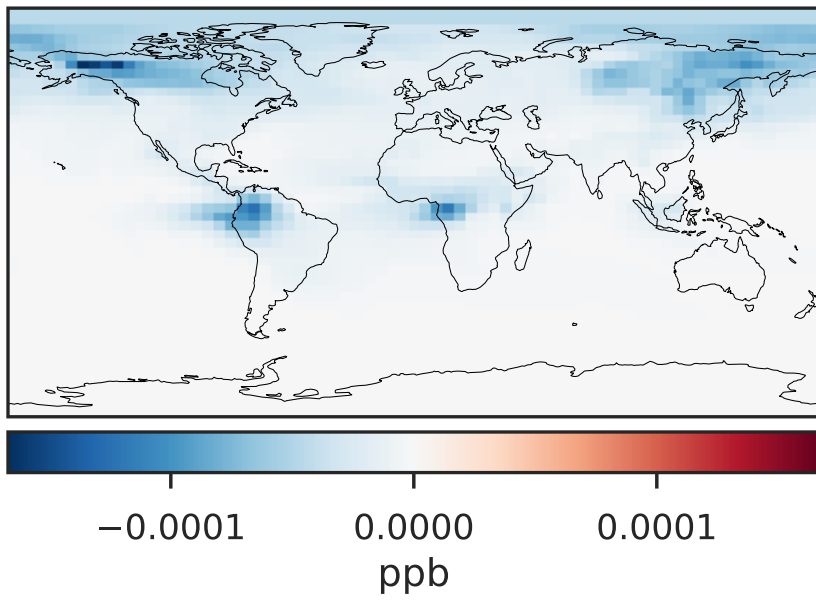
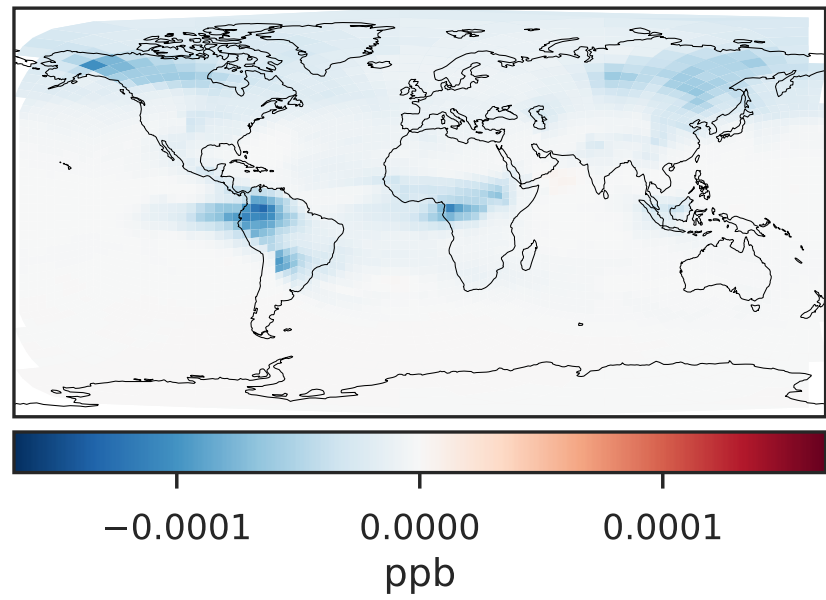


SpeciesConcVV_TSOA0

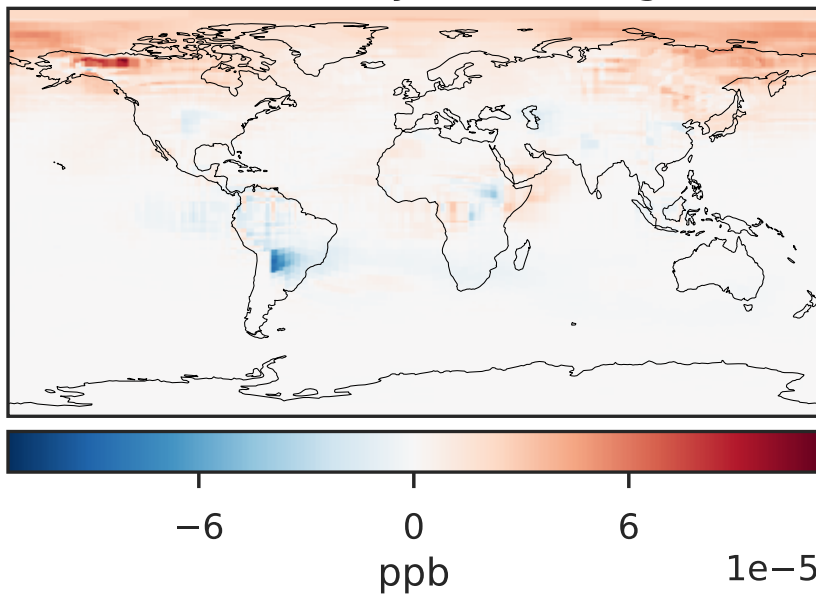
gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



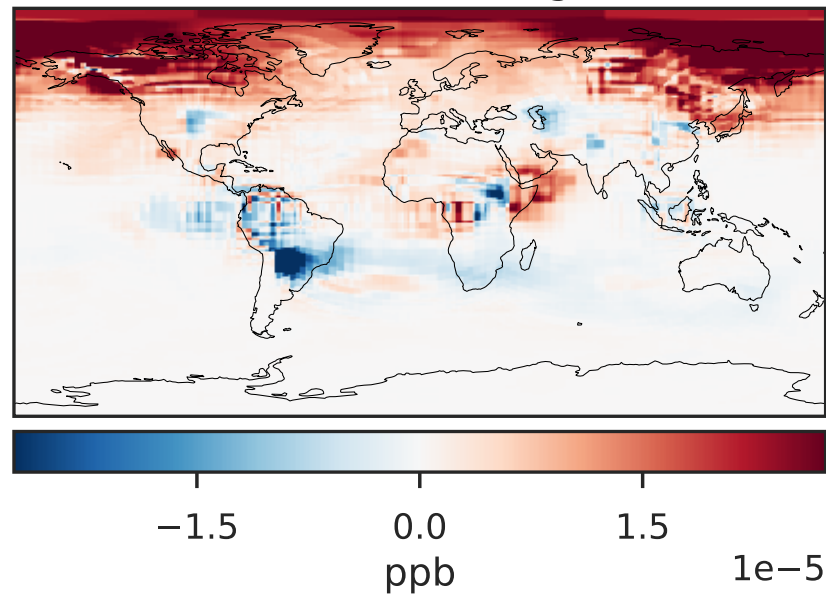
gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



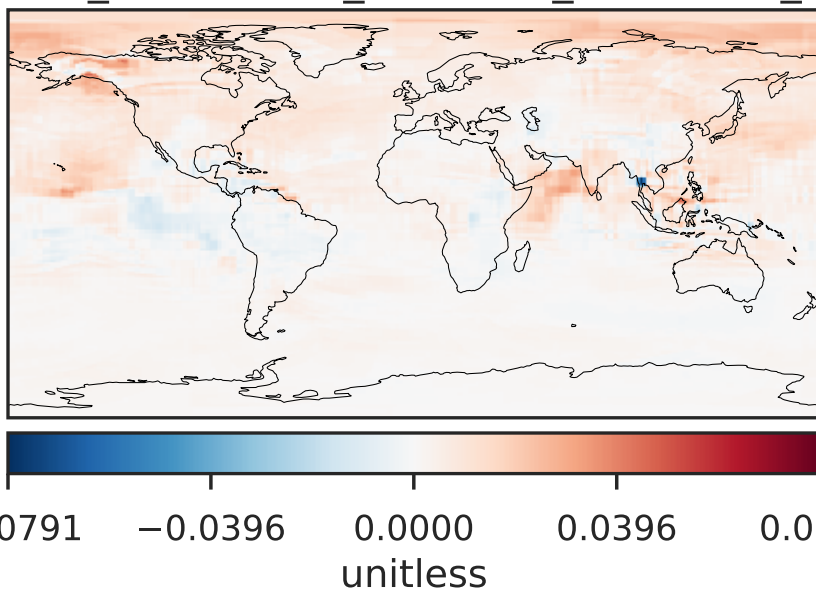
Difference (1x1.25)
Dev - Ref, Dynamic Range



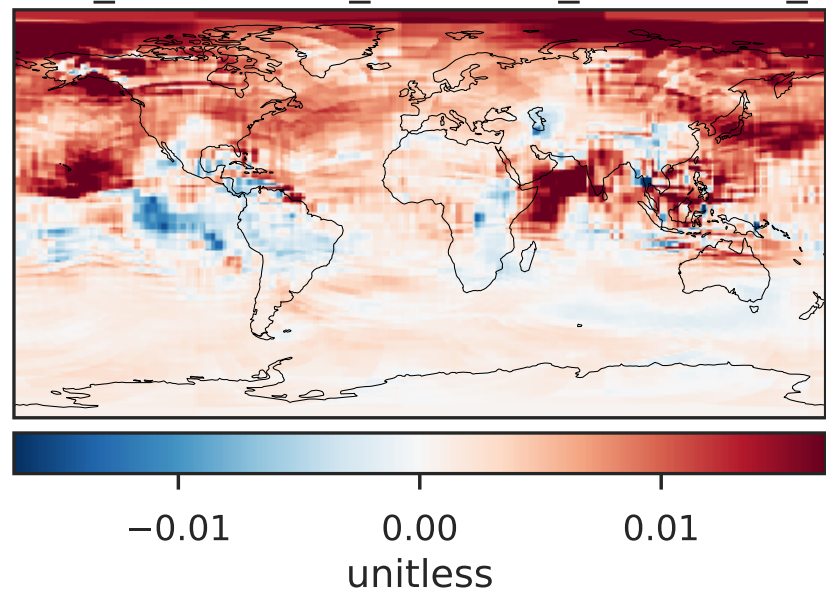
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

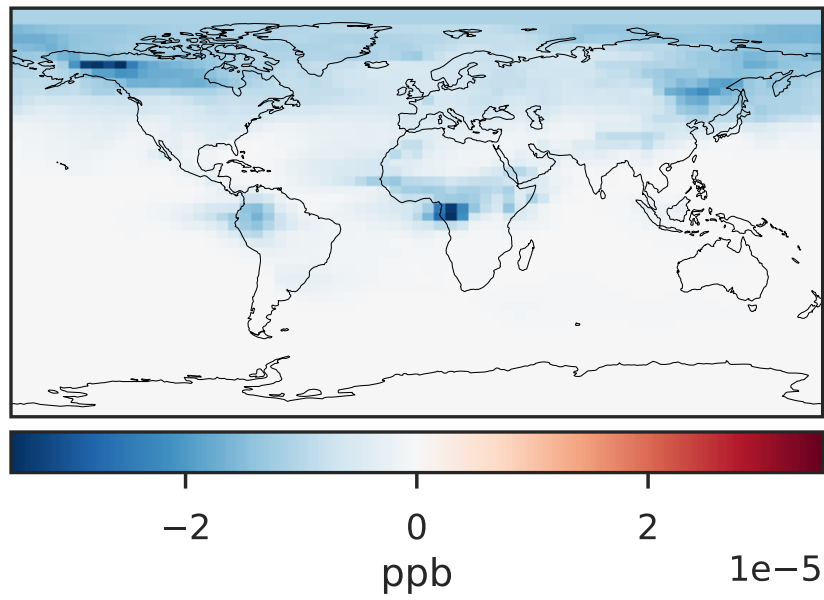


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

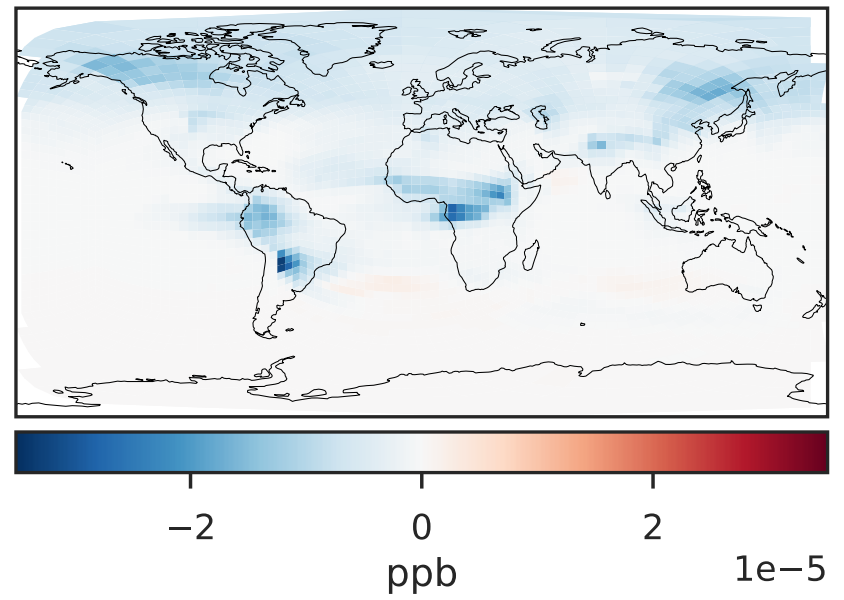


SpeciesConcVV_TSOA1

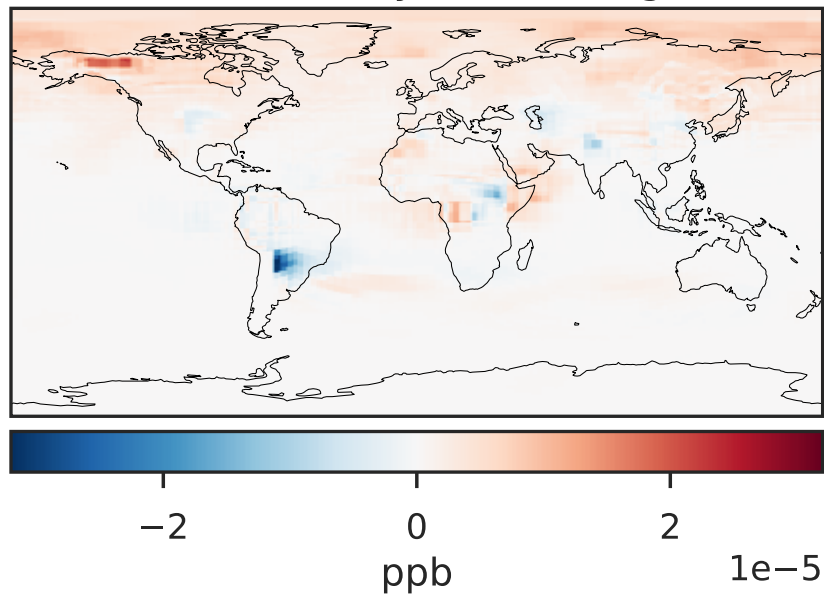
gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



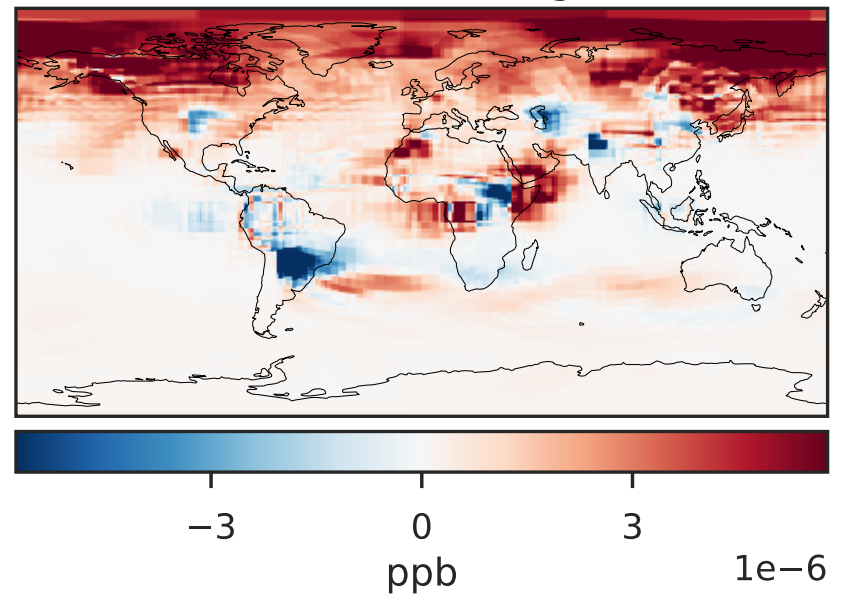
gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



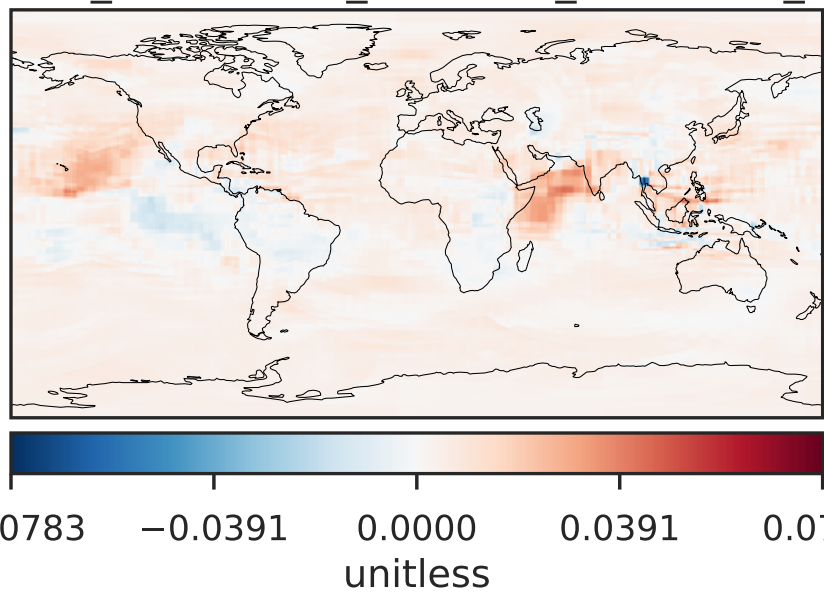
Difference (1x1.25)
Dev - Ref, Dynamic Range



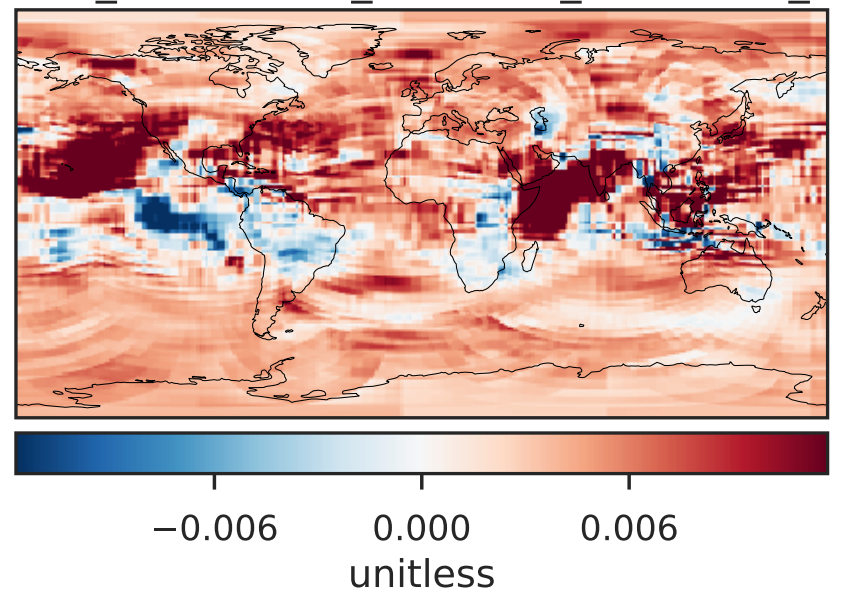
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



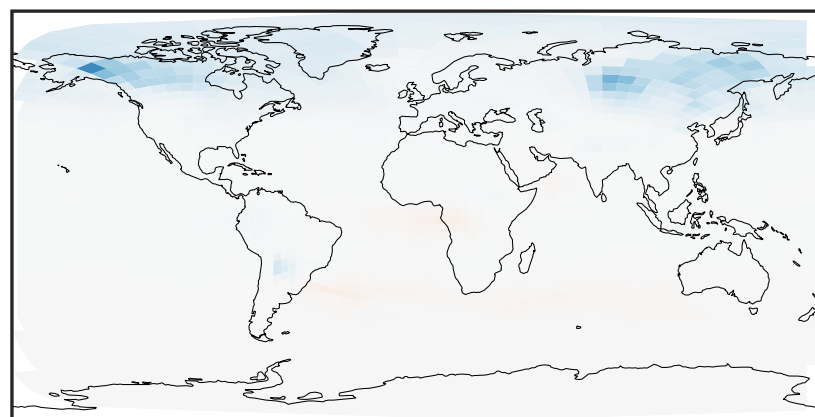
SpeciesConcVV_TSOA2

gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



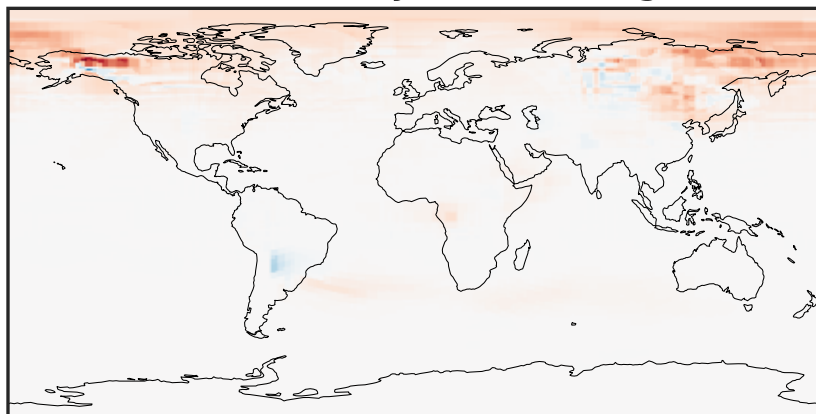
-0.00025 0.00000 0.00025
ppb

gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



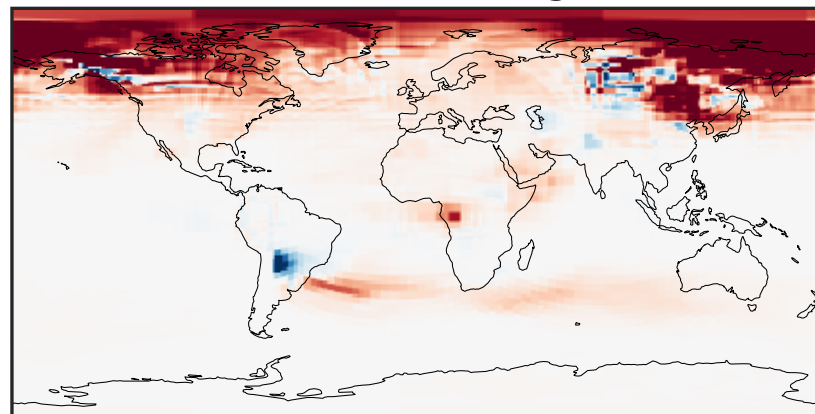
-0.00025 0.00000 0.00025
ppb

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



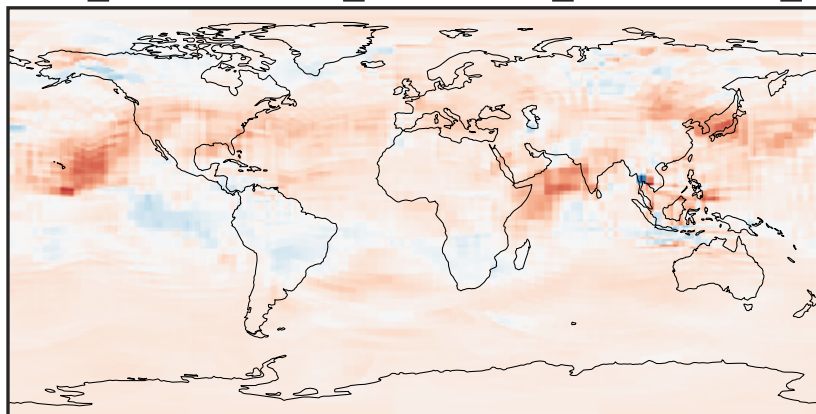
-0.00015 0.00000 0.00015
ppb

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



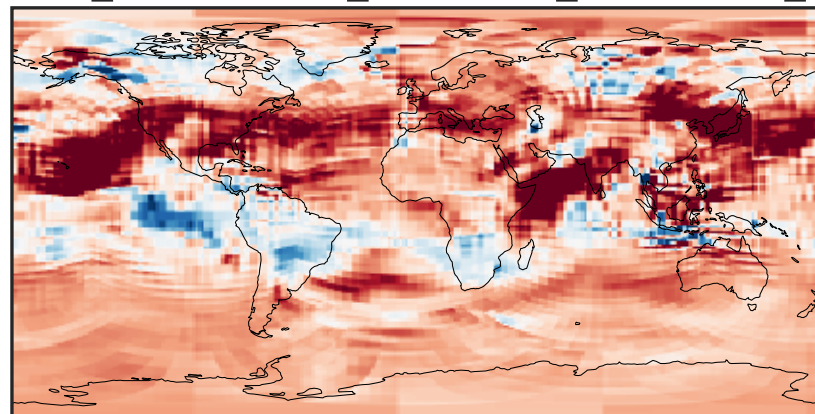
-2.5 0.0 2.5
ppb 1e-5

Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



-0.0637 -0.0319 0.0000 0.0319 0.0637
unitless

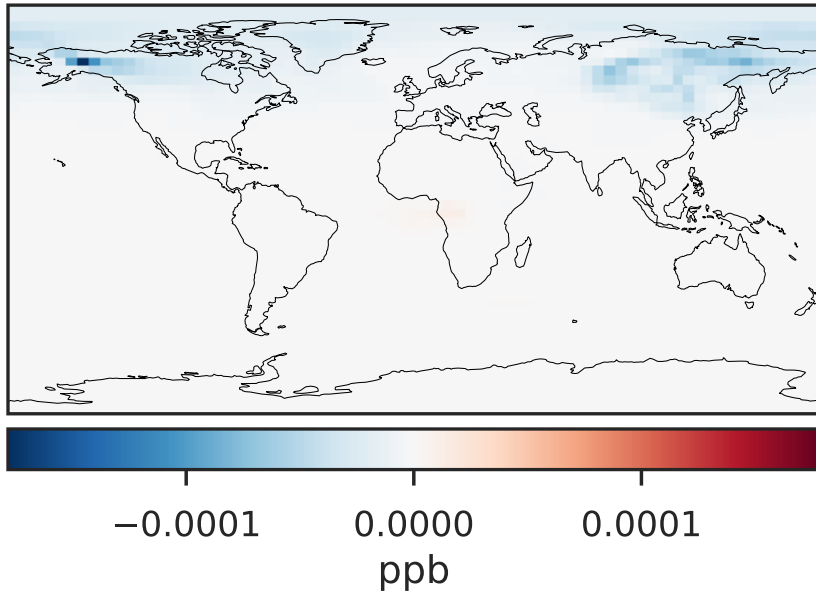
Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



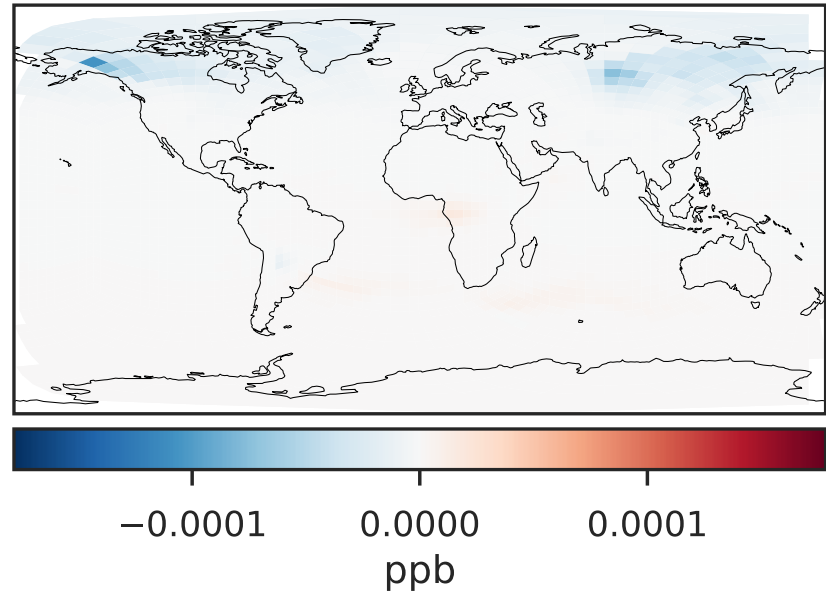
-0.01 0.00 0.01
unitless

SpeciesConcVV_TSOA3

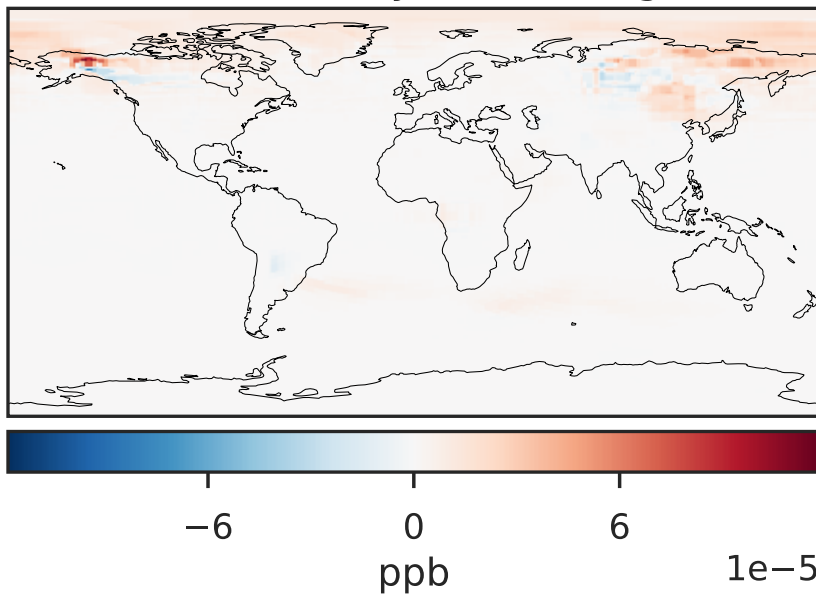
gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



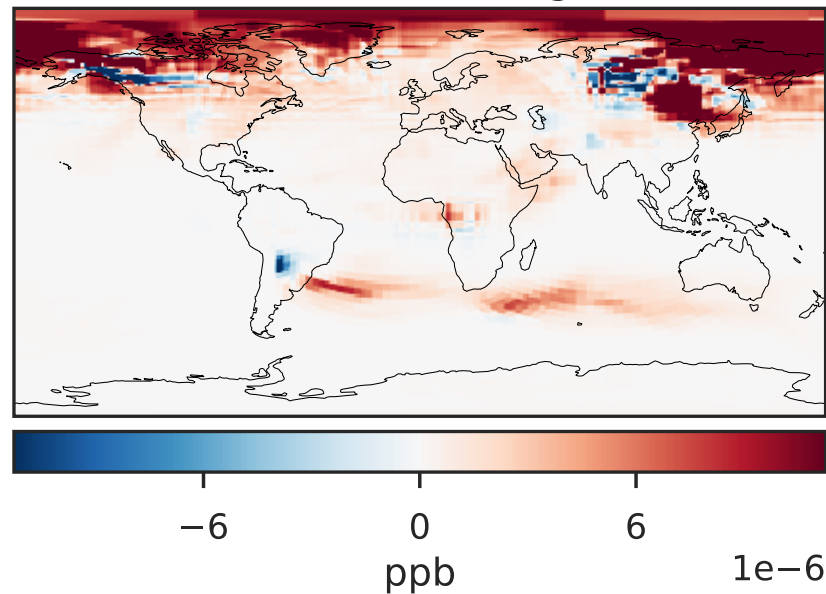
gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



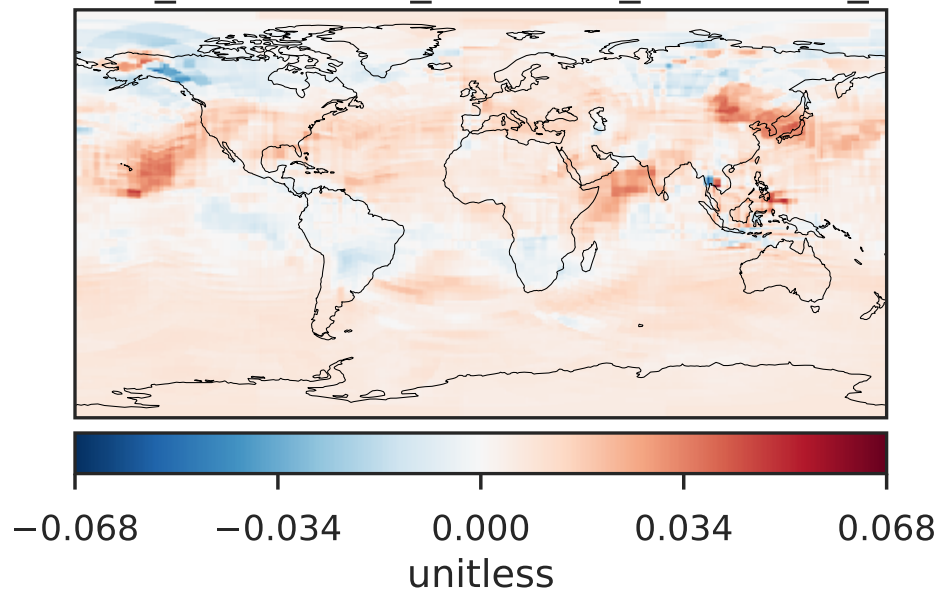
Difference (1x1.25)
Dev - Ref, Dynamic Range



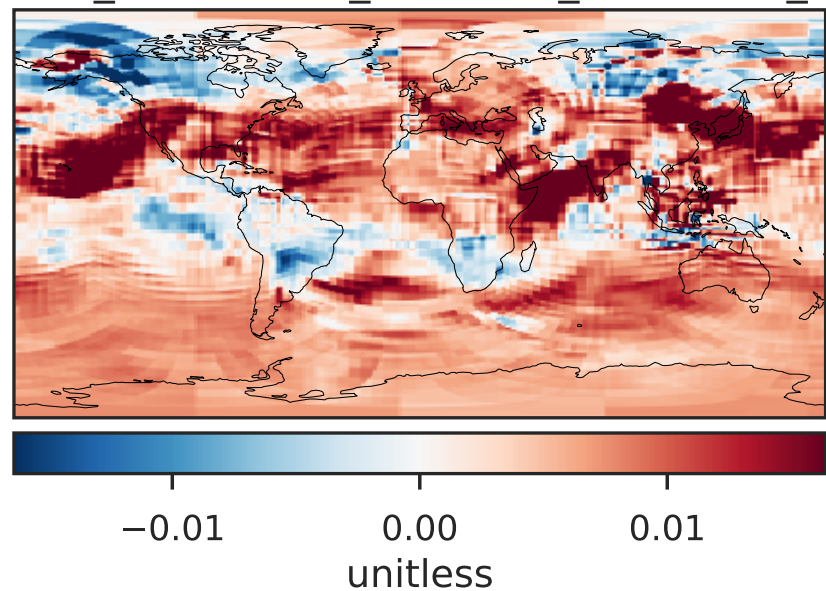
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

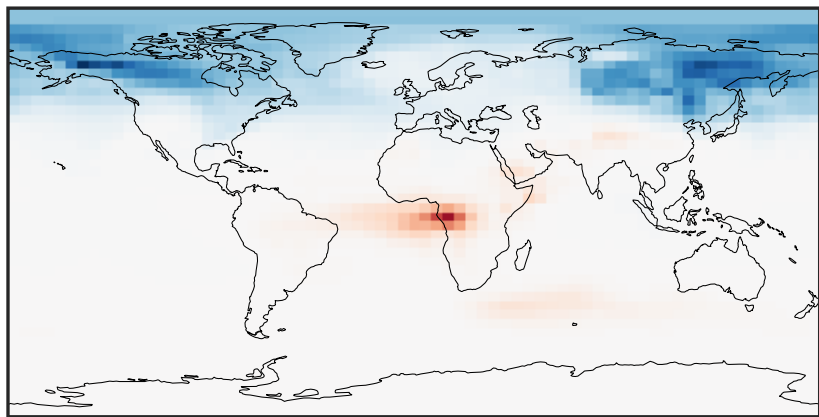


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



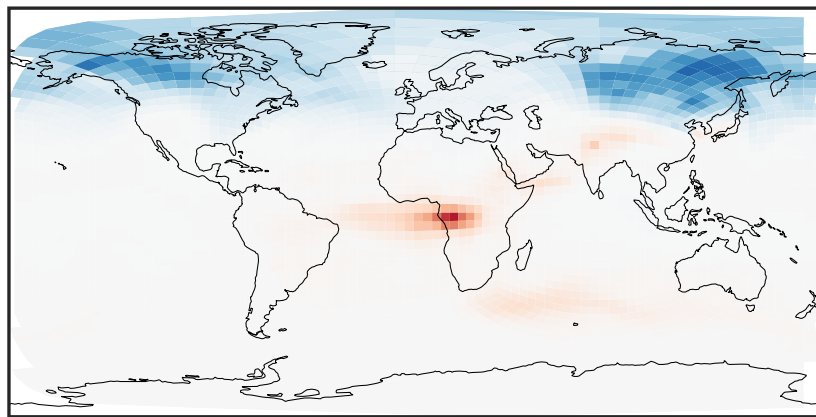
SpeciesConcVV_ASOA1

gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



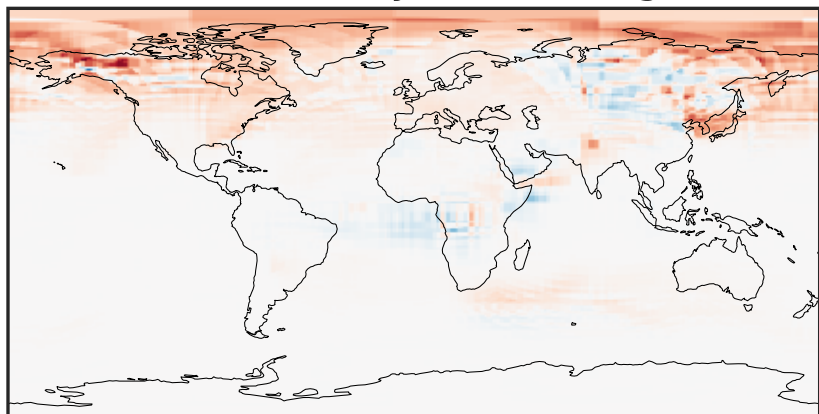
-0.00015 0.00000 0.00015
ppb

gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



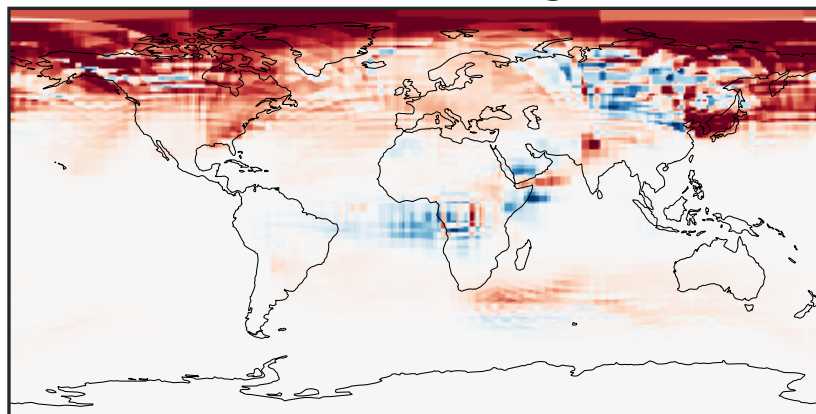
-0.00015 0.00000 0.00015
ppb

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



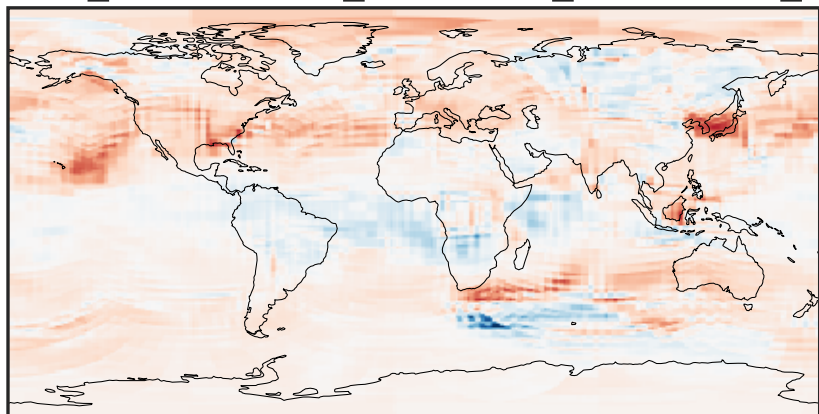
-5 0 5
ppb $1e-5$

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



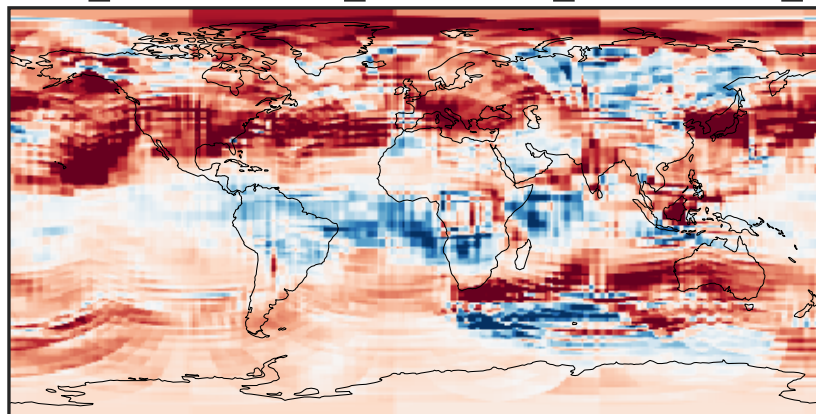
-2 0 2
ppb $1e-5$

Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



-0.156 -0.078 0.000 0.078 0.156
unitless

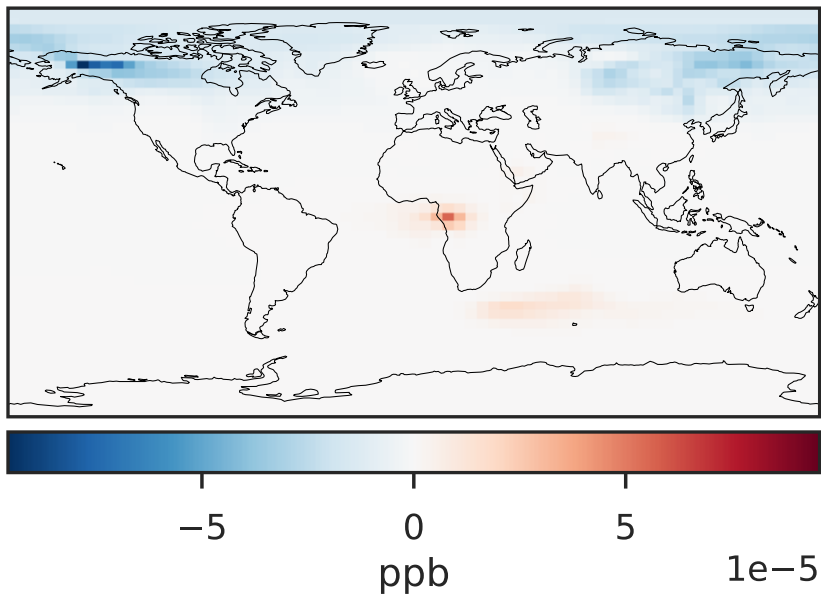
Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



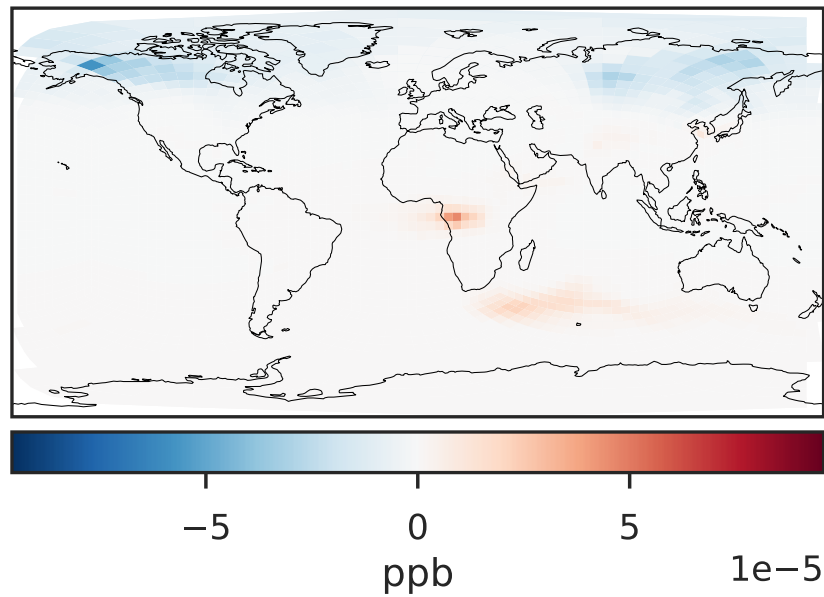
-0.025 0.000 0.025
unitless

SpeciesConcVV_ASOA2

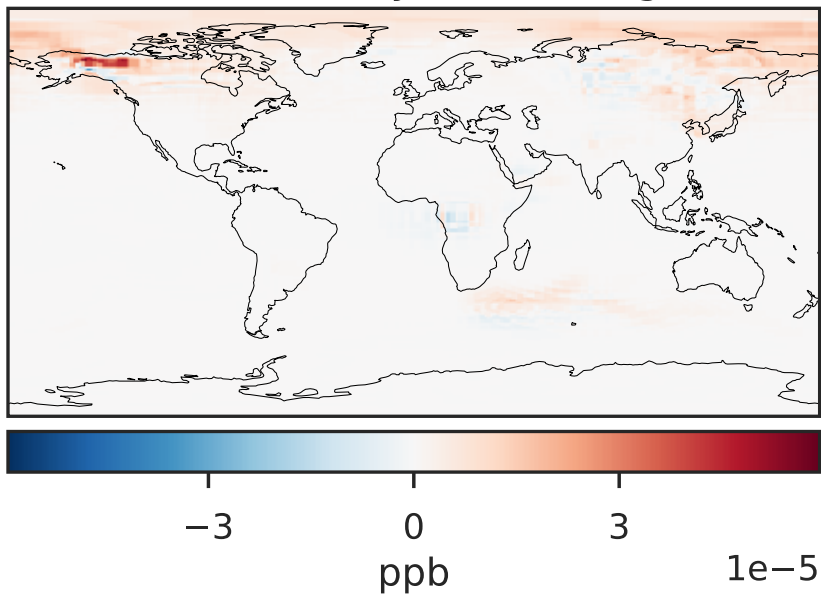
gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



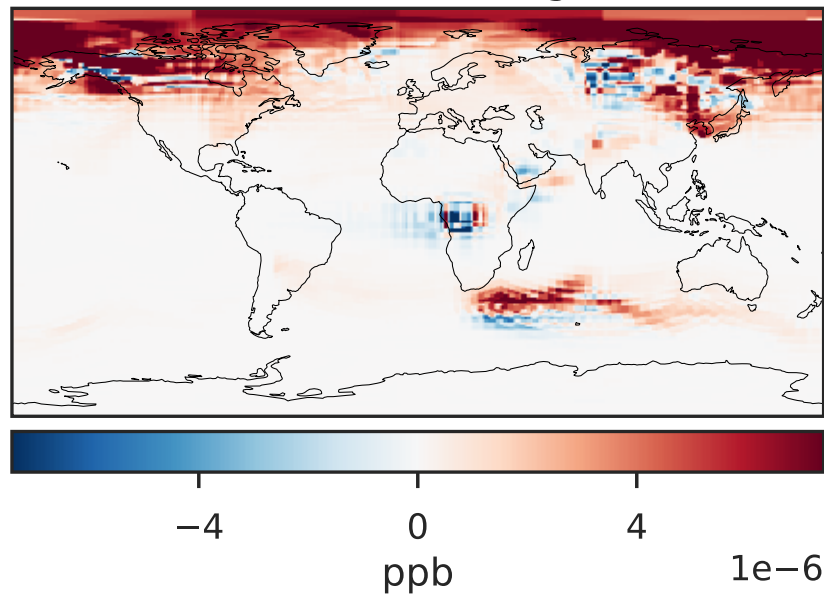
gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



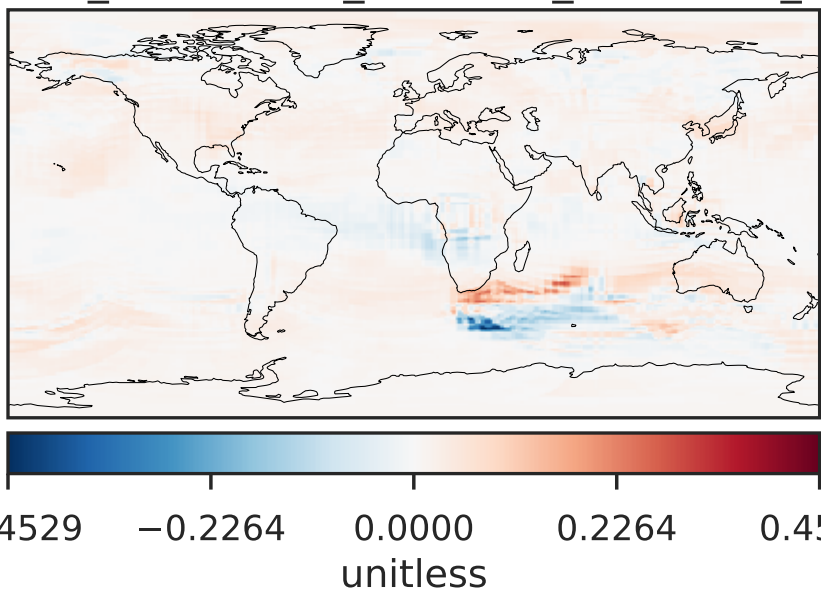
Difference (1x1.25)
Dev - Ref, Dynamic Range



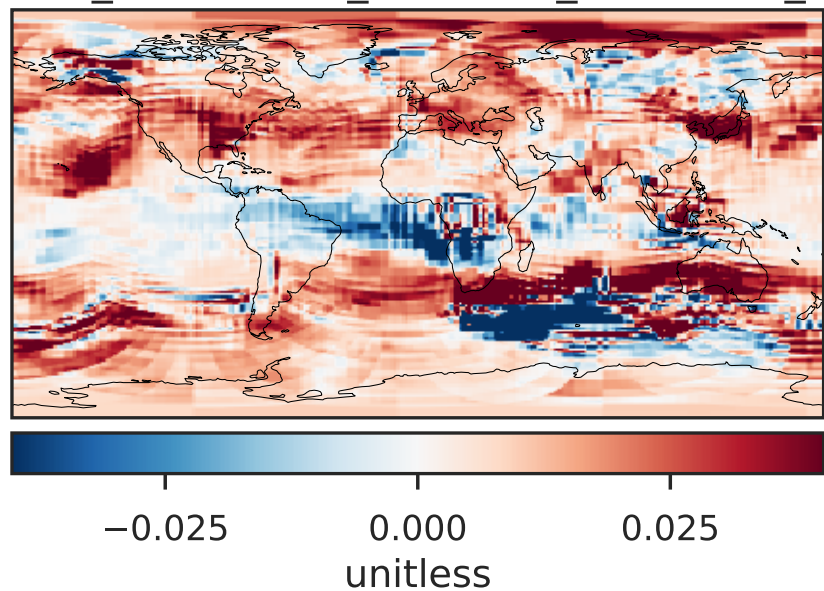
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

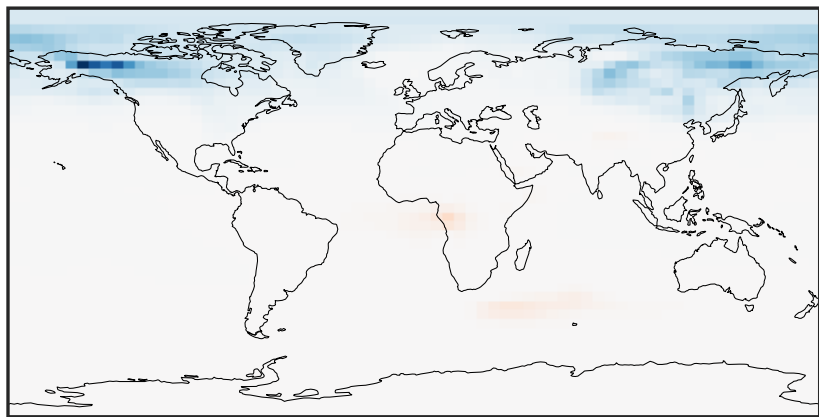


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



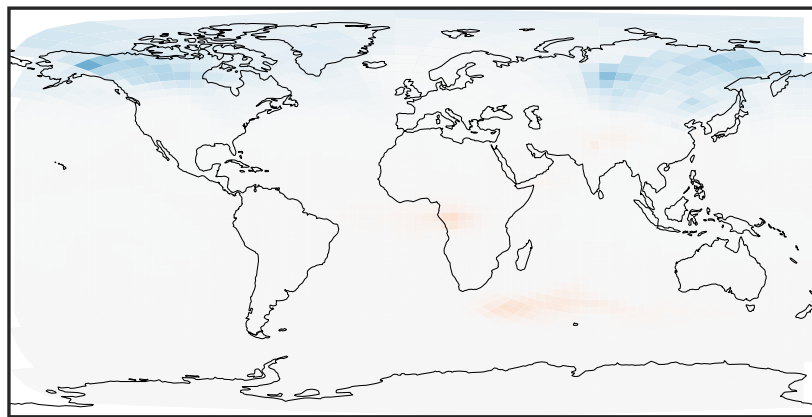
SpeciesConcVV_ASOA3

gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



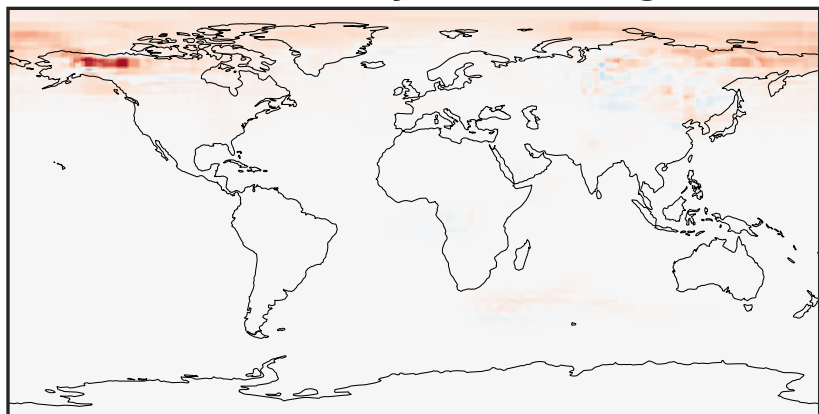
-0.0002 0.0000 0.0002
ppb

gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



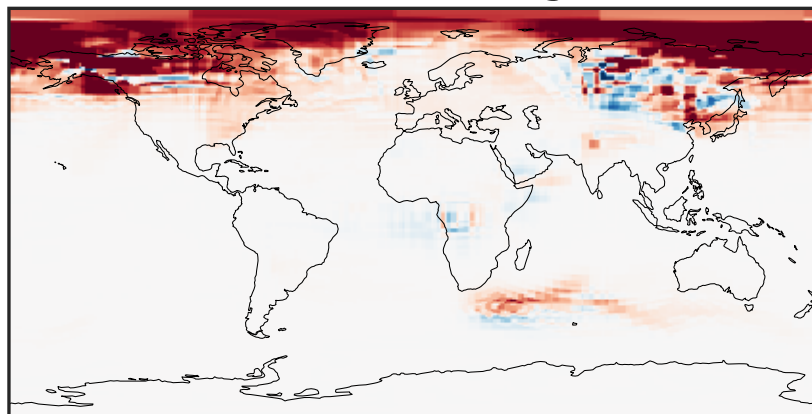
-0.0002 0.0000 0.0002
ppb

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



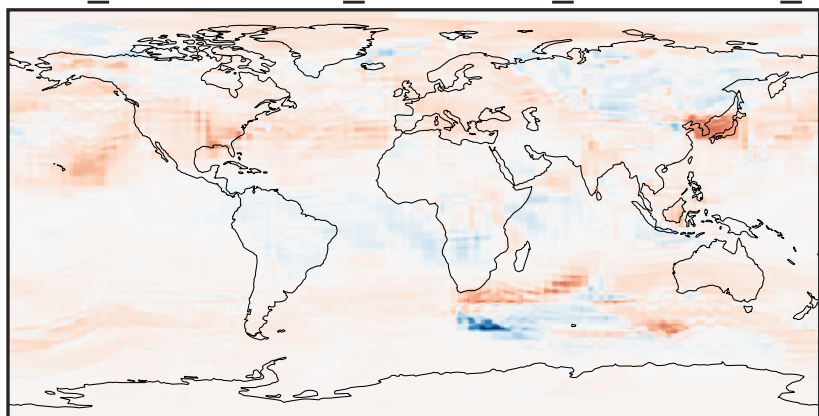
-0.00015 0.00000 0.00015
ppb

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



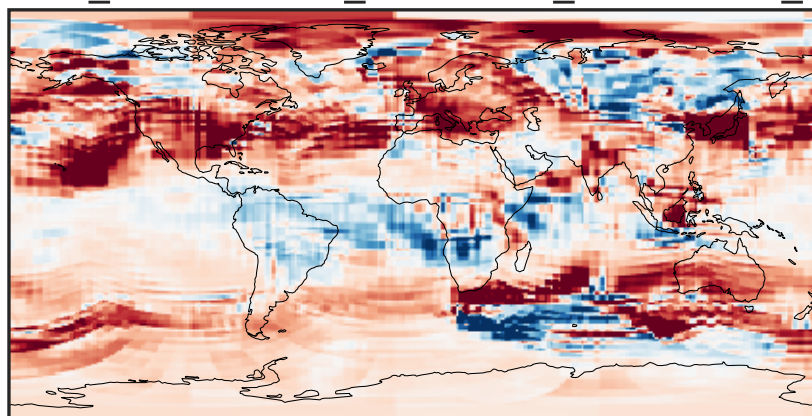
-2 0 2
ppb 1e-5

Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



-0.3116 -0.1558 0.0000 0.1558 0.3116
unitless

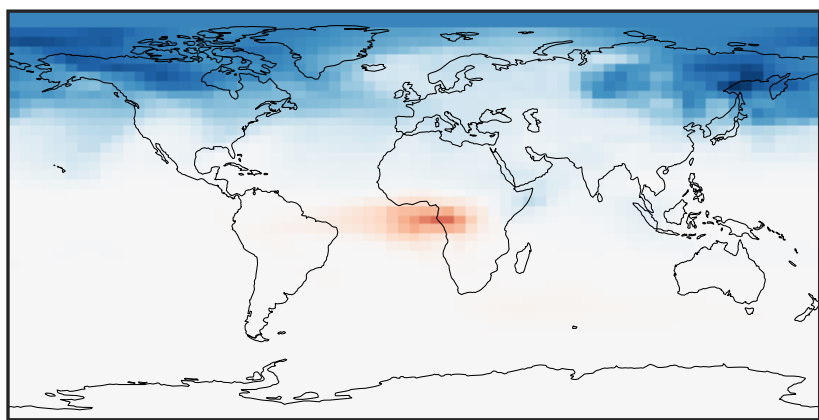
Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



-0.0541 -0.0271 0.0000 0.0271 0.0541
unitless

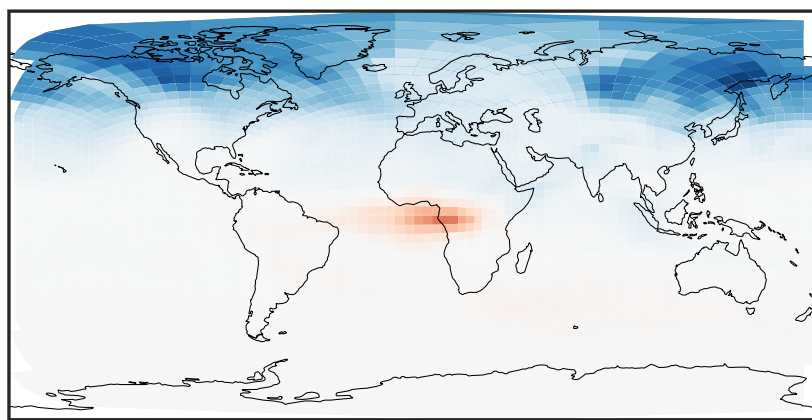
SpeciesConcVV_ASOAN

gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



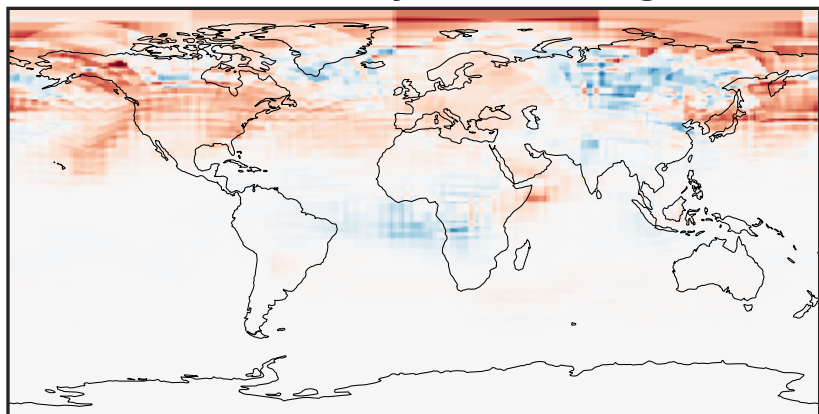
-0.001 0.000 0.001
ppb

gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



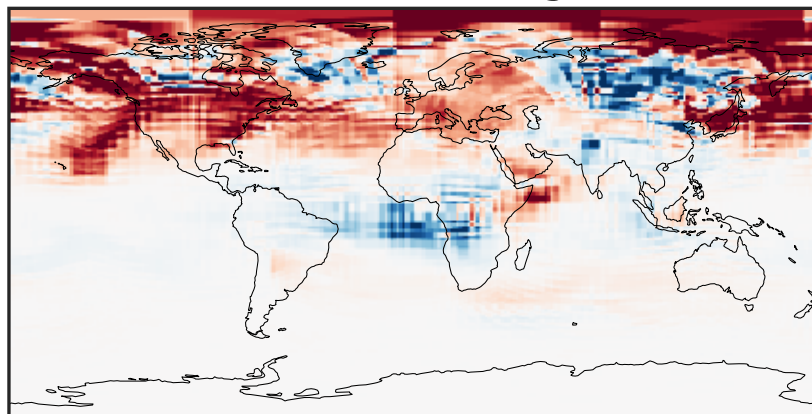
-0.001 0.000 0.001
ppb

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



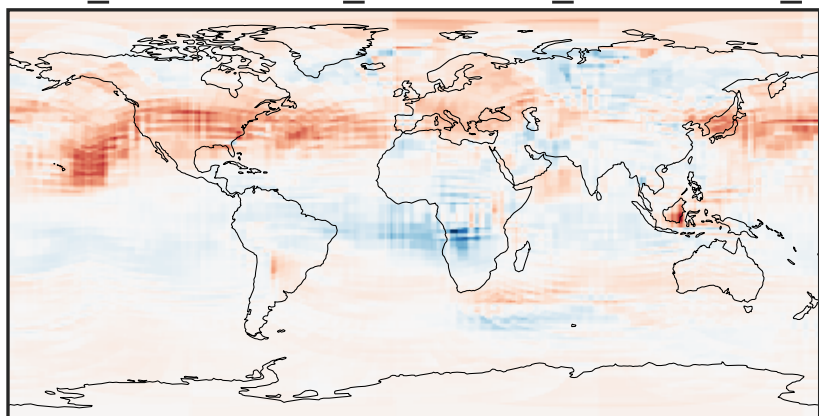
-0.0003 0.0000 0.0003
ppb

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



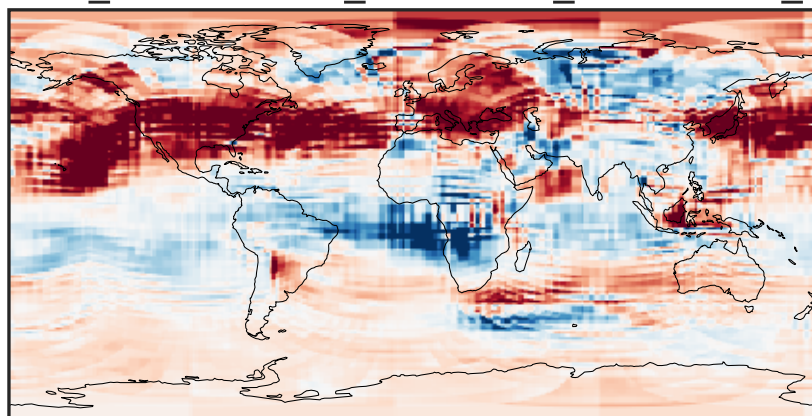
-0.0001 0.0000 0.0001
ppb

Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



-0.1259 -0.0629 0.0000 0.0629 0.1259
unitless

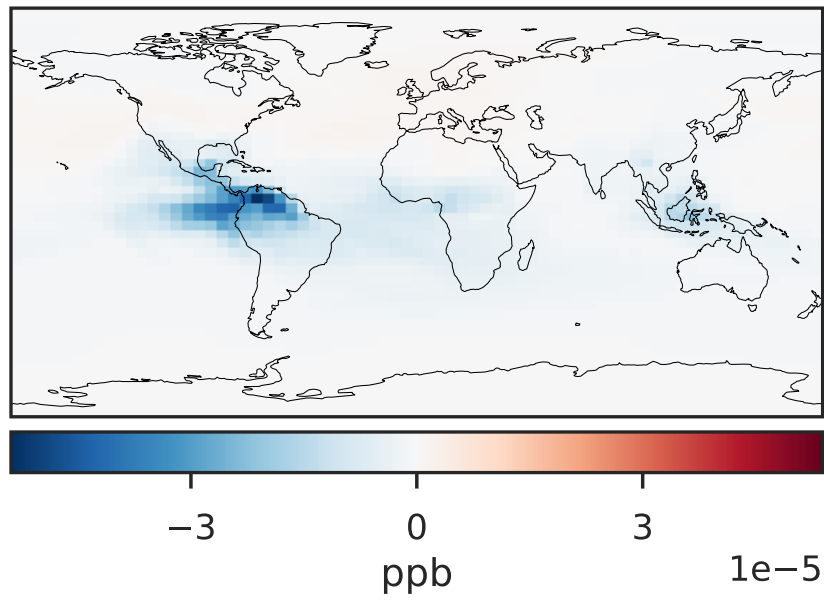
Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



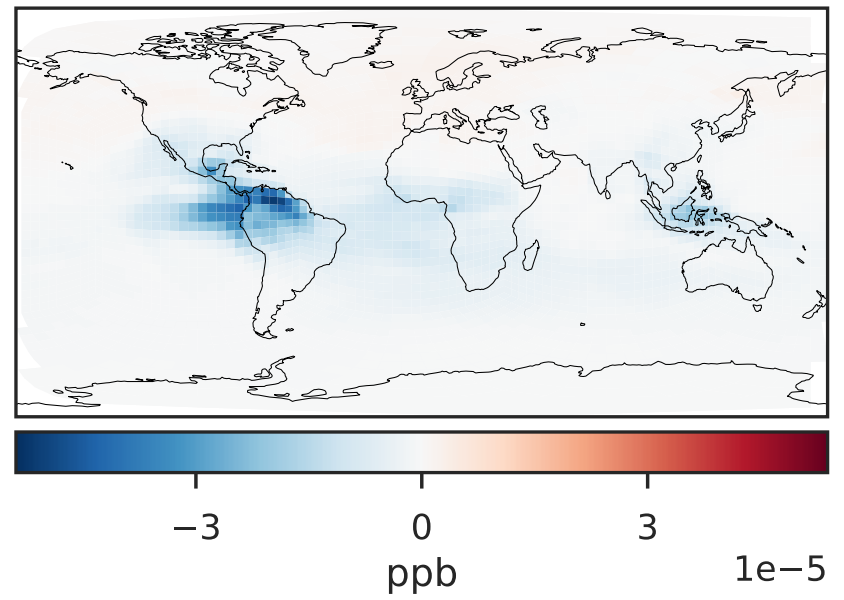
-0.02 0.00 0.02
unitless

SpeciesConcVV_TSOG0

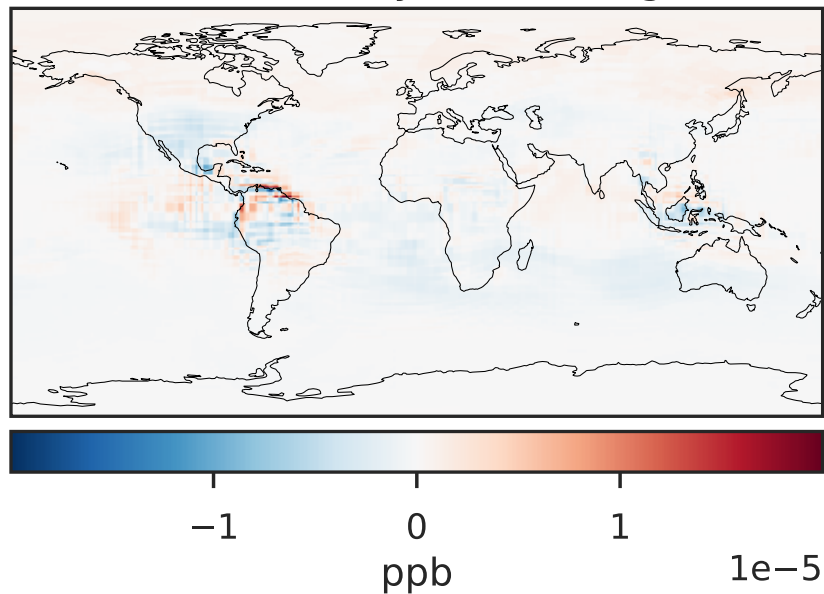
gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



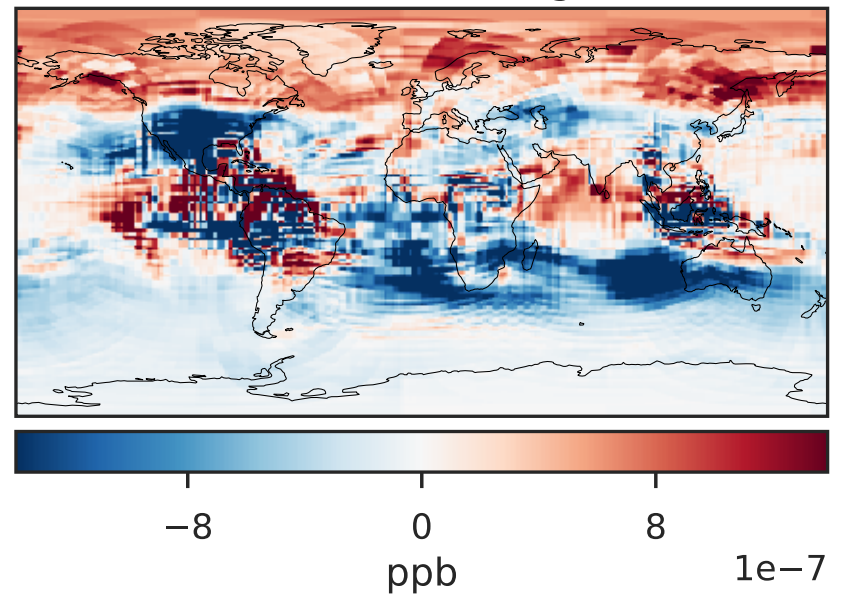
gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



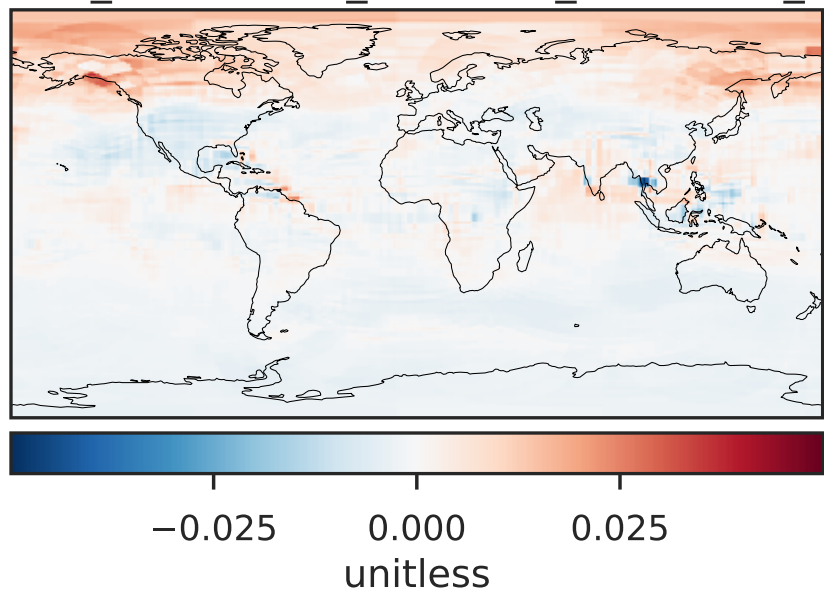
Difference (1x1.25)
Dev - Ref, Dynamic Range



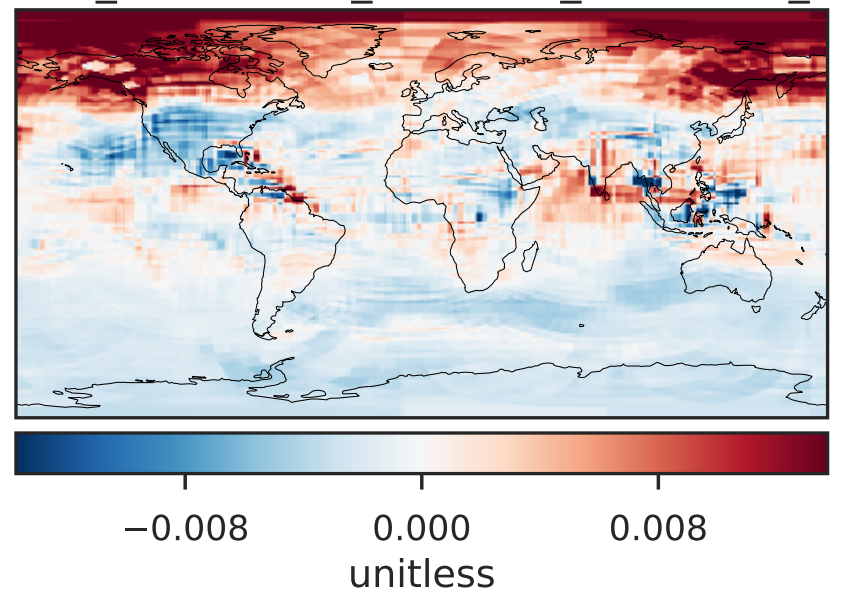
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

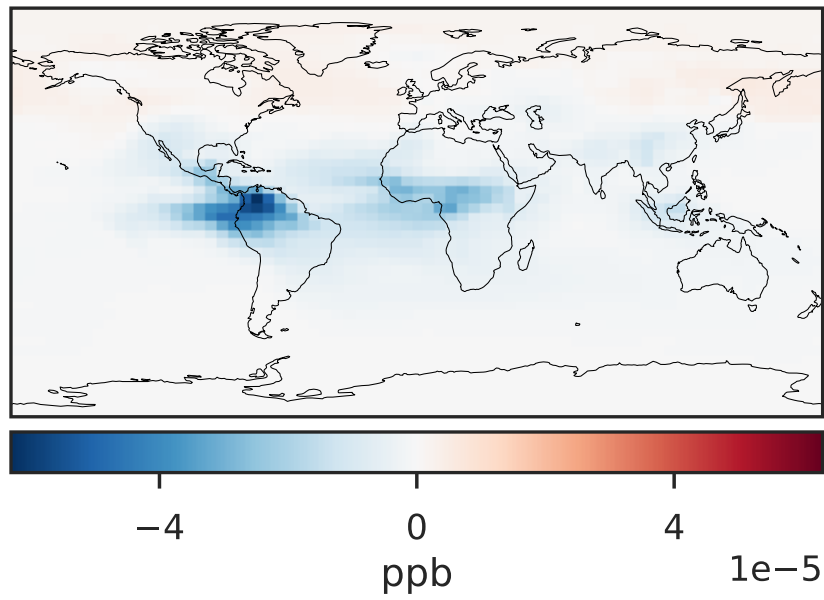


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

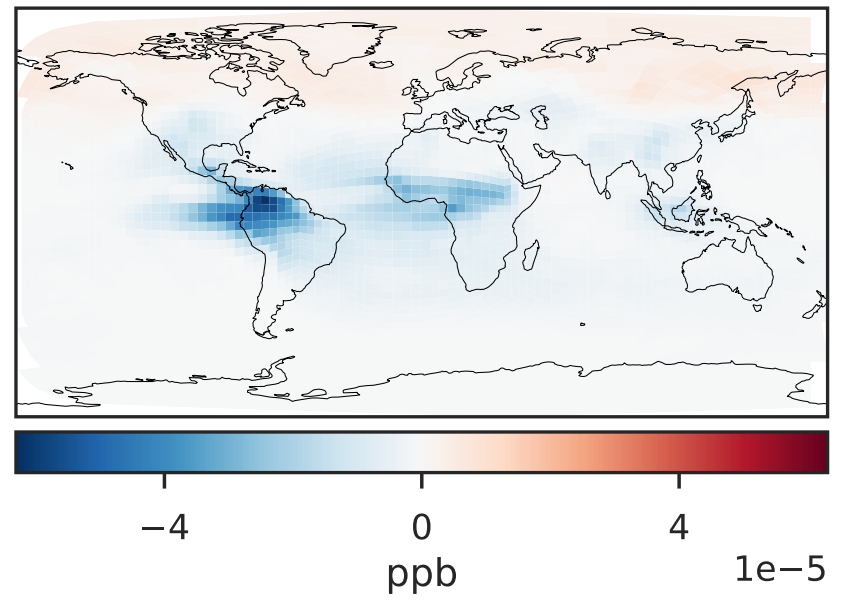


SpeciesConcVV_TSOG1

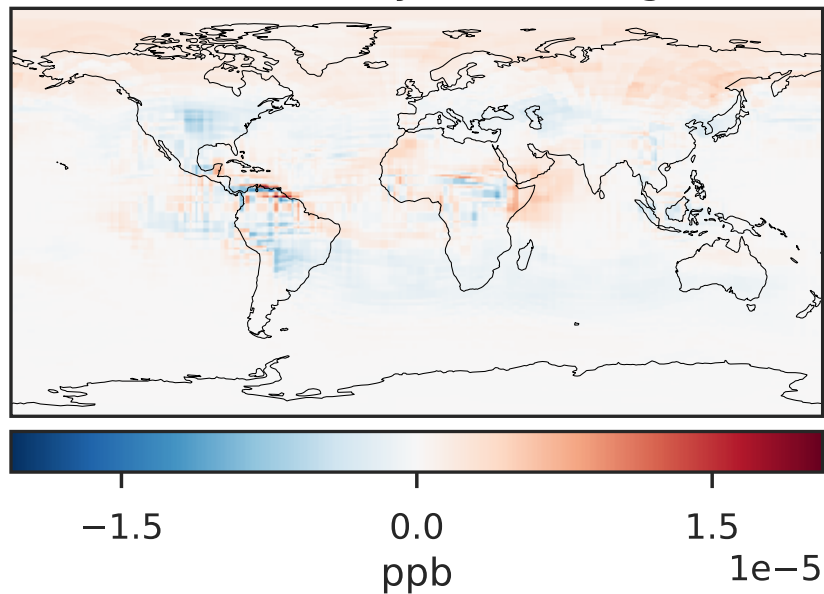
gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



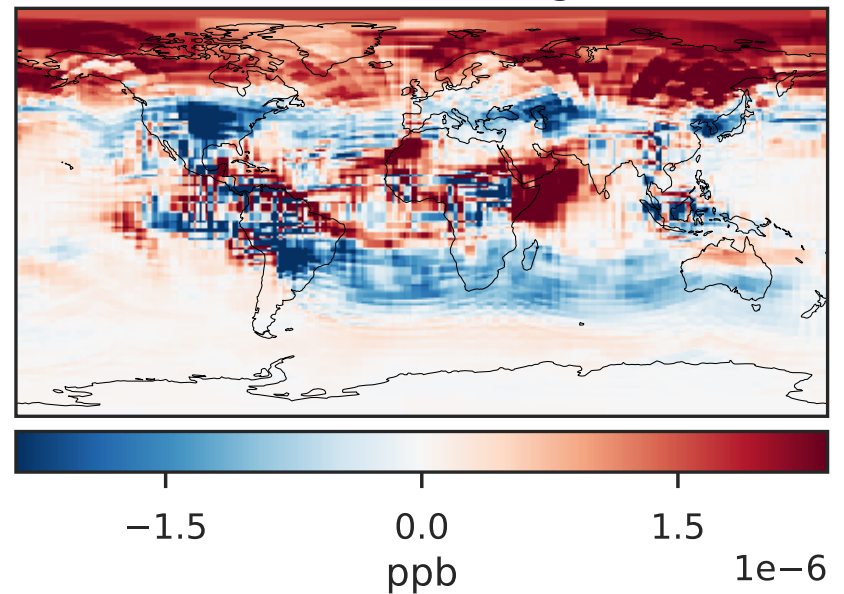
gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



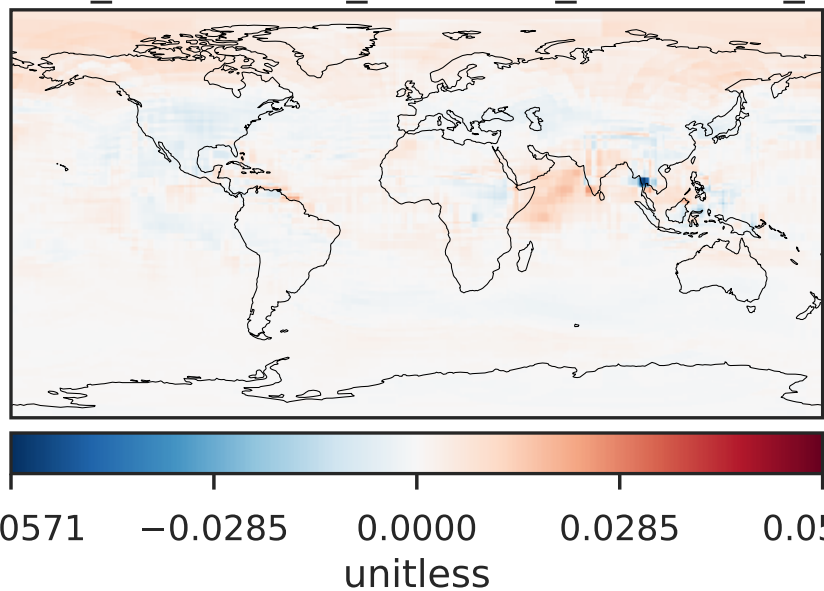
Difference (1x1.25)
Dev - Ref, Dynamic Range



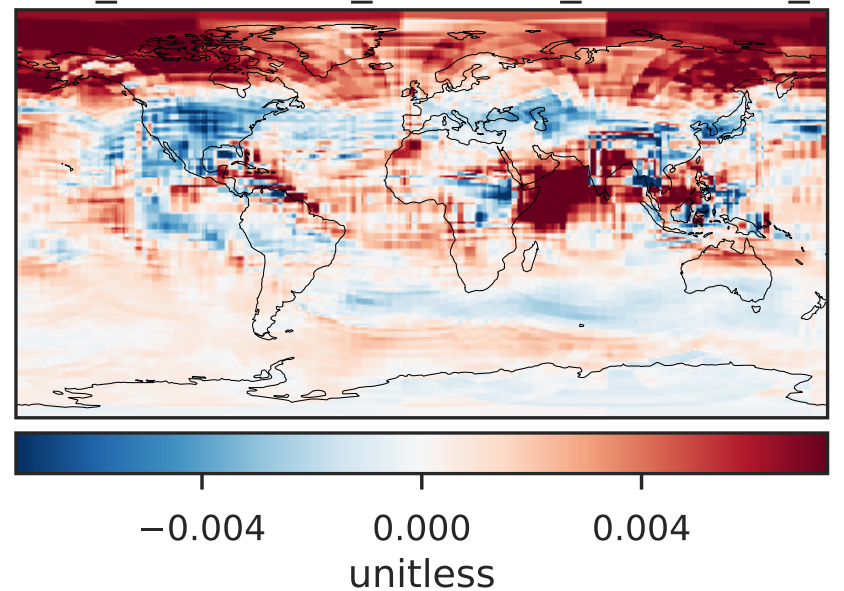
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

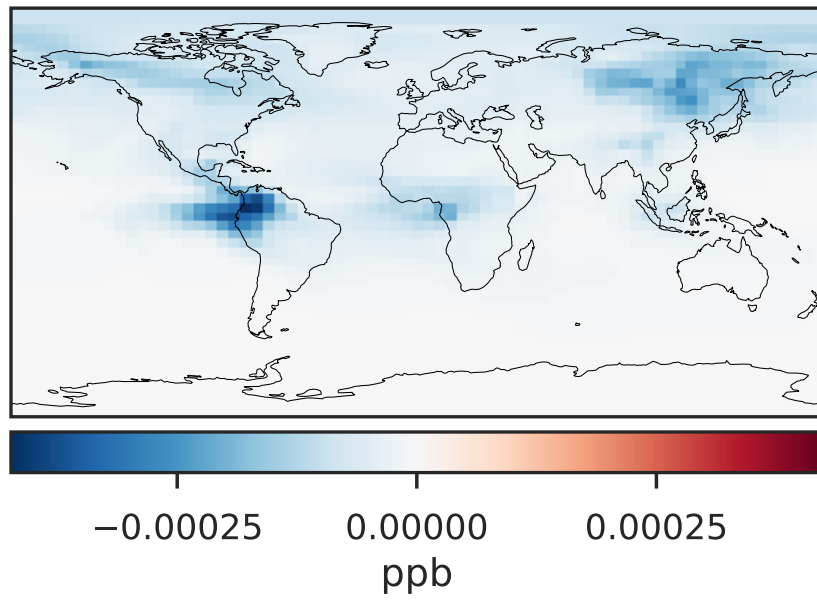


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

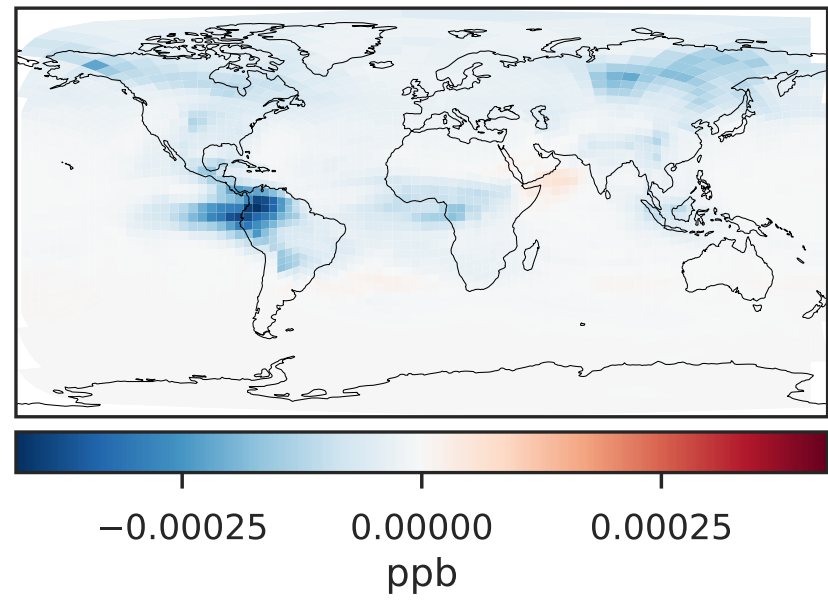


SpeciesConcVV_TSOG2

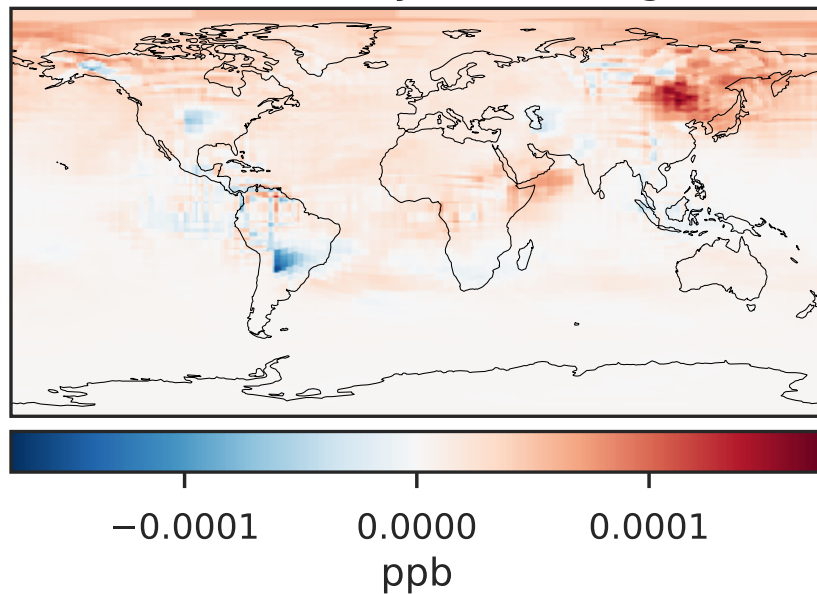
gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



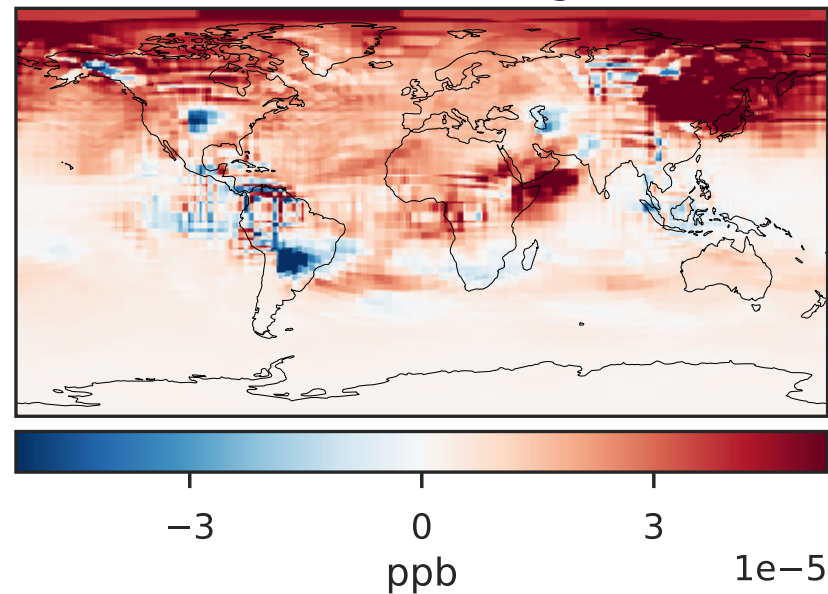
gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



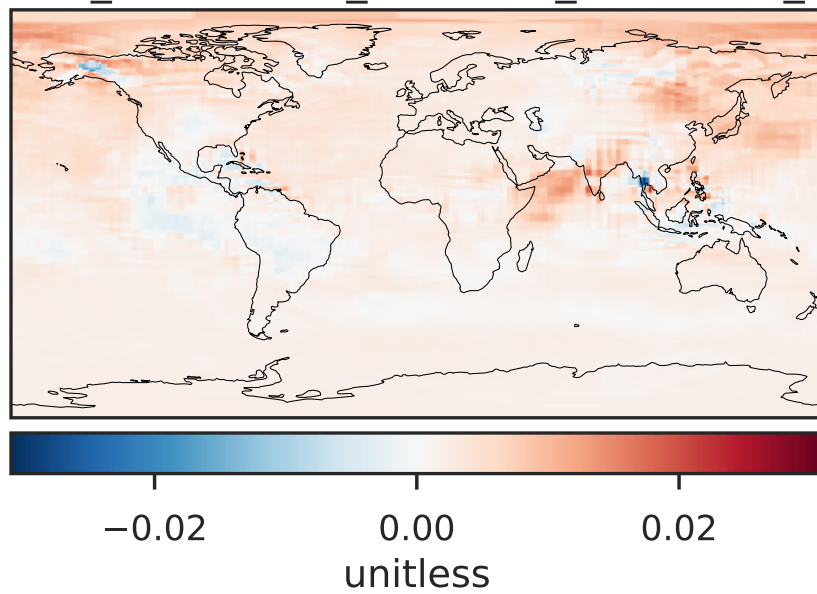
Difference (1x1.25)
Dev - Ref, Dynamic Range



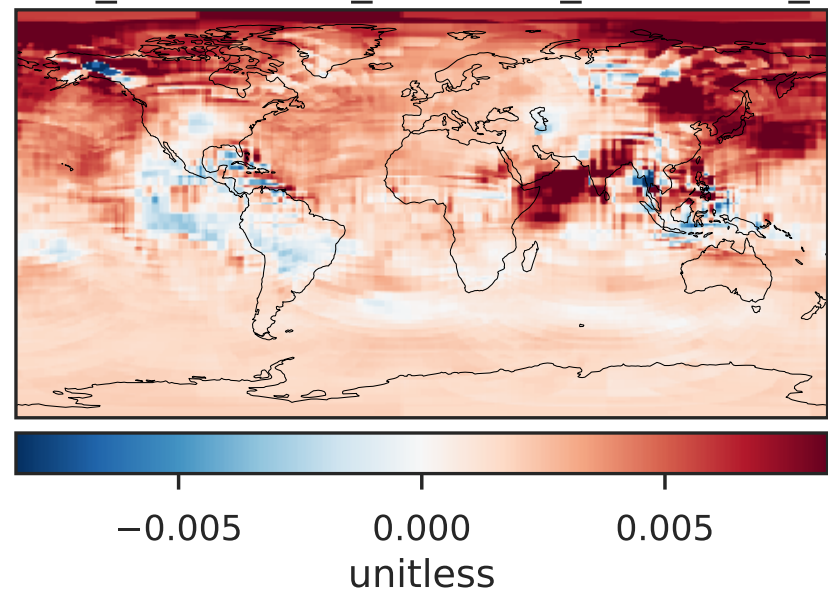
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

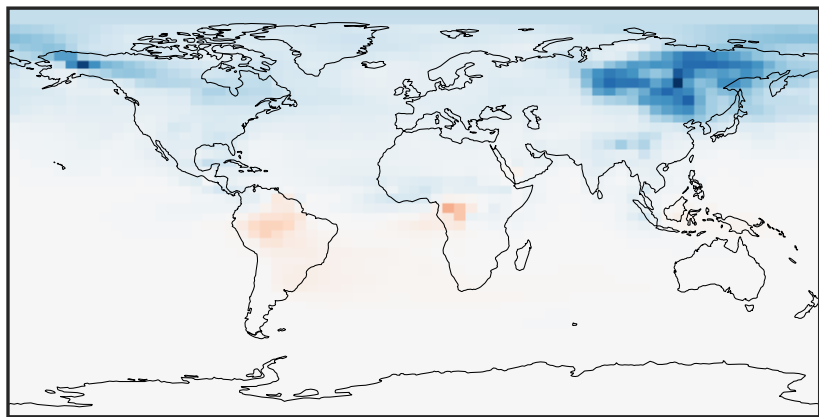


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



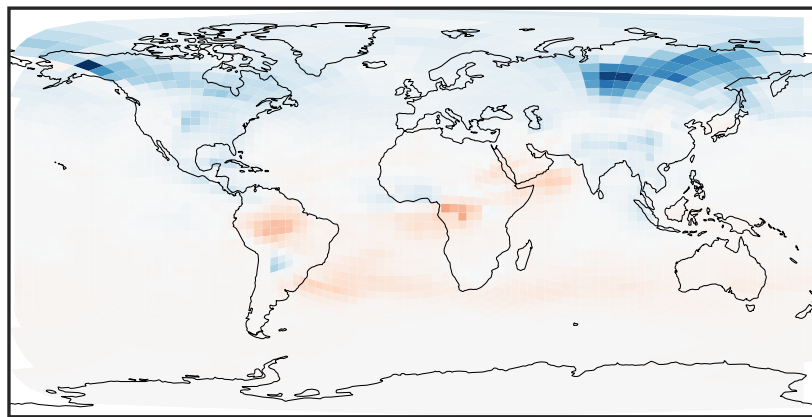
SpeciesConcVV_TSOG3

gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



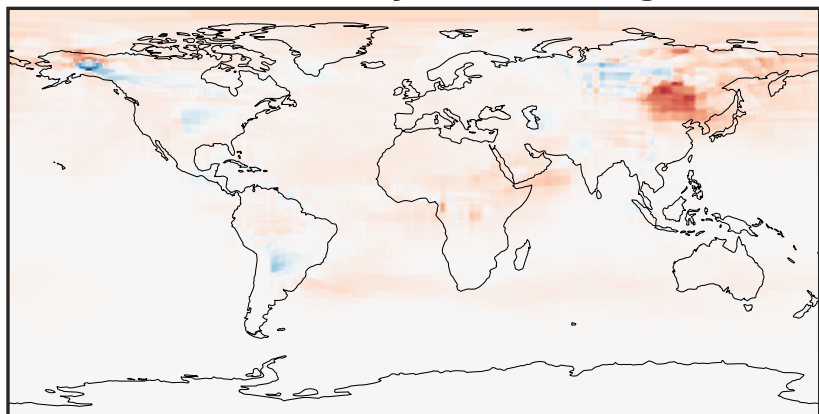
-0.0004 0.0000 0.0004
ppb

gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



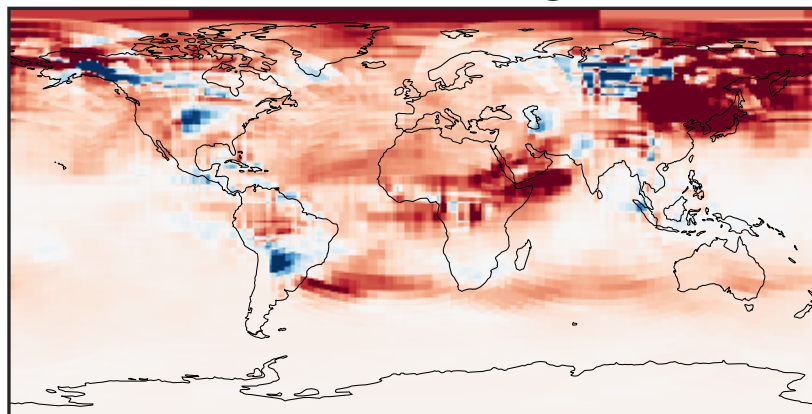
-0.0004 0.0000 0.0004
ppb

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



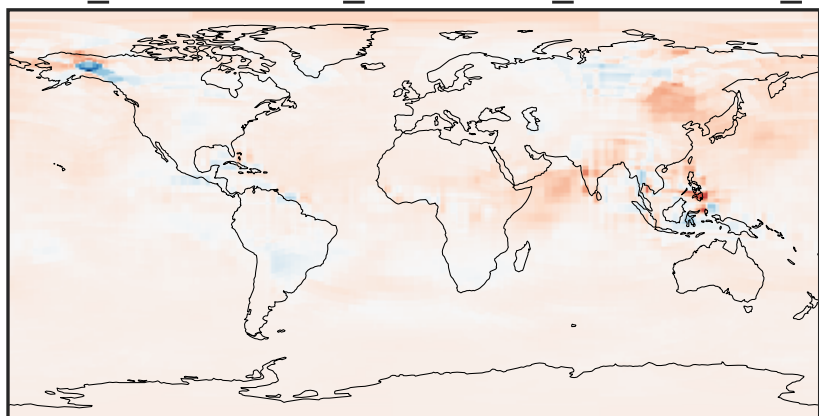
-0.0004 0.0000 0.0004
ppb

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



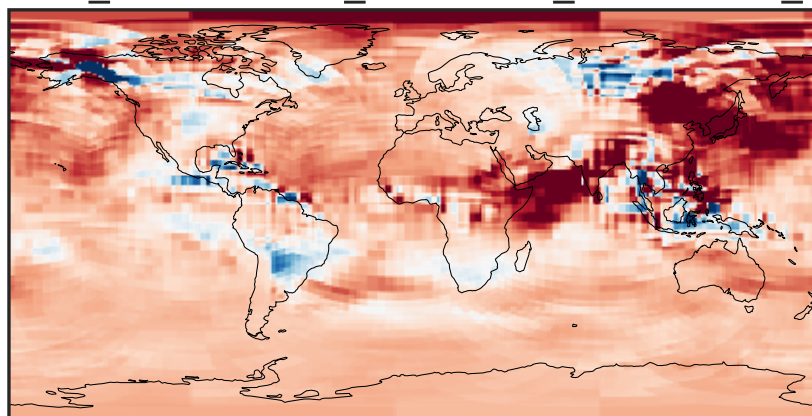
-6 0 6
ppb 1e-5

Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



-0.025 0.000 0.025
unitless

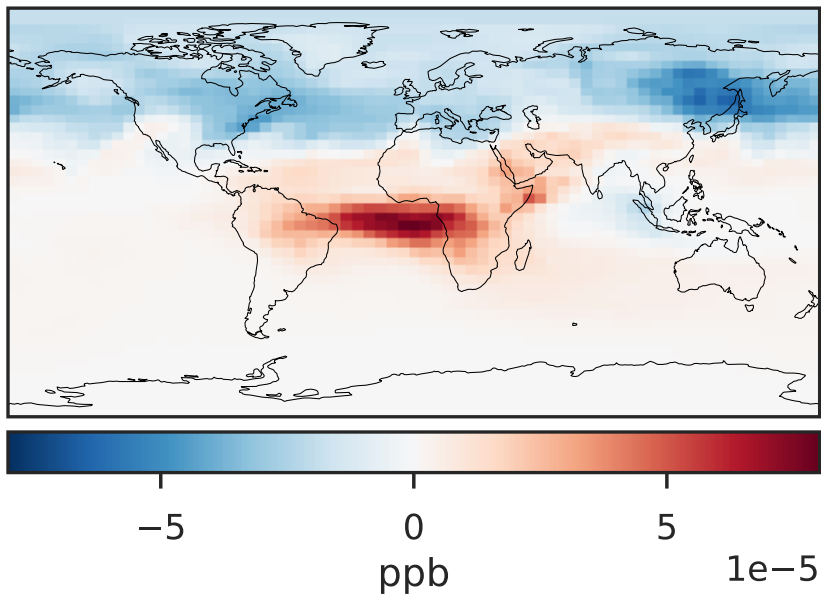
Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



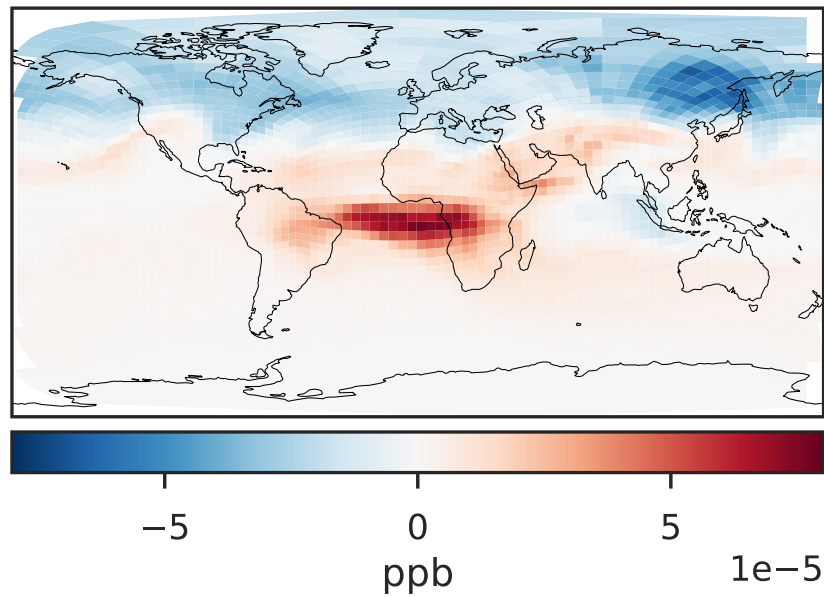
-0.004 0.000 0.004
unitless

SpeciesConcVV_ASOG1

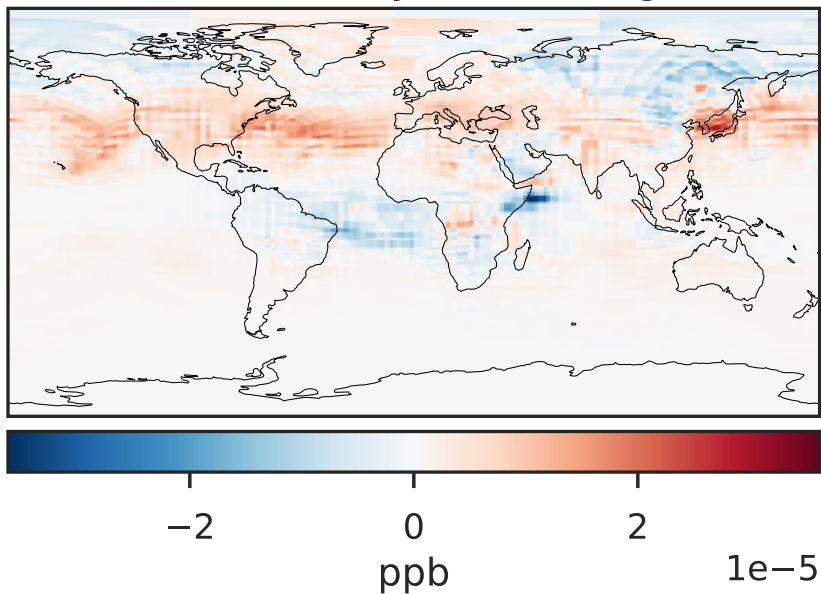
gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



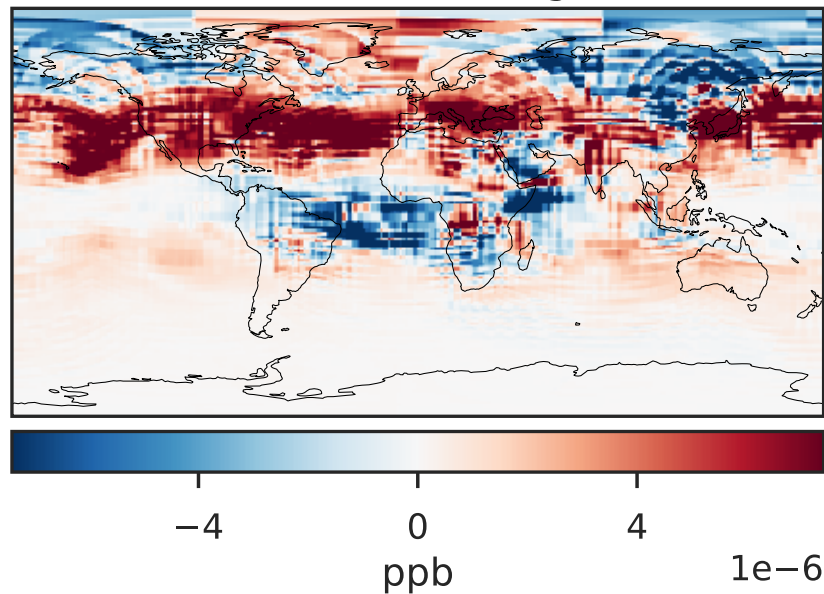
gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



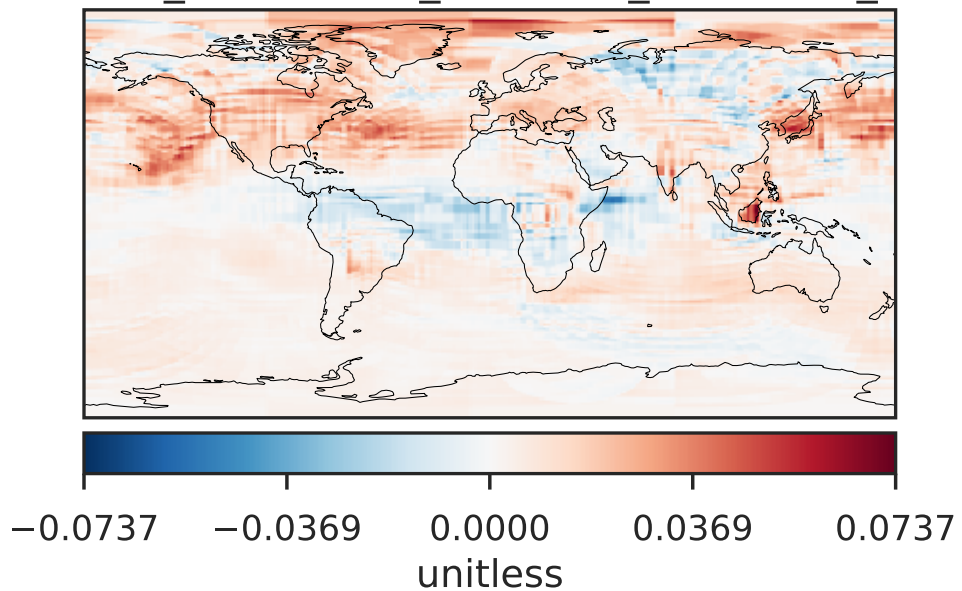
Difference (1x1.25)
Dev - Ref, Dynamic Range



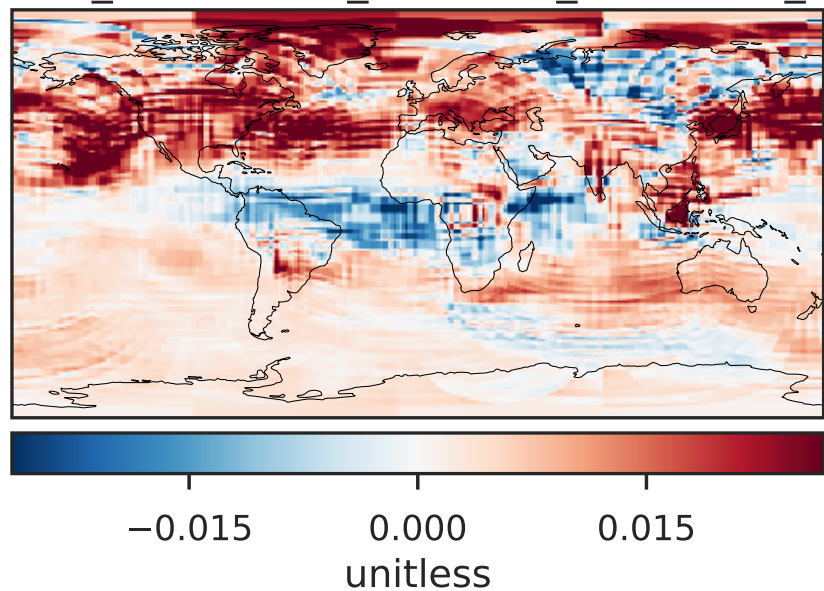
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

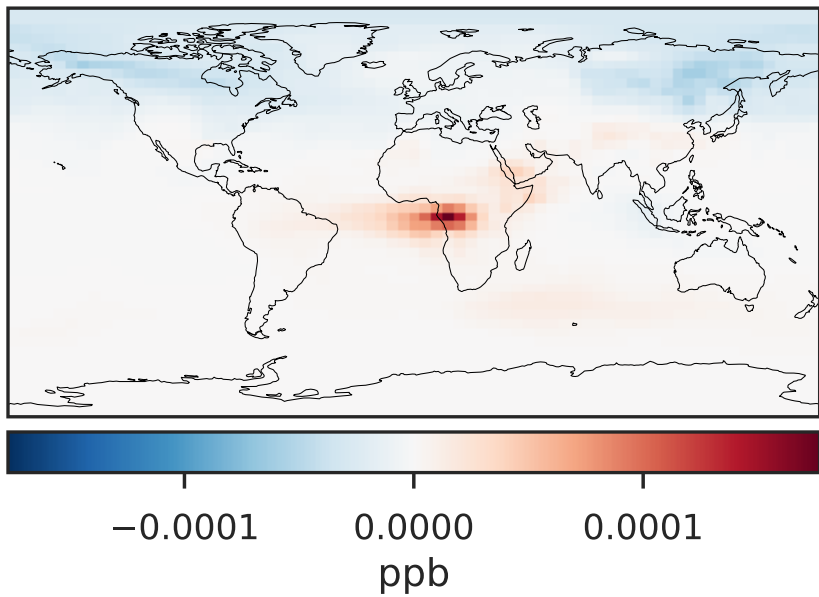


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

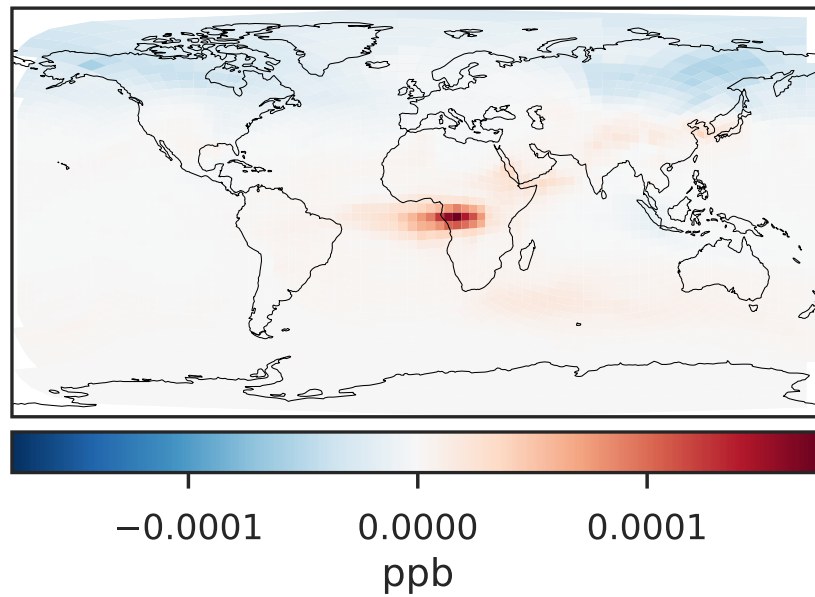


SpeciesConcVV_ASOG2

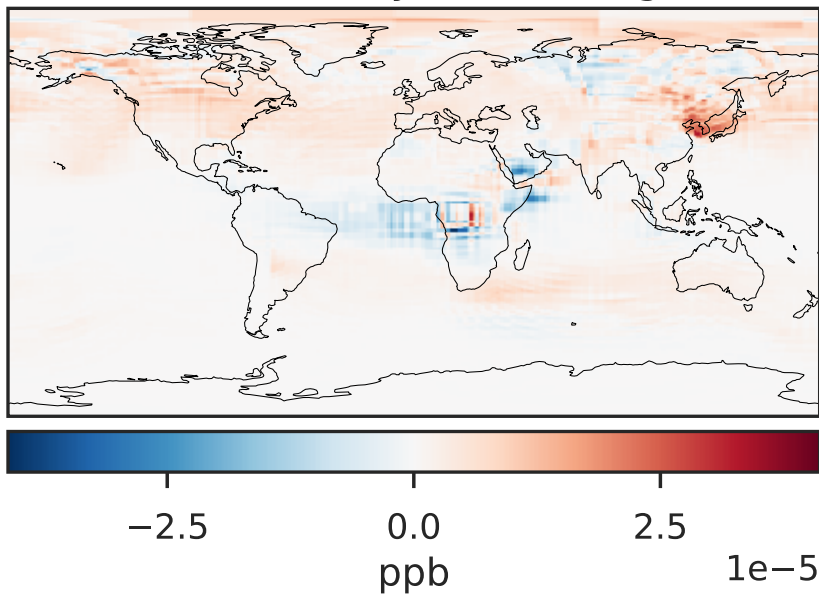
gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



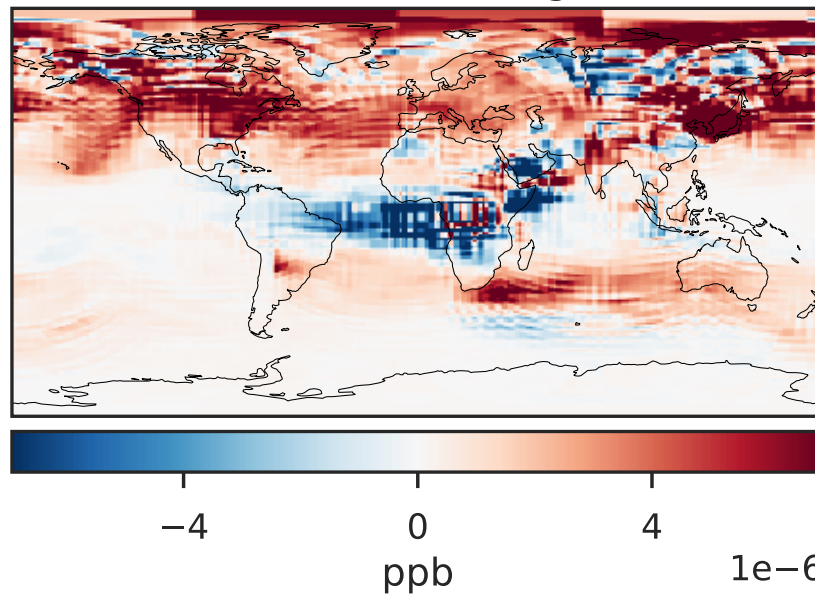
gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



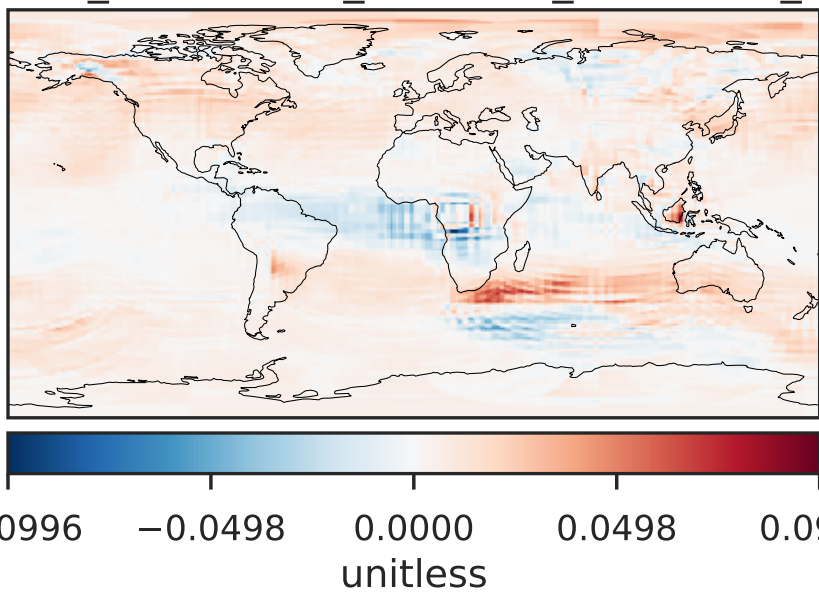
Difference (1x1.25)
Dev - Ref, Dynamic Range



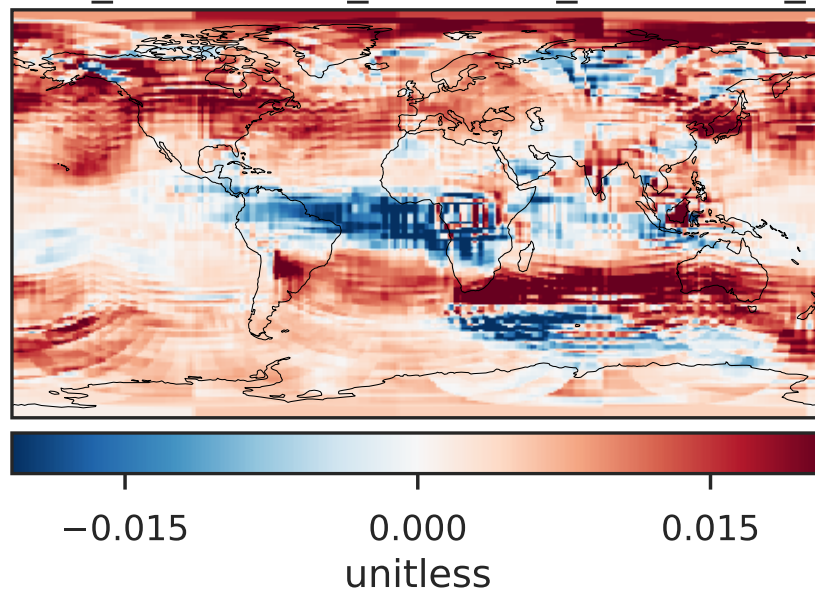
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

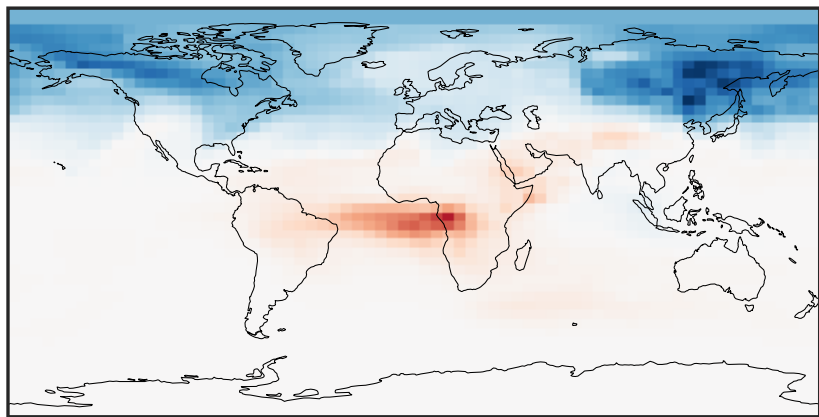


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



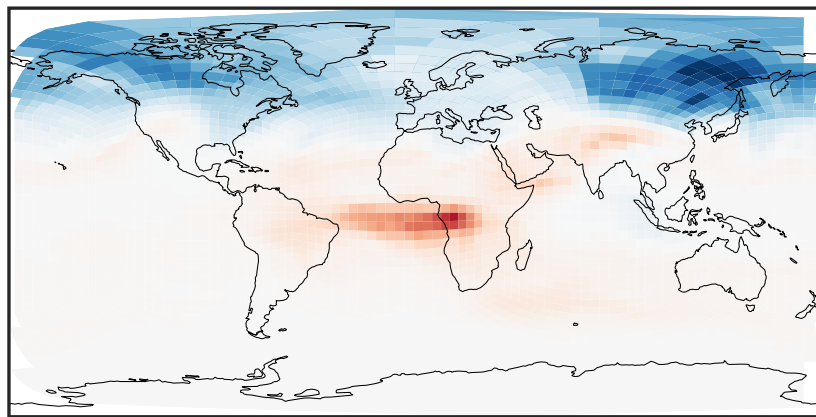
SpeciesConcVV_ASOG3

gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



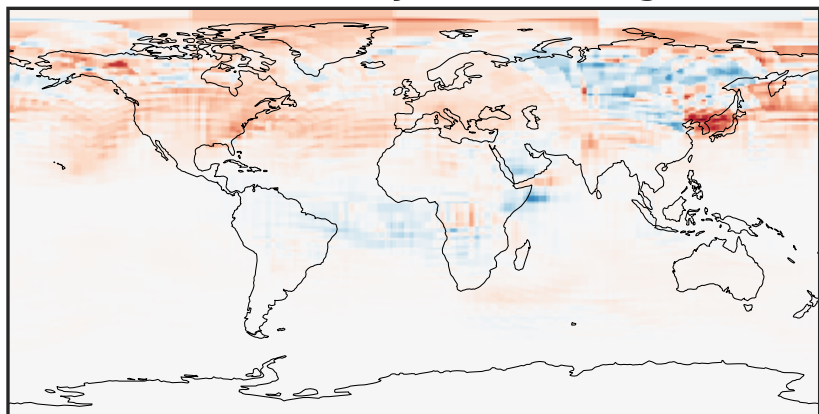
-0.0015 0.0000 0.0015
ppb

gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



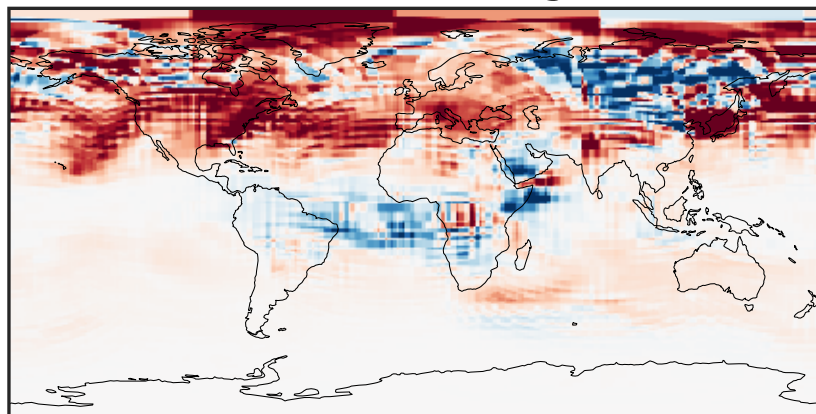
-0.0015 0.0000 0.0015
ppb

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



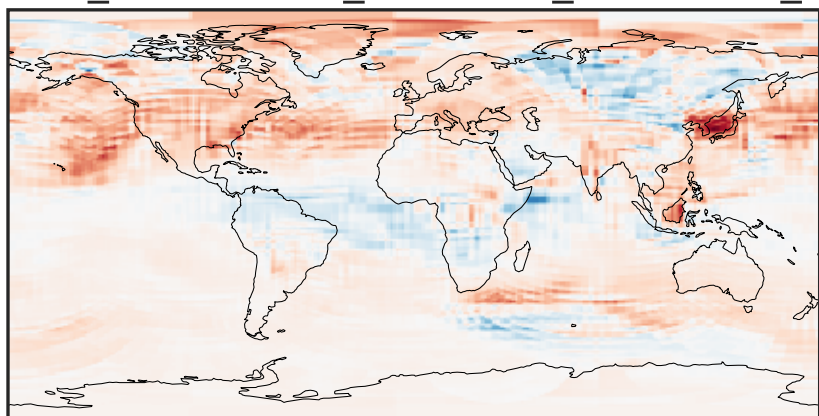
-0.0005 0.0000 0.0005
ppb

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



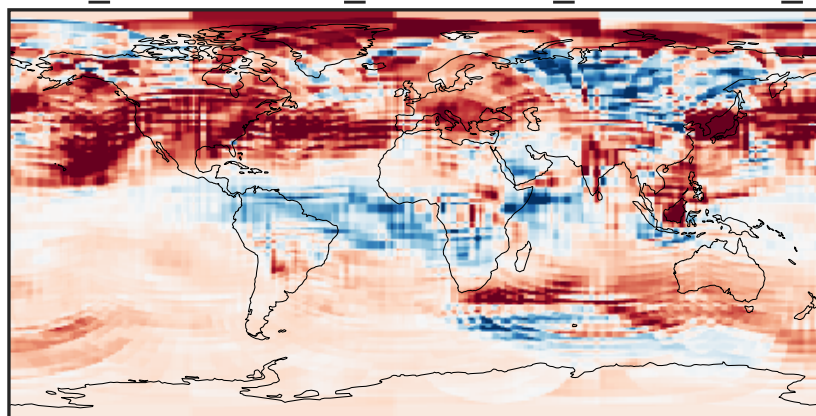
-0.00015 0.00000 0.00015
ppb

Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



-0.0936 -0.0468 0.0000 0.0468 0.0936
unitless

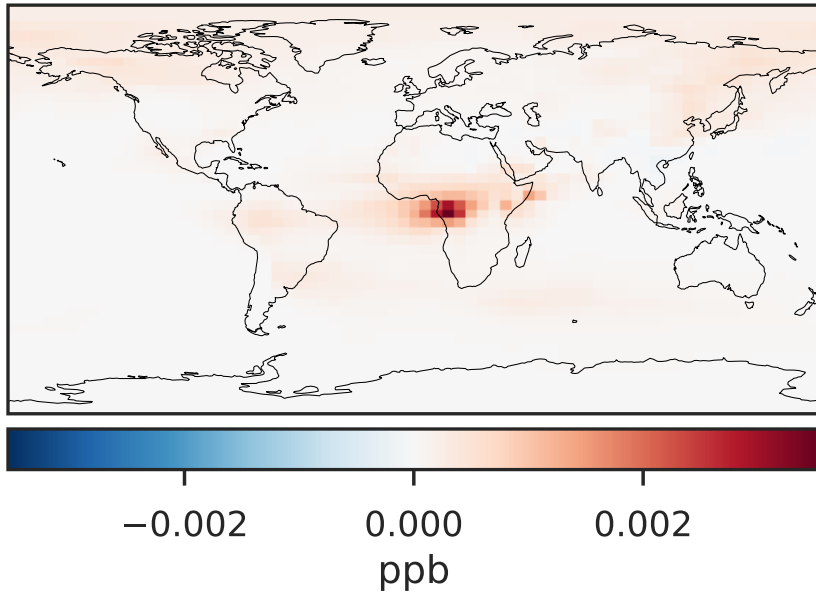
Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



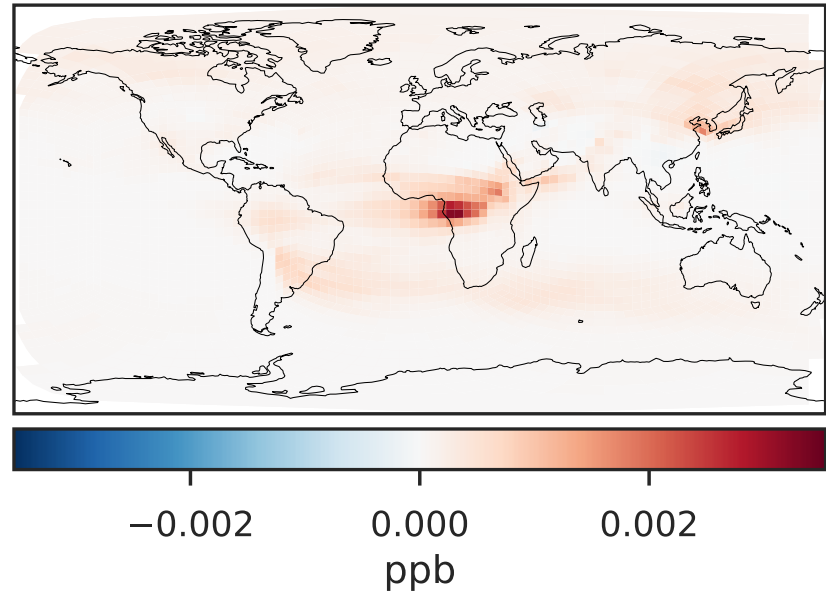
-0.02 0.00 0.02
unitless

SpeciesConcVV_INDIOIOL

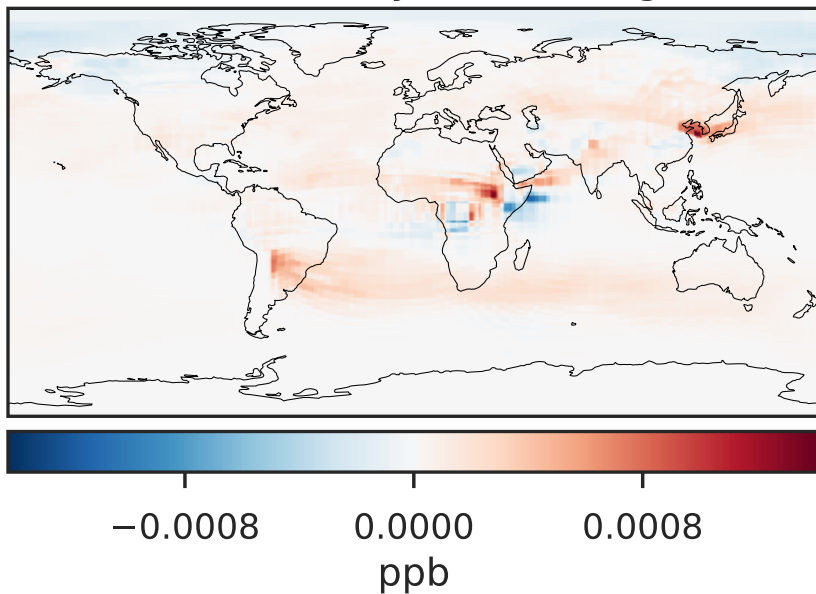
gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



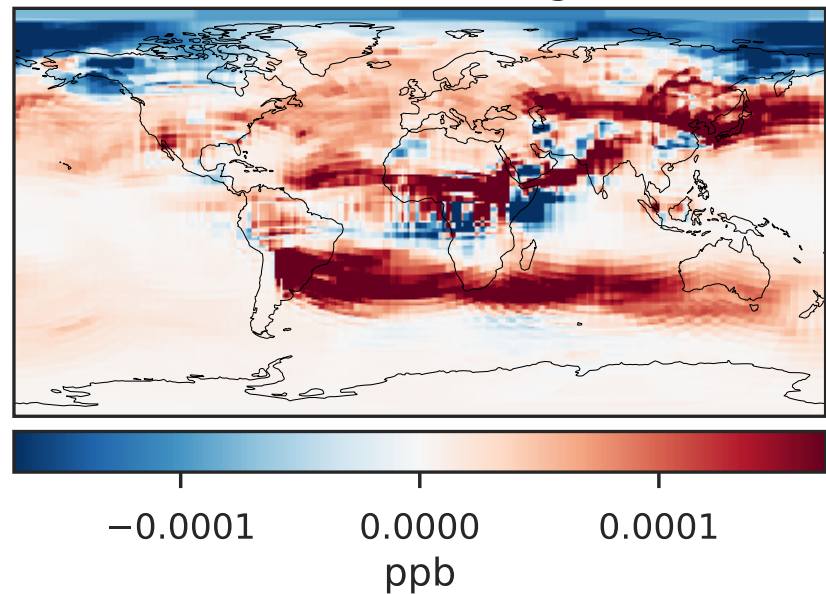
gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



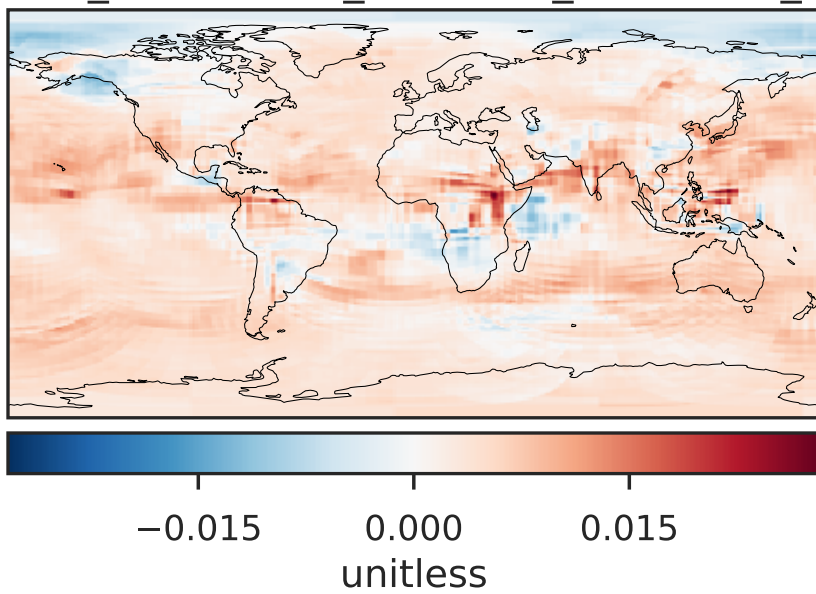
Difference (1x1.25)
Dev - Ref, Dynamic Range



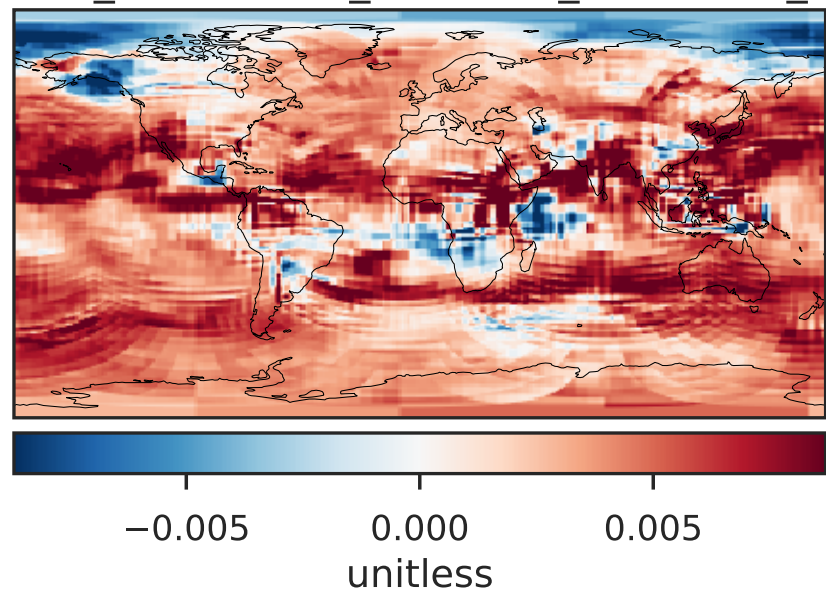
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

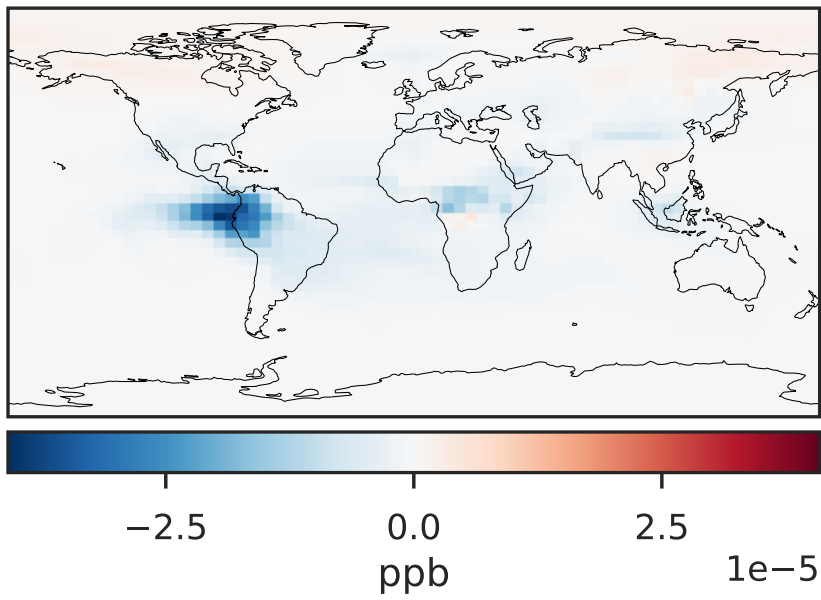


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

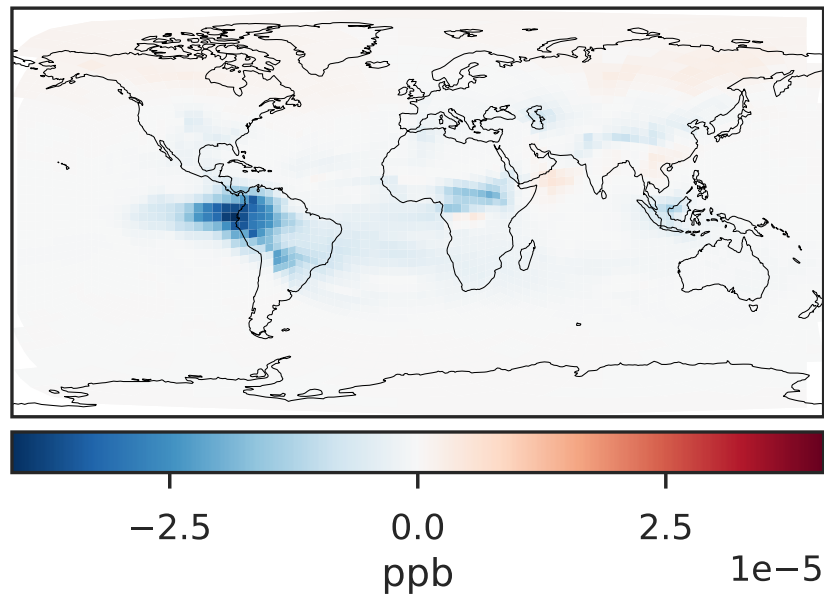


SpeciesConcVV_LVOCOA

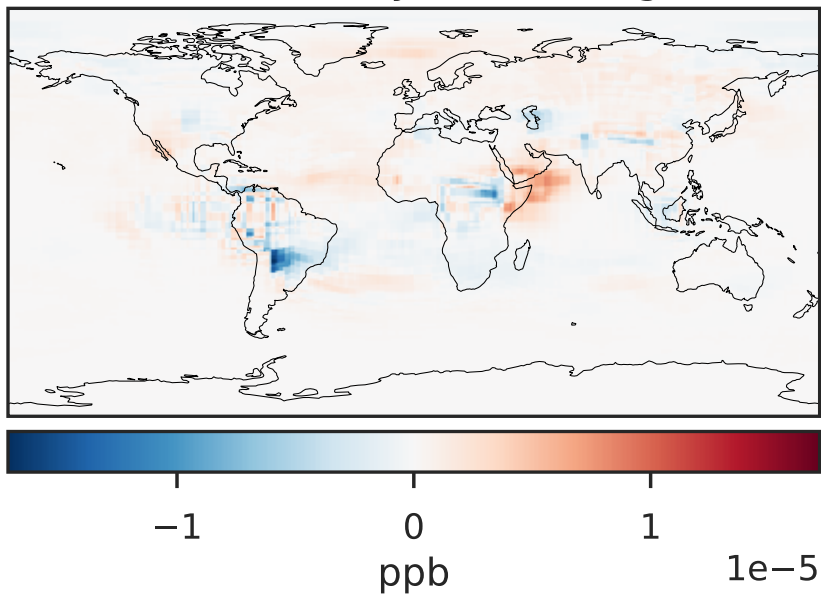
gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



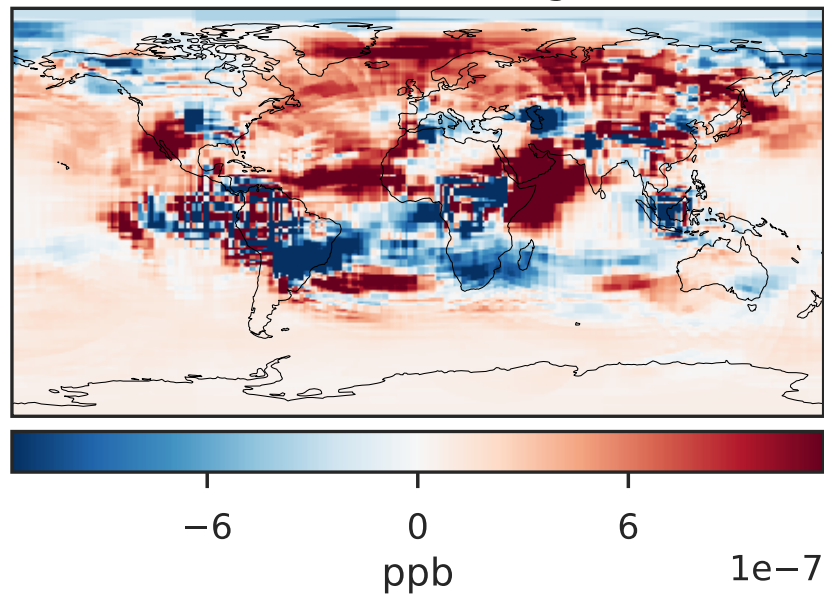
gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



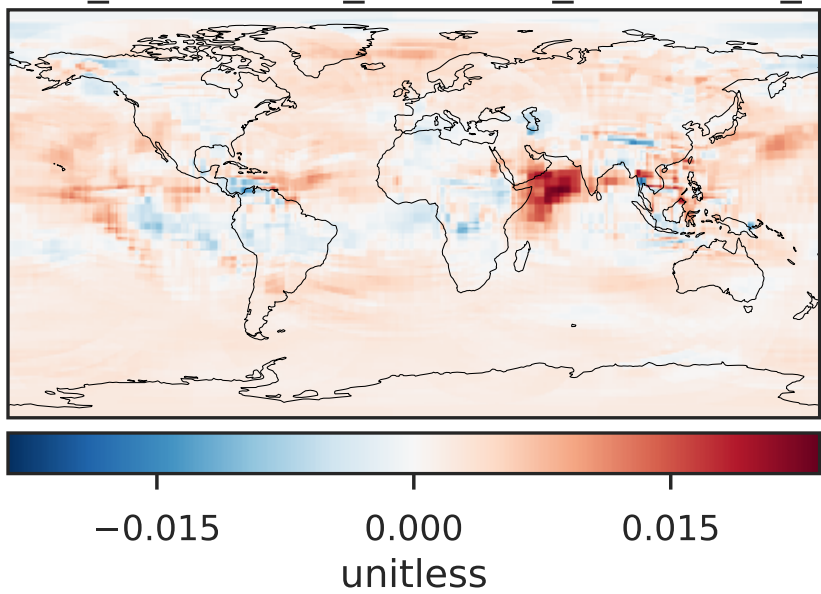
Difference (1x1.25)
Dev - Ref, Dynamic Range



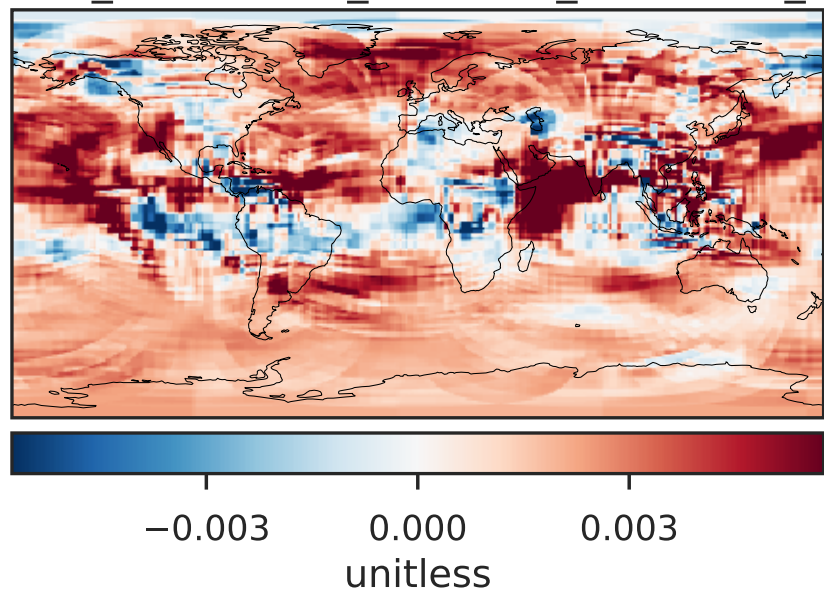
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

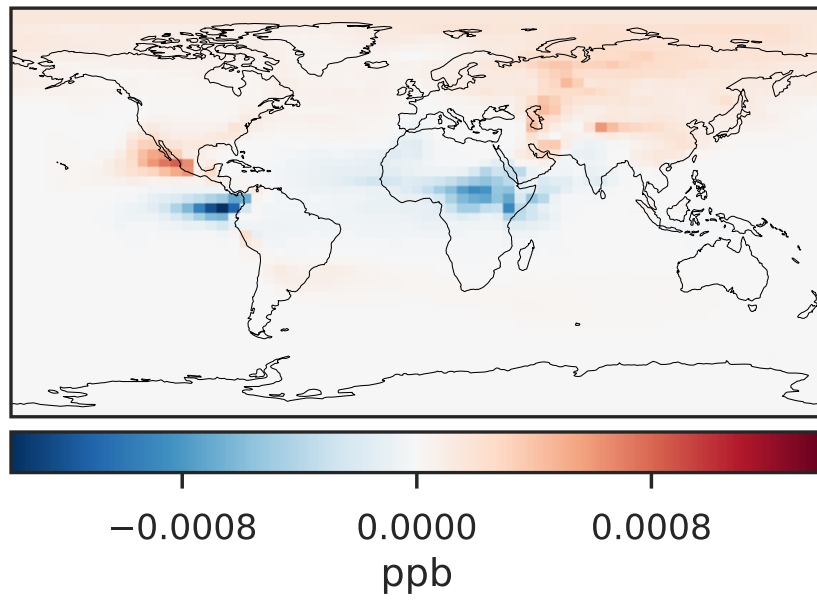


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

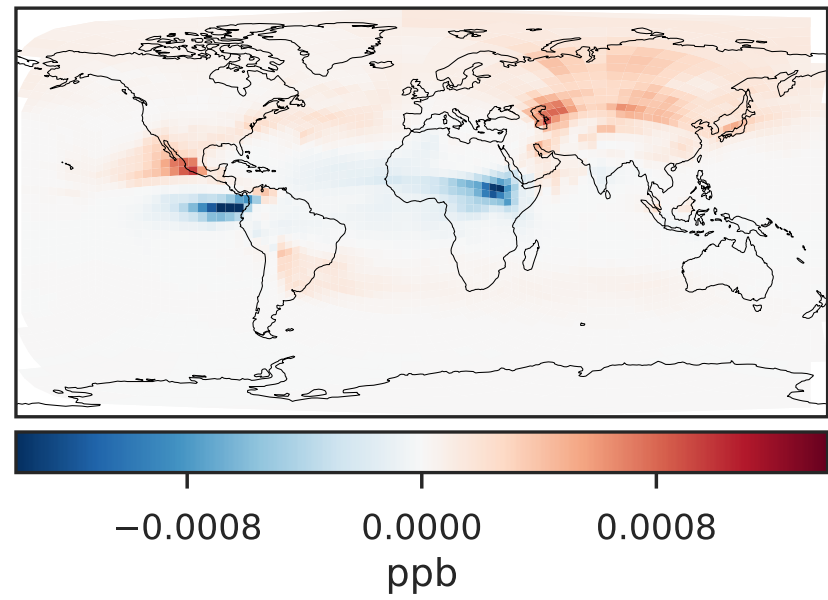


SpeciesConcVV_SOAIE

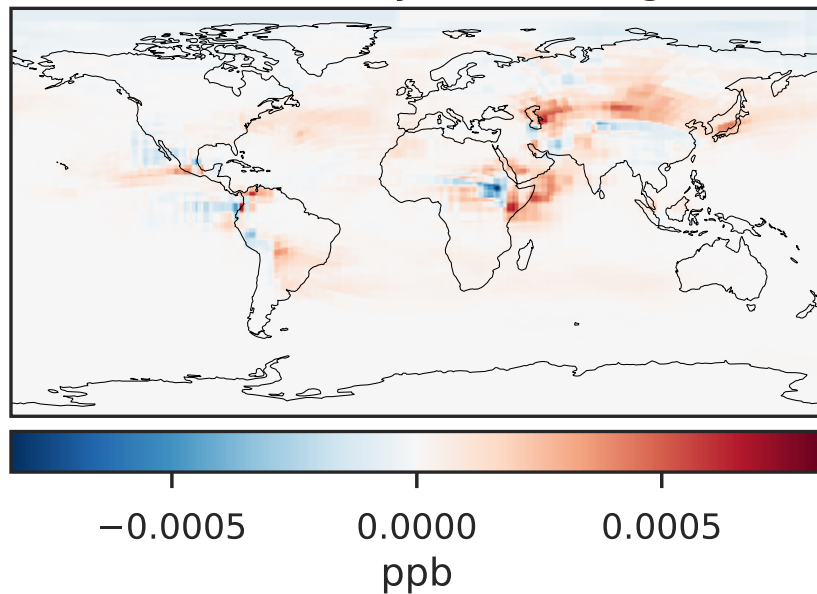
gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



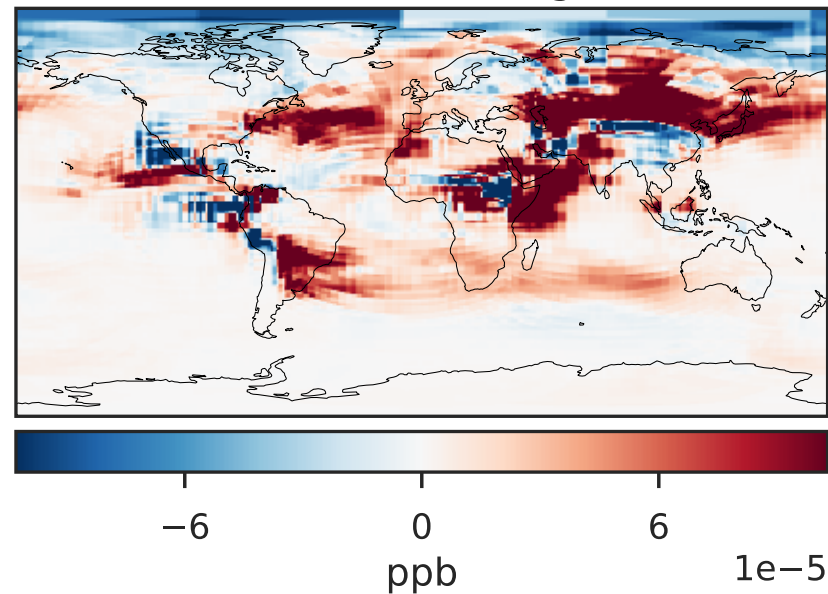
gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



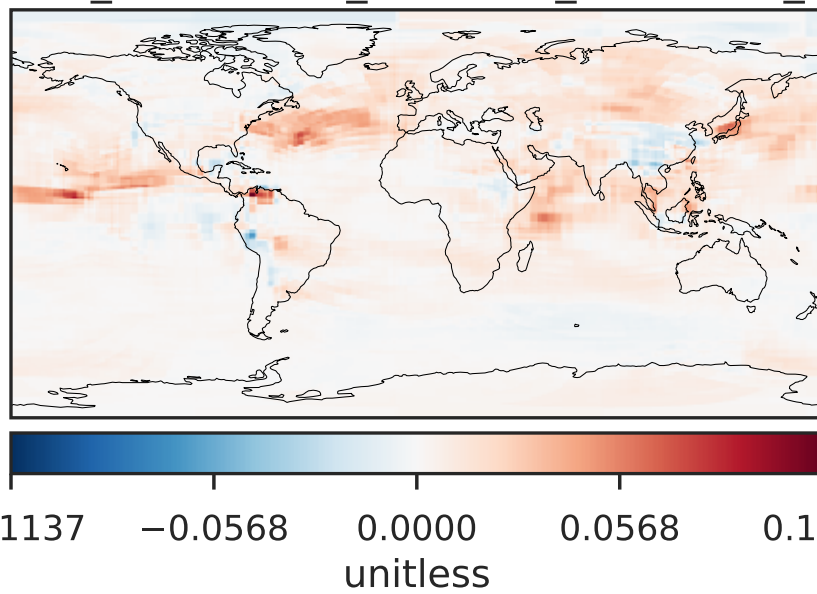
Difference (1x1.25)
Dev - Ref, Dynamic Range



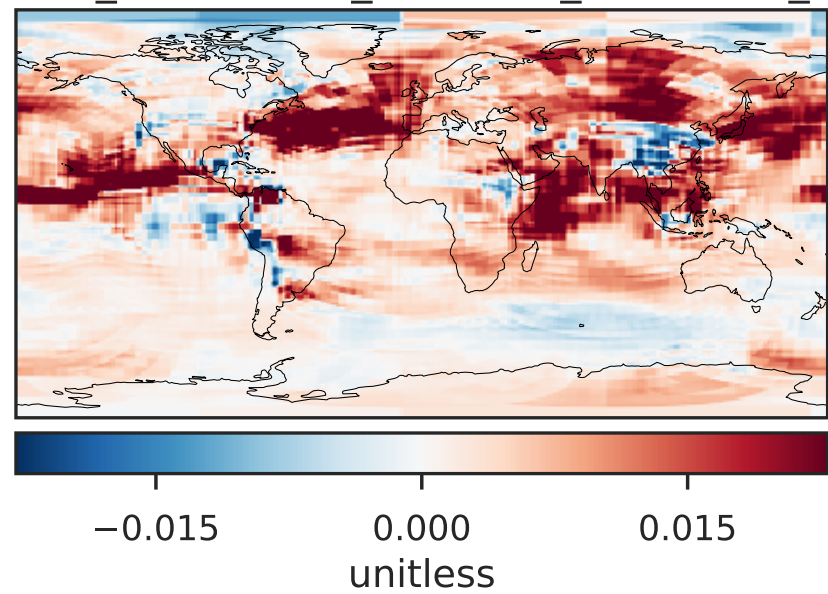
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

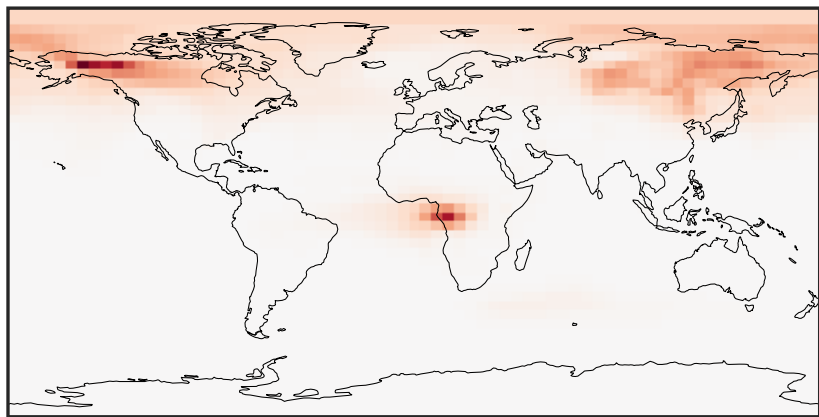


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



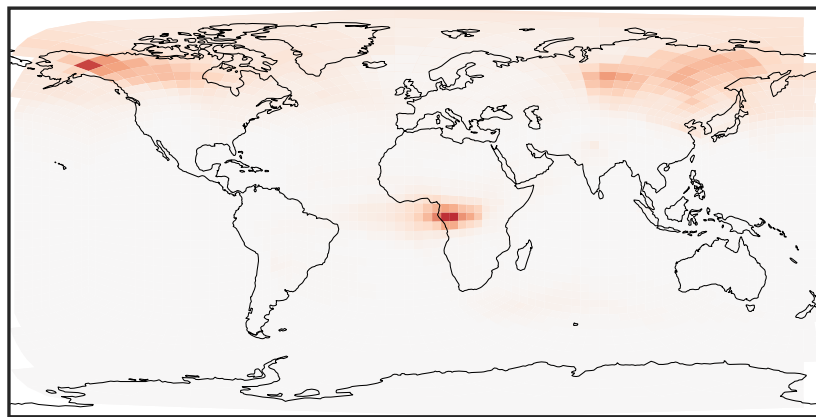
SpeciesConcVV_SOAGX

gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



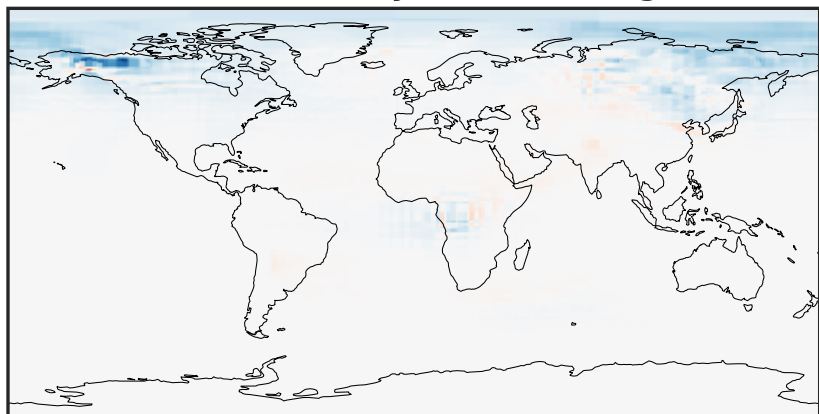
-0.005 0.000 0.005
ppb

gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



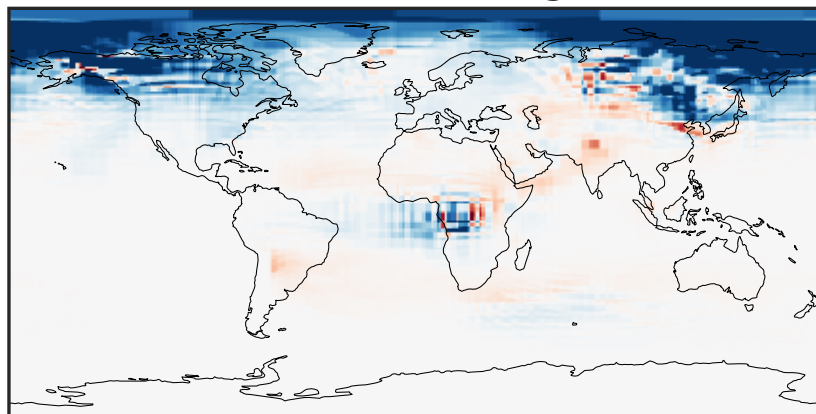
-0.005 0.000 0.005
ppb

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



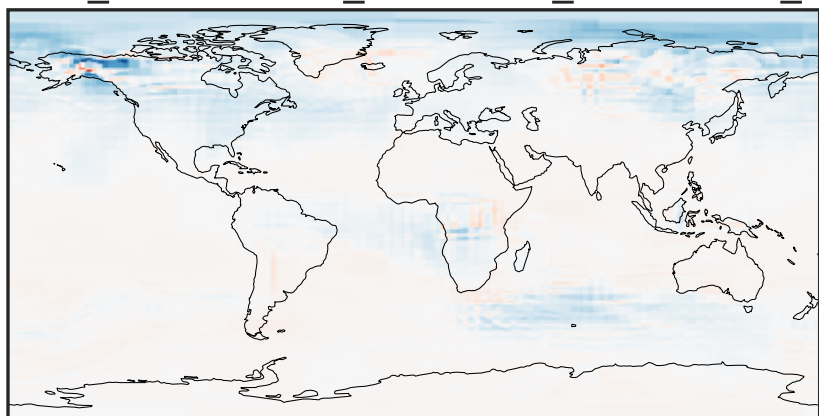
-0.0025 0.0000 0.0025
ppb

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



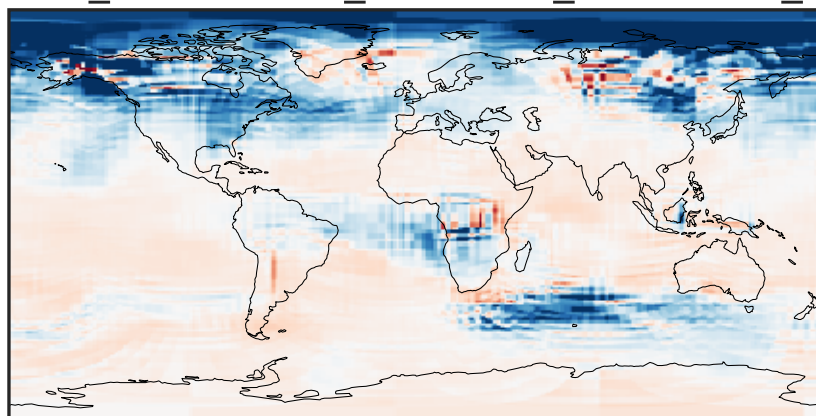
-0.0005 0.0000 0.0005
ppb

Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



-1.091 -0.545 0.000 0.545 1.091
unitless

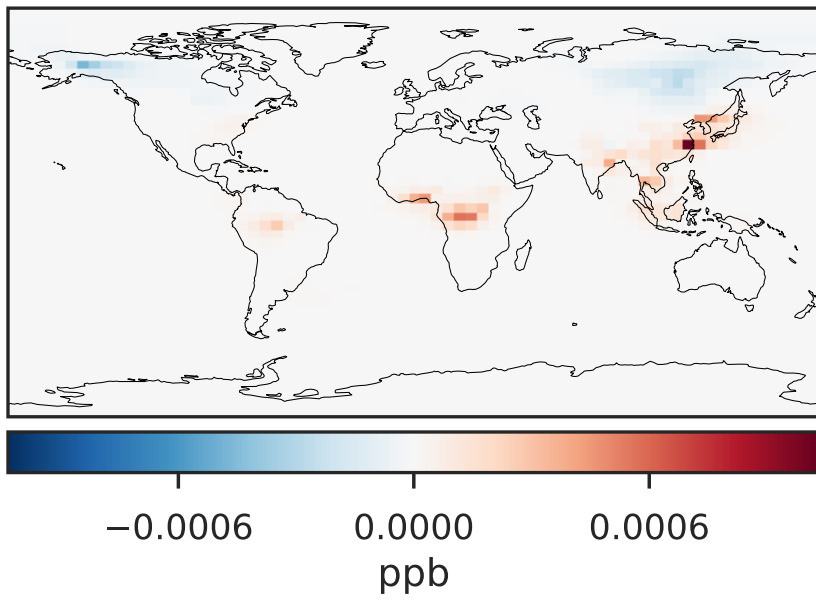
Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



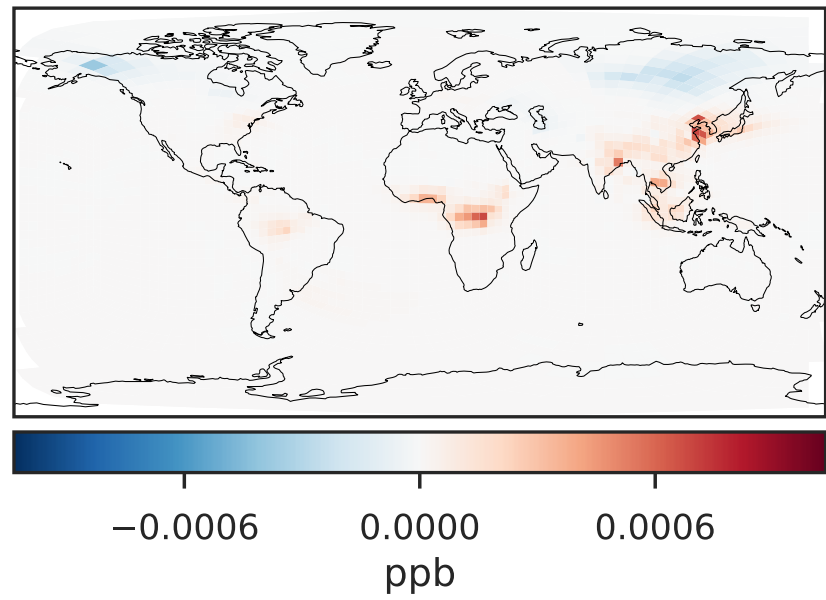
-0.2566 -0.1283 0.0000 0.1283 0.2566
unitless

SpeciesConcVV_SOAP

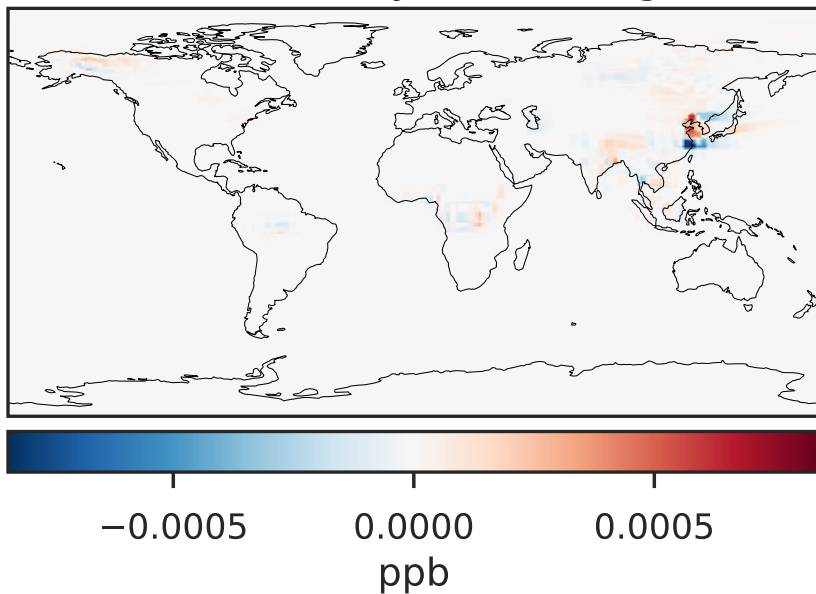
gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



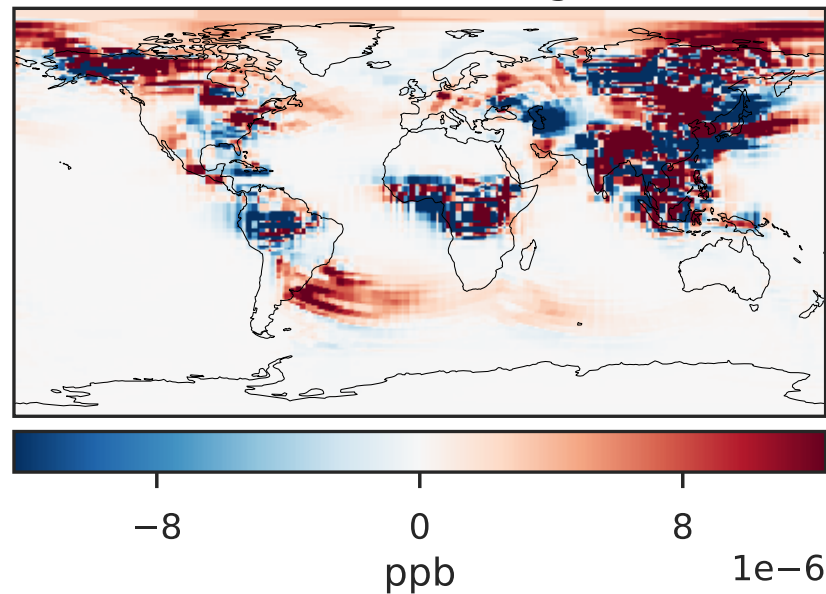
gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



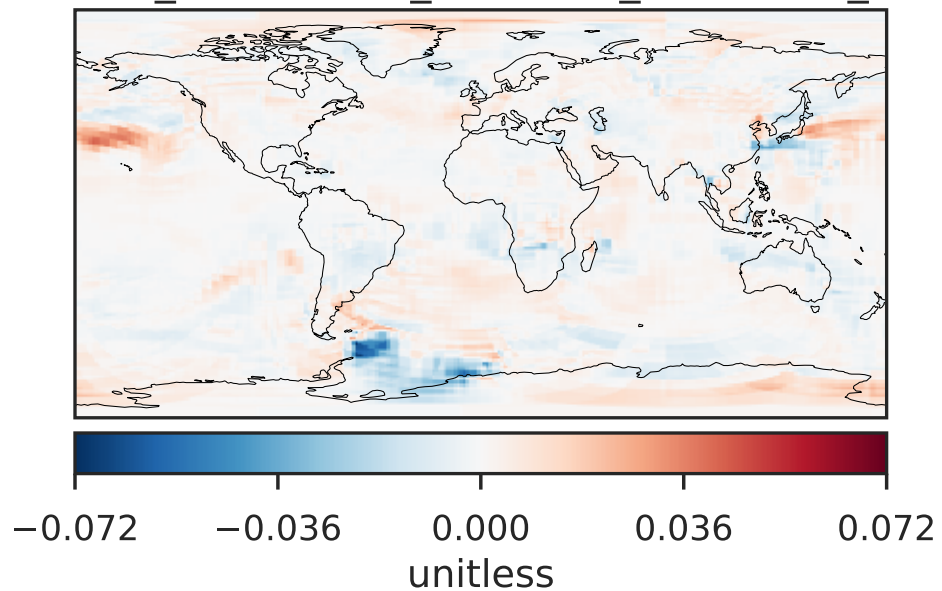
Difference (1x1.25)
Dev - Ref, Dynamic Range



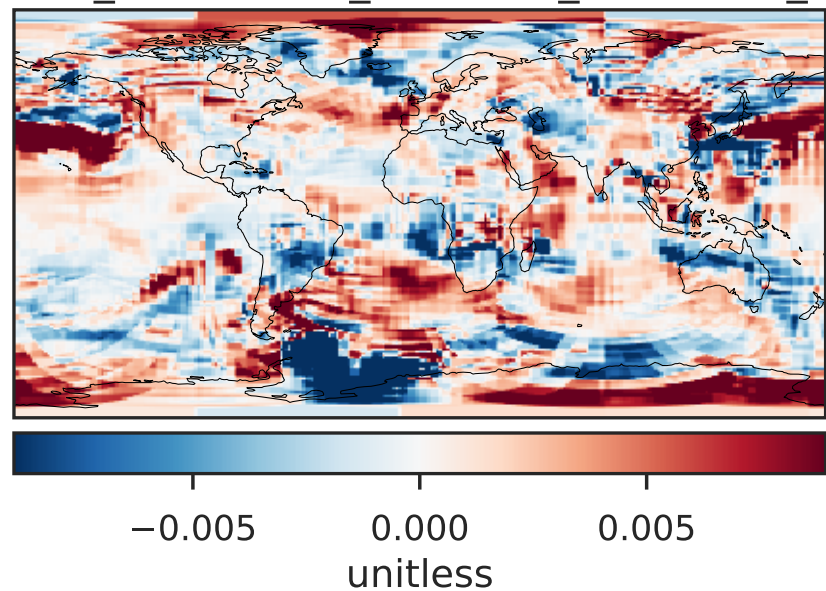
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

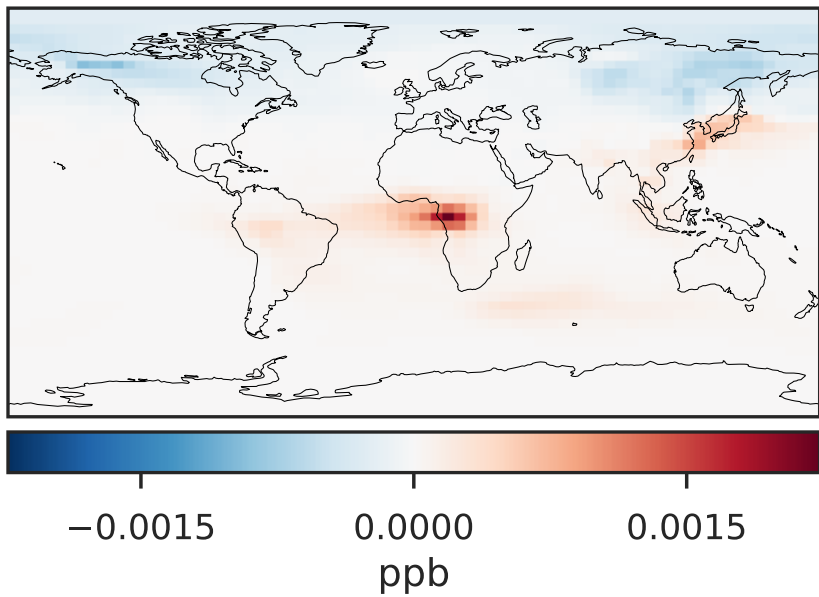


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

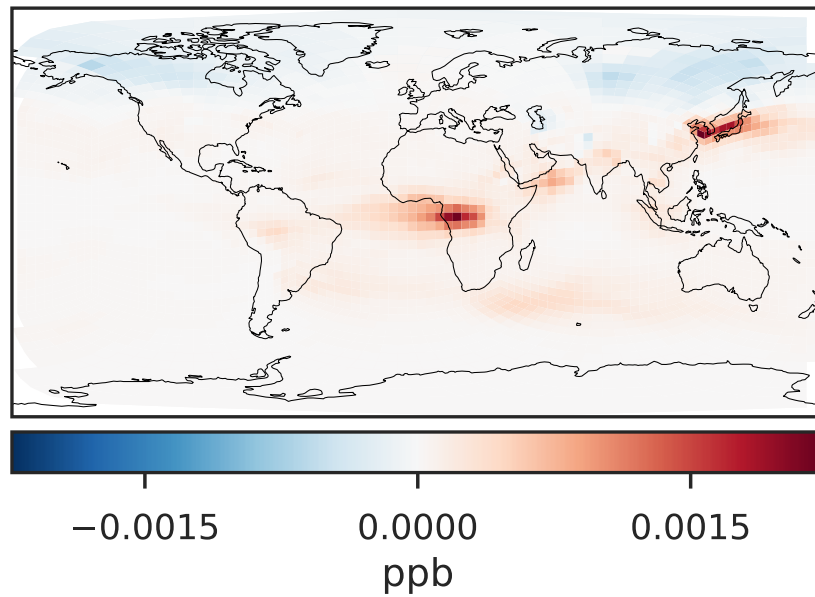


SpeciesConcVW_SOAS

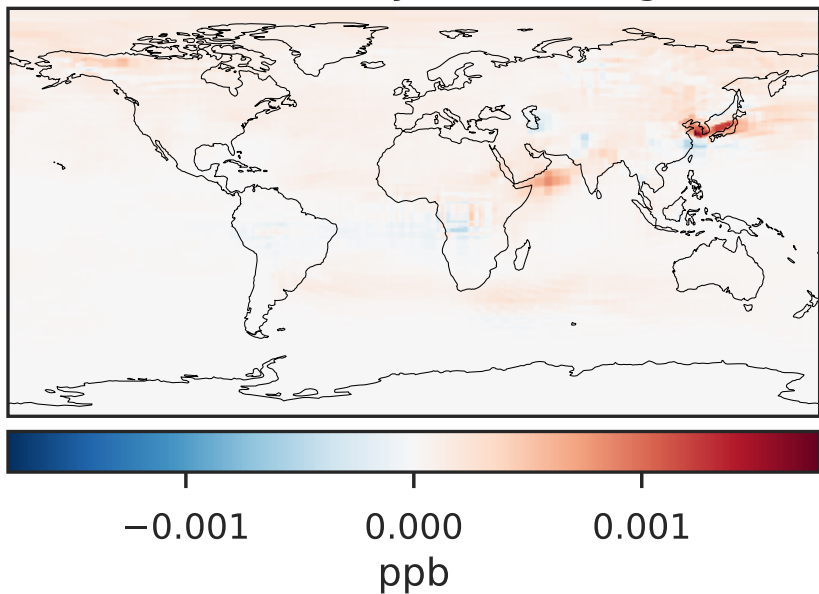
gcc-4x5-1Mon-14.2.0-alpha.20 -
gcc-4x5-1Mon-14.1.1 (Ref)
4.0x5.0



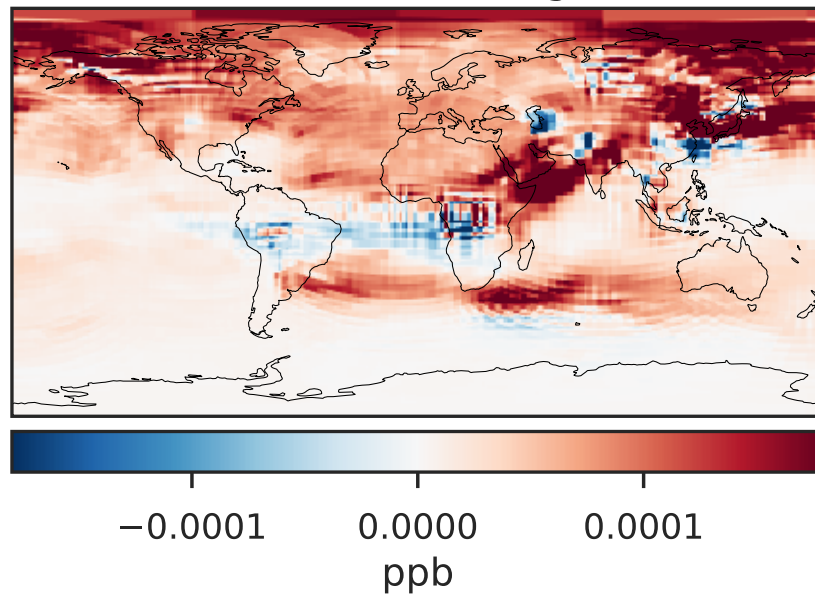
gchp-c24-1Mon-14.2.0-alpha.20 -
gchp-c24-1Mon-14.1.1 (Dev)
c24



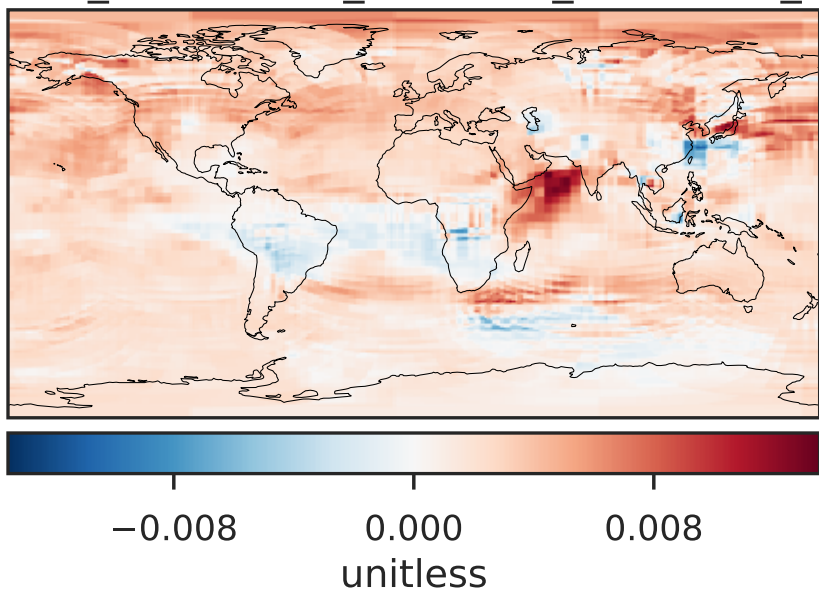
Difference (1x1.25)
Dev - Ref, Dynamic Range



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



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

