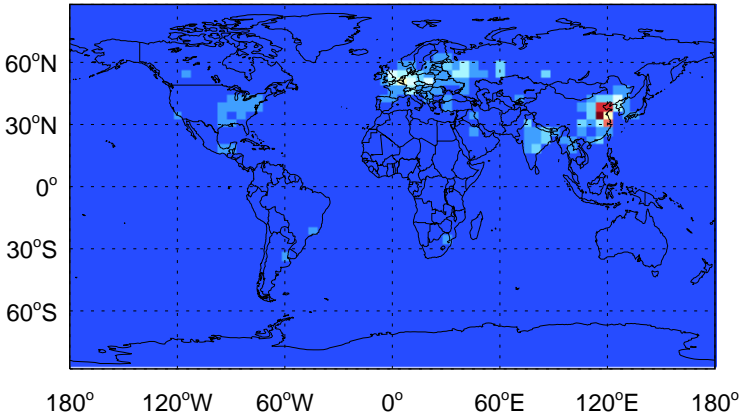


GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

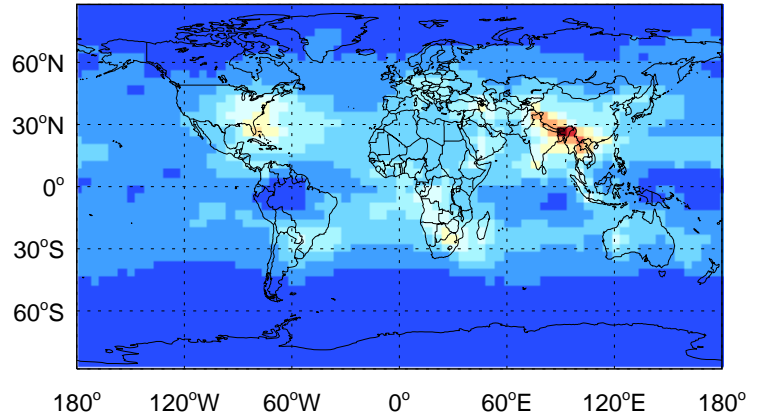
NO - Species map @ surface for Apr



0.0000 0.6688 1.3377 2.0065 ppbv

v11-02c-Run0

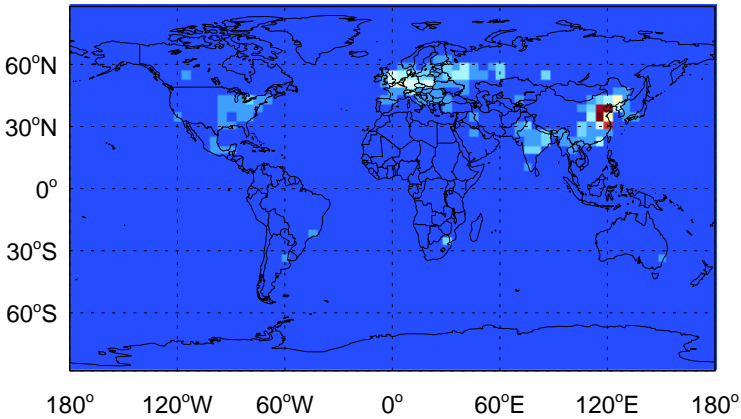
NO - Species map @ 500 hPa for Apr



0.0000 0.0120 0.0240 0.0360 ppbv

v11-02d-Run1

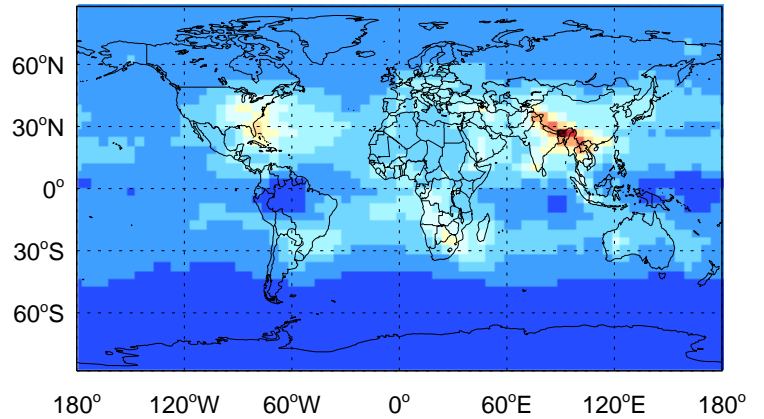
NO - Species map @ surface for Apr



0.0000 0.5943 1.1886 1.7829 ppbv

v11-02d-Run1

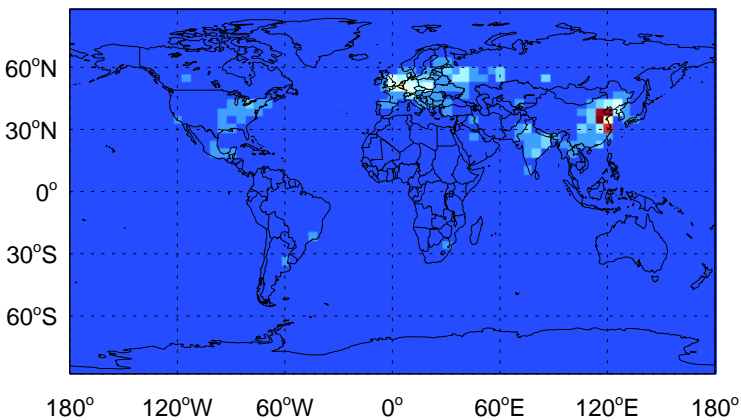
NO - Species map @ 500 hPa for Apr



0.0000 0.0122 0.0244 0.0366 ppbv

v11-02e-Run0

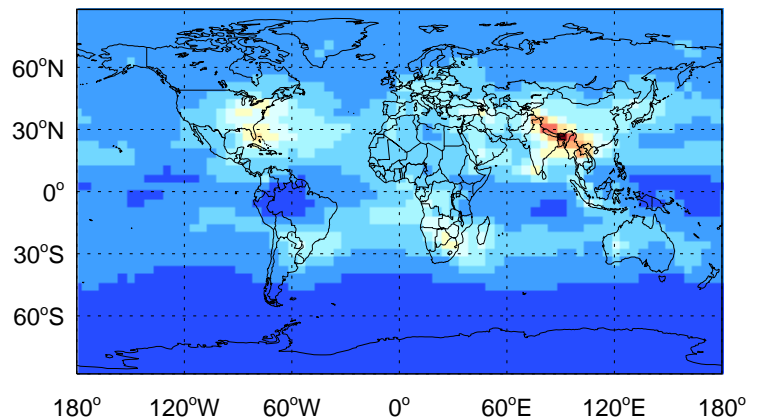
NO - Species map @ surface for Apr



0.0000 0.6271 1.2543 1.8814 ppbv

v11-02e-Run0

NO - Species map @ 500 hPa for Apr

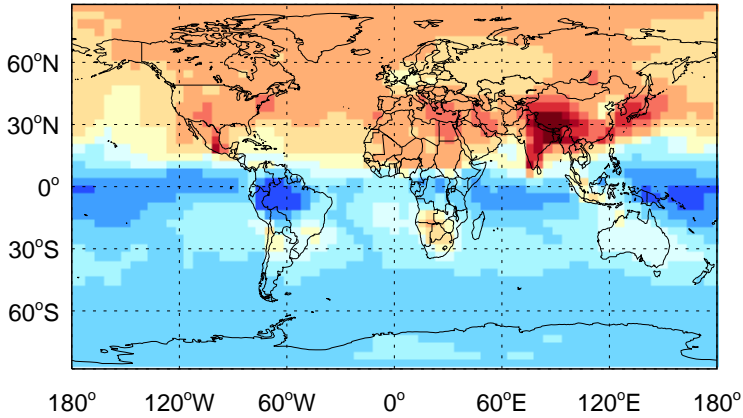


0.0000 0.0118 0.0237 0.0355 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

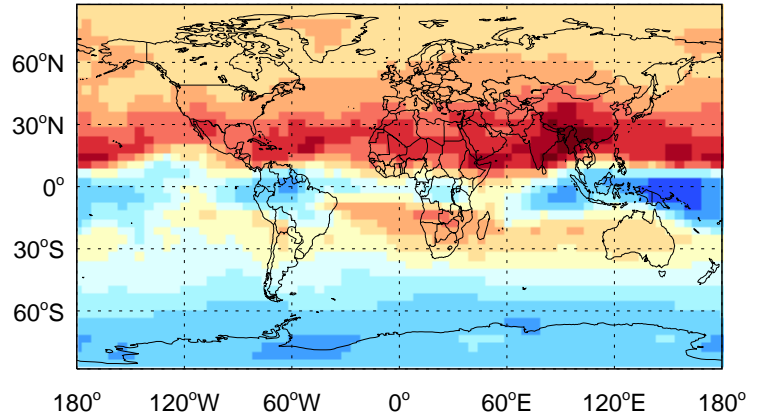
O3 - Species map @ surface for Apr



2.9820 23.8202 44.6583 65.4965 ppbv

v11-02c-Run0

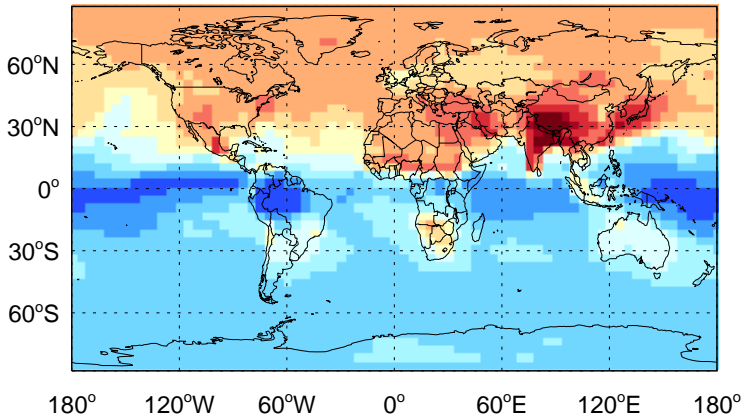
O3 - Species map @ 500 hPa for Apr



13.7091 36.6984 59.6876 82.6769 ppbv

v11-02d-Run1

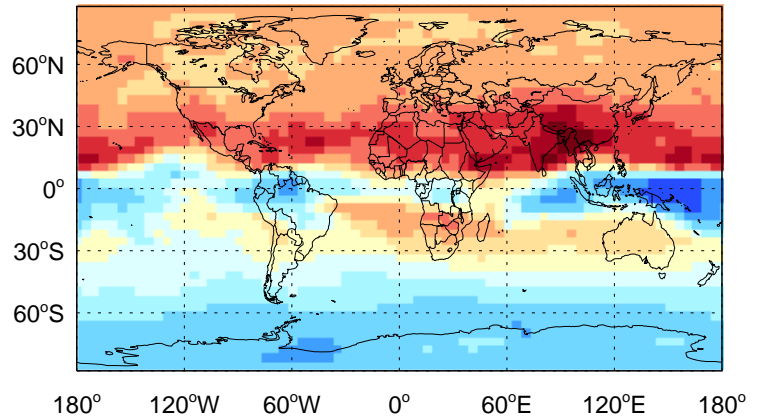
O3 - Species map @ surface for Apr



2.7174 23.6112 44.5050 65.3987 ppbv

v11-02d-Run1

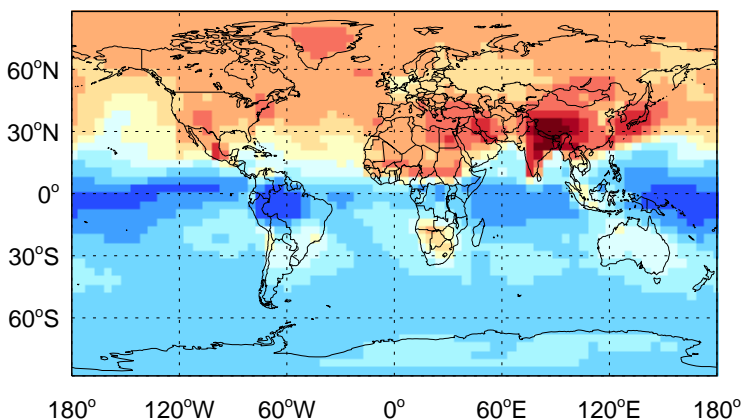
O3 - Species map @ 500 hPa for Apr



12.5607 34.8997 57.2386 79.5776 ppbv

v11-02e-Run0

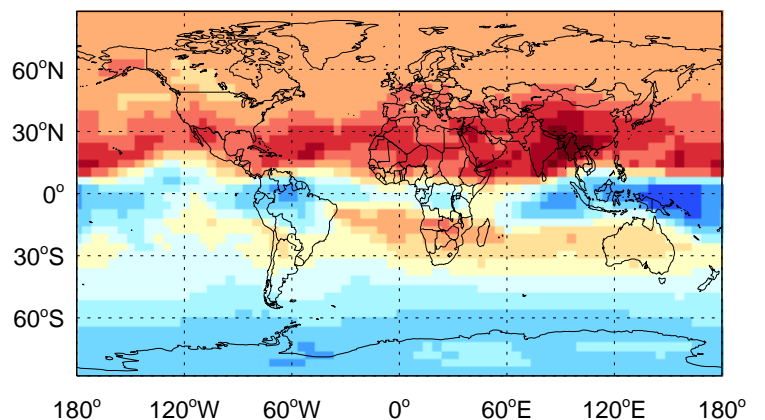
O3 - Species map @ surface for Apr



2.4871 23.1379 43.7888 64.4396 ppbv

v11-02e-Run0

O3 - Species map @ 500 hPa for Apr

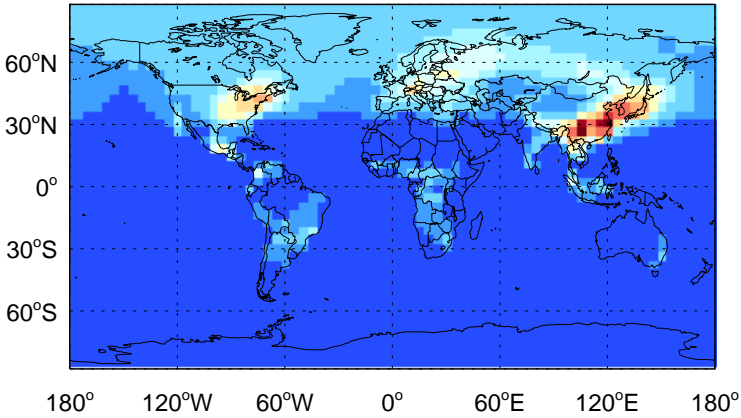


12.1970 34.4516 56.7062 78.9608 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

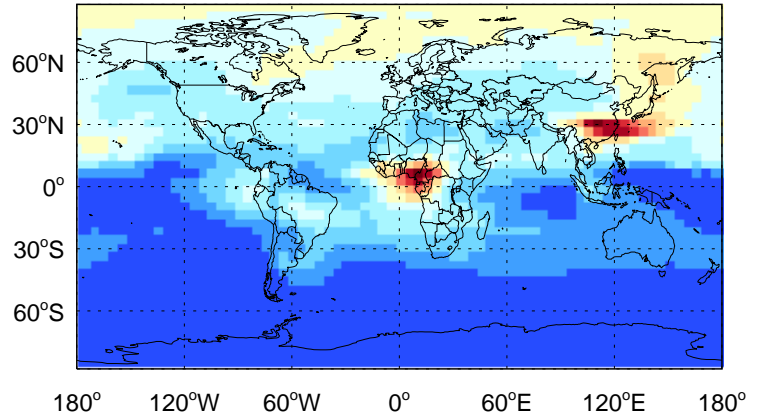
PAN - Species map @ surface for Apr



0.0000 0.3026 0.6053 0.9079 ppbv

v11-02c-Run0

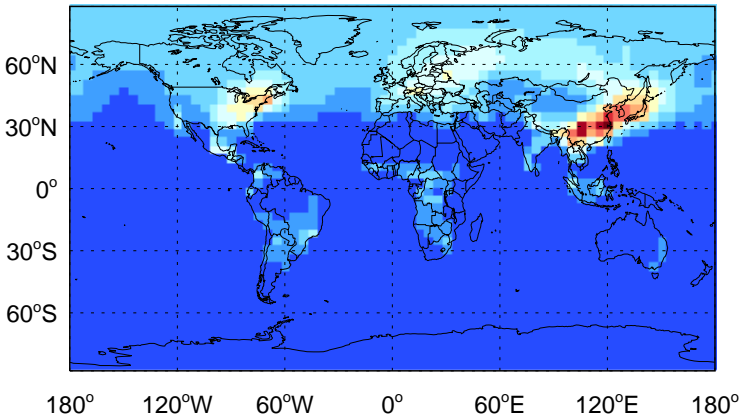
PAN - Species map @ 500 hPa for Apr



0.0110 0.1494 0.2879 0.4264 ppbv

v11-02d-Run1

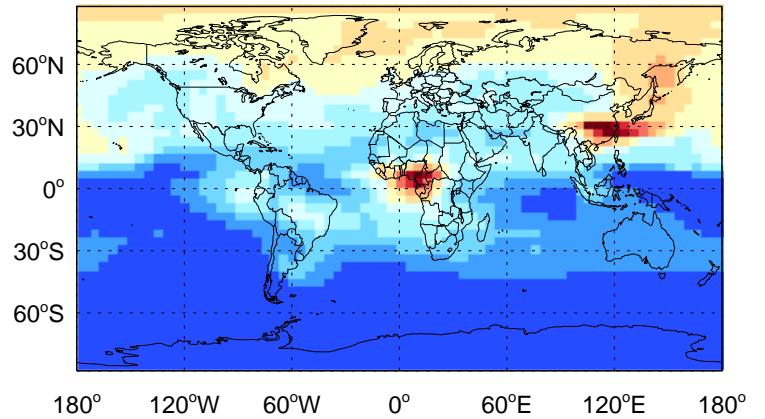
PAN - Species map @ surface for Apr



0.0000 0.3255 0.6509 0.9764 ppbv

v11-02d-Run1

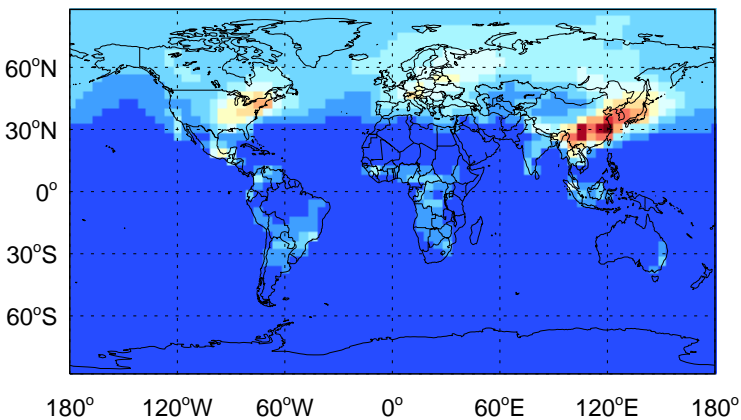
PAN - Species map @ 500 hPa for Apr



0.0118 0.1448 0.2777 0.4107 ppbv

v11-02e-Run0

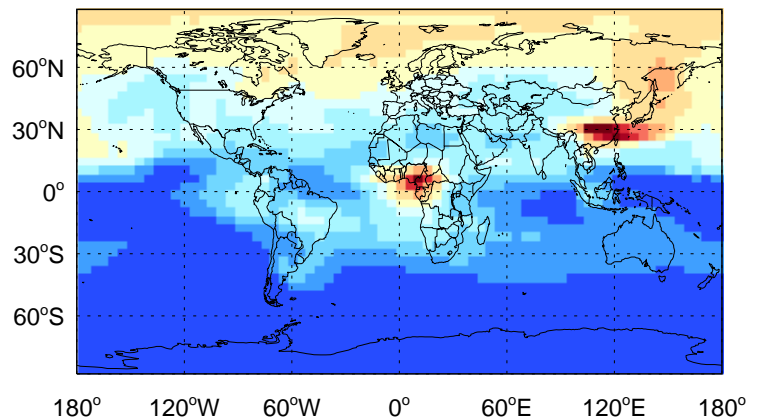
PAN - Species map @ surface for Apr



0.0001 0.3113 0.6226 0.9339 ppbv

v11-02e-Run0

PAN - Species map @ 500 hPa for Apr

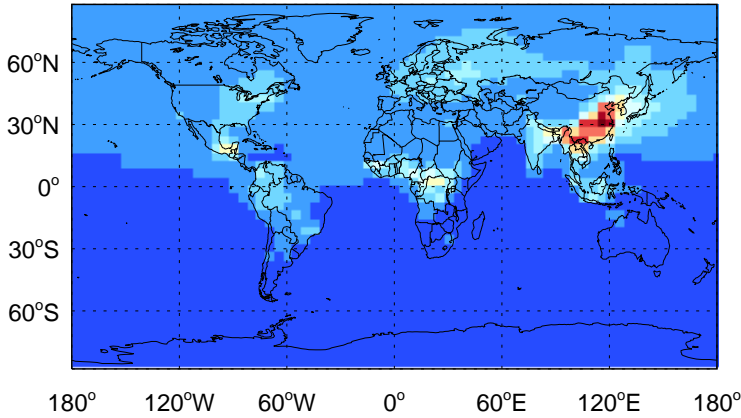


0.0116 0.1457 0.2797 0.4138 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

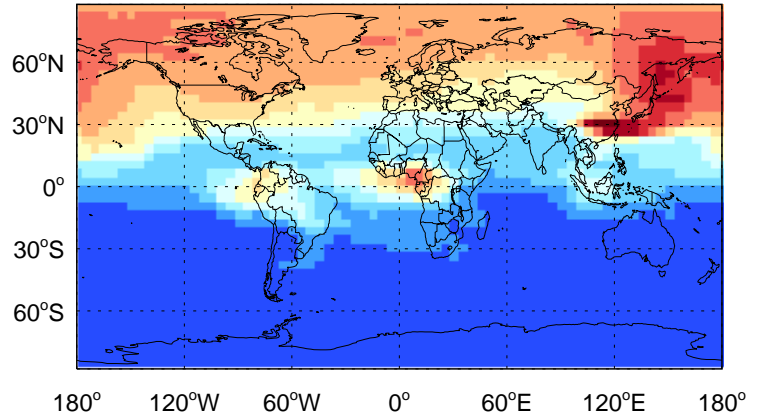
CO - Species map @ surface for Apr



43.3262 178.7364 314.1466 449.5568 ppbv

v11-02c-Run0

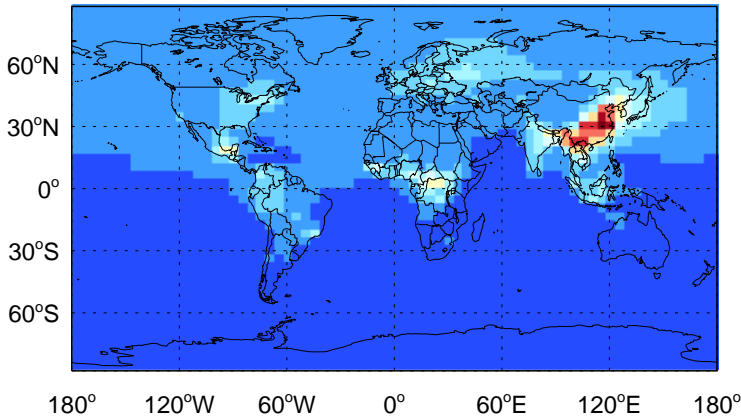
CO - Species map @ 500 hPa for Apr



44.3497 72.7442 101.1387 129.5332 ppbv

v11-02d-Run1

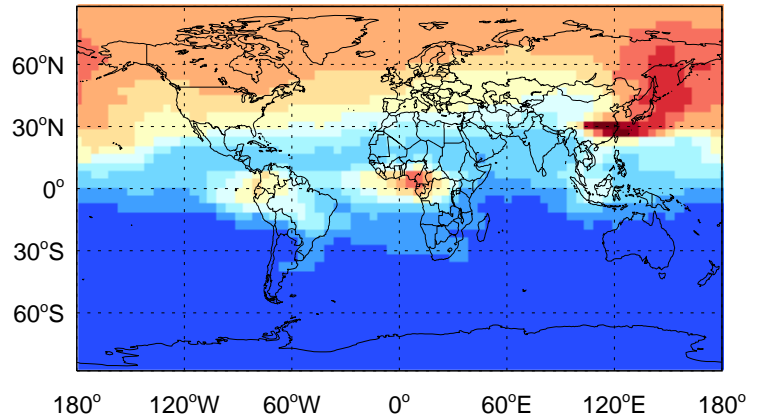
CO - Species map @ surface for Apr



43.0004 176.3009 309.6015 442.9020 ppbv

v11-02d-Run1

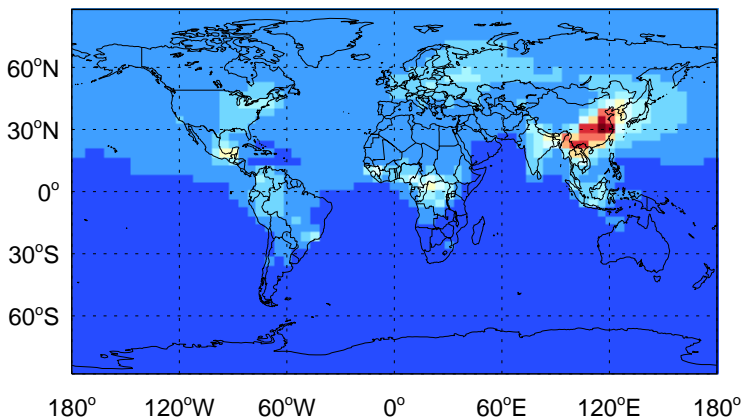
CO - Species map @ 500 hPa for Apr



44.0031 71.3424 98.6818 126.0211 ppbv

v11-02e-Run0

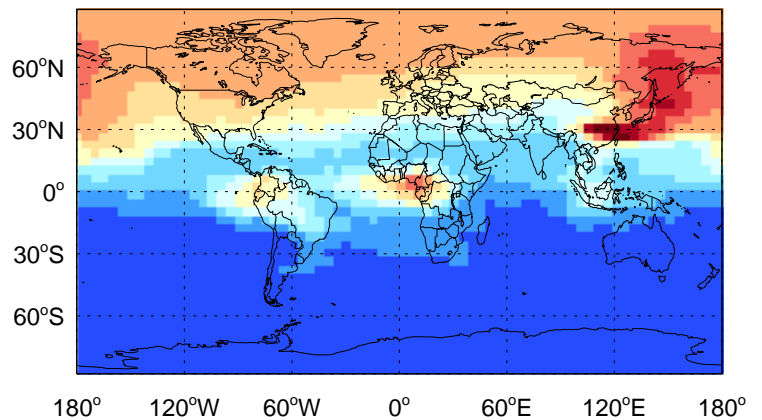
CO - Species map @ surface for Apr



41.7649 176.0375 310.3101 444.5826 ppbv

v11-02e-Run0

CO - Species map @ 500 hPa for Apr

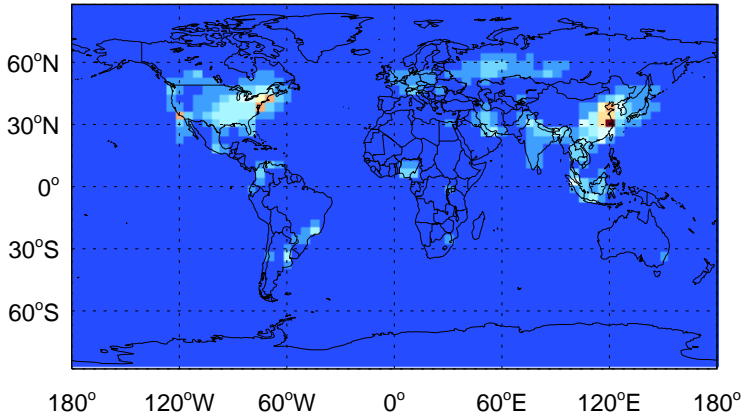


42.9161 70.4807 98.0452 125.6097 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

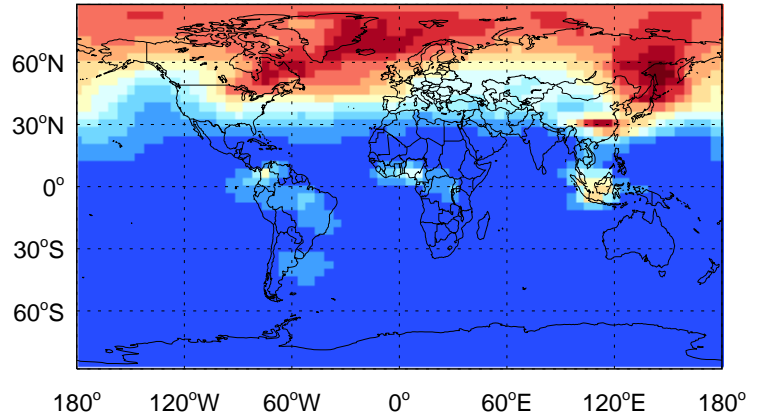
ALK4 - Species map @ surface for Apr



0.0007 6.2324 12.4641 18.6958 ppbC

v11-02c-Run0

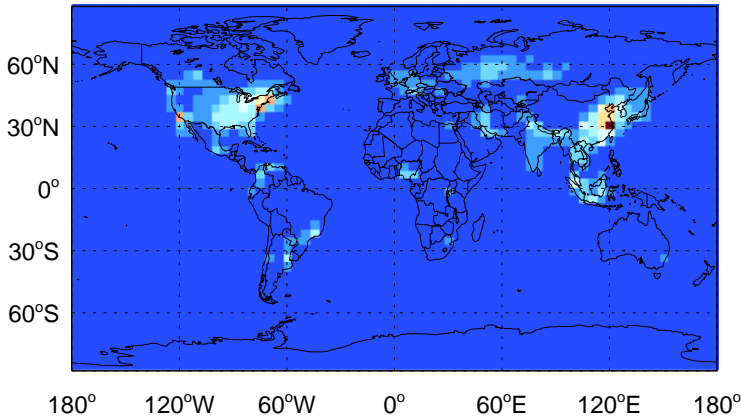
ALK4 - Species map @ 500 hPa for Apr



0.0014 0.2575 0.5135 0.7695 ppbC

v11-02d-Run1

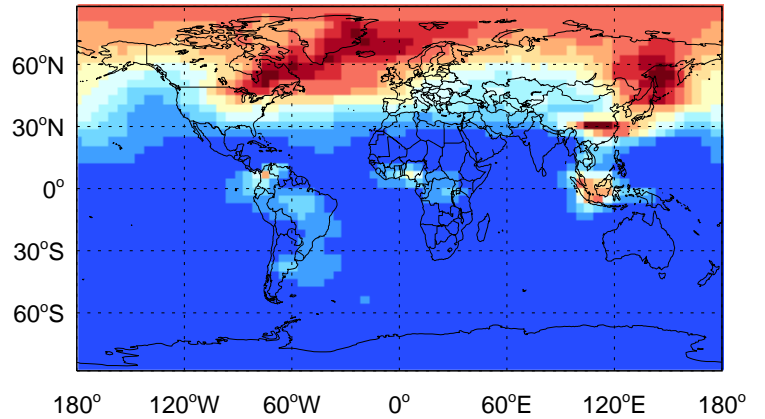
ALK4 - Species map @ surface for Apr



0.0007 6.0685 12.1364 18.2042 ppbC

v11-02d-Run1

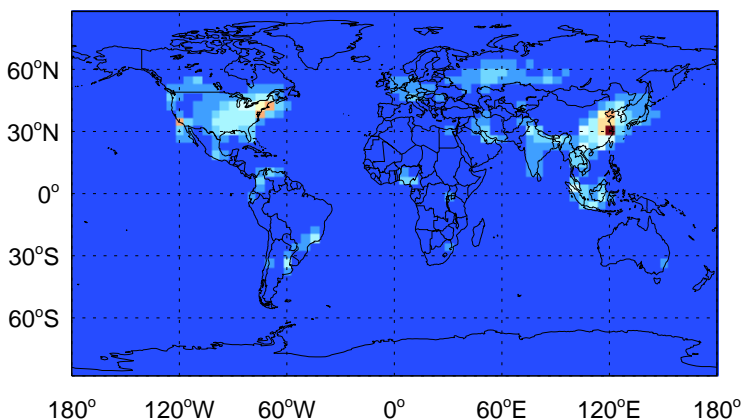
ALK4 - Species map @ 500 hPa for Apr



0.0012 0.1963 0.3914 0.5865 ppbC

v11-02e-Run0

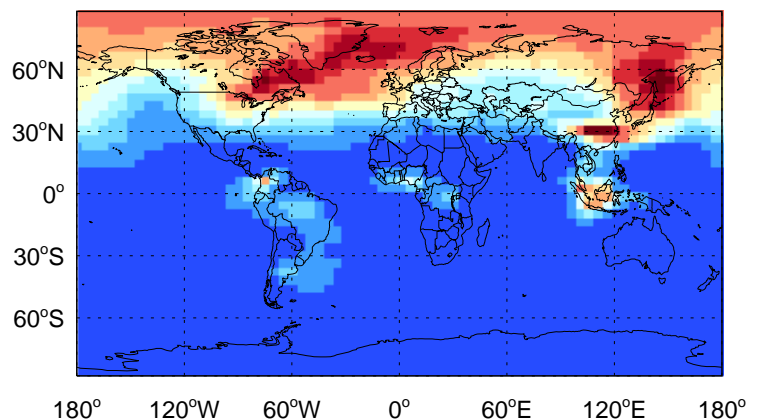
ALK4 - Species map @ surface for Apr



0.0007 6.1877 12.3746 18.5616 ppbC

v11-02e-Run0

ALK4 - Species map @ 500 hPa for Apr

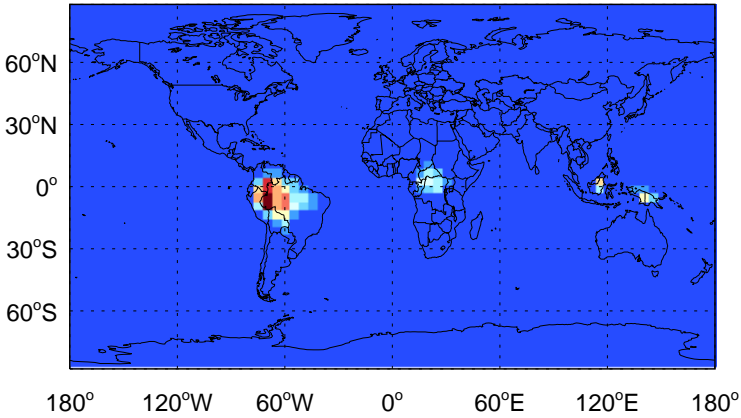


0.0013 0.2105 0.4197 0.6290 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

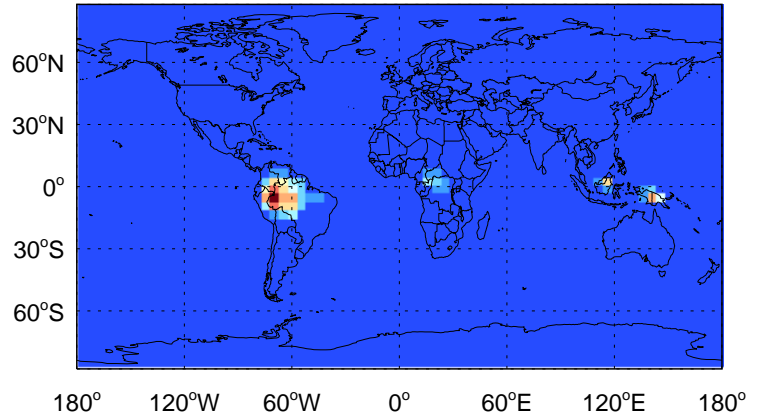
ISOP - Species map @ surface for Apr



0.0000 28.7834 57.5668 86.3503 ppbC

v11-02c-Run0

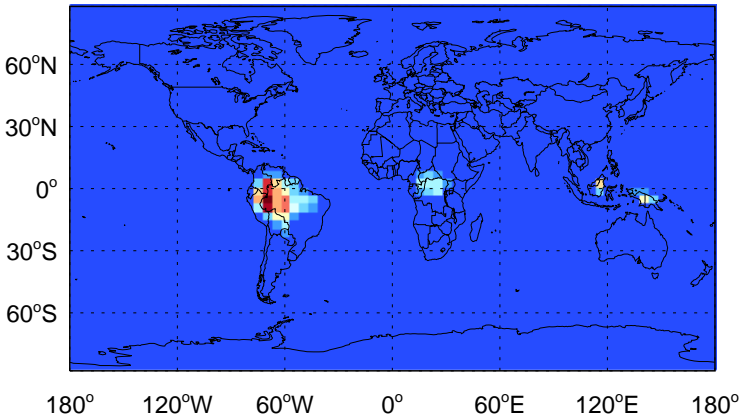
ISOP - Species map @ 500 hPa for Apr



0.0000 0.4999 0.9997 1.4996 ppbC

v11-02d-Run1

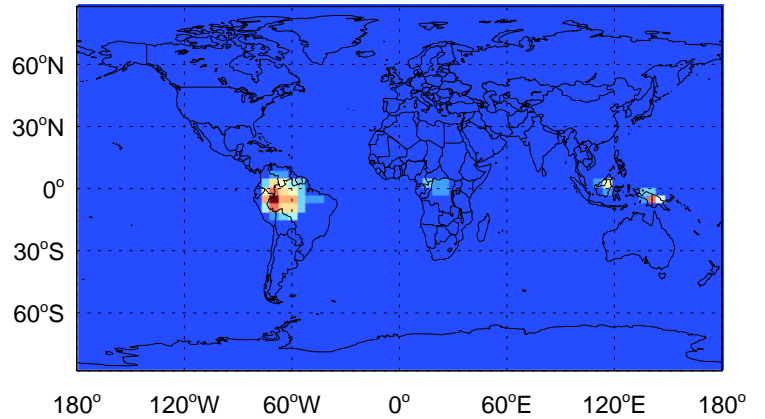
ISOP - Species map @ surface for Apr



0.0000 29.4702 58.9403 88.4105 ppbC

v11-02d-Run1

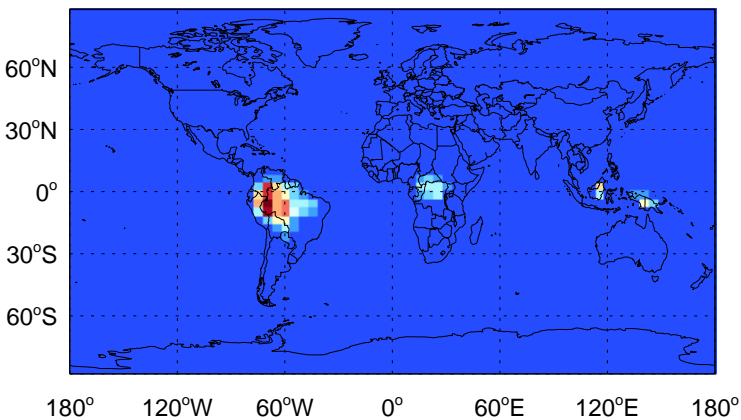
ISOP - Species map @ 500 hPa for Apr



0.0000 0.5271 1.0542 1.5812 ppbC

v11-02e-Run0

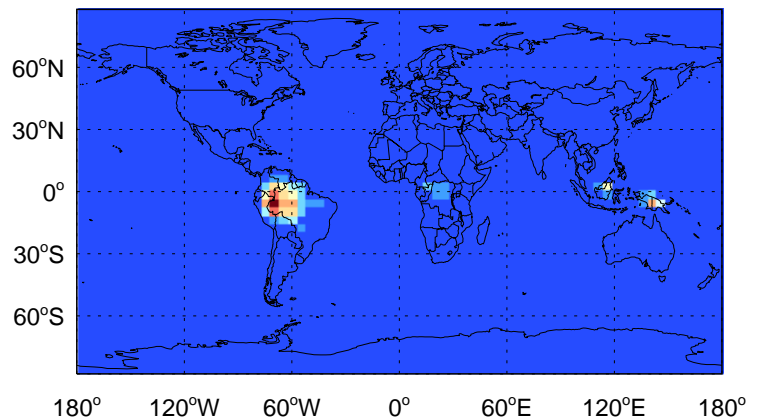
ISOP - Species map @ surface for Apr



0.0000 30.1770 60.3540 90.5310 ppbC

v11-02e-Run0

ISOP - Species map @ 500 hPa for Apr

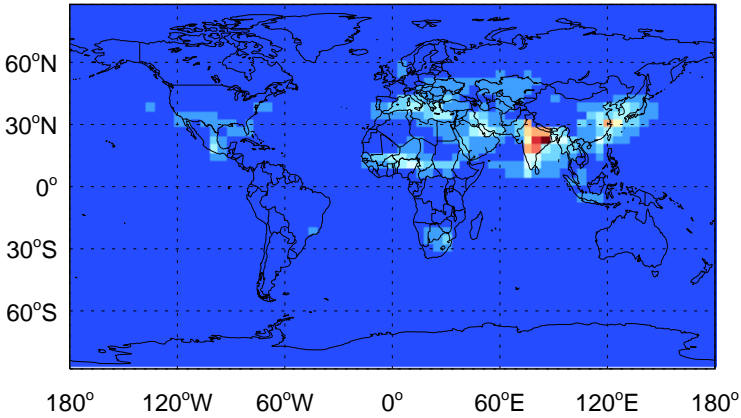


0.0000 0.5554 1.1107 1.6661 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

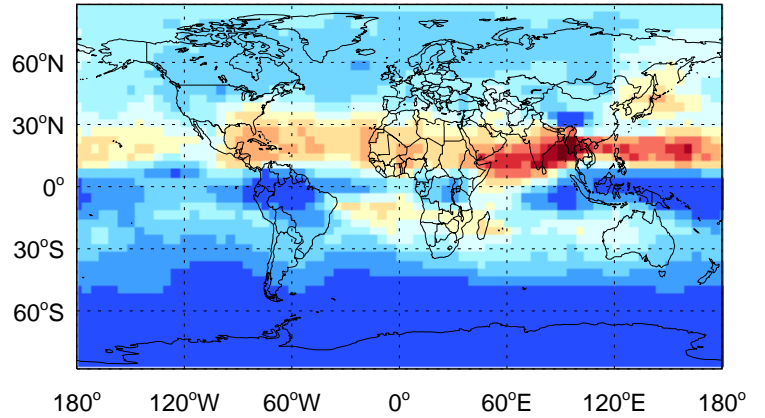
HNO₃ - Species map @ surface for Apr



0.0000 1.9377 3.8754 5.8131 ppbv

v11-02c-Run0

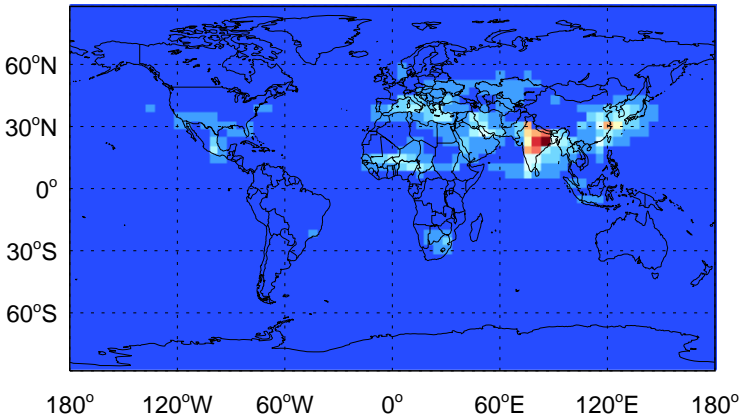
HNO₃ - Species map @ 500 hPa for Apr



0.0060 0.1289 0.2519 0.3748 ppbv

v11-02d-Run1

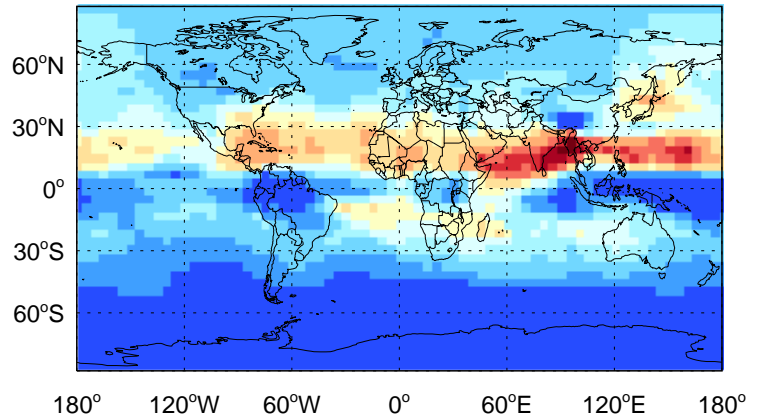
HNO₃ - Species map @ surface for Apr



0.0000 1.9246 3.8492 5.7738 ppbv

v11-02d-Run1

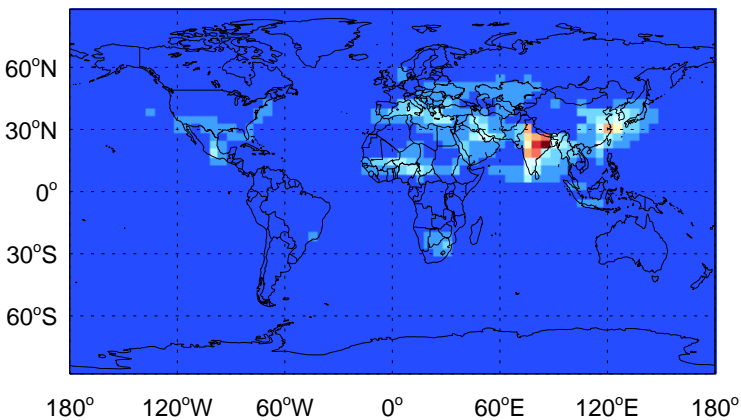
HNO₃ - Species map @ 500 hPa for Apr



0.0058 0.1264 0.2470 0.3676 ppbv

v11-02e-Run0

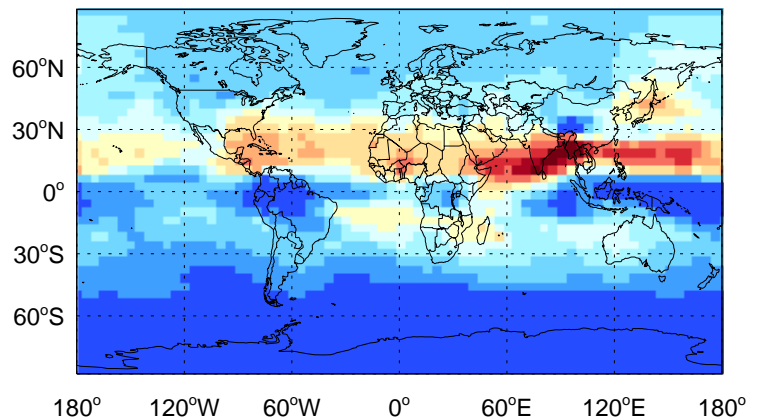
HNO₃ - Species map @ surface for Apr



0.0000 1.9236 3.8471 5.7707 ppbv

v11-02e-Run0

HNO₃ - Species map @ 500 hPa for Apr

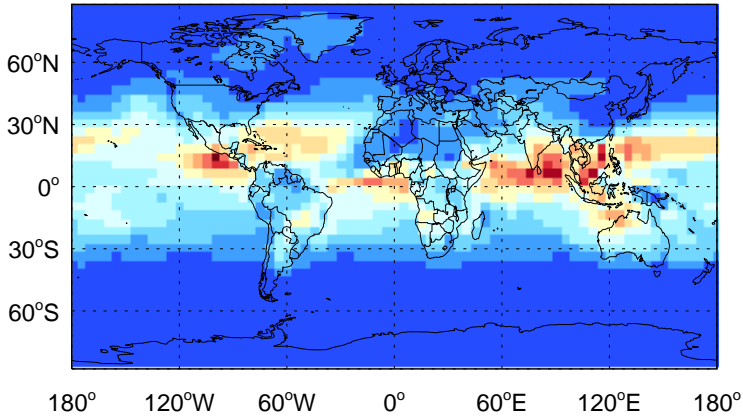


0.0059 0.1305 0.2552 0.3798 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

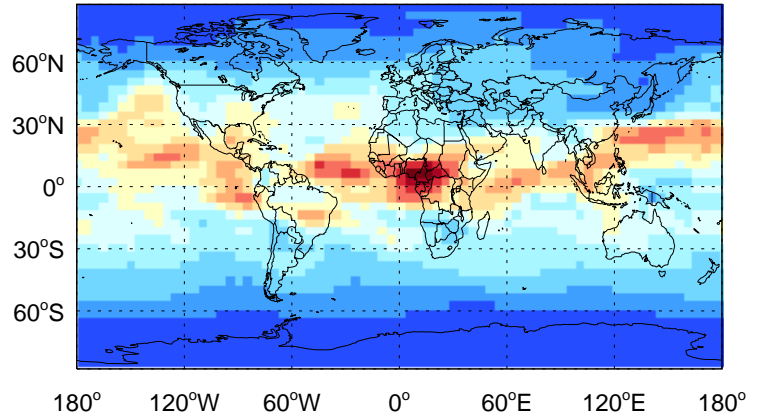
H2O2 - Species map @ surface for Apr



0.0037 0.6970 1.3904 2.0837 ppbv

v11-02c-Run0

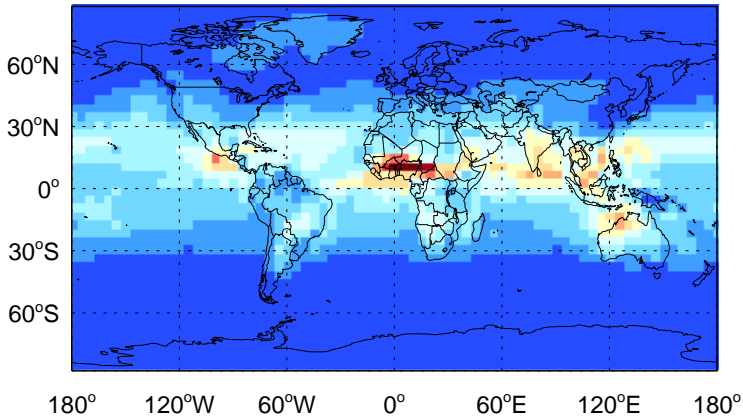
H2O2 - Species map @ 500 hPa for Apr



0.1002 0.4825 0.8648 1.2472 ppbv

v11-02d-Run1

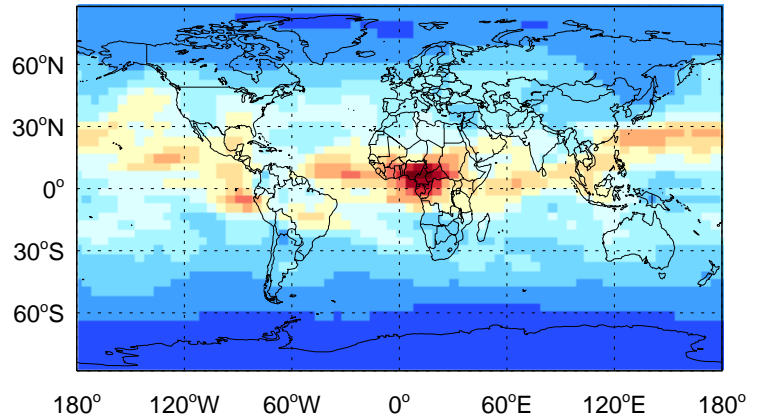
H2O2 - Species map @ surface for Apr



0.0045 0.7997 1.5949 2.3901 ppbv

v11-02d-Run1

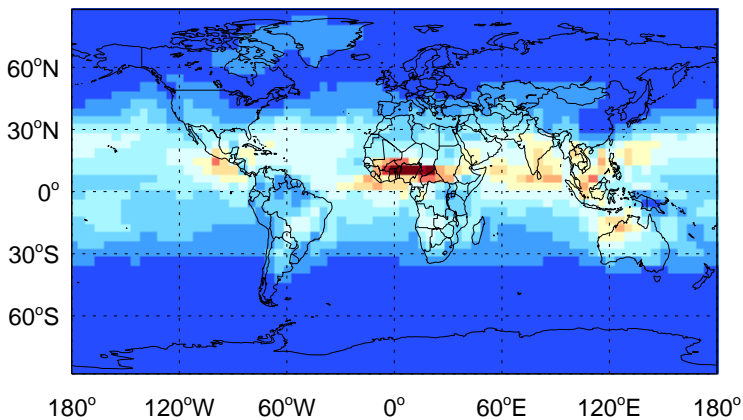
H2O2 - Species map @ 500 hPa for Apr



0.1064 0.5114 0.9164 1.3214 ppbv

v11-02e-Run0

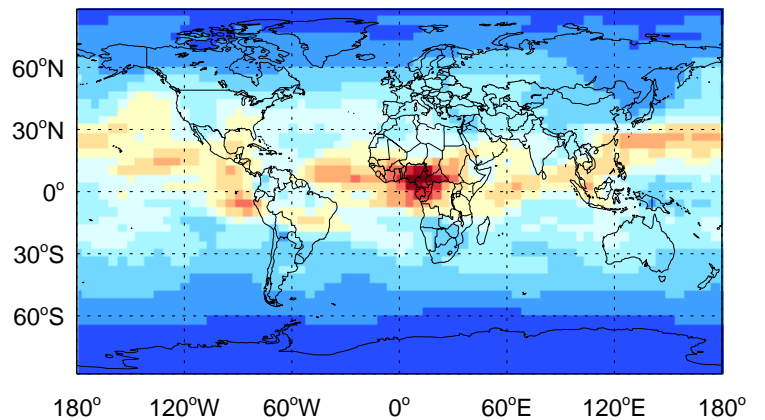
H2O2 - Species map @ surface for Apr



0.0044 0.7322 1.4599 2.1876 ppbv

v11-02e-Run0

H2O2 - Species map @ 500 hPa for Apr

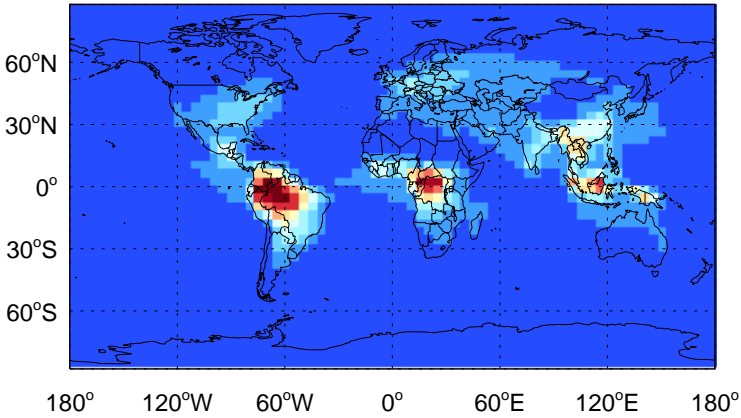


0.1038 0.4856 0.8674 1.2492 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

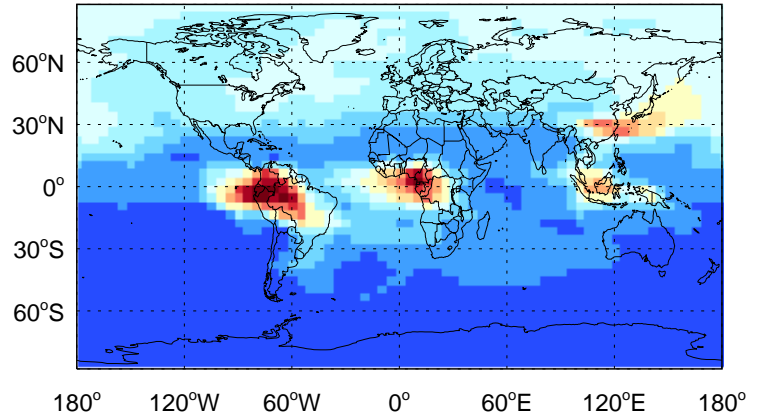
ACET - Species map @ surface for Apr



0.3381 5.8022 11.2662 16.7303 ppbC

v11-02c-Run0

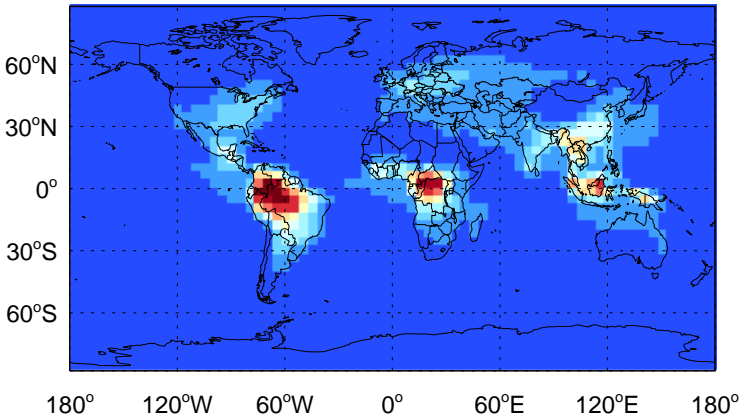
ACET - Species map @ 500 hPa for Apr



0.6161 1.6758 2.7354 3.7950 ppbC

v11-02d-Run1

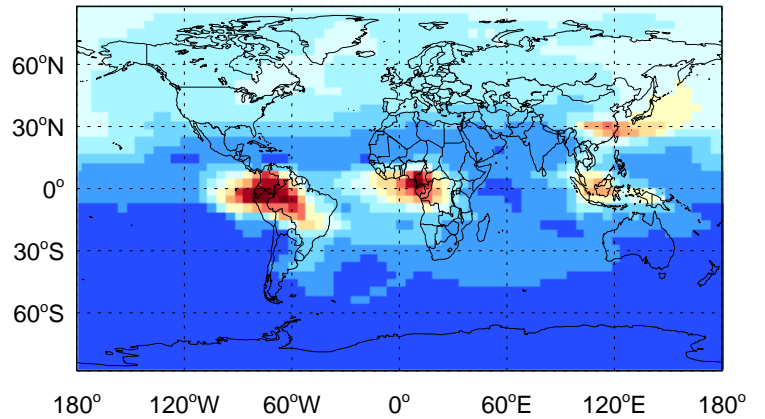
ACET - Species map @ surface for Apr



0.3368 5.7872 11.2377 16.6882 ppbC

v11-02d-Run1

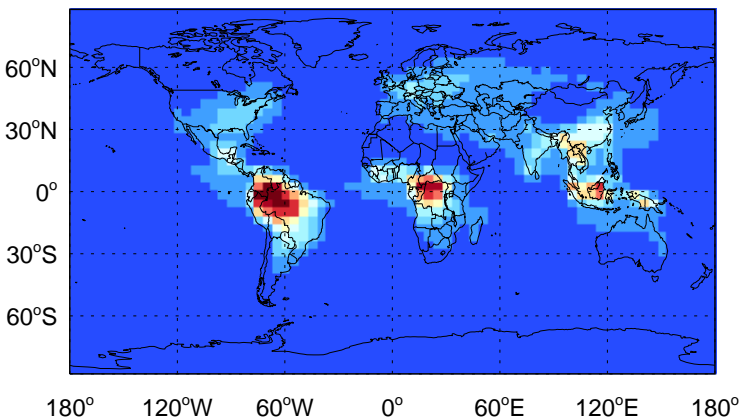
ACET - Species map @ 500 hPa for Apr



0.6015 1.6542 2.7069 3.7596 ppbC

v11-02e-Run0

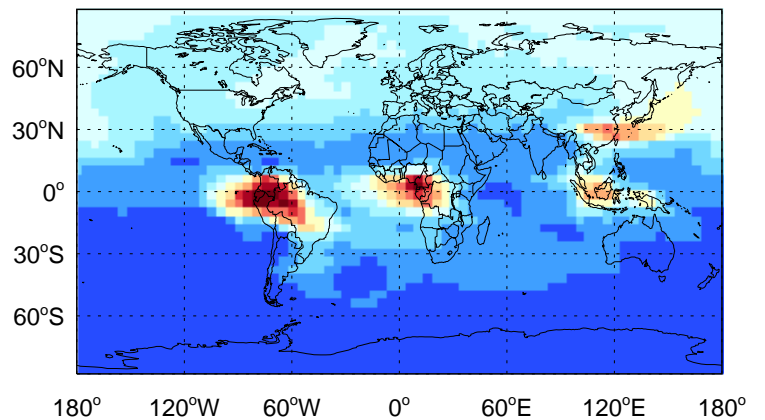
ACET - Species map @ surface for Apr



0.3374 5.7904 11.2433 16.6963 ppbC

v11-02e-Run0

ACET - Species map @ 500 hPa for Apr

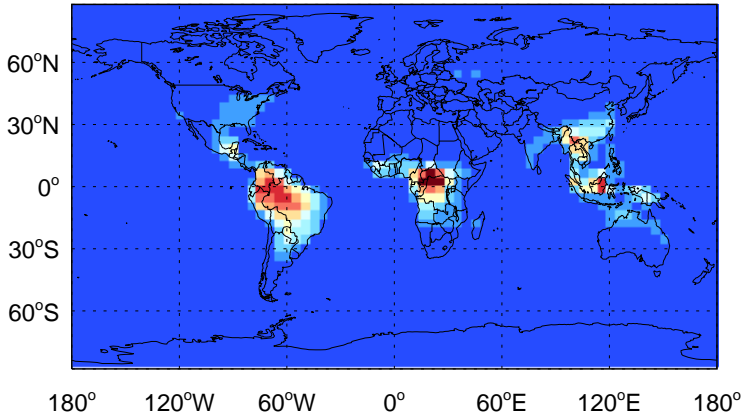


0.6050 1.6598 2.7147 3.7696 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

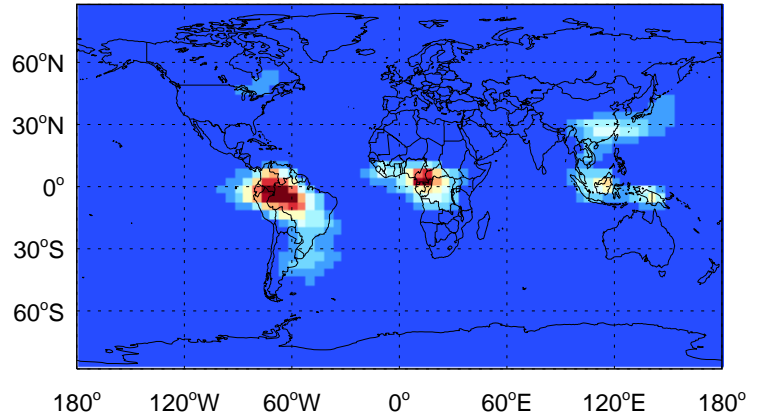
MEK - Species map @ surface for Apr



0.0003 2.5701 5.1399 7.7096 ppbC

v11-02c-Run0

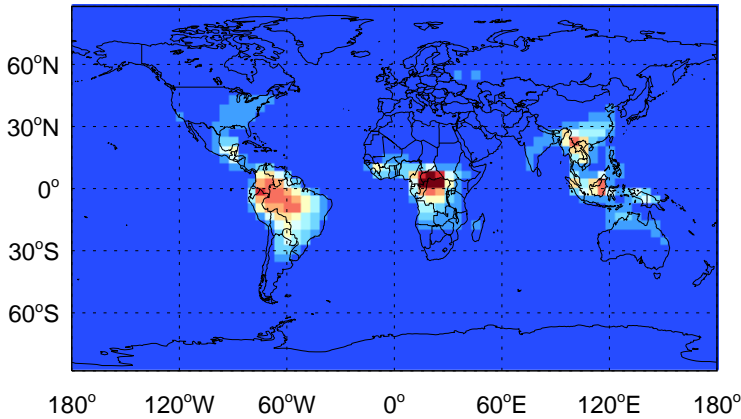
MEK - Species map @ 500 hPa for Apr



0.0002 0.3642 0.7282 1.0922 ppbC

v11-02d-Run1

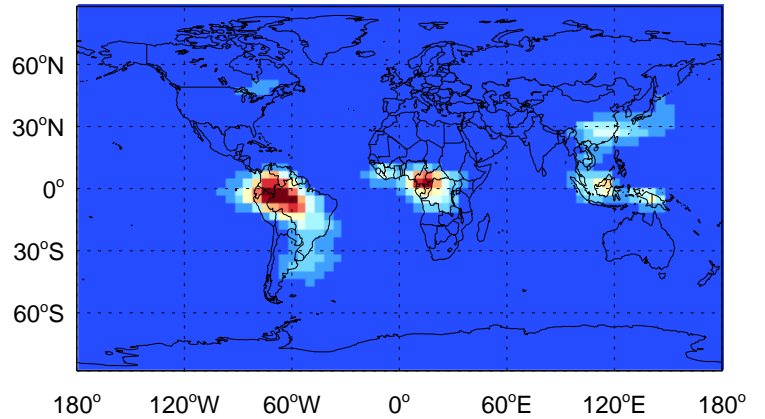
MEK - Species map @ surface for Apr



0.0003 2.5992 5.1982 7.7971 ppbC

v11-02d-Run1

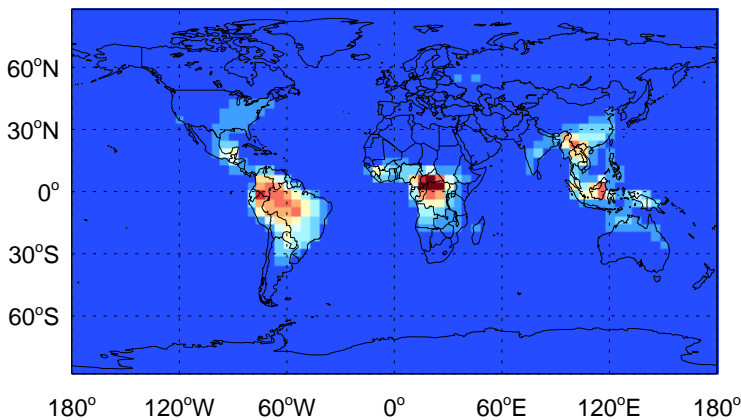
MEK - Species map @ 500 hPa for Apr



0.0002 0.3622 0.7241 1.0861 ppbC

v11-02e-Run0

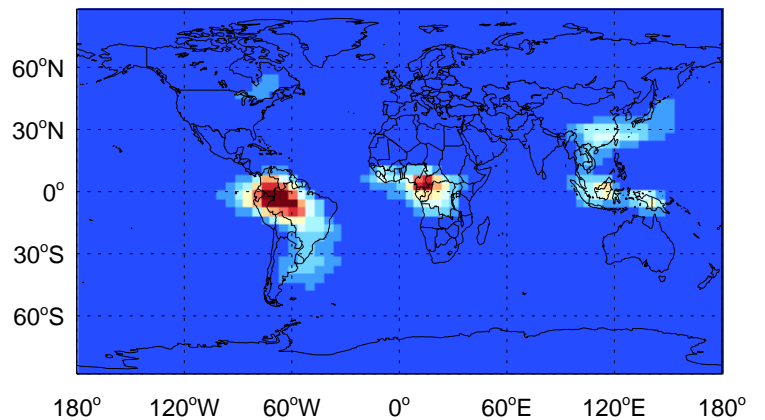
MEK - Species map @ surface for Apr



0.0003 2.6980 5.3957 8.0934 ppbC

v11-02e-Run0

MEK - Species map @ 500 hPa for Apr

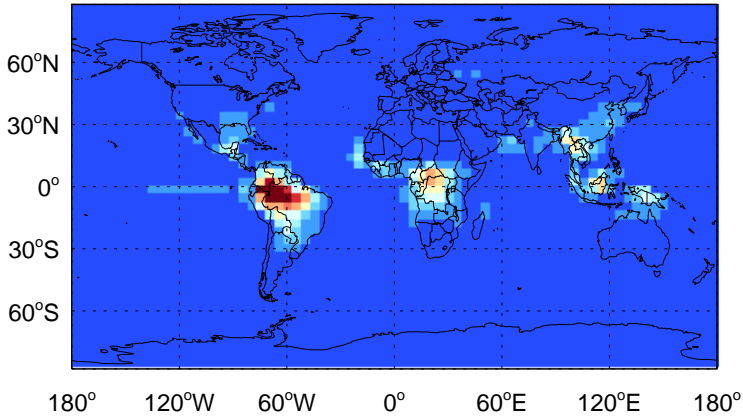


0.0002 0.3721 0.7440 1.1159 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

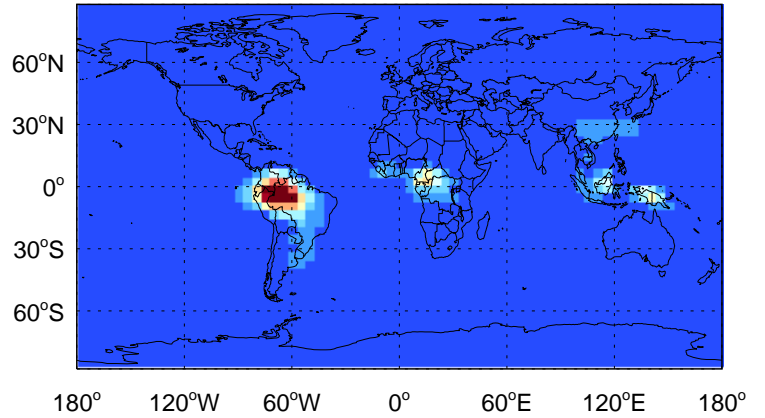
ALD2 - Species map @ surface for Apr



0.0079 3.0485 6.0891 9.1297 ppbC

v11-02c-Run0

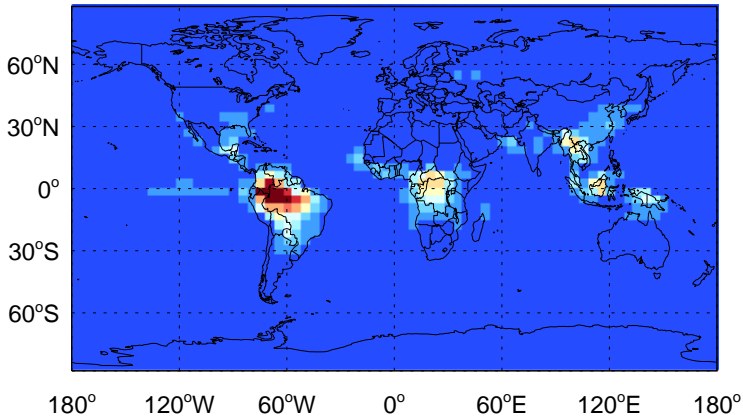
ALD2 - Species map @ 500 hPa for Apr



0.0027 0.2491 0.4955 0.7419 ppbC

v11-02d-Run1

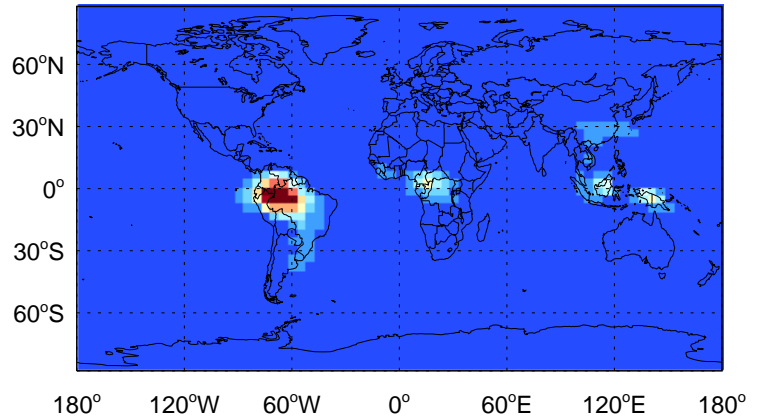
ALD2 - Species map @ surface for Apr



0.0180 3.0408 6.0636 9.0864 ppbC

v11-02d-Run1

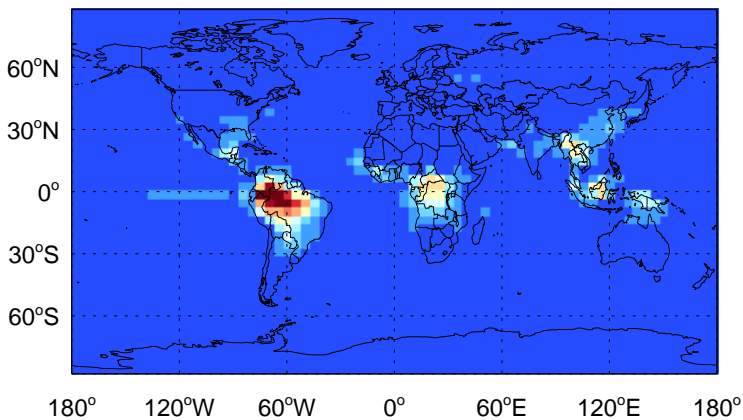
ALD2 - Species map @ 500 hPa for Apr



0.0023 0.2588 0.5152 0.7717 ppbC

v11-02e-Run0

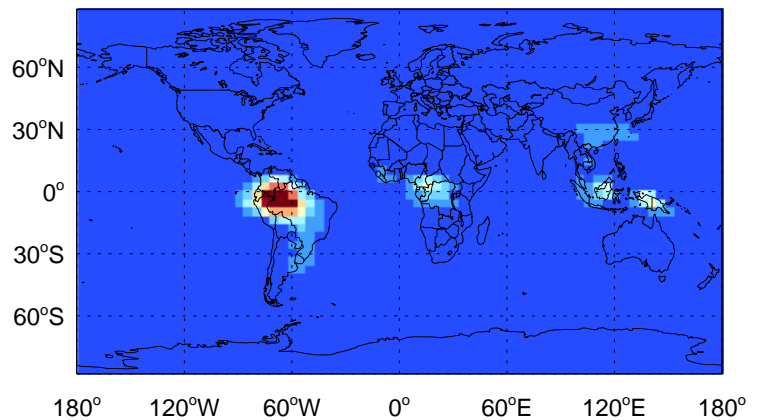
ALD2 - Species map @ surface for Apr



0.0180 3.0652 6.1124 9.1596 ppbC

v11-02e-Run0

ALD2 - Species map @ 500 hPa for Apr

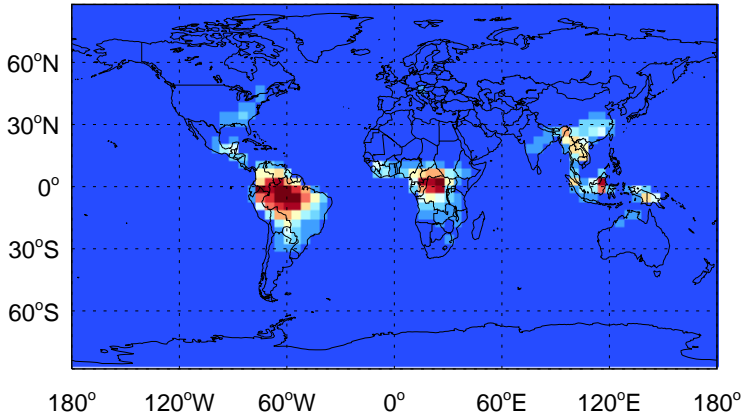


0.0023 0.2709 0.5395 0.8080 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

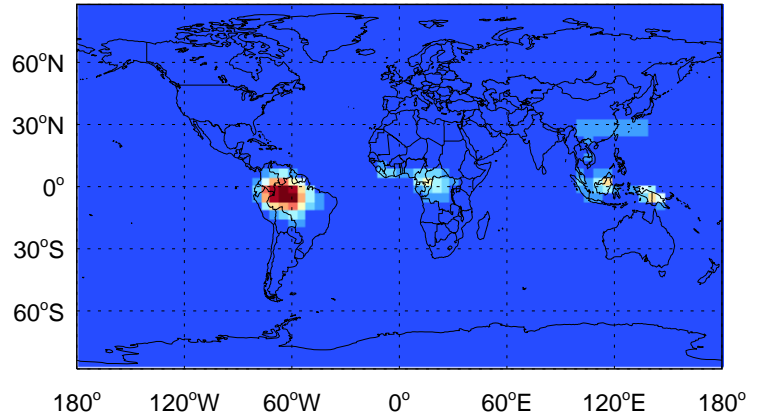
RCHO - Species map @ surface for Apr



0.0000 0.2575 0.5150 0.7725 ppbv

v11-02c-Run0

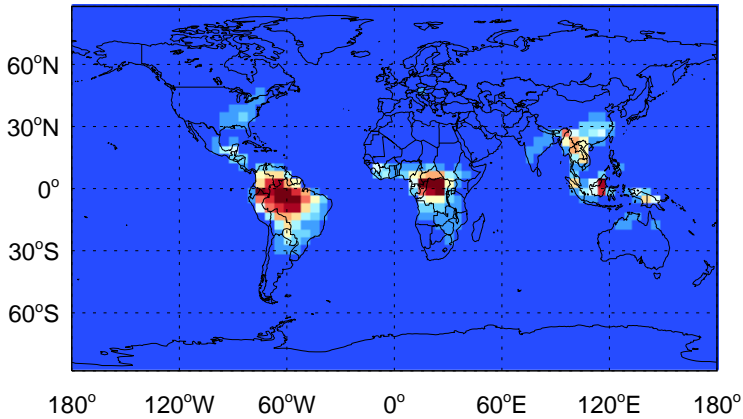
RCHO - Species map @ 500 hPa for Apr



0.0000 0.0115 0.0229 0.0344 ppbv

v11-02d-Run1

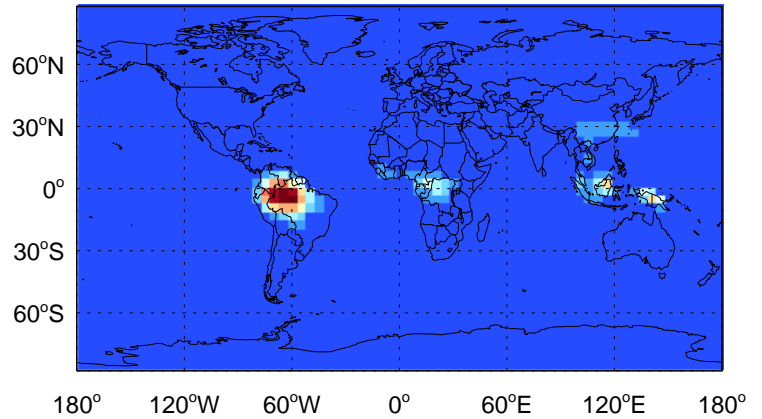
RCHO - Species map @ surface for Apr



0.0000 0.2449 0.4898 0.7347 ppbv

v11-02d-Run1

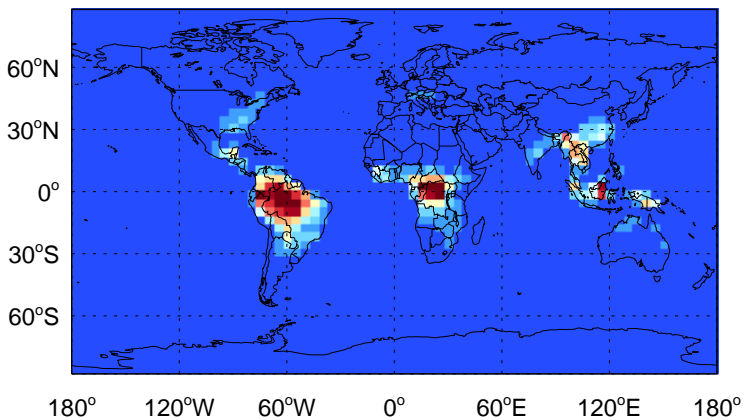
RCHO - Species map @ 500 hPa for Apr



0.0000 0.0119 0.0239 0.0358 ppbv

v11-02e-Run0

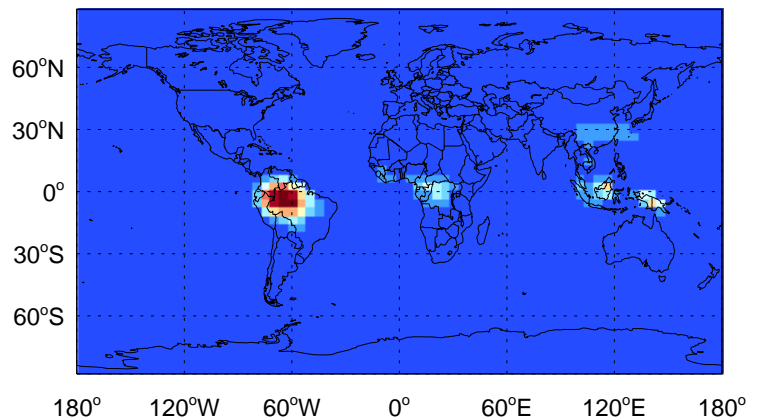
RCHO - Species map @ surface for Apr



0.0000 0.2559 0.5118 0.7677 ppbv

v11-02e-Run0

RCHO - Species map @ 500 hPa for Apr

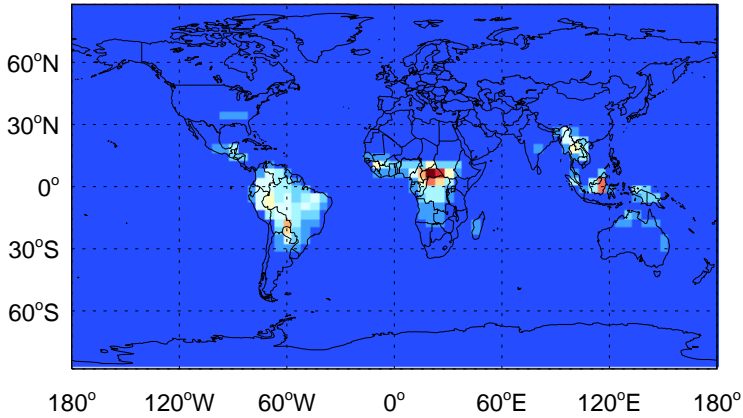


0.0000 0.0126 0.0252 0.0378 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

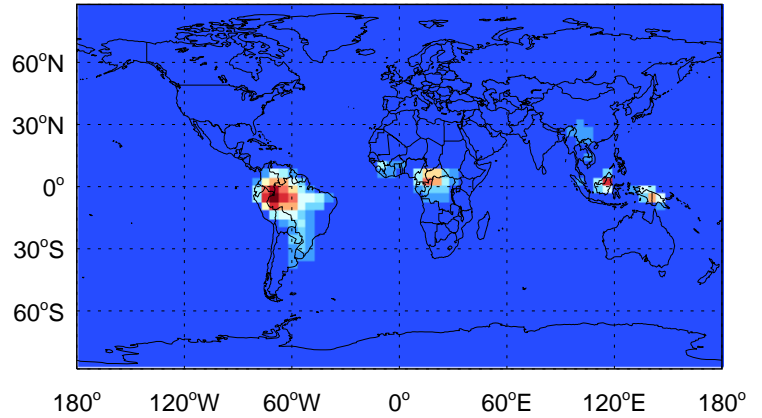
MVK - Species map @ surface for Apr



0.0000 0.5718 1.1436 1.7154 ppbv

v11-02c-Run0

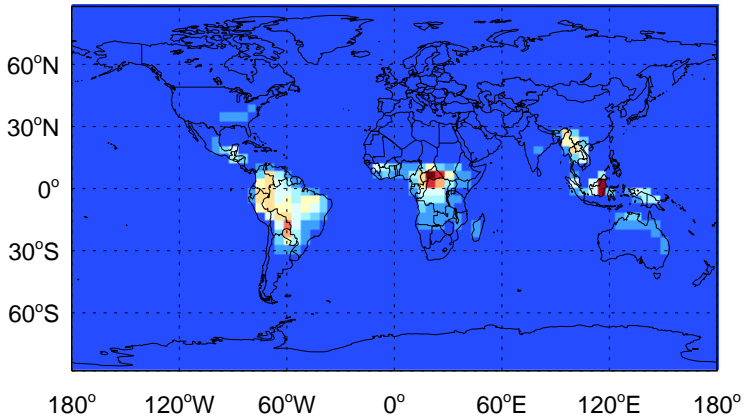
MVK - Species map @ 500 hPa for Apr



0.0000 0.0276 0.0552 0.0828 ppbv

v11-02d-Run1

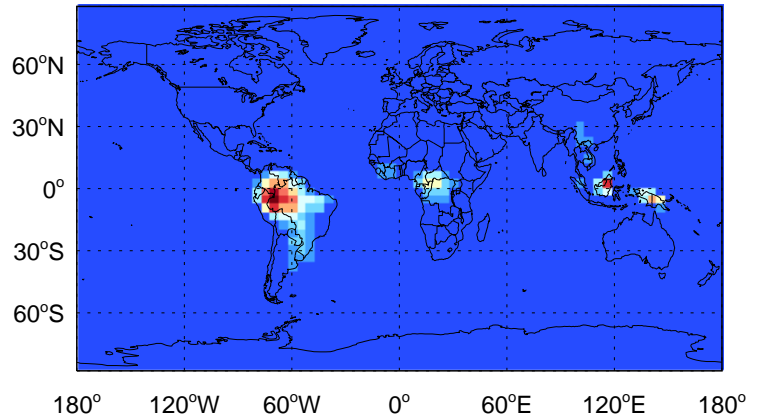
MVK - Species map @ surface for Apr



0.0000 0.4564 0.9128 1.3691 ppbv

v11-02d-Run1

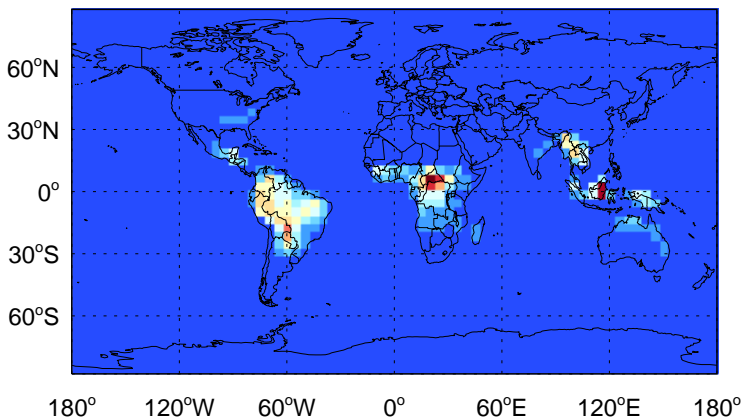
MVK - Species map @ 500 hPa for Apr



0.0000 0.0289 0.0579 0.0868 ppbv

v11-02e-Run0

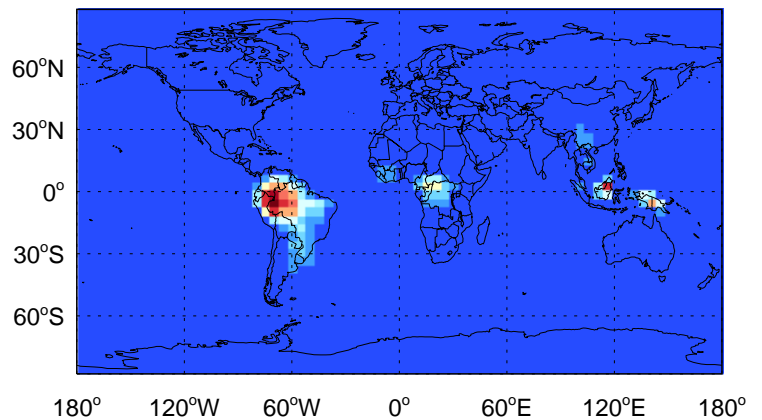
MVK - Species map @ surface for Apr



0.0000 0.4612 0.9224 1.3836 ppbv

v11-02e-Run0

MVK - Species map @ 500 hPa for Apr

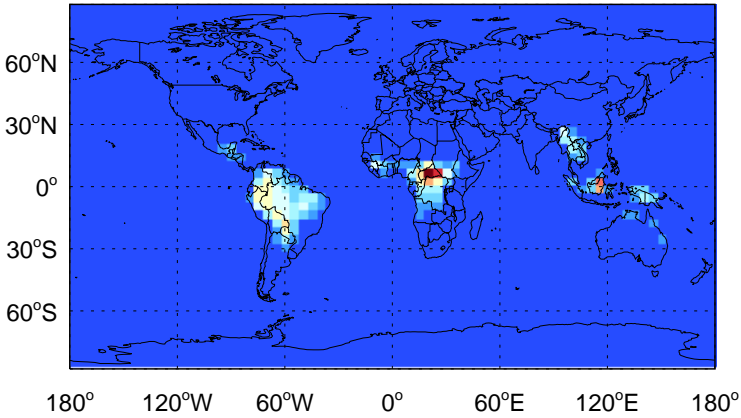


0.0000 0.0301 0.0603 0.0904 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

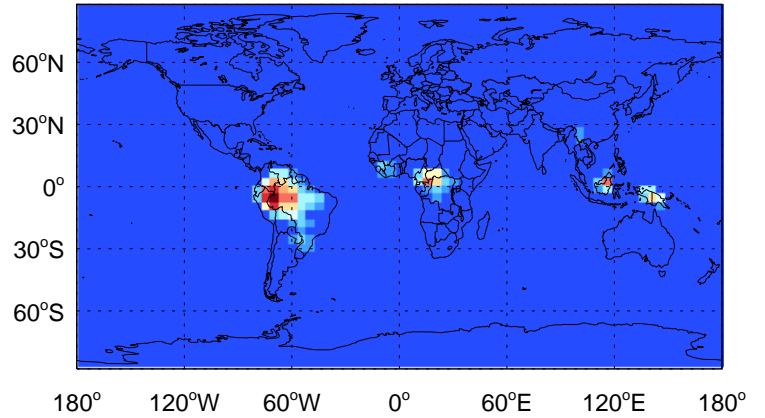
MACR - Species map @ surface for Apr



0.0000 0.5441 1.0881 1.6322 ppbv

v11-02c-Run0

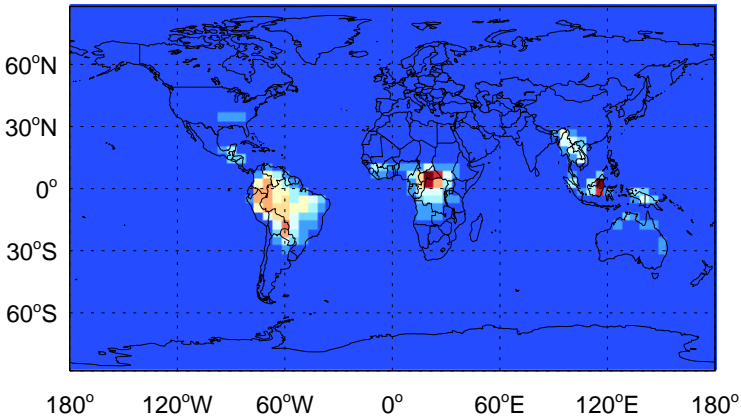
MACR - Species map @ 500 hPa for Apr



0.0000 0.0223 0.0446 0.0668 ppbv

v11-02d-Run1

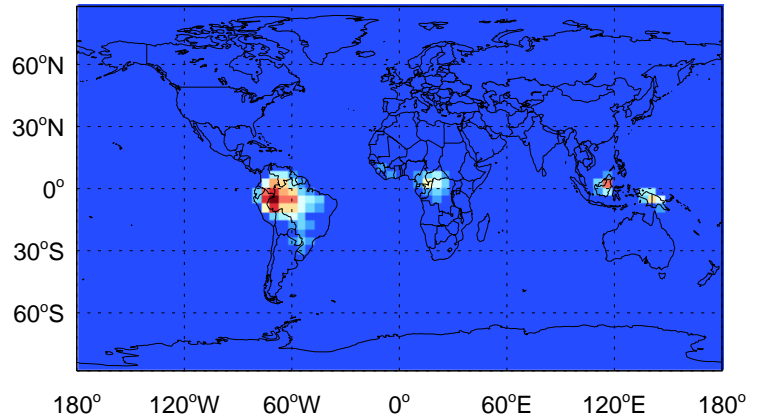
MACR - Species map @ surface for Apr



0.0000 0.3955 0.7910 1.1866 ppbv

v11-02d-Run1

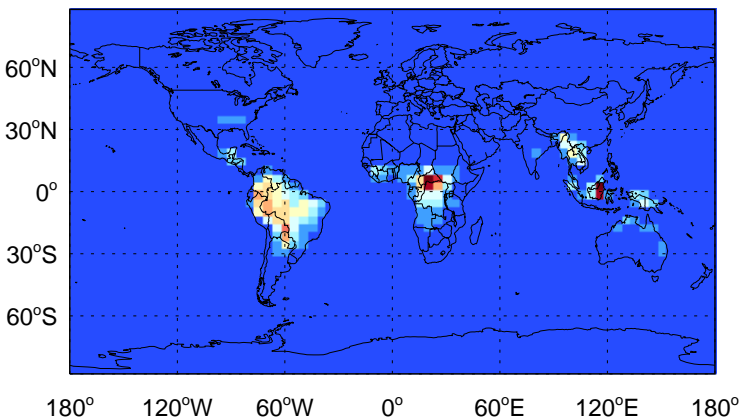
MACR - Species map @ 500 hPa for Apr



0.0000 0.0233 0.0466 0.0699 ppbv

v11-02e-Run0

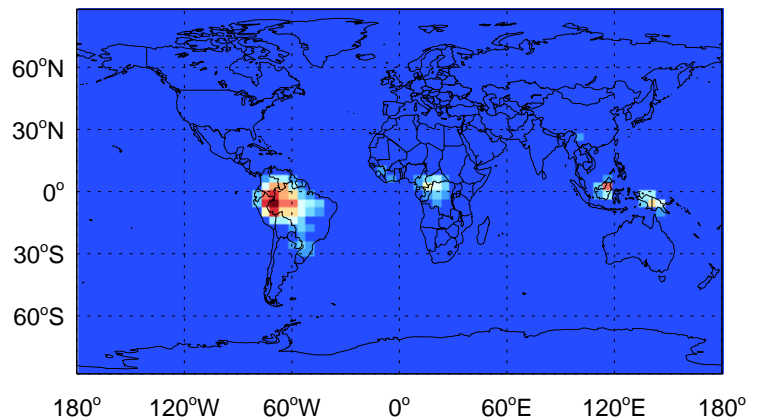
MACR - Species map @ surface for Apr



0.0000 0.3996 0.7992 1.1988 ppbv

v11-02e-Run0

MACR - Species map @ 500 hPa for Apr

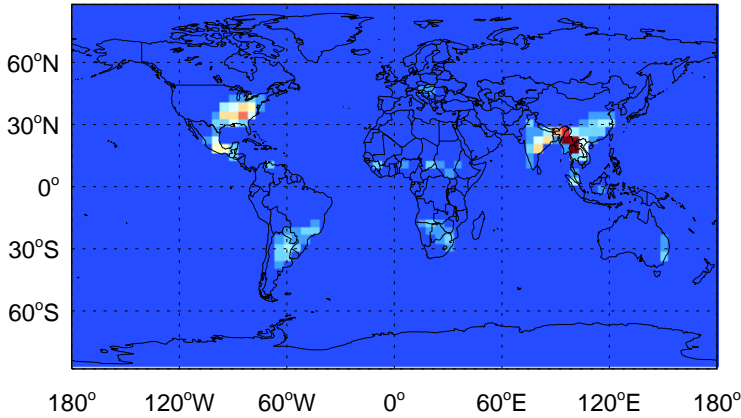


0.0000 0.0243 0.0485 0.0728 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

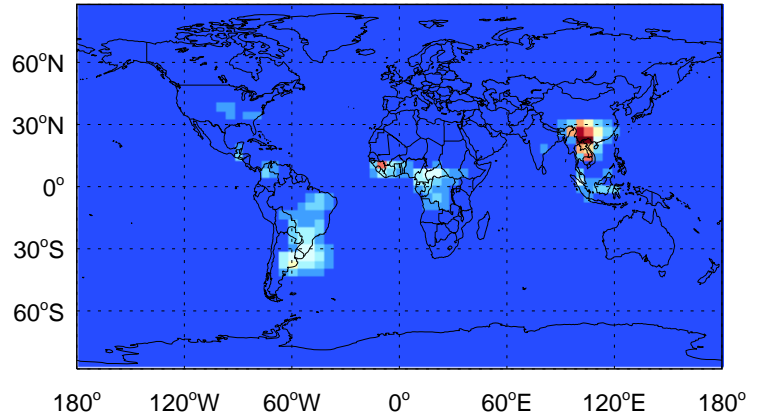
NPMN - Species map @ surface for Apr



1.251e-21 3.119e-06 6.238e-06 9.357e-06 ppbv

v11-02c-Run0

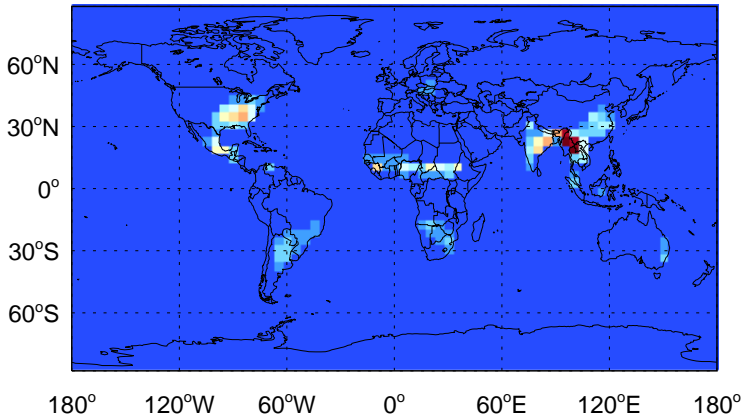
NPMN - Species map @ 500 hPa for Apr



2.619e-18 2.365e-08 4.729e-08 7.094e-08 ppbv

v11-02d-Run1

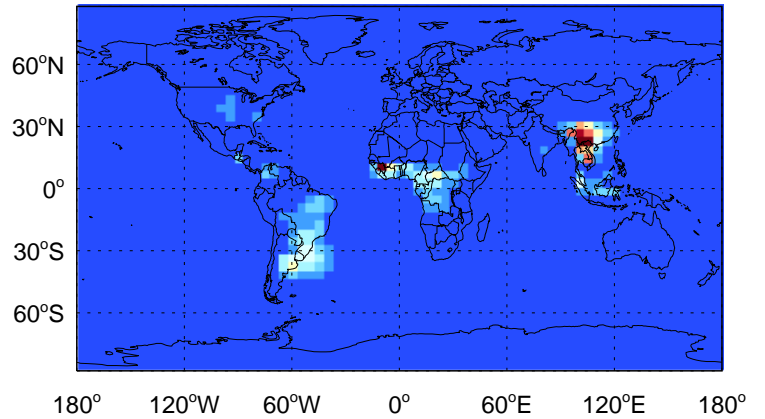
NPMN - Species map @ surface for Apr



1.505e-21 3.085e-06 6.170e-06 9.255e-06 ppbv

v11-02d-Run1

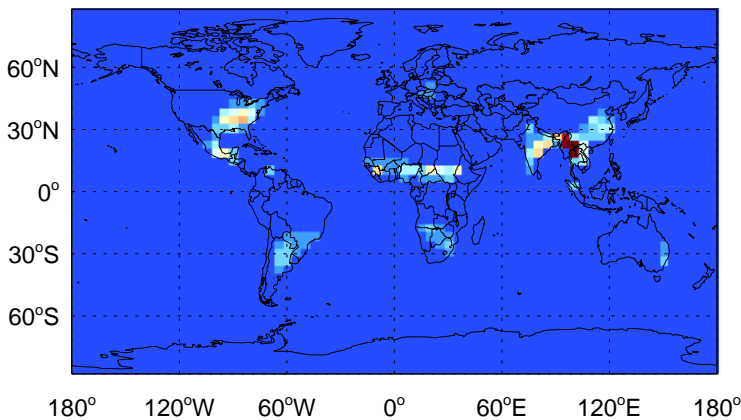
NPMN - Species map @ 500 hPa for Apr



2.639e-18 2.296e-08 4.592e-08 6.888e-08 ppbv

v11-02e-Run0

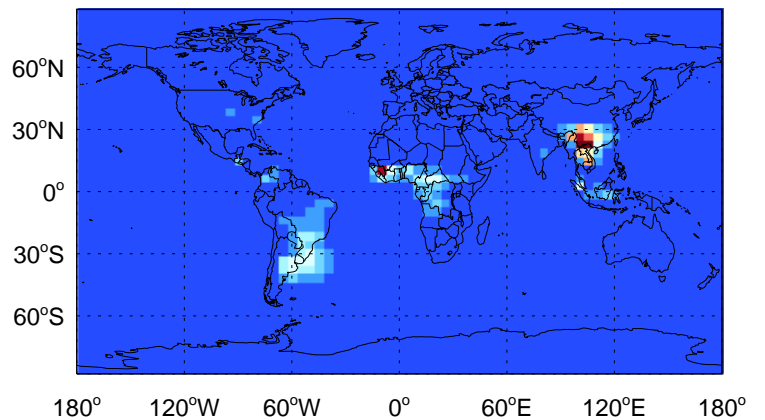
NPMN - Species map @ surface for Apr



1.338e-21 2.963e-06 5.926e-06 8.889e-06 ppbv

v11-02e-Run0

NPMN - Species map @ 500 hPa for Apr

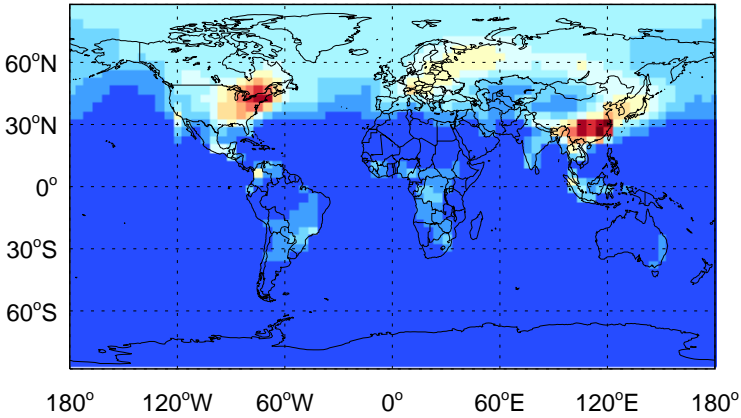


2.745e-18 2.374e-08 4.748e-08 7.123e-08 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

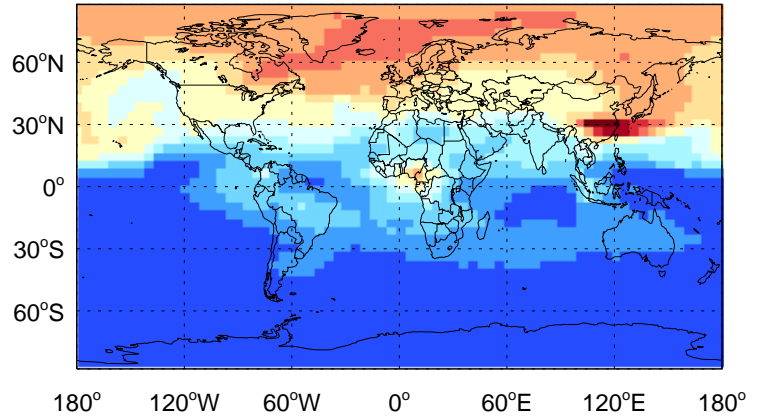
PPN - Species map @ surface for Apr



0.0000 0.0264 0.0528 0.0792 ppbv

v11-02c-Run0

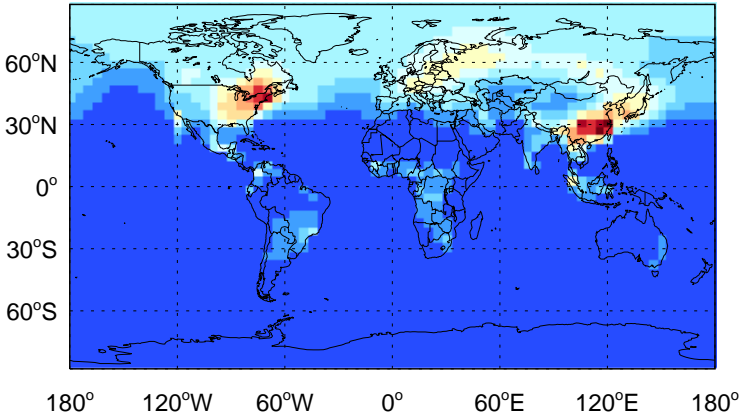
PPN - Species map @ 500 hPa for Apr



0.0006 0.0117 0.0227 0.0337 ppbv

v11-02d-Run1

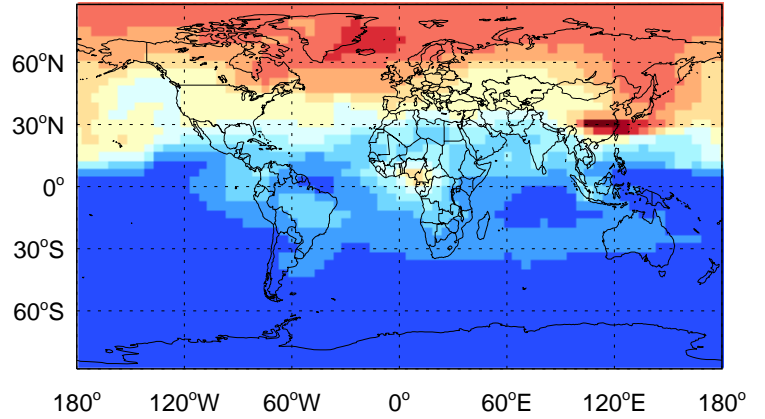
PPN - Species map @ surface for Apr



0.0000 0.0285 0.0571 0.0856 ppbv

v11-02d-Run1

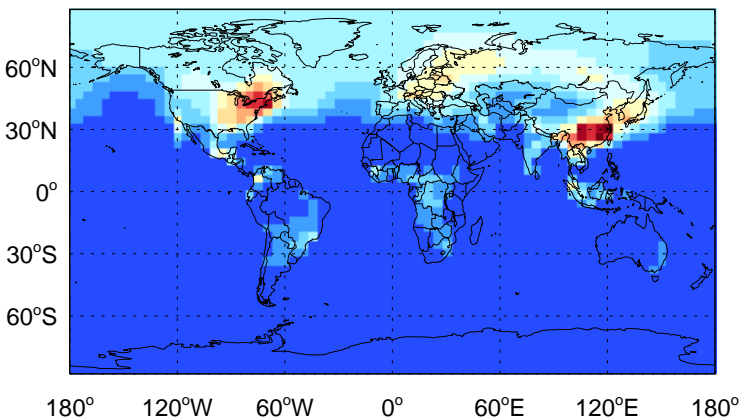
PPN - Species map @ 500 hPa for Apr



0.0006 0.0120 0.0234 0.0348 ppbv

v11-02e-Run0

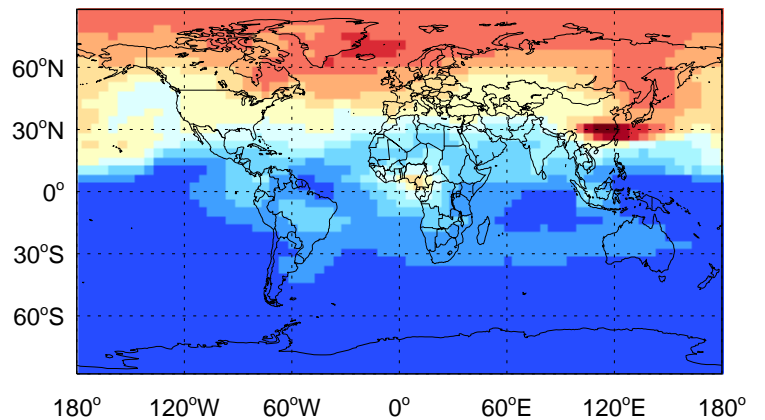
PPN - Species map @ surface for Apr



0.0000 0.0278 0.0556 0.0833 ppbv

v11-02e-Run0

PPN - Species map @ 500 hPa for Apr

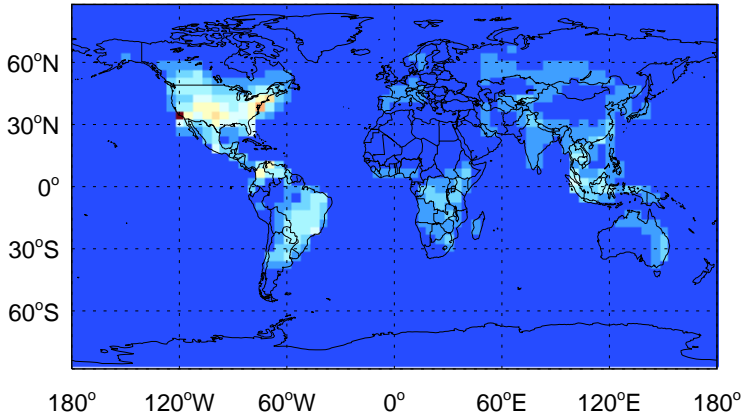


0.0006 0.0121 0.0236 0.0350 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

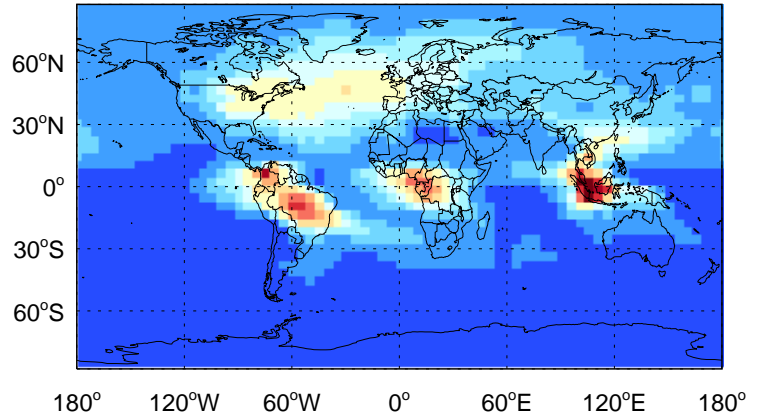
R4N2 - Species map @ surface for Apr



0.0000 0.0066 0.0132 0.0198 ppbv

v11-02c-Run0

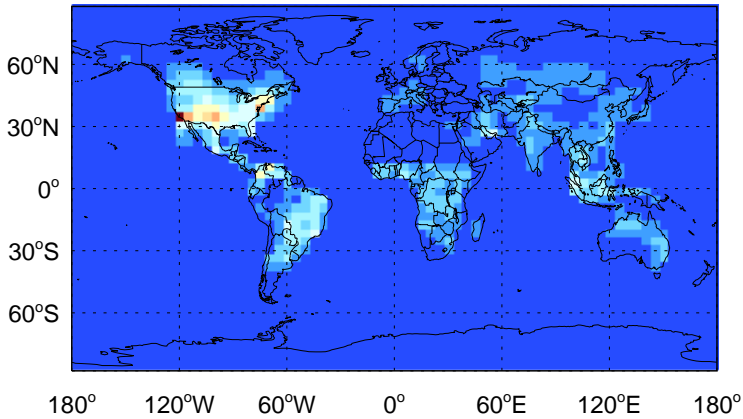
R4N2 - Species map @ 500 hPa for Apr



0.0001 0.0016 0.0032 0.0047 ppbv

v11-02d-Run1

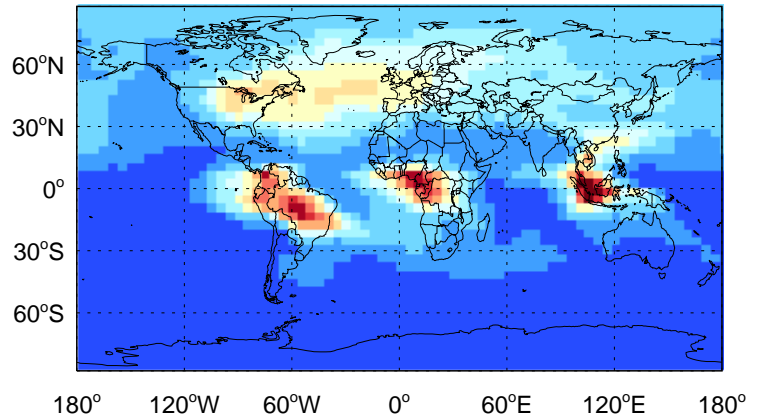
R4N2 - Species map @ surface for Apr



0.0000 0.0071 0.0142 0.0213 ppbv

v11-02d-Run1

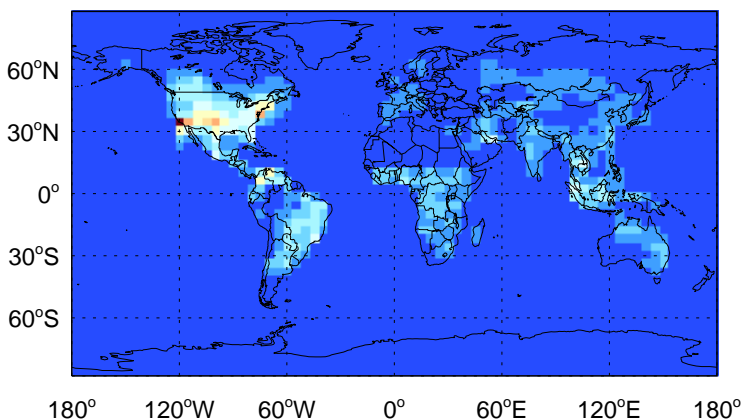
R4N2 - Species map @ 500 hPa for Apr



0.0001 0.0017 0.0032 0.0048 ppbv

v11-02e-Run0

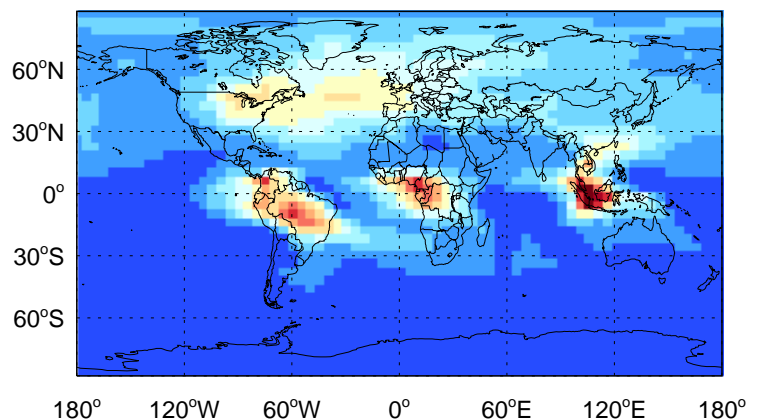
R4N2 - Species map @ surface for Apr



0.0000 0.0064 0.0128 0.0192 ppbv

v11-02e-Run0

R4N2 - Species map @ 500 hPa for Apr

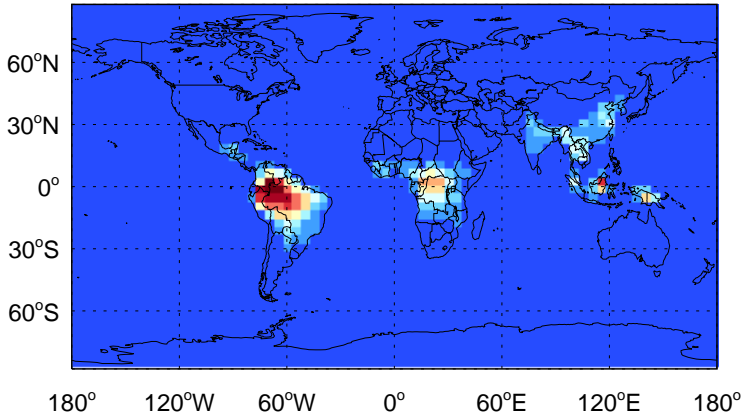


0.0001 0.0015 0.0030 0.0045 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

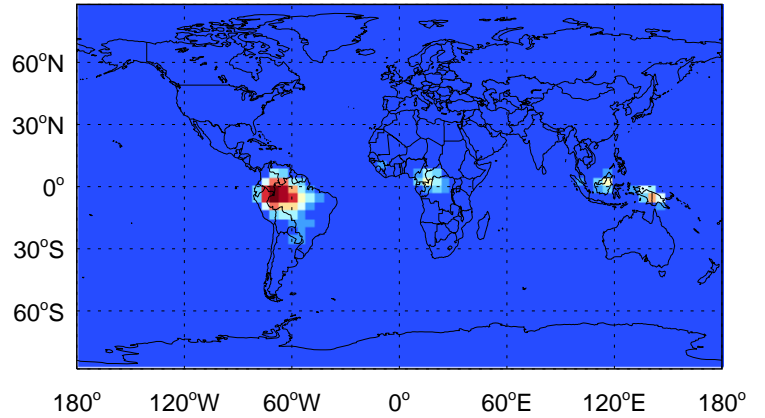
PRPE - Species map @ surface for Apr



0.0000 2.9061 5.8121 8.7182 ppbC

v11-02c-Run0

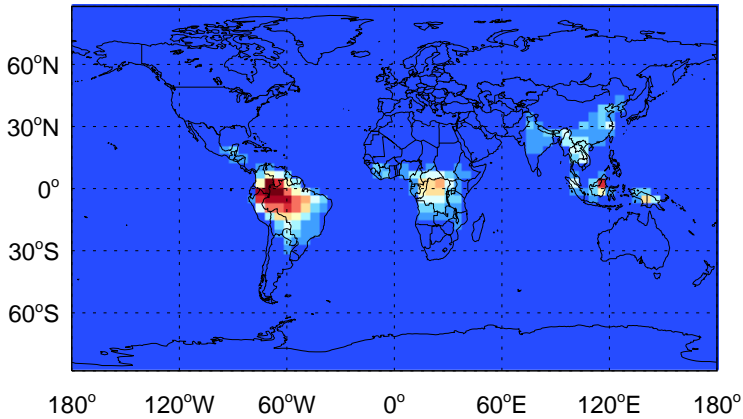
PRPE - Species map @ 500 hPa for Apr



0.0000 0.0832 0.1664 0.2496 ppbC

v11-02d-Run1

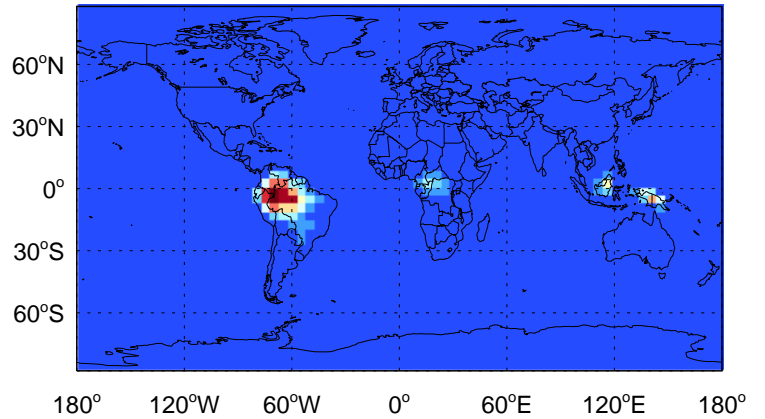
PRPE - Species map @ surface for Apr



0.0000 2.9459 5.8919 8.8378 ppbC

v11-02d-Run1

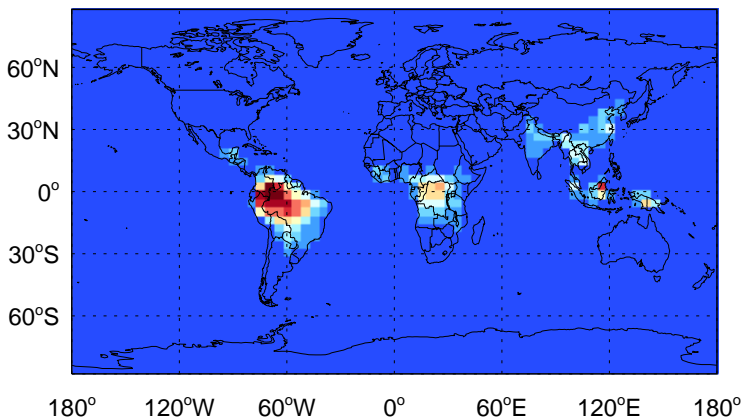
PRPE - Species map @ 500 hPa for Apr



0.0000 0.0891 0.1783 0.2674 ppbC

v11-02e-Run0

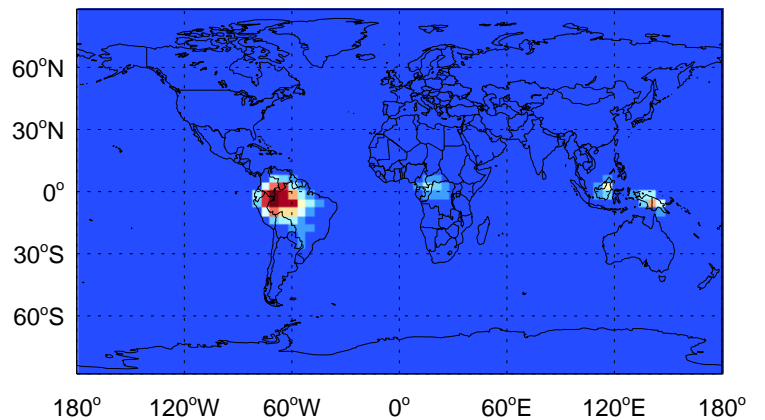
PRPE - Species map @ surface for Apr



0.0000 2.9783 5.9566 8.9350 ppbC

v11-02e-Run0

PRPE - Species map @ 500 hPa for Apr

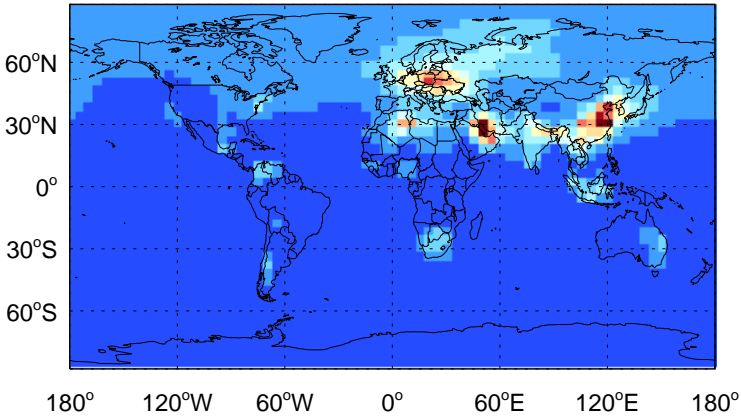


0.0000 0.0946 0.1891 0.2837 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

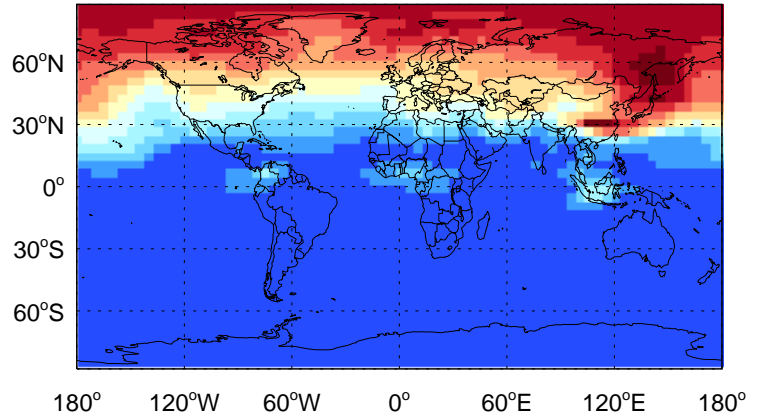
C3H8 - Species map @ surface for Apr



0.0051 1.9698 3.9346 5.8993 ppbC

v11-02c-Run0

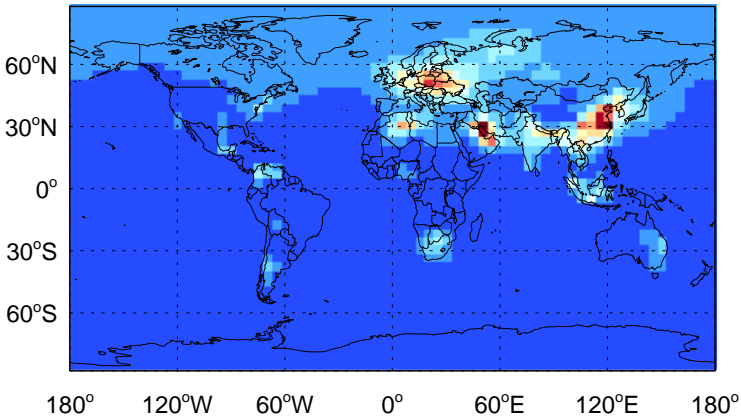
C3H8 - Species map @ 500 hPa for Apr



0.0081 0.2613 0.5145 0.7677 ppbC

v11-02d-Run1

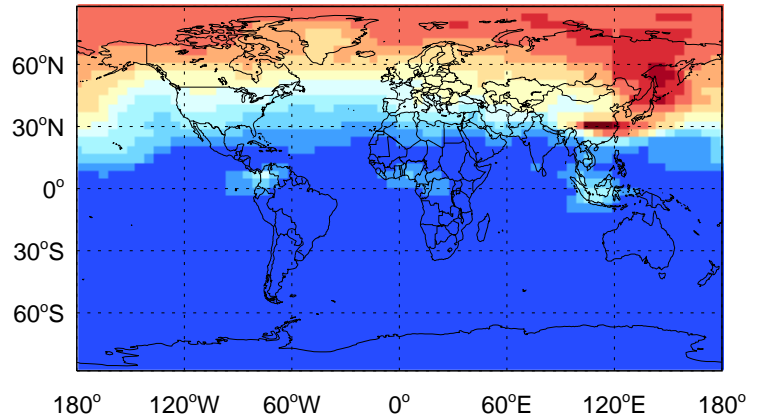
C3H8 - Species map @ surface for Apr



0.0045 1.8838 3.7630 5.6423 ppbC

v11-02d-Run1

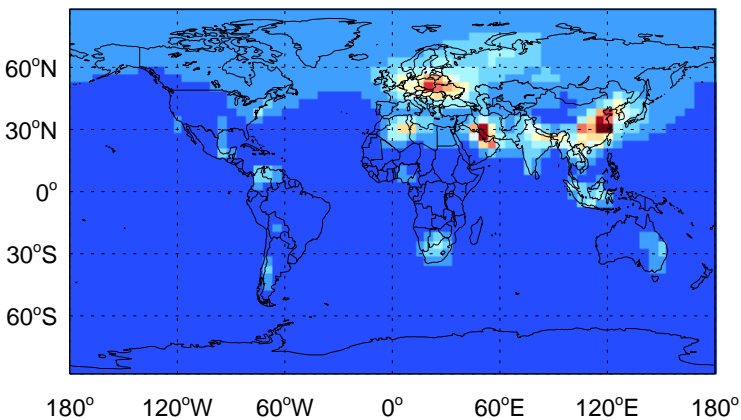
C3H8 - Species map @ 500 hPa for Apr



0.0073 0.2250 0.4427 0.6603 ppbC

v11-02e-Run0

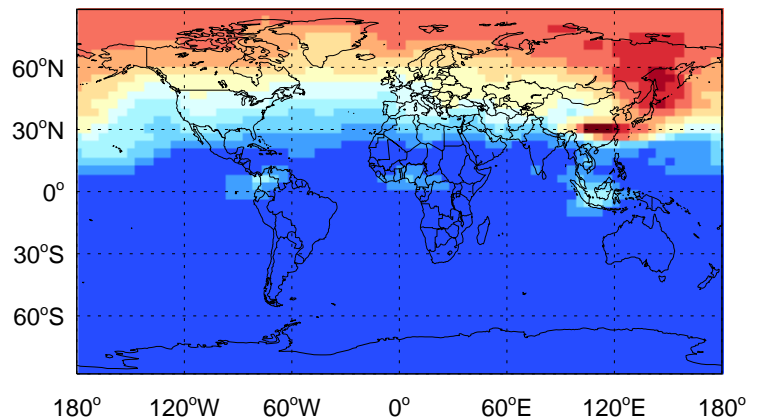
C3H8 - Species map @ surface for Apr



0.0044 1.9232 3.8420 5.7608 ppbC

v11-02e-Run0

C3H8 - Species map @ 500 hPa for Apr

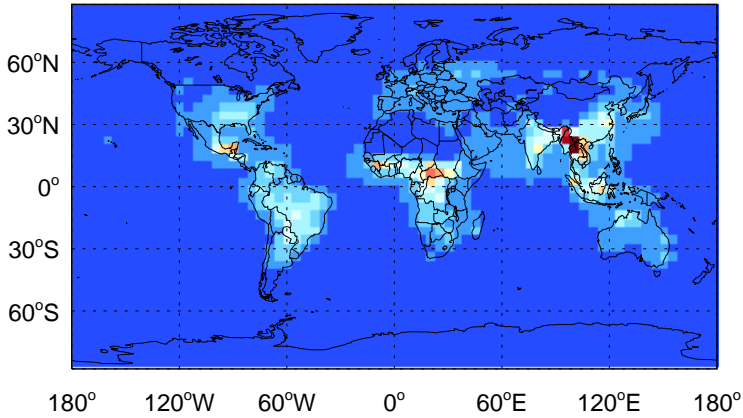


0.0074 0.2368 0.4663 0.6957 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

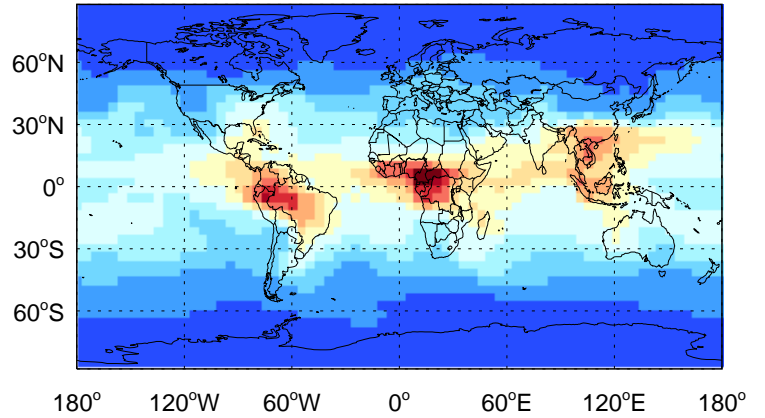
CH₂O - Species map @ surface for Apr



0.0214 1.6082 3.1950 4.7818 ppbv

v11-02c-Run0

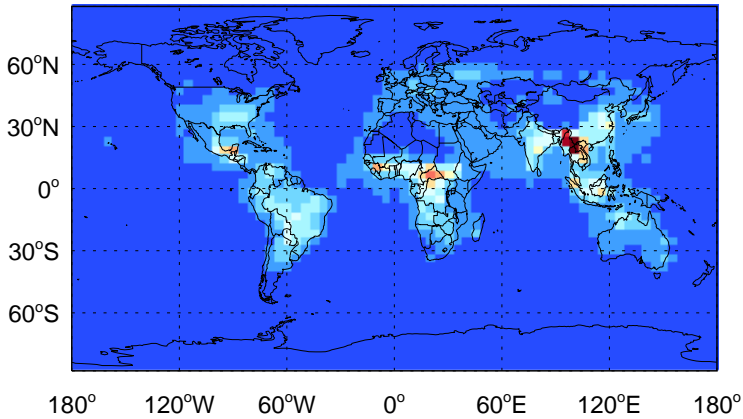
CH₂O - Species map @ 500 hPa for Apr



0.0227 0.1379 0.2530 0.3682 ppbv

v11-02d-Run1

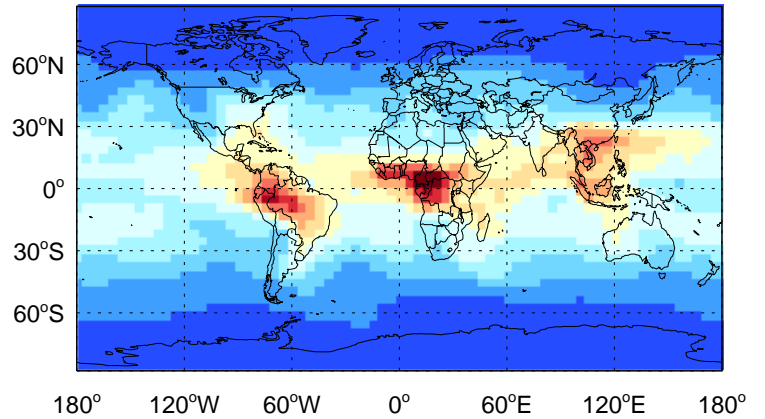
CH₂O - Species map @ surface for Apr



0.0220 1.6153 3.2087 4.8021 ppbv

v11-02d-Run1

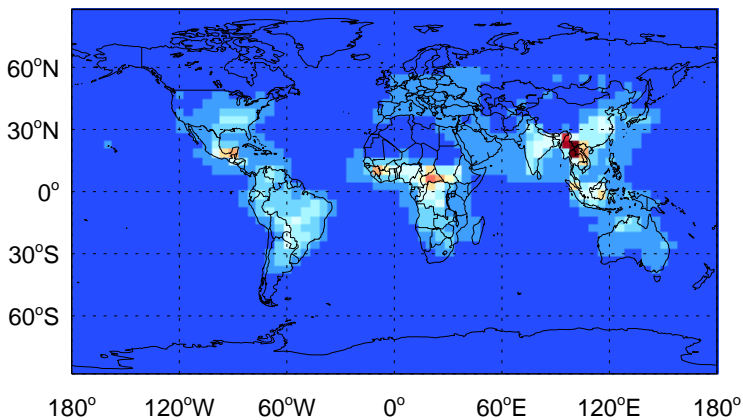
CH₂O - Species map @ 500 hPa for Apr



0.0275 0.1384 0.2492 0.3601 ppbv

v11-02e-Run0

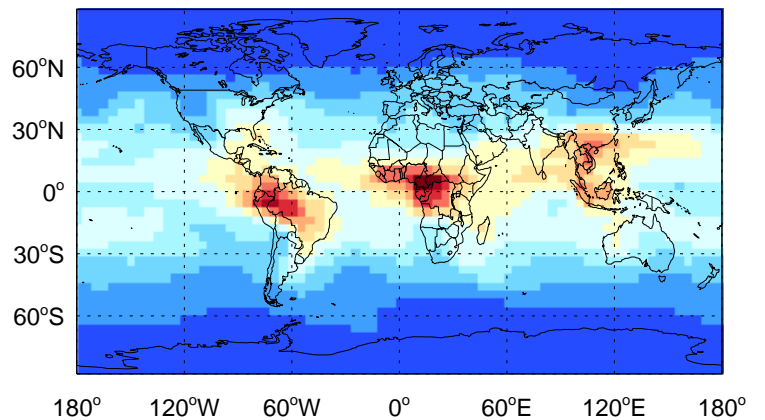
CH₂O - Species map @ surface for Apr



0.0213 1.6209 3.2205 4.8201 ppbv

v11-02e-Run0

CH₂O - Species map @ 500 hPa for Apr

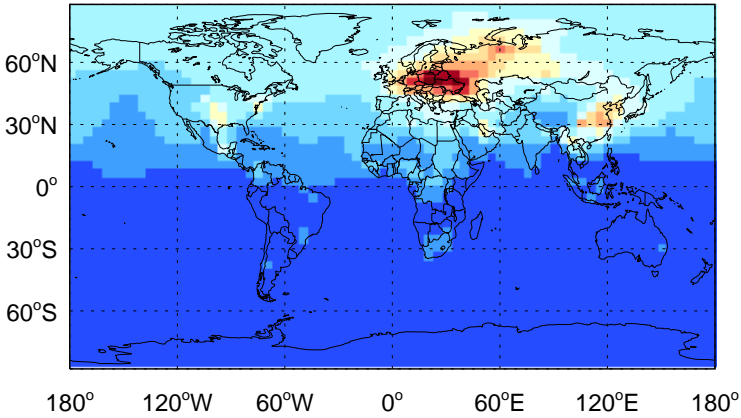


0.0265 0.1347 0.2429 0.3511 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

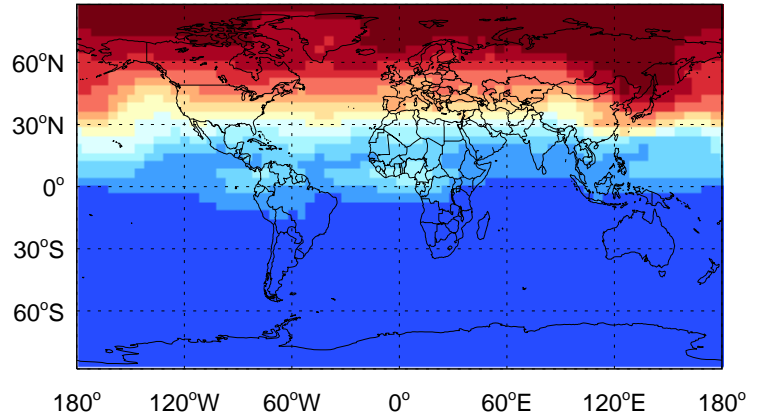
C2H6 - Species map @ surface for Apr



0.2101 2.8282 5.4463 8.0644 ppbC

v11-02c-Run0

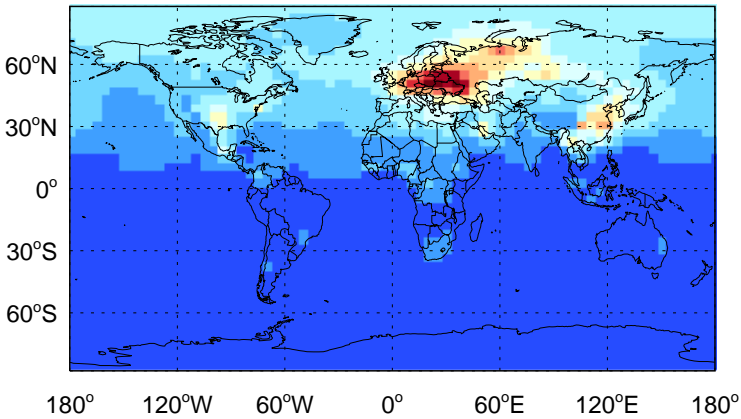
C2H6 - Species map @ 500 hPa for Apr



0.2465 0.9131 1.5797 2.2464 ppbC

v11-02d-Run1

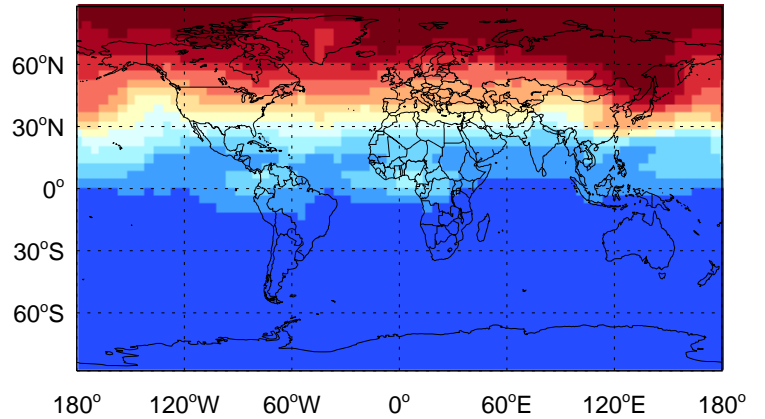
C2H6 - Species map @ surface for Apr



0.1753 2.6799 5.1845 7.6892 ppbC

v11-02d-Run1

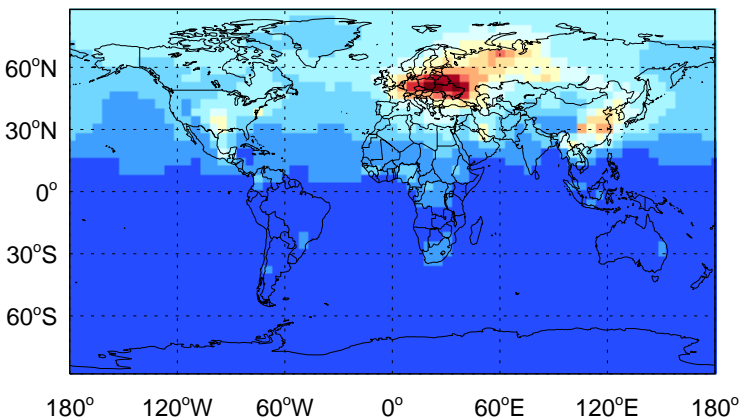
C2H6 - Species map @ 500 hPa for Apr



0.2039 0.7820 1.3601 1.9382 ppbC

v11-02e-Run0

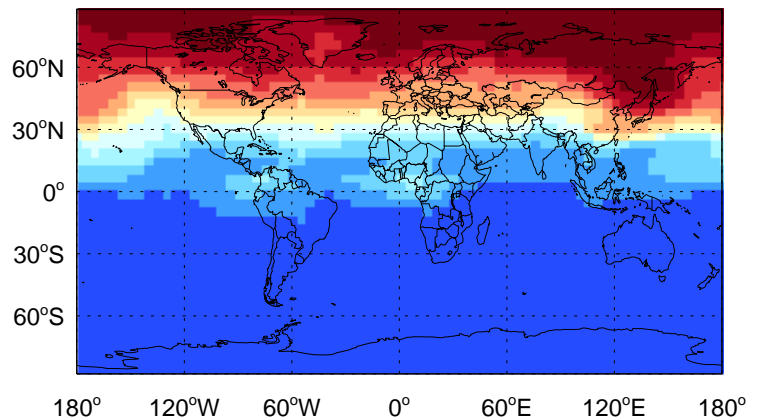
C2H6 - Species map @ surface for Apr



0.1743 2.6897 5.2051 7.7205 ppbC

v11-02e-Run0

C2H6 - Species map @ 500 hPa for Apr

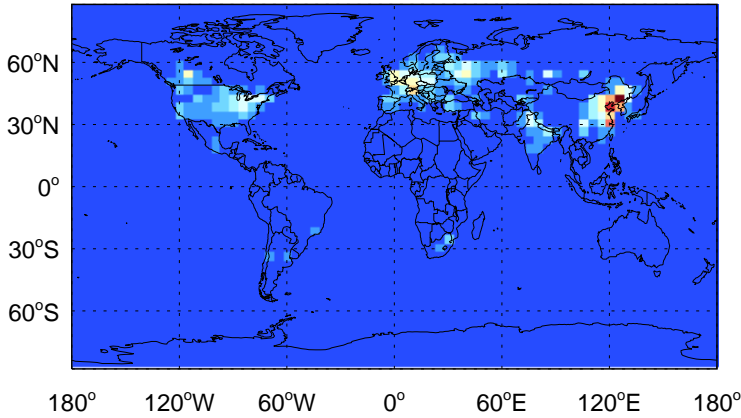


0.2040 0.7854 1.3667 1.9481 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

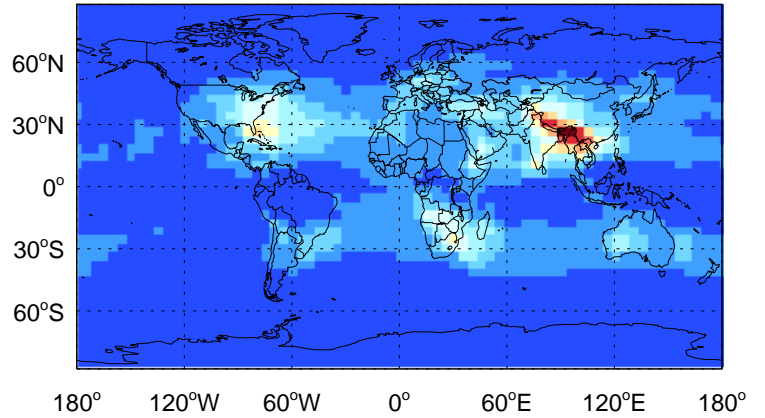
N2O5 - Species map @ surface for Apr



0.0000 0.1021 0.2042 0.3063 ppbv

v11-02c-Run0

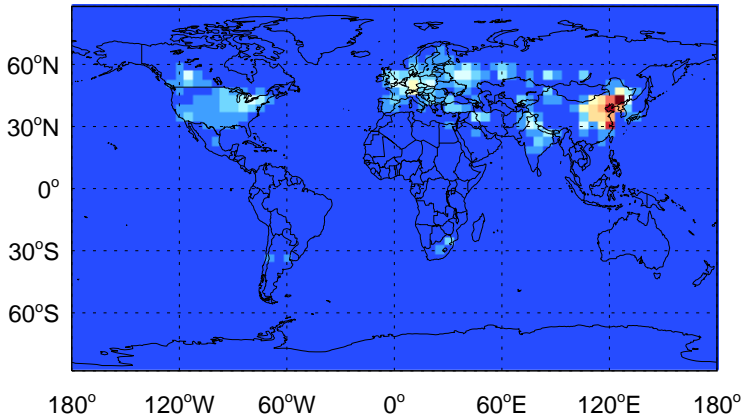
N2O5 - Species map @ 500 hPa for Apr



0.0000 0.0035 0.0070 0.0105 ppbv

v11-02d-Run1

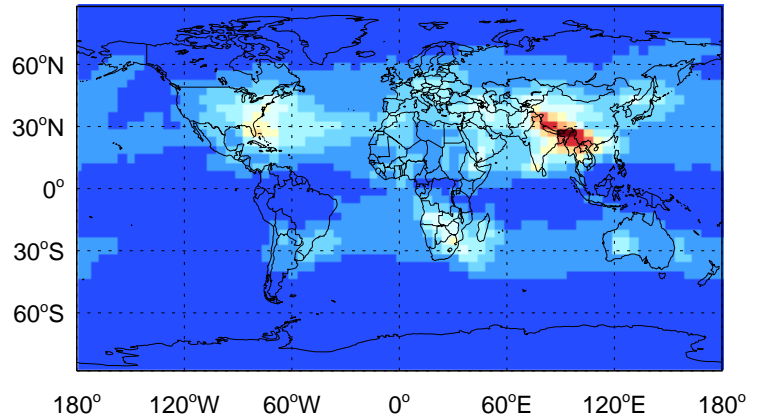
N2O5 - Species map @ surface for Apr



0.0000 0.1119 0.2239 0.3358 ppbv

v11-02d-Run1

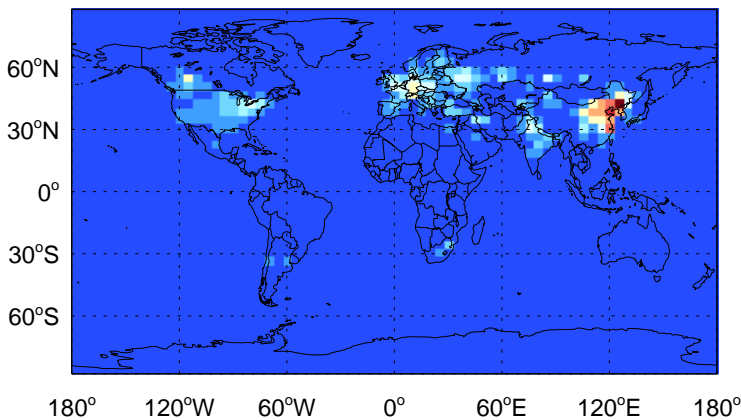
N2O5 - Species map @ 500 hPa for Apr



0.0000 0.0034 0.0069 0.0103 ppbv

v11-02e-Run0

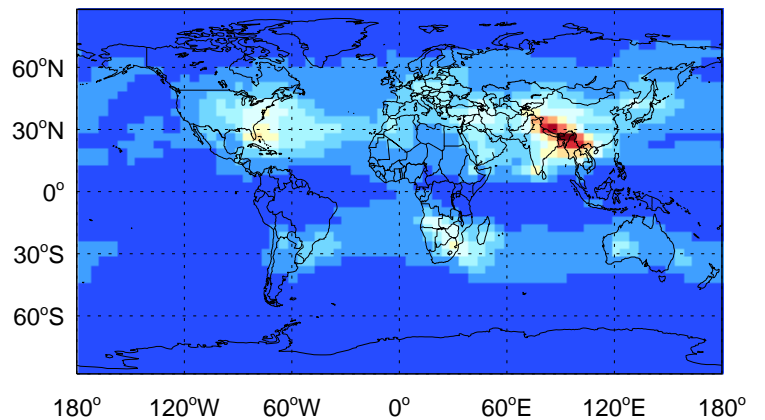
N2O5 - Species map @ surface for Apr



0.0000 0.1044 0.2087 0.3131 ppbv

v11-02e-Run0

N2O5 - Species map @ 500 hPa for Apr

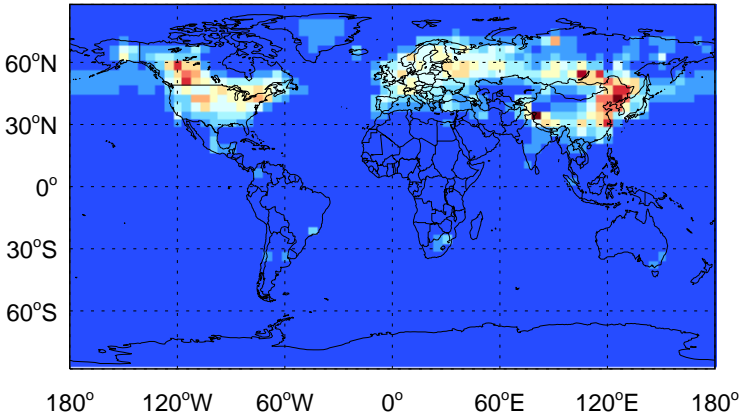


0.0000 0.0032 0.0064 0.0096 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

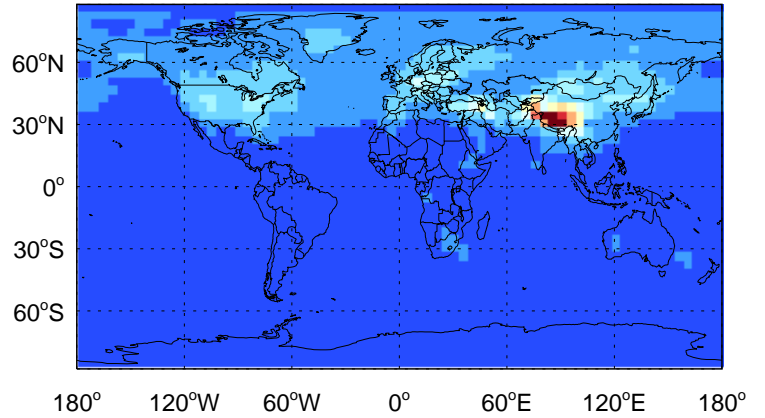
HNO₄ - Species map @ surface for Apr



0.0000 0.0052 0.0104 0.0155 ppbv

v11-02c-Run0

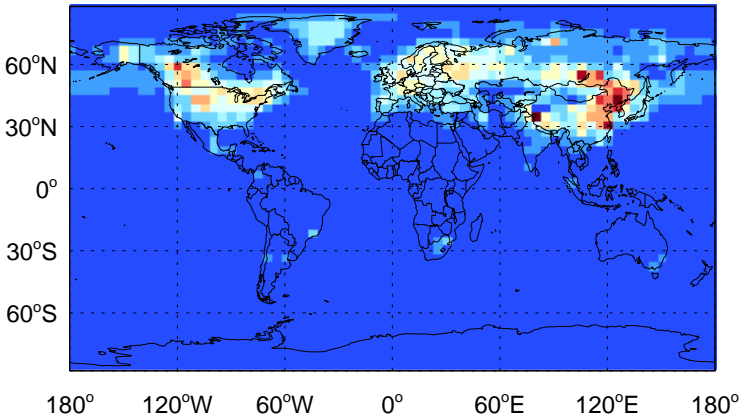
HNO₄ - Species map @ 500 hPa for Apr



0.0001 0.0156 0.0310 0.0465 ppbv

v11-02d-Run1

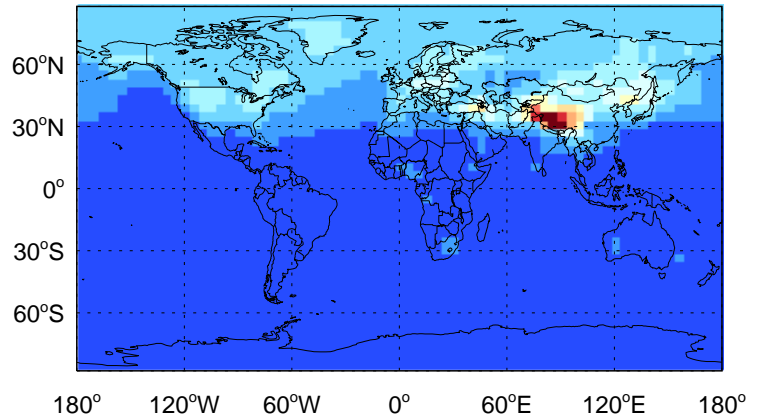
HNO₄ - Species map @ surface for Apr



0.0000 0.0053 0.0107 0.0160 ppbv

v11-02d-Run1

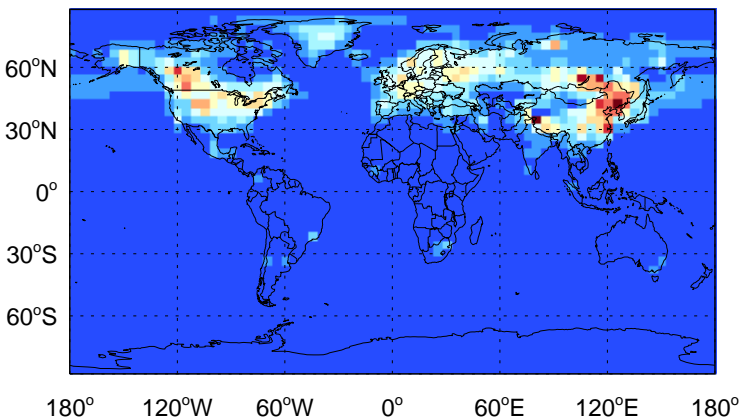
HNO₄ - Species map @ 500 hPa for Apr



0.0001 0.0159 0.0318 0.0477 ppbv

v11-02e-Run0

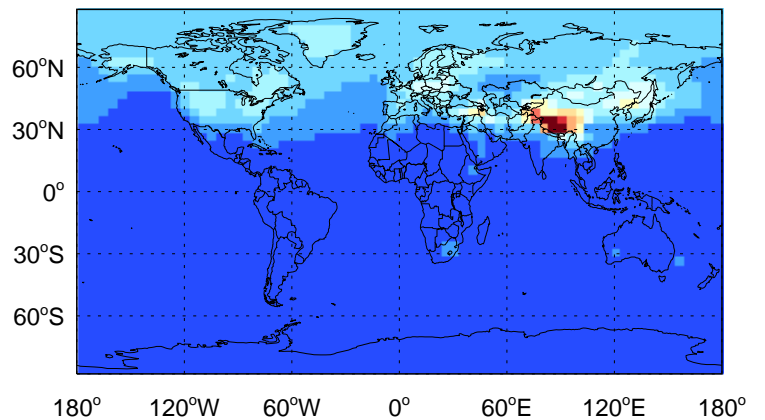
HNO₄ - Species map @ surface for Apr



0.0000 0.0050 0.0100 0.0151 ppbv

v11-02e-Run0

HNO₄ - Species map @ 500 hPa for Apr

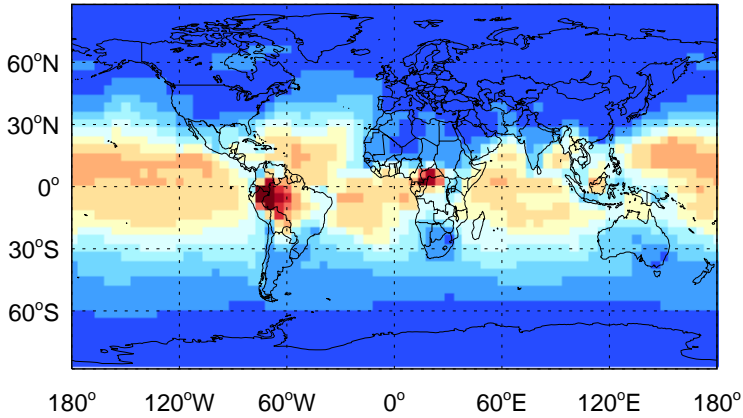


0.0001 0.0154 0.0307 0.0460 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

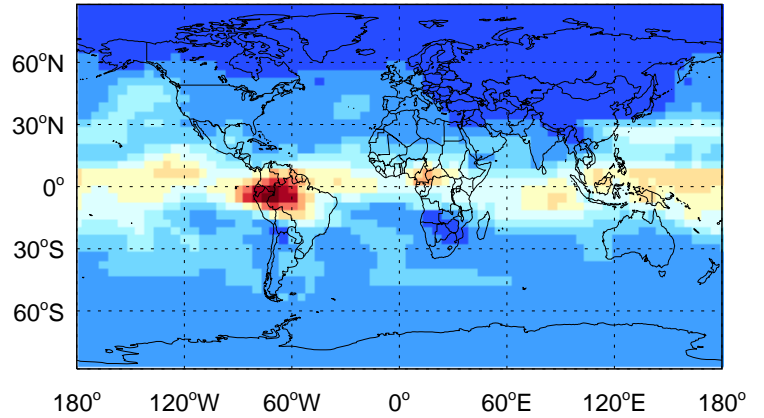
MP - Species map @ surface for Apr



0.0304 0.7889 1.5474 2.3060 ppbv

v11-02c-Run0

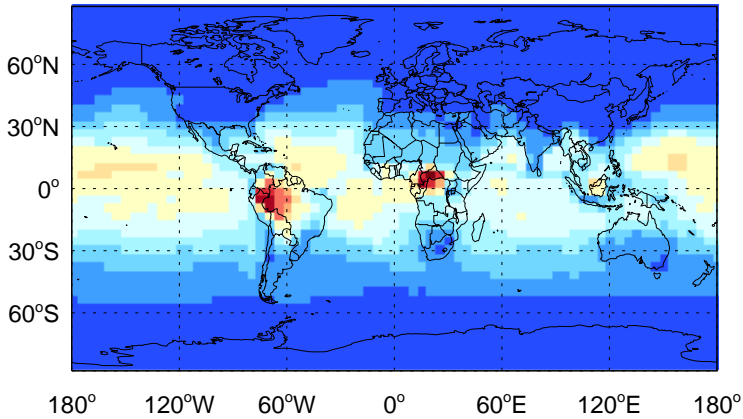
MP - Species map @ 500 hPa for Apr



0.1026 0.4739 0.8451 1.2163 ppbv

v11-02d-Run1

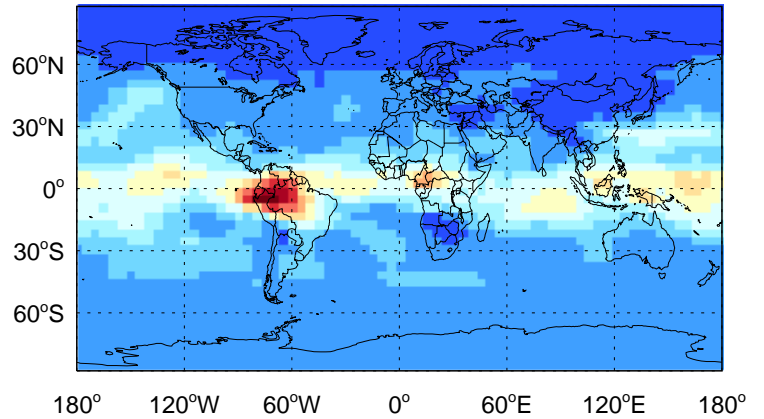
MP - Species map @ surface for Apr



0.0326 0.9157 1.7987 2.6818 ppbv

v11-02d-Run1

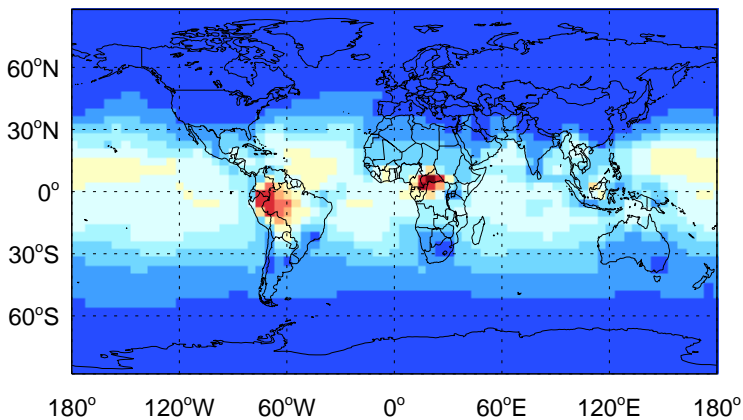
MP - Species map @ 500 hPa for Apr



0.0909 0.4755 0.8602 1.2448 ppbv

v11-02e-Run0

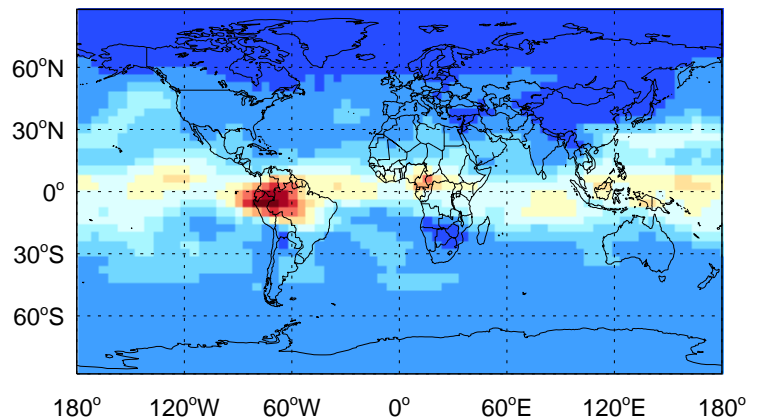
MP - Species map @ surface for Apr



0.0293 0.9131 1.7968 2.6805 ppbv

v11-02e-Run0

MP - Species map @ 500 hPa for Apr

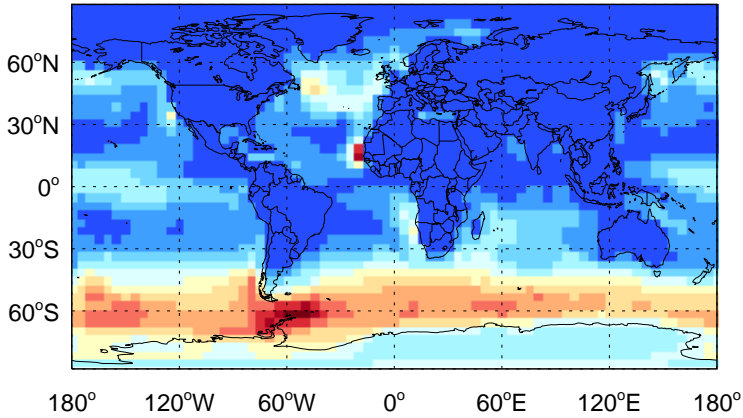


0.0834 0.4700 0.8565 1.2431 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

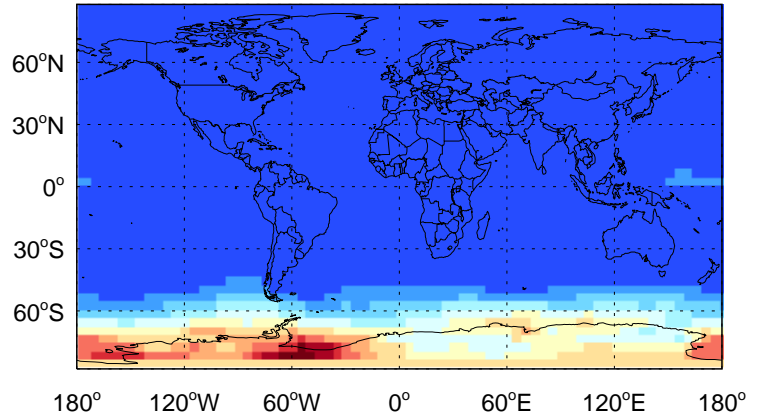
DMS - Species map @ surface for Apr



0.0000 0.4120 0.8240 1.2359 $\mu\text{g}/\text{m}^3$

v11-02c-Run0

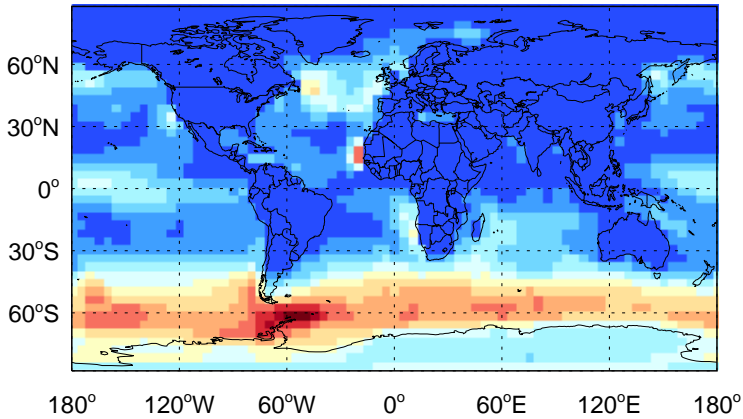
DMS - Species map @ 500 hPa for Apr



0.0000 0.0243 0.0487 0.0730 $\mu\text{g}/\text{m}^3$

v11-02d-Run1

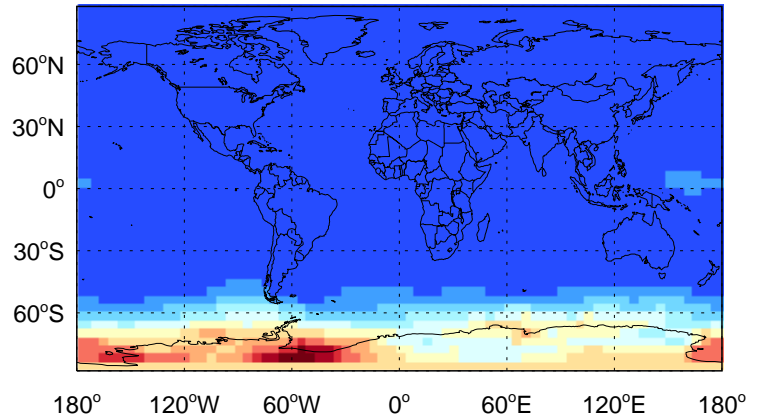
DMS - Species map @ surface for Apr



0.0000 0.4080 0.8160 1.2240 $\mu\text{g}/\text{m}^3$

v11-02d-Run1

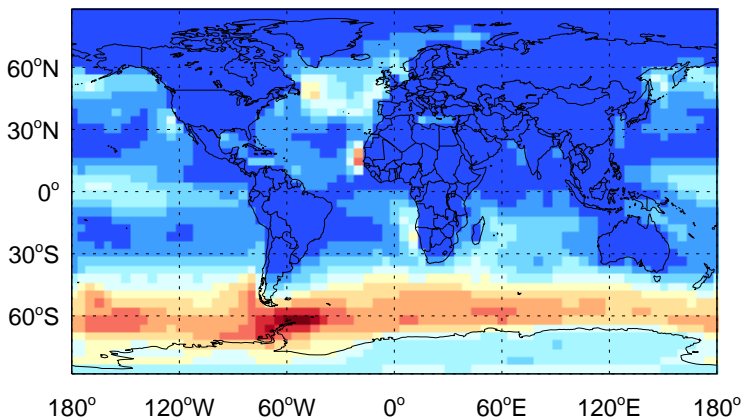
DMS - Species map @ 500 hPa for Apr



0.0000 0.0236 0.0471 0.0707 $\mu\text{g}/\text{m}^3$

v11-02e-Run0

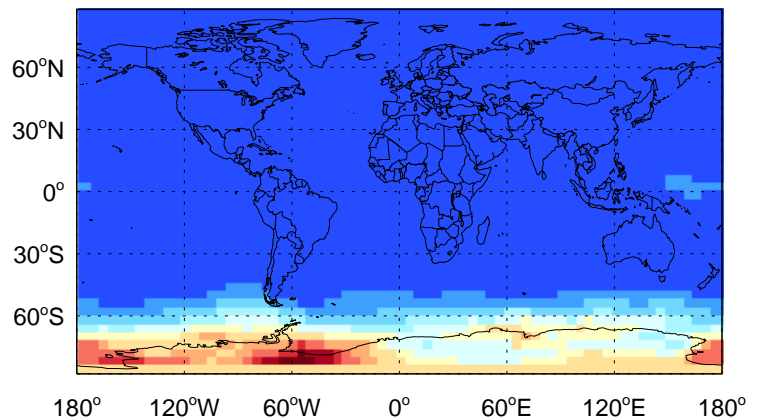
DMS - Species map @ surface for Apr



0.0000 0.4037 0.8074 1.2111 $\mu\text{g}/\text{m}^3$

v11-02e-Run0

DMS - Species map @ 500 hPa for Apr

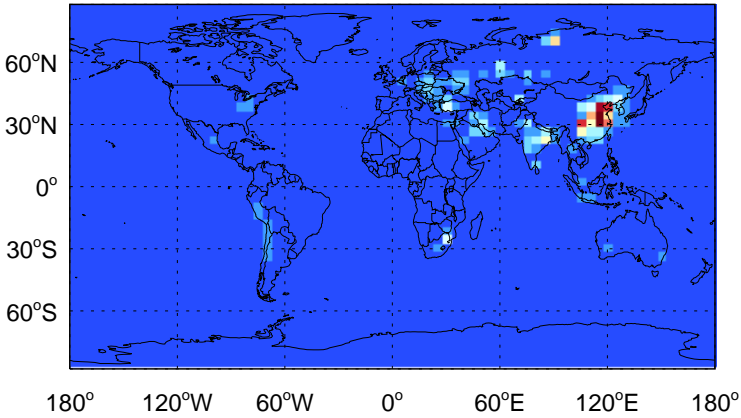


0.0000 0.0231 0.0462 0.0692 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

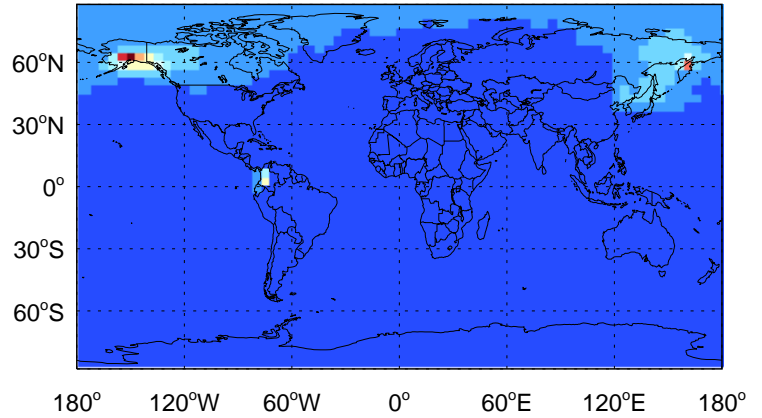
SO₂ - Species map @ surface for Apr



0.0007 11.5555 23.1103 34.6651 ug/m3

v11-02c-Run0

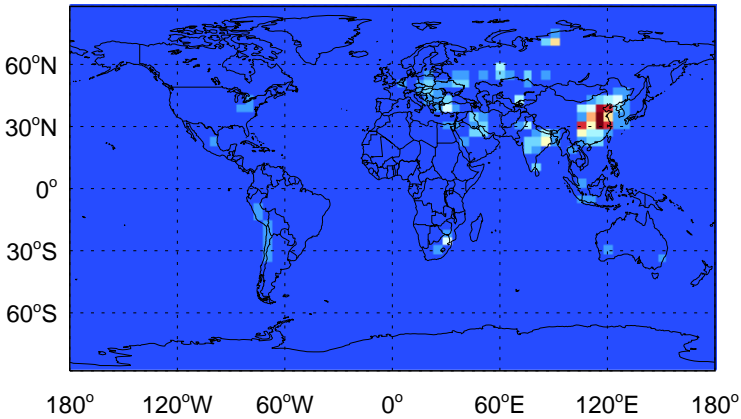
SO₂ - Species map @ 500 hPa for Apr



0.0001 0.3342 0.6683 1.0024 ug/m3

v11-02d-Run1

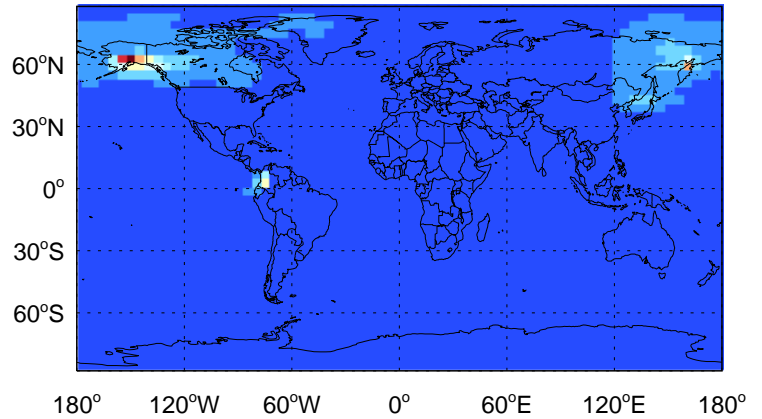
SO₂ - Species map @ surface for Apr



0.0007 11.4268 22.8530 34.2792 ug/m3

v11-02d-Run1

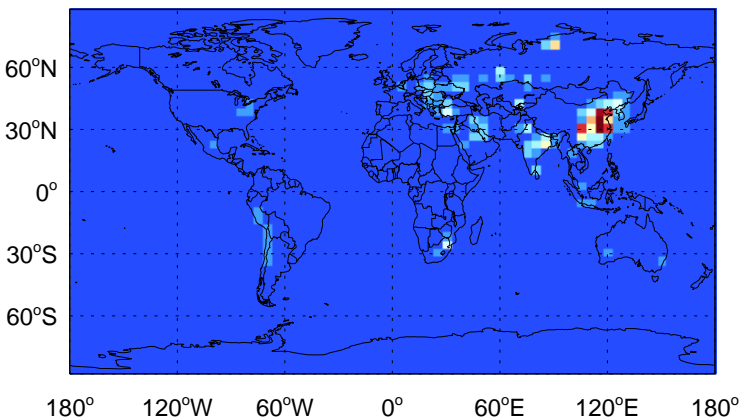
SO₂ - Species map @ 500 hPa for Apr



0.0001 0.3245 0.6490 0.9734 ug/m3

v11-02e-Run0

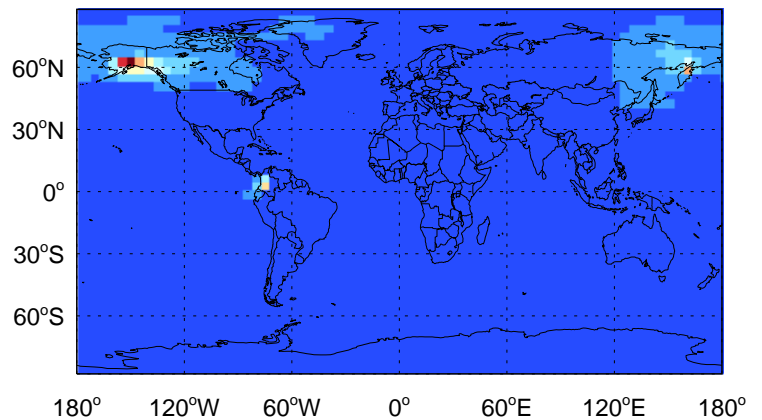
SO₂ - Species map @ surface for Apr



0.0007 11.3332 22.6657 33.9982 ug/m3

v11-02e-Run0

SO₂ - Species map @ 500 hPa for Apr

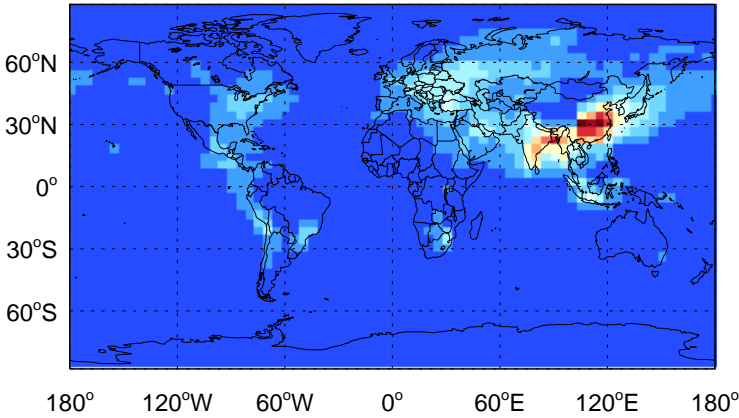


0.0000 0.3239 0.6478 0.9717 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

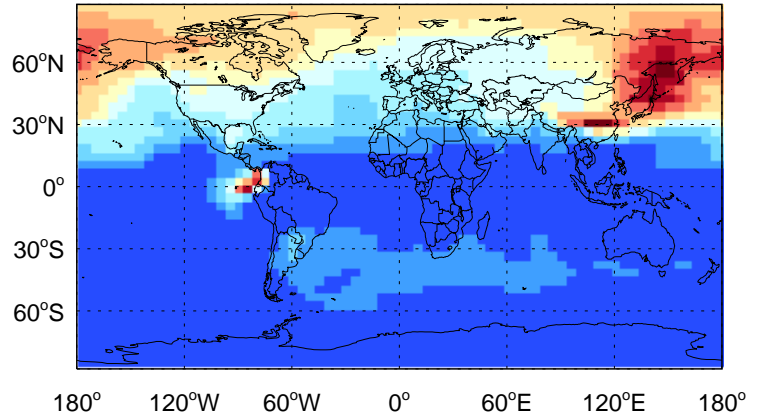
SO4 - Species map @ surface for Apr



0.0447 4.6121 9.1794 13.7468 ug/m3

v11-02c-Run0

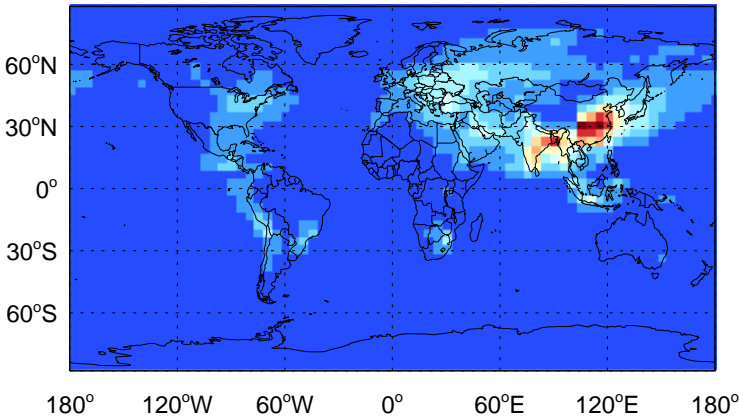
SO4 - Species map @ 500 hPa for Apr



0.0026 0.1008 0.1990 0.2972 ug/m3

v11-02d-Run1

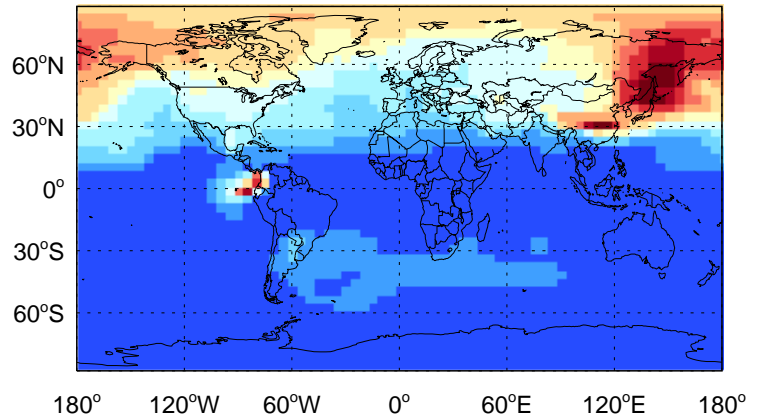
SO4 - Species map @ surface for Apr



0.0456 4.7885 9.5314 14.2744 ug/m3

v11-02d-Run1

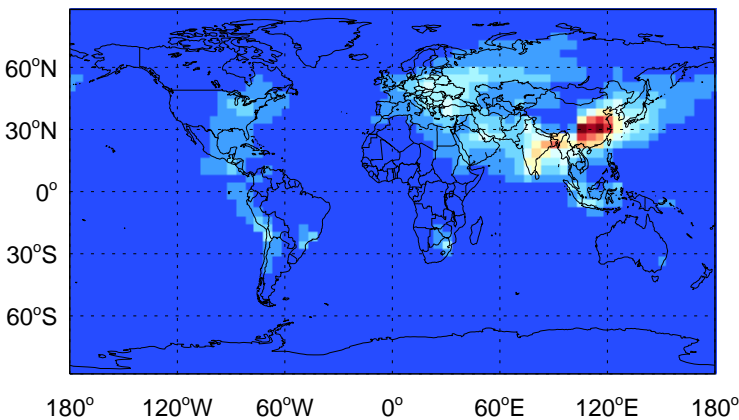
SO4 - Species map @ 500 hPa for Apr



0.0027 0.1032 0.2038 0.3043 ug/m3

v11-02e-Run0

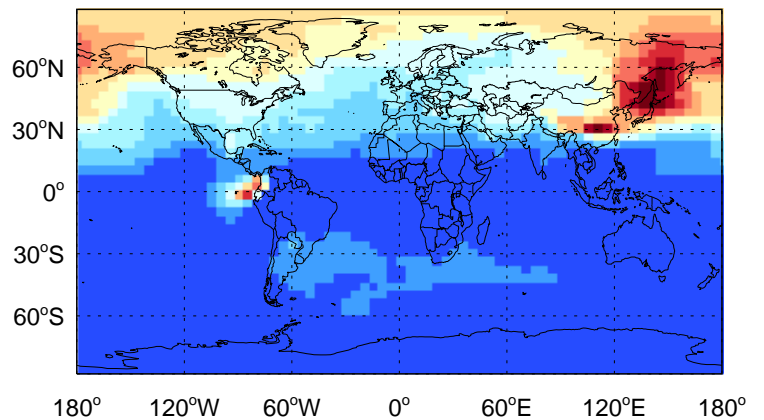
SO4 - Species map @ surface for Apr



0.0468 5.1908 10.3348 15.4789 ug/m3

v11-02e-Run0

SO4 - Species map @ 500 hPa for Apr

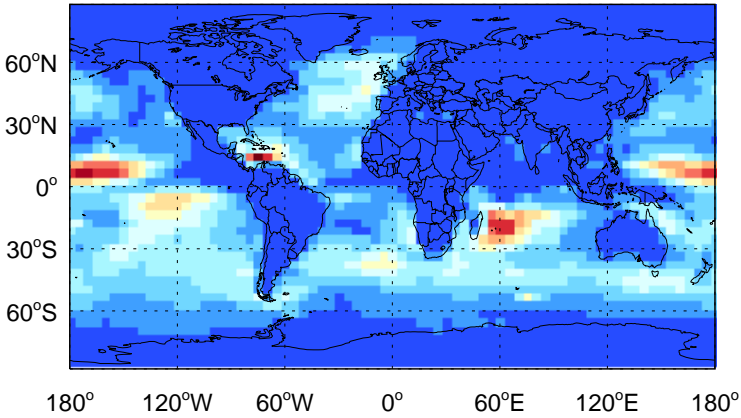


0.0030 0.1125 0.2220 0.3315 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

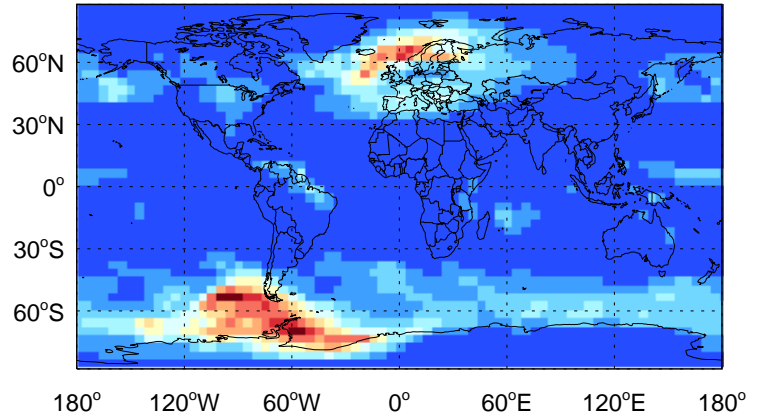
SO₄s - Species map @ surface for Apr



0.0000 0.0107 0.0214 0.0321 $\mu\text{g}/\text{m}^3$

v11-02c-Run0

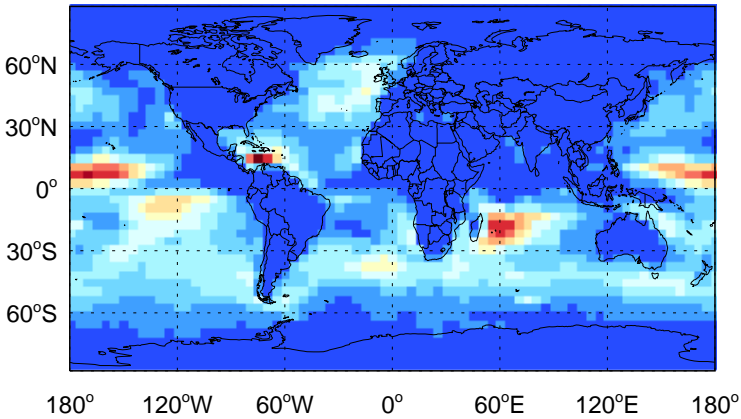
SO₄s - Species map @ 500 hPa for Apr



6.976e-09 3.194e-06 6.381e-06 9.568e-06 $\mu\text{g}/\text{m}^3$

v11-02d-Run1

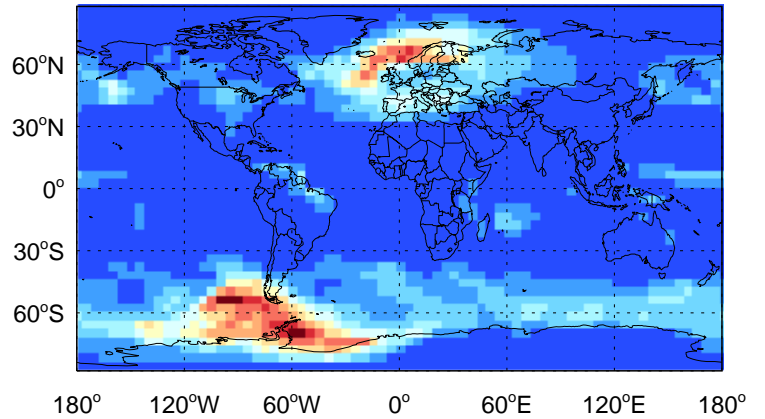
SO₄s - Species map @ surface for Apr



0.0000 0.0108 0.0215 0.0323 $\mu\text{g}/\text{m}^3$

v11-02d-Run1

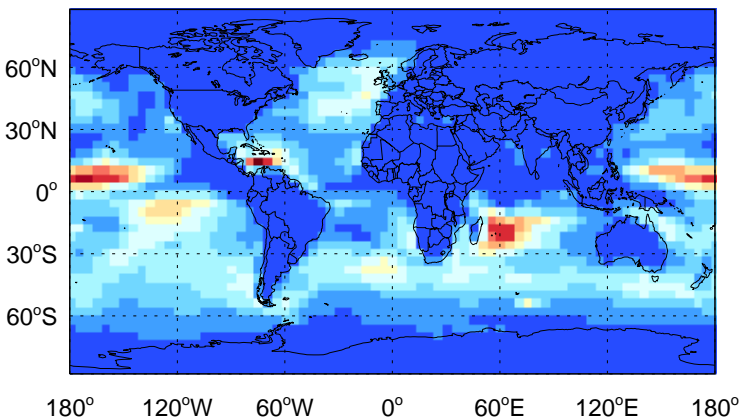
SO₄s - Species map @ 500 hPa for Apr



6.942e-09 3.025e-06 6.044e-06 9.063e-06 $\mu\text{g}/\text{m}^3$

v11-02e-Run0

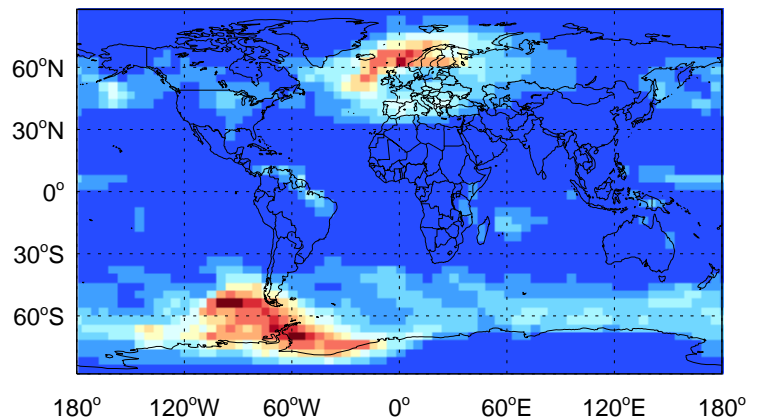
SO₄s - Species map @ surface for Apr



0.0000 0.0106 0.0213 0.0319 $\mu\text{g}/\text{m}^3$

v11-02e-Run0

SO₄s - Species map @ 500 hPa for Apr

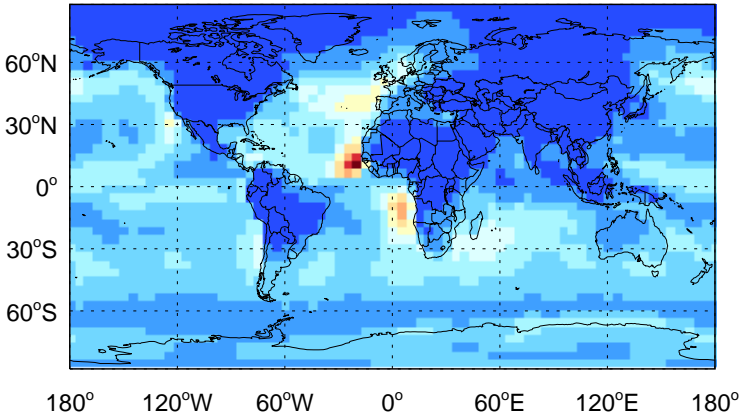


6.892e-09 2.999e-06 5.992e-06 8.985e-06 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

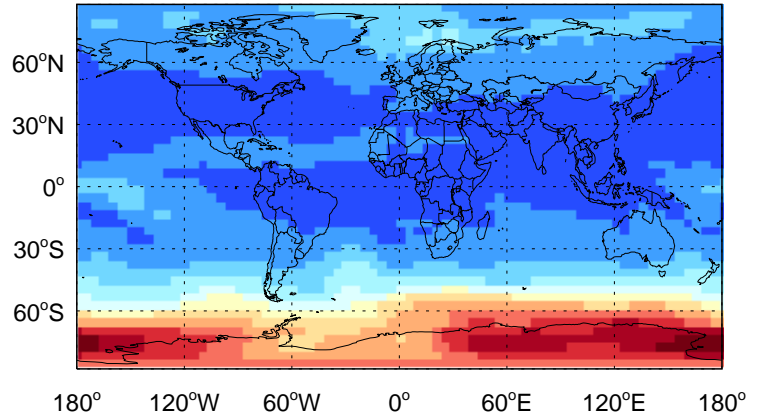
MSA - Species map @ surface for Apr



0.0008 0.0494 0.0980 0.1466 ug/m3

v11-02c-Run0

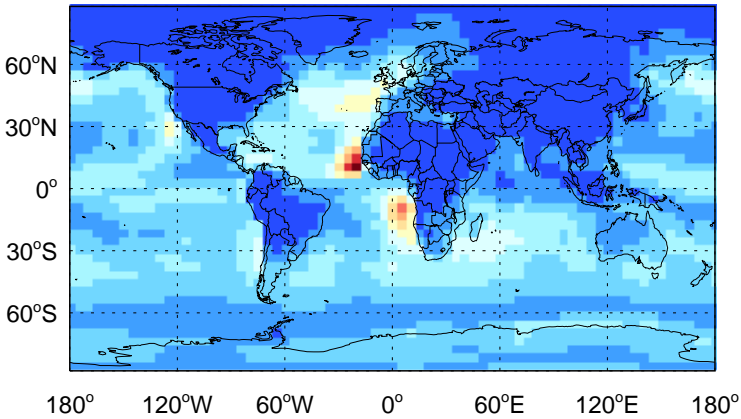
MSA - Species map @ 500 hPa for Apr



0.0001 0.0035 0.0070 0.0105 ug/m3

v11-02d-Run1

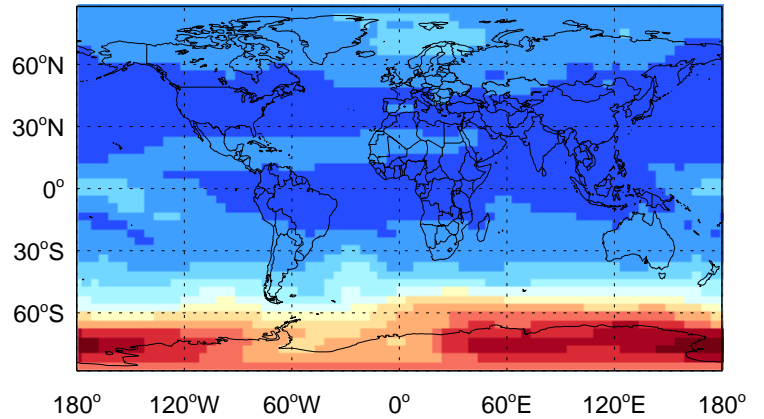
MSA - Species map @ surface for Apr



0.0008 0.0485 0.0963 0.1440 ug/m3

v11-02d-Run1

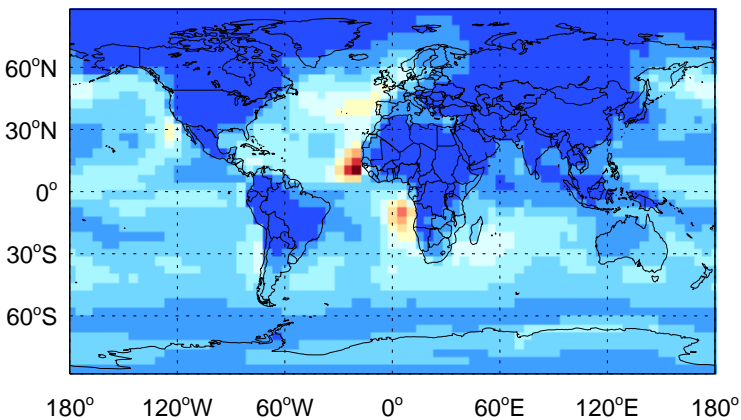
MSA - Species map @ 500 hPa for Apr



0.0001 0.0035 0.0069 0.0104 ug/m3

v11-02e-Run0

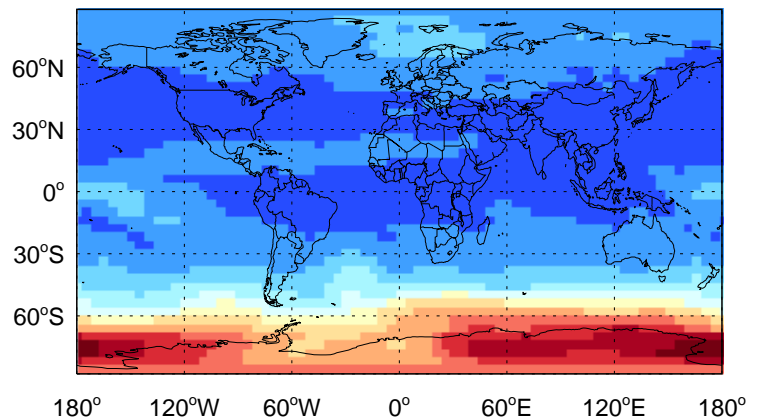
MSA - Species map @ surface for Apr



0.0008 0.0498 0.0987 0.1477 ug/m3

v11-02e-Run0

MSA - Species map @ 500 hPa for Apr

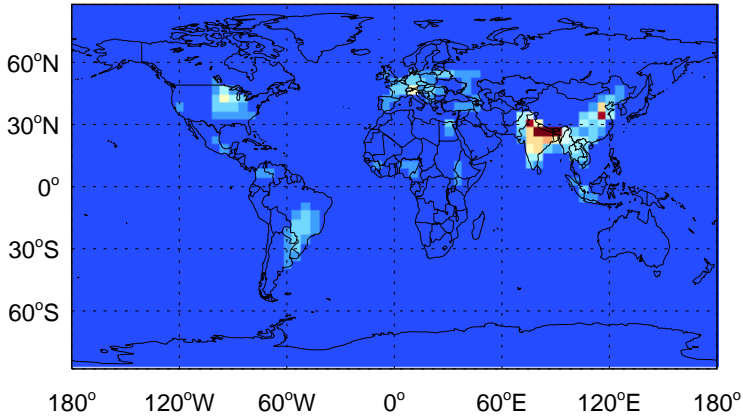


0.0001 0.0035 0.0068 0.0102 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

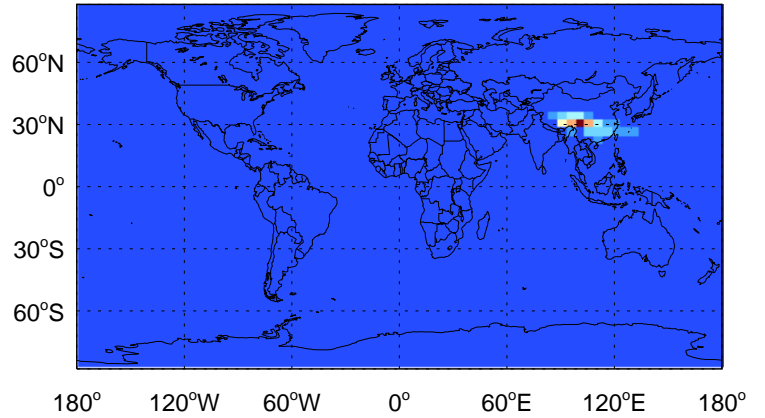
NH3 - Species map @ surface for Apr



0.0000 4.2197 8.4394 12.6590 ug/m3

v11-02c-Run0

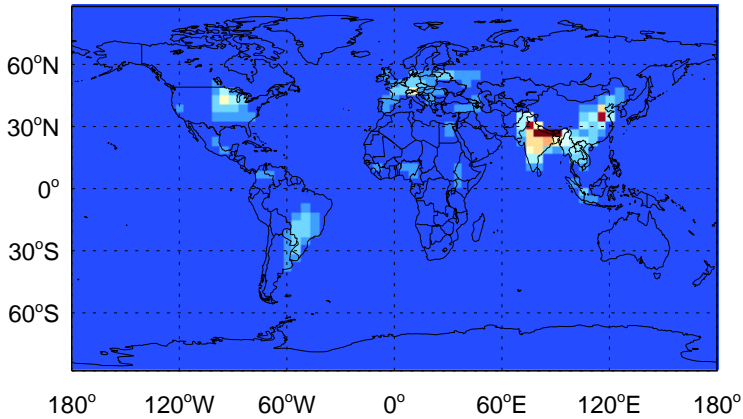
NH3 - Species map @ 500 hPa for Apr



0.0000 0.0349 0.0697 0.1046 ug/m3

v11-02d-Run1

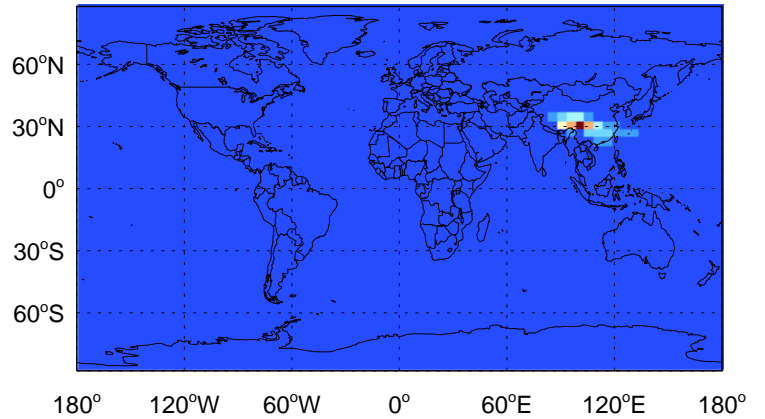
NH3 - Species map @ surface for Apr



0.0000 4.2106 8.4212 12.6318 ug/m3

v11-02d-Run1

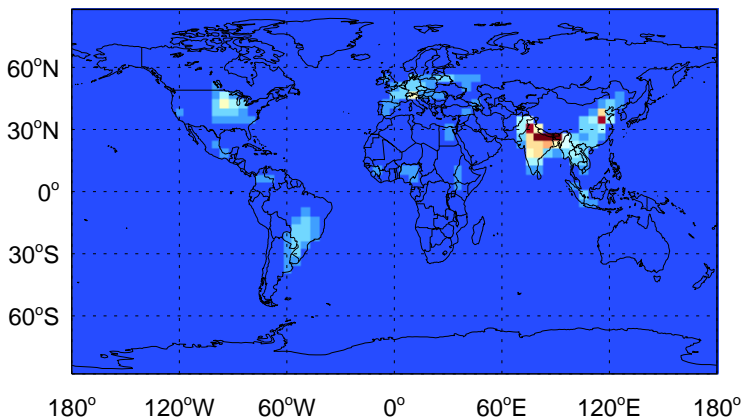
NH3 - Species map @ 500 hPa for Apr



0.0000 0.0352 0.0704 0.1055 ug/m3

v11-02e-Run0

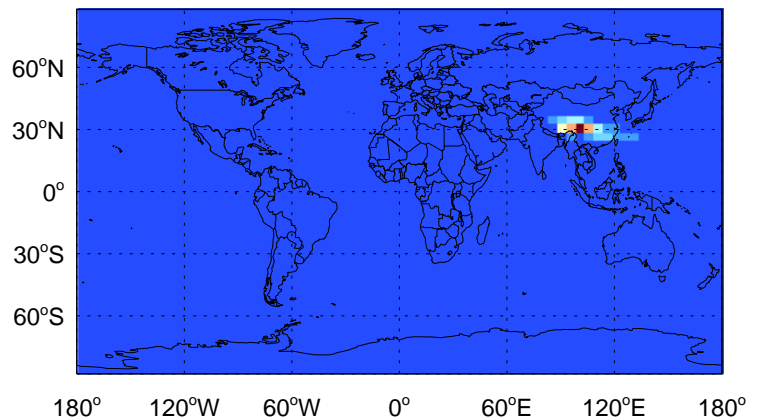
NH3 - Species map @ surface for Apr



0.0000 4.2056 8.4112 12.6168 ug/m3

v11-02e-Run0

NH3 - Species map @ 500 hPa for Apr

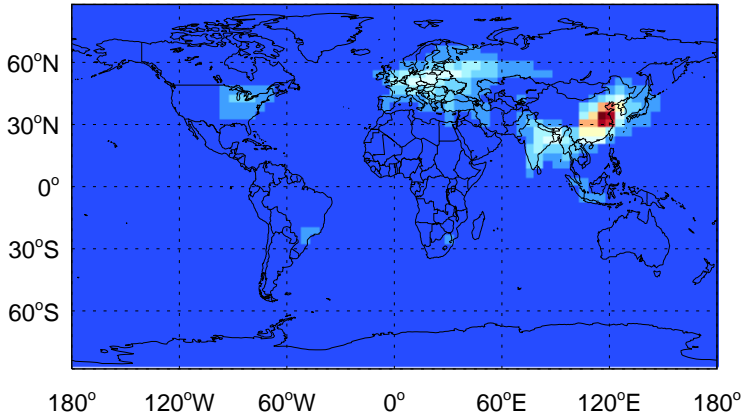


0.0000 0.0341 0.0681 0.1022 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

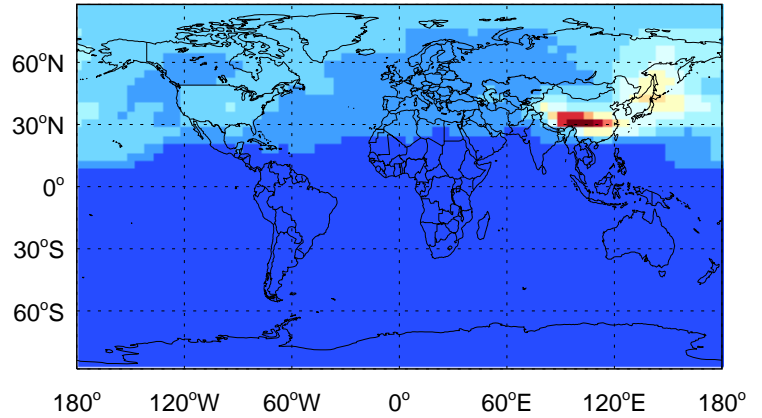
NH4 - Species map @ surface for Apr



0.0003 4.2104 8.4204 12.6305 ug/m3

v11-02c-Run0

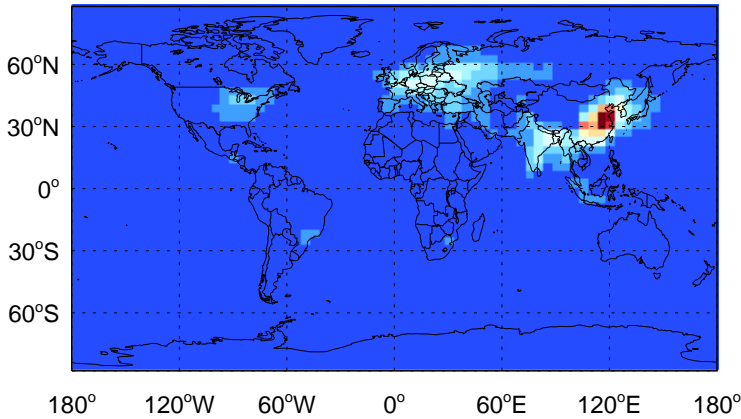
NH4 - Species map @ 500 hPa for Apr



0.0001 0.0575 0.1149 0.1724 ug/m3

v11-02d-Run1

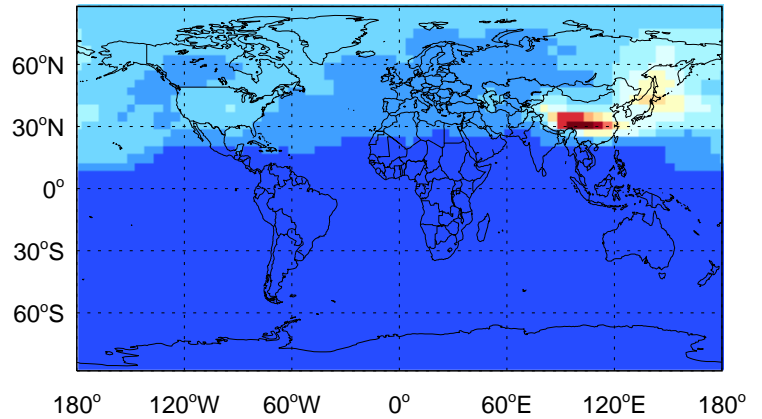
NH4 - Species map @ surface for Apr



0.0003 4.1073 8.2143 12.3214 ug/m3

v11-02d-Run1

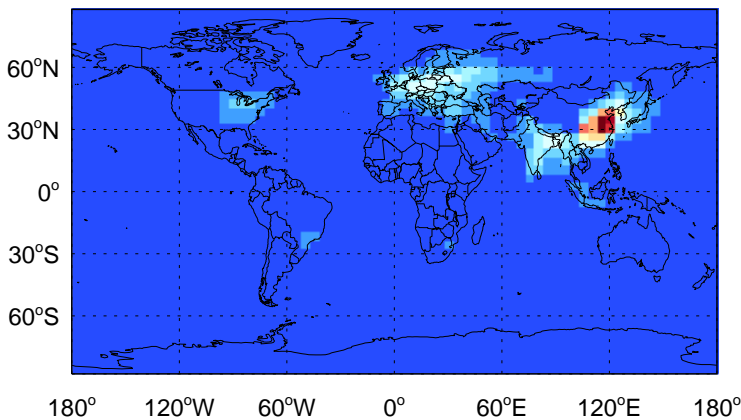
NH4 - Species map @ 500 hPa for Apr



0.0001 0.0573 0.1145 0.1718 ug/m3

v11-02e-Run0

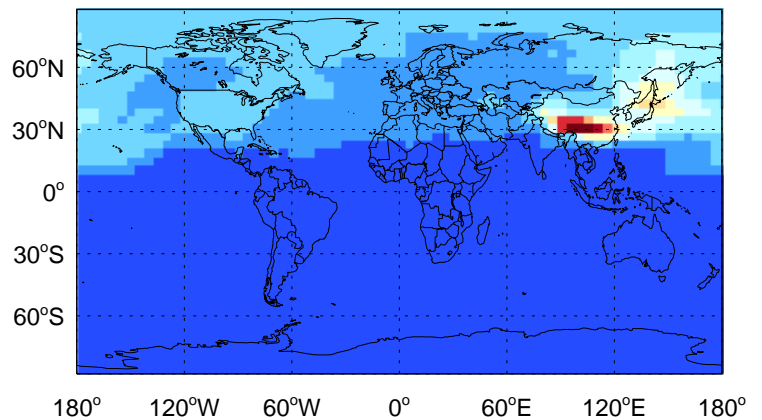
NH4 - Species map @ surface for Apr



0.0003 4.2009 8.4015 12.6020 ug/m3

v11-02e-Run0

NH4 - Species map @ 500 hPa for Apr

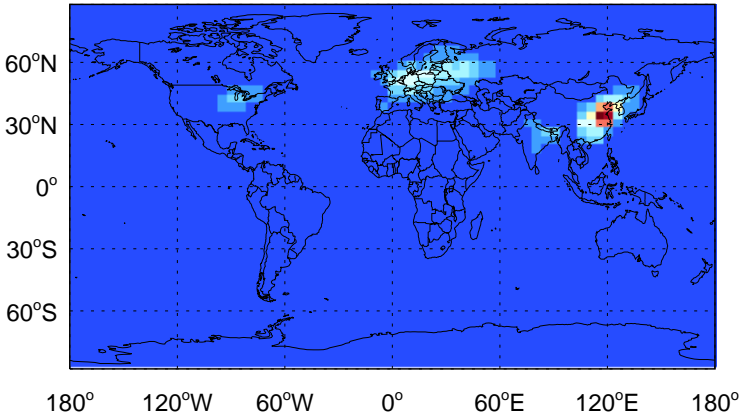


0.0001 0.0584 0.1167 0.1750 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

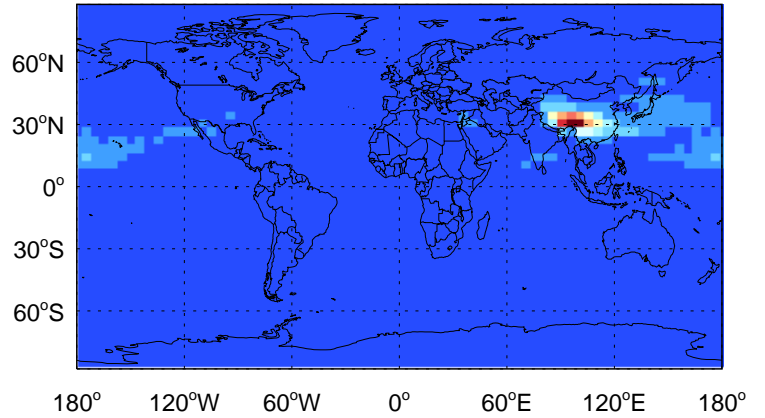
NIT - Species map @ surface for Apr



0.0000 9.7844 19.5689 29.3533 $\mu\text{g}/\text{m}^3$

v11-02c-Run0

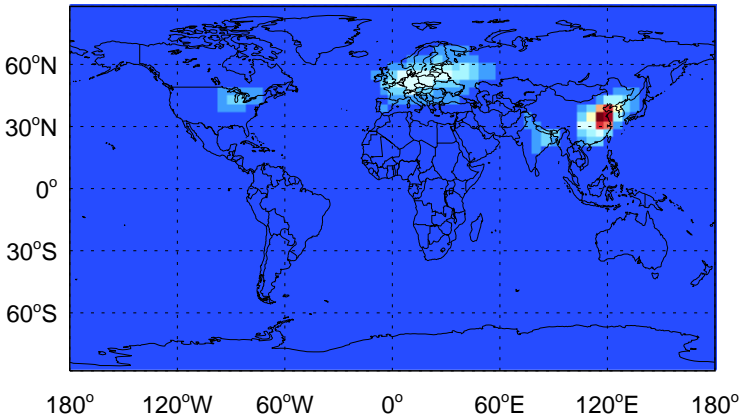
NIT - Species map @ 500 hPa for Apr



0.0000 0.1092 0.2184 0.3275 $\mu\text{g}/\text{m}^3$

v11-02d-Run1

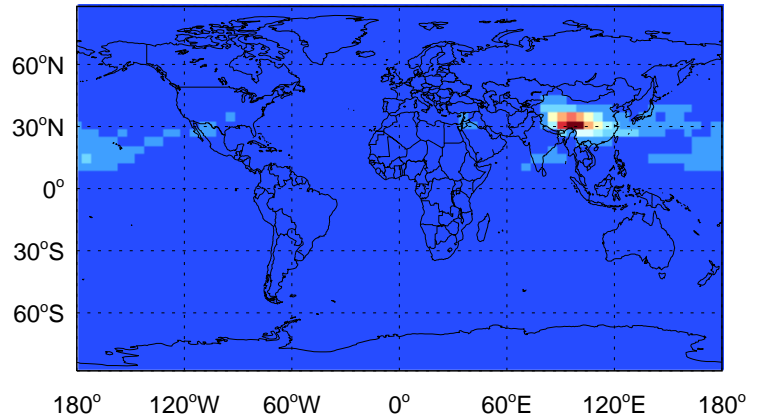
NIT - Species map @ surface for Apr



0.0000 9.1031 18.2061 27.3092 $\mu\text{g}/\text{m}^3$

v11-02d-Run1

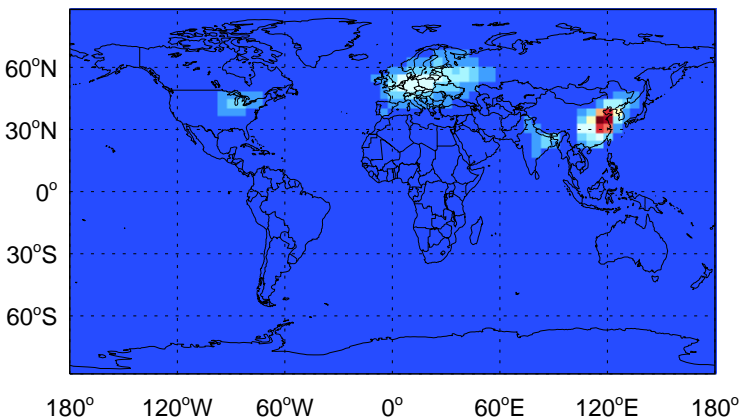
NIT - Species map @ 500 hPa for Apr



0.0000 0.1078 0.2155 0.3233 $\mu\text{g}/\text{m}^3$

v11-02e-Run0

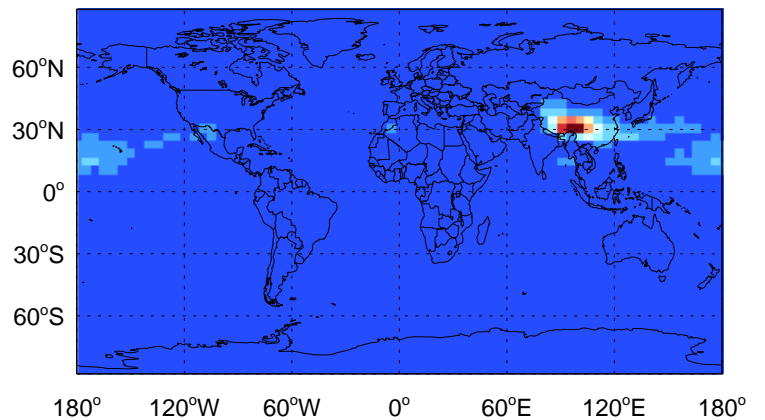
NIT - Species map @ surface for Apr



0.0000 9.1704 18.3408 27.5112 $\mu\text{g}/\text{m}^3$

v11-02e-Run0

NIT - Species map @ 500 hPa for Apr

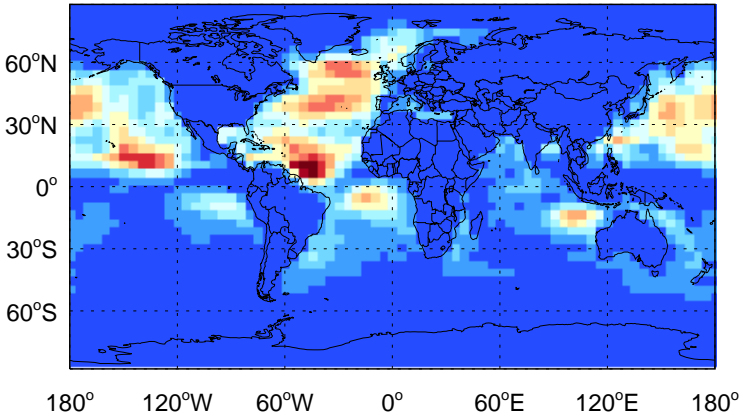


0.0000 0.1078 0.2156 0.3234 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

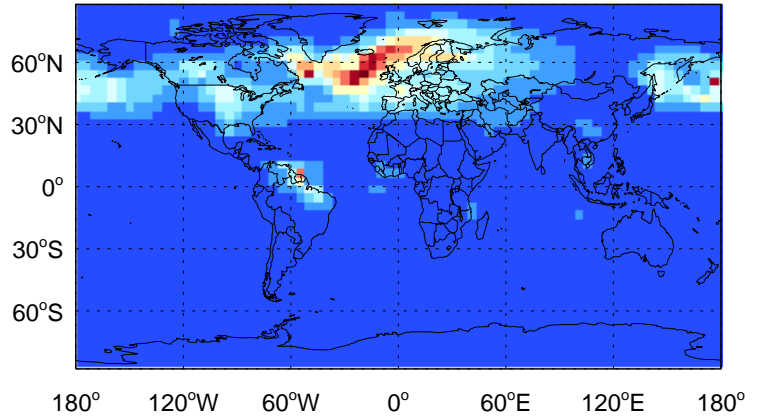
NITs - Species map @ surface for Apr



0.0000 0.0099 0.0198 0.0297 $\mu\text{g}/\text{m}^3$

v11-02c-Run0

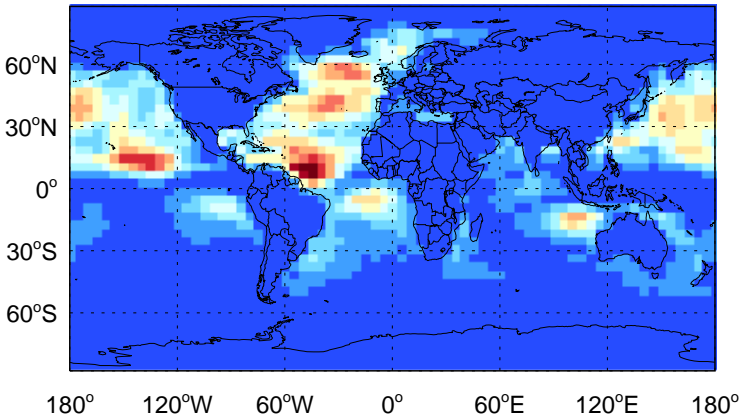
NITs - Species map @ 500 hPa for Apr



5.160e-09 3.566e-06 7.127e-06 1.069e-05 $\mu\text{g}/\text{m}^3$

v11-02d-Run1

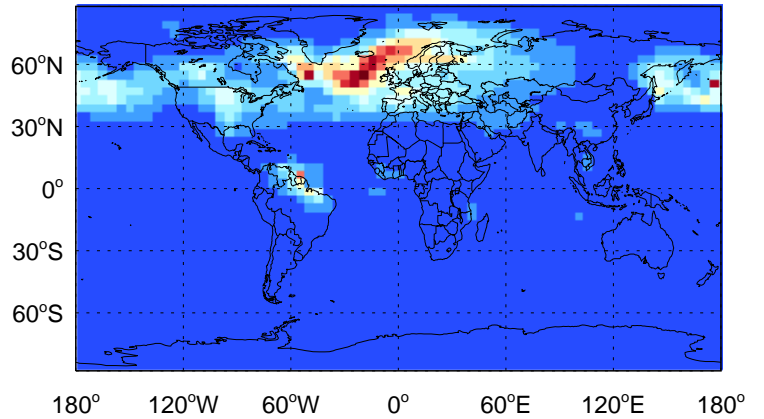
NITs - Species map @ surface for Apr



0.0000 0.0104 0.0208 0.0312 $\mu\text{g}/\text{m}^3$

v11-02d-Run1

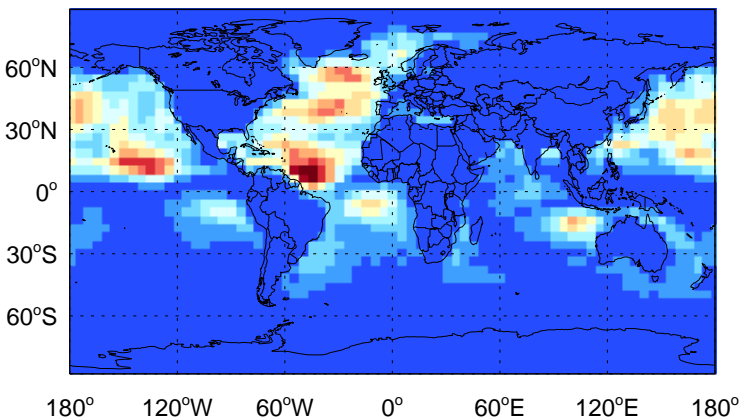
NITs - Species map @ 500 hPa for Apr



4.804e-09 3.526e-06 7.046e-06 1.057e-05 $\mu\text{g}/\text{m}^3$

v11-02e-Run0

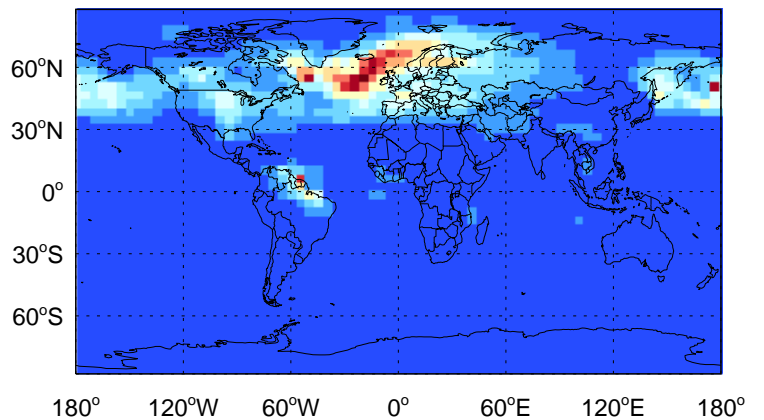
NITs - Species map @ surface for Apr



0.0000 0.0106 0.0213 0.0319 $\mu\text{g}/\text{m}^3$

v11-02e-Run0

NITs - Species map @ 500 hPa for Apr

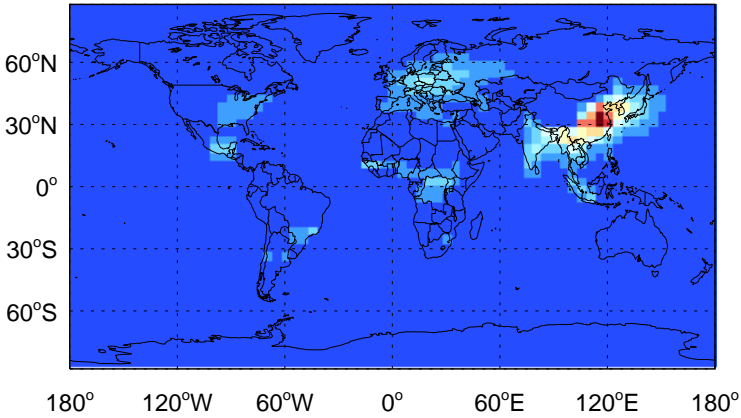


4.900e-09 3.515e-06 7.024e-06 1.053e-05 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

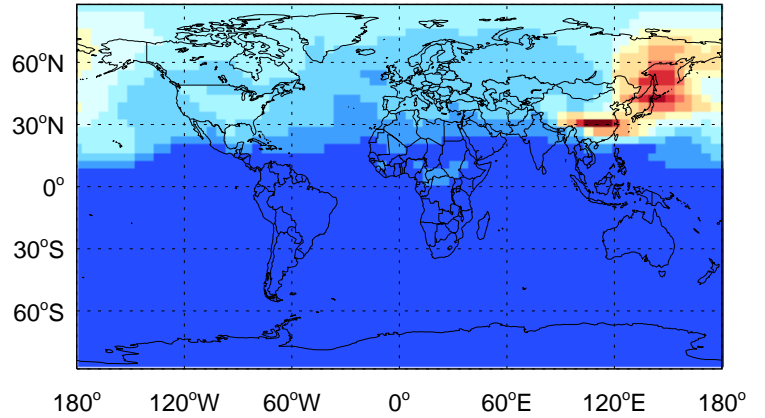
BCPI - Species map @ surface for Apr



0.0001 0.5325 1.0649 1.5973 ug/m3

v11-02c-Run0

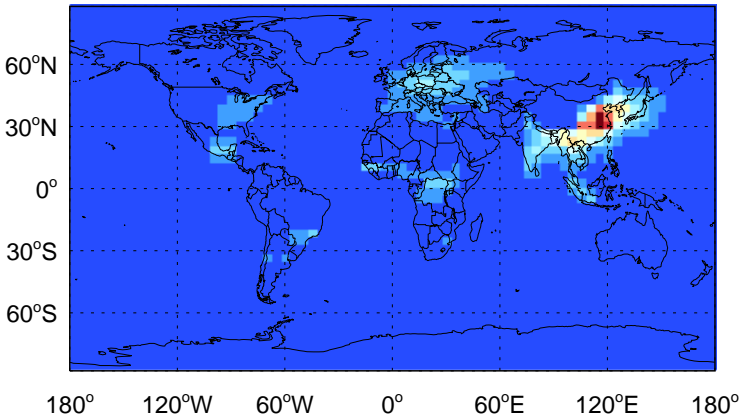
BCPI - Species map @ 500 hPa for Apr



0.0000 0.0050 0.0101 0.0151 ug/m3

v11-02d-Run1

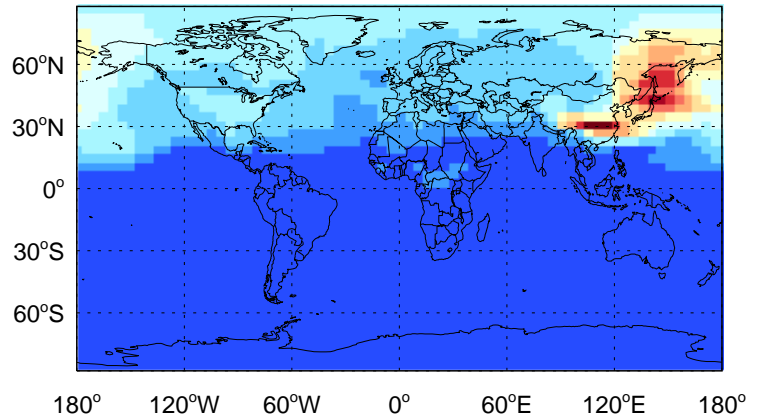
BCPI - Species map @ surface for Apr



0.0001 0.5325 1.0649 1.5973 ug/m3

v11-02d-Run1

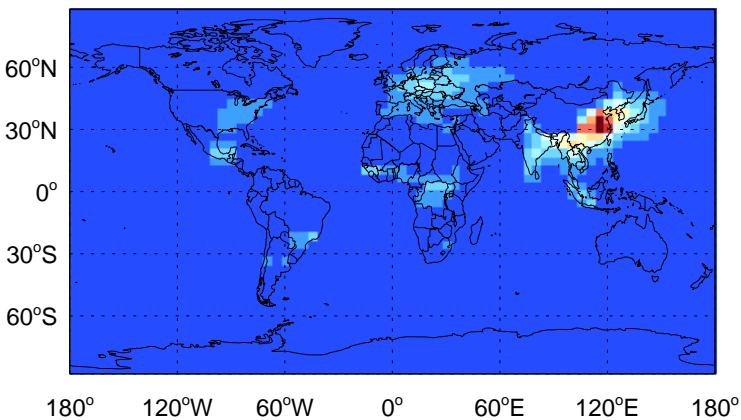
BCPI - Species map @ 500 hPa for Apr



0.0000 0.0050 0.0101 0.0151 ug/m3

v11-02e-Run0

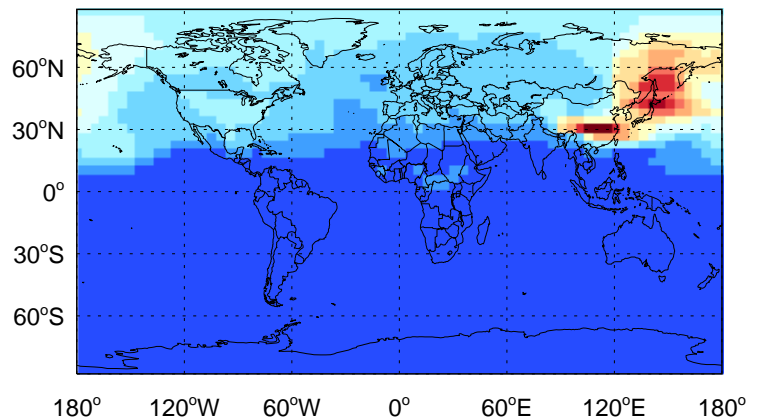
BCPI - Species map @ surface for Apr



0.0001 0.5325 1.0649 1.5973 ug/m3

v11-02e-Run0

BCPI - Species map @ 500 hPa for Apr

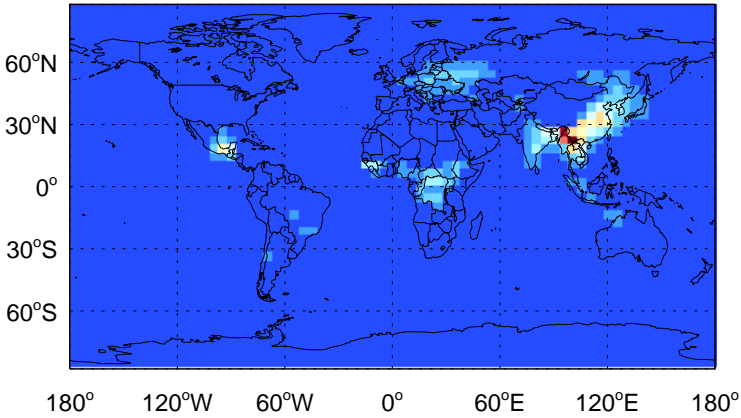


0.0000 0.0050 0.0101 0.0151 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

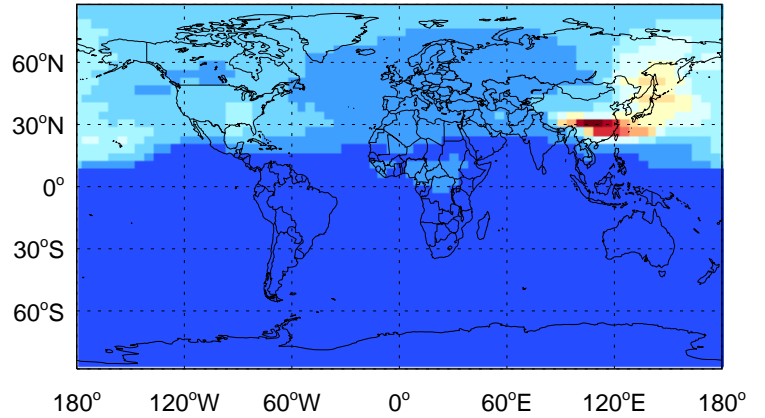
OCPI - Species map @ surface for Apr



0.0001 2.4039 4.8076 7.2114 ug/m3

v11-02c-Run0

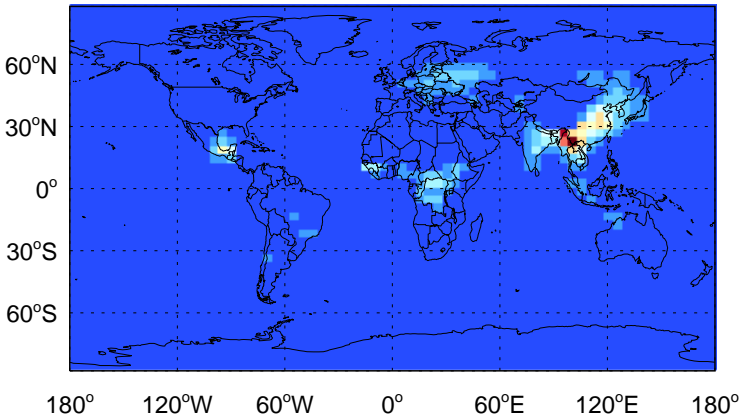
OCPI - Species map @ 500 hPa for Apr



0.0000 0.0179 0.0358 0.0537 ug/m3

v11-02d-Run1

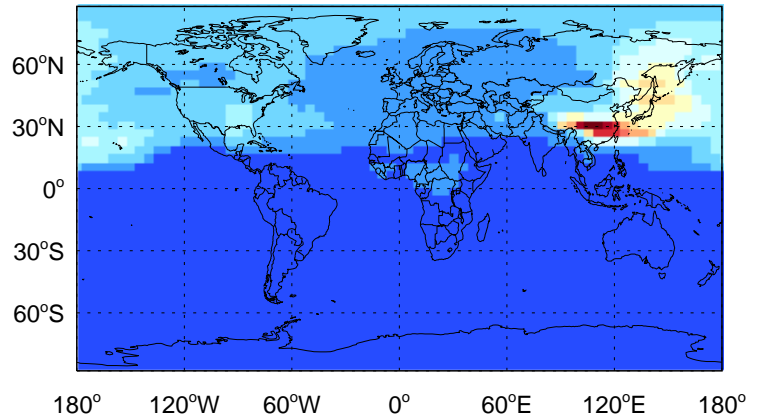
OCPI - Species map @ surface for Apr



0.0001 2.4039 4.8076 7.2114 ug/m3

v11-02d-Run1

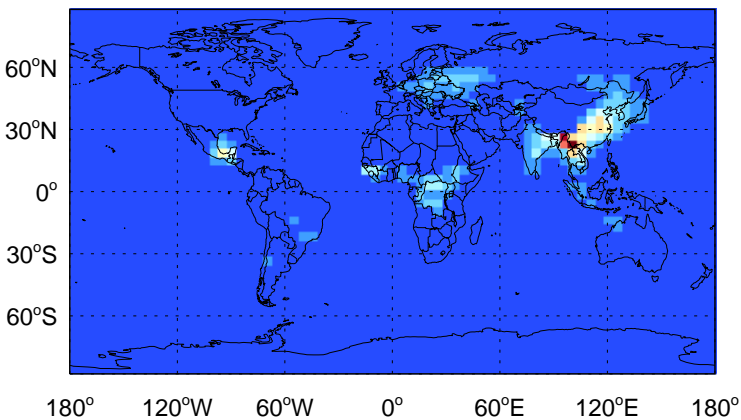
OCPI - Species map @ 500 hPa for Apr



0.0000 0.0179 0.0358 0.0537 ug/m3

v11-02e-Run0

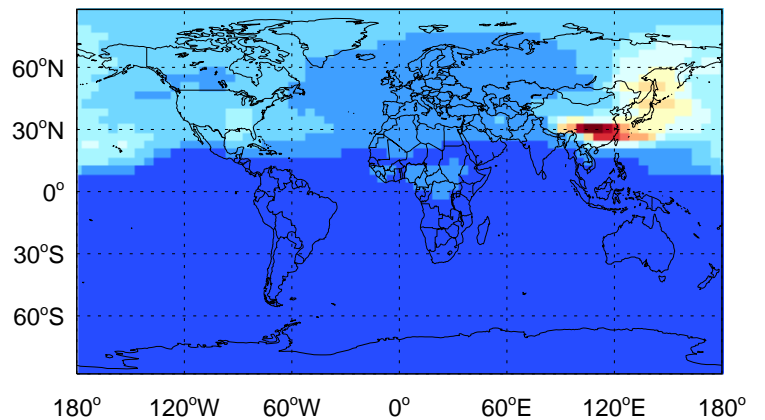
OCPI - Species map @ surface for Apr



0.0001 2.4039 4.8076 7.2114 ug/m3

v11-02e-Run0

OCPI - Species map @ 500 hPa for Apr

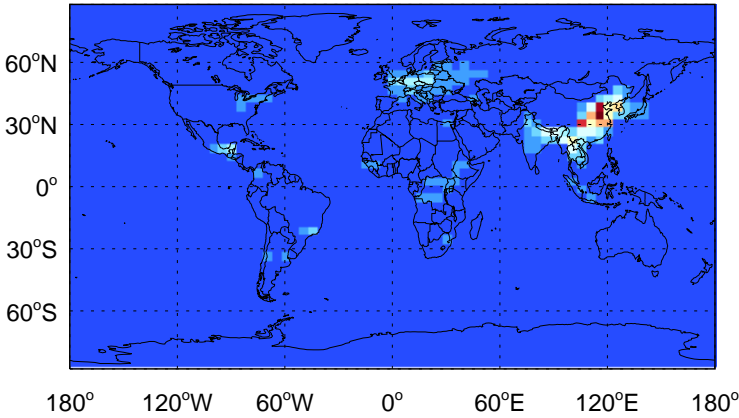


0.0000 0.0179 0.0358 0.0537 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

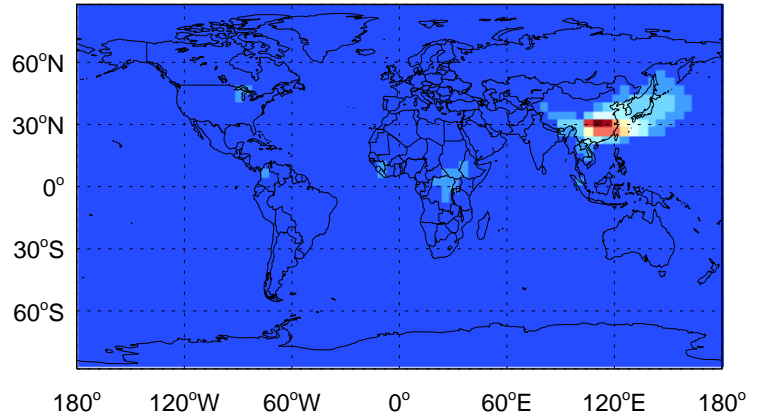
BCPO - Species map @ surface for Apr



0.0000 0.5023 1.0046 1.5069 $\mu\text{g}/\text{m}^3$

v11-02c-Run0

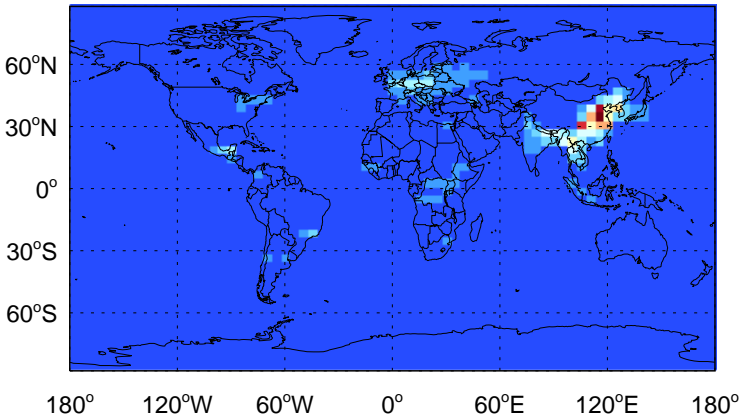
BCPO - Species map @ 500 hPa for Apr



0.0000 0.0013 0.0027 0.0040 $\mu\text{g}/\text{m}^3$

v11-02d-Run1

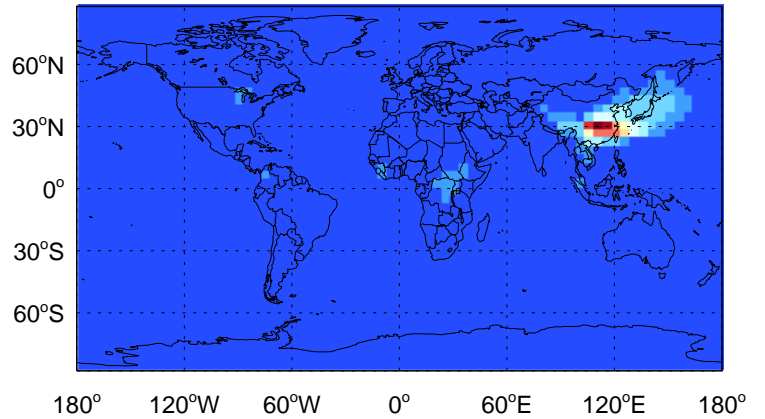
BCPO - Species map @ surface for Apr



0.0000 0.5023 1.0046 1.5069 $\mu\text{g}/\text{m}^3$

v11-02d-Run1

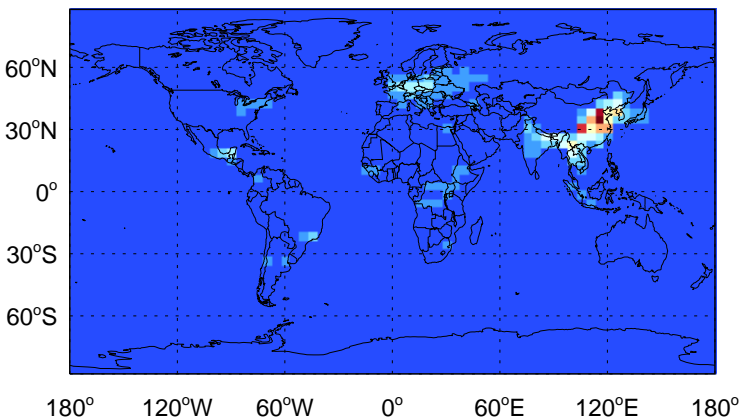
BCPO - Species map @ 500 hPa for Apr



0.0000 0.0013 0.0027 0.0040 $\mu\text{g}/\text{m}^3$

v11-02e-Run0

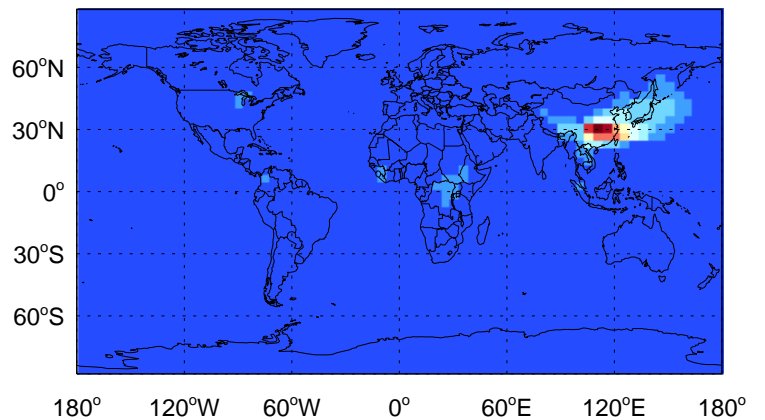
BCPO - Species map @ surface for Apr



0.0000 0.5023 1.0046 1.5069 $\mu\text{g}/\text{m}^3$

v11-02e-Run0

BCPO - Species map @ 500 hPa for Apr

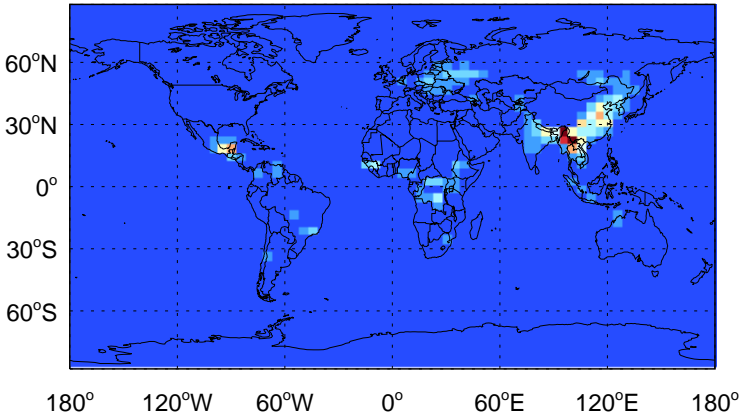


0.0000 0.0013 0.0027 0.0040 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

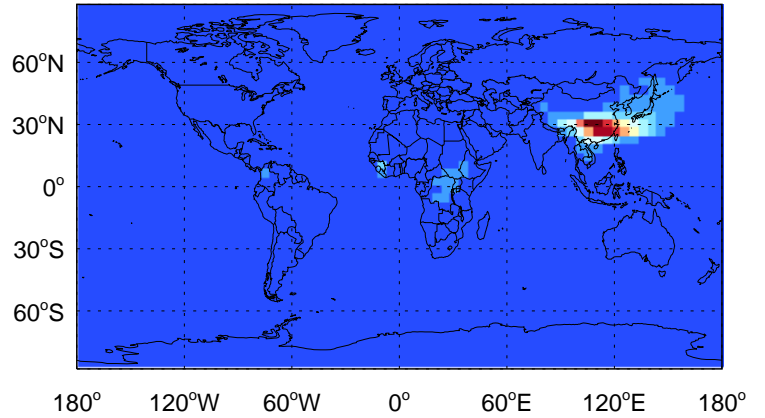
OCPO - Species map @ surface for Apr



0.0000 0.9901 1.9803 2.9704 $\mu\text{g}/\text{m}^3$

v11-02c-Run0

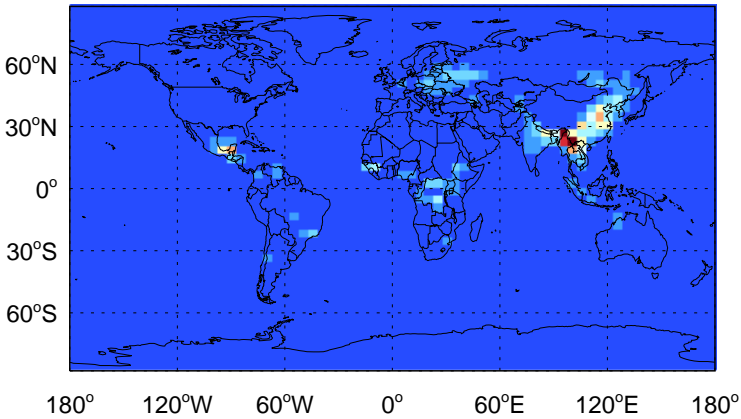
OCPO - Species map @ 500 hPa for Apr



0.0000 0.0035 0.0071 0.0106 $\mu\text{g}/\text{m}^3$

v11-02d-Run1

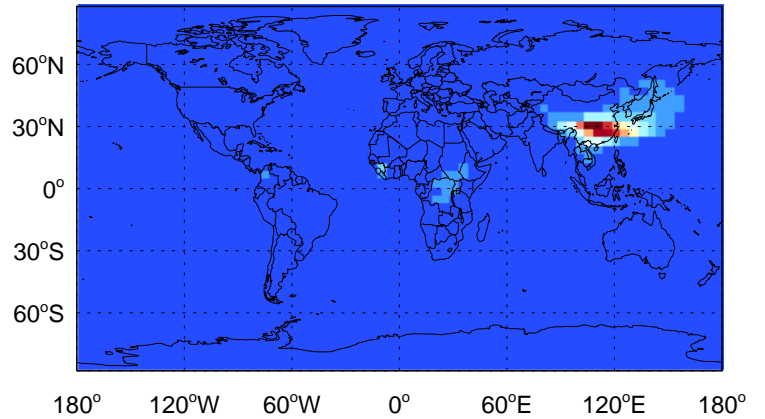
OCPO - Species map @ surface for Apr



0.0000 0.9901 1.9803 2.9704 $\mu\text{g}/\text{m}^3$

v11-02d-Run1

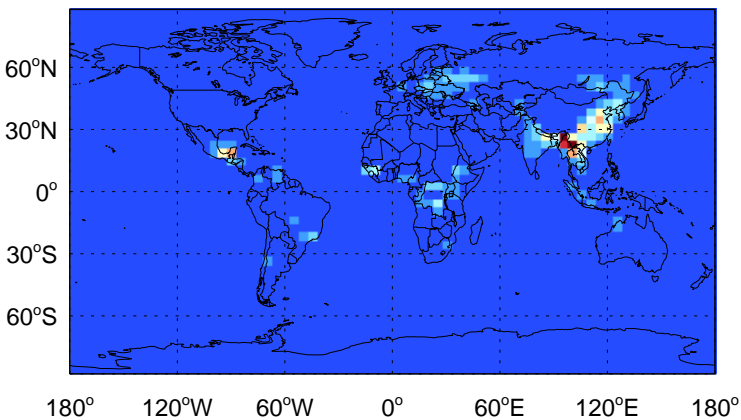
OCPO - Species map @ 500 hPa for Apr



0.0000 0.0035 0.0071 0.0106 $\mu\text{g}/\text{m}^3$

v11-02e-Run0

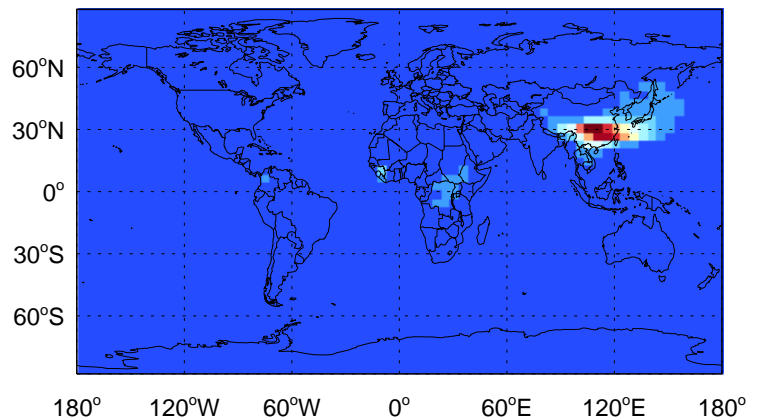
OCPO - Species map @ surface for Apr



0.0000 0.9901 1.9803 2.9704 $\mu\text{g}/\text{m}^3$

v11-02e-Run0

OCPO - Species map @ 500 hPa for Apr

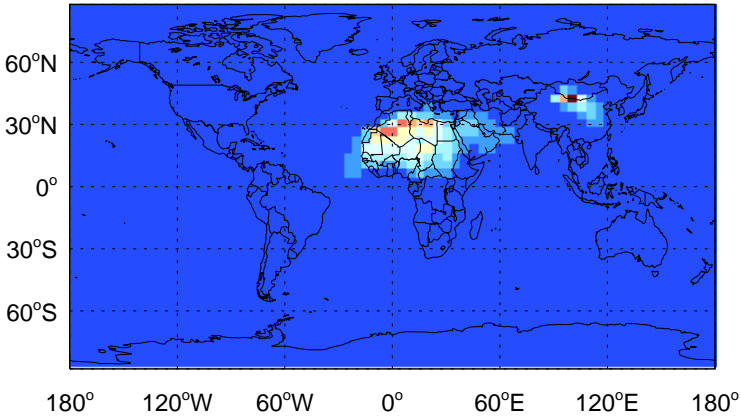


0.0000 0.0035 0.0071 0.0106 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

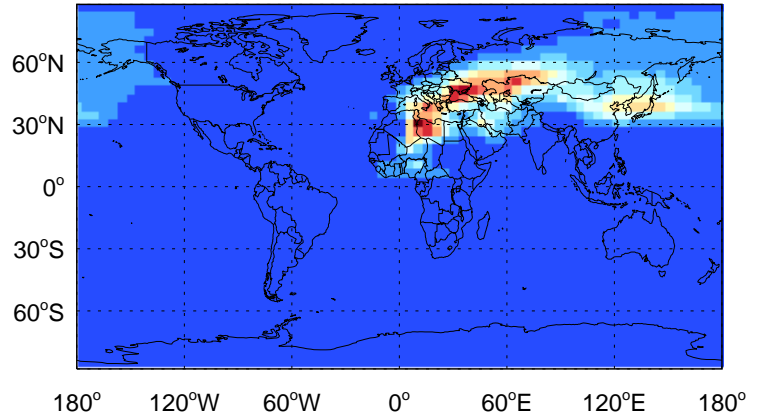
DST1 - Species map @ surface for Apr



0.0001 37.1392 74.2783 111.4174 ug/m3

v11-02c-Run0

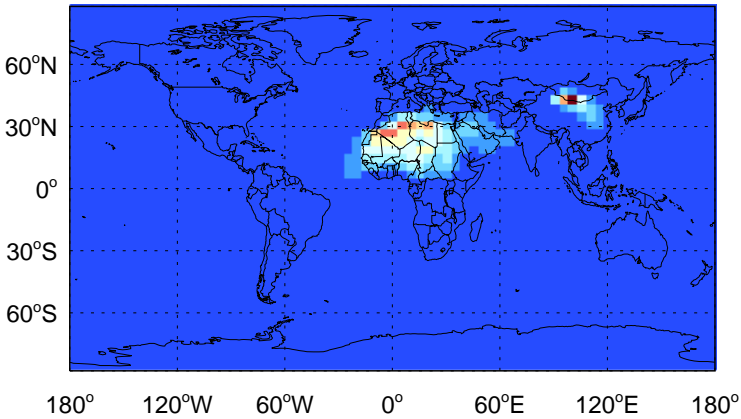
DST1 - Species map @ 500 hPa for Apr



0.0000 0.3652 0.7303 1.0955 ug/m3

v11-02d-Run1

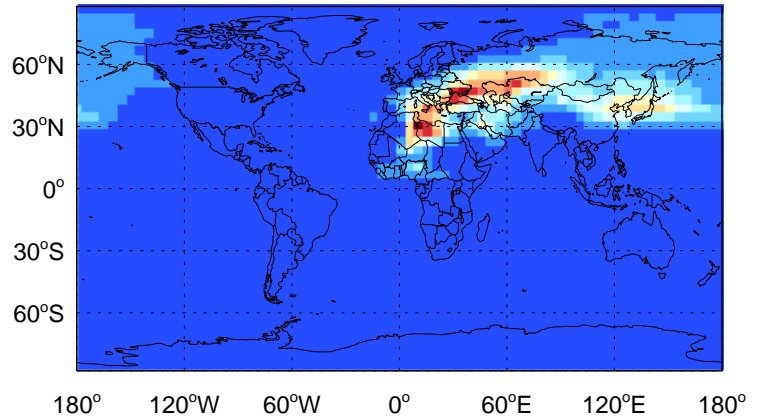
DST1 - Species map @ surface for Apr



0.0001 37.1392 74.2783 111.4174 ug/m3

v11-02d-Run1

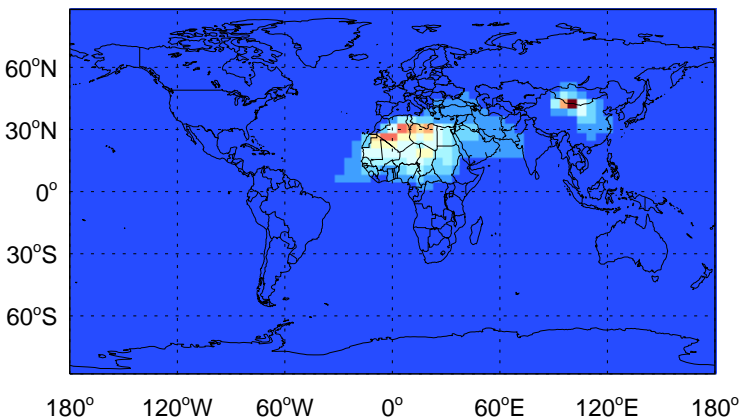
DST1 - Species map @ 500 hPa for Apr



0.0000 0.3652 0.7303 1.0955 ug/m3

v11-02e-Run0

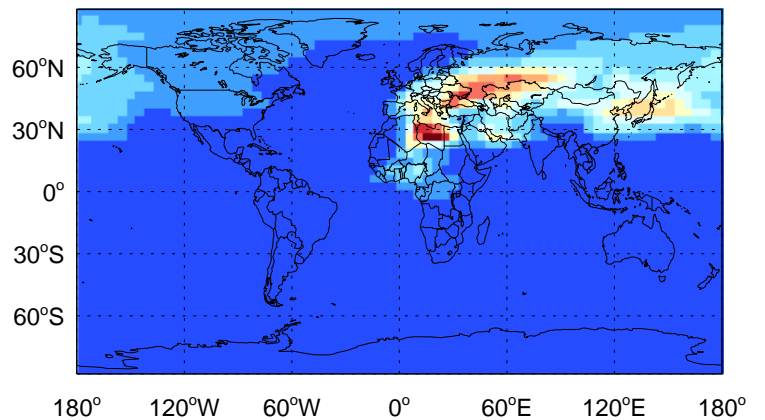
DST1 - Species map @ surface for Apr



0.0044 38.6377 77.2710 115.9042 ug/m3

v11-02e-Run0

DST1 - Species map @ 500 hPa for Apr

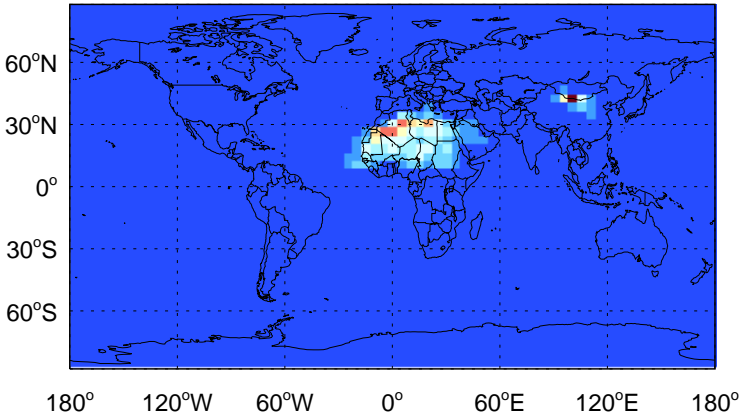


0.0002 0.8313 1.6624 2.4935 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

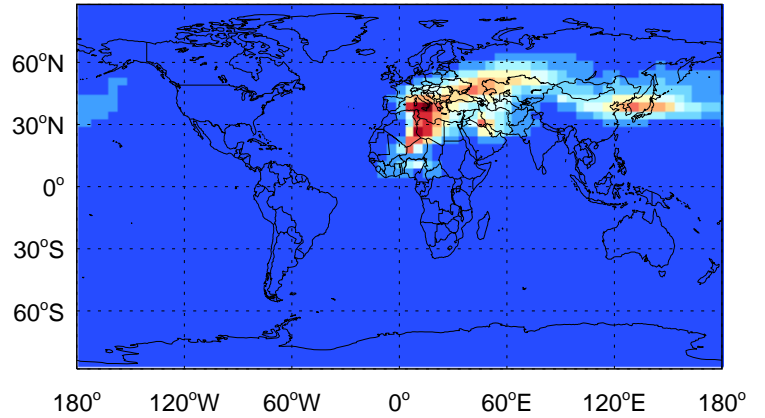
DST2 - Species map @ surface for Apr



0.0000 87.1208 174.2415 261.3623 ug/m3

v11-02c-Run0

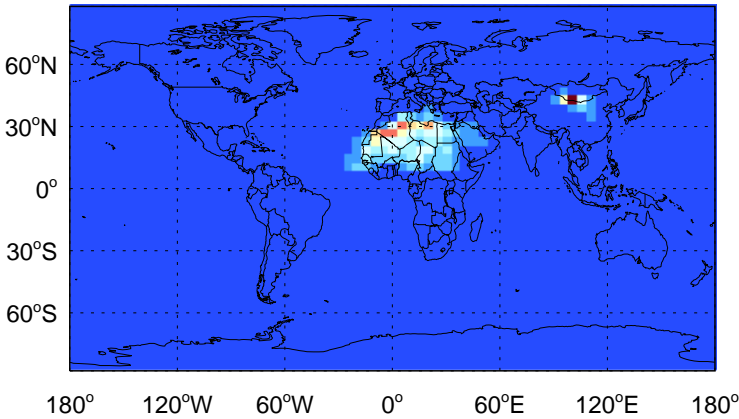
DST2 - Species map @ 500 hPa for Apr



0.0000 0.2822 0.5644 0.8466 ug/m3

v11-02d-Run1

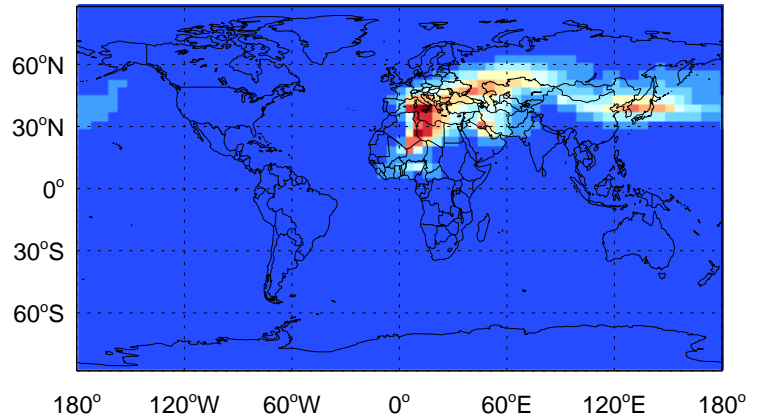
DST2 - Species map @ surface for Apr



0.0000 87.1208 174.2415 261.3623 ug/m3

v11-02d-Run1

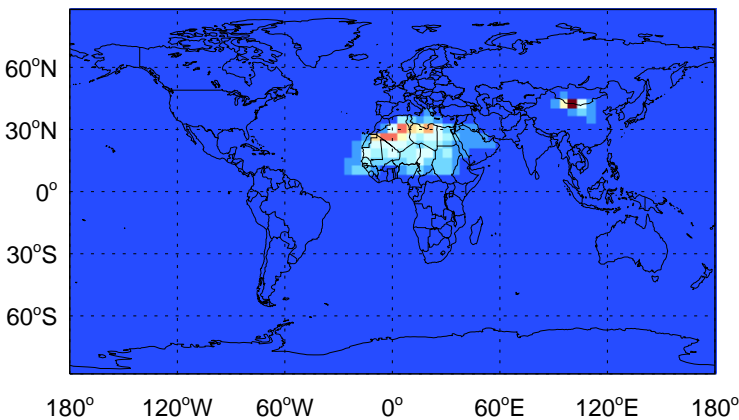
DST2 - Species map @ 500 hPa for Apr



0.0000 0.2822 0.5644 0.8466 ug/m3

v11-02e-Run0

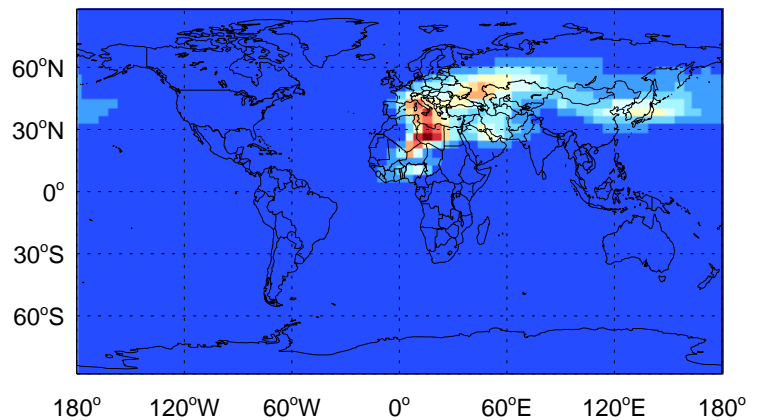
DST2 - Species map @ surface for Apr



0.0000 87.4869 174.9738 262.4607 ug/m3

v11-02e-Run0

DST2 - Species map @ 500 hPa for Apr

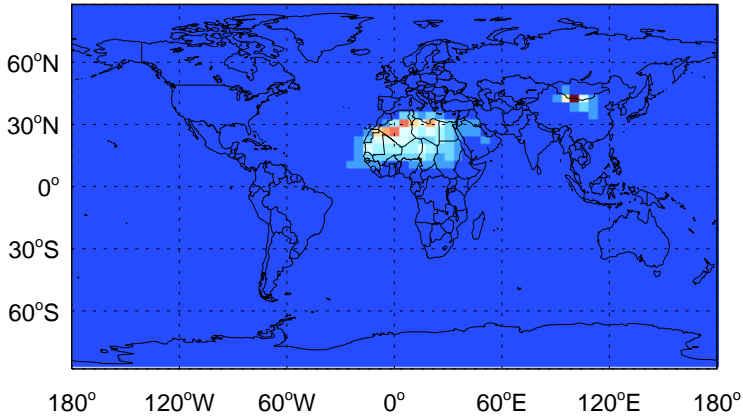


0.0000 0.5659 1.1319 1.6978 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

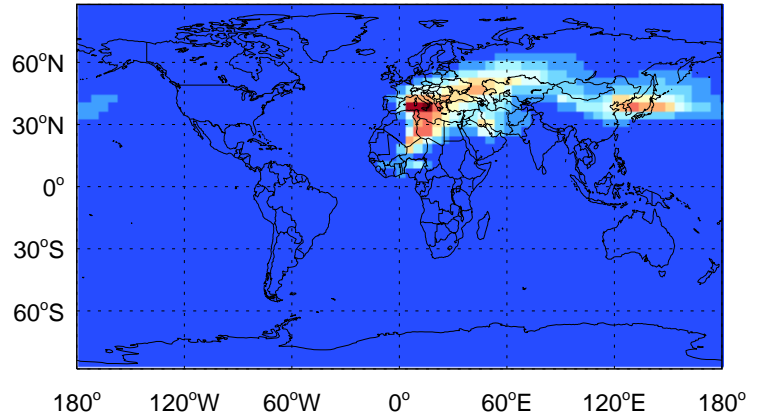
DST3 - Species map @ surface for Apr



0.0000 150.5148 301.0295 451.5443 ug/m3

v11-02c-Run0

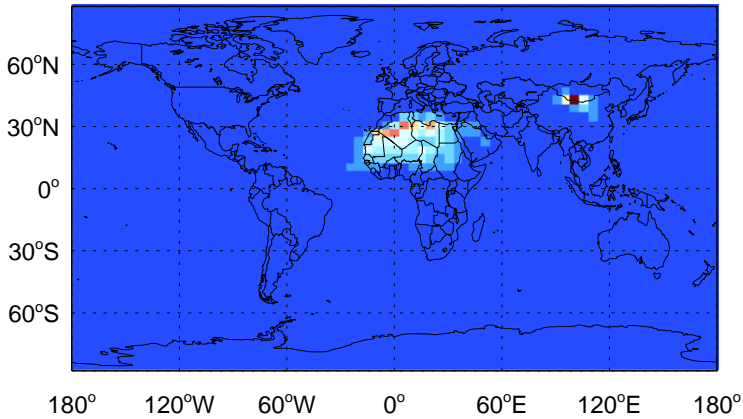
DST3 - Species map @ 500 hPa for Apr



0.0000 0.3907 0.7815 1.1722 ug/m3

v11-02d-Run1

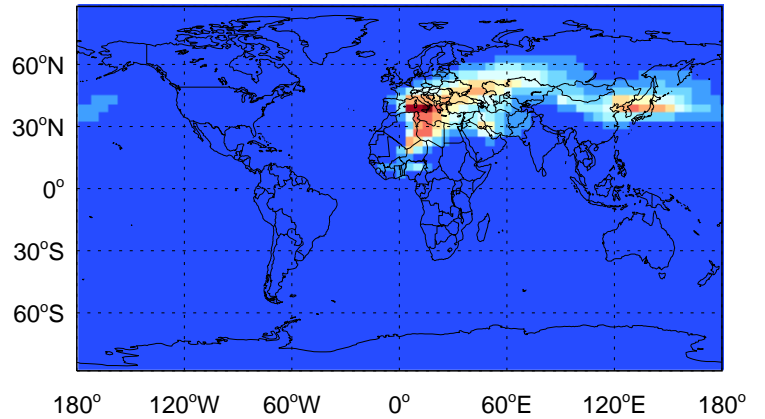
DST3 - Species map @ surface for Apr



0.0000 150.5148 301.0295 451.5443 ug/m3

v11-02d-Run1

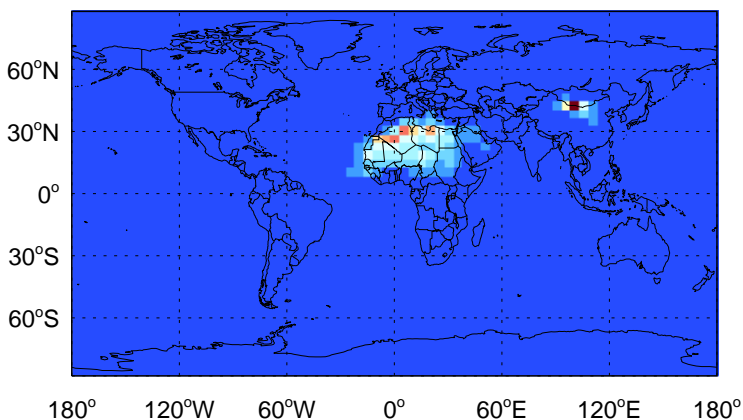
DST3 - Species map @ 500 hPa for Apr



0.0000 0.3907 0.7815 1.1722 ug/m3

v11-02e-Run0

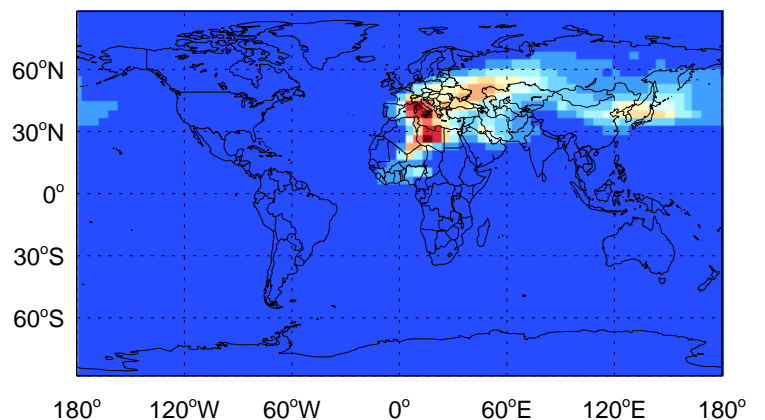
DST3 - Species map @ surface for Apr



0.0000 151.0254 302.0508 453.0761 ug/m3

v11-02e-Run0

DST3 - Species map @ 500 hPa for Apr

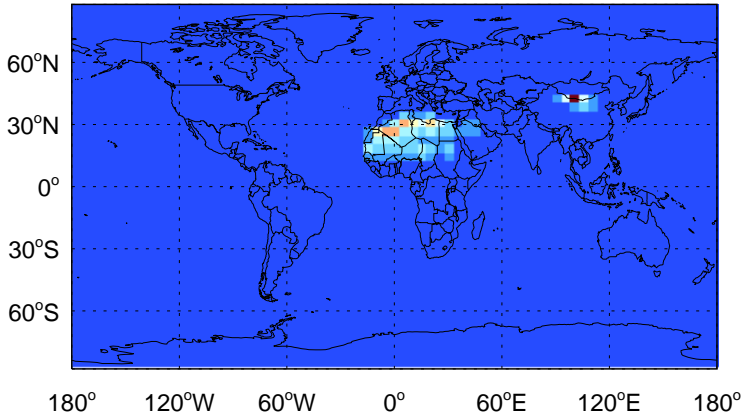


0.0000 0.6584 1.3168 1.9752 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

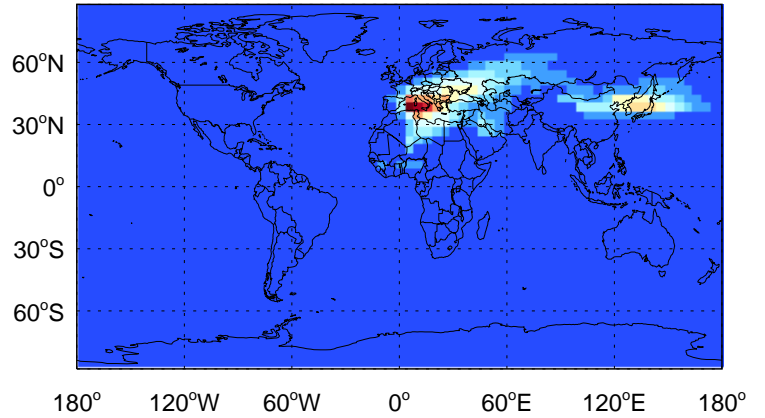
DST4 - Species map @ surface for Apr



0.0000 141.8489 283.6978 425.5467 ug/m3

v11-02c-Run0

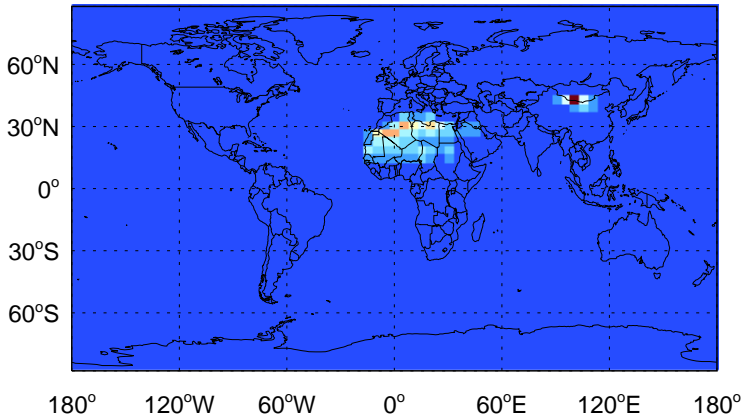
DST4 - Species map @ 500 hPa for Apr



0.0000 0.2033 0.4066 0.6099 ug/m3

v11-02d-Run1

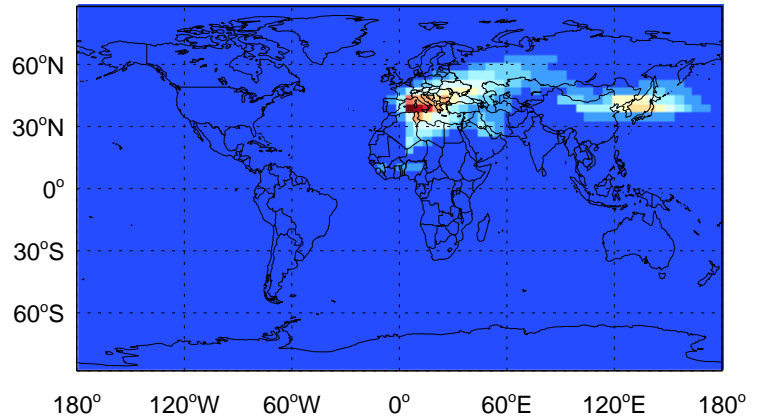
DST4 - Species map @ surface for Apr



0.0000 141.8489 283.6978 425.5467 ug/m3

v11-02d-Run1

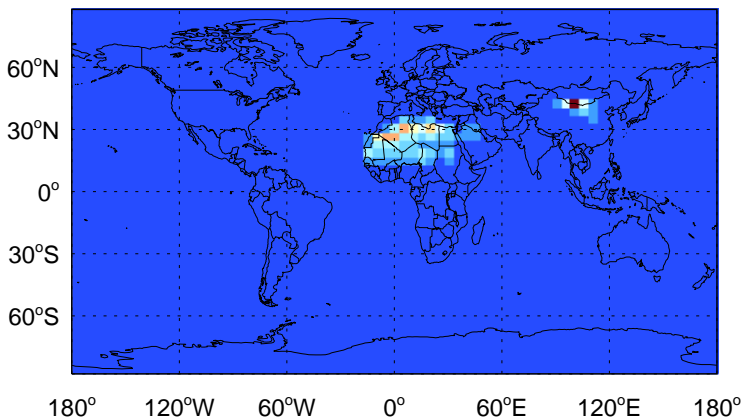
DST4 - Species map @ 500 hPa for Apr



0.0000 0.2033 0.4066 0.6099 ug/m3

v11-02e-Run0

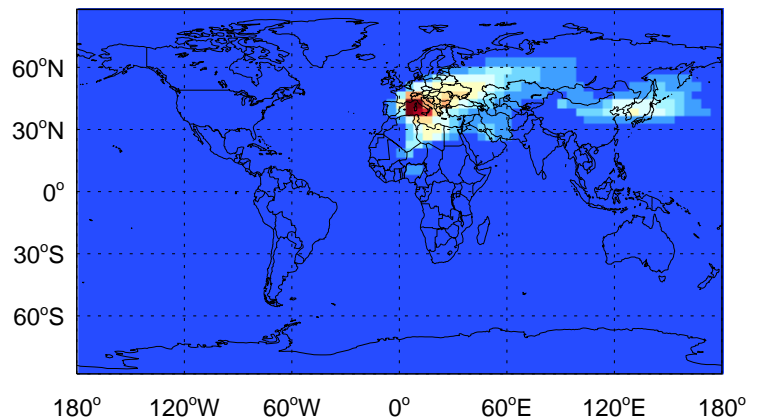
DST4 - Species map @ surface for Apr



0.0000 142.0518 284.1036 426.1554 ug/m3

v11-02e-Run0

DST4 - Species map @ 500 hPa for Apr

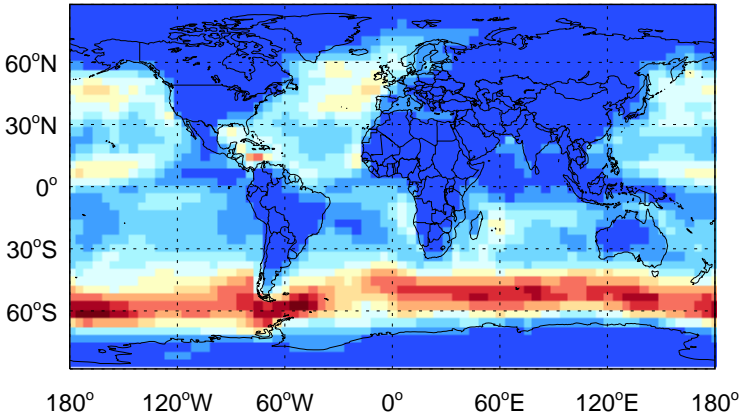


0.0000 0.3224 0.6449 0.9673 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

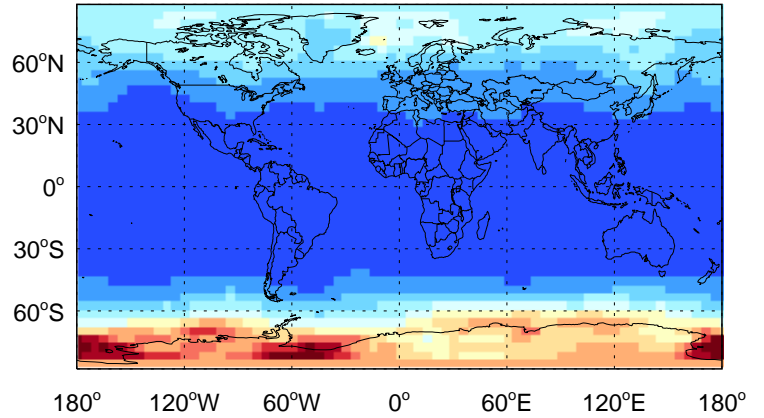
SALA - Species map @ surface for Apr



0.0033 0.7385 1.4736 2.2087 ug/m3

v11-02c-Run0

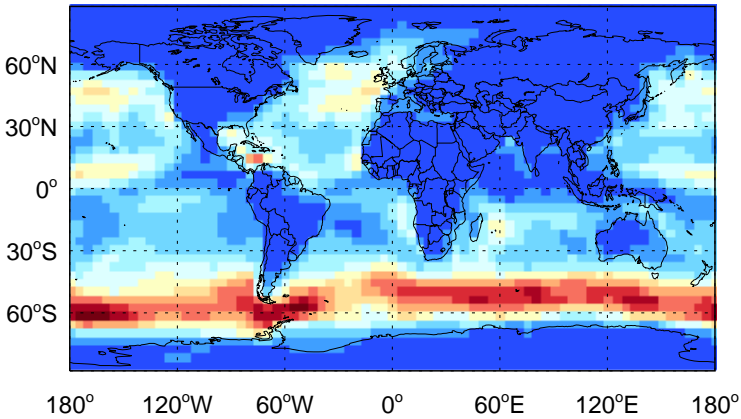
SALA - Species map @ 500 hPa for Apr



0.0000 0.0069 0.0138 0.0207 ug/m3

v11-02d-Run1

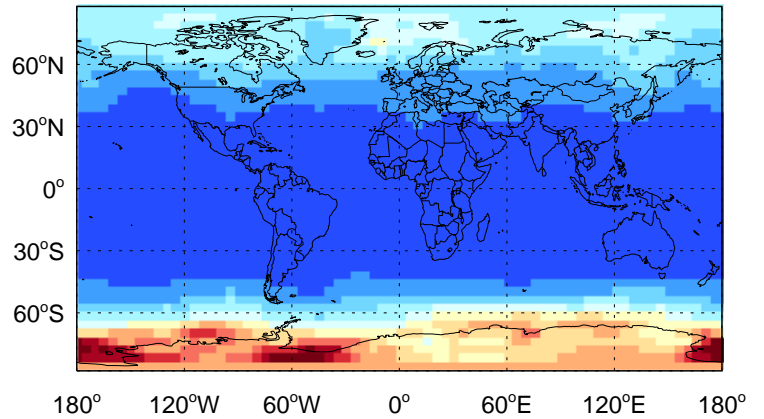
SALA - Species map @ surface for Apr



0.0033 0.7385 1.4736 2.2087 ug/m3

v11-02d-Run1

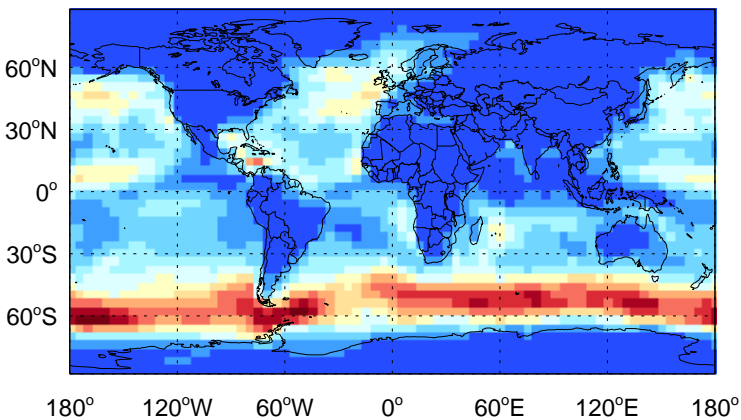
SALA - Species map @ 500 hPa for Apr



0.0000 0.0069 0.0138 0.0207 ug/m3

v11-02e-Run0

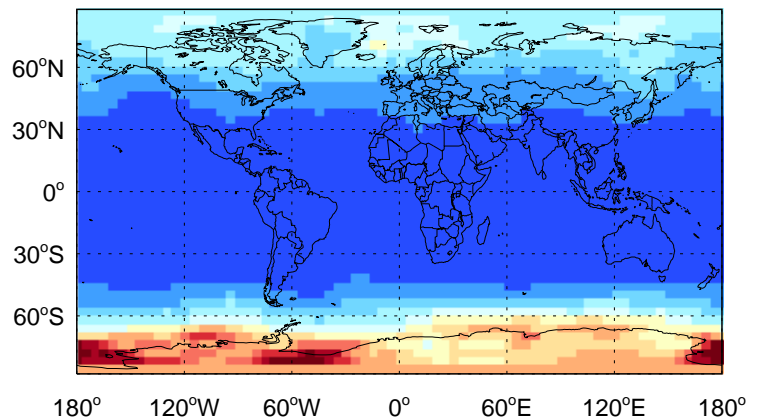
SALA - Species map @ surface for Apr



0.0033 0.7385 1.4736 2.2087 ug/m3

v11-02e-Run0

SALA - Species map @ 500 hPa for Apr

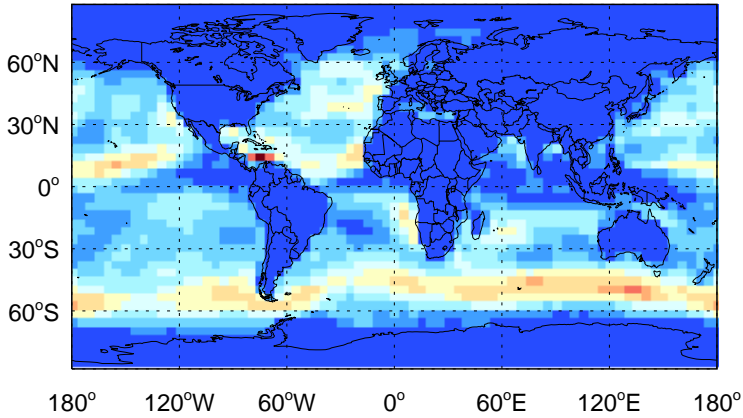


0.0000 0.0069 0.0138 0.0207 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

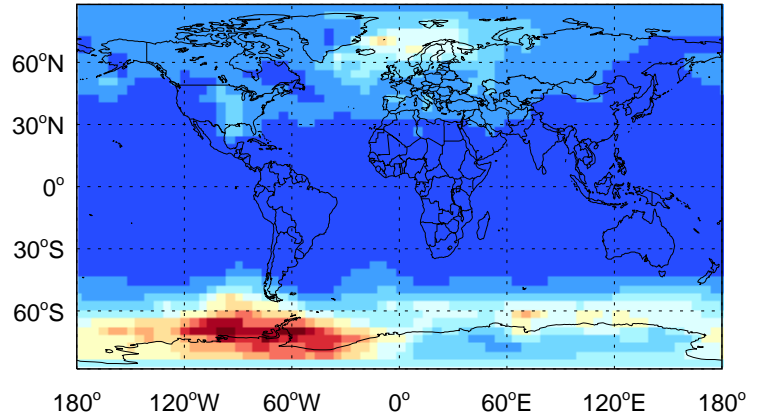
SALC - Species map @ surface for Apr



0.0018 12.8929 25.7840 38.6751 ug/m3

v11-02c-Run0

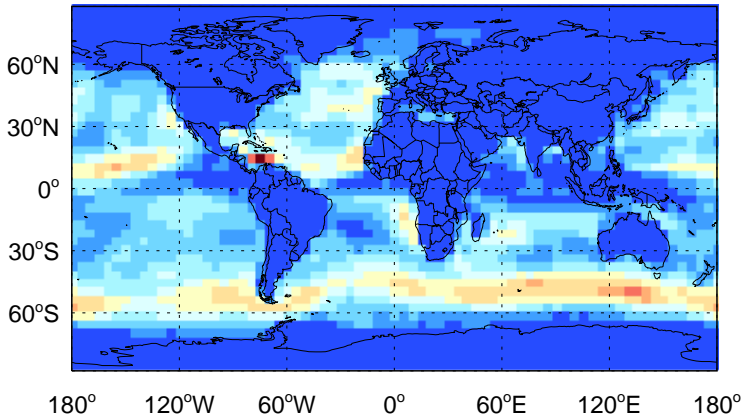
SALC - Species map @ 500 hPa for Apr



0.0000 0.0139 0.0277 0.0416 ug/m3

v11-02d-Run1

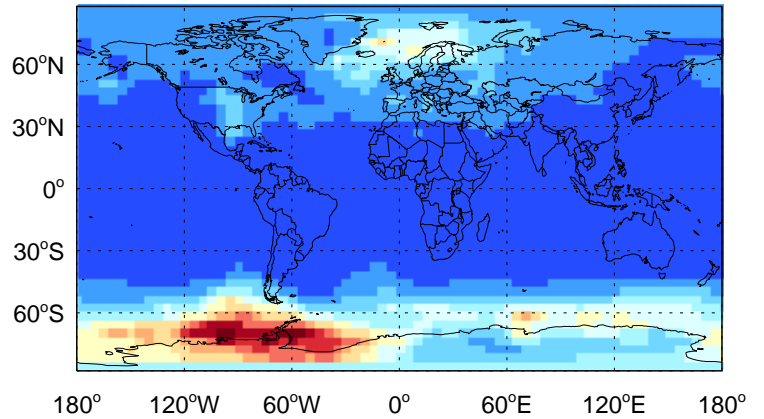
SALC - Species map @ surface for Apr



0.0018 12.8929 25.7840 38.6751 ug/m3

v11-02d-Run1

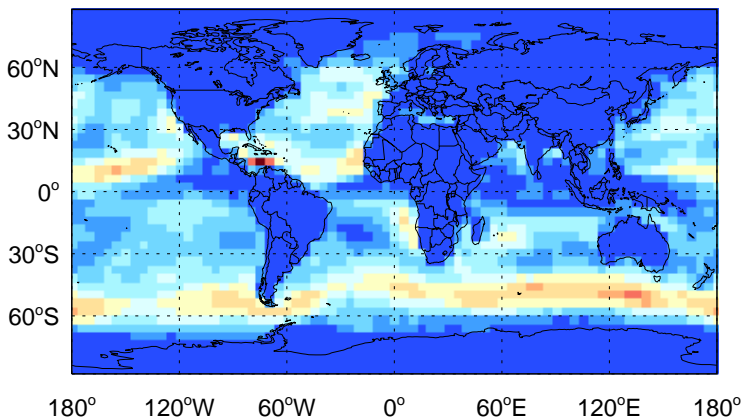
SALC - Species map @ 500 hPa for Apr



0.0000 0.0139 0.0277 0.0416 ug/m3

v11-02e-Run0

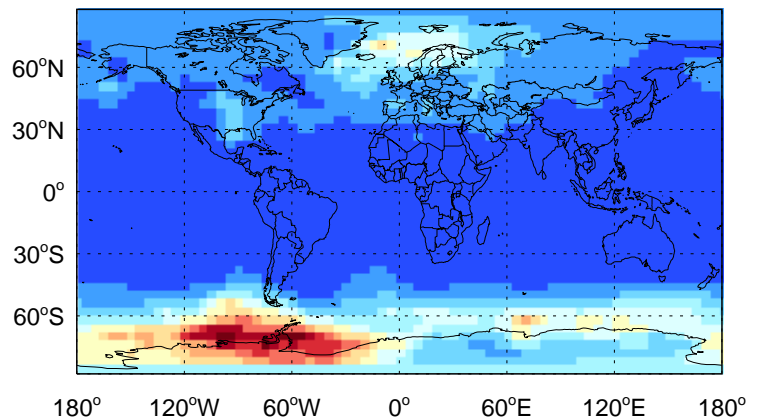
SALC - Species map @ surface for Apr



0.0018 12.8929 25.7840 38.6751 ug/m3

v11-02e-Run0

SALC - Species map @ 500 hPa for Apr

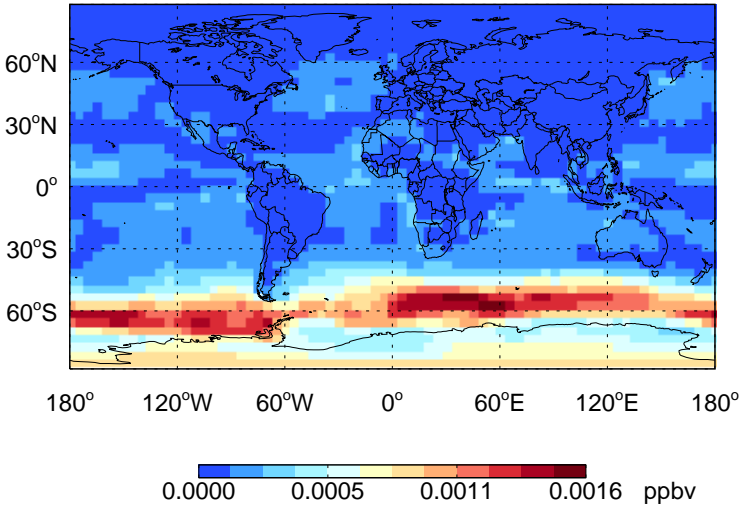


0.0000 0.0139 0.0277 0.0416 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

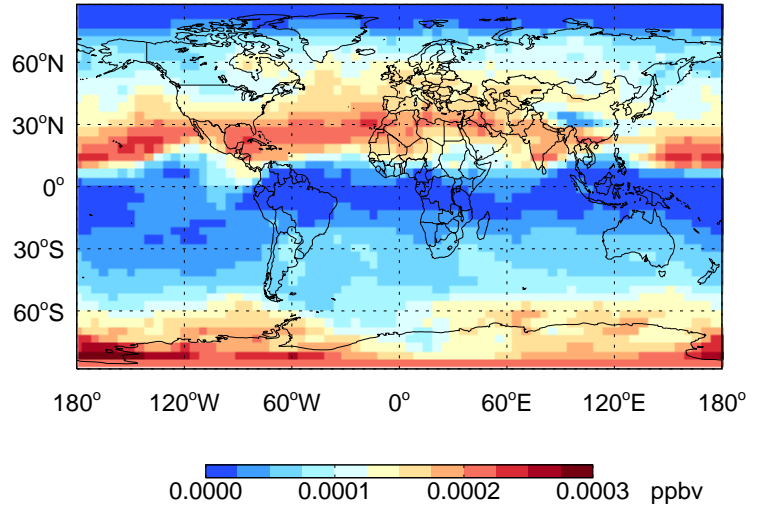
v11-02c-Run0

Br2 - Species map @ surface for Apr



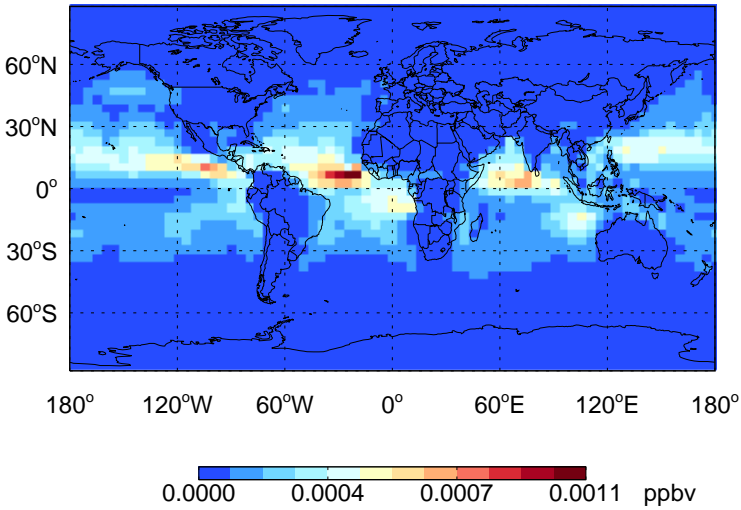
v11-02c-Run0

Br2 - Species map @ 500 hPa for Apr



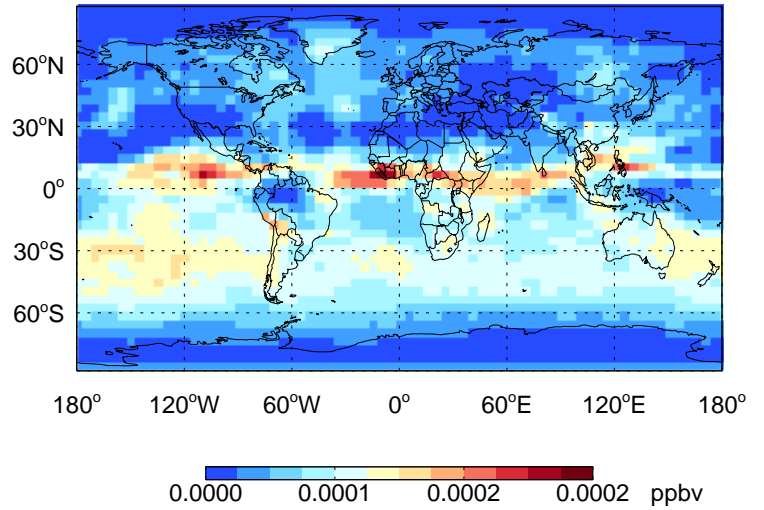
v11-02d-Run1

Br2 - Species map @ surface for Apr



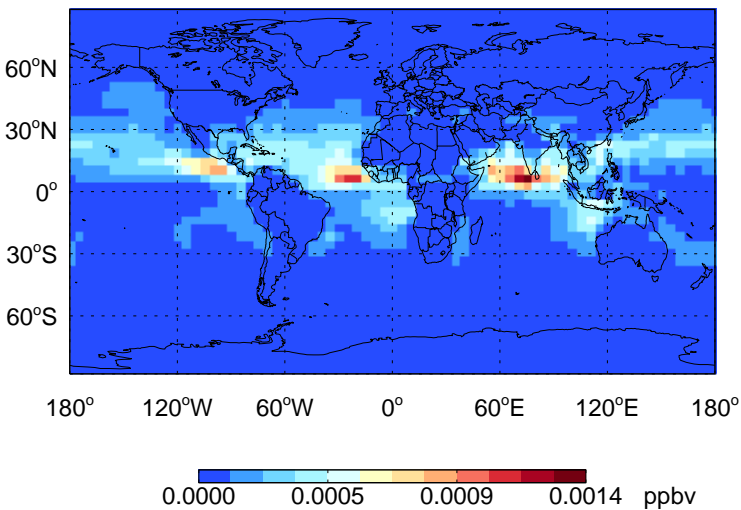
v11-02d-Run1

Br2 - Species map @ 500 hPa for Apr



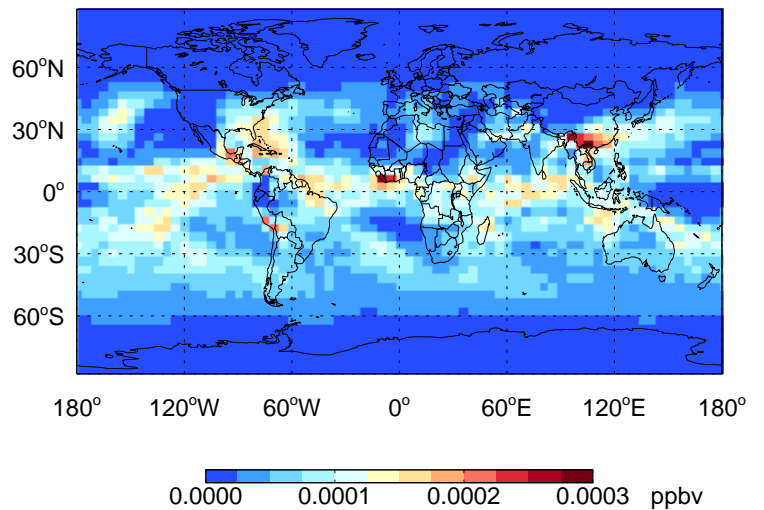
v11-02e-Run0

Br2 - Species map @ surface for Apr



v11-02e-Run0

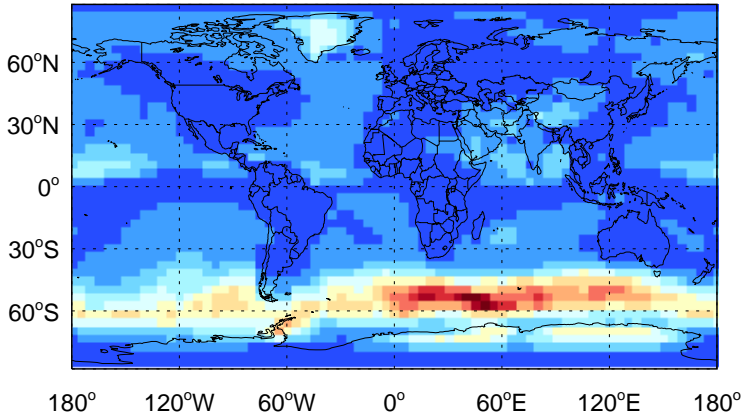
Br2 - Species map @ 500 hPa for Apr



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

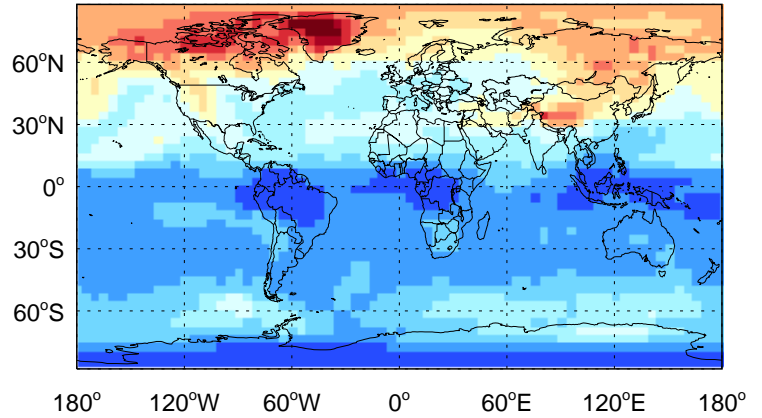
Br - Species map @ surface for Apr



2.759e-09 1.764e-05 3.527e-05 5.290e-05 ppbv

v11-02c-Run0

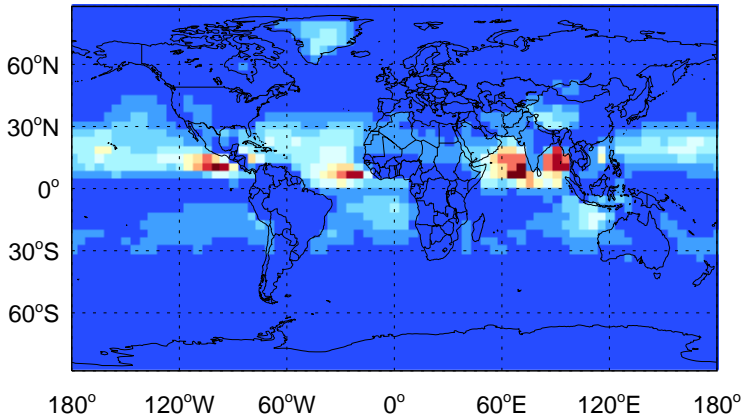
Br - Species map @ 500 hPa for Apr



2.708e-09 1.882e-05 3.764e-05 5.646e-05 ppbv

v11-02d-Run1

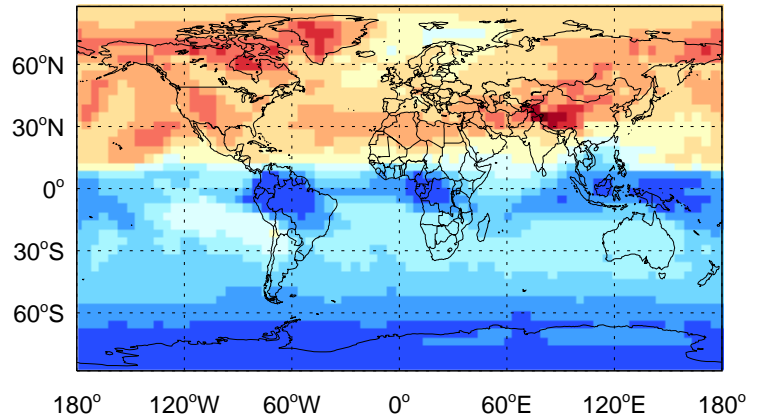
Br - Species map @ surface for Apr



1.605e-10 2.199e-05 4.399e-05 6.598e-05 ppbv

v11-02d-Run1

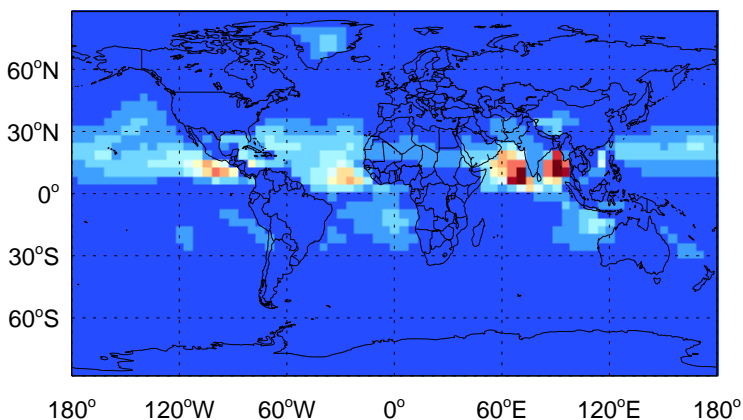
Br - Species map @ 500 hPa for Apr



7.320e-10 2.224e-05 4.449e-05 6.673e-05 ppbv

v11-02e-Run0

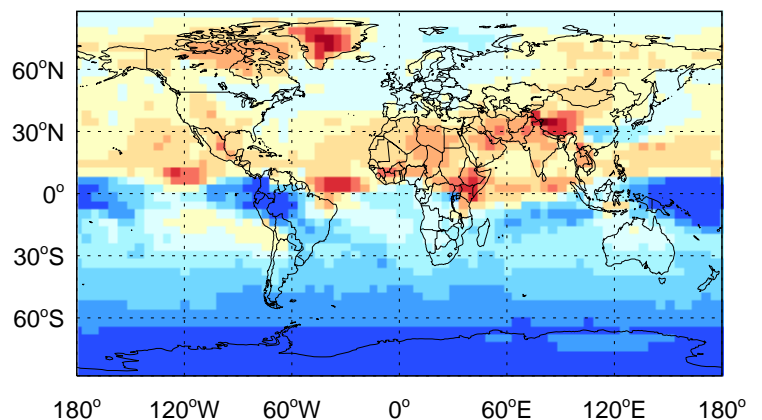
Br - Species map @ surface for Apr



1.070e-10 2.255e-05 4.509e-05 6.764e-05 ppbv

v11-02e-Run0

Br - Species map @ 500 hPa for Apr

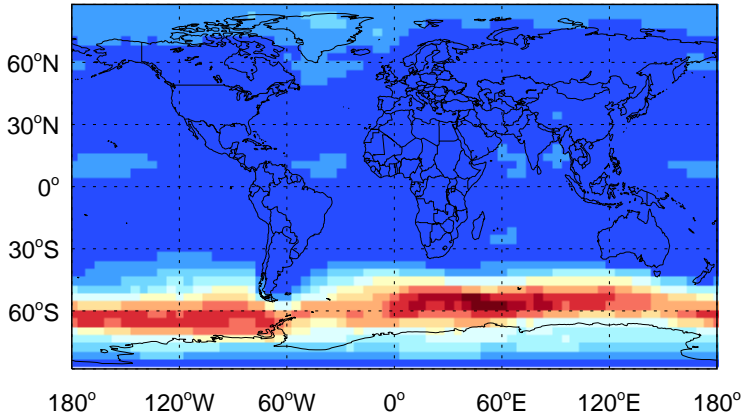


4.213e-10 2.021e-05 4.041e-05 6.062e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

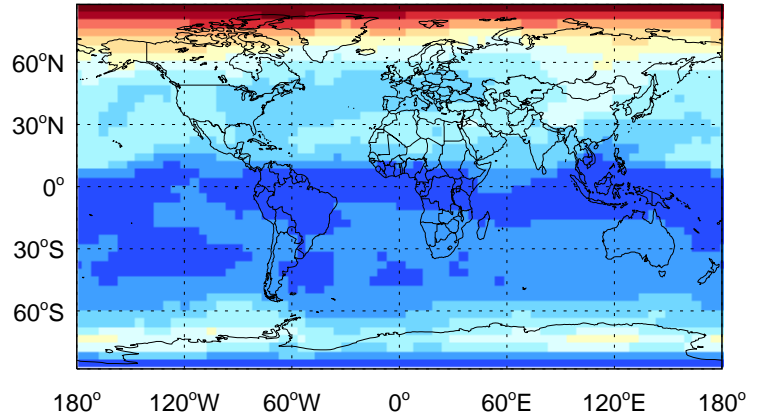
BrO - Species map @ surface for Apr



0.0000 0.0009 0.0018 0.0027 ppbv

v11-02c-Run0

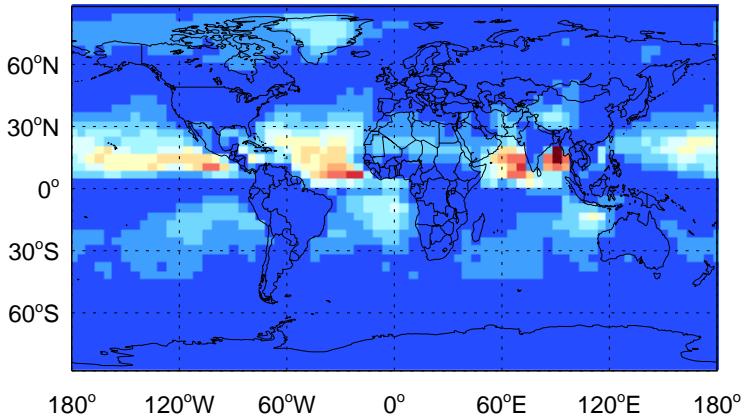
BrO - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0007 0.0010 ppbv

v11-02d-Run1

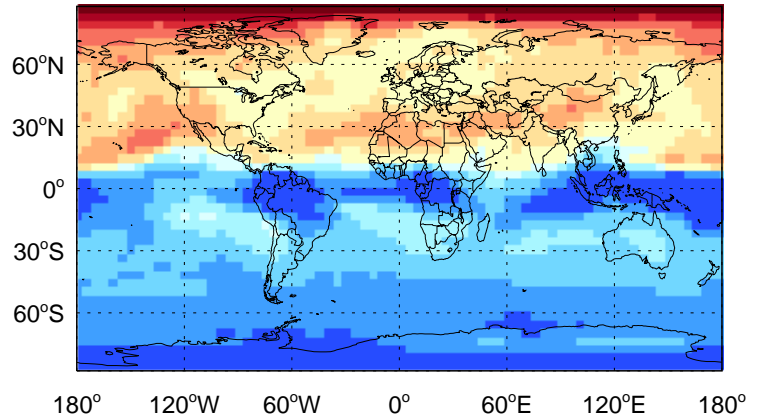
BrO - Species map @ surface for Apr



0.0000 0.0003 0.0007 0.0010 ppbv

v11-02d-Run1

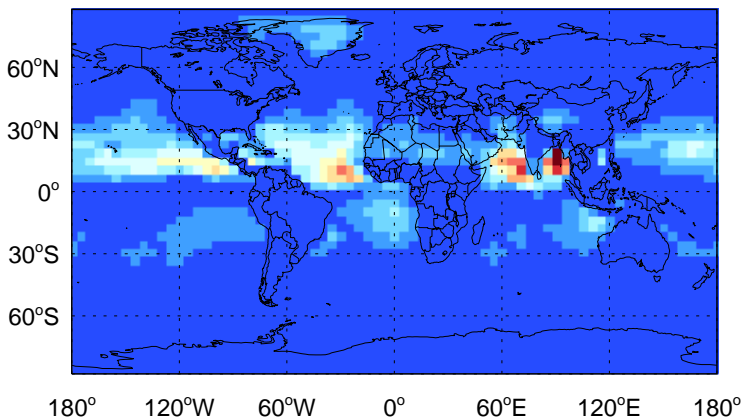
BrO - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02e-Run0

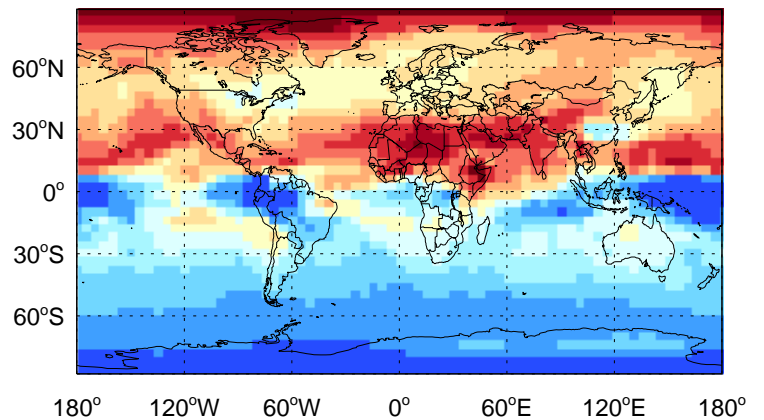
BrO - Species map @ surface for Apr



0.0000 0.0003 0.0007 0.0010 ppbv

v11-02e-Run0

BrO - Species map @ 500 hPa for Apr

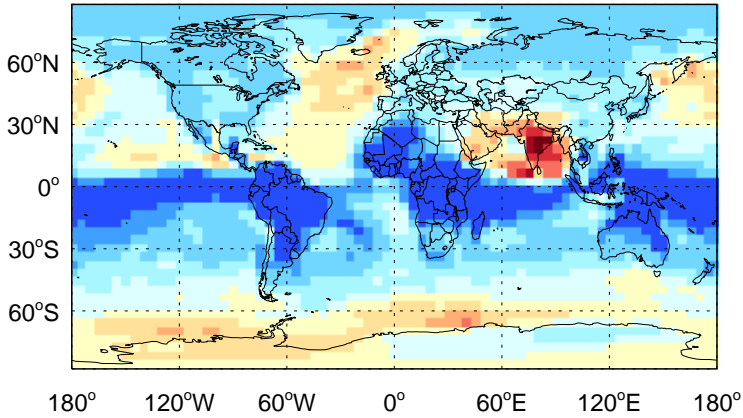


0.0000 0.0002 0.0004 0.0006 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

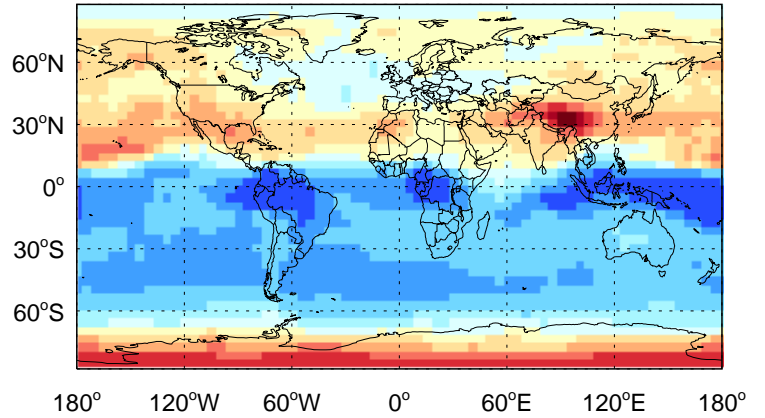
HOBBr - Species map @ surface for Apr



0.0000 0.0010 0.0020 0.0030 ppbv

v11-02c-Run0

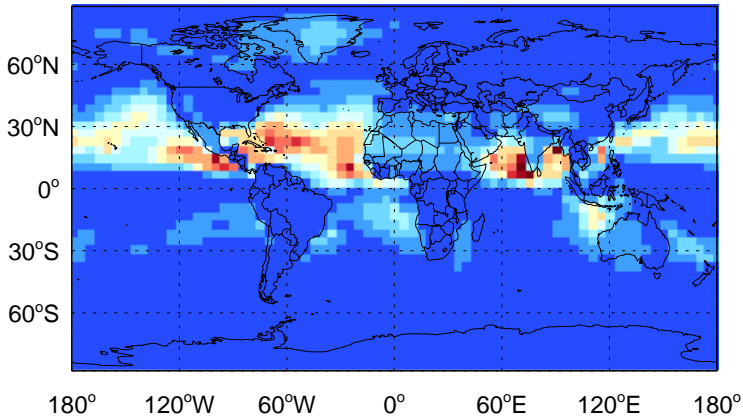
HOBBr - Species map @ 500 hPa for Apr



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02d-Run1

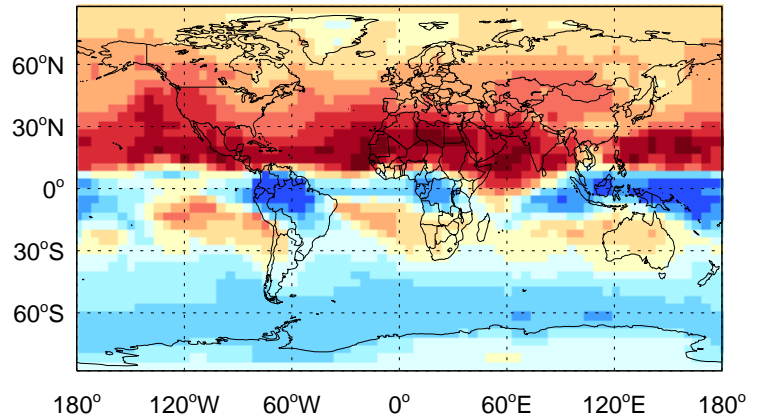
HOBBr - Species map @ surface for Apr



0.0000 0.0008 0.0017 0.0025 ppbv

v11-02d-Run1

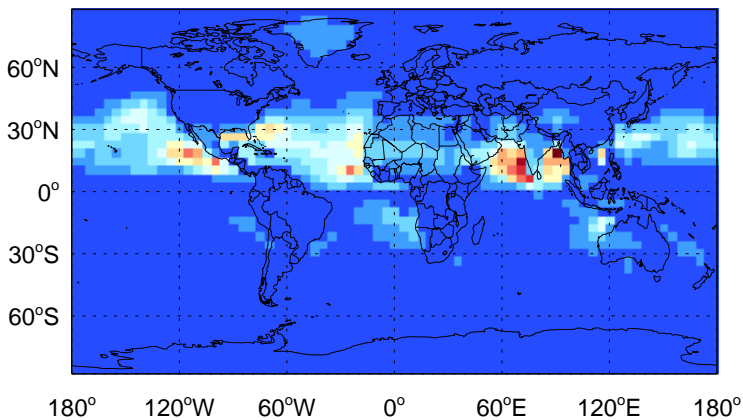
HOBBr - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0009 0.0013 ppbv

v11-02e-Run0

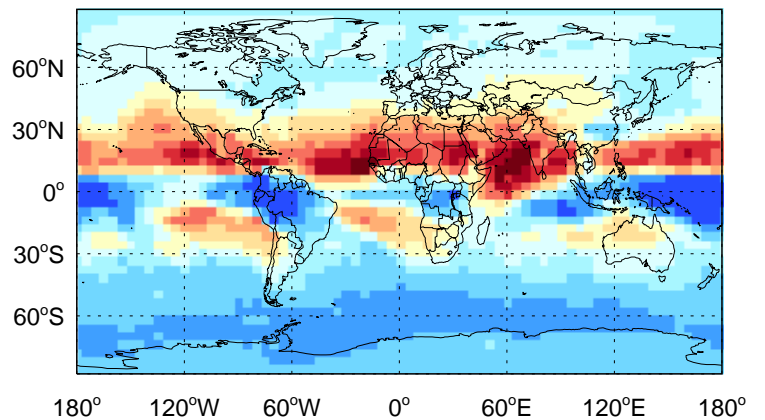
HOBBr - Species map @ surface for Apr



0.0000 0.0007 0.0015 0.0022 ppbv

v11-02e-Run0

HOBBr - Species map @ 500 hPa for Apr

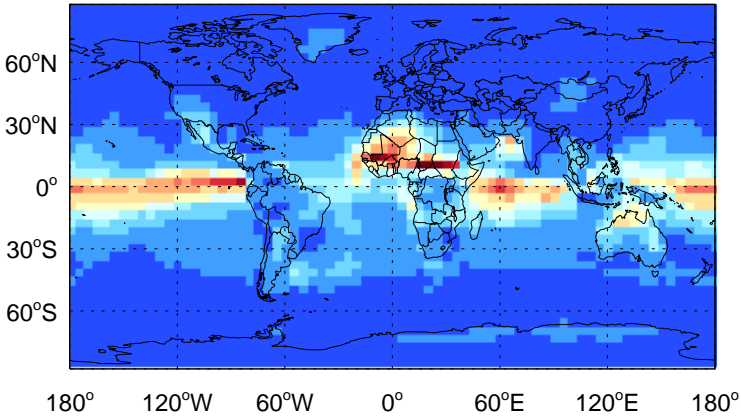


0.0000 0.0004 0.0008 0.0012 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

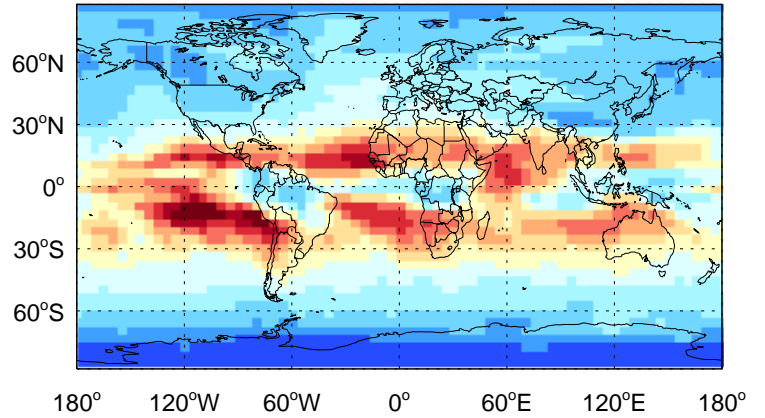
HBr - Species map @ surface for Apr



0.0000 0.0005 0.0011 0.0016 ppbv

v11-02c-Run0

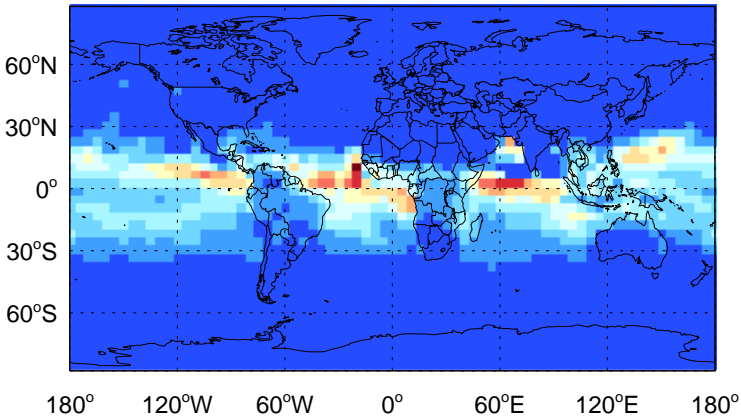
HBr - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0009 0.0013 ppbv

v11-02d-Run1

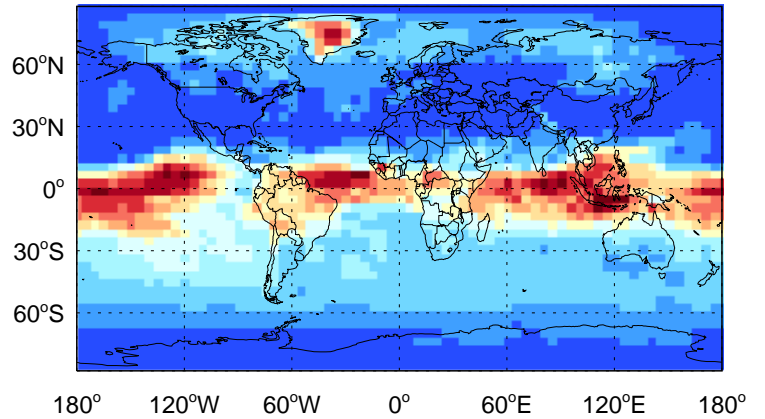
HBr - Species map @ surface for Apr



0.0000 0.0005 0.0010 0.0015 ppbv

v11-02d-Run1

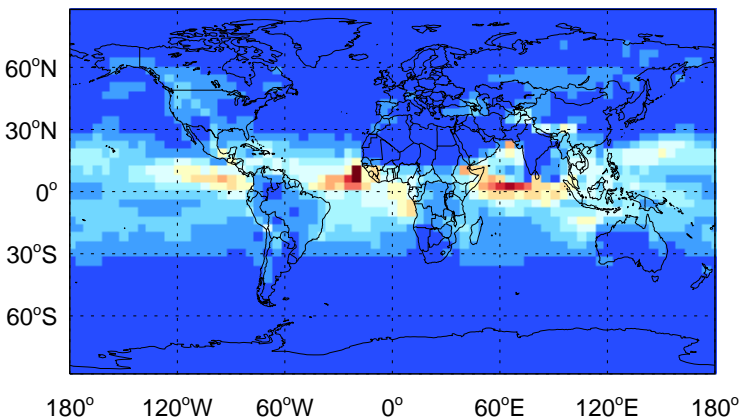
HBr - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0005 0.0007 ppbv

v11-02e-Run0

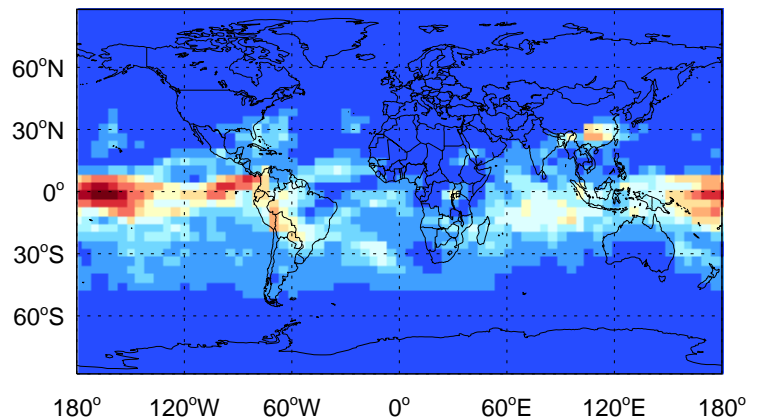
HBr - Species map @ surface for Apr



0.0000 0.0005 0.0010 0.0015 ppbv

v11-02e-Run0

HBr - Species map @ 500 hPa for Apr

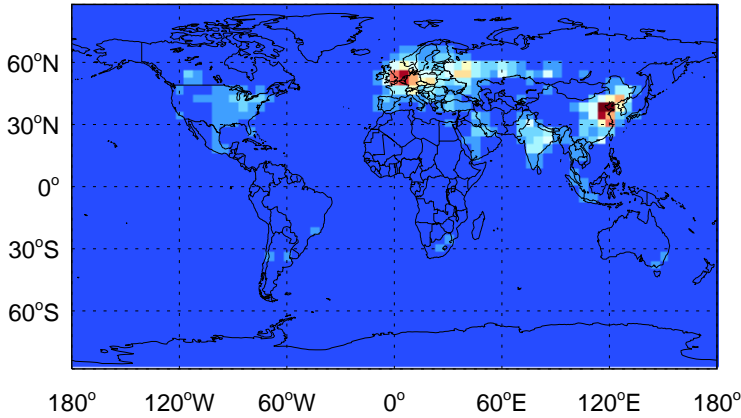


0.0000 0.0003 0.0006 0.0009 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

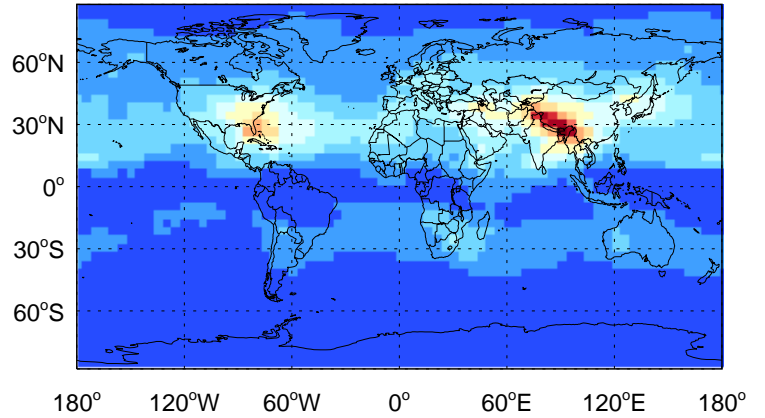
BrNO₂ - Species map @ surface for Apr



0.0000 0.0001 0.0003 0.0004 ppbv

v11-02c-Run0

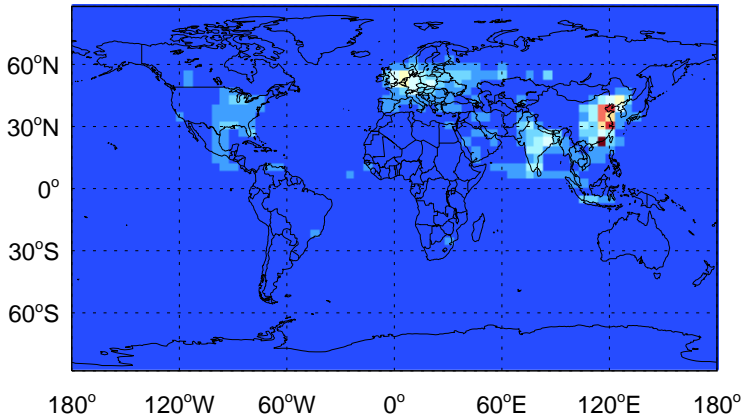
BrNO₂ - Species map @ 500 hPa for Apr



2.295e-08 5.201e-06 1.038e-05 1.556e-05 ppbv

v11-02d-Run1

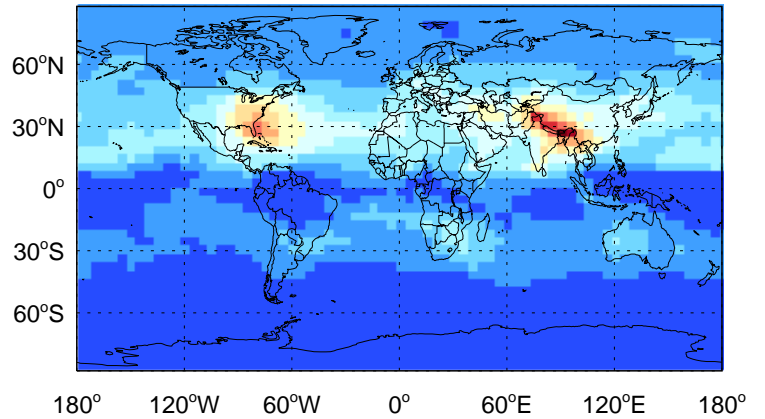
BrNO₂ - Species map @ surface for Apr



0.0000 0.0002 0.0004 0.0005 ppbv

v11-02d-Run1

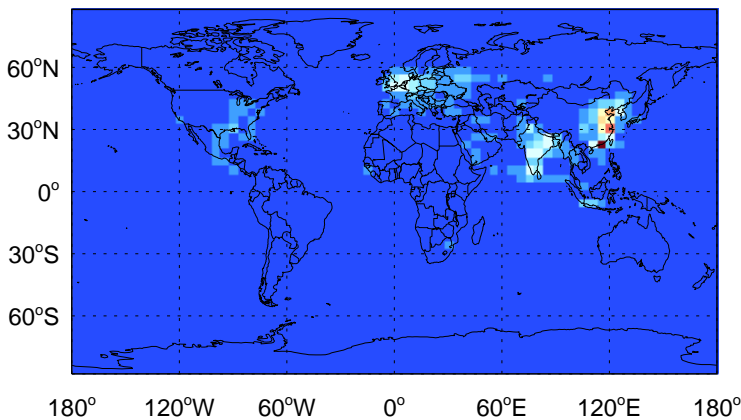
BrNO₂ - Species map @ 500 hPa for Apr



4.214e-08 8.613e-06 1.718e-05 2.575e-05 ppbv

v11-02e-Run0

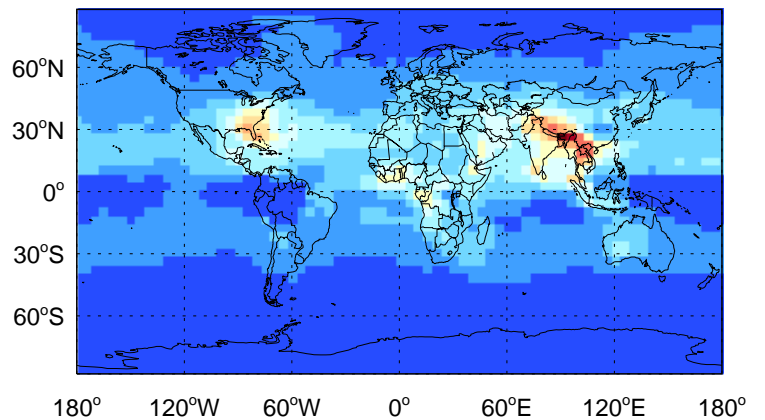
BrNO₂ - Species map @ surface for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02e-Run0

BrNO₂ - Species map @ 500 hPa for Apr

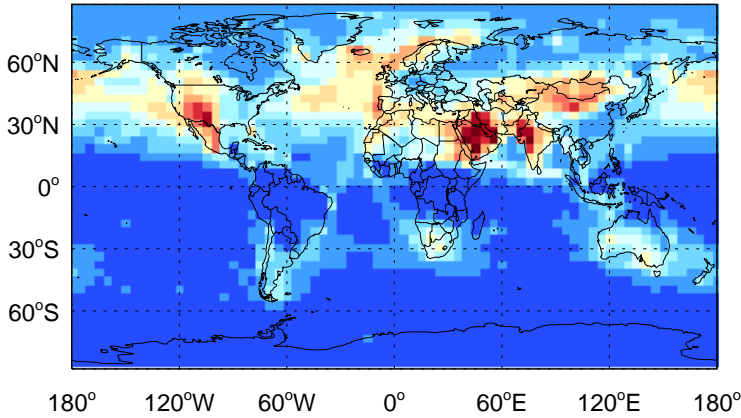


4.354e-08 8.794e-06 1.754e-05 2.629e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

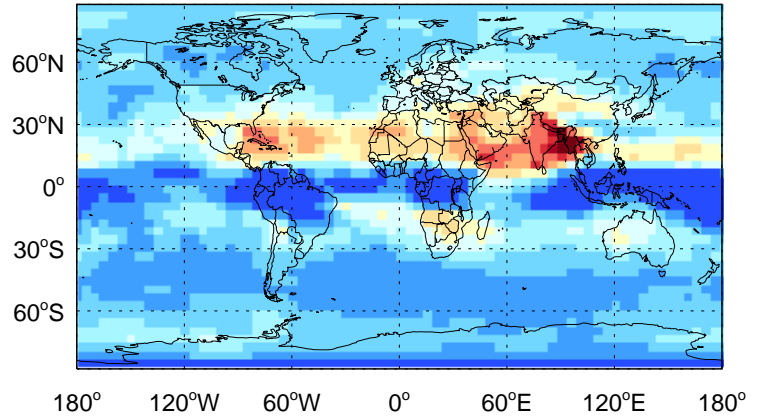
BrNO3 - Species map @ surface for Apr



0.0000 0.0001 0.0002 0.0004 ppbv

v11-02c-Run0

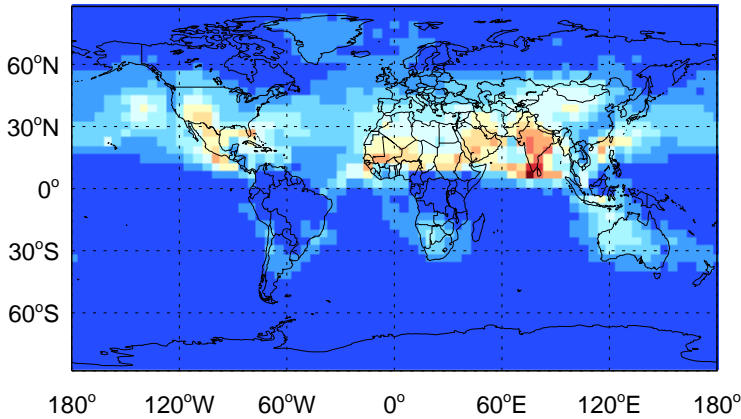
BrNO3 - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0003 0.0005 ppbv

v11-02d-Run1

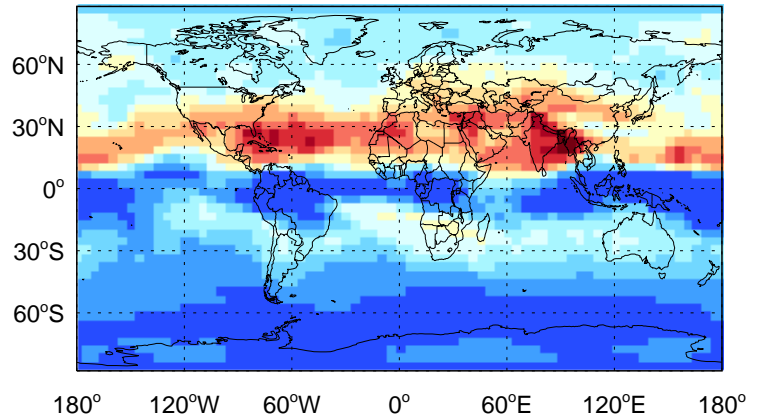
BrNO3 - Species map @ surface for Apr



0.0000 0.0008 0.0016 0.0024 ppbv

v11-02d-Run1

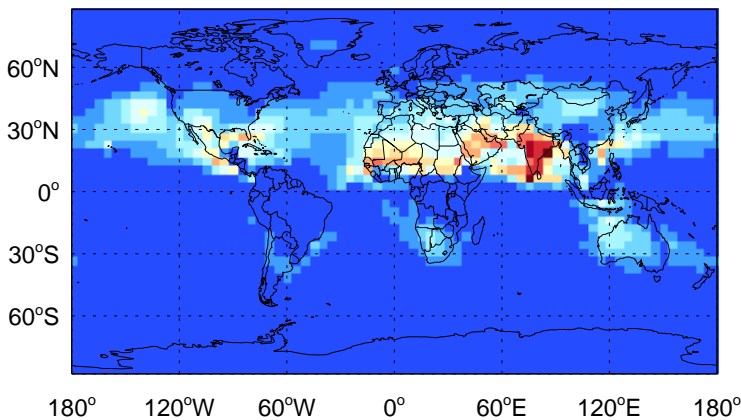
BrNO3 - Species map @ 500 hPa for Apr



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02e-Run0

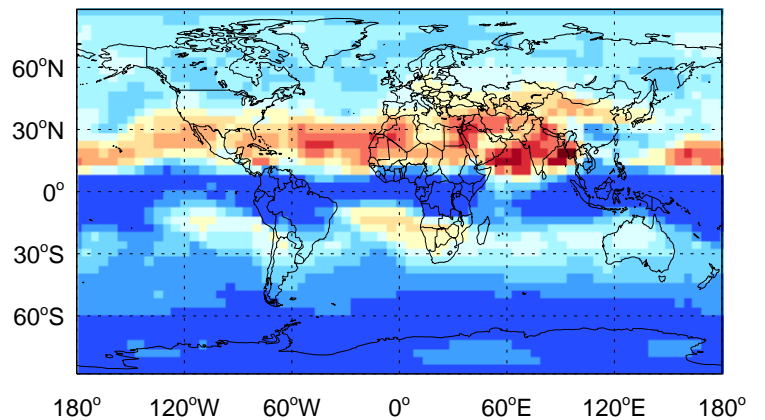
BrNO3 - Species map @ surface for Apr



0.0000 0.0007 0.0014 0.0020 ppbv

v11-02e-Run0

BrNO3 - Species map @ 500 hPa for Apr

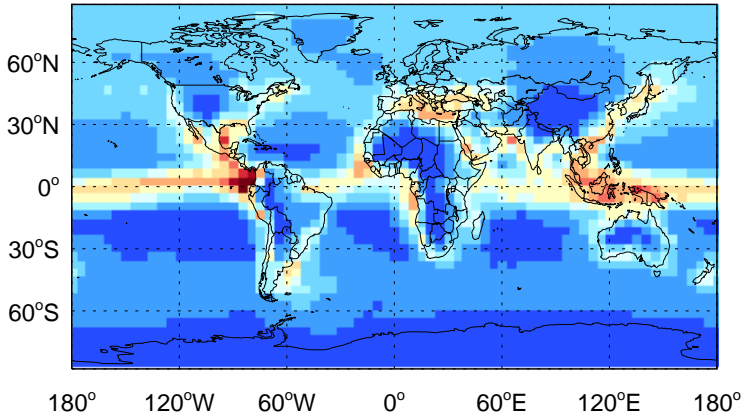


0.0000 0.0005 0.0009 0.0014 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

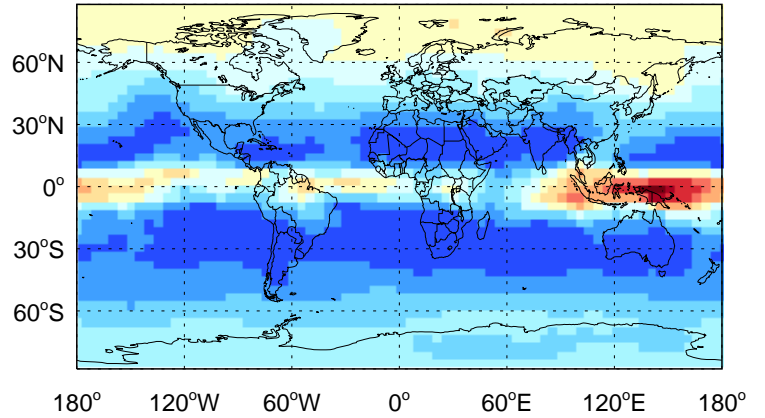
CHBr3 - Species map @ surface for Apr



0.0004 0.0015 0.0027 0.0039 ppbv

v11-02c-Run0

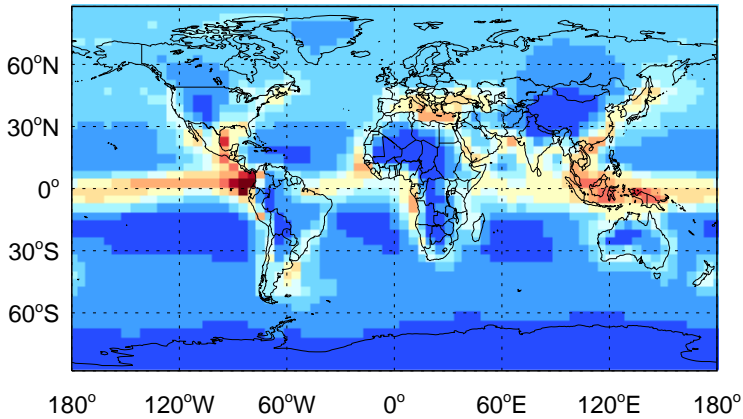
CHBr3 - Species map @ 500 hPa for Apr



0.0002 0.0005 0.0009 0.0012 ppbv

v11-02d-Run1

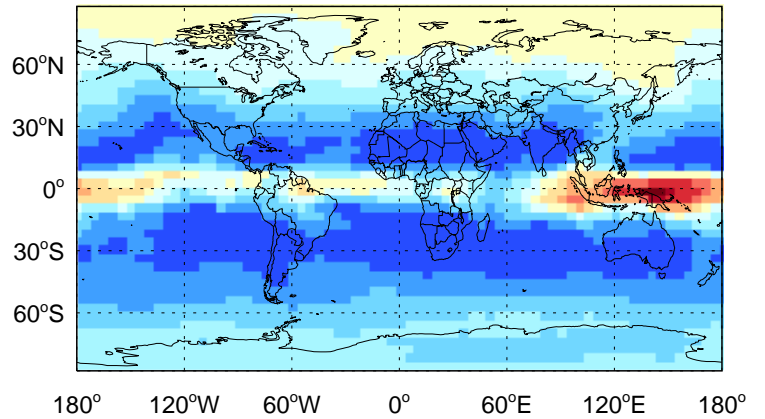
CHBr3 - Species map @ surface for Apr



0.0004 0.0016 0.0028 0.0039 ppbv

v11-02d-Run1

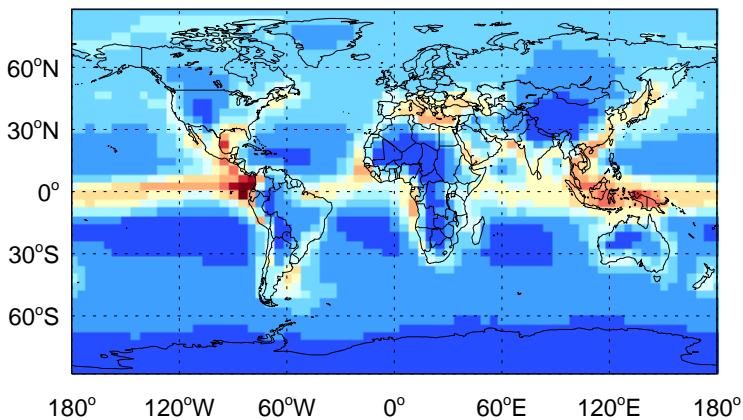
CHBr3 - Species map @ 500 hPa for Apr



0.0002 0.0006 0.0009 0.0013 ppbv

v11-02e-Run0

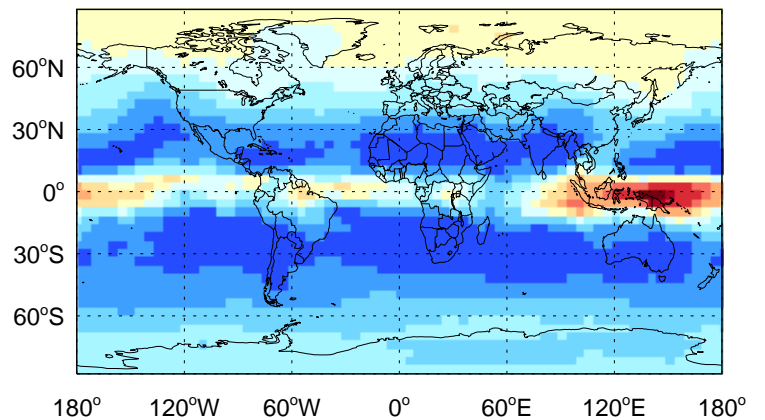
CHBr3 - Species map @ surface for Apr



0.0004 0.0016 0.0027 0.0039 ppbv

v11-02e-Run0

CHBr3 - Species map @ 500 hPa for Apr

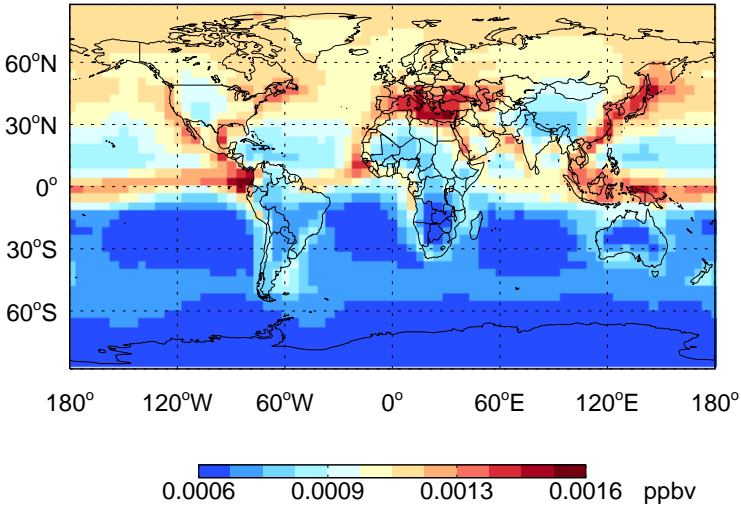


0.0002 0.0006 0.0009 0.0013 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

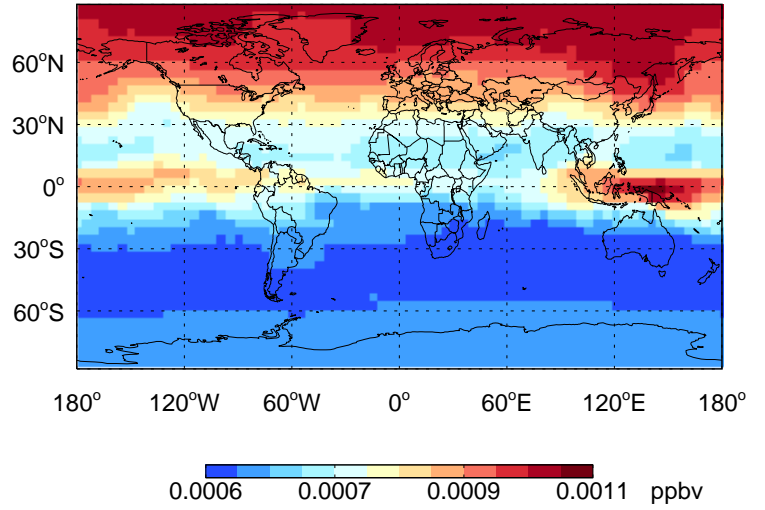
v11-02c-Run0

CH₂Br₂ - Species map @ surface for Apr



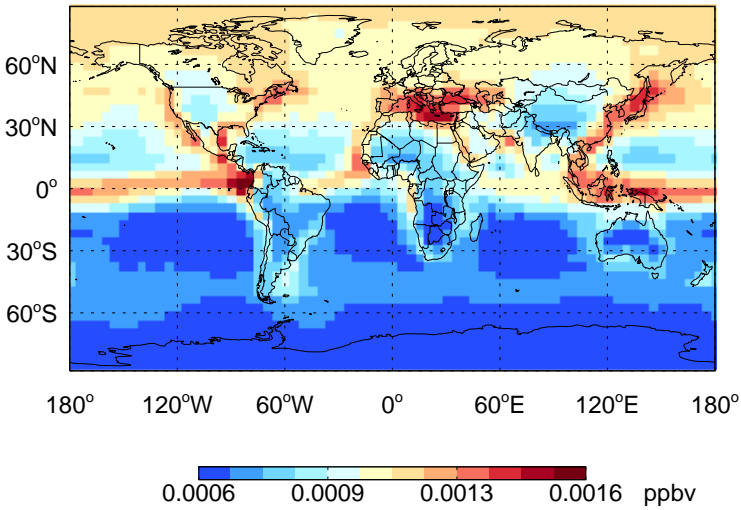
v11-02c-Run0

CH₂Br₂ - Species map @ 500 hPa for Apr



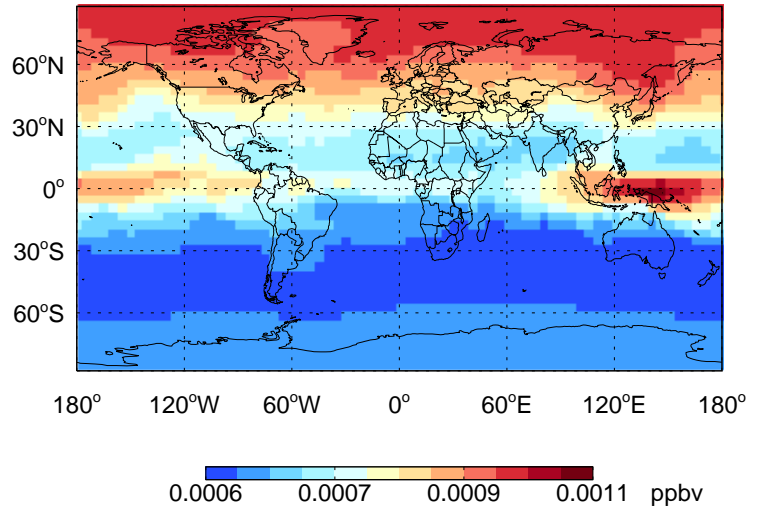
v11-02d-Run1

CH₂Br₂ - Species map @ surface for Apr



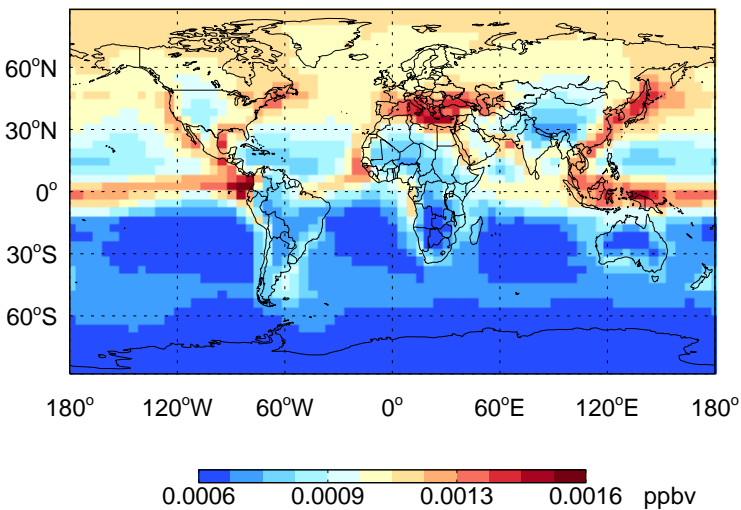
v11-02d-Run1

CH₂Br₂ - Species map @ 500 hPa for Apr



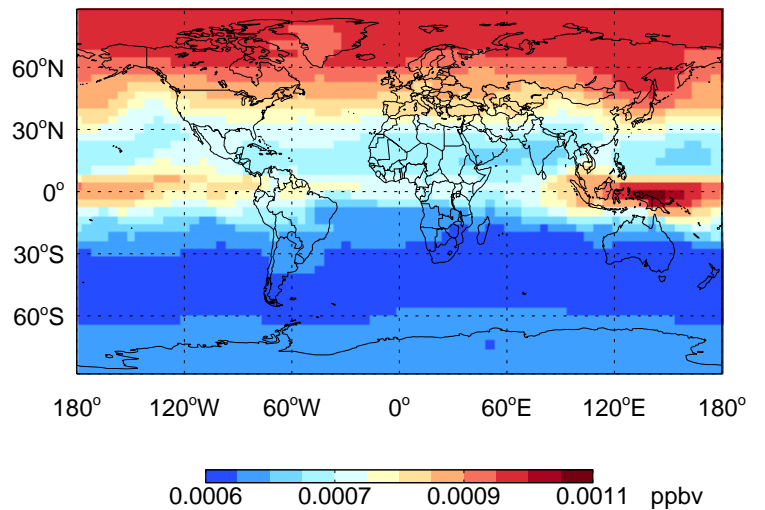
v11-02e-Run0

CH₂Br₂ - Species map @ surface for Apr



v11-02e-Run0

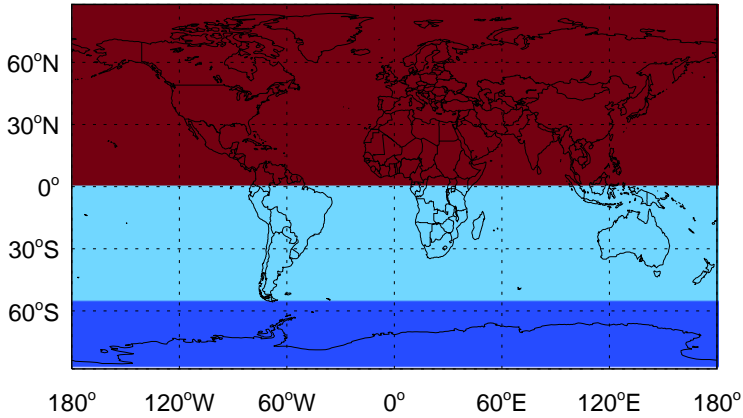
CH₂Br₂ - Species map @ 500 hPa for Apr



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

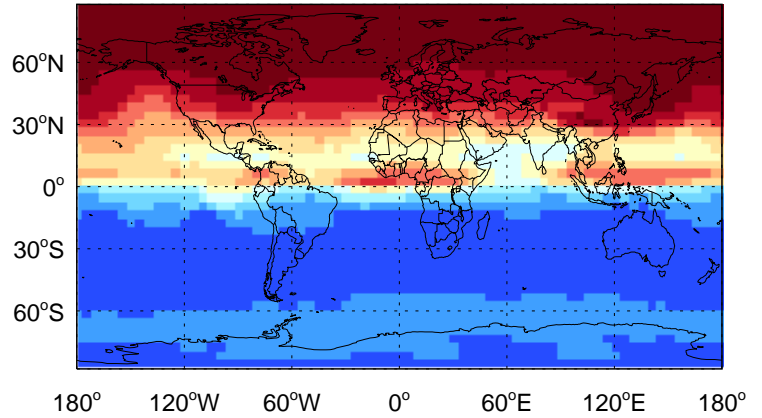
CH3Br - Species map @ surface for Apr



0.0065 0.0071 0.0077 0.0084 ppbv

v11-02c-Run0

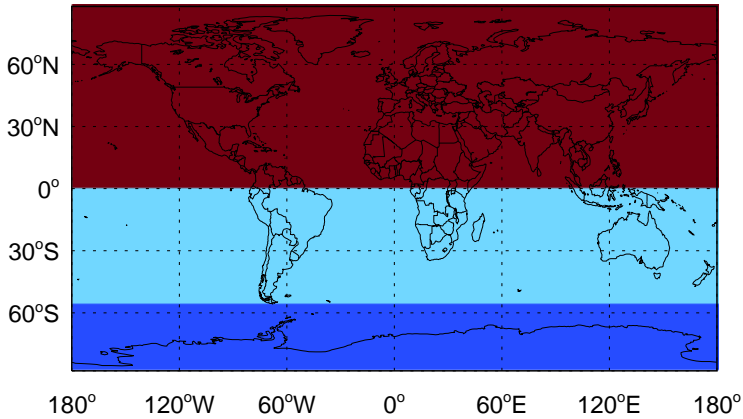
CH3Br - Species map @ 500 hPa for Apr



0.0066 0.0071 0.0076 0.0081 ppbv

v11-02d-Run1

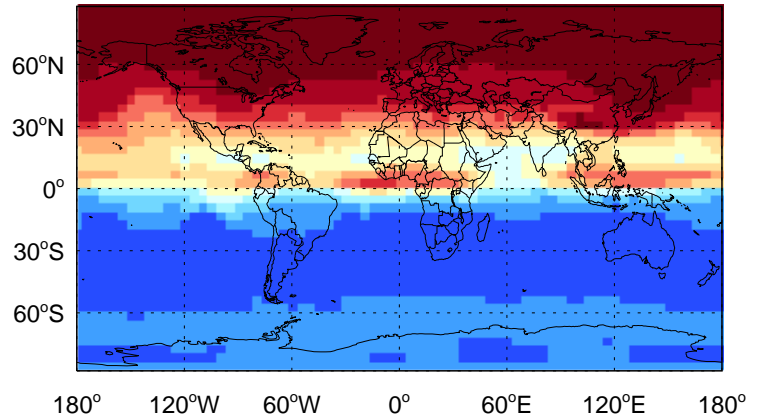
CH3Br - Species map @ surface for Apr



0.0065 0.0071 0.0077 0.0084 ppbv

v11-02d-Run1

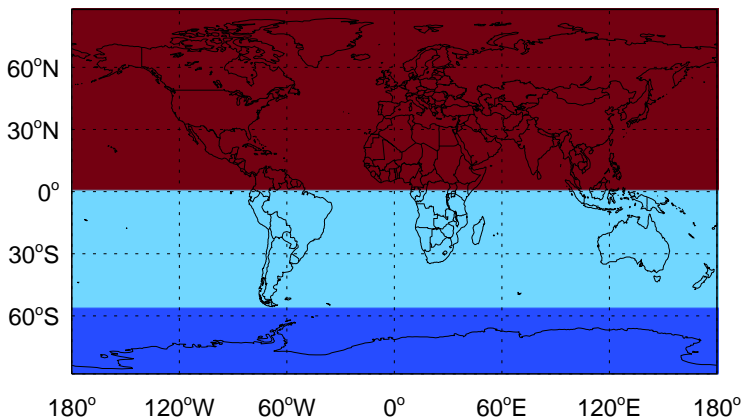
CH3Br - Species map @ 500 hPa for Apr



0.0066 0.0071 0.0076 0.0081 ppbv

v11-02e-Run0

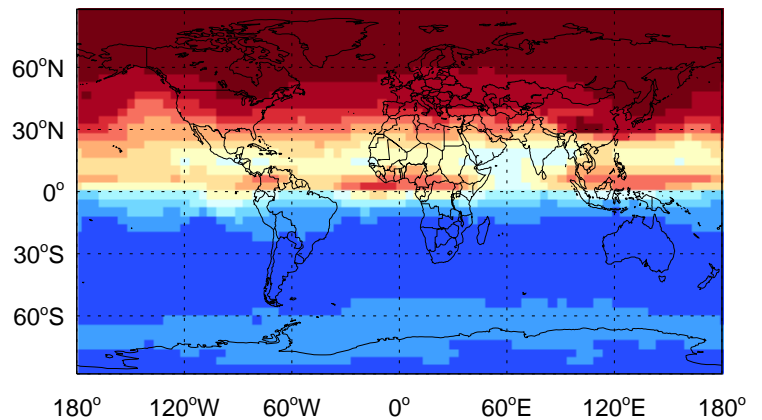
CH3Br - Species map @ surface for Apr



0.0065 0.0071 0.0077 0.0084 ppbv

v11-02e-Run0

CH3Br - Species map @ 500 hPa for Apr

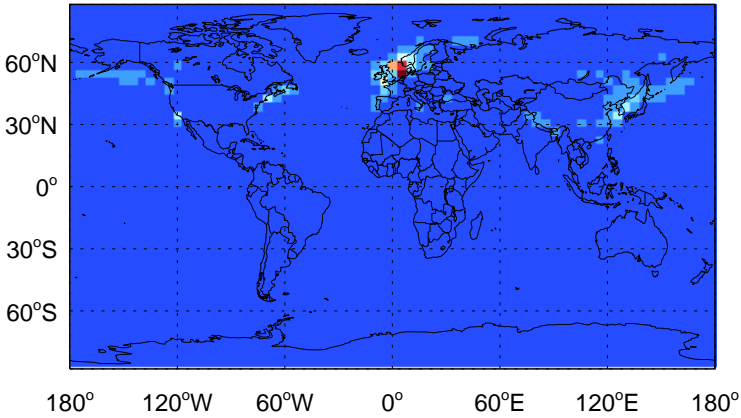


0.0066 0.0071 0.0076 0.0081 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

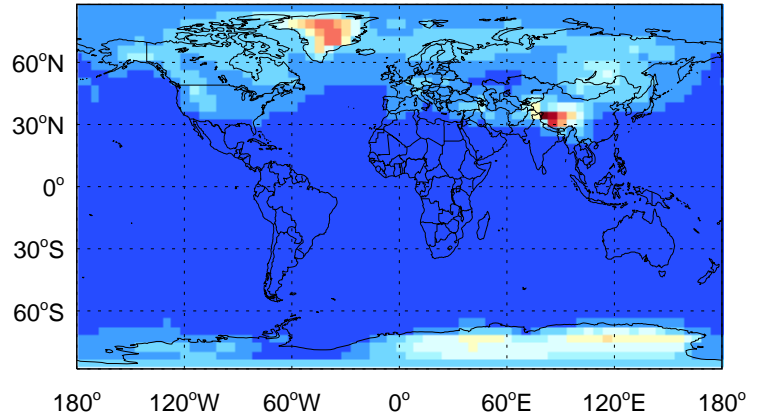
MPN - Species map @ surface for Apr



0.0000 0.0031 0.0062 0.0093 ppbv

v11-02c-Run0

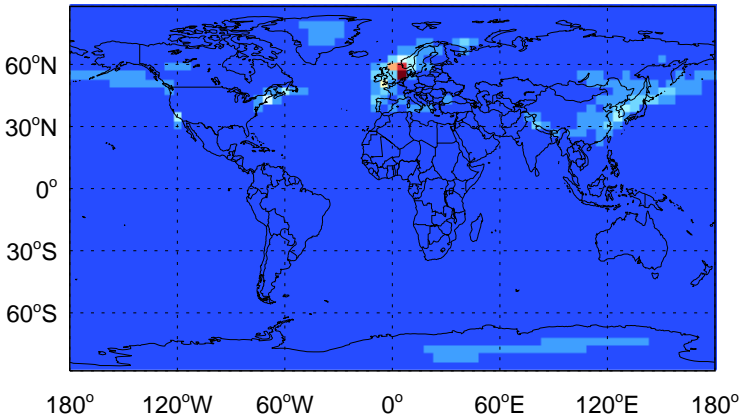
MPN - Species map @ 500 hPa for Apr



0.0000 0.0030 0.0059 0.0089 ppbv

v11-02d-Run1

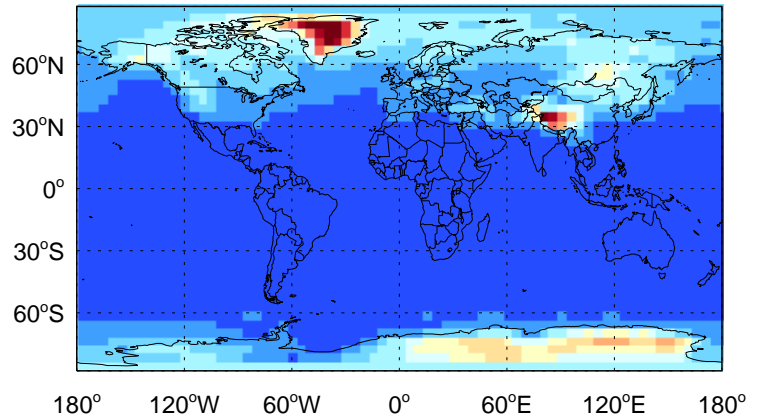
MPN - Species map @ surface for Apr



0.0000 0.0026 0.0053 0.0079 ppbv

v11-02d-Run1

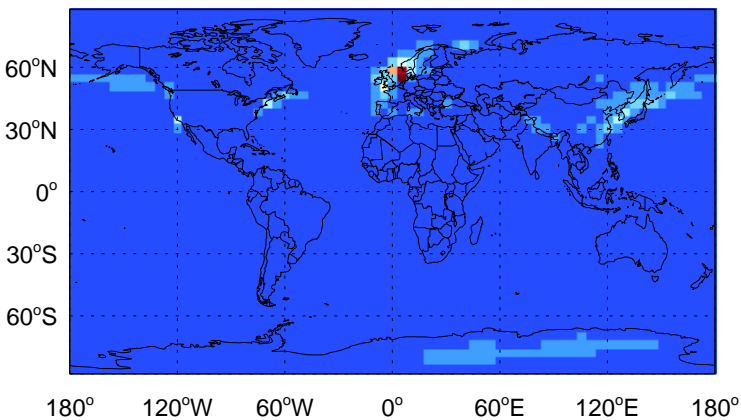
MPN - Species map @ 500 hPa for Apr



0.0000 0.0031 0.0063 0.0094 ppbv

v11-02e-Run0

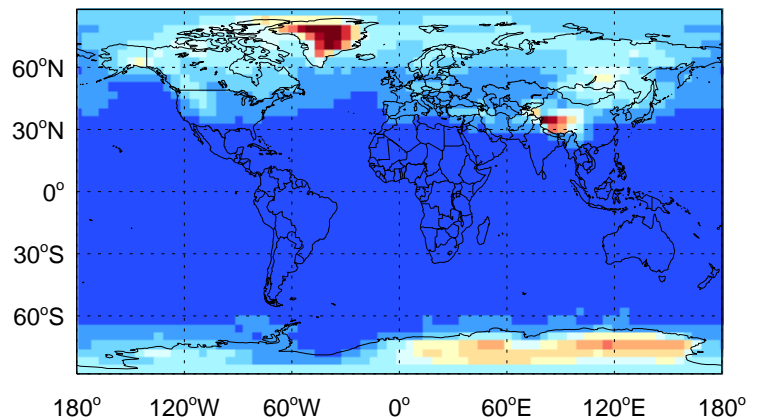
MPN - Species map @ surface for Apr



0.0000 0.0026 0.0051 0.0077 ppbv

v11-02e-Run0

MPN - Species map @ 500 hPa for Apr

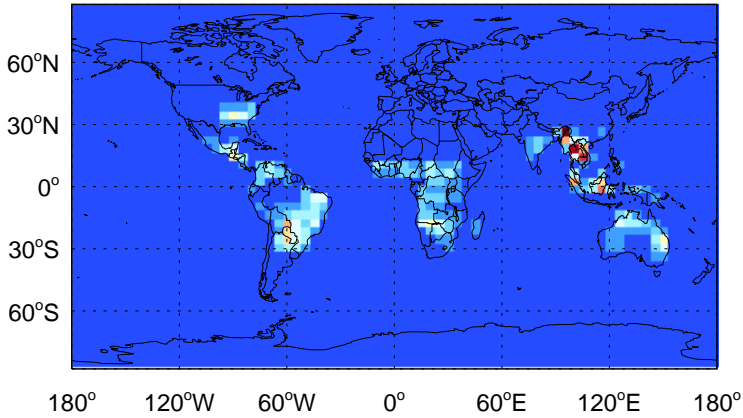


0.0000 0.0031 0.0061 0.0092 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

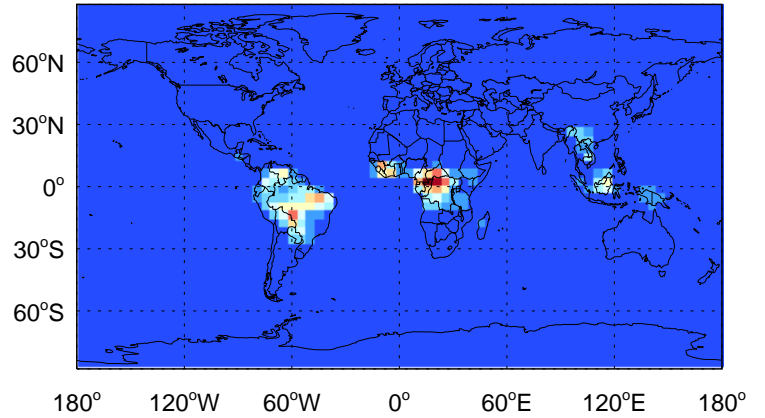
ISOPND - Species map @ surface for Apr



0.0000 0.0020 0.0040 0.0060 ppbv

v11-02c-Run0

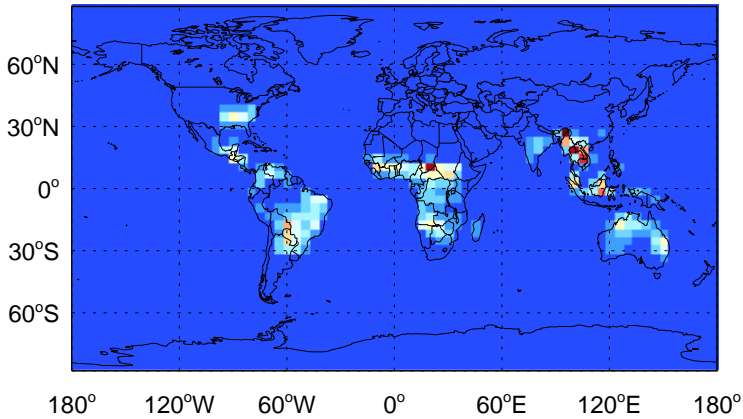
ISOPND - Species map @ 500 hPa for Apr



0.0000 0.0000 0.0001 0.0001 ppbv

v11-02d-Run1

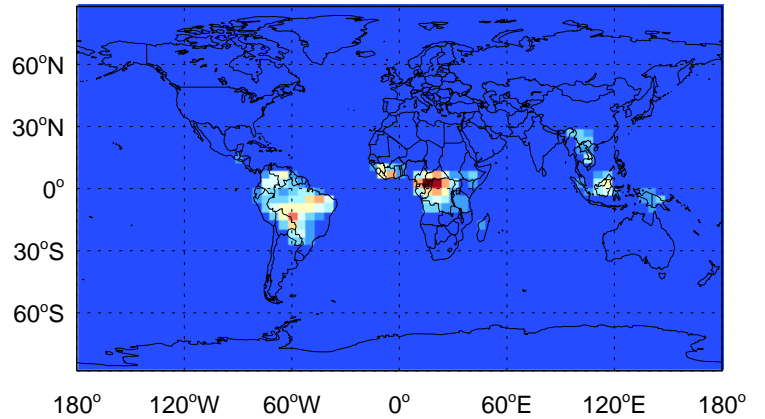
ISOPND - Species map @ surface for Apr



0.0000 0.0020 0.0041 0.0061 ppbv

v11-02d-Run1

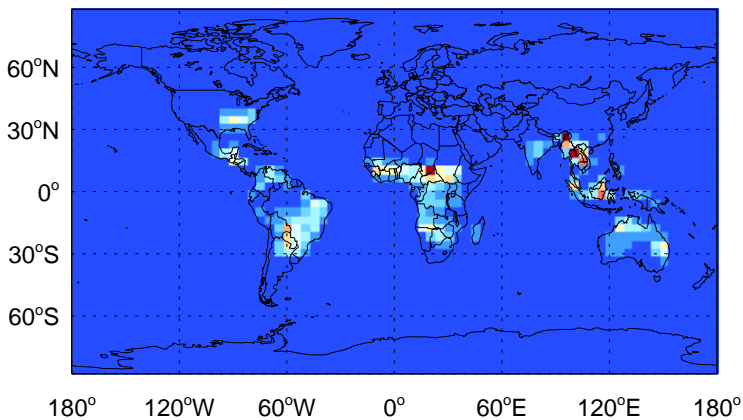
ISOPND - Species map @ 500 hPa for Apr



0.0000 0.0000 0.0001 0.0001 ppbv

v11-02e-Run0

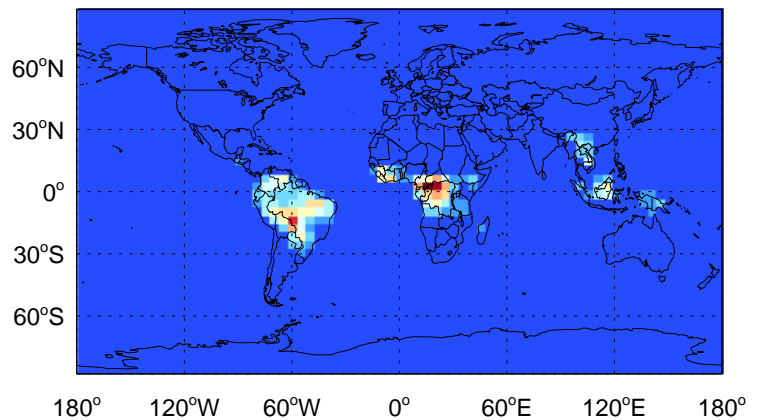
ISOPND - Species map @ surface for Apr



0.0000 0.0020 0.0039 0.0059 ppbv

v11-02e-Run0

ISOPND - Species map @ 500 hPa for Apr

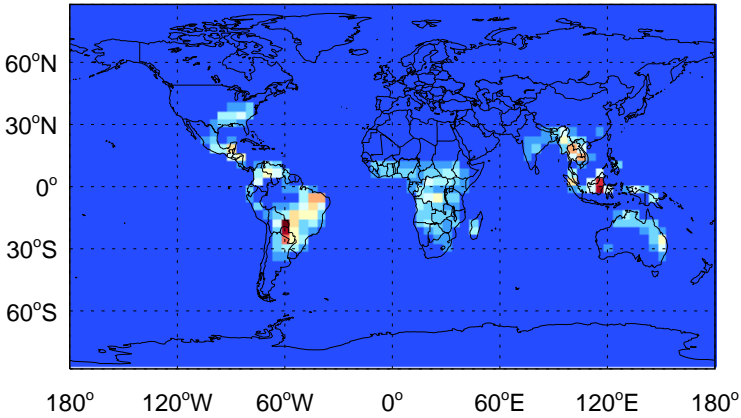


0.0000 0.0000 0.0001 0.0001 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

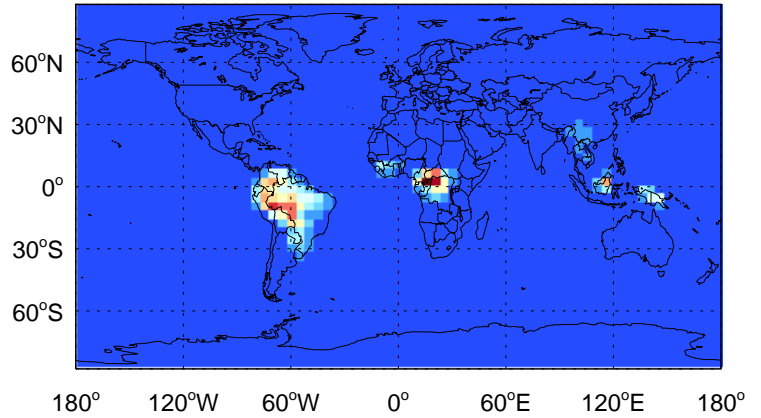
ISOPNB - Species map @ surface for Apr



0.0000 0.0113 0.0225 0.0338 ppbv

v11-02c-Run0

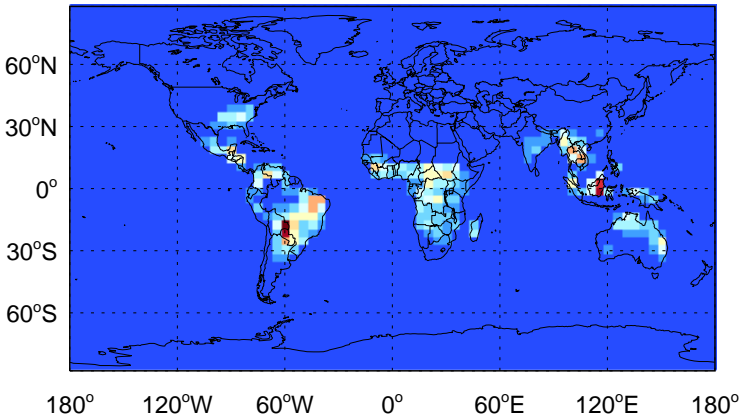
ISOPNB - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02d-Run1

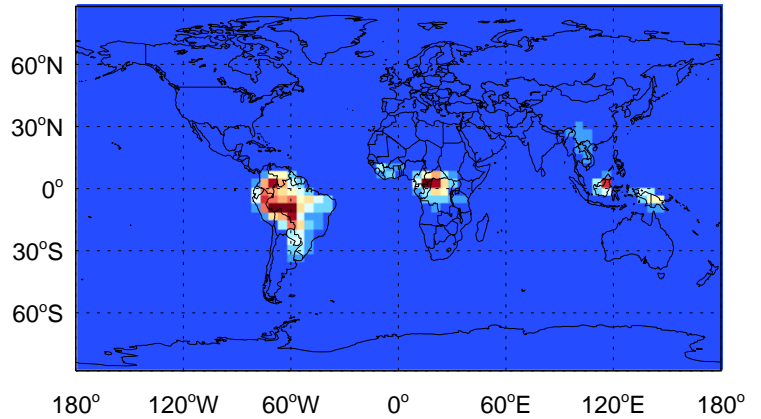
ISOPNB - Species map @ surface for Apr



0.0000 0.0122 0.0245 0.0367 ppbv

v11-02d-Run1

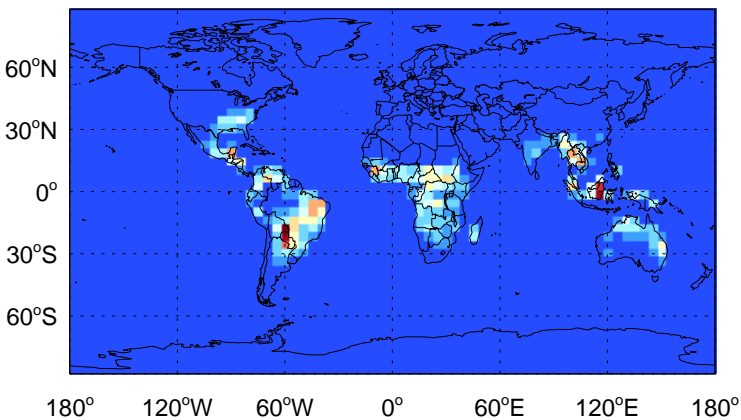
ISOPNB - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0005 0.0007 ppbv

v11-02e-Run0

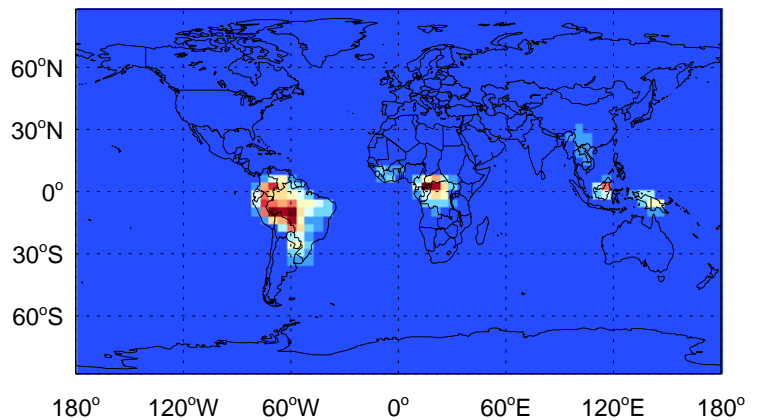
ISOPNB - Species map @ surface for Apr



0.0000 0.0113 0.0226 0.0339 ppbv

v11-02e-Run0

ISOPNB - Species map @ 500 hPa for Apr

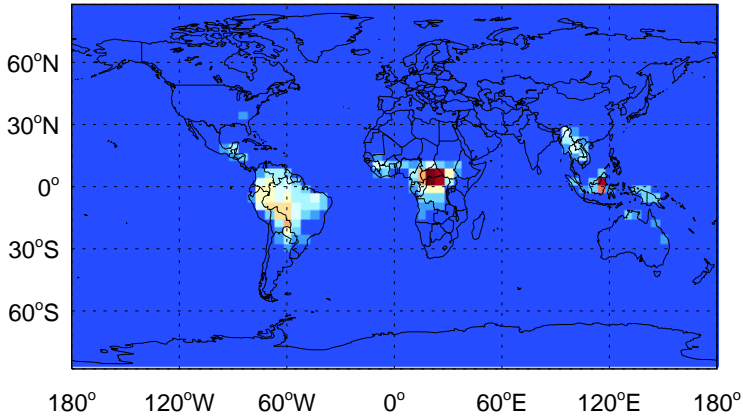


0.0000 0.0002 0.0005 0.0007 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

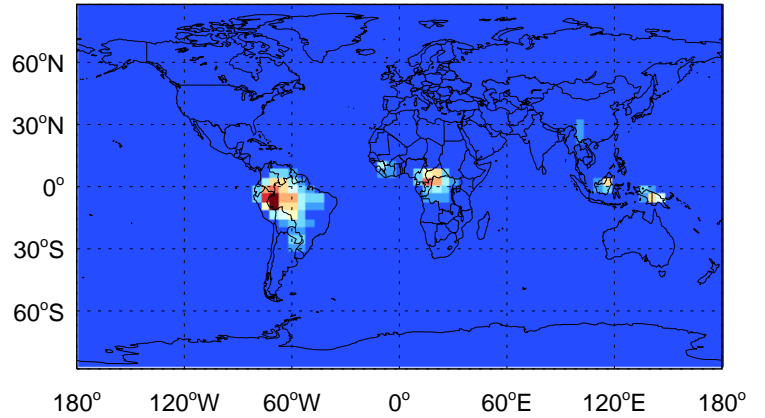
MOBA - Species map @ surface for Apr



0.0000 0.0055 0.0110 0.0165 ppbv

v11-02c-Run0

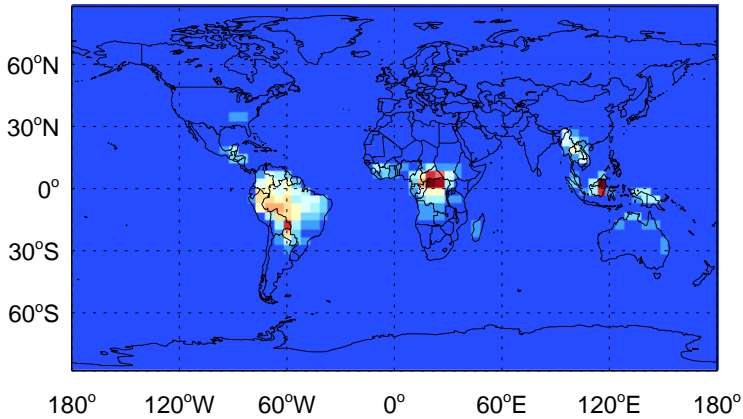
MOBA - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0001 0.0002 ppbv

v11-02d-Run1

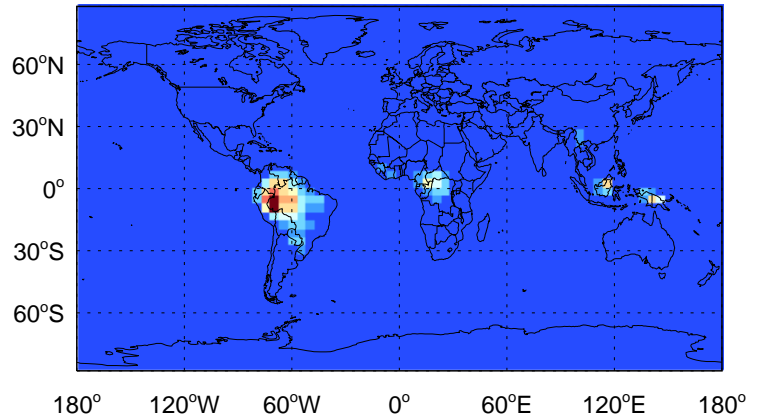
MOBA - Species map @ surface for Apr



0.0000 0.0049 0.0097 0.0146 ppbv

v11-02d-Run1

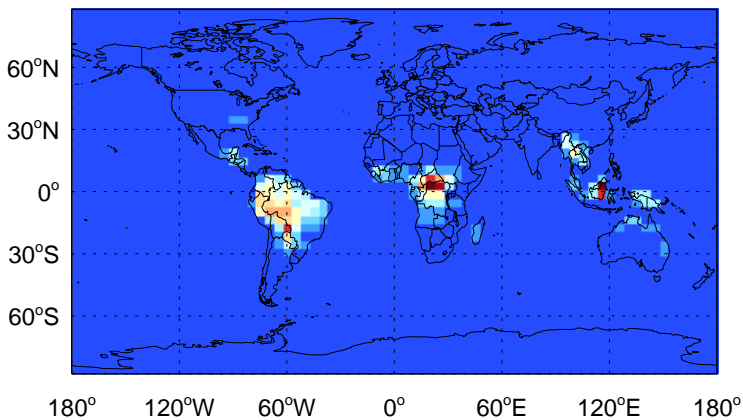
MOBA - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0001 0.0002 ppbv

v11-02e-Run0

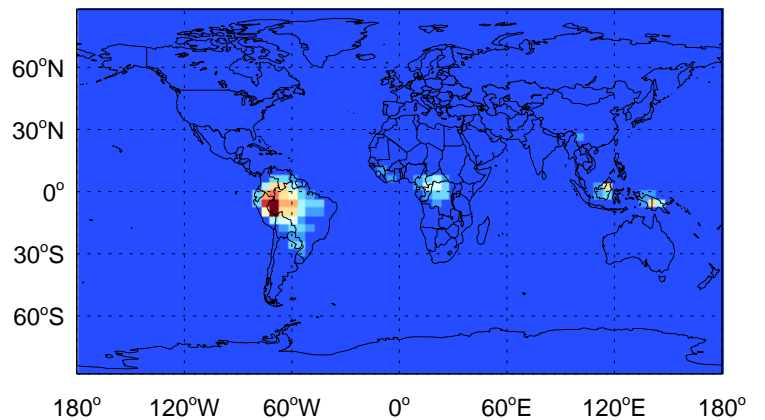
MOBA - Species map @ surface for Apr



0.0000 0.0051 0.0101 0.0152 ppbv

v11-02e-Run0

MOBA - Species map @ 500 hPa for Apr

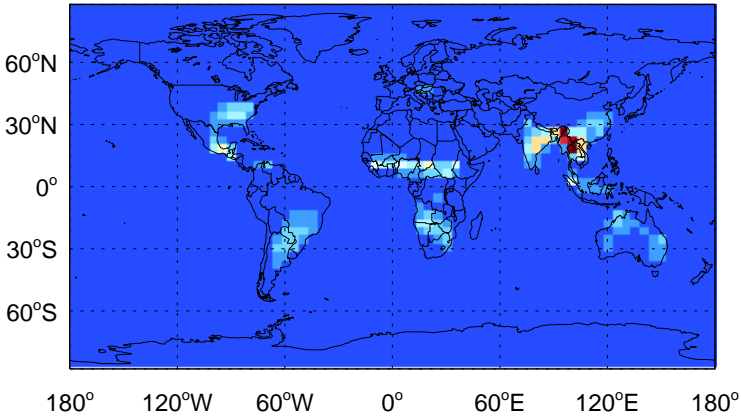


0.0000 0.0001 0.0001 0.0002 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

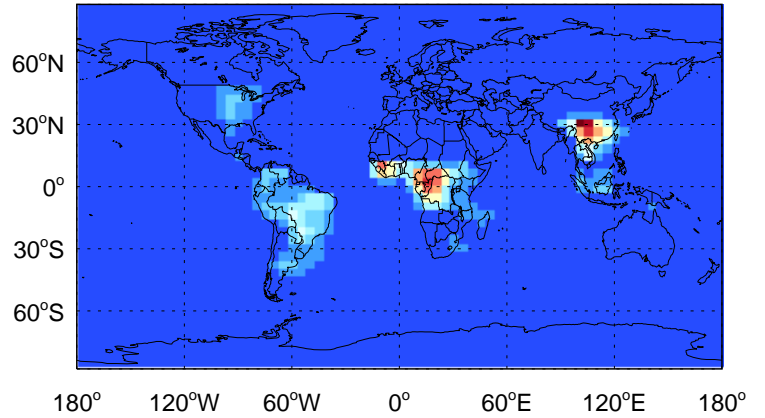
PROPNN - Species map @ surface for Apr



0.0000 0.0142 0.0283 0.0425 ppbv

v11-02c-Run0

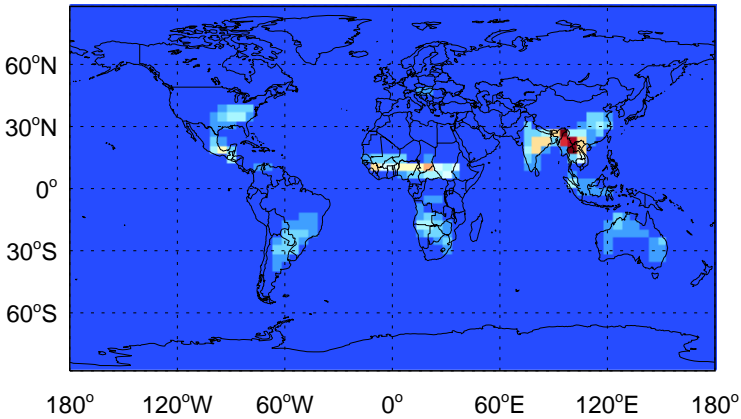
PROPNN - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02d-Run1

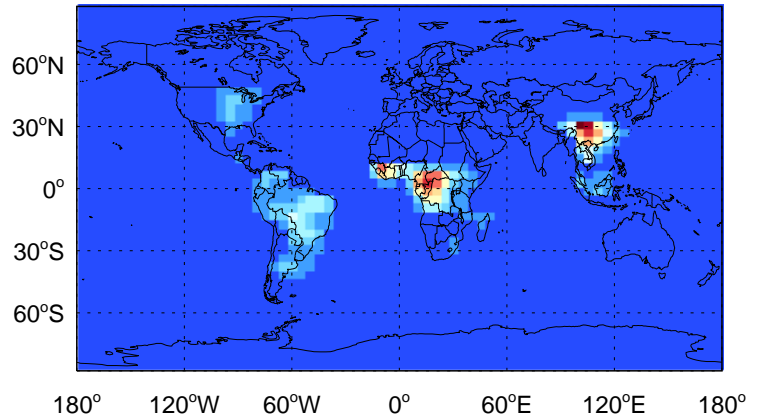
PROPNN - Species map @ surface for Apr



0.0000 0.0142 0.0284 0.0425 ppbv

v11-02d-Run1

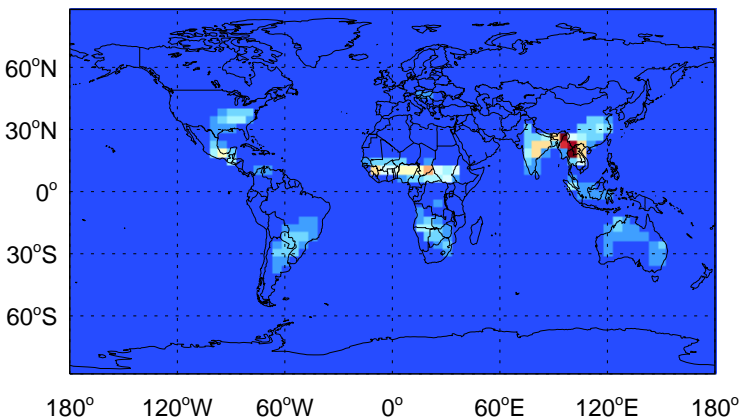
PROPNN - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02e-Run0

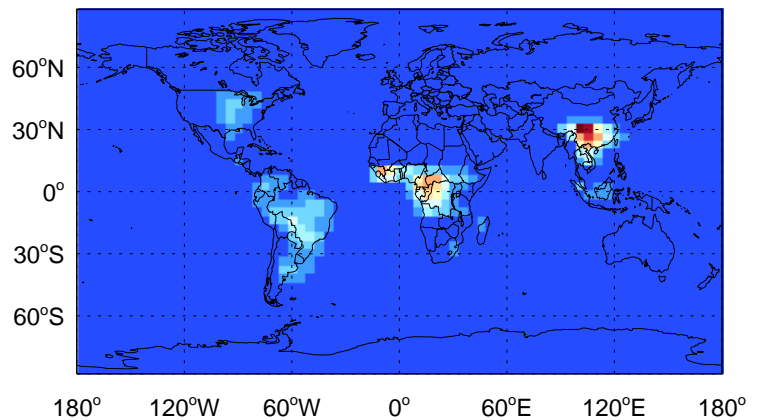
PROPNN - Species map @ surface for Apr



0.0000 0.0139 0.0277 0.0416 ppbv

v11-02e-Run0

PROPNN - Species map @ 500 hPa for Apr

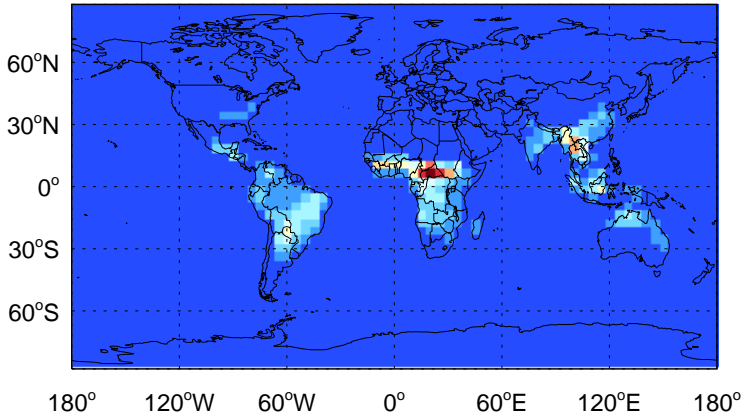


0.0000 0.0002 0.0004 0.0006 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

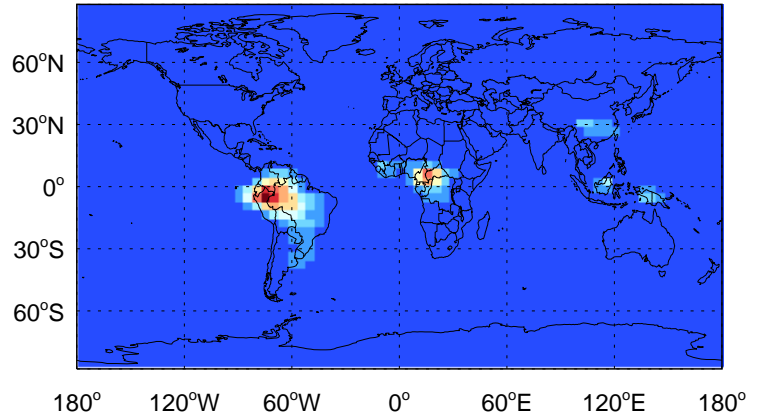
HAC - Species map @ surface for Apr



0.0000 0.3238 0.6475 0.9712 ppbv

v11-02c-Run0

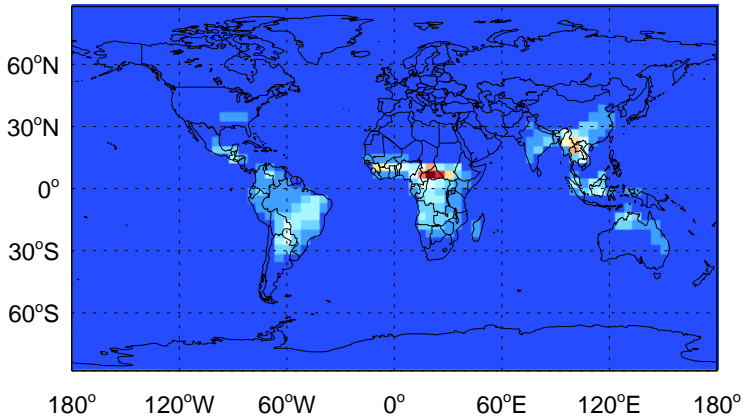
HAC - Species map @ 500 hPa for Apr



0.0001 0.0511 0.1022 0.1532 ppbv

v11-02d-Run1

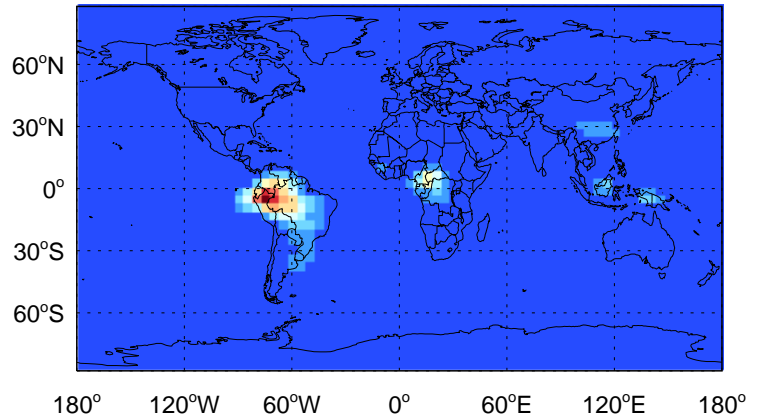
HAC - Species map @ surface for Apr



0.0000 0.3393 0.6785 1.0178 ppbv

v11-02d-Run1

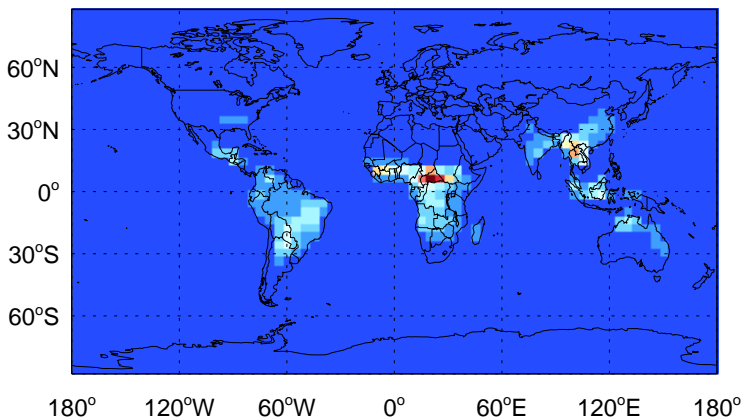
HAC - Species map @ 500 hPa for Apr



0.0001 0.0545 0.1089 0.1633 ppbv

v11-02e-Run0

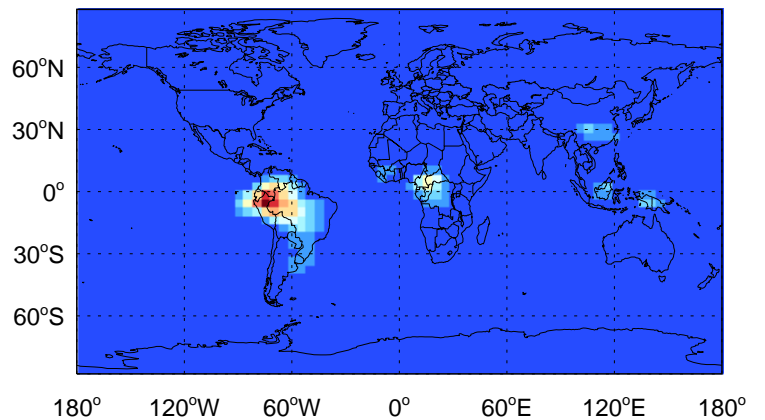
HAC - Species map @ surface for Apr



0.0000 0.3381 0.6763 1.0144 ppbv

v11-02e-Run0

HAC - Species map @ 500 hPa for Apr

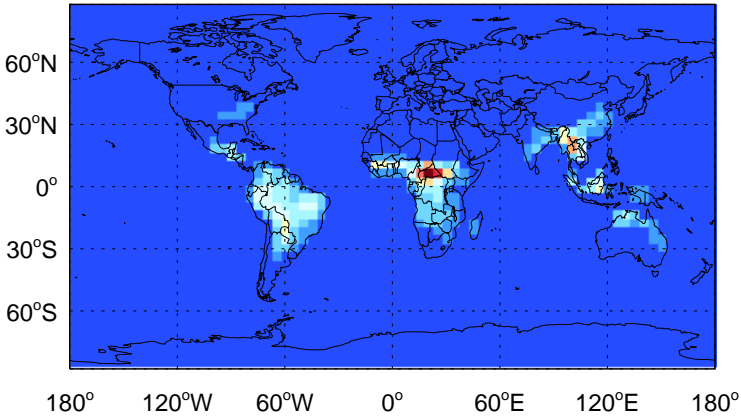


0.0001 0.0561 0.1120 0.1680 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

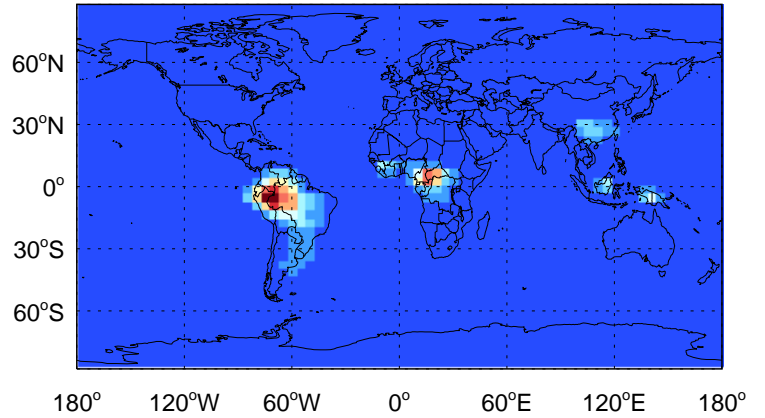
GLYC - Species map @ surface for Apr



0.0000 0.3385 0.6770 1.0155 ppbv

v11-02c-Run0

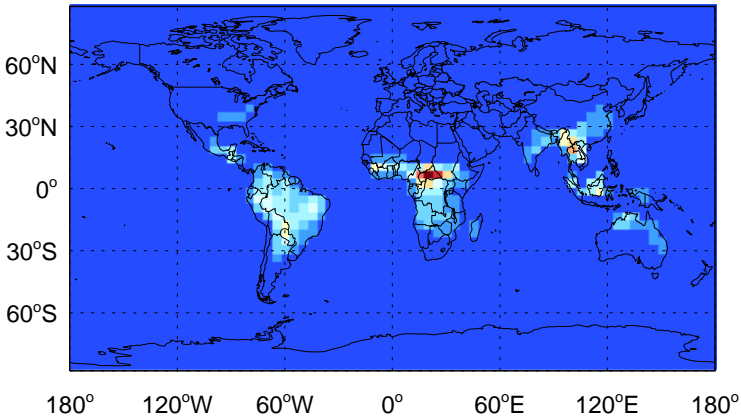
GLYC - Species map @ 500 hPa for Apr



0.0000 0.0319 0.0638 0.0958 ppbv

v11-02d-Run1

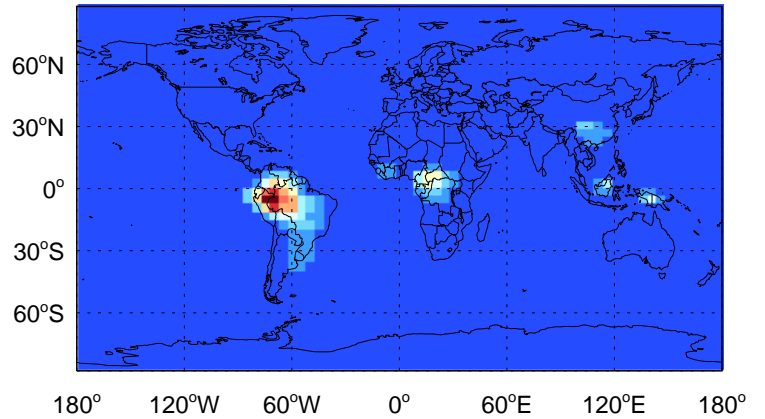
GLYC - Species map @ surface for Apr



0.0000 0.3559 0.7119 1.0678 ppbv

v11-02d-Run1

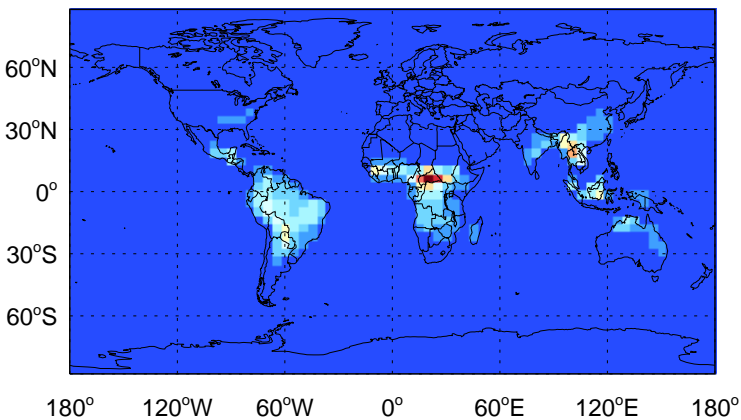
GLYC - Species map @ 500 hPa for Apr



0.0000 0.0336 0.0673 0.1009 ppbv

v11-02e-Run0

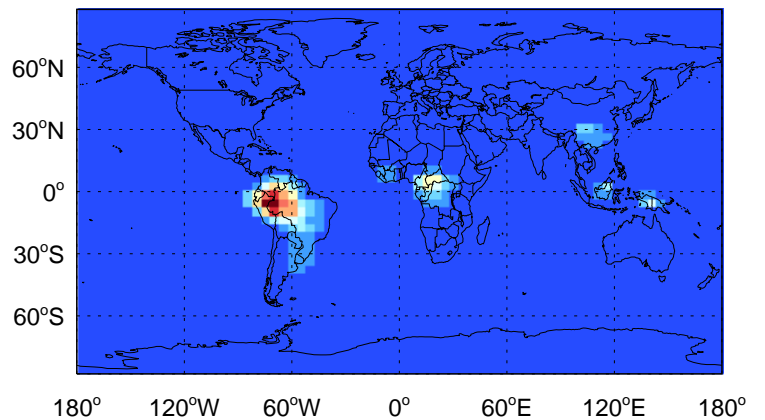
GLYC - Species map @ surface for Apr



0.0000 0.3556 0.7112 1.0668 ppbv

v11-02e-Run0

GLYC - Species map @ 500 hPa for Apr

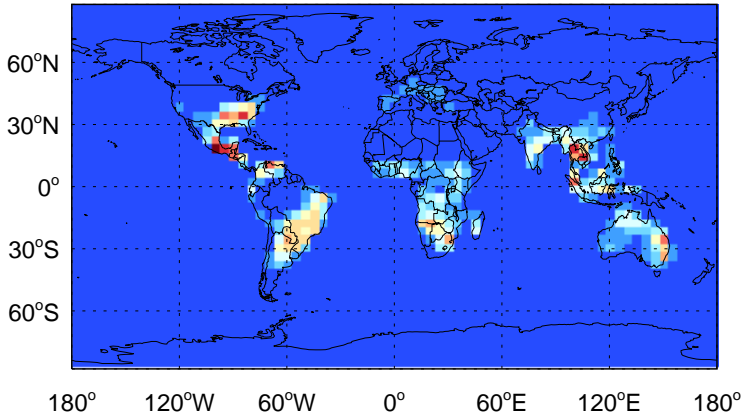


0.0000 0.0349 0.0699 0.1048 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

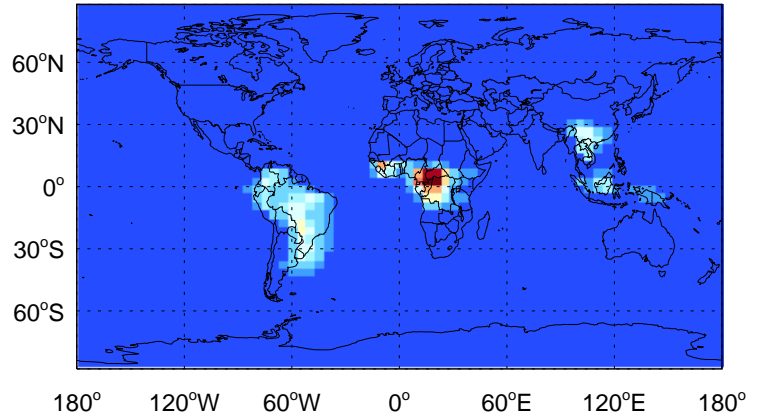
MVKN - Species map @ surface for Apr



0.0000 0.0037 0.0074 0.0112 ppbv

v11-02c-Run0

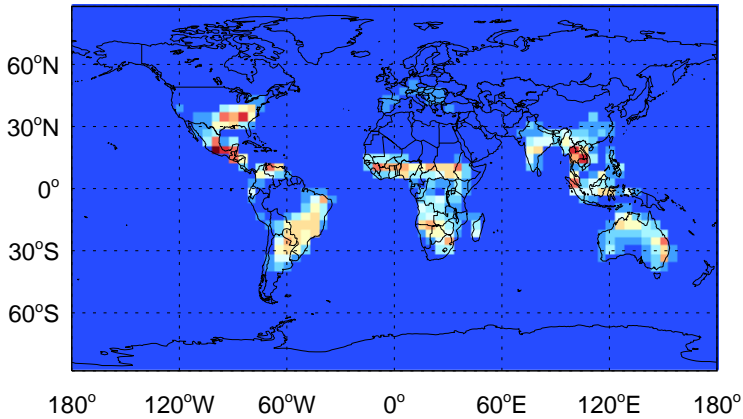
MVKN - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0007 0.0011 ppbv

v11-02d-Run1

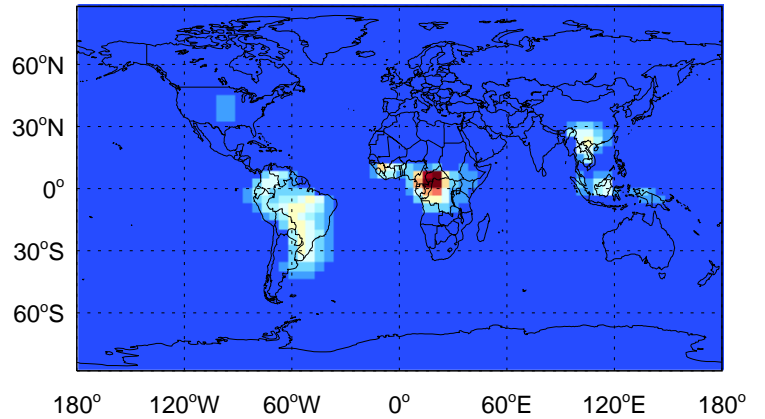
MVKN - Species map @ surface for Apr



0.0000 0.0040 0.0079 0.0119 ppbv

v11-02d-Run1

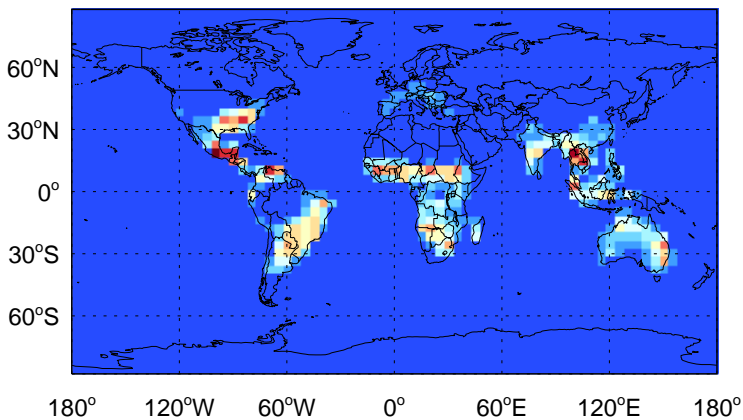
MVKN - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0006 0.0010 ppbv

v11-02e-Run0

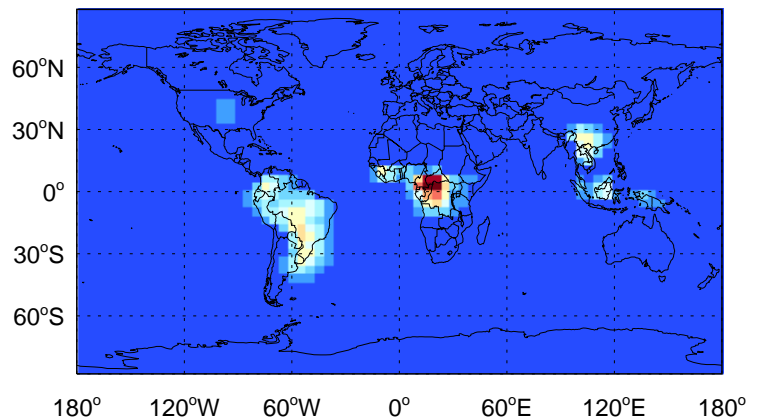
MVKN - Species map @ surface for Apr



0.0000 0.0037 0.0073 0.0110 ppbv

v11-02e-Run0

MVKN - Species map @ 500 hPa for Apr

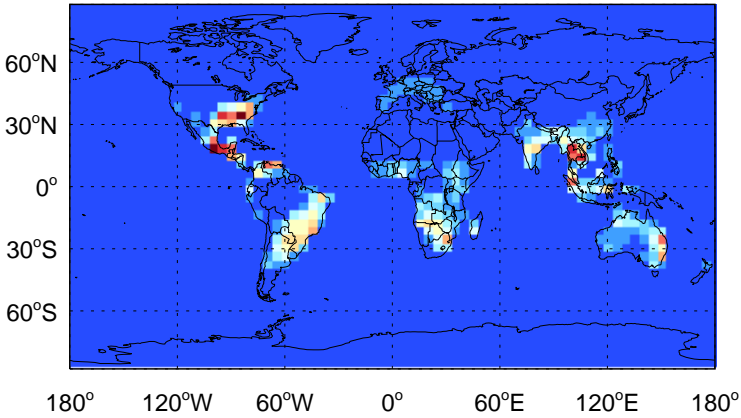


0.0000 0.0003 0.0006 0.0009 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

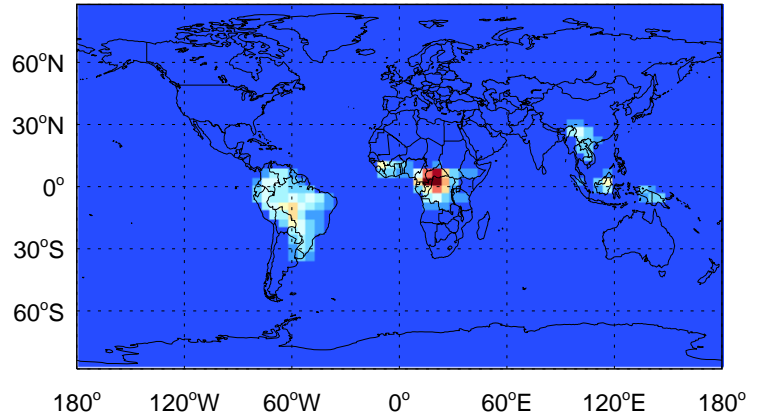
MACRN - Species map @ surface for Apr



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02c-Run0

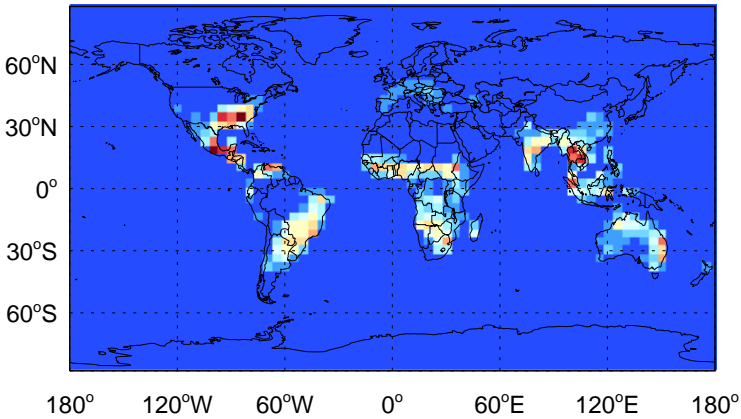
MACRN - Species map @ 500 hPa for Apr



1.023e-16 2.155e-05 4.310e-05 6.465e-05 ppbv

v11-02d-Run1

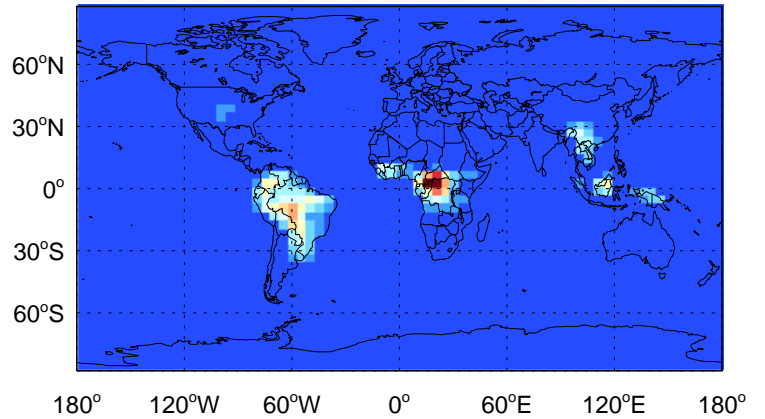
MACRN - Species map @ surface for Apr



0.0000 0.0006 0.0012 0.0019 ppbv

v11-02d-Run1

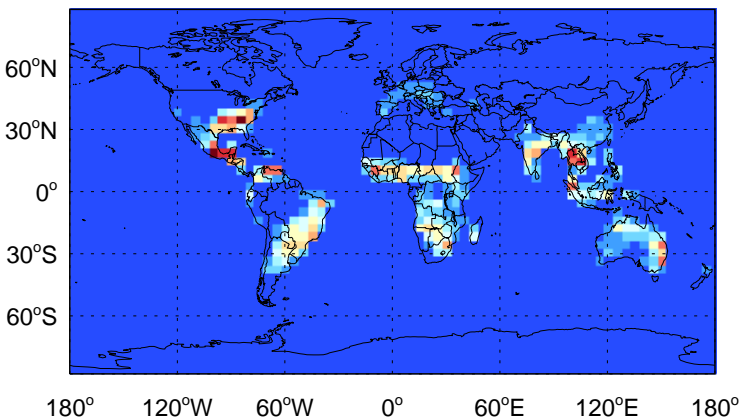
MACRN - Species map @ 500 hPa for Apr



9.730e-17 1.967e-05 3.935e-05 5.902e-05 ppbv

v11-02e-Run0

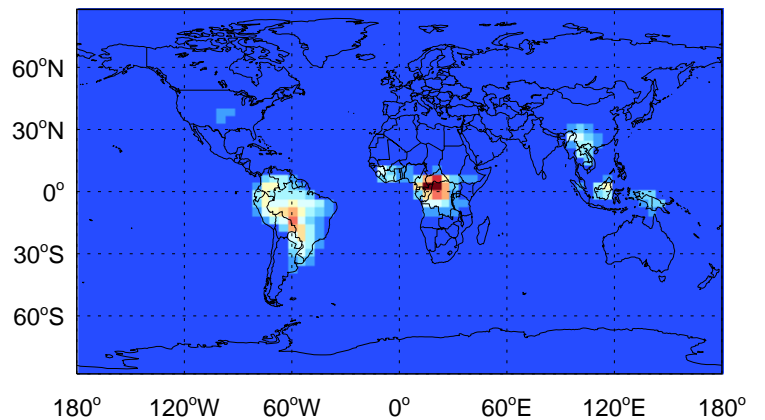
MACRN - Species map @ surface for Apr



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02e-Run0

MACRN - Species map @ 500 hPa for Apr

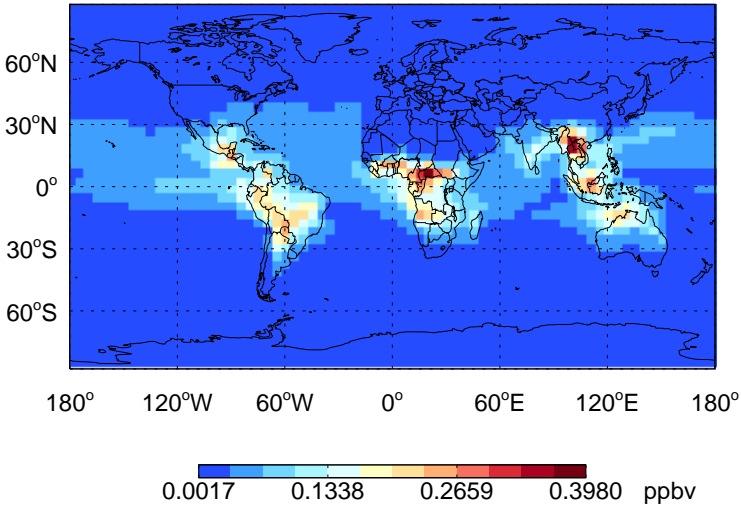


1.020e-16 1.792e-05 3.585e-05 5.377e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

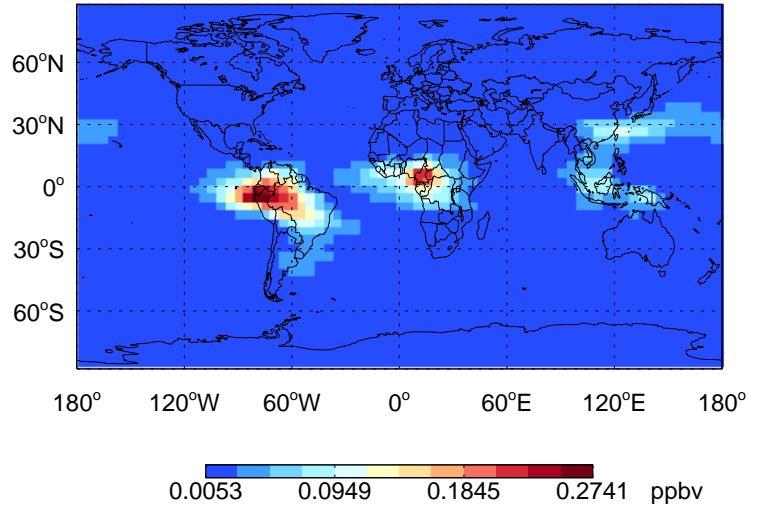
v11-02c-Run0

MAP - Species map @ surface for Apr



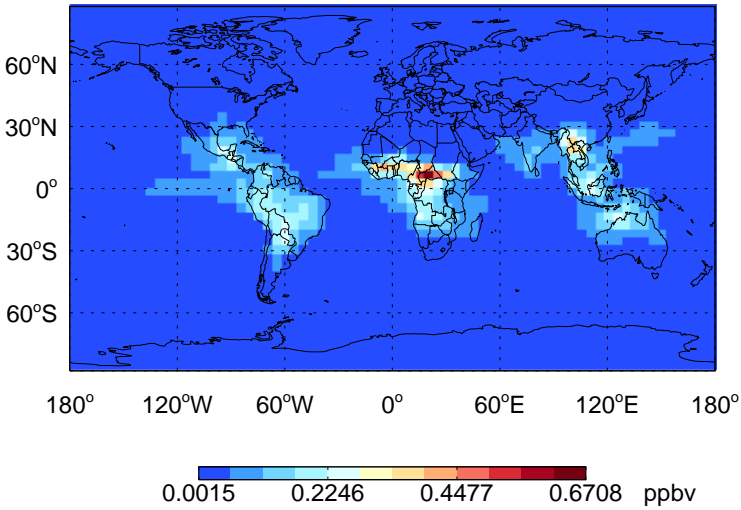
v11-02c-Run0

MAP - Species map @ 500 hPa for Apr



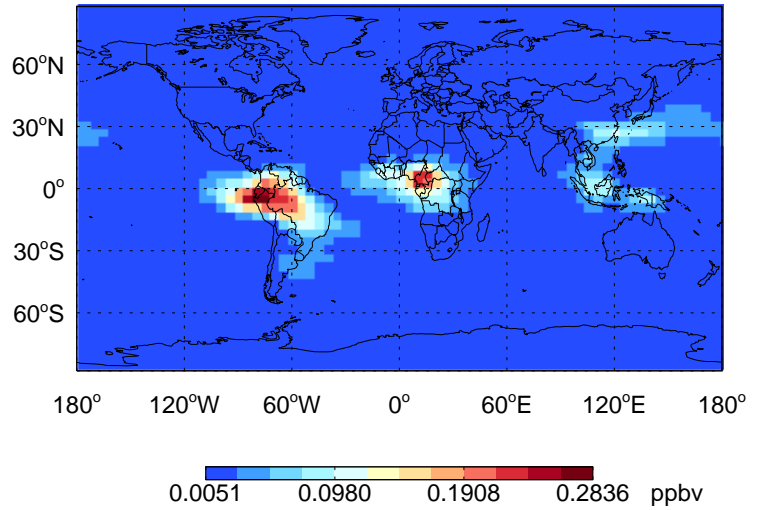
v11-02d-Run1

MAP - Species map @ surface for Apr



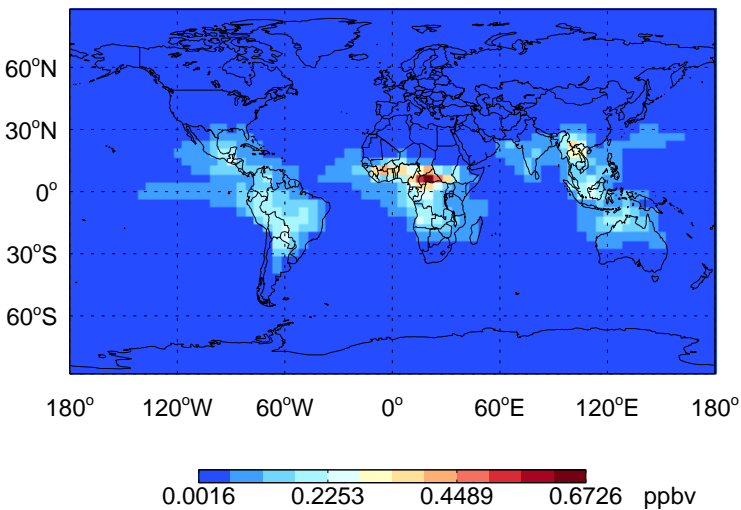
v11-02d-Run1

MAP - Species map @ 500 hPa for Apr



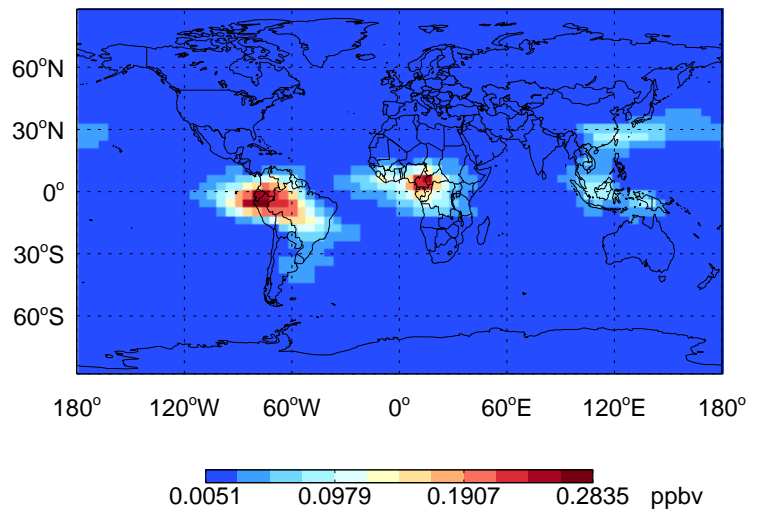
v11-02e-Run0

MAP - Species map @ surface for Apr



v11-02e-Run0

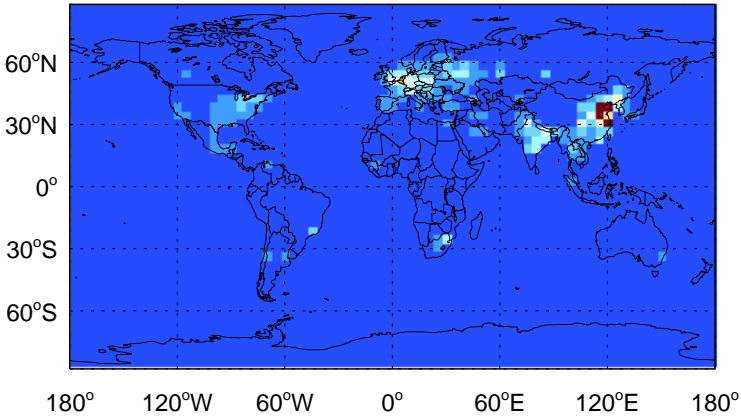
MAP - Species map @ 500 hPa for Apr



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

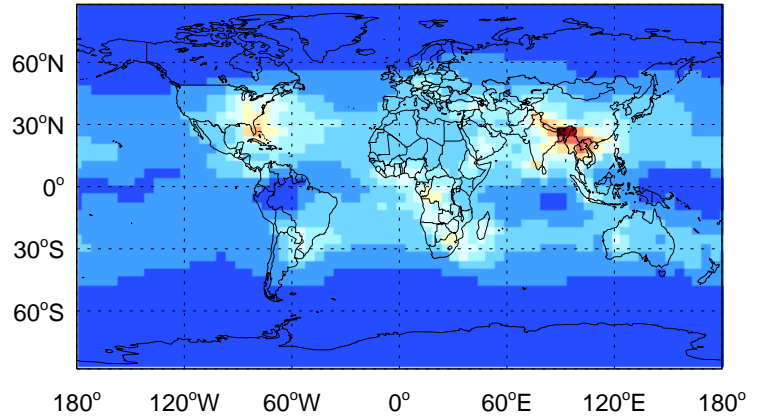
NO₂ - Species map @ surface for Apr



0.0000 4.0663 8.1326 12.1988 ppbv

v11-02c-Run0

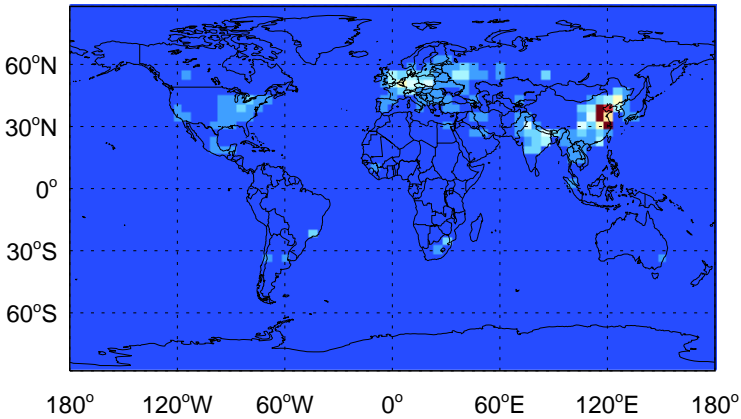
NO₂ - Species map @ 500 hPa for Apr



0.0003 0.0390 0.0776 0.1163 ppbv

v11-02d-Run1

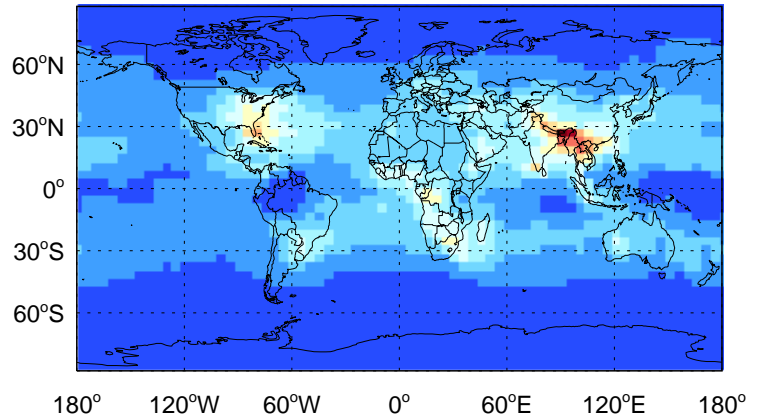
NO₂ - Species map @ surface for Apr



0.0002 4.4667 8.9333 13.3998 ppbv

v11-02d-Run1

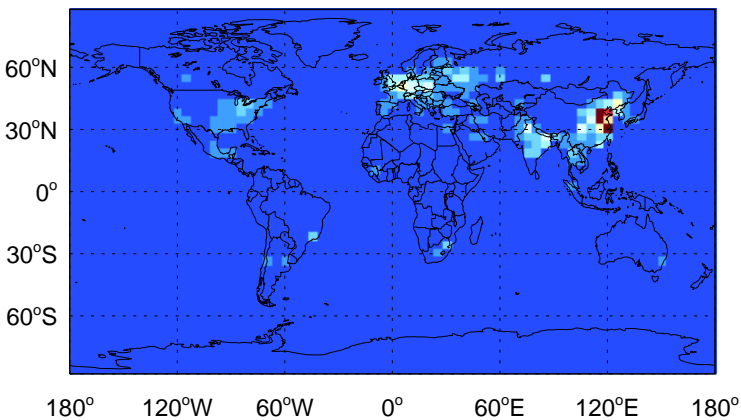
NO₂ - Species map @ 500 hPa for Apr



0.0006 0.0392 0.0777 0.1163 ppbv

v11-02e-Run0

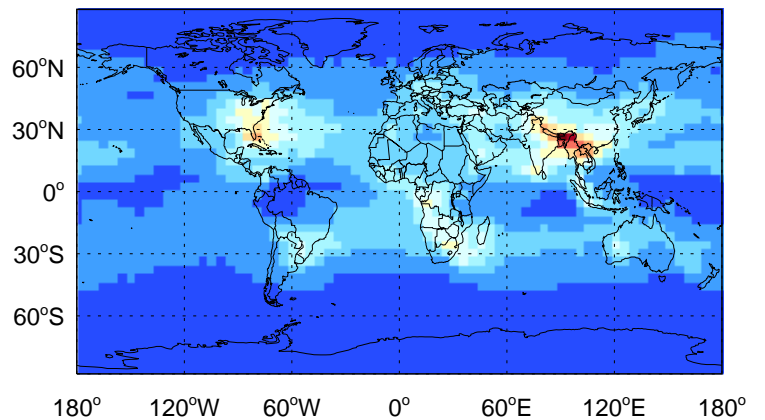
NO₂ - Species map @ surface for Apr



0.0003 4.3849 8.7695 13.1542 ppbv

v11-02e-Run0

NO₂ - Species map @ 500 hPa for Apr

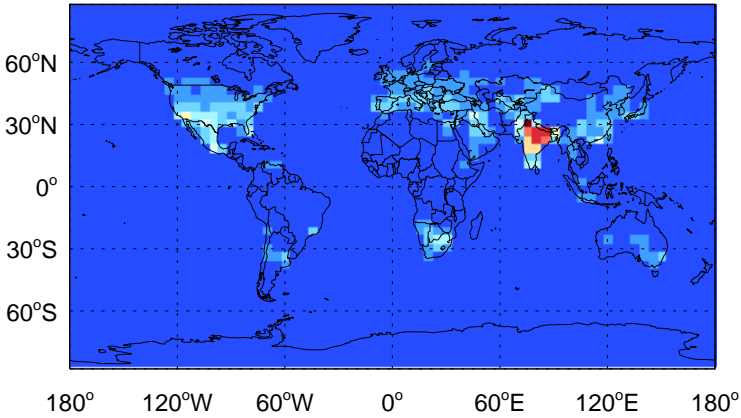


0.0008 0.0379 0.0750 0.1121 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

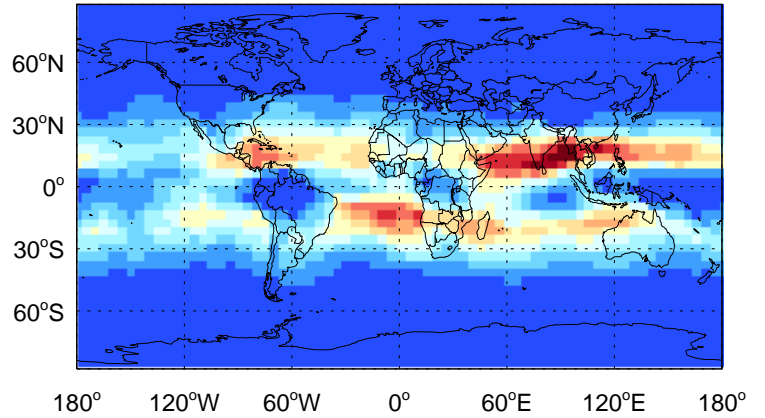
NO₃ - Species map @ surface for Apr



0.0000 0.0074 0.0148 0.0222 ppbv

v11-02c-Run0

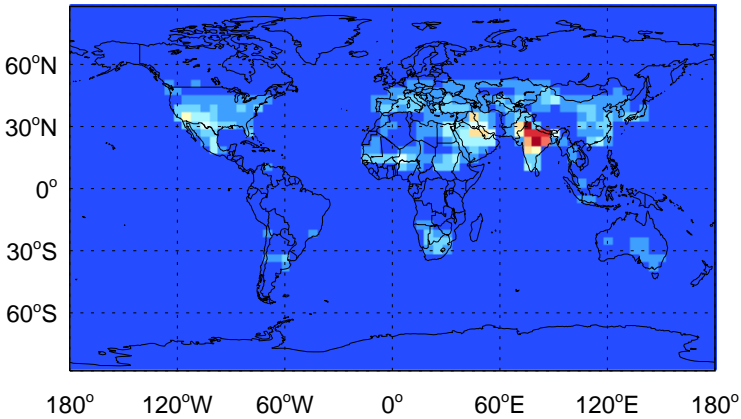
NO₃ - Species map @ 500 hPa for Apr



0.0000 0.0010 0.0020 0.0030 ppbv

v11-02d-Run1

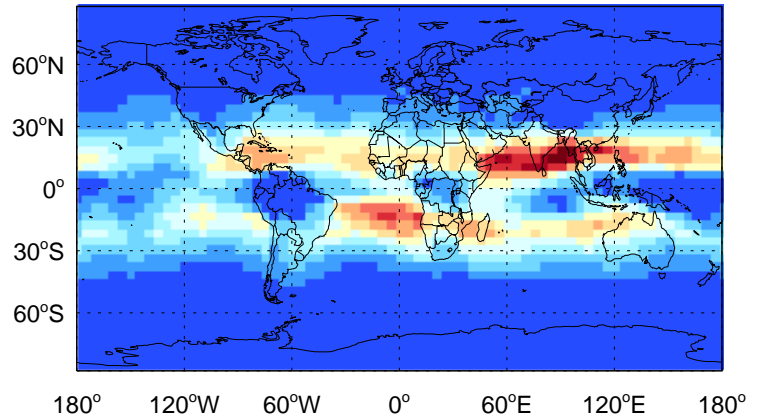
NO₃ - Species map @ surface for Apr



0.0000 0.0086 0.0171 0.0257 ppbv

v11-02d-Run1

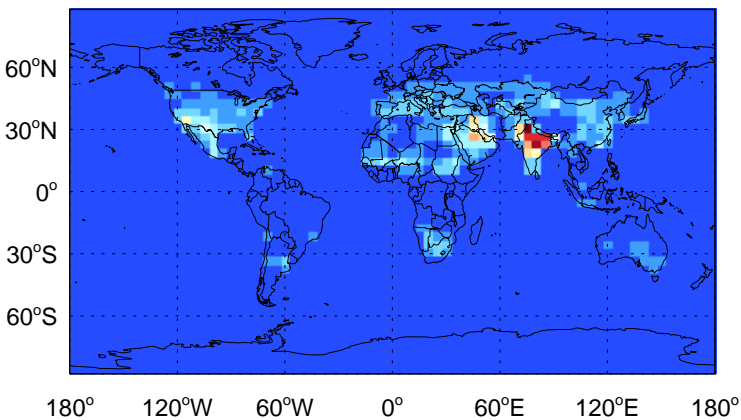
NO₃ - Species map @ 500 hPa for Apr



0.0000 0.0010 0.0021 0.0031 ppbv

v11-02e-Run0

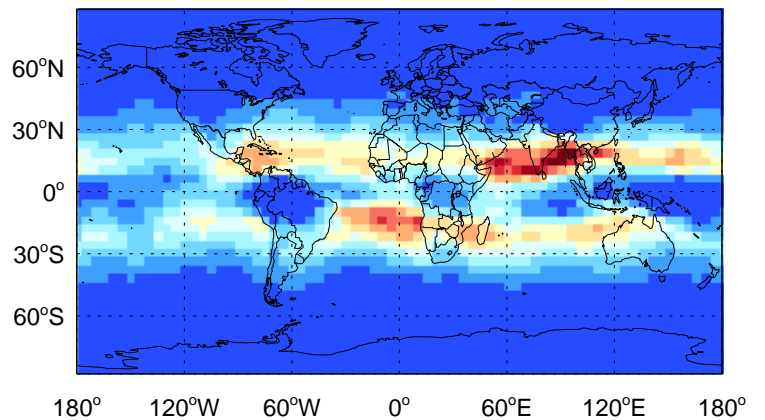
NO₃ - Species map @ surface for Apr



0.0000 0.0076 0.0152 0.0229 ppbv

v11-02e-Run0

NO₃ - Species map @ 500 hPa for Apr

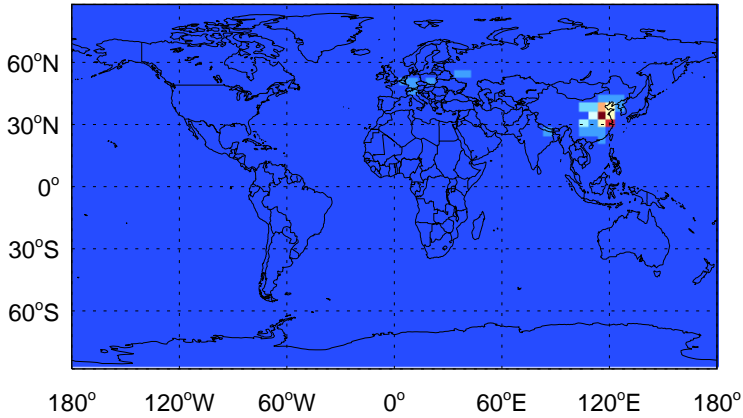


0.0000 0.0010 0.0019 0.0029 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

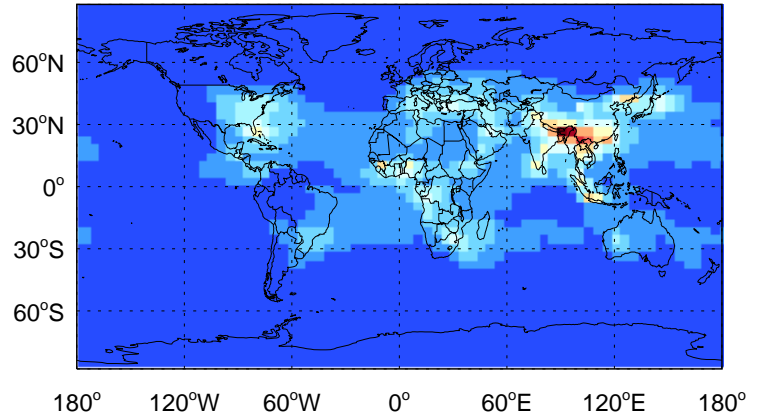
HNO₂ - Species map @ surface for Apr



0.0000 0.8095 1.6190 2.4284 ppbv

v11-02c-Run0

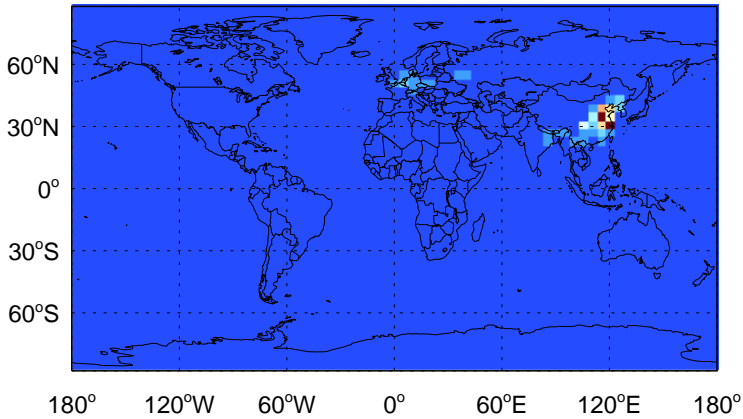
HNO₂ - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0007 0.0011 ppbv

v11-02d-Run1

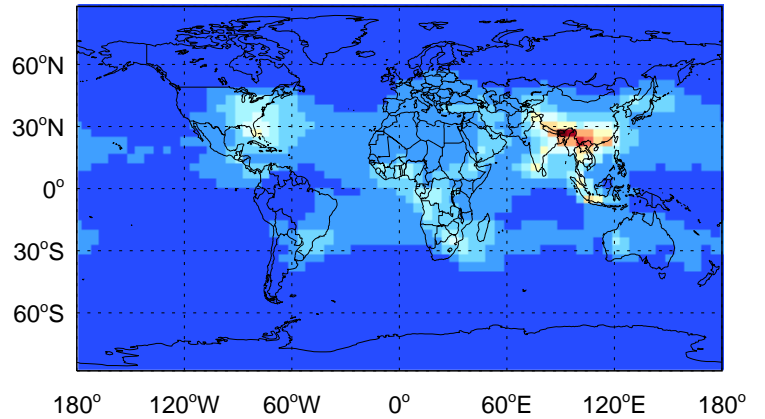
HNO₂ - Species map @ surface for Apr



0.0000 0.5921 1.1842 1.7763 ppbv

v11-02d-Run1

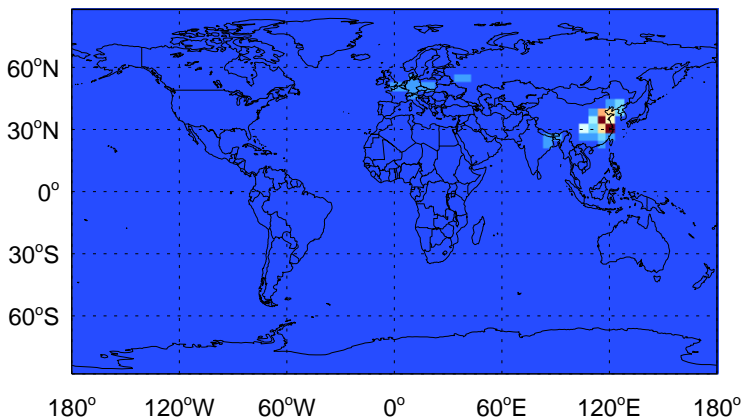
HNO₂ - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0007 0.0011 ppbv

v11-02e-Run0

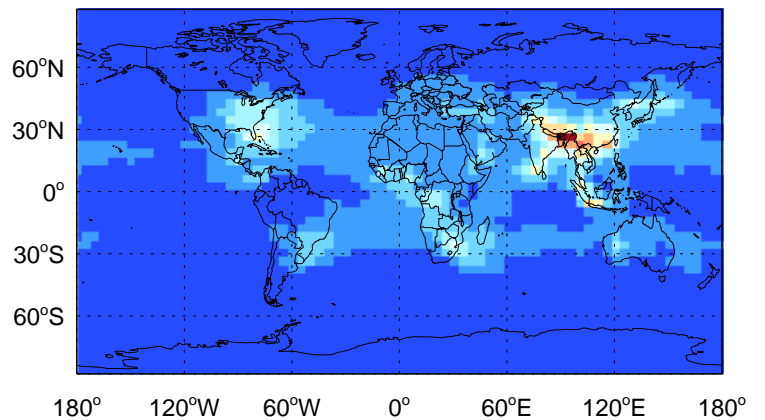
HNO₂ - Species map @ surface for Apr



0.0000 0.6562 1.3123 1.9685 ppbv

v11-02e-Run0

HNO₂ - Species map @ 500 hPa for Apr

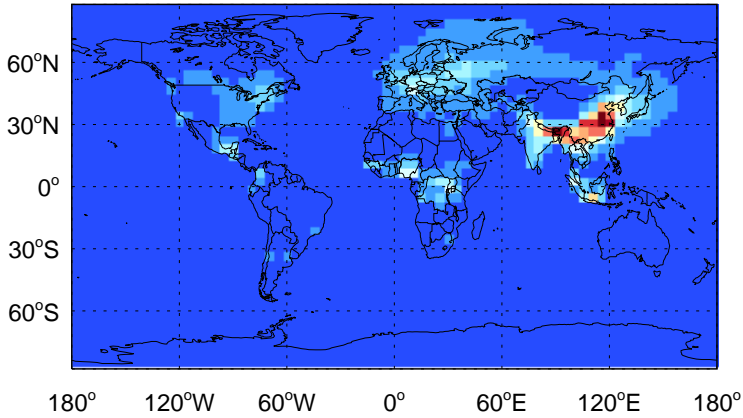


0.0000 0.0003 0.0007 0.0010 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

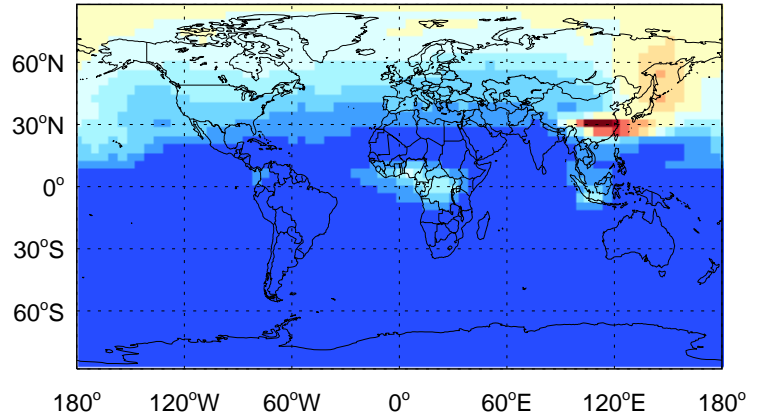
BENZ - Species map @ surface for Apr



0.0008 1.0576 2.1145 3.1713 ppbC

v11-02c-Run0

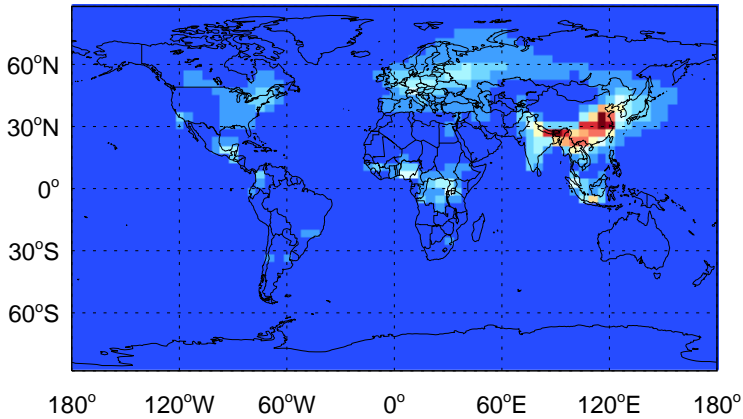
BENZ - Species map @ 500 hPa for Apr



0.0014 0.1501 0.2989 0.4476 ppbC

v11-02d-Run1

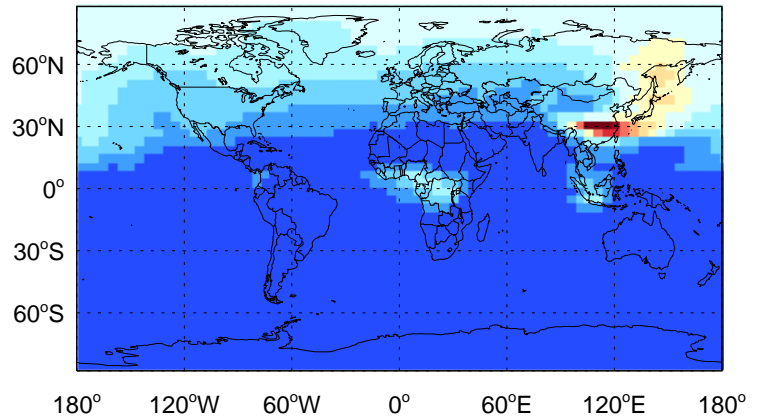
BENZ - Species map @ surface for Apr



0.0008 1.0298 2.0588 3.0877 ppbC

v11-02d-Run1

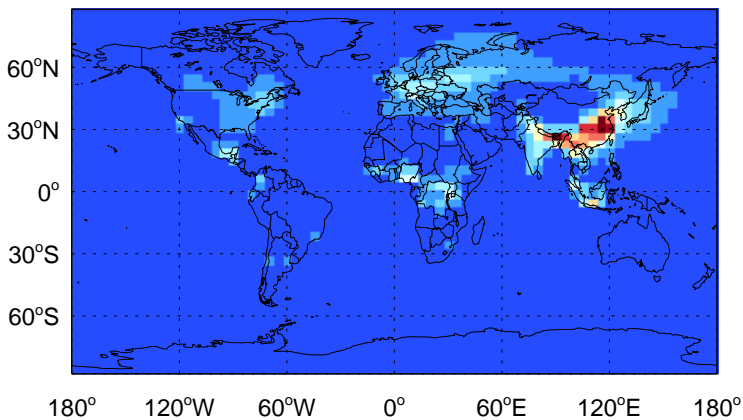
BENZ - Species map @ 500 hPa for Apr



0.0013 0.1424 0.2835 0.4245 ppbC

v11-02e-Run0

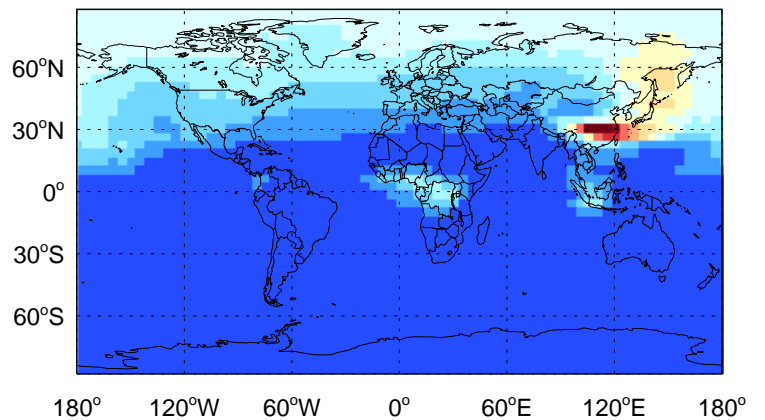
BENZ - Species map @ surface for Apr



0.0008 1.0552 2.1096 3.1640 ppbC

v11-02e-Run0

BENZ - Species map @ 500 hPa for Apr

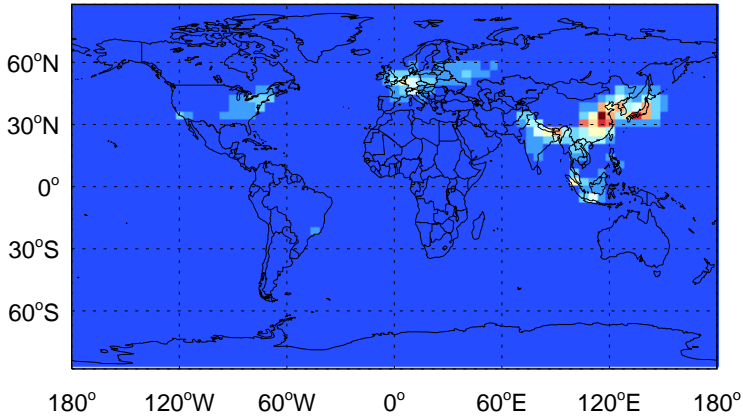


0.0014 0.1464 0.2914 0.4364 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

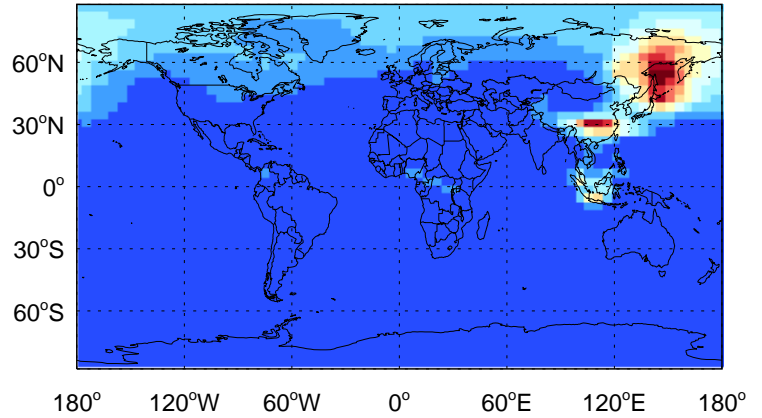
TOLU - Species map @ surface for Apr



0.0000 2.3357 4.6714 7.0071 ppbC

v11-02c-Run0

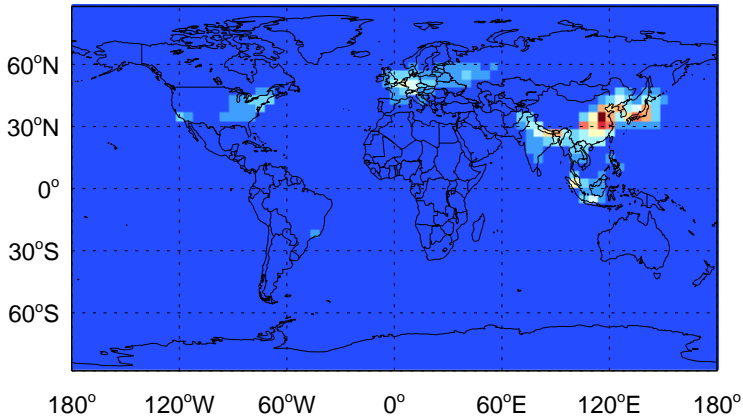
TOLU - Species map @ 500 hPa for Apr



0.0000 0.0496 0.0992 0.1488 ppbC

v11-02d-Run1

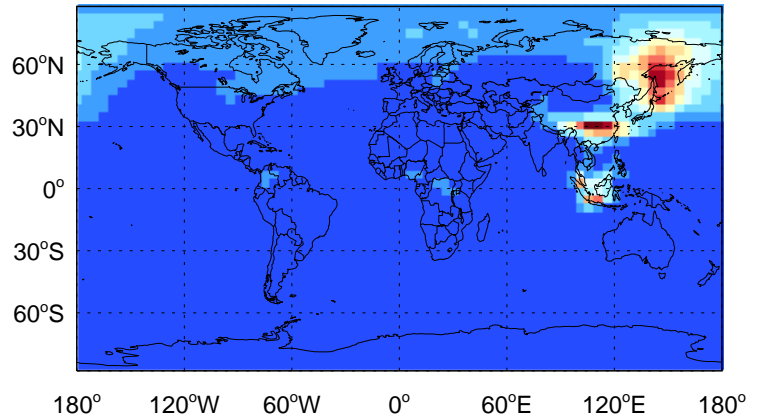
TOLU - Species map @ surface for Apr



0.0000 2.2947 4.5894 6.8841 ppbC

v11-02d-Run1

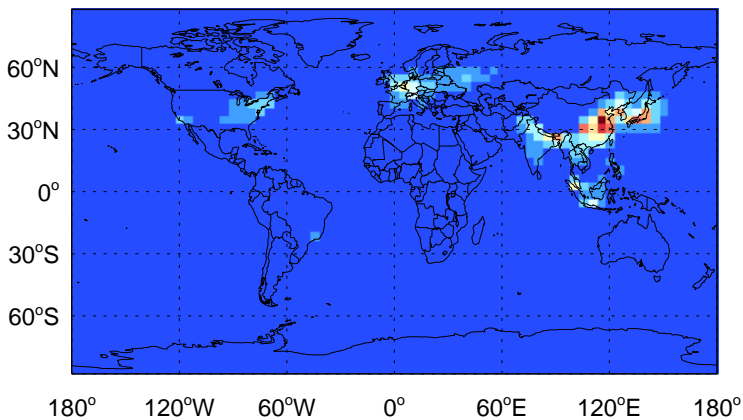
TOLU - Species map @ 500 hPa for Apr



0.0000 0.0397 0.0793 0.1190 ppbC

v11-02e-Run0

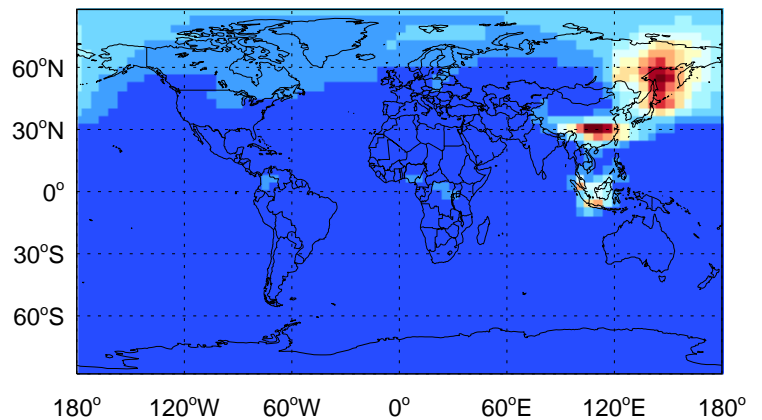
TOLU - Species map @ surface for Apr



0.0000 2.3300 4.6599 6.9899 ppbC

v11-02e-Run0

TOLU - Species map @ 500 hPa for Apr

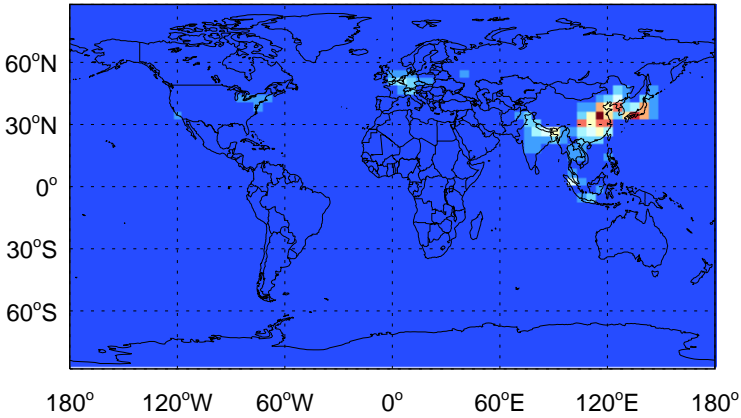


0.0000 0.0421 0.0842 0.1263 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

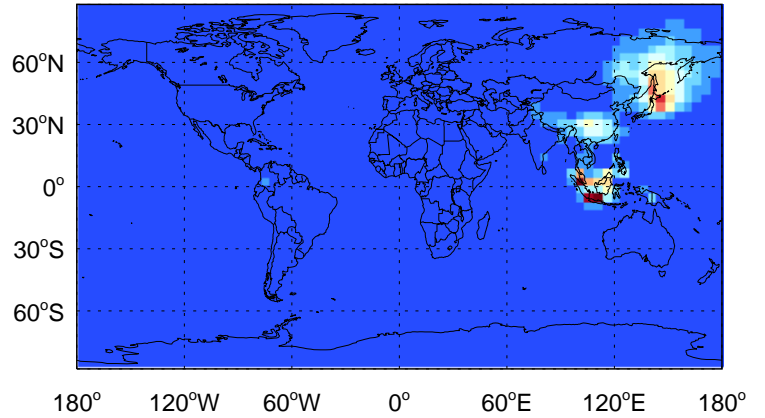
XYLE - Species map @ surface for Apr



0.0000 2.5751 5.1501 7.7252 ppbC

v11-02c-Run0

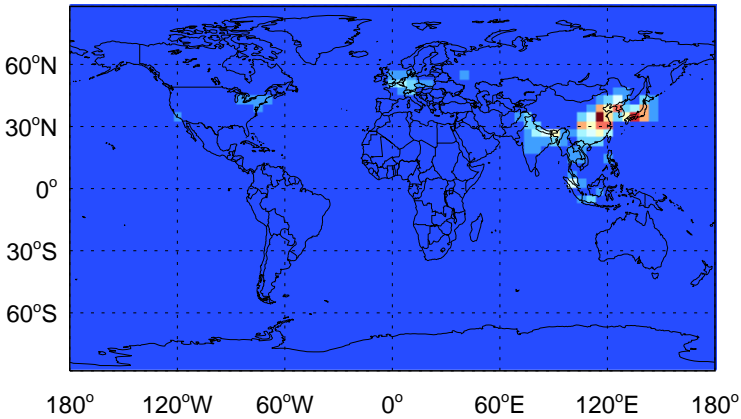
XYLE - Species map @ 500 hPa for Apr



0.0000 0.0081 0.0163 0.0244 ppbC

v11-02d-Run1

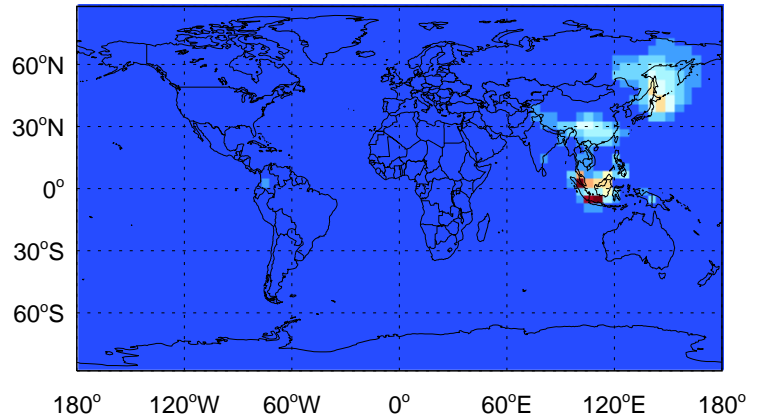
XYLE - Species map @ surface for Apr



0.0000 2.5901 5.1801 7.7701 ppbC

v11-02d-Run1

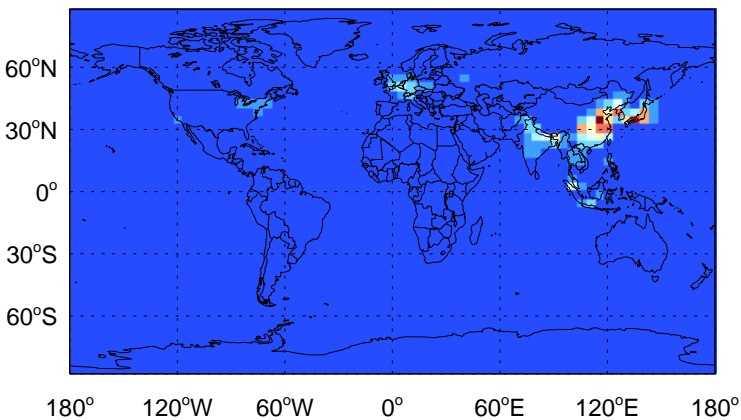
XYLE - Species map @ 500 hPa for Apr



0.0000 0.0080 0.0161 0.0241 ppbC

v11-02e-Run0

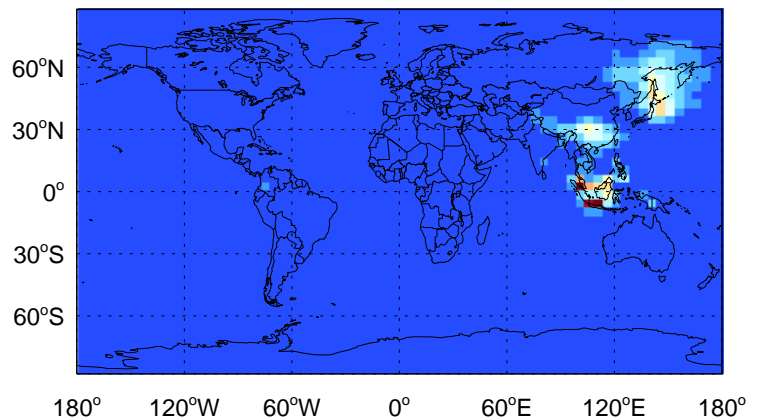
XYLE - Species map @ surface for Apr



0.0000 2.6082 5.2164 7.8246 ppbC

v11-02e-Run0

XYLE - Species map @ 500 hPa for Apr

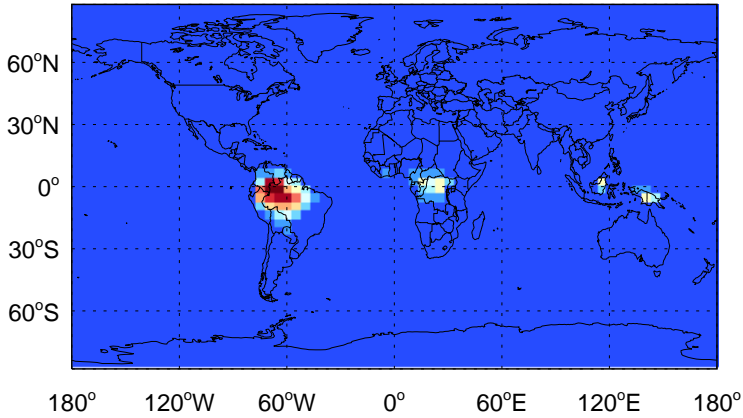


0.0000 0.0082 0.0164 0.0246 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

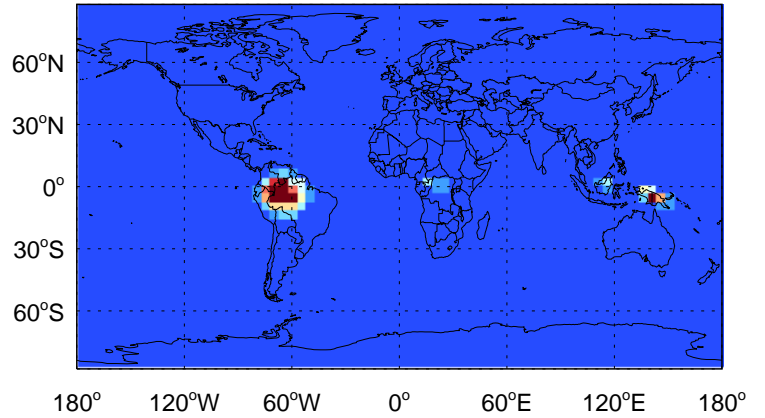
MTPA - Species map @ surface for Apr



0.0000 0.9605 1.9211 2.8816 ppbv

v11-02c-Run0

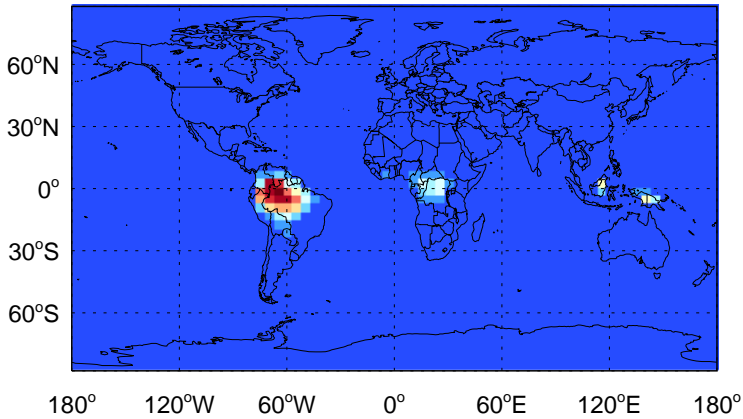
MTPA - Species map @ 500 hPa for Apr



0.0000 0.0050 0.0099 0.0149 ppbv

v11-02d-Run1

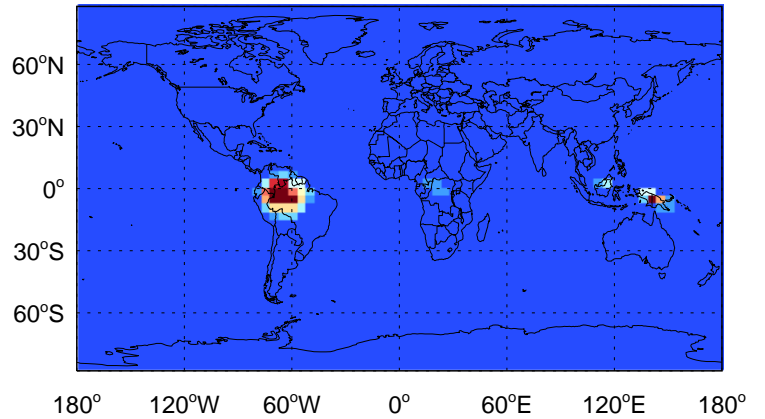
MTPA - Species map @ surface for Apr



0.0000 0.9992 1.9983 2.9975 ppbv

v11-02d-Run1

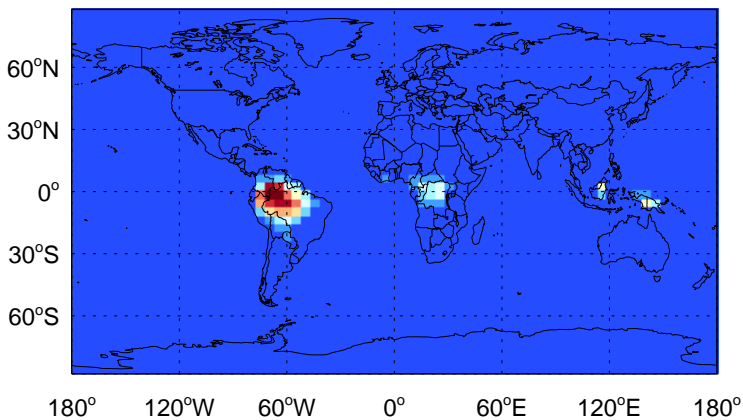
MTPA - Species map @ 500 hPa for Apr



0.0000 0.0057 0.0114 0.0170 ppbv

v11-02e-Run0

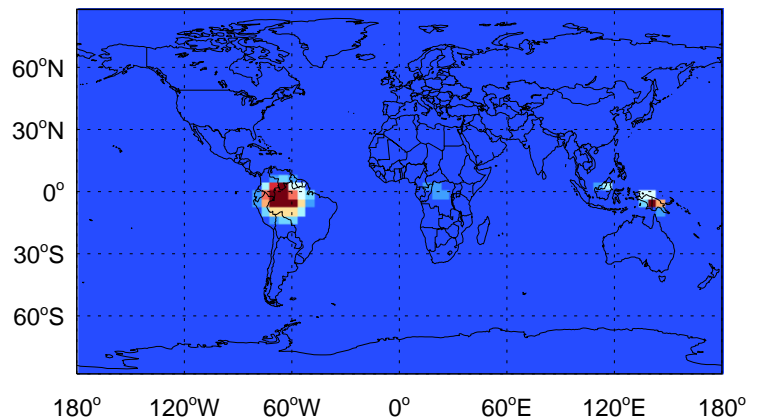
MTPA - Species map @ surface for Apr



0.0000 1.0259 2.0517 3.0776 ppbv

v11-02e-Run0

MTPA - Species map @ 500 hPa for Apr

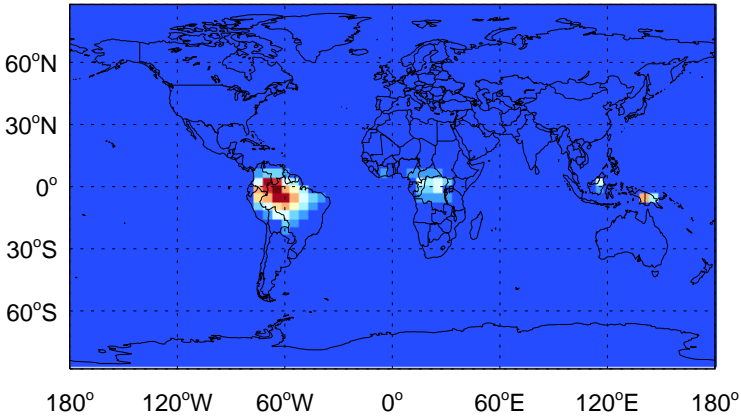


0.0000 0.0063 0.0126 0.0190 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

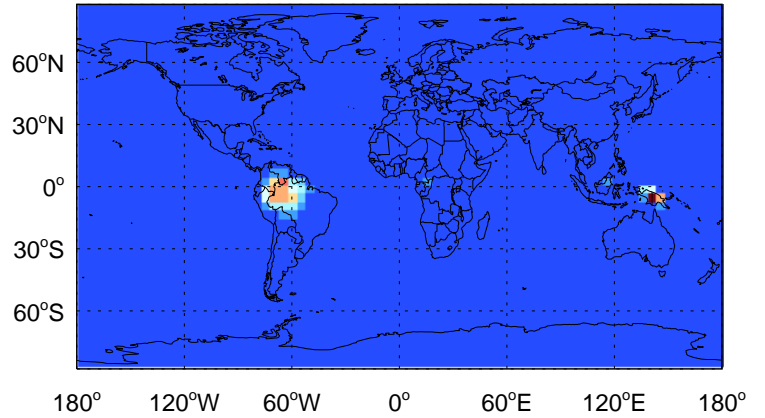
LIMO - Species map @ surface for Apr



0.0000 0.0584 0.1167 0.1751 ppbv

v11-02c-Run0

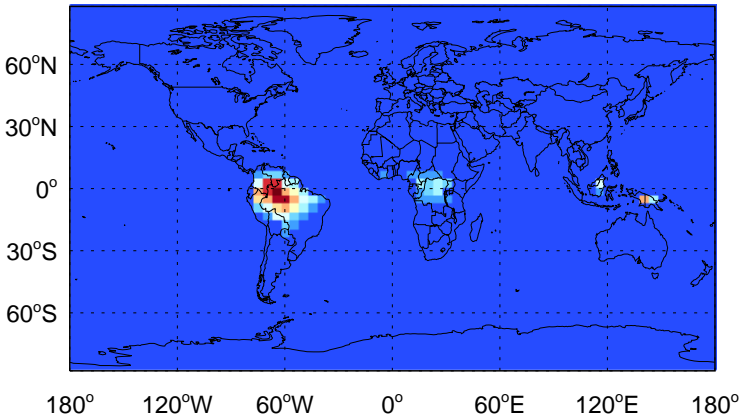
LIMO - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02d-Run1

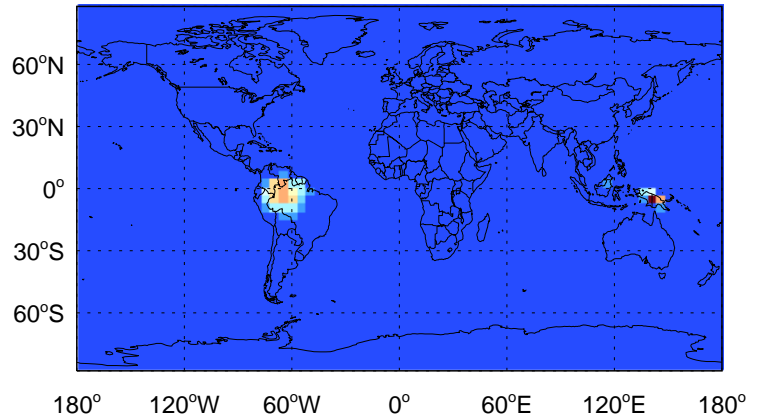
LIMO - Species map @ surface for Apr



0.0000 0.0615 0.1230 0.1845 ppbv

v11-02d-Run1

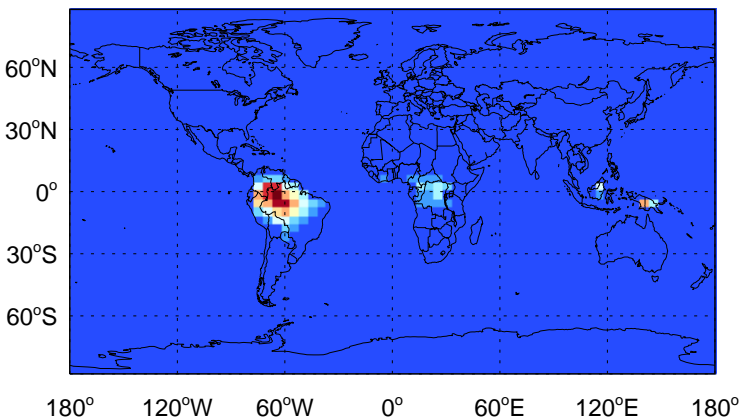
LIMO - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0002 0.0004 ppbv

v11-02e-Run0

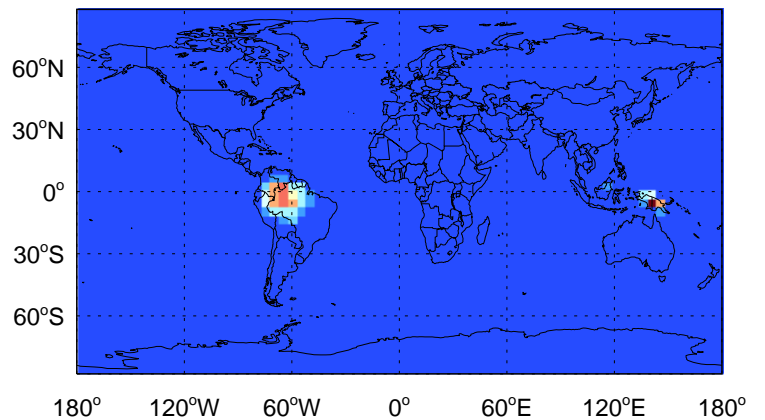
LIMO - Species map @ surface for Apr



0.0000 0.0637 0.1274 0.1912 ppbv

v11-02e-Run0

LIMO - Species map @ 500 hPa for Apr

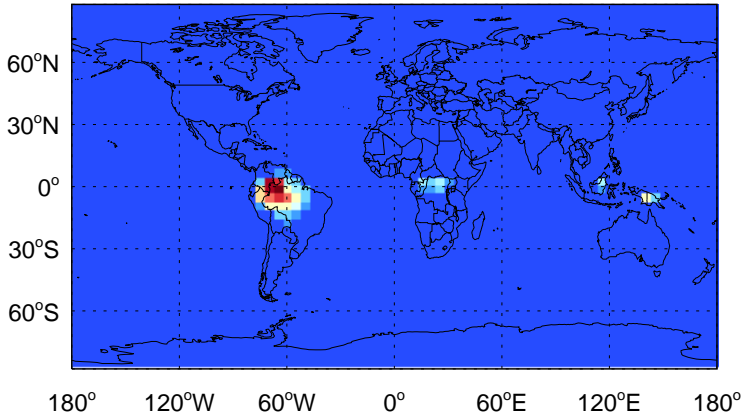


0.0000 0.0001 0.0003 0.0004 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

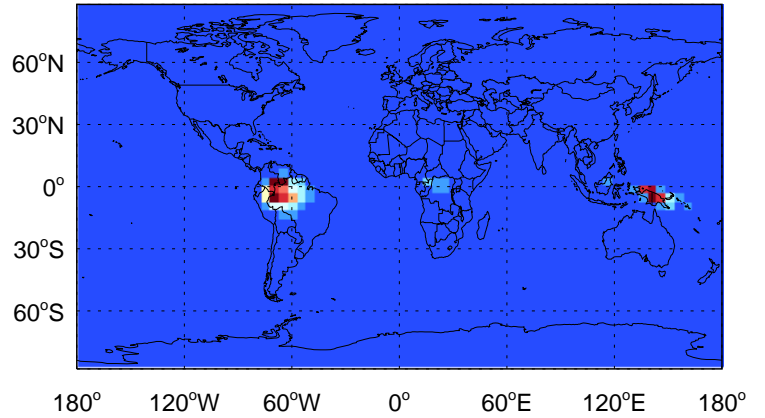
MTPO - Species map @ surface for Apr



0.0000 0.0984 0.1968 0.2953 ppbv

v11-02c-Run0

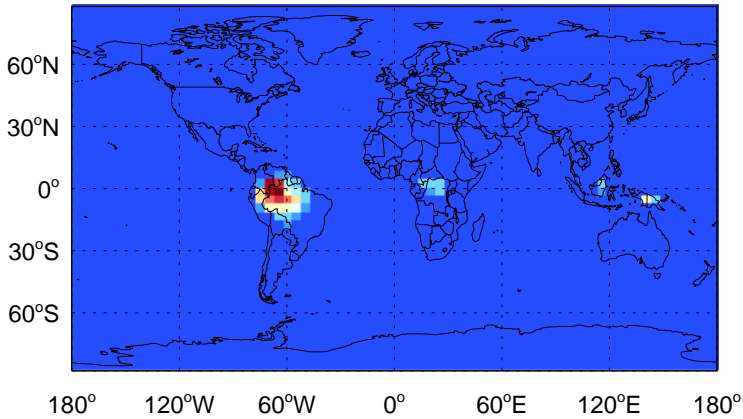
MTPO - Species map @ 500 hPa for Apr



3.429e-26 1.099e-05 2.199e-05 3.298e-05 ppbv

v11-02d-Run1

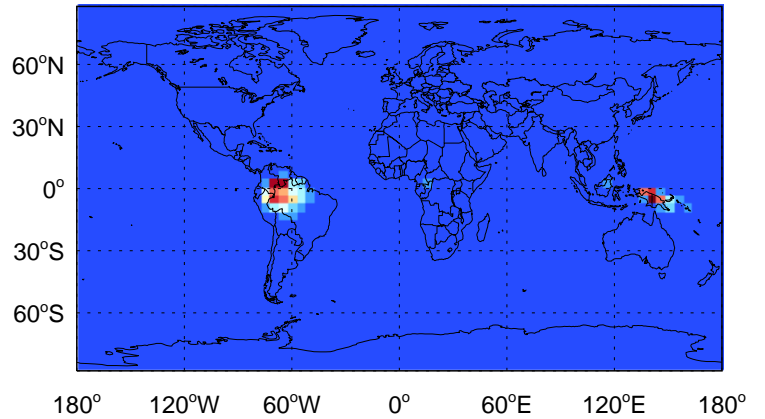
MTPO - Species map @ surface for Apr



0.0000 0.1077 0.2153 0.3230 ppbv

v11-02d-Run1

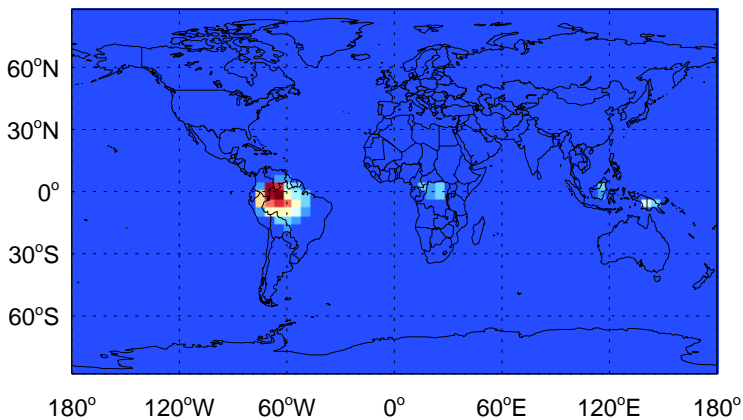
MTPO - Species map @ 500 hPa for Apr



3.894e-26 1.459e-05 2.919e-05 4.378e-05 ppbv

v11-02e-Run0

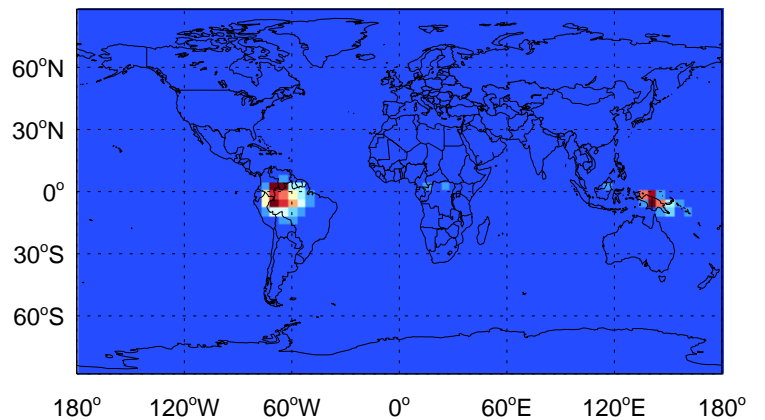
MTPO - Species map @ surface for Apr



0.0000 0.1116 0.2231 0.3347 ppbv

v11-02e-Run0

MTPO - Species map @ 500 hPa for Apr

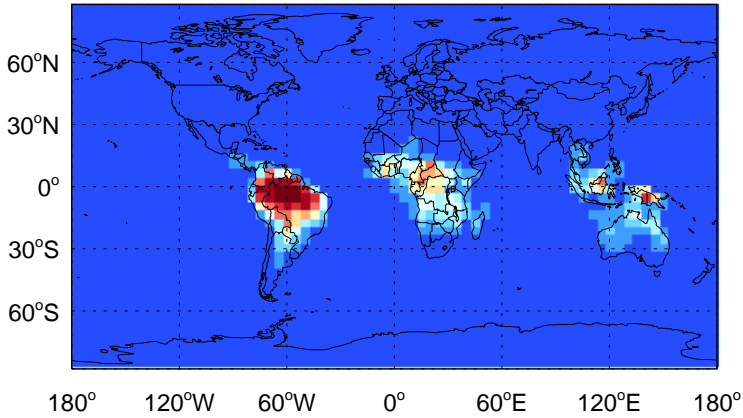


2.766e-26 1.299e-05 2.597e-05 3.896e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

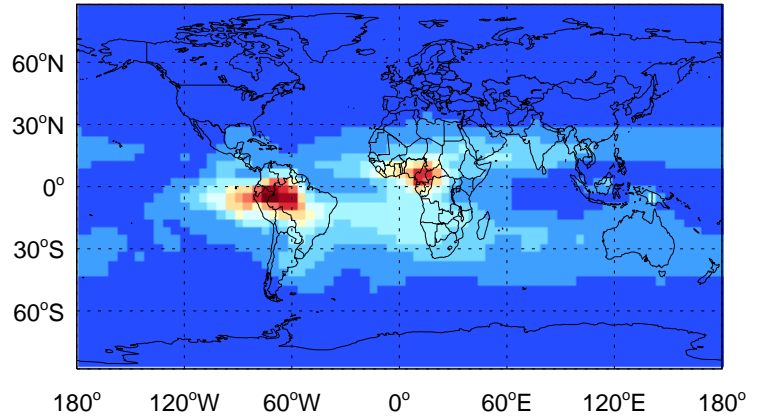
TSOG1 - Species map @ surface for Apr



0.0000 0.0075 0.0150 0.0224 ppbv

v11-02c-Run0

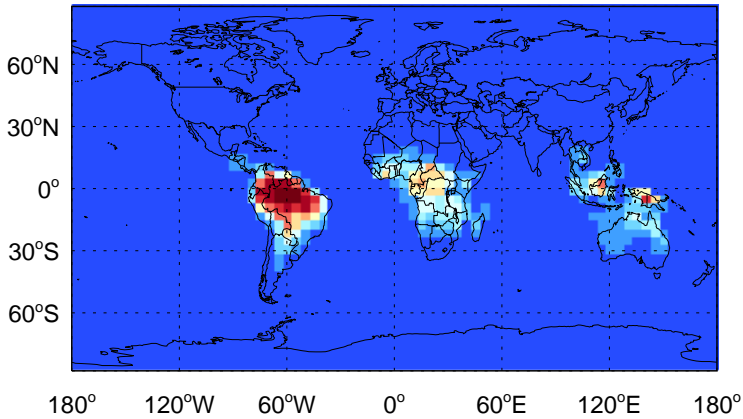
TSOG1 - Species map @ 500 hPa for Apr



0.0000 0.0010 0.0020 0.0030 ppbv

v11-02d-Run1

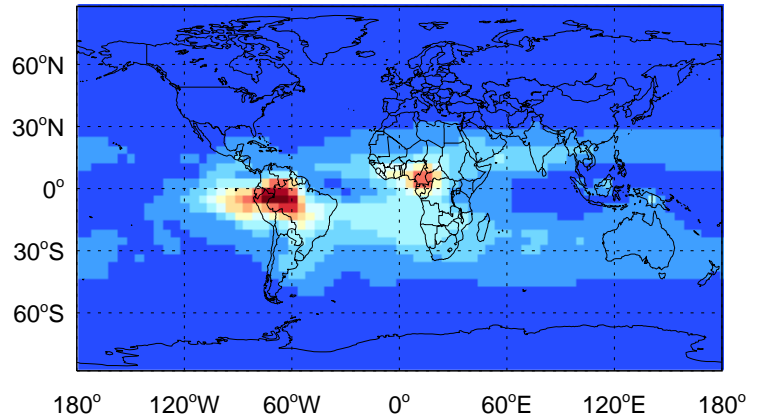
TSOG1 - Species map @ surface for Apr



0.0000 0.0075 0.0149 0.0224 ppbv

v11-02d-Run1

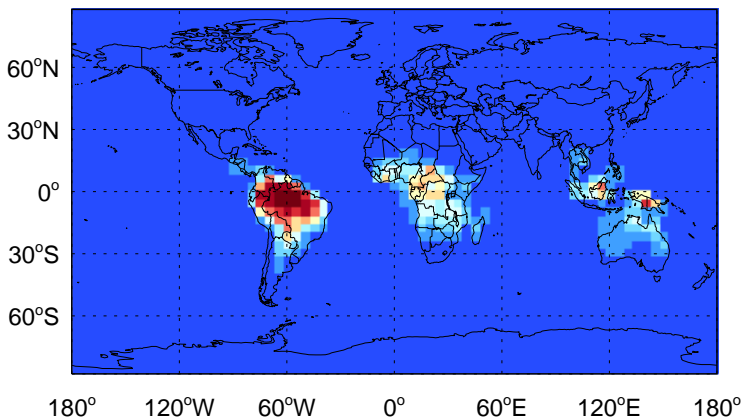
TSOG1 - Species map @ 500 hPa for Apr



0.0000 0.0010 0.0021 0.0031 ppbv

v11-02e-Run0

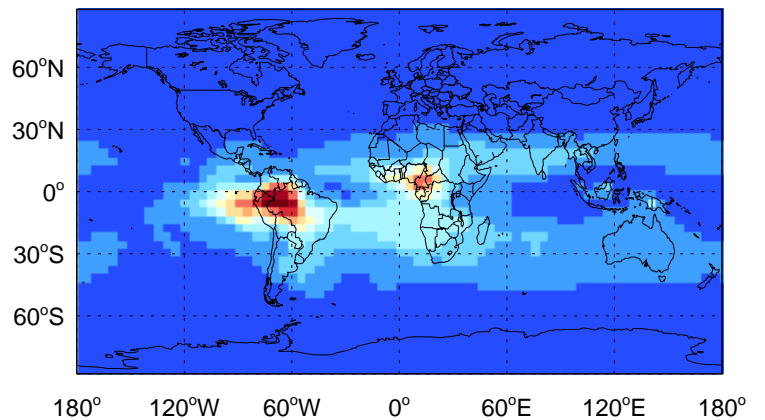
TSOG1 - Species map @ surface for Apr



0.0000 0.0075 0.0150 0.0225 ppbv

v11-02e-Run0

TSOG1 - Species map @ 500 hPa for Apr

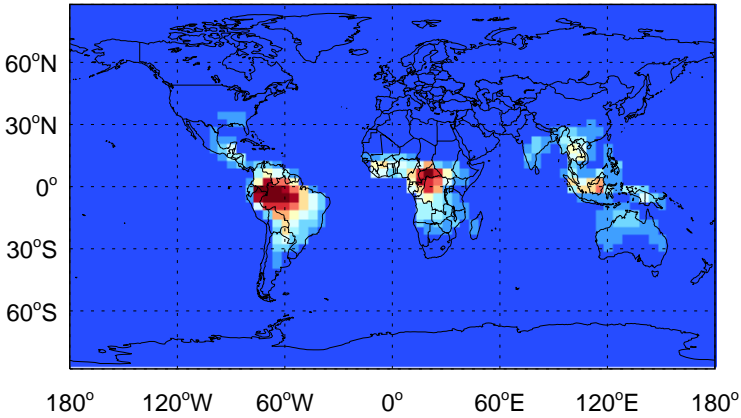


0.0000 0.0011 0.0021 0.0032 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

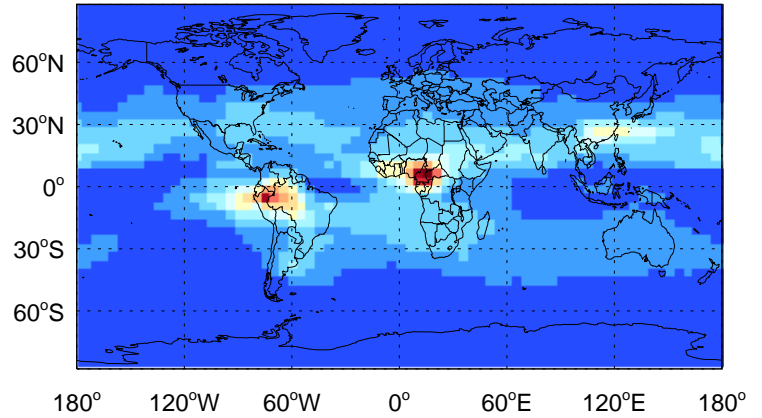
TSOG2 - Species map @ surface for Apr



0.0001 0.1568 0.3135 0.4702 ppbv

v11-02c-Run0

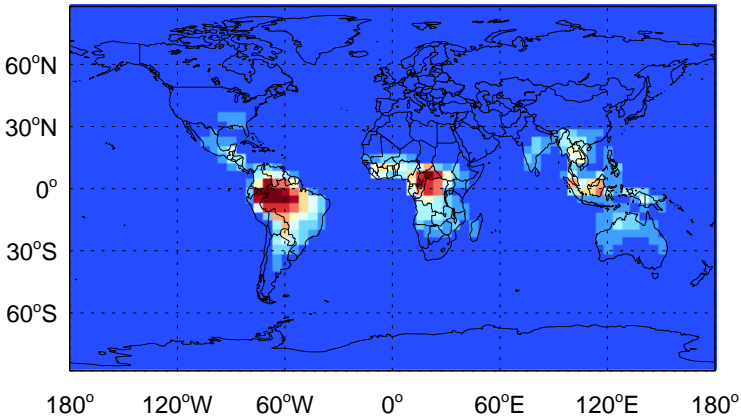
TSOG2 - Species map @ 500 hPa for Apr



0.0003 0.0121 0.0238 0.0355 ppbv

v11-02d-Run1

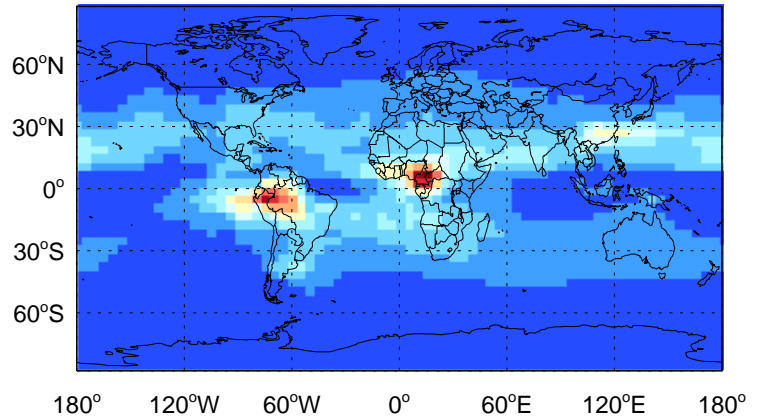
TSOG2 - Species map @ surface for Apr



0.0001 0.1553 0.3106 0.4659 ppbv

v11-02d-Run1

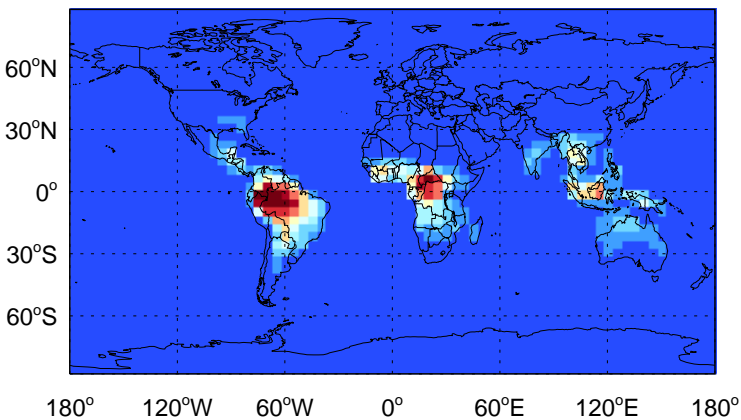
TSOG2 - Species map @ 500 hPa for Apr



0.0003 0.0119 0.0234 0.0350 ppbv

v11-02e-Run0

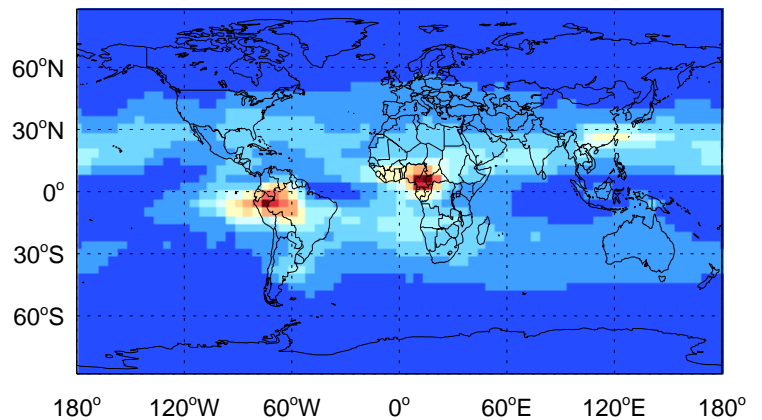
TSOG2 - Species map @ surface for Apr



0.0001 0.1527 0.3053 0.4579 ppbv

v11-02e-Run0

TSOG2 - Species map @ 500 hPa for Apr

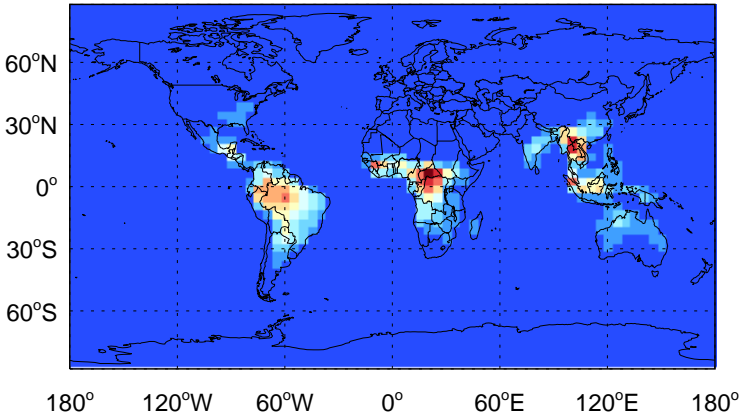


0.0003 0.0117 0.0230 0.0344 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

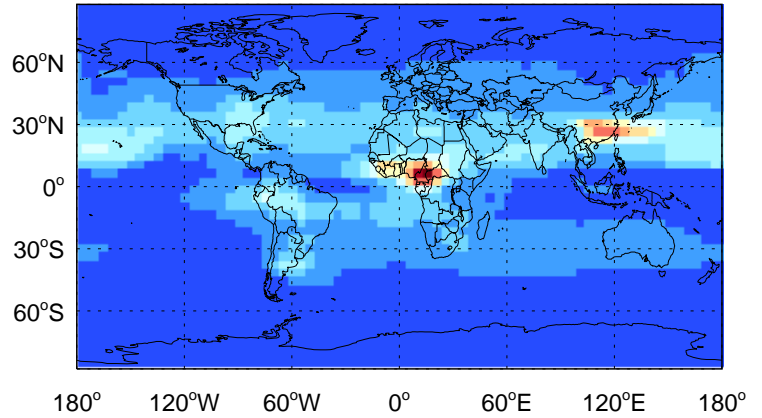
TSOG3 - Species map @ surface for Apr



0.0001 0.3700 0.7399 1.1098 ppbv

v11-02c-Run0

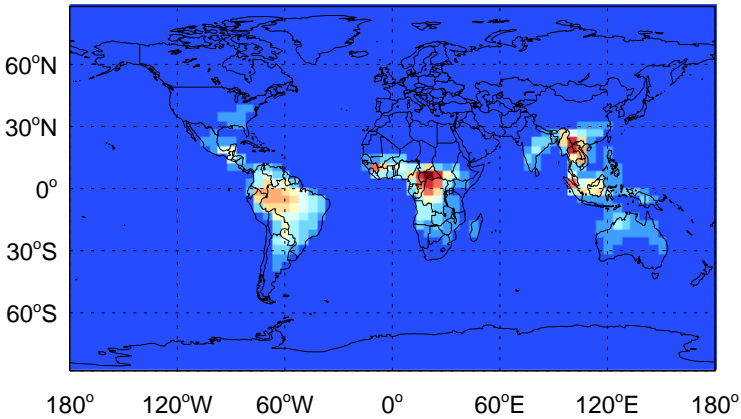
TSOG3 - Species map @ 500 hPa for Apr



0.0006 0.0210 0.0414 0.0618 ppbv

v11-02d-Run1

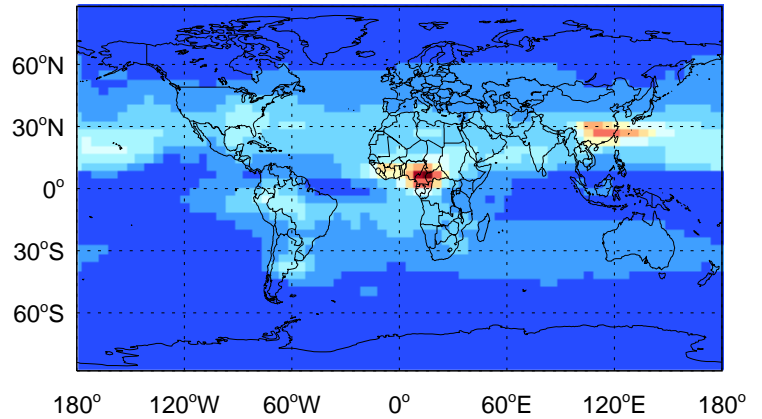
TSOG3 - Species map @ surface for Apr



0.0001 0.3767 0.7533 1.1299 ppbv

v11-02d-Run1

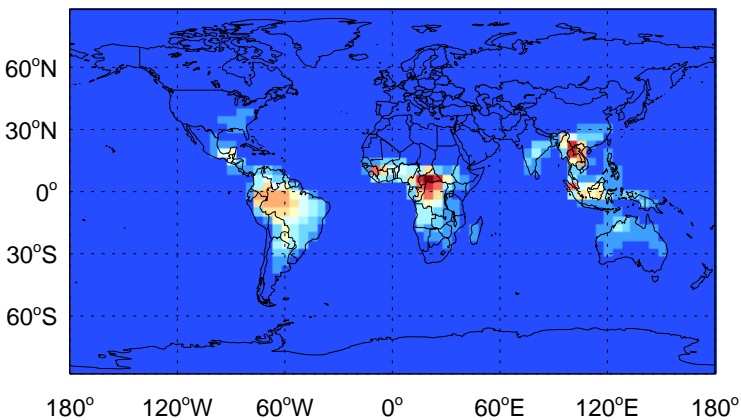
TSOG3 - Species map @ 500 hPa for Apr



0.0006 0.0208 0.0409 0.0611 ppbv

v11-02e-Run0

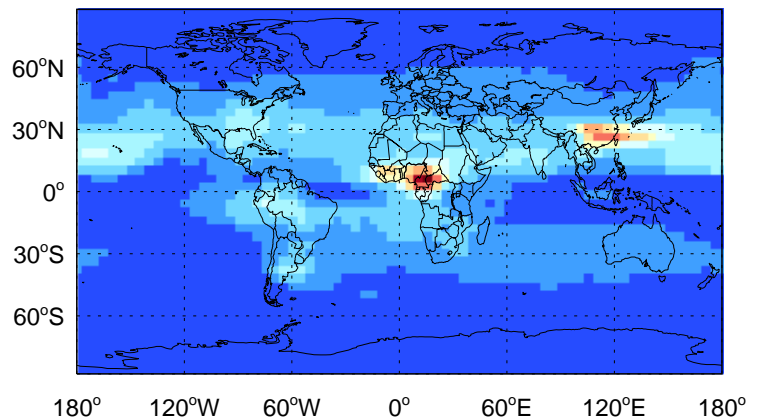
TSOG3 - Species map @ surface for Apr



0.0001 0.3736 0.7471 1.1206 ppbv

v11-02e-Run0

TSOG3 - Species map @ 500 hPa for Apr

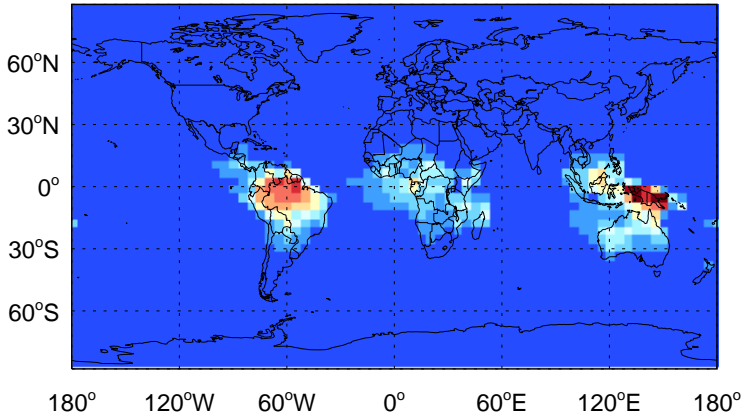


0.0006 0.0206 0.0405 0.0605 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

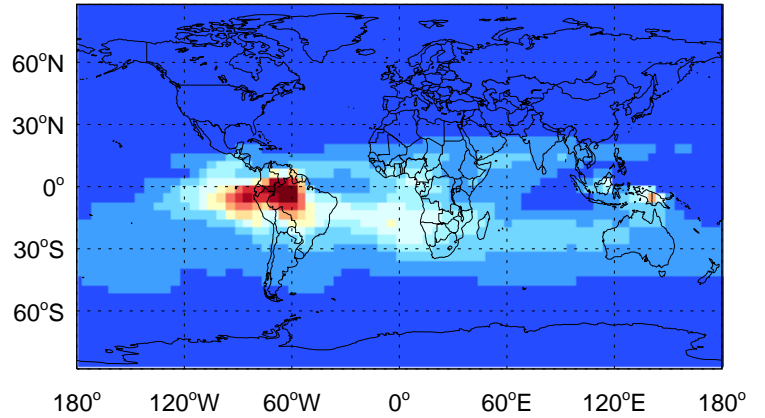
TSOG0 - Species map @ surface for Apr



0.0000 0.0032 0.0065 0.0097 ppbv

v11-02c-Run0

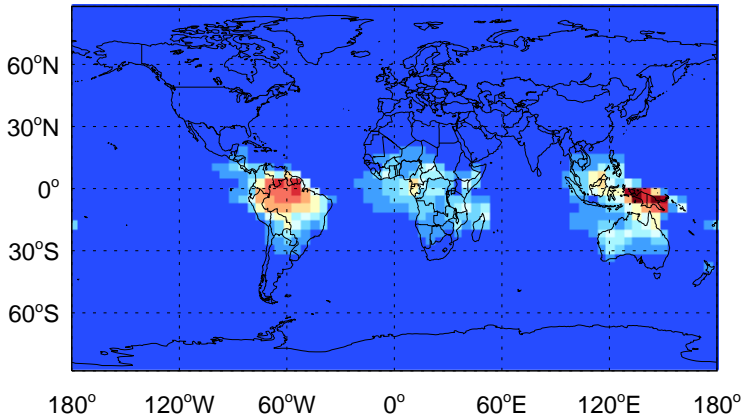
TSOG0 - Species map @ 500 hPa for Apr



0.0000 0.0010 0.0020 0.0031 ppbv

v11-02d-Run1

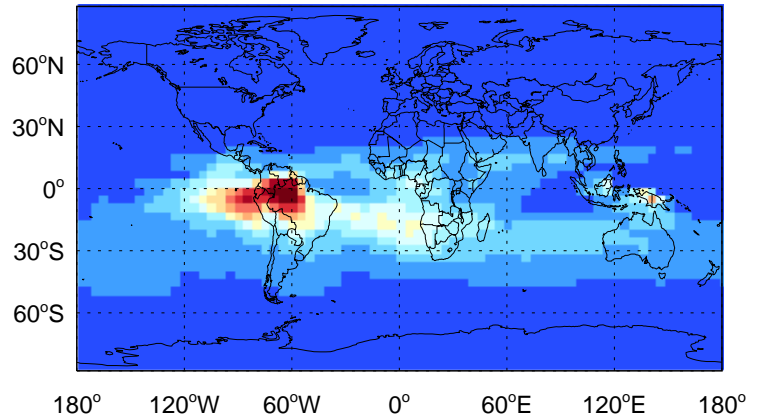
TSOG0 - Species map @ surface for Apr



0.0000 0.0032 0.0065 0.0097 ppbv

v11-02d-Run1

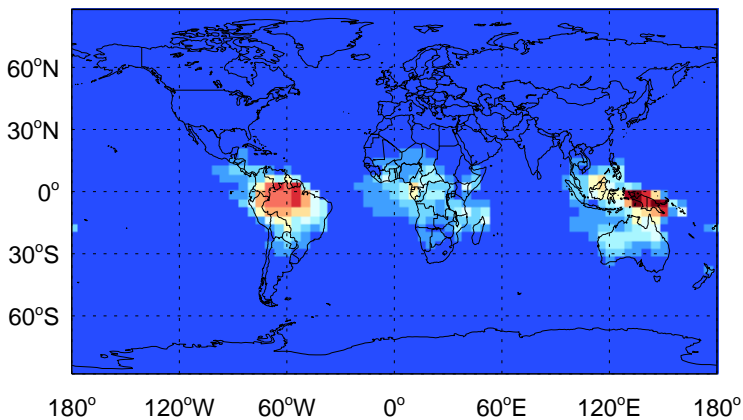
TSOG0 - Species map @ 500 hPa for Apr



0.0000 0.0010 0.0021 0.0031 ppbv

v11-02e-Run0

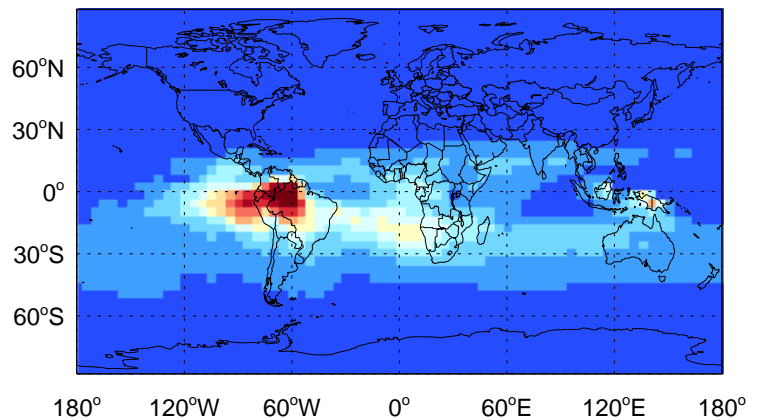
TSOG0 - Species map @ surface for Apr



0.0000 0.0032 0.0064 0.0096 ppbv

v11-02e-Run0

TSOG0 - Species map @ 500 hPa for Apr

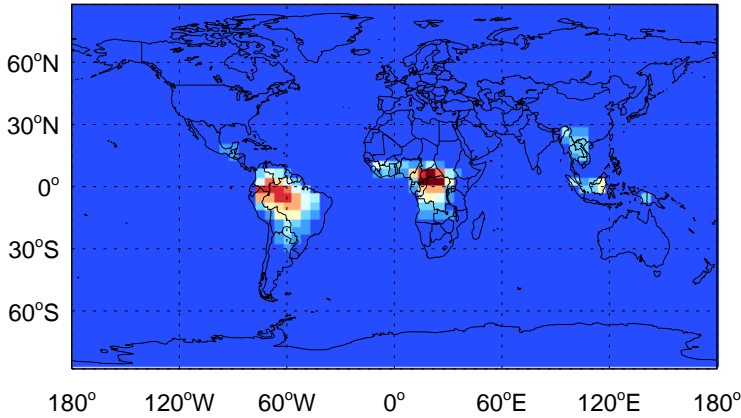


0.0000 0.0010 0.0020 0.0031 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

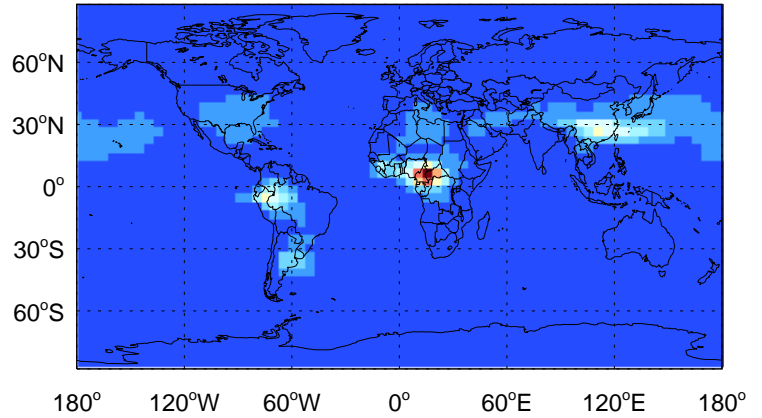
TSOA1 - Species map @ surface for Apr



0.0000 0.0410 0.0821 0.1231 ppbv

v11-02c-Run0

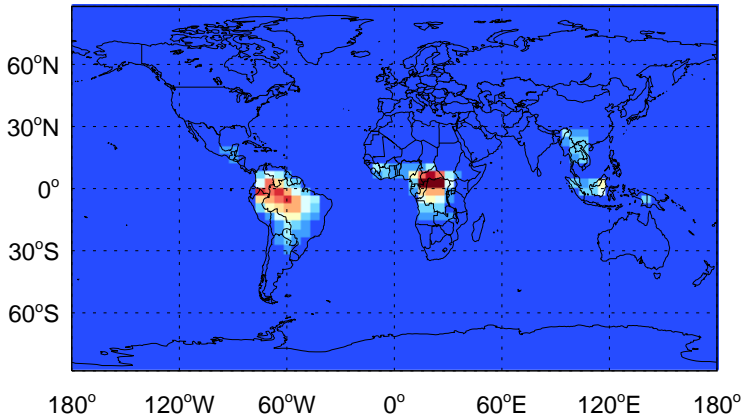
TSOA1 - Species map @ 500 hPa for Apr



0.0000 0.0007 0.0014 0.0021 ppbv

v11-02d-Run1

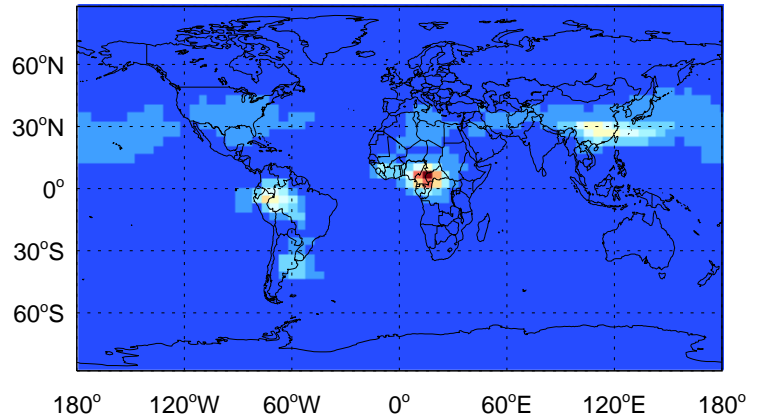
TSOA1 - Species map @ surface for Apr



0.0000 0.0413 0.0825 0.1238 ppbv

v11-02d-Run1

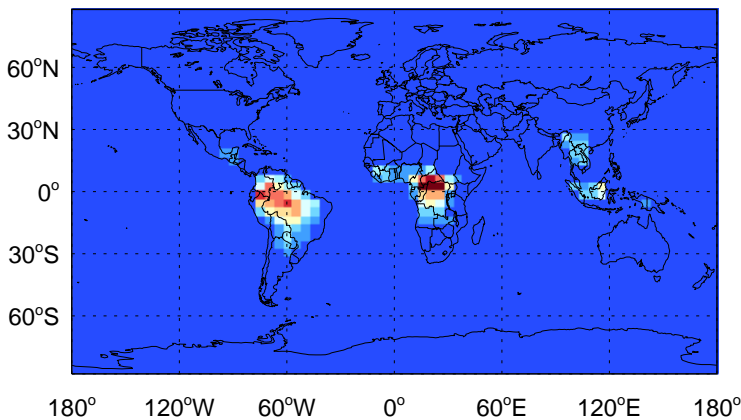
TSOA1 - Species map @ 500 hPa for Apr



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02e-Run0

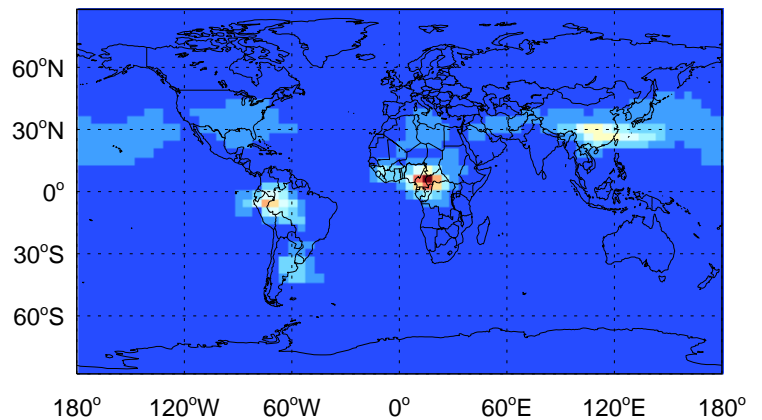
TSOA1 - Species map @ surface for Apr



0.0000 0.0404 0.0808 0.1212 ppbv

v11-02e-Run0

TSOA1 - Species map @ 500 hPa for Apr

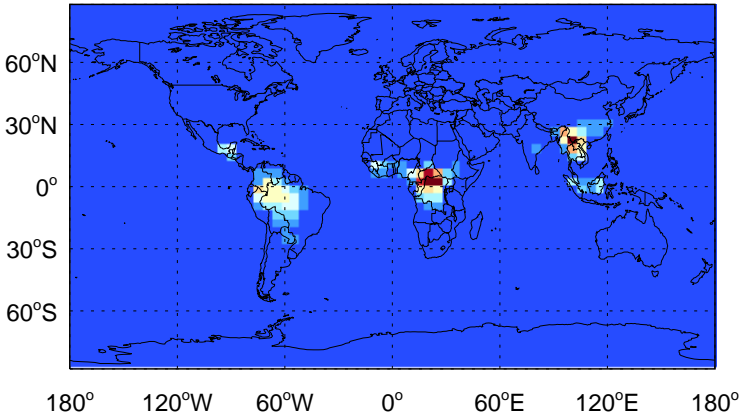


0.0000 0.0006 0.0012 0.0018 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

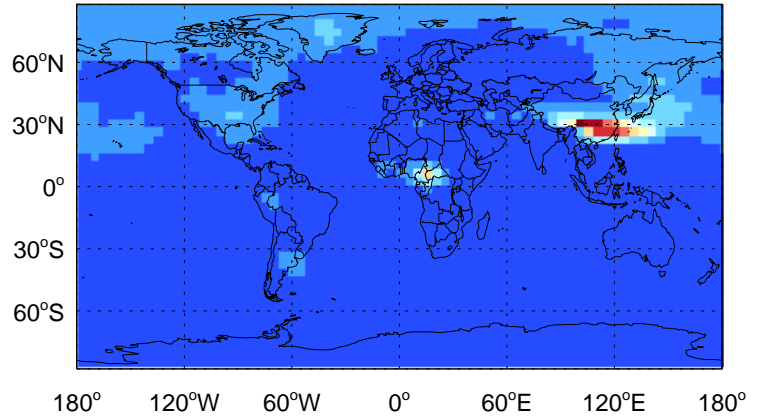
TSOA2 - Species map @ surface for Apr



0.0000 0.1575 0.3151 0.4726 ppbv

v11-02c-Run0

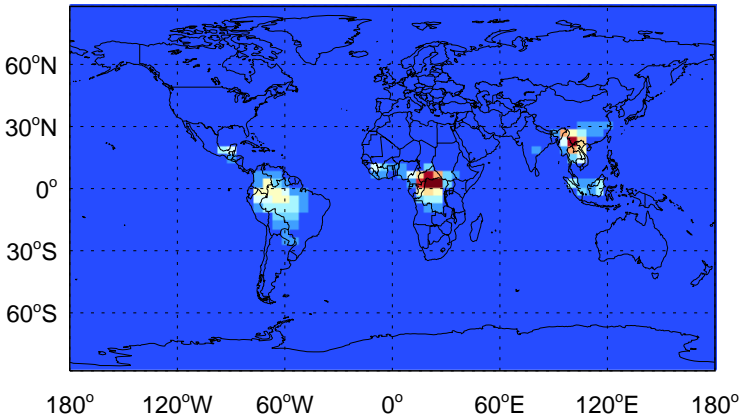
TSOA2 - Species map @ 500 hPa for Apr



0.0000 0.0022 0.0045 0.0067 ppbv

v11-02d-Run1

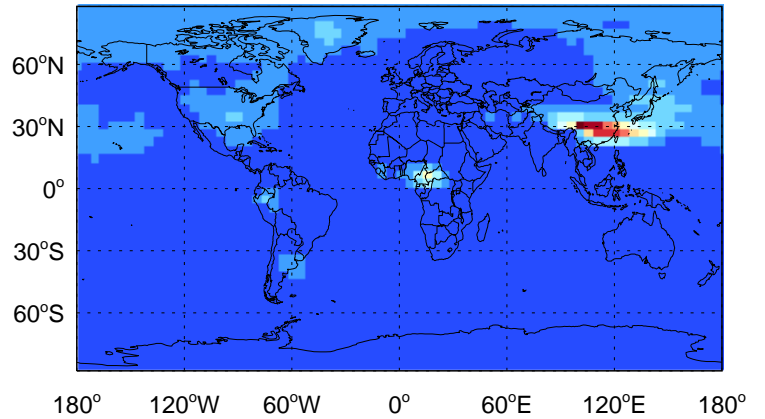
TSOA2 - Species map @ surface for Apr



0.0000 0.1616 0.3233 0.4849 ppbv

v11-02d-Run1

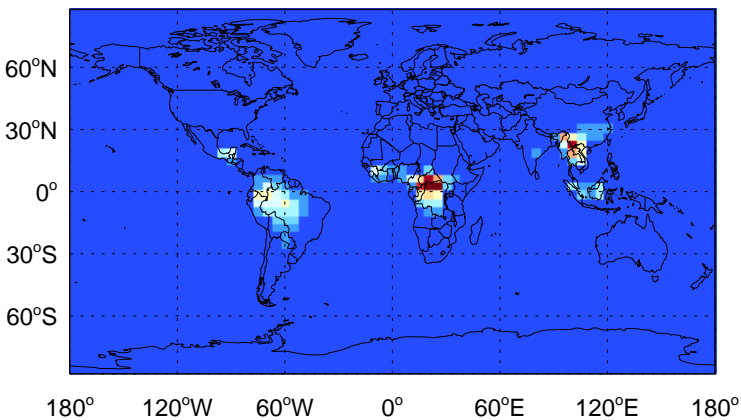
TSOA2 - Species map @ 500 hPa for Apr



0.0000 0.0022 0.0045 0.0067 ppbv

v11-02e-Run0

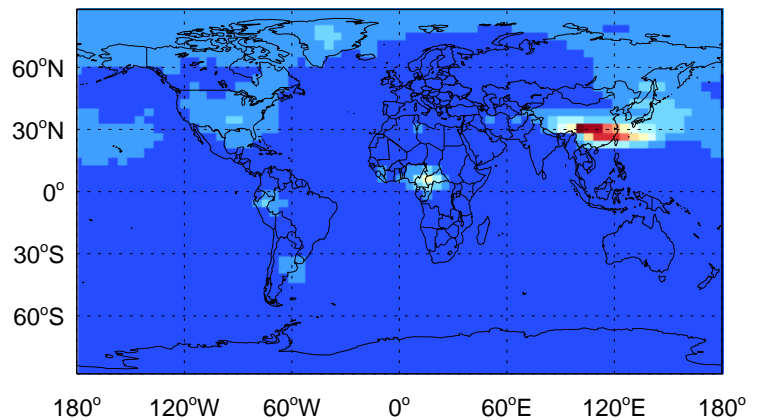
TSOA2 - Species map @ surface for Apr



0.0000 0.1564 0.3127 0.4691 ppbv

v11-02e-Run0

TSOA2 - Species map @ 500 hPa for Apr

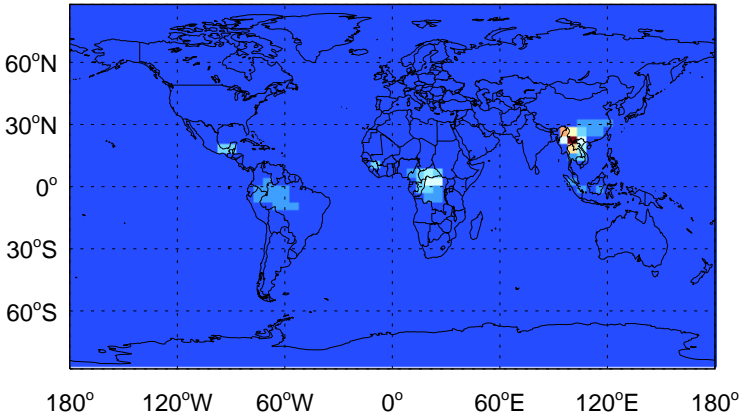


0.0000 0.0021 0.0042 0.0063 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

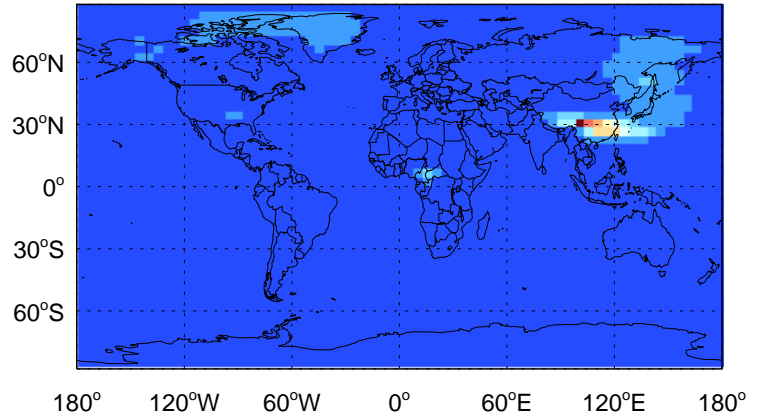
TSOA3 - Species map @ surface for Apr



0.0000 0.1024 0.2048 0.3072 ppbv

v11-02c-Run0

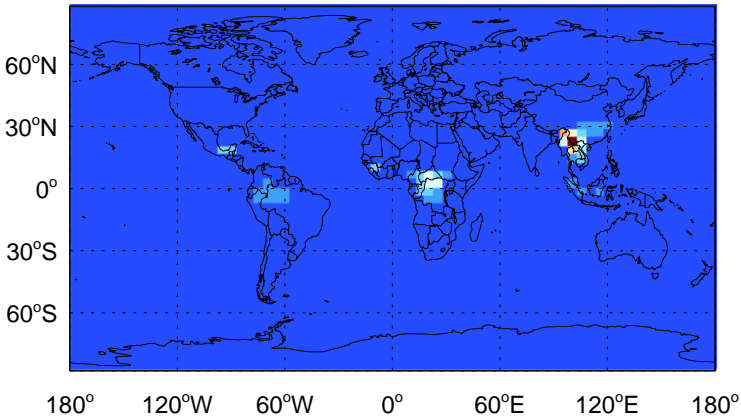
TSOA3 - Species map @ 500 hPa for Apr



0.0000 0.0011 0.0021 0.0032 ppbv

v11-02d-Run1

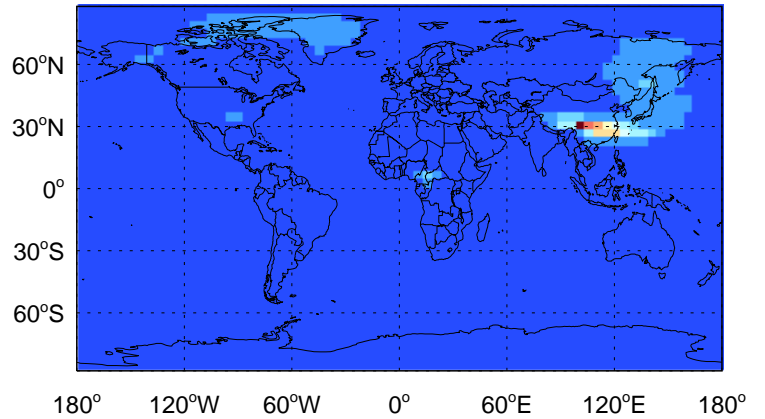
TSOA3 - Species map @ surface for Apr



0.0000 0.1032 0.2065 0.3097 ppbv

v11-02d-Run1

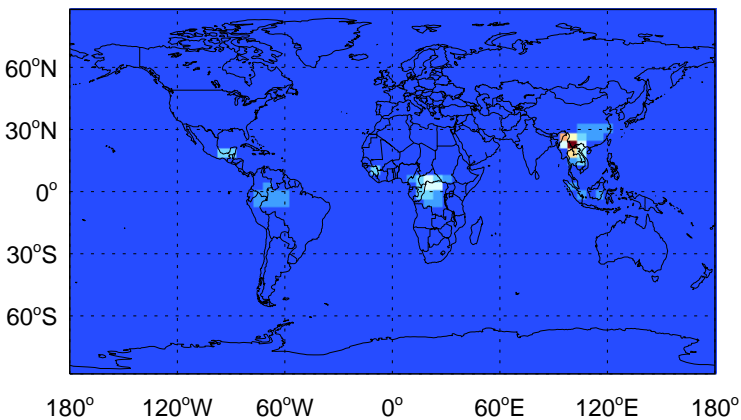
TSOA3 - Species map @ 500 hPa for Apr



0.0000 0.0011 0.0021 0.0032 ppbv

v11-02e-Run0

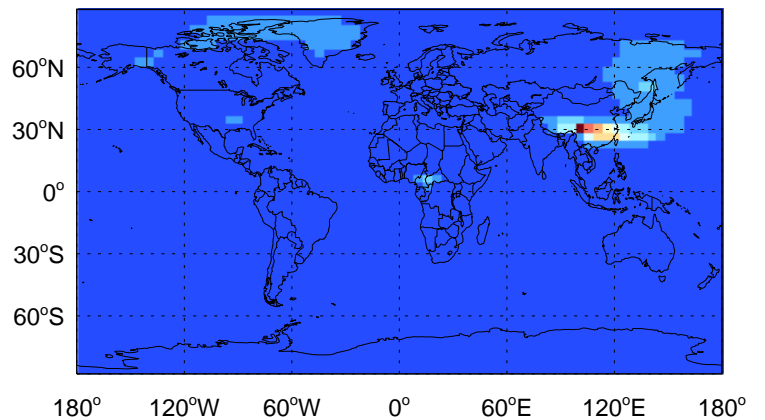
TSOA3 - Species map @ surface for Apr



0.0000 0.0989 0.1977 0.2966 ppbv

v11-02e-Run0

TSOA3 - Species map @ 500 hPa for Apr

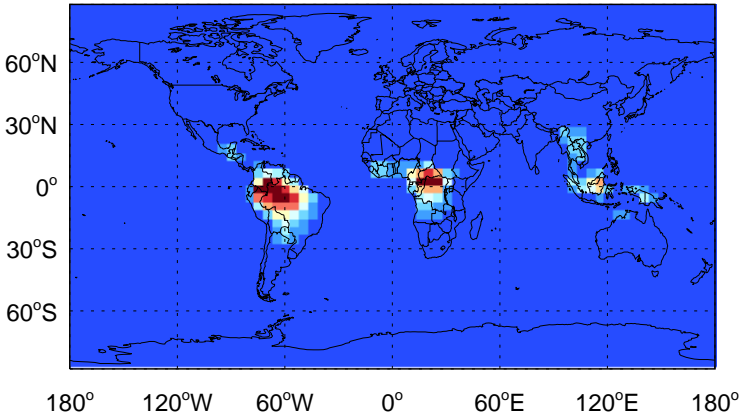


0.0000 0.0010 0.0020 0.0031 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

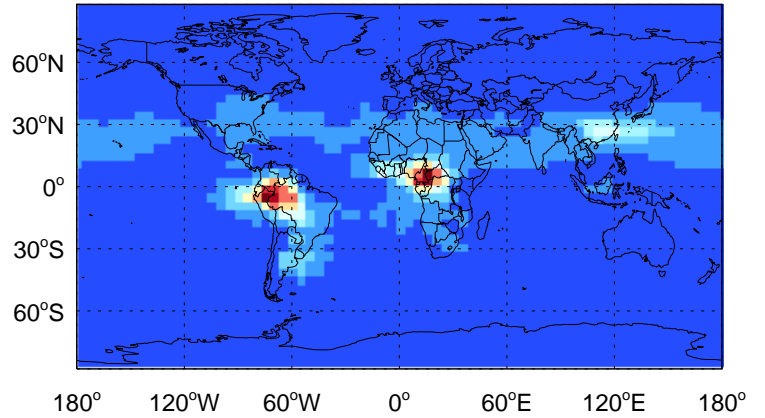
TSOA0 - Species map @ surface for Apr



0.0000 0.1019 0.2039 0.3058 ppbv

v11-02c-Run0

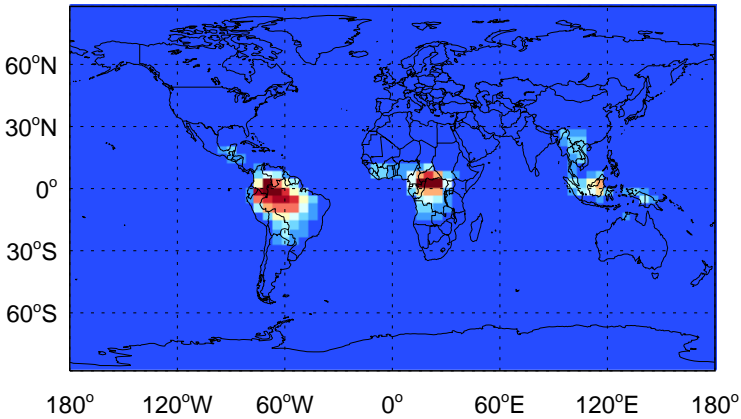
TSOA0 - Species map @ 500 hPa for Apr



0.0000 0.0022 0.0043 0.0065 ppbv

v11-02d-Run1

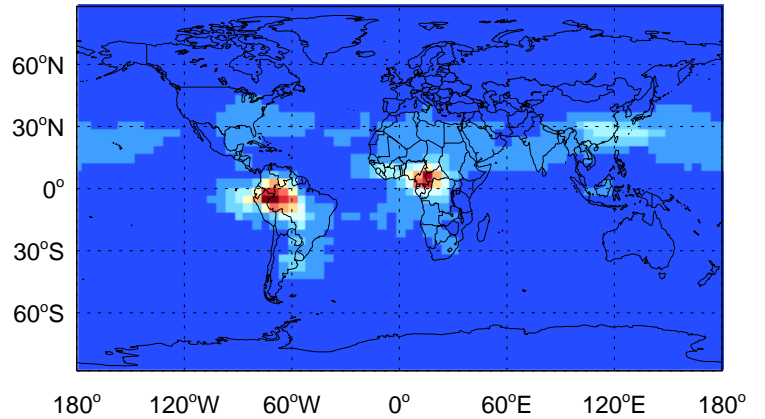
TSOA0 - Species map @ surface for Apr



0.0000 0.1042 0.2084 0.3127 ppbv

v11-02d-Run1

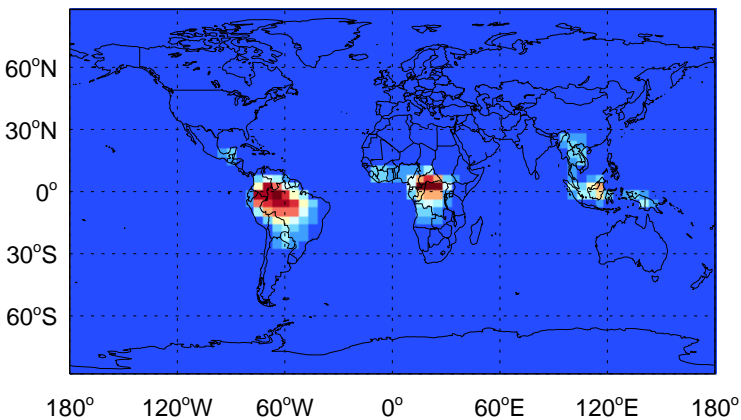
TSOA0 - Species map @ 500 hPa for Apr



0.0000 0.0023 0.0047 0.0070 ppbv

v11-02e-Run0

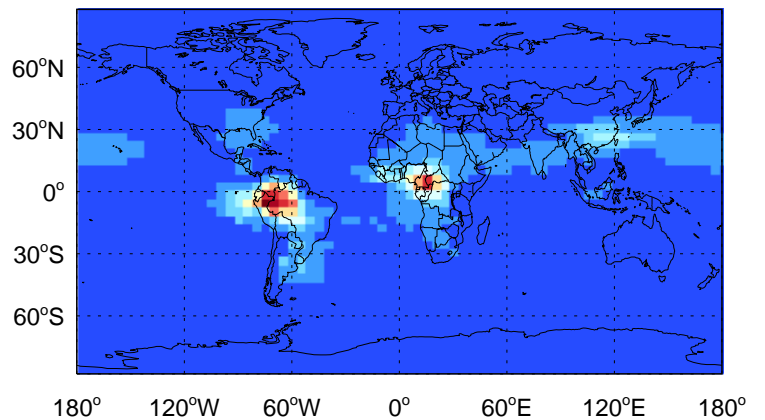
TSOA0 - Species map @ surface for Apr



0.0000 0.0997 0.1994 0.2991 ppbv

v11-02e-Run0

TSOA0 - Species map @ 500 hPa for Apr

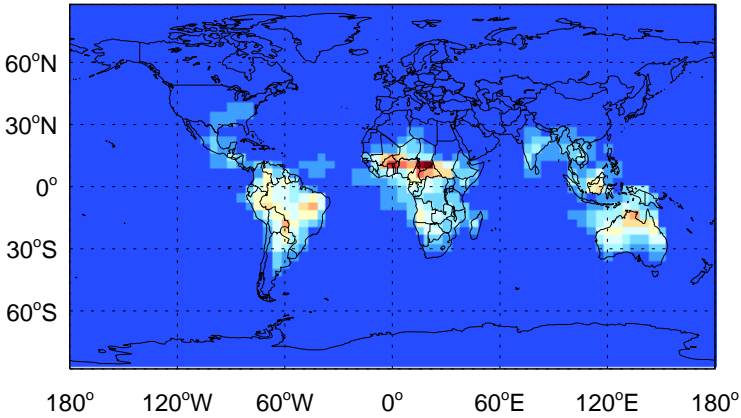


0.0000 0.0025 0.0049 0.0073 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

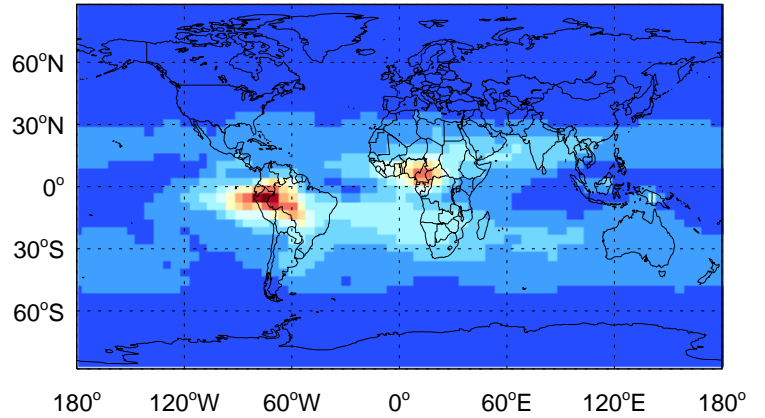
ISO-G1 - Species map @ surface for Apr



0.0000 0.0177 0.0354 0.0530 ppbv

v11-02c-Run0

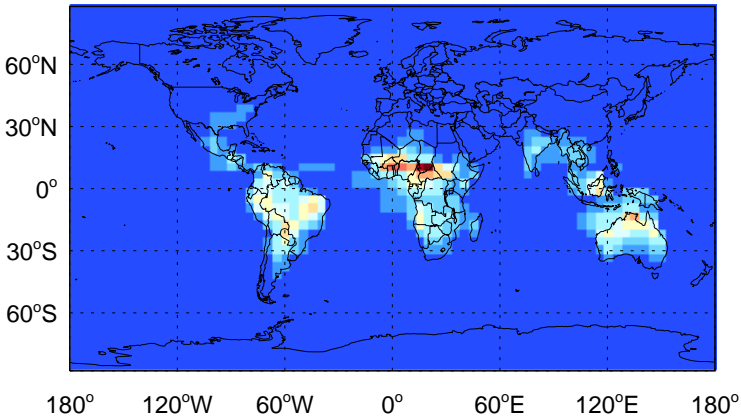
ISO-G1 - Species map @ 500 hPa for Apr



0.0001 0.0052 0.0103 0.0154 ppbv

v11-02d-Run1

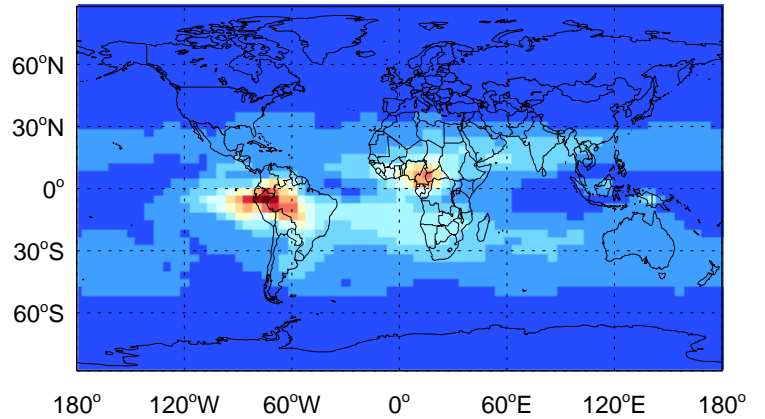
ISO-G1 - Species map @ surface for Apr



0.0000 0.0196 0.0391 0.0587 ppbv

v11-02d-Run1

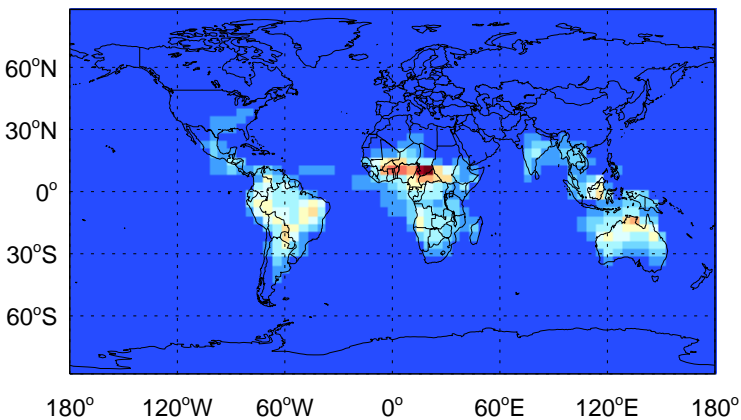
ISO-G1 - Species map @ 500 hPa for Apr



0.0001 0.0052 0.0104 0.0156 ppbv

v11-02e-Run0

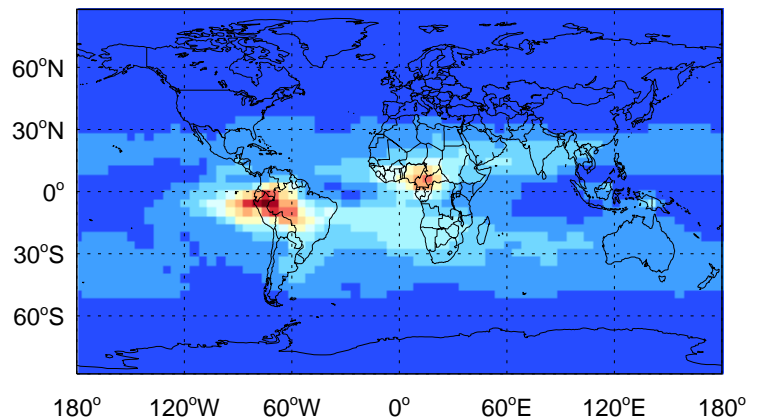
ISO-G1 - Species map @ surface for Apr



0.0000 0.0198 0.0395 0.0593 ppbv

v11-02e-Run0

ISO-G1 - Species map @ 500 hPa for Apr

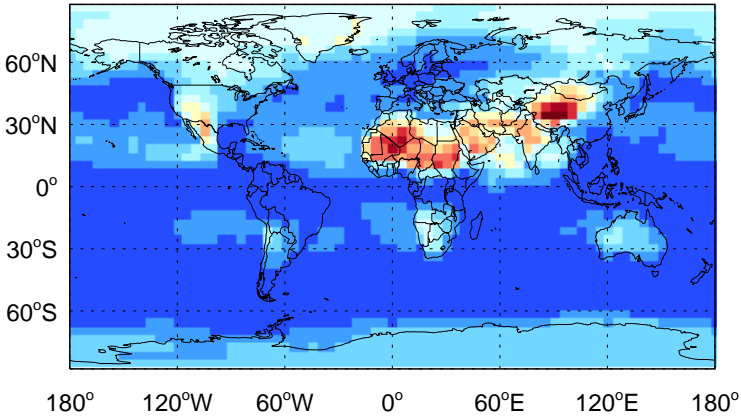


0.0001 0.0053 0.0106 0.0159 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

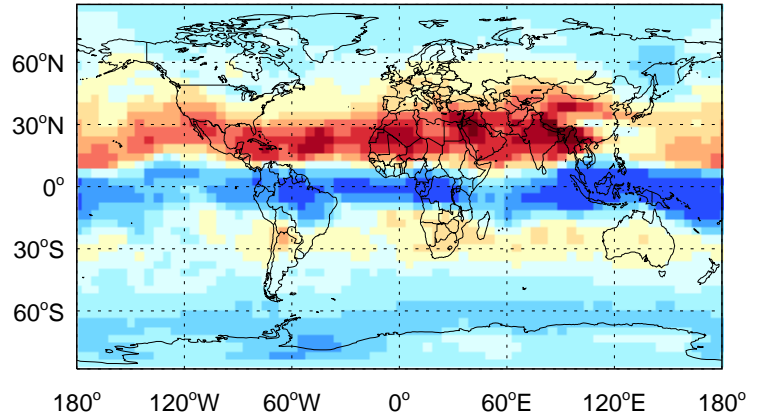
ISO2 - Species map @ surface for Apr



1.725e-16 2.887e-14 5.757e-14 8.627e-14 ppbv

v11-02c-Run0

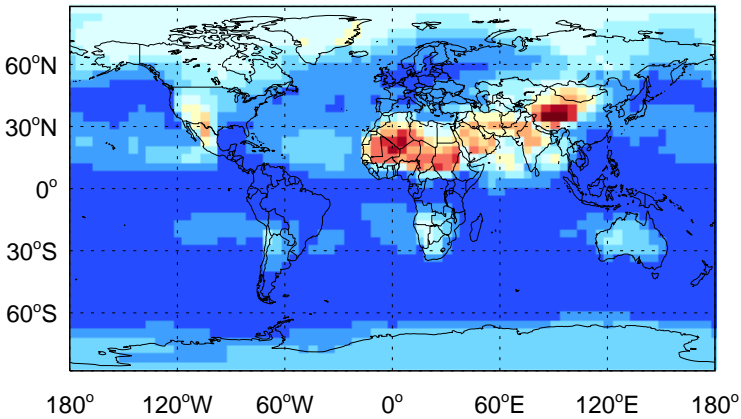
ISO2 - Species map @ 500 hPa for Apr



2.440e-15 5.427e-14 1.061e-13 1.579e-13 ppbv

v11-02d-Run1

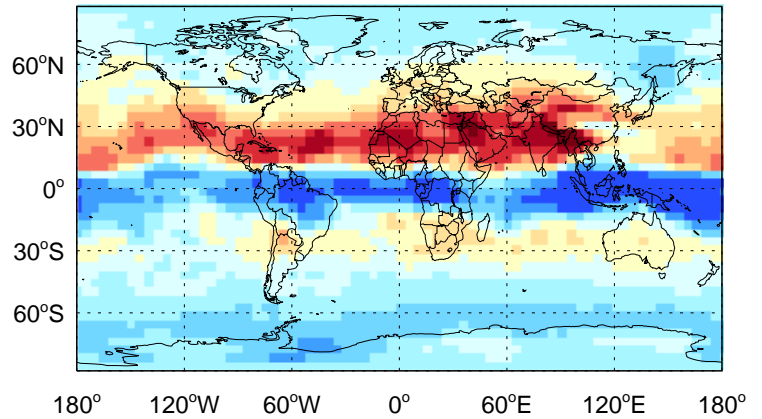
ISO2 - Species map @ surface for Apr



2.481e-09 4.138e-07 8.251e-07 1.236e-06 ppbv

v11-02d-Run1

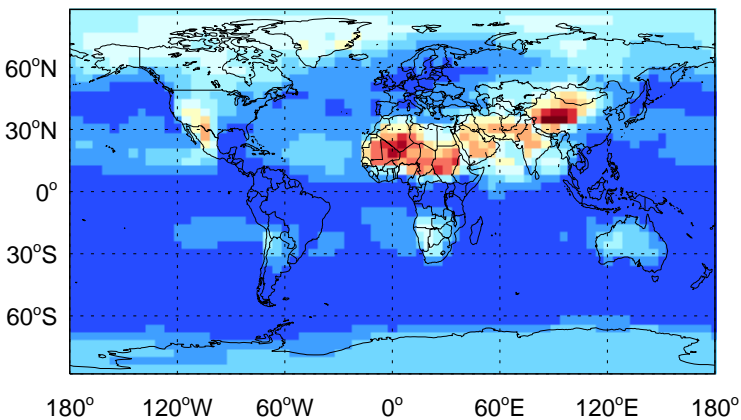
ISO2 - Species map @ 500 hPa for Apr



3.504e-08 7.792e-07 1.523e-06 2.267e-06 ppbv

v11-02e-Run0

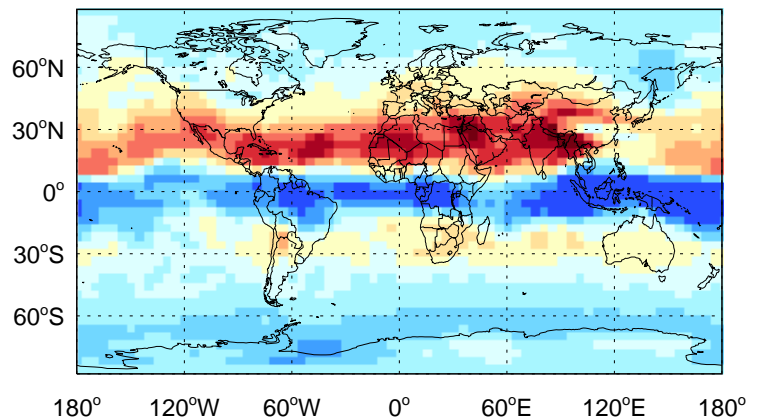
ISO2 - Species map @ surface for Apr



8.725e-10 1.481e-07 2.952e-07 4.424e-07 ppbv

v11-02e-Run0

ISO2 - Species map @ 500 hPa for Apr

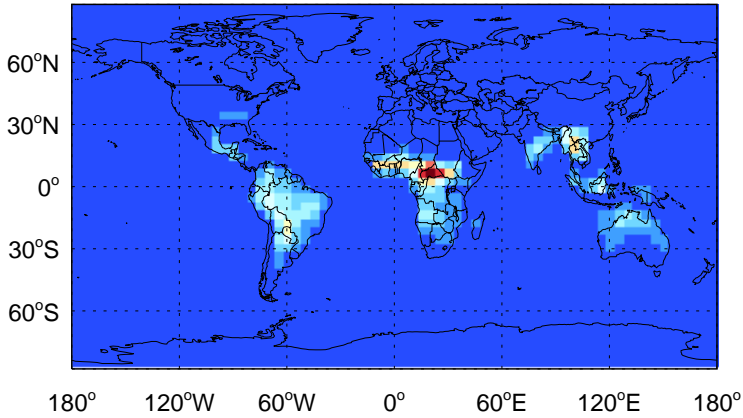


1.238e-08 2.798e-07 5.472e-07 8.146e-07 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

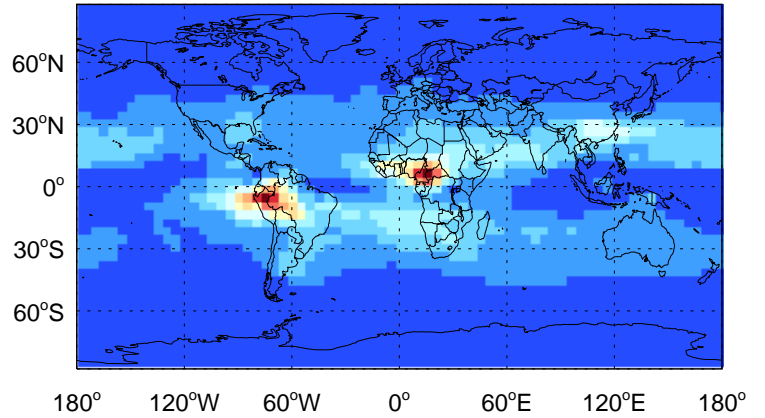
ISO3 - Species map @ surface for Apr



0.0001 0.2093 0.4186 0.6278 ppbv

v11-02c-Run0

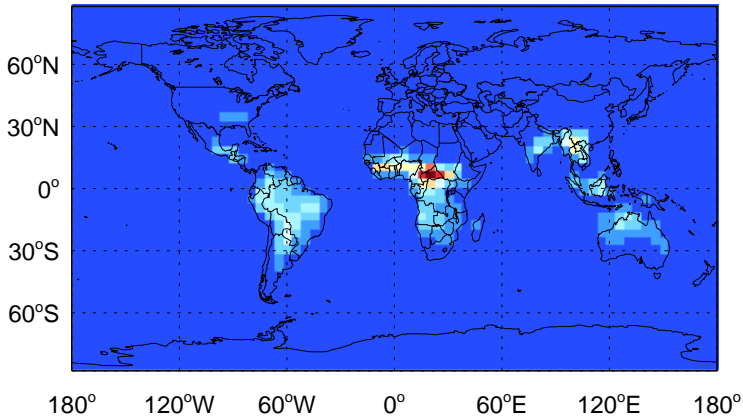
ISO3 - Species map @ 500 hPa for Apr



0.0006 0.0231 0.0455 0.0679 ppbv

v11-02d-Run1

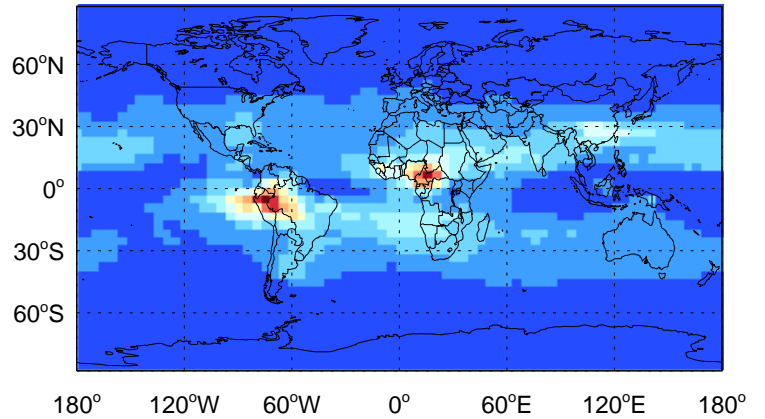
ISO3 - Species map @ surface for Apr



0.0001 0.2310 0.4619 0.6928 ppbv

v11-02d-Run1

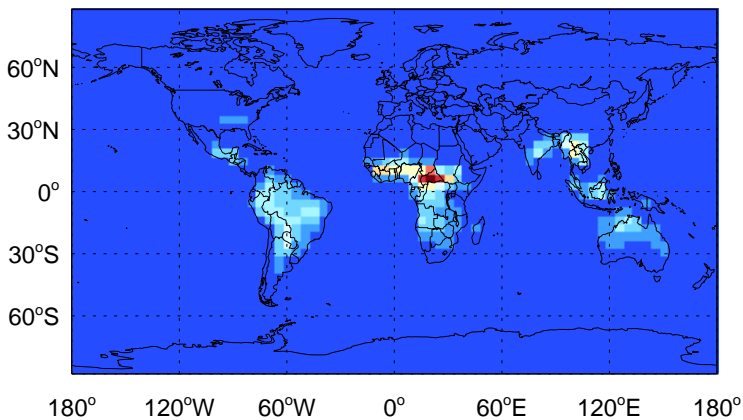
ISO3 - Species map @ 500 hPa for Apr



0.0006 0.0238 0.0469 0.0701 ppbv

v11-02e-Run0

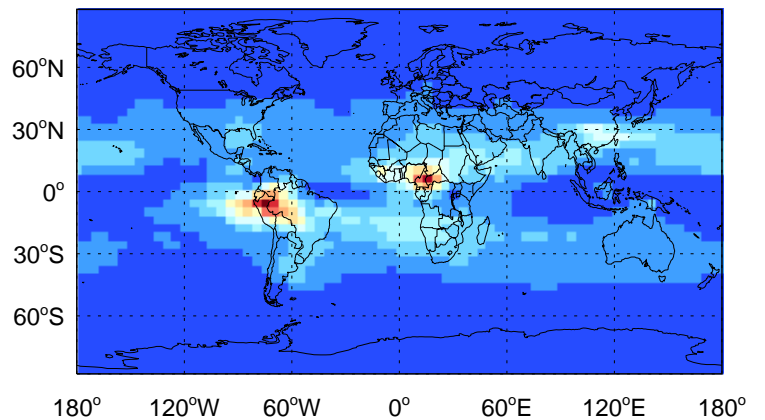
ISO3 - Species map @ surface for Apr



0.0001 0.2313 0.4625 0.6936 ppbv

v11-02e-Run0

ISO3 - Species map @ 500 hPa for Apr

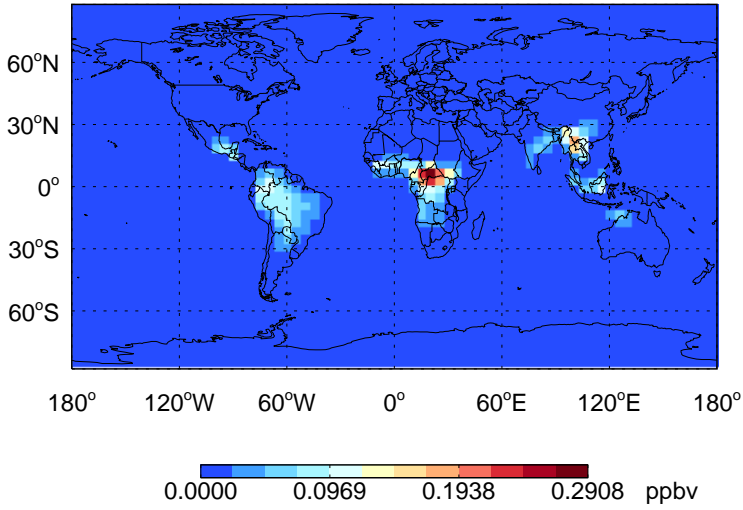


0.0006 0.0246 0.0486 0.0726 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

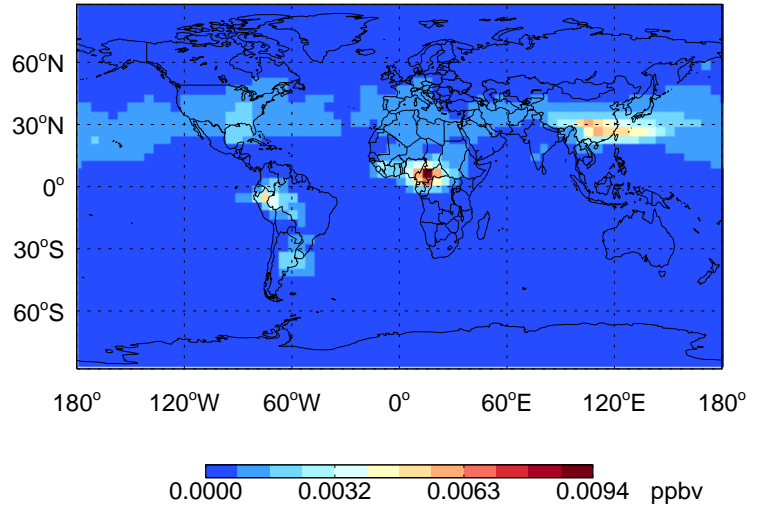
v11-02c-Run0

ISOA1 - Species map @ surface for Apr



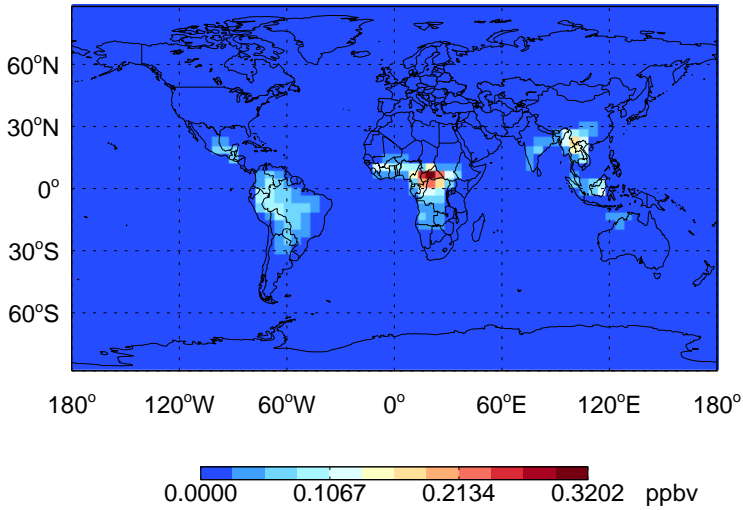
v11-02c-Run0

ISOA1 - Species map @ 500 hPa for Apr



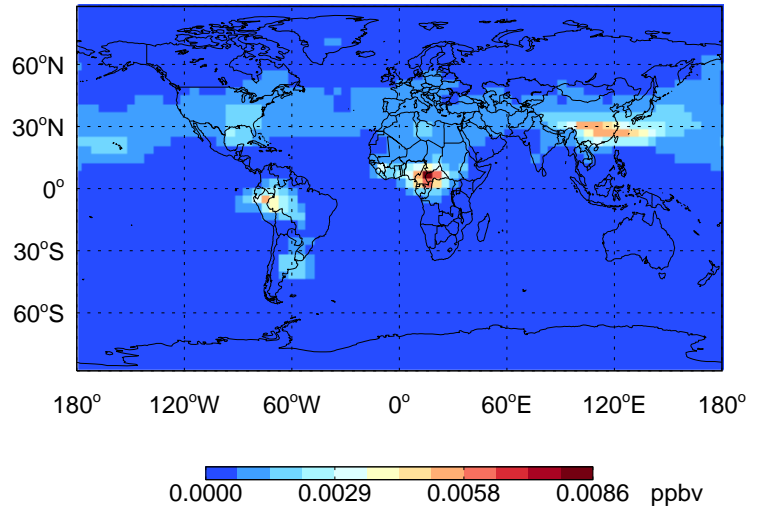
v11-02d-Run1

ISOA1 - Species map @ surface for Apr



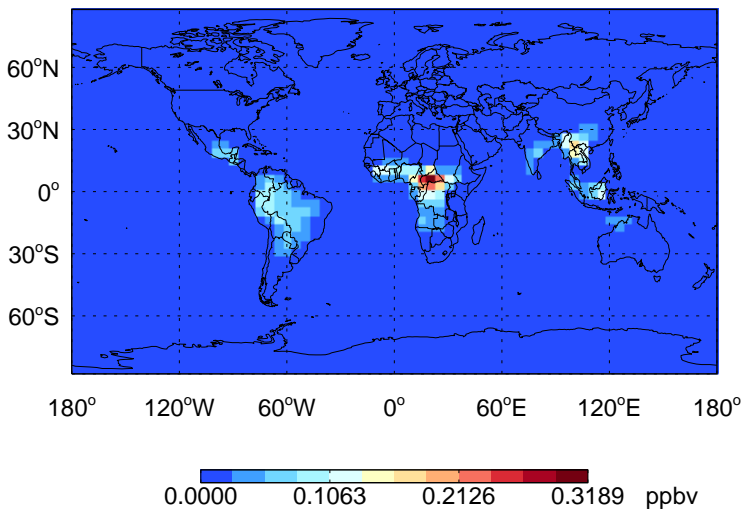
v11-02d-Run1

ISOA1 - Species map @ 500 hPa for Apr



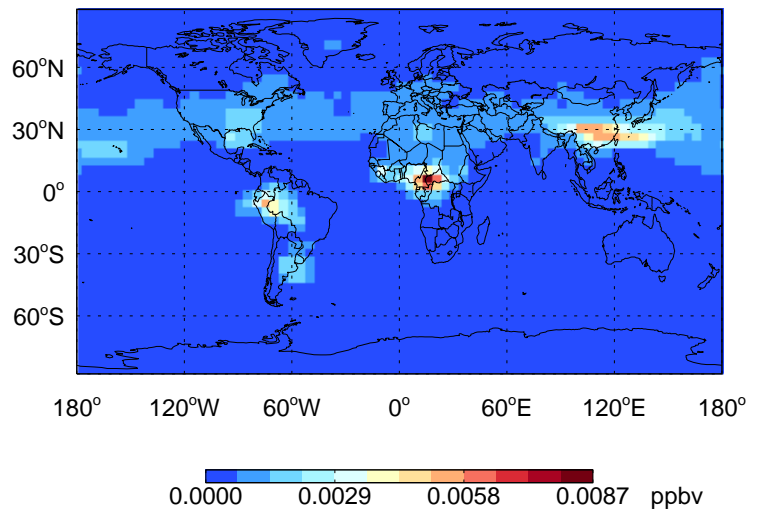
v11-02e-Run0

ISOA1 - Species map @ surface for Apr



v11-02e-Run0

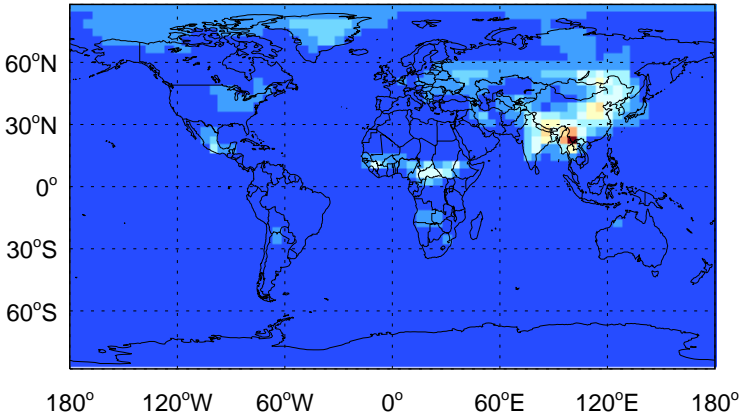
ISOA1 - Species map @ 500 hPa for Apr



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

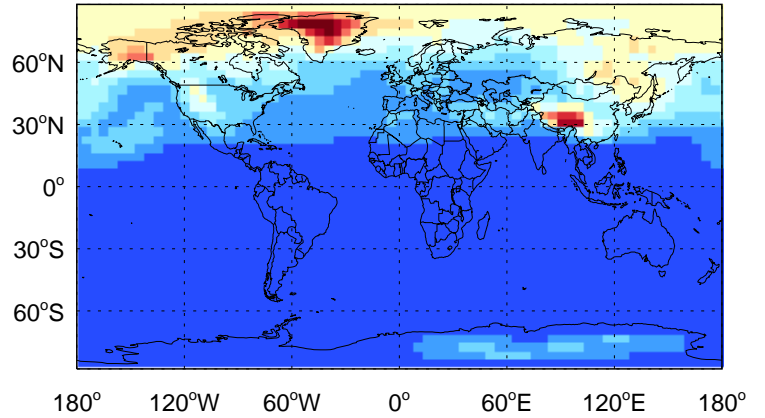
ISOA2 - Species map @ surface for Apr



1.625e-19 1.608e-14 3.217e-14 4.825e-14 ppbv

v11-02c-Run0

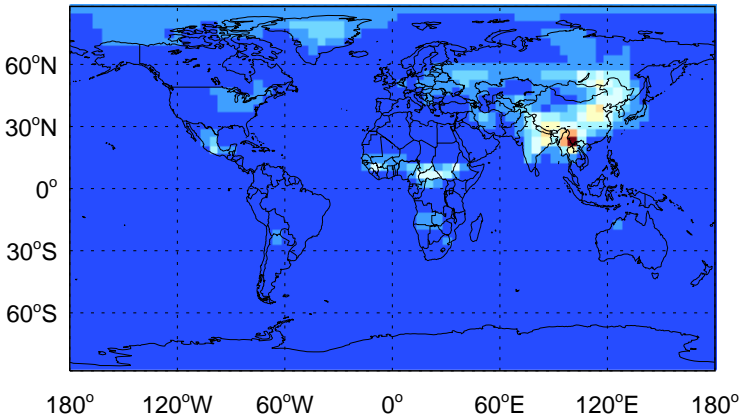
ISOA2 - Species map @ 500 hPa for Apr



1.217e-18 1.719e-14 3.438e-14 5.157e-14 ppbv

v11-02d-Run1

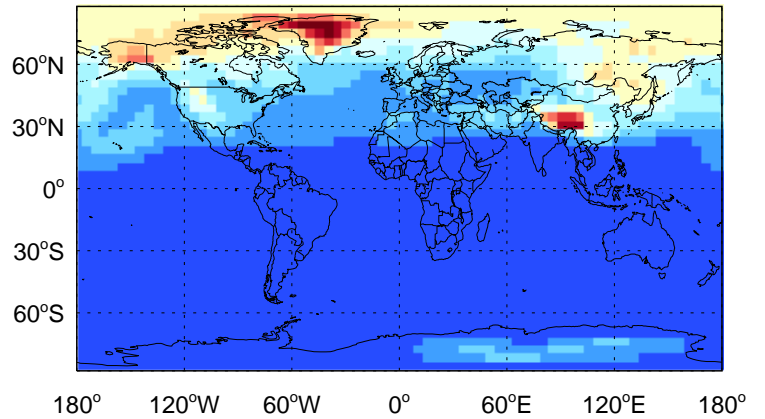
ISOA2 - Species map @ surface for Apr



2.278e-12 2.311e-07 4.622e-07 6.932e-07 ppbv

v11-02d-Run1

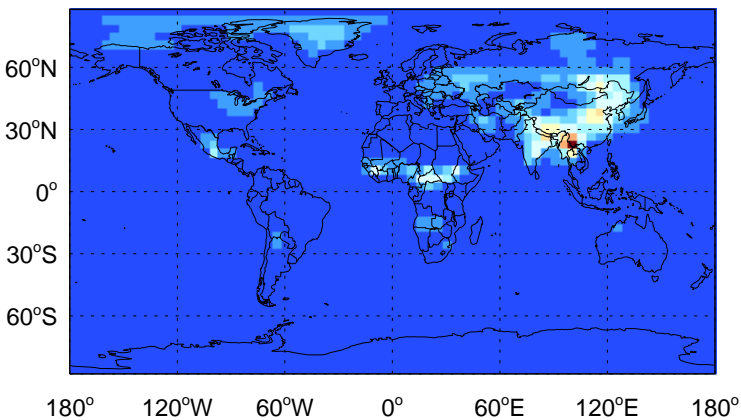
ISOA2 - Species map @ 500 hPa for Apr



1.772e-11 2.453e-07 4.906e-07 7.359e-07 ppbv

v11-02e-Run0

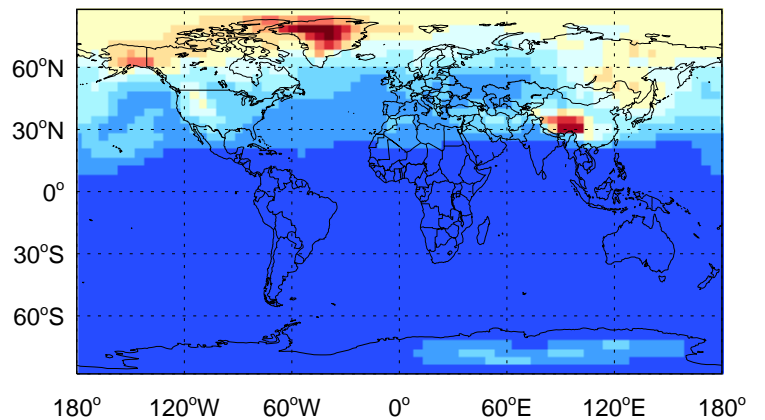
ISOA2 - Species map @ surface for Apr



8.064e-13 8.148e-08 1.630e-07 2.445e-07 ppbv

v11-02e-Run0

ISOA2 - Species map @ 500 hPa for Apr

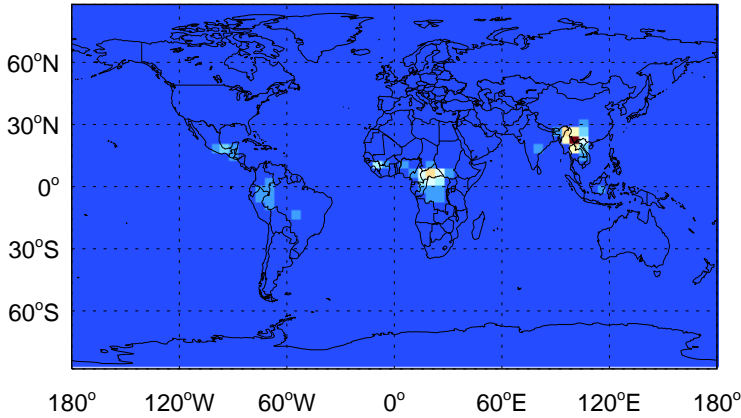


6.214e-12 8.693e-08 1.739e-07 2.608e-07 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

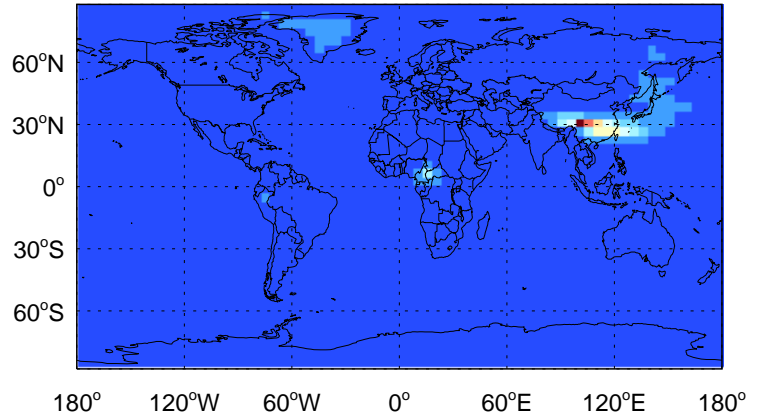
ISOA3 - Species map @ surface for Apr



0.0000 0.0325 0.0650 0.0975 ppbv

v11-02c-Run0

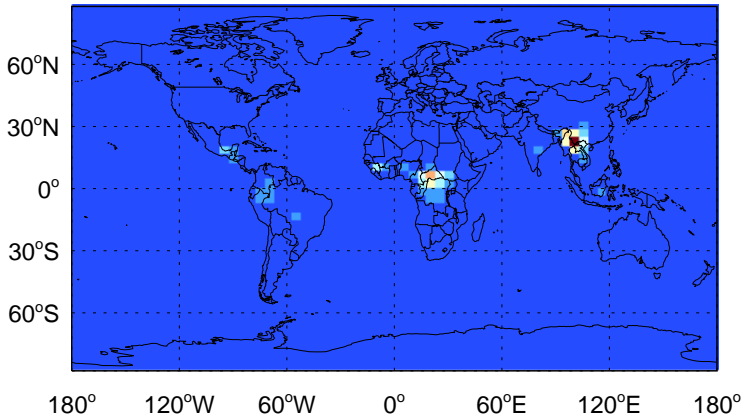
ISOA3 - Species map @ 500 hPa for Apr



0.0000 0.0008 0.0015 0.0023 ppbv

v11-02d-Run1

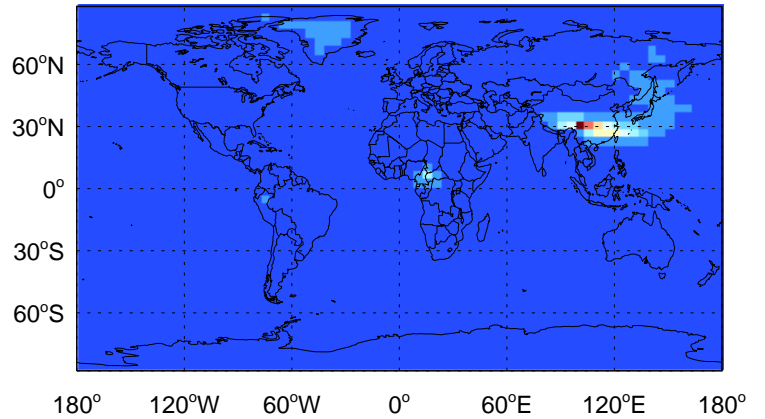
ISOA3 - Species map @ surface for Apr



0.0000 0.0327 0.0655 0.0982 ppbv

v11-02d-Run1

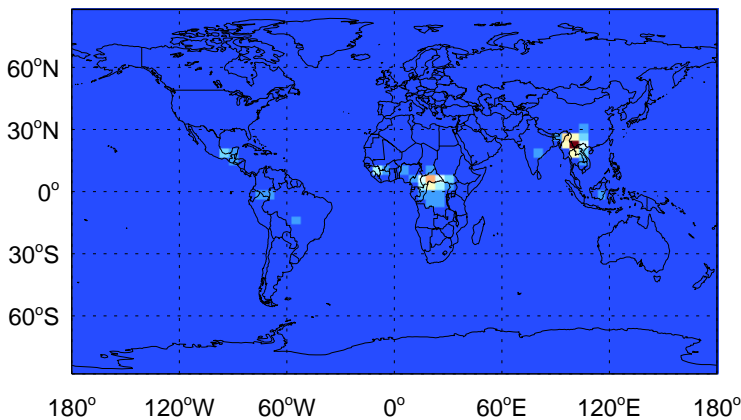
ISOA3 - Species map @ 500 hPa for Apr



0.0000 0.0008 0.0015 0.0023 ppbv

v11-02e-Run0

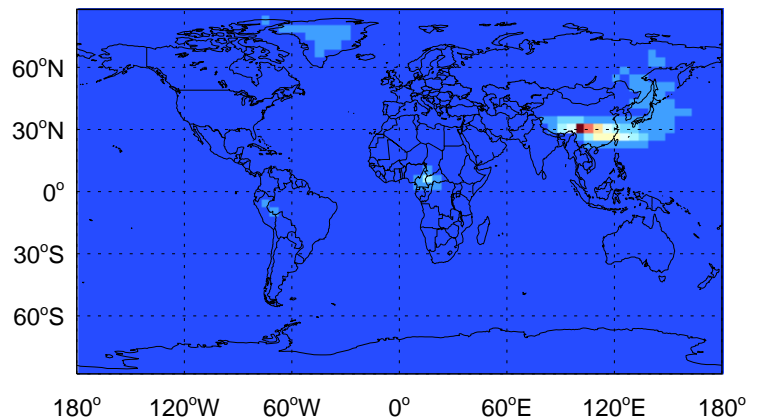
ISOA3 - Species map @ surface for Apr



0.0000 0.0324 0.0648 0.0972 ppbv

v11-02e-Run0

ISOA3 - Species map @ 500 hPa for Apr

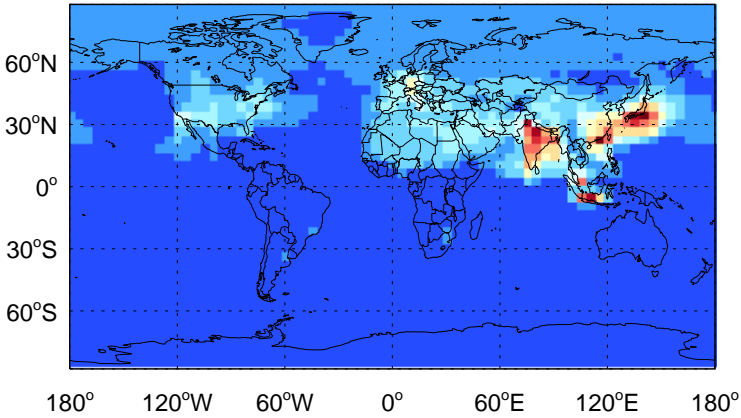


0.0000 0.0008 0.0015 0.0023 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

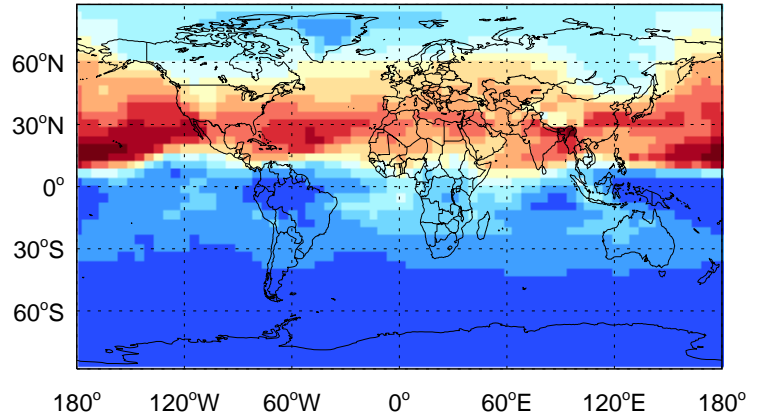
ASOG1 - Species map @ surface for Apr



0.0000 0.0010 0.0020 0.0030 ppbv

v11-02c-Run0

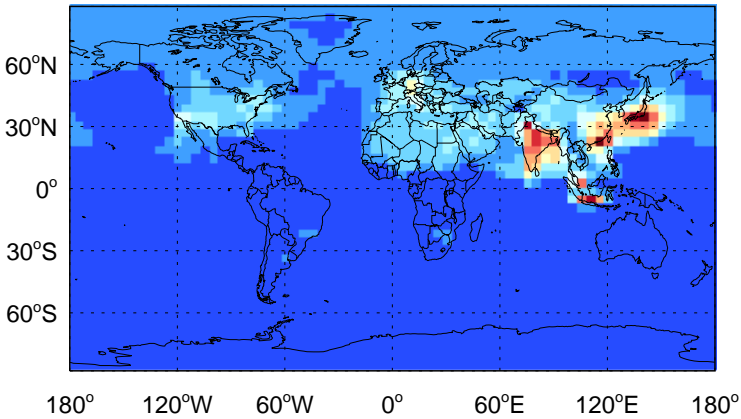
ASOG1 - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02d-Run1

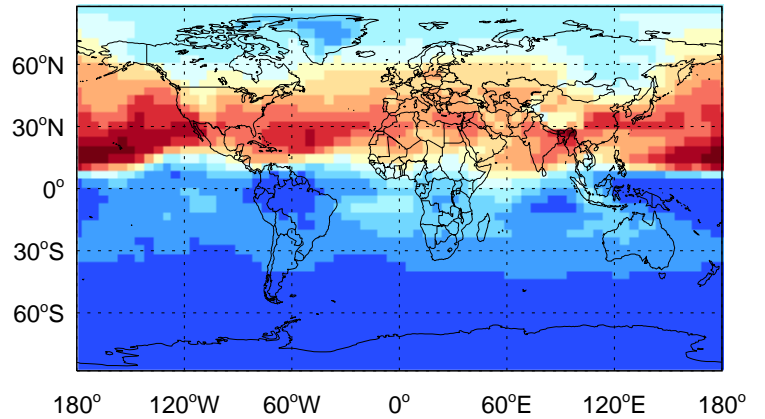
ASOG1 - Species map @ surface for Apr



0.0000 0.0010 0.0020 0.0030 ppbv

v11-02d-Run1

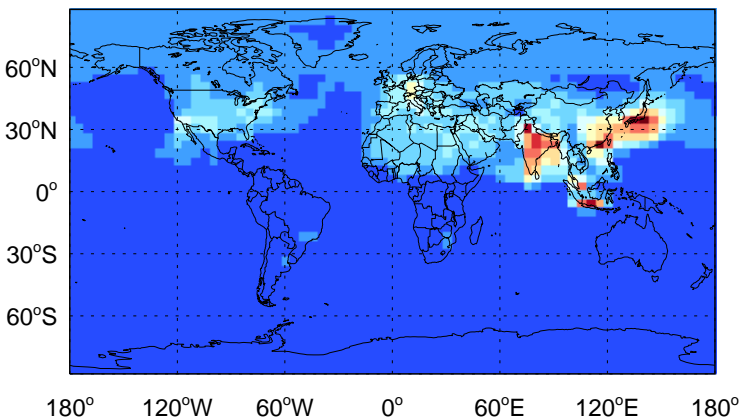
ASOG1 - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02e-Run0

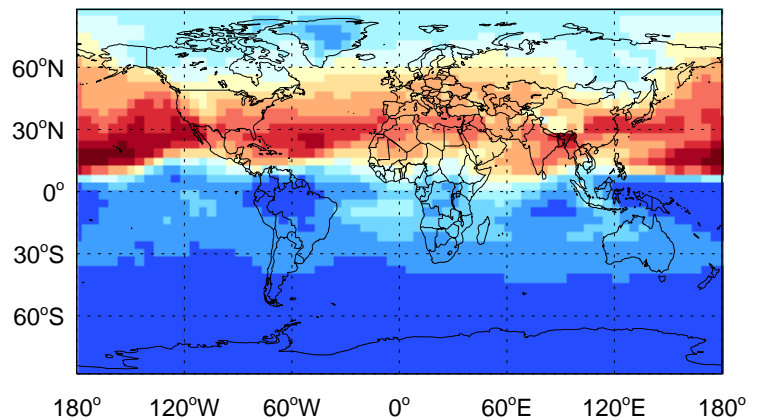
ASOG1 - Species map @ surface for Apr



0.0000 0.0010 0.0020 0.0031 ppbv

v11-02e-Run0

ASOG1 - Species map @ 500 hPa for Apr

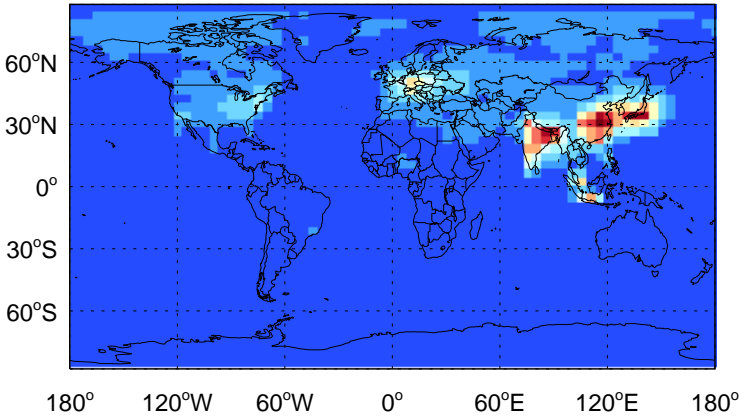


0.0000 0.0002 0.0004 0.0006 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

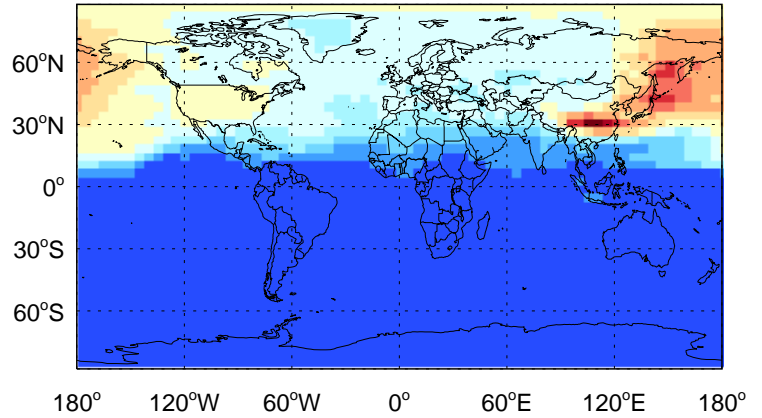
ASOG2 - Species map @ surface for Apr



0.0000 0.0051 0.0102 0.0153 ppbv

v11-02c-Run0

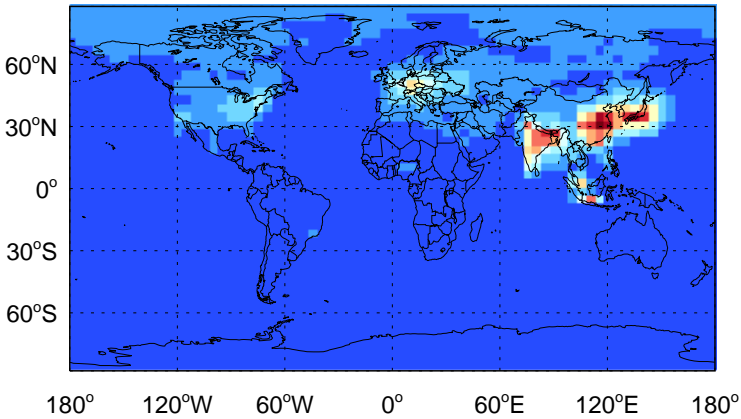
ASOG2 - Species map @ 500 hPa for Apr



0.0000 0.0009 0.0018 0.0027 ppbv

v11-02d-Run1

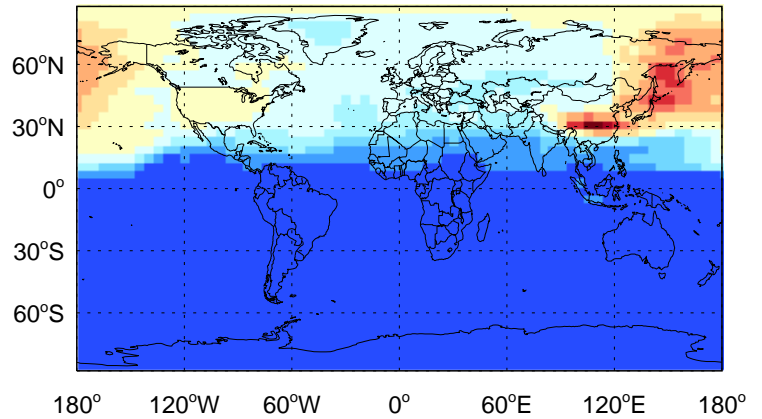
ASOG2 - Species map @ surface for Apr



0.0000 0.0051 0.0103 0.0154 ppbv

v11-02d-Run1

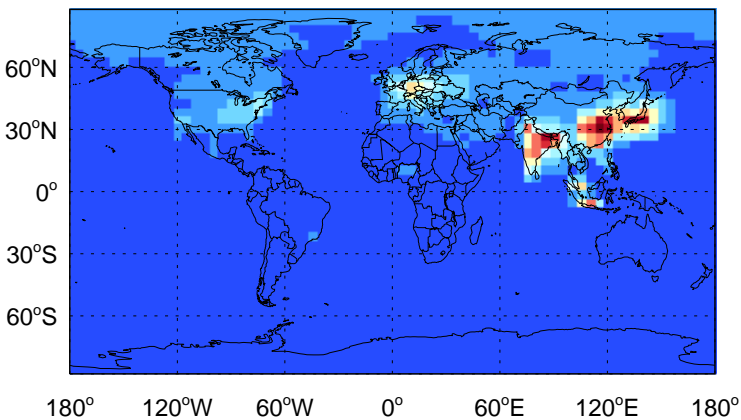
ASOG2 - Species map @ 500 hPa for Apr



0.0000 0.0009 0.0018 0.0026 ppbv

v11-02e-Run0

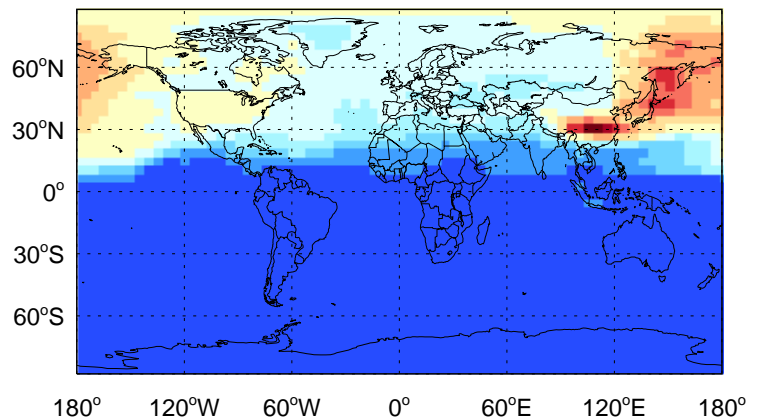
ASOG2 - Species map @ surface for Apr



0.0000 0.0051 0.0102 0.0154 ppbv

v11-02e-Run0

ASOG2 - Species map @ 500 hPa for Apr

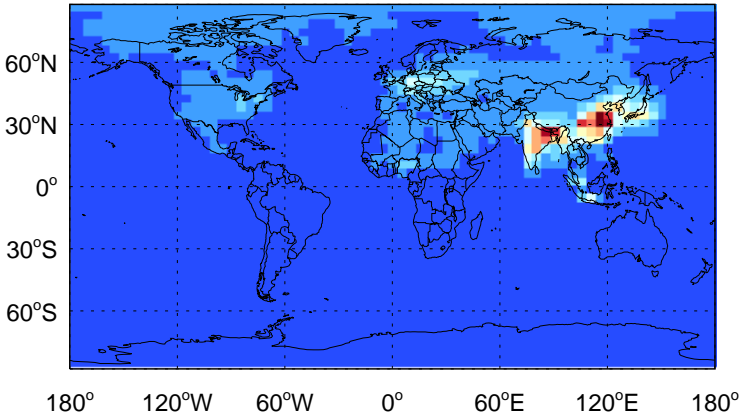


0.0000 0.0009 0.0018 0.0027 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

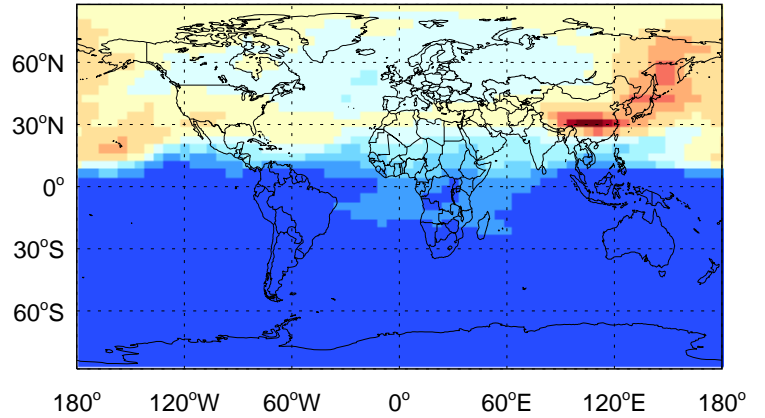
ASOG3 - Species map @ surface for Apr



0.0000 0.0222 0.0444 0.0666 ppbv

v11-02c-Run0

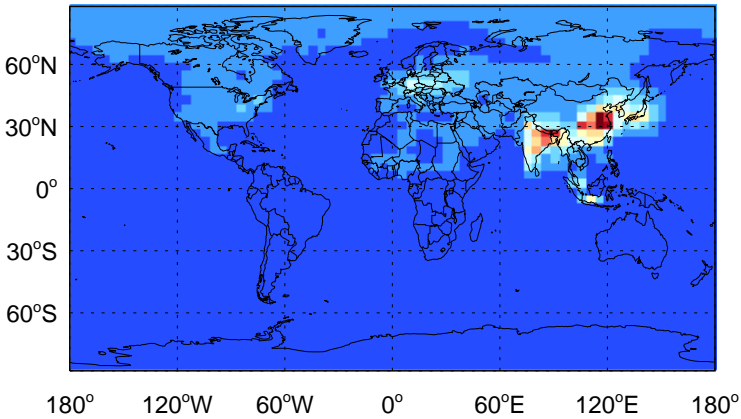
ASOG3 - Species map @ 500 hPa for Apr



0.0001 0.0049 0.0098 0.0147 ppbv

v11-02d-Run1

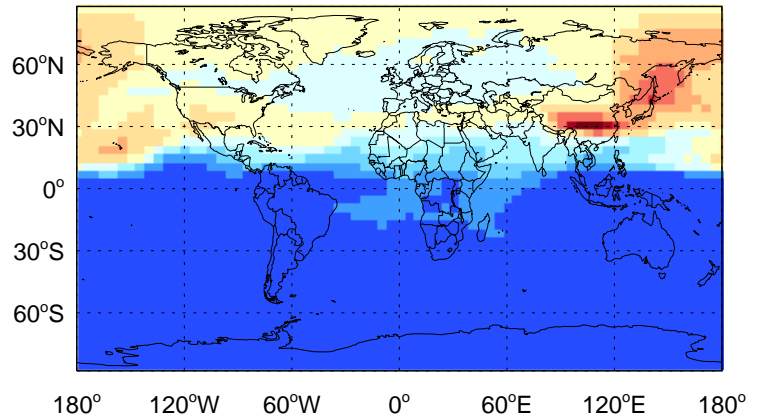
ASOG3 - Species map @ surface for Apr



0.0000 0.0226 0.0452 0.0677 ppbv

v11-02d-Run1

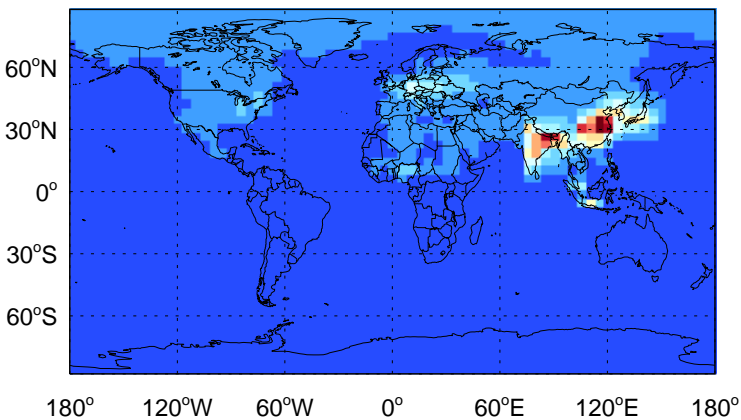
ASOG3 - Species map @ 500 hPa for Apr



0.0001 0.0049 0.0098 0.0146 ppbv

v11-02e-Run0

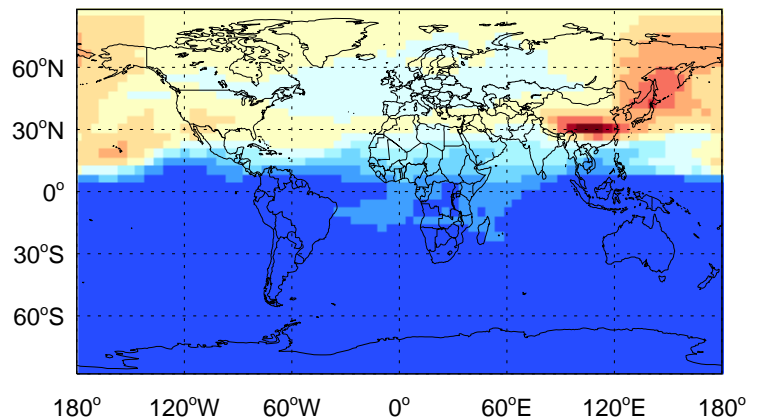
ASOG3 - Species map @ surface for Apr



0.0000 0.0223 0.0446 0.0669 ppbv

v11-02e-Run0

ASOG3 - Species map @ 500 hPa for Apr

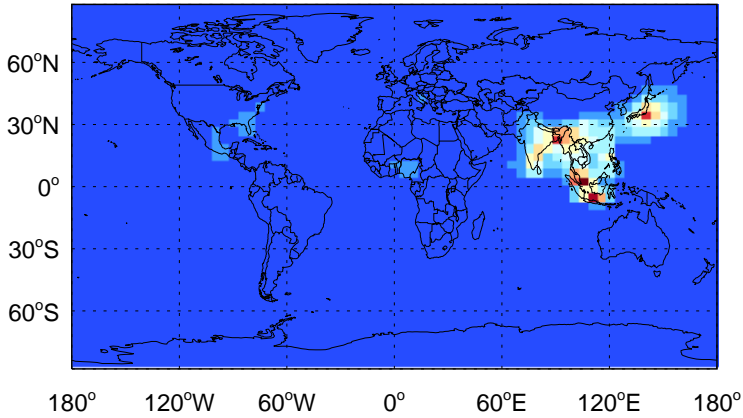


0.0001 0.0050 0.0100 0.0150 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

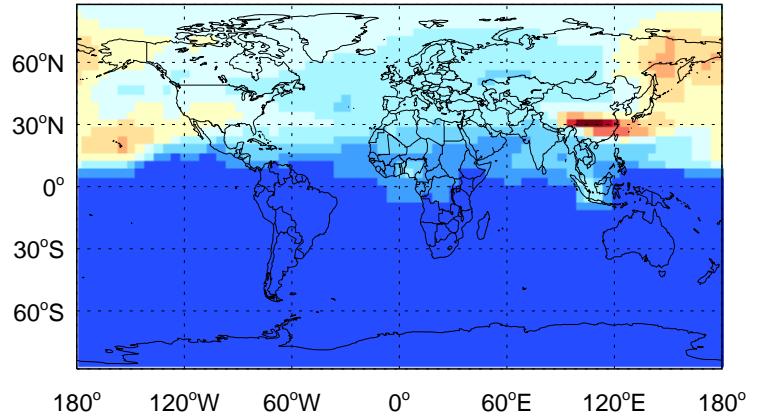
ASOAN - Species map @ surface for Apr



0.0000 0.0330 0.0660 0.0991 ppbv

v11-02c-Run0

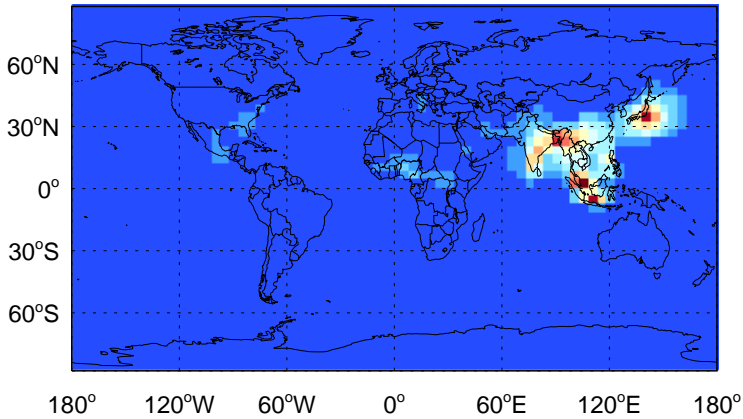
ASOAN - Species map @ 500 hPa for Apr



0.0000 0.0032 0.0064 0.0096 ppbv

v11-02d-Run1

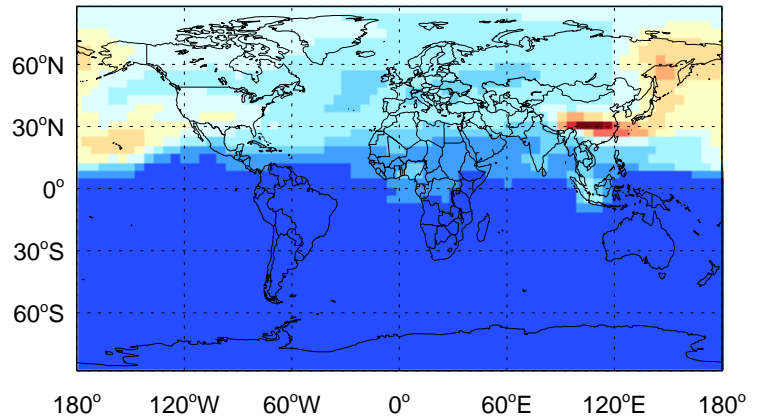
ASOAN - Species map @ surface for Apr



0.0000 0.0315 0.0630 0.0945 ppbv

v11-02d-Run1

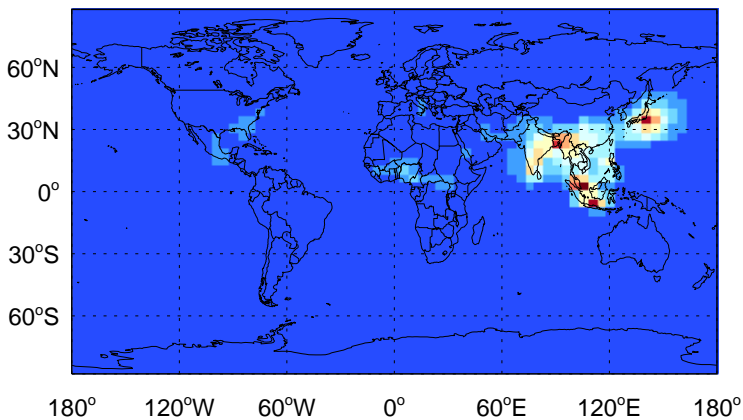
ASOAN - Species map @ 500 hPa for Apr



0.0000 0.0033 0.0065 0.0098 ppbv

v11-02e-Run0

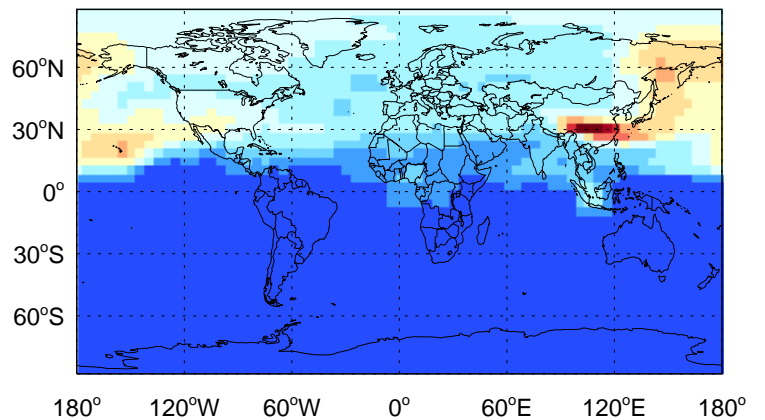
ASOAN - Species map @ surface for Apr



0.0000 0.0309 0.0619 0.0928 ppbv

v11-02e-Run0

ASOAN - Species map @ 500 hPa for Apr

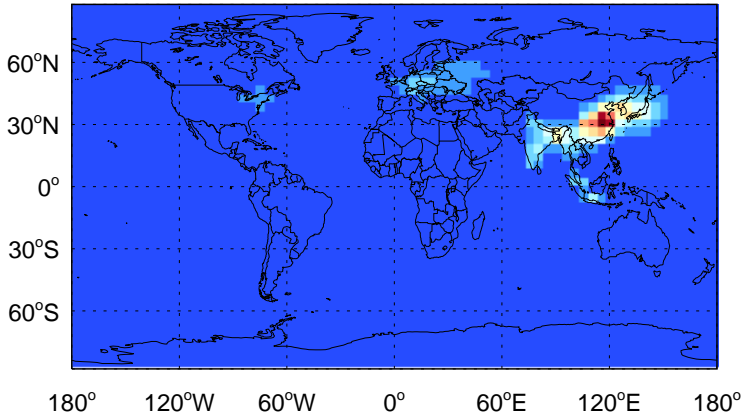


0.0000 0.0031 0.0062 0.0093 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

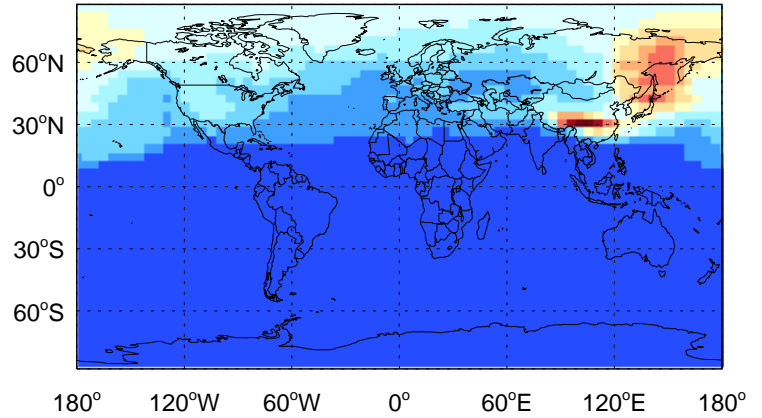
ASOA1 - Species map @ surface for Apr



0.0000 0.0106 0.0211 0.0317 ppbv

v11-02c-Run0

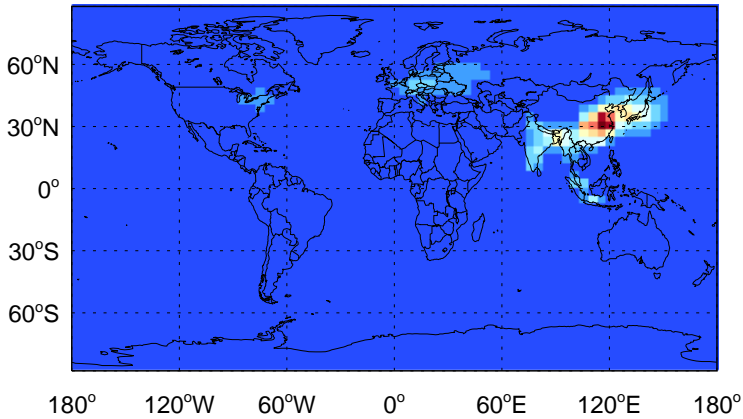
ASOA1 - Species map @ 500 hPa for Apr



0.0000 0.0007 0.0013 0.0020 ppbv

v11-02d-Run1

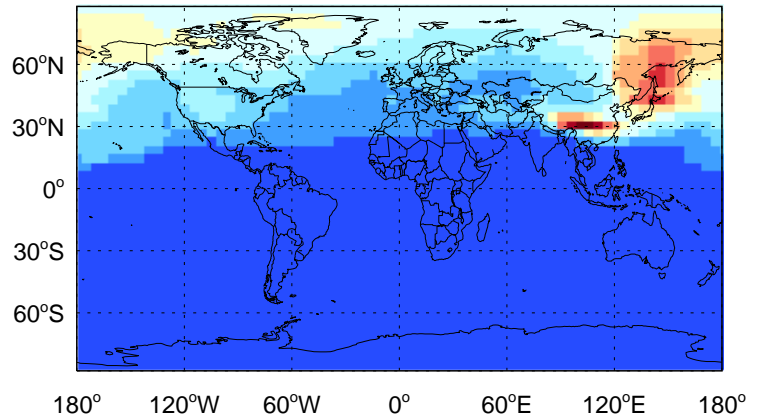
ASOA1 - Species map @ surface for Apr



0.0000 0.0106 0.0212 0.0318 ppbv

v11-02d-Run1

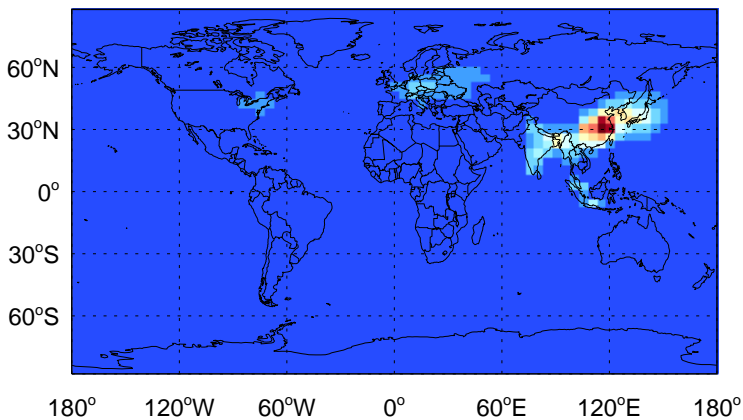
ASOA1 - Species map @ 500 hPa for Apr



0.0000 0.0007 0.0013 0.0020 ppbv

v11-02e-Run0

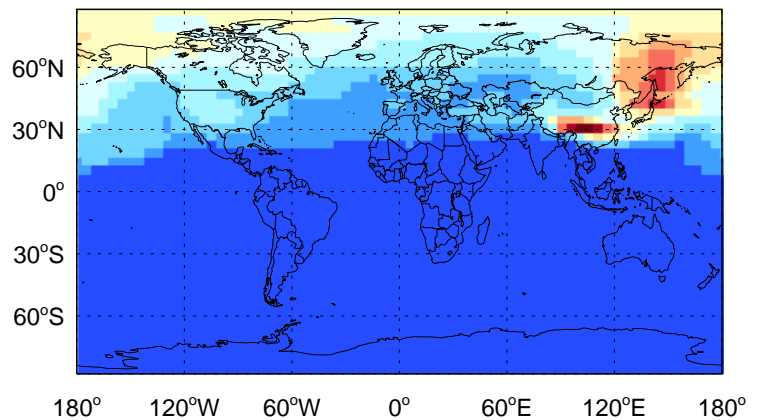
ASOA1 - Species map @ surface for Apr



0.0000 0.0105 0.0211 0.0316 ppbv

v11-02e-Run0

ASOA1 - Species map @ 500 hPa for Apr

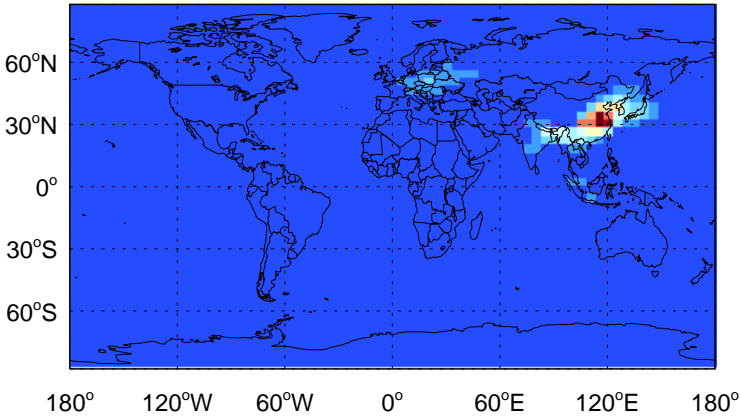


0.0000 0.0007 0.0013 0.0020 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

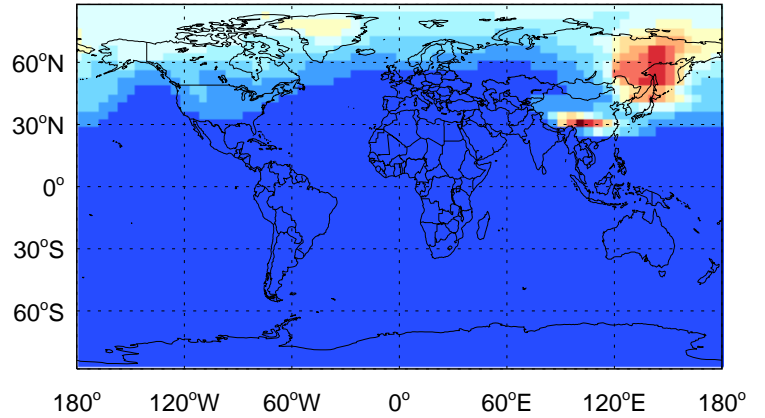
ASOA2 - Species map @ surface for Apr



0.0000 0.0098 0.0195 0.0293 ppbv

v11-02c-Run0

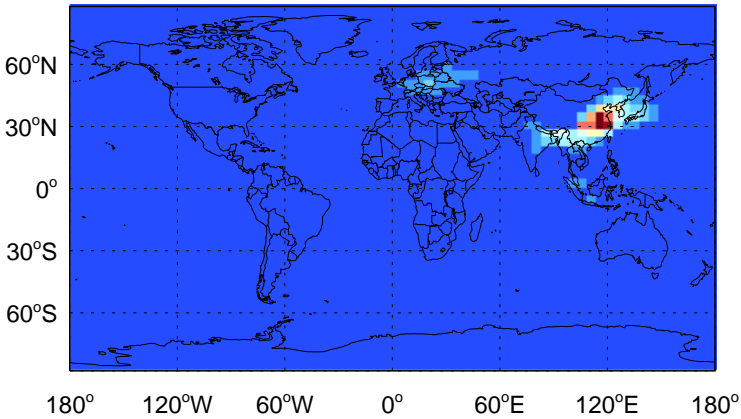
ASOA2 - Species map @ 500 hPa for Apr



0.0000 0.0006 0.0012 0.0017 ppbv

v11-02d-Run1

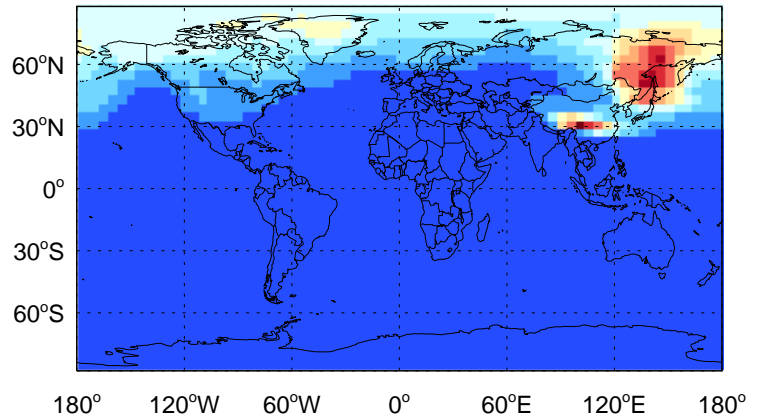
ASOA2 - Species map @ surface for Apr



0.0000 0.0098 0.0196 0.0294 ppbv

v11-02d-Run1

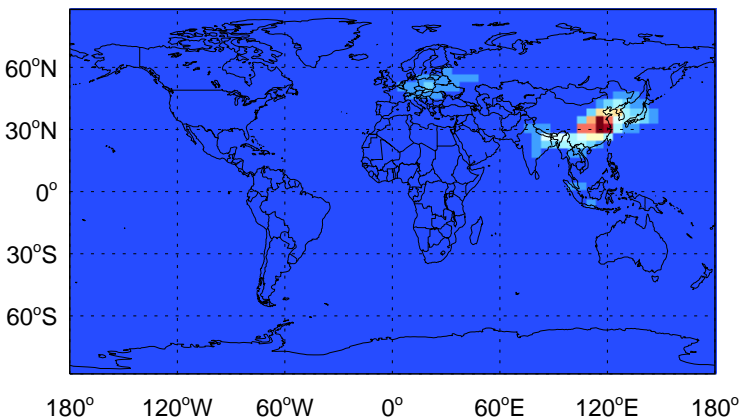
ASOA2 - Species map @ 500 hPa for Apr



0.0000 0.0006 0.0011 0.0017 ppbv

v11-02e-Run0

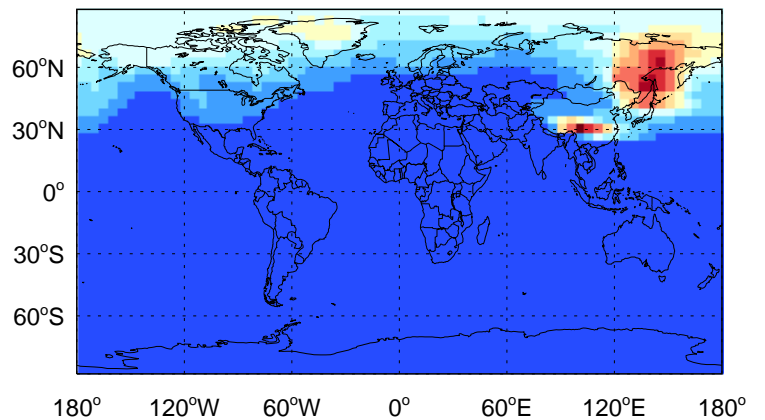
ASOA2 - Species map @ surface for Apr



0.0000 0.0097 0.0194 0.0292 ppbv

v11-02e-Run0

ASOA2 - Species map @ 500 hPa for Apr

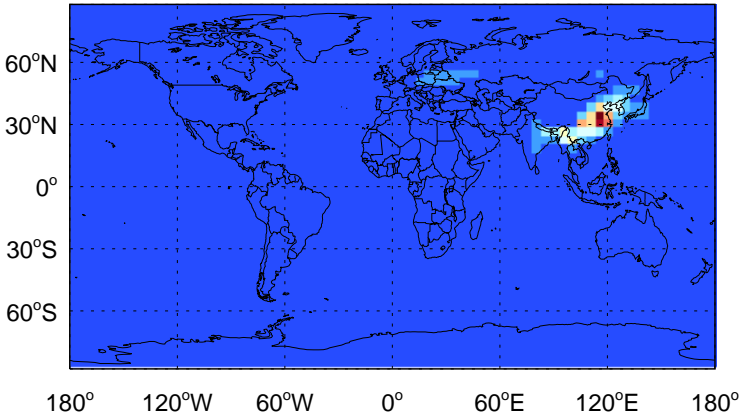


0.0000 0.0006 0.0012 0.0018 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

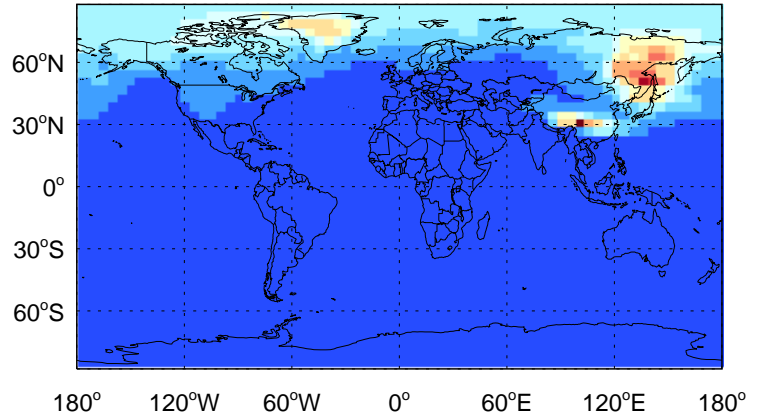
ASOA3 - Species map @ surface for Apr



0.0000 0.0055 0.0109 0.0164 ppbv

v11-02c-Run0

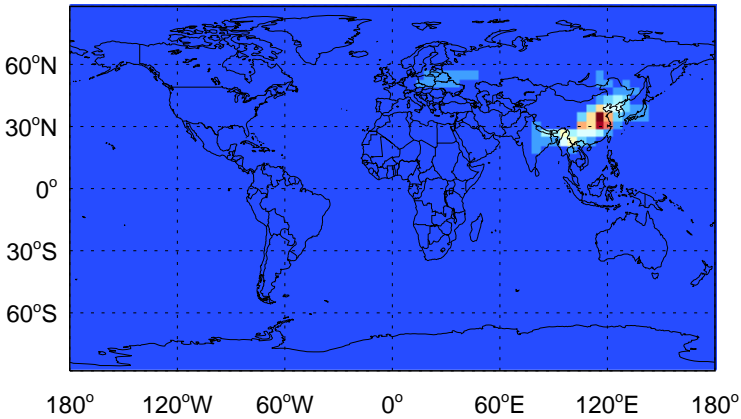
ASOA3 - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0008 0.0013 ppbv

v11-02d-Run1

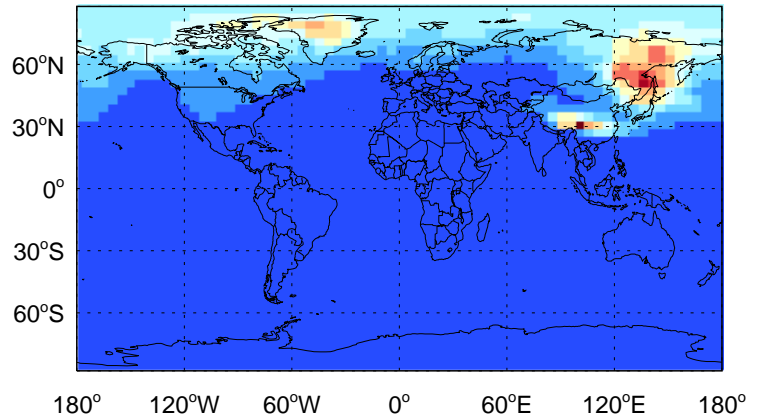
ASOA3 - Species map @ surface for Apr



0.0000 0.0055 0.0109 0.0164 ppbv

v11-02d-Run1

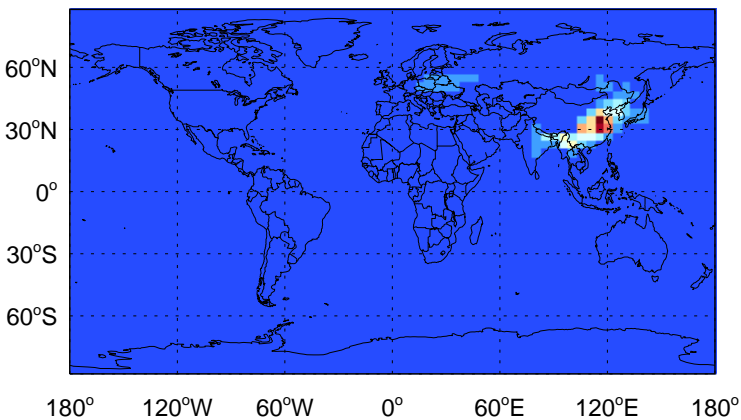
ASOA3 - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0008 0.0013 ppbv

v11-02e-Run0

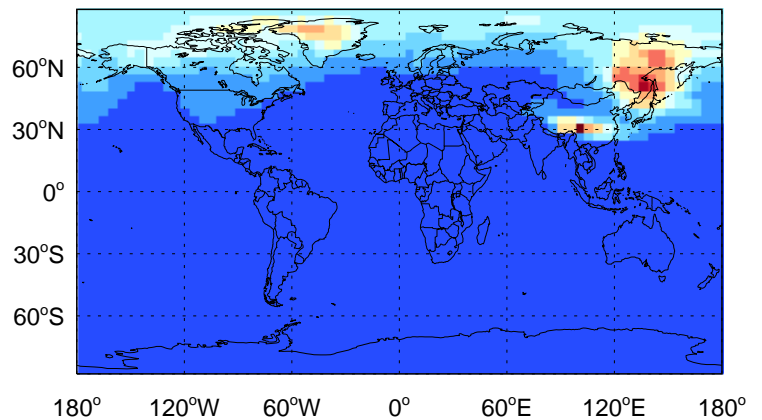
ASOA3 - Species map @ surface for Apr



0.0000 0.0054 0.0108 0.0162 ppbv

v11-02e-Run0

ASOA3 - Species map @ 500 hPa for Apr

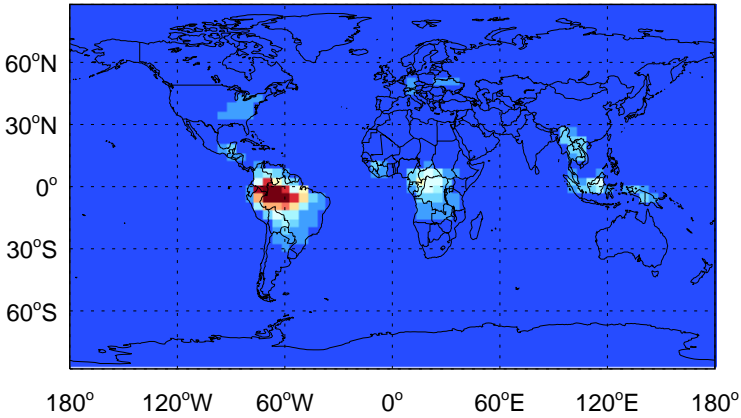


0.0000 0.0004 0.0009 0.0013 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

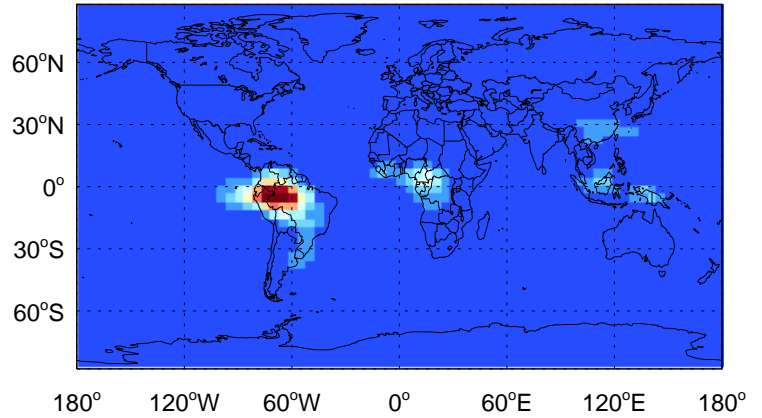
EOH - Species map @ surface for Apr



0.0004 2.7223 5.4443 8.1663 ppbC

v11-02c-Run0

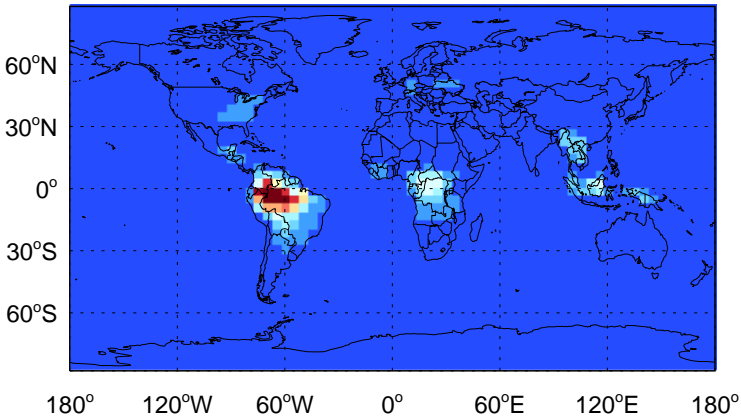
EOH - Species map @ 500 hPa for Apr



0.0002 0.2295 0.4588 0.6881 ppbC

v11-02d-Run1

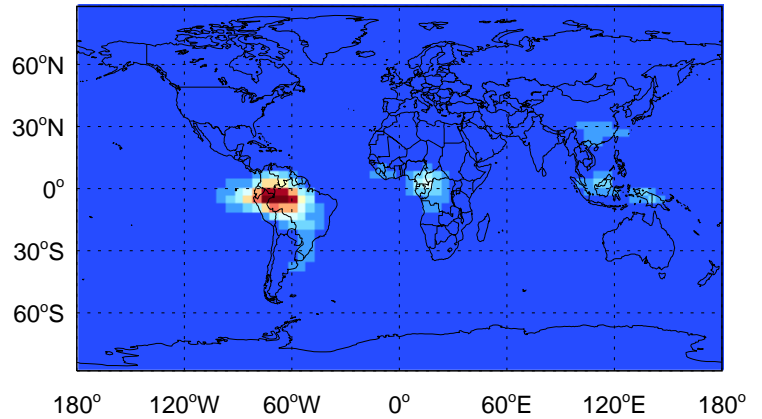
EOH - Species map @ surface for Apr



0.0003 2.7268 5.4533 8.1799 ppbC

v11-02d-Run1

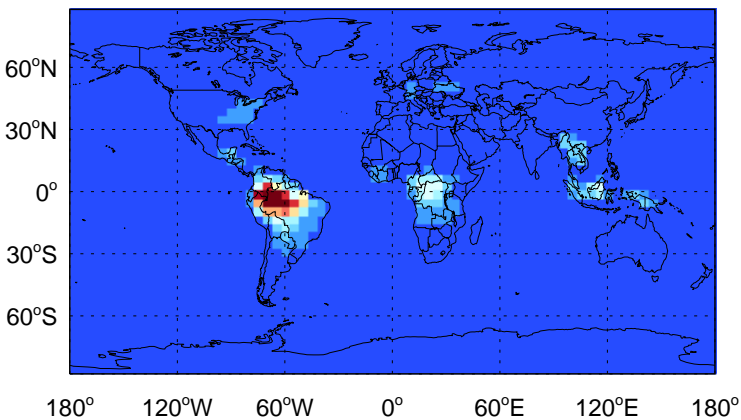
EOH - Species map @ 500 hPa for Apr



0.0002 0.2345 0.4688 0.7032 ppbC

v11-02e-Run0

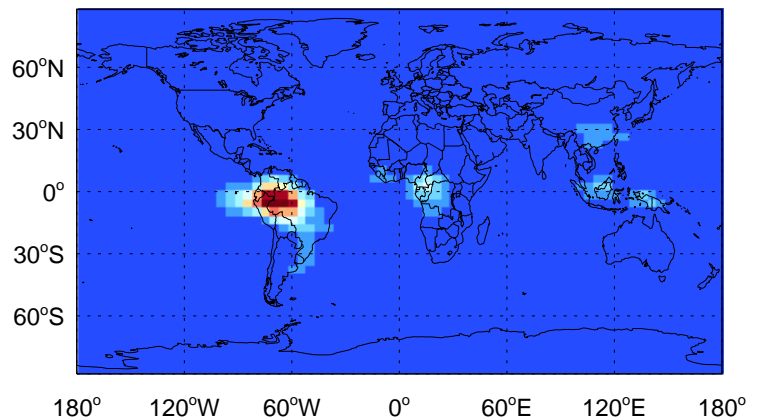
EOH - Species map @ surface for Apr



0.0003 2.7313 5.4623 8.1932 ppbC

v11-02e-Run0

EOH - Species map @ 500 hPa for Apr

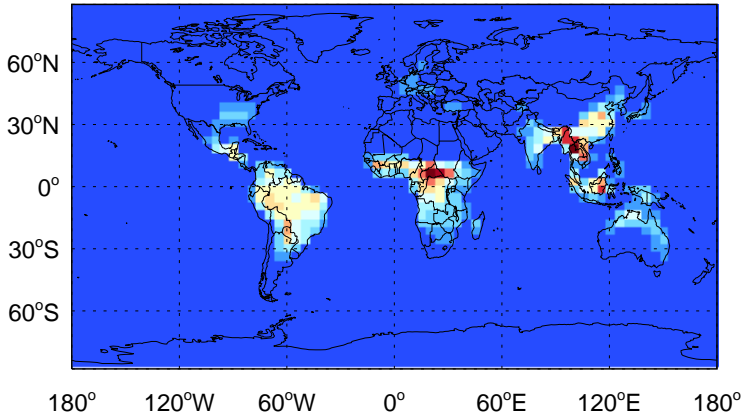


0.0002 0.2391 0.4780 0.7169 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

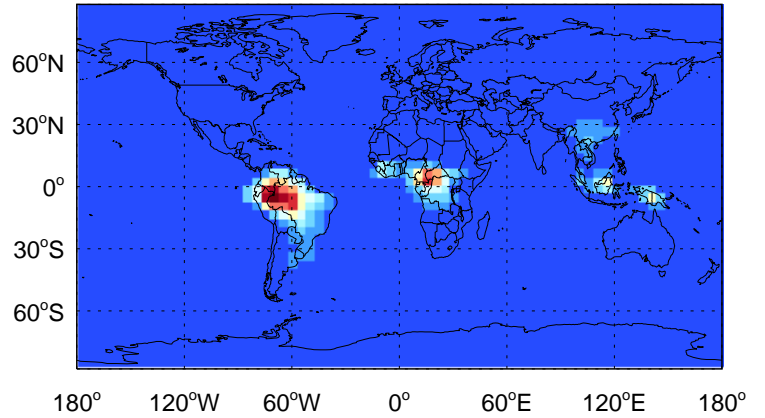
MGLY - Species map @ surface for Apr



0.0000 0.0993 0.1986 0.2979 ppbv

v11-02c-Run0

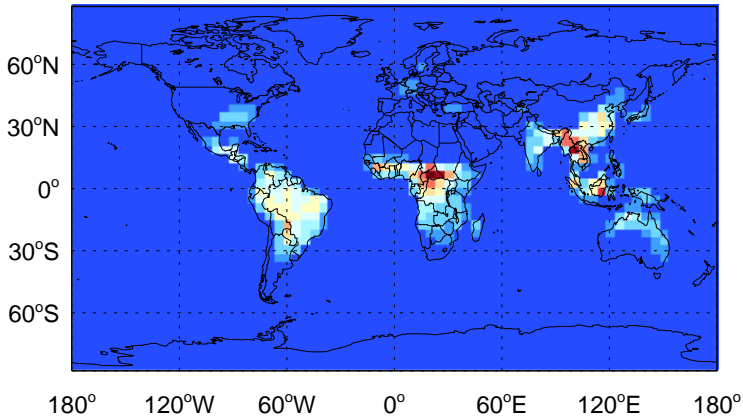
MGLY - Species map @ 500 hPa for Apr



0.0000 0.0055 0.0110 0.0165 ppbv

v11-02d-Run1

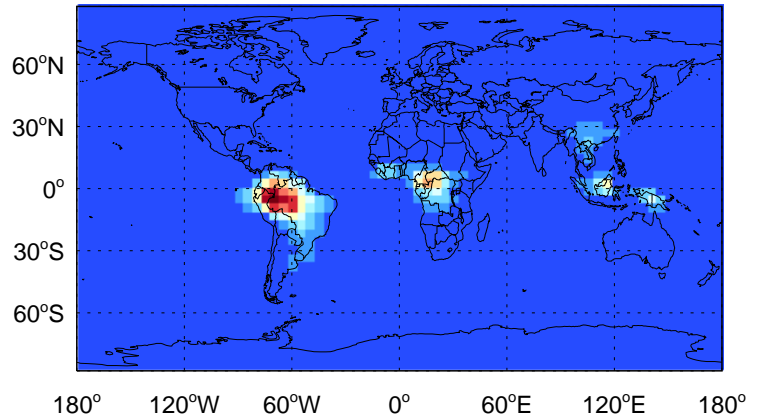
MGLY - Species map @ surface for Apr



0.0000 0.1069 0.2138 0.3206 ppbv

v11-02d-Run1

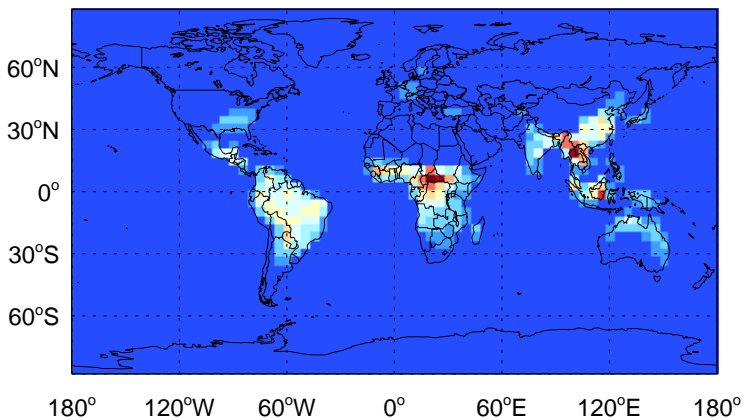
MGLY - Species map @ 500 hPa for Apr



0.0000 0.0058 0.0116 0.0174 ppbv

v11-02e-Run0

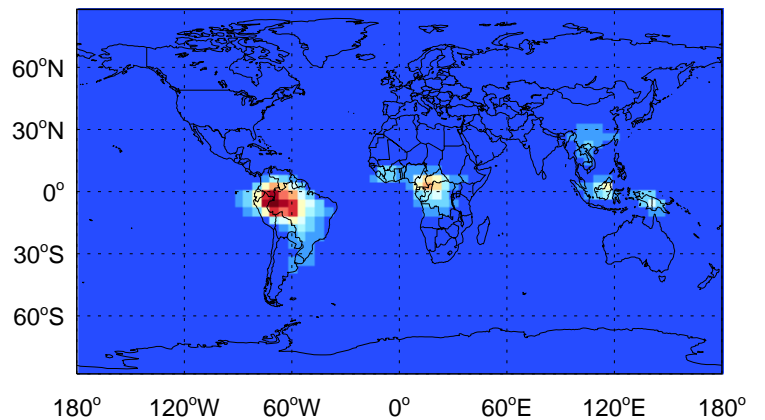
MGLY - Species map @ surface for Apr



0.0000 0.1069 0.2138 0.3207 ppbv

v11-02e-Run0

MGLY - Species map @ 500 hPa for Apr

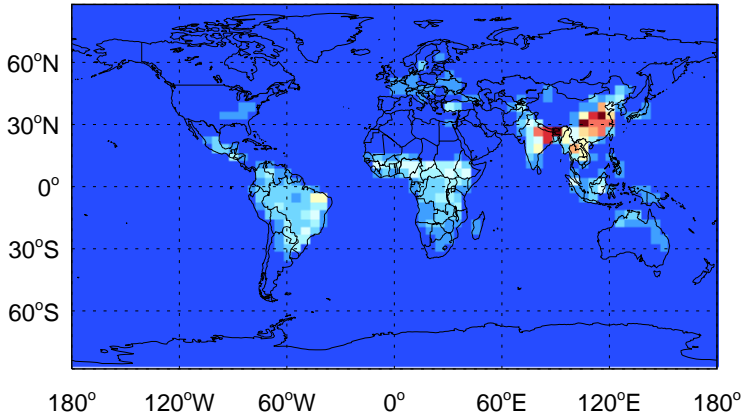


0.0000 0.0058 0.0116 0.0174 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

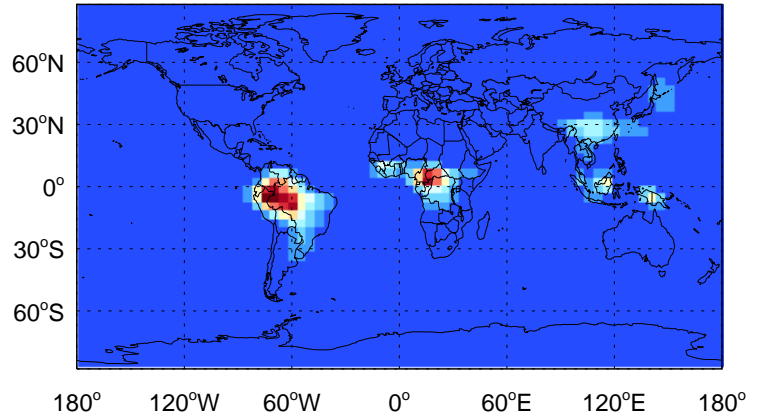
GLYX - Species map @ surface for Apr



0.0000 0.0637 0.1275 0.1912 ppbv

v11-02c-Run0

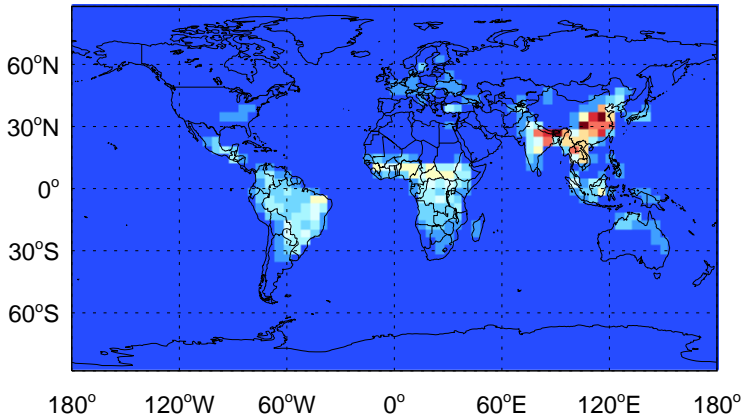
GLYX - Species map @ 500 hPa for Apr



0.0000 0.0010 0.0020 0.0031 ppbv

v11-02d-Run1

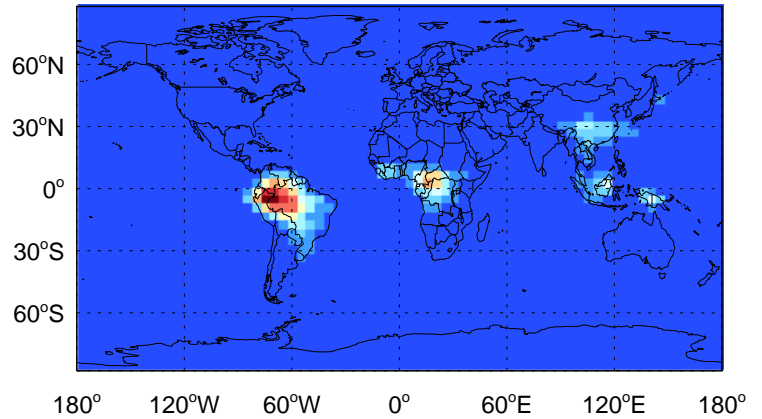
GLYX - Species map @ surface for Apr



0.0000 0.0666 0.1331 0.1997 ppbv

v11-02d-Run1

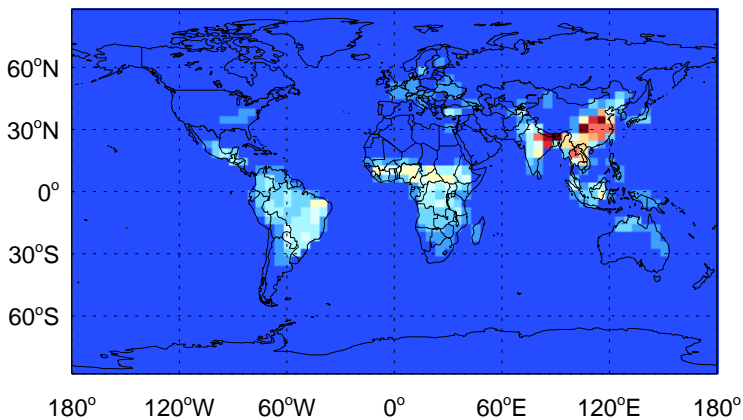
GLYX - Species map @ 500 hPa for Apr



0.0000 0.0012 0.0024 0.0037 ppbv

v11-02e-Run0

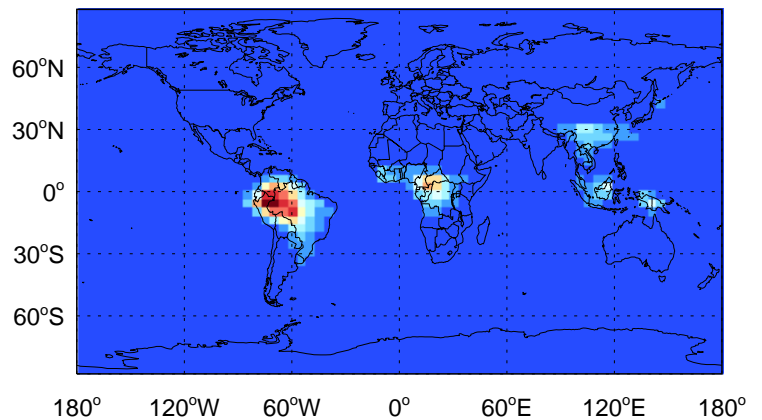
GLYX - Species map @ surface for Apr



0.0000 0.0635 0.1270 0.1904 ppbv

v11-02e-Run0

GLYX - Species map @ 500 hPa for Apr

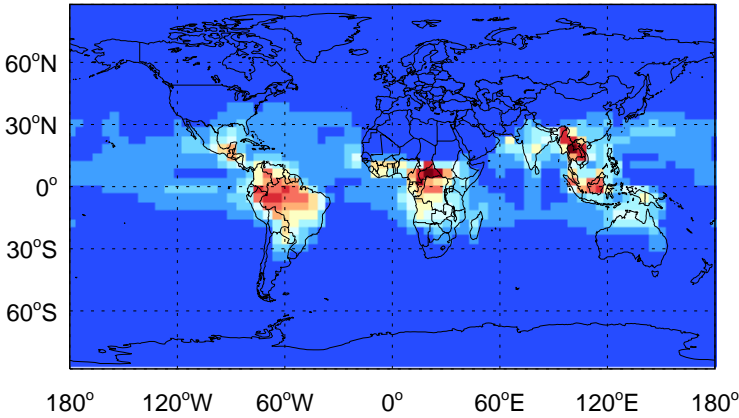


0.0000 0.0012 0.0024 0.0037 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

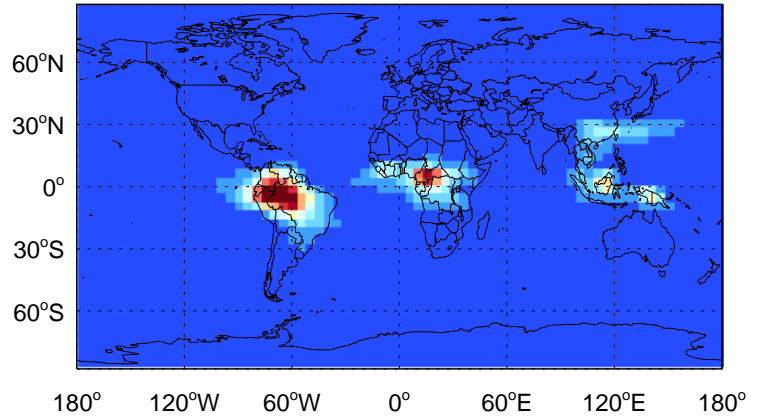
ACTA - Species map @ surface for Apr



0.0000 0.0013 0.0027 0.0040 ppbv

v11-02c-Run0

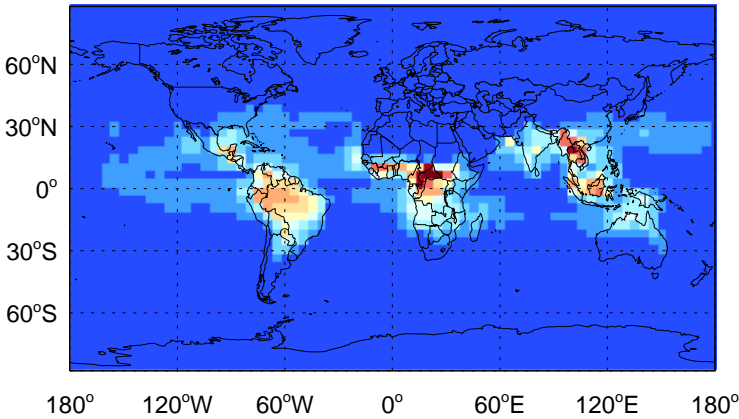
ACTA - Species map @ 500 hPa for Apr



0.0000 0.0005 0.0009 0.0014 ppbv

v11-02d-Run1

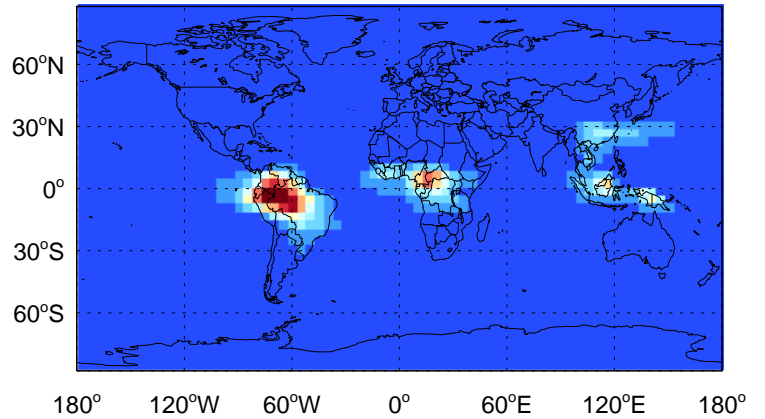
ACTA - Species map @ surface for Apr



0.0000 0.0015 0.0030 0.0045 ppbv

v11-02d-Run1

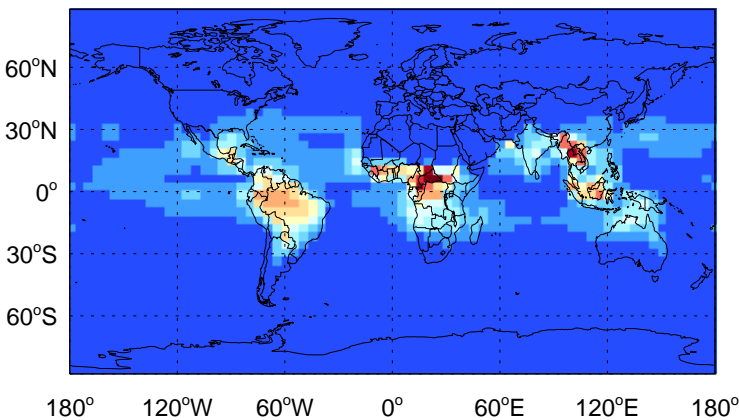
ACTA - Species map @ 500 hPa for Apr



0.0000 0.0005 0.0010 0.0014 ppbv

v11-02e-Run0

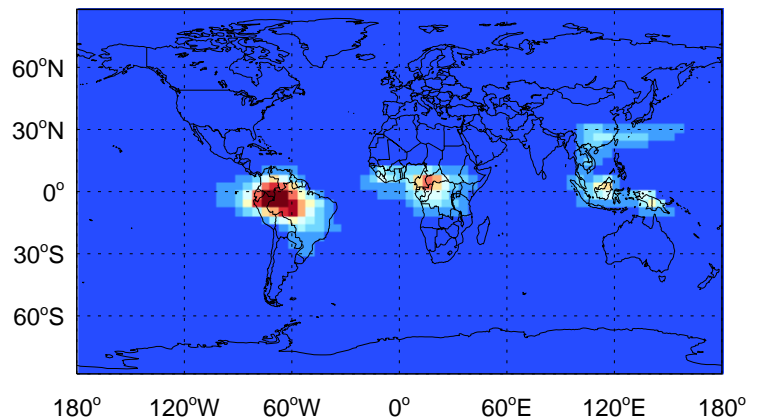
ACTA - Species map @ surface for Apr



0.0000 0.0015 0.0030 0.0046 ppbv

v11-02e-Run0

ACTA - Species map @ 500 hPa for Apr

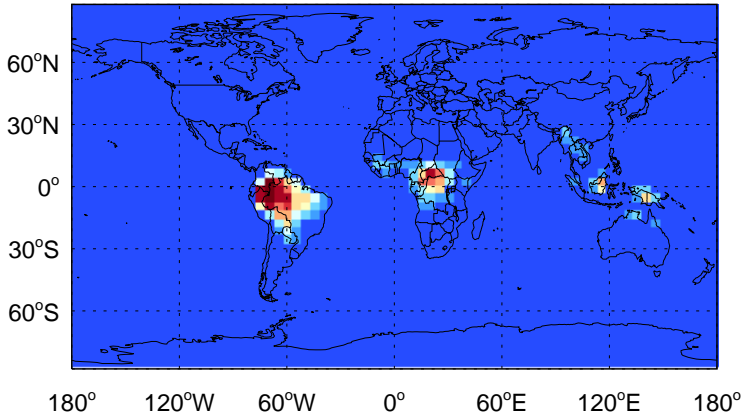


0.0000 0.0005 0.0010 0.0014 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

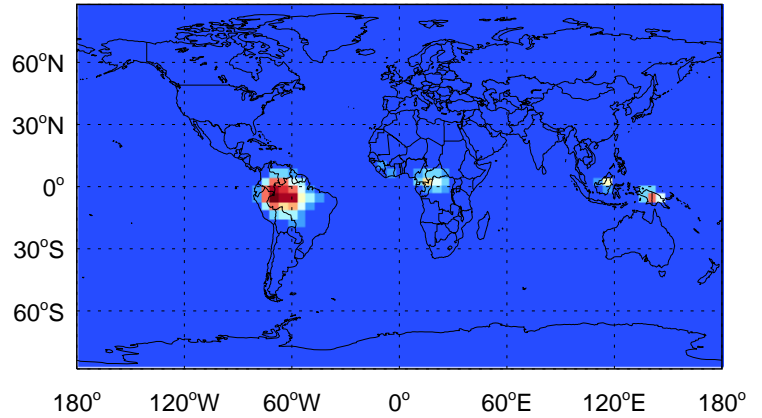
HPALD - Species map @ surface for Apr



0.0000 0.2312 0.4624 0.6936 ppbv

v11-02c-Run0

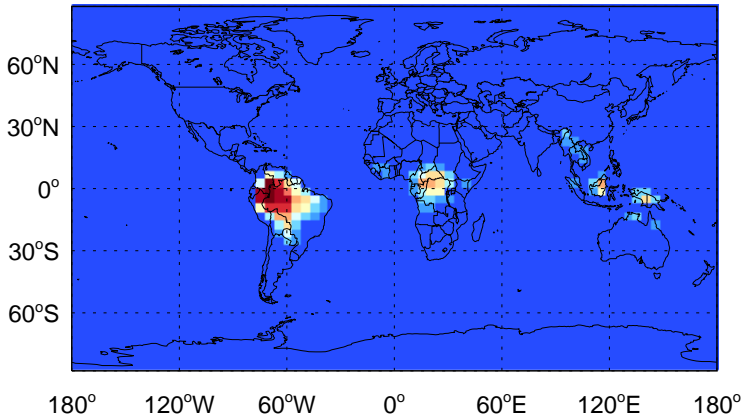
HPALD - Species map @ 500 hPa for Apr



0.0000 0.0105 0.0211 0.0316 ppbv

v11-02d-Run1

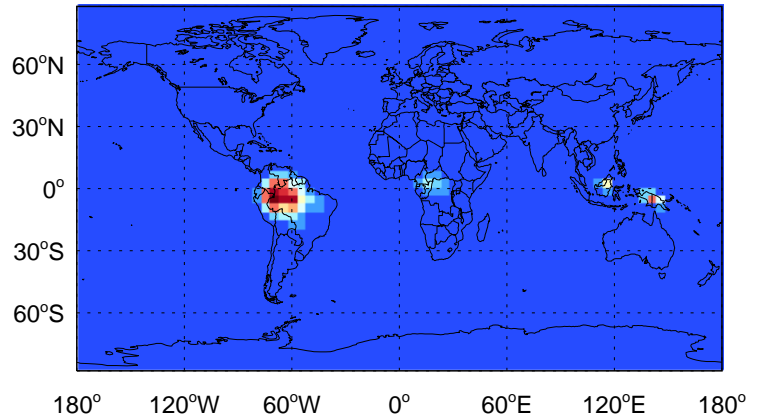
HPALD - Species map @ surface for Apr



0.0000 0.2273 0.4546 0.6819 ppbv

v11-02d-Run1

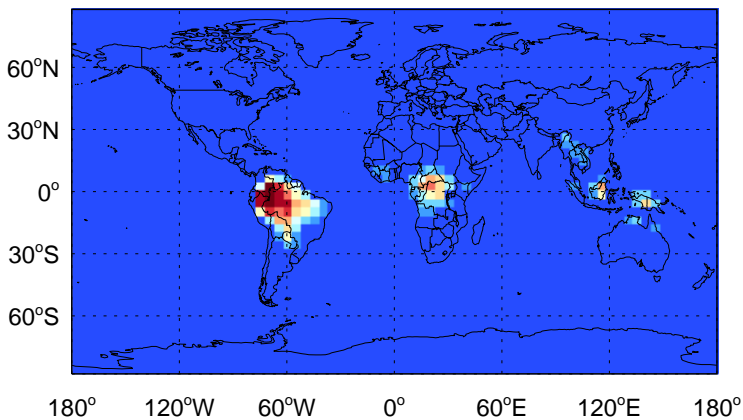
HPALD - Species map @ 500 hPa for Apr



0.0000 0.0109 0.0218 0.0327 ppbv

v11-02e-Run0

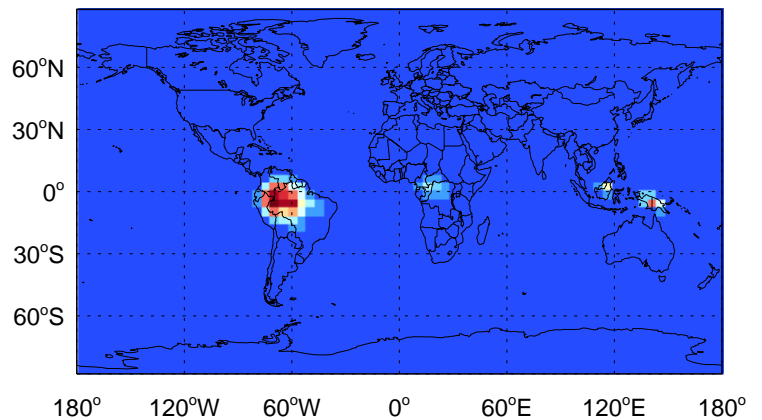
HPALD - Species map @ surface for Apr



0.0000 0.2304 0.4609 0.6913 ppbv

v11-02e-Run0

HPALD - Species map @ 500 hPa for Apr

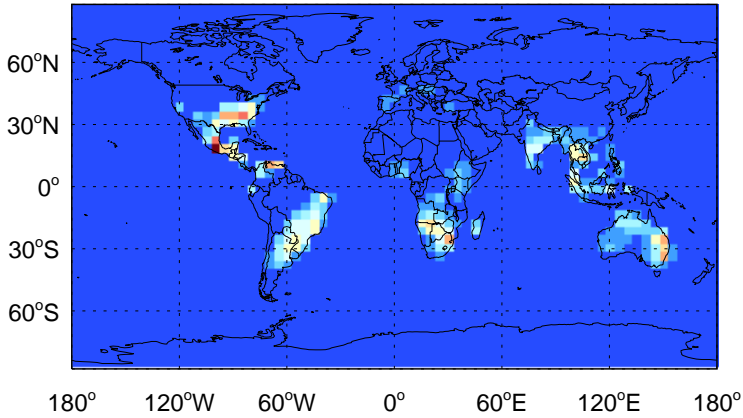


0.0000 0.0114 0.0229 0.0343 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

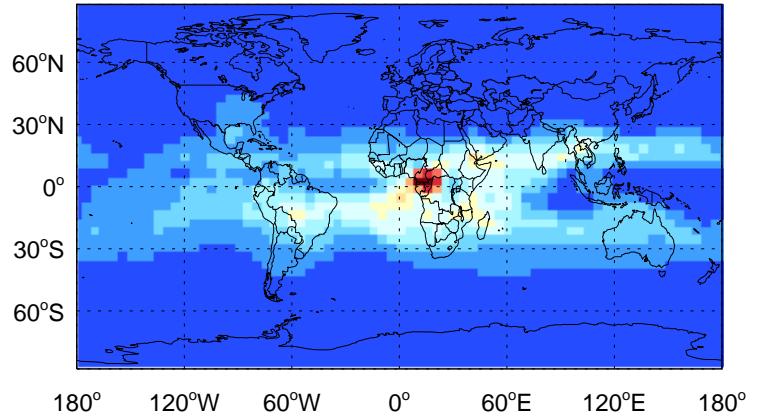
DHDN - Species map @ surface for Apr



0.0000 0.0012 0.0025 0.0037 ppbv

v11-02c-Run0

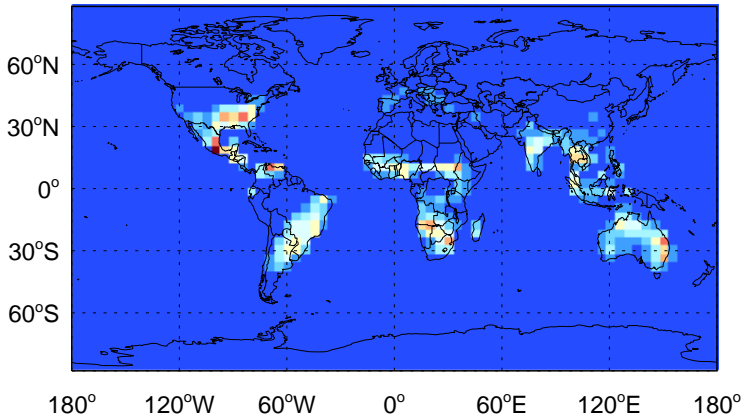
DHDN - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02d-Run1

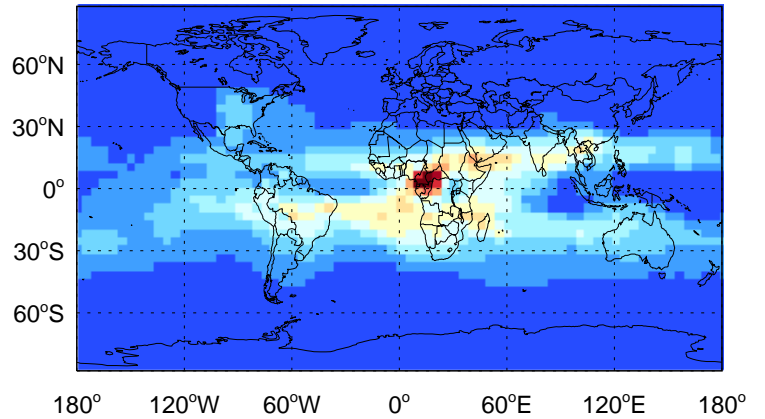
DHDN - Species map @ surface for Apr



0.0000 0.0014 0.0027 0.0041 ppbv

v11-02d-Run1

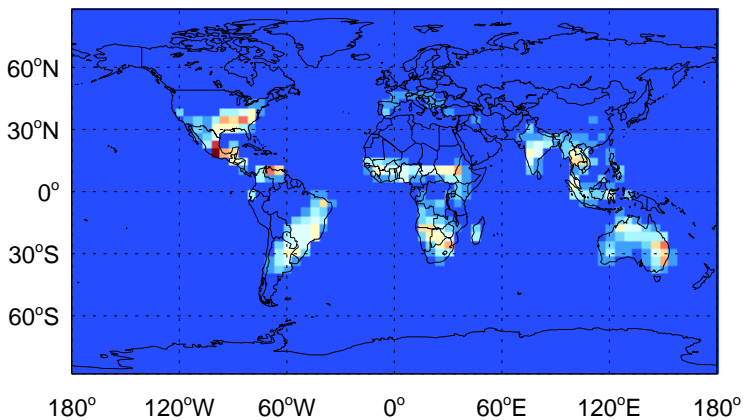
DHDN - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02e-Run0

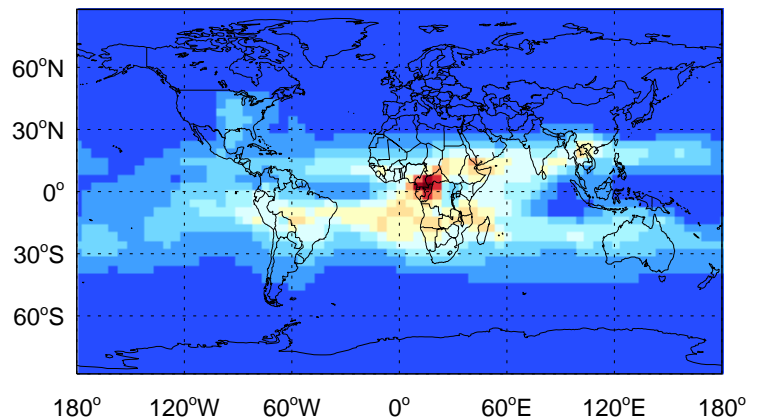
DHDN - Species map @ surface for Apr



0.0000 0.0012 0.0024 0.0037 ppbv

v11-02e-Run0

DHDN - Species map @ 500 hPa for Apr

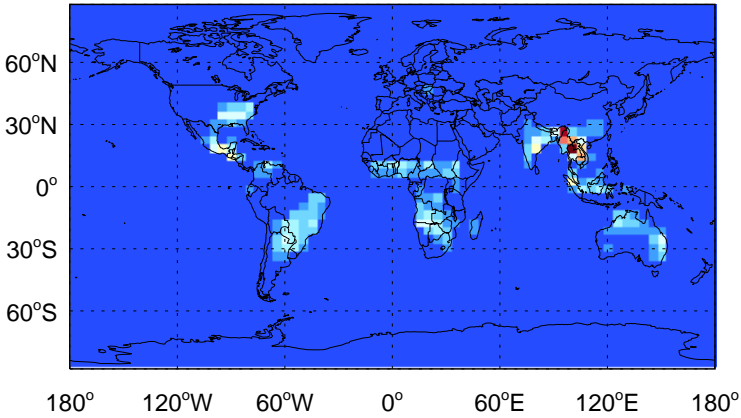


0.0000 0.0002 0.0003 0.0005 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

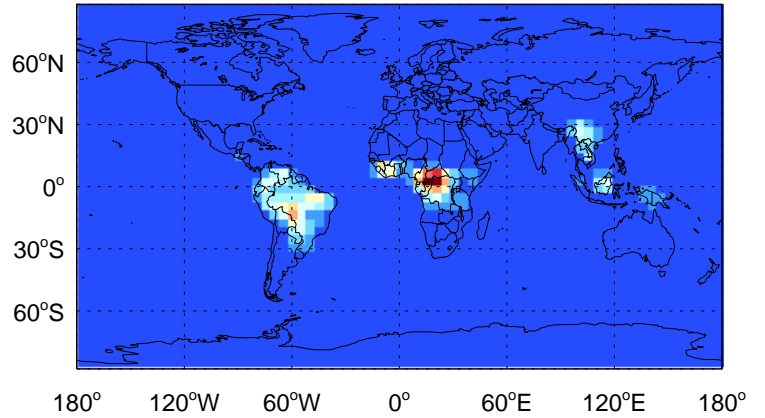
ETHLN - Species map @ surface for Apr



0.0000 0.0007 0.0014 0.0021 ppbv

v11-02c-Run0

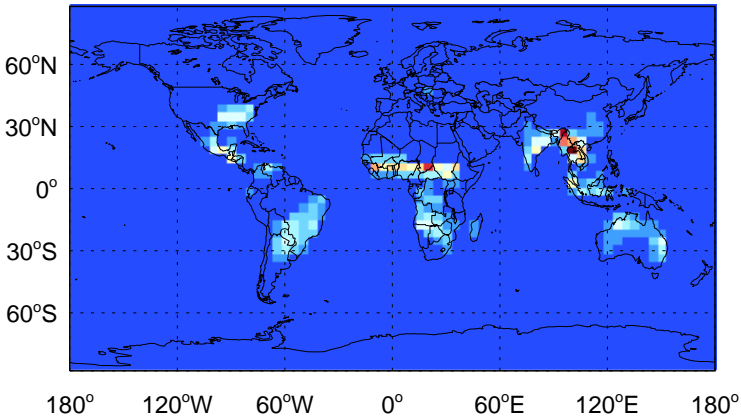
ETHLN - Species map @ 500 hPa for Apr



6.104e-18 1.177e-05 2.354e-05 3.530e-05 ppbv

v11-02d-Run1

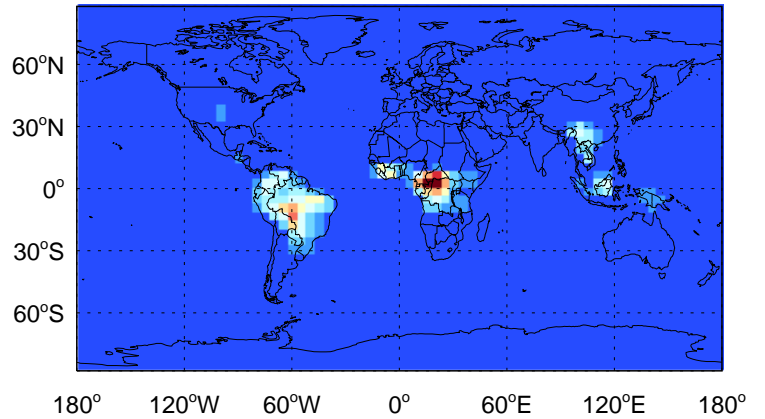
ETHLN - Species map @ surface for Apr



0.0000 0.0007 0.0014 0.0022 ppbv

v11-02d-Run1

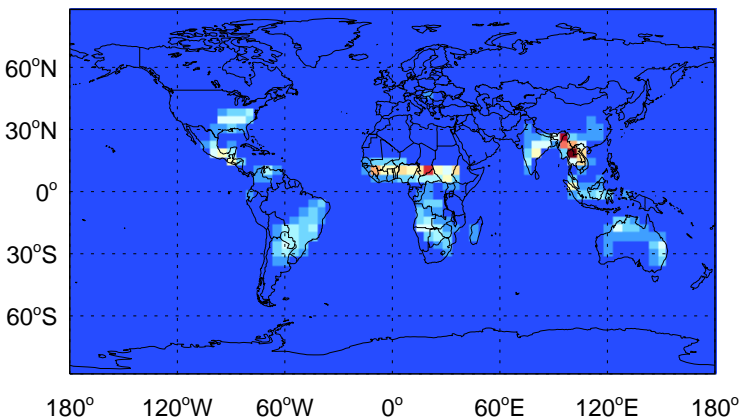
ETHLN - Species map @ 500 hPa for Apr



5.946e-18 1.077e-05 2.154e-05 3.230e-05 ppbv

v11-02e-Run0

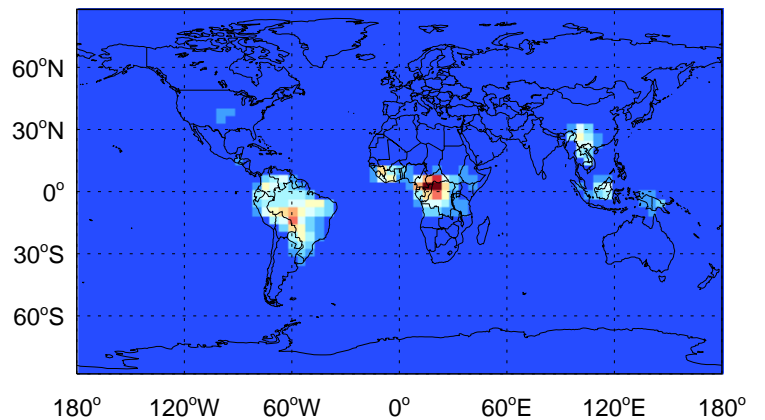
ETHLN - Species map @ surface for Apr



0.0000 0.0007 0.0014 0.0021 ppbv

v11-02e-Run0

ETHLN - Species map @ 500 hPa for Apr

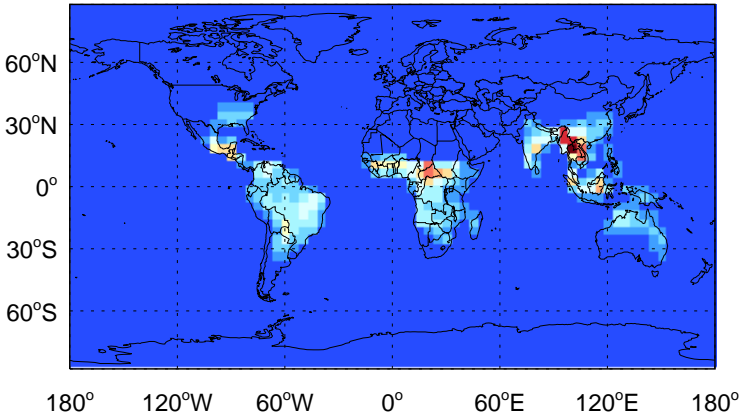


6.012e-18 9.491e-06 1.898e-05 2.847e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

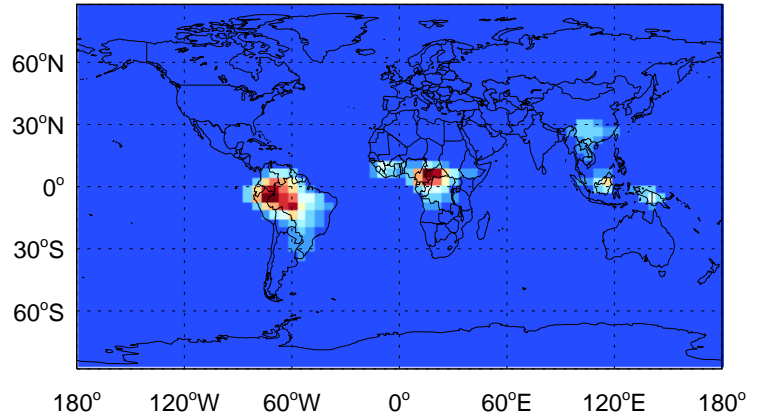
HCOOH - Species map @ surface for Apr



0.0000 0.0024 0.0048 0.0071 ppbv

v11-02c-Run0

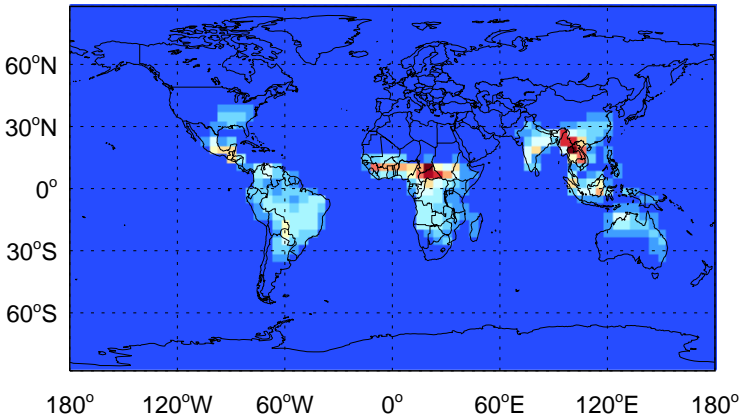
HCOOH - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0007 0.0111 ppbv

v11-02d-Run1

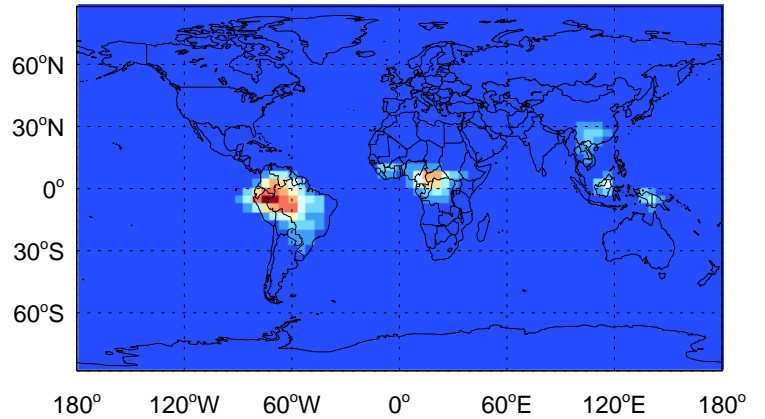
HCOOH - Species map @ surface for Apr



0.0000 0.0024 0.0049 0.0073 ppbv

v11-02d-Run1

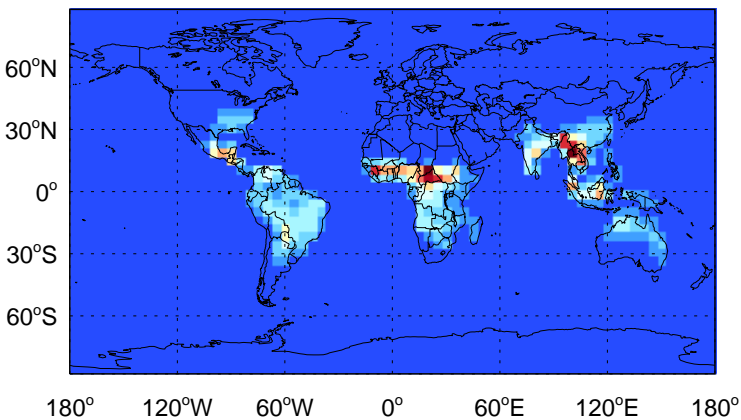
HCOOH - Species map @ 500 hPa for Apr



0.0000 0.0005 0.0009 0.014 ppbv

v11-02e-Run0

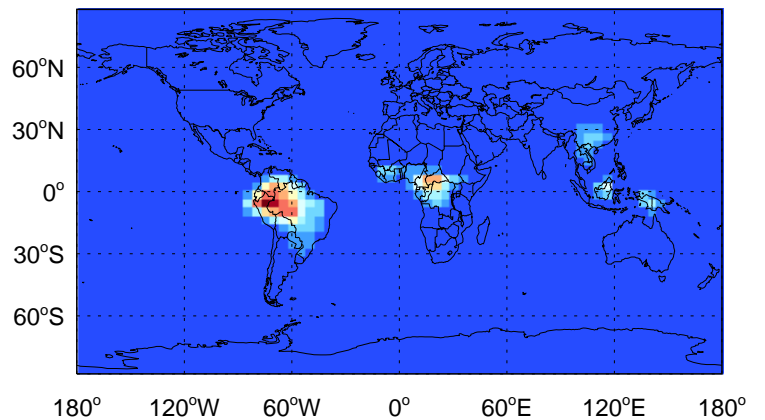
HCOOH - Species map @ surface for Apr



0.0000 0.0024 0.0047 0.0071 ppbv

v11-02e-Run0

HCOOH - Species map @ 500 hPa for Apr

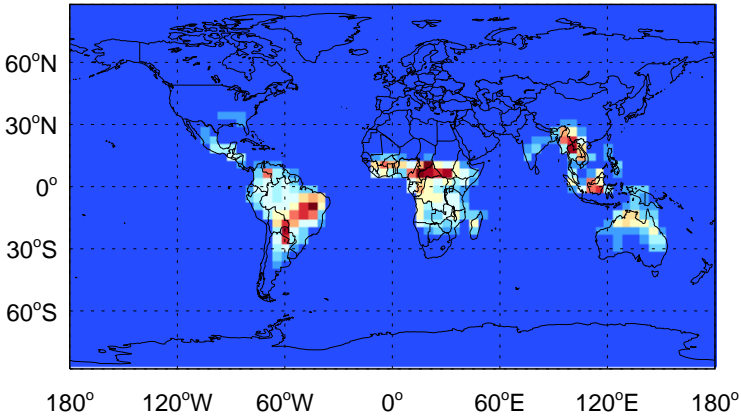


0.0000 0.0004 0.0009 0.013 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

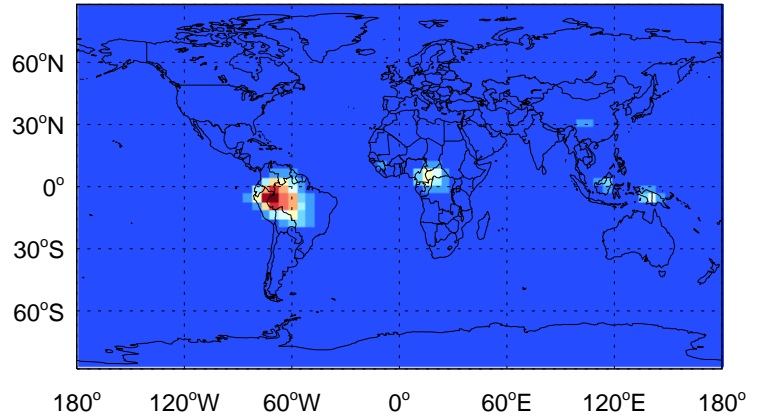
IEPOXA - Species map @ surface for Apr



0.0000 0.1240 0.2480 0.3721 ppbv

v11-02c-Run0

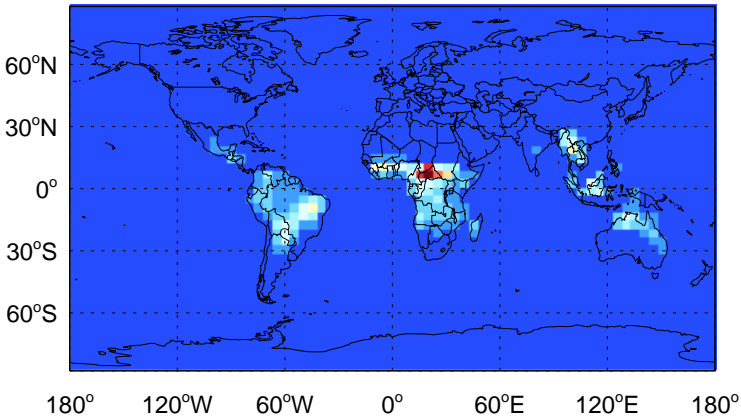
IEPOXA - Species map @ 500 hPa for Apr



0.0000 0.0529 0.1058 0.1588 ppbv

v11-02d-Run1

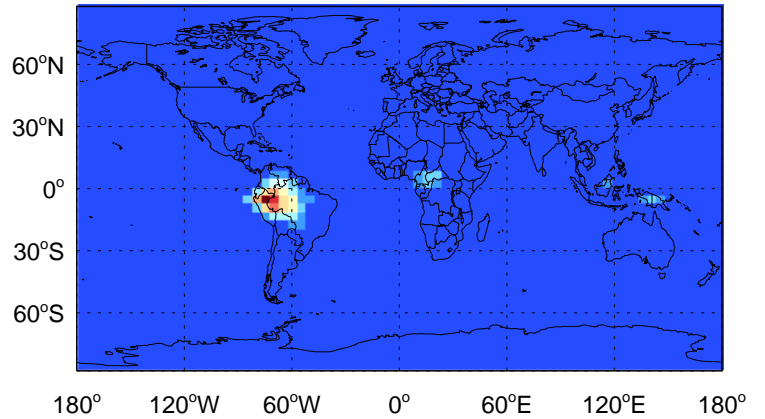
IEPOXA - Species map @ surface for Apr



0.0000 0.2962 0.5924 0.8886 ppbv

v11-02d-Run1

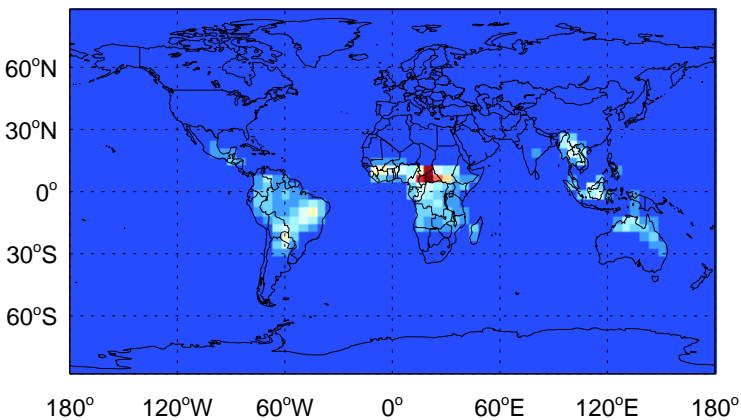
IEPOXA - Species map @ 500 hPa for Apr



0.0000 0.0864 0.1728 0.2592 ppbv

v11-02e-Run0

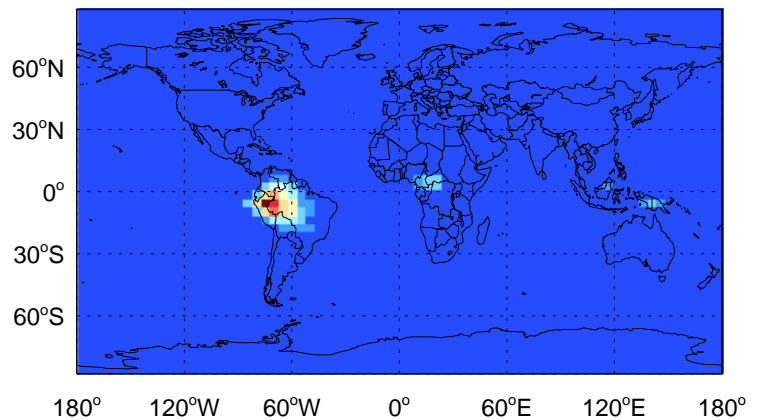
IEPOXA - Species map @ surface for Apr



0.0000 0.2630 0.5260 0.7890 ppbv

v11-02e-Run0

IEPOXA - Species map @ 500 hPa for Apr

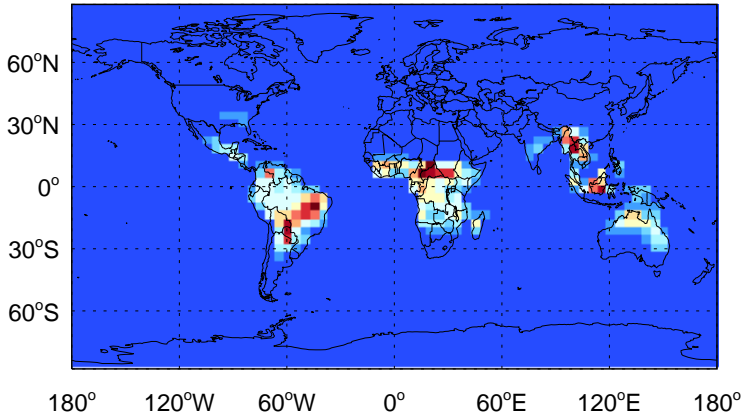


0.0000 0.0889 0.1778 0.2667 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

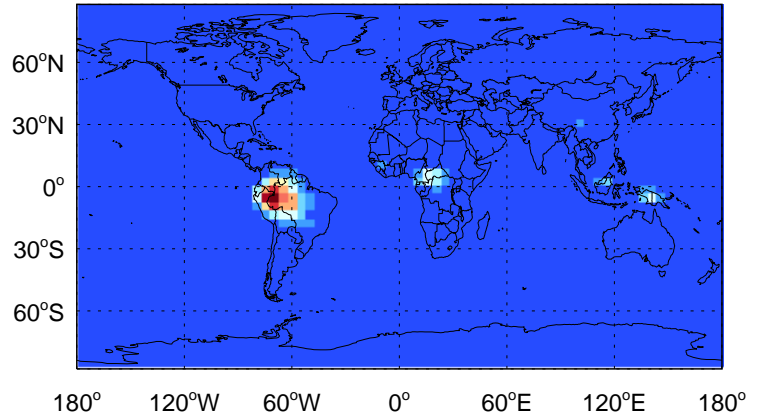
IEPOXB - Species map @ surface for Apr



0.0000 0.0515 0.1030 0.1545 ppbv

v11-02c-Run0

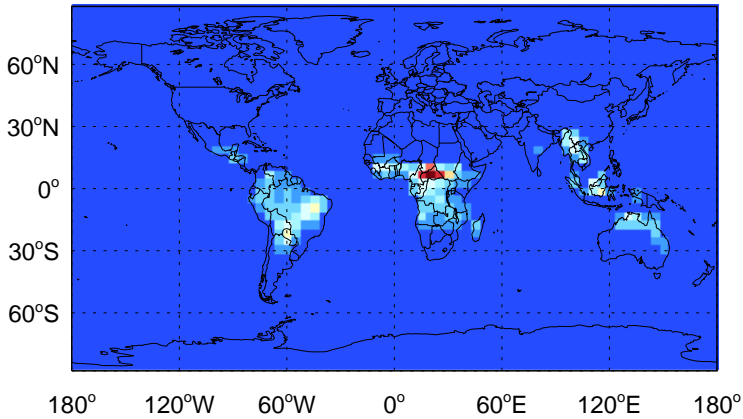
IEPOXB - Species map @ 500 hPa for Apr



0.0000 0.0206 0.0412 0.0617 ppbv

v11-02d-Run1

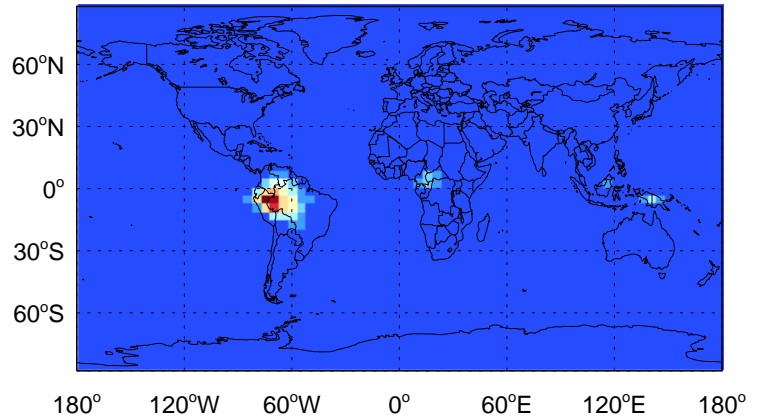
IEPOXB - Species map @ surface for Apr



0.0000 0.1218 0.2437 0.3655 ppbv

v11-02d-Run1

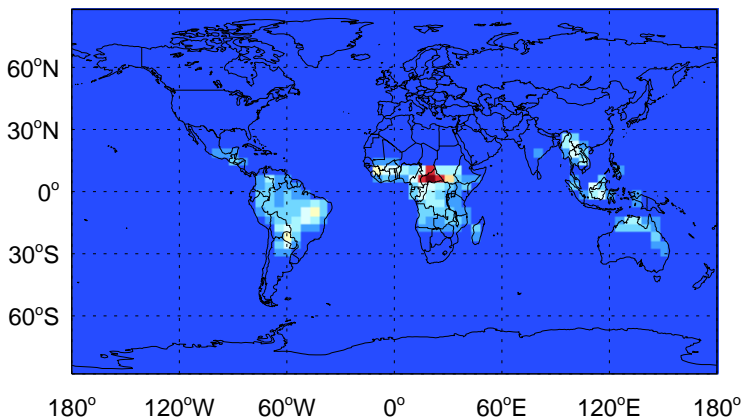
IEPOXB - Species map @ 500 hPa for Apr



0.0000 0.0313 0.0626 0.0940 ppbv

v11-02e-Run0

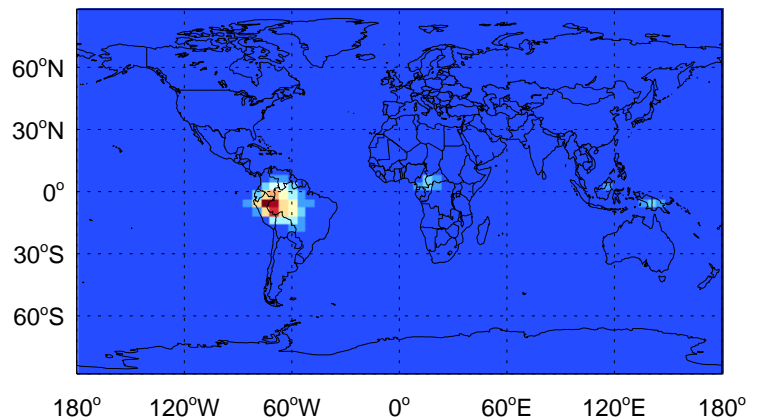
IEPOXB - Species map @ surface for Apr



0.0000 0.1094 0.2188 0.3283 ppbv

v11-02e-Run0

IEPOXB - Species map @ 500 hPa for Apr

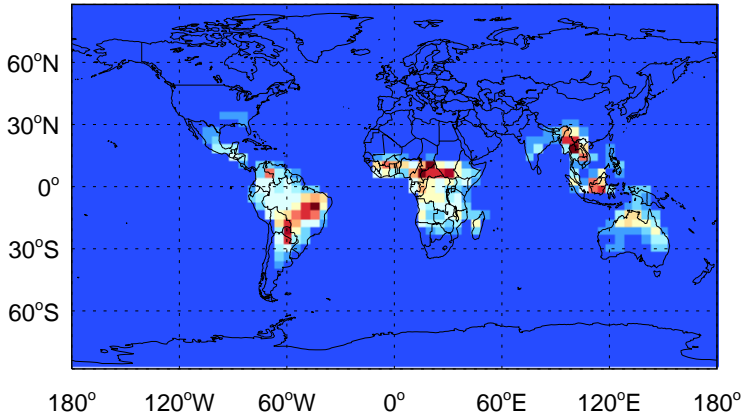


0.0000 0.0327 0.0653 0.0980 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

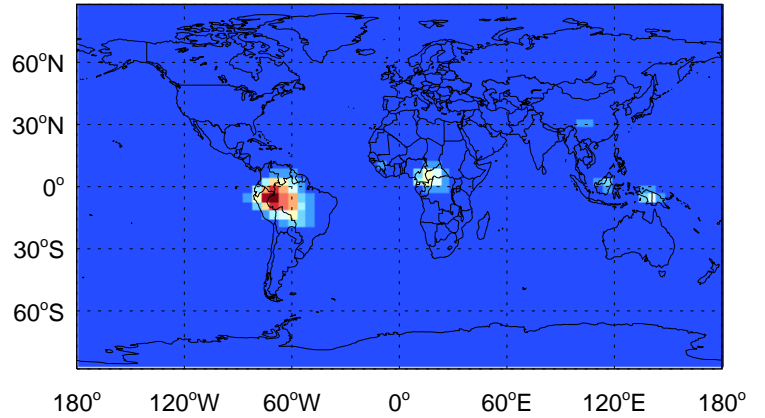
IEPOXD - Species map @ surface for Apr



0.0000 0.0050 0.0099 0.0149 ppbv

v11-02c-Run0

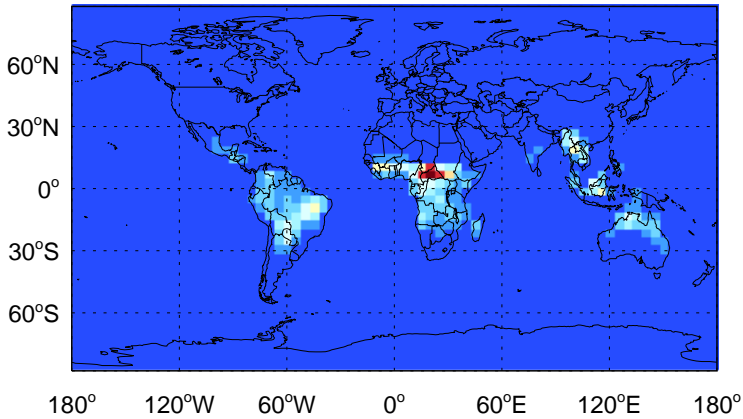
IEPOXD - Species map @ 500 hPa for Apr



0.0000 0.0020 0.0041 0.0061 ppbv

v11-02d-Run1

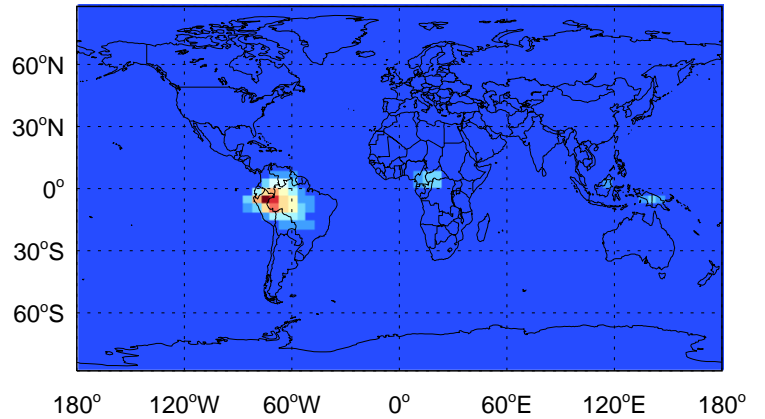
IEPOXD - Species map @ surface for Apr



0.0000 0.0118 0.0237 0.0355 ppbv

v11-02d-Run1

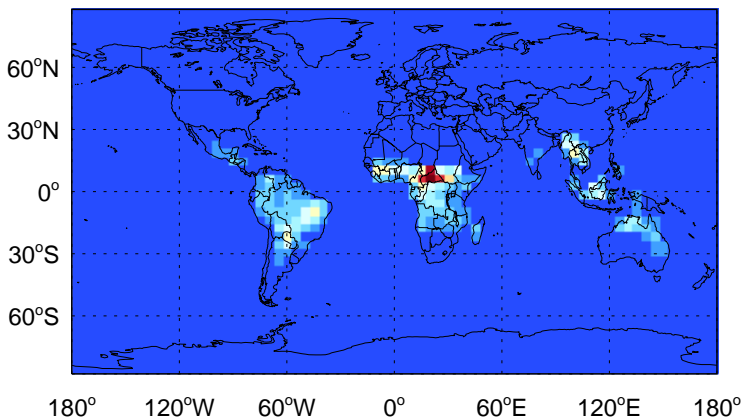
IEPOXD - Species map @ 500 hPa for Apr



0.0000 0.0034 0.0068 0.0102 ppbv

v11-02e-Run0

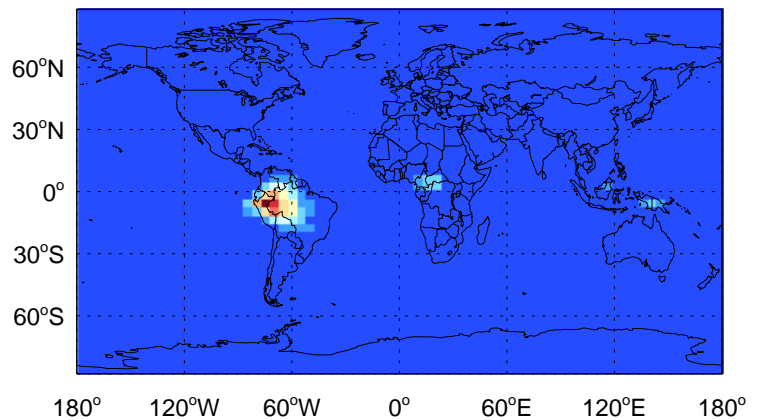
IEPOXD - Species map @ surface for Apr



0.0000 0.0105 0.0209 0.0314 ppbv

v11-02e-Run0

IEPOXD - Species map @ 500 hPa for Apr

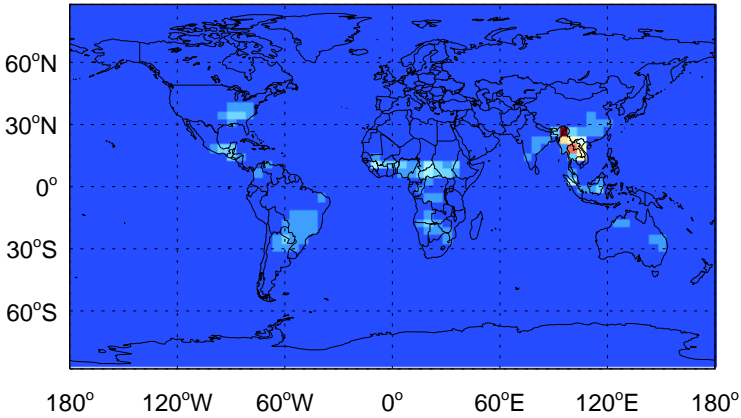


0.0000 0.0035 0.0069 0.0104 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

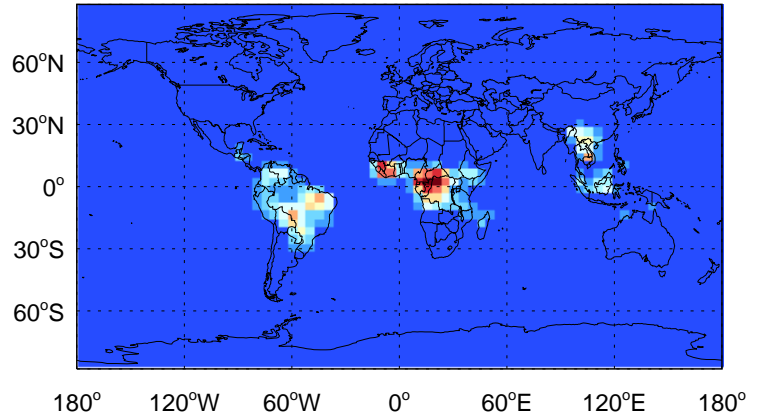
ISN1 - Species map @ surface for Apr



0.0000 0.0469 0.0938 0.1407 ppbv

v11-02c-Run0

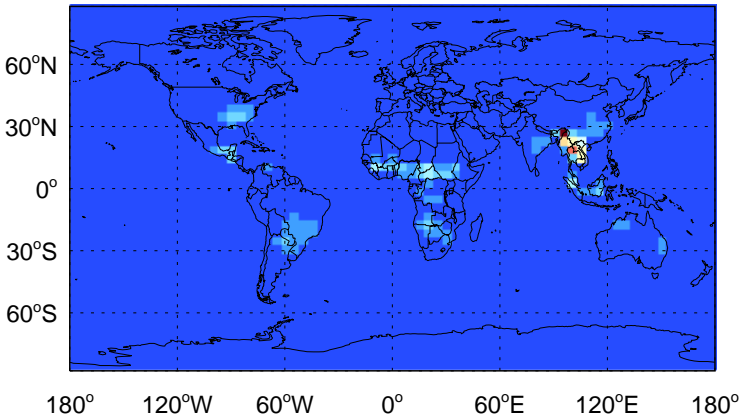
ISN1 - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02d-Run1

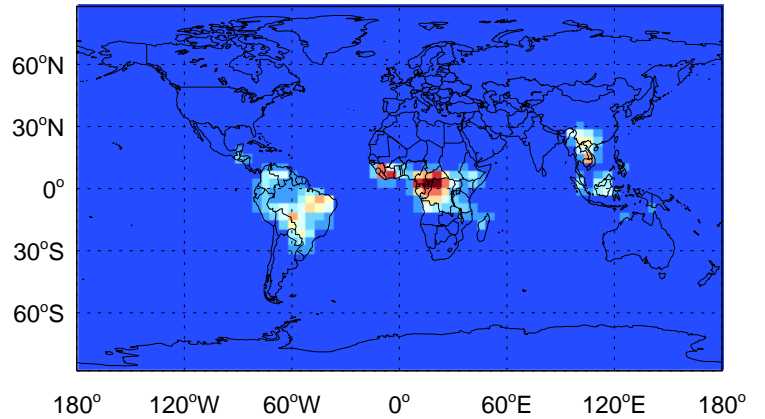
ISN1 - Species map @ surface for Apr



0.0000 0.0468 0.0936 0.1404 ppbv

v11-02d-Run1

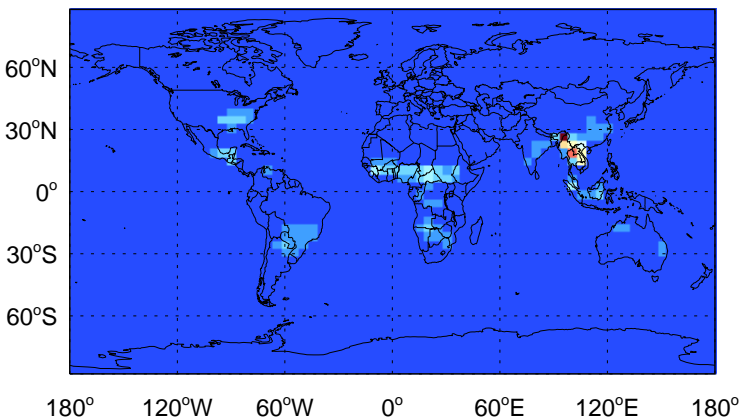
ISN1 - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0005 0.0007 ppbv

v11-02e-Run0

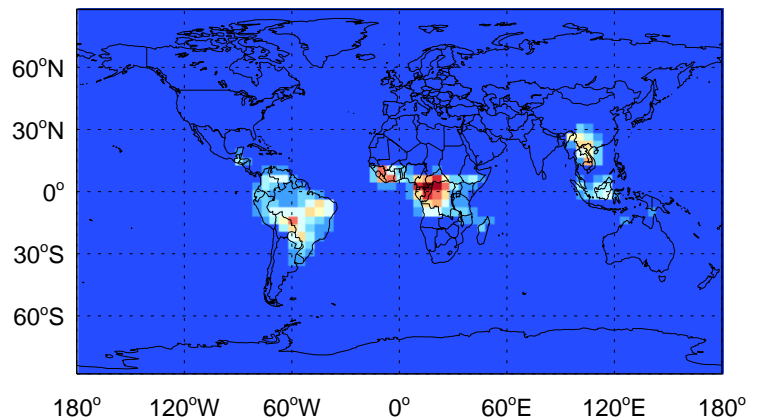
ISN1 - Species map @ surface for Apr



0.0000 0.0458 0.0916 0.1374 ppbv

v11-02e-Run0

ISN1 - Species map @ 500 hPa for Apr

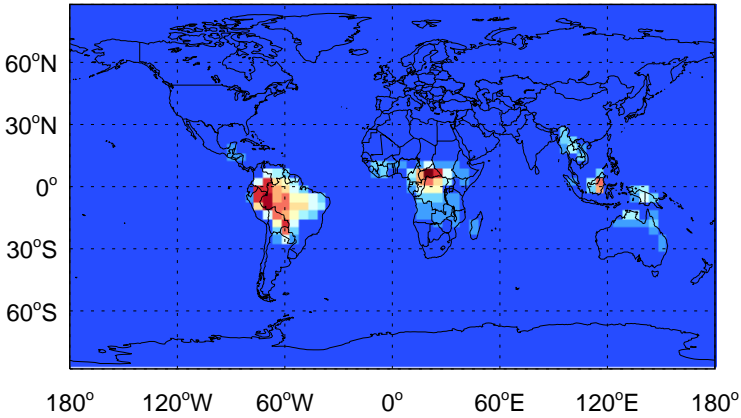


0.0000 0.0002 0.0004 0.0006 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

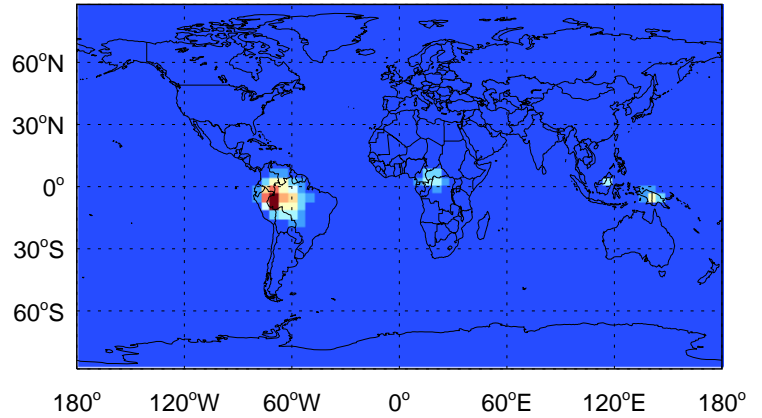
RIPA - Species map @ surface for Apr



0.0000 0.2200 0.4401 0.6601 ppbv

v11-02c-Run0

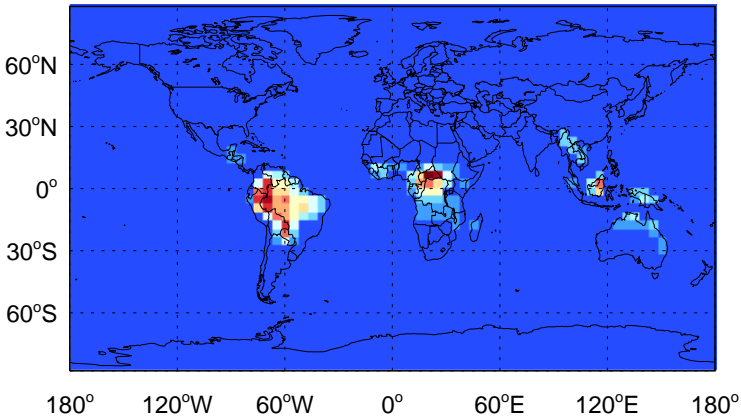
RIPA - Species map @ 500 hPa for Apr



0.0000 0.0178 0.0357 0.0535 ppbv

v11-02d-Run1

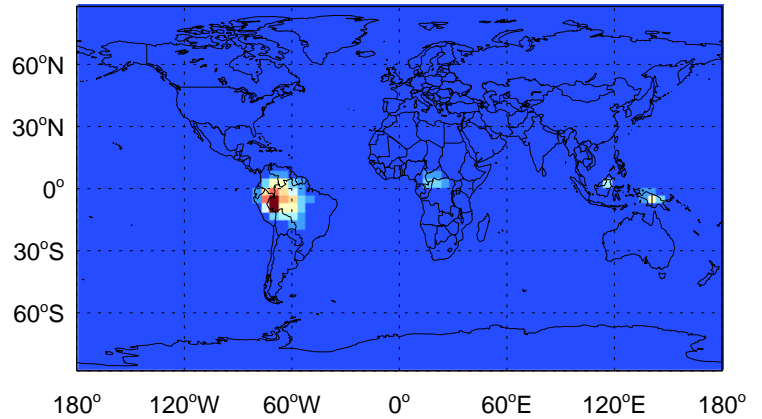
RIPA - Species map @ surface for Apr



0.0000 0.2314 0.4627 0.6941 ppbv

v11-02d-Run1

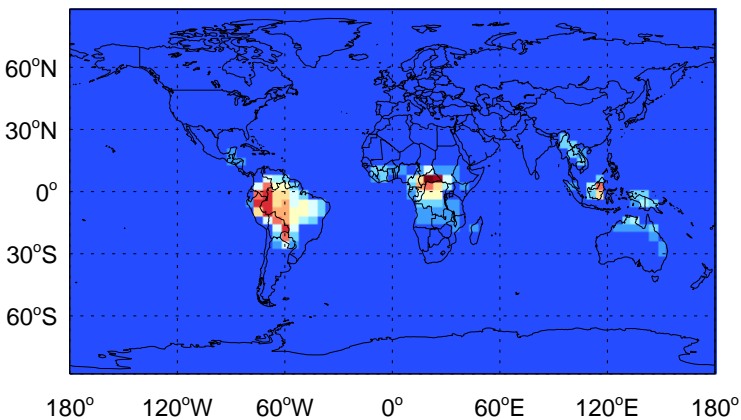
RIPA - Species map @ 500 hPa for Apr



0.0000 0.0197 0.0395 0.0592 ppbv

v11-02e-Run0

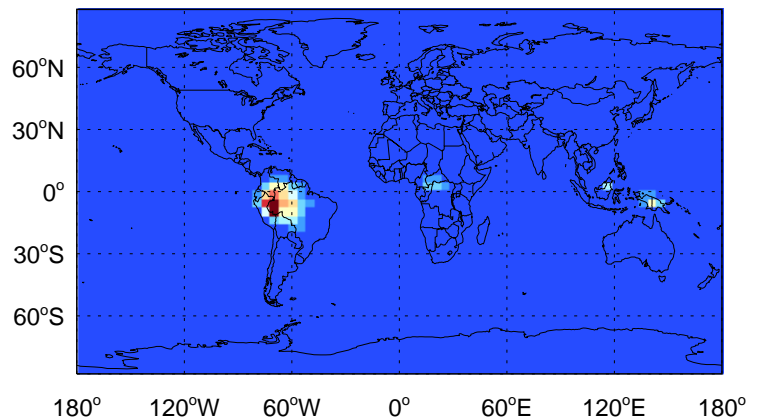
RIPA - Species map @ surface for Apr



0.0000 0.2346 0.4692 0.7038 ppbv

v11-02e-Run0

RIPA - Species map @ 500 hPa for Apr

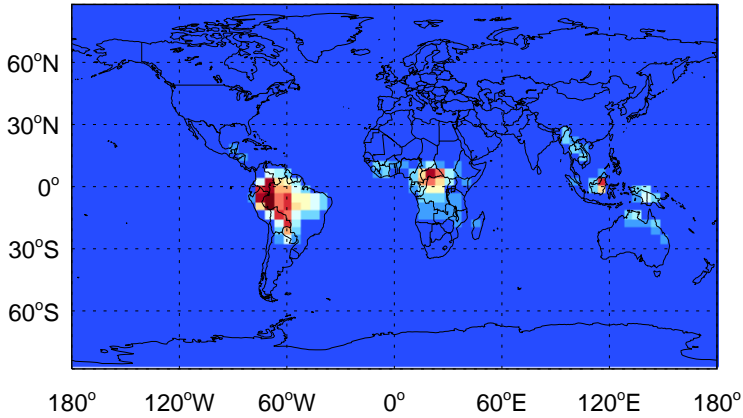


0.0000 0.0213 0.0426 0.0639 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

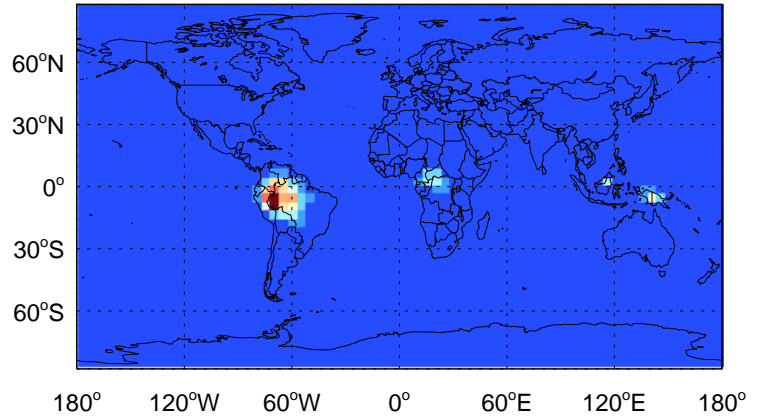
RIPB - Species map @ surface for Apr



0.0000 0.0767 0.1533 0.2300 ppbv

v11-02c-Run0

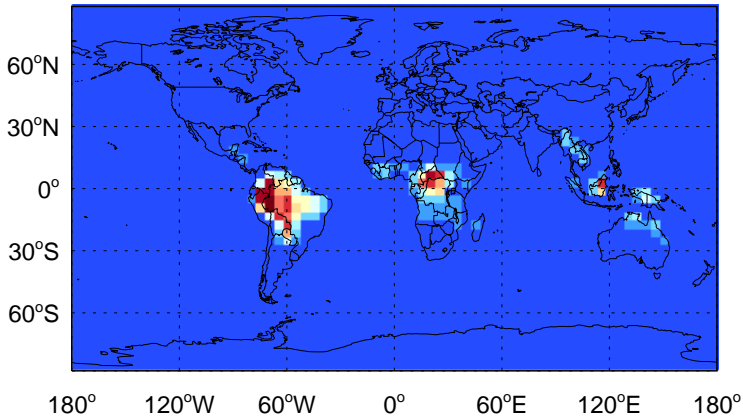
RIPB - Species map @ 500 hPa for Apr



0.0000 0.0053 0.0106 0.0159 ppbv

v11-02d-Run1

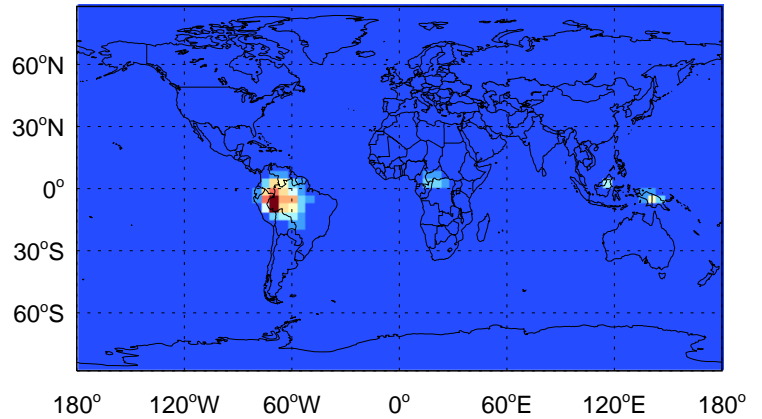
RIPB - Species map @ surface for Apr



0.0000 0.0770 0.1539 0.2309 ppbv

v11-02d-Run1

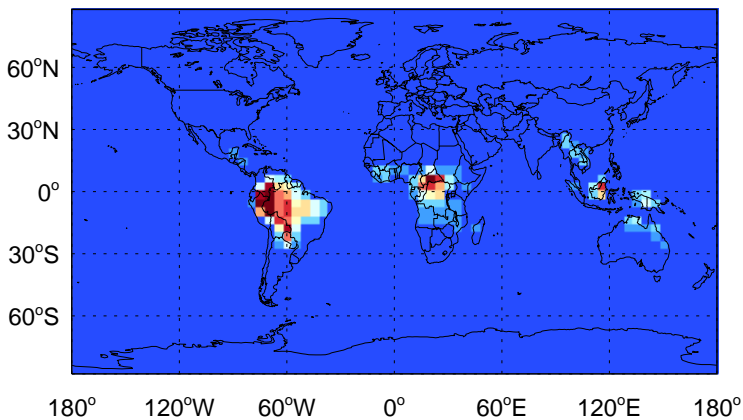
RIPB - Species map @ 500 hPa for Apr



0.0000 0.0059 0.0117 0.0176 ppbv

v11-02e-Run0

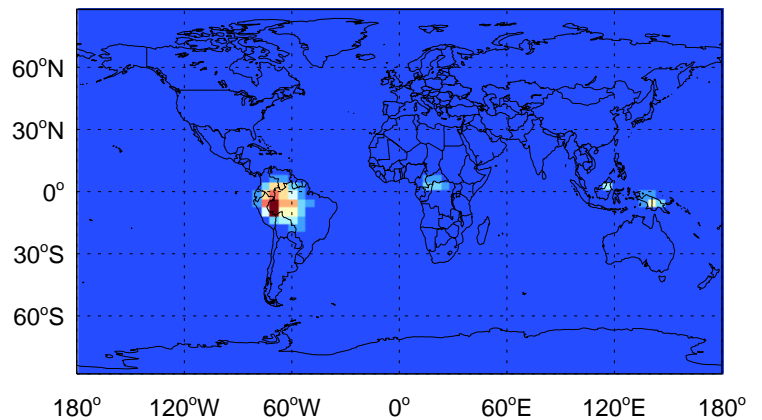
RIPB - Species map @ surface for Apr



0.0000 0.0743 0.1486 0.2228 ppbv

v11-02e-Run0

RIPB - Species map @ 500 hPa for Apr

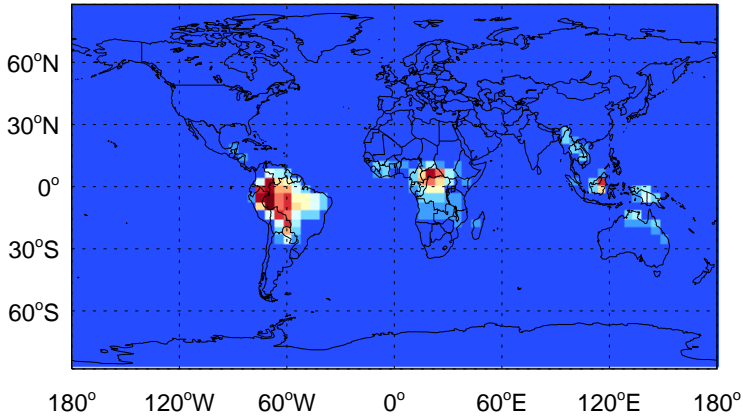


0.0000 0.0063 0.0126 0.0189 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

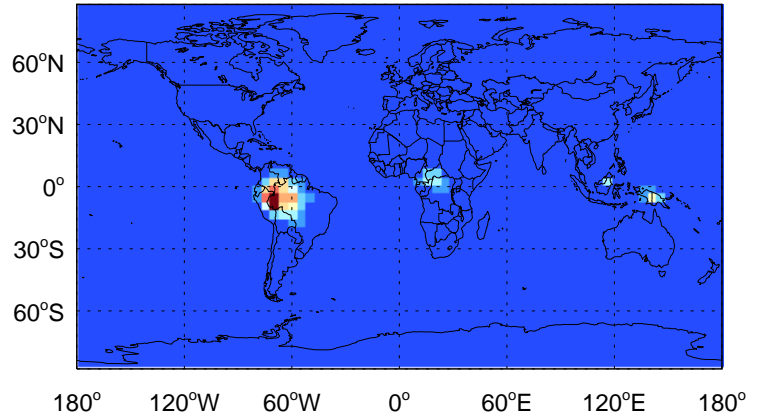
RIPD - Species map @ surface for Apr



0.0000 0.0104 0.0209 0.0313 ppbv

v11-02c-Run0

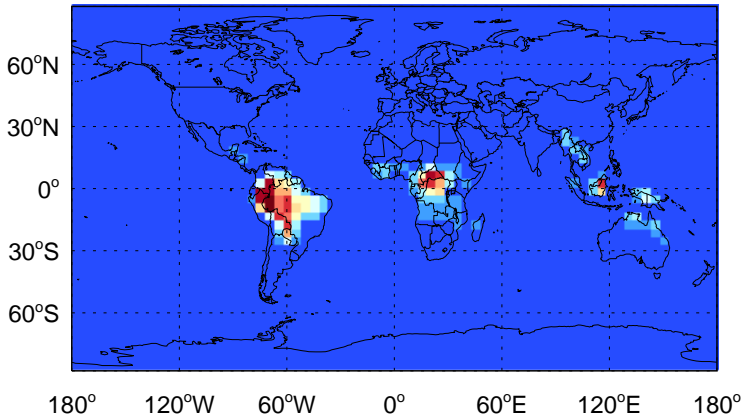
RIPD - Species map @ 500 hPa for Apr



0.0000 0.0007 0.0014 0.0022 ppbv

v11-02d-Run1

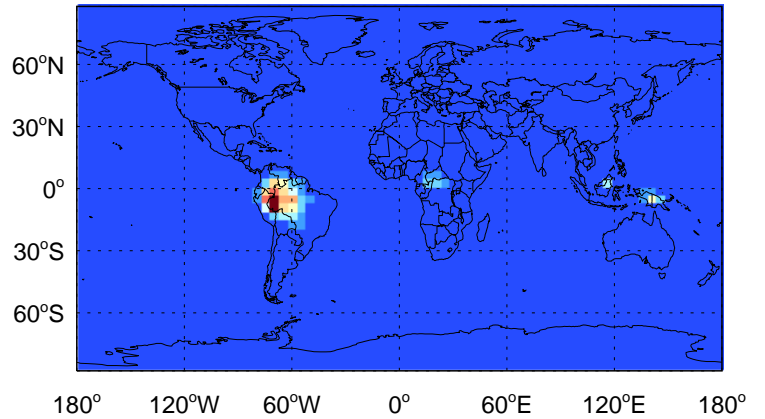
RIPD - Species map @ surface for Apr



0.0000 0.0105 0.0209 0.0314 ppbv

v11-02d-Run1

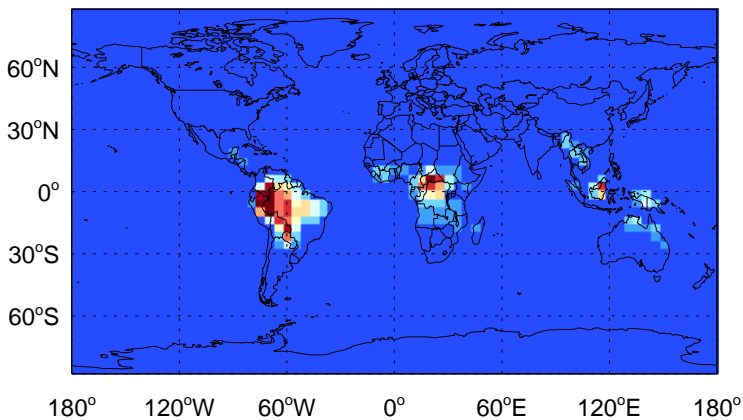
RIPD - Species map @ 500 hPa for Apr



0.0000 0.0008 0.0016 0.0024 ppbv

v11-02e-Run0

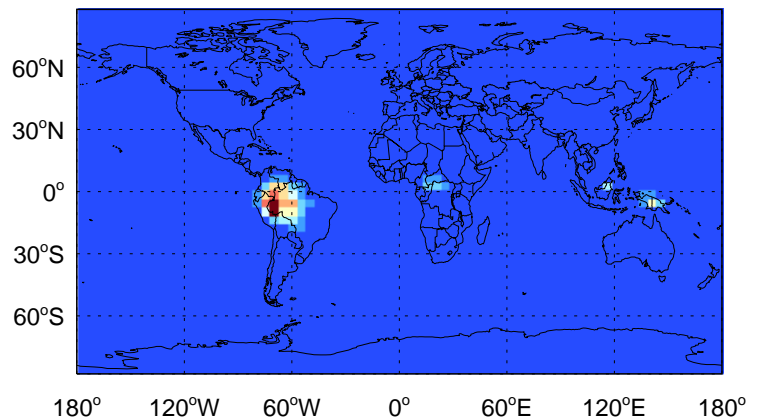
RIPD - Species map @ surface for Apr



0.0000 0.0101 0.0202 0.0303 ppbv

v11-02e-Run0

RIPD - Species map @ 500 hPa for Apr

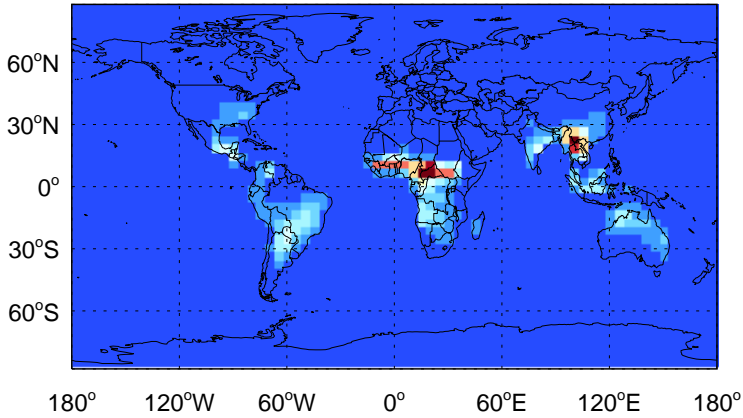


0.0000 0.0009 0.0017 0.0026 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

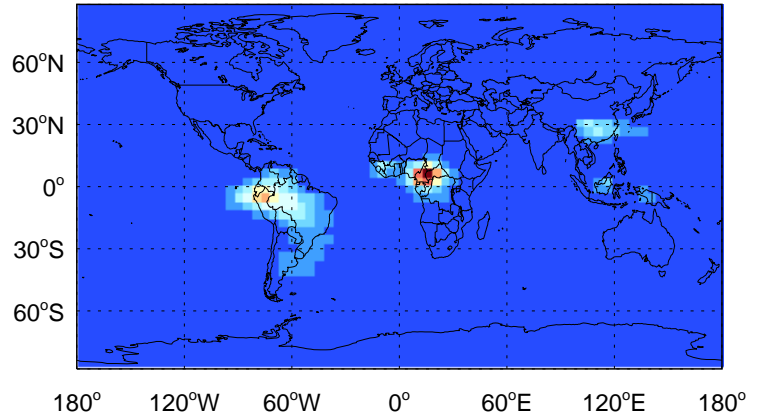
IMAE - Species map @ surface for Apr



0.0000 0.1327 0.2655 0.3982 ppbv

v11-02c-Run0

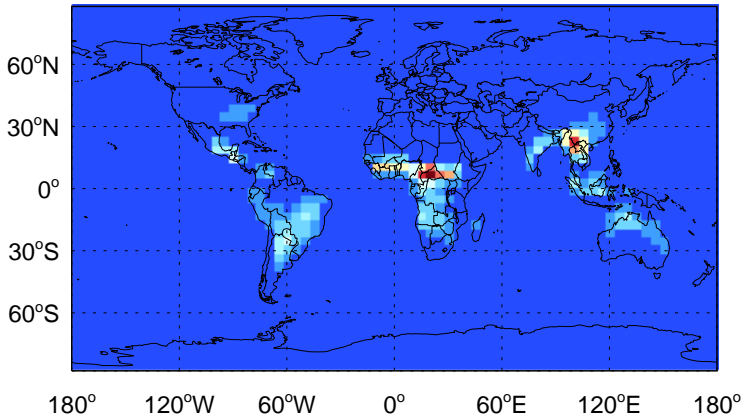
IMAE - Species map @ 500 hPa for Apr



0.0000 0.0375 0.0751 0.1126 ppbv

v11-02d-Run1

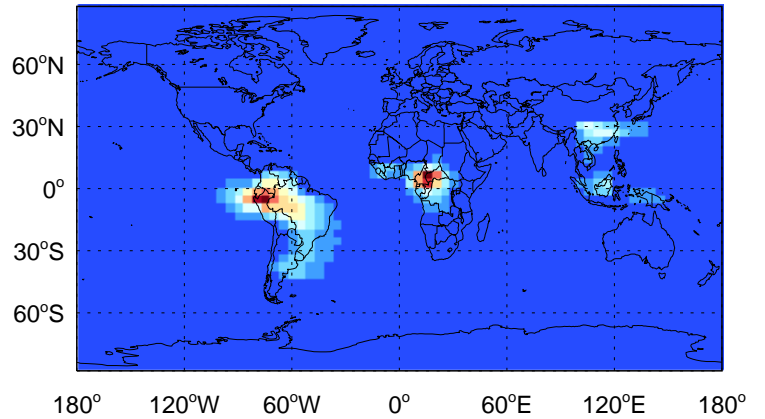
IMAE - Species map @ surface for Apr



0.0000 0.1629 0.3258 0.4887 ppbv

v11-02d-Run1

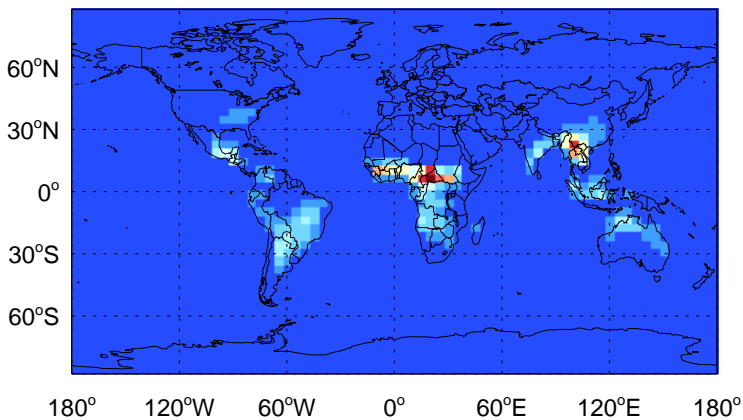
IMAE - Species map @ 500 hPa for Apr



0.0000 0.0263 0.0526 0.0788 ppbv

v11-02e-Run0

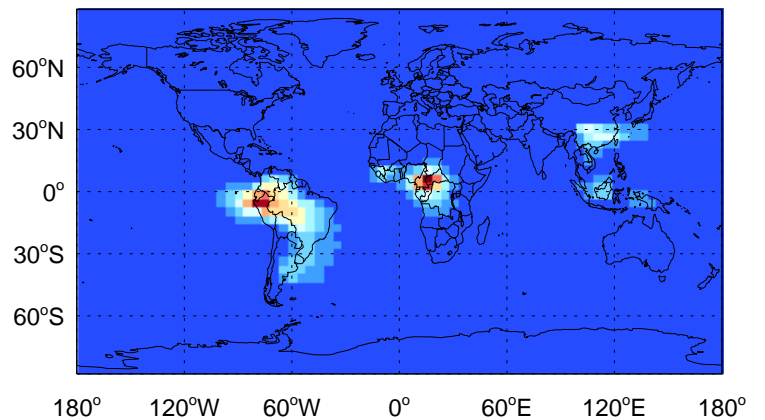
IMAE - Species map @ surface for Apr



0.0000 0.1606 0.3211 0.4817 ppbv

v11-02e-Run0

IMAE - Species map @ 500 hPa for Apr

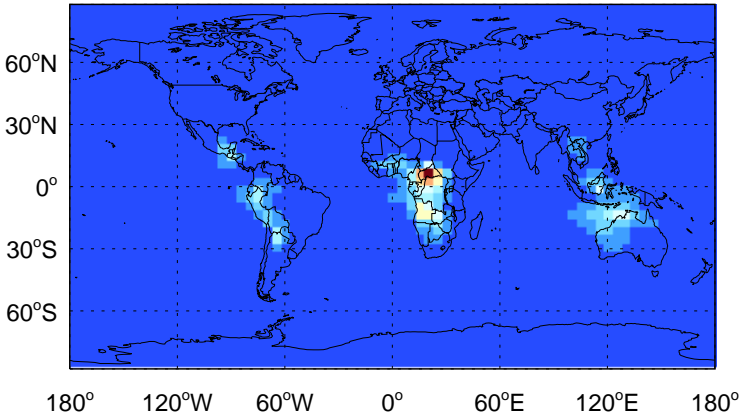


0.0000 0.0273 0.0546 0.0818 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

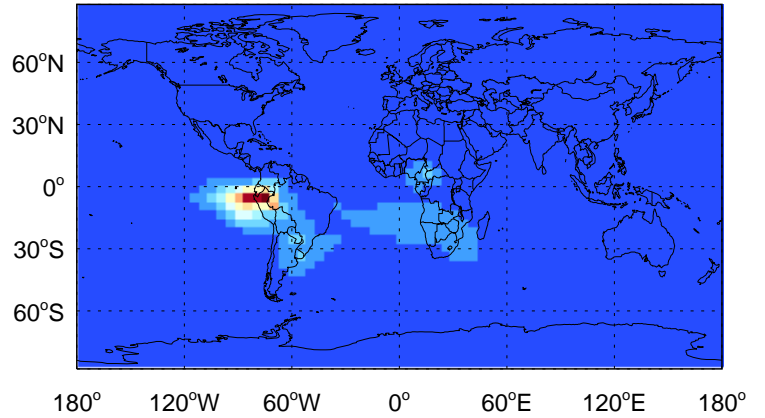
SOAIE - Species map @ surface for Apr



0.0002 0.5650 1.1297 1.6944 ppbv

v11-02c-Run0

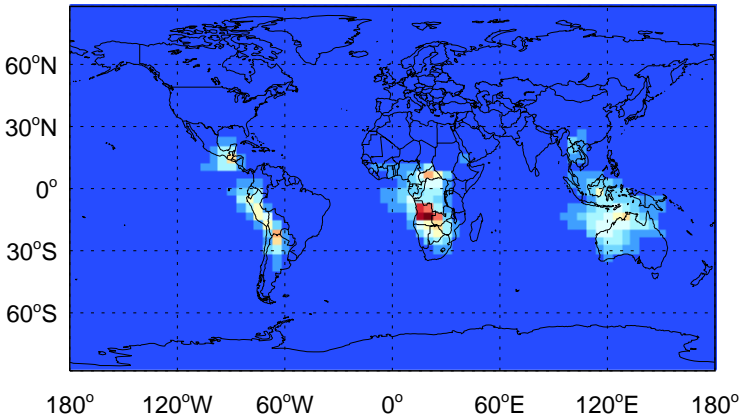
SOAIE - Species map @ 500 hPa for Apr



0.0002 0.0679 0.1355 0.2032 ppbv

v11-02d-Run1

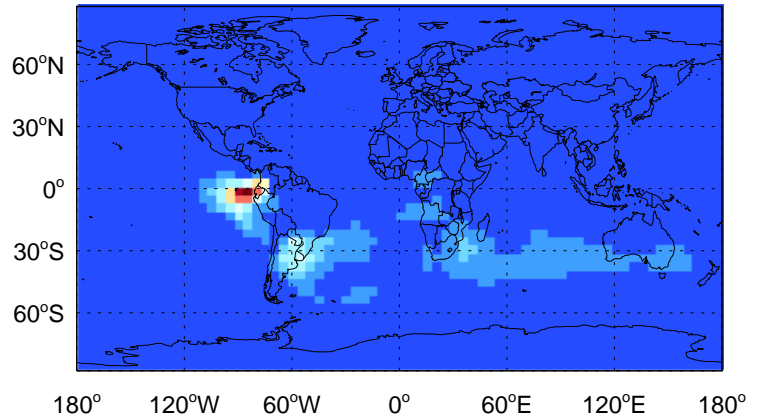
SOAIE - Species map @ surface for Apr



0.0001 0.1523 0.3045 0.4566 ppbv

v11-02d-Run1

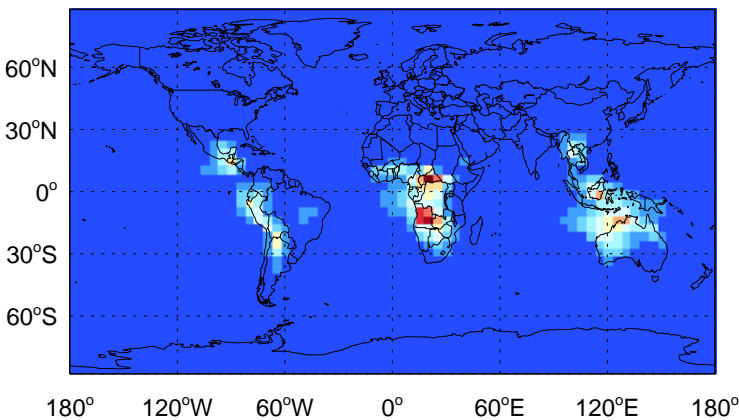
SOAIE - Species map @ 500 hPa for Apr



0.0001 0.0192 0.0383 0.0574 ppbv

v11-02e-Run0

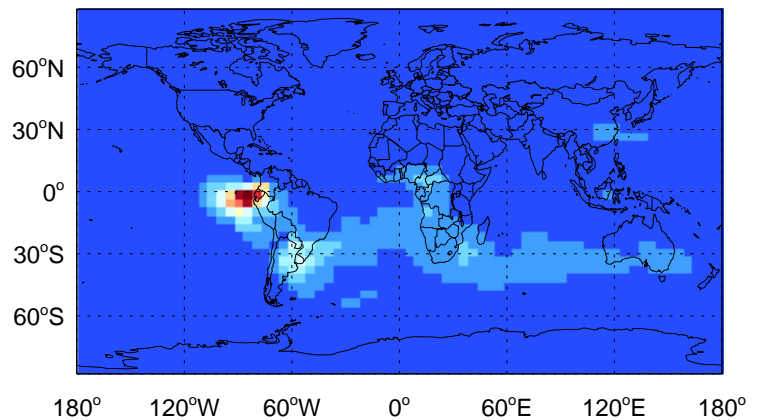
SOAIE - Species map @ surface for Apr



0.0002 0.2864 0.5726 0.8588 ppbv

v11-02e-Run0

SOAIE - Species map @ 500 hPa for Apr

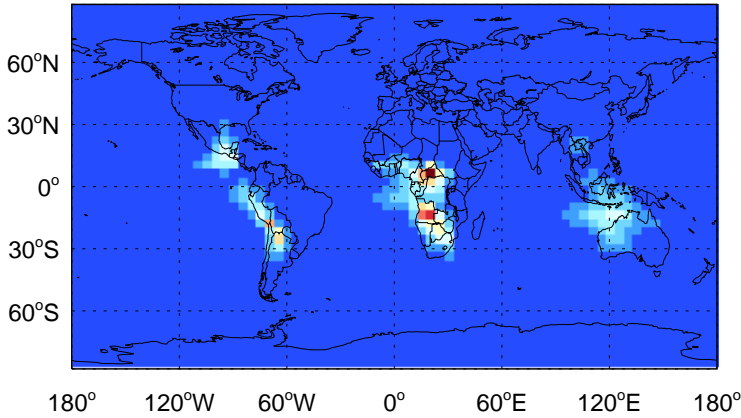


0.0001 0.0300 0.0599 0.0898 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

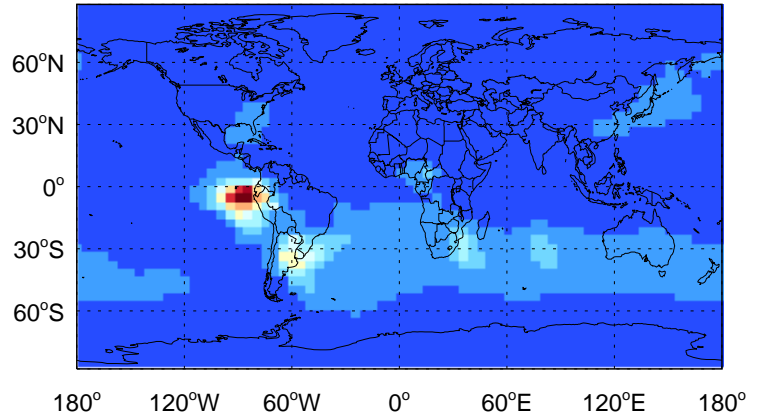
SOAME - Species map @ surface for Apr



0.0000 0.0128 0.0255 0.0383 ppbv

v11-02c-Run0

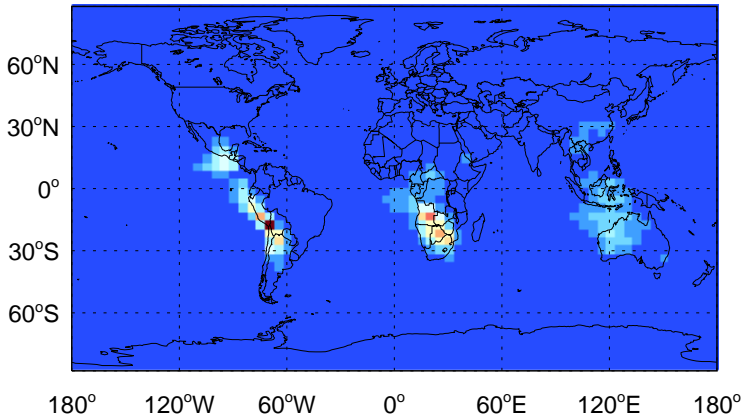
SOAME - Species map @ 500 hPa for Apr



0.0000 0.0015 0.0030 0.0045 ppbv

v11-02d-Run1

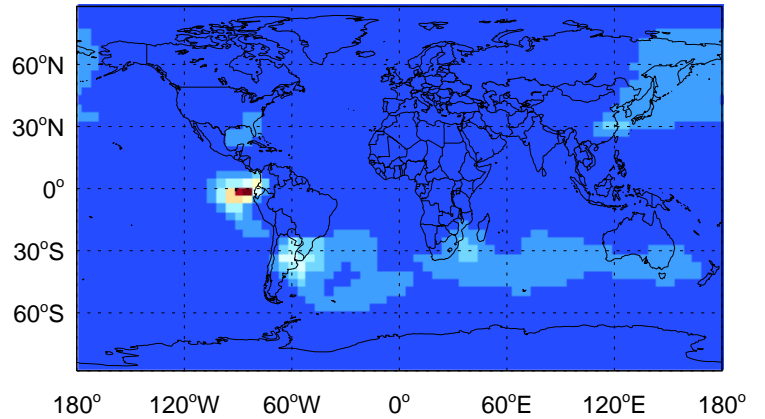
SOAME - Species map @ surface for Apr



0.0000 0.0052 0.0103 0.0155 ppbv

v11-02d-Run1

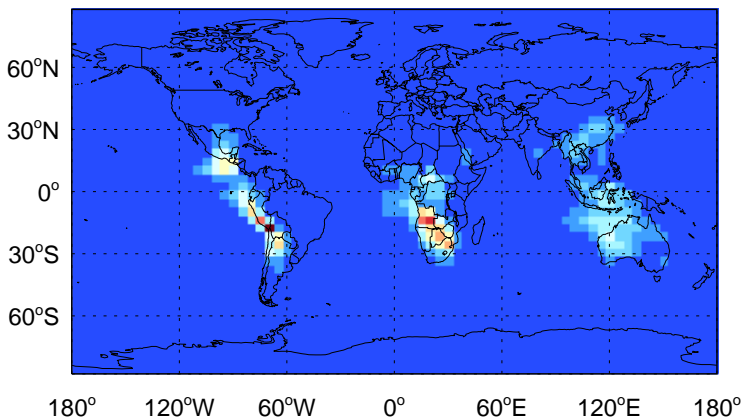
SOAME - Species map @ 500 hPa for Apr



0.0000 0.0008 0.0016 0.0024 ppbv

v11-02e-Run0

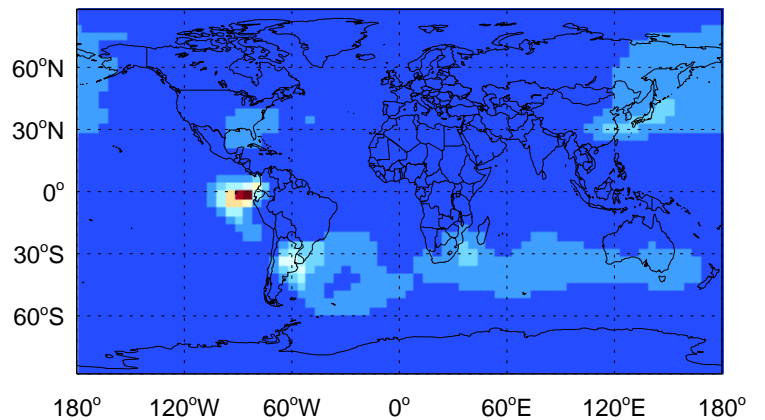
SOAME - Species map @ surface for Apr



0.0000 0.0105 0.0210 0.0315 ppbv

v11-02e-Run0

SOAME - Species map @ 500 hPa for Apr

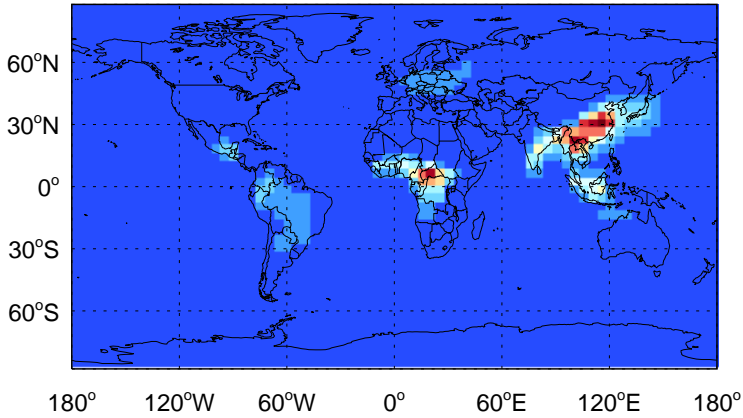


0.0000 0.0018 0.0036 0.0053 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

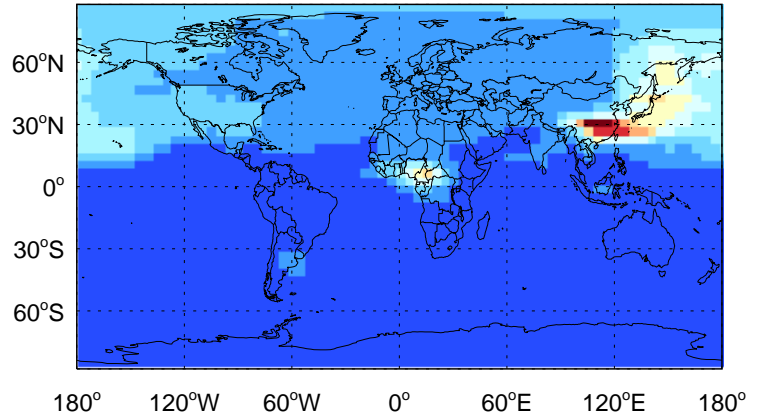
SOAGX - Species map @ surface for Apr



0.0000 0.2202 0.4403 0.6605 ppbv

v11-02c-Run0

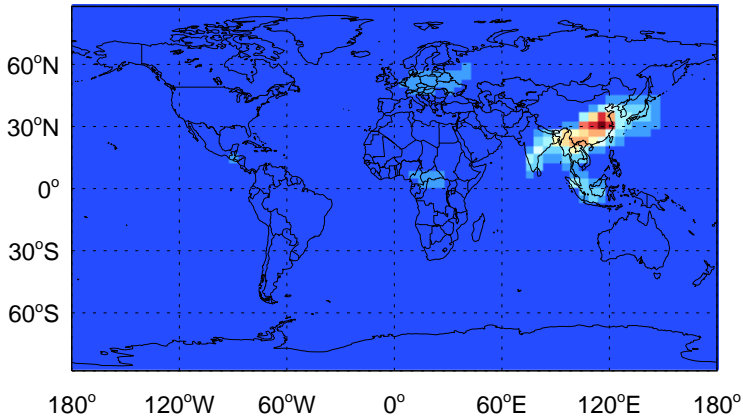
SOAGX - Species map @ 500 hPa for Apr



0.0000 0.0102 0.0204 0.0306 ppbv

v11-02d-Run1

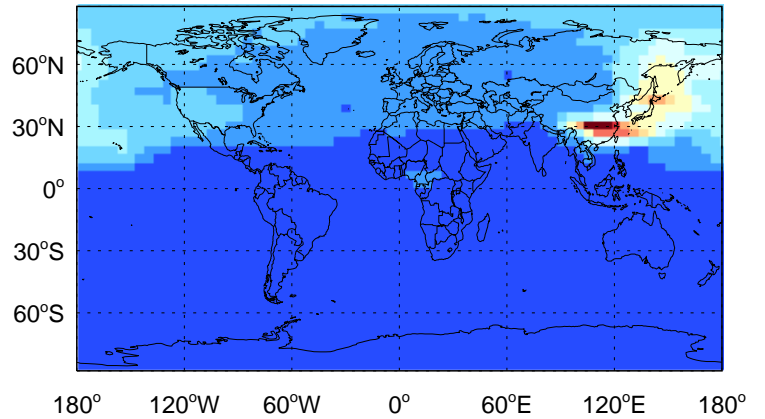
SOAGX - Species map @ surface for Apr



0.0000 0.1943 0.3886 0.5829 ppbv

v11-02d-Run1

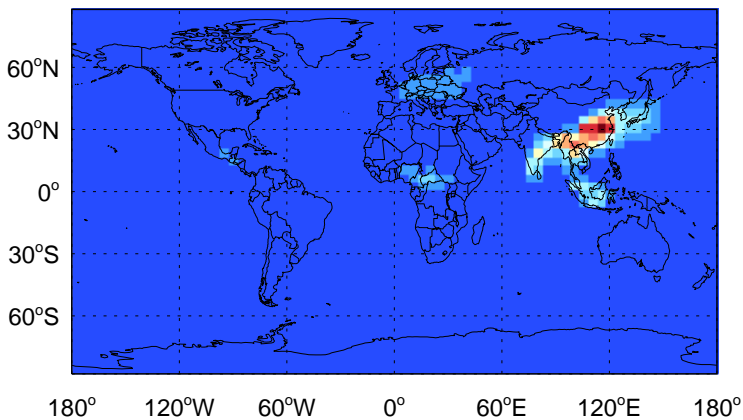
SOAGX - Species map @ 500 hPa for Apr



0.0000 0.0076 0.0152 0.0229 ppbv

v11-02e-Run0

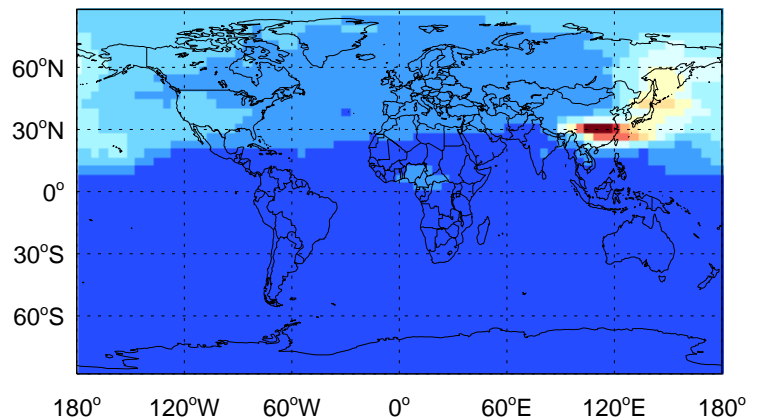
SOAGX - Species map @ surface for Apr



0.0000 0.2246 0.4491 0.6736 ppbv

v11-02e-Run0

SOAGX - Species map @ 500 hPa for Apr

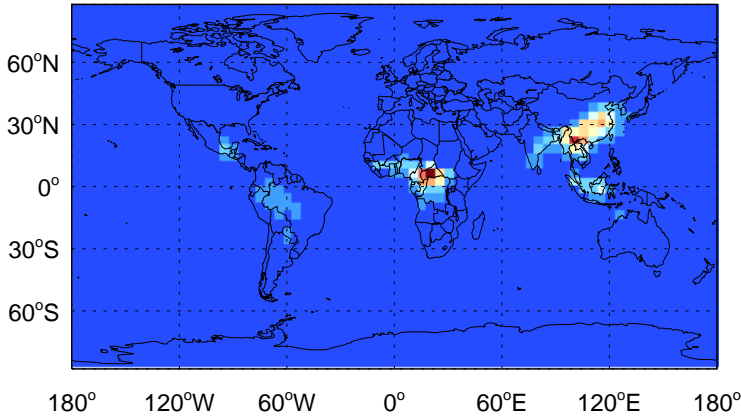


0.0000 0.0097 0.0195 0.0292 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

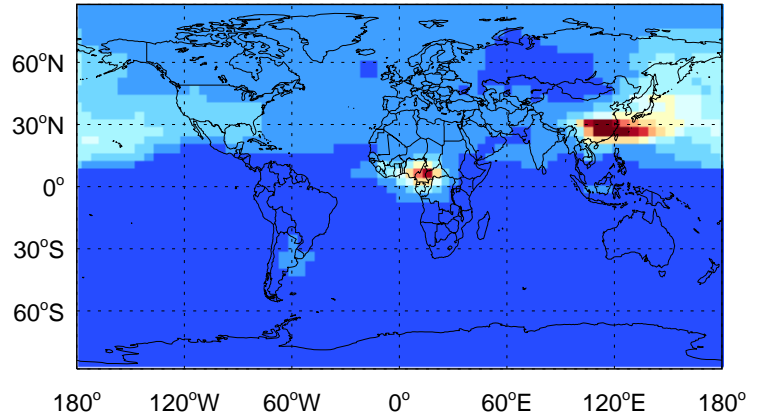
SOAMG - Species map @ surface for Apr



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02c-Run0

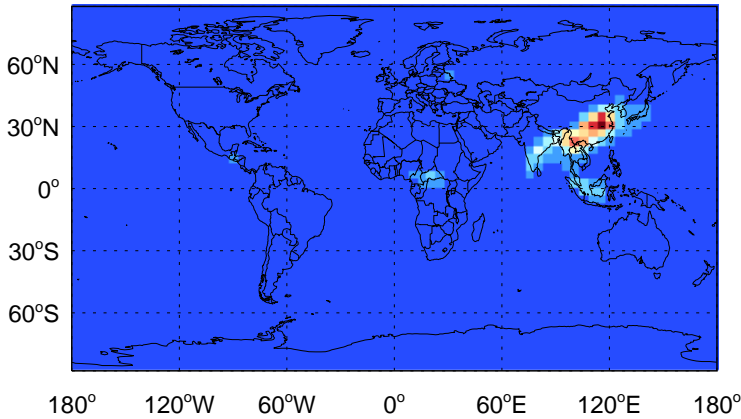
SOAMG - Species map @ 500 hPa for Apr



2.521e-08 7.532e-06 1.504e-05 2.254e-05 ppbv

v11-02d-Run1

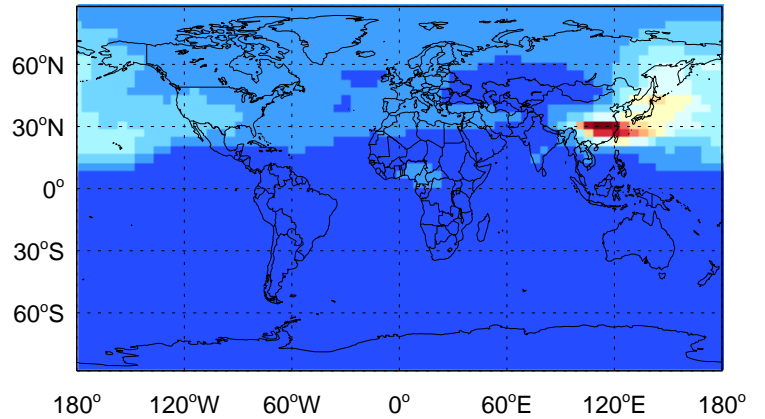
SOAMG - Species map @ surface for Apr



0.0000 0.0001 0.0002 0.0004 ppbv

v11-02d-Run1

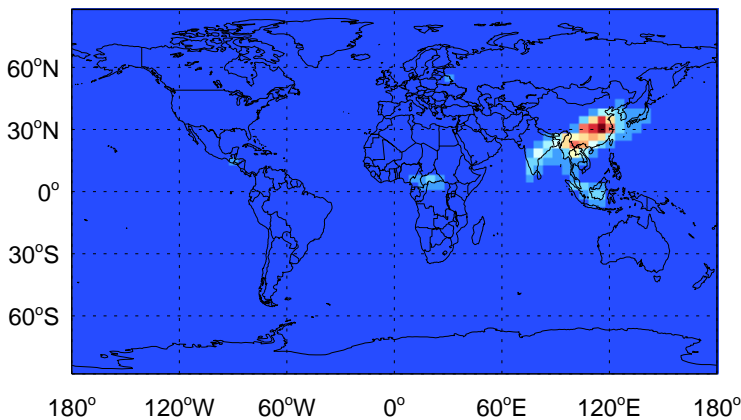
SOAMG - Species map @ 500 hPa for Apr



6.663e-09 4.162e-06 8.317e-06 1.247e-05 ppbv

v11-02e-Run0

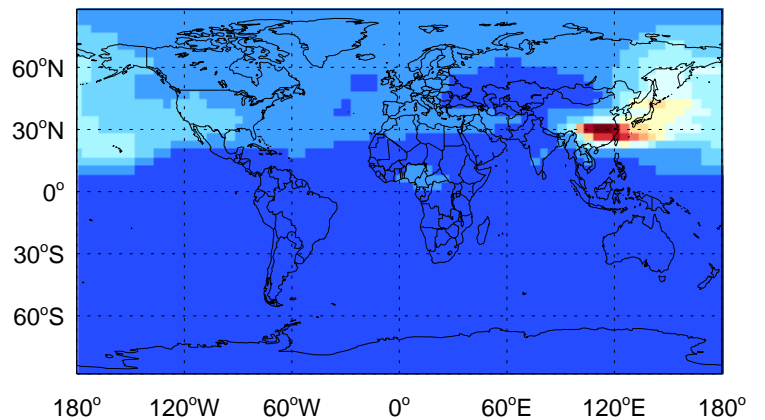
SOAMG - Species map @ surface for Apr



0.0000 0.0001 0.0003 0.0004 ppbv

v11-02e-Run0

SOAMG - Species map @ 500 hPa for Apr

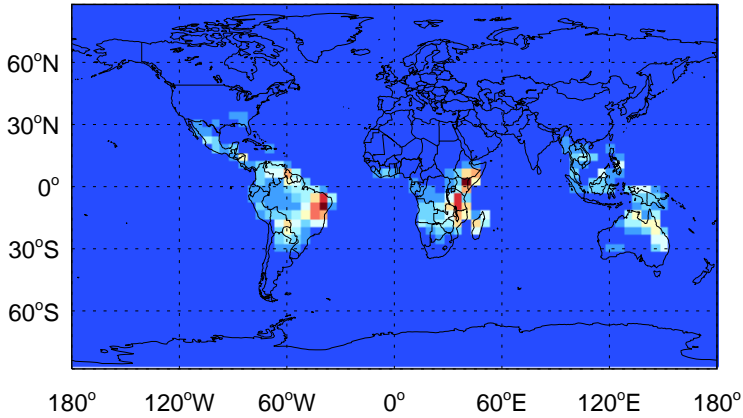


6.649e-09 4.251e-06 8.495e-06 1.274e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

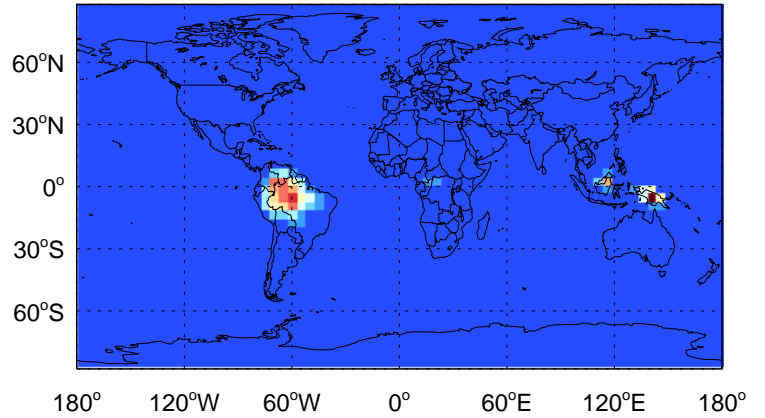
LVOC - Species map @ surface for Apr



1.270e-19 1.261e-05 2.522e-05 3.783e-05 ppbv

v11-02c-Run0

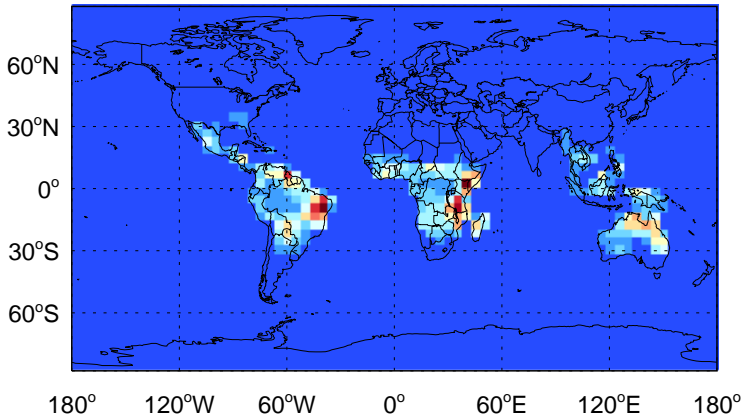
LVOC - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0001 0.0002 ppbv

v11-02d-Run1

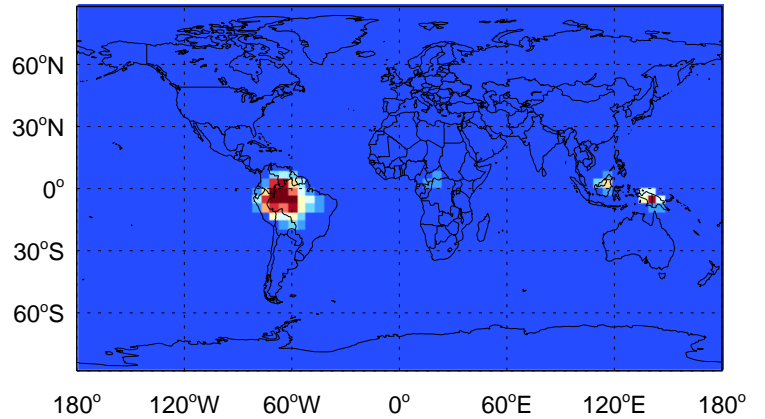
LVOC - Species map @ surface for Apr



3.734e-19 1.299e-05 2.599e-05 3.898e-05 ppbv

v11-02d-Run1

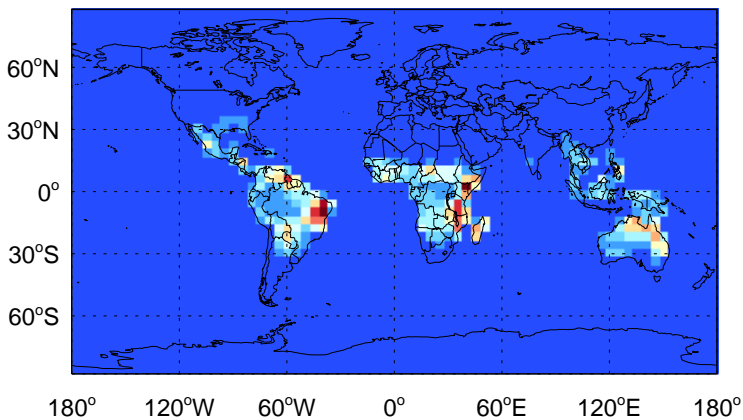
LVOC - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0001 0.0002 ppbv

v11-02e-Run0

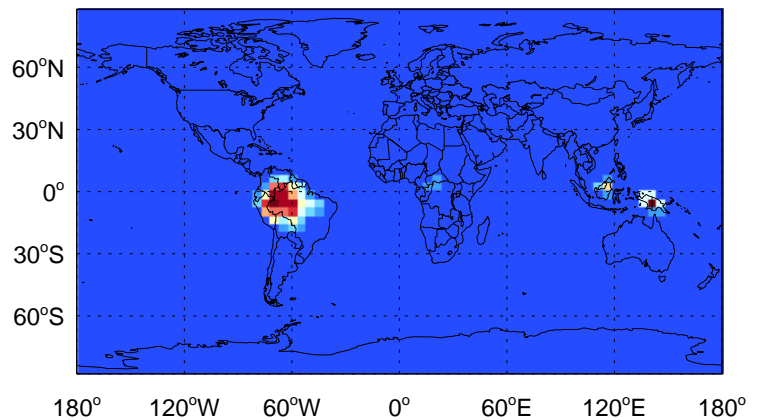
LVOC - Species map @ surface for Apr



1.009e-19 1.345e-05 2.690e-05 4.035e-05 ppbv

v11-02e-Run0

LVOC - Species map @ 500 hPa for Apr

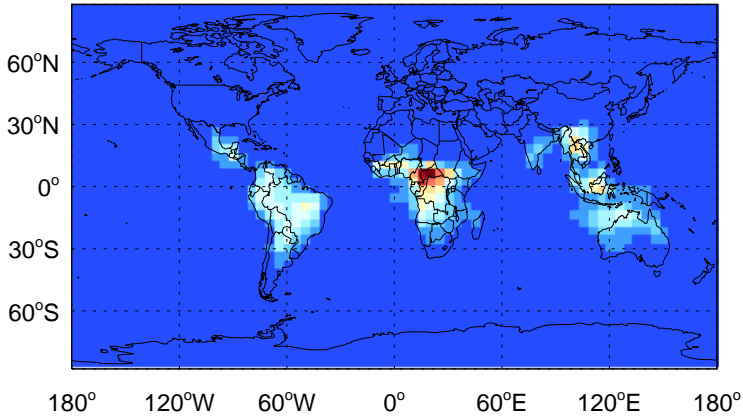


0.0000 0.0001 0.0001 0.0002 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

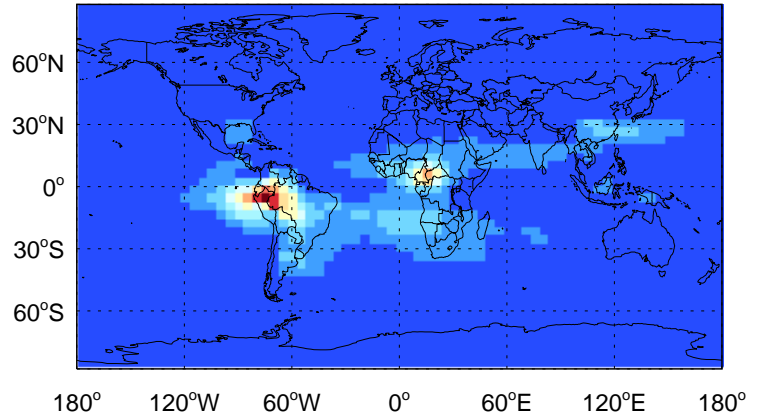
LVOCOA - Species map @ surface for Apr



0.0000 0.0081 0.0162 0.0243 ppbv

v11-02c-Run0

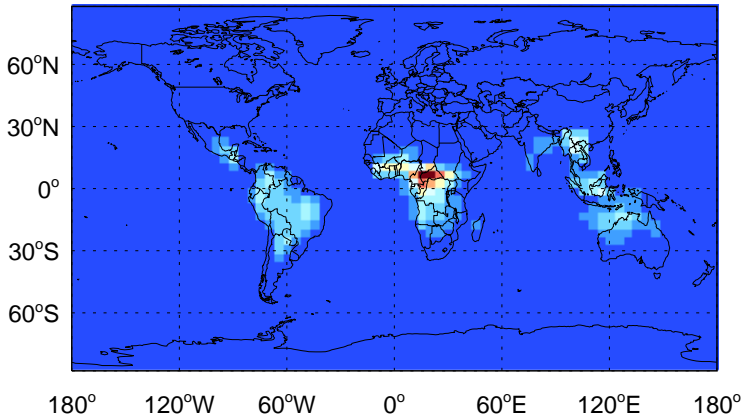
LVOCOA - Species map @ 500 hPa for Apr



0.0000 0.0009 0.0019 0.0028 ppbv

v11-02d-Run1

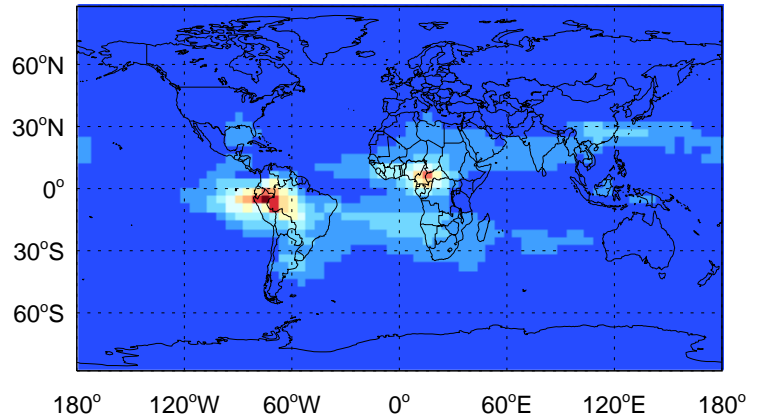
LVOCOA - Species map @ surface for Apr



0.0000 0.0123 0.0245 0.0368 ppbv

v11-02d-Run1

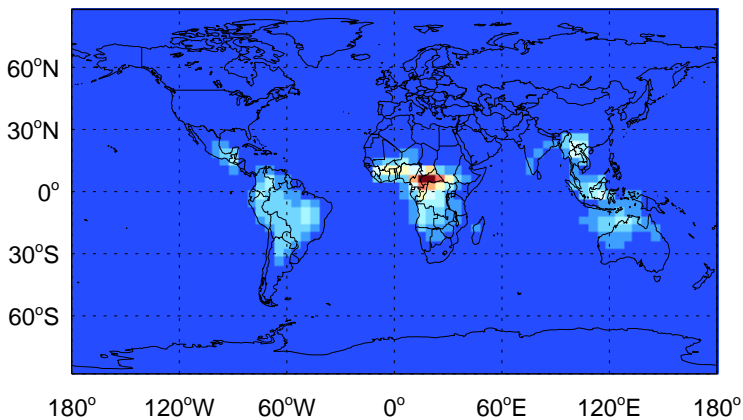
LVOCOA - Species map @ 500 hPa for Apr



0.0000 0.0009 0.0018 0.0027 ppbv

v11-02e-Run0

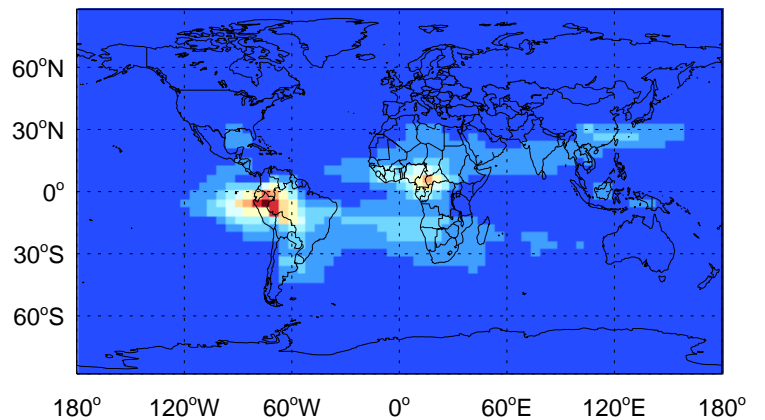
LVOCOA - Species map @ surface for Apr



0.0000 0.0167 0.0333 0.0499 ppbv

v11-02e-Run0

LVOCOA - Species map @ 500 hPa for Apr

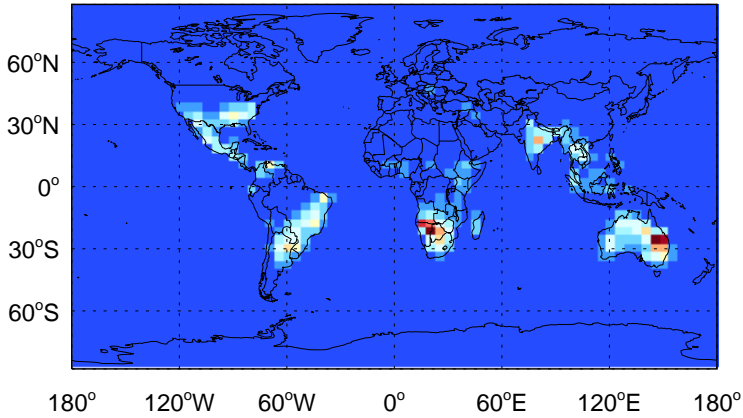


0.0000 0.0013 0.0027 0.0040 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

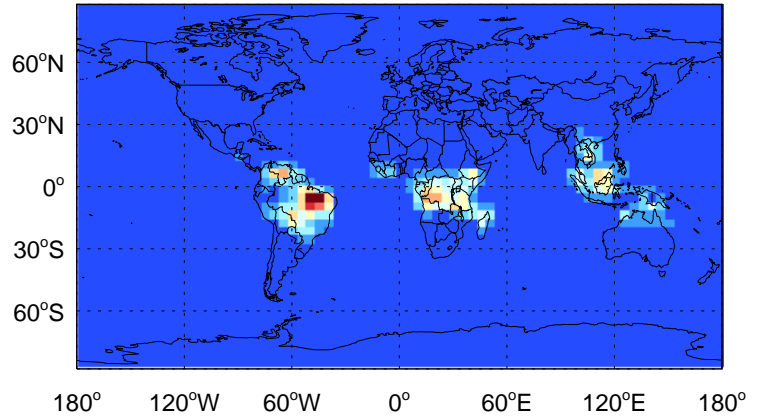
ISN1OG - Species map @ surface for Apr



1.739e-18 2.292e-06 4.584e-06 6.877e-06 ppbv

v11-02c-Run0

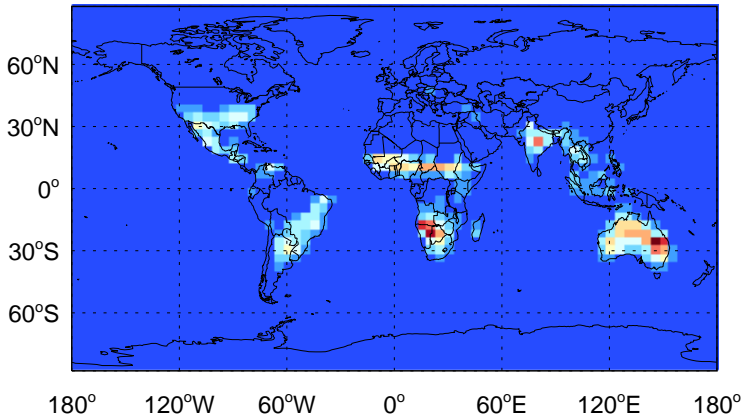
ISN1OG - Species map @ 500 hPa for Apr



1.043e-15 4.401e-06 8.803e-06 1.320e-05 ppbv

v11-02d-Run1

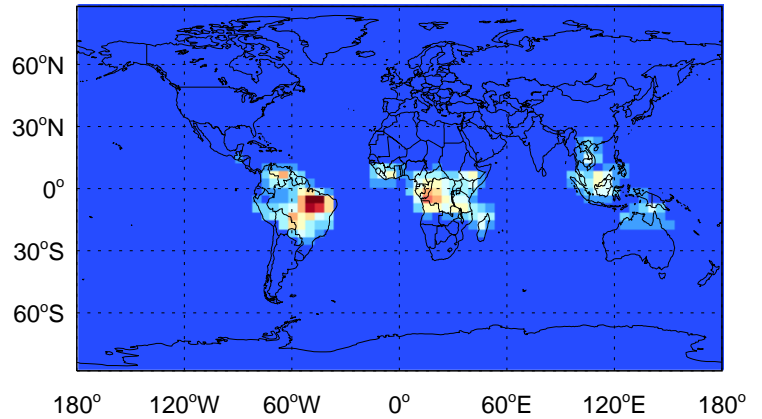
ISN1OG - Species map @ surface for Apr



4.853e-18 2.781e-06 5.562e-06 8.343e-06 ppbv

v11-02d-Run1

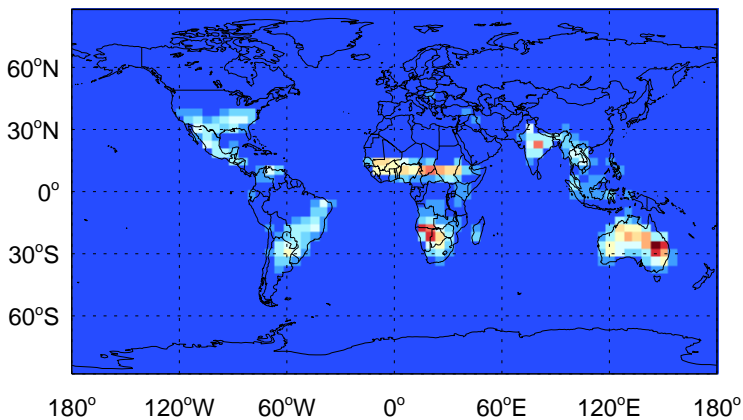
ISN1OG - Species map @ 500 hPa for Apr



1.167e-15 5.597e-06 1.119e-05 1.679e-05 ppbv

v11-02e-Run0

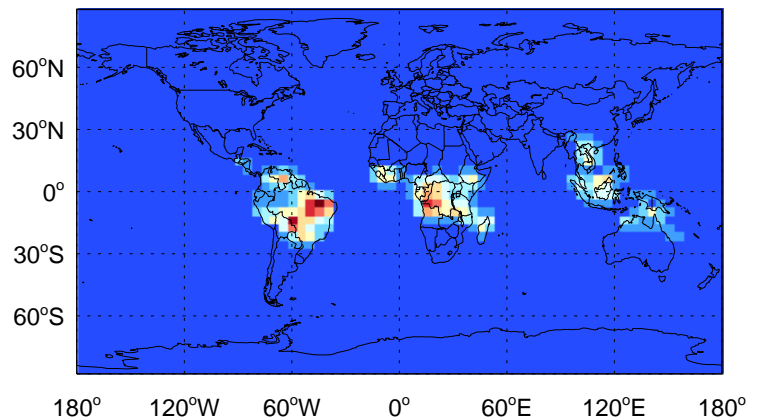
ISN1OG - Species map @ surface for Apr



9.278e-19 2.291e-06 4.582e-06 6.874e-06 ppbv

v11-02e-Run0

ISN1OG - Species map @ 500 hPa for Apr

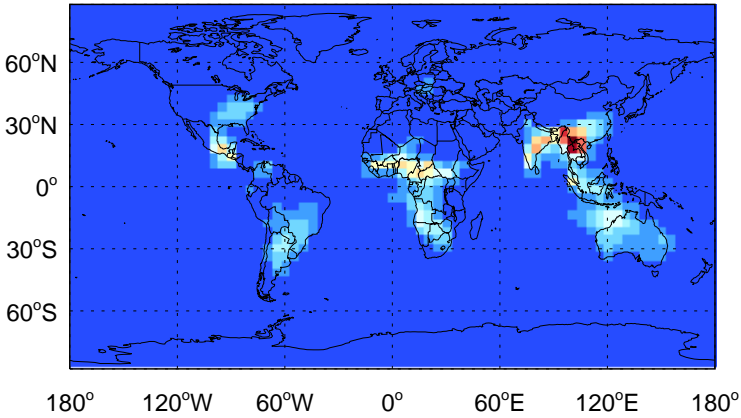


4.072e-16 2.384e-06 4.769e-06 7.153e-06 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

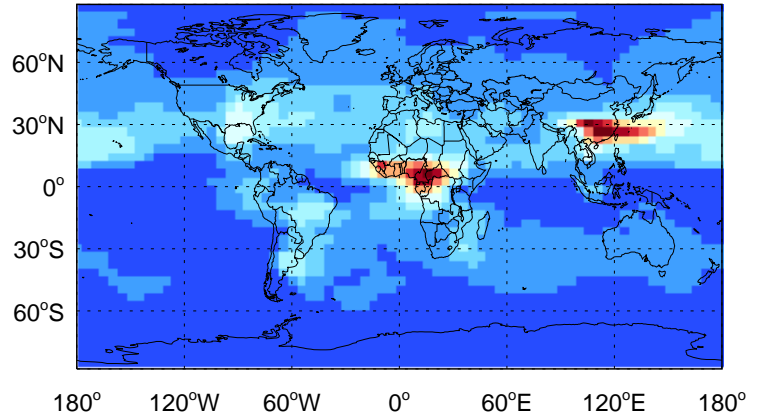
ISN10A - Species map @ surface for Apr



0.0000 0.0016 0.0032 0.0048 ppbv

v11-02c-Run0

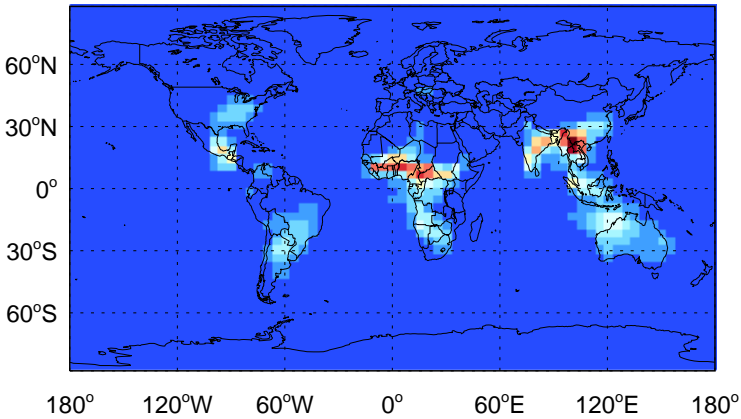
ISN10A - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0002 0.0002 ppbv

v11-02d-Run1

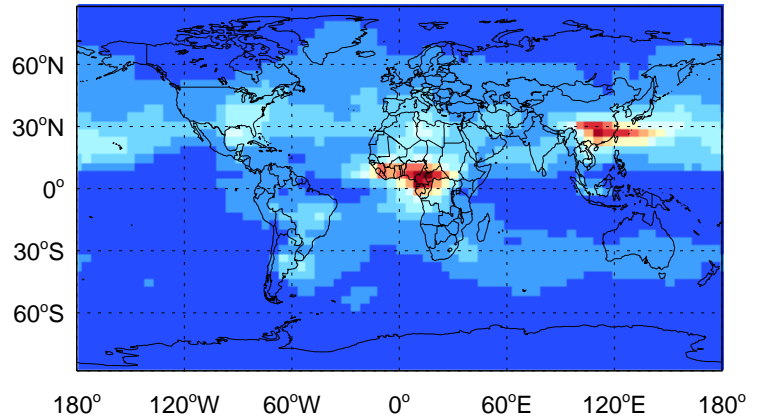
ISN10A - Species map @ surface for Apr



0.0000 0.0017 0.0034 0.0050 ppbv

v11-02d-Run1

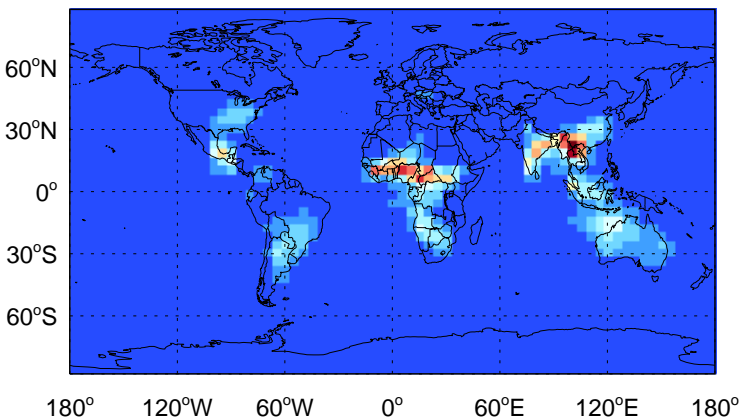
ISN10A - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02e-Run0

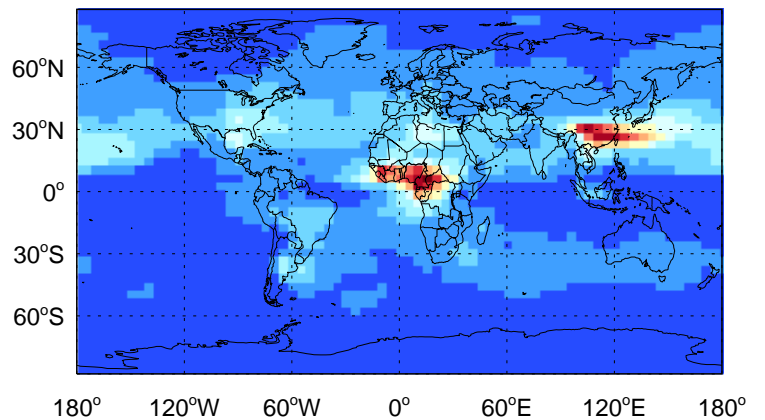
ISN10A - Species map @ surface for Apr



0.0000 0.0017 0.0034 0.0050 ppbv

v11-02e-Run0

ISN10A - Species map @ 500 hPa for Apr

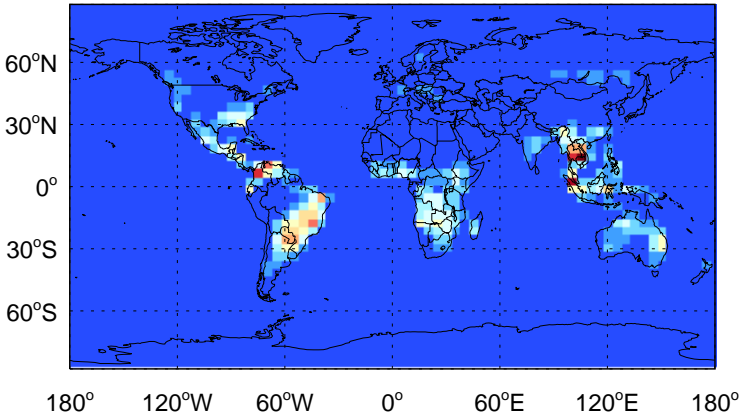


0.0000 0.0001 0.0002 0.0002 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

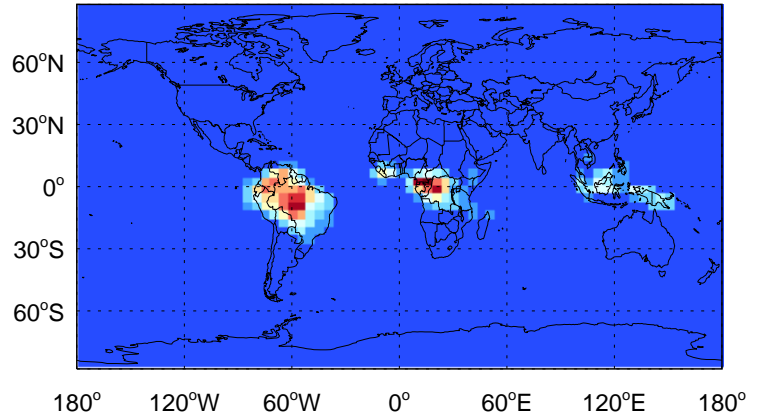
MONITS - Species map @ surface for Apr



0.0000 0.0083 0.0165 0.0248 ppbv

v11-02c-Run0

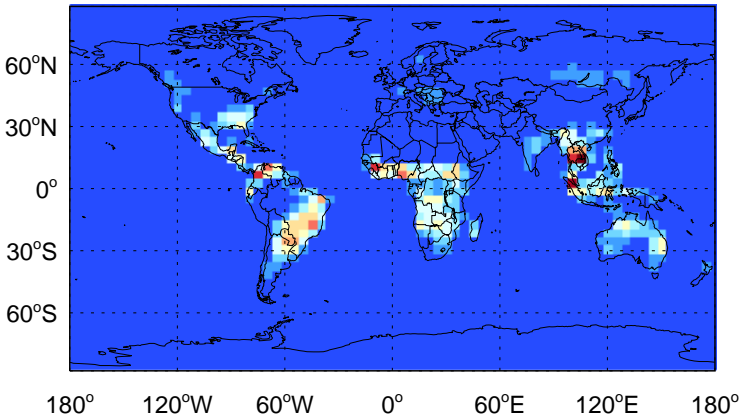
MONITS - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02d-Run1

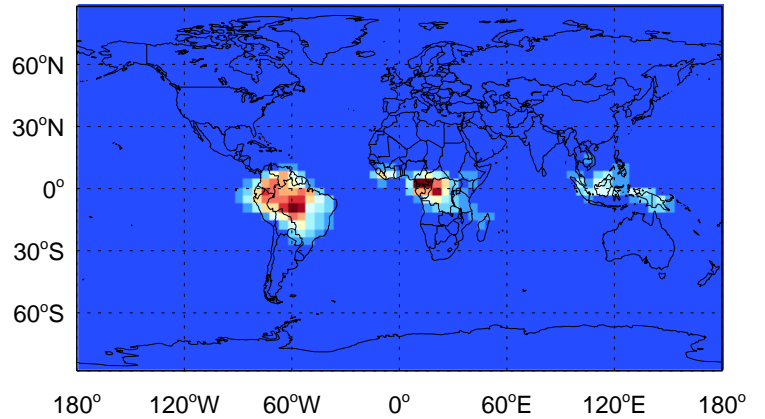
MONITS - Species map @ surface for Apr



0.0000 0.0084 0.0167 0.0251 ppbv

v11-02d-Run1

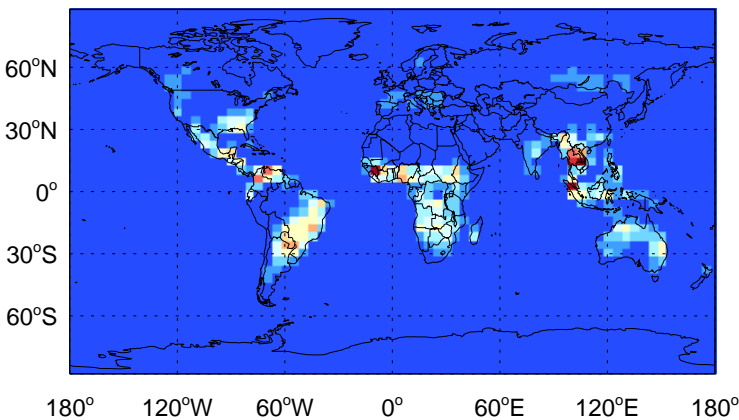
MONITS - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02e-Run0

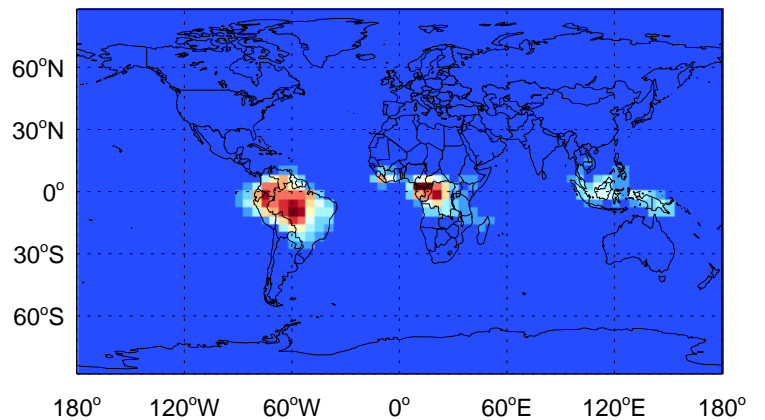
MONITS - Species map @ surface for Apr



0.0000 0.0083 0.0166 0.0249 ppbv

v11-02e-Run0

MONITS - Species map @ 500 hPa for Apr

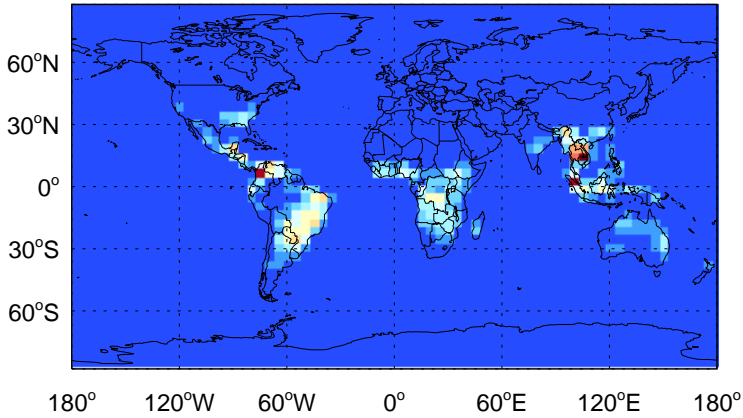


0.0000 0.0002 0.0005 0.0007 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

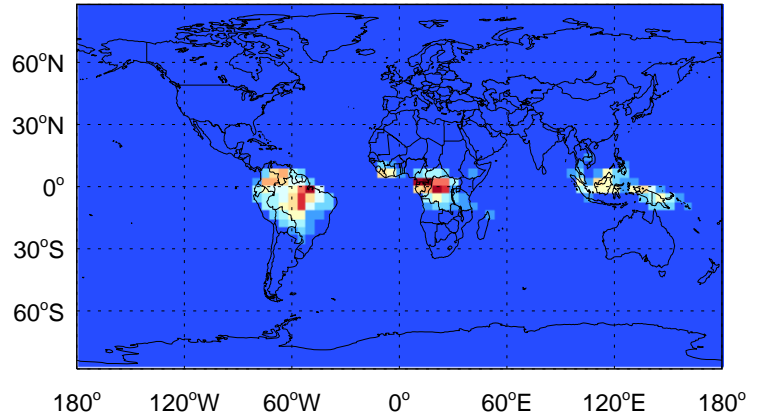
MONITU - Species map @ surface for Apr



0.0000 0.0021 0.0042 0.0063 ppbv

v11-02c-Run0

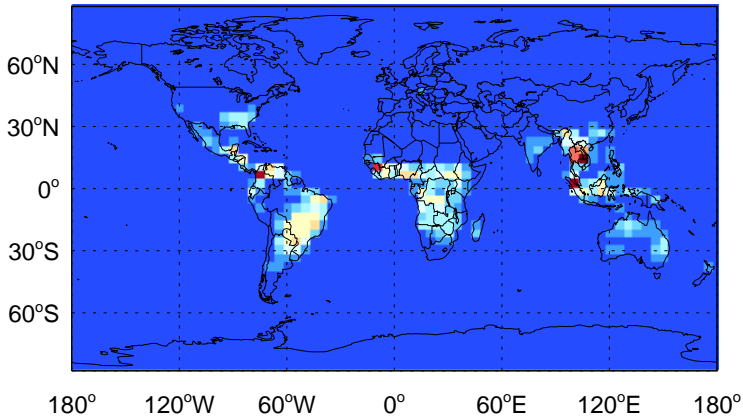
MONITU - Species map @ 500 hPa for Apr



1.938e-18 1.710e-05 3.421e-05 5.131e-05 ppbv

v11-02d-Run1

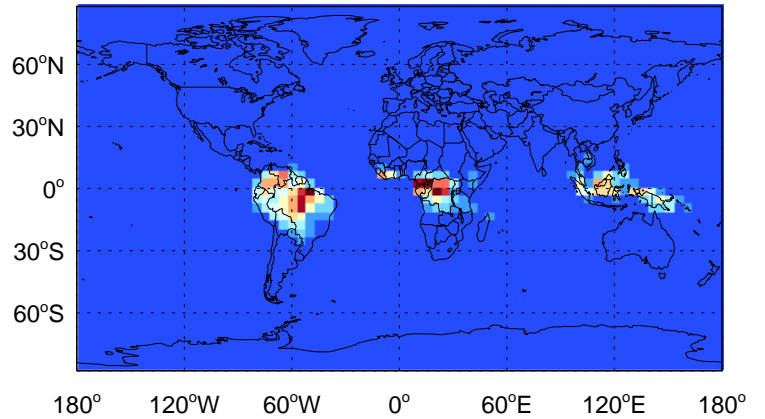
MONITU - Species map @ surface for Apr



0.0000 0.0021 0.0042 0.0063 ppbv

v11-02d-Run1

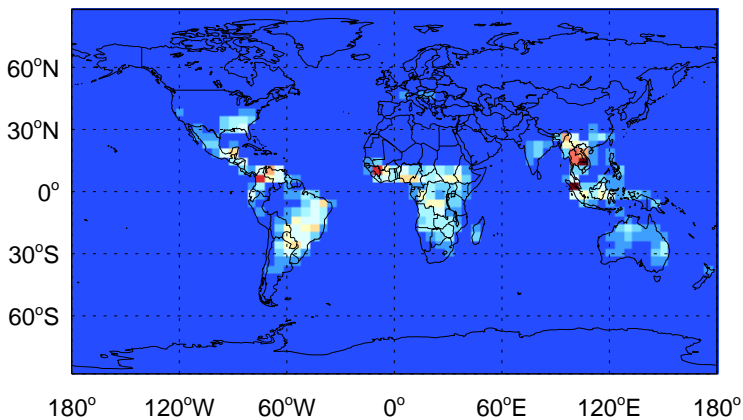
MONITU - Species map @ 500 hPa for Apr



2.344e-18 1.675e-05 3.351e-05 5.026e-05 ppbv

v11-02e-Run0

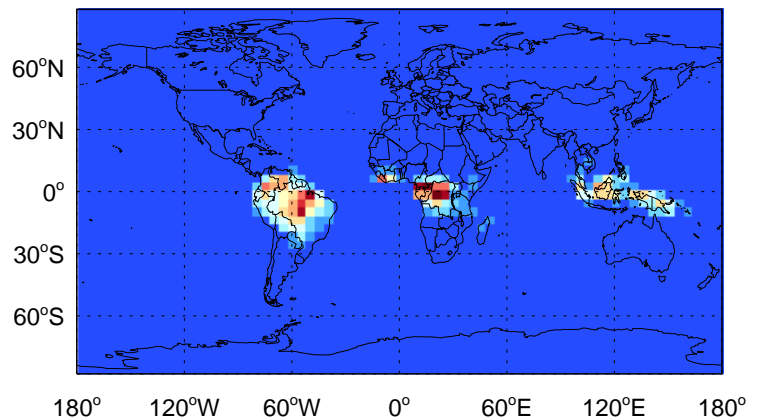
MONITU - Species map @ surface for Apr



0.0000 0.0021 0.0043 0.0064 ppbv

v11-02e-Run0

MONITU - Species map @ 500 hPa for Apr

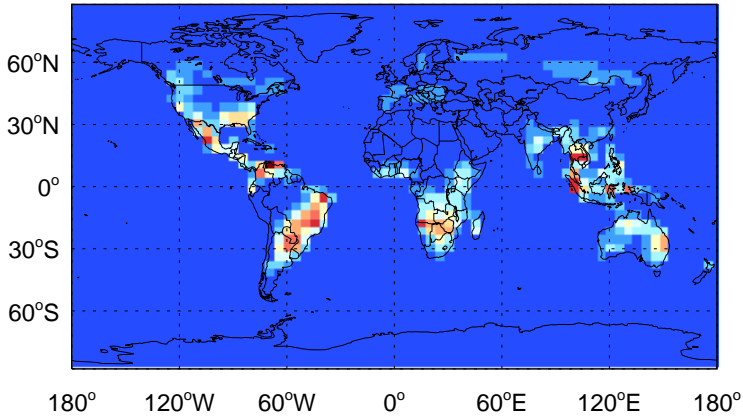


2.261e-18 1.540e-05 3.080e-05 4.620e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

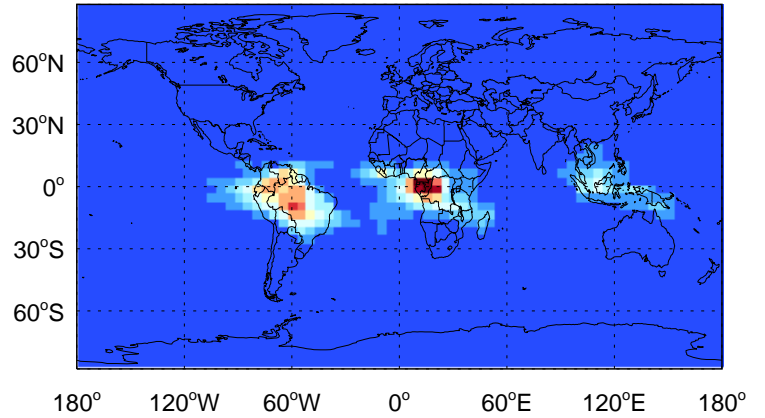
HONIT - Species map @ surface for Apr



0.0000 0.0019 0.0037 0.0056 ppbv

v11-02c-Run0

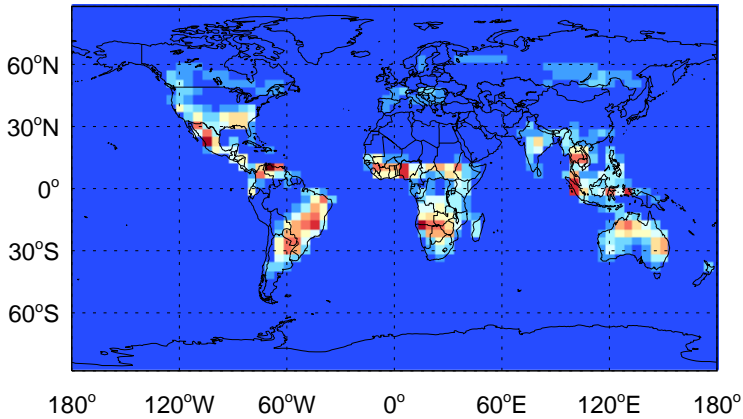
HONIT - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0008 0.0012 ppbv

v11-02d-Run1

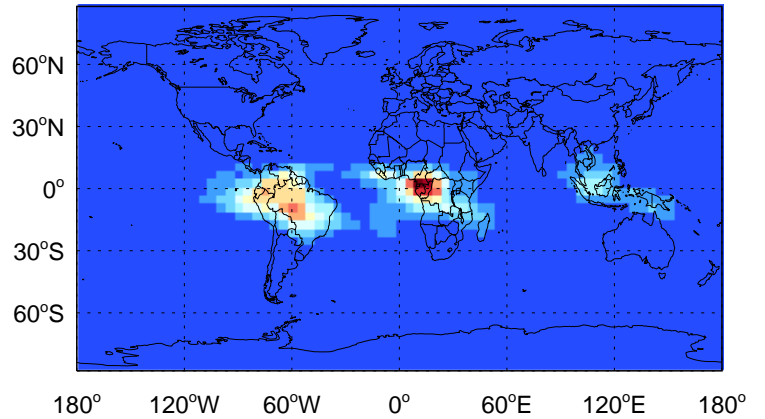
HONIT - Species map @ surface for Apr



0.0000 0.0019 0.0039 0.0058 ppbv

v11-02d-Run1

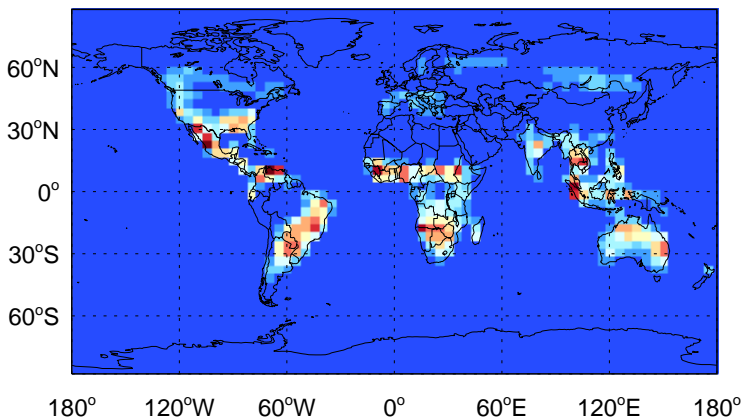
HONIT - Species map @ 500 hPa for Apr



0.0000 0.0005 0.0010 0.0015 ppbv

v11-02e-Run0

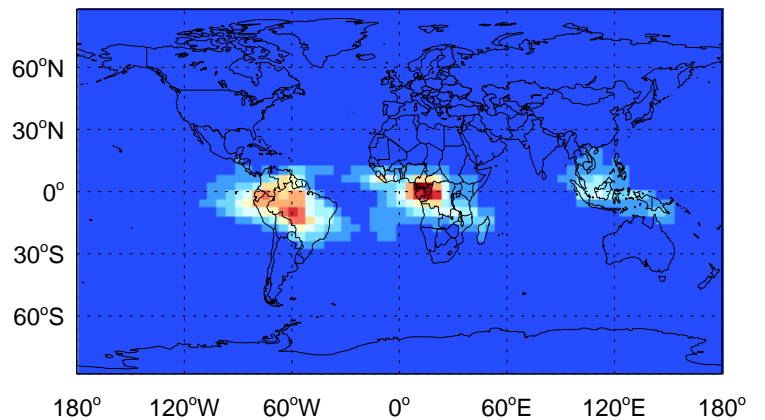
HONIT - Species map @ surface for Apr



0.0000 0.0017 0.0034 0.0052 ppbv

v11-02e-Run0

HONIT - Species map @ 500 hPa for Apr

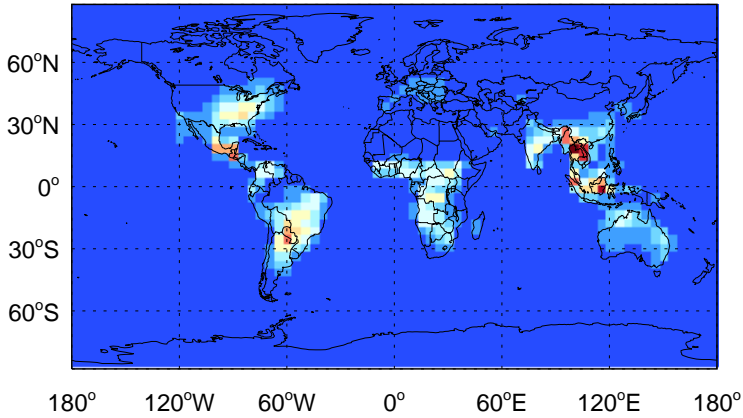


0.0000 0.0004 0.0008 0.0011 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

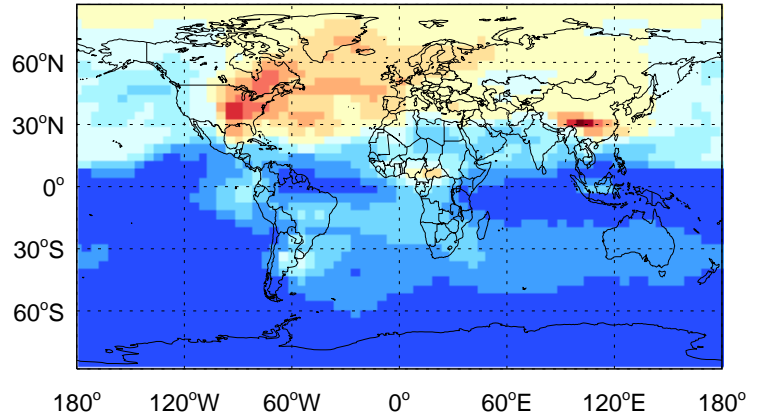
IONITA - Species map @ surface for Apr



0.0000 0.0483 0.0966 0.1449 ppbv

v11-02c-Run0

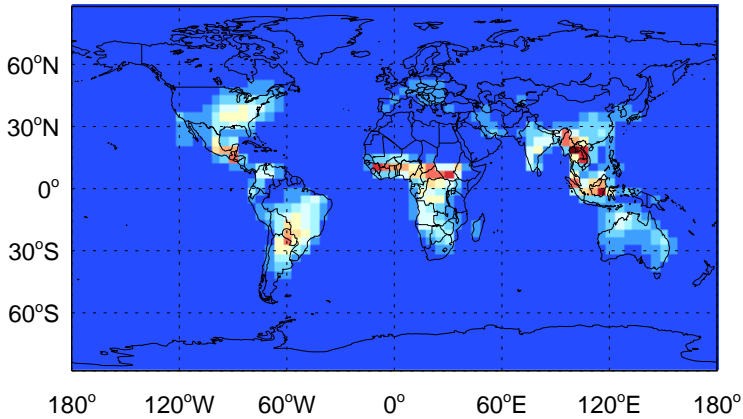
IONITA - Species map @ 500 hPa for Apr



0.0000 0.0024 0.0048 0.0072 ppbv

v11-02d-Run1

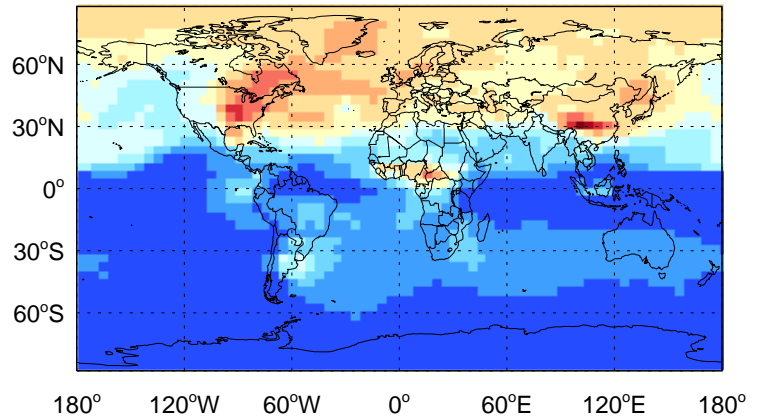
IONITA - Species map @ surface for Apr



0.0000 0.0505 0.1009 0.1514 ppbv

v11-02d-Run1

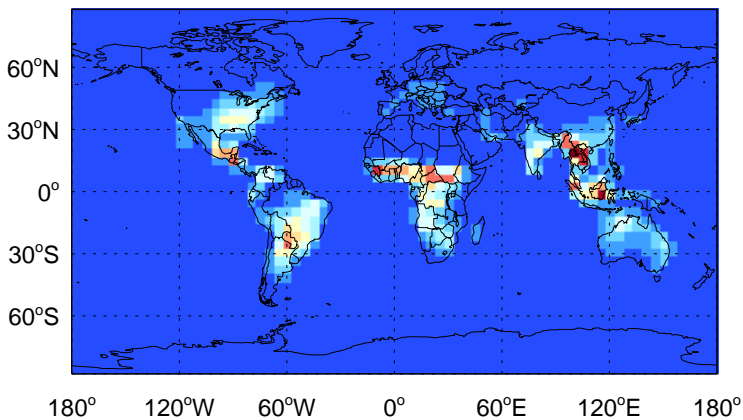
IONITA - Species map @ 500 hPa for Apr



0.0000 0.0025 0.0051 0.0076 ppbv

v11-02e-Run0

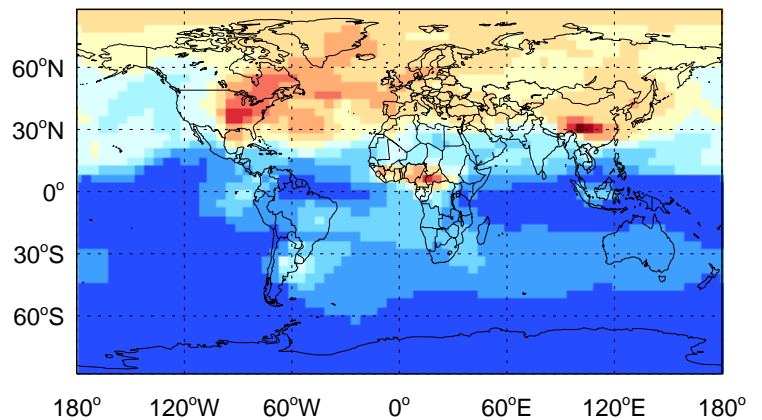
IONITA - Species map @ surface for Apr



0.0000 0.0505 0.1010 0.1515 ppbv

v11-02e-Run0

IONITA - Species map @ 500 hPa for Apr

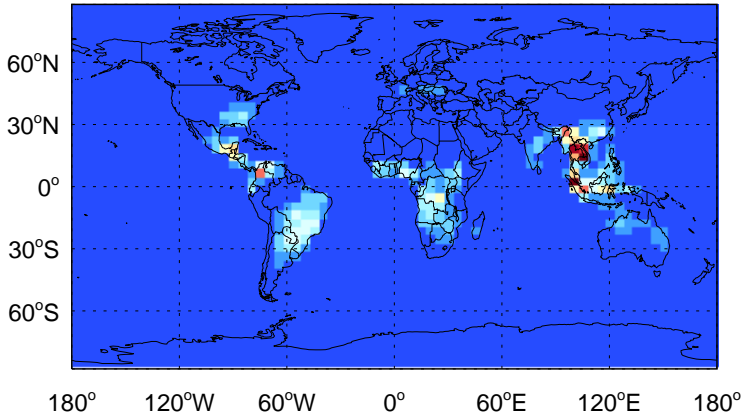


0.0000 0.0025 0.0049 0.0073 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

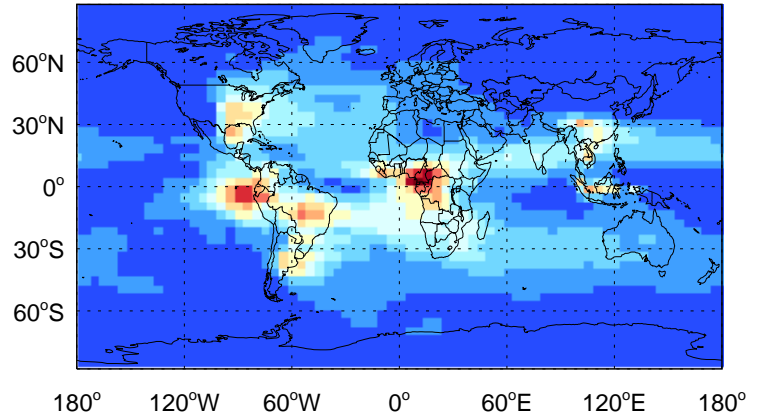
MONITA - Species map @ surface for Apr



0.0000 0.0424 0.0847 0.1271 ppbv

v11-02c-Run0

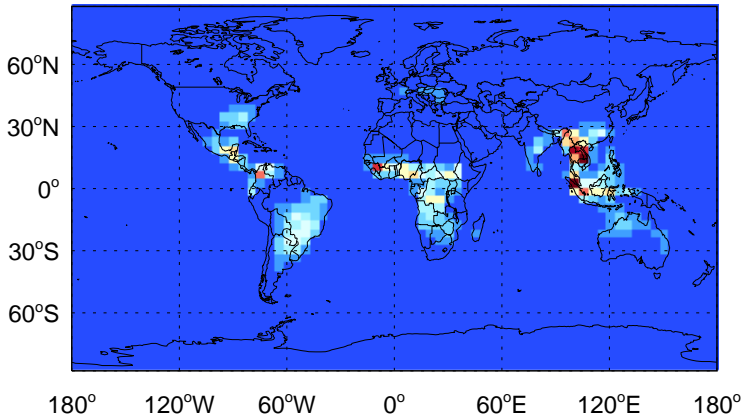
MONITA - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0008 0.0011 ppbv

v11-02d-Run1

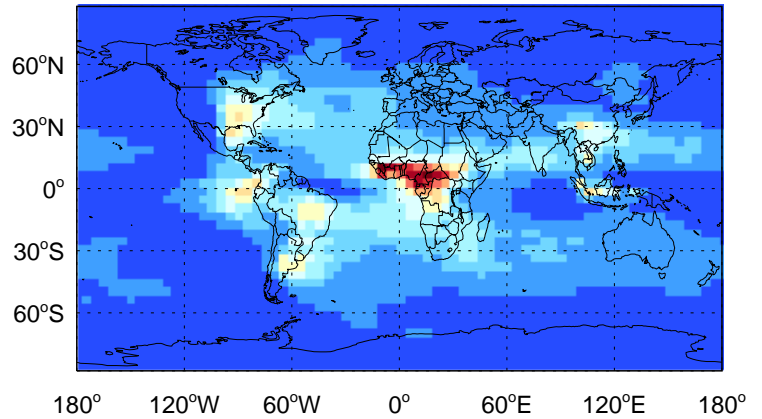
MONITA - Species map @ surface for Apr



0.0000 0.0427 0.0854 0.1280 ppbv

v11-02d-Run1

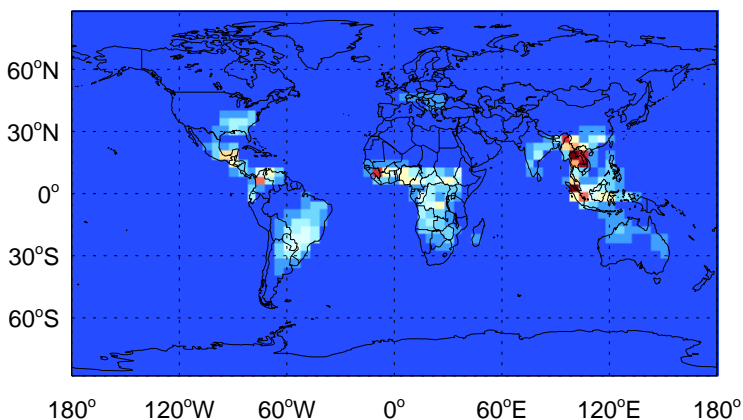
MONITA - Species map @ 500 hPa for Apr



0.0000 0.0005 0.0009 0.0014 ppbv

v11-02e-Run0

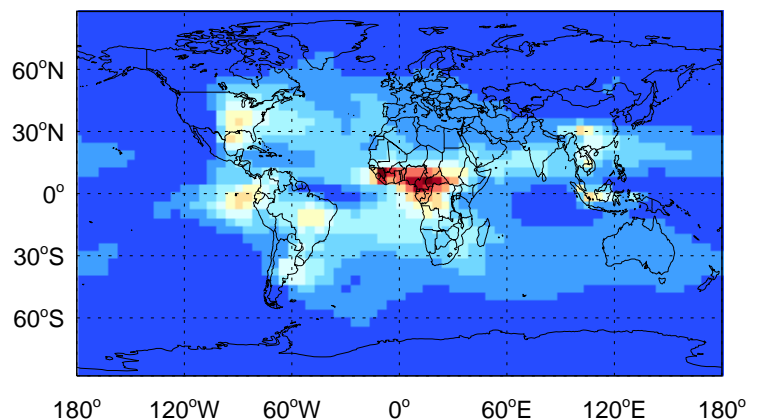
MONITA - Species map @ surface for Apr



0.0000 0.0437 0.0874 0.1310 ppbv

v11-02e-Run0

MONITA - Species map @ 500 hPa for Apr

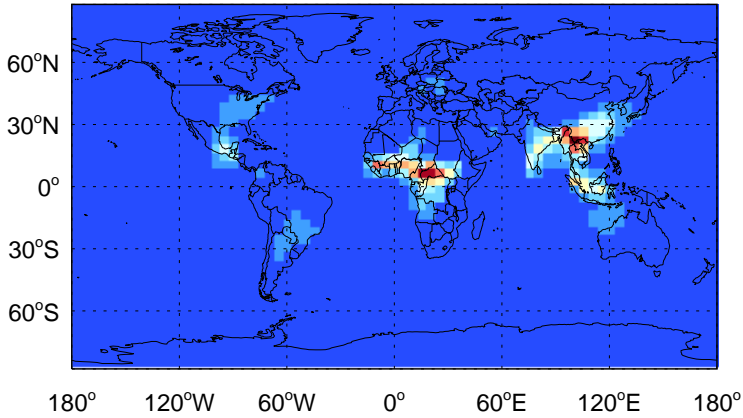


0.0000 0.0005 0.0010 0.0015 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

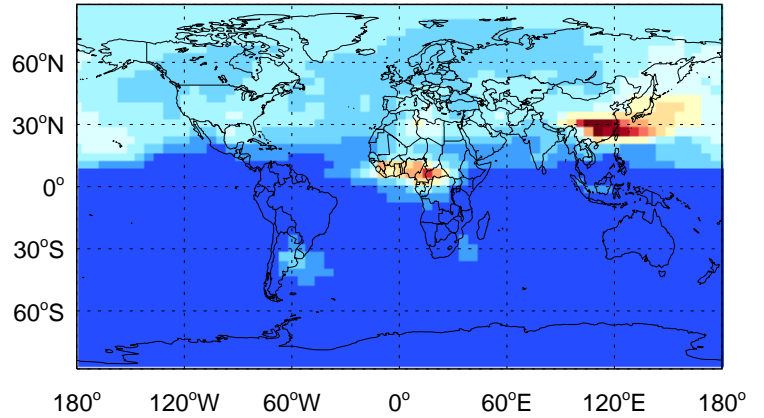
INDIOL - Species map @ surface for Apr



0.0001 0.3028 0.6055 0.9082 ppbv

v11-02c-Run0

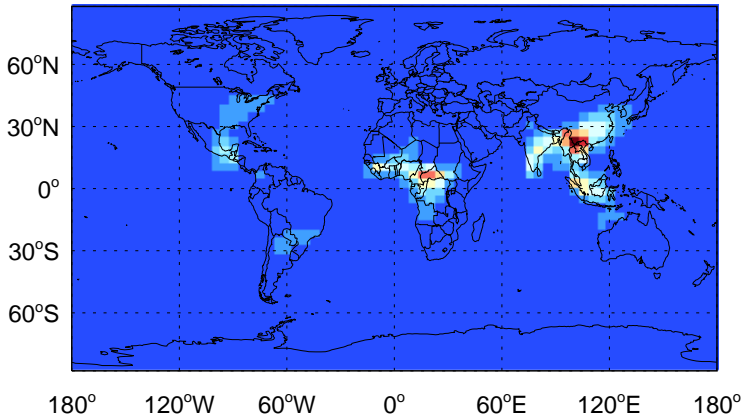
INDIOL - Species map @ 500 hPa for Apr



0.0000 0.0124 0.0248 0.0371 ppbv

v11-02d-Run1

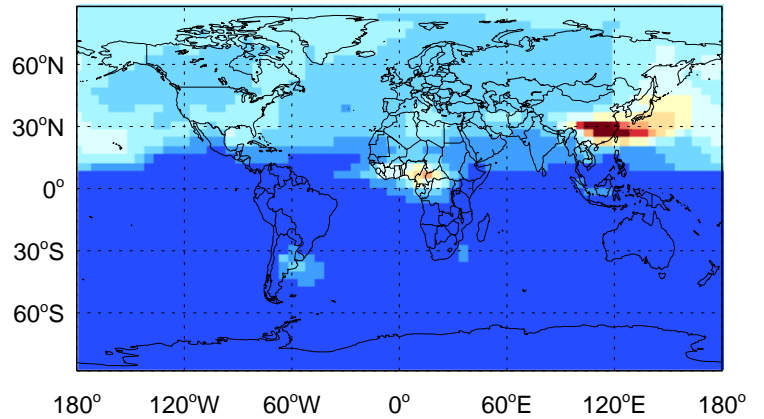
INDIOL - Species map @ surface for Apr



0.0001 0.3013 0.6025 0.9036 ppbv

v11-02d-Run1

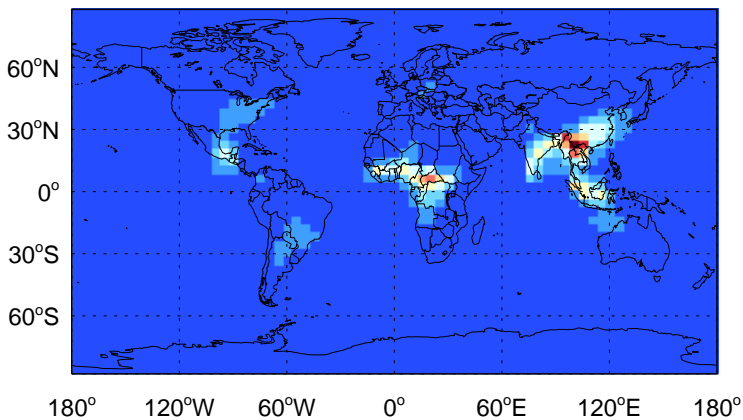
INDIOL - Species map @ 500 hPa for Apr



0.0000 0.0117 0.0234 0.0351 ppbv

v11-02e-Run0

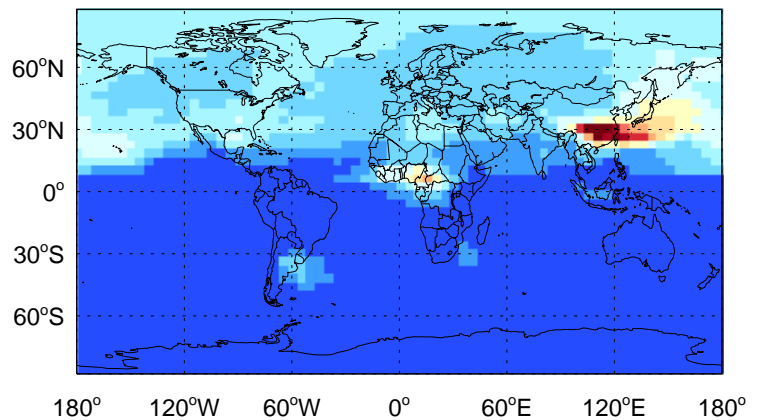
INDIOL - Species map @ surface for Apr



0.0001 0.3154 0.6308 0.9461 ppbv

v11-02e-Run0

INDIOL - Species map @ 500 hPa for Apr

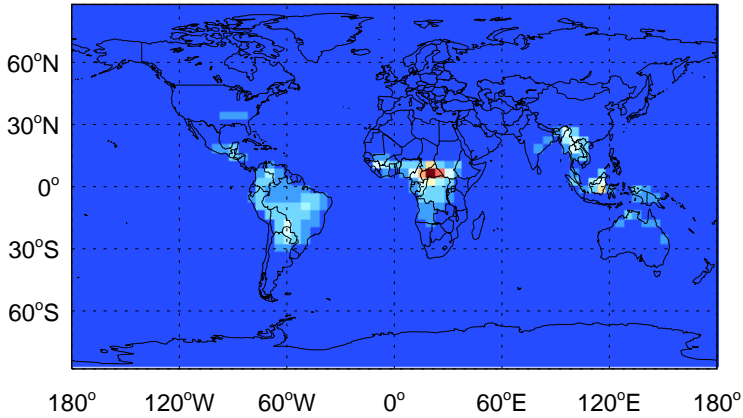


0.0000 0.0126 0.0251 0.0376 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

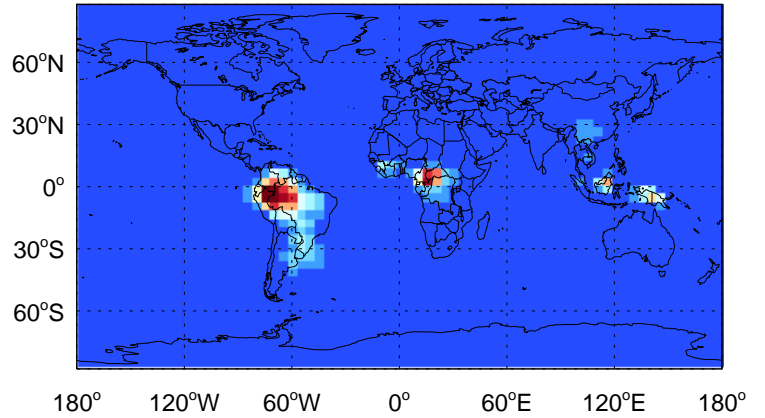
IPMN - Species map @ surface for Apr



0.0000 0.1627 0.3254 0.4881 ppbv

v11-02c-Run0

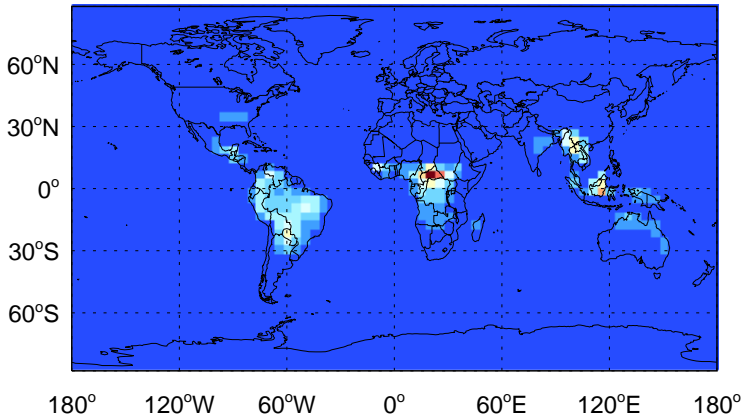
IPMN - Species map @ 500 hPa for Apr



0.0000 0.0118 0.0237 0.0355 ppbv

v11-02d-Run1

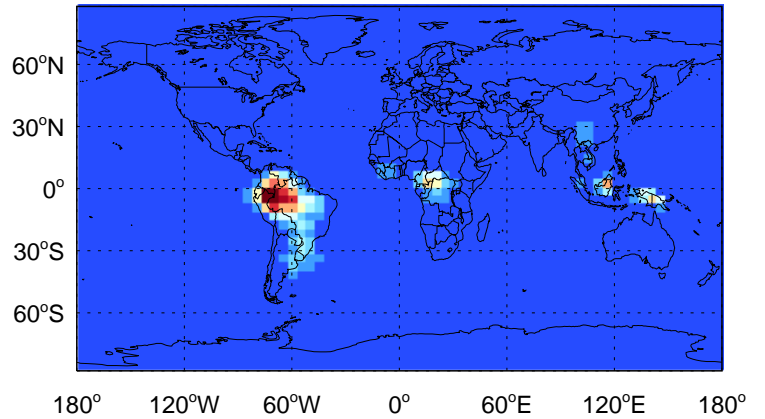
IPMN - Species map @ surface for Apr



0.0000 0.1382 0.2765 0.4147 ppbv

v11-02d-Run1

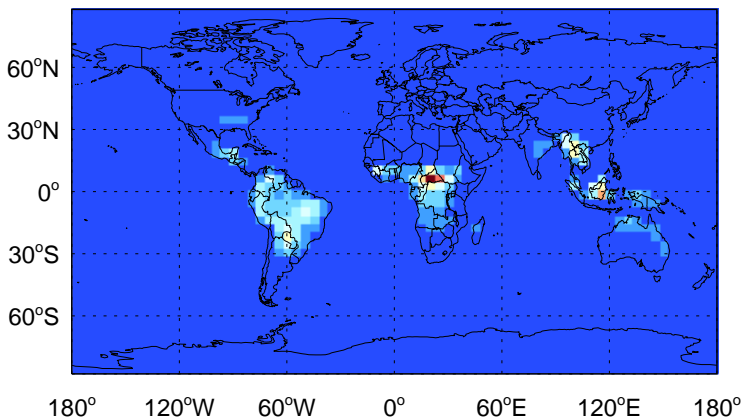
IPMN - Species map @ 500 hPa for Apr



0.0000 0.0123 0.0246 0.0370 ppbv

v11-02e-Run0

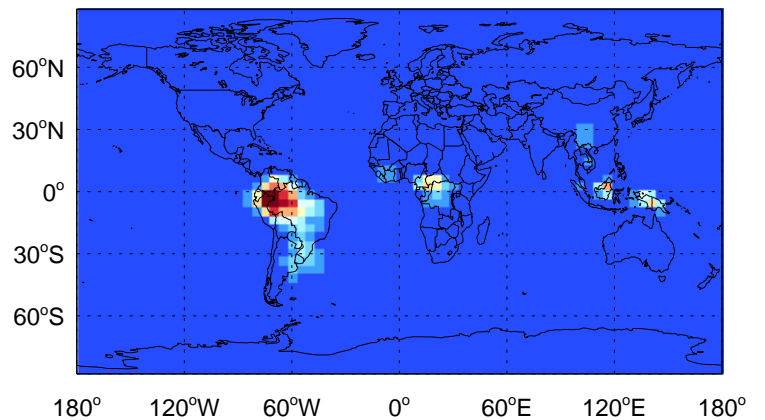
IPMN - Species map @ surface for Apr



0.0000 0.1392 0.2785 0.4177 ppbv

v11-02e-Run0

IPMN - Species map @ 500 hPa for Apr

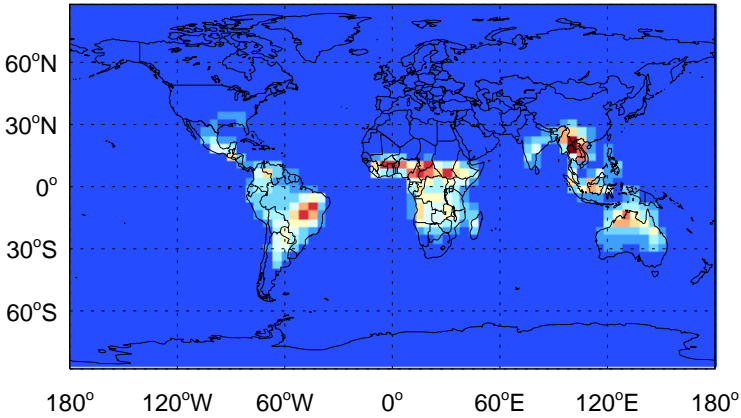


0.0000 0.0128 0.0257 0.0385 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

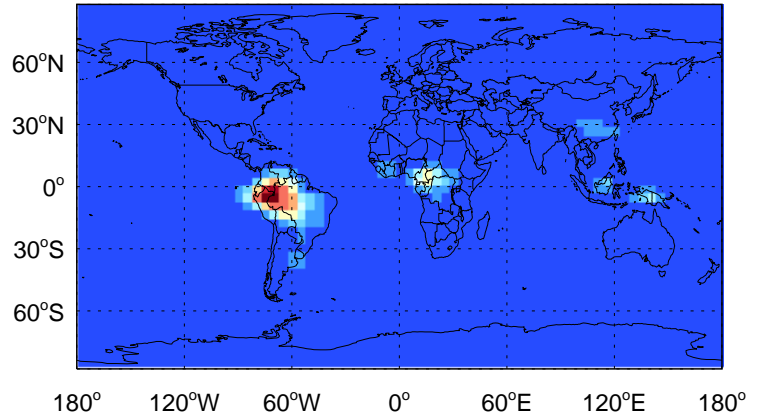
HC187 - Species map @ surface for Apr



0.0000 0.0365 0.0731 0.1096 ppbv

v11-02c-Run0

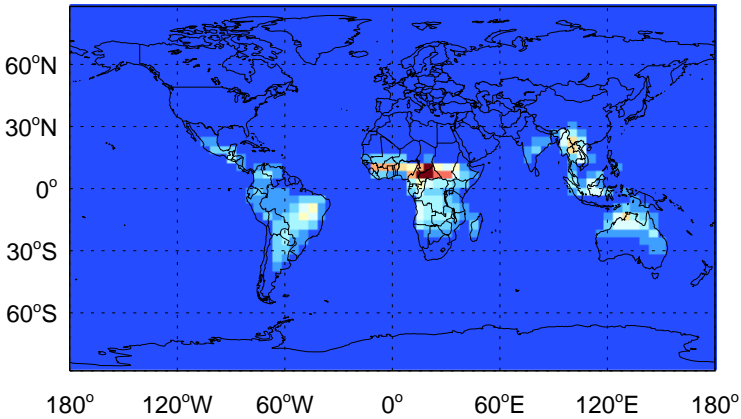
HC187 - Species map @ 500 hPa for Apr



0.0000 0.0215 0.0430 0.0644 ppbv

v11-02d-Run1

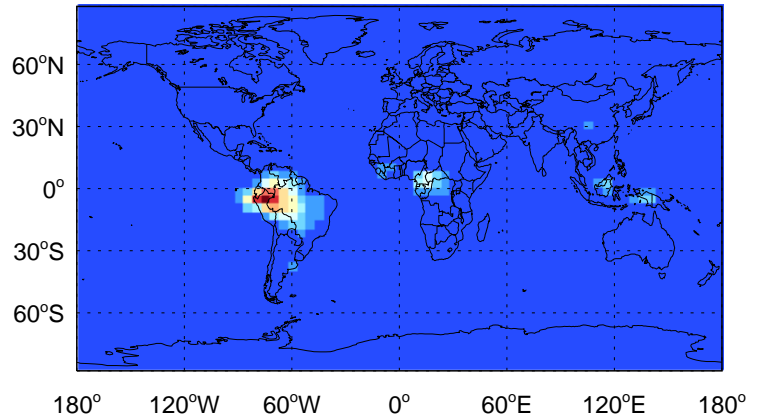
HC187 - Species map @ surface for Apr



0.0000 0.0683 0.1365 0.2048 ppbv

v11-02d-Run1

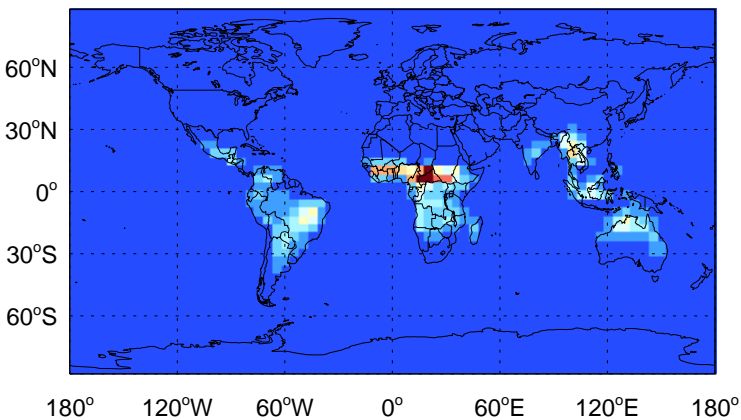
HC187 - Species map @ 500 hPa for Apr



0.0000 0.0306 0.0613 0.0919 ppbv

v11-02e-Run0

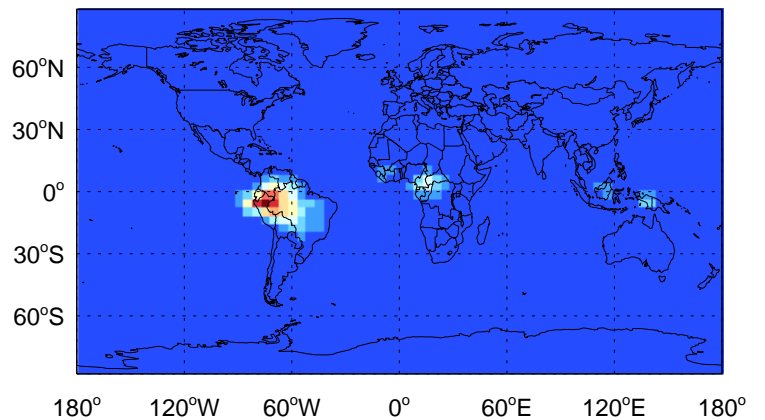
HC187 - Species map @ surface for Apr



0.0000 0.0641 0.1282 0.1924 ppbv

v11-02e-Run0

HC187 - Species map @ 500 hPa for Apr

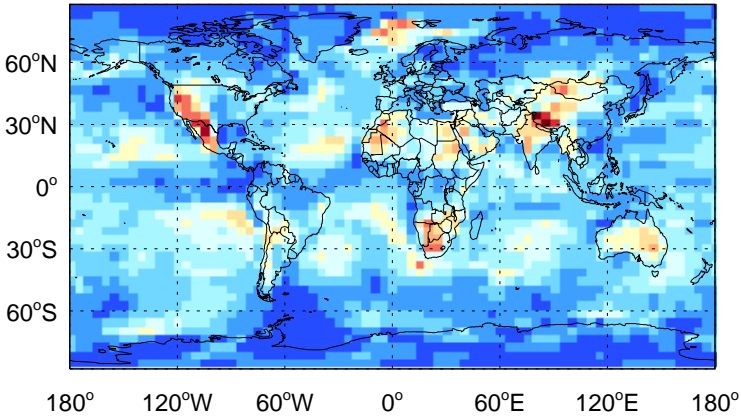


0.0000 0.0310 0.0619 0.0929 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

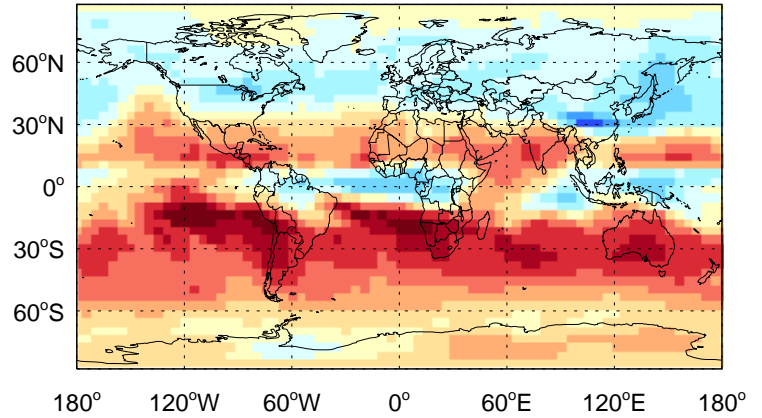
N2O - Species map @ surface for Apr



325.9583 326.0455 326.1326 326.2198 ppbv

v11-02c-Run0

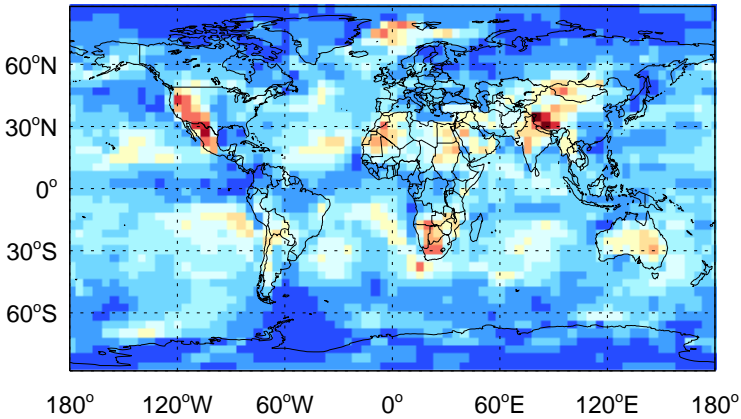
N2O - Species map @ 500 hPa for Apr



327.0364 327.8319 328.6275 329.4230 ppbv

v11-02d-Run1

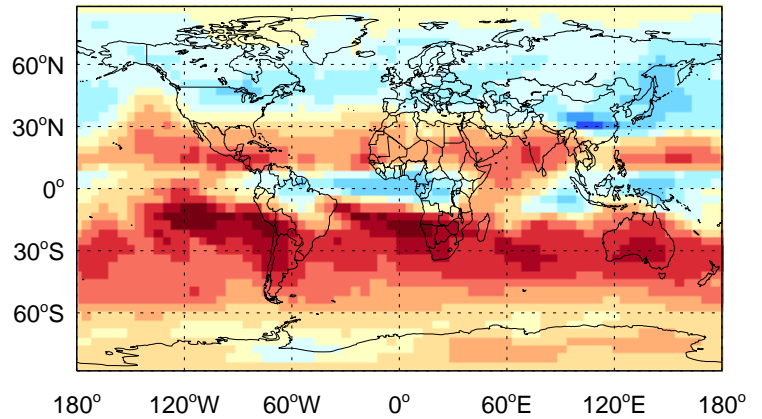
N2O - Species map @ surface for Apr



325.9583 326.0455 326.1326 326.2198 ppbv

v11-02d-Run1

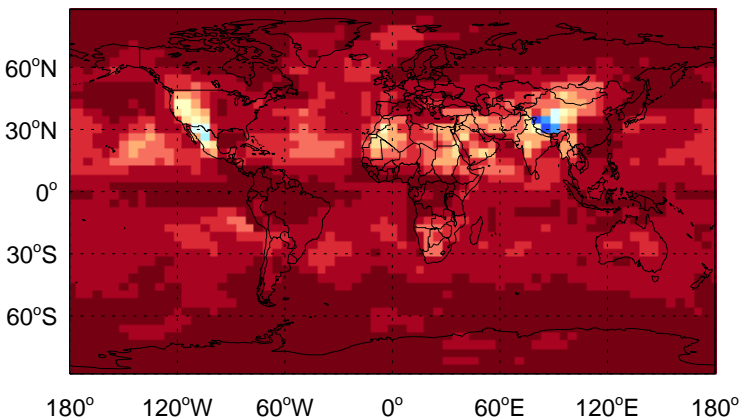
N2O - Species map @ 500 hPa for Apr



327.0363 327.8319 328.6275 329.4230 ppbv

v11-02e-Run0

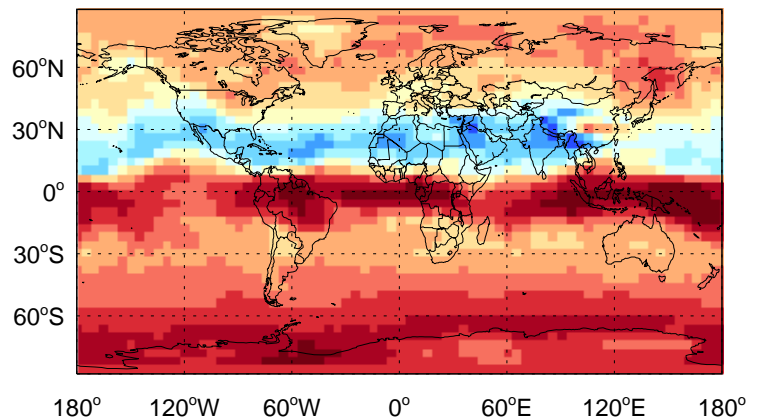
N2O - Species map @ surface for Apr



325.8674 325.8976 325.9278 325.9579 ppbv

v11-02e-Run0

N2O - Species map @ 500 hPa for Apr

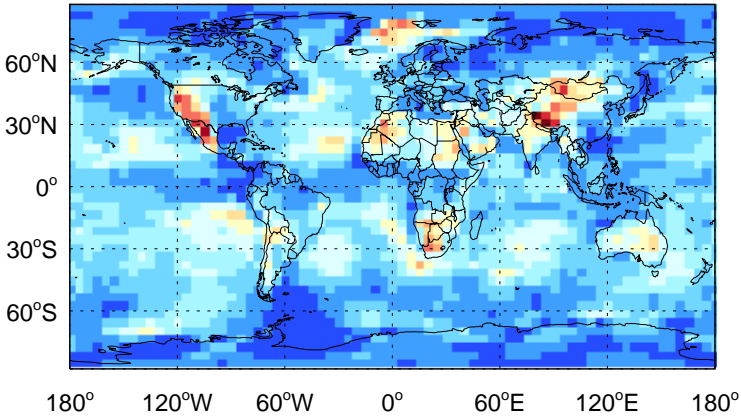


324.9273 325.2296 325.5320 325.8343 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

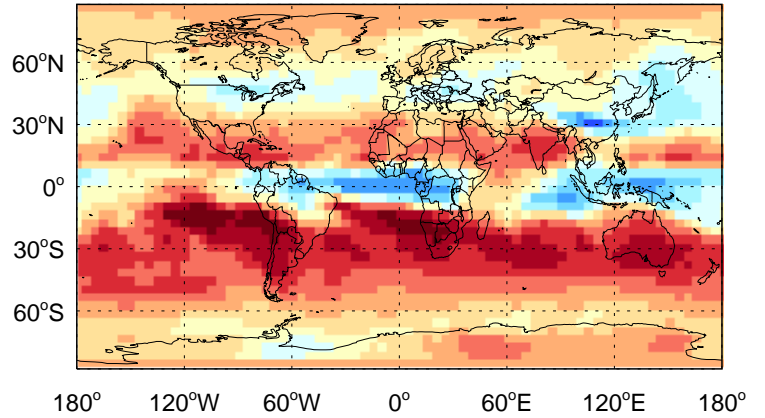
OCS - Species map @ surface for Apr



0.5000 0.5003 0.5005 0.5008 ppbv

v11-02c-Run0

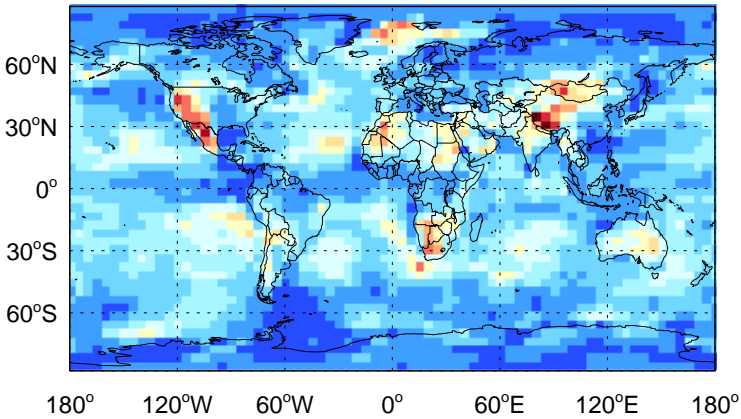
OCS - Species map @ 500 hPa for Apr



0.5034 0.5056 0.5079 0.5102 ppbv

v11-02d-Run1

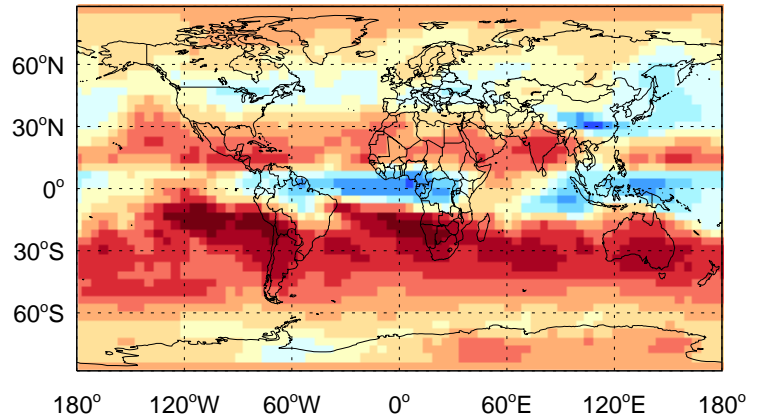
OCS - Species map @ surface for Apr



0.5000 0.5003 0.5005 0.5008 ppbv

v11-02d-Run1

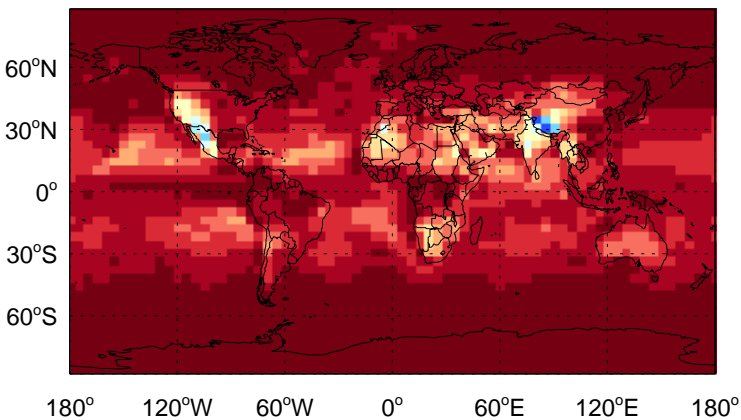
OCS - Species map @ 500 hPa for Apr



0.5034 0.5056 0.5079 0.5102 ppbv

v11-02e-Run0

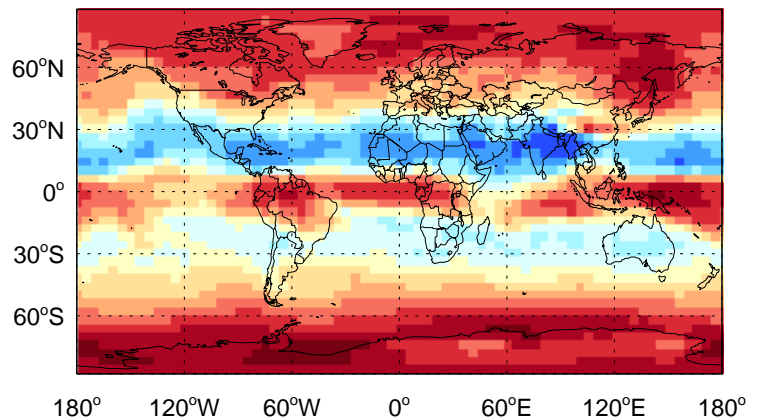
OCS - Species map @ surface for Apr



0.4996 0.4997 0.4998 0.5000 ppbv

v11-02e-Run0

OCS - Species map @ 500 hPa for Apr

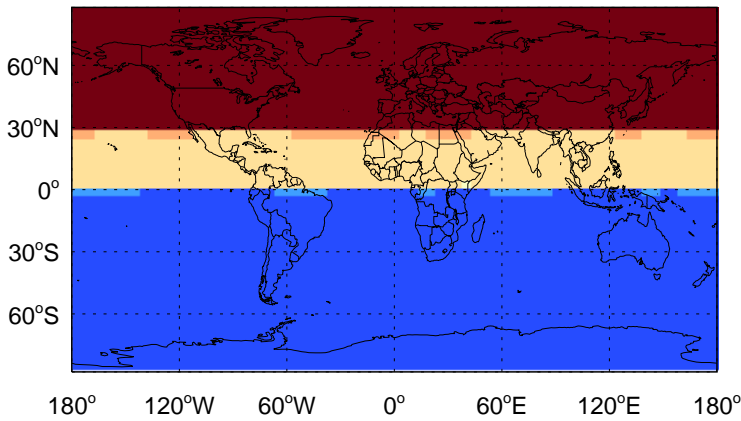


0.4952 0.4964 0.4977 0.4989 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

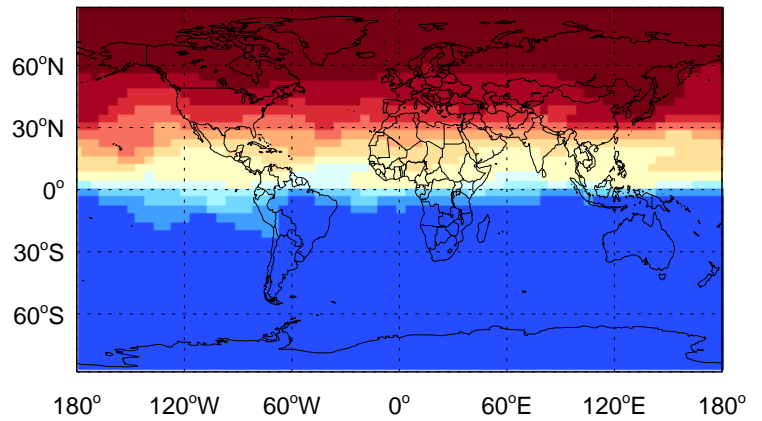
CH4 - Species map @ surface for Apr



1805.9264 1848.7325 1891.5386 1934.3447ppbv

v11-02c-Run0

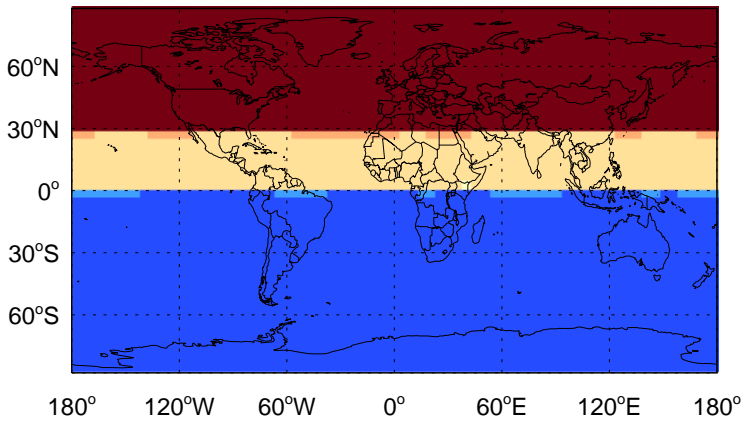
CH4 - Species map @ 500 hPa for Apr



1806.7301 1847.6016 1888.4730 1929.3445ppbv

v11-02d-Run1

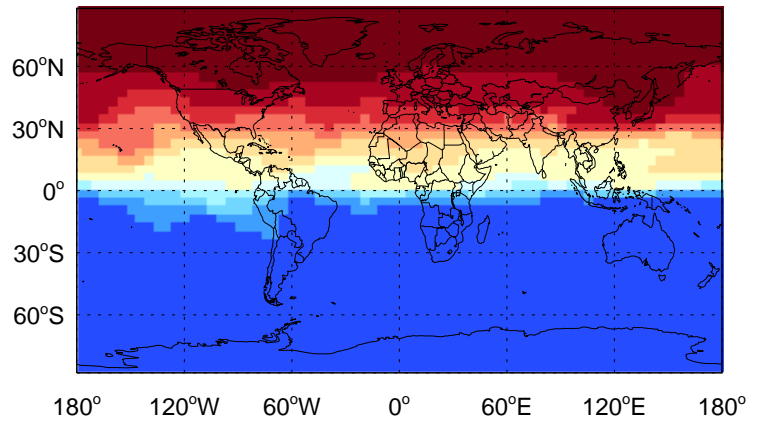
CH4 - Species map @ surface for Apr



1805.9163 1848.7257 1891.5350 1934.3445ppbv

v11-02d-Run1

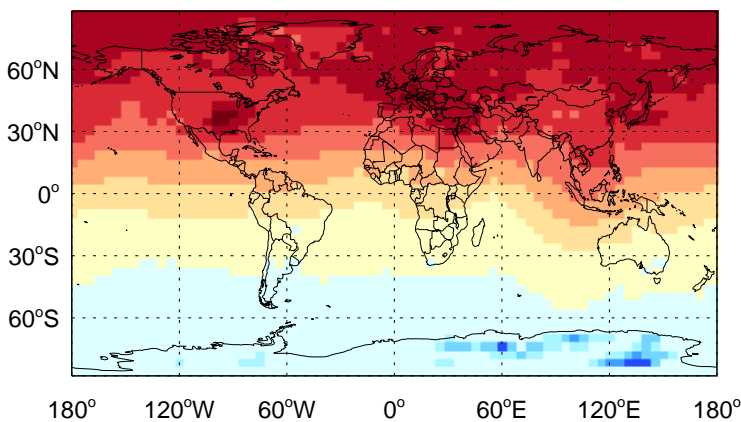
CH4 - Species map @ 500 hPa for Apr



1806.6981 1847.4957 1888.2935 1929.0911ppbv

v11-02e-Run0

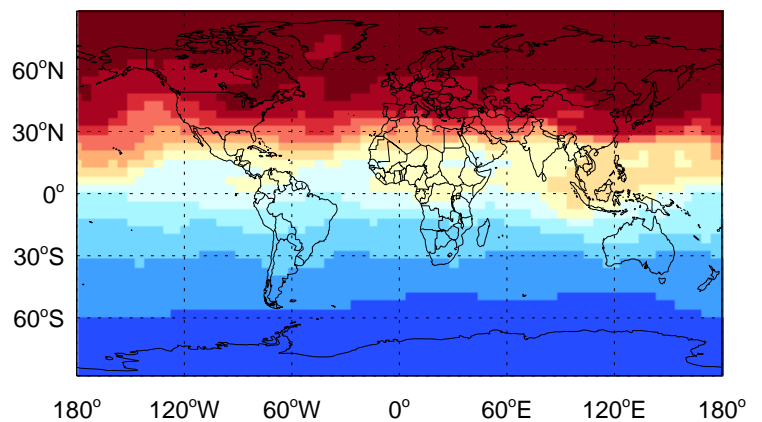
CH4 - Species map @ surface for Apr



1611.5542 1724.4303 1837.3063 1950.1824ppbv

v11-02e-Run0

CH4 - Species map @ 500 hPa for Apr

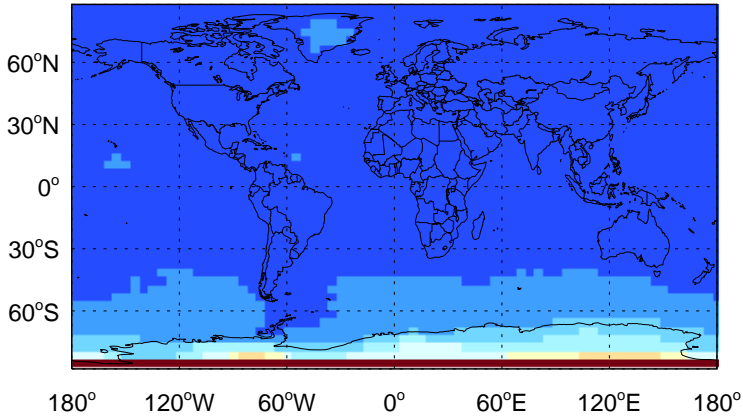


1730.5850 1777.7527 1824.9203 1872.0880ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

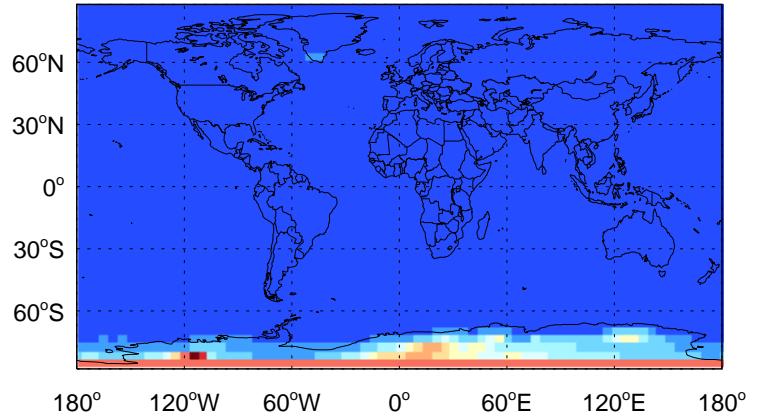
BrCl - Species map @ surface for Apr



2.993e-12 1.026e-06 2.053e-06 3.079e-06 ppbv

v11-02c-Run0

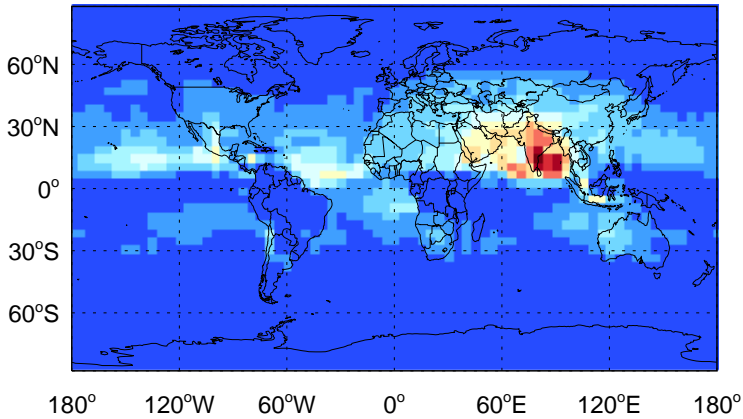
BrCl - Species map @ 500 hPa for Apr



6.242e-10 4.023e-06 8.046e-06 1.207e-05 ppbv

v11-02d-Run1

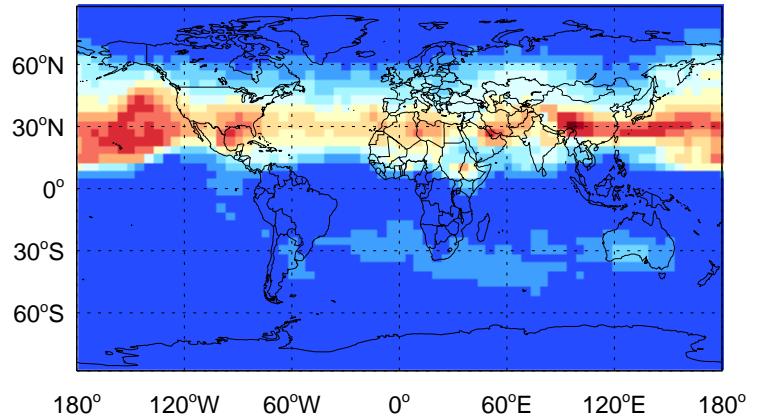
BrCl - Species map @ surface for Apr



0.0000 0.0007 0.0014 0.0021 ppbv

v11-02d-Run1

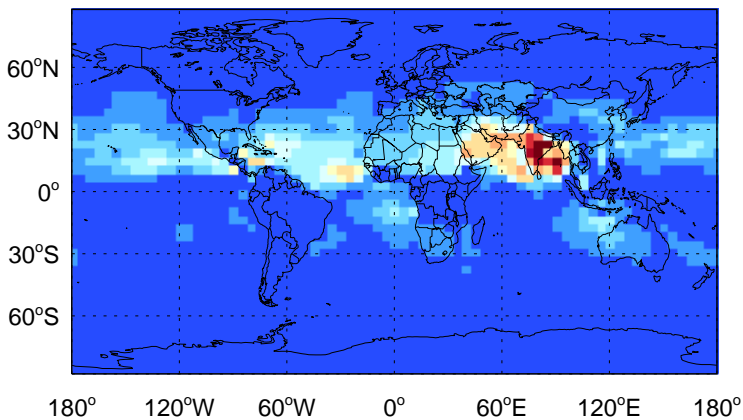
BrCl - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02e-Run0

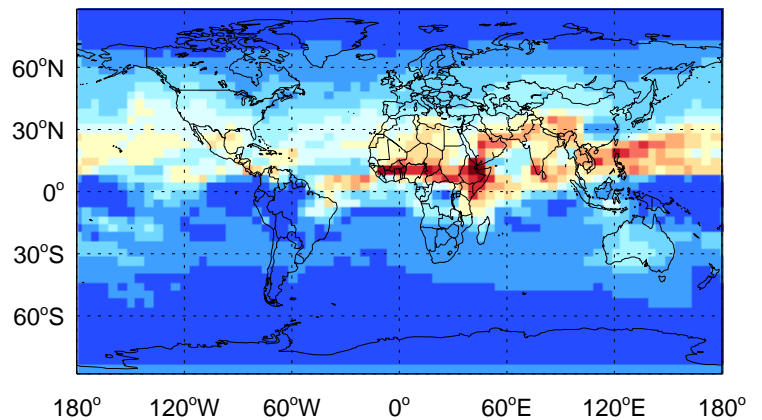
BrCl - Species map @ surface for Apr



0.0000 0.0006 0.0012 0.0017 ppbv

v11-02e-Run0

BrCl - Species map @ 500 hPa for Apr

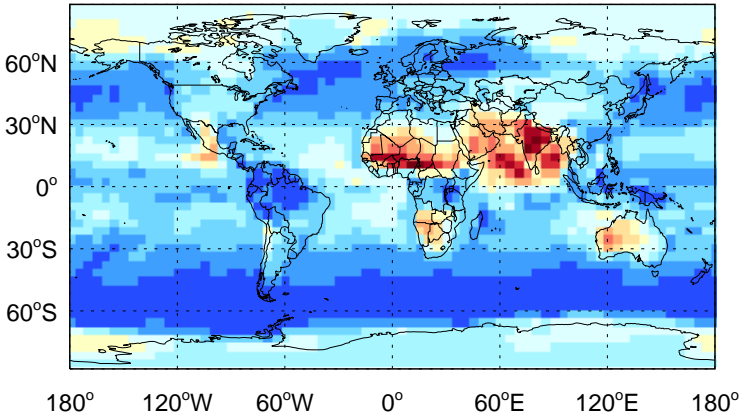


0.0000 0.0004 0.0009 0.0013 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

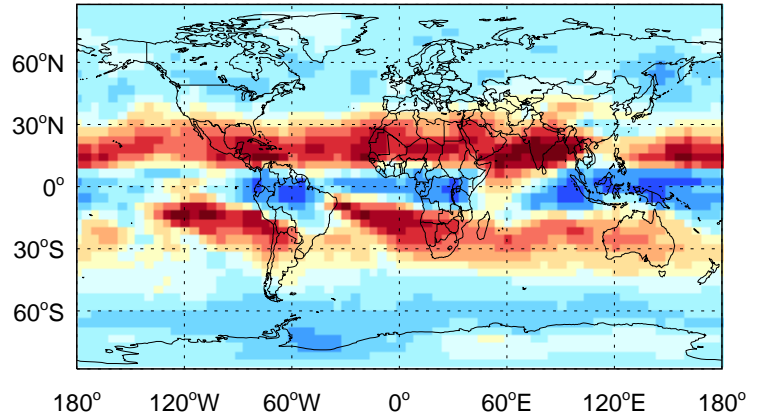
HCl - Species map @ surface for Apr



0.0014 0.0146 0.0277 0.0408 ppbv

v11-02c-Run0

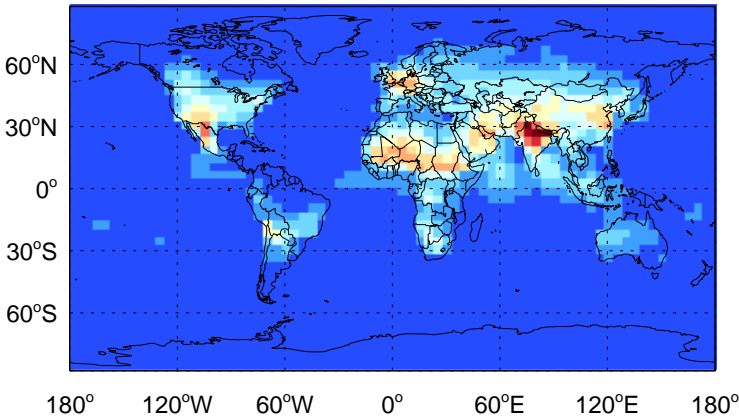
HCl - Species map @ 500 hPa for Apr



0.0032 0.0169 0.0307 0.0444 ppbv

v11-02d-Run1

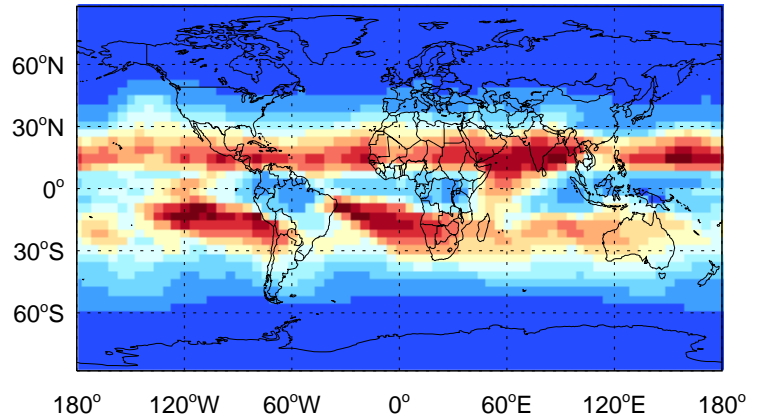
HCl - Species map @ surface for Apr



0.0000 0.0052 0.0105 0.0157 ppbv

v11-02d-Run1

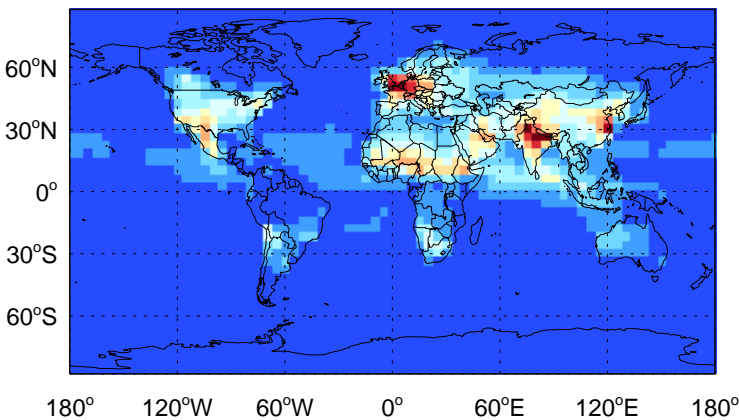
HCl - Species map @ 500 hPa for Apr



0.0001 0.0141 0.0282 0.0422 ppbv

v11-02e-Run0

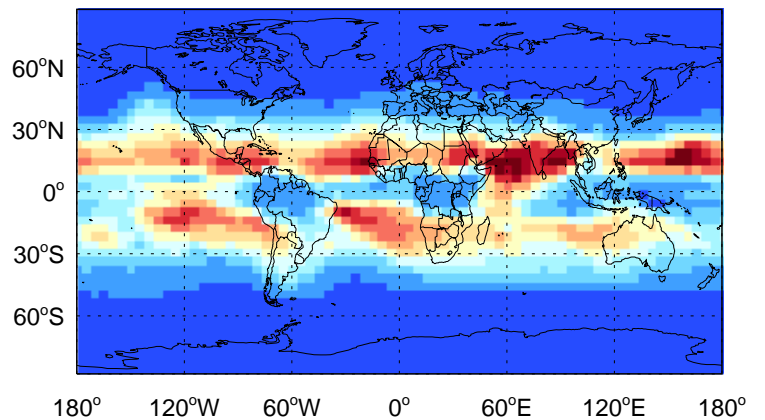
HCl - Species map @ surface for Apr



0.0000 0.0033 0.0066 0.0099 ppbv

v11-02e-Run0

HCl - Species map @ 500 hPa for Apr

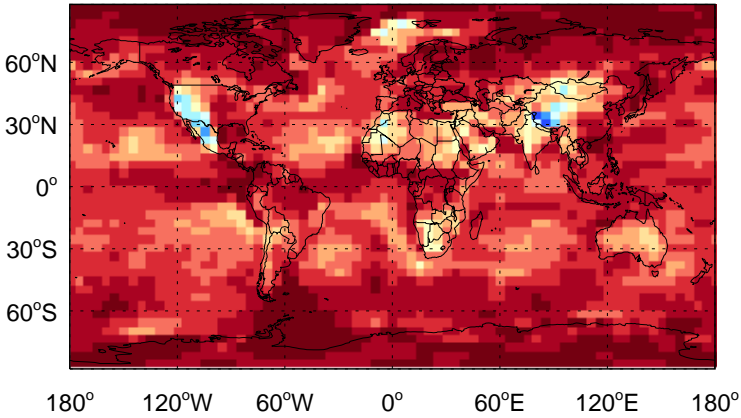


0.0000 0.0076 0.0151 0.0227 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

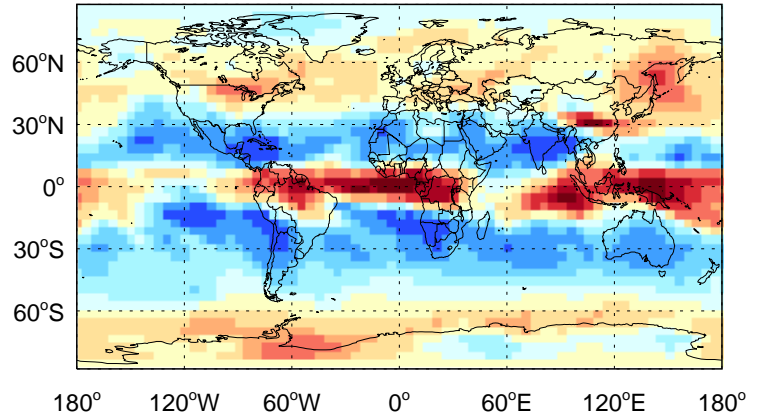
CCI4 - Species map @ surface for Apr



0.0715 0.0718 0.0720 0.0723 ppbv

v11-02c-Run0

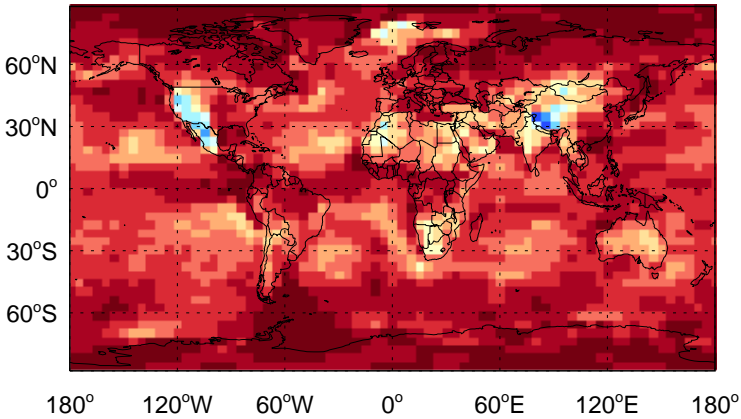
CCI4 - Species map @ 500 hPa for Apr



0.0640 0.0656 0.0672 0.0688 ppbv

v11-02d-Run1

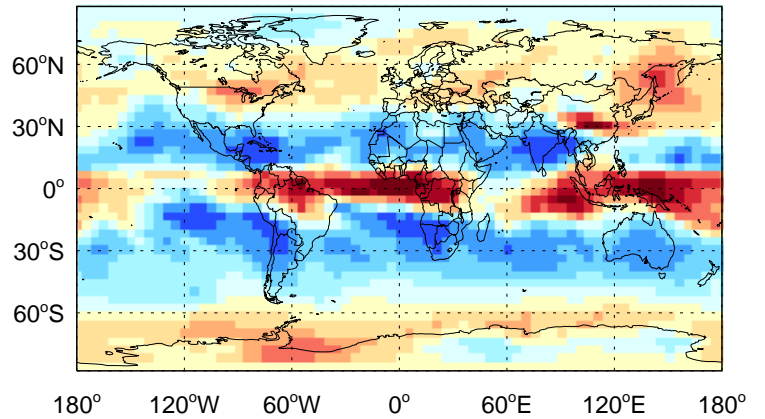
CCI4 - Species map @ surface for Apr



0.0715 0.0718 0.0720 0.0723 ppbv

v11-02d-Run1

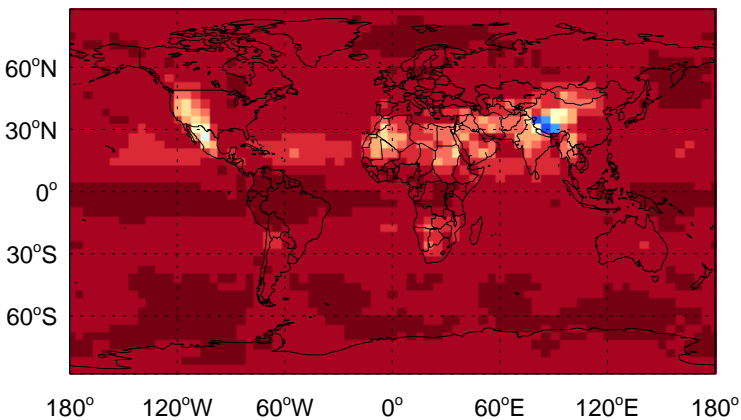
CCI4 - Species map @ 500 hPa for Apr



0.0640 0.0656 0.0672 0.0688 ppbv

v11-02e-Run0

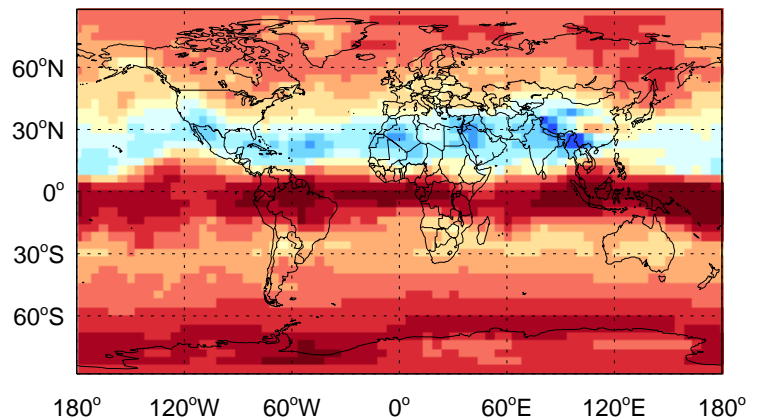
CCI4 - Species map @ surface for Apr



0.0722 0.0723 0.0723 0.0723 ppbv

v11-02e-Run0

CCI4 - Species map @ 500 hPa for Apr

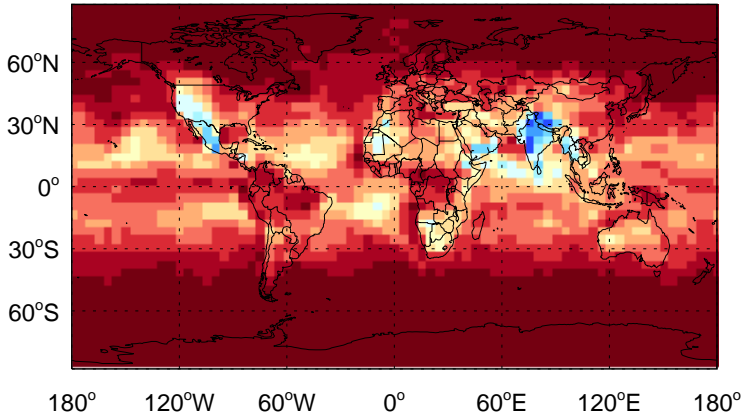


0.0718 0.0720 0.0721 0.0723 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

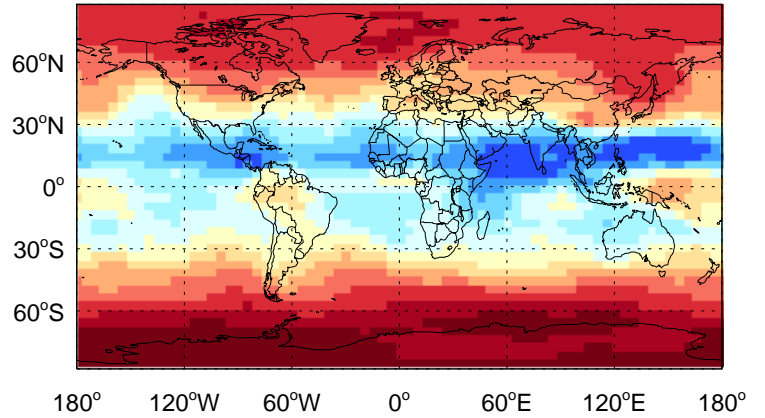
CH₃Cl - Species map @ surface for Apr



0.5483 0.5491 0.5499 0.5507 ppbv

v11-02c-Run0

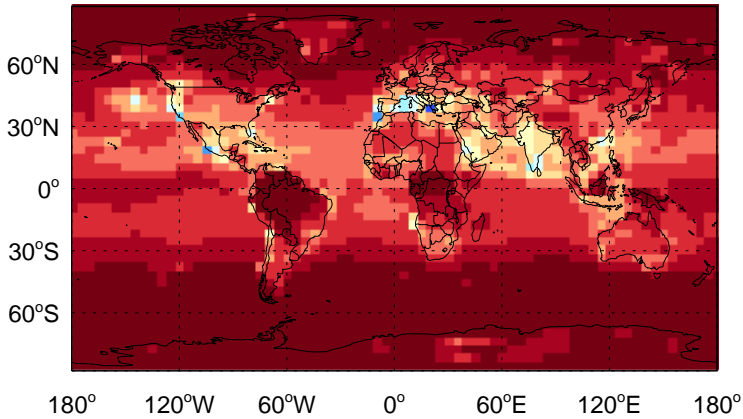
CH₃Cl - Species map @ 500 hPa for Apr



0.5246 0.5322 0.5398 0.5474 ppbv

v11-02d-Run1

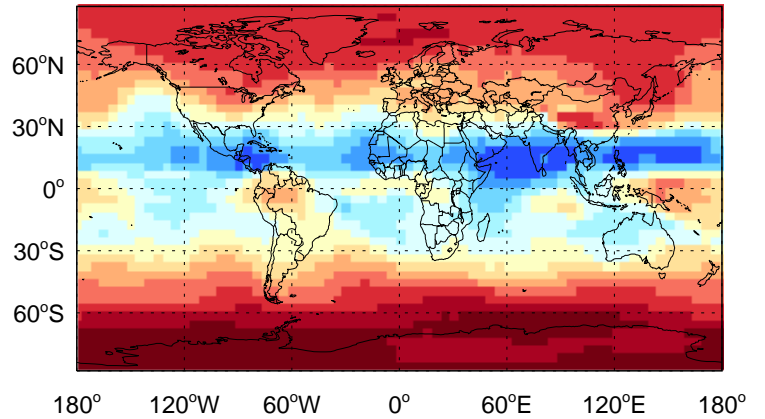
CH₃Cl - Species map @ surface for Apr



0.5498 0.5499 0.5500 0.5500 ppbv

v11-02d-Run1

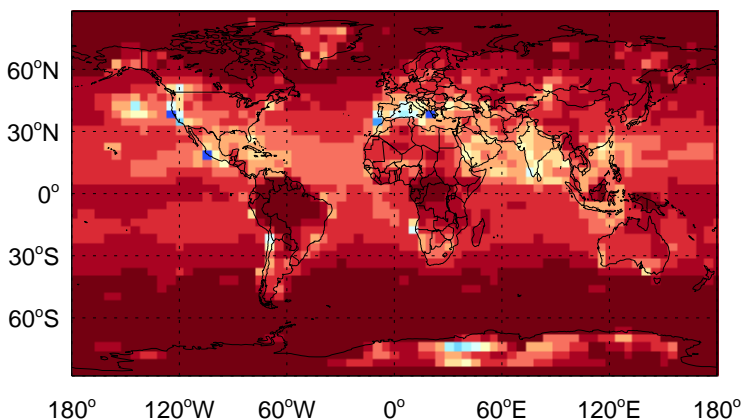
CH₃Cl - Species map @ 500 hPa for Apr



0.5251 0.5325 0.5399 0.5473 ppbv

v11-02e-Run0

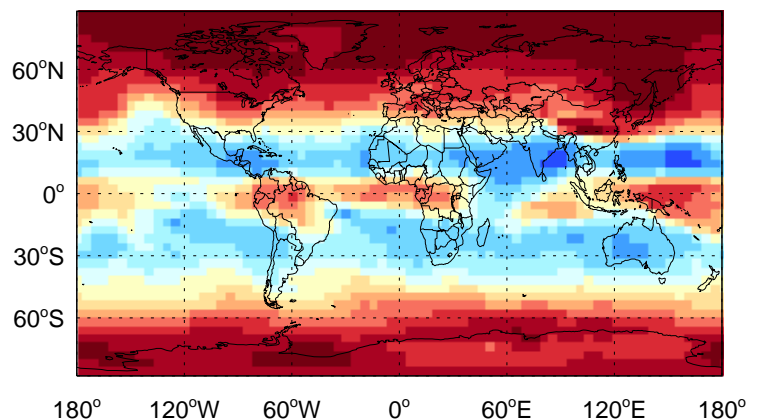
CH₃Cl - Species map @ surface for Apr



0.5498 0.5499 0.5499 0.5500 ppbv

v11-02e-Run0

CH₃Cl - Species map @ 500 hPa for Apr

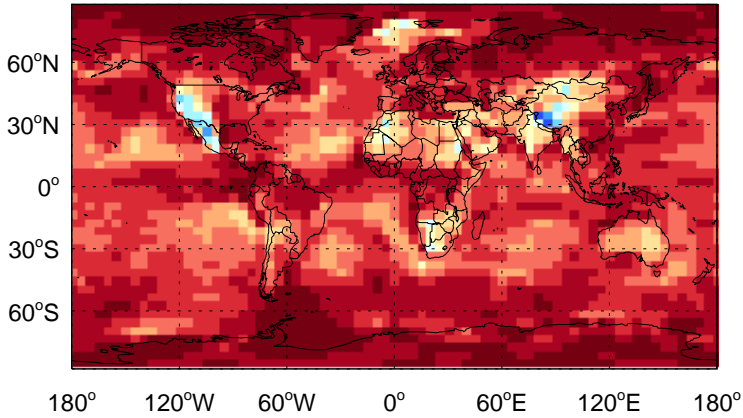


0.5045 0.5165 0.5284 0.5403 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

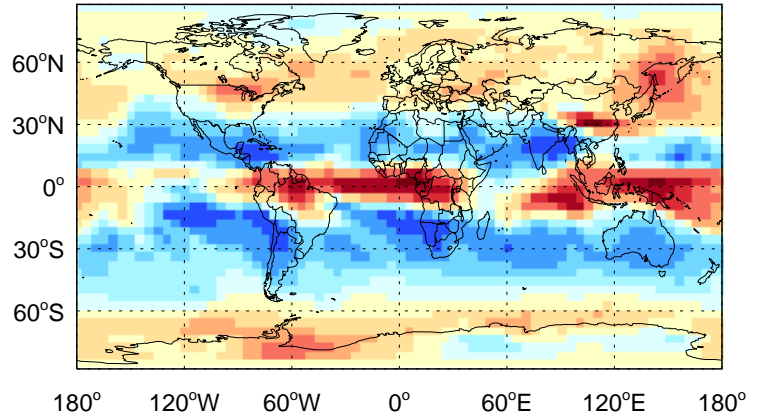
CH₃CCl₃ - Species map @ surface for Apr



0.0105 0.0106 0.0107 0.0109 ppbv

v11-02c-Run0

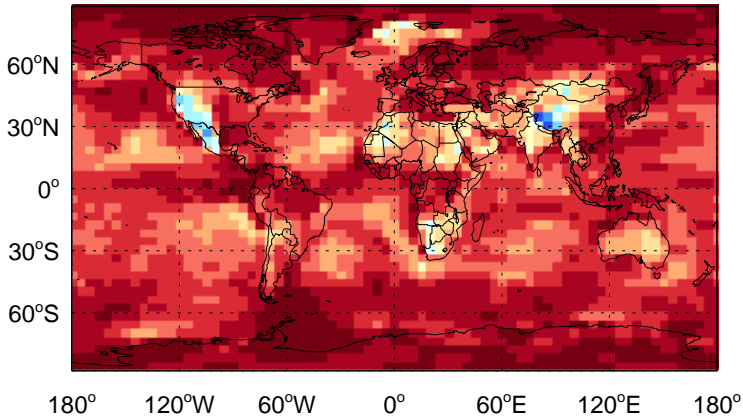
CH₃CCl₃ - Species map @ 500 hPa for Apr



0.0066 0.0075 0.0083 0.0091 ppbv

v11-02d-Run1

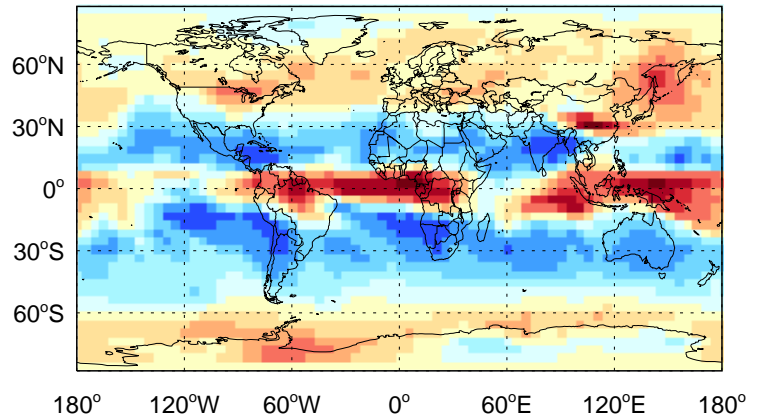
CH₃CCl₃ - Species map @ surface for Apr



0.0105 0.0106 0.0107 0.0109 ppbv

v11-02d-Run1

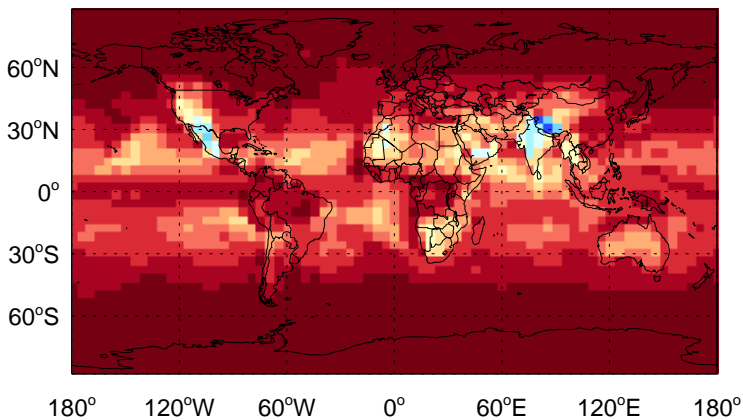
CH₃CCl₃ - Species map @ 500 hPa for Apr



0.0066 0.0075 0.0083 0.0091 ppbv

v11-02e-Run0

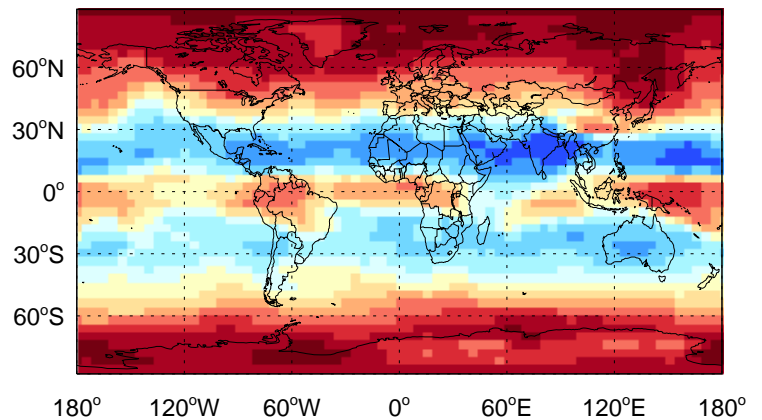
CH₃CCl₃ - Species map @ surface for Apr



0.0108 0.0108 0.0109 0.0109 ppbv

v11-02e-Run0

CH₃CCl₃ - Species map @ 500 hPa for Apr

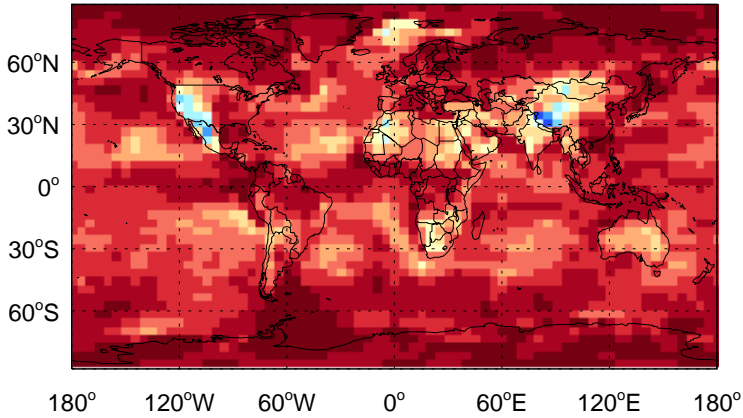


0.0106 0.0107 0.0107 0.0108 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

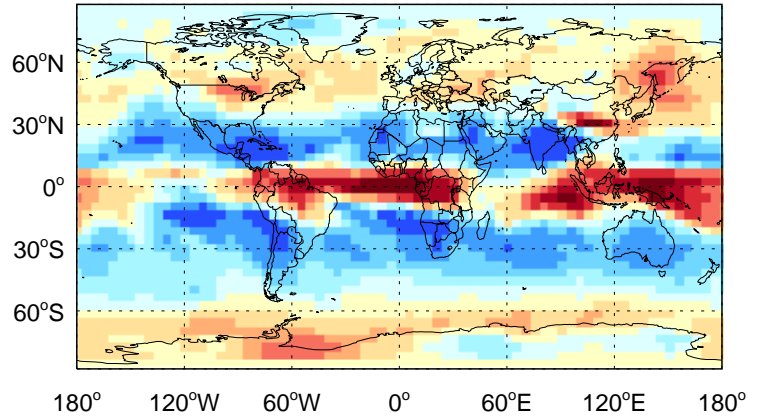
CFC113 - Species map @ surface for Apr



0.0712 0.0713 0.0715 0.0716 ppbv

v11-02c-Run0

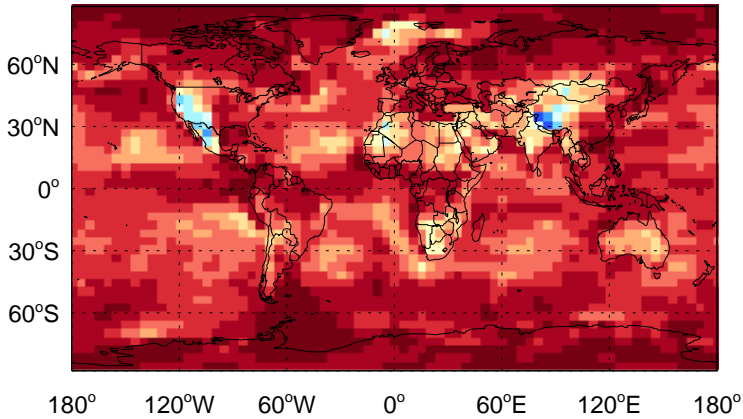
CFC113 - Species map @ 500 hPa for Apr



0.0682 0.0689 0.0695 0.0701 ppbv

v11-02d-Run1

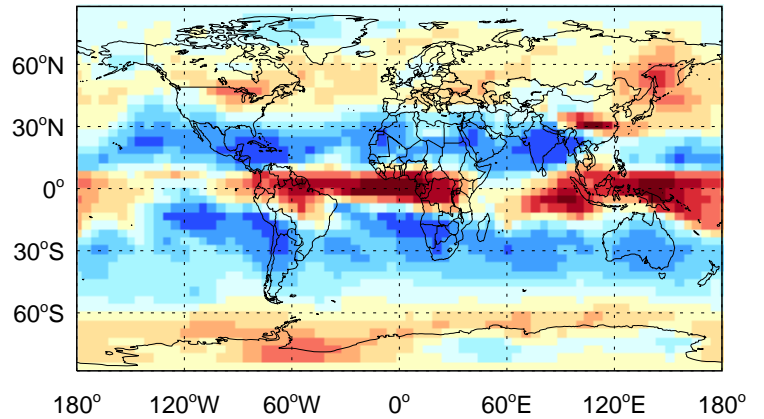
CFC113 - Species map @ surface for Apr



0.0712 0.0713 0.0715 0.0716 ppbv

v11-02d-Run1

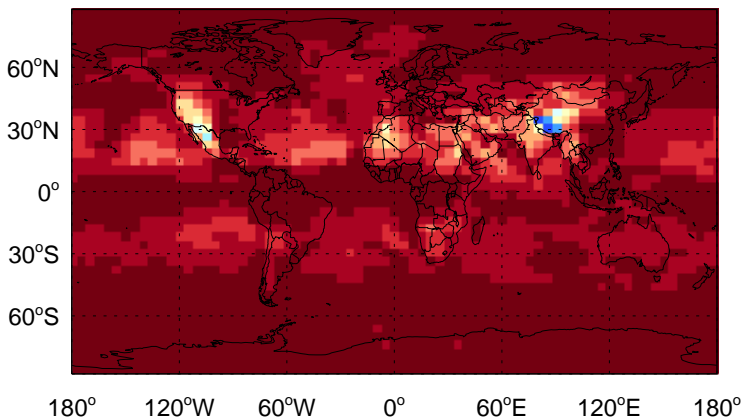
CFC113 - Species map @ 500 hPa for Apr



0.0682 0.0689 0.0695 0.0701 ppbv

v11-02e-Run0

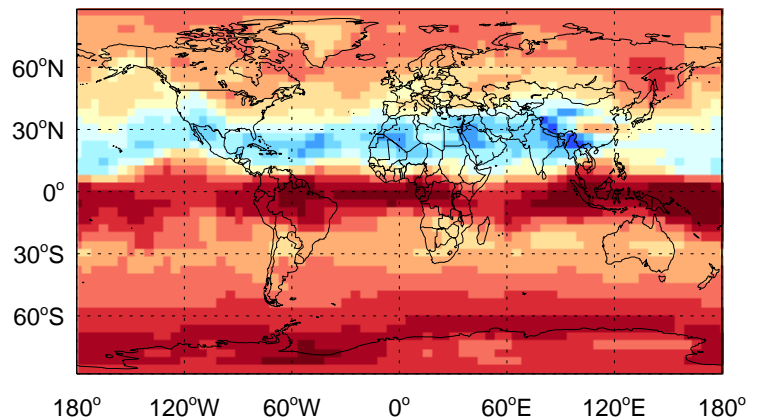
CFC113 - Species map @ surface for Apr



0.0715 0.0715 0.0716 0.0716 ppbv

v11-02e-Run0

CFC113 - Species map @ 500 hPa for Apr

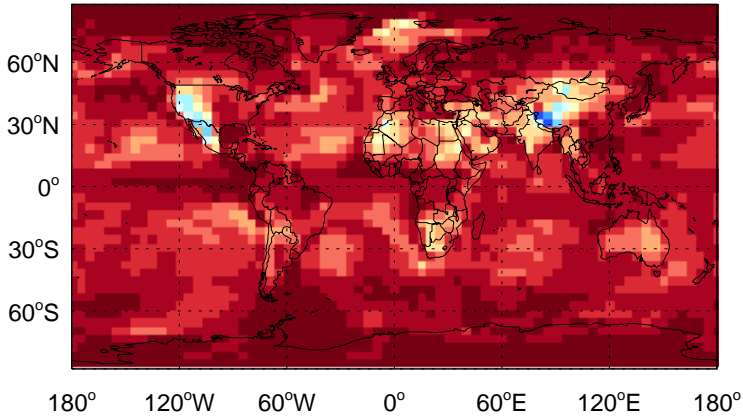


0.0713 0.0714 0.0715 0.0715 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

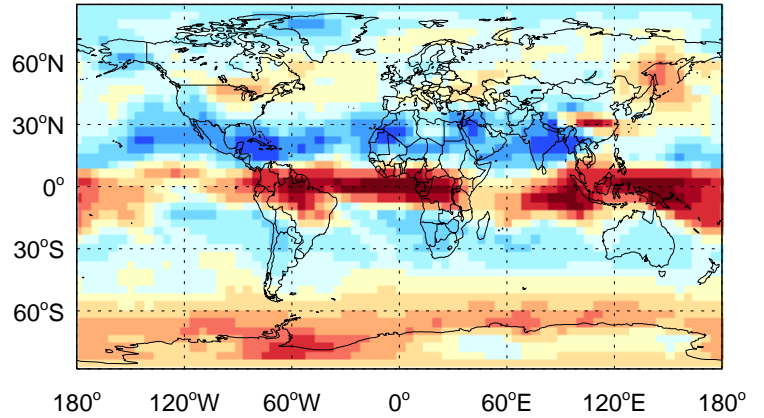
CFC114 - Species map @ surface for Apr



0.0162 0.0162 0.0162 0.0162 ppbv

v11-02c-Run0

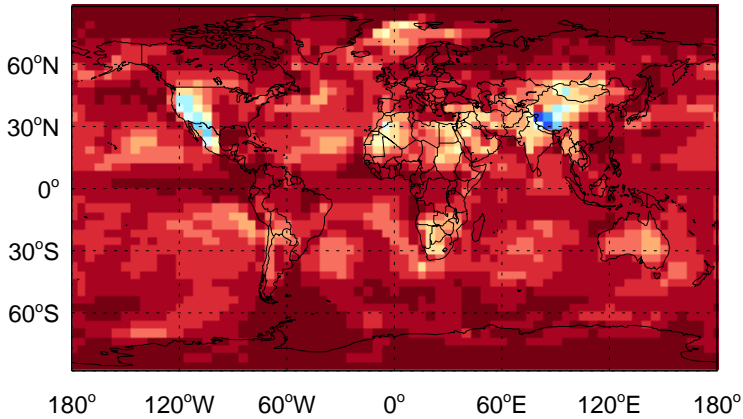
CFC114 - Species map @ 500 hPa for Apr



0.0161 0.0161 0.0161 0.0162 ppbv

v11-02d-Run1

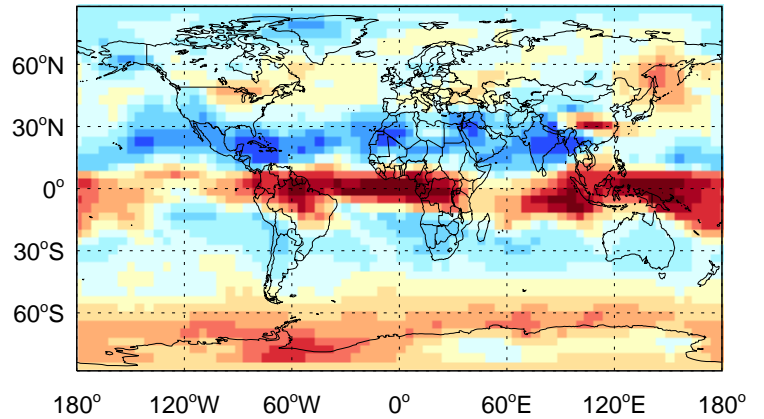
CFC114 - Species map @ surface for Apr



0.0162 0.0162 0.0162 0.0162 ppbv

v11-02d-Run1

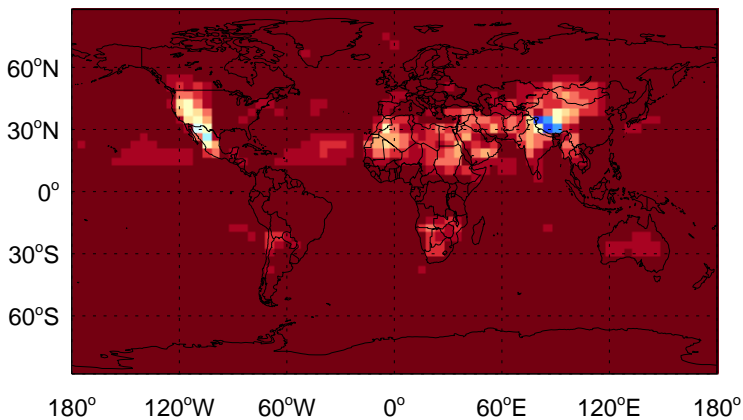
CFC114 - Species map @ 500 hPa for Apr



0.0161 0.0161 0.0161 0.0162 ppbv

v11-02e-Run0

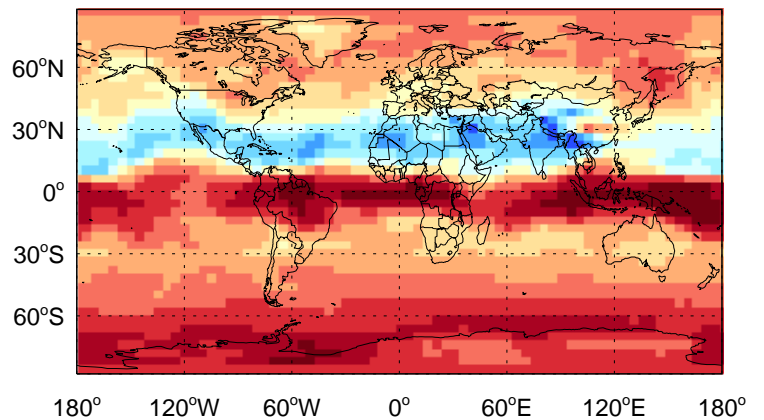
CFC114 - Species map @ surface for Apr



0.0162 0.0162 0.0162 0.0162 ppbv

v11-02e-Run0

CFC114 - Species map @ 500 hPa for Apr

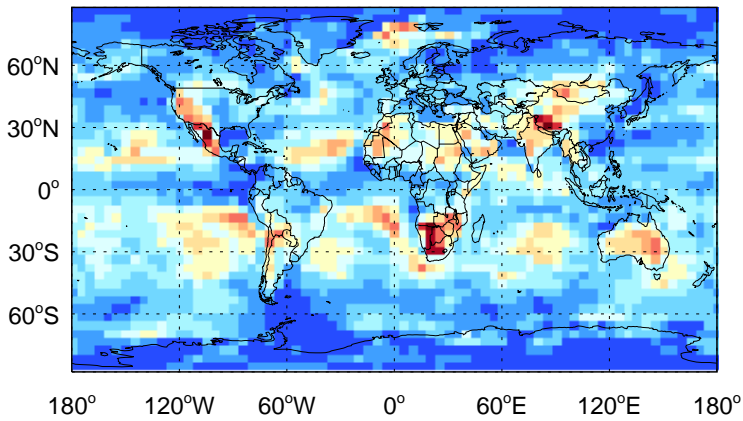


0.0162 0.0162 0.0162 0.0162 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

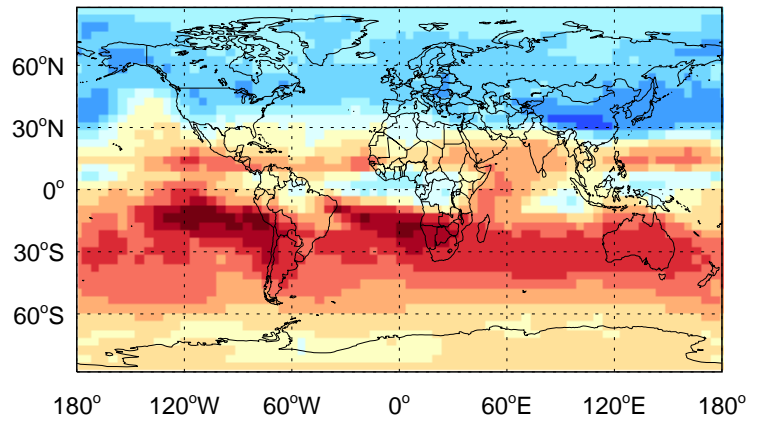
CFC115 - Species map @ surface for Apr



0.0092 0.0092 0.0092 0.0092 ppbv

v11-02c-Run0

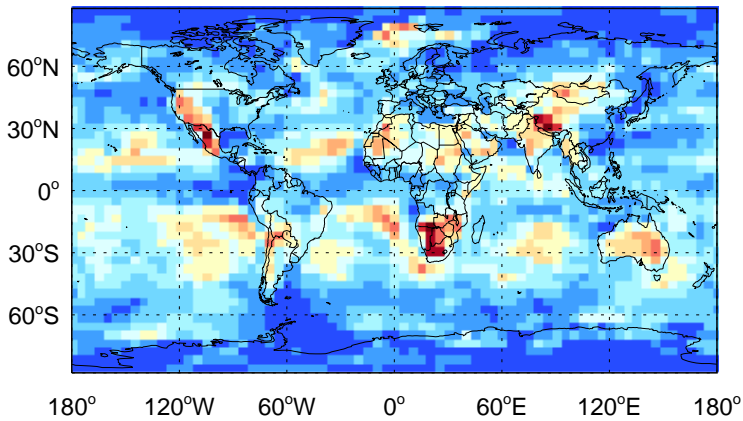
CFC115 - Species map @ 500 hPa for Apr



0.0092 0.0092 0.0092 0.0092 ppbv

v11-02d-Run1

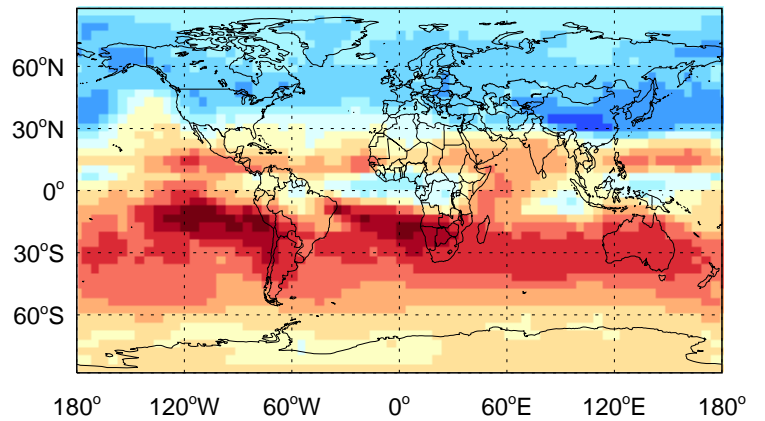
CFC115 - Species map @ surface for Apr



0.0092 0.0092 0.0092 0.0092 ppbv

v11-02d-Run1

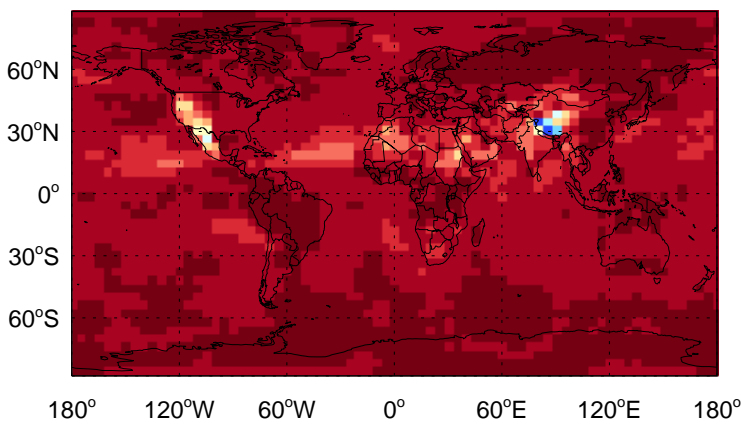
CFC115 - Species map @ 500 hPa for Apr



0.0092 0.0092 0.0092 0.0092 ppbv

v11-02e-Run0

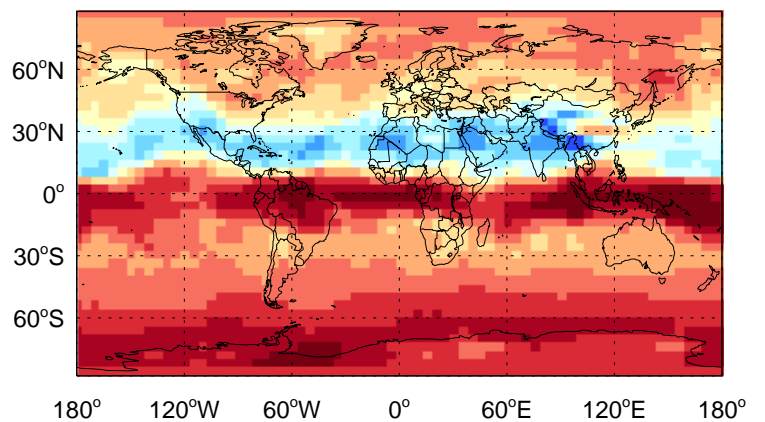
CFC115 - Species map @ surface for Apr



0.0092 0.0092 0.0092 0.0092 ppbv

v11-02e-Run0

CFC115 - Species map @ 500 hPa for Apr

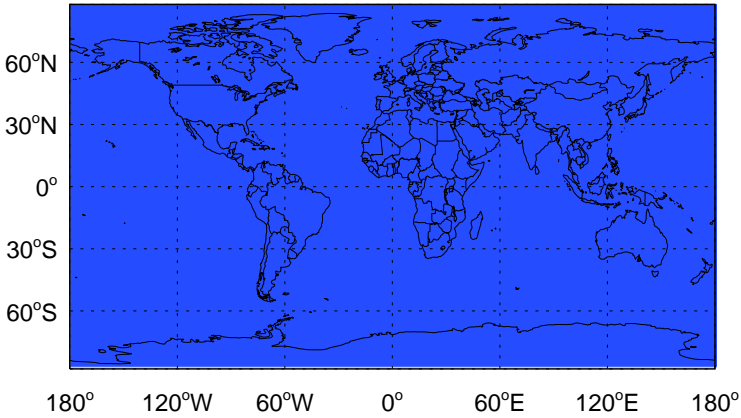


0.0092 0.0092 0.0092 0.0092 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

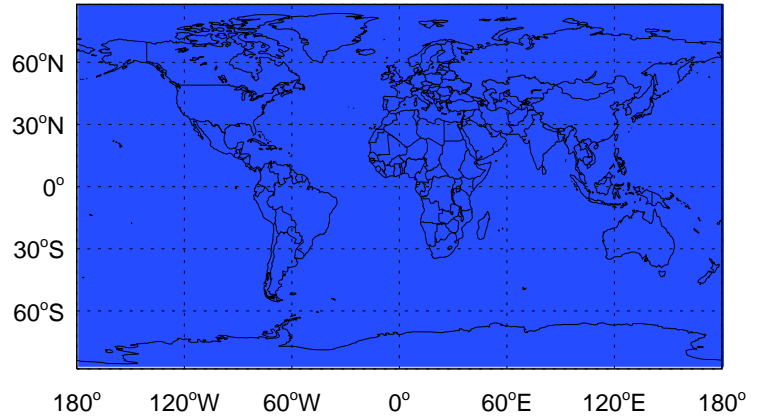
HCFC123 - Species map @ surface for Apr



0.000e+00 ppbv

v11-02c-Run0

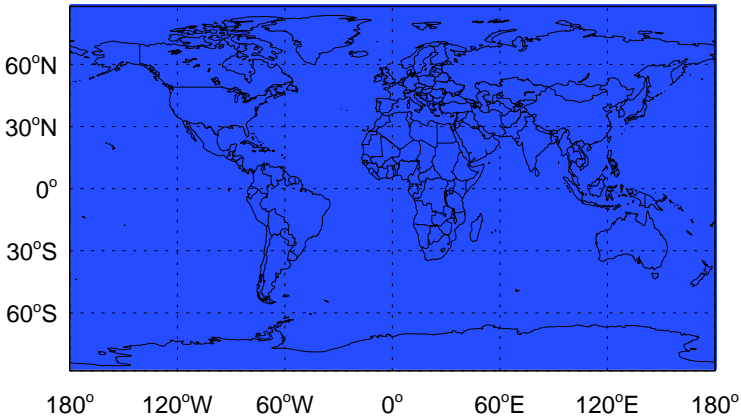
HCFC123 - Species map @ 500 hPa for Apr



0.000e+00 ppbv

v11-02d-Run1

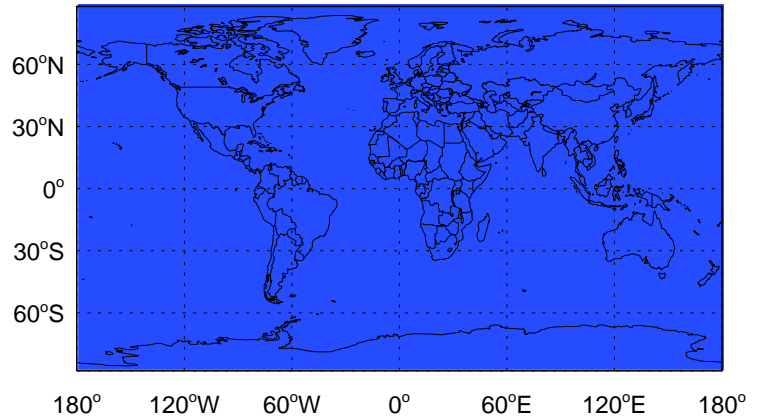
HCFC123 - Species map @ surface for Apr



0.000e+00 ppbv

v11-02d-Run1

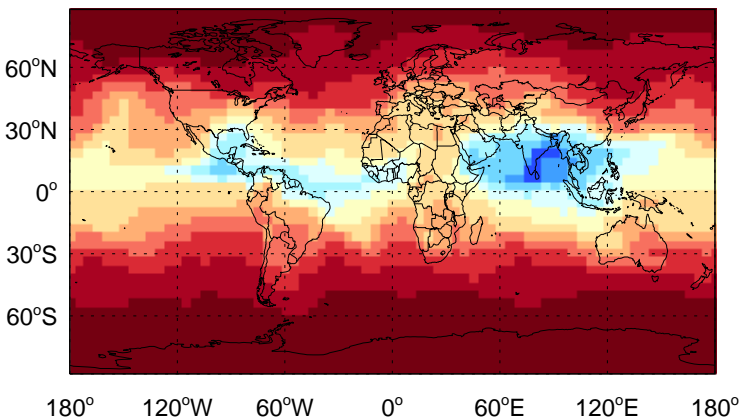
HCFC123 - Species map @ 500 hPa for Apr



0.000e+00 ppbv

v11-02e-Run0

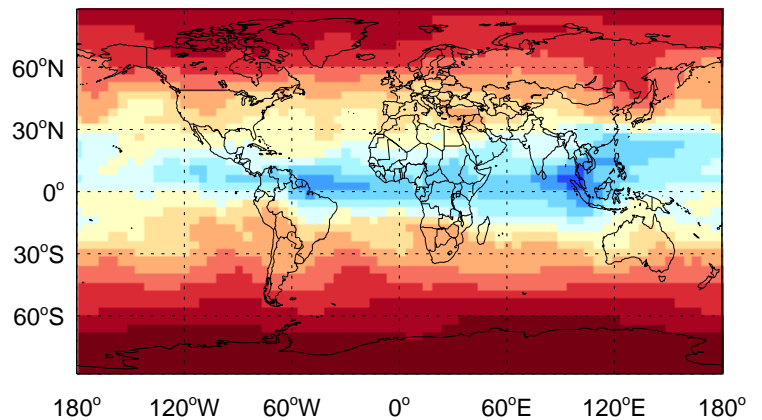
HCFC123 - Species map @ surface for Apr



9.030e-22 9.342e-22 9.654e-22 9.966e-22 ppbv

v11-02e-Run0

HCFC123 - Species map @ 500 hPa for Apr

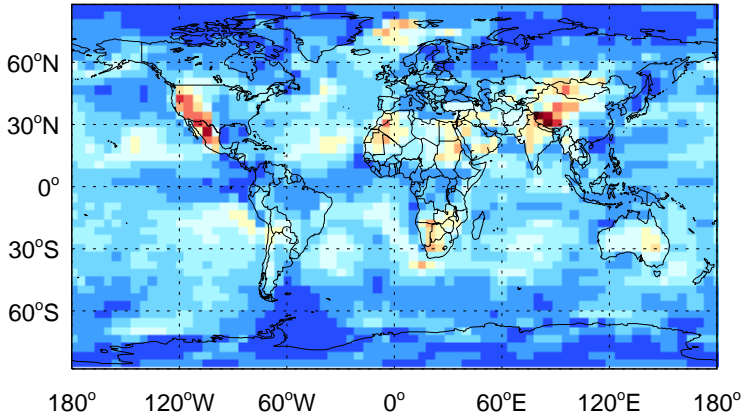


9.293e-22 9.506e-22 9.719e-22 9.932e-22 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

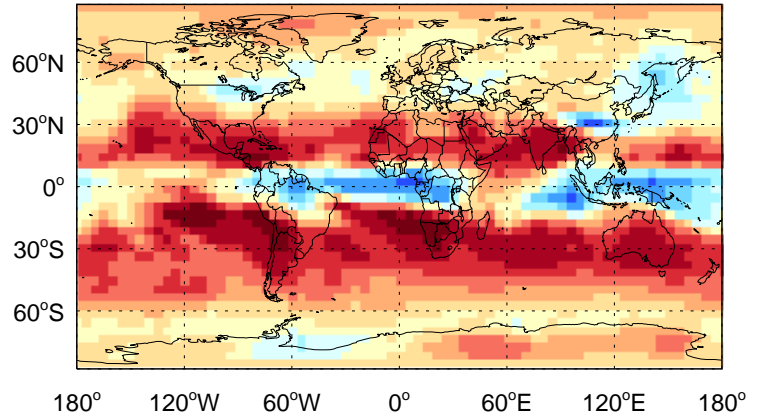
HCFC141b - Species map @ surface for Apr



0.0374 0.0378 0.0383 0.0388 ppbv

v11-02c-Run0

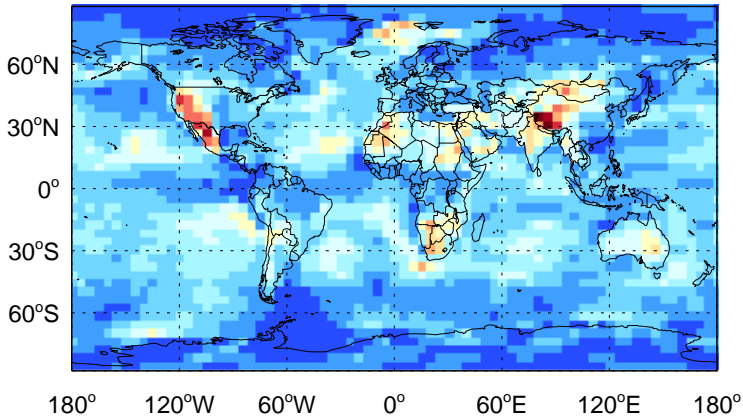
HCFC141b - Species map @ 500 hPa for Apr



0.0434 0.0465 0.0496 0.0527 ppbv

v11-02d-Run1

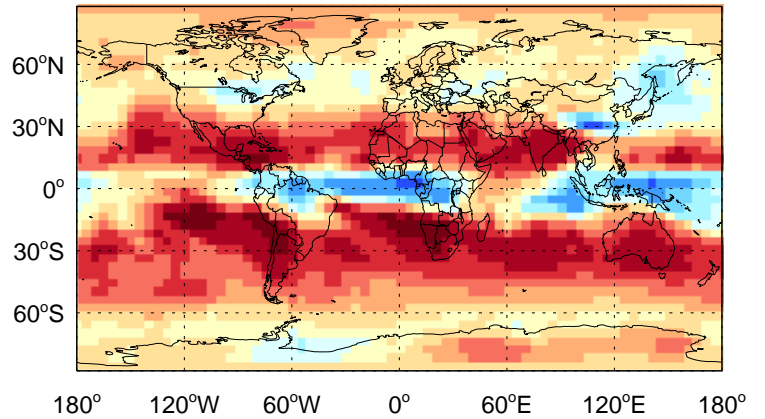
HCFC141b - Species map @ surface for Apr



0.0374 0.0378 0.0383 0.0388 ppbv

v11-02d-Run1

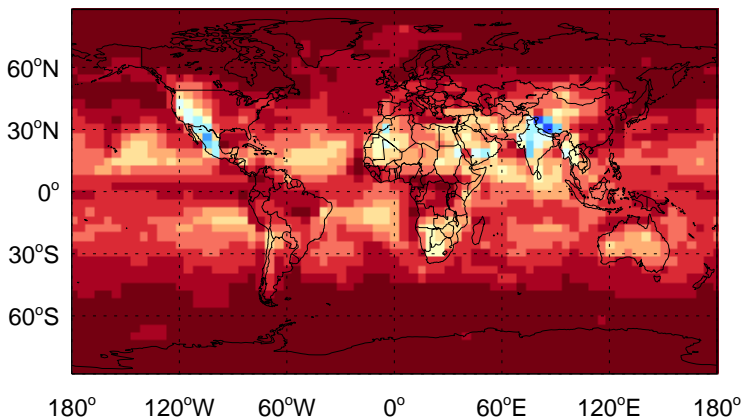
HCFC141b - Species map @ 500 hPa for Apr



0.0434 0.0465 0.0496 0.0527 ppbv

v11-02e-Run0

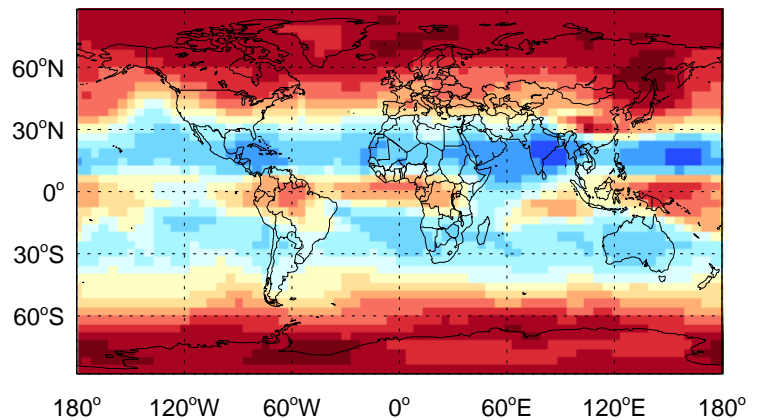
HCFC141b - Species map @ surface for Apr



0.0373 0.0373 0.0374 0.0374 ppbv

v11-02e-Run0

HCFC141b - Species map @ 500 hPa for Apr

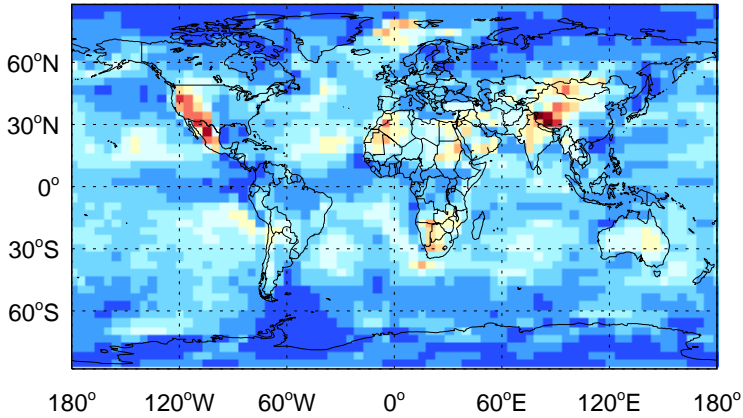


0.0368 0.0369 0.0371 0.0372 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

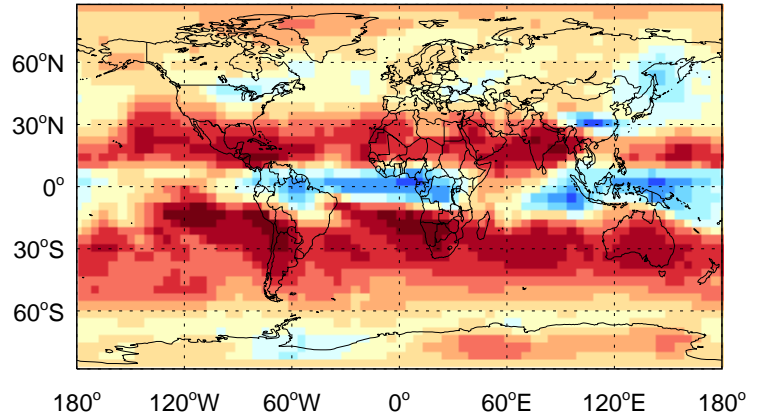
HCFC142b - Species map @ surface for Apr



0.0250 0.0251 0.0253 0.0255 ppbv

v11-02c-Run0

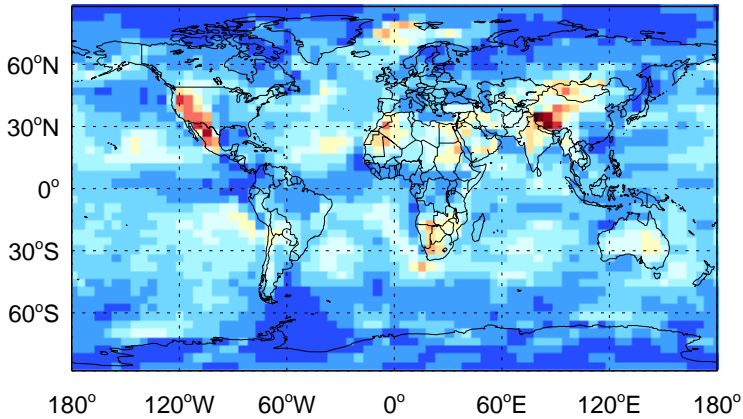
HCFC142b - Species map @ 500 hPa for Apr



0.0275 0.0288 0.0300 0.0313 ppbv

v11-02d-Run1

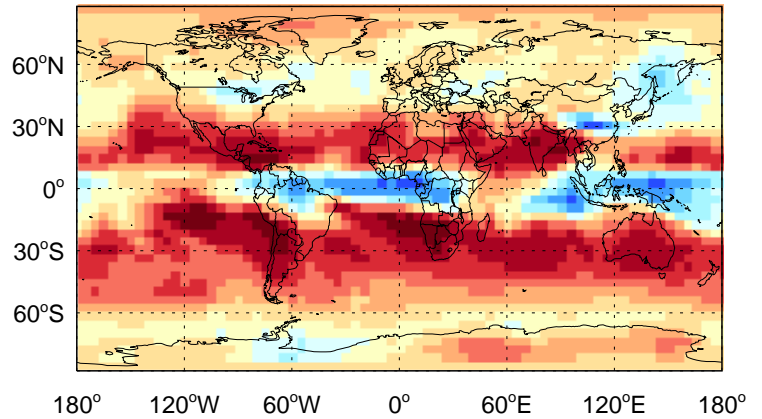
HCFC142b - Species map @ surface for Apr



0.0250 0.0251 0.0253 0.0255 ppbv

v11-02d-Run1

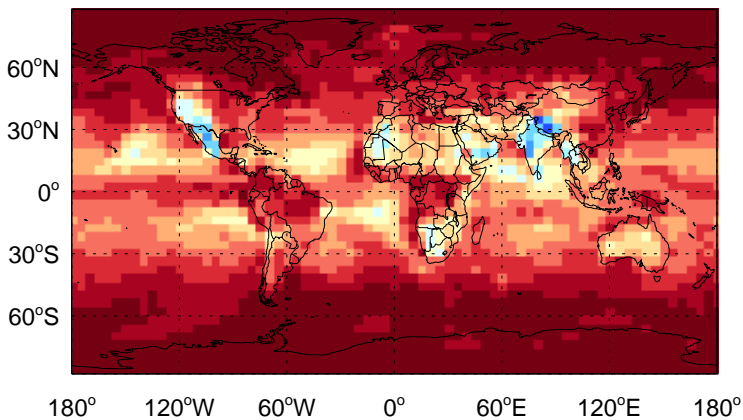
HCFC142b - Species map @ 500 hPa for Apr



0.0275 0.0288 0.0300 0.0313 ppbv

v11-02e-Run0

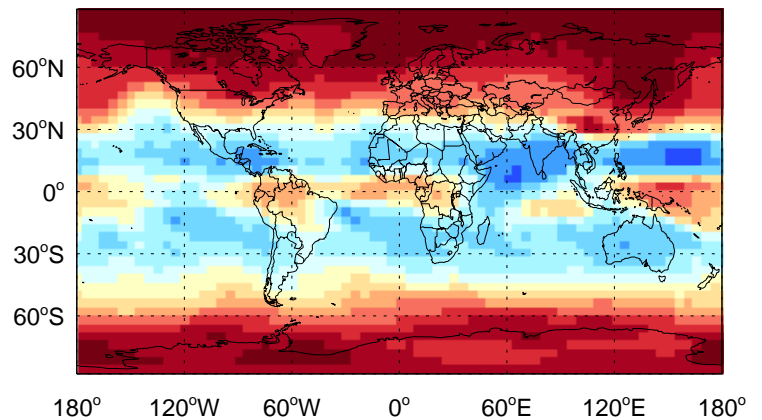
HCFC142b - Species map @ surface for Apr



0.0249 0.0249 0.0249 0.0250 ppbv

v11-02e-Run0

HCFC142b - Species map @ 500 hPa for Apr

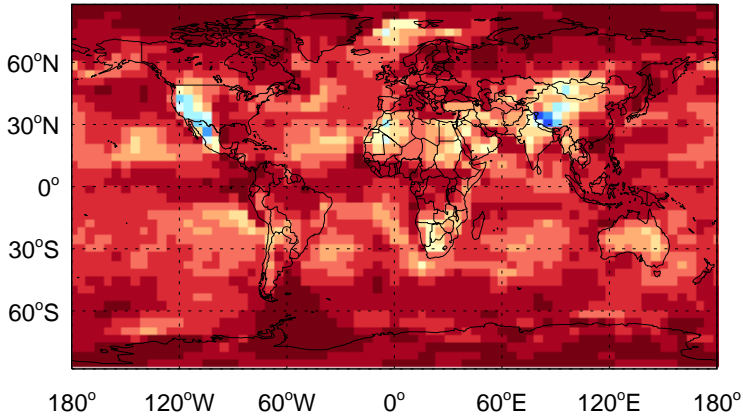


0.0248 0.0248 0.0249 0.0249 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

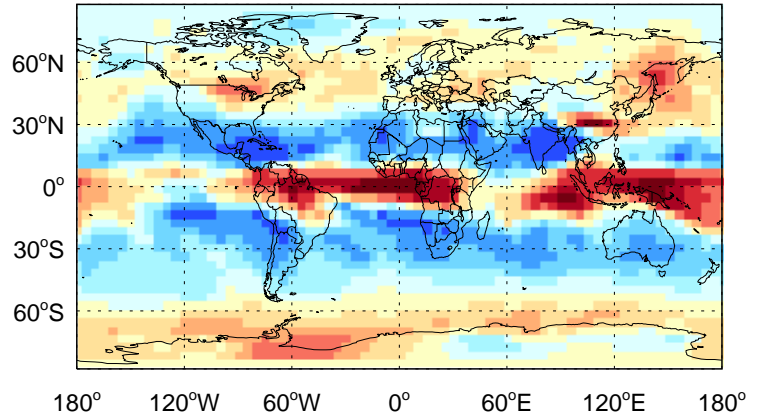
CFC11 - Species map @ surface for Apr



0.2250 0.2254 0.2257 0.2261 ppbv

v11-02c-Run0

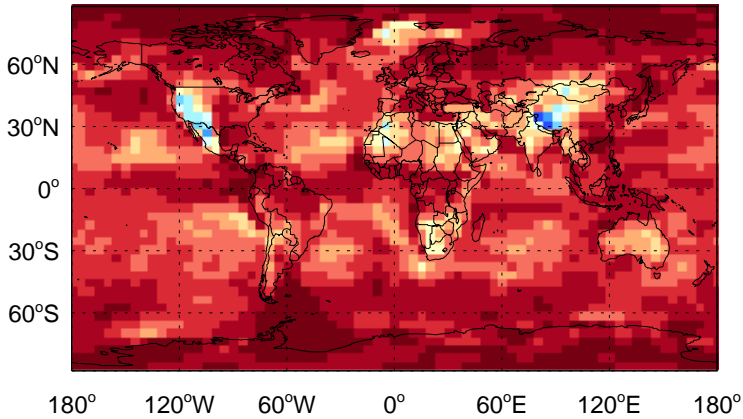
CFC11 - Species map @ 500 hPa for Apr



0.2142 0.2165 0.2188 0.2211 ppbv

v11-02d-Run1

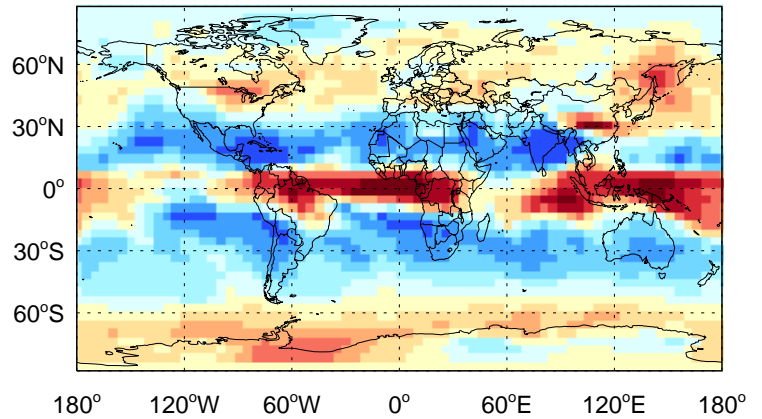
CFC11 - Species map @ surface for Apr



0.2250 0.2254 0.2257 0.2261 ppbv

v11-02d-Run1

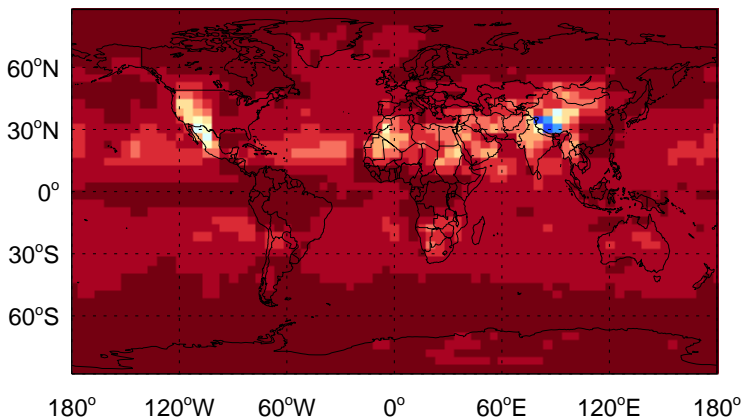
CFC11 - Species map @ 500 hPa for Apr



0.2142 0.2165 0.2188 0.2211 ppbv

v11-02e-Run0

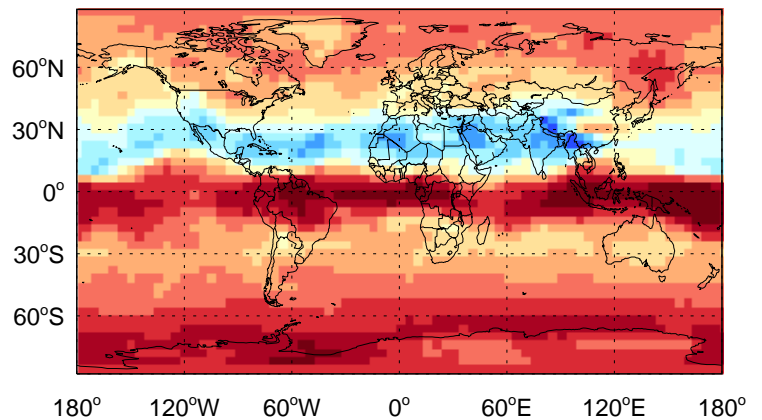
CFC11 - Species map @ surface for Apr



0.2260 0.2260 0.2261 0.2261 ppbv

v11-02e-Run0

CFC11 - Species map @ 500 hPa for Apr

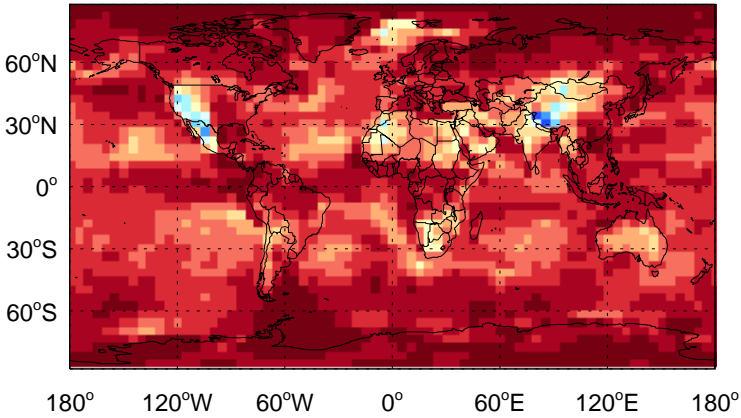


0.2247 0.2251 0.2256 0.2260 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

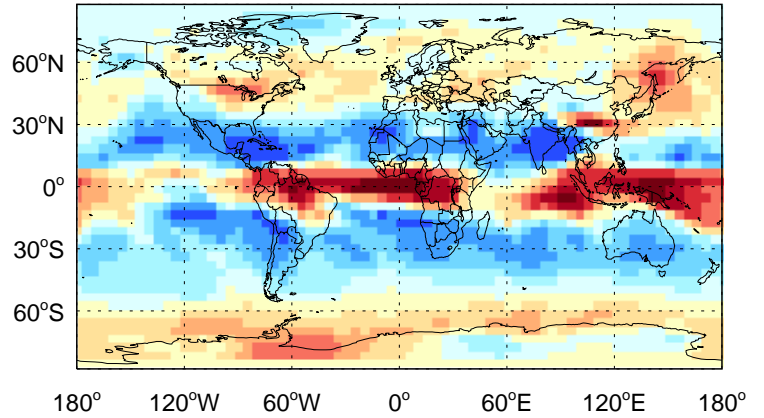
CFC12 - Species map @ surface for Apr



0.5068 0.5073 0.5078 0.5083 ppbv

v11-02c-Run0

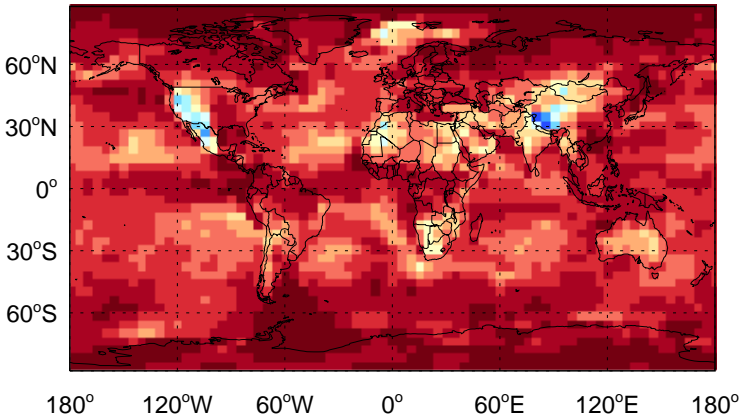
CFC12 - Species map @ 500 hPa for Apr



0.4929 0.4959 0.4989 0.5018 ppbv

v11-02d-Run1

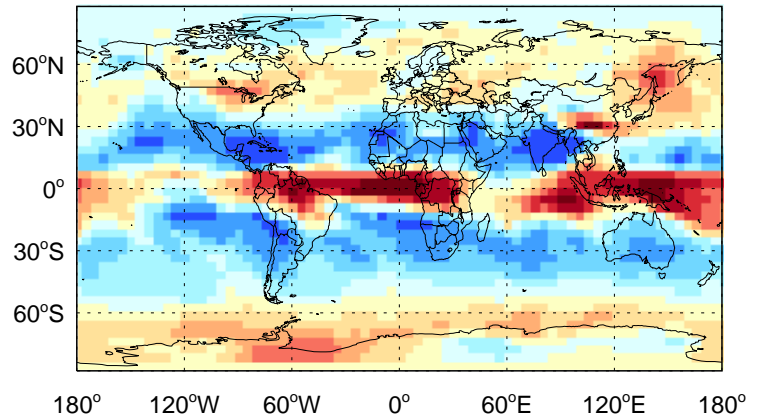
CFC12 - Species map @ surface for Apr



0.5068 0.5073 0.5078 0.5083 ppbv

v11-02d-Run1

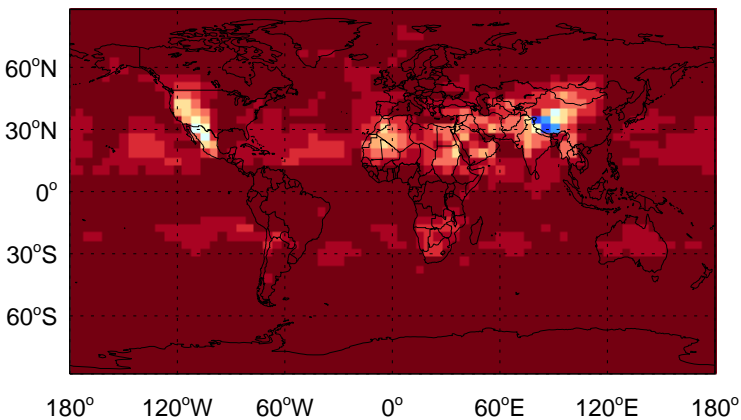
CFC12 - Species map @ 500 hPa for Apr



0.4929 0.4959 0.4989 0.5018 ppbv

v11-02e-Run0

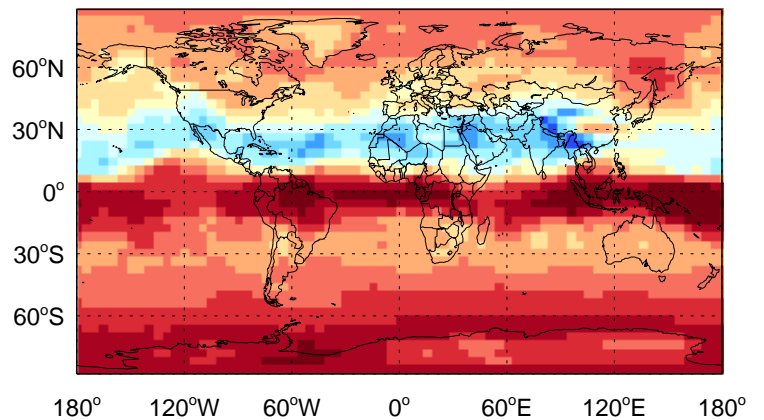
CFC12 - Species map @ surface for Apr



0.5081 0.5082 0.5082 0.5083 ppbv

v11-02e-Run0

CFC12 - Species map @ 500 hPa for Apr

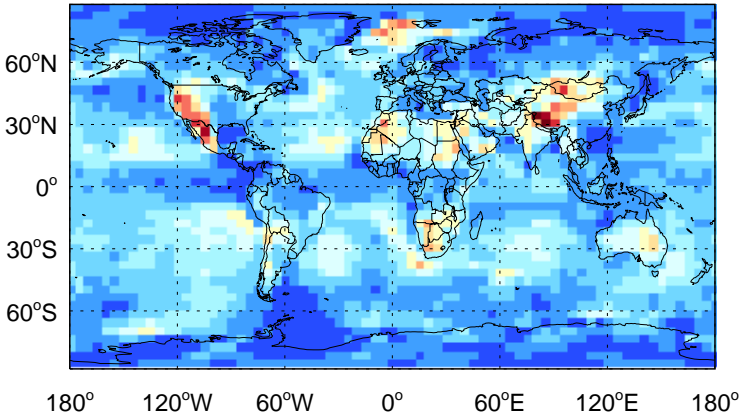


0.5064 0.5070 0.5076 0.5082 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

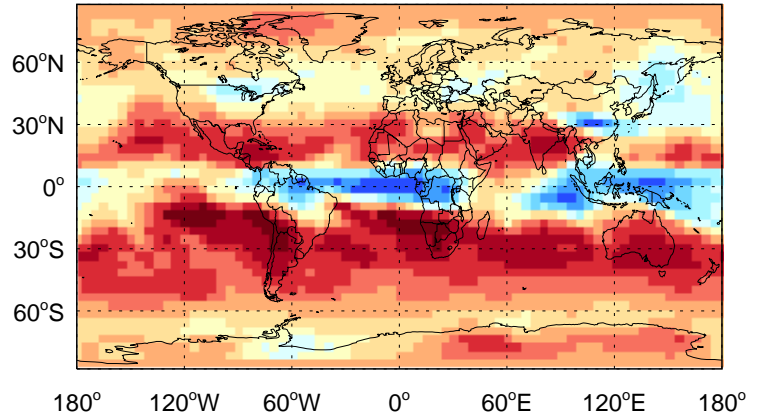
HCFC22 - Species map @ surface for Apr



0.1762 0.1764 0.1767 0.1769 ppbv

v11-02c-Run0

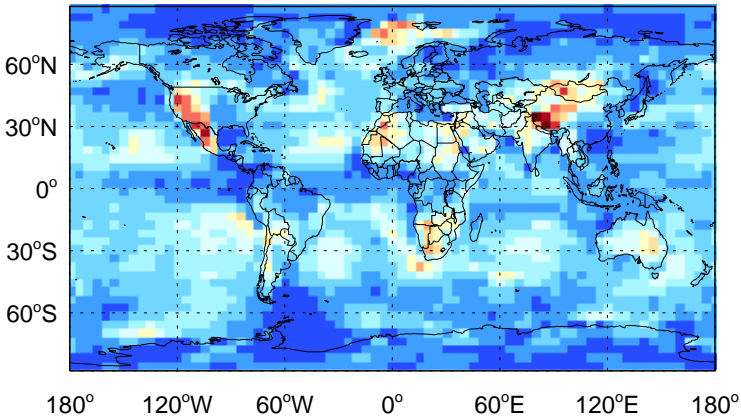
HCFC22 - Species map @ 500 hPa for Apr



0.1791 0.1806 0.1822 0.1838 ppbv

v11-02d-Run1

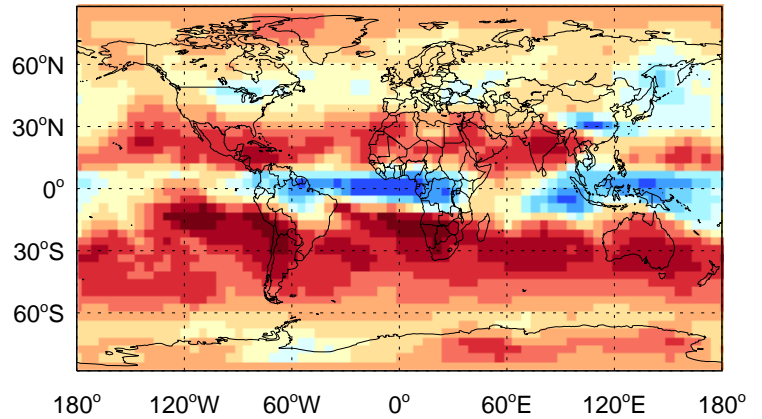
HCFC22 - Species map @ surface for Apr



0.1762 0.1764 0.1766 0.1769 ppbv

v11-02d-Run1

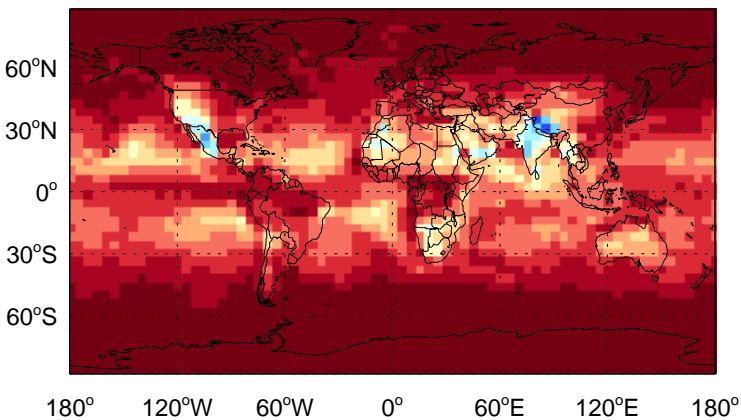
HCFC22 - Species map @ 500 hPa for Apr



0.1790 0.1806 0.1822 0.1838 ppbv

v11-02e-Run0

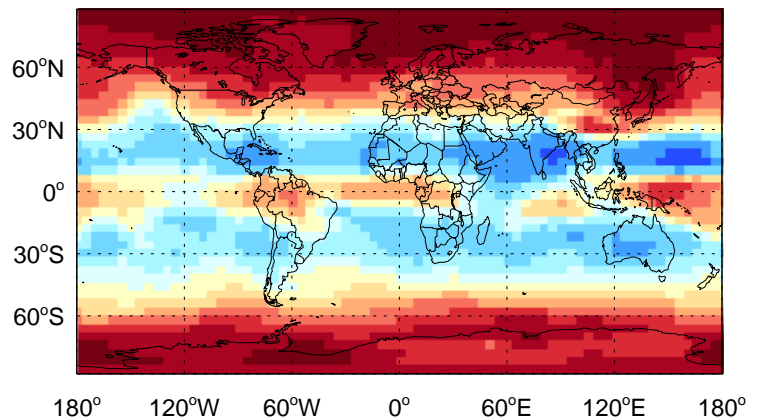
HCFC22 - Species map @ surface for Apr



0.1760 0.1761 0.1762 0.1762 ppbv

v11-02e-Run0

HCFC22 - Species map @ 500 hPa for Apr

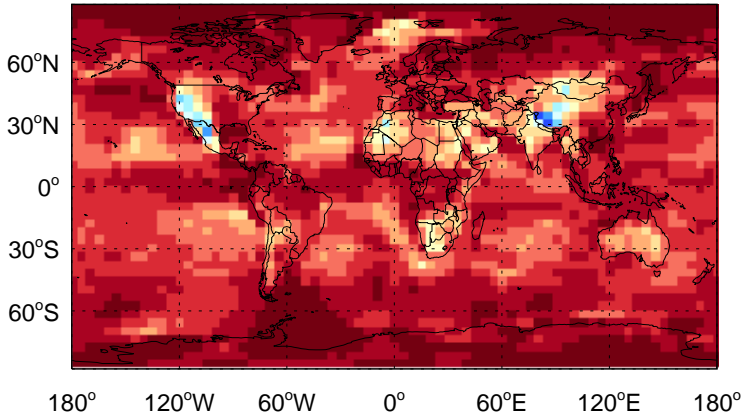


0.1742 0.1747 0.1752 0.1758 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

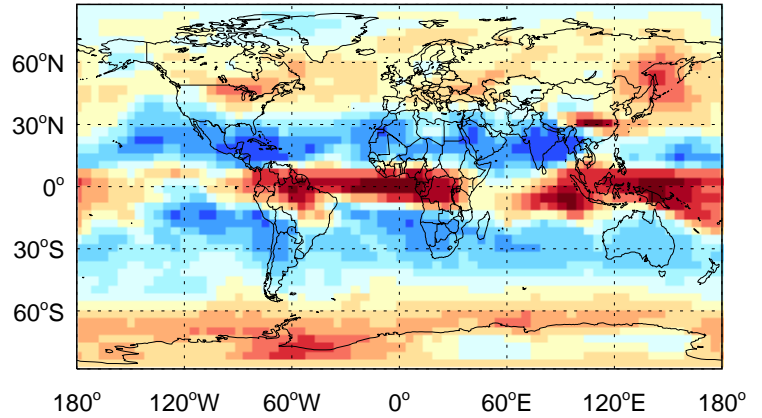
H1211 - Species map @ surface for Apr



0.0034 0.0034 0.0034 0.0034 ppbv

v11-02c-Run0

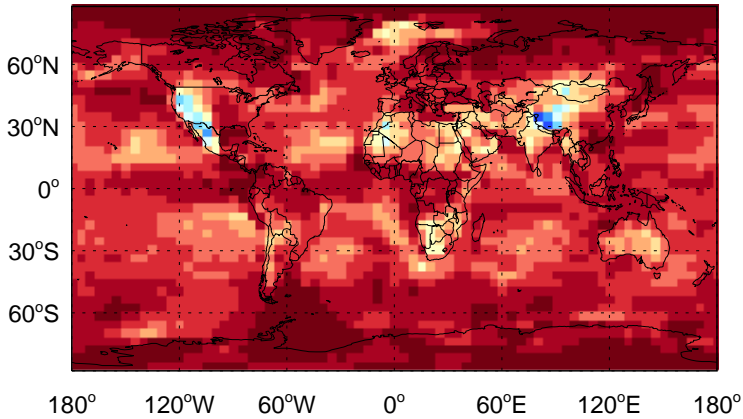
H1211 - Species map @ 500 hPa for Apr



0.0032 0.0032 0.0033 0.0033 ppbv

v11-02d-Run1

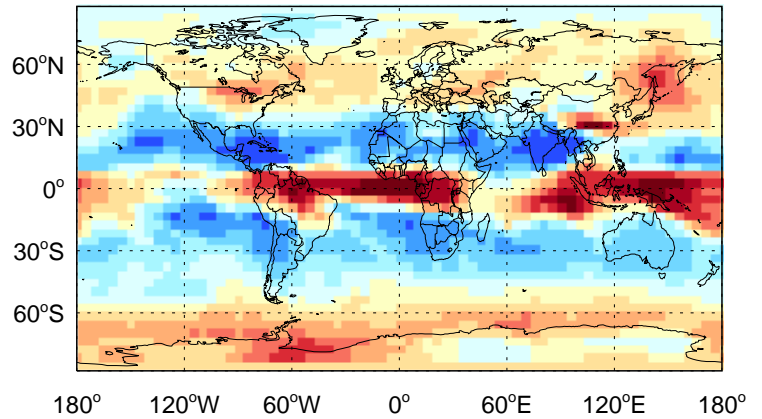
H1211 - Species map @ surface for Apr



0.0034 0.0034 0.0034 0.0034 ppbv

v11-02d-Run1

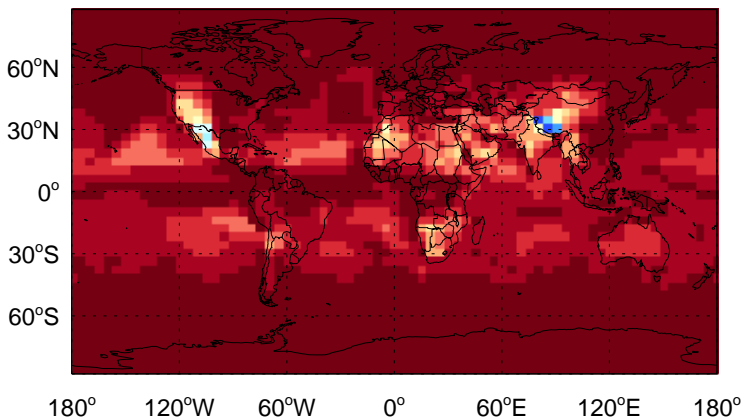
H1211 - Species map @ 500 hPa for Apr



0.0032 0.0032 0.0033 0.0033 ppbv

v11-02e-Run0

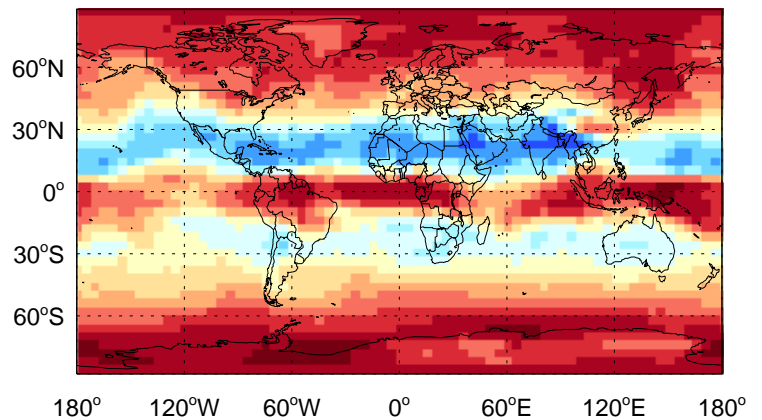
H1211 - Species map @ surface for Apr



0.0034 0.0034 0.0034 0.0034 ppbv

v11-02e-Run0

H1211 - Species map @ 500 hPa for Apr

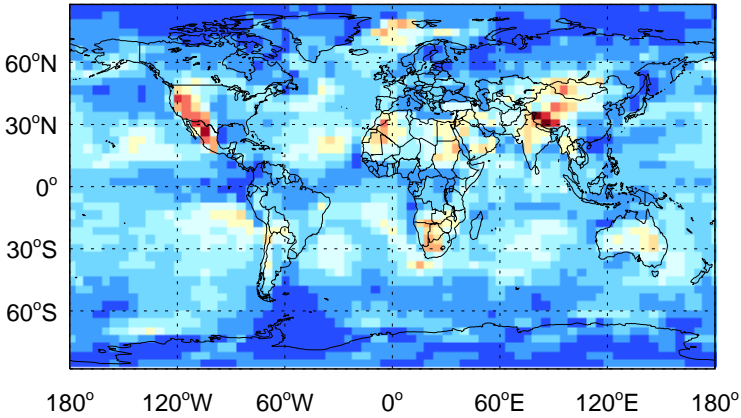


0.0034 0.0034 0.0034 0.0034 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

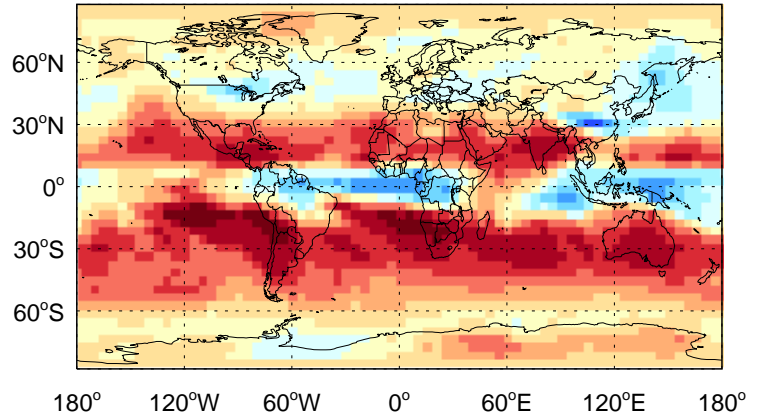
H1301 - Species map @ surface for Apr



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02c-Run0

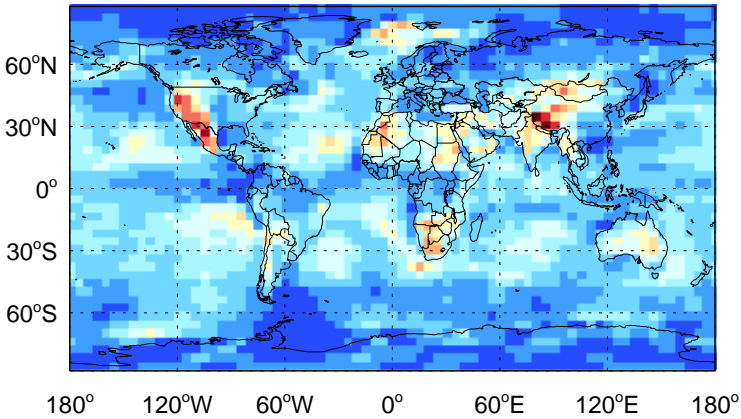
H1301 - Species map @ 500 hPa for Apr



0.0036 0.0036 0.0036 0.0037 ppbv

v11-02d-Run1

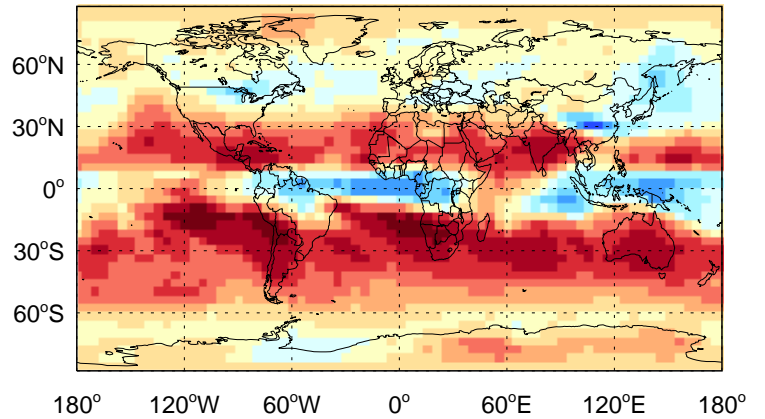
H1301 - Species map @ surface for Apr



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02d-Run1

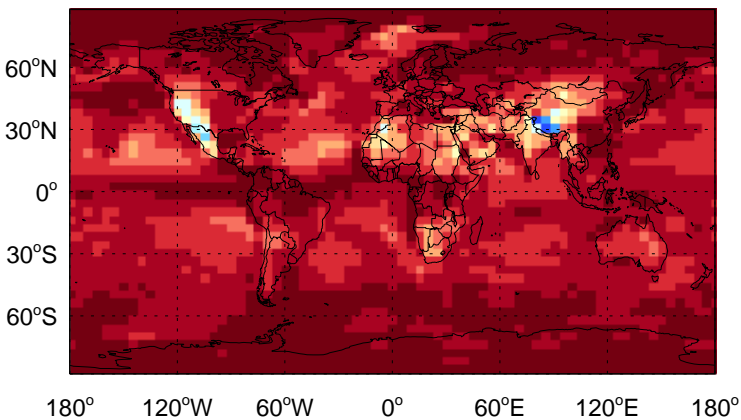
H1301 - Species map @ 500 hPa for Apr



0.0036 0.0036 0.0036 0.0037 ppbv

v11-02e-Run0

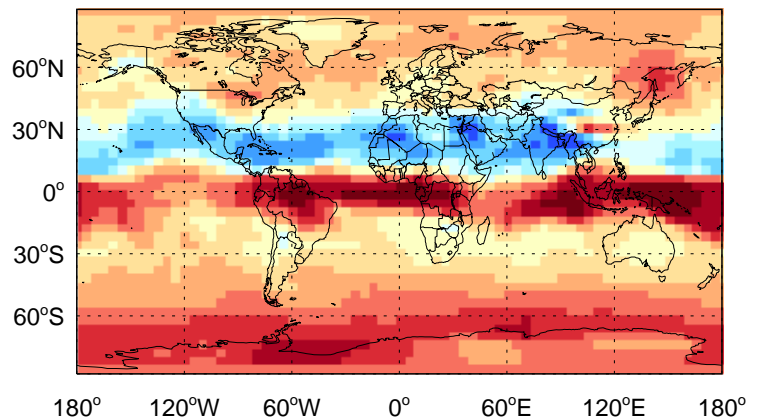
H1301 - Species map @ surface for Apr



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02e-Run0

H1301 - Species map @ 500 hPa for Apr

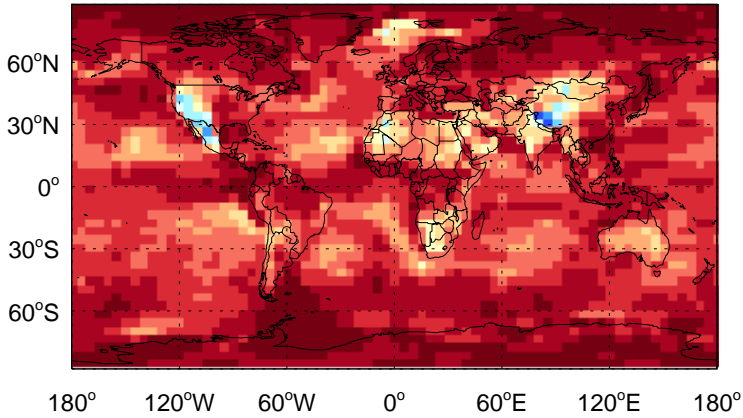


0.0034 0.0035 0.0035 0.0035 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

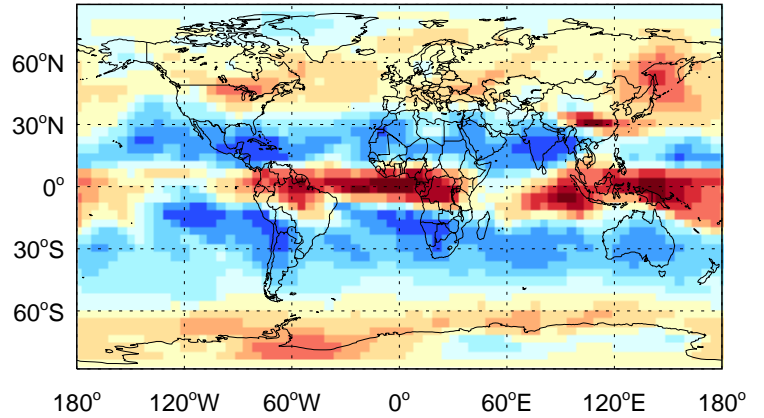
H2402 - Species map @ surface for Apr



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02c-Run0

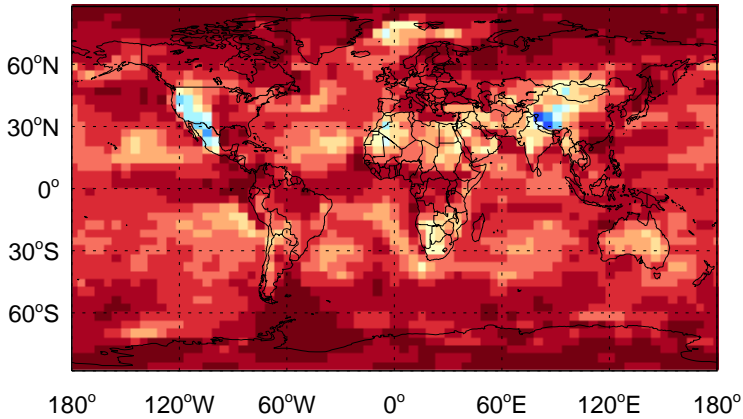
H2402 - Species map @ 500 hPa for Apr



0.0002 0.0002 0.0003 0.0003 ppbv

v11-02d-Run1

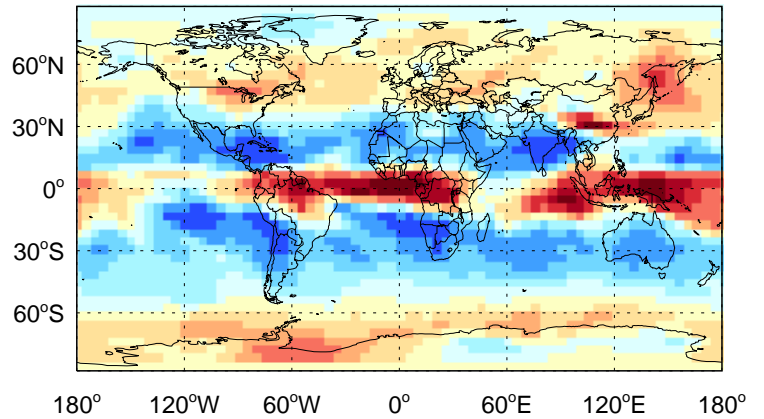
H2402 - Species map @ surface for Apr



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02d-Run1

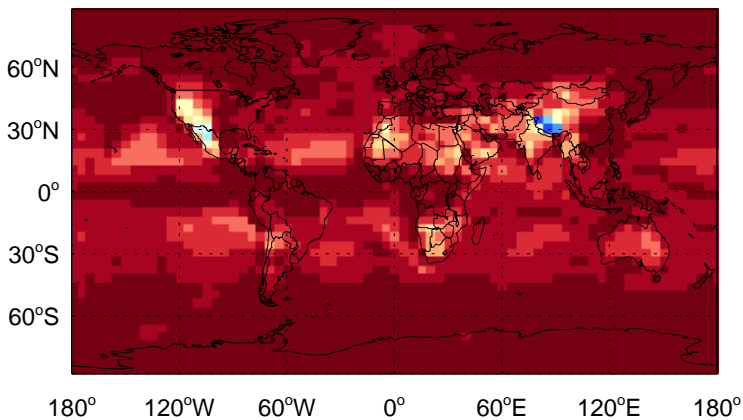
H2402 - Species map @ 500 hPa for Apr



0.0002 0.0002 0.0003 0.0003 ppbv

v11-02e-Run0

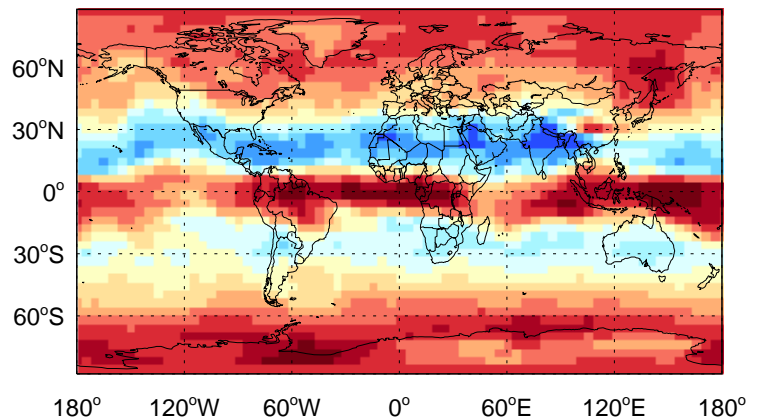
H2402 - Species map @ surface for Apr



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02e-Run0

H2402 - Species map @ 500 hPa for Apr

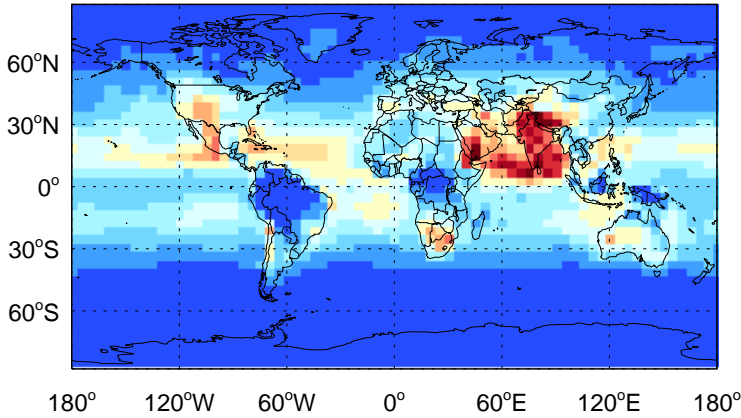


0.0003 0.0003 0.0003 0.0003 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

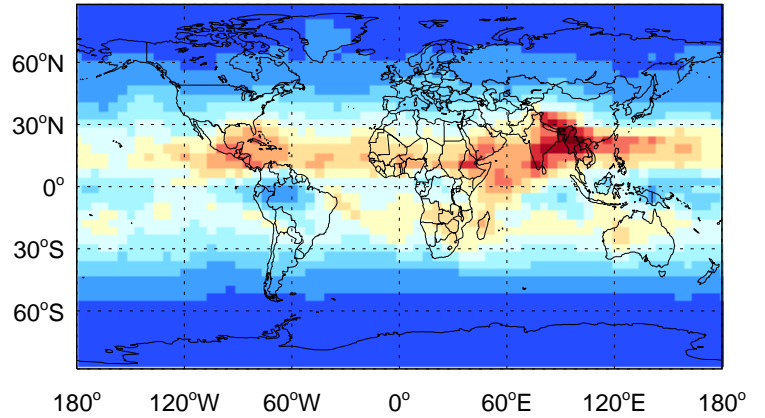
CI - Species map @ surface for Apr



5.091e-13 8.168e-09 1.634e-08 2.450e-08 ppbv

v11-02c-Run0

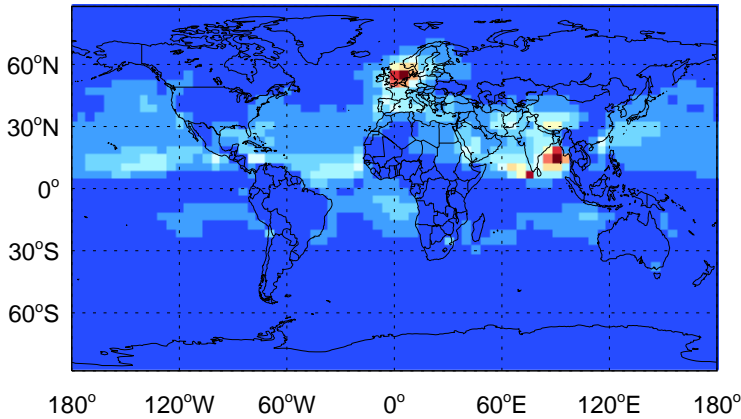
CI - Species map @ 500 hPa for Apr



1.424e-12 1.980e-08 3.961e-08 5.941e-08 ppbv

v11-02d-Run1

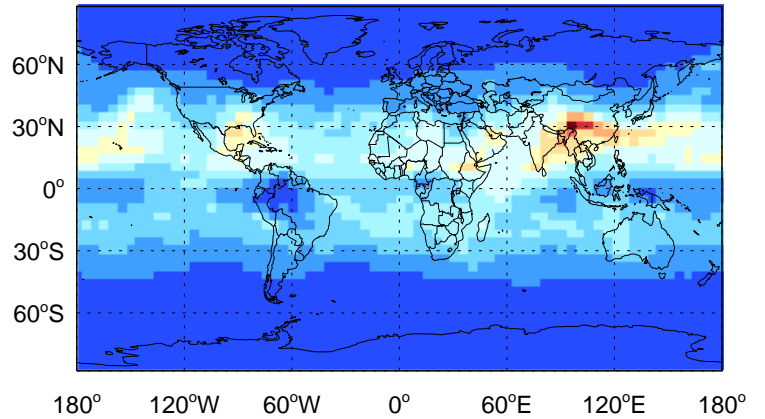
CI - Species map @ surface for Apr



1.962e-13 6.451e-08 1.290e-07 1.935e-07 ppbv

v11-02d-Run1

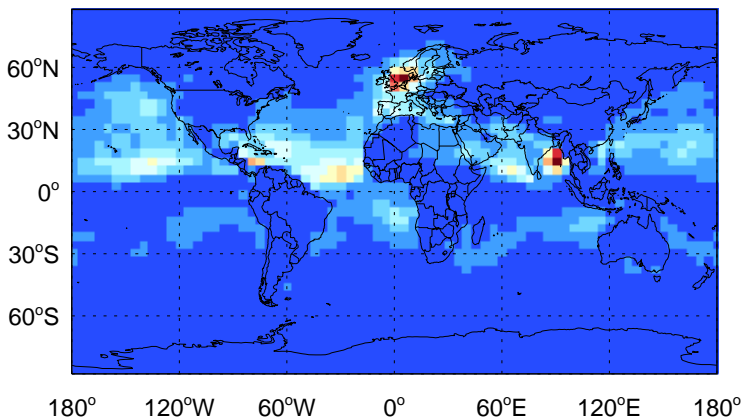
CI - Species map @ 500 hPa for Apr



7.530e-13 2.636e-08 5.271e-08 7.907e-08 ppbv

v11-02e-Run0

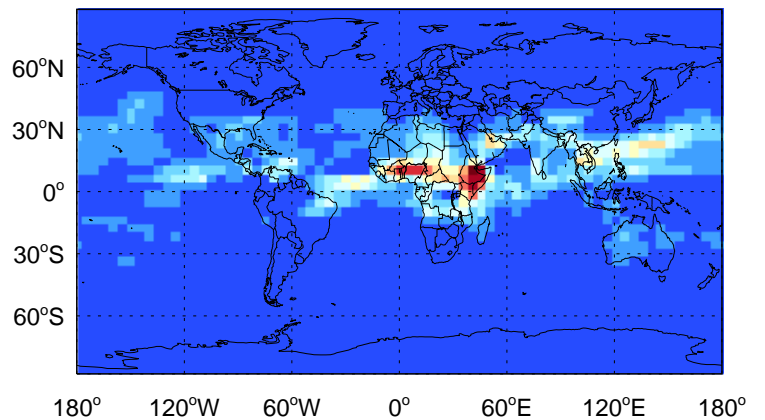
CI - Species map @ surface for Apr



2.327e-13 7.283e-08 1.457e-07 2.185e-07 ppbv

v11-02e-Run0

CI - Species map @ 500 hPa for Apr

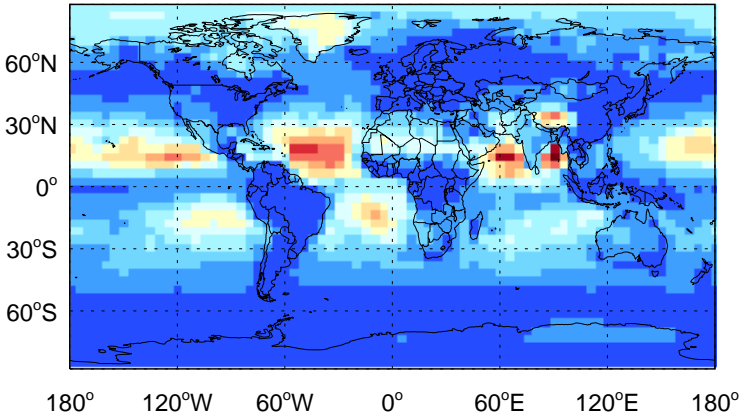


9.970e-13 1.403e-07 2.806e-07 4.209e-07 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

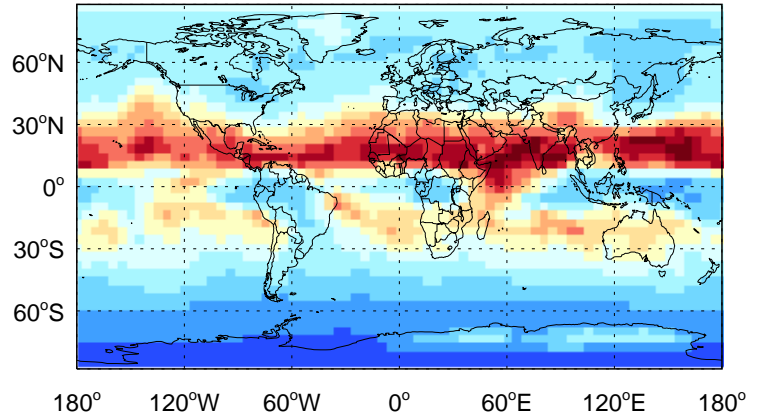
CIO - Species map @ surface for Apr



3.500e-08 9.997e-06 1.996e-05 2.992e-05 ppbv

v11-02c-Run0

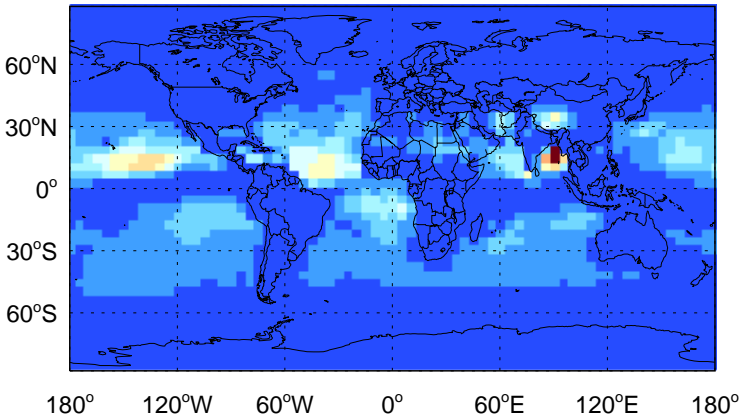
CIO - Species map @ 500 hPa for Apr



2.151e-07 1.896e-05 3.771e-05 5.646e-05 ppbv

v11-02d-Run1

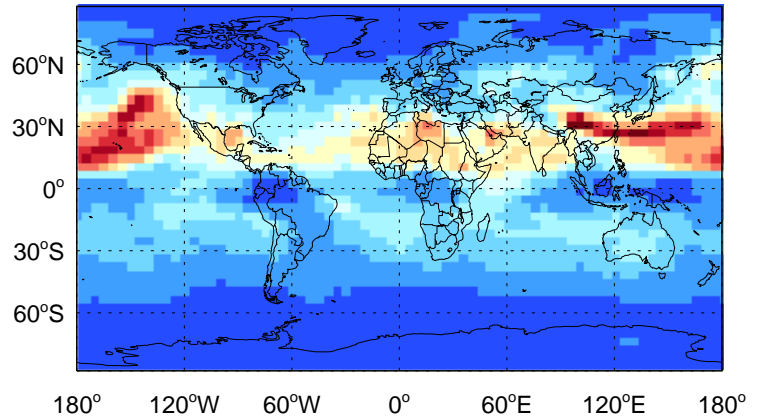
CIO - Species map @ surface for Apr



0.0000 0.0001 0.0001 0.0002 ppbv

v11-02d-Run1

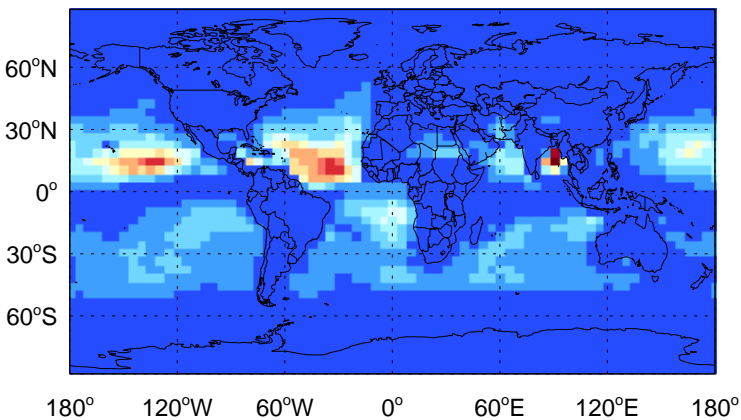
CIO - Species map @ 500 hPa for Apr



1.414e-07 2.802e-05 5.589e-05 8.377e-05 ppbv

v11-02e-Run0

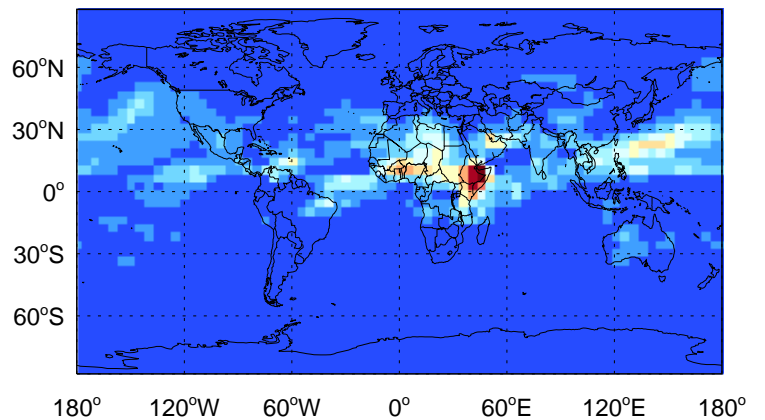
CIO - Species map @ surface for Apr



0.0000 0.0001 0.0002 0.0002 ppbv

v11-02e-Run0

CIO - Species map @ 500 hPa for Apr

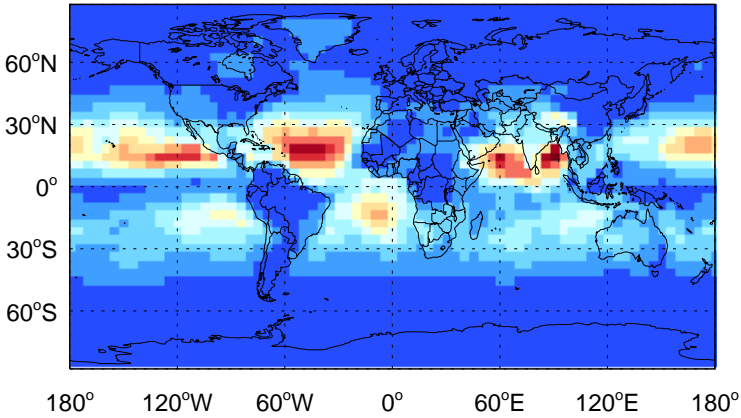


0.0000 0.0002 0.0004 0.0006 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

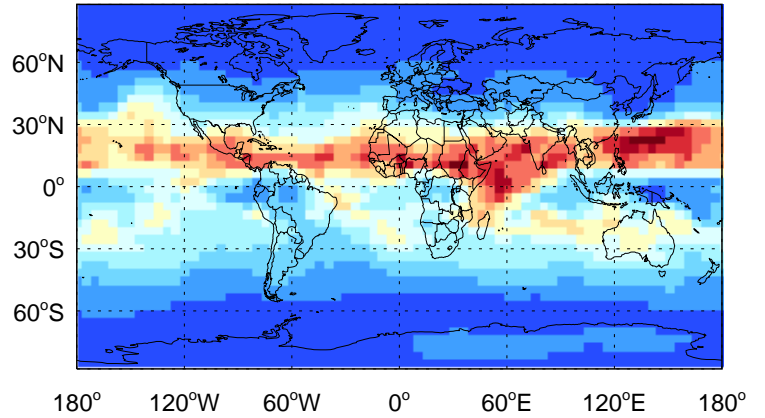
HOCl - Species map @ surface for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02c-Run0

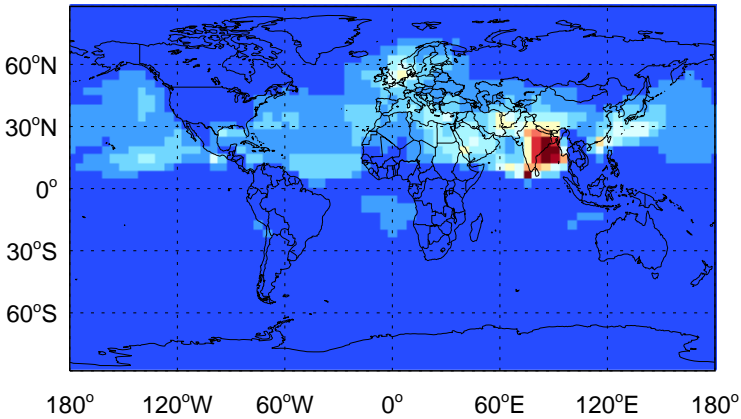
HOCl - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0005 0.0007 ppbv

v11-02d-Run1

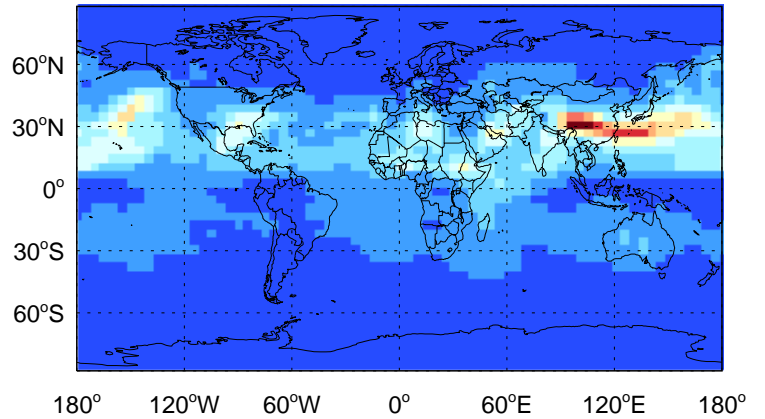
HOCl - Species map @ surface for Apr



0.0000 0.0020 0.0039 0.0059 ppbv

v11-02d-Run1

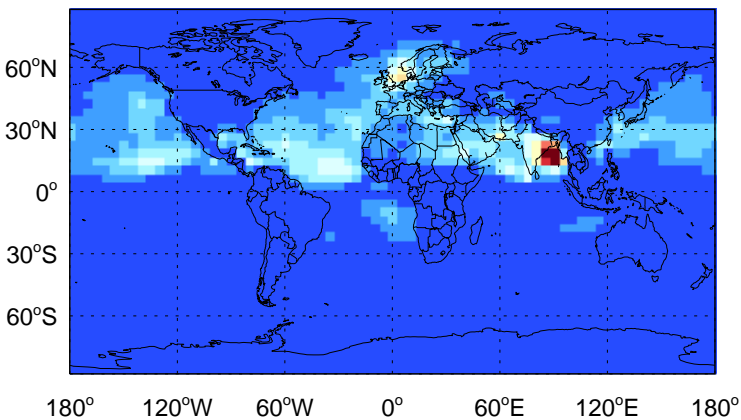
HOCl - Species map @ 500 hPa for Apr



0.0000 0.0006 0.0011 0.0016 ppbv

v11-02e-Run0

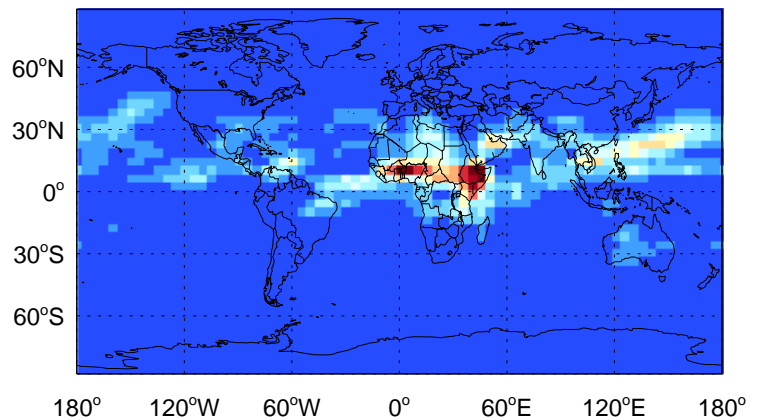
HOCl - Species map @ surface for Apr



0.0000 0.0019 0.0039 0.0058 ppbv

v11-02e-Run0

HOCl - Species map @ 500 hPa for Apr

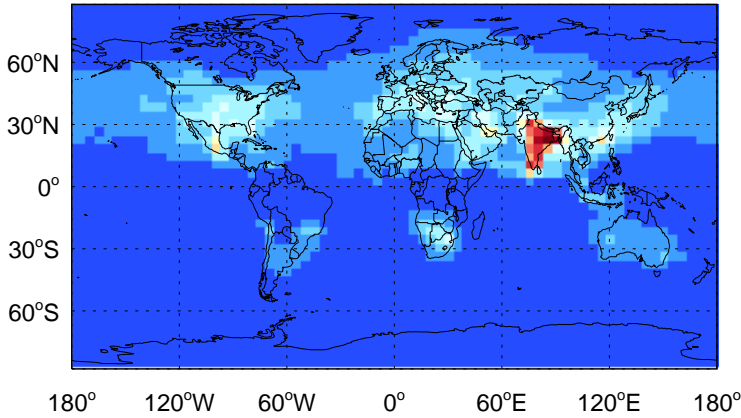


0.0000 0.0031 0.0061 0.0091 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

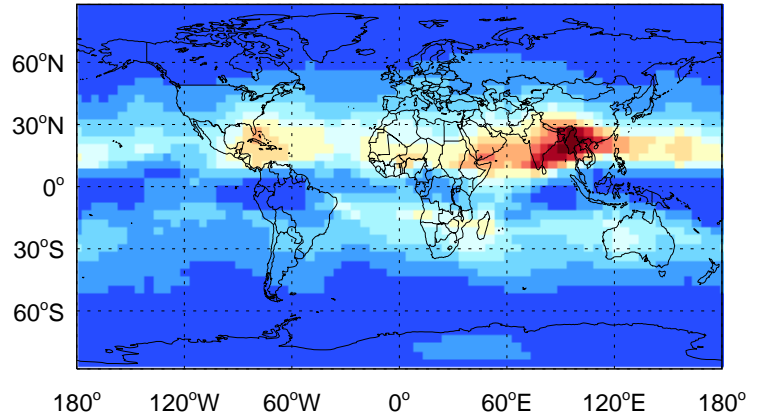
CINO3 - Species map @ surface for Apr



0.0000 0.0018 0.0036 0.0053 ppbv

v11-02c-Run0

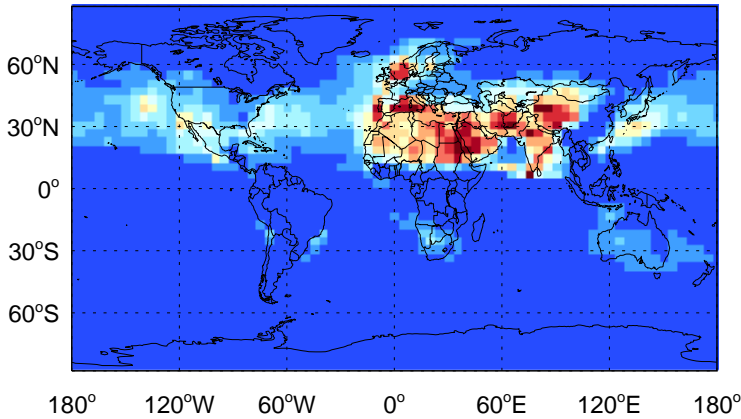
CINO3 - Species map @ 500 hPa for Apr



0.0000 0.0007 0.0014 0.0021 ppbv

v11-02d-Run1

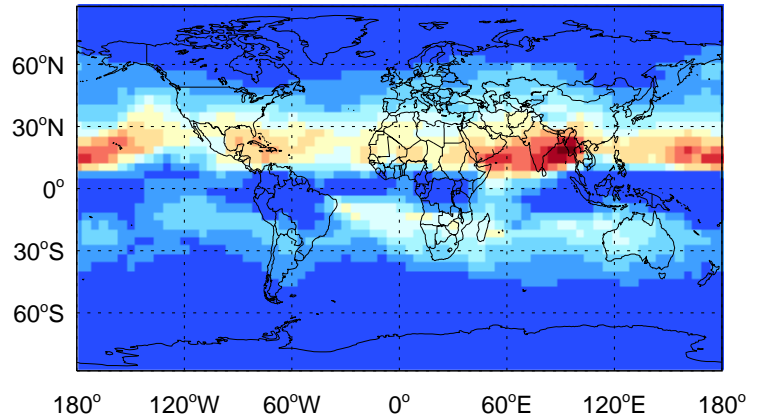
CINO3 - Species map @ surface for Apr



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02d-Run1

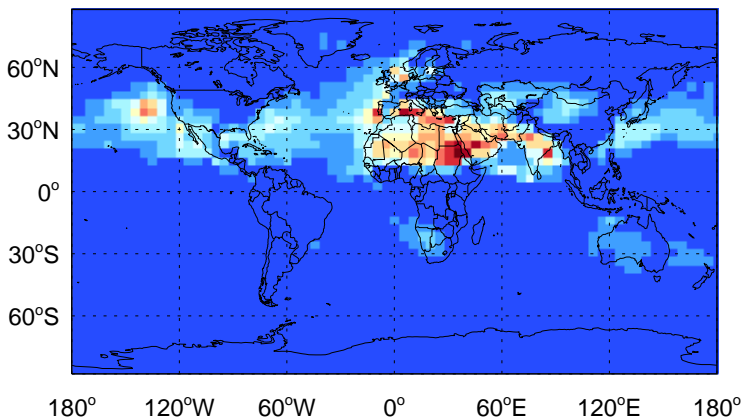
CINO3 - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0008 0.0012 ppbv

v11-02e-Run0

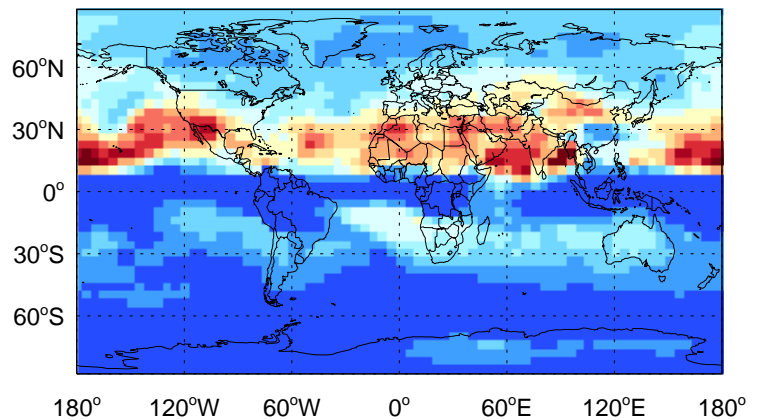
CINO3 - Species map @ surface for Apr



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02e-Run0

CINO3 - Species map @ 500 hPa for Apr

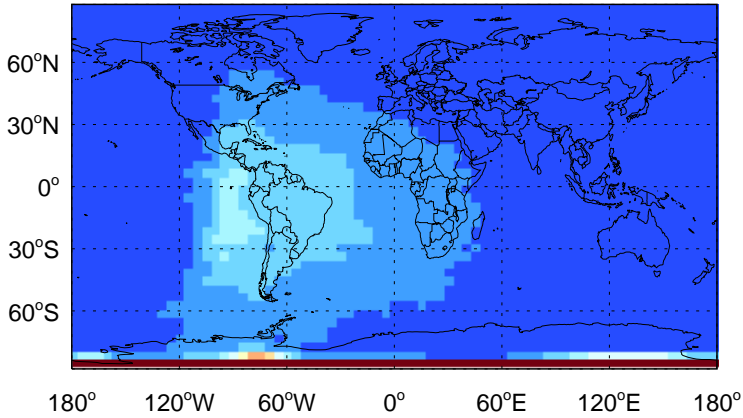


0.0000 0.0003 0.0006 0.0009 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

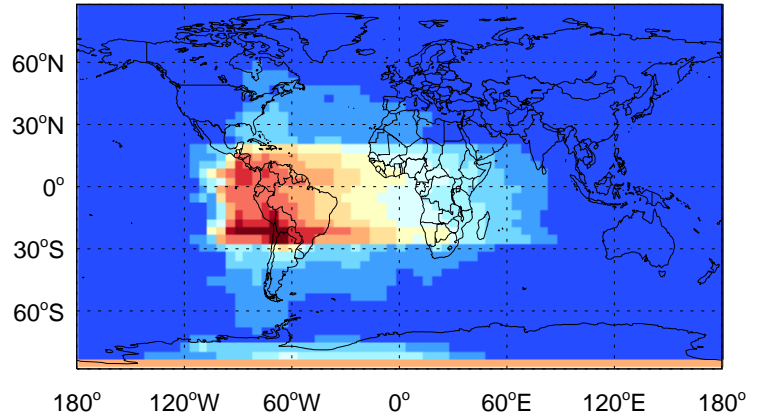
CINO2 - Species map @ surface for Apr



4.463e-13 8.047e-10 1.609e-09 2.413e-09 ppbv

v11-02c-Run0

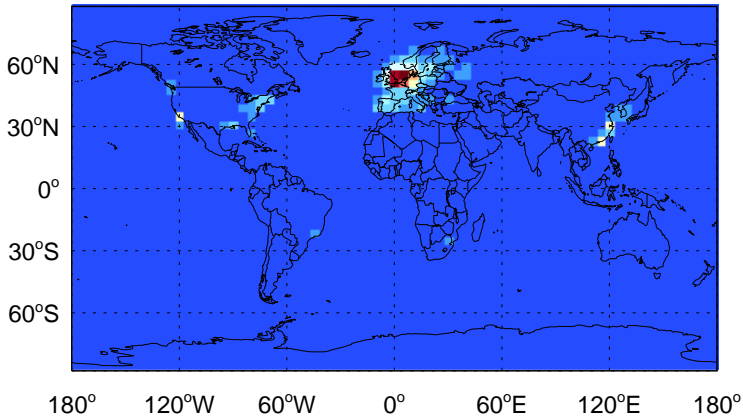
CINO2 - Species map @ 500 hPa for Apr



5.147e-14 1.947e-10 3.894e-10 5.840e-10 ppbv

v11-02d-Run1

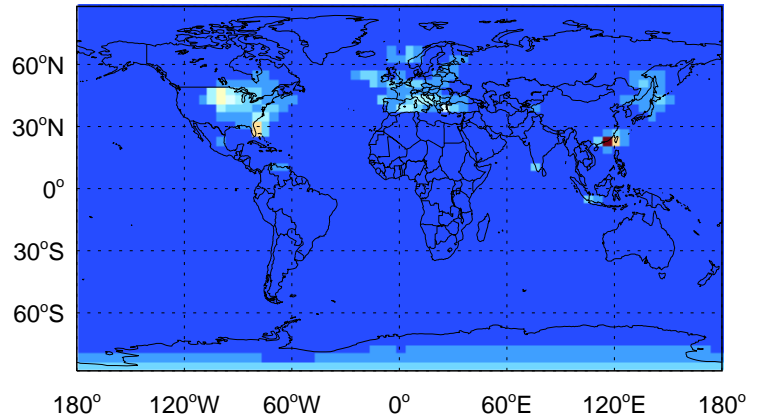
CINO2 - Species map @ surface for Apr



0.0000 0.0405 0.0810 0.1215 ppbv

v11-02d-Run1

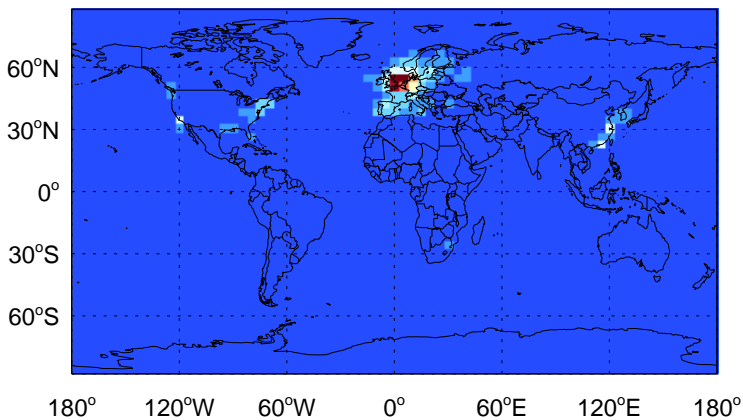
CINO2 - Species map @ 500 hPa for Apr



1.884e-09 2.372e-05 4.744e-05 7.116e-05 ppbv

v11-02e-Run0

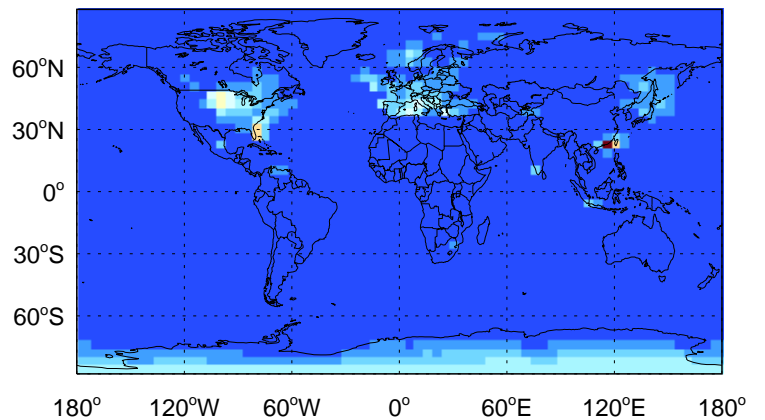
CINO2 - Species map @ surface for Apr



0.0000 0.0399 0.0799 0.1198 ppbv

v11-02e-Run0

CINO2 - Species map @ 500 hPa for Apr

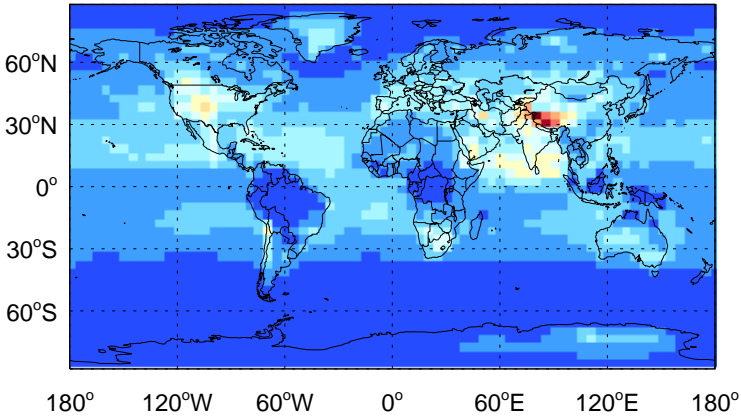


1.139e-09 2.127e-05 4.254e-05 6.380e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

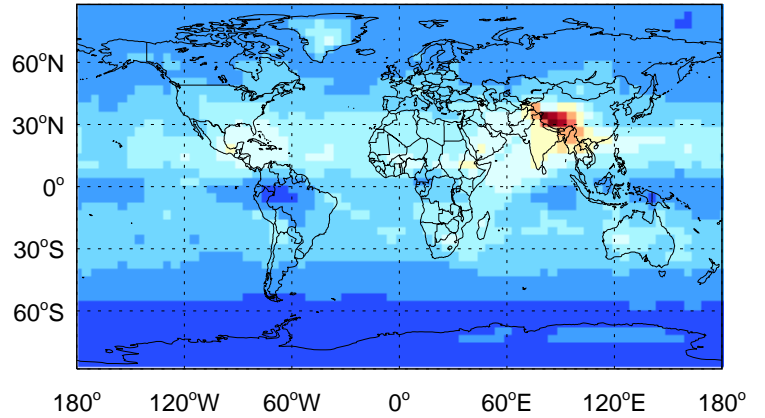
CIOO - Species map @ surface for Apr



1.231e-13 2.234e-10 4.467e-10 6.701e-10 ppbv

v11-02c-Run0

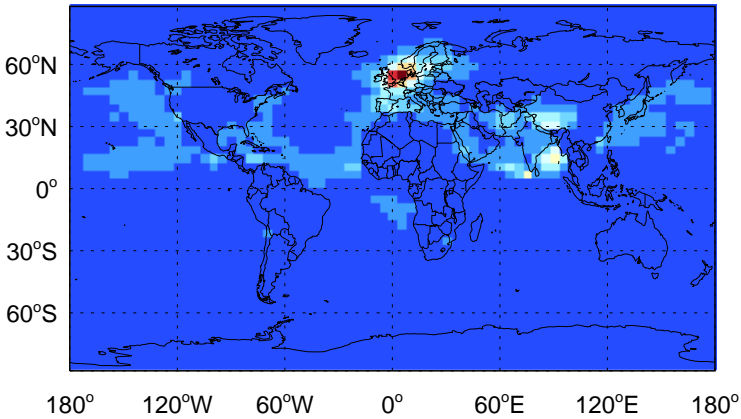
CIOO - Species map @ 500 hPa for Apr



1.700e-13 7.541e-10 1.508e-09 2.262e-09 ppbv

v11-02d-Run1

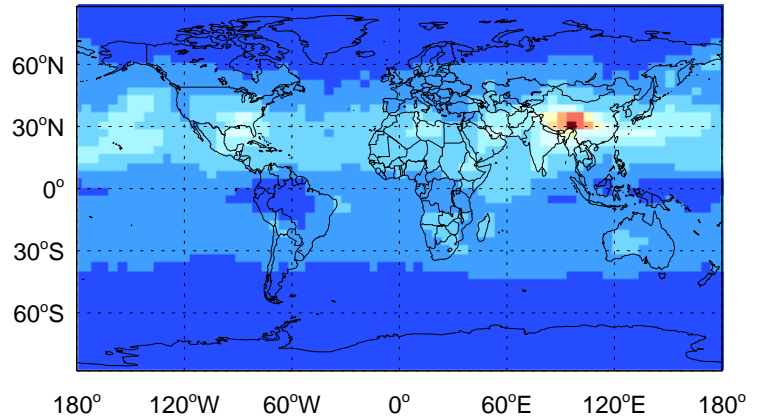
CIOO - Species map @ surface for Apr



3.057e-14 1.858e-09 3.715e-09 5.573e-09 ppbv

v11-02d-Run1

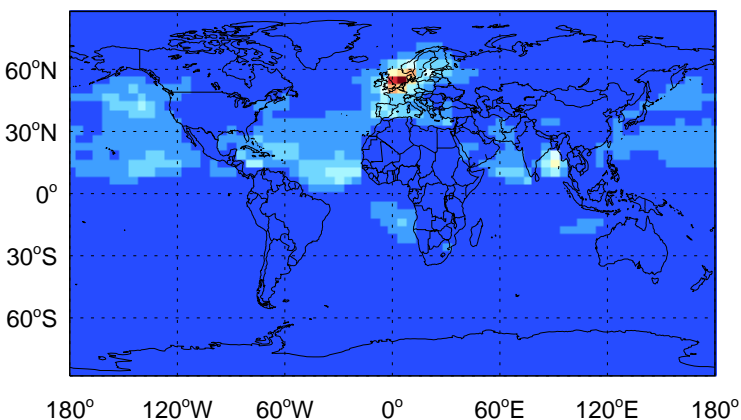
CIOO - Species map @ 500 hPa for Apr



8.599e-14 9.872e-10 1.974e-09 2.961e-09 ppbv

v11-02e-Run0

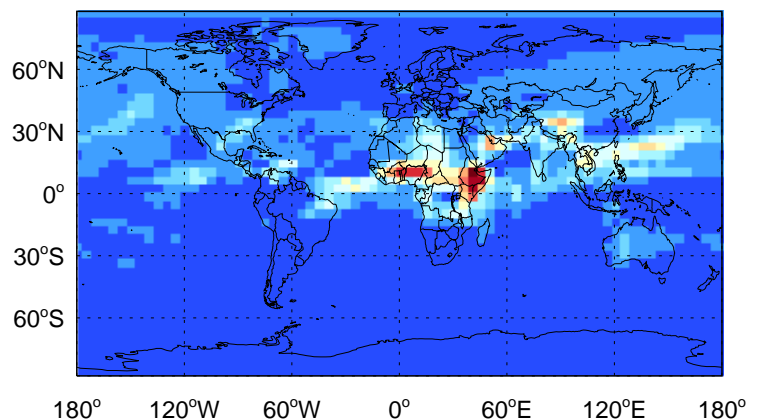
CIOO - Species map @ surface for Apr



3.381e-14 2.094e-09 4.187e-09 6.281e-09 ppbv

v11-02e-Run0

CIOO - Species map @ 500 hPa for Apr

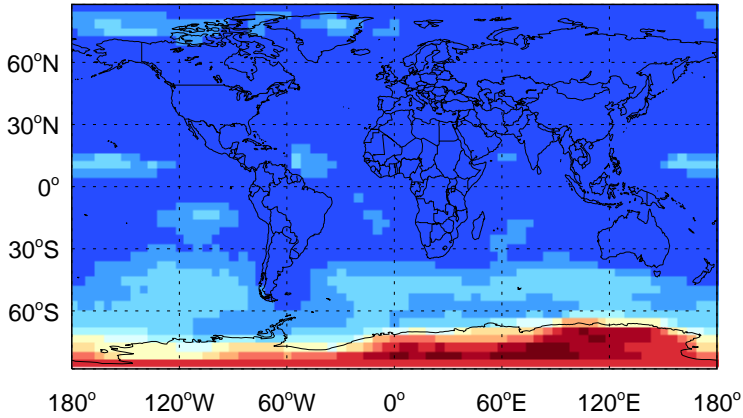


1.117e-13 3.168e-09 6.336e-09 9.504e-09 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

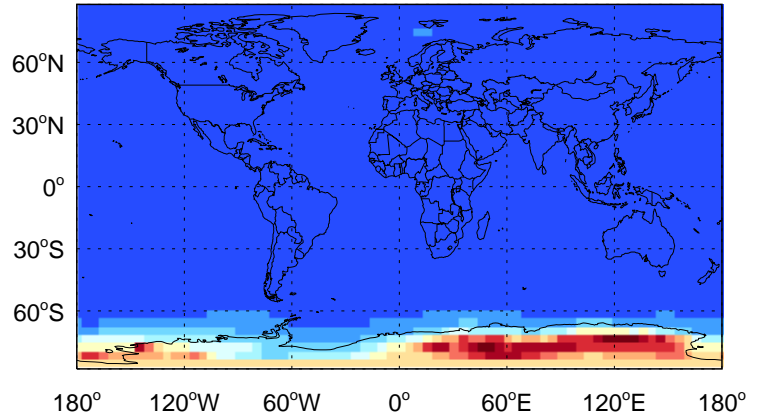
OCIO - Species map @ surface for Apr



5.453e-13 1.382e-06 2.764e-06 4.146e-06 ppbv

v11-02c-Run0

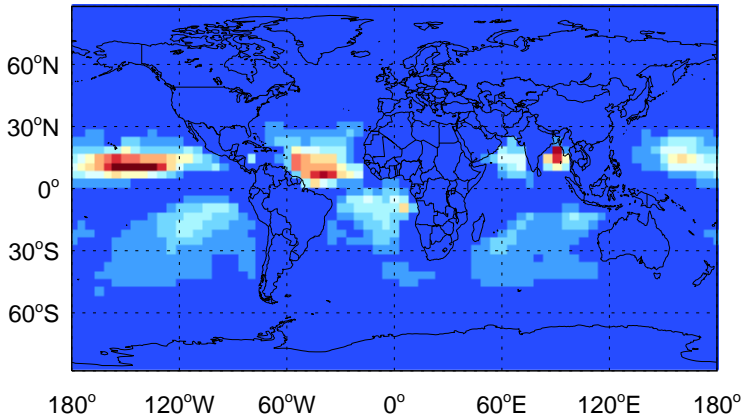
OCIO - Species map @ 500 hPa for Apr



6.824e-10 4.233e-06 8.466e-06 1.270e-05 ppbv

v11-02d-Run1

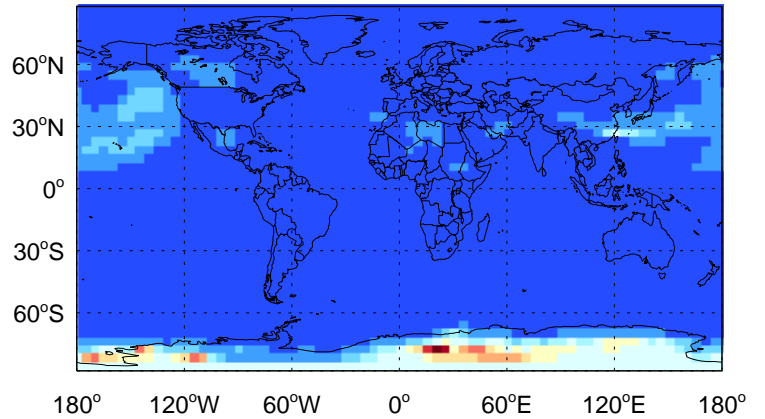
OCIO - Species map @ surface for Apr



5.276e-12 1.057e-05 2.115e-05 3.172e-05 ppbv

v11-02d-Run1

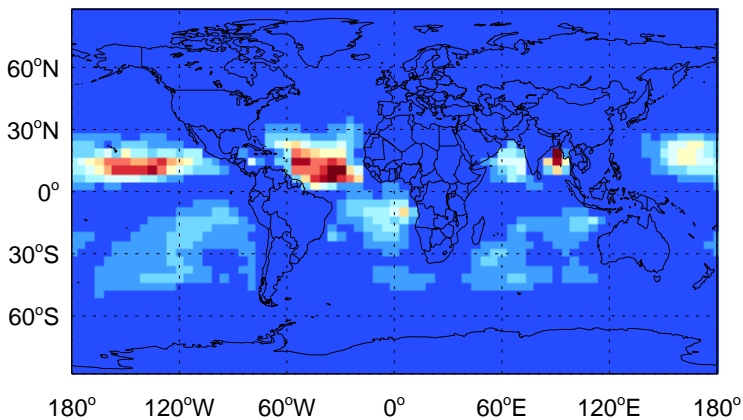
OCIO - Species map @ 500 hPa for Apr



3.115e-09 1.791e-06 3.579e-06 5.367e-06 ppbv

v11-02e-Run0

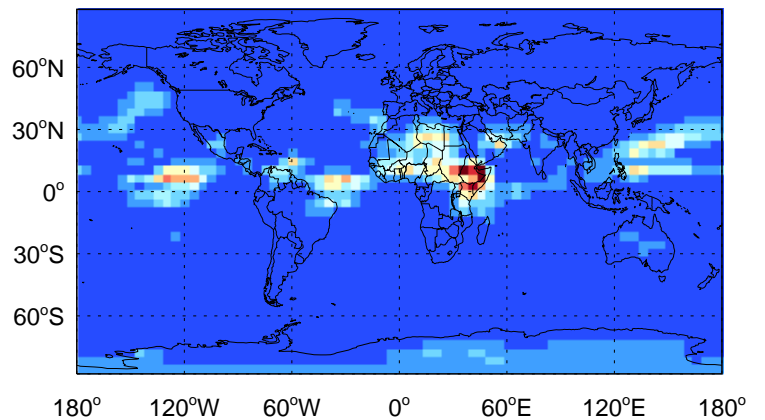
OCIO - Species map @ surface for Apr



2.607e-12 1.130e-05 2.261e-05 3.391e-05 ppbv

v11-02e-Run0

OCIO - Species map @ 500 hPa for Apr

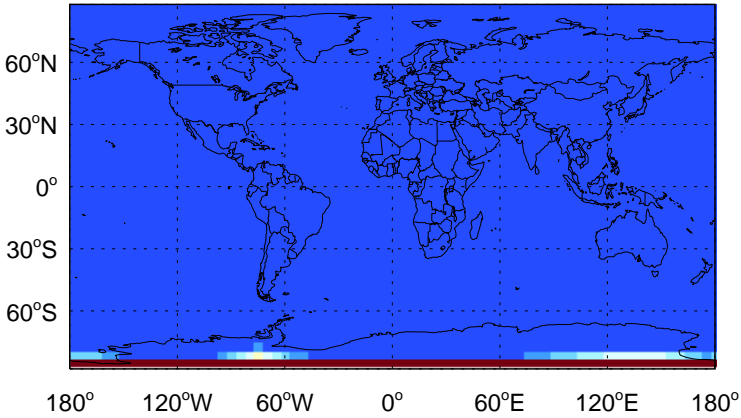


5.331e-09 7.896e-06 1.579e-05 2.368e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

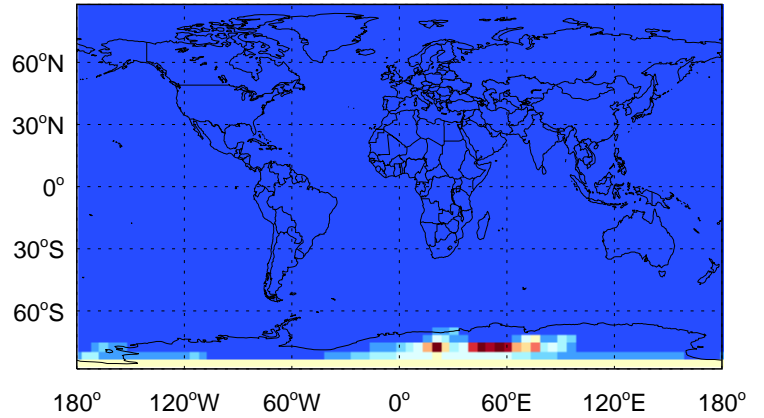
Cl2 - Species map @ surface for Apr



1.484e-11 3.921e-07 7.842e-07 1.176e-06 ppbv

v11-02c-Run0

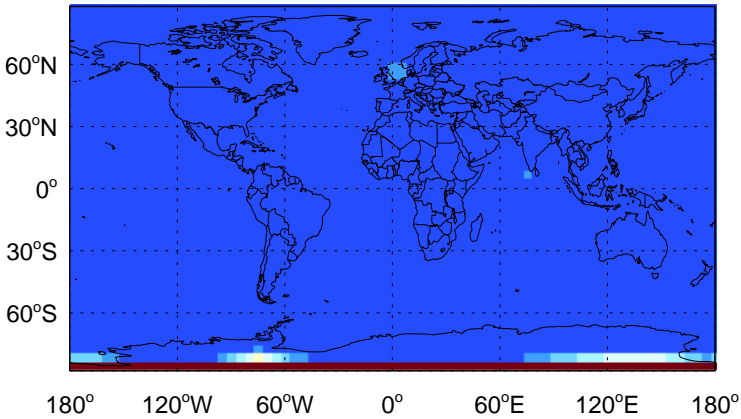
Cl2 - Species map @ 500 hPa for Apr



4.061e-11 5.778e-08 1.155e-07 1.733e-07 ppbv

v11-02d-Run1

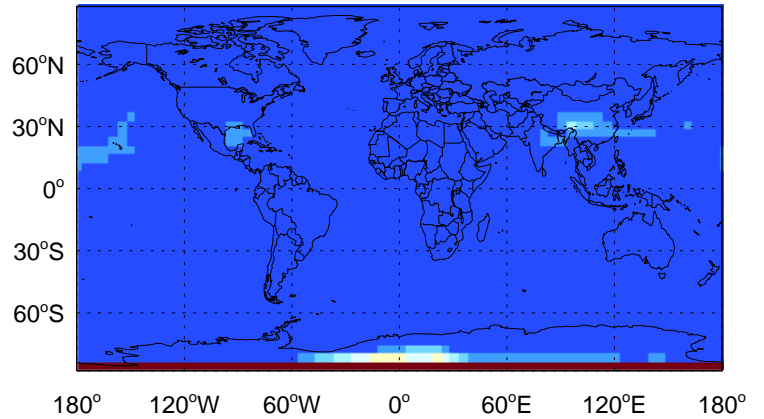
Cl2 - Species map @ surface for Apr



1.935e-12 3.918e-07 7.836e-07 1.175e-06 ppbv

v11-02d-Run1

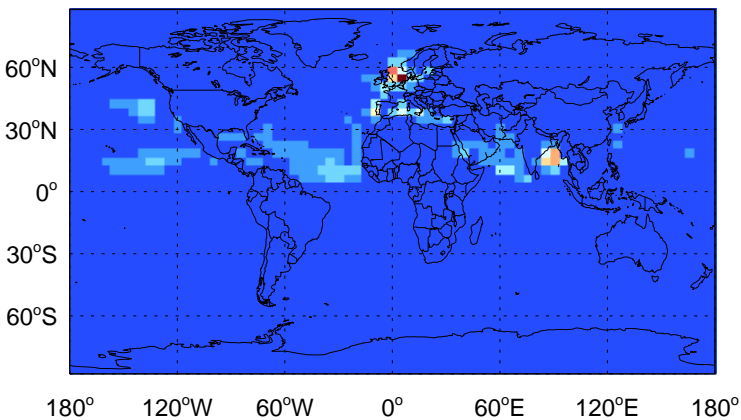
Cl2 - Species map @ 500 hPa for Apr



6.078e-12 2.162e-08 4.322e-08 6.483e-08 ppbv

v11-02e-Run0

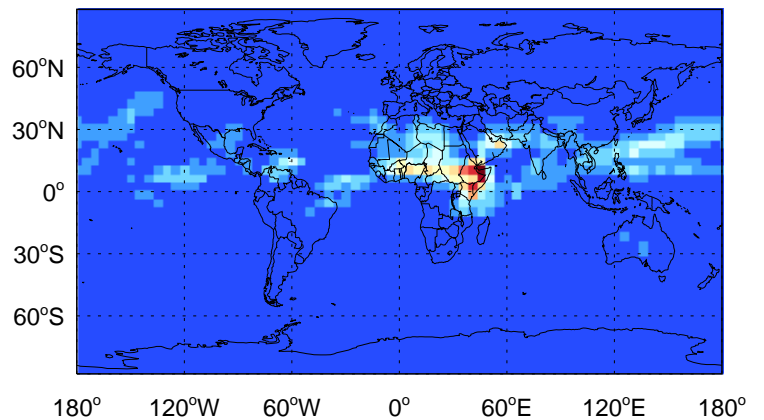
Cl2 - Species map @ surface for Apr



3.465e-16 4.960e-08 9.920e-08 1.488e-07 ppbv

v11-02e-Run0

Cl2 - Species map @ 500 hPa for Apr

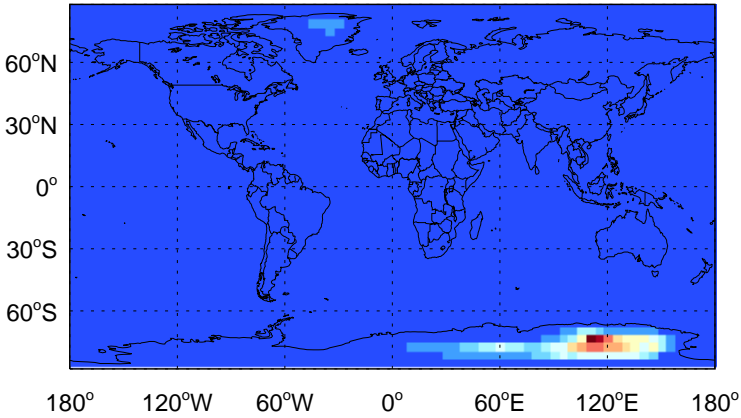


3.694e-12 3.268e-08 6.536e-08 9.803e-08 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

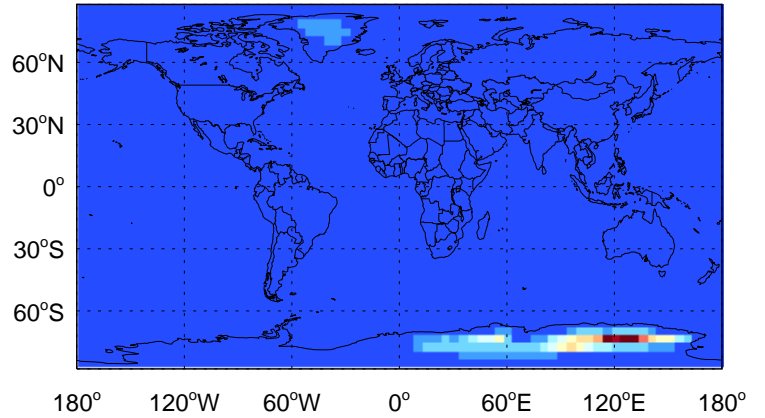
Cl2O2 - Species map @ surface for Apr



7.478e-18 1.750e-10 3.500e-10 5.250e-10 ppbv

v11-02c-Run0

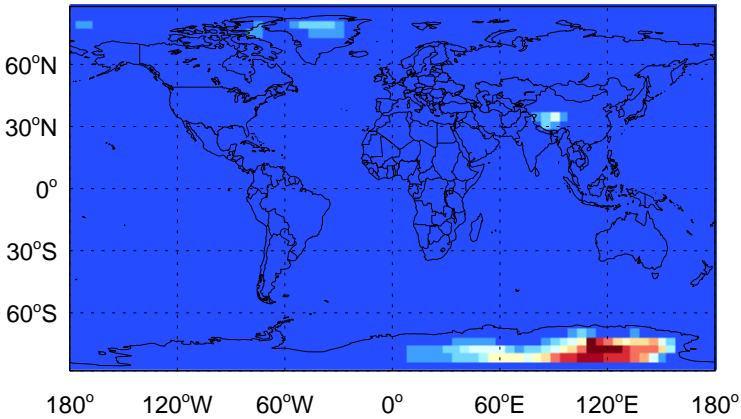
Cl2O2 - Species map @ 500 hPa for Apr



2.728e-13 9.912e-10 1.982e-09 2.973e-09 ppbv

v11-02d-Run1

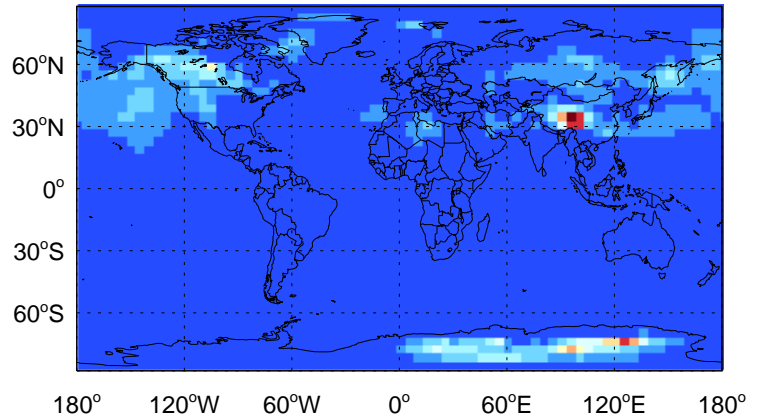
Cl2O2 - Species map @ surface for Apr



2.642e-19 9.857e-11 1.971e-10 2.957e-10 ppbv

v11-02d-Run1

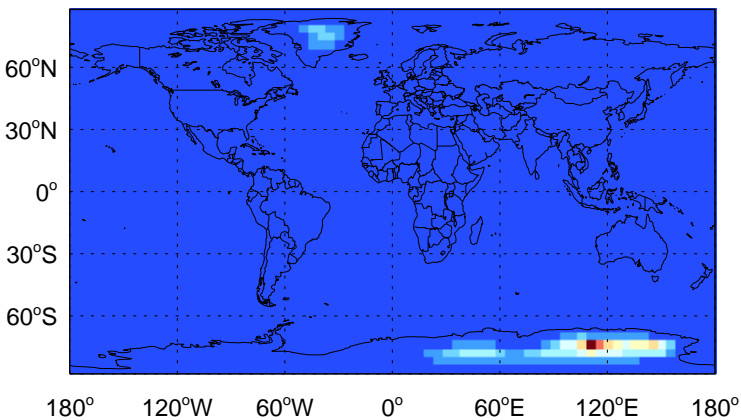
Cl2O2 - Species map @ 500 hPa for Apr



8.106e-14 2.382e-10 4.763e-10 7.145e-10 ppbv

v11-02e-Run0

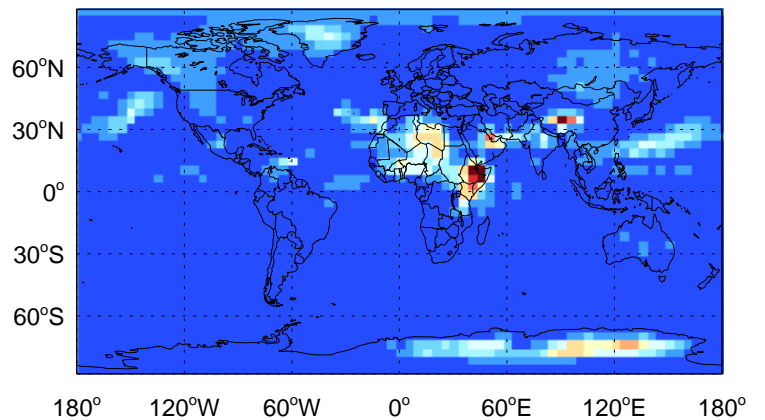
Cl2O2 - Species map @ surface for Apr



3.069e-20 1.832e-10 3.663e-10 5.495e-10 ppbv

v11-02e-Run0

Cl2O2 - Species map @ 500 hPa for Apr

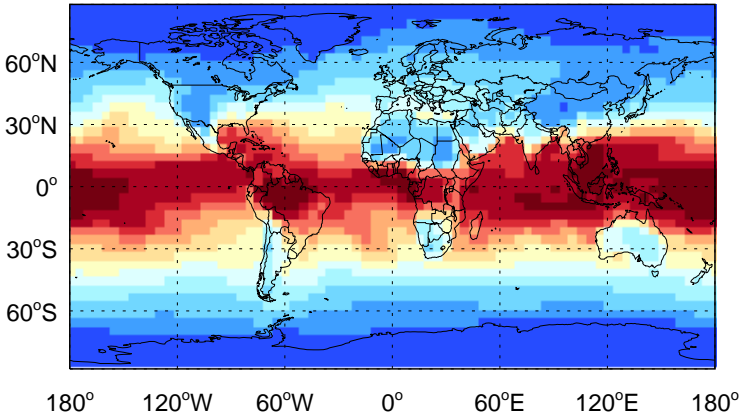


9.176e-14 1.079e-09 2.158e-09 3.237e-09 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

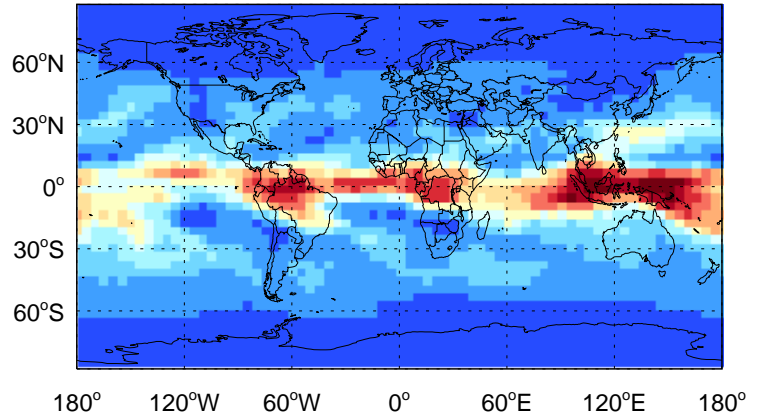
H2O - Species map @ surface for Apr



37165. 10310769. 20584372. 30857976.ppbv

v11-02c-Run0

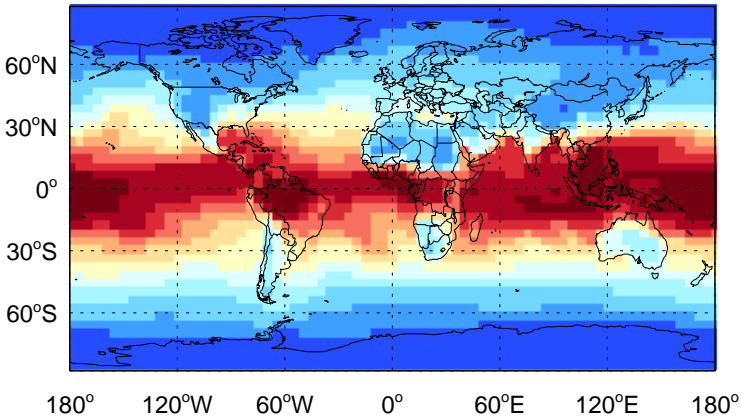
H2O - Species map @ 500 hPa for Apr



49059. 2632664. 5216268. 7799872. ppbv

v11-02d-Run1

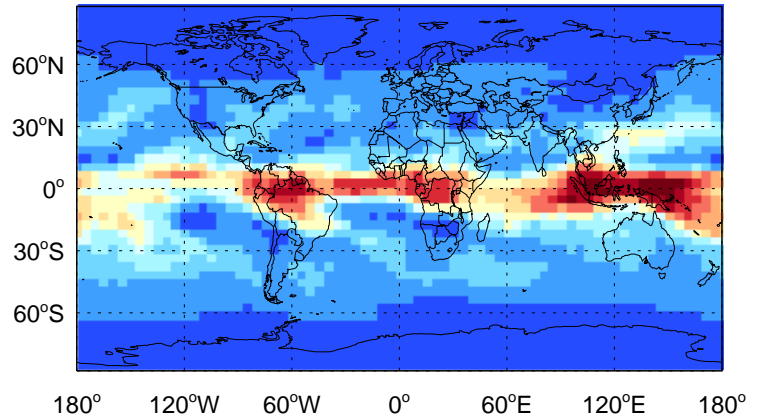
H2O - Species map @ surface for Apr



37165. 10310769. 20584372. 30857976.ppbv

v11-02d-Run1

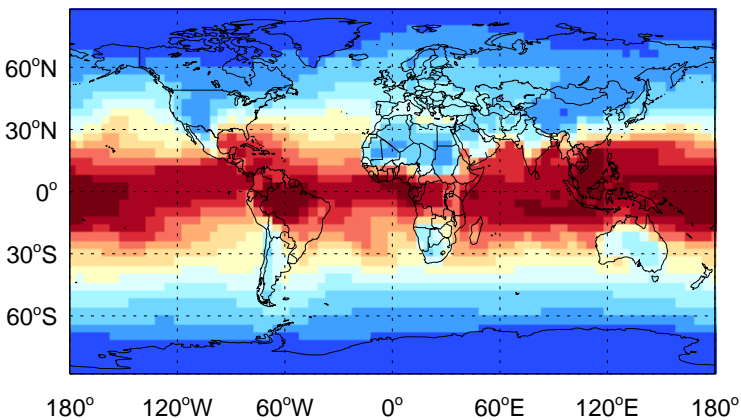
H2O - Species map @ 500 hPa for Apr



49059. 2632664. 5216268. 7799872. ppbv

v11-02e-Run0

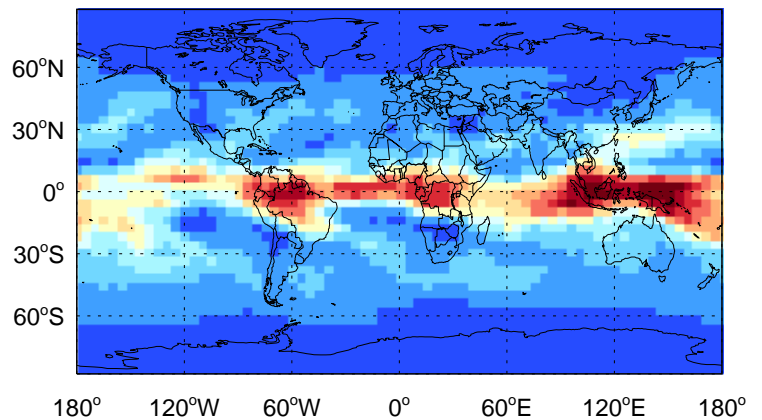
H2O - Species map @ surface for Apr



37165. 10310769. 20584372. 30857976.ppbv

v11-02e-Run0

H2O - Species map @ 500 hPa for Apr

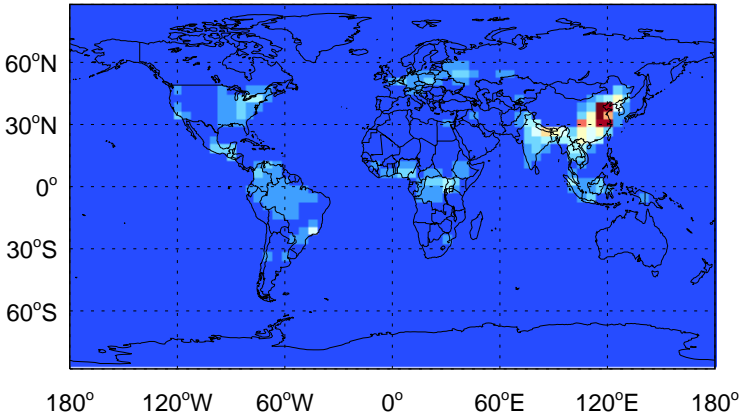


49059. 2632664. 5216268. 7799872. ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

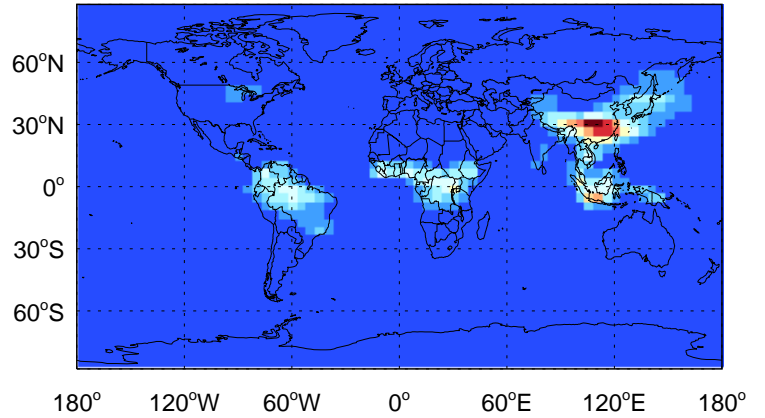
SOAP - Species map @ surface for Apr



0.0000 0.5871 1.1742 1.7614 ppbv

v11-02c-Run0

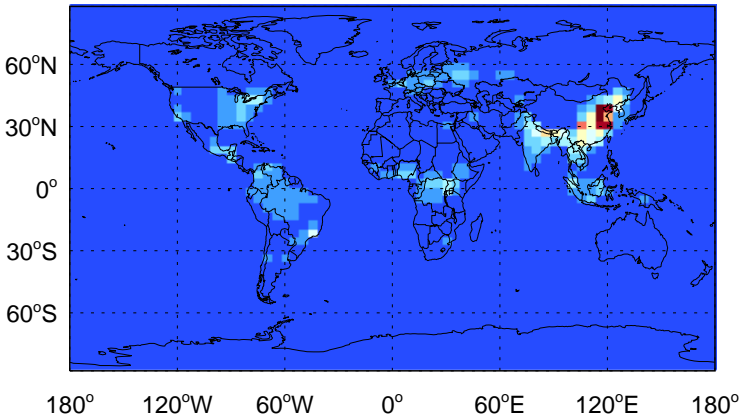
SOAP - Species map @ 500 hPa for Apr



0.0000 0.0098 0.0195 0.0293 ppbv

v11-02d-Run1

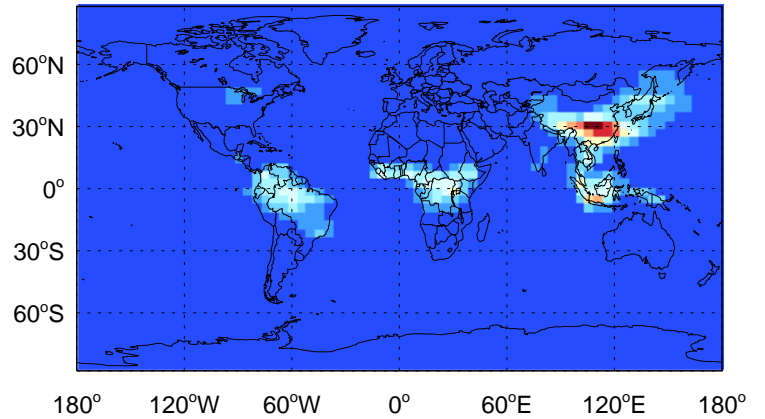
SOAP - Species map @ surface for Apr



0.0000 0.5871 1.1742 1.7614 ppbv

v11-02d-Run1

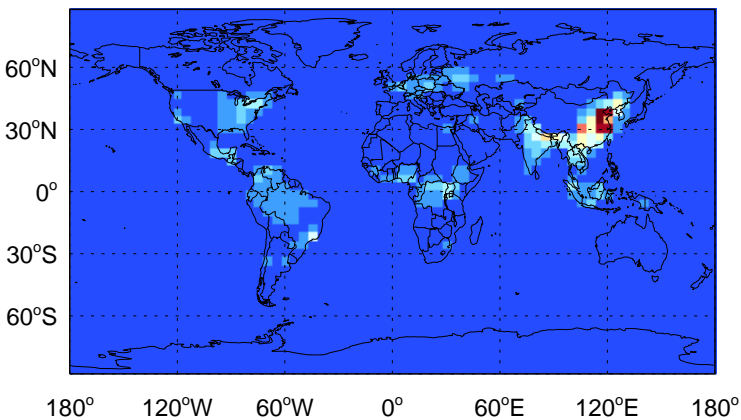
SOAP - Species map @ 500 hPa for Apr



0.0000 0.0098 0.0195 0.0293 ppbv

v11-02e-Run0

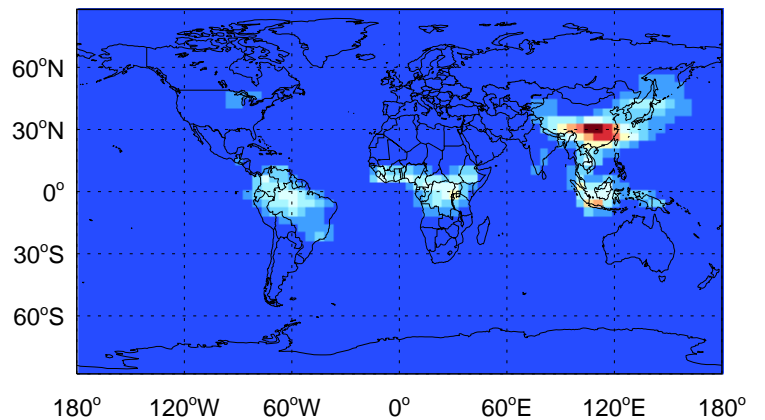
SOAP - Species map @ surface for Apr



0.0000 0.5871 1.1742 1.7614 ppbv

v11-02e-Run0

SOAP - Species map @ 500 hPa for Apr

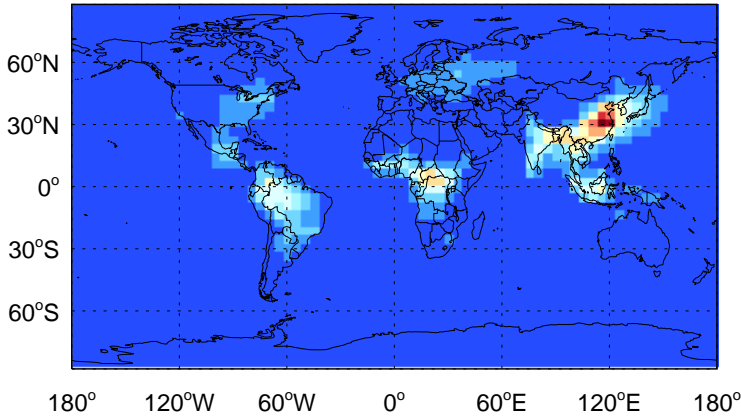


0.0000 0.0098 0.0195 0.0293 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

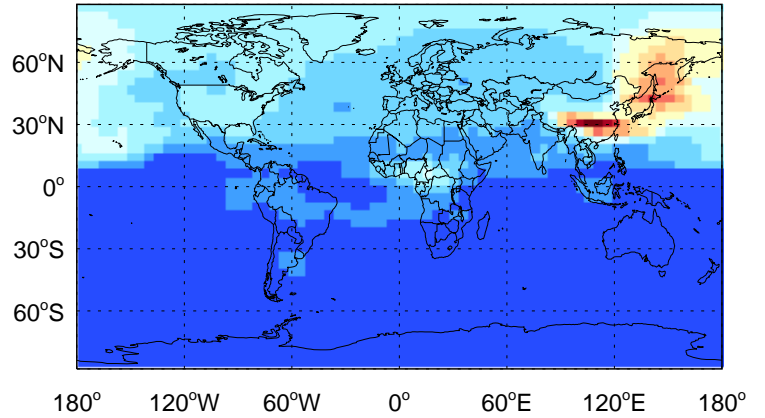
SOAS - Species map @ surface for Apr



0.0013 4.1947 8.3881 12.5815 ug/m3

v11-02c-Run0

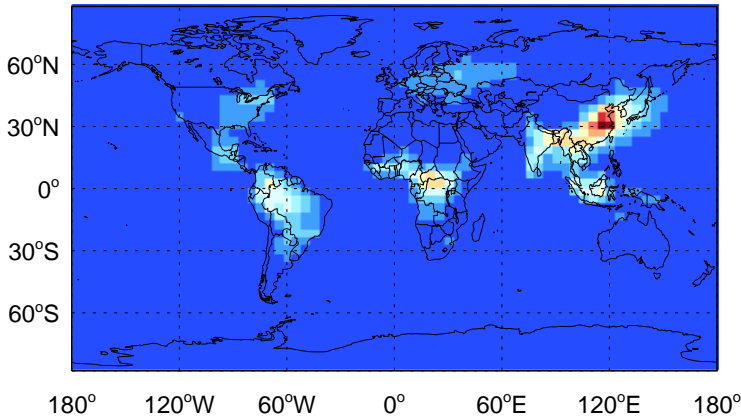
SOAS - Species map @ 500 hPa for Apr



0.0009 0.0692 0.1375 0.2058 ug/m3

v11-02d-Run1

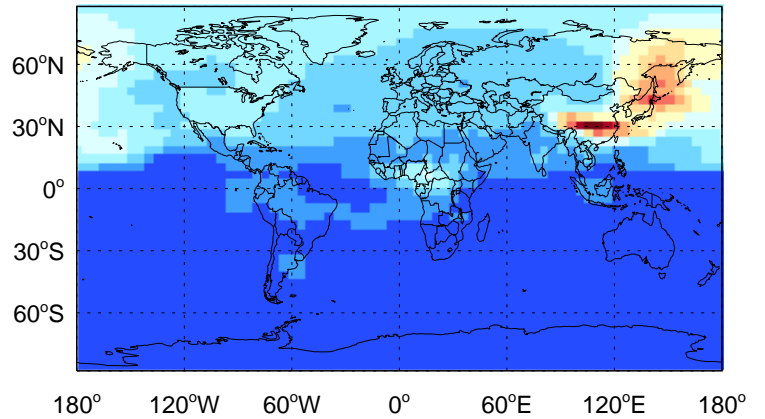
SOAS - Species map @ surface for Apr



0.0013 4.1947 8.3881 12.5815 ug/m3

v11-02d-Run1

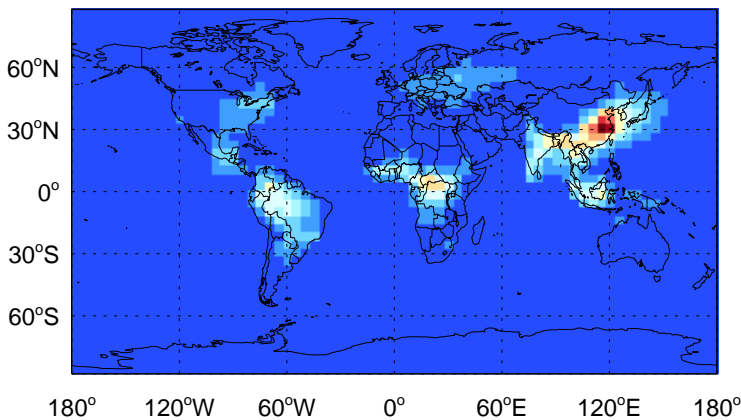
SOAS - Species map @ 500 hPa for Apr



0.0009 0.0692 0.1375 0.2058 ug/m3

v11-02e-Run0

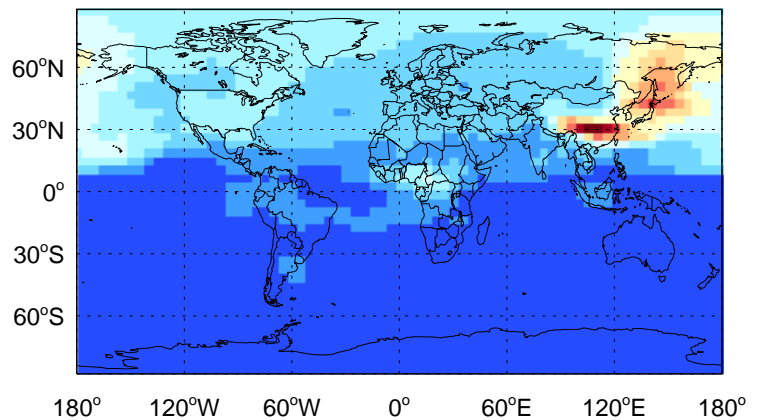
SOAS - Species map @ surface for Apr



0.0013 4.1947 8.3881 12.5815 ug/m3

v11-02e-Run0

SOAS - Species map @ 500 hPa for Apr

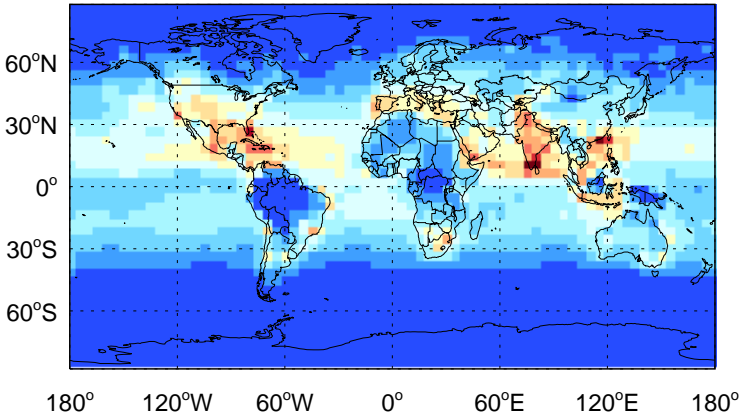


0.0009 0.0692 0.1375 0.2058 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

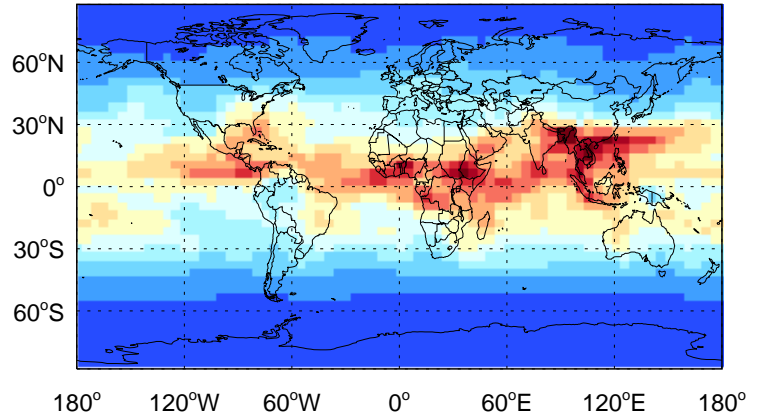
OH - Species map @ surface for Apr



0.0000 13.8052 27.6105 41.4157 1e5 molec/cm3

v11-02c-Run0

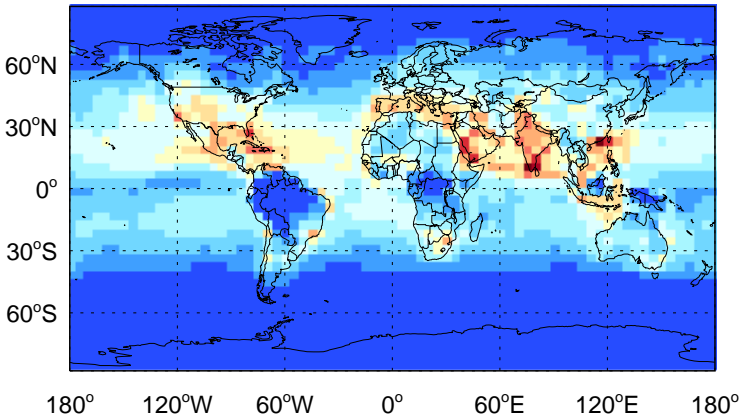
OH - Species map @ 500 hPa for Apr



0.0006 10.3471 20.6936 31.0401 1e5 molec/cm3

v11-02d-Run1

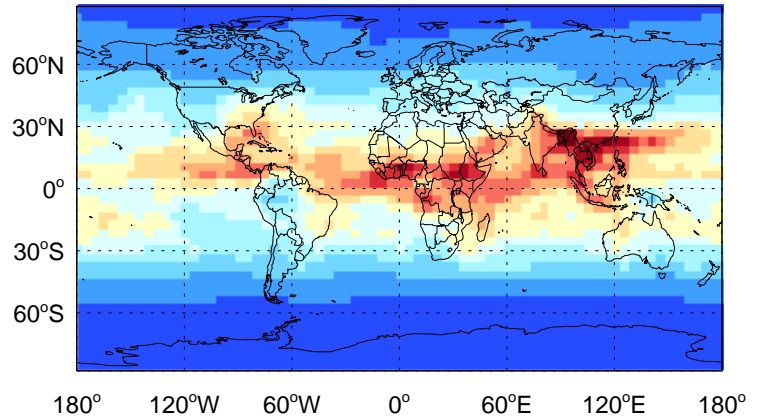
OH - Species map @ surface for Apr



0.0000 14.6279 29.2559 43.8838 1e5 molec/cm3

v11-02d-Run1

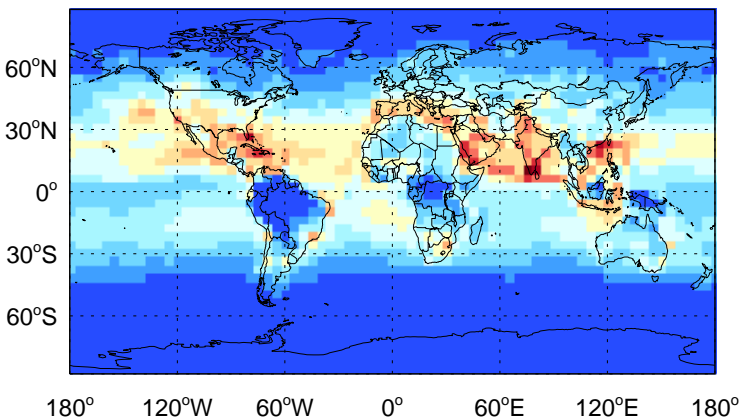
OH - Species map @ 500 hPa for Apr



0.0007 10.6796 21.3585 32.0374 1e5 molec/cm3

v11-02e-Run0

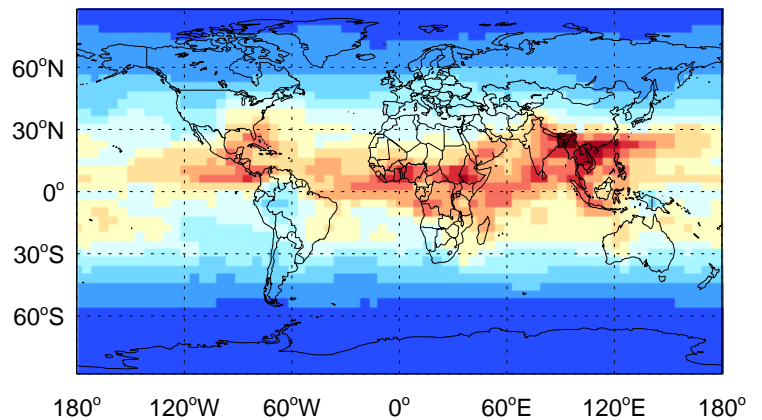
OH - Species map @ surface for Apr



0.0000 14.6482 29.2963 43.9445 1e5 molec/cm3

v11-02e-Run0

OH - Species map @ 500 hPa for Apr

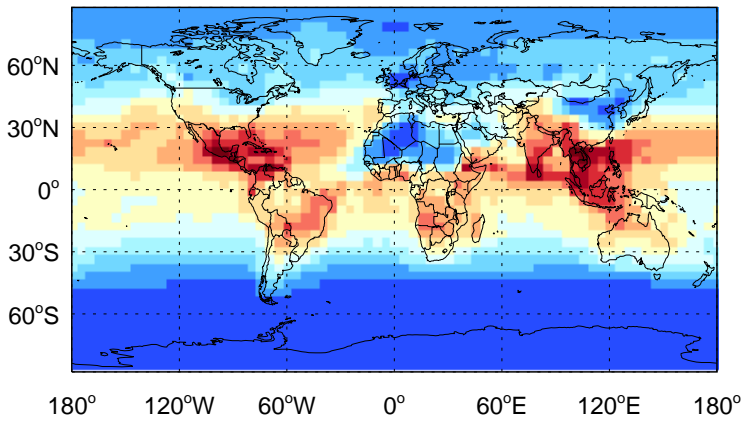


0.0008 10.2095 20.4182 30.6268 1e5 molec/cm3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02c-Run0

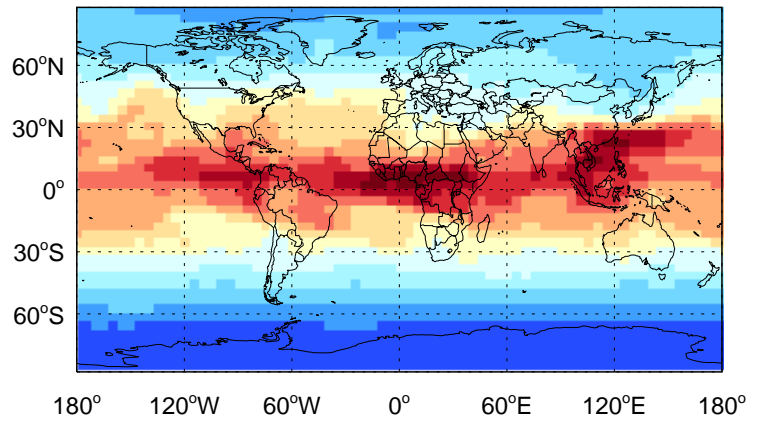
HO₂ - Species map @ surface for Apr



0.0002 3.3927 6.7852 10.1778 pptv

v11-02c-Run0

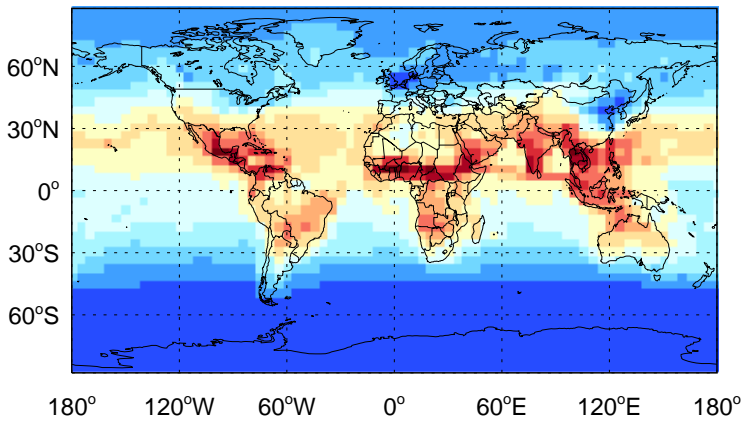
HO₂ - Species map @ 500 hPa for Apr



0.0026 3.8586 7.7147 11.5707 pptv

v11-02d-Run1

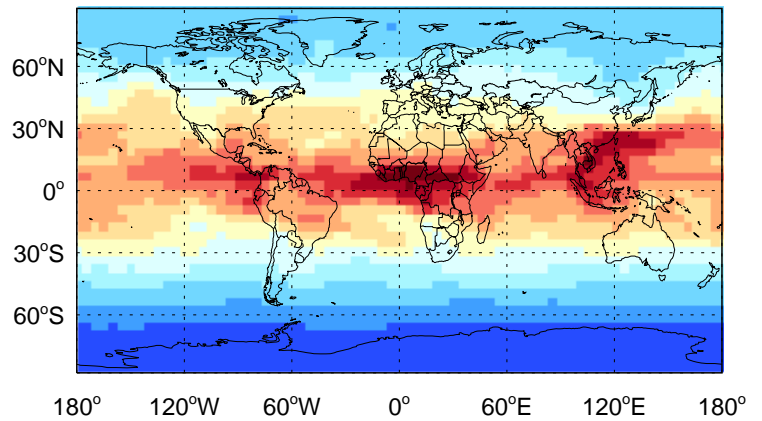
HO₂ - Species map @ surface for Apr



0.0001 3.6027 7.2052 10.8078 pptv

v11-02d-Run1

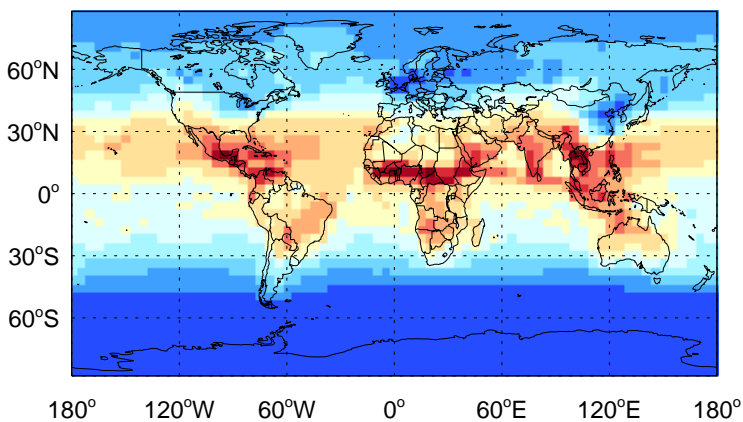
HO₂ - Species map @ 500 hPa for Apr



0.0030 3.9861 7.9692 11.9524 pptv

v11-02e-Run0

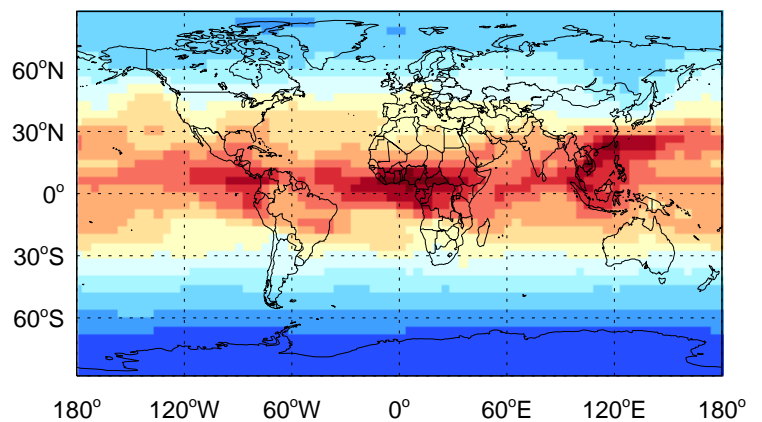
HO₂ - Species map @ surface for Apr



0.0001 3.5231 7.0460 10.5690 pptv

v11-02e-Run0

HO₂ - Species map @ 500 hPa for Apr



0.0031 3.8178 7.6325 11.4472 pptv