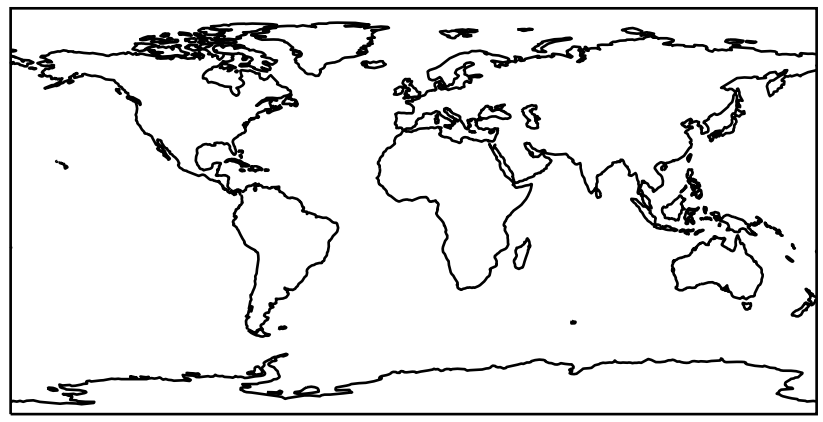
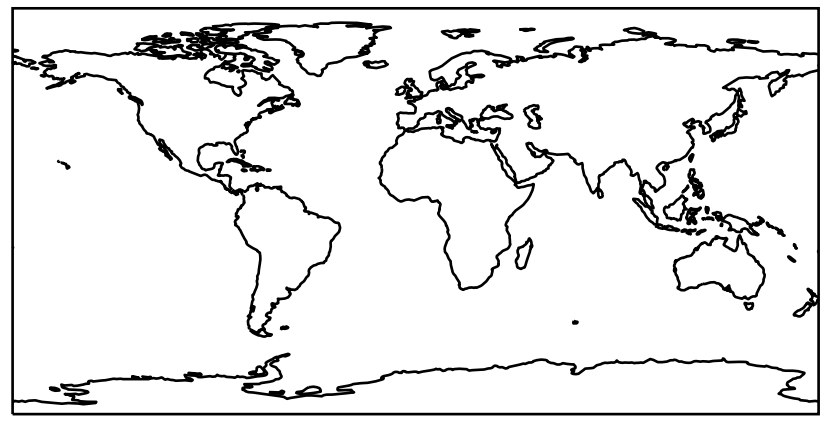
EmisBr2_Natural

GC_12.8.0 (Ref)
4.0x5.0



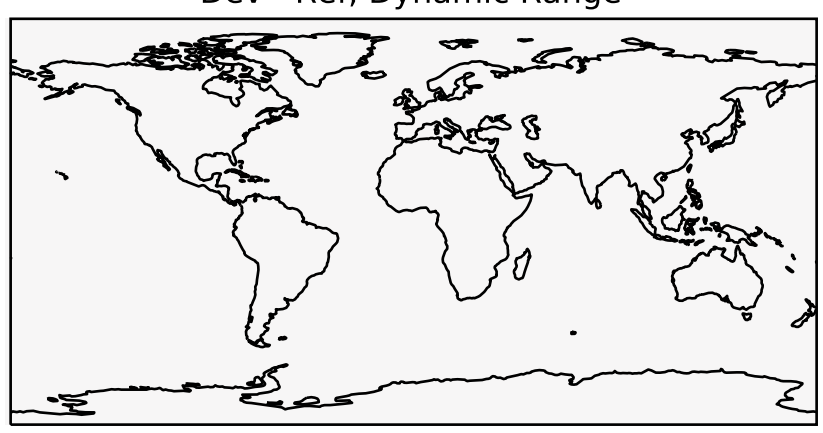
Zero throughout domain
kg/m2/s

GC_12.9.0 (Dev)
4.0x5.0



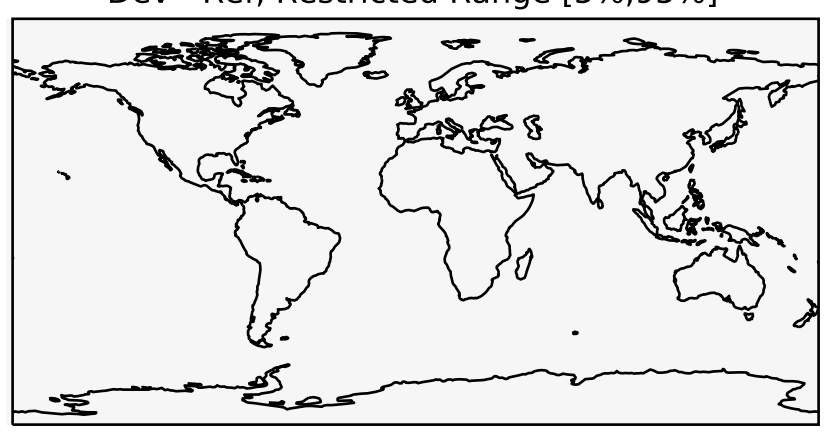
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



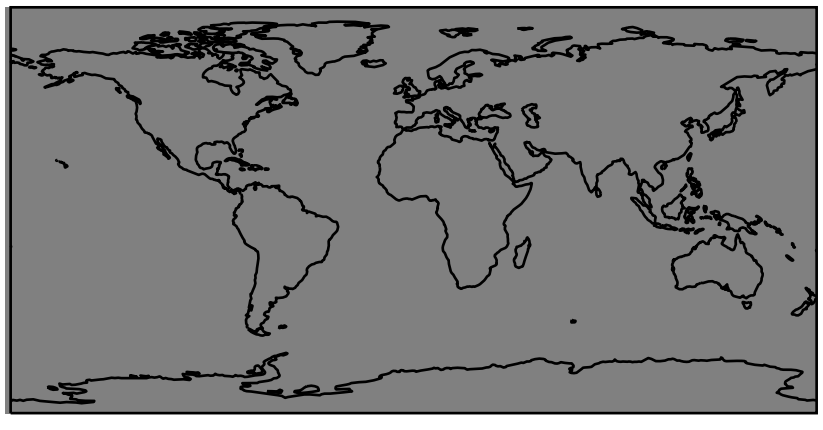
Zero throughout domain
kg/m2/s

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



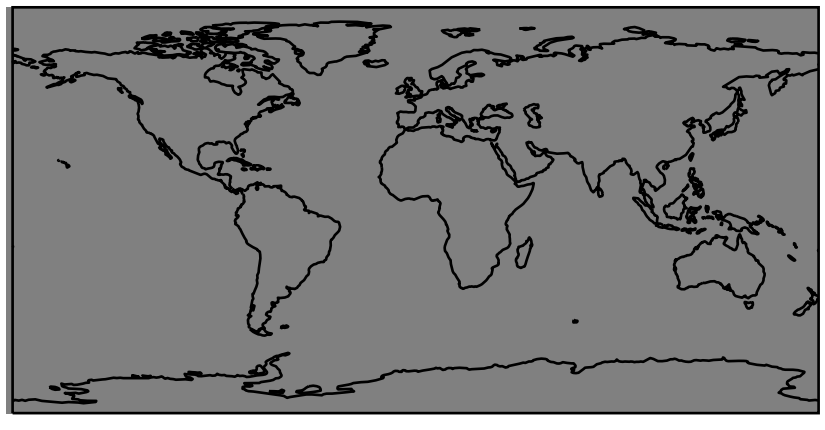
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Undefined throughout domain
unitless

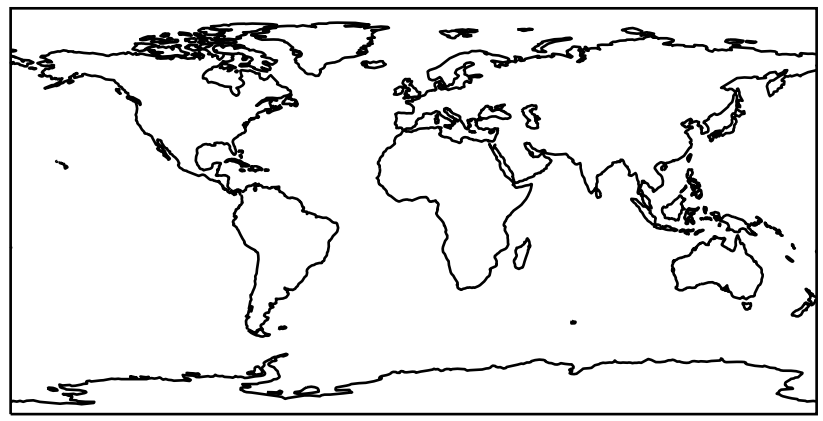
Ratio
Dev/Ref, Fixed Range

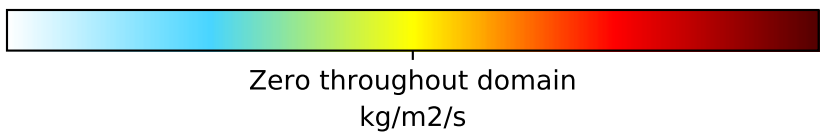


Undefined throughout domain
unitless

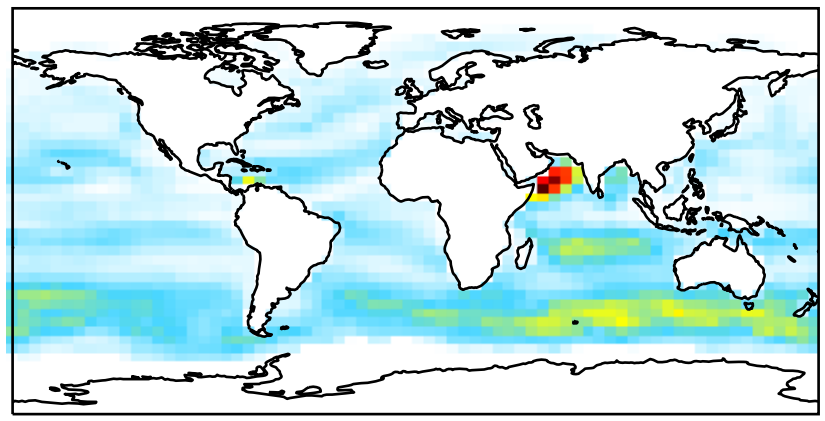
EmisBrSALA_Natural

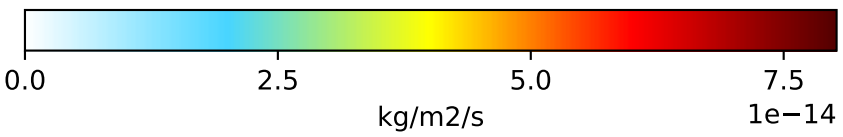
GC_12.8.0 (Ref)
4.0x5.0



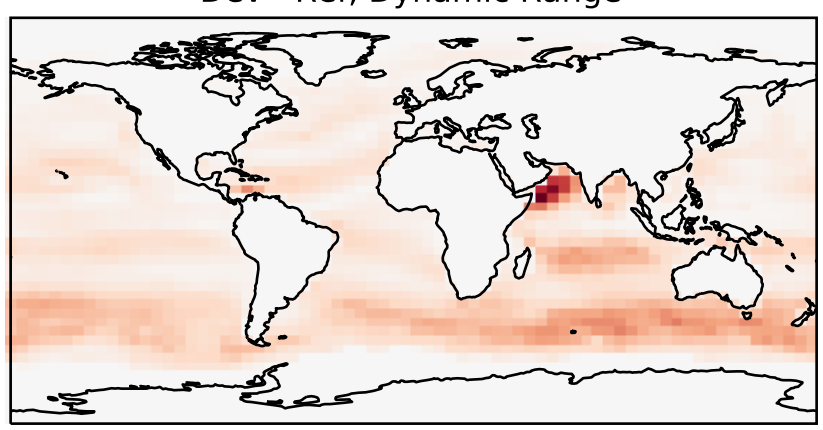


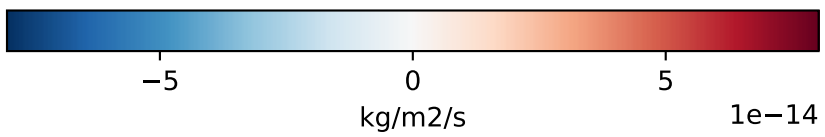
GC_12.9.0 (Dev)
4.0x5.0



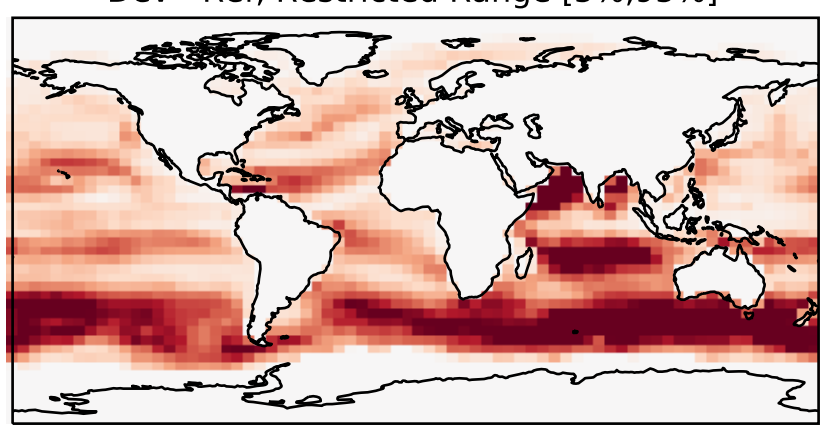


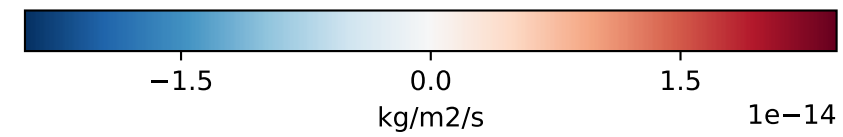
Difference
Dev - Ref, Dynamic Range



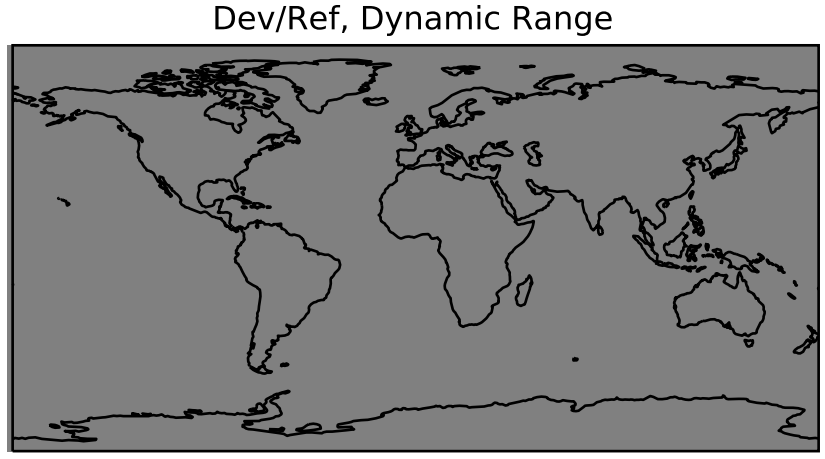


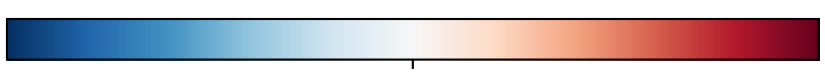
Difference
Dev - Ref, Restricted Range [5%,95%]



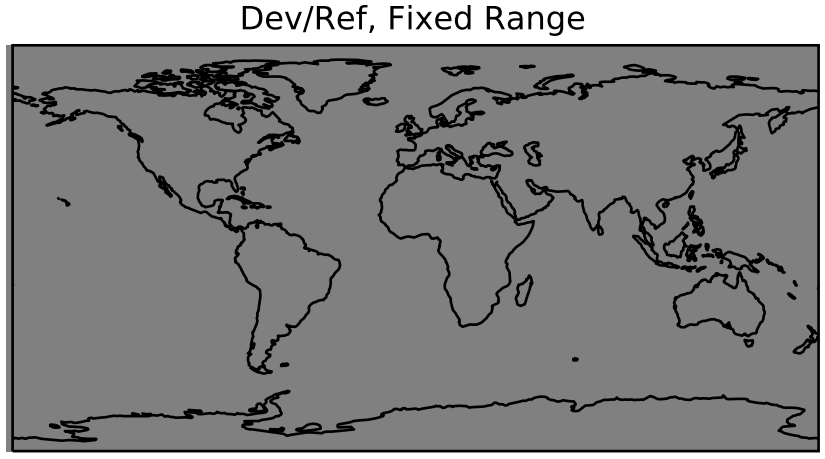


Ratio
Dev/Ref, Dynamic Range



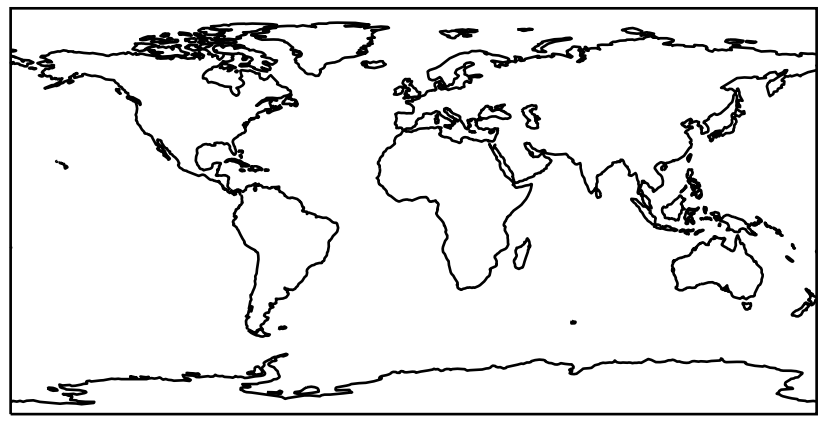


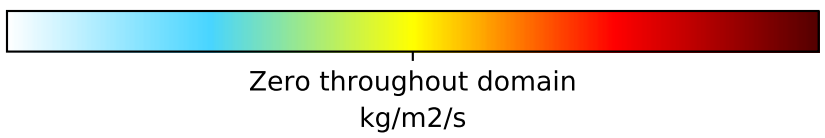
Ratio
Dev/Ref, Fixed Range



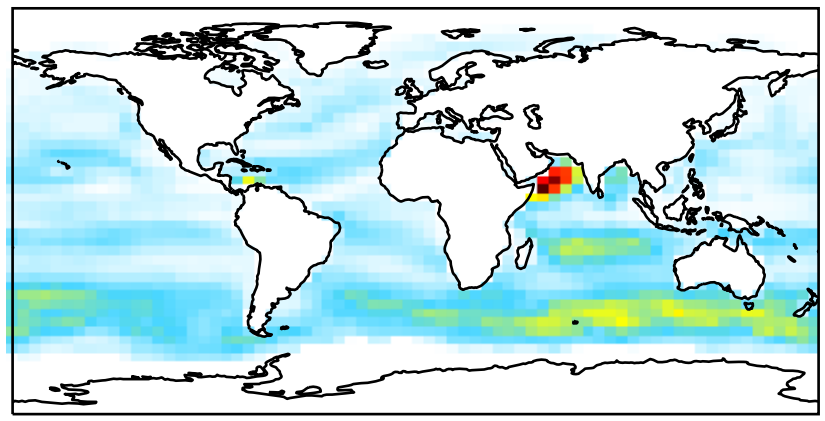
EmisBrSALC_Natural

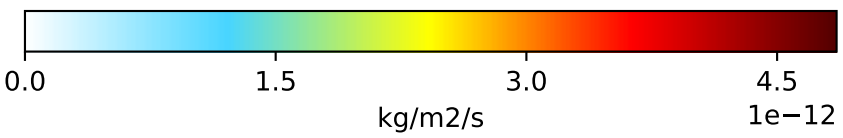
GC_12.8.0 (Ref)
4.0x5.0



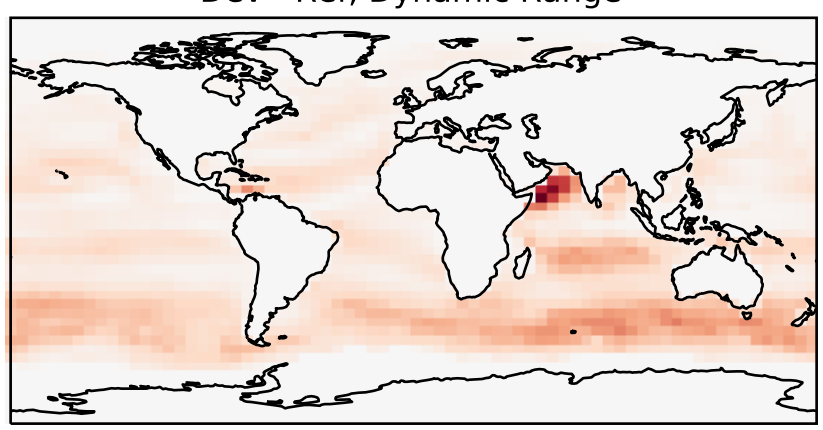


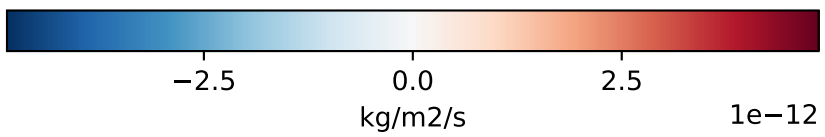
GC_12.9.0 (Dev)
4.0x5.0



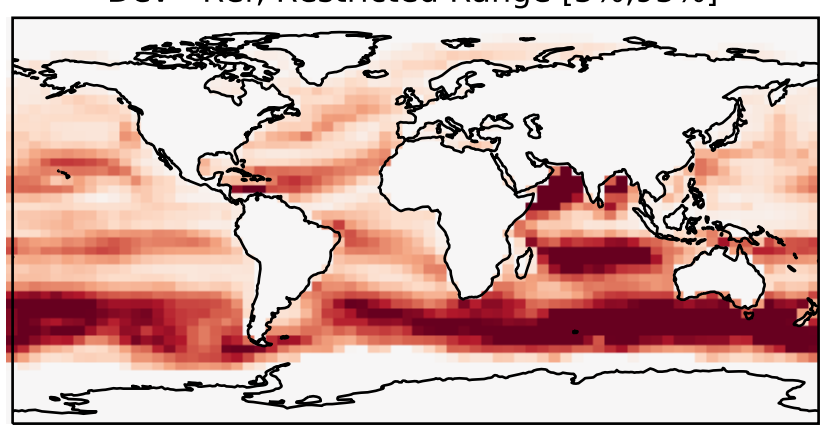


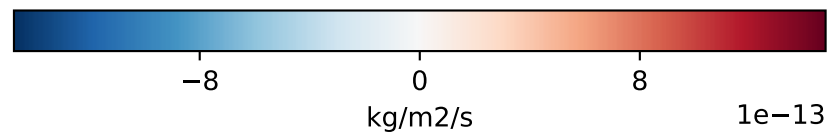
Difference
Dev - Ref, Dynamic Range



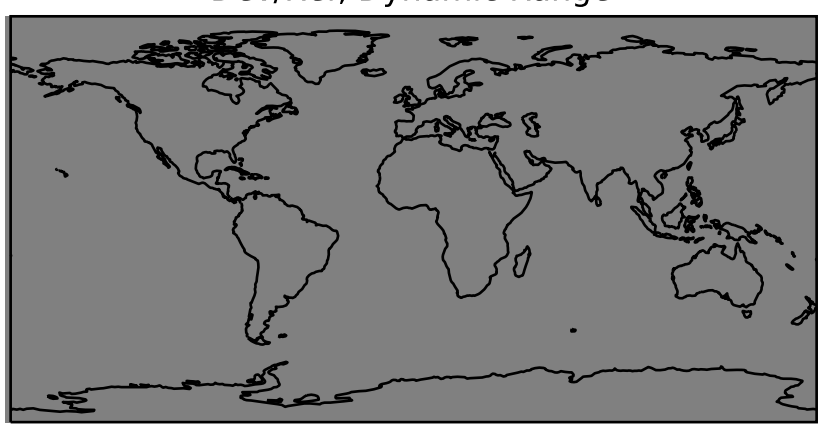


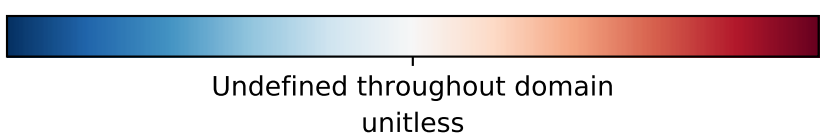
Difference
Dev - Ref, Restricted Range [5%,95%]



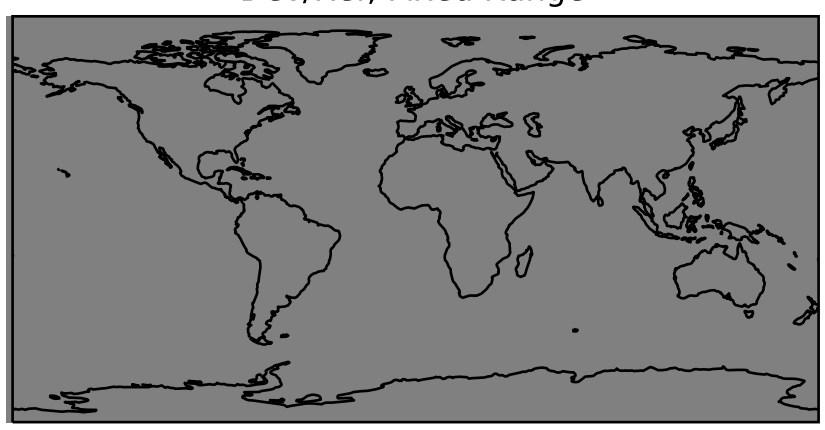


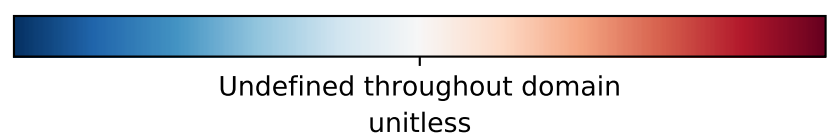
Ratio
Dev/Ref, Dynamic Range





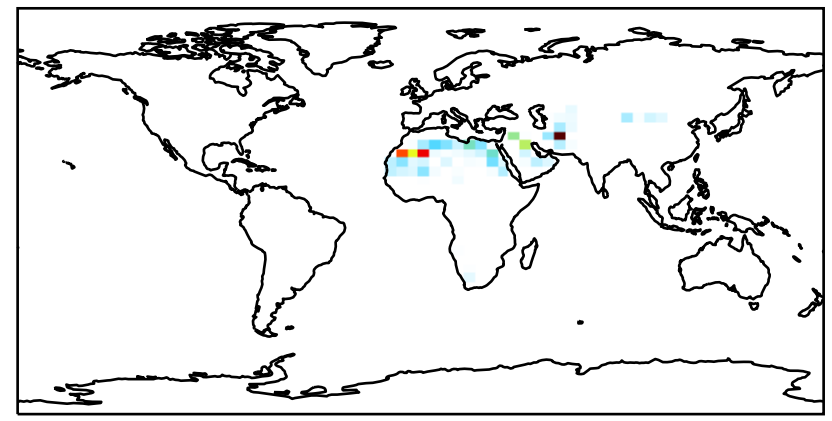
Ratio
Dev/Ref, Fixed Range

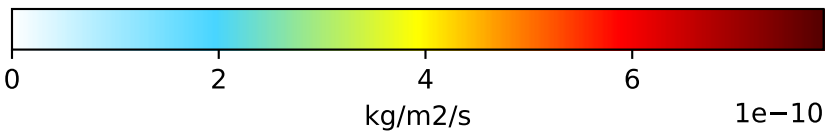




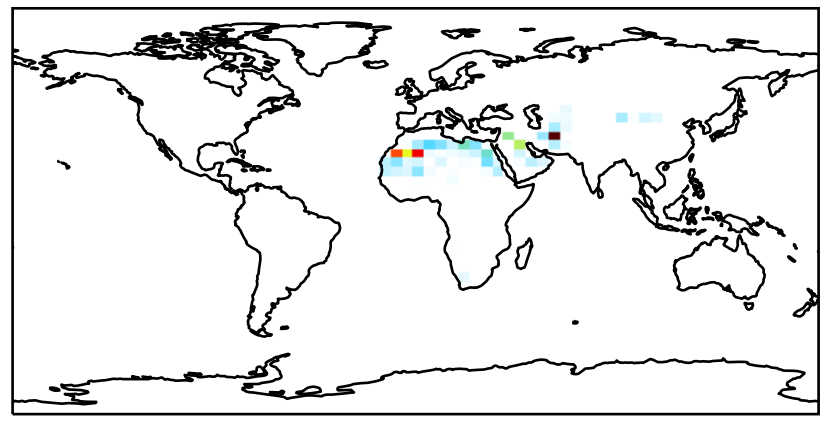
EmisDST1_Natural

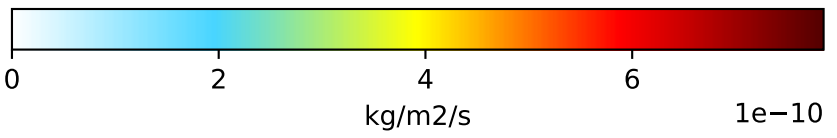
GC_12.8.0 (Ref)
4.0x5.0



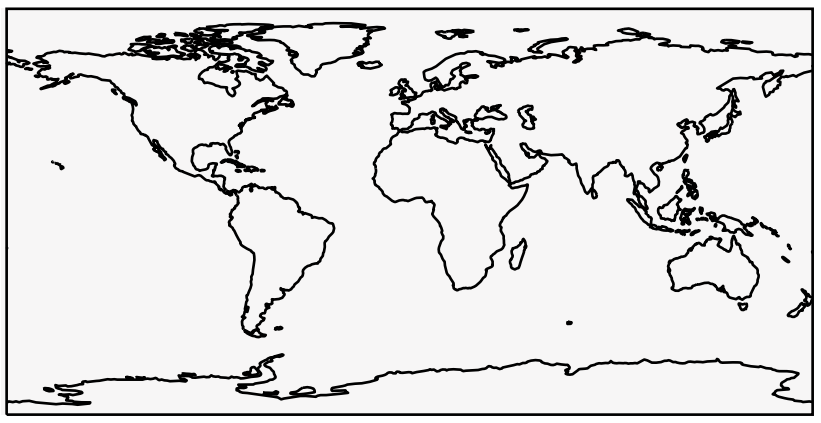


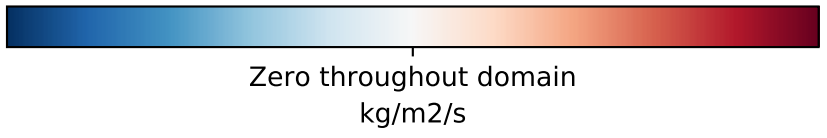
GC_12.9.0 (Dev)
4.0x5.0



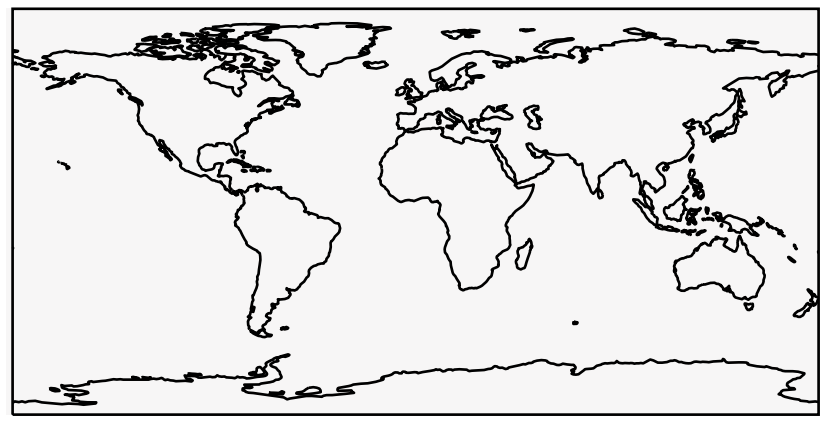


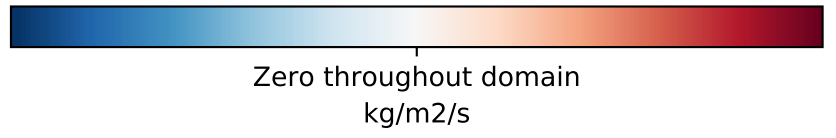
Difference
Dev - Ref, Dynamic Range



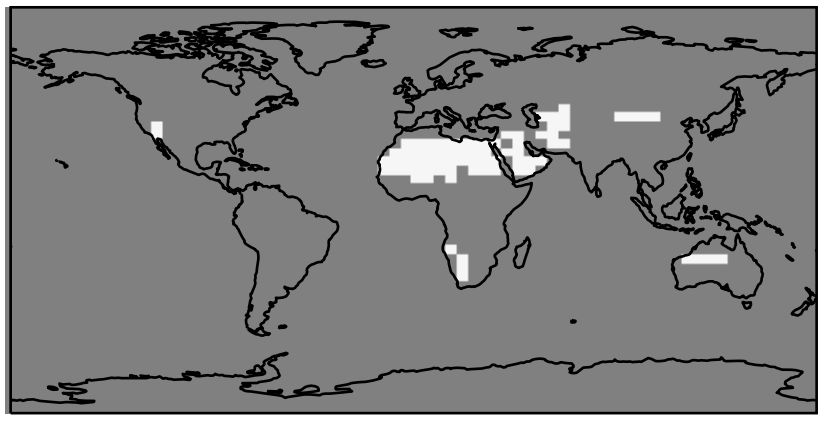


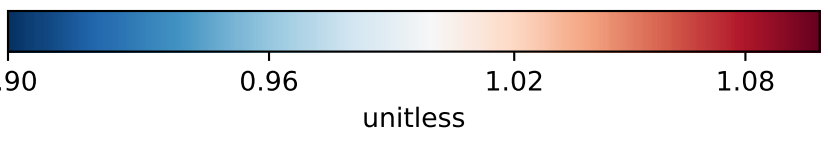
Difference
Dev - Ref, Restricted Range [5%,95%]



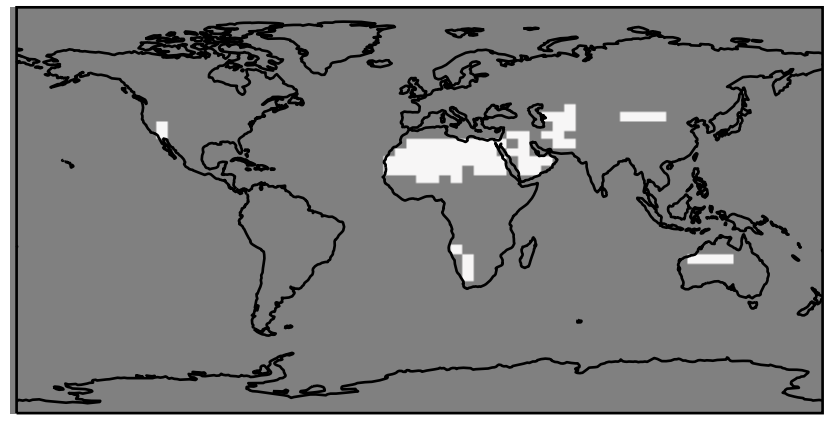


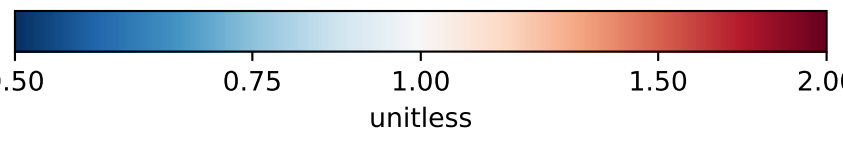
Ratio
Dev/Ref, Dynamic Range





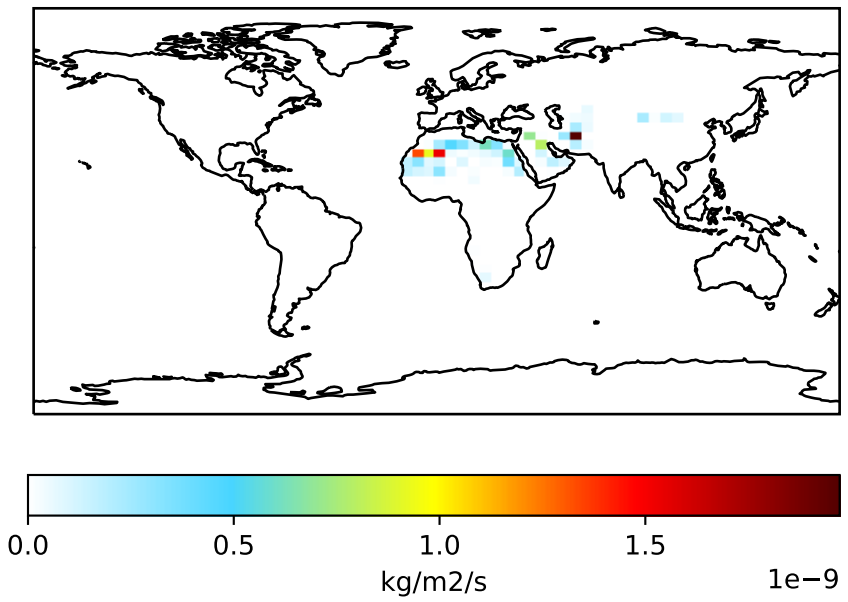
Ratio
Dev/Ref, Fixed Range



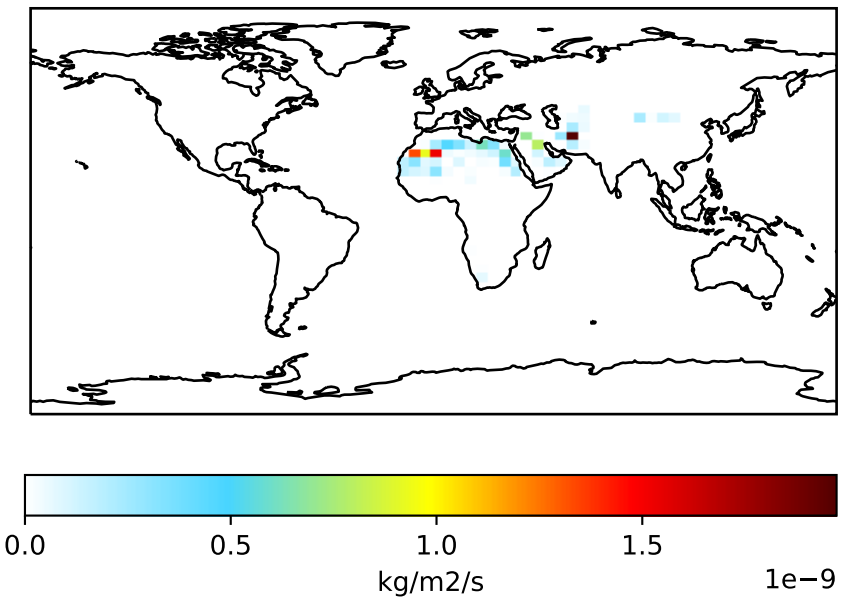


EmisDST2_Natural

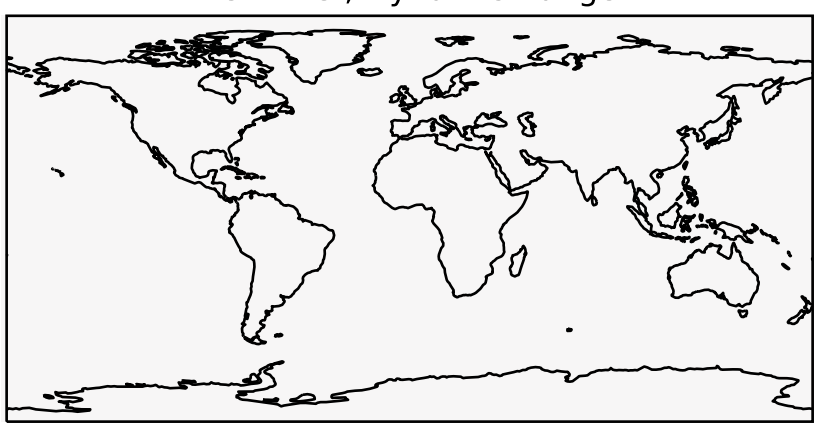
GC_12.8.0 (Ref)
4.0x5.0

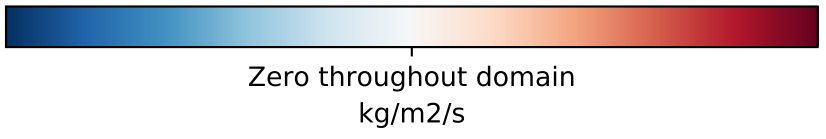


GC_12.9.0 (Dev)
4.0x5.0

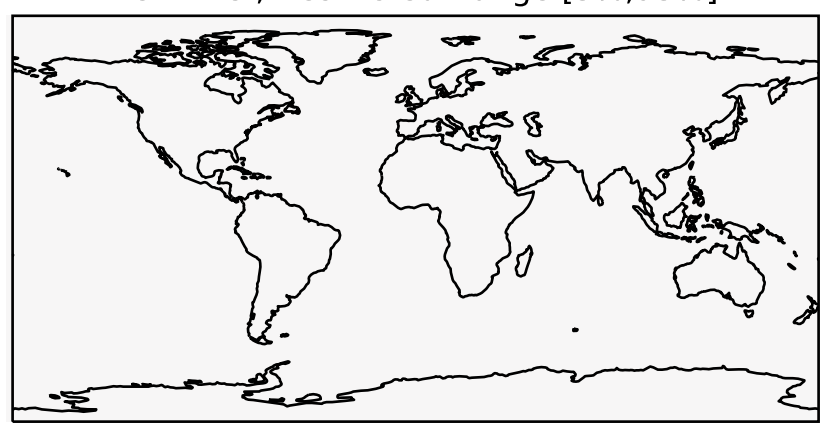


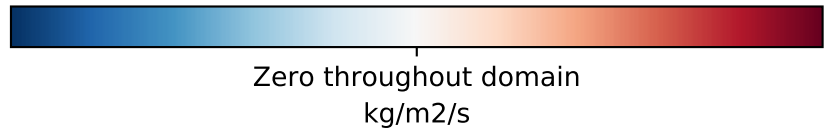
Difference
Dev - Ref, Dynamic Range



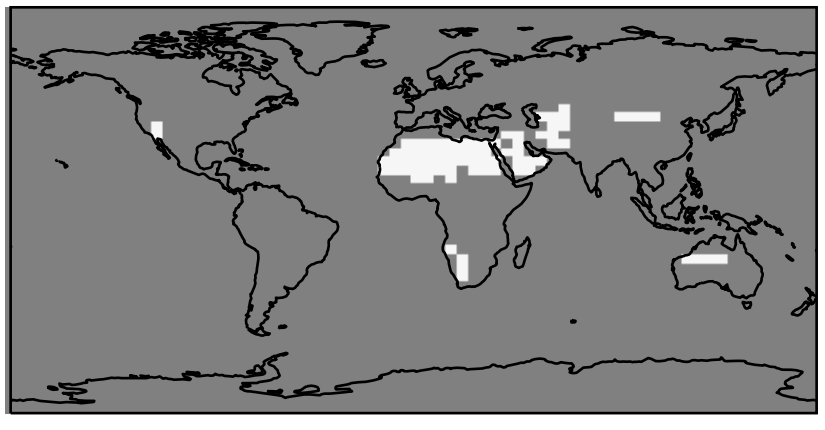


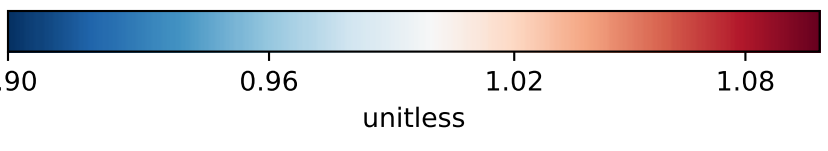
Difference
Dev - Ref, Restricted Range [5%,95%]



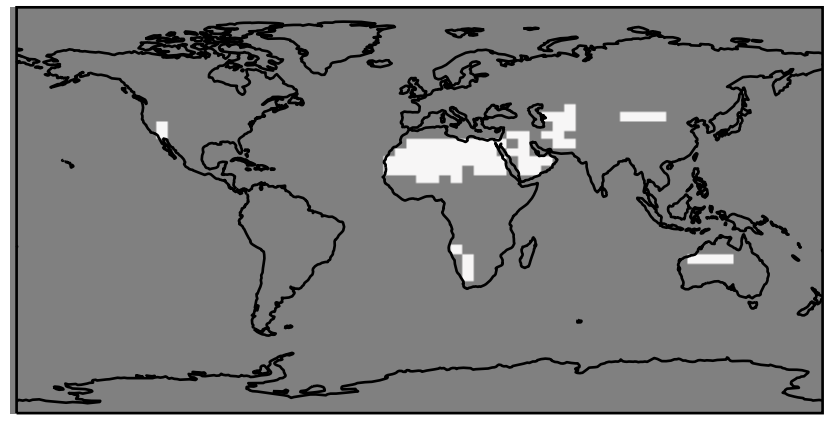


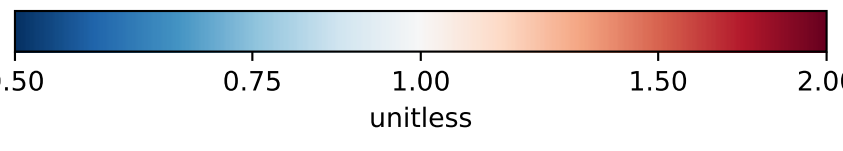
Ratio
Dev/Ref, Dynamic Range





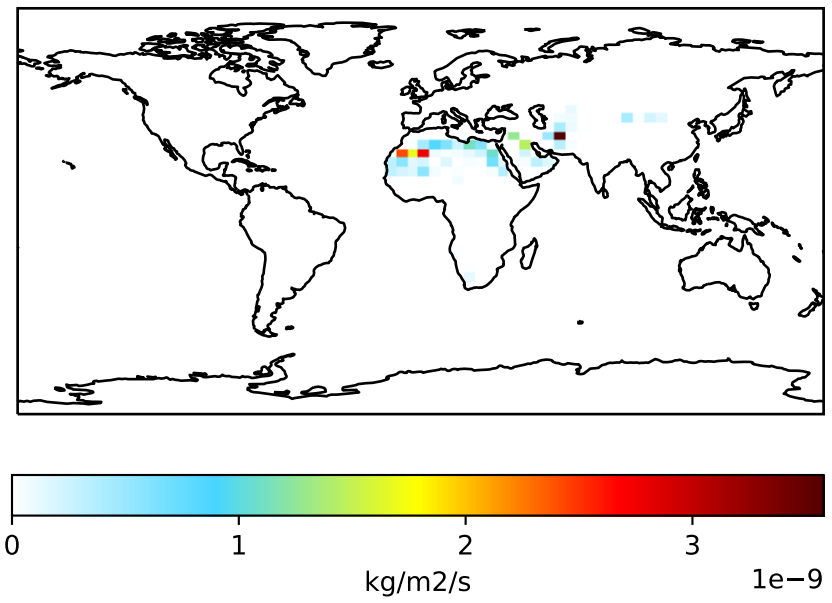
Ratio
Dev/Ref, Fixed Range



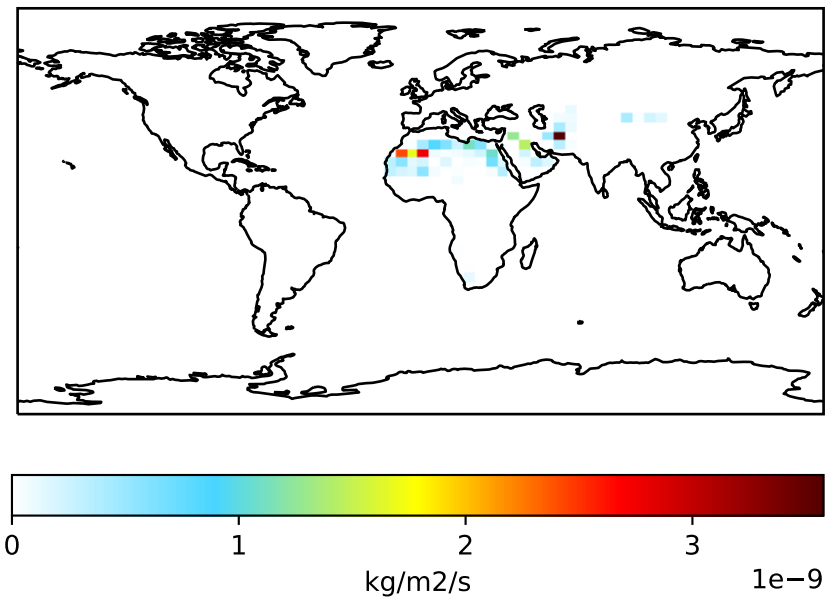


EmisDST3_Natural

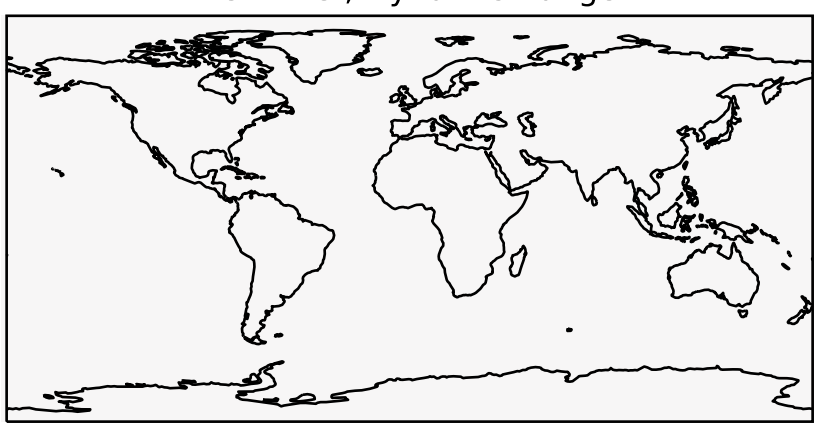
GC_12.8.0 (Ref)
4.0x5.0

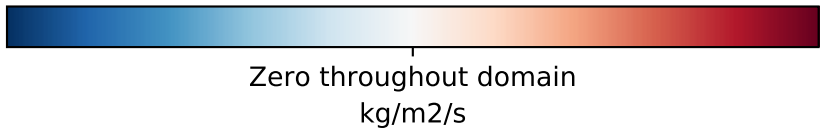


GC_12.9.0 (Dev)
4.0x5.0

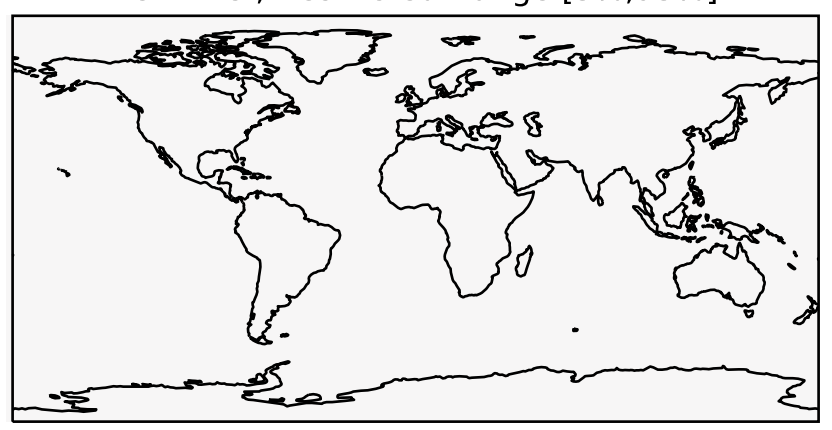


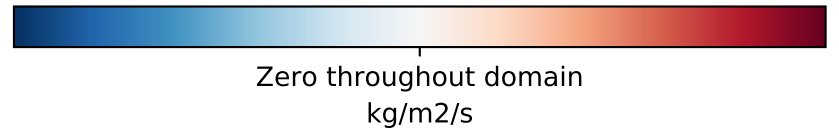
Difference
Dev - Ref, Dynamic Range



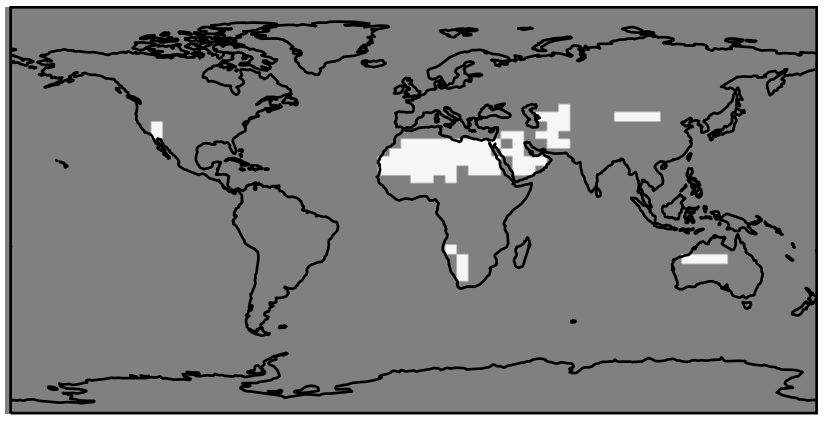


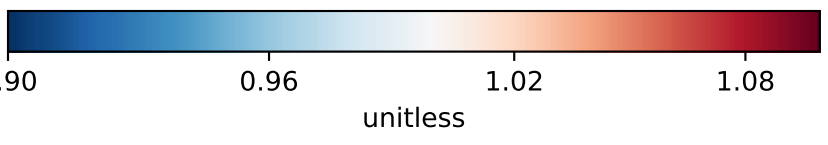
Difference
Dev - Ref, Restricted Range [5%,95%]



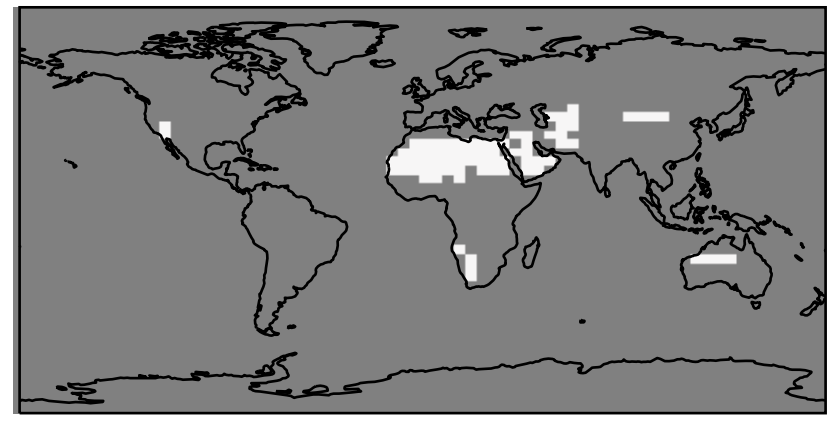


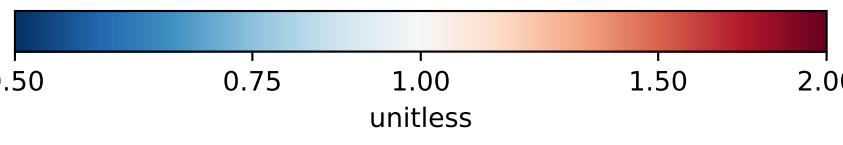
Ratio
Dev/Ref, Dynamic Range





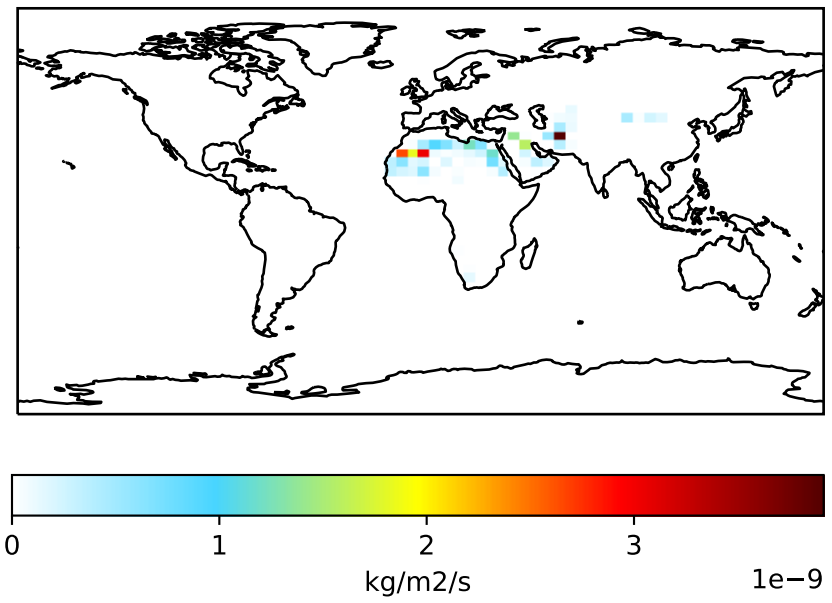
Ratio
Dev/Ref, Fixed Range



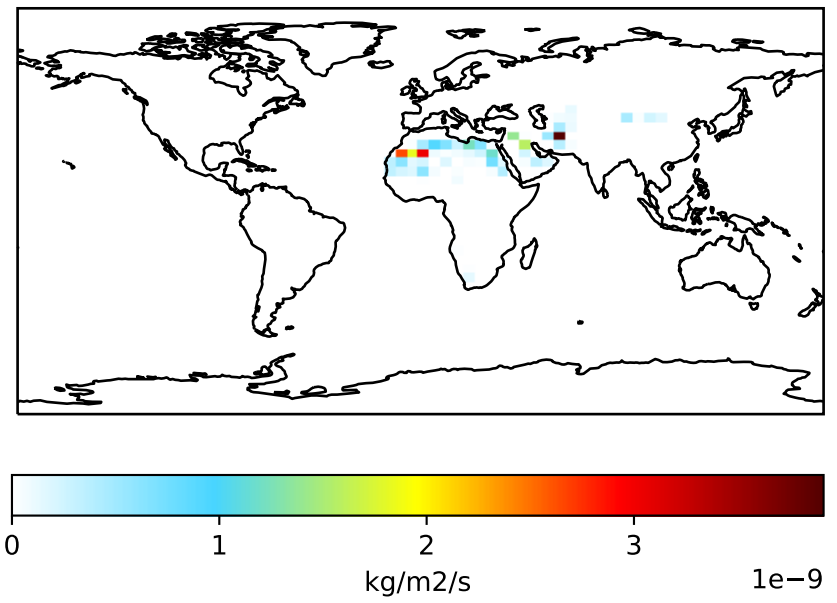


EmisDST4_Natural

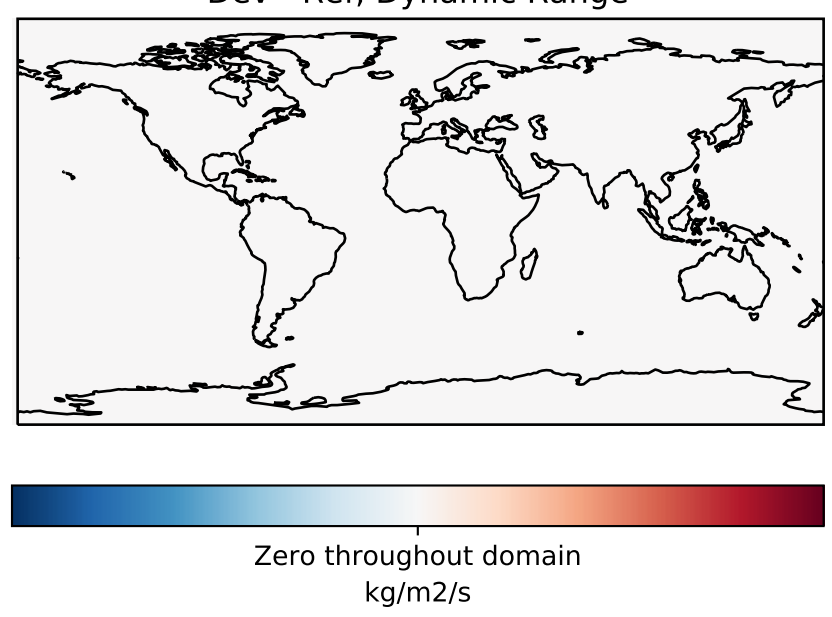
GC_12.8.0 (Ref)
4.0x5.0



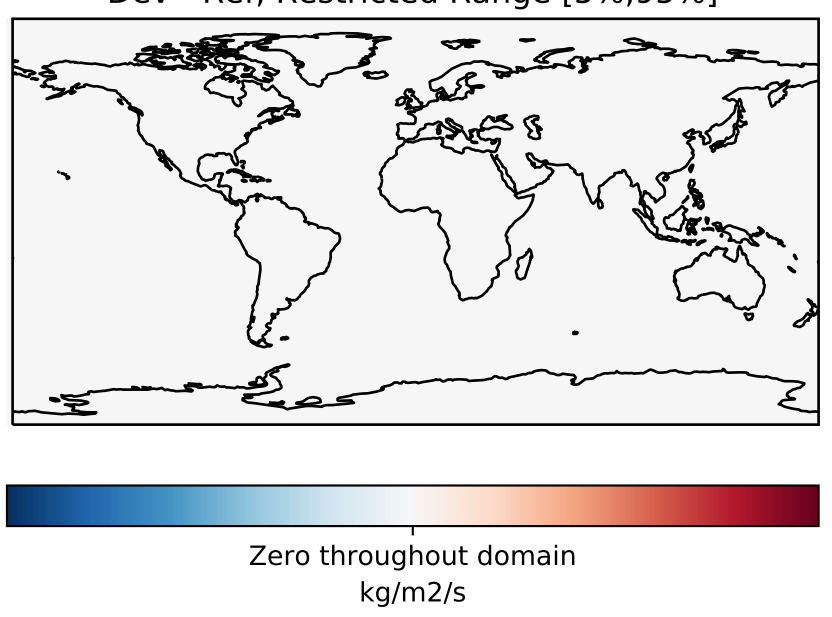
GC_12.9.0 (Dev)
4.0x5.0



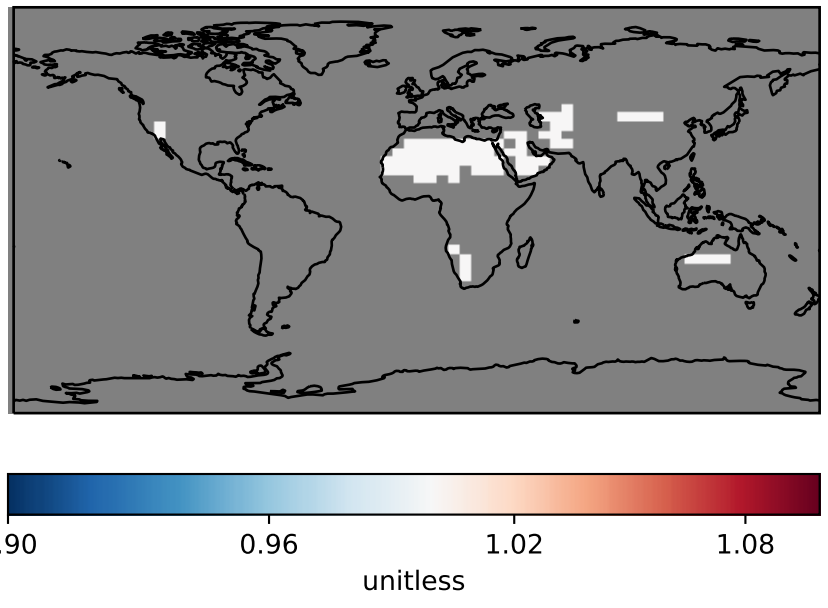
Difference
Dev - Ref, Dynamic Range



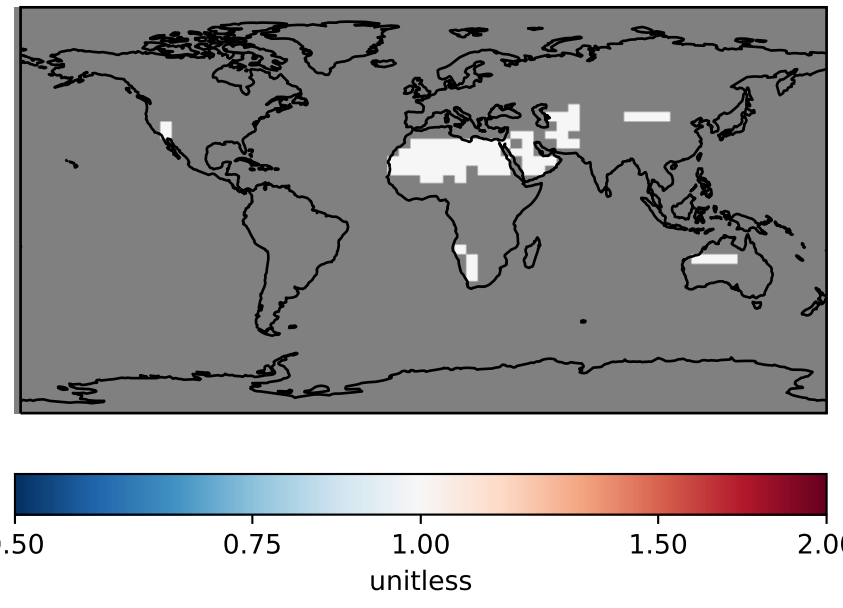
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

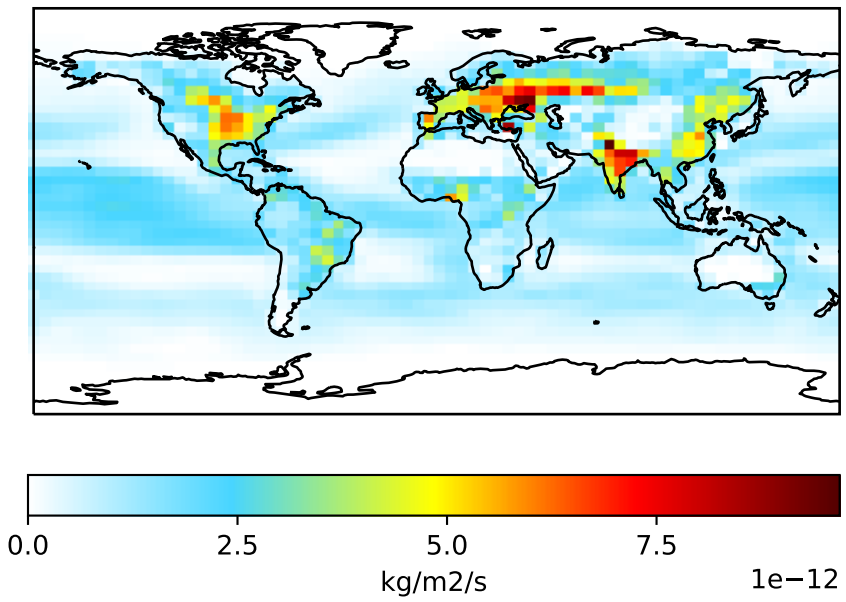


Ratio
Dev/Ref, Fixed Range

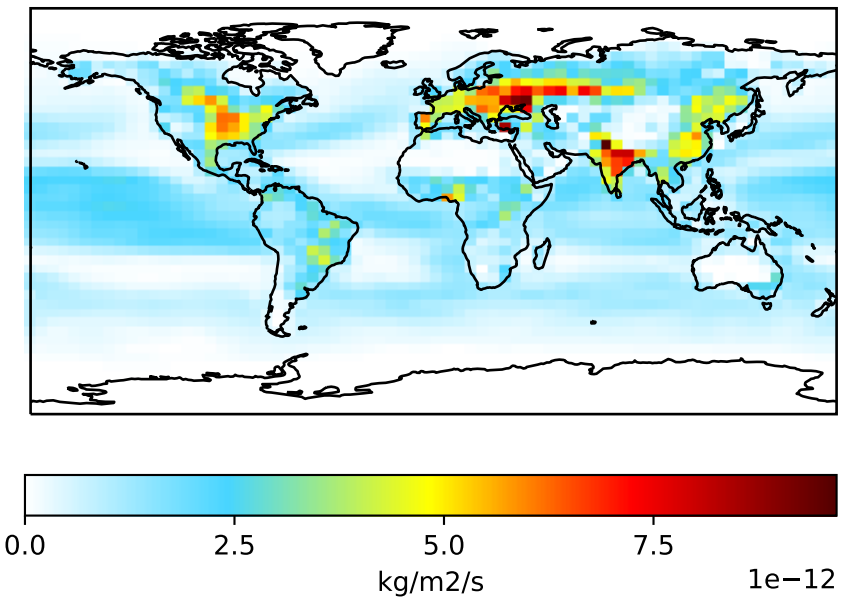


EmisNH3_Natural

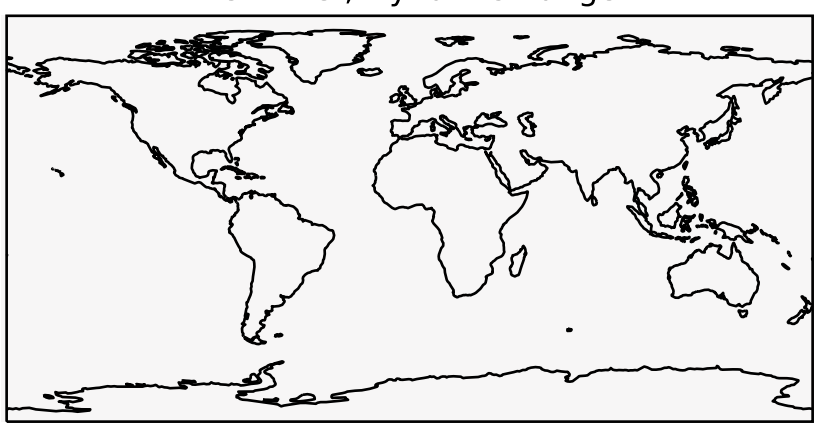
GC_12.8.0 (Ref)
4.0x5.0

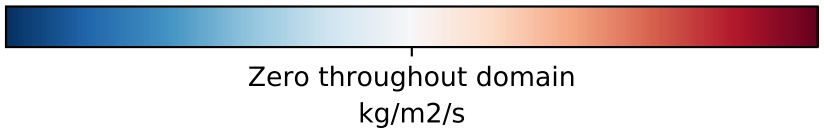


GC_12.9.0 (Dev)
4.0x5.0

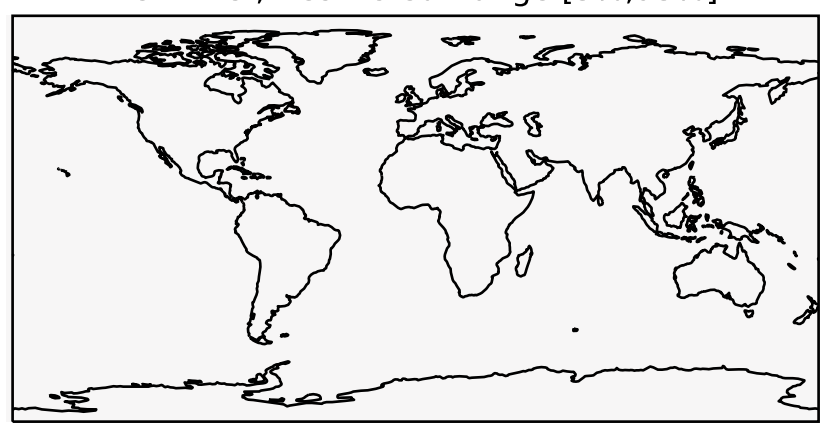


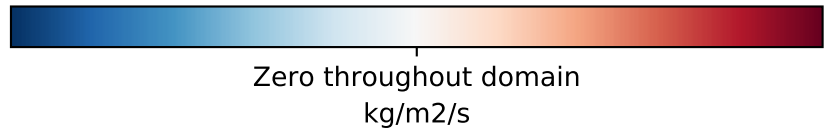
Difference
Dev - Ref, Dynamic Range



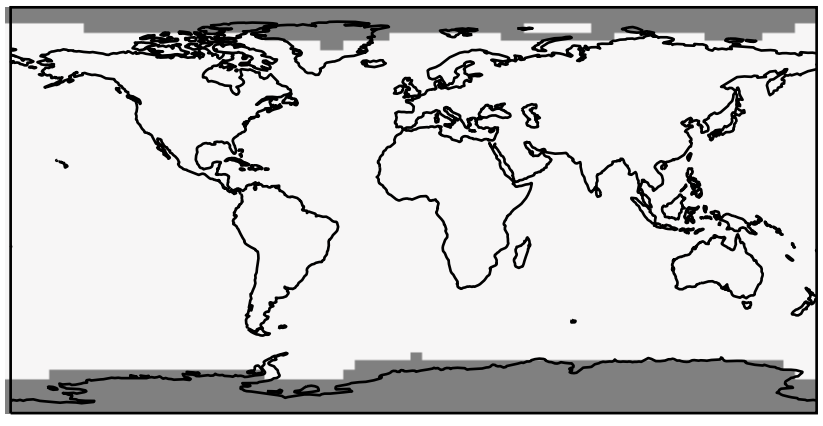


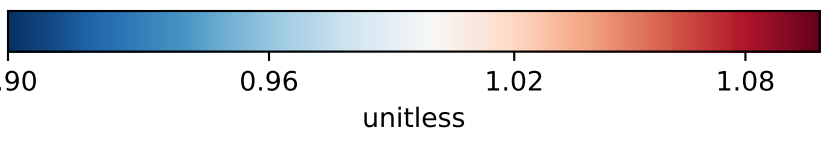
Difference
Dev - Ref, Restricted Range [5%,95%]



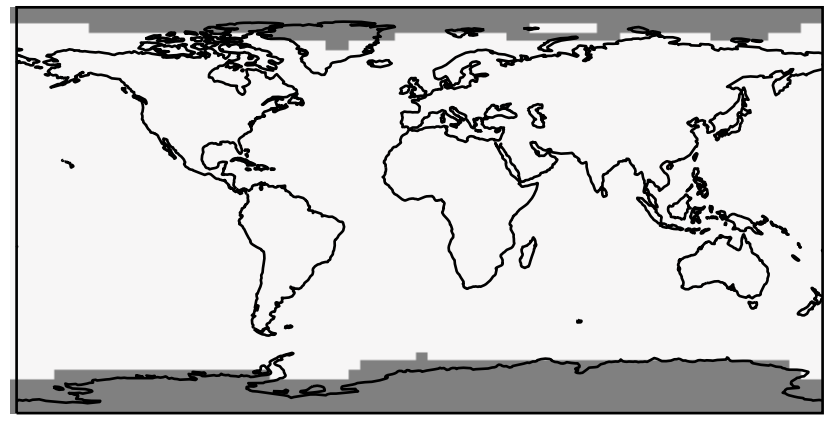


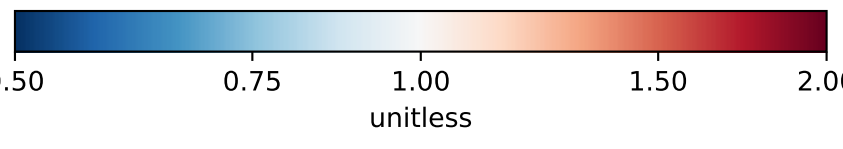
Ratio
Dev/Ref, Dynamic Range





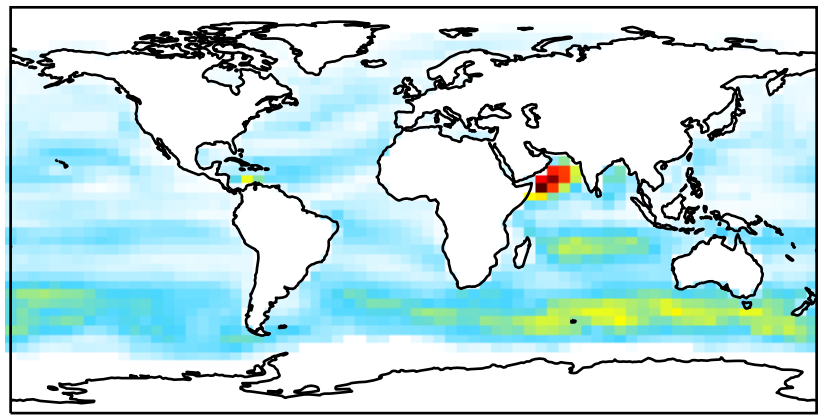
Ratio
Dev/Ref, Fixed Range

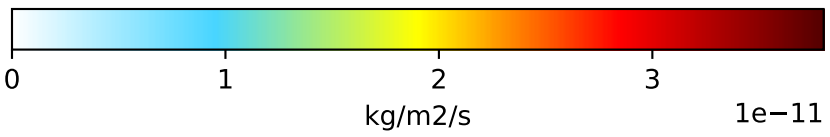




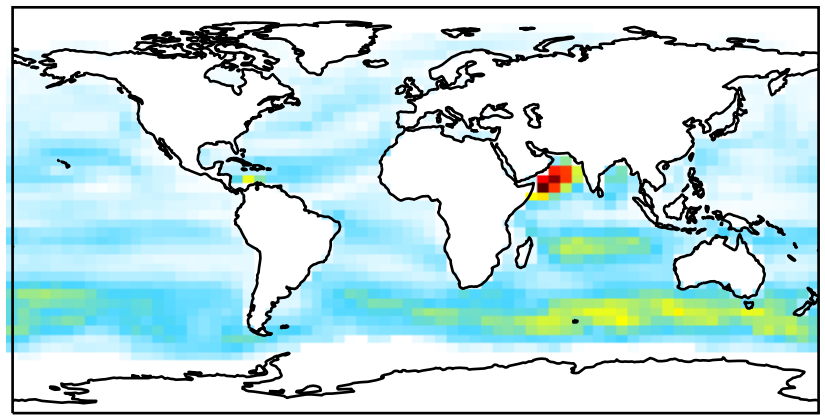
EmisSALA_Natural

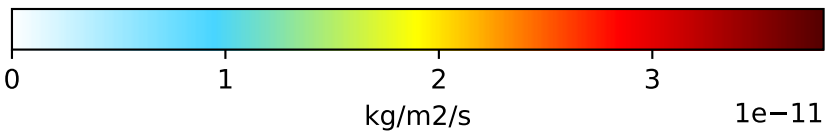
GC_12.8.0 (Ref)
4.0x5.0



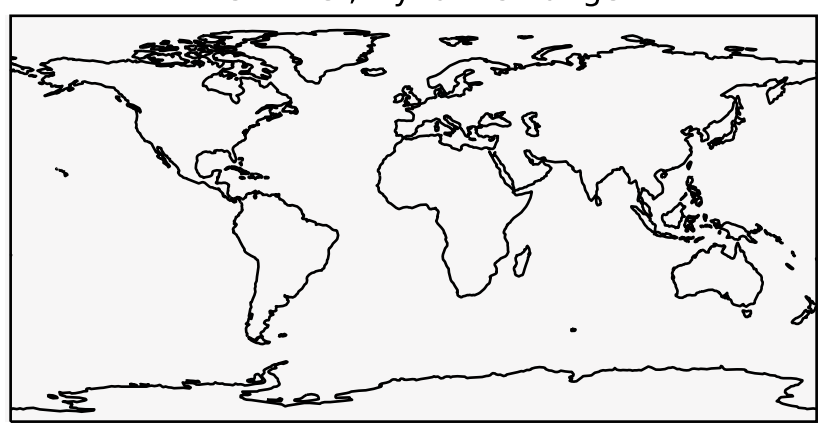


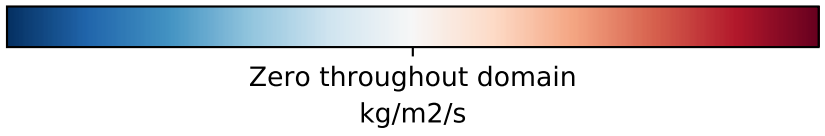
GC_12.9.0 (Dev)
4.0x5.0



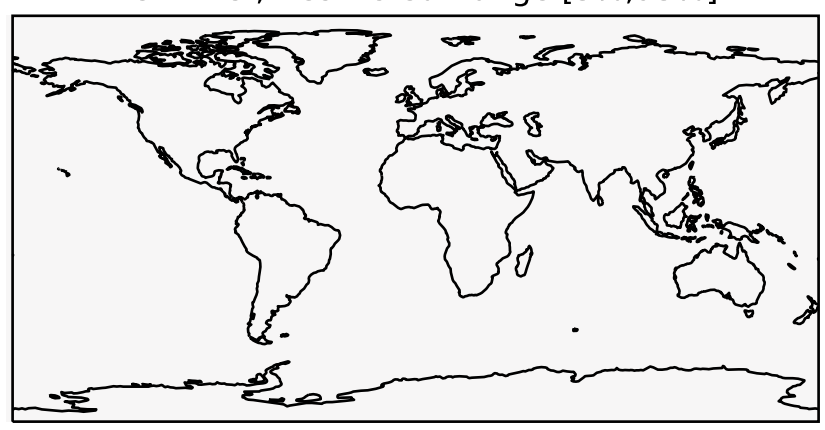


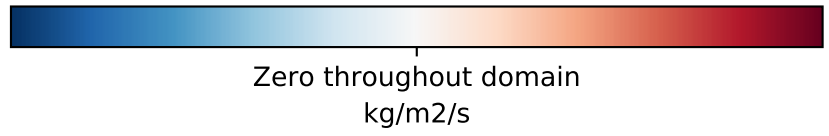
Difference
Dev - Ref, Dynamic Range



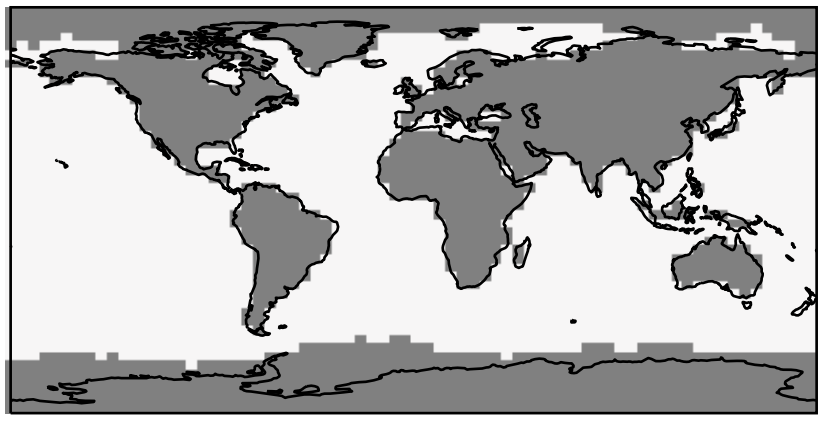


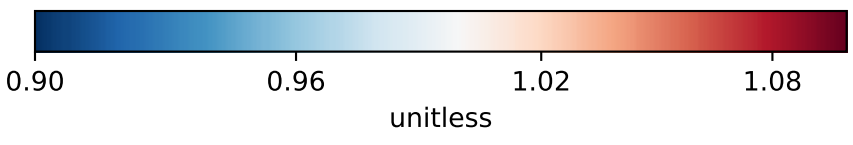
Difference
Dev - Ref, Restricted Range [5%,95%]



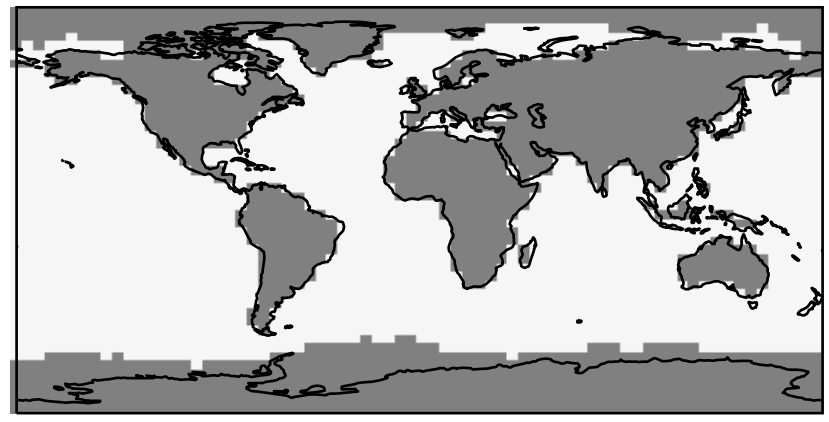


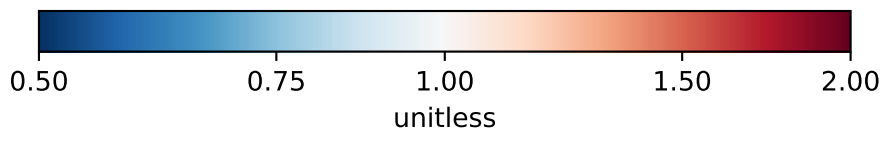
Ratio
Dev/Ref, Dynamic Range





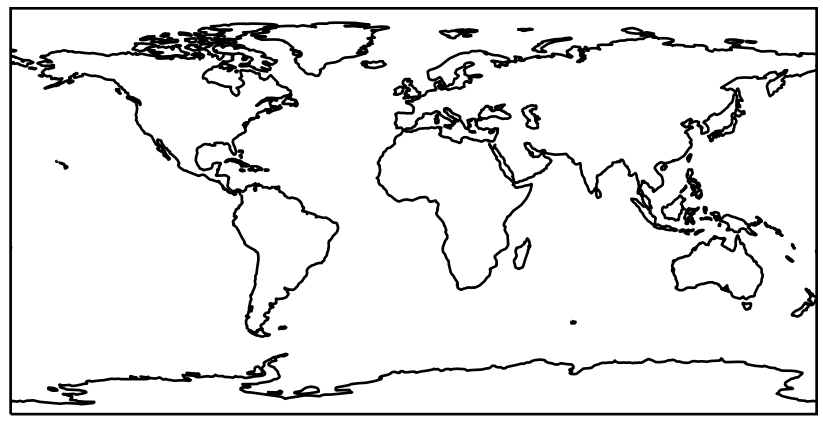
Ratio
Dev/Ref, Fixed Range





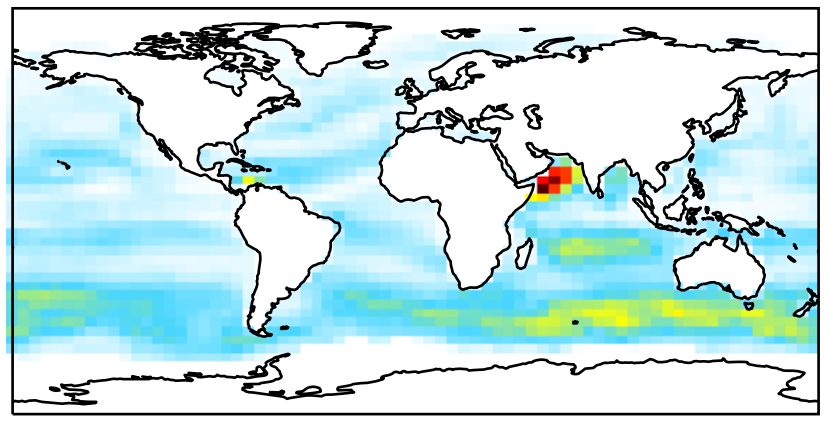
EmisSALAAL_Natural

GC_12.8.0 (Ref)
4.0x5.0

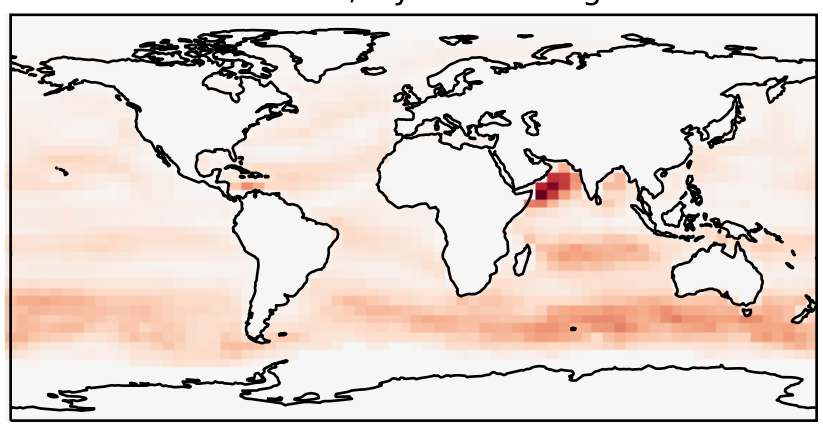


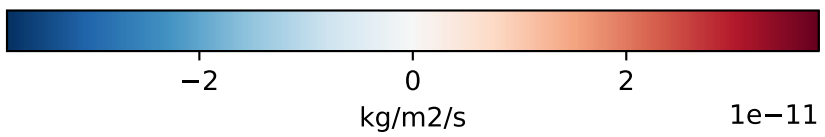
Zero throughout domain
kg/m2/s

GC_12.9.0 (Dev)
4.0x5.0

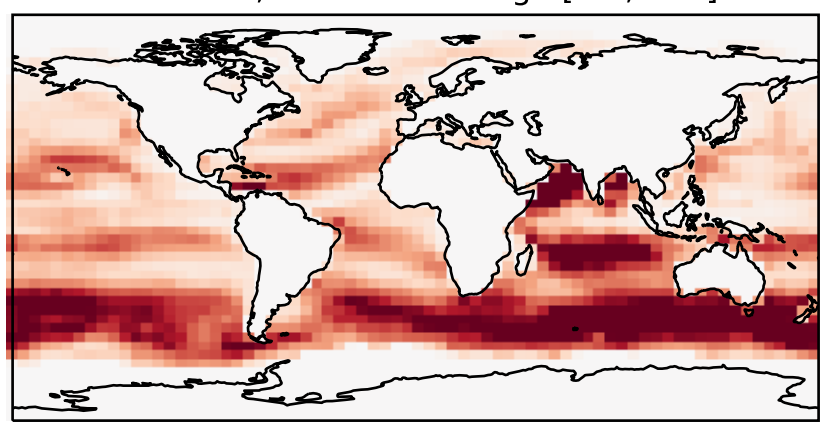


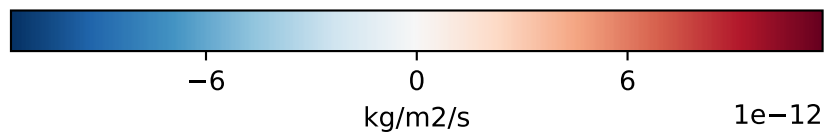
Difference
Dev - Ref, Dynamic Range



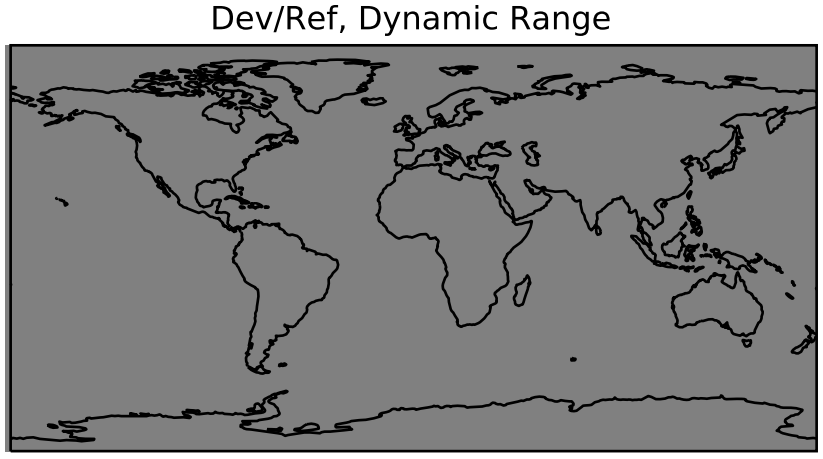


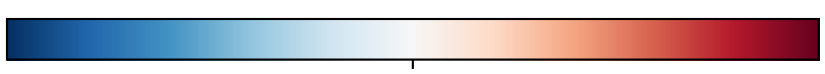
Difference
Dev - Ref, Restricted Range [5%,95%]





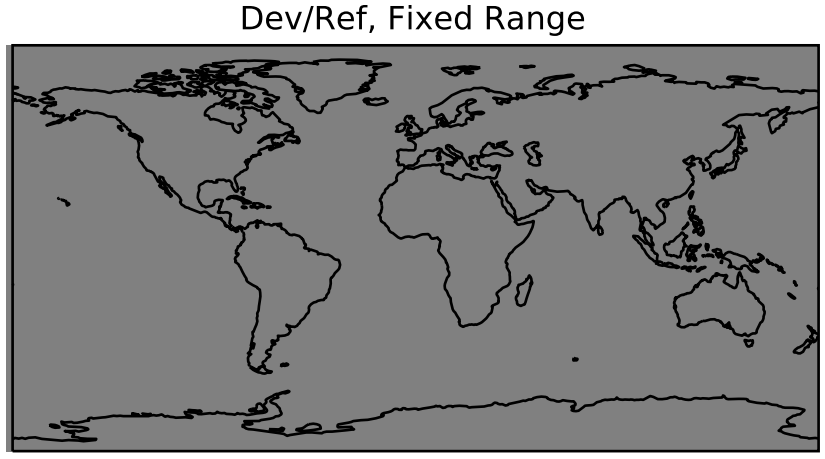
Ratio
Dev/Ref, Dynamic Range

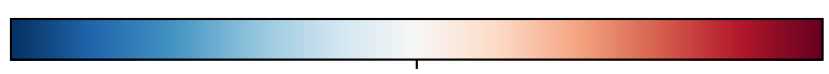




Undefined throughout domain
unitless

Ratio
Dev/Ref, Fixed Range

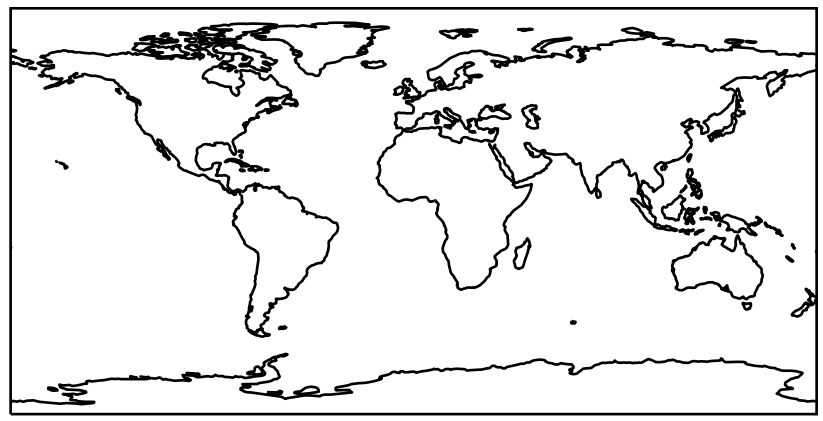


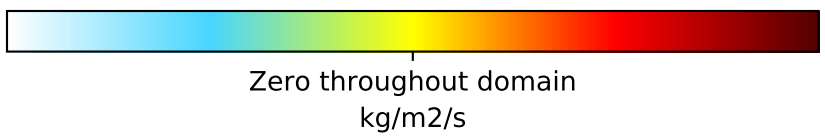


Undefined throughout domain
unitless

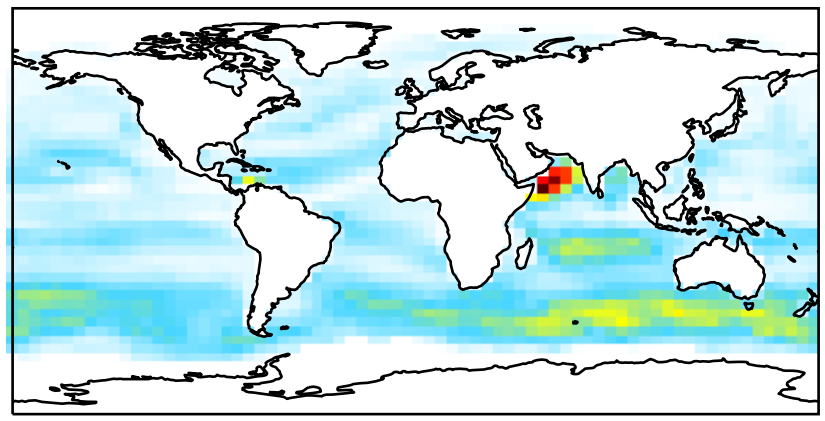
EmisSALACL_Natural

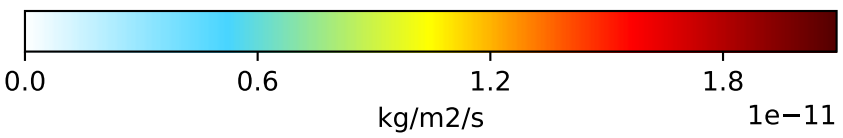
GC_12.8.0 (Ref)
4.0x5.0



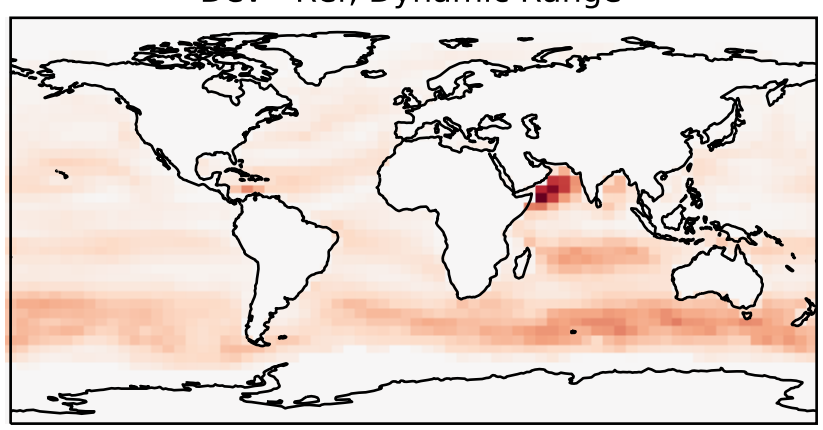


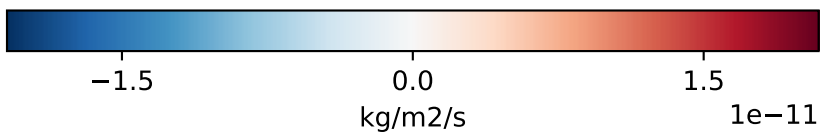
GC_12.9.0 (Dev)
4.0x5.0



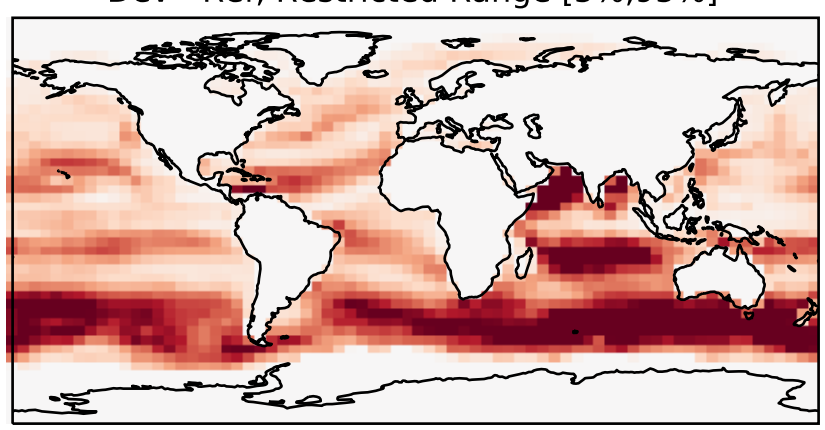


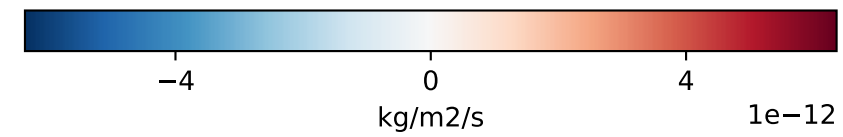
Difference
Dev - Ref, Dynamic Range



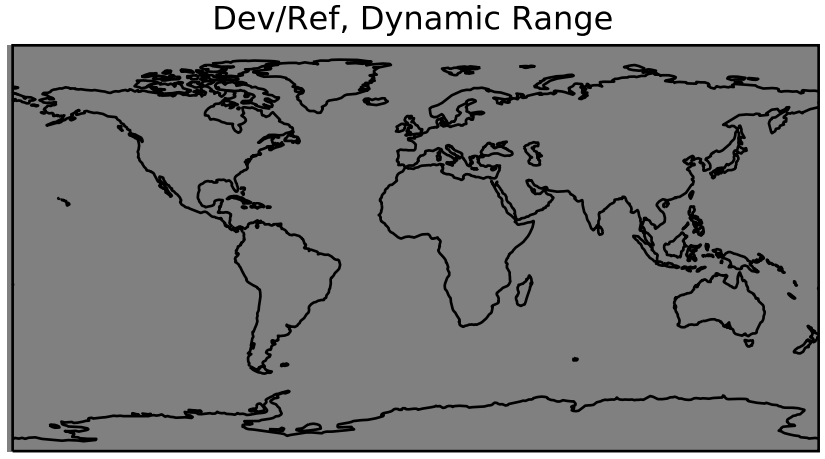


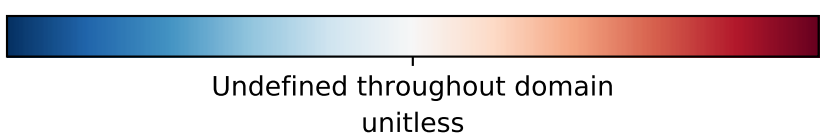
Difference
Dev - Ref, Restricted Range [5%,95%]



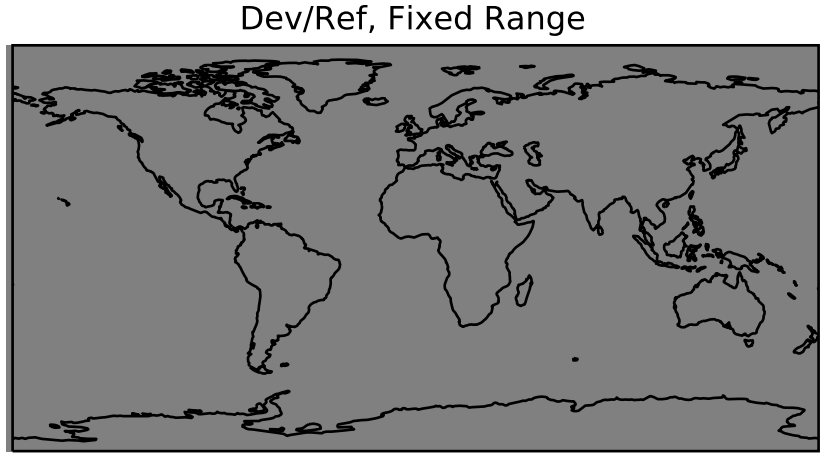


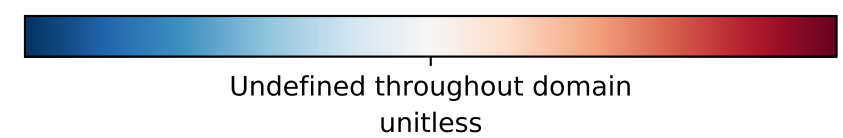
Ratio
Dev/Ref, Dynamic Range





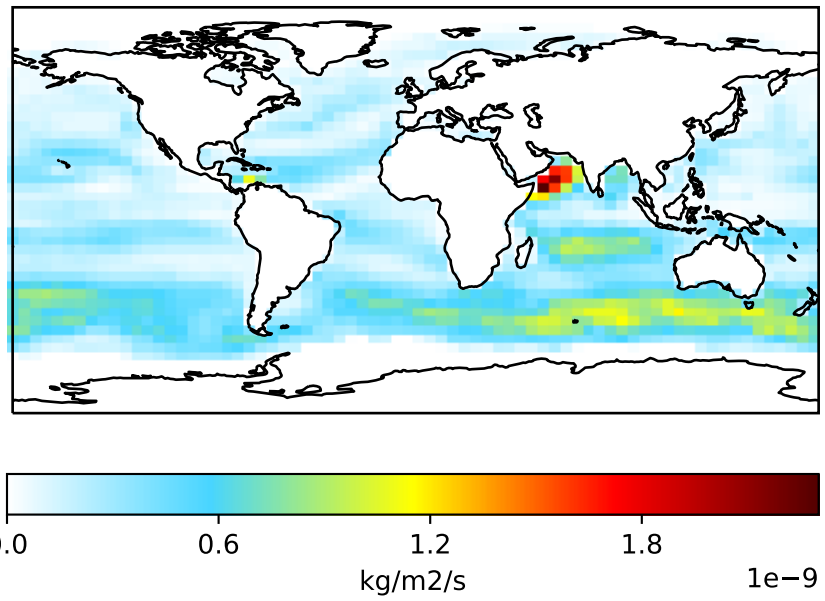
Ratio
Dev/Ref, Fixed Range



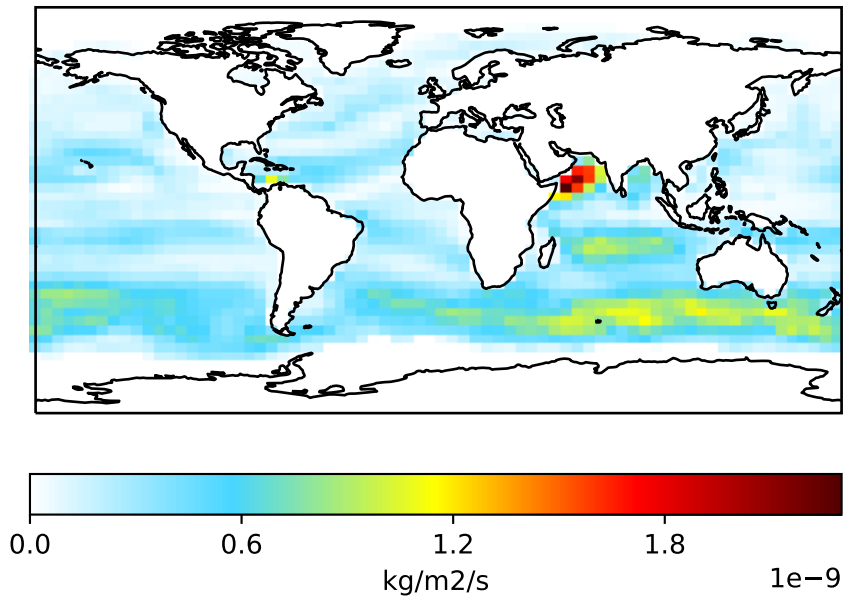


EmisSALC_Natural

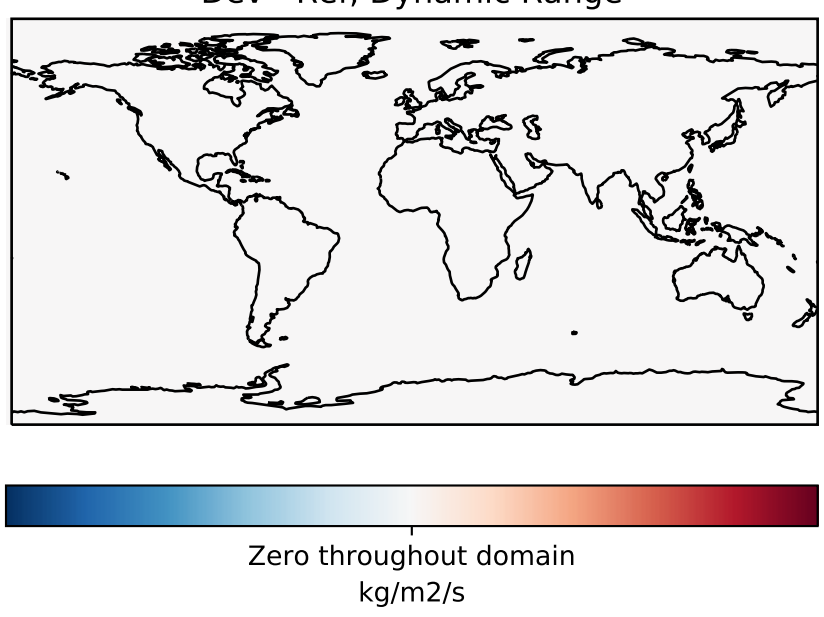
GC_12.8.0 (Ref)
4.0x5.0



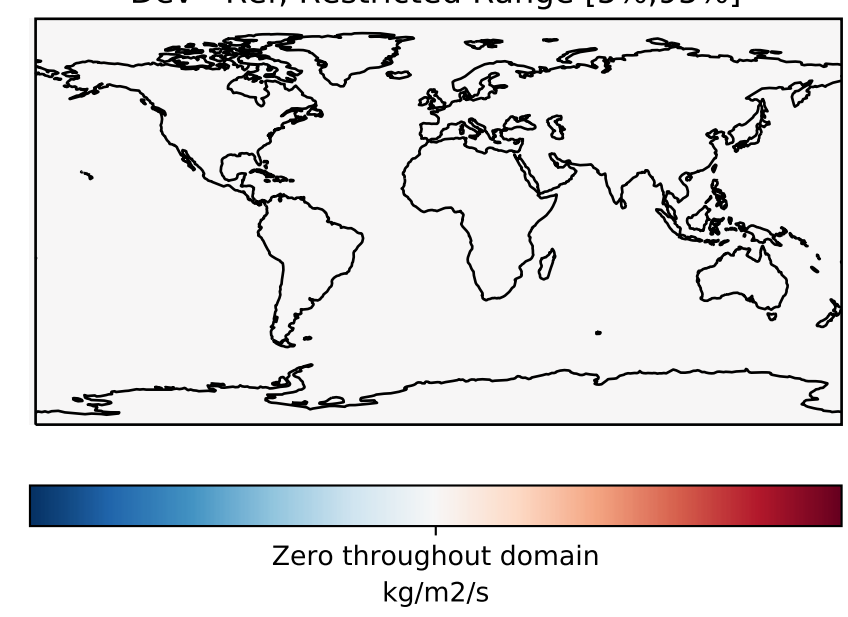
GC_12.9.0 (Dev)
4.0x5.0



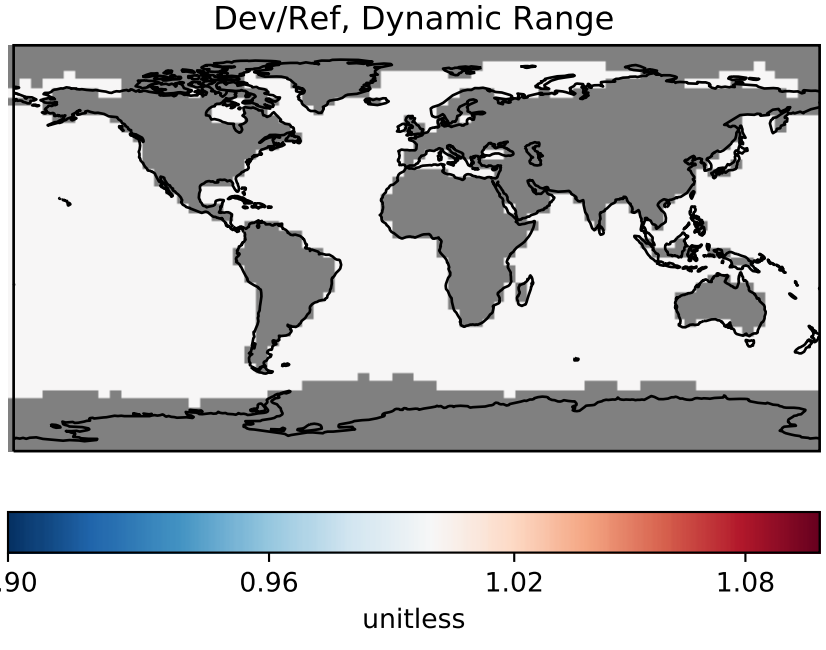
Difference
Dev - Ref, Dynamic Range



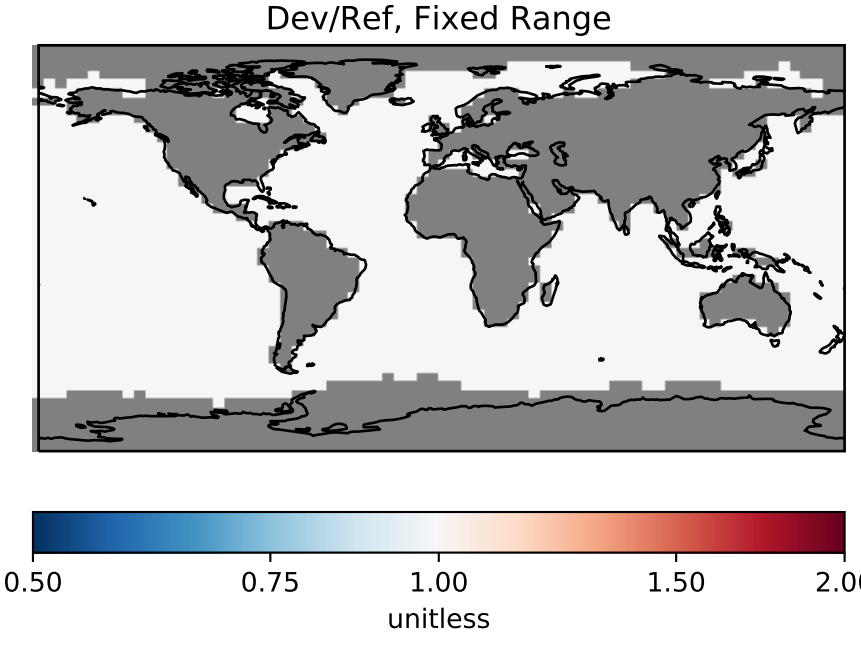
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

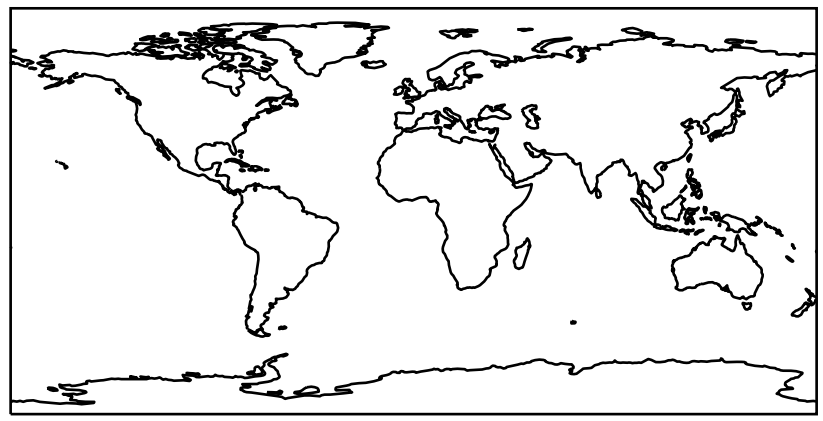


Ratio
Dev/Ref, Fixed Range



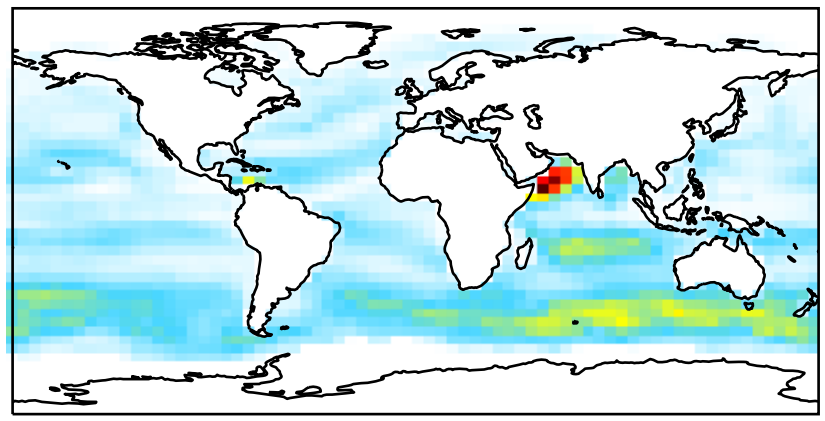
EmisSALCAL_Natural

GC_12.8.0 (Ref)
4.0x5.0



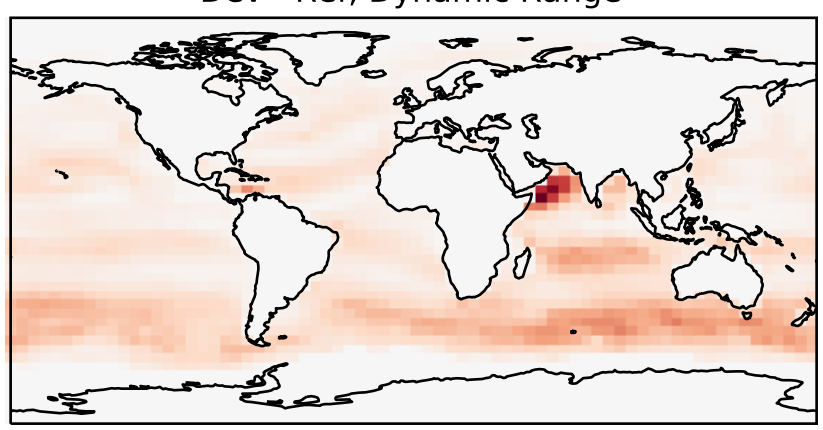
Zero throughout domain
kg/m2/s

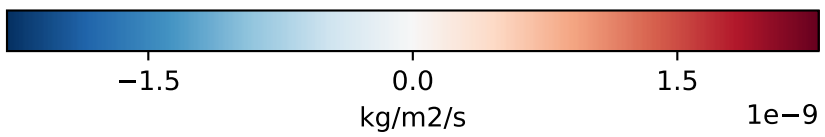
GC_12.9.0 (Dev)
4.0x5.0



0.0 0.6 1.2 1.8
kg/m2/s
1e−9

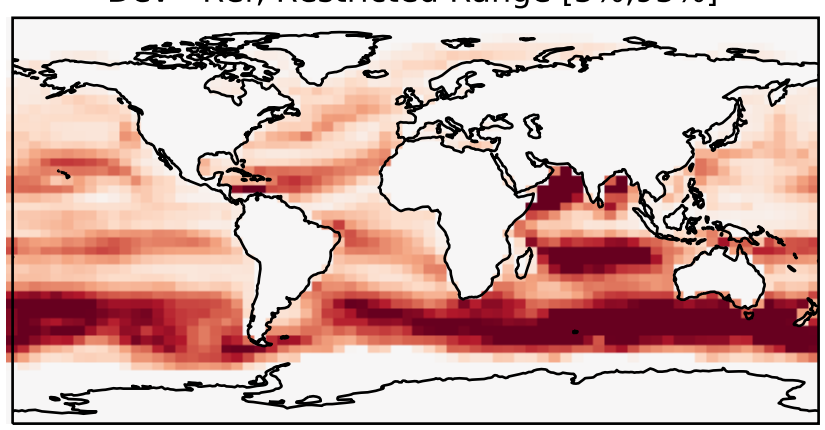
Difference
Dev - Ref, Dynamic Range

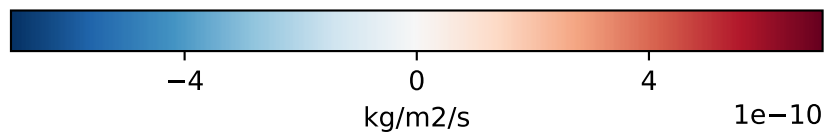




−1.5 0.0 1.5
kg/m2/s
1e−9

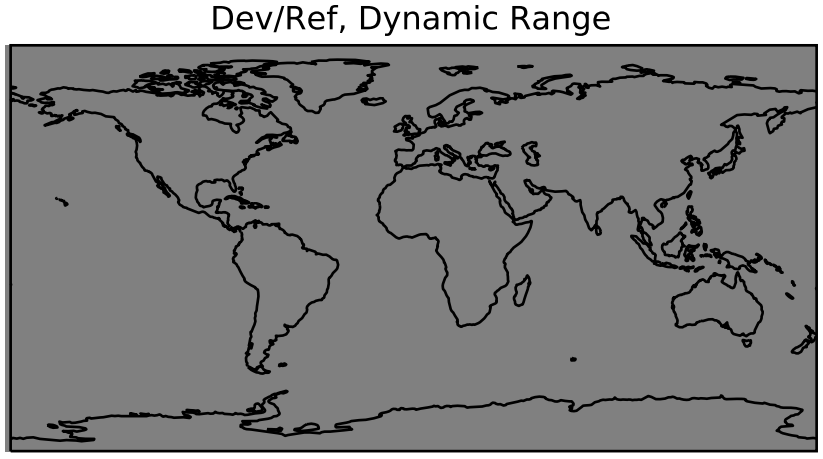
Difference
Dev - Ref, Restricted Range [5%,95%]

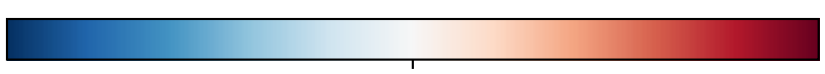




−4 0 4
kg/m2/s
1e−10

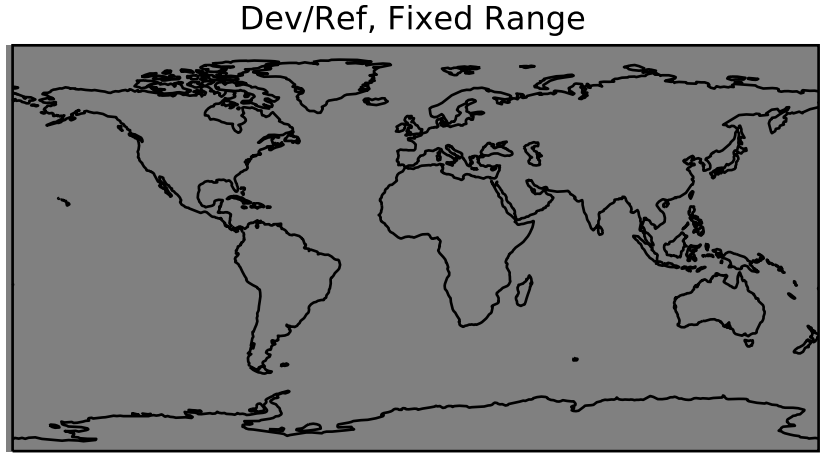
Ratio
Dev/Ref, Dynamic Range

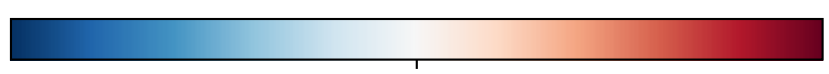




Undefined throughout domain
unitless

Ratio
Dev/Ref, Fixed Range





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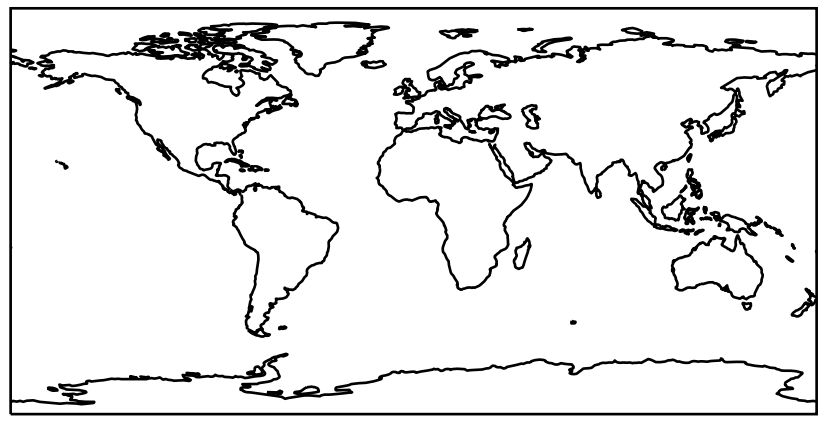
unitless

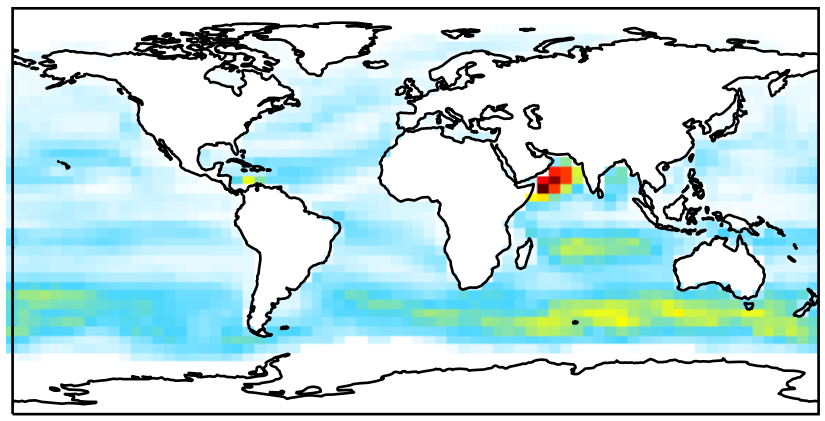
EmisSALCCL_Natural

GC_12.8.0 (Ref)
4.0x5.0



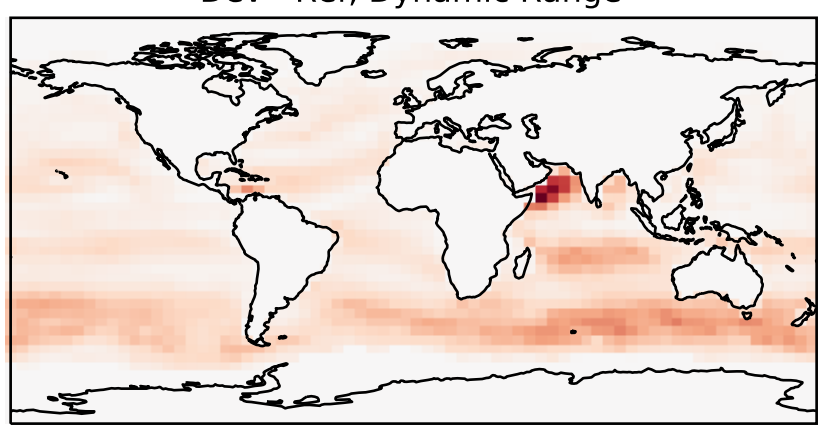
Zero throughout domain
kg/m2/s

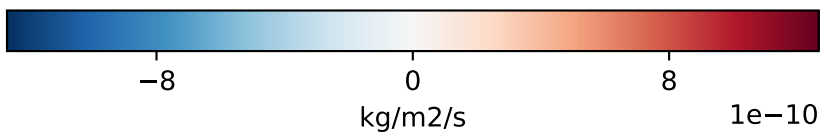
GC_12.9.0 (Dev)
4.0x5.0



kg/m2/s

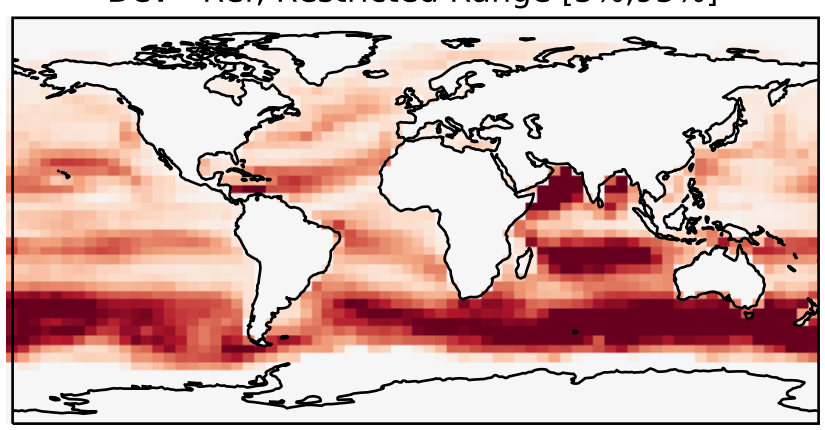
Difference
Dev - Ref, Dynamic Range

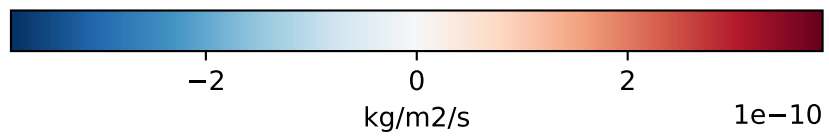




kg/m2/s
1e−10

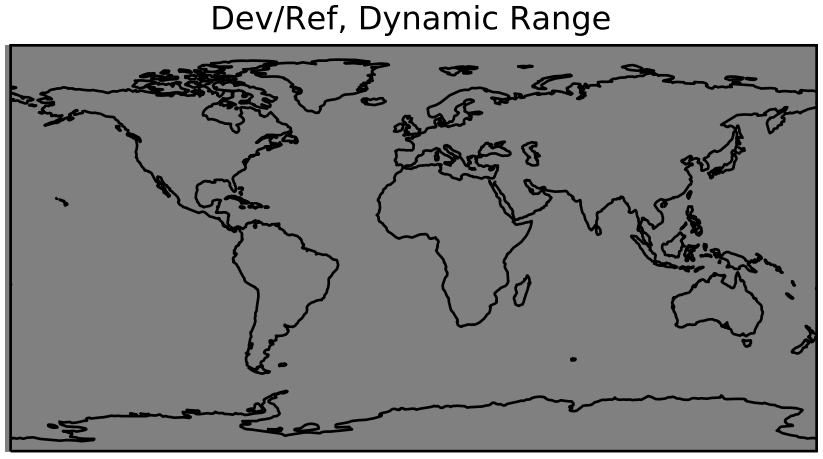
Difference
Dev - Ref, Restricted Range [5%,95%]

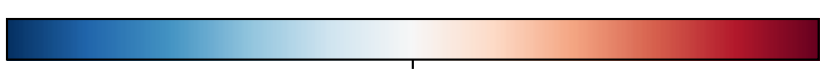




kg/m2/s
1e−10

Ratio
Dev/Ref, Dynamic Range





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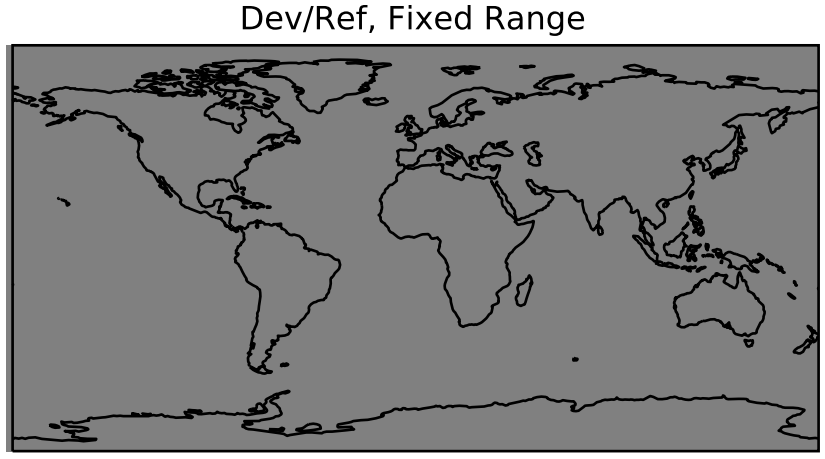
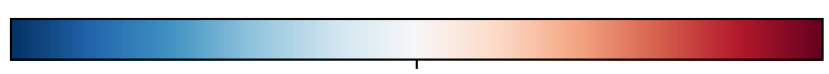
unitless

Ratio
Dev/Ref, Fixed Range





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