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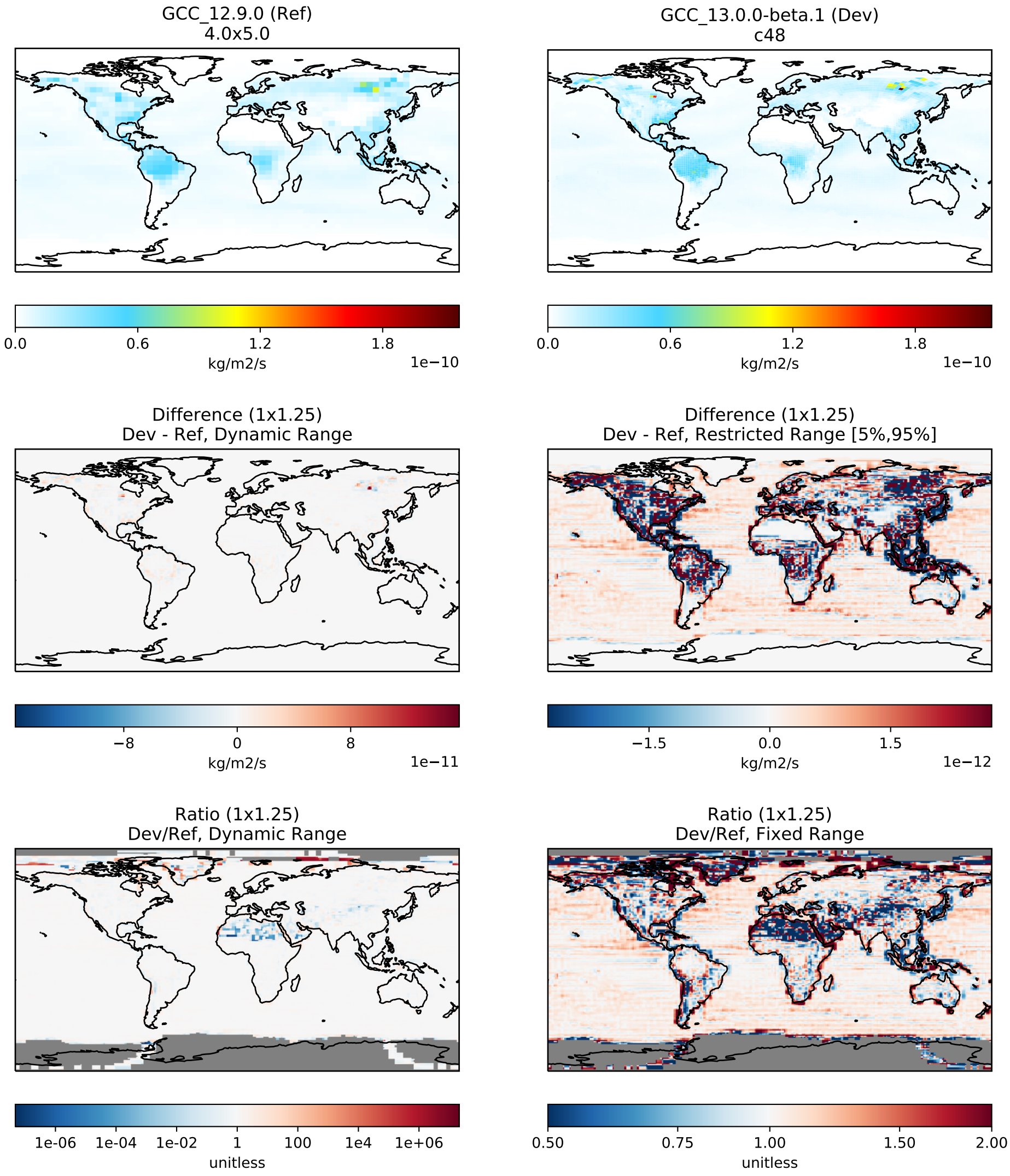
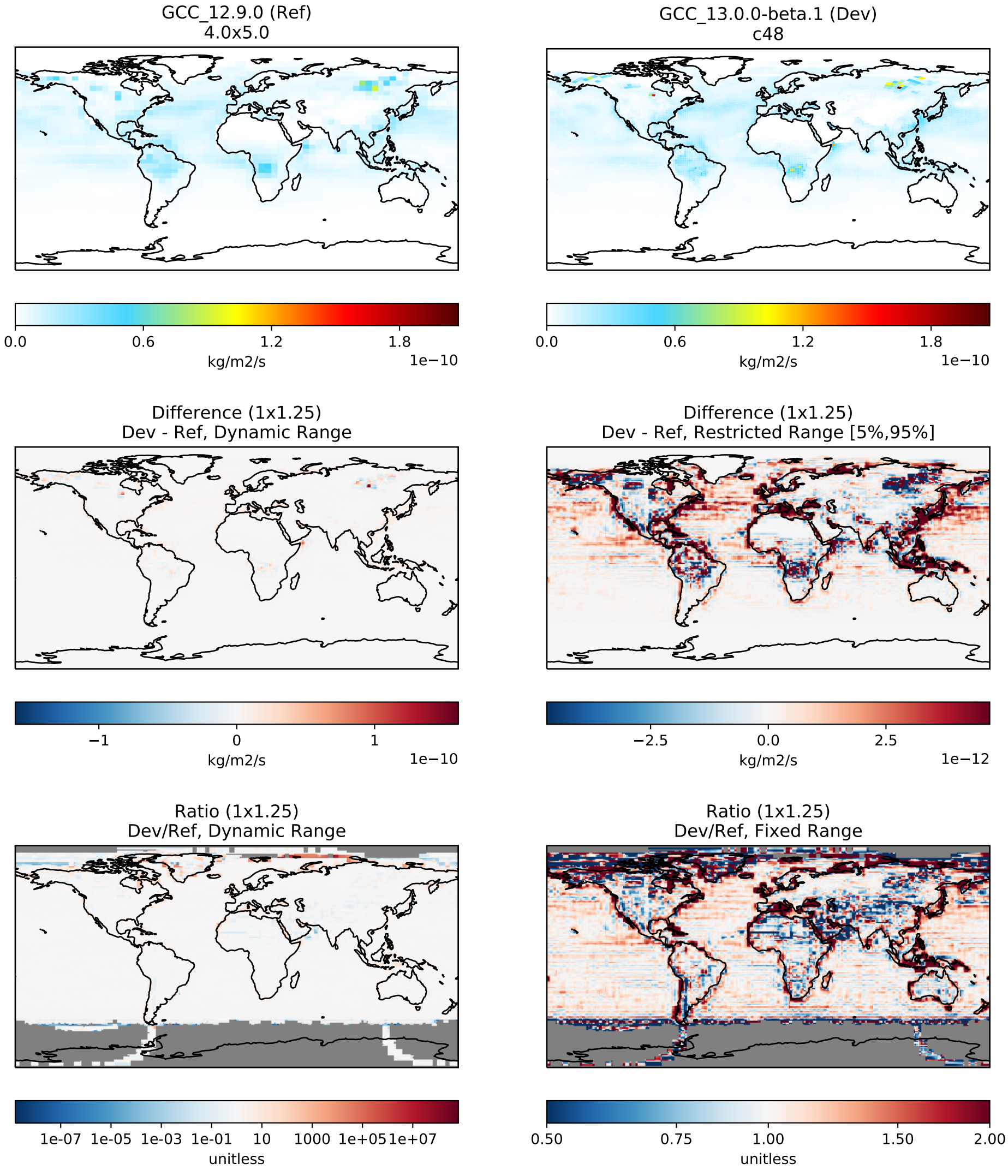
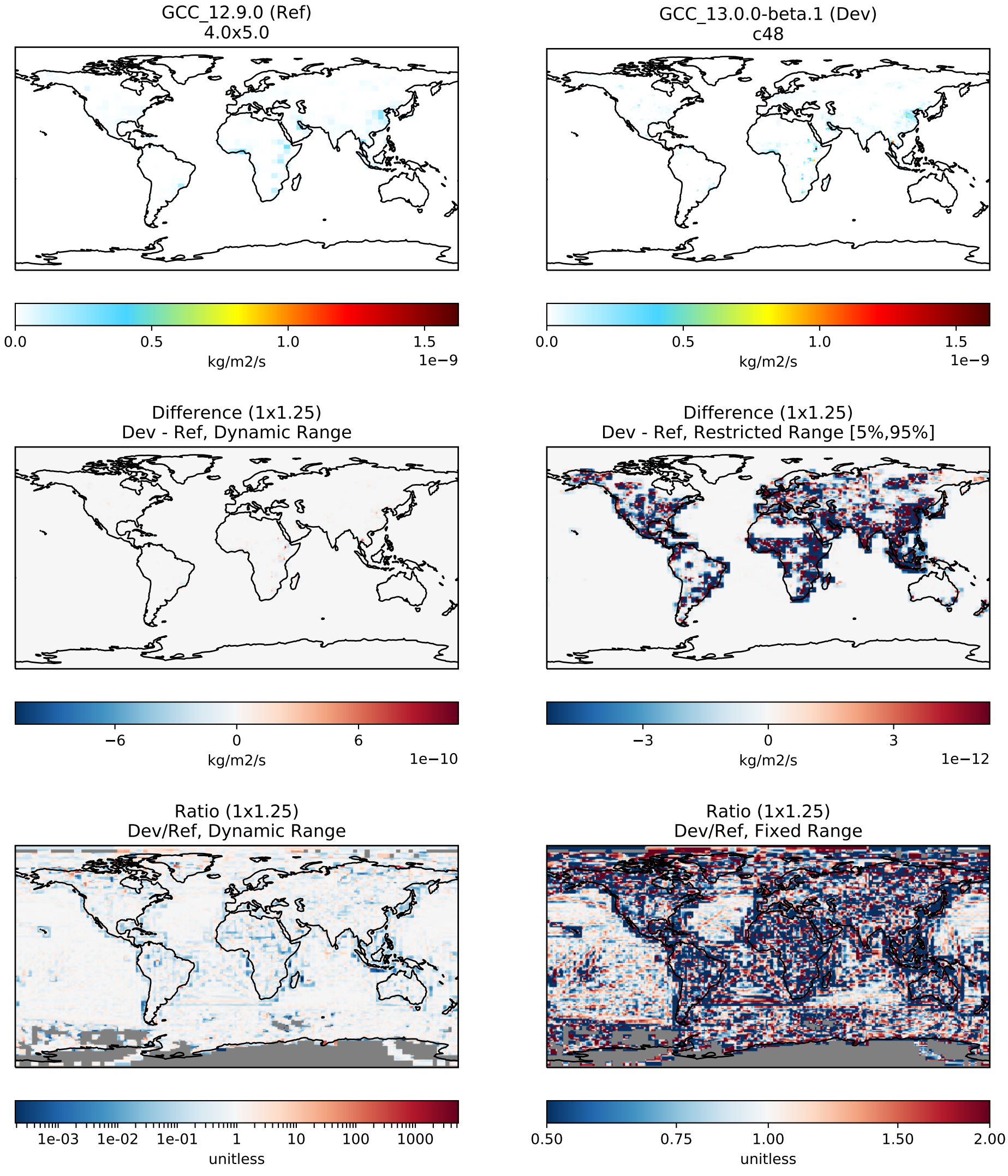


EmisALD2_Total (Jul2019)



EmisALK4_Total (Jul2019)



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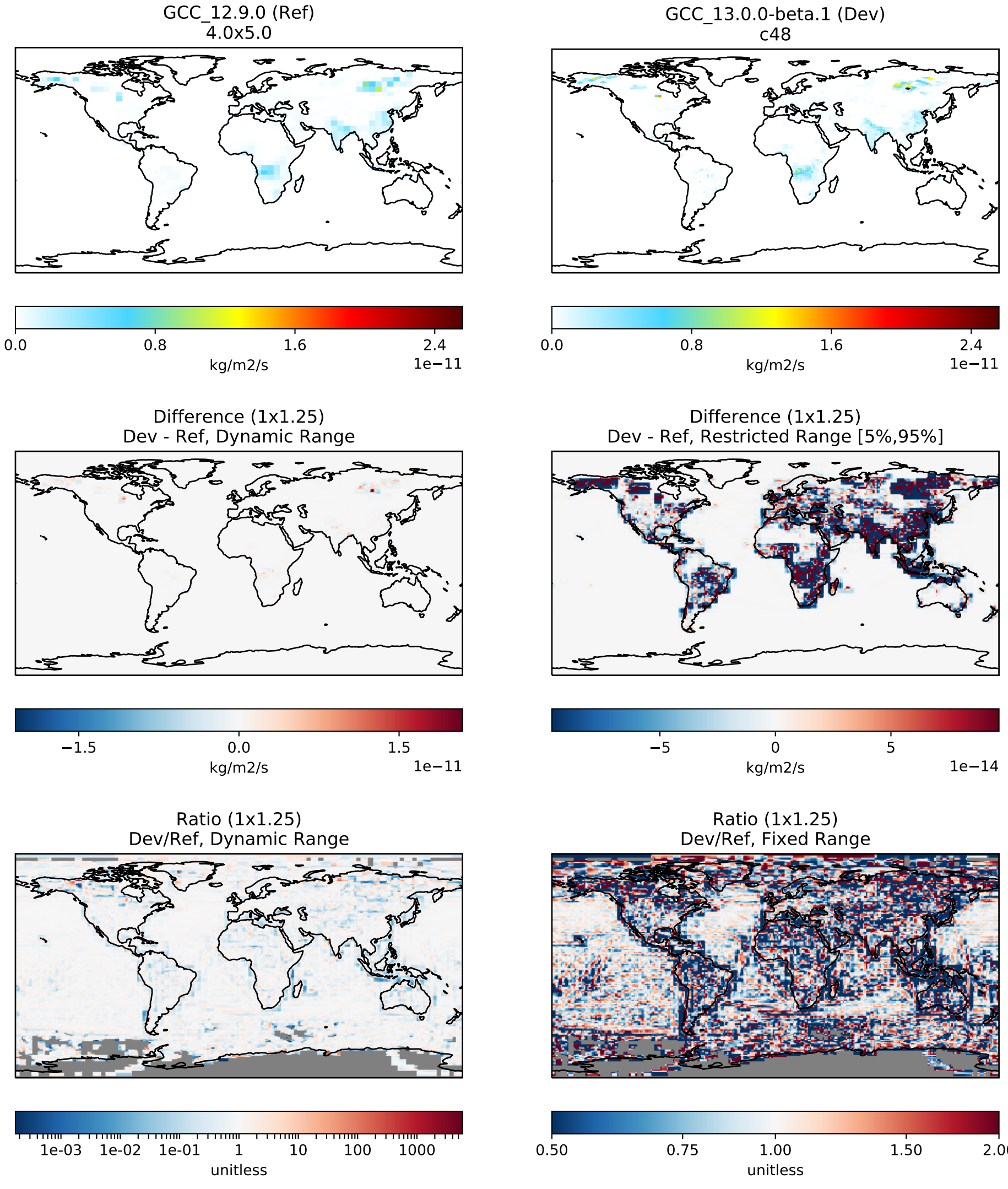

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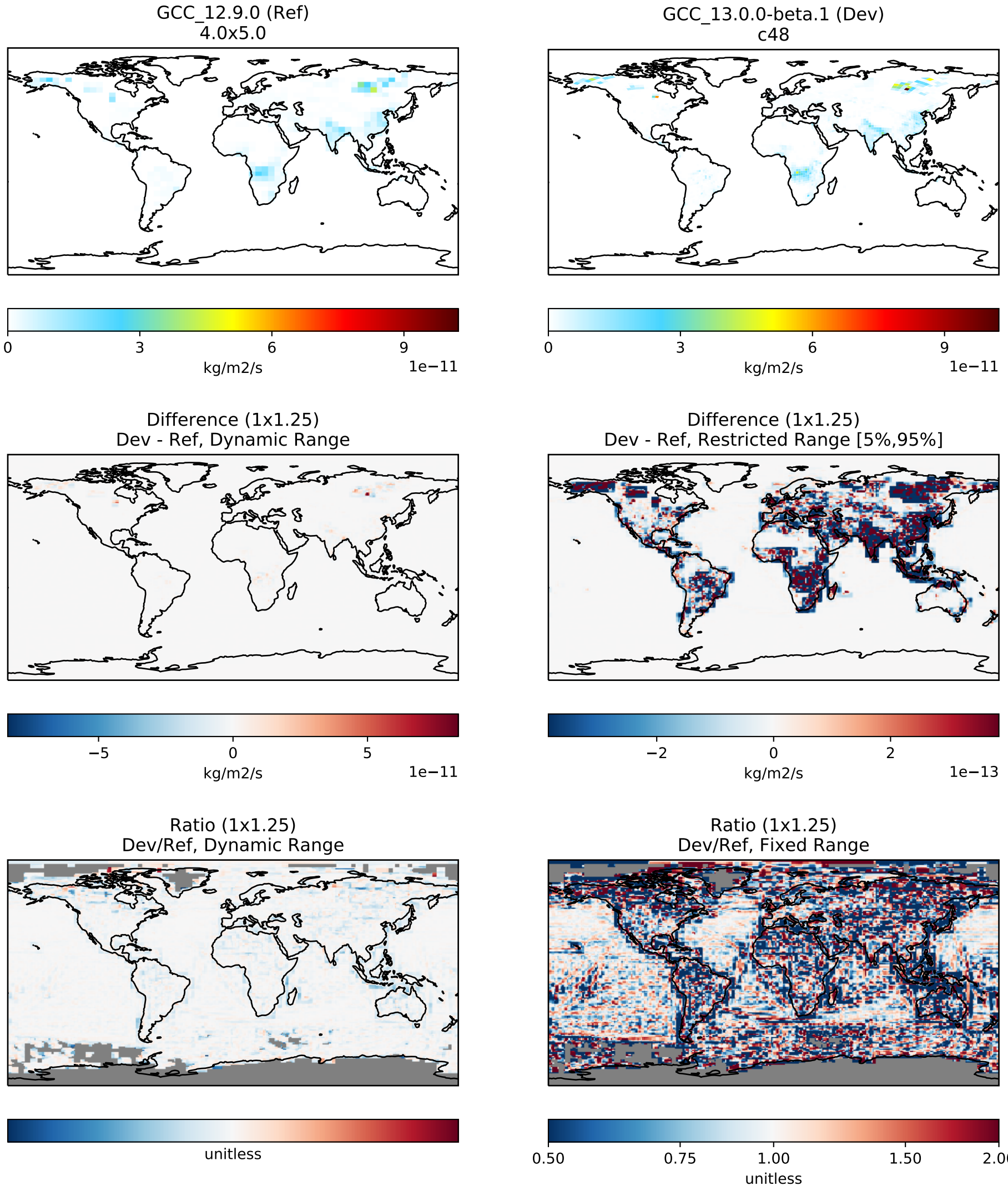
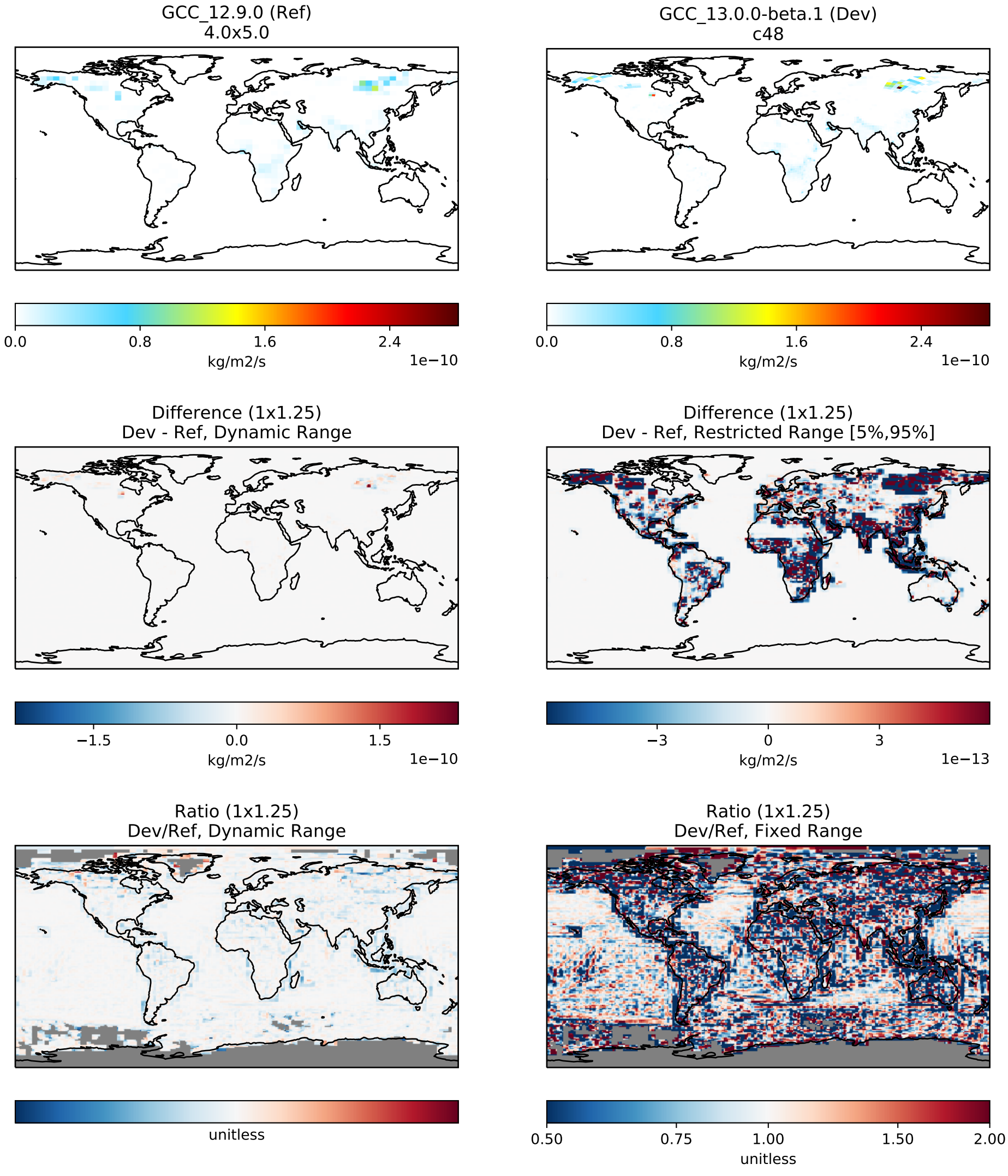
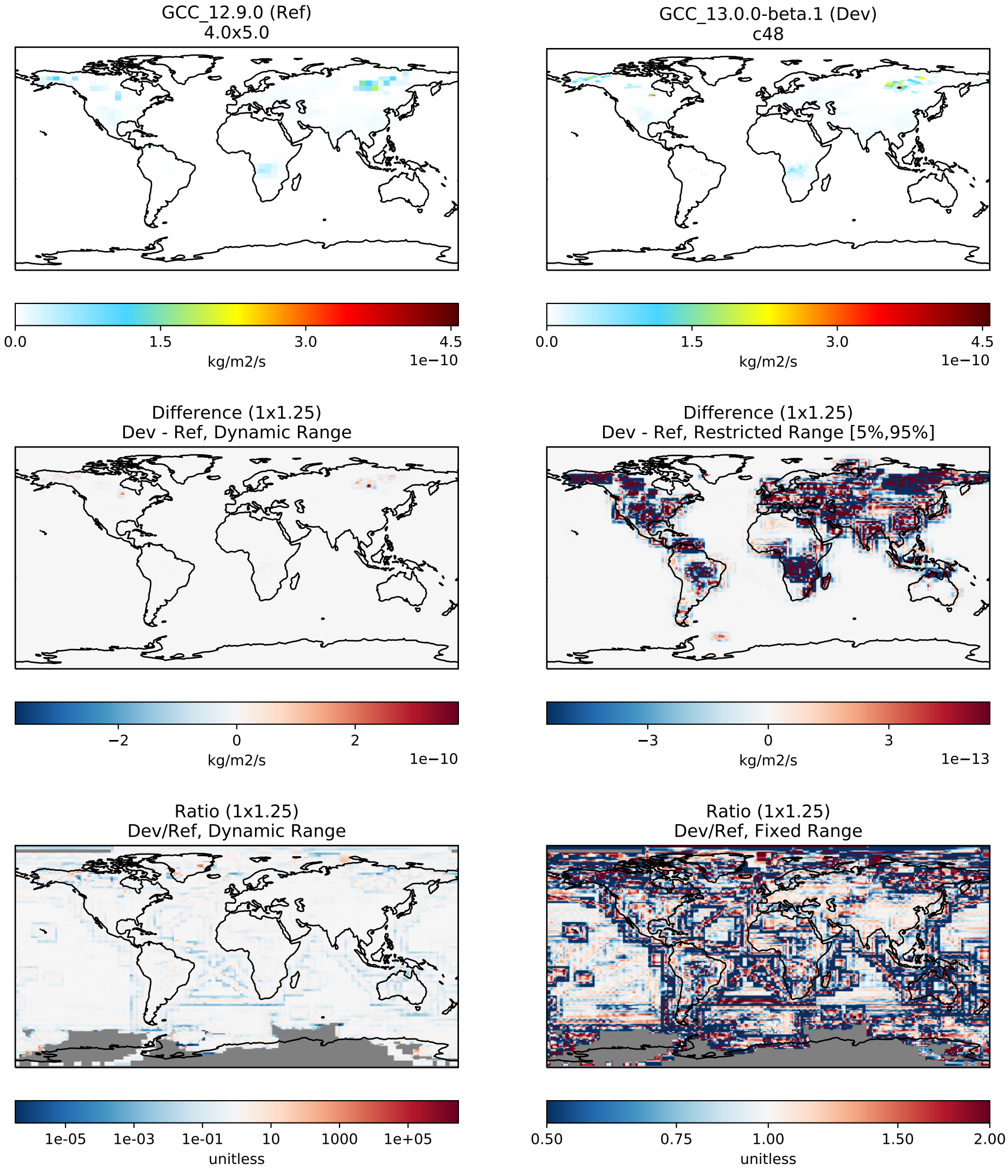


EmisBENZ_Total (Jul2019)



EmisC2H6_Total (Jul2019)



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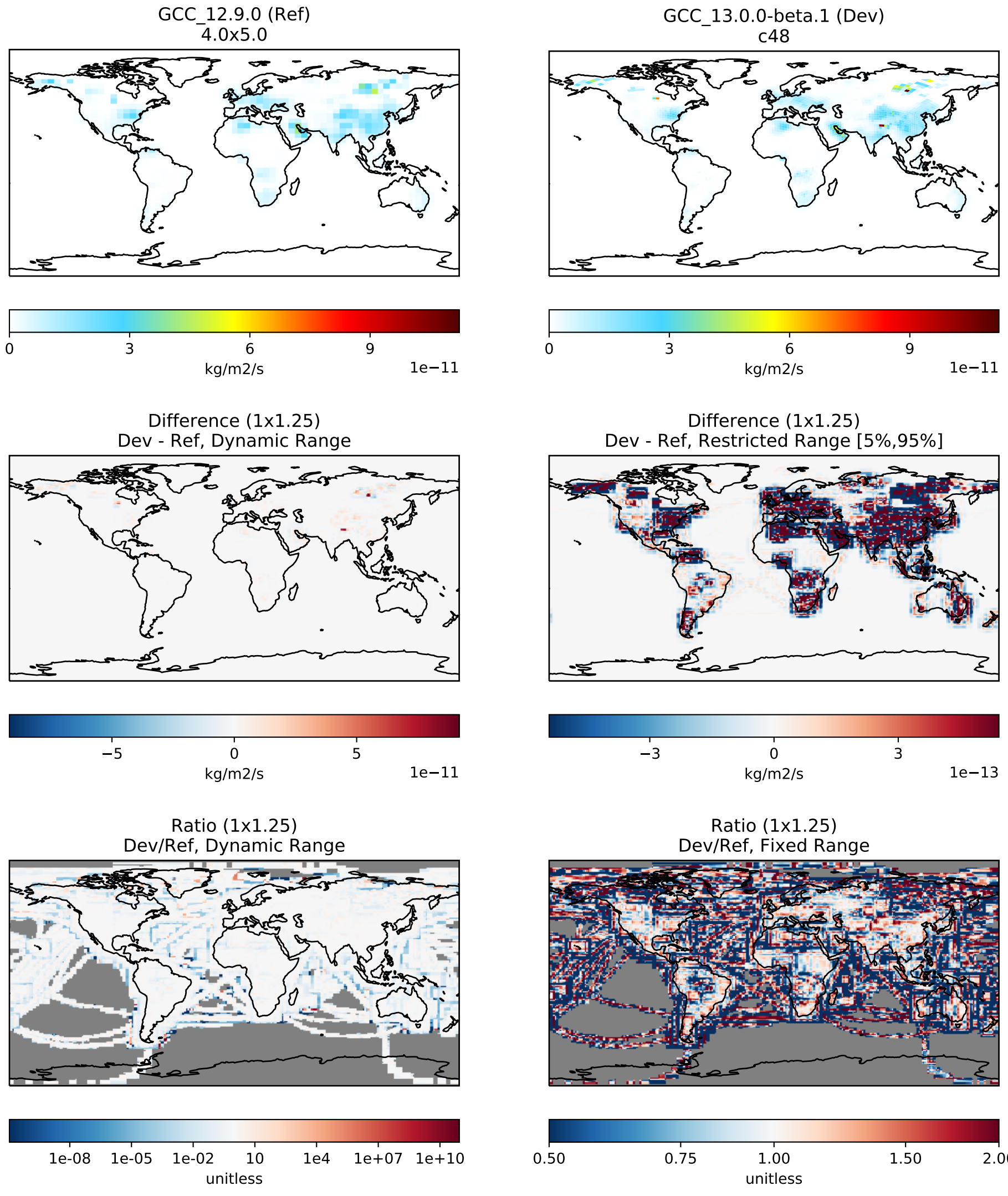
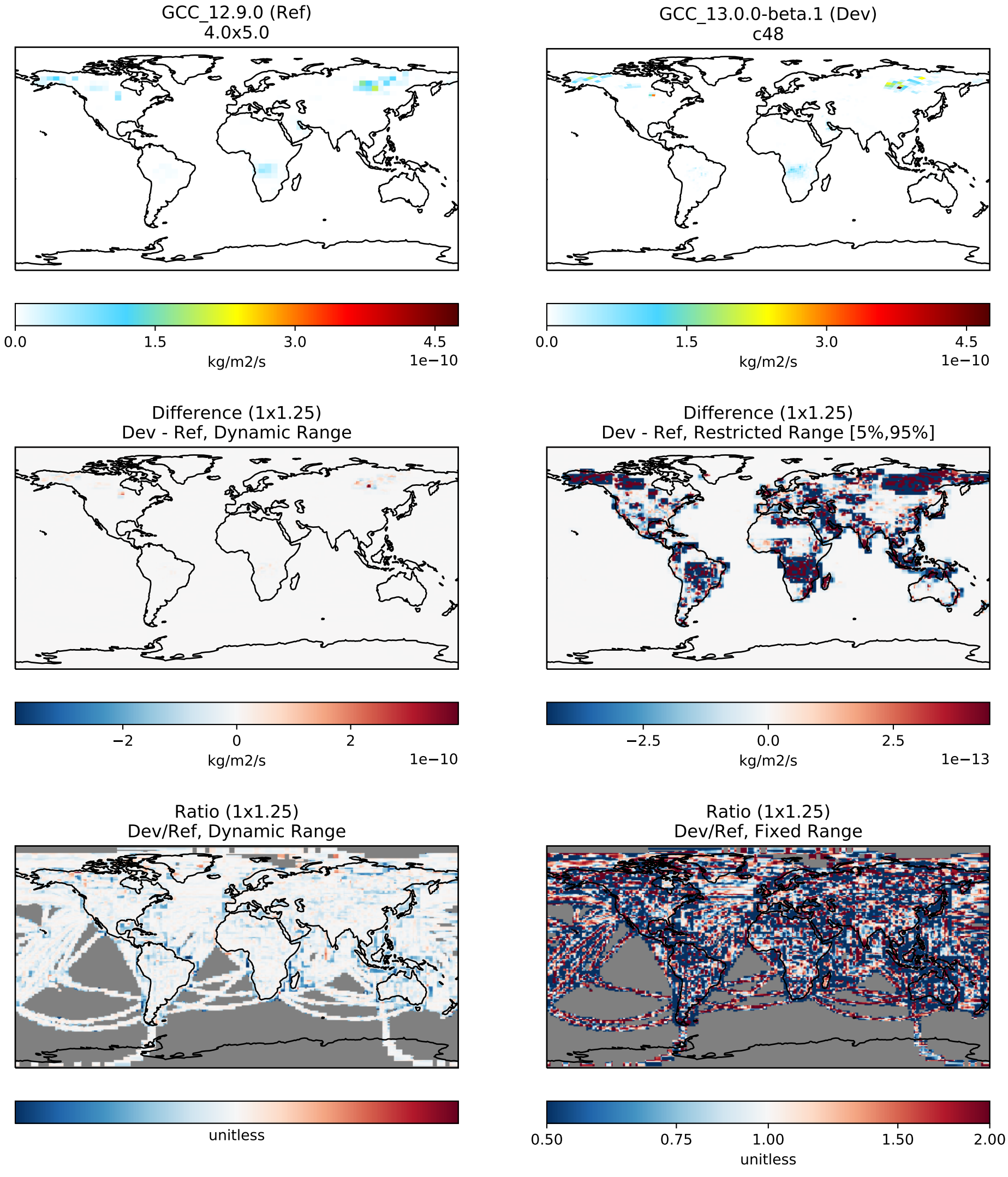
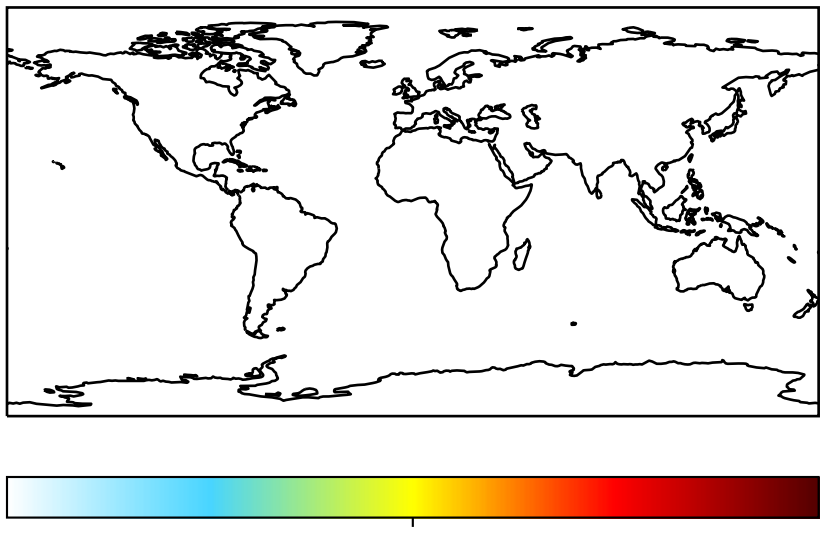


EmisCH2O_Total (Jul2019)



EmisCO2_Total (Jul2019)

GCC_12.9.0 (Ref)
4.0x5.0



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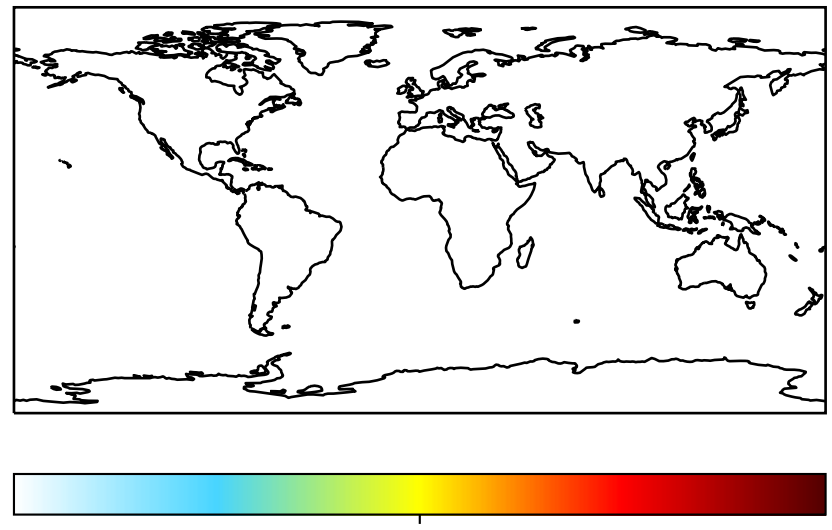
kg/m2/s

GCC_13.0.0-beta.1 (Dev)
c48



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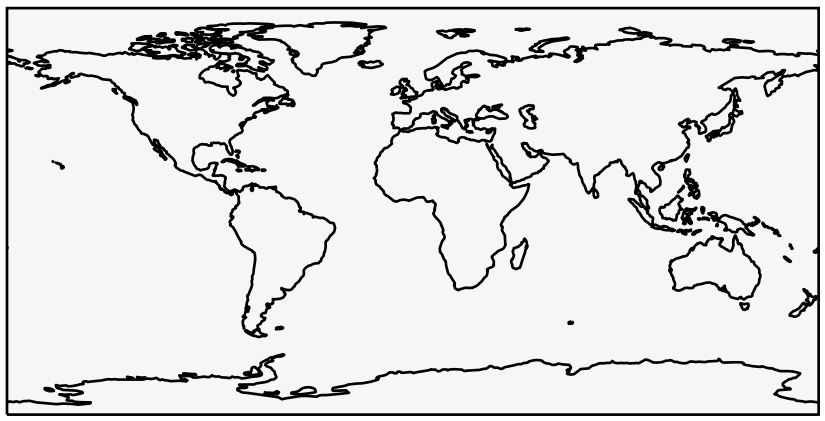
kg/m2/s

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



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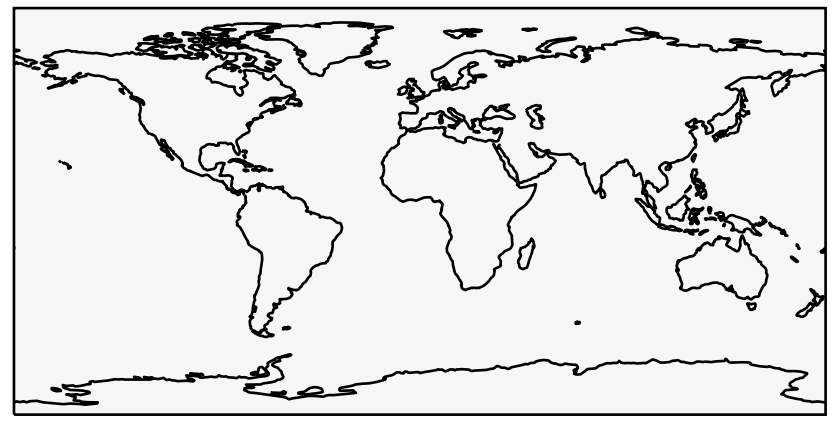
kg/m2/s

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



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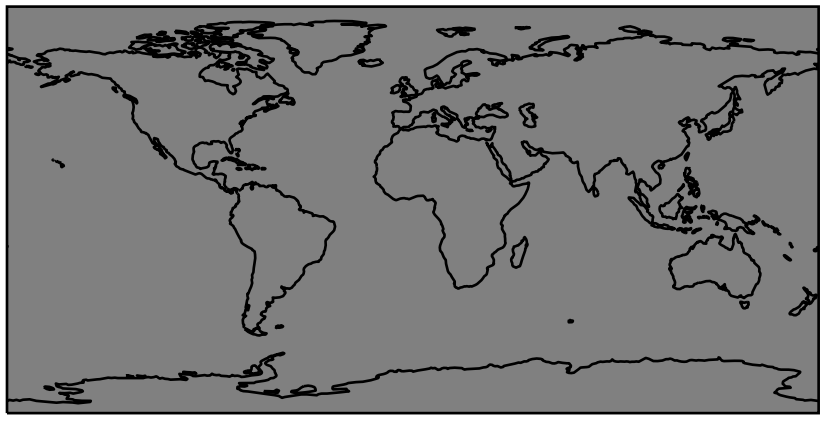
kg/m2/s

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



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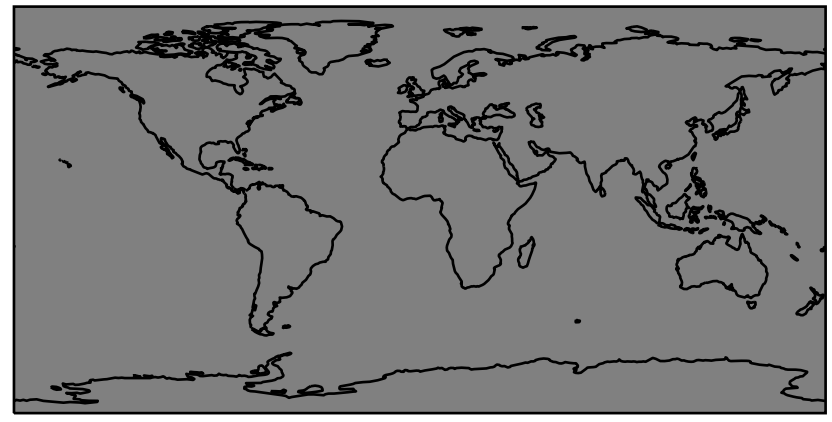
Ratio (1x1.25)
Dev/Ref, Fixed Range



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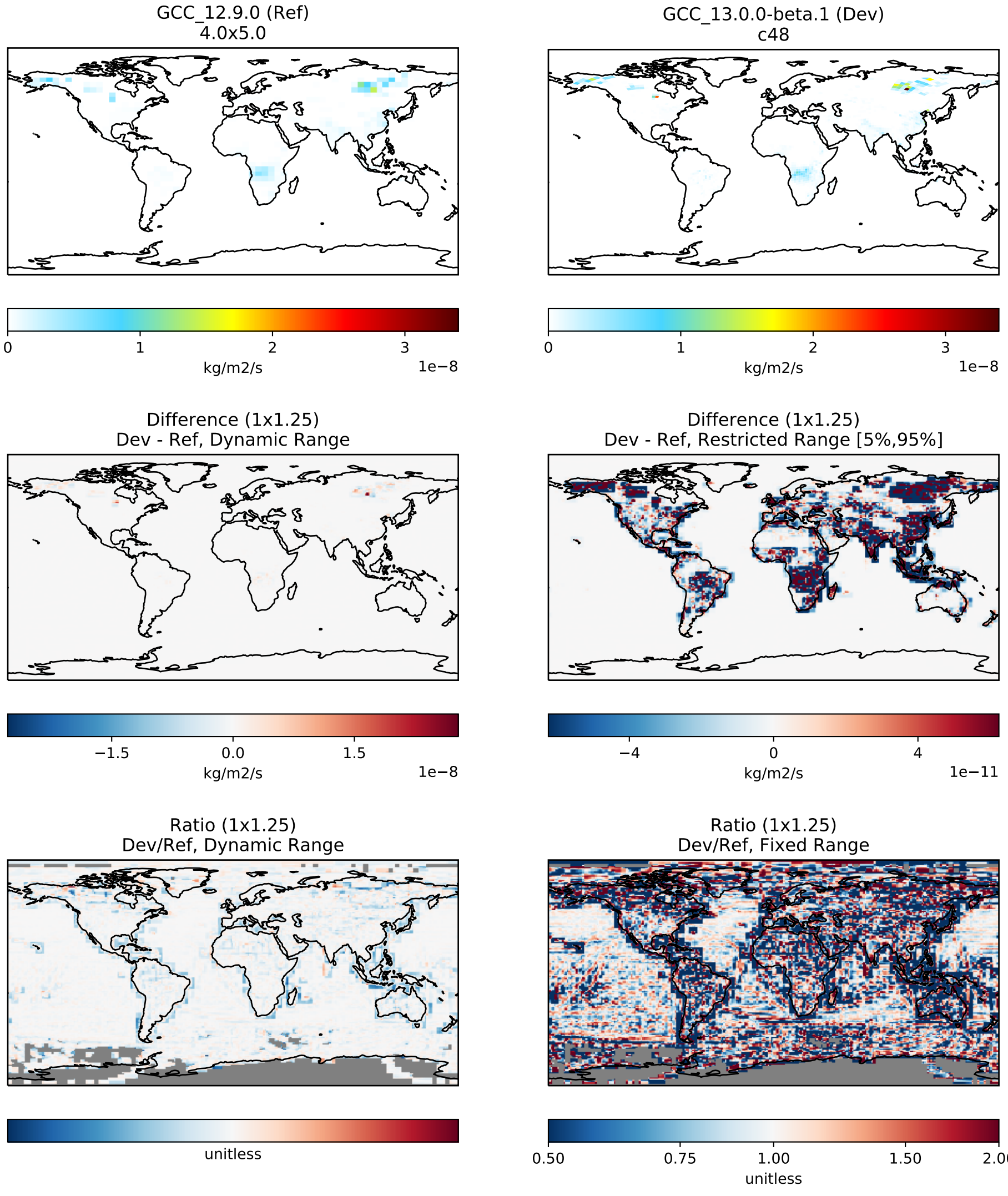
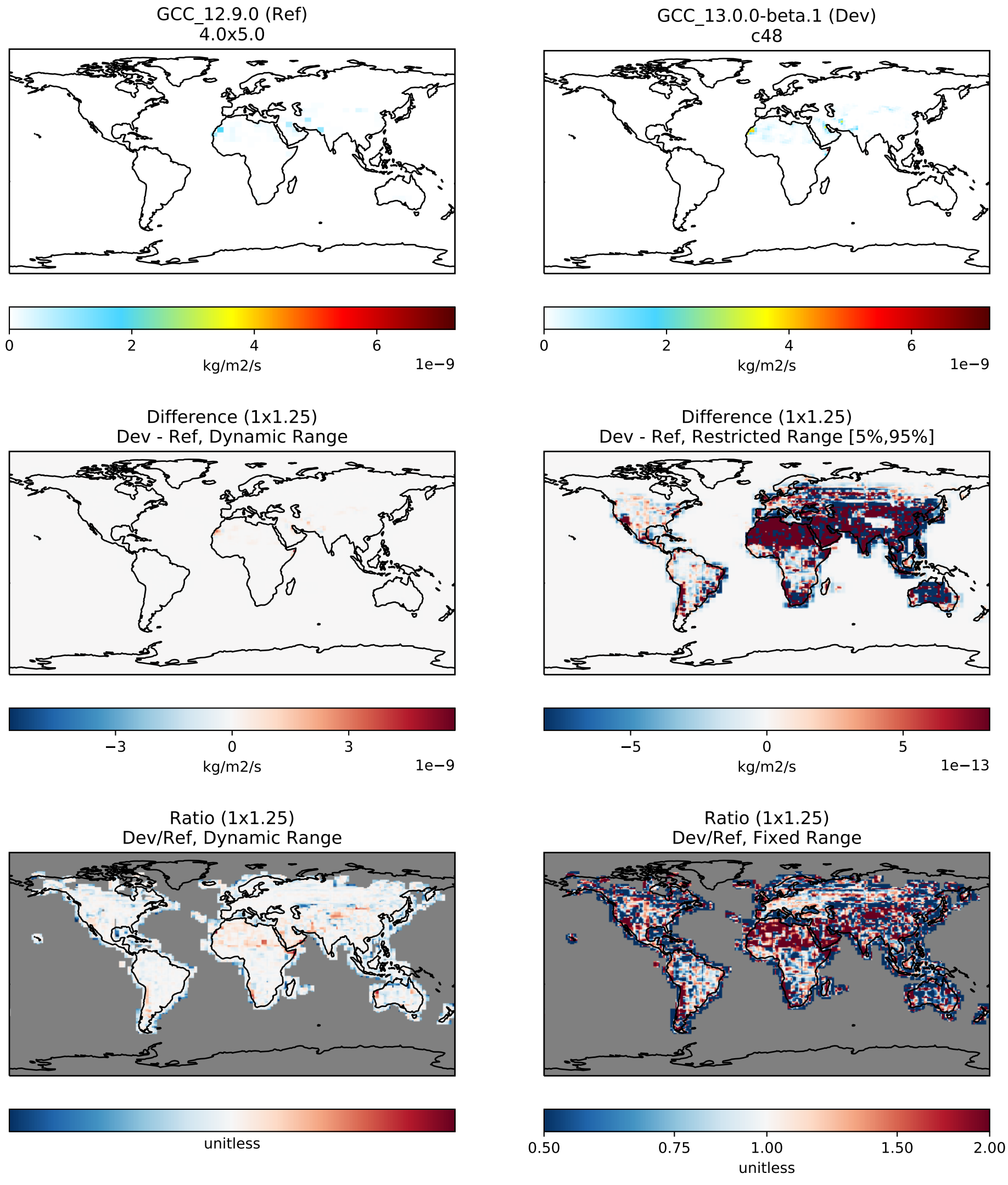
EmisCO_Total (Jul2019)



EmisDST1_Total (Jul2019)



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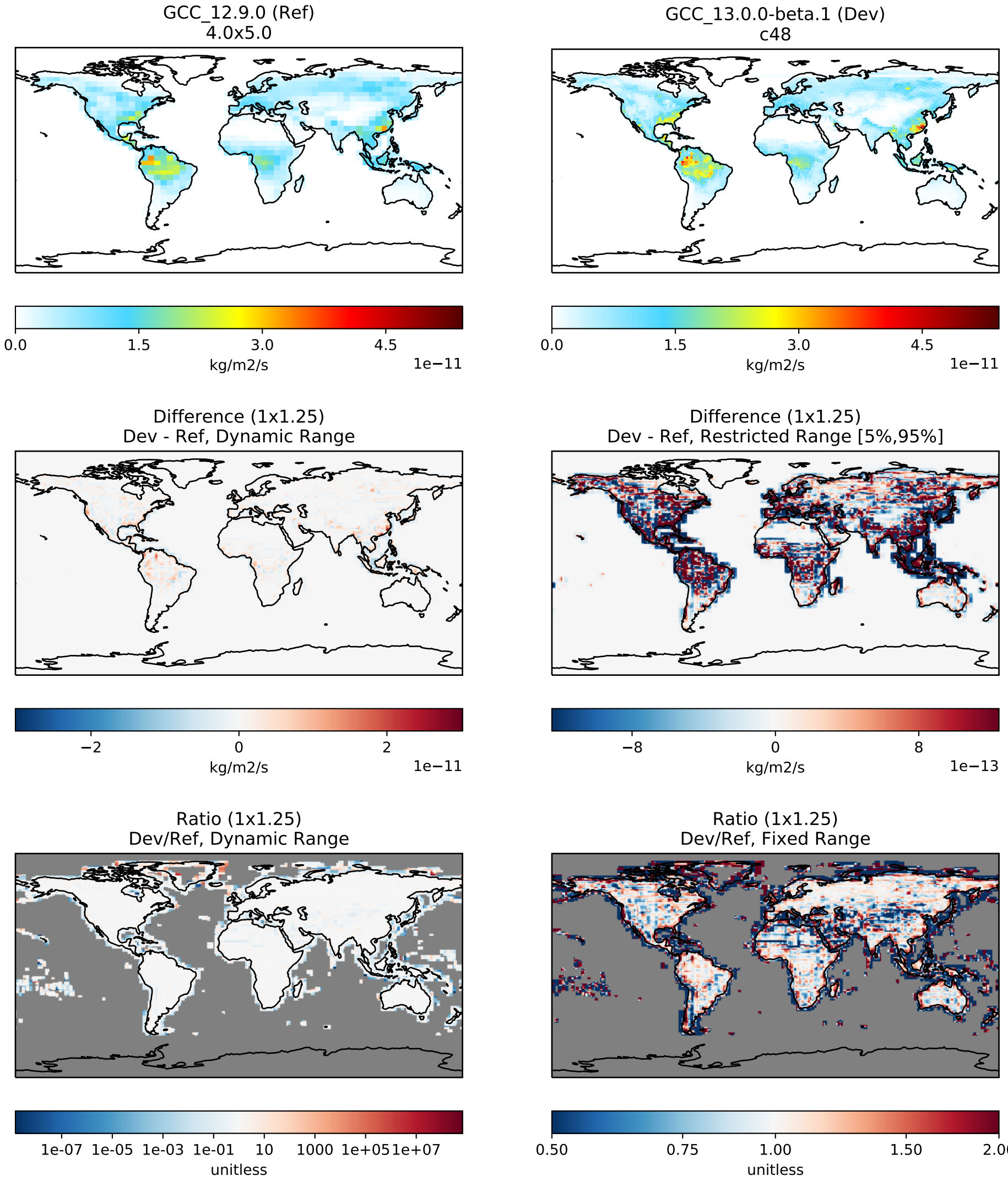
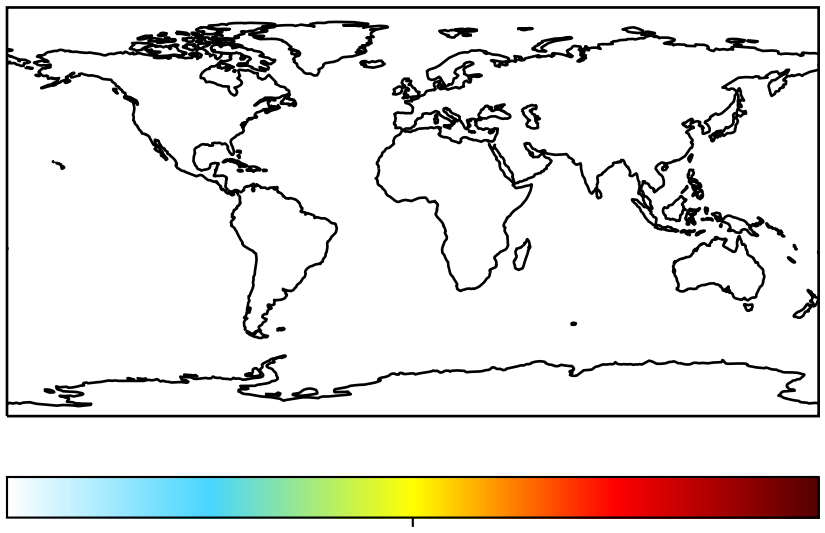


EmisGLYC_Total (Jul2019)

GCC_12.9.0 (Ref)
4.0x5.0



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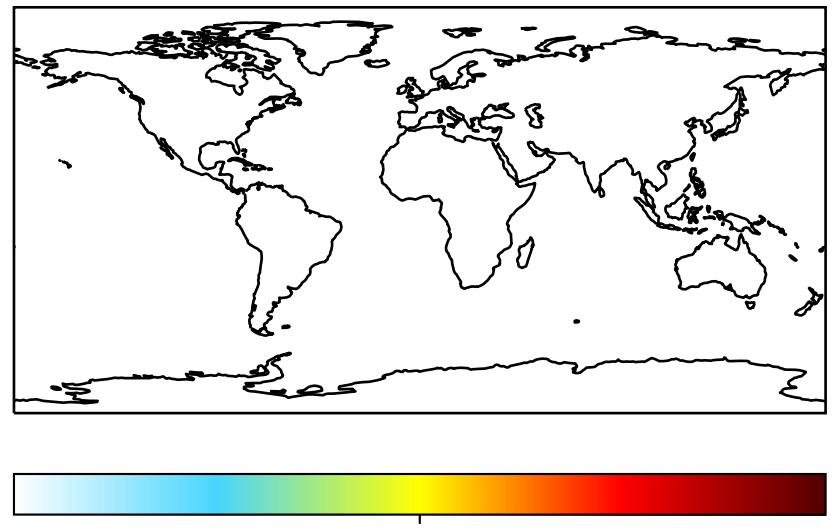
kg/m2/s

GCC_13.0.0-beta.1 (Dev)
c48



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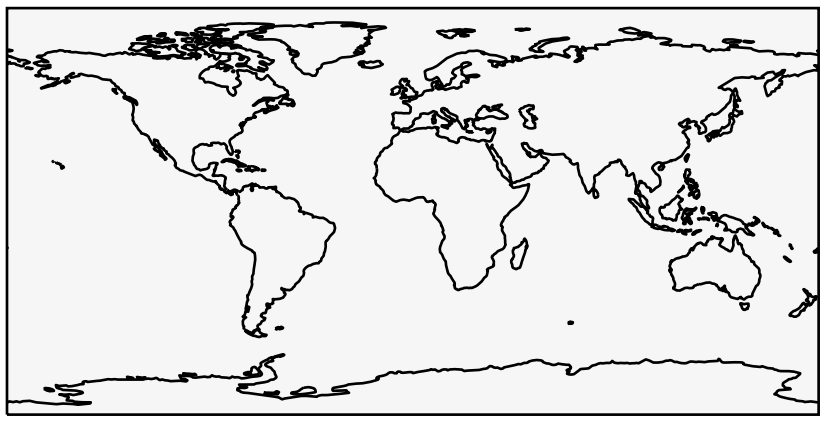
kg/m2/s

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



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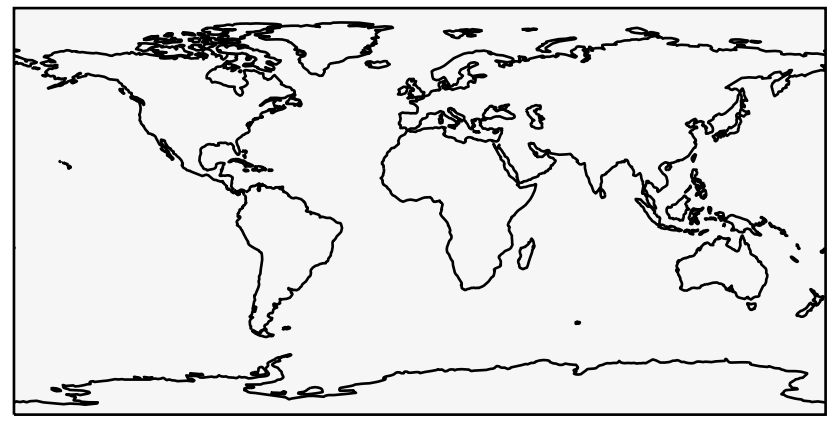
kg/m2/s

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



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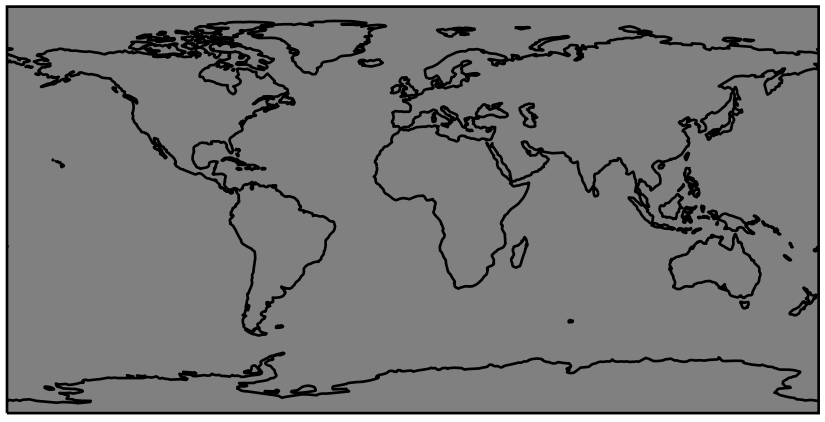
kg/m2/s

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



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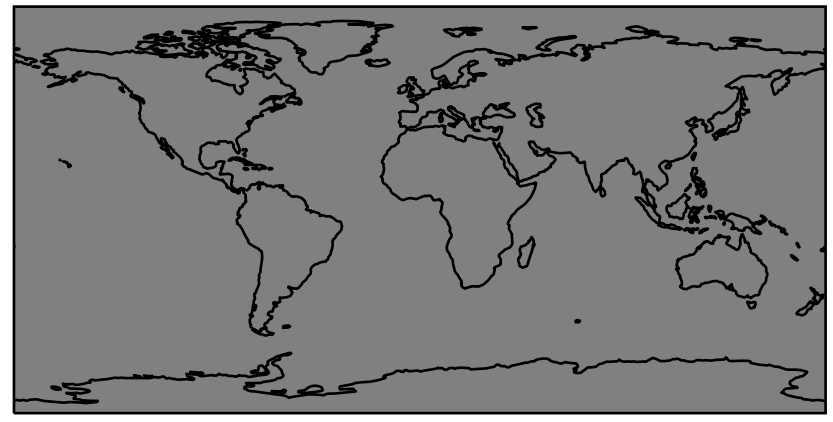
Ratio (1x1.25)
Dev/Ref, Fixed Range



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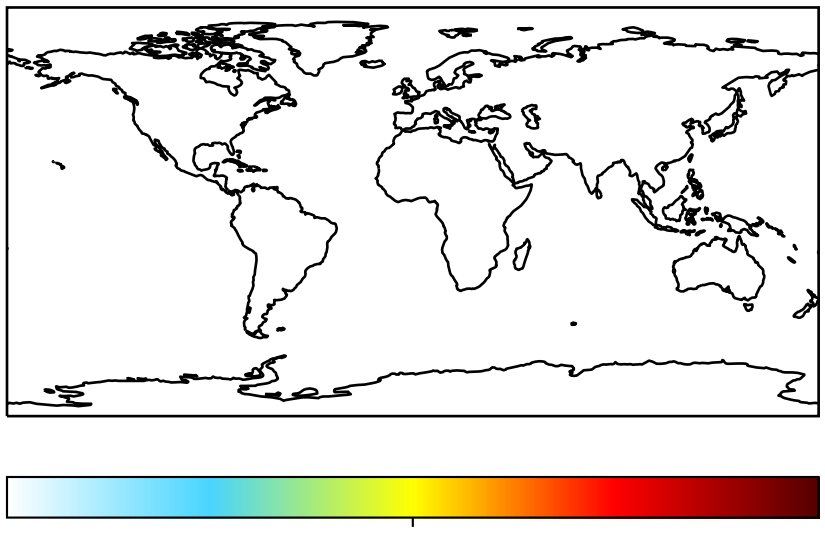
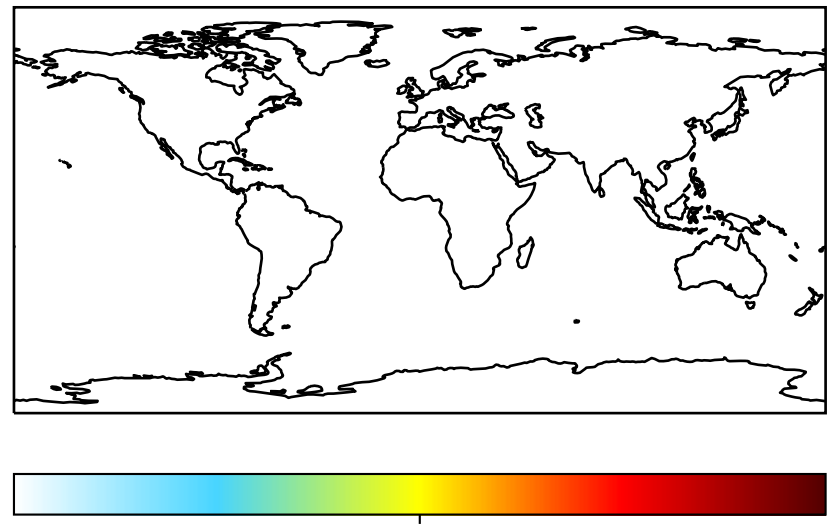
EmisHAC_Total (Jul2019)

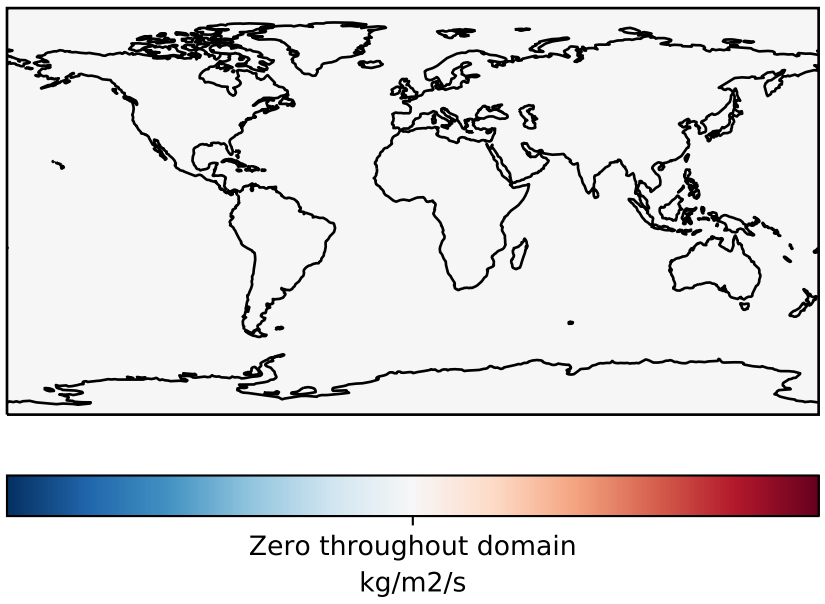
GCC_12.9.0 (Ref)
4.0x5.0



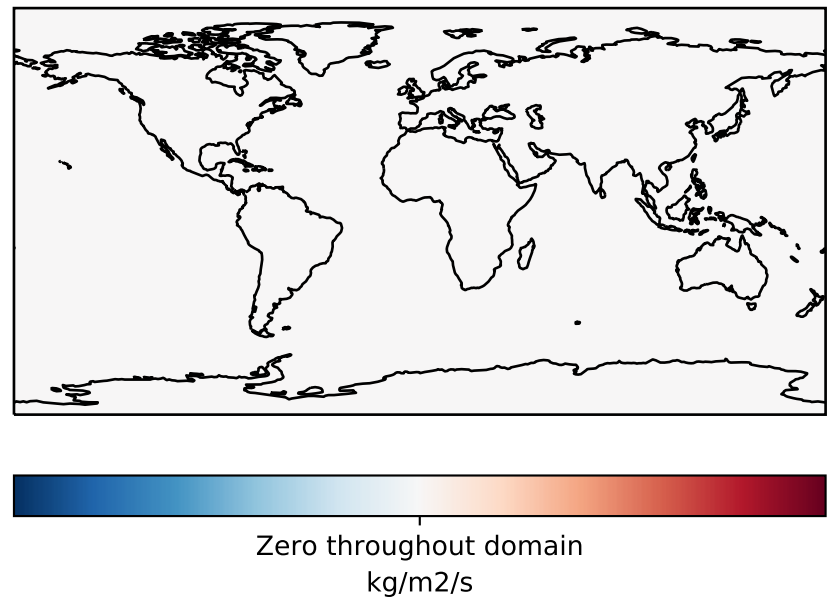
GCC_13.0.0-beta.1 (Dev)
c48



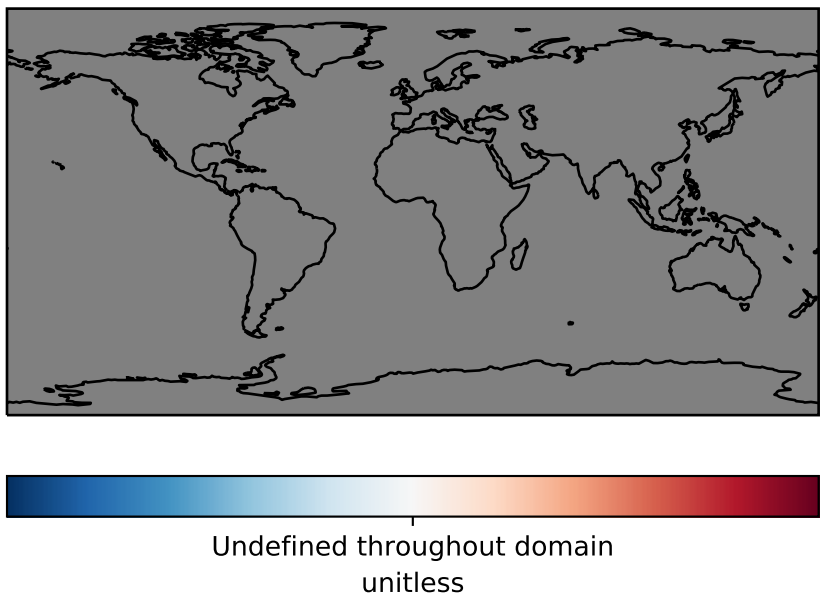
Difference (1x1.25)
Dev - Ref, Dynamic Range



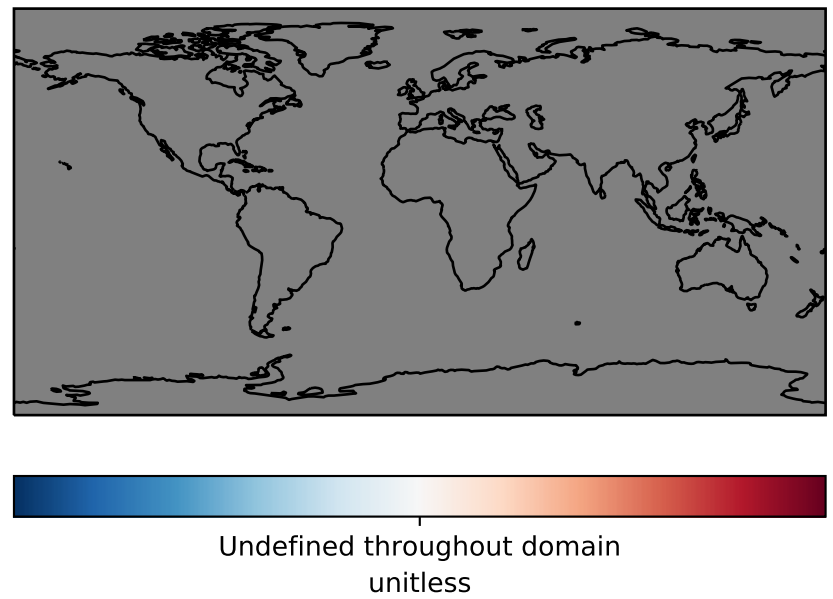
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



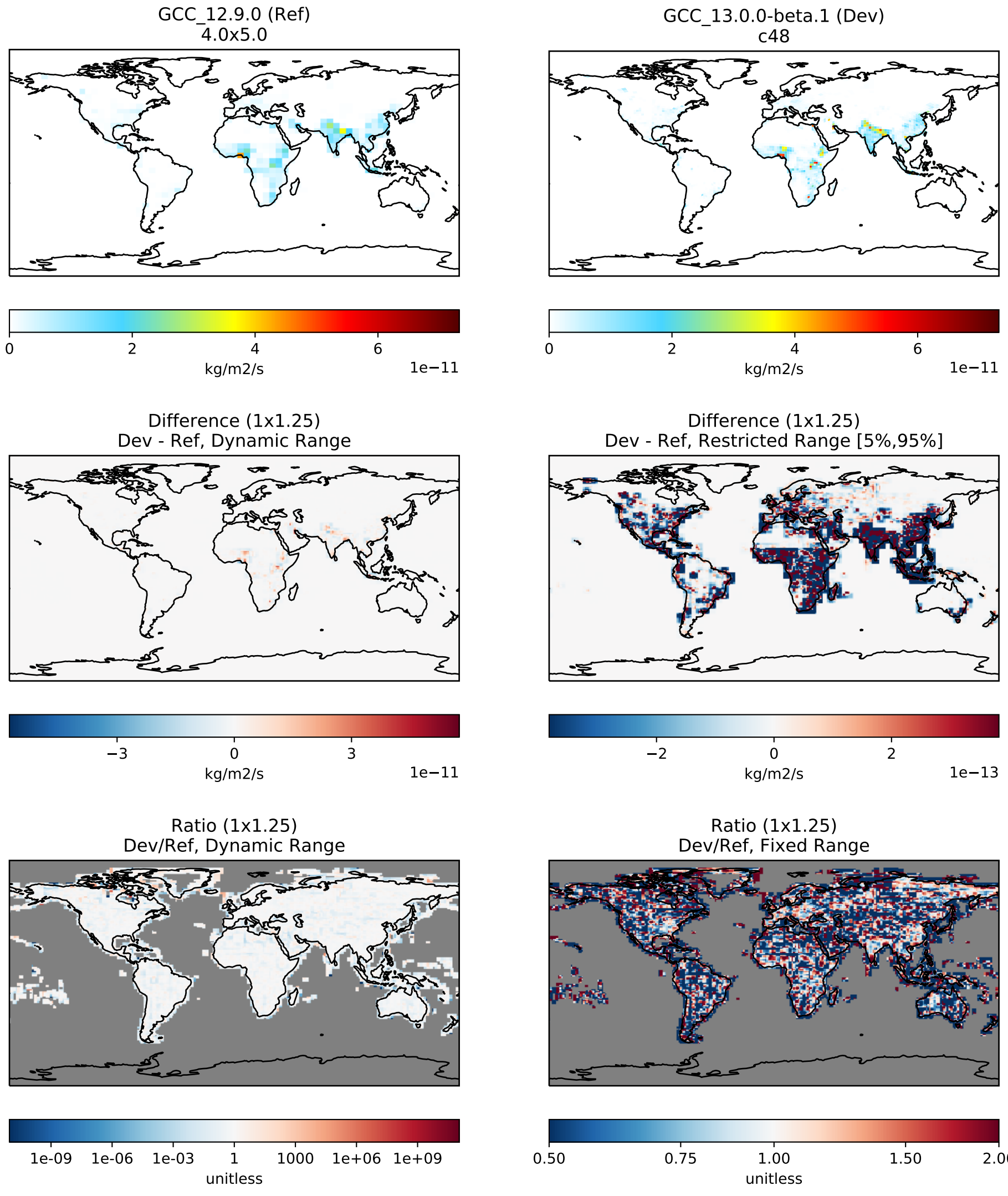
Ratio (1x1.25)
Dev/Ref, Dynamic Range



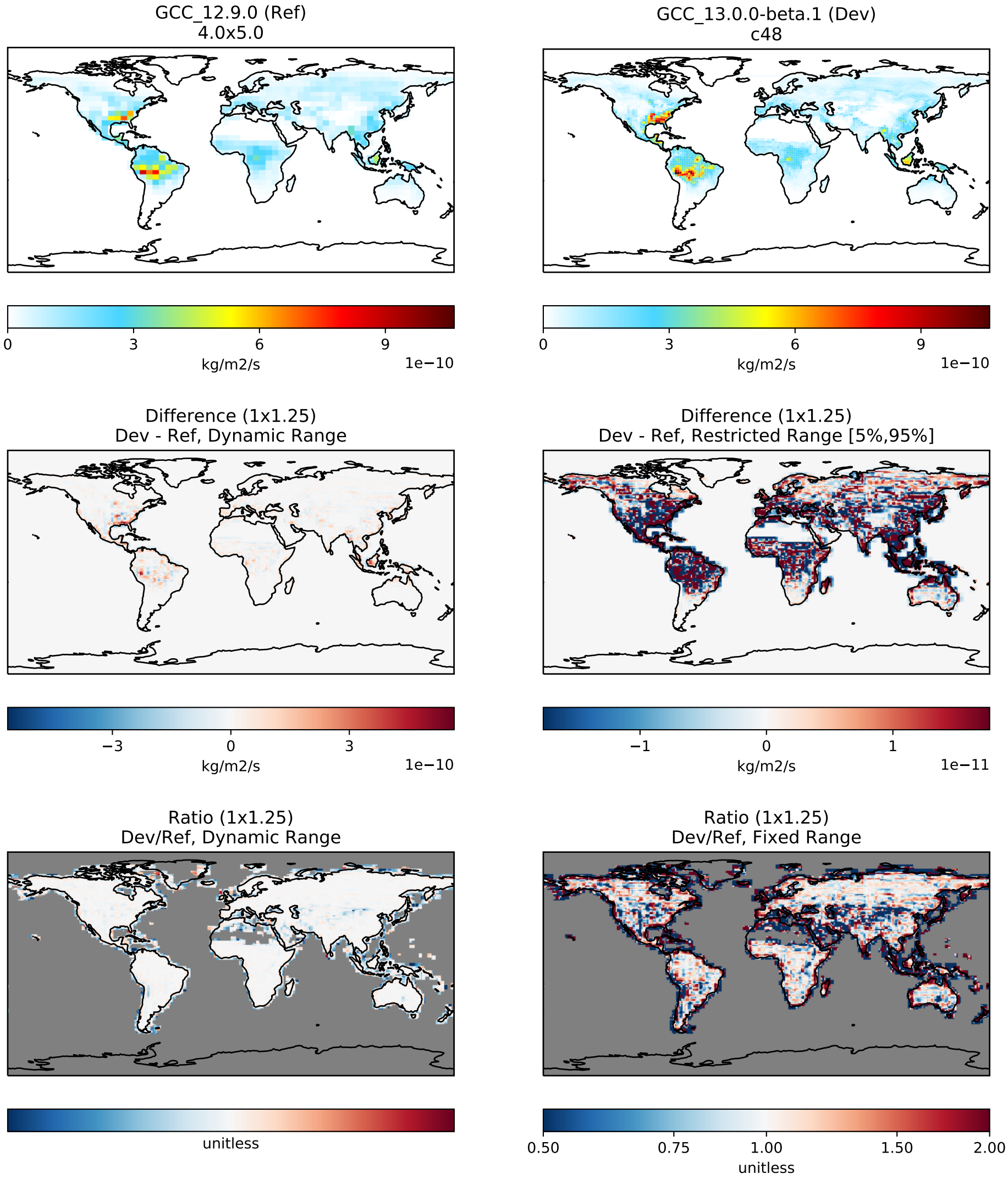
Ratio (1x1.25)
Dev/Ref, Fixed Range



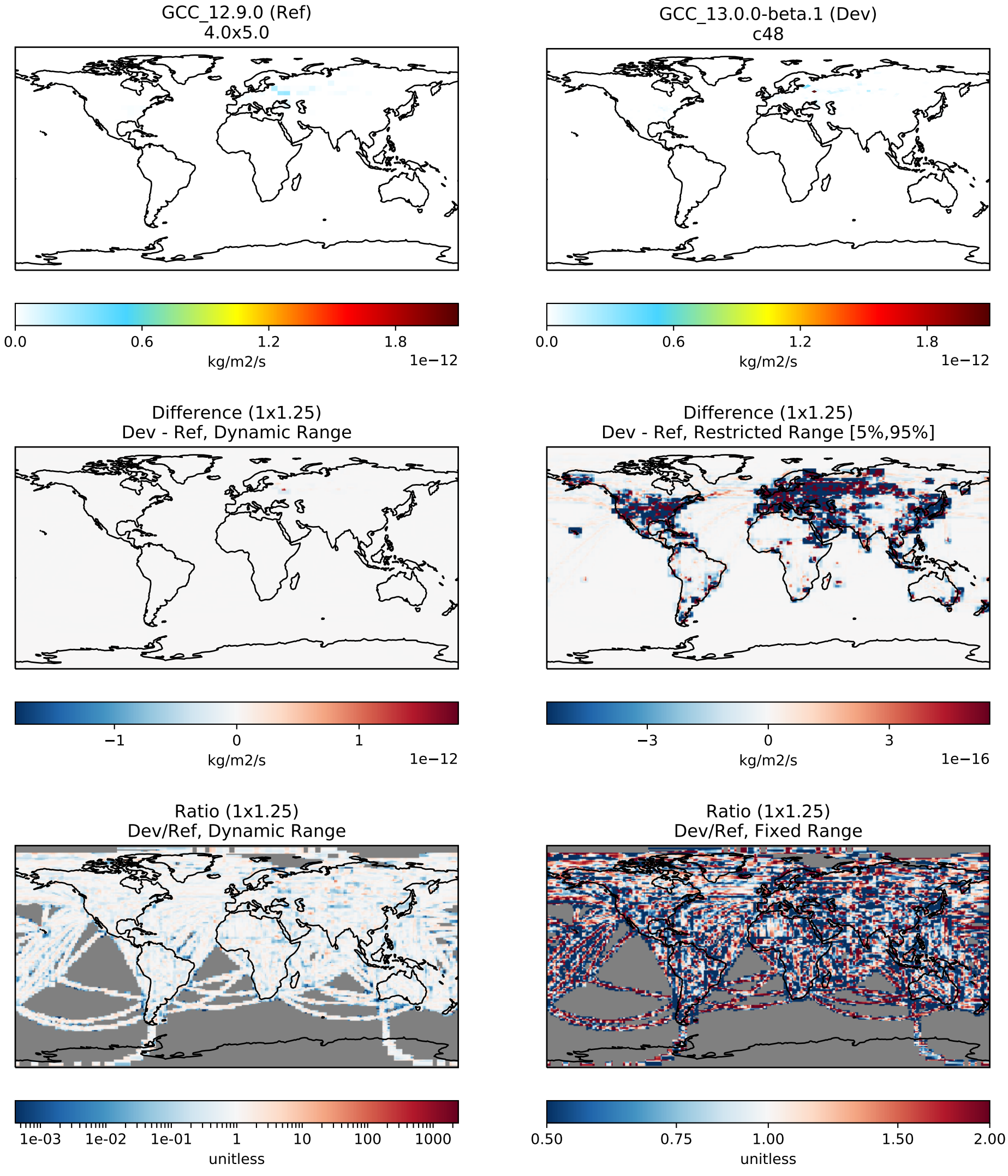
EmisHCOOH_Total (Jul2019)



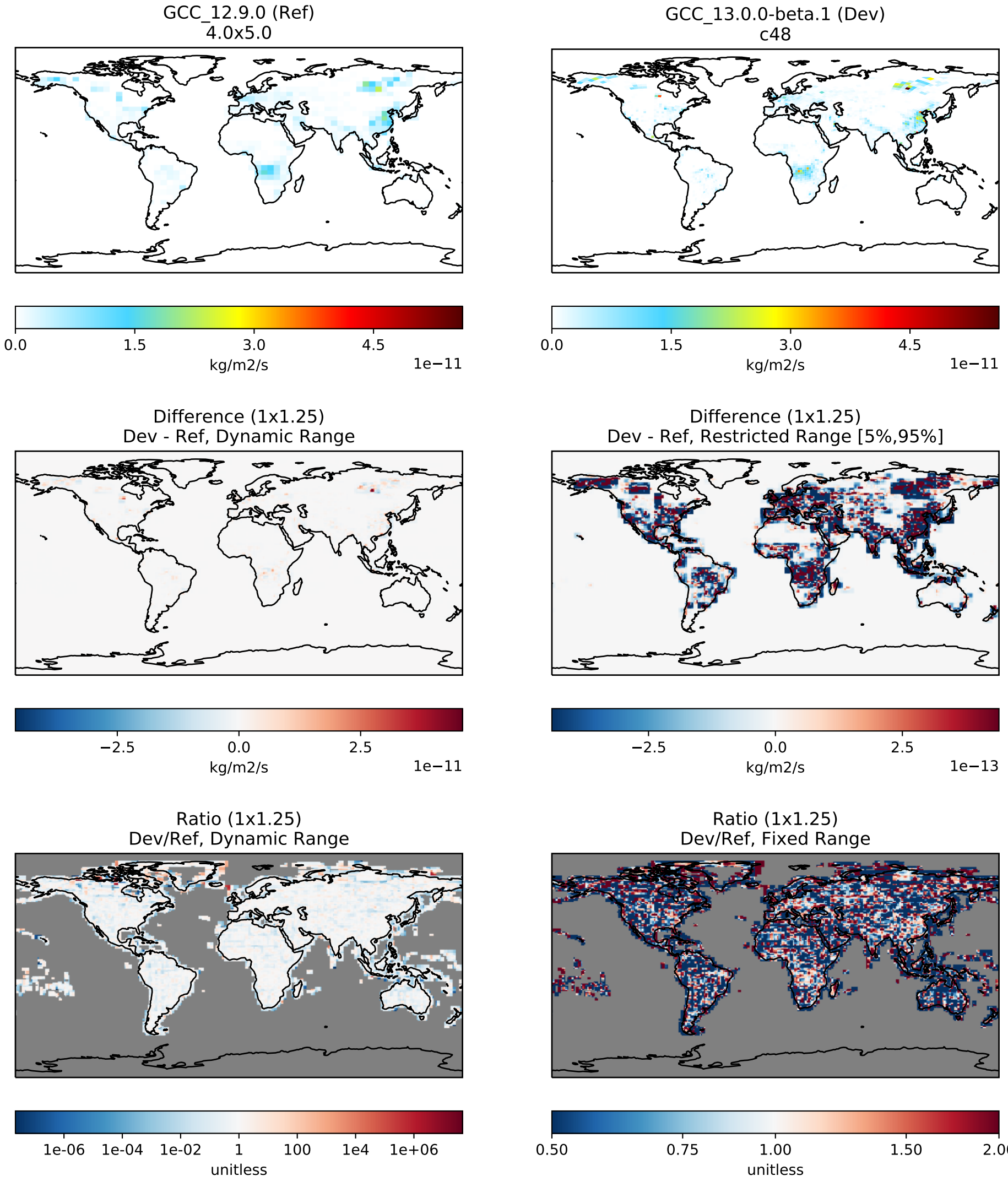
EmisISOP_Total (Jul2019)



EmisMACR_Total (Jul2019)



EmisMEK_Total (Jul2019)



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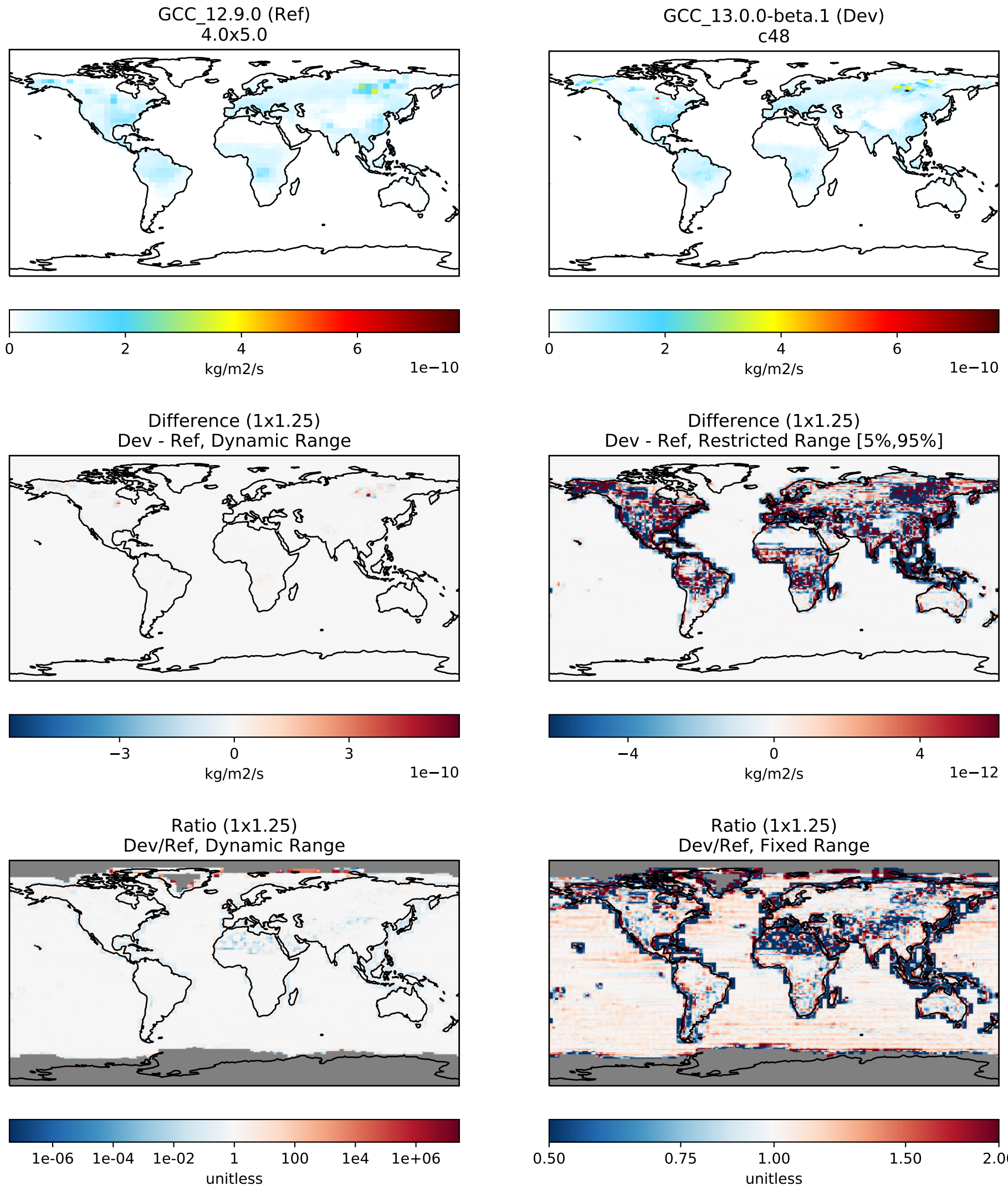
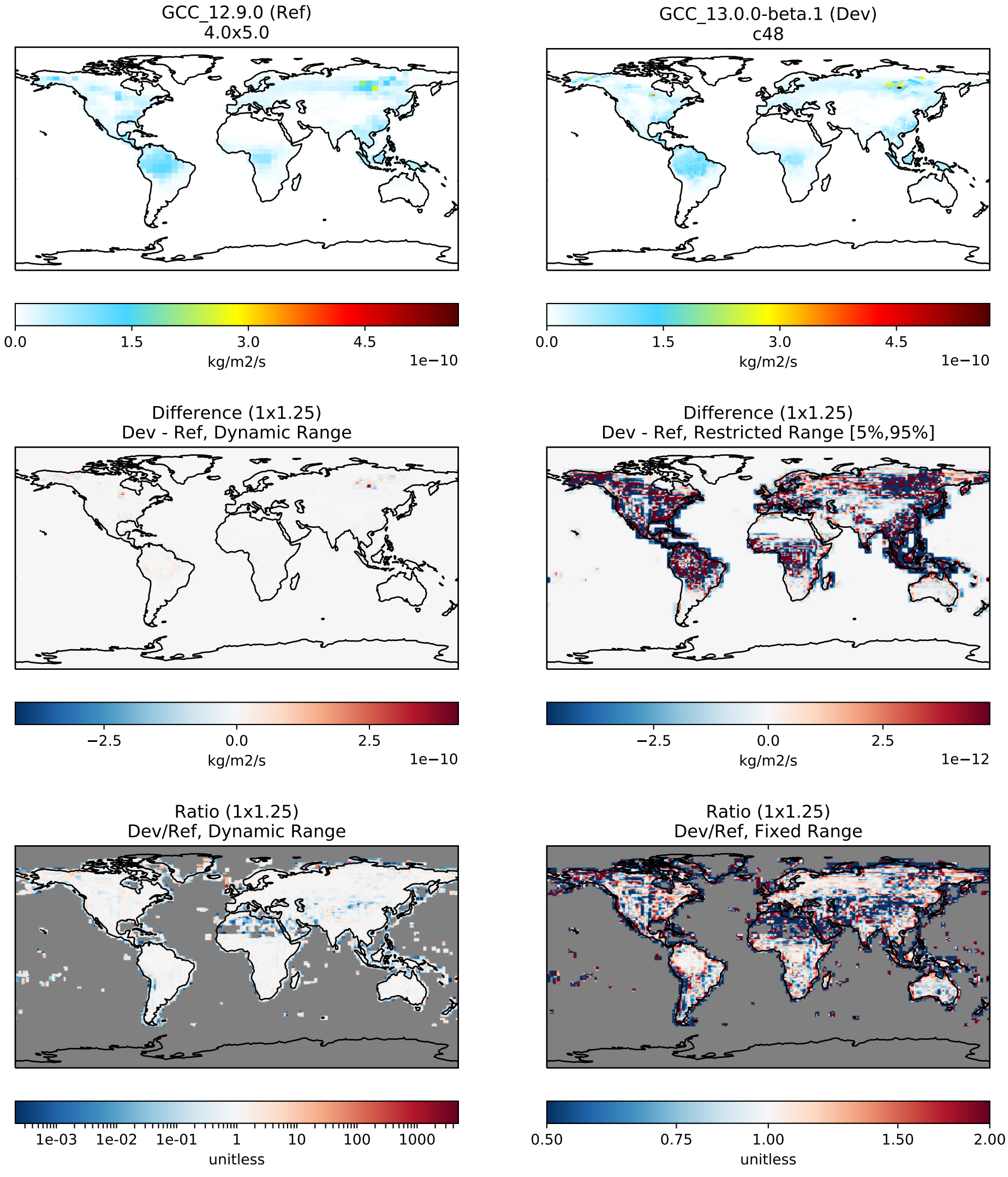


EmisMTPA_Total (Jul2019)



EmisNAP_Total (Jul2019)

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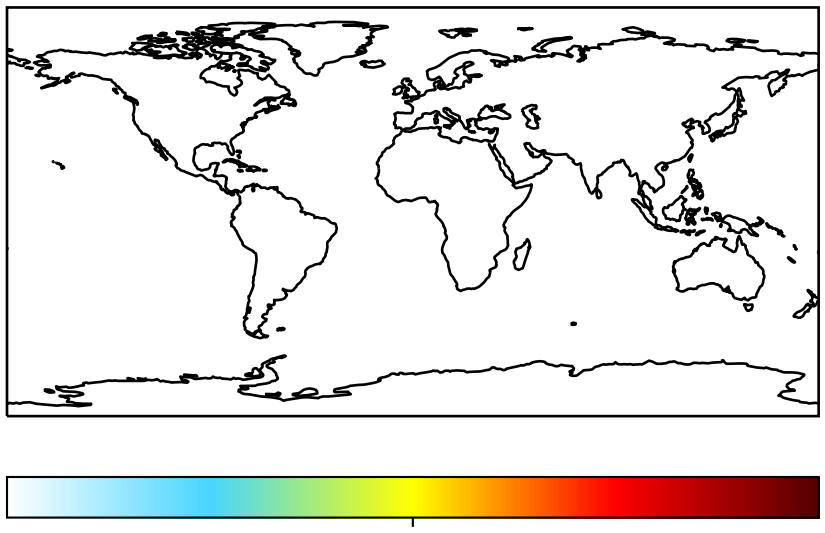
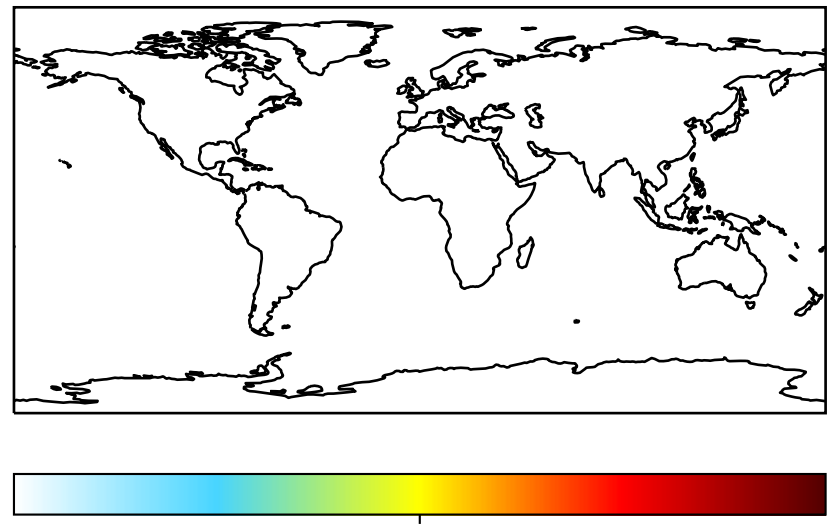


Zero throughout domain
kg/m2/s

GCC_13.0.0-beta.1 (Dev)
c48



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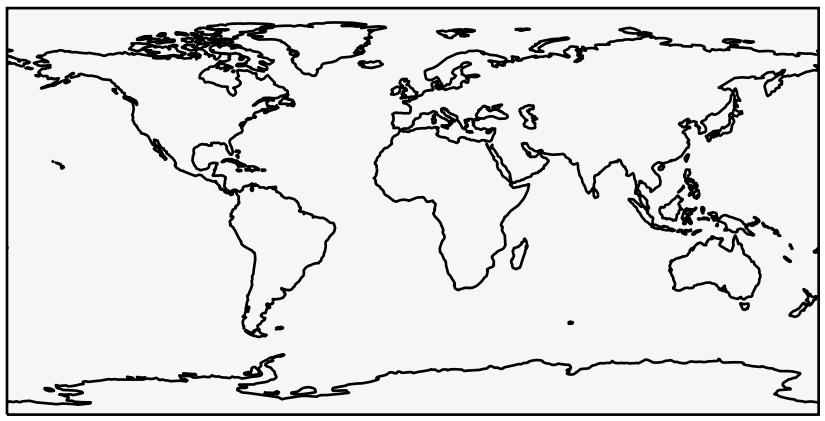
kg/m2/s

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



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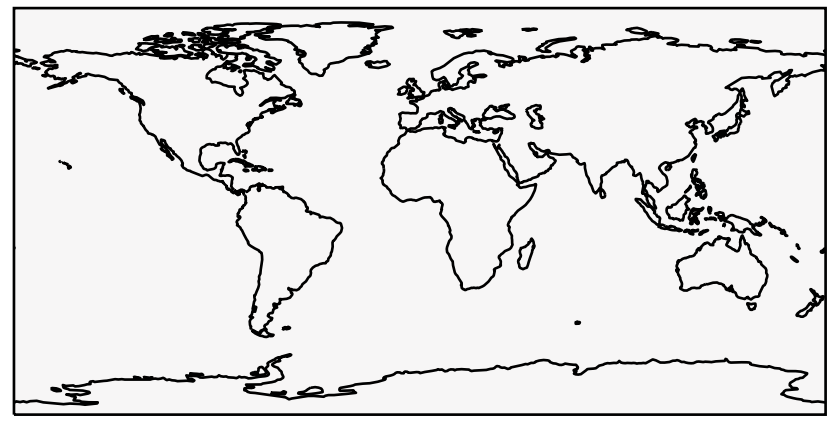
kg/m2/s

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



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kg/m2/s

Ratio (1x1.25)
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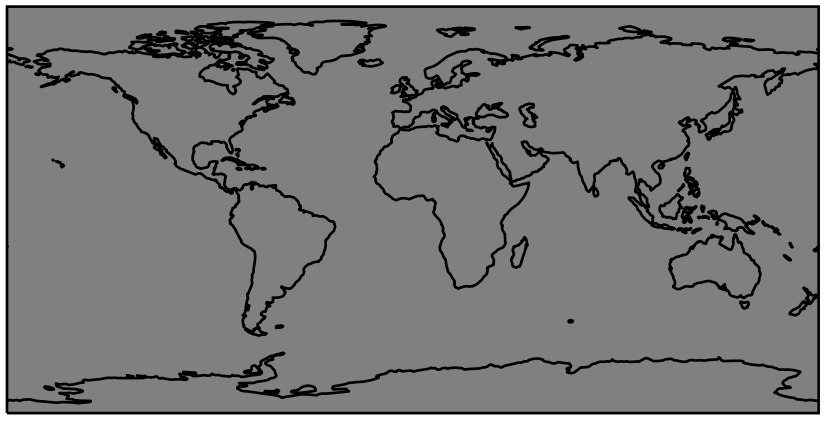

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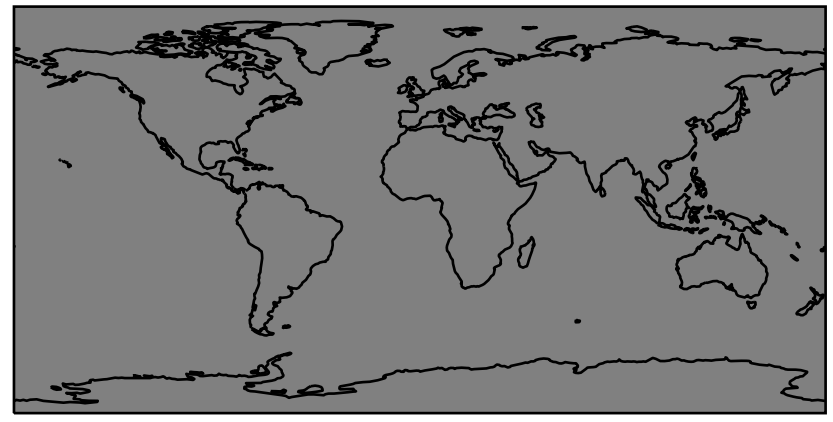
Ratio (1x1.25)
Dev/Ref, Fixed Range



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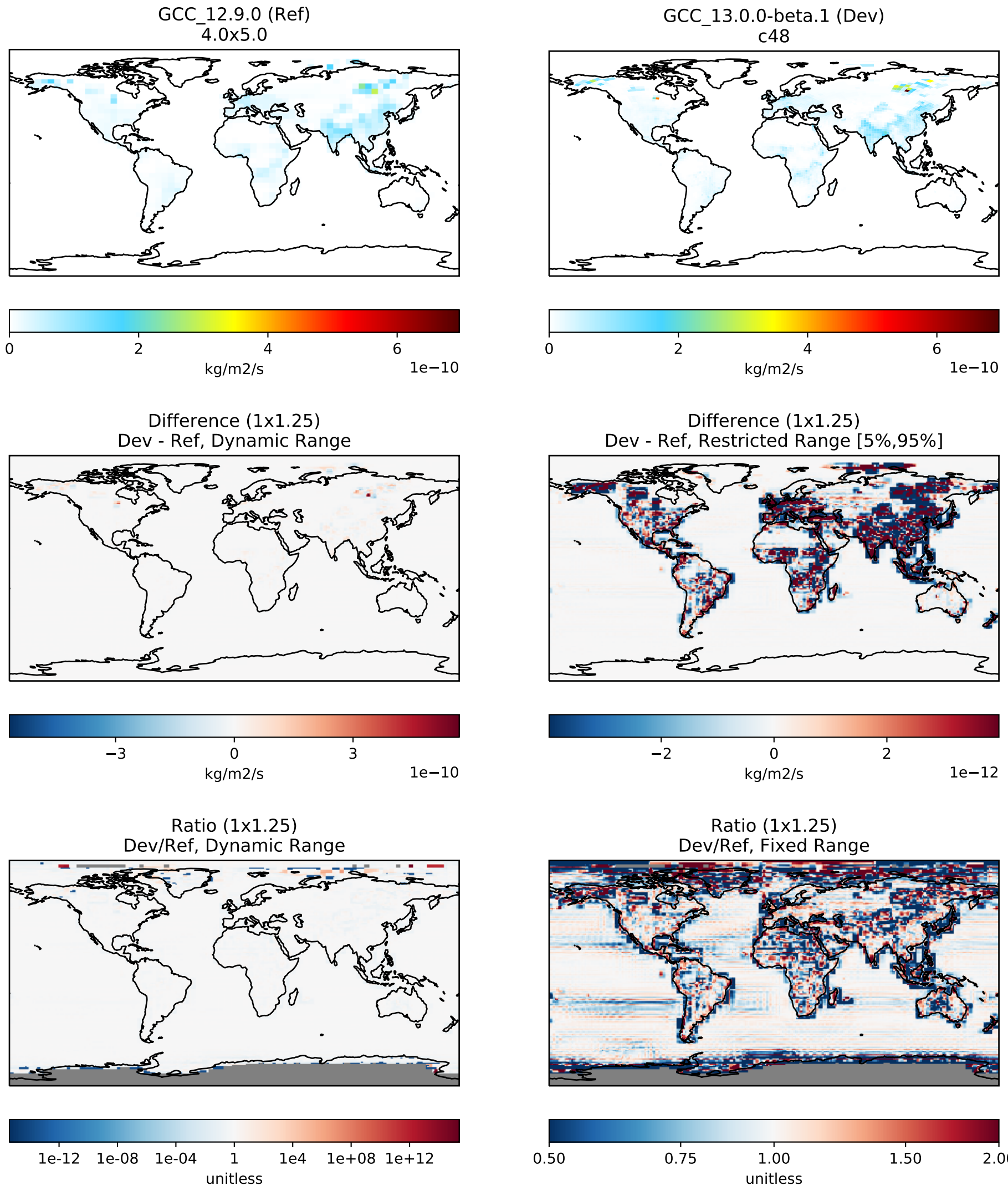
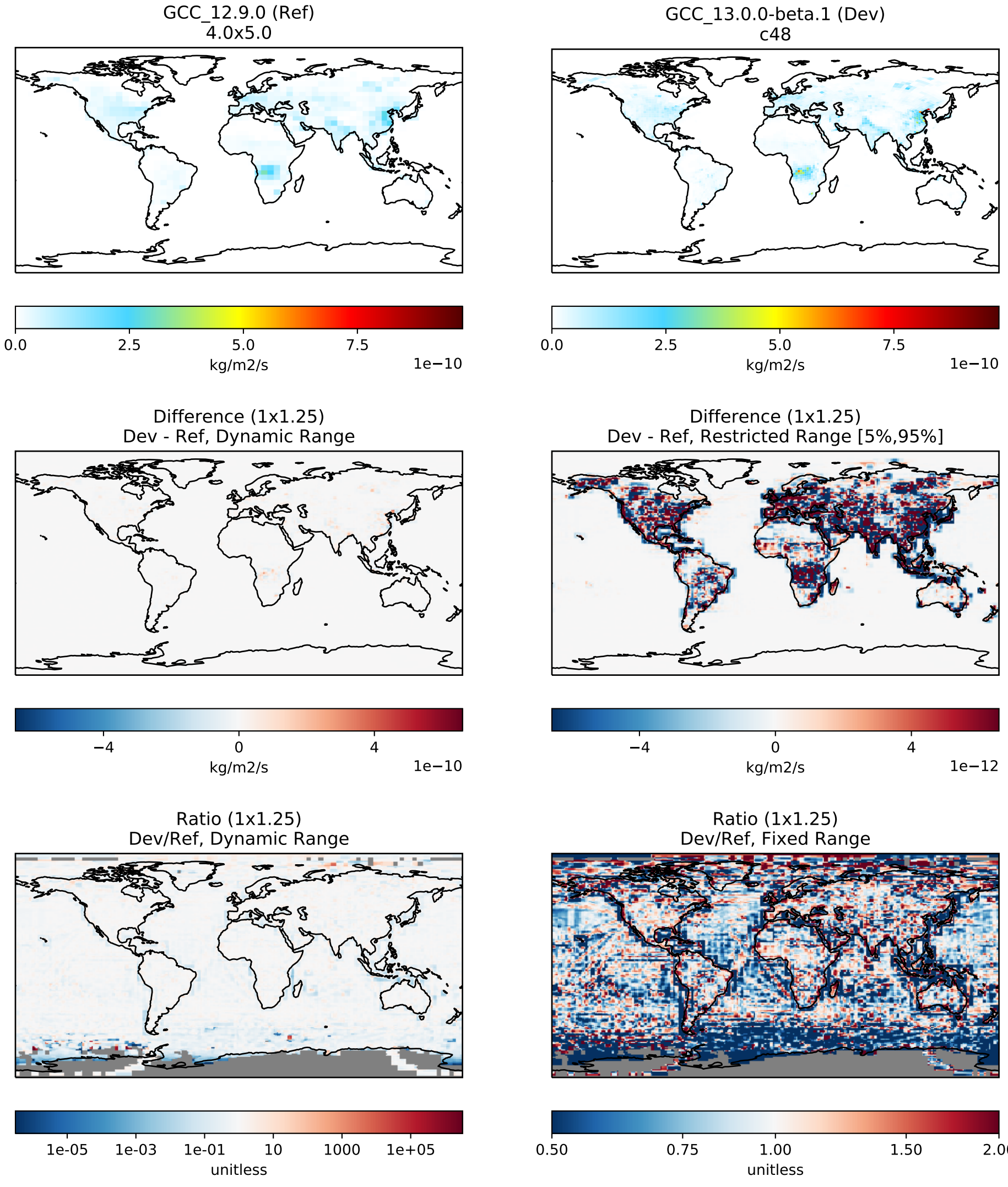
EmisNH3_Total (Jul2019)



EmisNO_Total (Jul2019)



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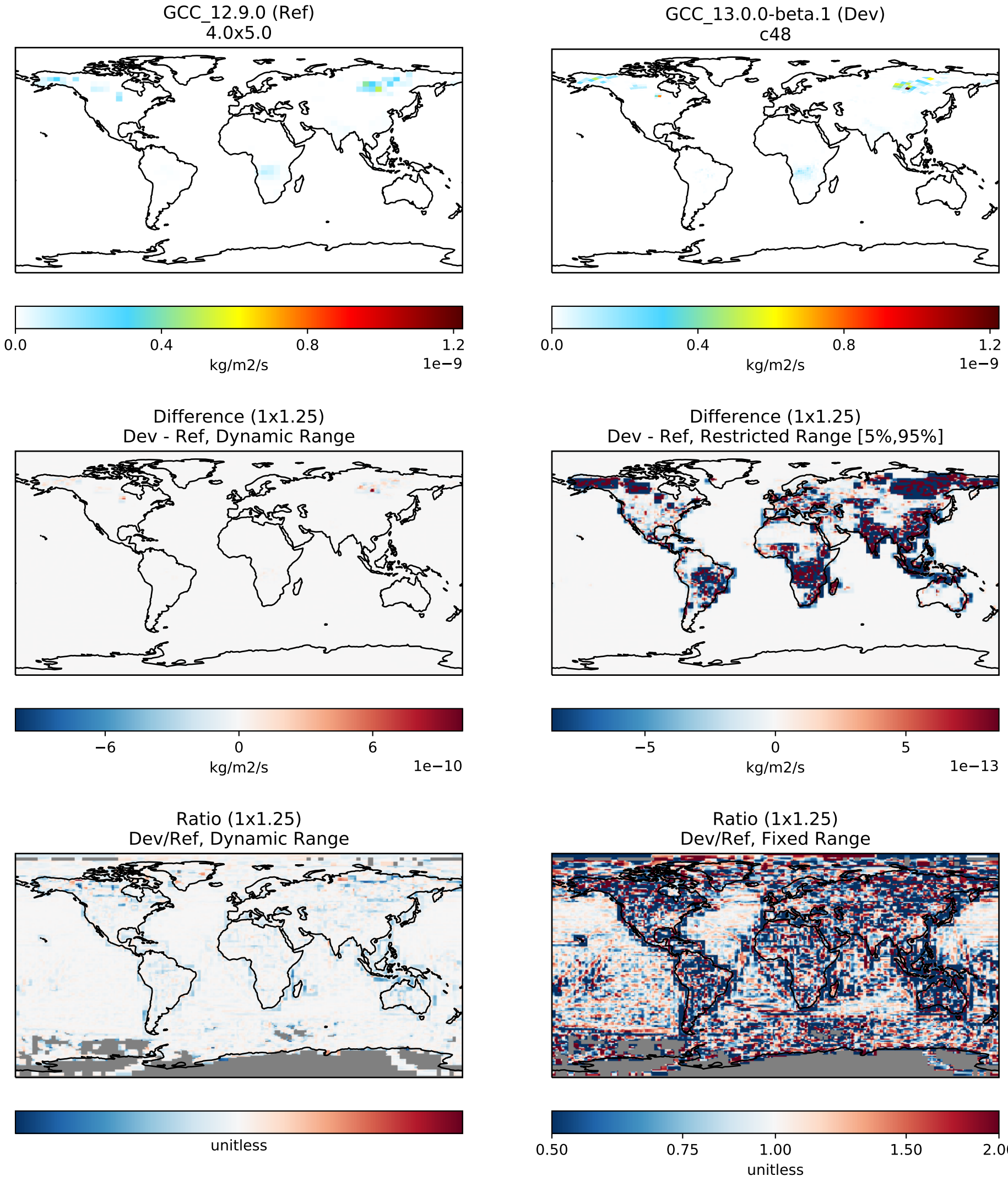
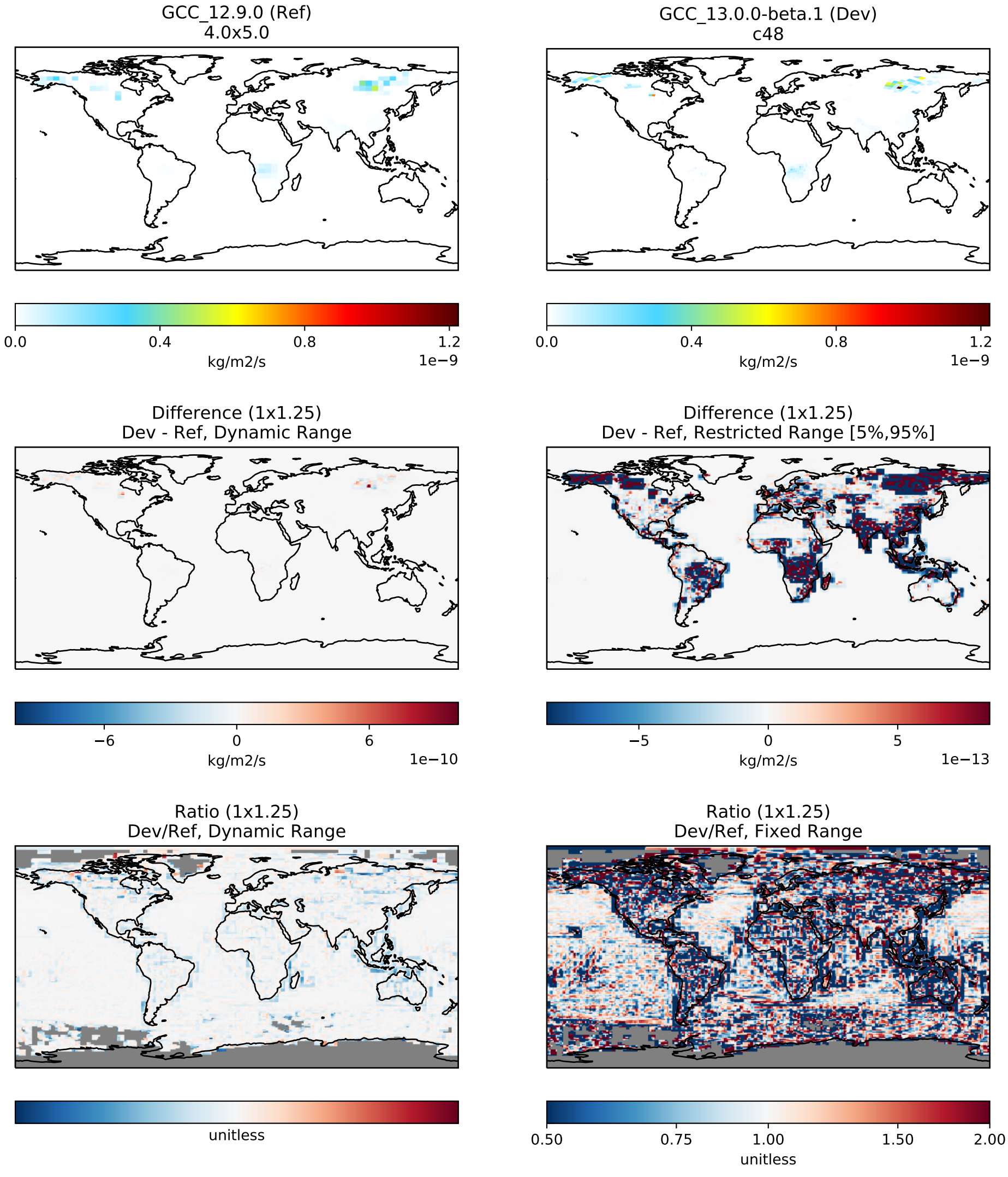
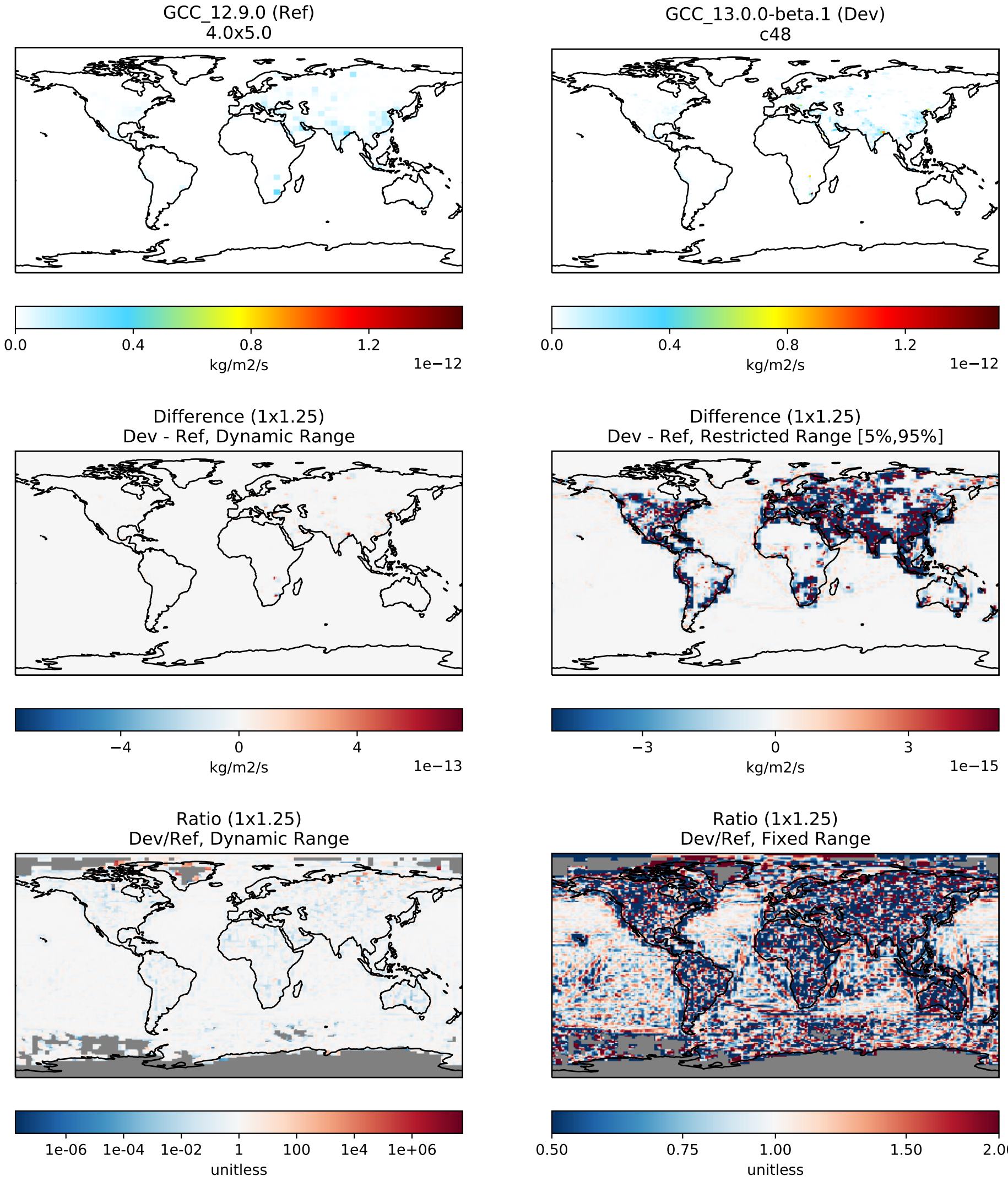


EmisOCPO_Total (Jul2019)

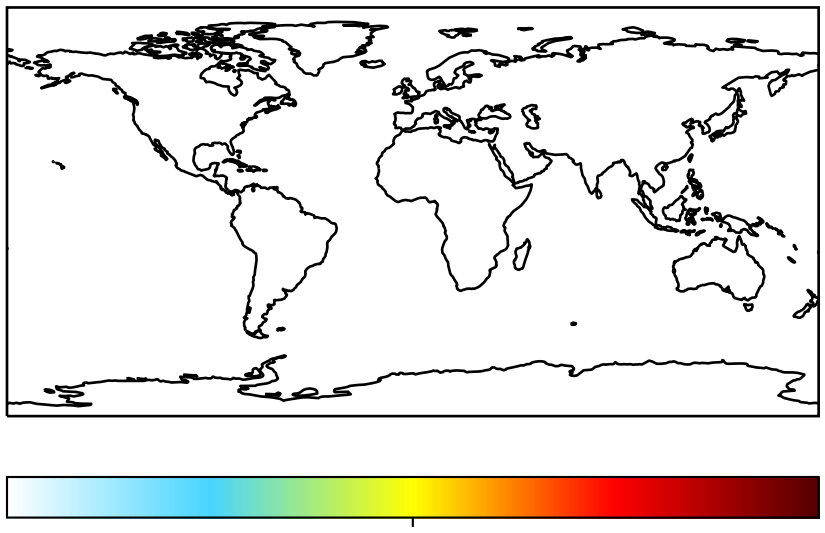


EmispFe_Total (Jul2019)



EmisPOG1_Total (Jul2019)

GCC_12.9.0 (Ref)
4.0x5.0



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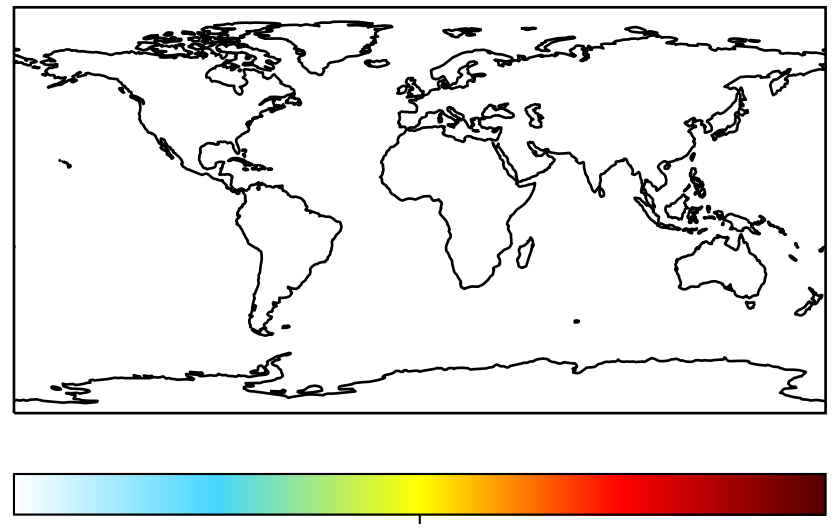
kg/m2/s

GCC_13.0.0-beta.1 (Dev)
c48



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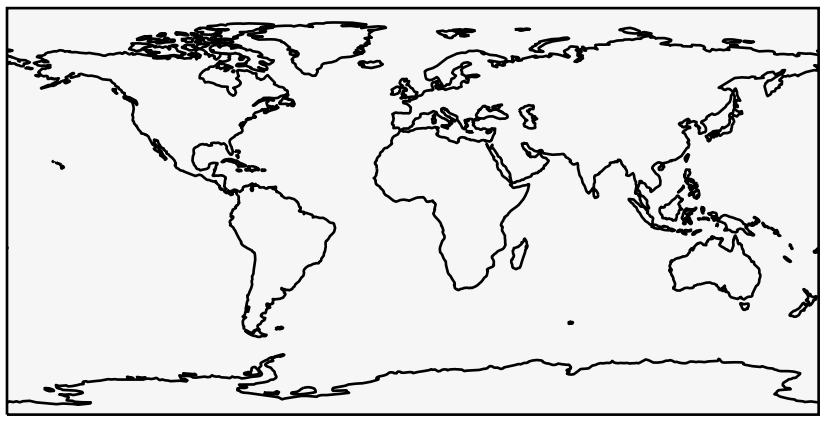
kg/m2/s

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



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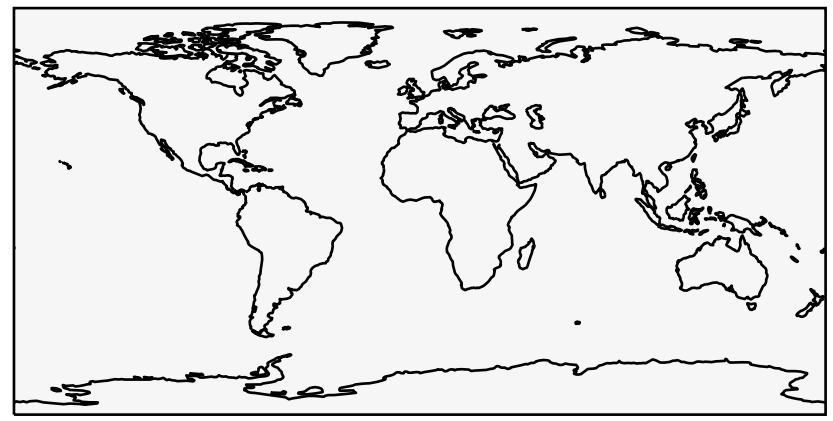
kg/m2/s

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



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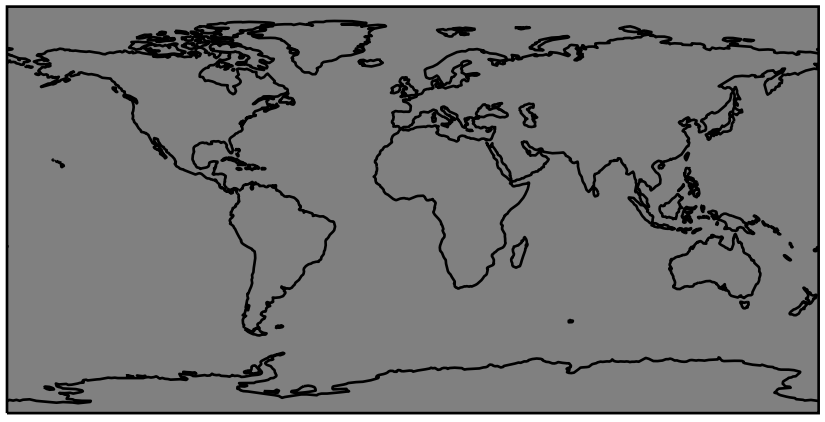
kg/m2/s

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



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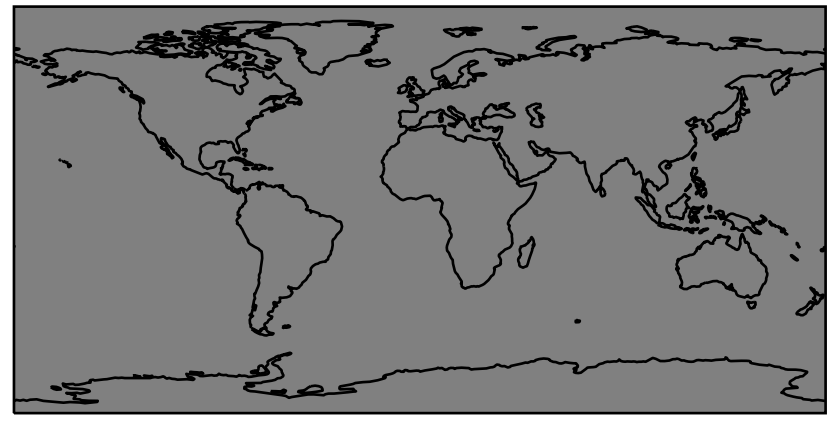

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EmisPOG2_Total (Jul2019)

GCC_12.9.0 (Ref)
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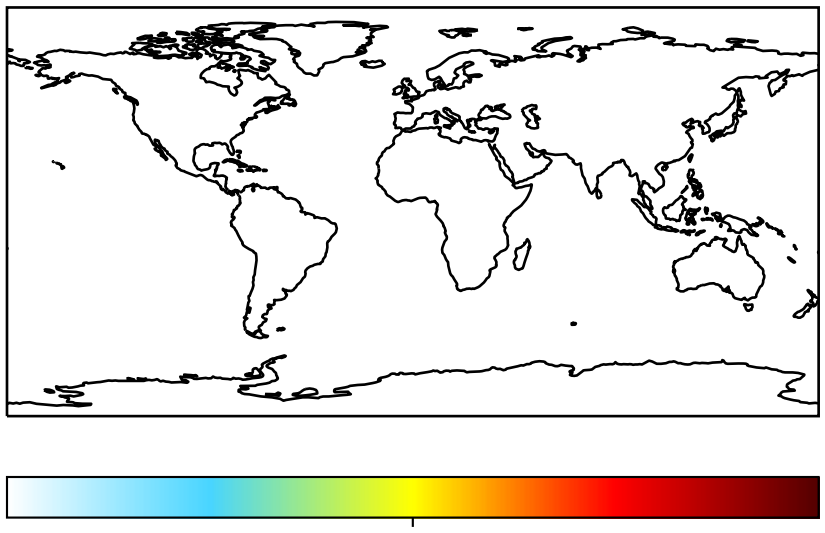

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GCC_13.0.0-beta.1 (Dev)
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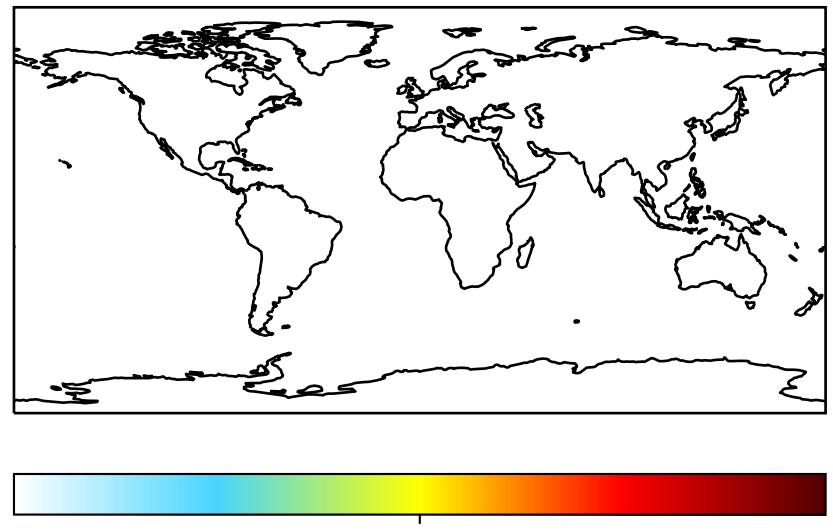

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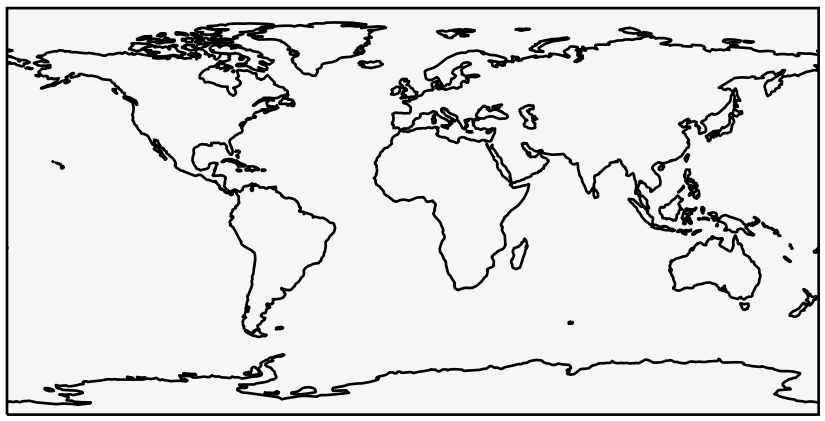
Difference (1x1.25)
Dev - Ref, Dynamic Range



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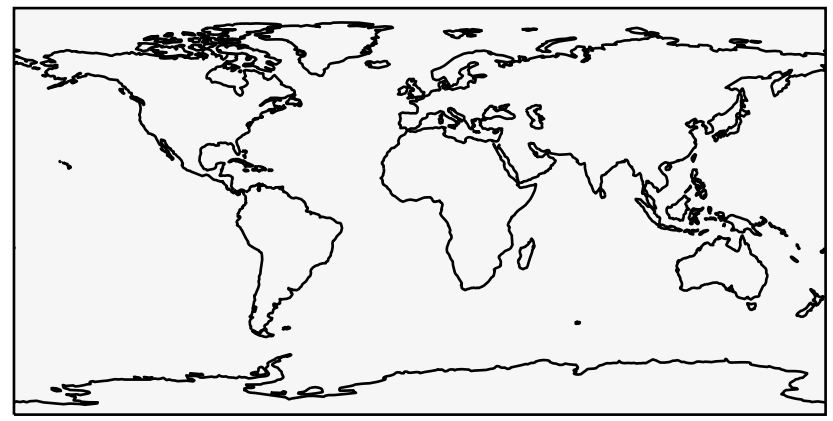
Dev - Ref, Restricted Range [5%,95%]



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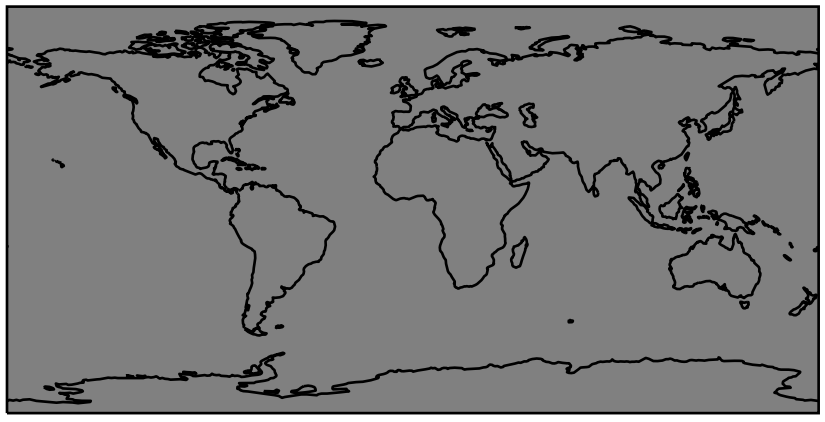
kg/m2/s

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



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Ratio (1x1.25)
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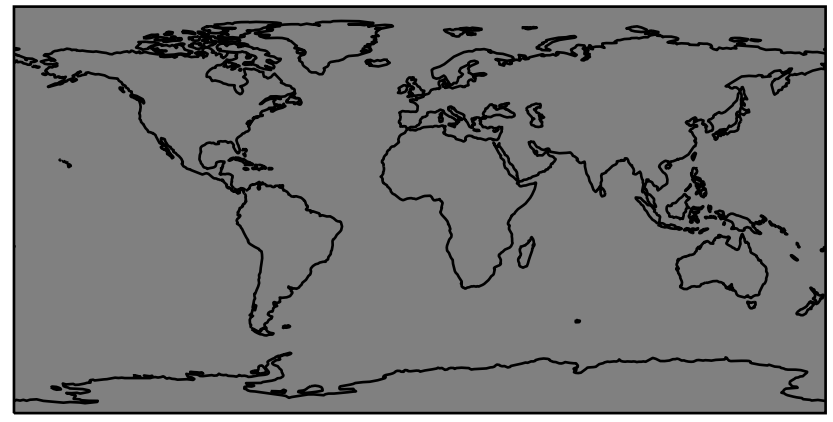

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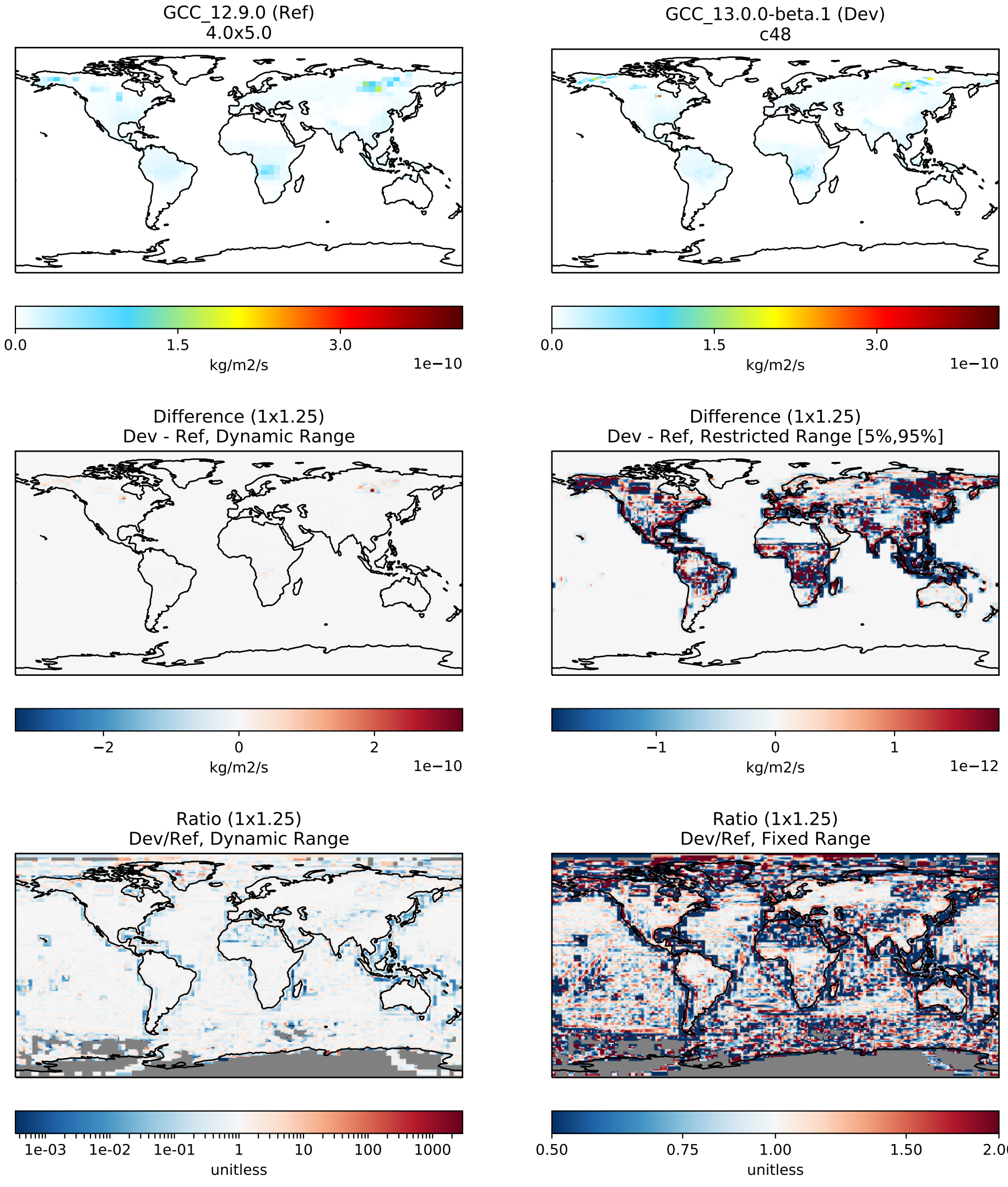
EmisPRPE_Total (Jul2019)



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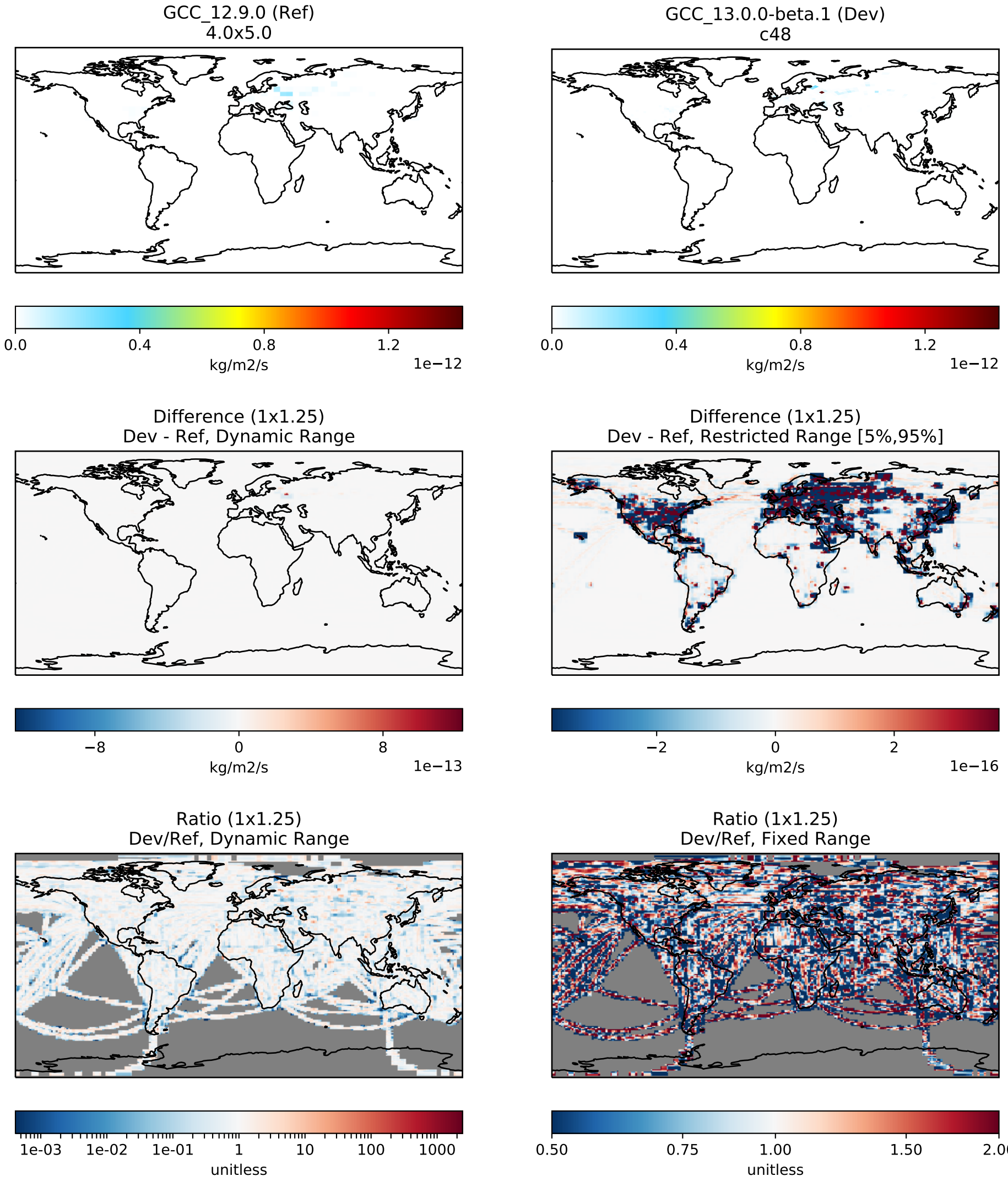
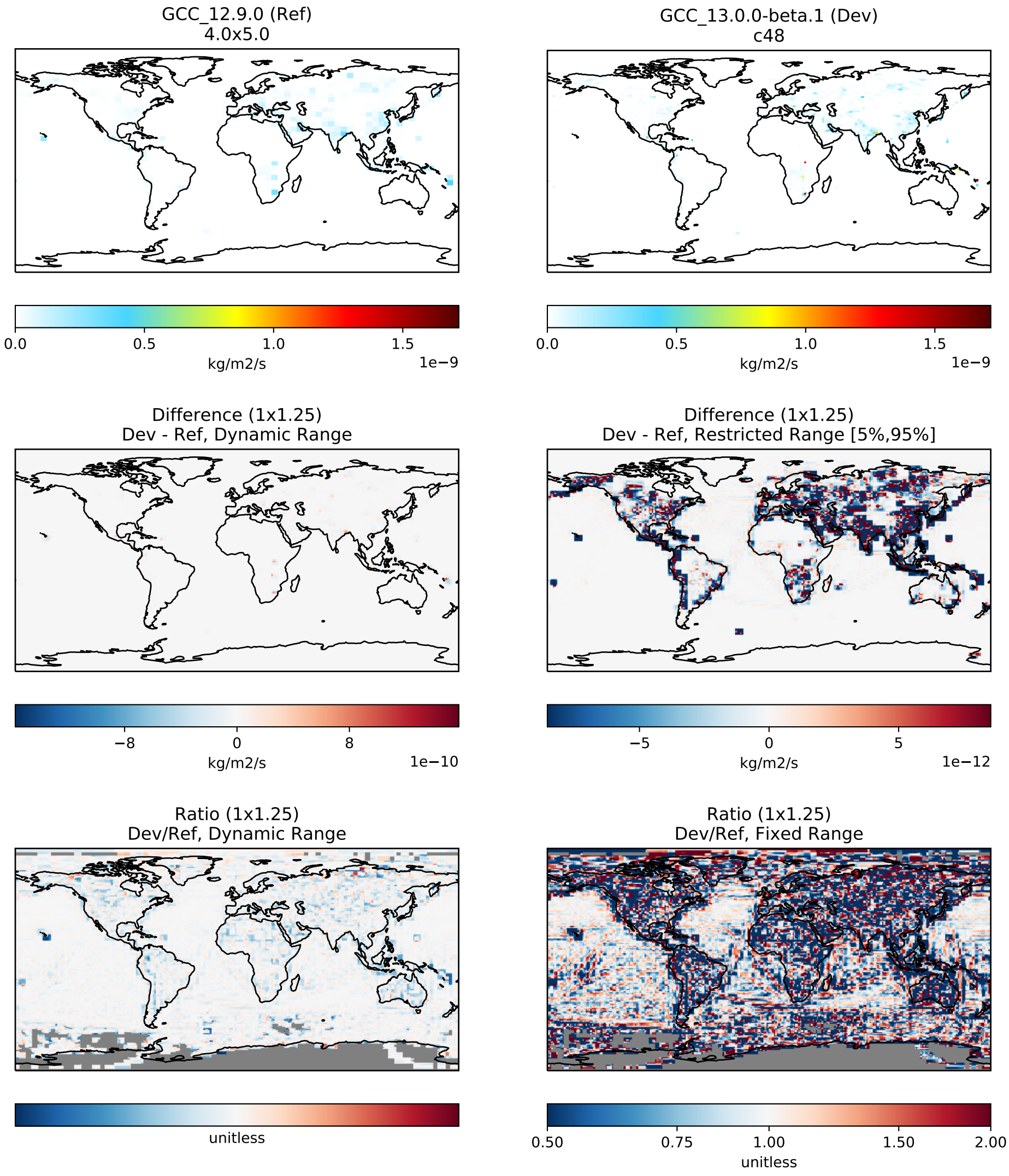


EmisSO2_Total (Jul2019)



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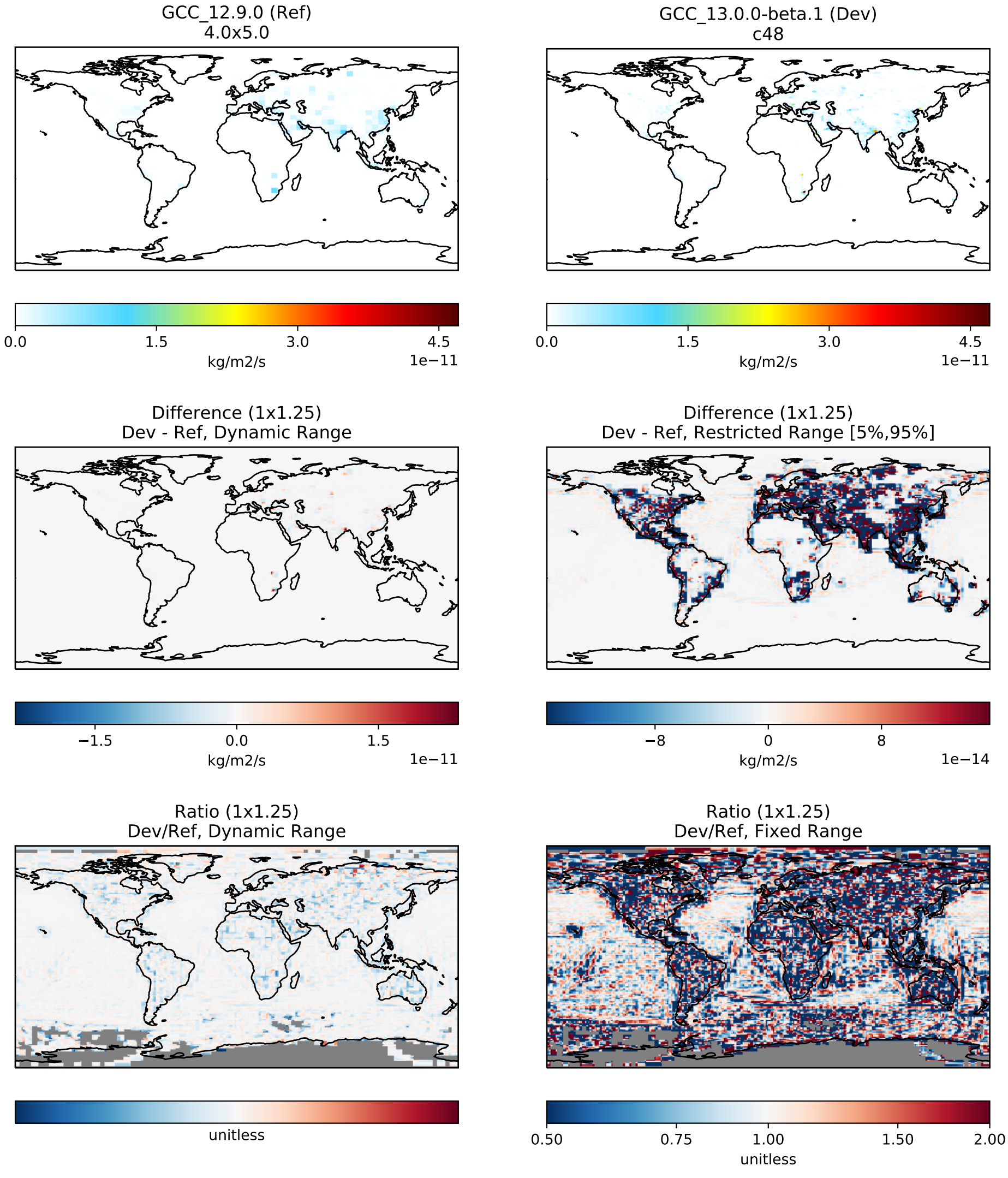

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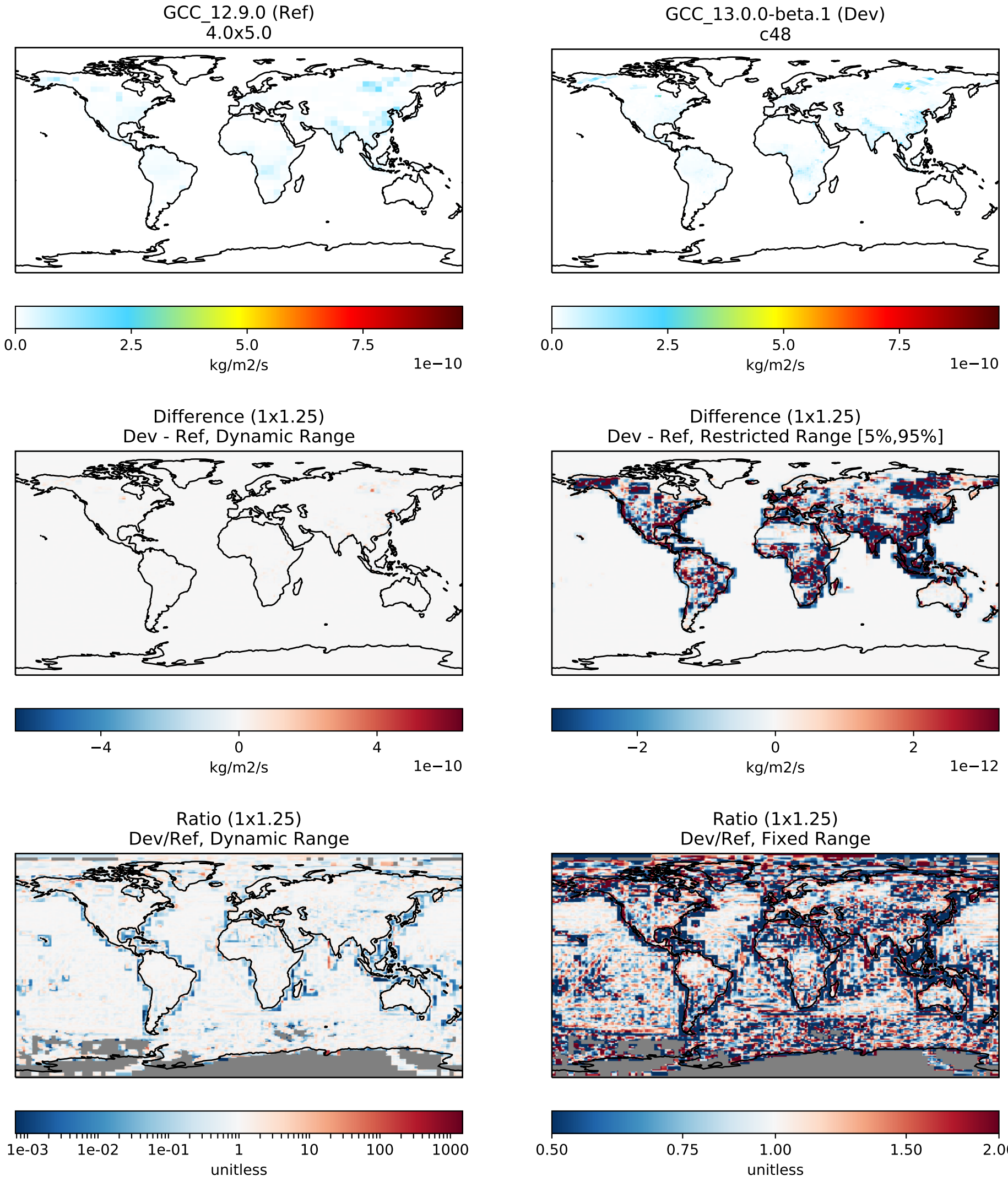

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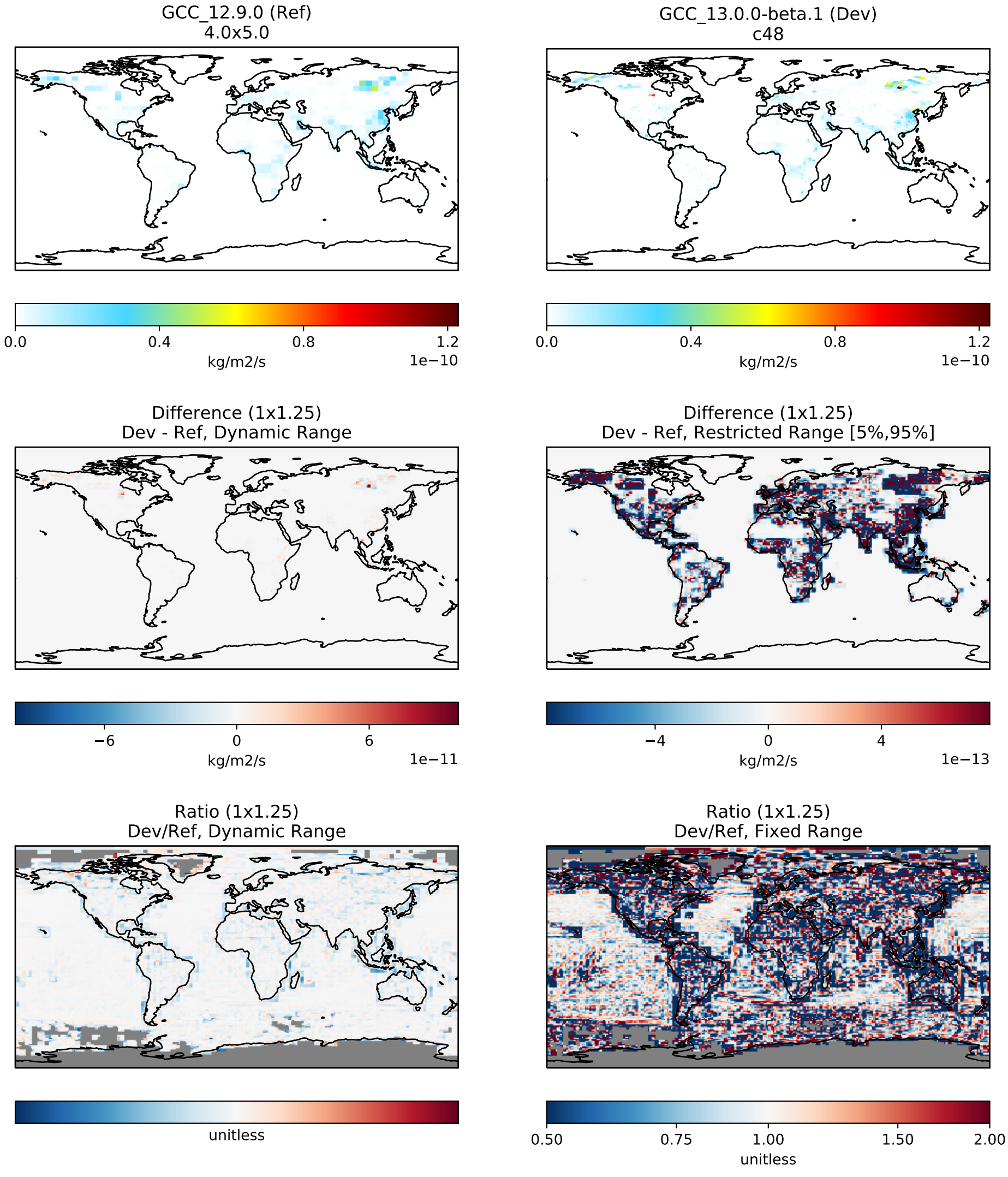
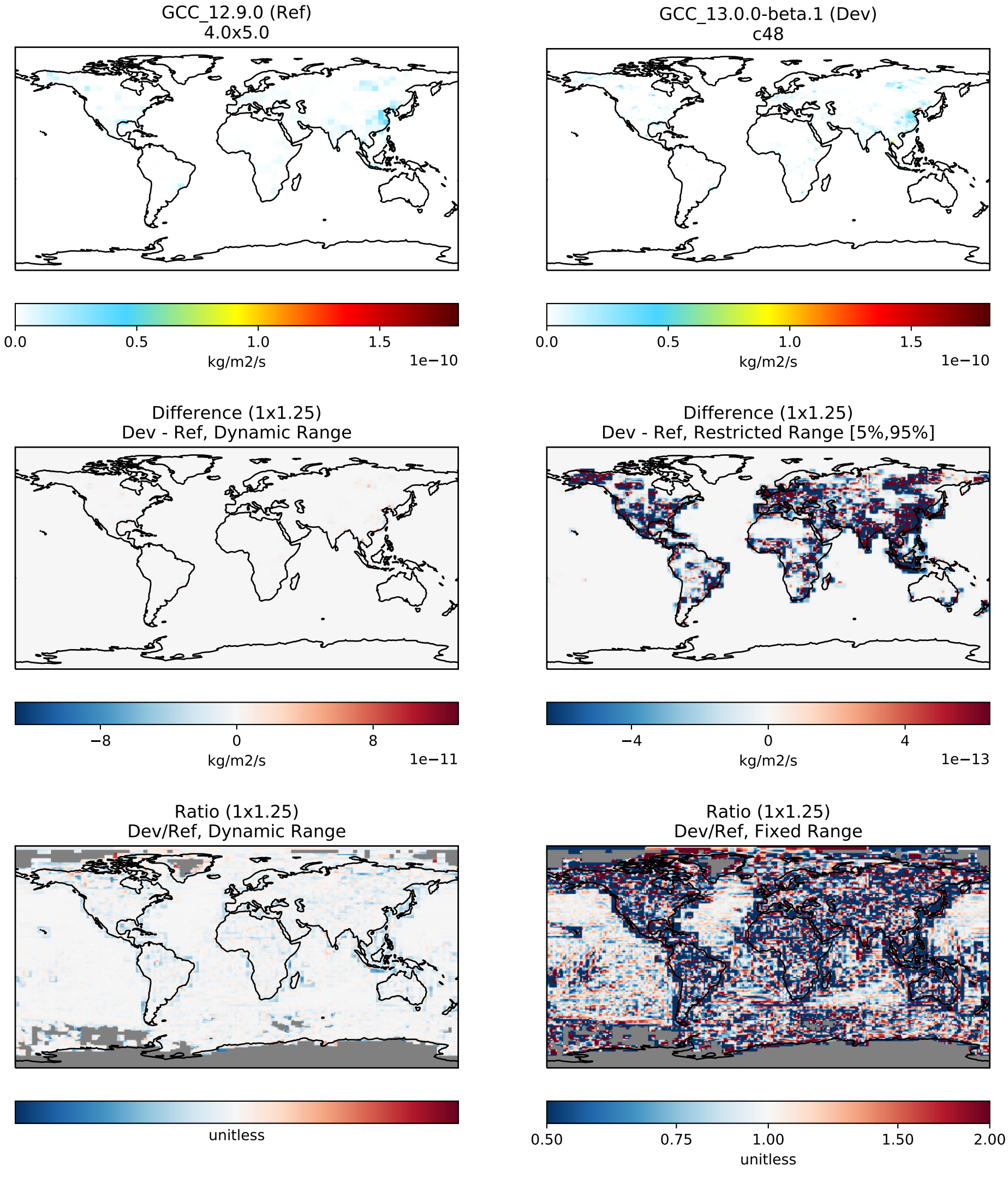
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