

EmisALD2_Ship (AnnualMean)

GCHP_14.0.0 (Ref)
c24



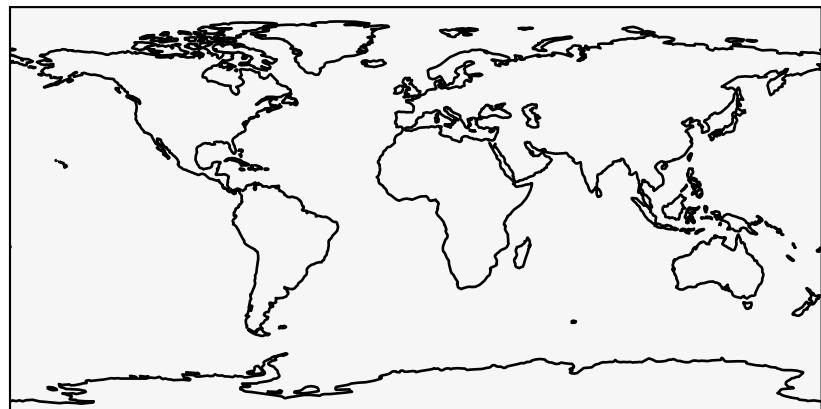
Zero throughout domain
kg/m²/s

GCHP_14.2.0 (Dev)
c24



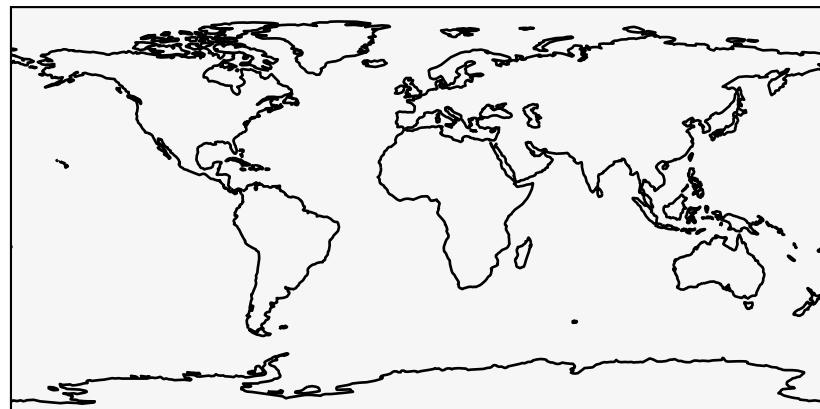
Zero throughout domain
kg/m²/s

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



Zero throughout domain
kg/m²/s

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



Zero throughout domain
kg/m²/s

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



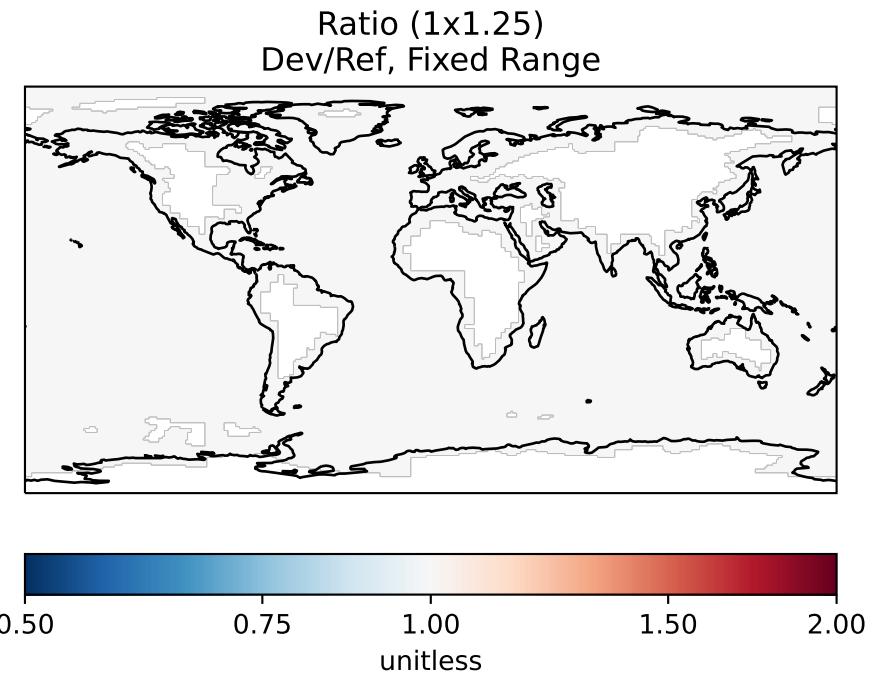
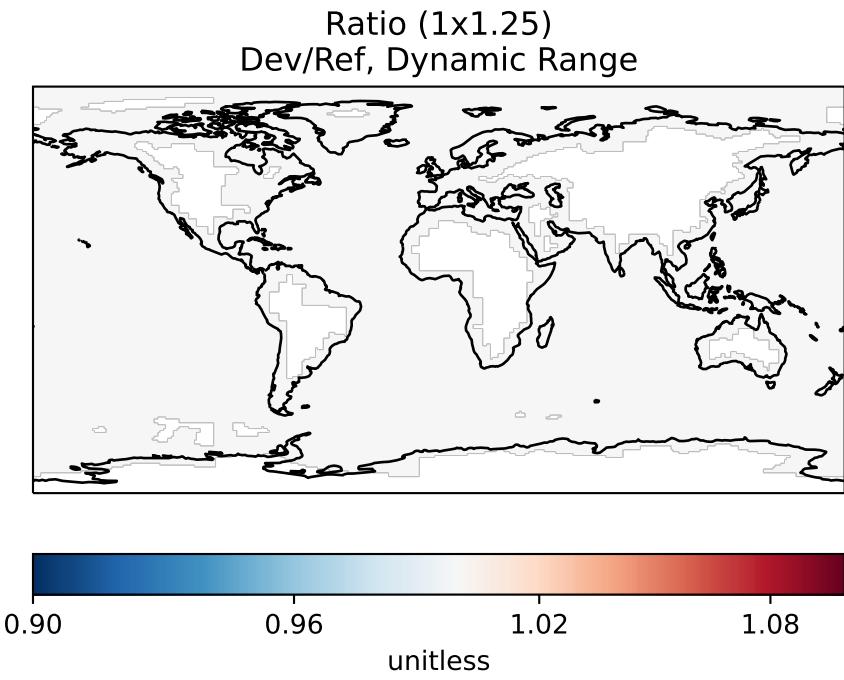
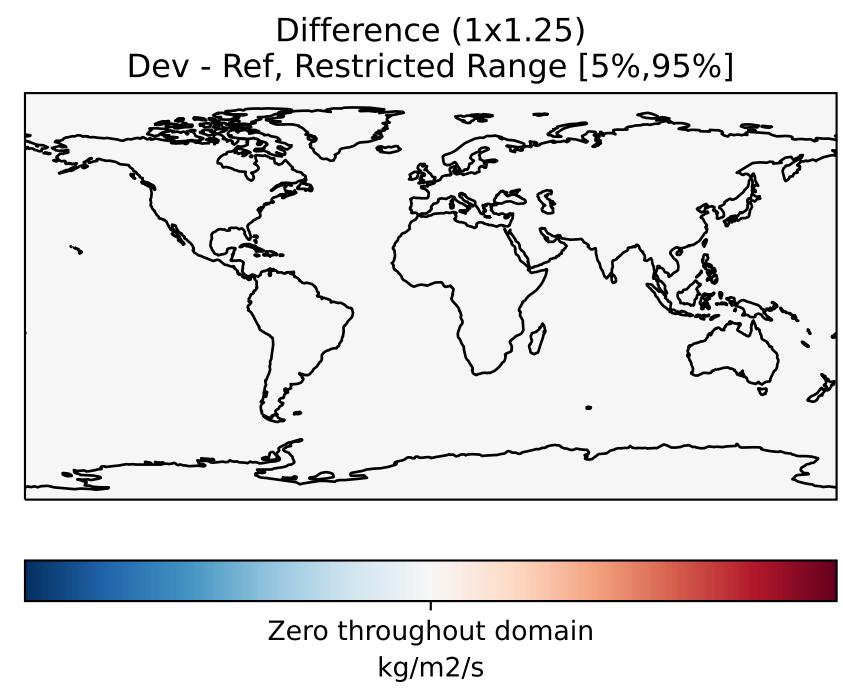
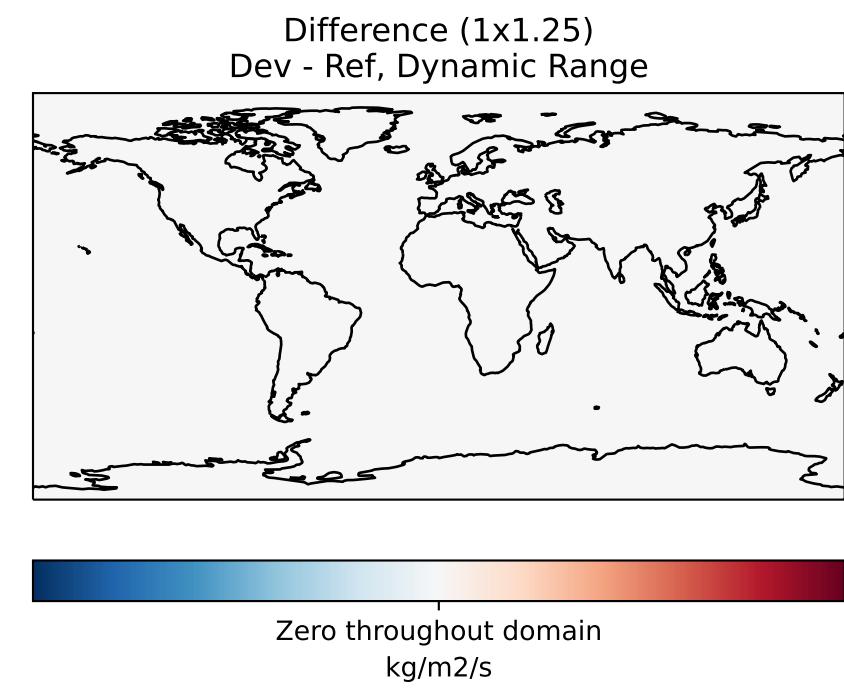
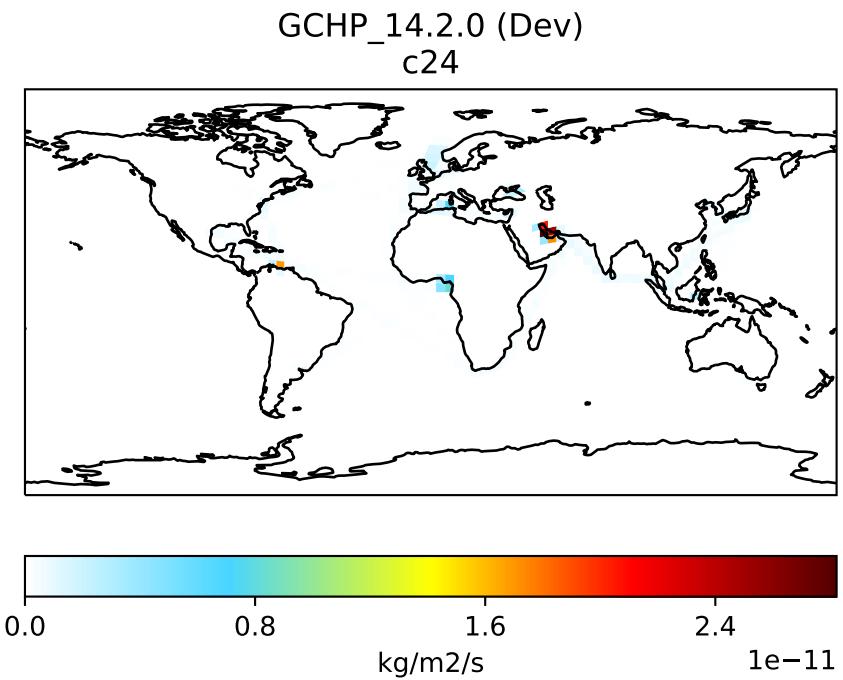
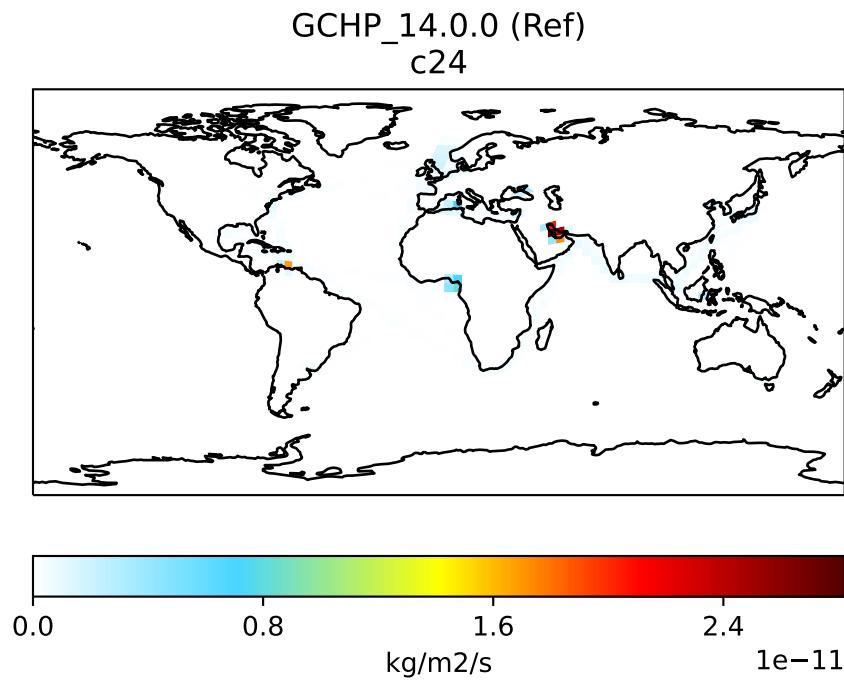
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Ratio (1x1.25)
Dev/Ref, Fixed Range

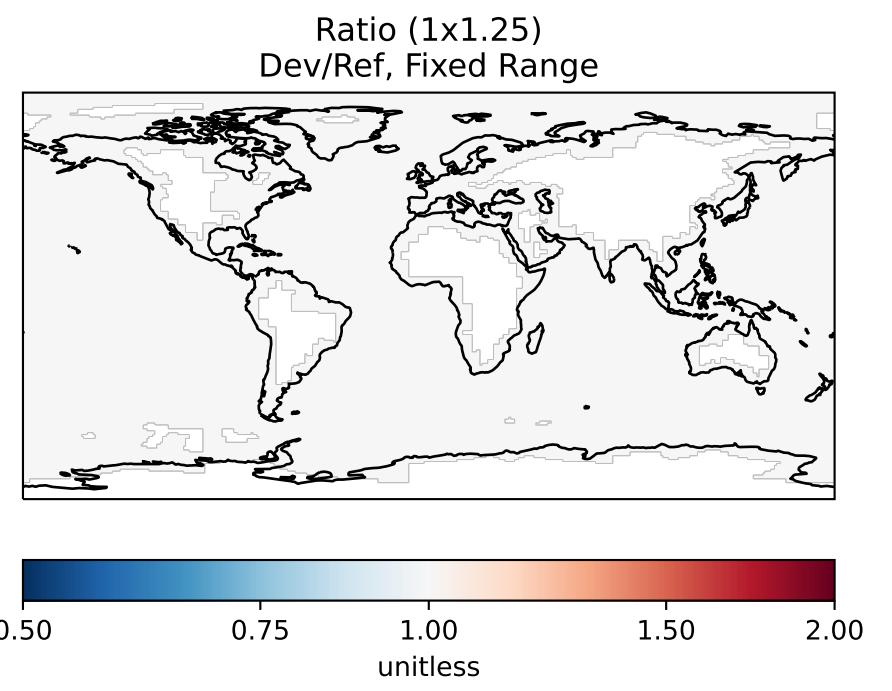
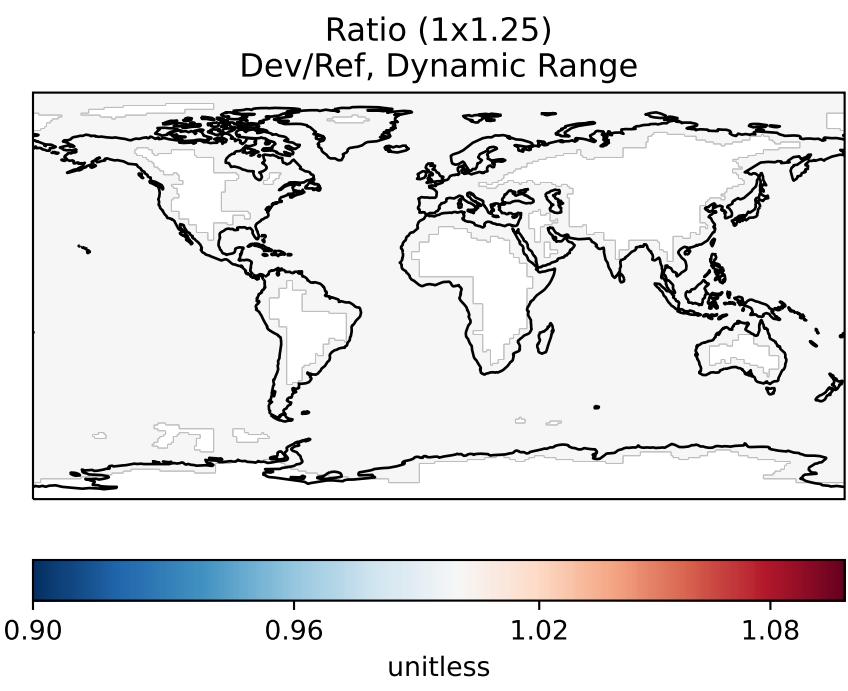
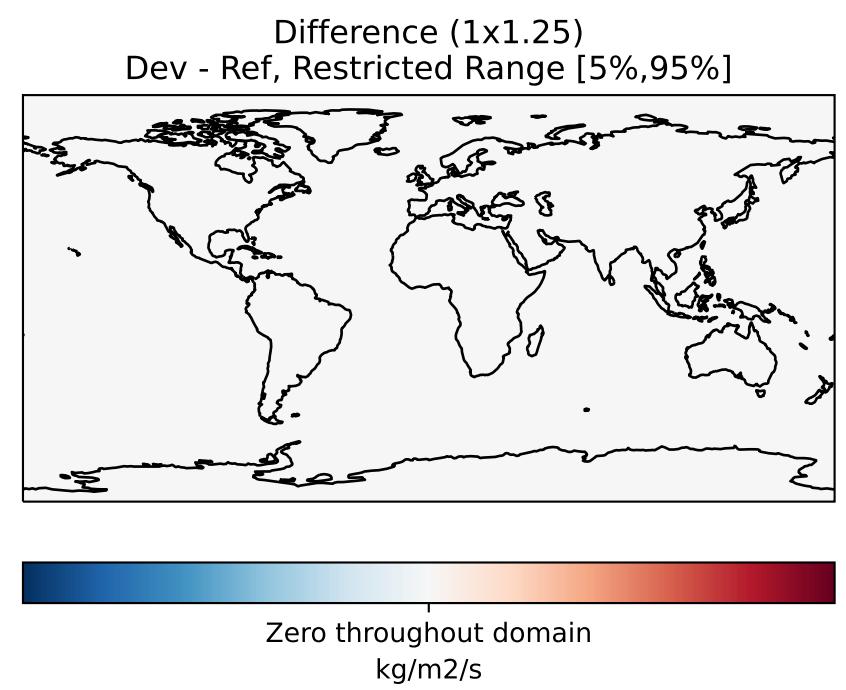
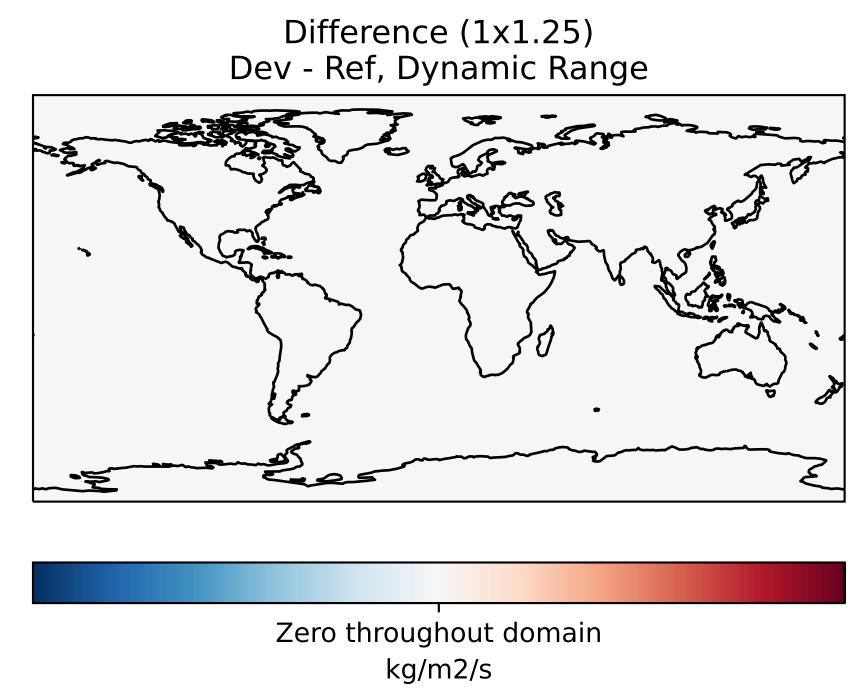
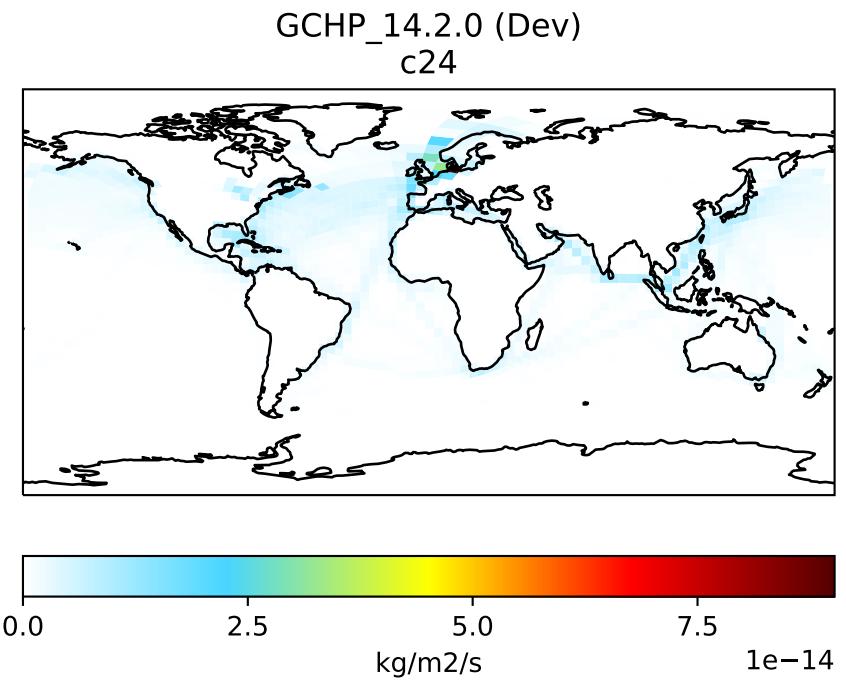
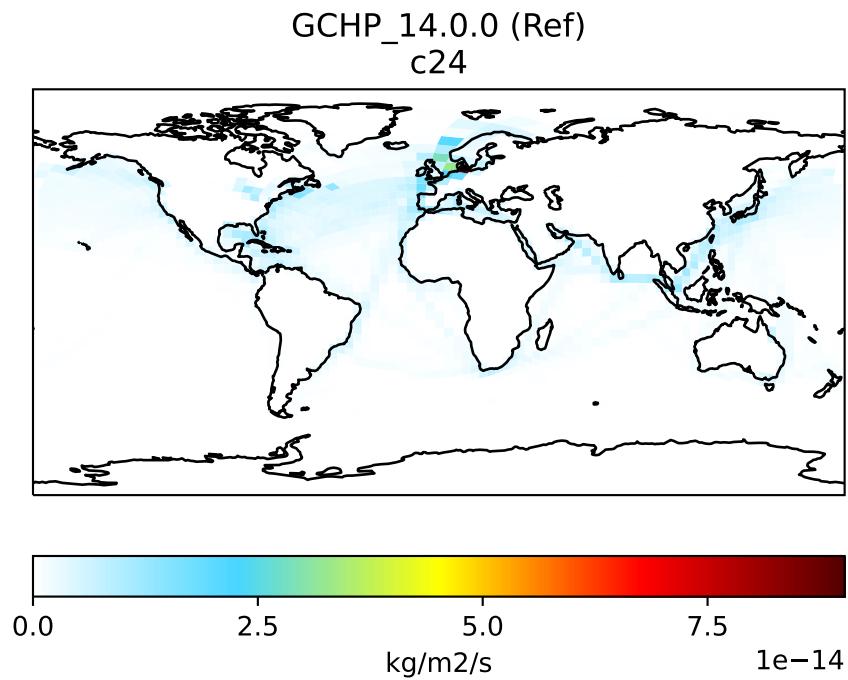


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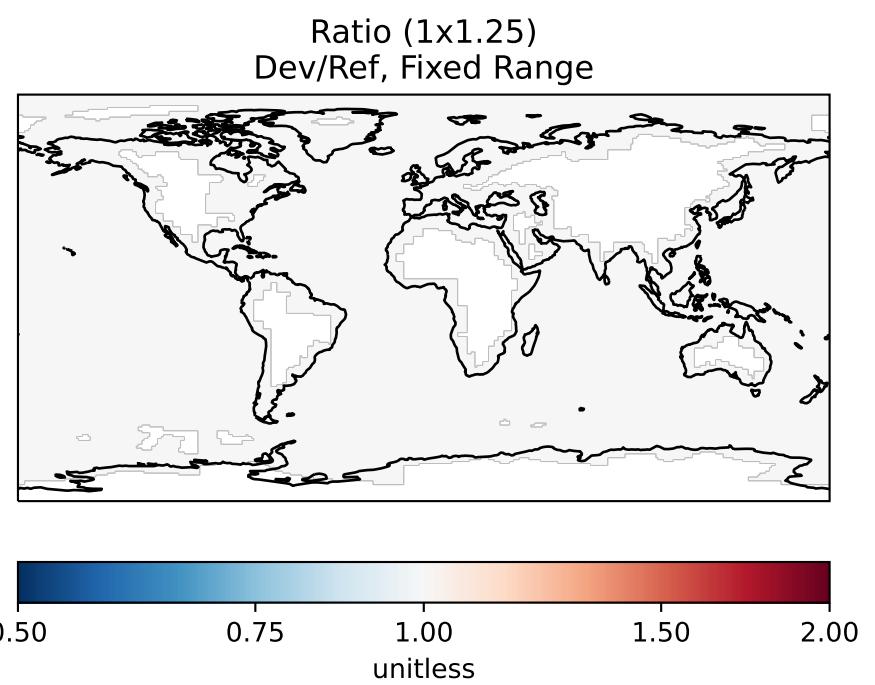
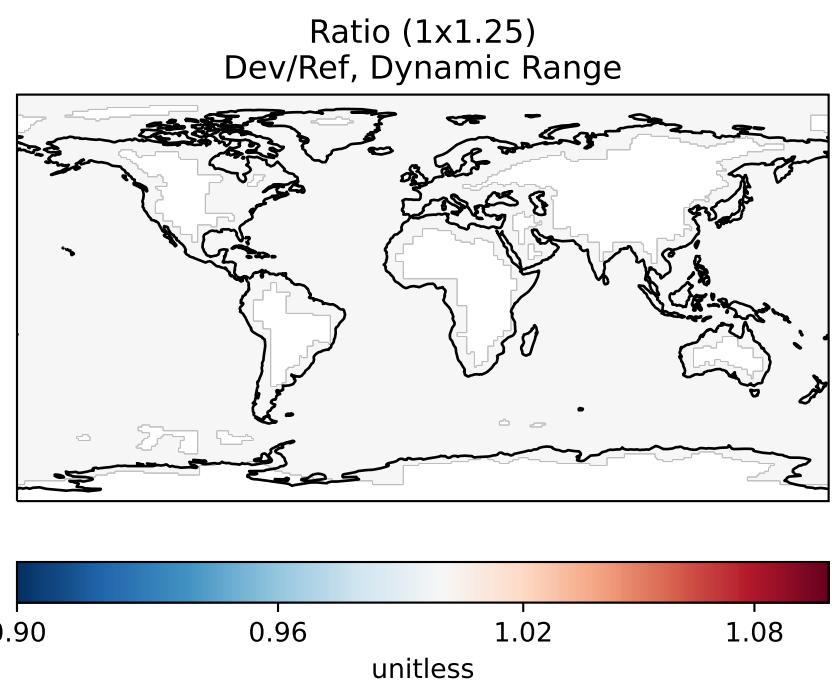
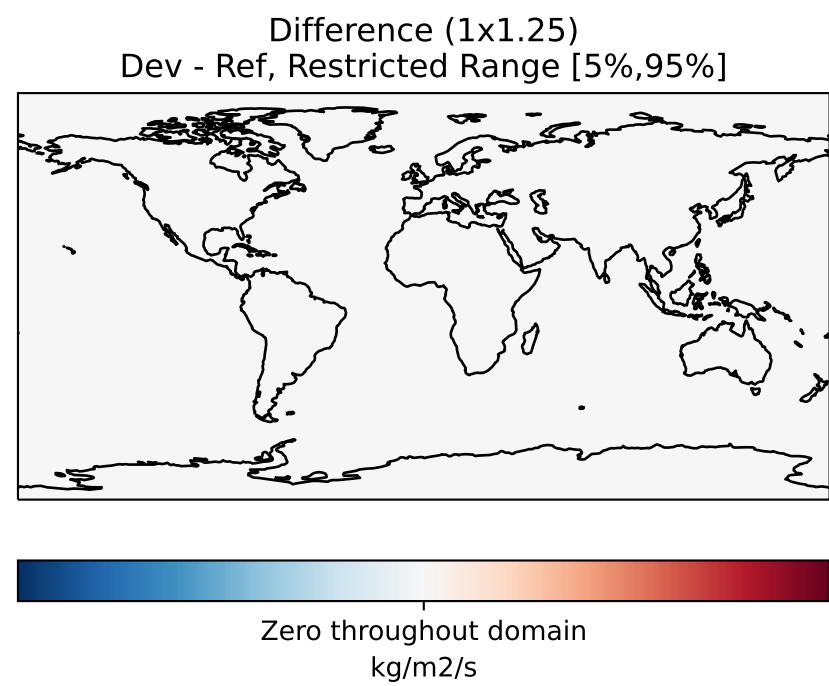
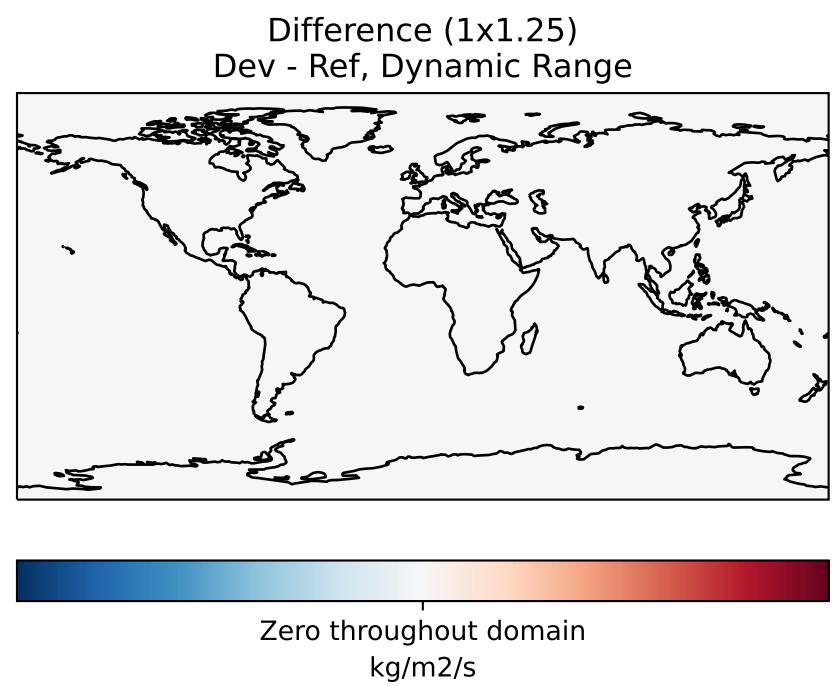
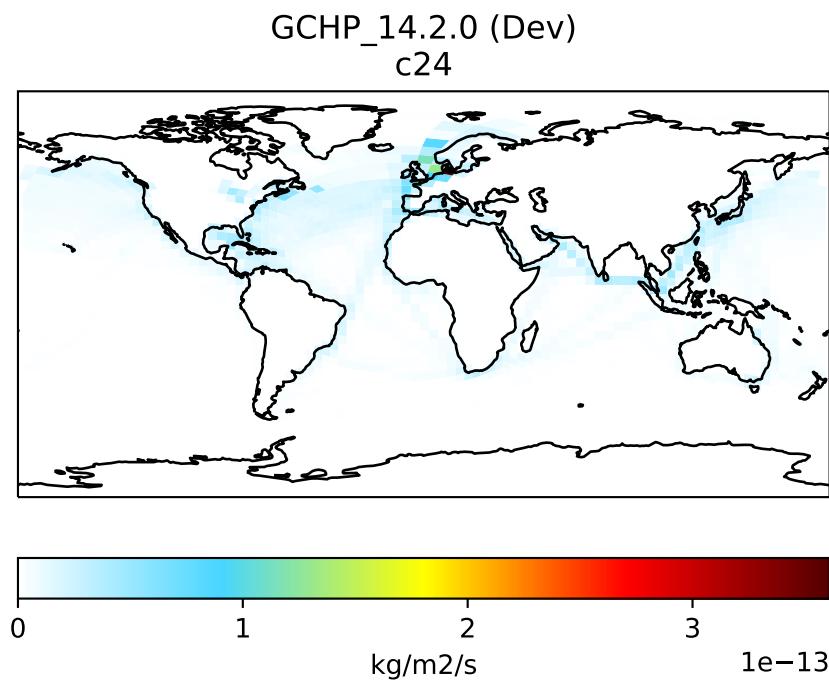
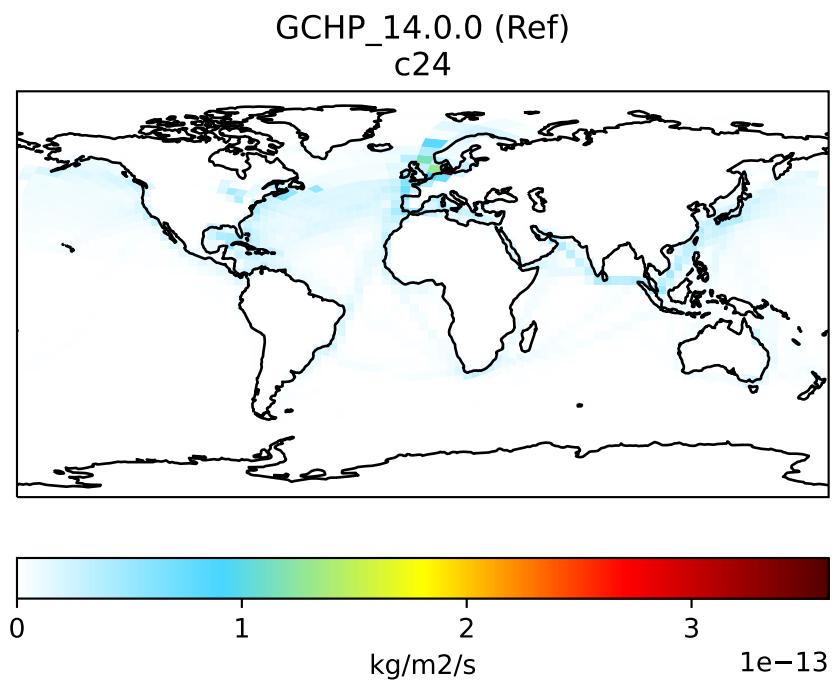
EmisALK4_Ship (AnnualMean)



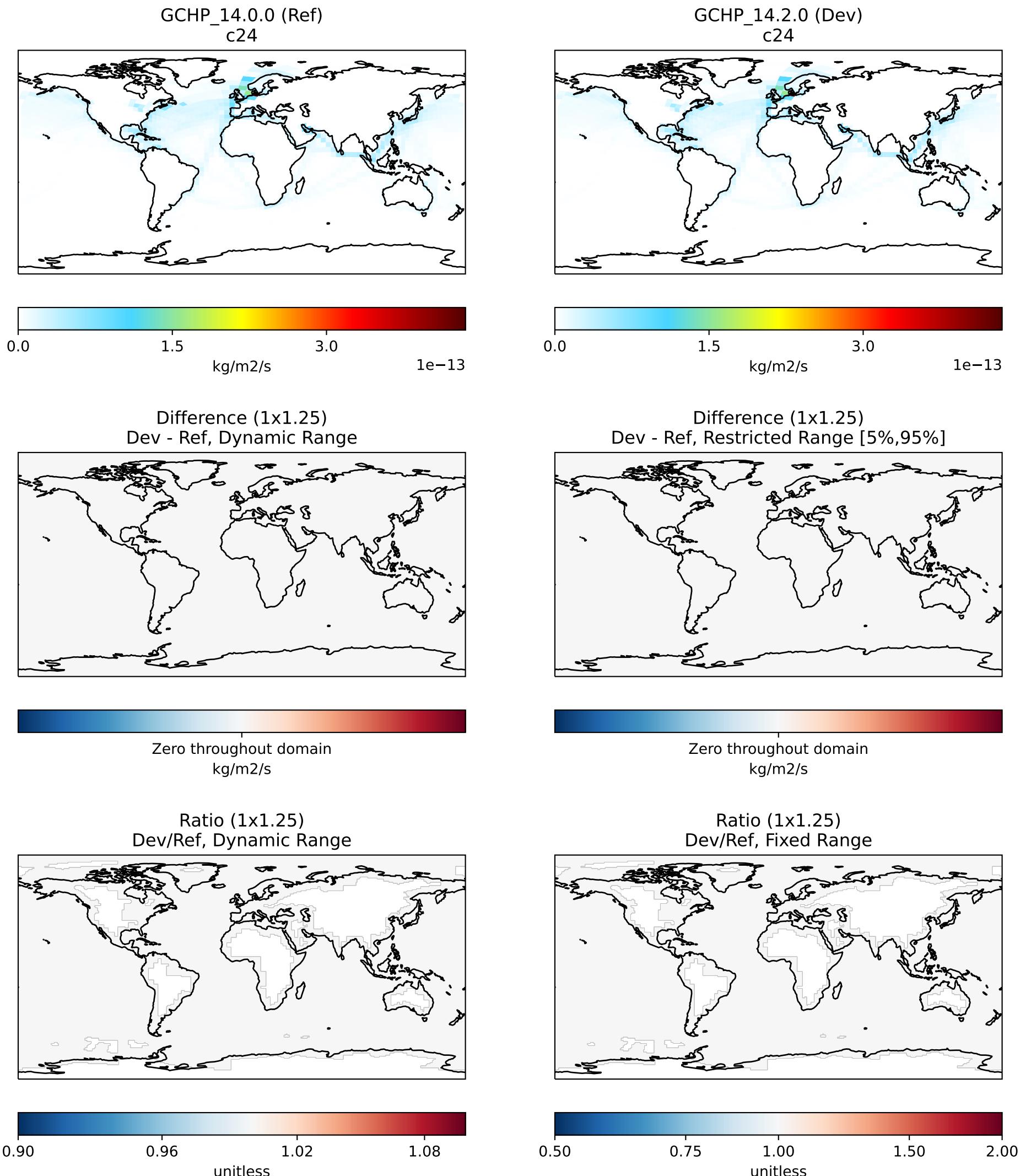
EmisBCPI_Ship (AnnualMean)



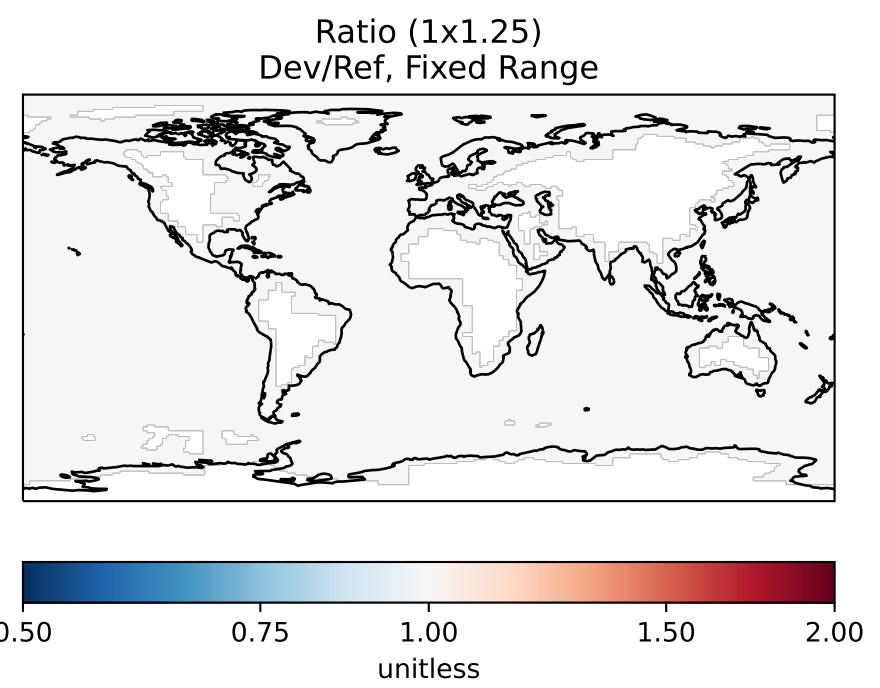
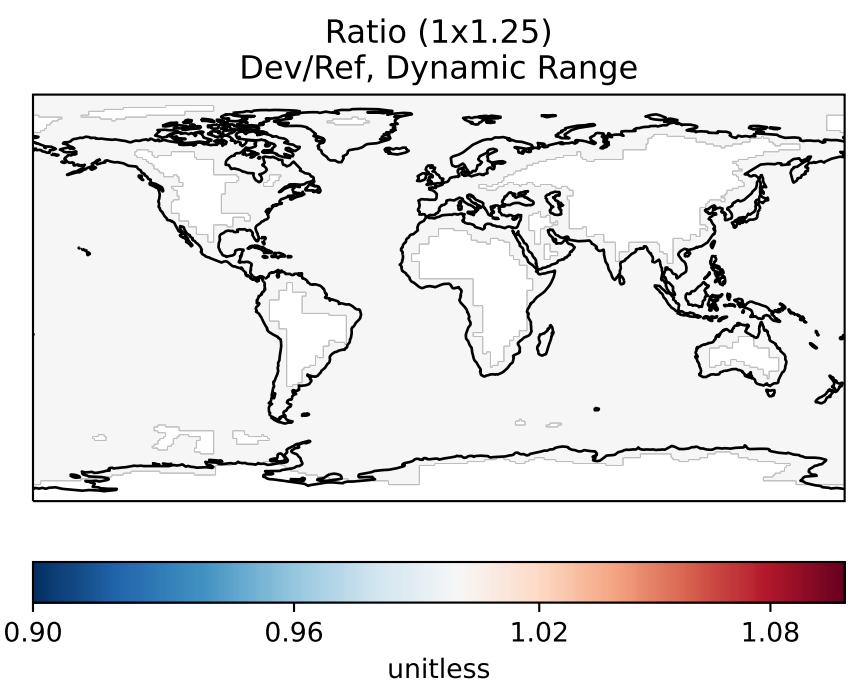
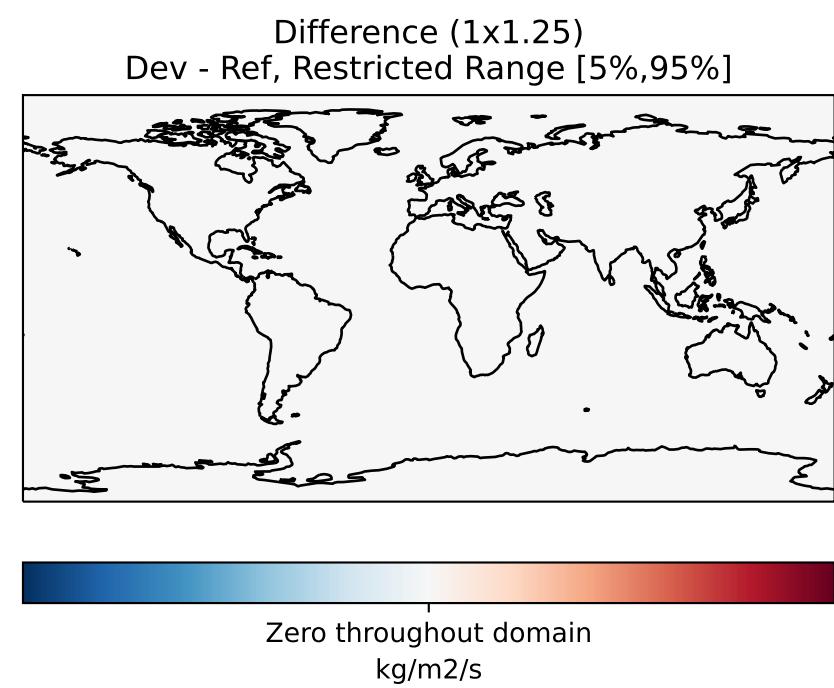
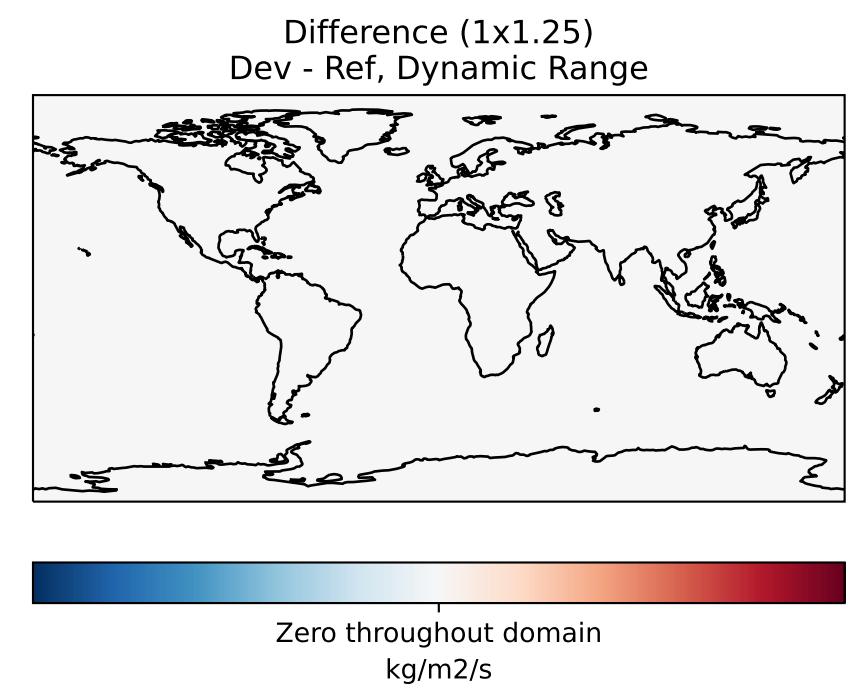
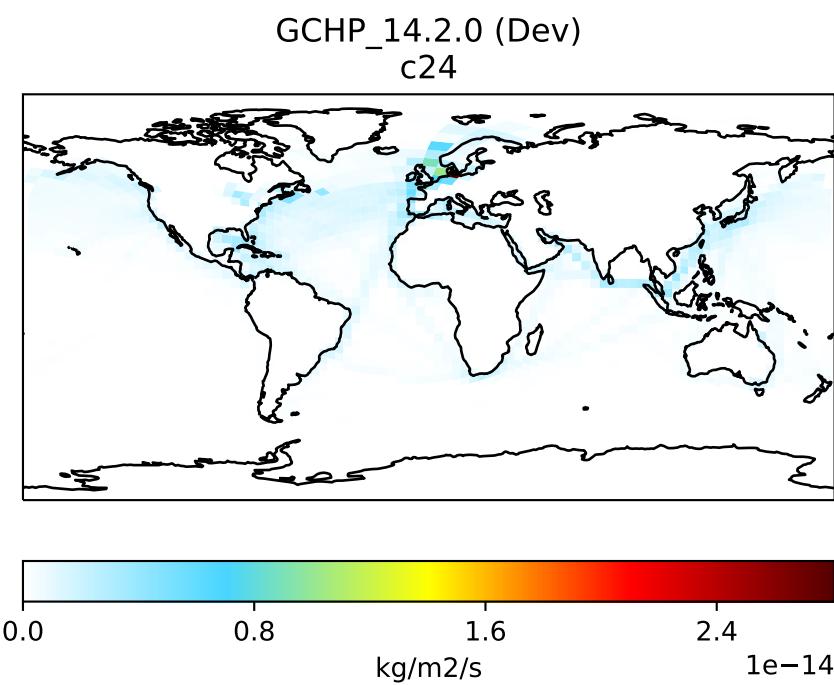
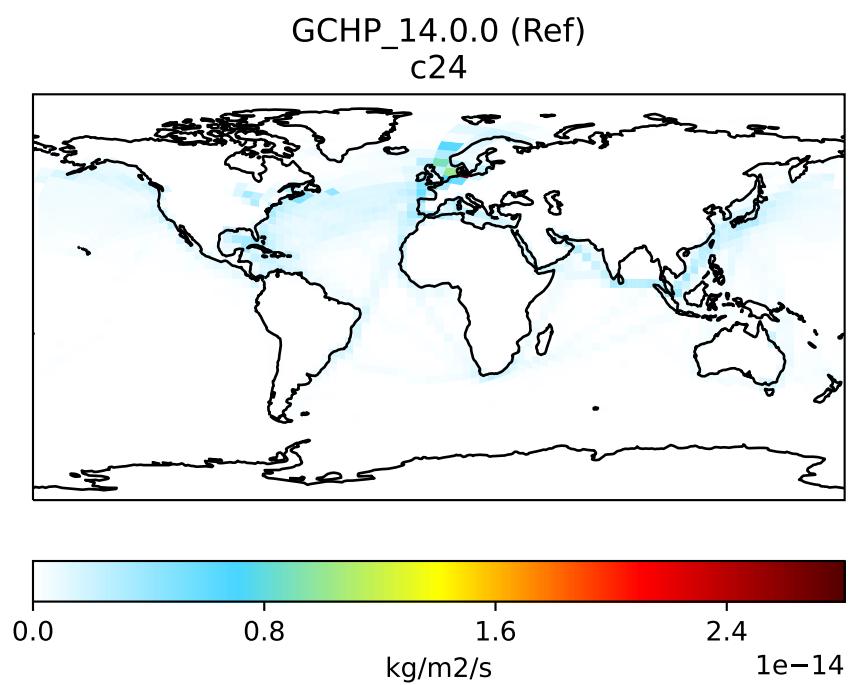
EmisBCPO_Ship (AnnualMean)



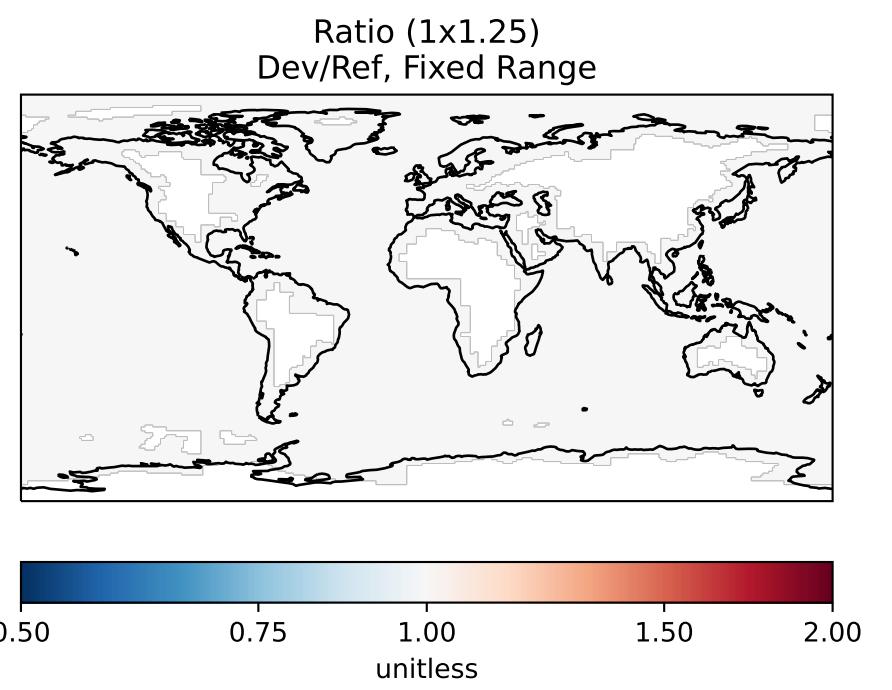
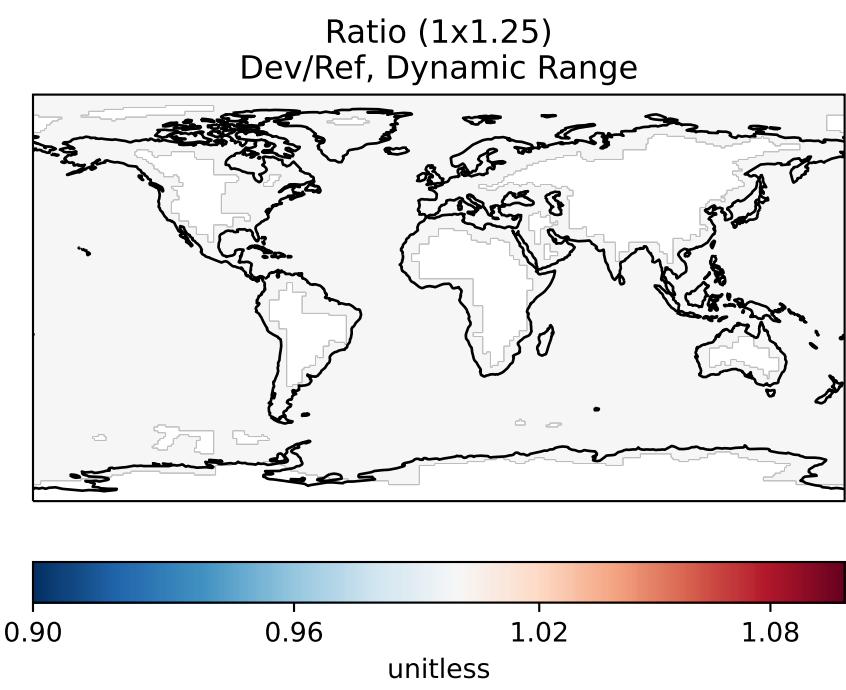
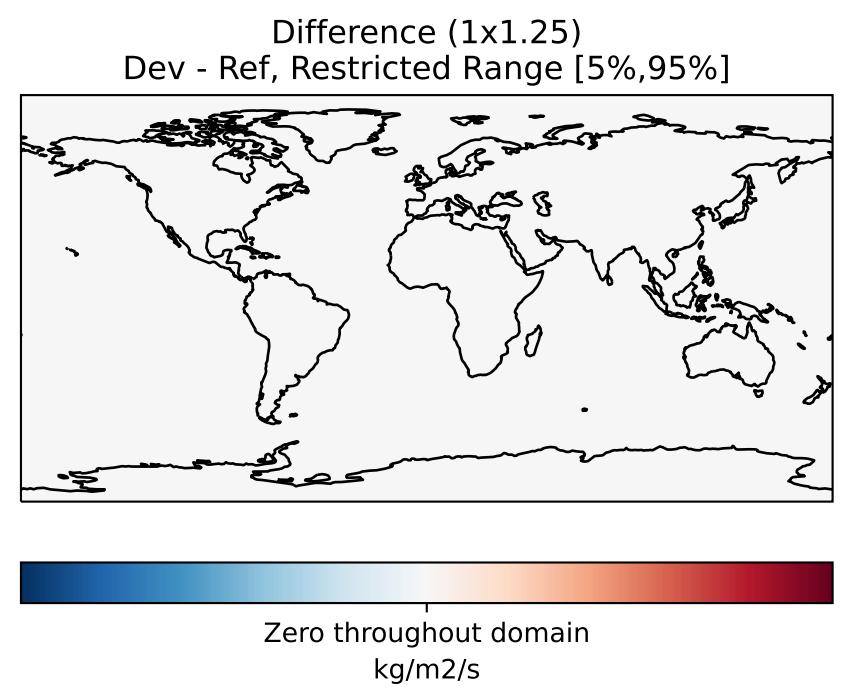
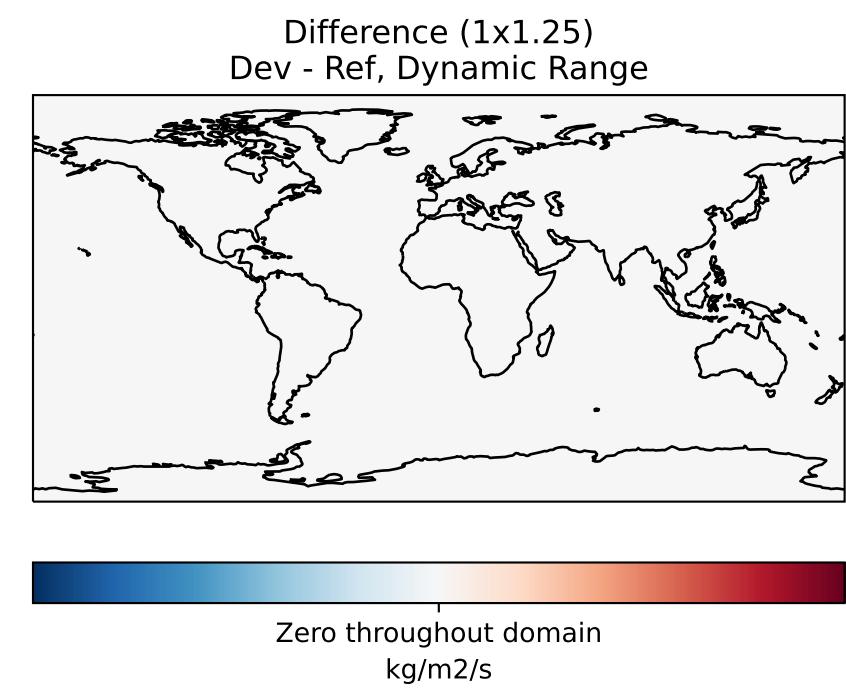
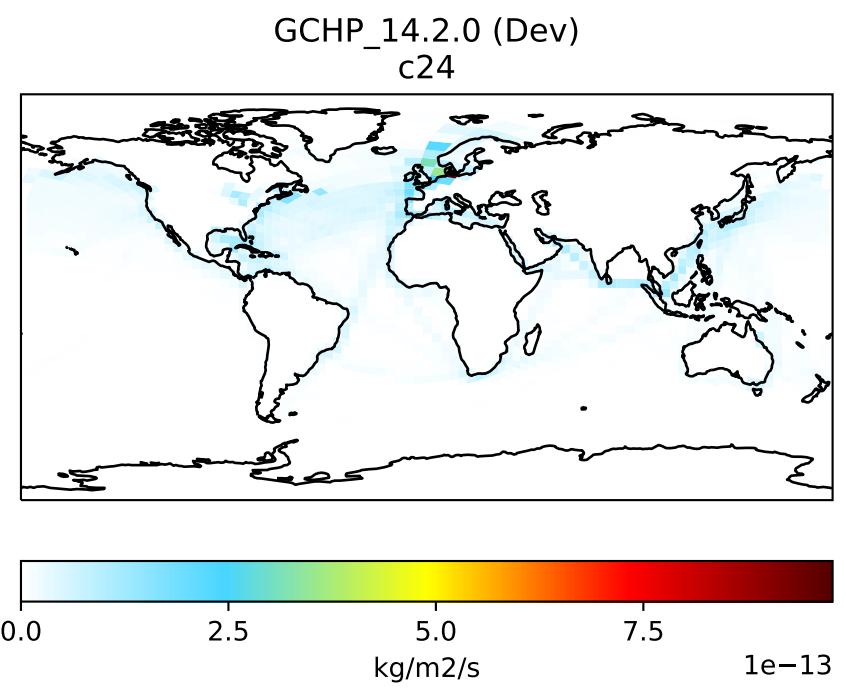
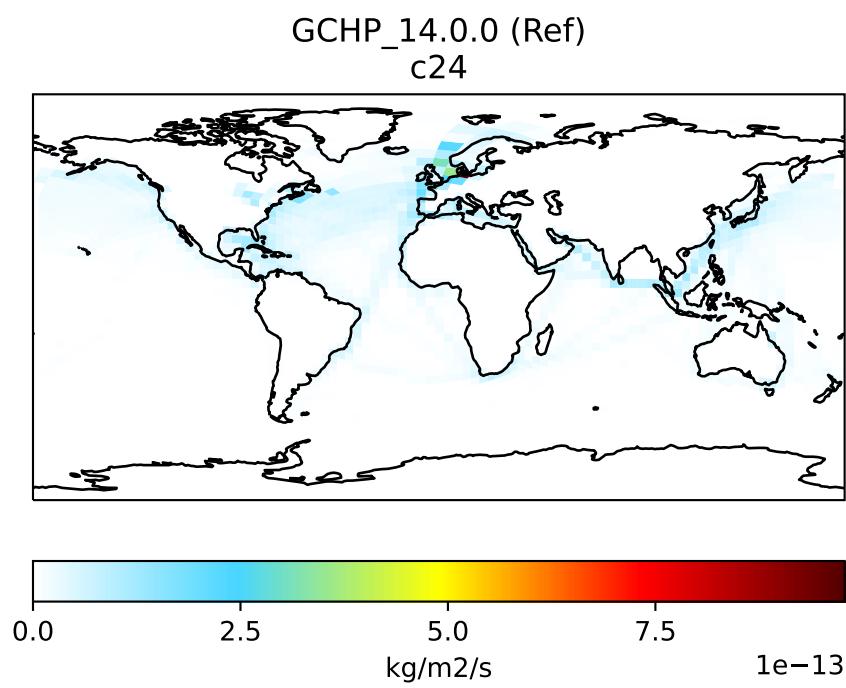
EmisBENZ_Ship (AnnualMean)



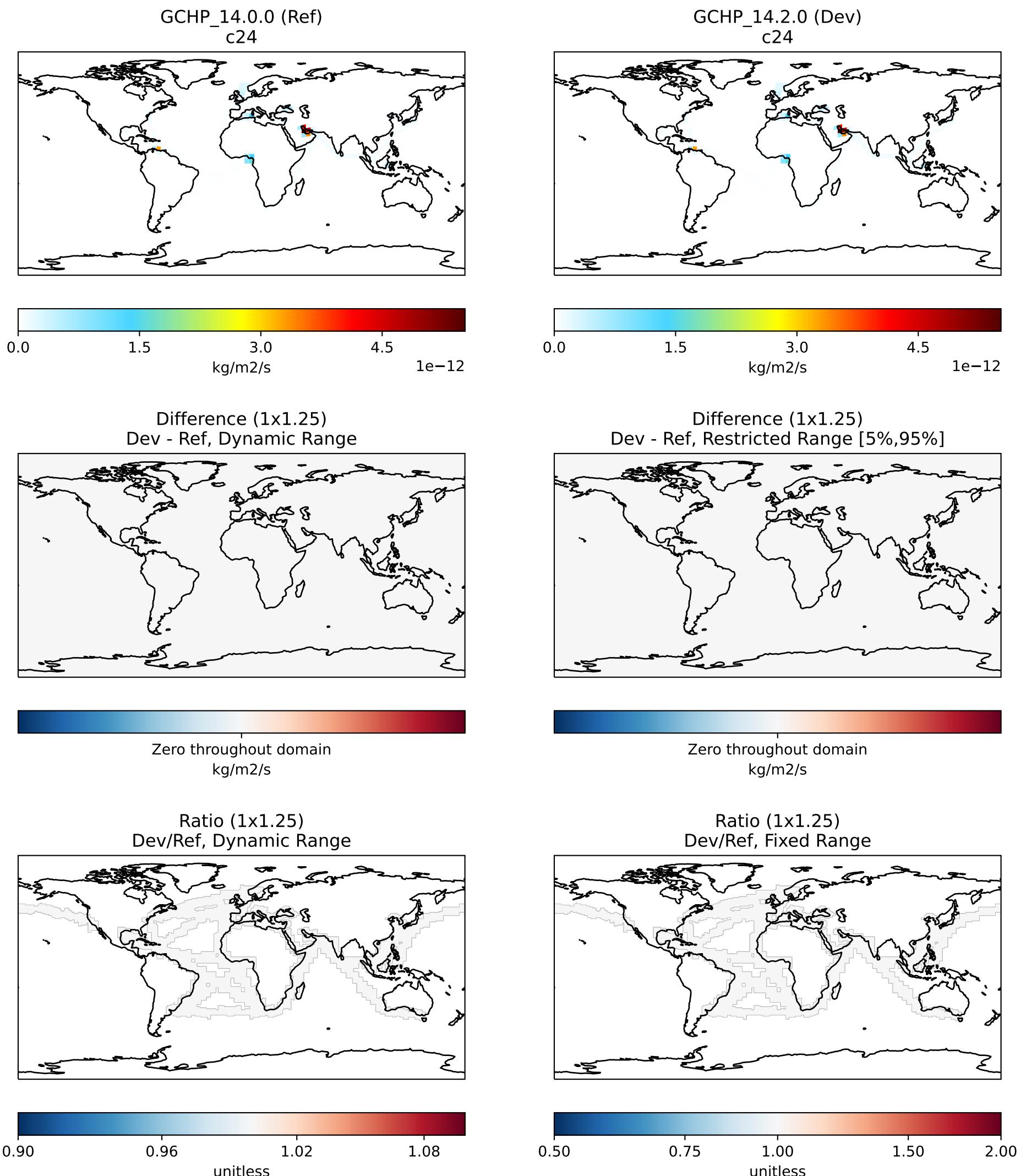
EmisC2H2_Ship (AnnualMean)



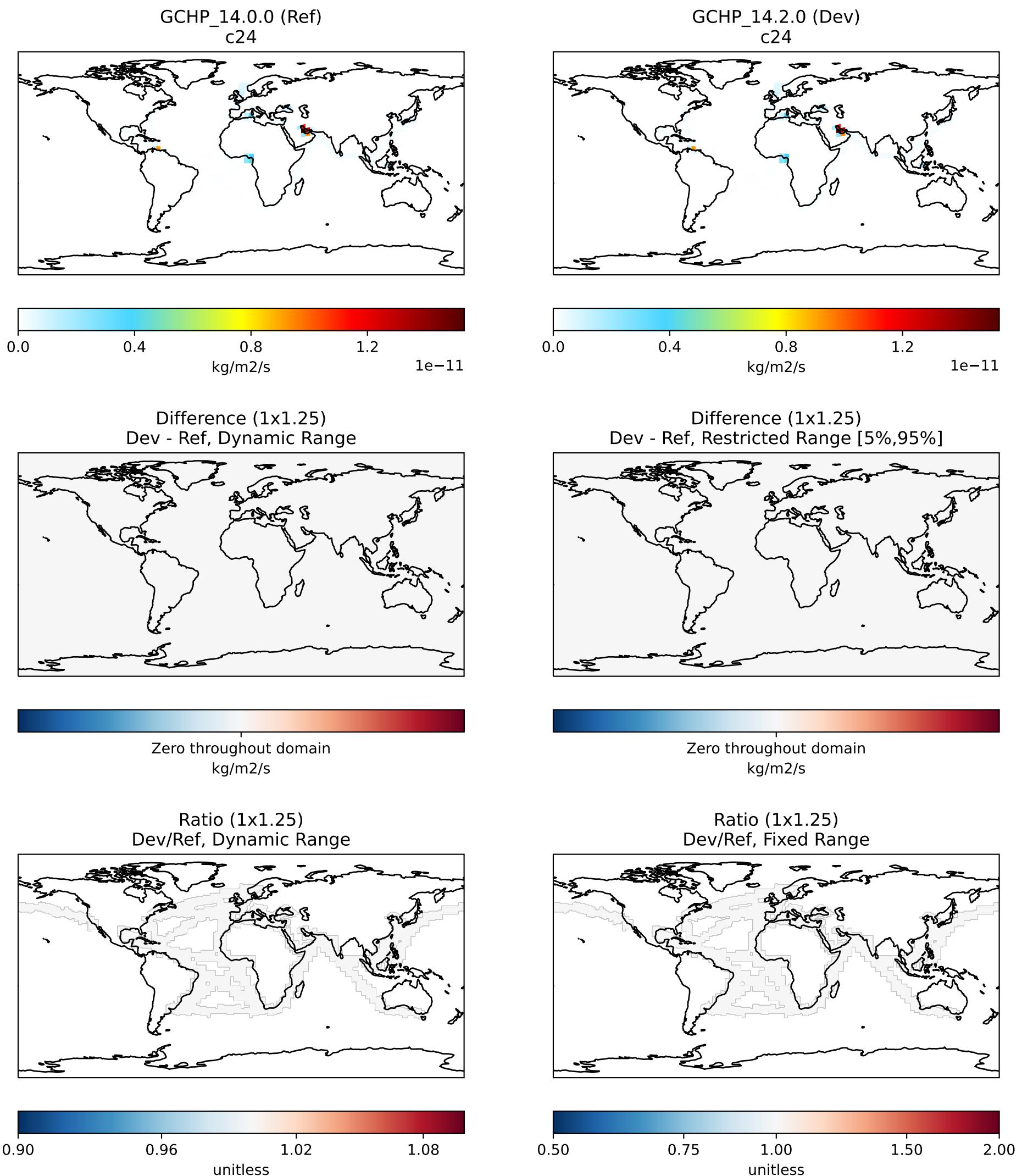
EmisC2H4_Ship (AnnualMean)



EmisC2H6_Ship (AnnualMean)

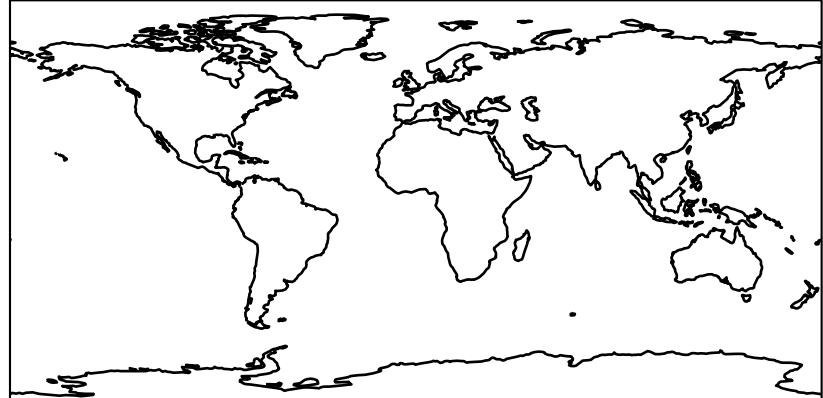


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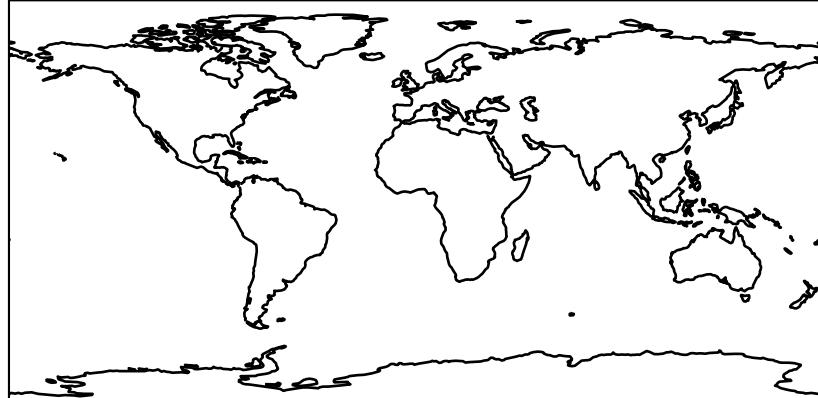
EmisCH2O_Ship (AnnualMean)

GCHP_14.0.0 (Ref)
c24



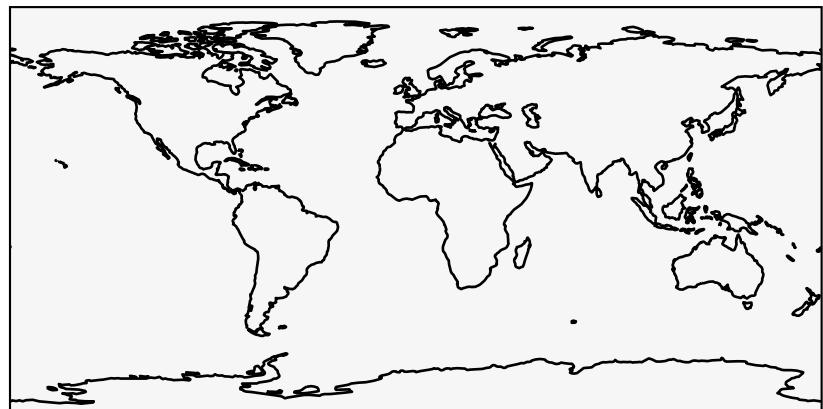
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kg/m²/s

GCHP_14.2.0 (Dev)
c24



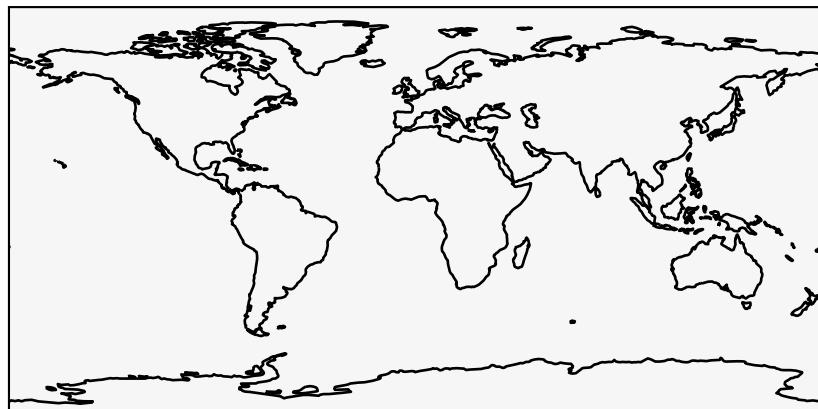
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kg/m²/s

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



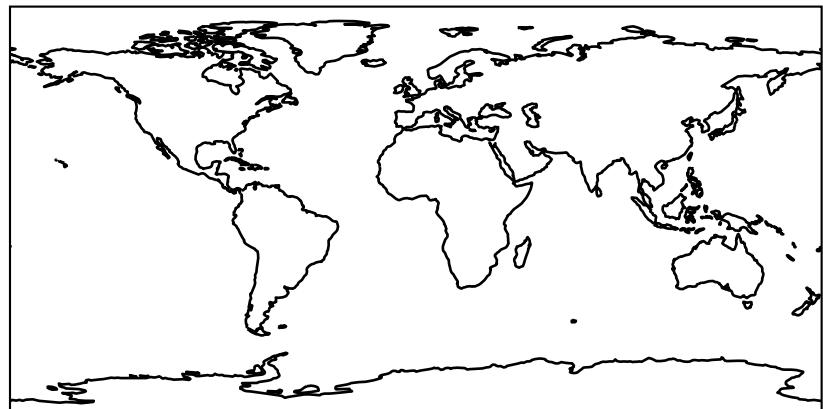
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kg/m²/s

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



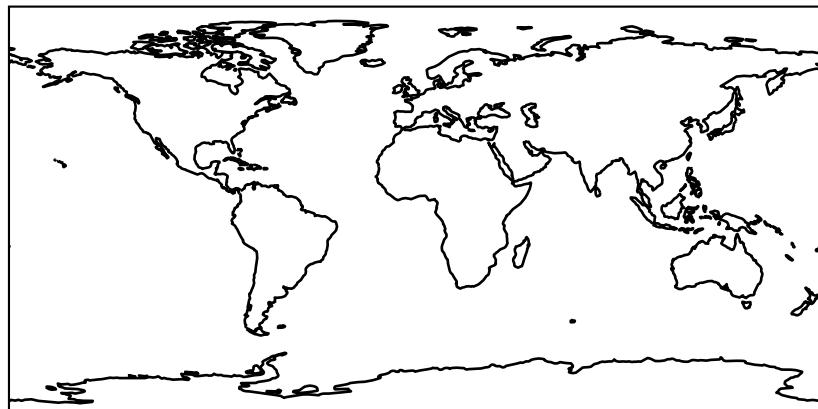
Zero throughout domain
kg/m²/s

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



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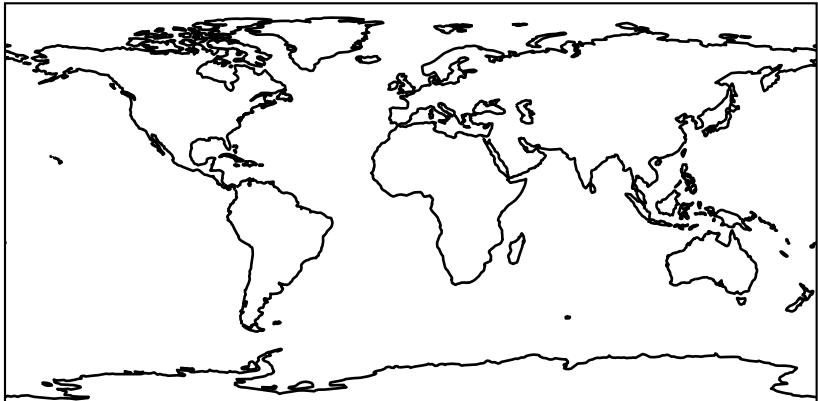
Ratio (1x1.25)
Dev/Ref, Fixed Range



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EmisCO2_Ship (AnnualMean)

GCHP_14.0.0 (Ref)
c24



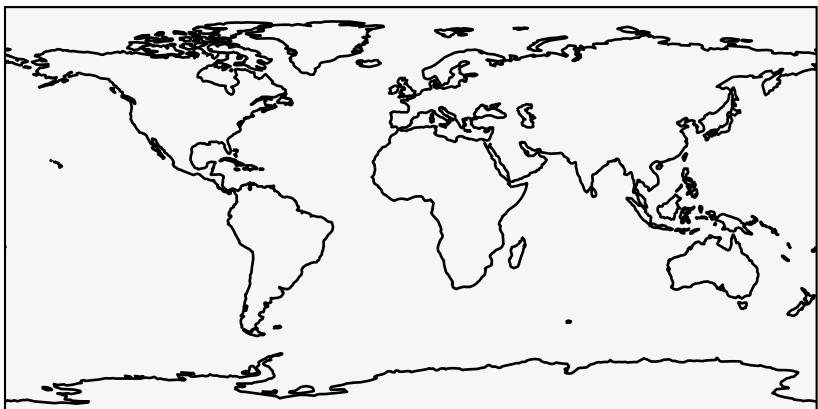
GCHP_14.2.0 (Dev)
c24



Zero throughout domain
kg/m²/s

Zero throughout domain
kg/m²/s

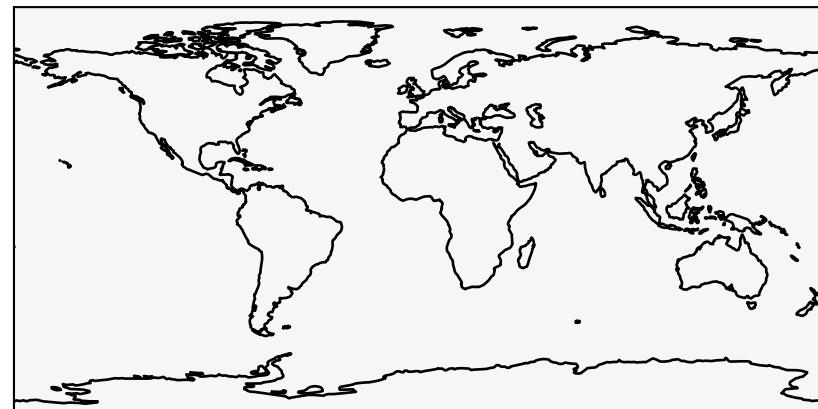
Difference (1x1.25)
Dev - Ref, Dynamic Range



Zero throughout domain
kg/m²/s

Zero throughout domain
kg/m²/s

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

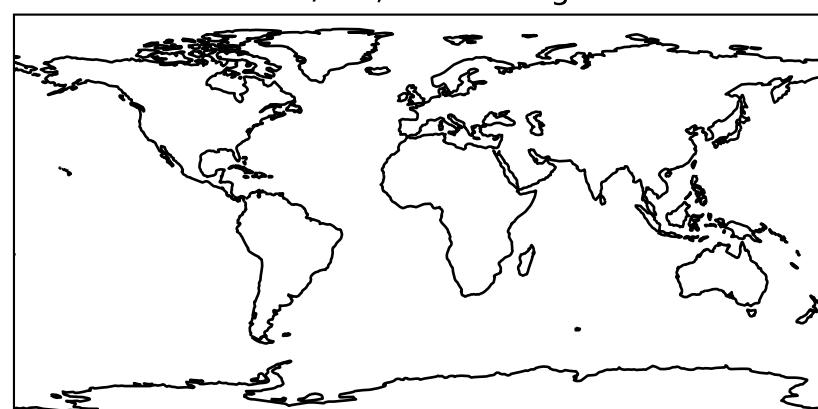


Ratio (1x1.25)
Dev/Ref, Dynamic Range



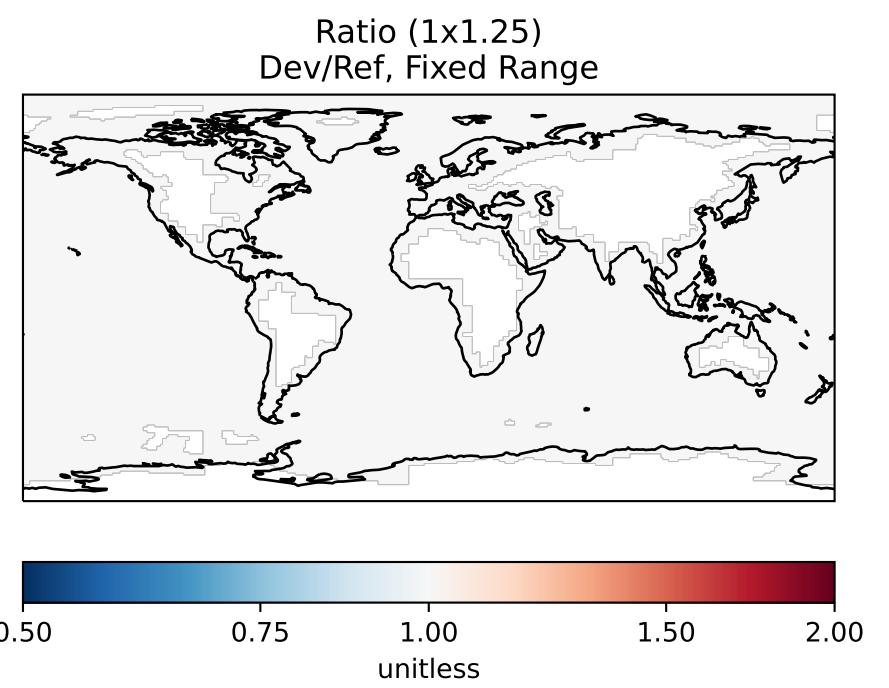
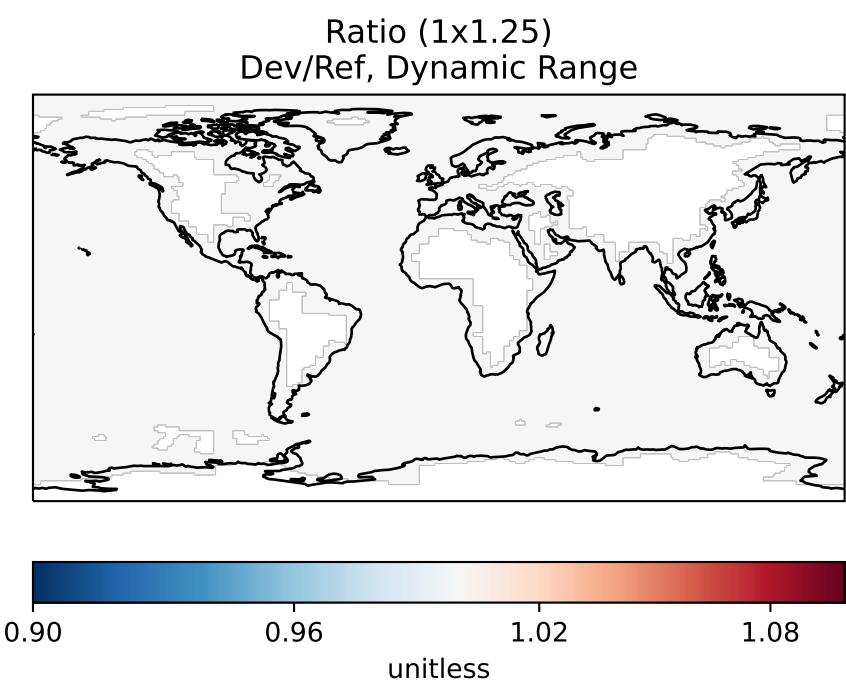
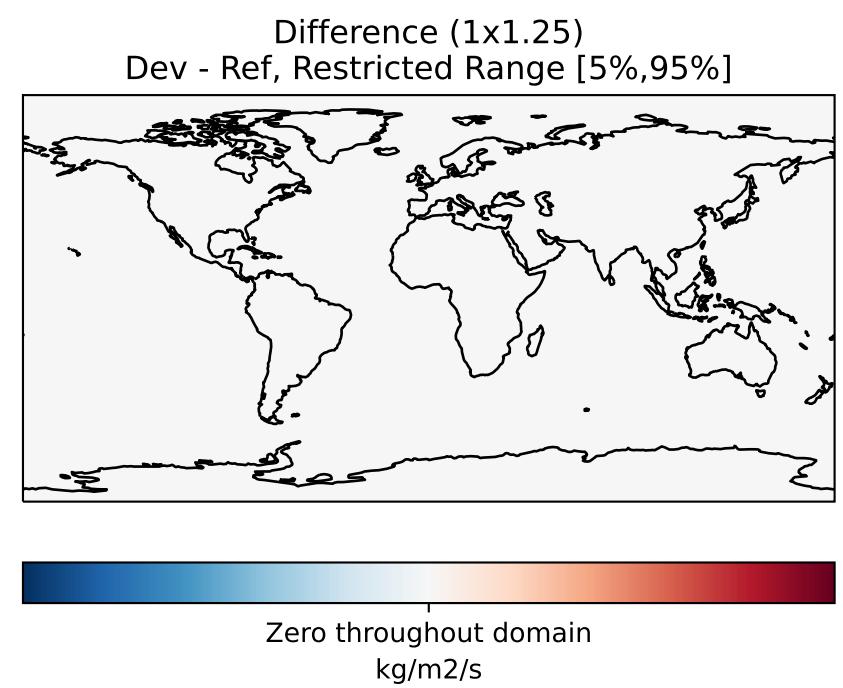
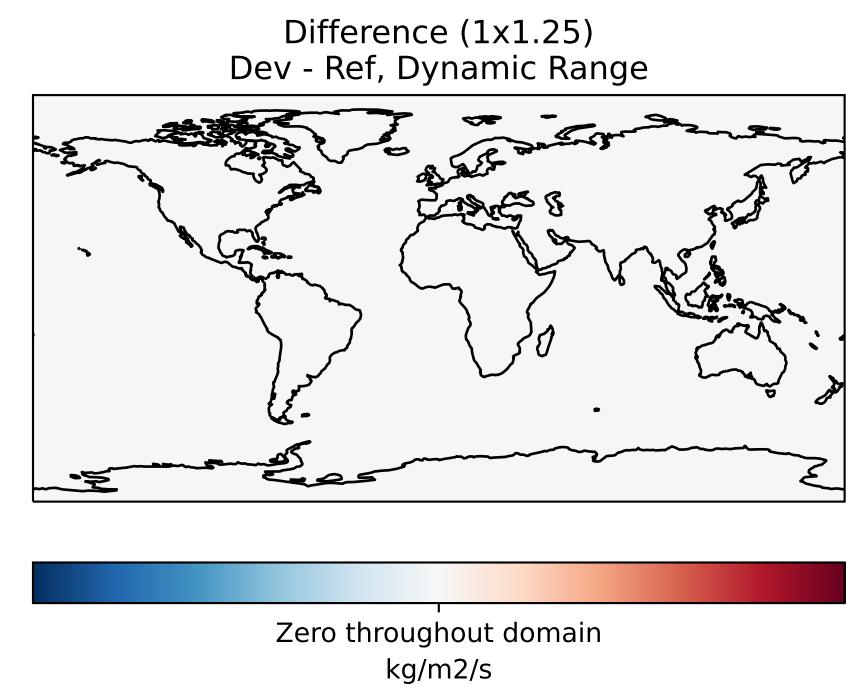
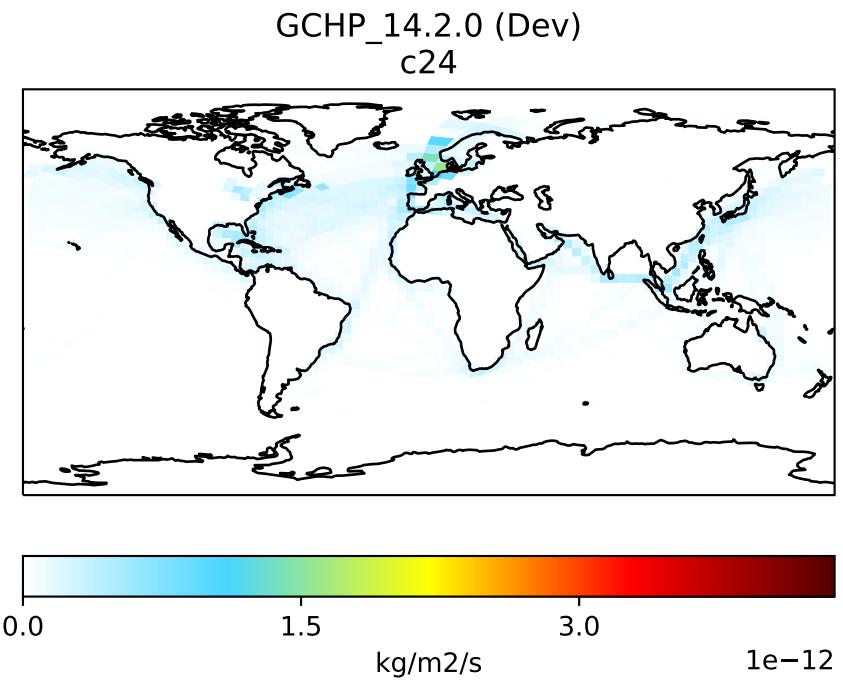
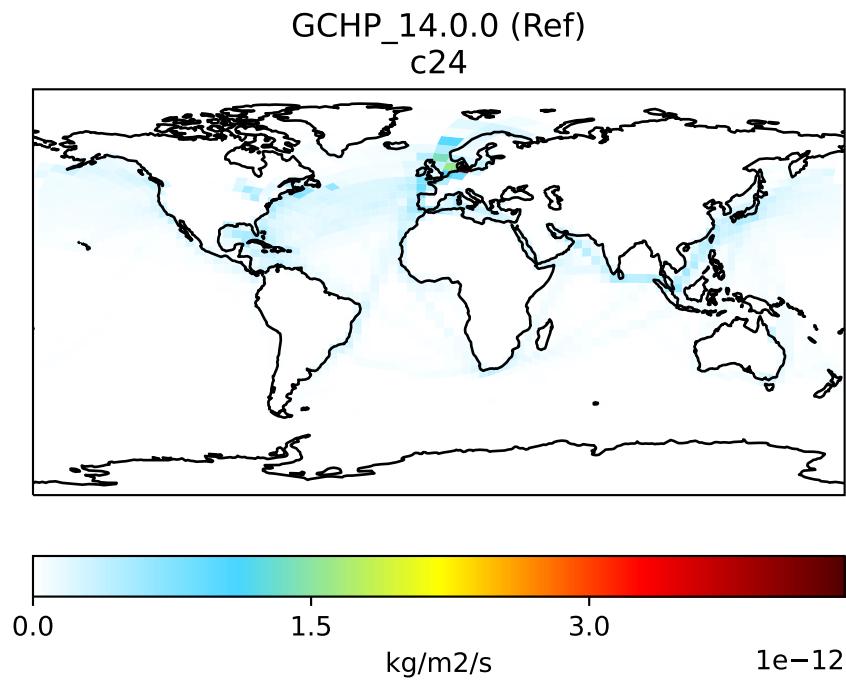
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Ratio (1x1.25)
Dev/Ref, Fixed Range



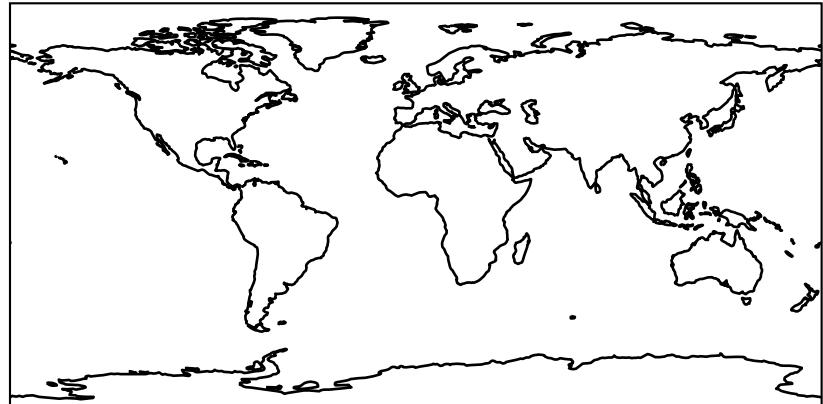
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EmisCO_Ship (AnnualMean)



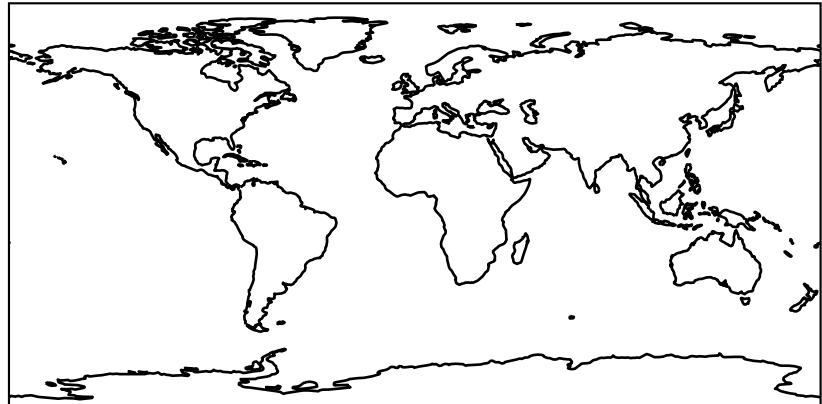
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GCHP_14.0.0 (Ref)
c24



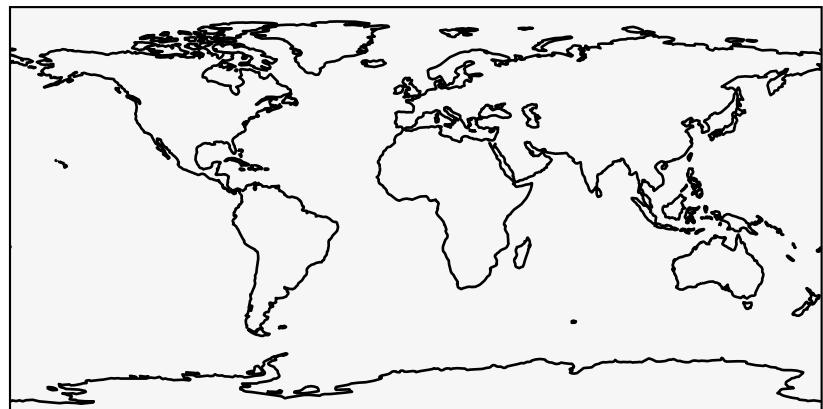
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kg/m²/s

GCHP_14.2.0 (Dev)
c24



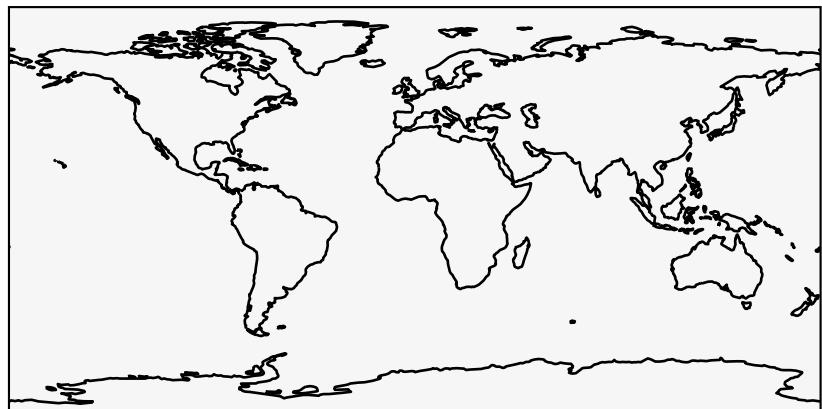
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kg/m²/s

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



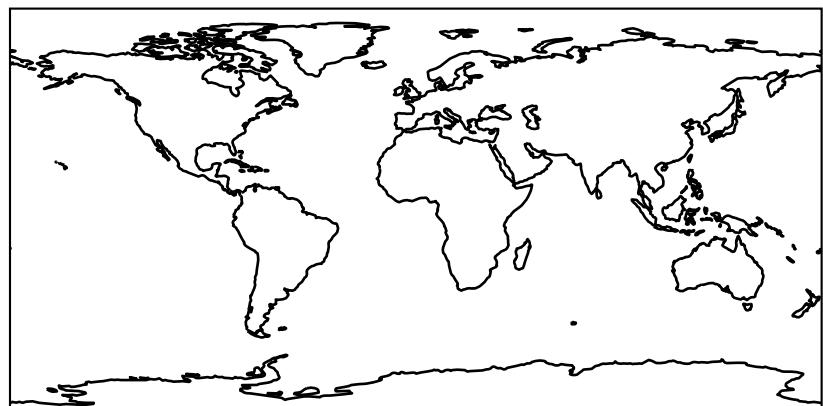
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kg/m²/s

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

EmisHCOOH_Ship (AnnualMean)

GCHP_14.0.0 (Ref)
c24



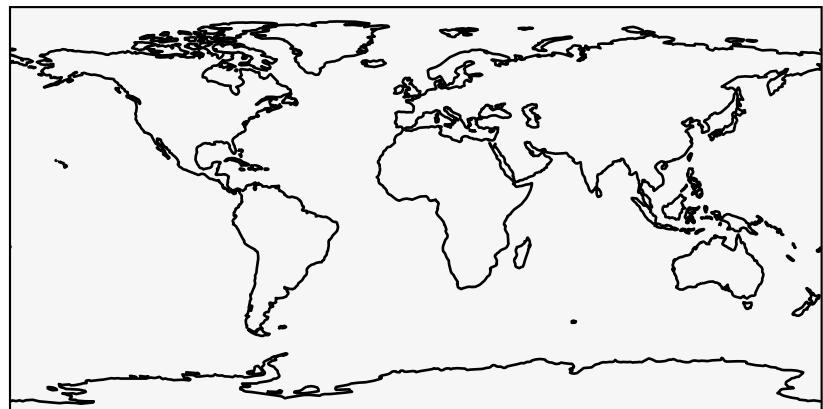
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kg/m²/s

GCHP_14.2.0 (Dev)
c24



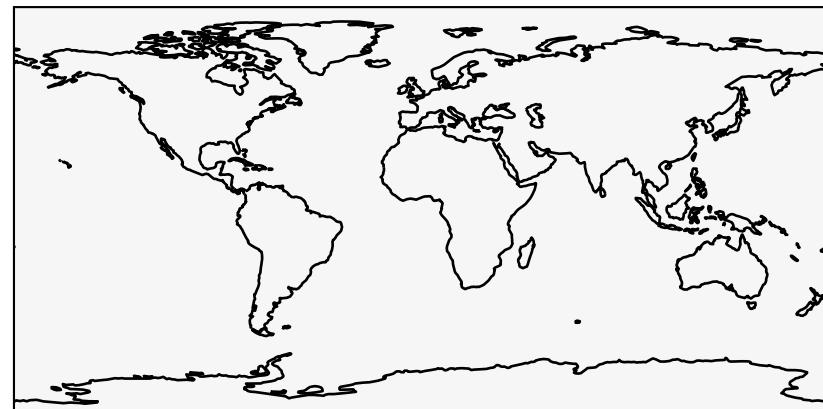
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kg/m²/s

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



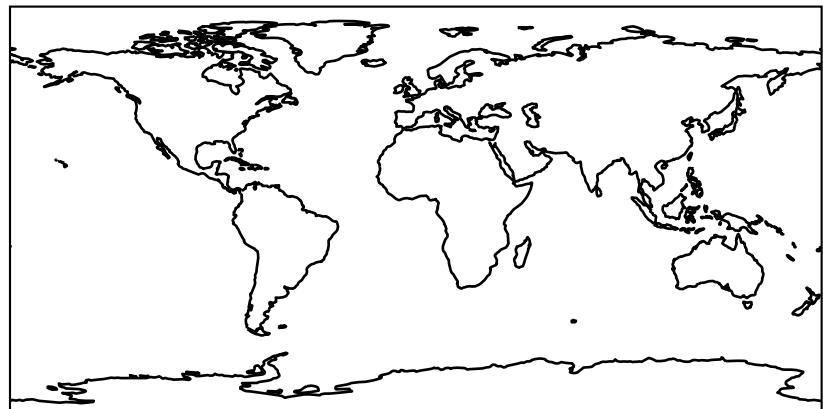
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kg/m²/s

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



Zero throughout domain
kg/m²/s

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



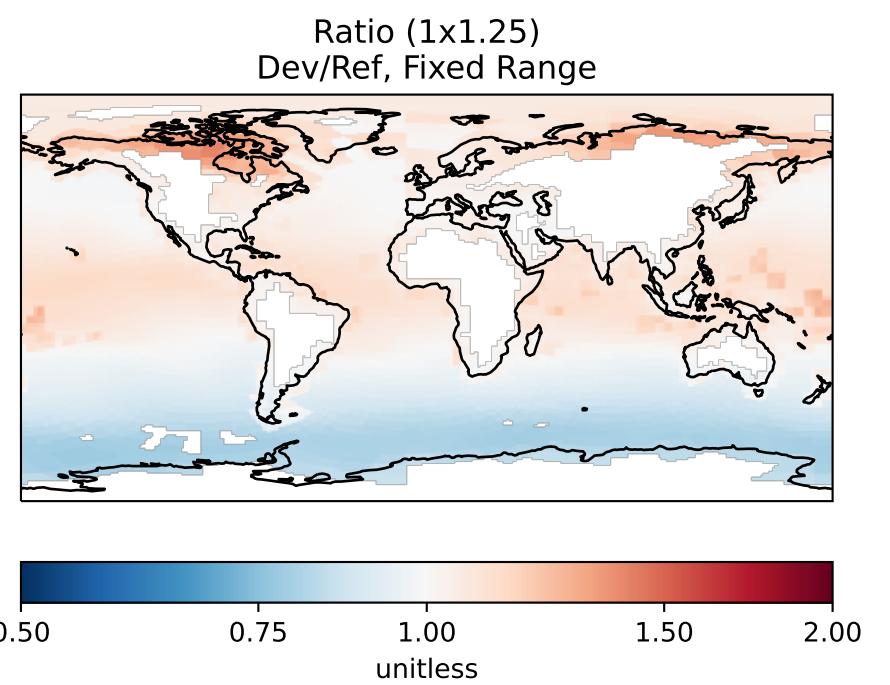
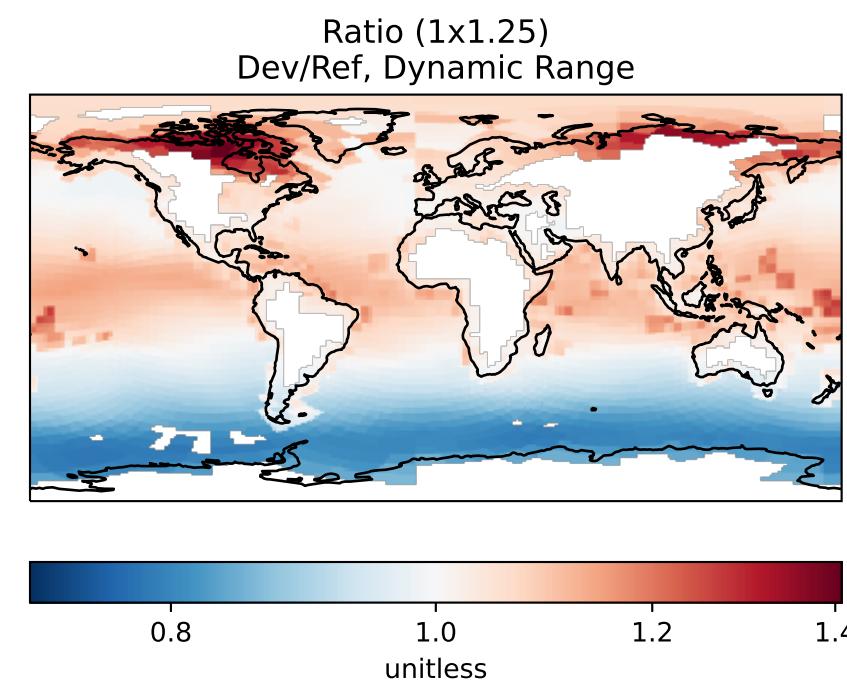
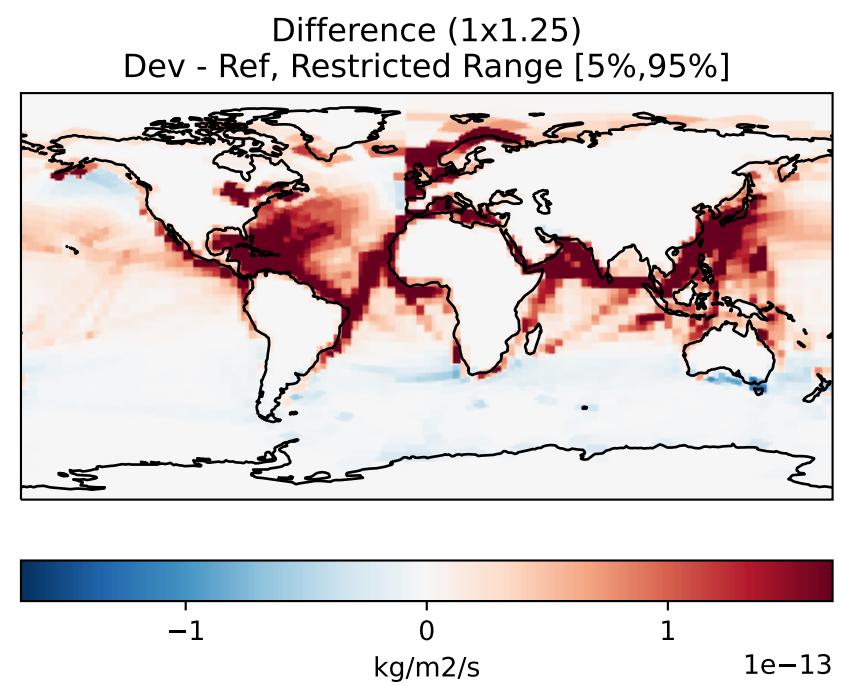
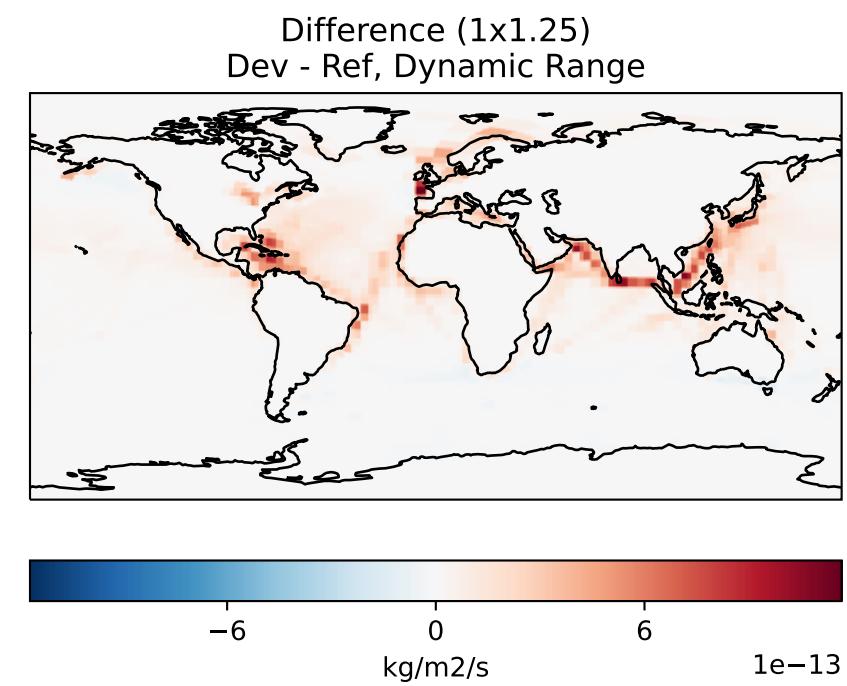
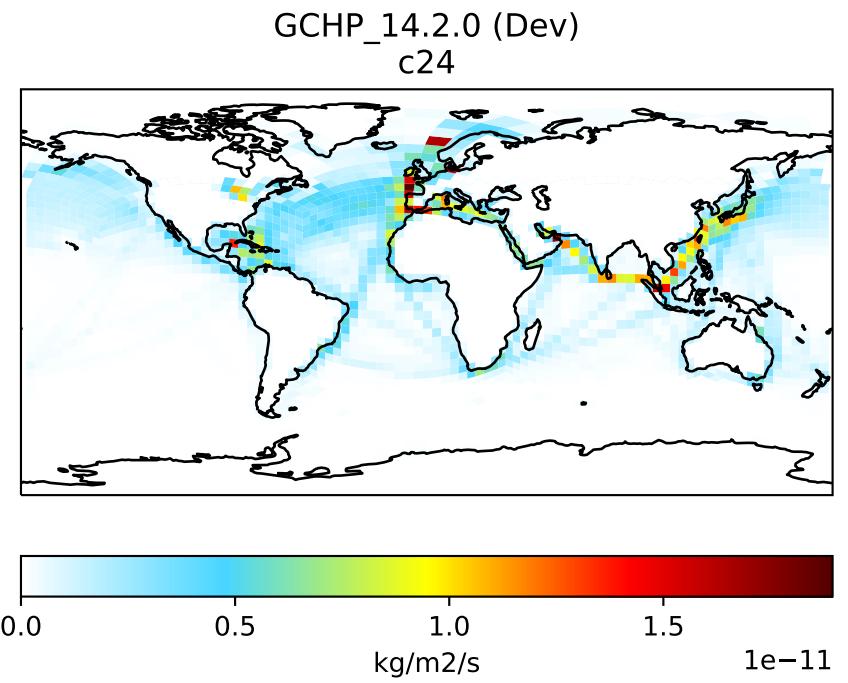
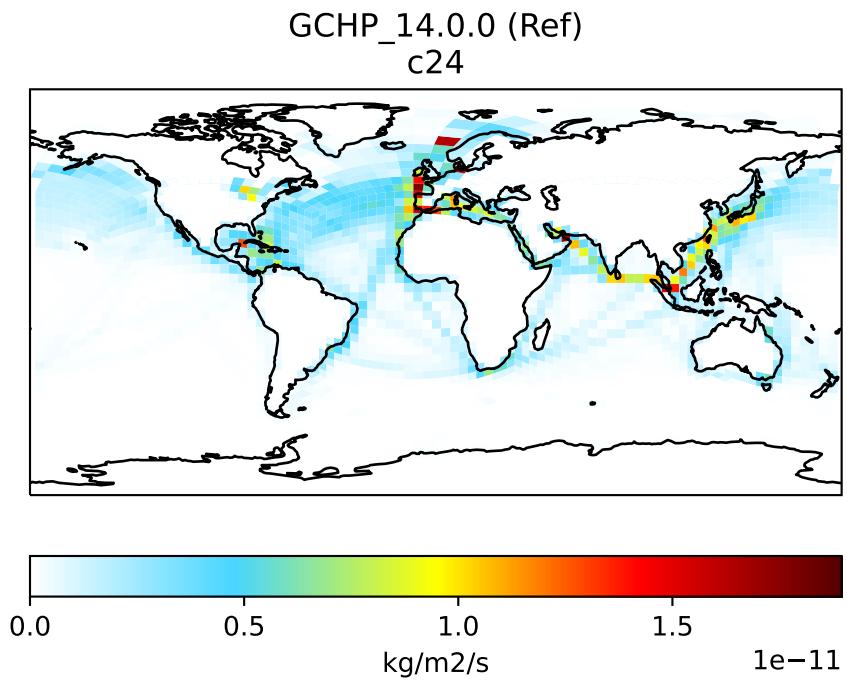
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Ratio (1x1.25)
Dev/Ref, Fixed Range



Undefined throughout domain
unitless

EmisHNO3_Ship (AnnualMean)



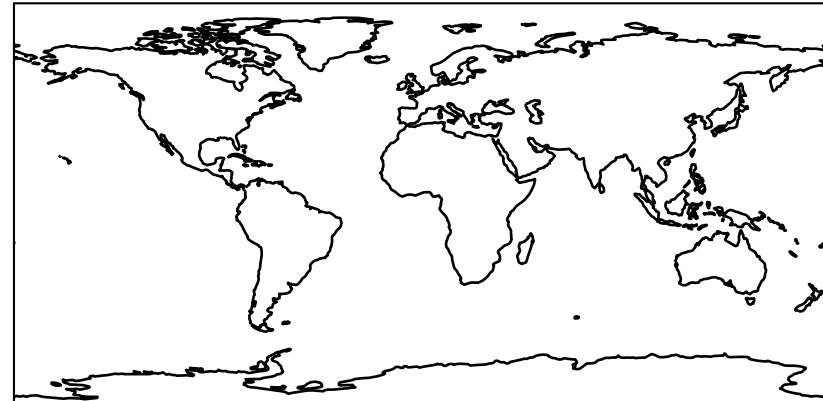
EmisMEK_Ship (AnnualMean)

GCHP_14.0.0 (Ref)
c24



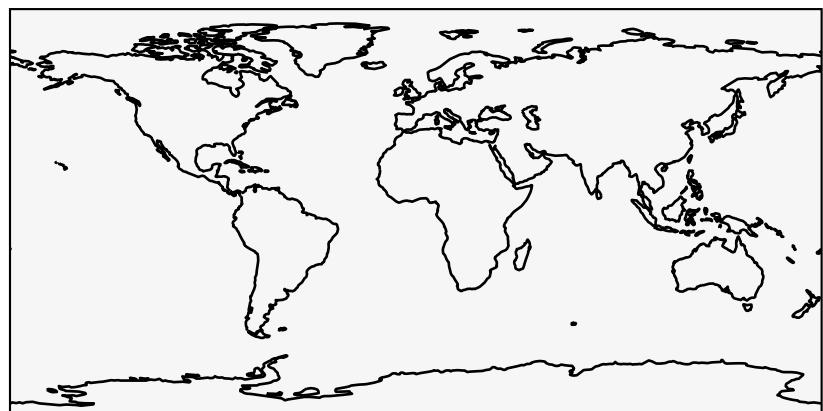
Zero throughout domain
kg/m²/s

GCHP_14.2.0 (Dev)
c24



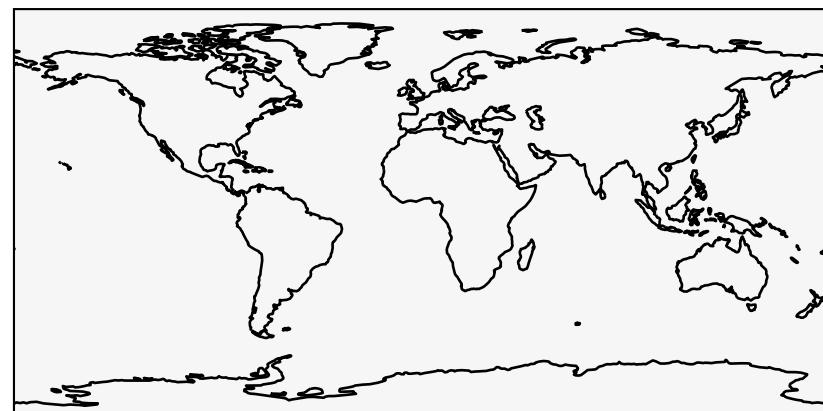
Zero throughout domain
kg/m²/s

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

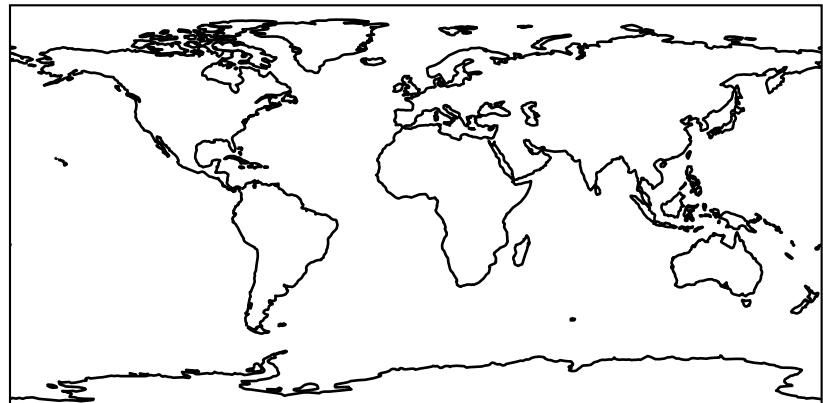
Ratio (1x1.25)
Dev/Ref, Fixed Range



Undefined throughout domain
unitless

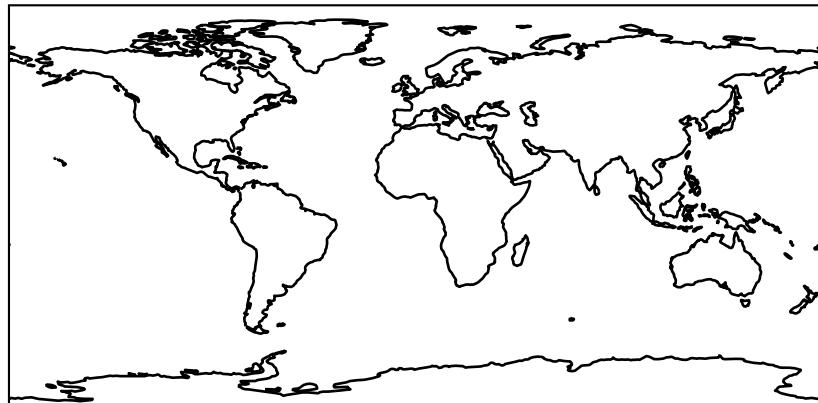
EmisMOH_Ship (AnnualMean)

GCHP_14.0.0 (Ref)
c24



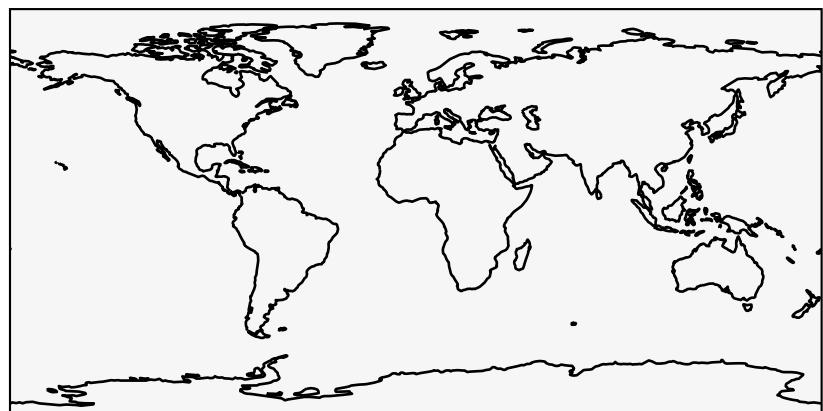
Zero throughout domain
kg/m²/s

GCHP_14.2.0 (Dev)
c24



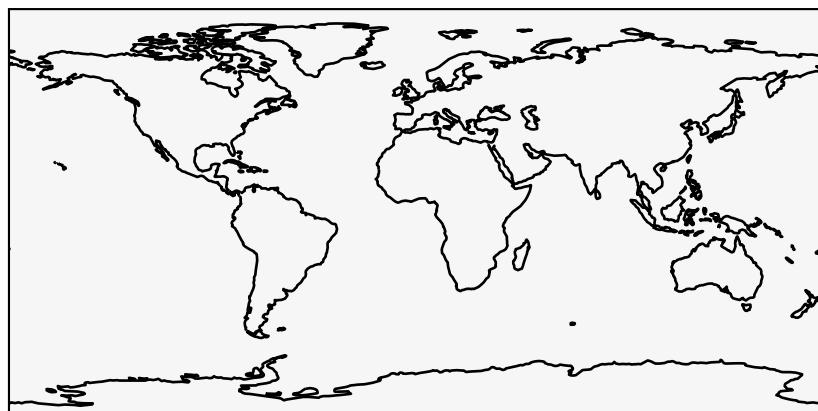
Zero throughout domain
kg/m²/s

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



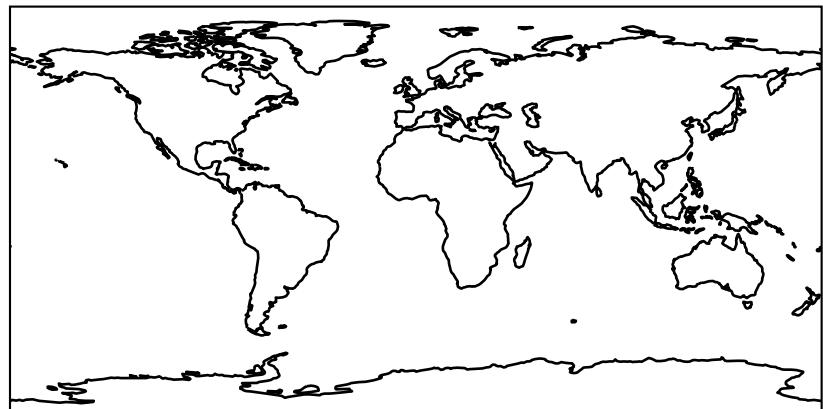
Zero throughout domain
kg/m²/s

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



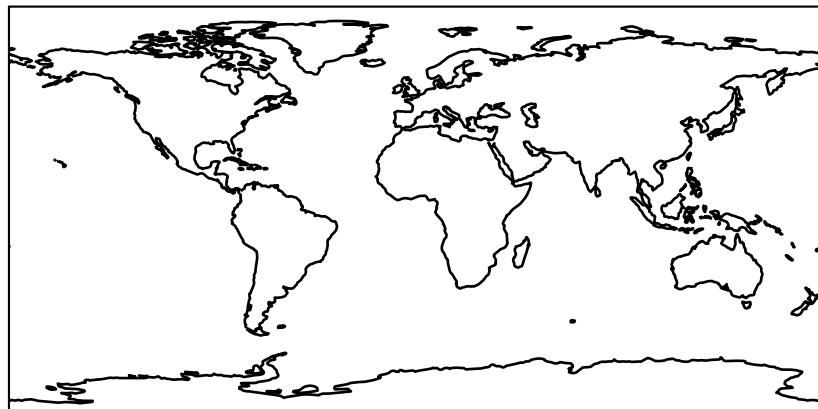
Zero throughout domain
kg/m²/s

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



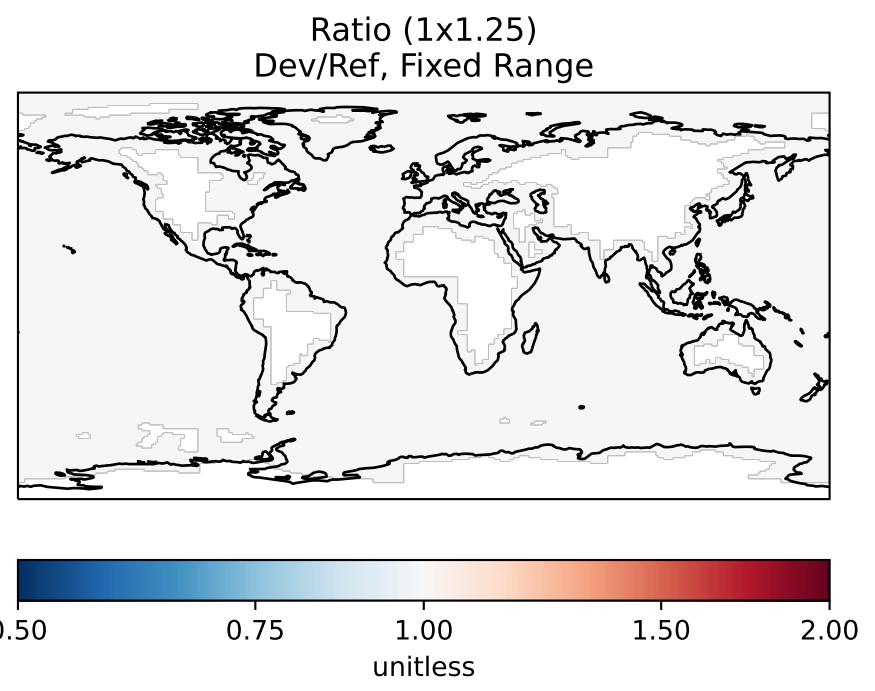
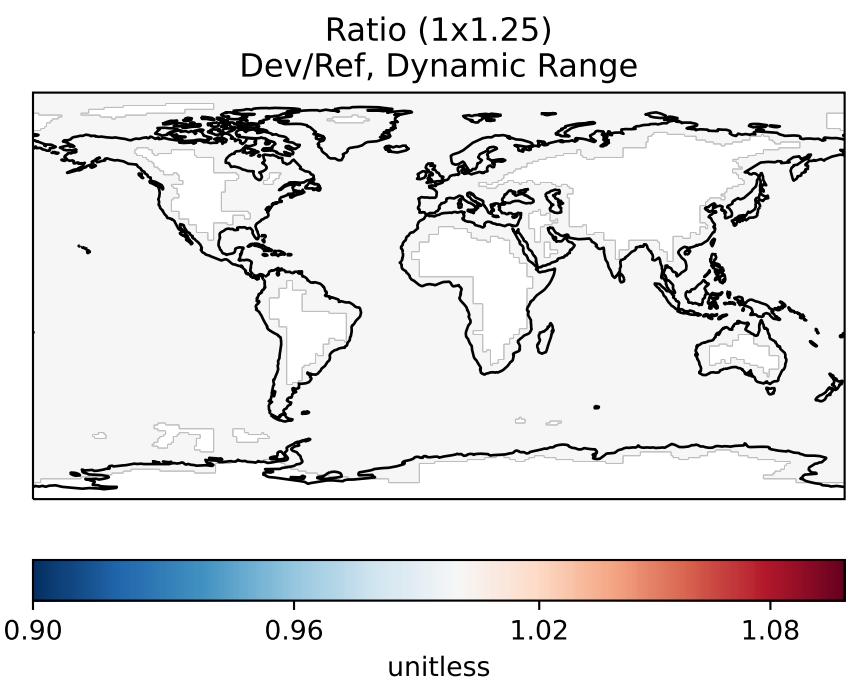
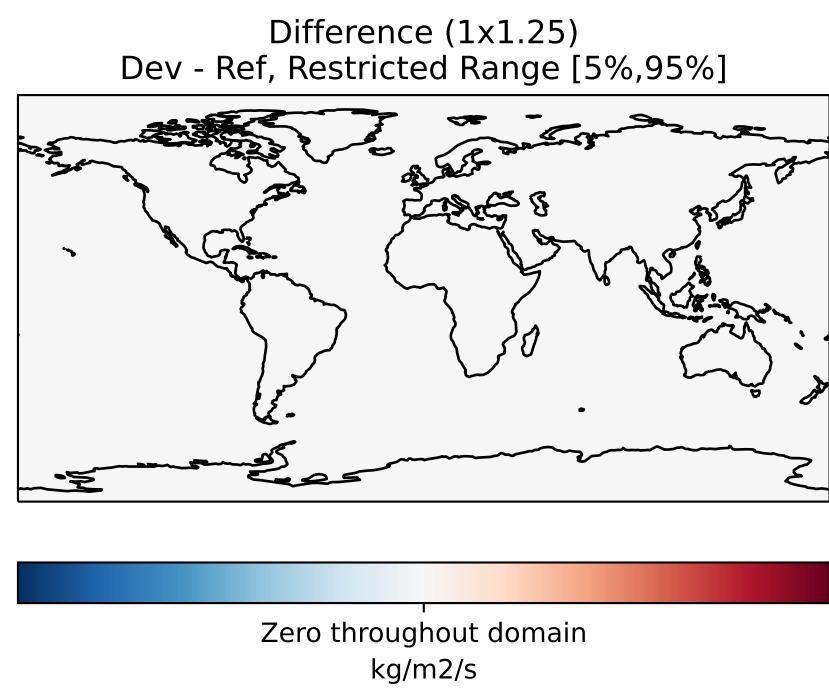
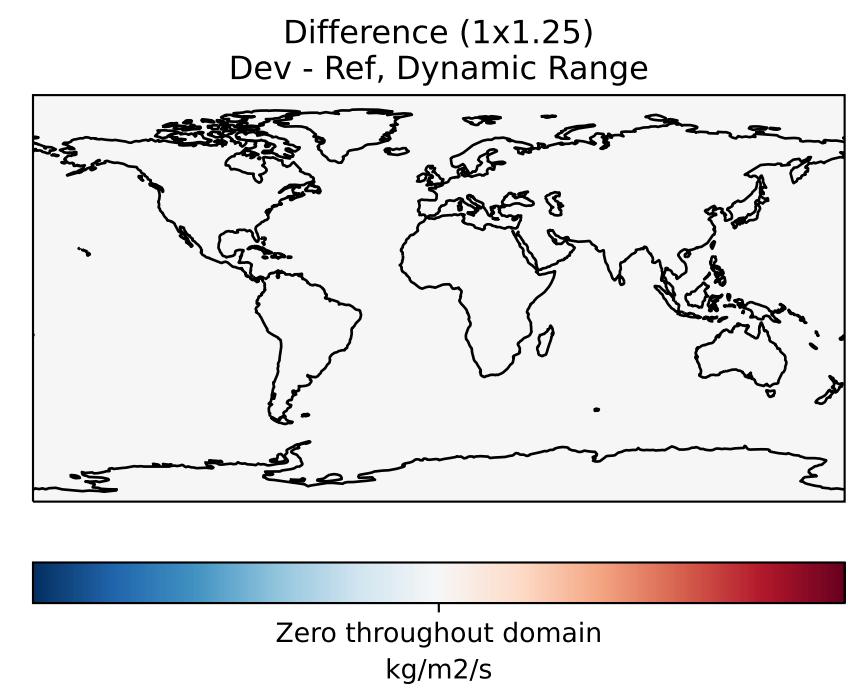
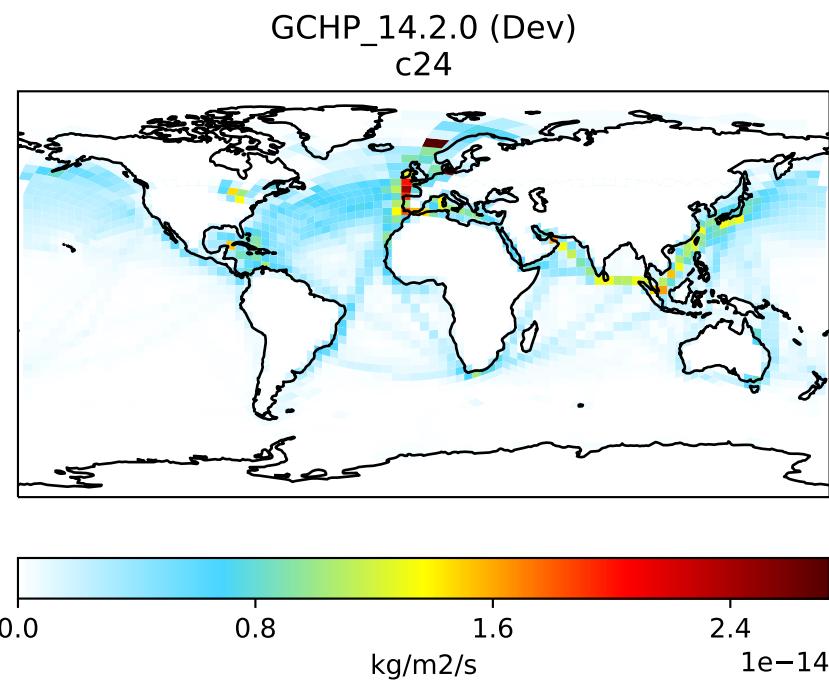
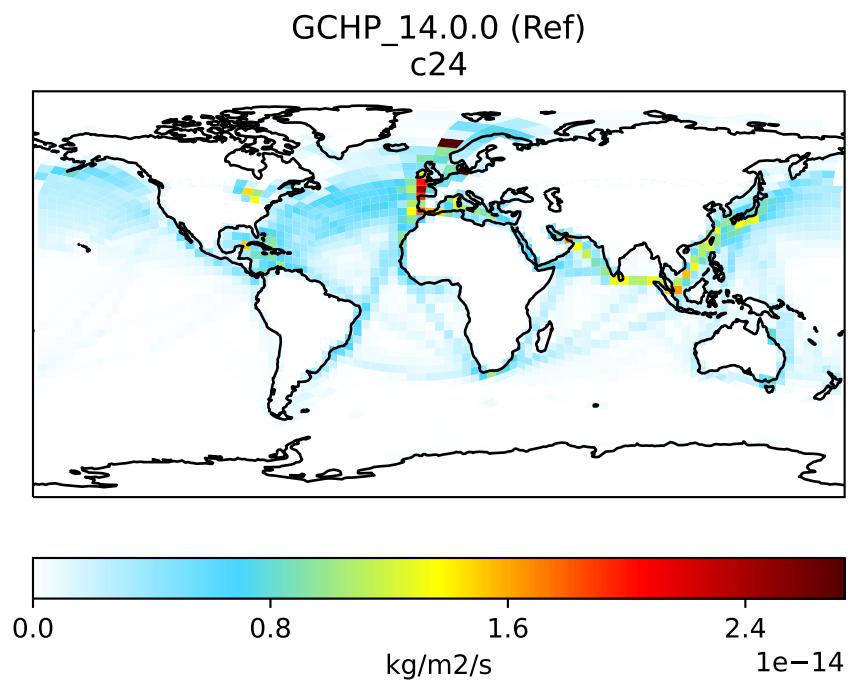
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unitless

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

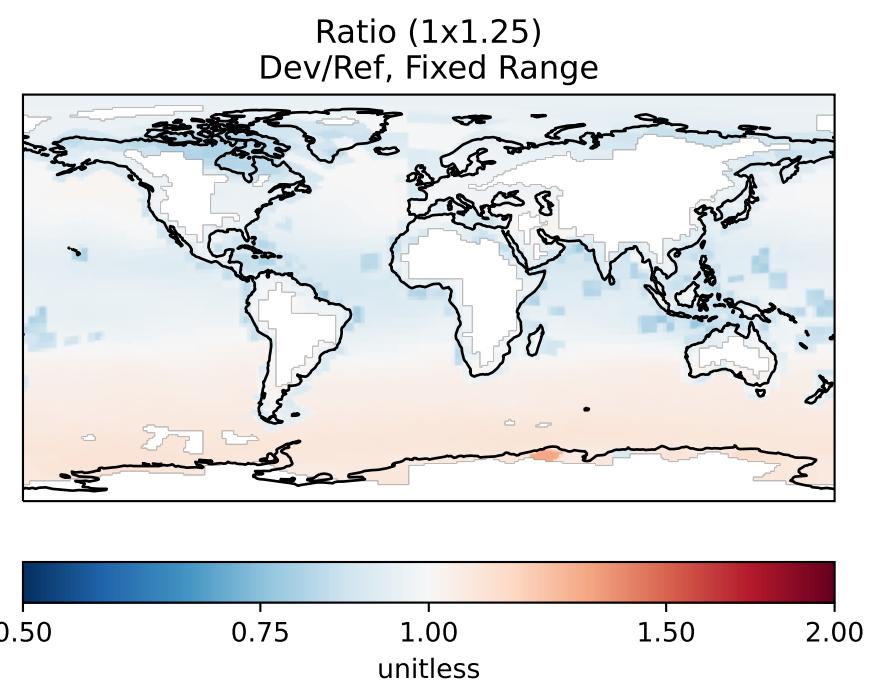
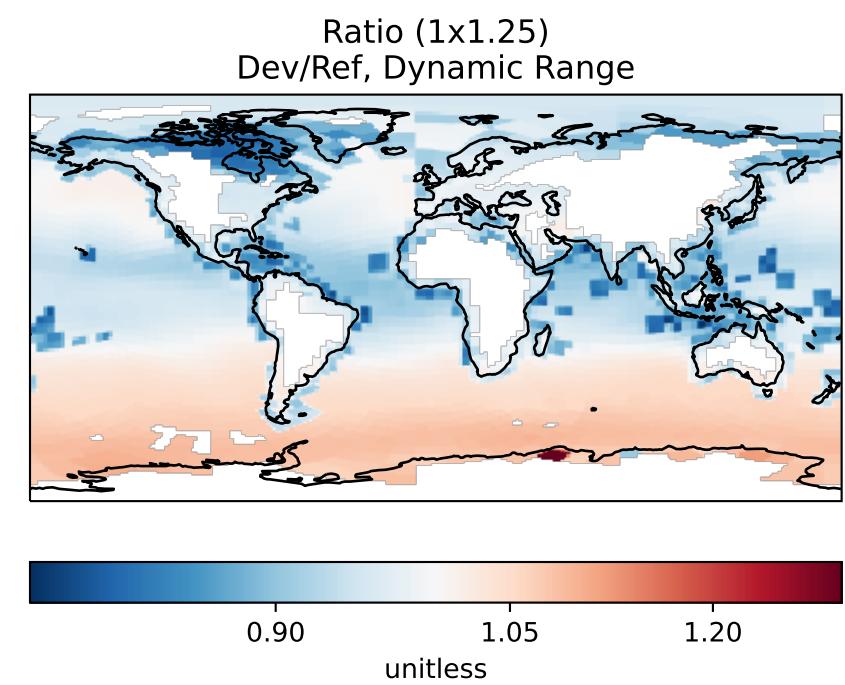
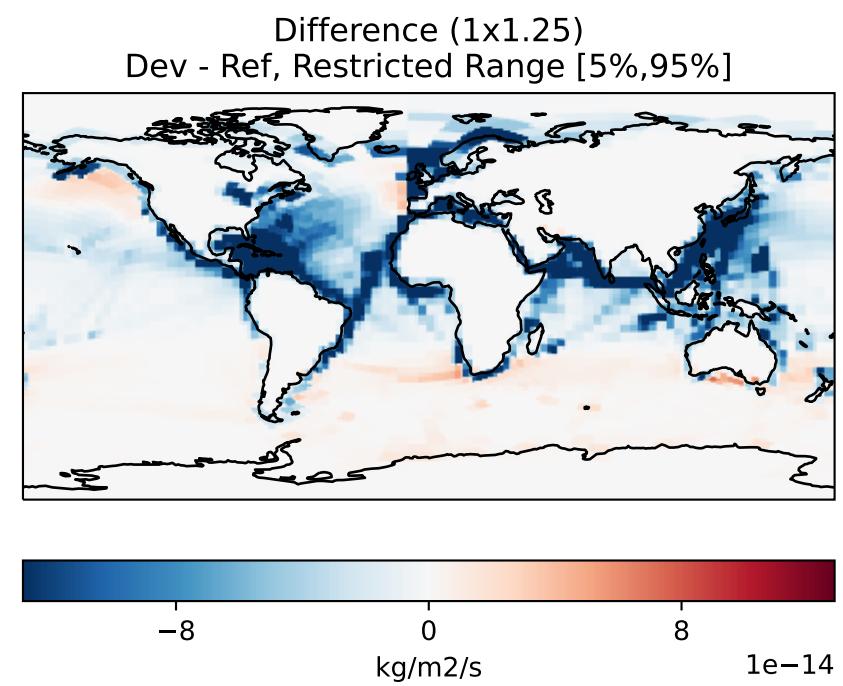
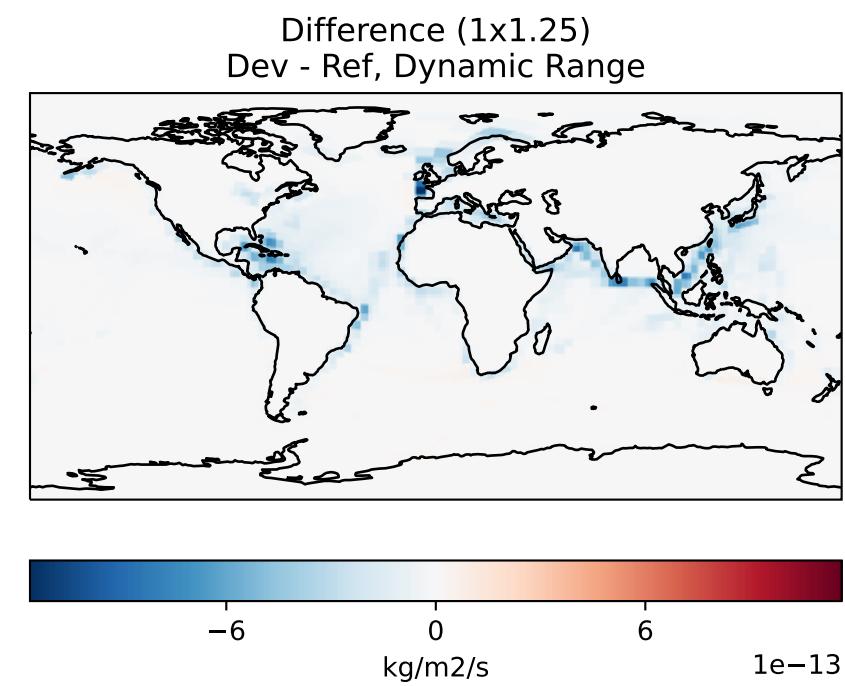
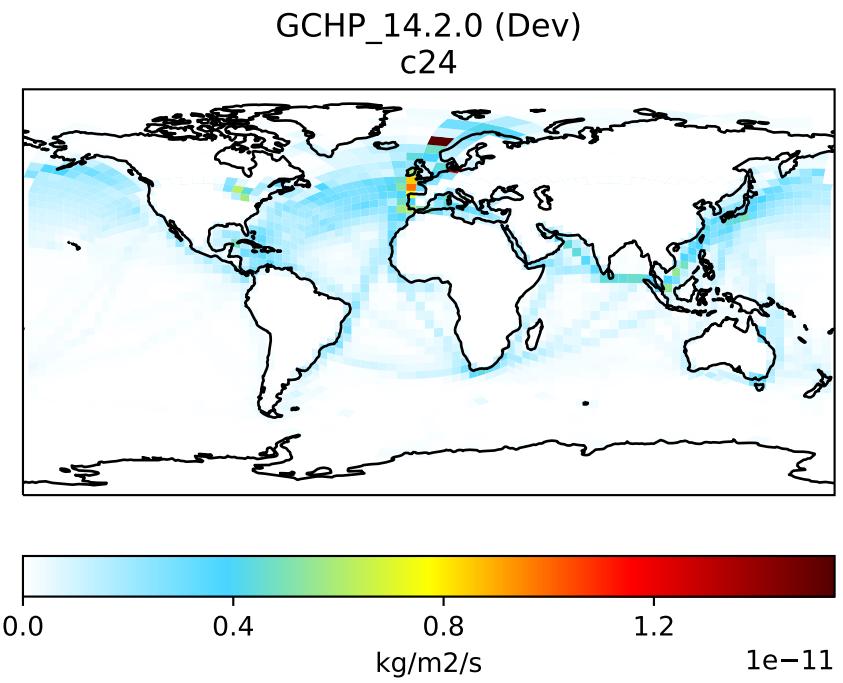
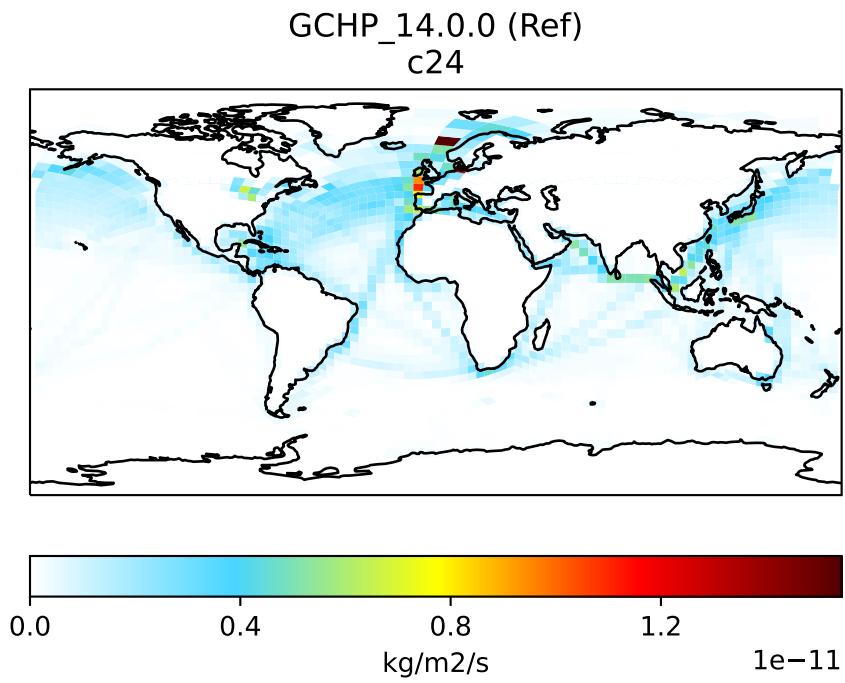


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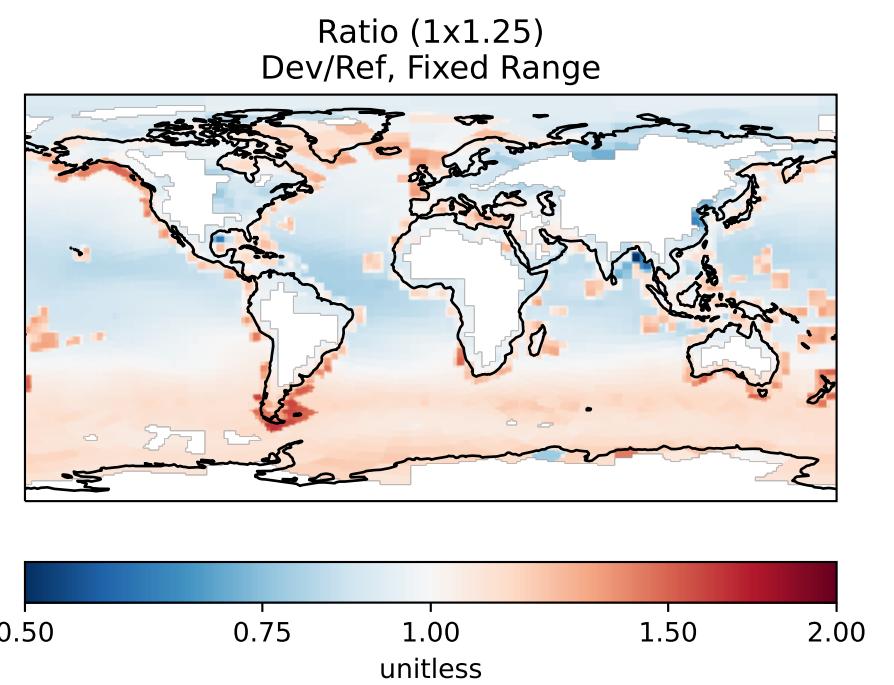
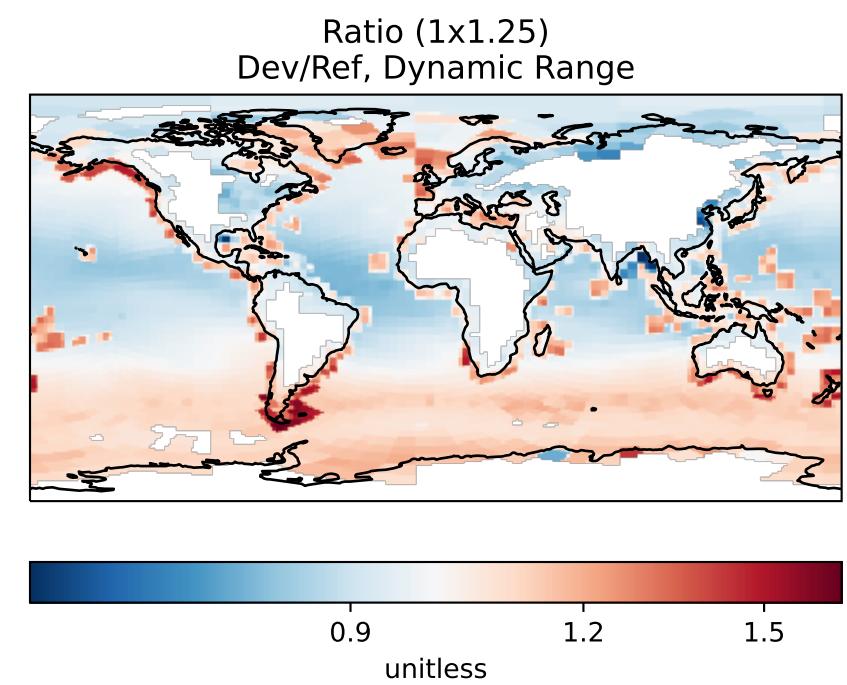
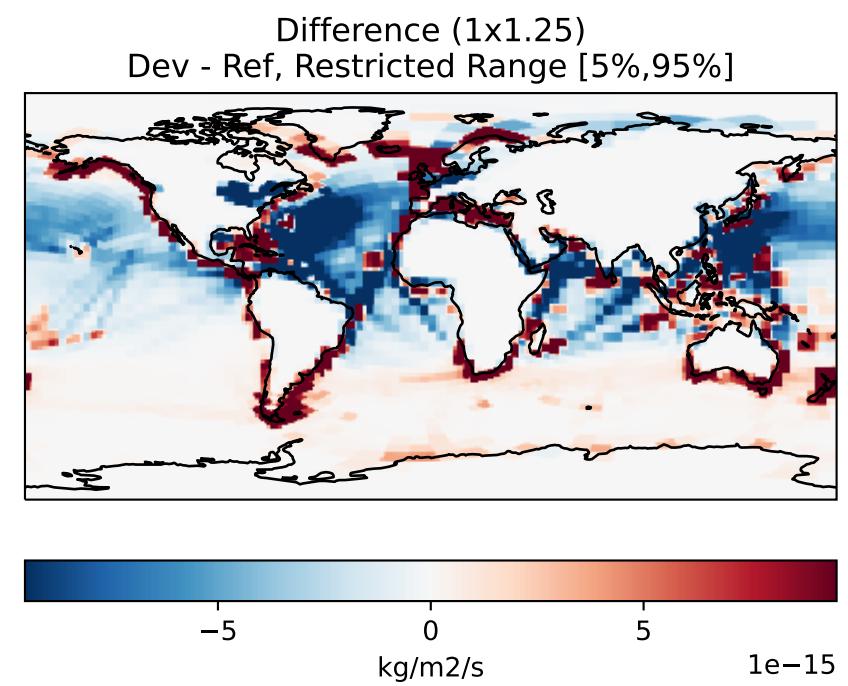
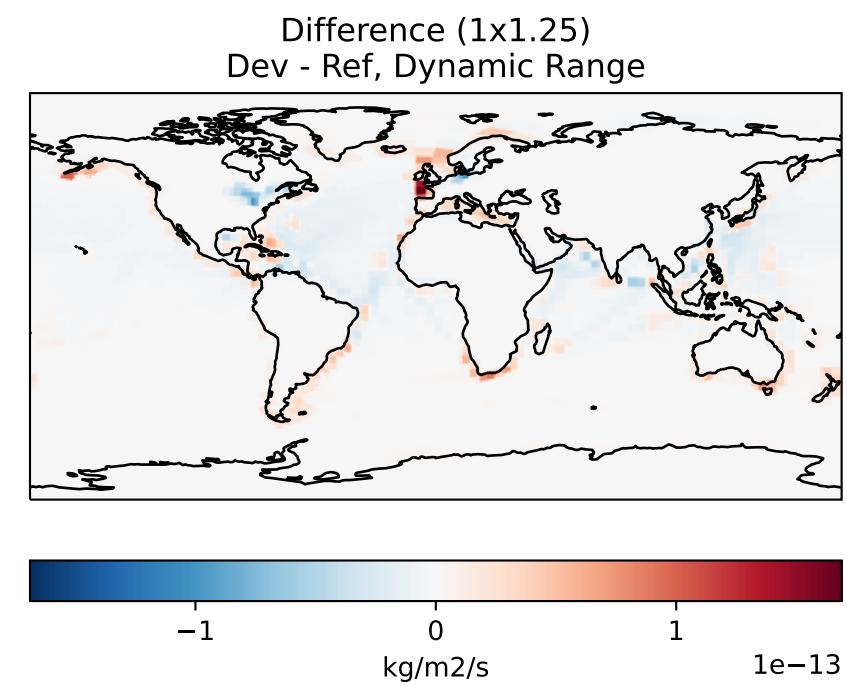
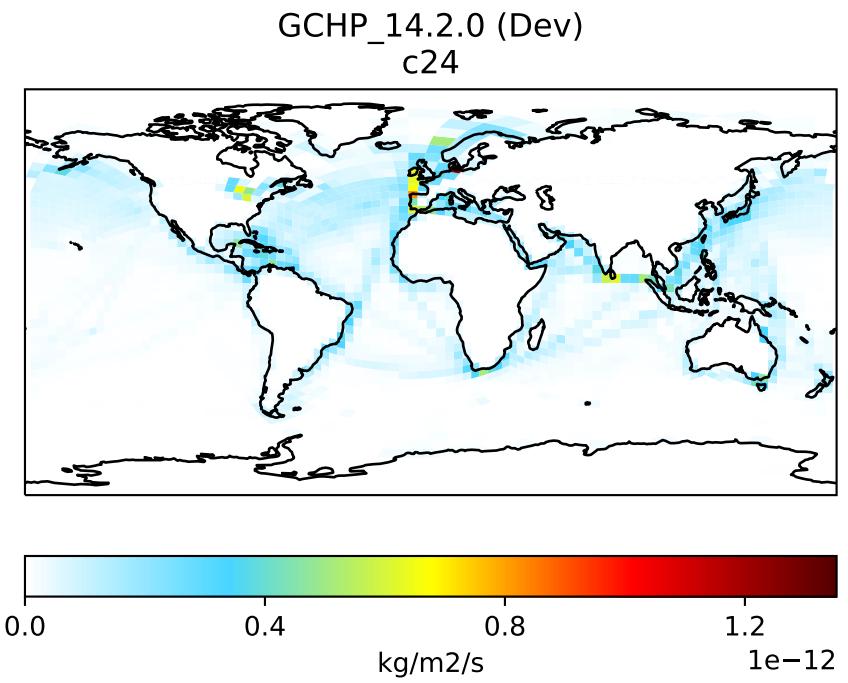
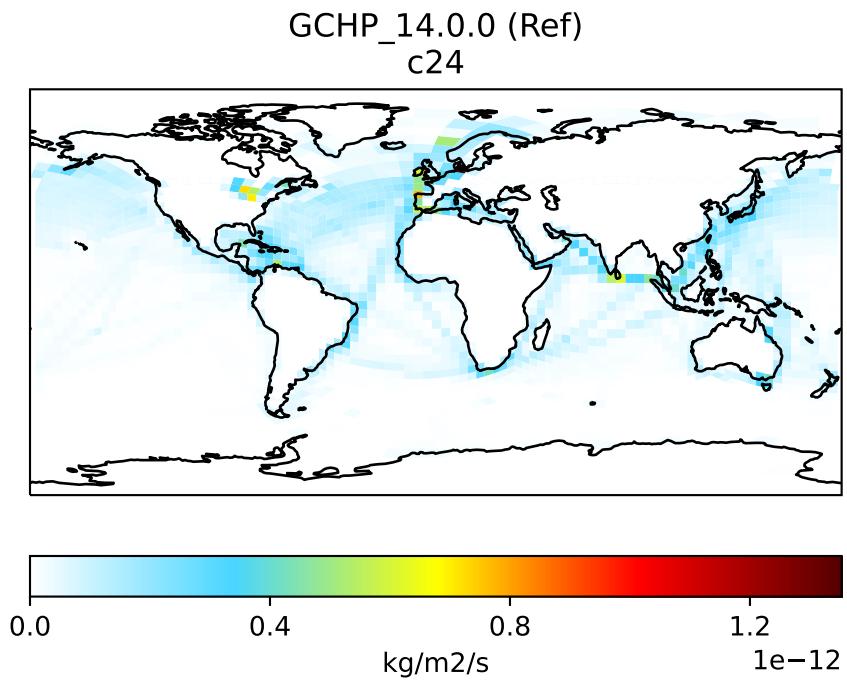
EmisNH3_Ship (AnnualMean)



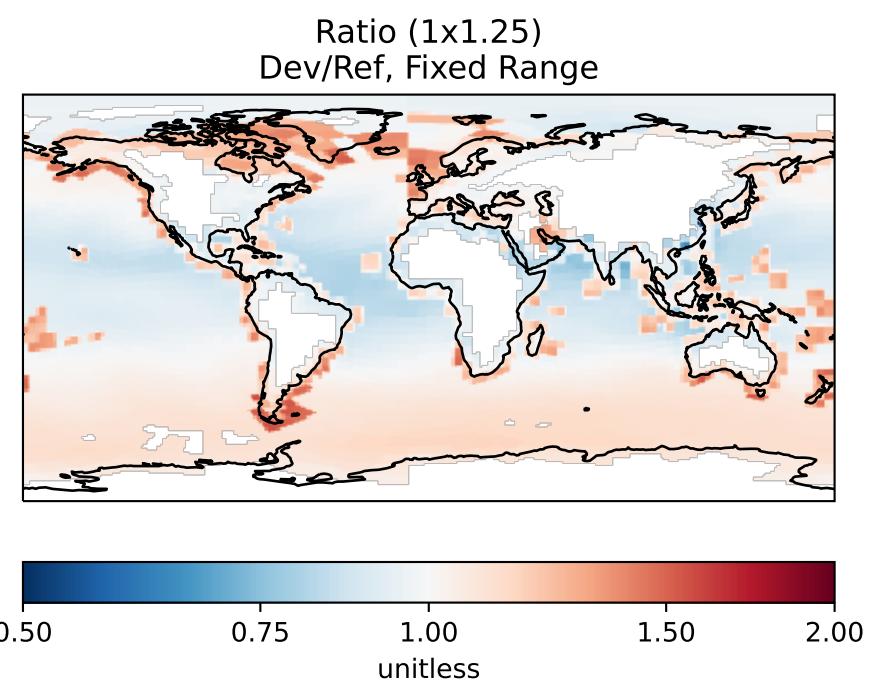
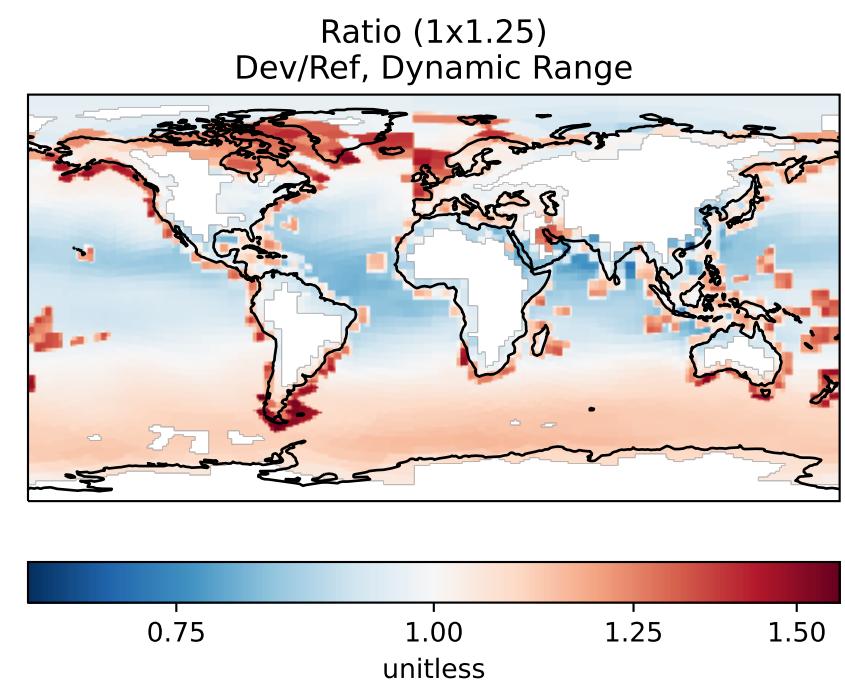
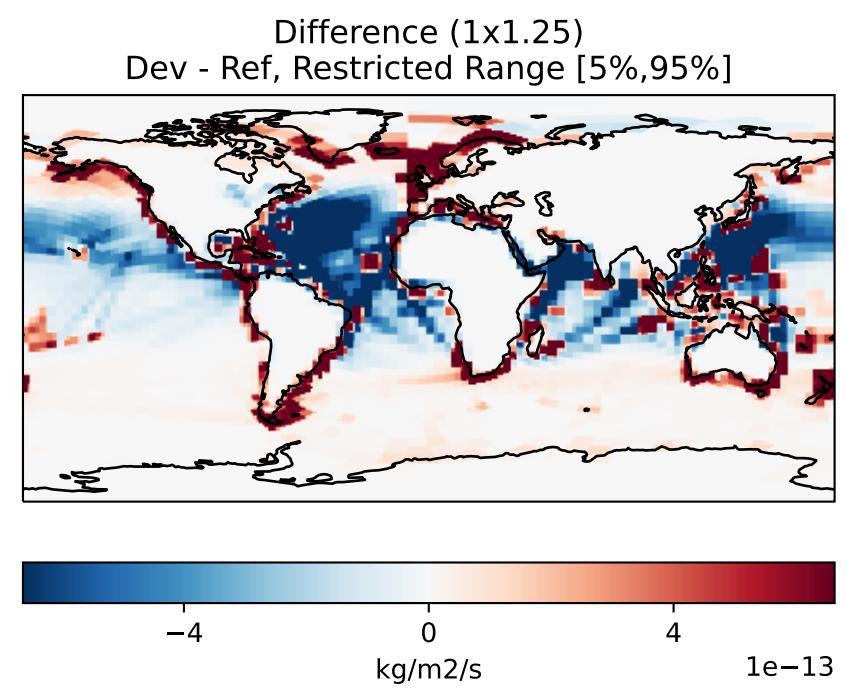
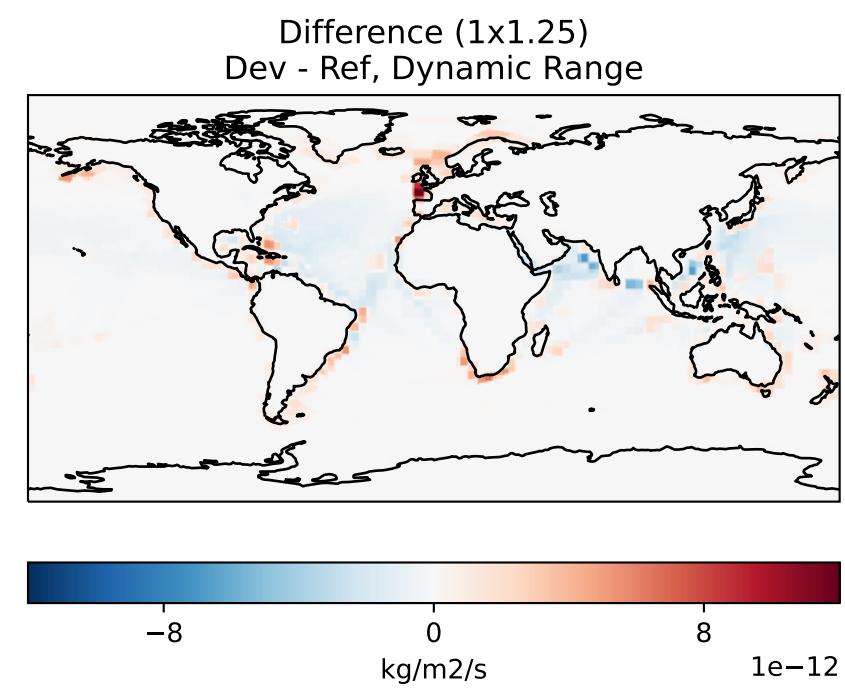
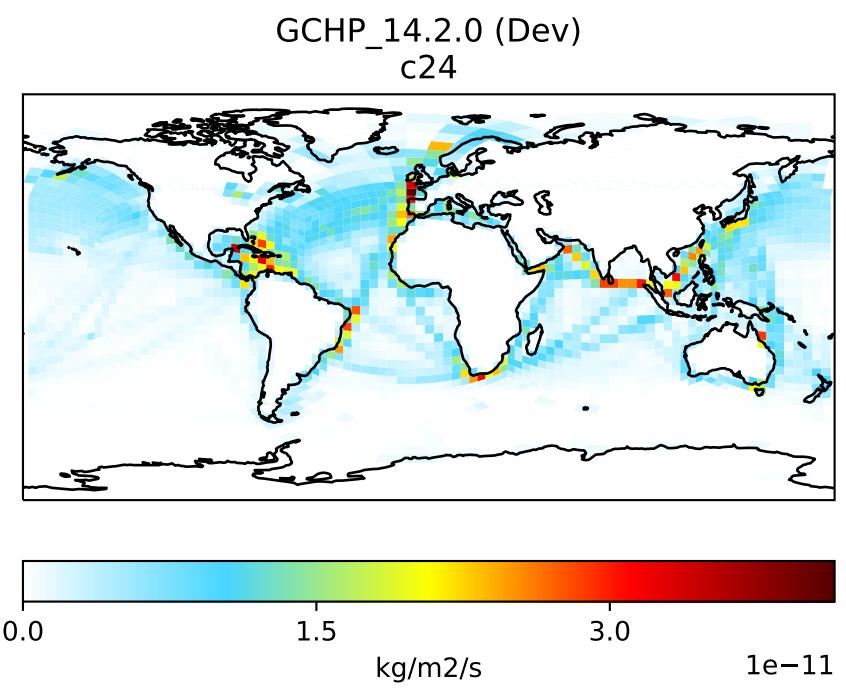
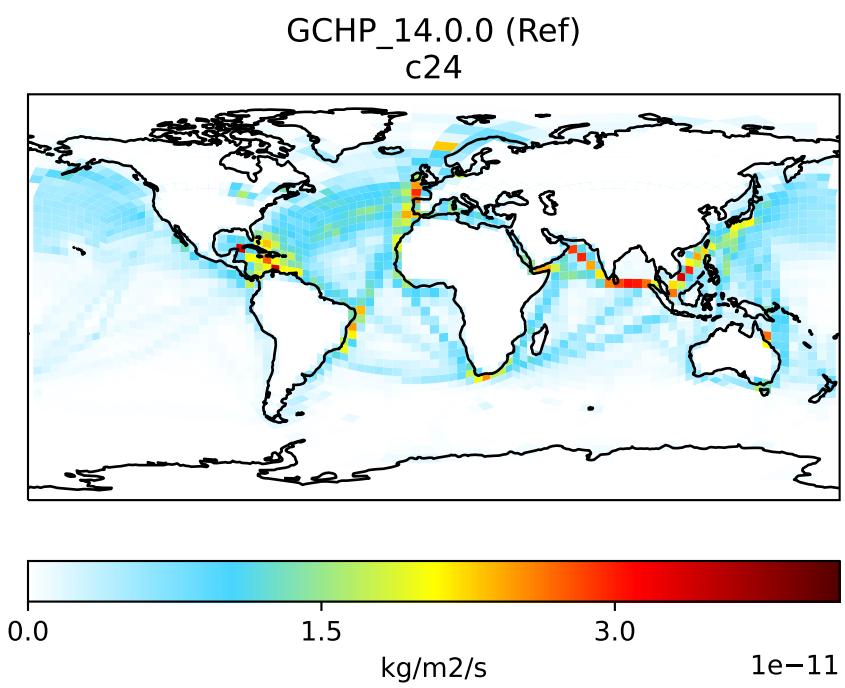
EmisNO2_Ship (AnnualMean)



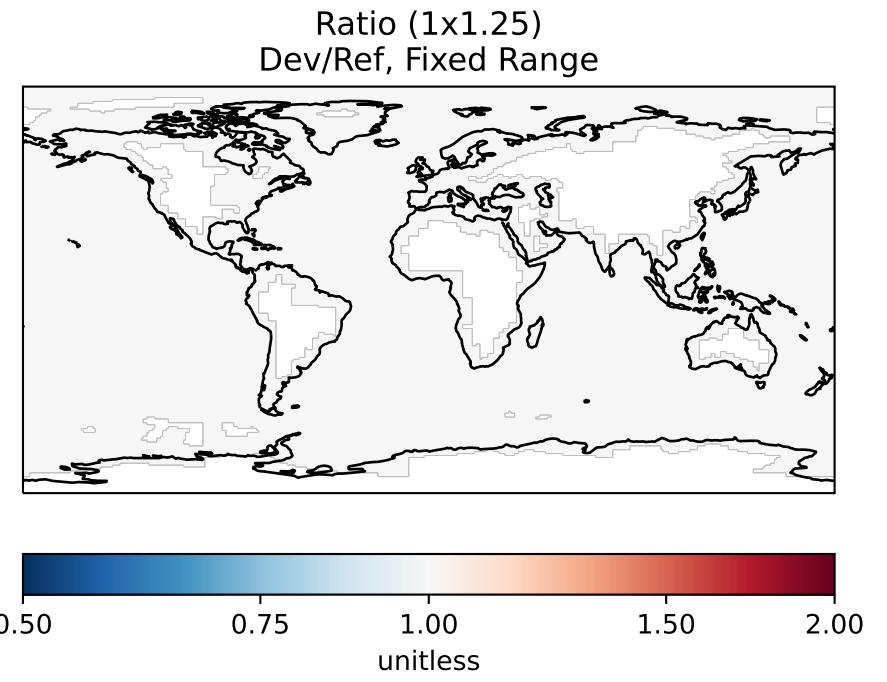
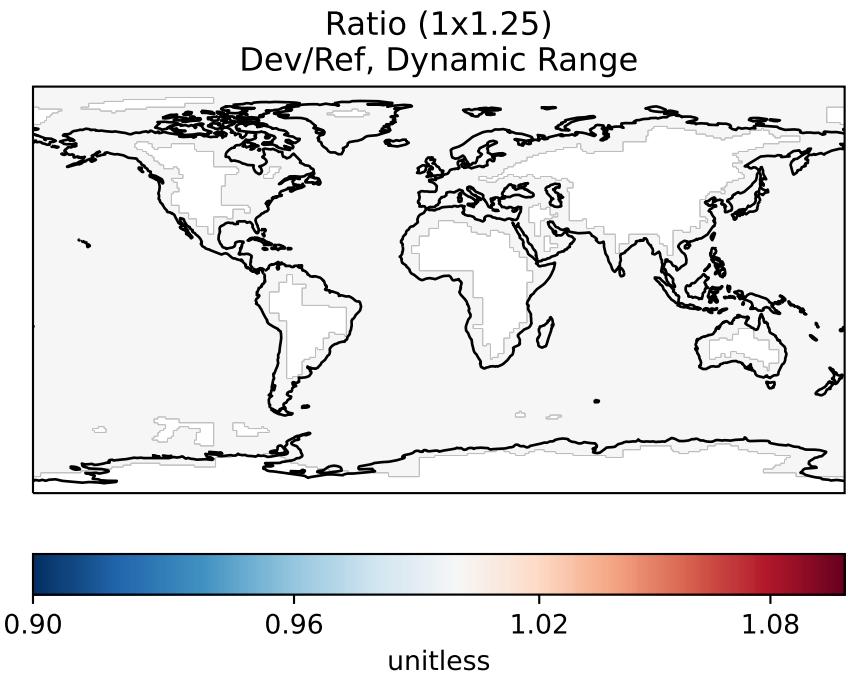
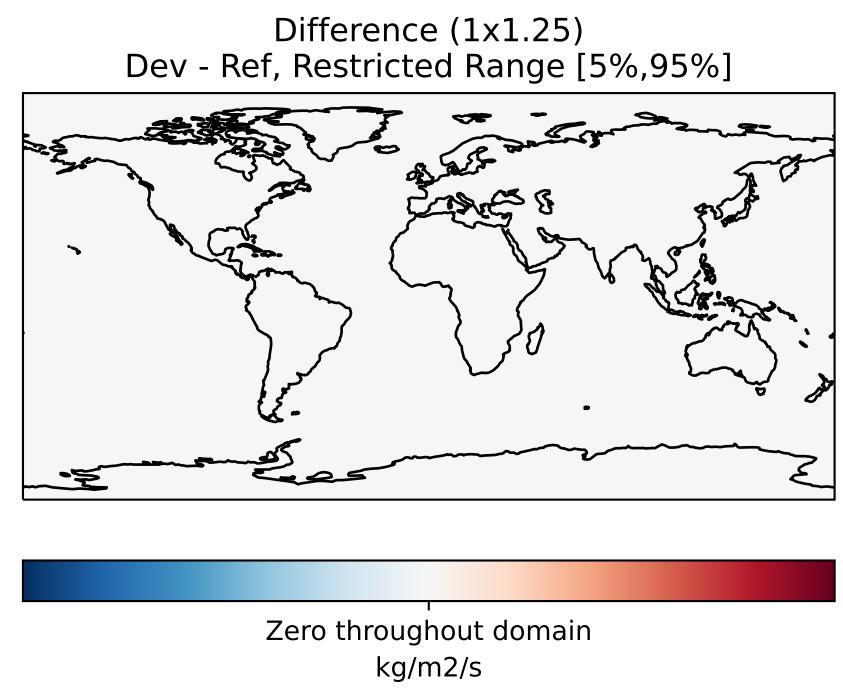
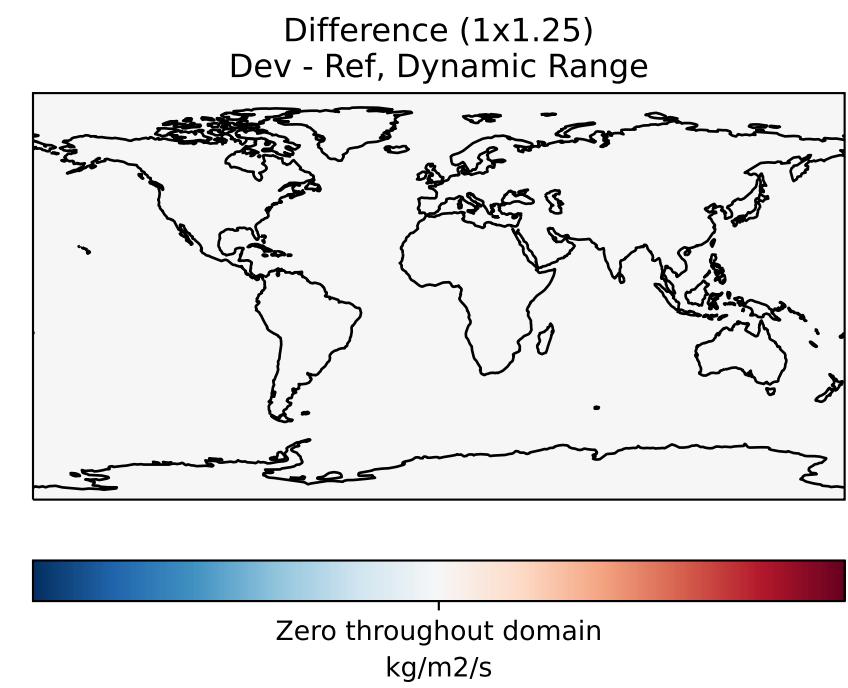
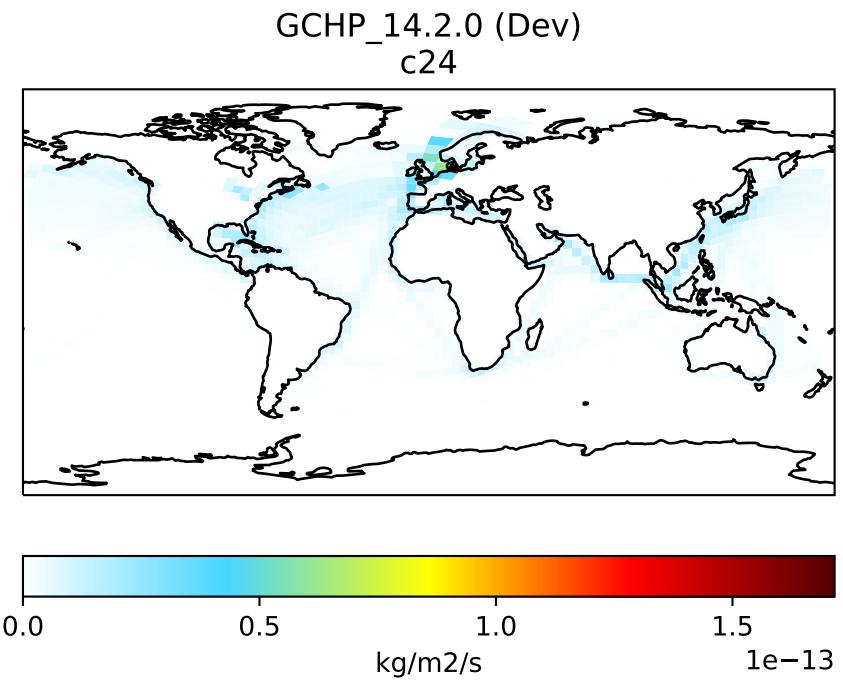
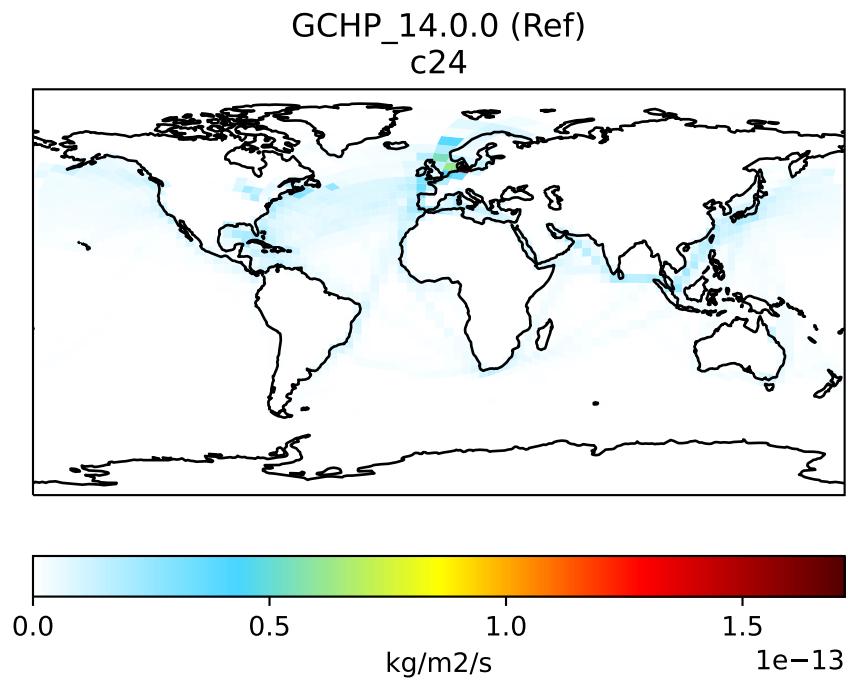
EmisNO_Ship (AnnualMean)



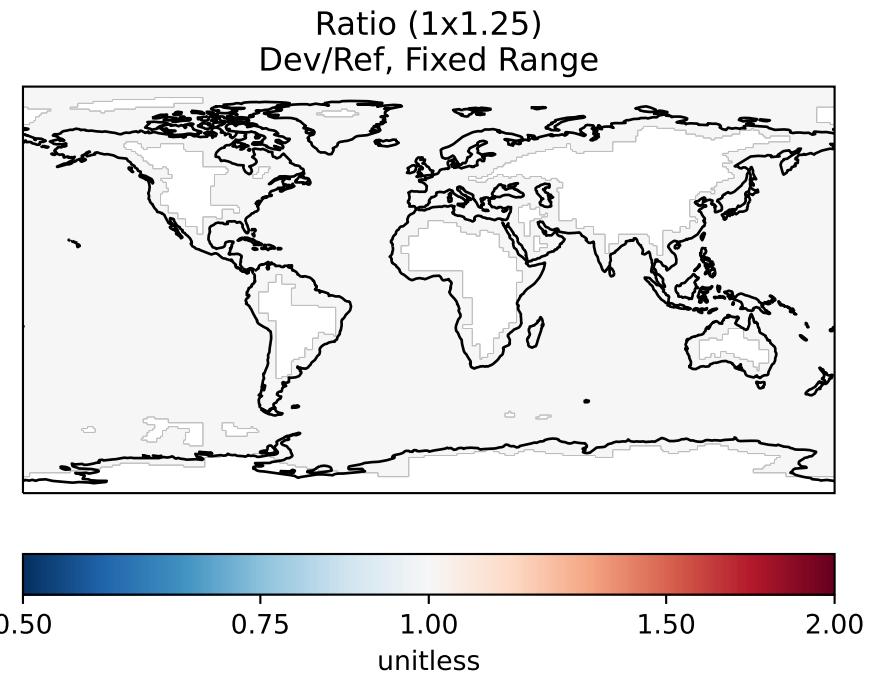
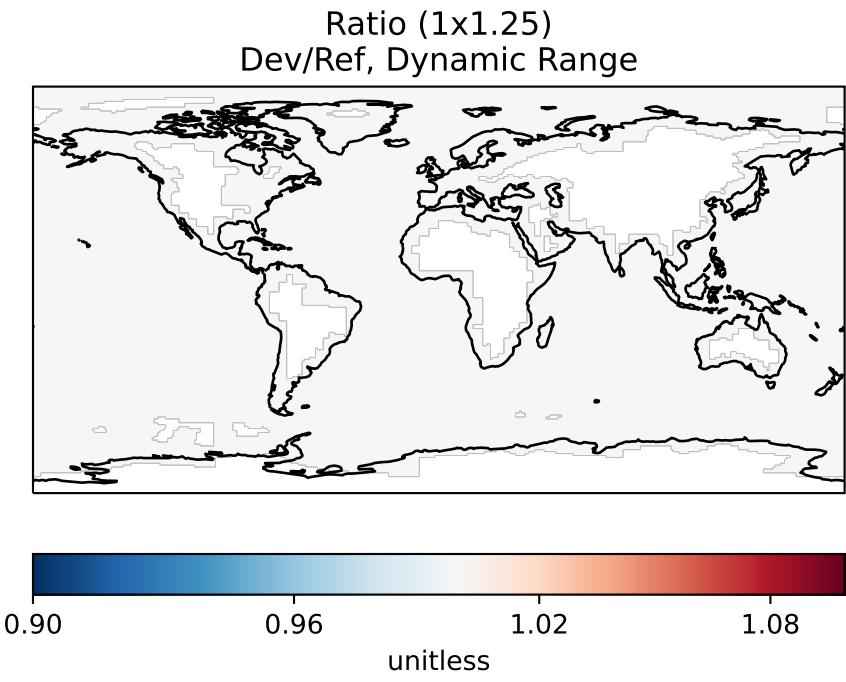
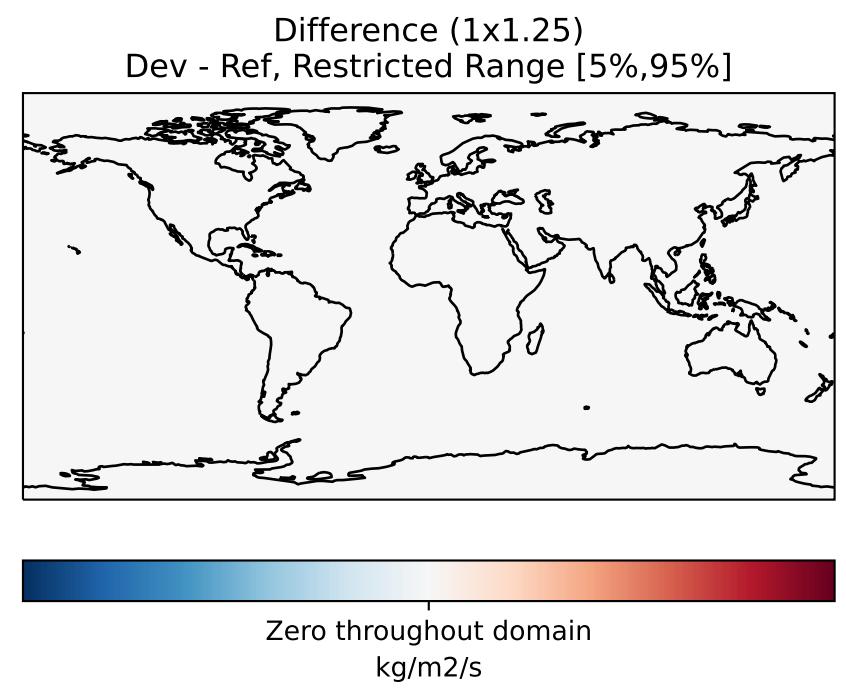
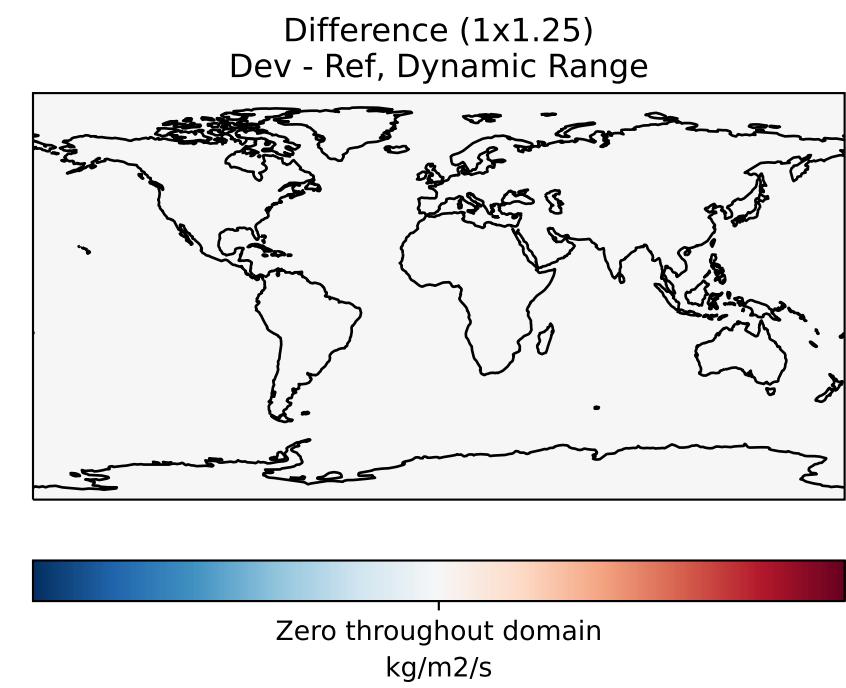
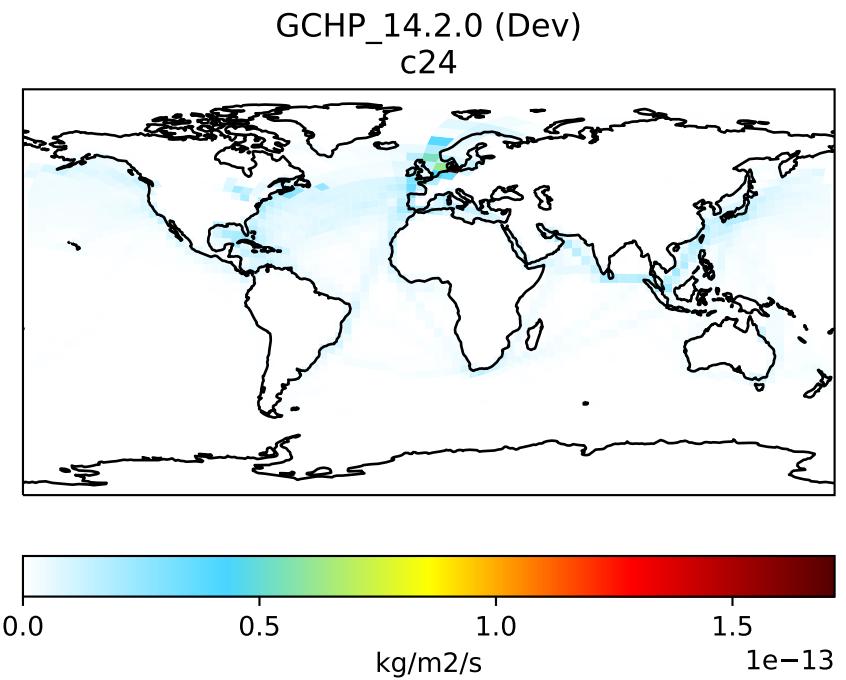
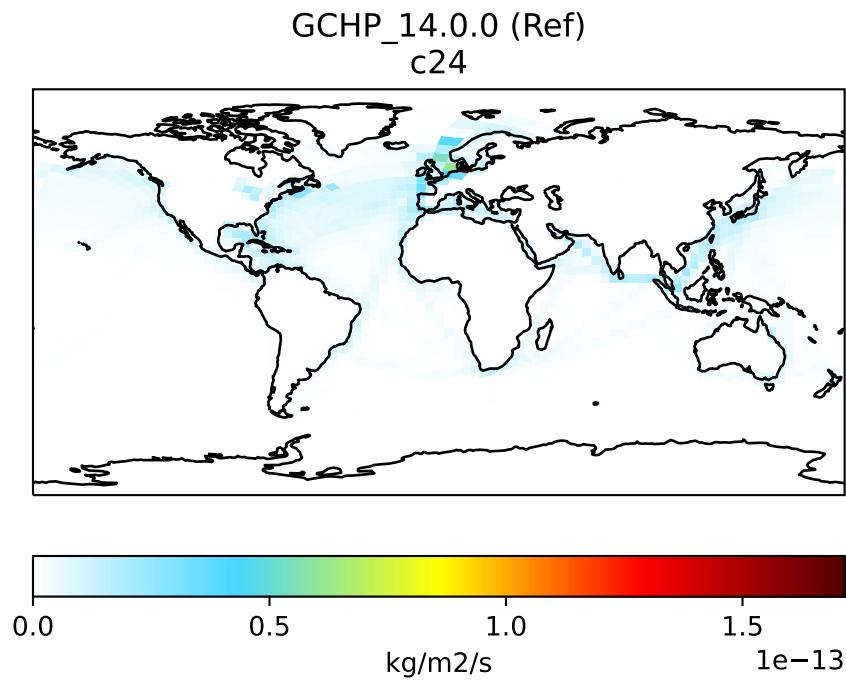
EmisO3_Ship (AnnualMean)



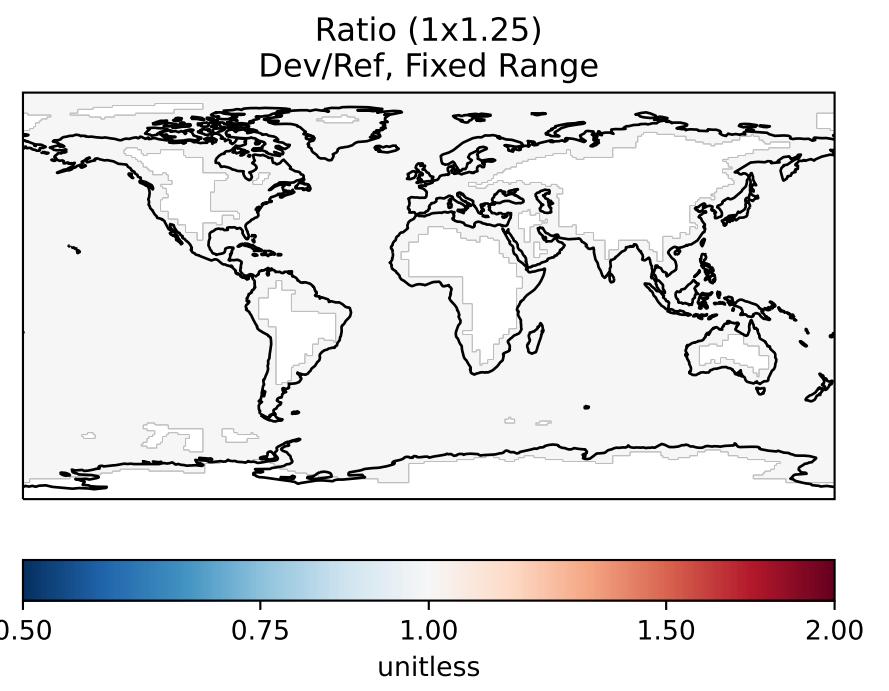
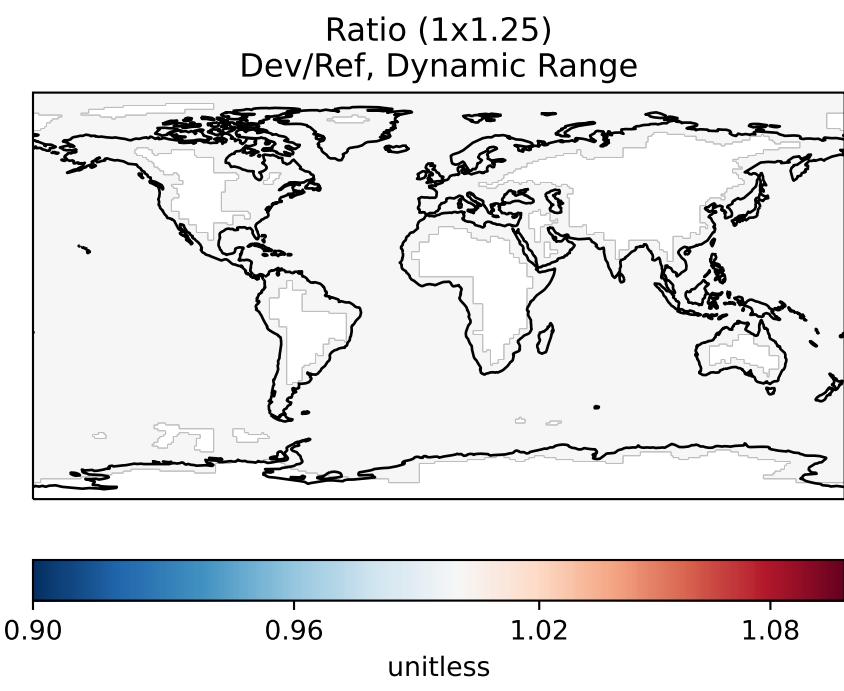
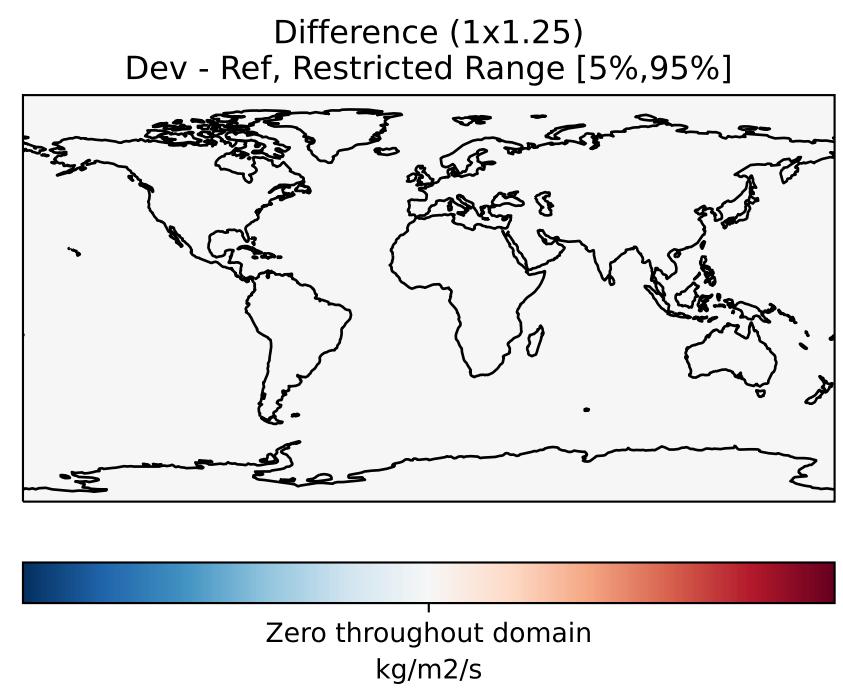
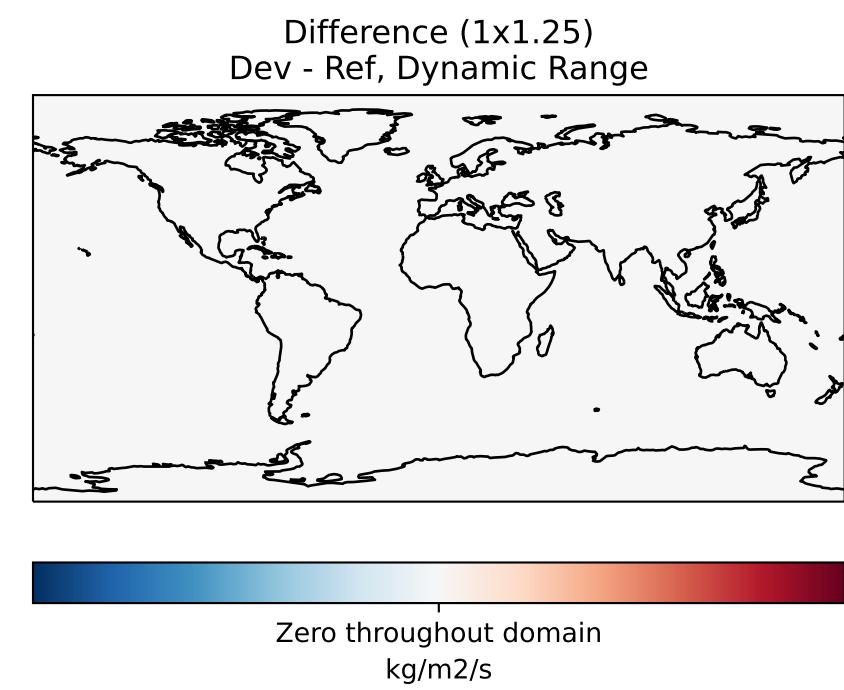
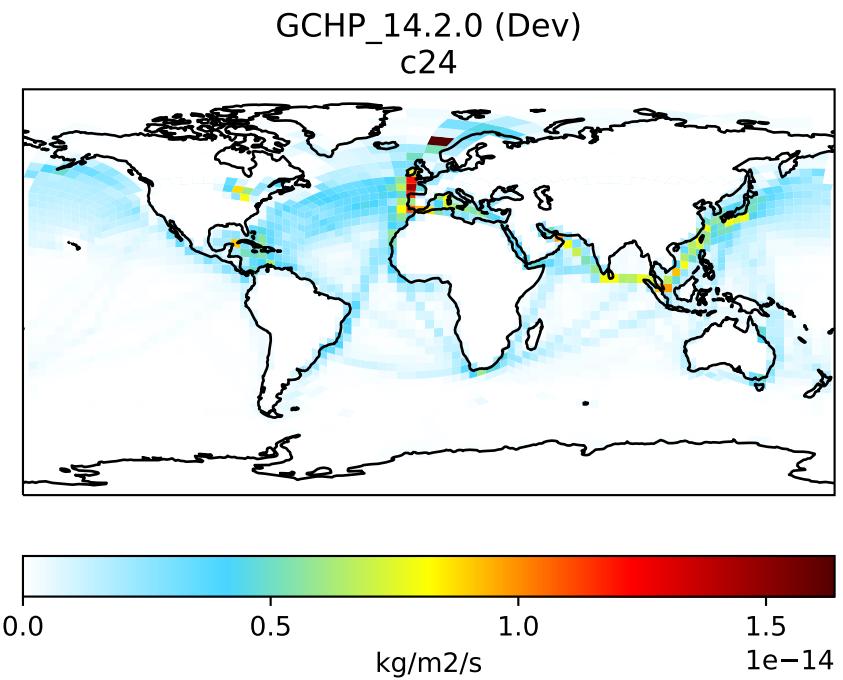
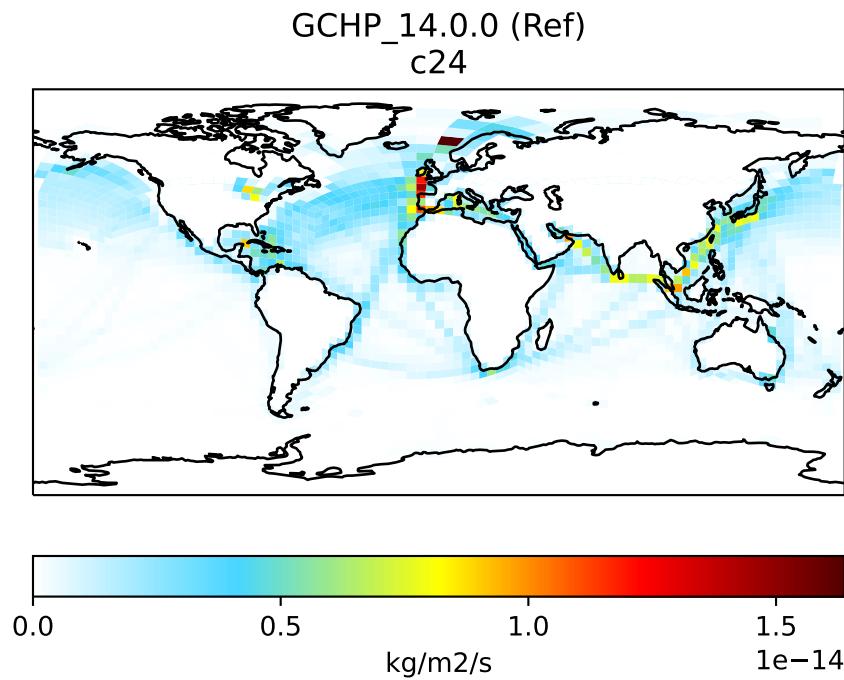
EmisOCPI_Ship (AnnualMean)



EmisOCPO_Ship (AnnualMean)

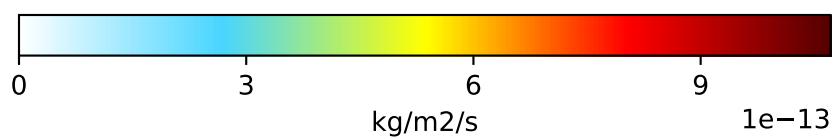
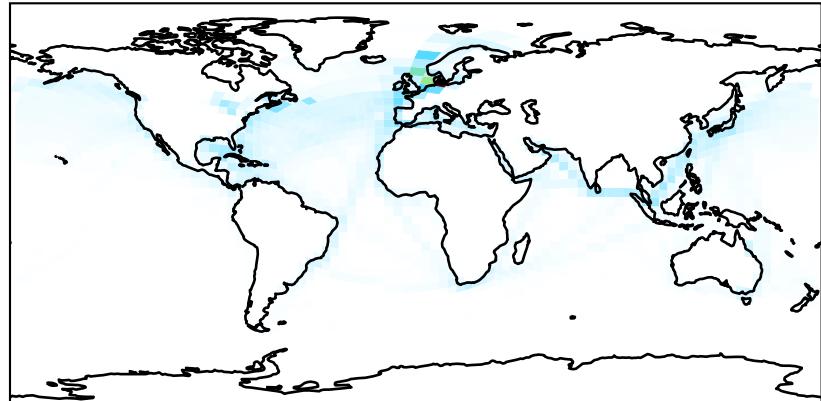


EmispFe_Ship (AnnualMean)

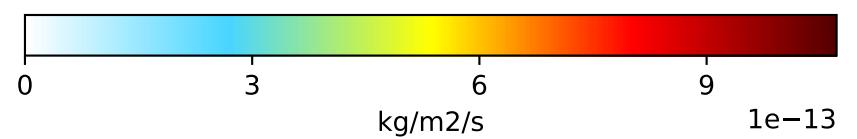
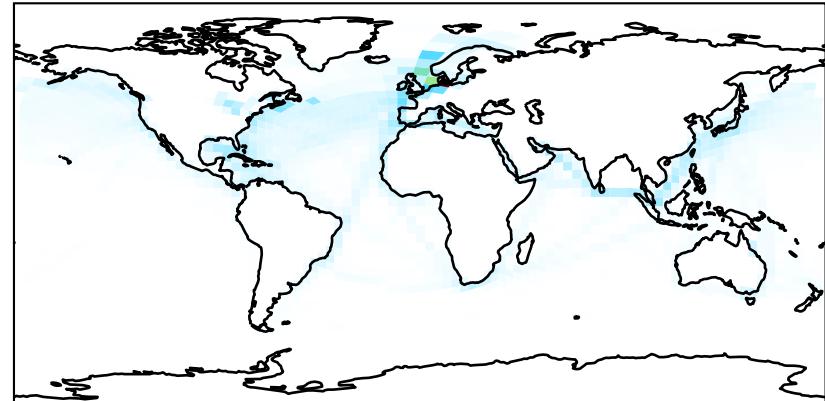


EmisPRPE_Ship (AnnualMean)

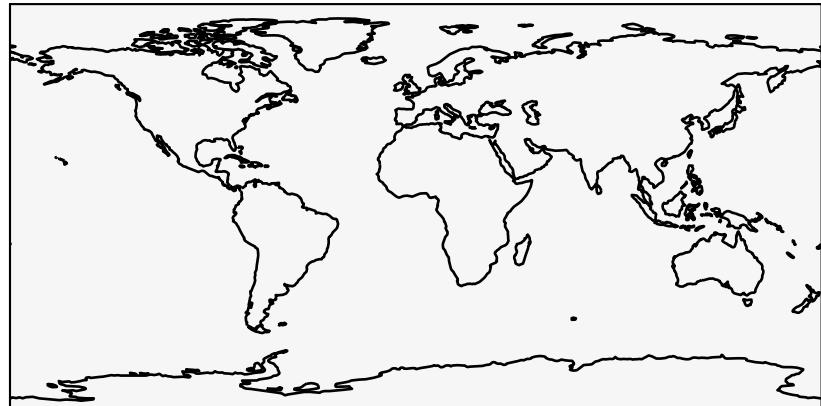
GCHP_14.0.0 (Ref)
c24



GCHP_14.2.0 (Dev)
c24

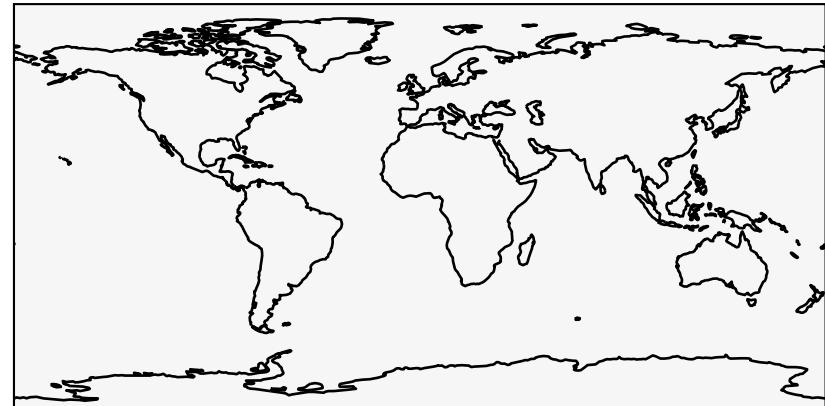


Difference (1x1.25)
Dev - Ref, Dynamic Range



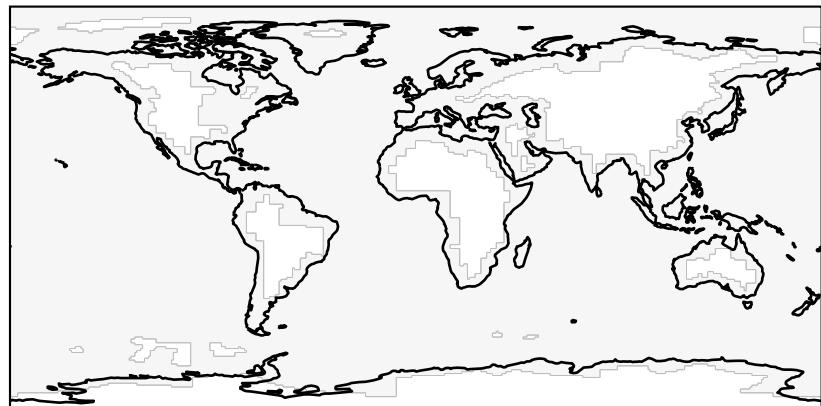
Zero throughout domain
kg/m²/s

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

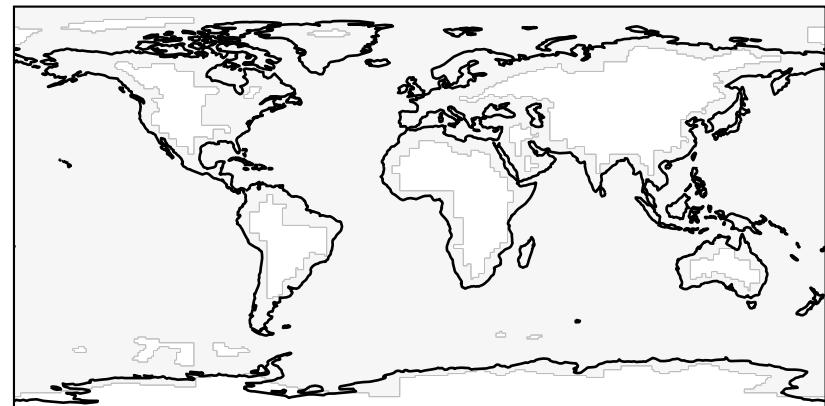


Zero throughout domain
kg/m²/s

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

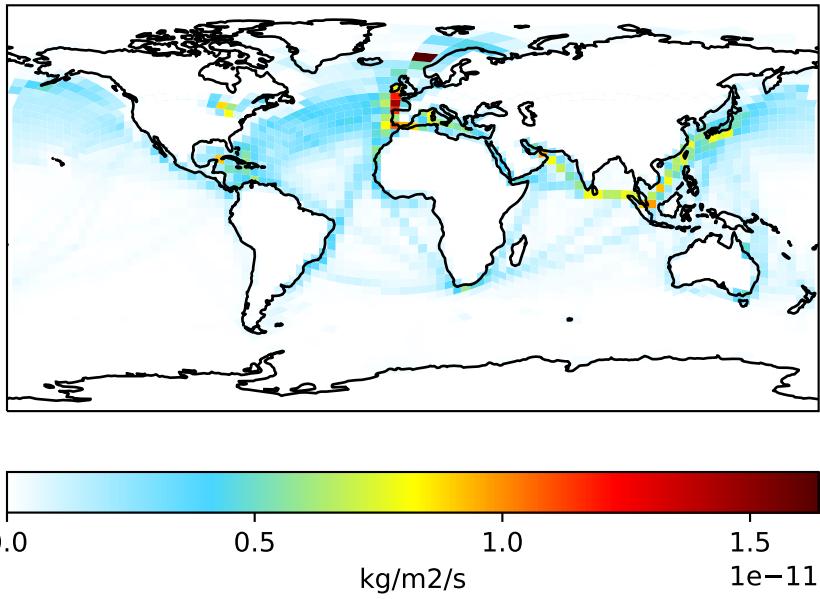


Ratio (1x1.25)
Dev/Ref, Fixed Range

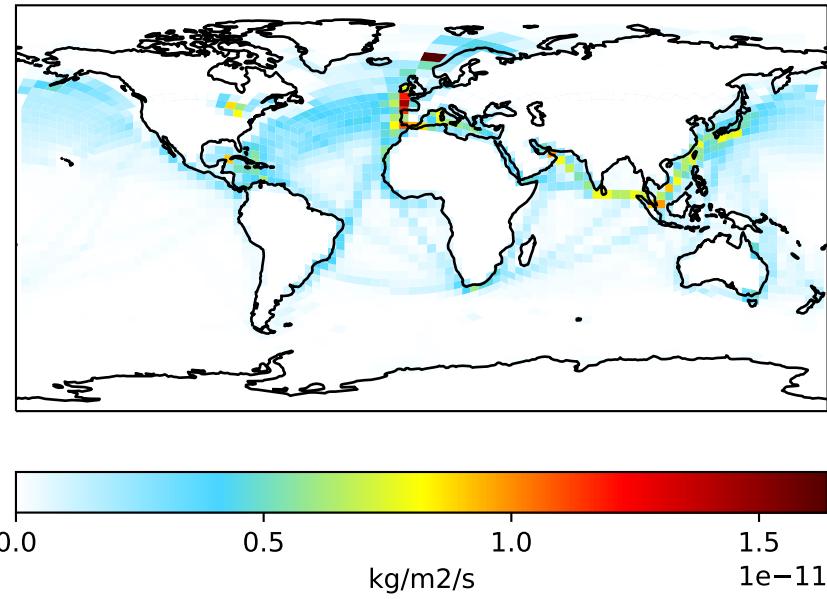


EmisSO2_Ship (AnnualMean)

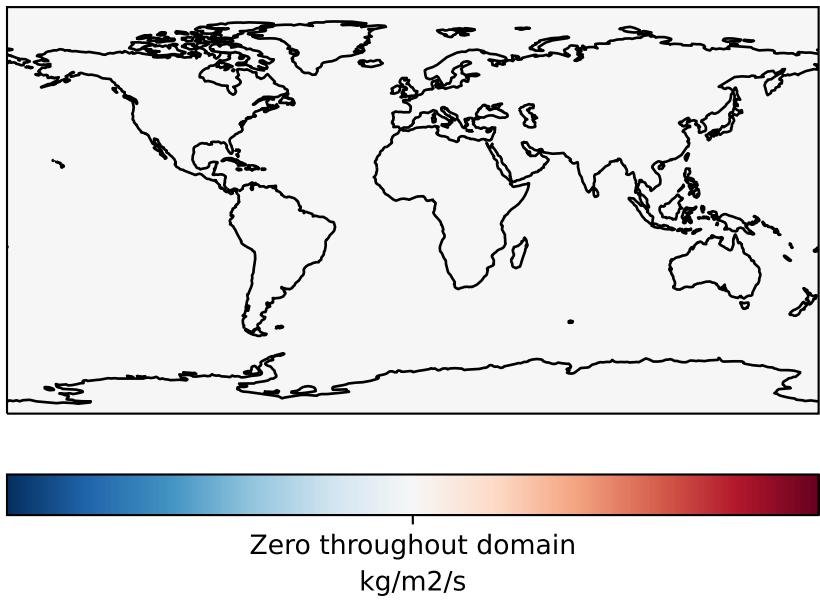
GCHP_14.0.0 (Ref)
c24



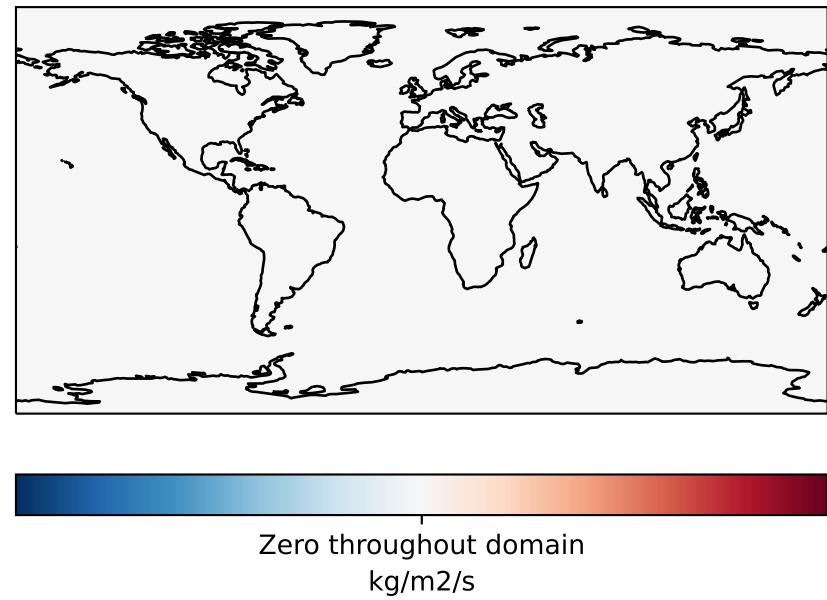
GCHP_14.2.0 (Dev)
c24



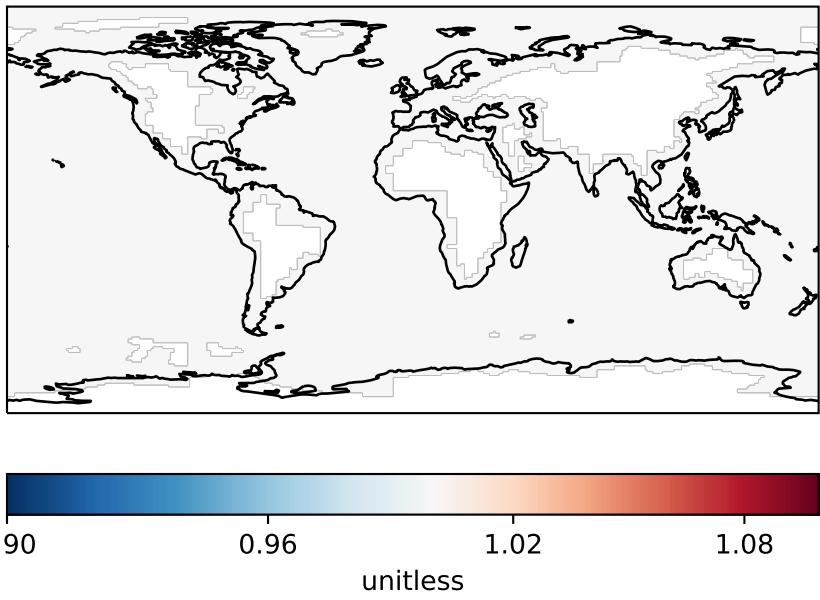
Difference (1x1.25)
Dev - Ref, Dynamic Range



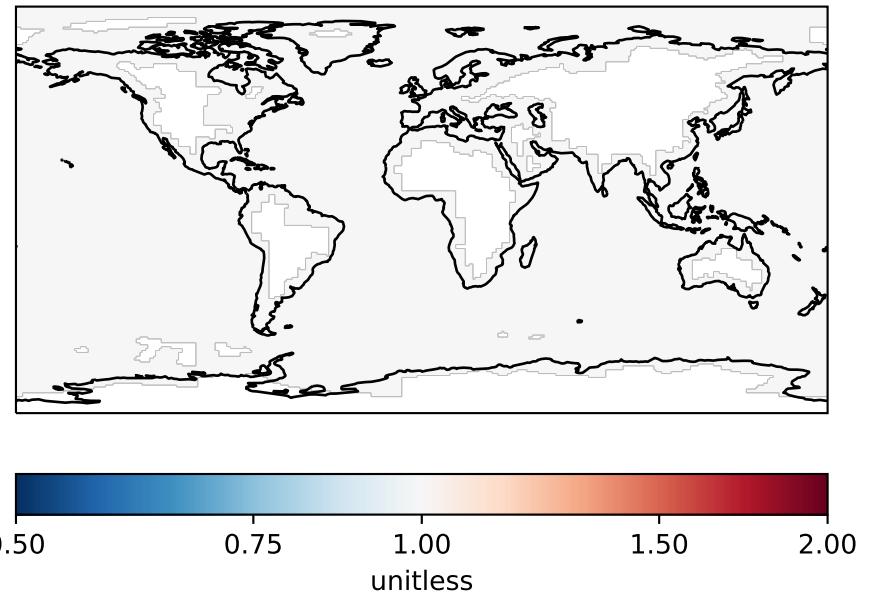
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

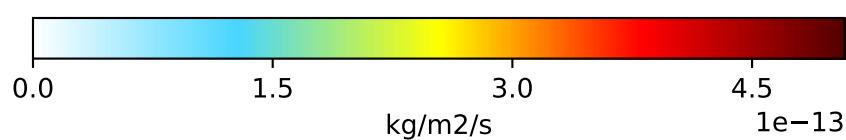
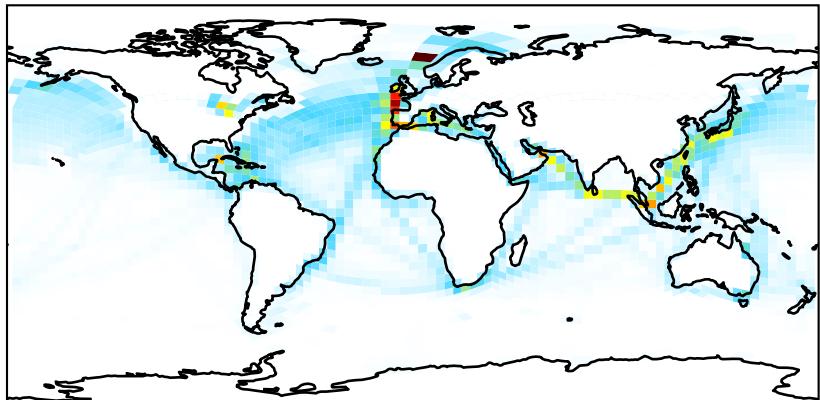


Ratio (1x1.25)
Dev/Ref, Fixed Range

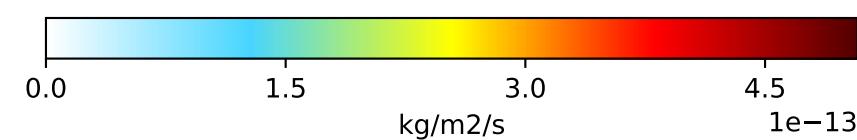
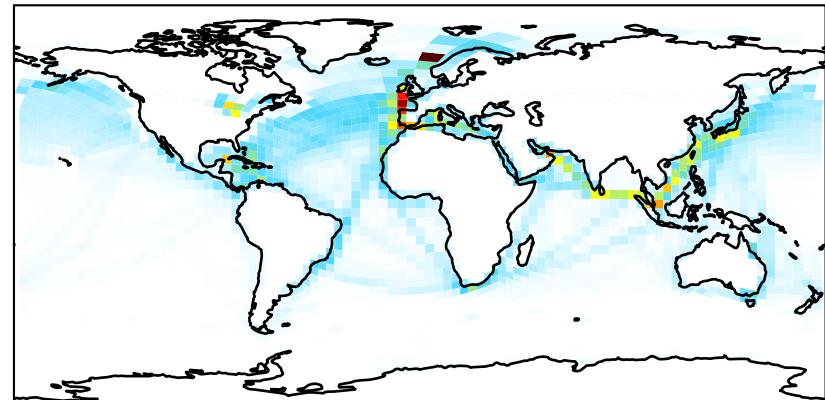


EmisSO4_Ship (AnnualMean)

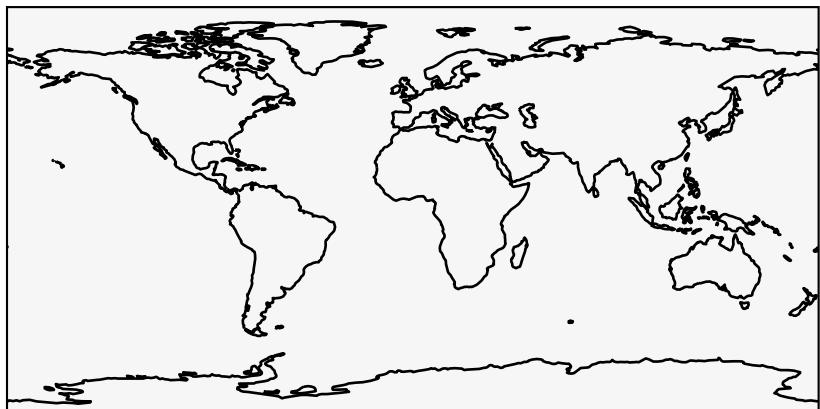
GCHP_14.0.0 (Ref)
c24



GCHP_14.2.0 (Dev)
c24

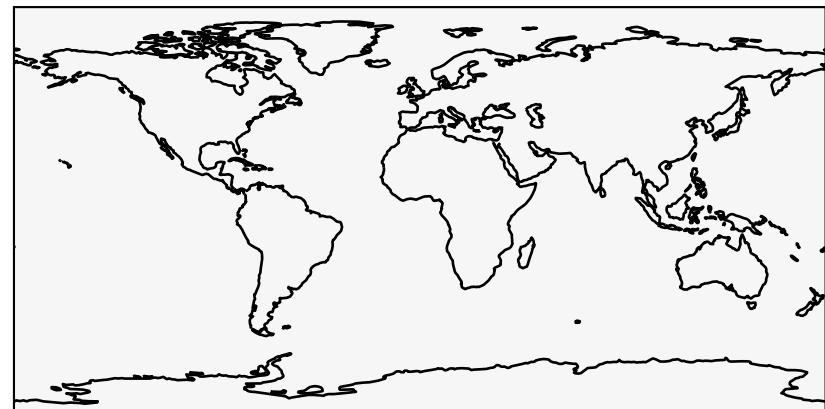


Difference (1x1.25)
Dev - Ref, Dynamic Range



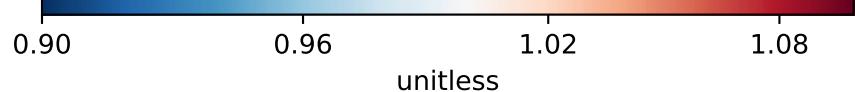
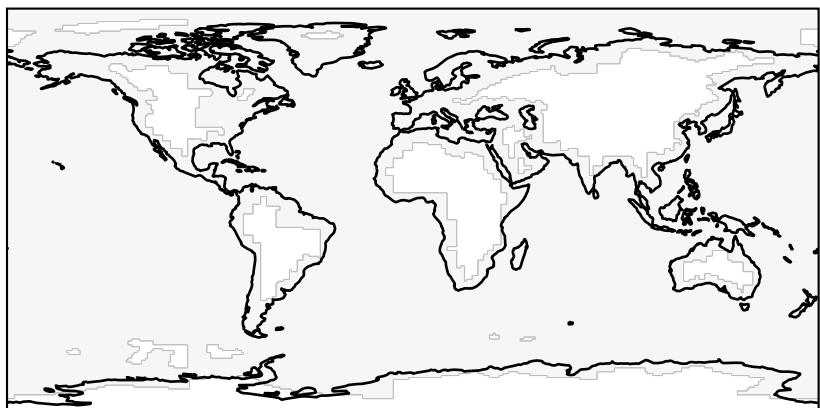
Zero throughout domain
kg/m²/s

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

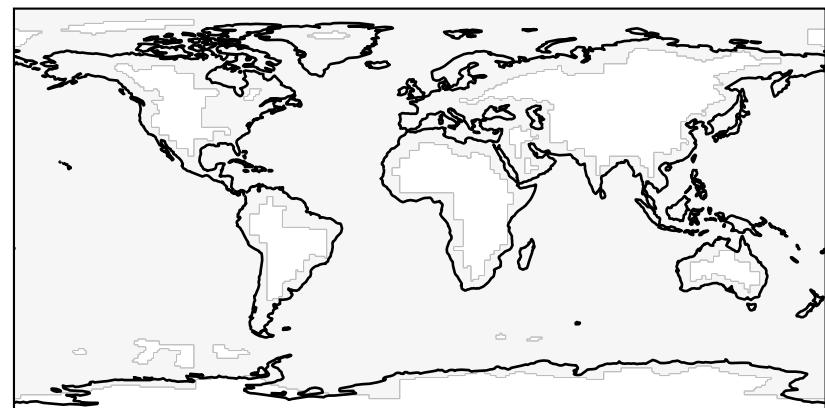


Zero throughout domain
kg/m²/s

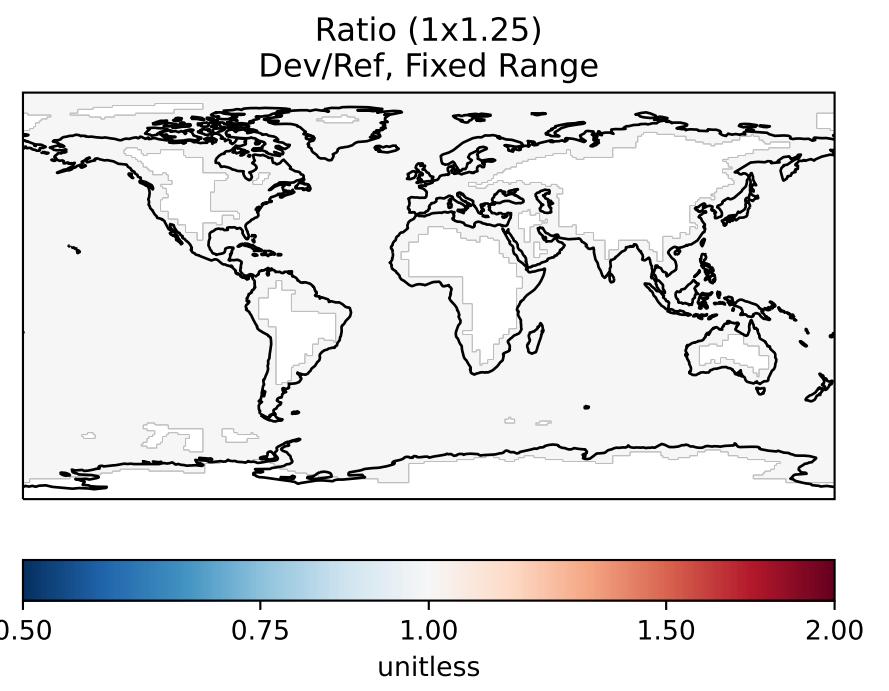
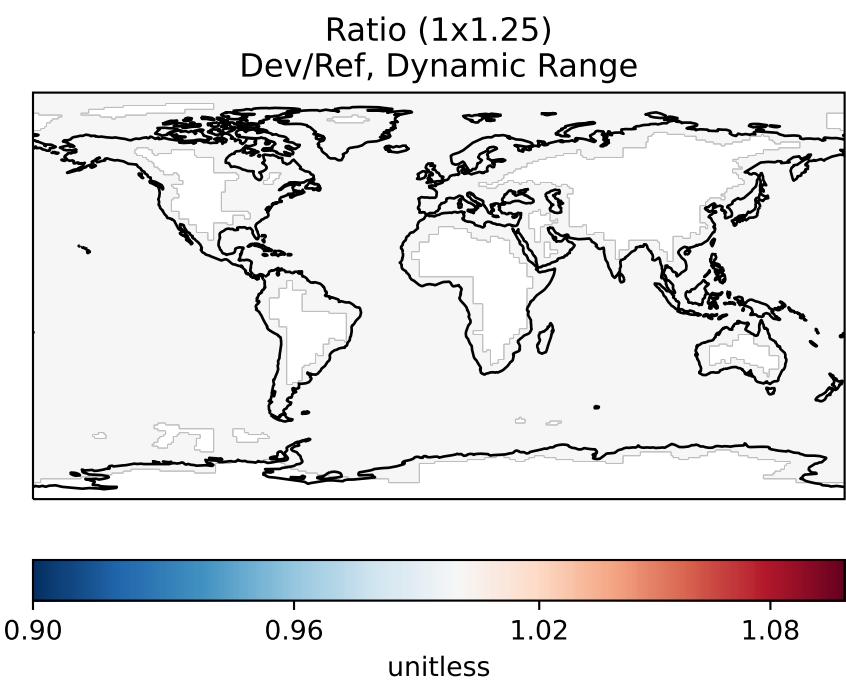
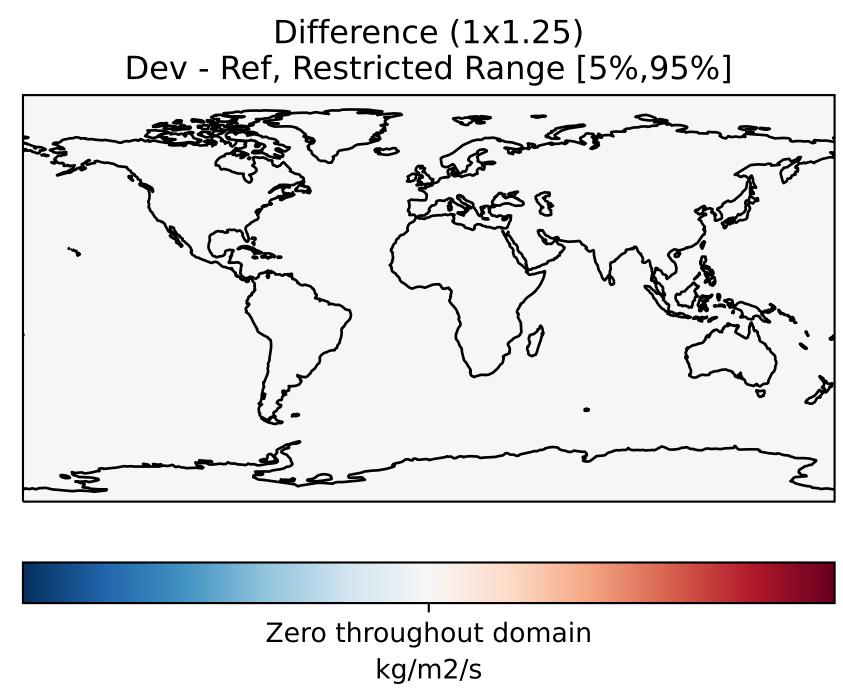
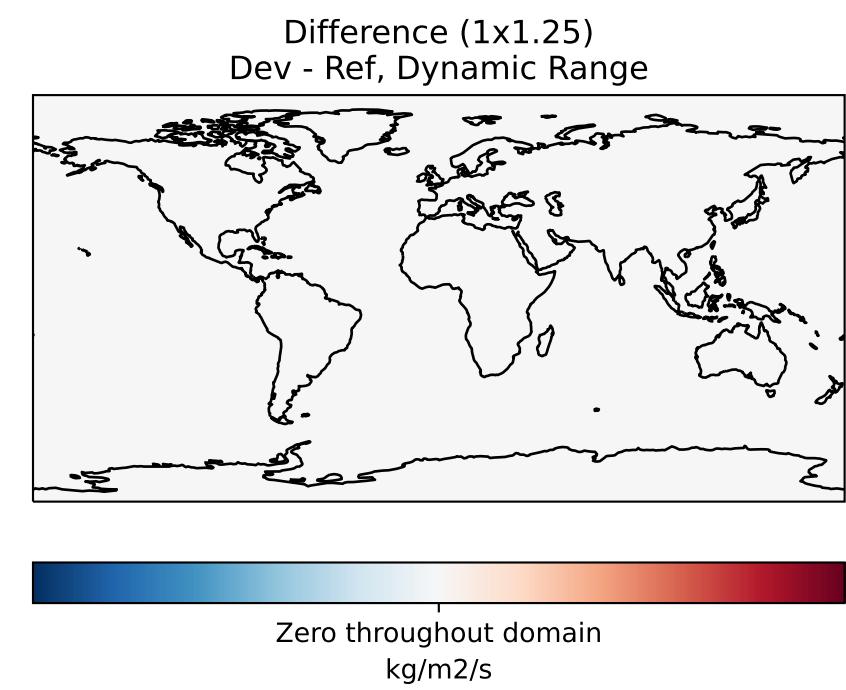
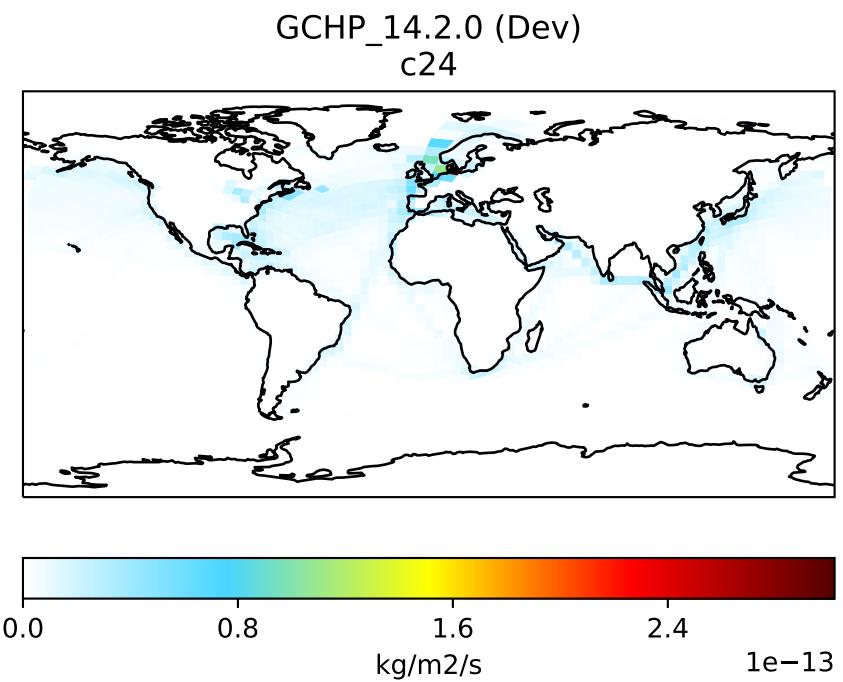
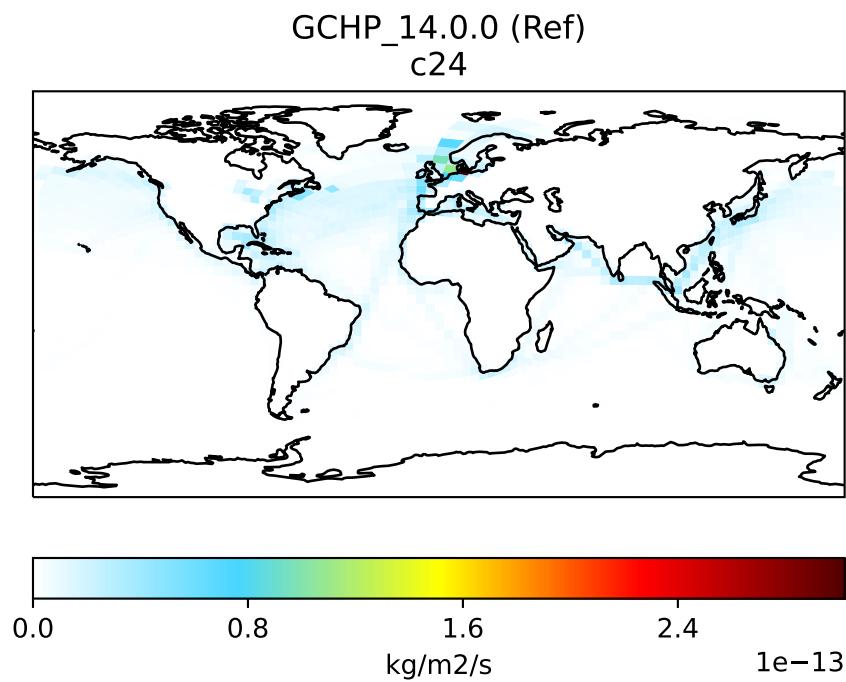
Ratio (1x1.25)
Dev/Ref, Dynamic Range



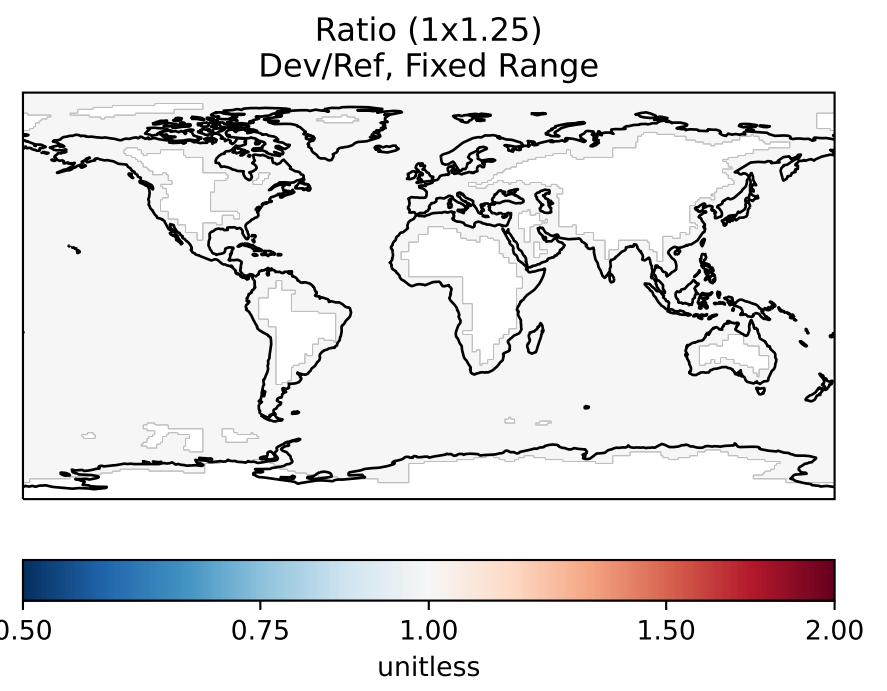
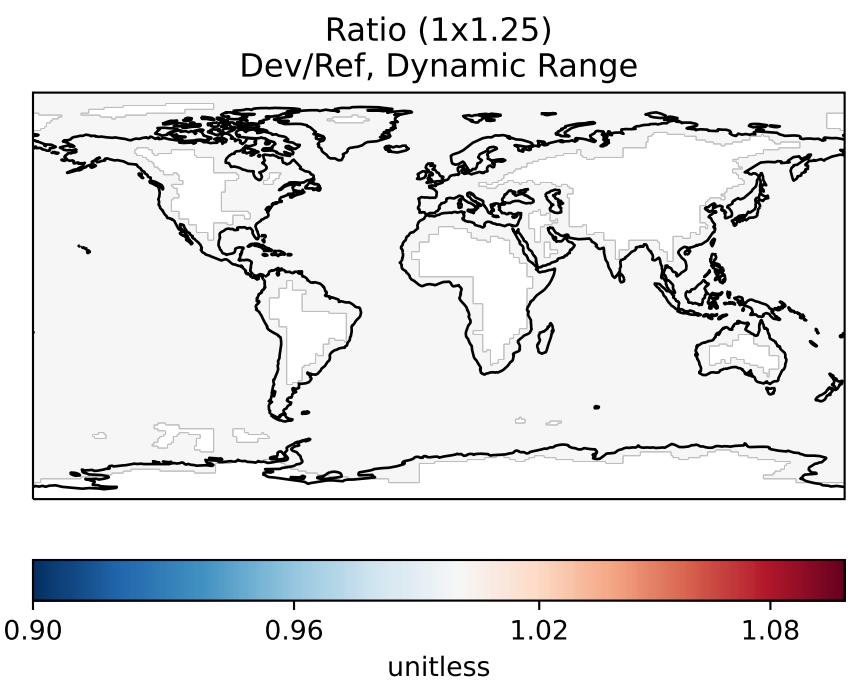
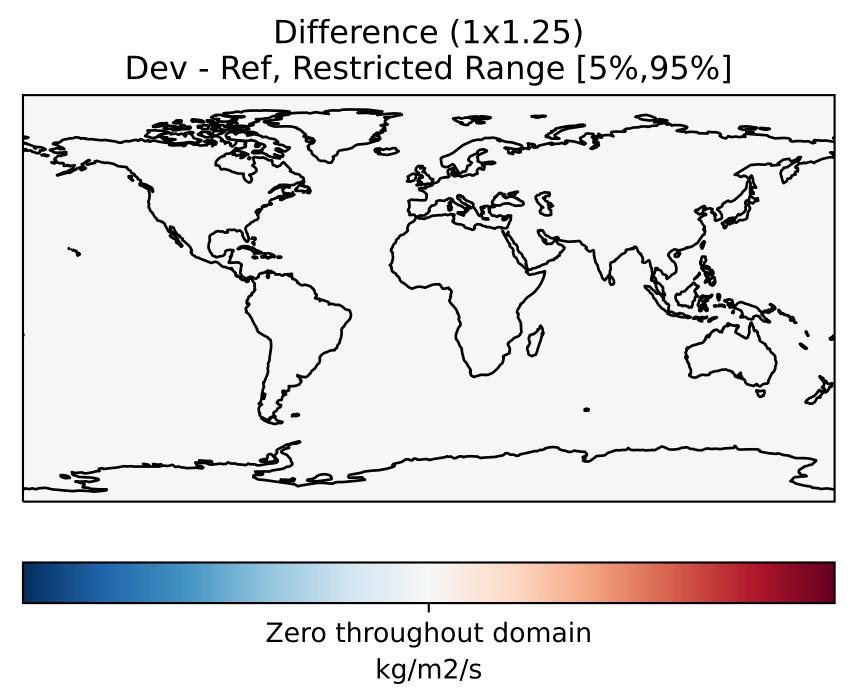
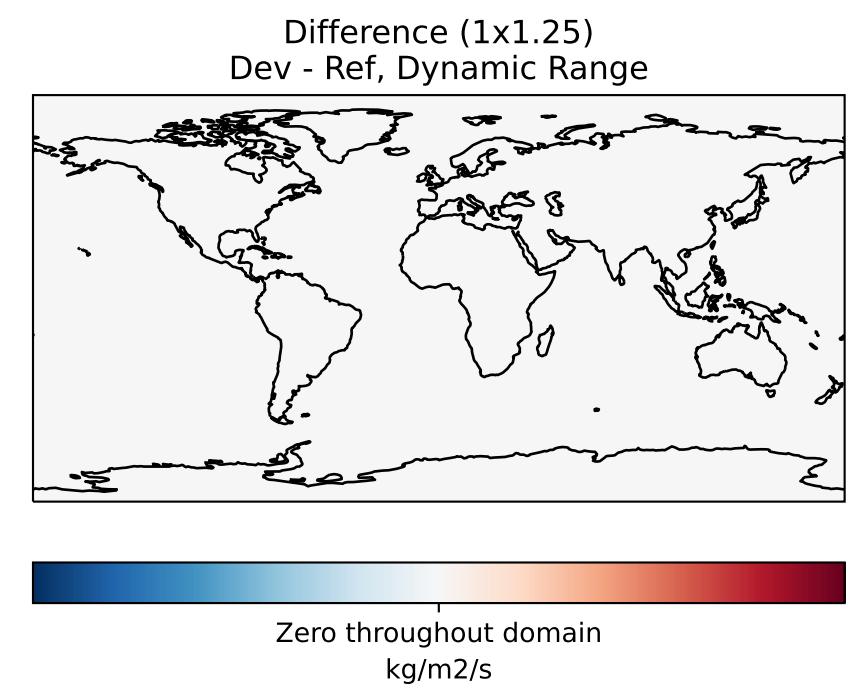
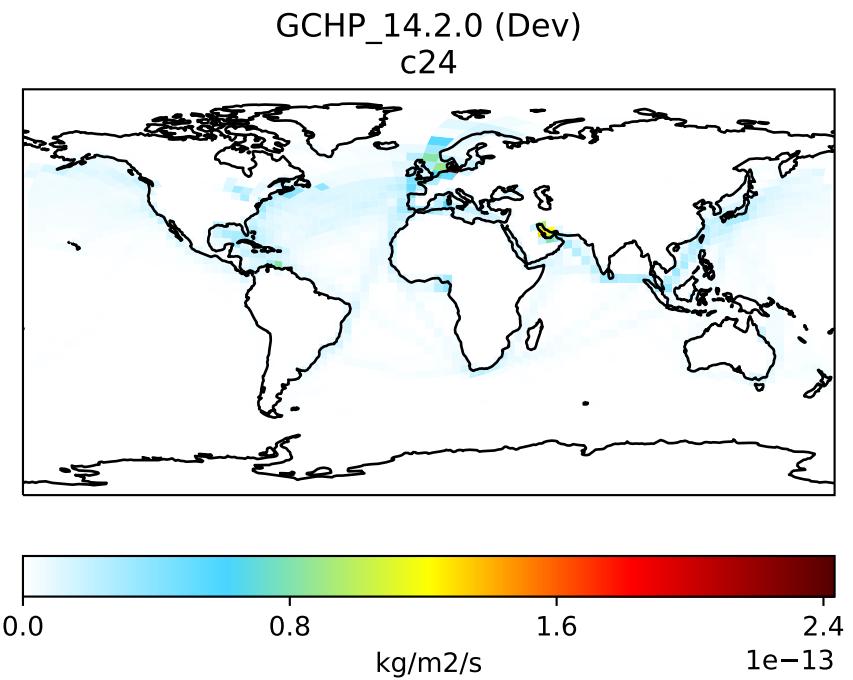
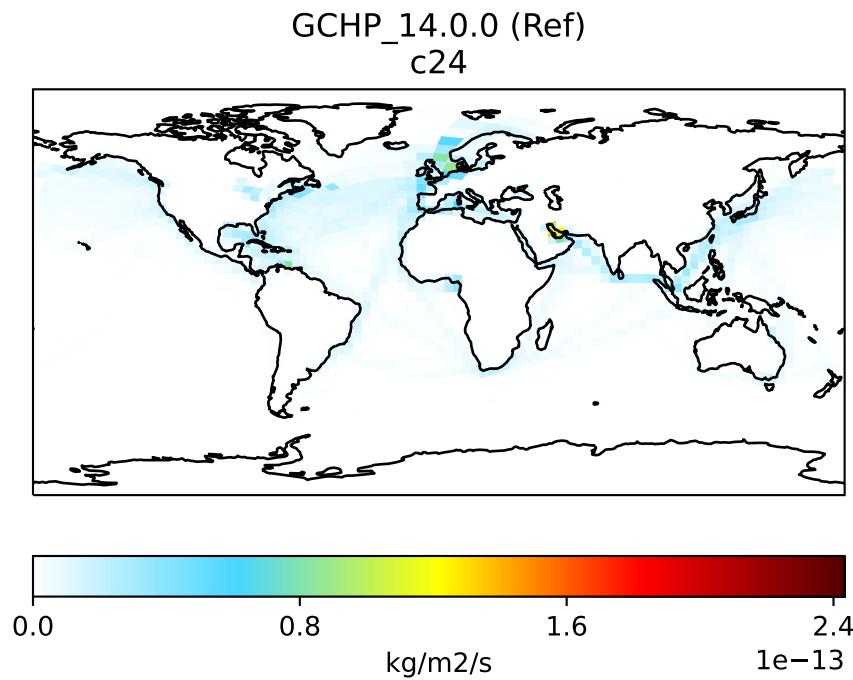
Ratio (1x1.25)
Dev/Ref, Fixed Range



EmisSOAP_Ship (AnnualMean)



EmisTOLU_Ship (AnnualMean)



EmisXYLE_Ship (AnnualMean)

