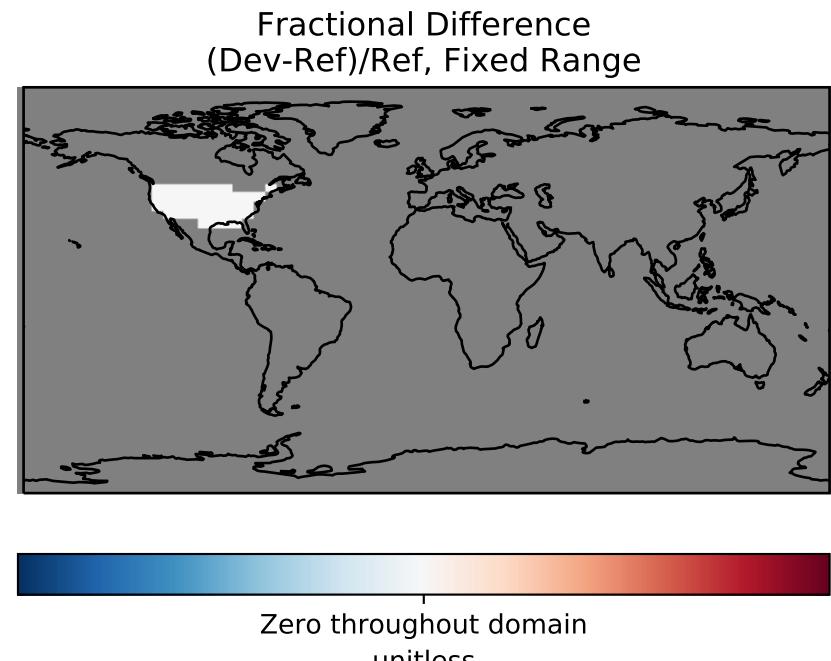
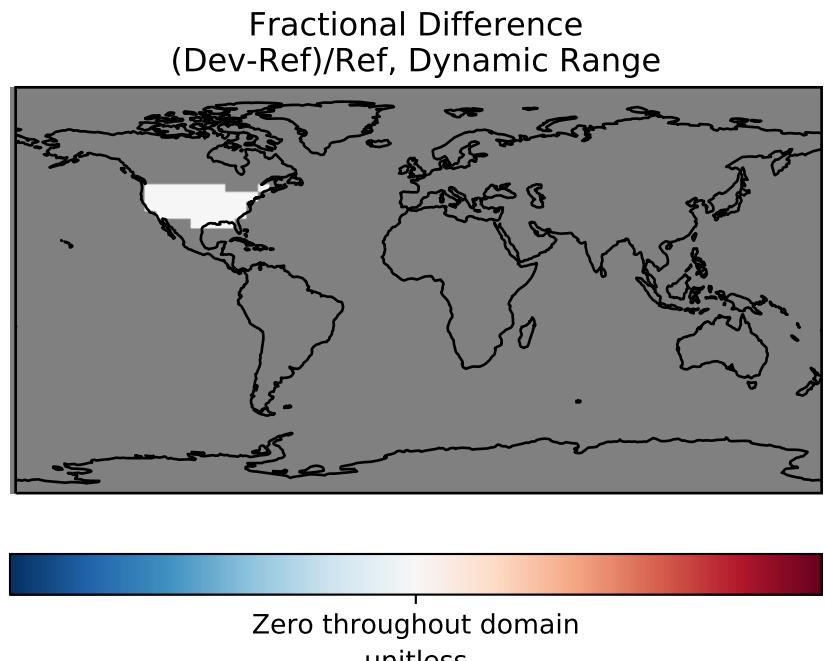
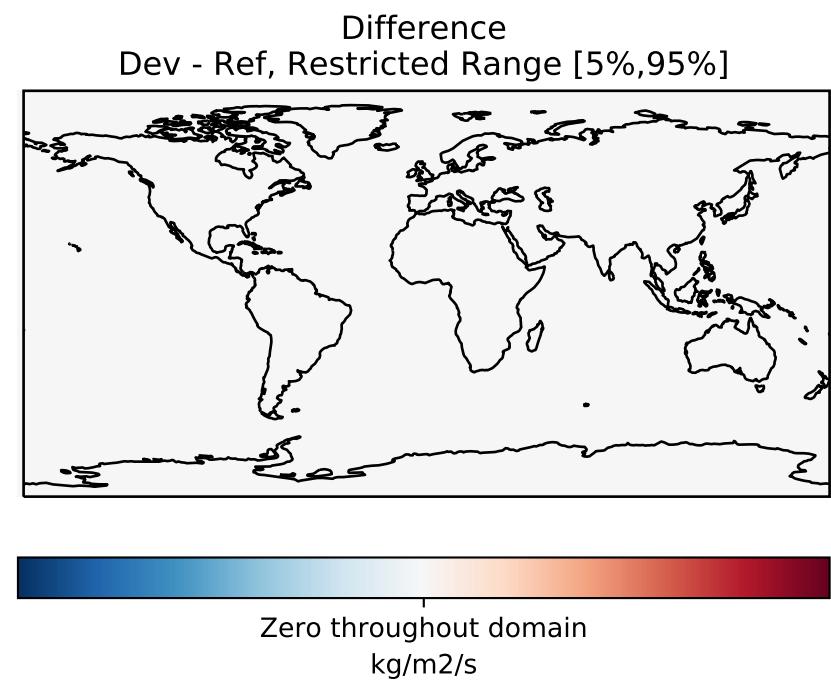
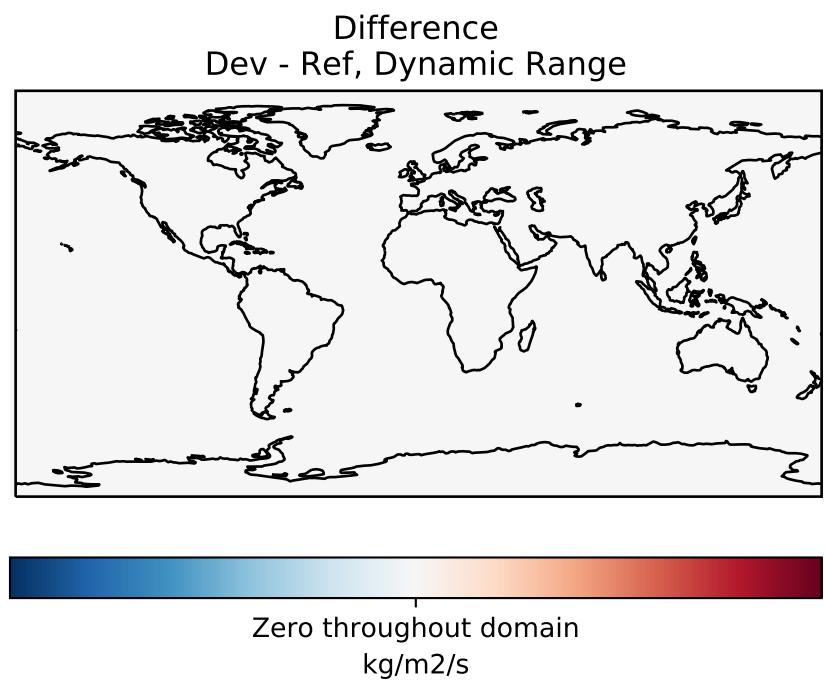
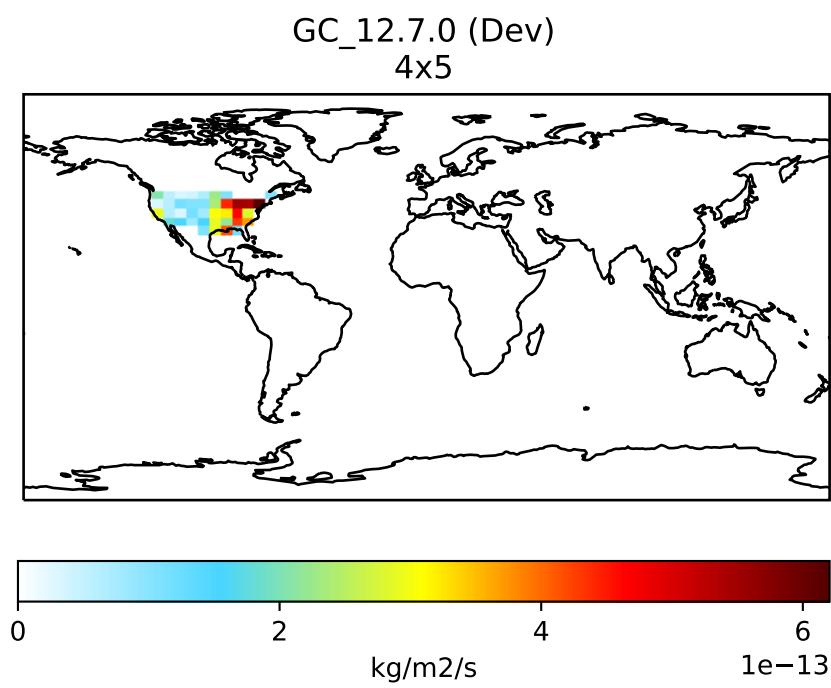
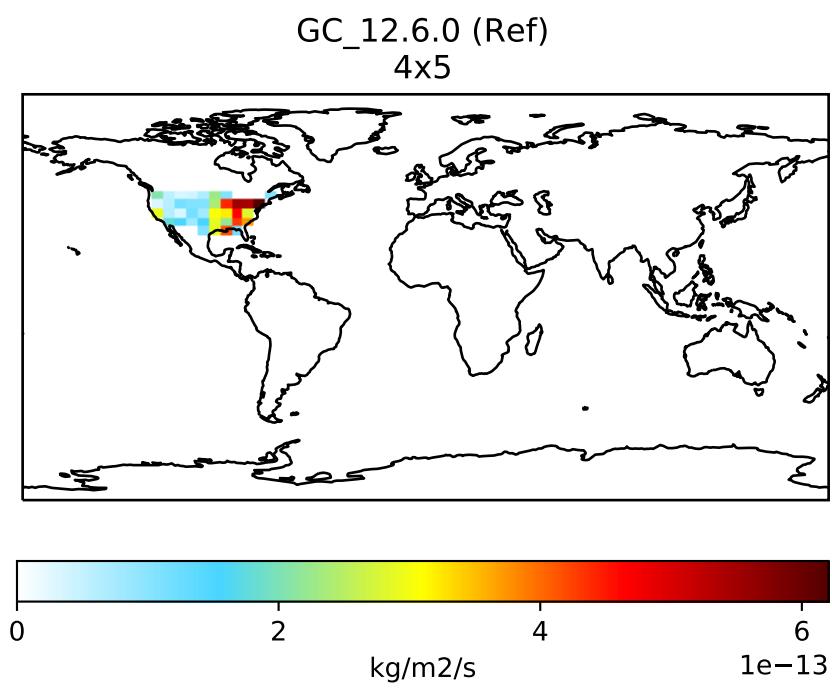
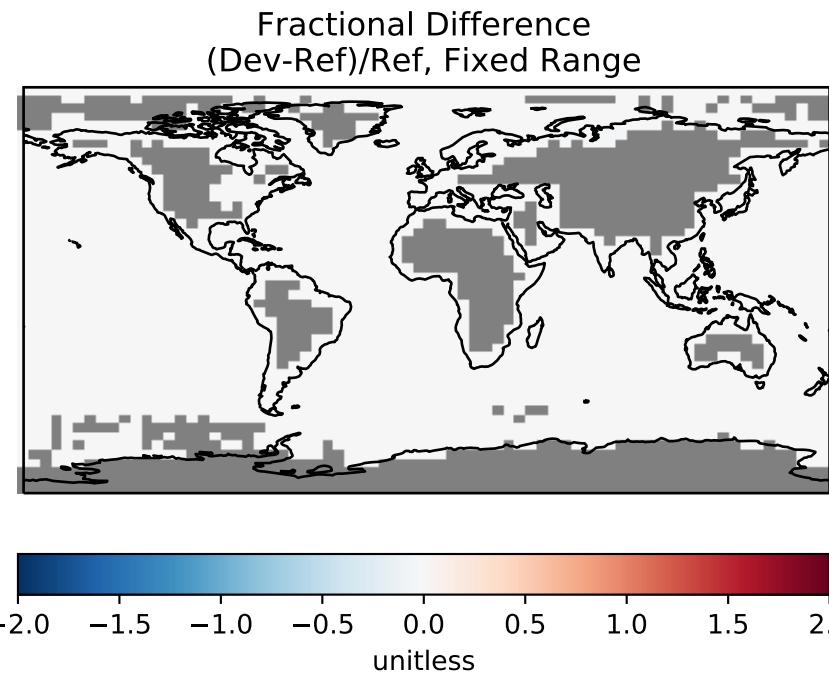
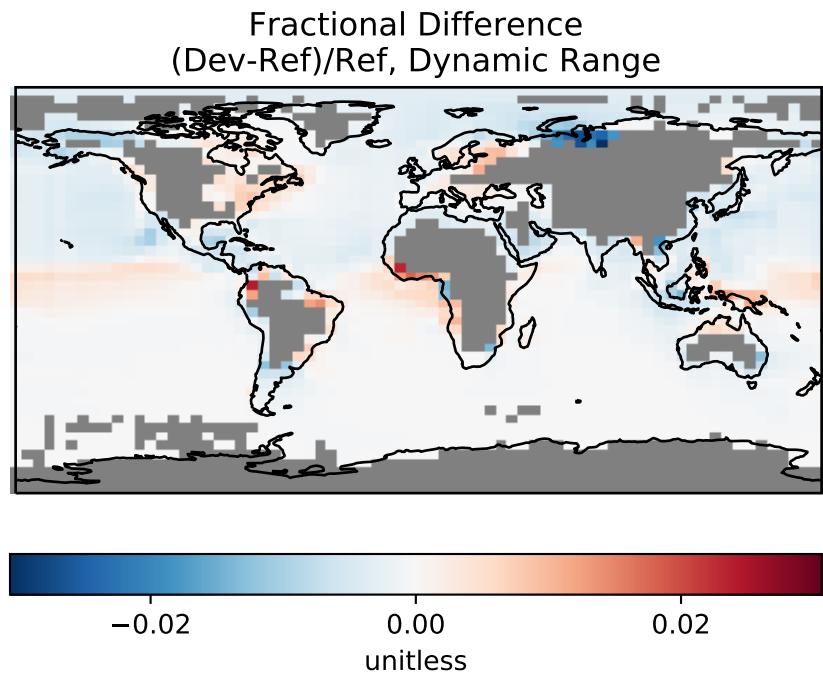
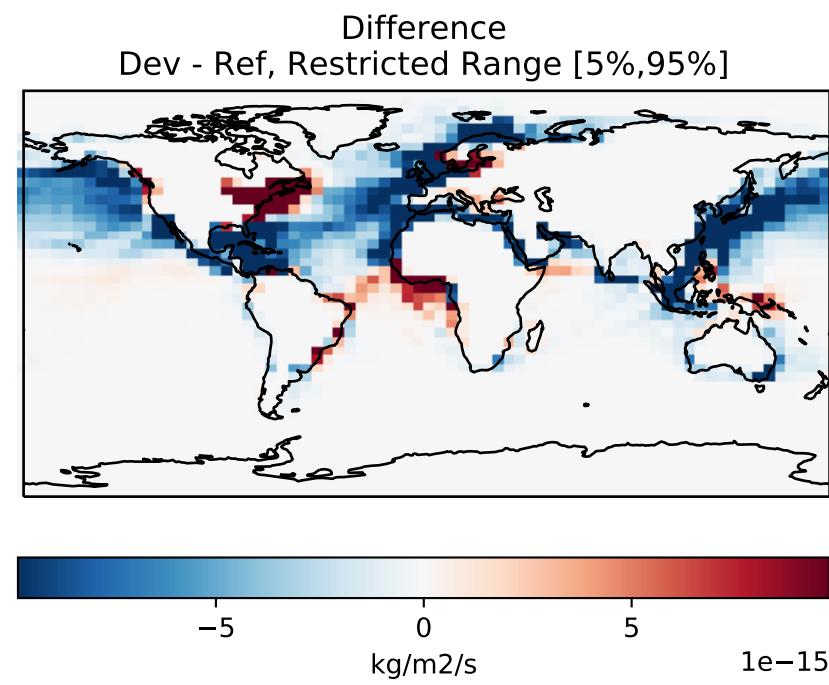
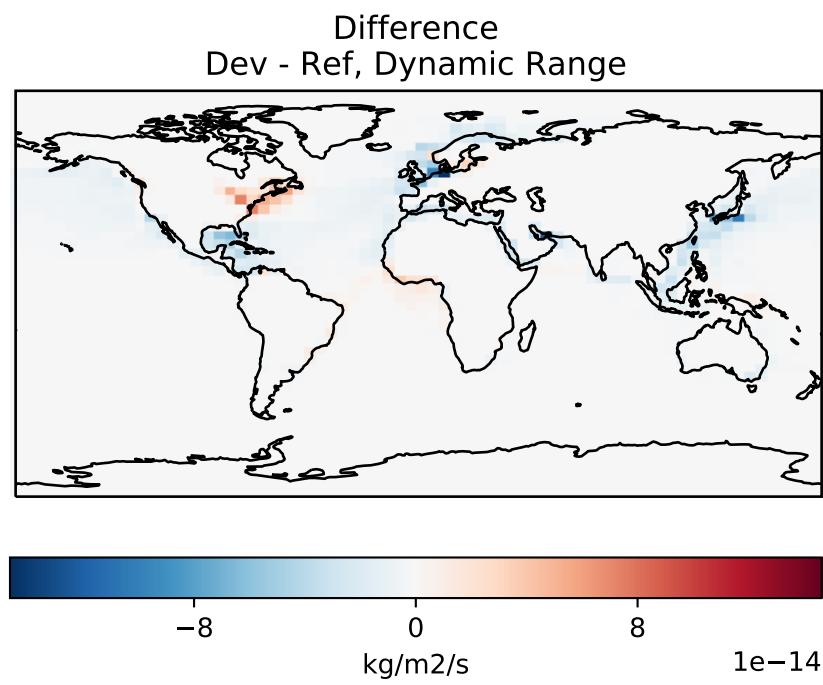
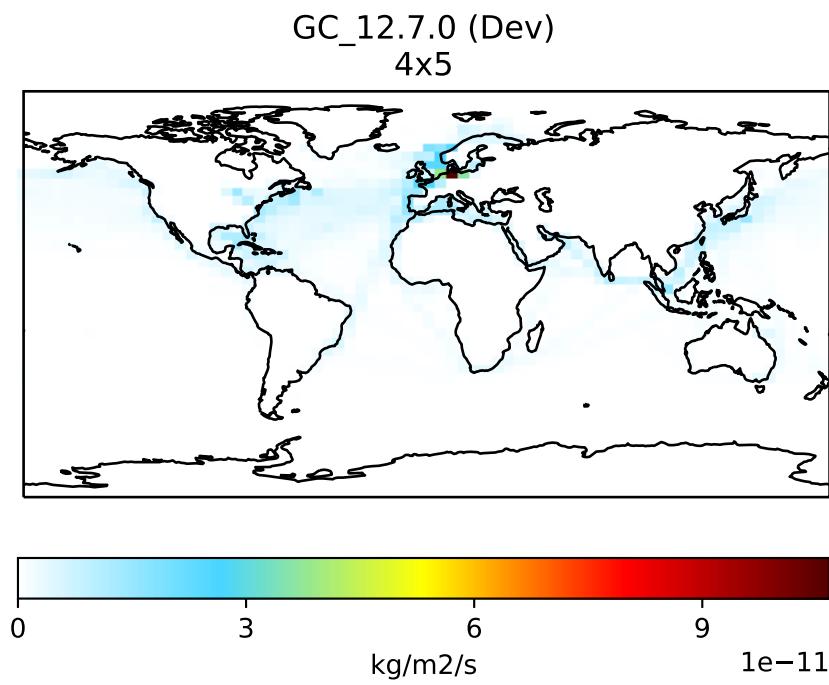
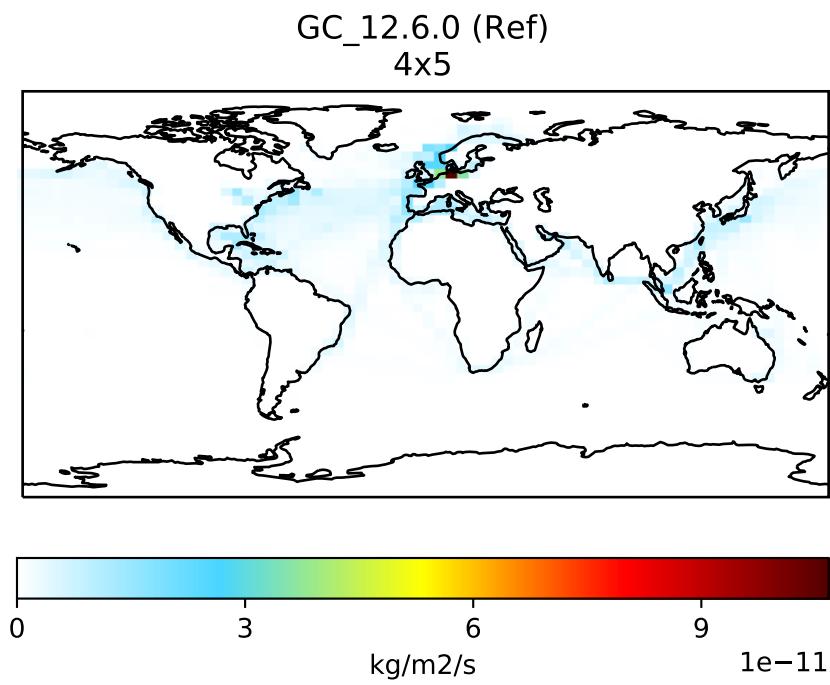


EmisHNO2_Anthro

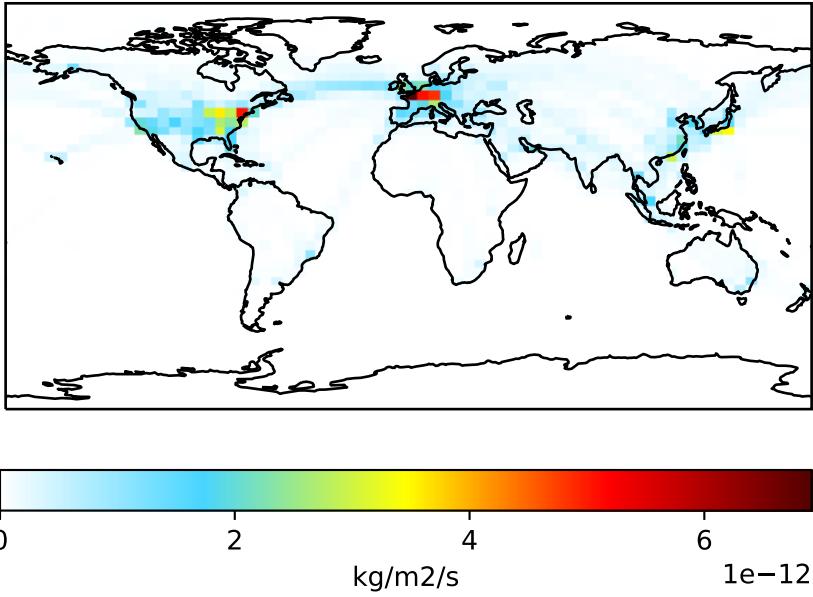


EmisHNO3_Ship

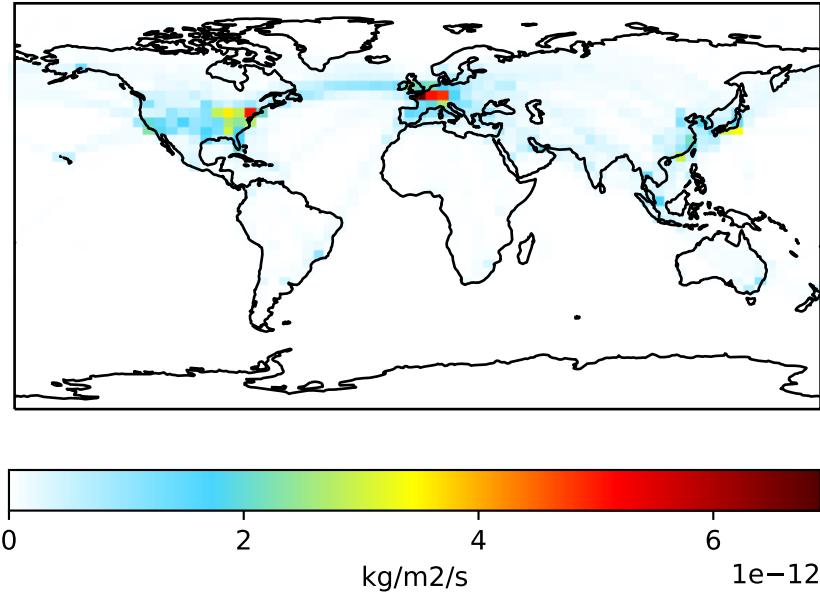


EmisNO_Aircraft

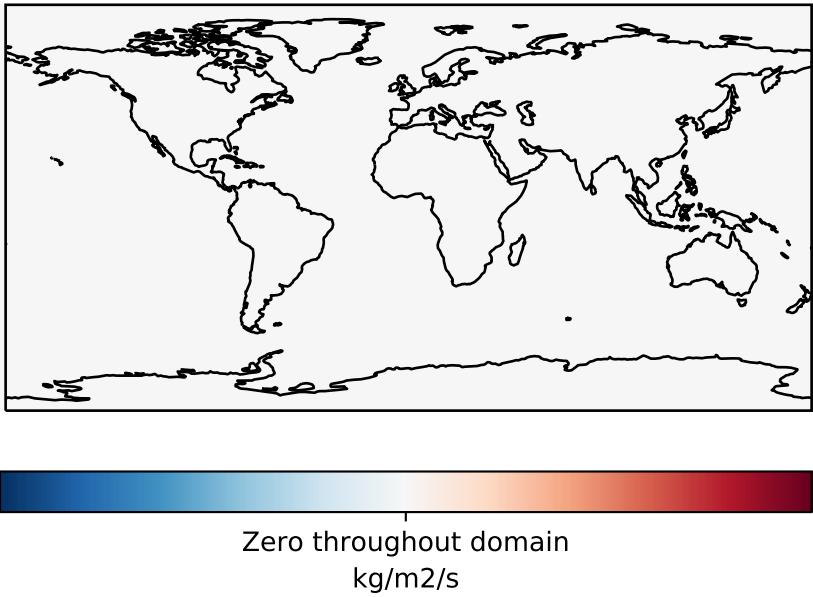
GC_12.6.0 (Ref)
4x5



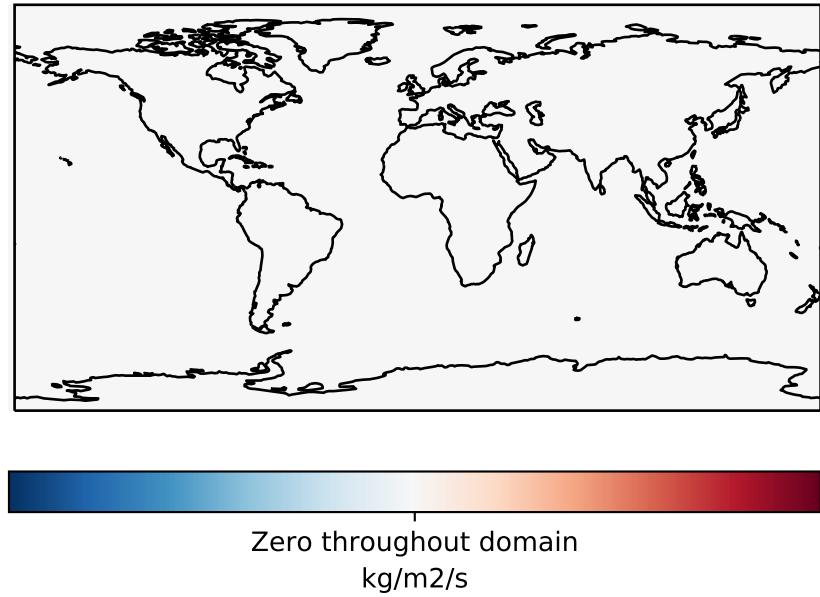
GC_12.7.0 (Dev)
4x5



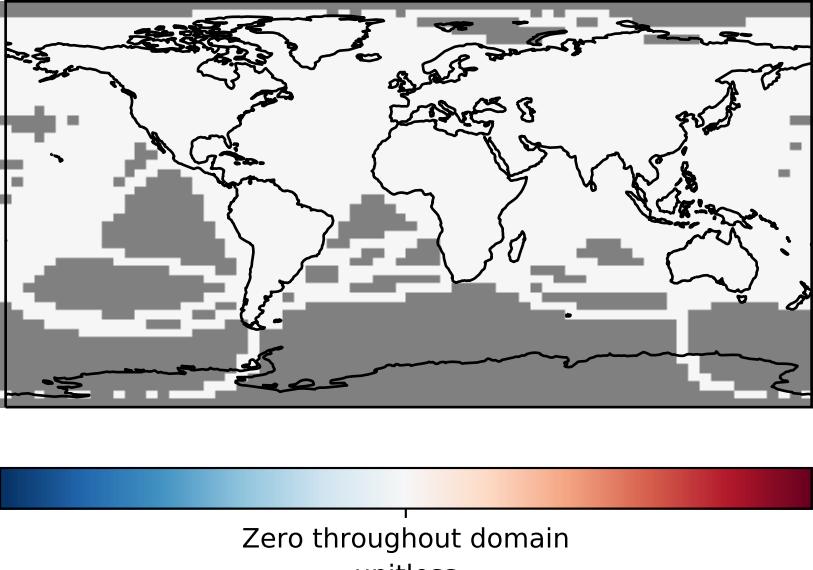
Difference
Dev - Ref, Dynamic Range



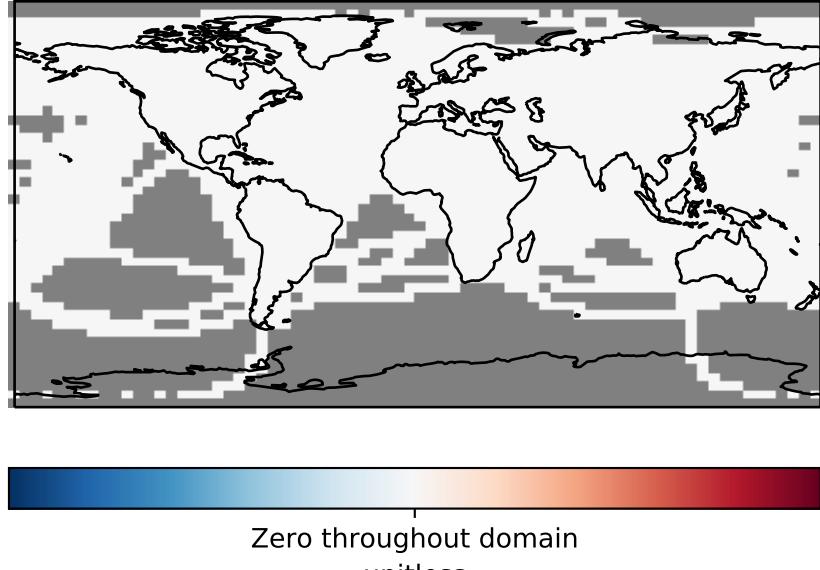
Difference
Dev - Ref, Restricted Range [5%,95%]



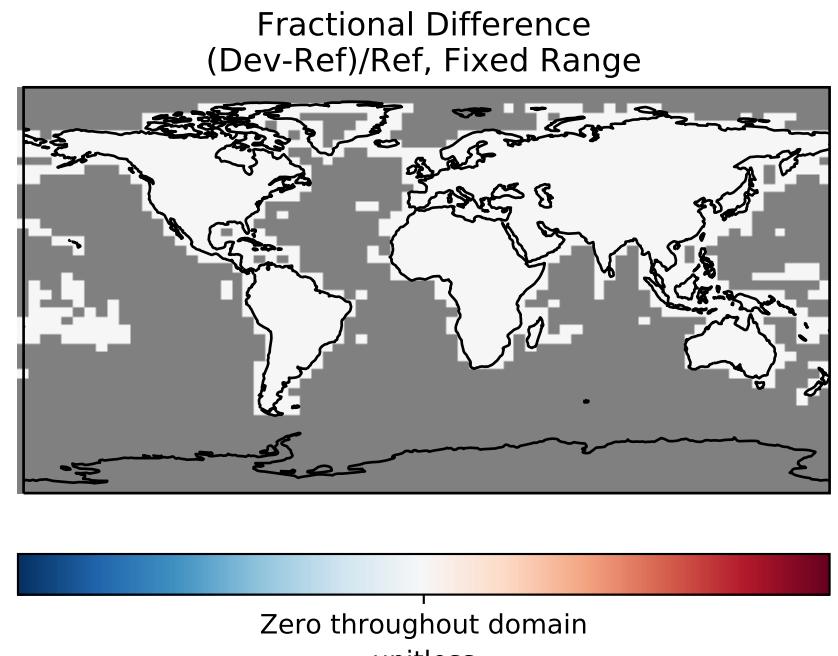
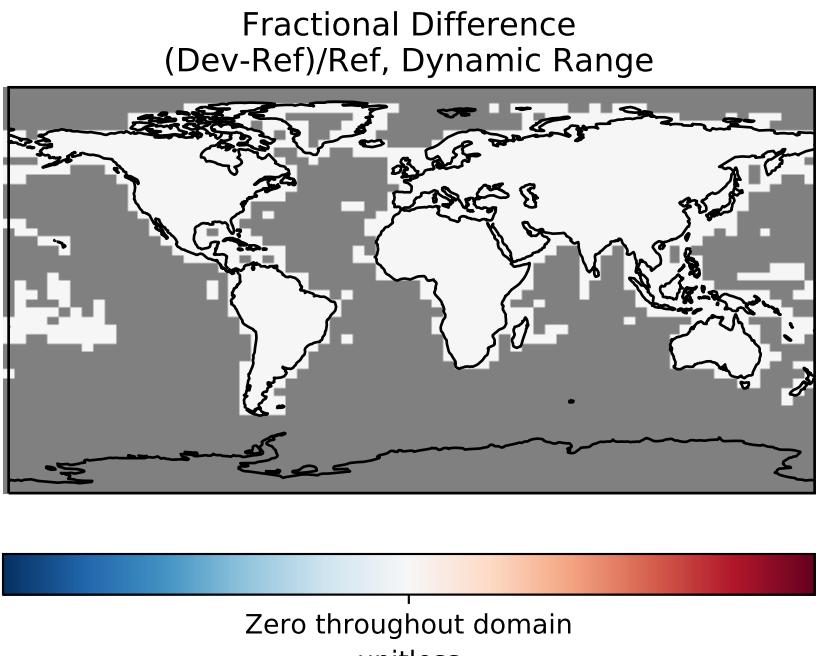
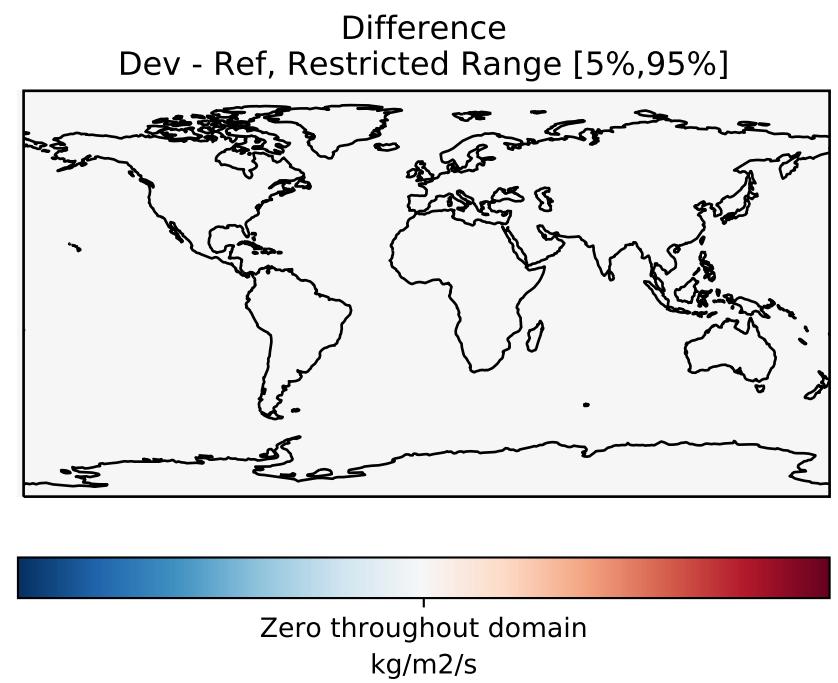
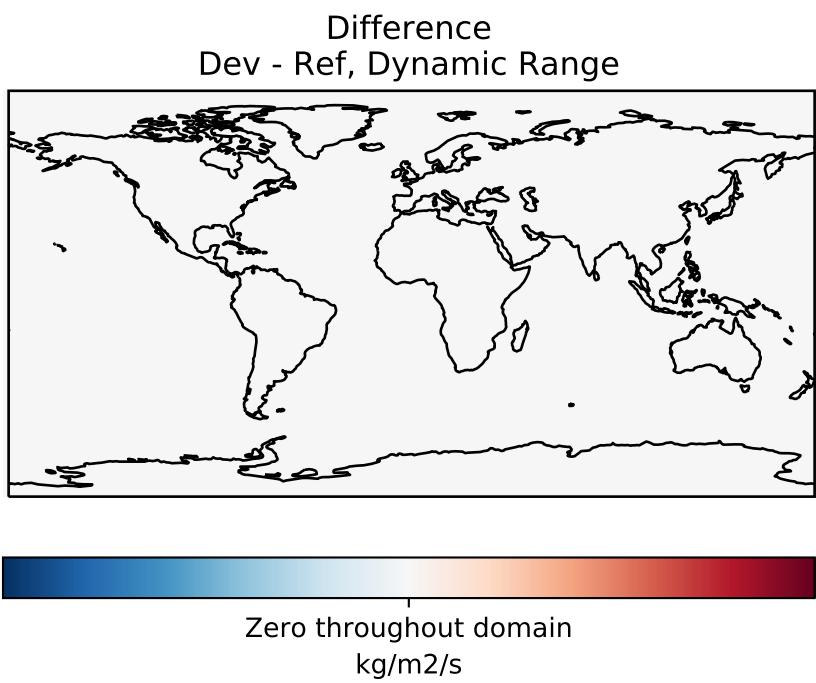
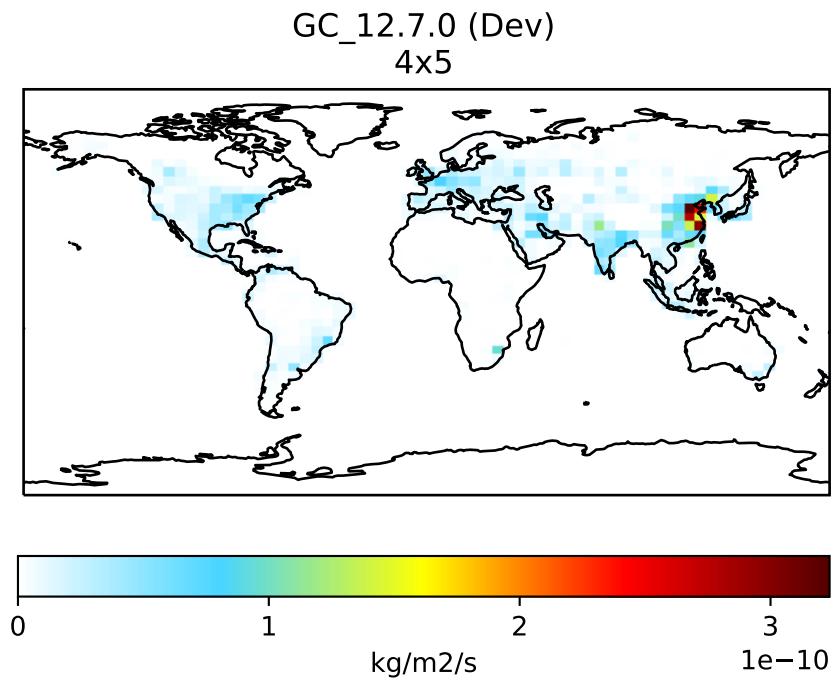
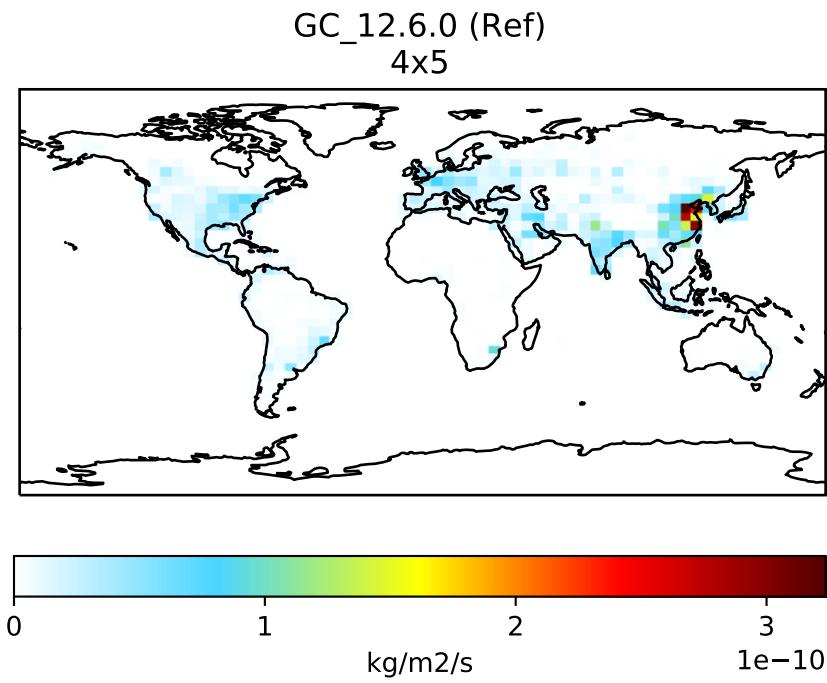
Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



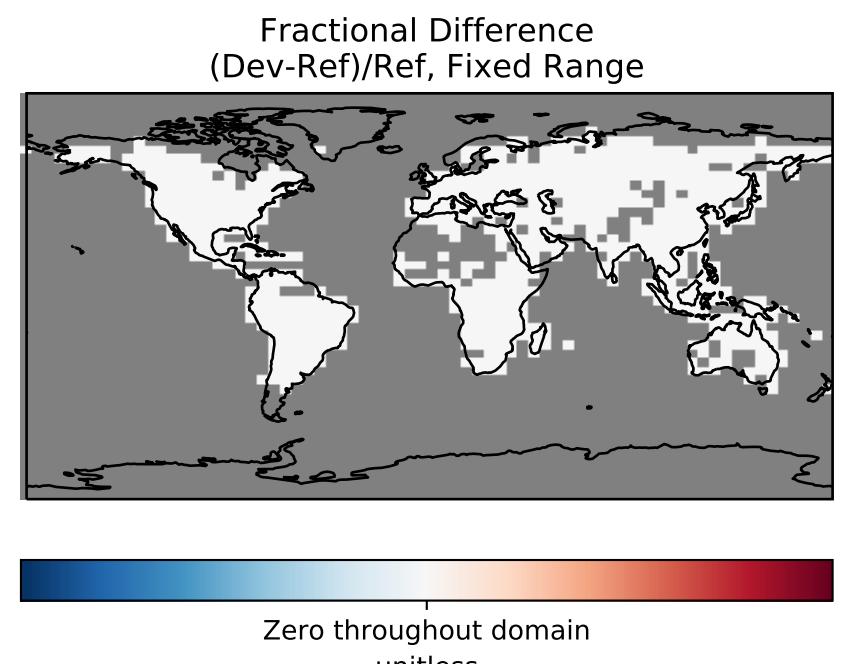
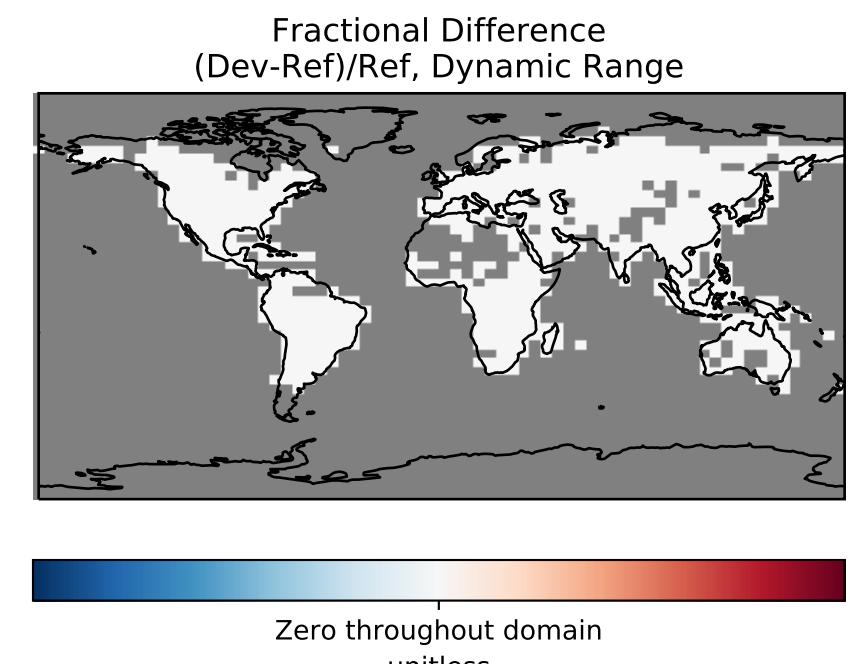
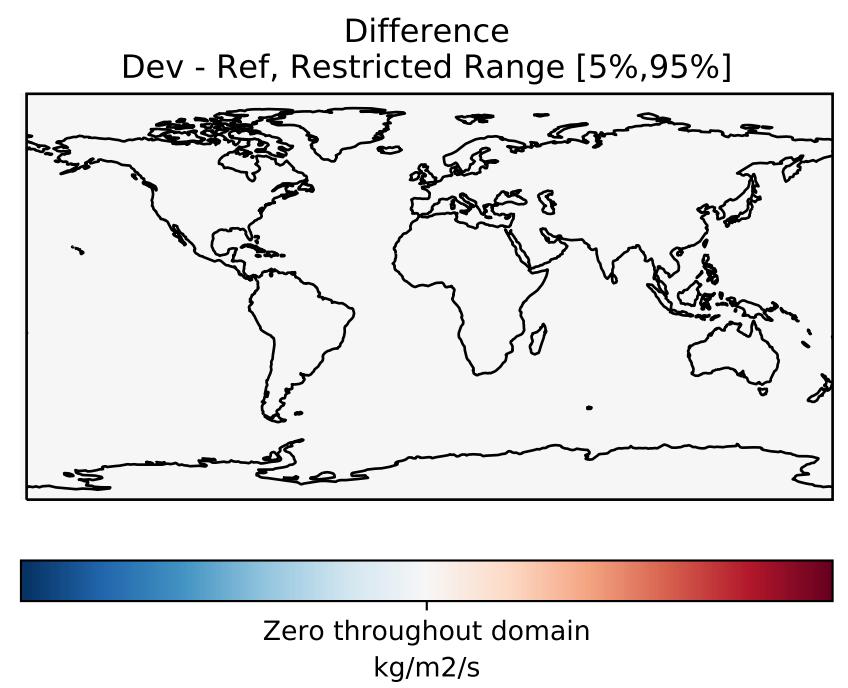
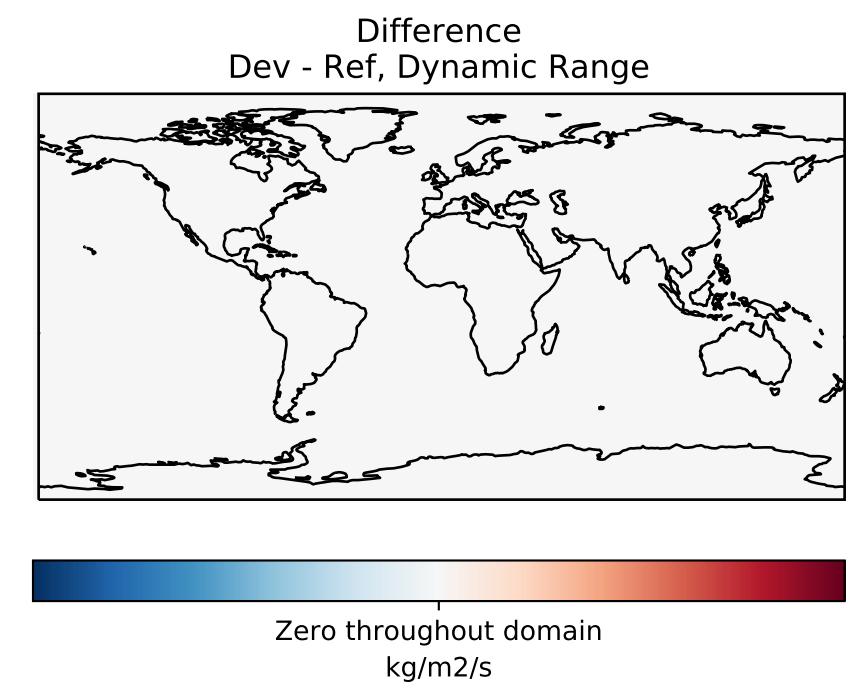
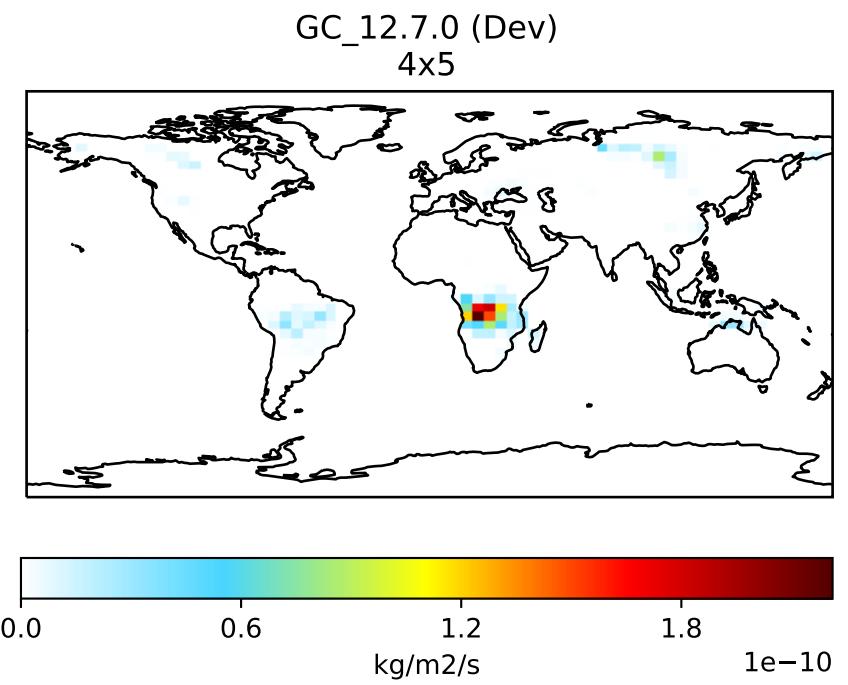
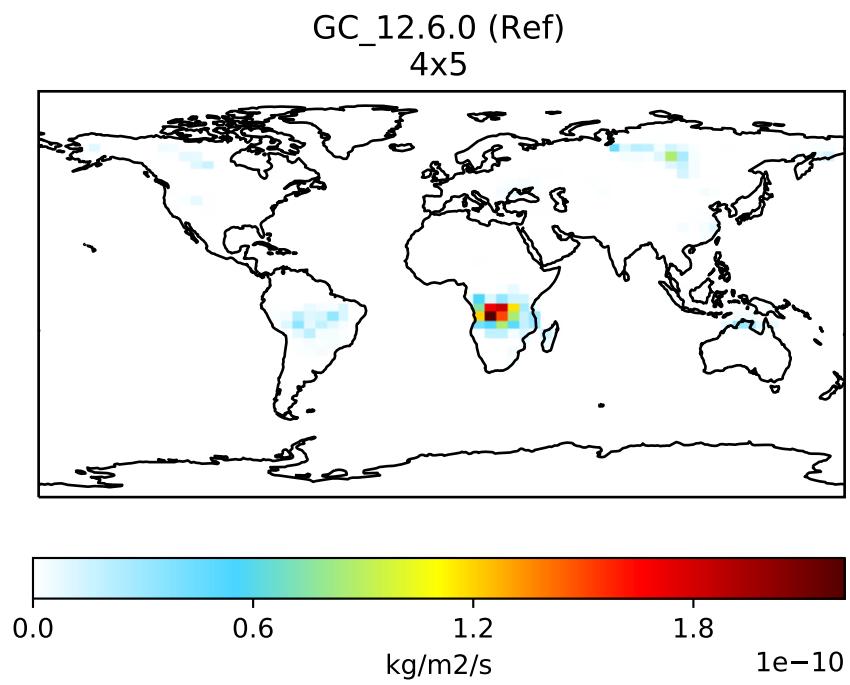
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



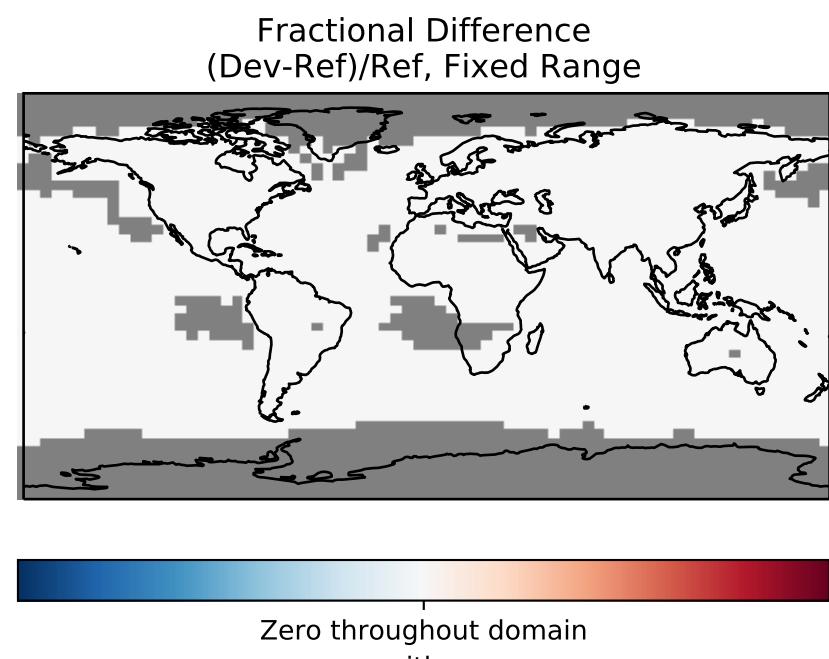
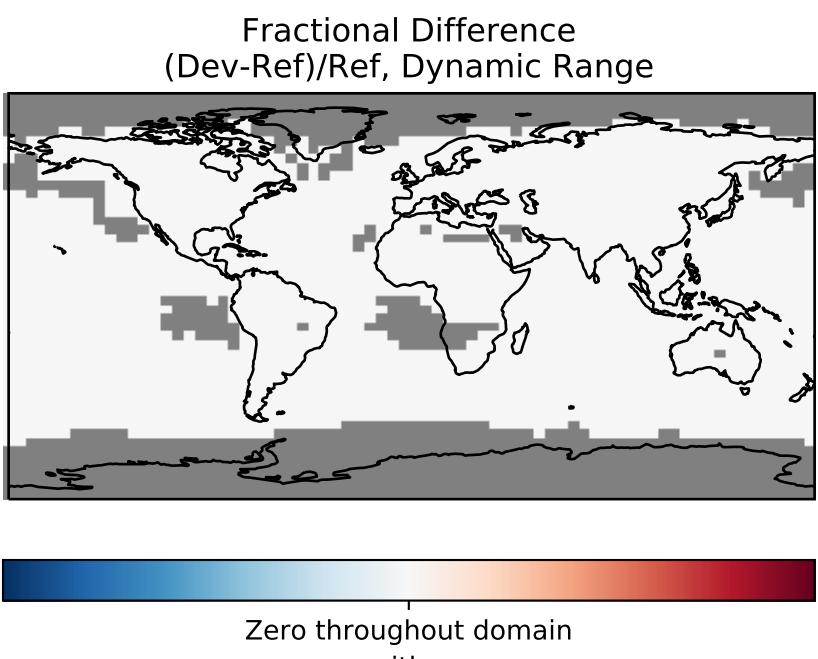
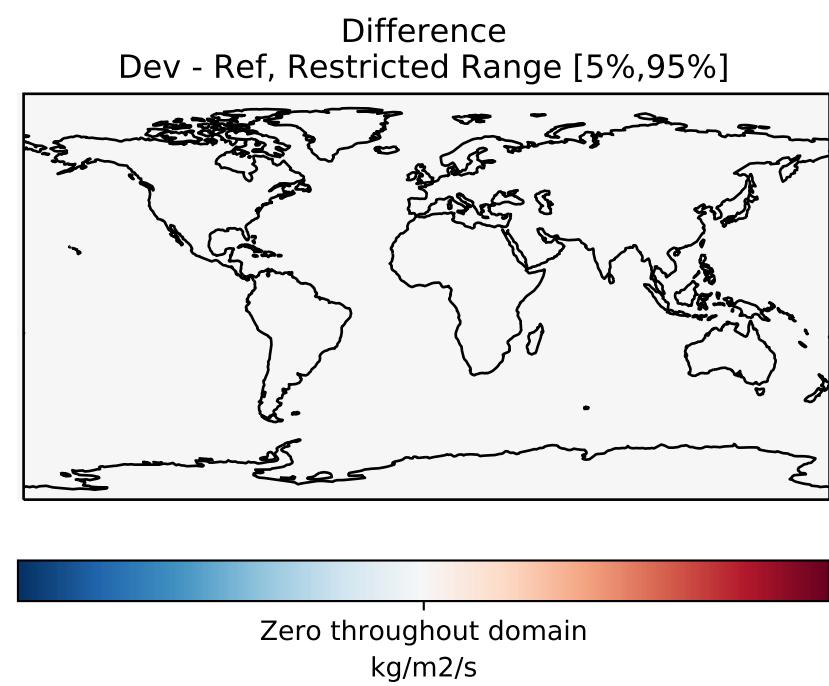
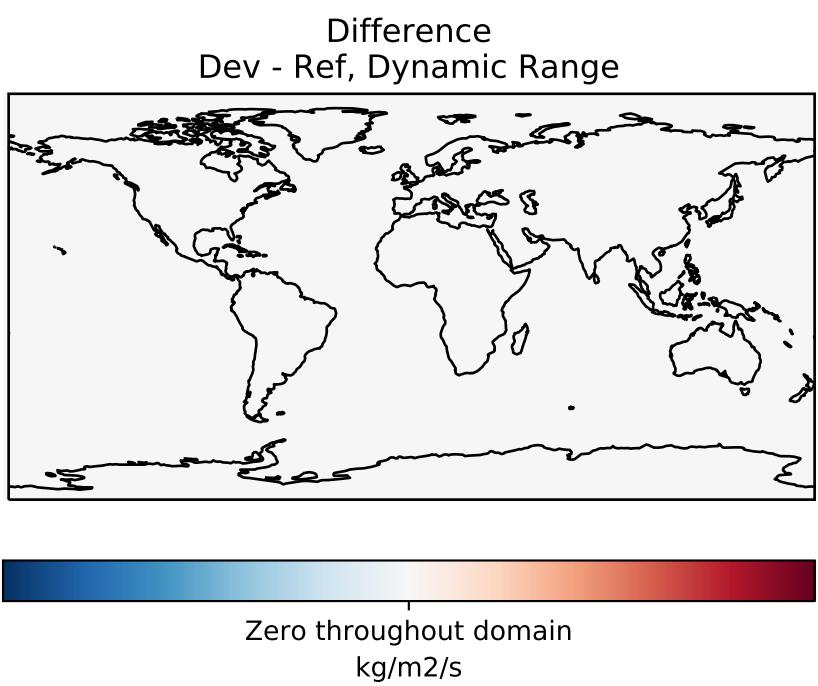
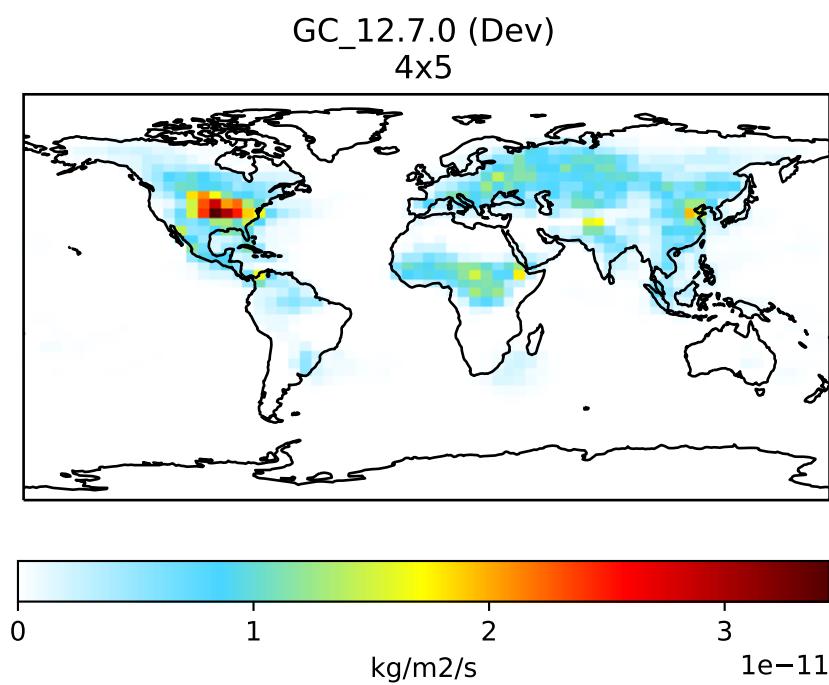
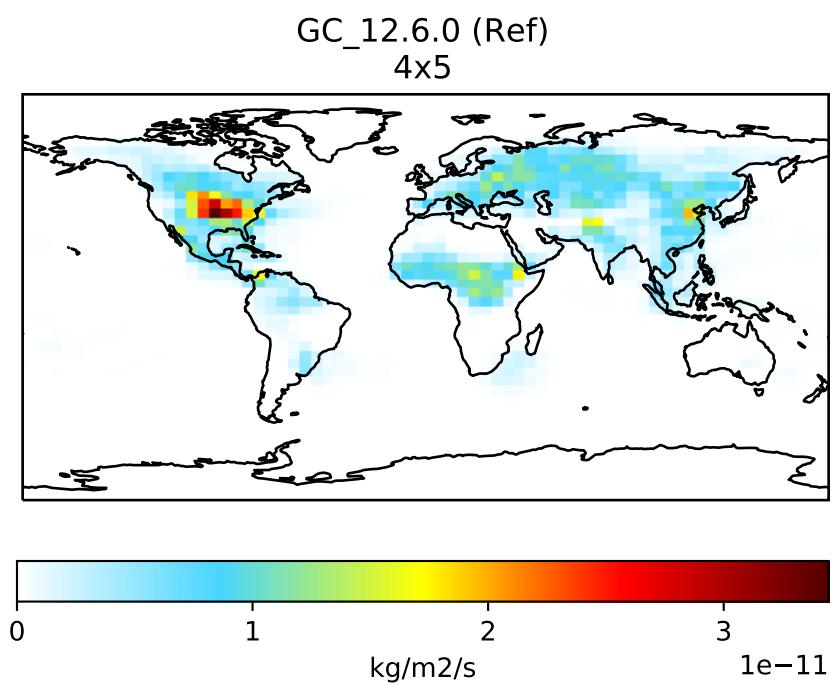
EmisNO_Anthro



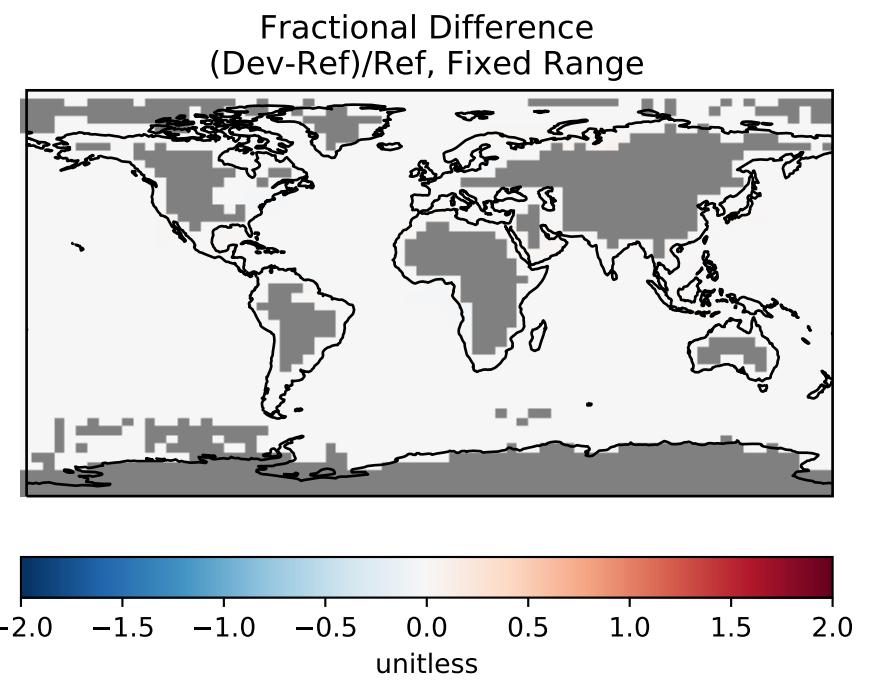
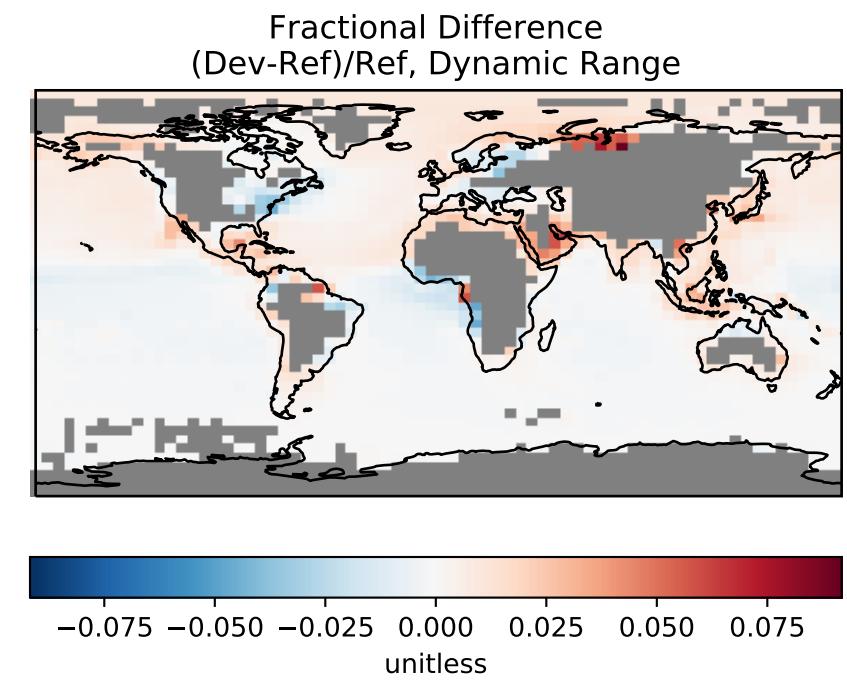
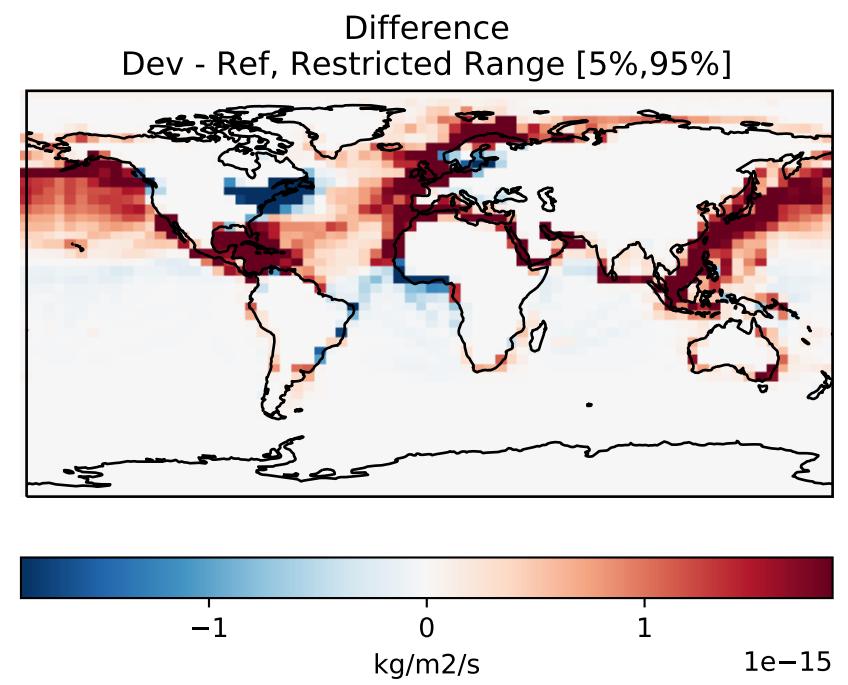
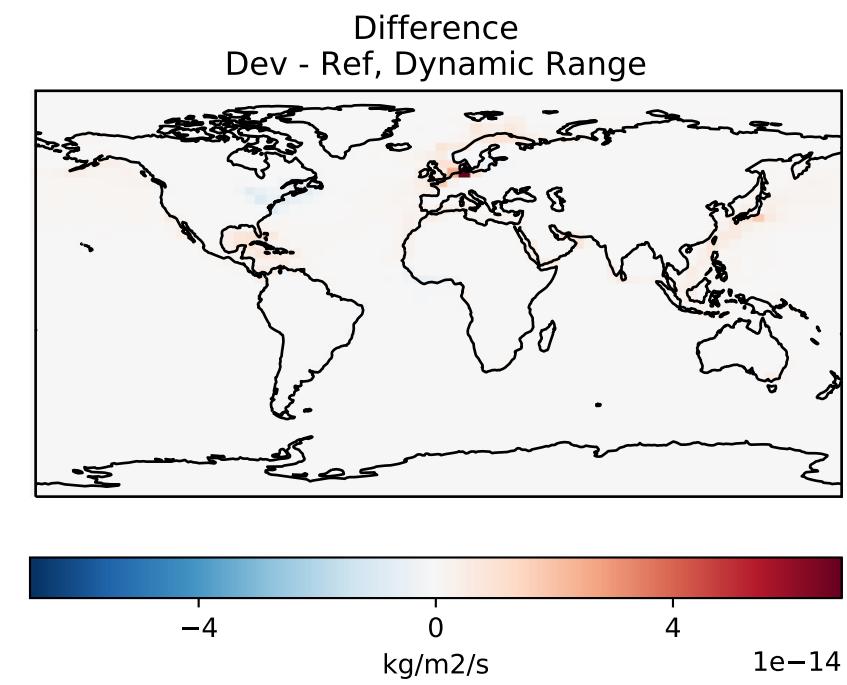
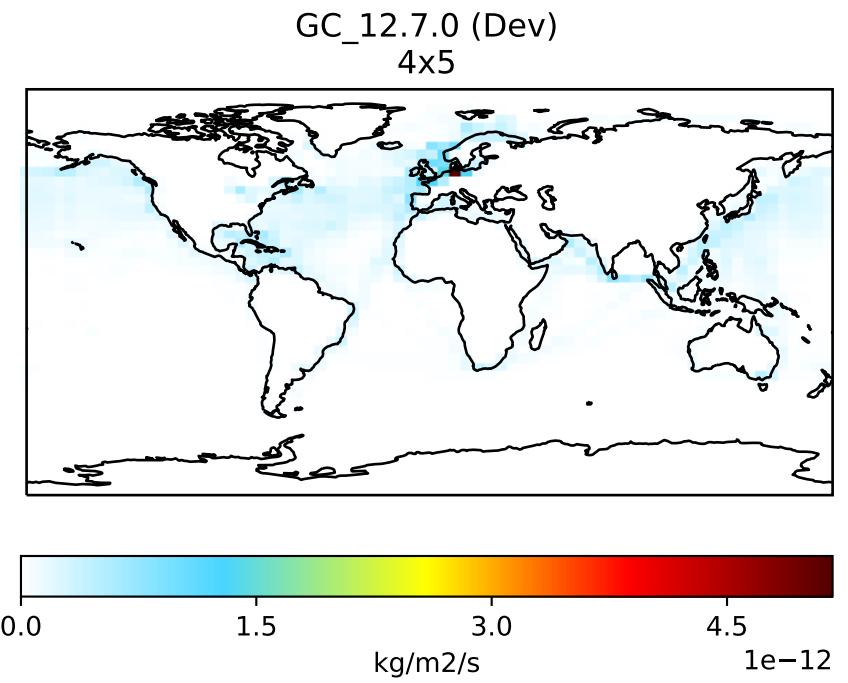
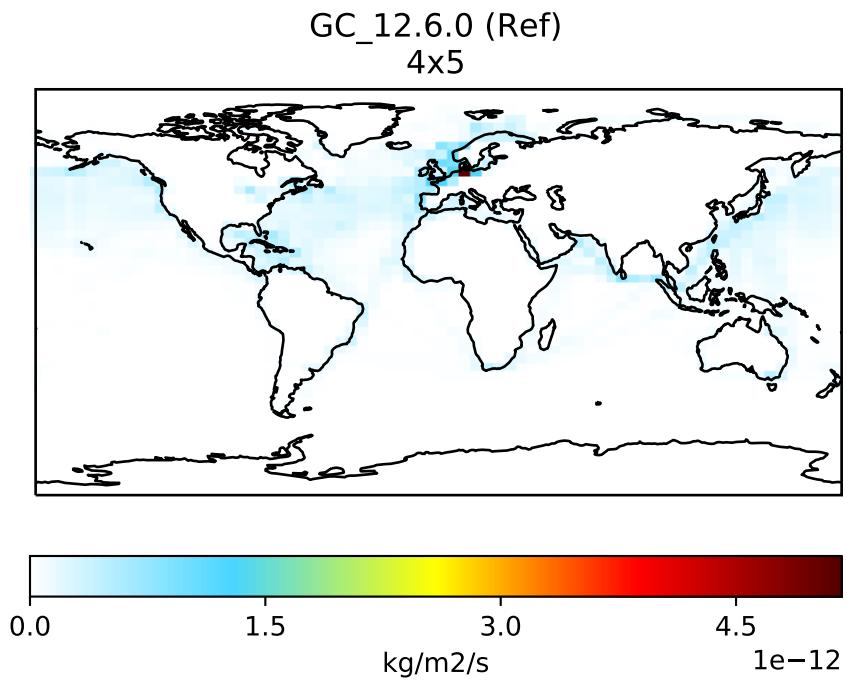
EmisNO_BioBurn



EmisNO_Lightning

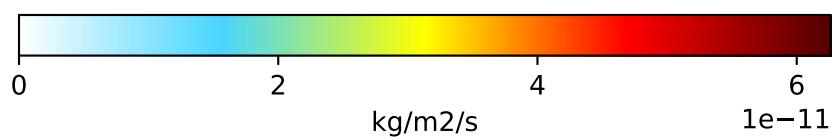
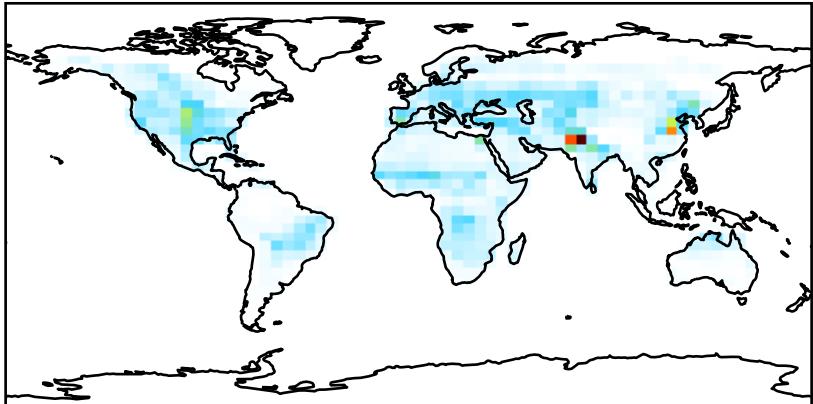


EmisNO_Ship

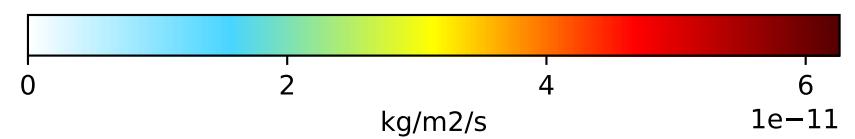
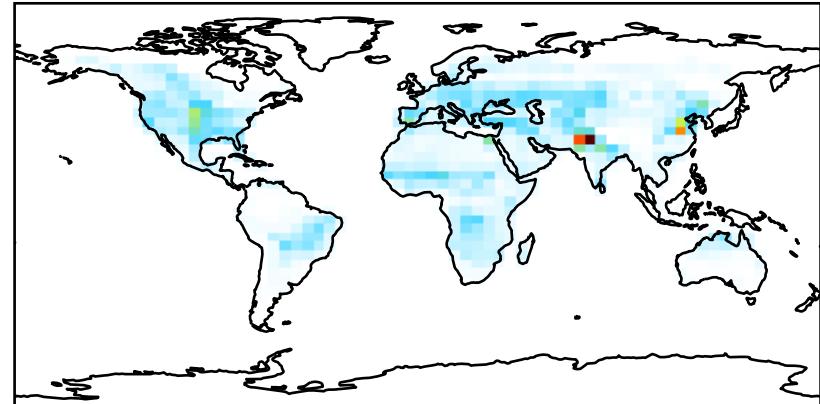


EmisNO_Soil

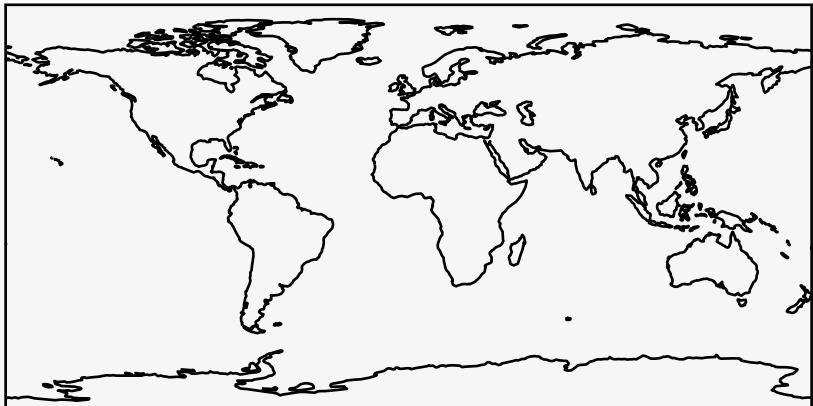
GC_12.6.0 (Ref)
4x5



GC_12.7.0 (Dev)
4x5

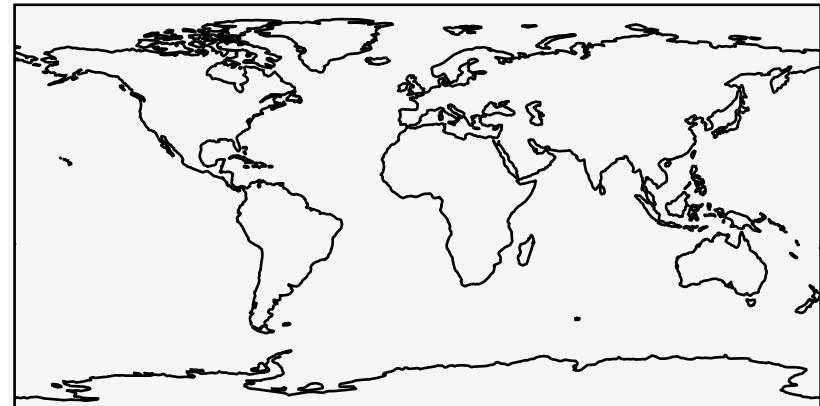


Difference
Dev - Ref, Dynamic Range



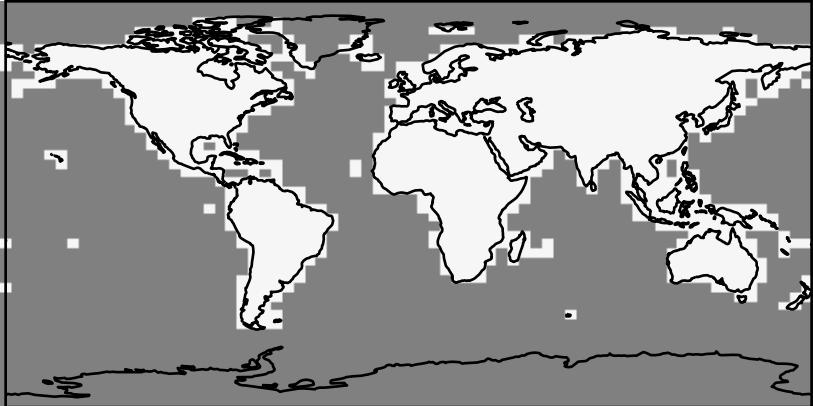
Zero throughout domain
kg/m²/s

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



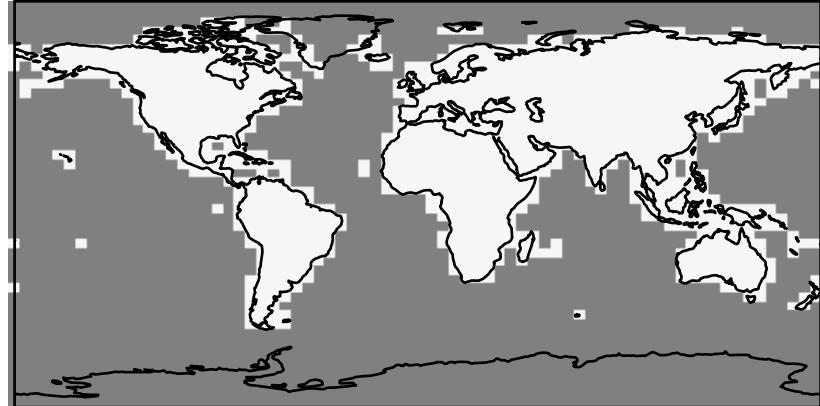
Zero throughout domain
kg/m²/s

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



Zero throughout domain
unitless

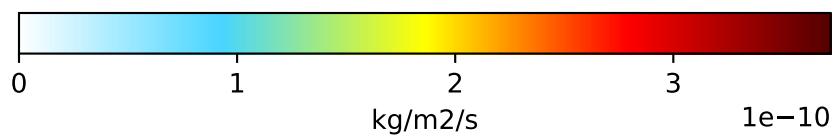
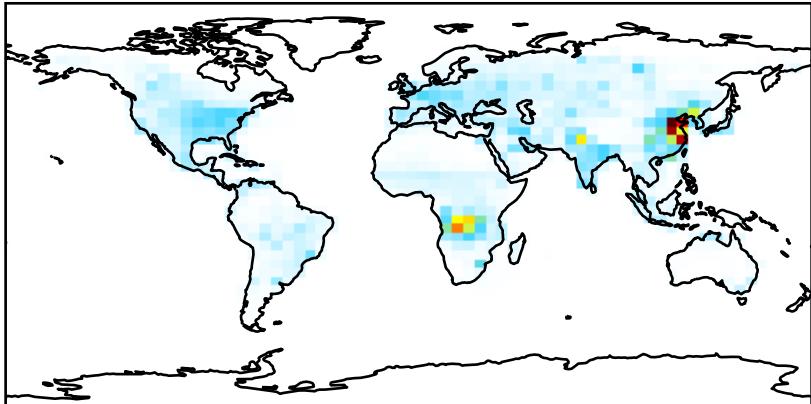
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



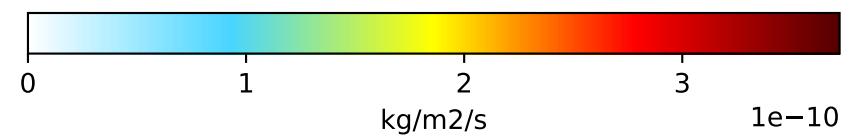
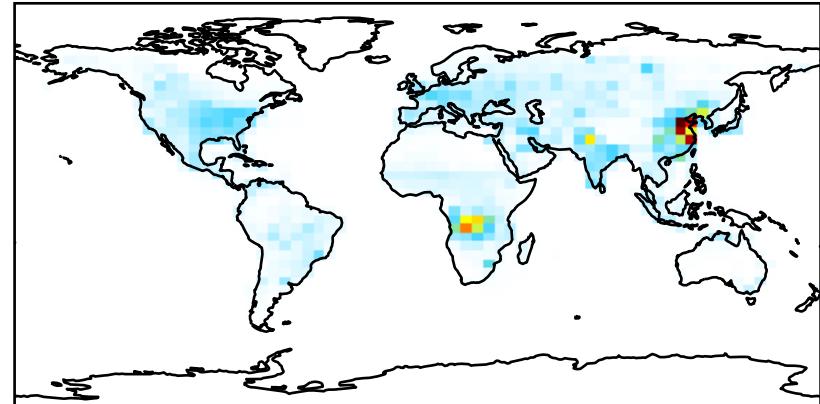
Zero throughout domain
unitless

EmisNO_Total

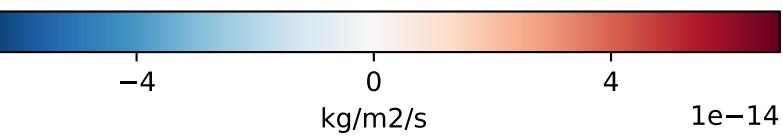
GC_12.6.0 (Ref)
4x5



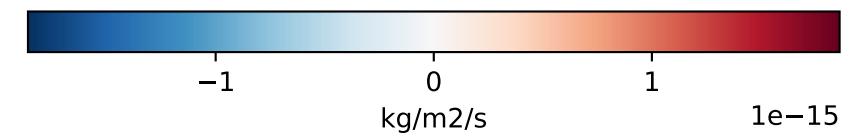
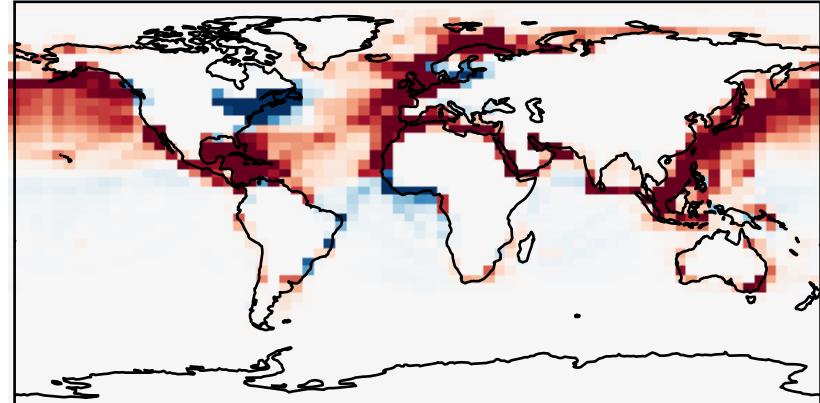
GC_12.7.0 (Dev)
4x5



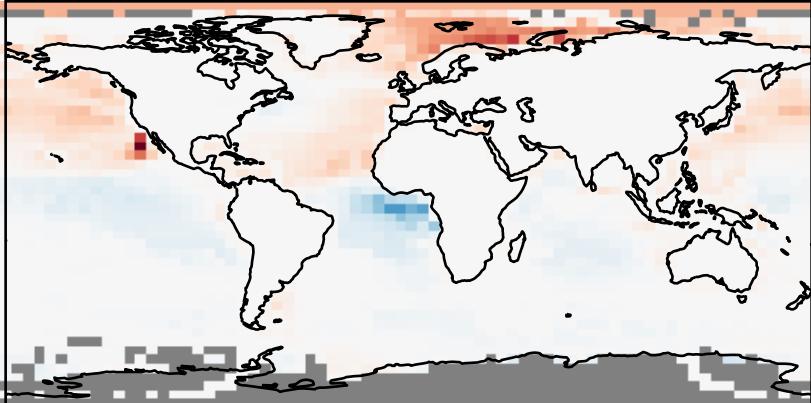
Difference
Dev - Ref, Dynamic Range



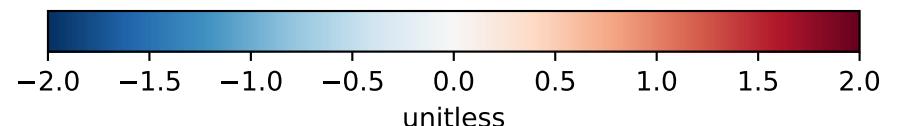
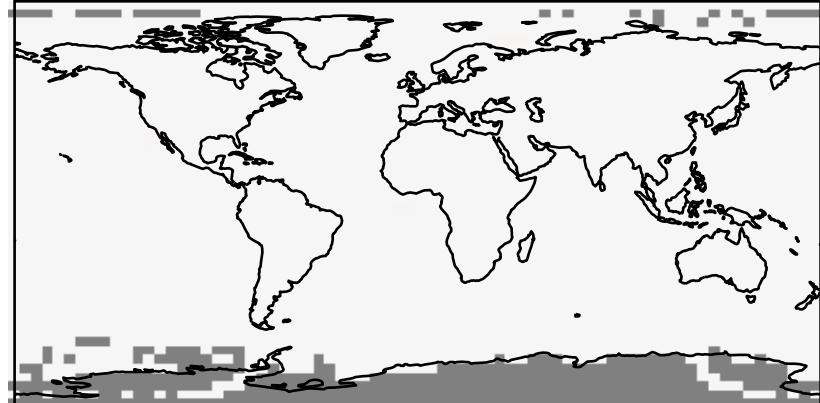
Difference
Dev - Ref, Restricted Range [5%,95%]



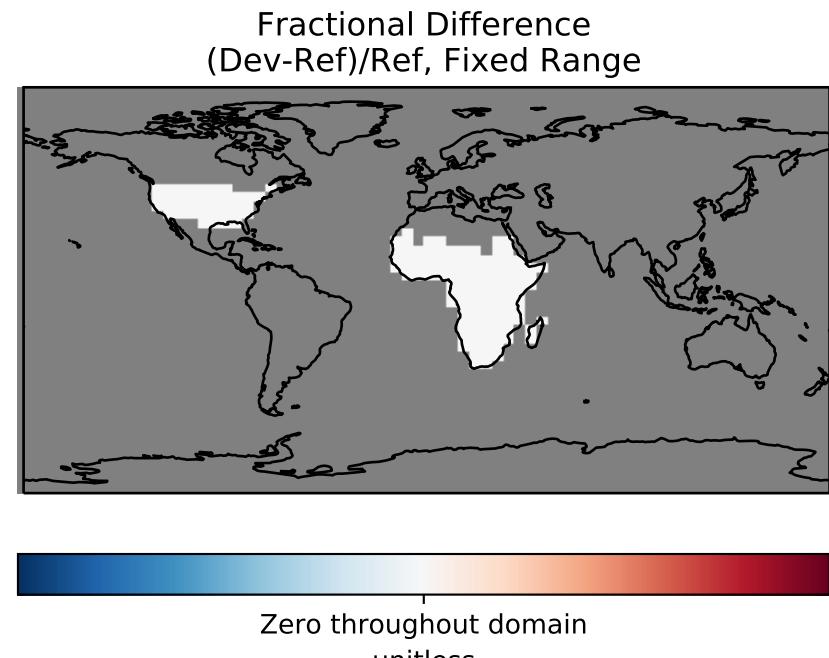
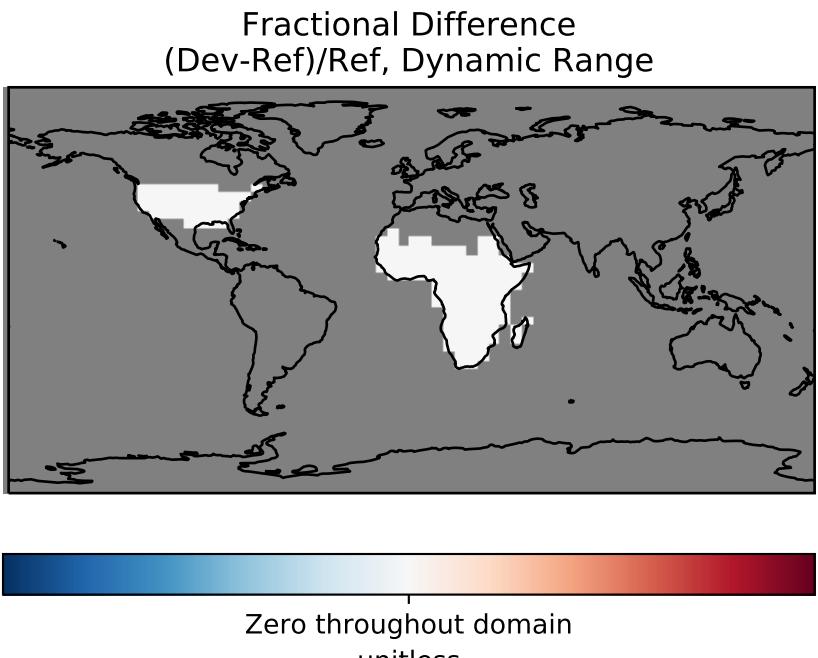
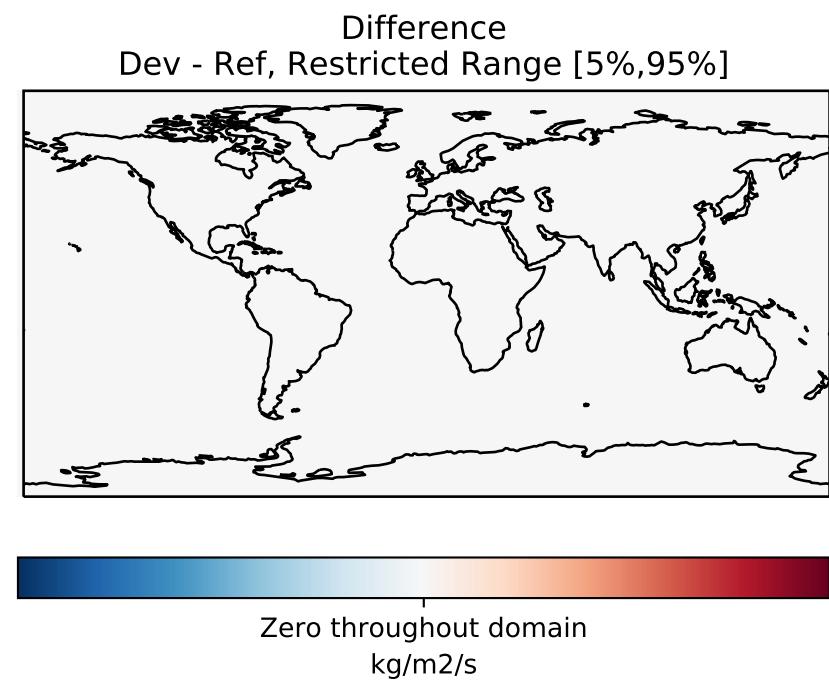
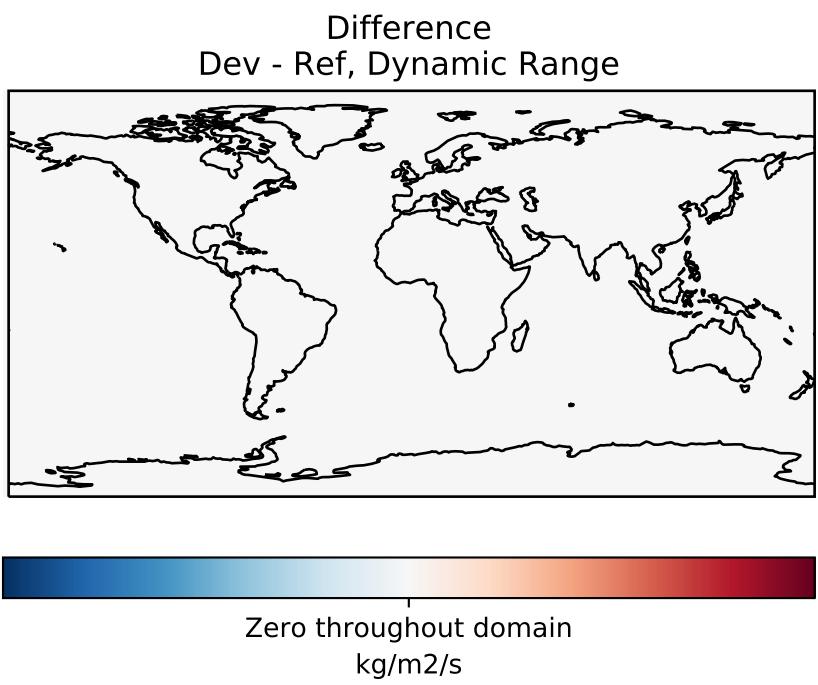
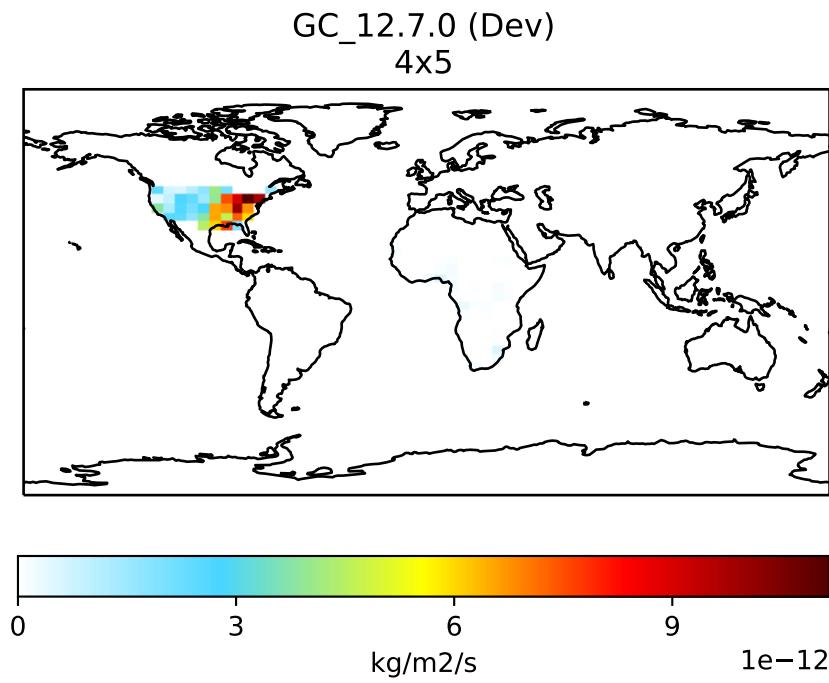
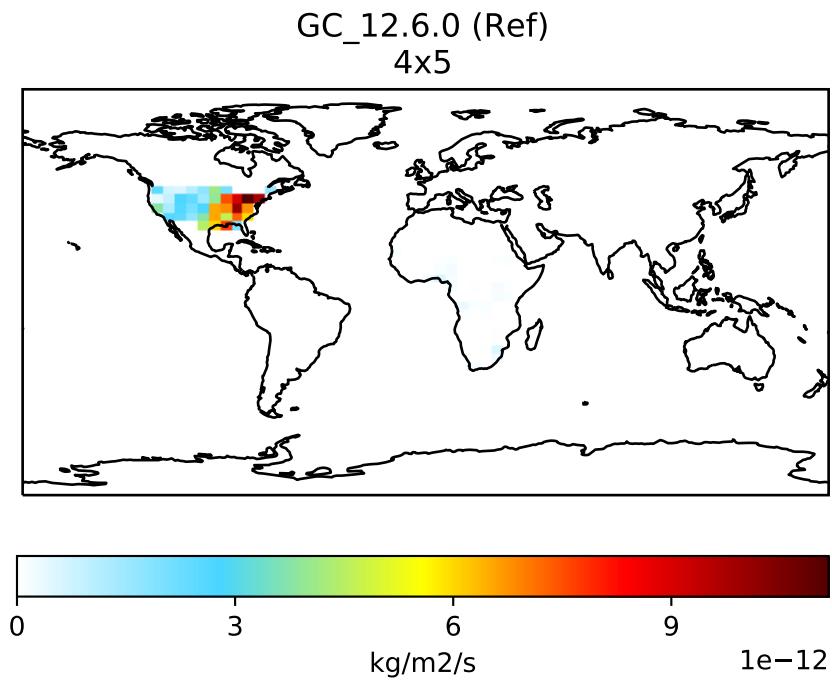
Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



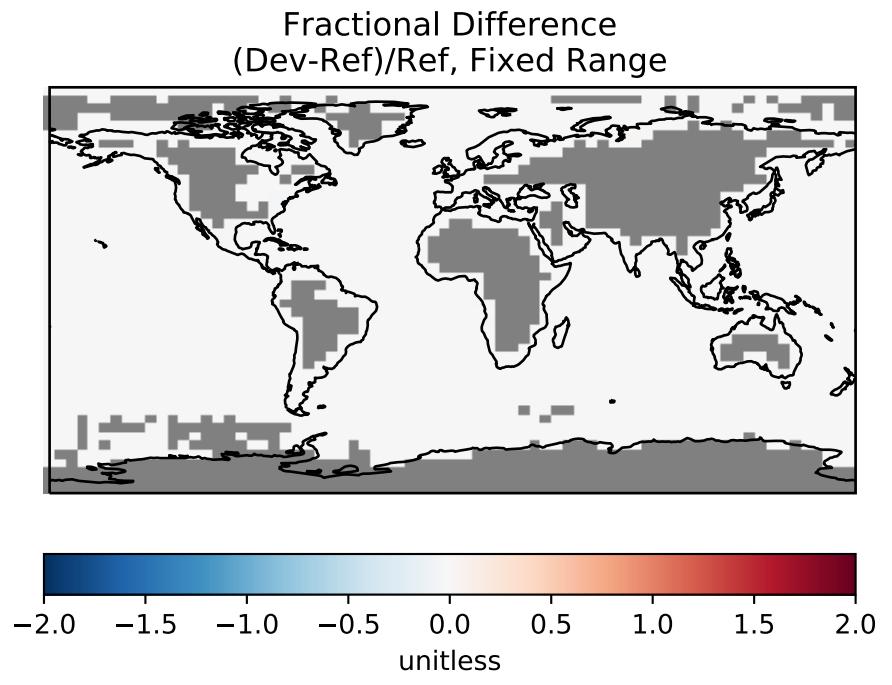
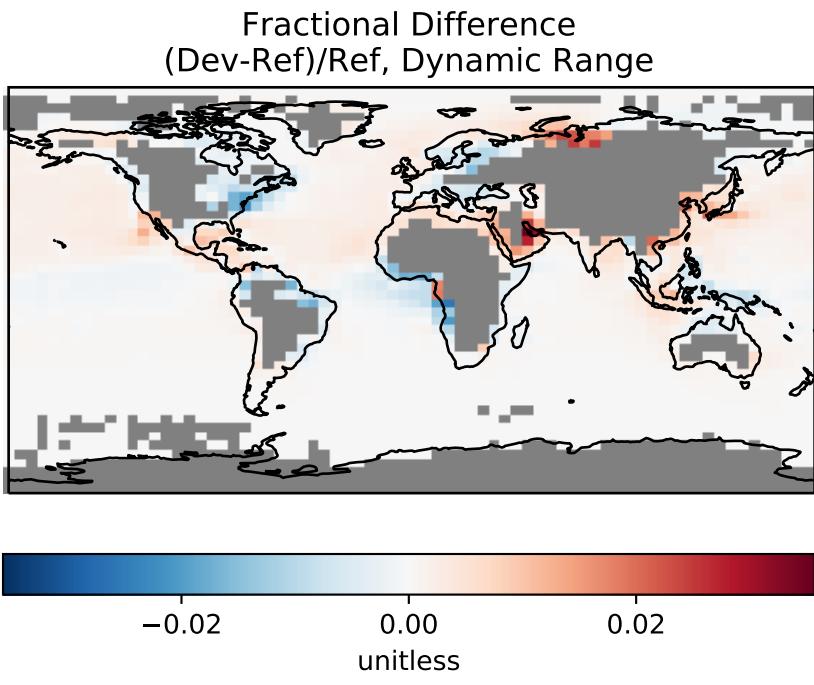
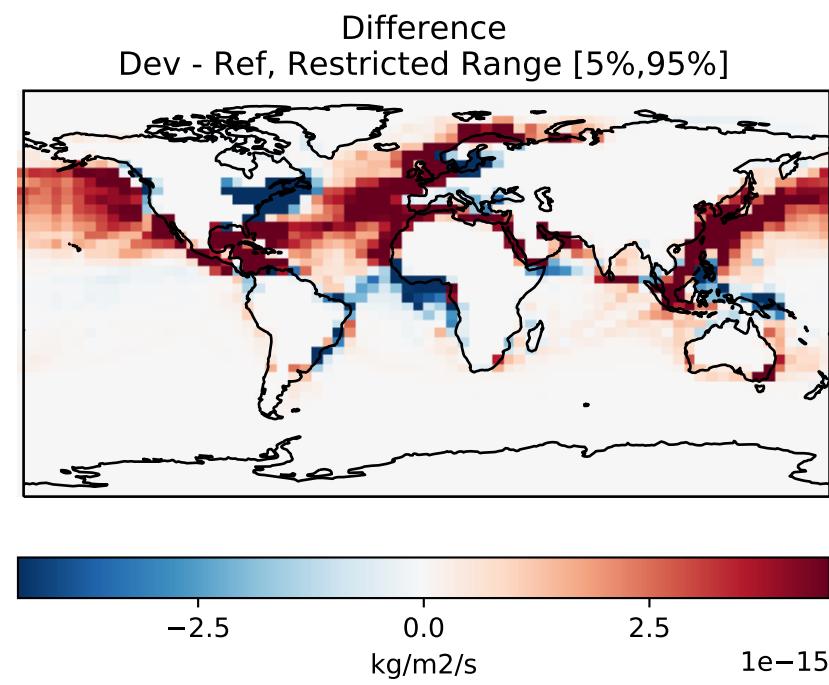
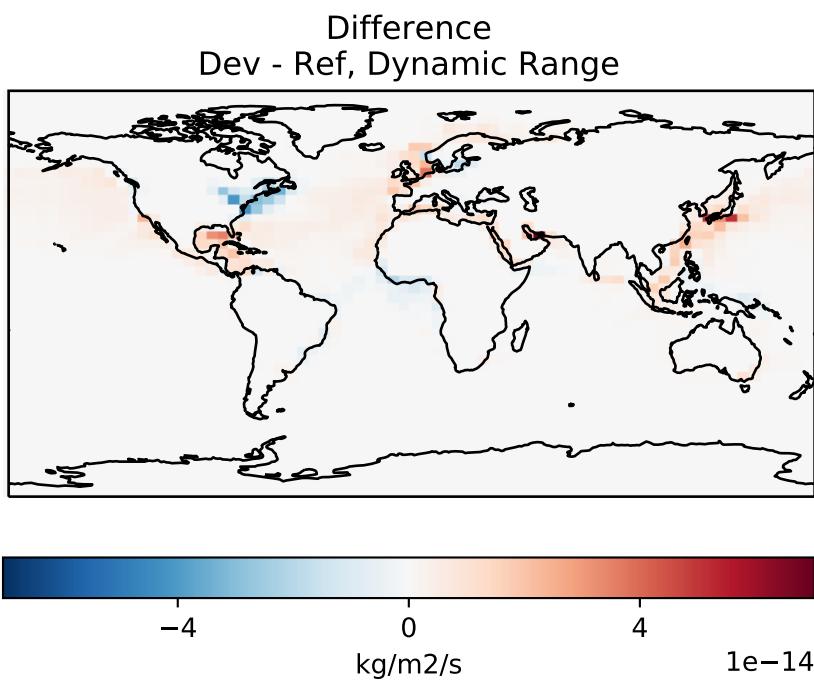
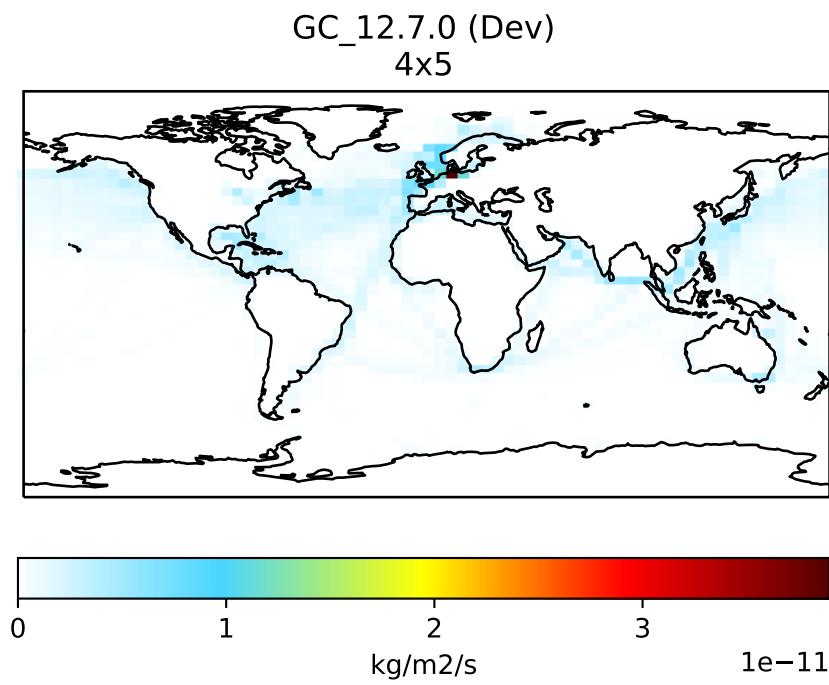
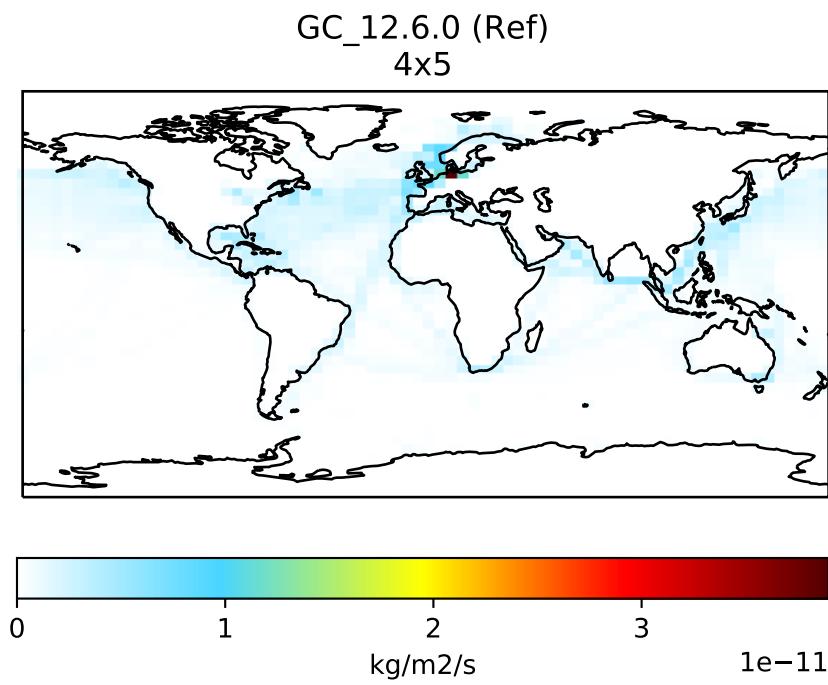
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



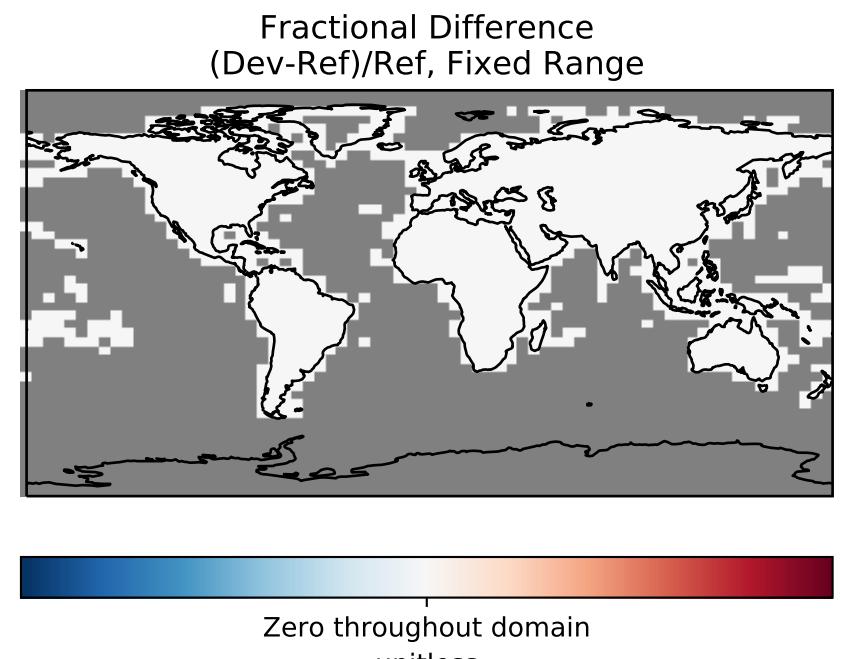
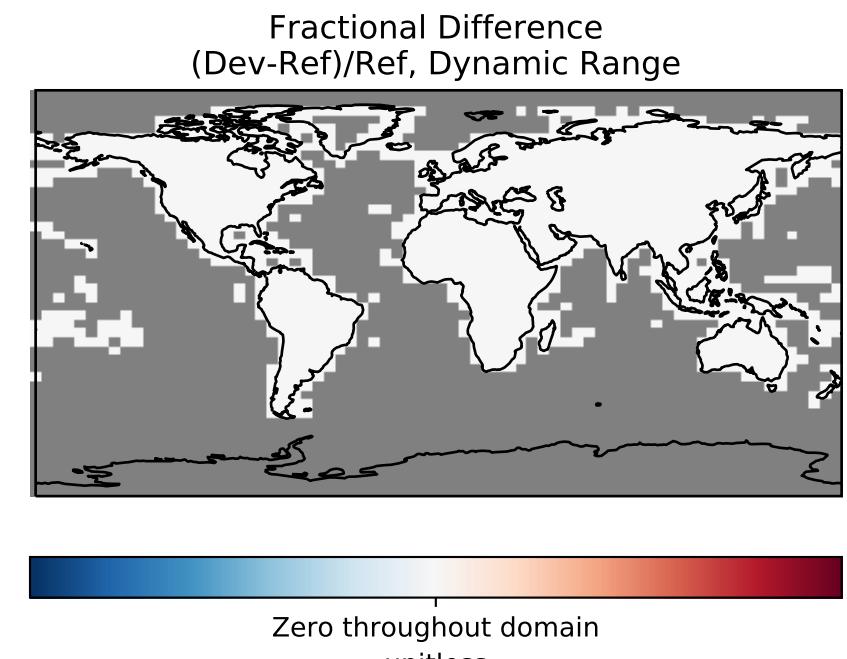
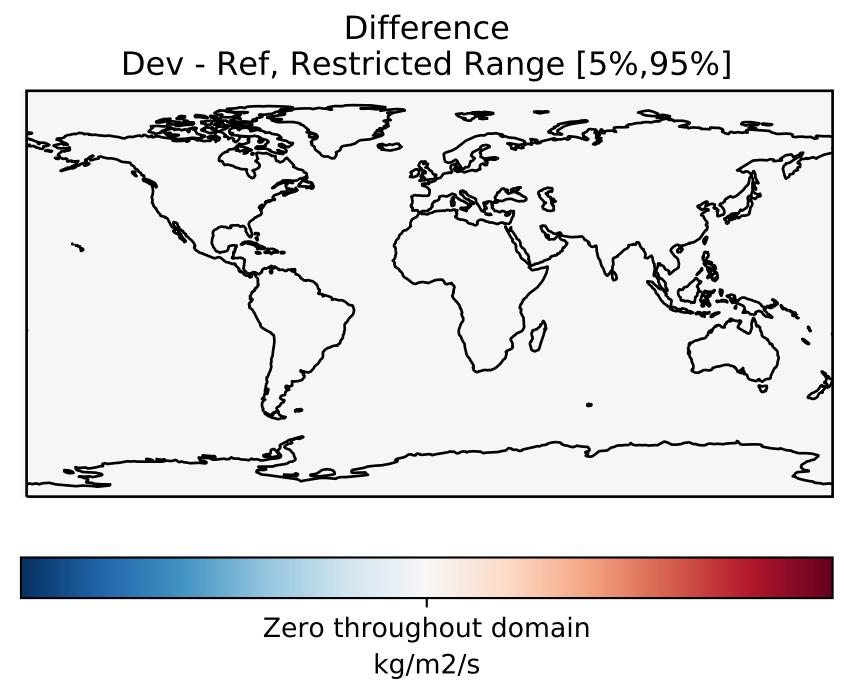
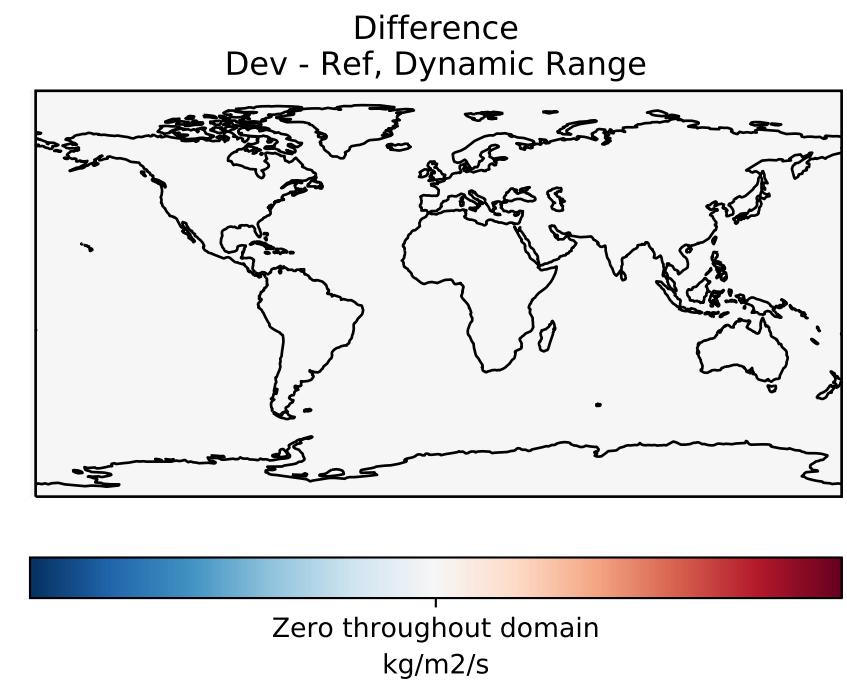
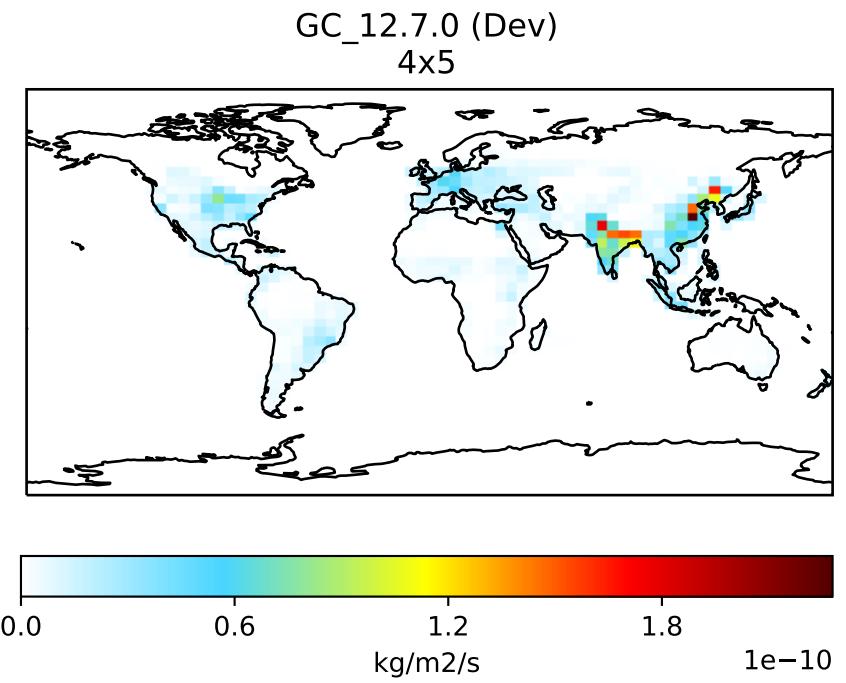
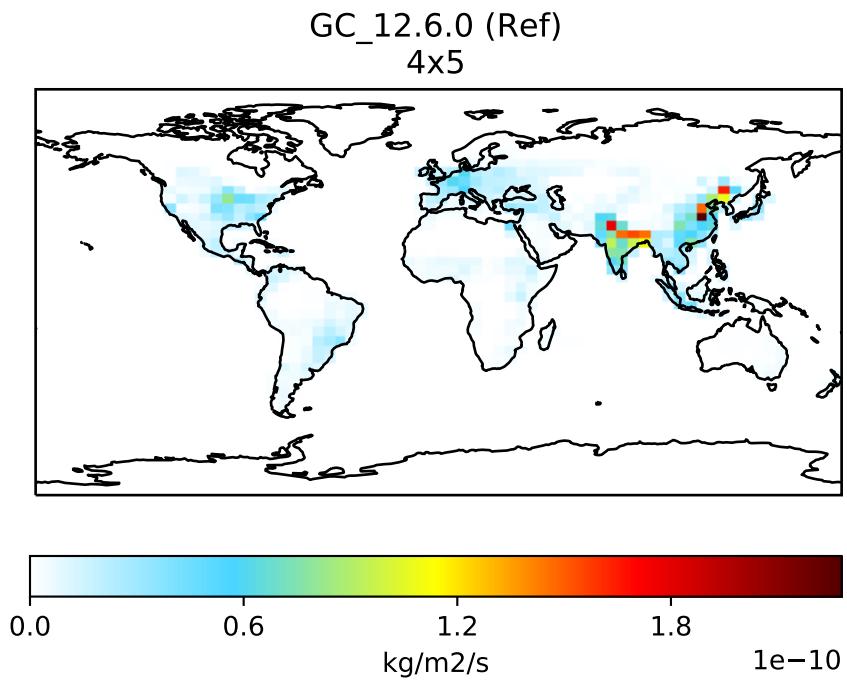
EmisNO2_Anthro



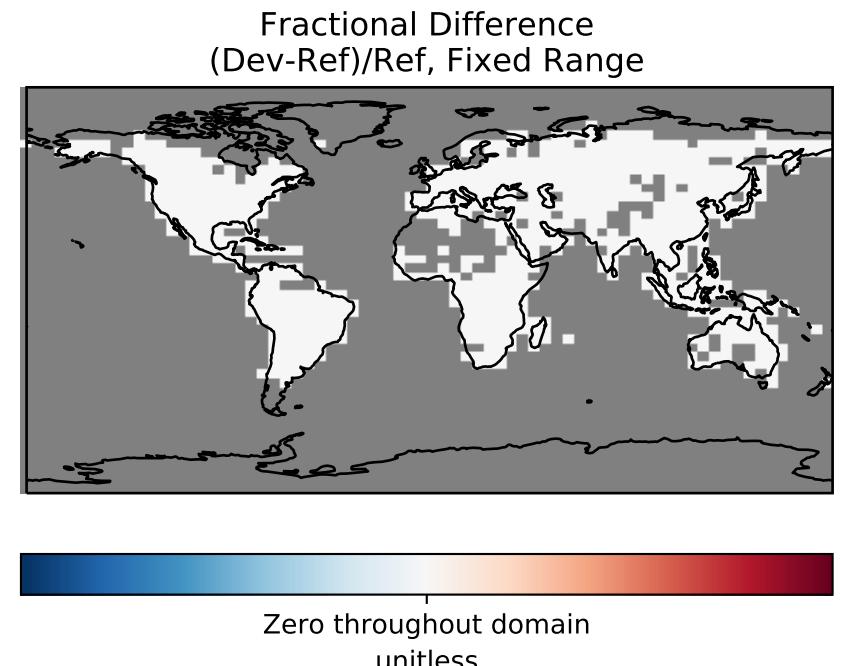
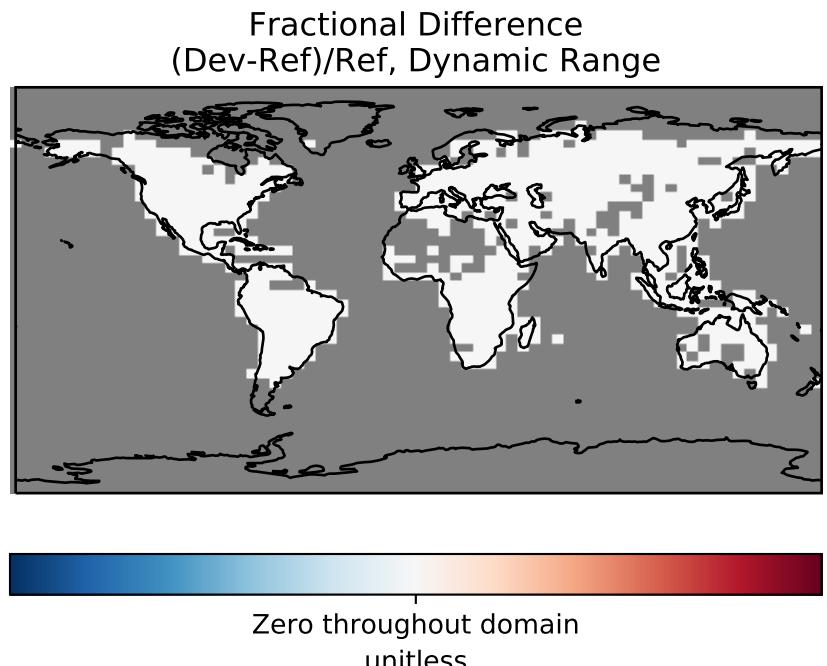
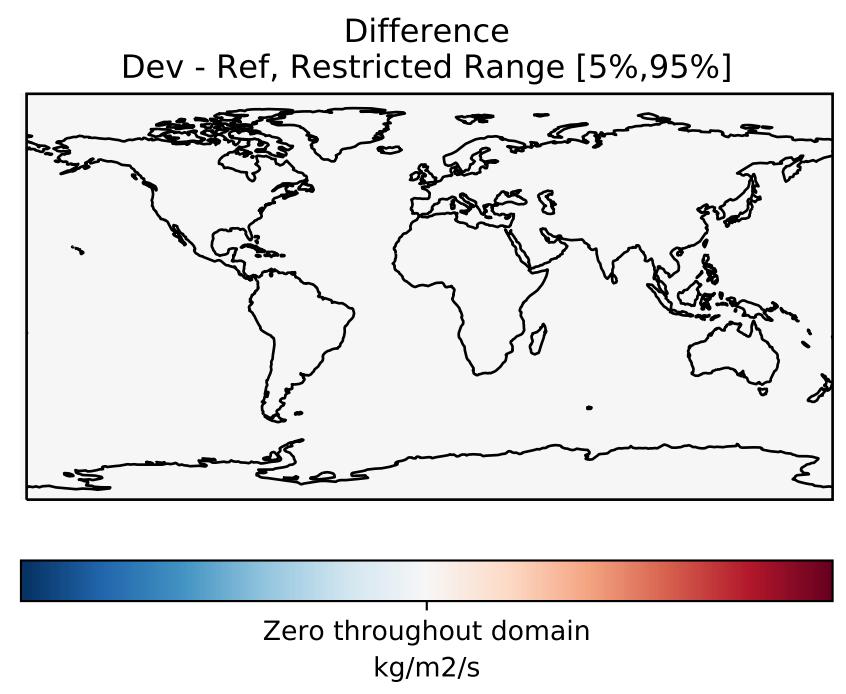
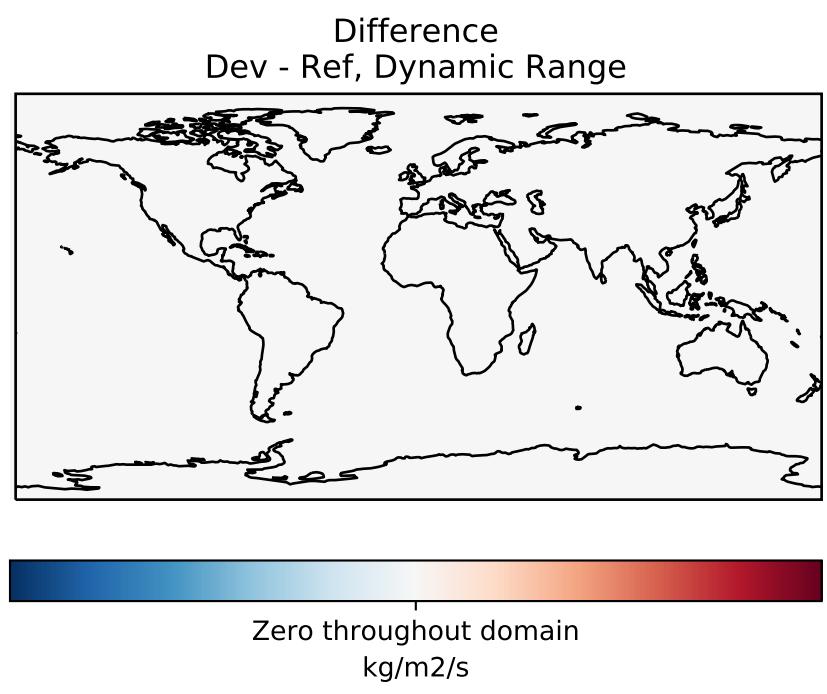
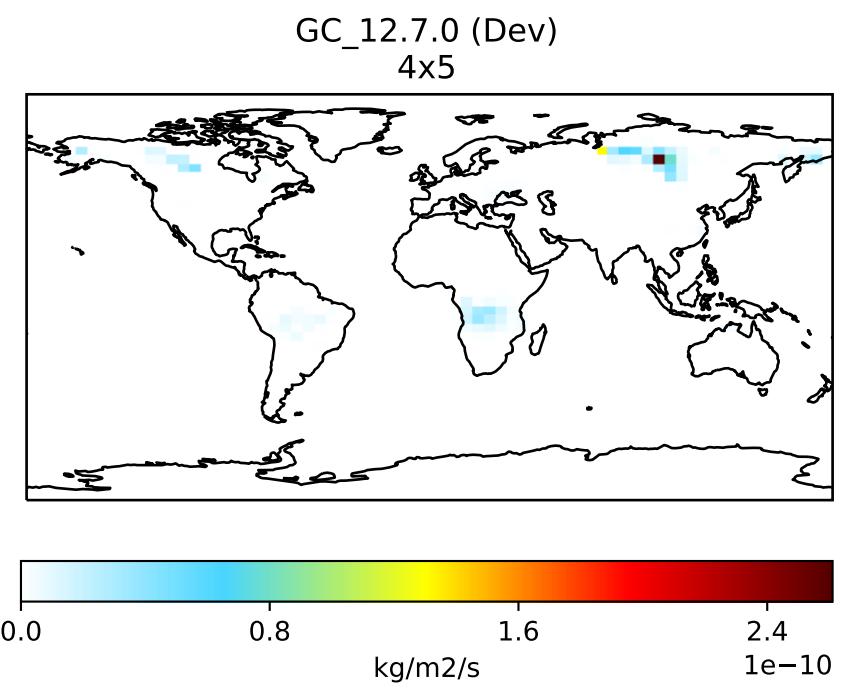
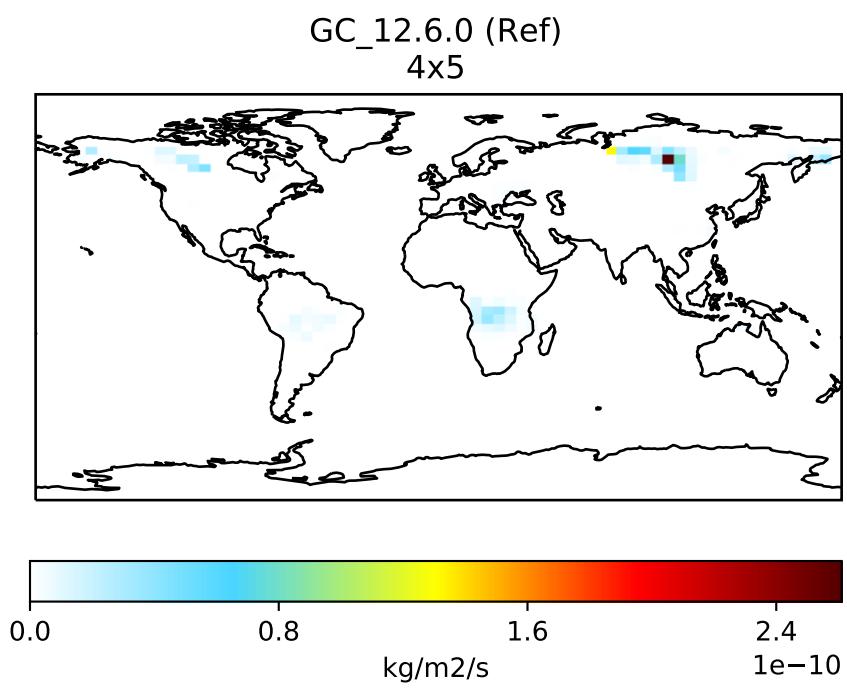
EmisNO2_Ship



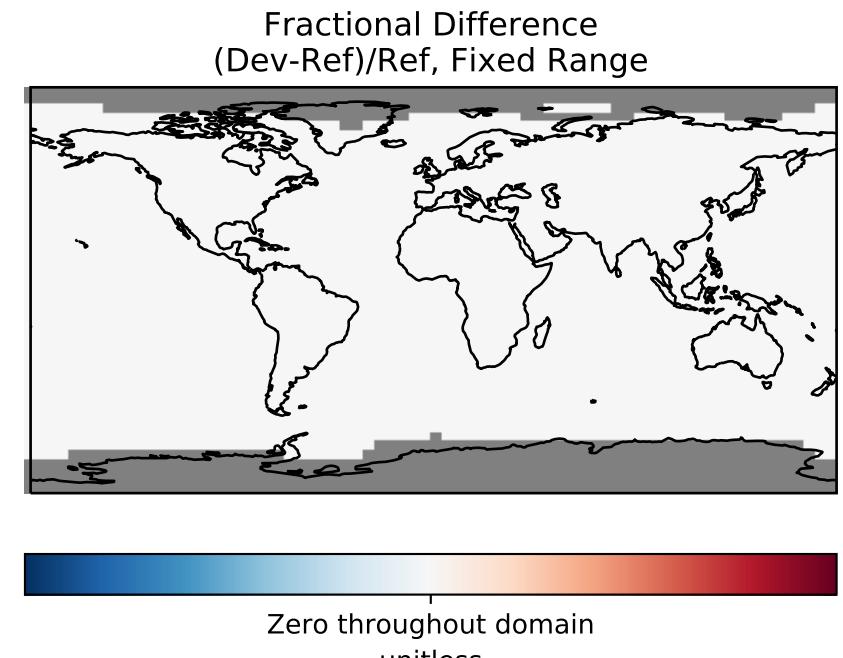
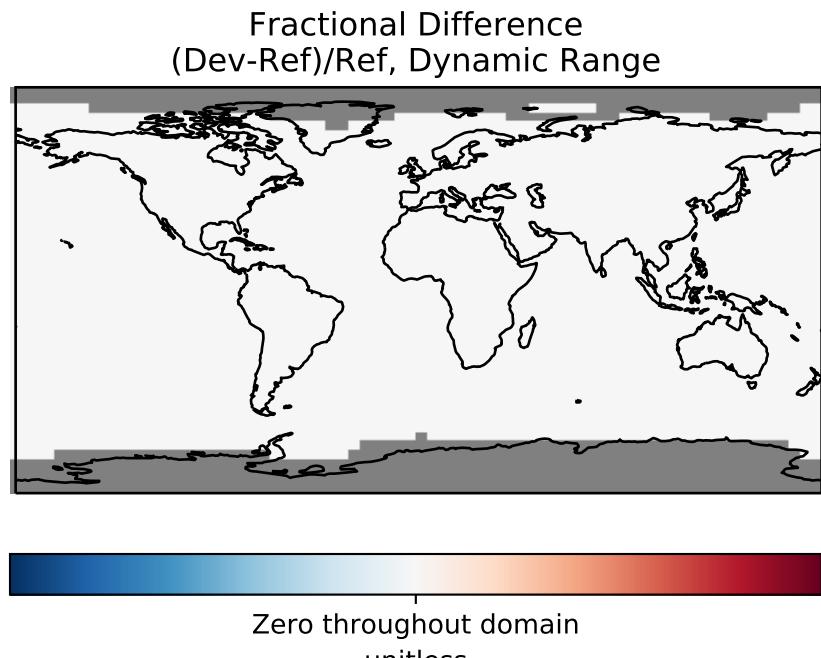
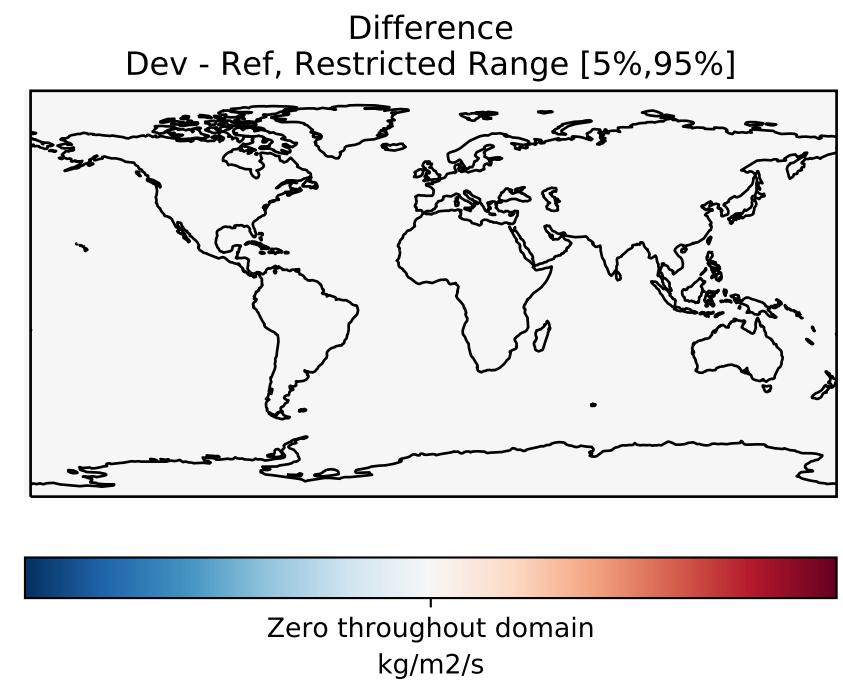
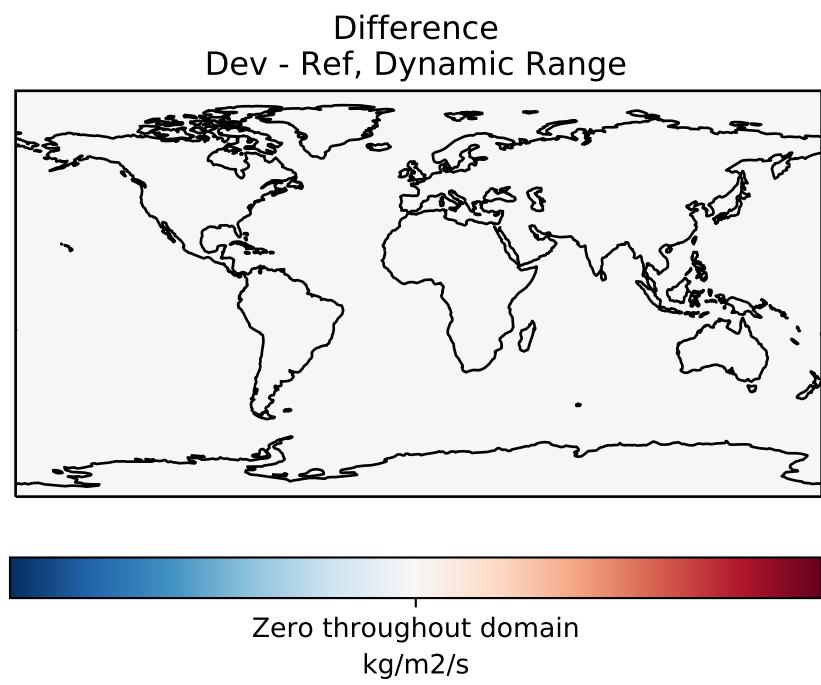
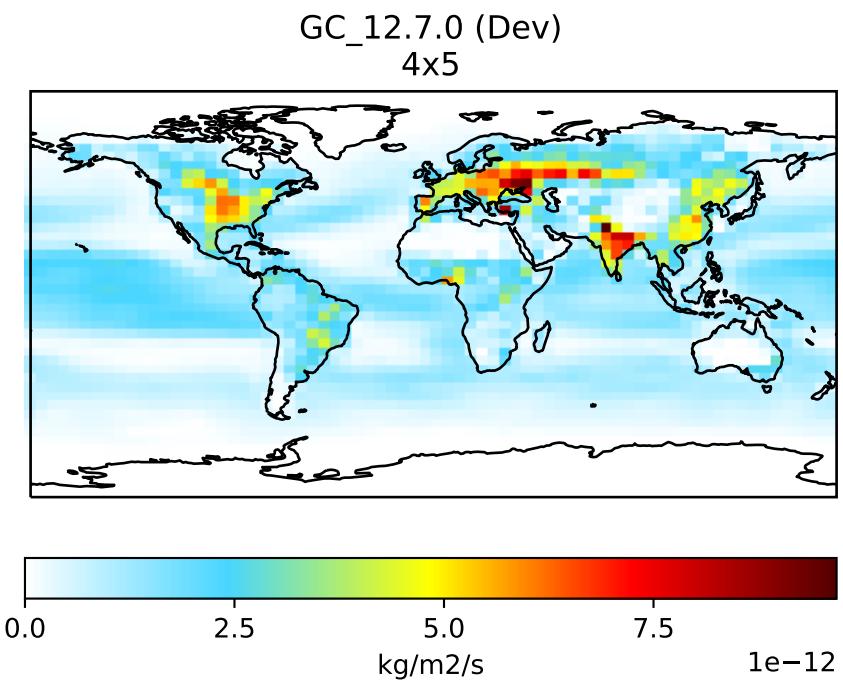
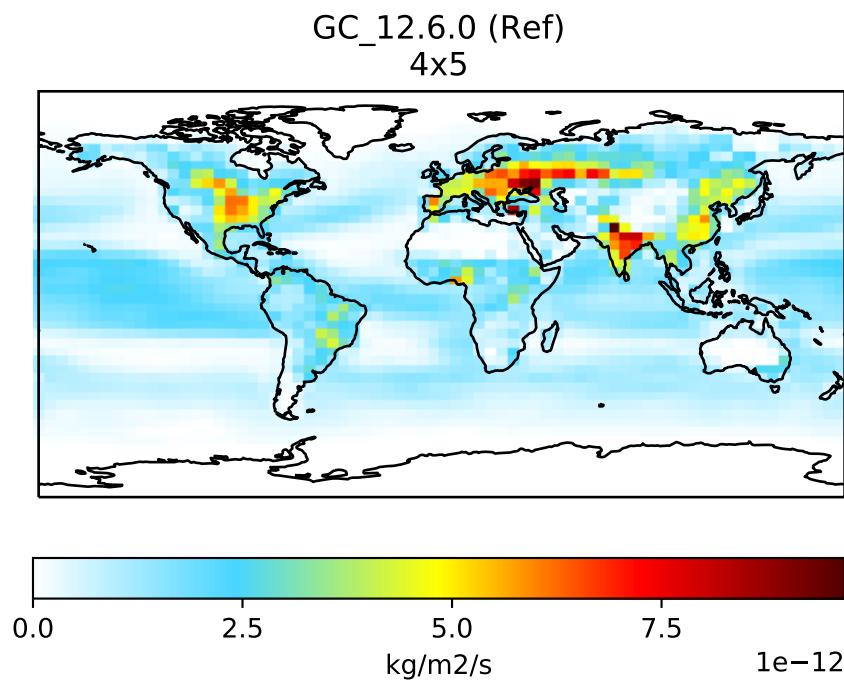
EmisNH3_Anthro



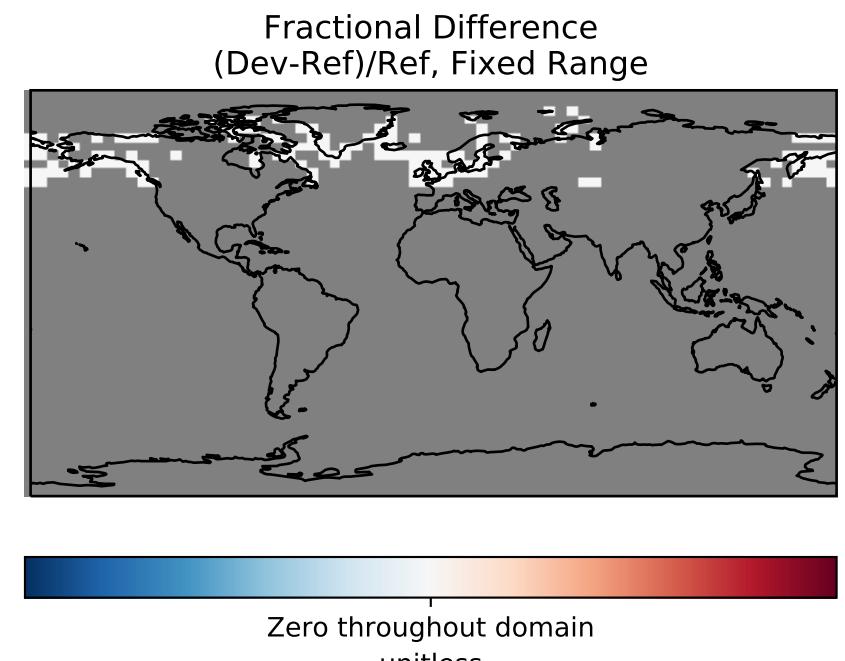
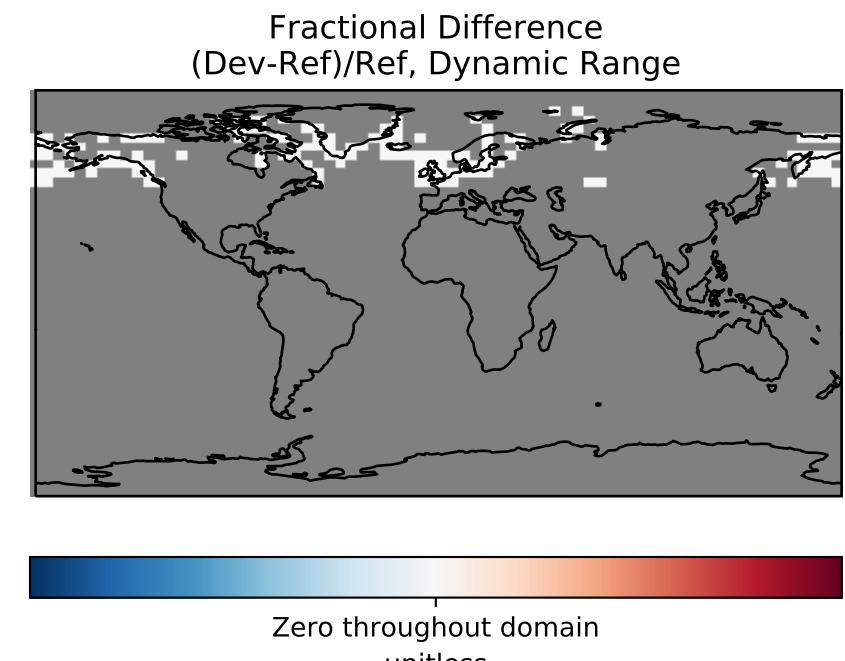
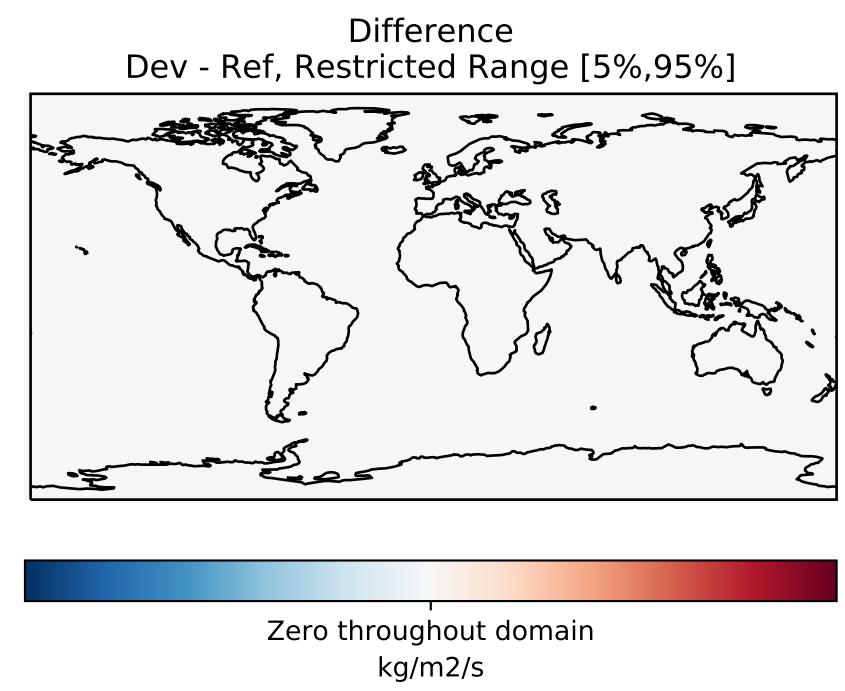
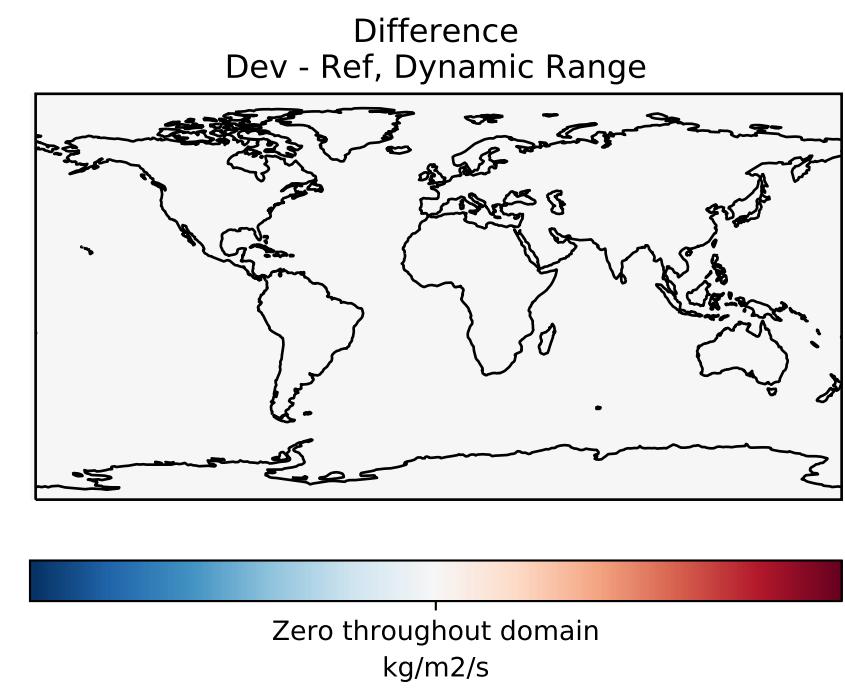
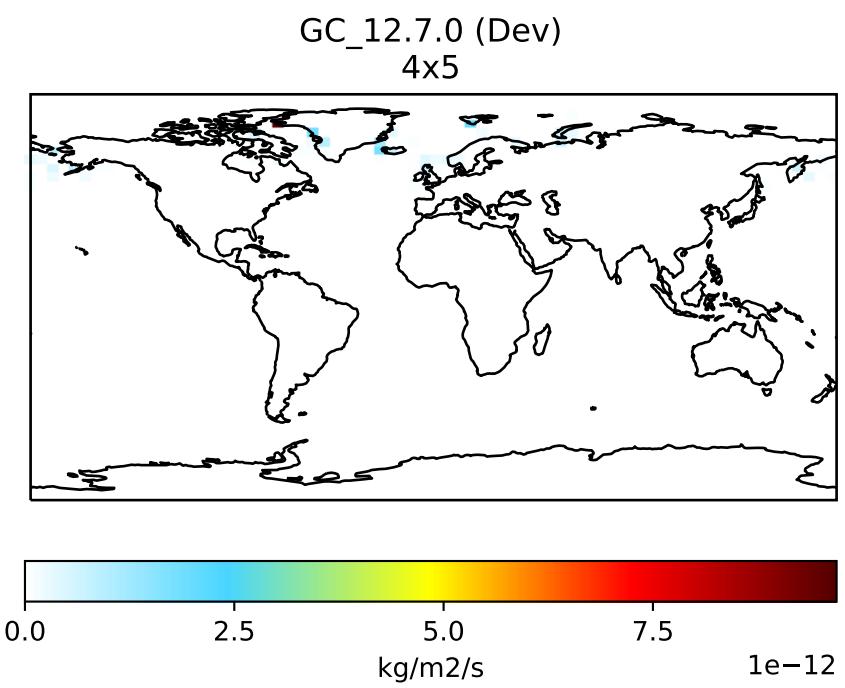
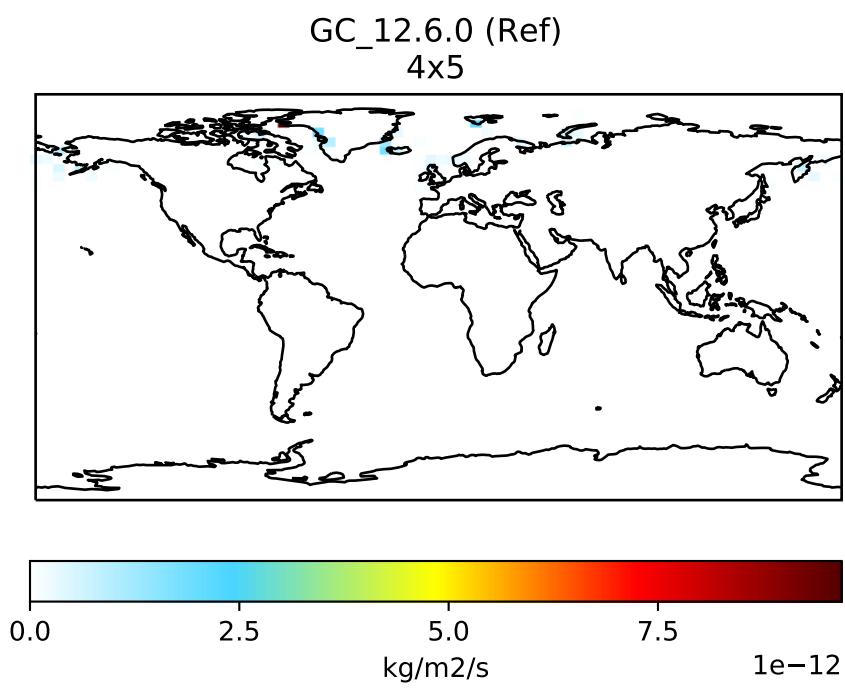
EmisNH3_BioBurn



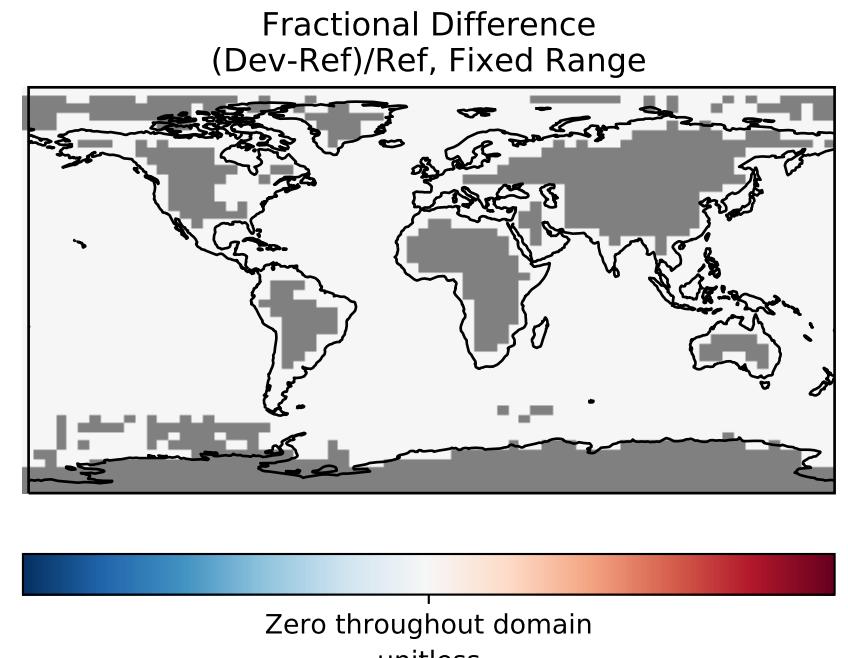
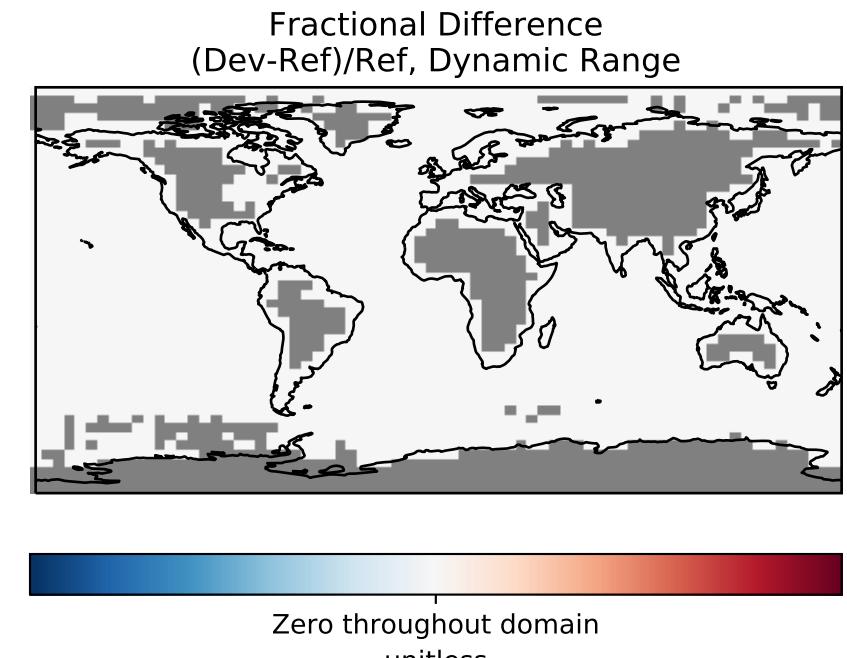
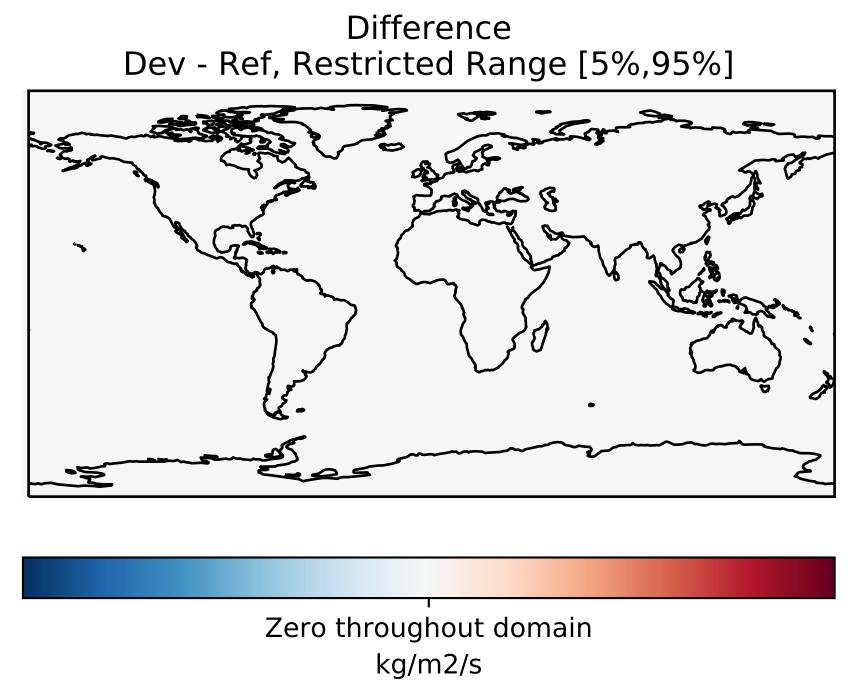
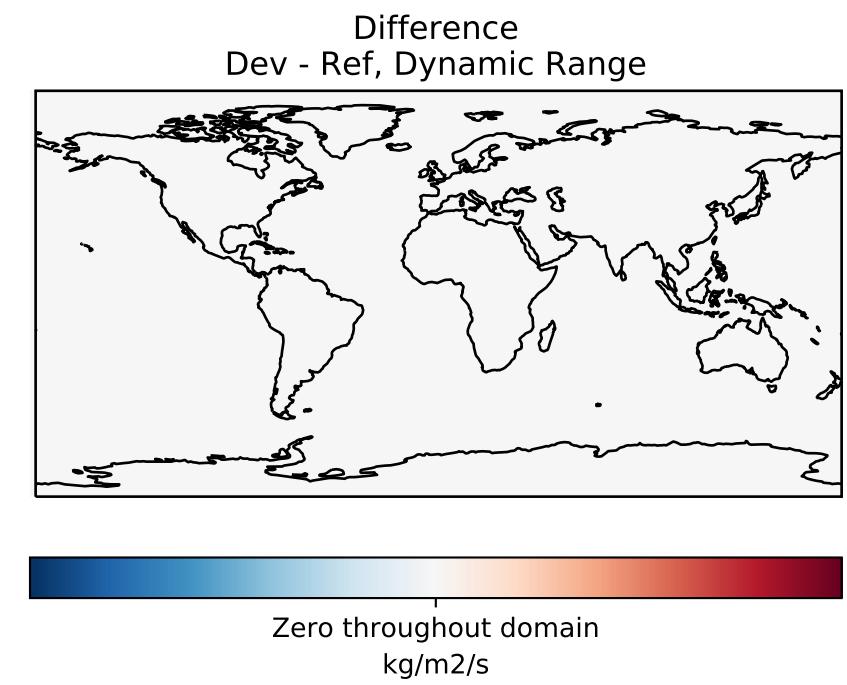
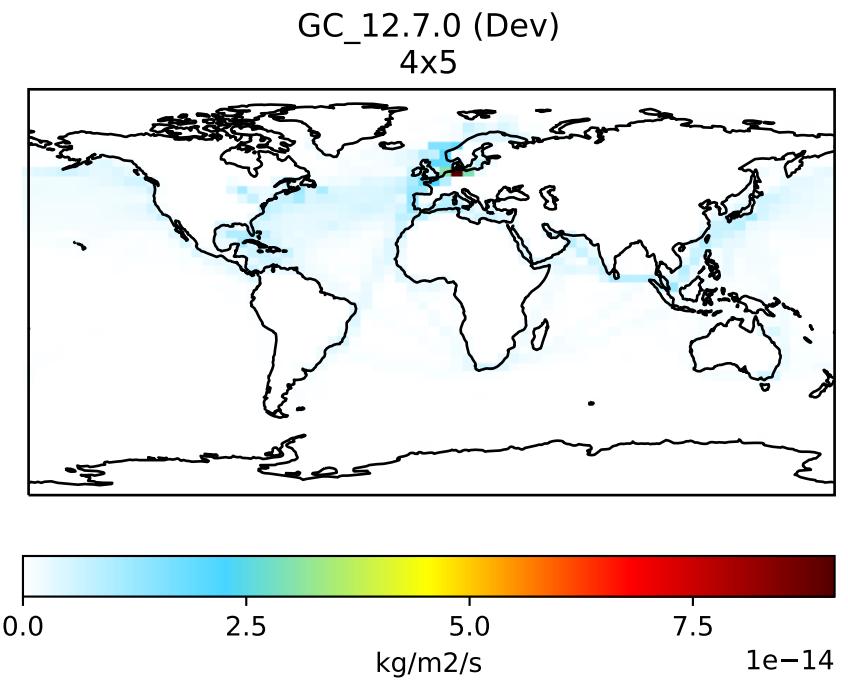
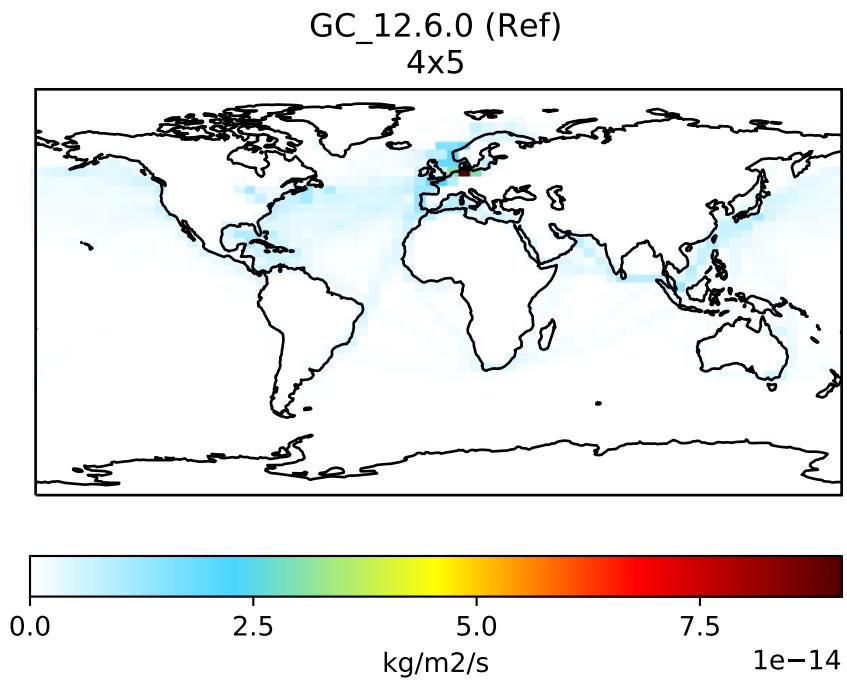
EmisNH3_Natural



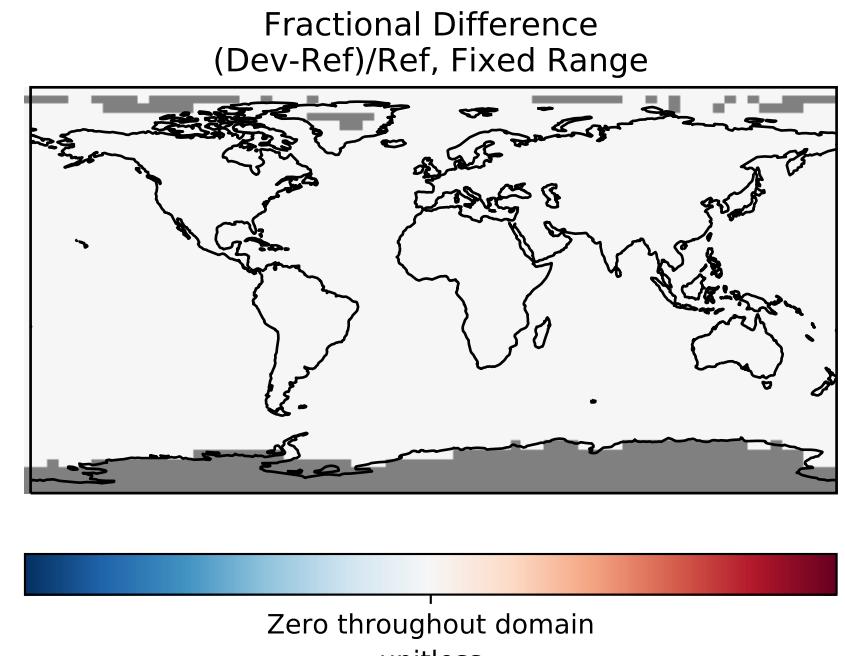
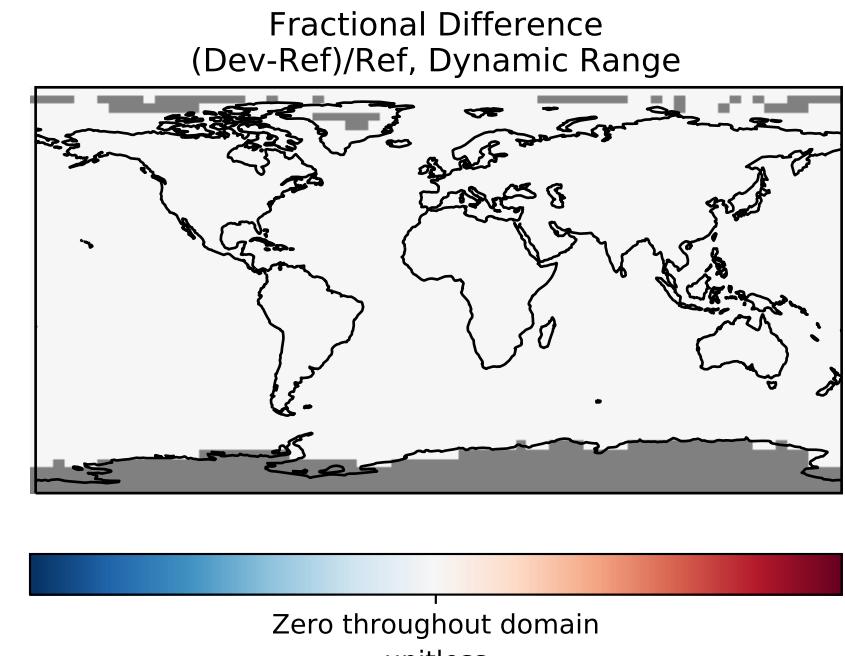
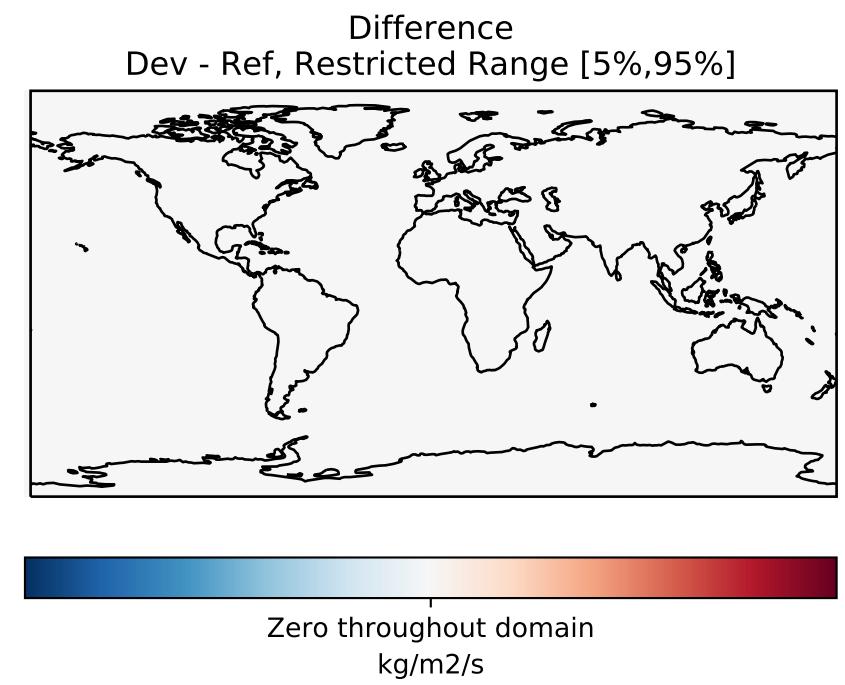
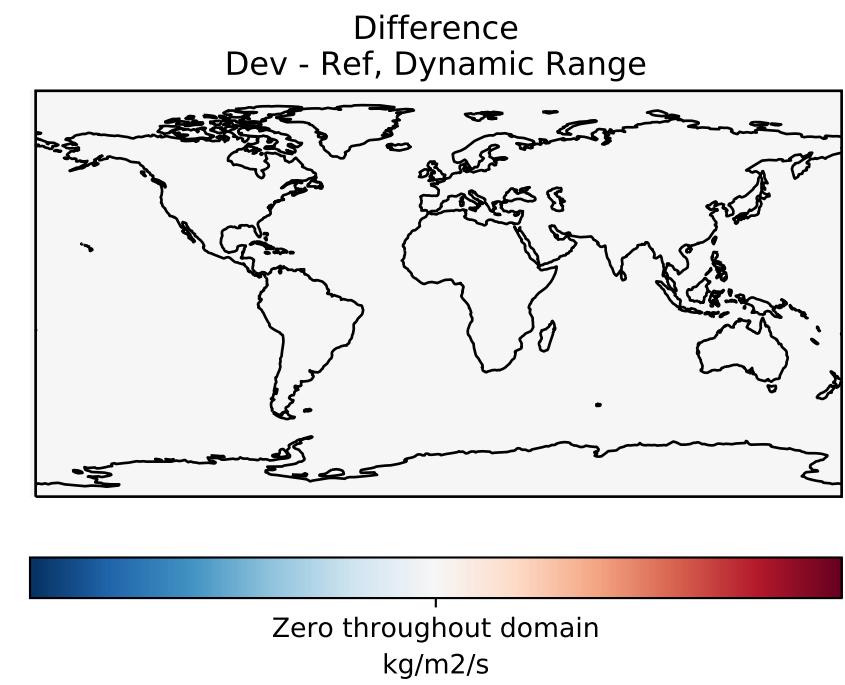
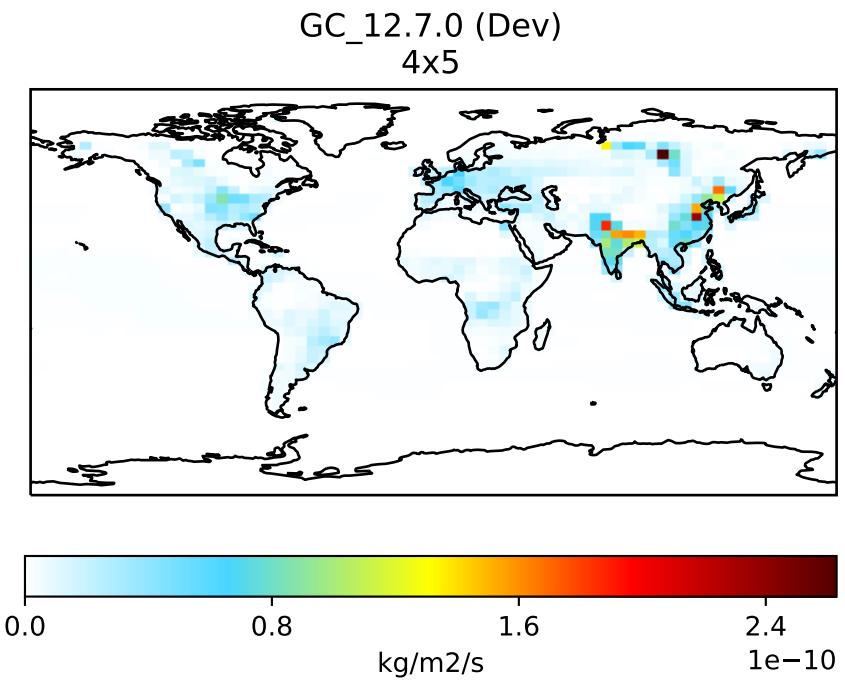
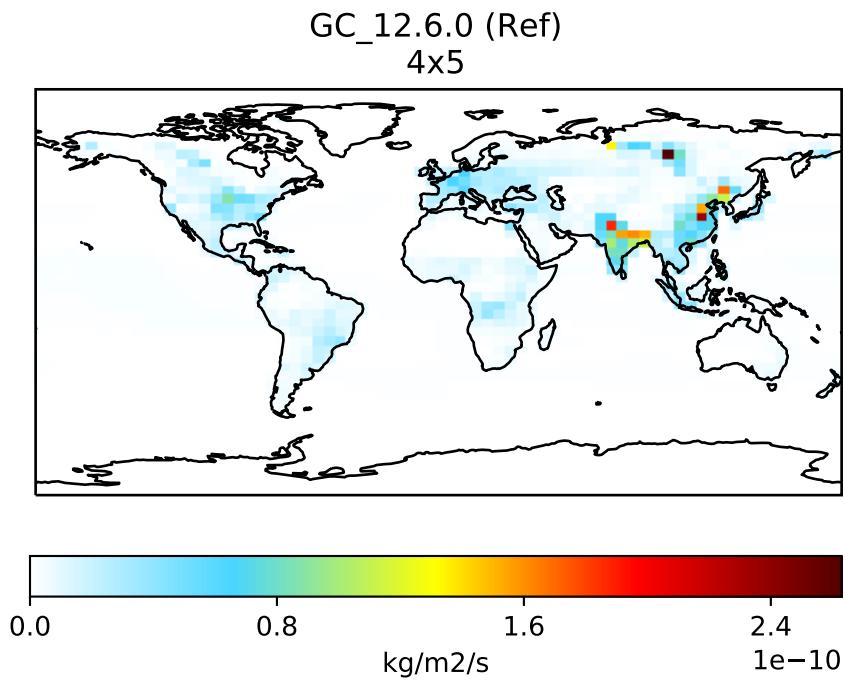
EmisNH3_Seabirds



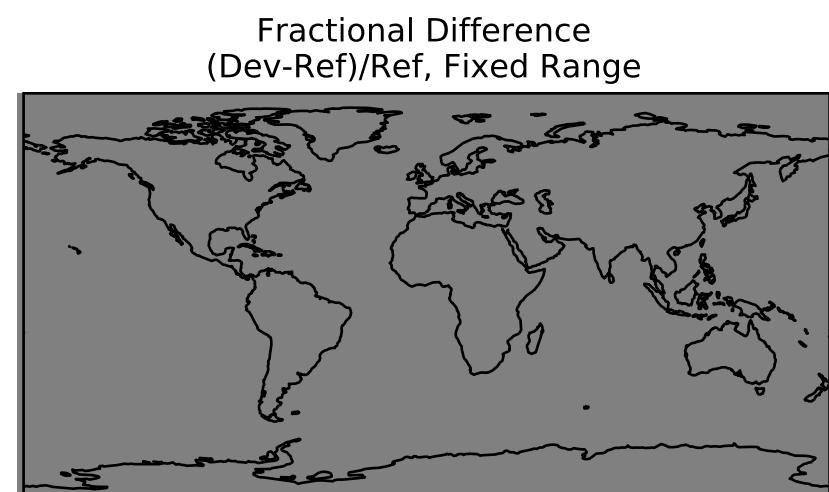
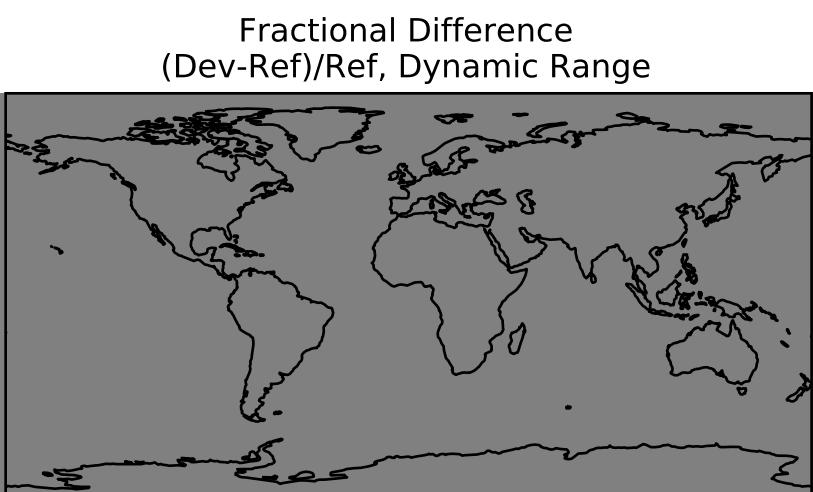
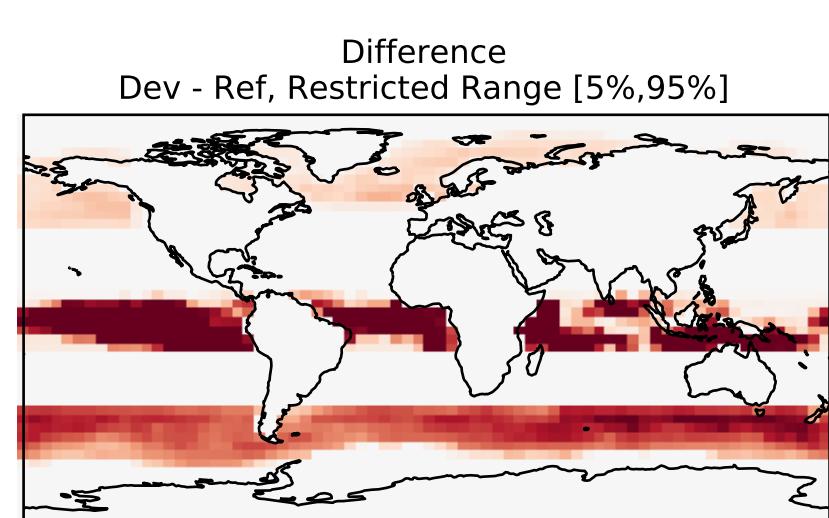
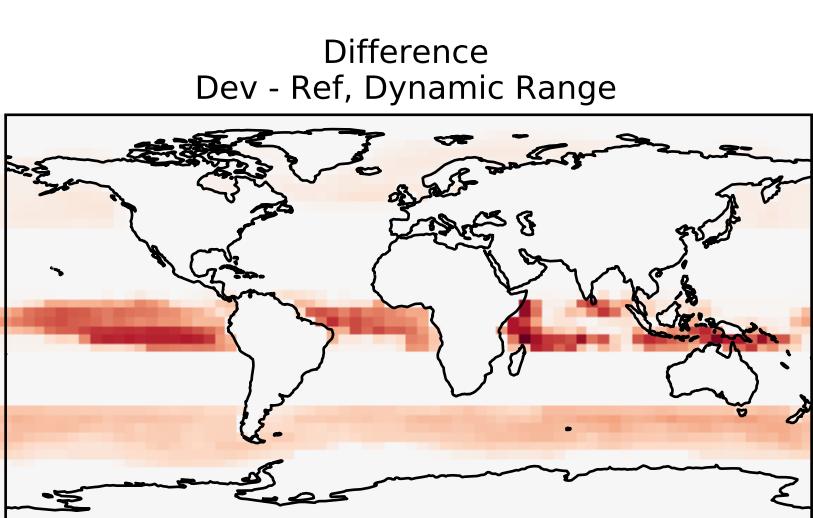
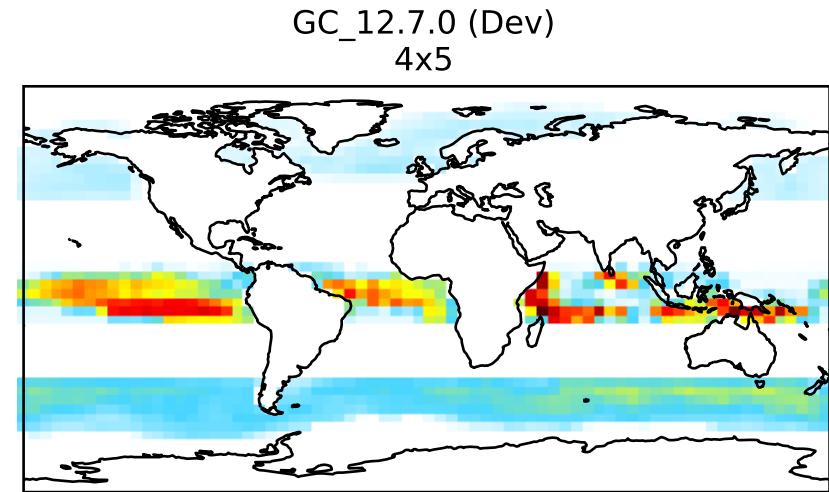
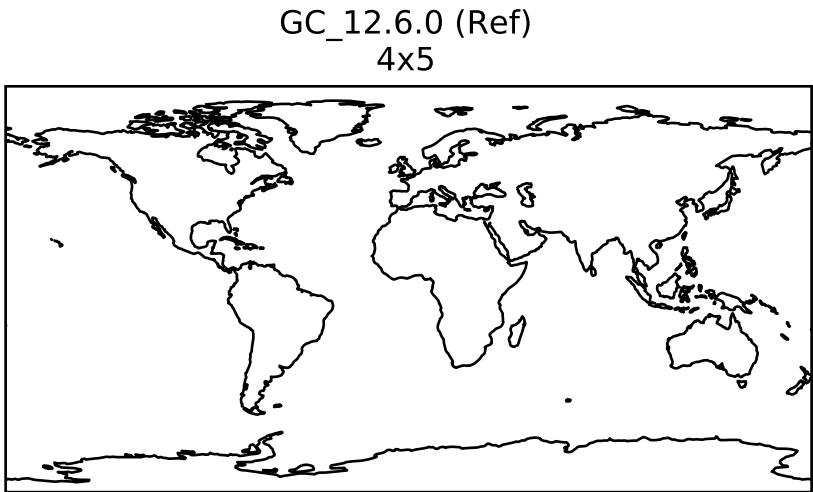
EmisNH3_Ship



EmisNH3_Total

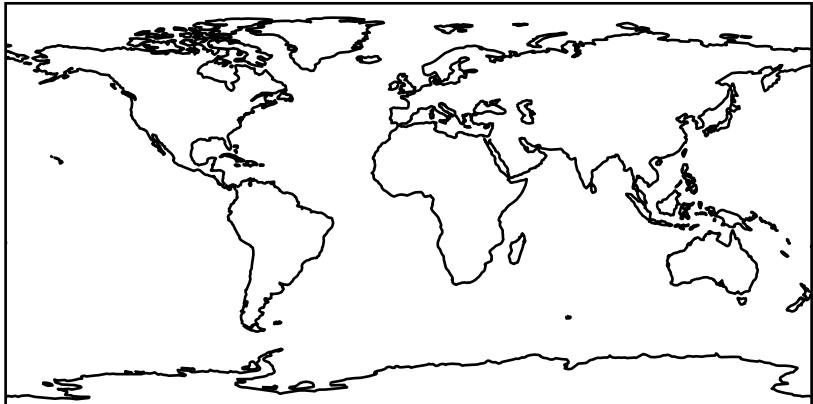


EmisMEN03_Ocean



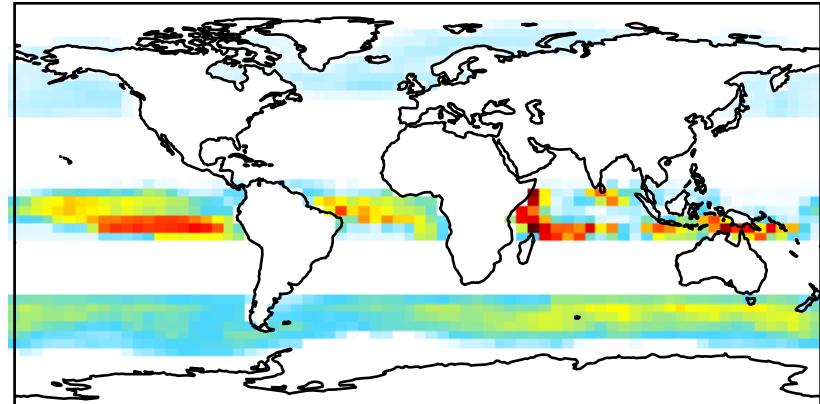
EmisETNO3_Ocean

GC_12.6.0 (Ref)
4x5



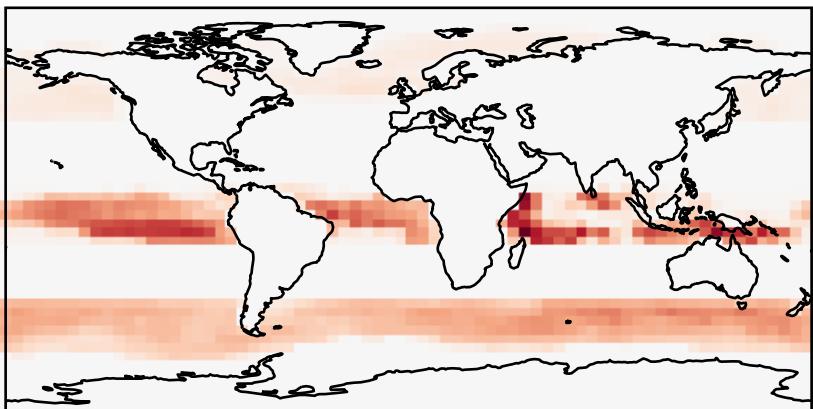
Zero throughout domain
kg/m²/s

GC_12.7.0 (Dev)
4x5



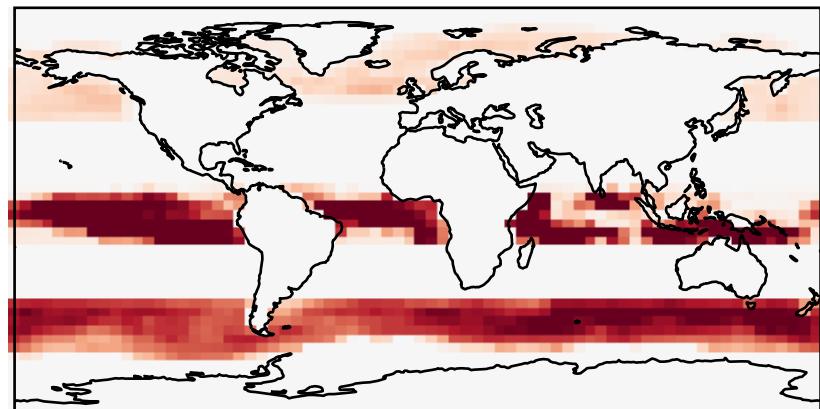
0.0 0.6 1.2 1.8 1e-13
kg/m²/s

Difference
Dev - Ref, Dynamic Range



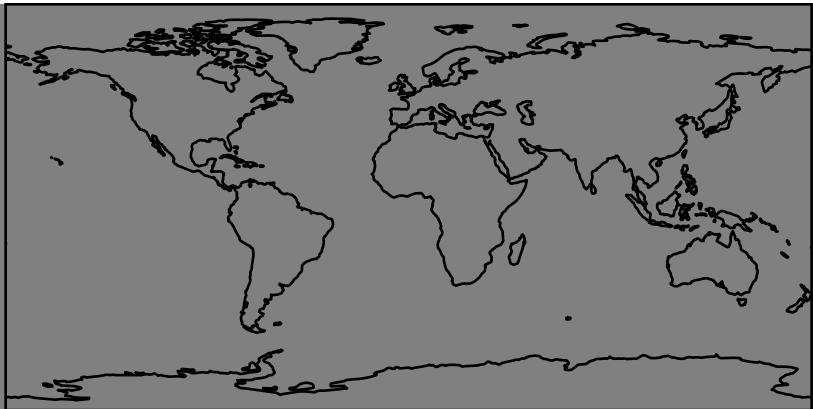
-1.5 0.0 1.5 1e-13
kg/m²/s

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



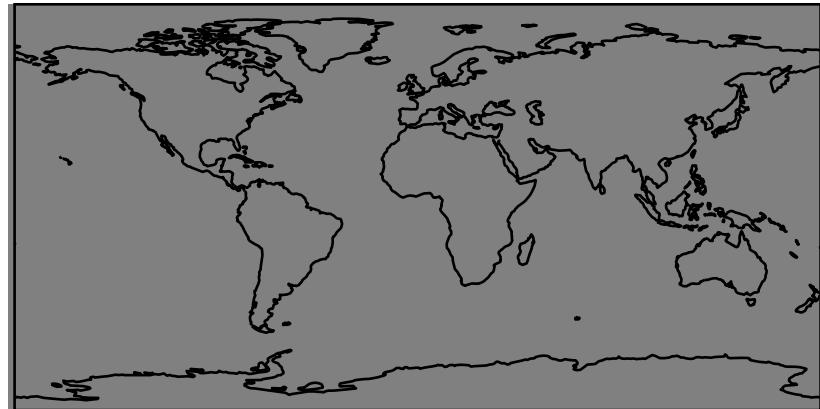
-5 0 5 1e-14
kg/m²/s

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



Undefined throughout domain
unitless

Fractional Difference
(Dev-Ref)/Ref, Fixed Range



Undefined throughout domain
unitless