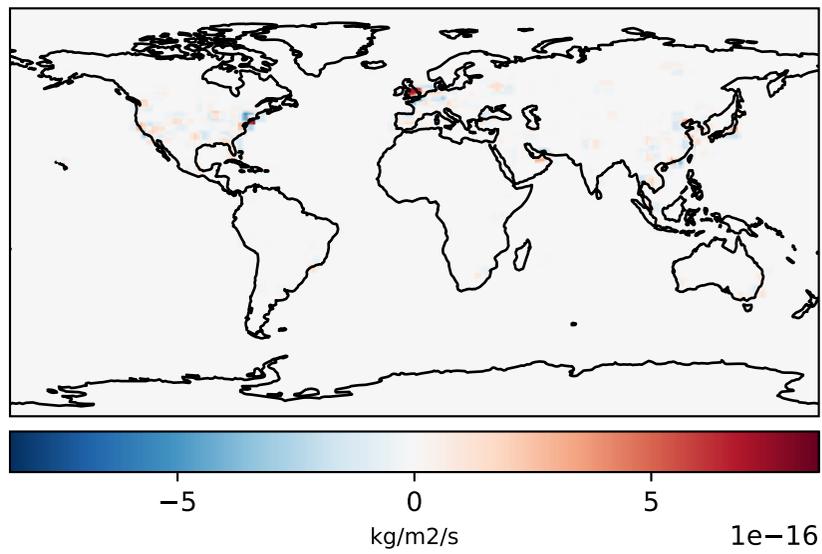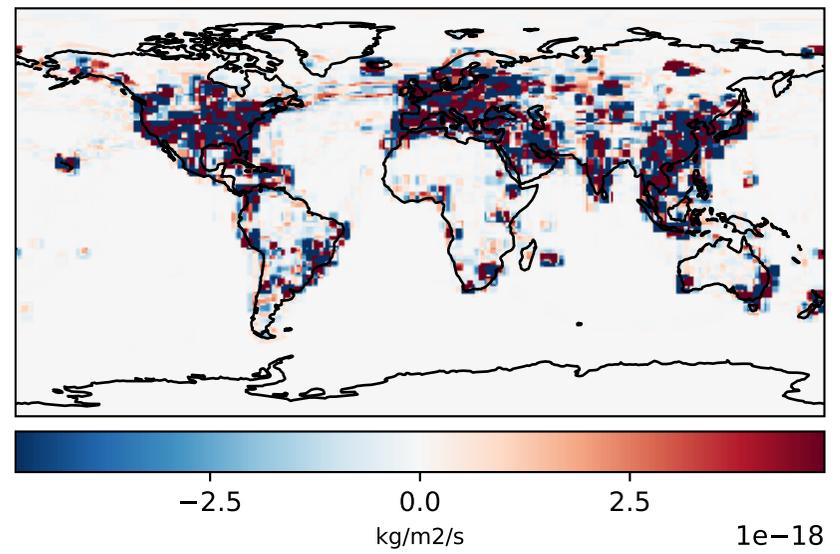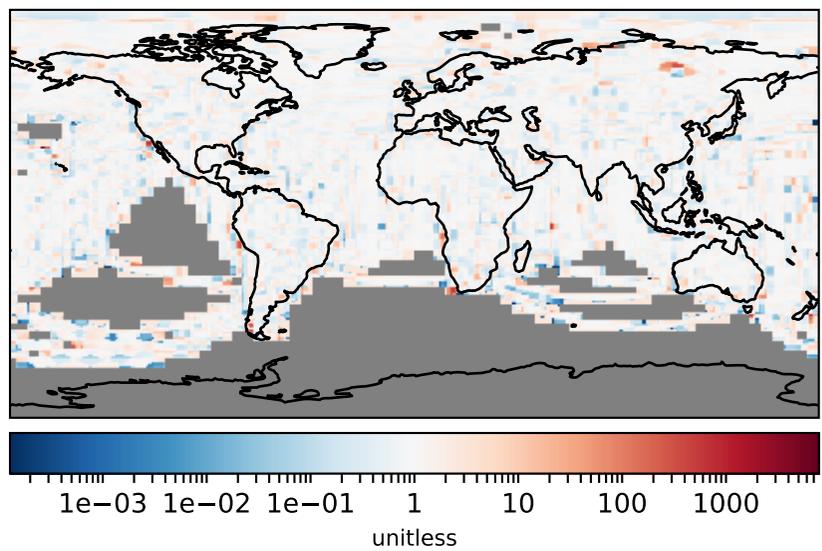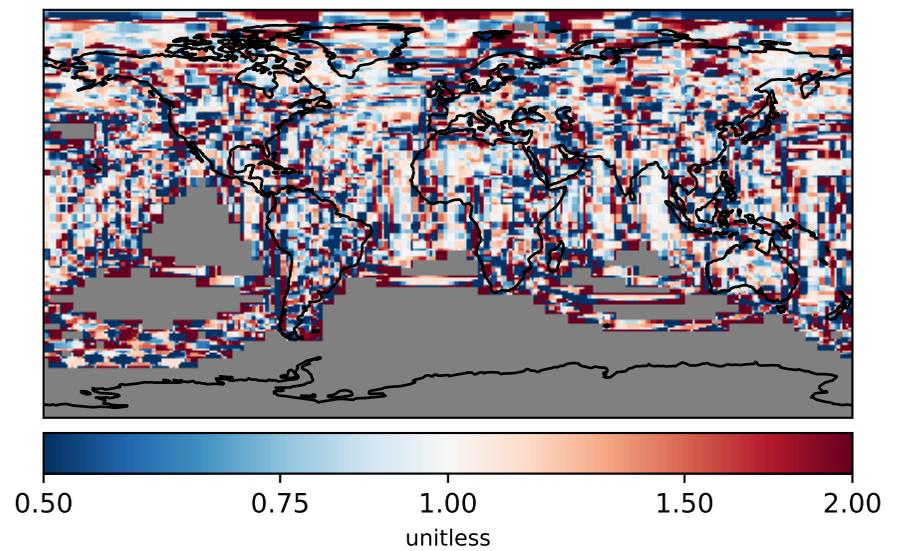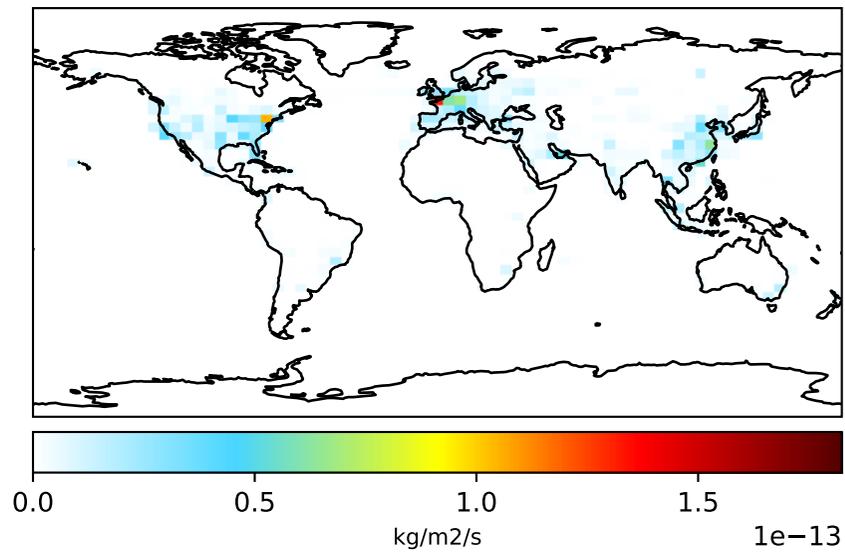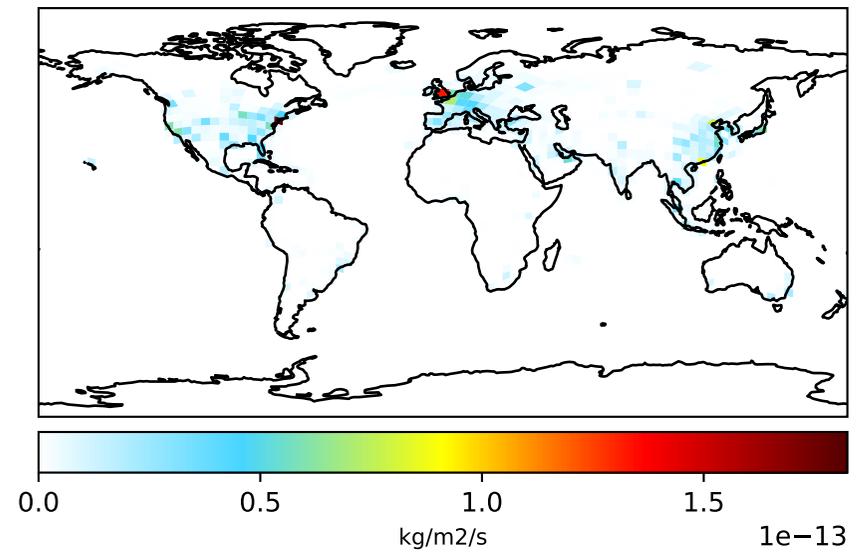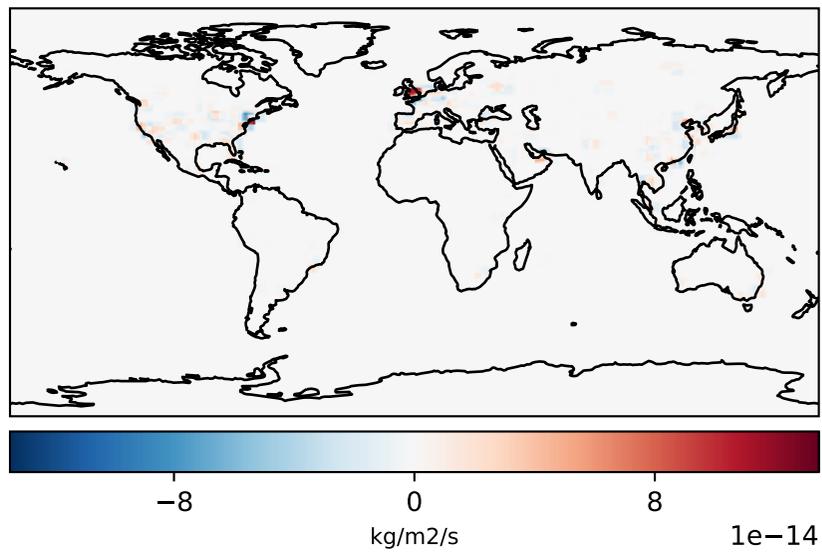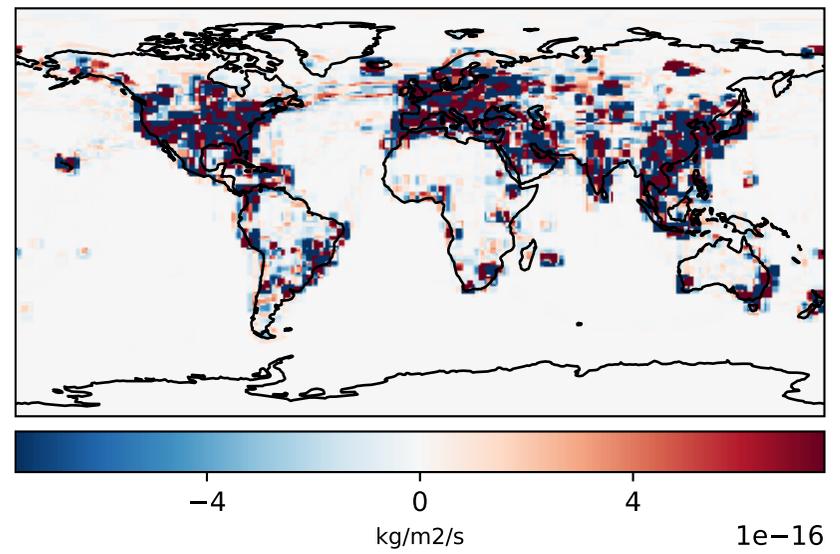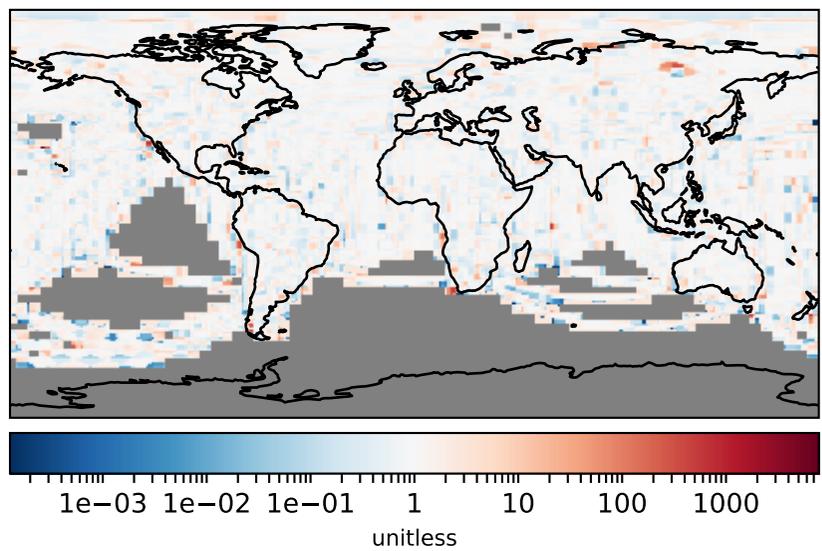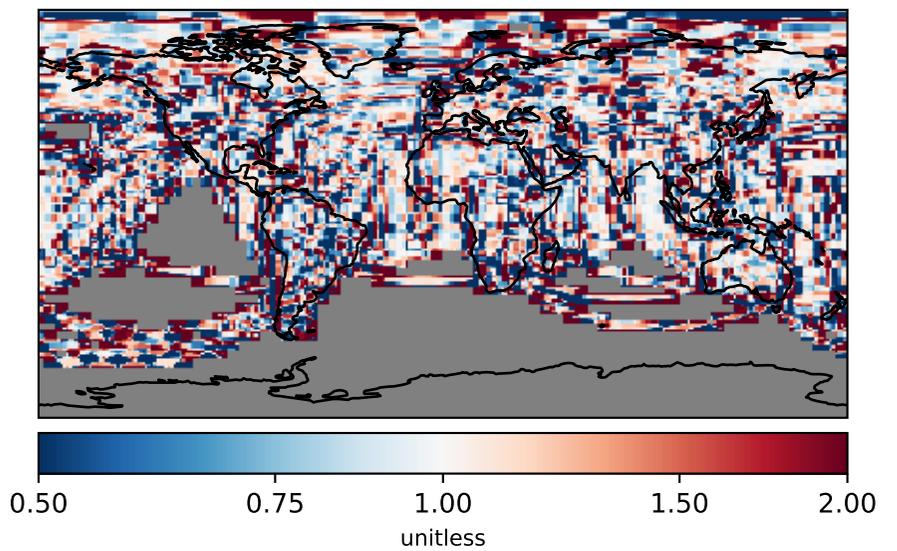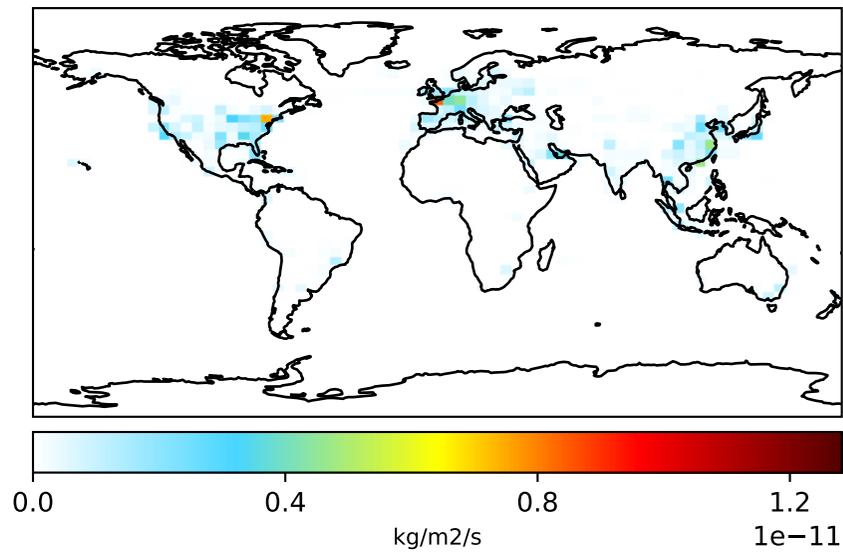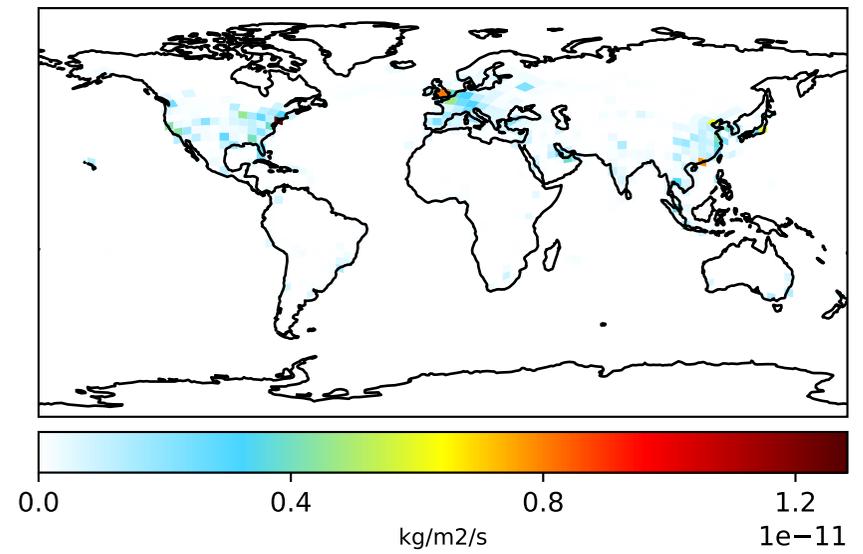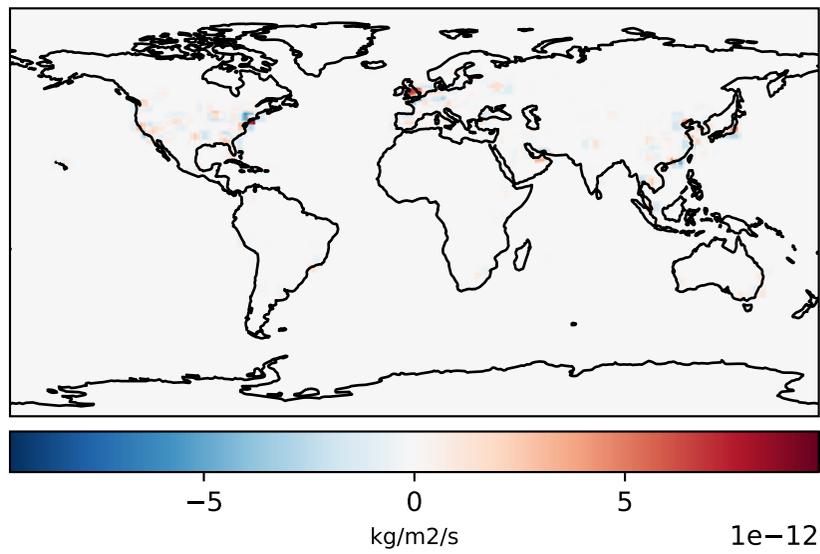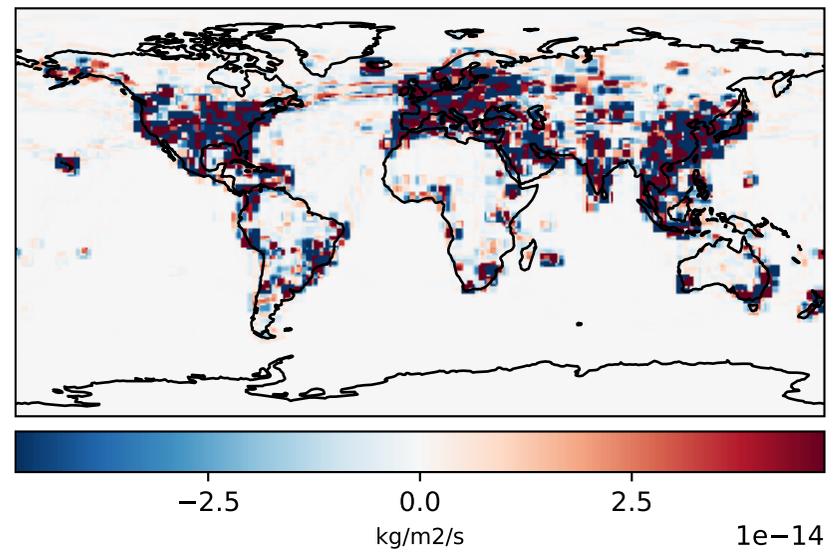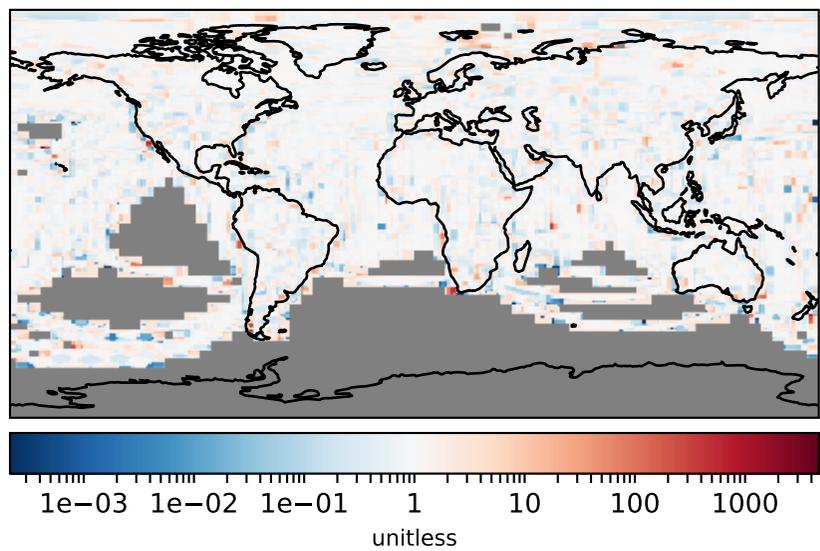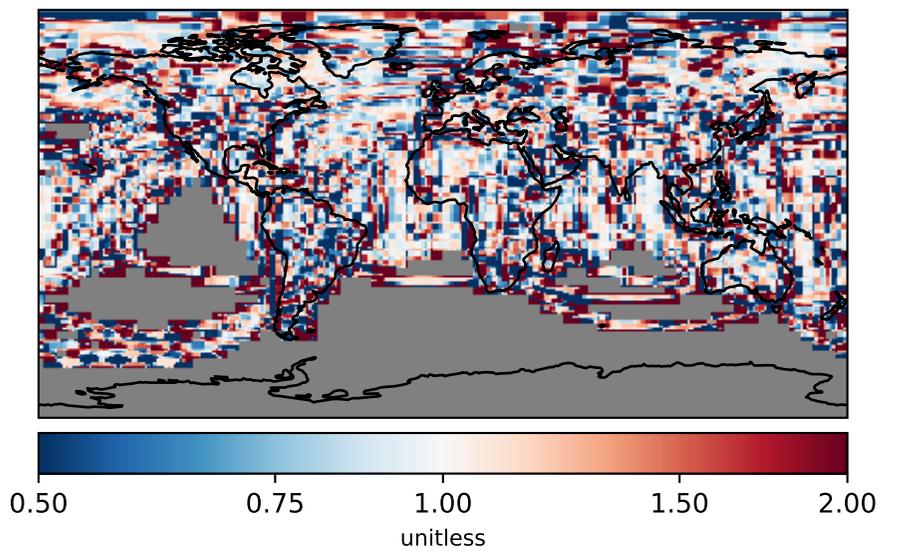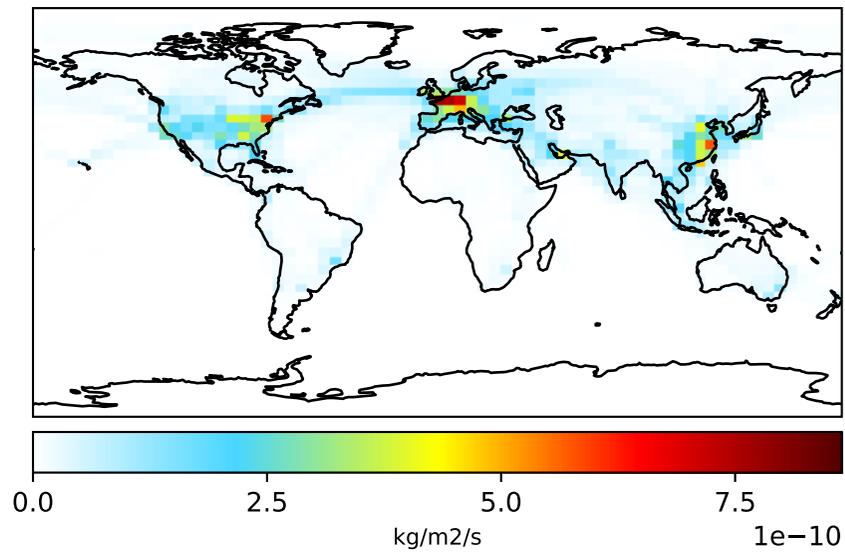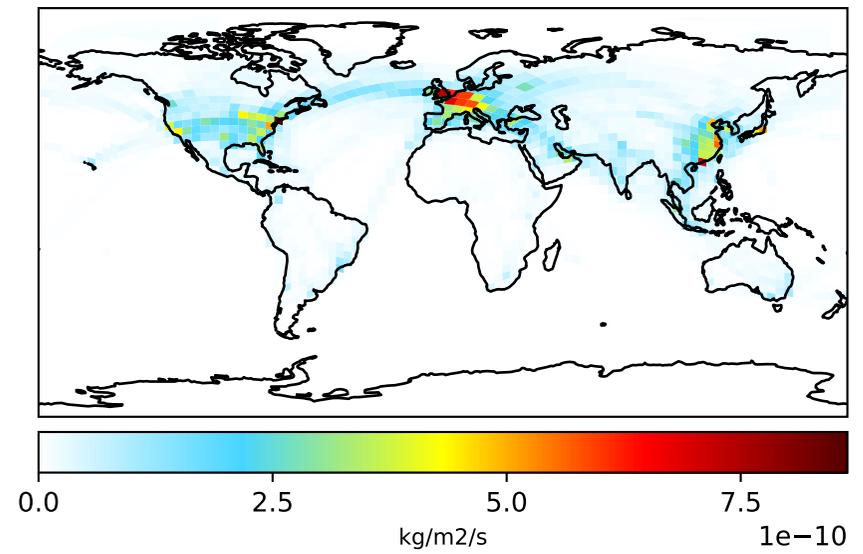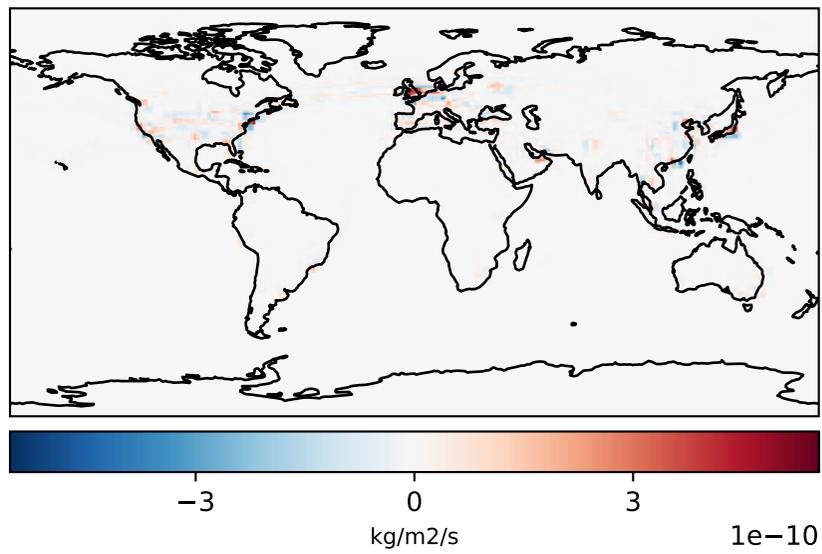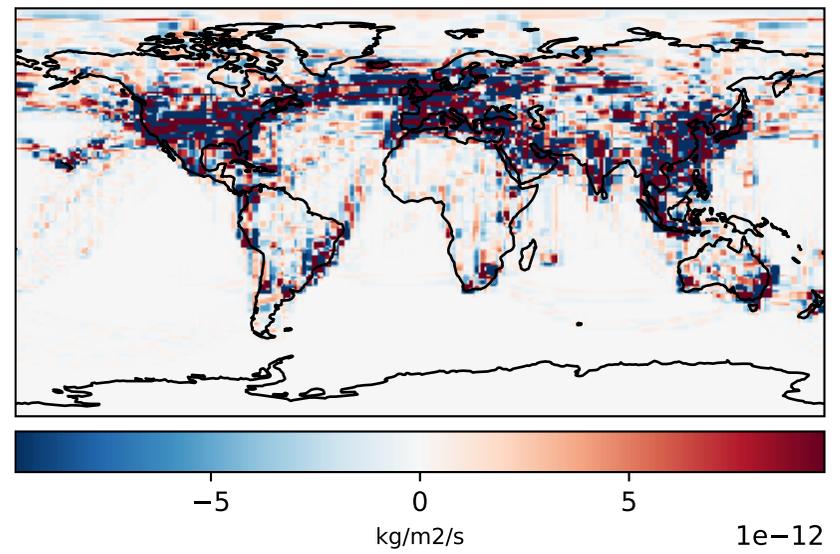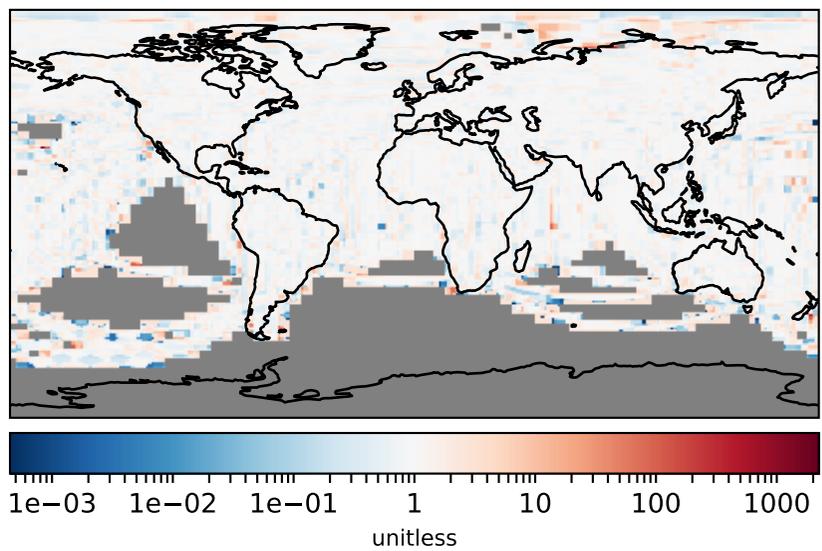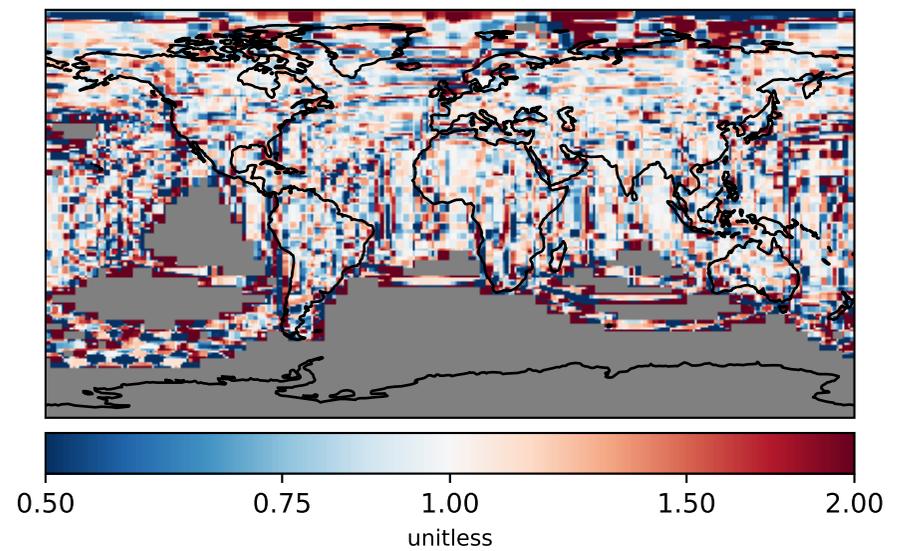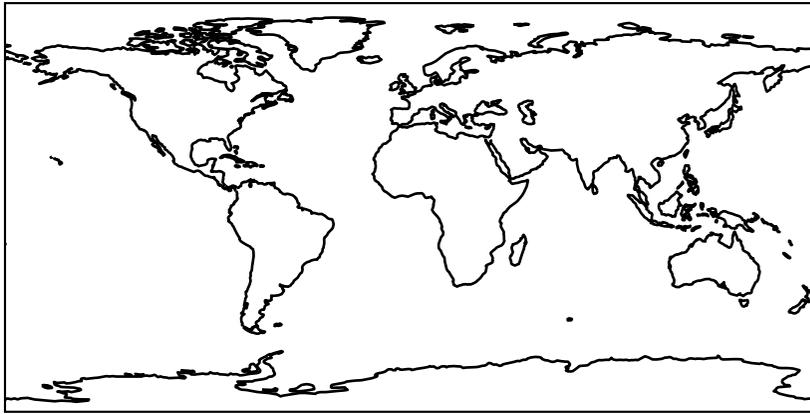Ratio (1x1.25)
Dev/Ref, Fixed Range
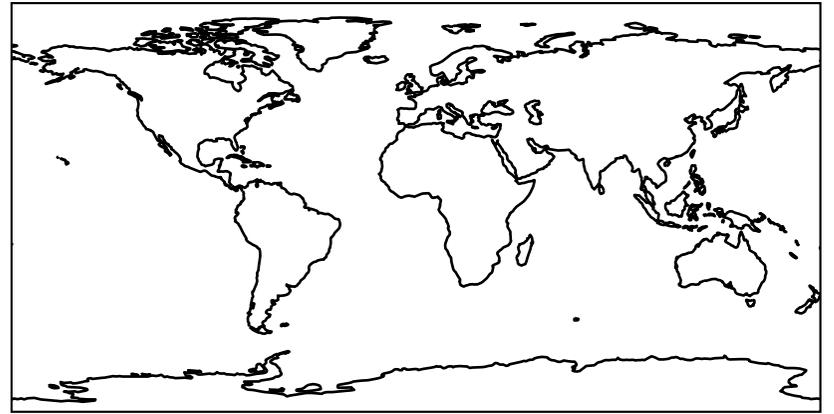
EmisH2O_Aircraft (Jul2019)

EmisHONO_Aircraft (Jul2019)
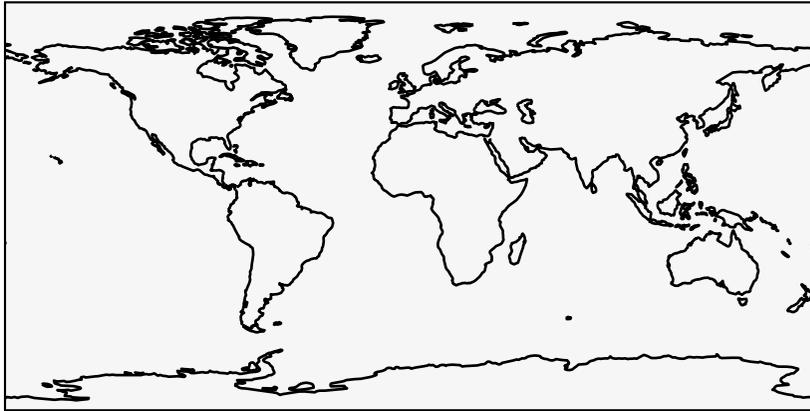

gcc.14.7.0-rc.0 (Ref)
4.0x5.0

Zero throughout domain
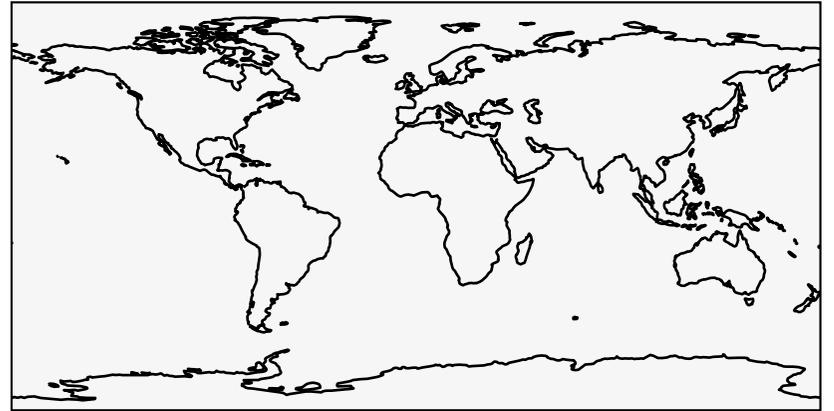kg/m2/s

gchp.14.7.0-rc.0 (Dev)
c24

Zero throughout domain
kg/m2/s

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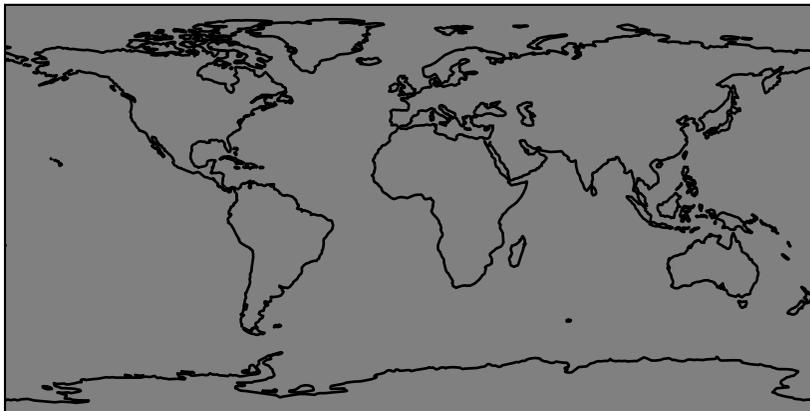Dev - Ref, Dynamic Range

Zero throughout domain
kg/m2/s

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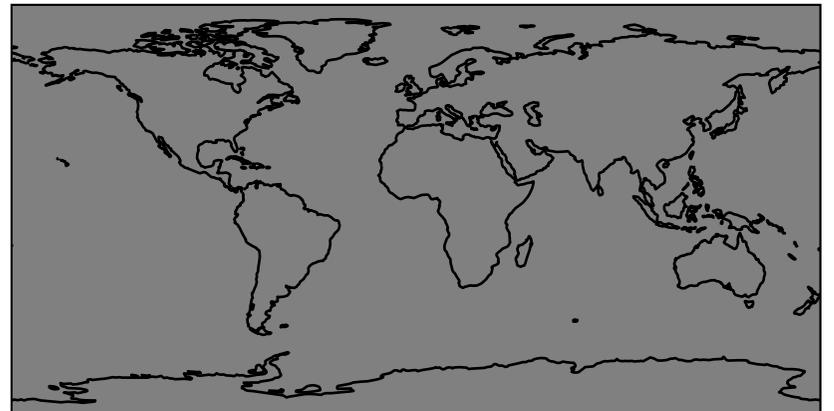Dev - Ref, Restricted Range [5%,95%]

Zero throughout domain
kg/m2/s

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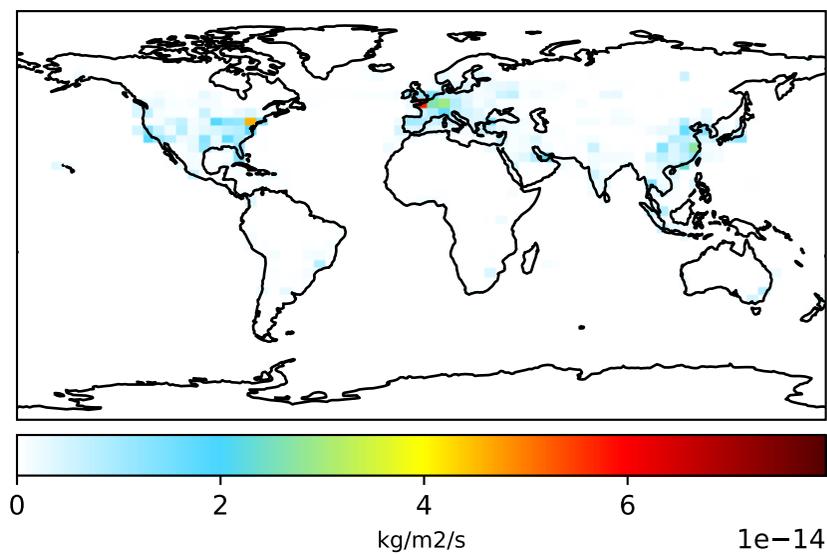
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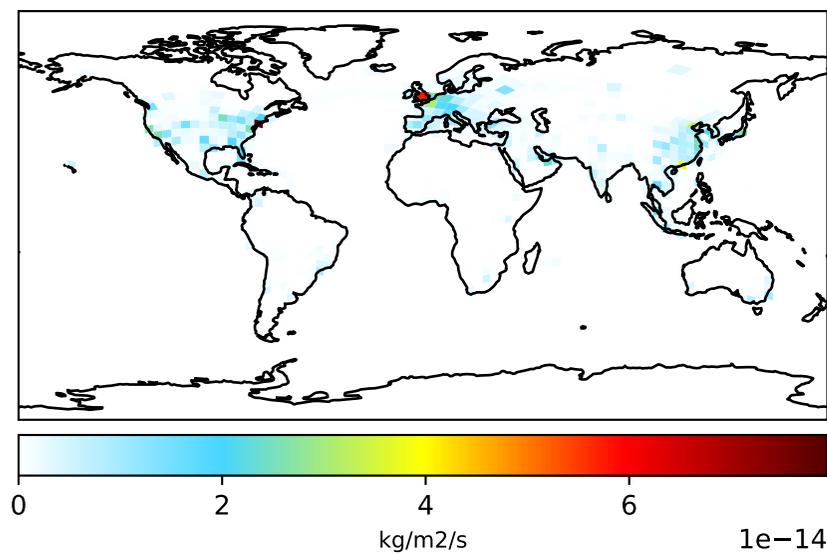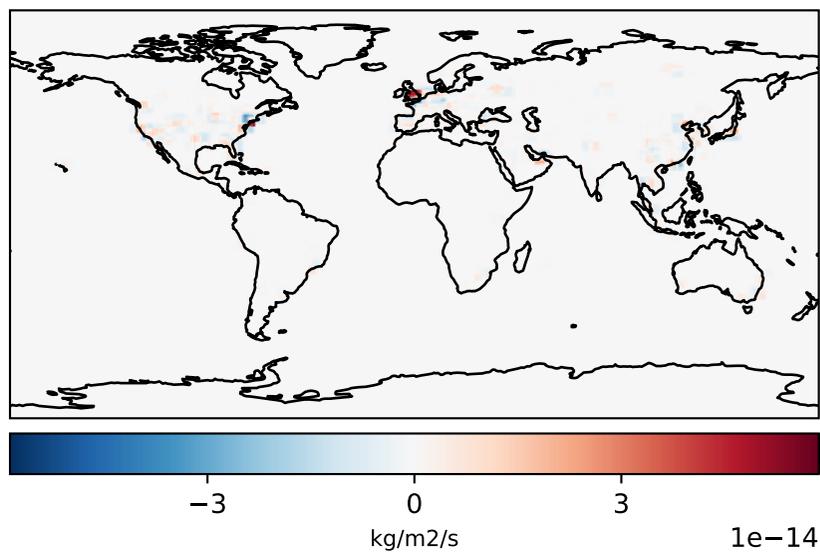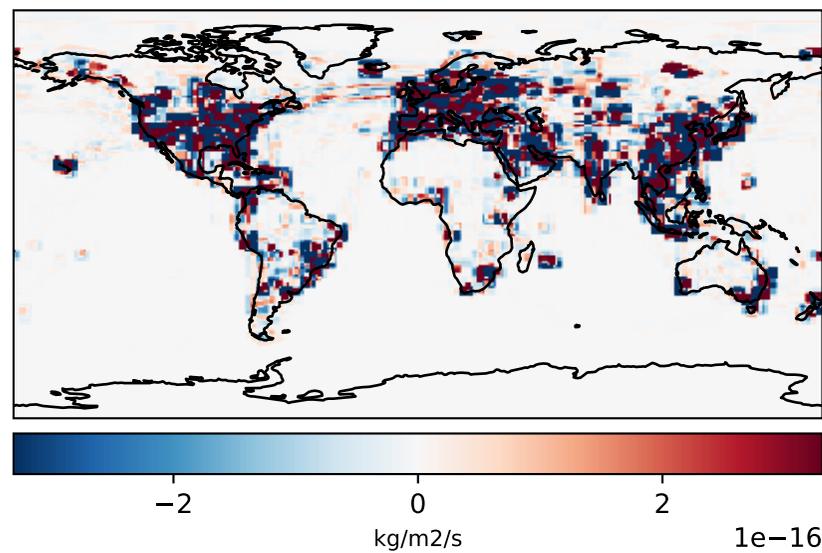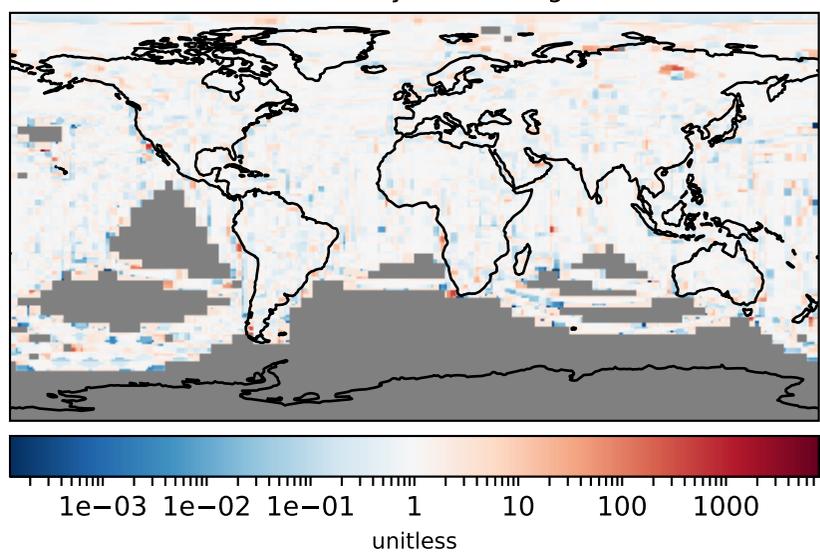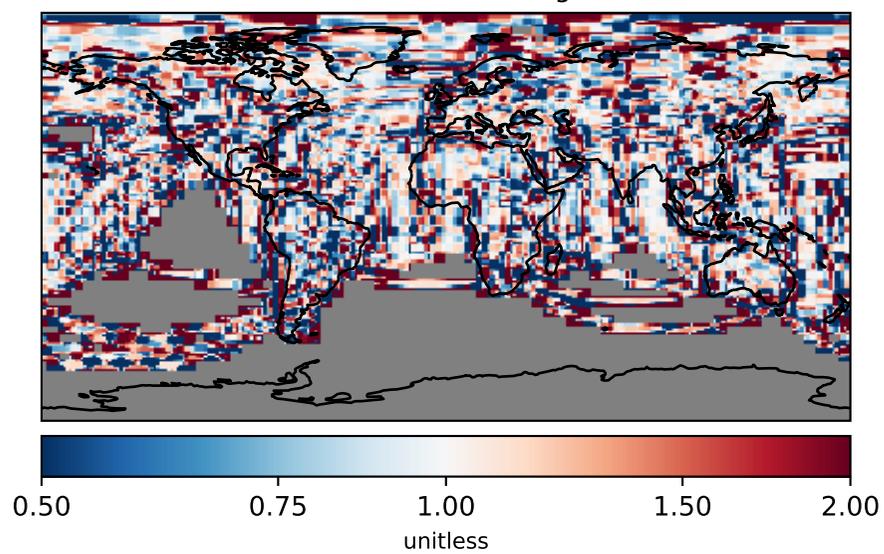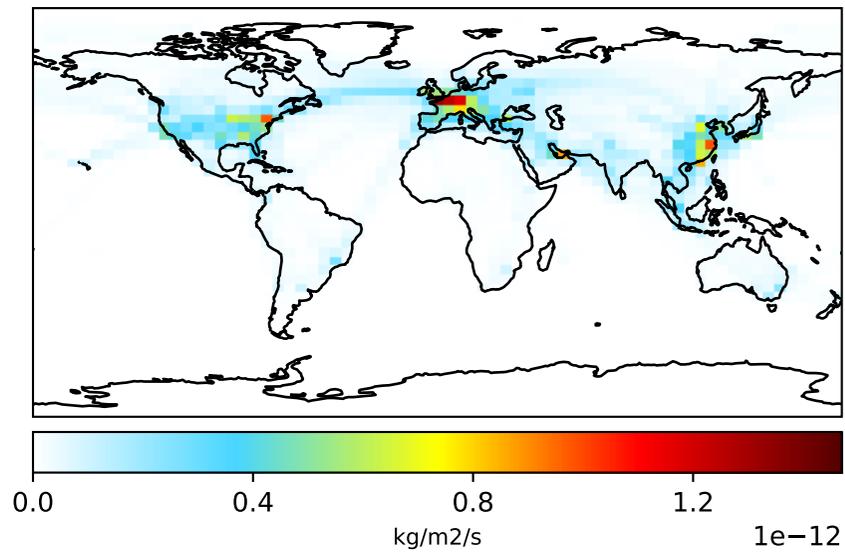unitless

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

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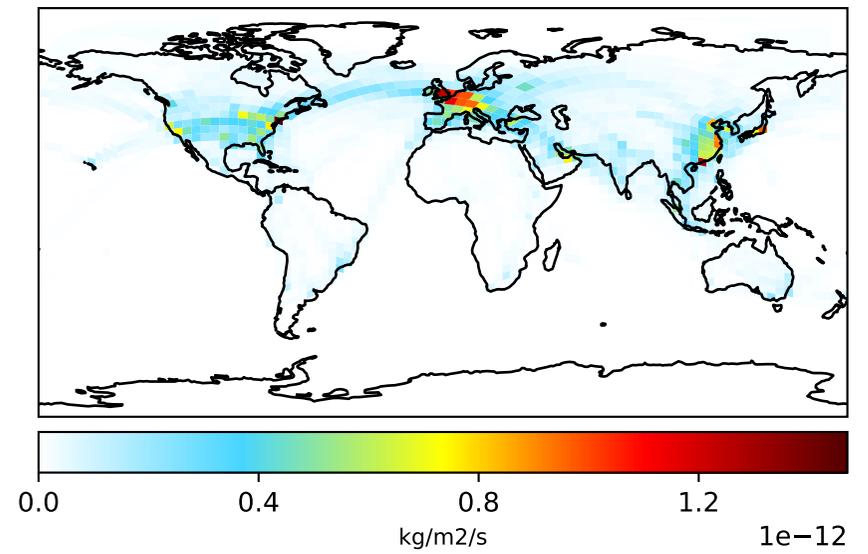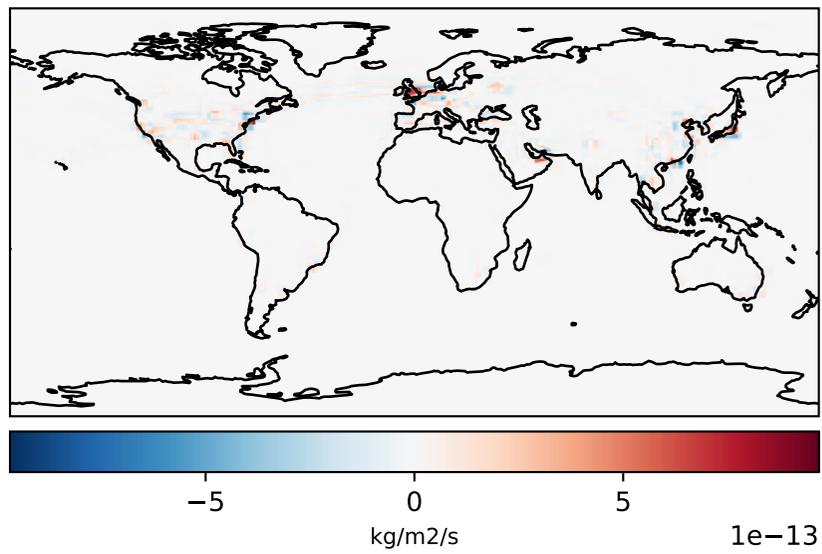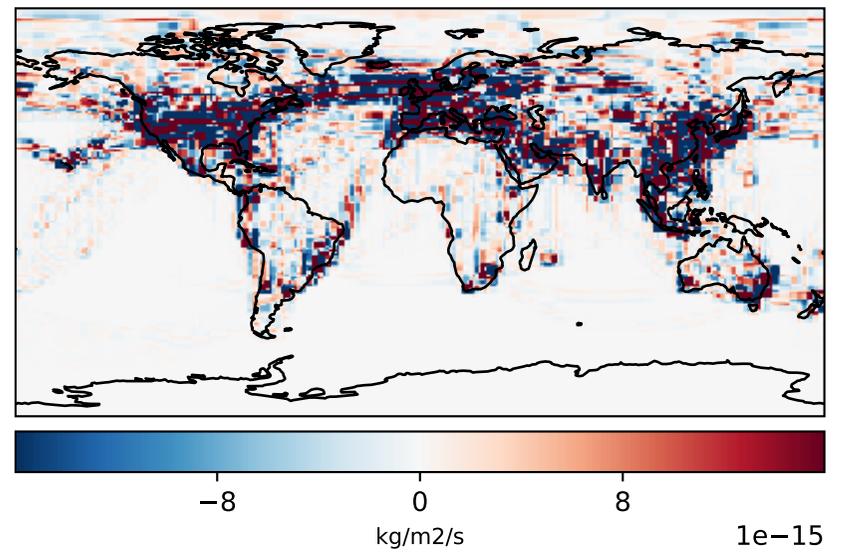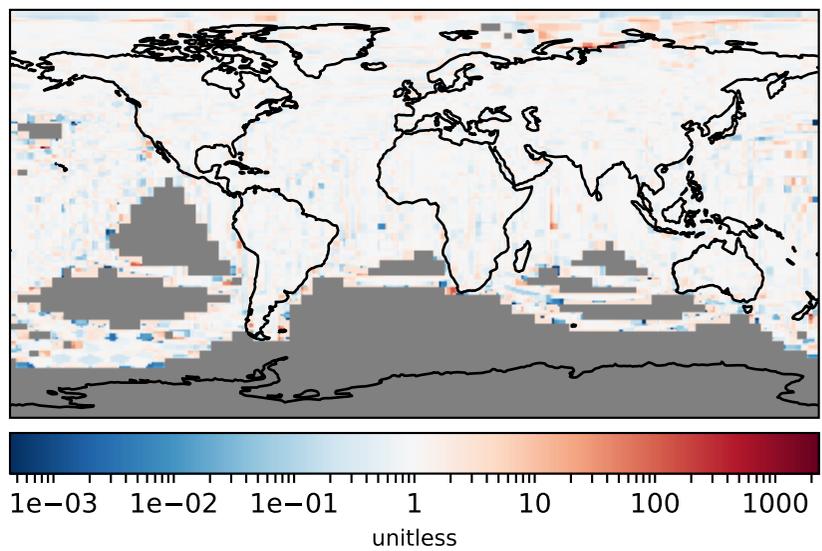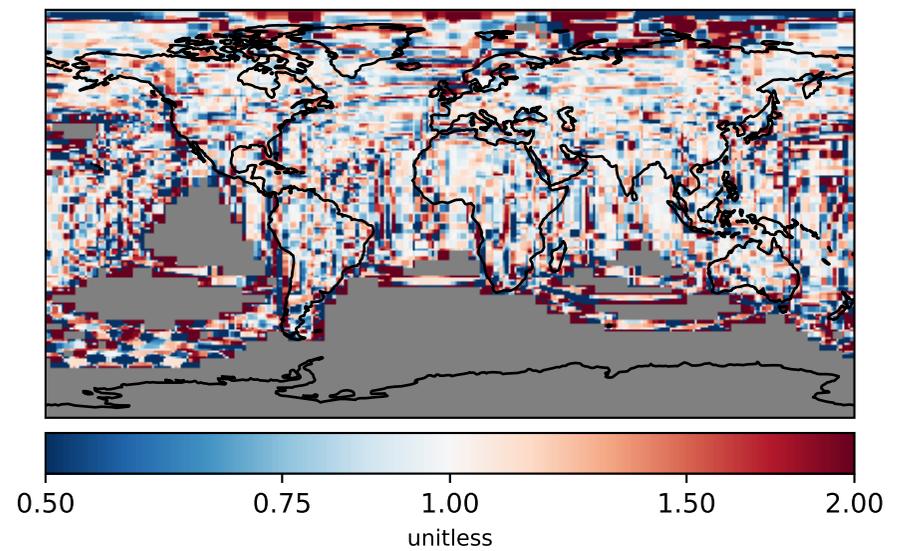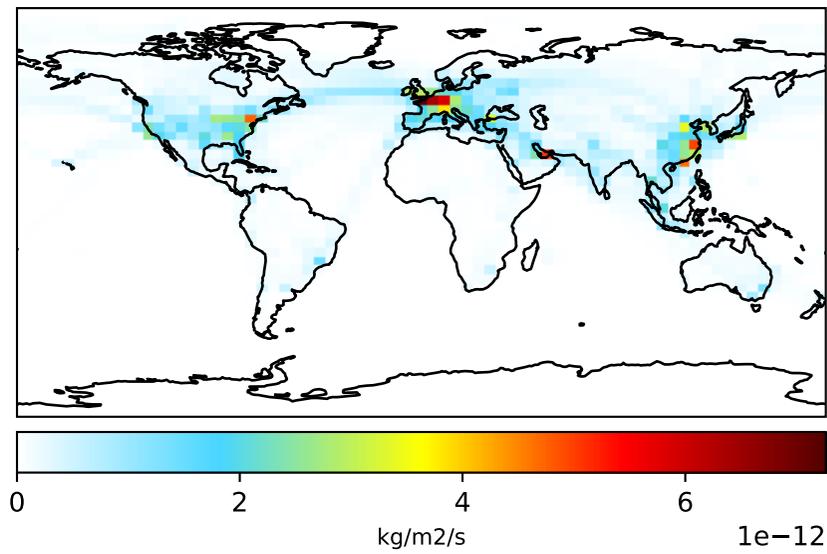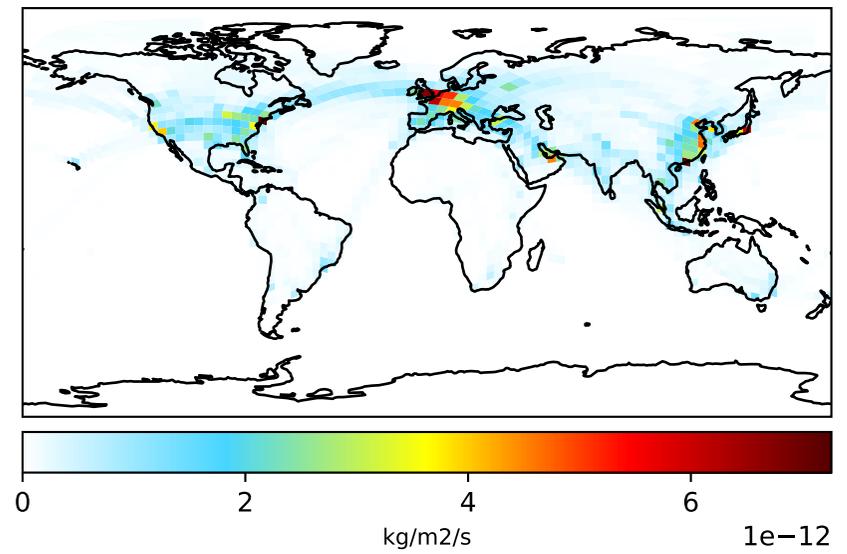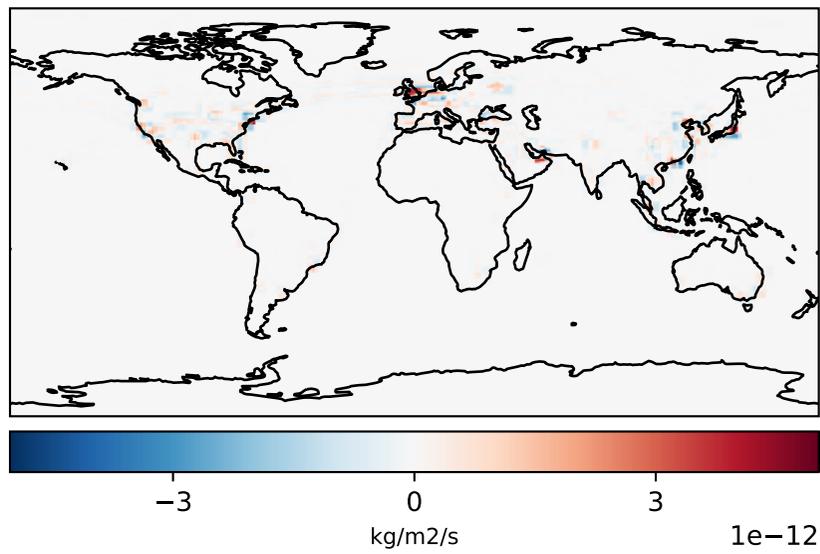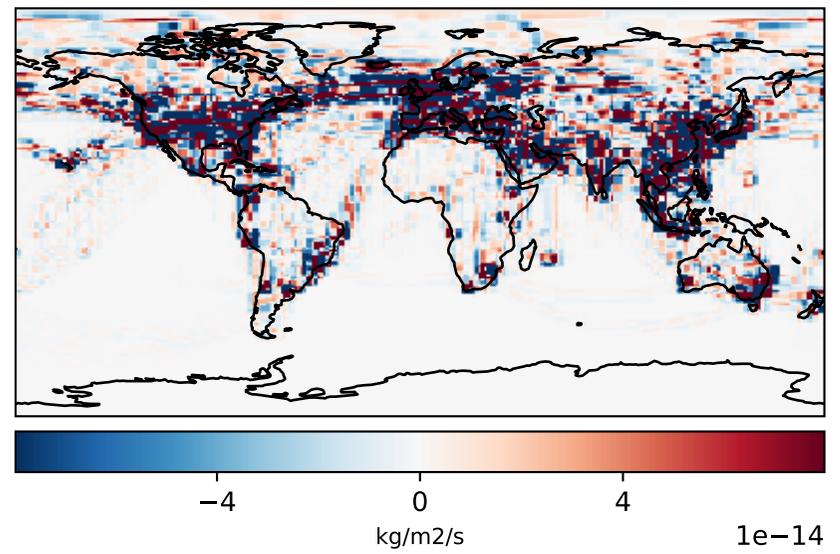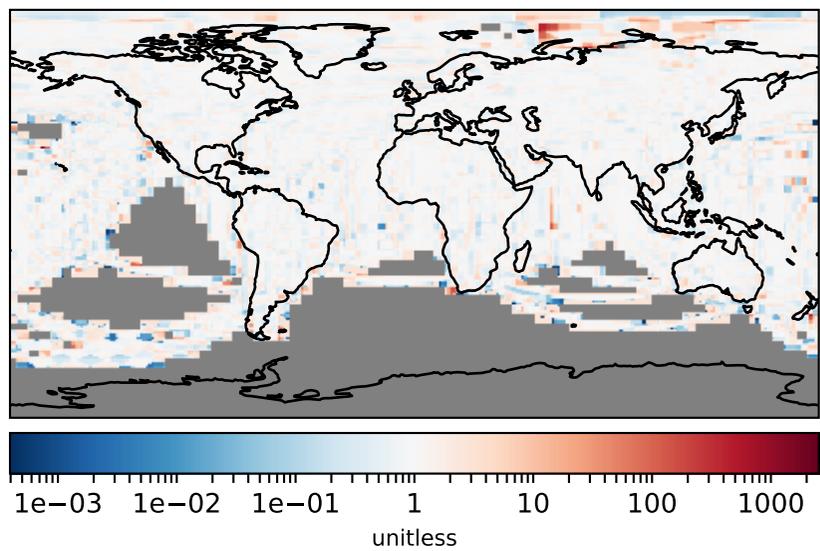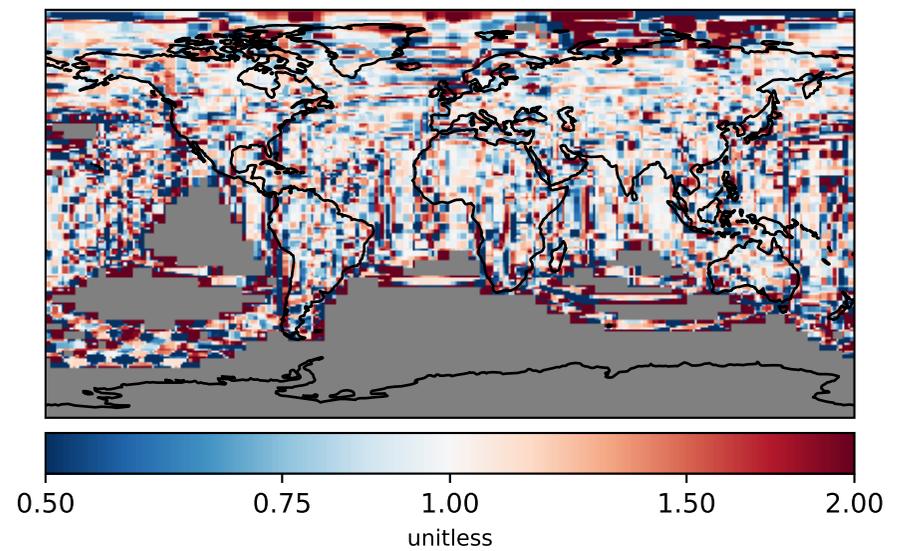
EmisMACR_Aircraft (Jul2019)

EmisNO2_Aircraft (Jul2019)

gcc.14.7.0-rc.0 (Ref)
4.0x5.0

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%]
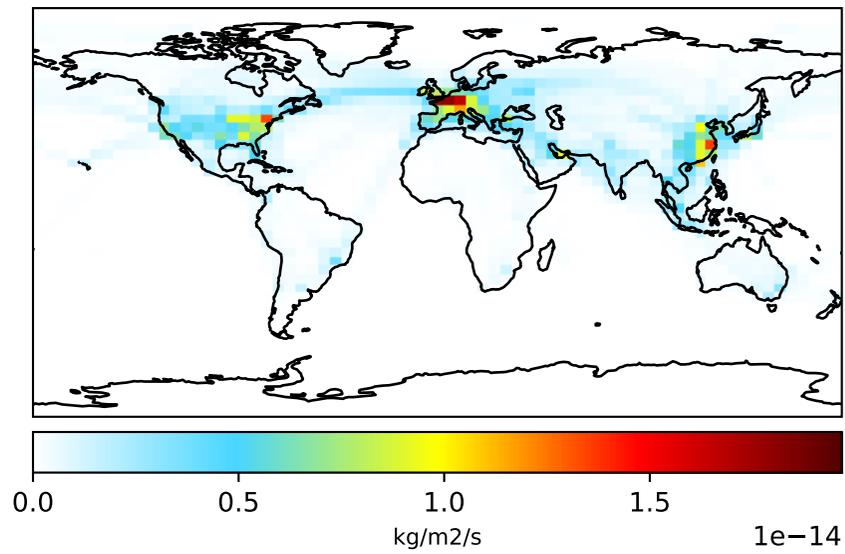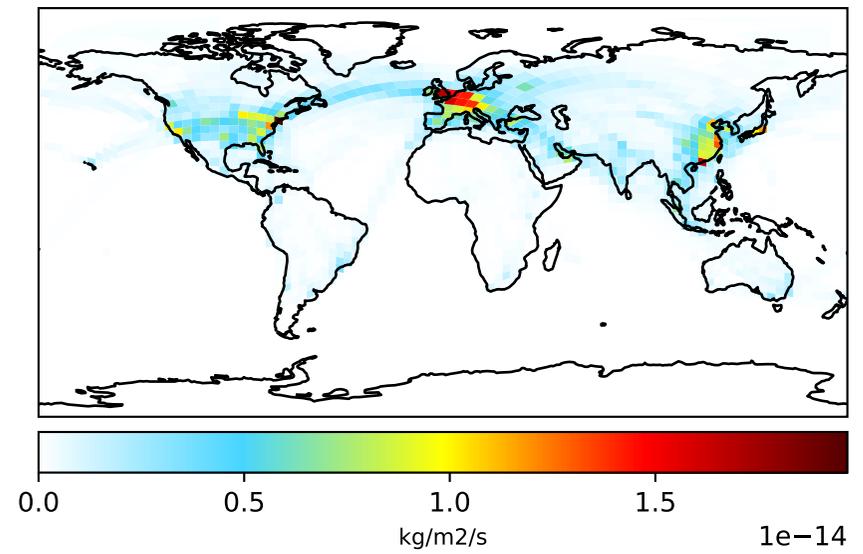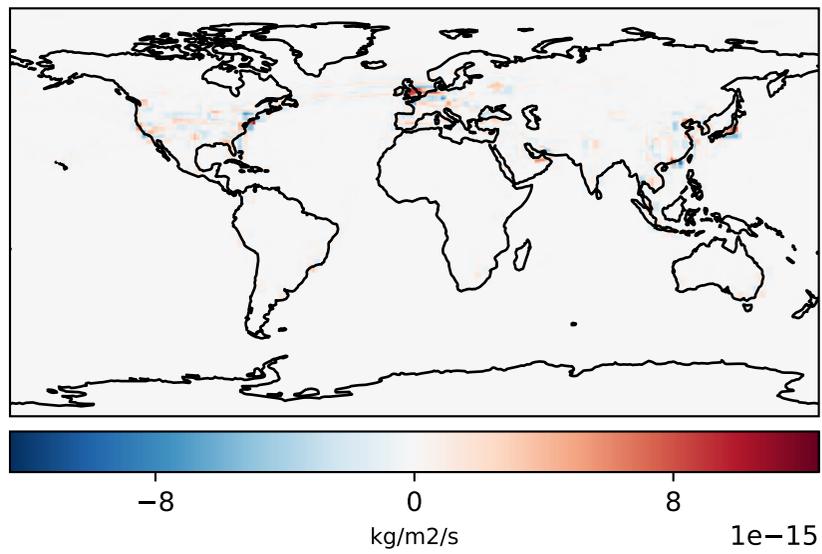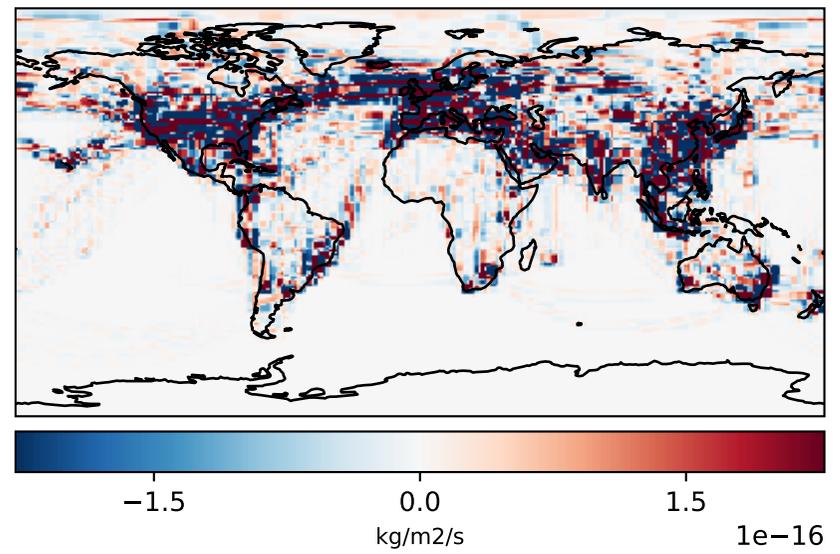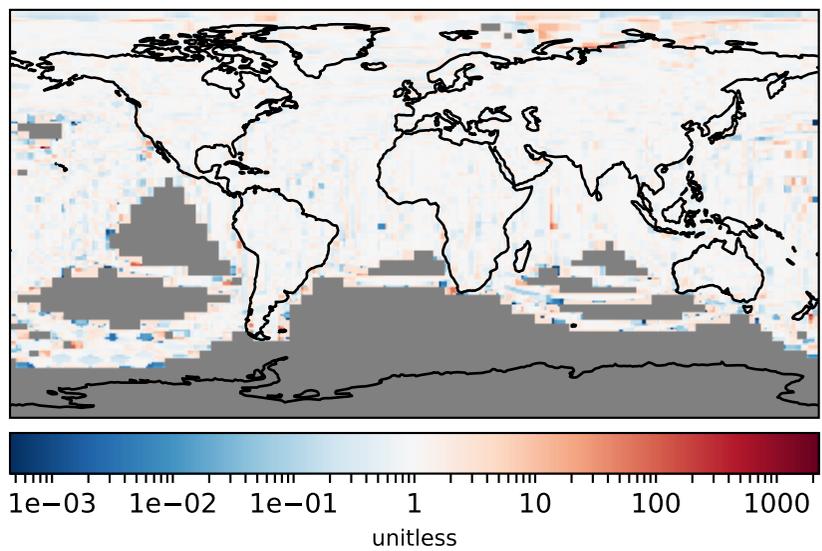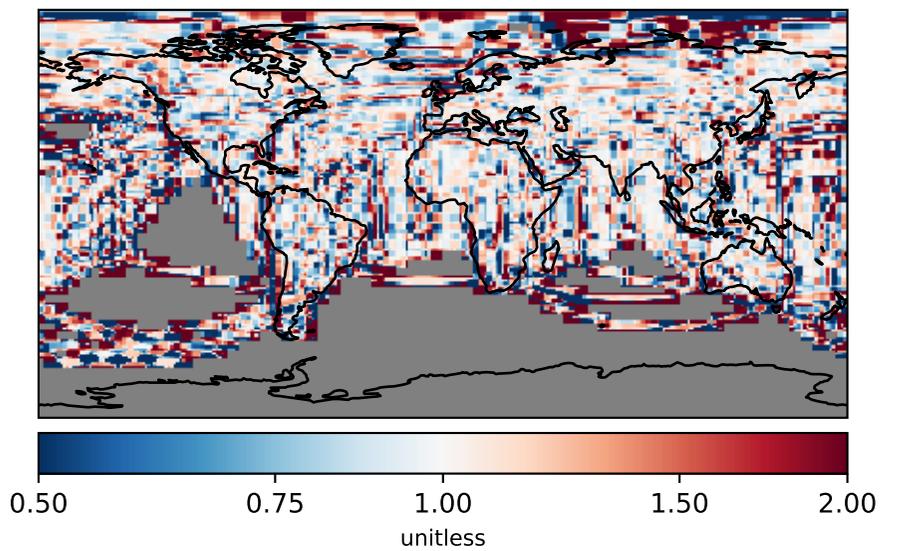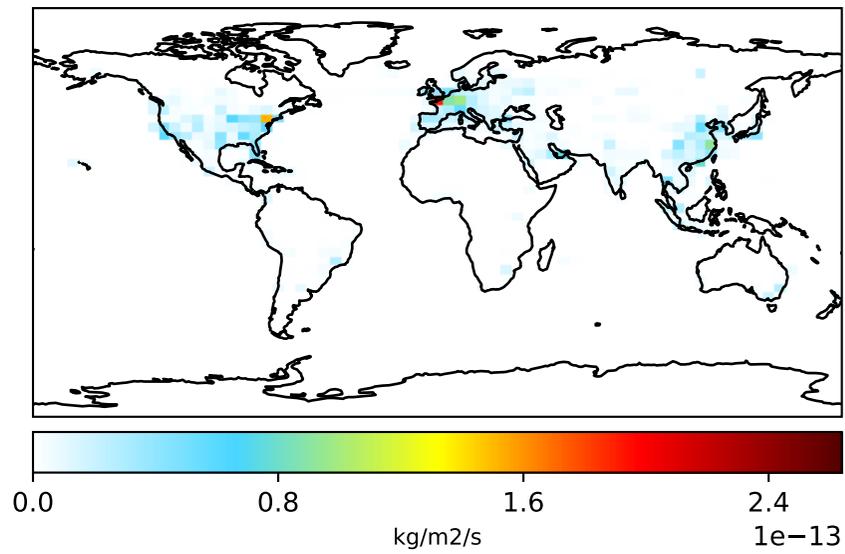
kg/m2/s

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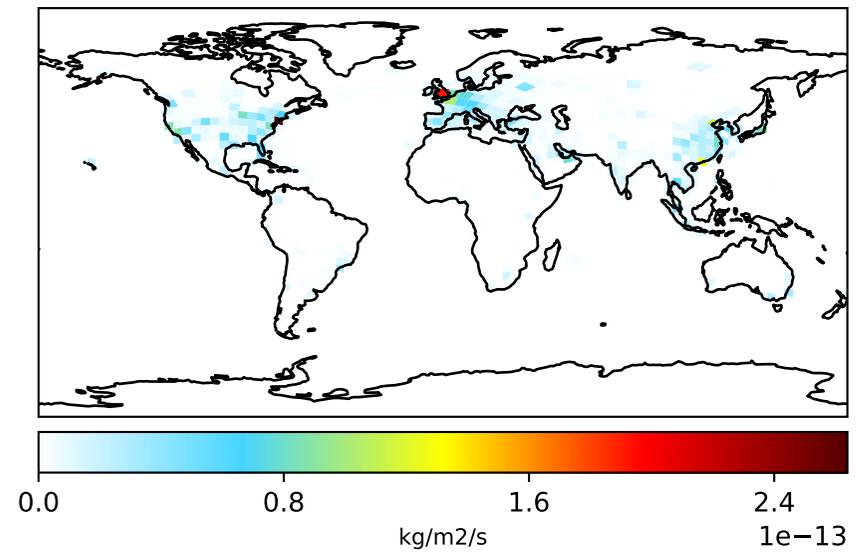
Ratio (1x1.25)
Dev/Ref, Fixed Range

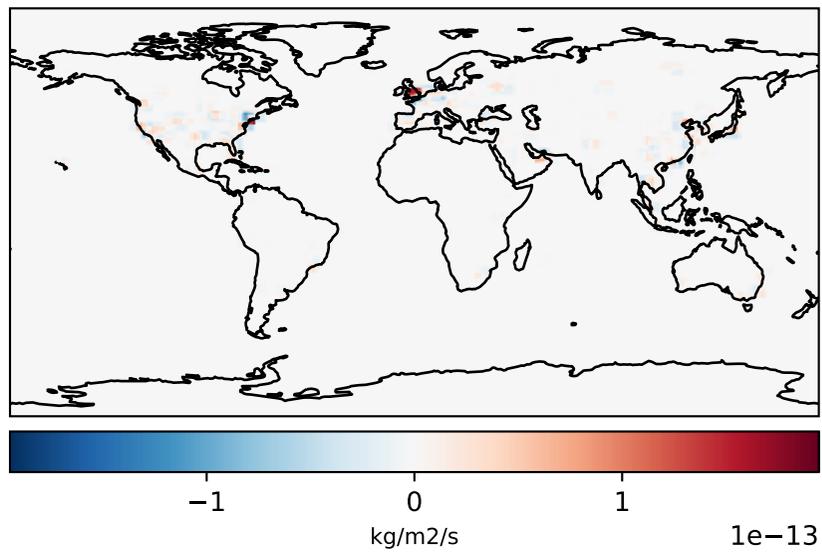unitless
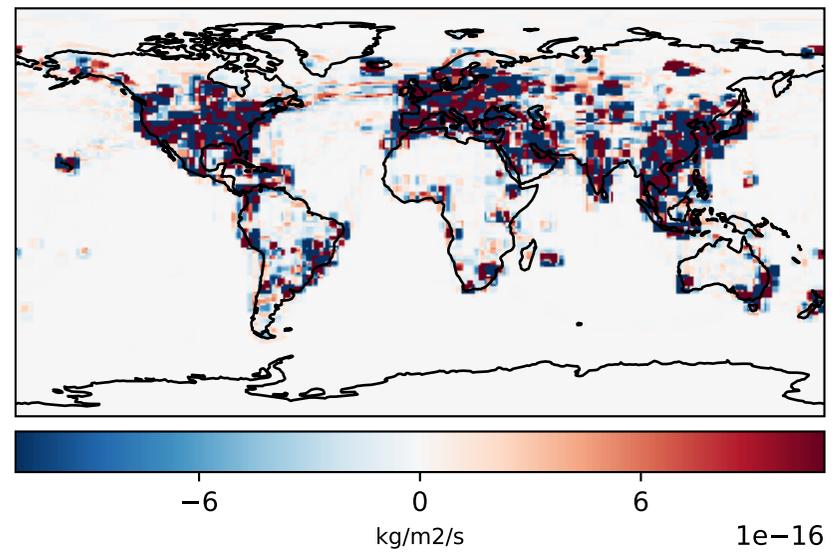
EmisNO_Aircraft (Jul2019)

gcc.14.7.0-rc.0 (Ref)
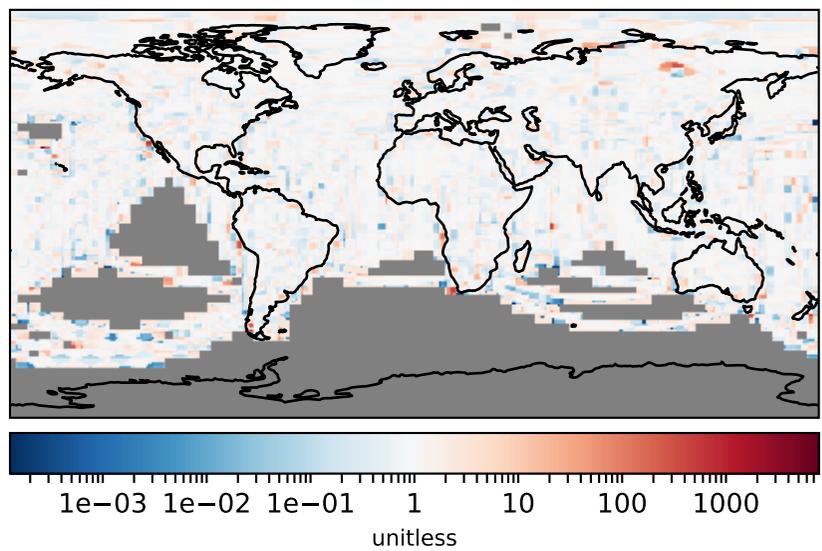4.0x5.0

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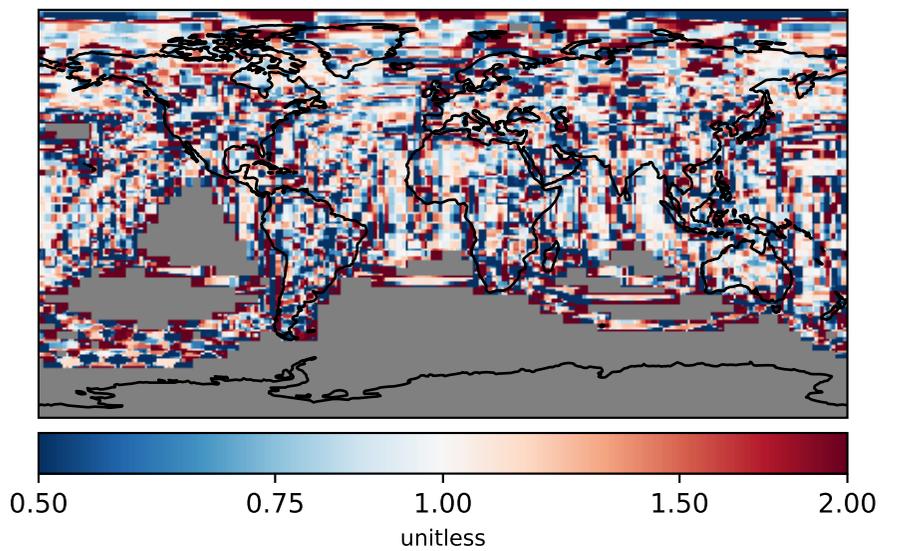c24

kg/m2/s

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

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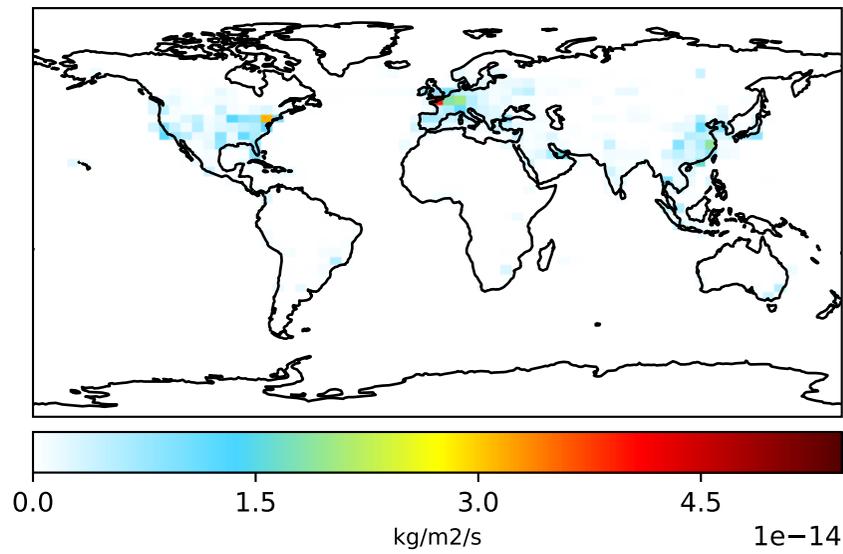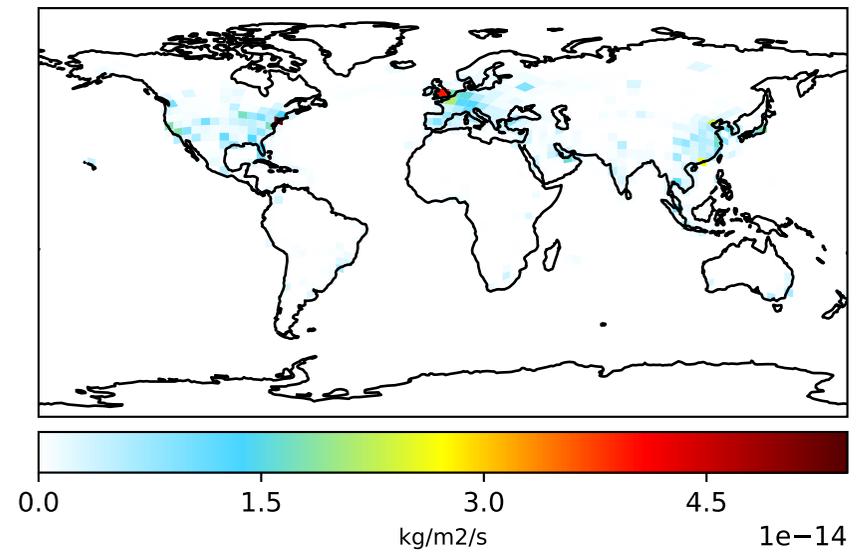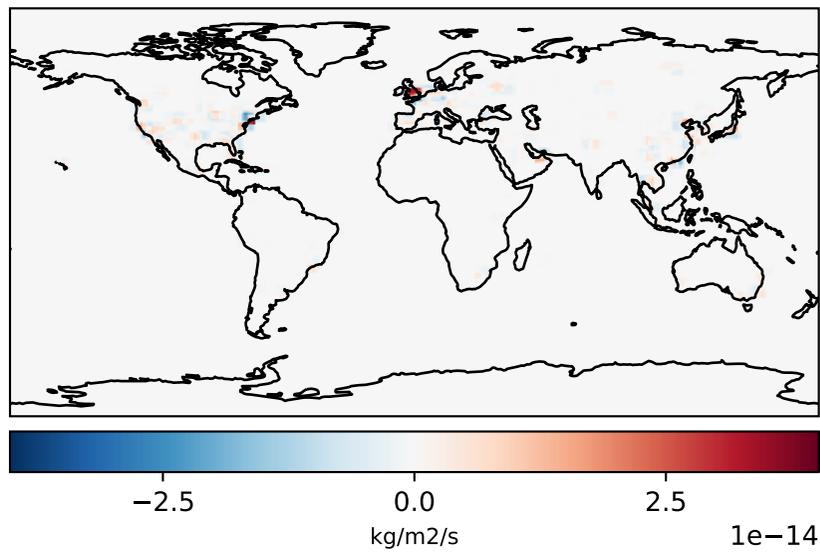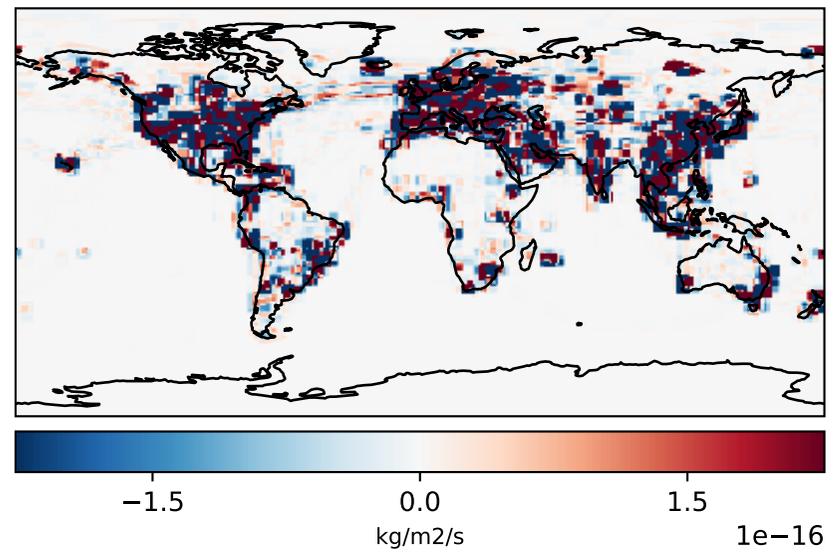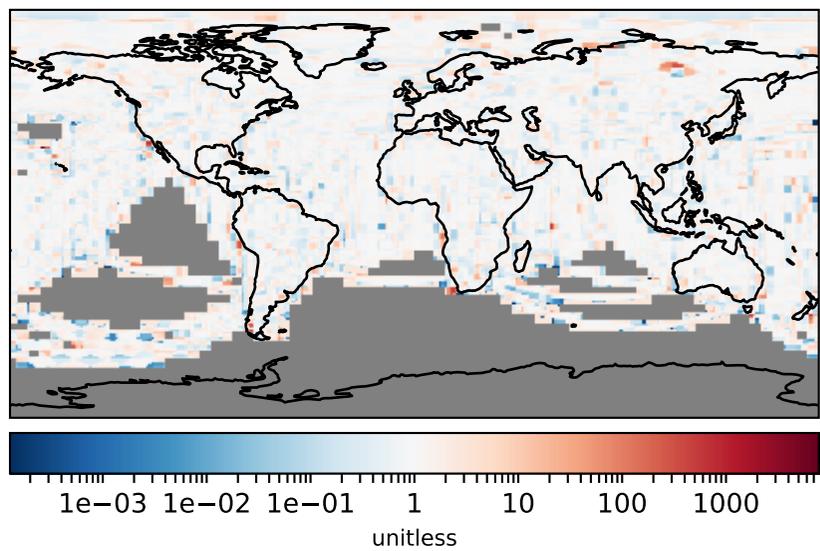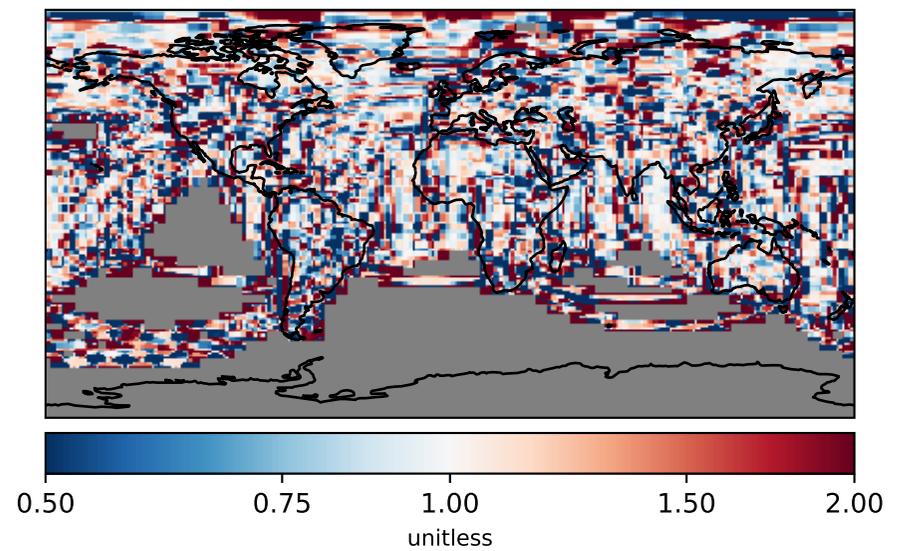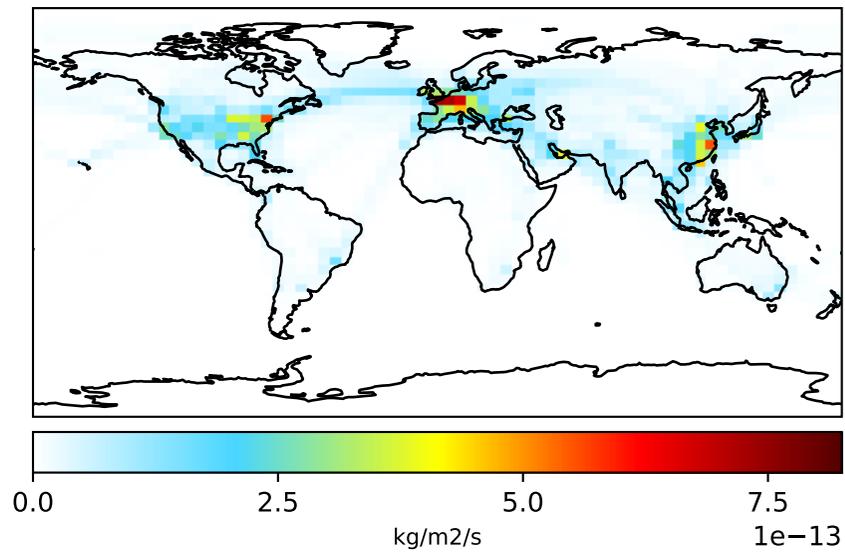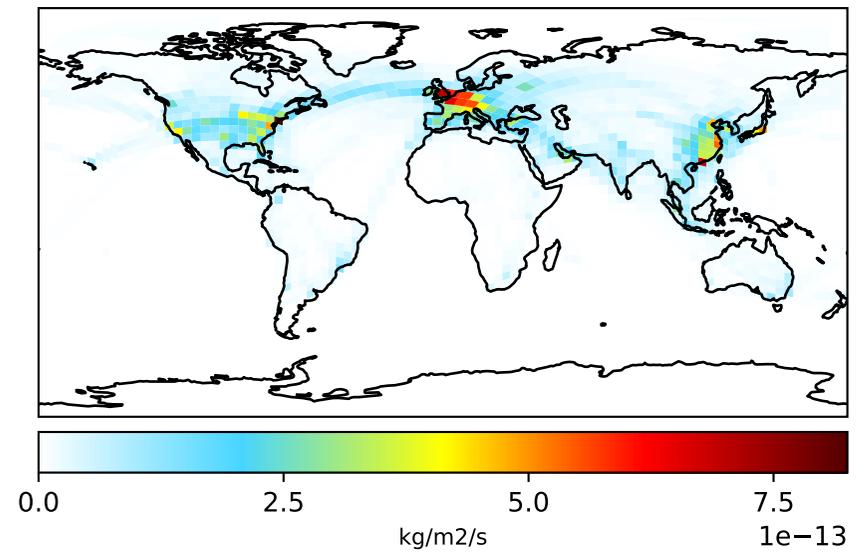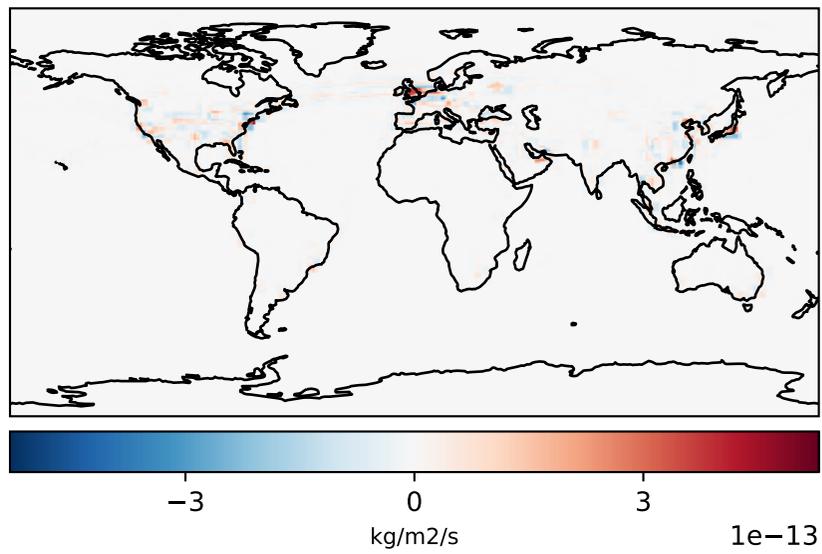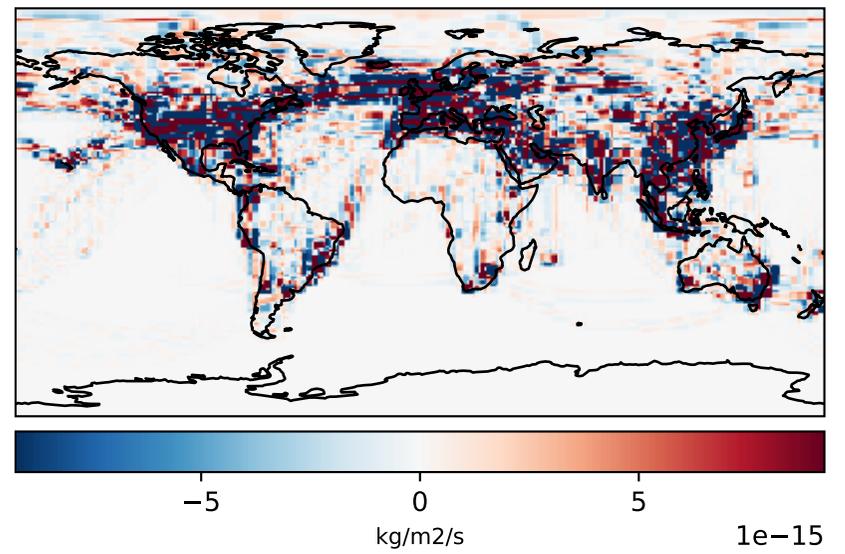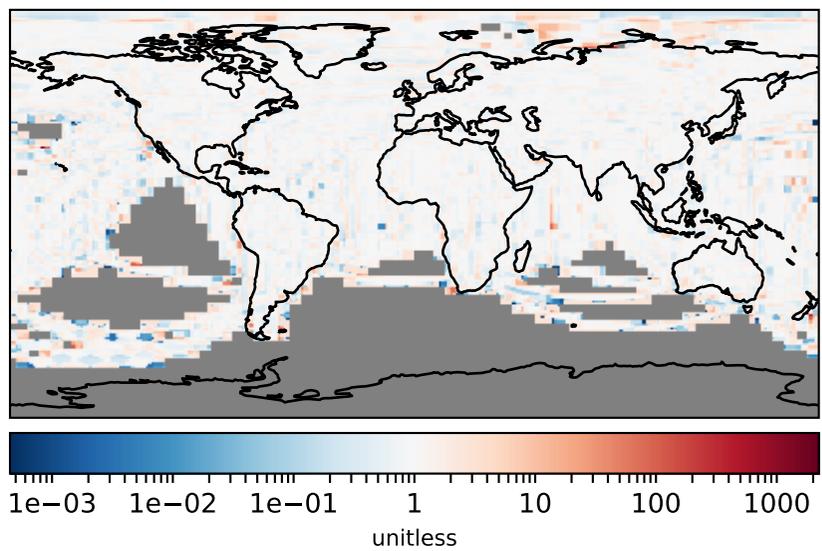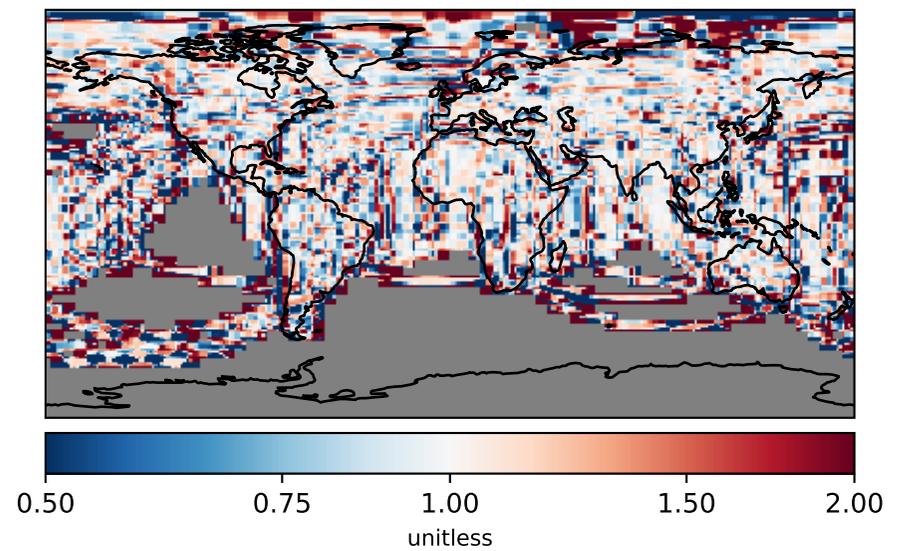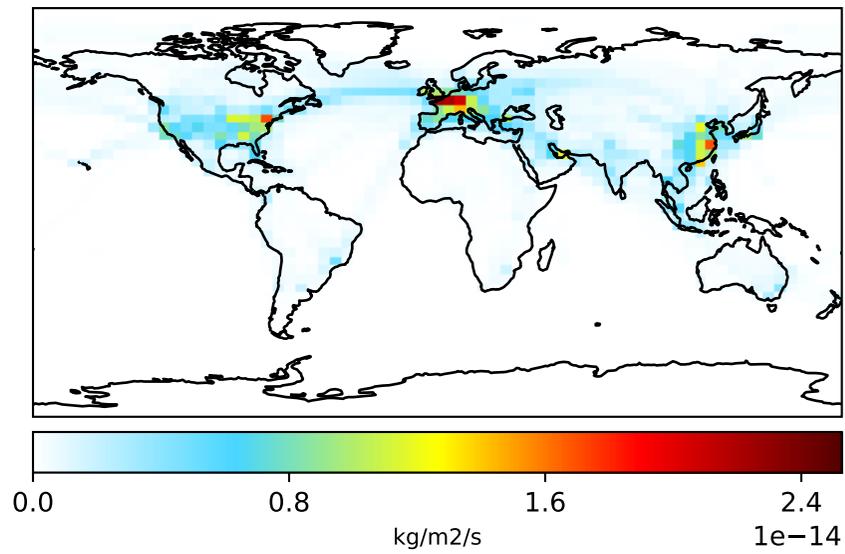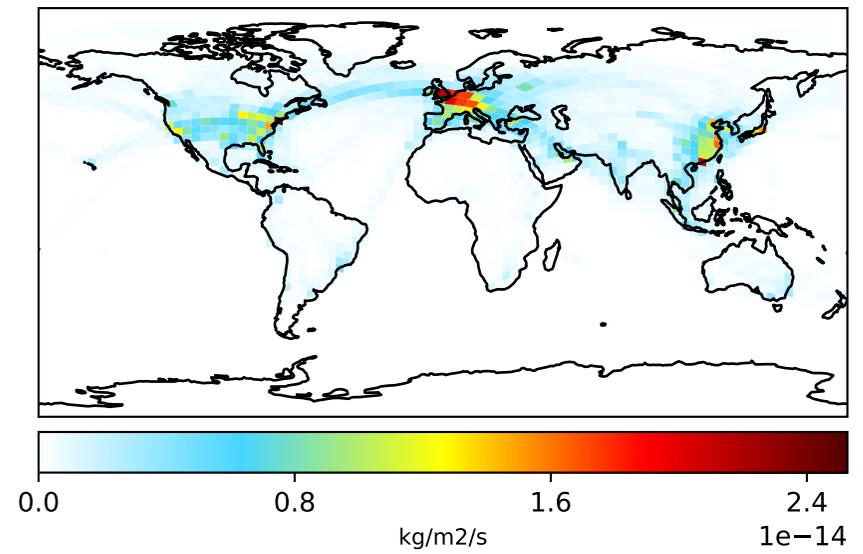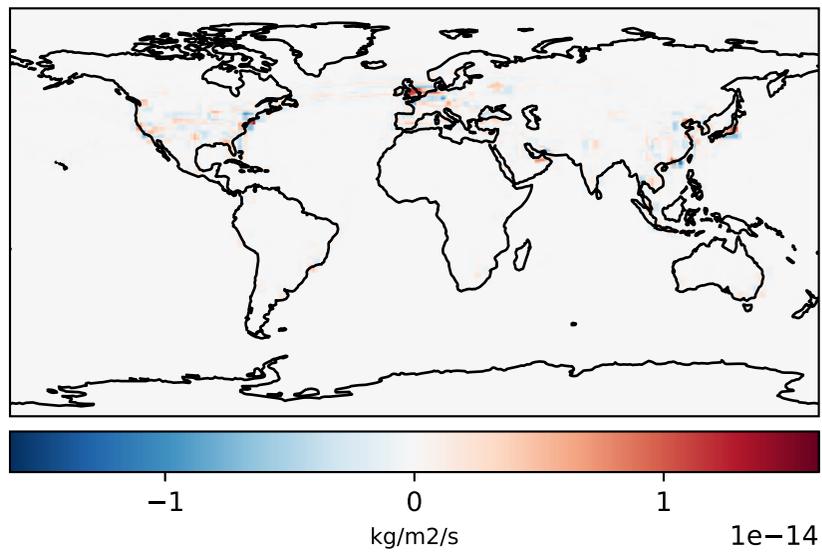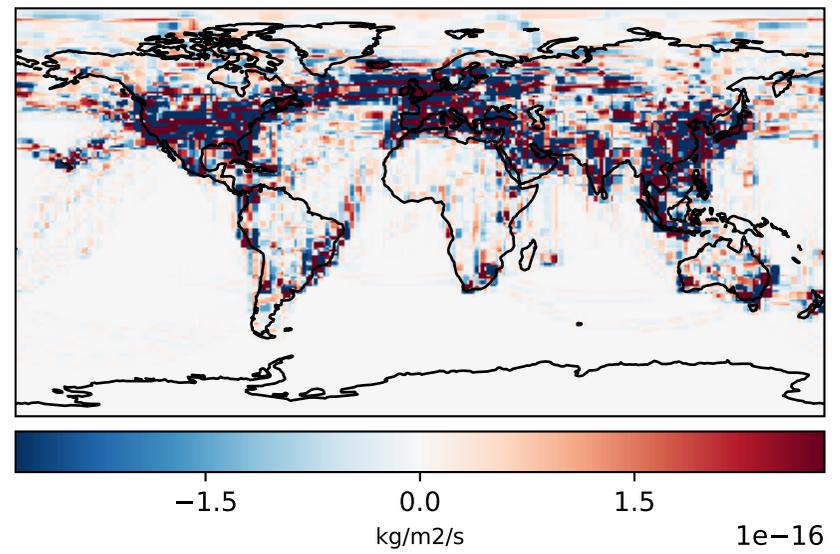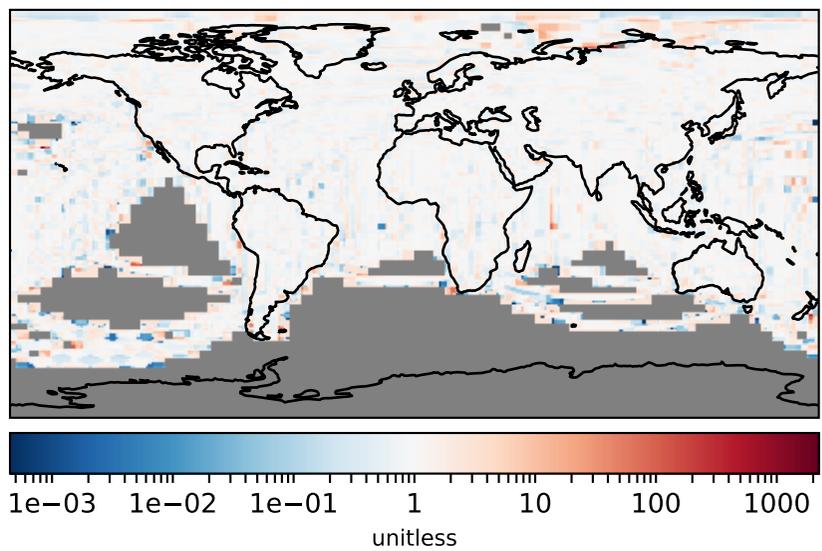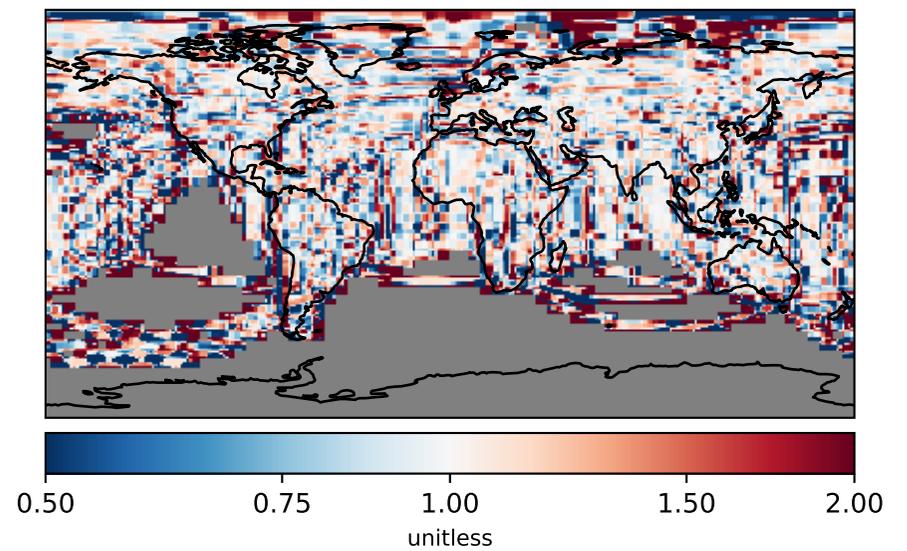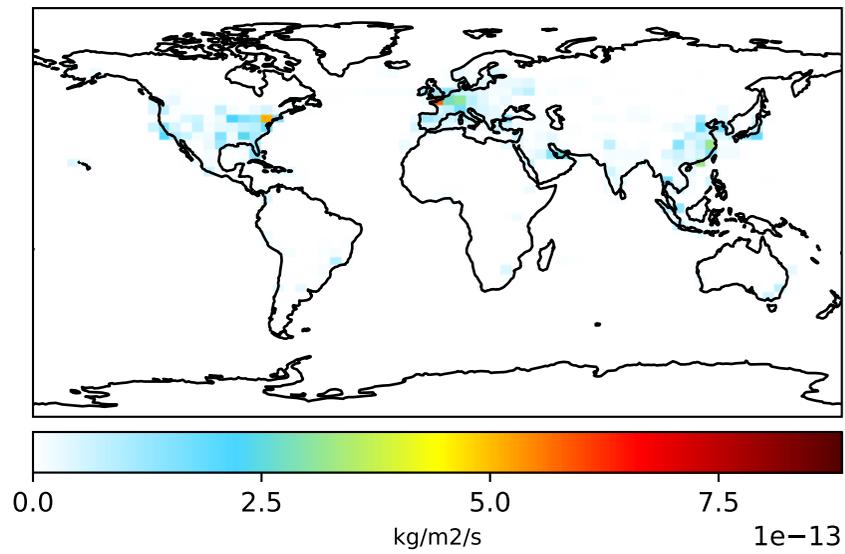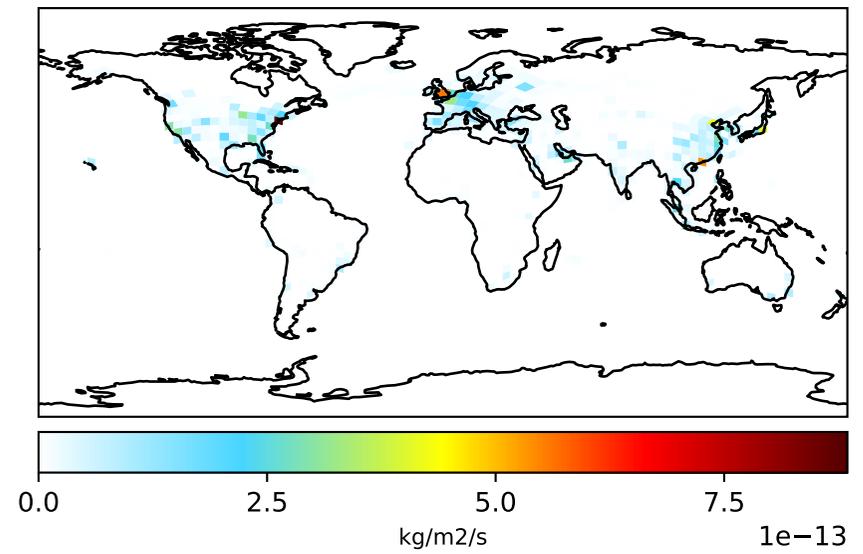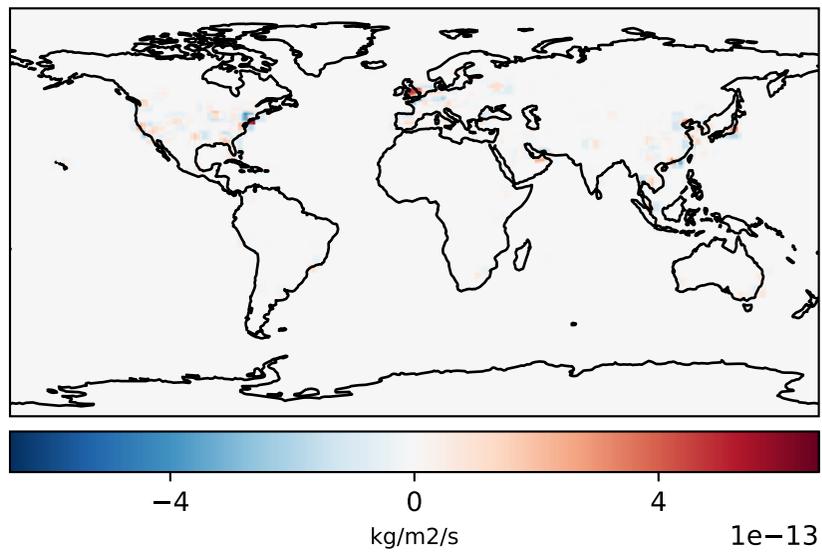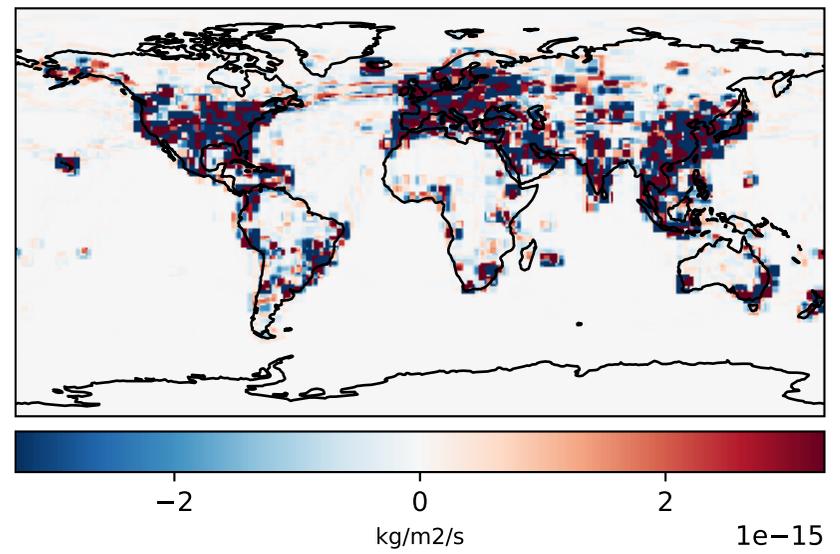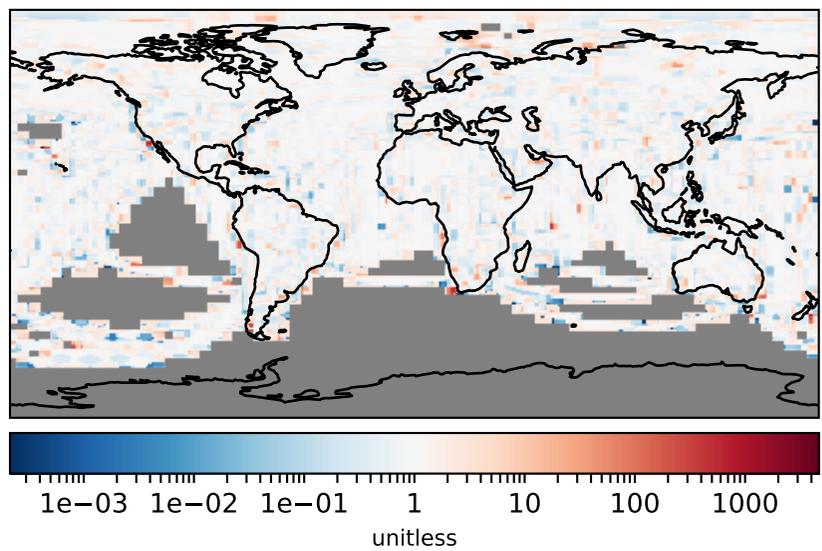
kg/m2/s

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

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

unitless

EmisOCPI_Aircraft (Jul2019)

EmisPRPE_Aircraft (Jul2019)

EmisRCHO_Aircraft (Jul2019)

EmisSO2_Aircraft (Jul2019)

EmisSO4_Aircraft (Jul2019)

EmisSOAP_Aircraft (Jul2019)