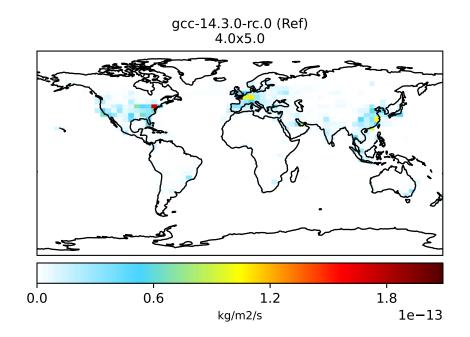
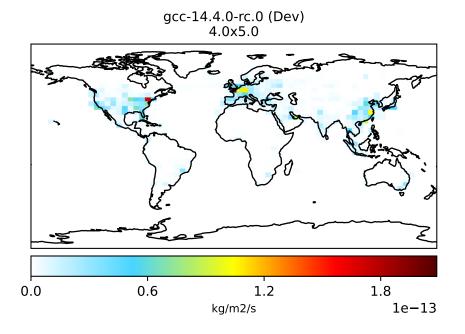
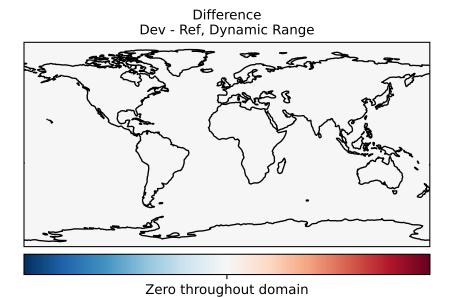
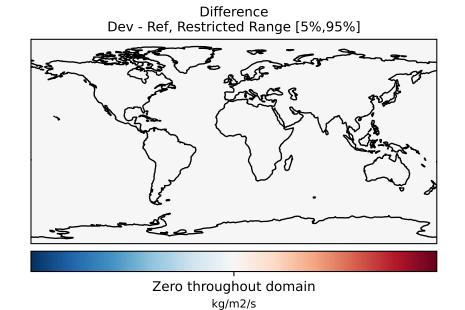
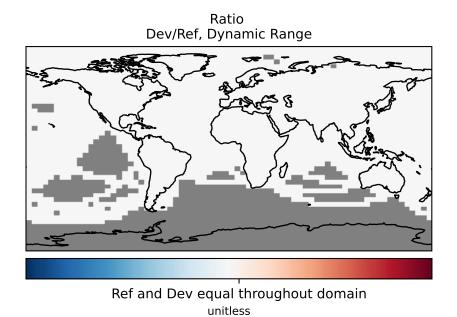
EmisALK4_Aircraft (AnnualMean)

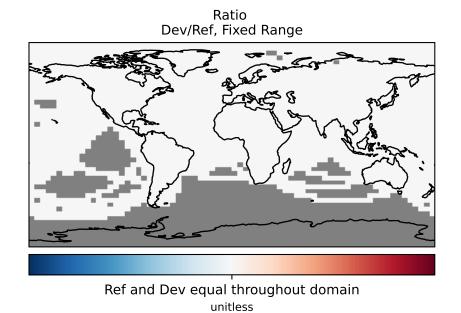




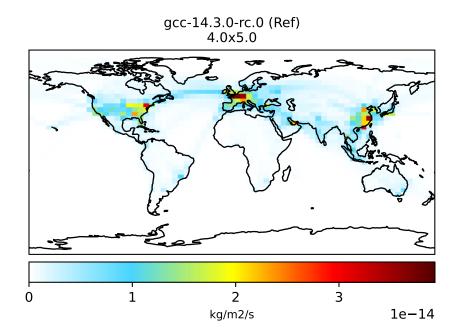


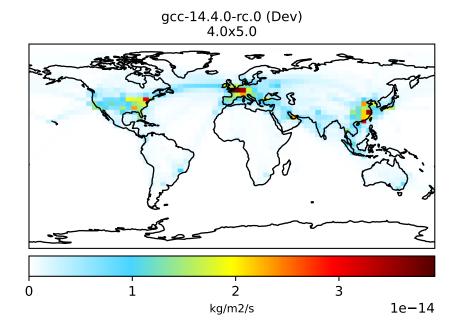




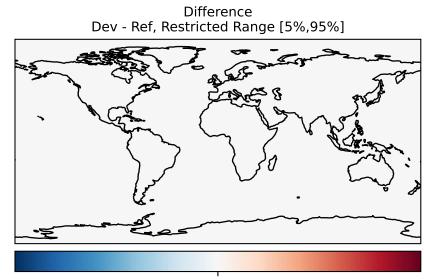


EmisBCPI_Aircraft (AnnualMean)



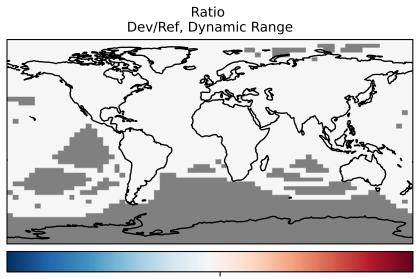


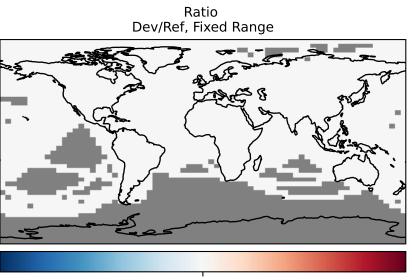
Difference Dev - Ref, Dynamic Range



Zero throughout domain kg/m2/s

Zero throughout domain kg/m2/s

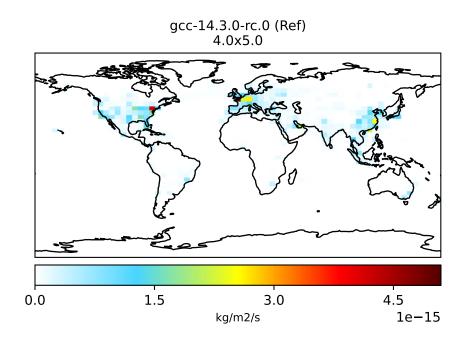


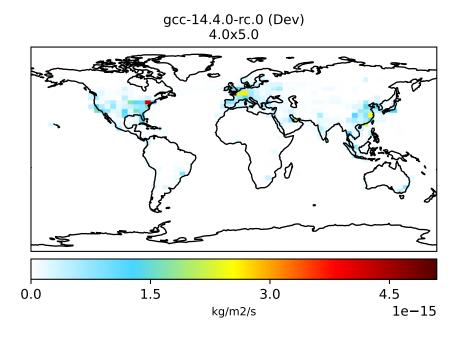


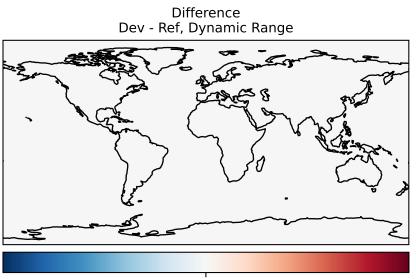
Ref and Dev equal throughout domain unitless

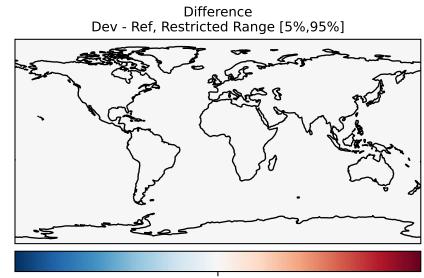
Ref and Dev equal throughout domain unitless

EmisC2H6_Aircraft (AnnualMean)



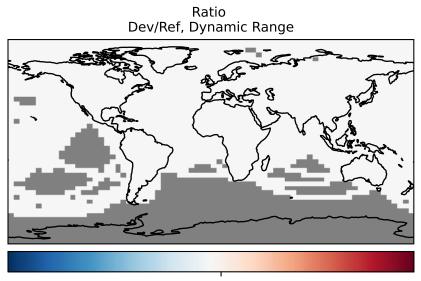


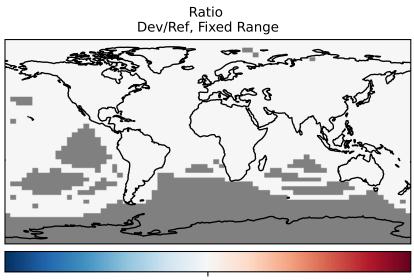




Zero throughout domain kg/m2/s

Zero throughout domain kg/m2/s

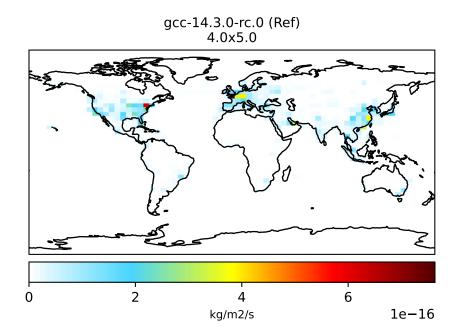


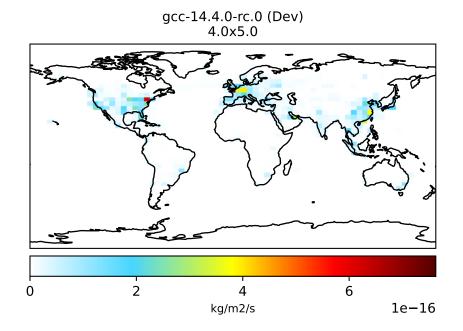


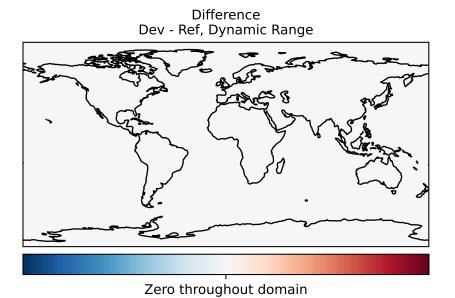
Ref and Dev equal throughout domain unitless

Ref and Dev equal throughout domain unitless

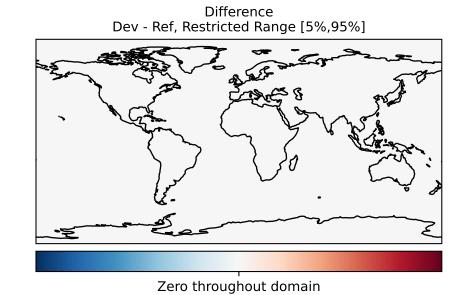
EmisC3H8_Aircraft (AnnualMean)





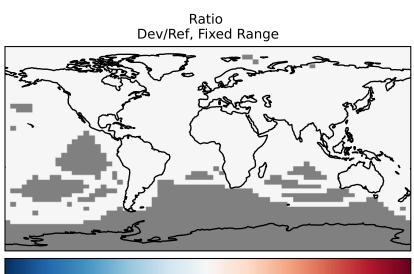


kg/m2/s

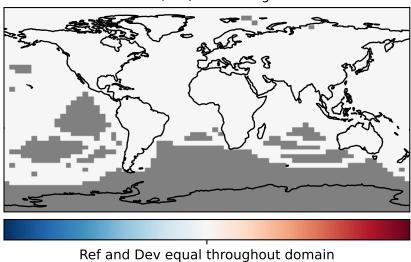


kg/m2/s

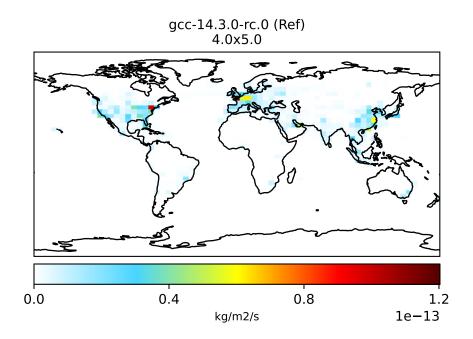
Ratio Dev/Ref, Dynamic Range

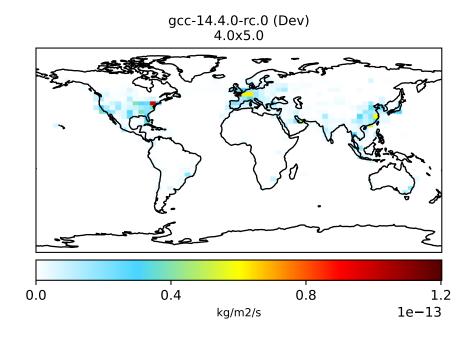


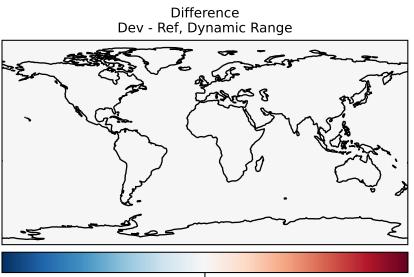
Ref and Dev equal throughout domain unitless

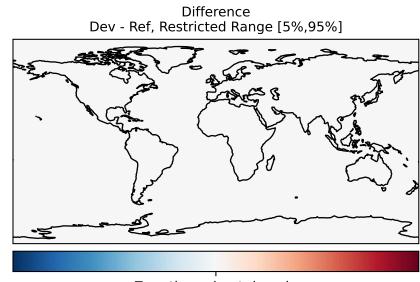


EmisCH2O_Aircraft (AnnualMean)



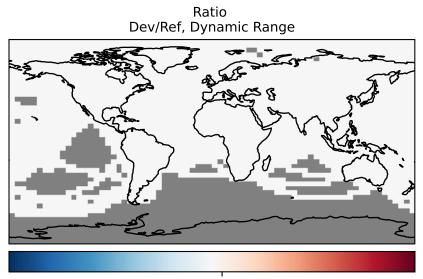


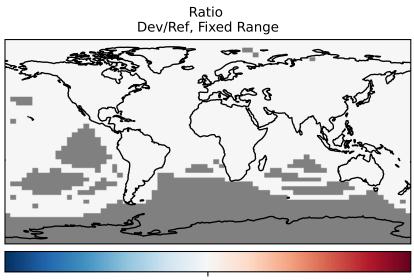




Zero throughout domain kg/m2/s

Zero throughout domain kg/m2/s

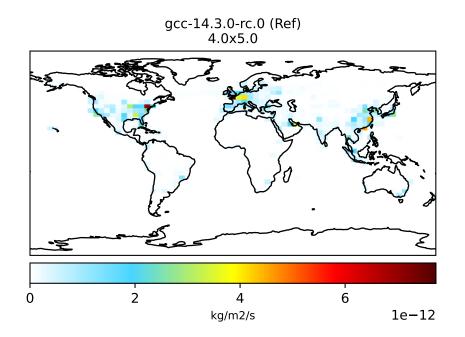


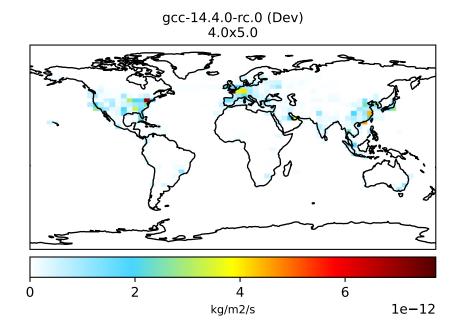


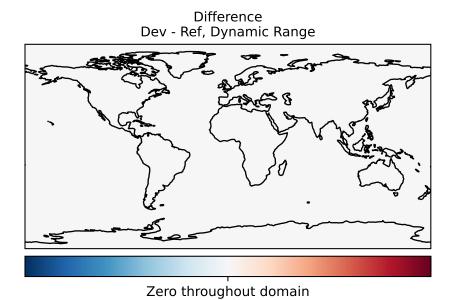
Ref and Dev equal throughout domain unitless

Ref and Dev equal throughout domain unitless

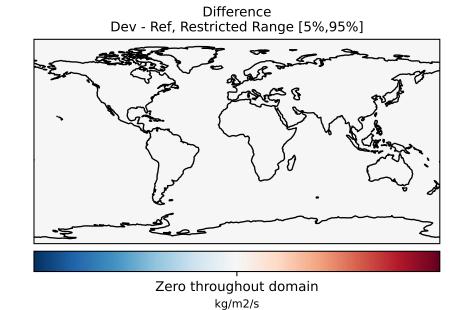
EmisCO_Aircraft (AnnualMean)

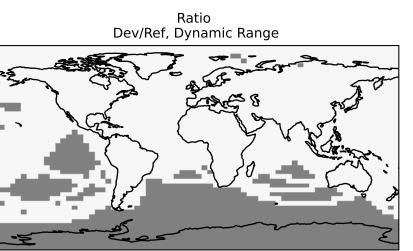






kg/m2/s





Ratio Dev/Ref, Fixed Range

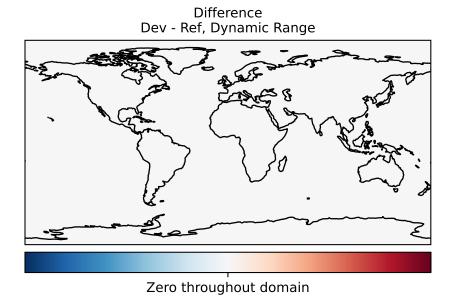
Ref and Dev equal throughout domain unitless

Ref and Dev equal throughout domain

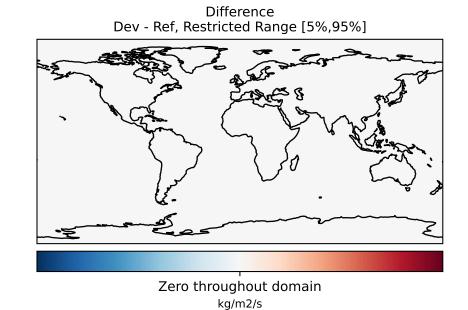
EmisH2O_Aircraft (AnnualMean)

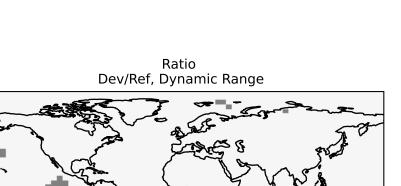
gcc-14.3.0-rc.0 (Ref) 4.0x5.0 2 kg/m2/s 1e-10

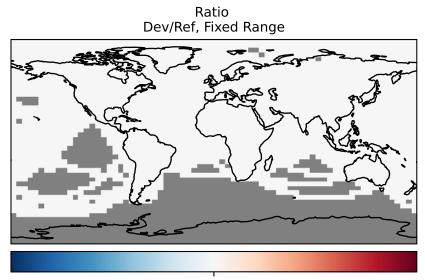
gcc-14.4.0-rc.0 (Dev) 4.0x5.0 2 kg/m2/s 1e-10



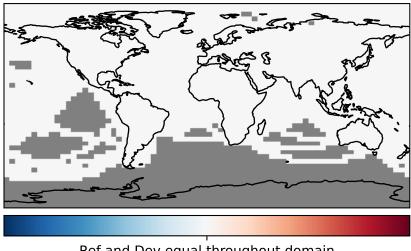
kg/m2/s





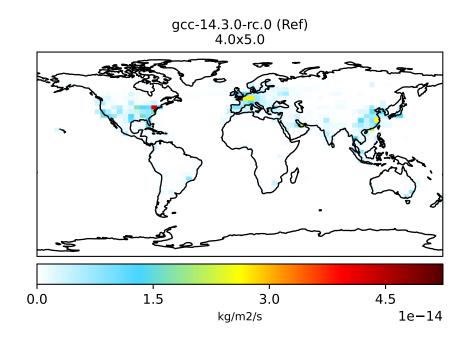


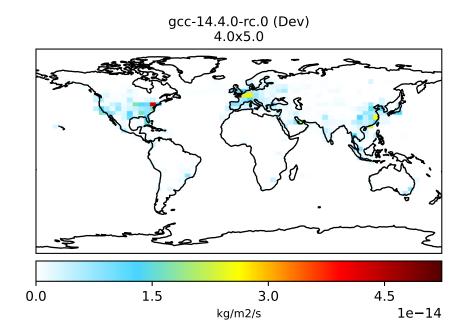
Ref and Dev equal throughout domain unitless

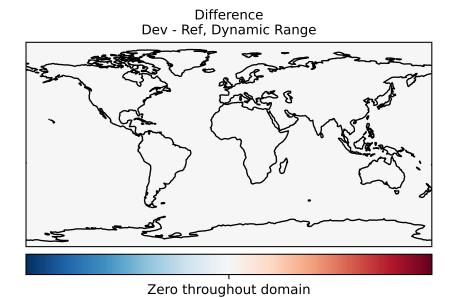


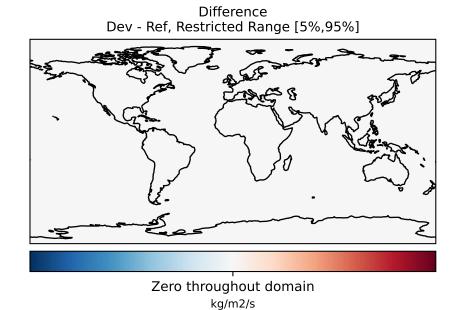
Ref and Dev equal throughout domain unitless

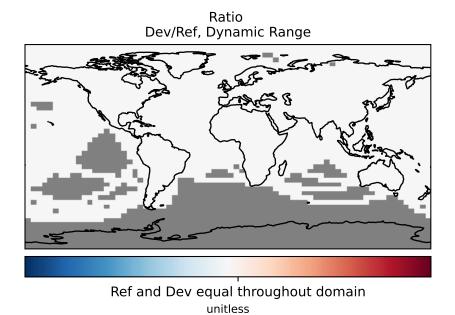
EmisMACR_Aircraft (AnnualMean)

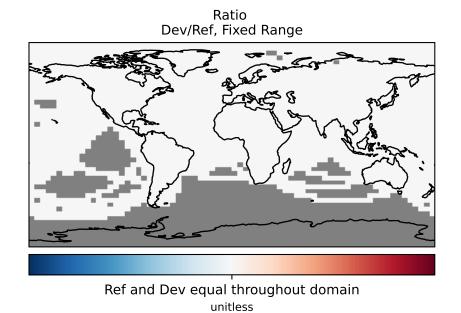




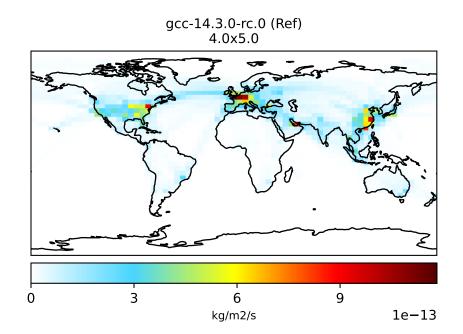


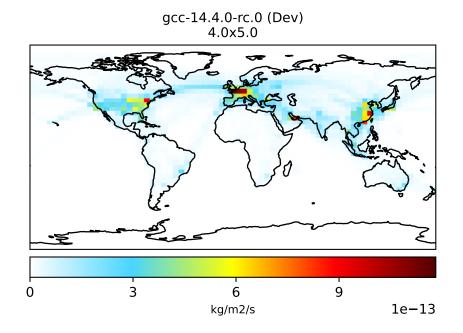


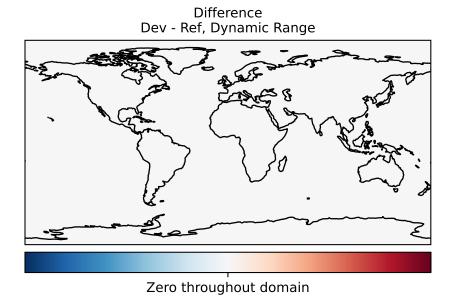


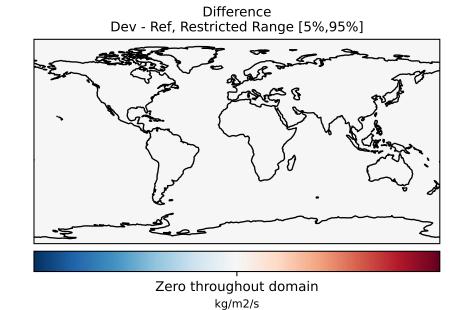


EmisNO2_Aircraft (AnnualMean)





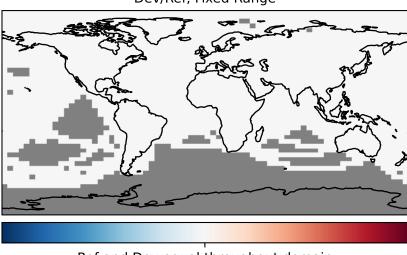




Ratio Dev/Ref, Dynamic Range

Ratio Dev/Ref, Fixed Range

Ref and Dev equal throughout domain unitless



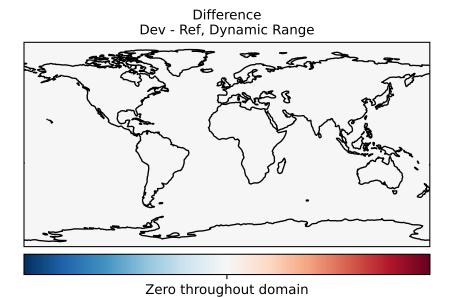
Ref and Dev equal throughout domain unitless

EmisNO_Aircraft (AnnualMean)

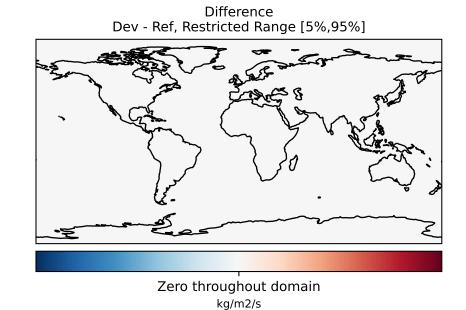
gcc-14.3.0-rc.0 (Ref) 4.0x5.0

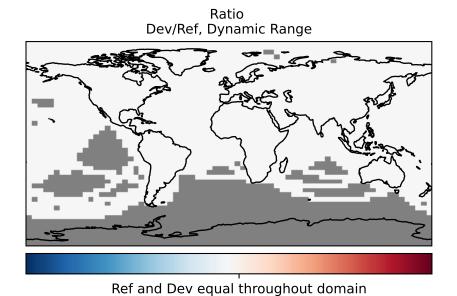
gcc-14.4.0-rc.0 (Dev)
4.0x5.0

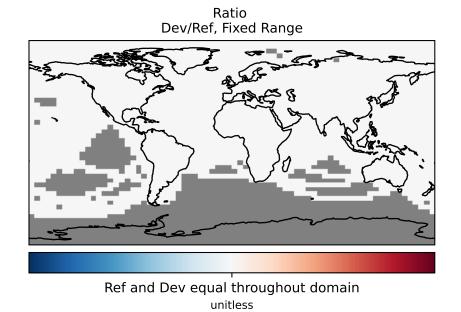
0
2
4
6
kg/m2/s
1e-12



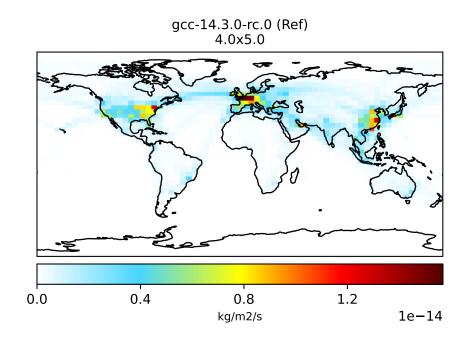
kg/m2/s

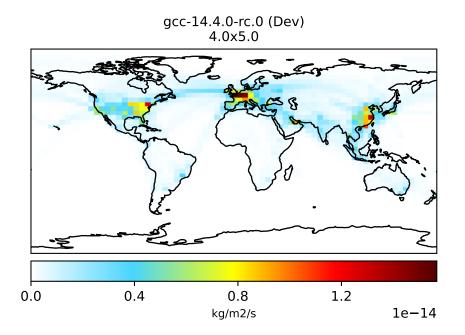


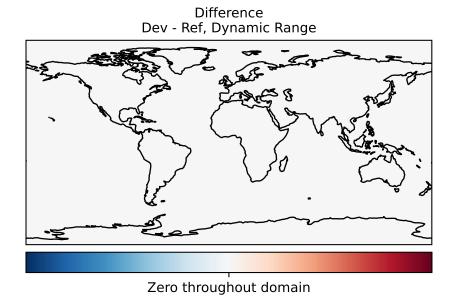




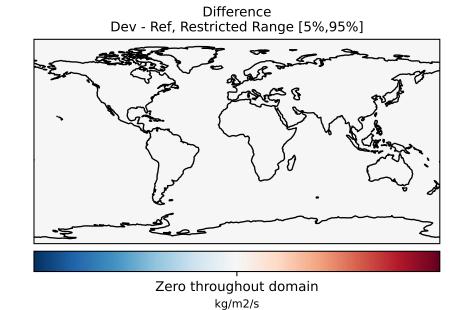
EmisOCPI_Aircraft (AnnualMean)

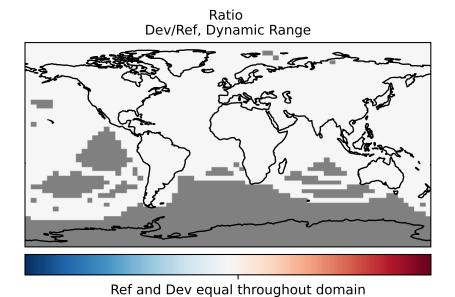


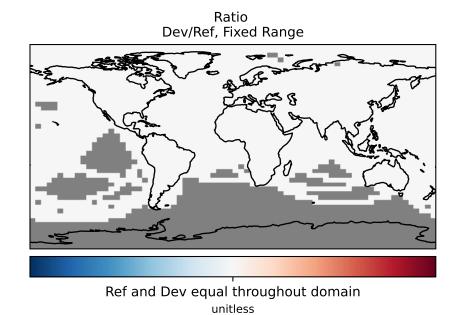




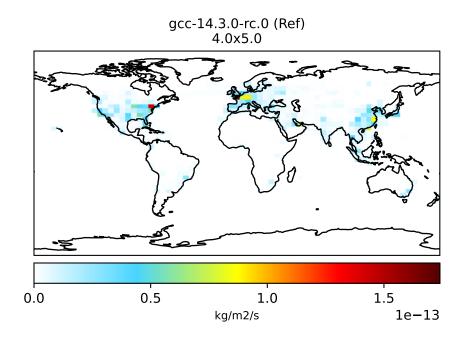
kg/m2/s

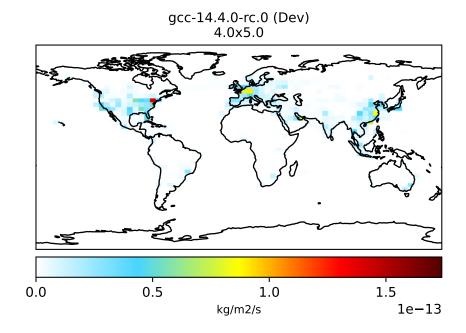


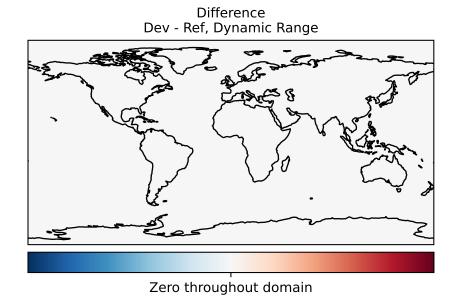


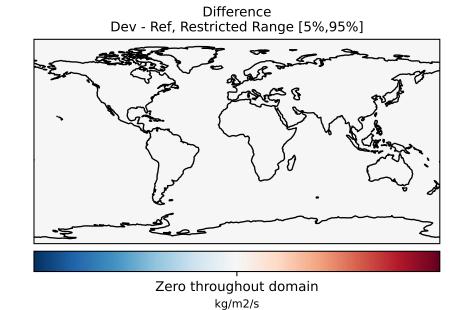


EmisPRPE_Aircraft (AnnualMean)

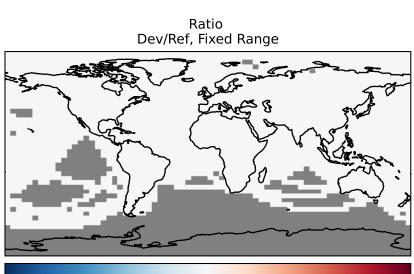


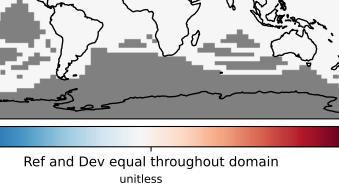






kg/m2/s Ratio Dev/Ref, Dynamic Range





Ref and Dev equal throughout domain unitless

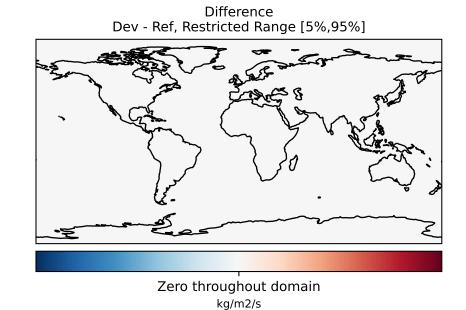
EmisRCHO_Aircraft (AnnualMean)

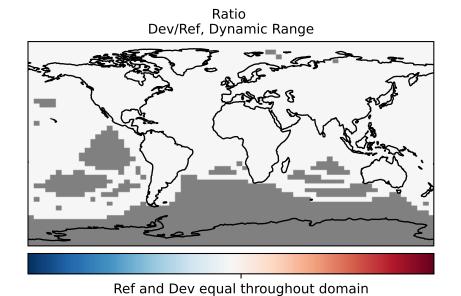
gcc-14.3.0-rc.0 (Ref) 4.0x5.0

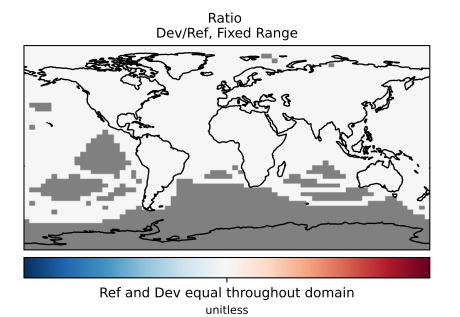
gcc-14.4.0-rc.0 (Dev) 4.0x5.0

Difference Dev - Ref, Dynamic Range

Zero throughout domain kg/m2/s



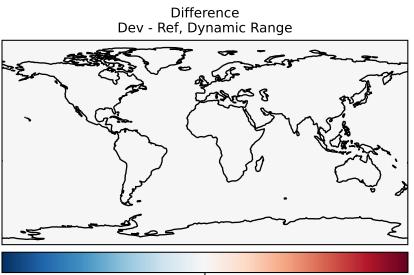


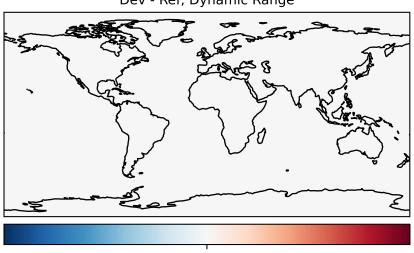


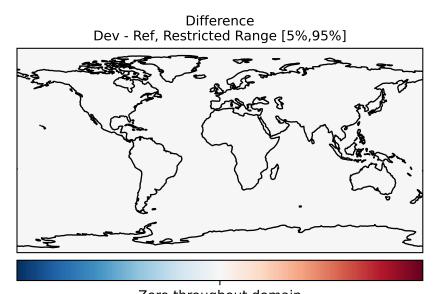
EmisSO2_Aircraft (AnnualMean)

gcc-14.3.0-rc.0 (Ref) 4.0x5.0 2 kg/m2/s 1e-13

gcc-14.4.0-rc.0 (Dev) 4.0x5.0 2 kg/m2/s 1e-13



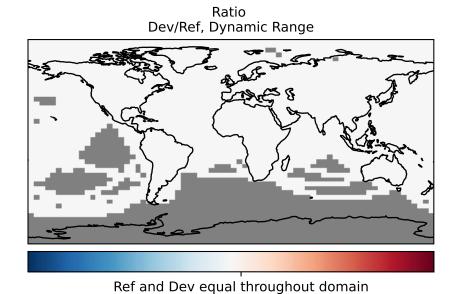




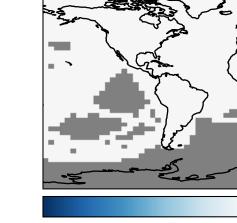
Ratio Dev/Ref, Fixed Range

Zero throughout domain kg/m2/s



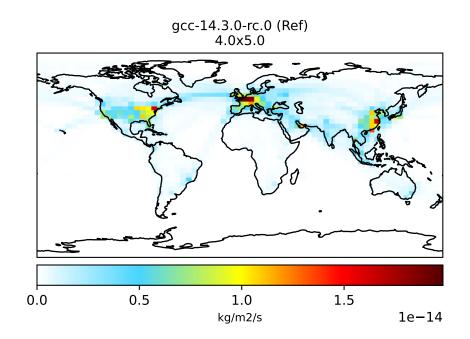


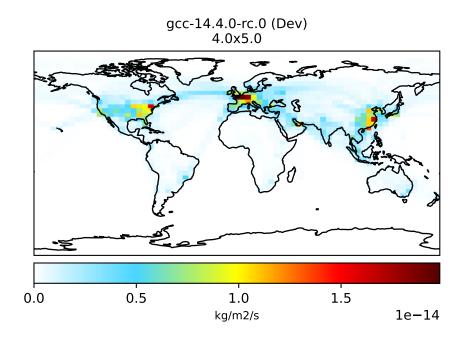
unitless

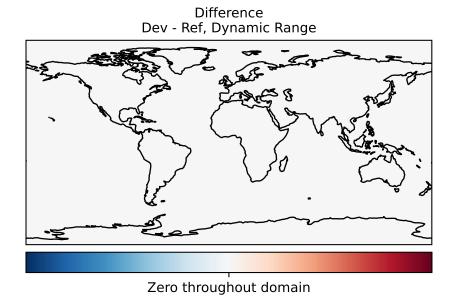


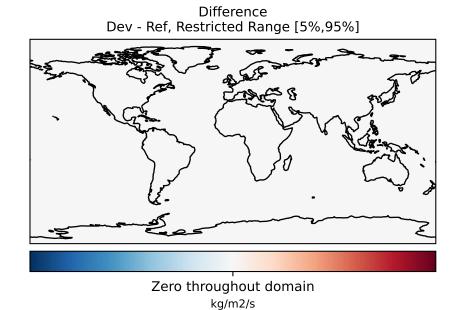
Ref and Dev equal throughout domain unitless

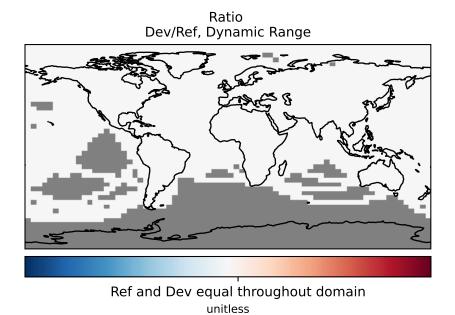
EmisSO4_Aircraft (AnnualMean)

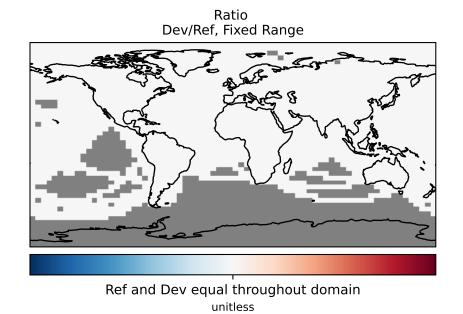




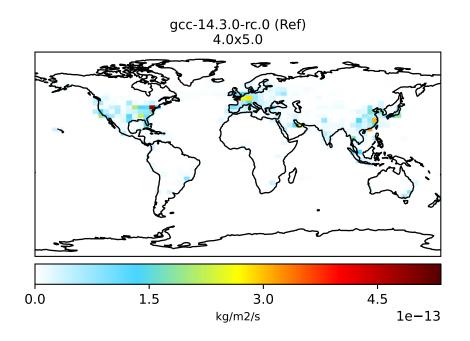


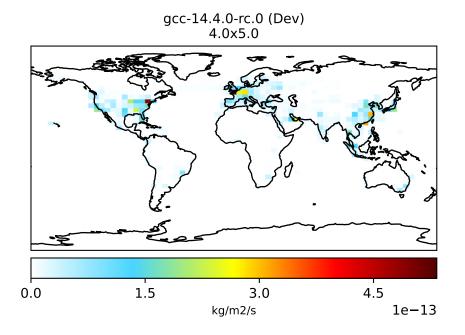


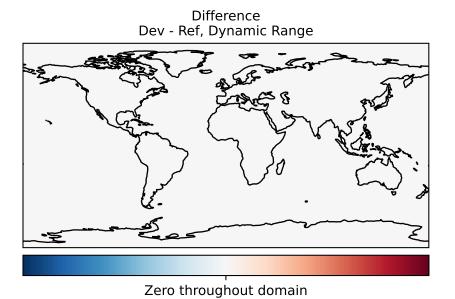


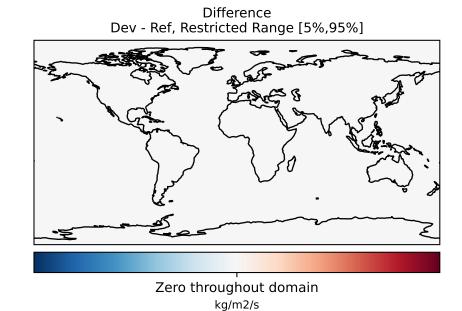


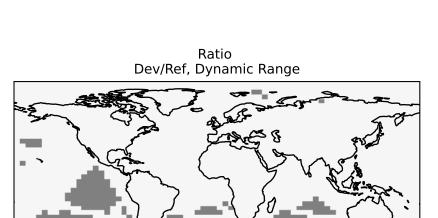
EmisSOAP_Aircraft (AnnualMean)



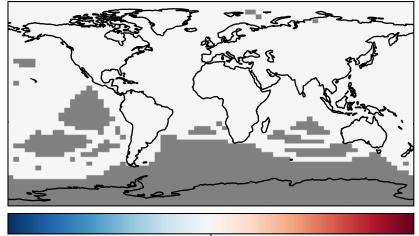












Ref and Dev equal throughout domain unitless

Ref and Dev equal throughout domain unitless