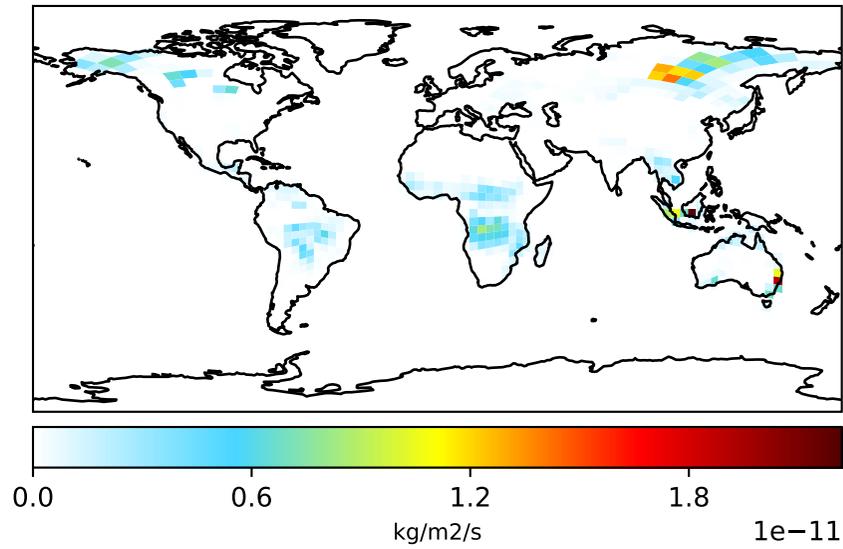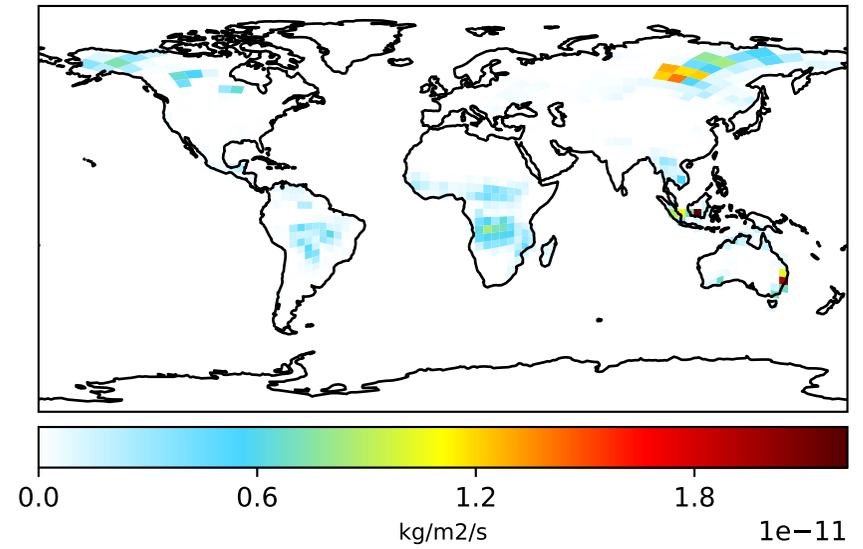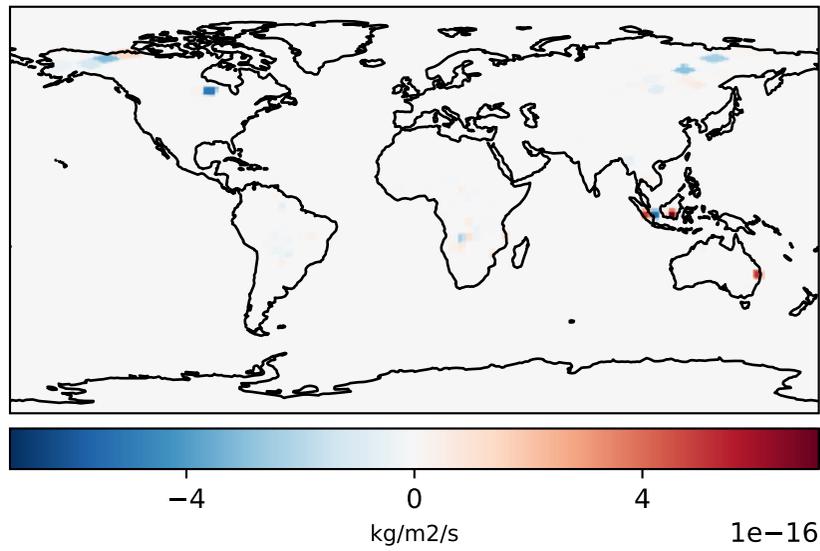# EmisACET_BioBurn (AnnualMean)
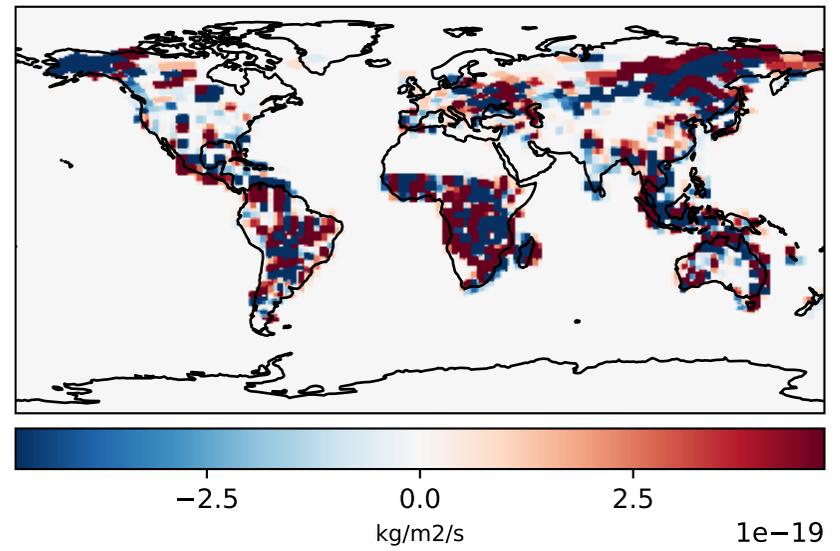

gchp.14.5.0-rc.0 (Ref)
c24
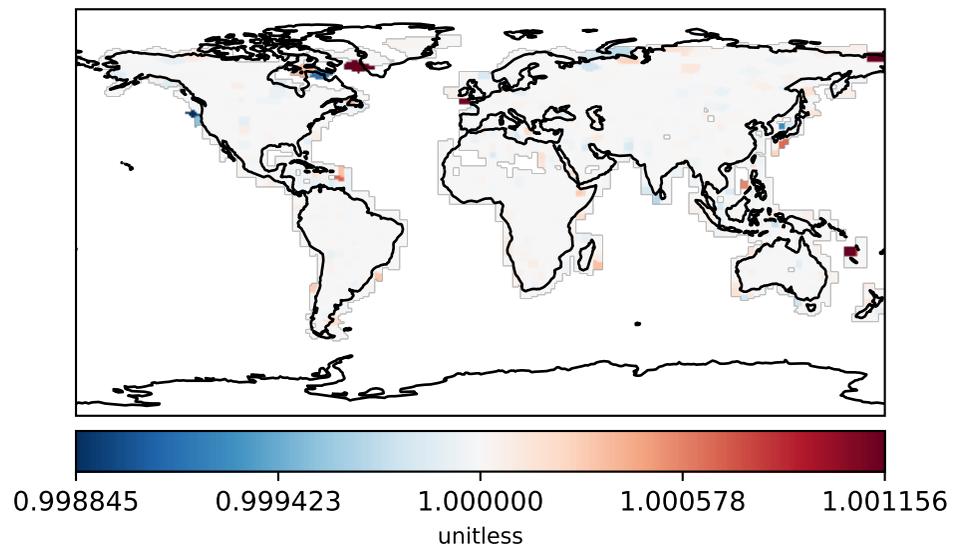
gchp.14.7.0-rc.0 (Dev)
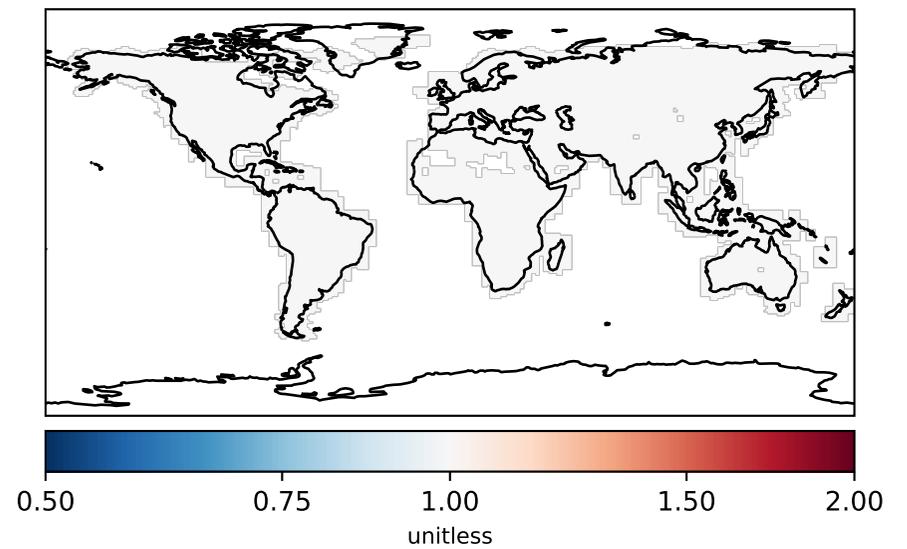c24

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

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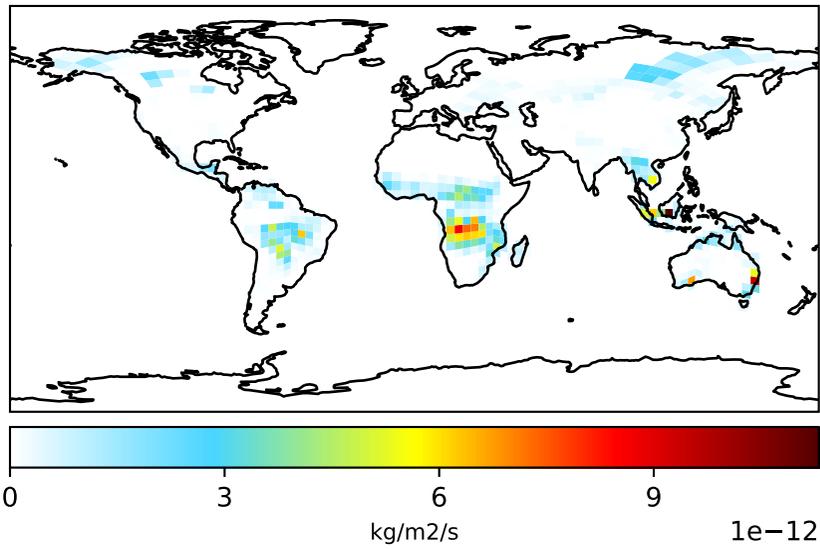
Ratio (1x1.25)
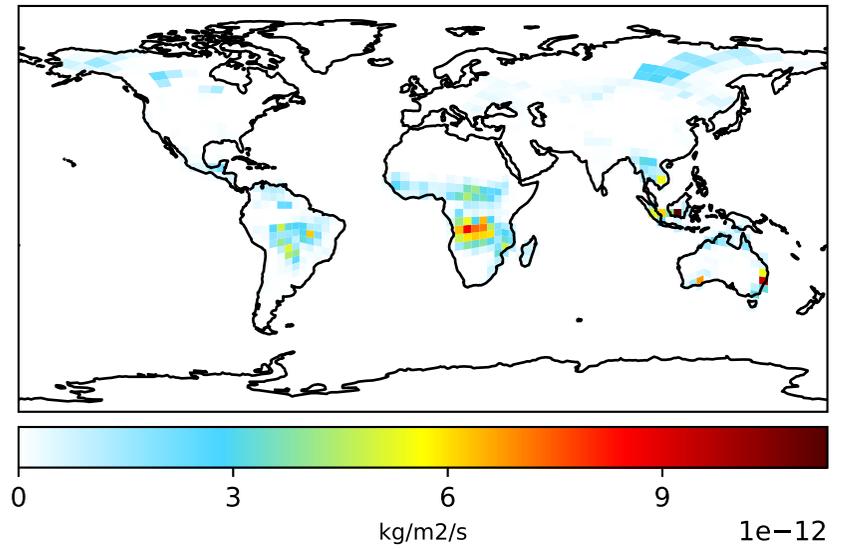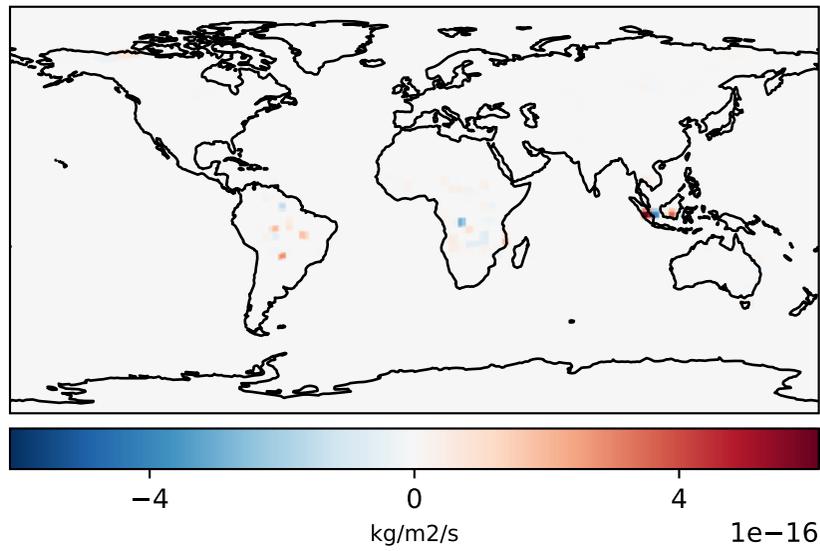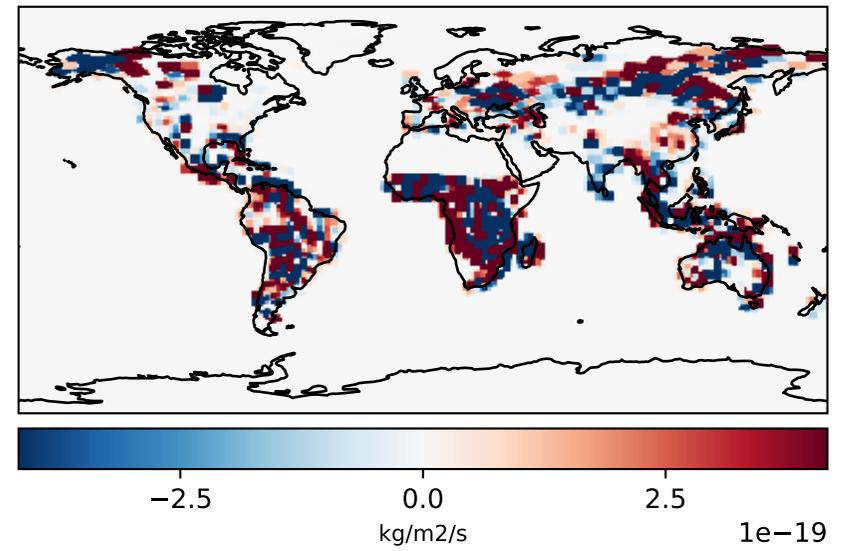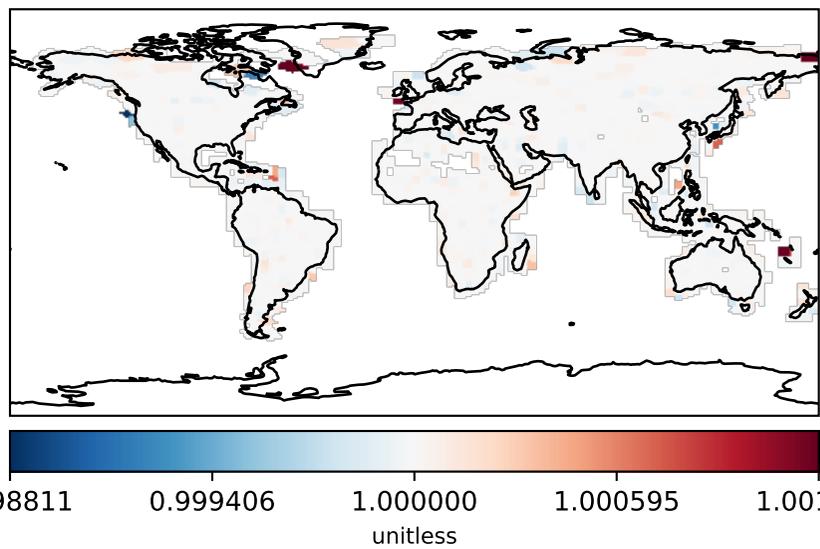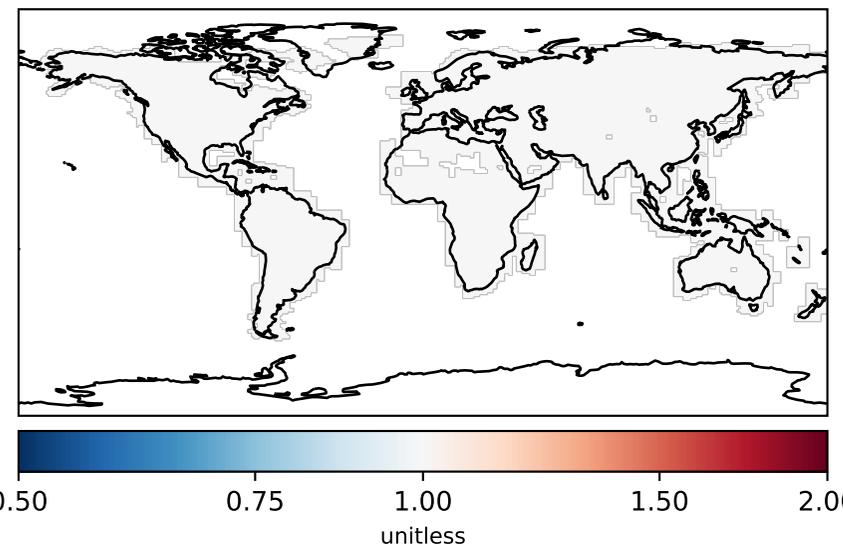Dev/Ref, Dynamic Range

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

EmisACR_BioBurn (AnnualMean)

EmisACTA_BioBurn (AnnualMean)

gchp.14.5.0-rc.0 (Ref)
c24

gchp.14.7.0-rc.0 (Dev)
c24

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

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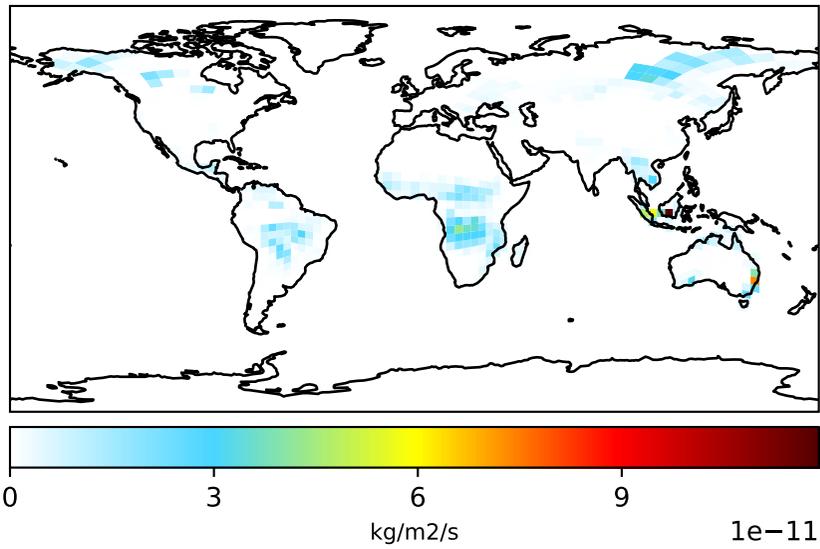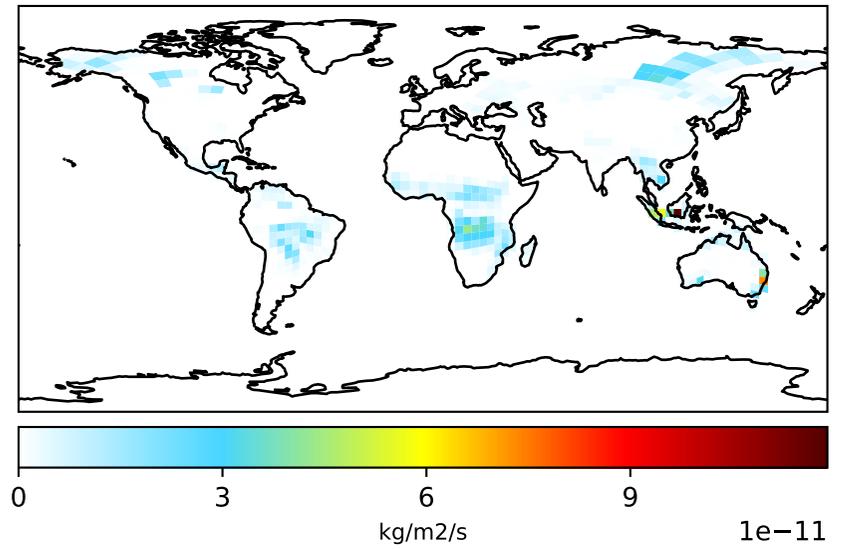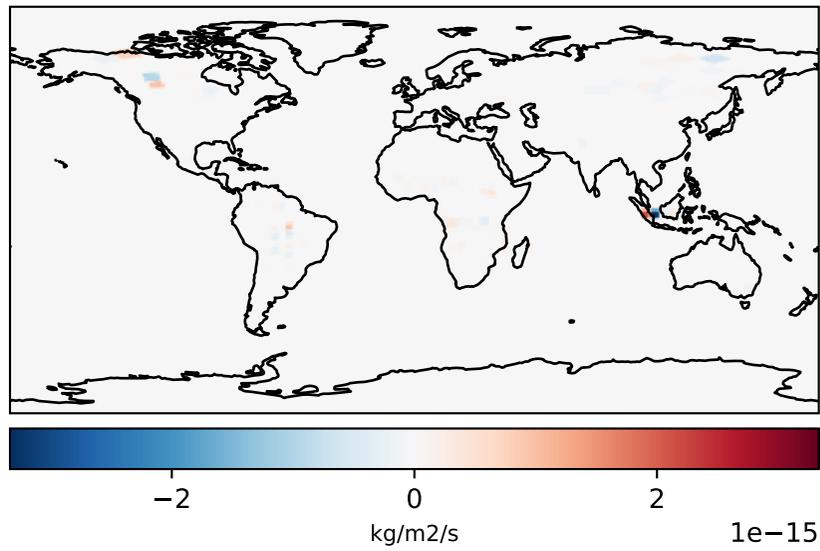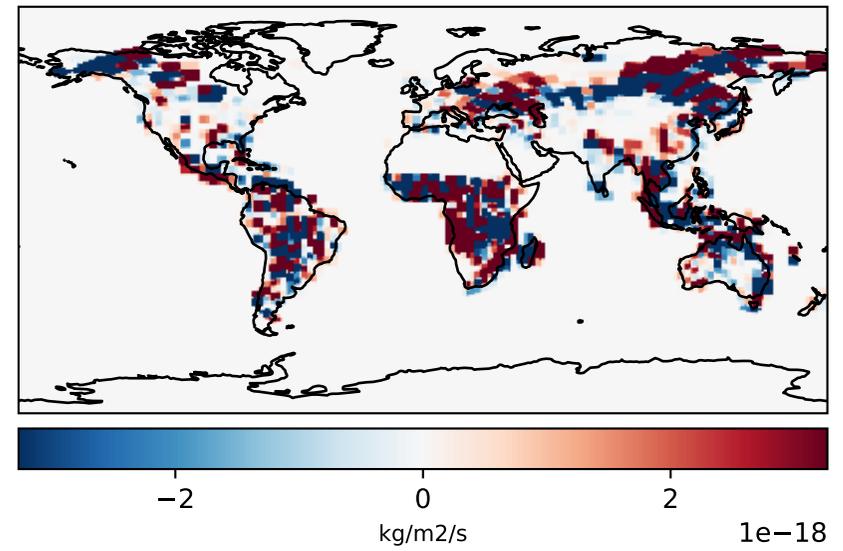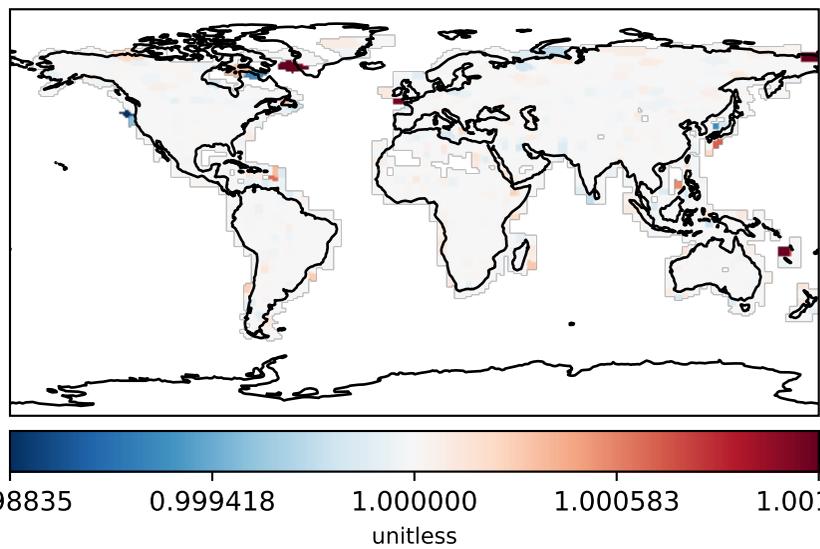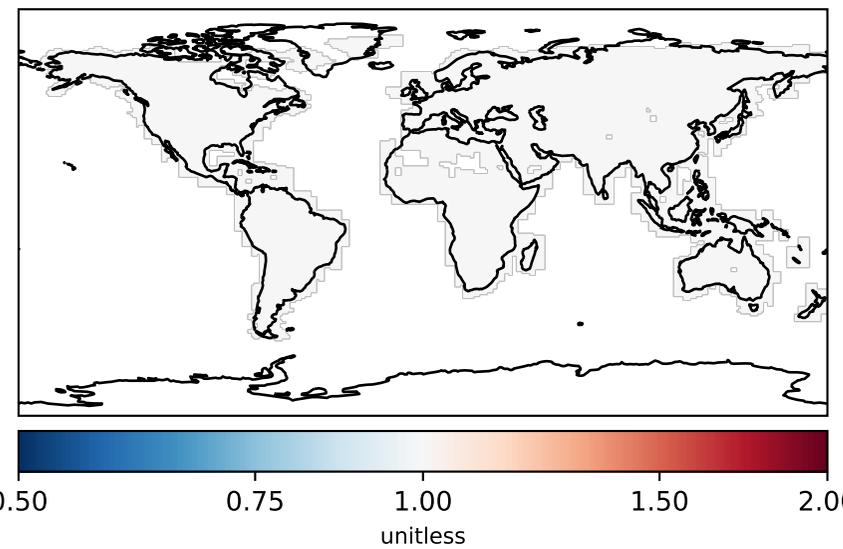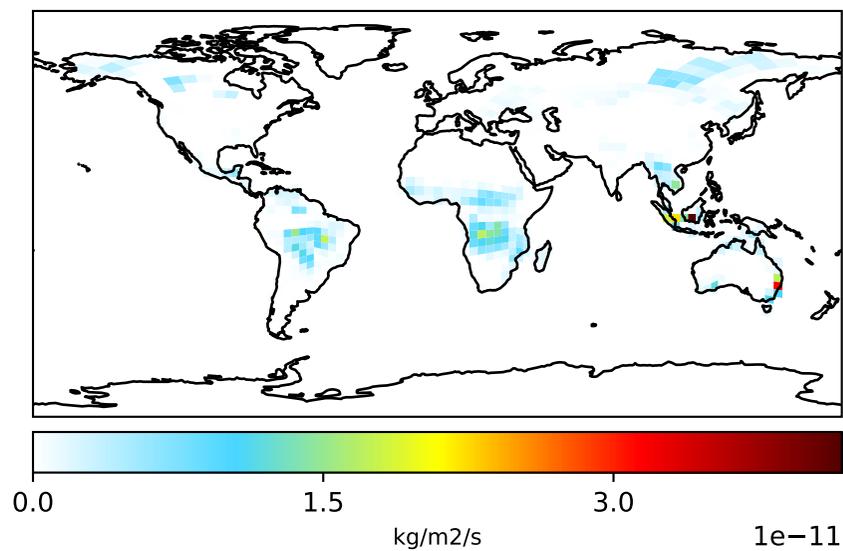
Ratio (1x1.25)
Dev/Ref, Dynamic Range

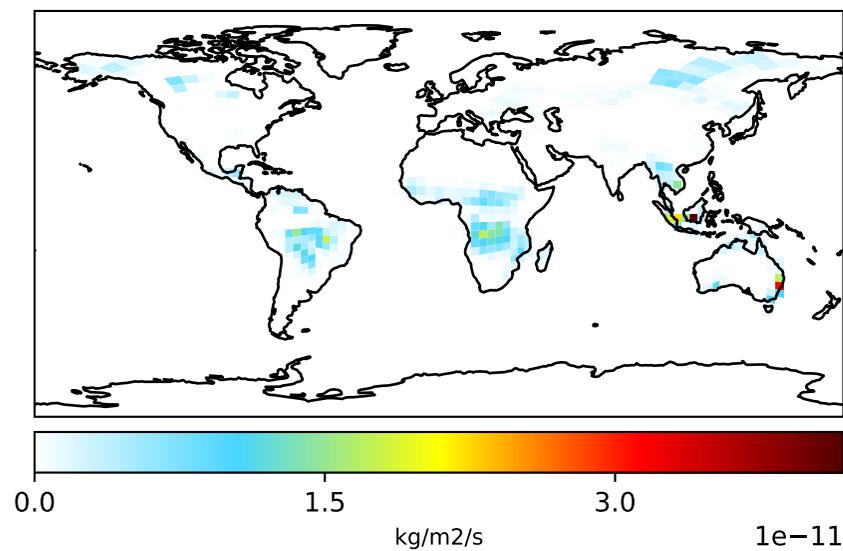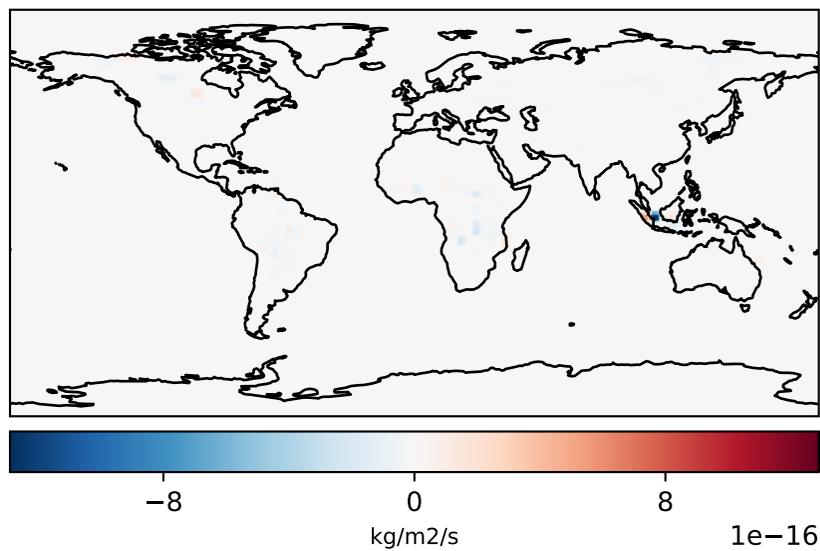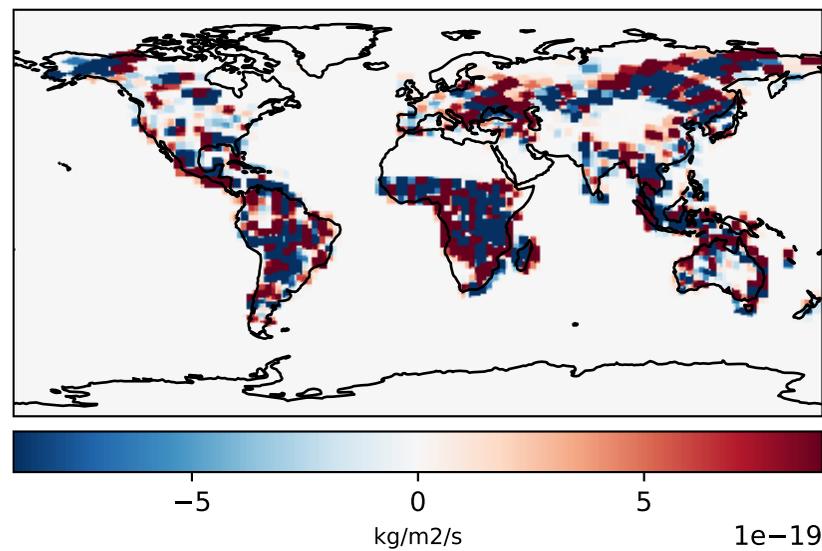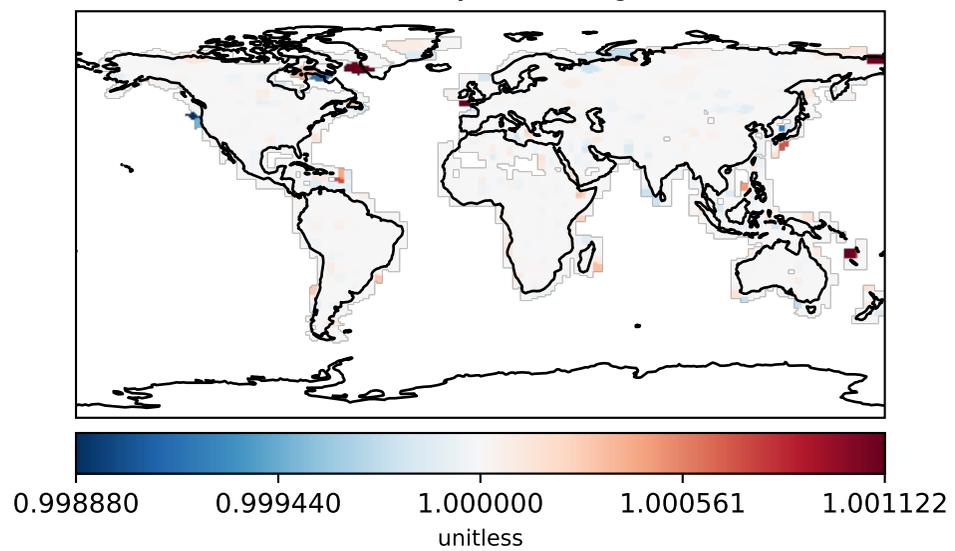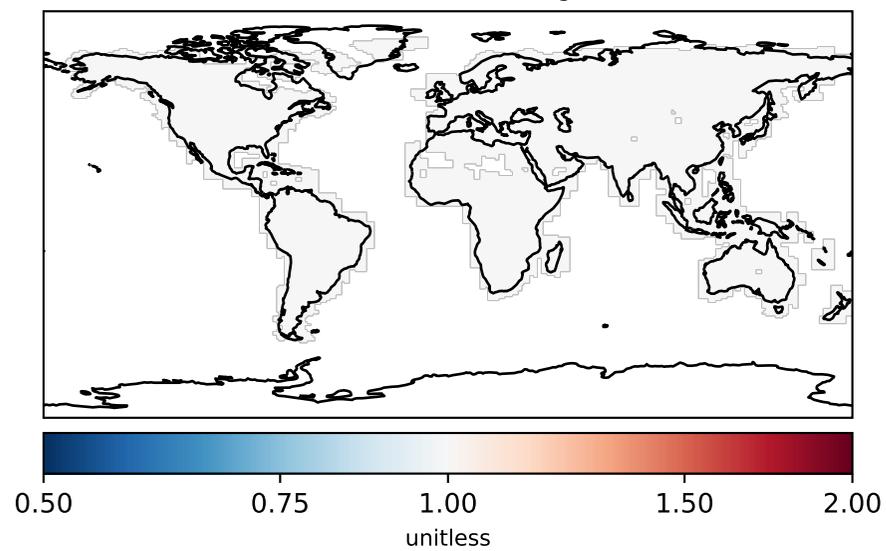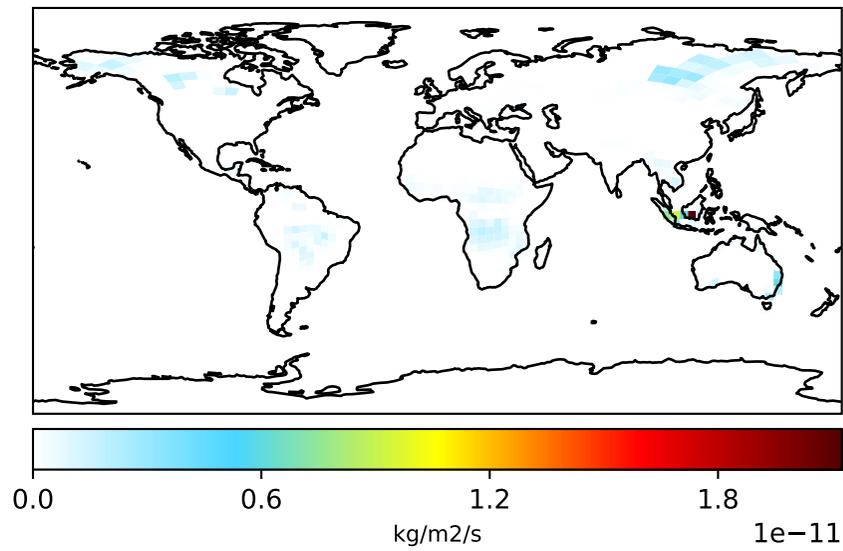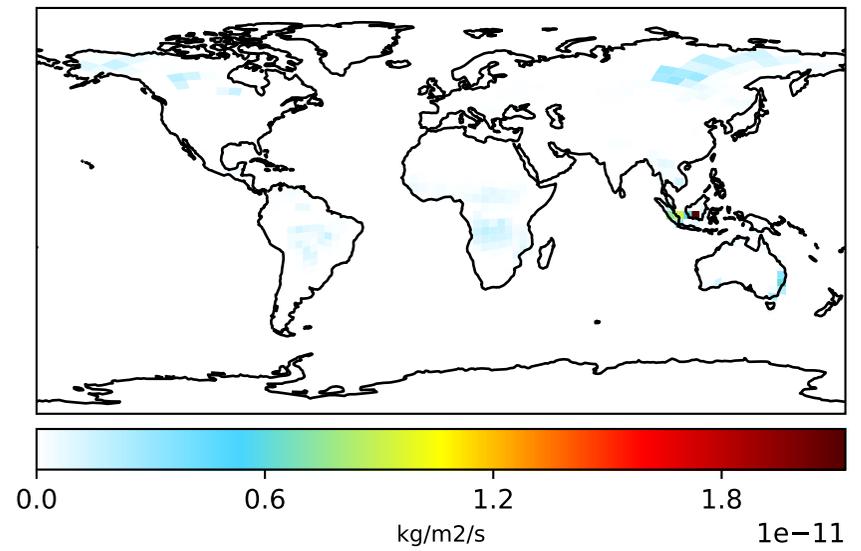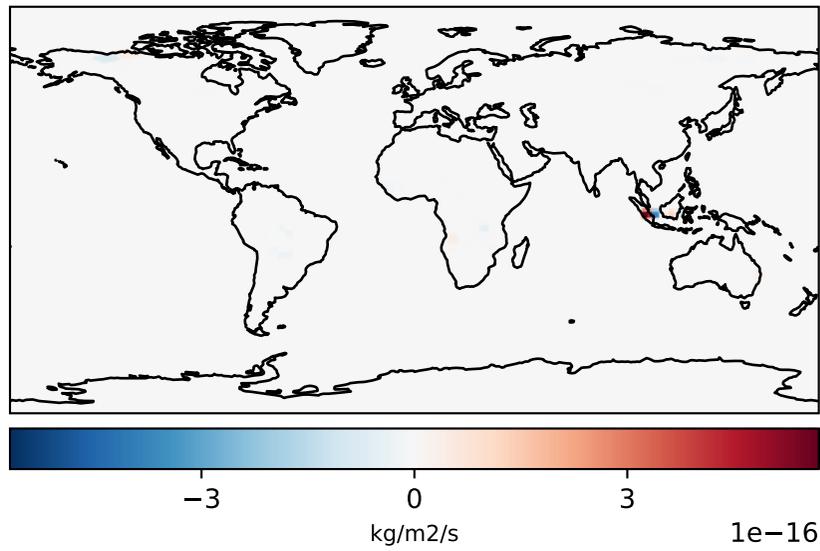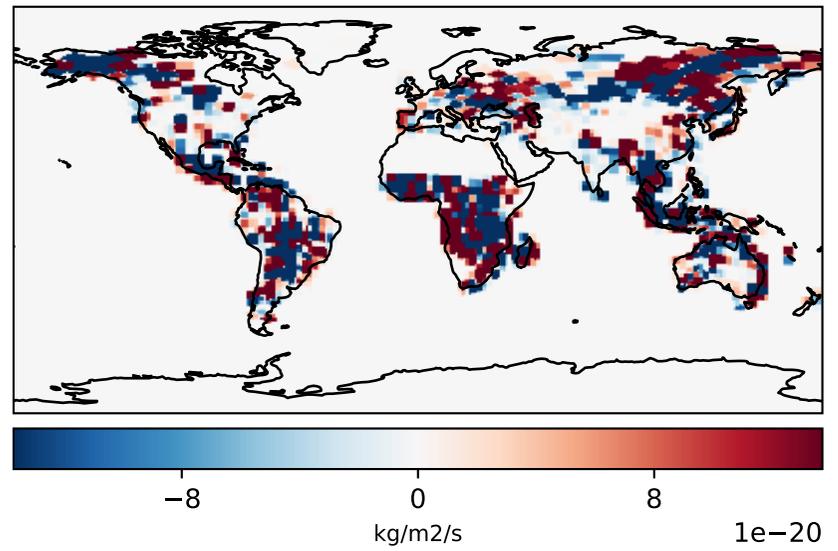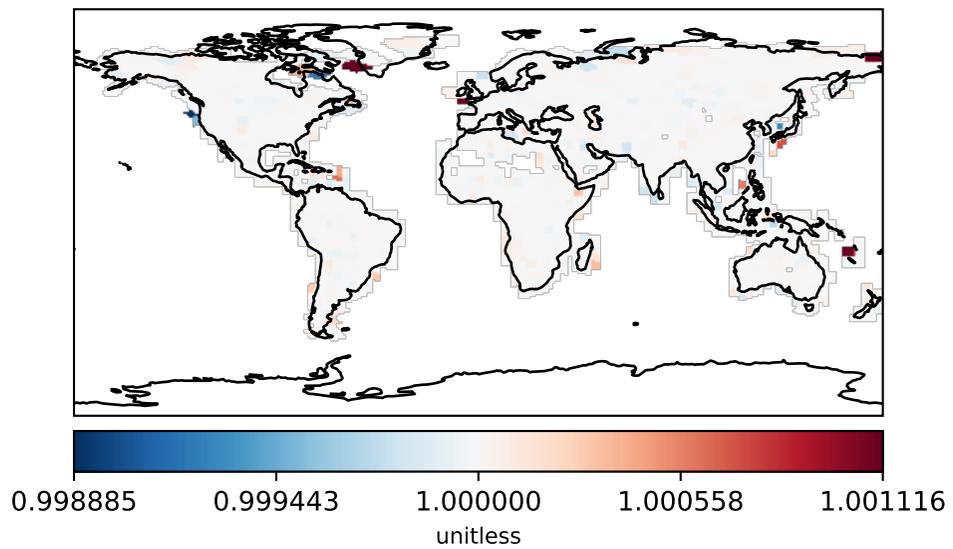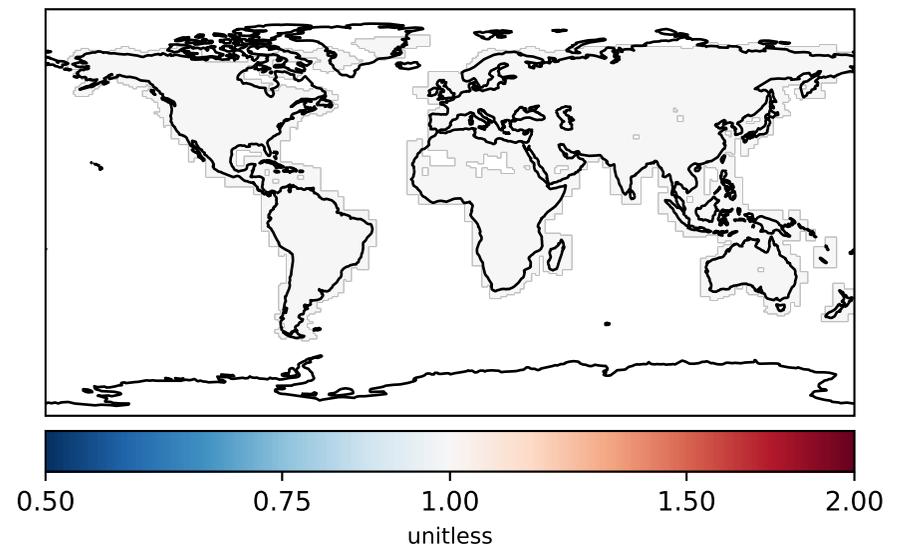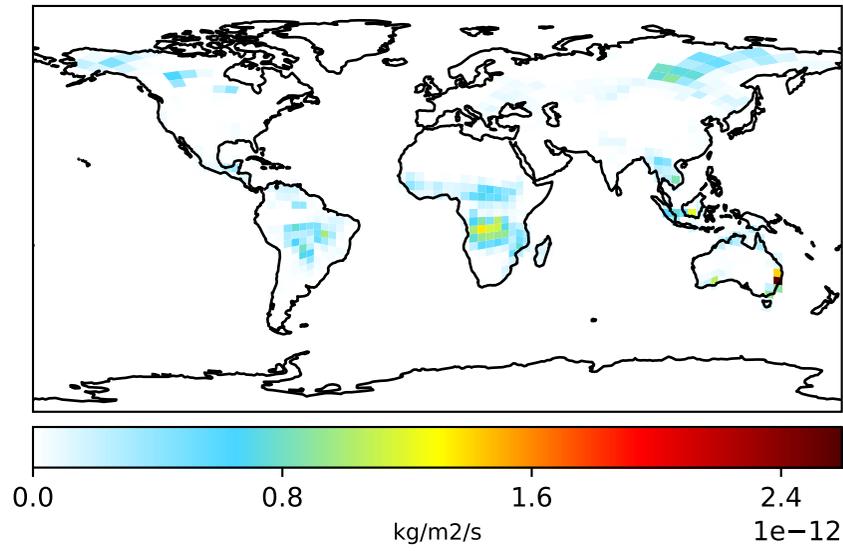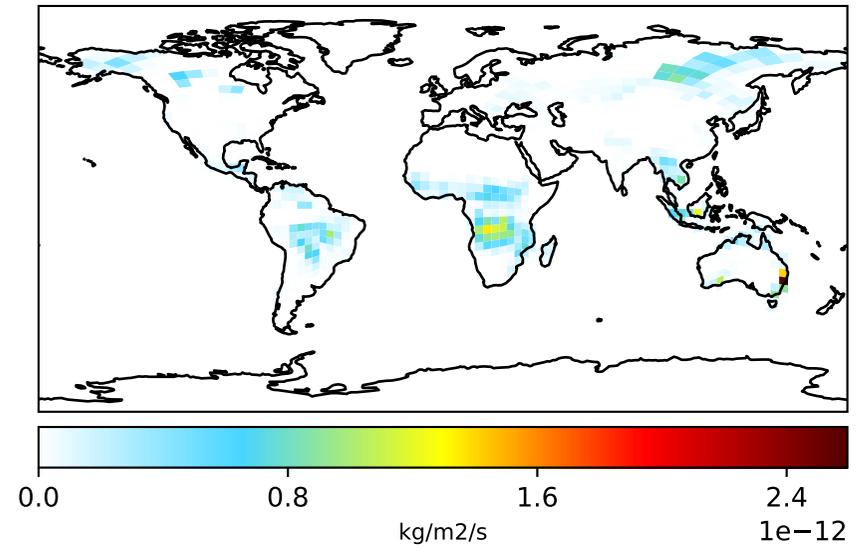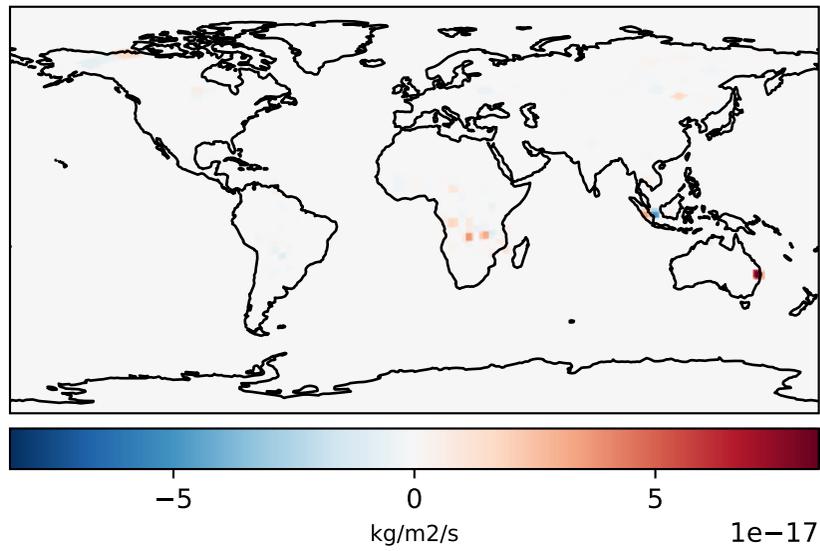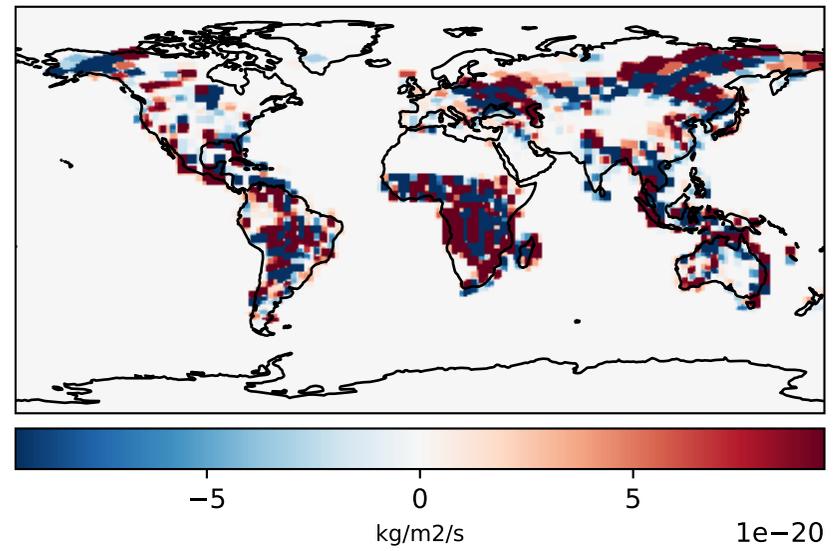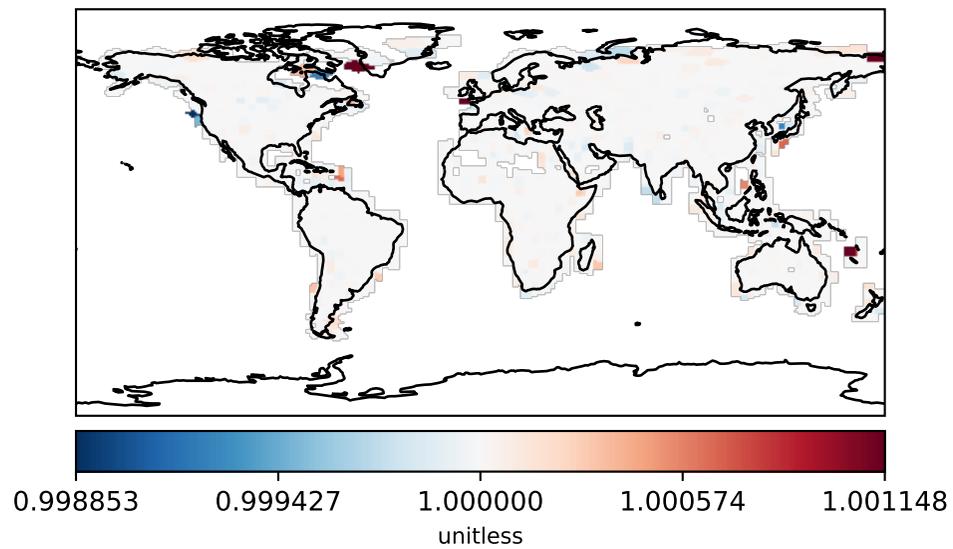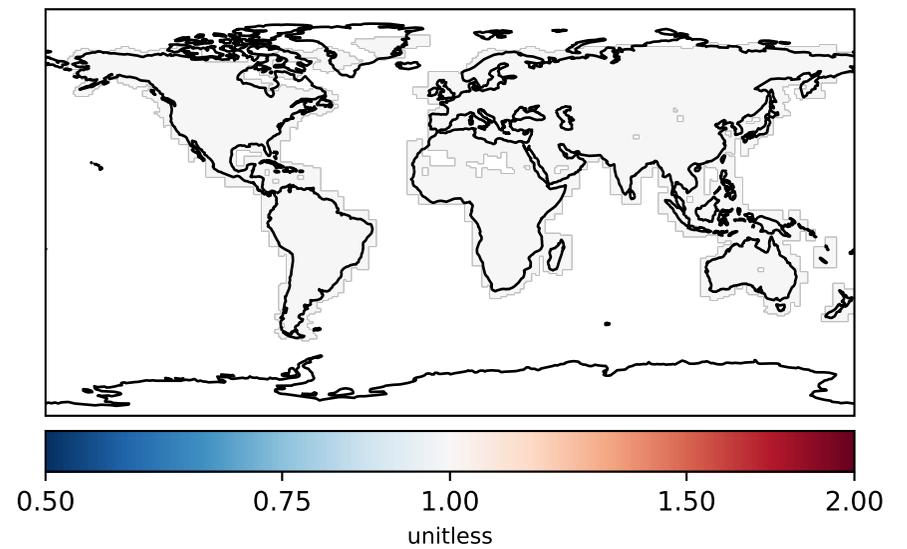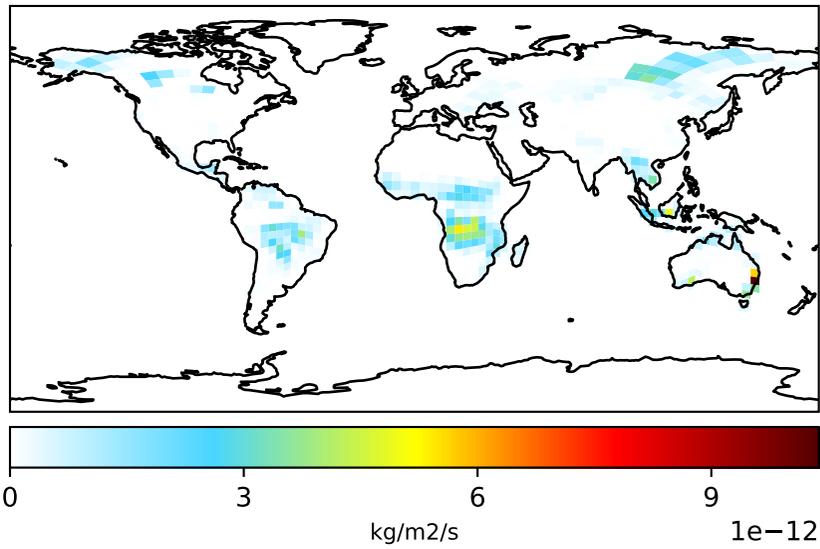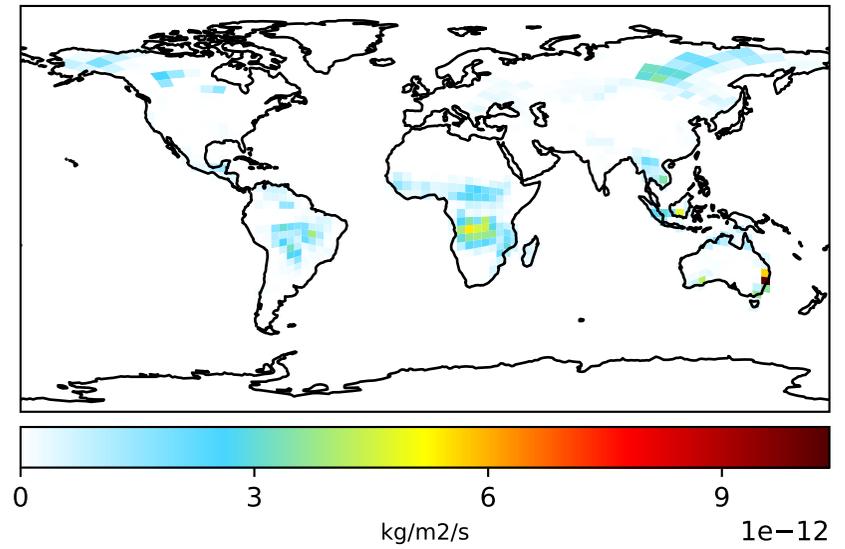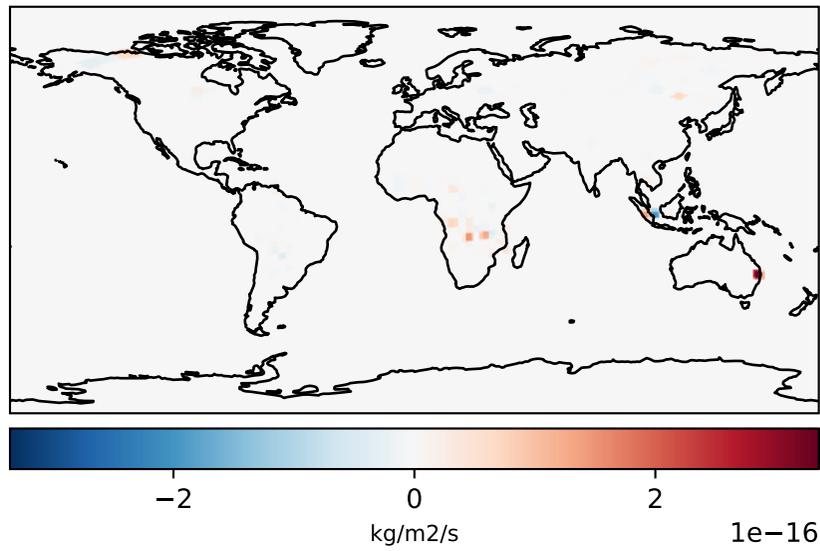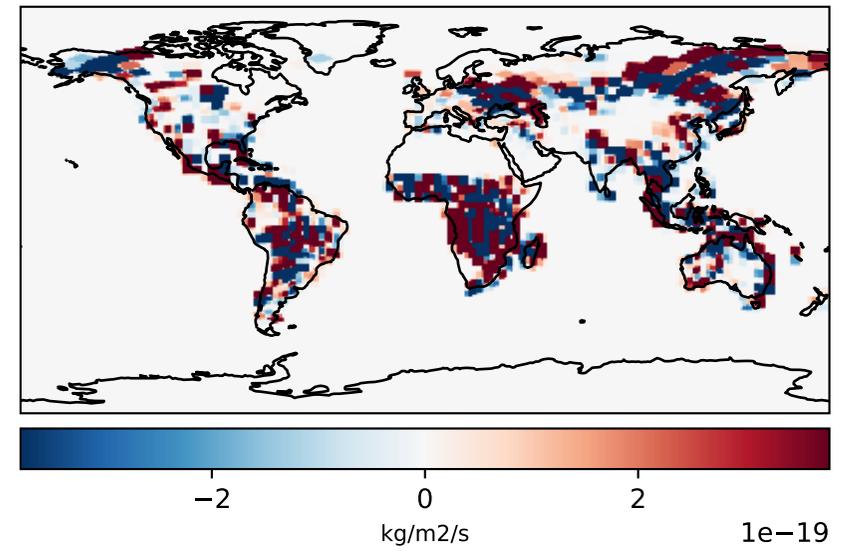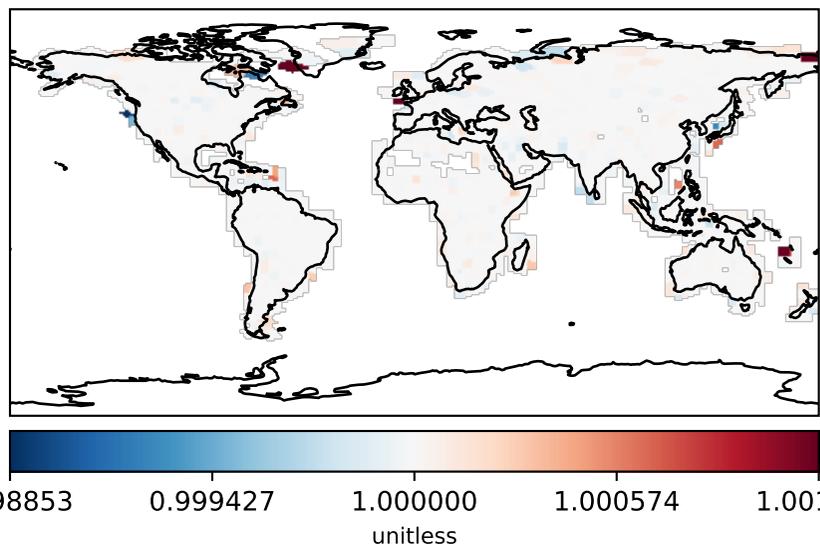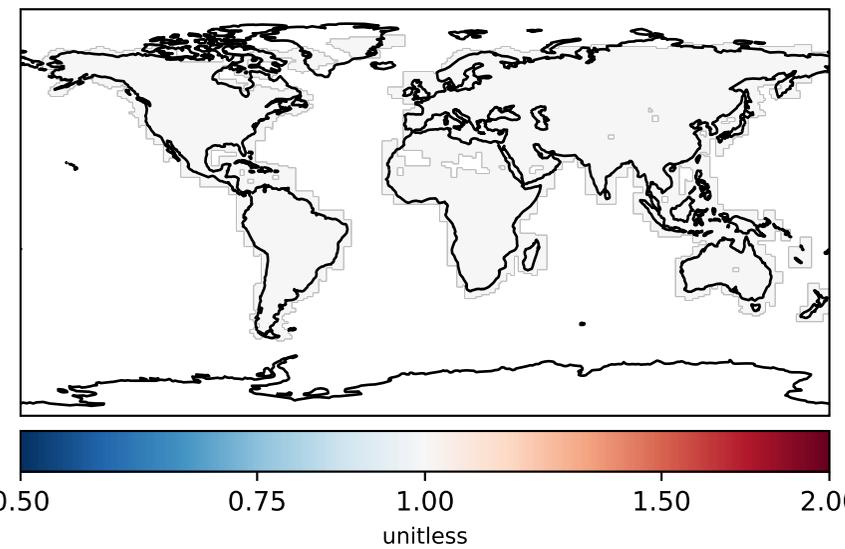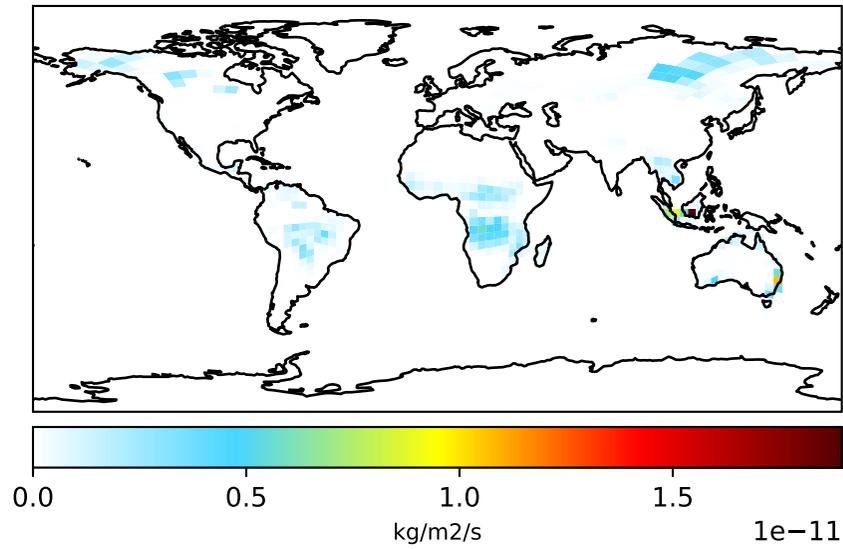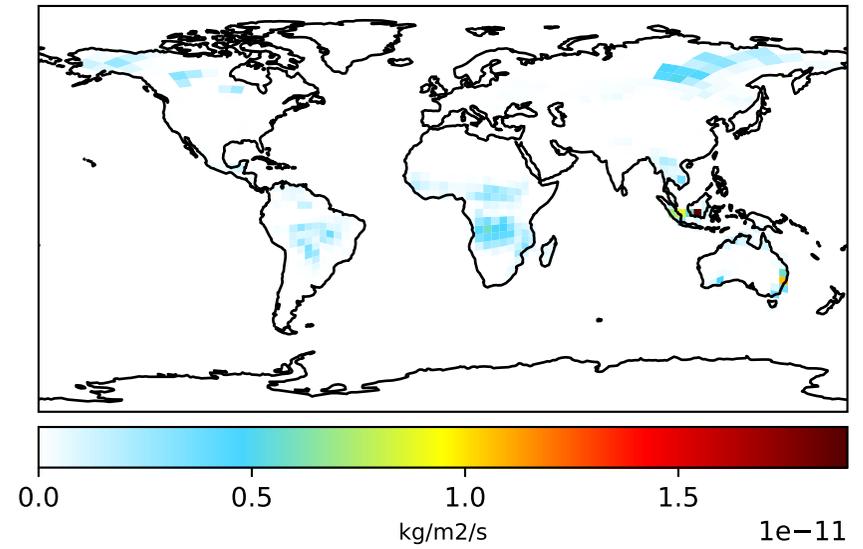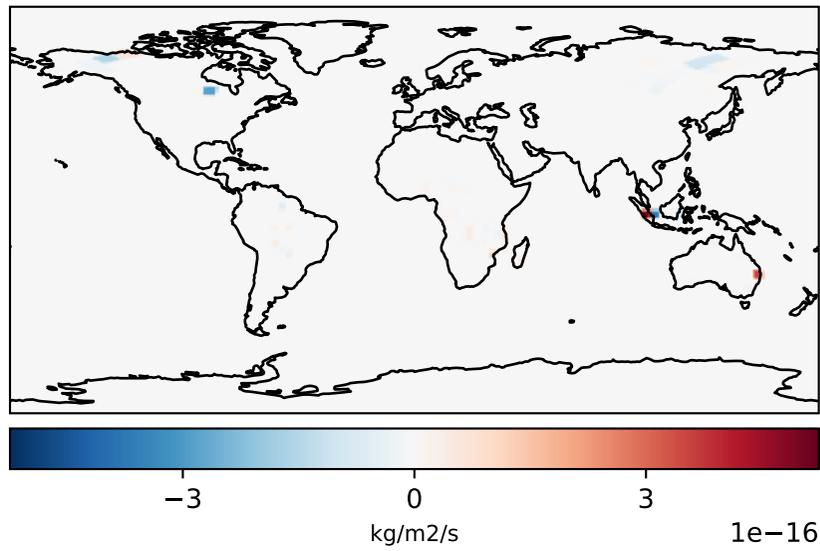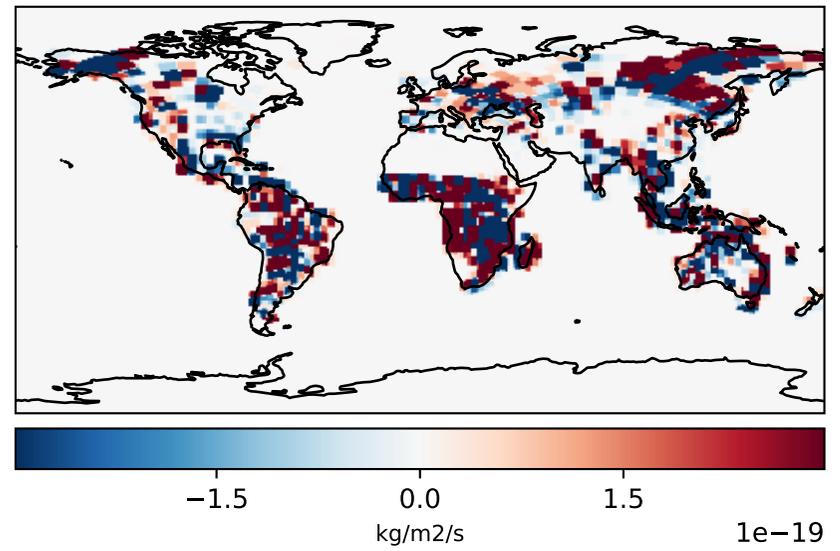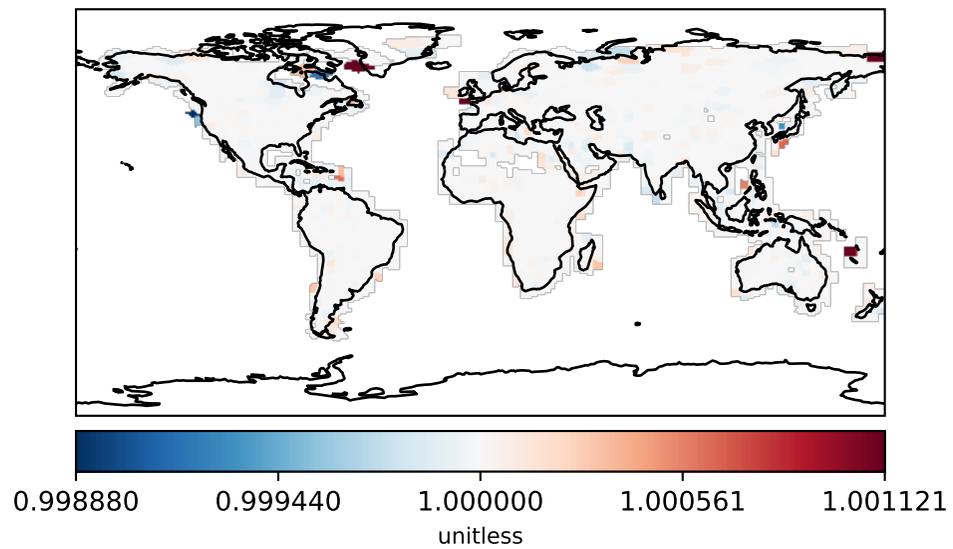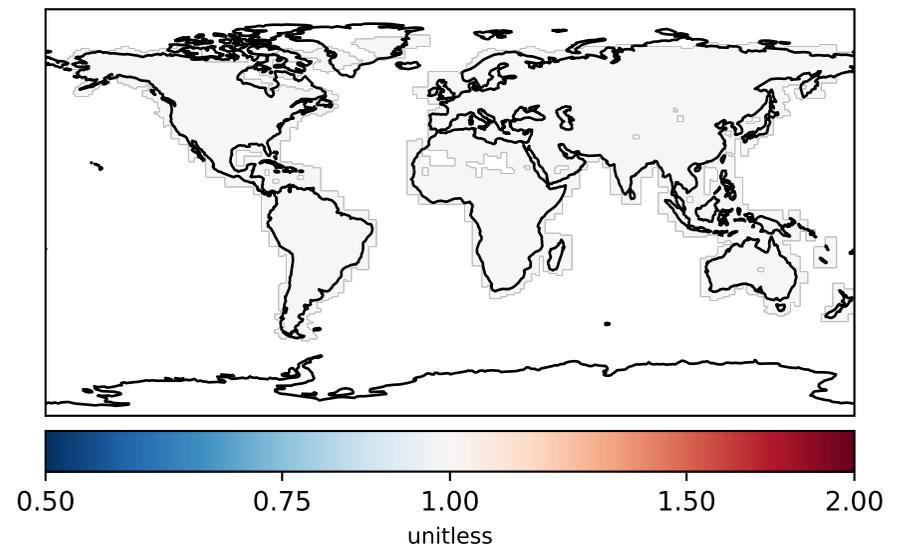Ratio (1x1.25)
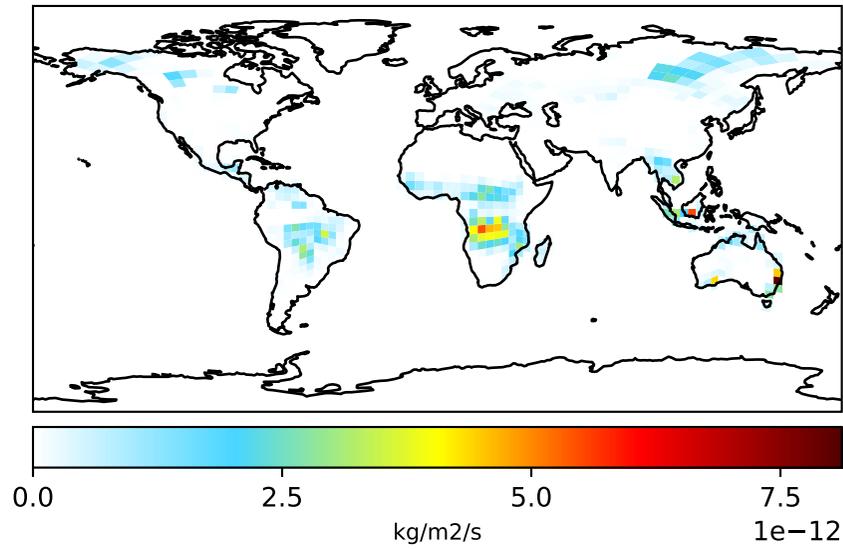Dev/Ref, Fixed Range

EmisALD2_BioBurn (AnnualMean)

EmisALK4_BioBurn (AnnualMean)

EmisBCPI_BioBurn (AnnualMean)

EmisBCPO_BioBurn (AnnualMean)

EmisBENZ_BioBurn (AnnualMean)

EmisC2H2_BioBurn (AnnualMean)
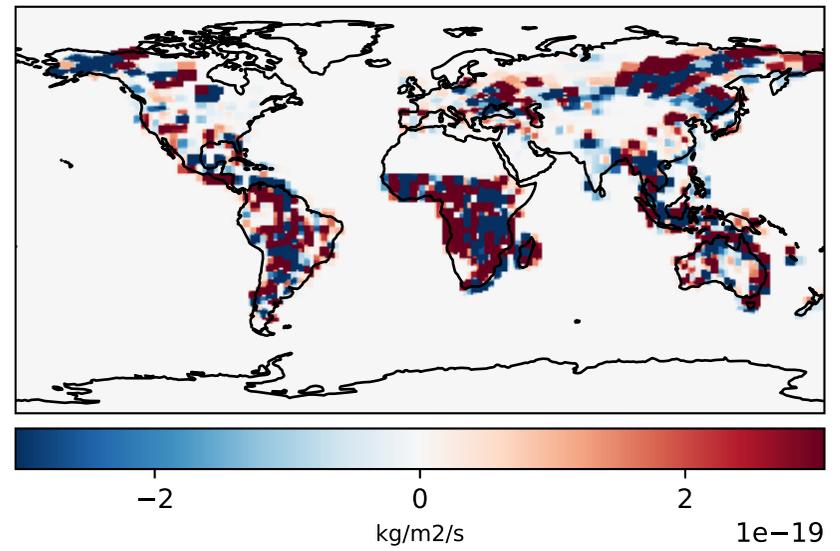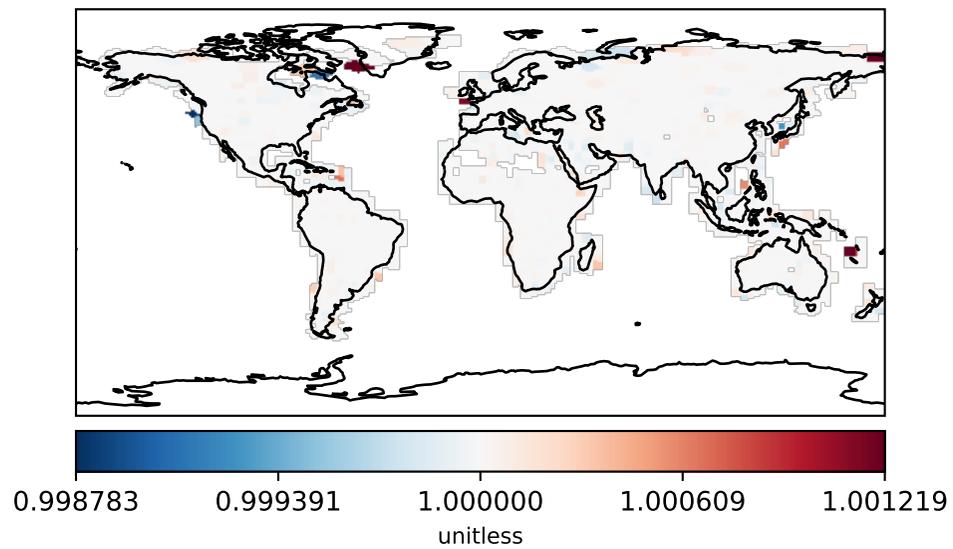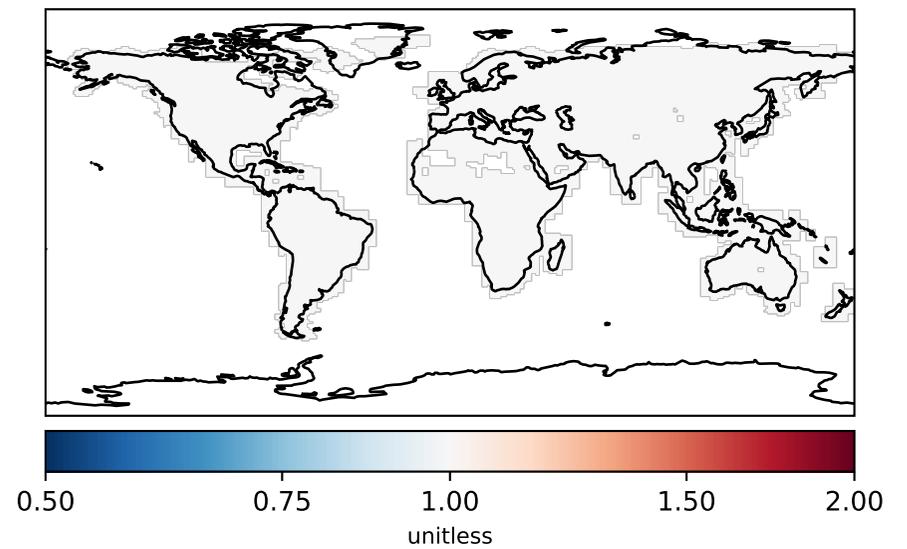
EmisC2H4_BioBurn (AnnualMean)
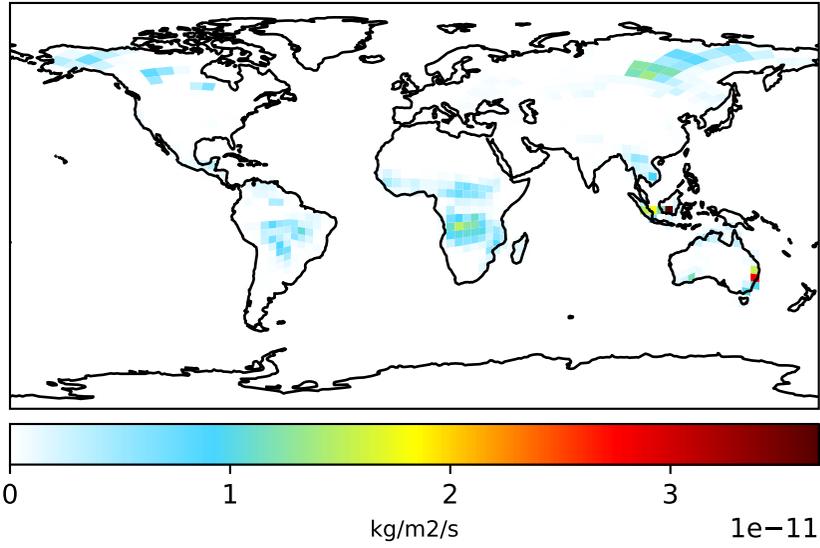
EmisC2H6_BioBurn (AnnualMean)

EmisC3H8_BioBurn (AnnualMean)

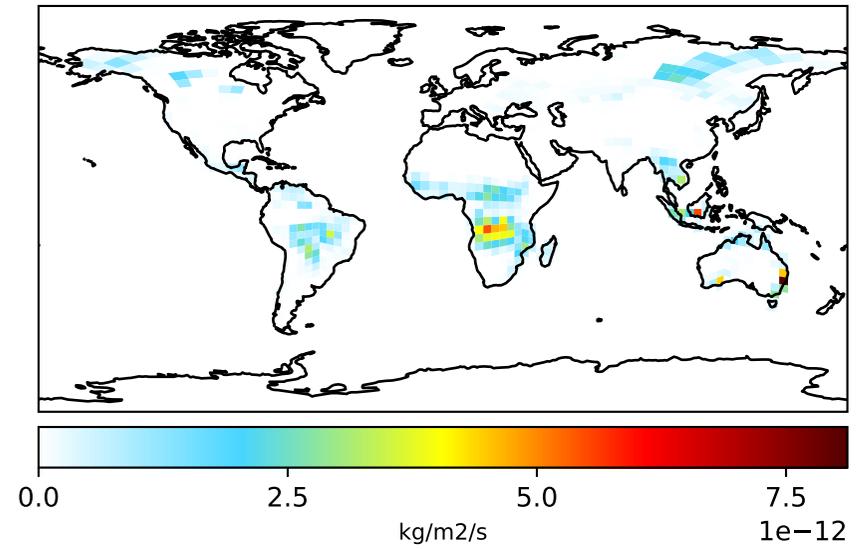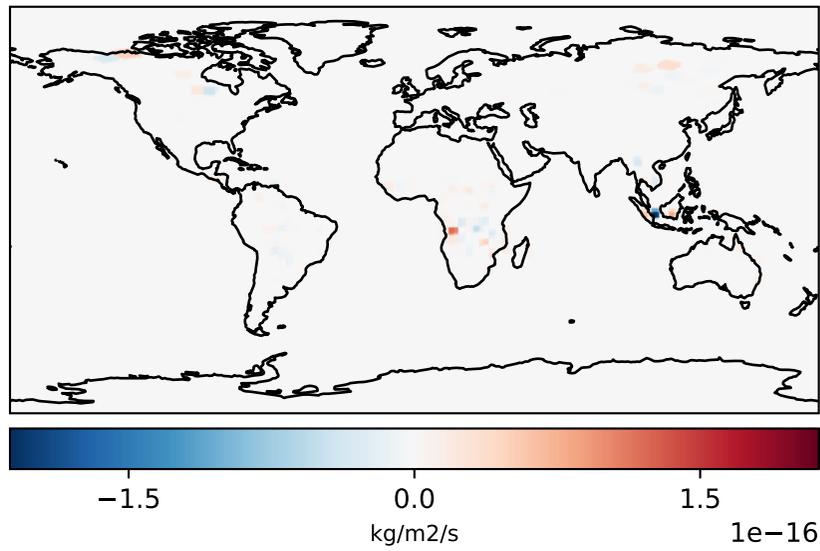# EmisC4H6_BioBurn (AnnualMean)

EmisCH2O_BioBurn (AnnualMean)

EmisCO2_BioBurn (AnnualMean)

gchp.14.5.0-rc.0 (Ref)
c24

gchp.14.7.0-rc.0 (Dev)
c24

Zero throughout domain
kg/m2/s

Zero throughout domain
kg/m2/s

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

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

Zero throughout domain
kg/m2/s

Zero throughout domain
kg/m2/s

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

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

Undefined throughout domain
unitless

Undefined throughout domain
unitless

EmisCO_BioBurn (AnnualMean)

gchp.14.5.0-rc.0 (Ref)
c24

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

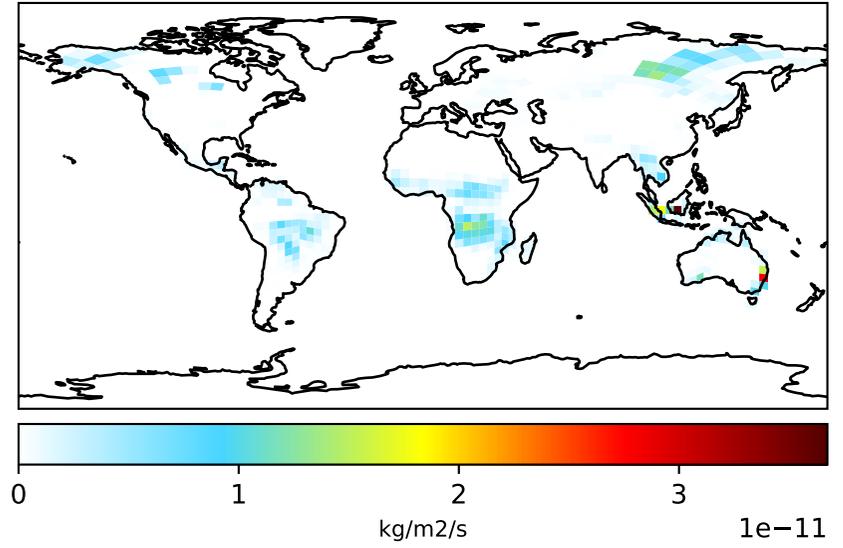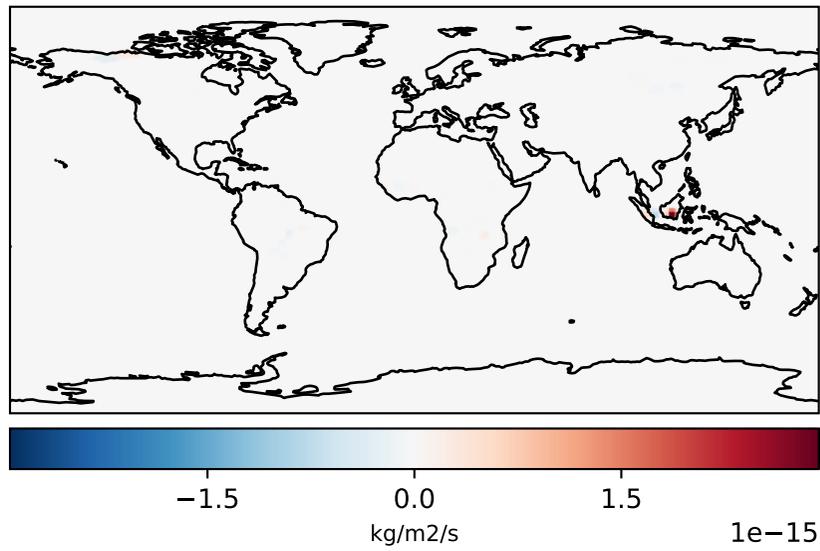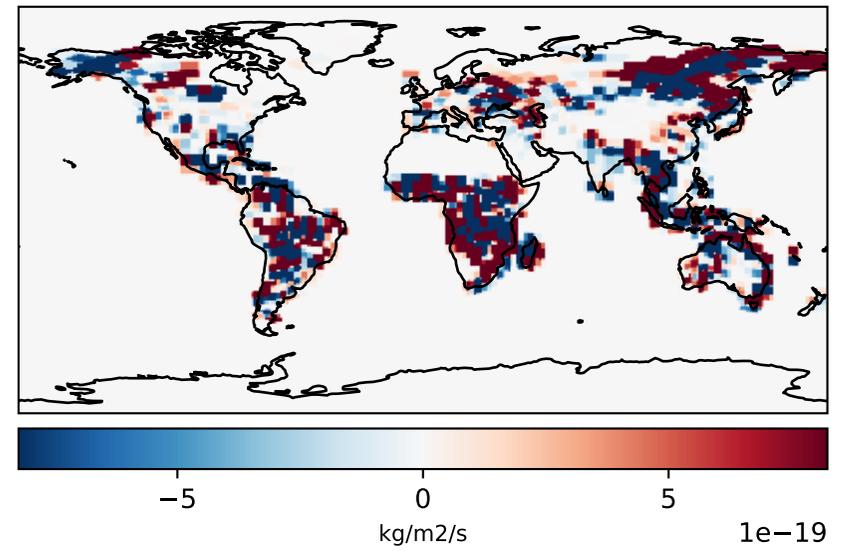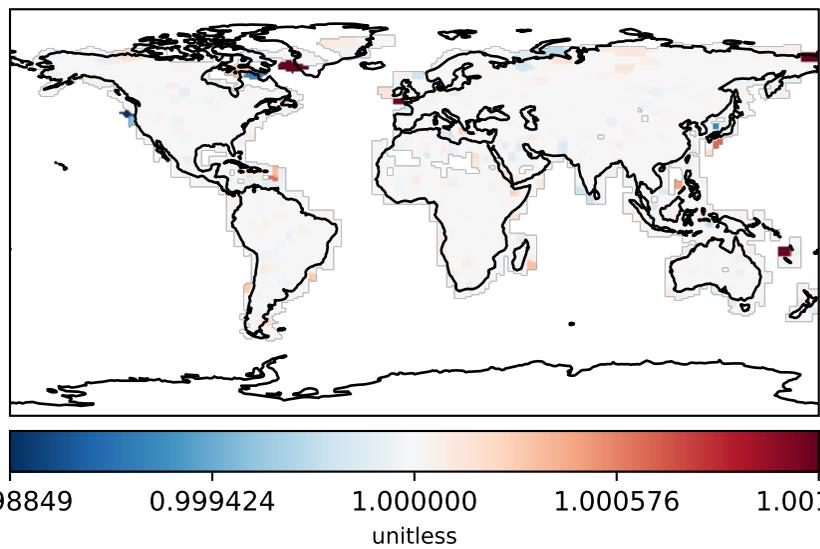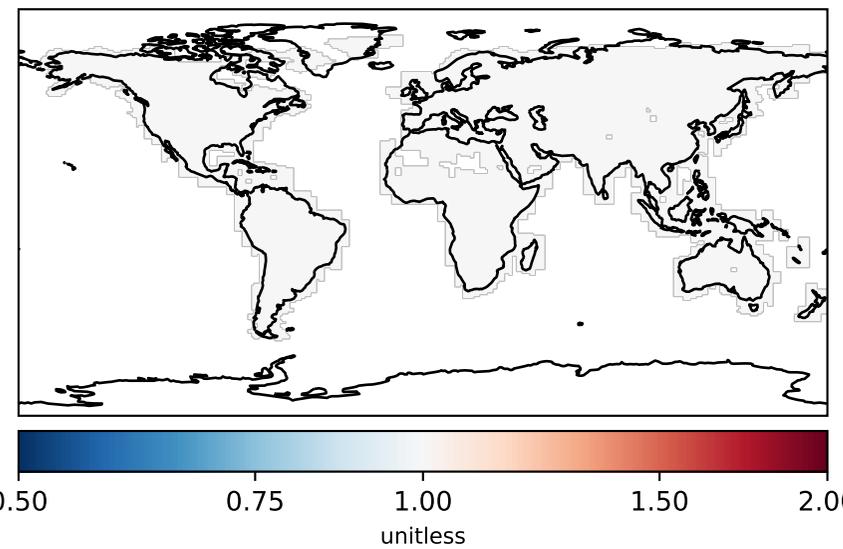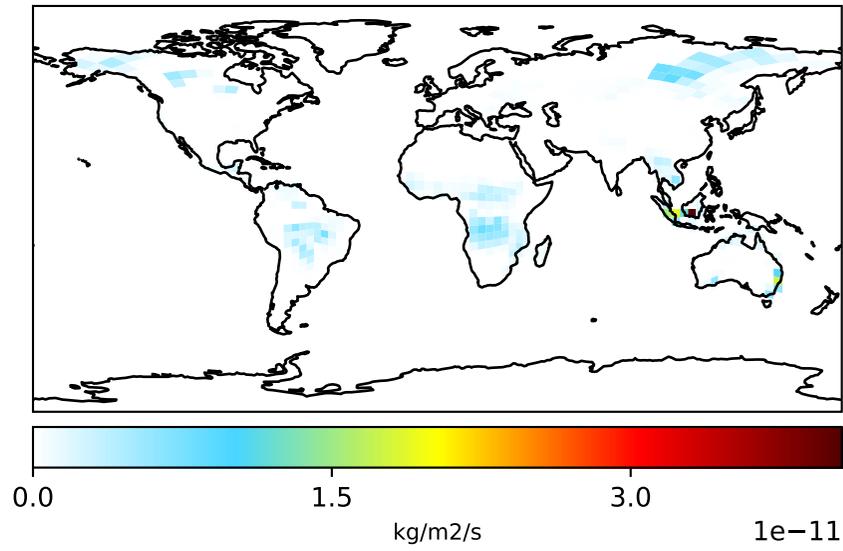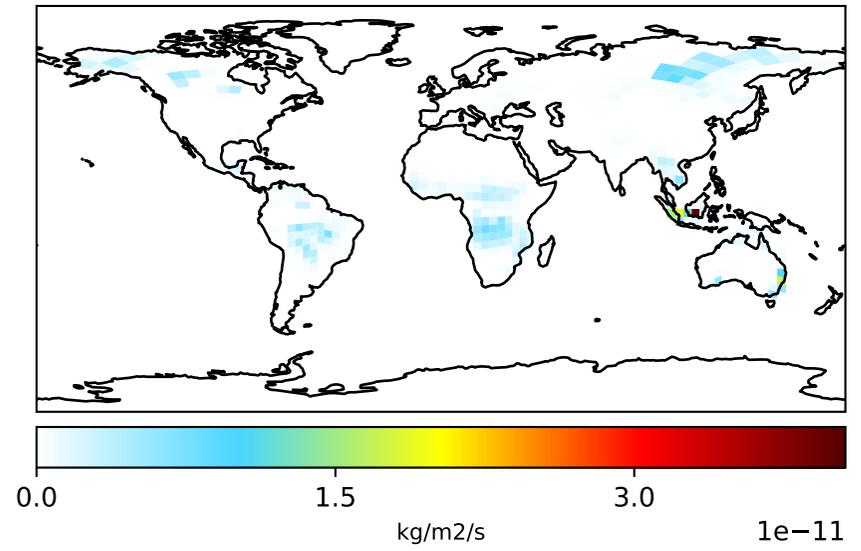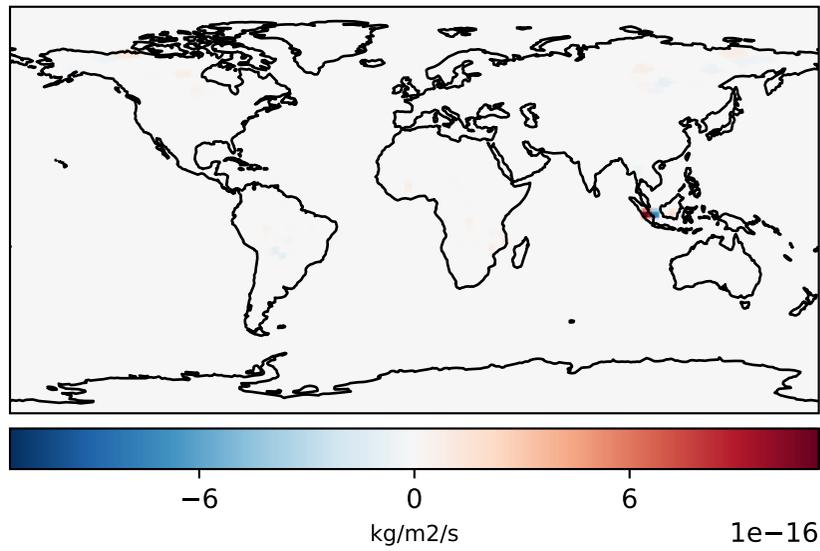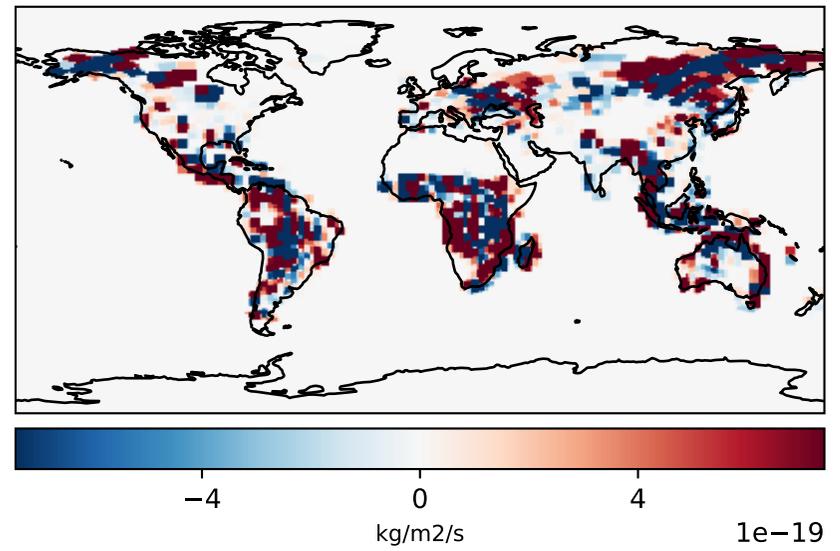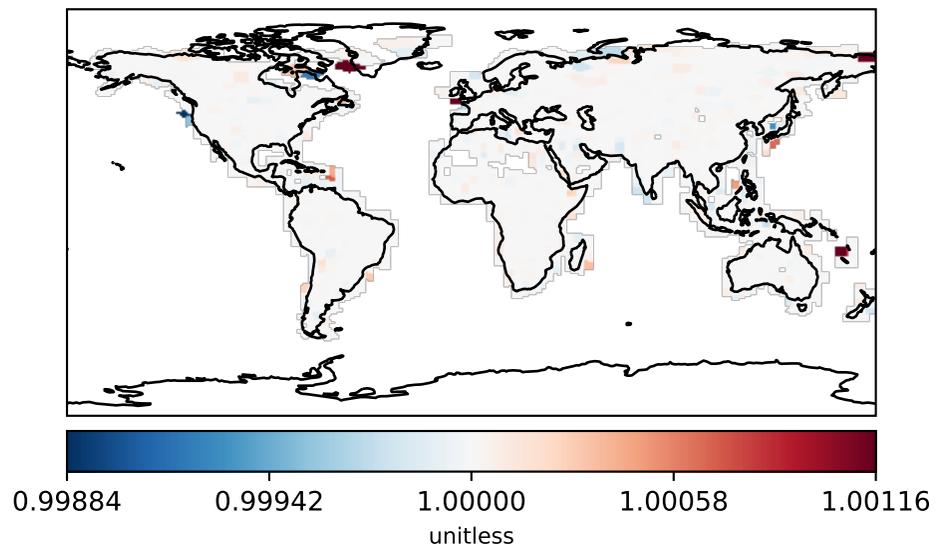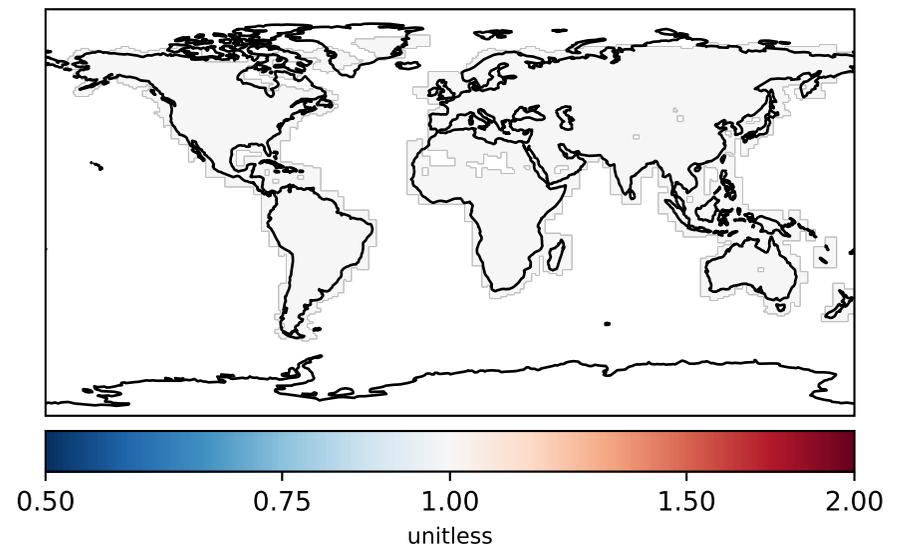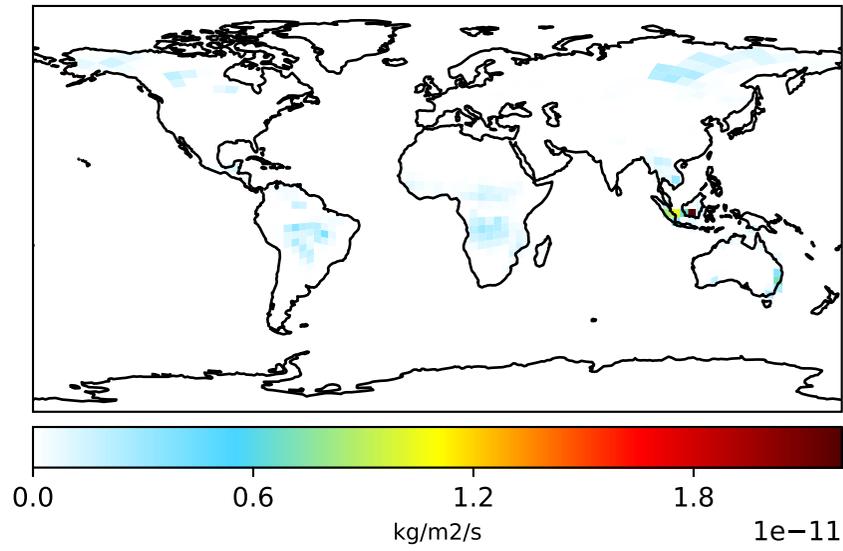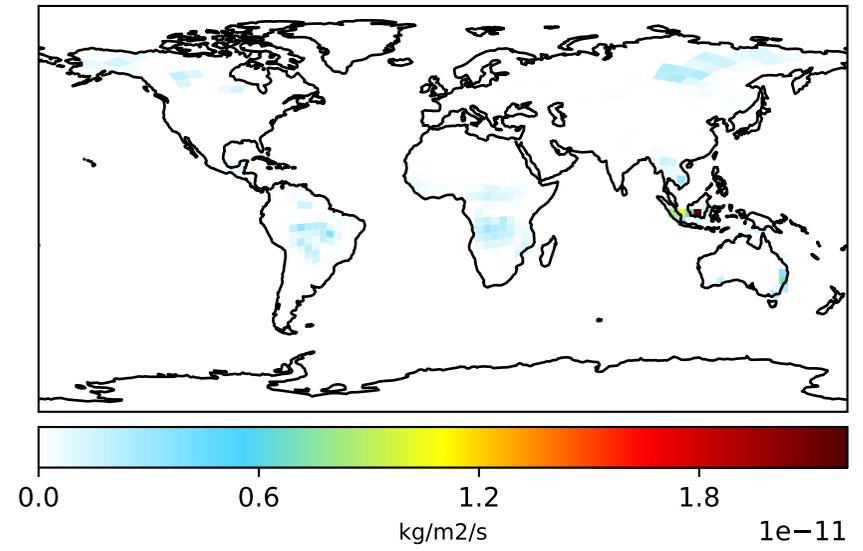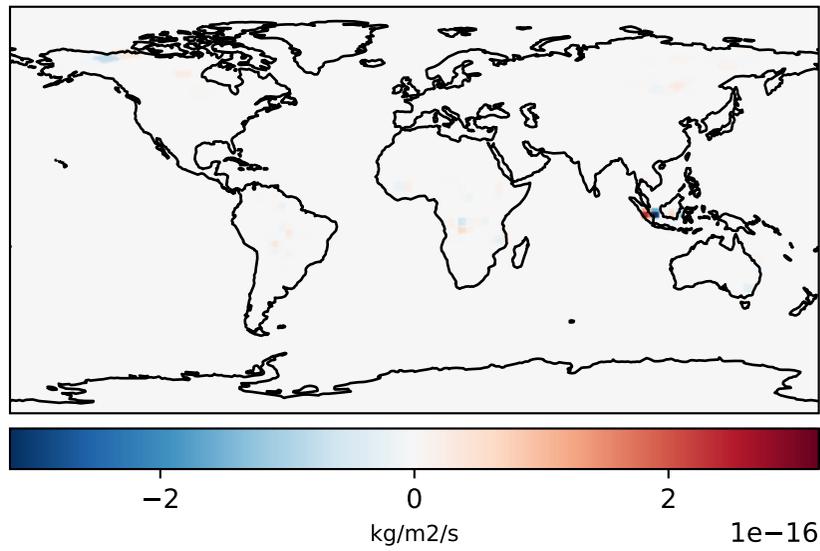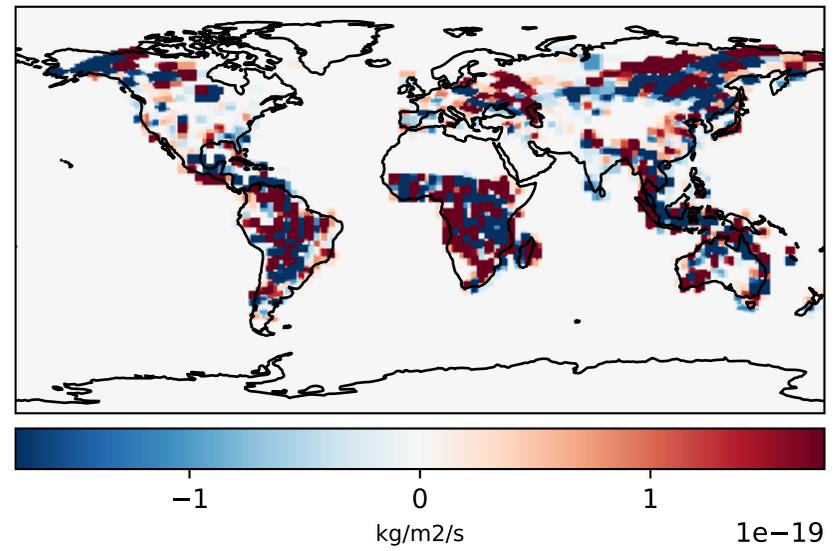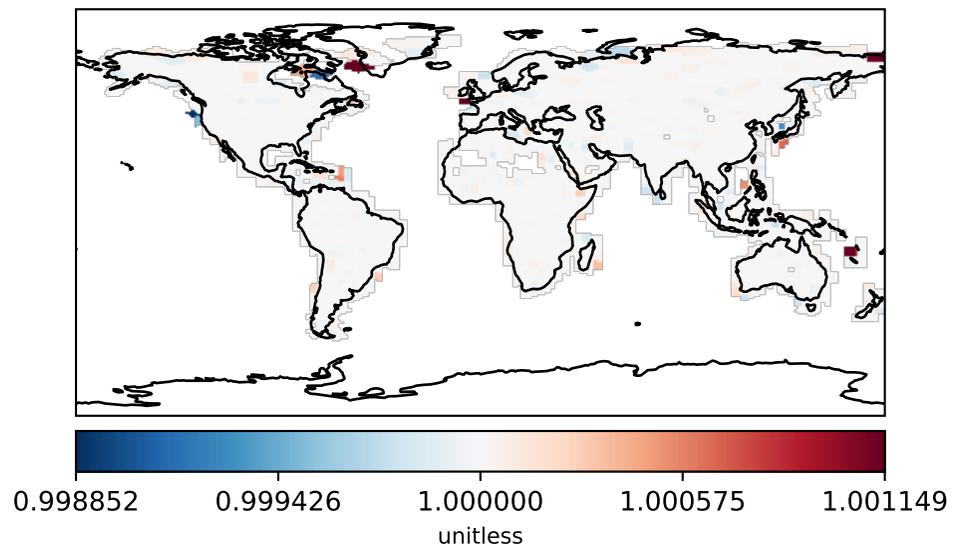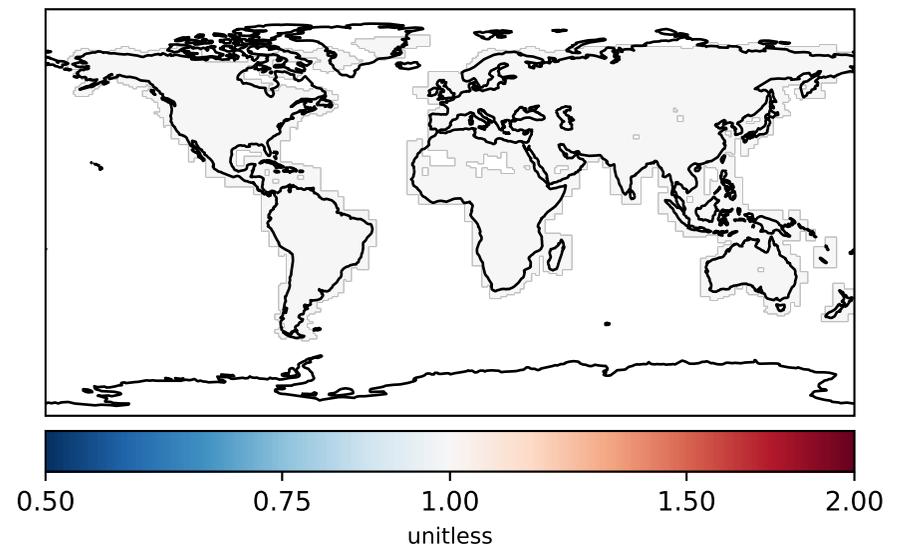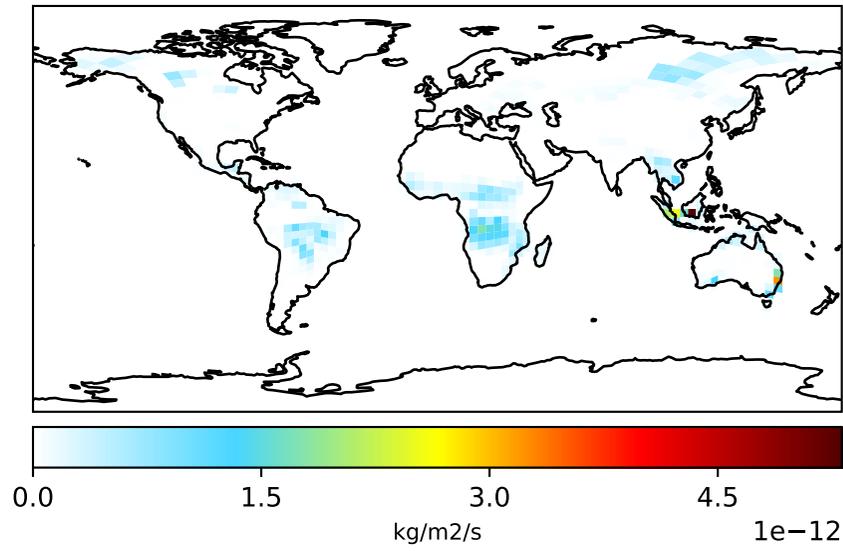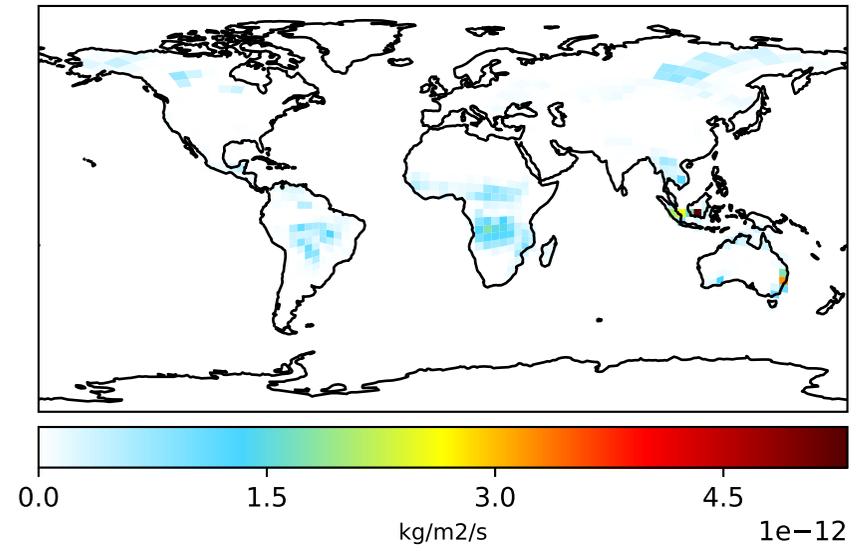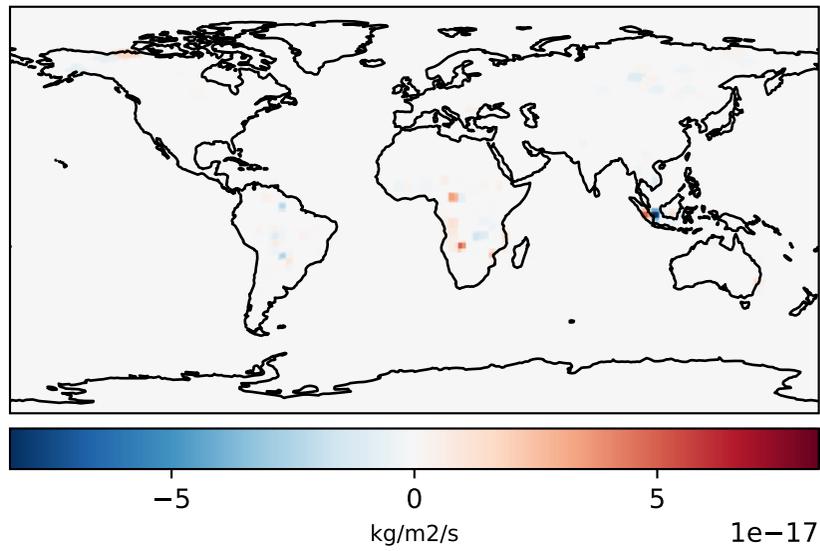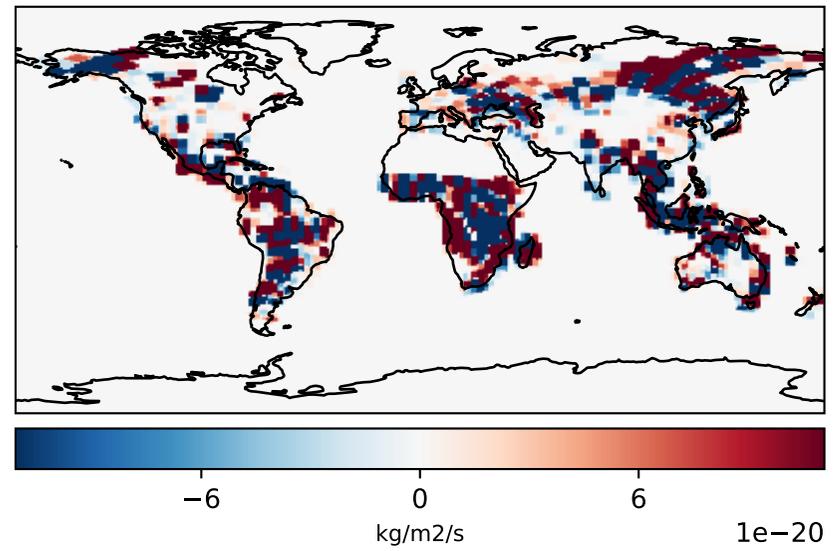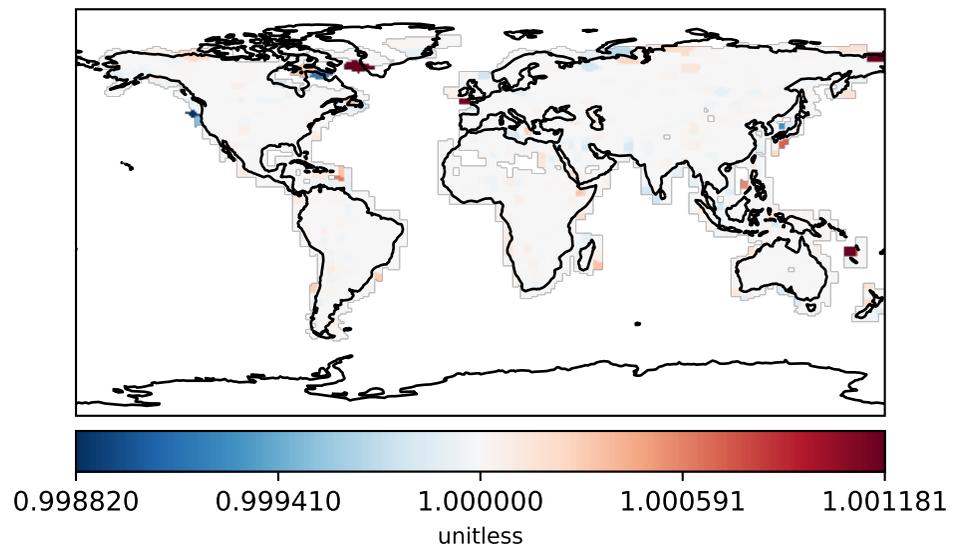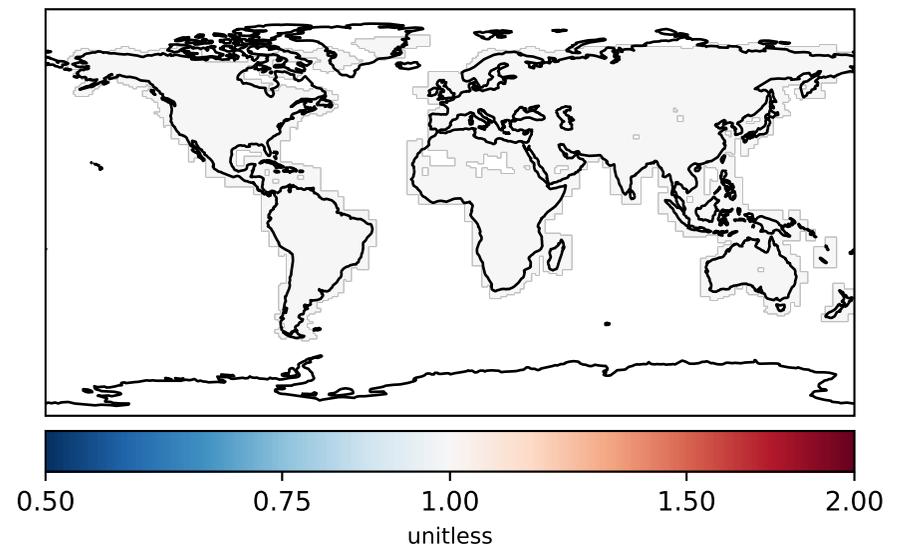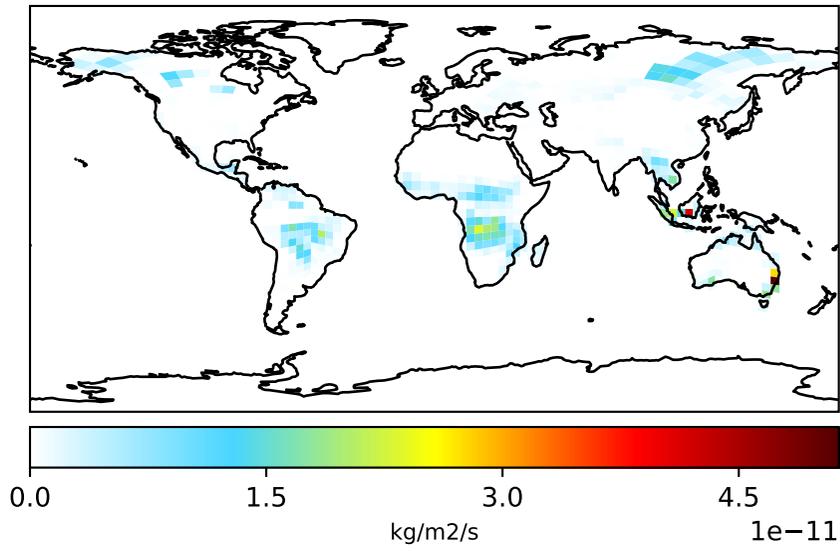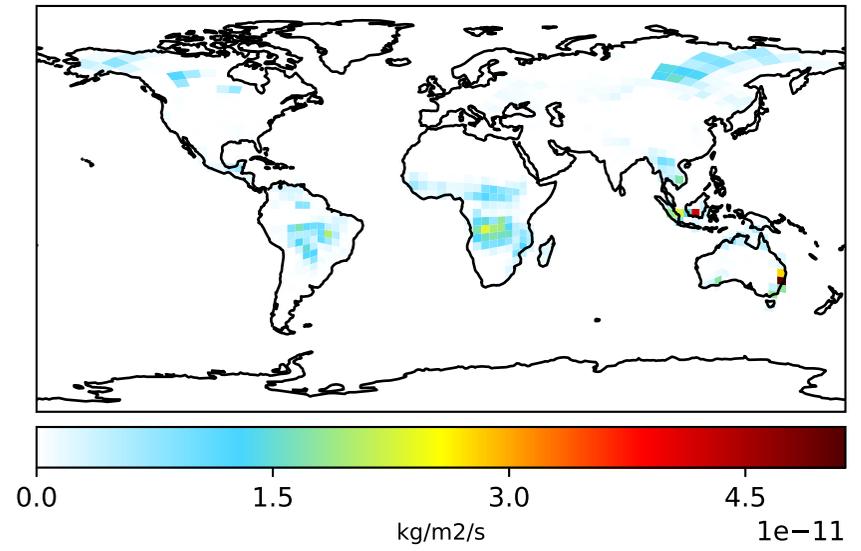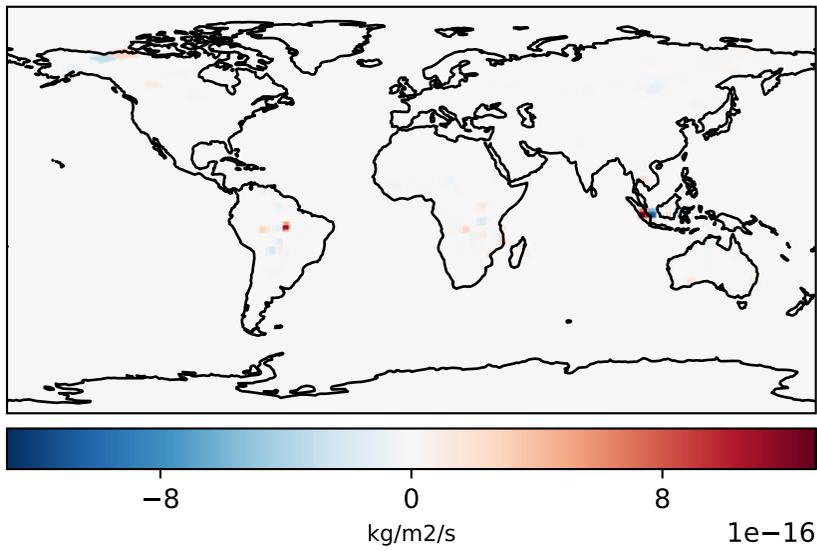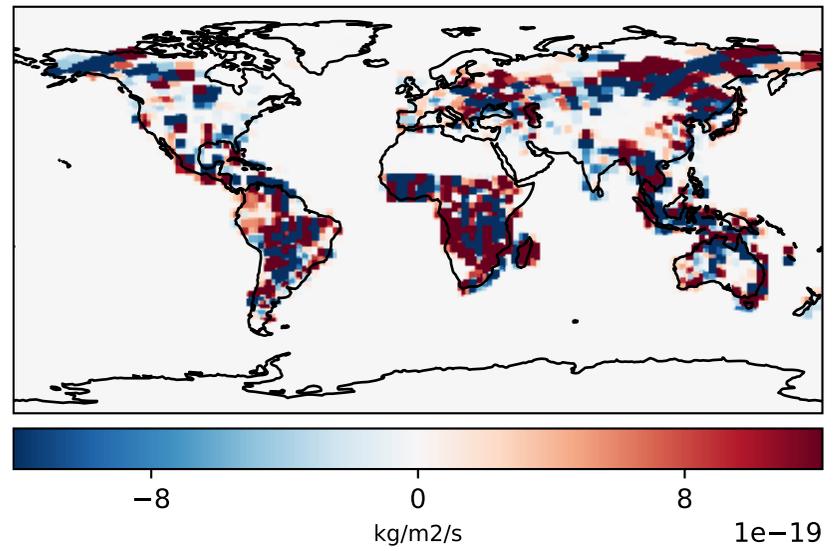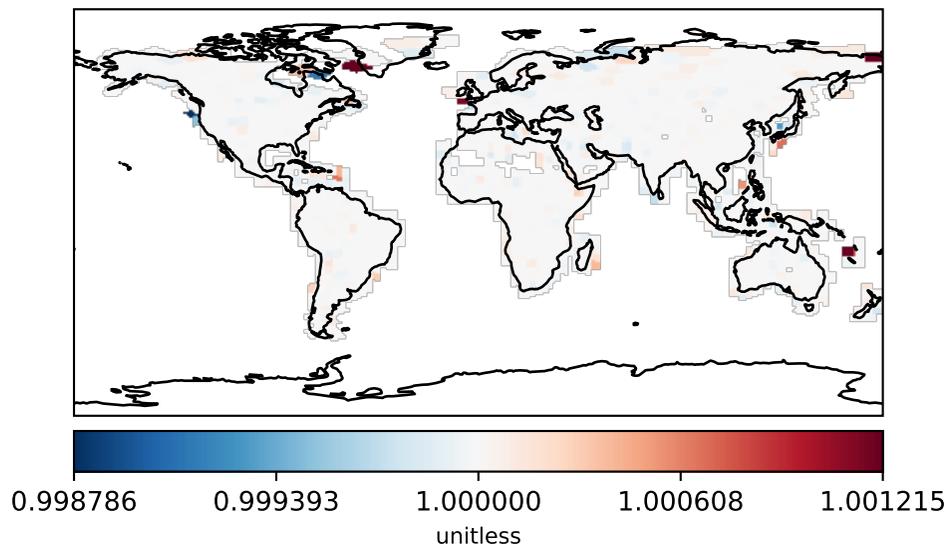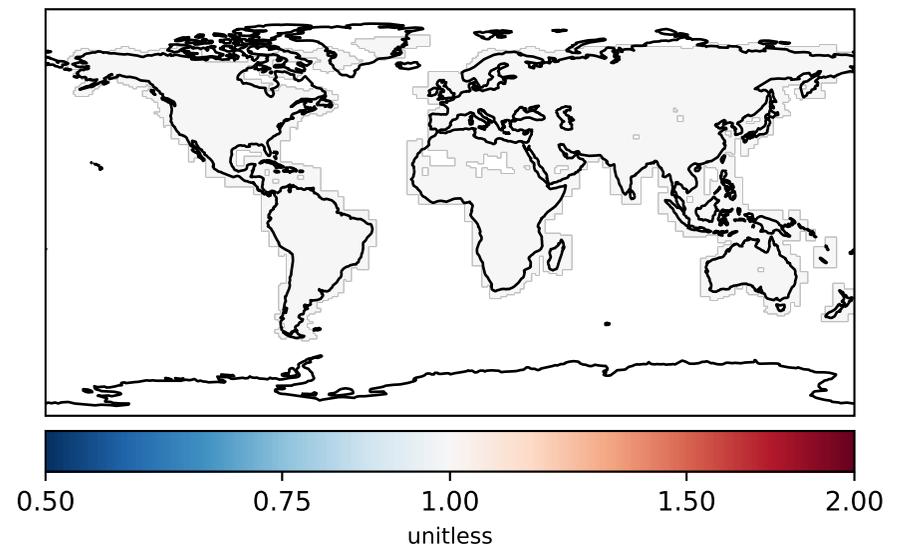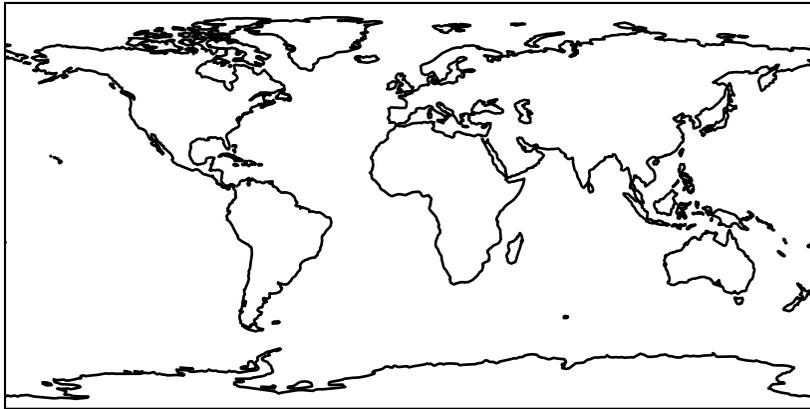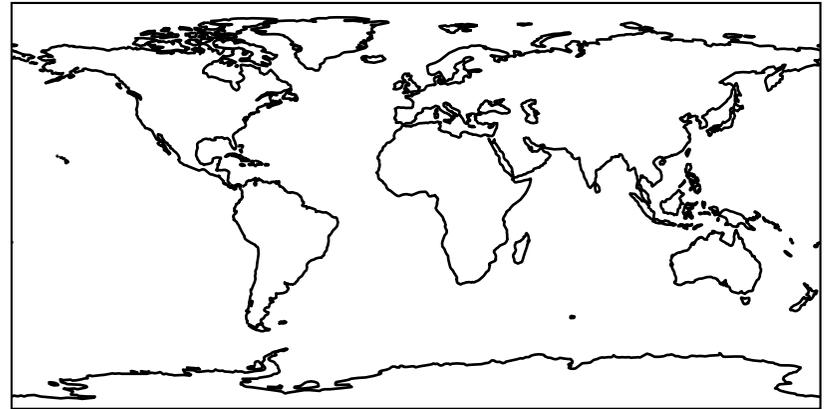Ratio (1x1.25)
Dev/Ref, Fixed Range

EmisEOH_BioBurn (AnnualMean)

EmisFURA_BioBurn (AnnualMean)
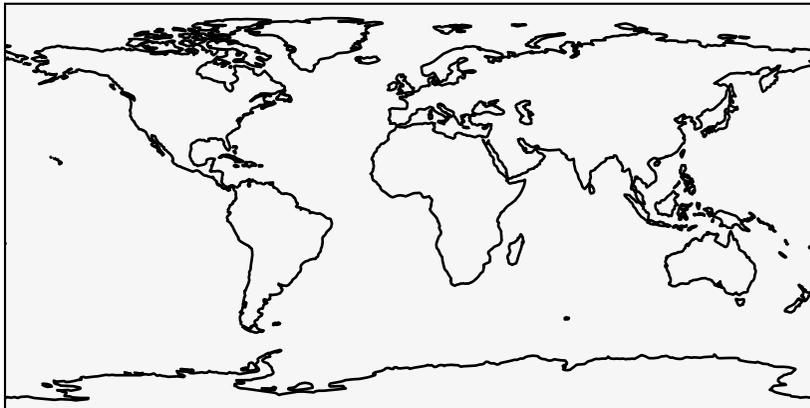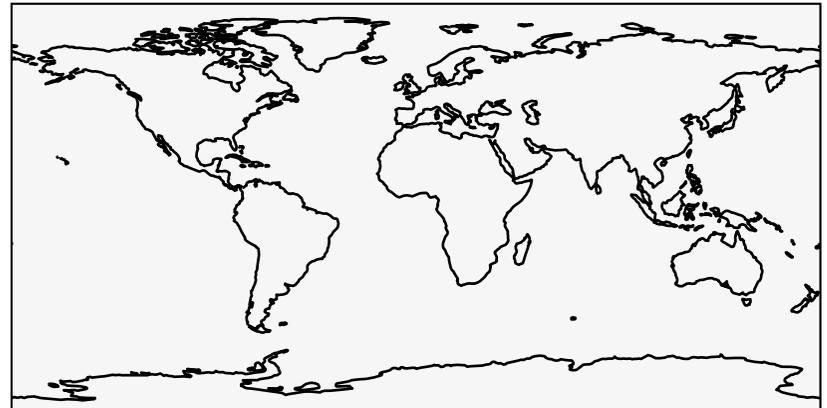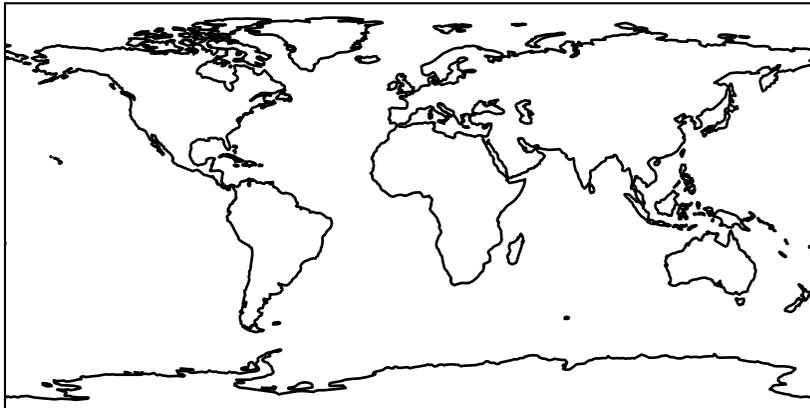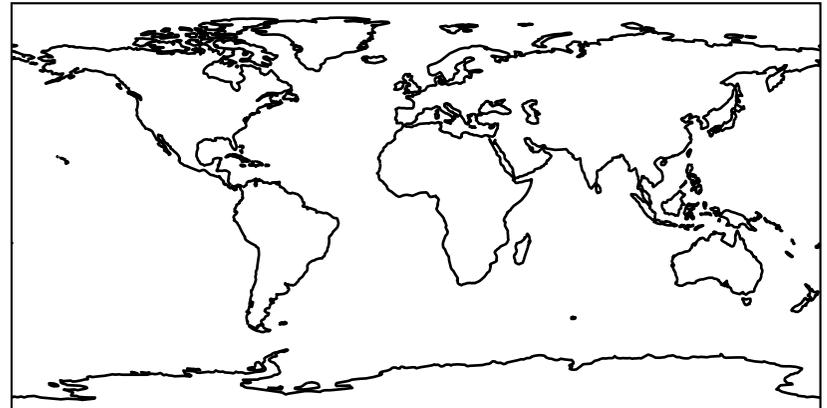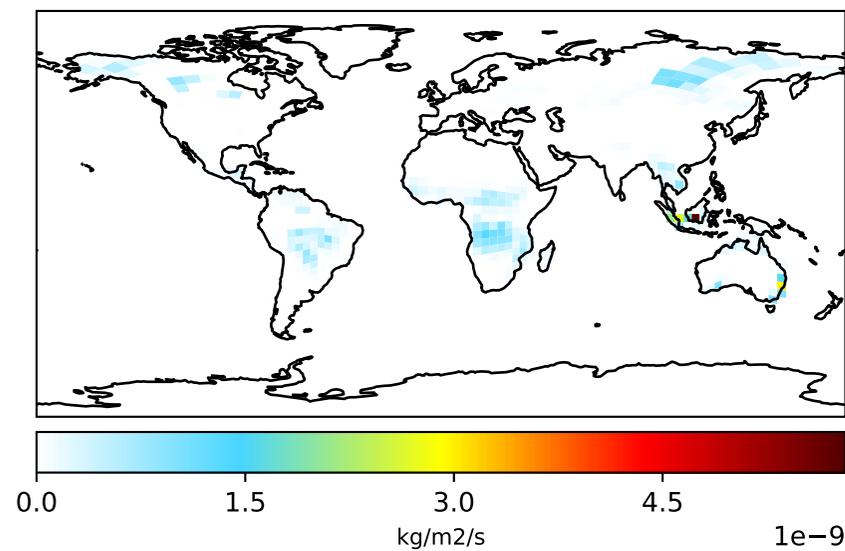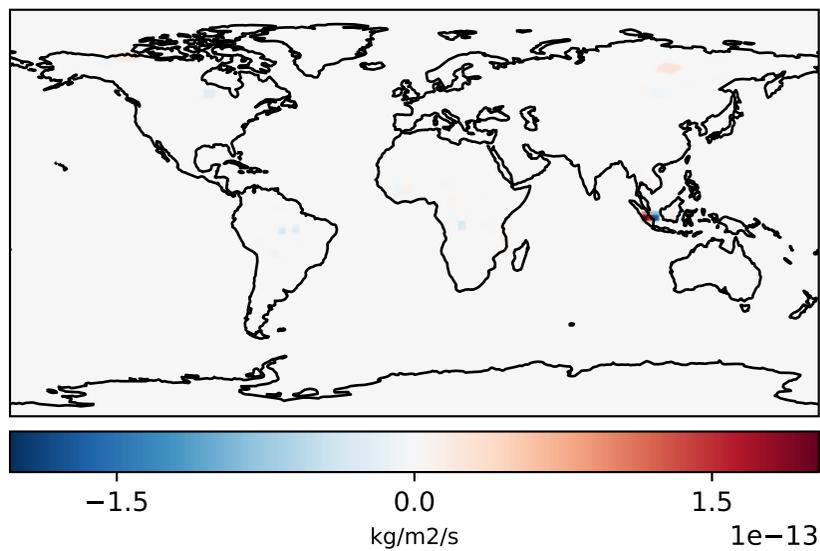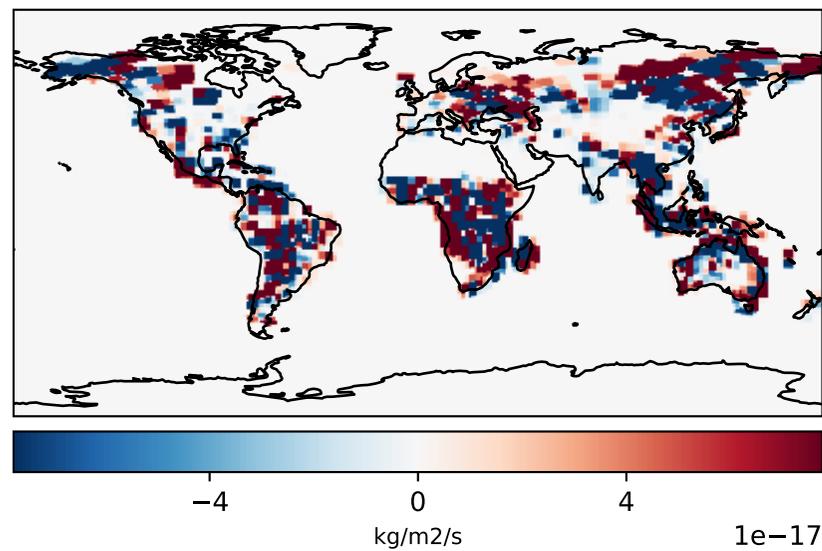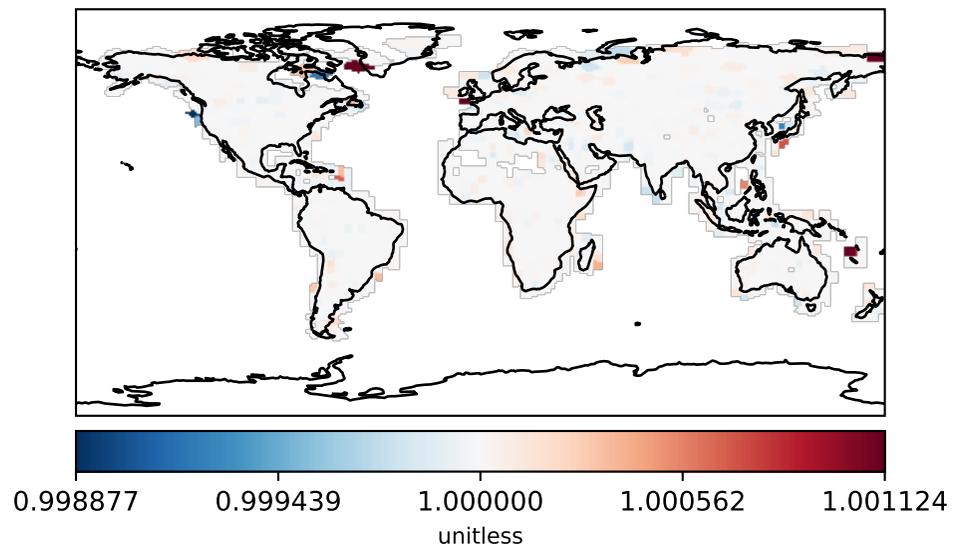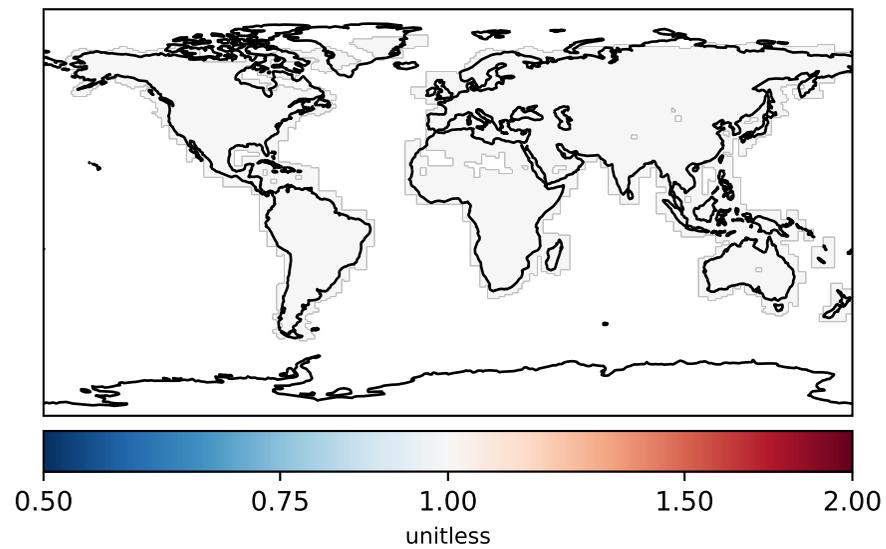
EmisGLYX_BioBurn (AnnualMean)

EmisHCOOH_BioBurn (AnnualMean)

EmisISOP_BioBurn (AnnualMean)

gchp.14.5.0-rc.0 (Ref)
c24

gchp.14.7.0-rc.0 (Dev)
c24

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

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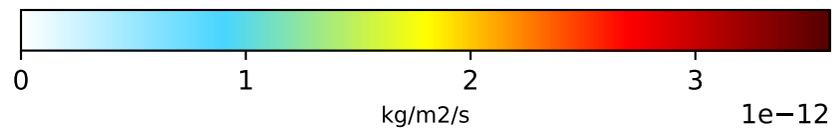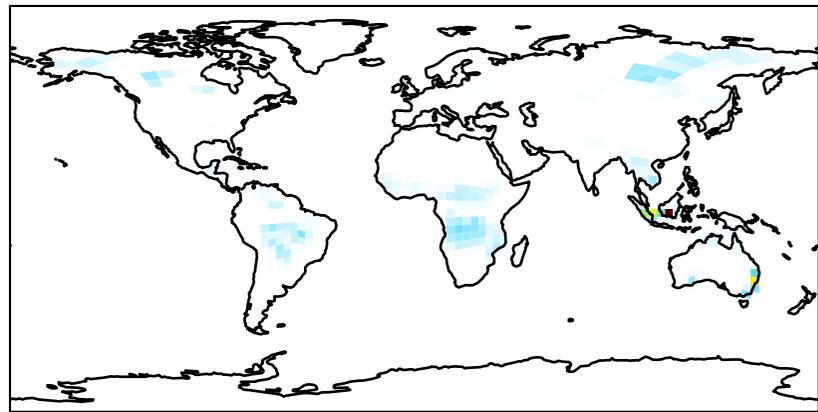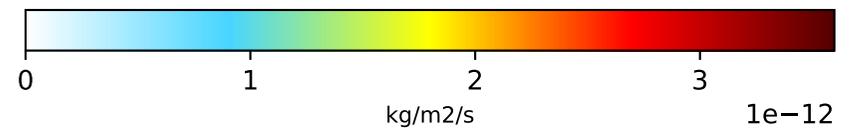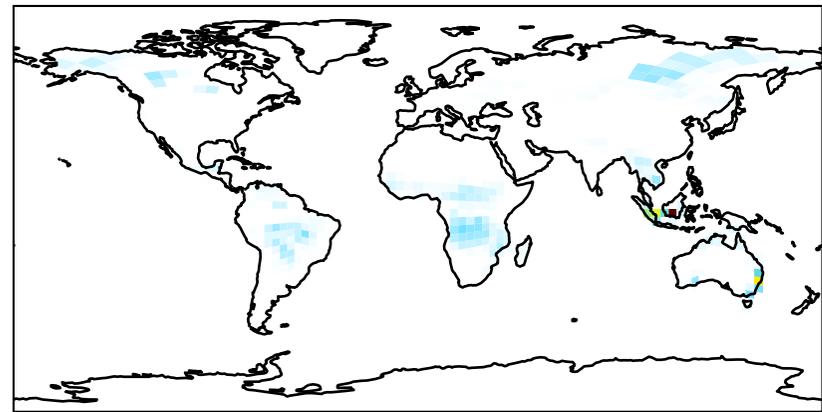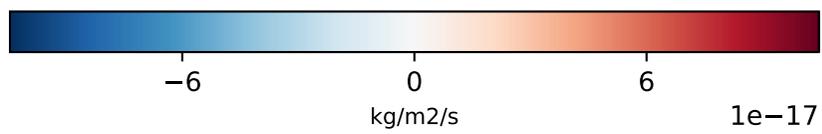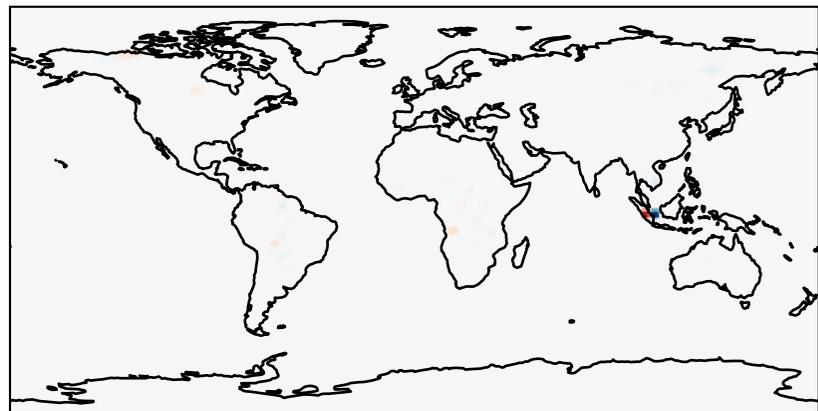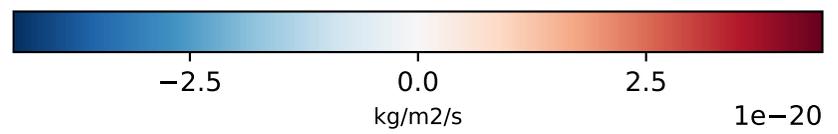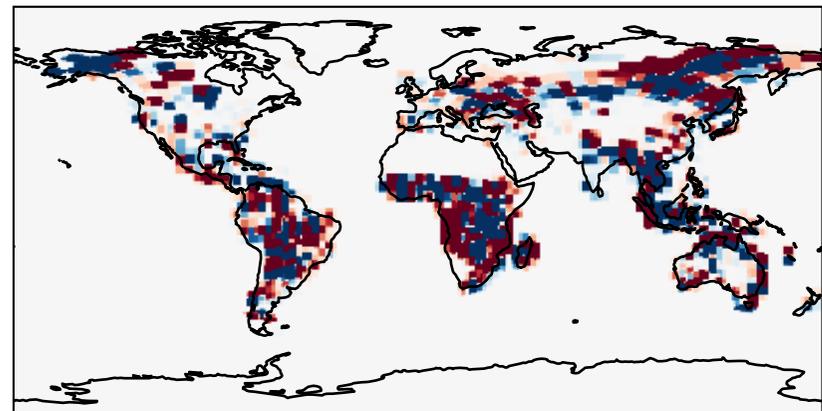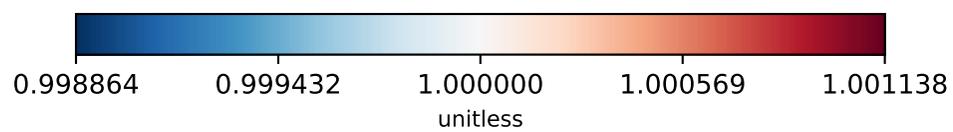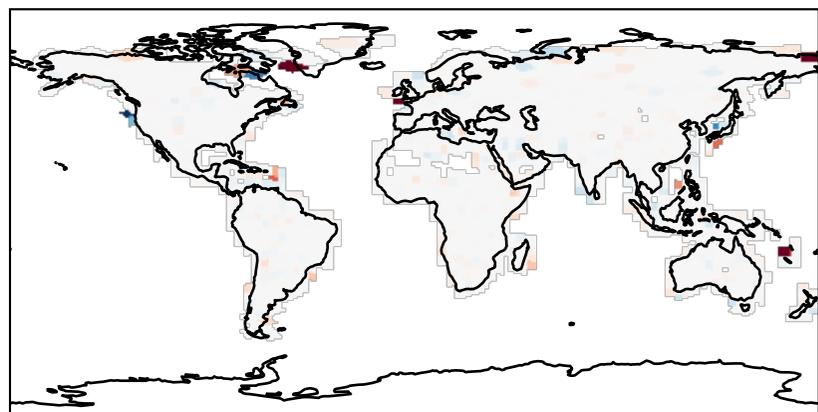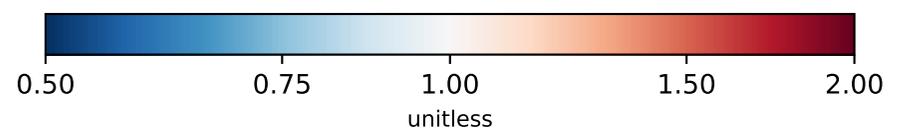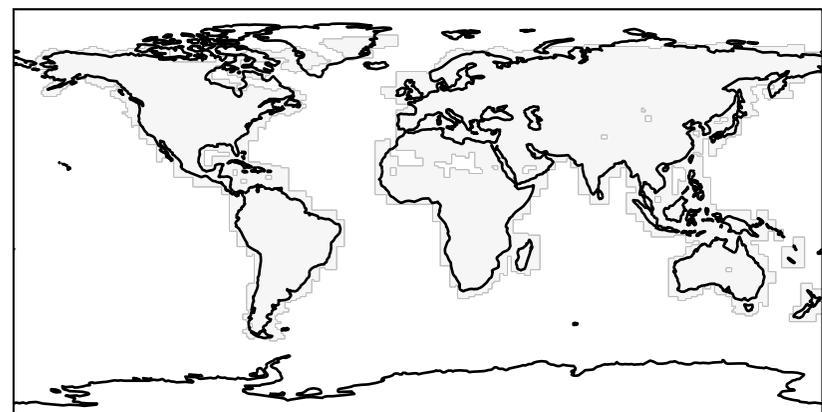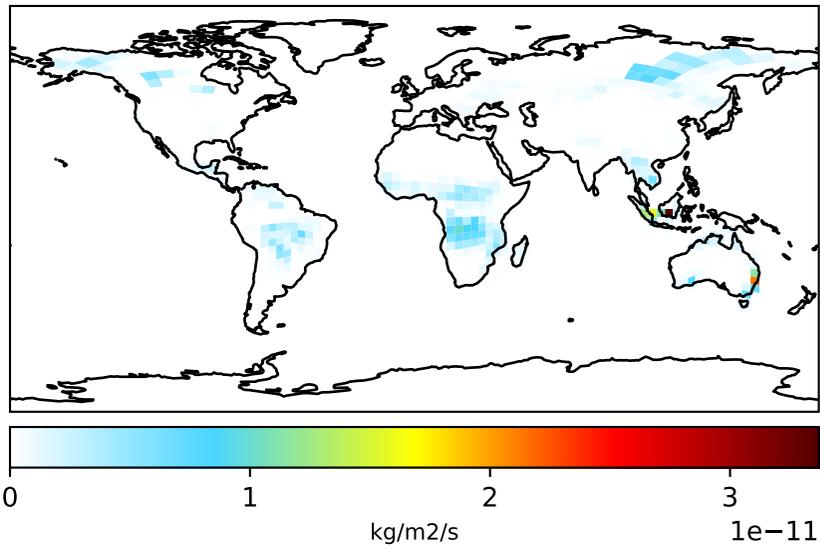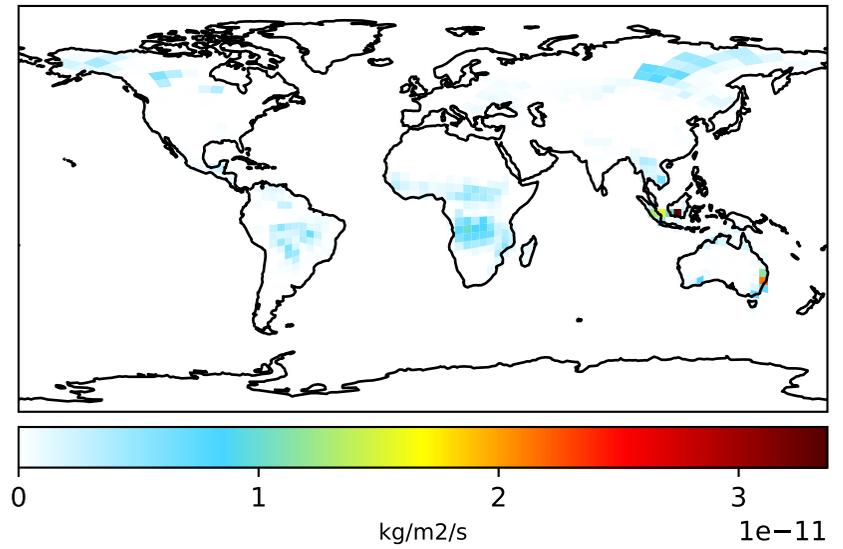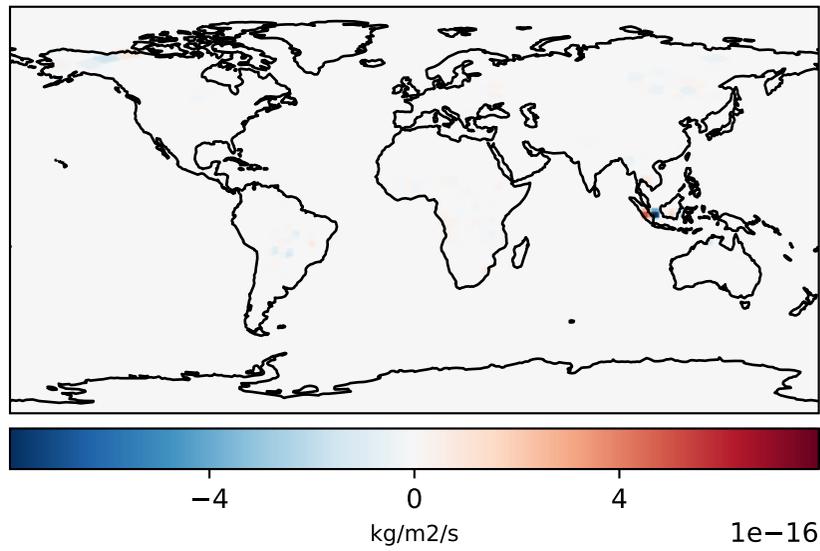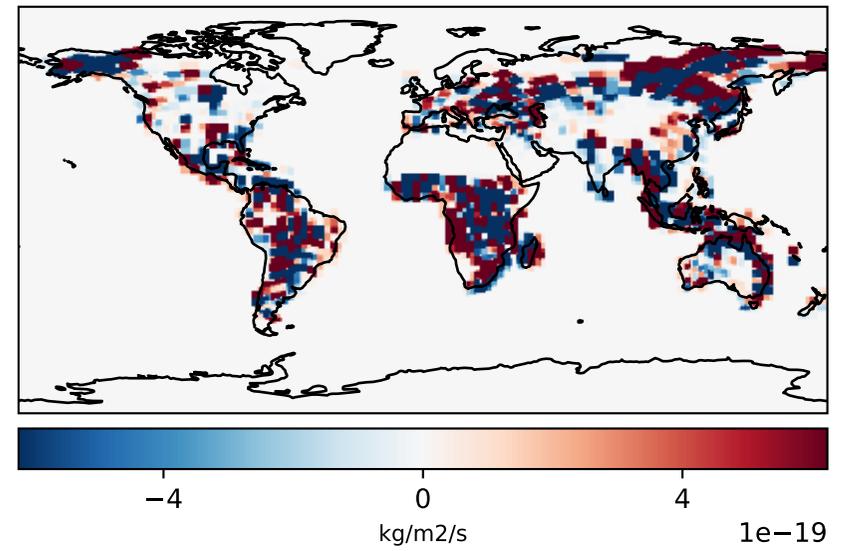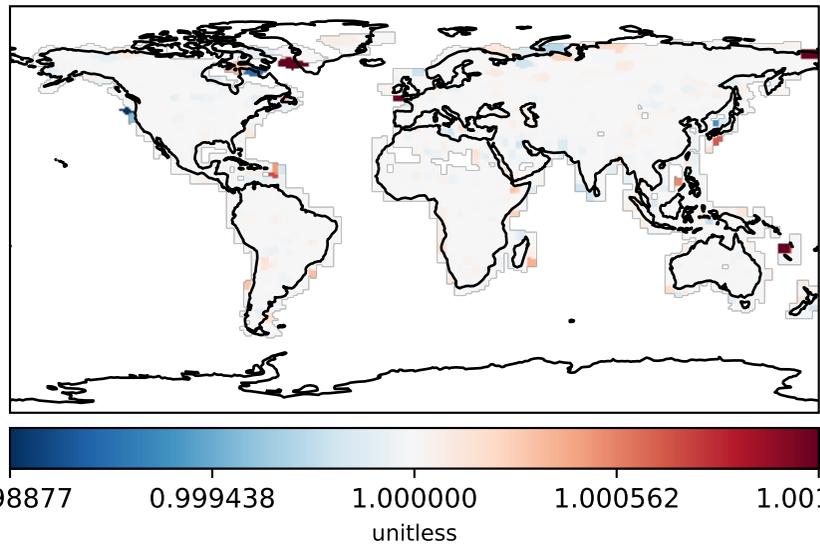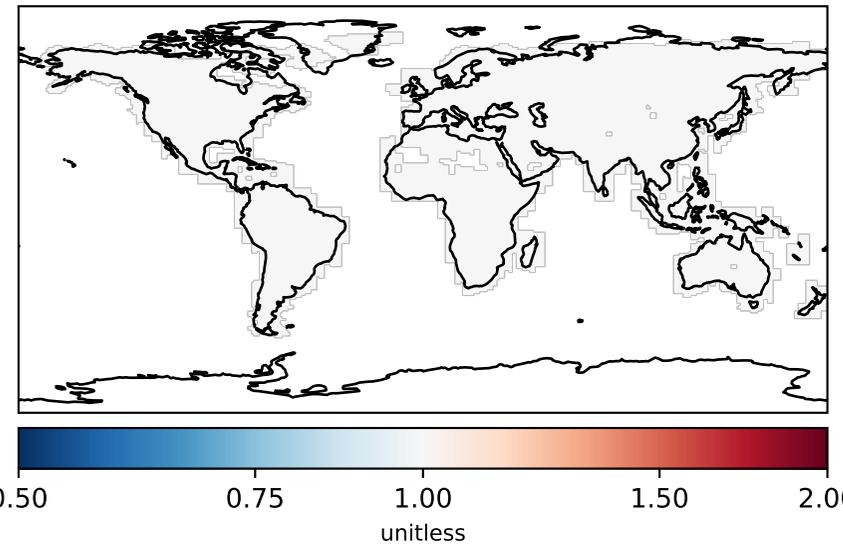
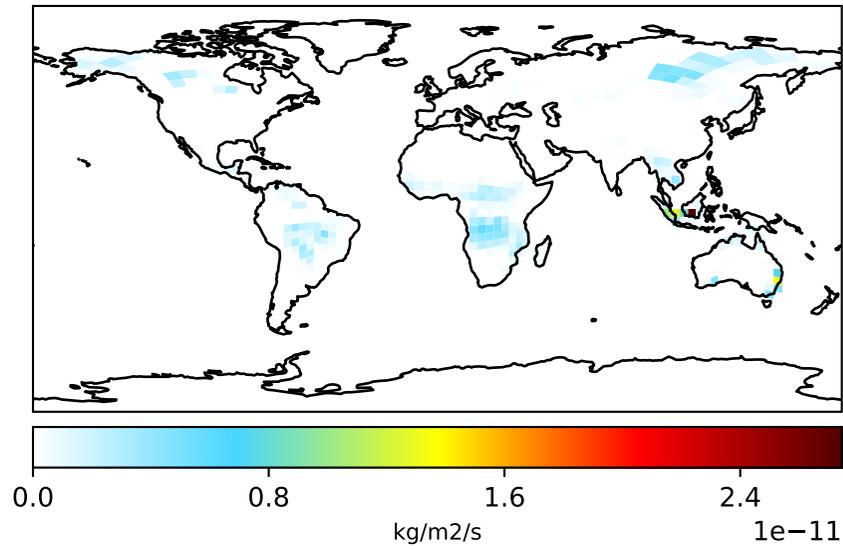Ratio (1x1.25)
Dev/Ref, Dynamic Range
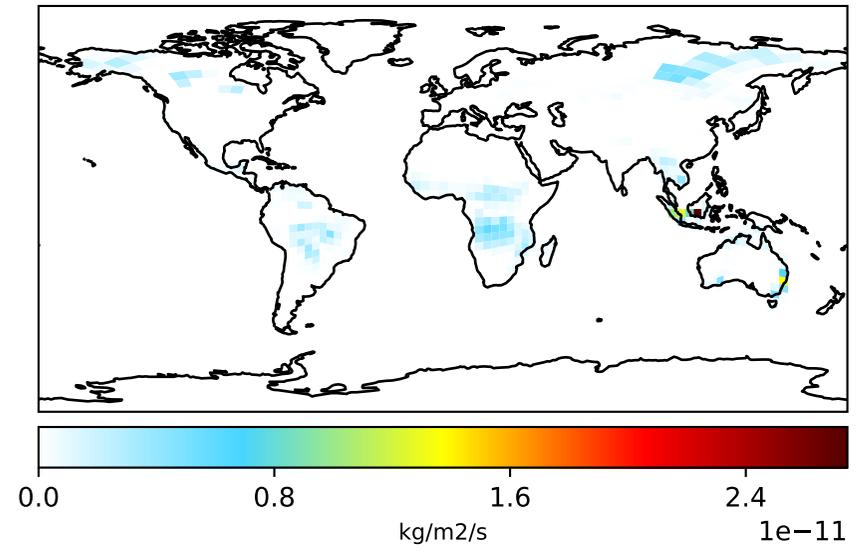
Ratio (1x1.25)
Dev/Ref, Fixed Range

EmisMEK_BioBurn (AnnualMean)

EmisMGLY_BioBurn (AnnualMean)
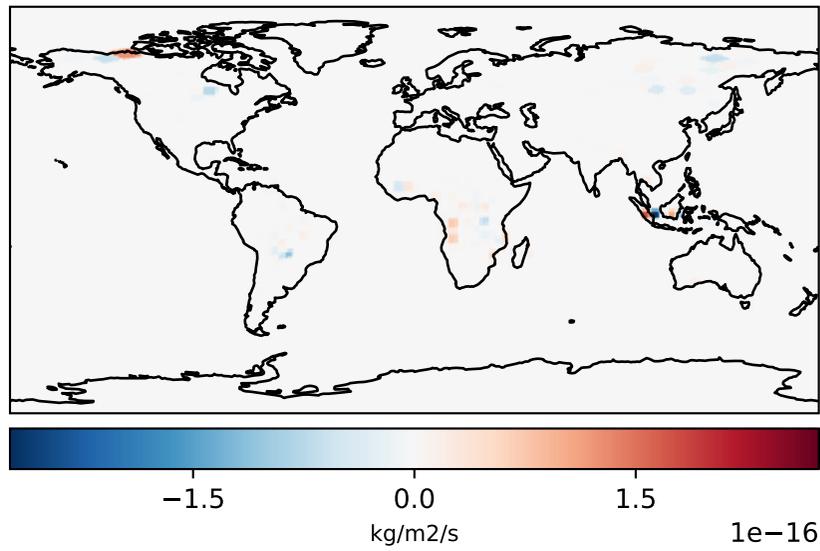
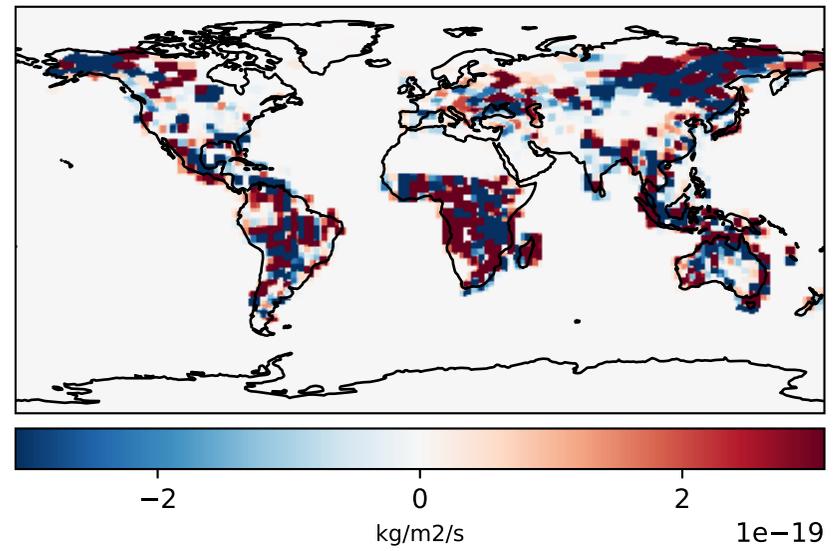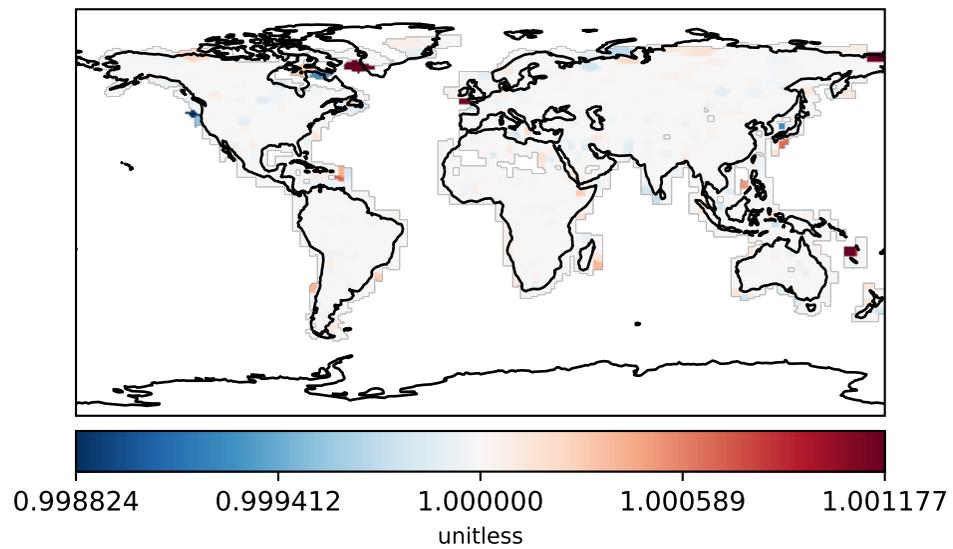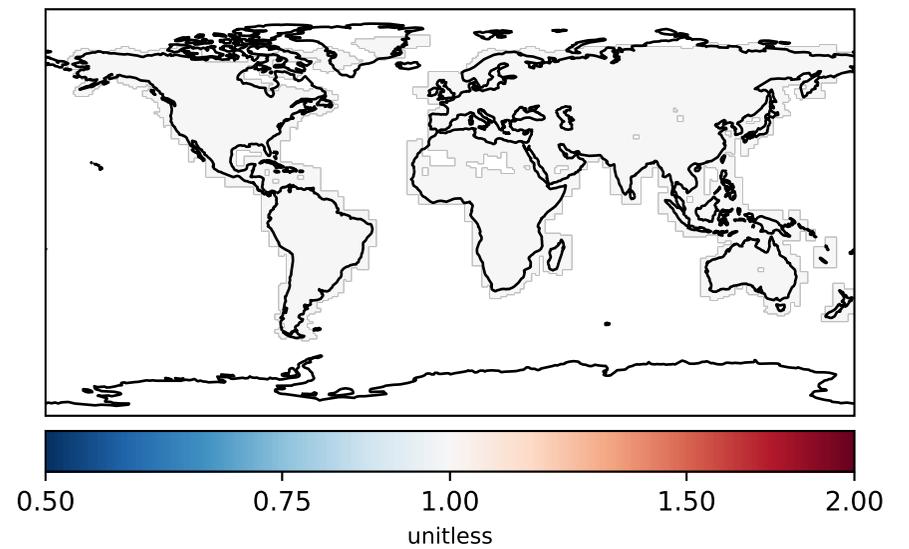# EmisMOH_BioBurn (AnnualMean)

gchp.14.5.0-rc.0 (Ref)
c24

gchp.14.7.0-rc.0 (Dev)
c24

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

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

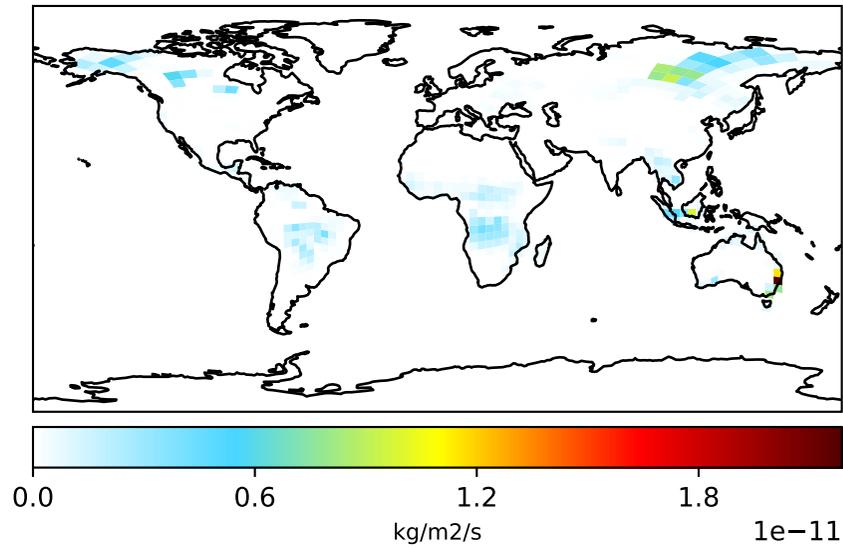Ratio (1x1.25)
Dev/Ref, Dynamic Range
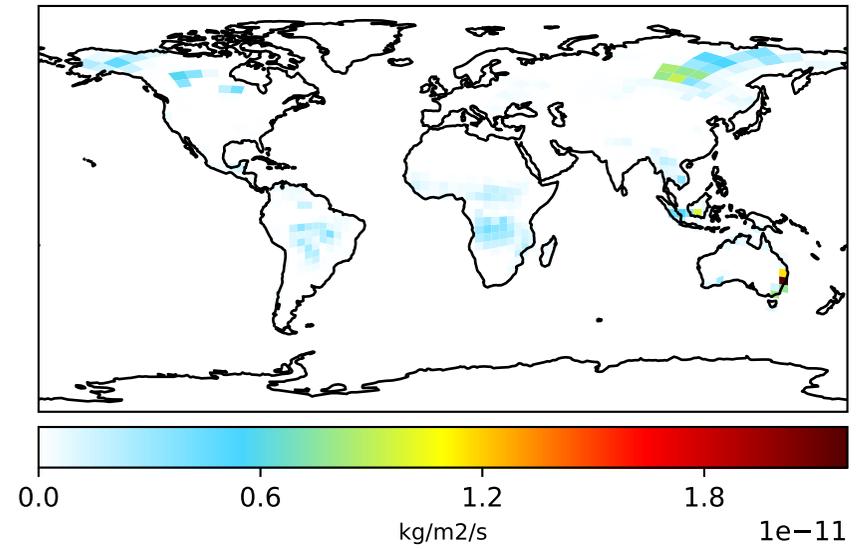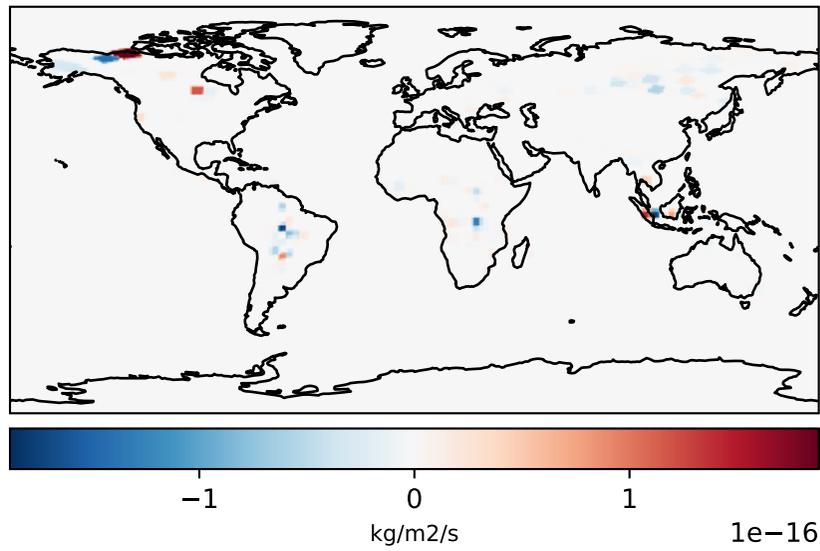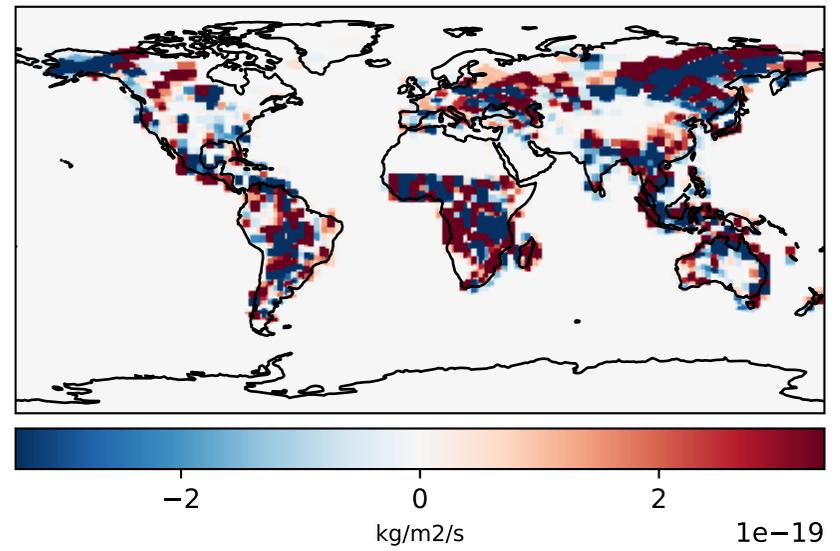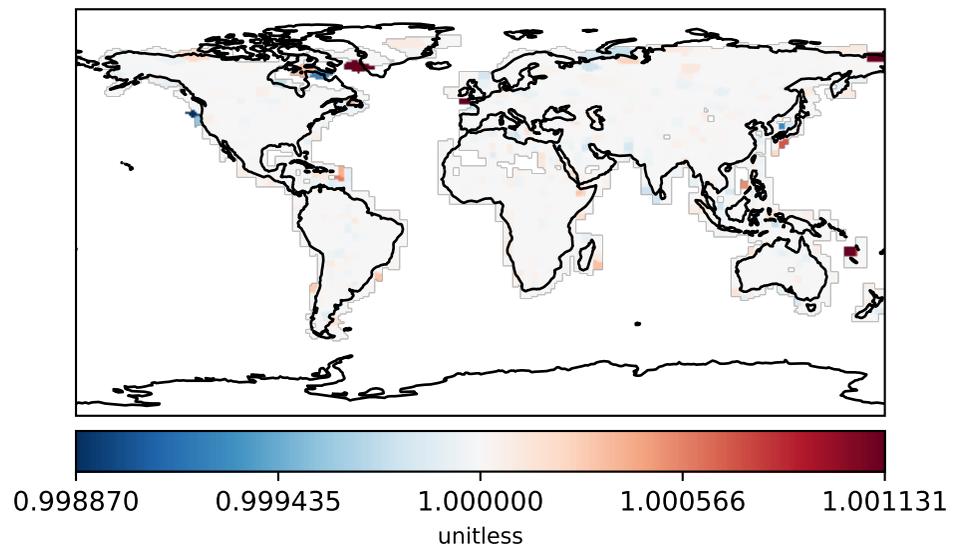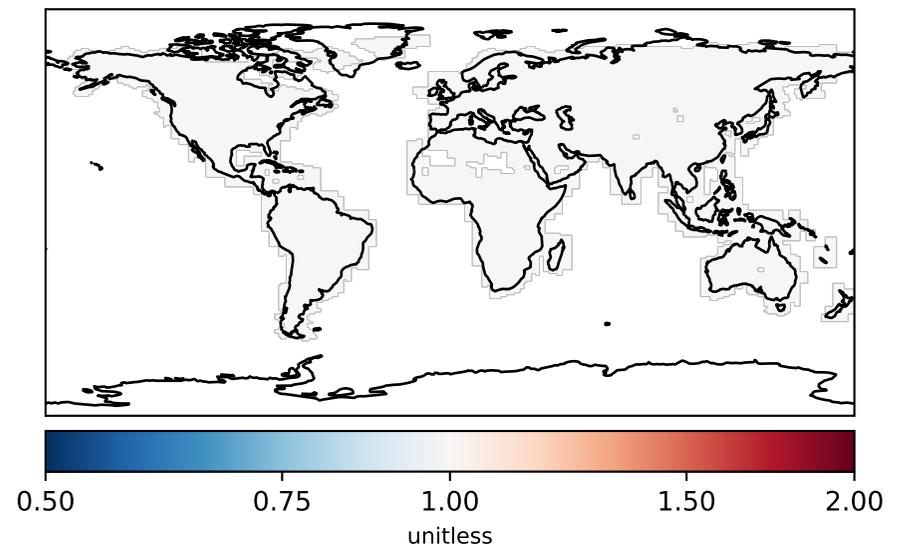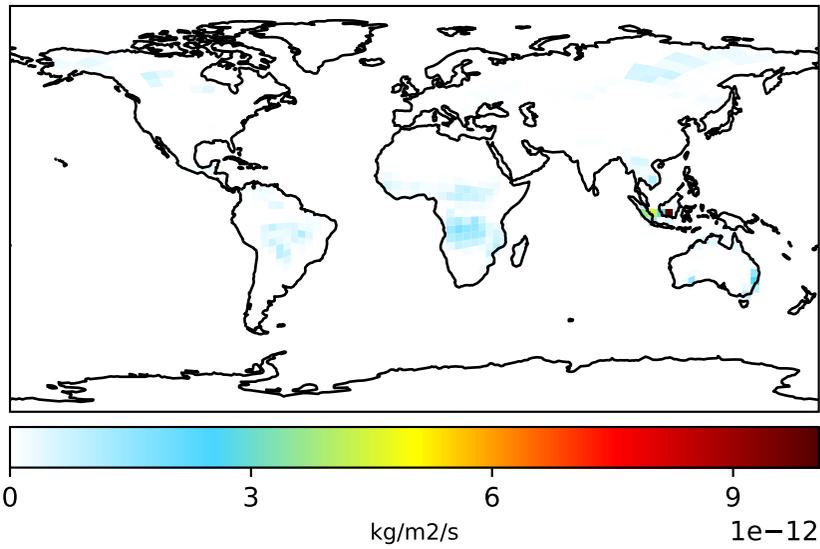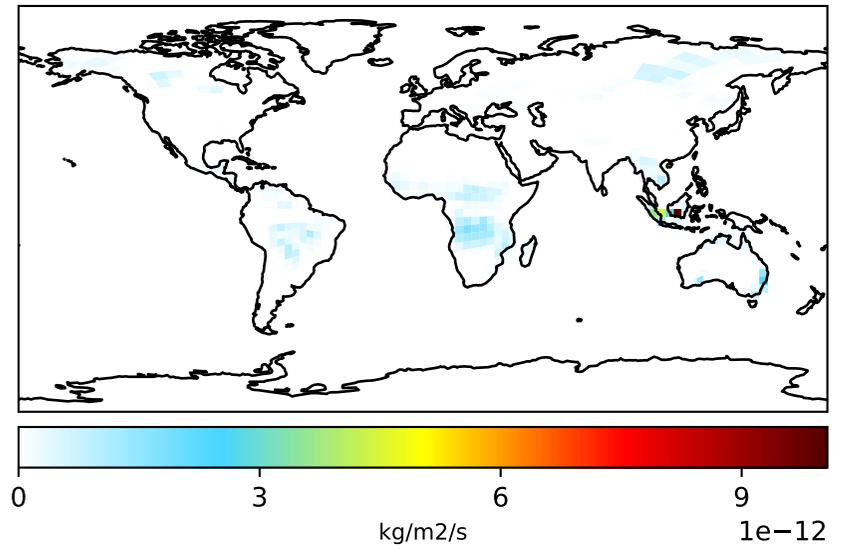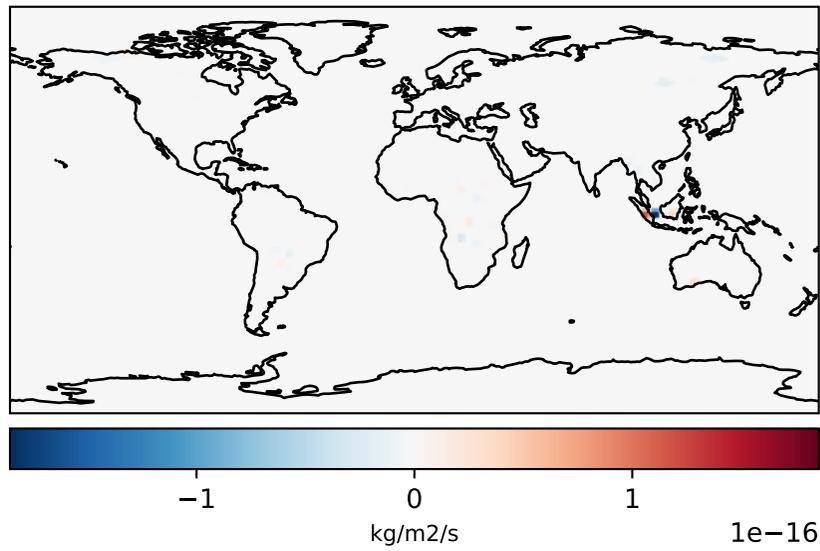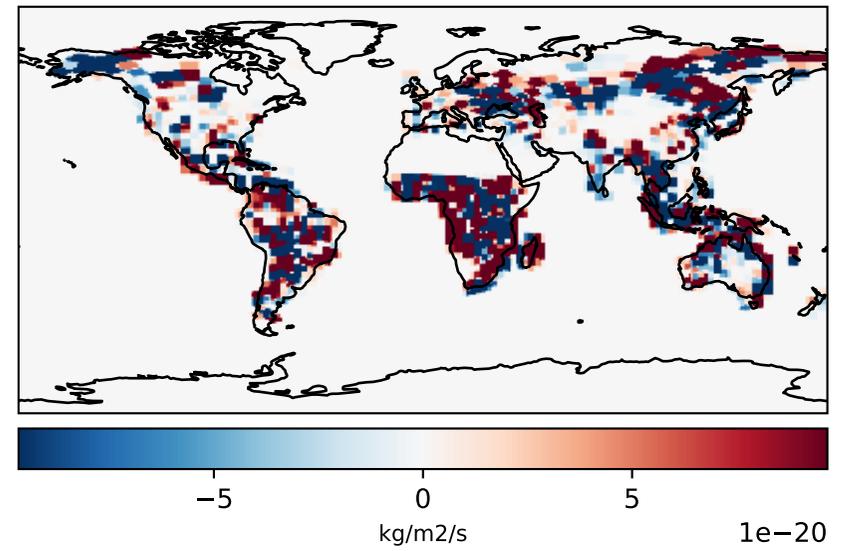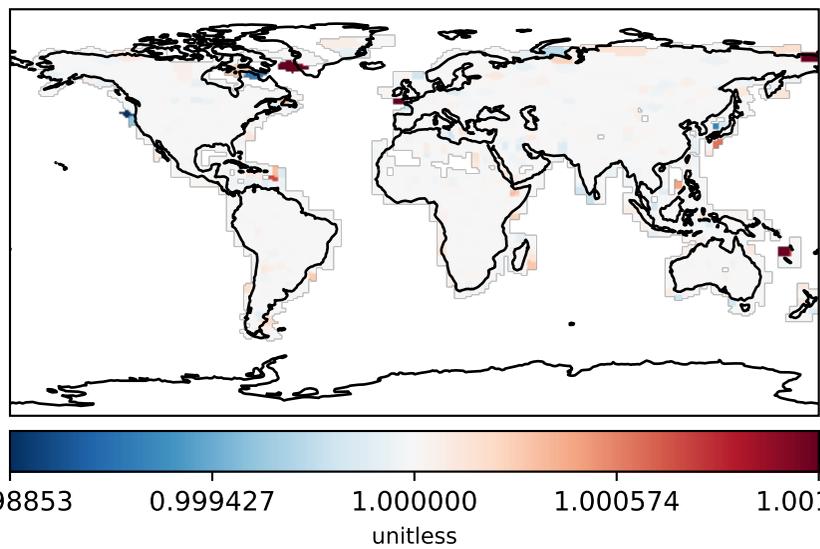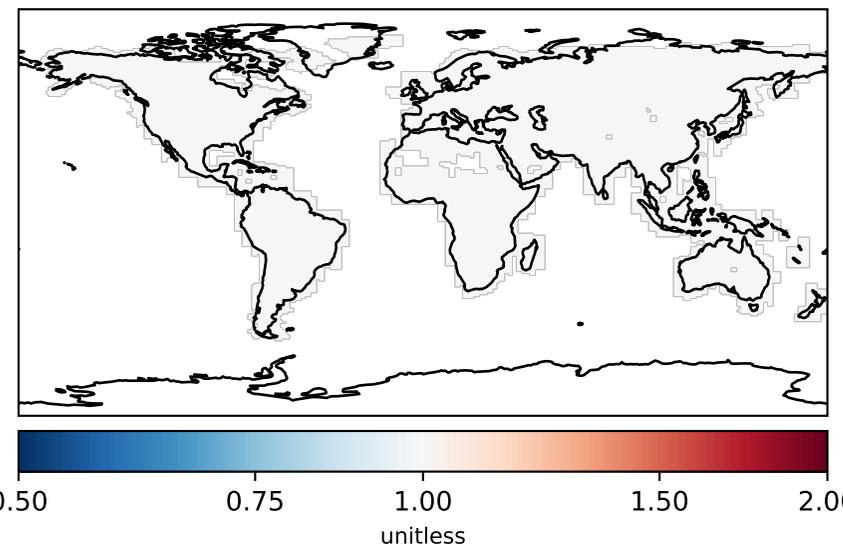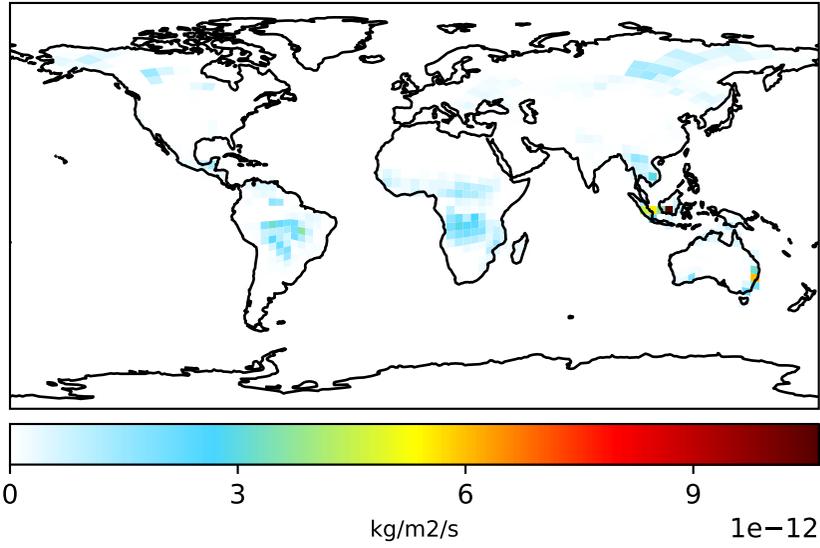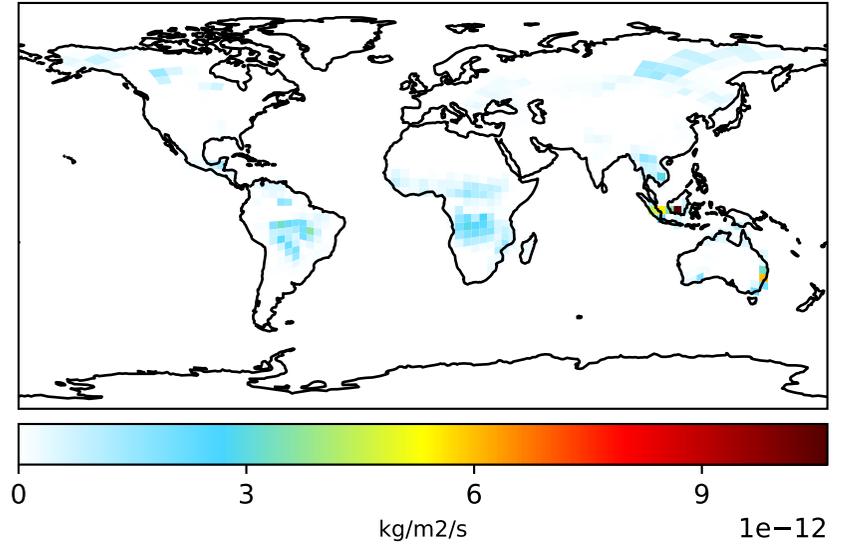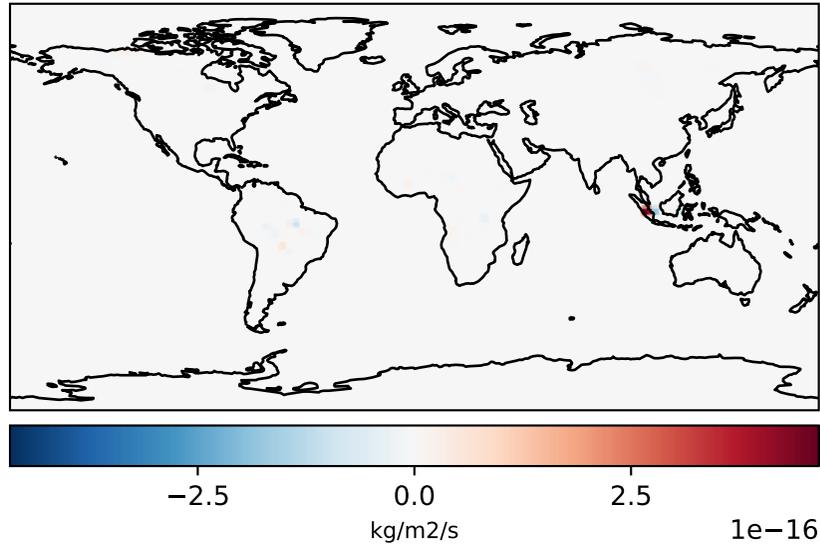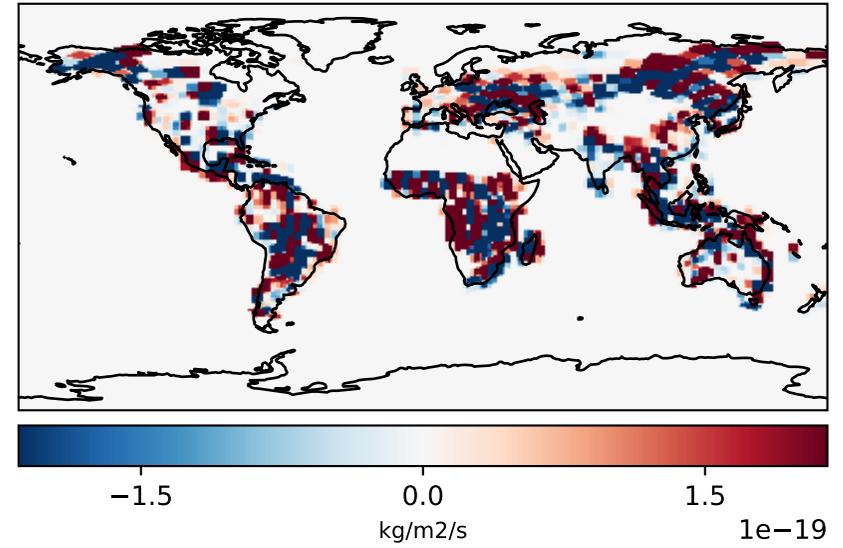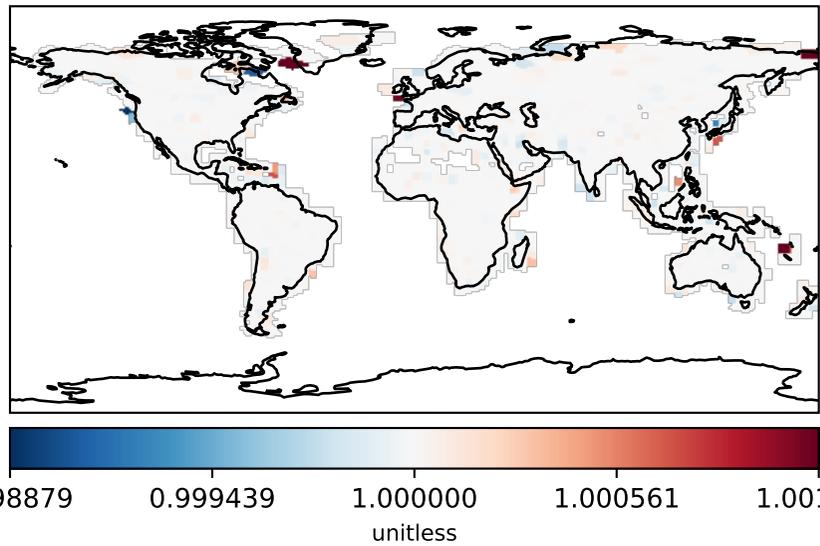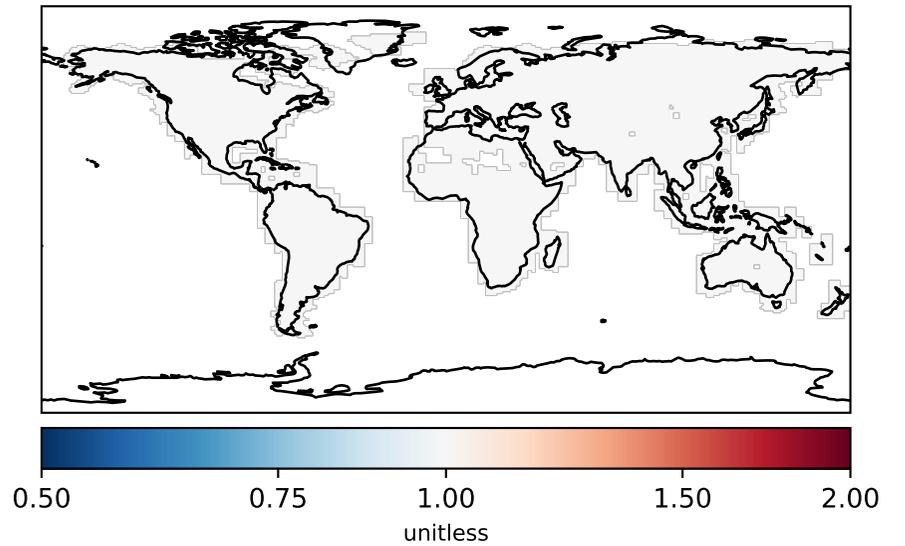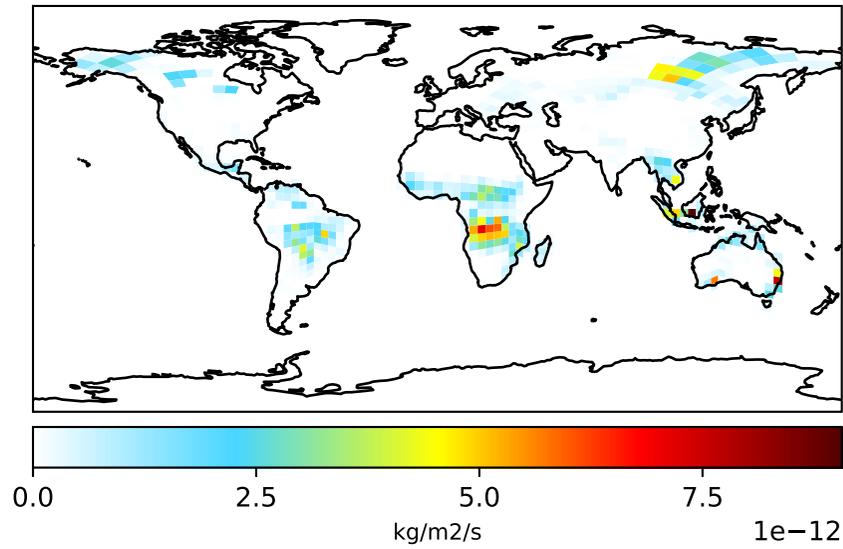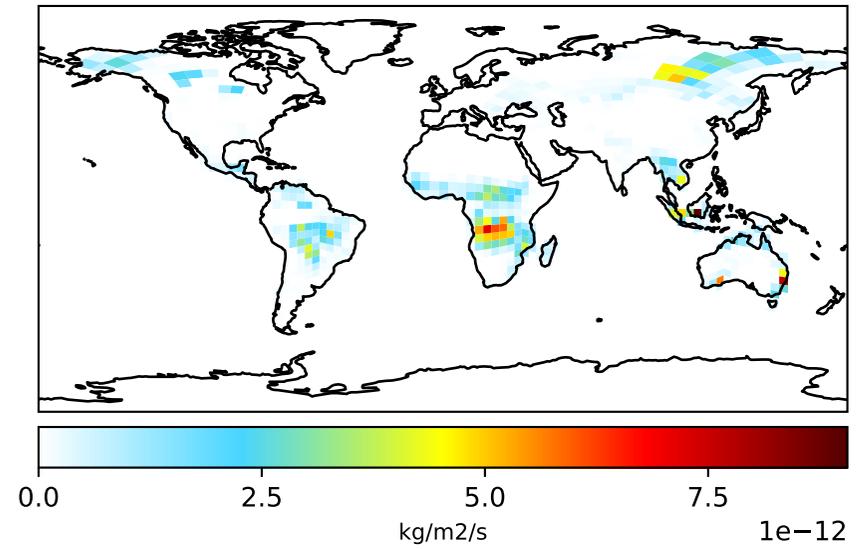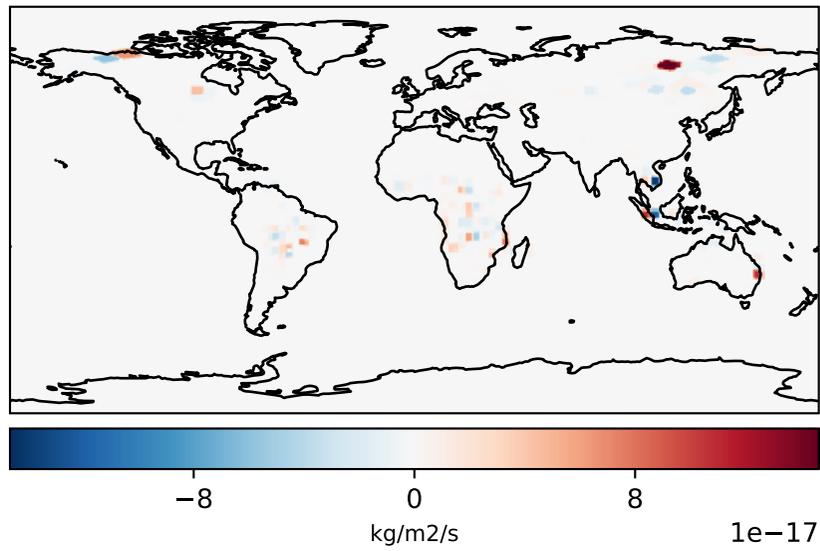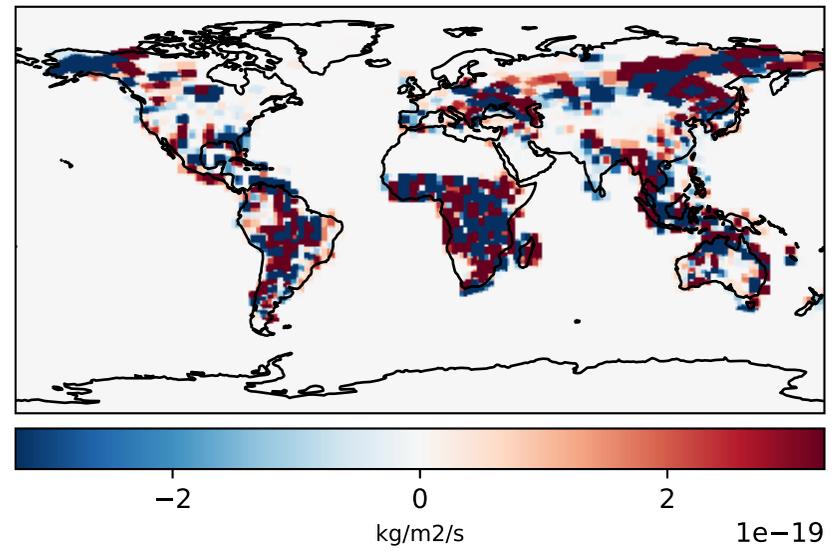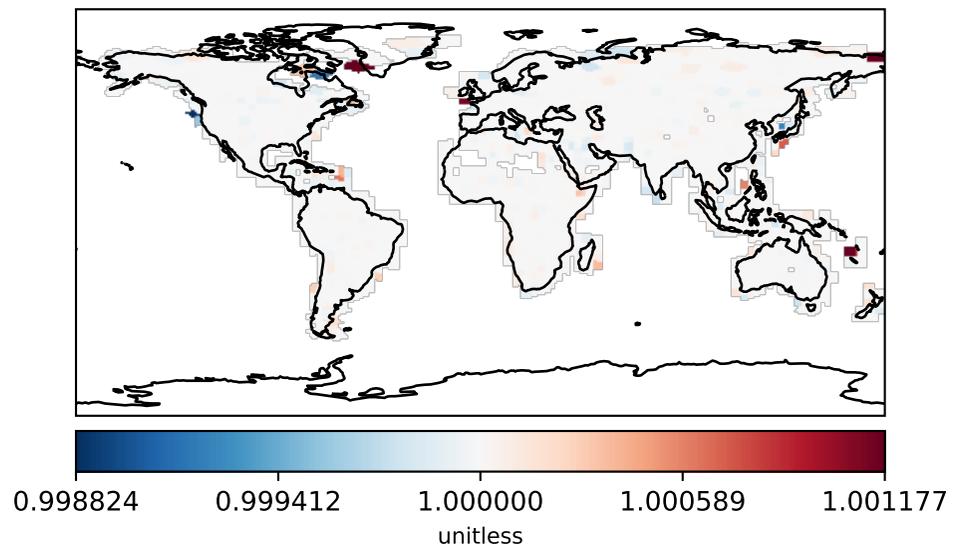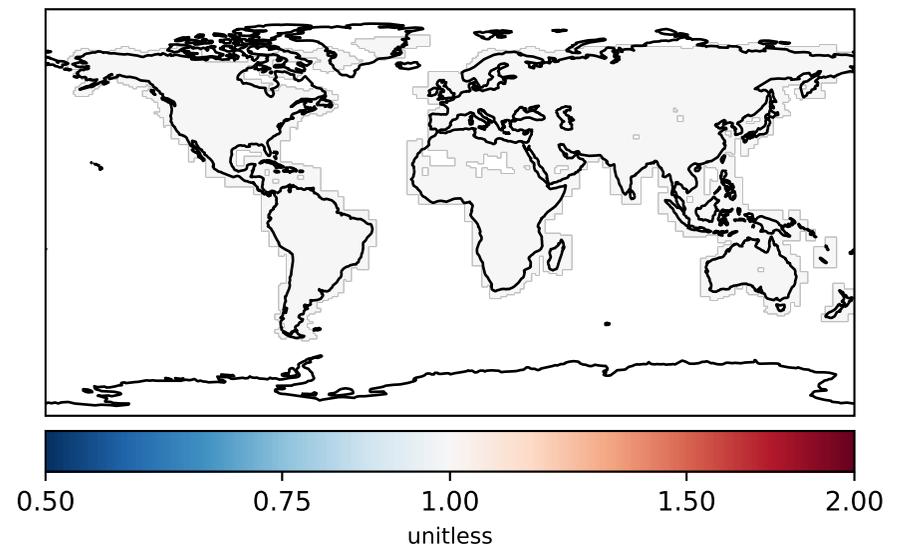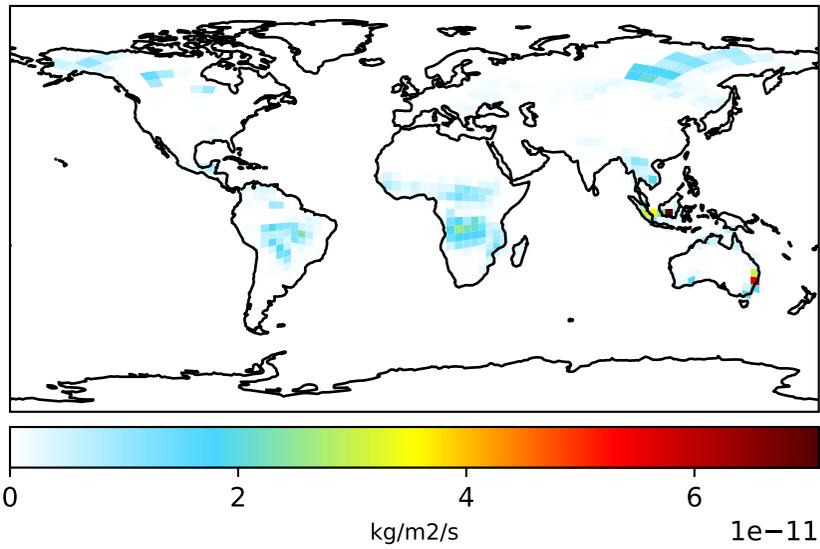
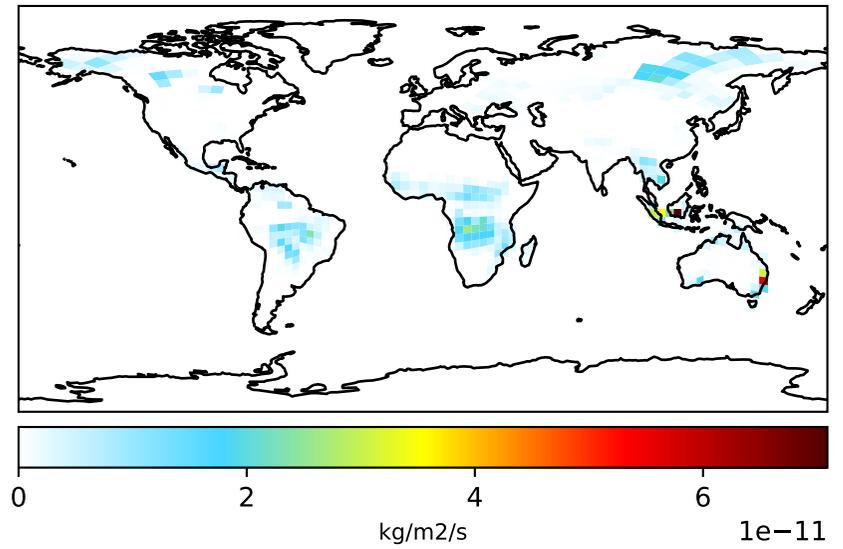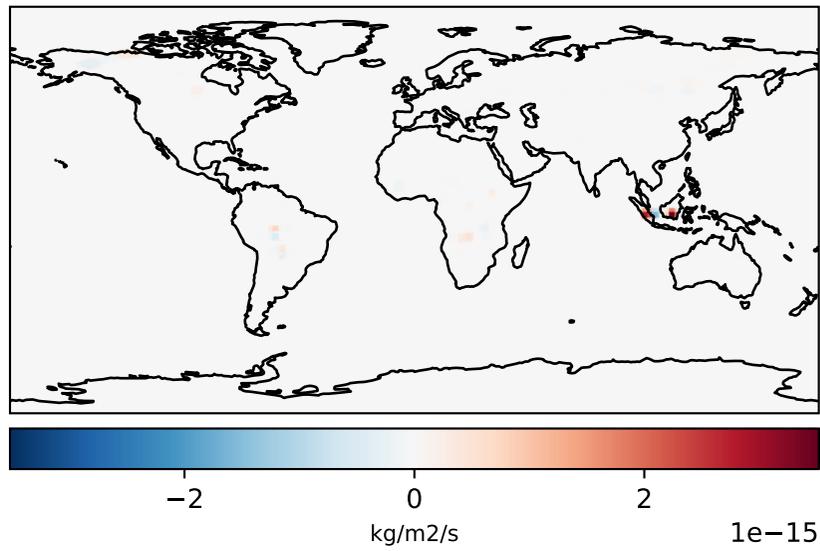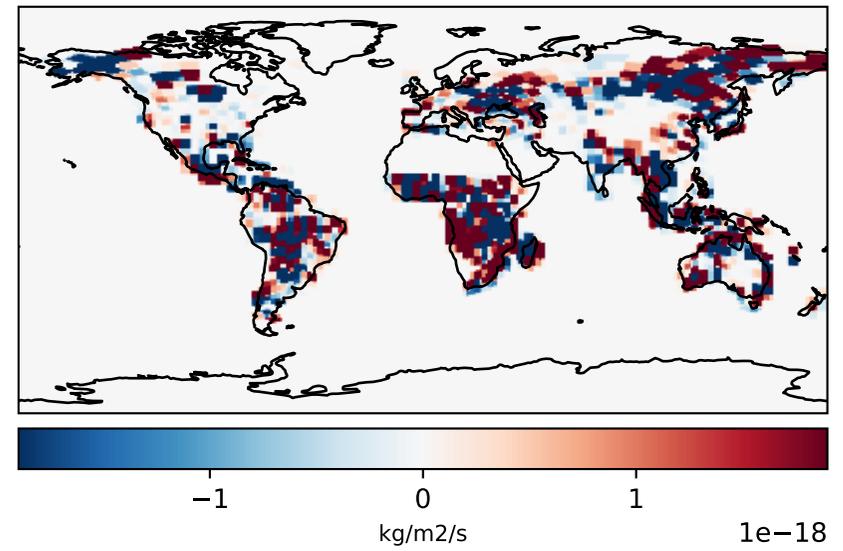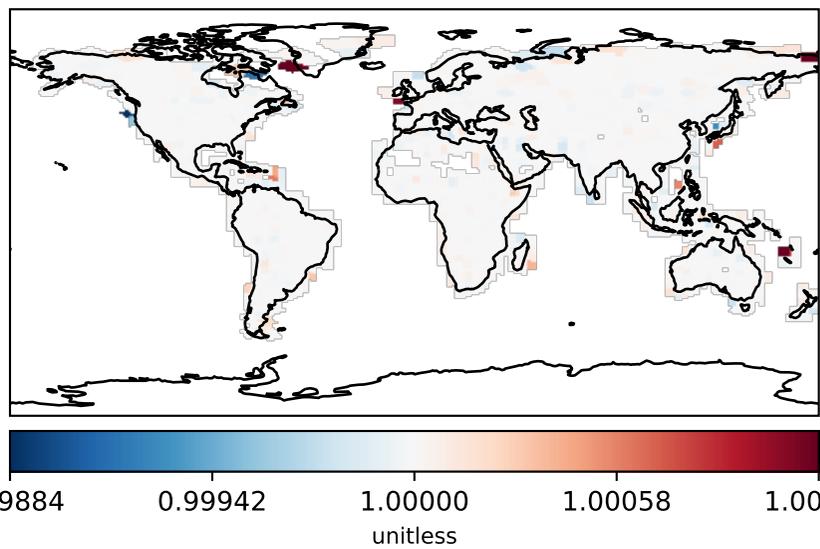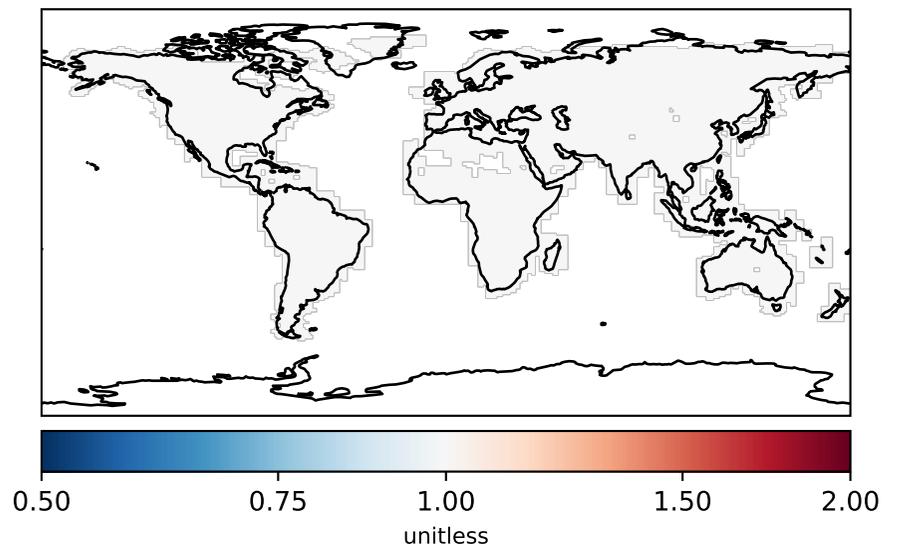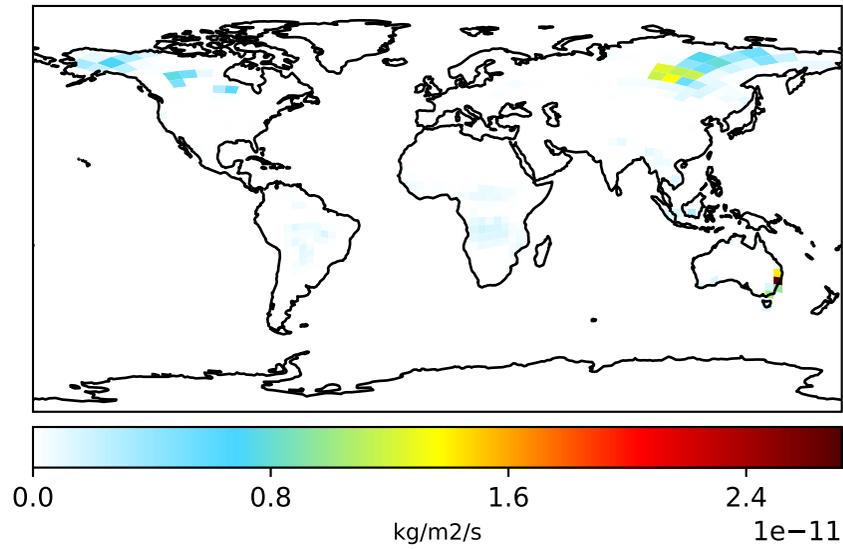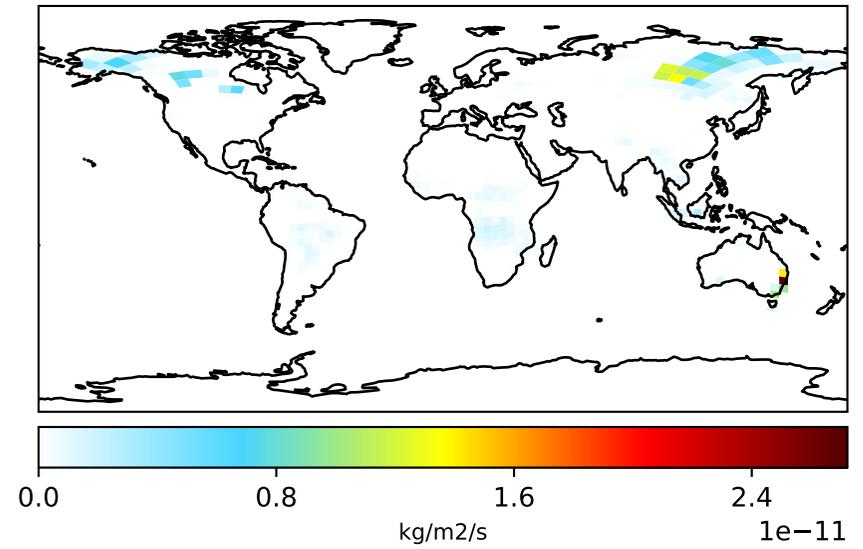Ratio (1x1.25)
Dev/Ref, Fixed Range

EmisMTPA_BioBurn (AnnualMean)

EmisMVK_BioBurn (AnnualMean)

EmisNAP_BioBurn (AnnualMean)

gchp.14.5.0-rc.0 (Ref)
c24

gchp.14.7.0-rc.0 (Dev)
c24

Zero throughout domain
kg/m2/s

Zero throughout domain
kg/m2/s

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

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

Zero throughout domain
kg/m2/s

Zero throughout domain
kg/m2/s

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

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

Undefined throughout domain
unitless

Undefined throughout domain
unitless

EmisNH3_BioBurn (AnnualMean)
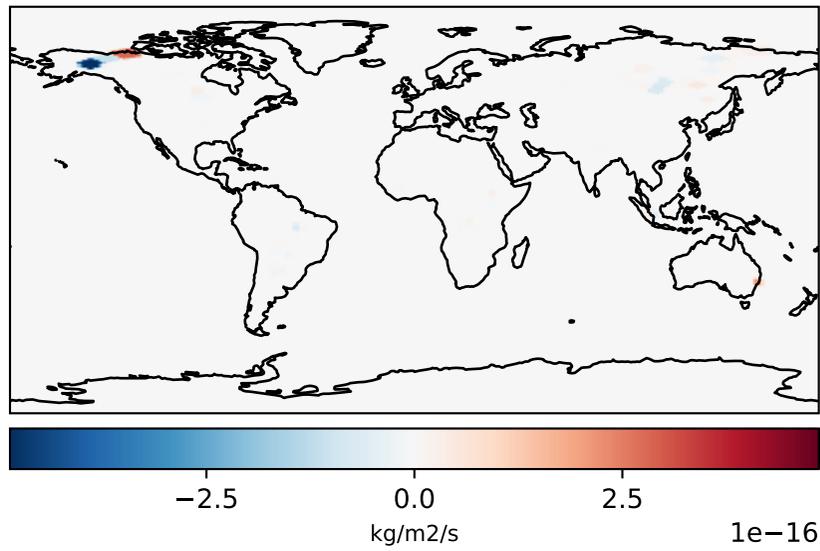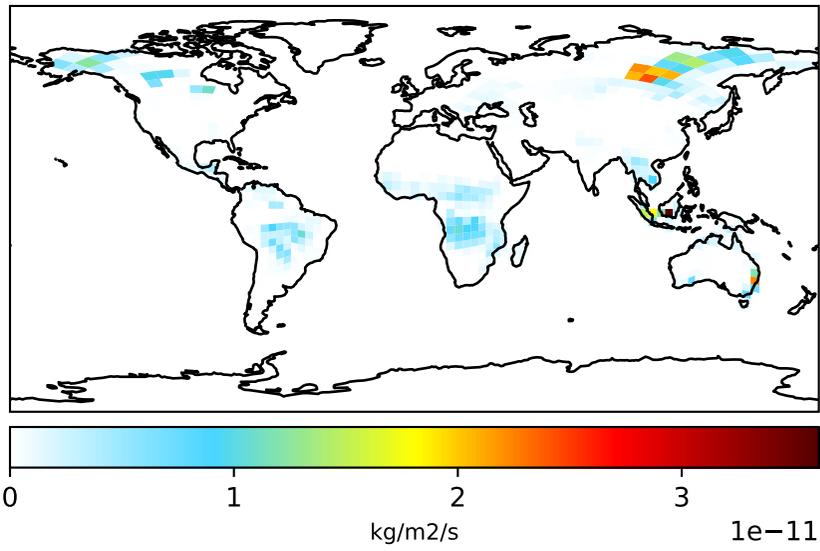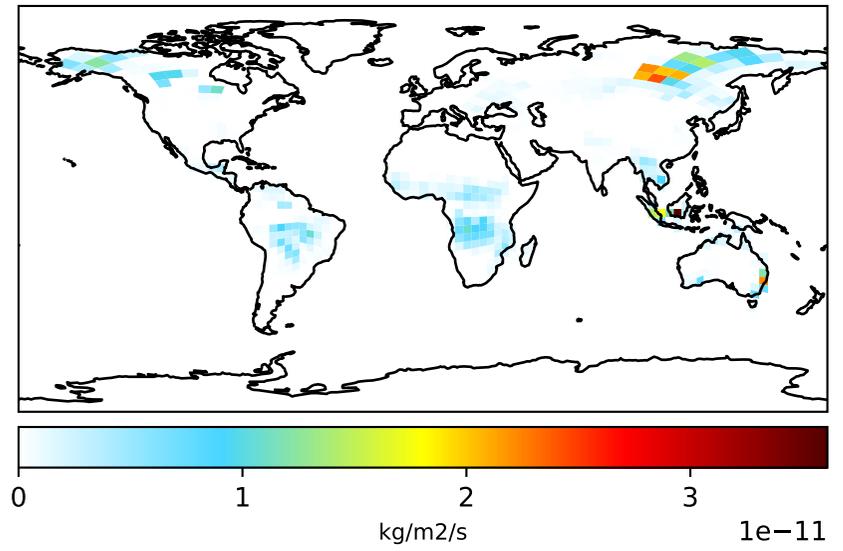
EmisNO_BioBurn (AnnualMean)
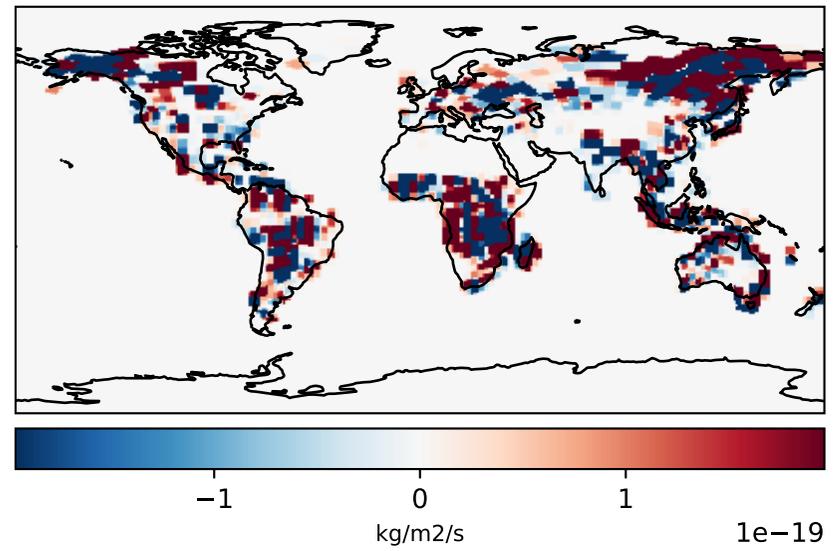

gchp.14.5.0-rc.0 (Ref)
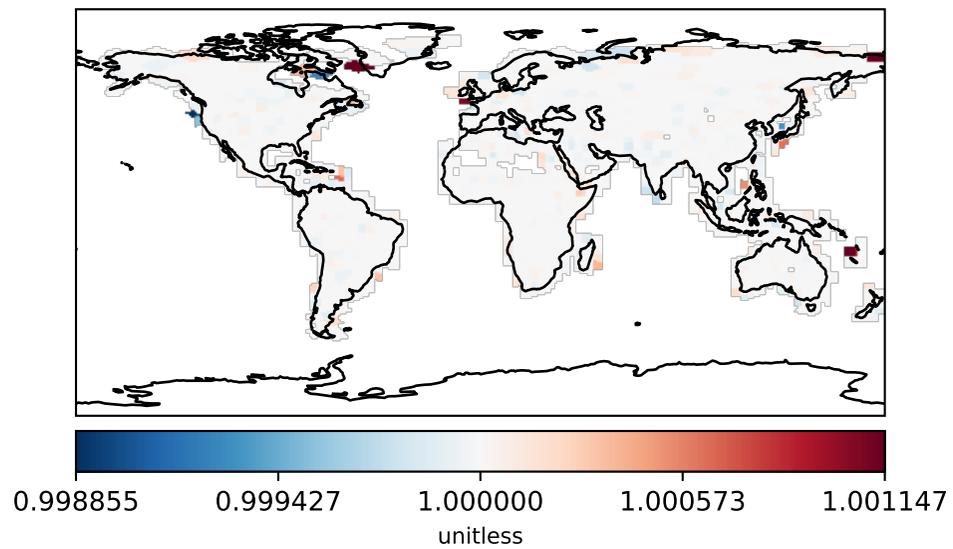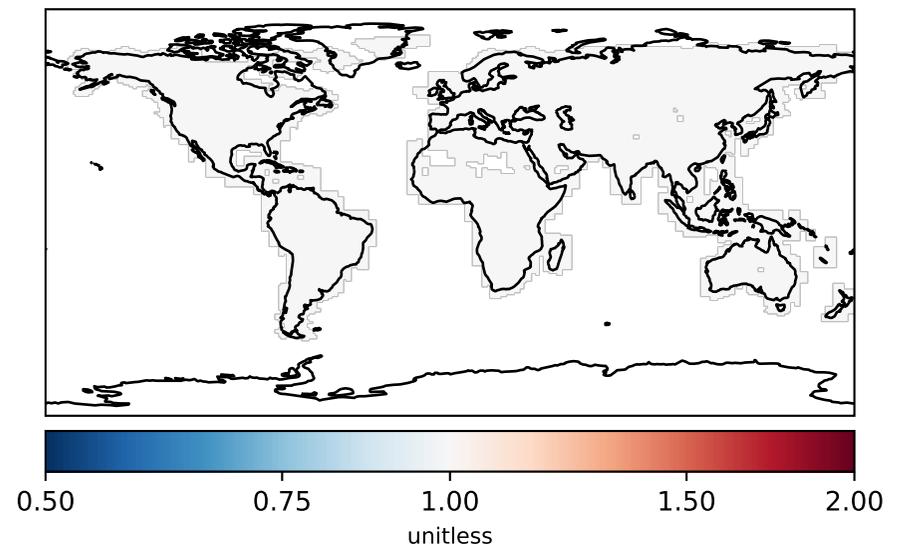c24

gchp.14.7.0-rc.0 (Dev)
c24

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

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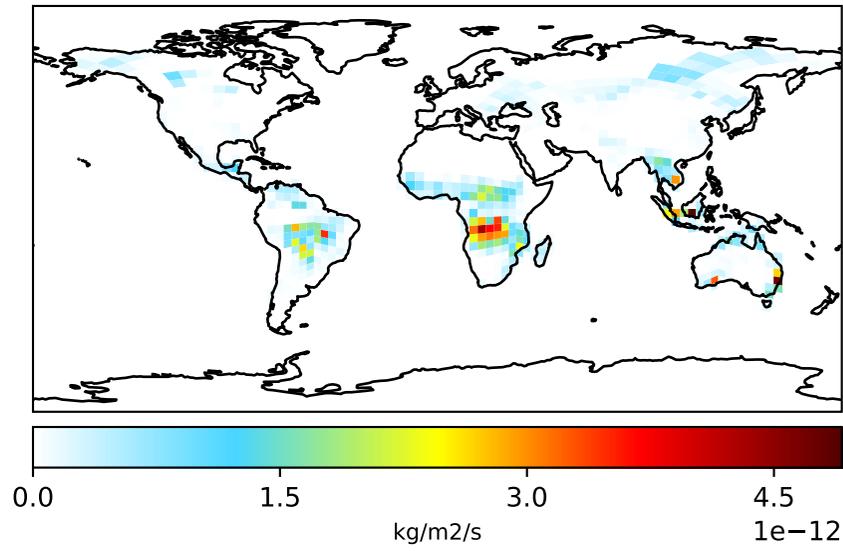
Ratio (1x1.25)
Dev/Ref, Dynamic Range

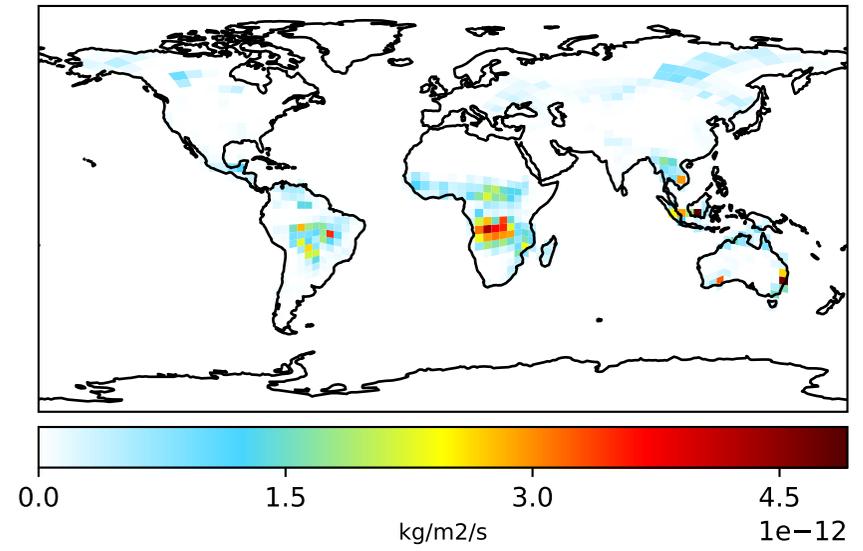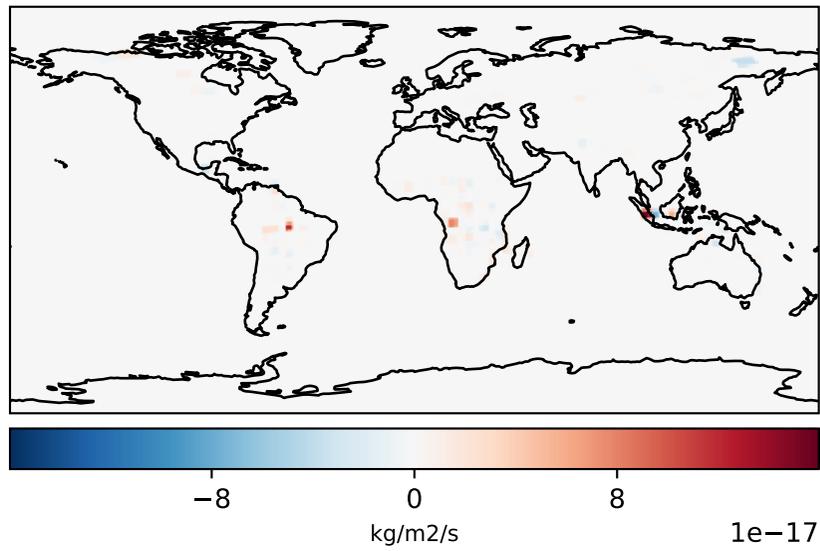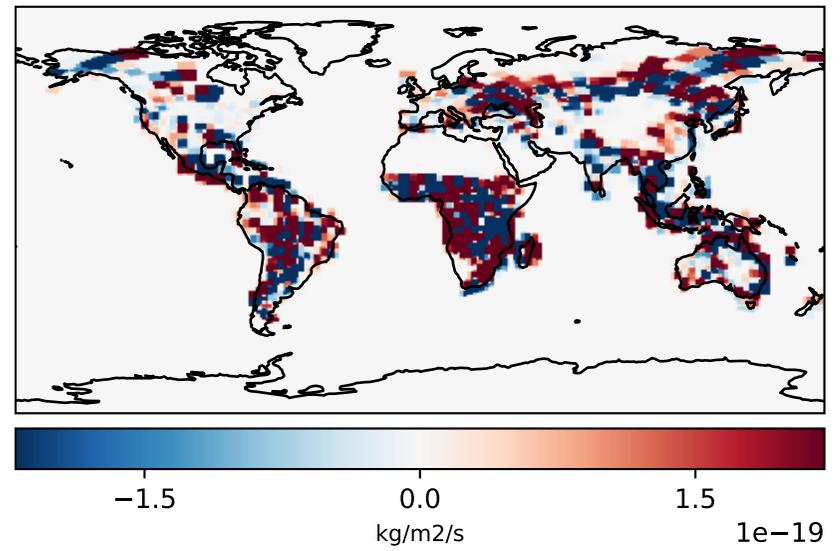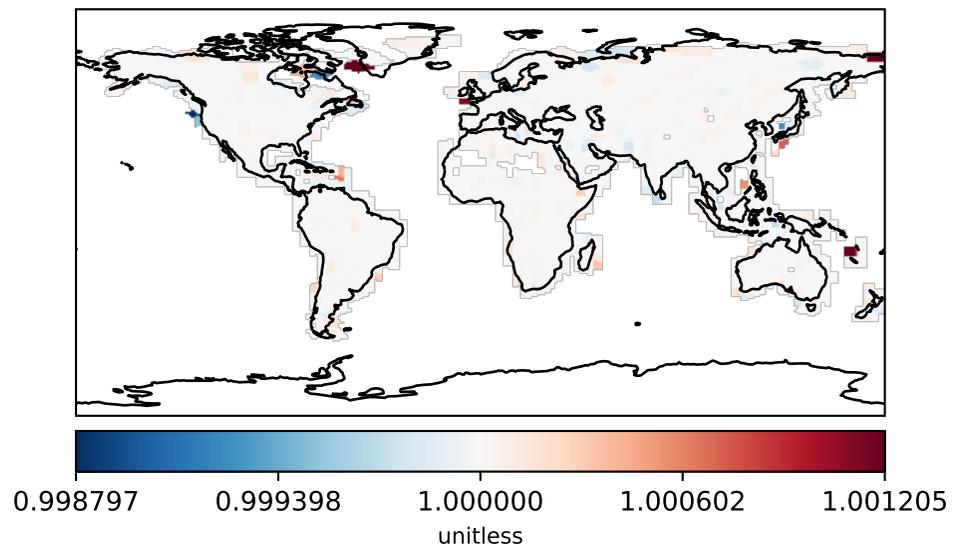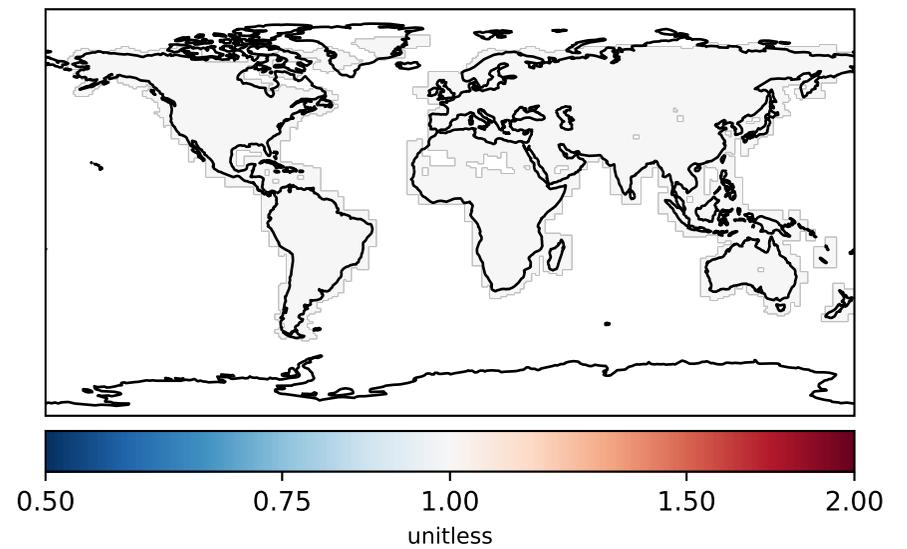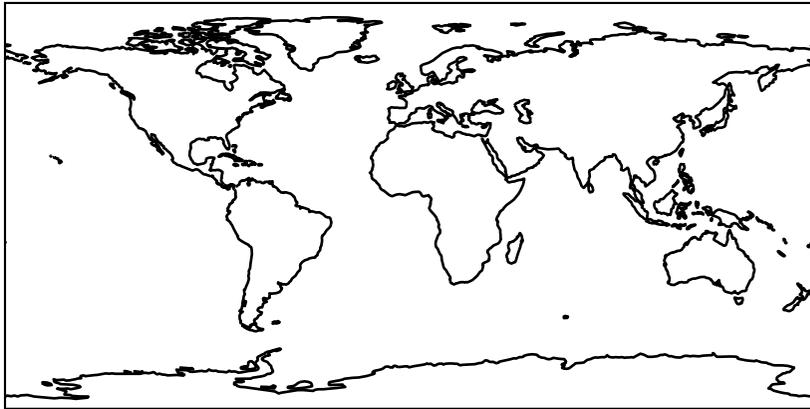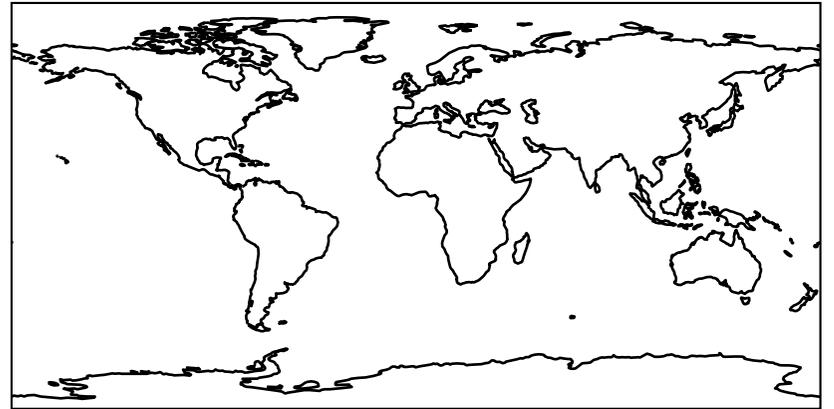Ratio (1x1.25)
Dev/Ref, Fixed Range

EmisOCPI_BioBurn (AnnualMean)

EmisOCPO_BioBurn (AnnualMean)
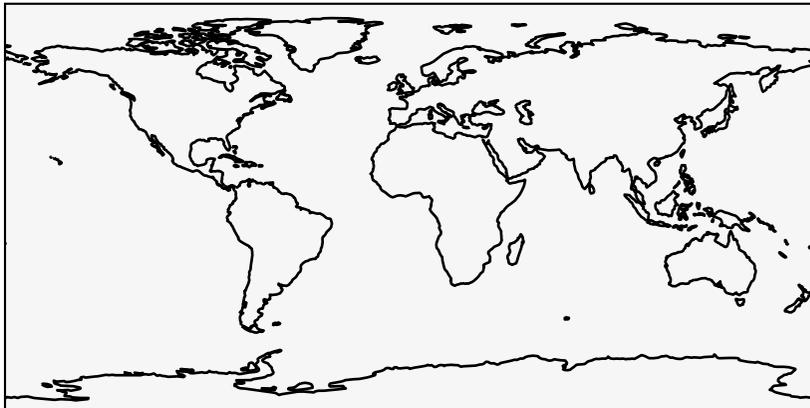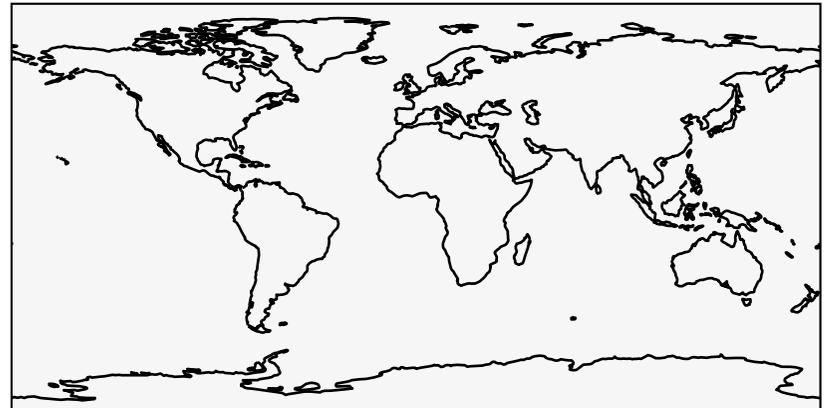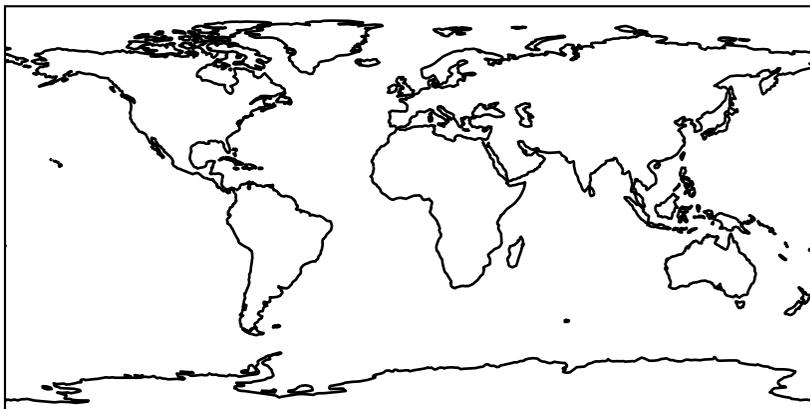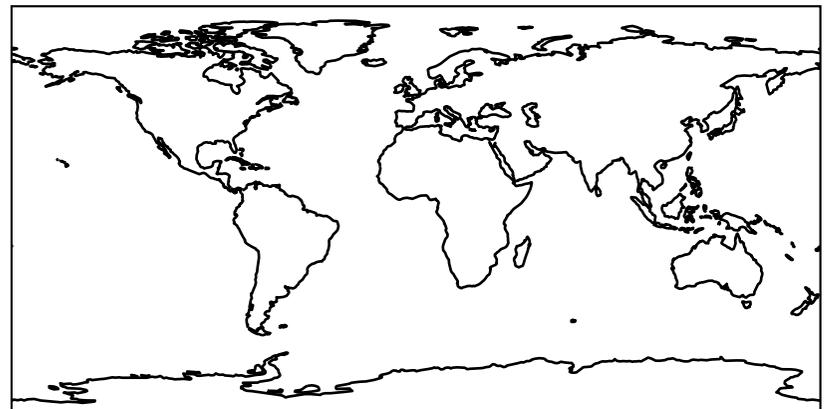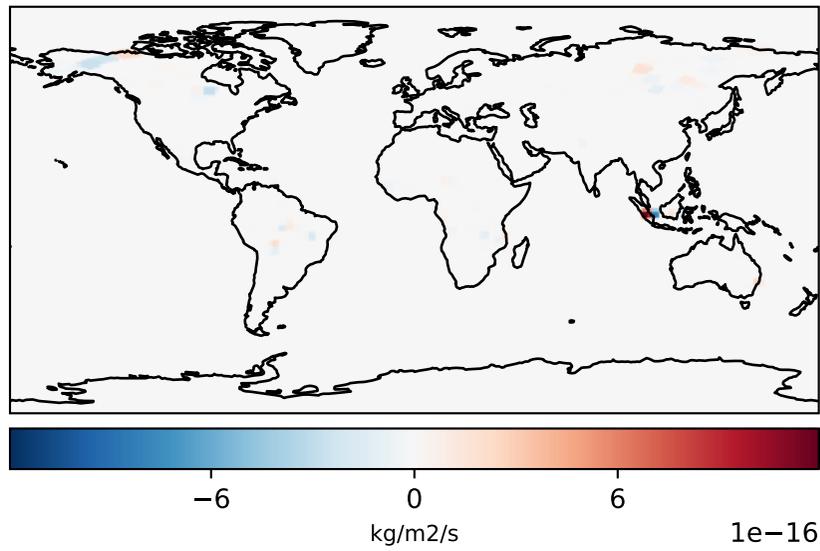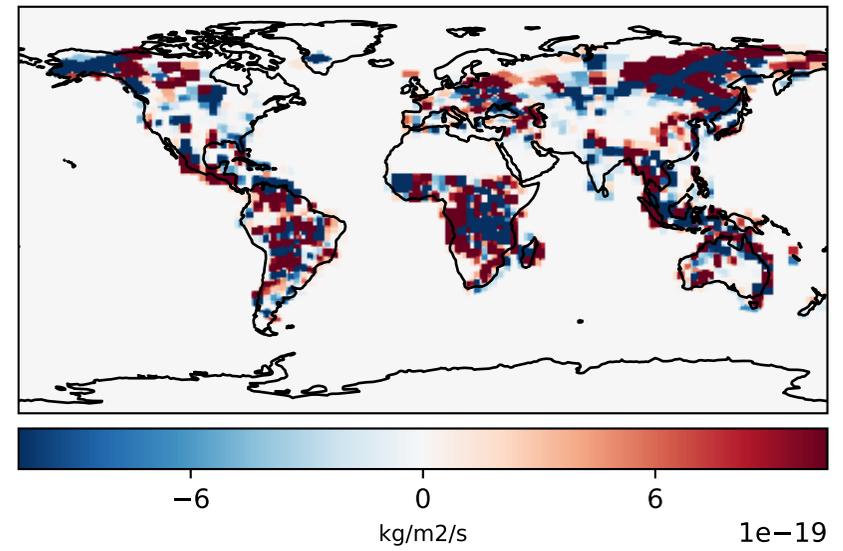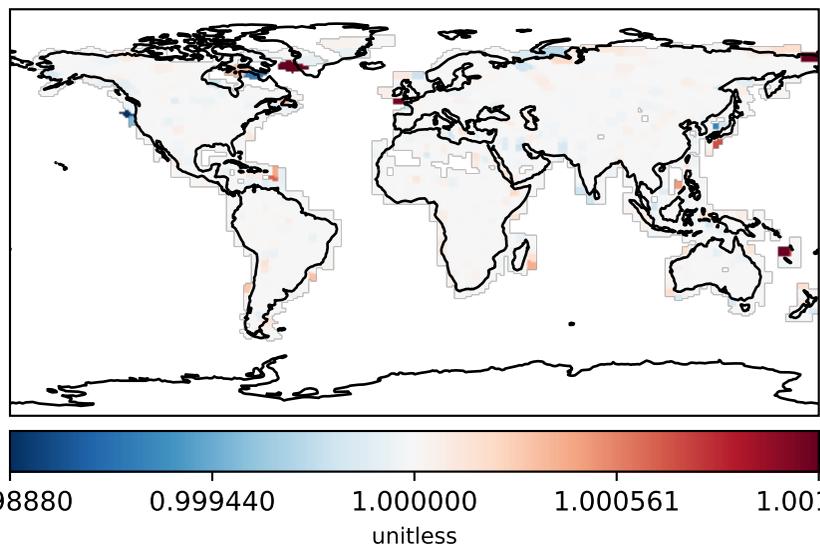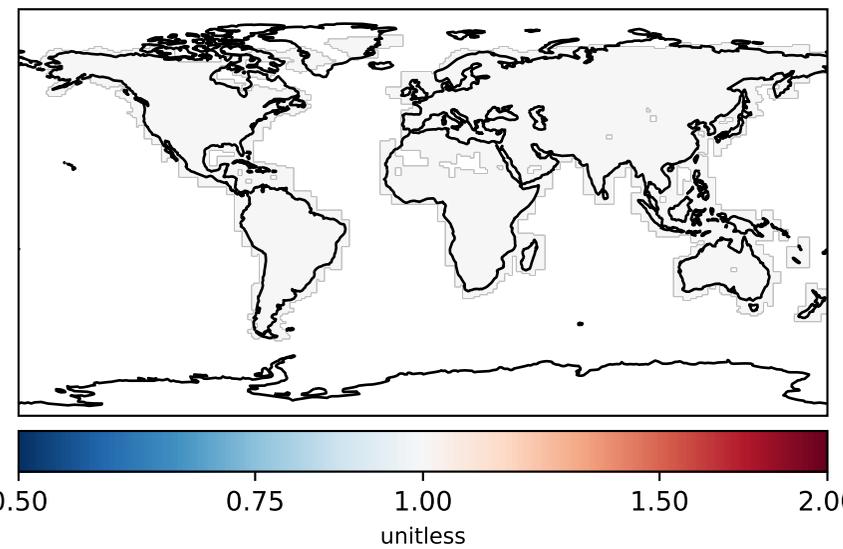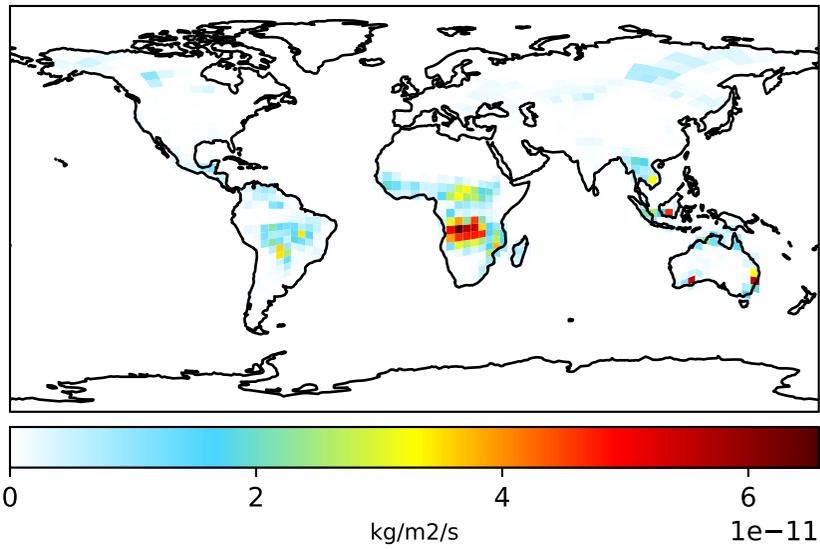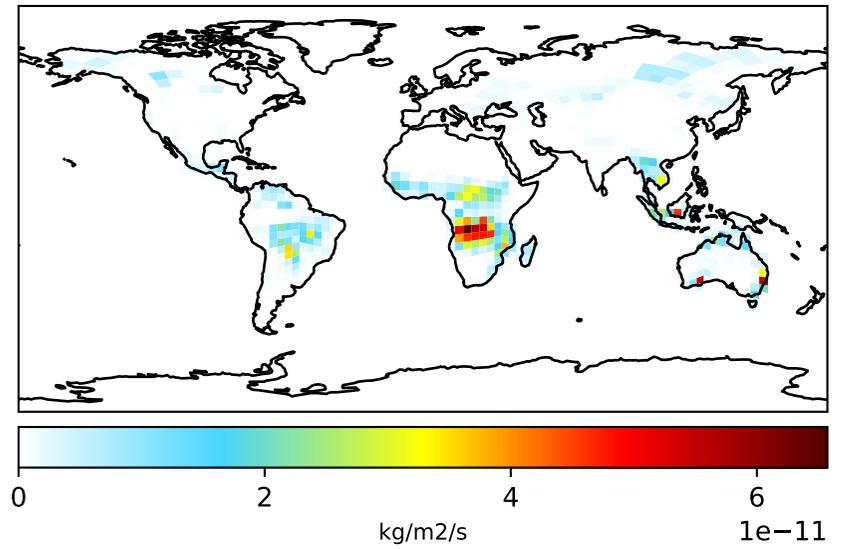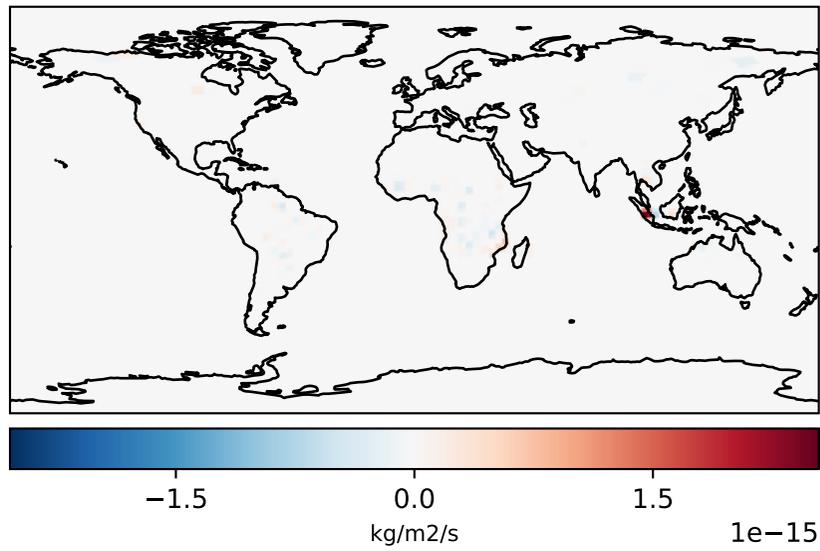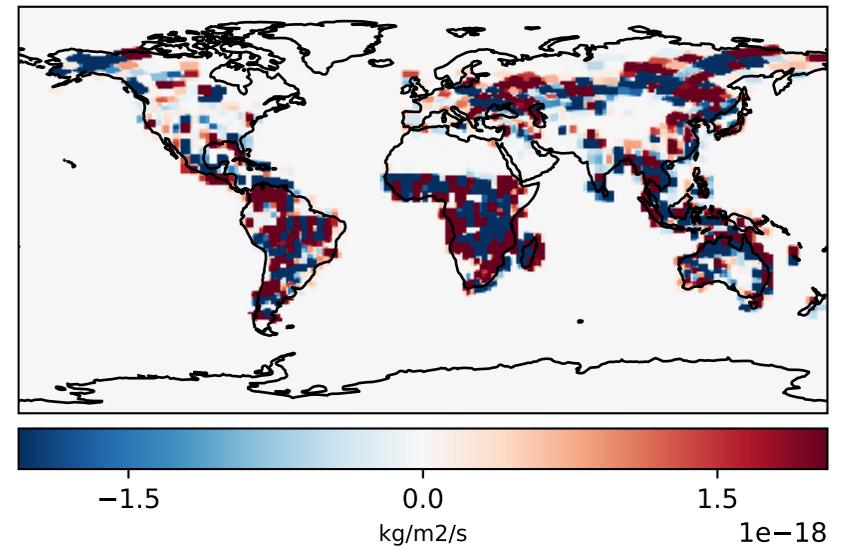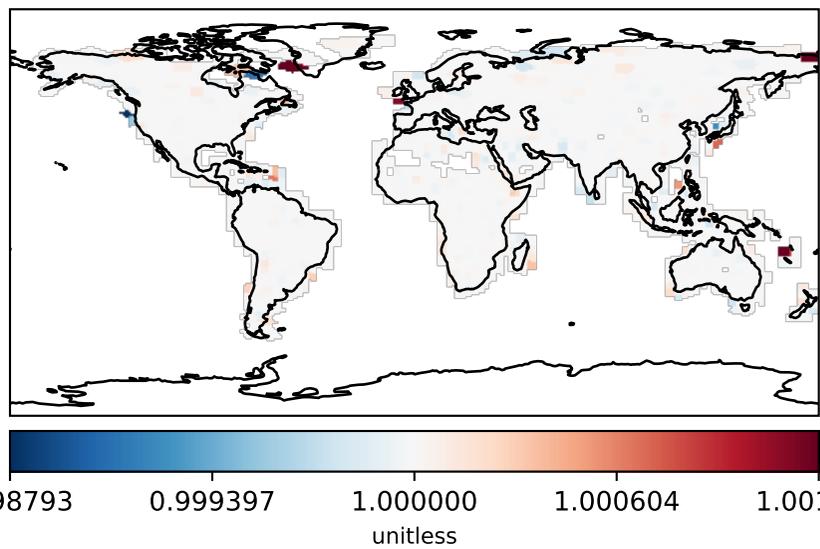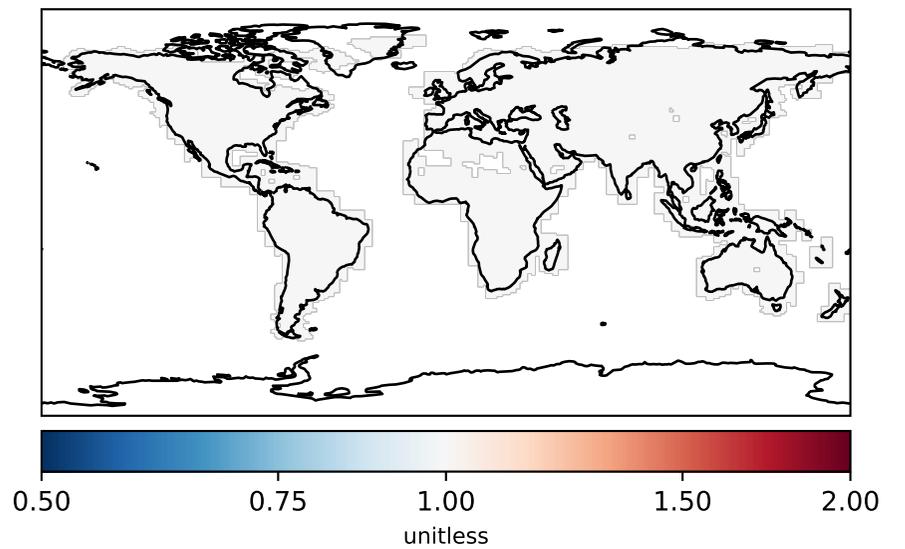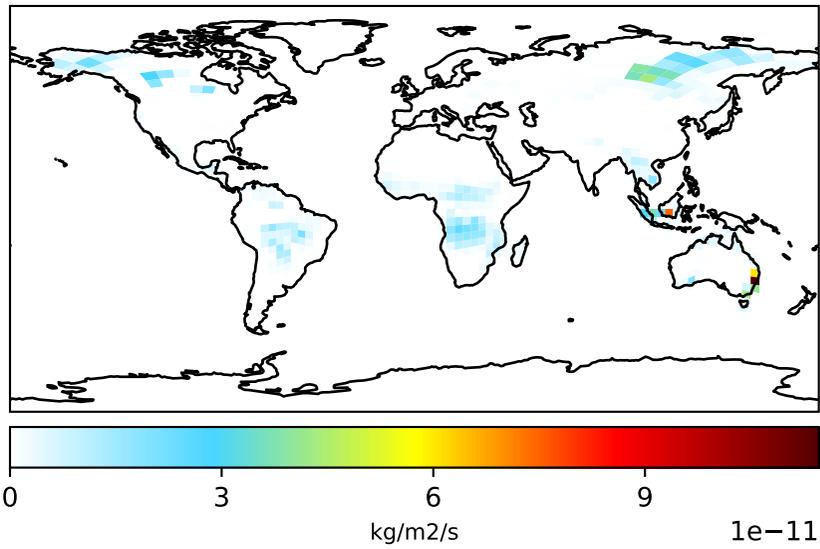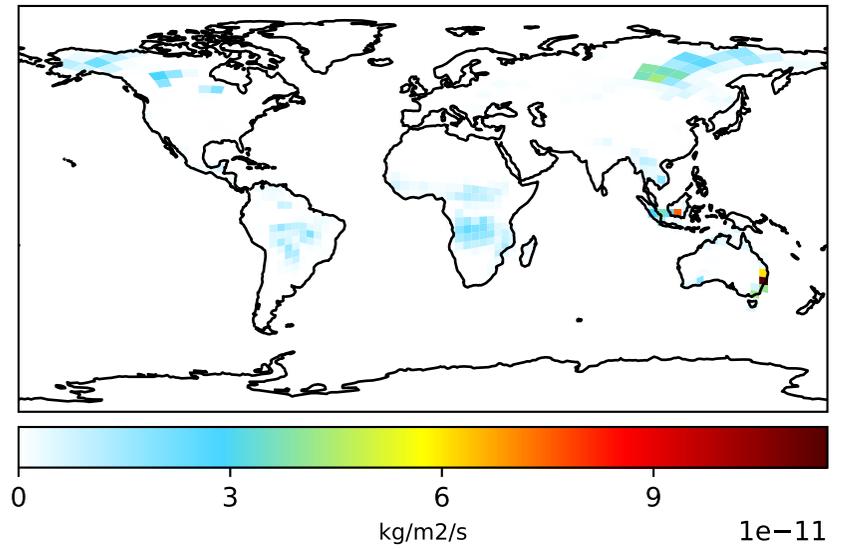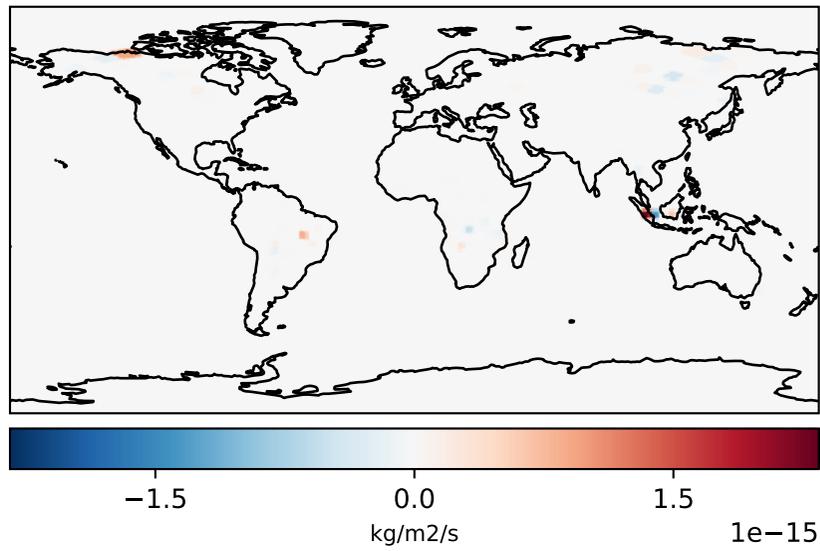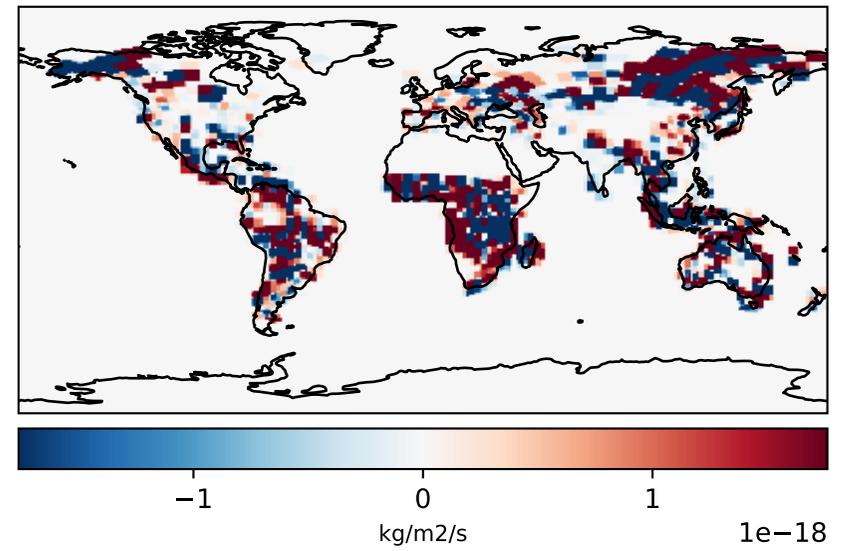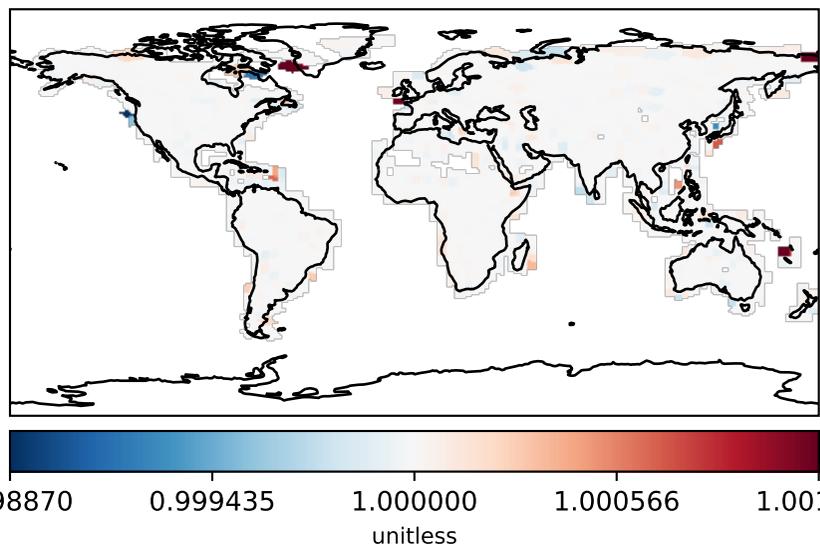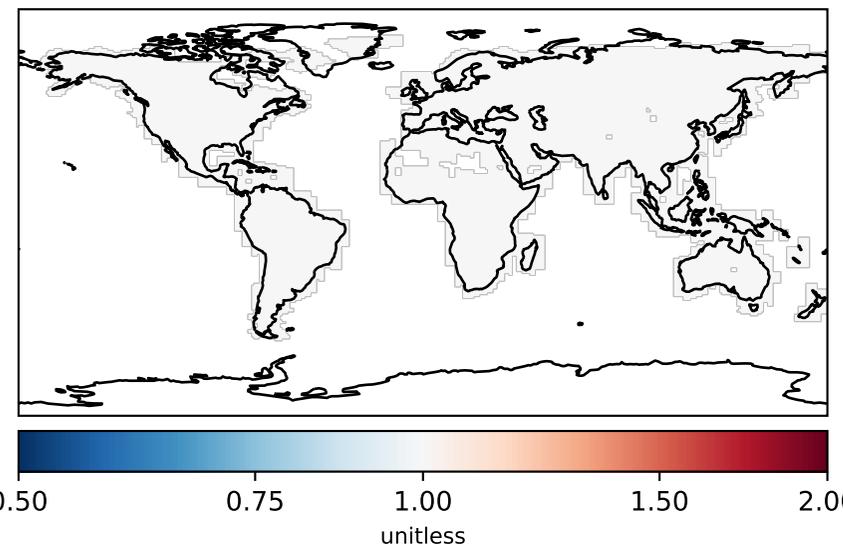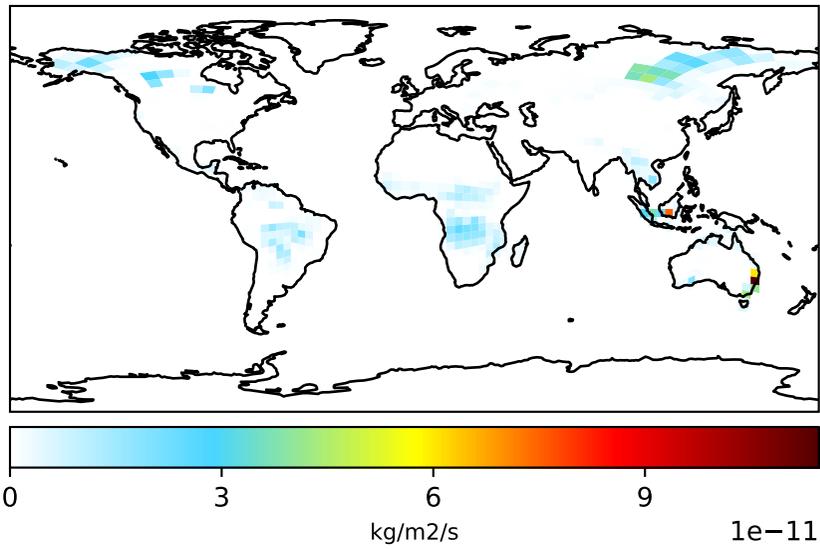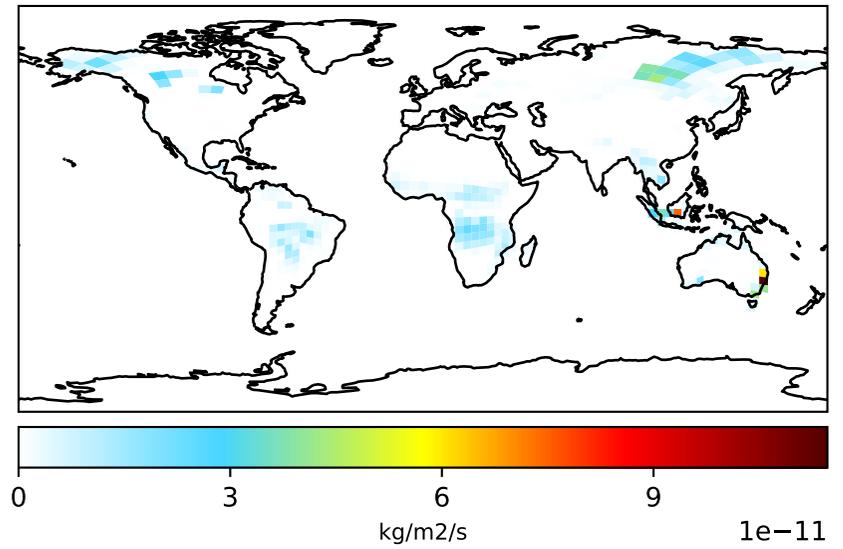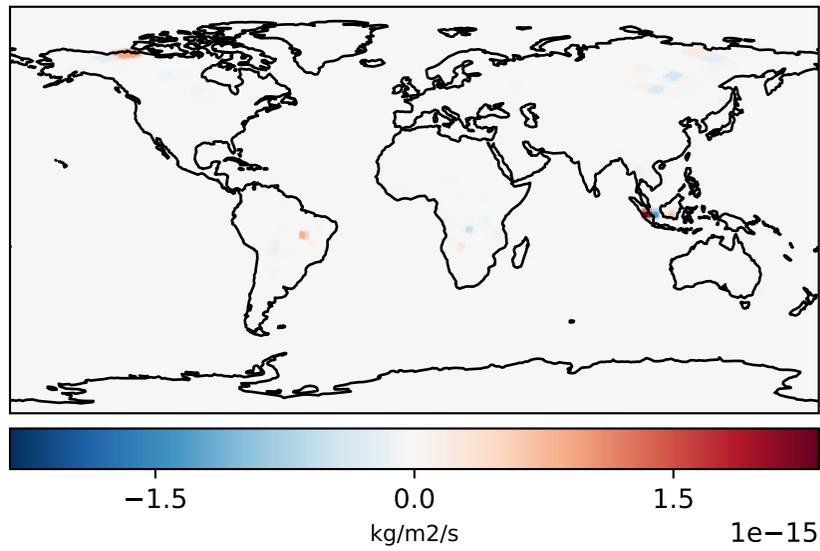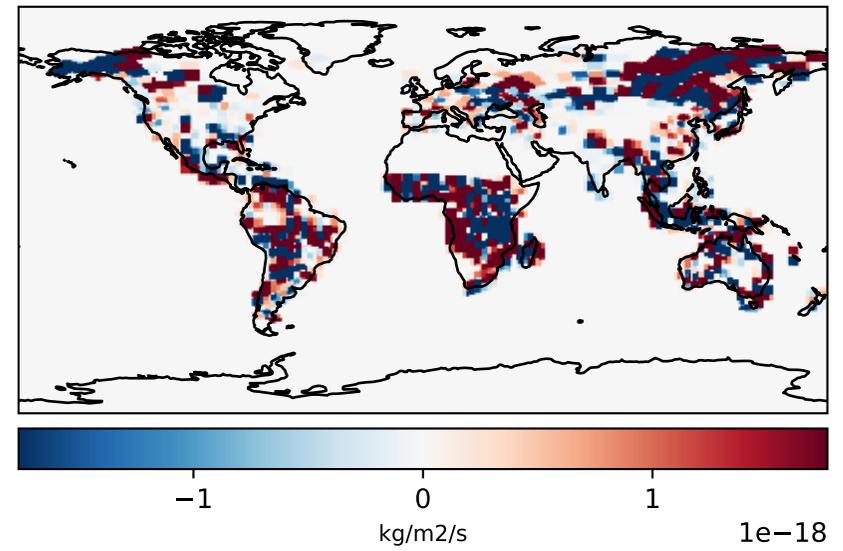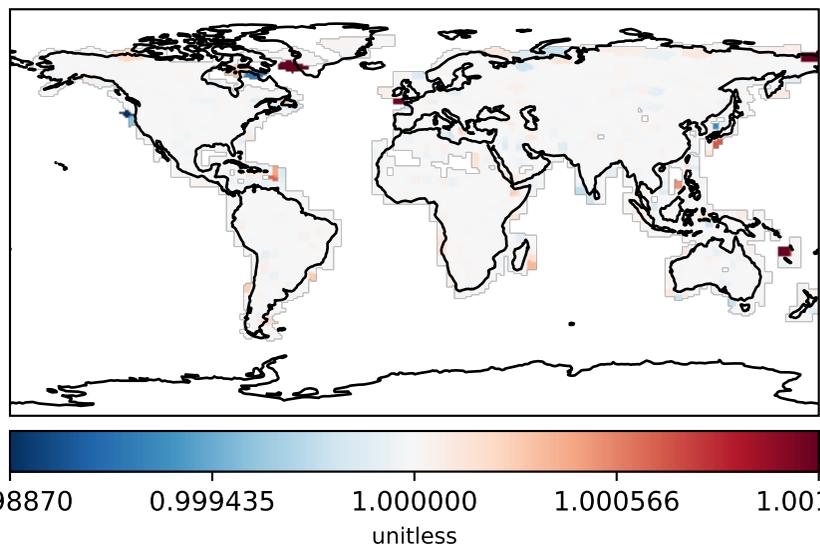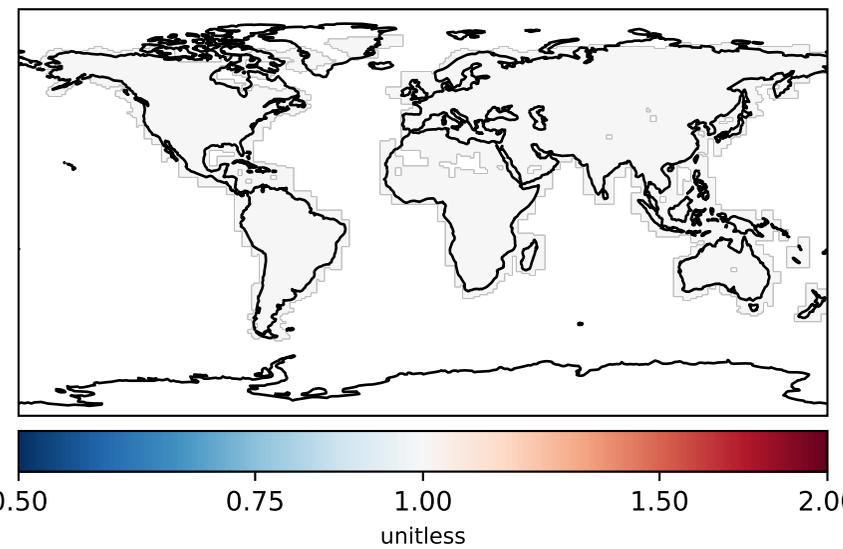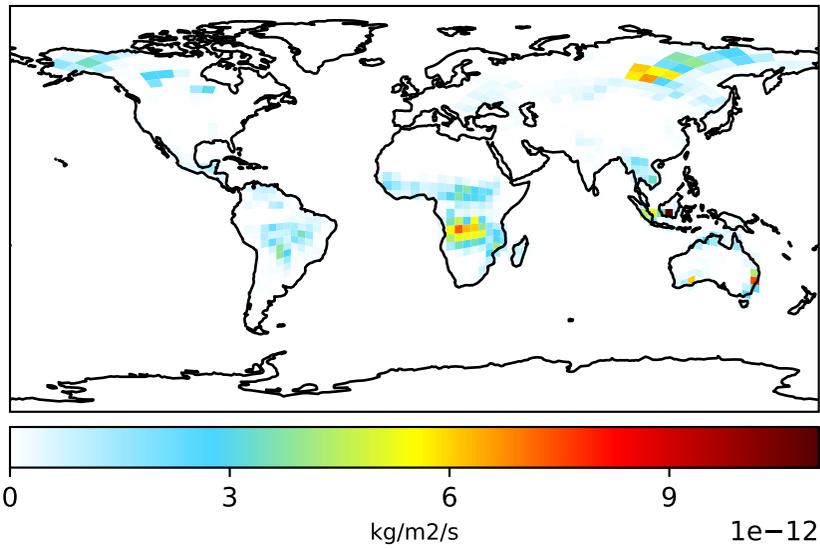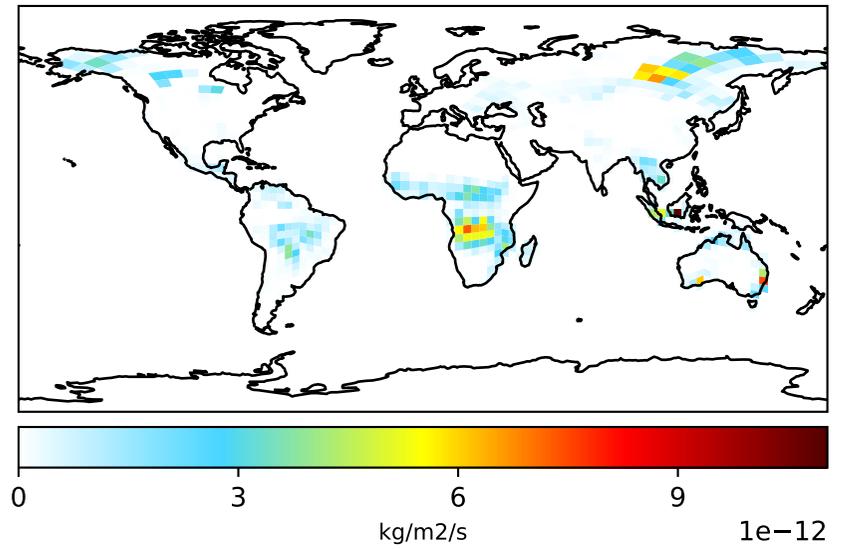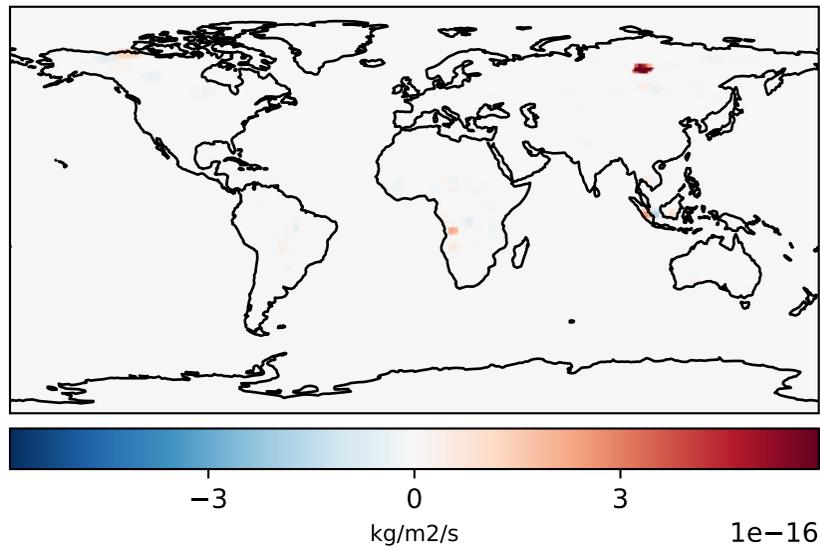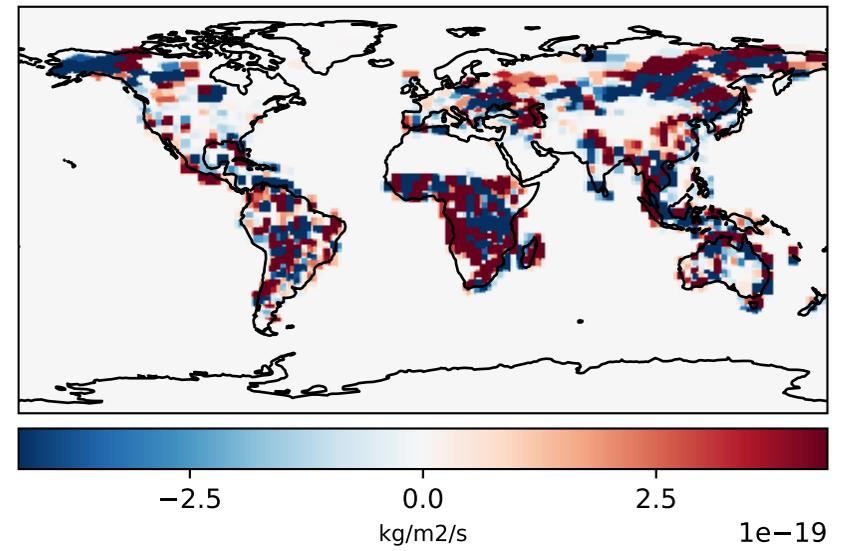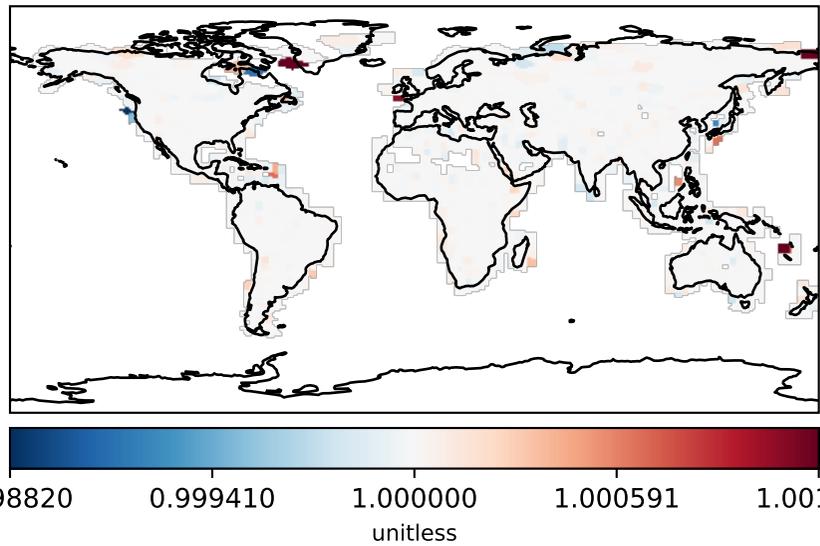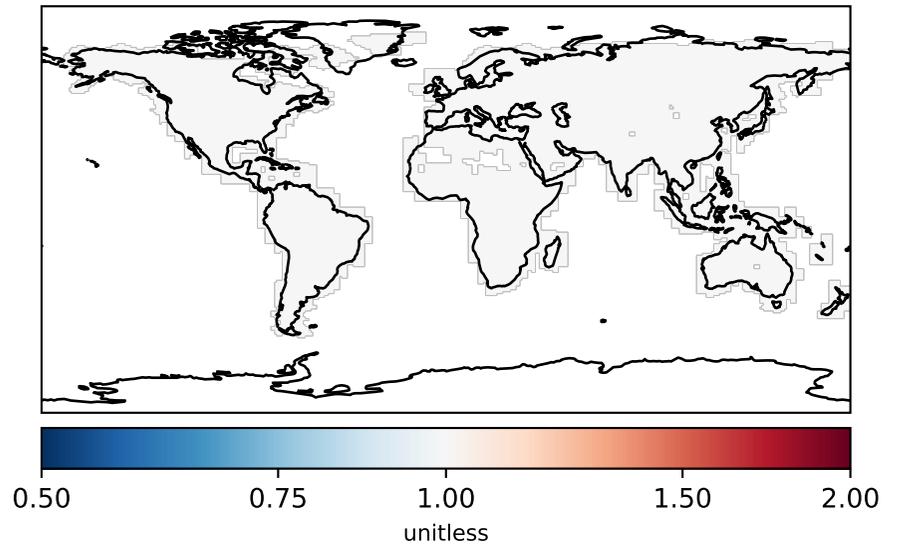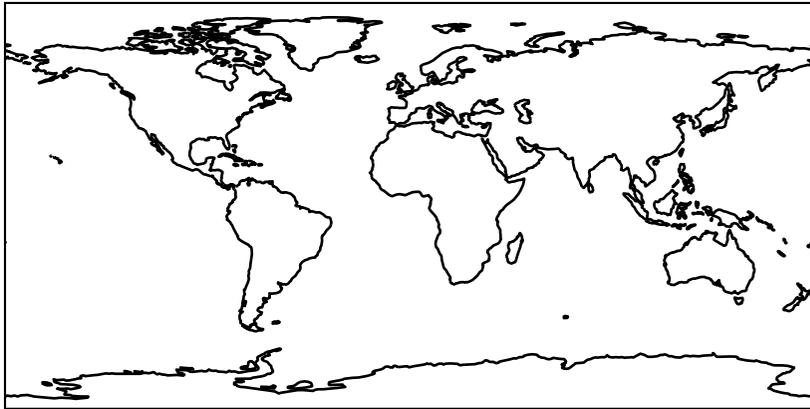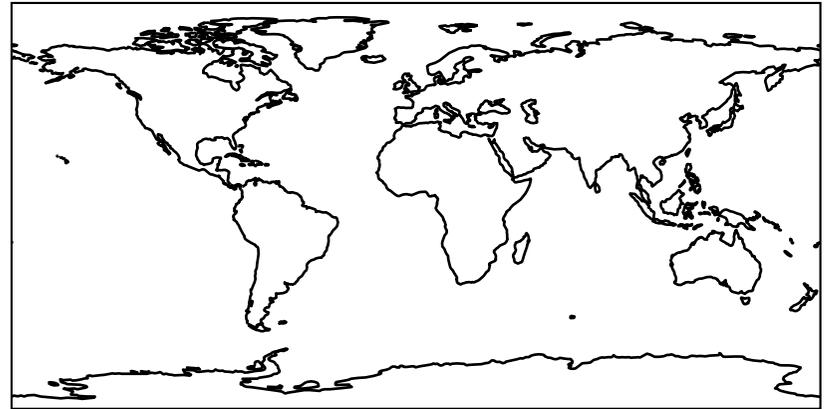
EmisPHEN_BioBurn (AnnualMean)

EmisPOG1_BioBurn (AnnualMean)

EmisPOG2_BioBurn (AnnualMean)
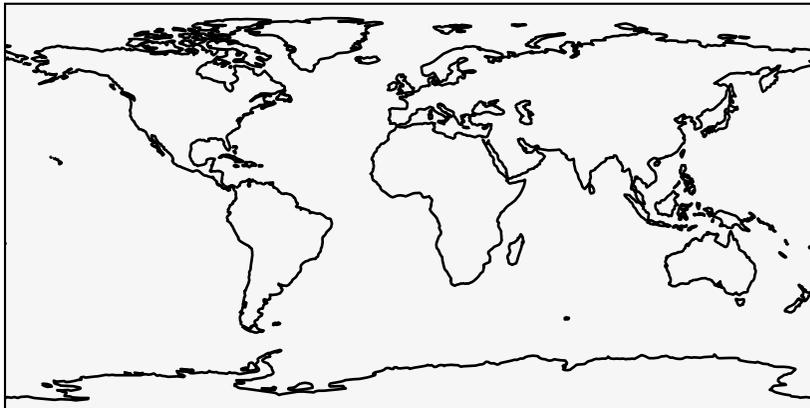

gchp.14.5.0-rc.0 (Ref)
c24

Zero throughout domain
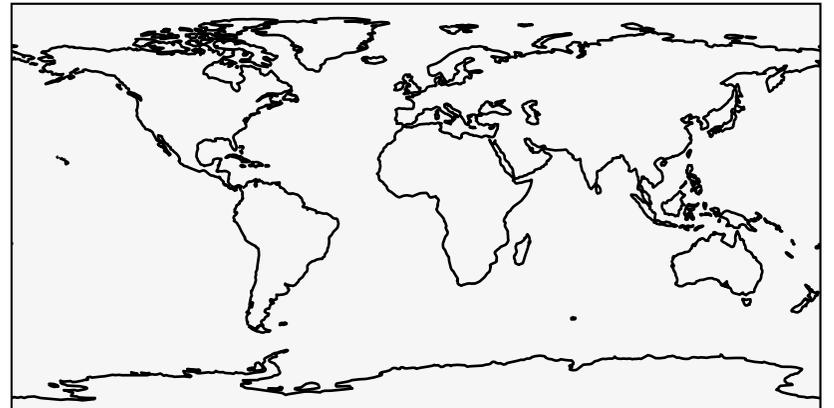kg/m2/s

gchp.14.7.0-rc.0 (Dev)
c24

Zero throughout domain
kg/m2/s

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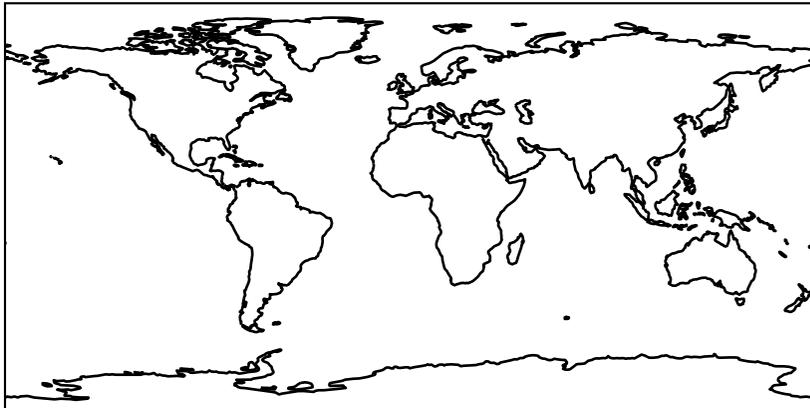Dev - Ref, Dynamic Range

Zero throughout domain
kg/m2/s

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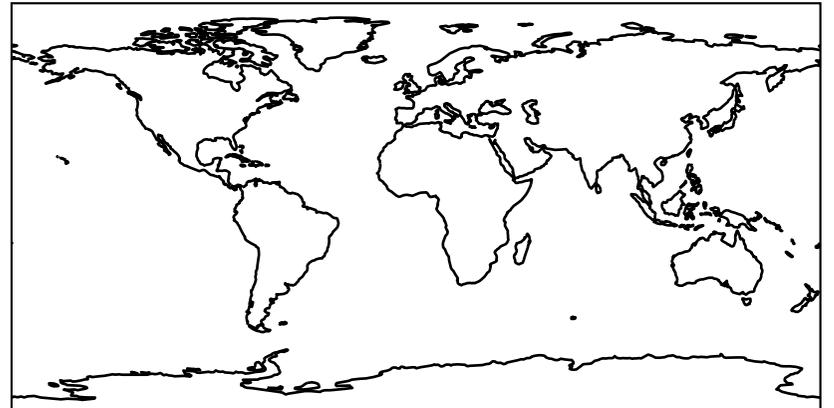Dev - Ref, Restricted Range [5%,95%]

Zero throughout domain
kg/m2/s

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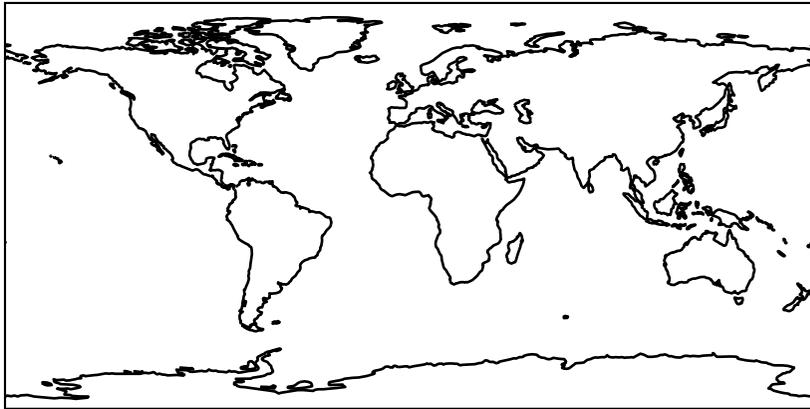
Undefined throughout domain
unitless

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

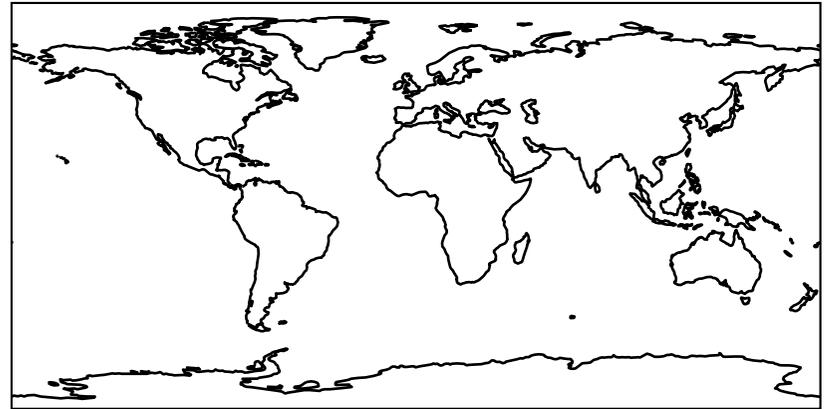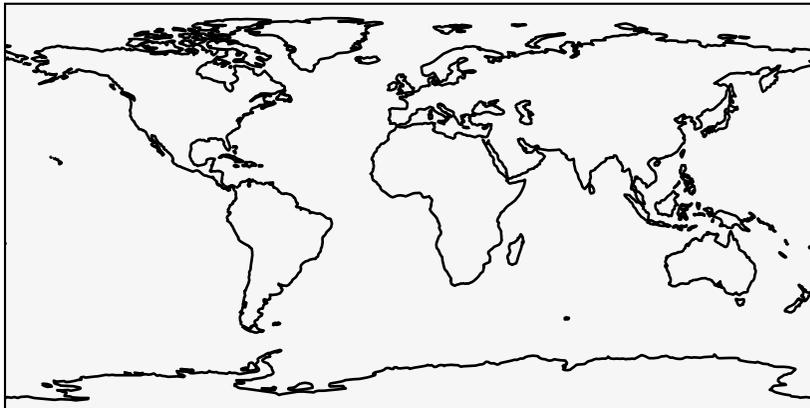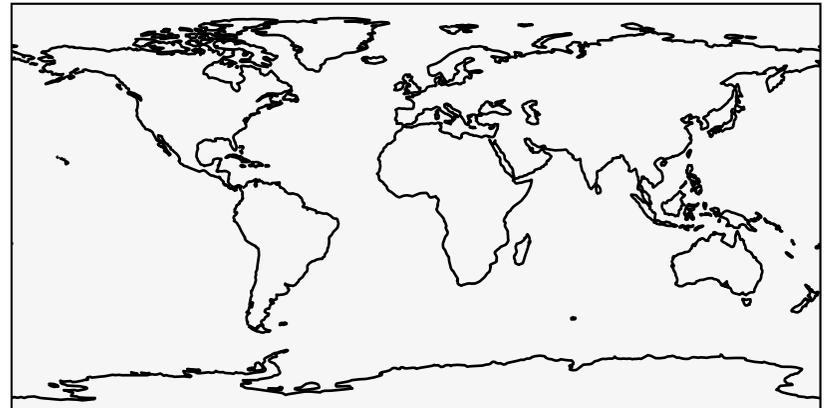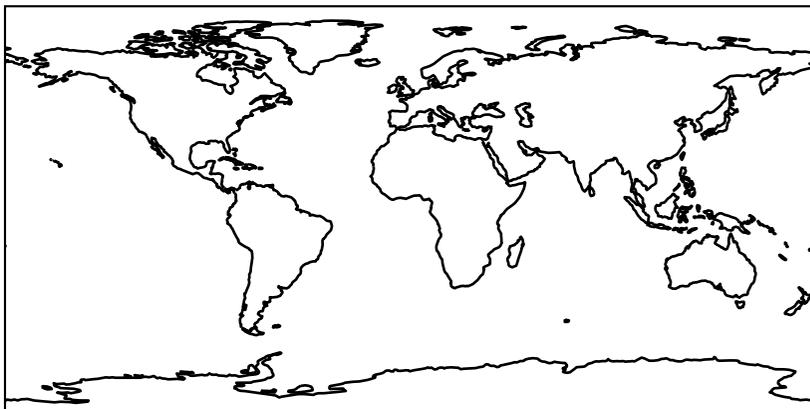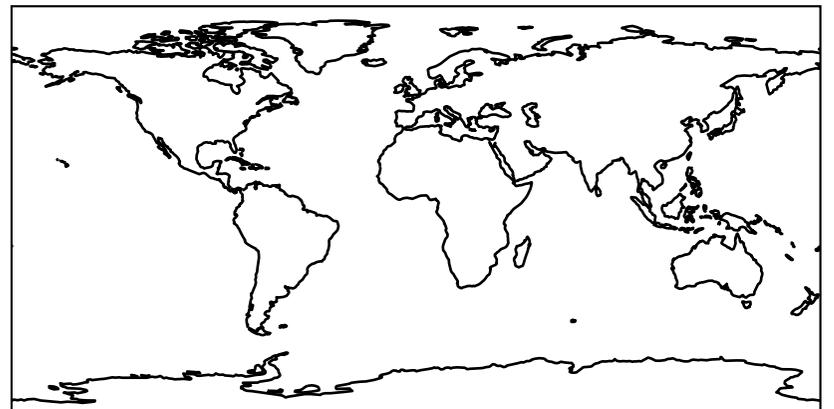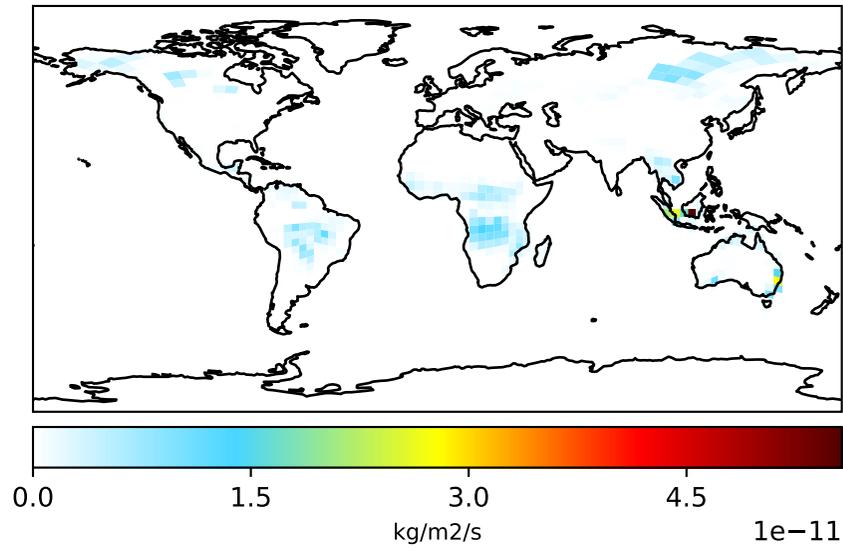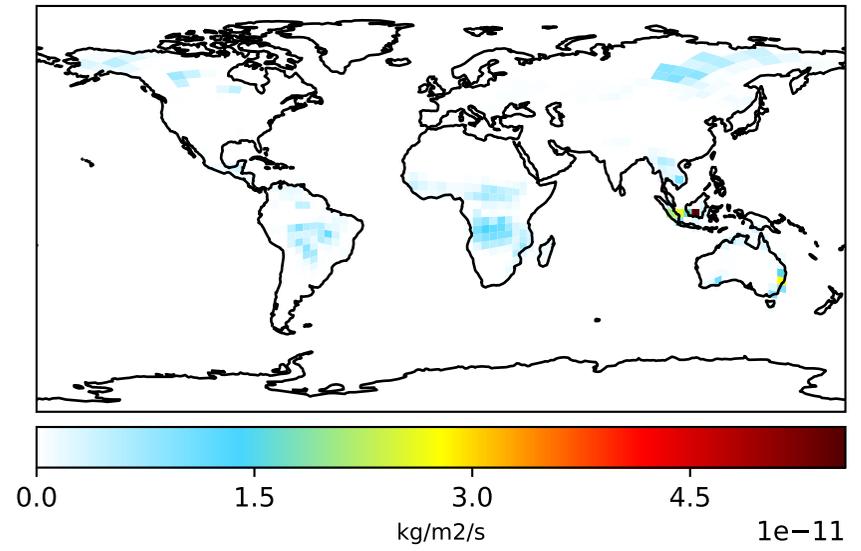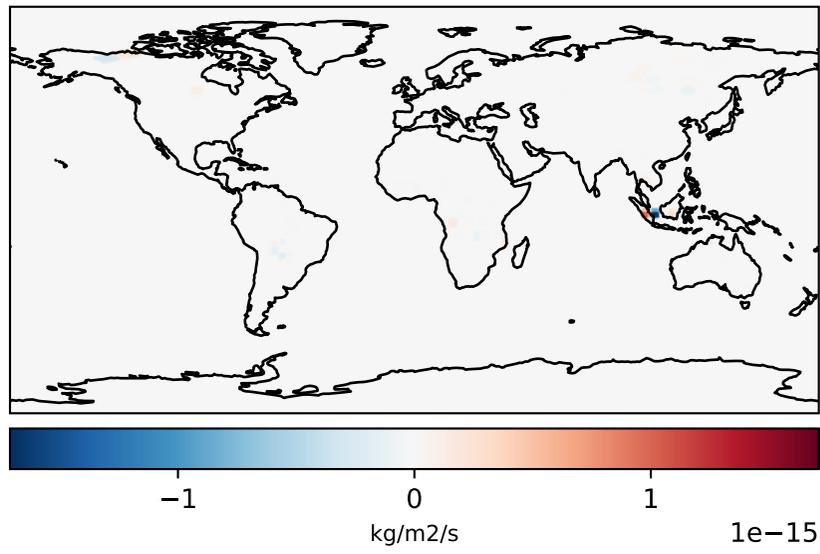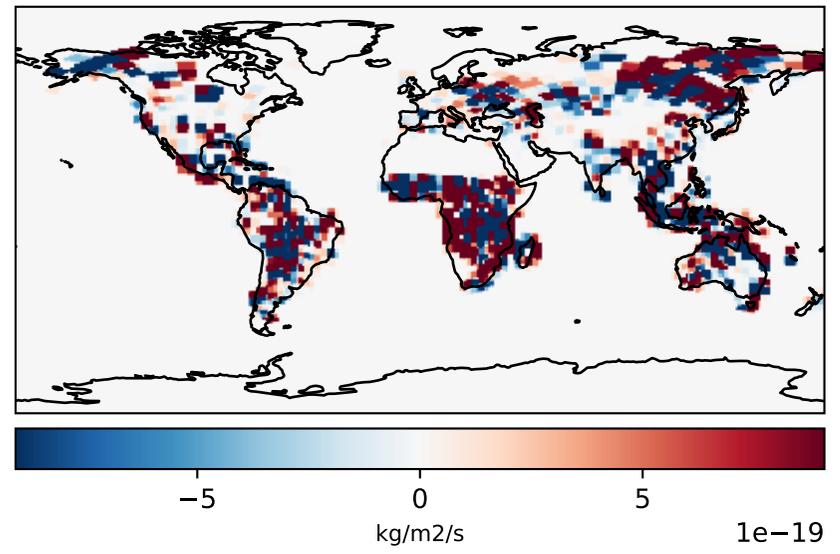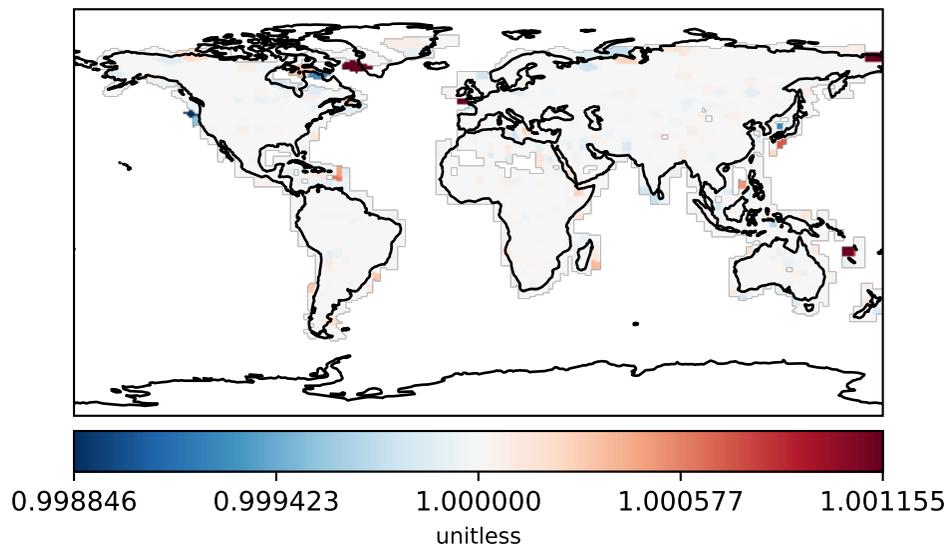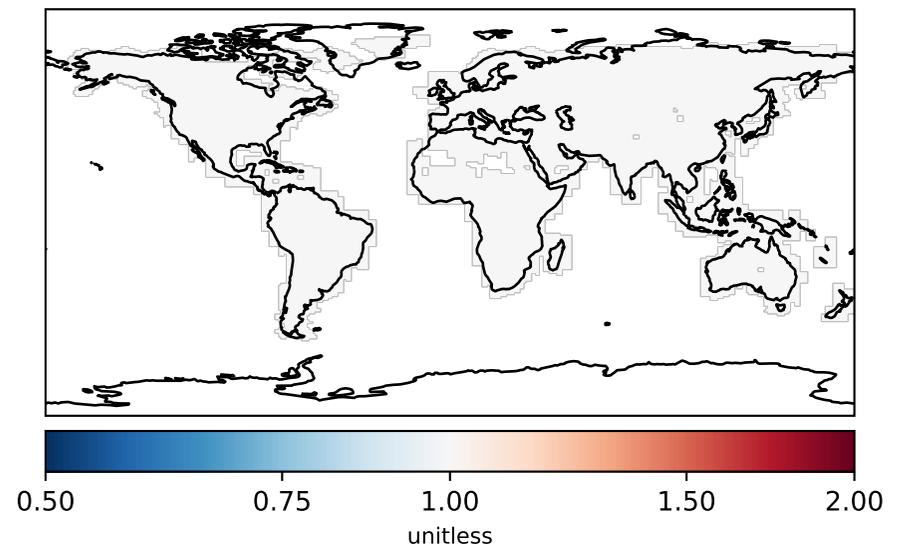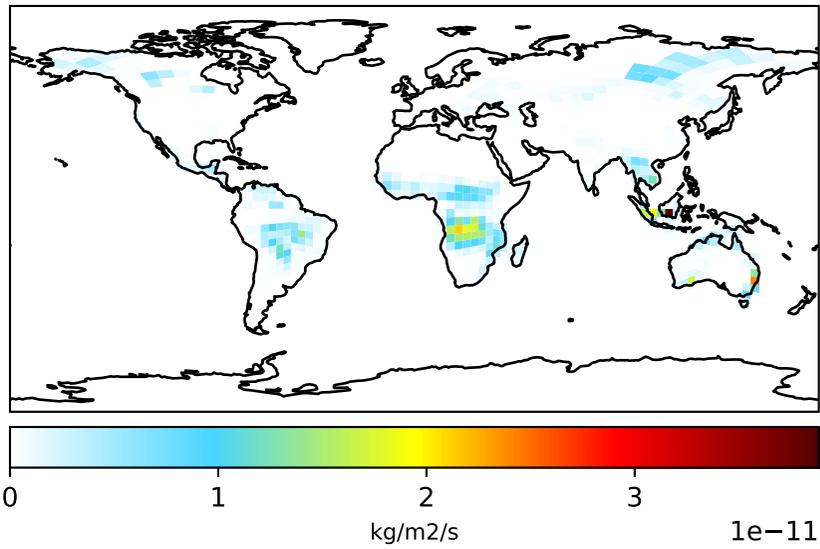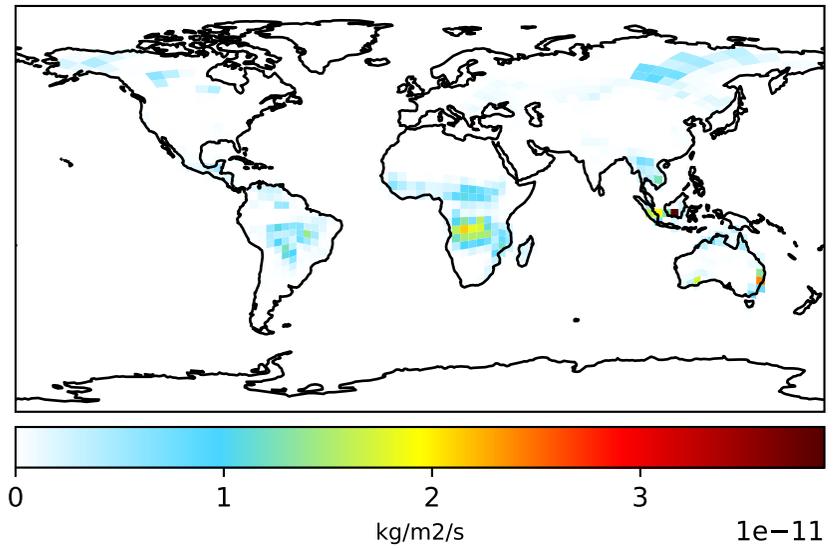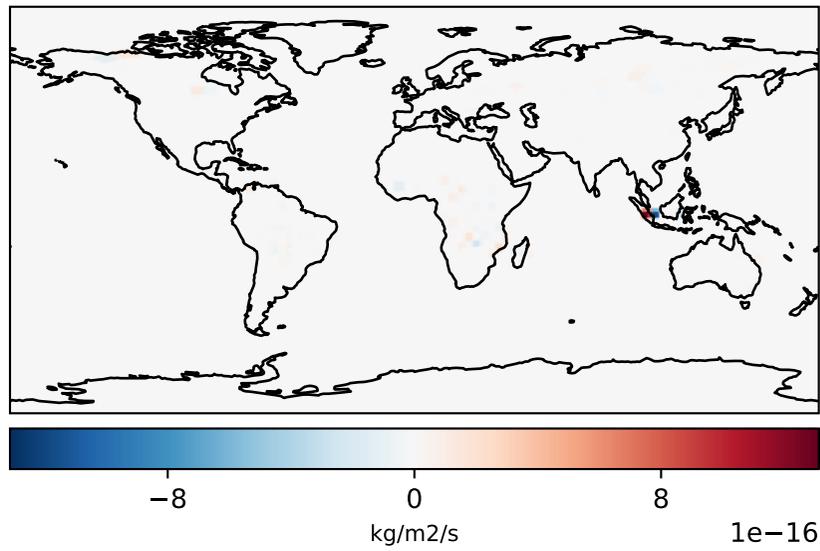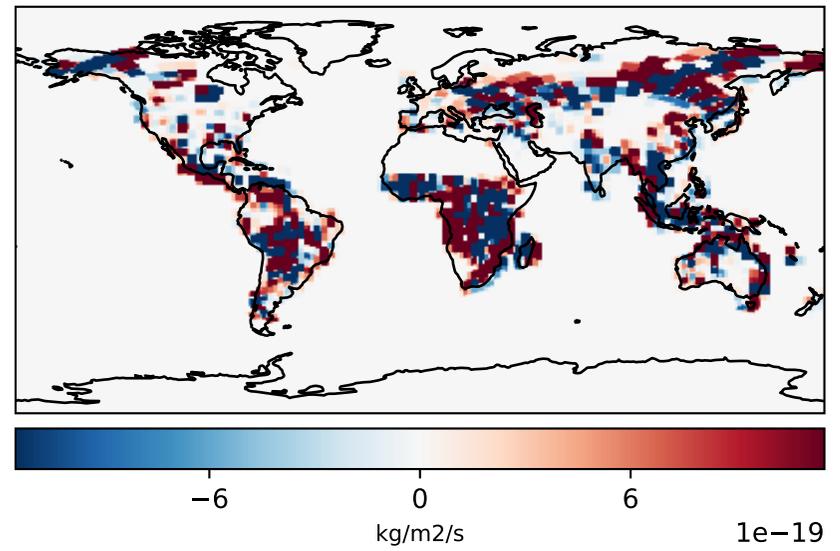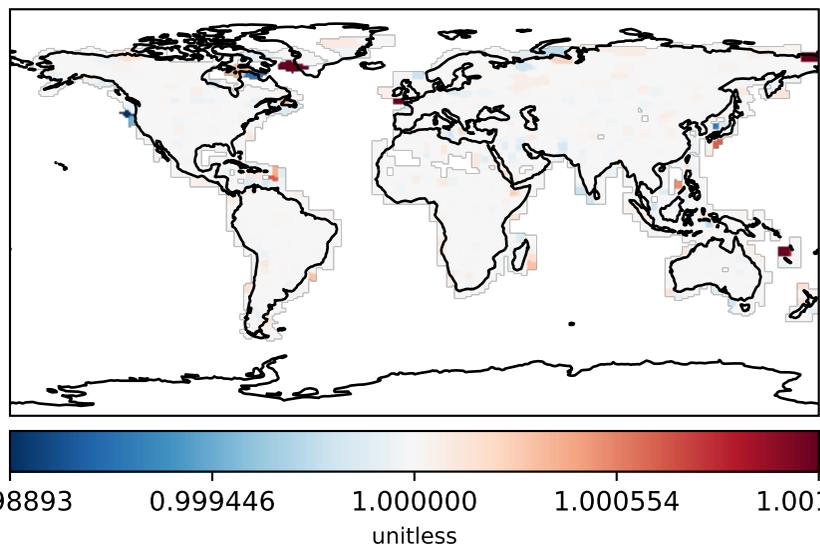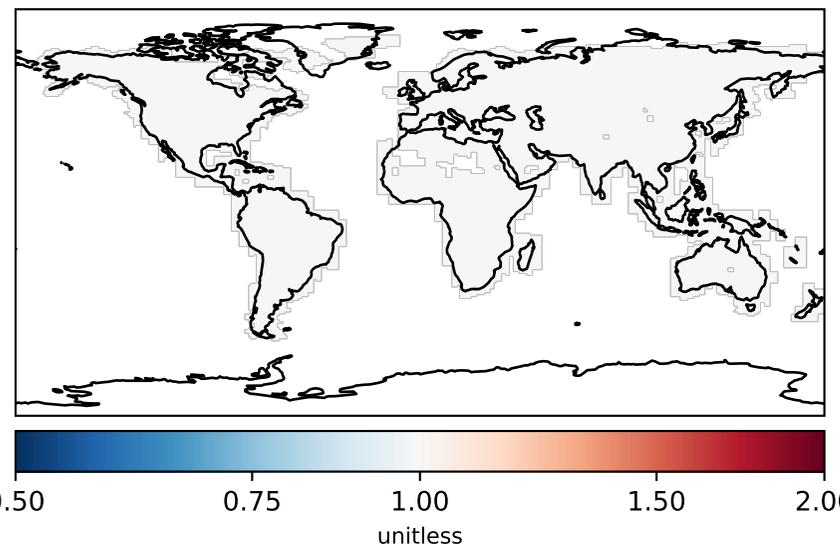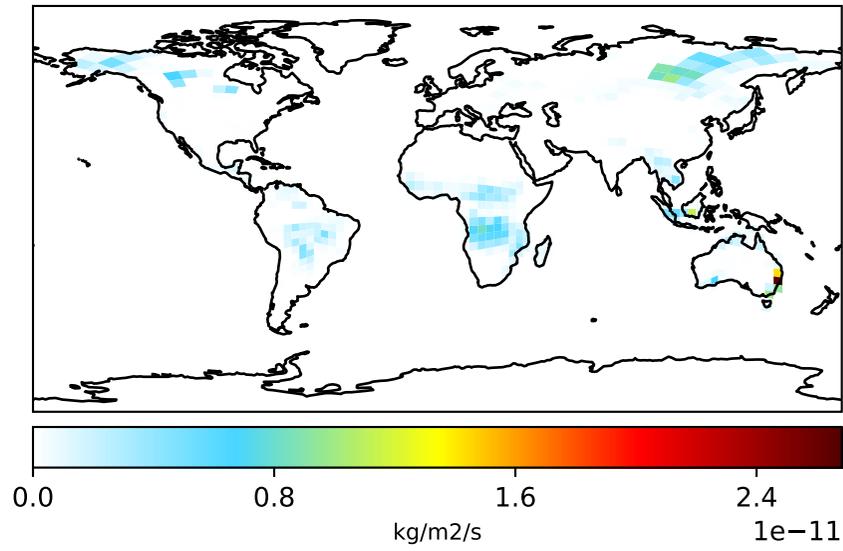Undefined throughout domain
unitless

EmisPRPE_BioBurn (AnnualMean)

EmisRCHO_BioBurn (AnnualMean)

EmisSO2_BioBurn (AnnualMean)

EmisSOAP_BioBurn (AnnualMean)

EmisSTYR_BioBurn (AnnualMean)

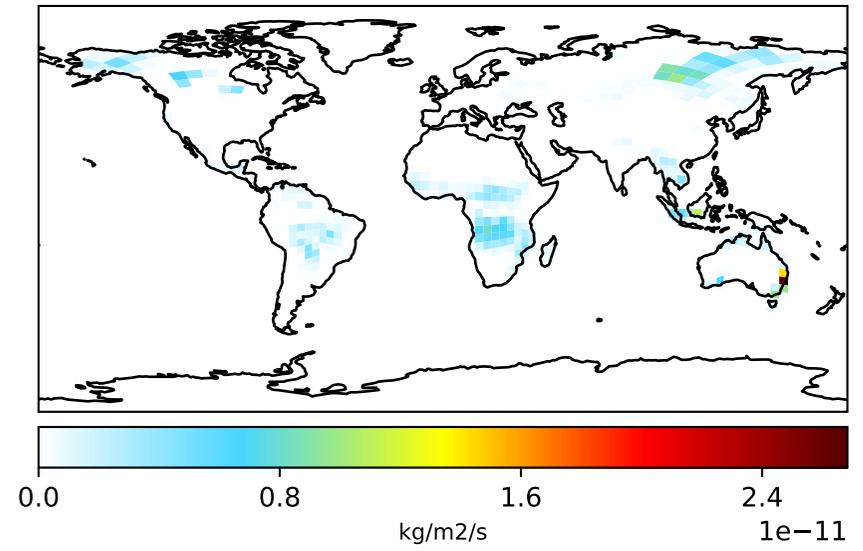# EmisTOLU_BioBurn (AnnualMean)

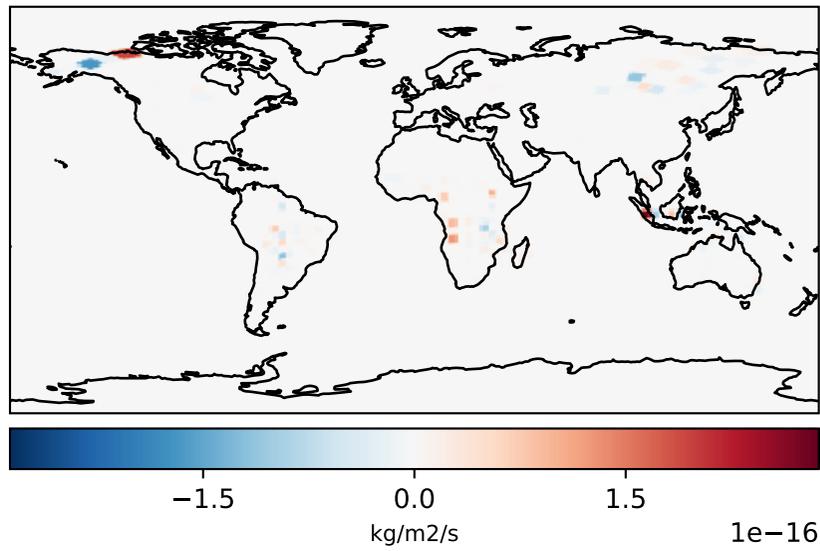# EmisXYLE_BioBurn (AnnualMean)

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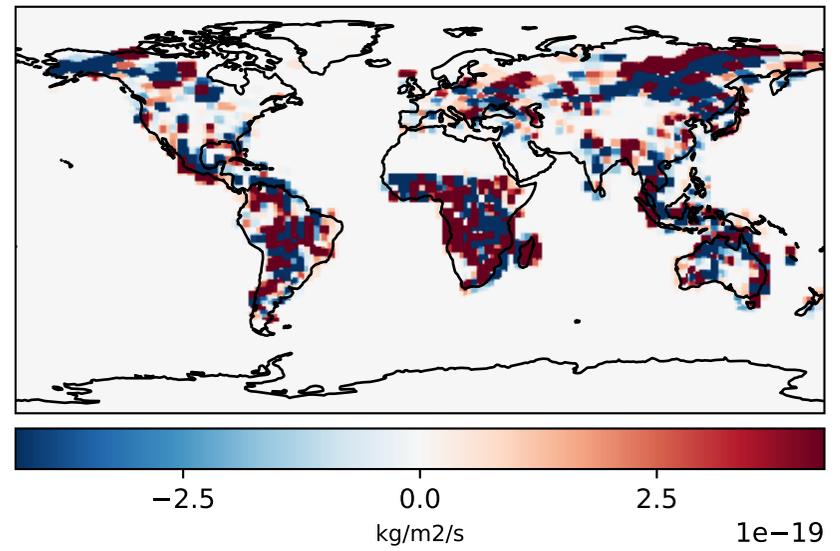
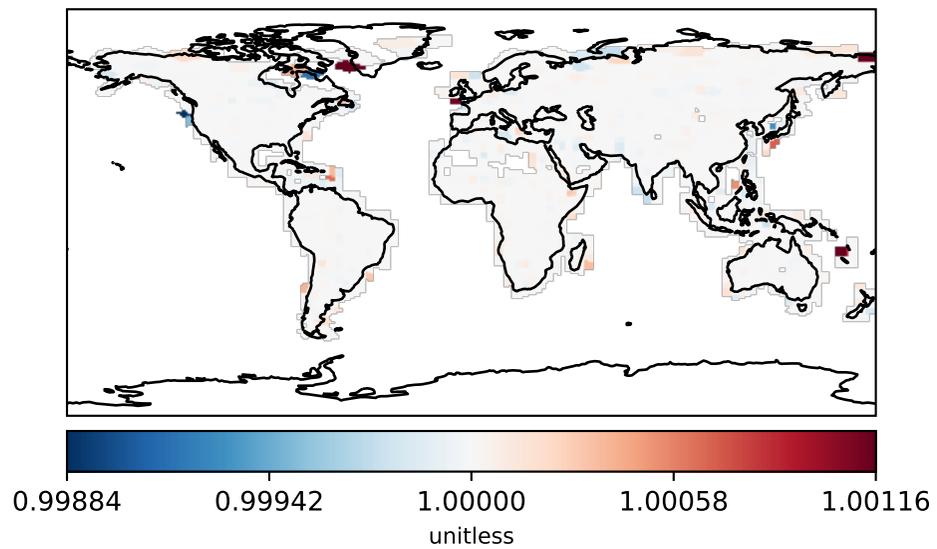gchp.14.7.0-rc.0 (Dev)
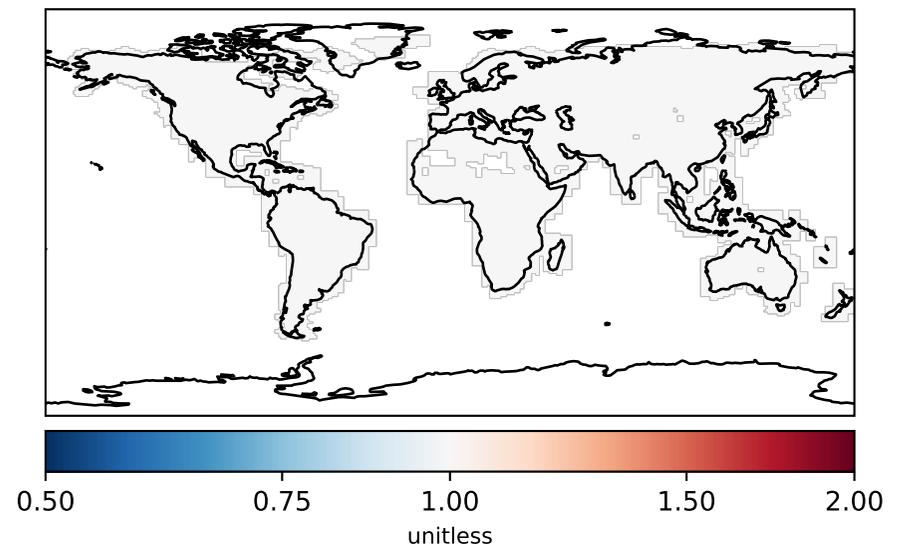c24

kg/m2/s

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

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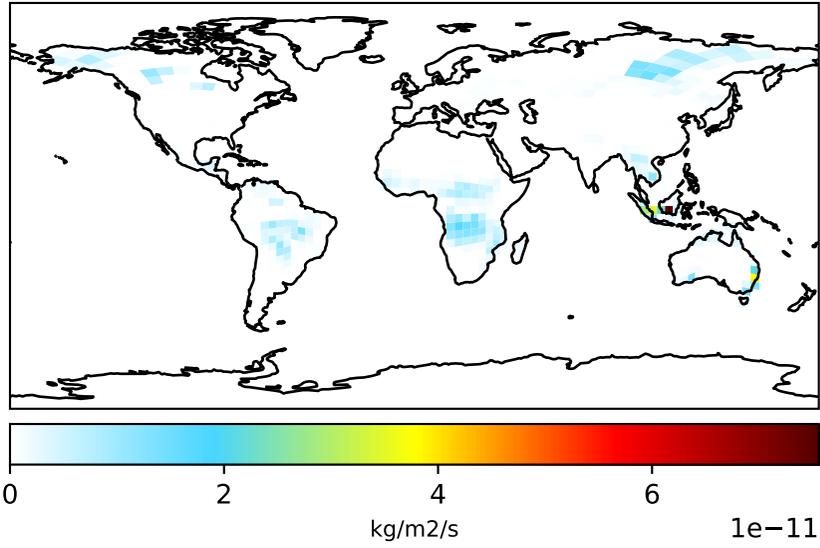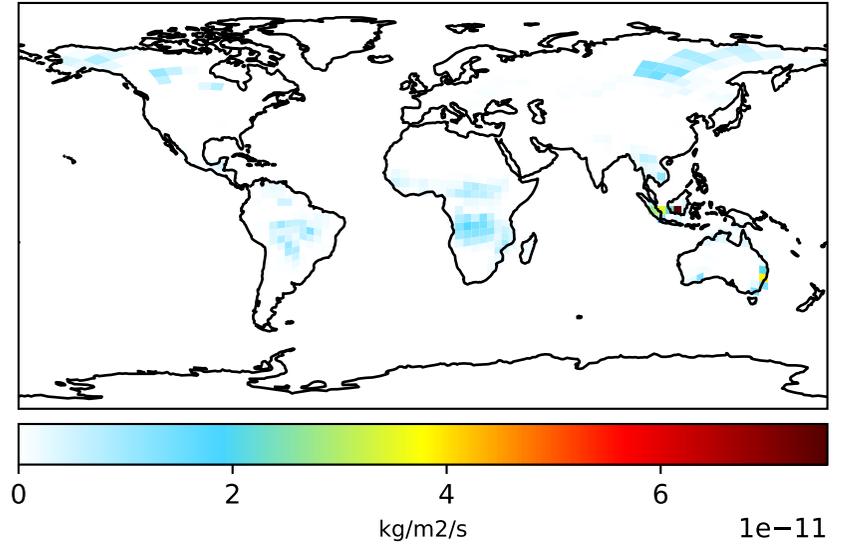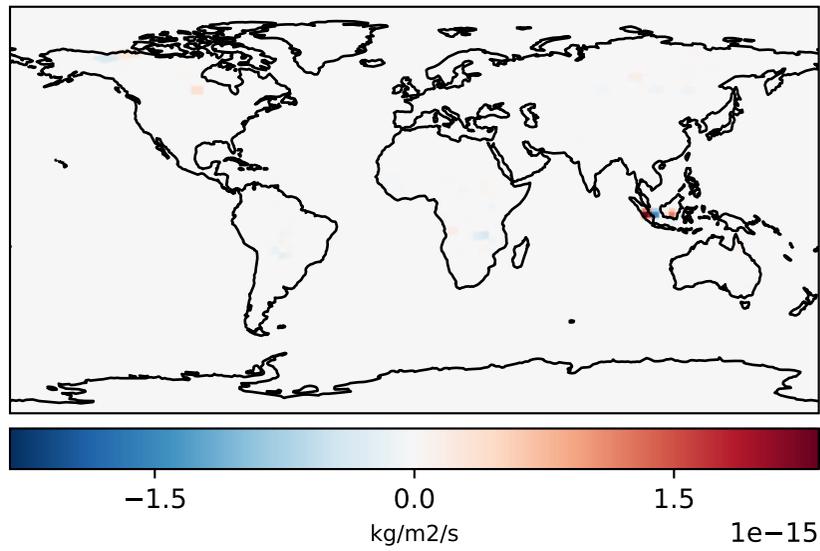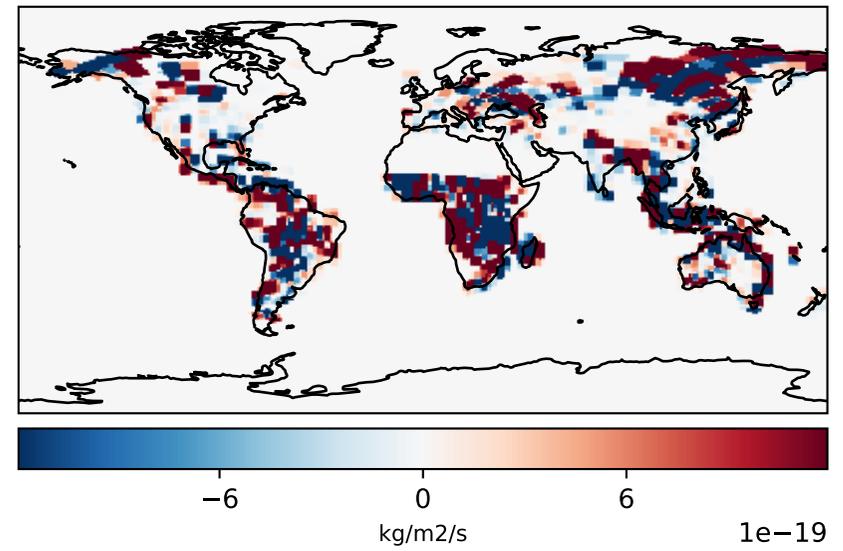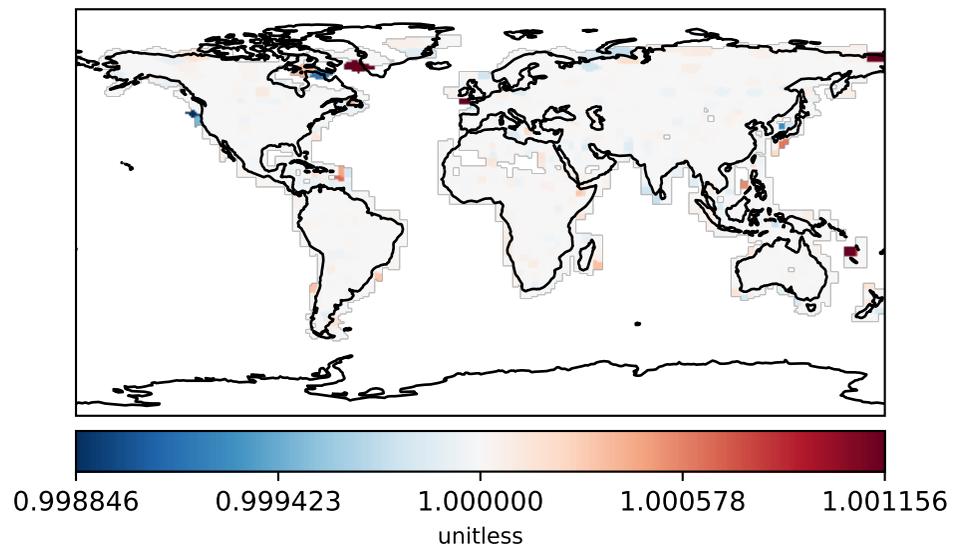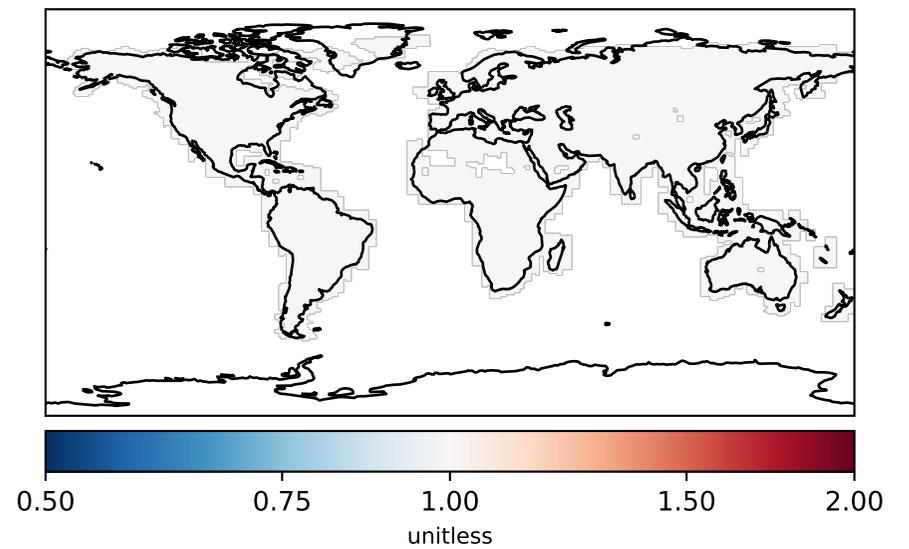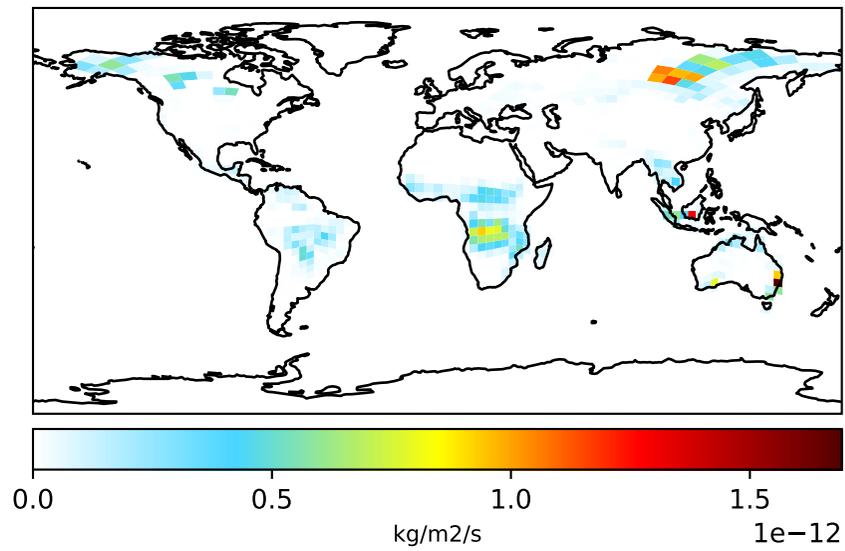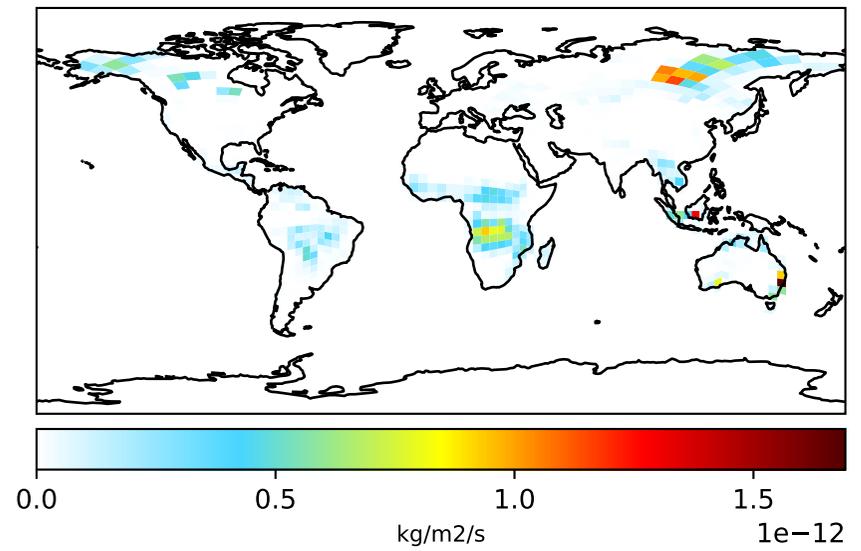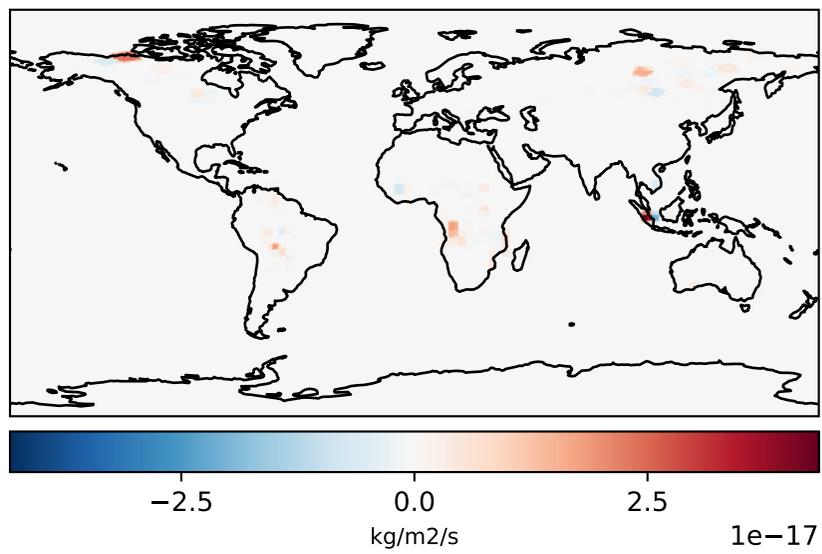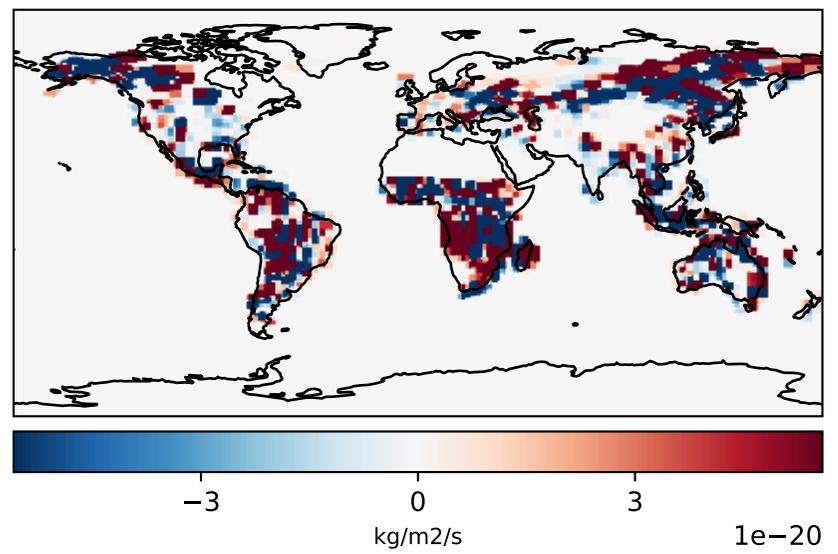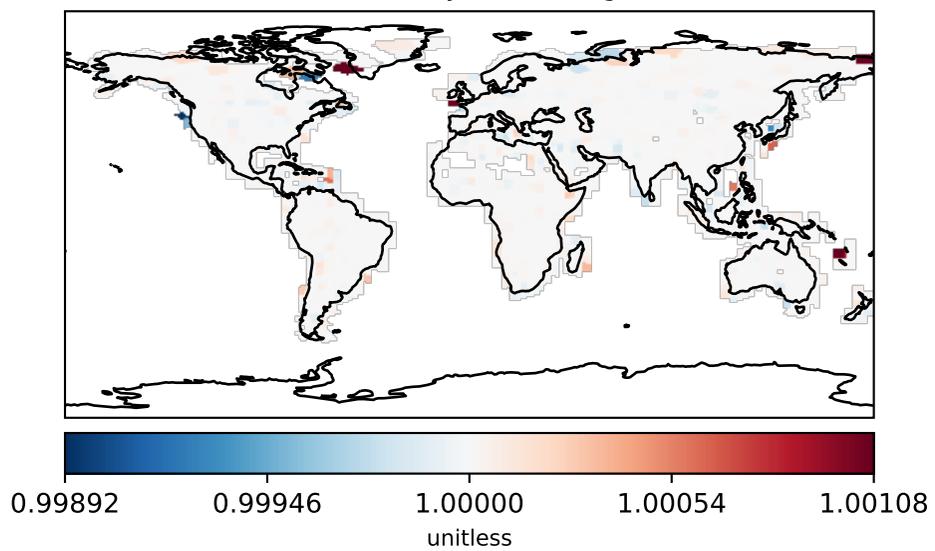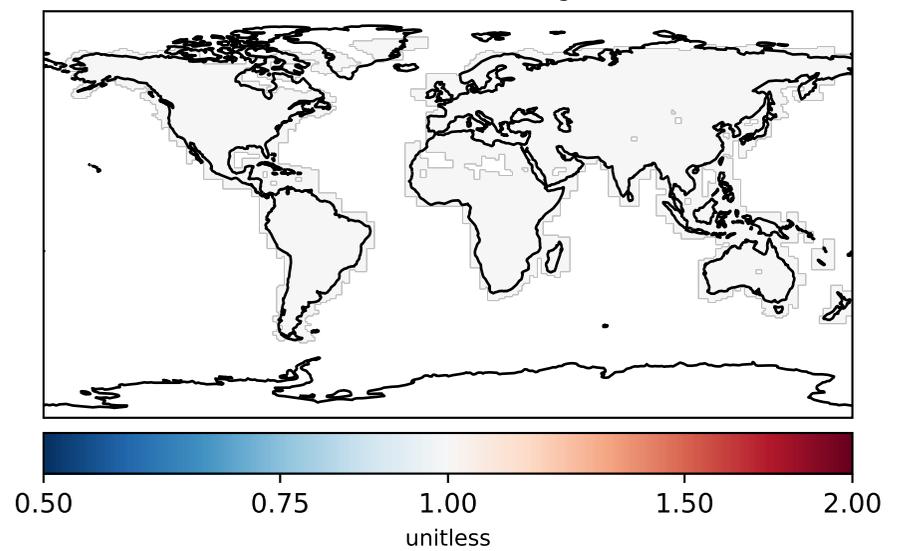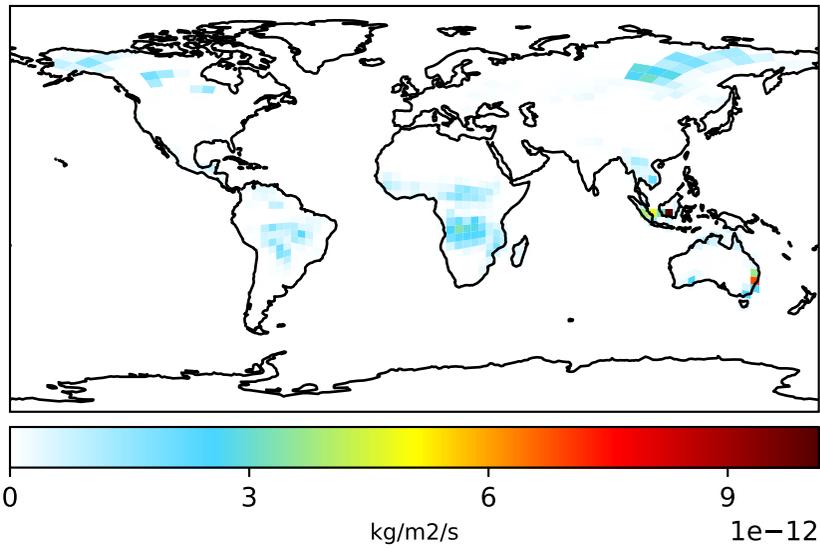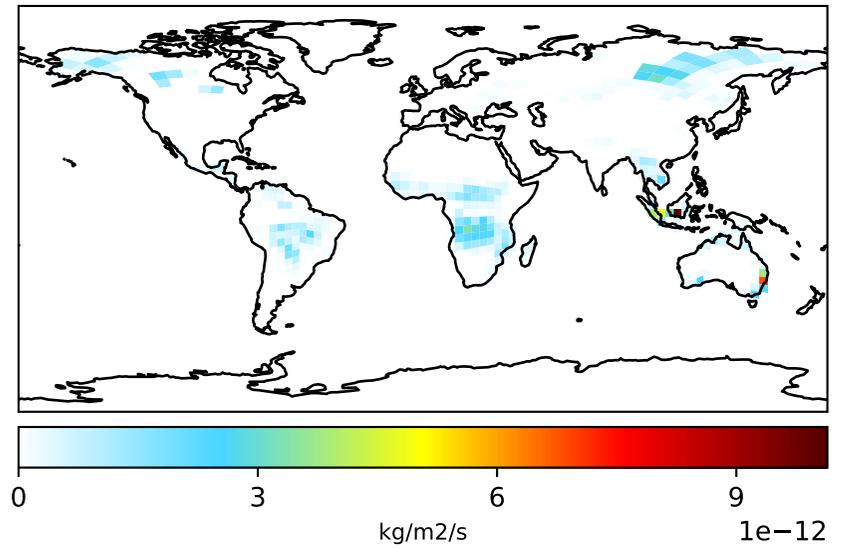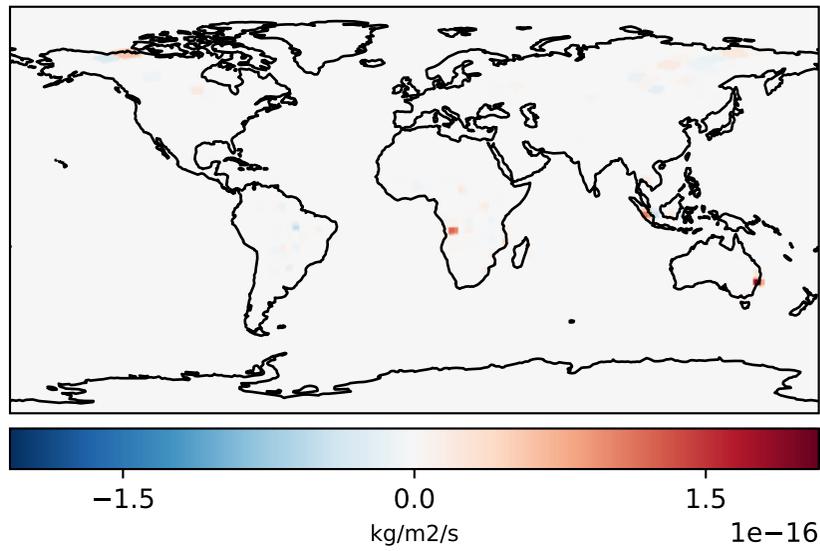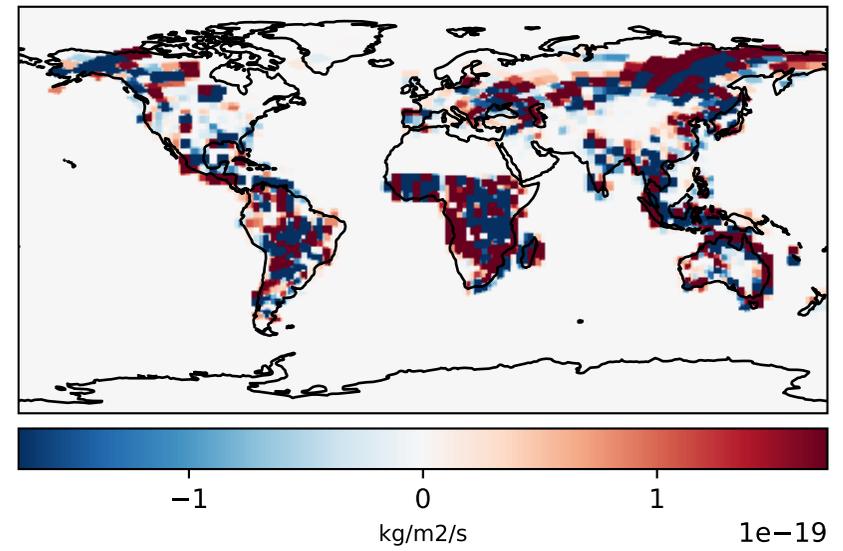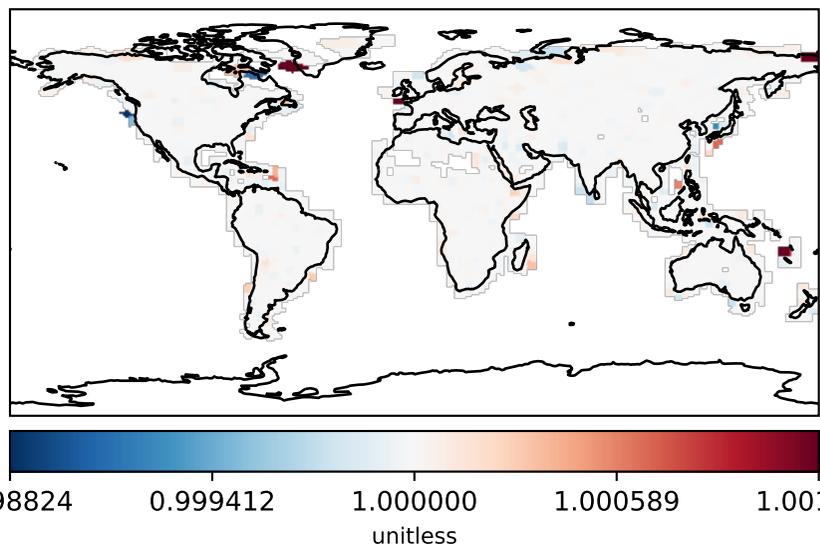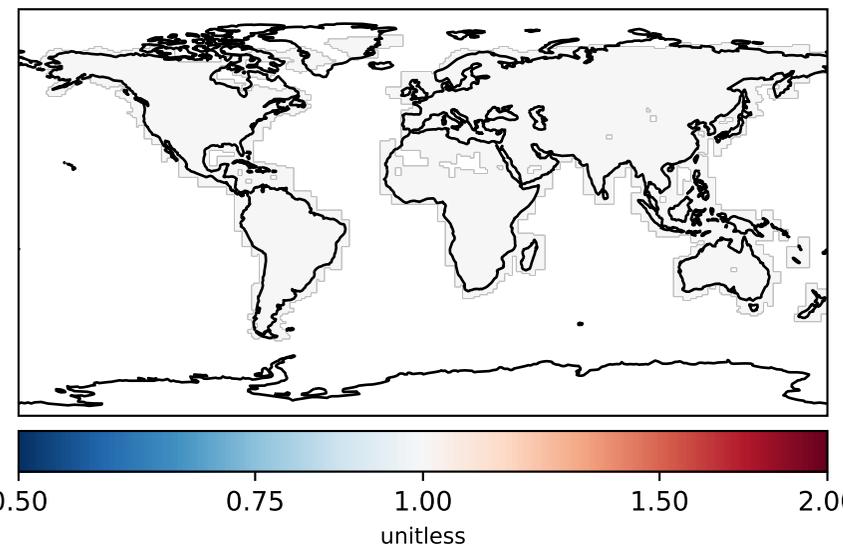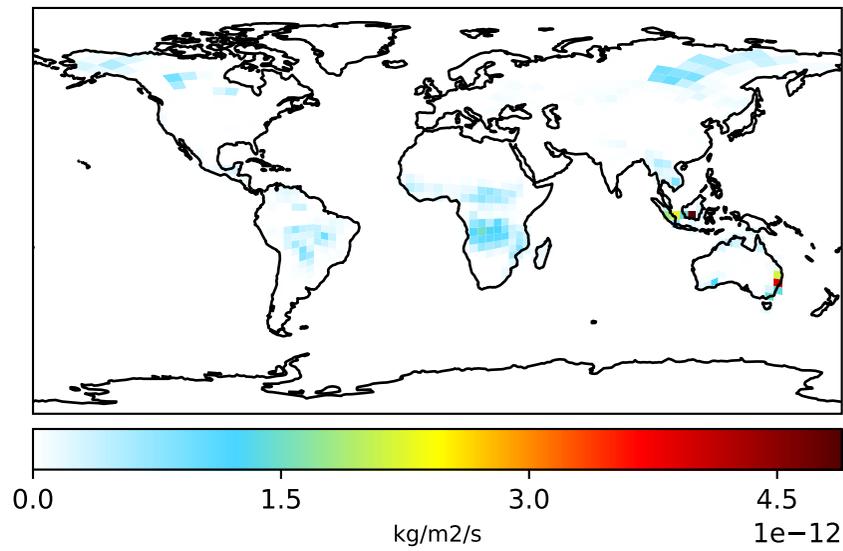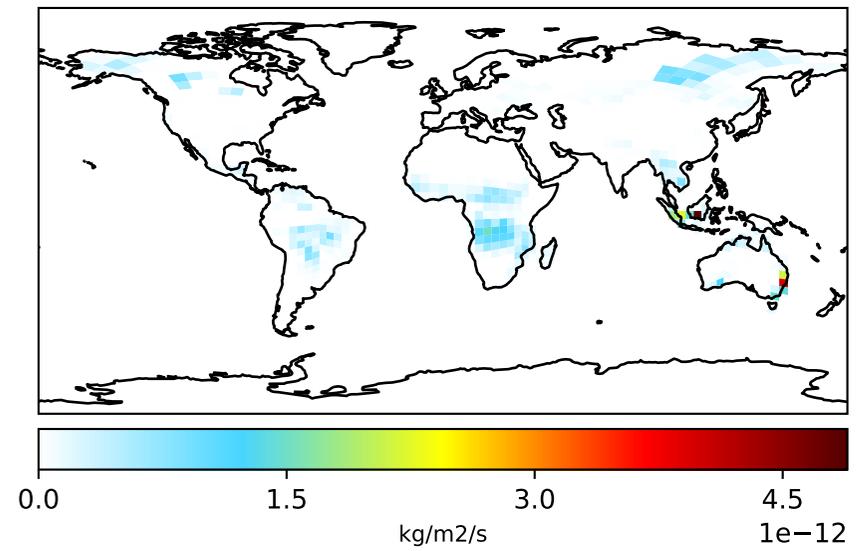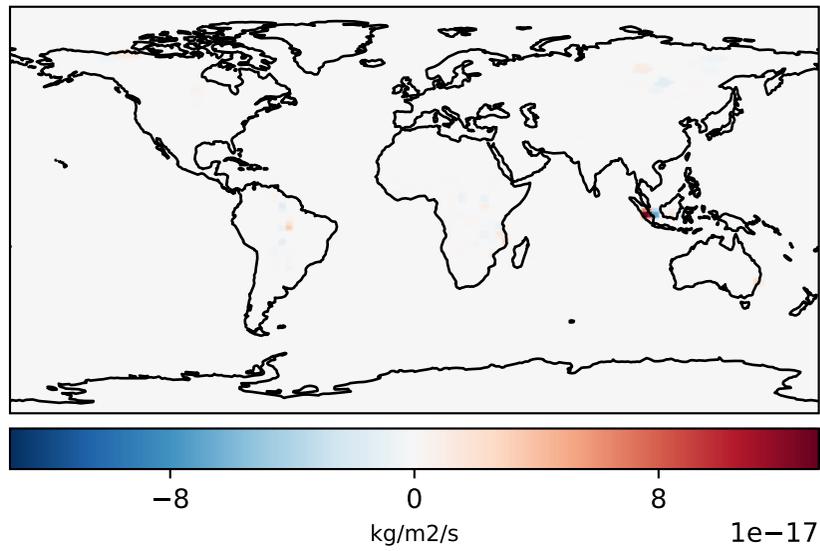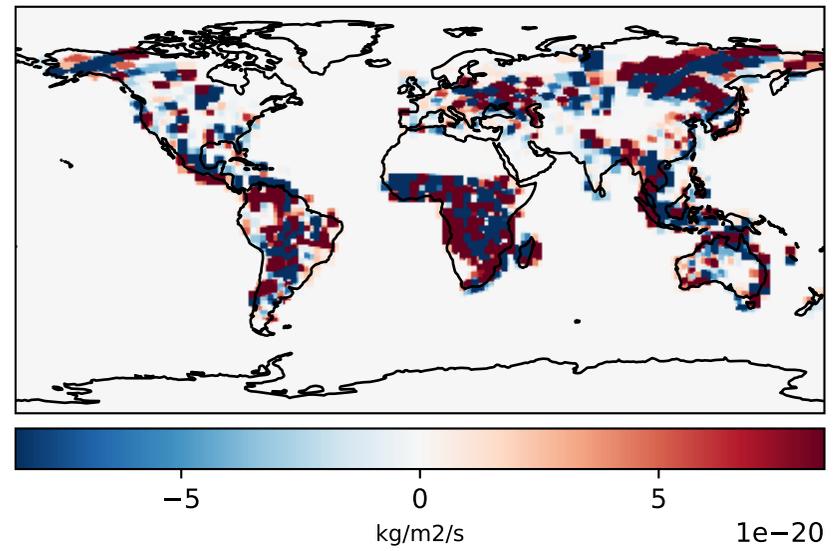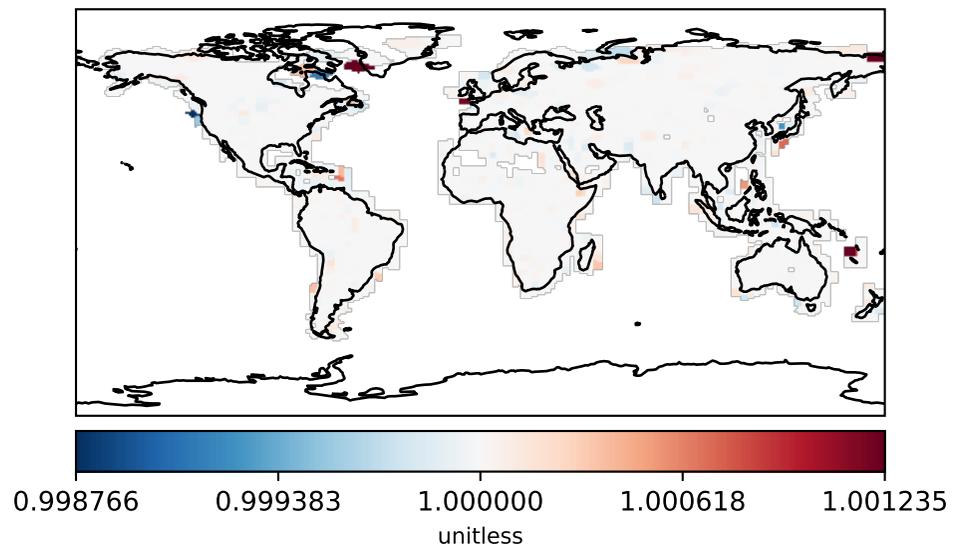
kg/m2/s

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

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

unitless