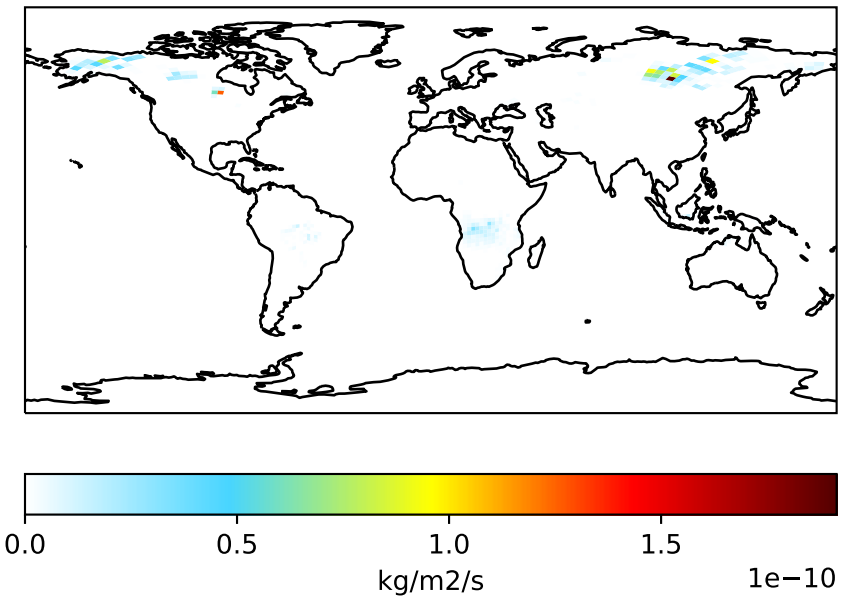
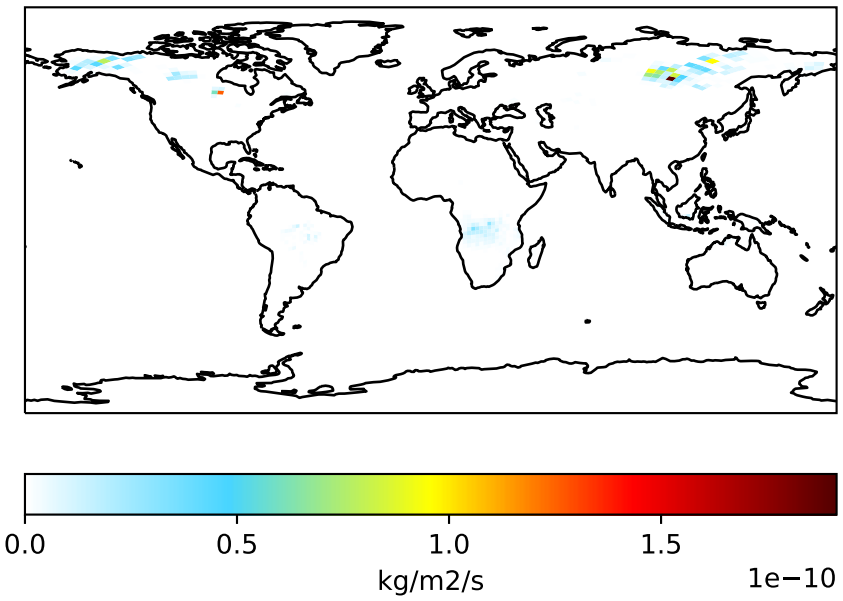
EmisACET_BioBurn

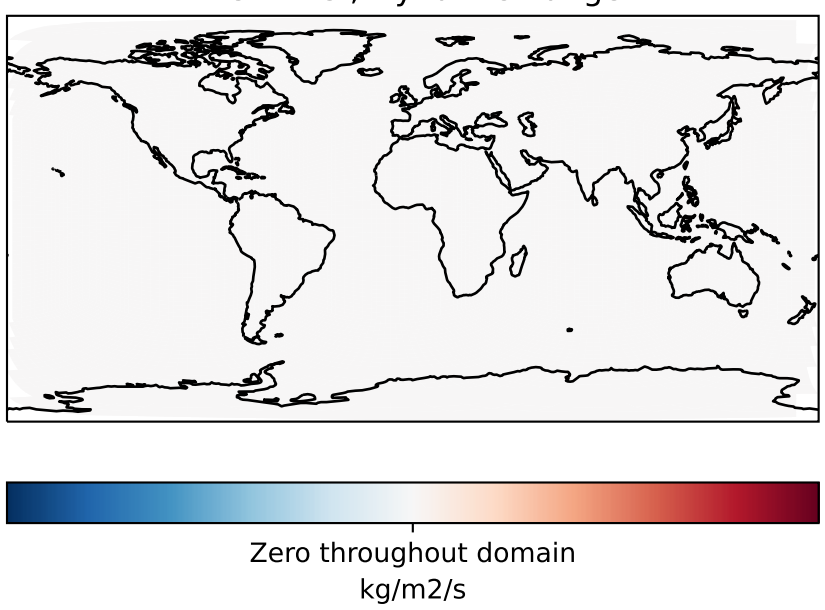
GCHP_13.3.0-rc.1 (Ref)
c48



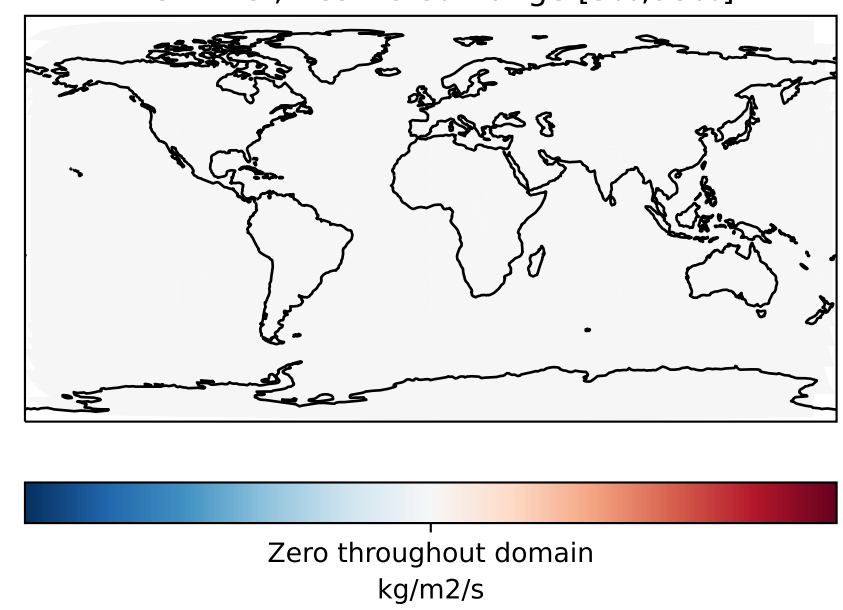
GCHP_13.4.0-rc.2 (Dev)
c48



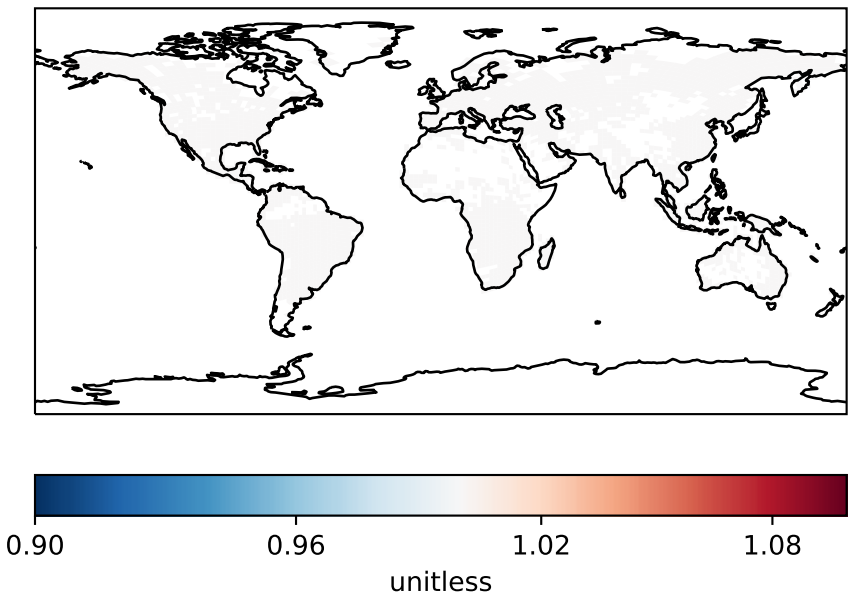
Difference
Dev - Ref, Dynamic Range



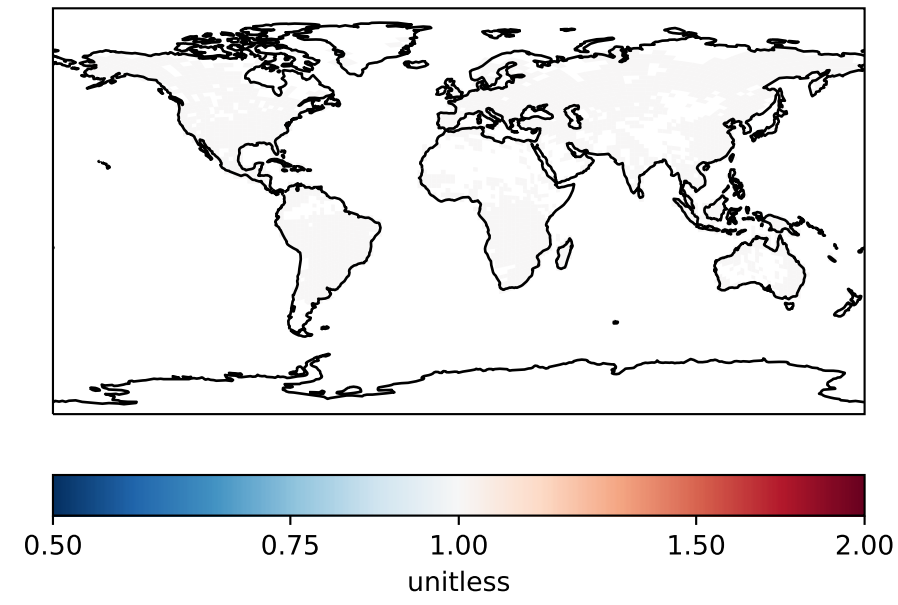
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

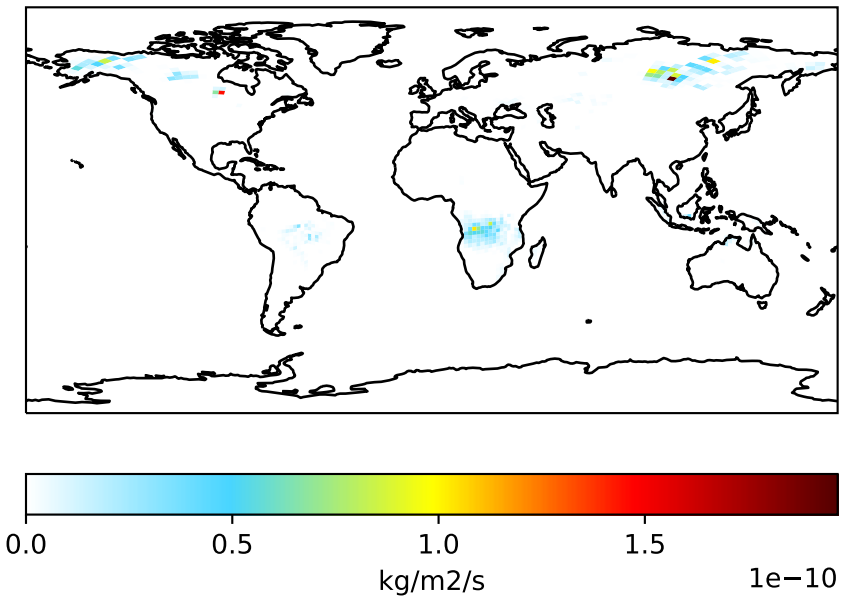


Ratio
Dev/Ref, Fixed Range

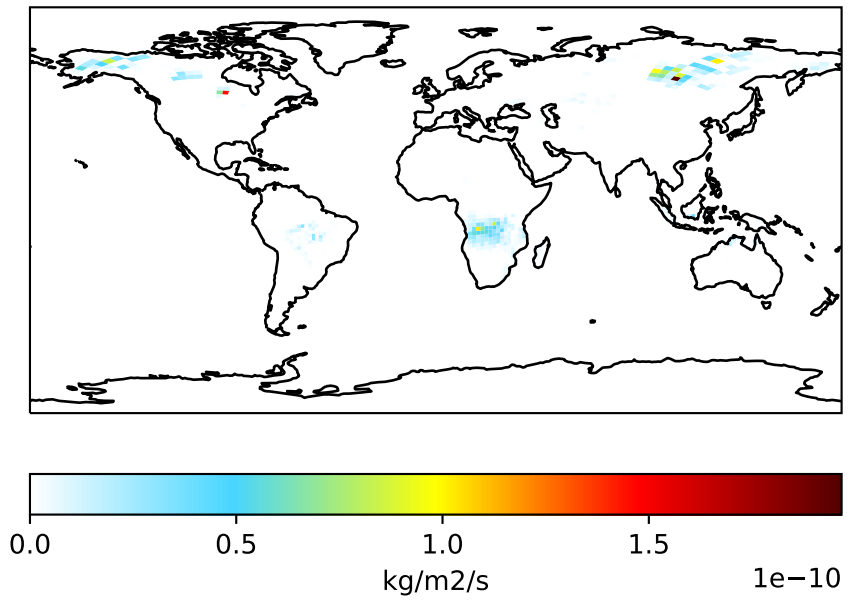


EmisALD2_BioBurn

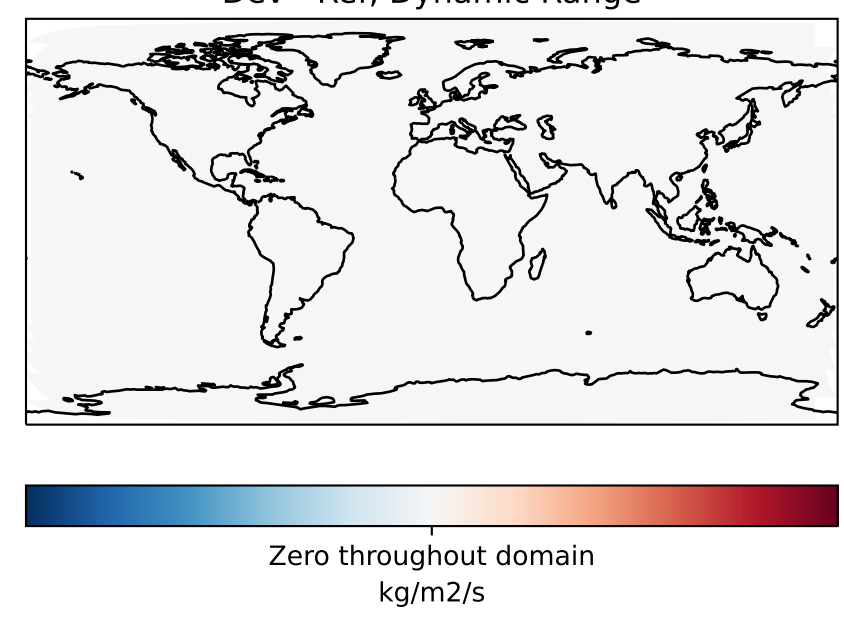
GCHP_13.3.0-rc.1 (Ref)
c48



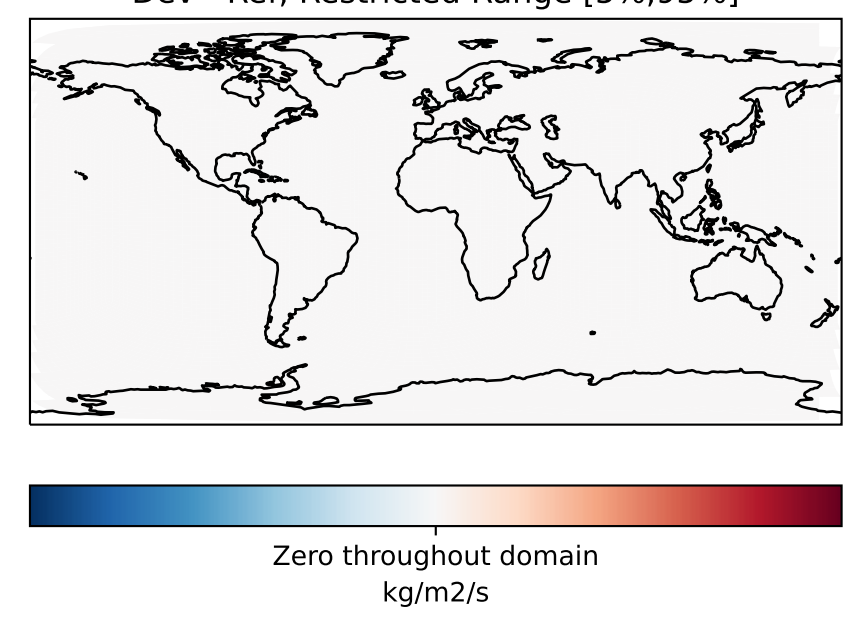
GCHP_13.4.0-rc.2 (Dev)
c48



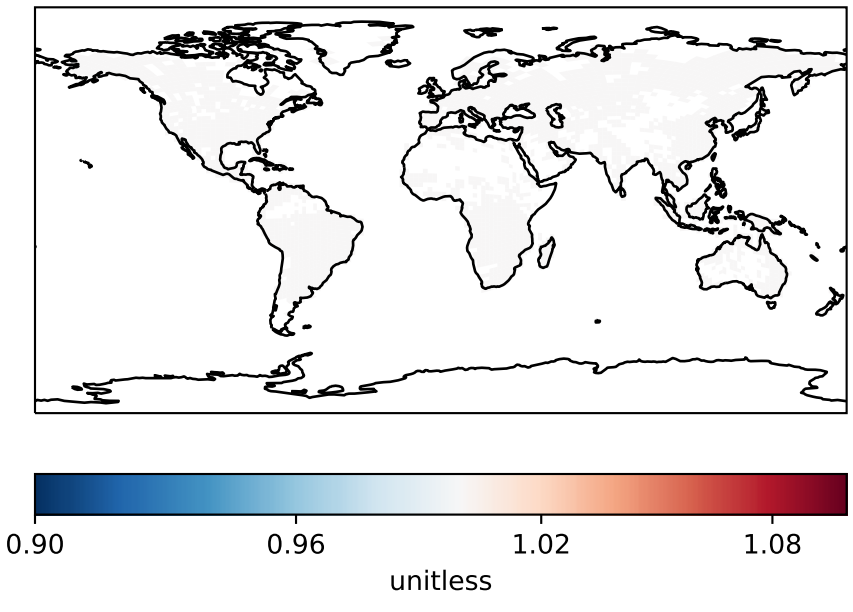
Difference
Dev - Ref, Dynamic Range



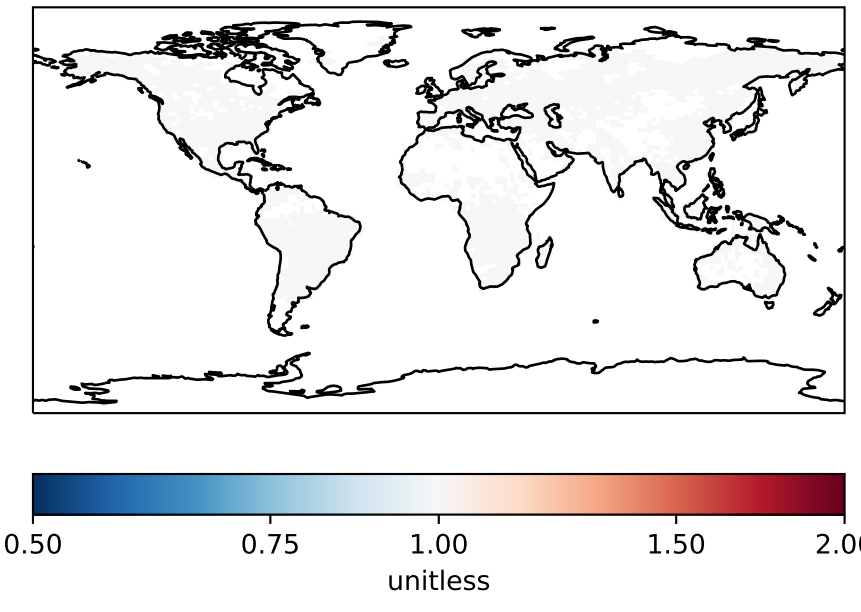
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

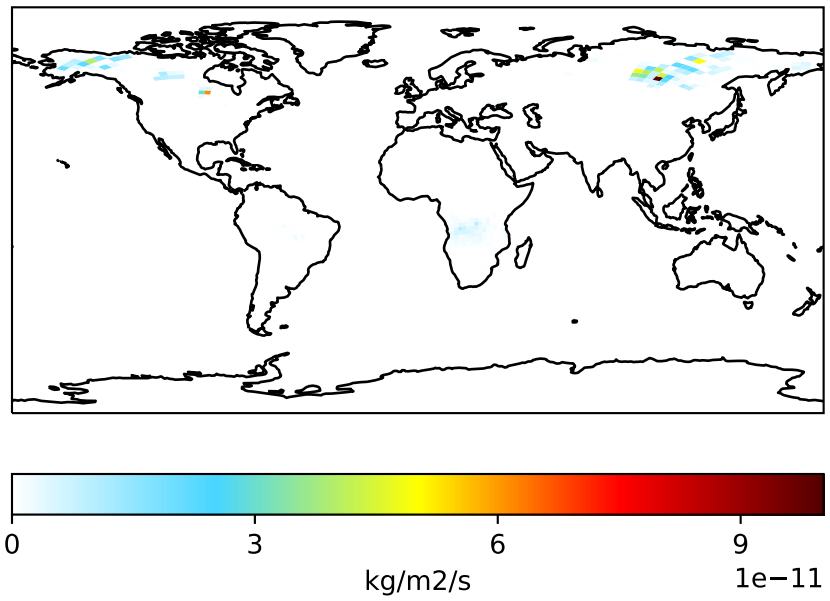


Ratio
Dev/Ref, Fixed Range

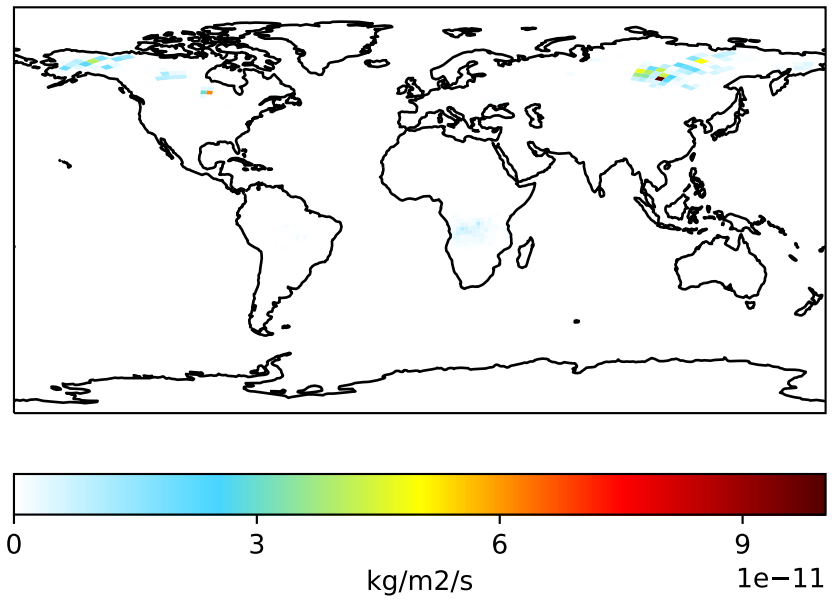


EmisALK4_BioBurn

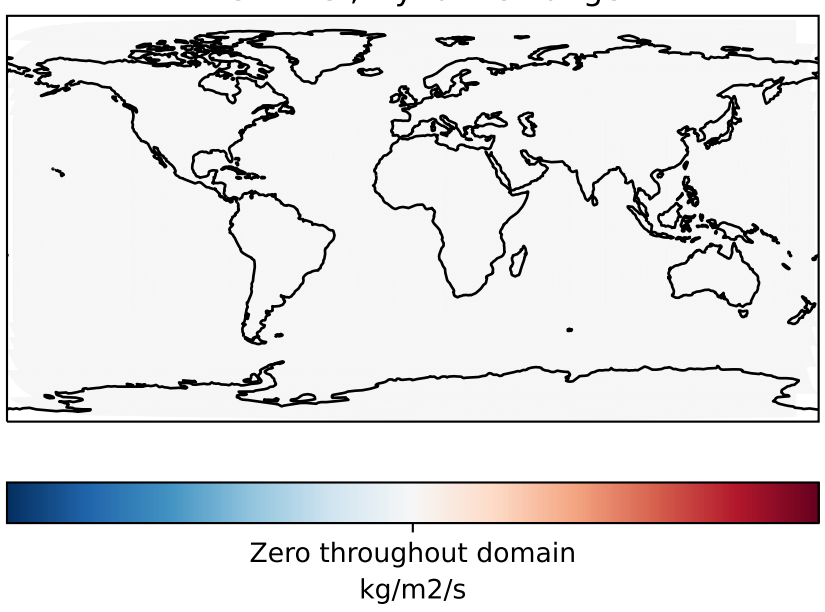
GCHP_13.3.0-rc.1 (Ref)
c48



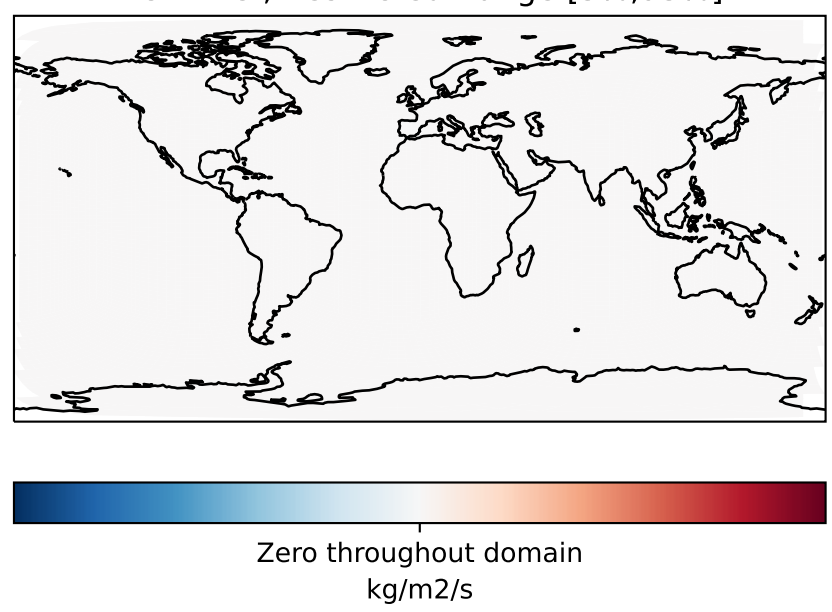
GCHP_13.4.0-rc.2 (Dev)
c48



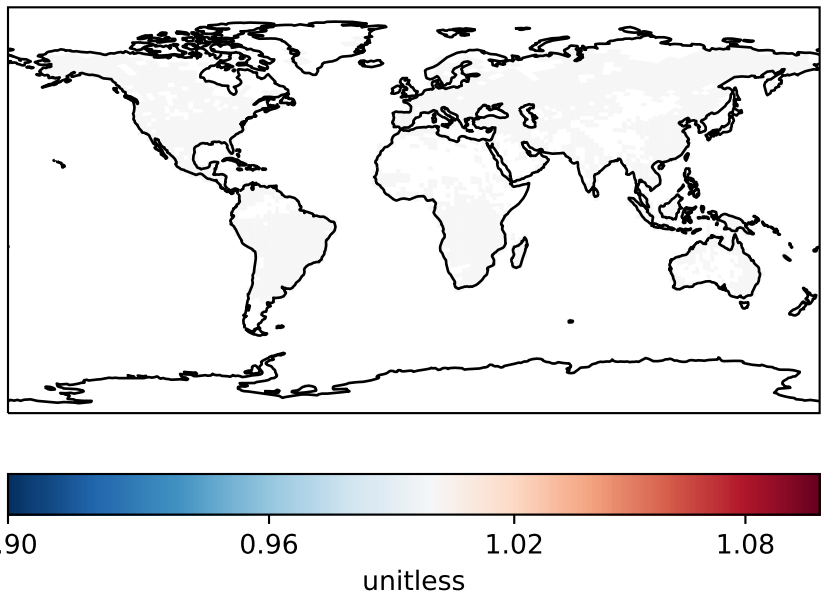
Difference
Dev - Ref, Dynamic Range



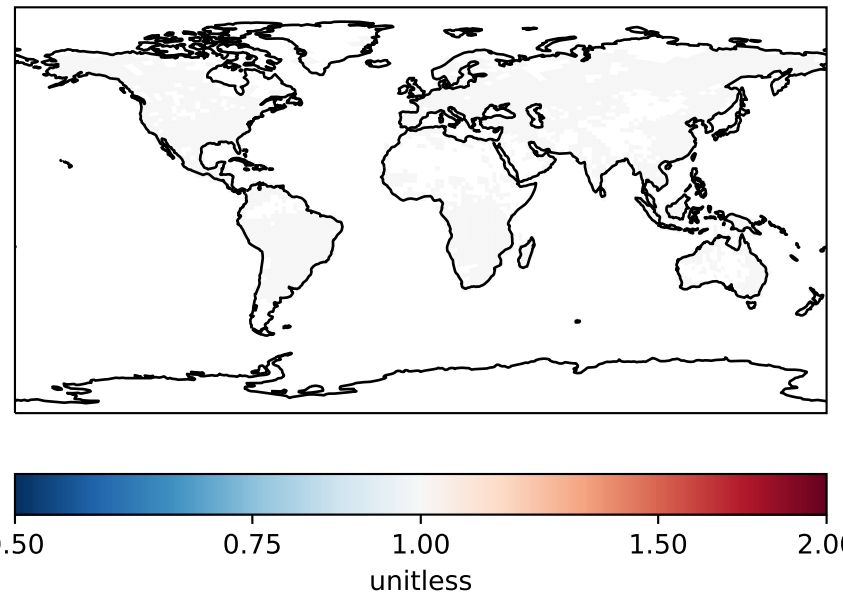
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

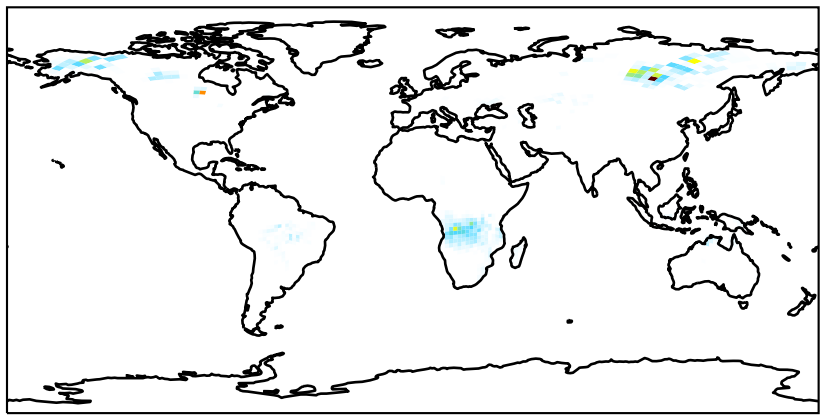


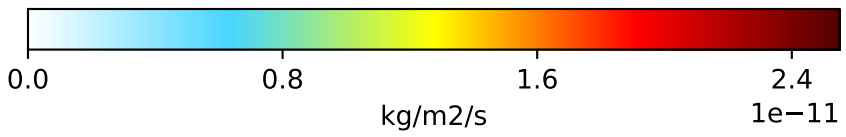
Ratio
Dev/Ref, Fixed Range



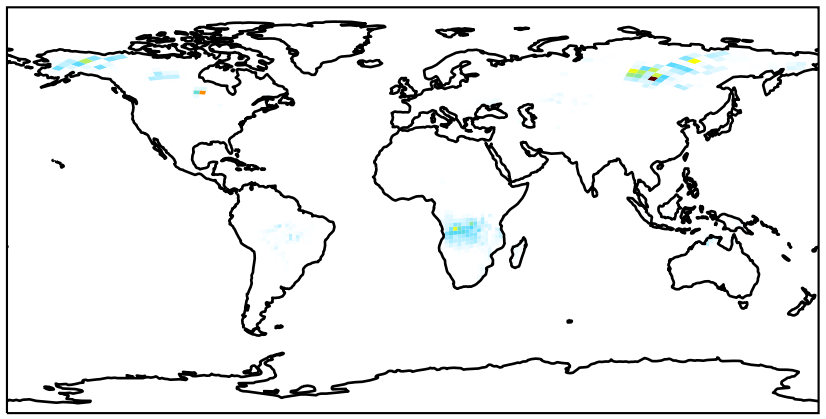
EmisBCPI_BioBurn

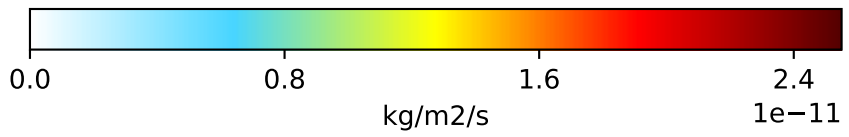
GCHP_13.3.0-rc.1 (Ref)
c48



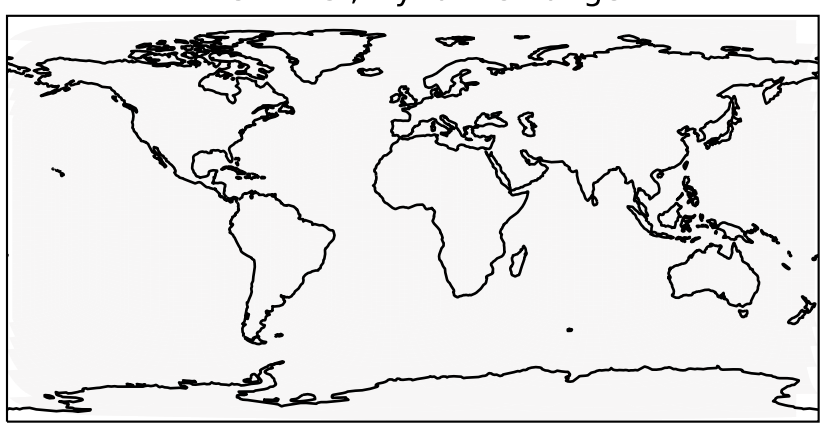


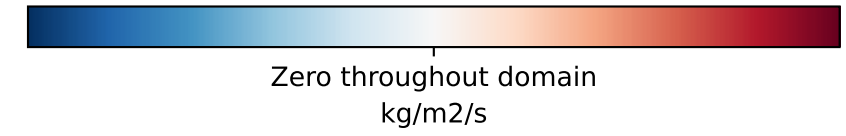
GCHP_13.4.0-rc.2 (Dev)
c48



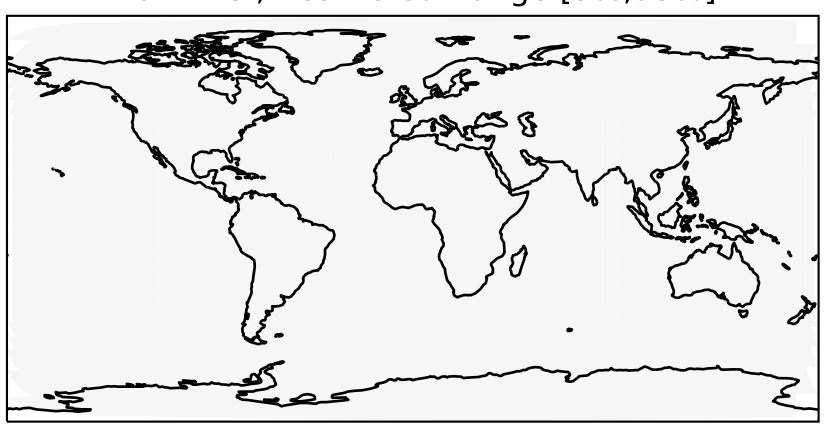


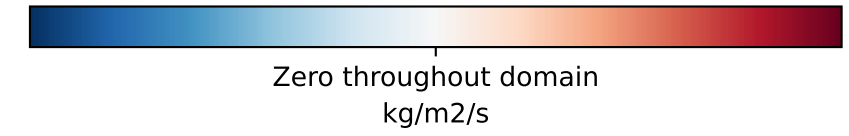
Difference
Dev - Ref, Dynamic Range



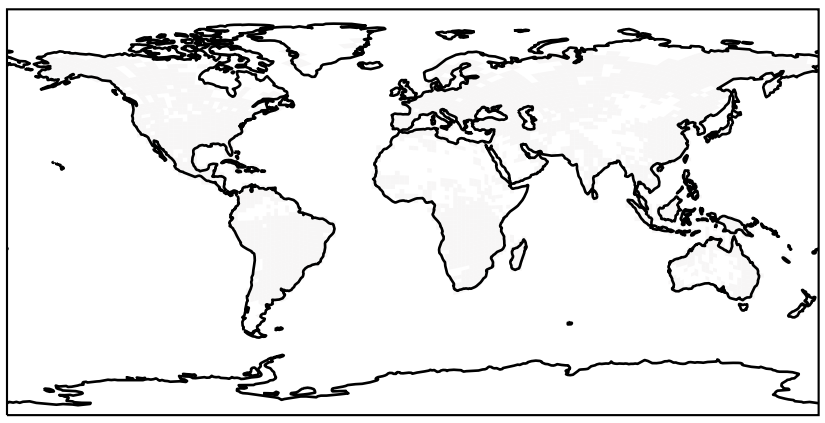


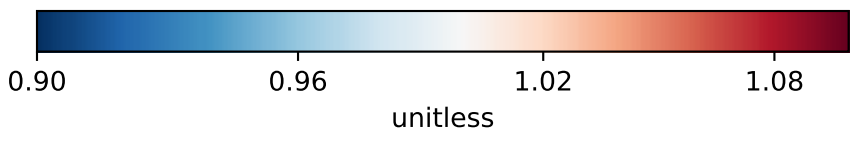
Difference
Dev - Ref, Restricted Range [5%,95%]



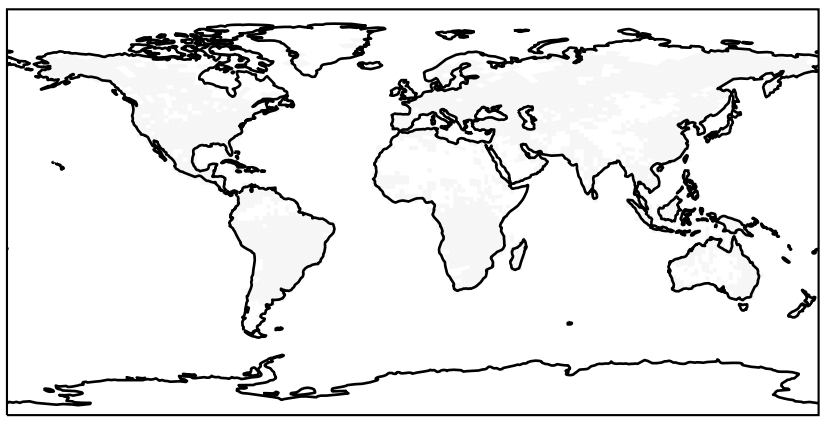


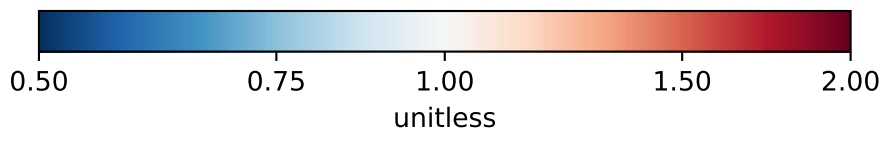
Ratio
Dev/Ref, Dynamic Range





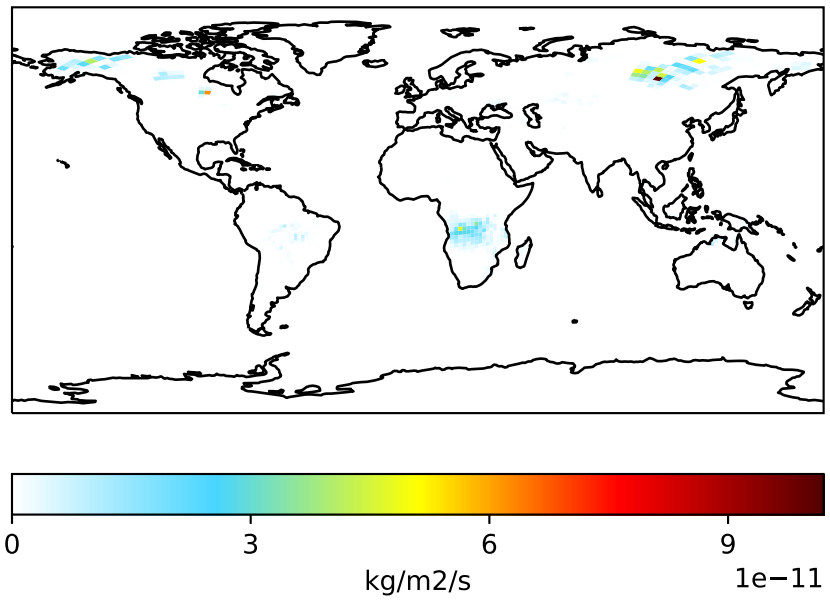
Ratio
Dev/Ref, Fixed Range



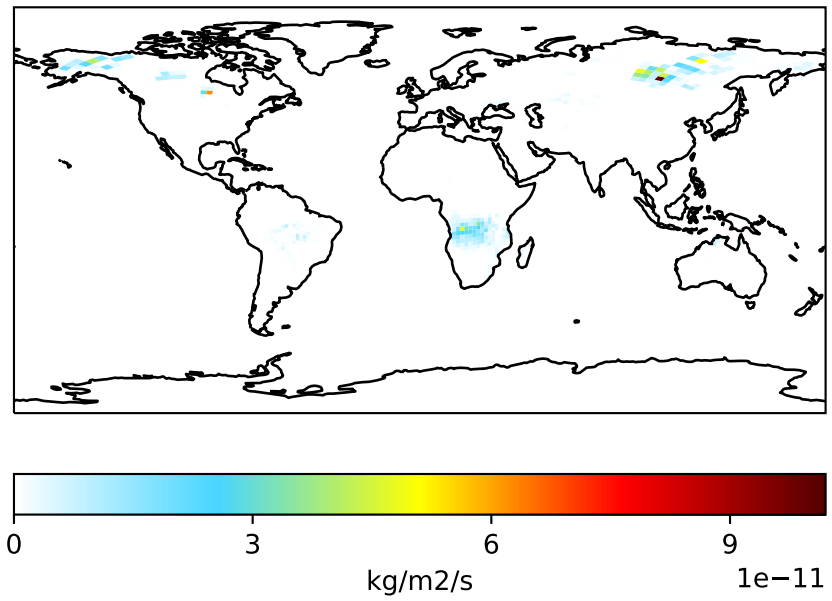


EmisBCPO_BioBurn

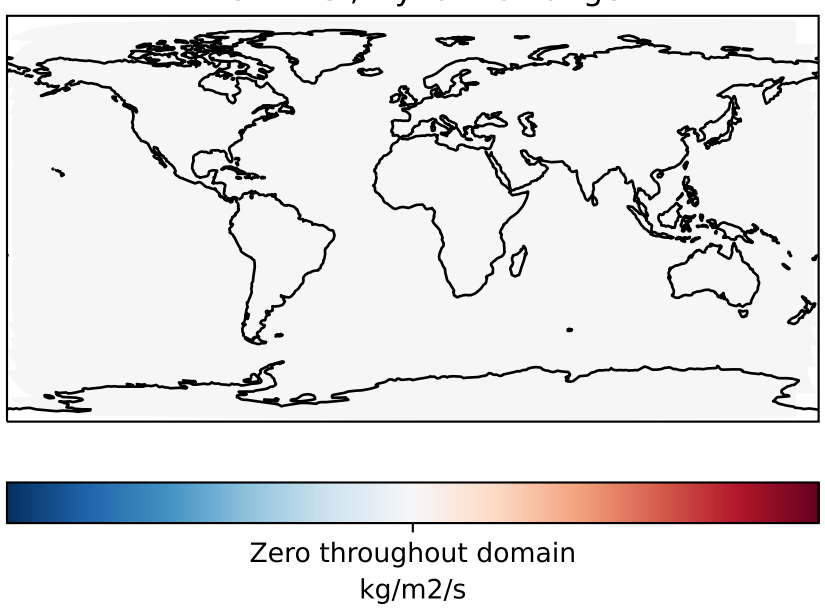
GCHP_13.3.0-rc.1 (Ref)
c48



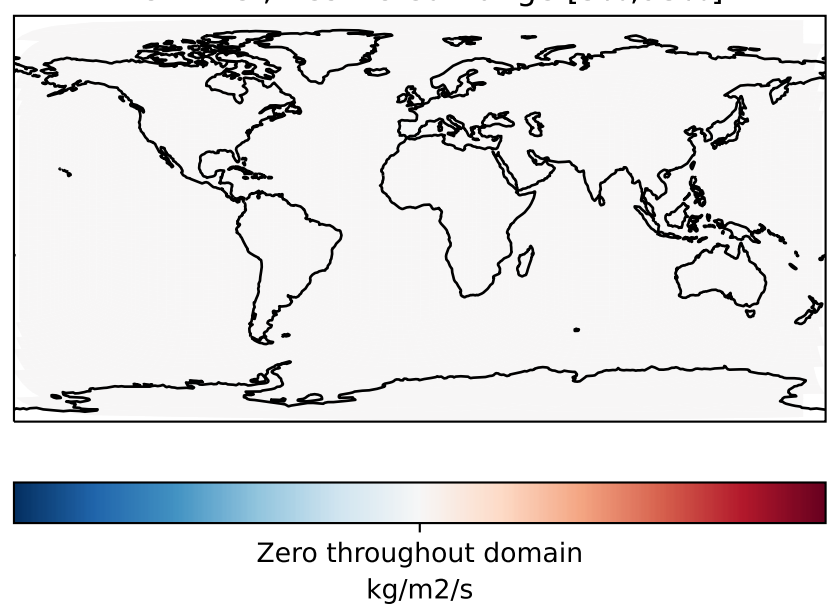
GCHP_13.4.0-rc.2 (Dev)
c48



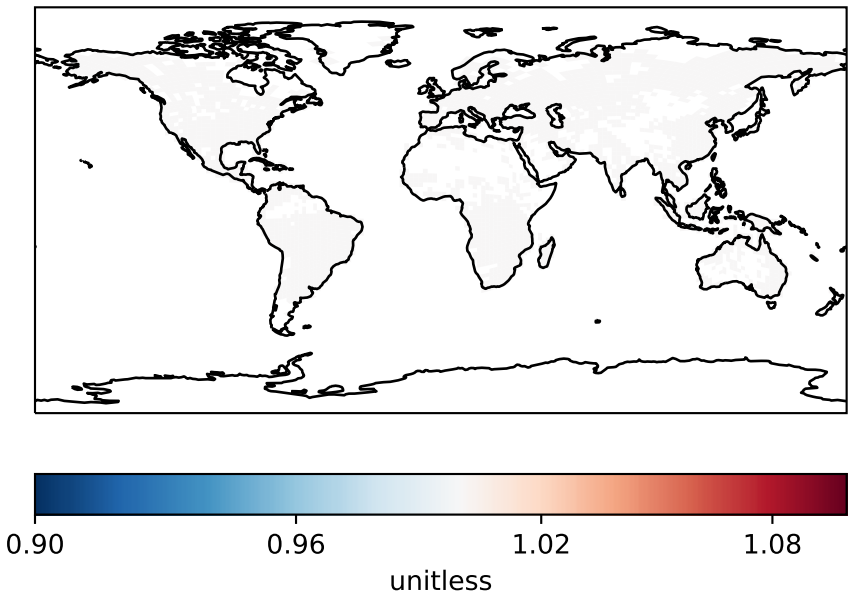
Difference
Dev - Ref, Dynamic Range



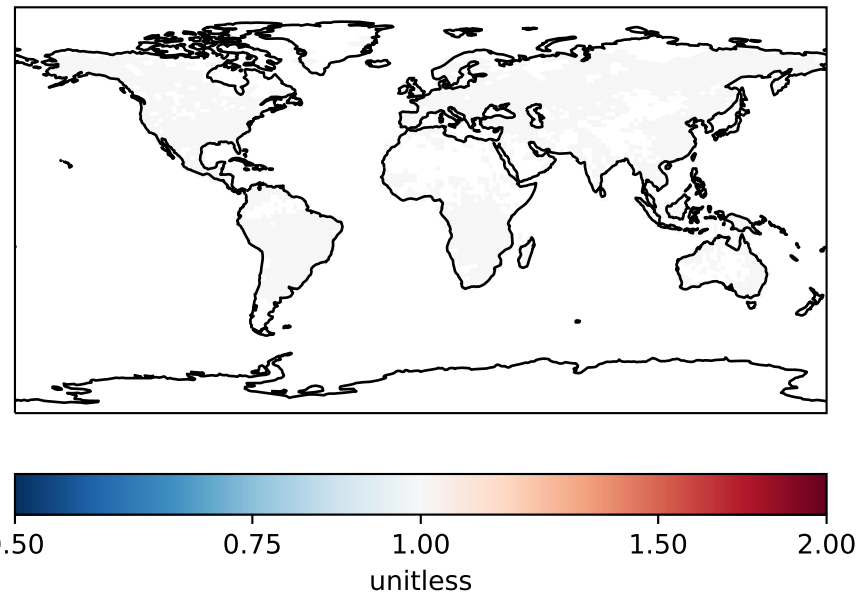
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

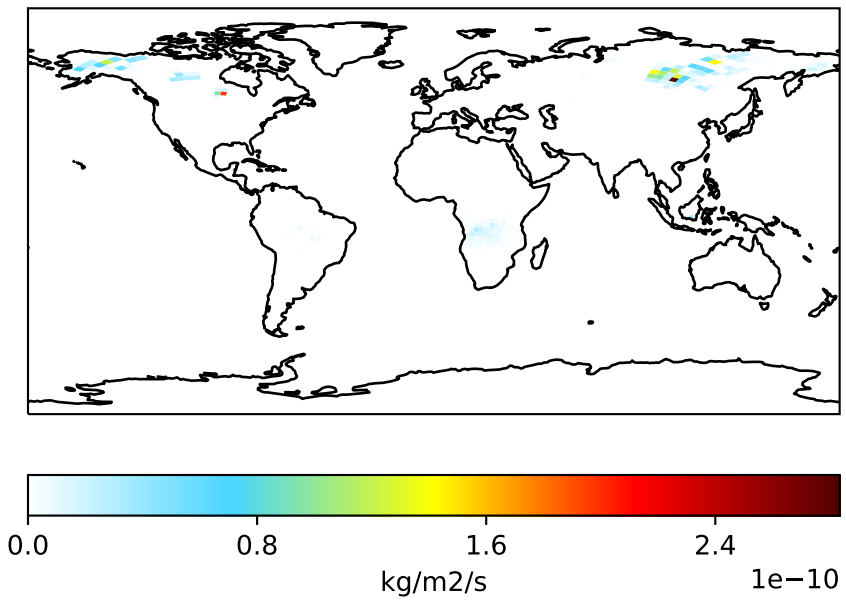


Ratio
Dev/Ref, Fixed Range

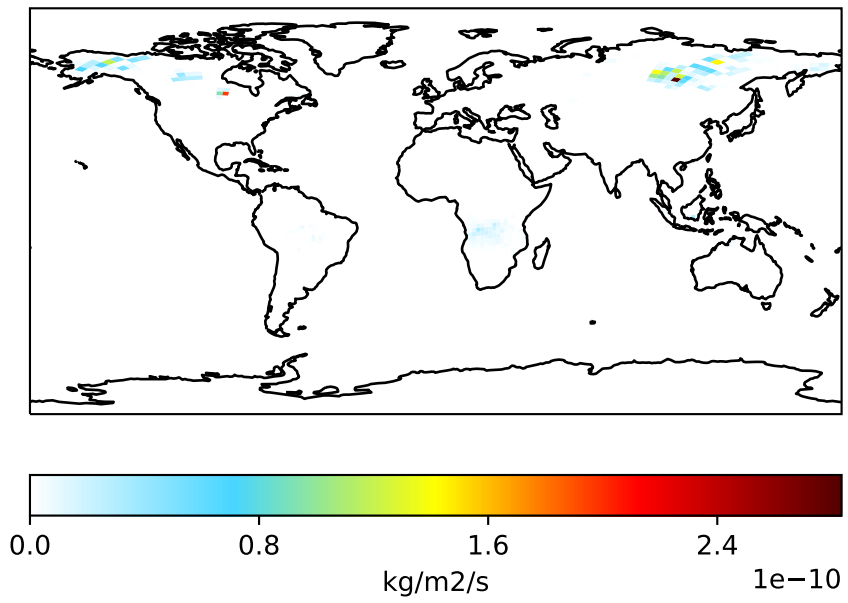


EmisBENZ_BioBurn

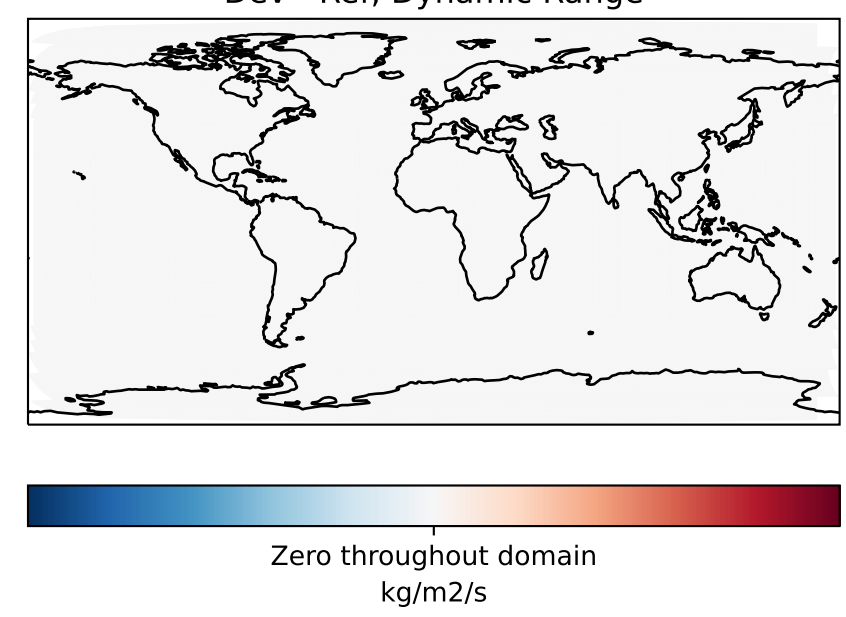
GCHP_13.3.0-rc.1 (Ref)
c48



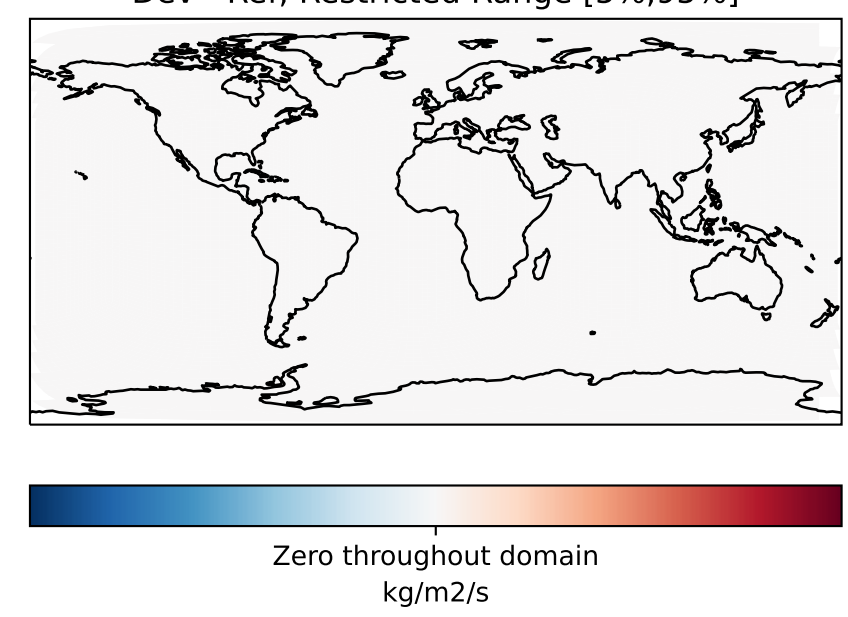
GCHP_13.4.0-rc.2 (Dev)
c48



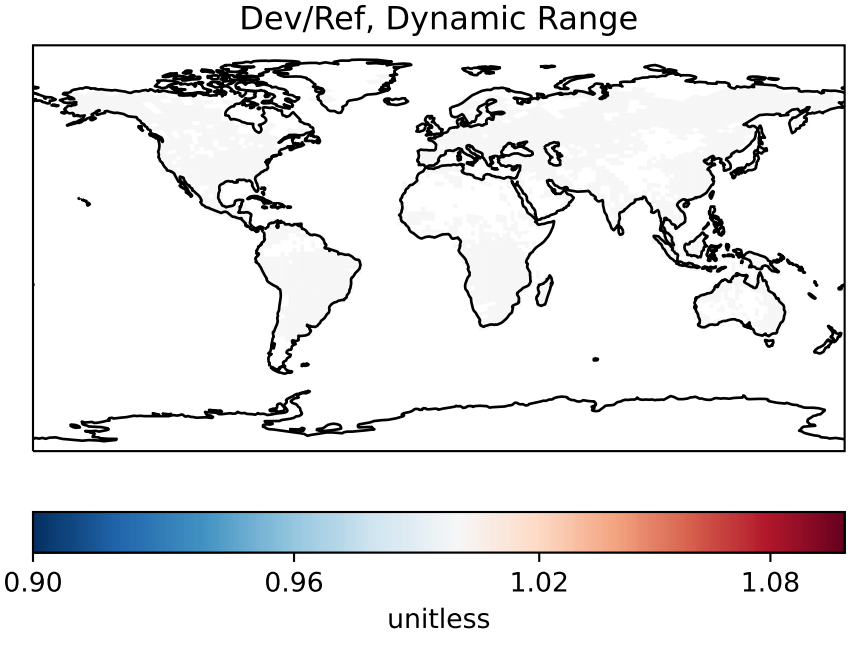
Difference
Dev - Ref, Dynamic Range



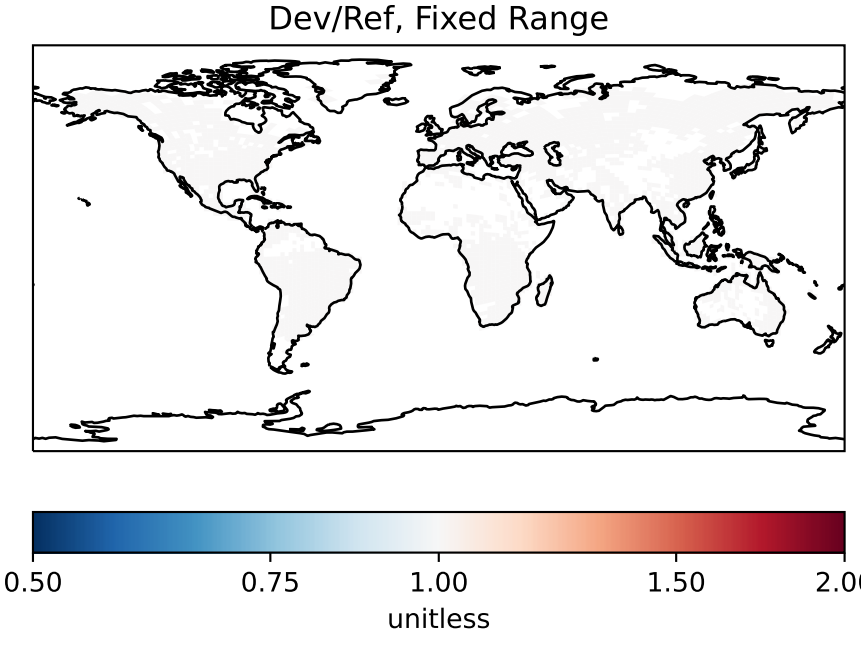
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

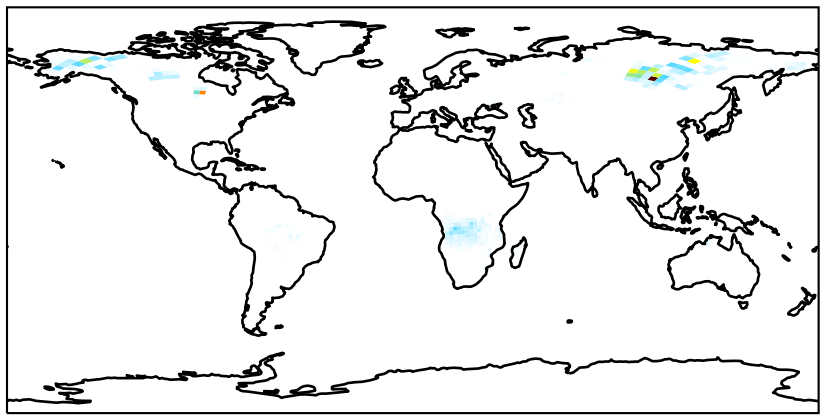


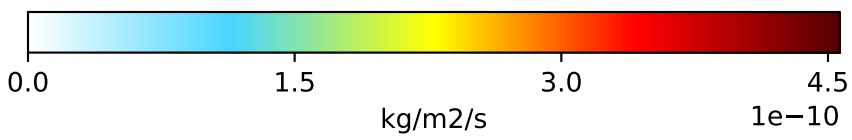
Ratio
Dev/Ref, Fixed Range



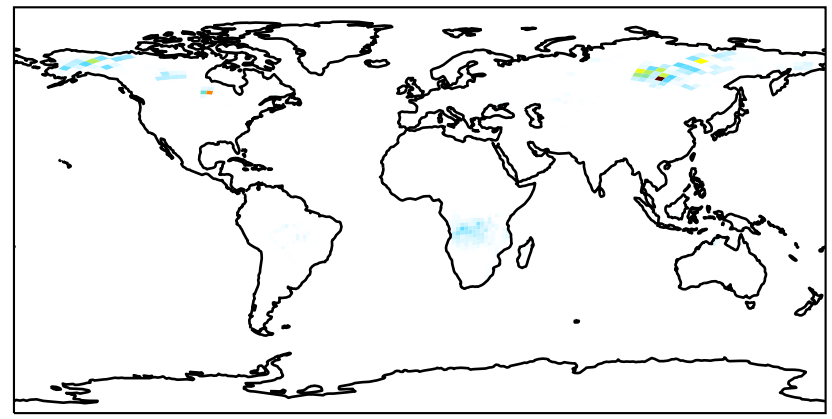
EmisC2H6_BioBurn

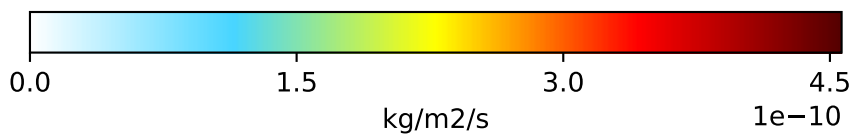
GCHP_13.3.0-rc.1 (Ref)
c48



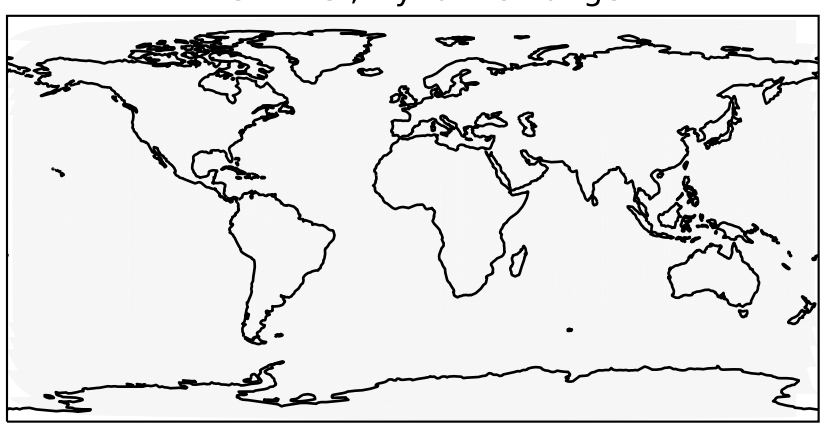


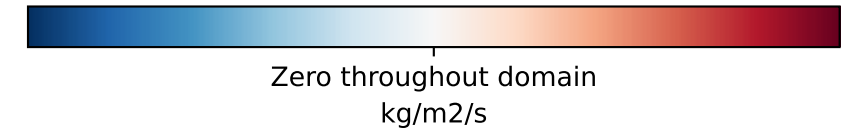
GCHP_13.4.0-rc.2 (Dev)
c48



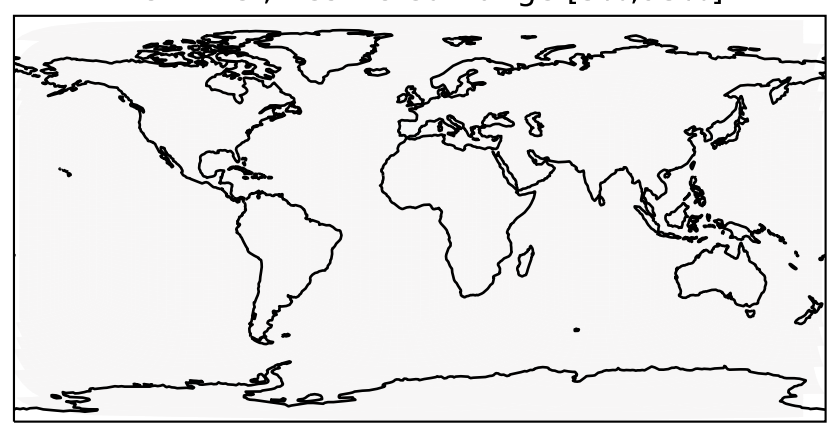


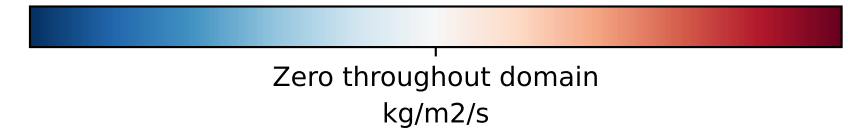
Difference
Dev - Ref, Dynamic Range



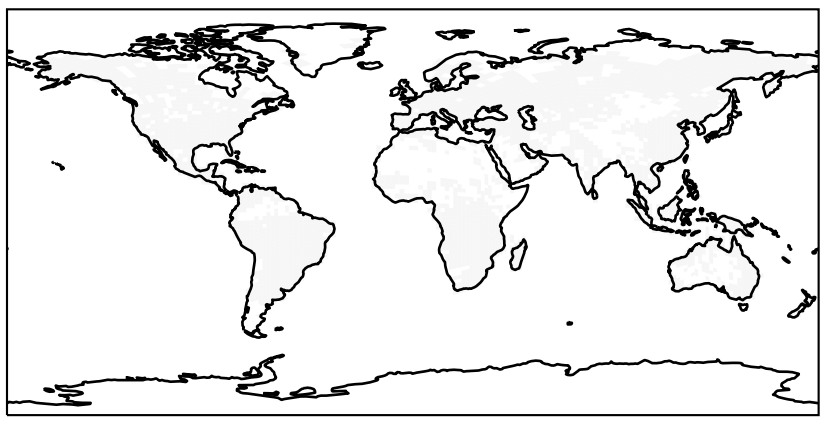


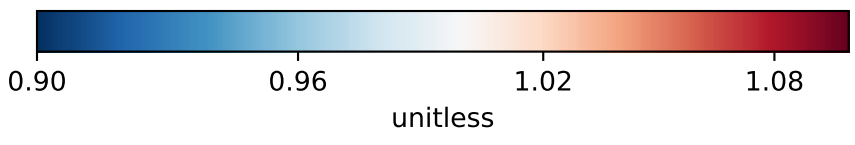
Difference
Dev - Ref, Restricted Range [5%,95%]



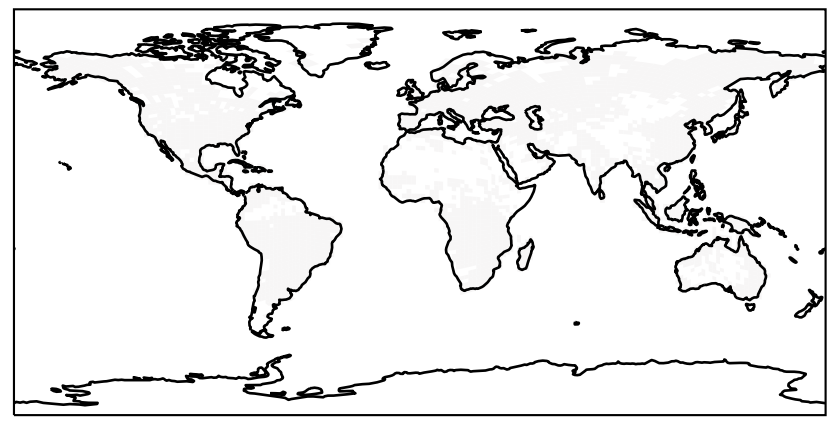


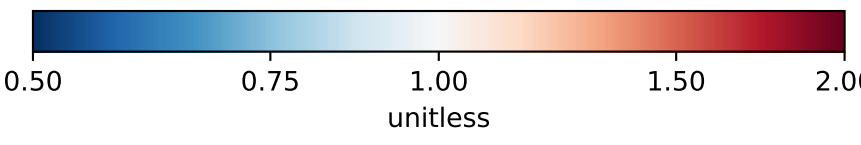
Ratio
Dev/Ref, Dynamic Range





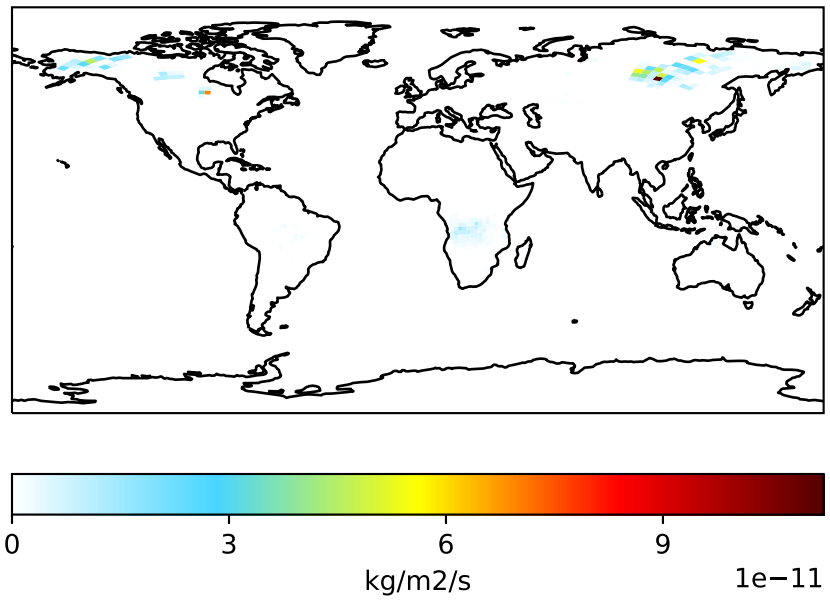
Ratio
Dev/Ref, Fixed Range



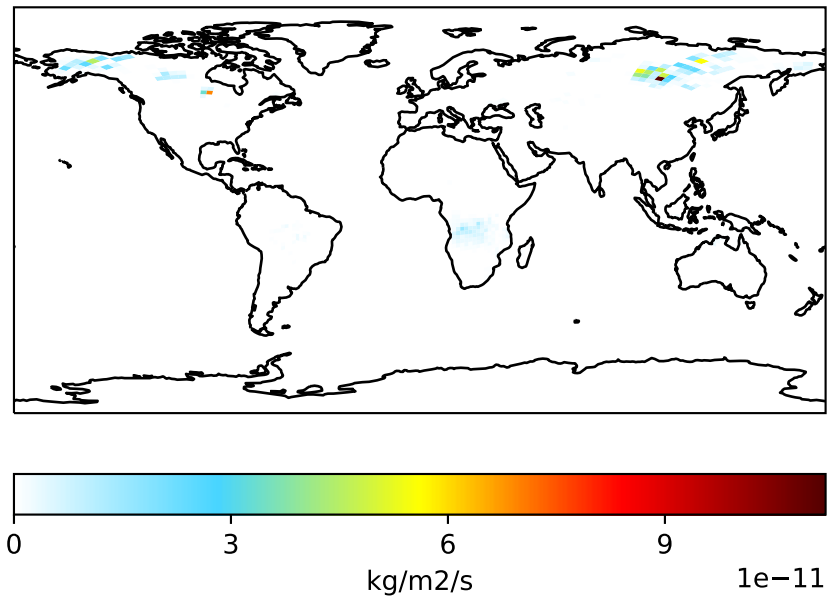


EmisC3H8_BioBurn

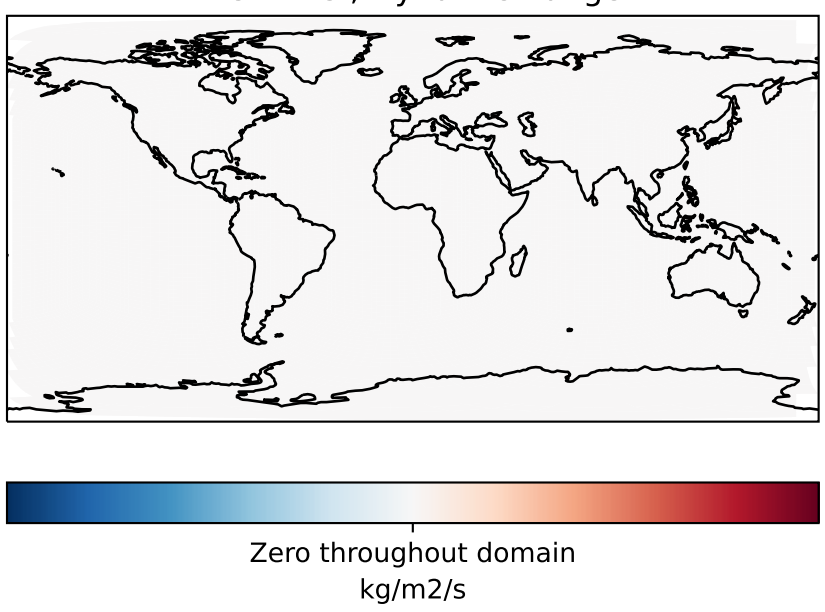
GCHP_13.3.0-rc.1 (Ref)
c48



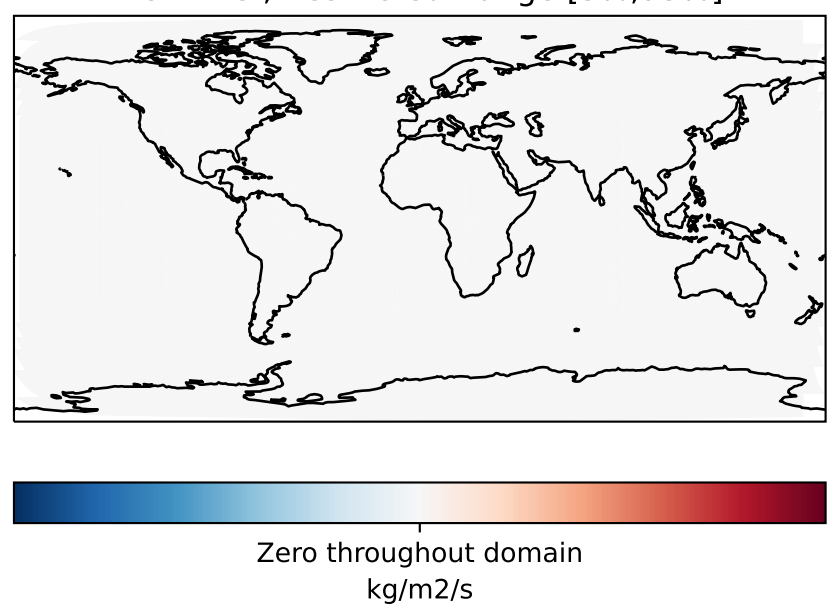
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c48



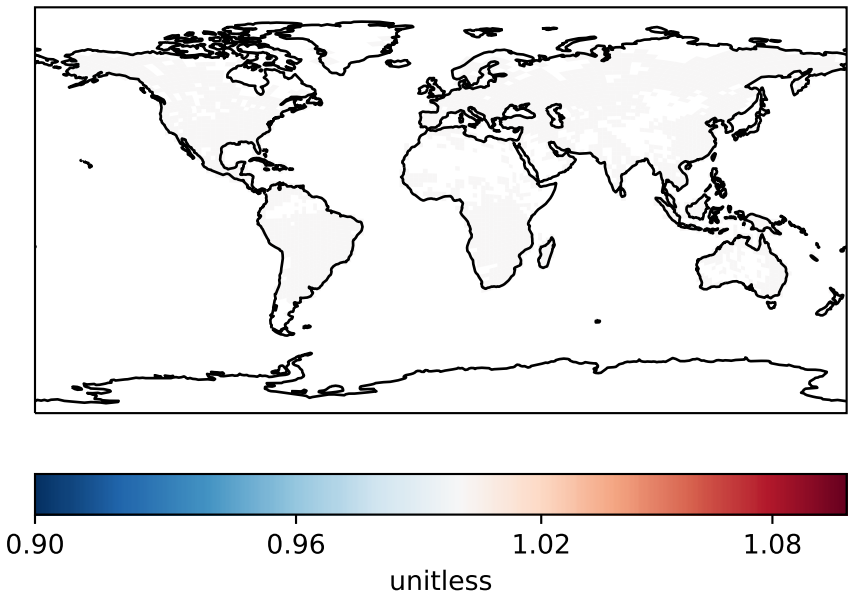
Difference
Dev - Ref, Dynamic Range



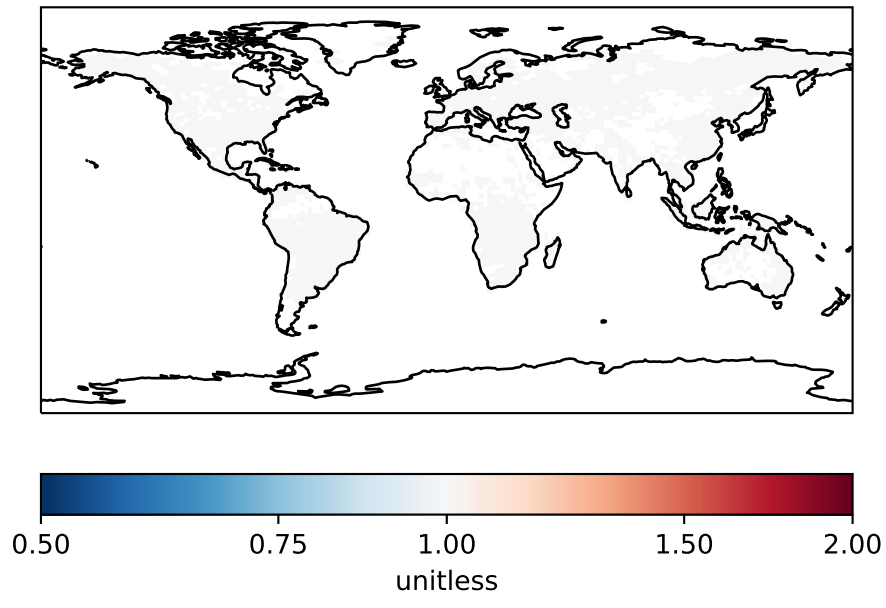
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

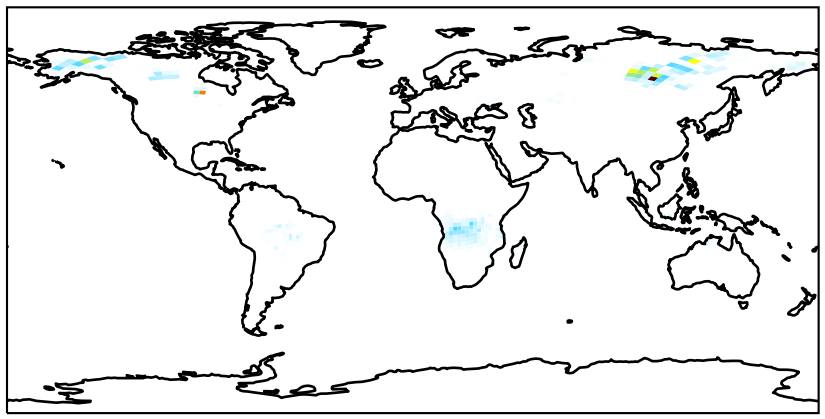


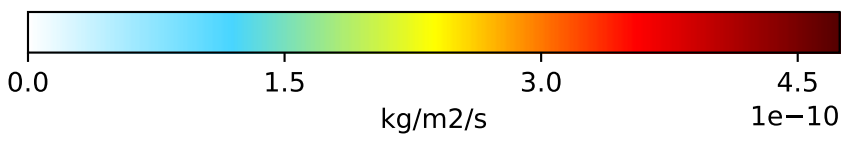
Ratio
Dev/Ref, Fixed Range



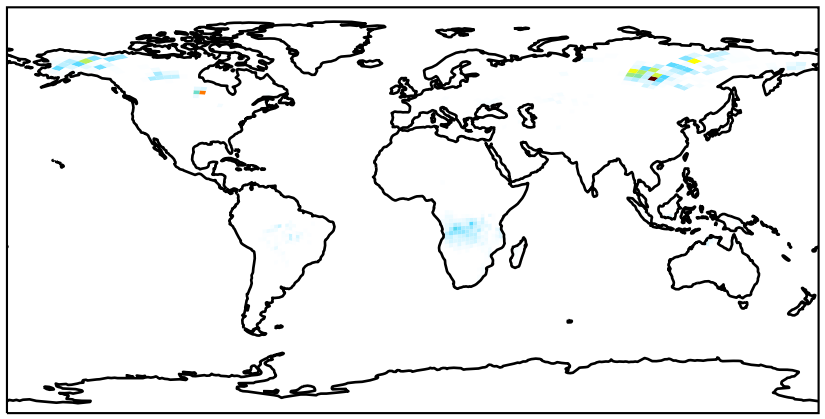
EmisCH2O_BioBurn

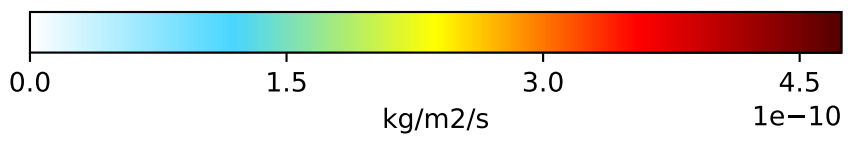
GCHP_13.3.0-rc.1 (Ref)
c48



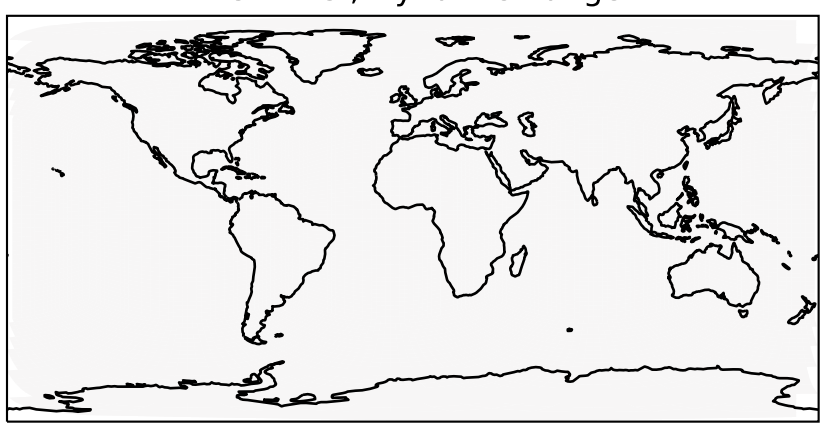


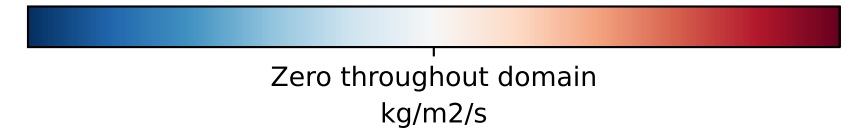
GCHP_13.4.0-rc.2 (Dev)
c48



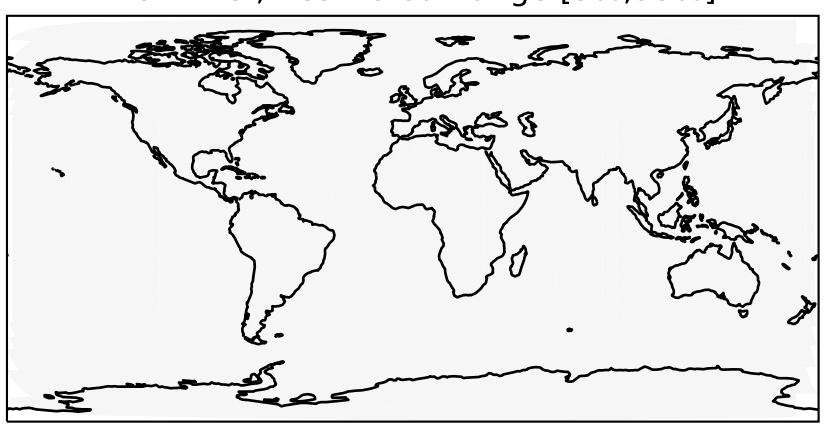


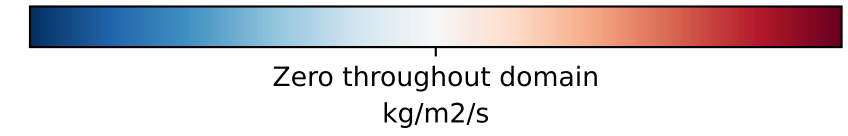
Difference
Dev - Ref, Dynamic Range



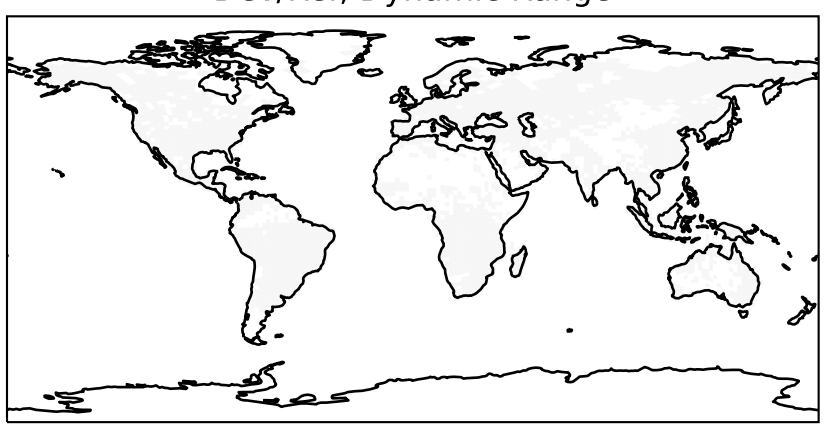


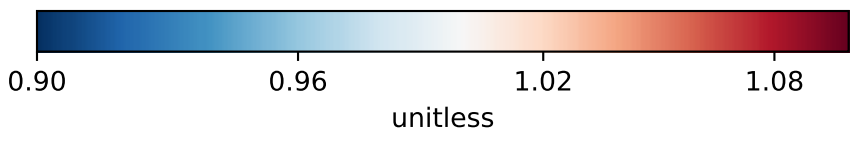
Difference
Dev - Ref, Restricted Range [5%,95%]



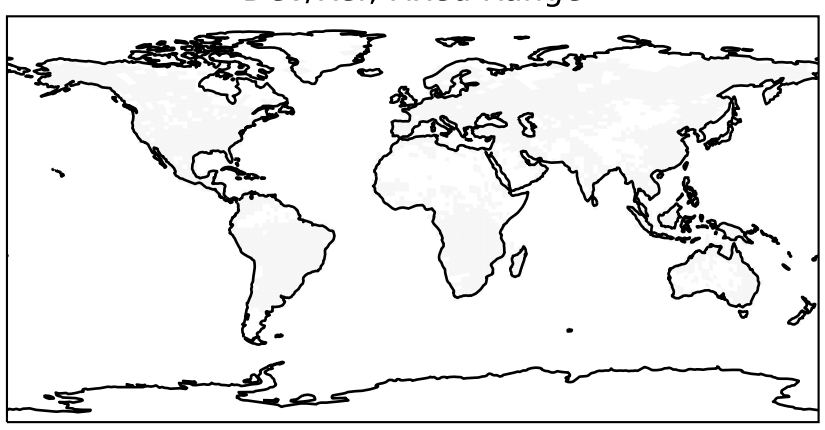


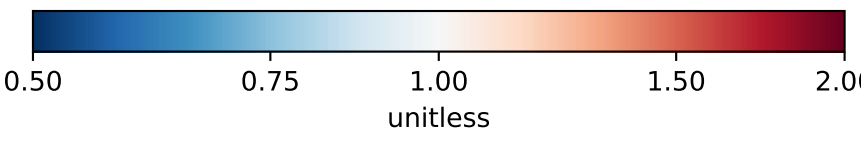
Ratio
Dev/Ref, Dynamic Range





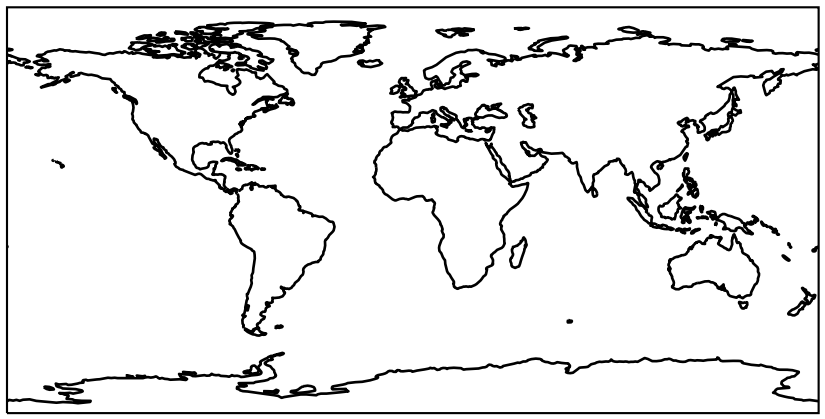
Ratio
Dev/Ref, Fixed Range





EmisCO2_BioBurn

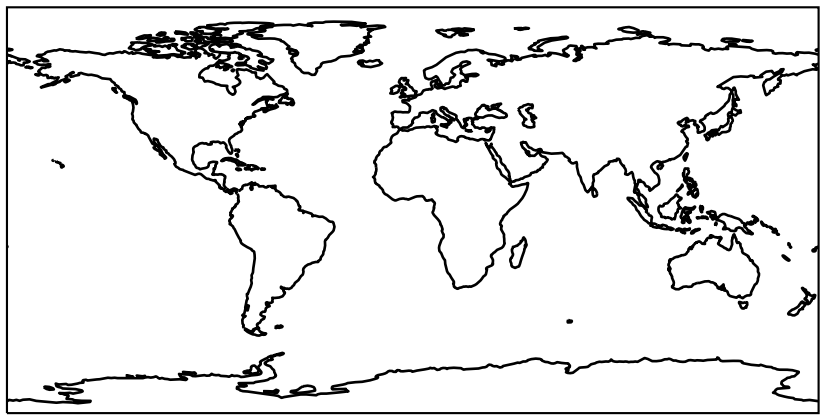
GCHP_13.3.0-rc.1 (Ref)
c48





Zero throughout domain
kg/m2/s

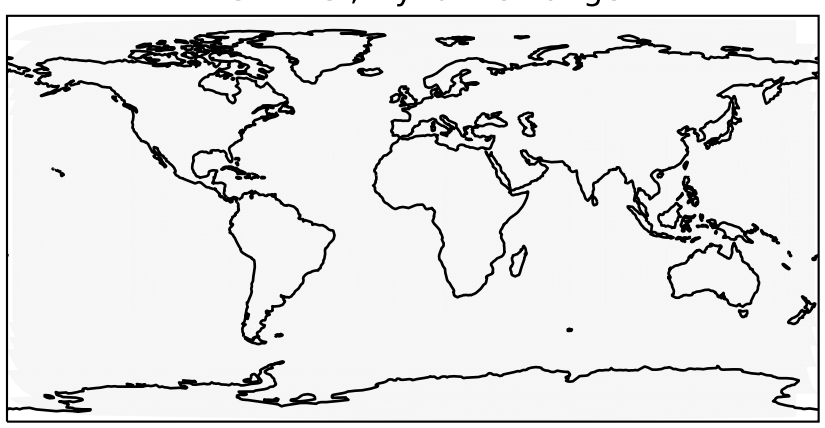
GCHP_13.4.0-rc.2 (Dev)
c48





Zero throughout domain
kg/m2/s

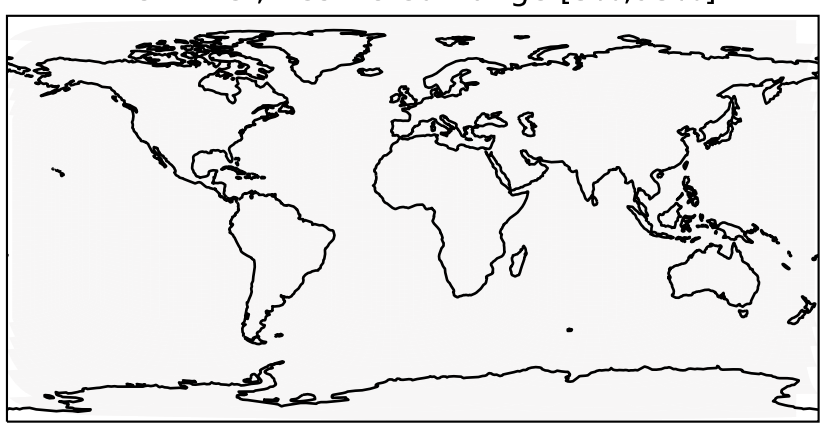
Difference
Dev - Ref, Dynamic Range





Zero throughout domain
kg/m2/s

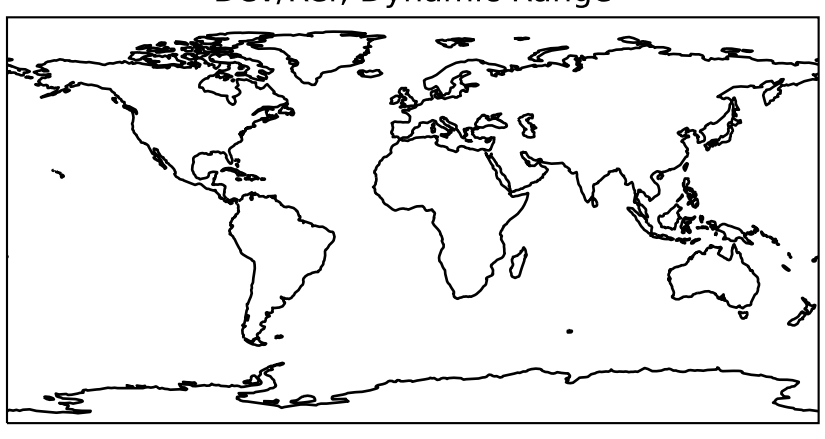
Difference
Dev - Ref, Restricted Range [5%,95%]





Zero throughout domain
kg/m2/s

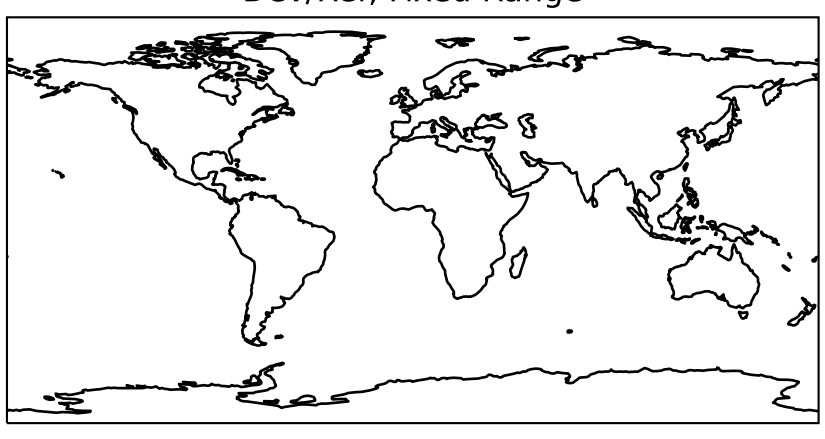
Ratio
Dev/Ref, Dynamic Range





Undefined throughout domain
unitless

Ratio
Dev/Ref, Fixed Range

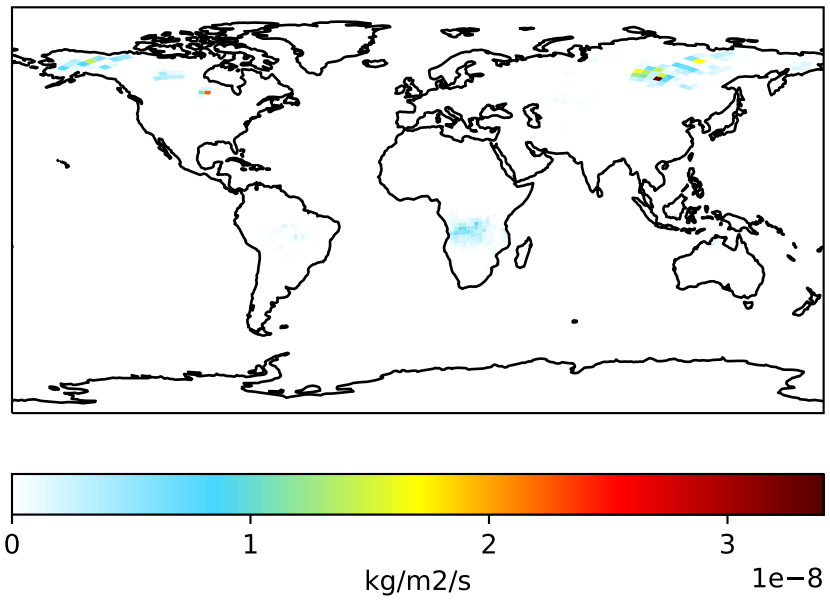




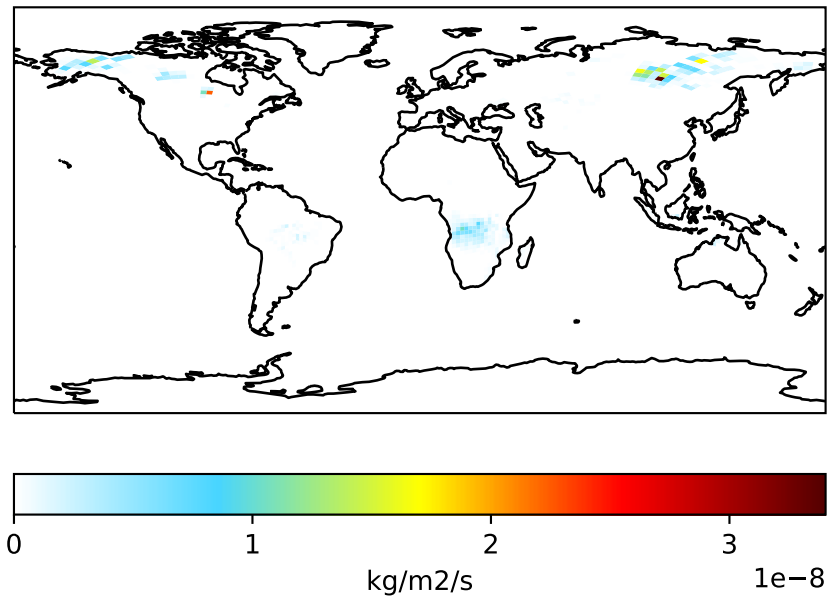
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EmisCO_BioBurn

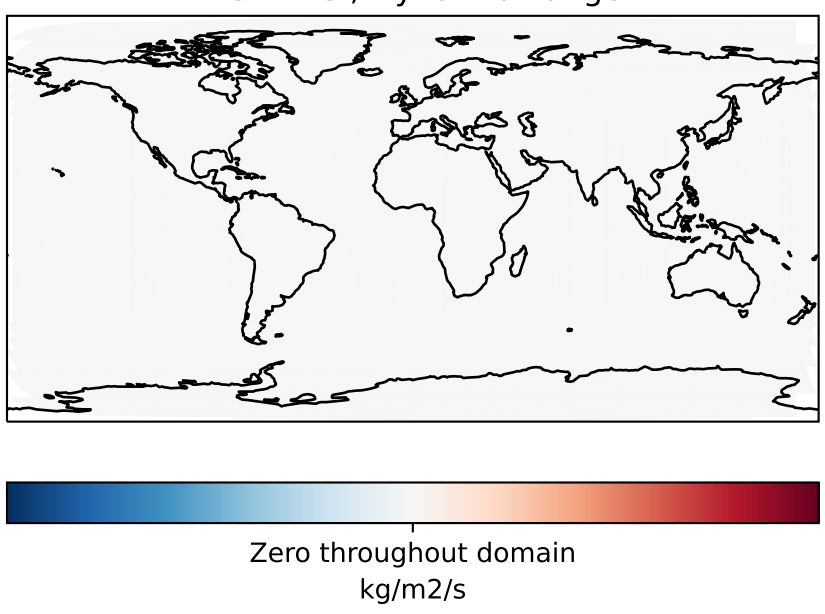
GCHP_13.3.0-rc.1 (Ref)
c48



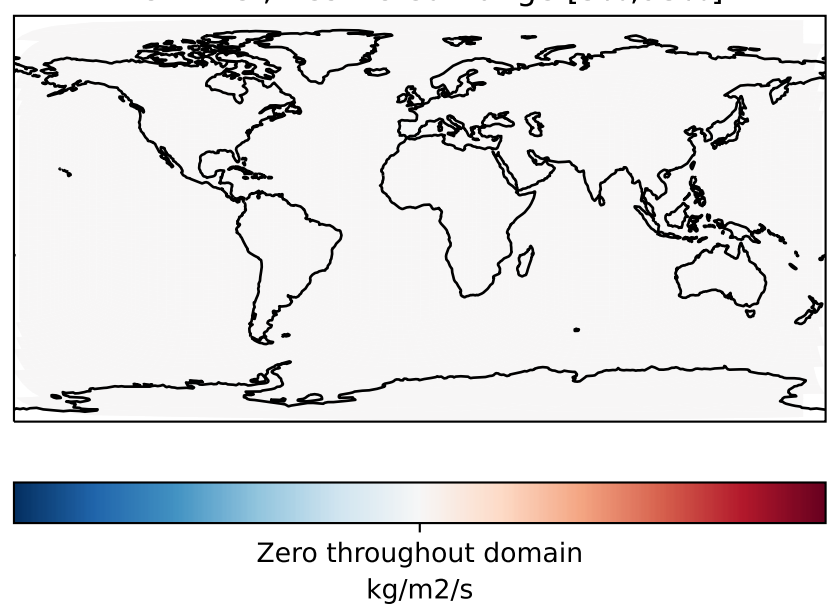
GCHP_13.4.0-rc.2 (Dev)
c48



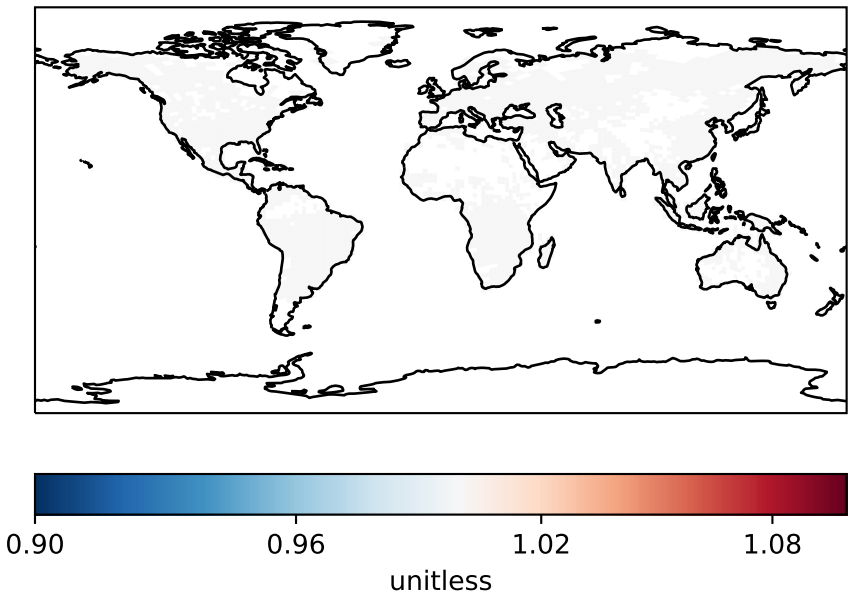
Difference
Dev - Ref, Dynamic Range



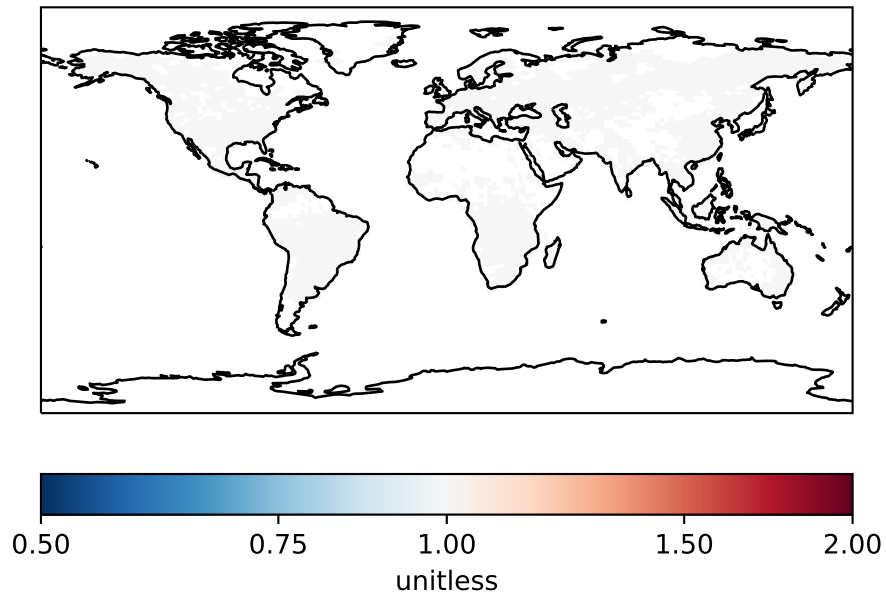
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

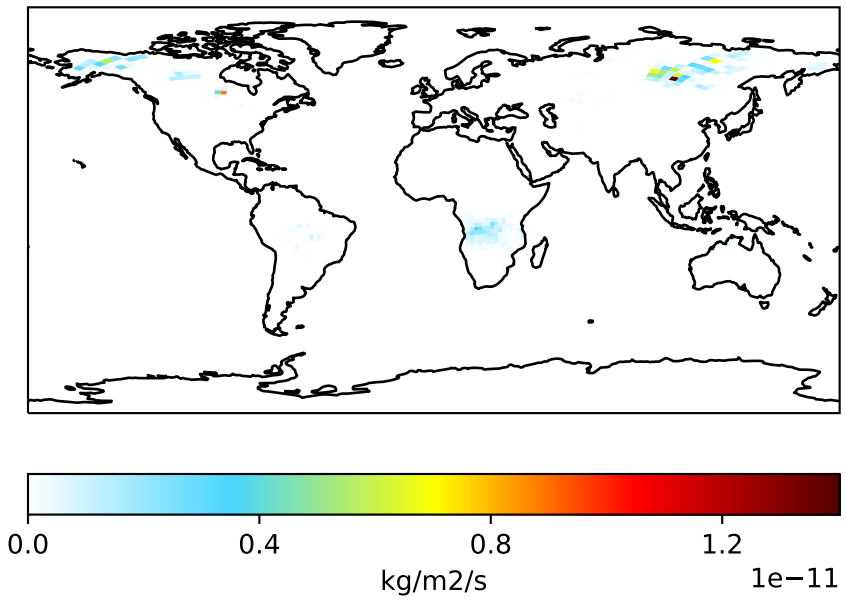


Ratio
Dev/Ref, Fixed Range

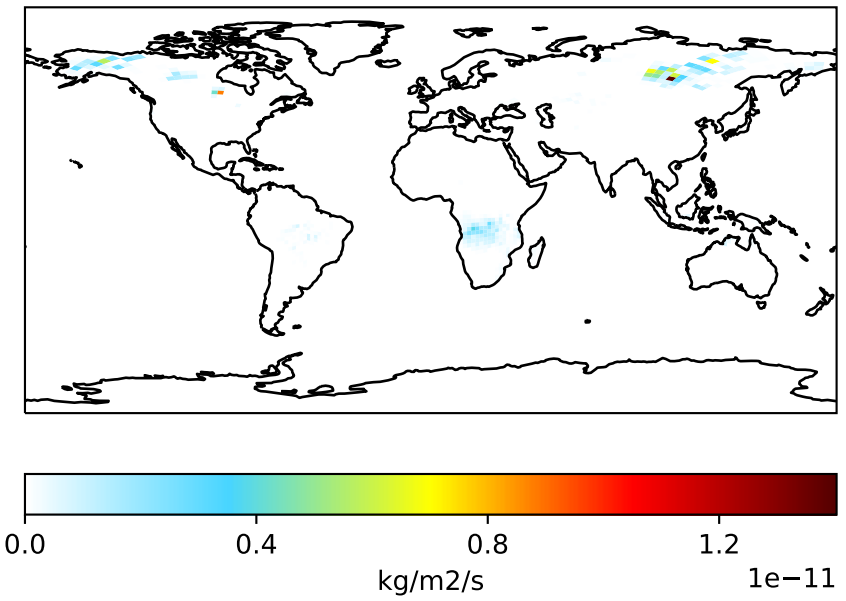


EmisEOH_BioBurn

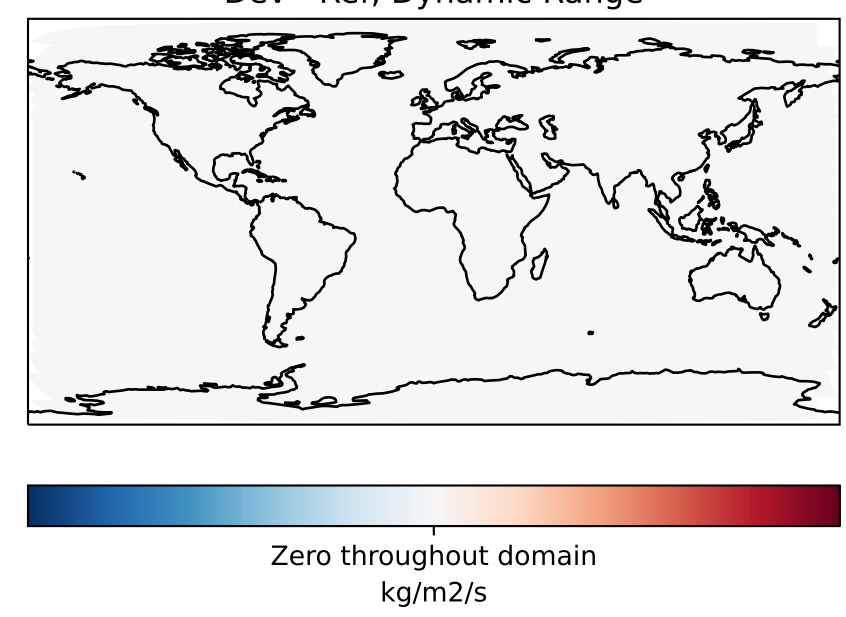
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c48



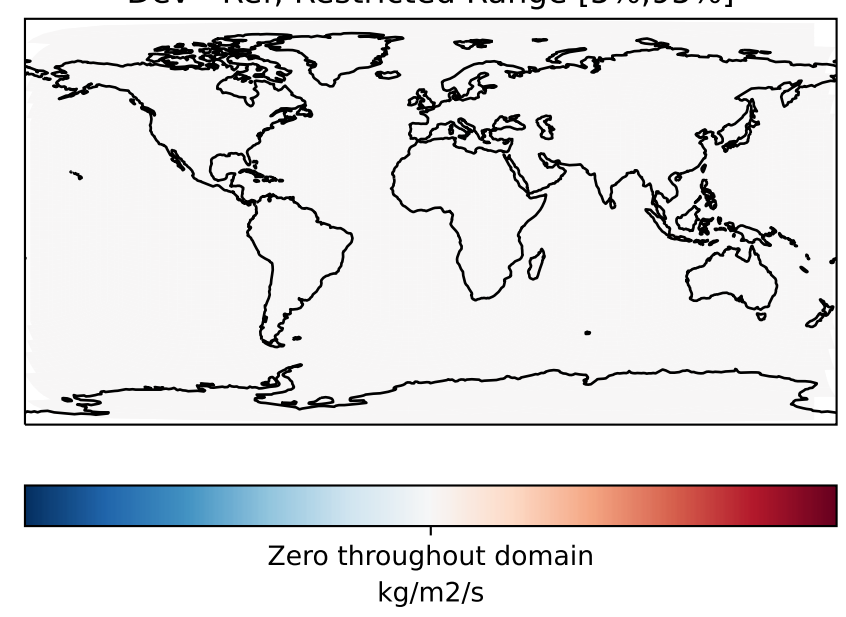
GCHP_13.4.0-rc.2 (Dev)
c48



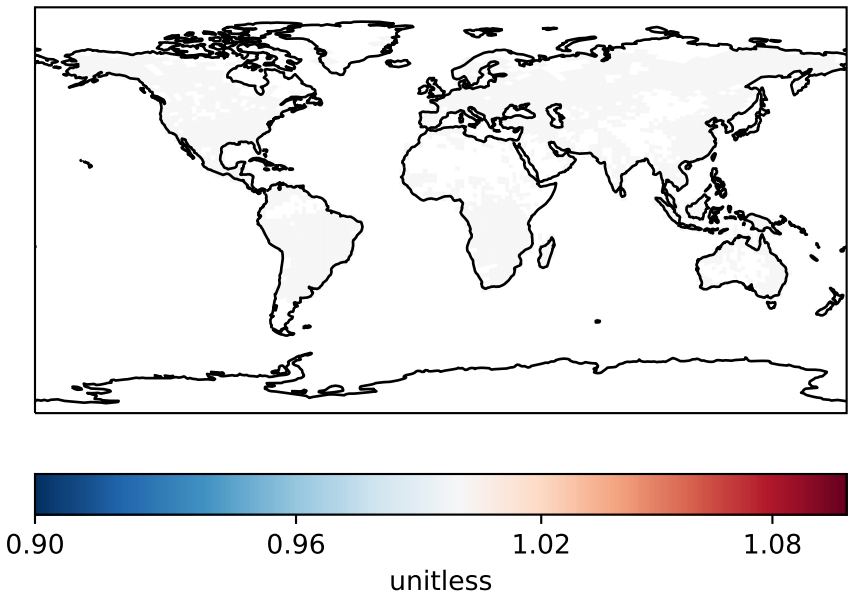
Difference
Dev - Ref, Dynamic Range



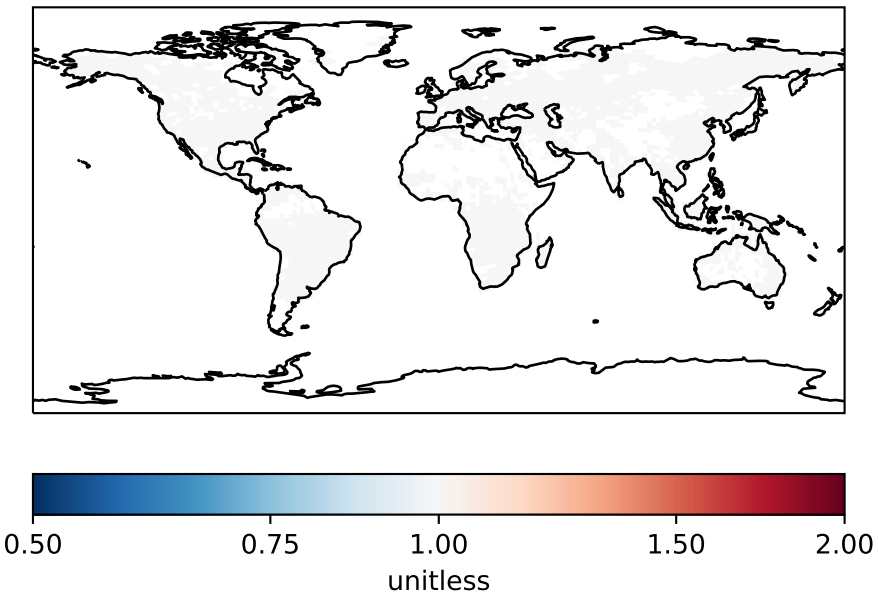
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

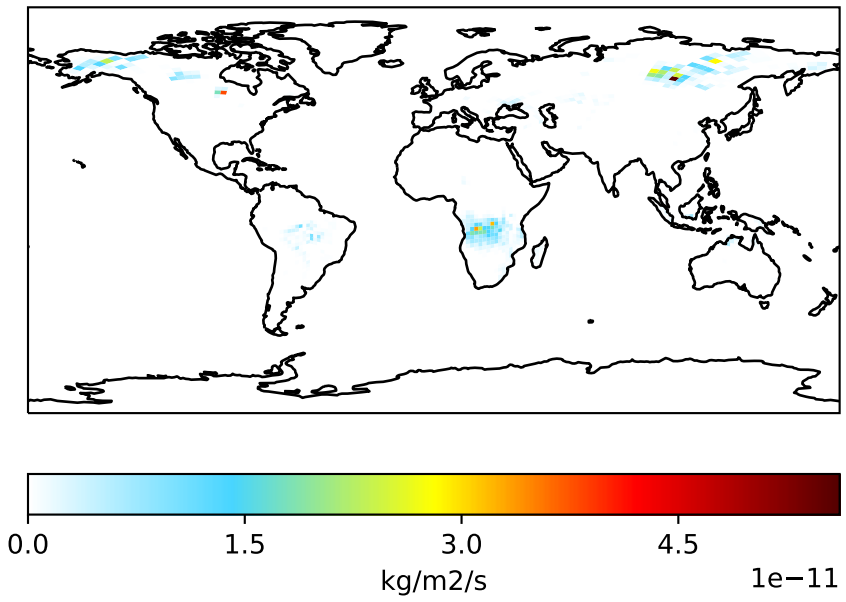


Ratio
Dev/Ref, Fixed Range

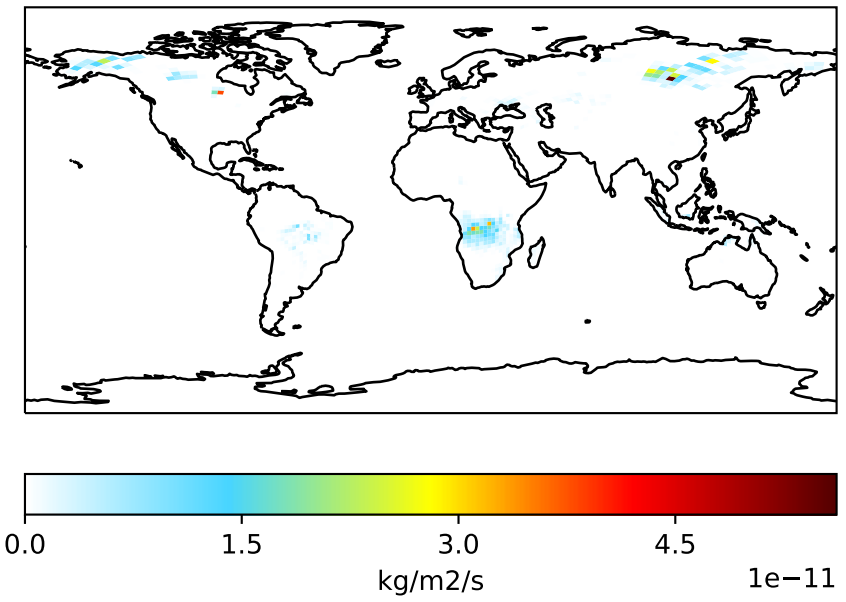


EmisMEK_BioBurn

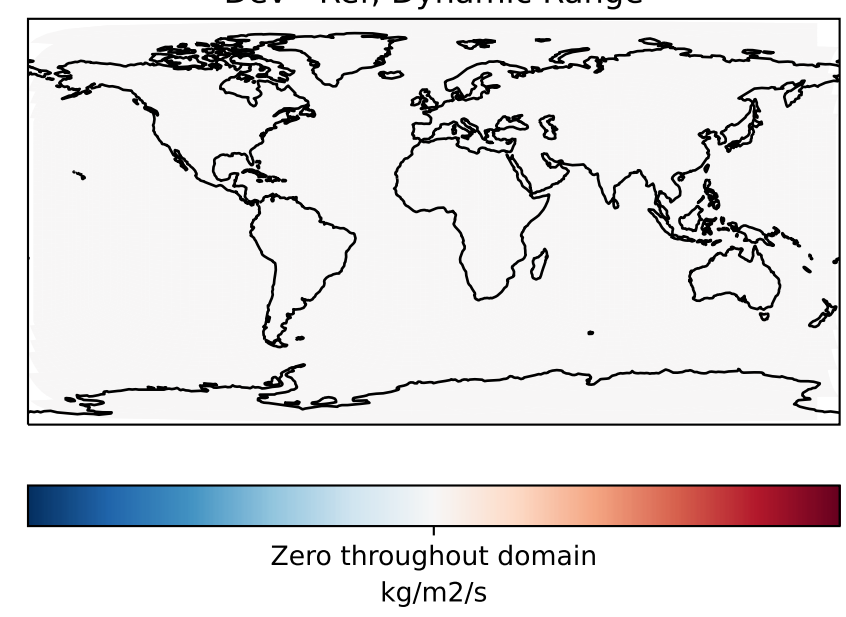
GCHP_13.3.0-rc.1 (Ref)
c48



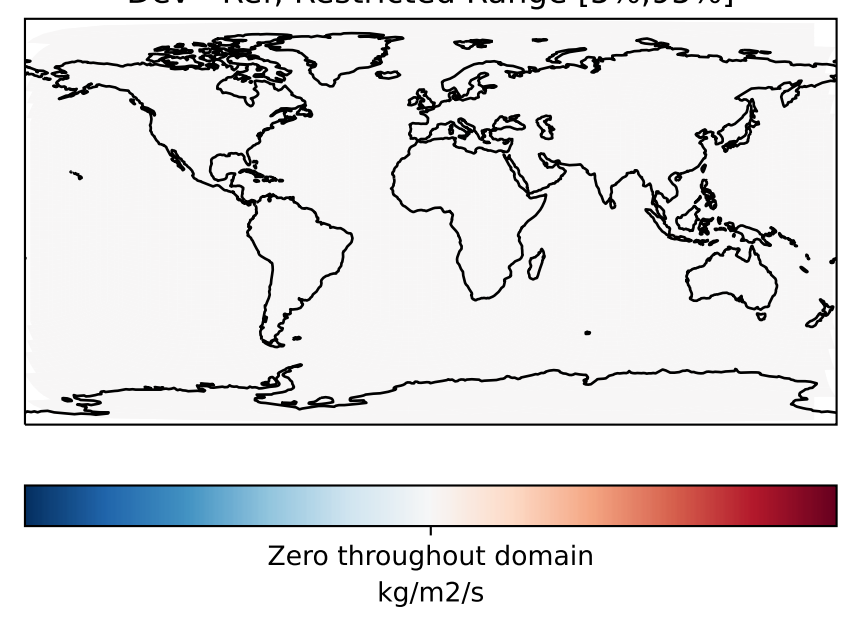
GCHP_13.4.0-rc.2 (Dev)
c48



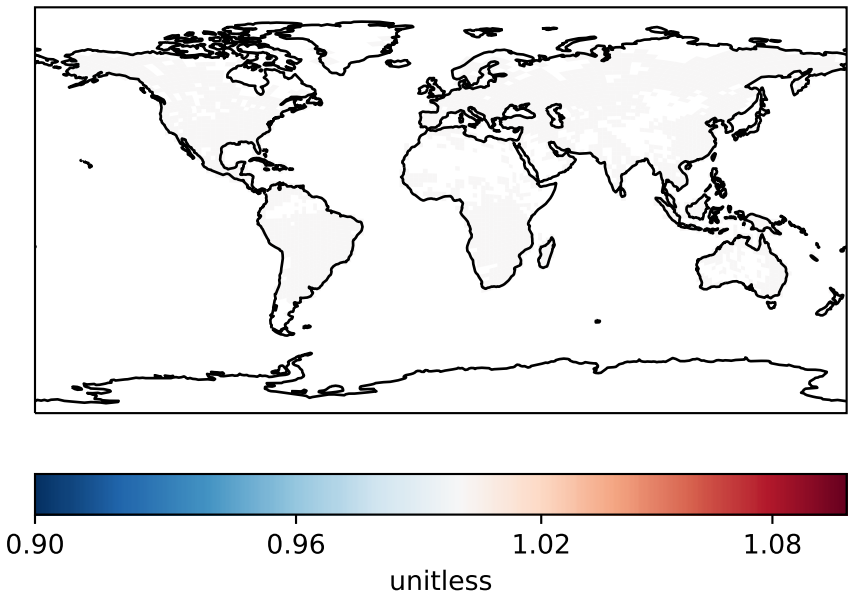
Difference
Dev - Ref, Dynamic Range



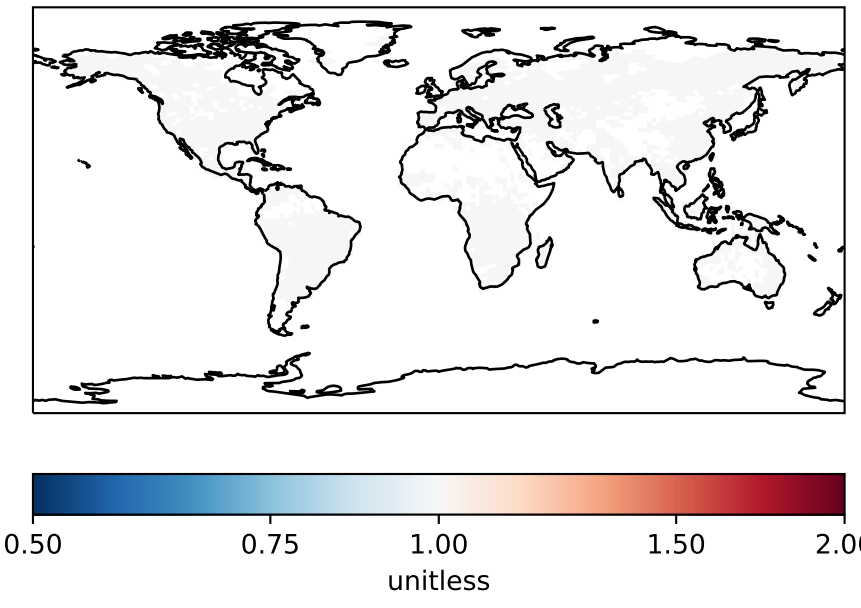
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

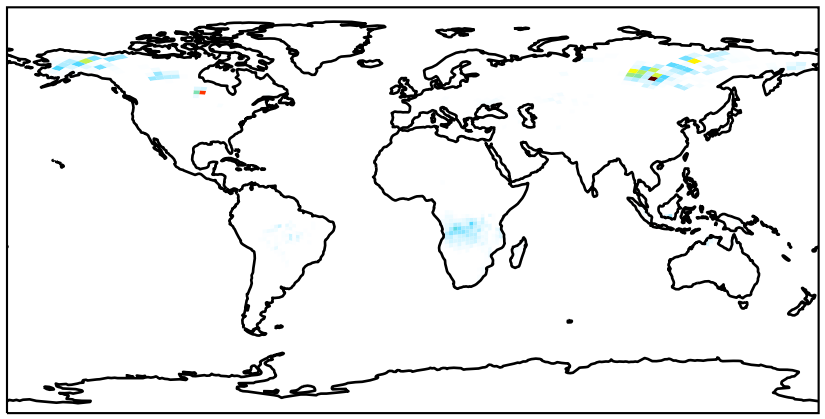


Ratio
Dev/Ref, Fixed Range

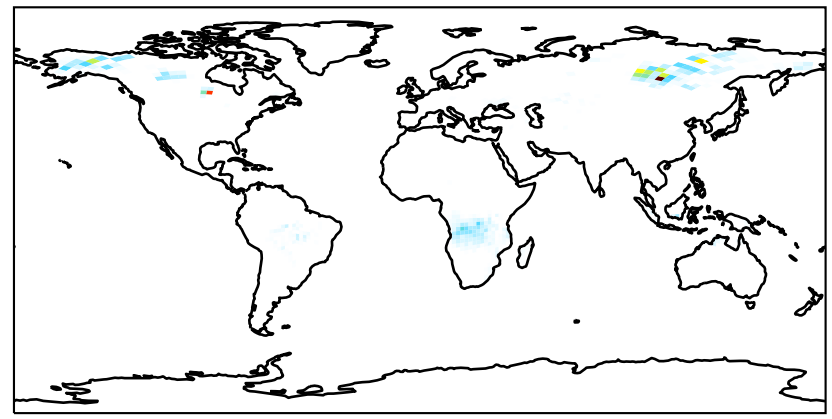


EmisMOH_BioBurn

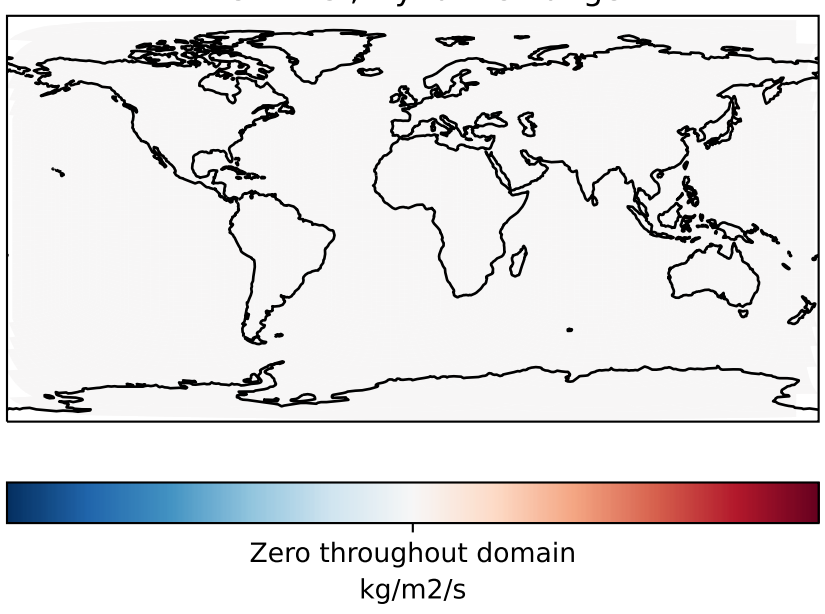
GCHP_13.3.0-rc.1 (Ref)
c48



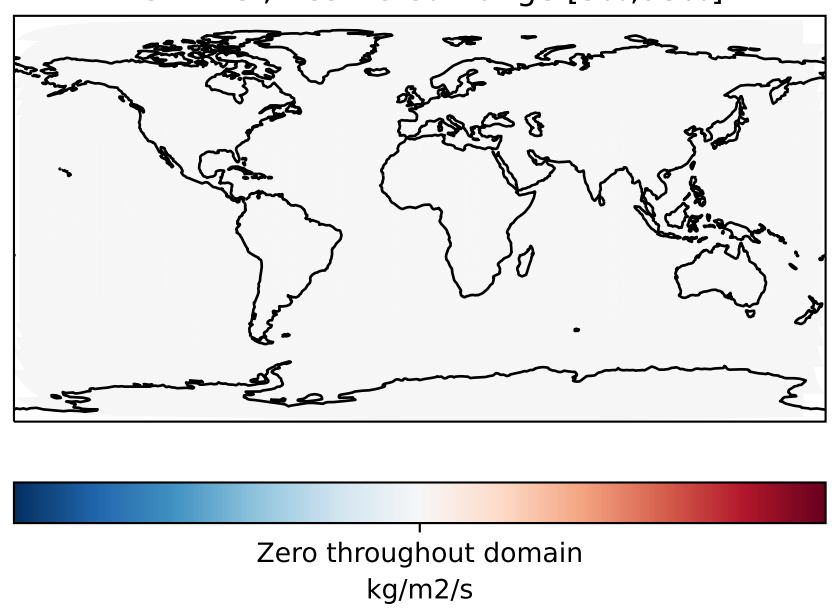
GCHP_13.4.0-rc.2 (Dev)
c48



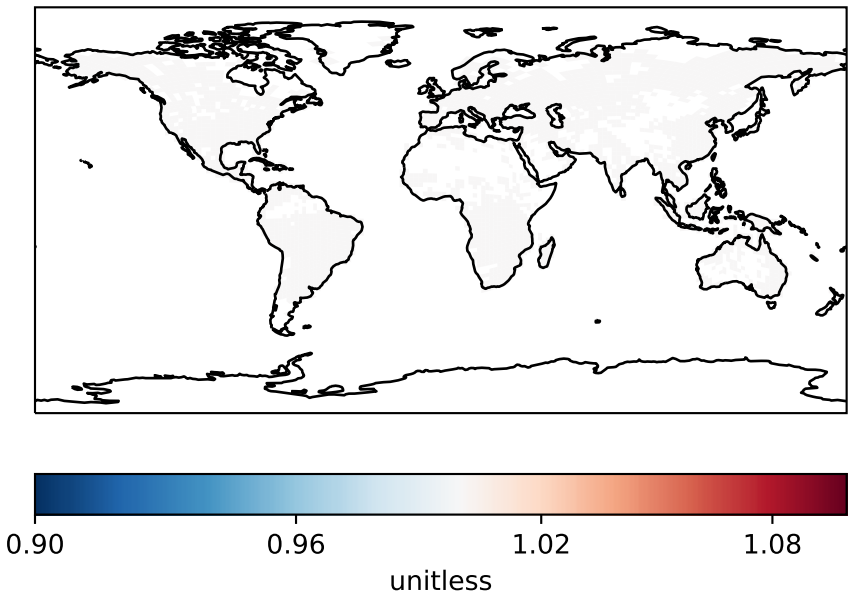
Difference
Dev - Ref, Dynamic Range



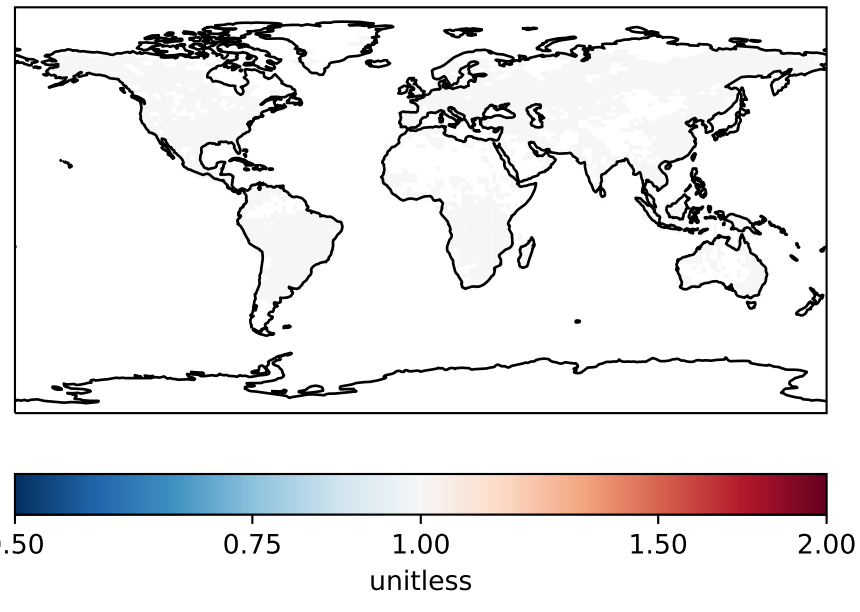
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

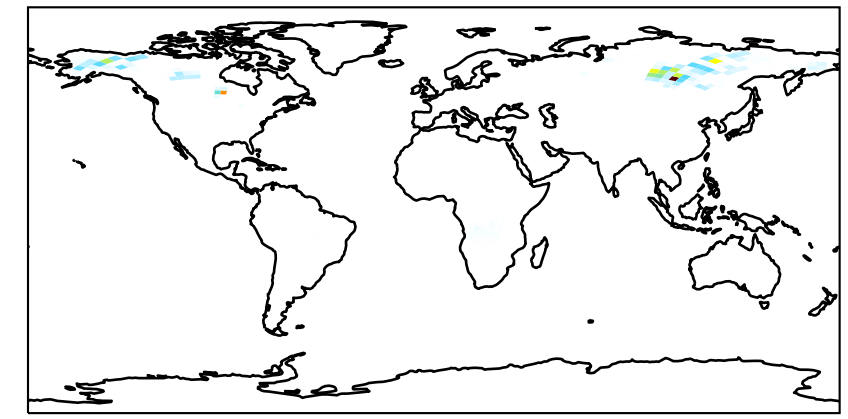


Ratio
Dev/Ref, Fixed Range

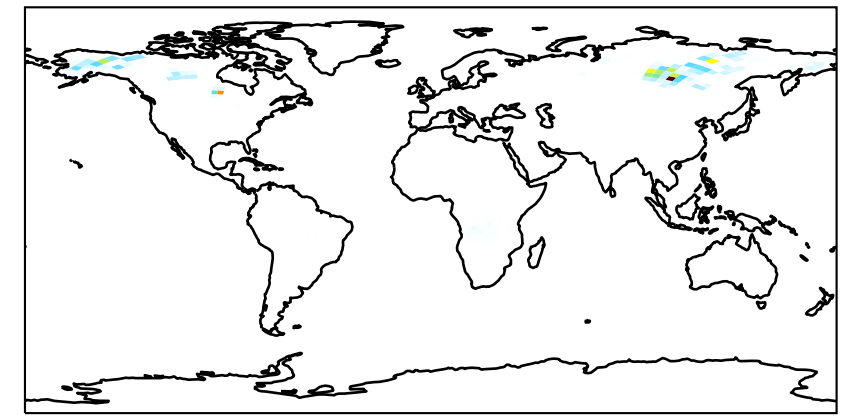


EmisMTPA_BioBurn

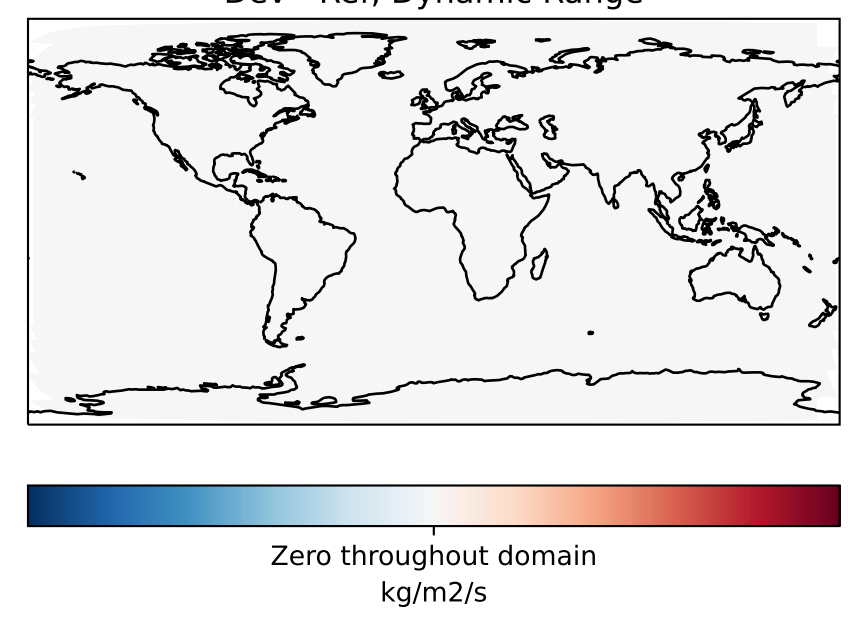
GCHP_13.3.0-rc.1 (Ref)
c48



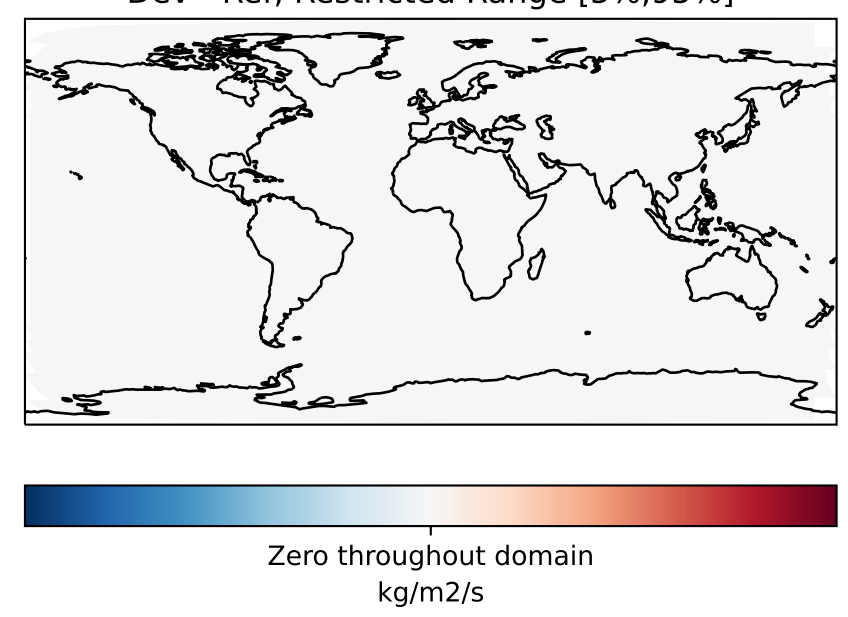
GCHP_13.4.0-rc.2 (Dev)
c48



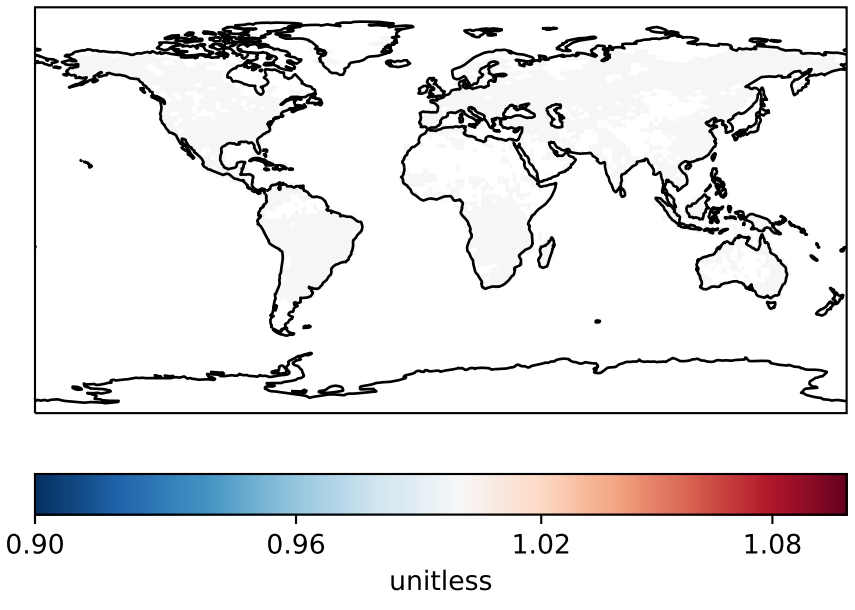
Difference
Dev - Ref, Dynamic Range



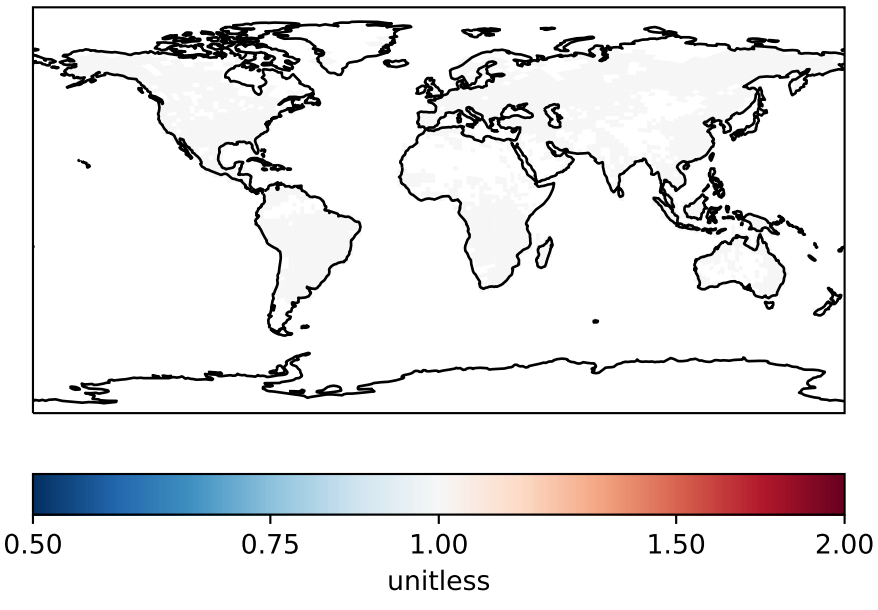
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

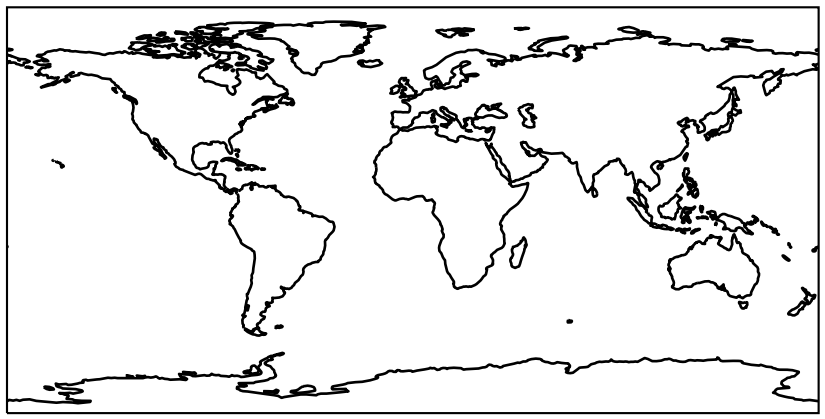


Ratio
Dev/Ref, Fixed Range



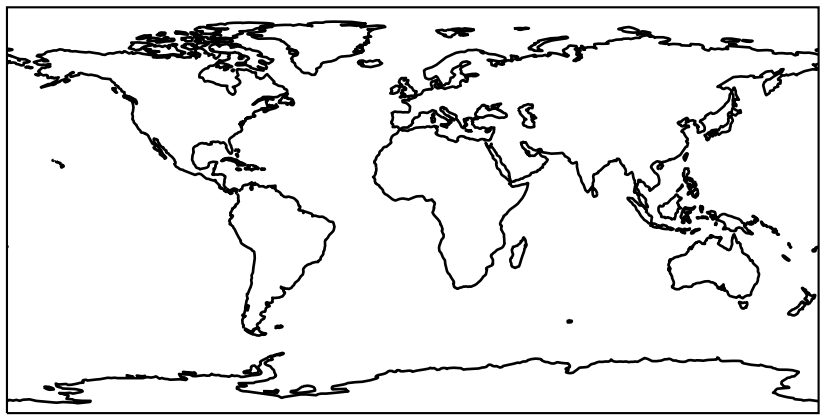
EmisNAP_BioBurn

GCHP_13.3.0-rc.1 (Ref)
c48



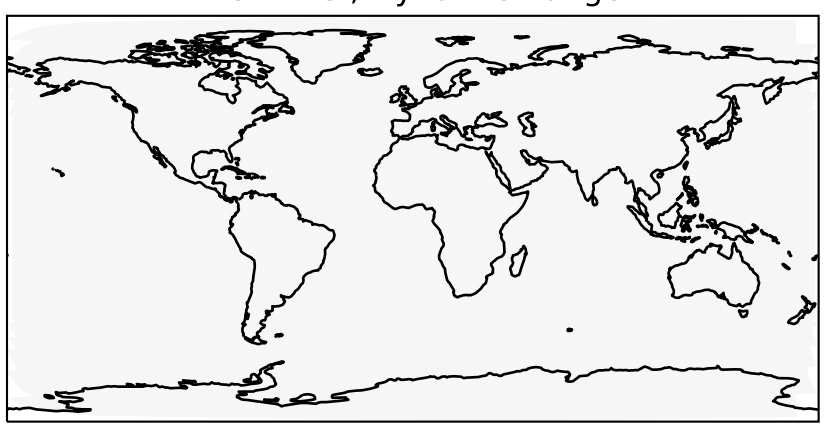
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kg/m2/s

GCHP_13.4.0-rc.2 (Dev)
c48



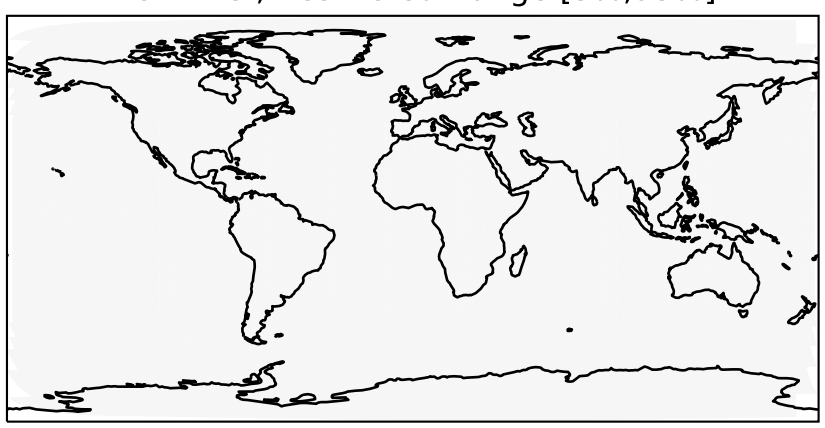
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kg/m2/s

Difference
Dev - Ref, Dynamic Range



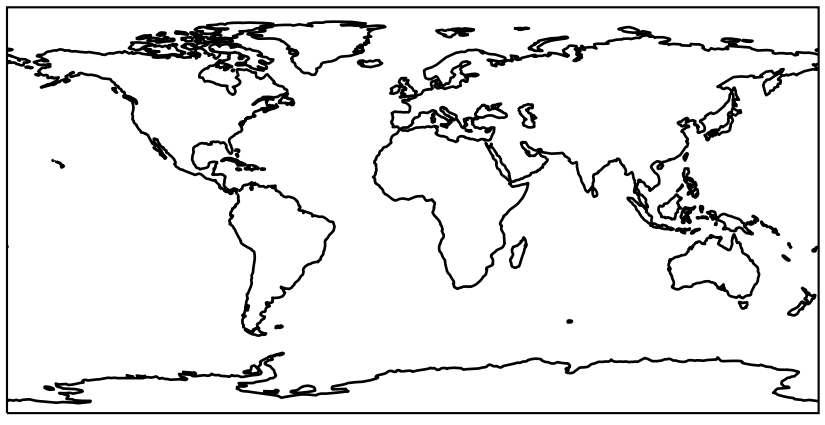
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kg/m2/s

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



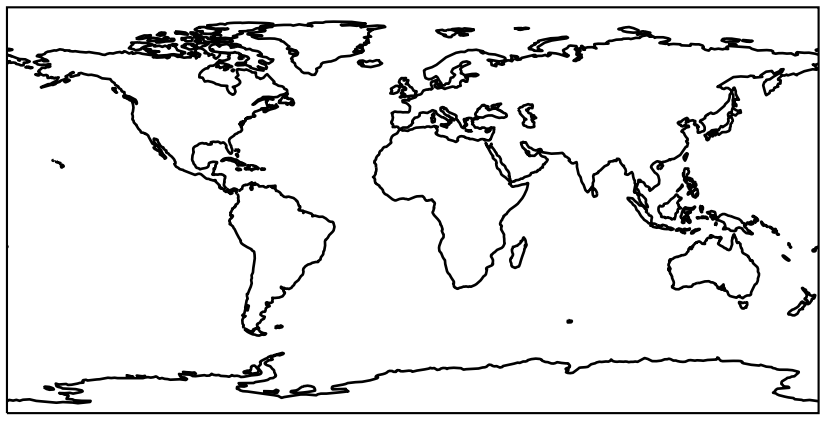
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kg/m2/s

Ratio
Dev/Ref, Dynamic Range



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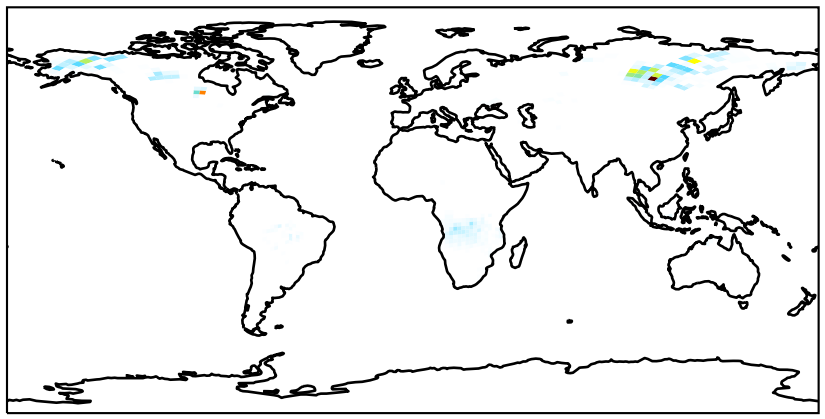
Ratio
Dev/Ref, Fixed Range



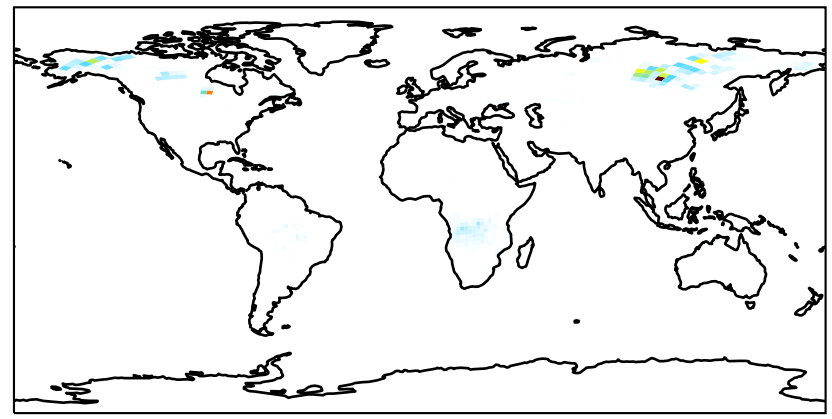
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EmisNH3_BioBurn

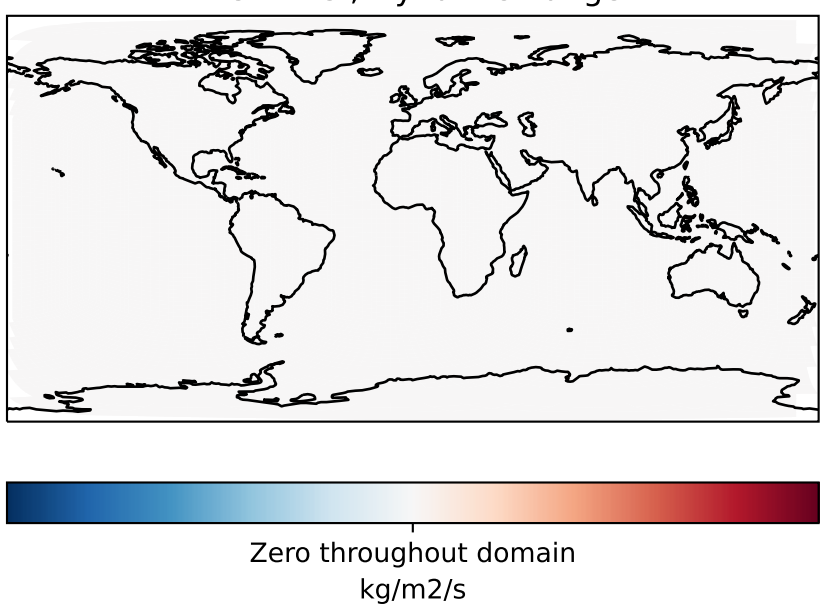
GCHP_13.3.0-rc.1 (Ref)
c48



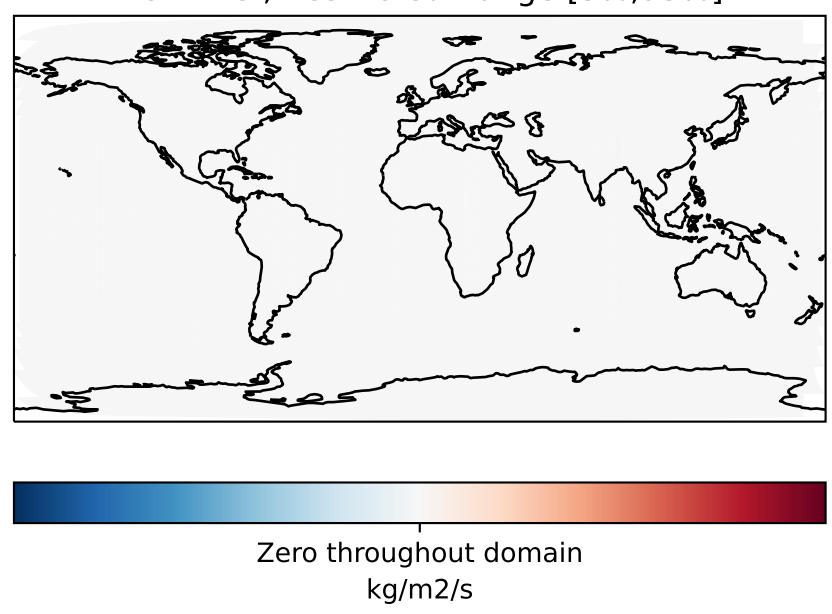
GCHP_13.4.0-rc.2 (Dev)
c48



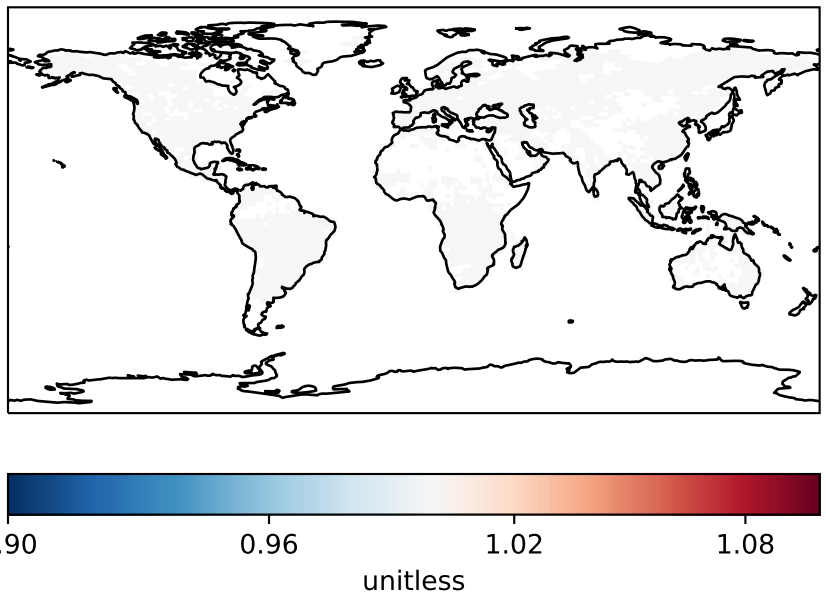
Difference
Dev - Ref, Dynamic Range



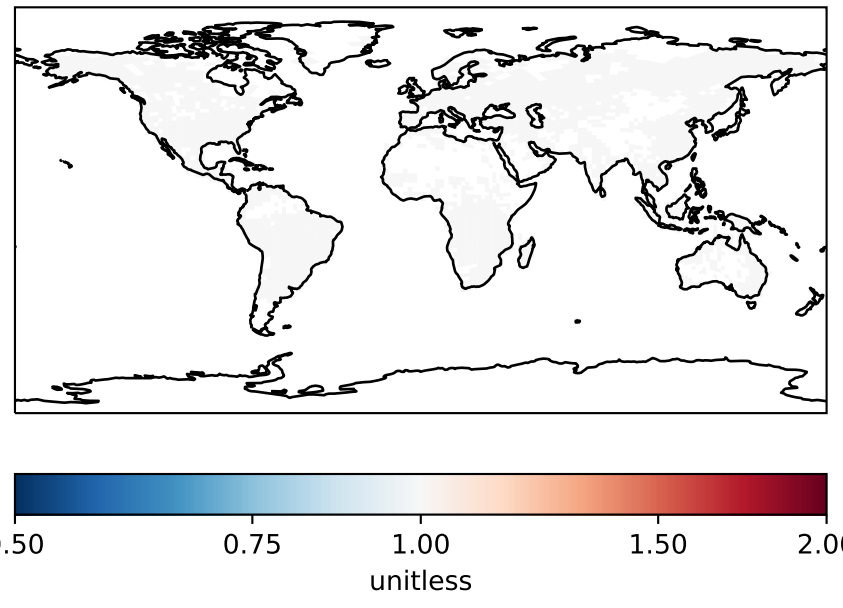
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

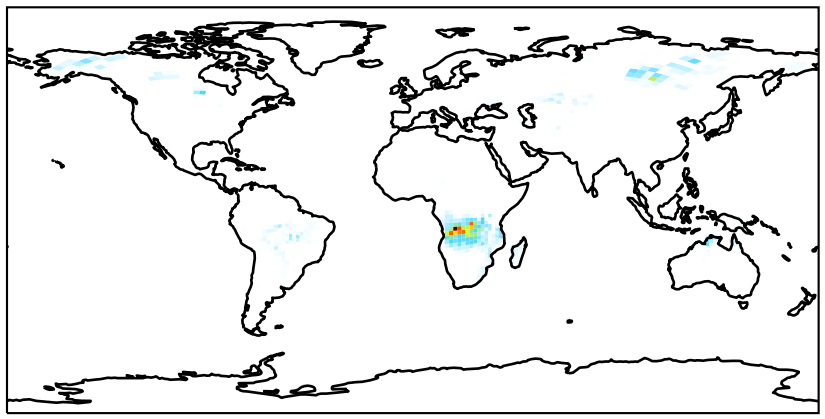


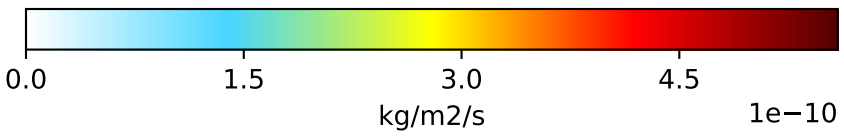
Ratio
Dev/Ref, Fixed Range



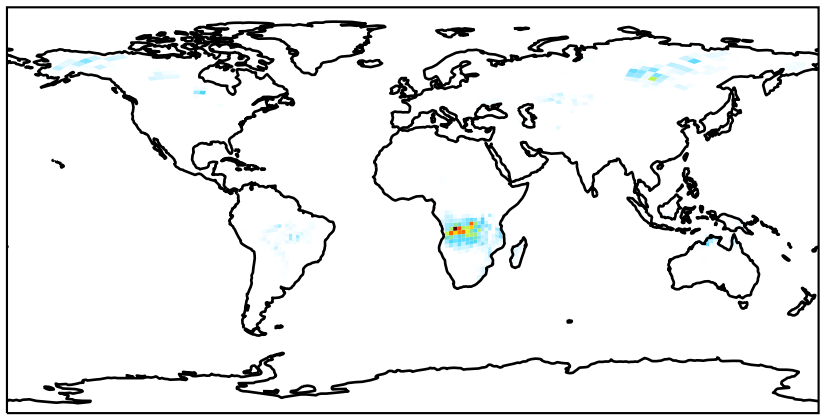
EmisNO_BioBurn

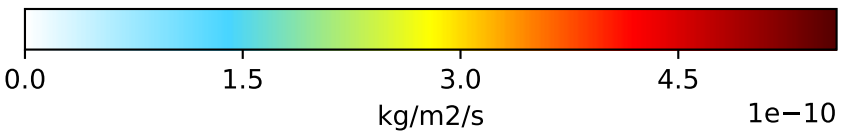
GCHP_13.3.0-rc.1 (Ref)
c48



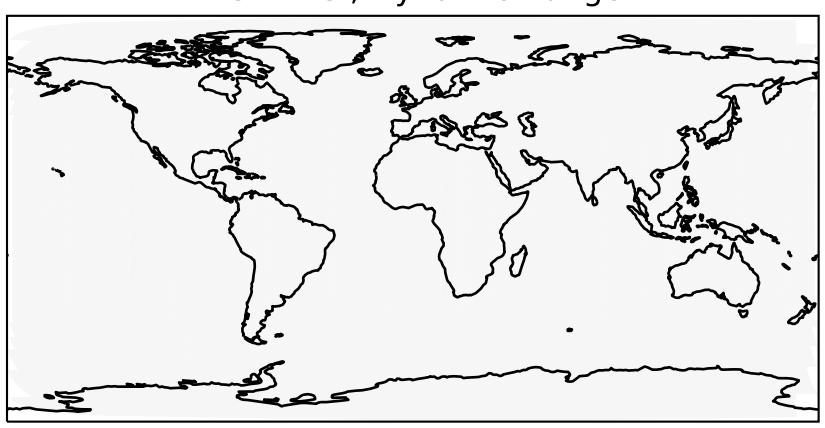


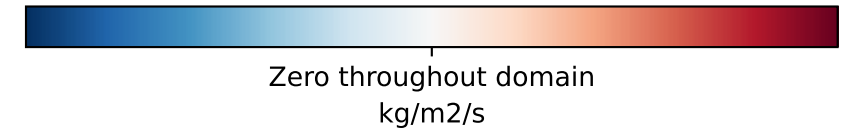
GCHP_13.4.0-rc.2 (Dev)
c48



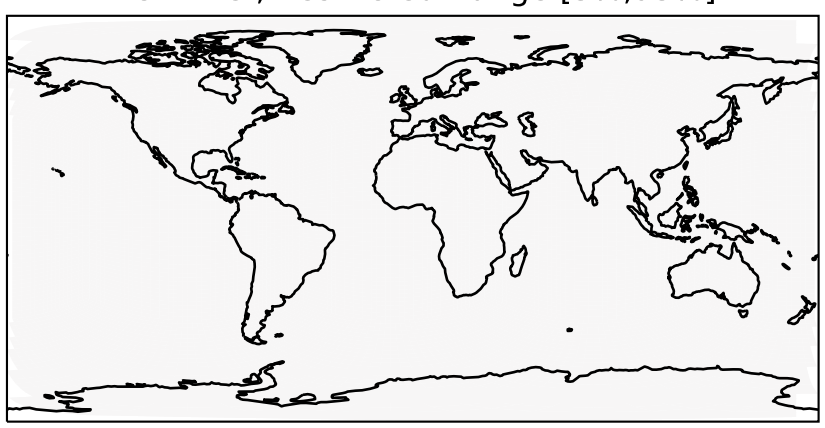


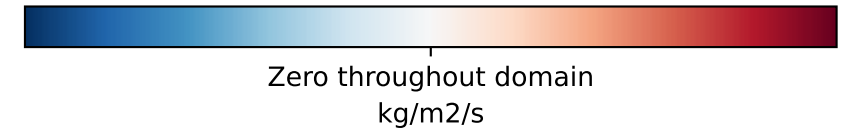
Difference
Dev - Ref, Dynamic Range



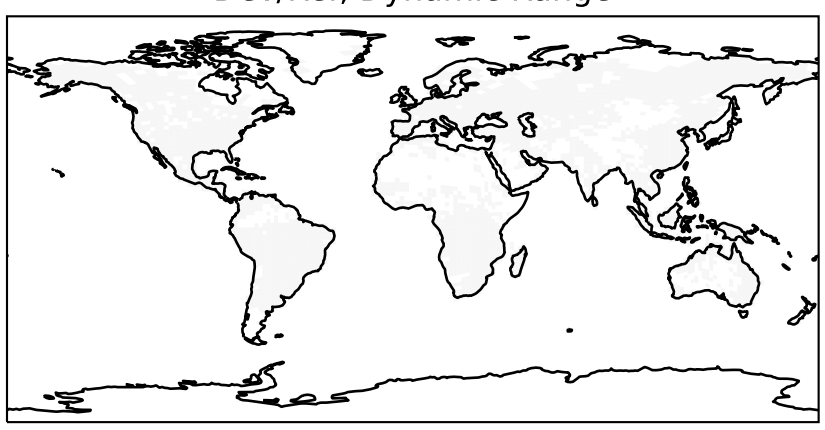


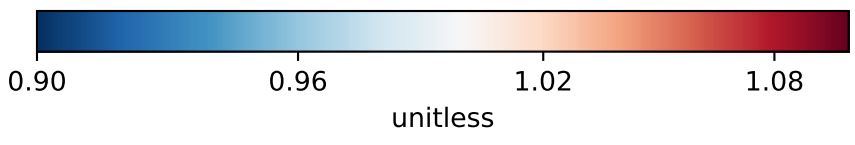
Difference
Dev - Ref, Restricted Range [5%,95%]



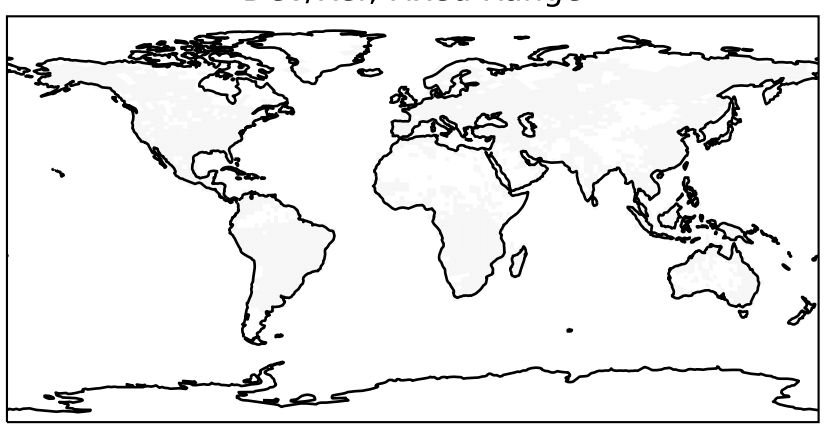


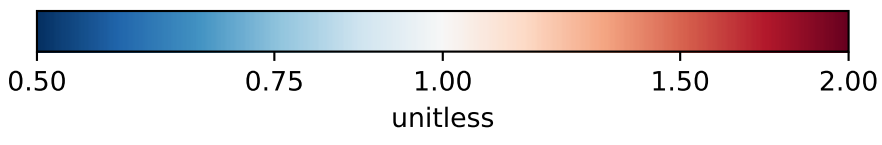
Ratio
Dev/Ref, Dynamic Range





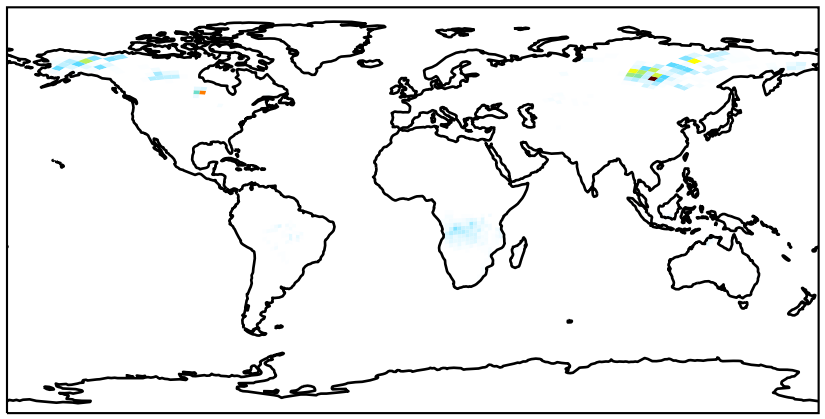
Ratio
Dev/Ref, Fixed Range

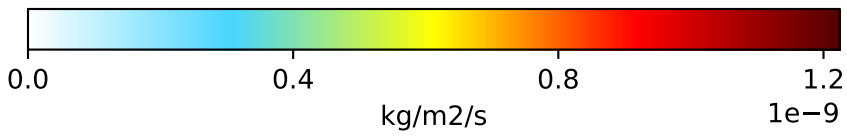




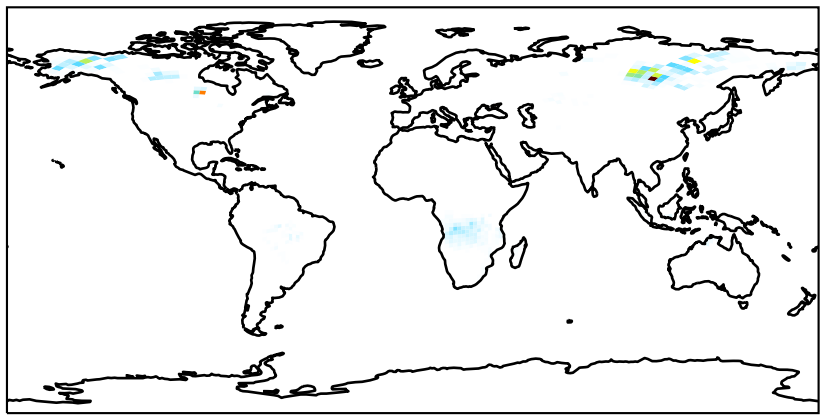
EmisOCPI_BioBurn

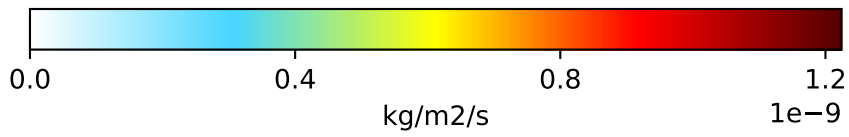
GCHP_13.3.0-rc.1 (Ref)
c48



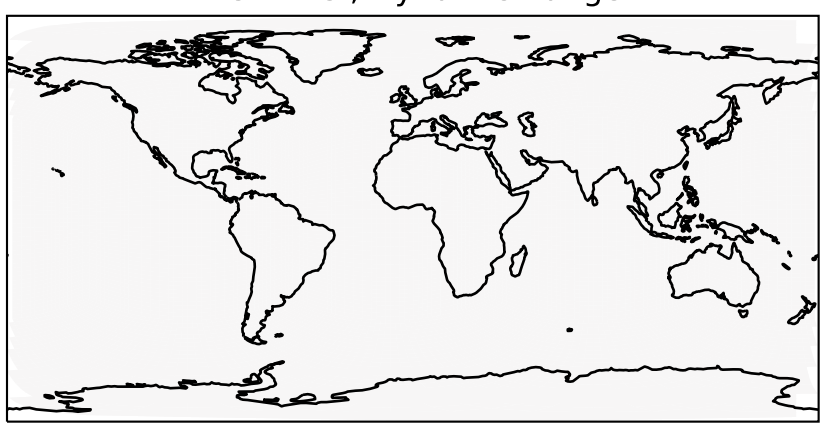


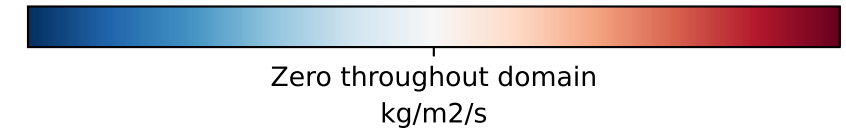
GCHP_13.4.0-rc.2 (Dev)
c48



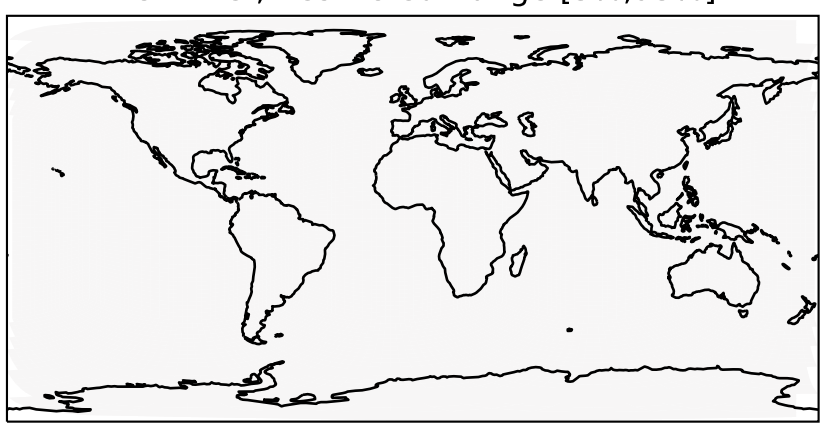


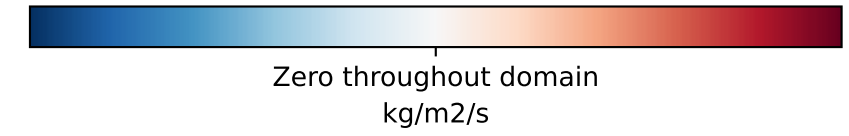
Difference
Dev - Ref, Dynamic Range



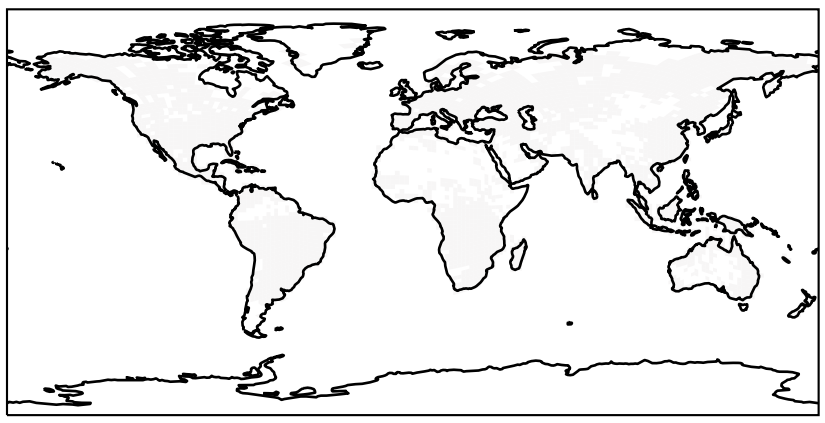


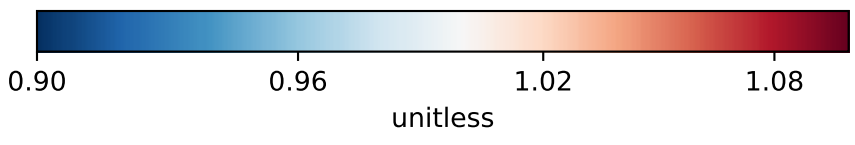
Difference
Dev - Ref, Restricted Range [5%,95%]



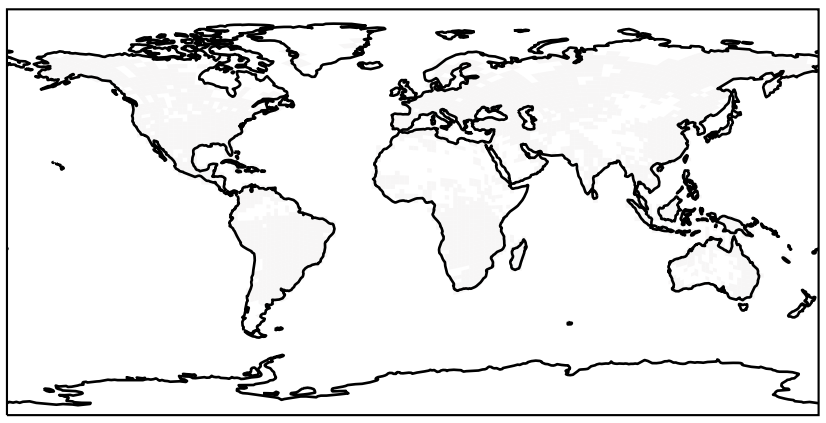


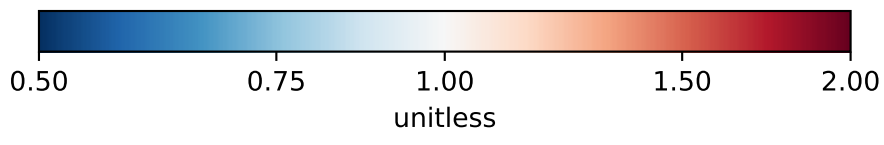
Ratio
Dev/Ref, Dynamic Range





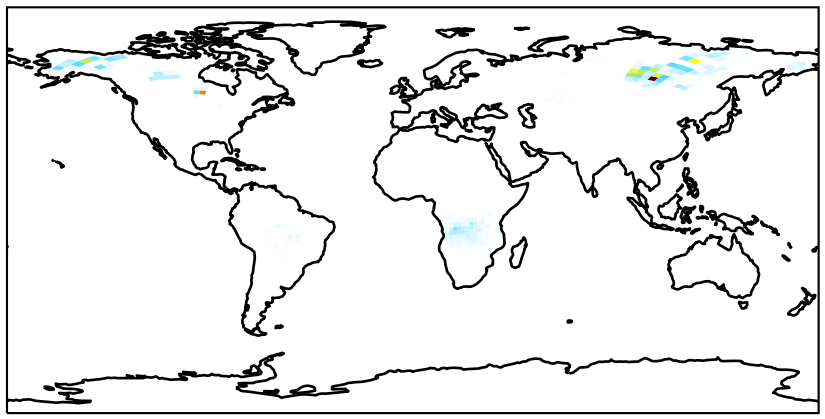
Ratio
Dev/Ref, Fixed Range

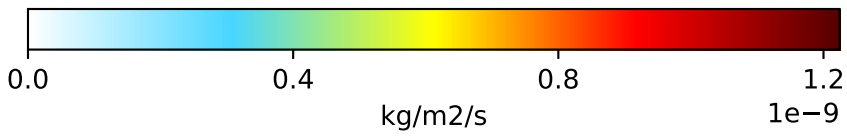




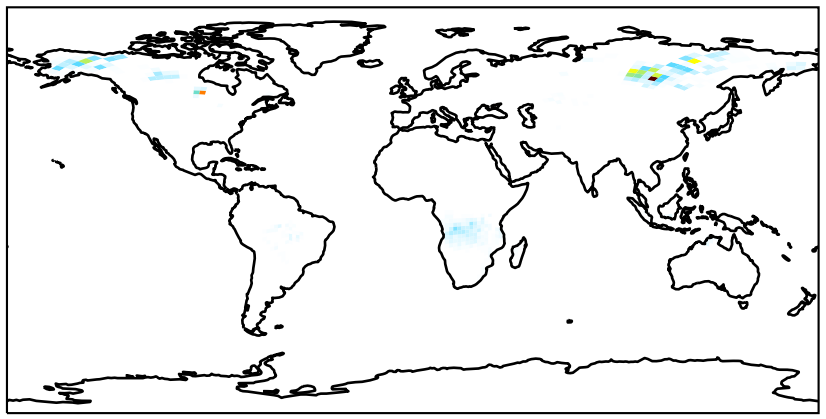
EmisOCPO_BioBurn

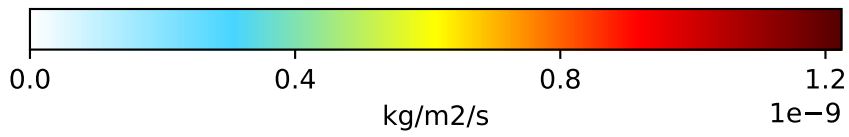
GCHP_13.3.0-rc.1 (Ref)
c48



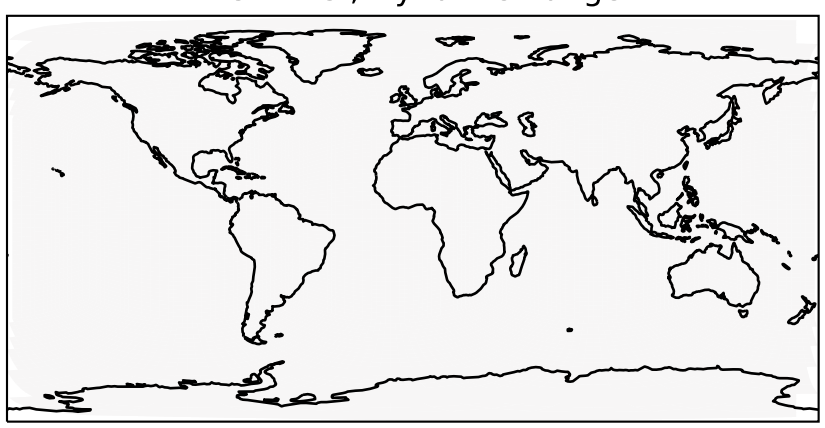


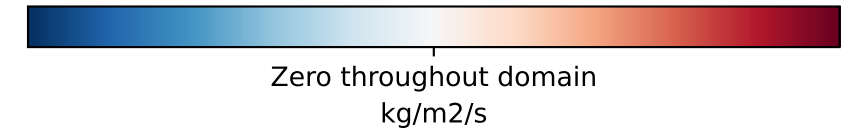
GCHP_13.4.0-rc.2 (Dev)
c48



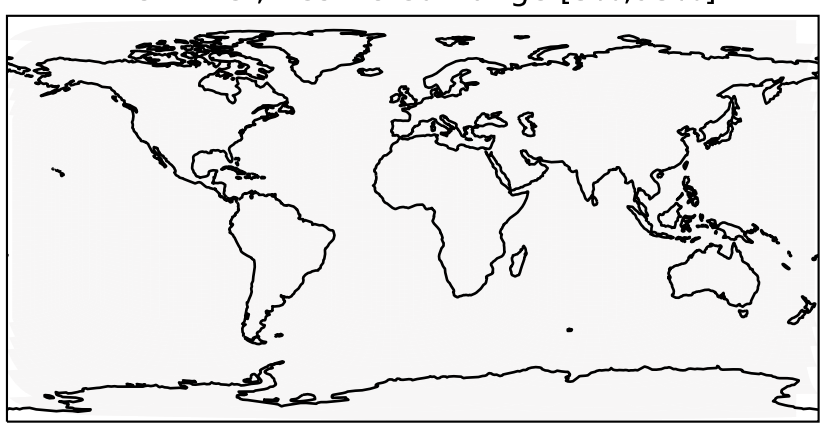


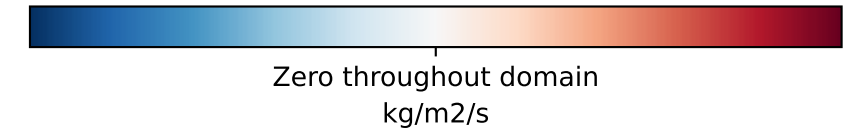
Difference
Dev - Ref, Dynamic Range



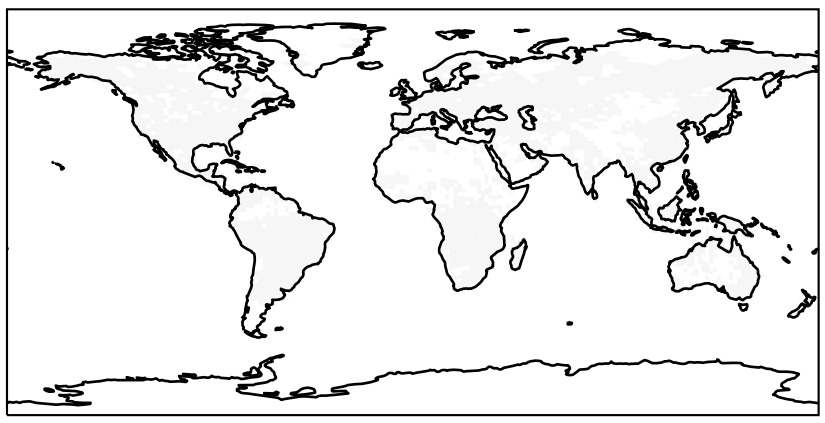


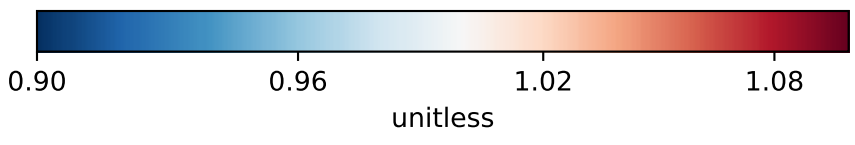
Difference
Dev - Ref, Restricted Range [5%,95%]



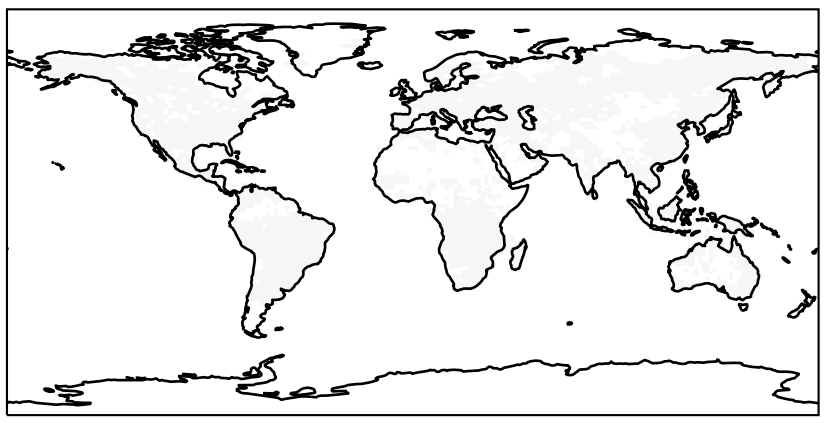


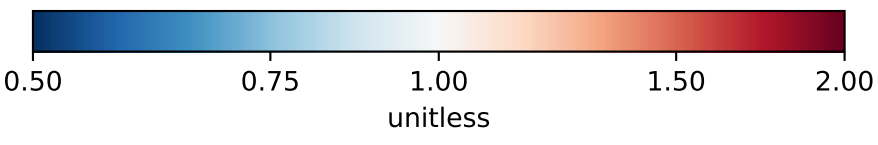
Ratio
Dev/Ref, Dynamic Range





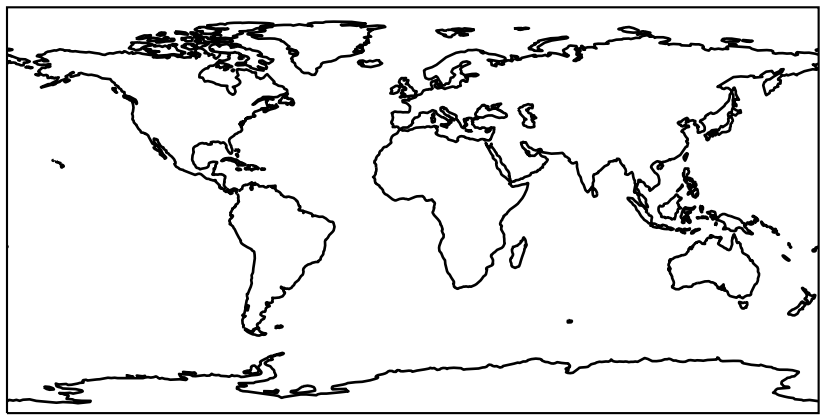
Ratio
Dev/Ref, Fixed Range





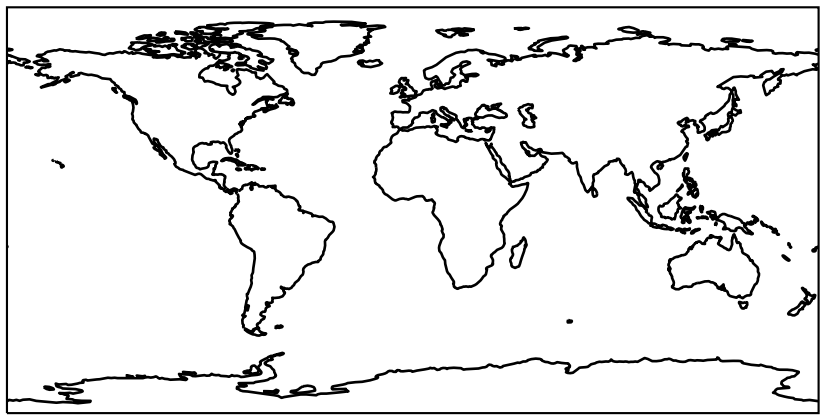
EmisPOG1_BioBurn

GCHP_13.3.0-rc.1 (Ref)
c48



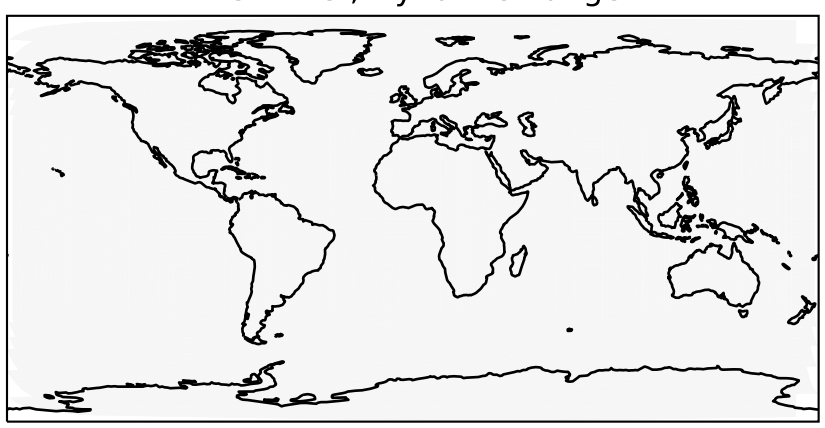
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kg/m2/s

GCHP_13.4.0-rc.2 (Dev)
c48



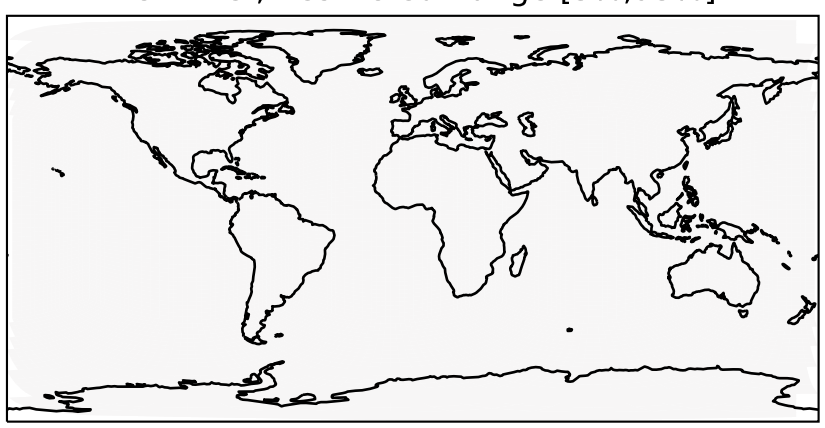
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kg/m2/s

Difference
Dev - Ref, Dynamic Range



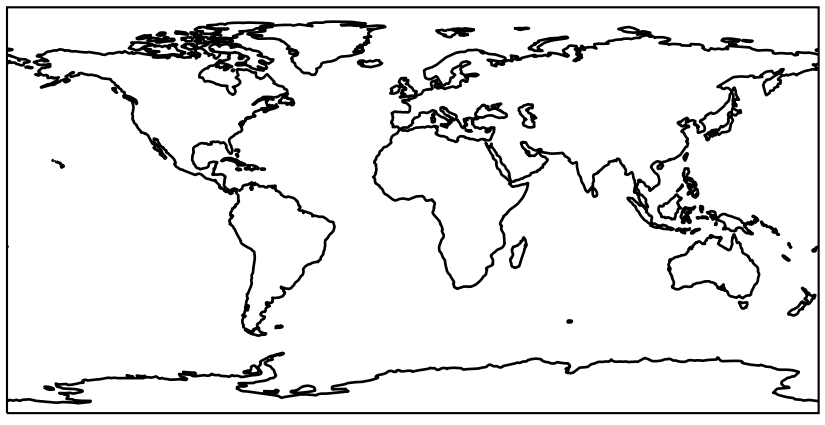
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kg/m2/s

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



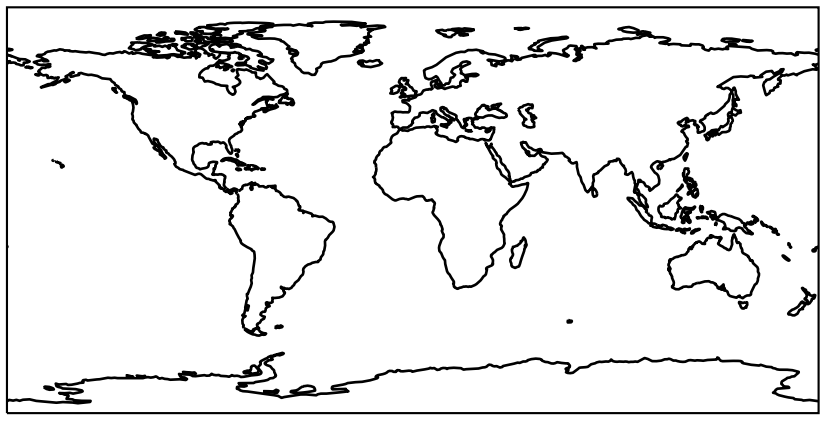
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Undefined throughout domain
unitless

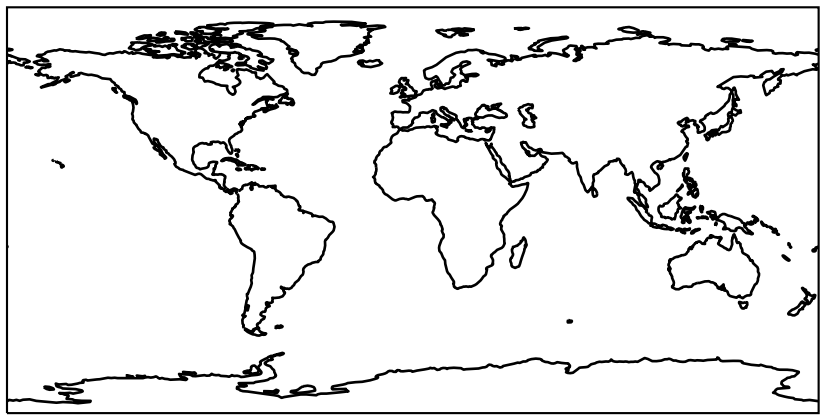
Ratio
Dev/Ref, Fixed Range



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unitless

EmisPOG2_BioBurn

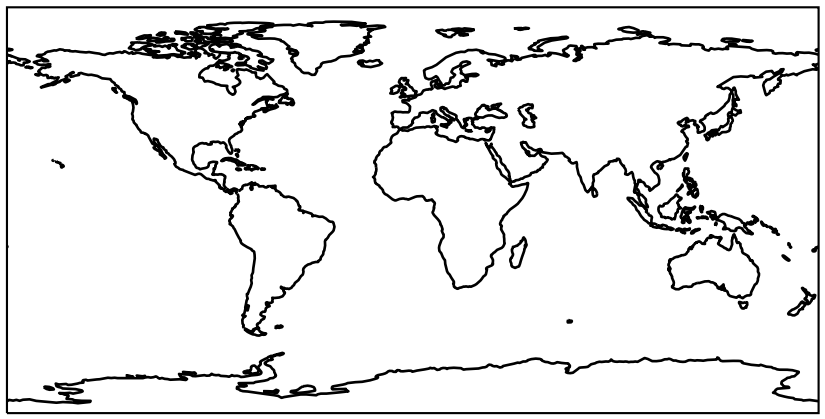
GCHP_13.3.0-rc.1 (Ref)
c48





Zero throughout domain
kg/m2/s

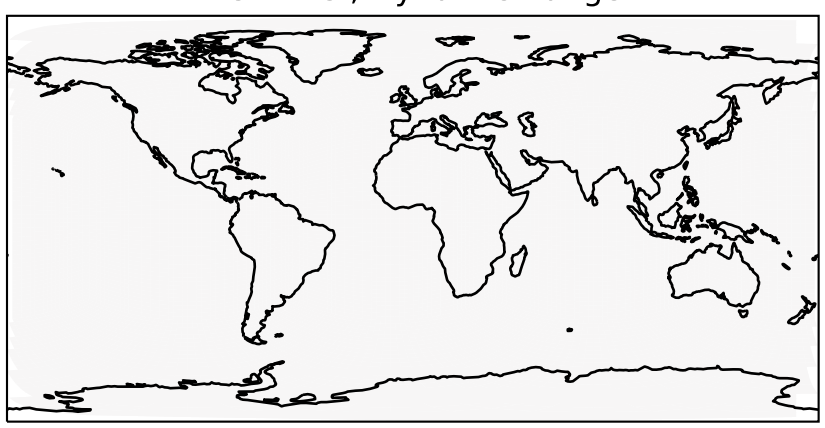
GCHP_13.4.0-rc.2 (Dev)
c48





Zero throughout domain
kg/m2/s

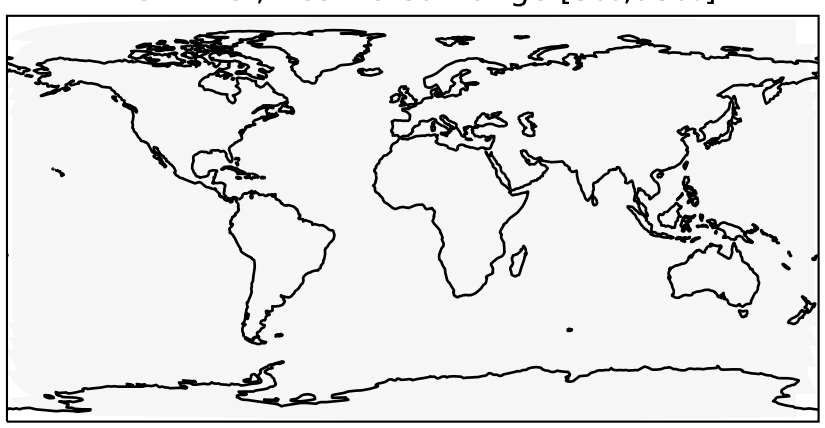
Difference
Dev - Ref, Dynamic Range





Zero throughout domain
kg/m2/s

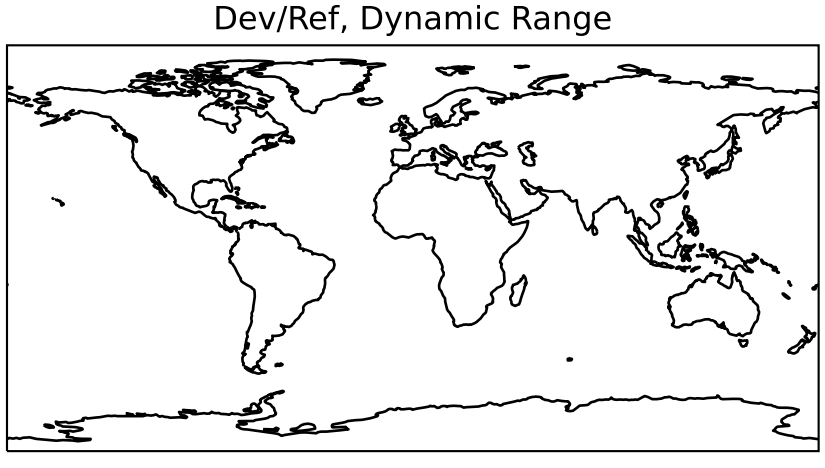
Difference
Dev - Ref, Restricted Range [5%,95%]





Zero throughout domain
kg/m2/s

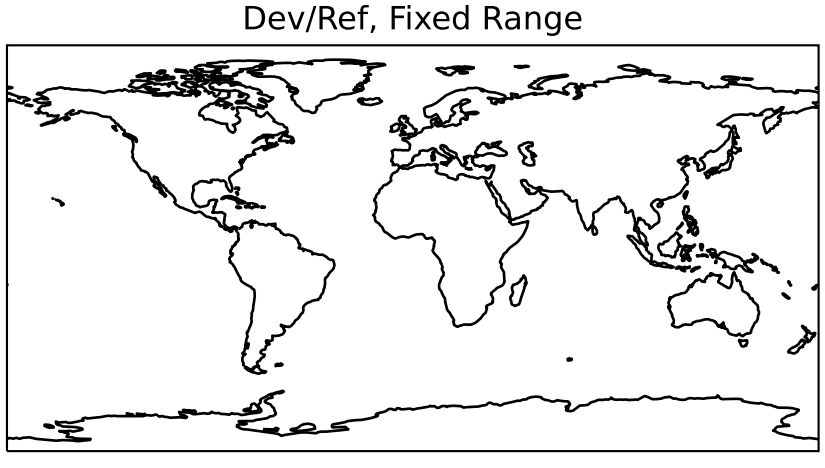
Ratio
Dev/Ref, Dynamic Range





Undefined throughout domain
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Ratio
Dev/Ref, Fixed Range

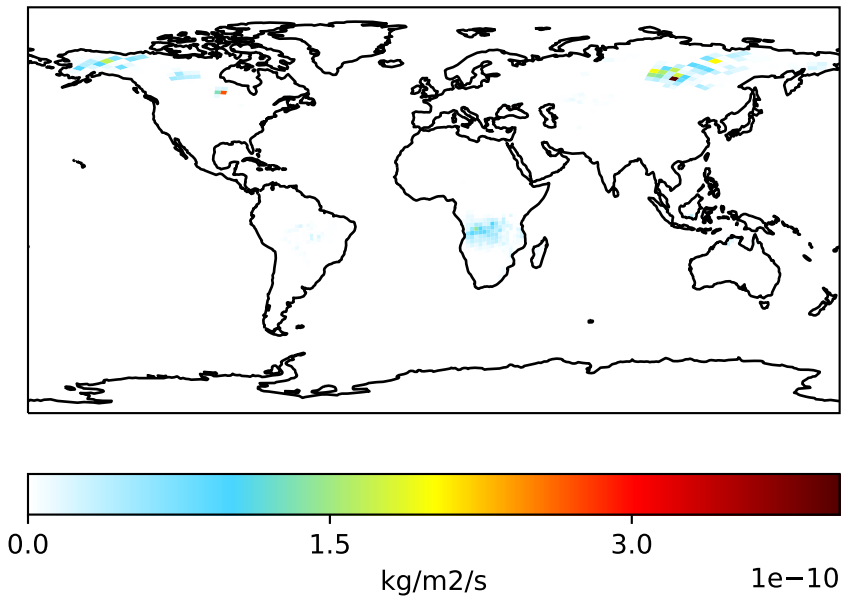




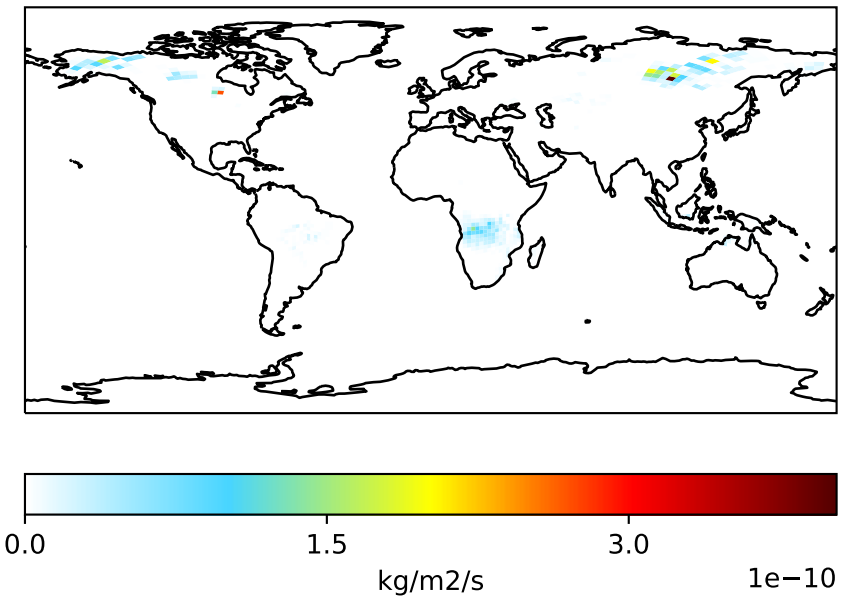
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unitless

EmisPRPE_BioBurn

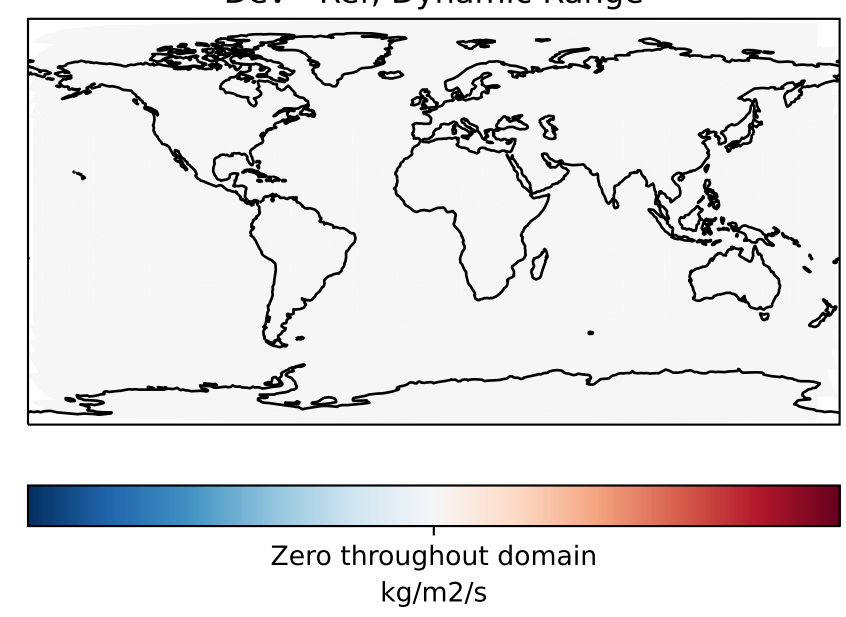
GCHP_13.3.0-rc.1 (Ref)
c48



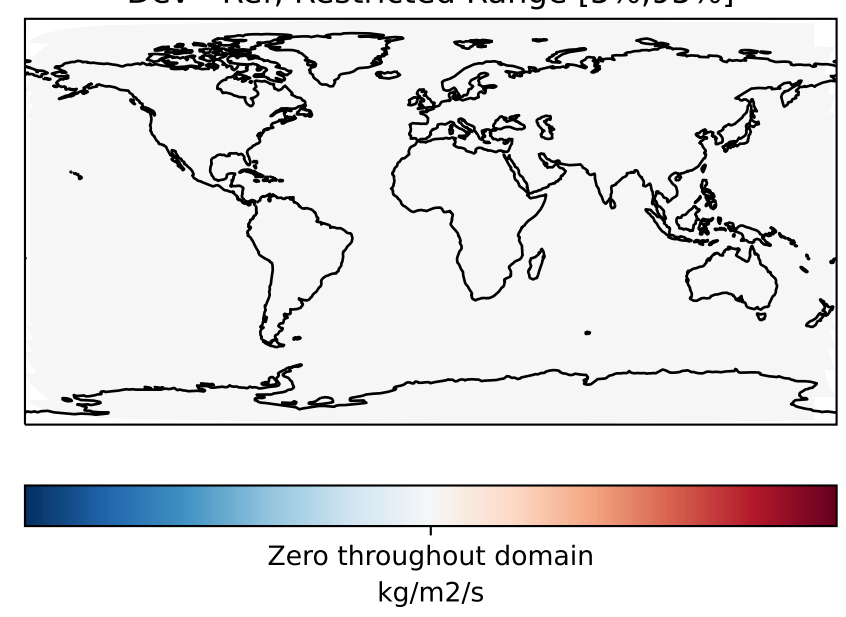
GCHP_13.4.0-rc.2 (Dev)
c48



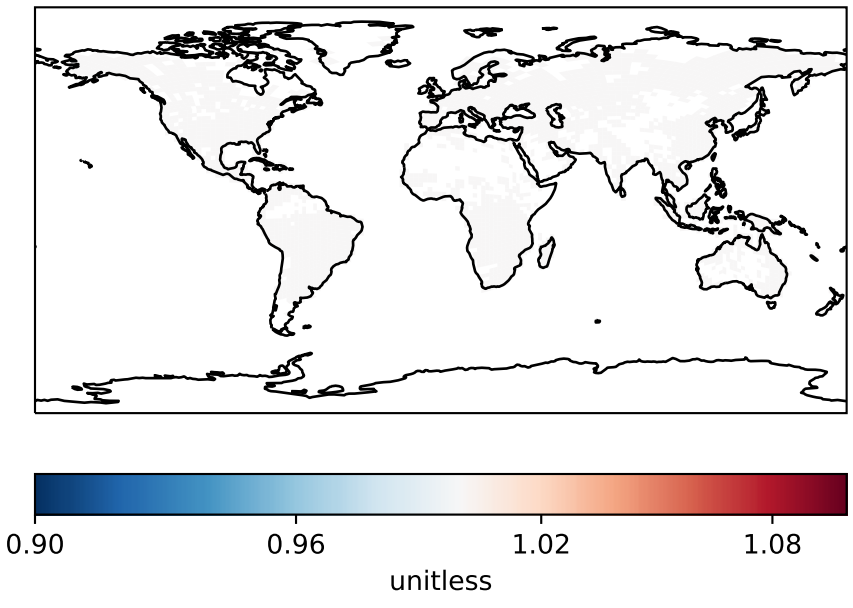
Difference
Dev - Ref, Dynamic Range



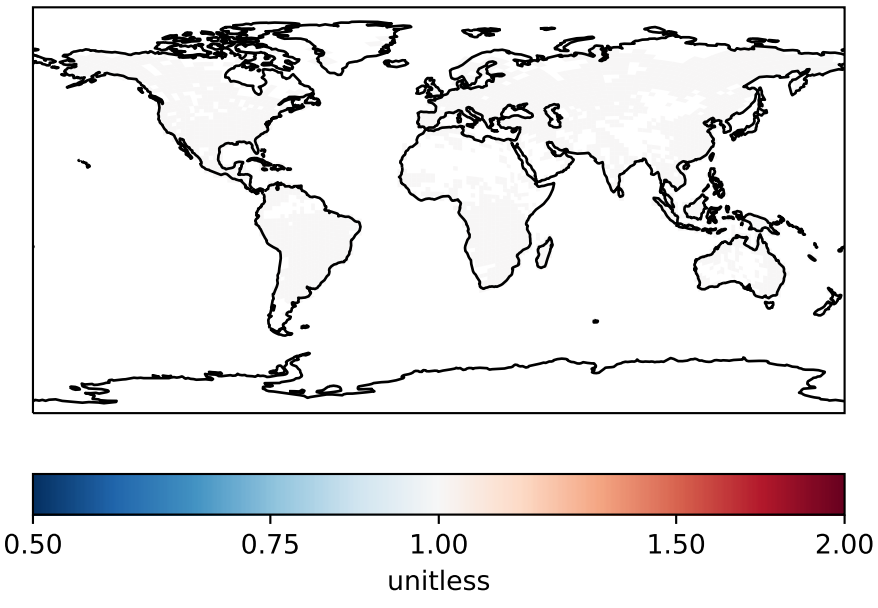
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

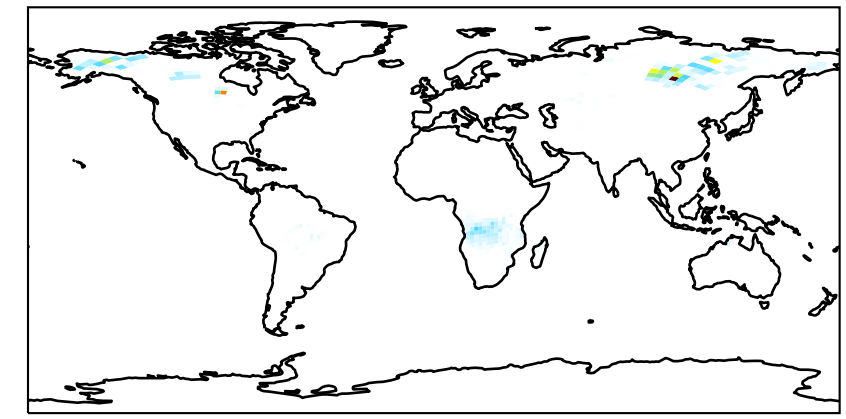


Ratio
Dev/Ref, Fixed Range

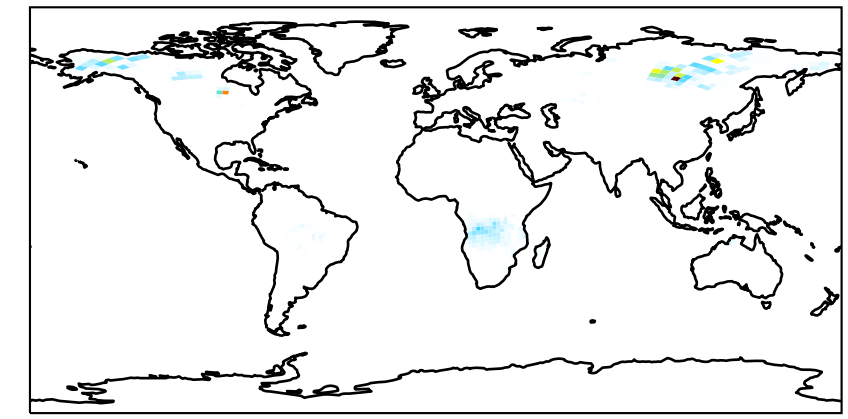


EmisSO2_BioBurn

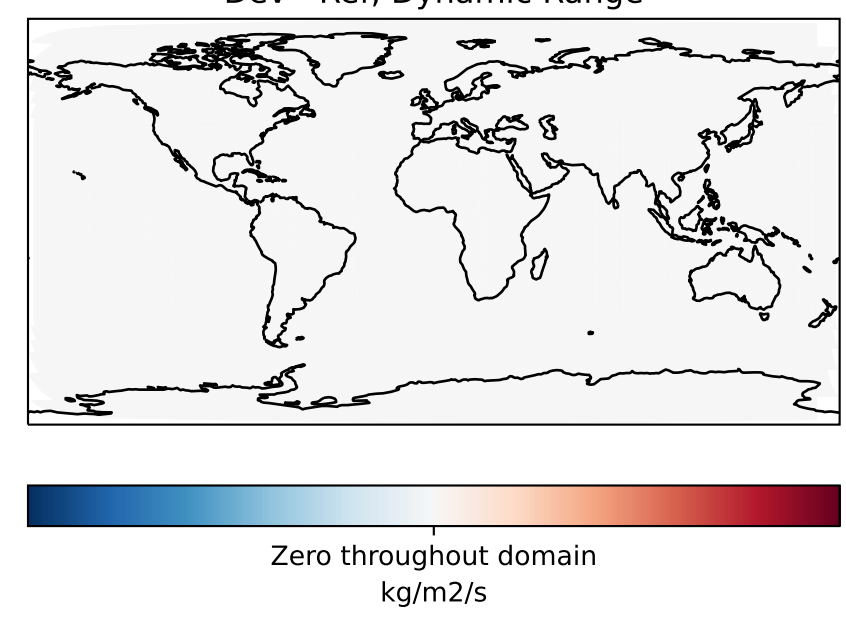
GCHP_13.3.0-rc.1 (Ref)
c48



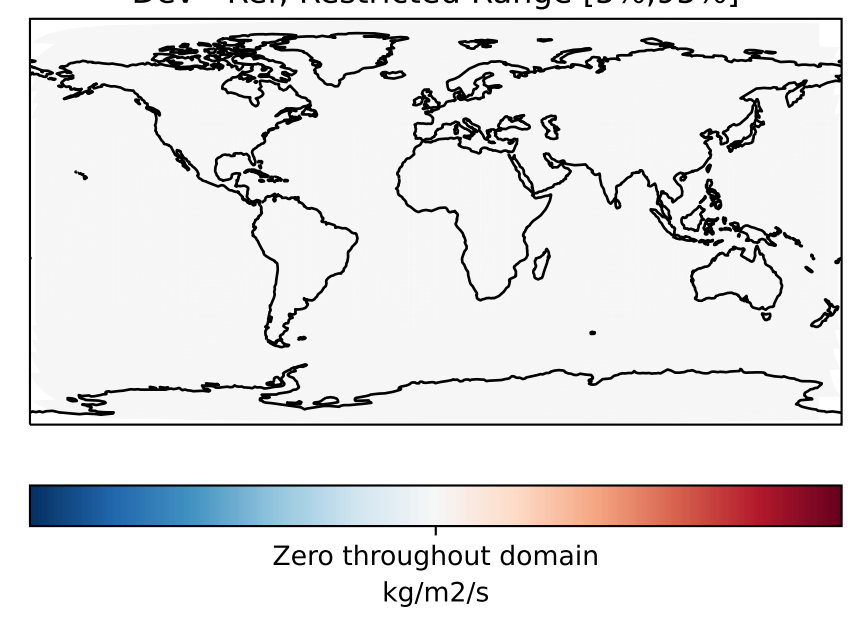
GCHP_13.4.0-rc.2 (Dev)
c48



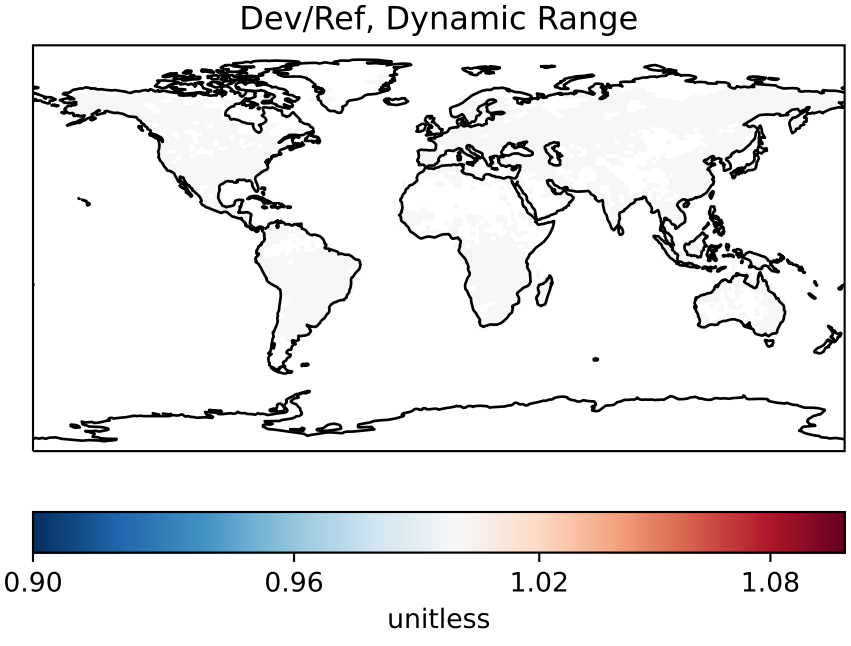
Difference
Dev - Ref, Dynamic Range



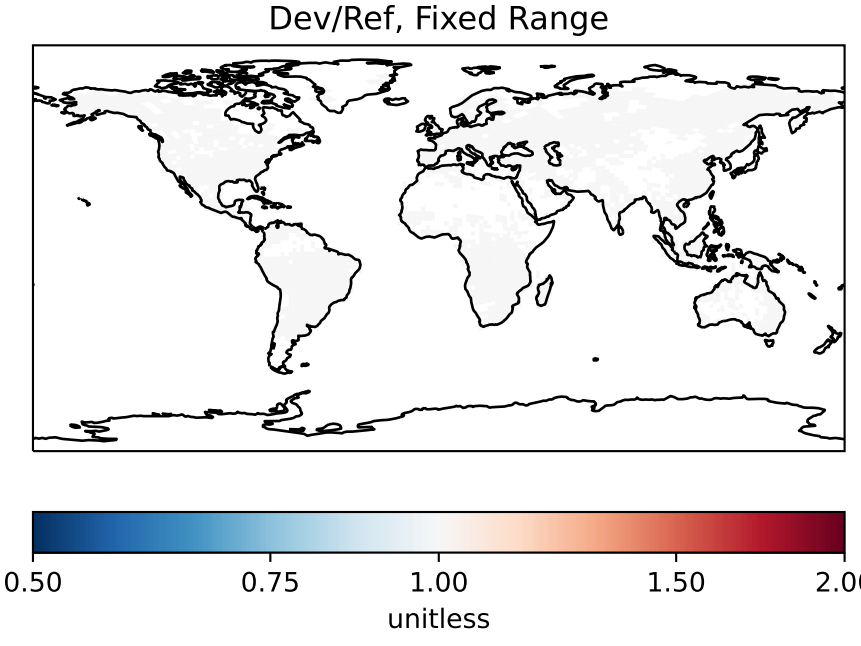
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

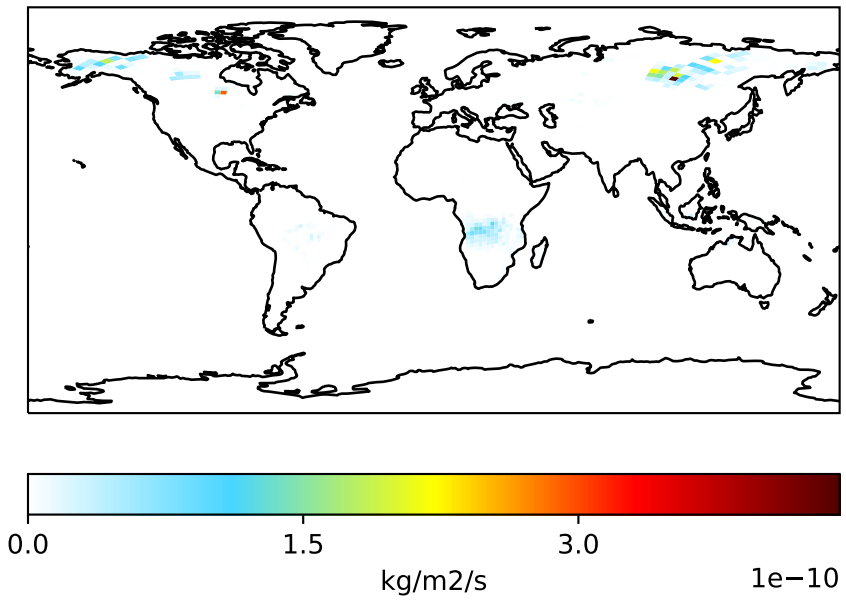


Ratio
Dev/Ref, Fixed Range

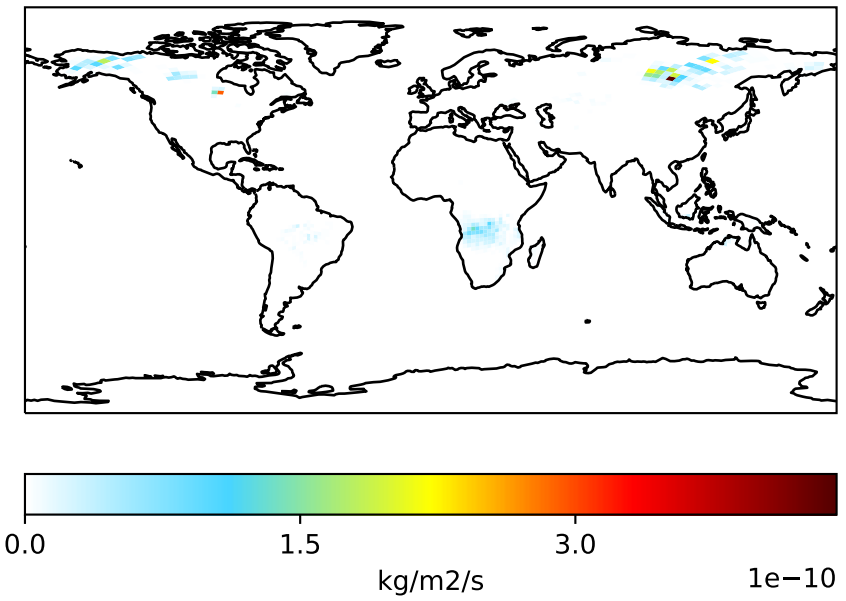


EmisSOAP_BioBurn

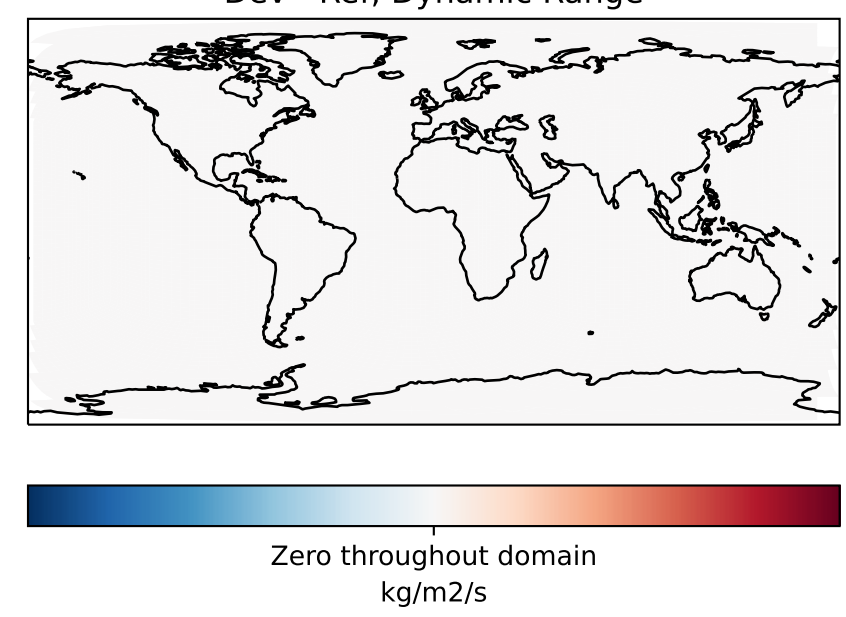
GCHP_13.3.0-rc.1 (Ref)
c48



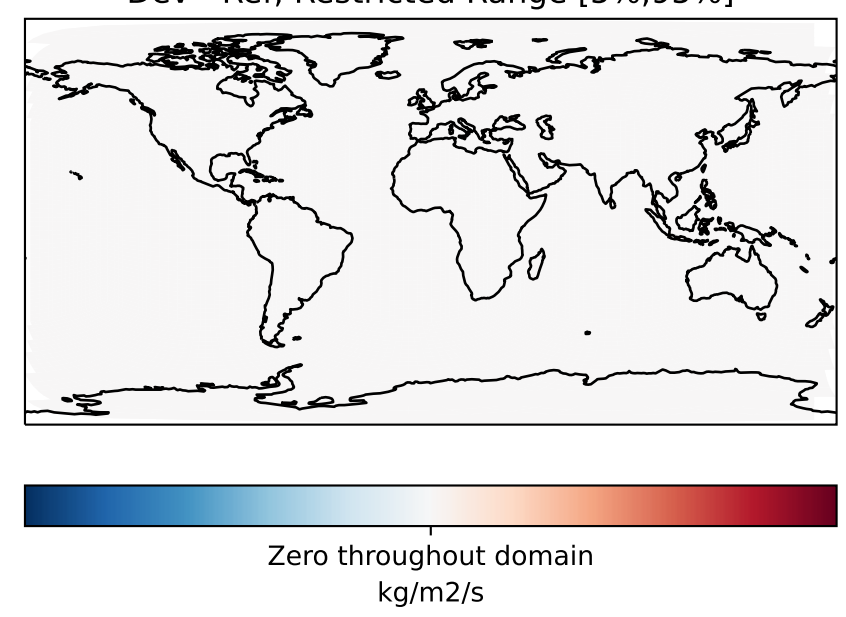
GCHP_13.4.0-rc.2 (Dev)
c48



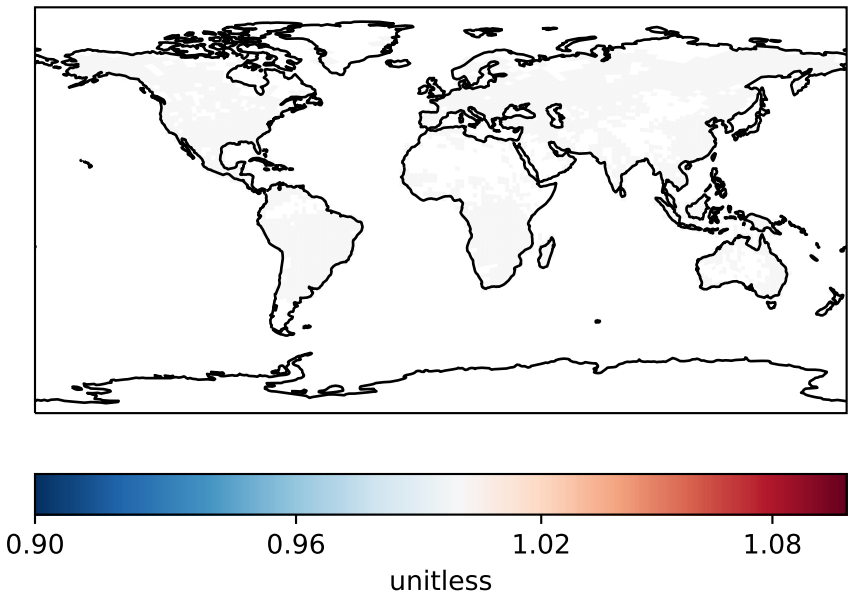
Difference
Dev - Ref, Dynamic Range



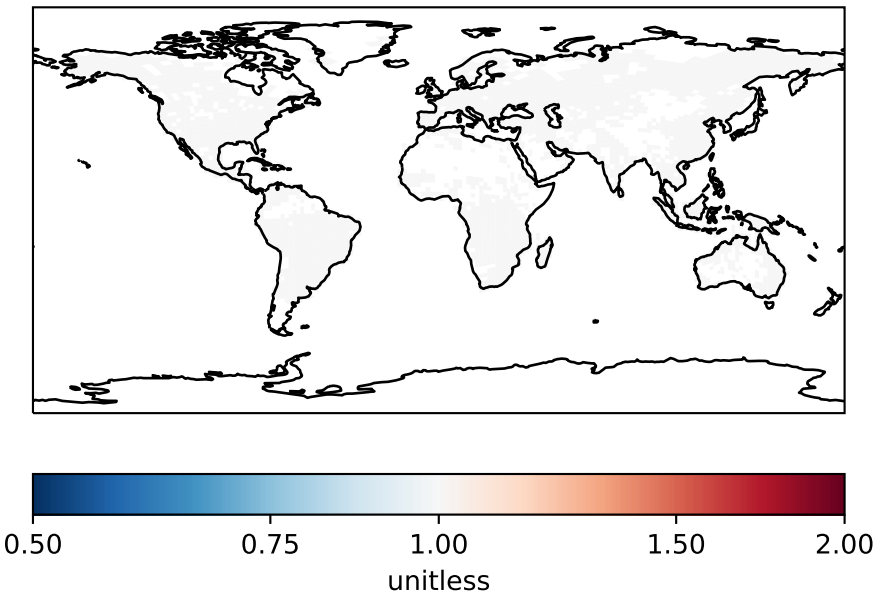
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

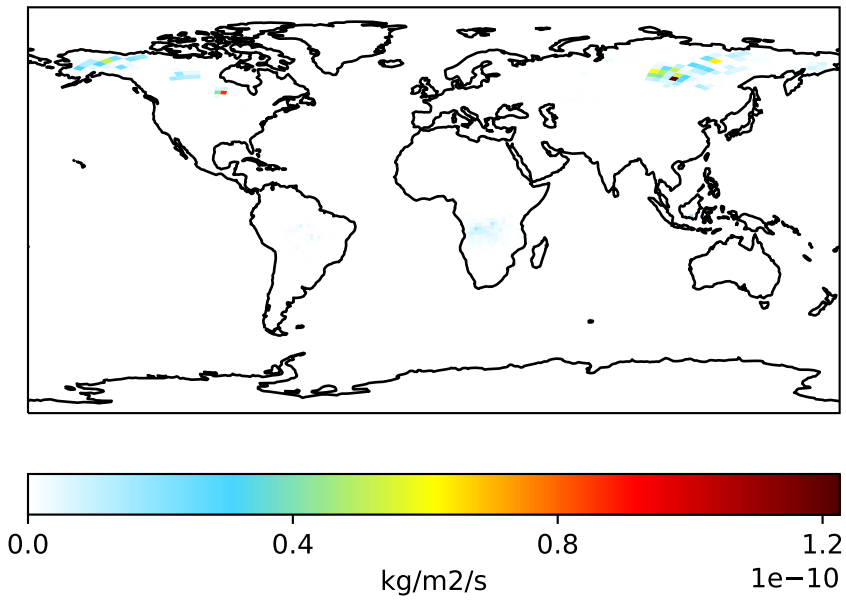


Ratio
Dev/Ref, Fixed Range

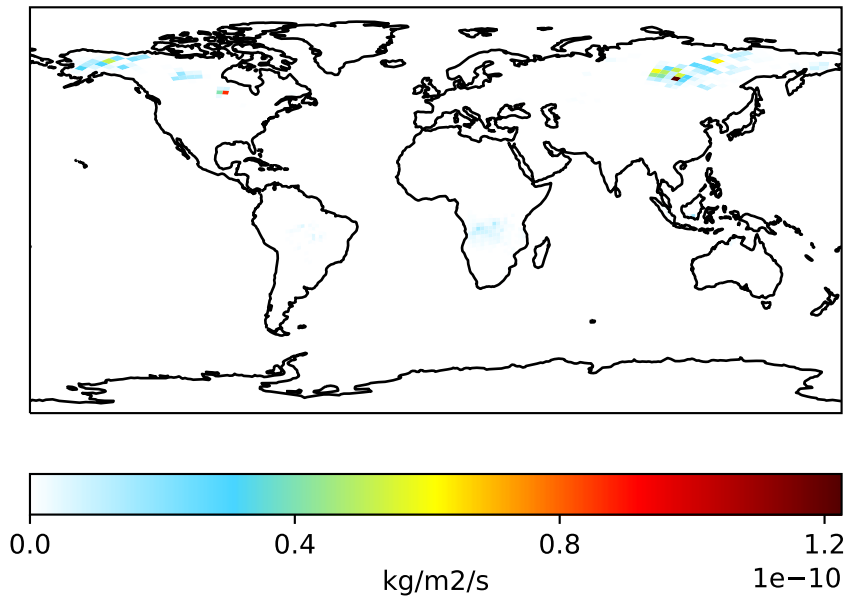


EmisTOLU_BioBurn

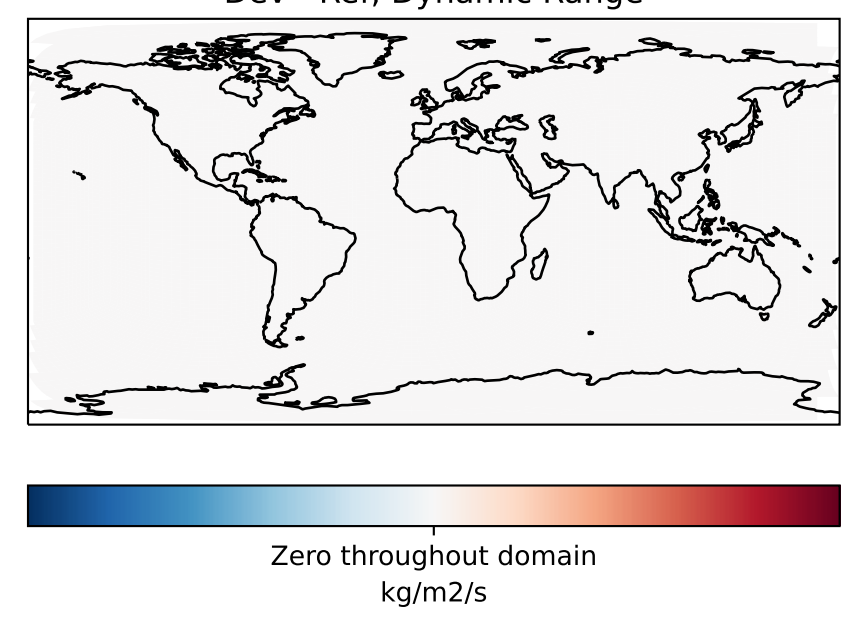
GCHP_13.3.0-rc.1 (Ref)
c48



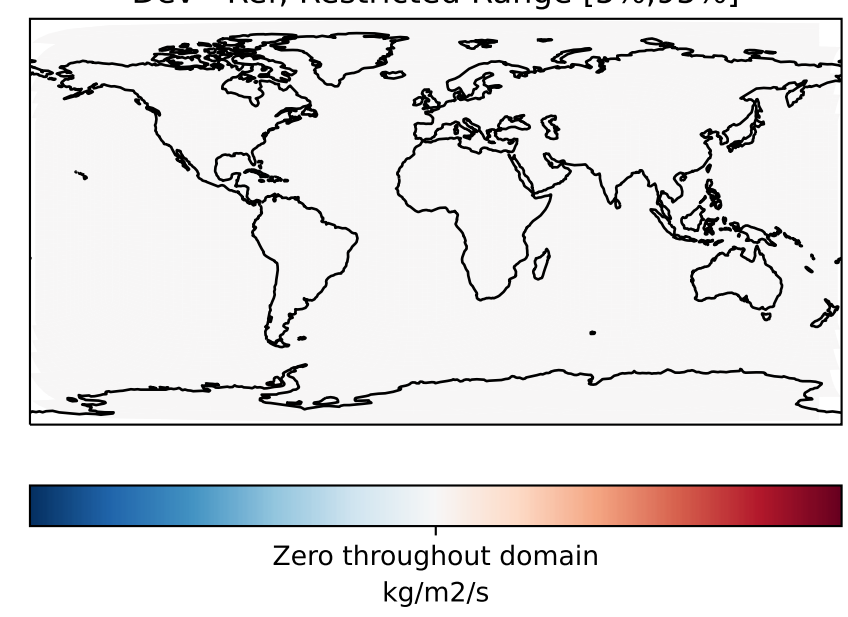
GCHP_13.4.0-rc.2 (Dev)
c48



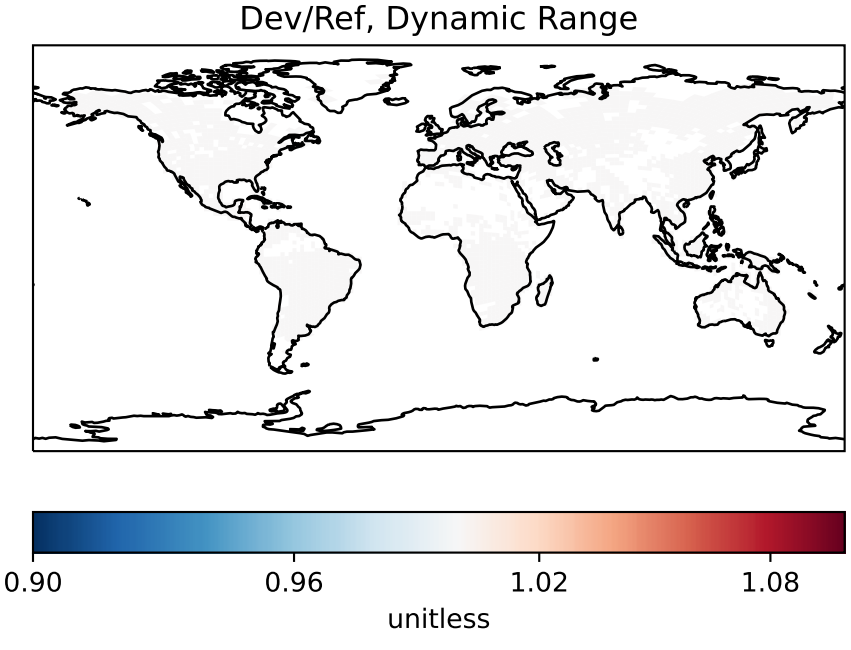
Difference
Dev - Ref, Dynamic Range



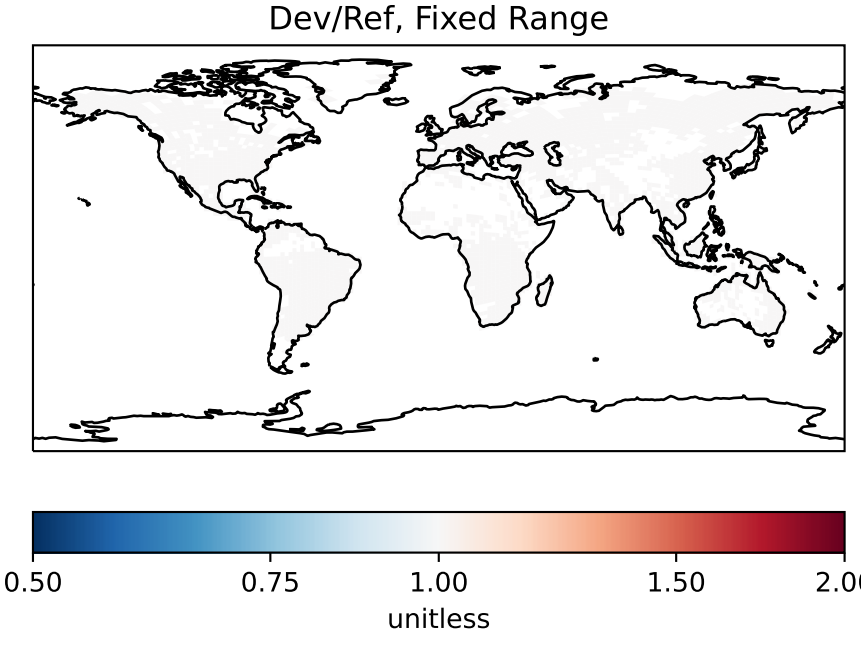
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

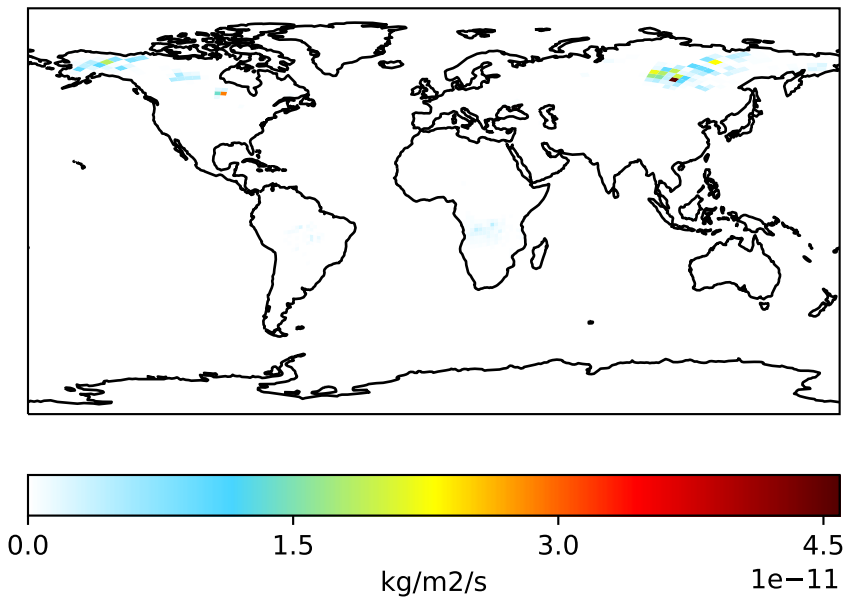


Ratio
Dev/Ref, Fixed Range

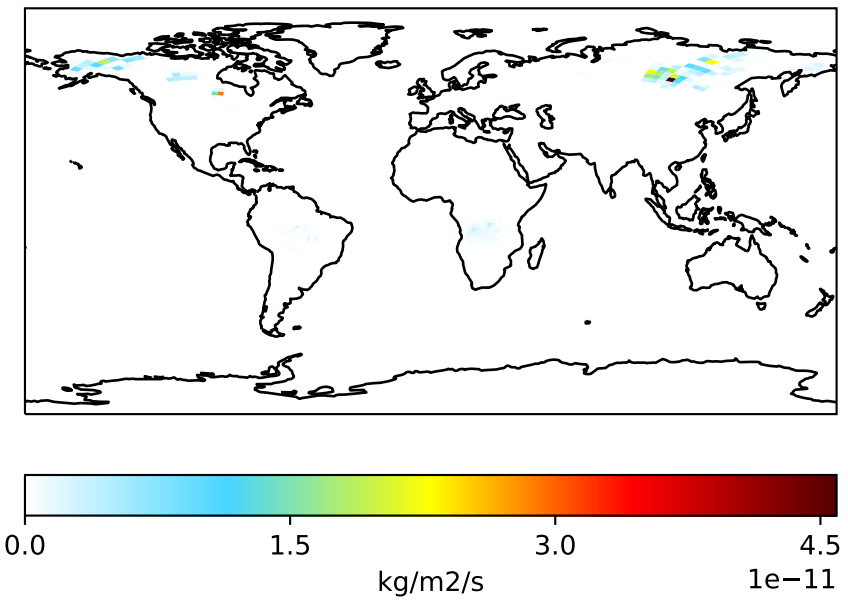


EmisXYLE_BioBurn

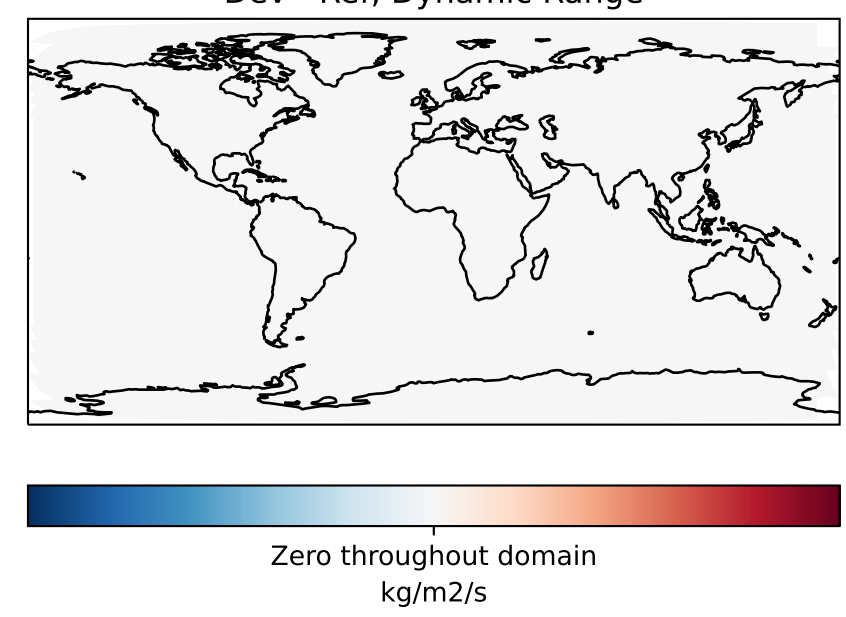
GCHP_13.3.0-rc.1 (Ref)
c48



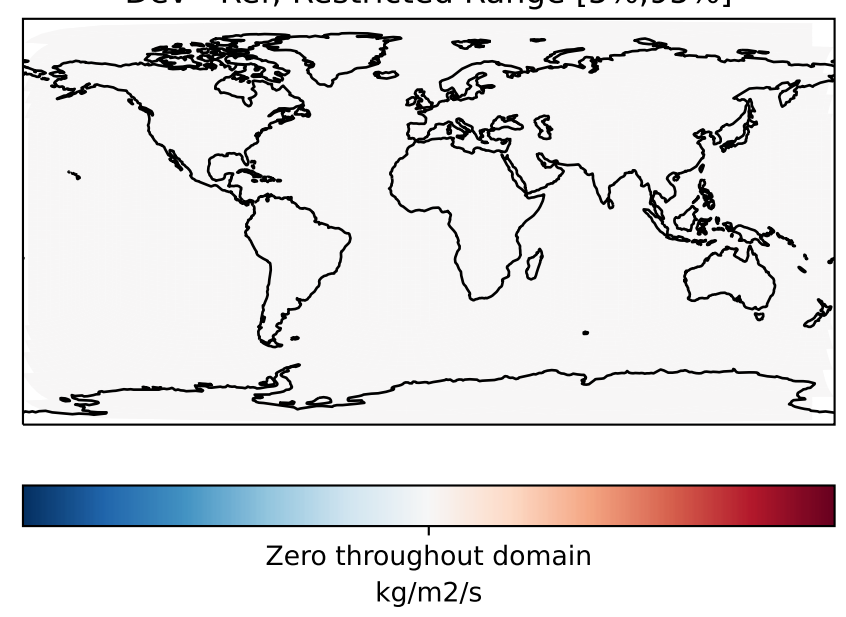
GCHP_13.4.0-rc.2 (Dev)
c48



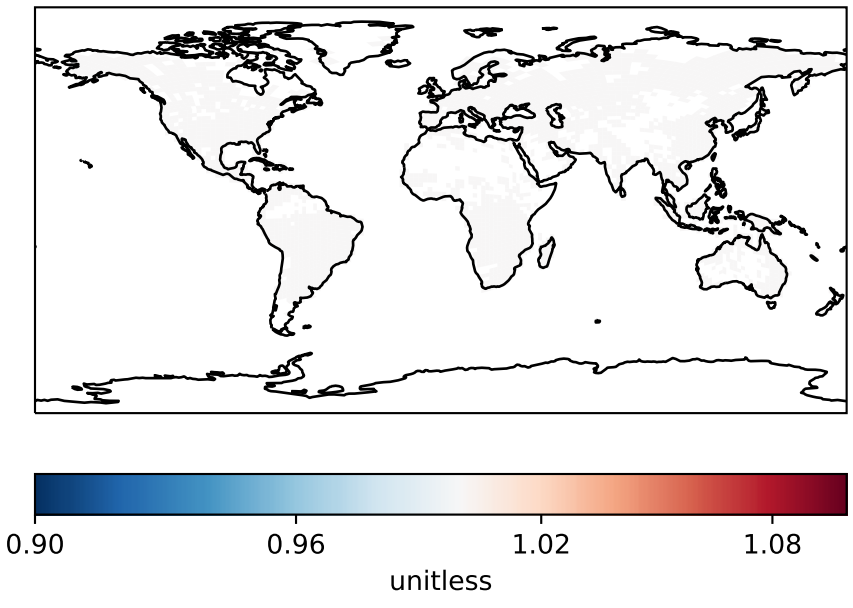
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

