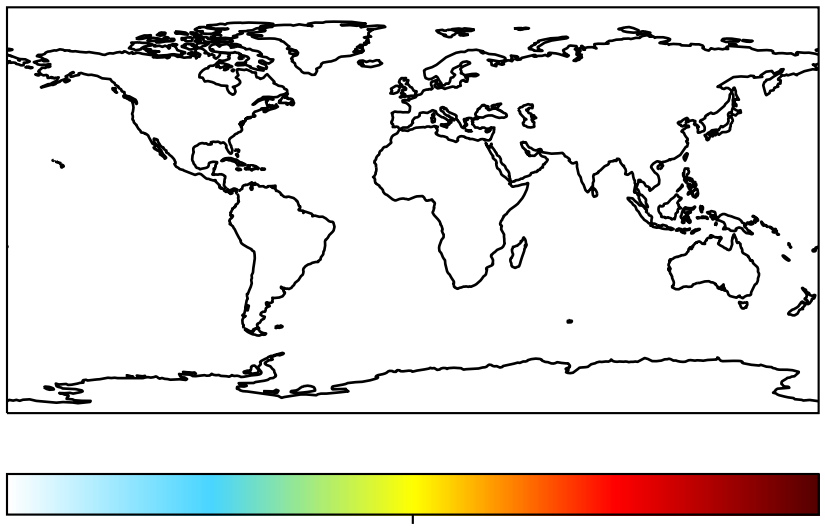
EmisALD2_Ship (Apr2019)

GCHP_13.0.0 (Ref)
c48



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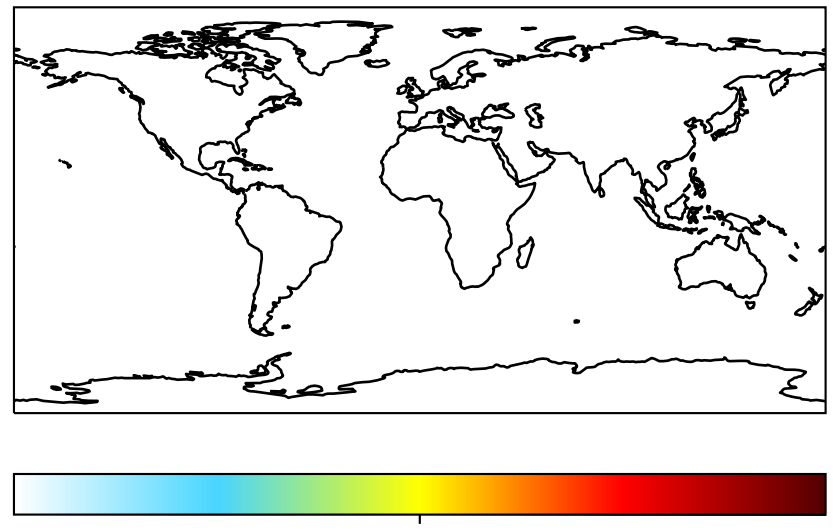
kg/m2/s

GCHP_13.2.0 (Dev)
c48



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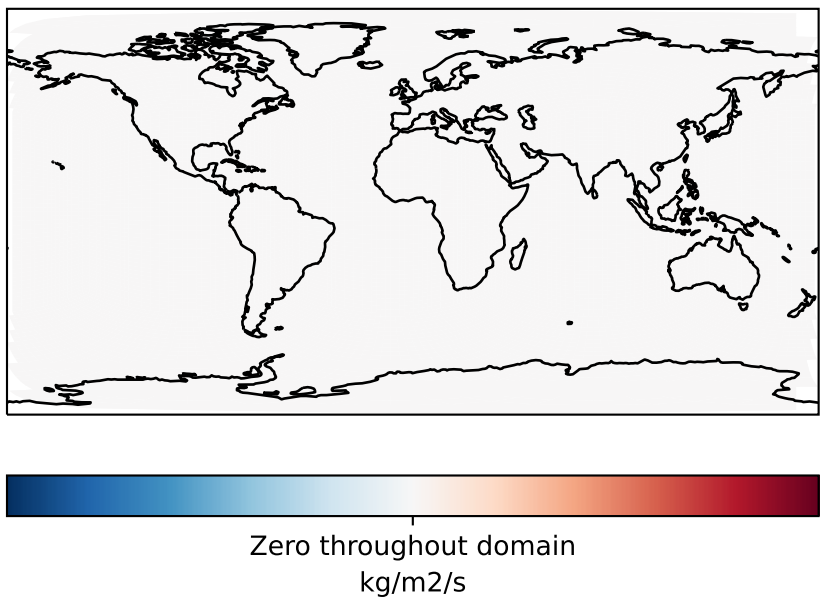
kg/m2/s

Difference
Dev - Ref, Dynamic Range



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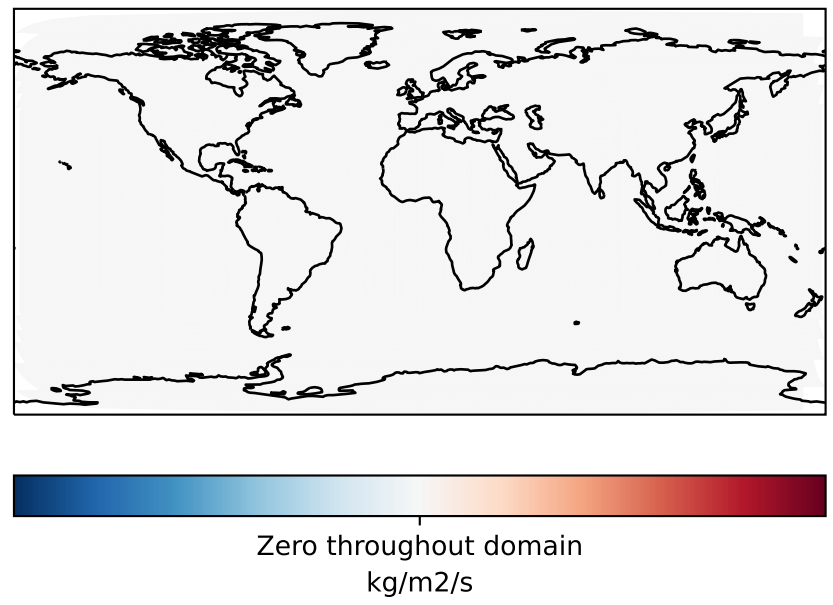
Difference
Dev - Ref, Restricted Range [5%,95%]



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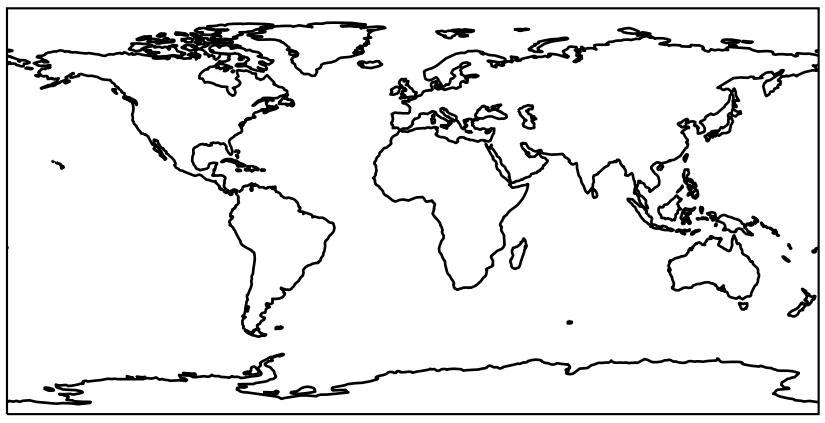
Ratio
Dev/Ref, Dynamic Range



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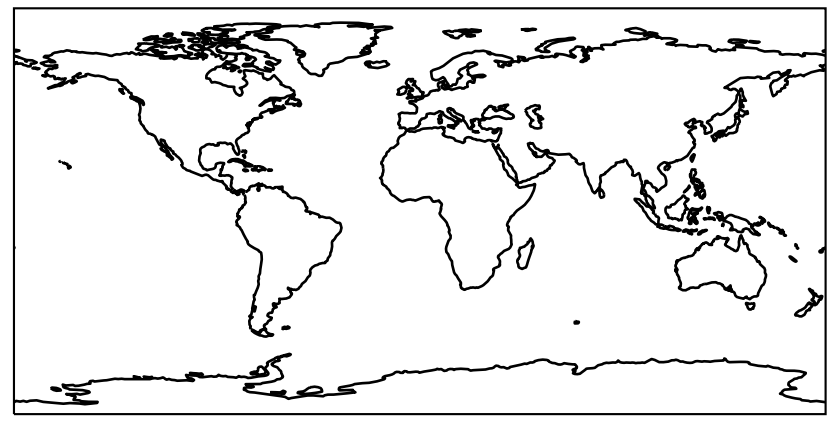
Ratio
Dev/Ref, Fixed Range



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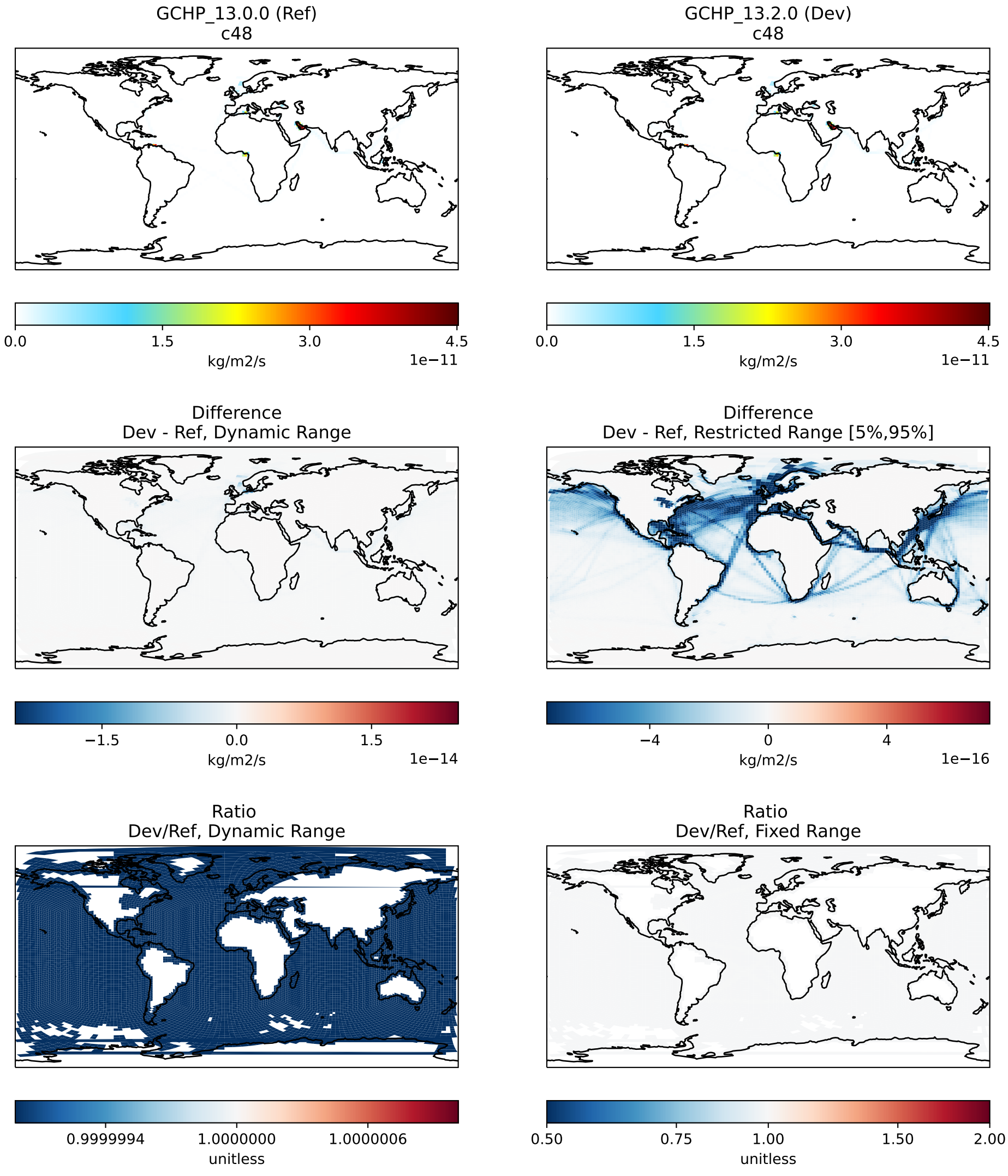
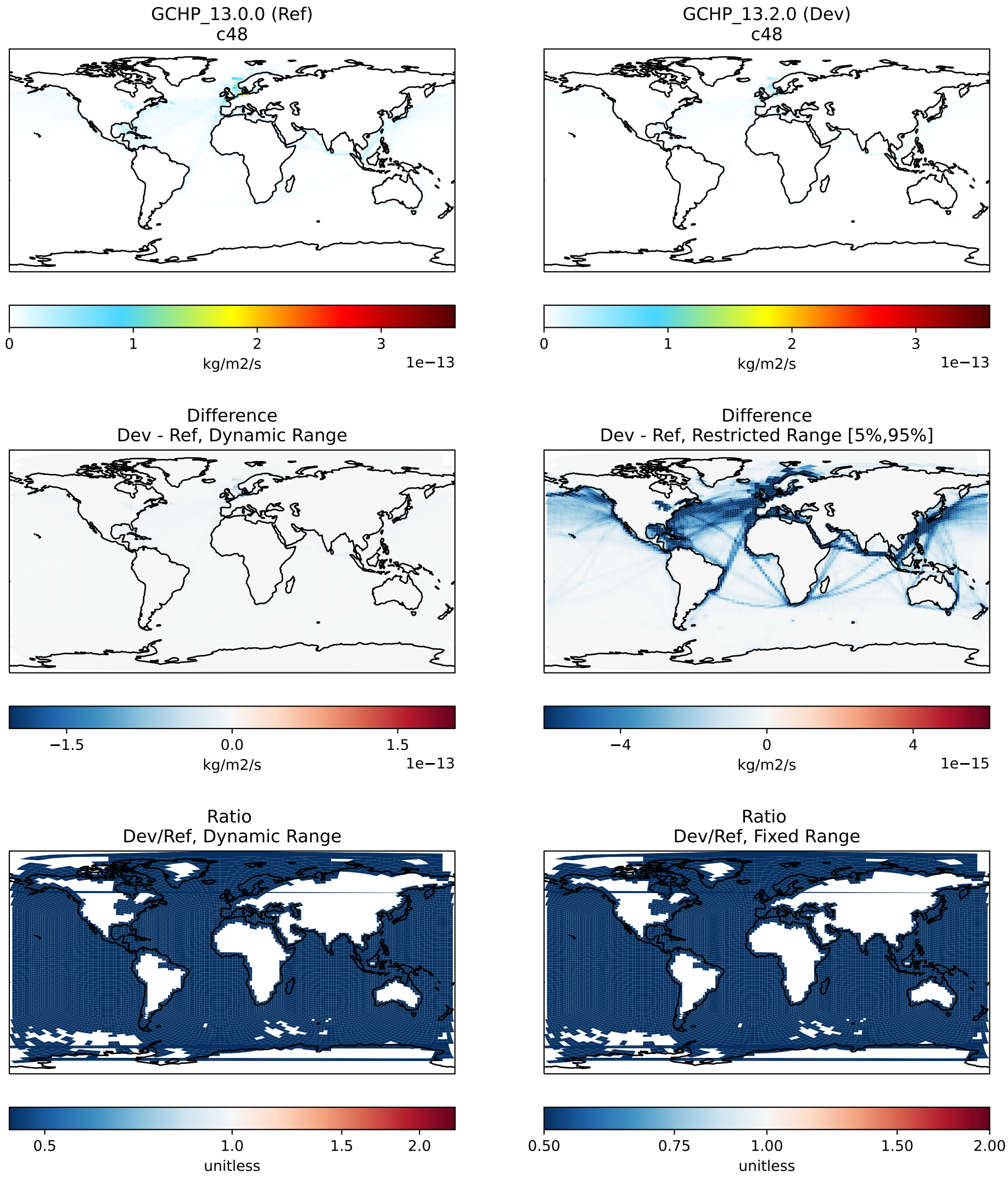
EmisALK4_Ship (Apr2019)



EmisBCPI_Ship (Apr2019)



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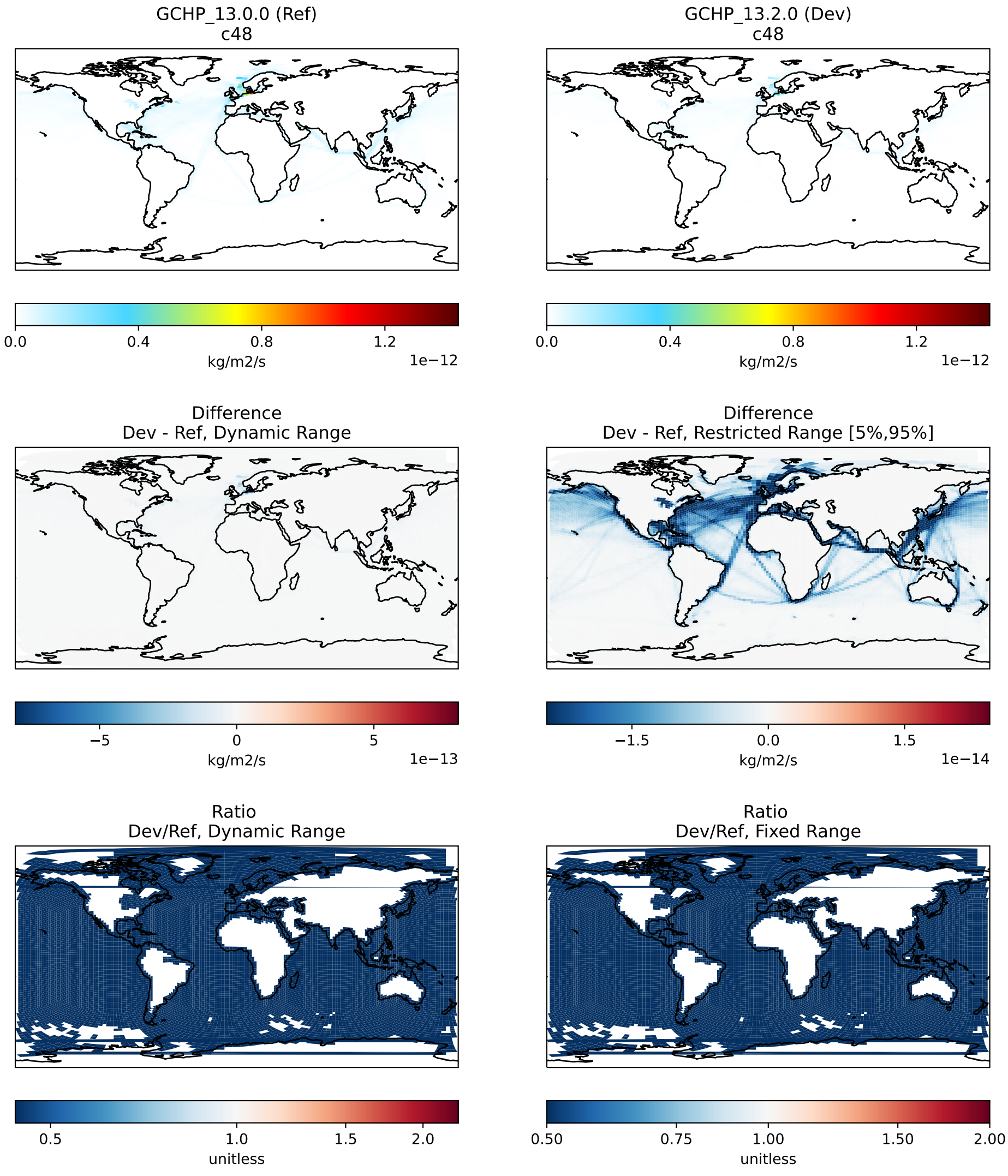
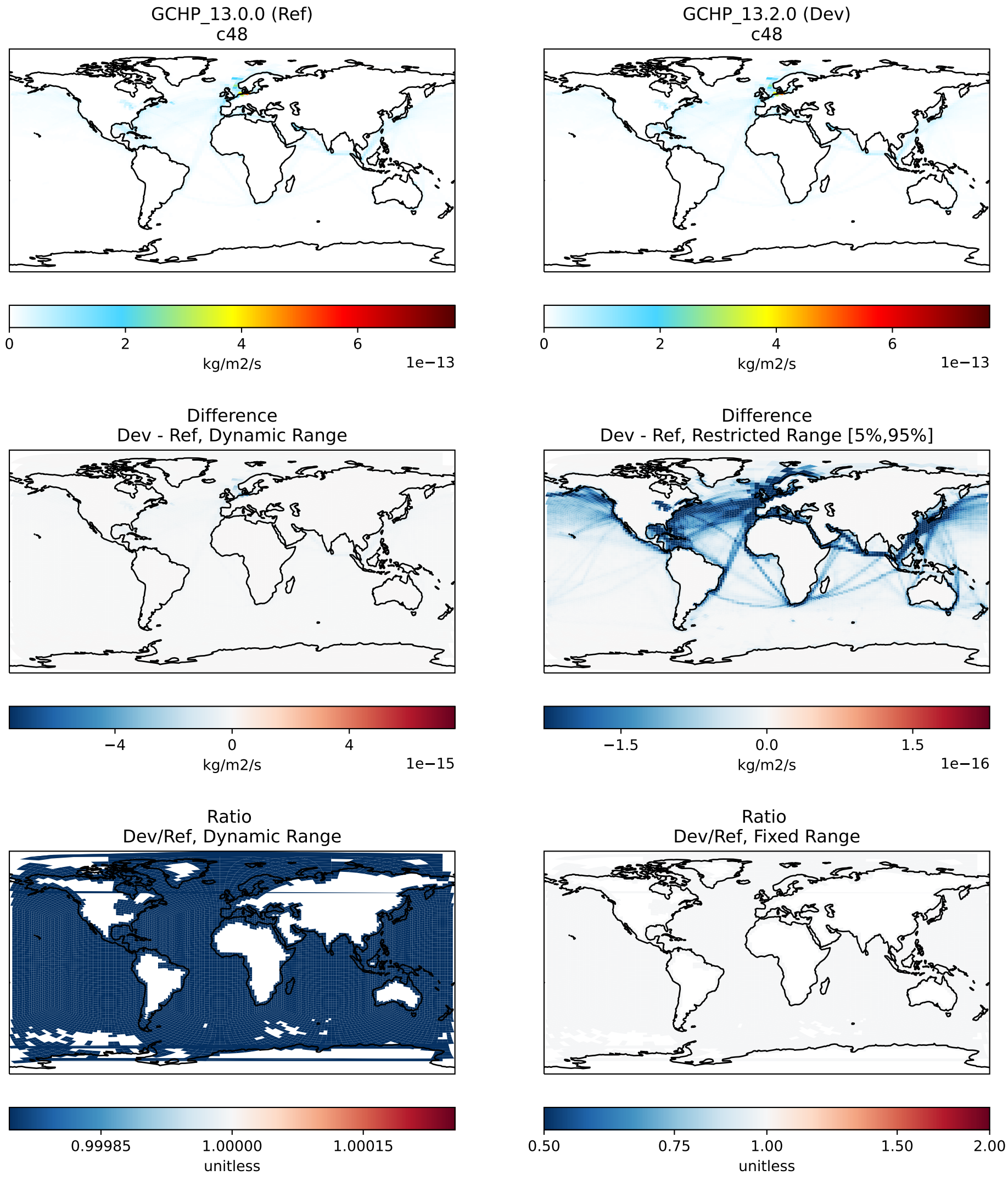
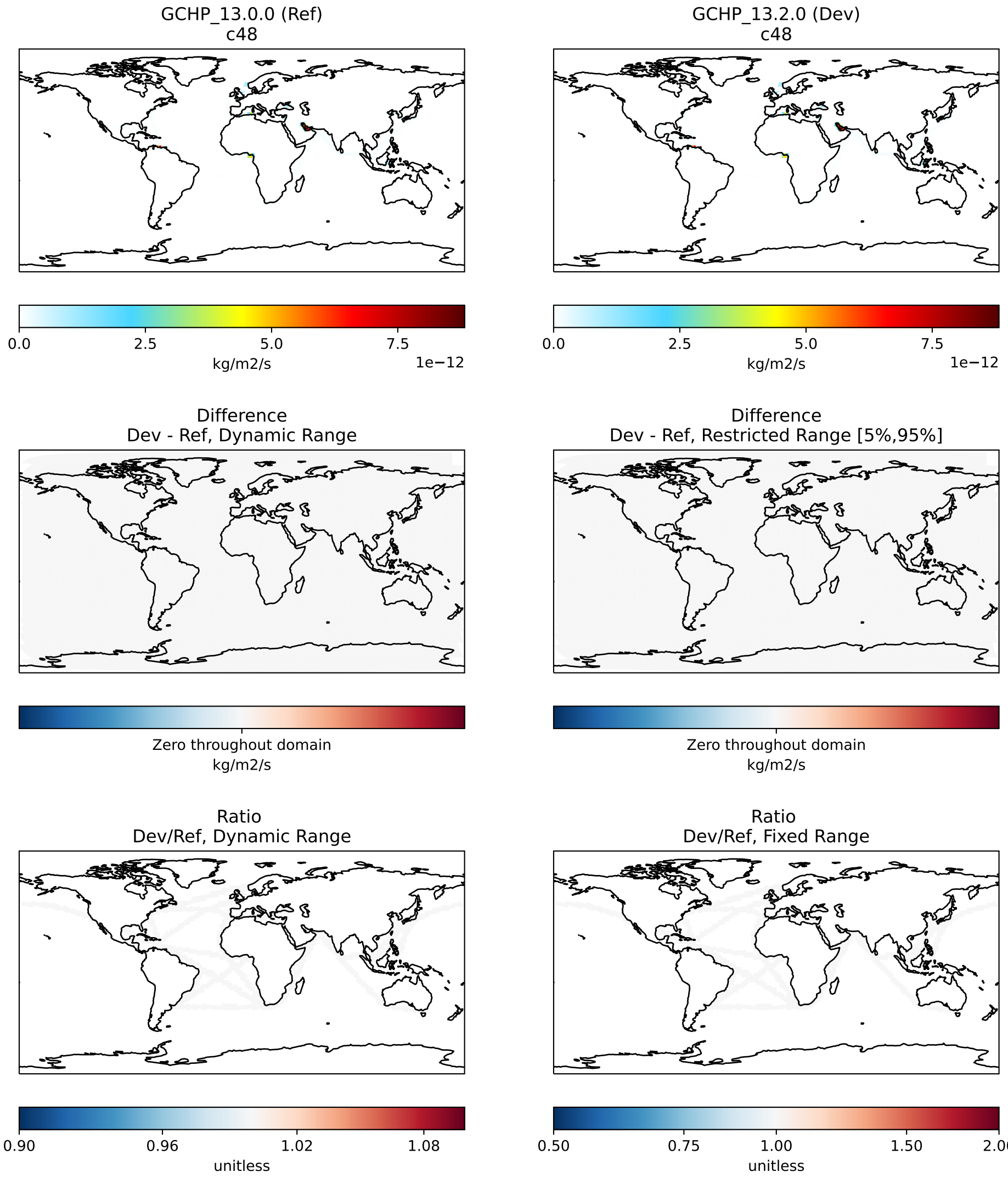


EmisBENZ_Ship (Apr2019)



EmisC2H6_Ship (Apr2019)



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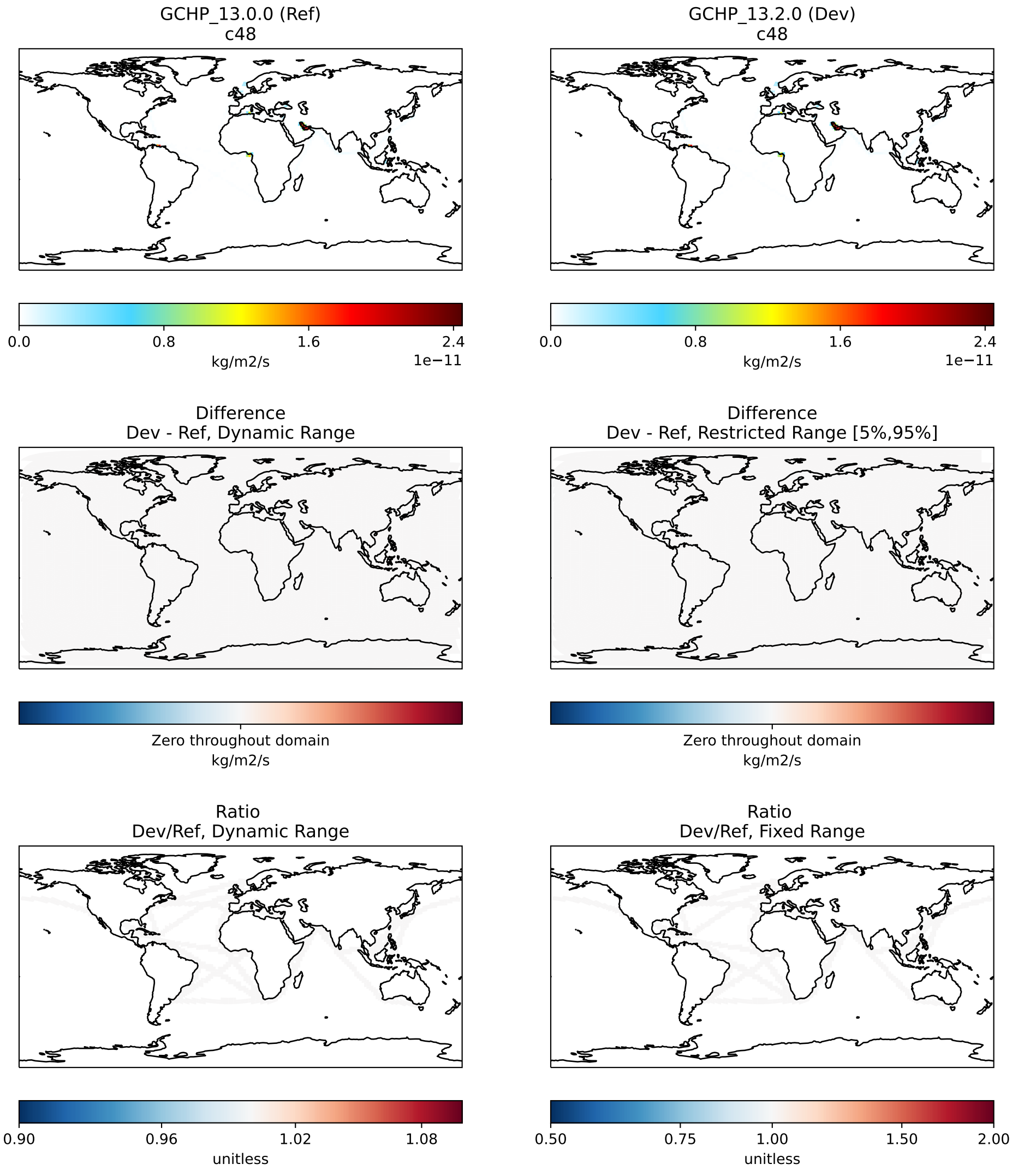
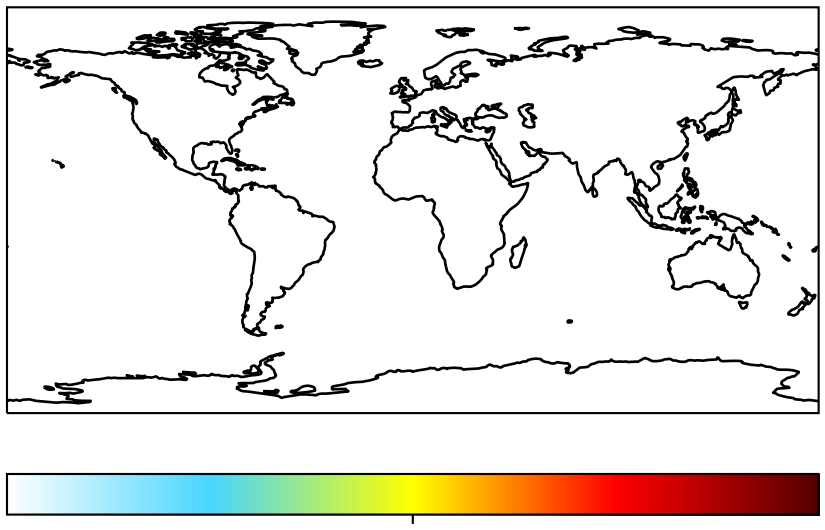


EmisCH2O_Ship (Apr2019)

GCHP_13.0.0 (Ref)
c48



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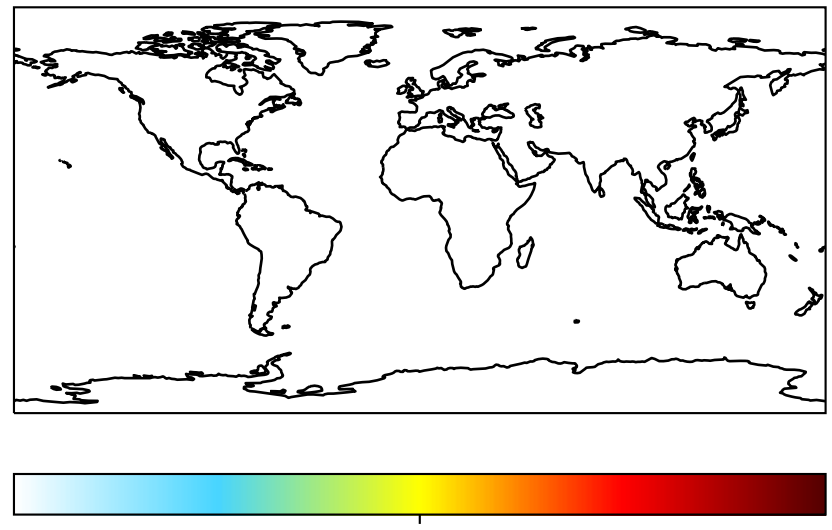
kg/m2/s

GCHP_13.2.0 (Dev)
c48



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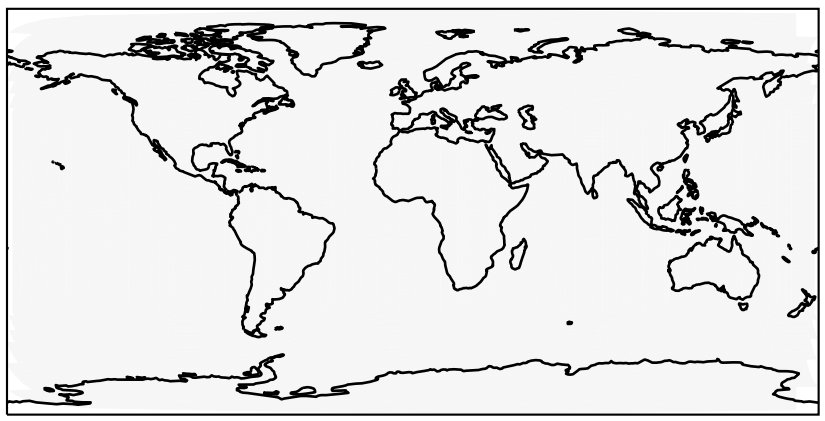
kg/m2/s

Difference
Dev - Ref, Dynamic Range



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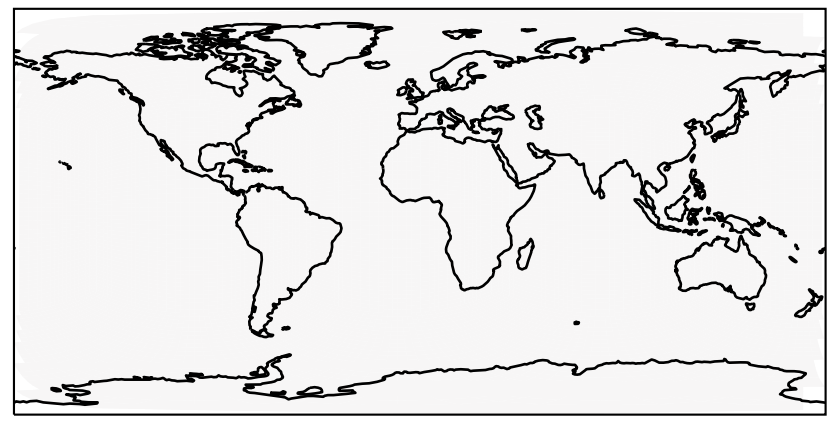
Difference
Dev - Ref, Restricted Range [5%,95%]



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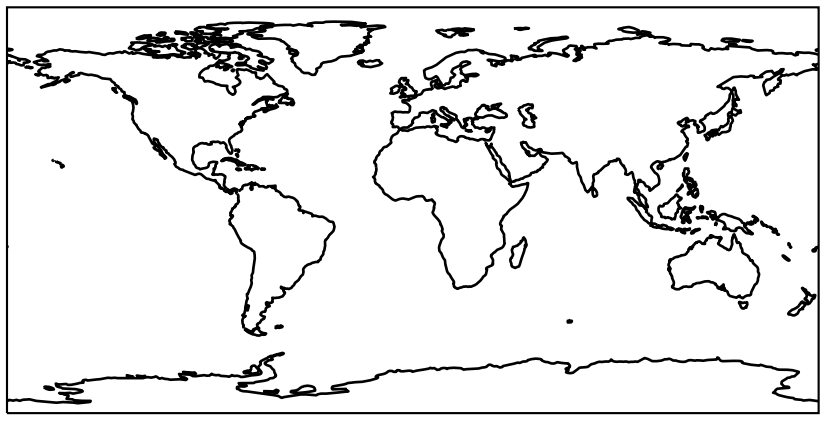
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



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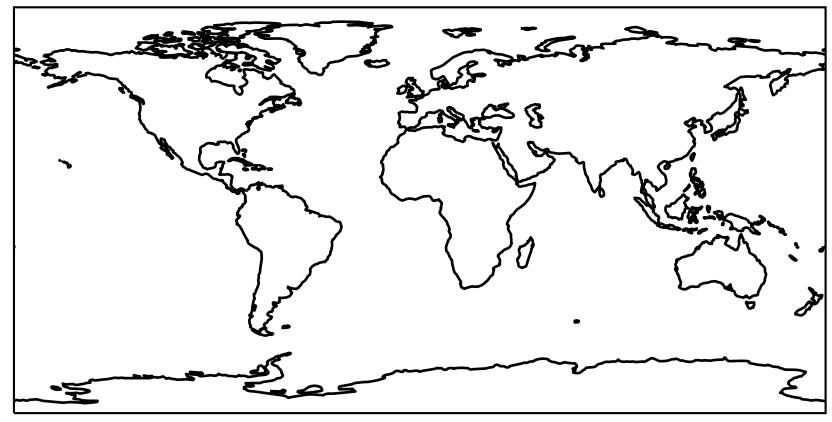
Ratio
Dev/Ref, Fixed Range



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EmisCO2_Ship (Apr2019)

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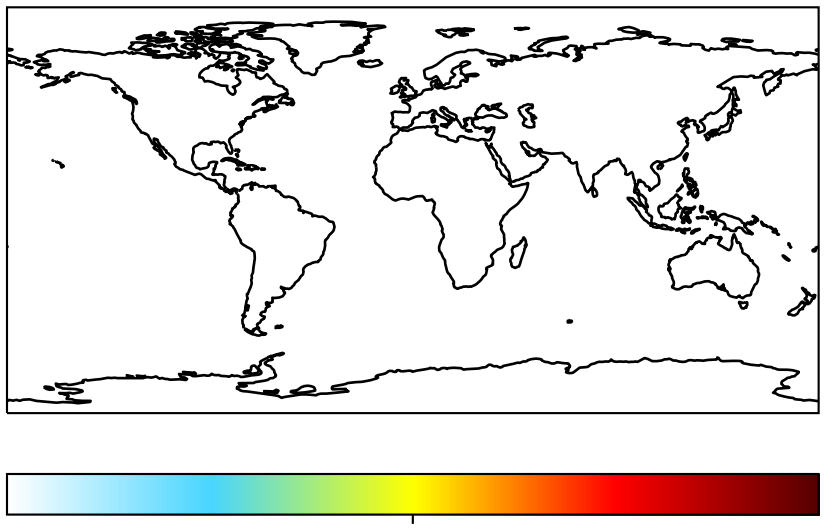
c48



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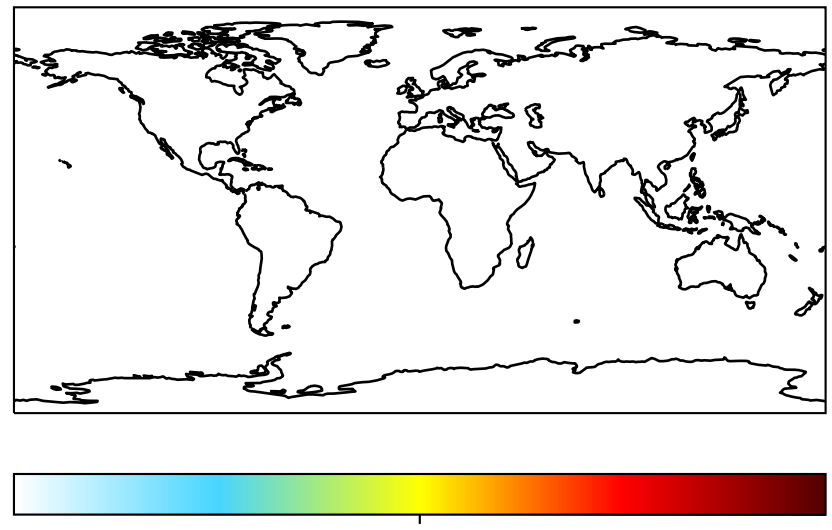
kg/m2/s

GCHP_13.2.0 (Dev)
c48



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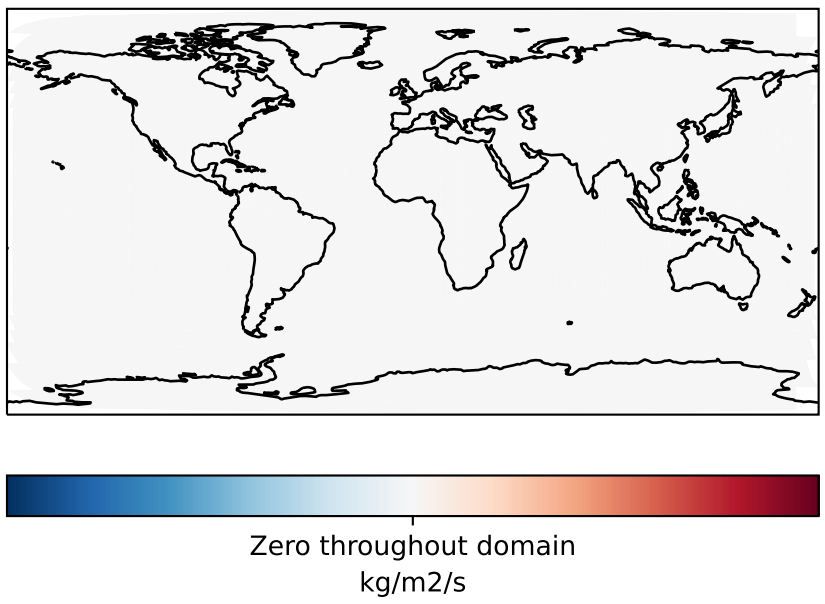
Difference
Dev - Ref, Dynamic Range



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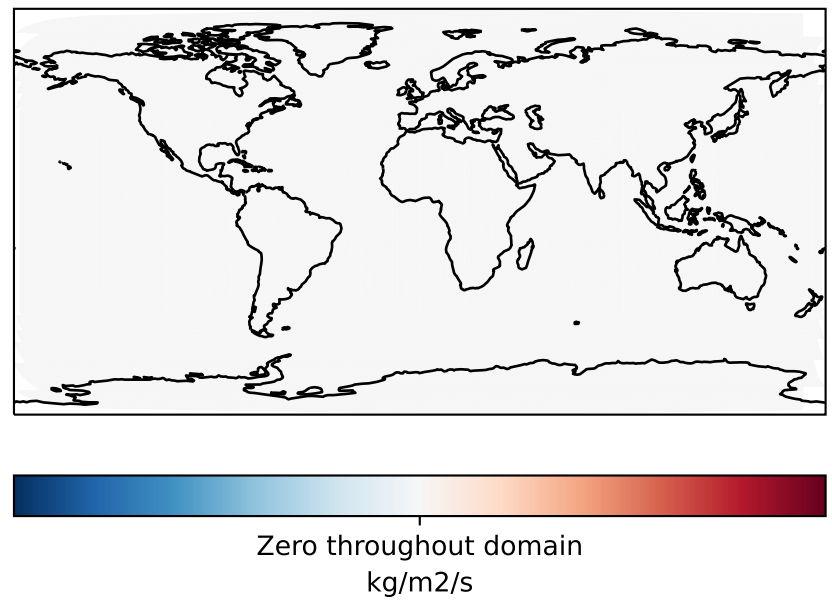
Difference
Dev - Ref, Restricted Range [5%,95%]



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Ratio
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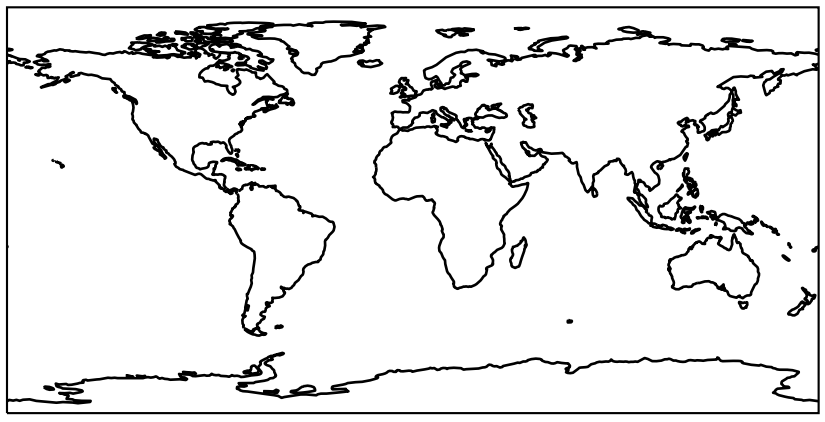

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Ratio
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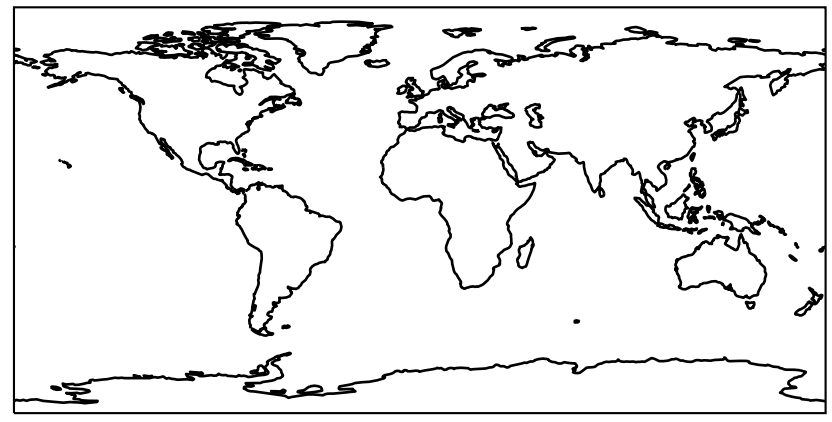

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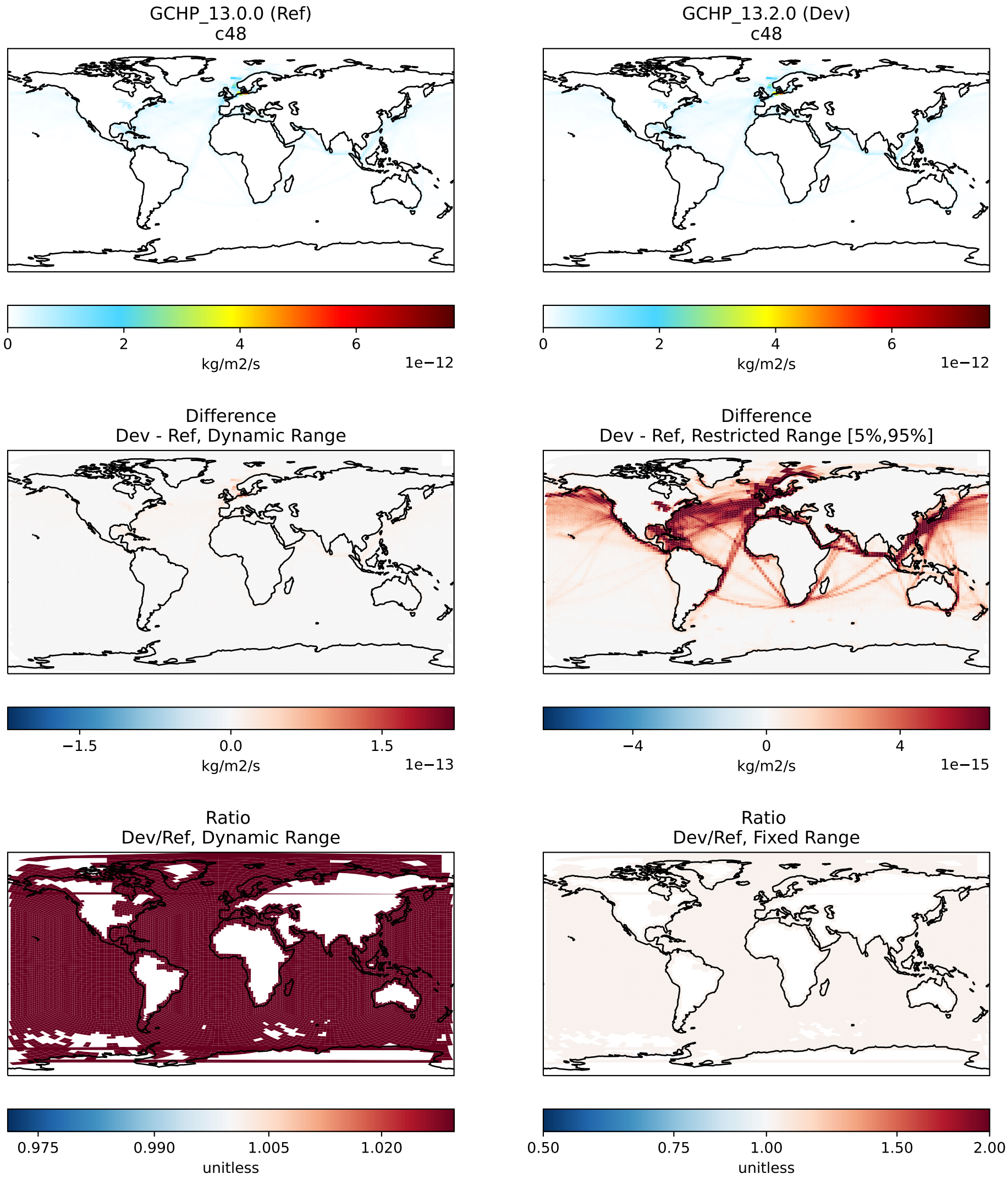
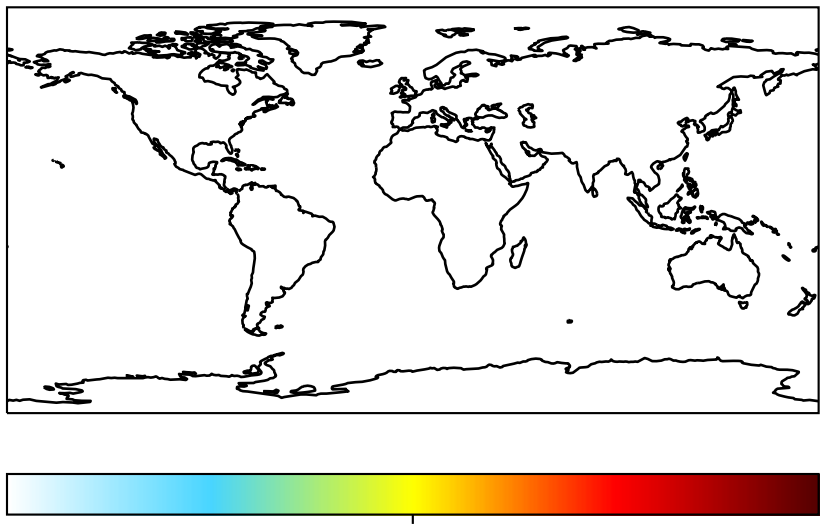
EmisCO_Ship (Apr2019)



EmisEOH_Ship (Apr2019)

GCHP_13.0.0 (Ref)
c48



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kg/m2/s

GCHP_13.2.0 (Dev)
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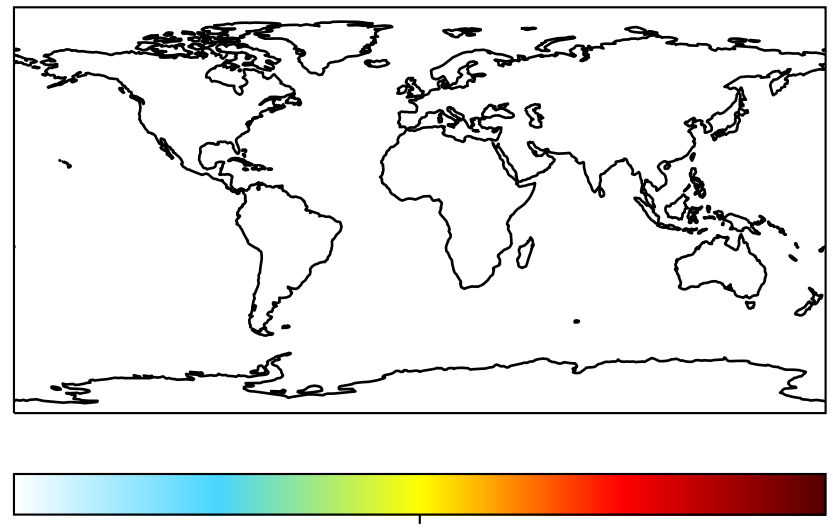

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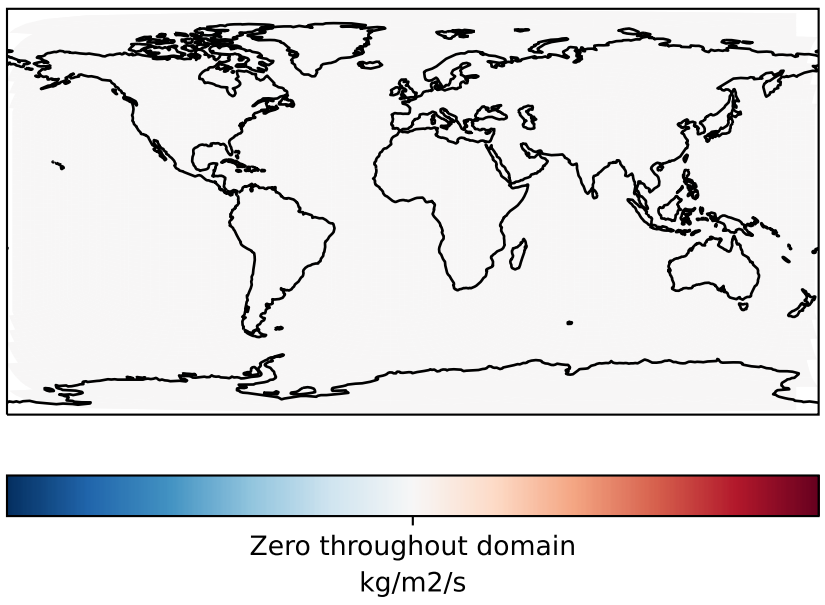
Difference
Dev - Ref, Dynamic Range



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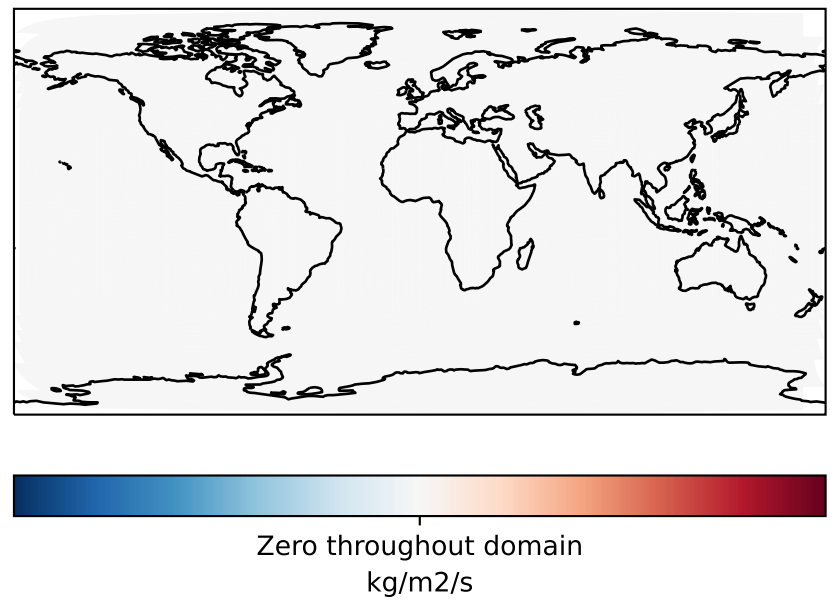
Difference
Dev - Ref, Restricted Range [5%,95%]



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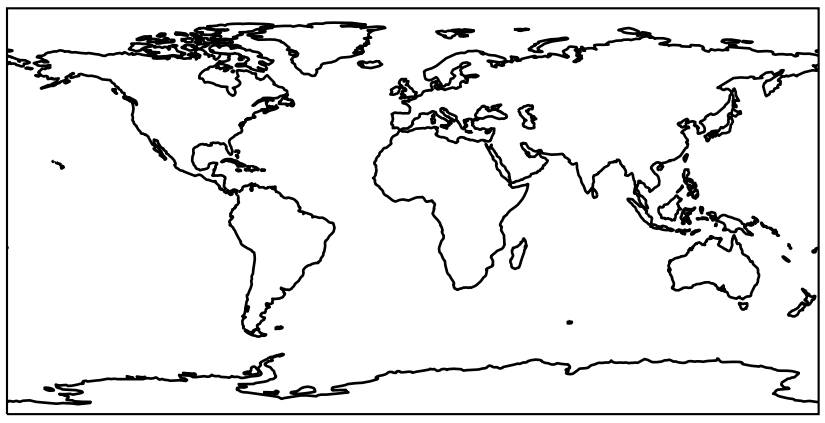
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



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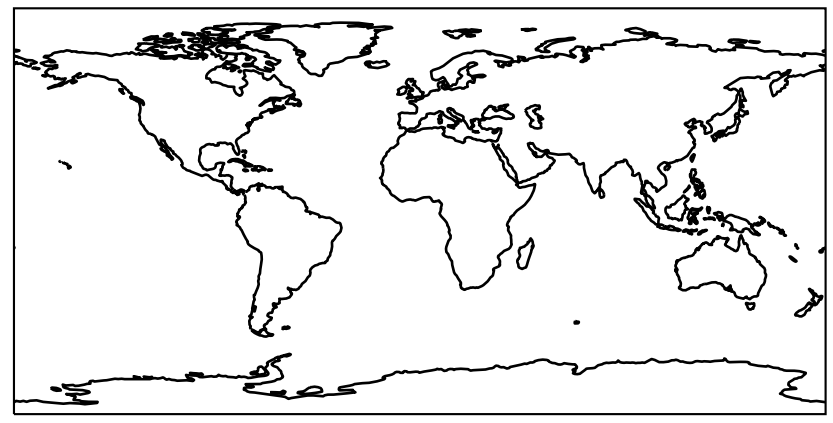
Dev/Ref, Fixed Range



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EmisHCOOH_Ship (Apr2019)

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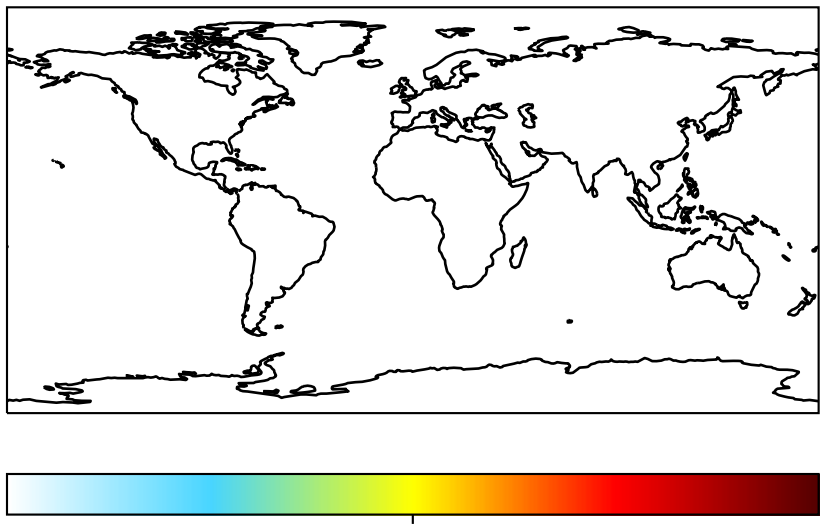
c48



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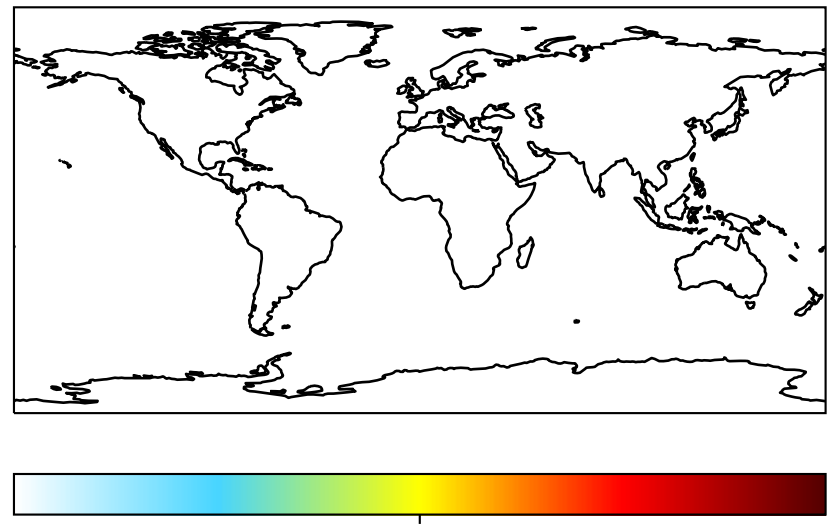
kg/m2/s

GCHP_13.2.0 (Dev)
c48



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kg/m2/s

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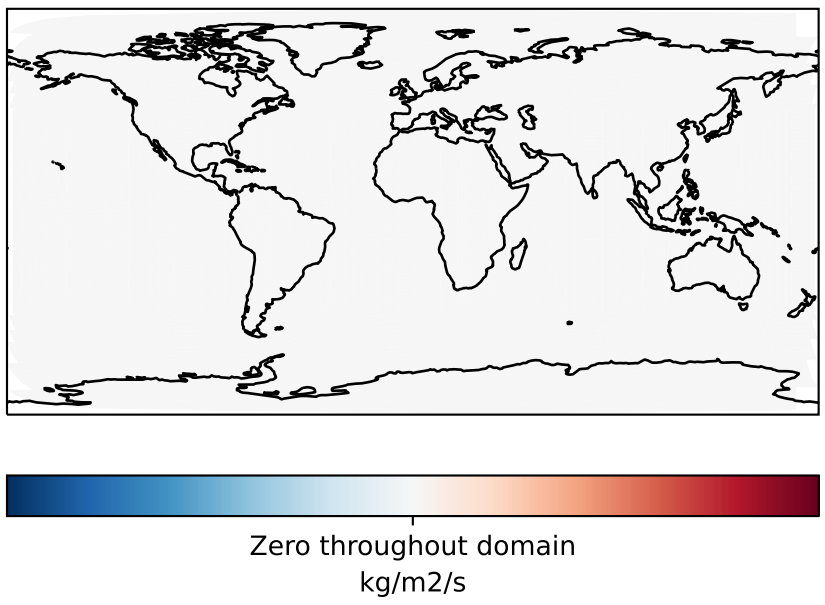
Dev - Ref, Dynamic Range



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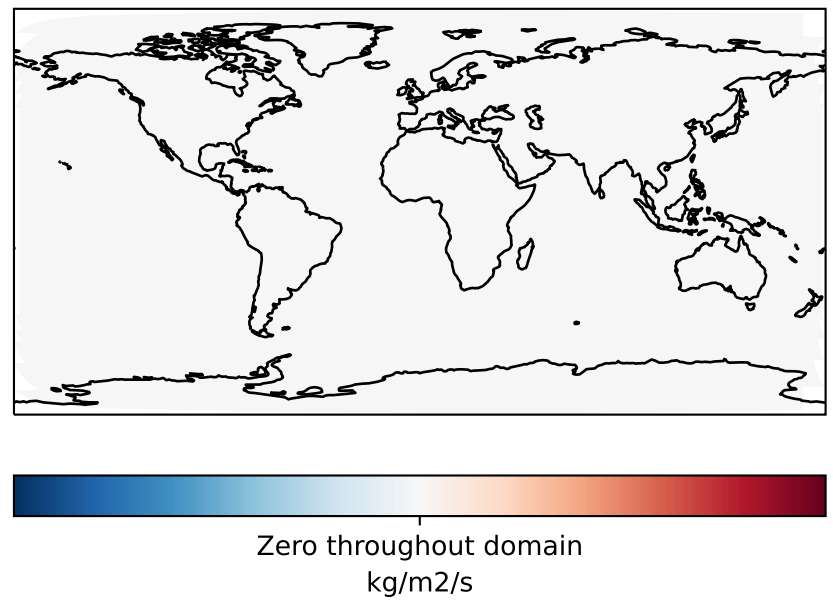
Difference
Dev - Ref, Restricted Range [5%,95%]



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Ratio
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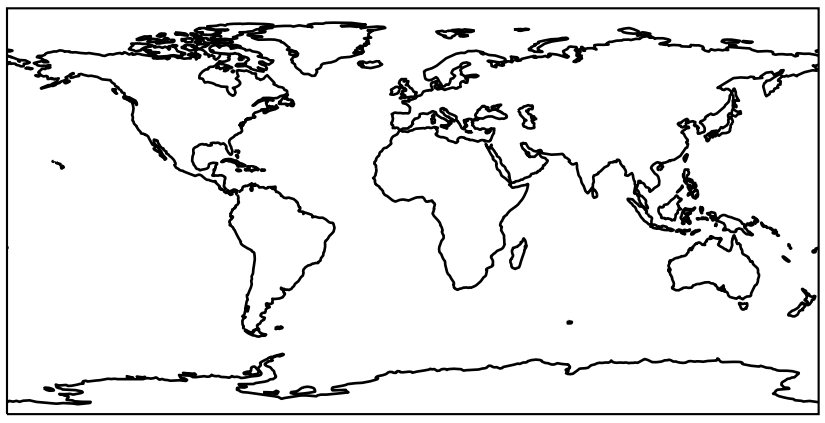

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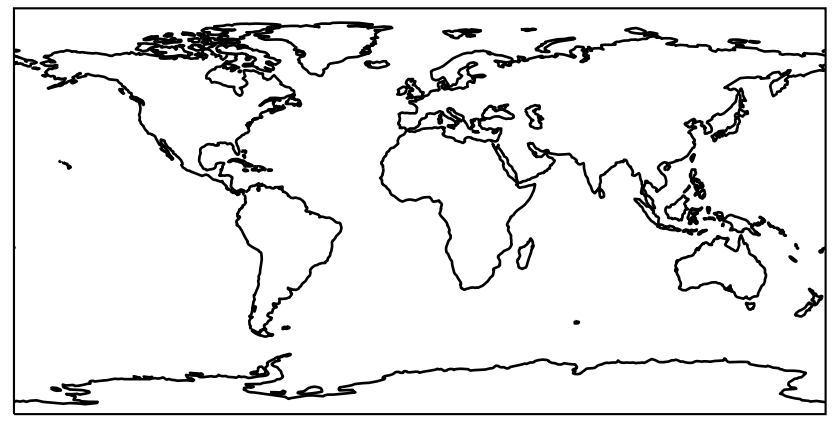

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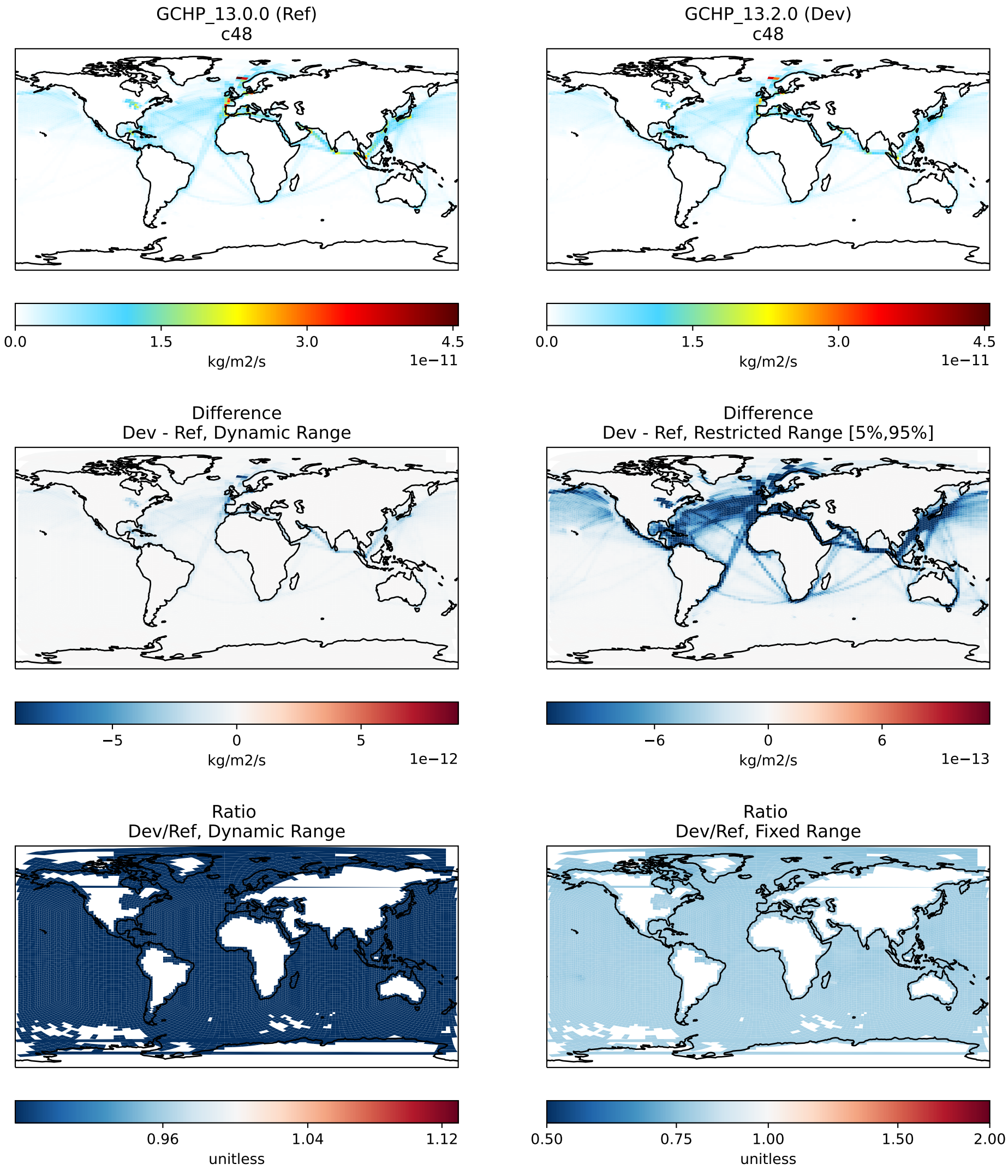
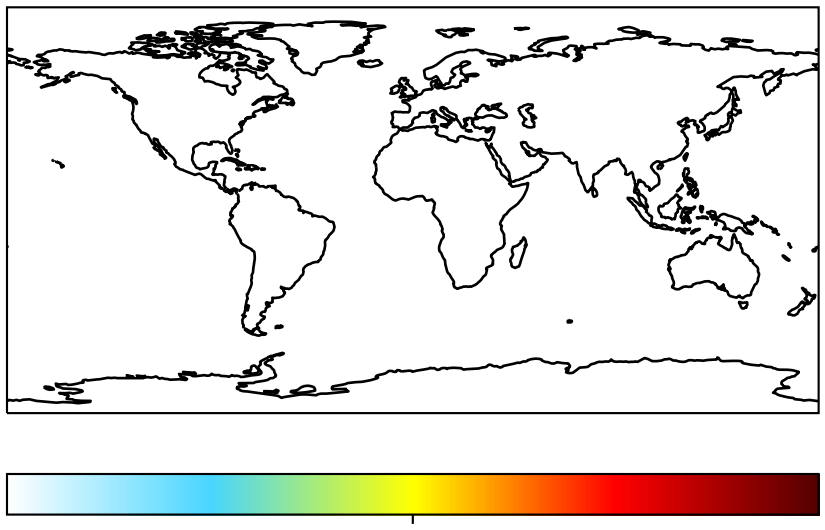
EmisHNO3_Ship (Apr2019)



EmisMEK_Ship (Apr2019)

GCHP_13.0.0 (Ref)
c48



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kg/m2/s

GCHP_13.2.0 (Dev)
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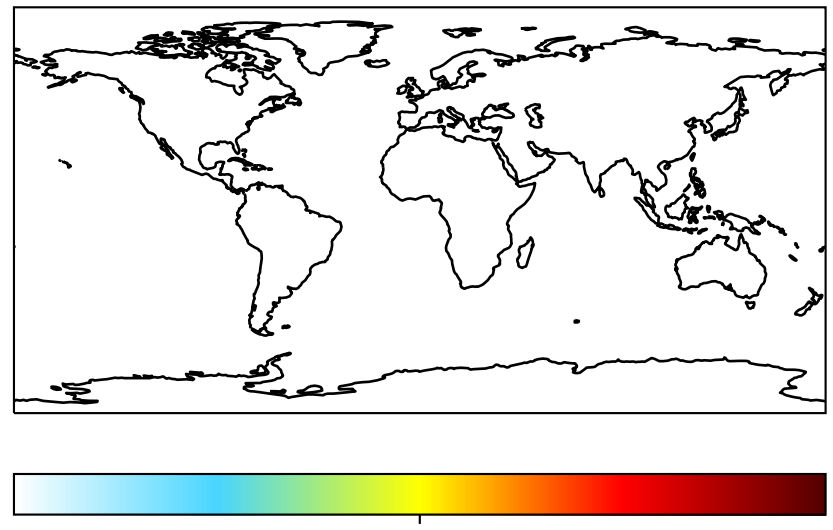

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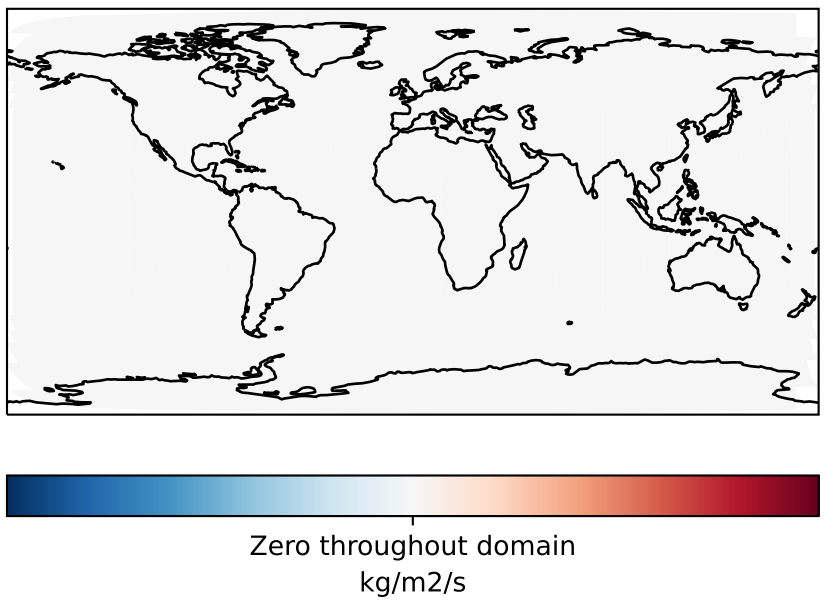
kg/m2/s

Difference
Dev - Ref, Dynamic Range



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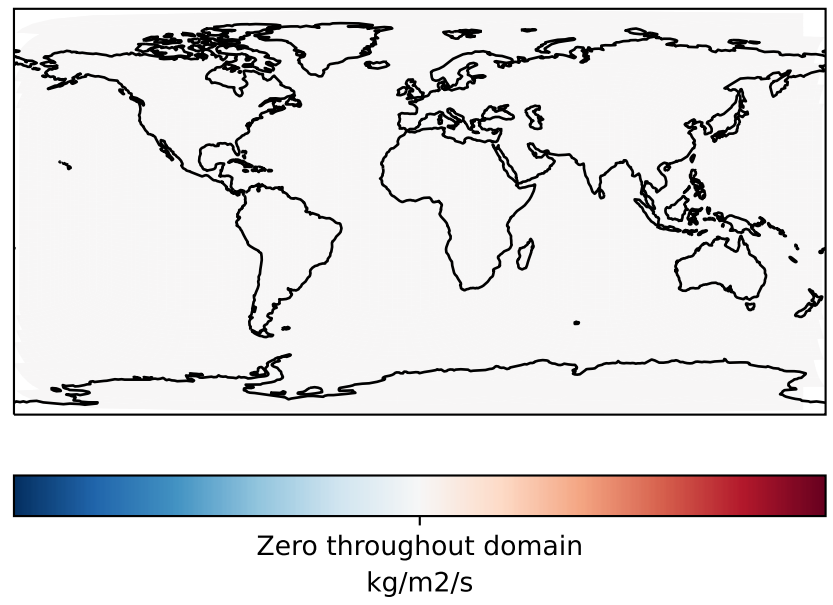
Difference
Dev - Ref, Restricted Range [5%,95%]



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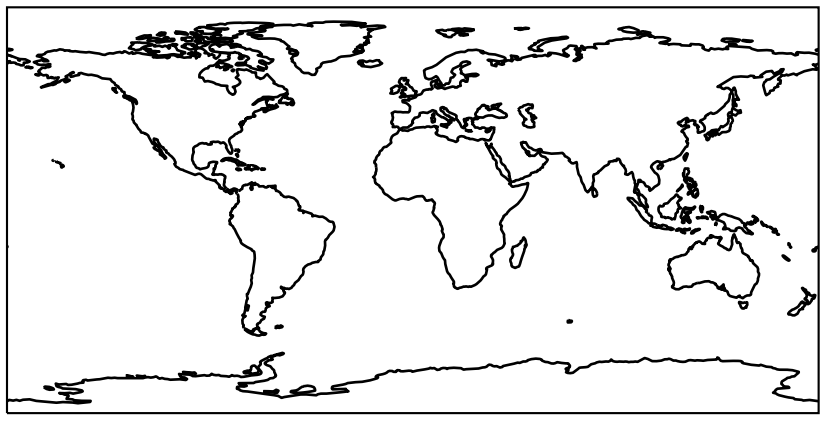
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



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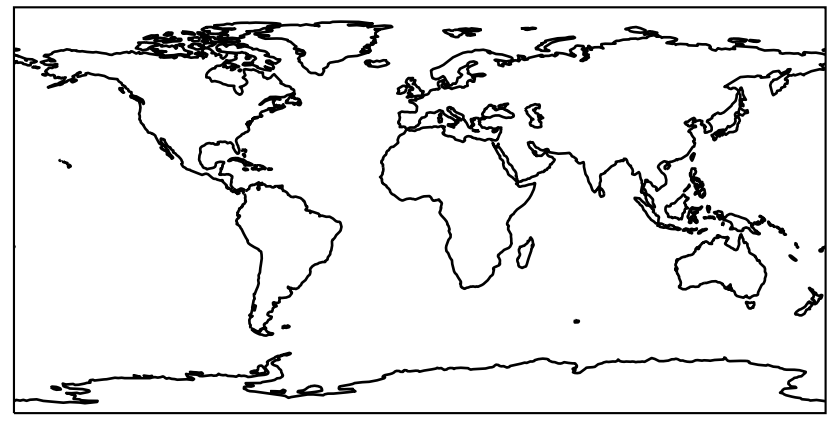

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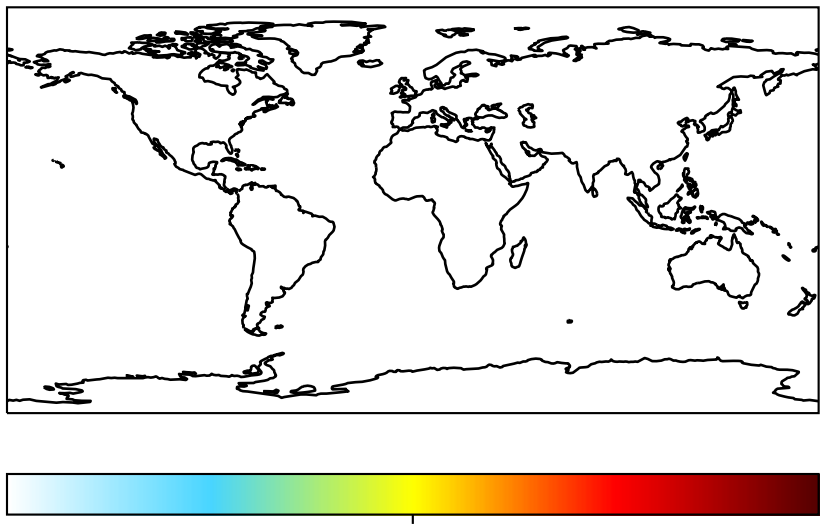
EmisMOH_Ship (Apr2019)

GCHP_13.0.0 (Ref)
c48



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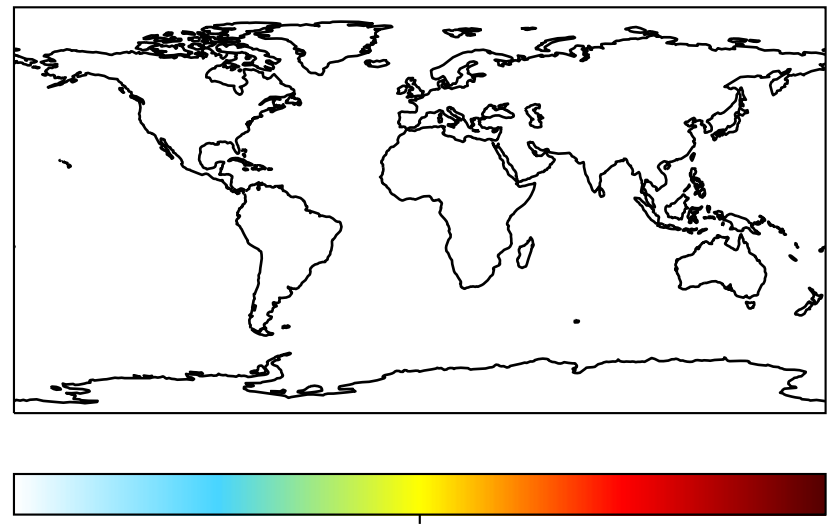
GCHP_13.2.0 (Dev)
c48



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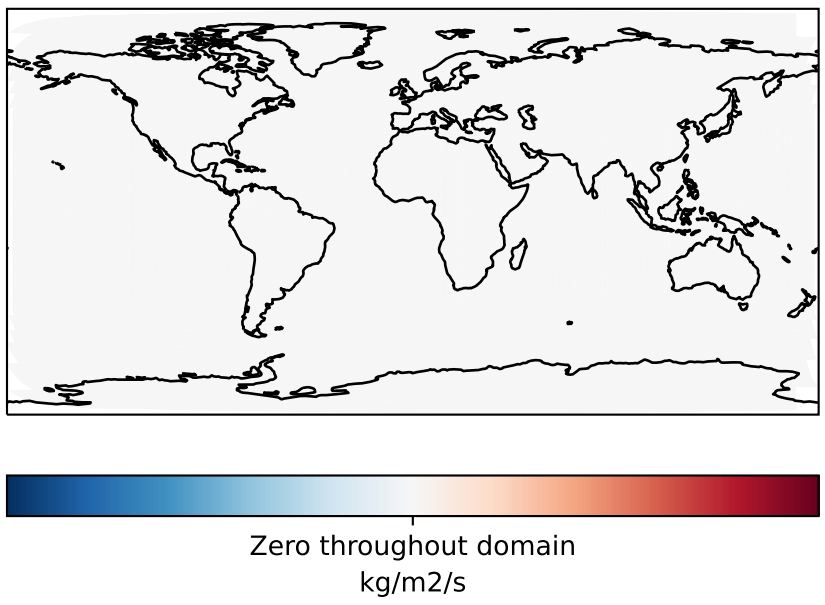
Dev - Ref, Dynamic Range



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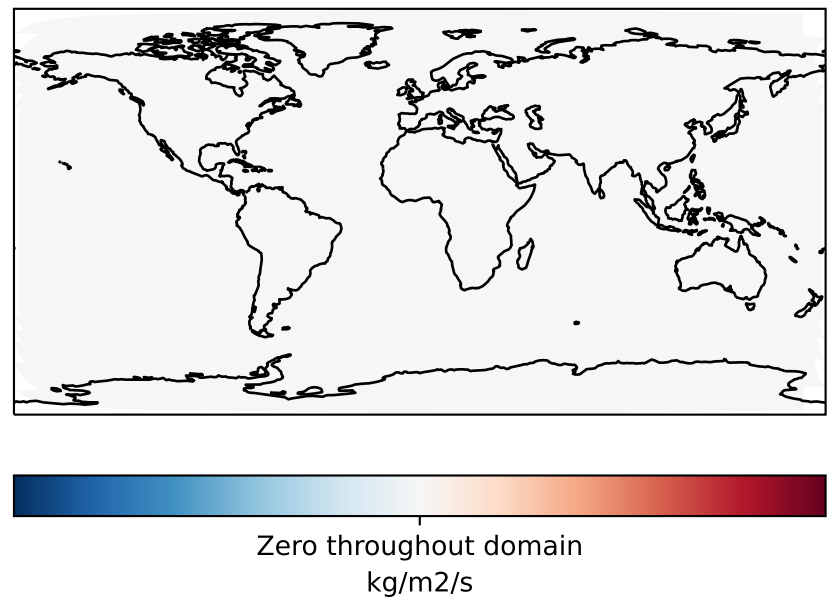
Difference
Dev - Ref, Restricted Range [5%,95%]



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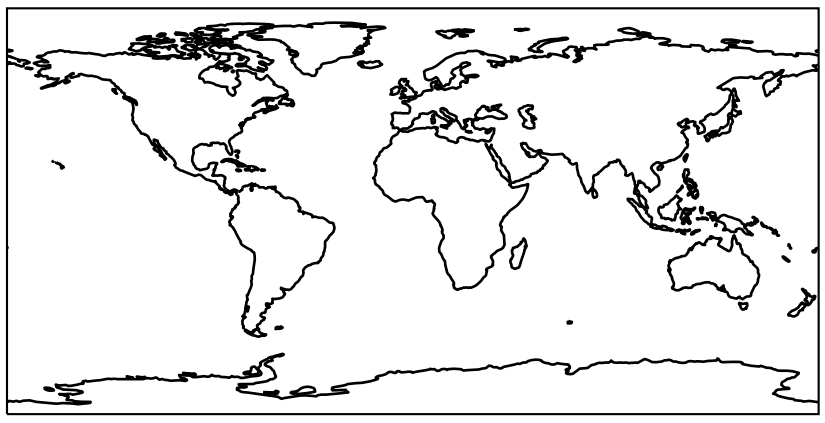
Ratio
Dev/Ref, Dynamic Range



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Ratio
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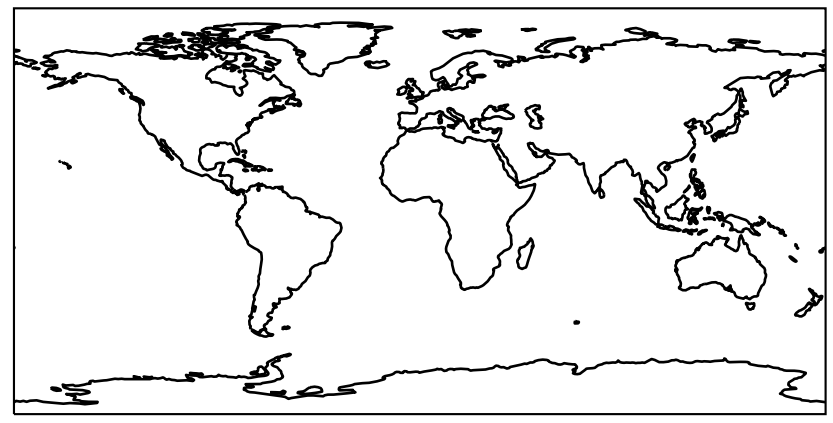

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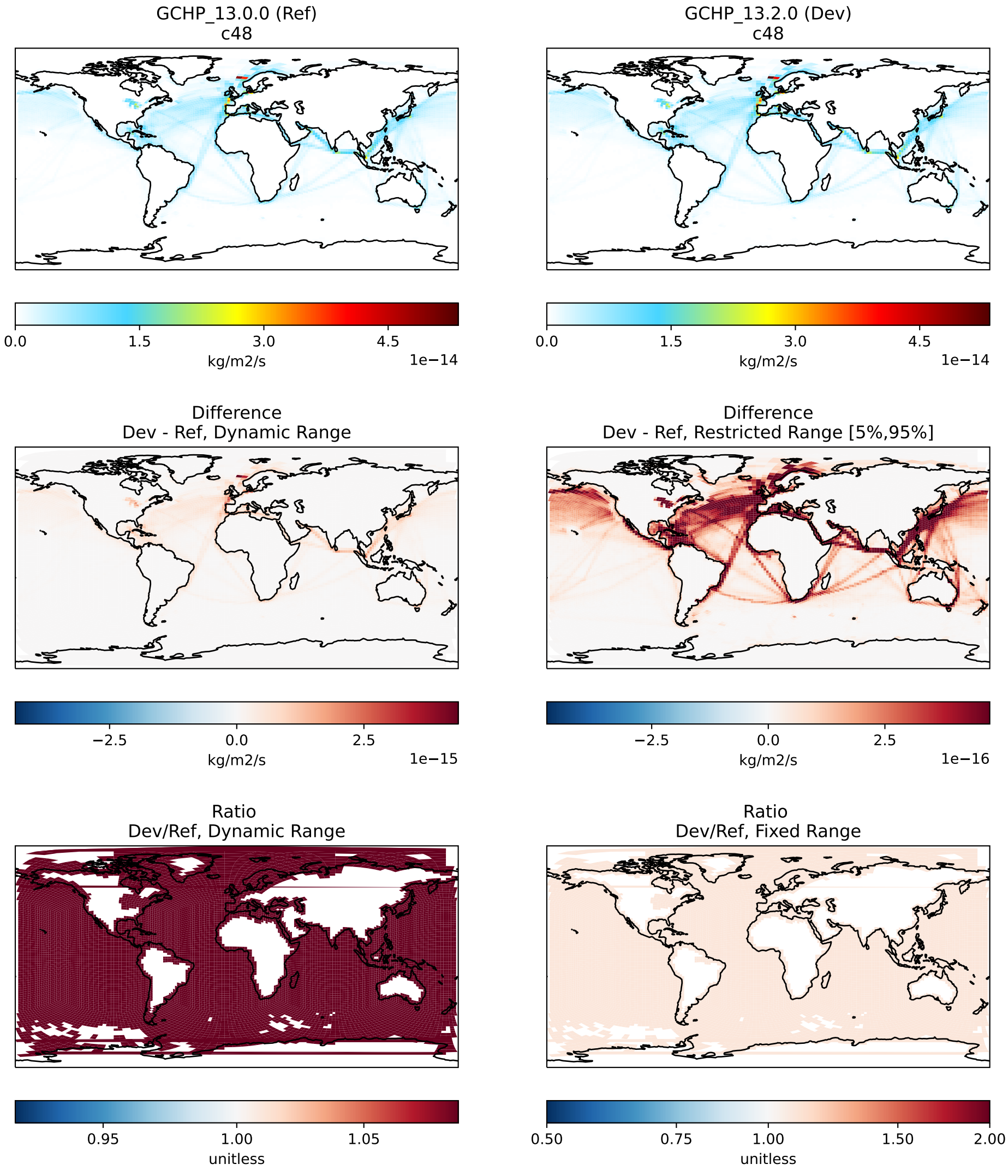
EmisNH3_Ship (Apr2019)



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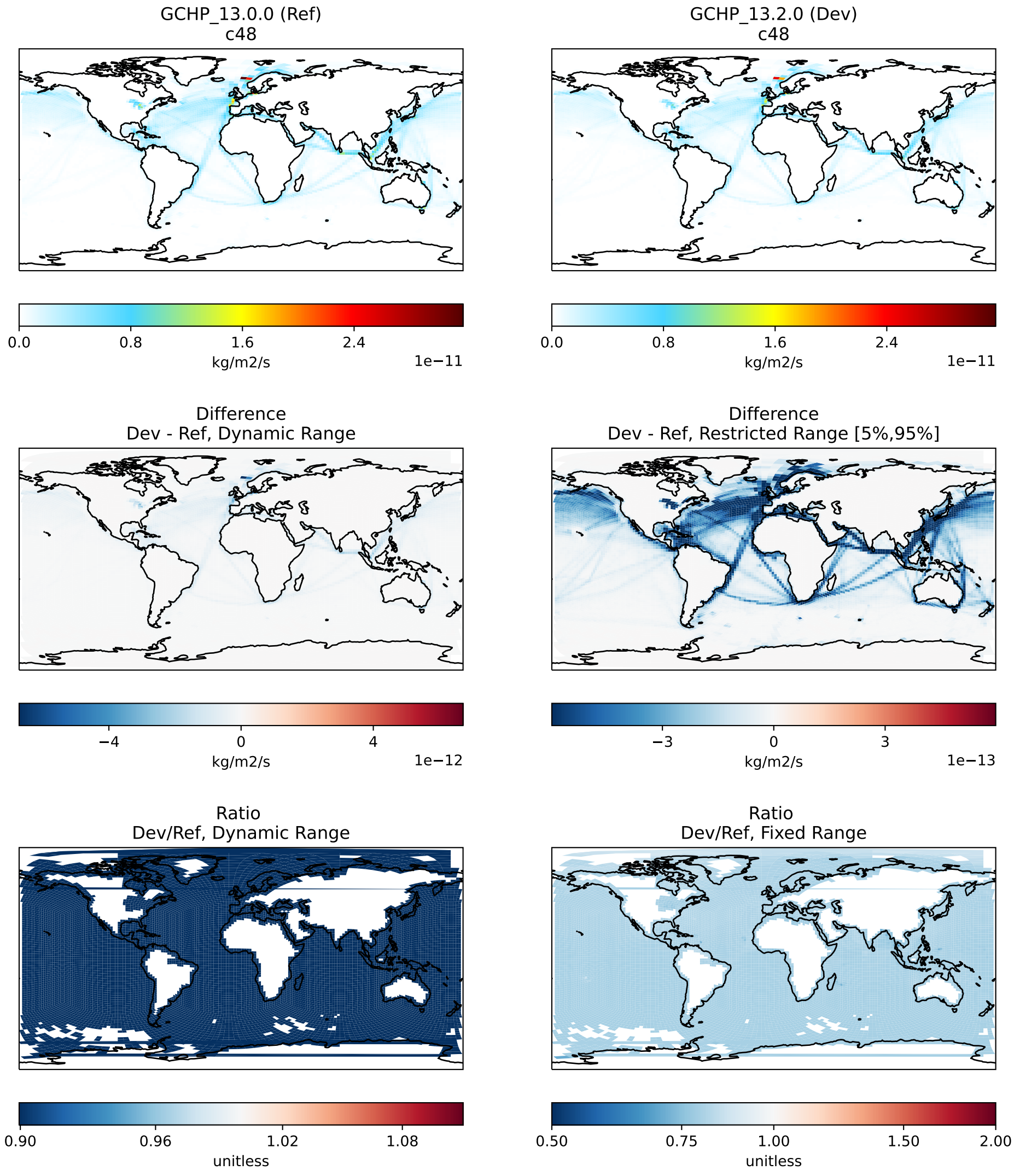

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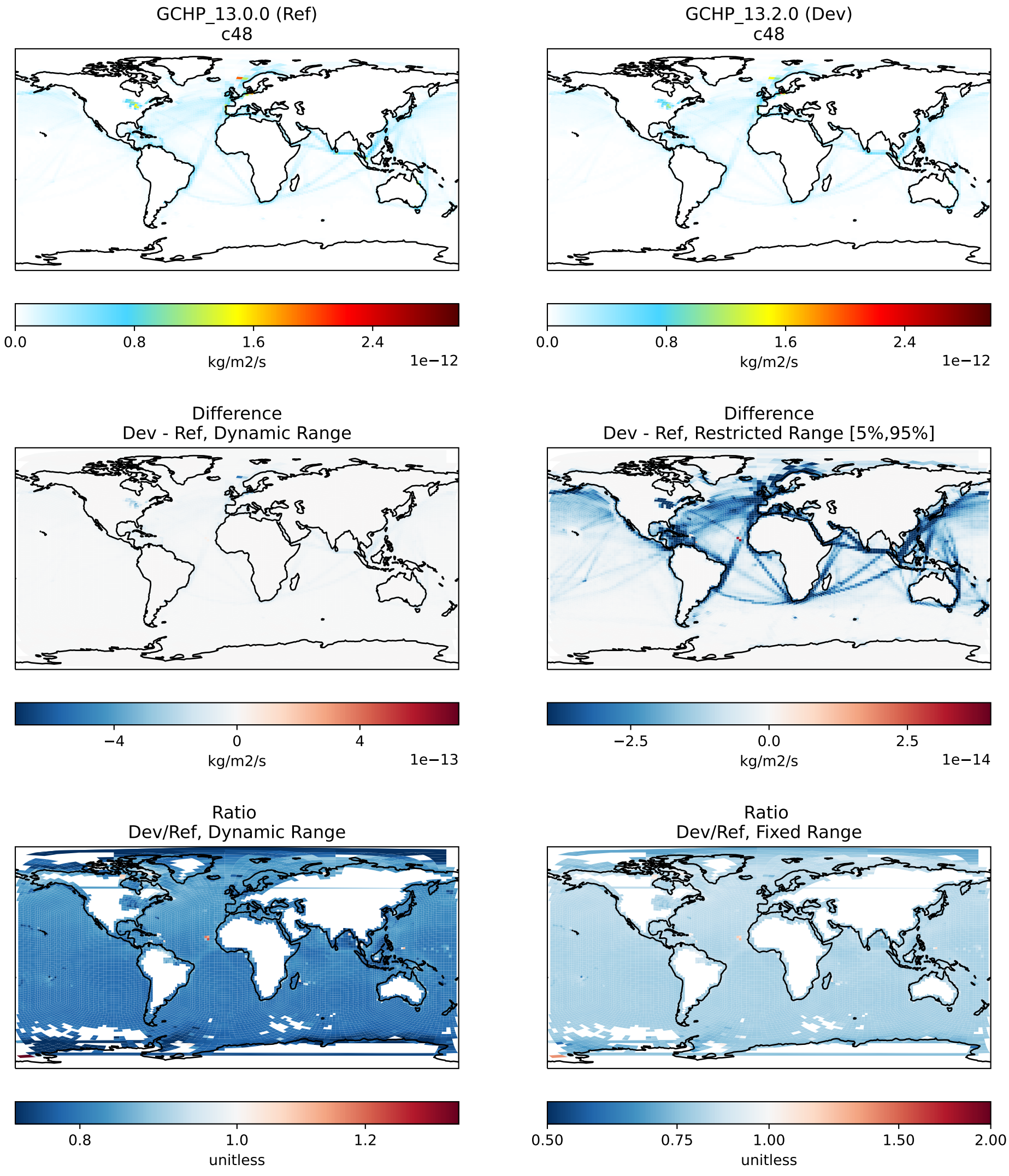

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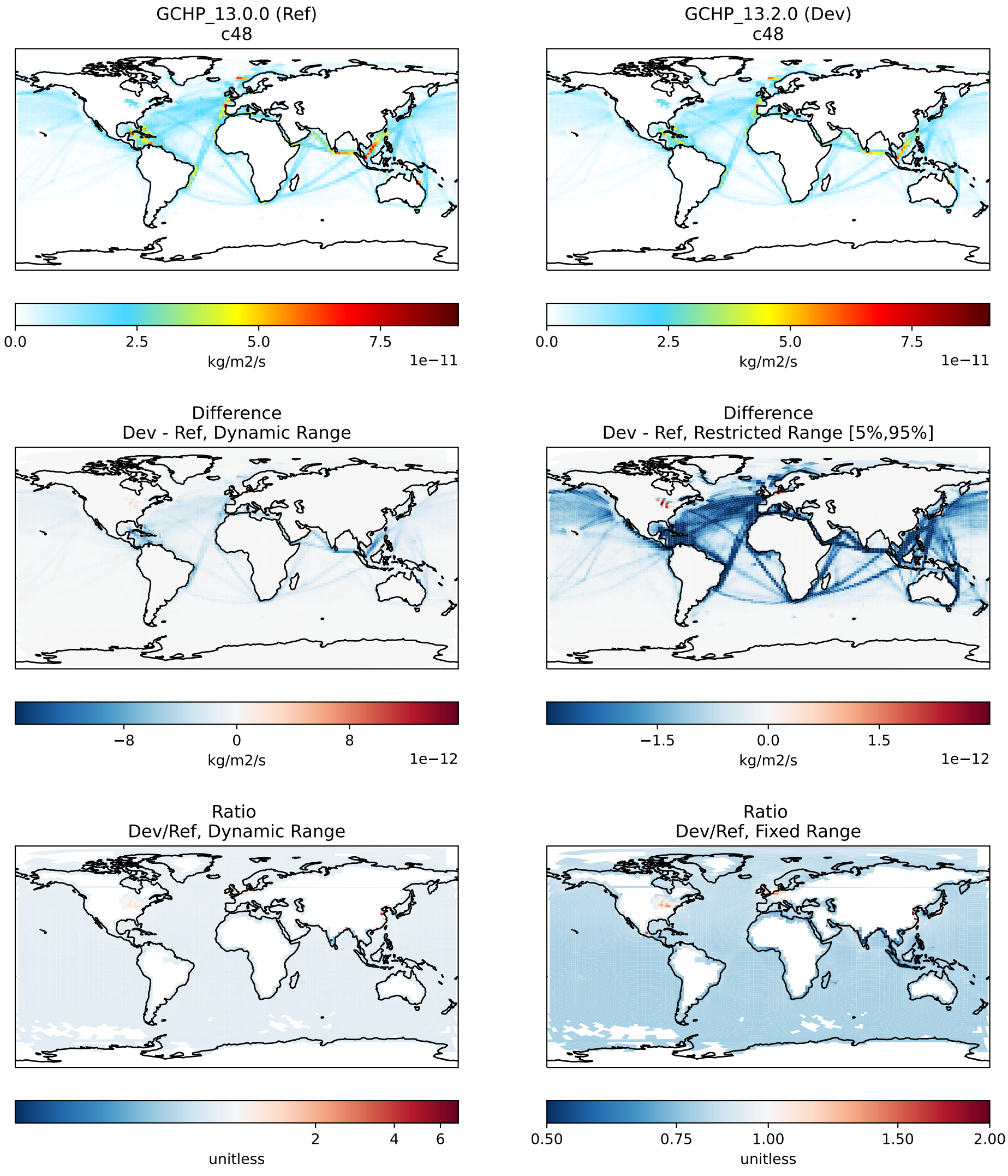

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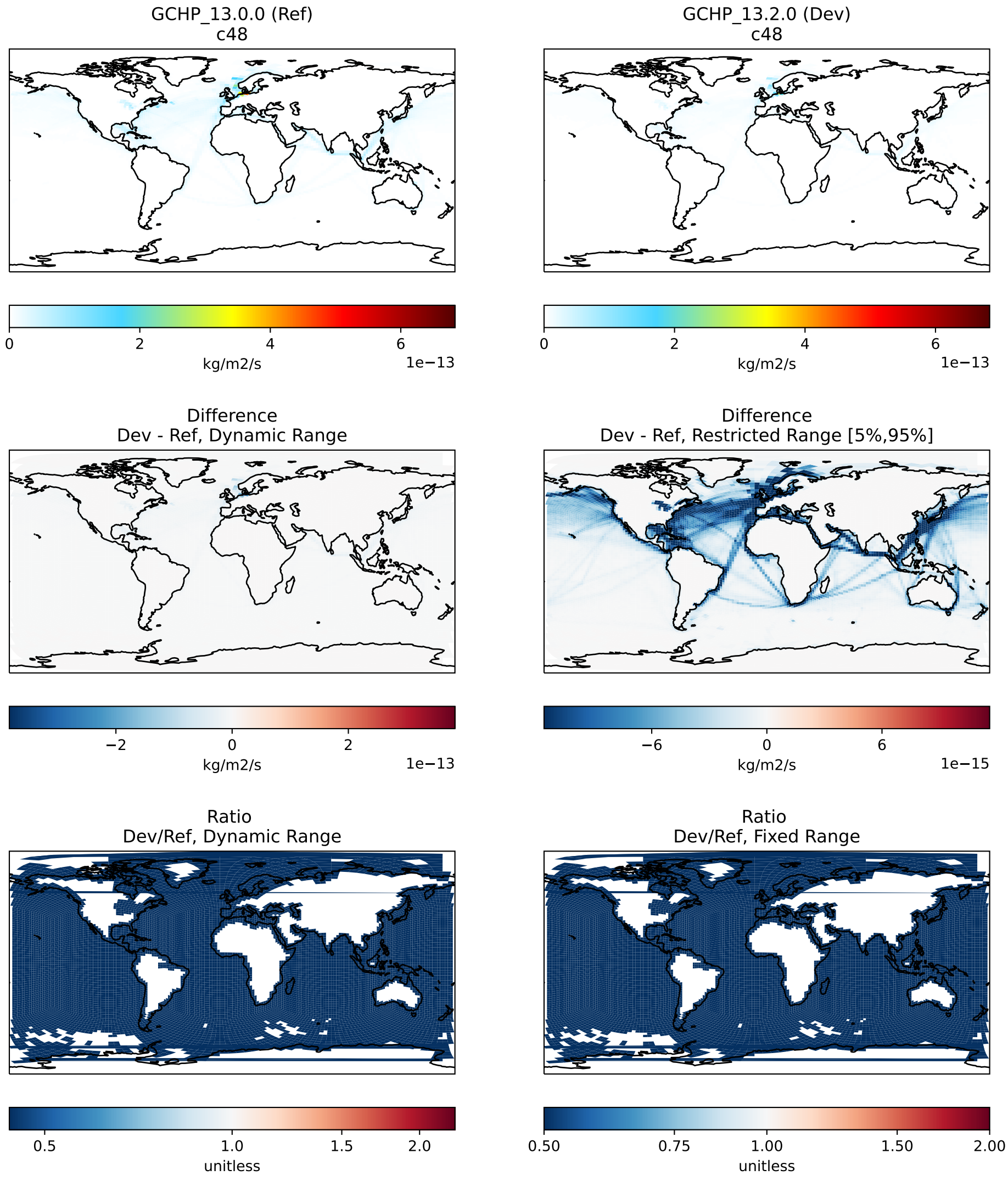

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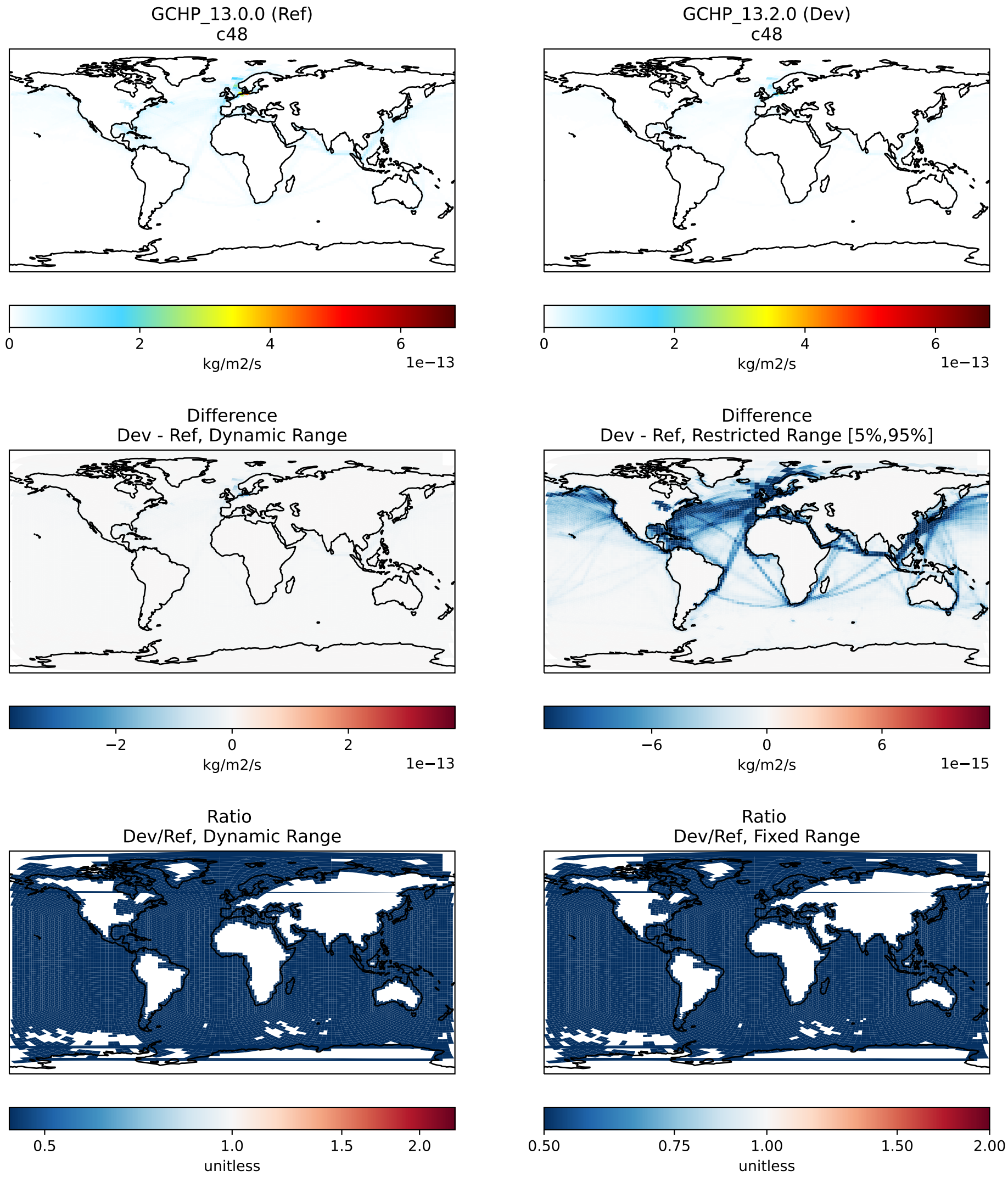

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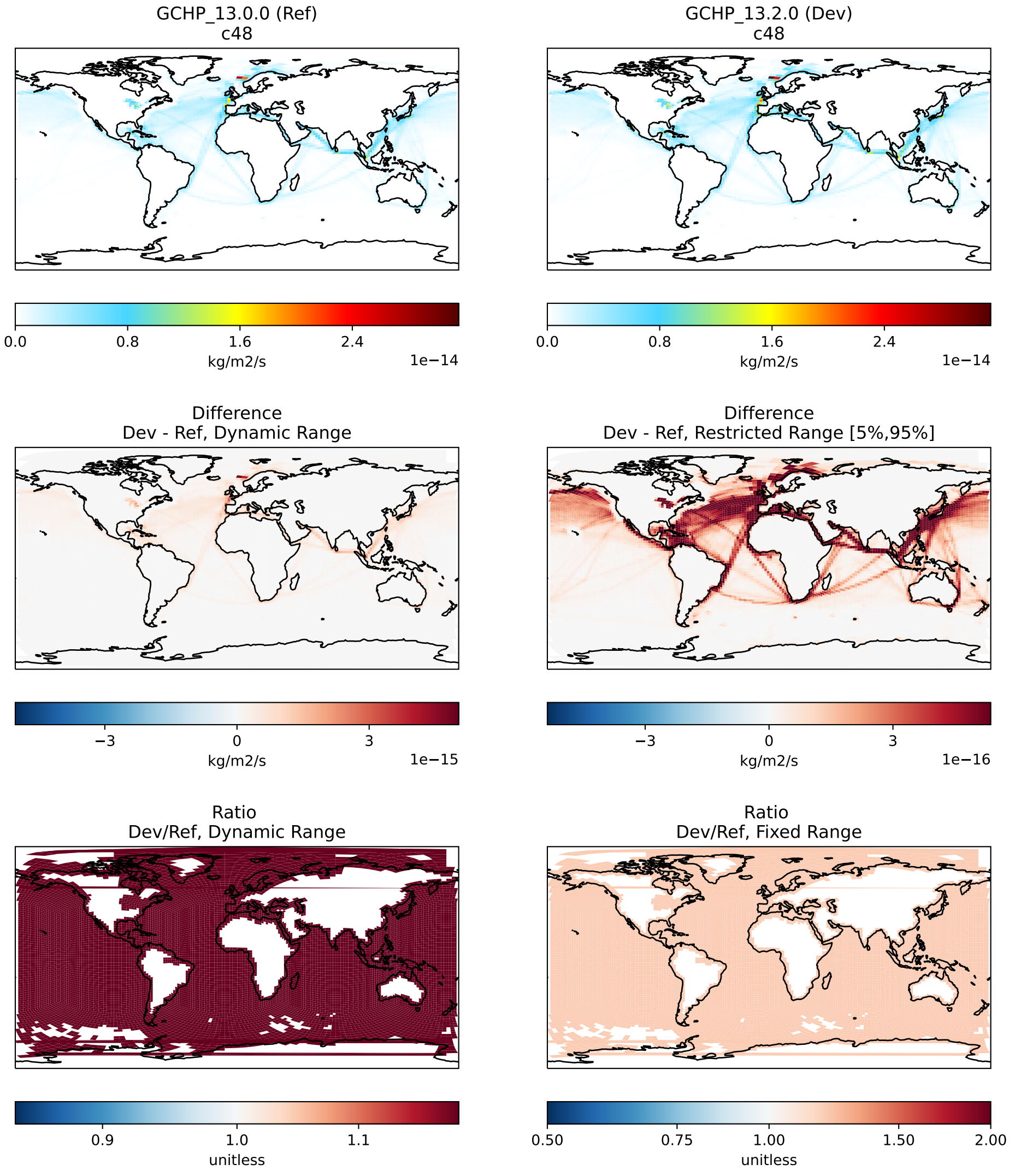

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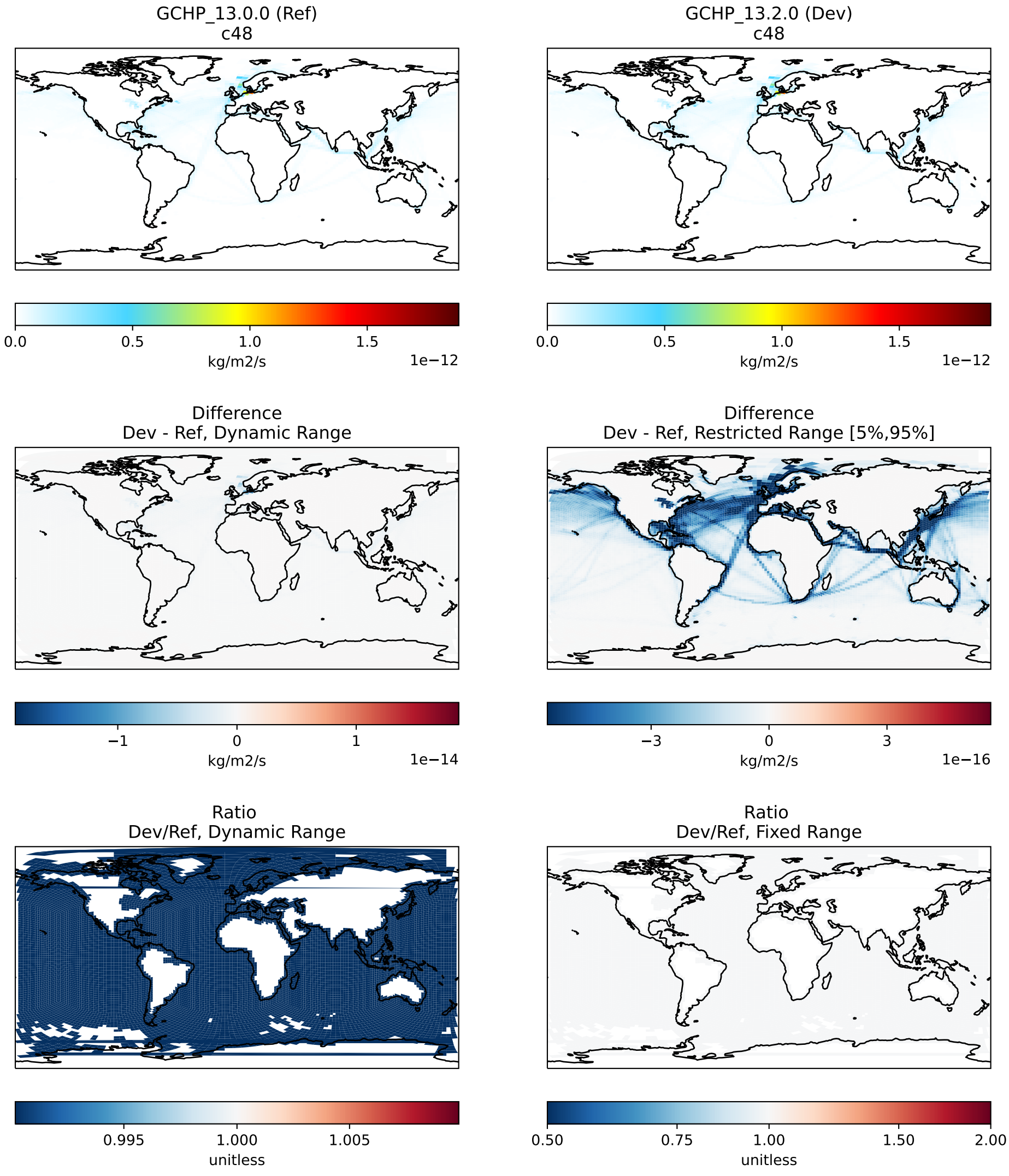

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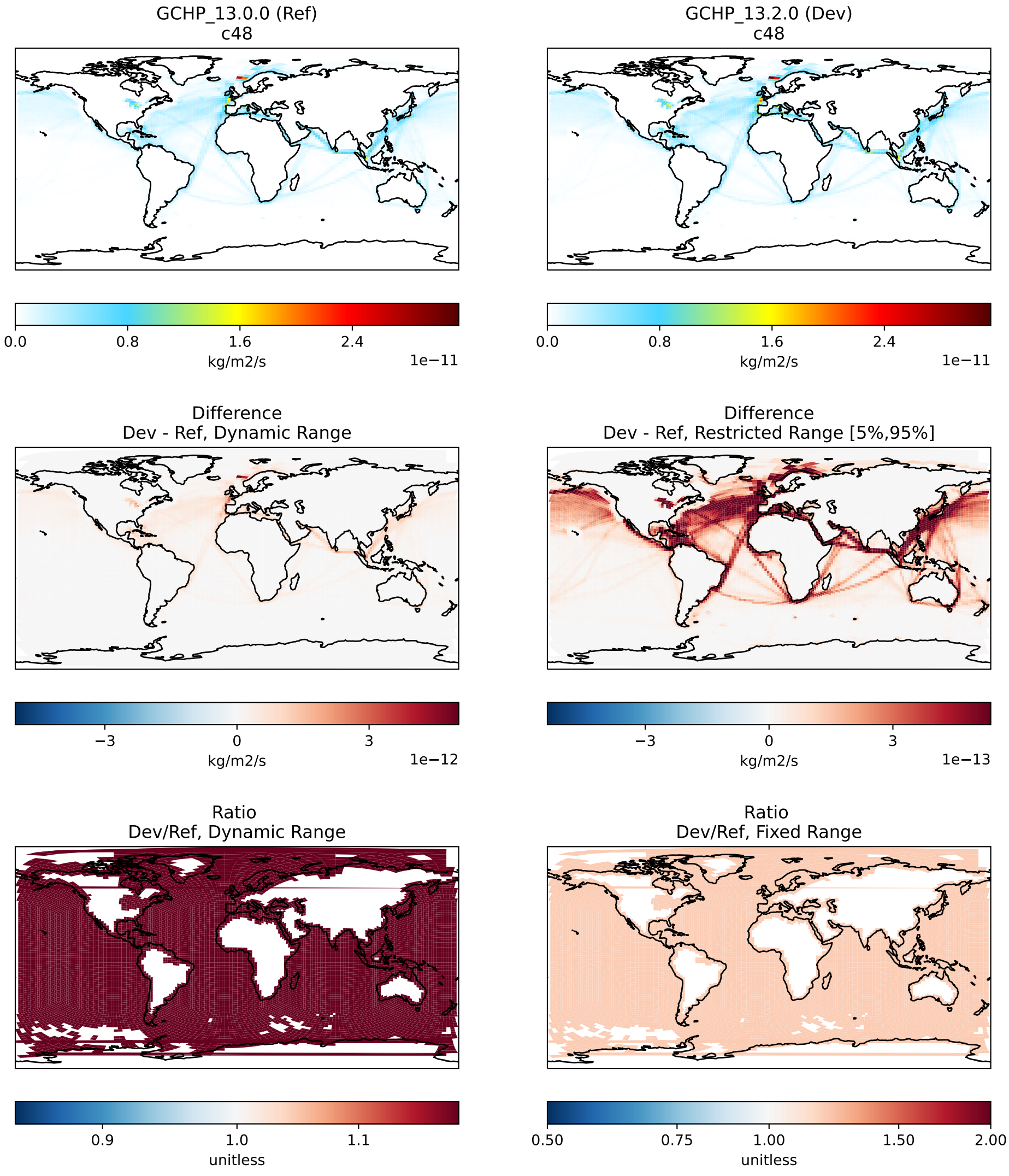

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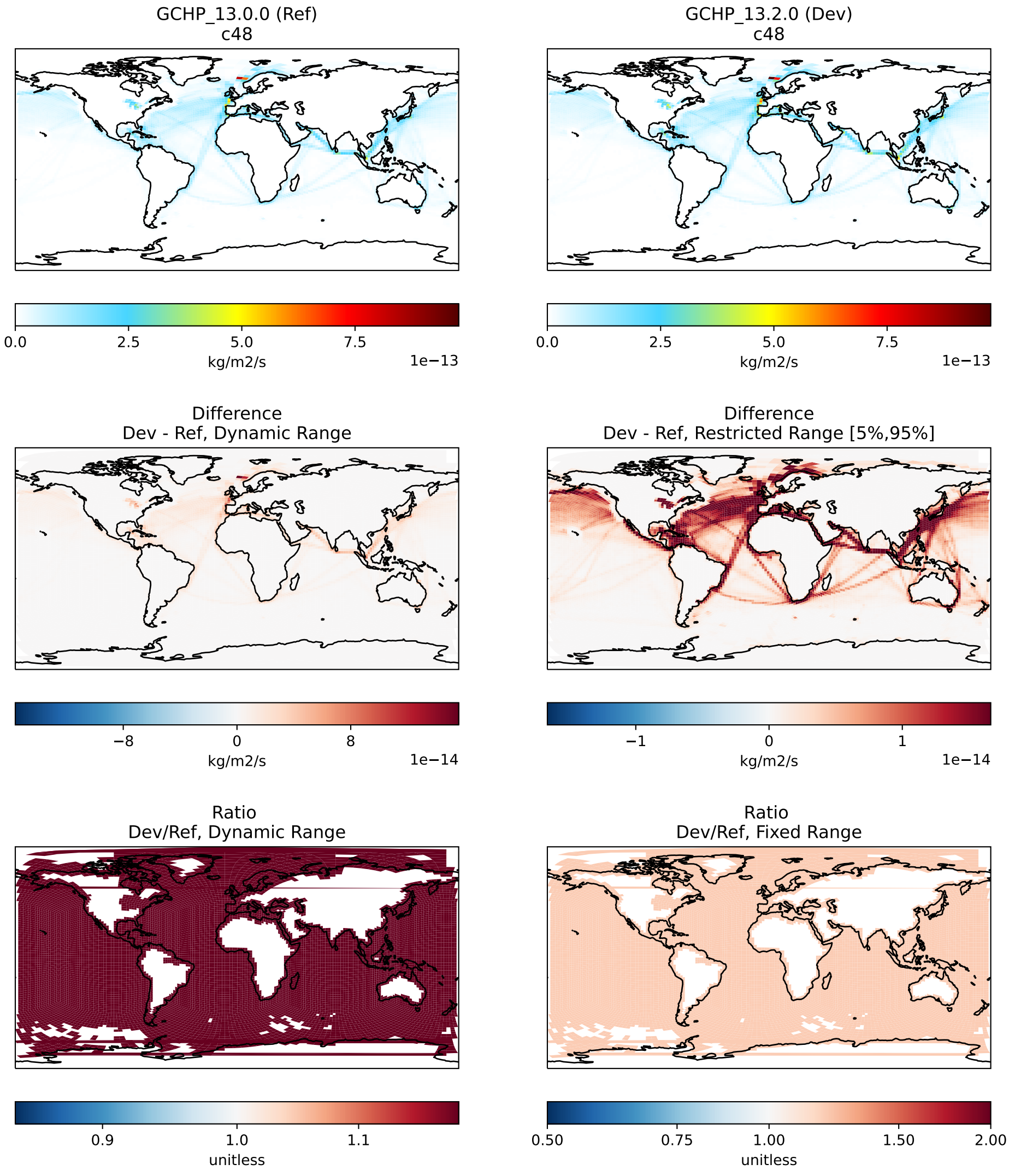

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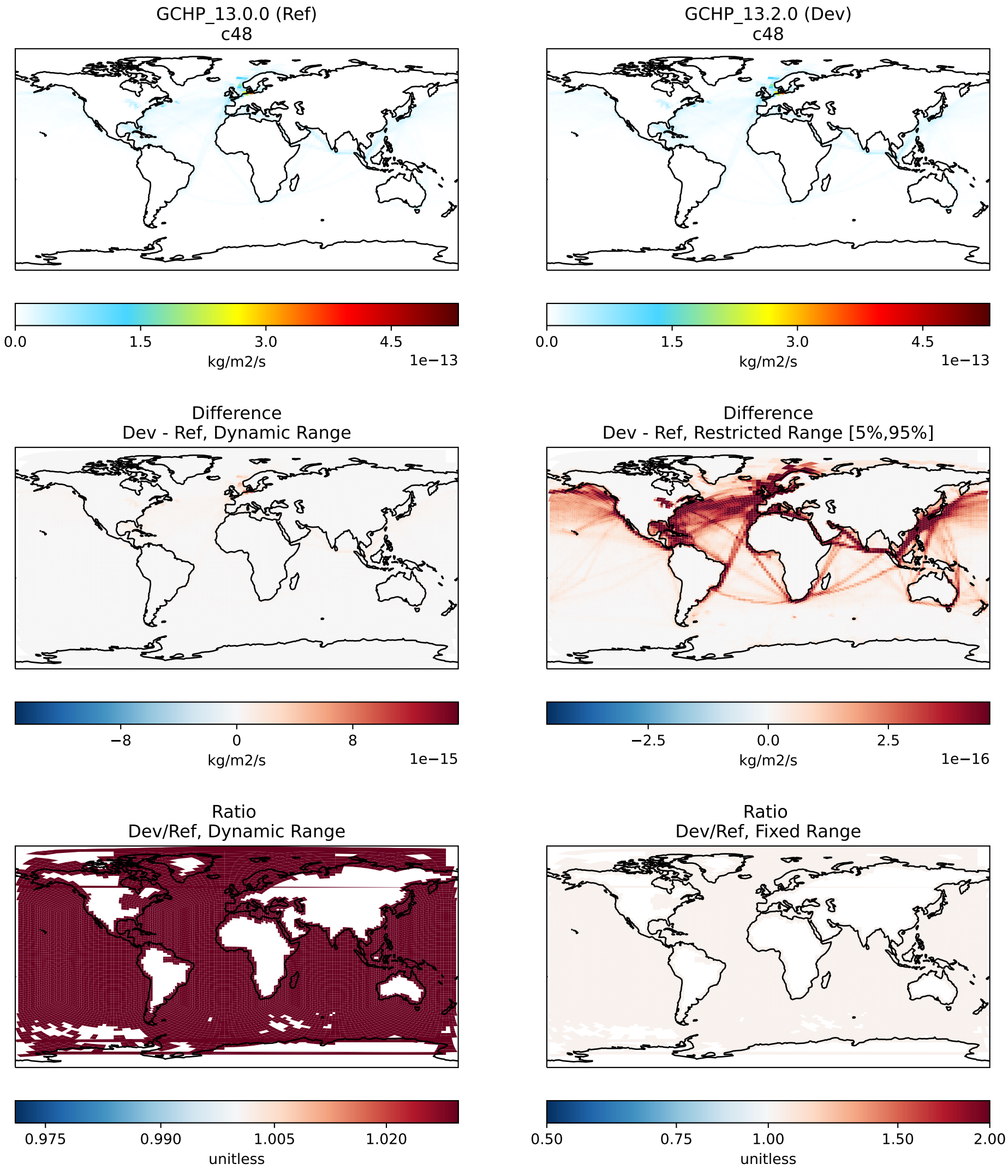

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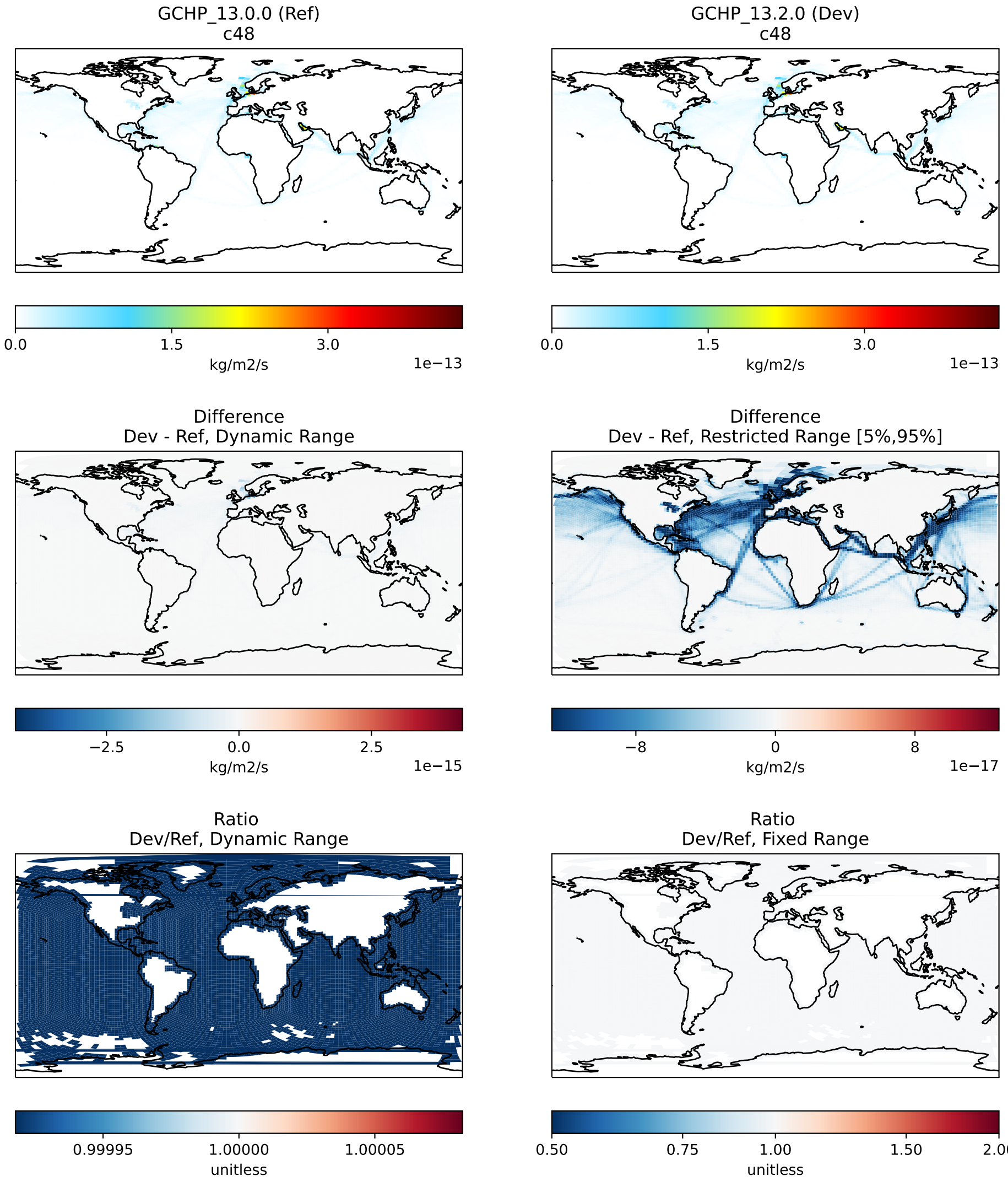
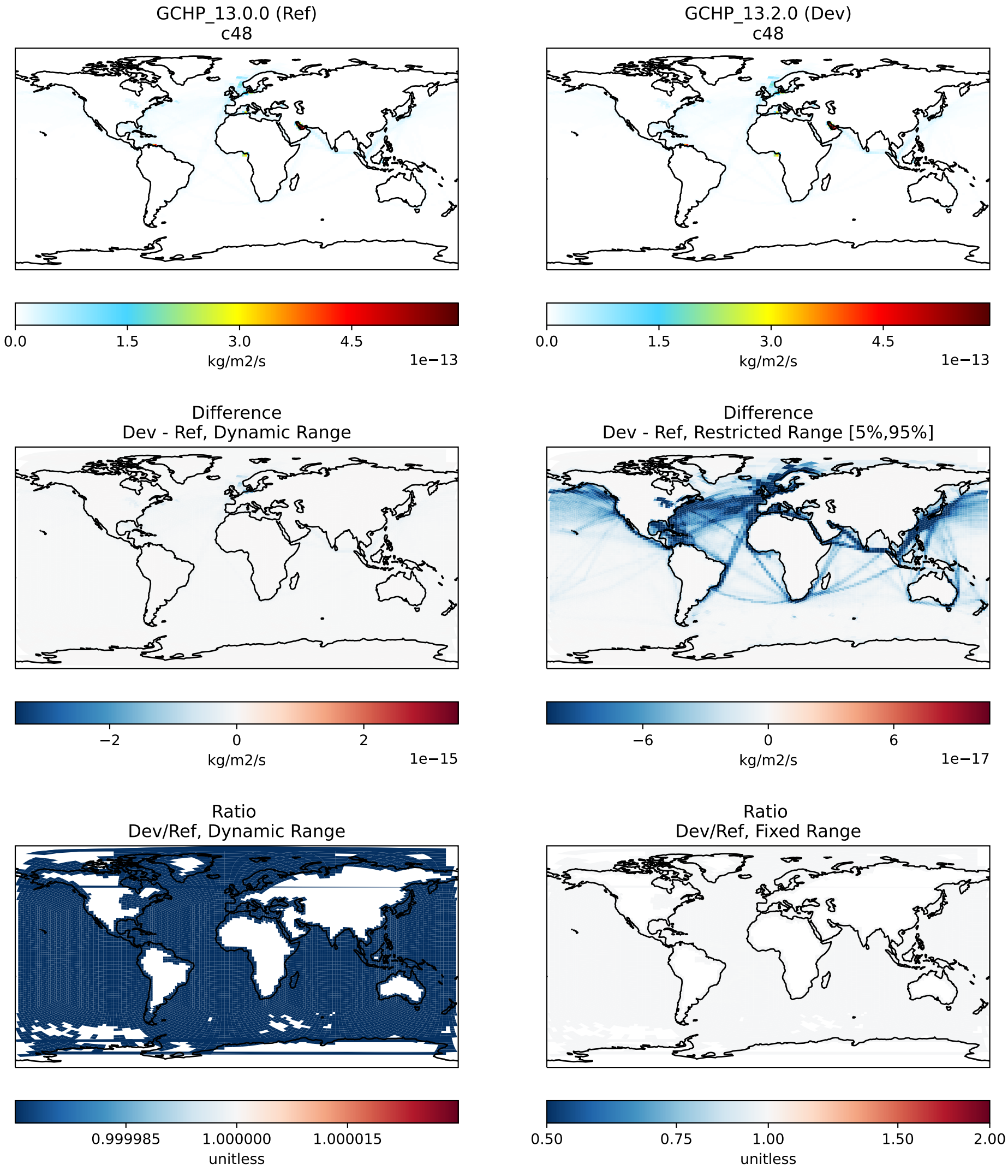
EmisXYLE_Ship (Apr2019)