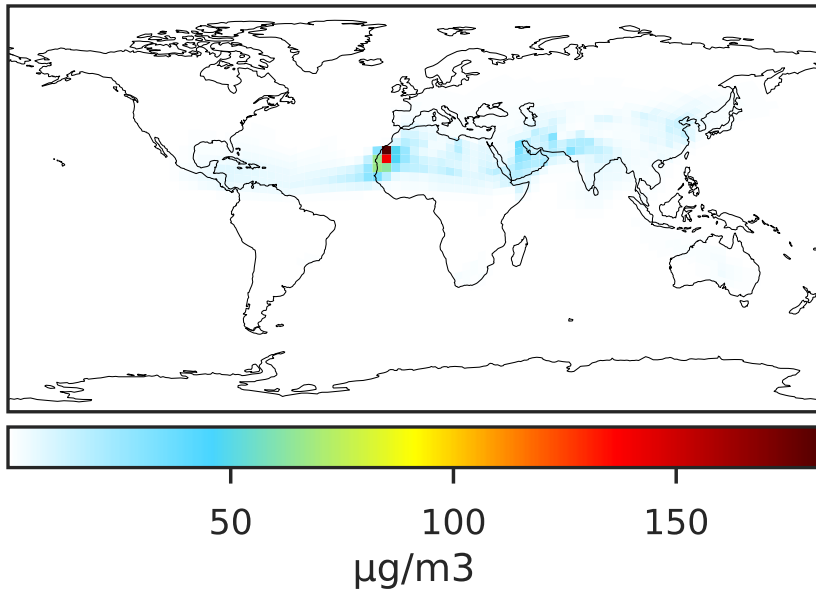
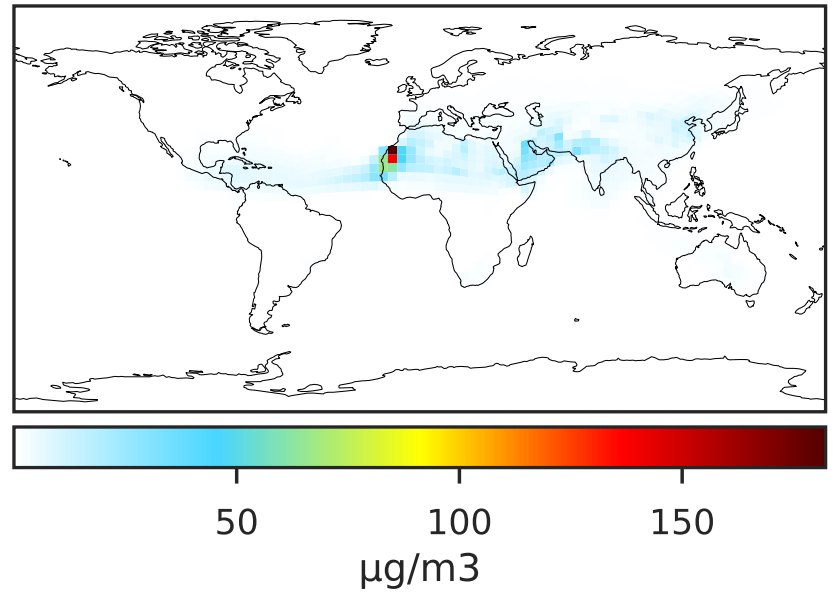


SpeciesConcVV_DST1 (Jul2019)

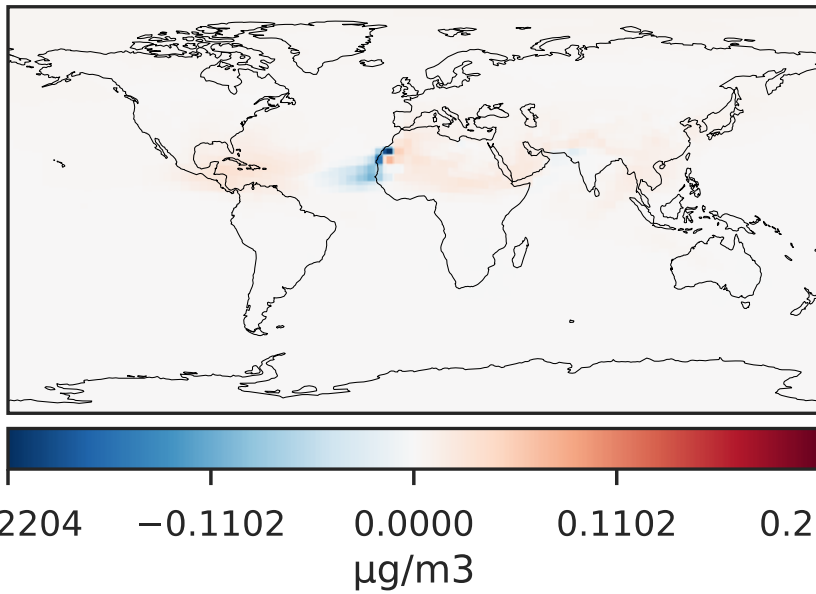
GCHP_14.0.0 (Ref)
c24



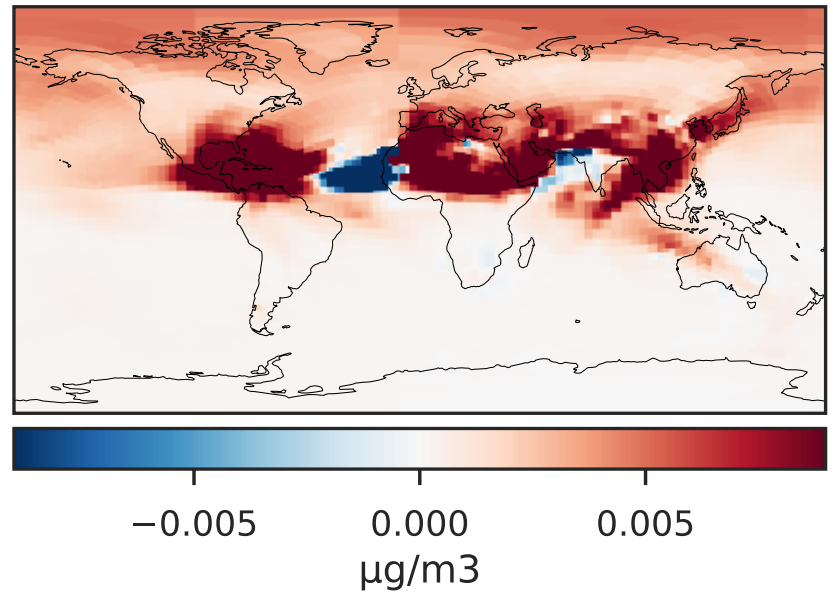
GCHP_14.2.0 (Dev)
c24



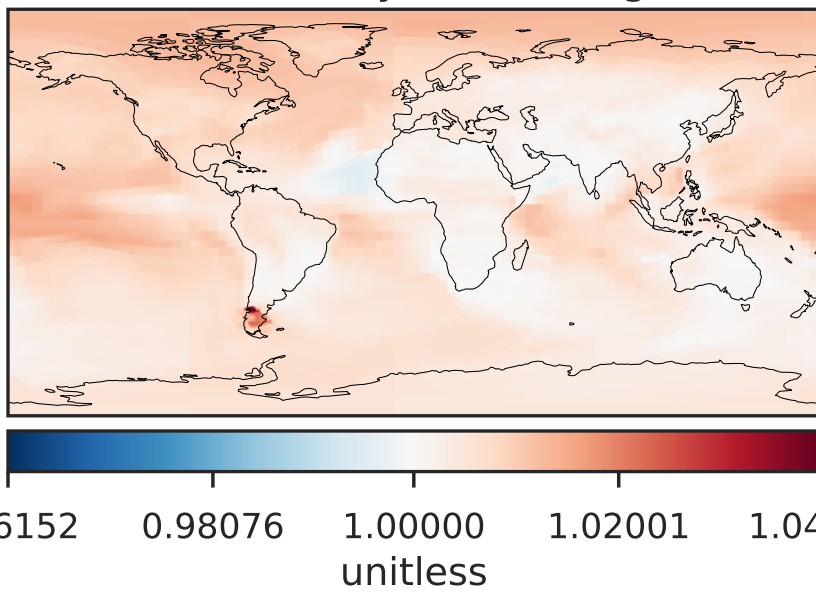
Difference (1x1.25)
Dev - Ref, Dynamic Range



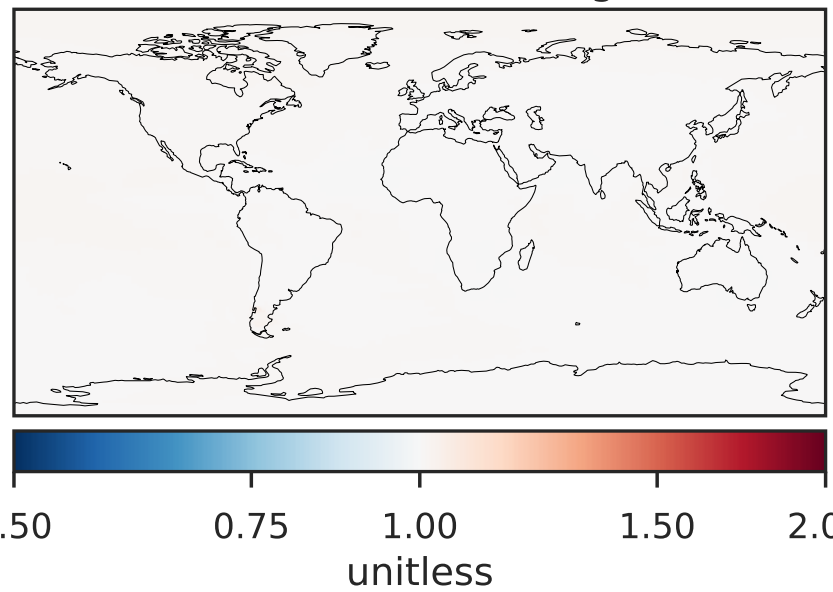
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

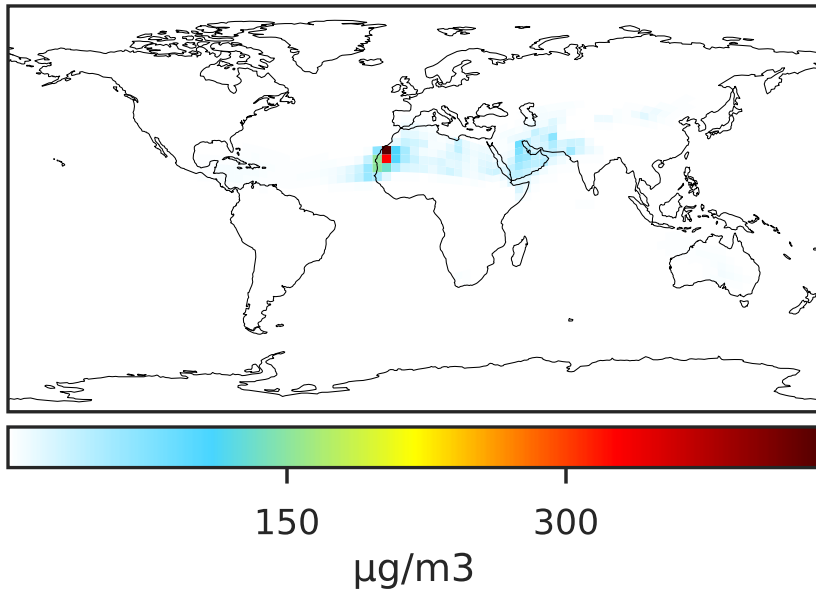


Ratio (1x1.25)
Dev/Ref, Fixed Range

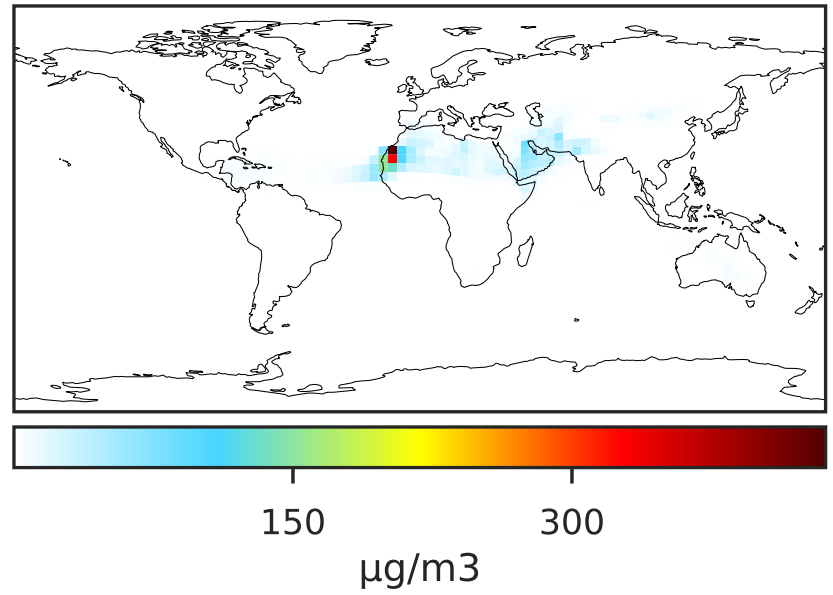


SpeciesConcVV_DST2 (Jul2019)

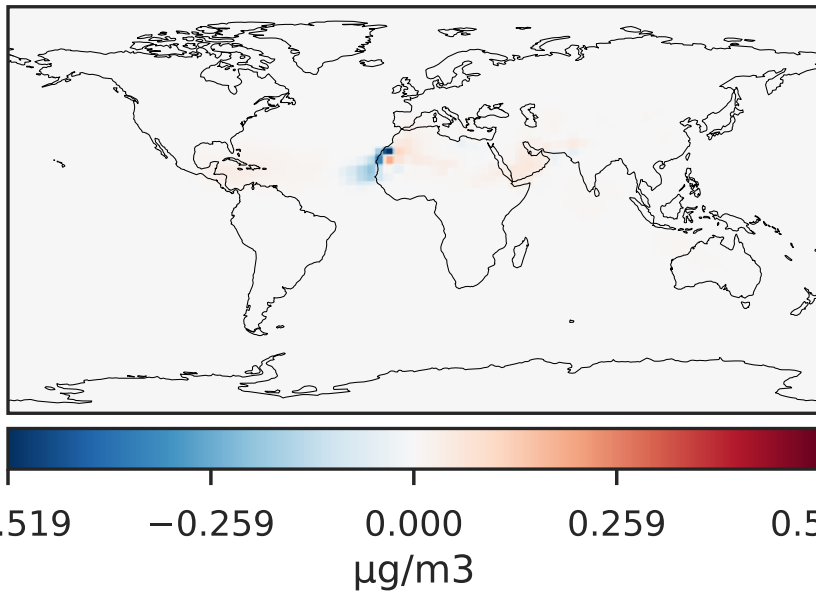
GCHP_14.0.0 (Ref)
c24



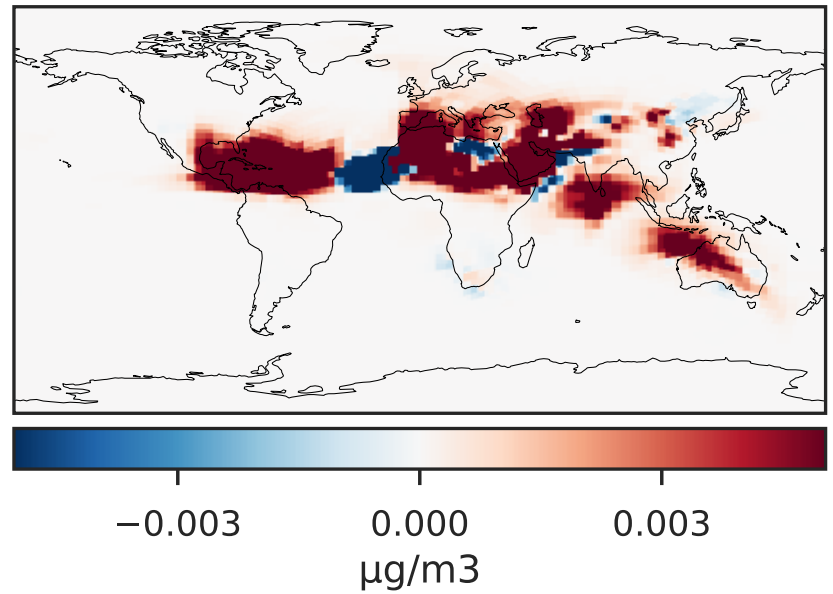
GCHP_14.2.0 (Dev)
c24



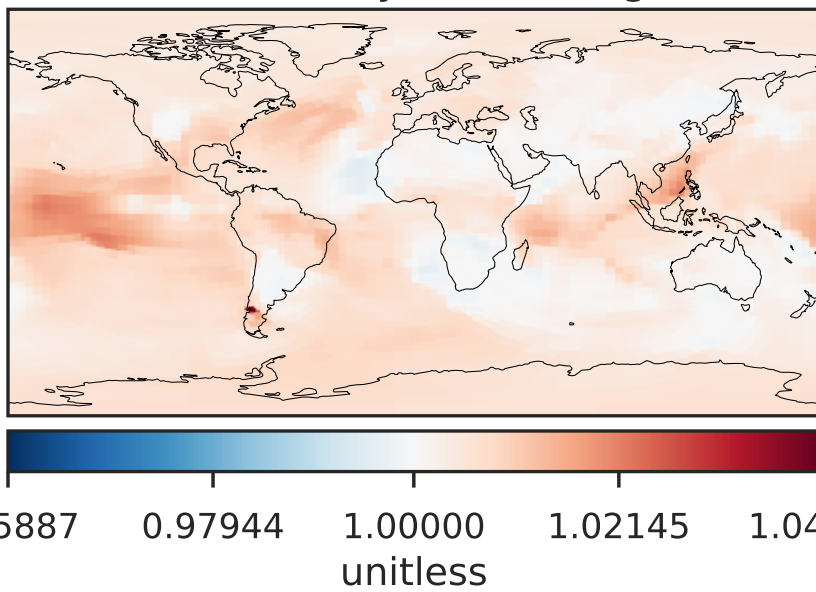
Difference (1x1.25)
Dev - Ref, Dynamic Range



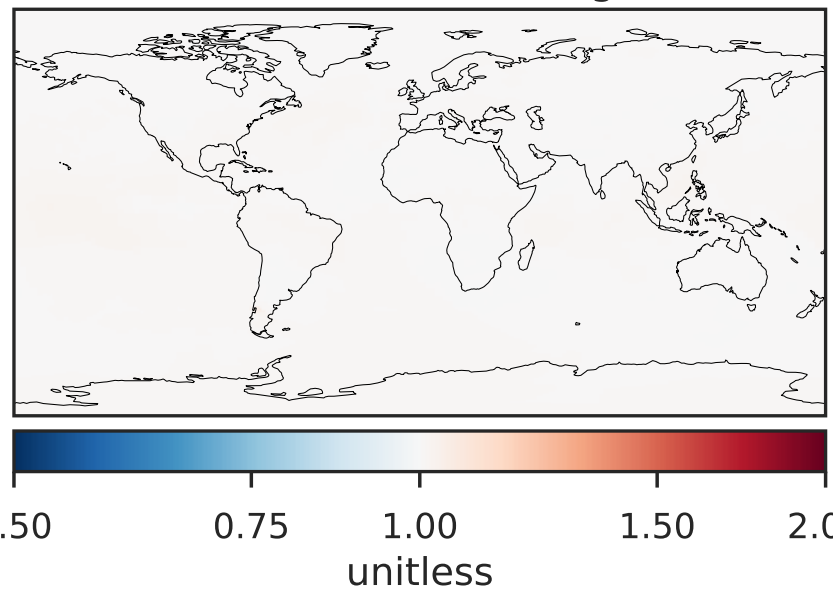
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

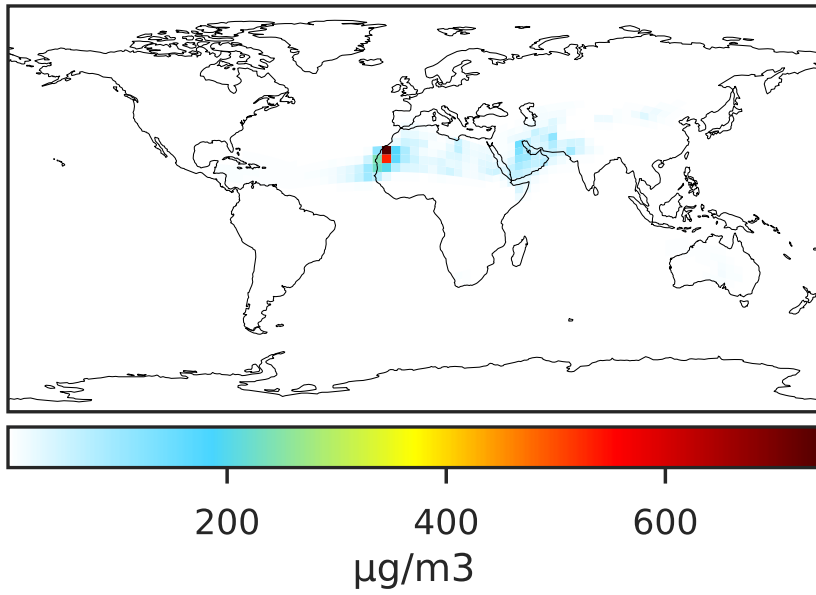


Ratio (1x1.25)
Dev/Ref, Fixed Range

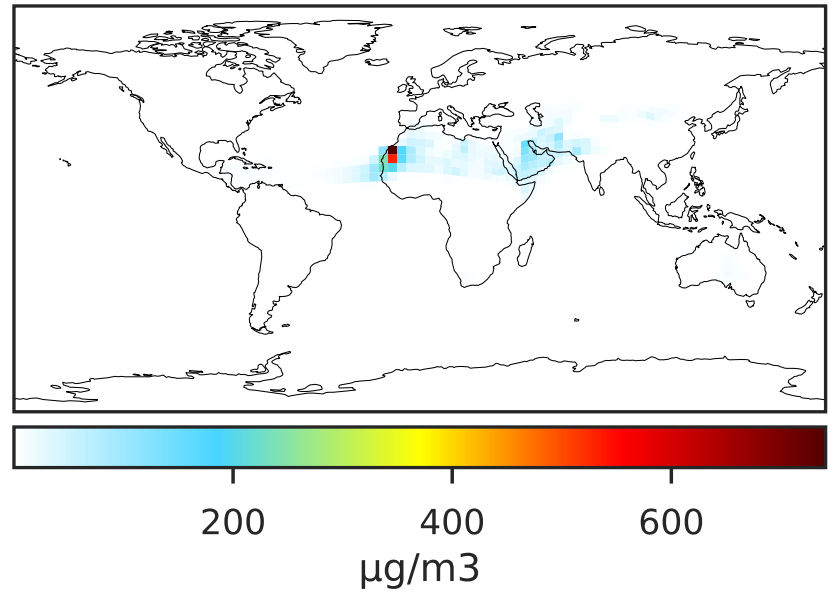


SpeciesConcVV_DST3 (Jul2019)

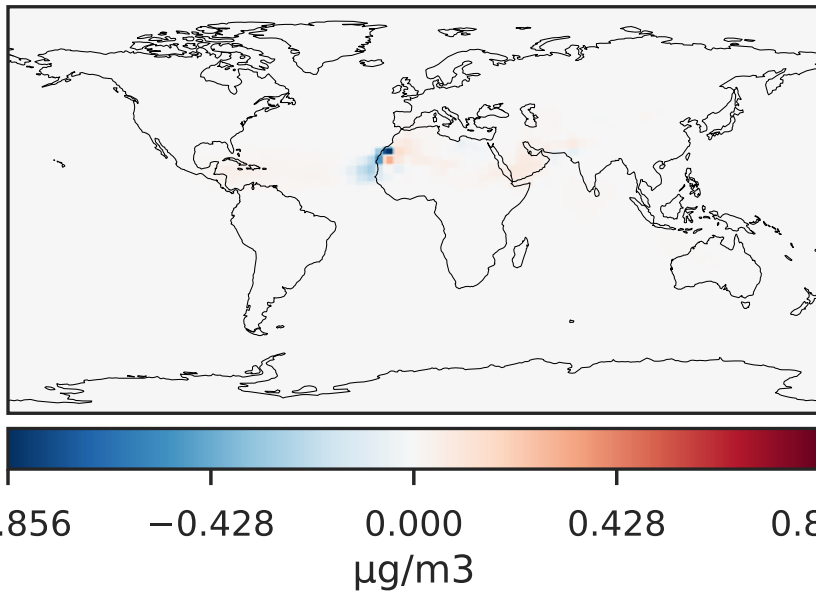
GCHP_14.0.0 (Ref)
c24



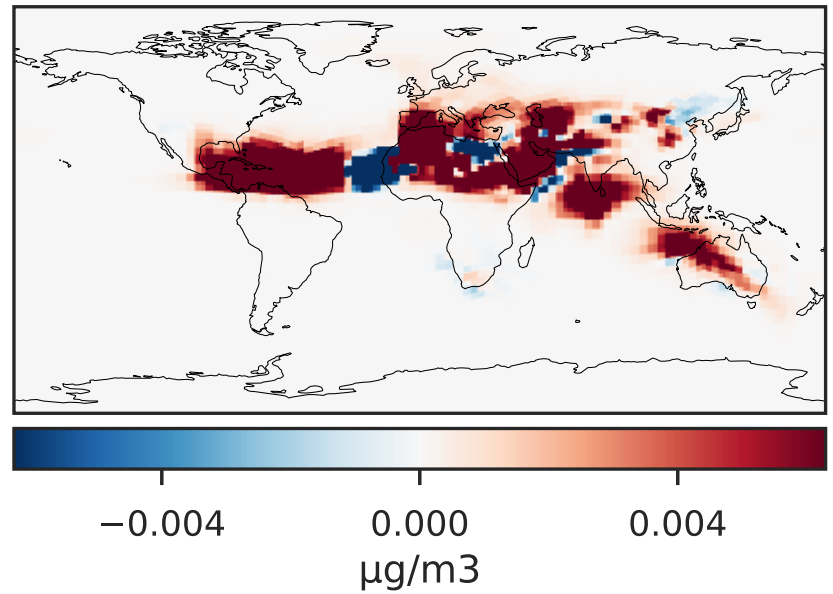
GCHP_14.2.0 (Dev)
c24



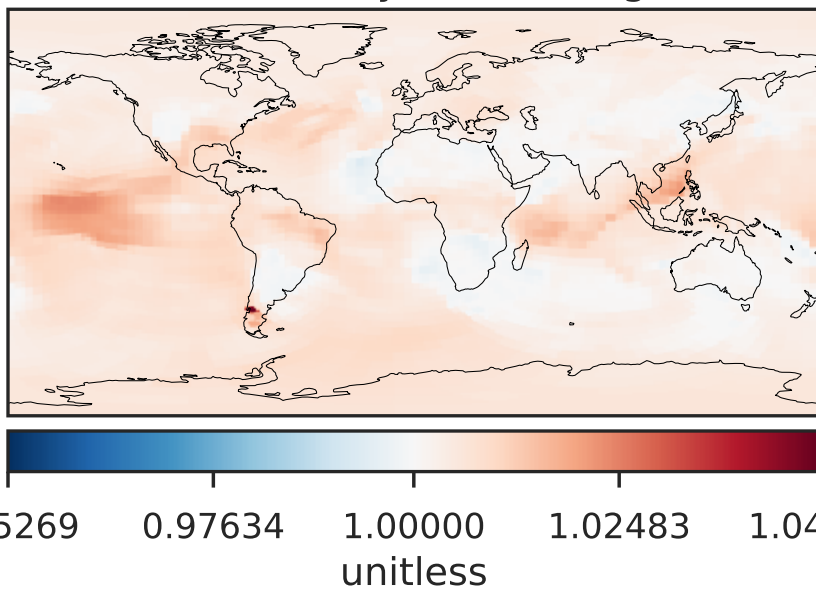
Difference (1x1.25)
Dev - Ref, Dynamic Range



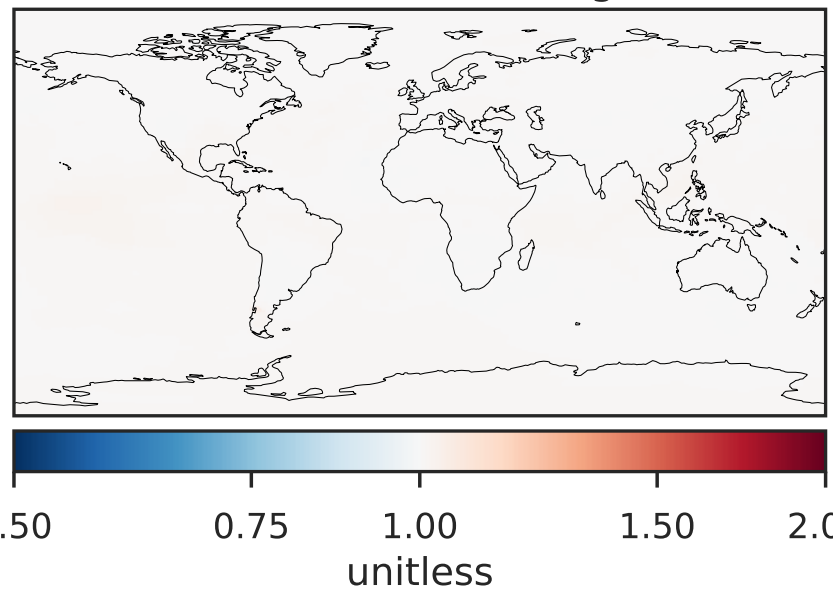
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

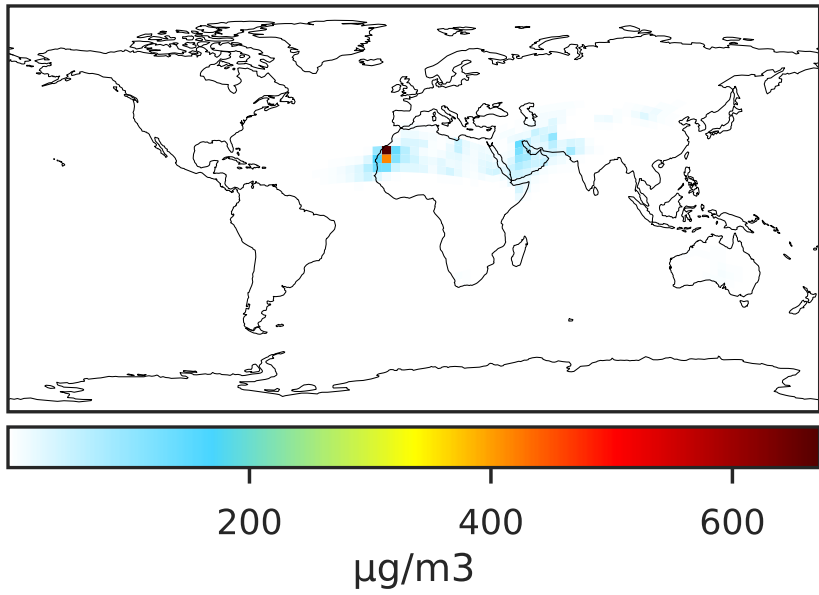


Ratio (1x1.25)
Dev/Ref, Fixed Range

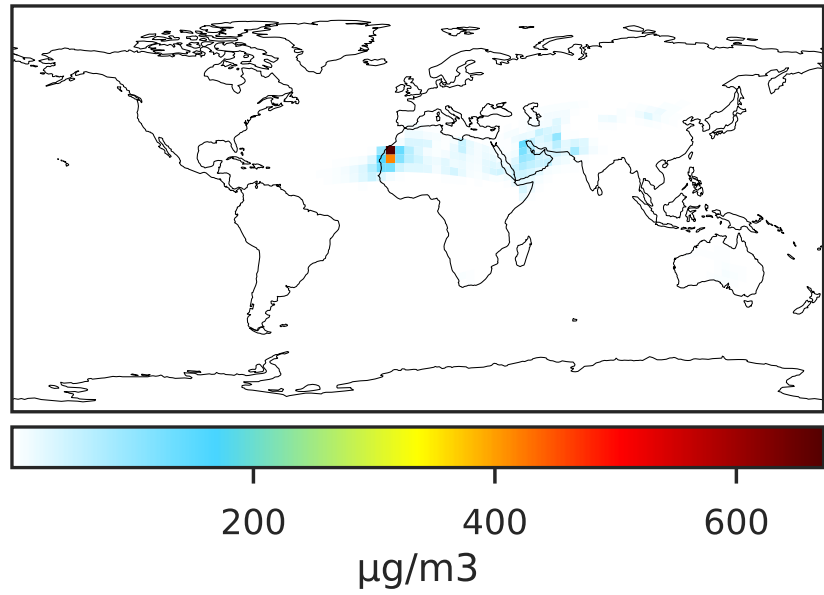


SpeciesConcVV_DST4 (Jul2019)

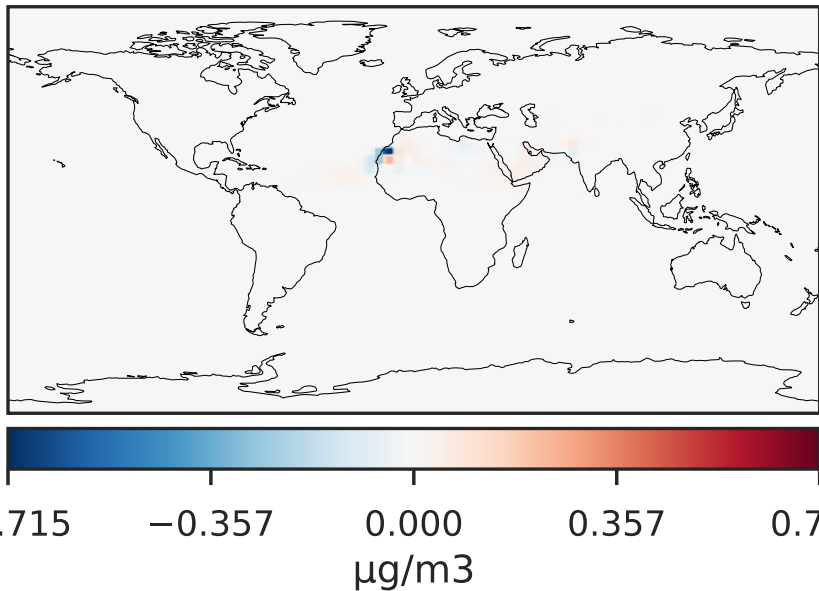
GCHP_14.0.0 (Ref)
c24



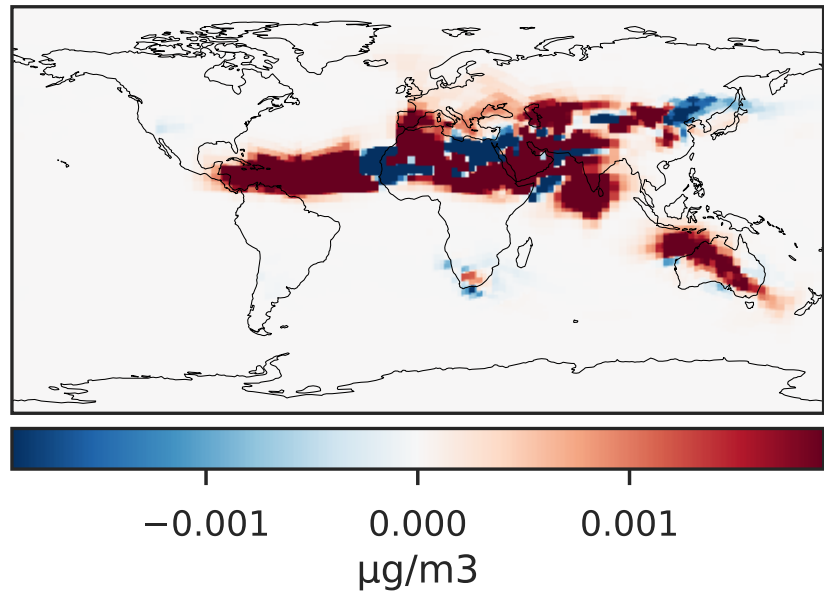
GCHP_14.2.0 (Dev)
c24



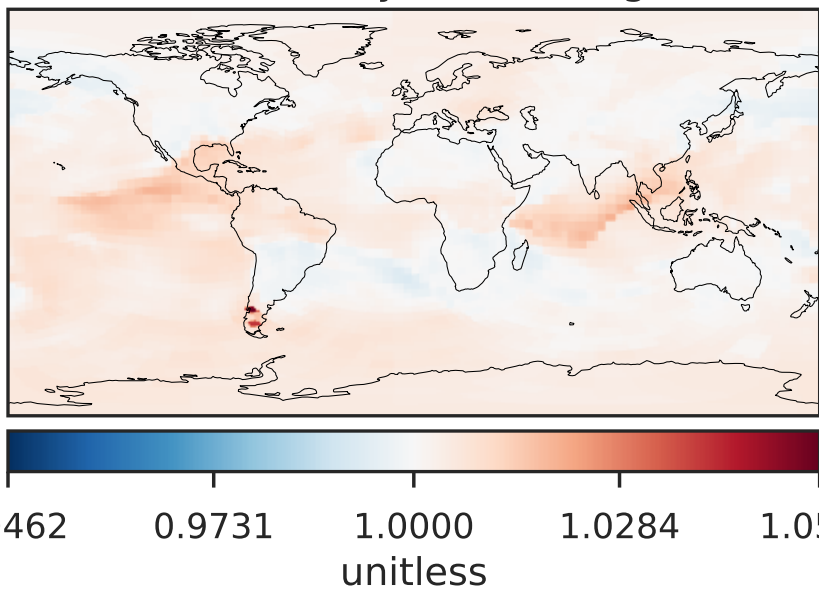
Difference (1x1.25)
Dev - Ref, Dynamic Range



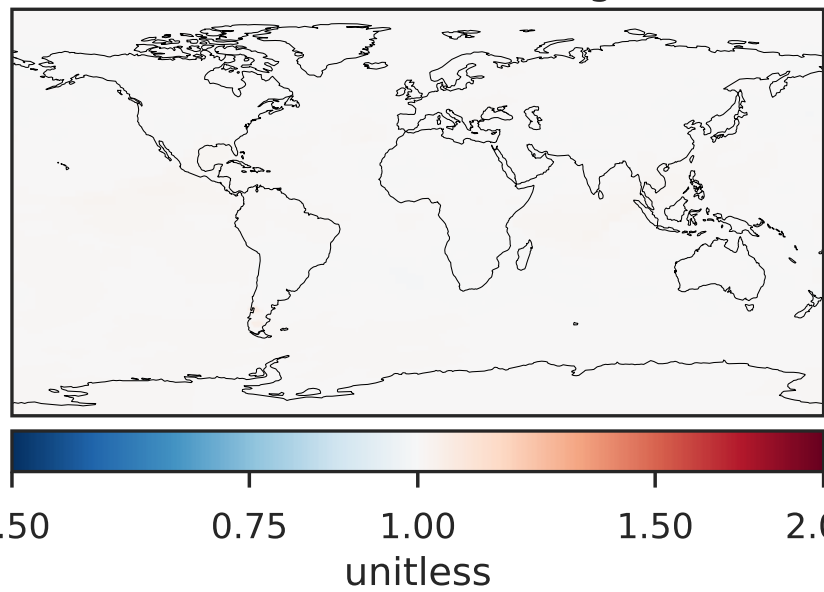
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

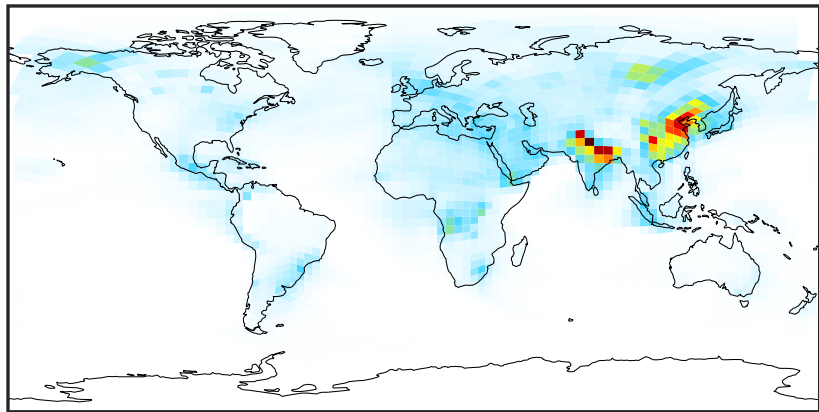


Ratio (1x1.25)
Dev/Ref, Fixed Range



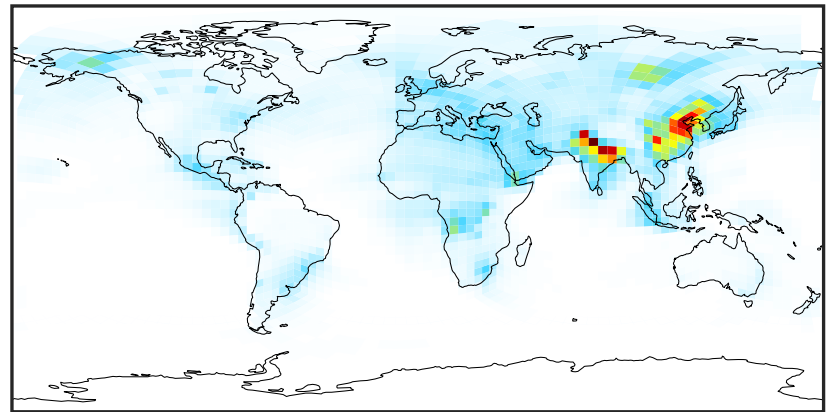
SpeciesConcVV_NH4 (Jul2019)

GCHP_14.0.0 (Ref)
c24



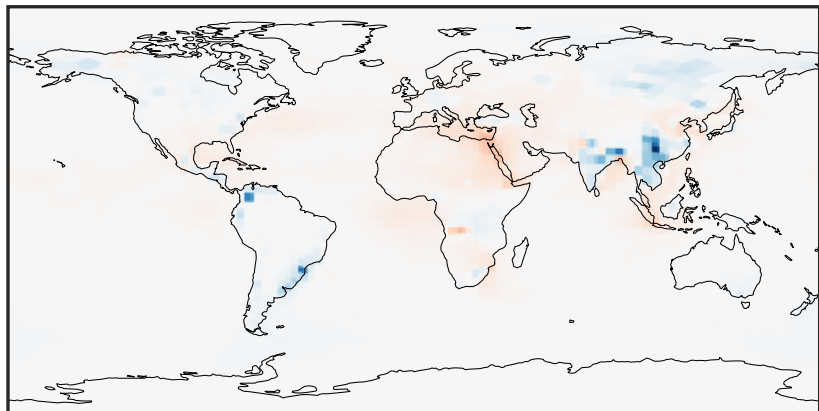
0.000 1.969 3.939 5.908 7.878
µg/m3

GCHP_14.2.0 (Dev)
c24



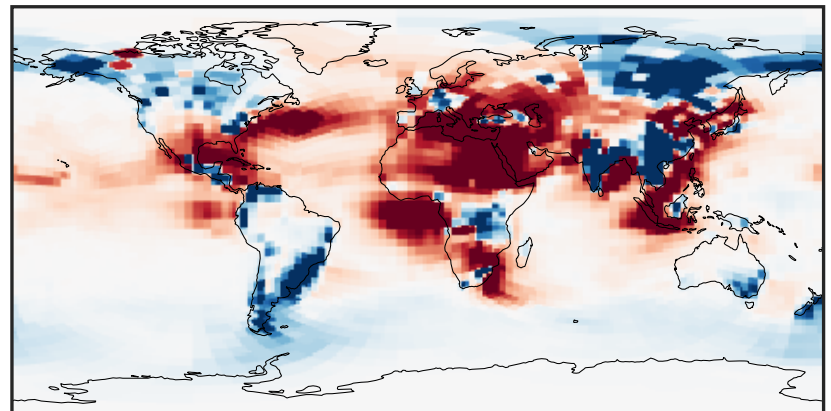
0.000 1.969 3.939 5.908 7.878
µg/m3

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



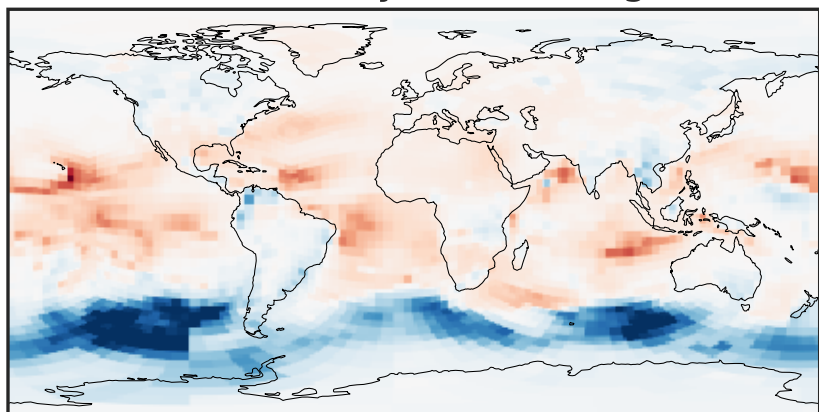
-0.555 -0.277 0.000 0.277 0.555
µg/m3

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



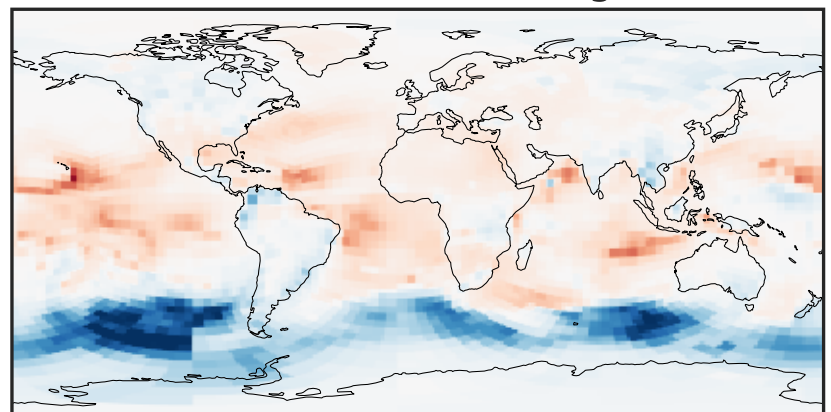
-0.015 0.000 0.015
µg/m3

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



0.542 0.771 1.000 1.422 1.845
unitless

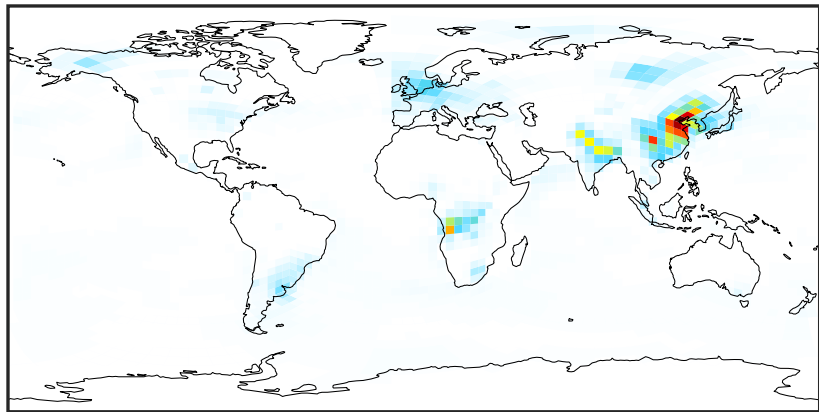
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

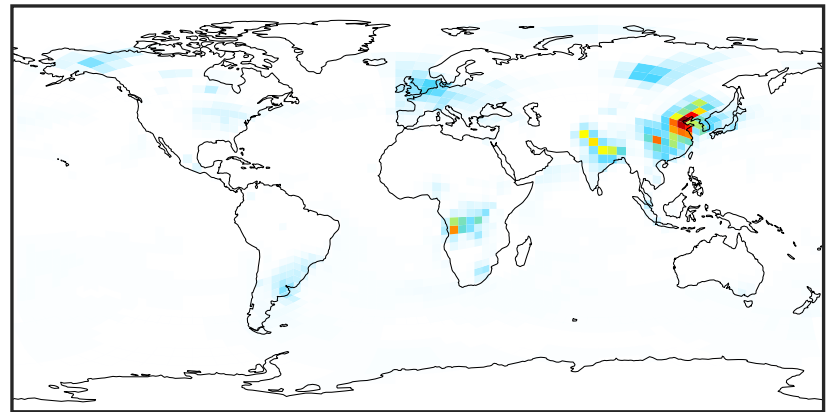
SpeciesConcVV_NIT (Jul2019)

GCHP_14.0.0 (Ref)
c24



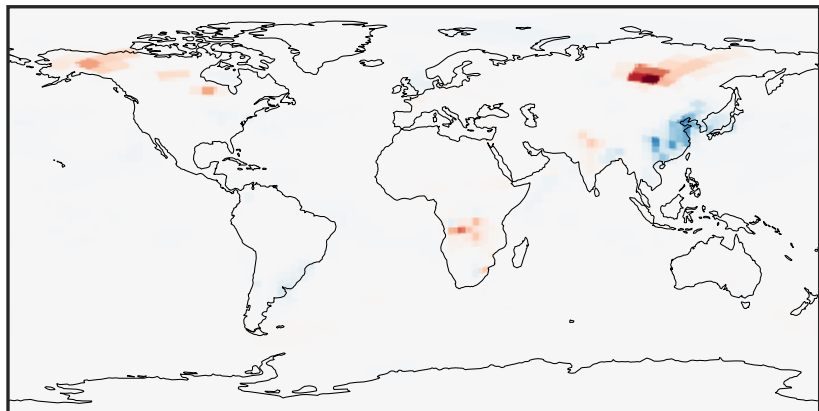
0.00 2.84 5.68 8.52 11.36
µg/m3

GCHP_14.2.0 (Dev)
c24



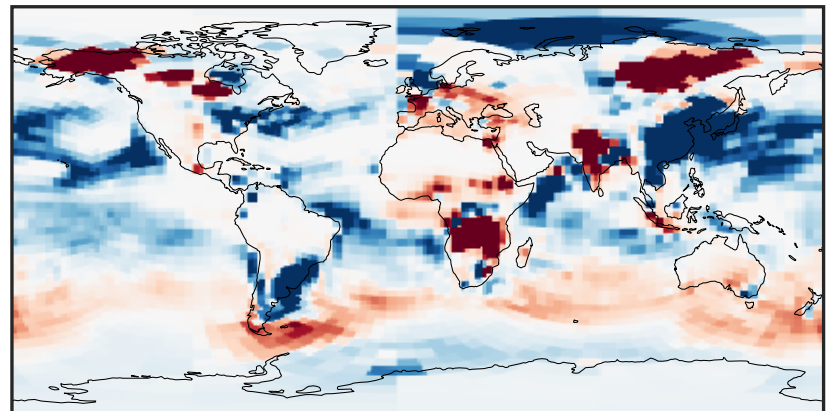
0.00 2.84 5.68 8.52 11.36
µg/m3

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



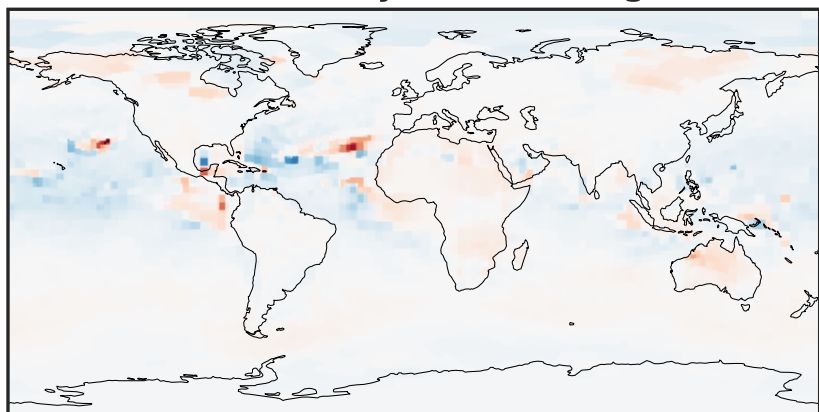
-1.031 -0.516 0.000 0.516 1.031
µg/m3

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



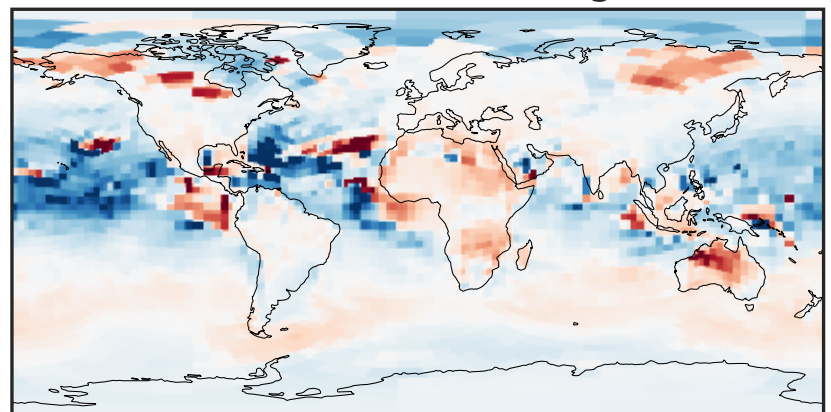
-0.01 0.00 0.01
µg/m3

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



1e-01 1 10
unitless

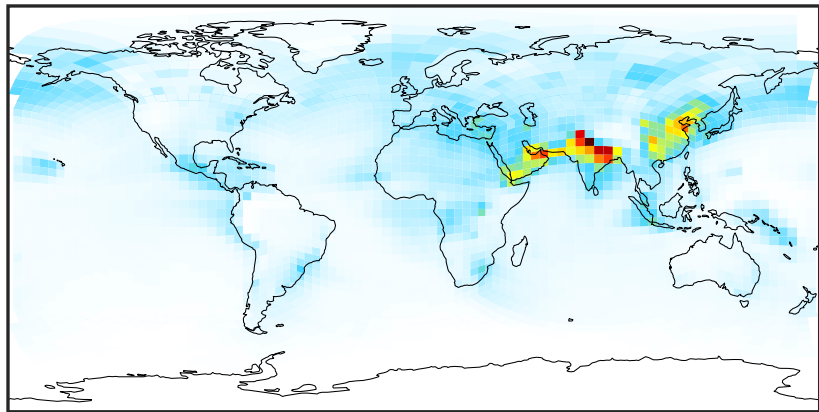
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

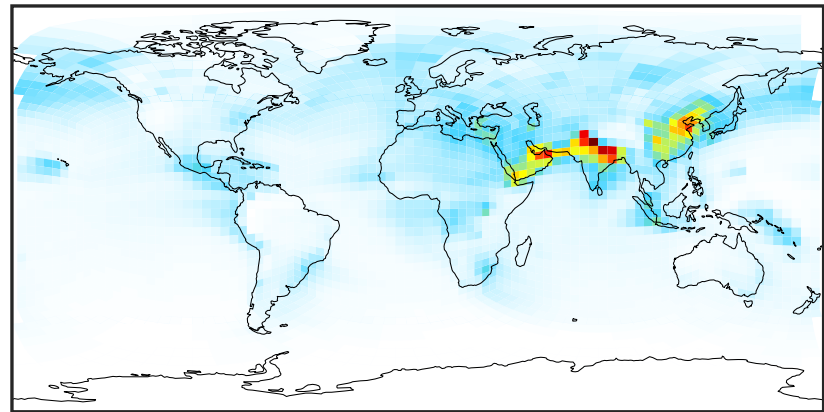
SpeciesConcVV_SO4 (Jul2019)

GCHP_14.0.0 (Ref)
c24



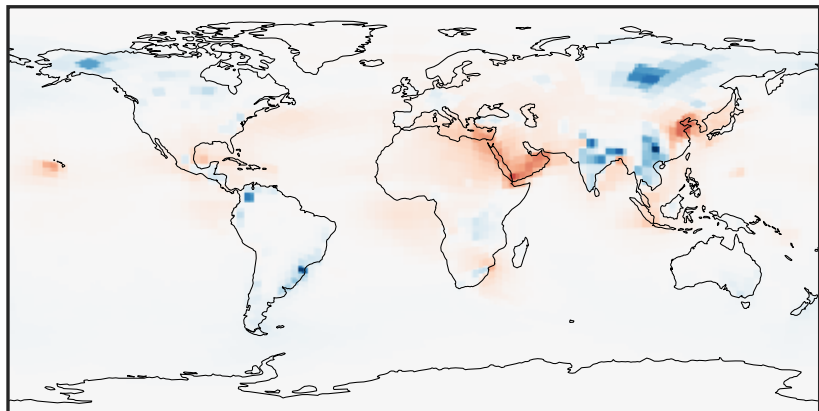
0.04 4.11 8.21 12.32 16.46
 $\mu\text{g}/\text{m}^3$

GCHP_14.2.0 (Dev)
c24



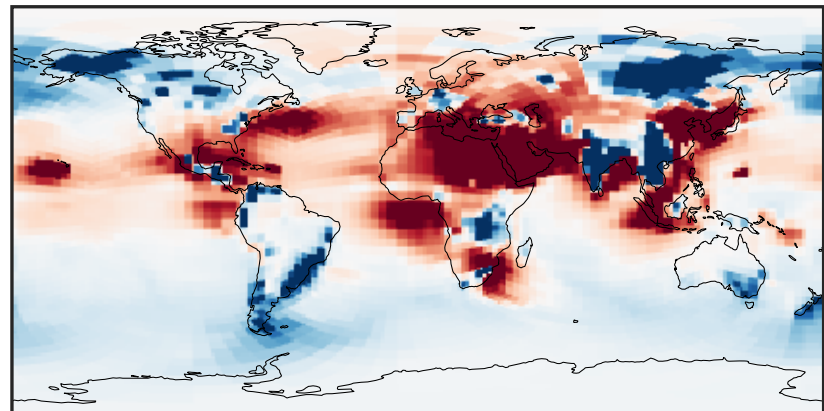
0.04 4.11 8.21 12.32 16.46
 $\mu\text{g}/\text{m}^3$

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



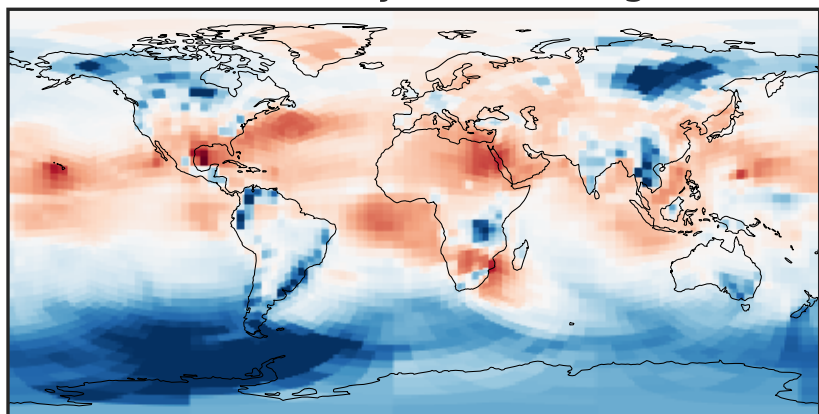
-1.054 -0.527 0.000 0.527 1.054
 $\mu\text{g}/\text{m}^3$

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



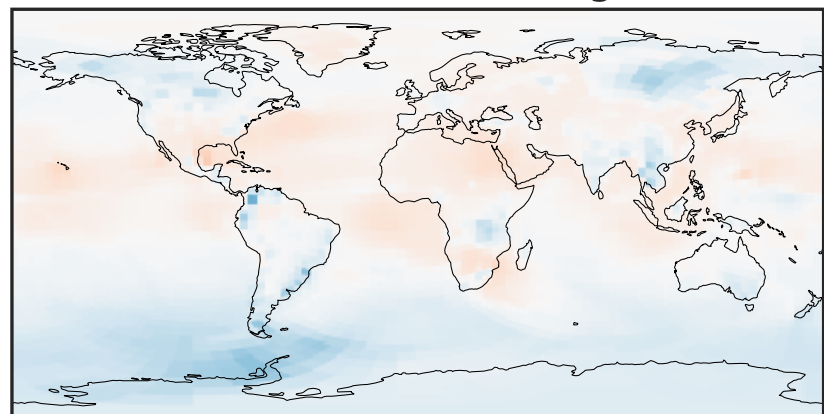
-0.0973 -0.0486 0.0000 0.0486 0.0973
 $\mu\text{g}/\text{m}^3$

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



0.8453 0.9227 1.0000 1.0915 1.1829
unitless

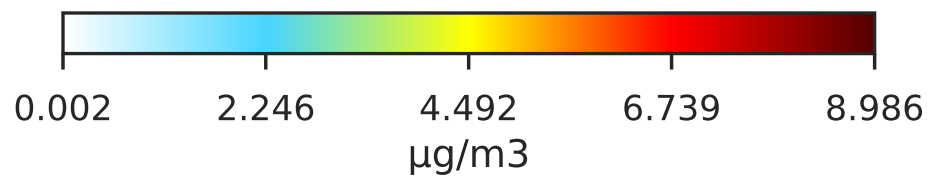
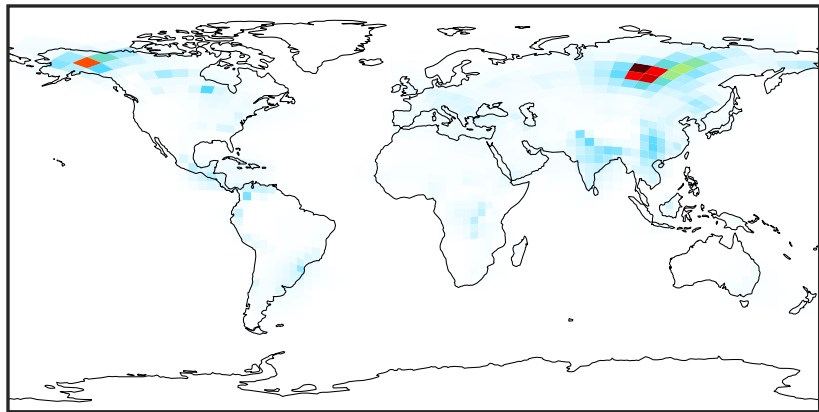
Ratio (1x1.25)
Dev/Ref, Fixed Range



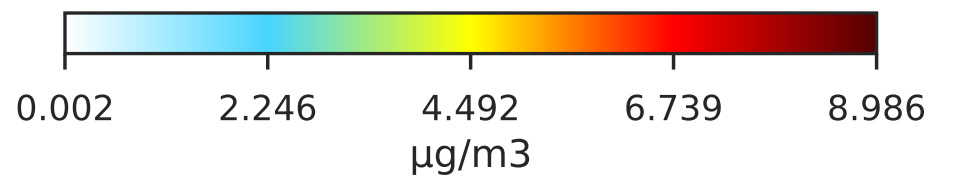
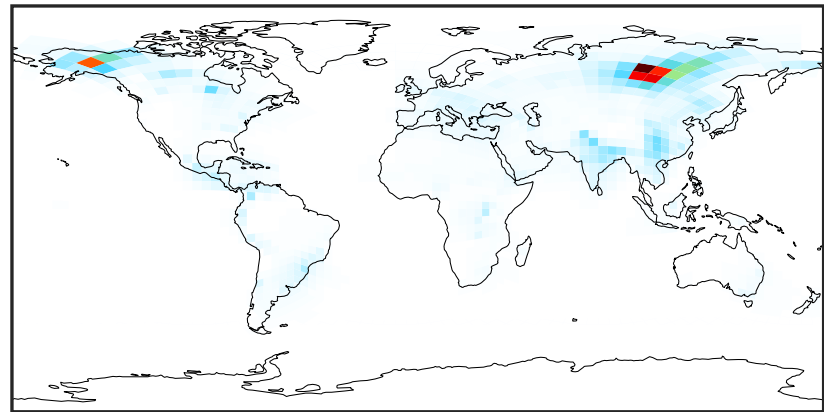
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_HMS (Jul2019)

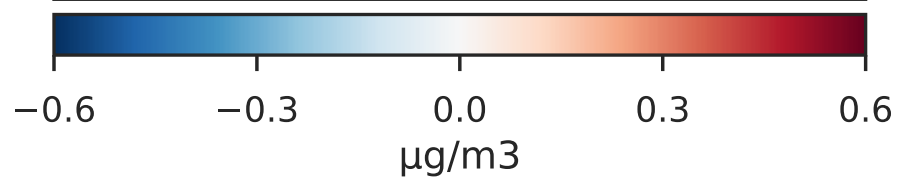
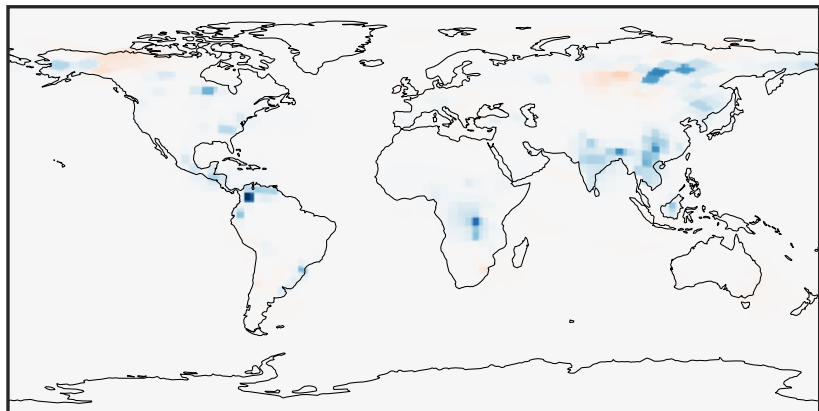
GCHP_14.0.0 (Ref)
c24



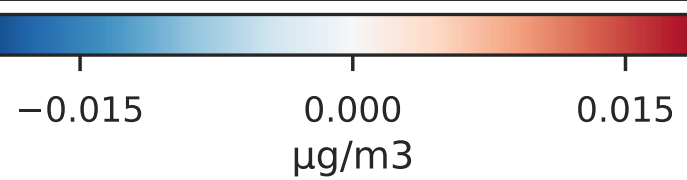
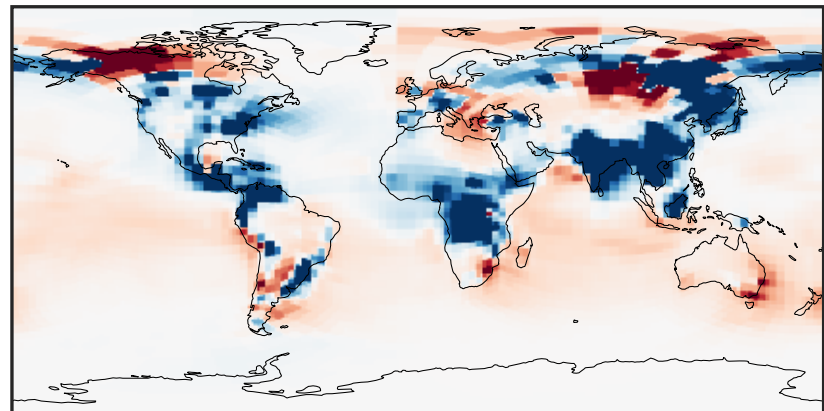
GCHP_14.2.0 (Dev)
c24



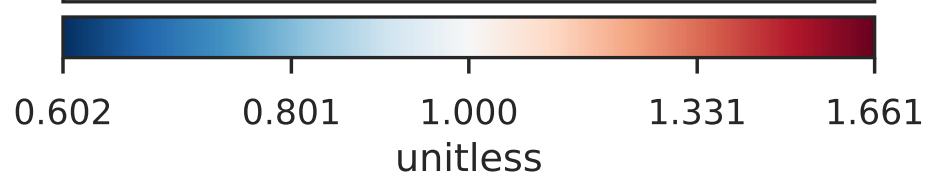
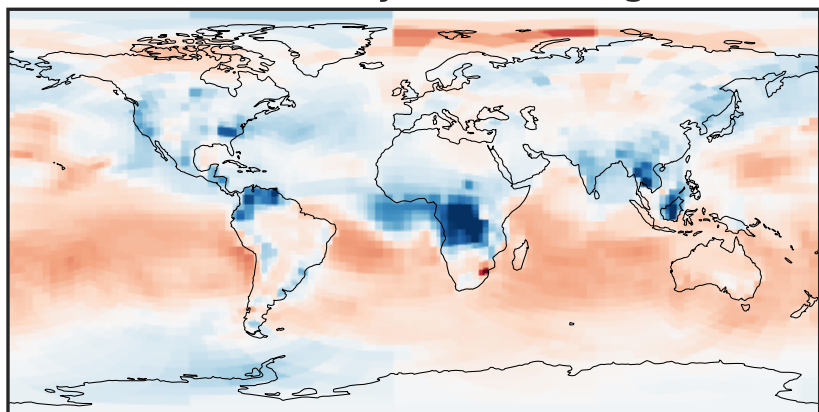
Difference (1x1.25)
Dev - Ref, Dynamic Range



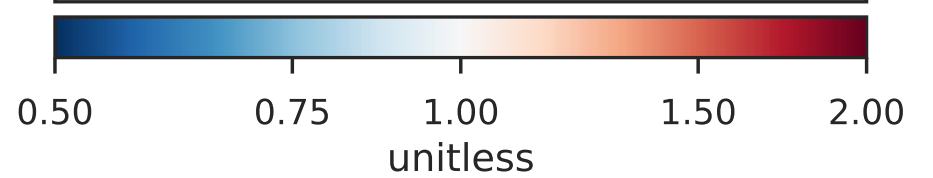
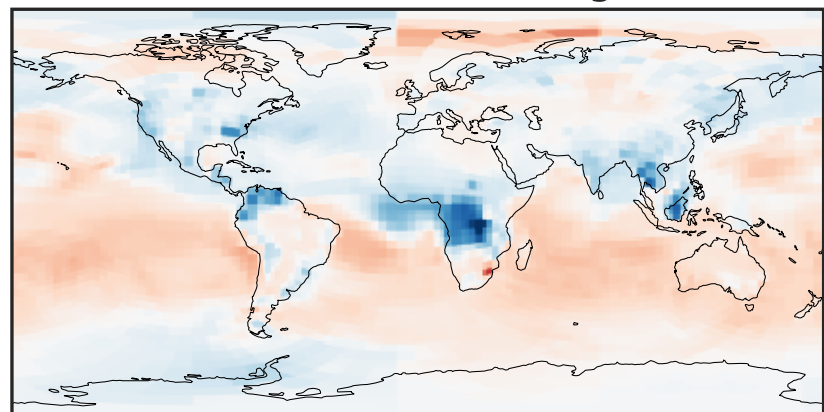
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

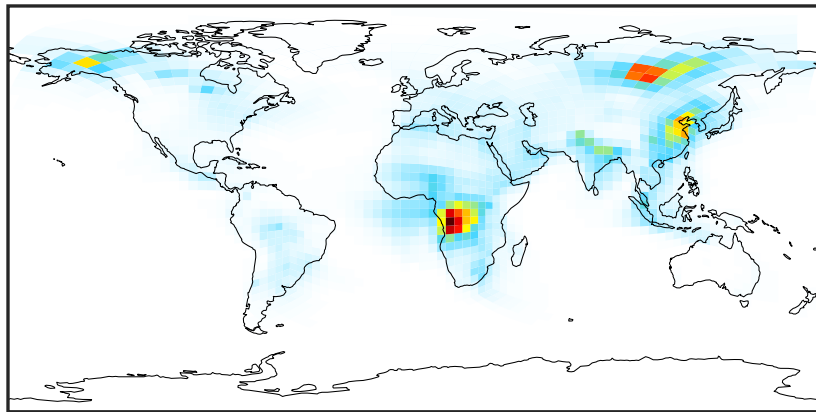


Ratio (1x1.25)
Dev/Ref, Fixed Range



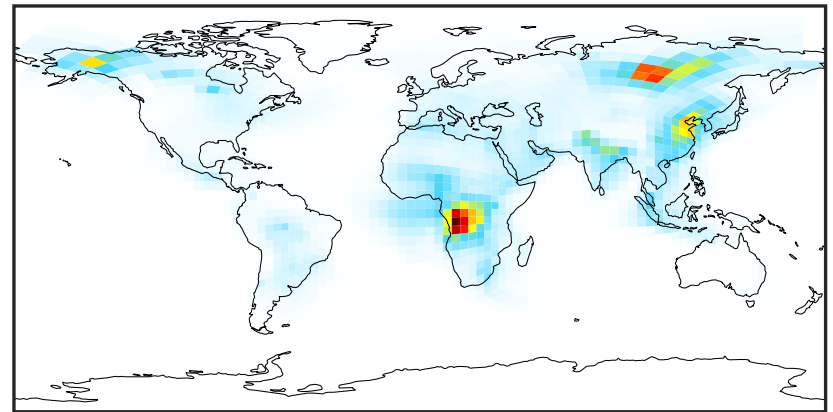
SpeciesConcVV_BCPI (Jul2019)

GCHP_14.0.0 (Ref)
c24



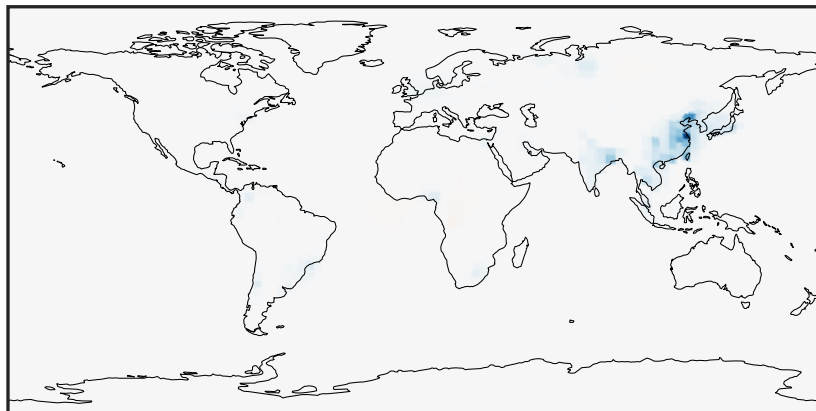
0.000 0.653 1.306 1.958 2.611
µg/m3

GCHP_14.2.0 (Dev)
c24



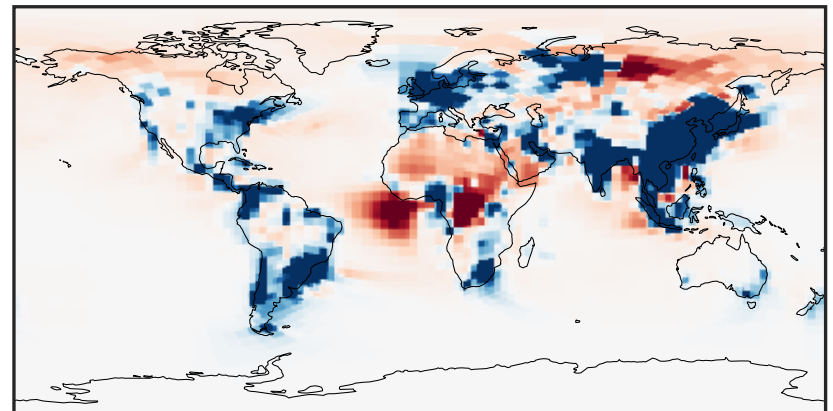
0.000 0.653 1.306 1.958 2.611
µg/m3

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



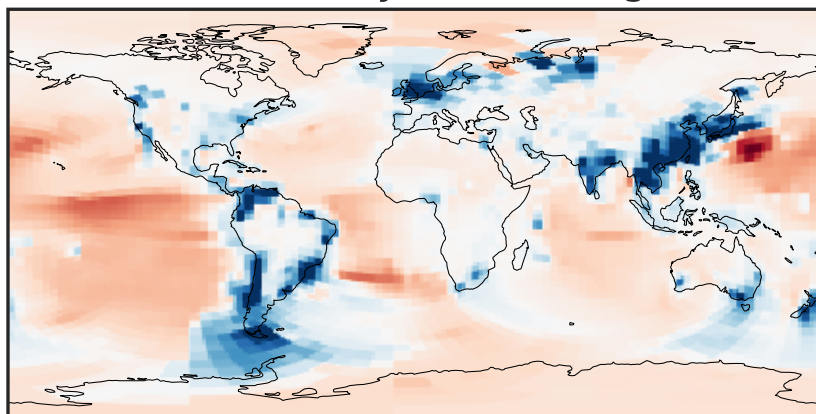
-0.1314 -0.0657 0.0000 0.0657 0.1314
µg/m3

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



-0.0008 0.0000 0.0008
µg/m3

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



0.95366 0.97683 1.00000 1.02429 1.04859
unitless

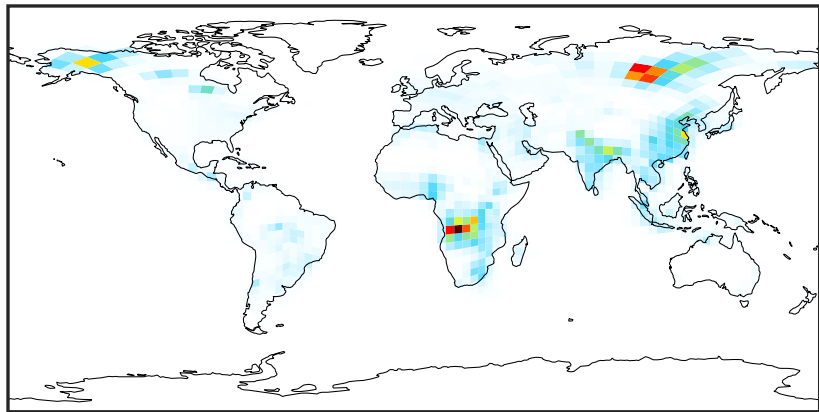
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

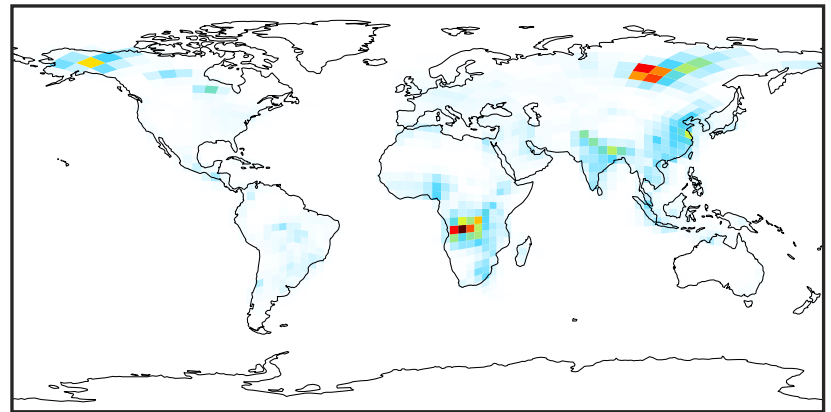
SpeciesConcVV_BCPO (Jul2019)

GCHP_14.0.0 (Ref)
c24



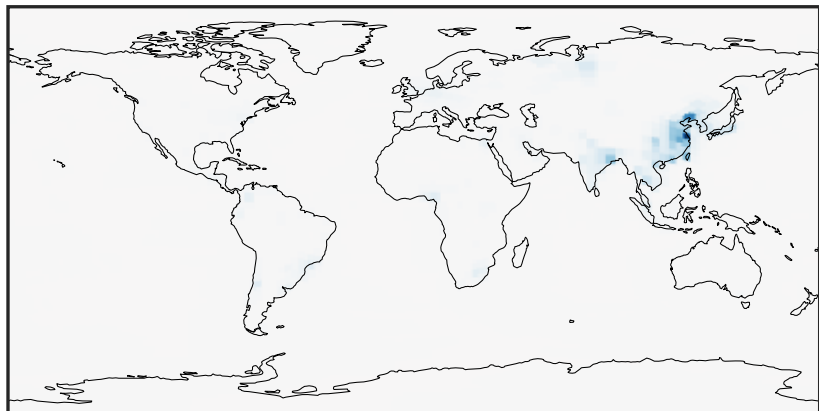
0.000 0.720 1.439 2.159 2.879
 $\mu\text{g}/\text{m}^3$

GCHP_14.2.0 (Dev)
c24



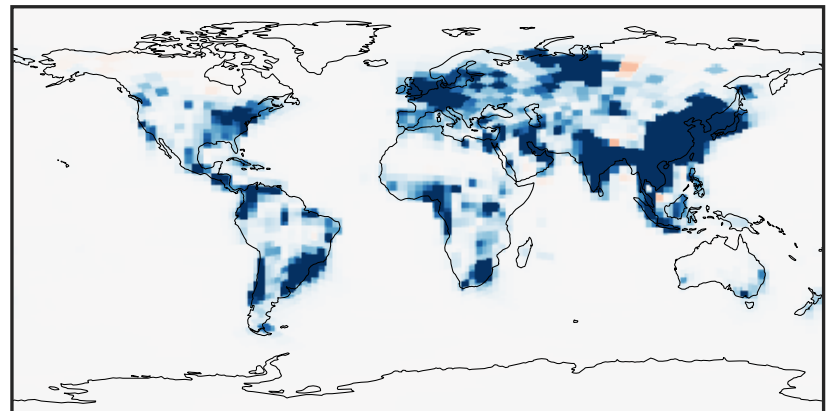
0.000 0.720 1.439 2.159 2.879
 $\mu\text{g}/\text{m}^3$

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



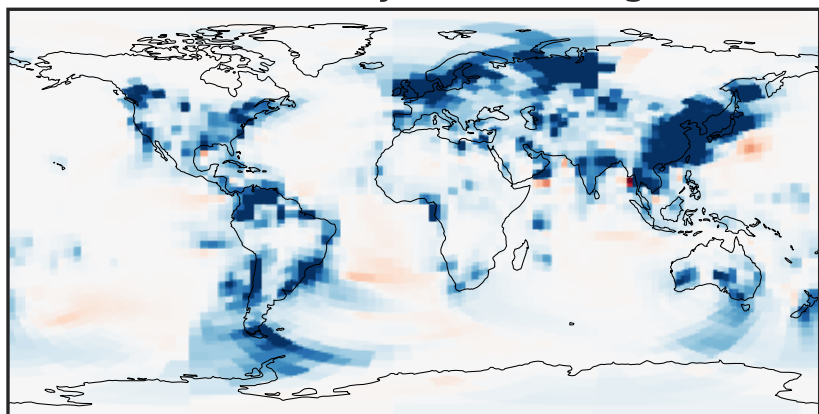
-0.2904 -0.1452 0.0000 0.1452 0.2904
 $\mu\text{g}/\text{m}^3$

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



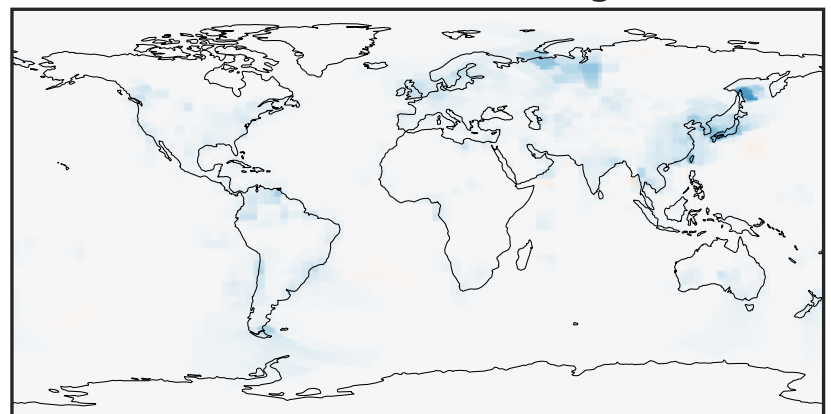
-0.002 0.000 0.002
 $\mu\text{g}/\text{m}^3$

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



0.9213 0.9606 1.0000 1.0427 1.0855
unitless

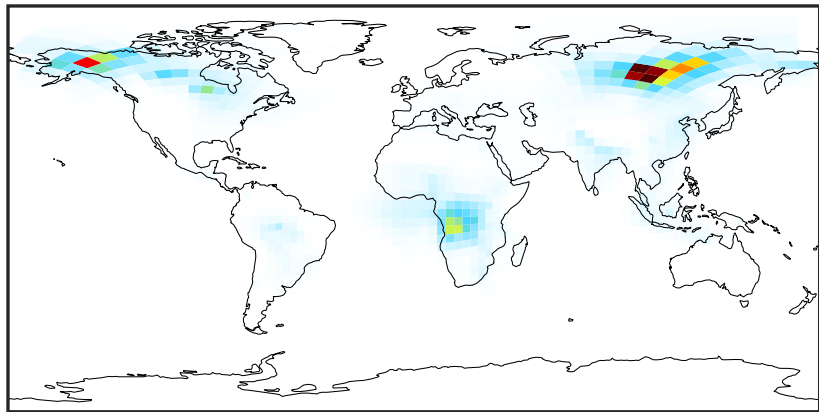
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

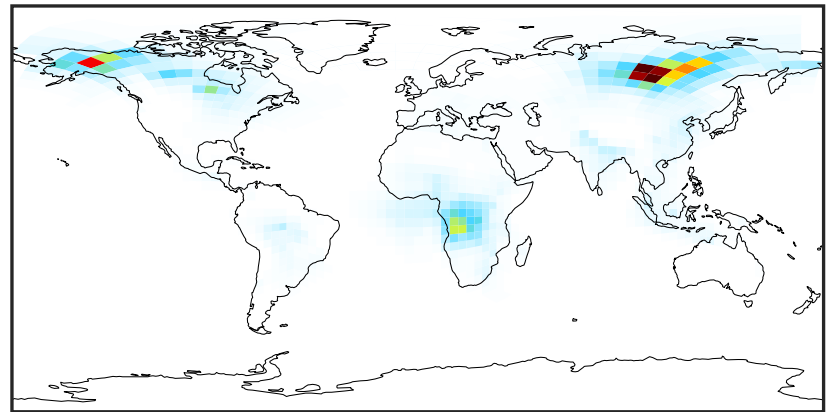
SpeciesConcVV_OCPI (Jul2019)

GCHP_14.0.0 (Ref)
c24



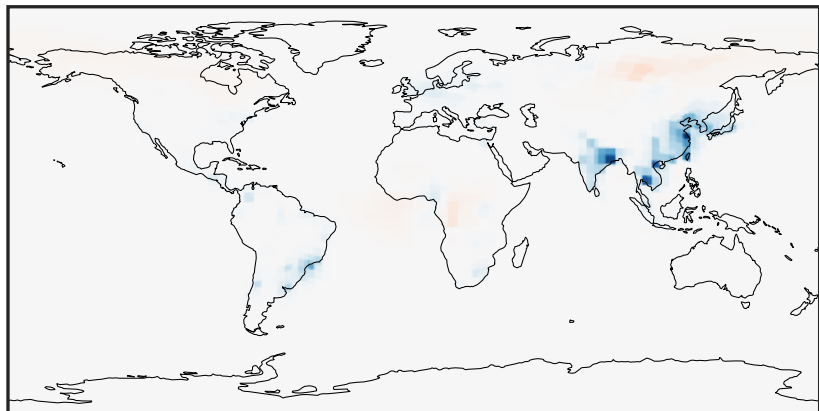
0.00 12.25 24.50 36.75 49.00
µg/m3

GCHP_14.2.0 (Dev)
c24



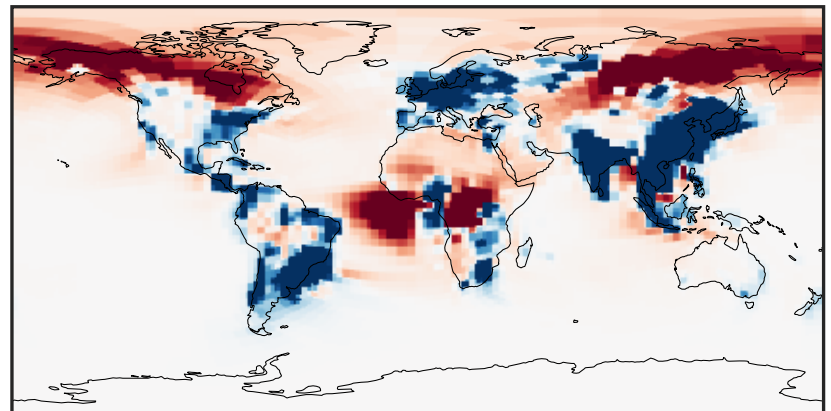
0.00 12.25 24.50 36.75 49.00
µg/m3

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



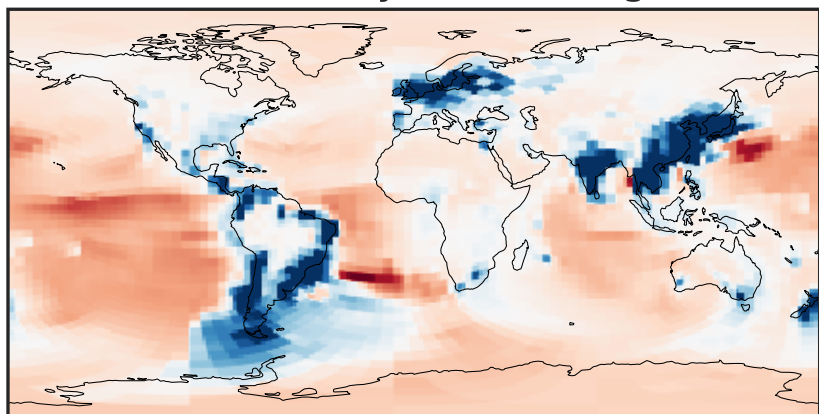
-0.2603 -0.1301 0.0000 0.1301 0.2603
µg/m3

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



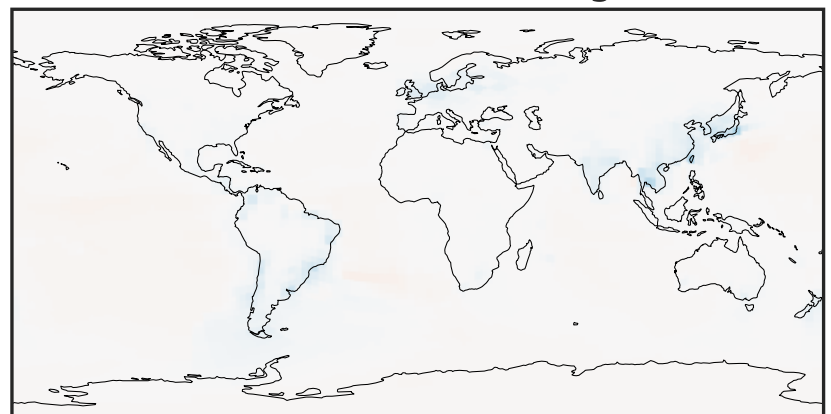
-0.0025 0.0000 0.0025
µg/m3

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



0.96457 0.98228 1.00000 1.01837 1.03673
unitless

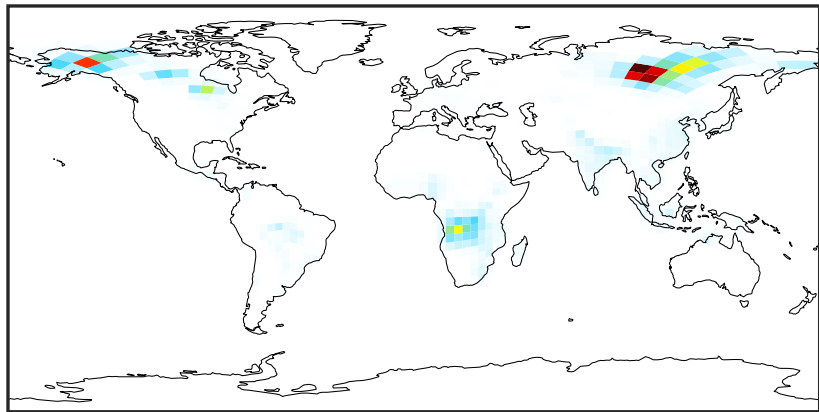
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

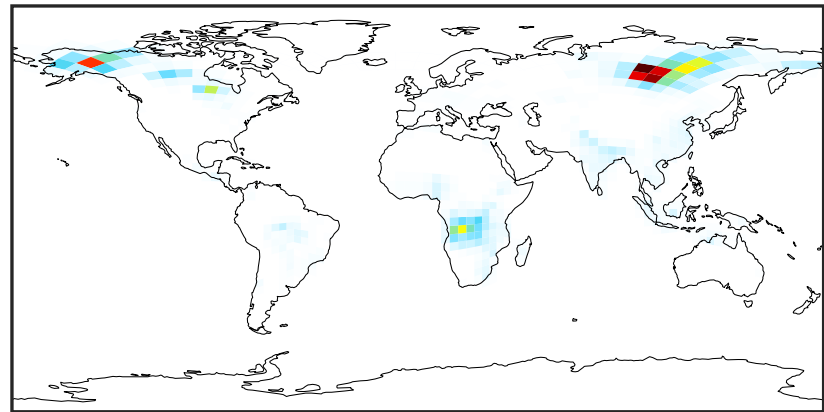
SpeciesConcVV_OCPO (Jul2019)

GCHP_14.0.0 (Ref)
c24



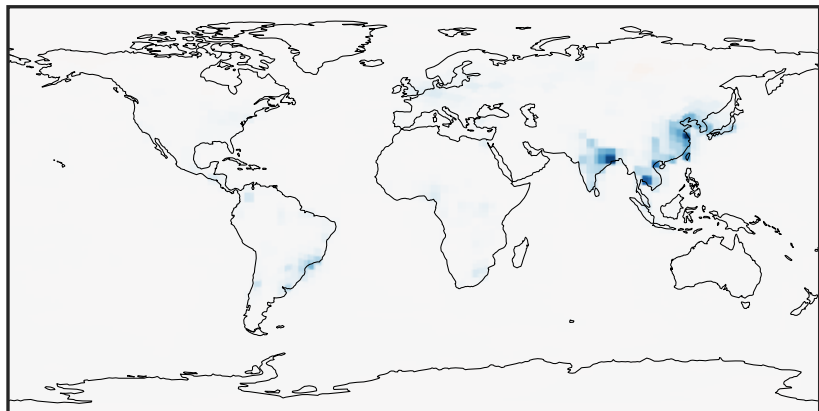
0.00 6.61 13.22 19.83 26.44
µg/m³

GCHP_14.2.0 (Dev)
c24



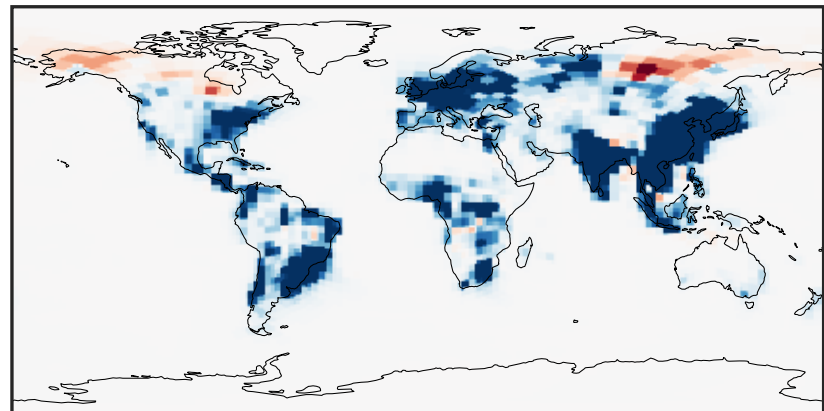
0.00 6.61 13.22 19.83 26.44
µg/m³

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



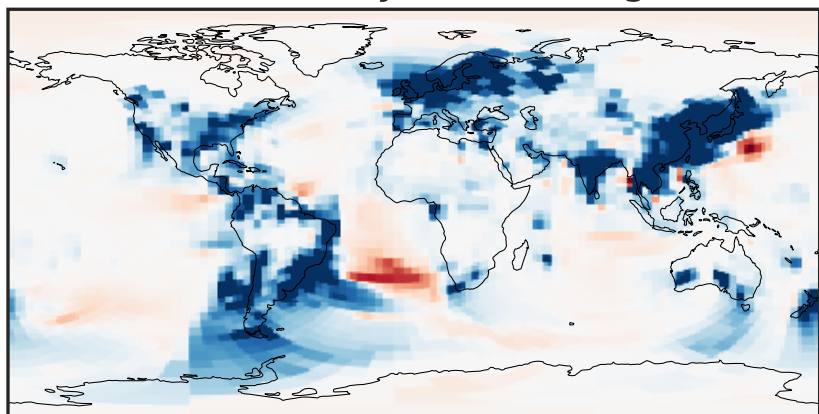
-0.1987 -0.0994 0.0000 0.0994 0.1987
µg/m³

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



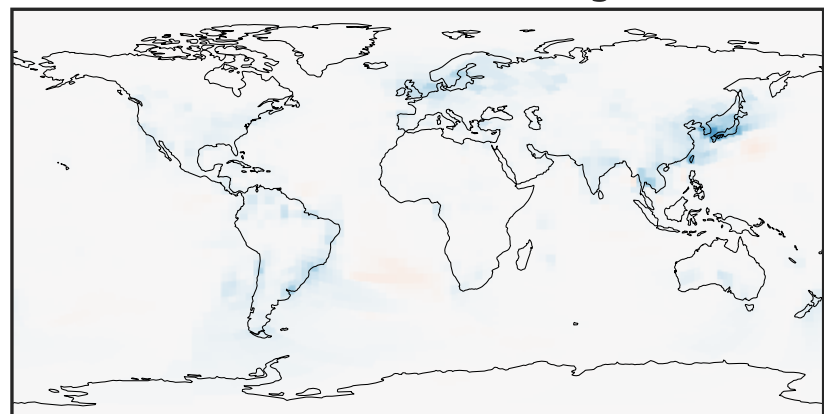
-0.002 0.000 0.002
µg/m³

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



0.9456 0.9728 1.0000 1.0288 1.0575
unitless

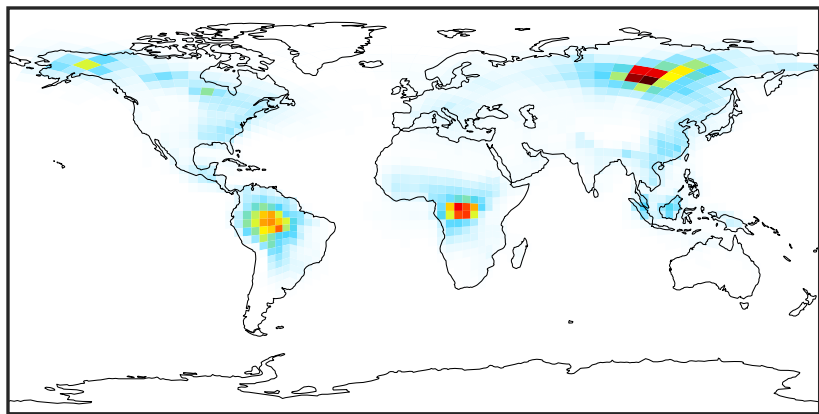
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

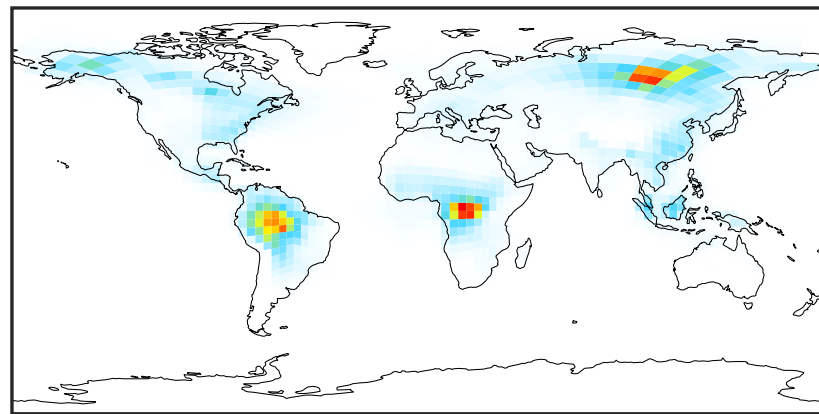
SpeciesConcVV_Complex_SOA (Jul2019)

GCHP_14.0.0 (Ref)
c24



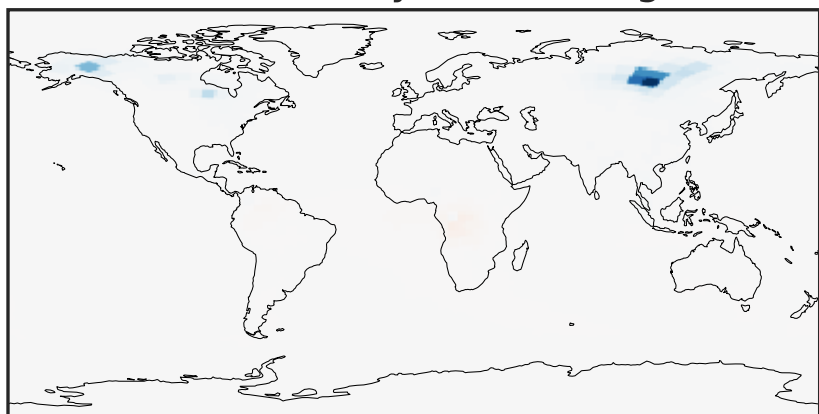
0.00 2.89 5.79 8.68 11.57
 $\mu\text{g}/\text{m}^3$

GCHP_14.2.0 (Dev)
c24



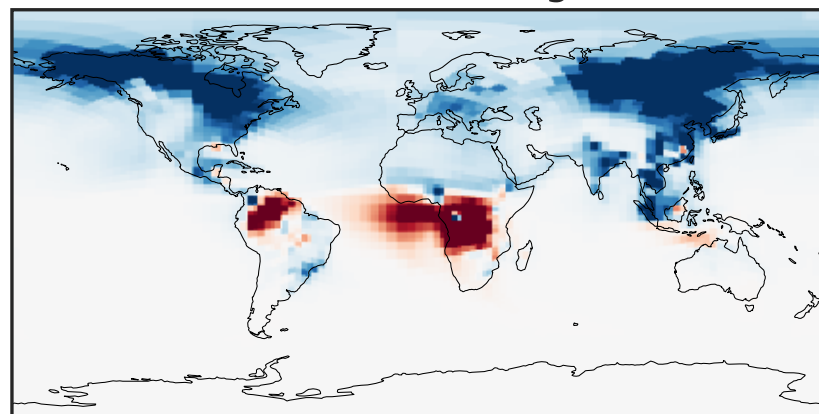
0.00 2.89 5.79 8.68 11.57
 $\mu\text{g}/\text{m}^3$

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



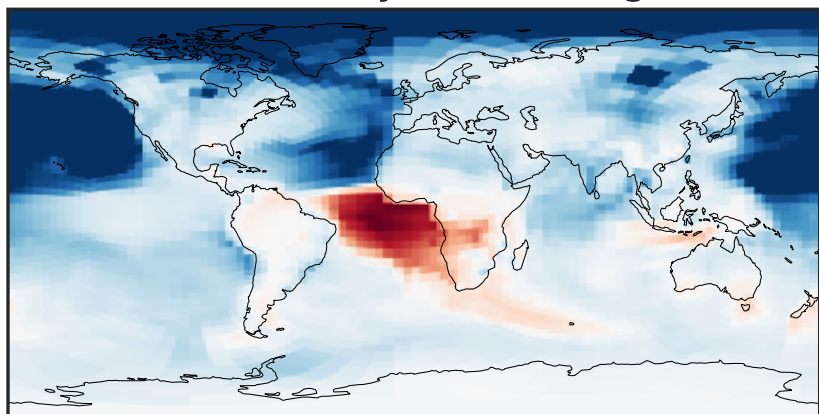
-3.437 -1.719 0.000 1.719 3.437
 $\mu\text{g}/\text{m}^3$

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



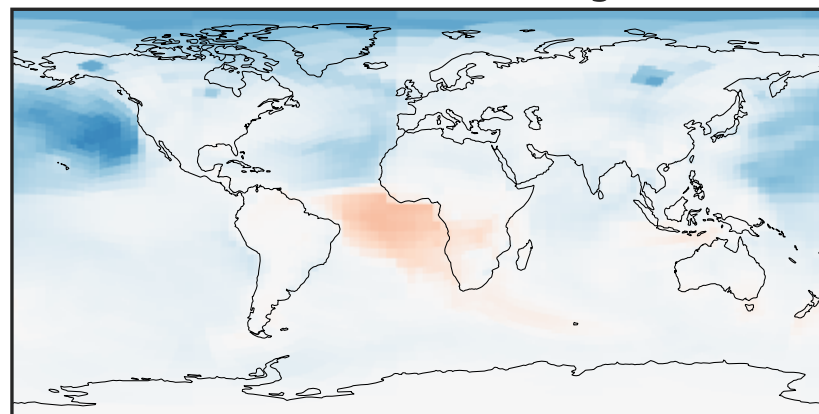
-0.02 0.00 0.02
 $\mu\text{g}/\text{m}^3$

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



0.8102 0.9051 1.0000 1.1171 1.2342
unitless

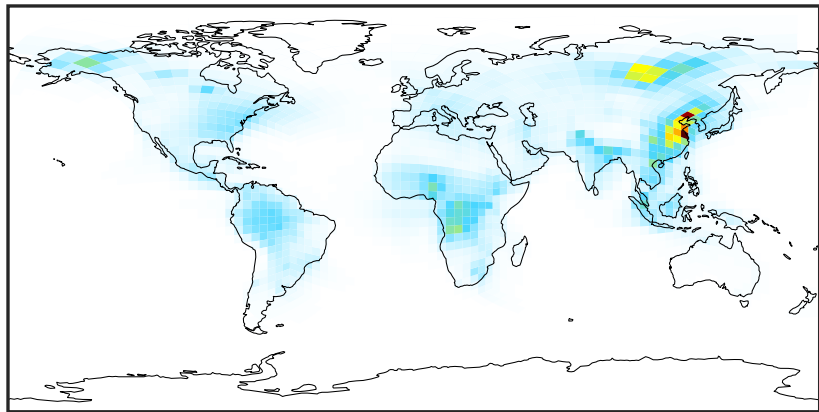
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

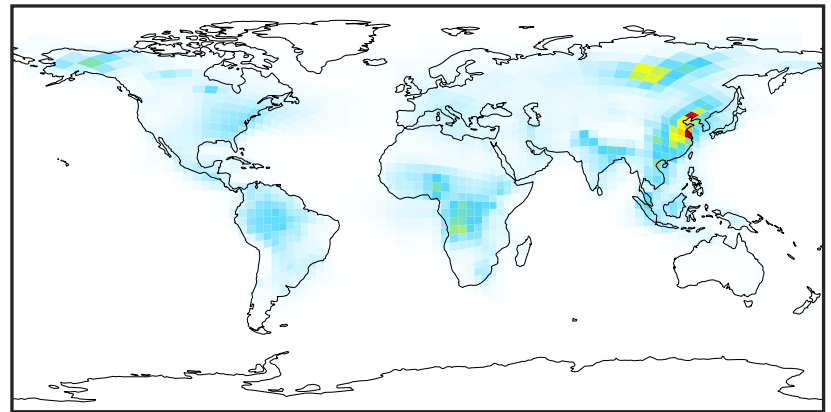
SpeciesConcVV_Simple_SOA (Jul2019)

GCHP_14.0.0 (Ref)
c24



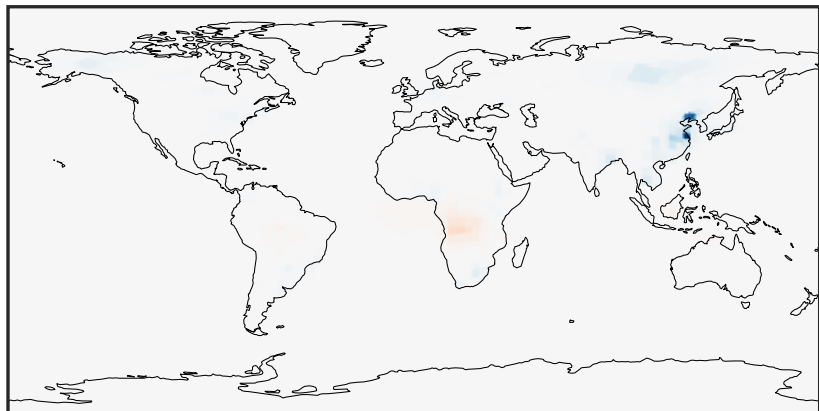
0.01 8.81 17.63 26.44 35.26
 $\mu\text{g}/\text{m}^3$

GCHP_14.2.0 (Dev)
c24



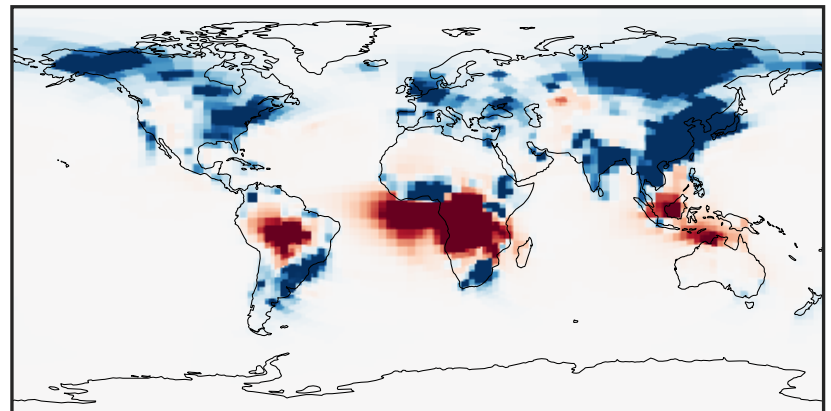
0.01 8.81 17.63 26.44 35.26
 $\mu\text{g}/\text{m}^3$

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



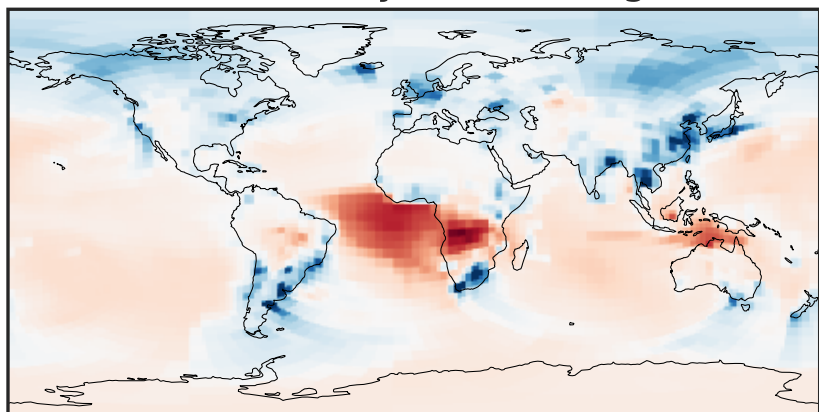
-5.11 -2.56 0.00 2.56 5.11
 $\mu\text{g}/\text{m}^3$

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



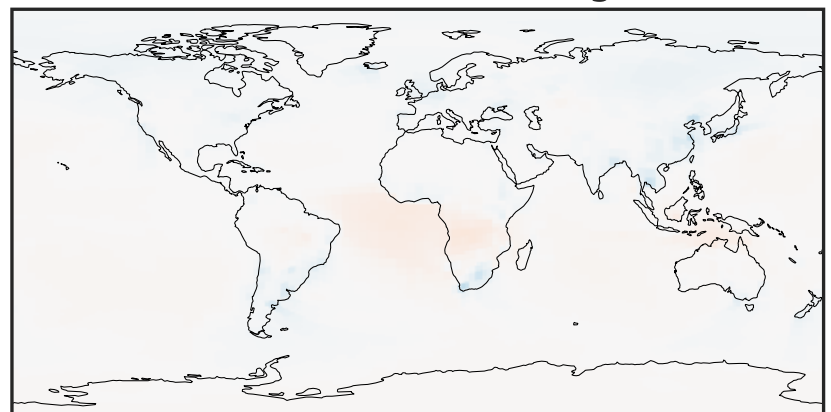
-0.025 0.000 0.025
 $\mu\text{g}/\text{m}^3$

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



0.9247 0.9623 1.0000 1.0407 1.0815
unitless

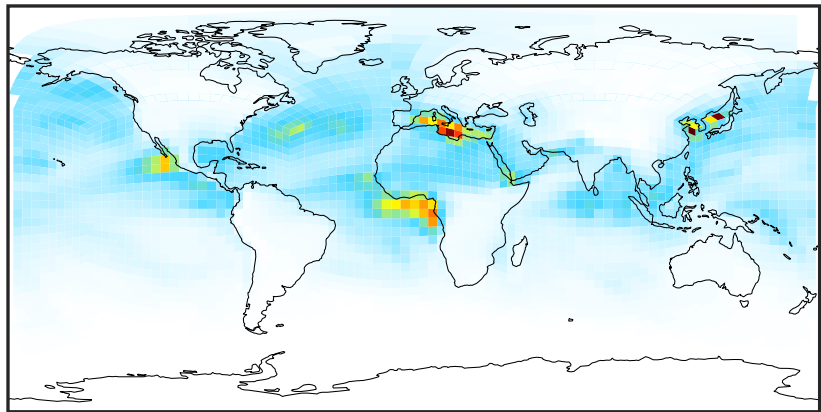
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

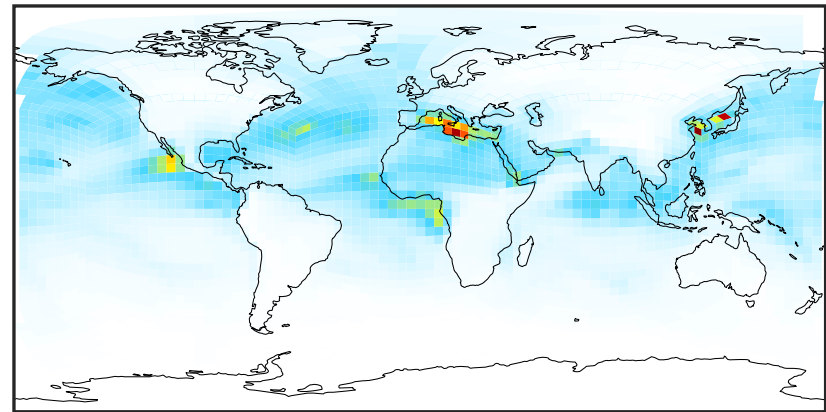
SpeciesConcVV_AERI (Jul2019)

GCHP_14.0.0 (Ref)
c24



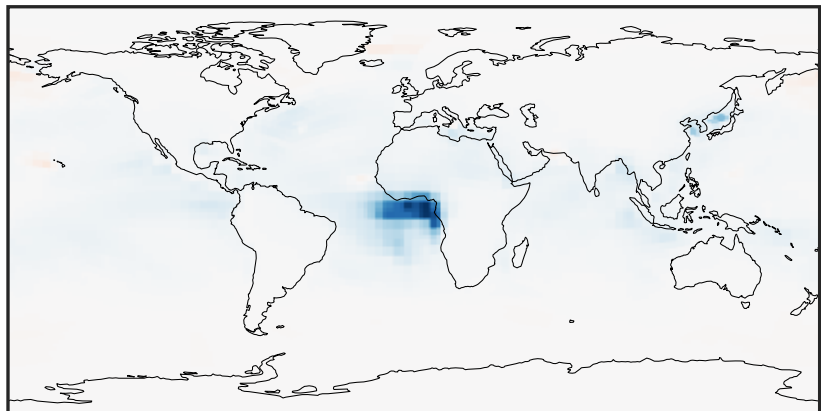
0.02 0.04 0.06
 $\mu\text{g}/\text{m}^3$

GCHP_14.2.0 (Dev)
c24



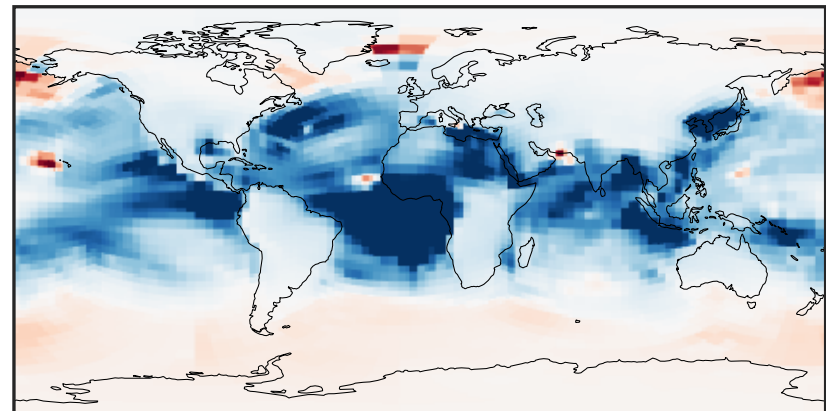
0.02 0.04 0.06
 $\mu\text{g}/\text{m}^3$

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



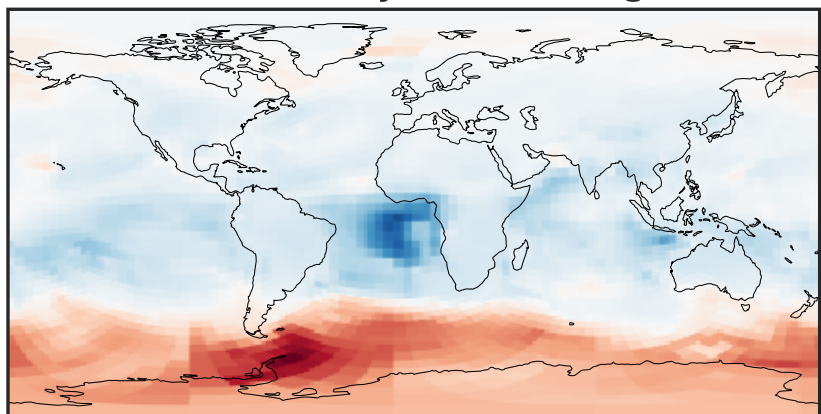
-0.008 0.000 0.008
 $\mu\text{g}/\text{m}^3$

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



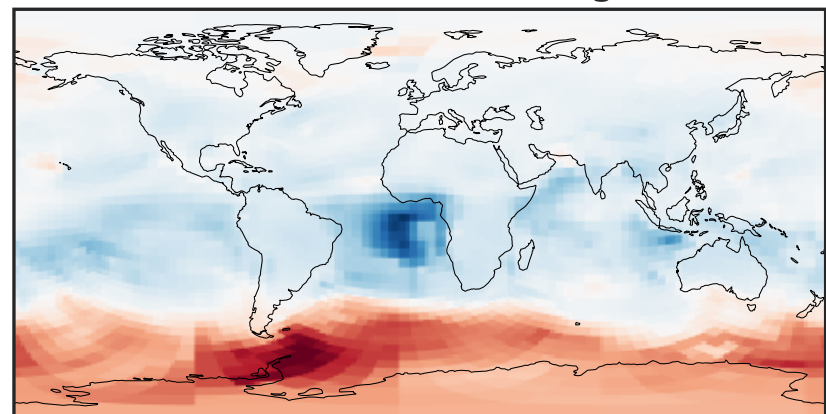
-0.0005 0.0000 0.0005
 $\mu\text{g}/\text{m}^3$

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



0.458 0.729 1.000 1.591 2.183
unitless

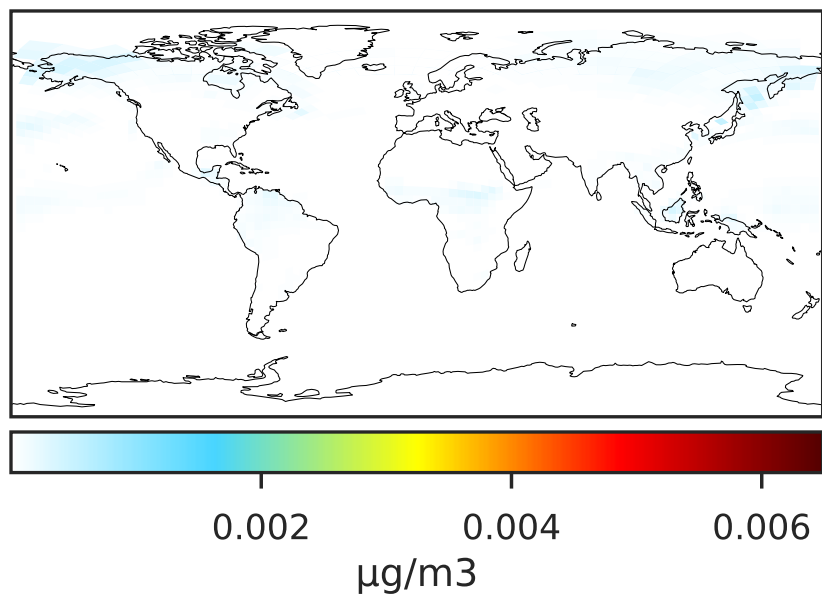
Ratio (1x1.25)
Dev/Ref, Fixed Range



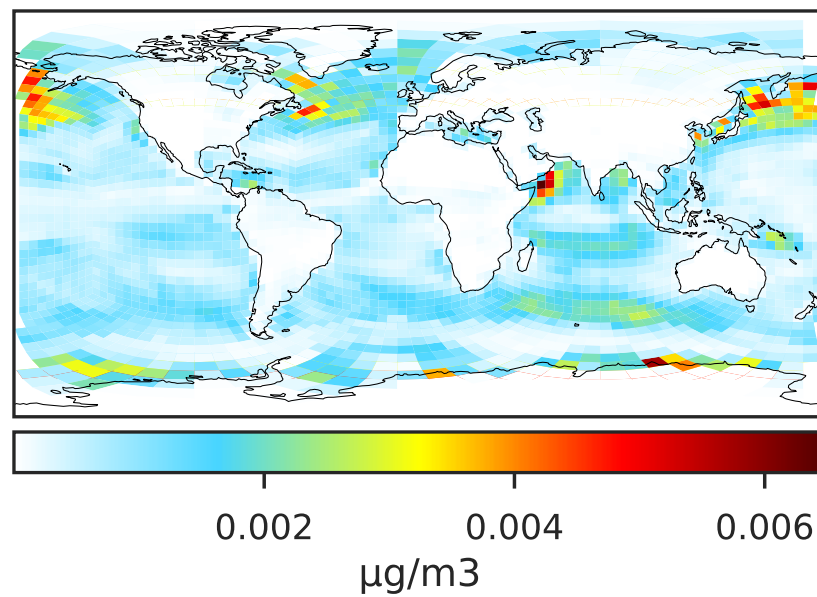
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_BrSALA (Jul2019)

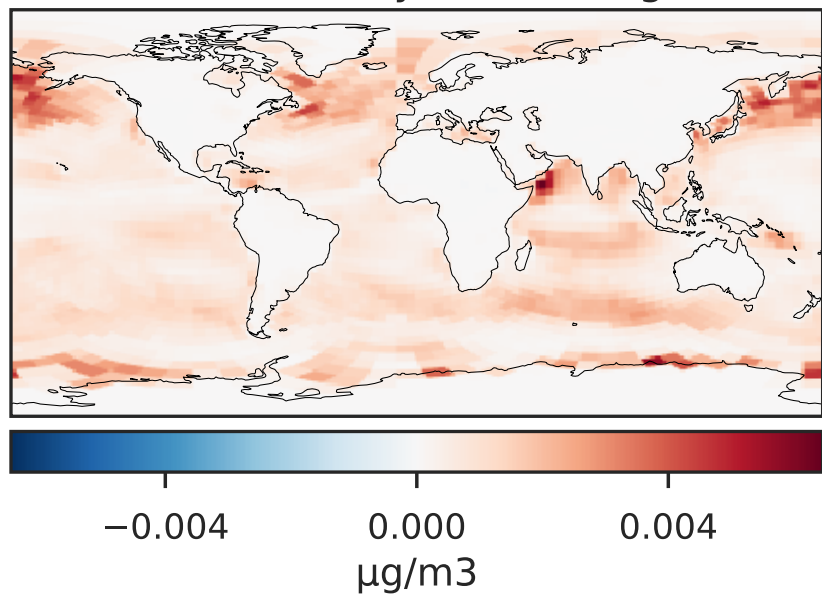
GCHP_14.0.0 (Ref)
c24



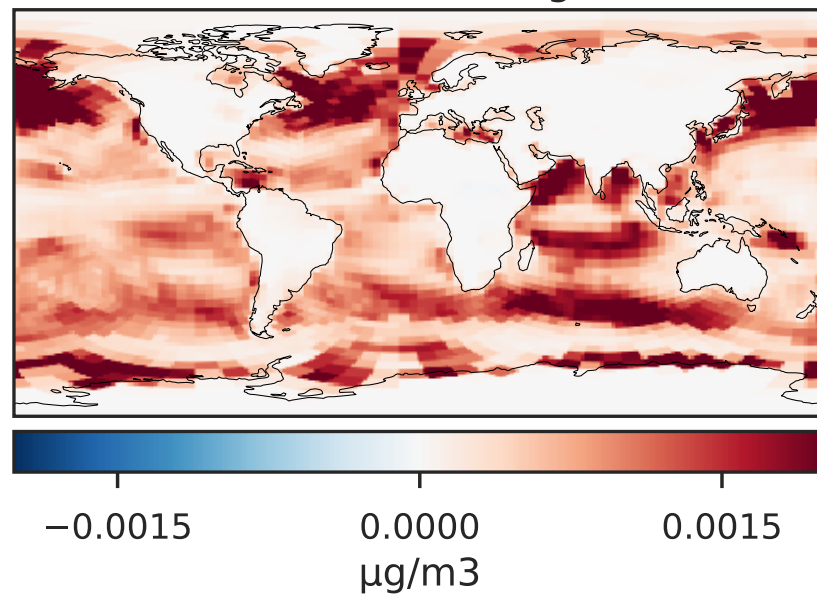
GCHP_14.2.0 (Dev)
c24



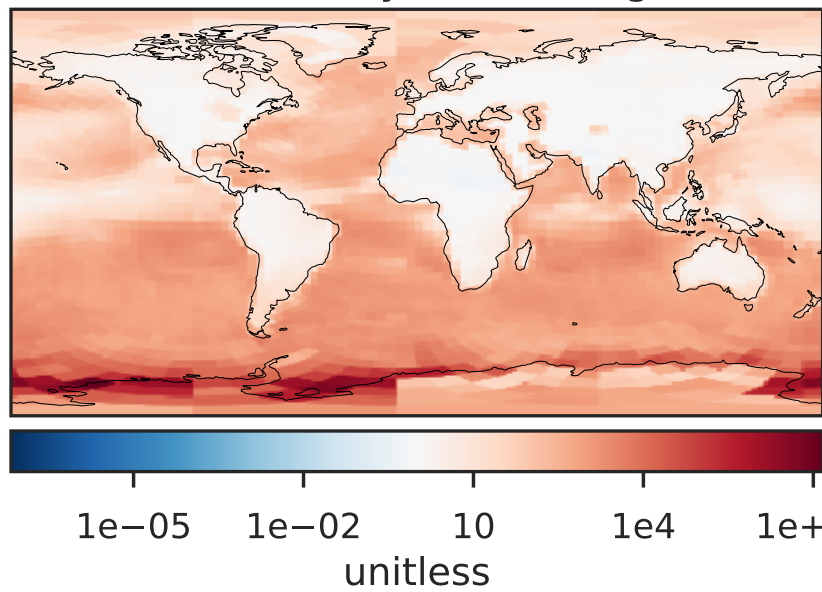
Difference (1x1.25)
Dev - Ref, Dynamic Range



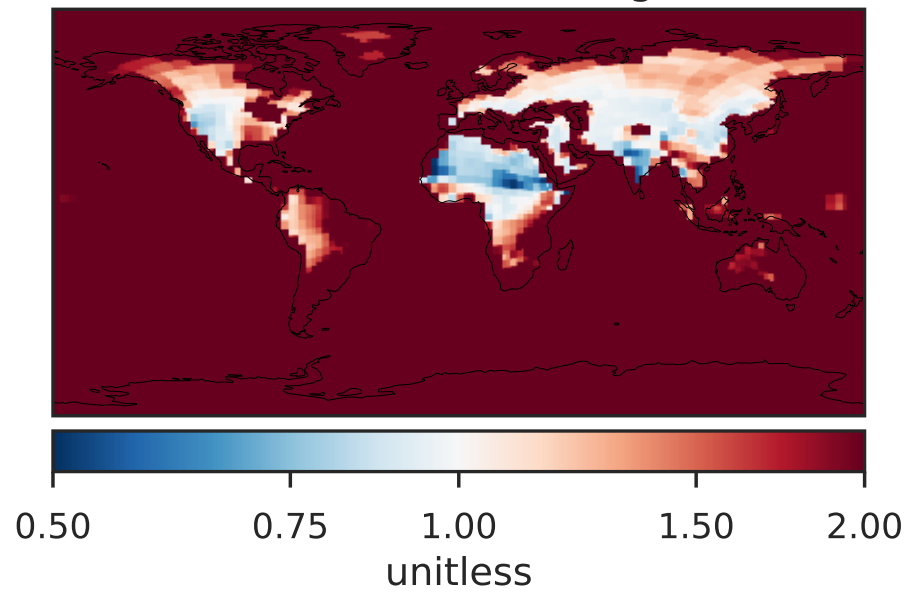
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

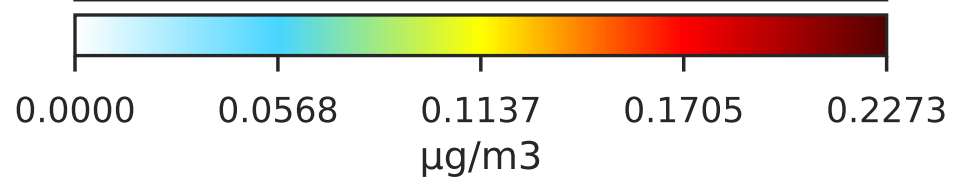


Ratio (1x1.25)
Dev/Ref, Fixed Range

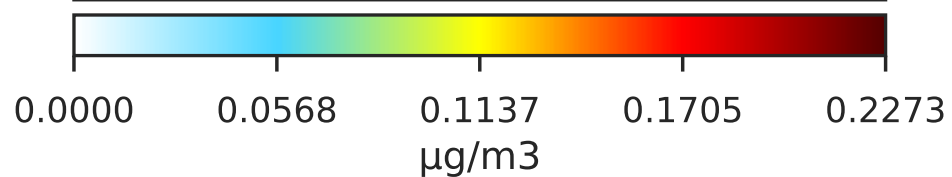
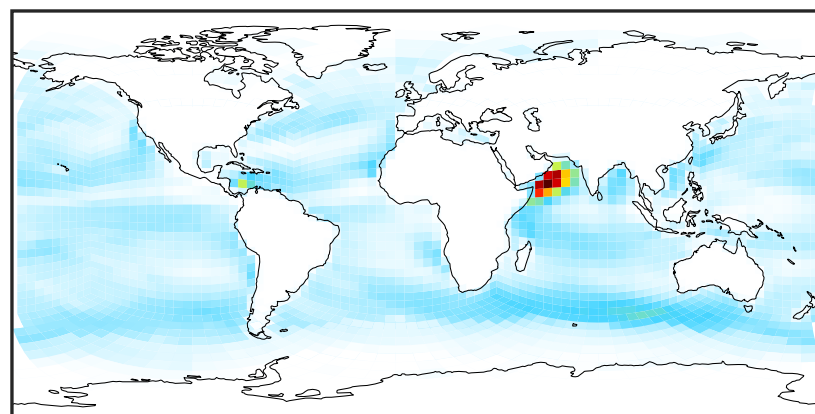


SpeciesConcVV_BrSALC (Jul2019)

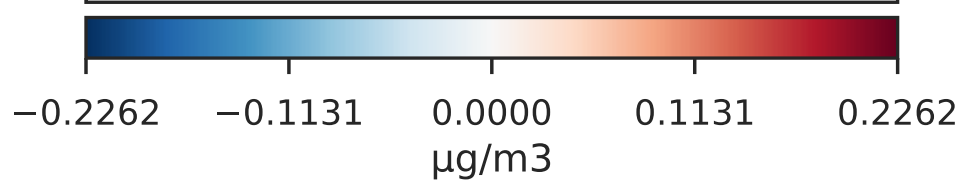
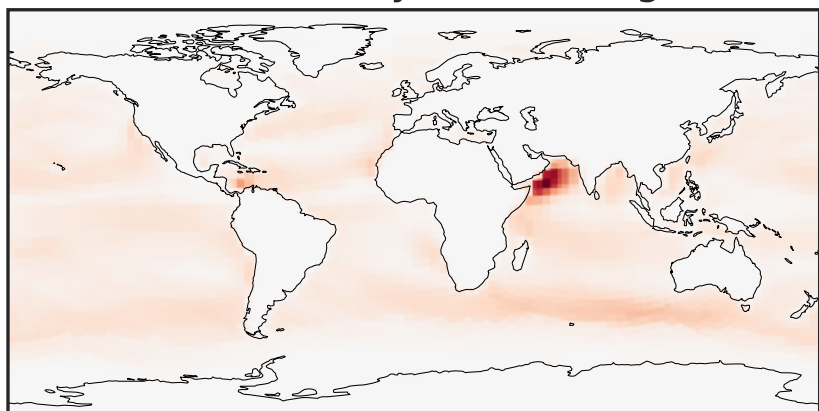
GCHP_14.0.0 (Ref)
c24



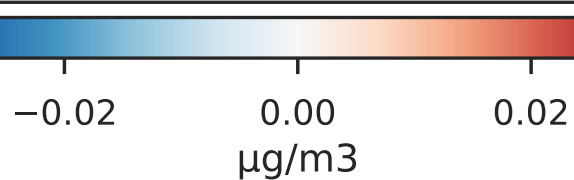
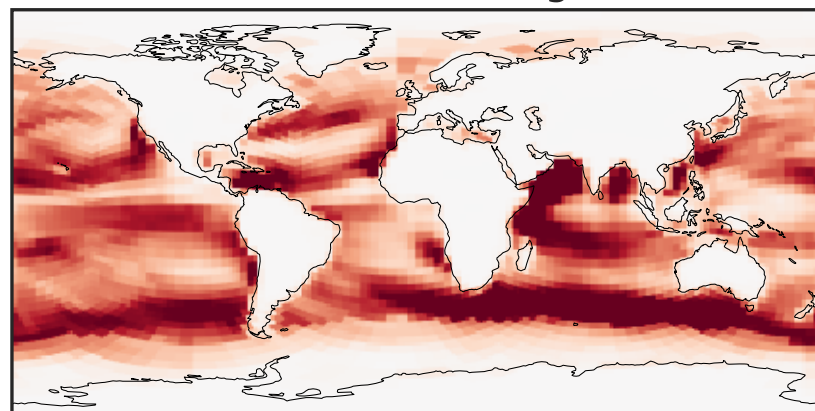
GCHP_14.2.0 (Dev)
c24



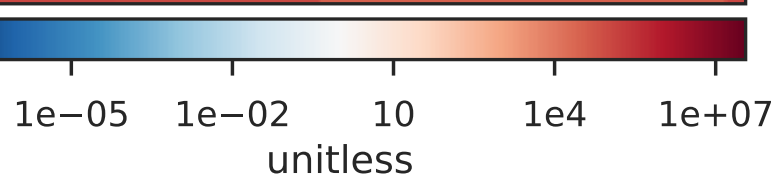
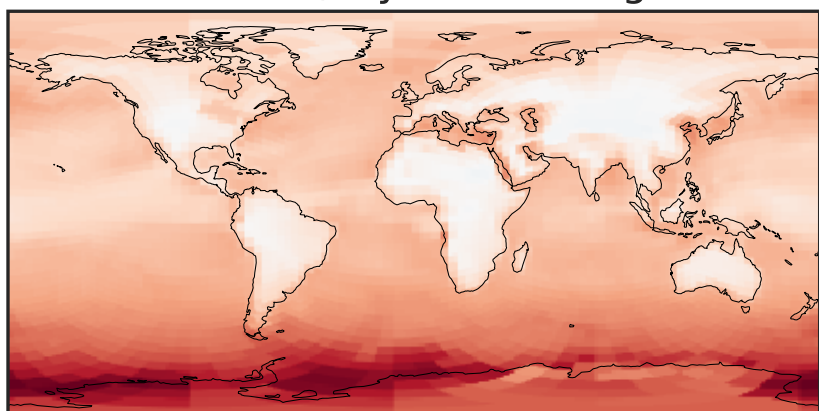
Difference (1x1.25)
Dev - Ref, Dynamic Range



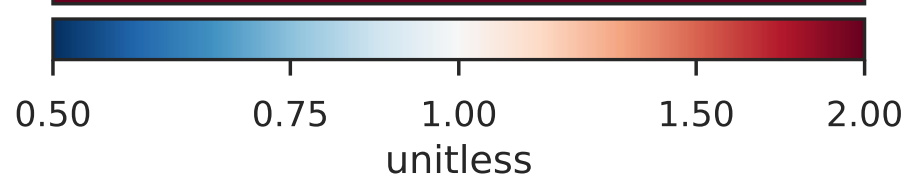
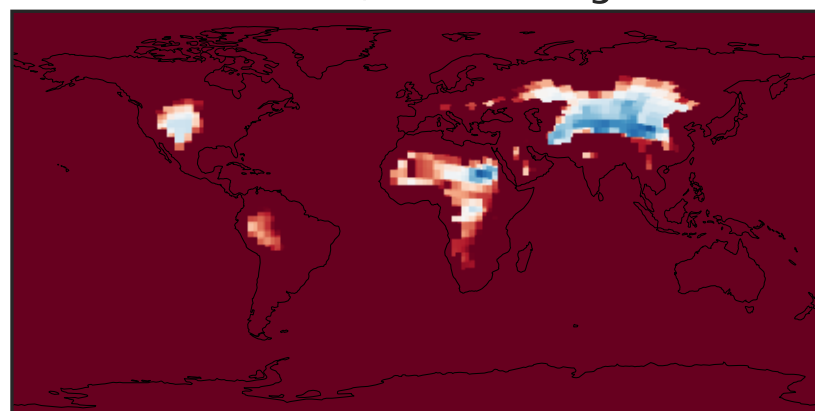
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

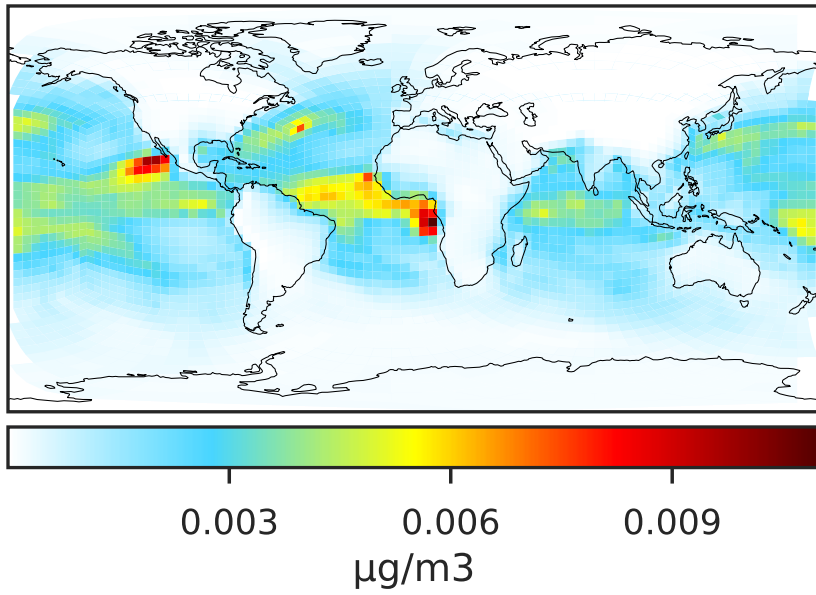


Ratio (1x1.25)
Dev/Ref, Fixed Range

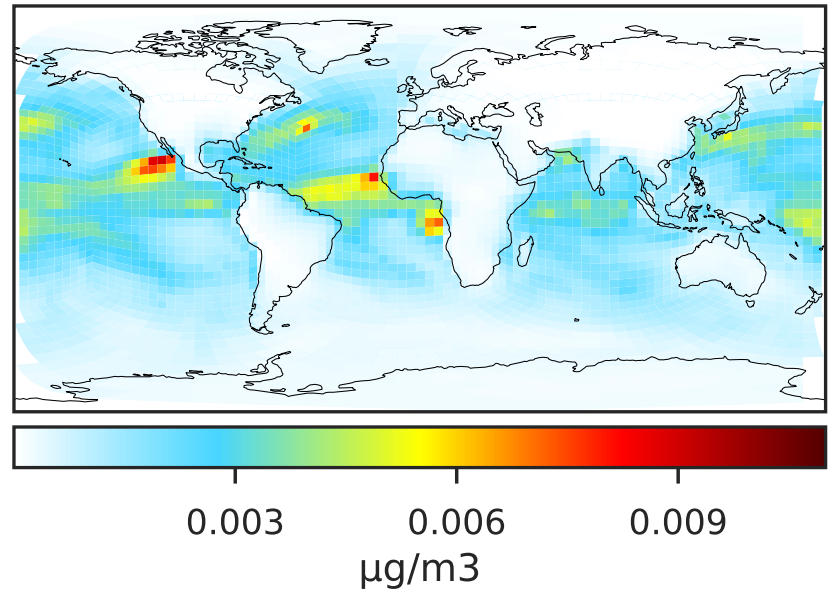


SpeciesConcVV_ISALA (Jul2019)

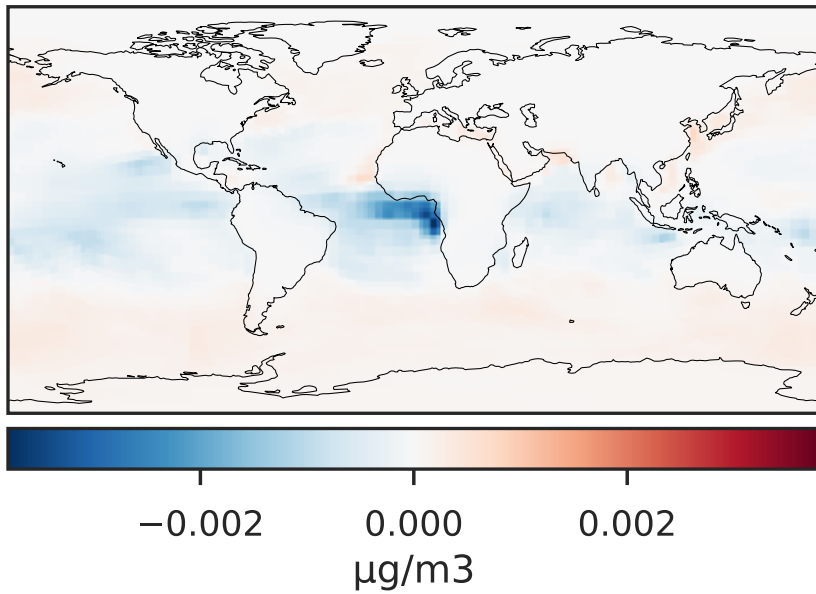
GCHP_14.0.0 (Ref)
c24



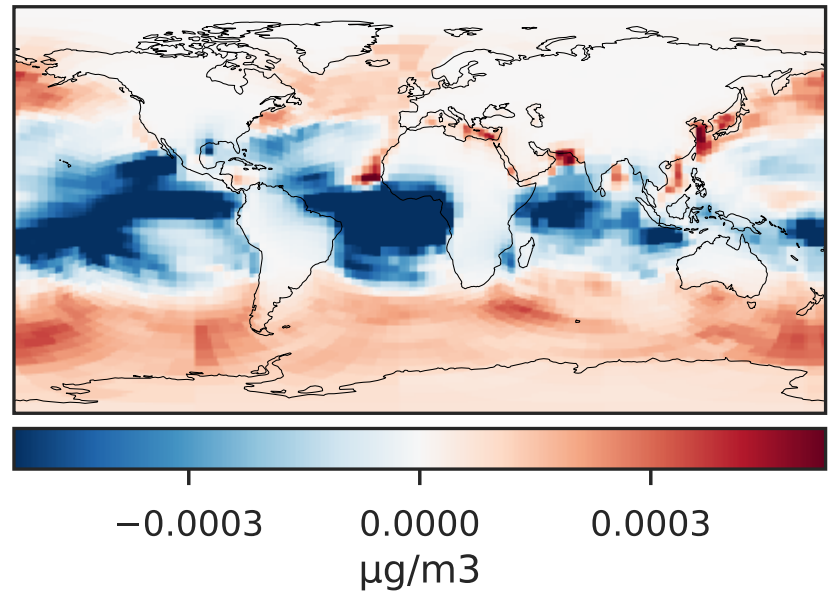
GCHP_14.2.0 (Dev)
c24



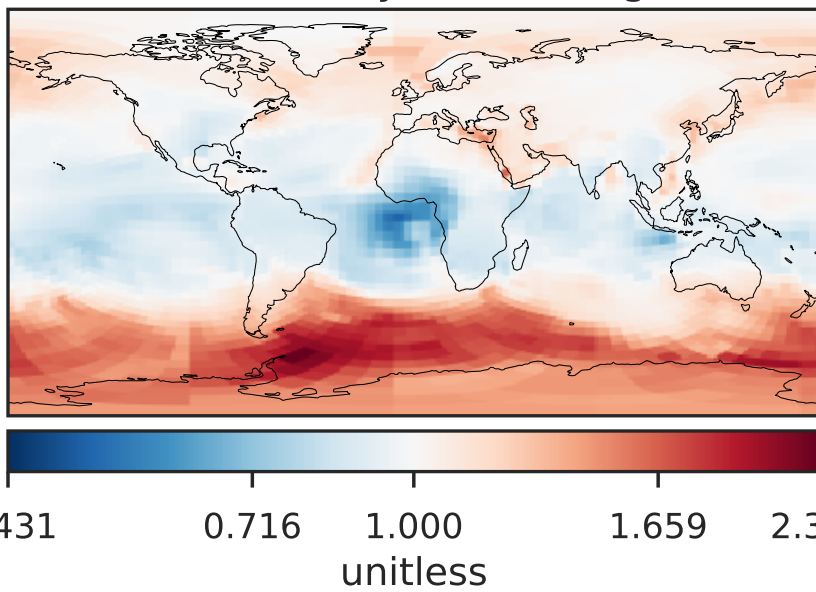
Difference (1x1.25)
Dev - Ref, Dynamic Range



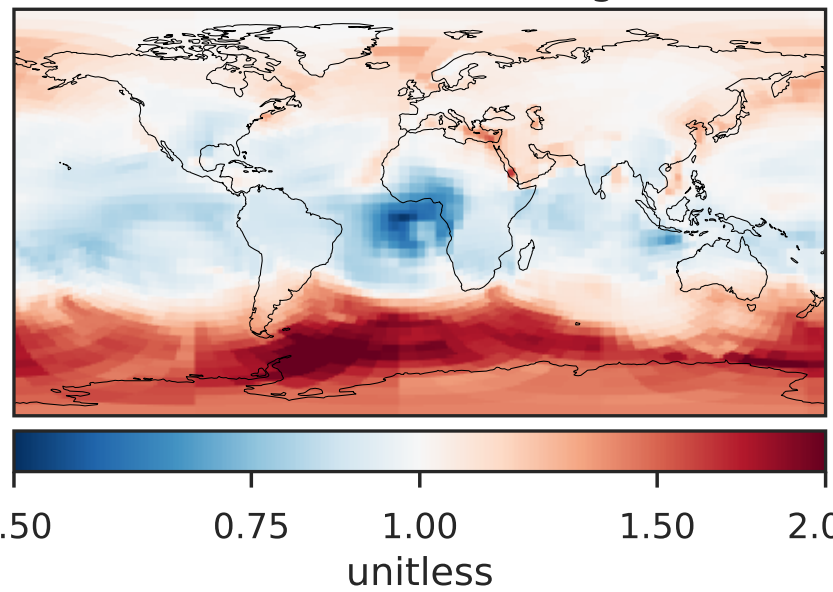
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

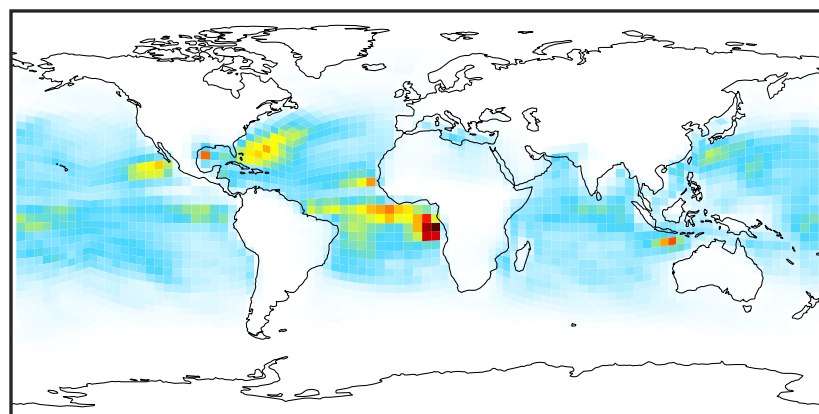


Ratio (1x1.25)
Dev/Ref, Fixed Range



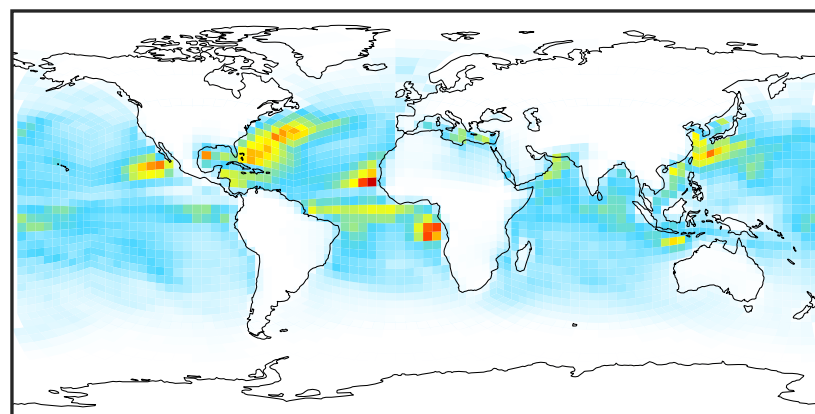
SpeciesConcVV_ISALC (Jul2019)

GCHP_14.0.0 (Ref)
c24



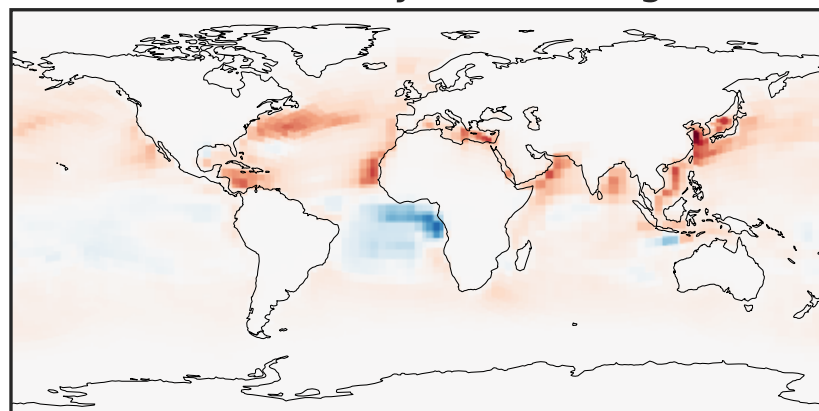
0.0025 0.0050 0.0075
µg/m3

GCHP_14.2.0 (Dev)
c24



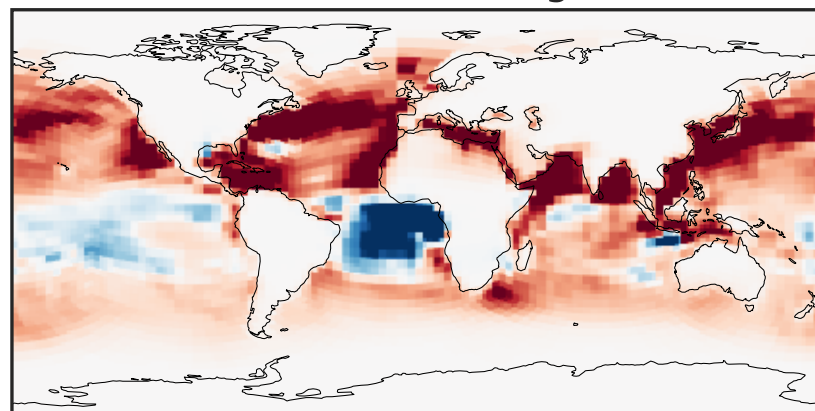
0.0025 0.0050 0.0075
µg/m3

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



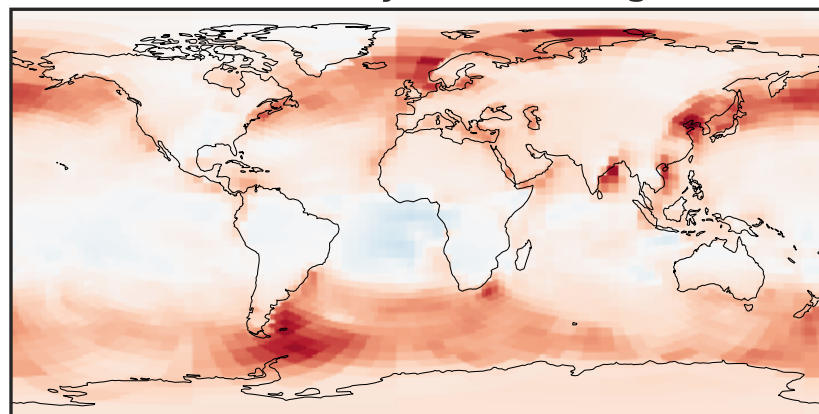
-0.002 0.000 0.002
µg/m3

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



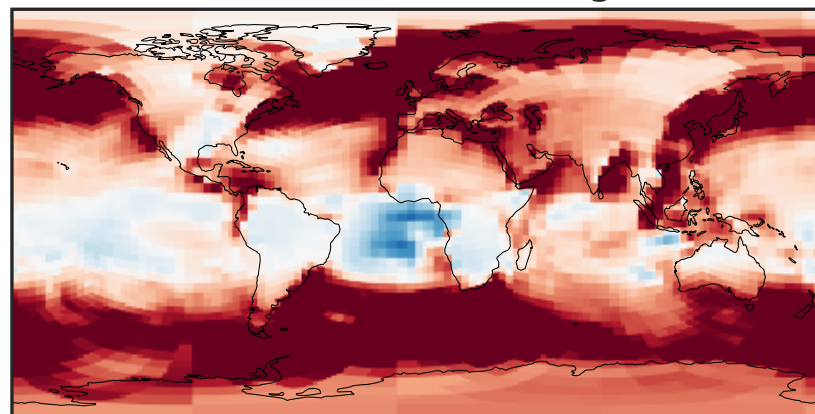
-0.0004 0.0000 0.0004
µg/m3

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



1e-01 1 10
unitless

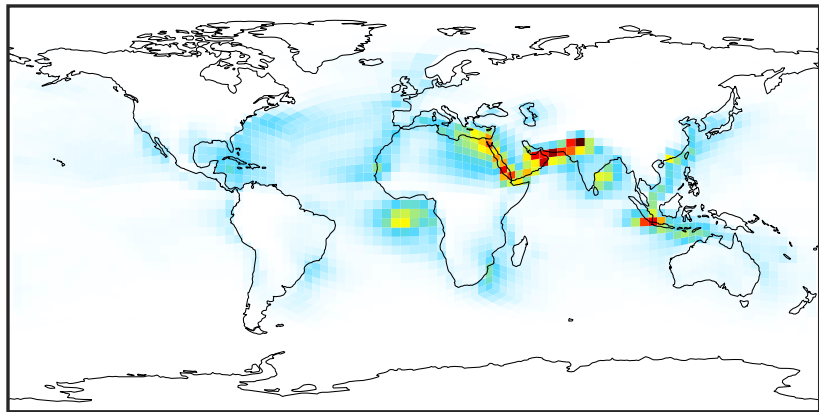
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

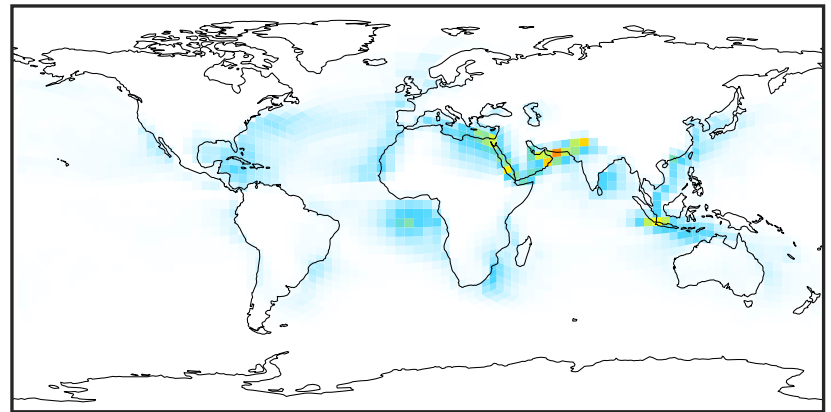
SpeciesConcVV_NITs (Jul2019)

GCHP_14.0.0 (Ref)
c24



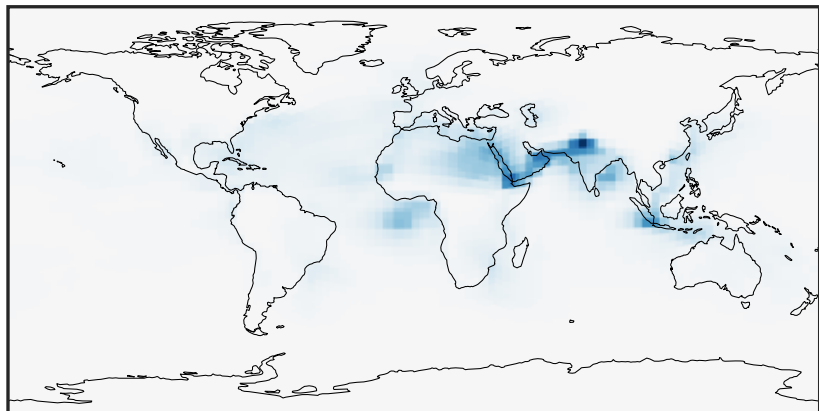
0.000 0.429 0.858 1.287 1.715
µg/m3

GCHP_14.2.0 (Dev)
c24



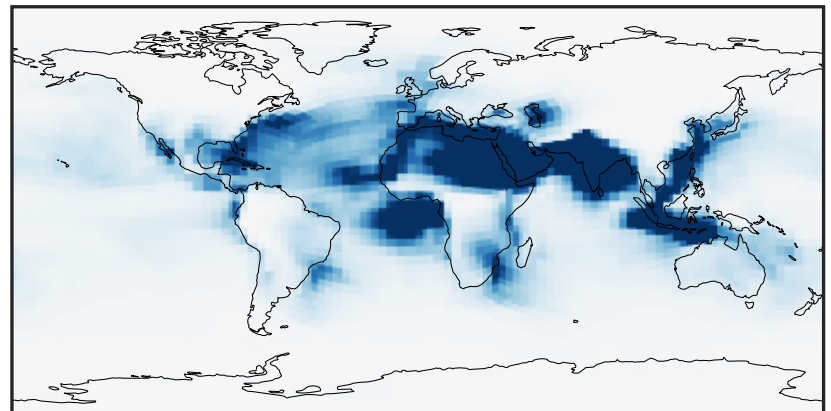
0.000 0.429 0.858 1.287 1.715
µg/m3

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



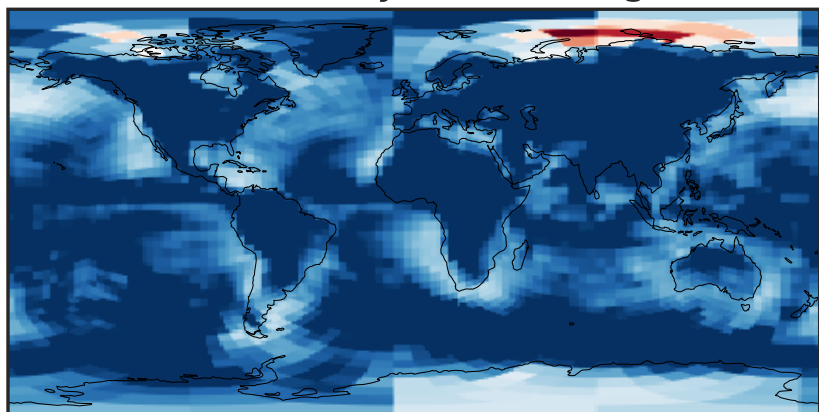
-0.785 -0.393 0.000 0.393 0.785
µg/m3

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



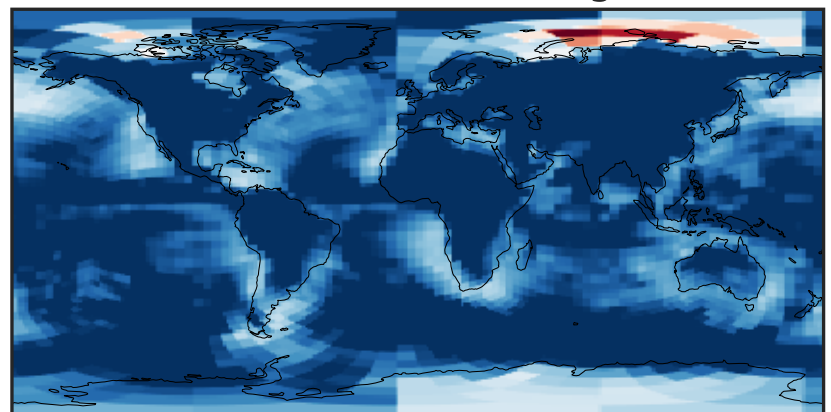
-0.1142 -0.0571 0.0000 0.0571 0.1142
µg/m3

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



0.490 0.745 1.000 1.521 2.042
unitless

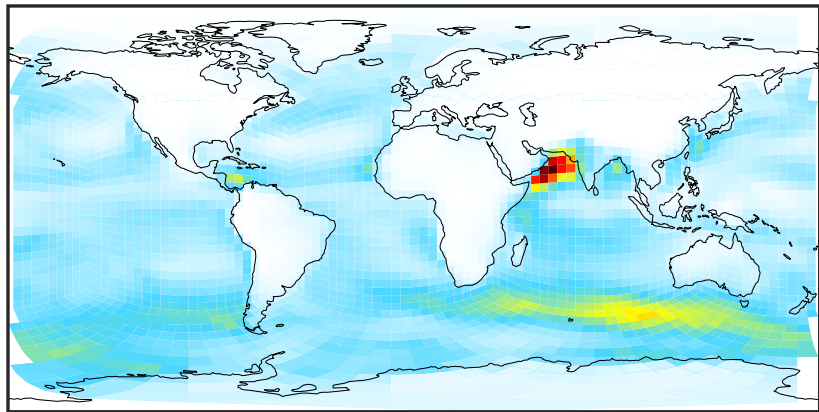
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

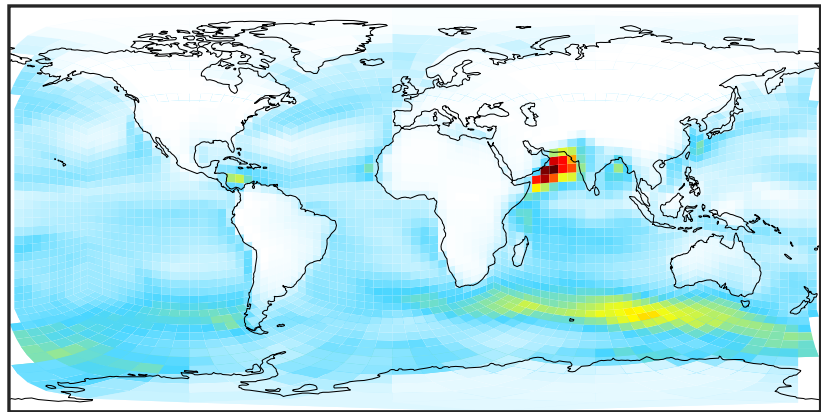
SpeciesConcVV_SALA (Jul2019)

GCHP_14.0.0 (Ref)
c24



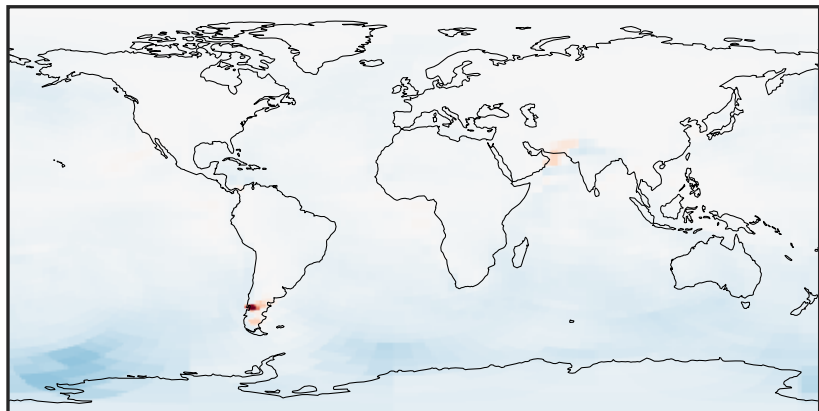
0.000 1.148 2.297 3.445 4.594
 $\mu\text{g}/\text{m}^3$

GCHP_14.2.0 (Dev)
c24



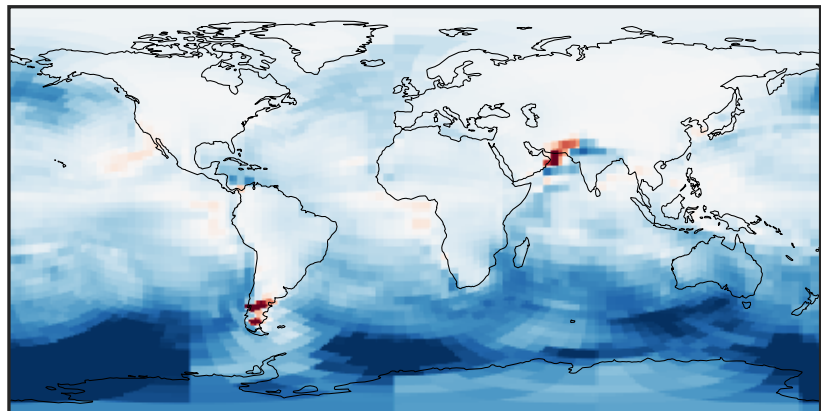
0.000 1.148 2.297 3.445 4.594
 $\mu\text{g}/\text{m}^3$

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



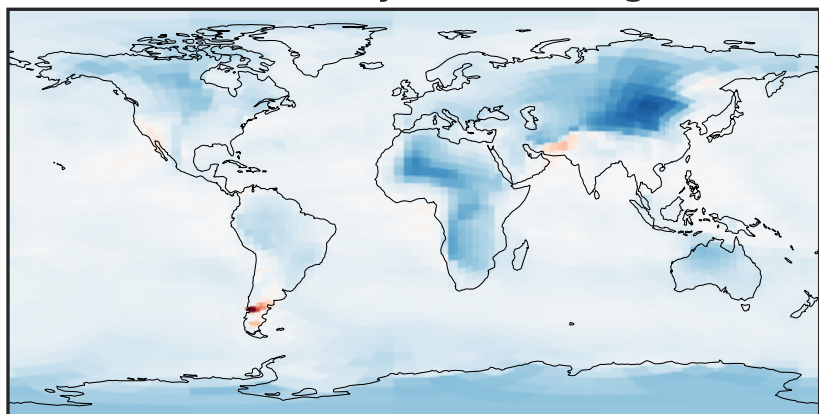
-0.008 0.000 0.008
 $\mu\text{g}/\text{m}^3$

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



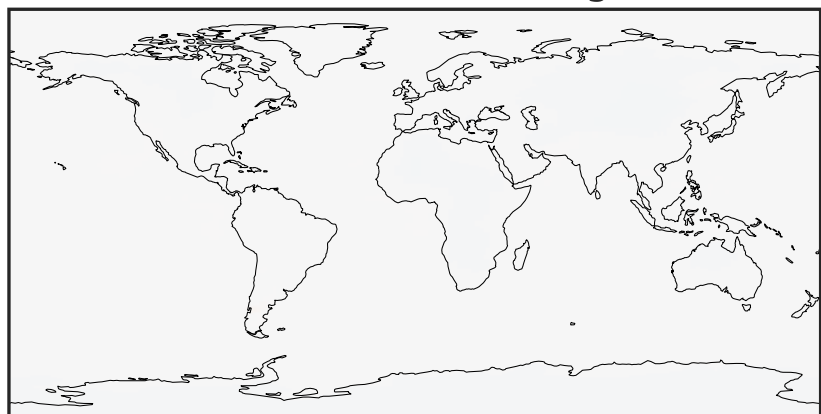
-0.0015 0.0000 0.0015
 $\mu\text{g}/\text{m}^3$

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



0.98222 0.99111 1.00000 1.00905 1.01810
unitless

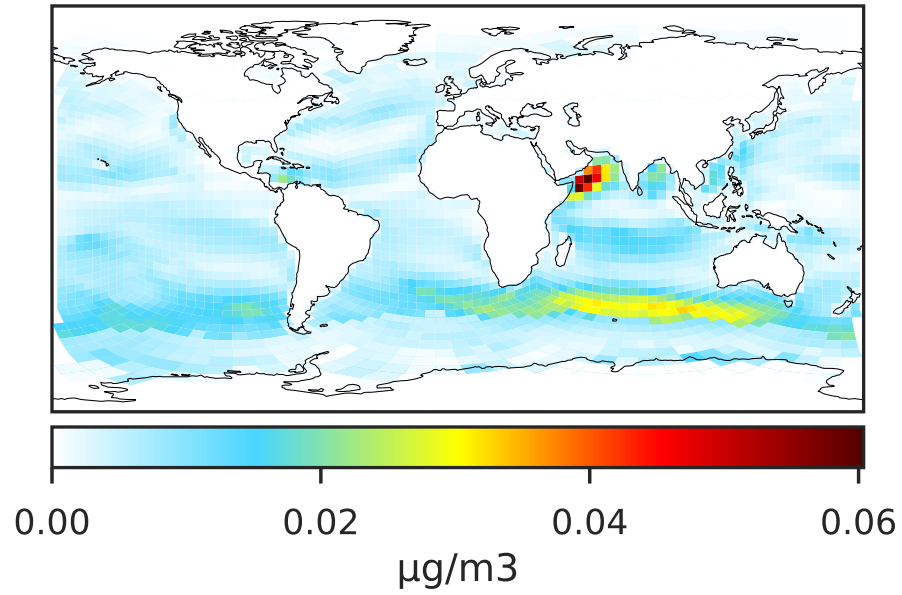
Ratio (1x1.25)
Dev/Ref, Fixed Range



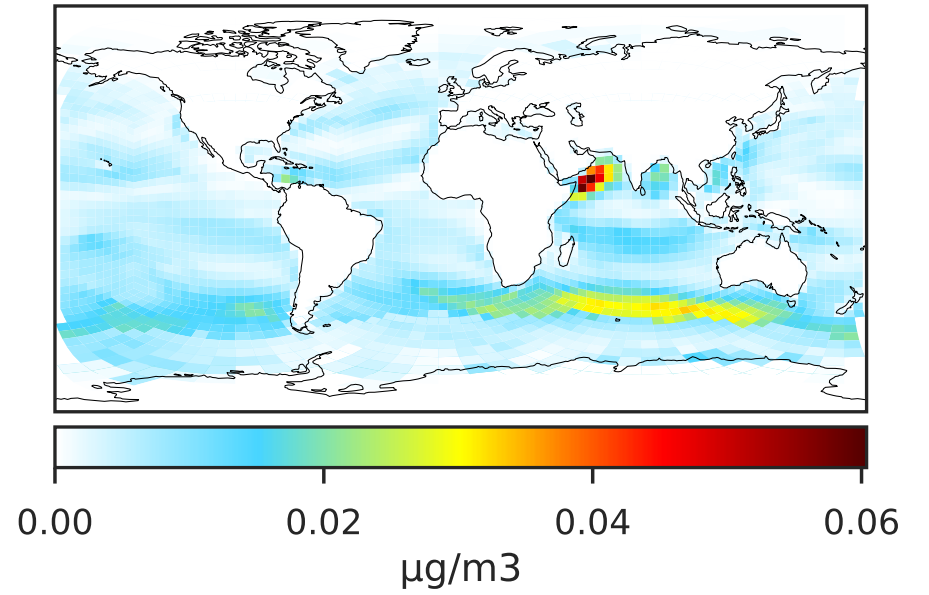
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_SALAAAL (Jul2019)

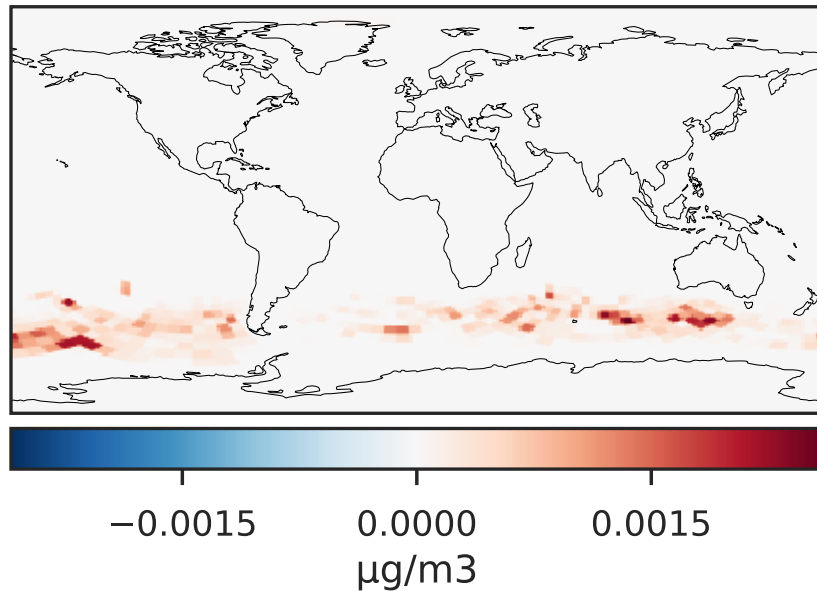
GCHP_14.0.0 (Ref)
c24



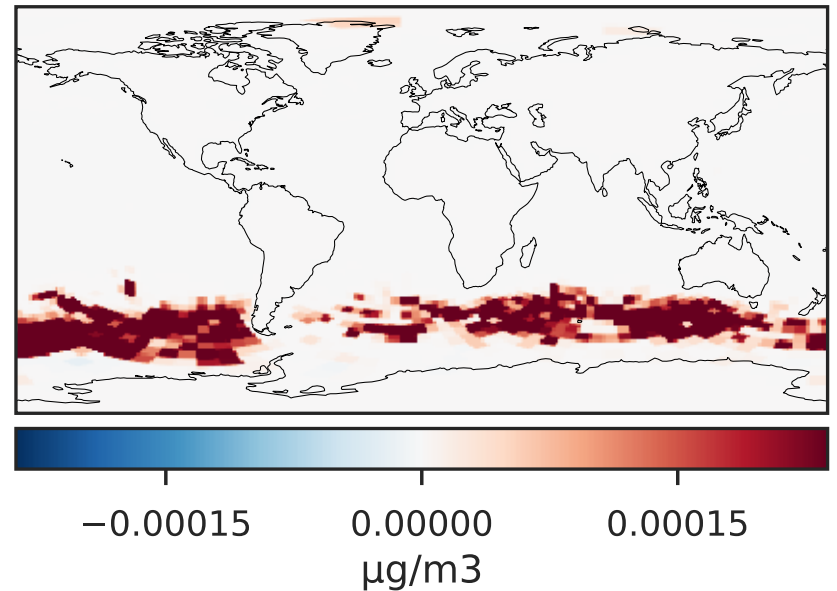
GCHP_14.2.0 (Dev)
c24



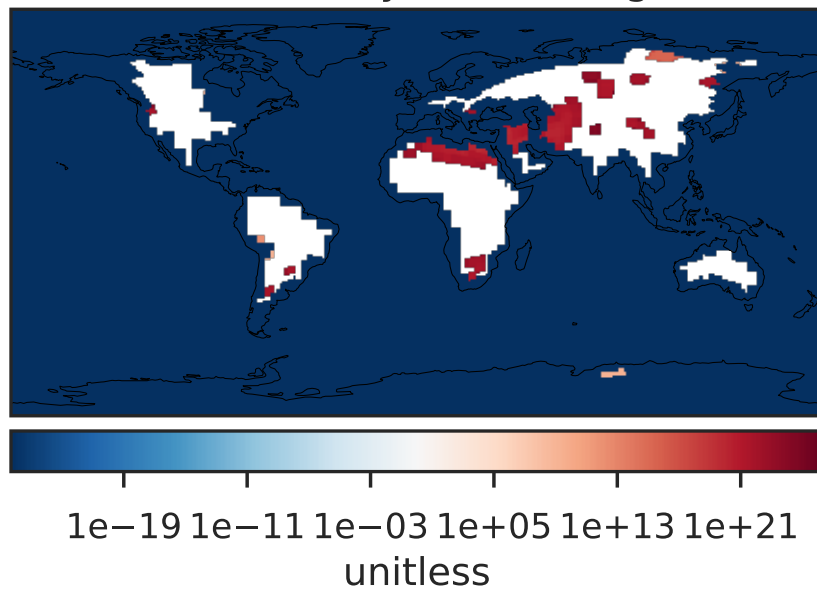
Difference (1x1.25)
Dev - Ref, Dynamic Range



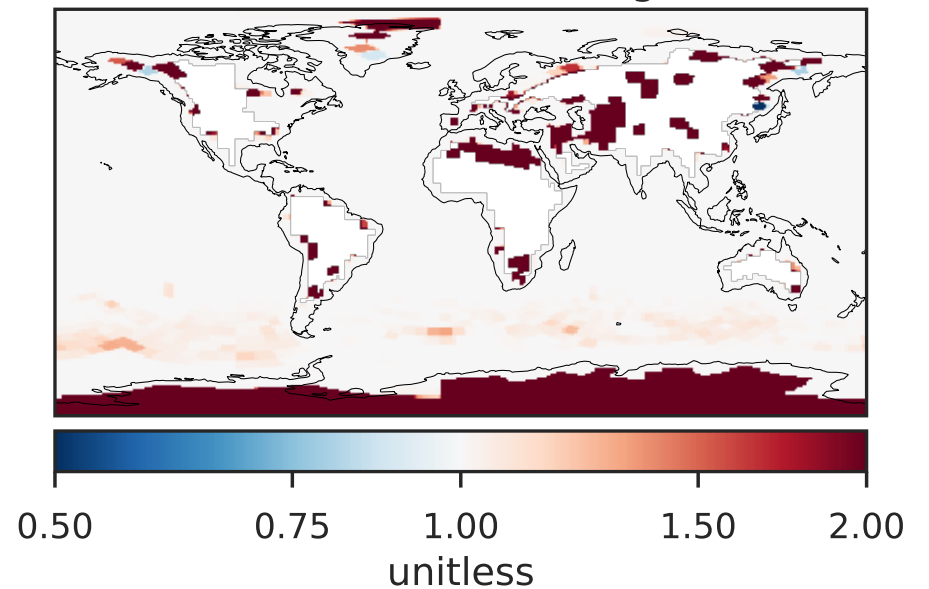
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

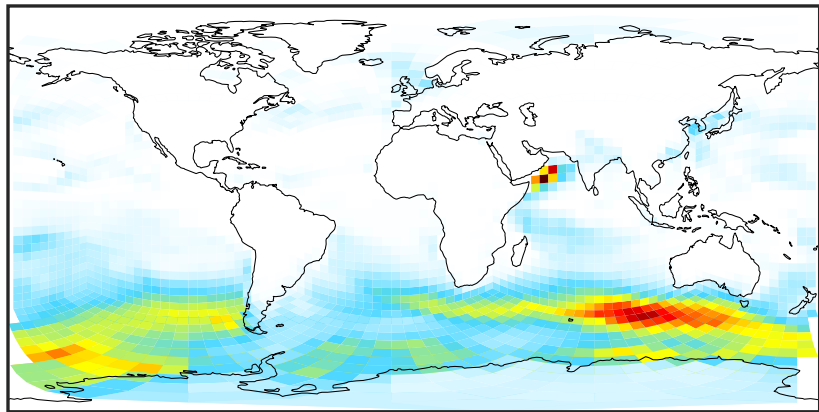


Ratio (1x1.25)
Dev/Ref, Fixed Range



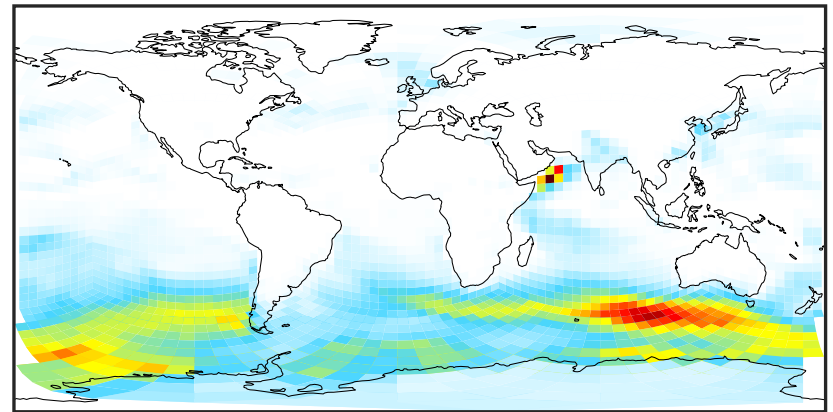
SpeciesConcVV_SALACL (Jul2019)

GCHP_14.0.0 (Ref)
c24



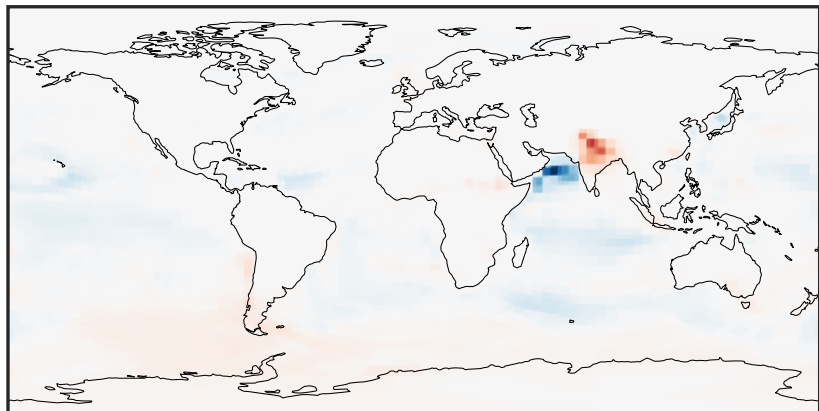
0.000 0.334 0.668 1.001 1.335
 $\mu\text{g}/\text{m}^3$

GCHP_14.2.0 (Dev)
c24



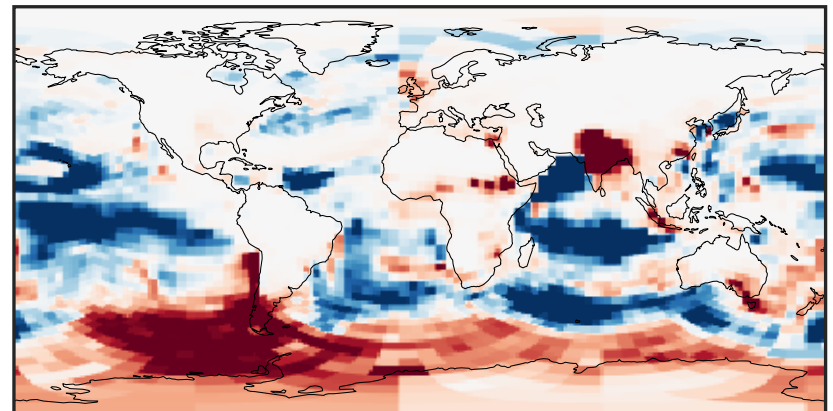
0.000 0.334 0.668 1.001 1.335
 $\mu\text{g}/\text{m}^3$

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



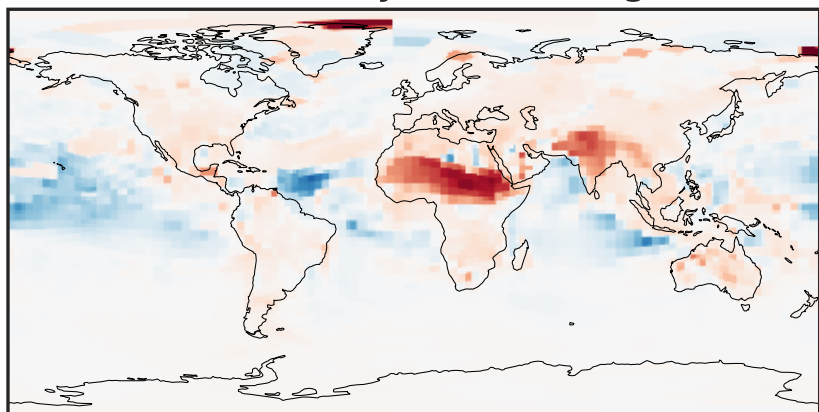
-0.1047 -0.0524 0.0000 0.0524 0.1047
 $\mu\text{g}/\text{m}^3$

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



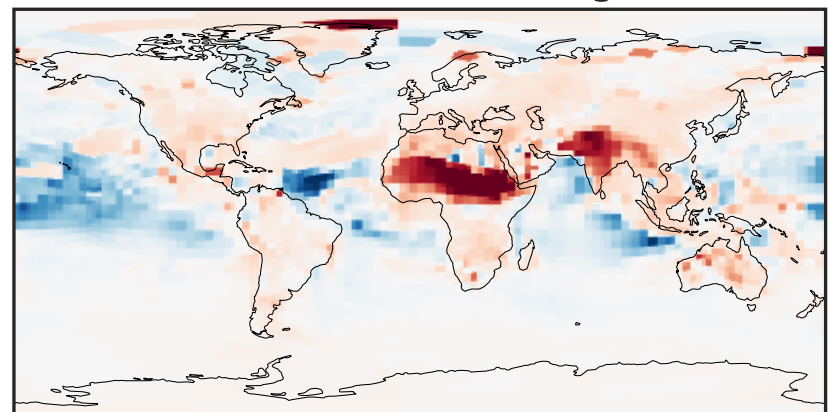
-0.003 0.000 0.003
 $\mu\text{g}/\text{m}^3$

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



0.364 0.682 1.000 1.872 2.744
unitless

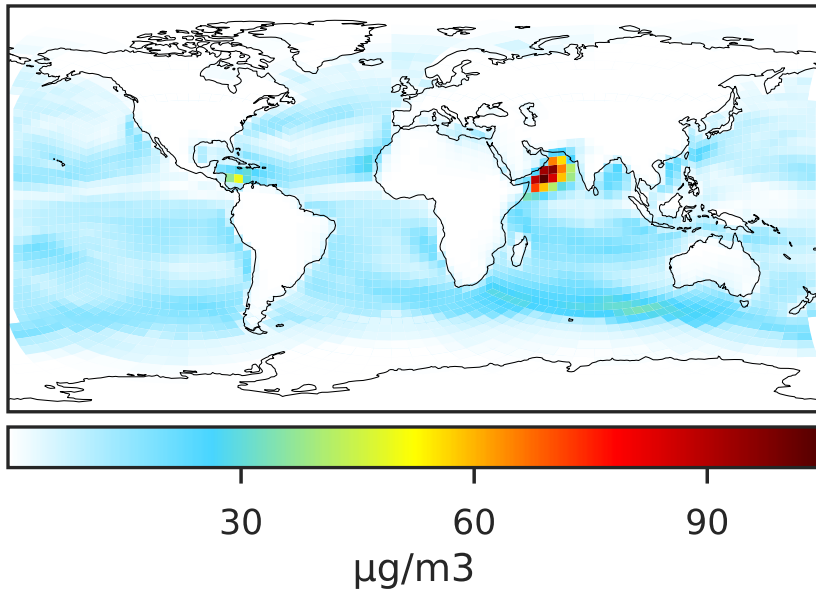
Ratio (1x1.25)
Dev/Ref, Fixed Range



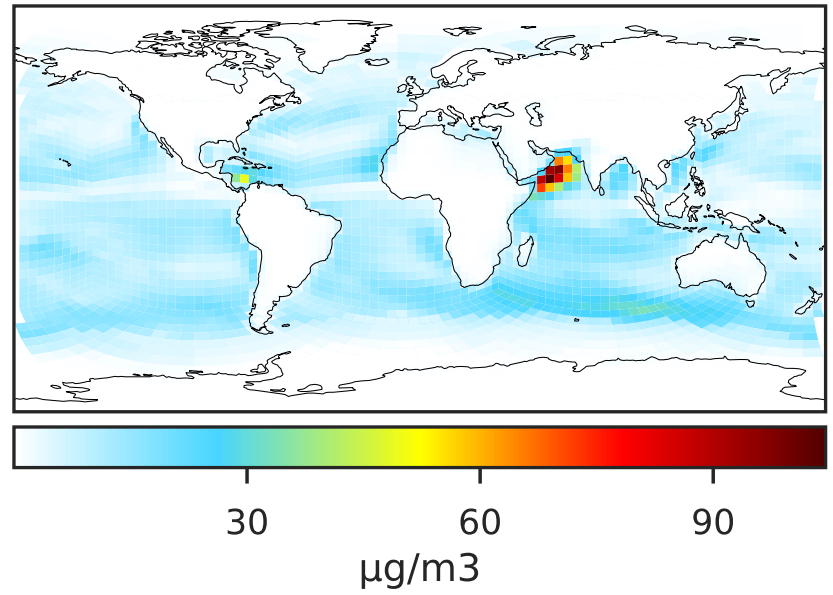
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_SALC (Jul2019)

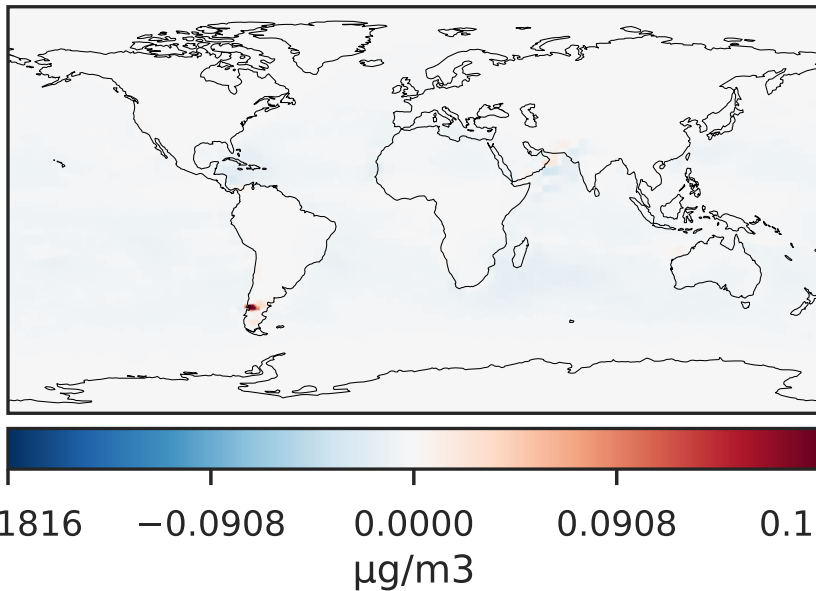
GCHP_14.0.0 (Ref)
c24



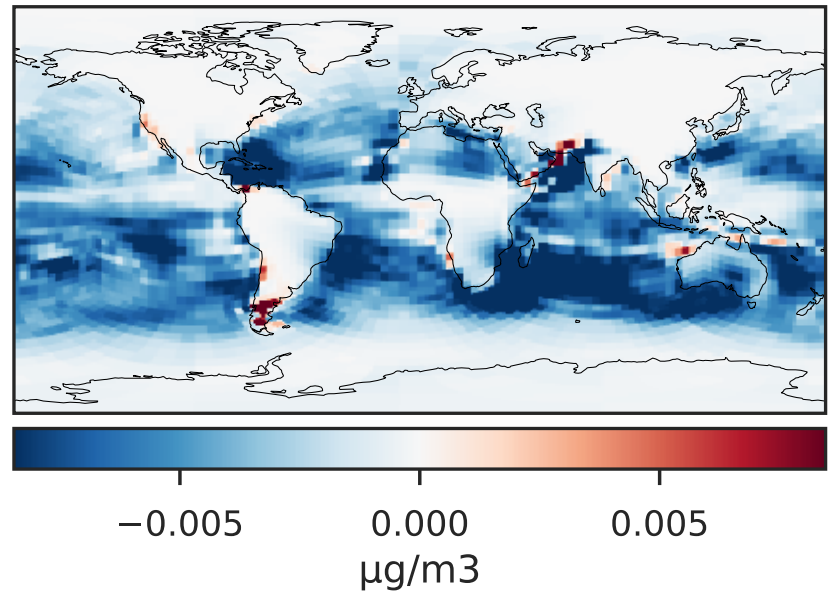
GCHP_14.2.0 (Dev)
c24



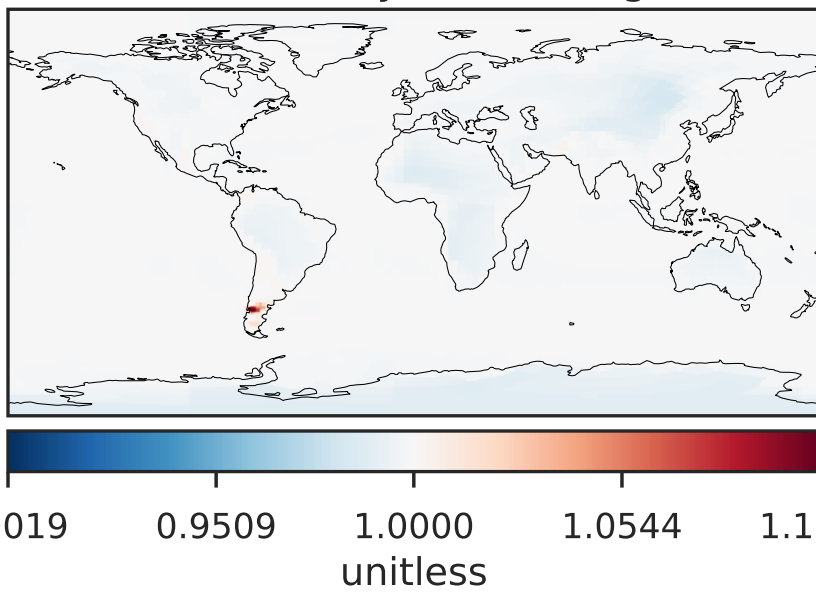
Difference (1x1.25)
Dev - Ref, Dynamic Range



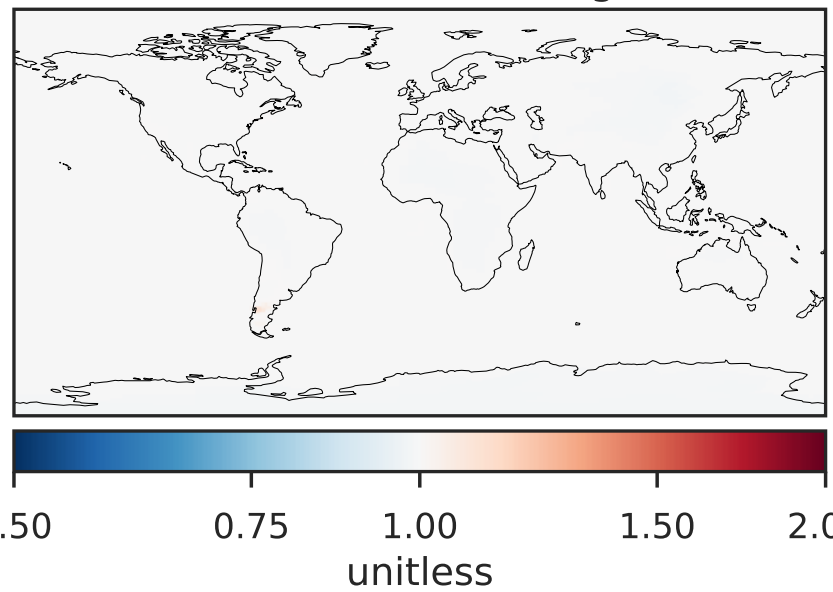
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

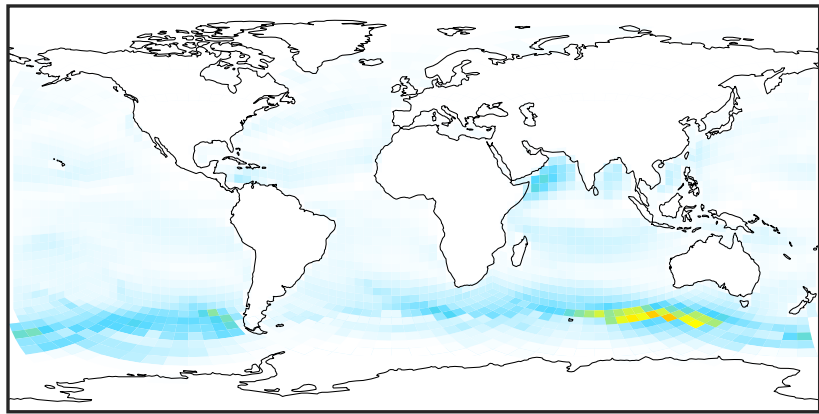


Ratio (1x1.25)
Dev/Ref, Fixed Range



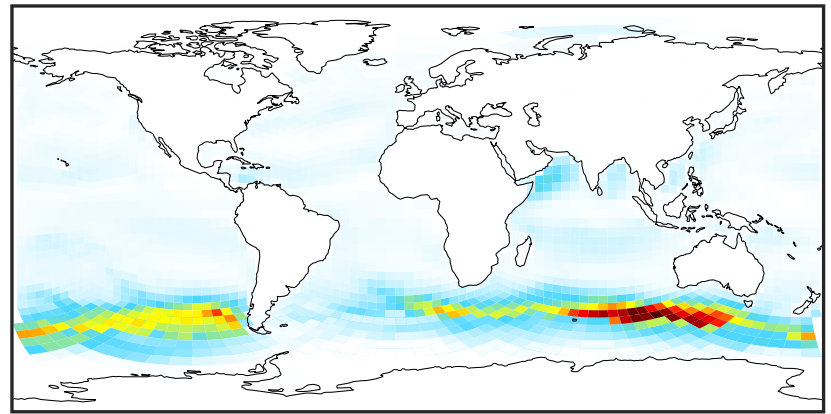
SpeciesConcVV_SALCAL (Jul2019)

GCHP_14.0.0 (Ref)
c24



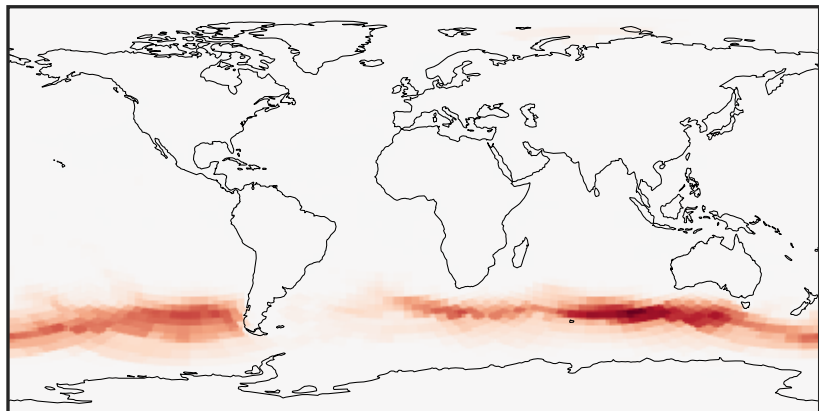
0.00 3.22 6.43 9.65 12.87
µg/m3

GCHP_14.2.0 (Dev)
c24



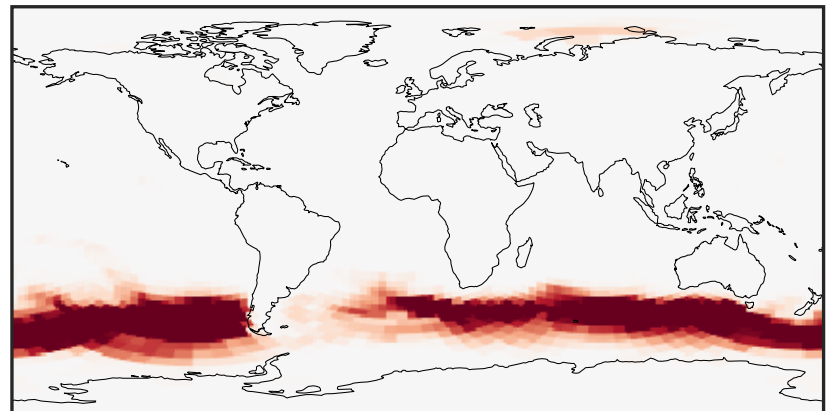
0.00 3.22 6.43 9.65 12.87
µg/m3

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



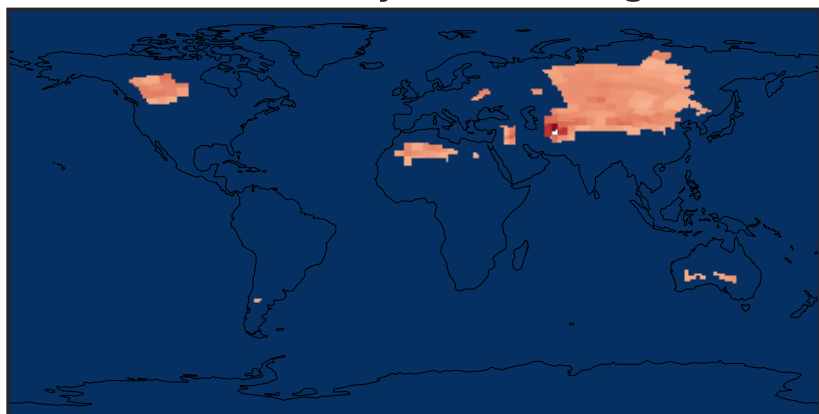
-6.82 -3.41 0.00 3.41 6.82
µg/m3

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



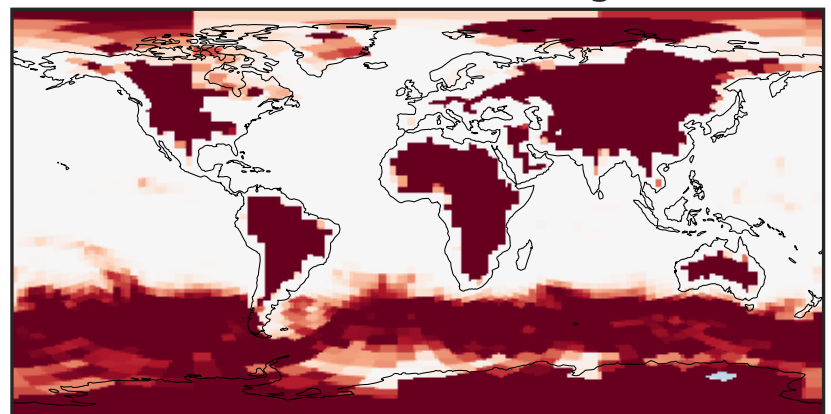
-1.879 -0.939 0.000 0.939 1.879
µg/m3

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



1e-18 1e-10 1e-02 1e+06 1e+14 1e+22
unitless

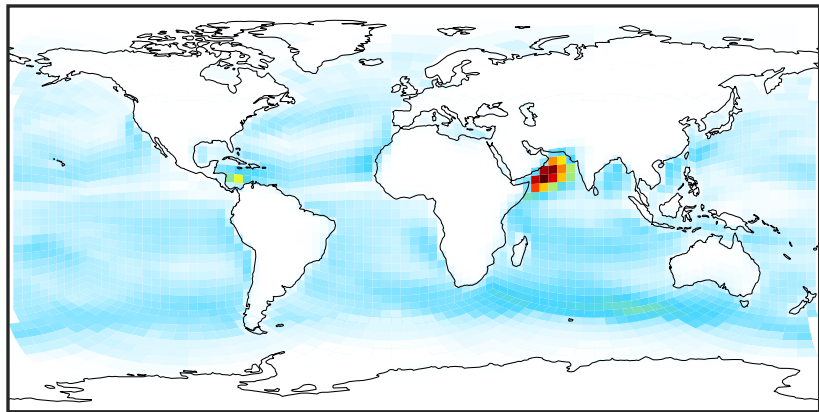
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

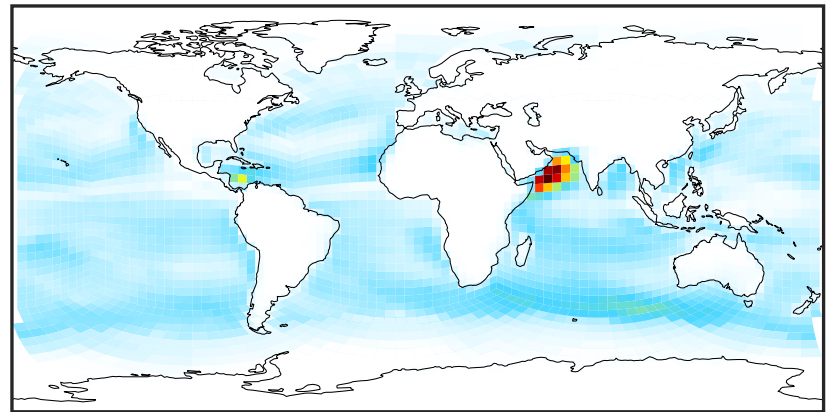
SpeciesConcVV_SALCCL (Jul2019)

GCHP_14.0.0 (Ref)
c24



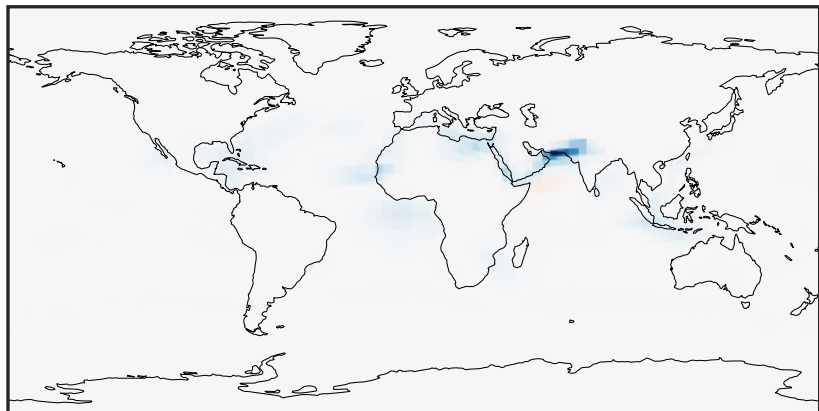
0.00 14.36 28.72 43.08 57.44
 $\mu\text{g}/\text{m}^3$

GCHP_14.2.0 (Dev)
c24



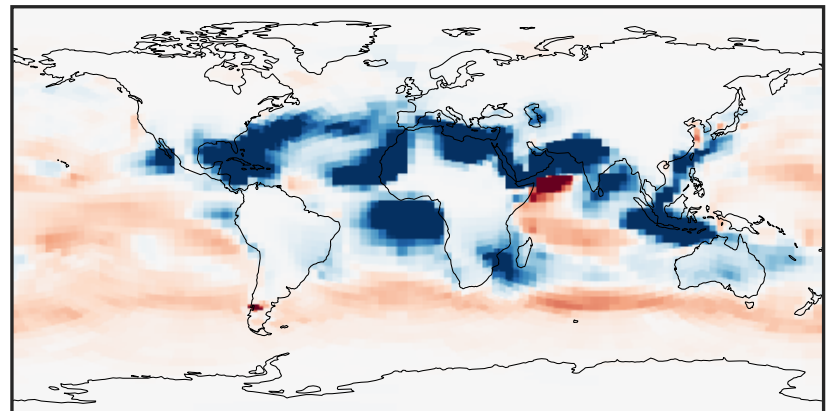
0.00 14.36 28.72 43.08 57.44
 $\mu\text{g}/\text{m}^3$

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



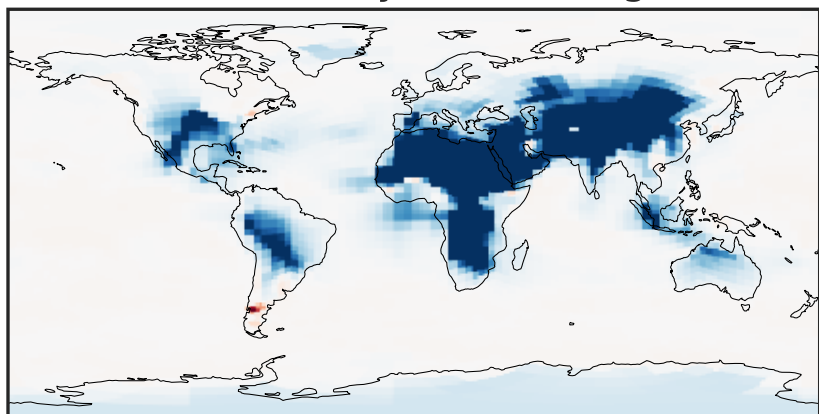
-1.769 -0.885 0.000 0.885 1.769
 $\mu\text{g}/\text{m}^3$

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



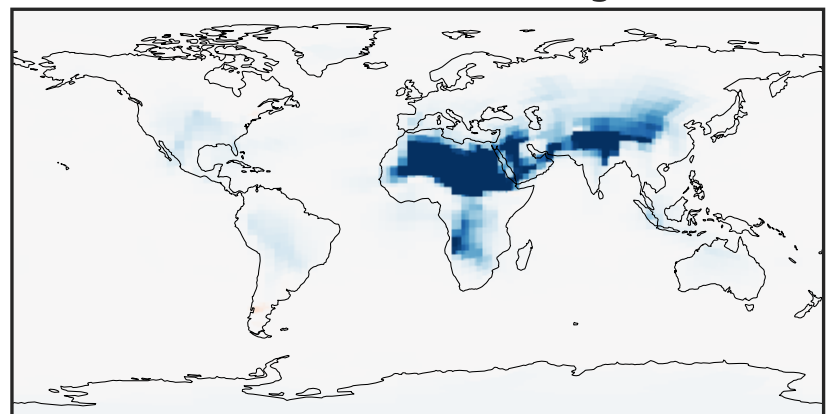
-0.0531 -0.0266 0.0000 0.0266 0.0531
 $\mu\text{g}/\text{m}^3$

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



0.9018 0.9509 1.0000 1.0545 1.1089
unitless

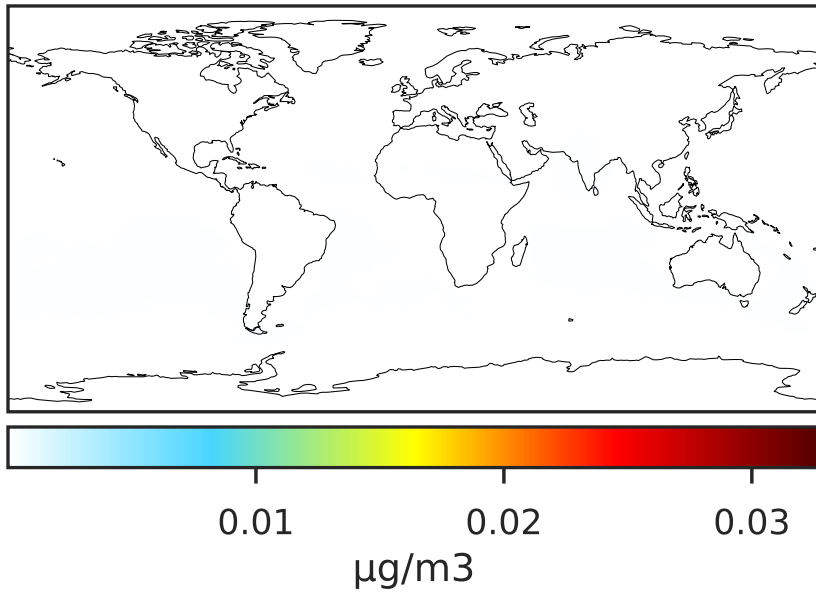
Ratio (1x1.25)
Dev/Ref, Fixed Range



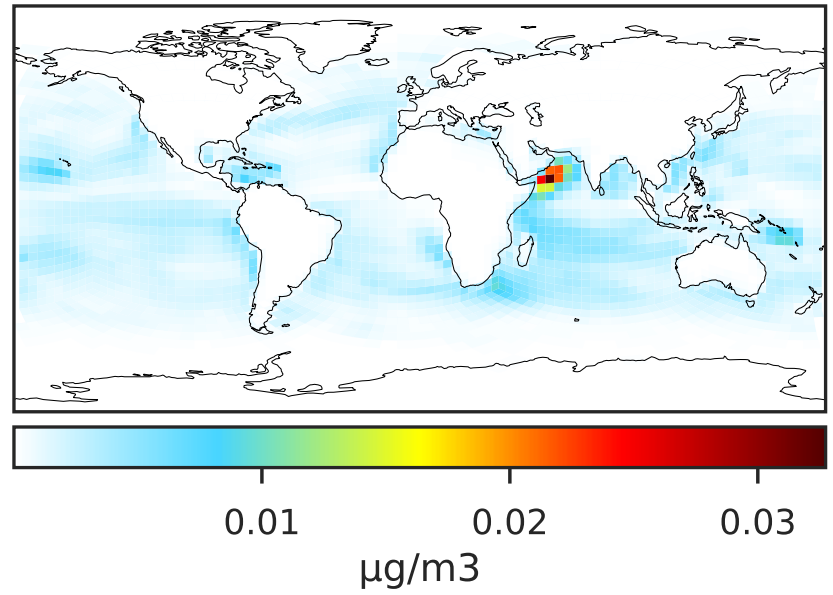
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_SO4s (Jul2019)

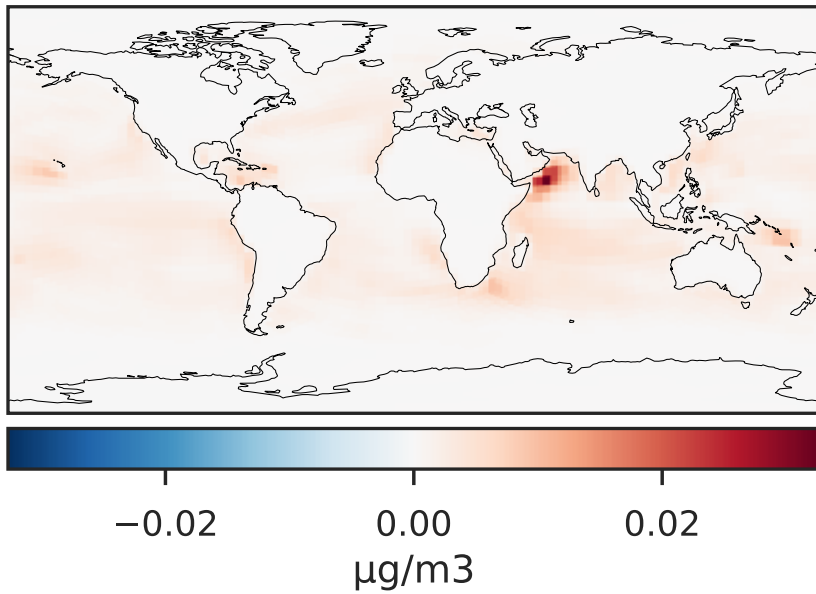
GCHP_14.0.0 (Ref)
c24



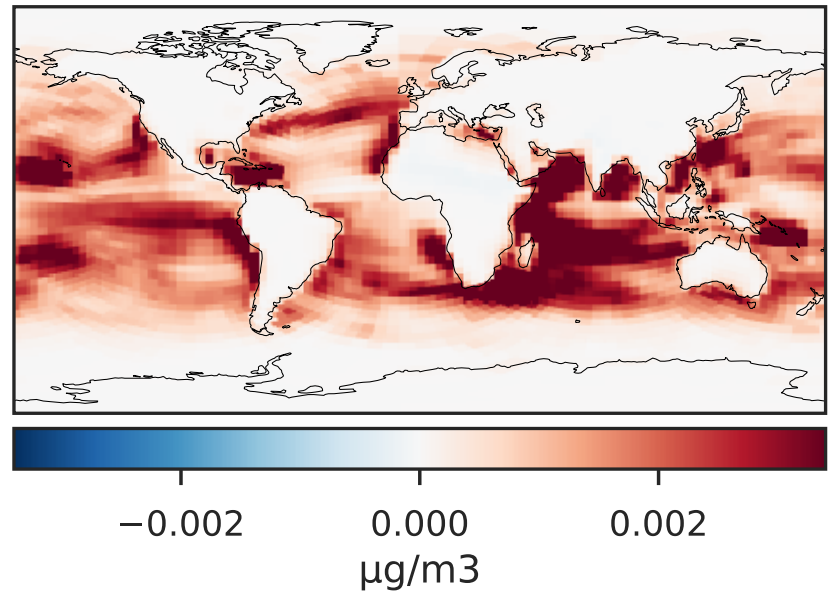
GCHP_14.2.0 (Dev)
c24



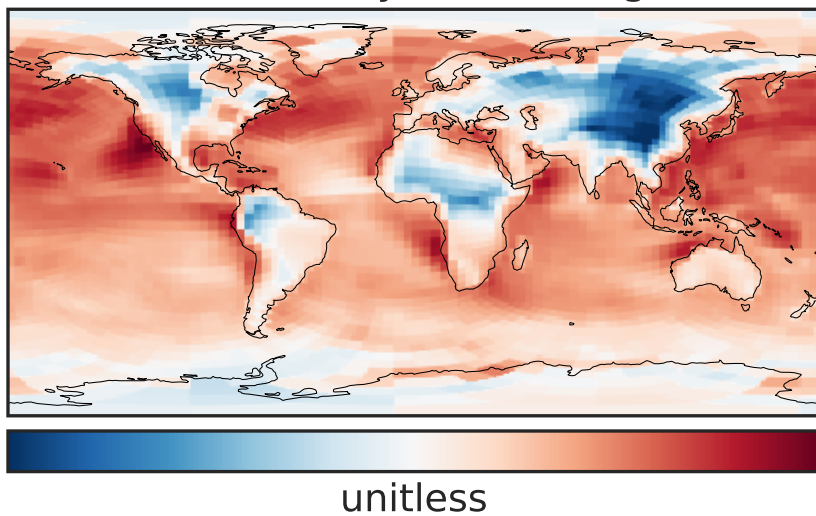
Difference (1x1.25)
Dev - Ref, Dynamic Range



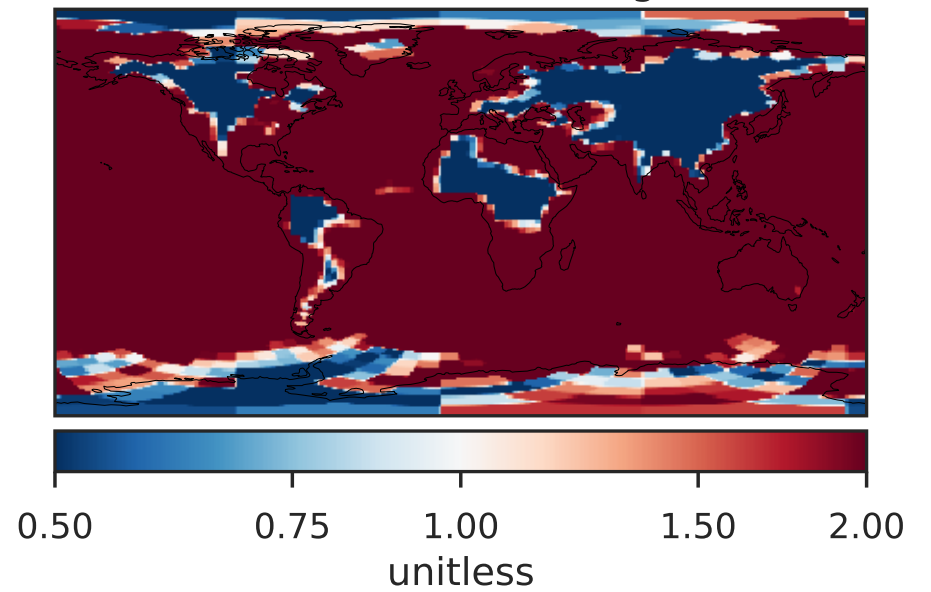
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

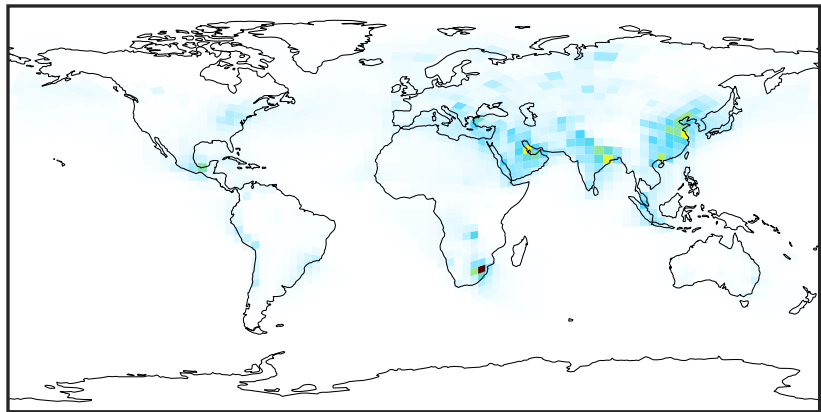


Ratio (1x1.25)
Dev/Ref, Fixed Range



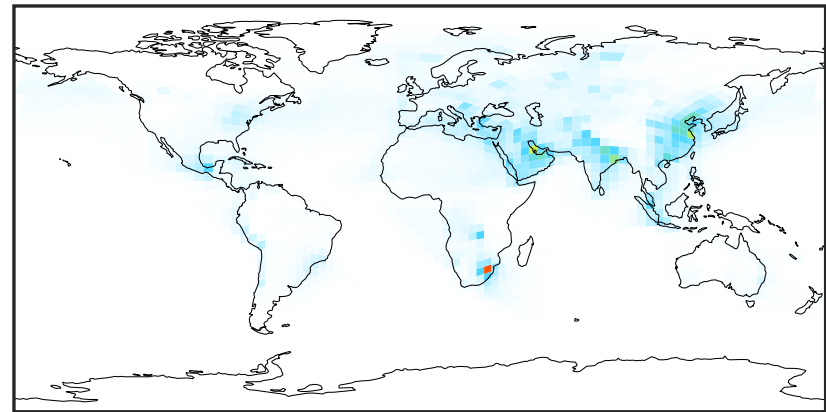
SpeciesConcVV_pFe (Jul2019)

GCHP_14.0.0 (Ref)
c24



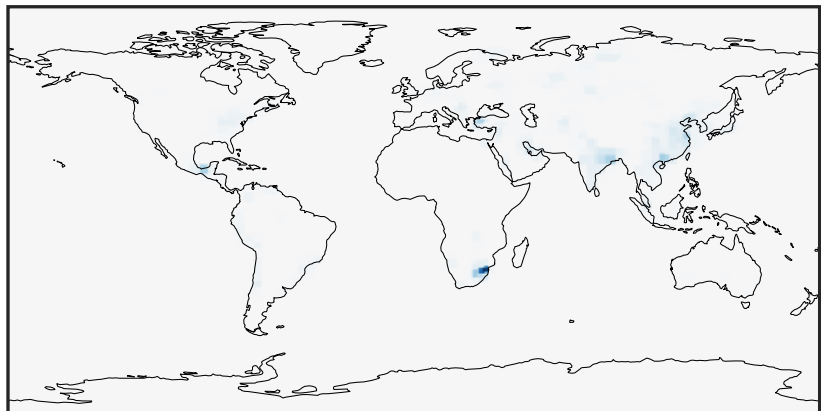
0.02 0.04 0.06
µg/m3

GCHP_14.2.0 (Dev)
c24



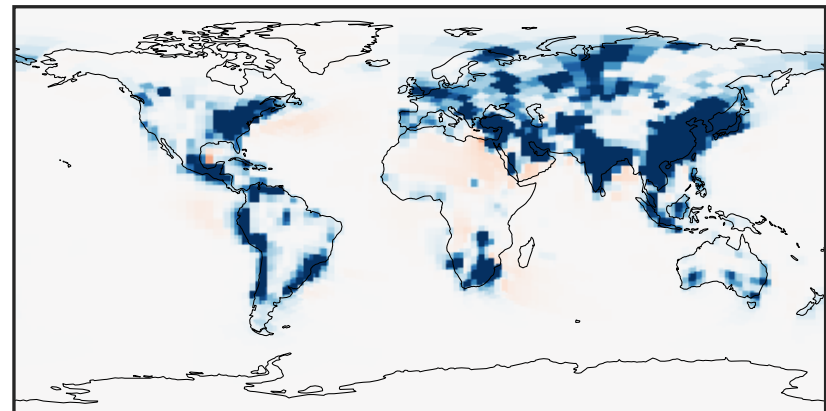
0.02 0.04 0.06
µg/m3

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



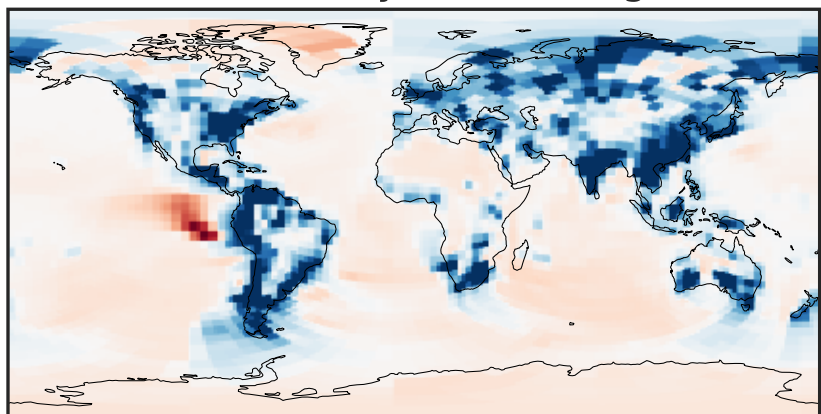
-0.015 0.000 0.015
µg/m3

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



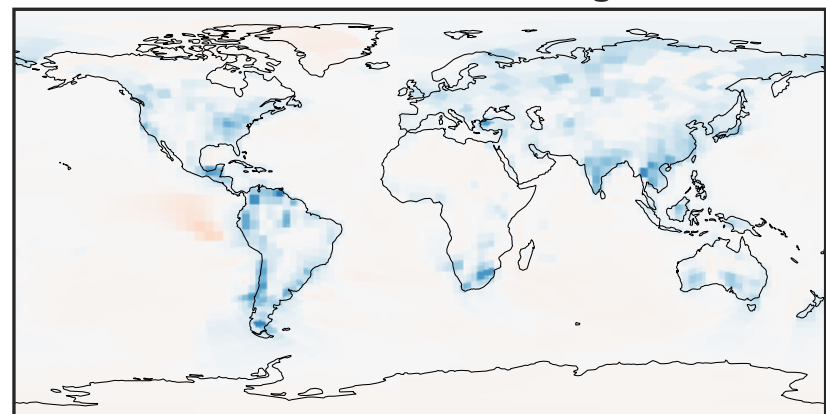
-0.00015 0.00000 0.00015
µg/m3

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



0.8687 0.9343 1.0000 1.0756 1.1512
unitless

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



0.50 0.75 1.00 1.50 2.00
unitless