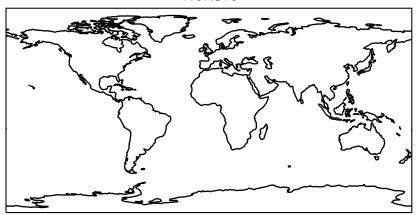
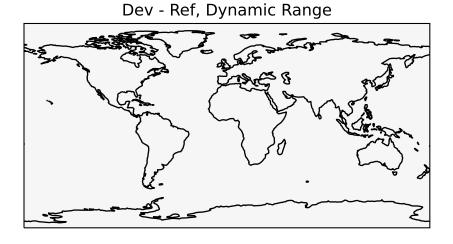
#### EmisALD2\_Ship (Jan2019)

GCC\_13.2.0 (Ref) 4.0x5.0



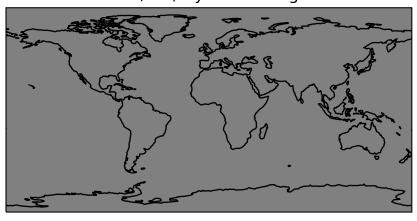
Zero throughout domain kg/m2/s

Difference



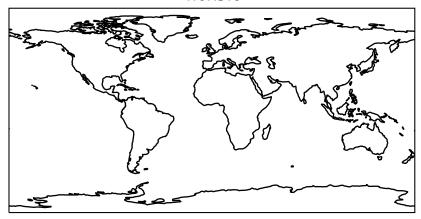
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Dynamic Range



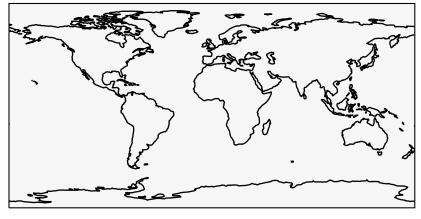
Undefined throughout domain unitless

GCC\_13.3.0 (Dev) 4.0x5.0



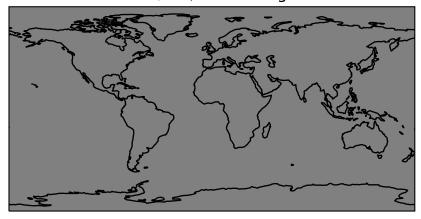
Zero throughout domain kg/m2/s

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



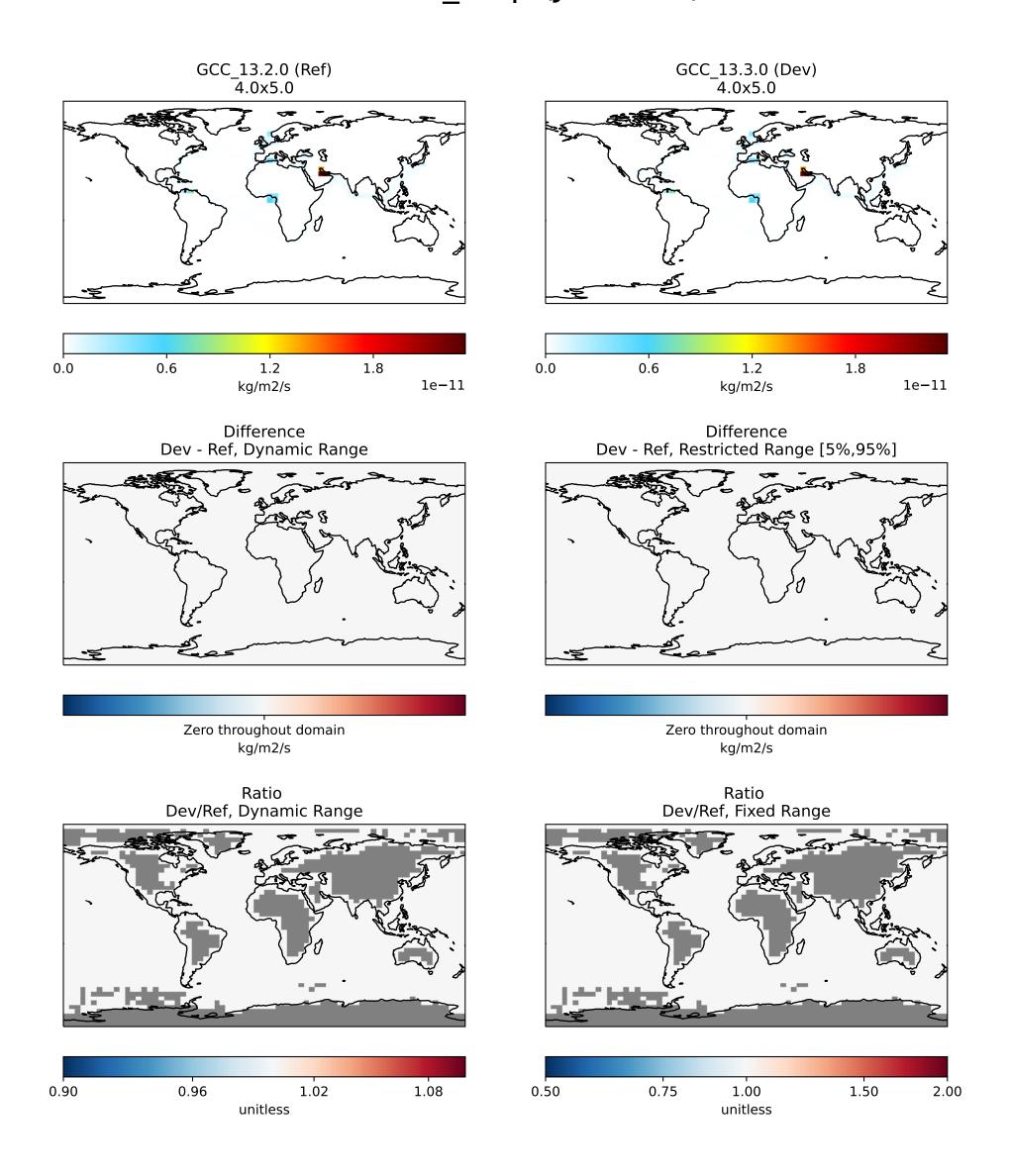
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range

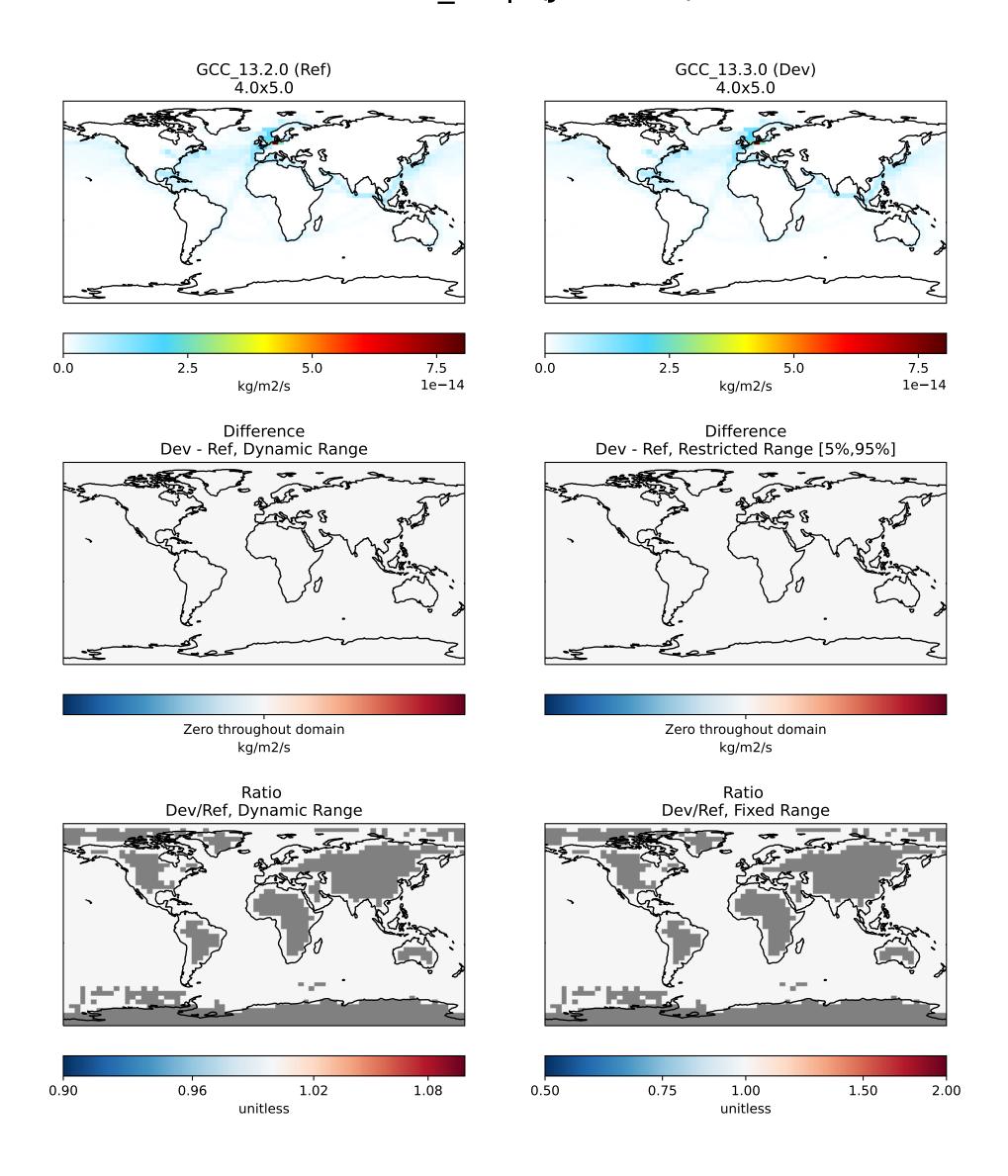


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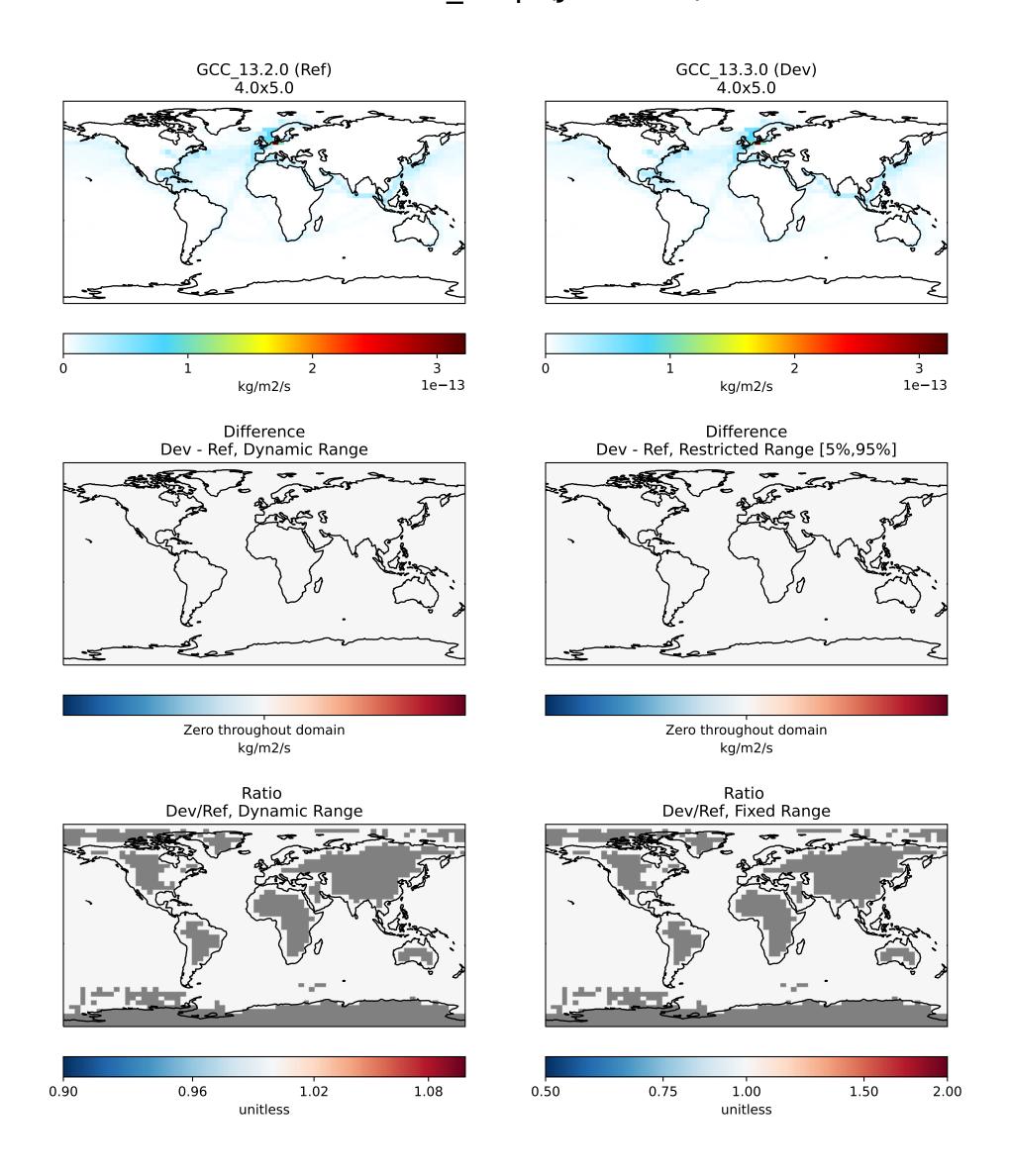
# EmisALK4\_Ship (Jan2019)



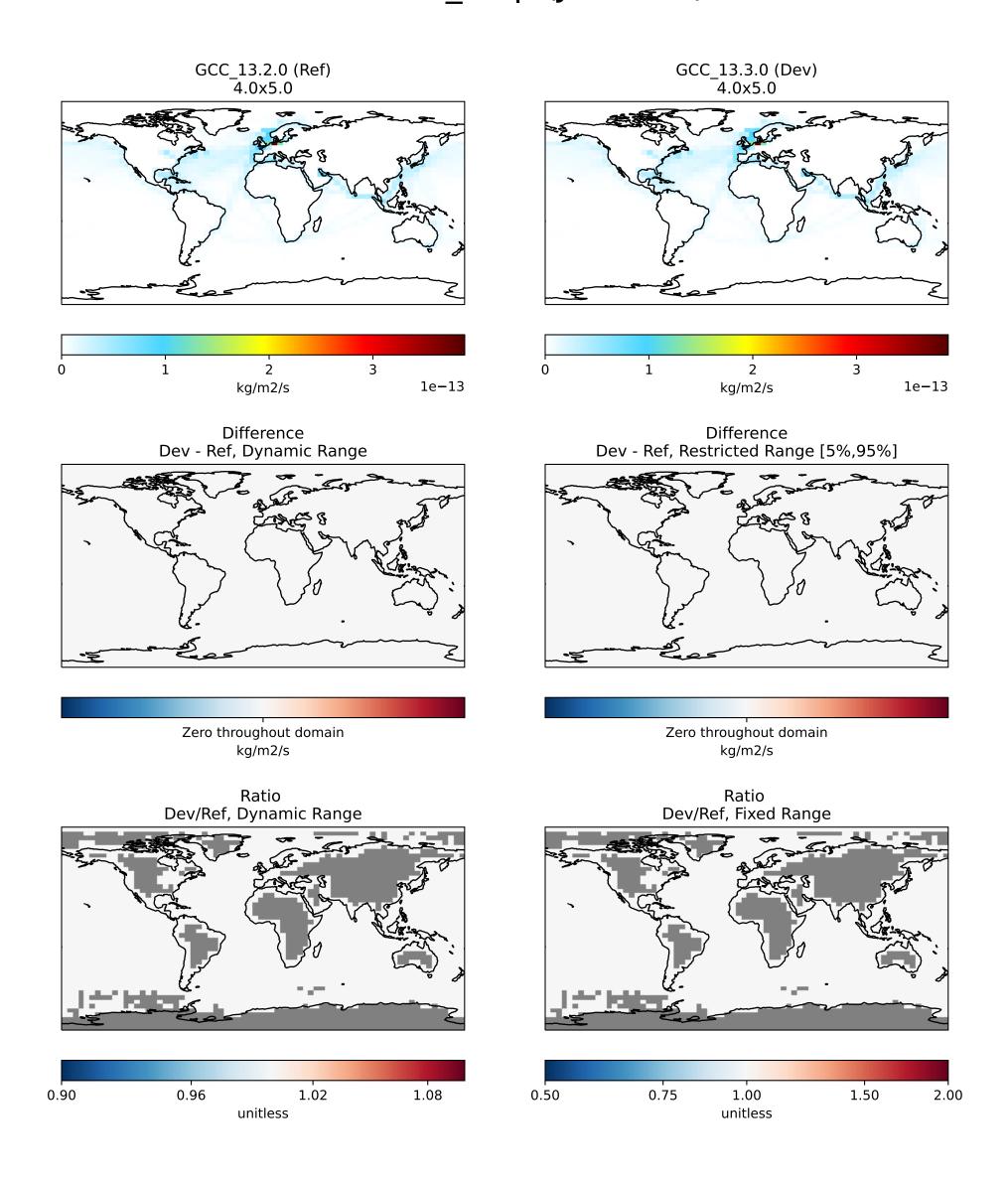
## EmisBCPI\_Ship (Jan2019)



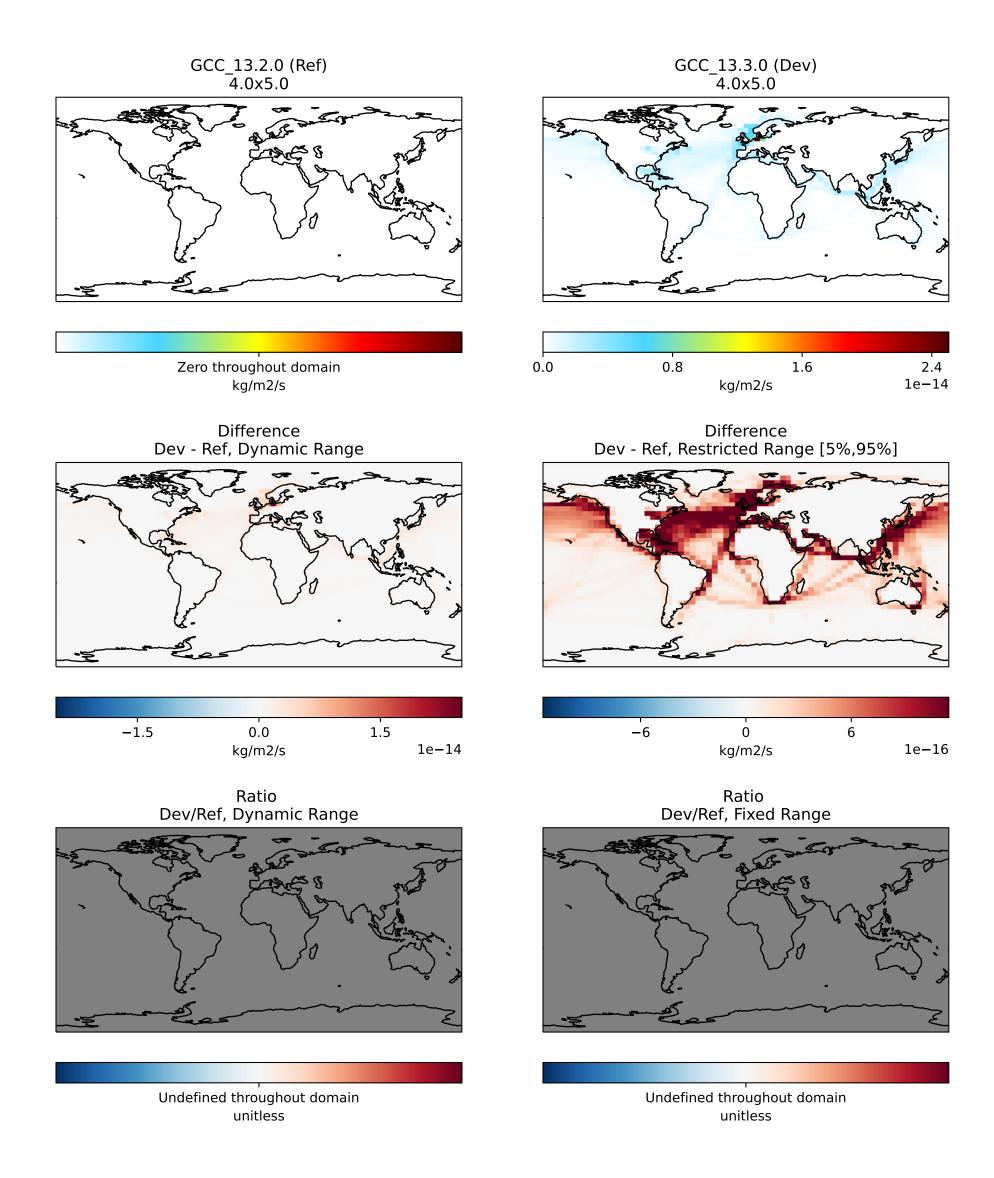
## EmisBCPO\_Ship (Jan2019)



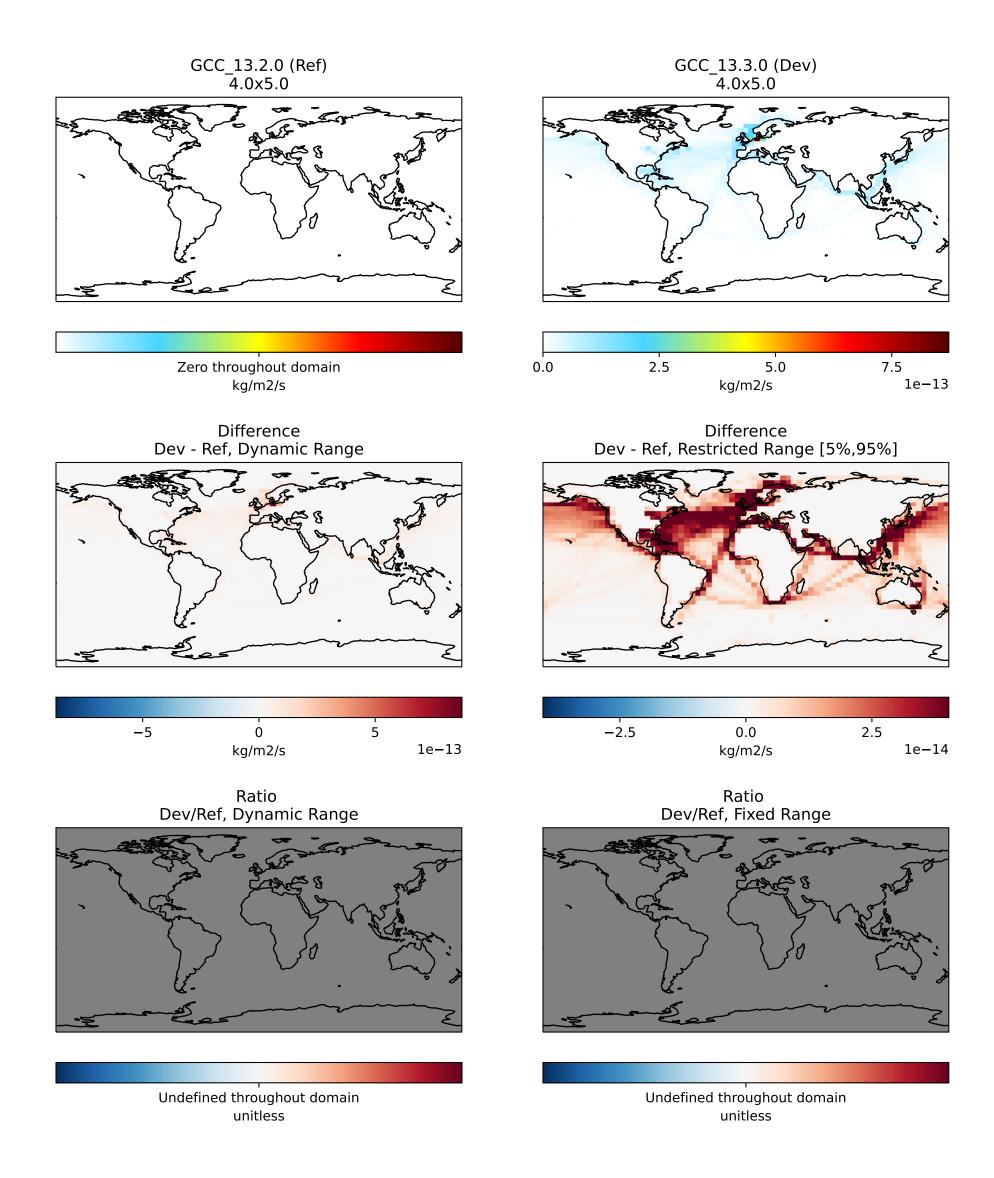
## EmisBENZ\_Ship (Jan2019)



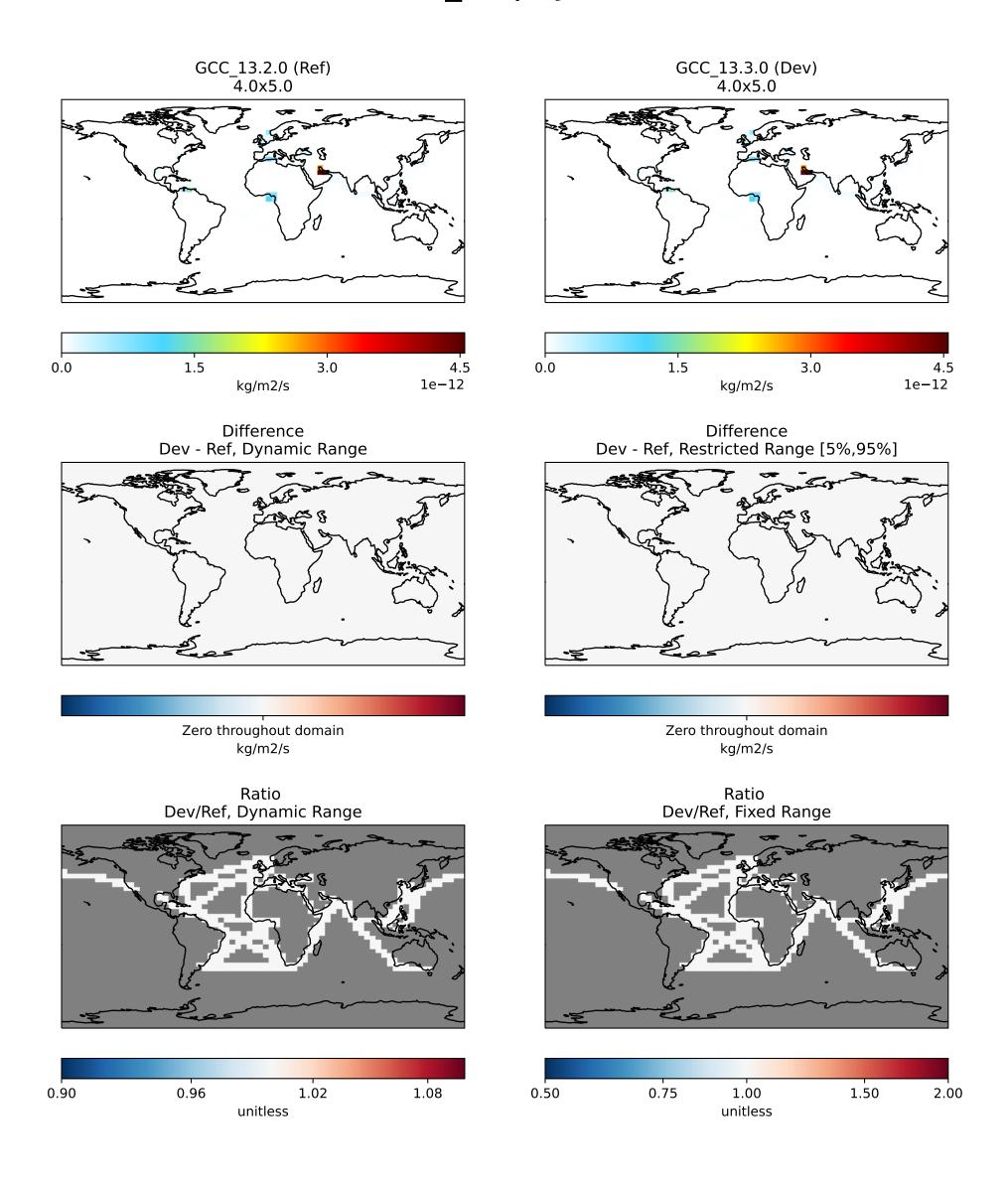
## EmisC2H2\_Ship (Jan2019)



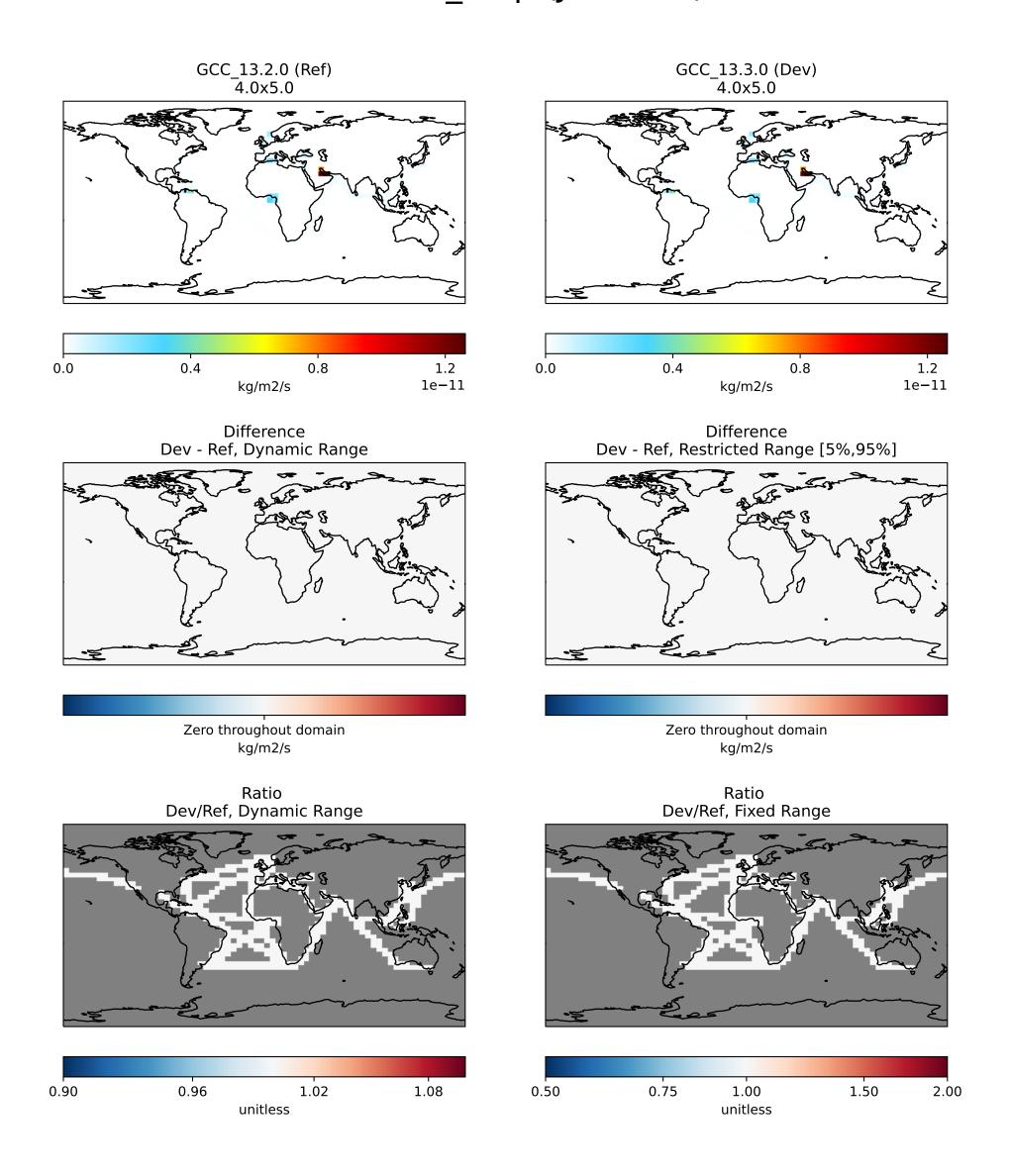
#### EmisC2H4\_Ship (Jan2019)



#### EmisC2H6\_Ship (Jan2019)

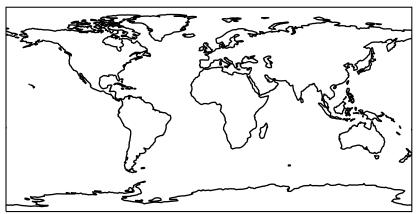


#### EmisC3H8\_Ship (Jan2019)



#### EmisCH2O\_Ship (Jan2019)

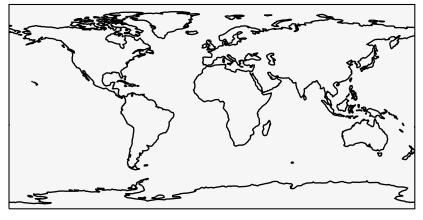
GCC\_13.2.0 (Ref) 4.0x5.0



Zero throughout domain

kg/m2/s

Difference Dev - Ref, Dynamic Range



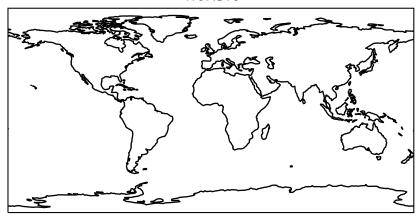
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Dynamic Range



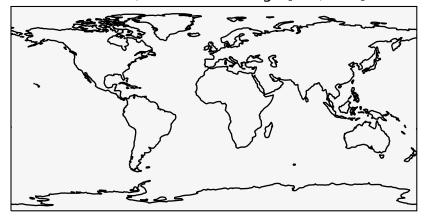
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GCC\_13.3.0 (Dev) 4.0x5.0



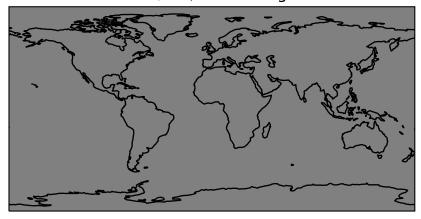
Zero throughout domain kg/m2/s

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



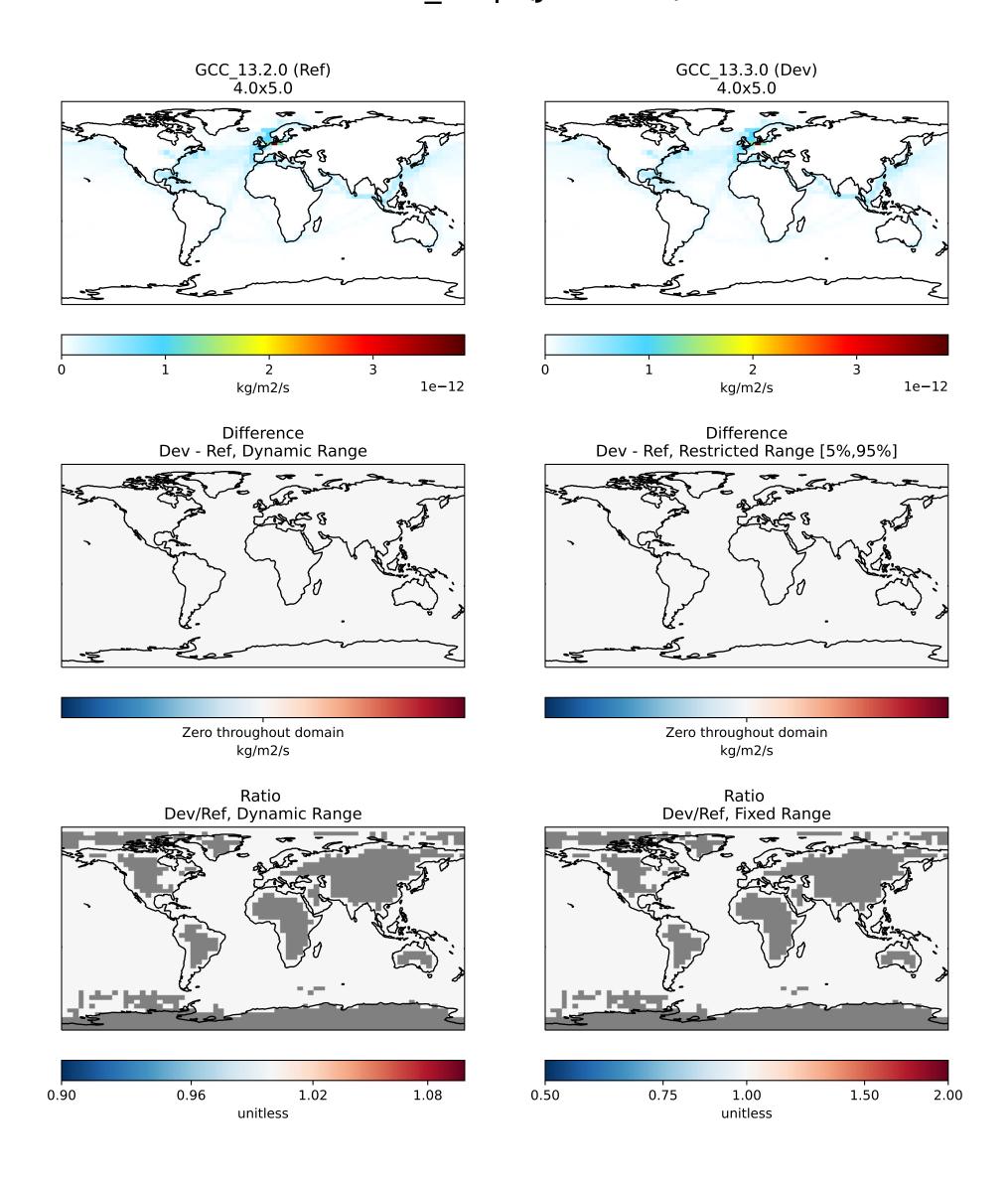
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range



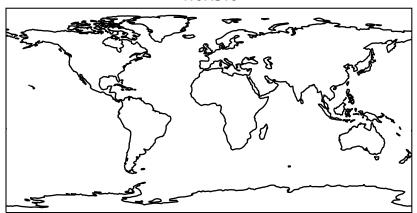
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# EmisCO\_Ship (Jan2019)



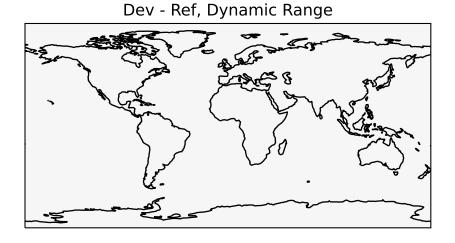
#### EmisEOH\_Ship (Jan2019)

GCC\_13.2.0 (Ref) 4.0x5.0



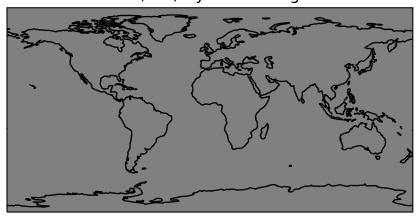
Zero throughout domain kg/m2/s

Difference



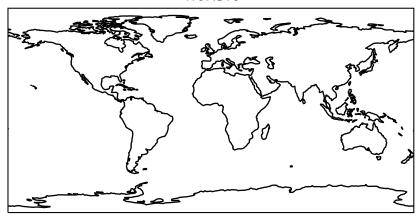
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Dynamic Range



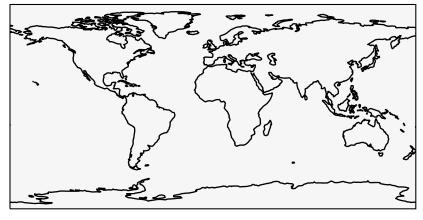
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GCC\_13.3.0 (Dev) 4.0x5.0



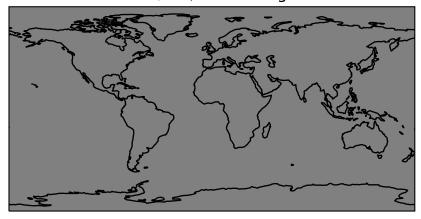
Zero throughout domain kg/m2/s

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



Zero throughout domain kg/m2/s

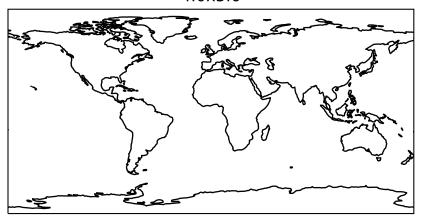
Ratio Dev/Ref, Fixed Range



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#### EmisHCOOH\_Ship (Jan2019)

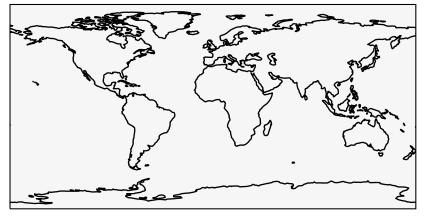
GCC\_13.2.0 (Ref) 4.0x5.0



Zero throughout domain kg/m2/s

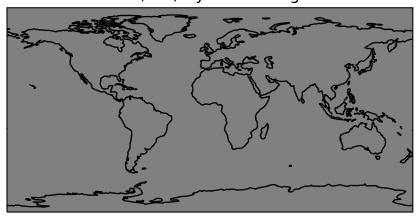
kg/m2/s

Dev - Ref, Dynamic Range



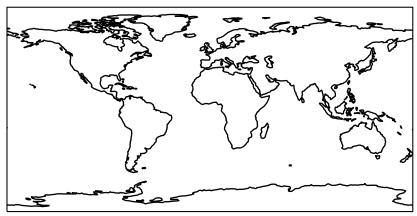
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Dynamic Range



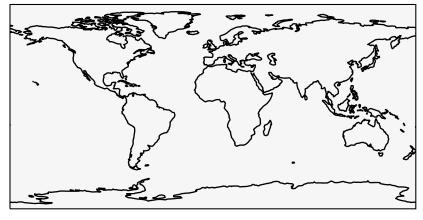
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GCC\_13.3.0 (Dev) 4.0x5.0



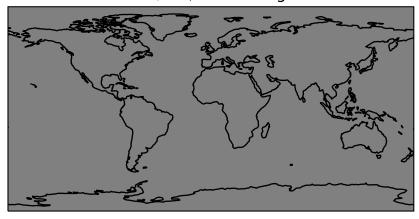
Zero throughout domain kg/m2/s

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



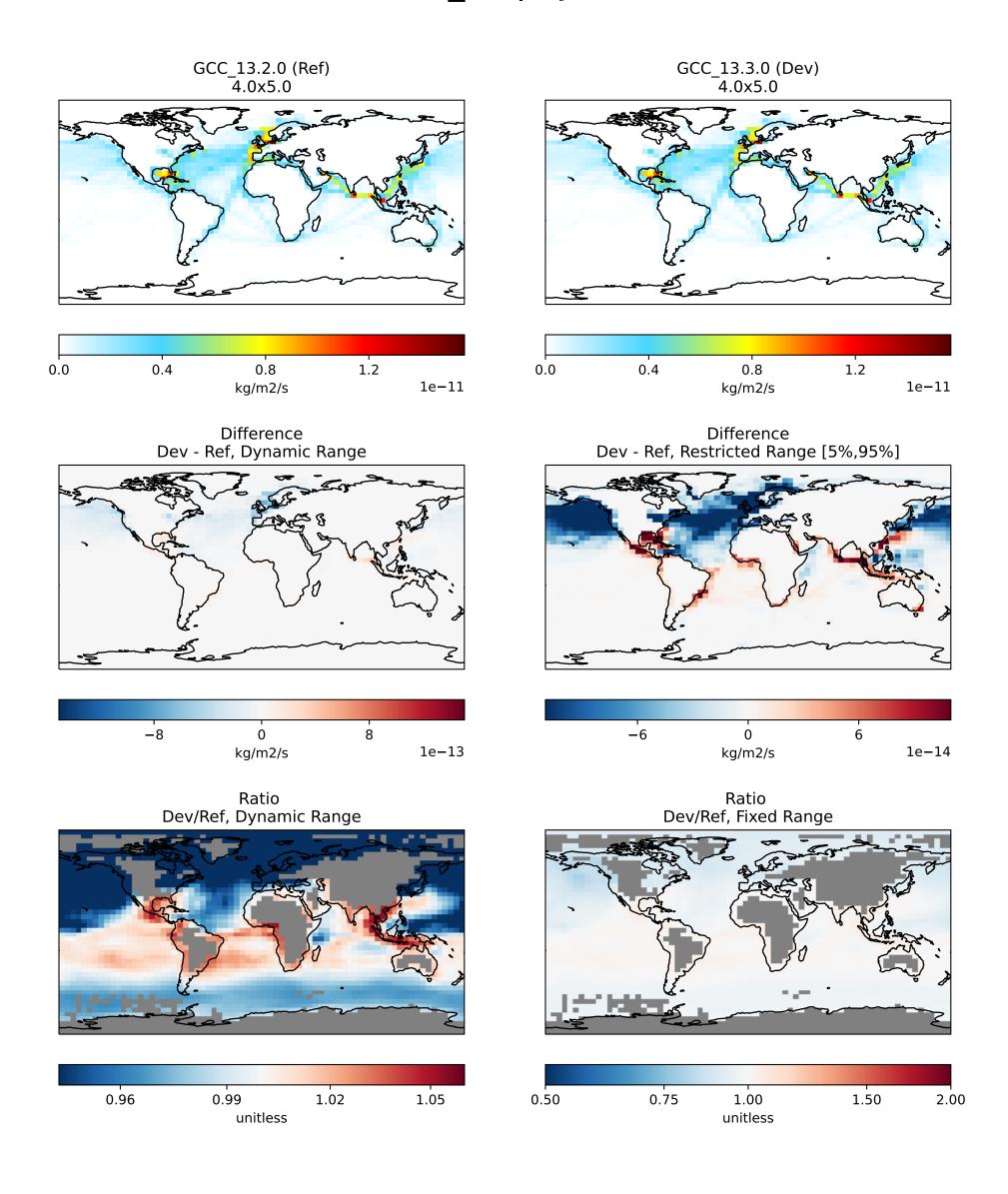
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range



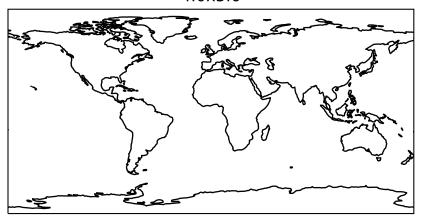
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## EmisHNO3\_Ship (Jan2019)



## EmisMEK\_Ship (Jan2019)

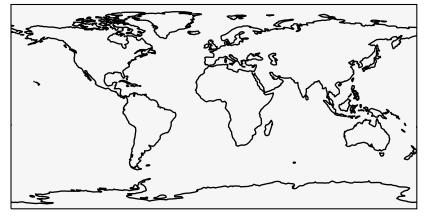
GCC\_13.2.0 (Ref) 4.0x5.0



Zero throughout domain kg/m2/s

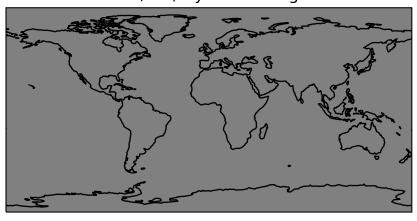
kg/m2/s

Difference Dev - Ref, Dynamic Range



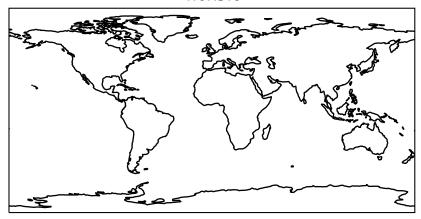
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Dynamic Range



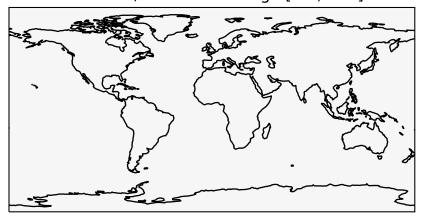
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GCC\_13.3.0 (Dev) 4.0x5.0



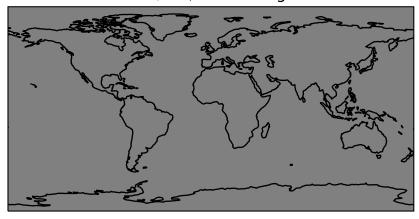
Zero throughout domain kg/m2/s

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



Zero throughout domain kg/m2/s

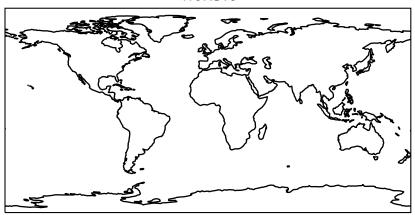
Ratio Dev/Ref, Fixed Range



Undefined throughout domain unitless

#### EmisMOH\_Ship (Jan2019)

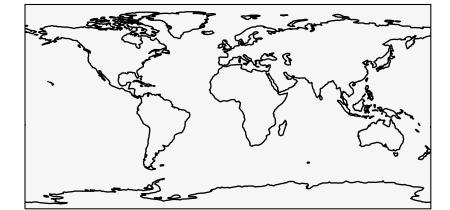
GCC\_13.2.0 (Ref) 4.0x5.0



Zero throughout domain kg/m2/s

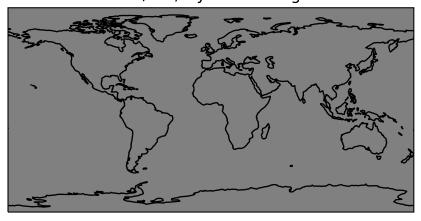
Difference

Dev - Ref, Dynamic Range



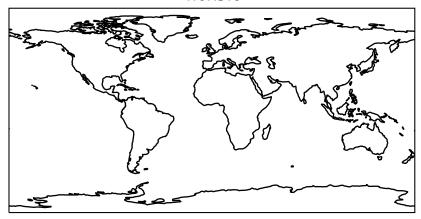
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Dynamic Range



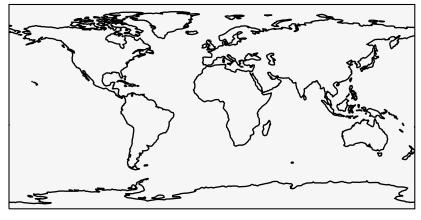
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GCC\_13.3.0 (Dev) 4.0x5.0



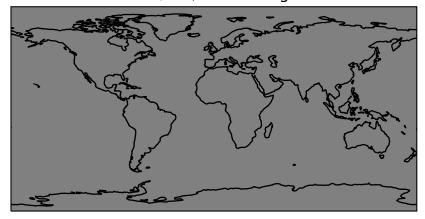
Zero throughout domain kg/m2/s

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



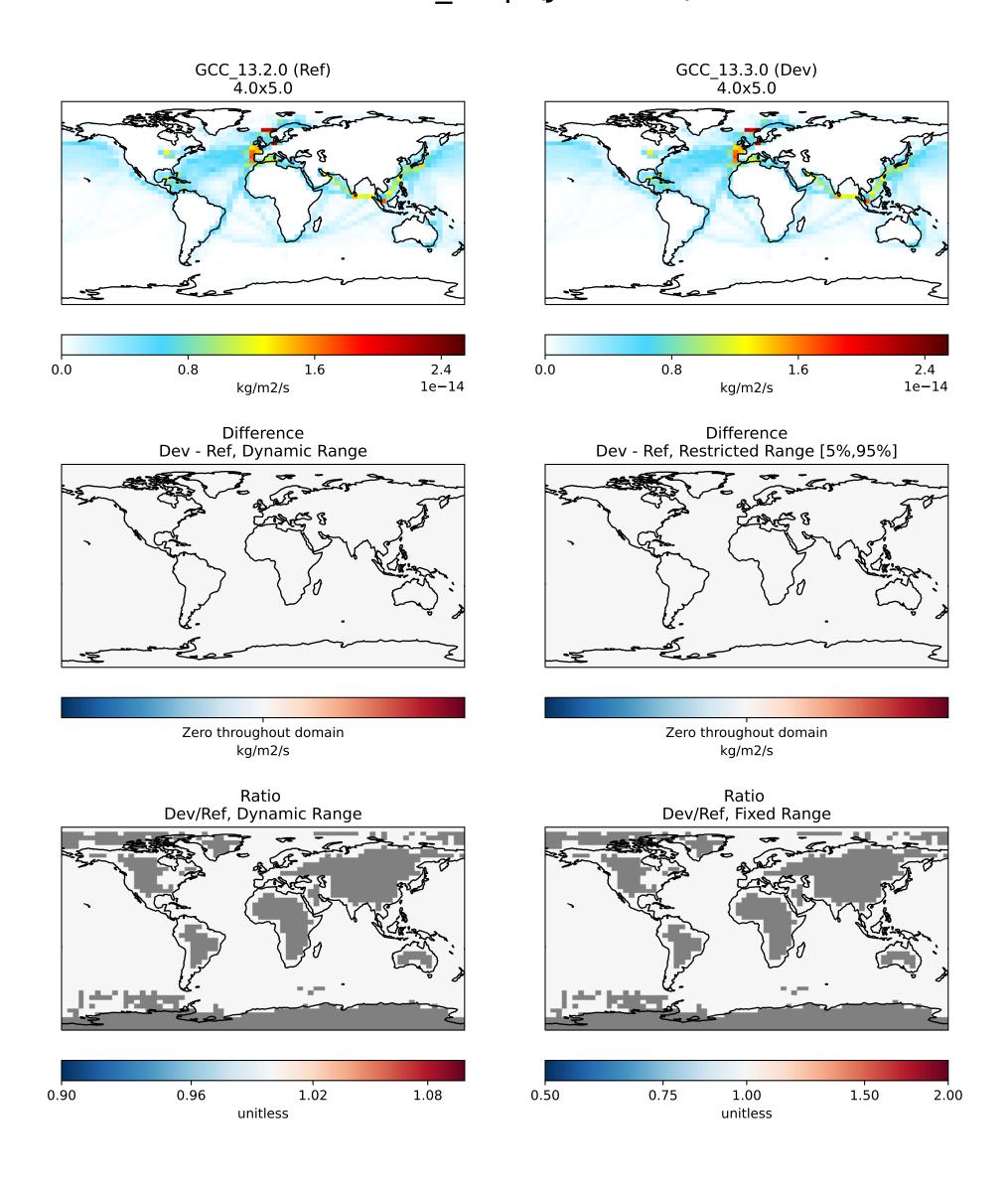
Zero throughout domain kg/m2/s

Ratio Dev/Ref, Fixed Range

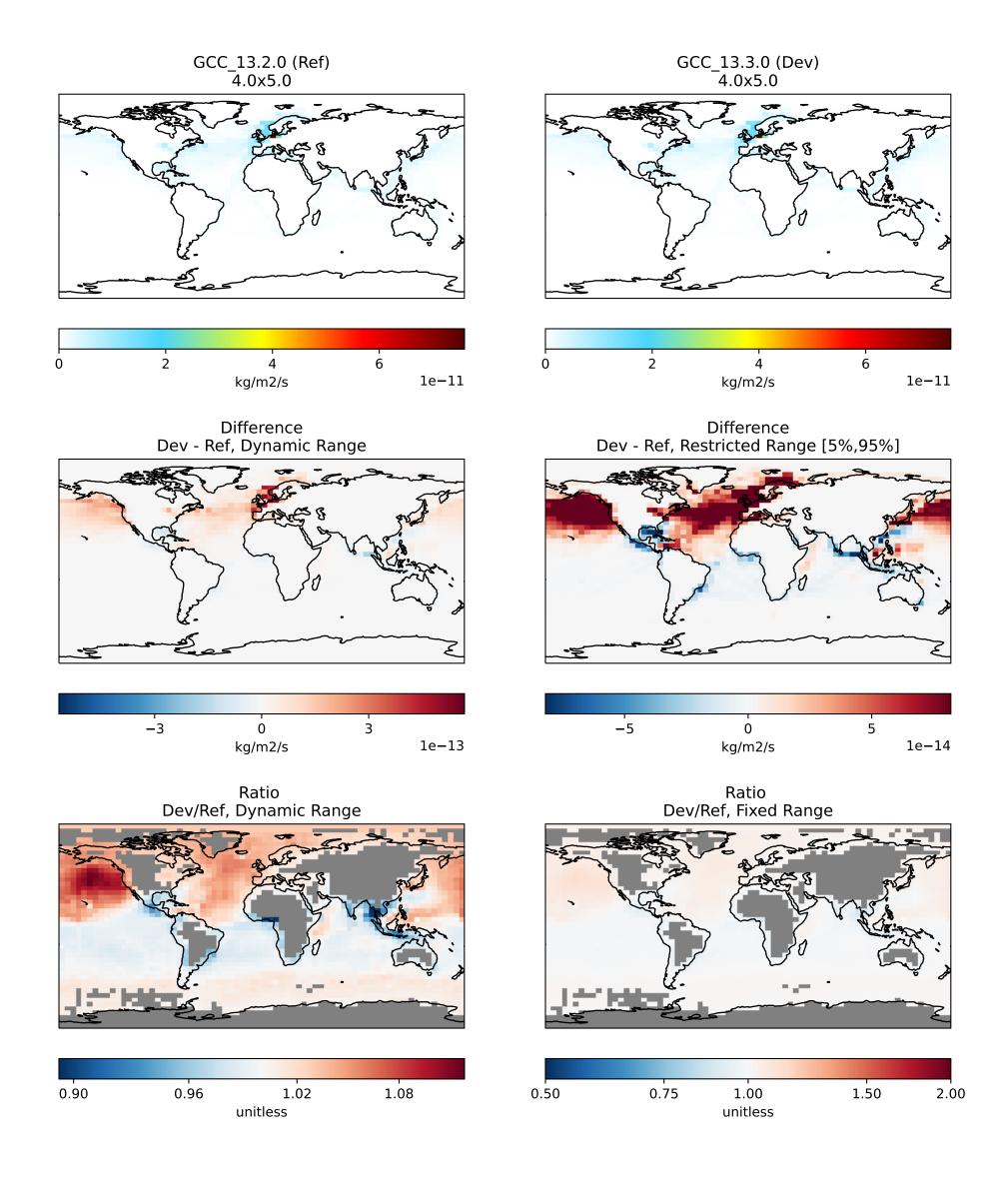


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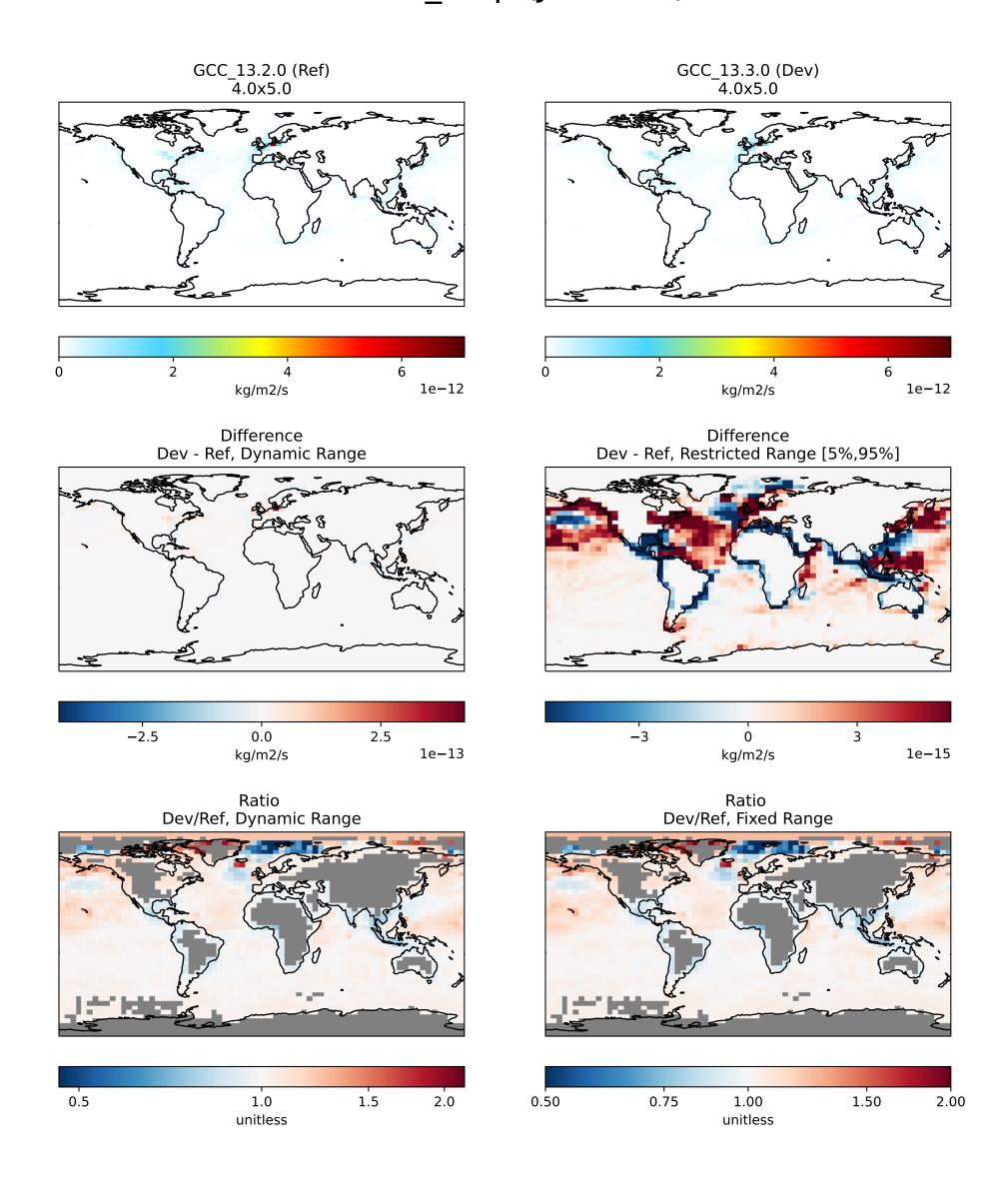
#### EmisNH3\_Ship (Jan2019)



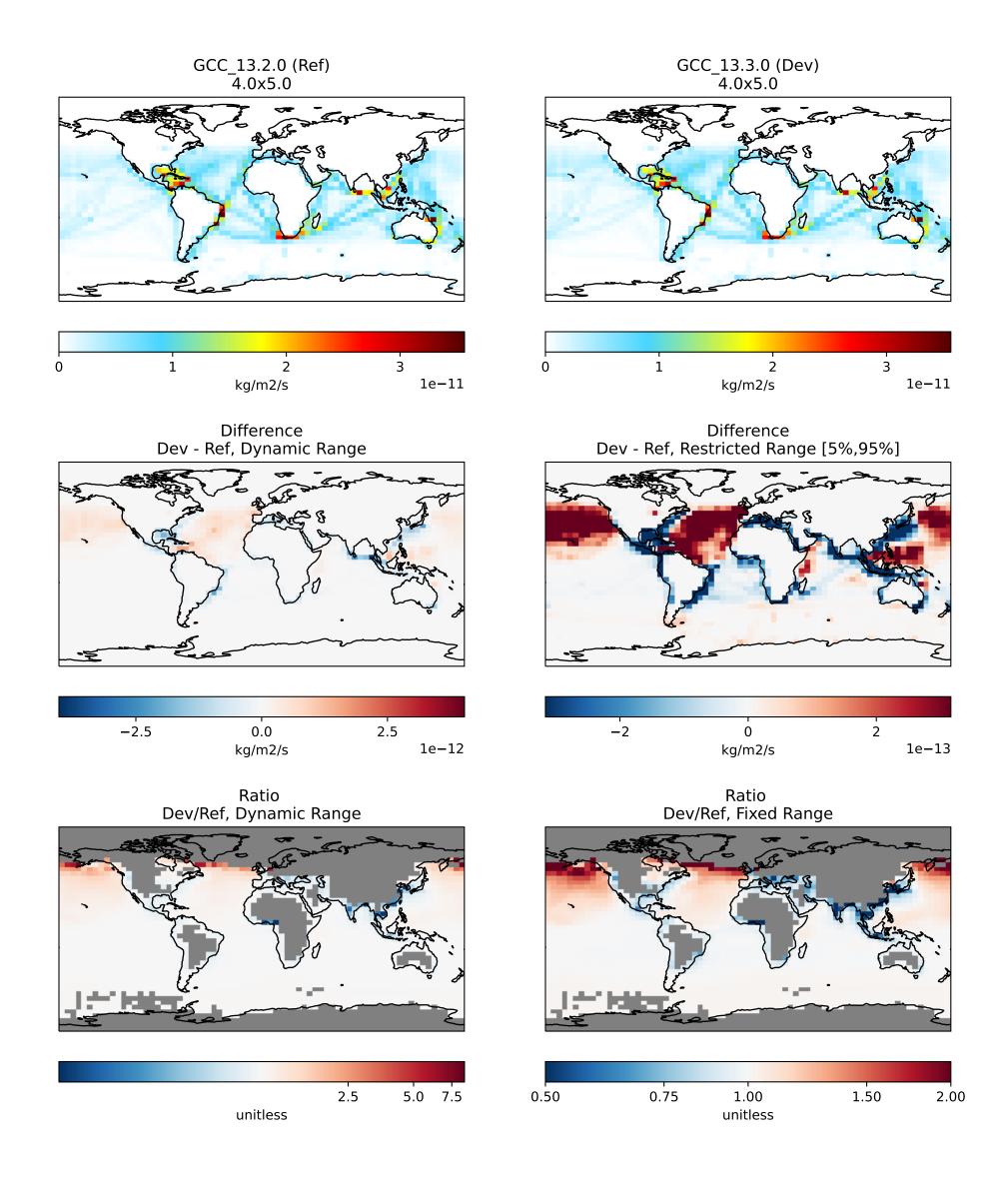
## EmisNO2\_Ship (Jan2019)



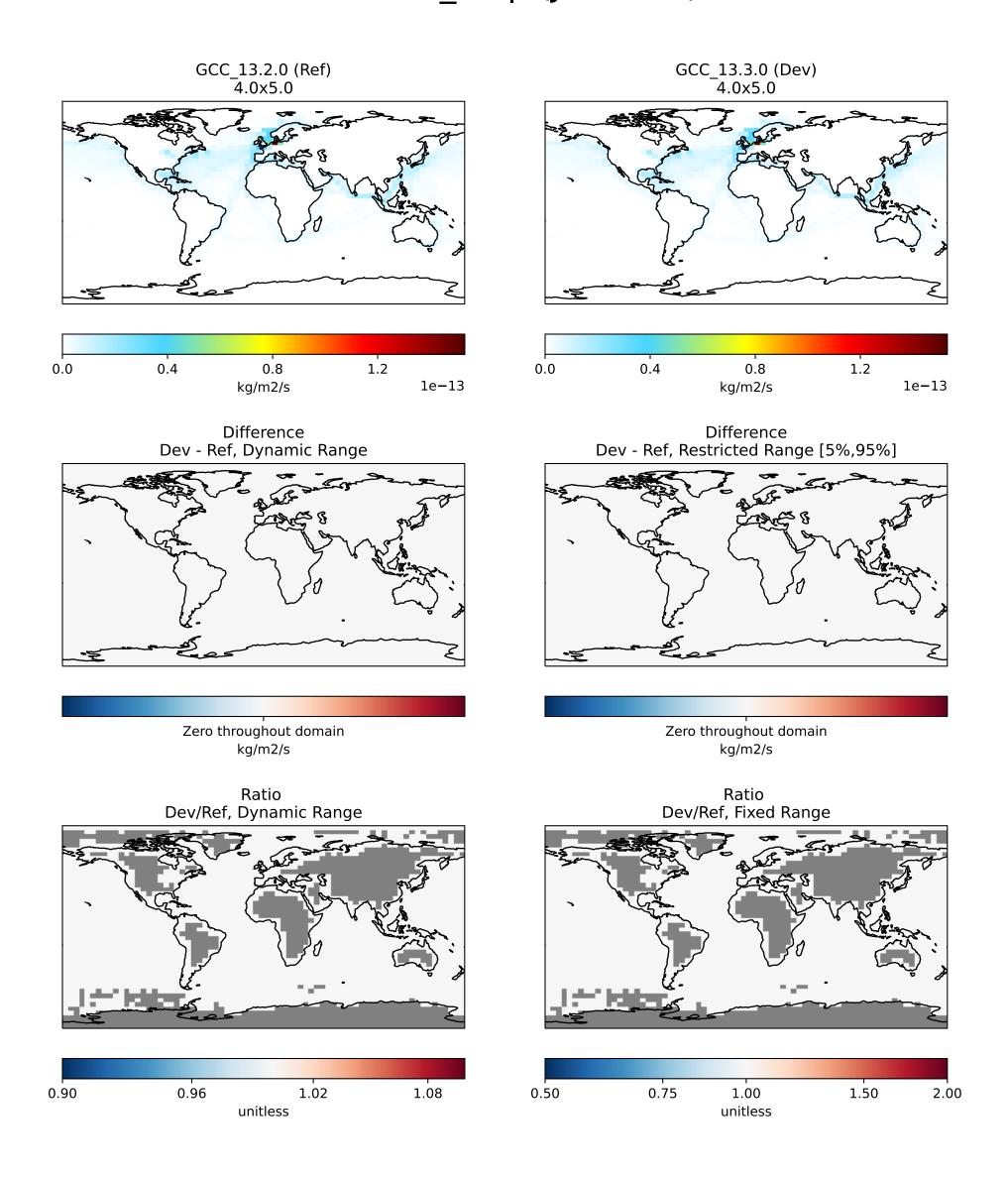
# EmisNO\_Ship (Jan2019)



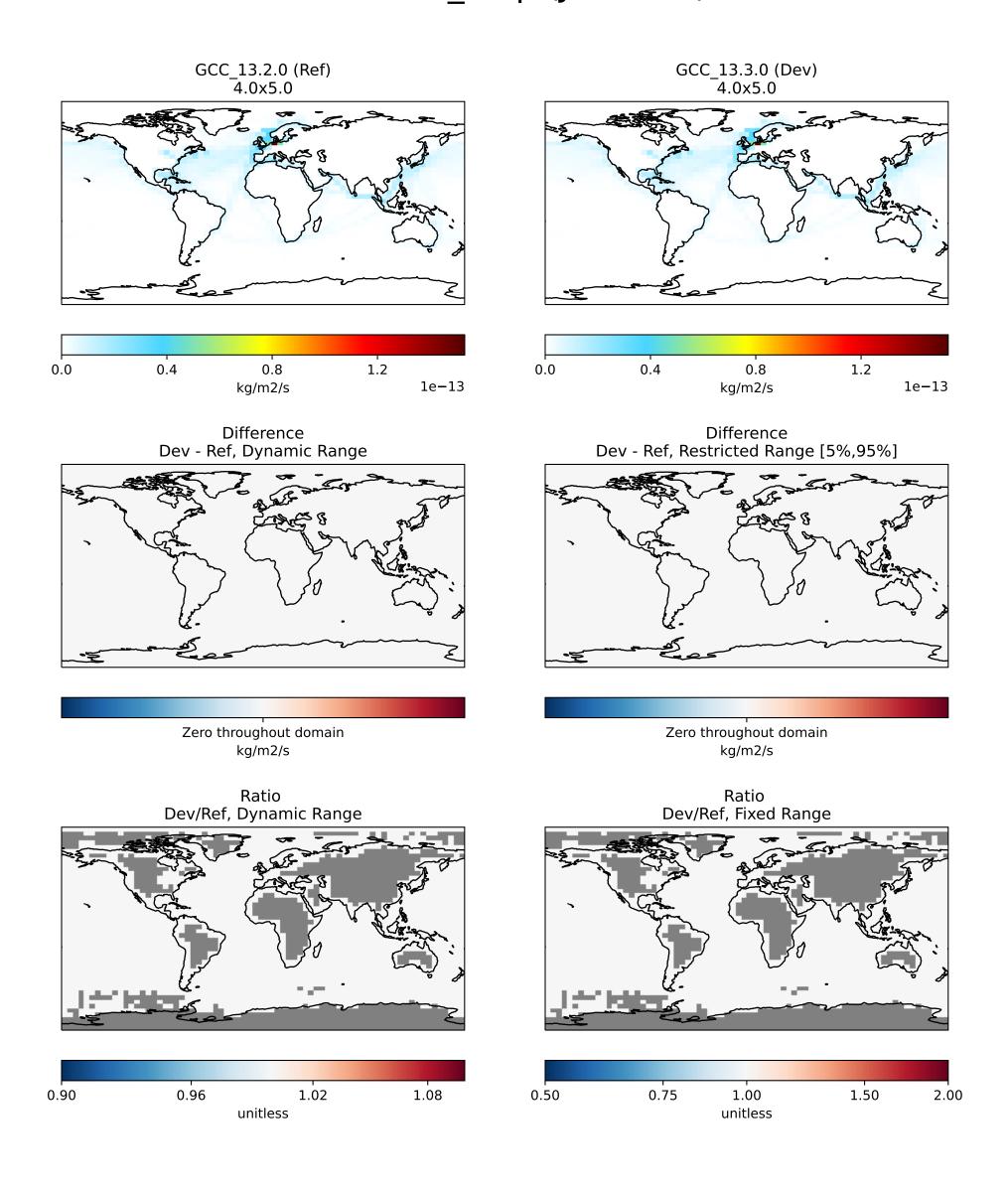
## EmisO3\_Ship (Jan2019)



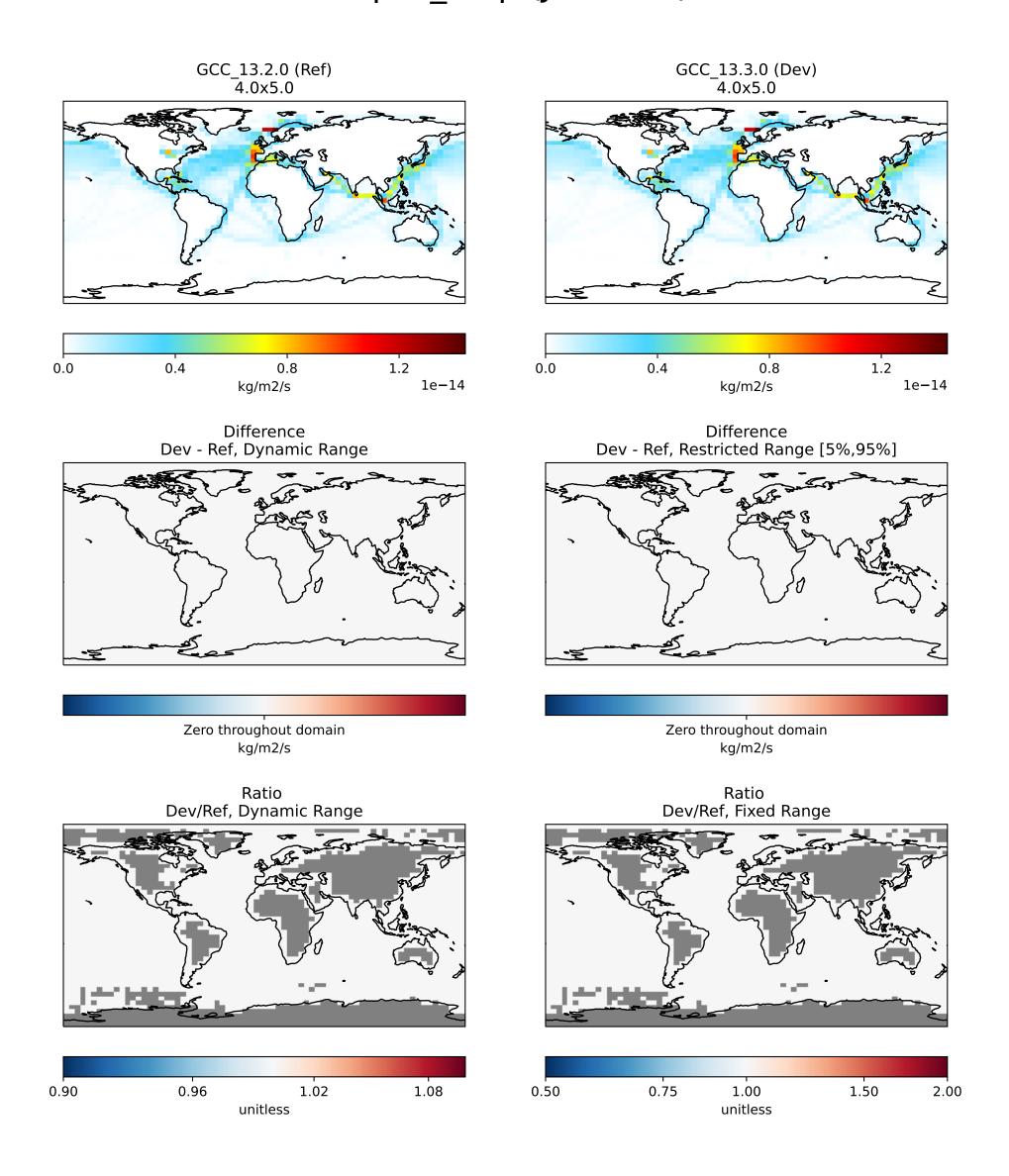
#### EmisOCPI\_Ship (Jan2019)



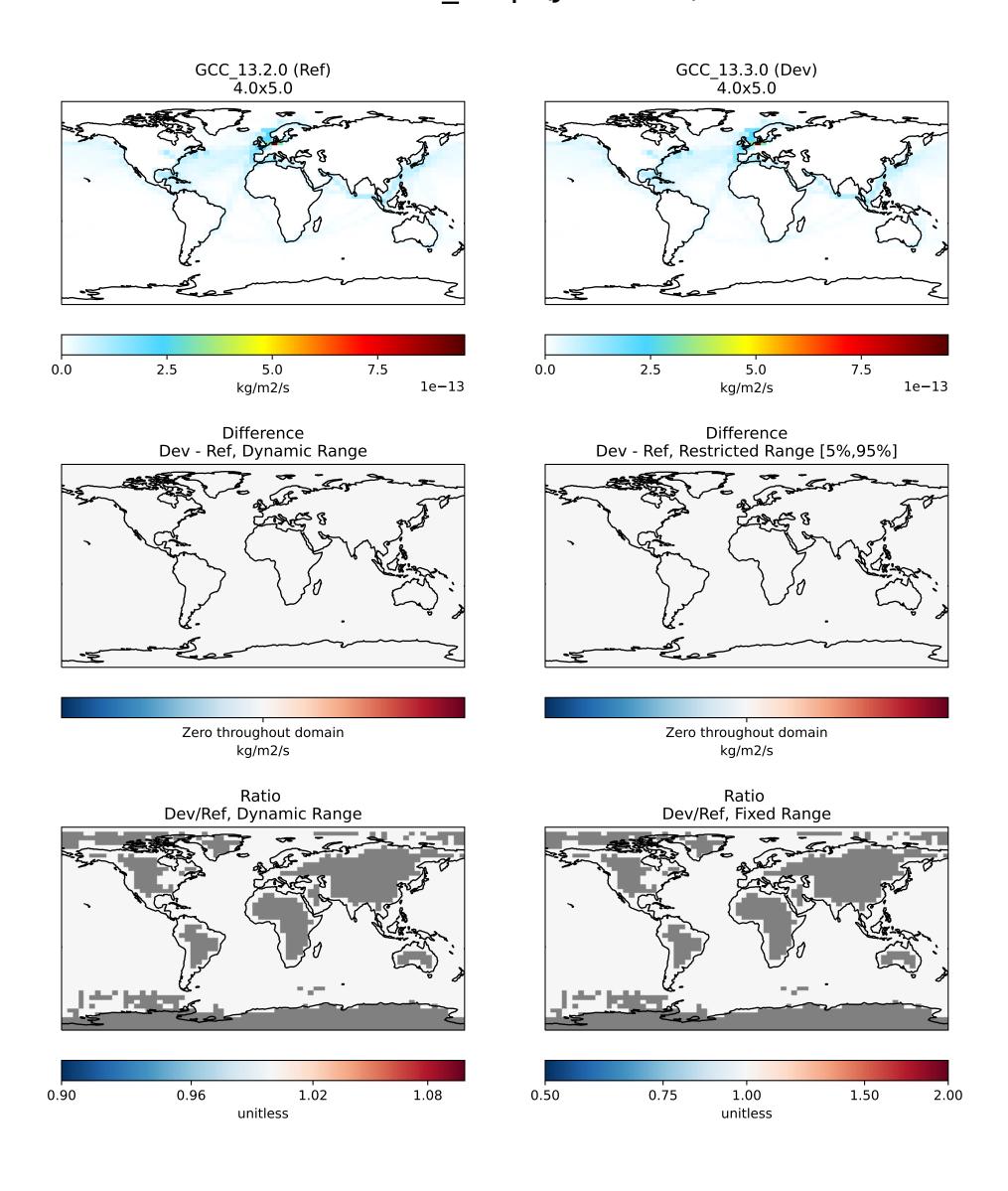
## EmisOCPO\_Ship (Jan2019)



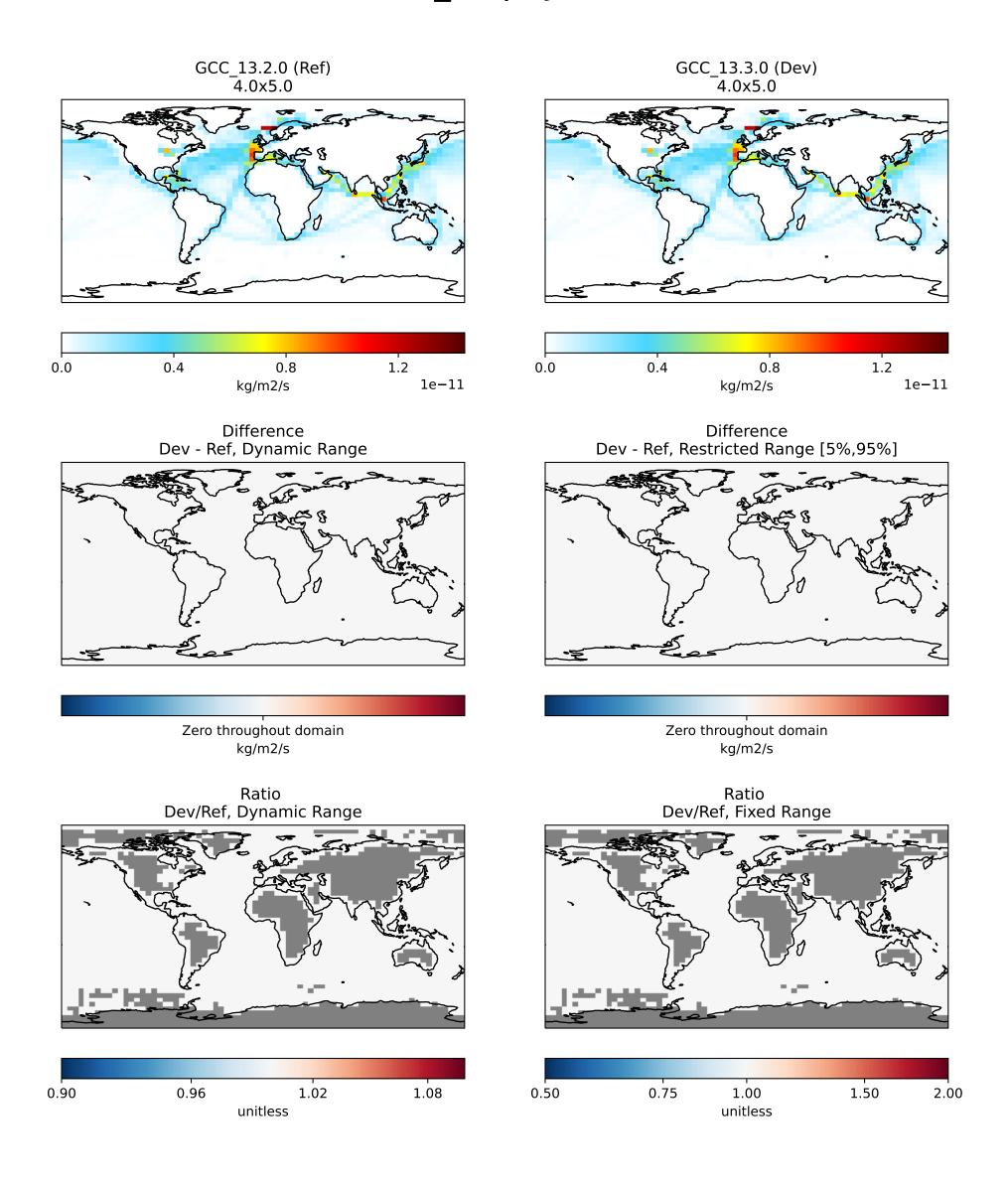
#### EmispFe\_Ship (Jan2019)



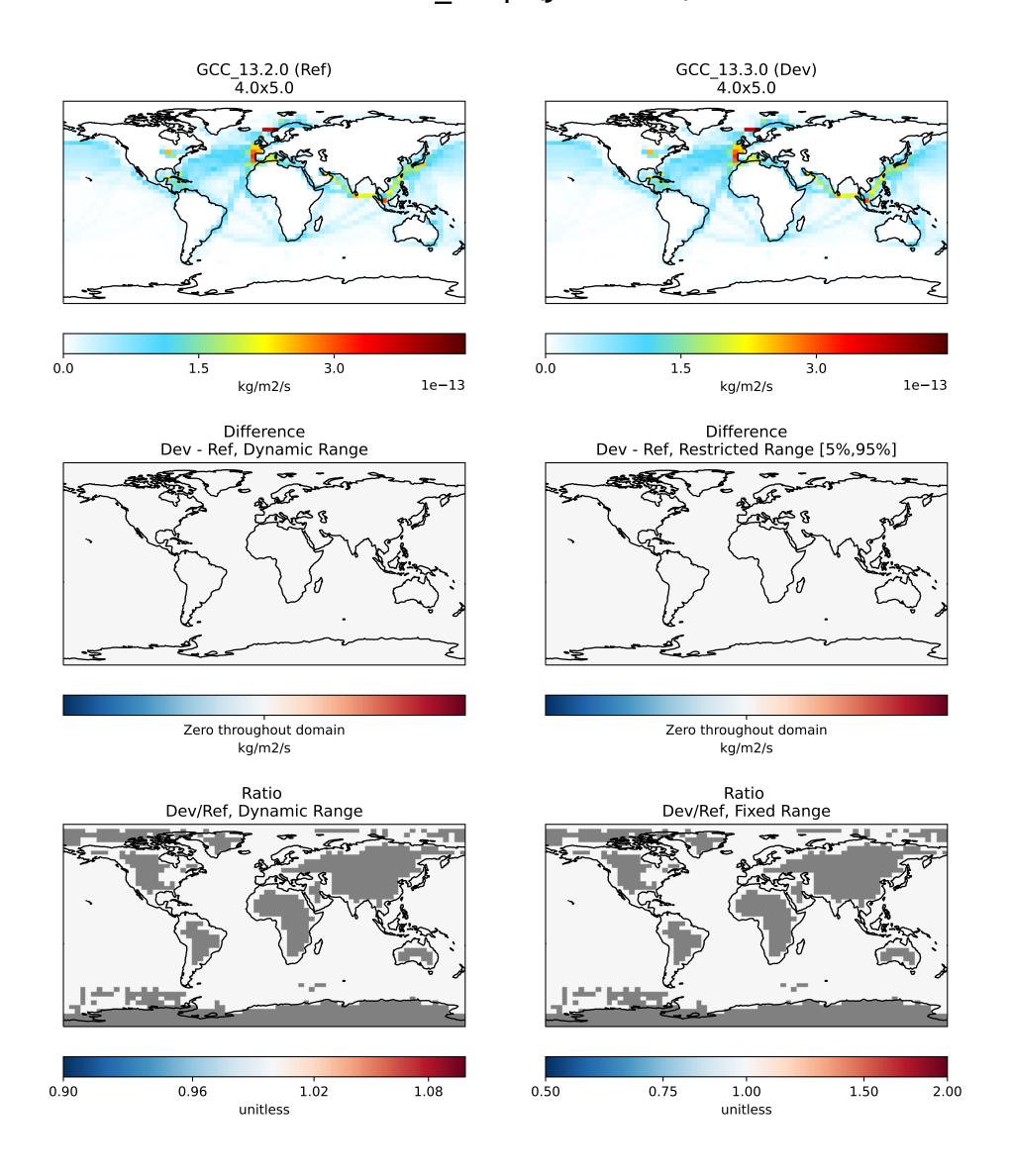
# EmisPRPE\_Ship (Jan2019)



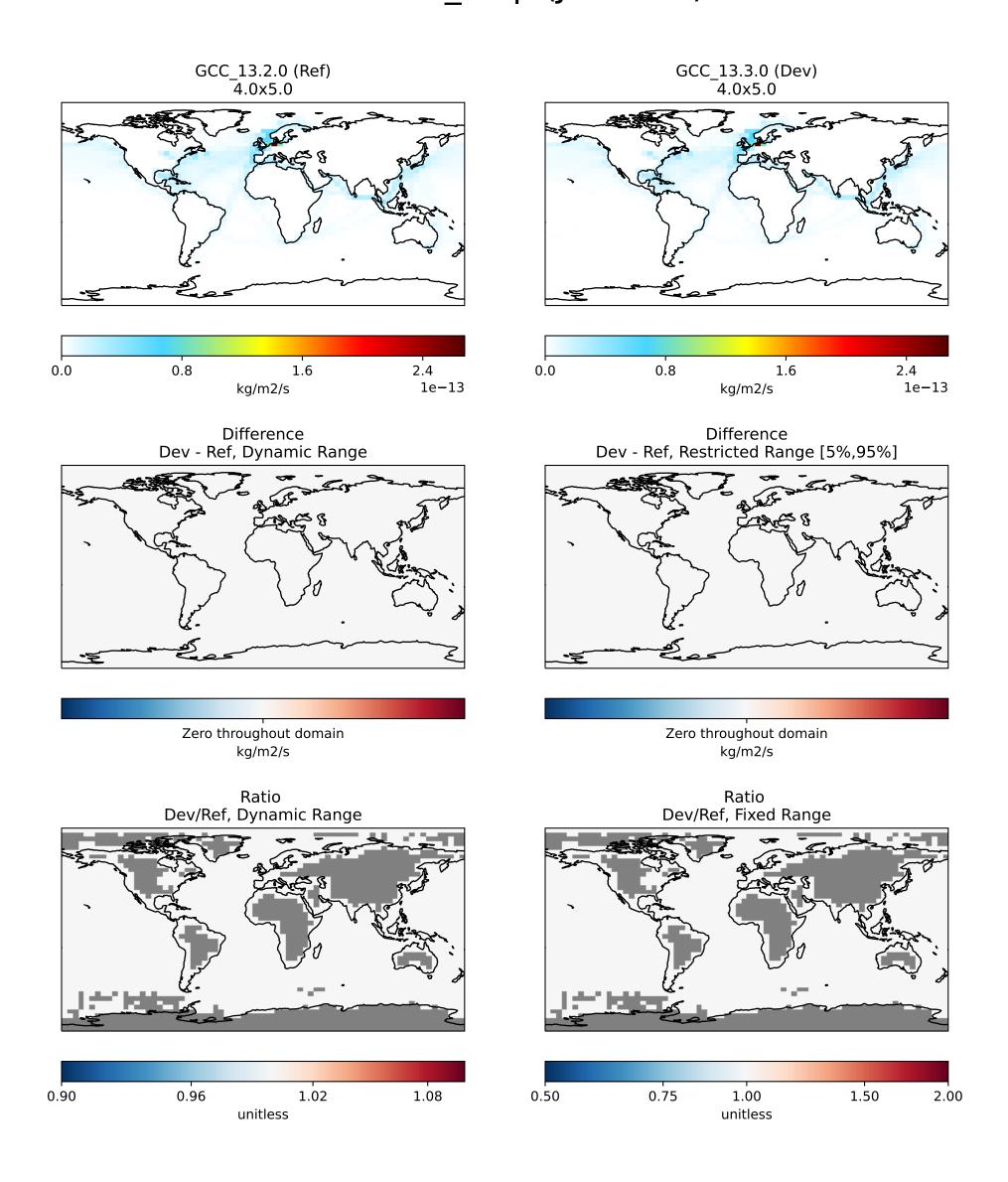
## EmisSO2\_Ship (Jan2019)



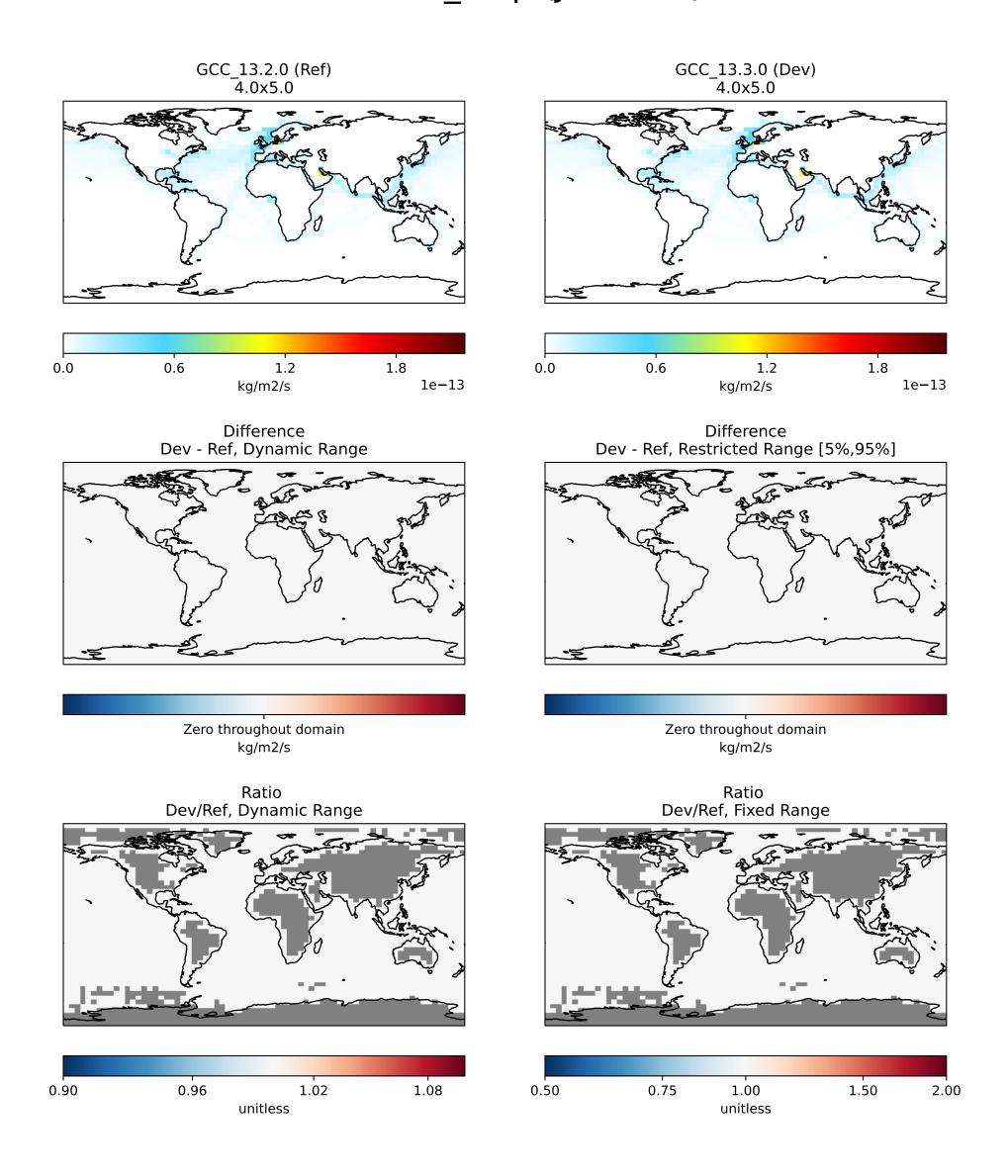
#### EmisSO4\_Ship (Jan2019)



## EmisSOAP\_Ship (Jan2019)



## EmisTOLU\_Ship (Jan2019)



## EmisXYLE\_Ship (Jan2019)

