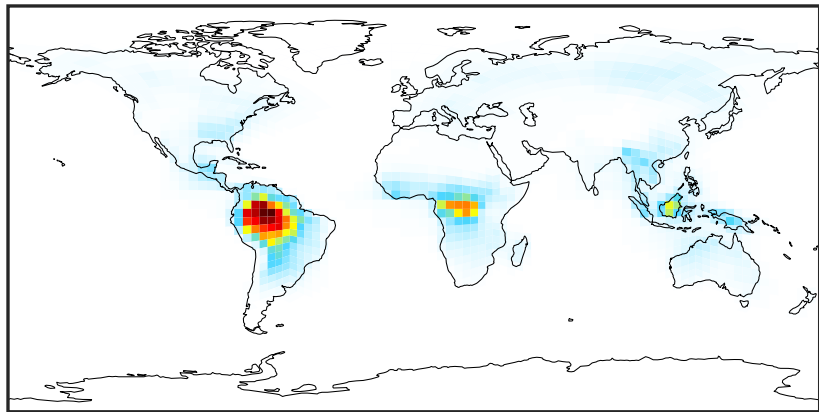


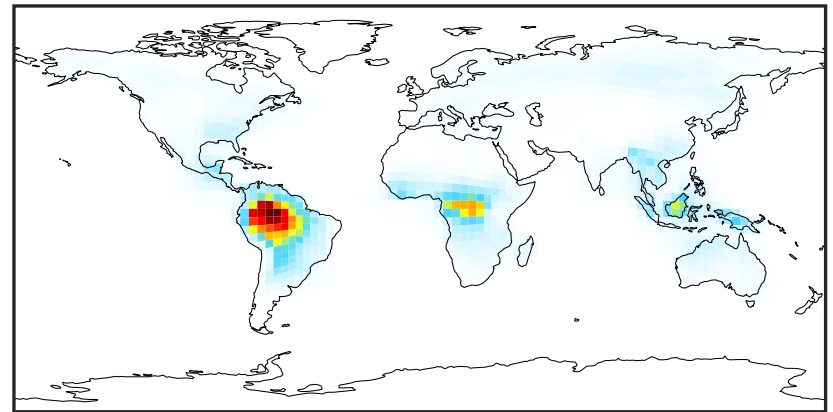
SpeciesConcVV_TSOA0 (AnnualMean)

14.2.0-rc.2 (Ref)
c24



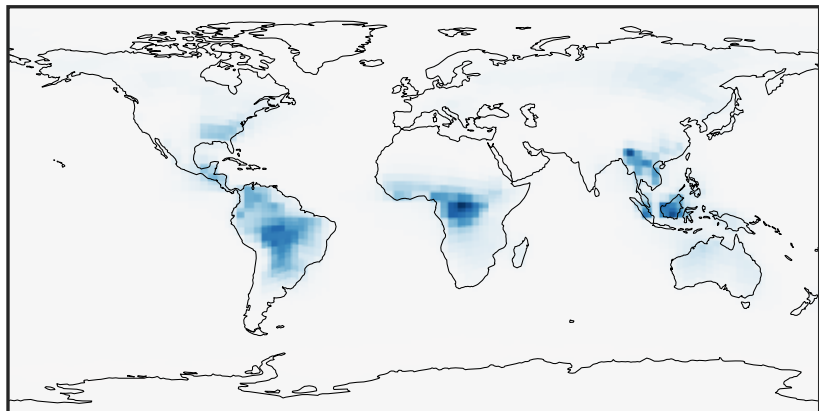
0.000 0.569 1.139 1.708 2.277
µg/m3

14.3.0-rc.0 (Dev)
c24



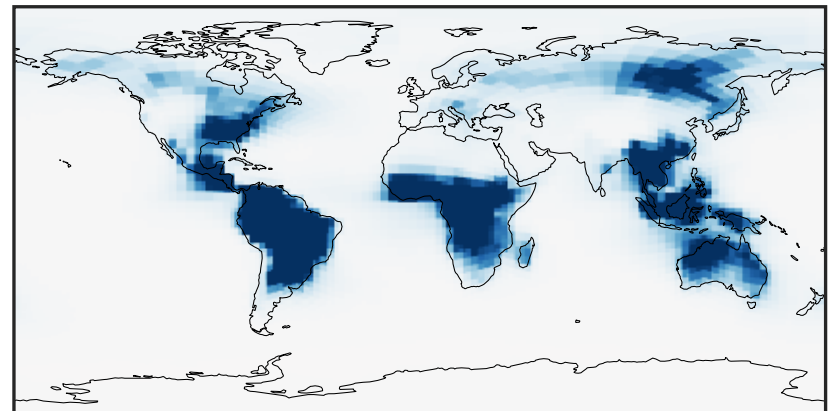
0.000 0.569 1.139 1.708 2.277
µg/m3

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



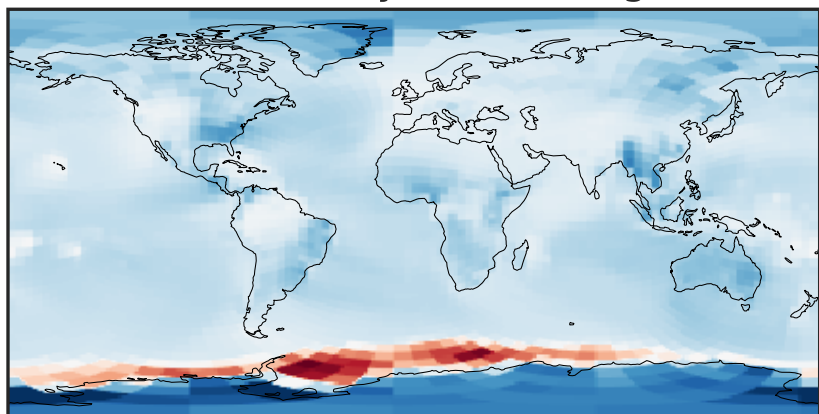
-0.0894 -0.0447 0.0000 0.0447 0.0894
µg/m3

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



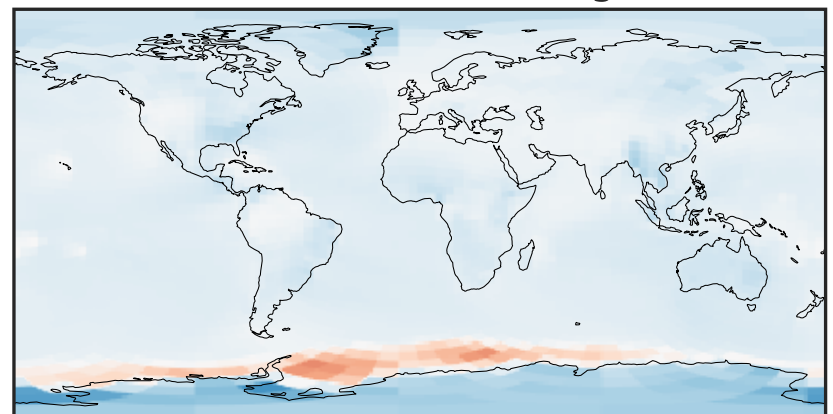
-0.006 0.000 0.006
µg/m3

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



0.7215 0.8607 1.0000 1.1930 1.3860
unitless

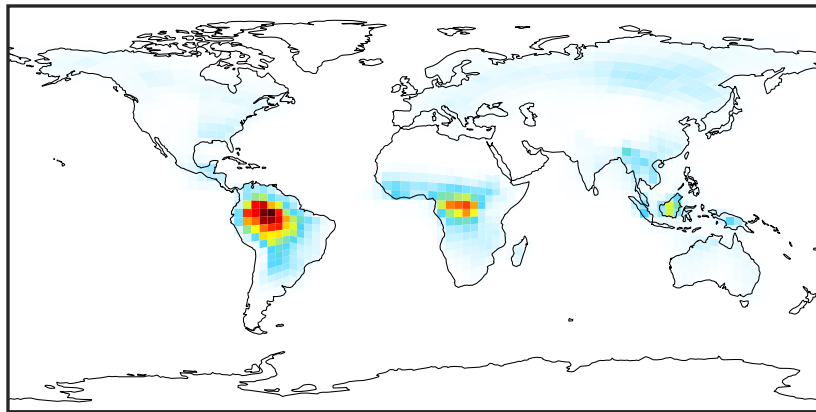
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

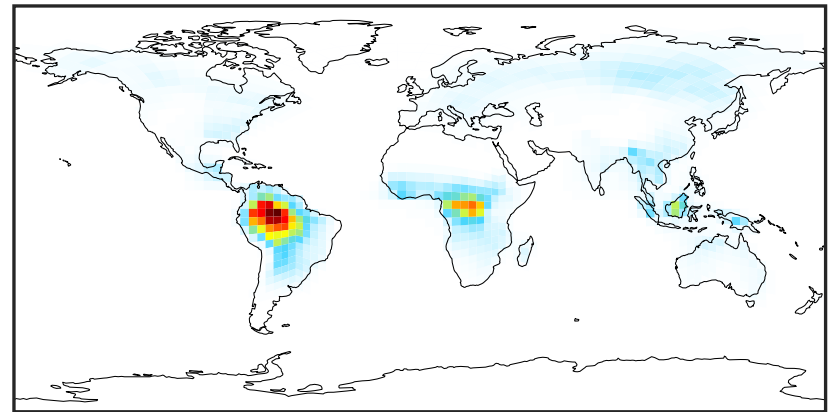
SpeciesConcVV_TSOA1 (AnnualMean)

14.2.0-rc.2 (Ref)
c24



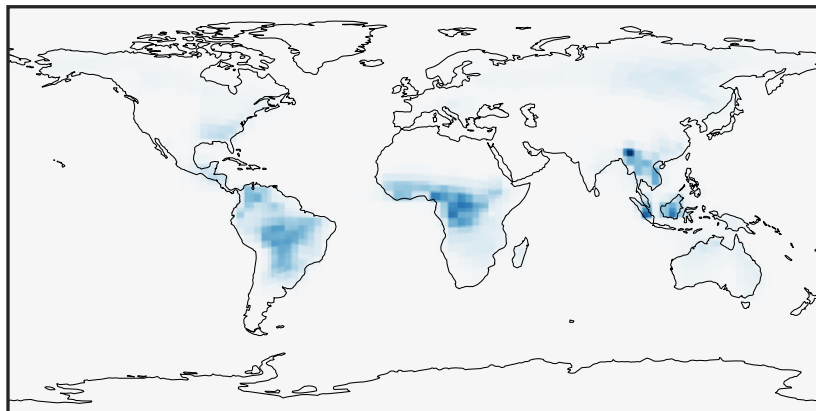
0.0000 0.2296 0.4593 0.6889 0.9186
 $\mu\text{g}/\text{m}^3$

14.3.0-rc.0 (Dev)
c24



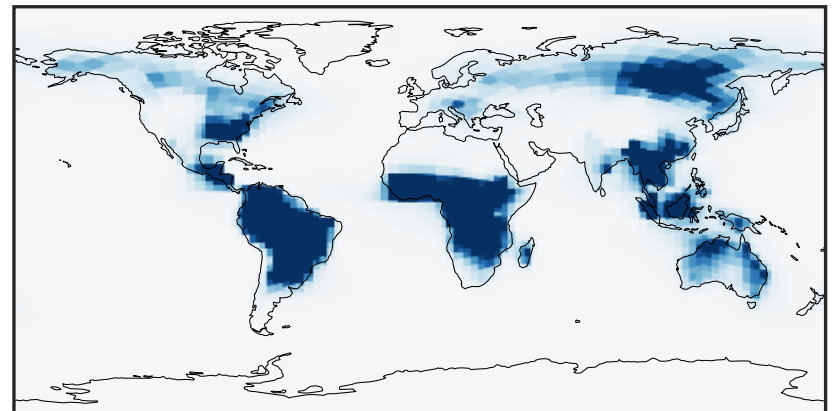
0.0000 0.2296 0.4593 0.6889 0.9186
 $\mu\text{g}/\text{m}^3$

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



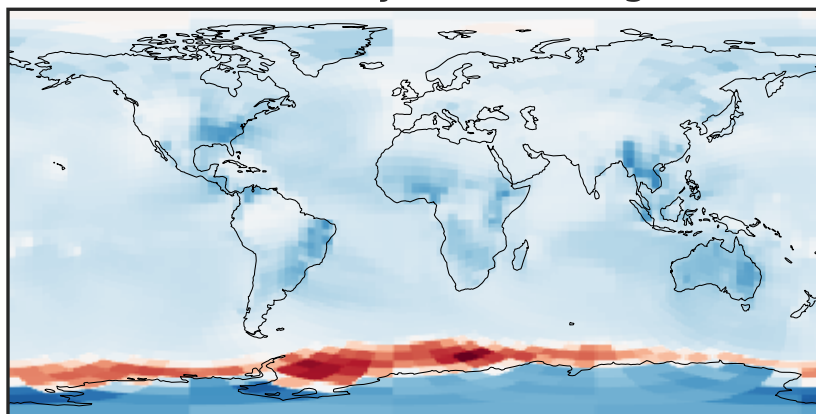
-0.0671 -0.0336 0.0000 0.0336 0.0671
 $\mu\text{g}/\text{m}^3$

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



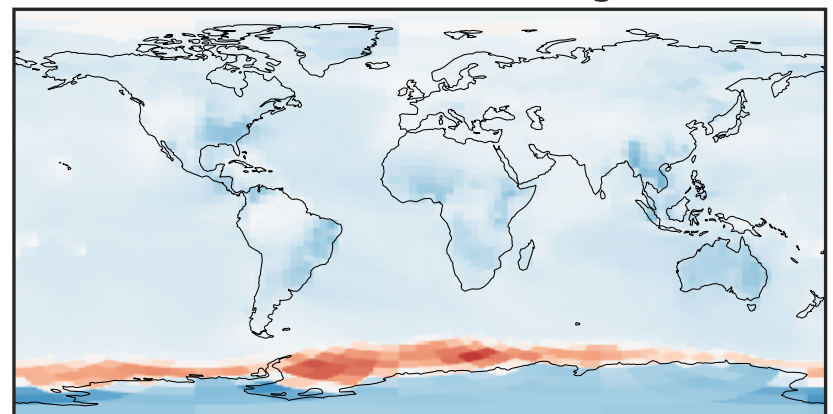
-0.004 0.000 0.004
 $\mu\text{g}/\text{m}^3$

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



0.613 0.807 1.000 1.316 1.631
unitless

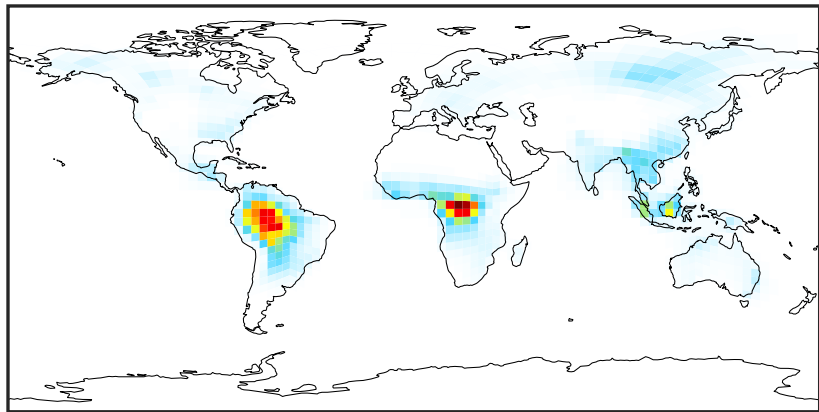
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

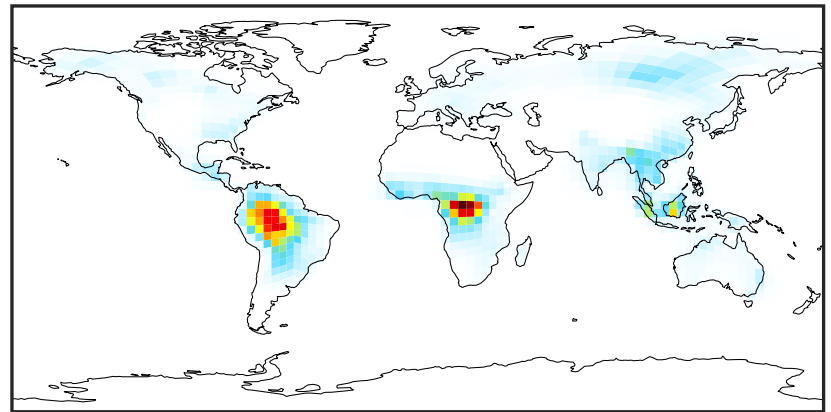
SpeciesConcVV_TSOA2 (AnnualMean)

14.2.0-rc.2 (Ref)
c24



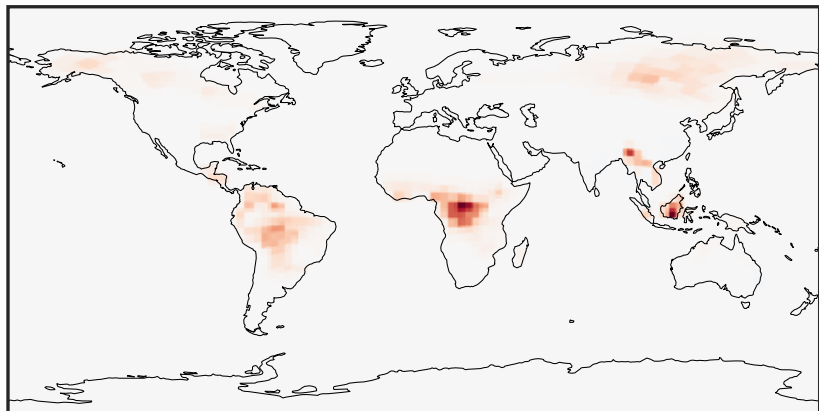
0.000 0.883 1.765 2.648 3.530
µg/m³

14.3.0-rc.0 (Dev)
c24



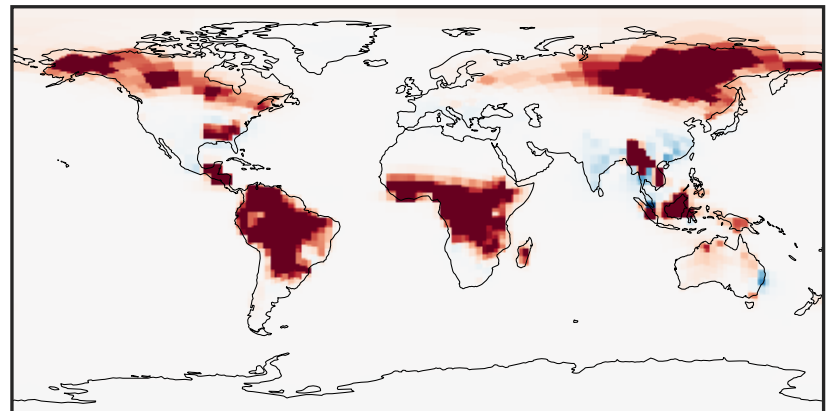
0.000 0.883 1.765 2.648 3.530
µg/m³

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



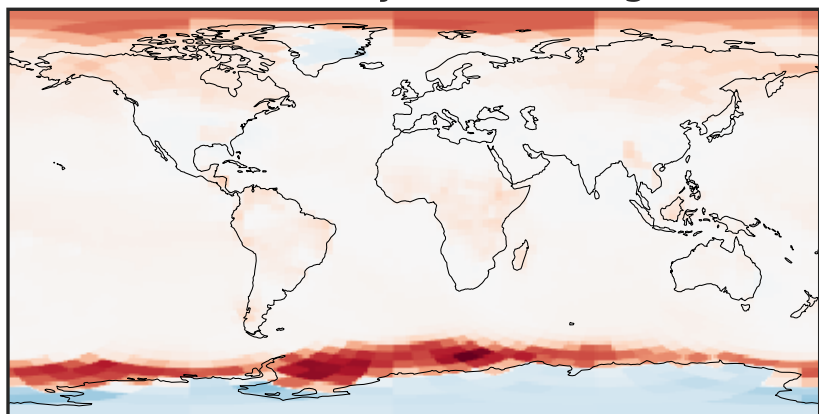
-0.1905 -0.0952 0.0000 0.0952 0.1905
µg/m³

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



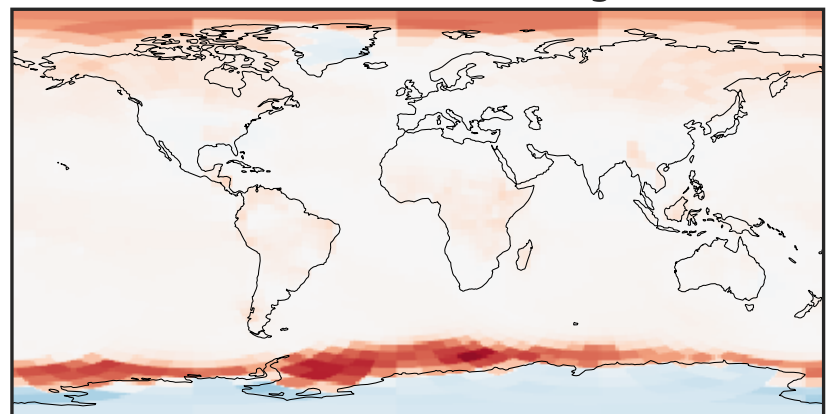
-0.004 0.000 0.004
µg/m³

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



0.544 0.772 1.000 1.418 1.837
unitless

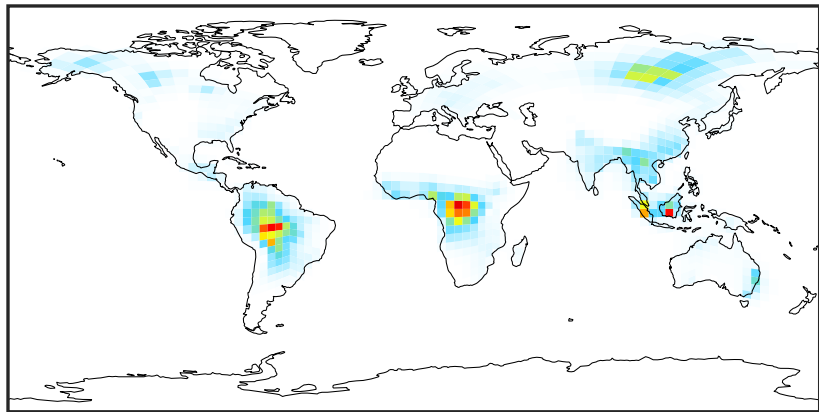
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

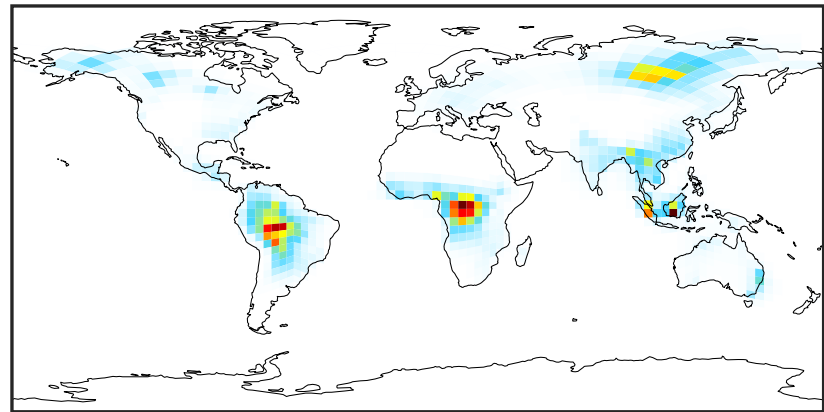
SpeciesConcVV_TSOA3 (AnnualMean)

14.2.0-rc.2 (Ref)
c24



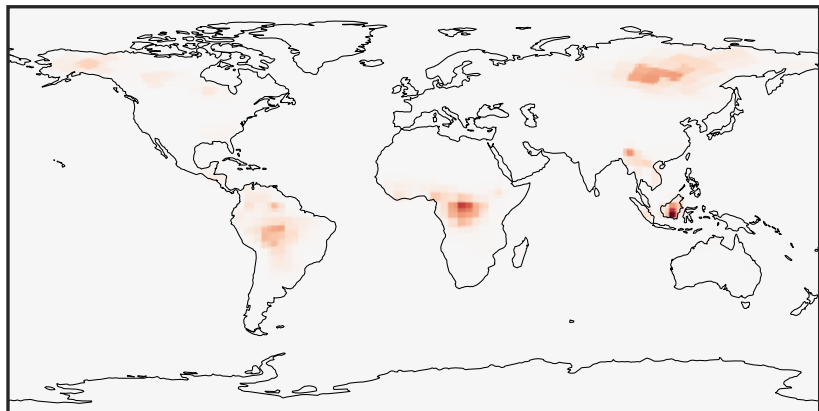
0.000 0.346 0.691 1.037 1.383
µg/m3

14.3.0-rc.0 (Dev)
c24



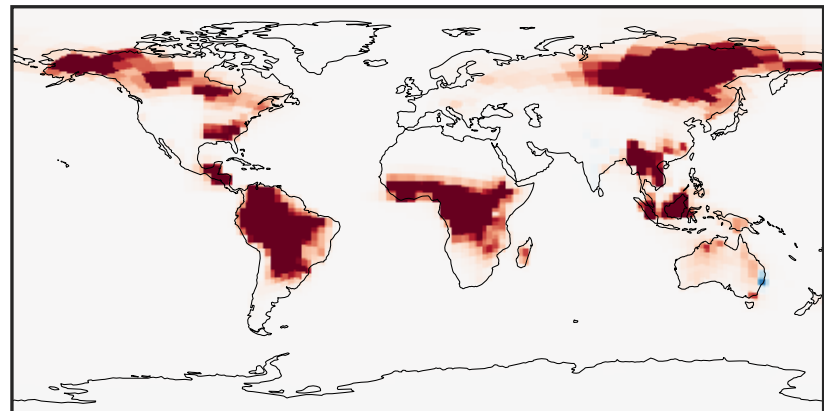
0.000 0.346 0.691 1.037 1.383
µg/m3

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



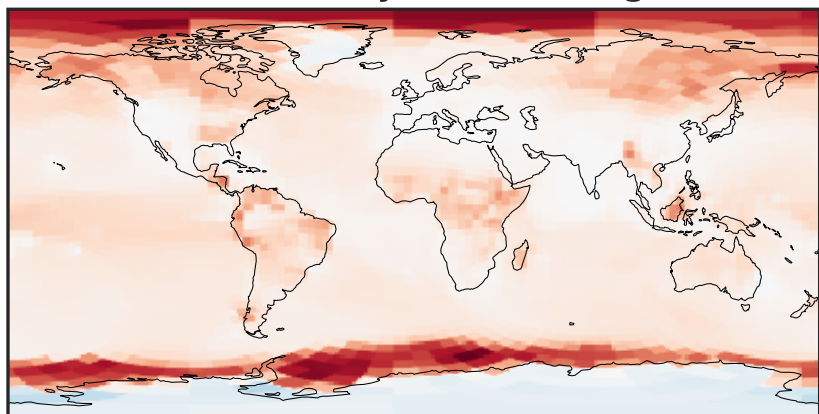
-0.3604 -0.1802 0.0000 0.1802 0.3604
µg/m3

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



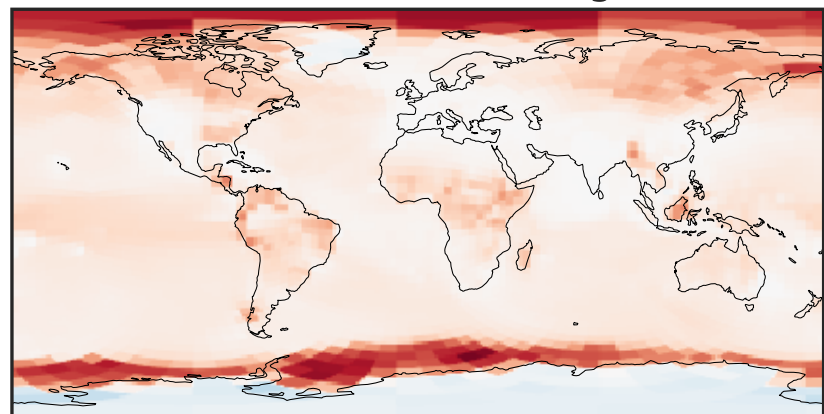
-0.005 0.000 0.005
µg/m3

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



0.519 0.759 1.000 1.464 1.928
unitless

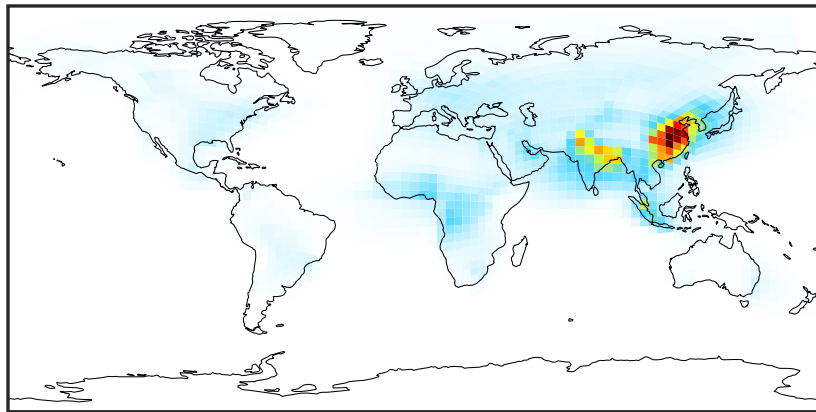
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

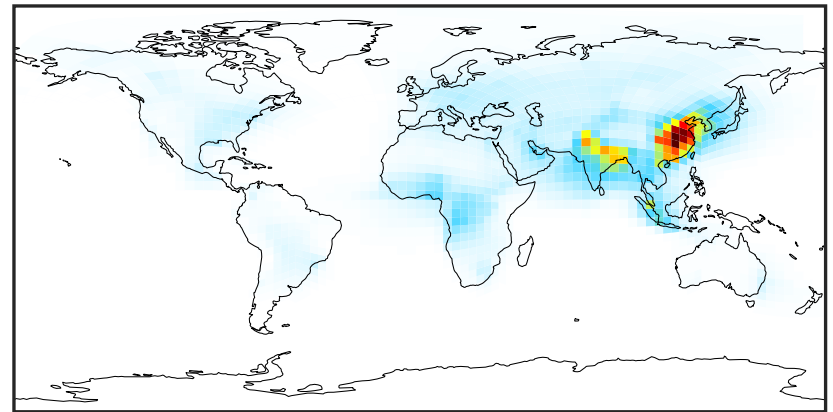
SpeciesConcVV_ASOA1 (AnnualMean)

14.2.0-rc.2 (Ref)
c24



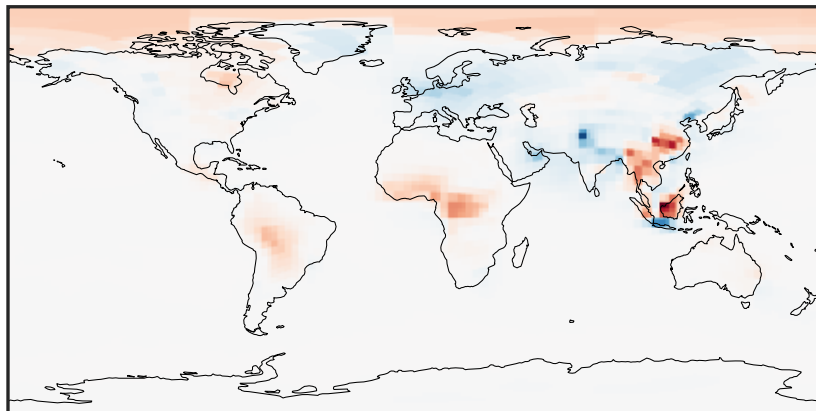
0.0000 0.0329 0.0659 0.0988 0.1317
 $\mu\text{g}/\text{m}^3$

14.3.0-rc.0 (Dev)
c24



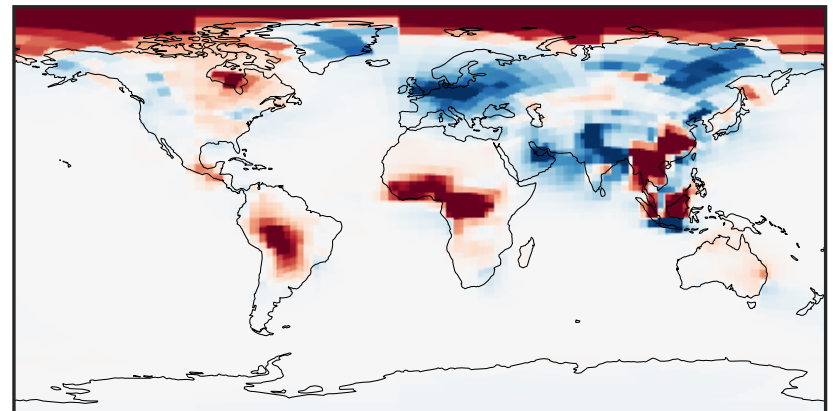
0.0000 0.0329 0.0659 0.0988 0.1317
 $\mu\text{g}/\text{m}^3$

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



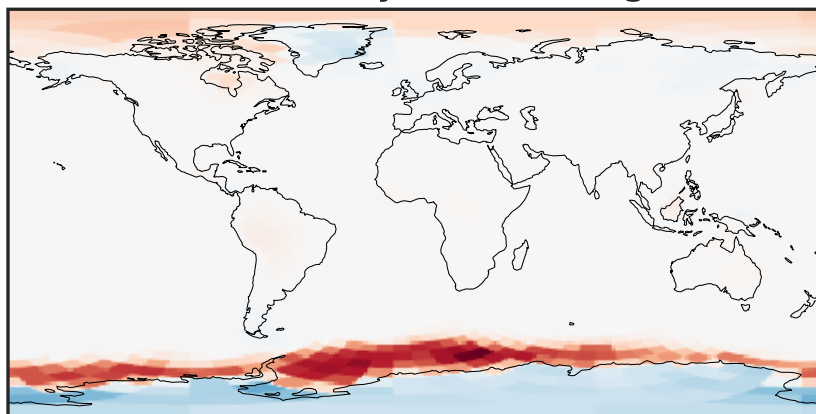
-0.0003 0.0000 0.0003
 $\mu\text{g}/\text{m}^3$

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



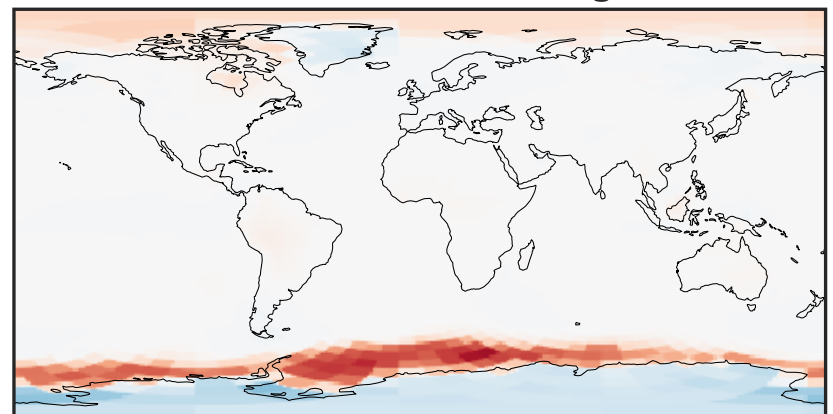
-6 0 6
 $\mu\text{g}/\text{m}^3$ $1\text{e}-5$

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



0.557 0.779 1.000 1.397 1.794
unitless

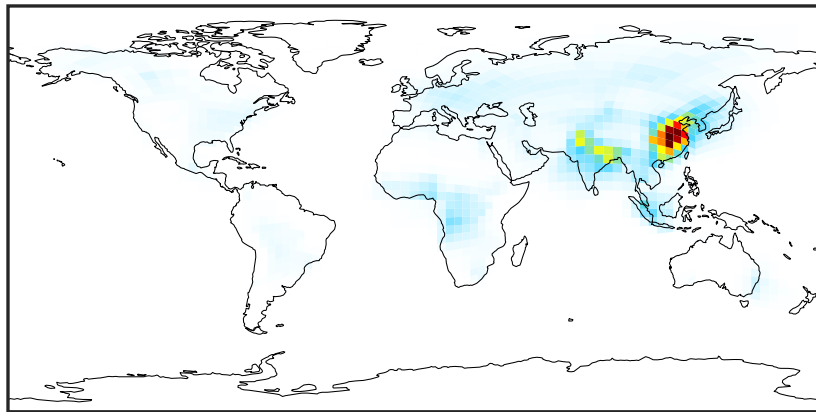
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

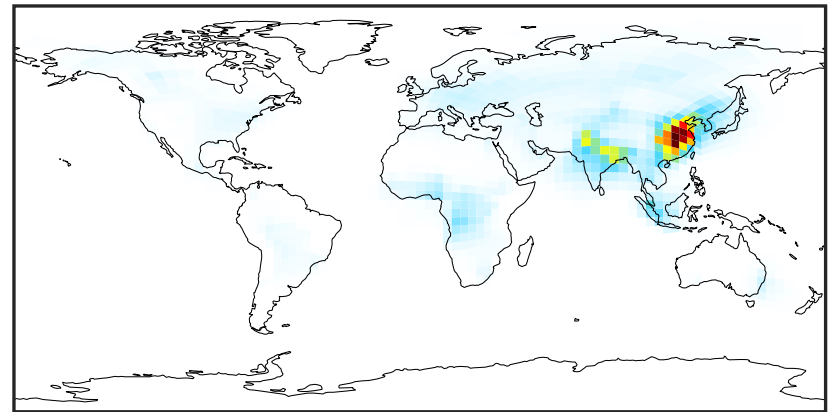
SpeciesConcVV_ASOA2 (AnnualMean)

14.2.0-rc.2 (Ref)
c24



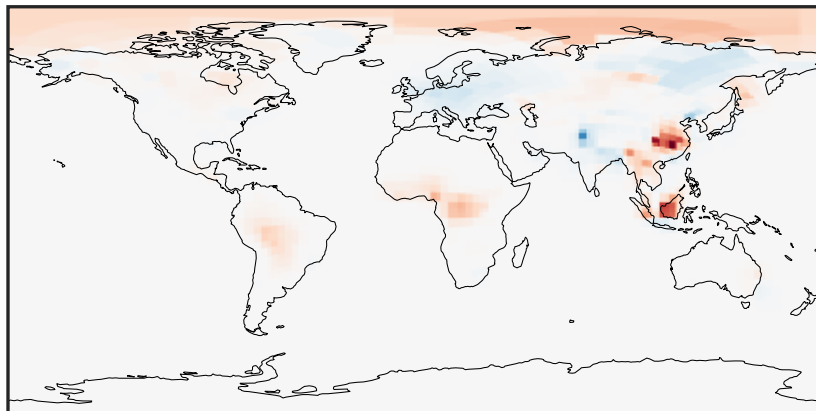
0.0000 0.0320 0.0639 0.0959 0.1279
 $\mu\text{g}/\text{m}^3$

14.3.0-rc.0 (Dev)
c24



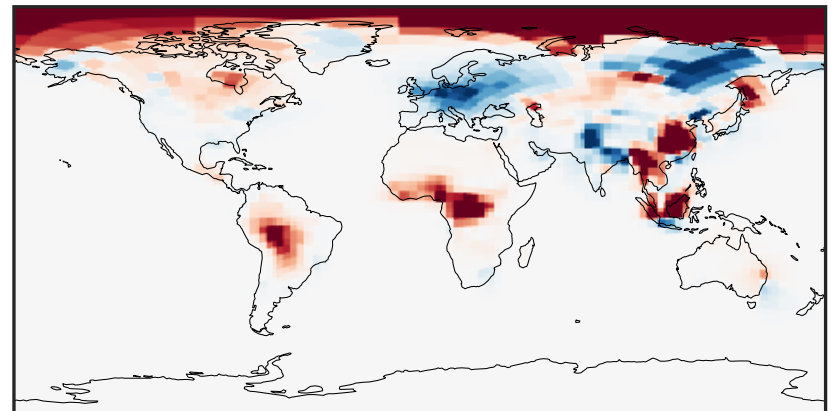
0.0000 0.0320 0.0639 0.0959 0.1279
 $\mu\text{g}/\text{m}^3$

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



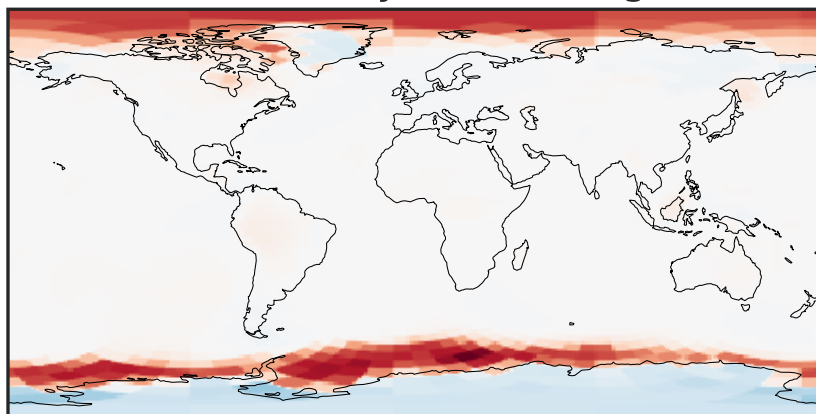
-0.0003 0.0000 0.0003
 $\mu\text{g}/\text{m}^3$

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



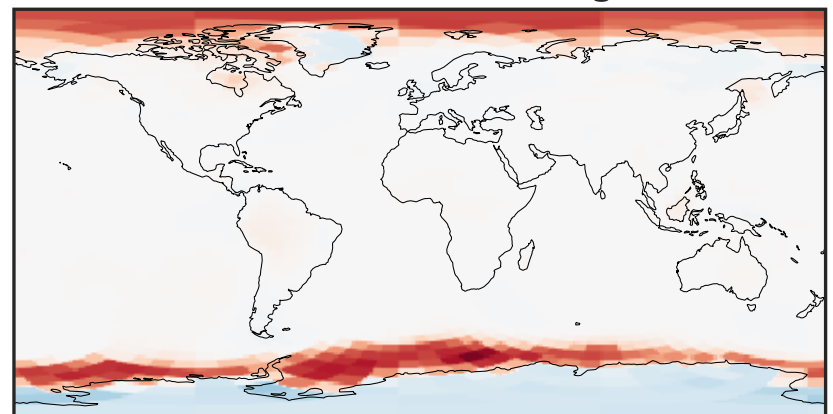
-6 0 6
 $\mu\text{g}/\text{m}^3$ $1\text{e}-5$

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



0.520 0.760 1.000 1.461 1.922
unitless

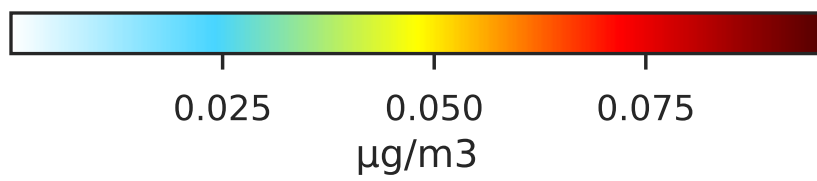
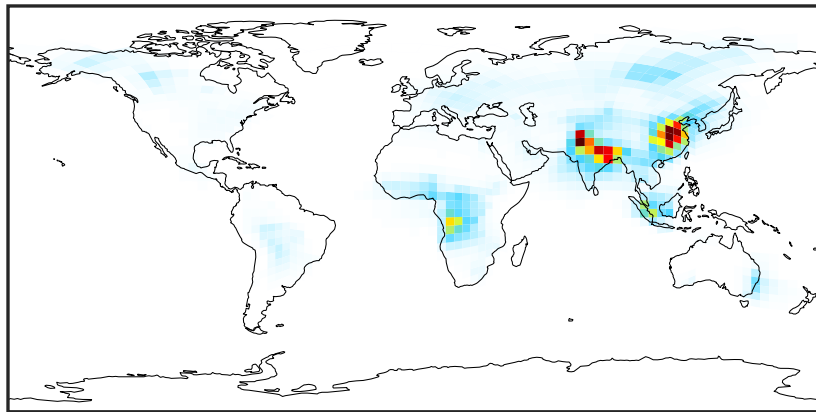
Ratio (1x1.25)
Dev/Ref, Fixed Range



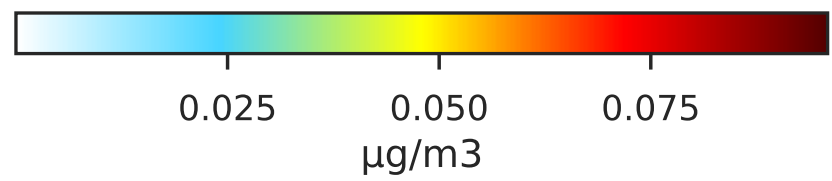
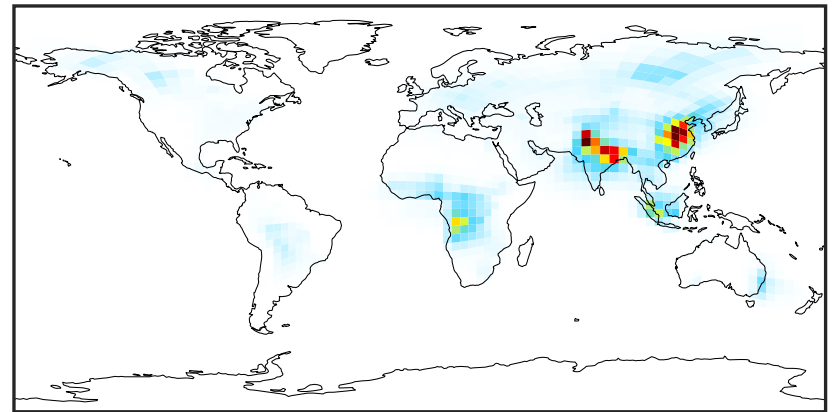
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_ASOA3 (AnnualMean)

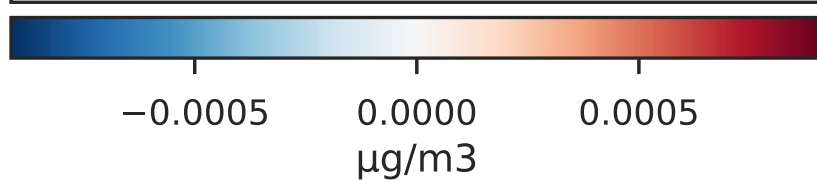
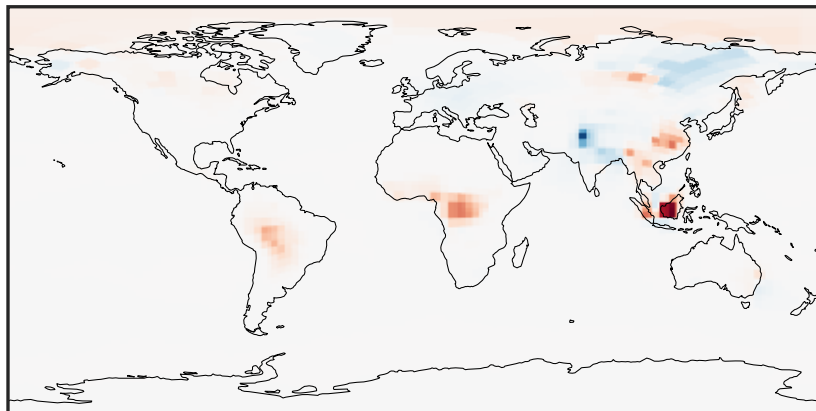
14.2.0-rc.2 (Ref)
c24



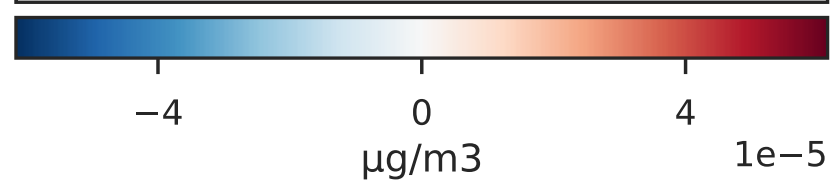
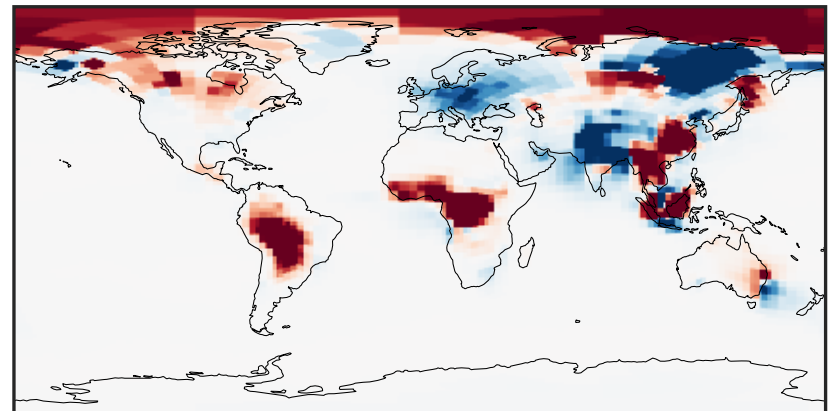
14.3.0-rc.0 (Dev)
c24



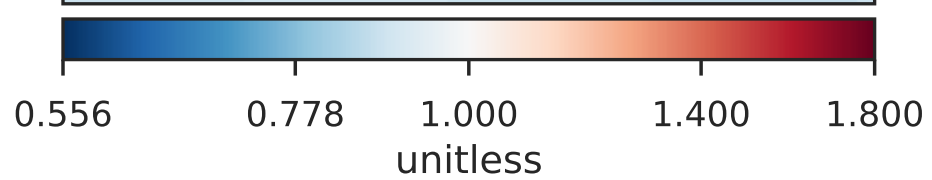
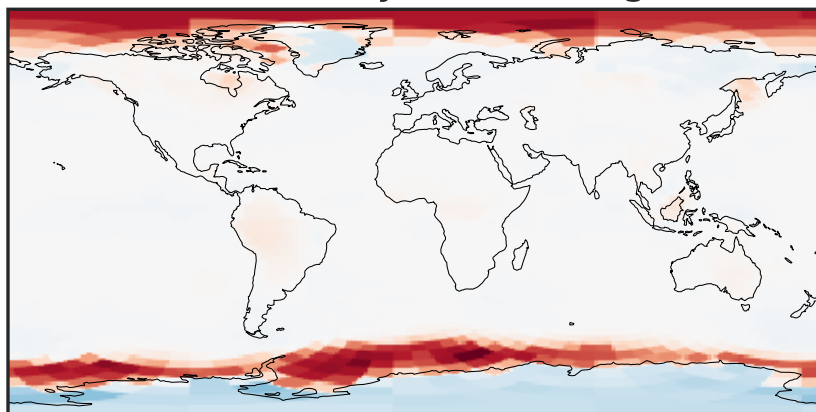
Difference (1x1.25)
Dev - Ref, Dynamic Range



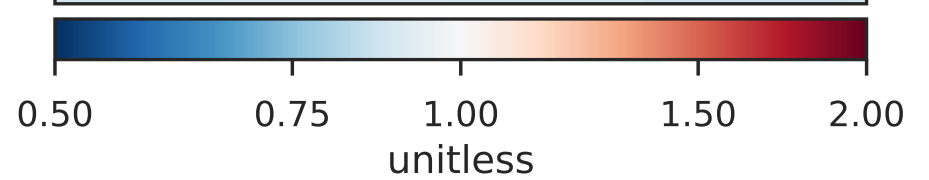
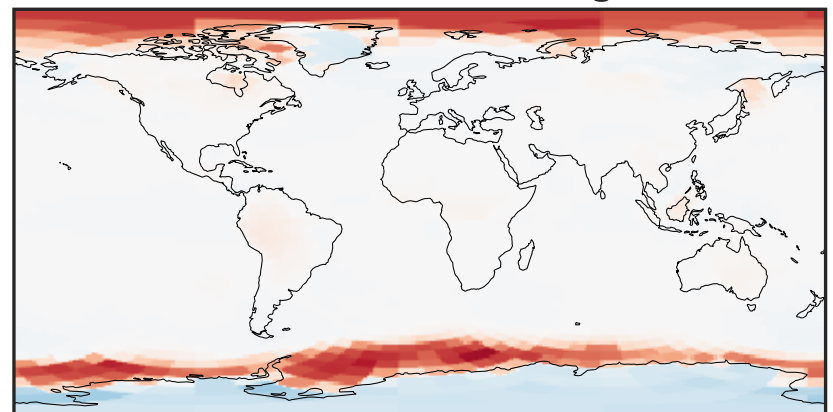
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

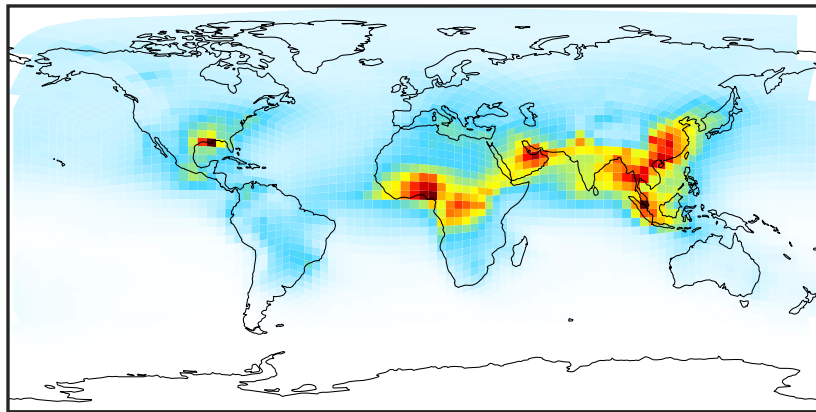


Ratio (1x1.25)
Dev/Ref, Fixed Range



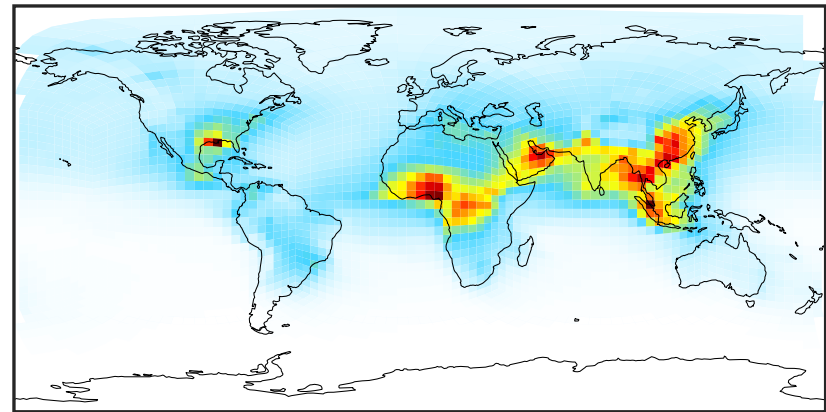
SpeciesConcVV_ASOAN (AnnualMean)

14.2.0-rc.2 (Ref)
c24



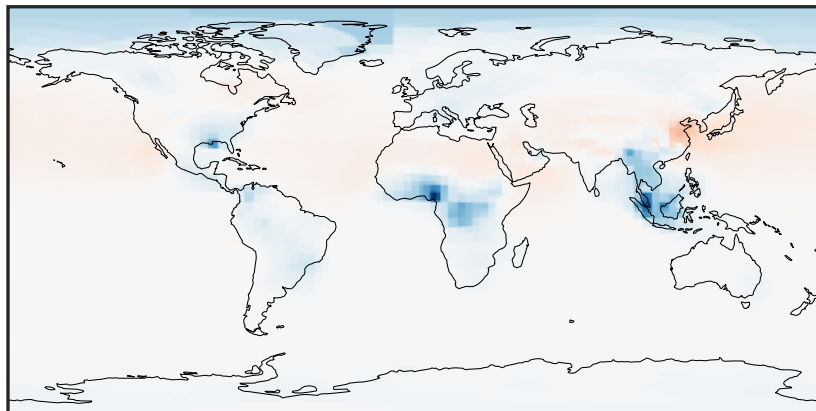
0.0004 0.0459 0.0914 0.1369 0.1824
 $\mu\text{g}/\text{m}^3$

14.3.0-rc.0 (Dev)
c24



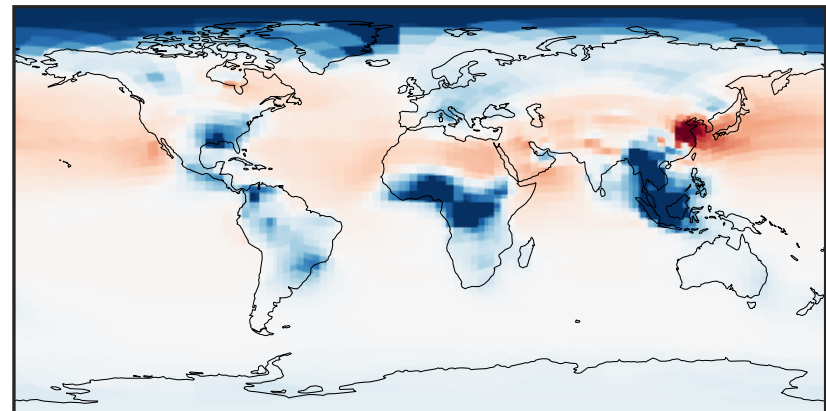
0.0004 0.0459 0.0914 0.1369 0.1824
 $\mu\text{g}/\text{m}^3$

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



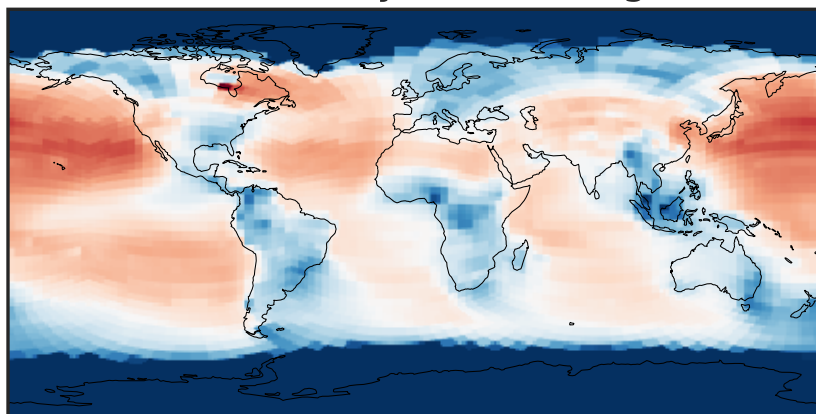
-0.0025 0.0000 0.0025
 $\mu\text{g}/\text{m}^3$

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



-0.0006 0.0000 0.0006
 $\mu\text{g}/\text{m}^3$

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



0.97397 0.98699 1.00000 1.01336 1.02672
unitless

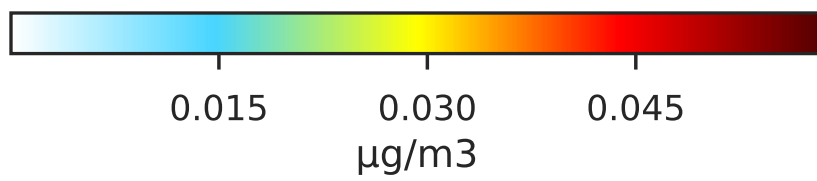
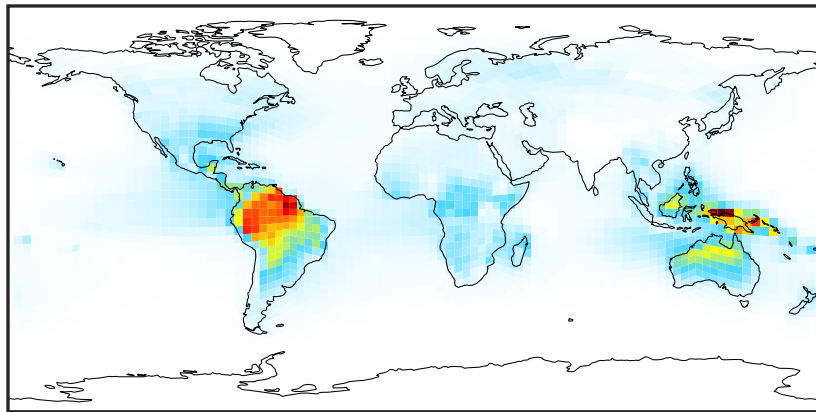
Ratio (1x1.25)
Dev/Ref, Fixed Range



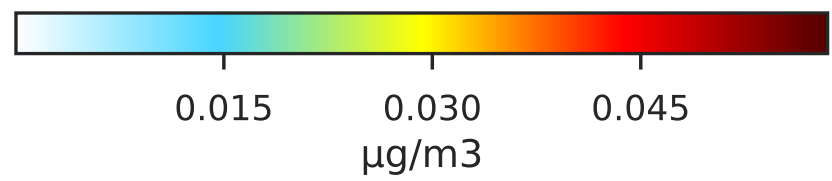
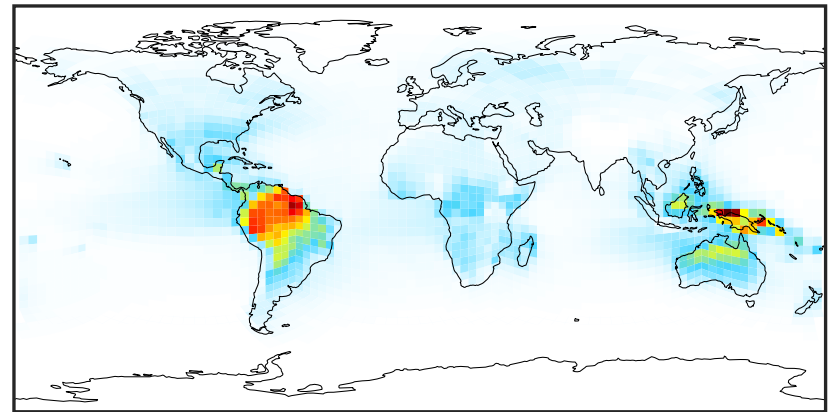
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_TSOG0 (AnnualMean)

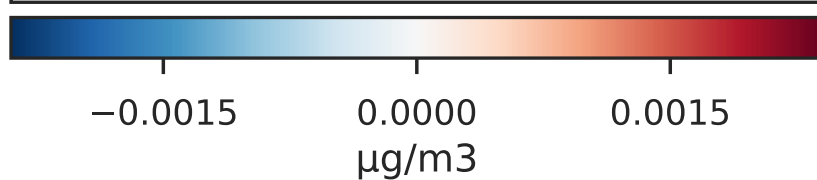
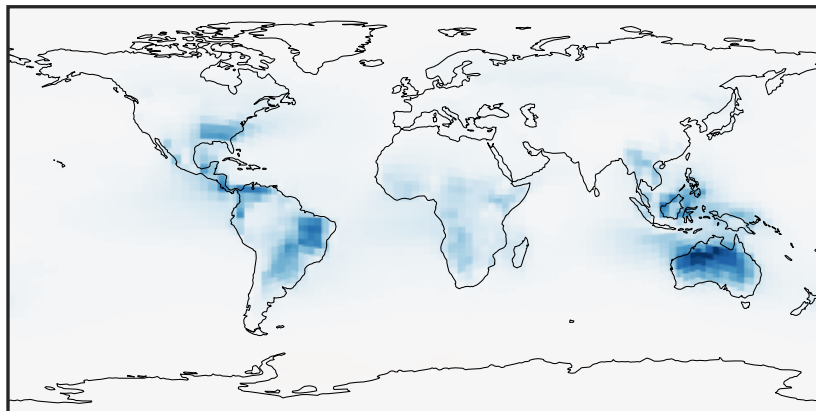
14.2.0-rc.2 (Ref)
c24



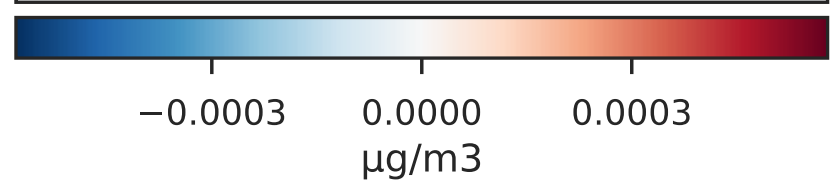
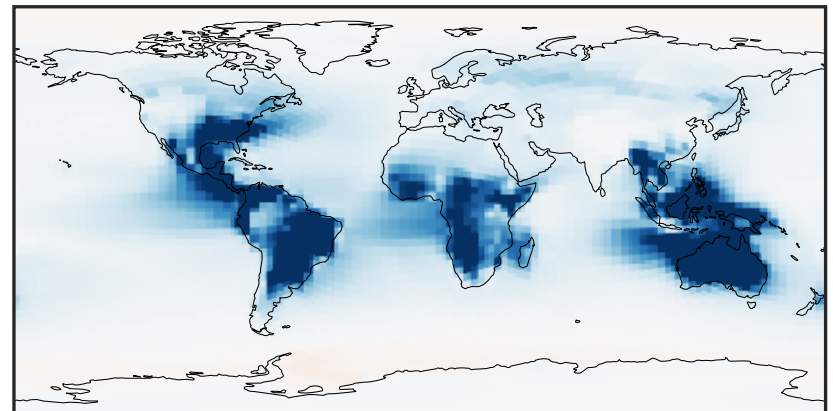
14.3.0-rc.0 (Dev)
c24



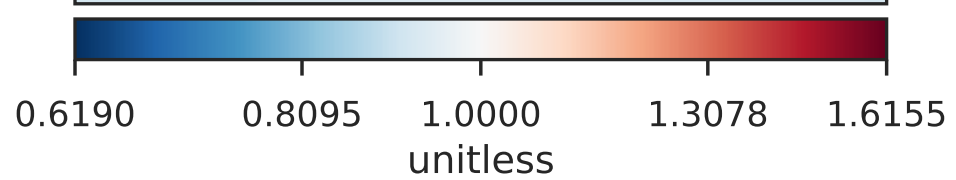
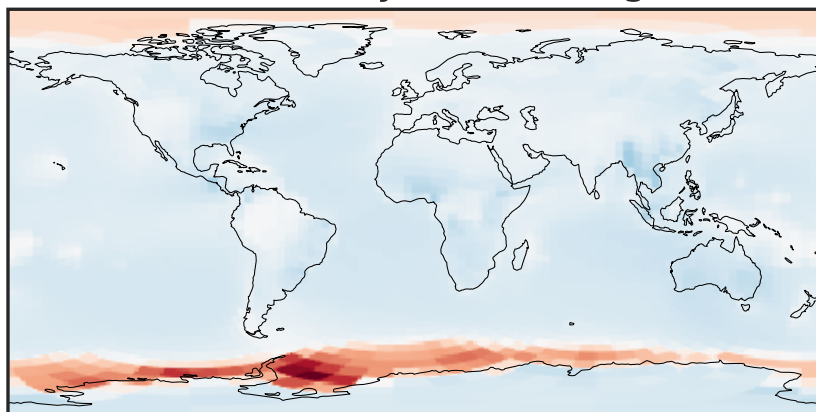
Difference (1x1.25)
Dev - Ref, Dynamic Range



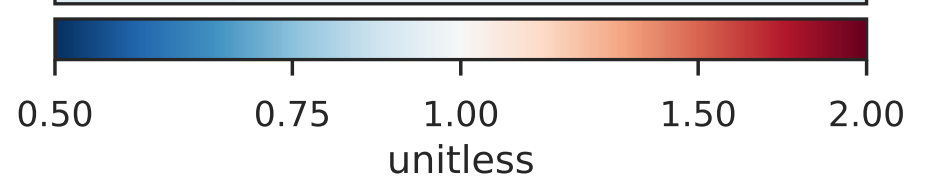
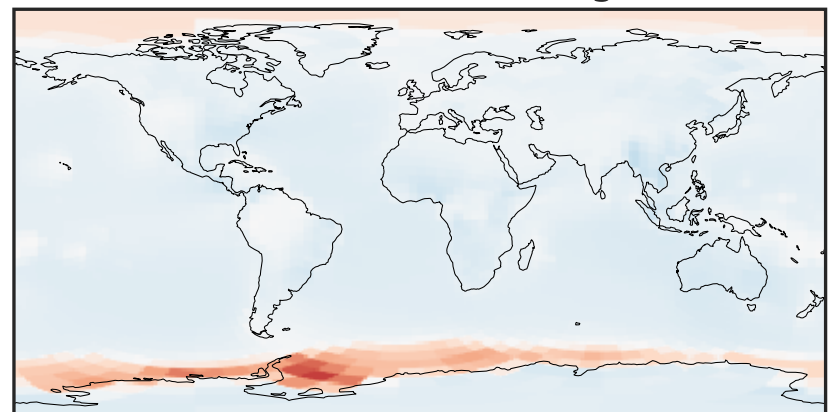
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

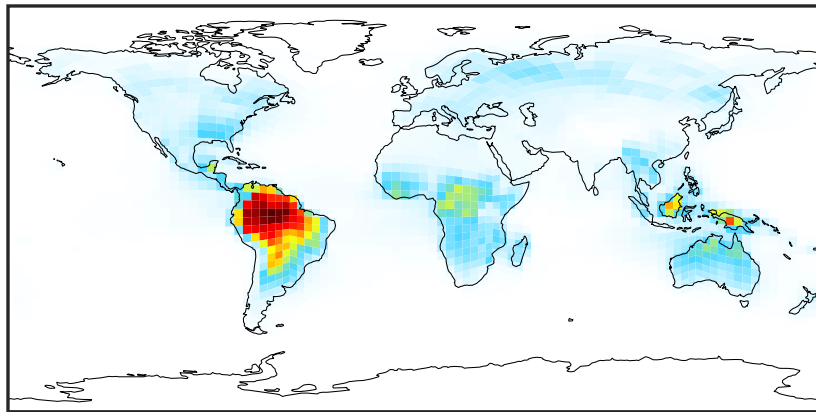


Ratio (1x1.25)
Dev/Ref, Fixed Range



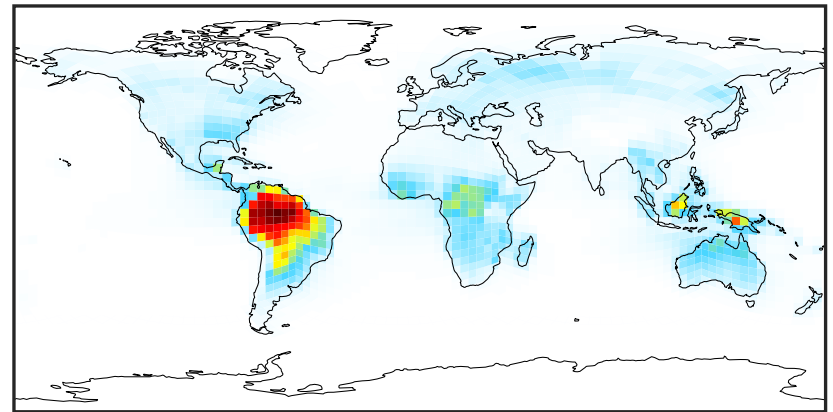
SpeciesConcVV_TSOG1 (AnnualMean)

14.2.0-rc.2 (Ref)
c24



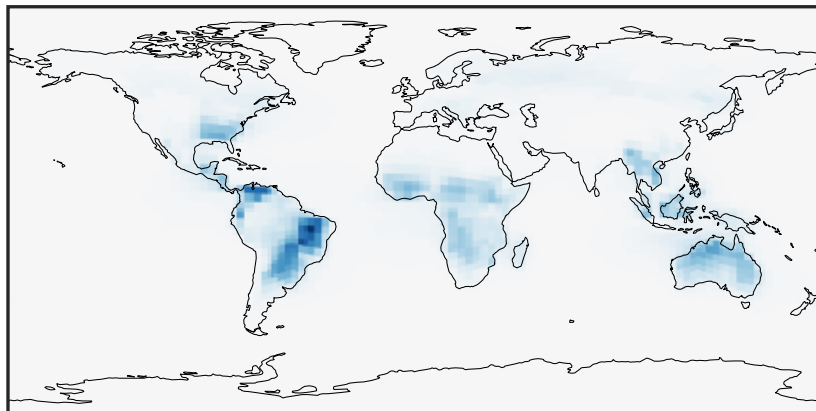
0.0000 0.0357 0.0714 0.1072 0.1429
 $\mu\text{g}/\text{m}^3$

14.3.0-rc.0 (Dev)
c24



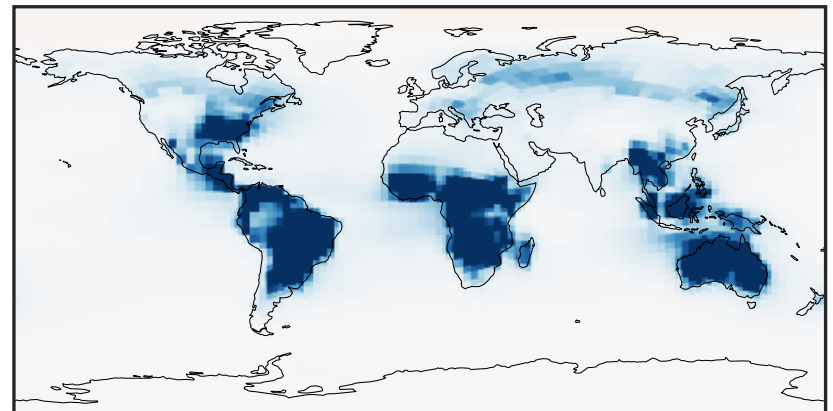
0.0000 0.0357 0.0714 0.1072 0.1429
 $\mu\text{g}/\text{m}^3$

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



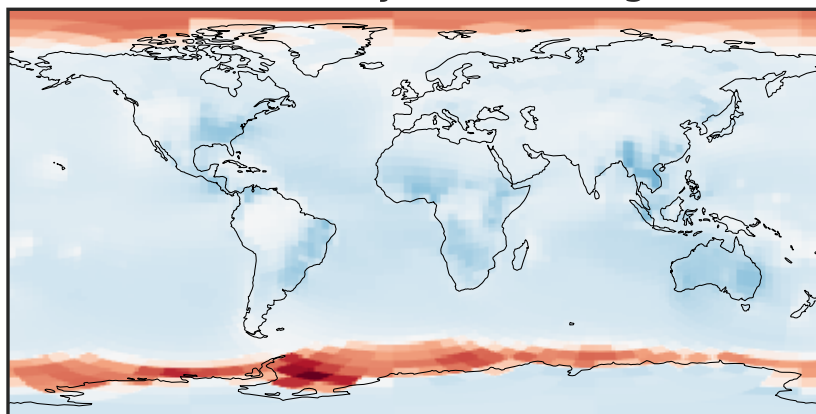
-0.008 0.000 0.008
 $\mu\text{g}/\text{m}^3$

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



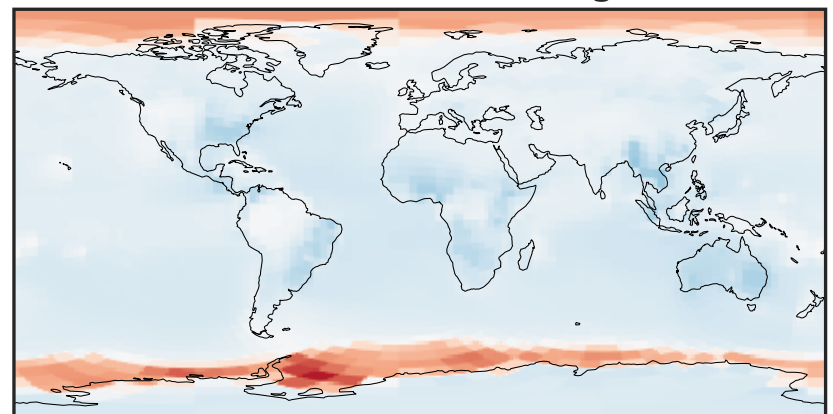
-0.0015 0.0000 0.0015
 $\mu\text{g}/\text{m}^3$

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



0.576 0.788 1.000 1.367 1.735
unitless

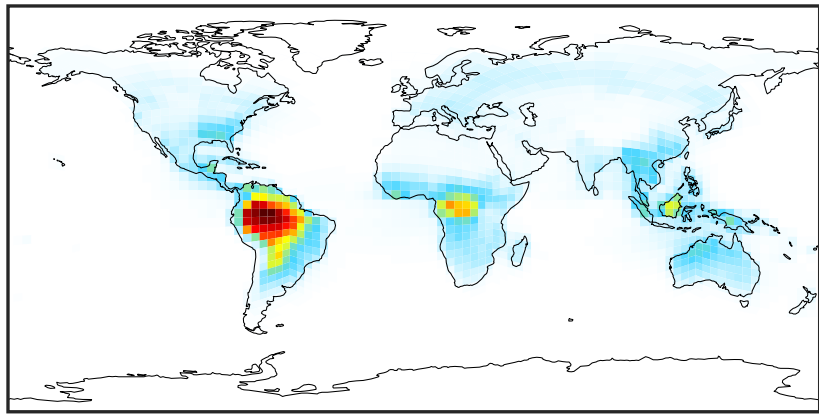
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

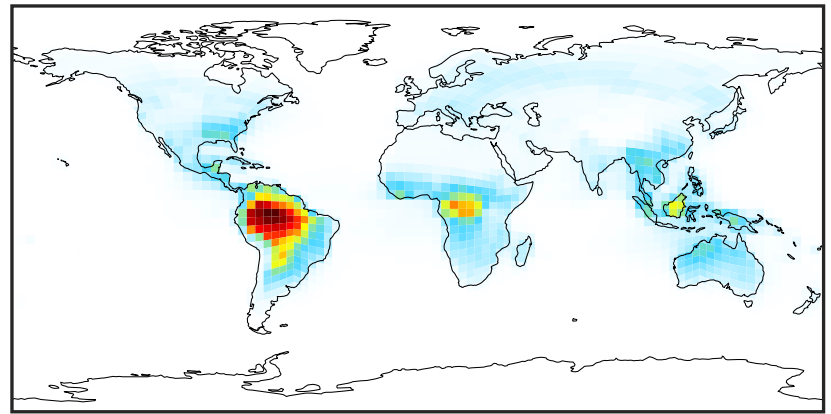
SpeciesConcVV_TSOG2 (AnnualMean)

14.2.0-rc.2 (Ref)
c24



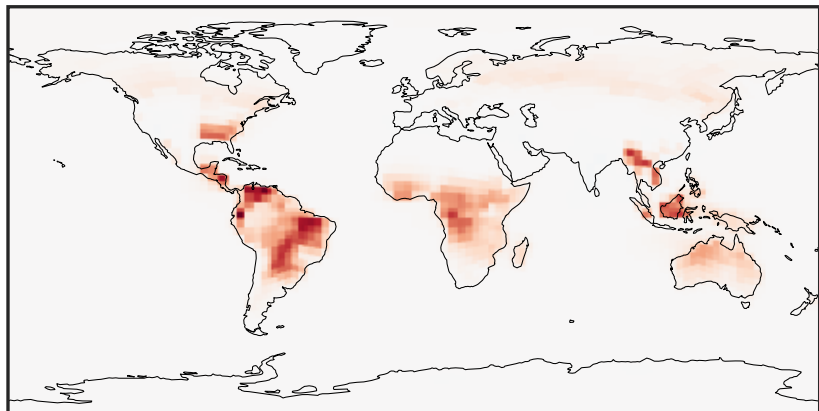
0.000 0.894 1.787 2.681 3.574
 $\mu\text{g}/\text{m}^3$

14.3.0-rc.0 (Dev)
c24



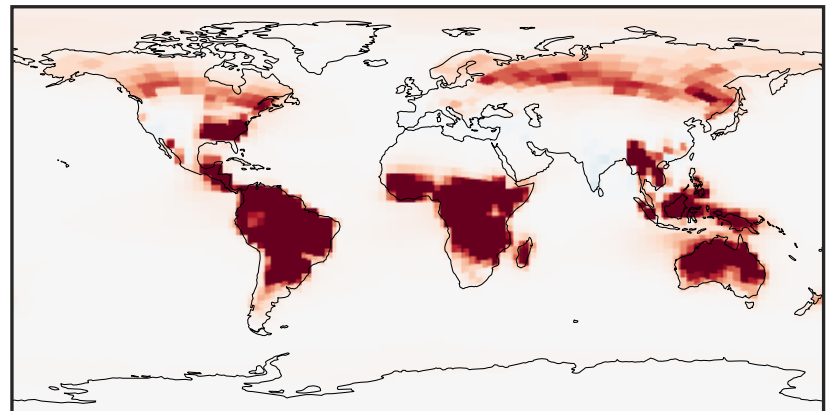
0.000 0.894 1.787 2.681 3.574
 $\mu\text{g}/\text{m}^3$

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



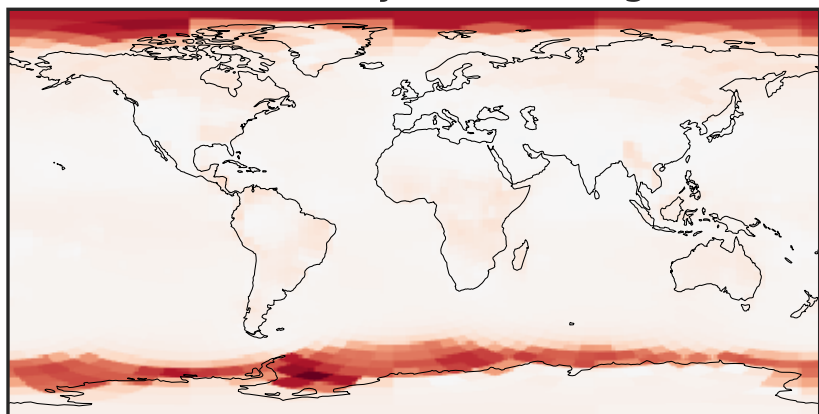
-0.1215 -0.0607 0.0000 0.0607 0.1215
 $\mu\text{g}/\text{m}^3$

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



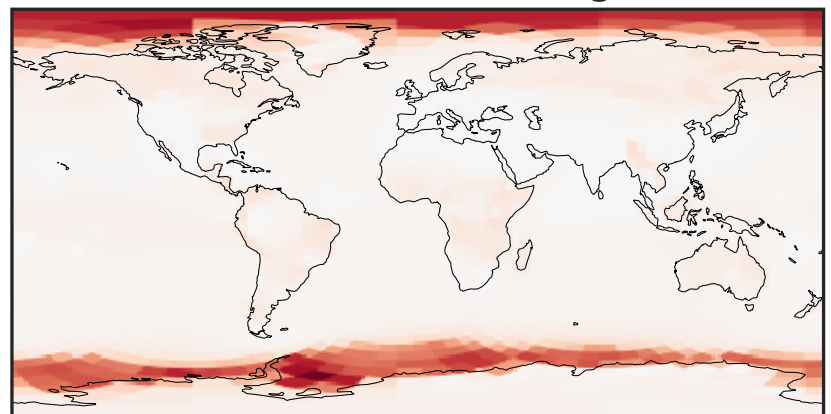
-0.01 0.00 0.01
 $\mu\text{g}/\text{m}^3$

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



0.513 0.756 1.000 1.475 1.950
unitless

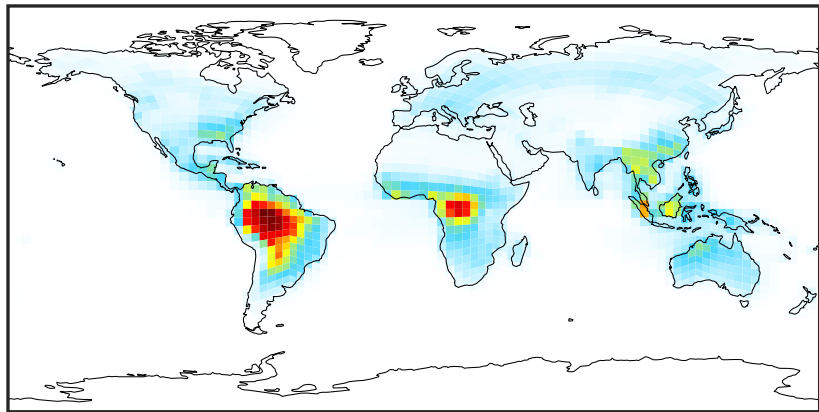
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

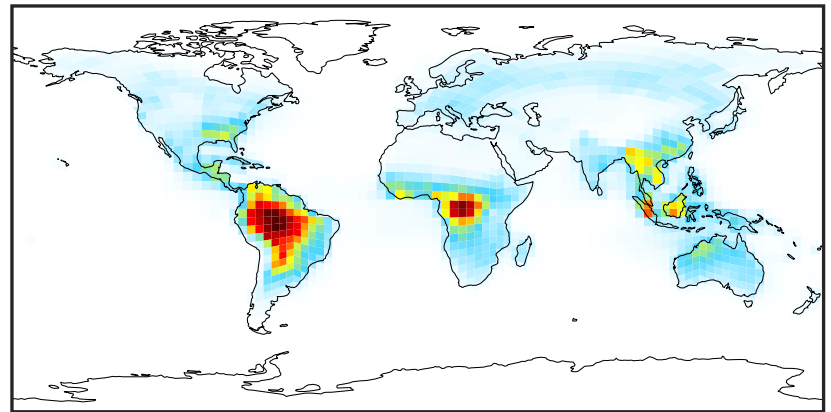
SpeciesConcVV_TSOG3 (AnnualMean)

14.2.0-rc.2 (Ref)
c24



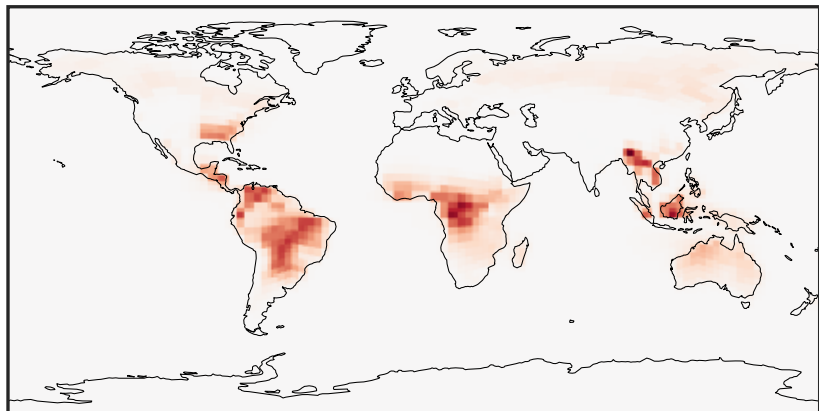
0.000 1.662 3.324 4.986 6.647
 $\mu\text{g}/\text{m}^3$

14.3.0-rc.0 (Dev)
c24



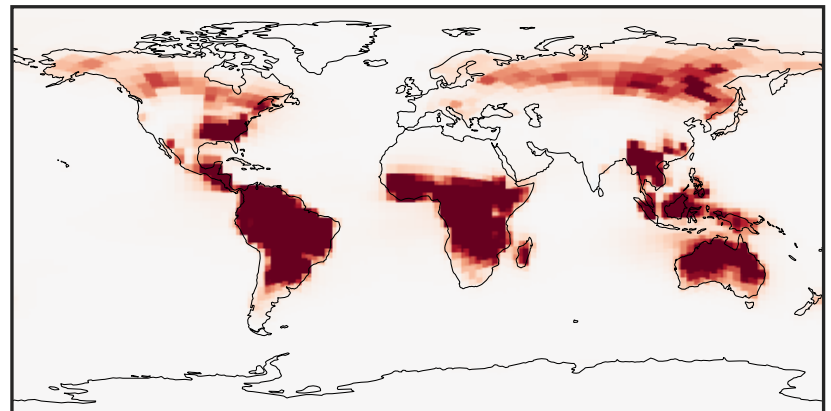
0.000 1.662 3.324 4.986 6.647
 $\mu\text{g}/\text{m}^3$

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



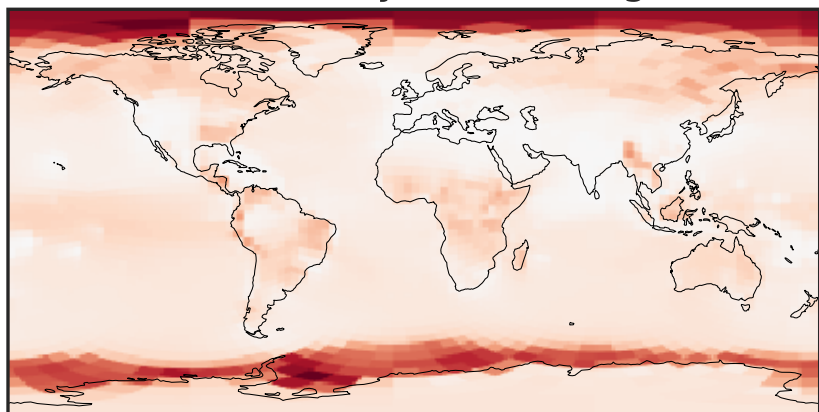
-0.976 -0.488 0.000 0.488 0.976
 $\mu\text{g}/\text{m}^3$

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



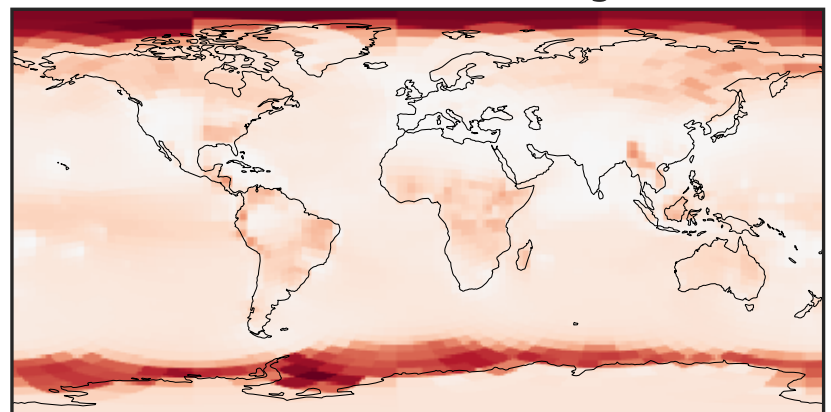
-0.1230 -0.0615 0.0000 0.0615 0.1230
 $\mu\text{g}/\text{m}^3$

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



0.485 0.743 1.000 1.531 2.061
unitless

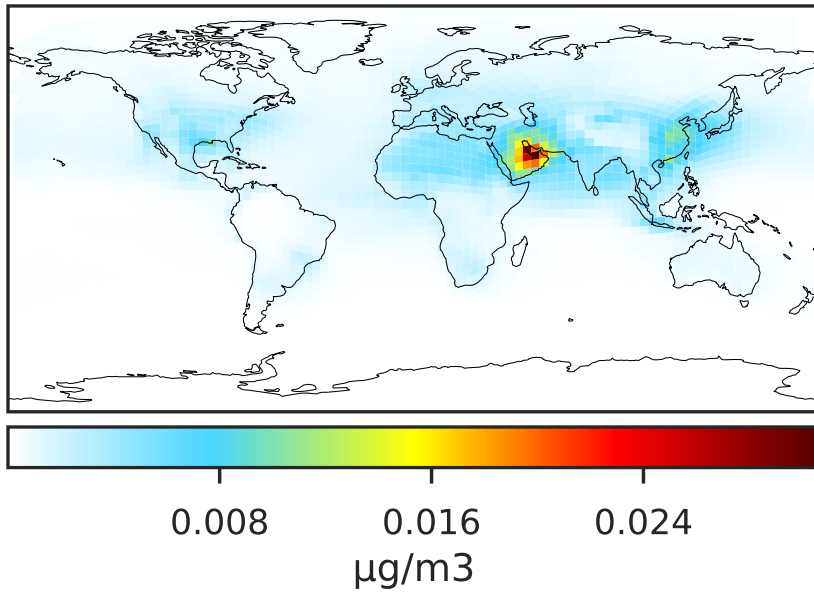
Ratio (1x1.25)
Dev/Ref, Fixed Range



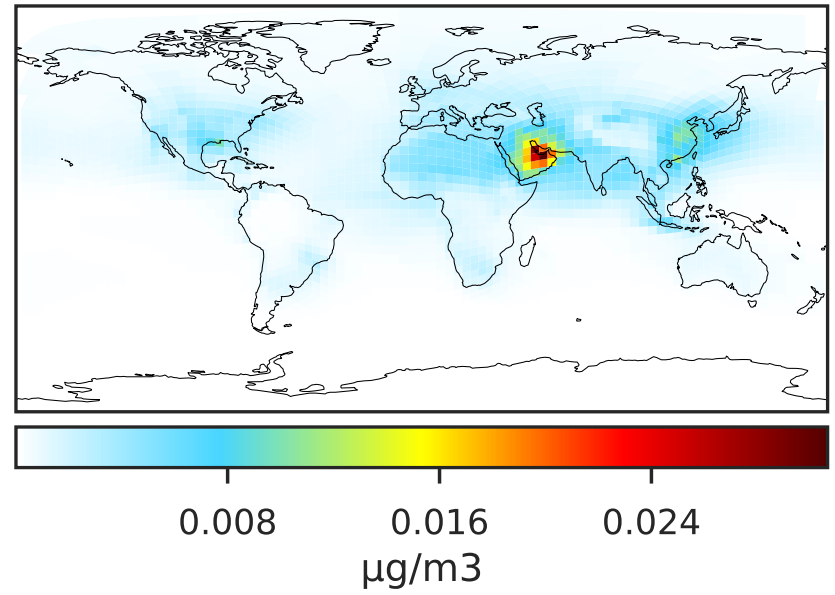
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_ASOG1 (AnnualMean)

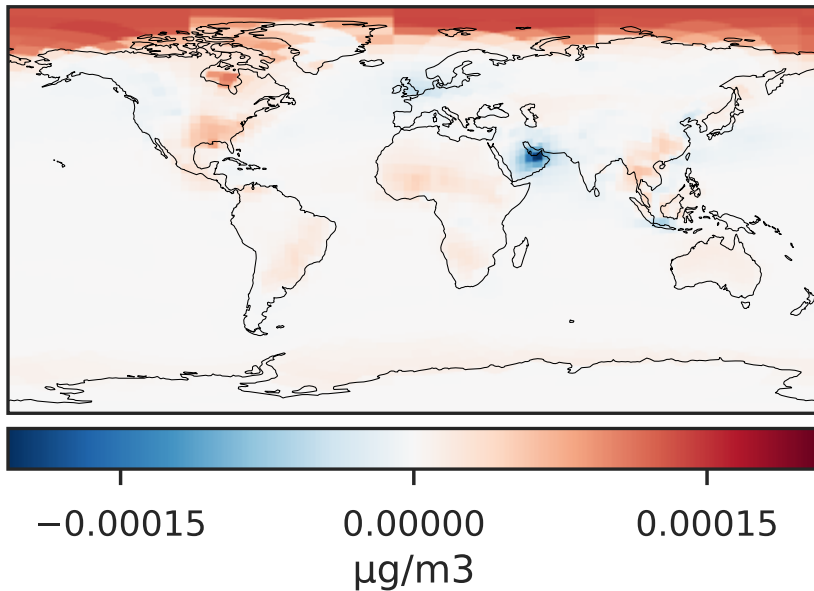
14.2.0-rc.2 (Ref)
c24



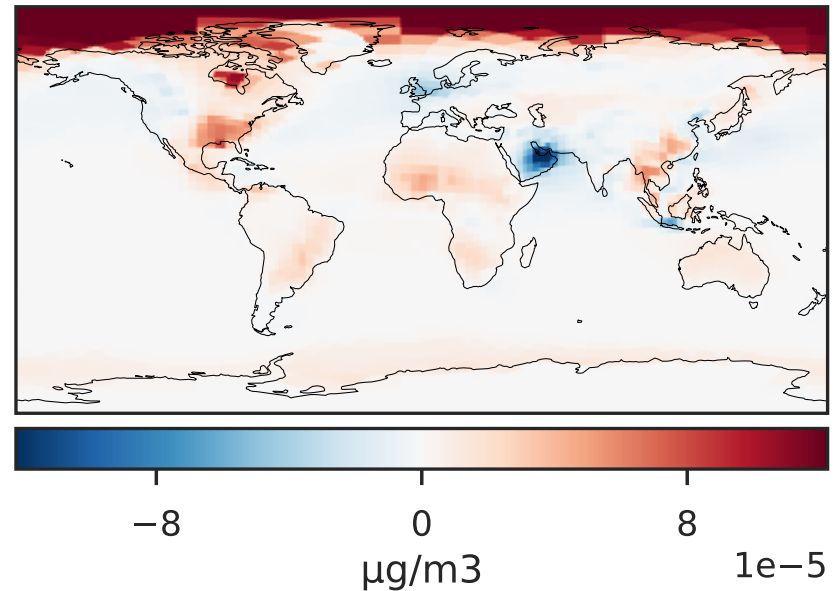
14.3.0-rc.0 (Dev)
c24



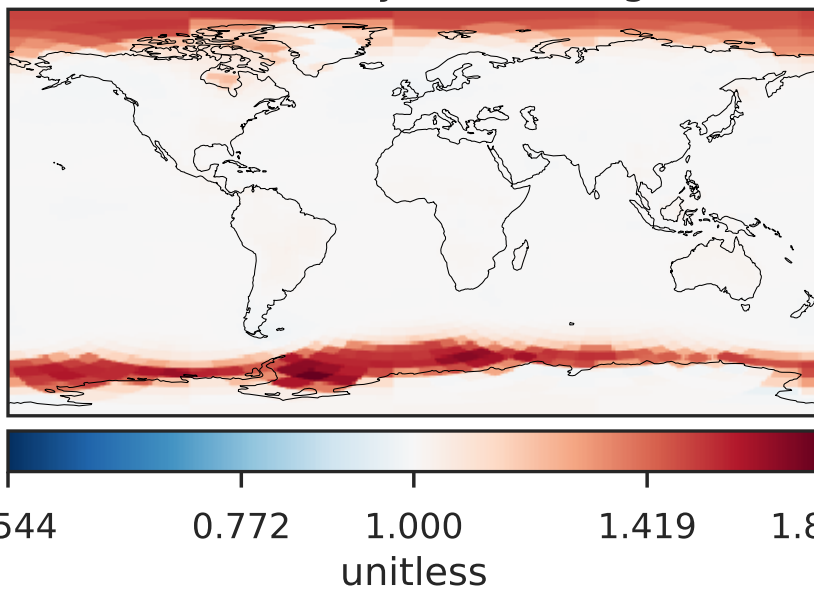
Difference (1x1.25)
Dev - Ref, Dynamic Range



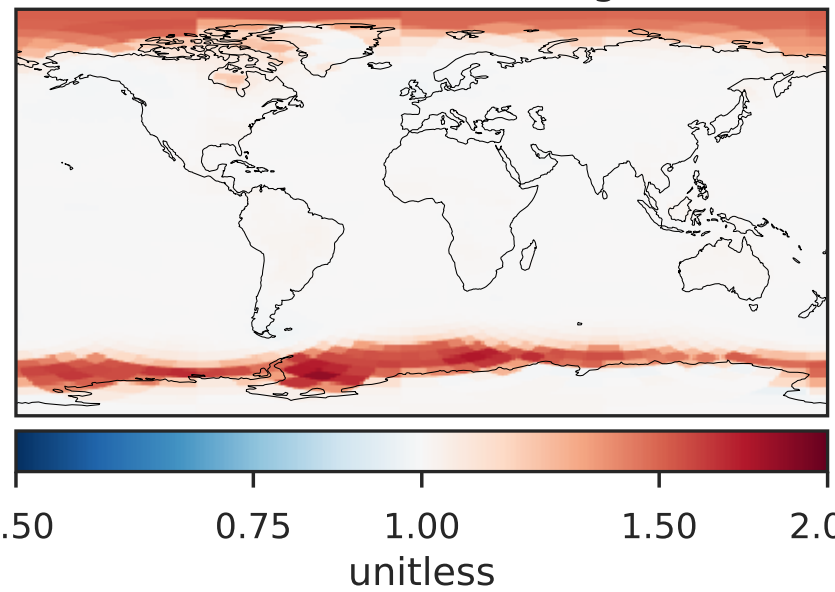
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

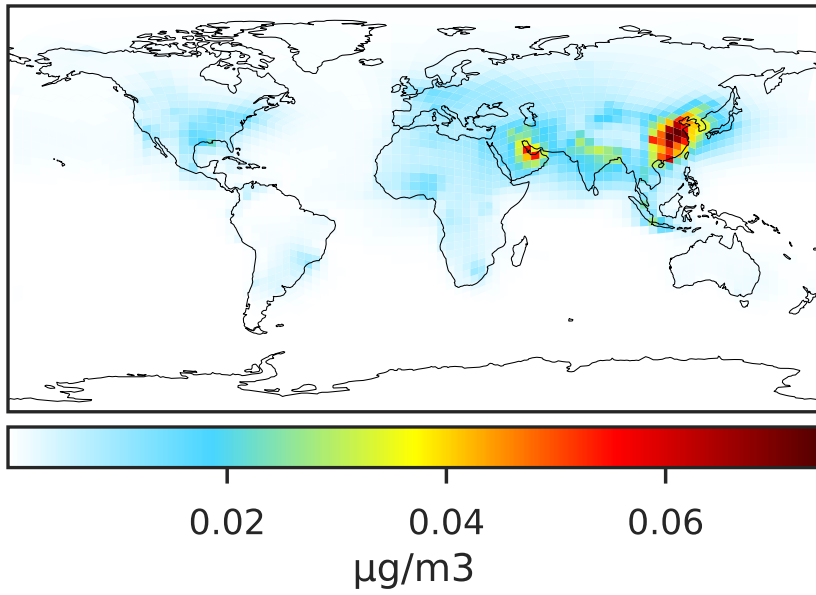


Ratio (1x1.25)
Dev/Ref, Fixed Range

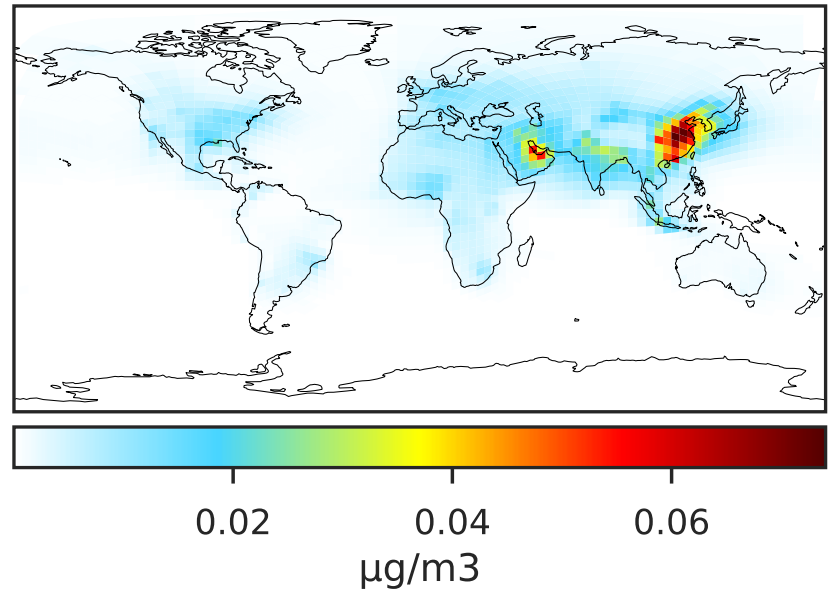


SpeciesConcVV_ASOG2 (AnnualMean)

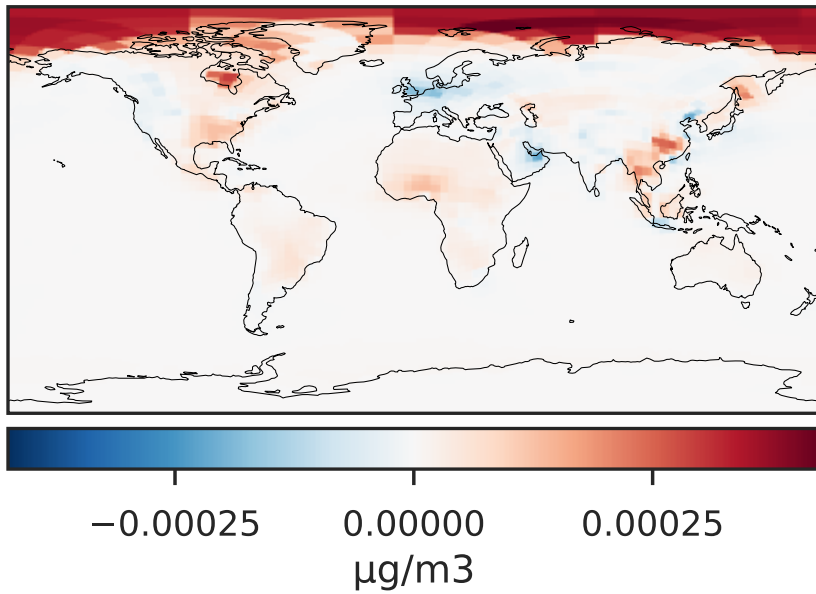
14.2.0-rc.2 (Ref)
c24



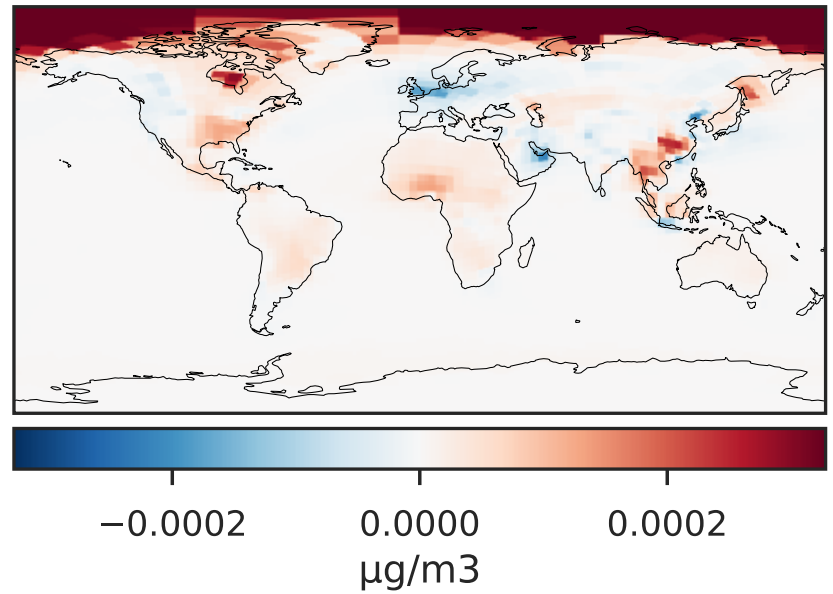
14.3.0-rc.0 (Dev)
c24



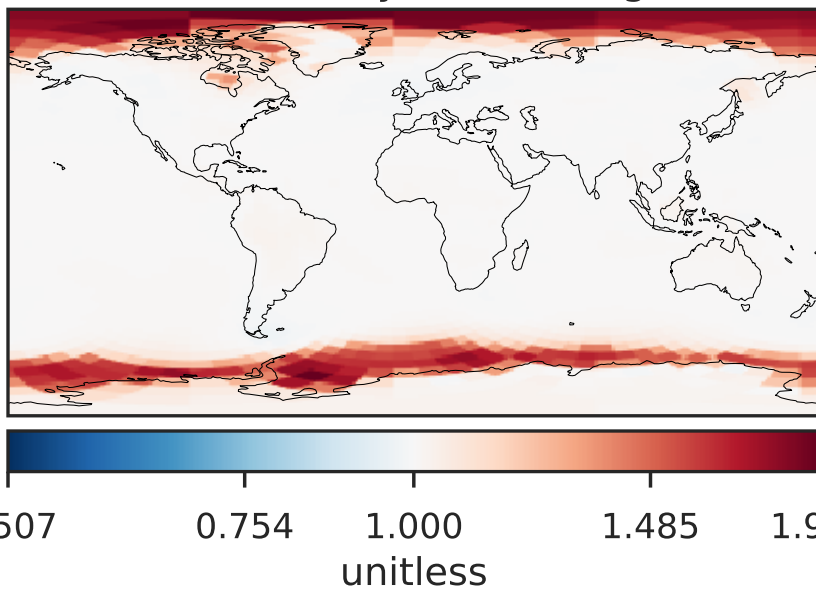
Difference (1x1.25)
Dev - Ref, Dynamic Range



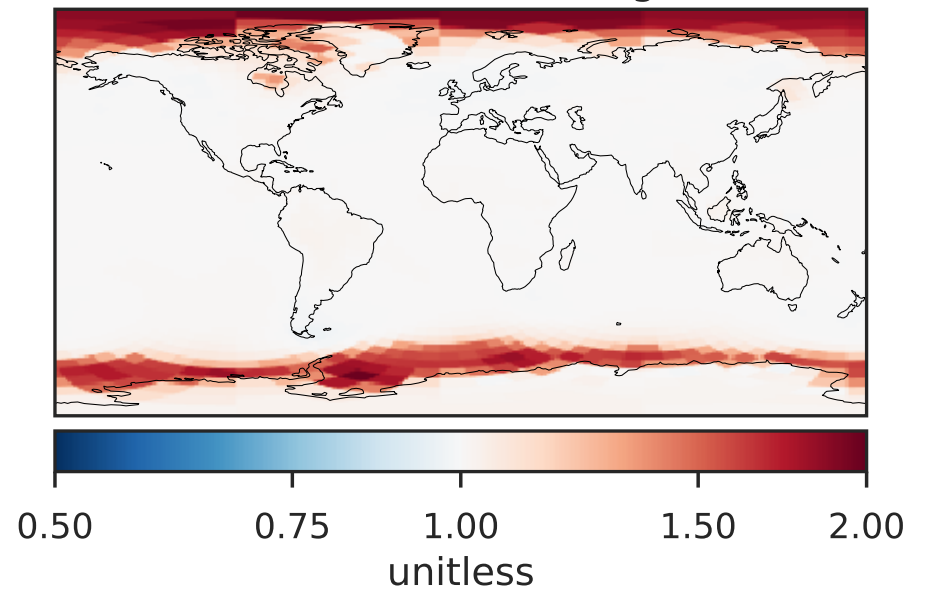
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

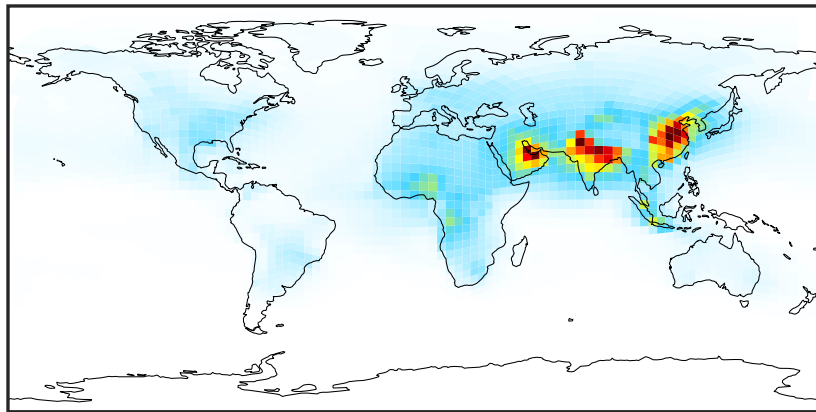


Ratio (1x1.25)
Dev/Ref, Fixed Range



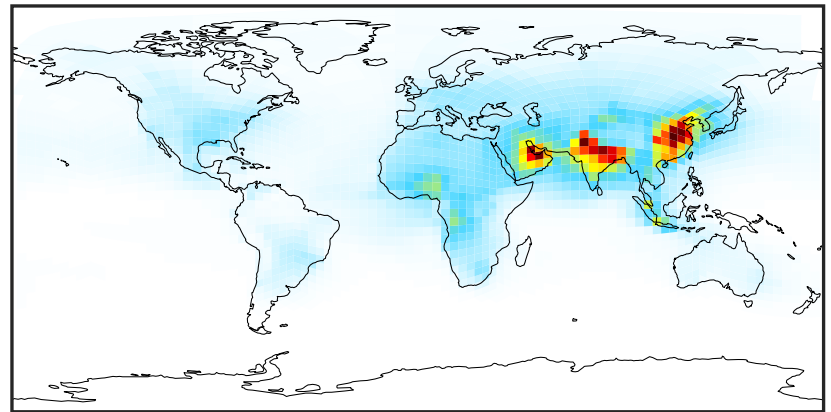
SpeciesConcVV_ASOG3 (AnnualMean)

14.2.0-rc.2 (Ref)
c24



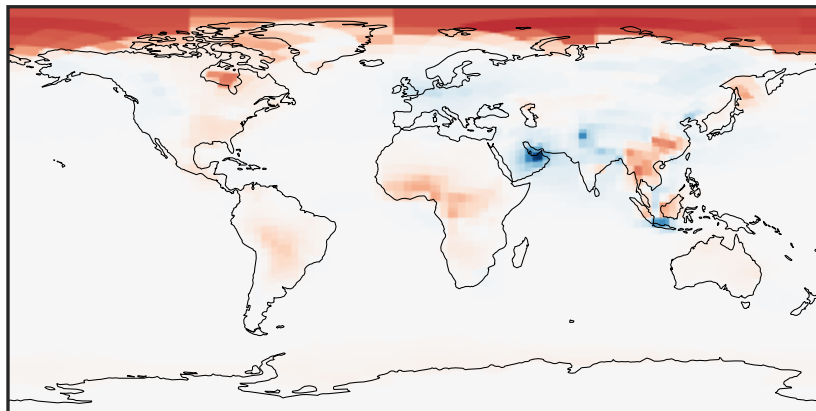
0.0001 0.0901 0.1802 0.2702 0.3603
 $\mu\text{g}/\text{m}^3$

14.3.0-rc.0 (Dev)
c24



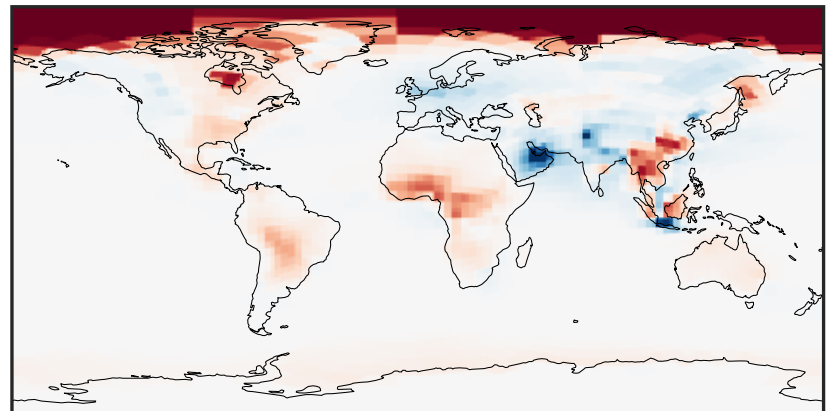
0.0001 0.0901 0.1802 0.2702 0.3603
 $\mu\text{g}/\text{m}^3$

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



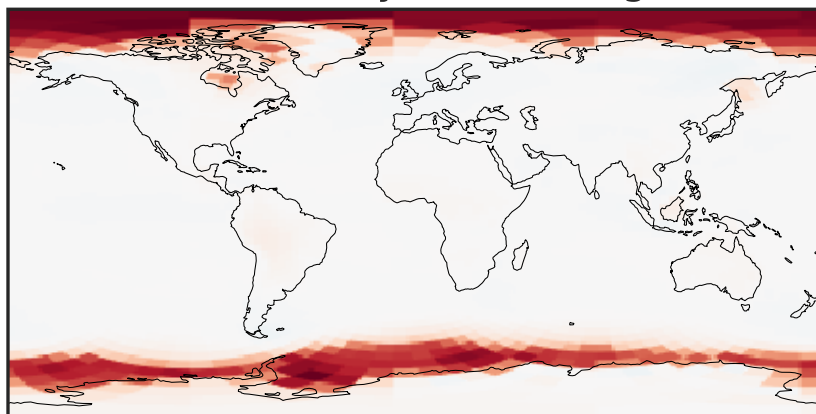
-0.002 0.000 0.002
 $\mu\text{g}/\text{m}^3$

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



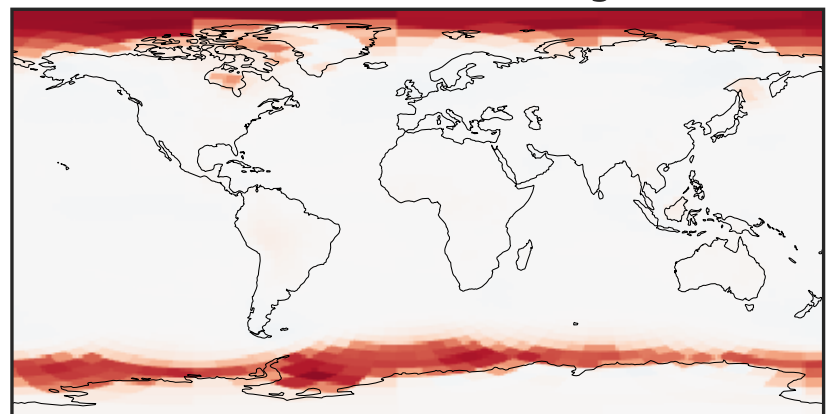
-0.001 0.000 0.001
 $\mu\text{g}/\text{m}^3$

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



0.538 0.769 1.000 1.430 1.860
unitless

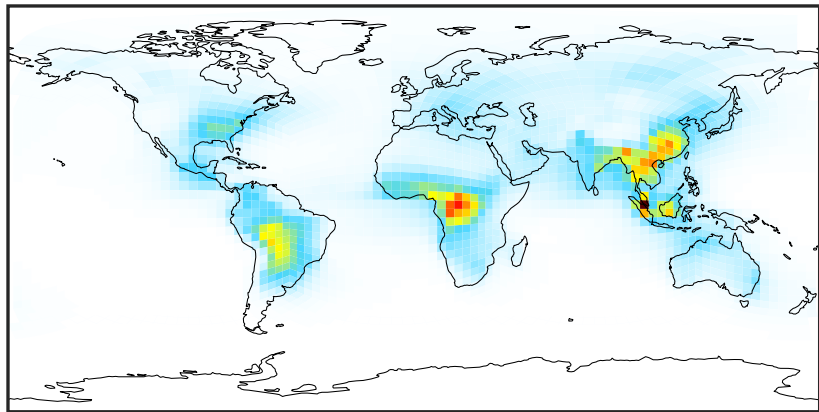
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

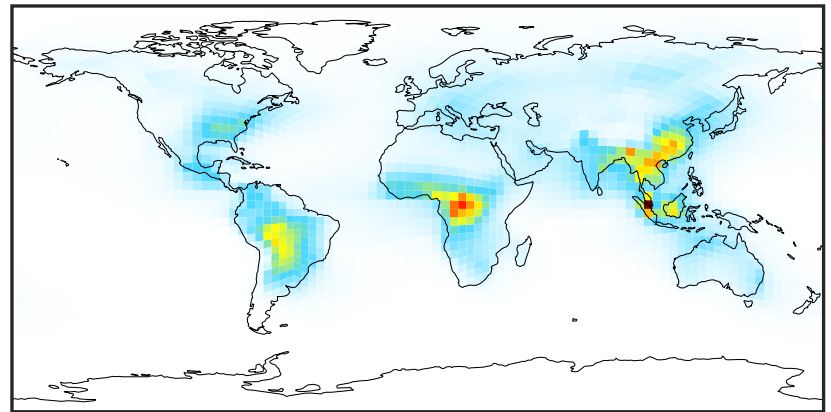
SpeciesConcVV_INDIOL (AnnualMean)

14.2.0-rc.2 (Ref)
c24



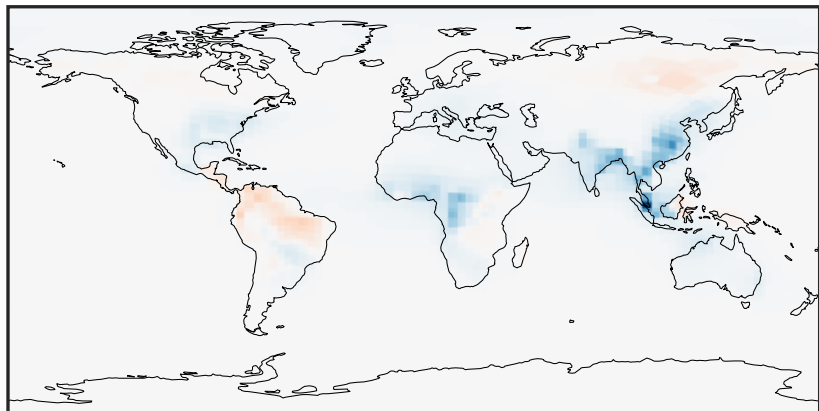
0.003 1.877 3.751 5.625 7.499
 $\mu\text{g}/\text{m}^3$

14.3.0-rc.0 (Dev)
c24



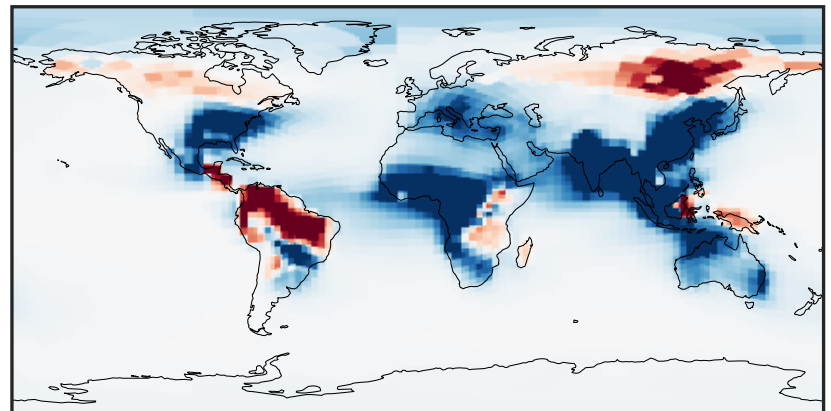
0.003 1.877 3.751 5.625 7.499
 $\mu\text{g}/\text{m}^3$

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



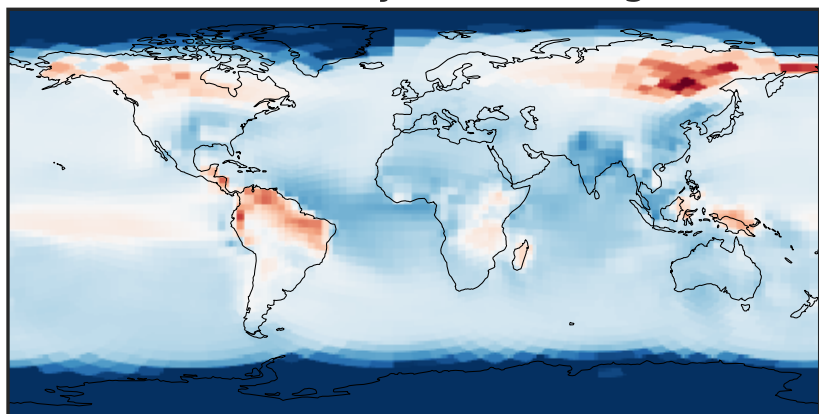
-0.3995 -0.1997 0.0000 0.1997 0.3995
 $\mu\text{g}/\text{m}^3$

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



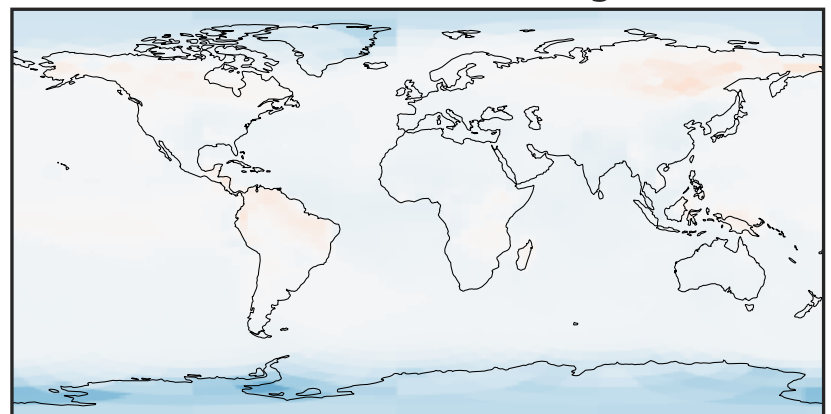
-0.02 0.00 0.02
 $\mu\text{g}/\text{m}^3$

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



0.9024 0.9512 1.0000 1.0541 1.1081
unitless

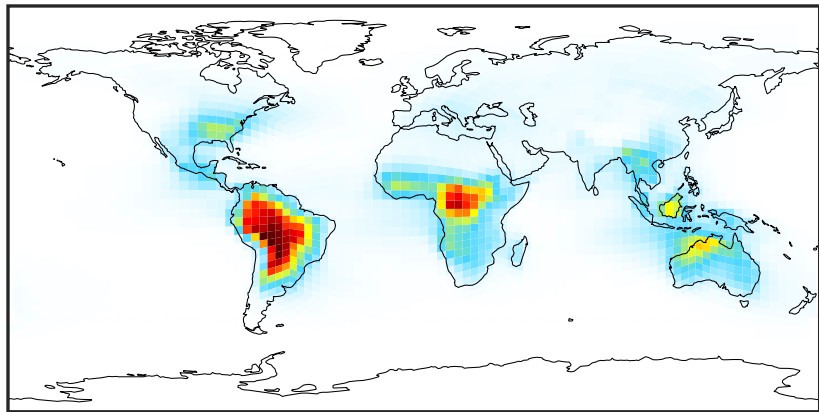
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

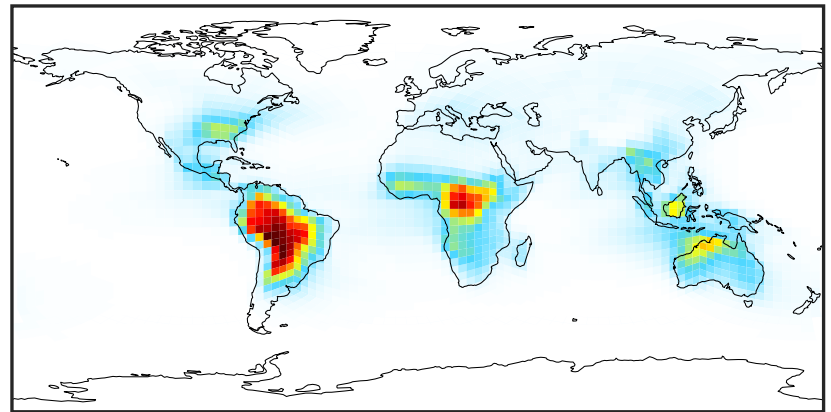
SpeciesConcVV_LVOCOA (AnnualMean)

14.2.0-rc.2 (Ref)
c24



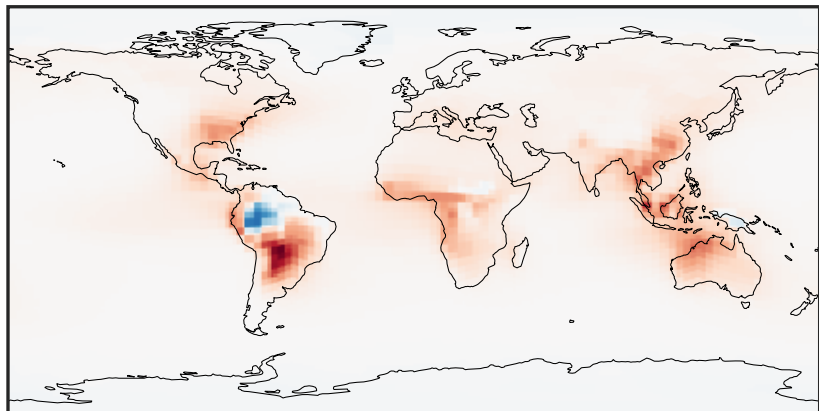
0.0001 0.0452 0.0902 0.1353 0.1804
 $\mu\text{g}/\text{m}^3$

14.3.0-rc.0 (Dev)
c24



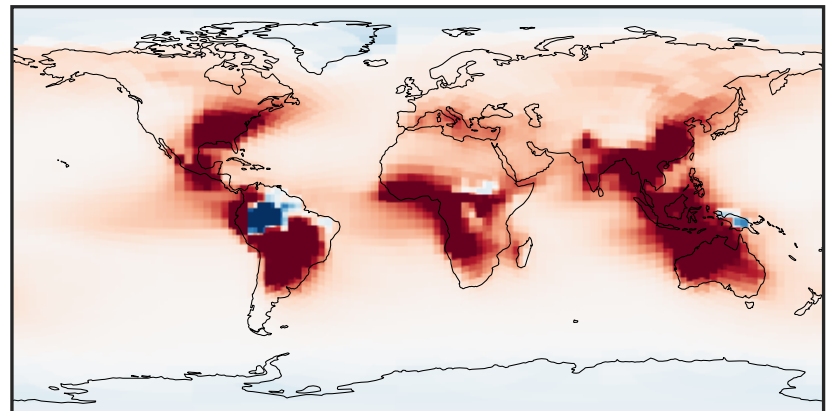
0.0001 0.0452 0.0902 0.1353 0.1804
 $\mu\text{g}/\text{m}^3$

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



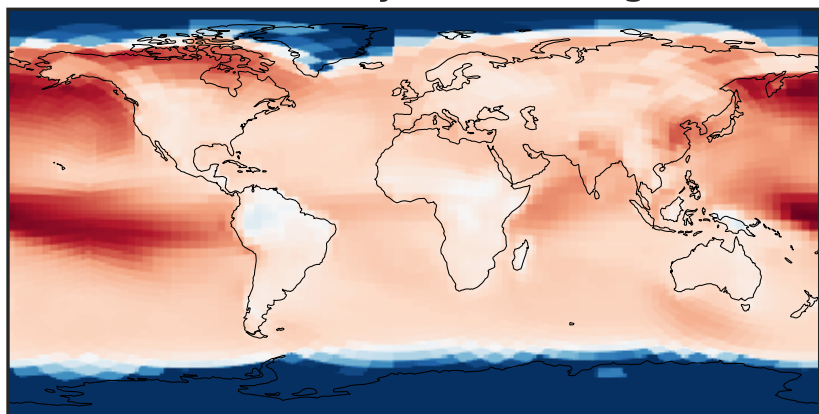
-0.001 0.000 0.001
 $\mu\text{g}/\text{m}^3$

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



-0.0002 0.0000 0.0002
 $\mu\text{g}/\text{m}^3$

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



0.9233 0.9616 1.0000 1.0416 1.0831
unitless

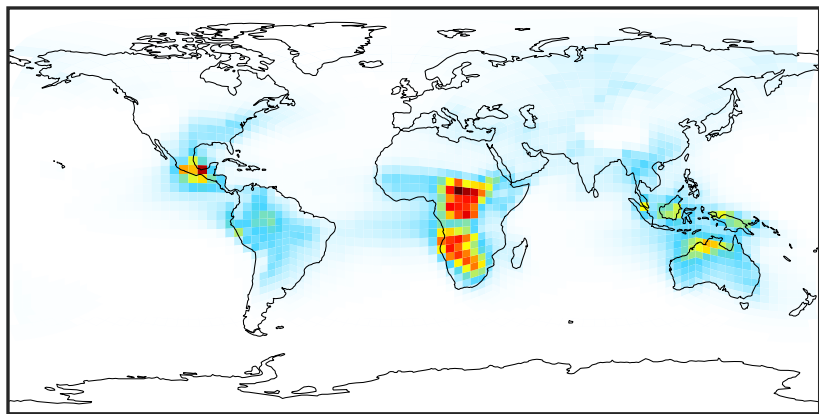
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

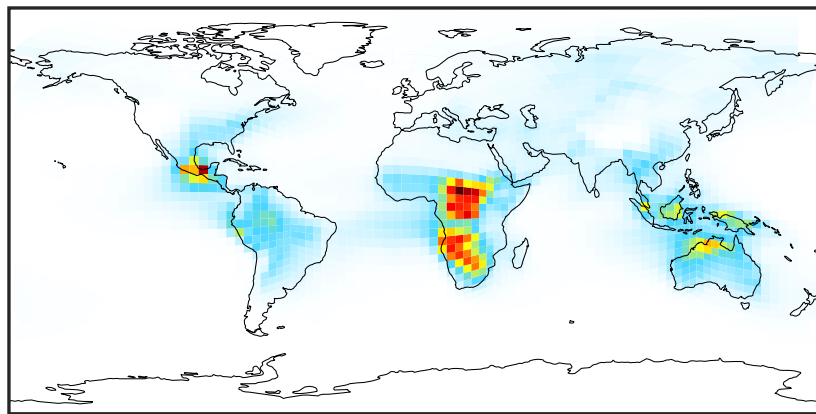
SpeciesConcVV_SOAIE (AnnualMean)

14.2.0-rc.2 (Ref)
c24



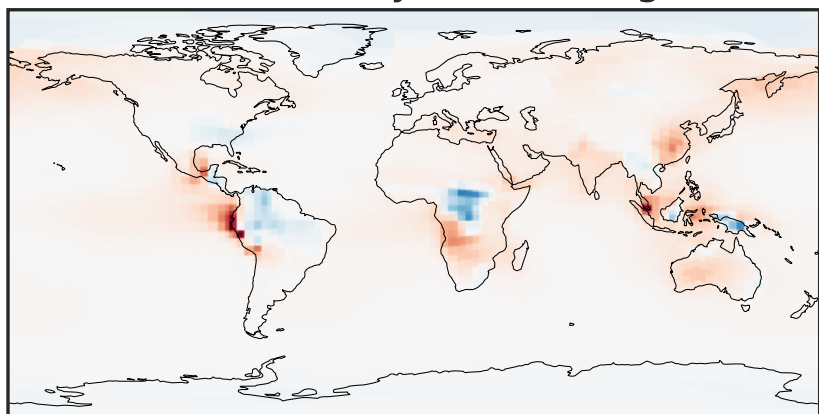
0.001 0.643 1.285 1.927 2.569
 $\mu\text{g}/\text{m}^3$

14.3.0-rc.0 (Dev)
c24



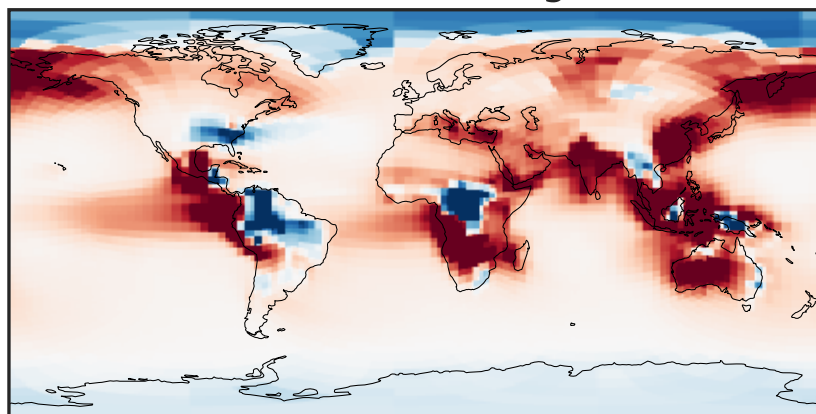
0.001 0.643 1.285 1.927 2.569
 $\mu\text{g}/\text{m}^3$

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



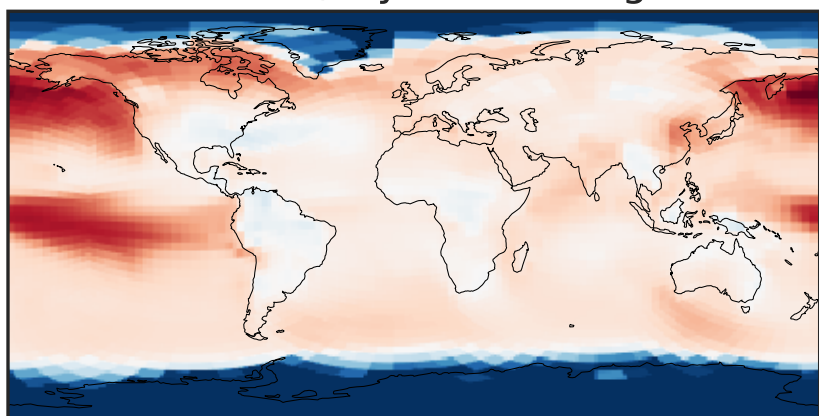
-0.015 0.000 0.015
 $\mu\text{g}/\text{m}^3$

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



0.9104 0.9552 1.0000 1.0492 1.0984
unitless

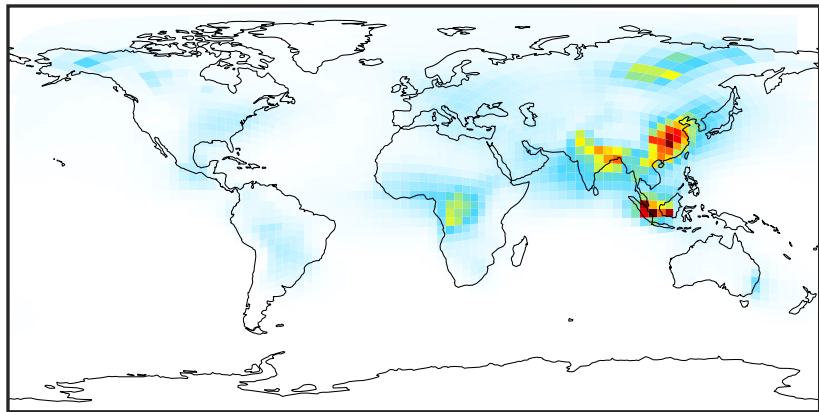
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

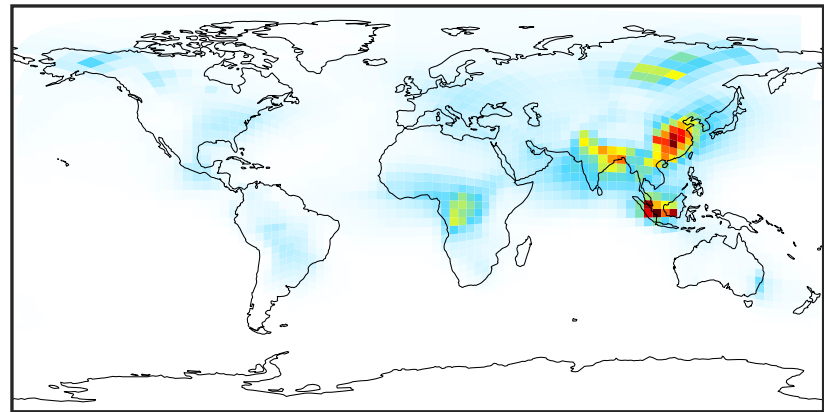
SpeciesConcVV_SOAGX (AnnualMean)

14.2.0-rc.2 (Ref)
c24



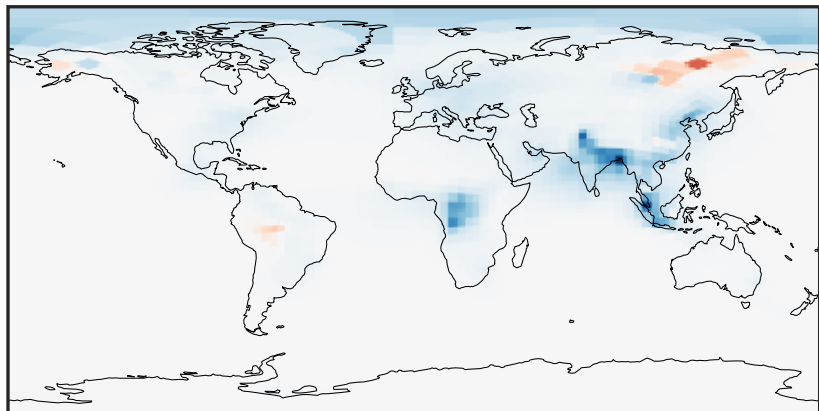
0.000 0.258 0.516 0.774 1.032
µg/m³

14.3.0-rc.0 (Dev)
c24



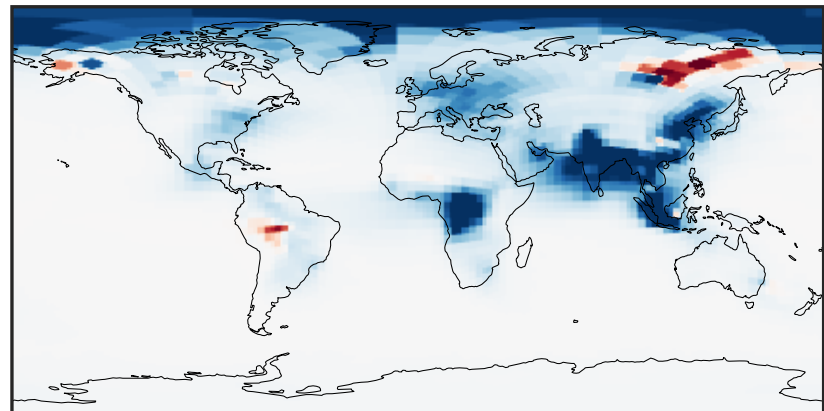
0.000 0.258 0.516 0.774 1.032
µg/m³

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



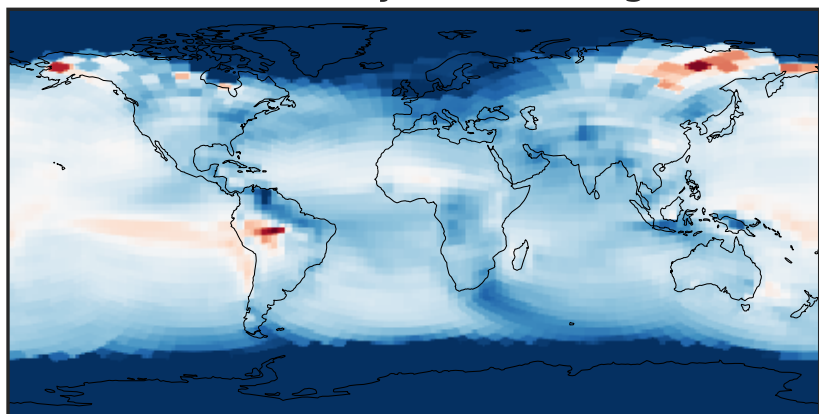
-0.004 0.000 0.004
µg/m³

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



-0.0015 0.0000 0.0015
µg/m³

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



0.98328 0.99164 1.00000 1.00850 1.01700
unitless

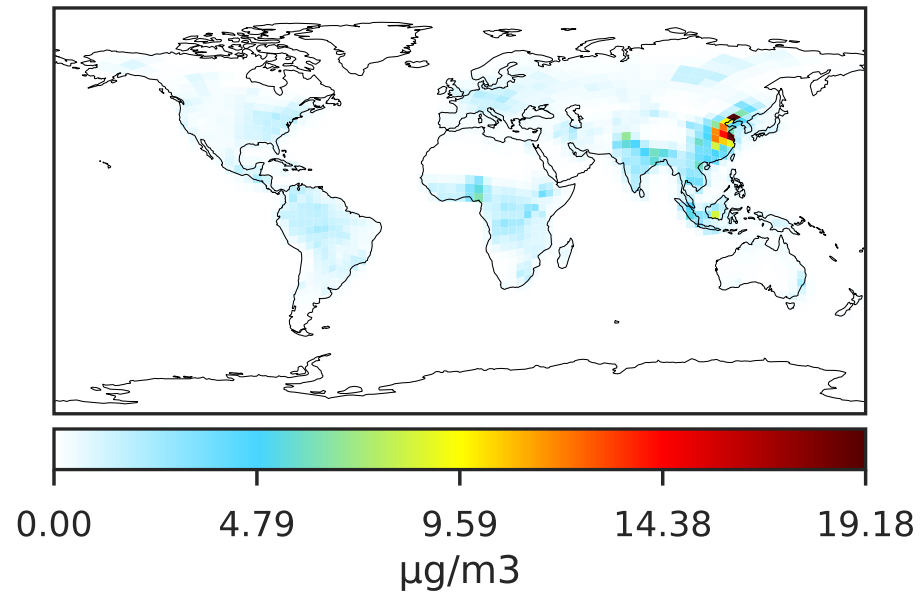
Ratio (1x1.25)
Dev/Ref, Fixed Range



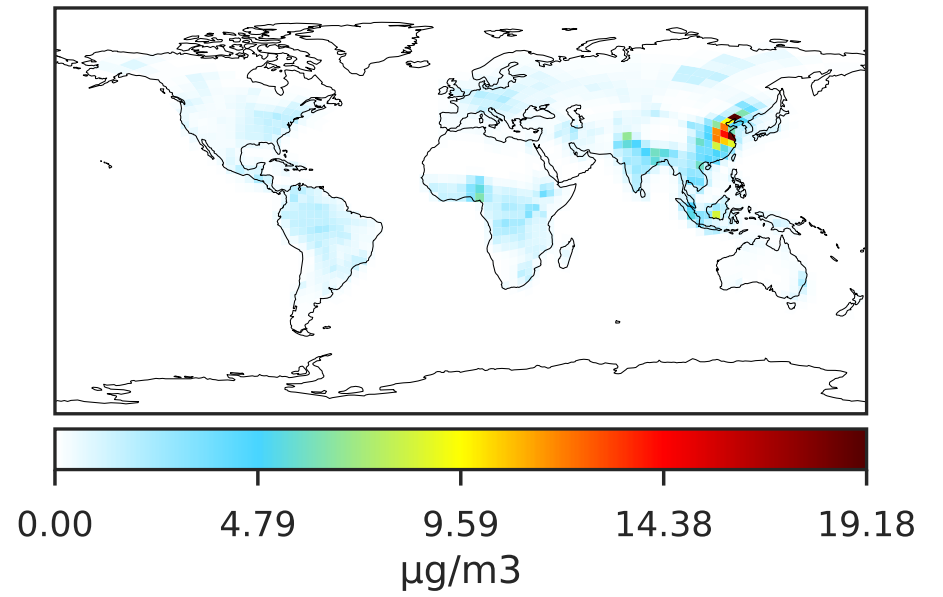
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_SOAP (AnnualMean)

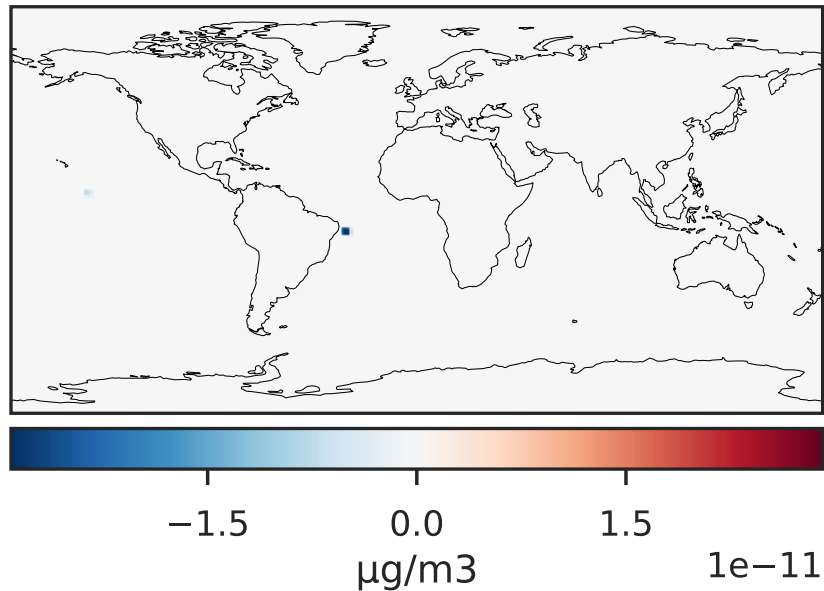
14.2.0-rc.2 (Ref)
c24



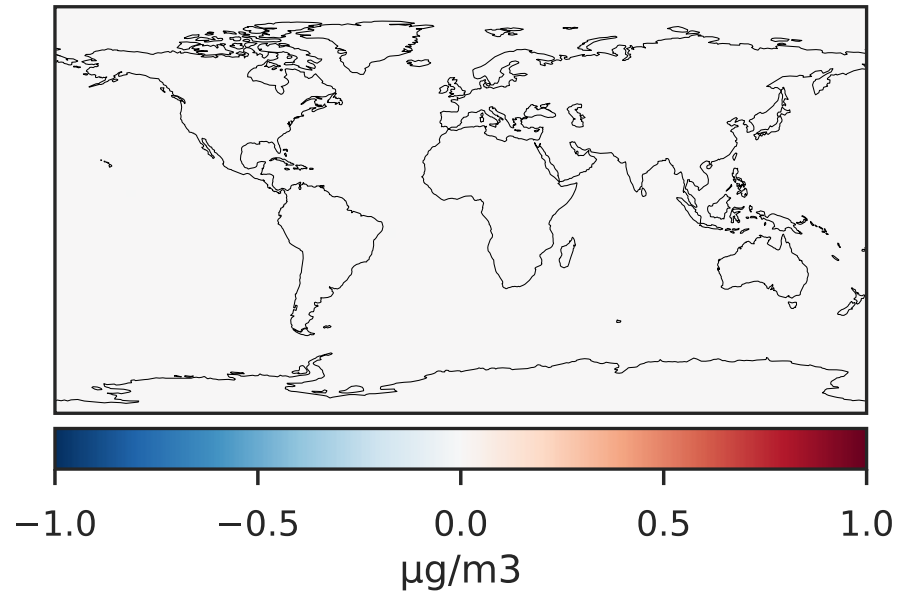
14.3.0-rc.0 (Dev)
c24



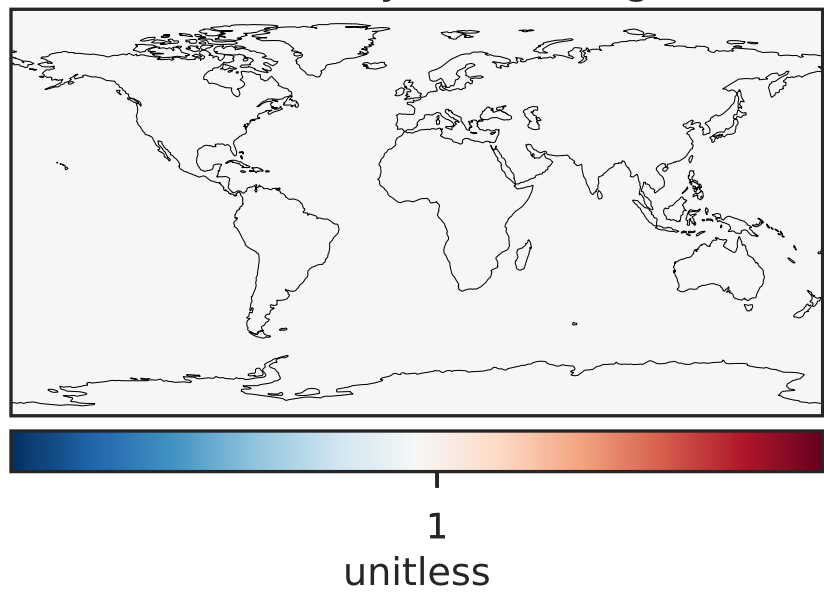
Difference (1x1.25)
Dev - Ref, Dynamic Range



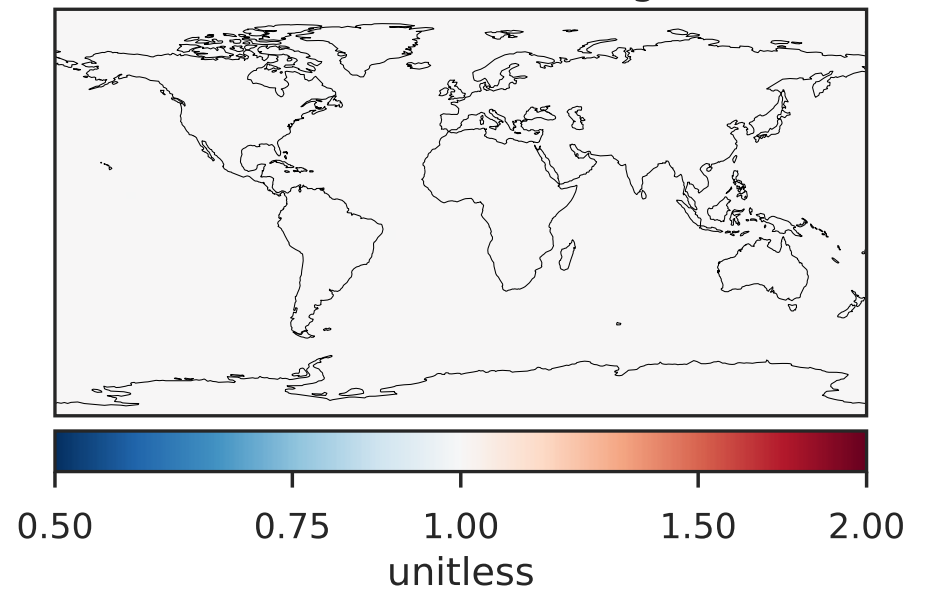
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

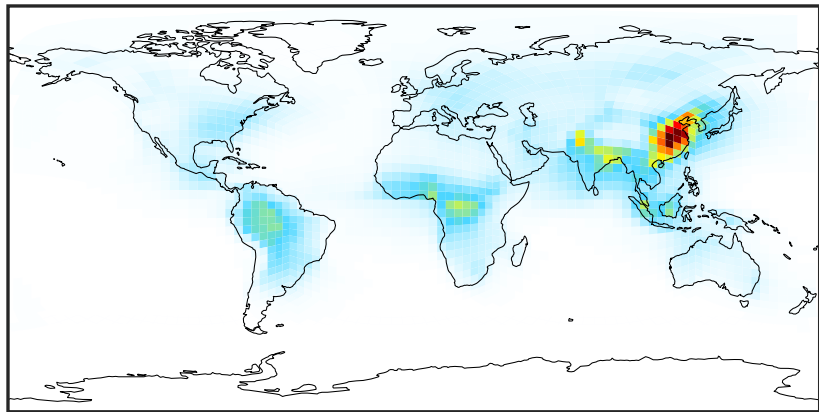


Ratio (1x1.25)
Dev/Ref, Fixed Range



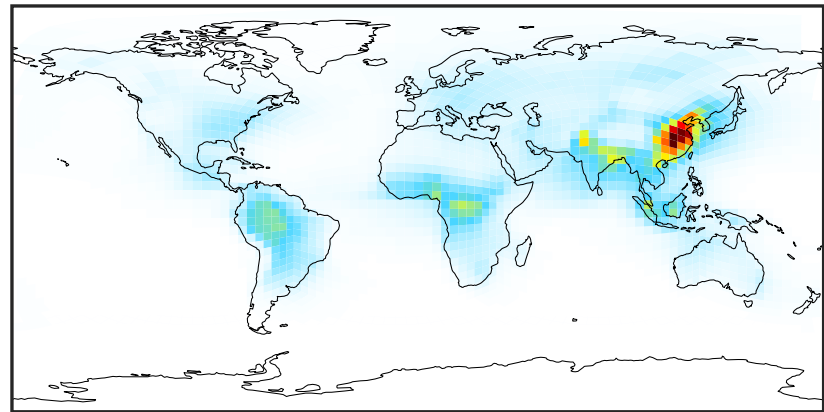
SpeciesConcVV_SOAS (AnnualMean)

14.2.0-rc.2 (Ref)
c24



0.0 4.3 8.6 12.9 17.2
 $\mu\text{g}/\text{m}^3$

14.3.0-rc.0 (Dev)
c24



0.0 4.3 8.6 12.9 17.2
 $\mu\text{g}/\text{m}^3$

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



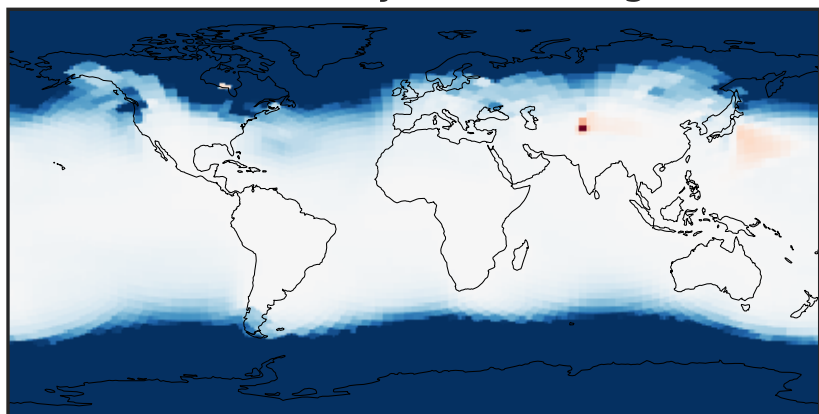
-0.02 0.00 0.02
 $\mu\text{g}/\text{m}^3$

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



-0.015 0.000 0.015
 $\mu\text{g}/\text{m}^3$

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



0.998418 0.999209 1.000000 1.000792 1.001584
unitless

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



0.50 0.75 1.00 1.50 2.00
unitless