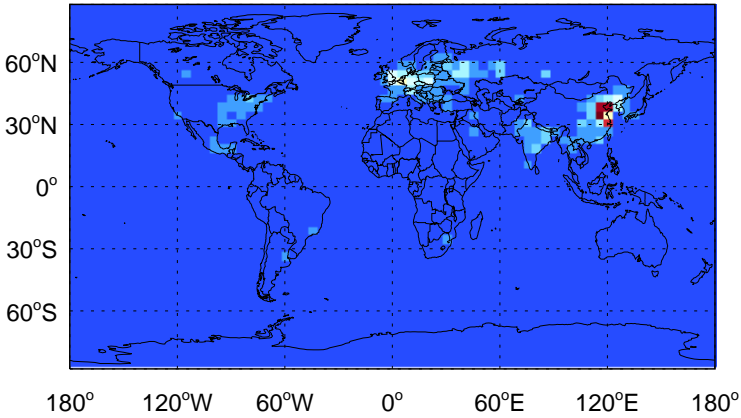


GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

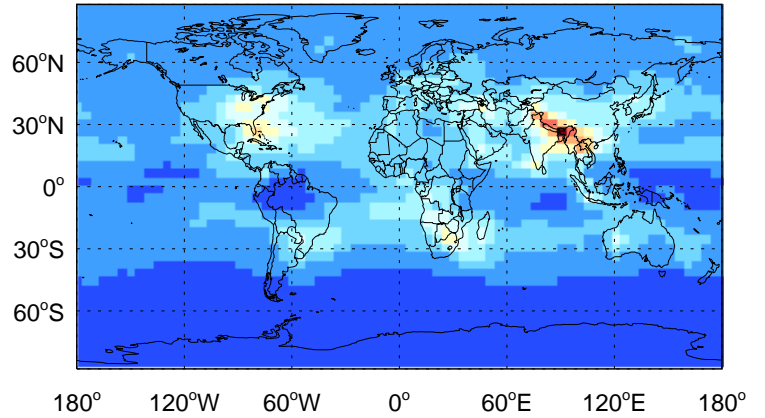
NO - Species map @ surface for Apr



0.0000 0.6271 1.2543 1.8814 ppbv

v11-02e-Run0

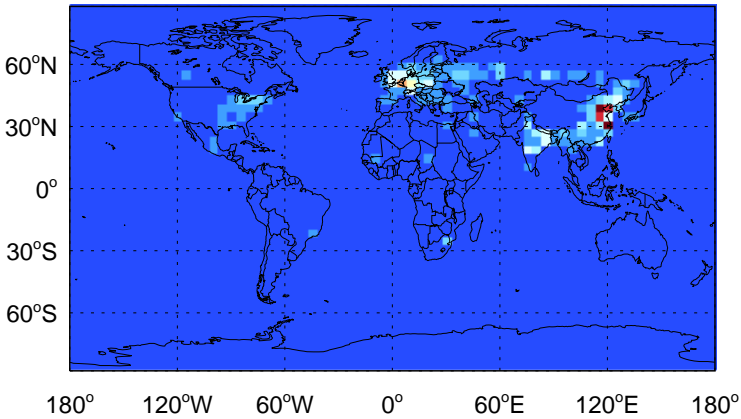
NO - Species map @ 500 hPa for Apr



0.0000 0.0118 0.0237 0.0355 ppbv

v11-02e-Run1

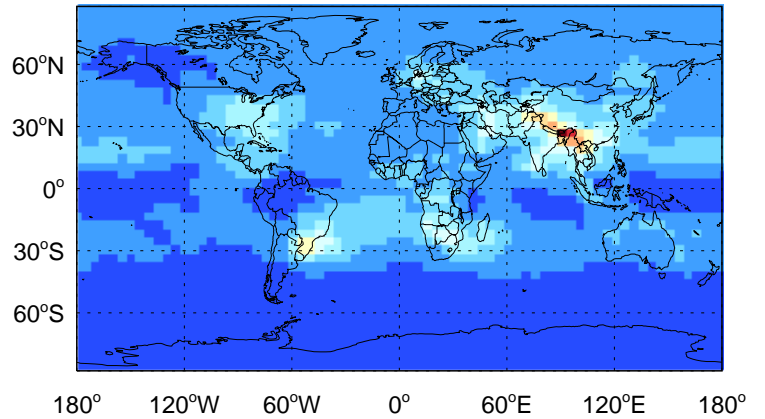
NO - Species map @ surface for Apr



0.0000 0.6819 1.3639 2.0458 ppbv

v11-02e-Run1

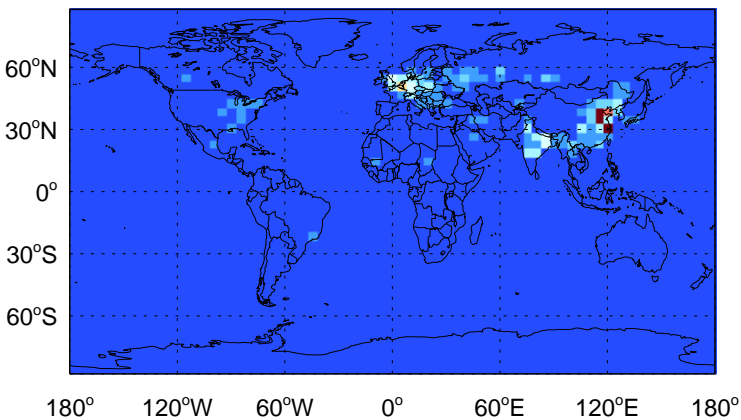
NO - Species map @ 500 hPa for Apr



0.0000 0.0161 0.0322 0.0482 ppbv

v11-02f-Run0

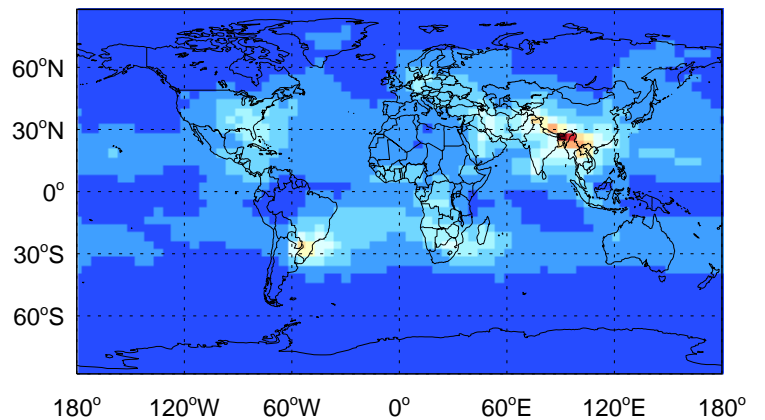
NO - Species map @ surface for Apr



0.0000 0.8552 1.7104 2.5656 ppbv

v11-02f-Run0

NO - Species map @ 500 hPa for Apr

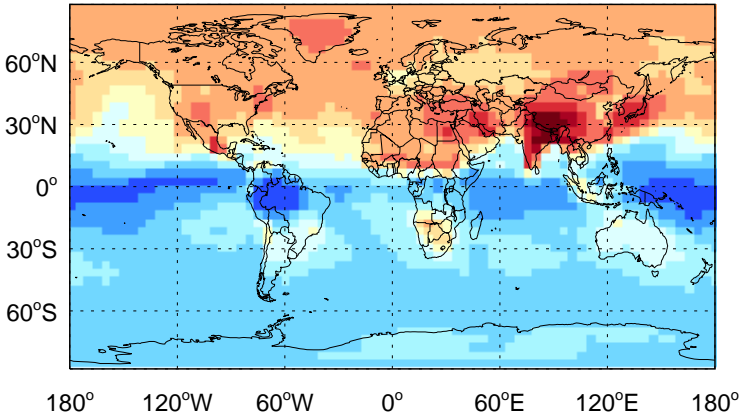


0.0000 0.0164 0.0329 0.0493 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

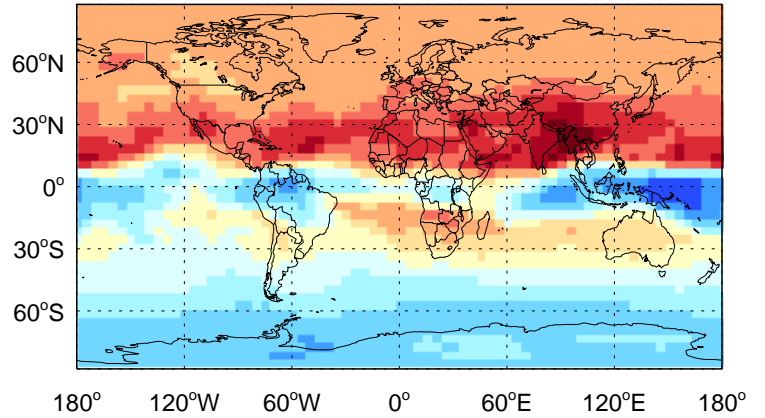
O3 - Species map @ surface for Apr



2.4871 23.1379 43.7888 64.4396 ppbv

v11-02e-Run0

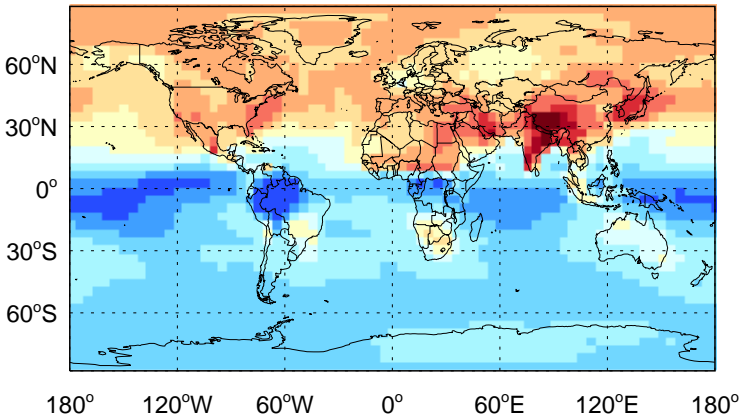
O3 - Species map @ 500 hPa for Apr



12.1970 34.4516 56.7062 78.9608 ppbv

v11-02e-Run1

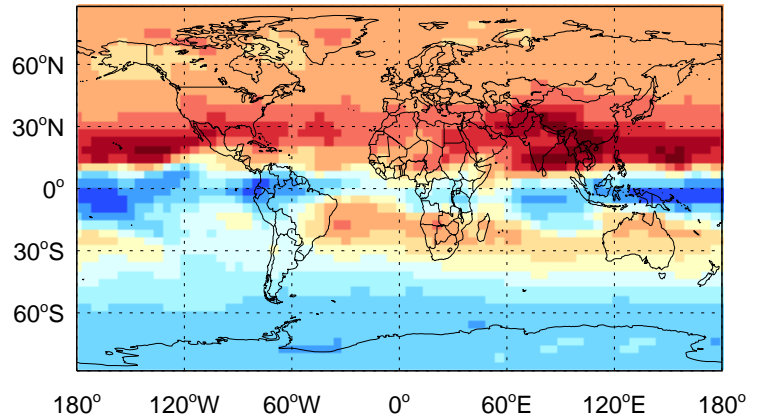
O3 - Species map @ surface for Apr



1.0618 22.6811 44.3003 65.9196 ppbv

v11-02e-Run1

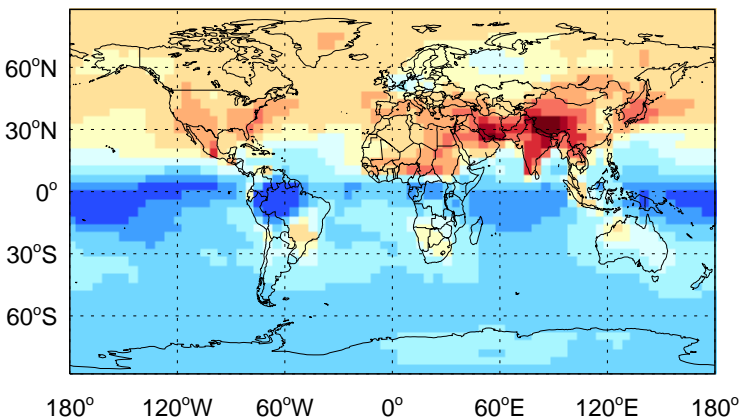
O3 - Species map @ 500 hPa for Apr



11.9344 35.7004 59.4664 83.2324 ppbv

v11-02f-Run0

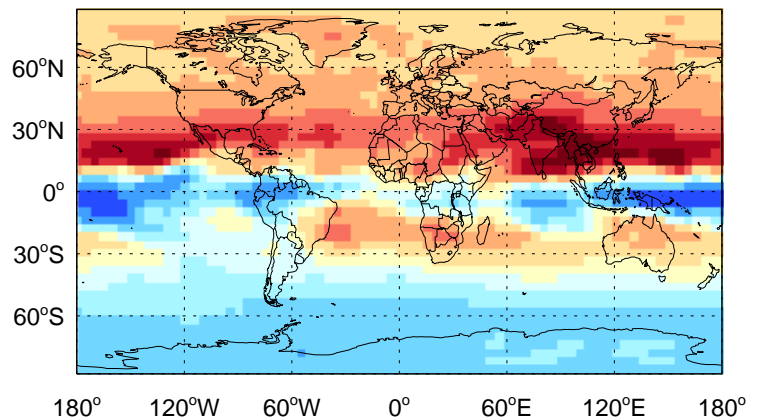
O3 - Species map @ surface for Apr



2.1083 22.9110 43.7137 64.5164 ppbv

v11-02f-Run0

O3 - Species map @ 500 hPa for Apr

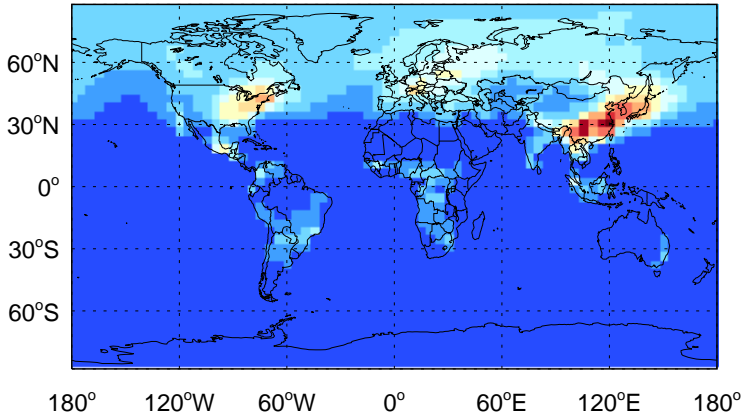


12.0179 34.5010 56.9841 79.4672 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

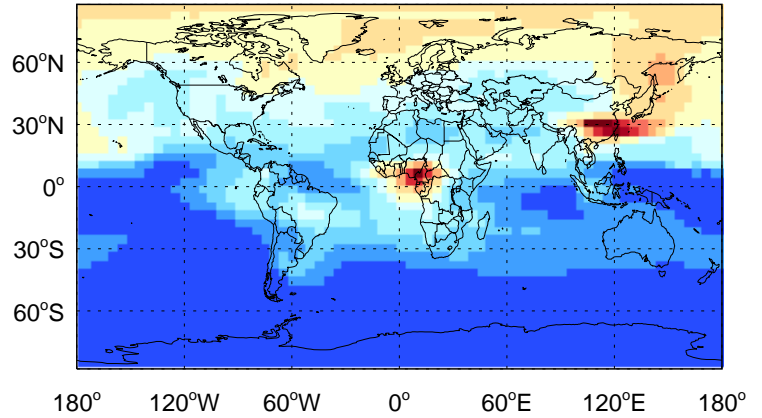
PAN - Species map @ surface for Apr



0.0001 0.3113 0.6226 0.9339 ppbv

v11-02e-Run0

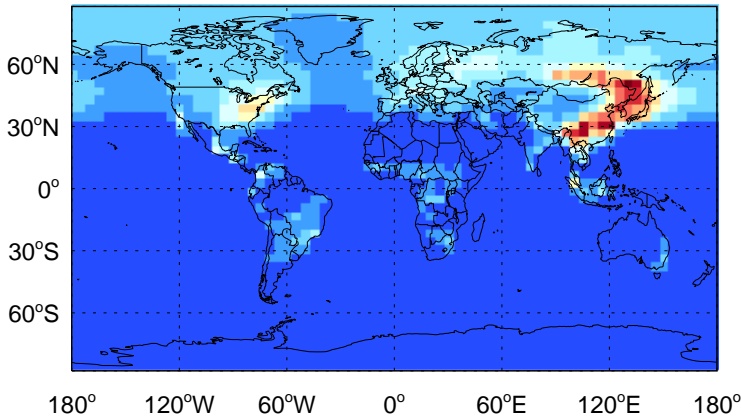
PAN - Species map @ 500 hPa for Apr



0.0116 0.1457 0.2797 0.4138 ppbv

v11-02e-Run1

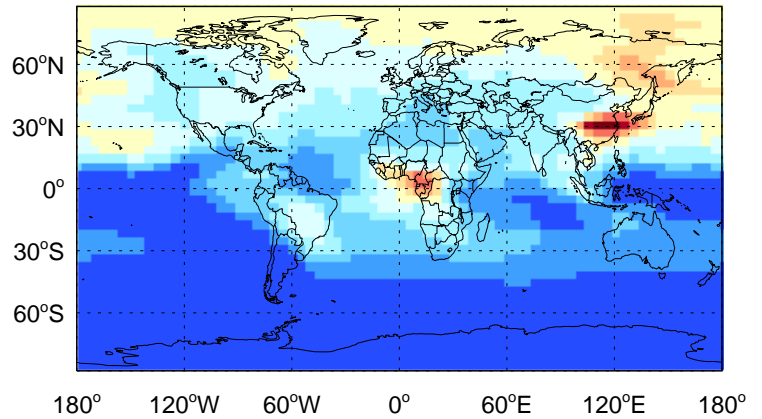
PAN - Species map @ surface for Apr



0.0000 0.3343 0.6686 1.0029 ppbv

v11-02e-Run1

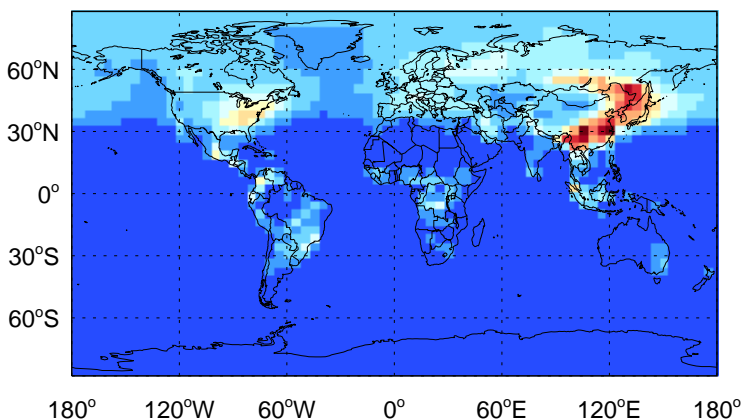
PAN - Species map @ 500 hPa for Apr



0.0079 0.1473 0.2866 0.4260 ppbv

v11-02f-Run0

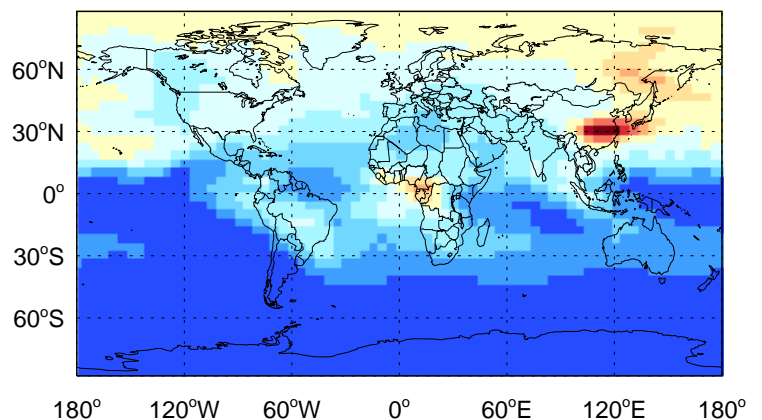
PAN - Species map @ surface for Apr



0.0000 0.2880 0.5759 0.8638 ppbv

v11-02f-Run0

PAN - Species map @ 500 hPa for Apr

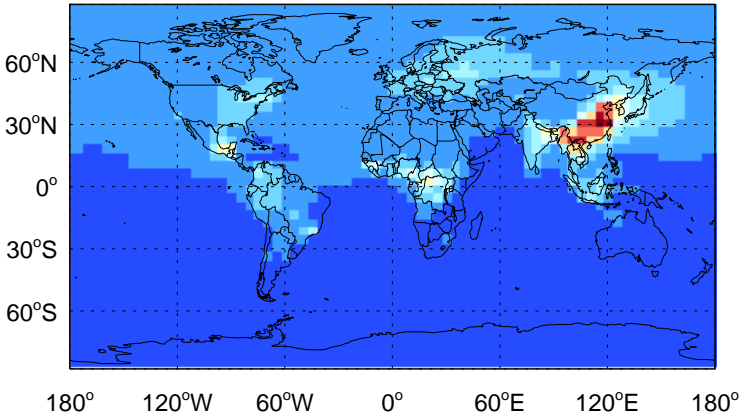


0.0084 0.1385 0.2686 0.3987 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

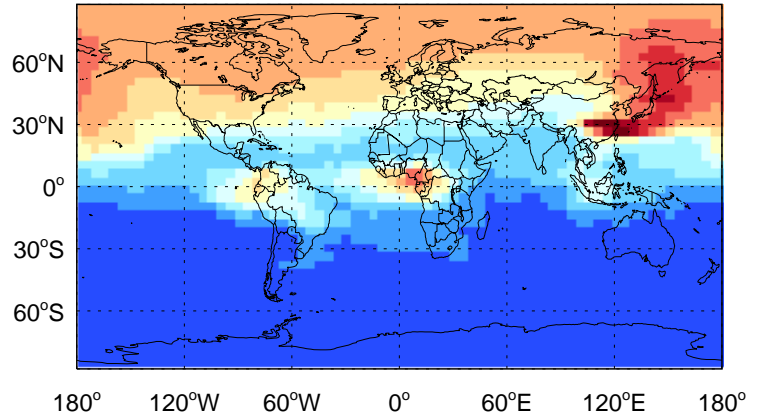
CO - Species map @ surface for Apr



41.7649 176.0375 310.3101 444.5826 ppbv

v11-02e-Run0

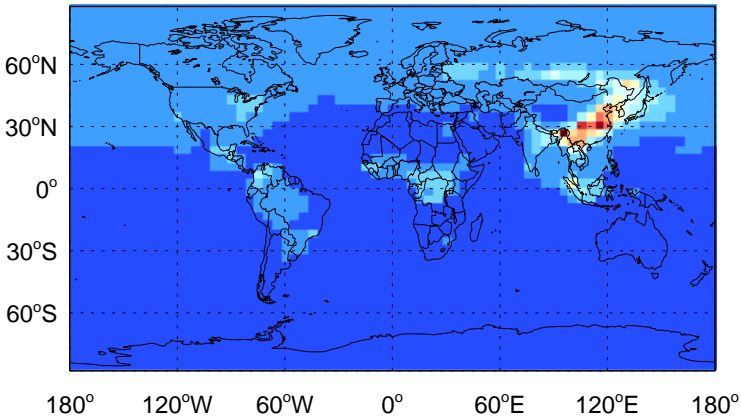
CO - Species map @ 500 hPa for Apr



42.9161 70.4807 98.0452 125.6097 ppbv

v11-02e-Run1

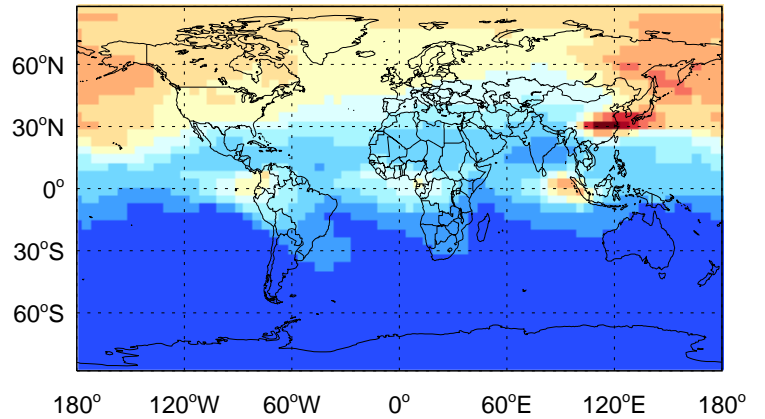
CO - Species map @ surface for Apr



42.7759 250.9847 459.1935 667.4023 ppbv

v11-02e-Run1

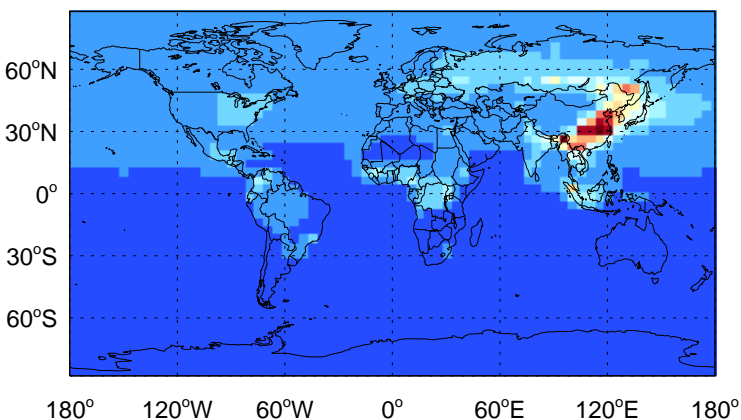
CO - Species map @ 500 hPa for Apr



44.0752 79.6944 115.3136 150.9327 ppbv

v11-02f-Run0

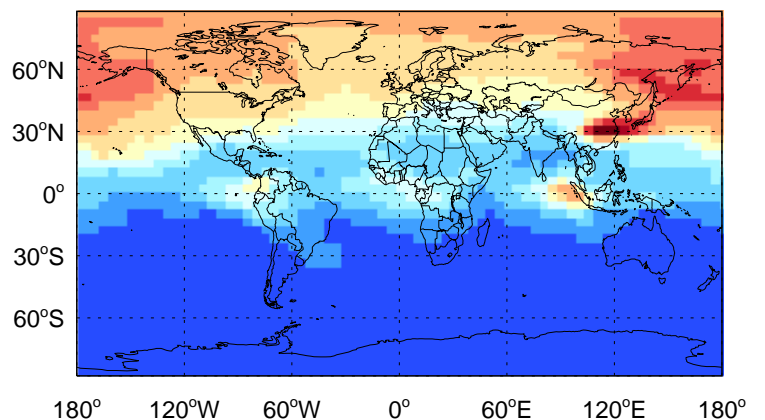
CO - Species map @ surface for Apr



42.4275 231.6297 420.8318 610.0339 ppbv

v11-02f-Run0

CO - Species map @ 500 hPa for Apr

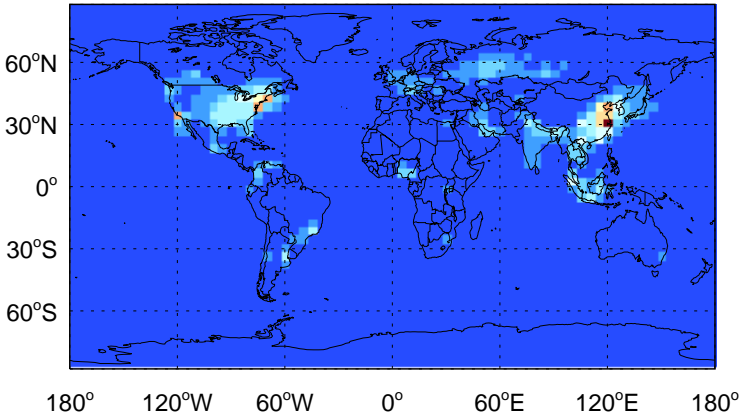


43.6146 80.0975 116.5805 153.0635 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

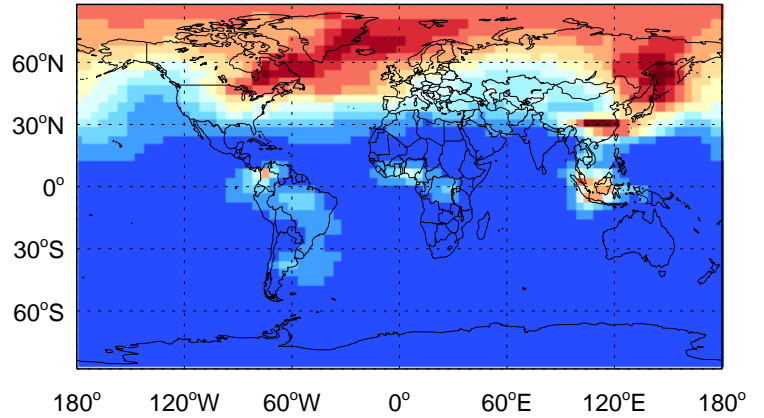
ALK4 - Species map @ surface for Apr



0.0007 6.1877 12.3746 18.5616 ppbC

v11-02e-Run0

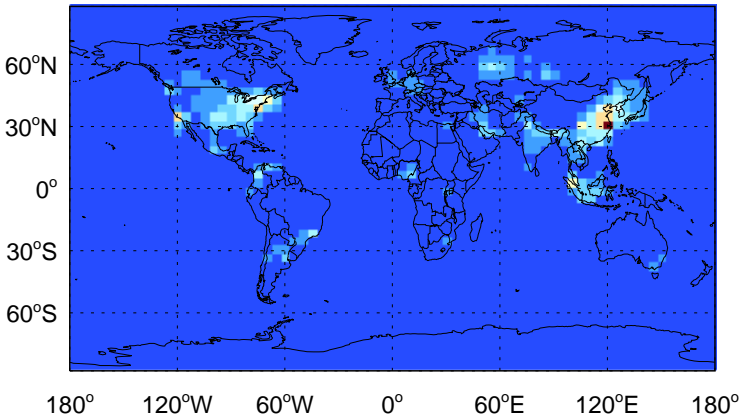
ALK4 - Species map @ 500 hPa for Apr



0.0013 0.2105 0.4197 0.6290 ppbC

v11-02e-Run1

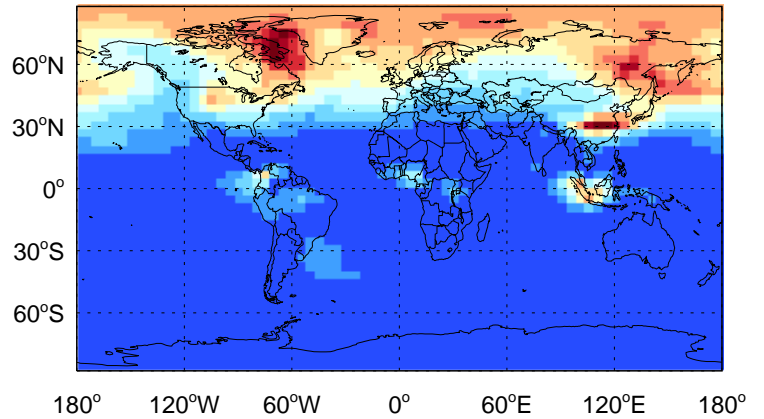
ALK4 - Species map @ surface for Apr



0.0011 7.9575 15.9139 23.8703 ppbC

v11-02e-Run1

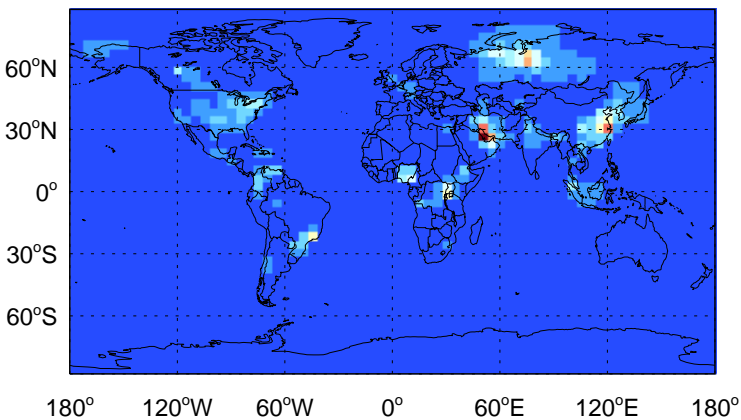
ALK4 - Species map @ 500 hPa for Apr



0.0010 0.2461 0.4912 0.7364 ppbC

v11-02f-Run0

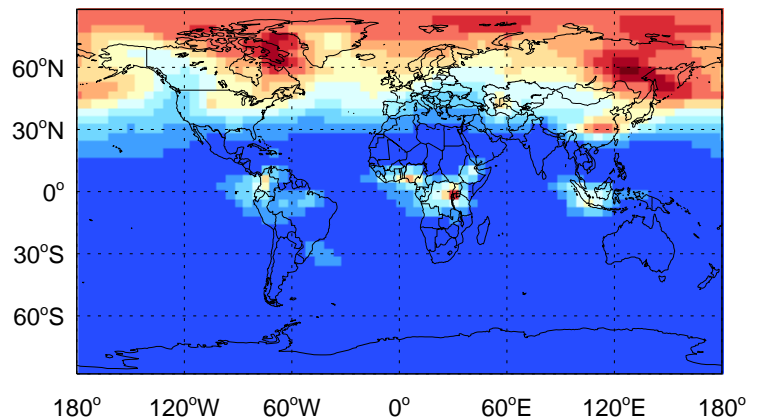
ALK4 - Species map @ surface for Apr



0.0013 11.5650 23.1287 34.6924 ppbC

v11-02f-Run0

ALK4 - Species map @ 500 hPa for Apr

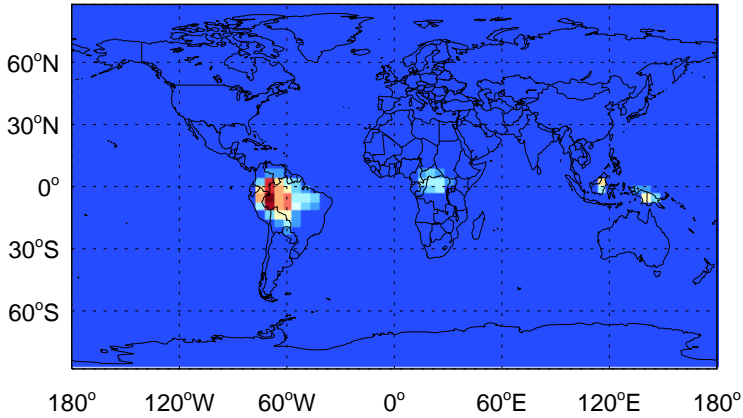


0.0013 0.3373 0.6732 1.0091 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

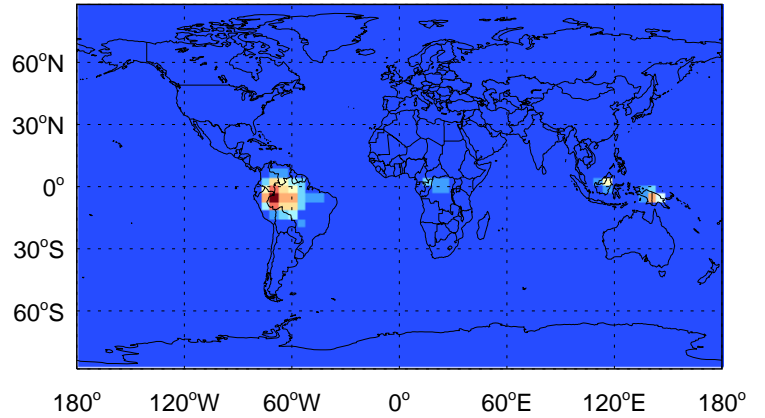
ISOP - Species map @ surface for Apr



0.0000 30.1770 60.3540 90.5310 ppbC

v11-02e-Run0

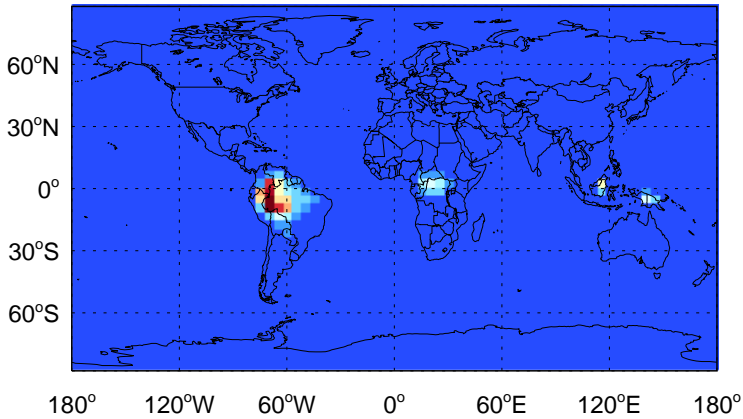
ISOP - Species map @ 500 hPa for Apr



0.0000 0.5554 1.1107 1.6661 ppbC

v11-02e-Run1

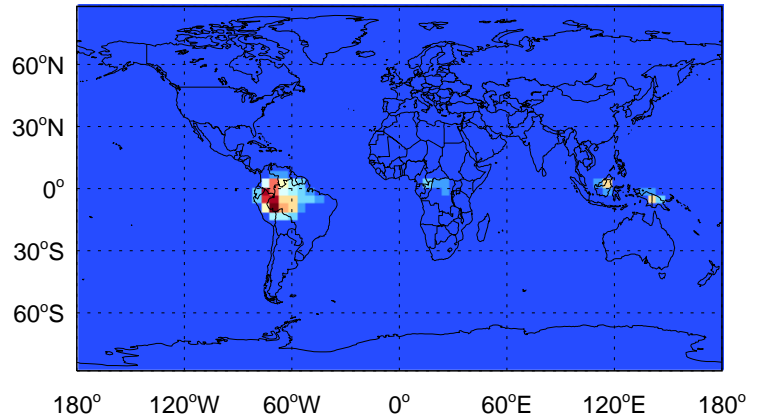
ISOP - Species map @ surface for Apr



0.0000 63.6924 127.3847 191.0771 ppbC

v11-02e-Run1

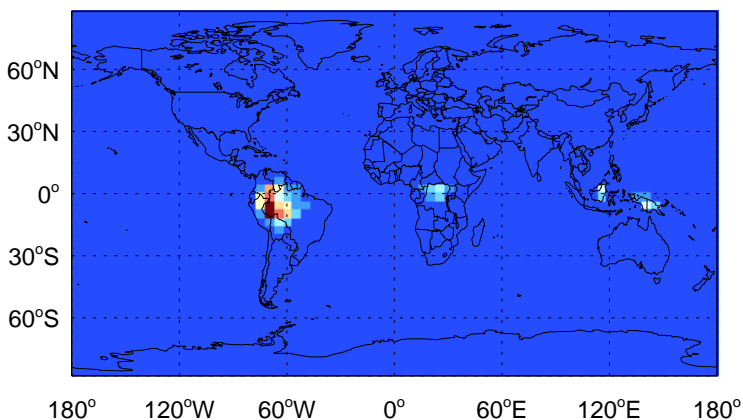
ISOP - Species map @ 500 hPa for Apr



0.0000 0.6857 1.3713 2.0570 ppbC

v11-02f-Run0

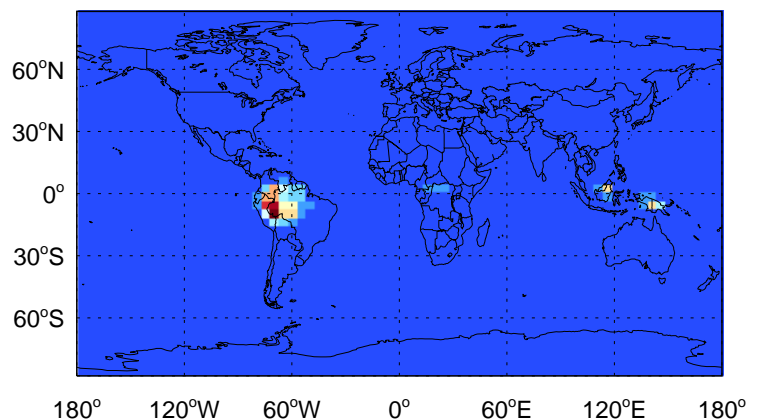
ISOP - Species map @ surface for Apr



0.0000 45.1377 90.2755 135.4132 ppbC

v11-02f-Run0

ISOP - Species map @ 500 hPa for Apr

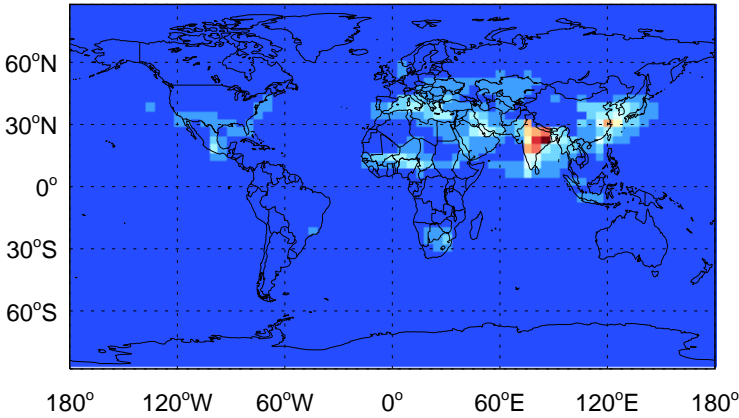


0.0000 0.4001 0.8002 1.2003 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

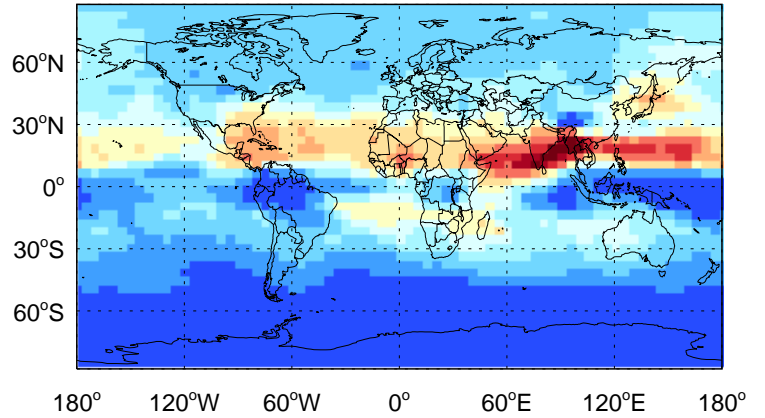
HNO₃ - Species map @ surface for Apr



0.0000 1.9236 3.8471 5.7707 ppbv

v11-02e-Run0

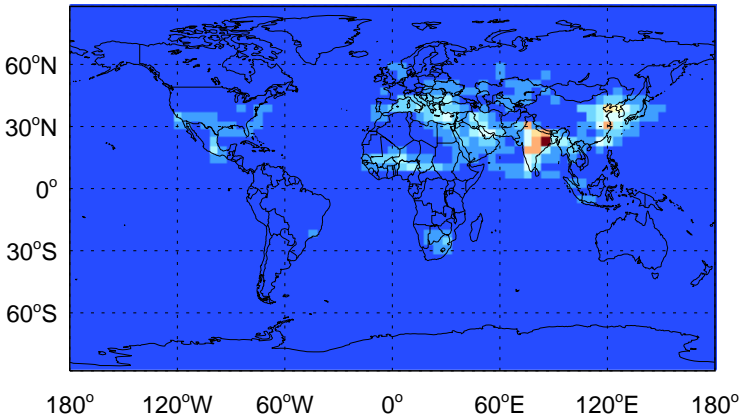
HNO₃ - Species map @ 500 hPa for Apr



0.0059 0.1305 0.2552 0.3798 ppbv

v11-02e-Run1

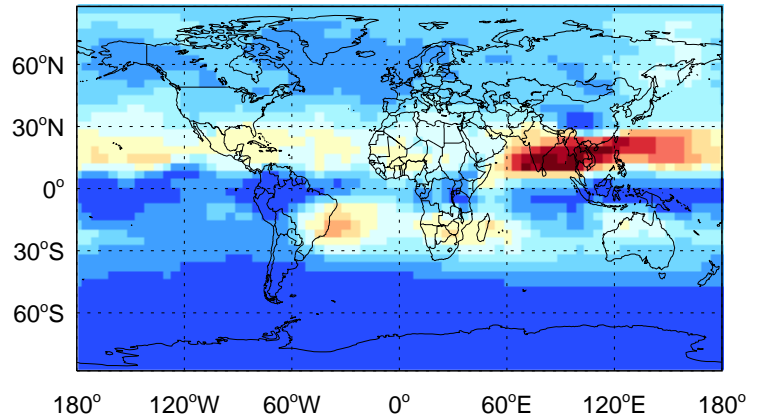
HNO₃ - Species map @ surface for Apr



0.0000 1.8901 3.7802 5.6703 ppbv

v11-02e-Run1

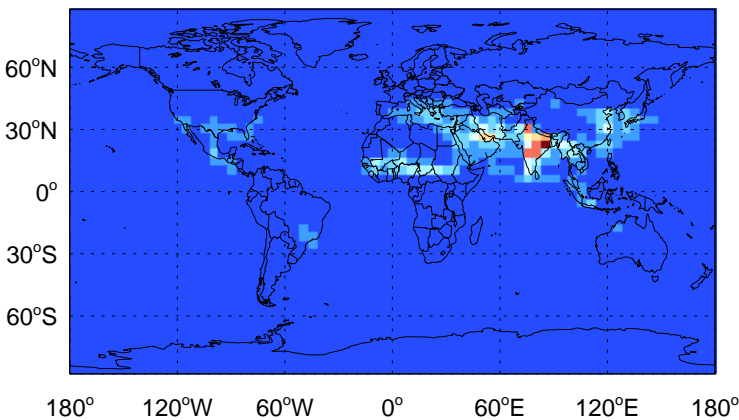
HNO₃ - Species map @ 500 hPa for Apr



0.0030 0.1622 0.3213 0.4804 ppbv

v11-02f-Run0

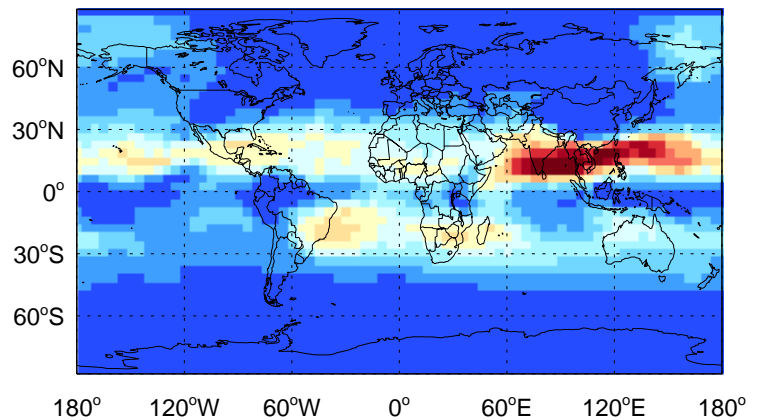
HNO₃ - Species map @ surface for Apr



0.0000 1.9074 3.8147 5.7221 ppbv

v11-02f-Run0

HNO₃ - Species map @ 500 hPa for Apr

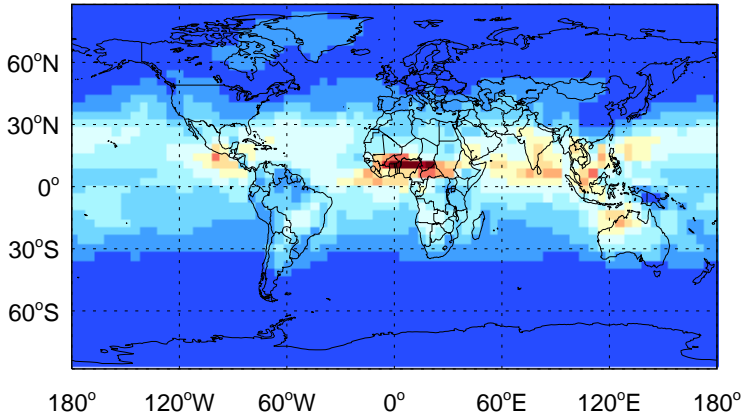


0.0001 0.1504 0.3007 0.4509 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

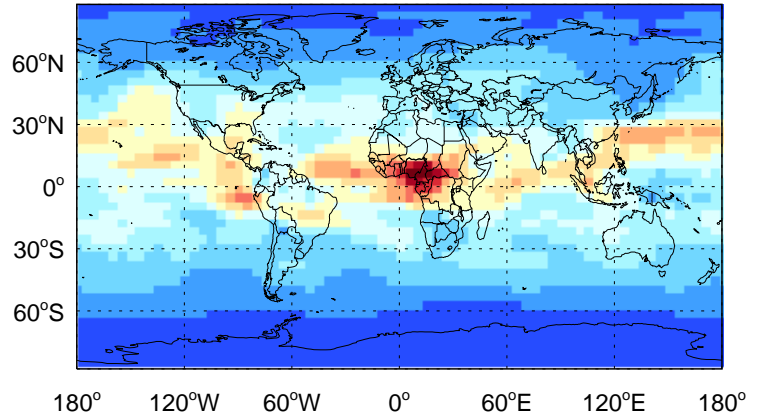
H2O2 - Species map @ surface for Apr



0.0044 0.7322 1.4599 2.1876 ppbv

v11-02e-Run0

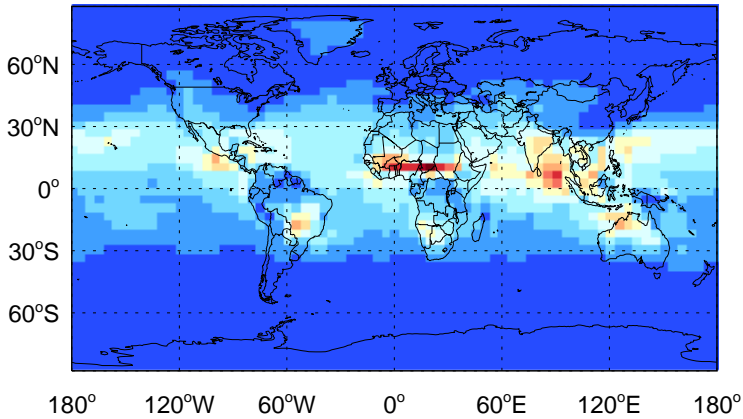
H2O2 - Species map @ 500 hPa for Apr



0.1038 0.4856 0.8674 1.2492 ppbv

v11-02e-Run1

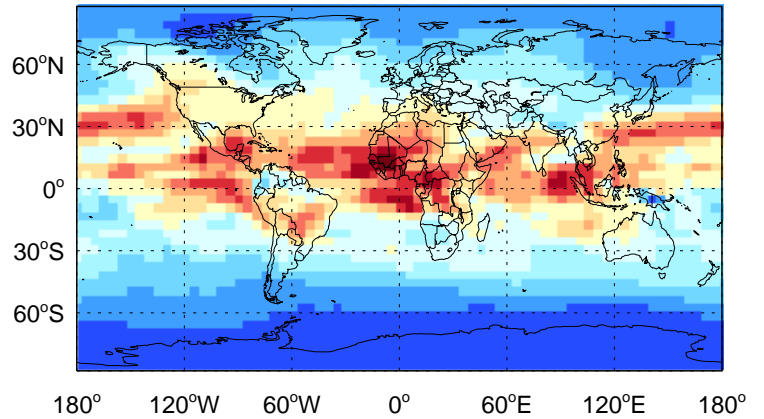
H2O2 - Species map @ surface for Apr



0.0066 0.8514 1.6962 2.5410 ppbv

v11-02e-Run1

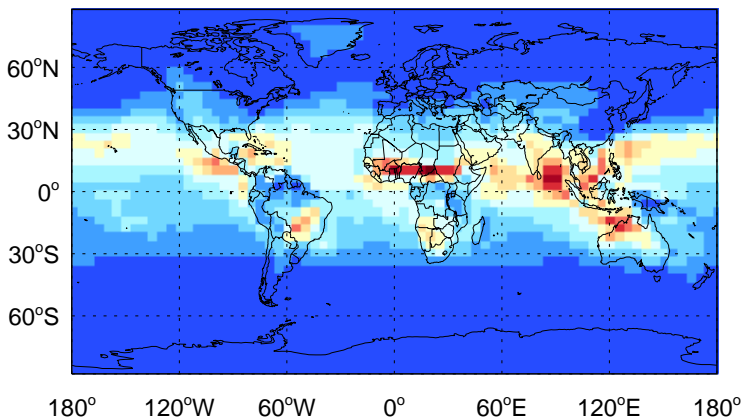
H2O2 - Species map @ 500 hPa for Apr



0.1148 0.4135 0.7122 1.0109 ppbv

v11-02f-Run0

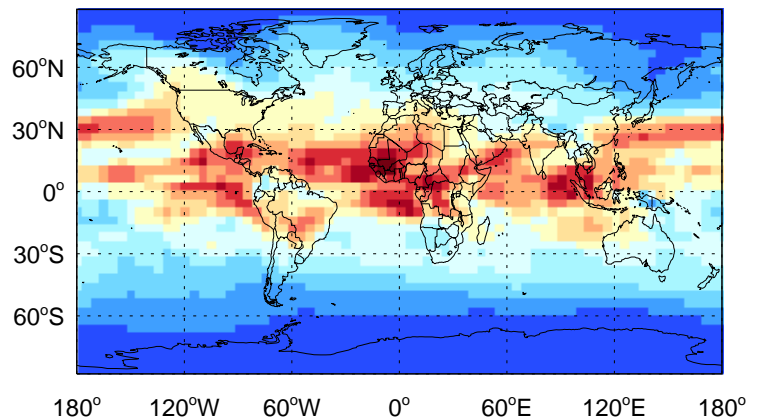
H2O2 - Species map @ surface for Apr



0.0072 0.7062 1.4052 2.1042 ppbv

v11-02f-Run0

H2O2 - Species map @ 500 hPa for Apr

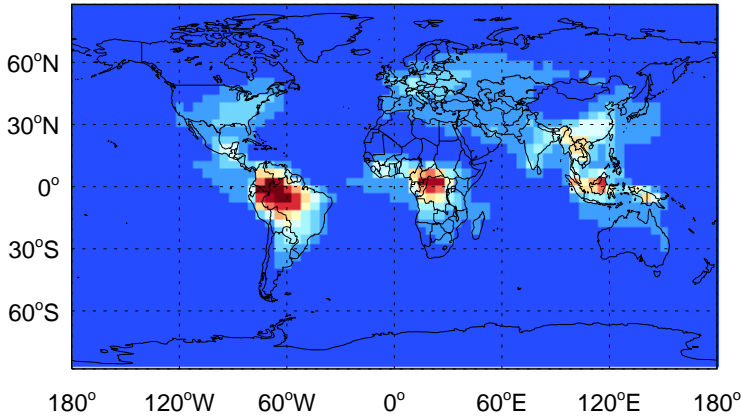


0.1171 0.4078 0.6984 0.9890 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

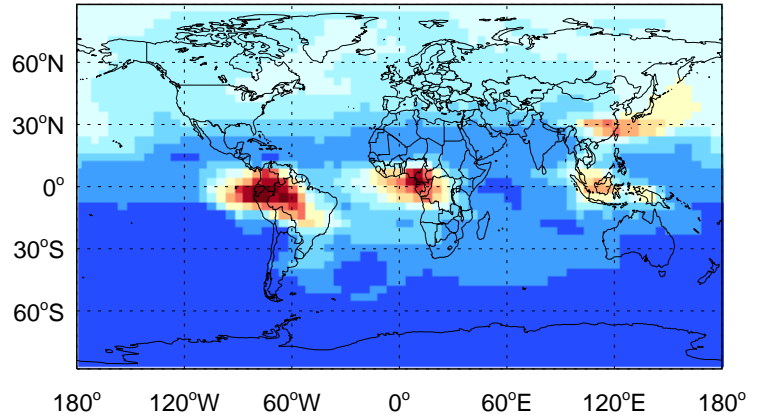
ACET - Species map @ surface for Apr



0.3374 5.7904 11.2433 16.6963 ppbC

v11-02e-Run0

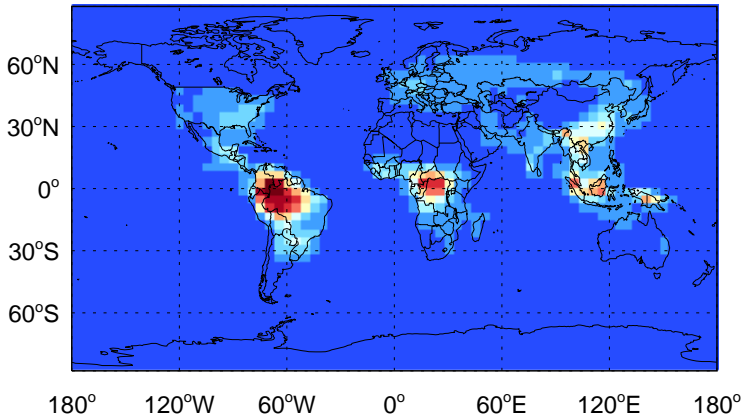
ACET - Species map @ 500 hPa for Apr



0.6050 1.6598 2.7147 3.7696 ppbC

v11-02e-Run1

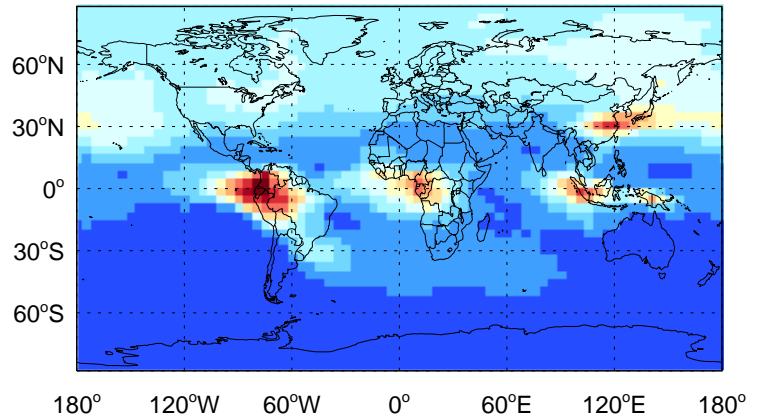
ACET - Species map @ surface for Apr



0.3530 7.3333 14.3136 21.2940 ppbC

v11-02e-Run1

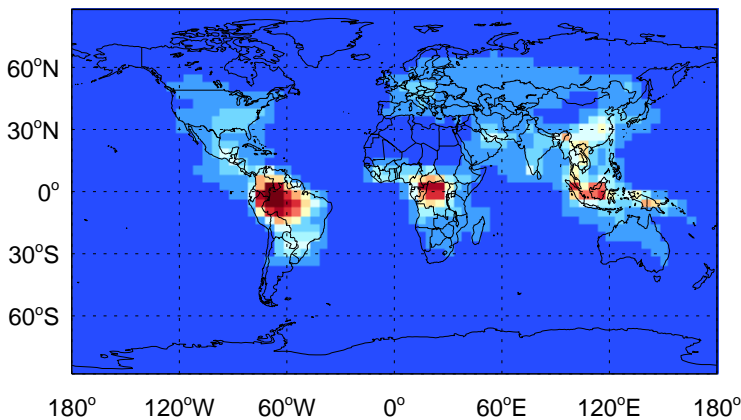
ACET - Species map @ 500 hPa for Apr



0.6182 1.7334 2.8487 3.9639 ppbC

v11-02f-Run0

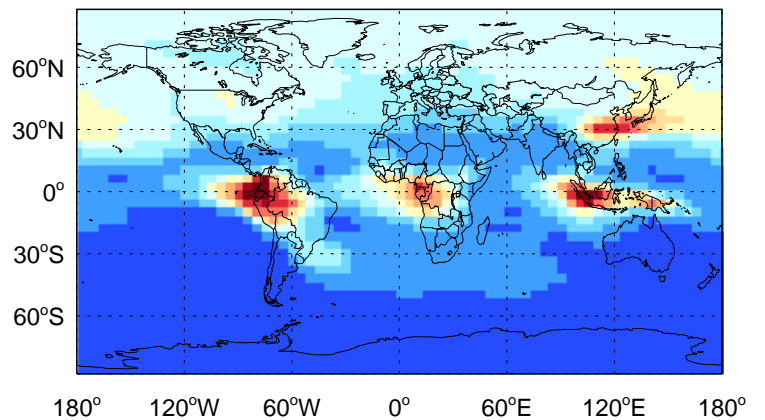
ACET - Species map @ surface for Apr



0.3641 7.0326 13.7010 20.3695 ppbC

v11-02f-Run0

ACET - Species map @ 500 hPa for Apr

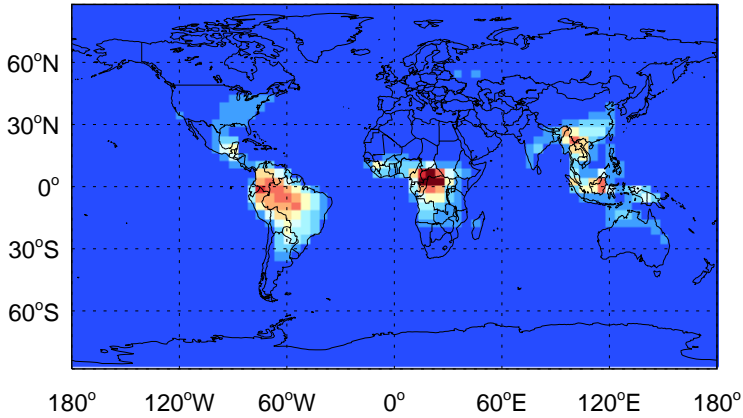


0.7094 1.7786 2.8479 3.9171 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

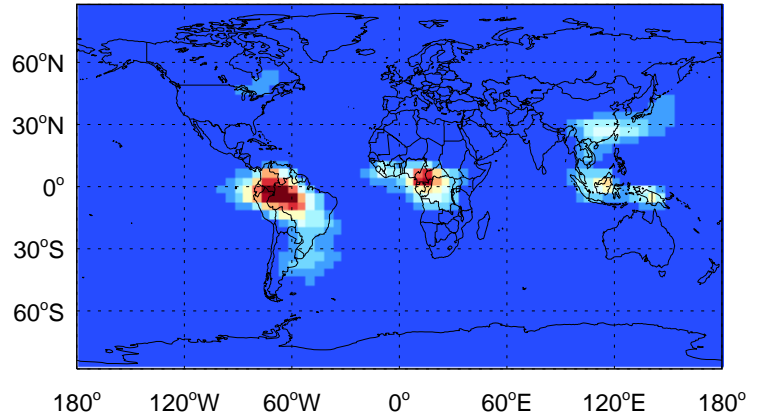
MEK - Species map @ surface for Apr



0.0003 2.6980 5.3957 8.0934 ppbC

v11-02e-Run0

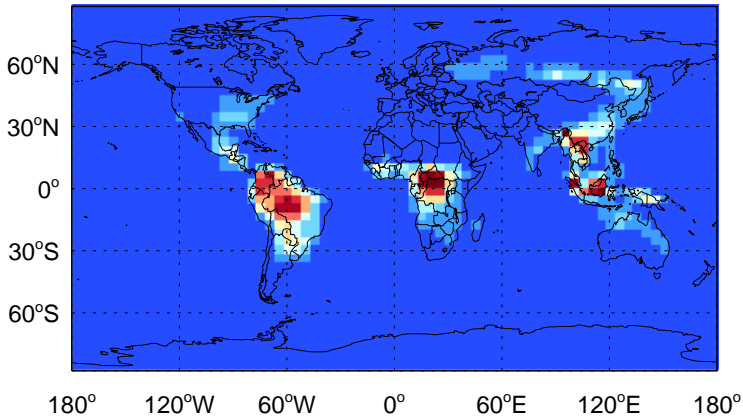
MEK - Species map @ 500 hPa for Apr



0.0002 0.3721 0.7440 1.1159 ppbC

v11-02e-Run1

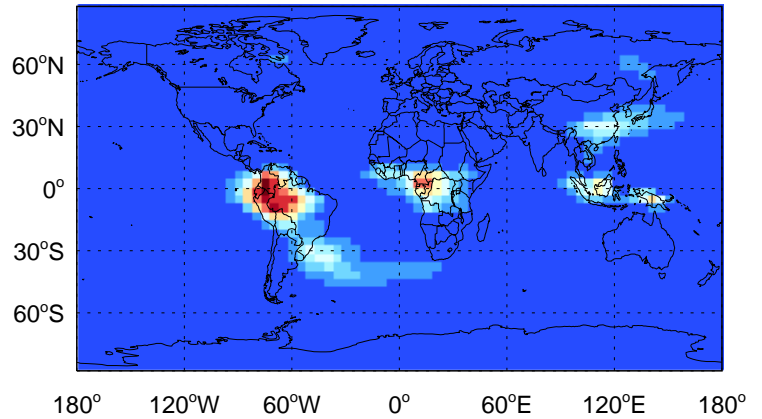
MEK - Species map @ surface for Apr



0.0003 2.7272 5.4542 8.1811 ppbC

v11-02e-Run1

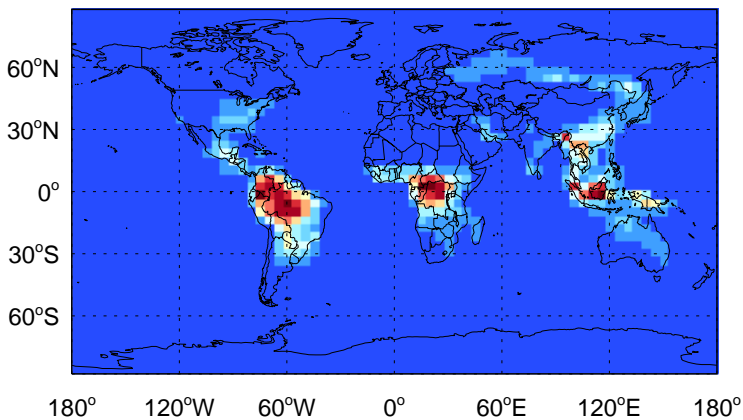
MEK - Species map @ 500 hPa for Apr



0.0002 0.3800 0.7597 1.1395 ppbC

v11-02f-Run0

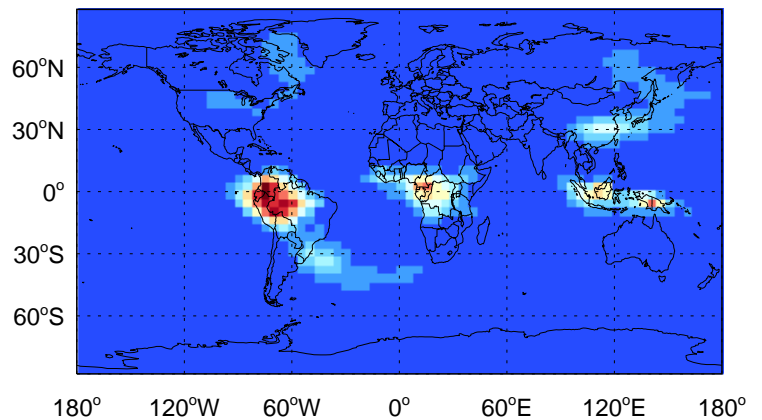
MEK - Species map @ surface for Apr



0.0006 2.7804 5.5602 8.3400 ppbC

v11-02f-Run0

MEK - Species map @ 500 hPa for Apr

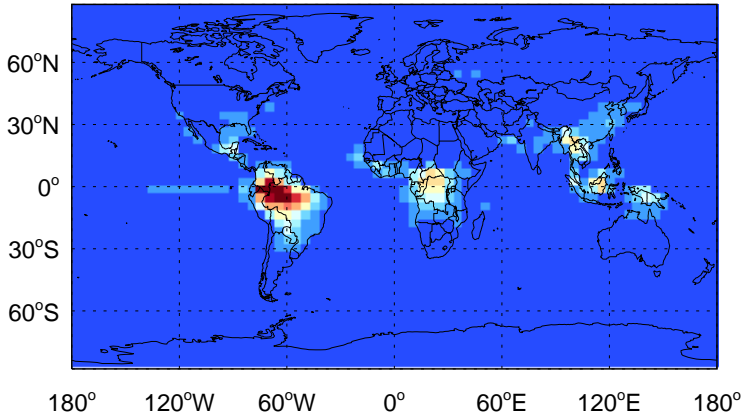


0.0003 0.3188 0.6373 0.9557 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

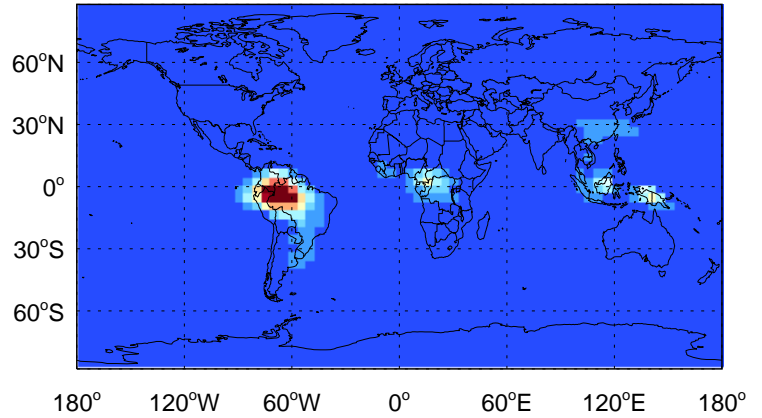
ALD2 - Species map @ surface for Apr



0.0180 3.0652 6.1124 9.1596 ppbC

v11-02e-Run0

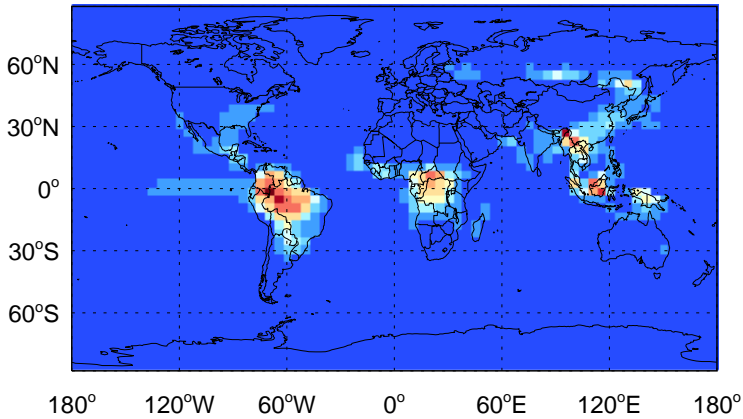
ALD2 - Species map @ 500 hPa for Apr



0.0023 0.2709 0.5395 0.8080 ppbC

v11-02e-Run1

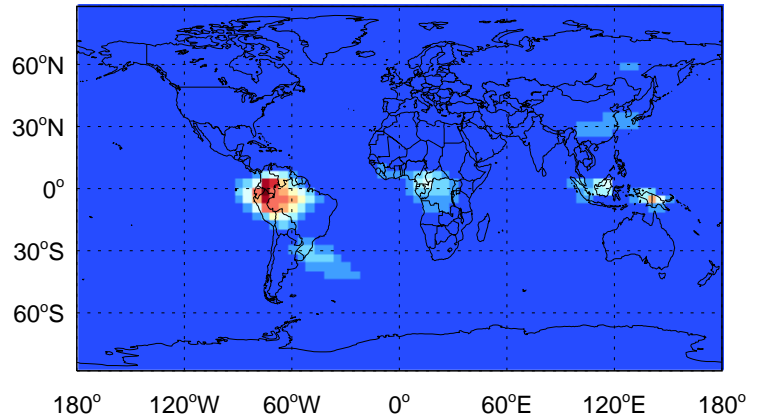
ALD2 - Species map @ surface for Apr



0.0167 2.8912 5.7657 8.6402 ppbC

v11-02e-Run1

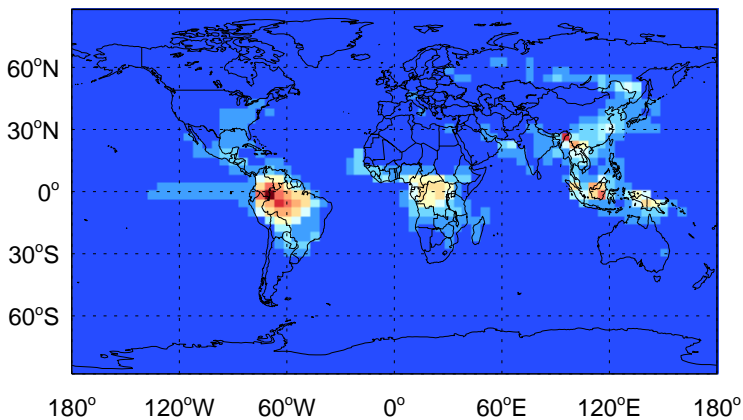
ALD2 - Species map @ 500 hPa for Apr



0.0023 0.2435 0.4847 0.7259 ppbC

v11-02f-Run0

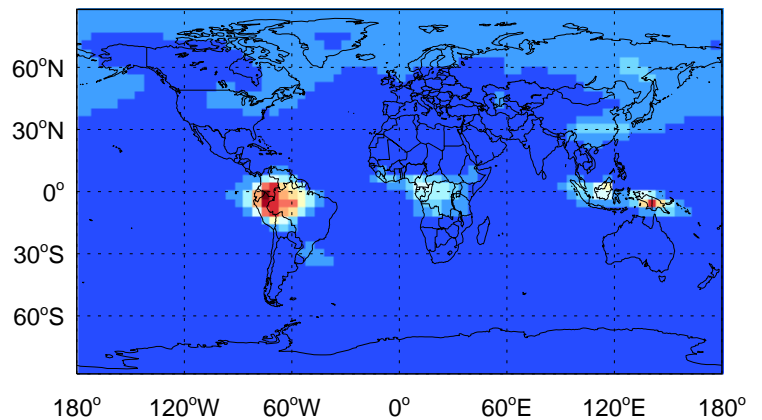
ALD2 - Species map @ surface for Apr



0.0172 2.9076 5.7979 8.6883 ppbC

v11-02f-Run0

ALD2 - Species map @ 500 hPa for Apr

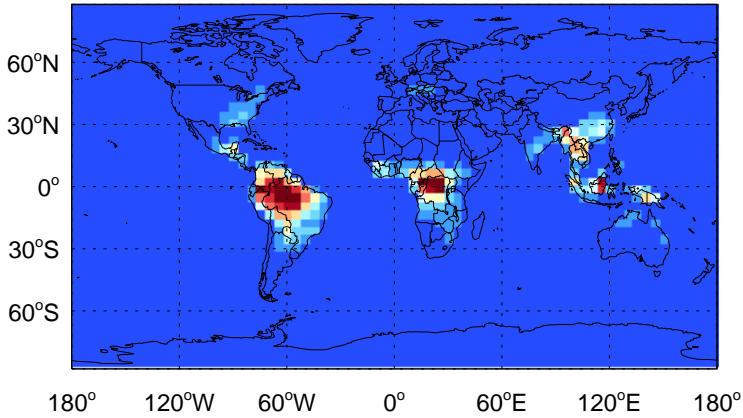


0.0028 0.1652 0.3276 0.4900 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

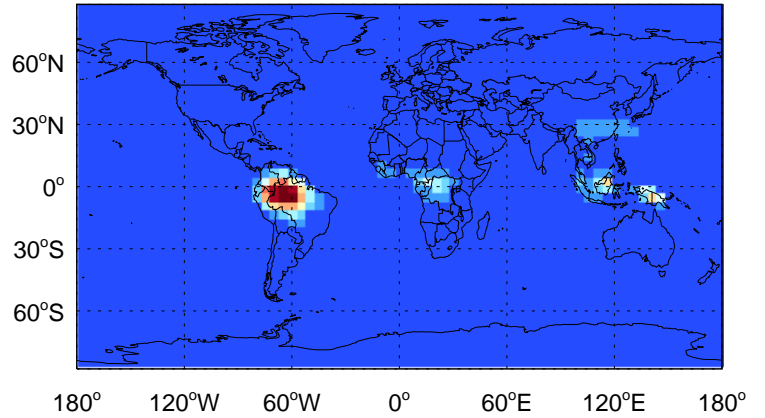
RCHO - Species map @ surface for Apr



0.0000 0.2559 0.5118 0.7677 ppbv

v11-02e-Run0

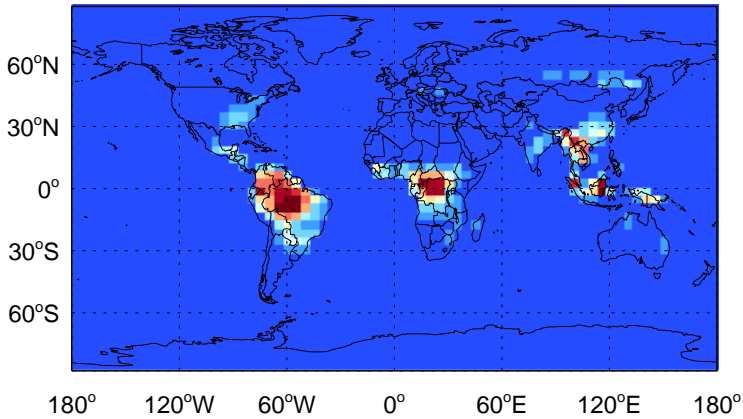
RCHO - Species map @ 500 hPa for Apr



0.0000 0.0126 0.0252 0.0378 ppbv

v11-02e-Run1

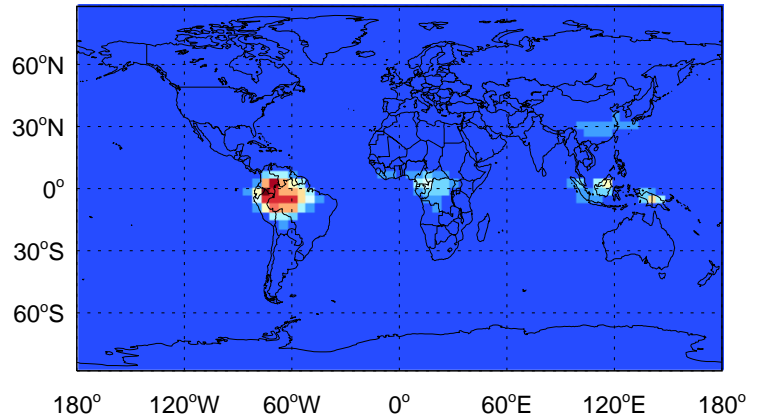
RCHO - Species map @ surface for Apr



0.0000 0.3084 0.6167 0.9251 ppbv

v11-02e-Run1

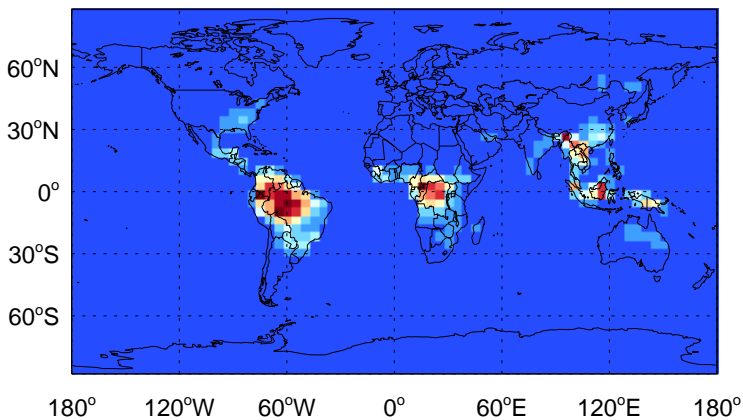
RCHO - Species map @ 500 hPa for Apr



0.0000 0.0139 0.0278 0.0417 ppbv

v11-02f-Run0

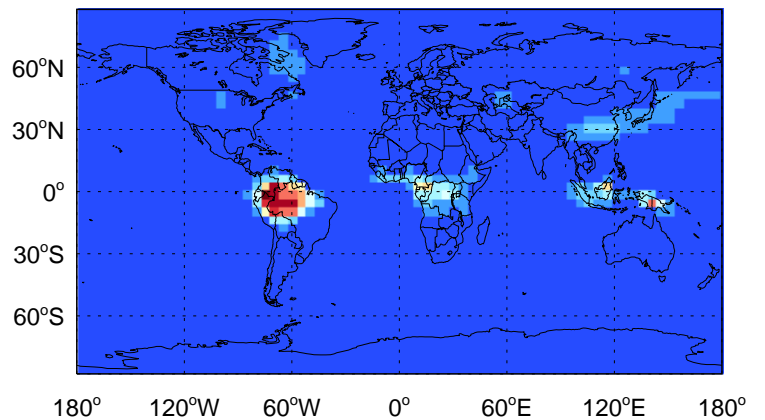
RCHO - Species map @ surface for Apr



0.0000 0.3659 0.7318 1.0976 ppbv

v11-02f-Run0

RCHO - Species map @ 500 hPa for Apr

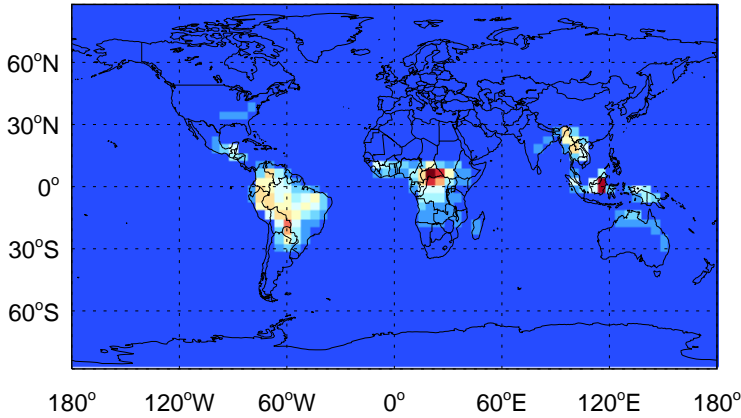


0.0000 0.0094 0.0188 0.0282 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

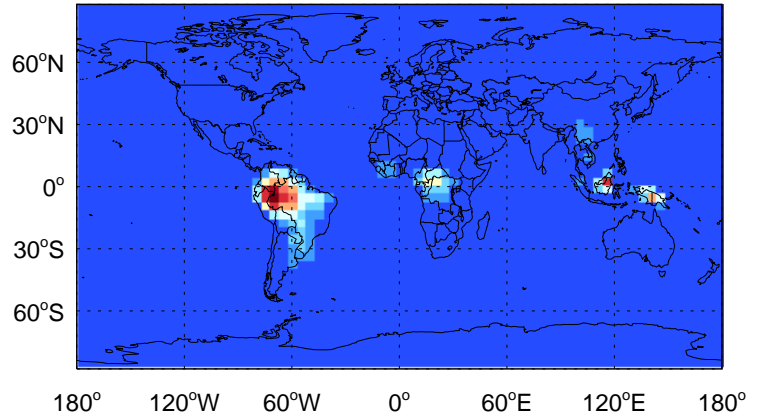
MVK - Species map @ surface for Apr



0.0000 0.4612 0.9224 1.3836 ppbv

v11-02e-Run0

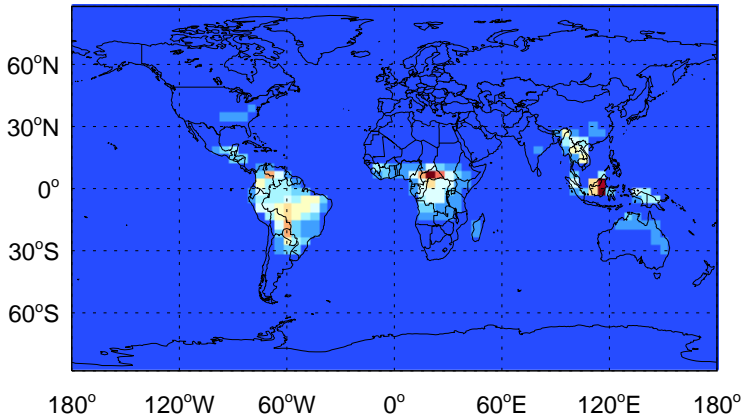
MVK - Species map @ 500 hPa for Apr



0.0000 0.0301 0.0603 0.0904 ppbv

v11-02e-Run1

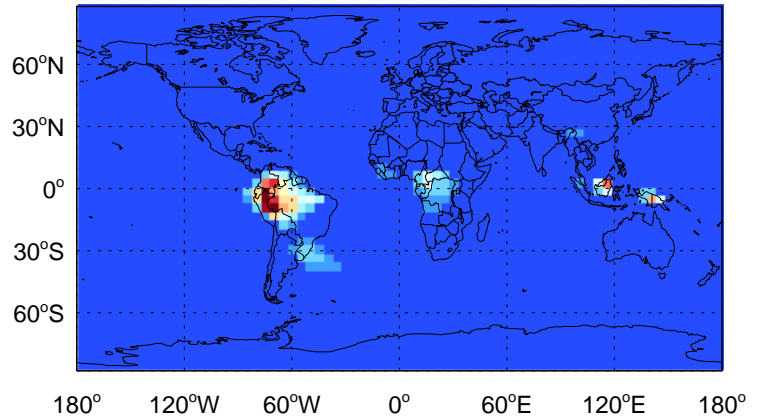
MVK - Species map @ surface for Apr



0.0000 0.6219 1.2438 1.8657 ppbv

v11-02e-Run1

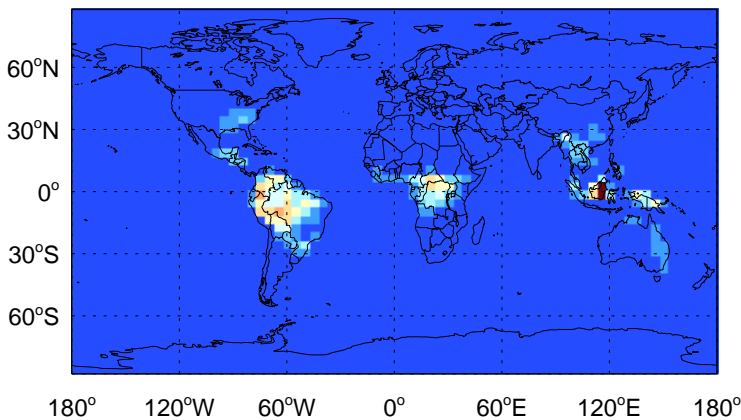
MVK - Species map @ 500 hPa for Apr



0.0000 0.0318 0.0635 0.0953 ppbv

v11-02f-Run0

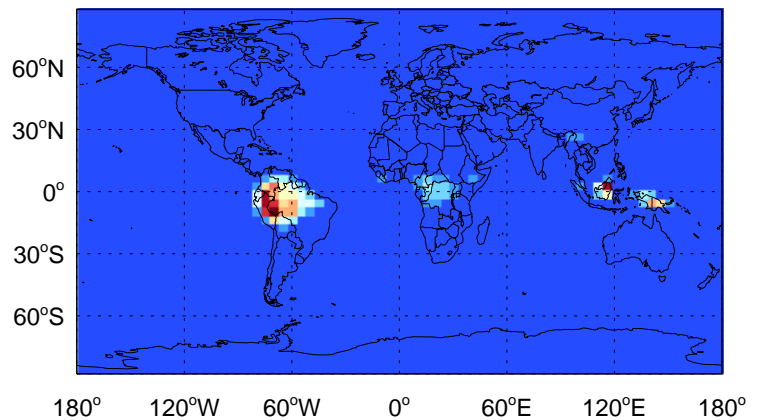
MVK - Species map @ surface for Apr



0.0000 0.4769 0.9537 1.4306 ppbv

v11-02f-Run0

MVK - Species map @ 500 hPa for Apr

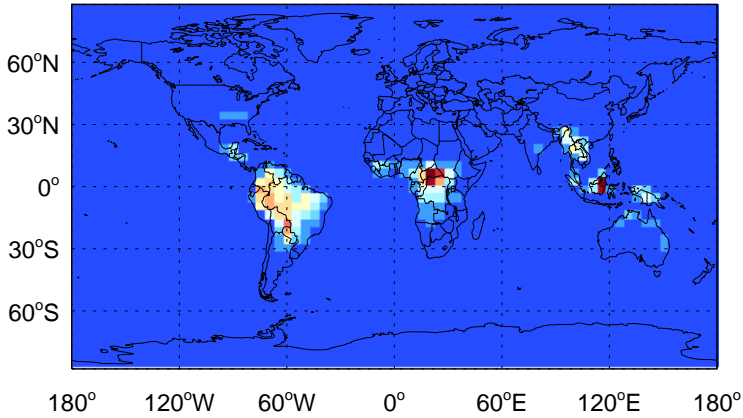


0.0000 0.0190 0.0380 0.0570 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

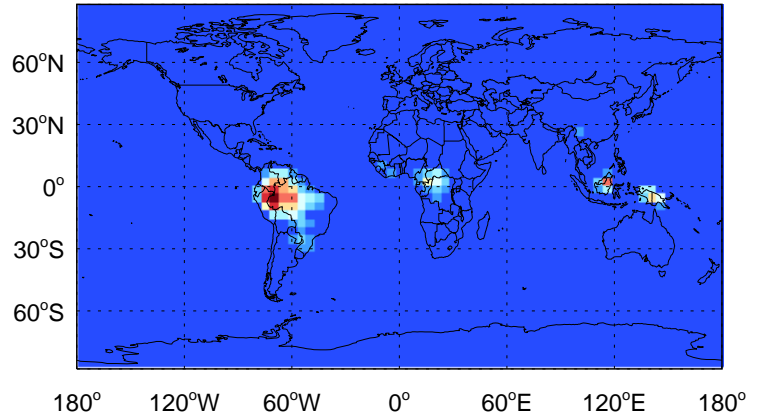
MACR - Species map @ surface for Apr



0.0000 0.3996 0.7992 1.1988 ppbv

v11-02e-Run0

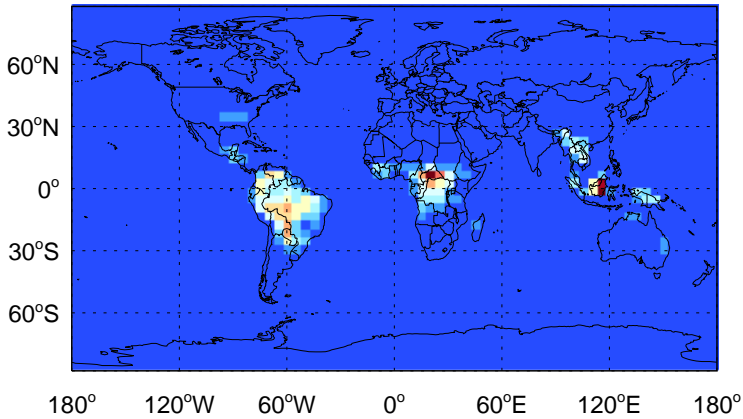
MACR - Species map @ 500 hPa for Apr



0.0000 0.0243 0.0485 0.0728 ppbv

v11-02e-Run1

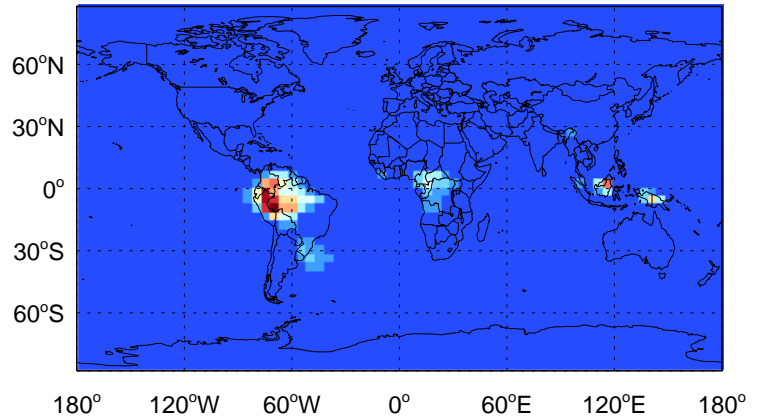
MACR - Species map @ surface for Apr



0.0000 0.5360 1.0720 1.6080 ppbv

v11-02e-Run1

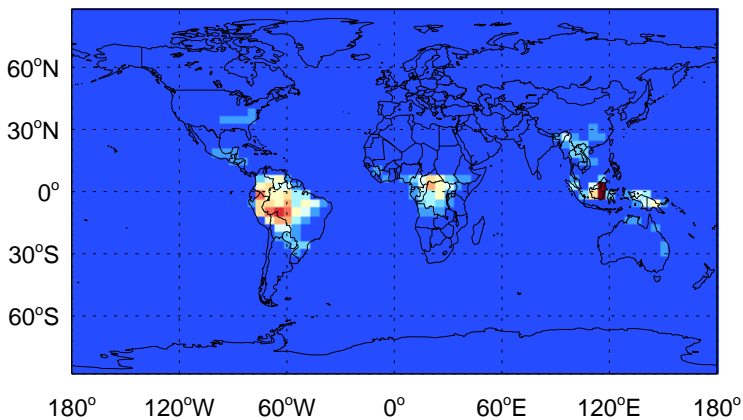
MACR - Species map @ 500 hPa for Apr



0.0000 0.0251 0.0502 0.0753 ppbv

v11-02f-Run0

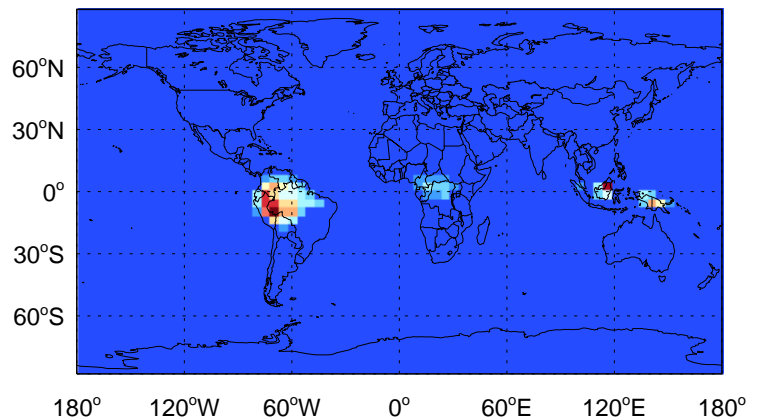
MACR - Species map @ surface for Apr



0.0000 0.3845 0.7690 1.1535 ppbv

v11-02f-Run0

MACR - Species map @ 500 hPa for Apr

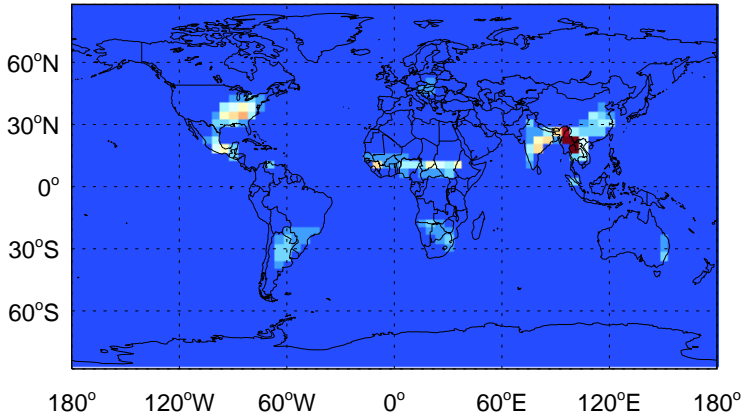


0.0000 0.0146 0.0292 0.0438 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

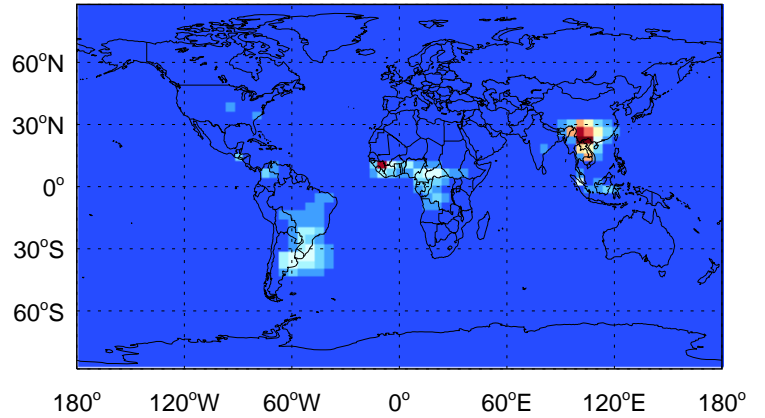
NPMN - Species map @ surface for Apr



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

v11-02e-Run0

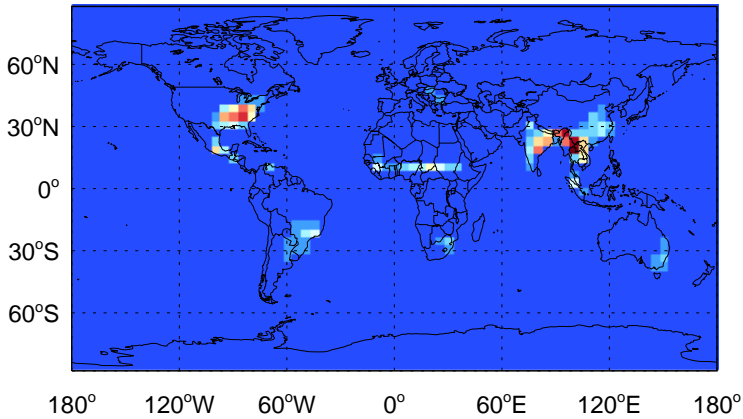
NPMN - Species map @ 500 hPa for Apr



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

v11-02e-Run1

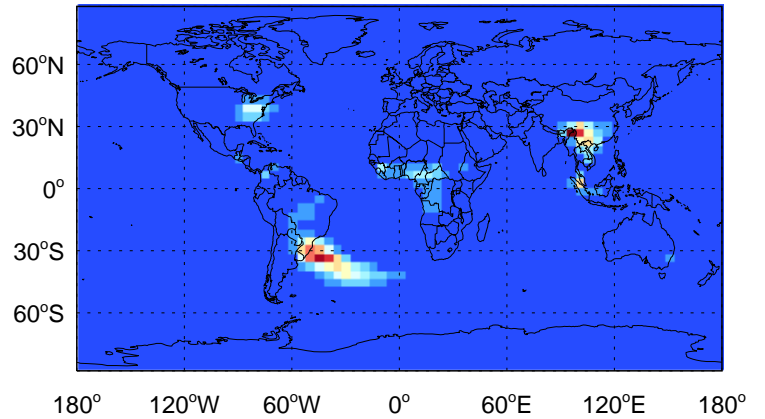
NPMN - Species map @ surface for Apr



8.844e-22 3.742e-06 7.483e-06 1.122e-05 ppbv

v11-02e-Run1

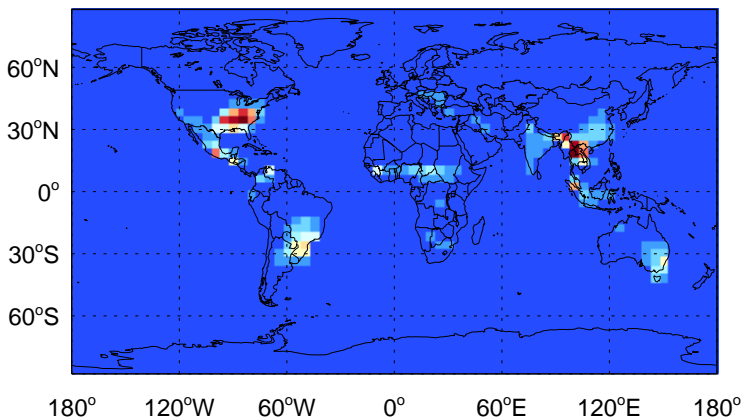
NPMN - Species map @ 500 hPa for Apr



1.314e-18 2.859e-08 5.717e-08 8.576e-08 ppbv

v11-02f-Run0

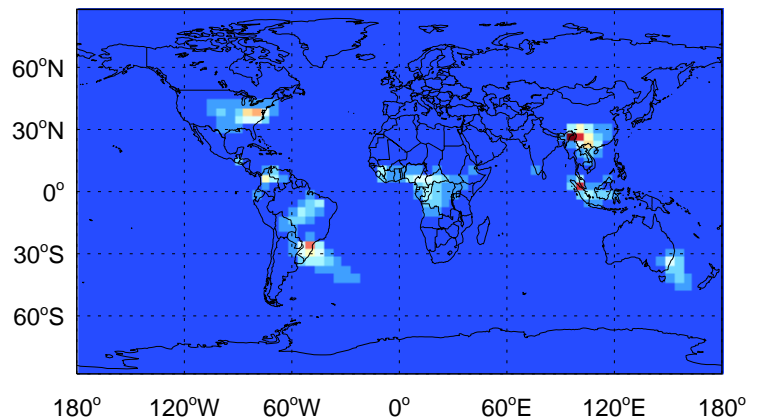
NPMN - Species map @ surface for Apr



2.578e-21 1.981e-06 3.962e-06 5.943e-06 ppbv

v11-02f-Run0

NPMN - Species map @ 500 hPa for Apr

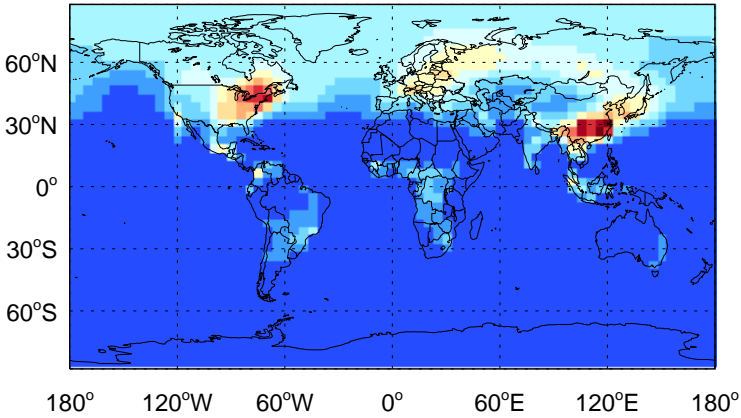


2.126e-18 1.360e-08 2.720e-08 4.080e-08 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

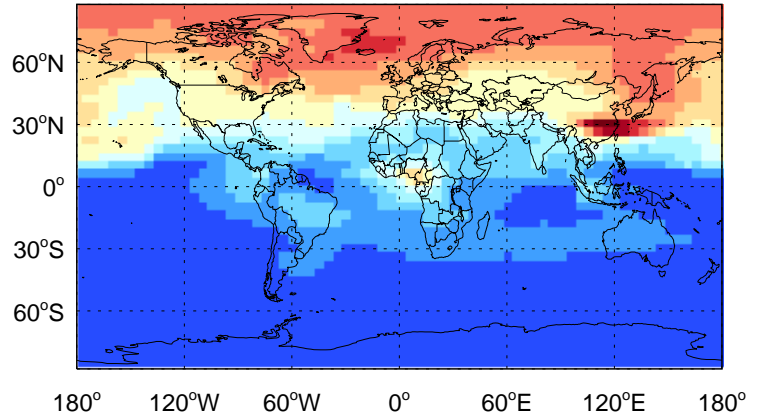
PPN - Species map @ surface for Apr



0.0000 0.0278 0.0556 0.0833 ppbv

v11-02e-Run0

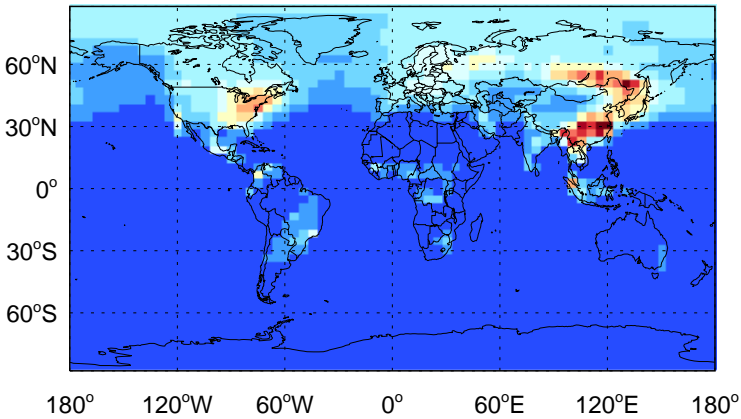
PPN - Species map @ 500 hPa for Apr



0.0006 0.0121 0.0236 0.0350 ppbv

v11-02e-Run1

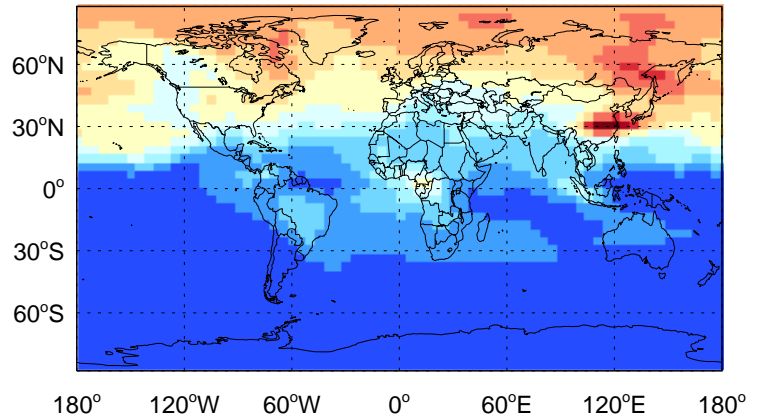
PPN - Species map @ surface for Apr



0.0000 0.0314 0.0629 0.0943 ppbv

v11-02e-Run1

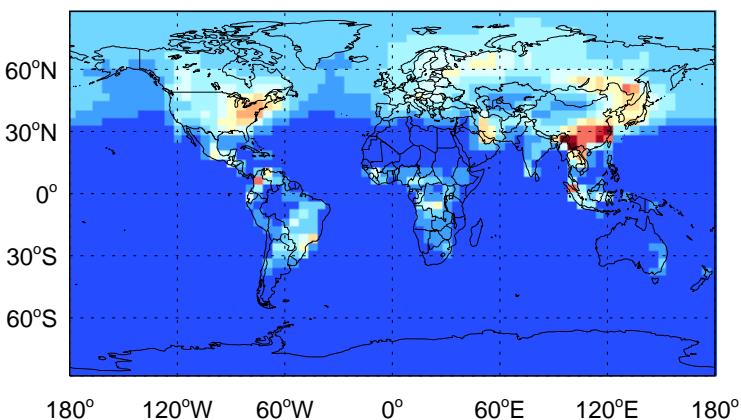
PPN - Species map @ 500 hPa for Apr



0.0004 0.0125 0.0247 0.0368 ppbv

v11-02f-Run0

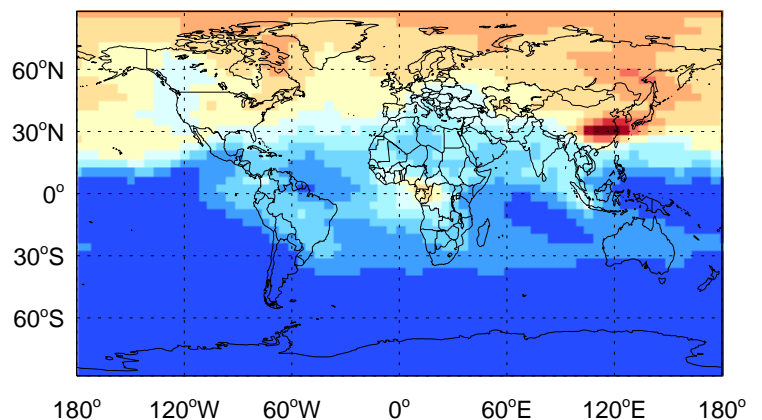
PPN - Species map @ surface for Apr



0.0000 0.0288 0.0576 0.0864 ppbv

v11-02f-Run0

PPN - Species map @ 500 hPa for Apr

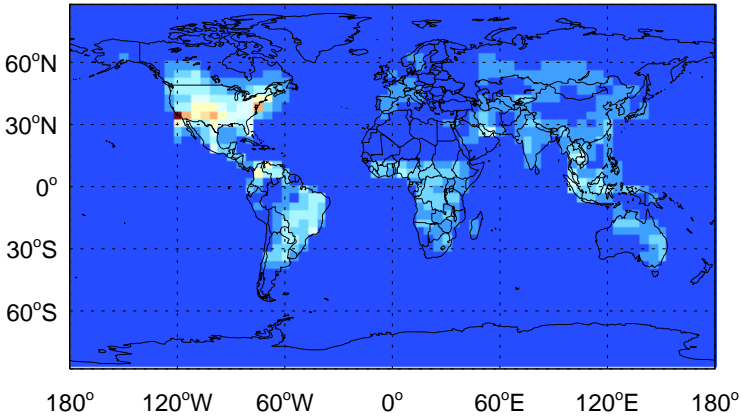


0.0004 0.0124 0.0243 0.0362 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

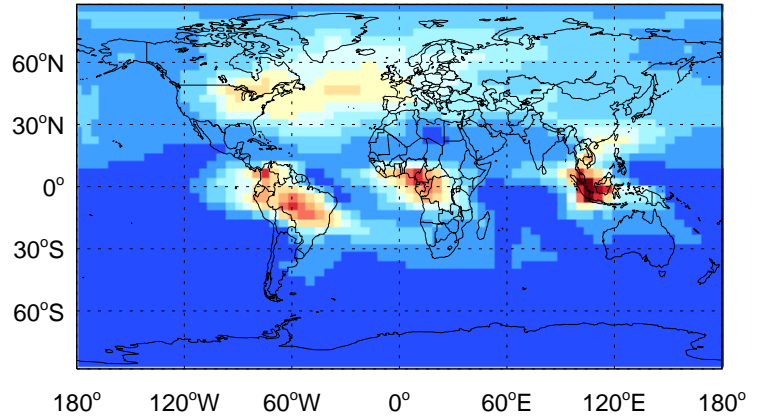
R4N2 - Species map @ surface for Apr



0.0000 0.0064 0.0128 0.0192 ppbv

v11-02e-Run0

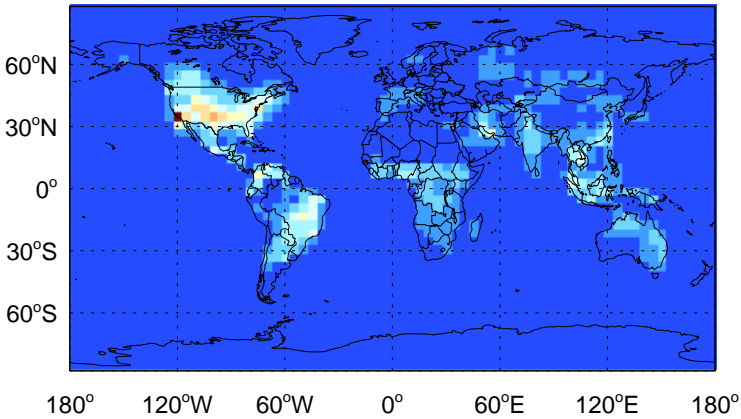
R4N2 - Species map @ 500 hPa for Apr



0.0001 0.0015 0.0030 0.0045 ppbv

v11-02e-Run1

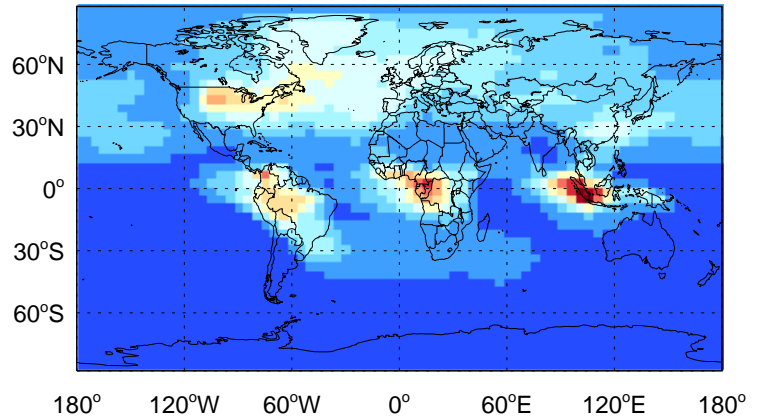
R4N2 - Species map @ surface for Apr



0.0000 0.0073 0.0146 0.0219 ppbv

v11-02e-Run1

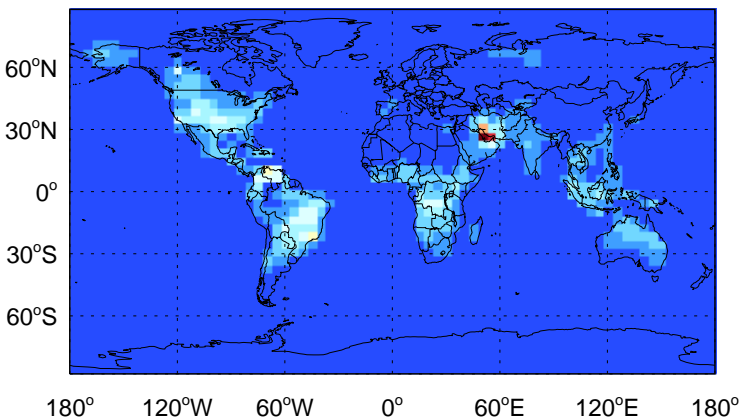
R4N2 - Species map @ 500 hPa for Apr



0.0001 0.0019 0.0037 0.0056 ppbv

v11-02f-Run0

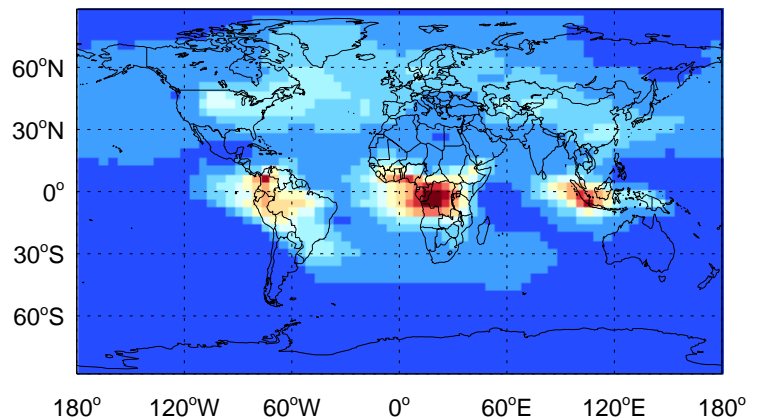
R4N2 - Species map @ surface for Apr



0.0000 0.0096 0.0192 0.0288 ppbv

v11-02f-Run0

R4N2 - Species map @ 500 hPa for Apr

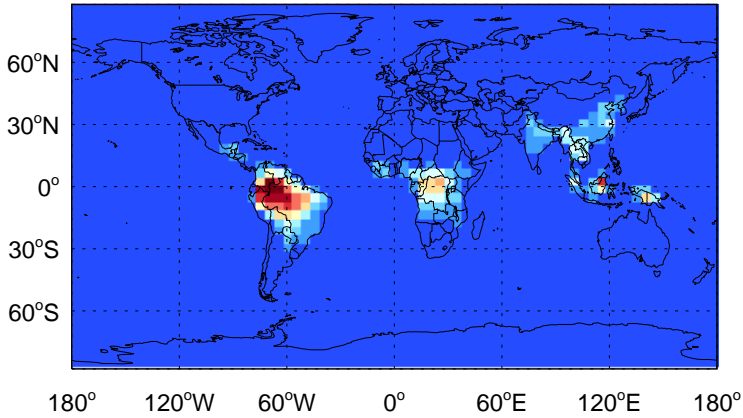


0.0001 0.0023 0.0044 0.0066 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

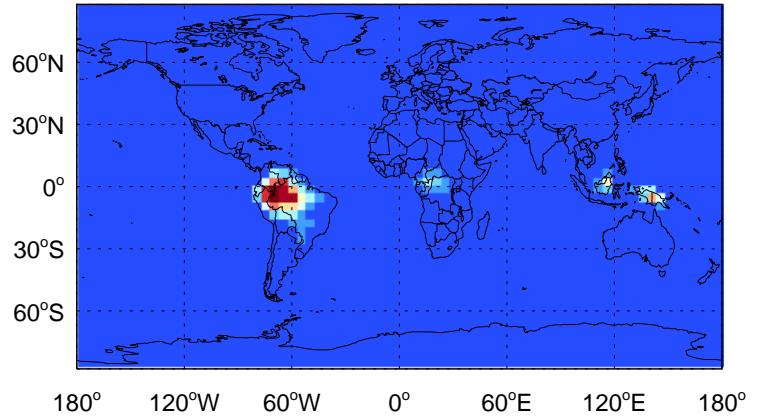
PRPE - Species map @ surface for Apr



0.0000 2.9783 5.9566 8.9350 ppbC

v11-02e-Run0

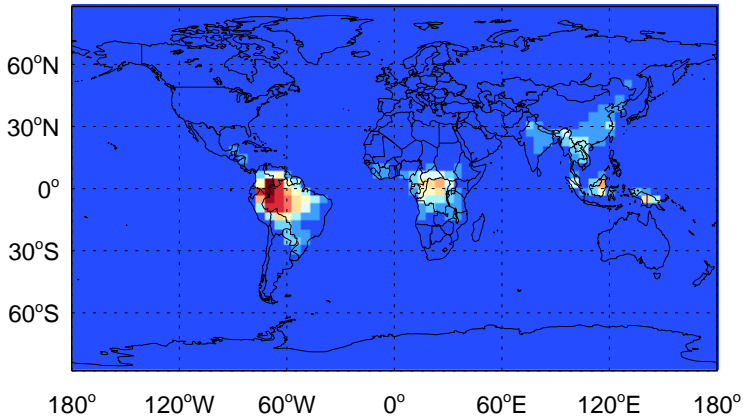
PRPE - Species map @ 500 hPa for Apr



0.0000 0.0946 0.1891 0.2837 ppbC

v11-02e-Run1

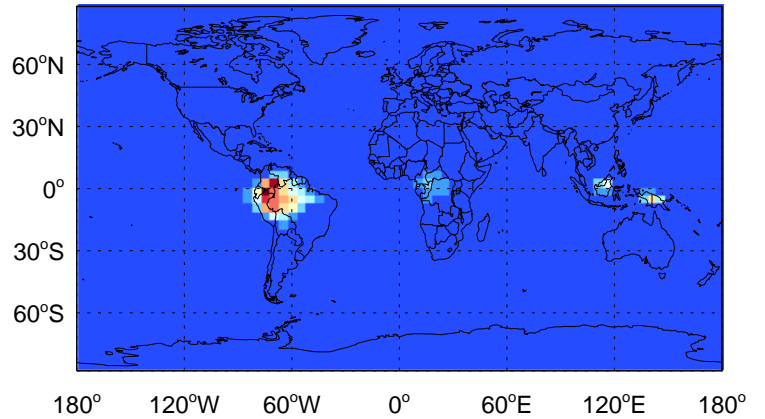
PRPE - Species map @ surface for Apr



0.0000 4.7661 9.5323 14.2984 ppbC

v11-02e-Run1

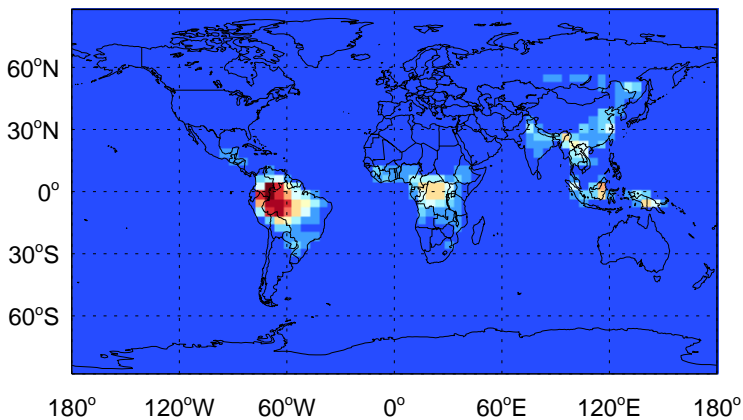
PRPE - Species map @ 500 hPa for Apr



0.0000 0.1169 0.2339 0.3508 ppbC

v11-02f-Run0

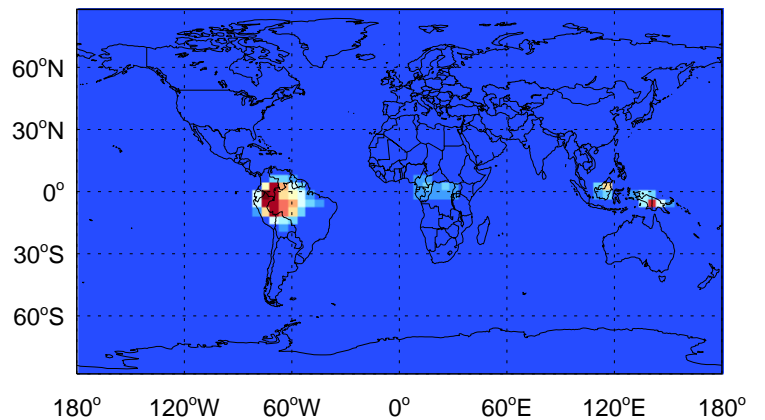
PRPE - Species map @ surface for Apr



0.0000 4.1775 8.3549 12.5324 ppbC

v11-02f-Run0

PRPE - Species map @ 500 hPa for Apr

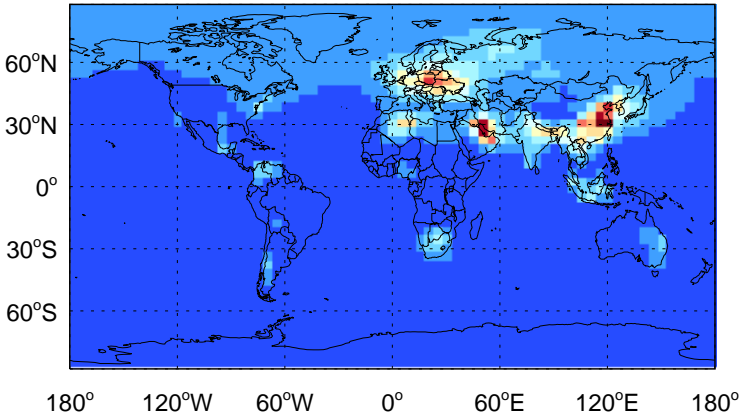


0.0000 0.0617 0.1234 0.1852 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

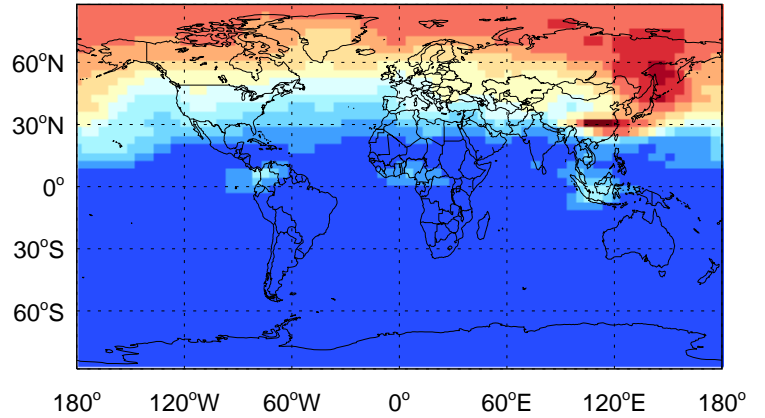
C3H8 - Species map @ surface for Apr



0.0044 1.9232 3.8420 5.7608 ppbC

v11-02e-Run0

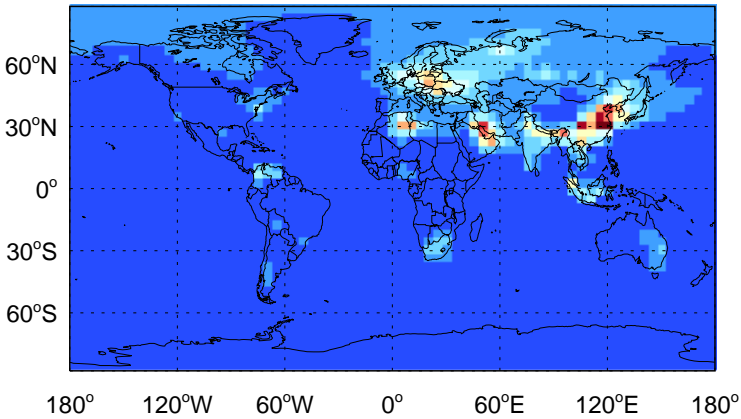
C3H8 - Species map @ 500 hPa for Apr



0.0074 0.2368 0.4663 0.6957 ppbC

v11-02e-Run1

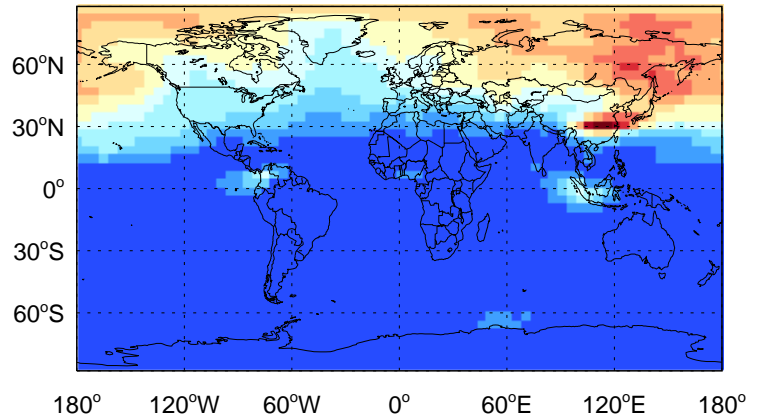
C3H8 - Species map @ surface for Apr



0.0066 2.4237 4.8408 7.2579 ppbC

v11-02e-Run1

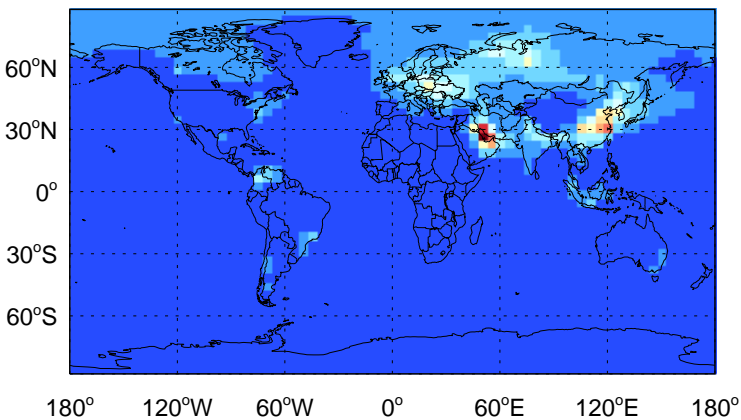
C3H8 - Species map @ 500 hPa for Apr



0.0073 0.2753 0.5433 0.8113 ppbC

v11-02f-Run0

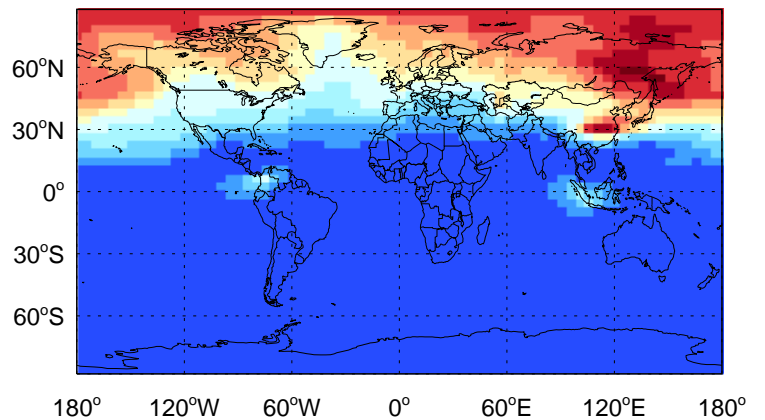
C3H8 - Species map @ surface for Apr



0.0066 3.7141 7.4215 11.1289 ppbC

v11-02f-Run0

C3H8 - Species map @ 500 hPa for Apr

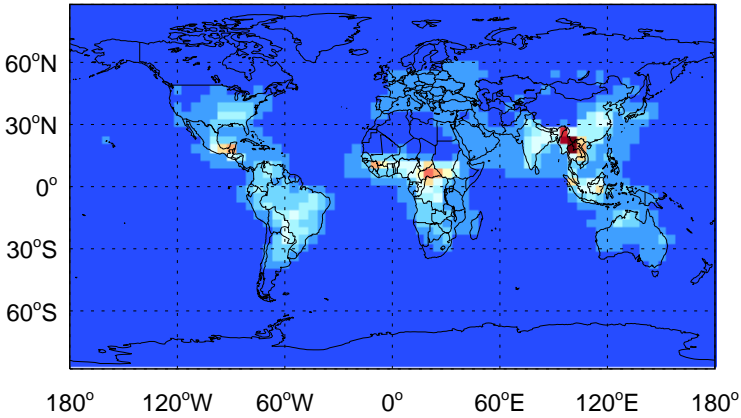


0.0074 0.3042 0.6011 0.8979 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

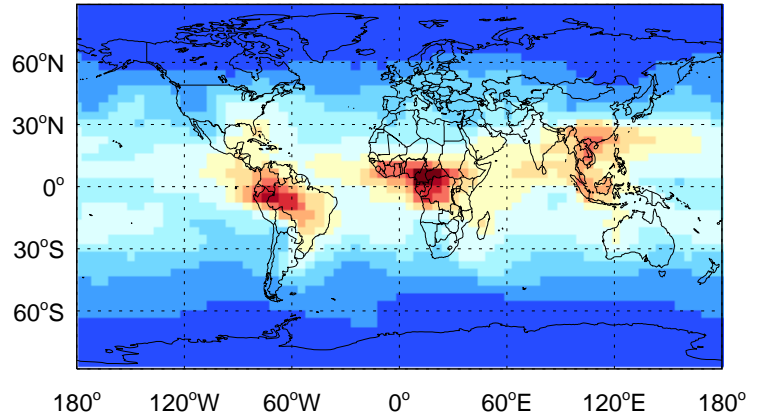
CH₂O - Species map @ surface for Apr



0.0213 1.6209 3.2205 4.8201 ppbv

v11-02e-Run0

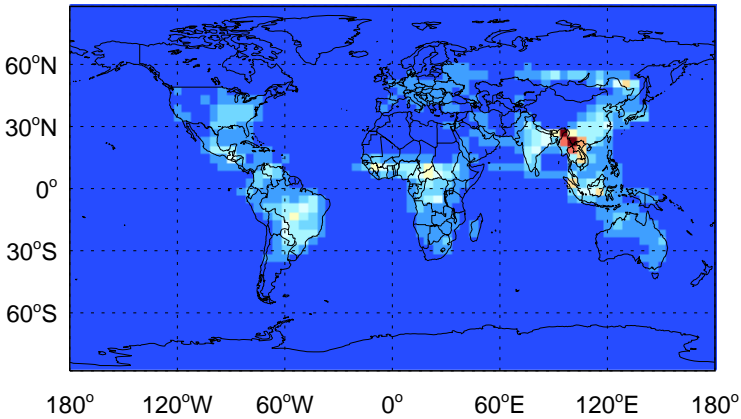
CH₂O - Species map @ 500 hPa for Apr



0.0265 0.1347 0.2429 0.3511 ppbv

v11-02e-Run1

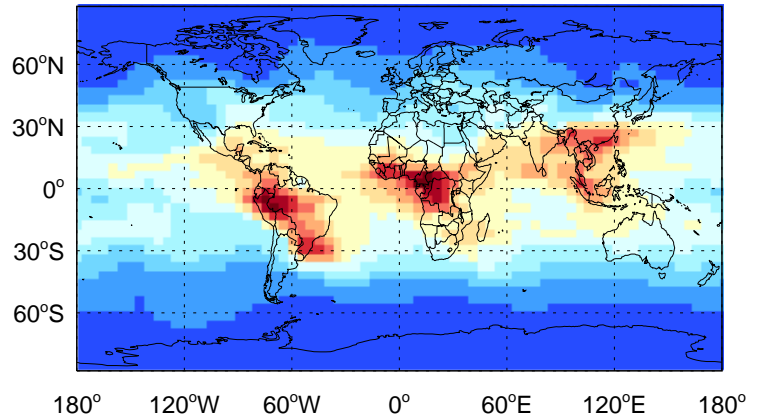
CH₂O - Species map @ surface for Apr



0.0216 2.0963 4.1709 6.2455 ppbv

v11-02e-Run1

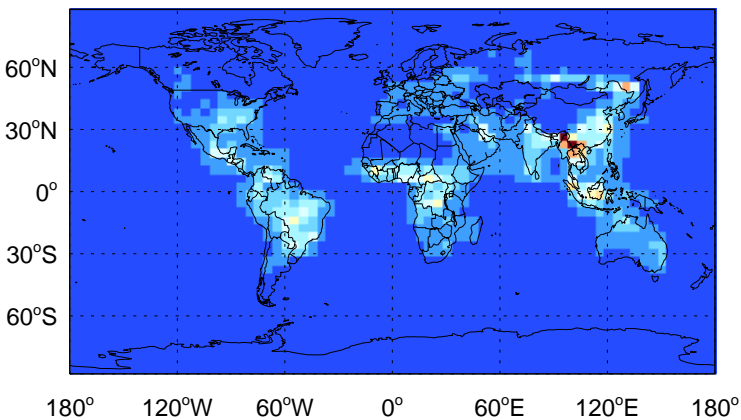
CH₂O - Species map @ 500 hPa for Apr



0.0286 0.1285 0.2283 0.3282 ppbv

v11-02f-Run0

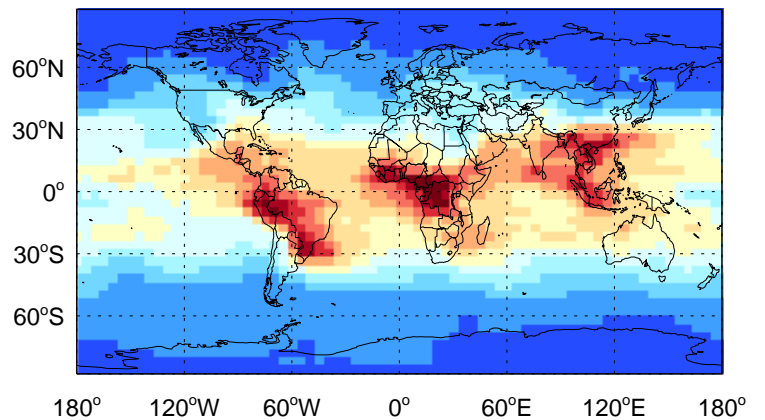
CH₂O - Species map @ surface for Apr



0.0182 1.8157 3.6133 5.4108 ppbv

v11-02f-Run0

CH₂O - Species map @ 500 hPa for Apr

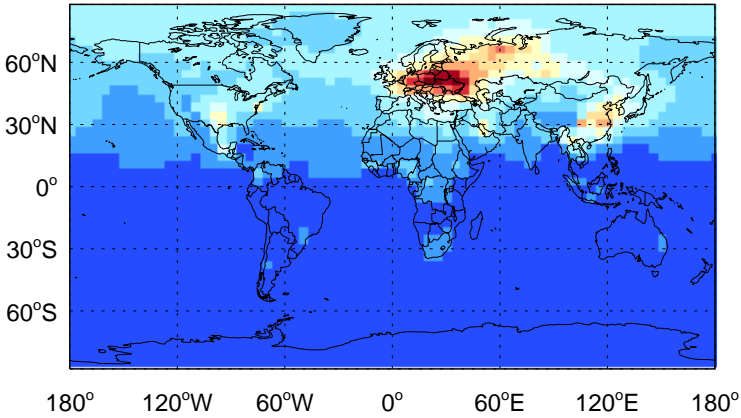


0.0221 0.1086 0.1951 0.2815 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

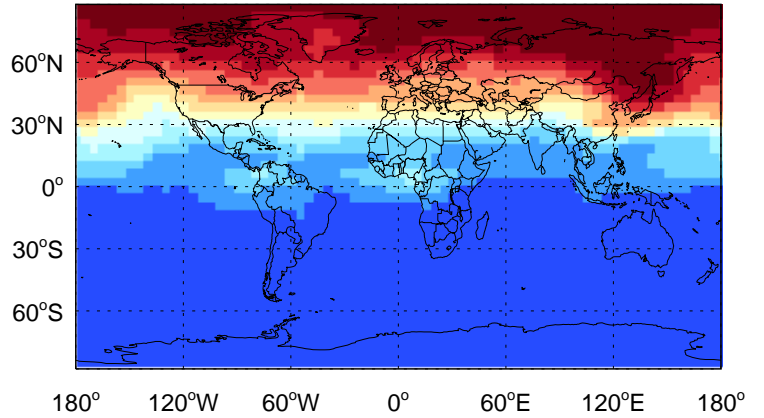
C2H6 - Species map @ surface for Apr



0.1743 2.6897 5.2051 7.7205 ppbC

v11-02e-Run0

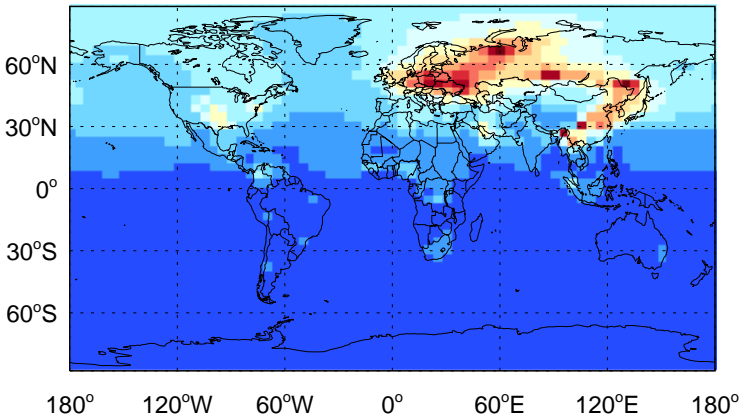
C2H6 - Species map @ 500 hPa for Apr



0.2040 0.7854 1.3667 1.9481 ppbC

v11-02e-Run1

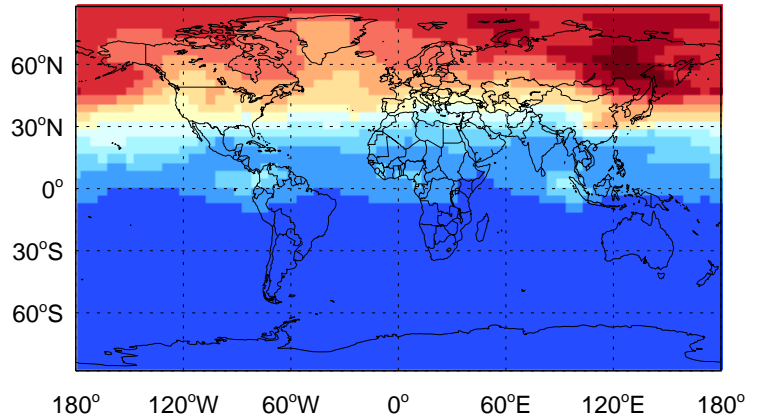
C2H6 - Species map @ surface for Apr



0.1797 2.7856 5.3916 7.9976 ppbC

v11-02e-Run1

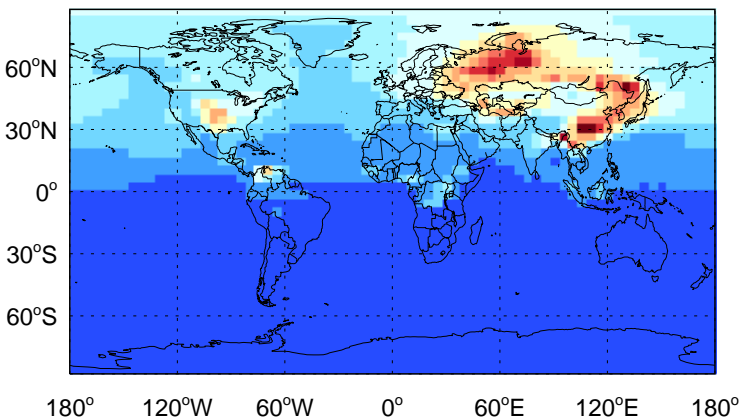
C2H6 - Species map @ 500 hPa for Apr



0.2228 0.8946 1.5664 2.2382 ppbC

v11-02f-Run0

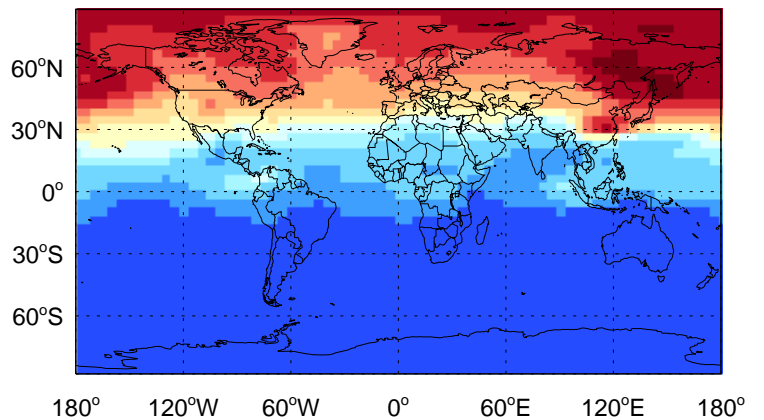
C2H6 - Species map @ surface for Apr



0.1840 3.6587 7.1334 10.6081 ppbC

v11-02f-Run0

C2H6 - Species map @ 500 hPa for Apr

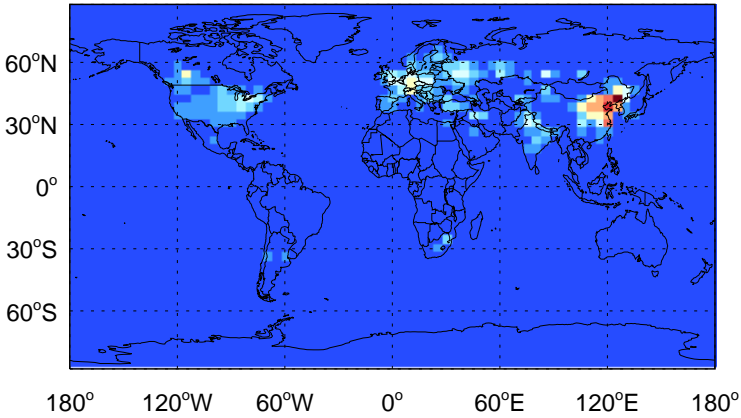


0.2058 1.1700 2.1341 3.0983 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

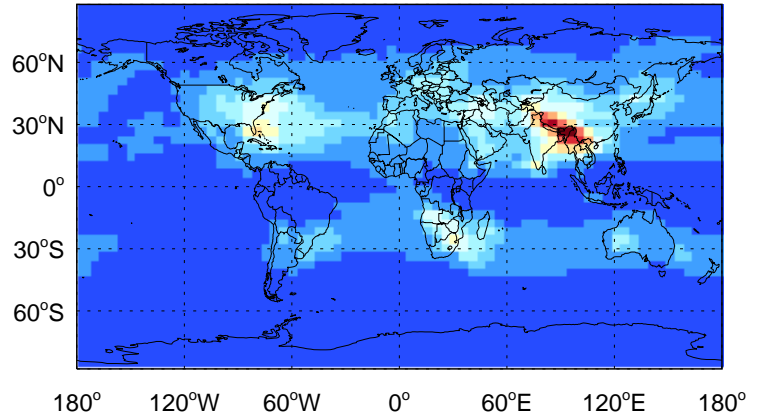
N2O5 - Species map @ surface for Apr



0.0000 0.1044 0.2087 0.3131 ppbv

v11-02e-Run0

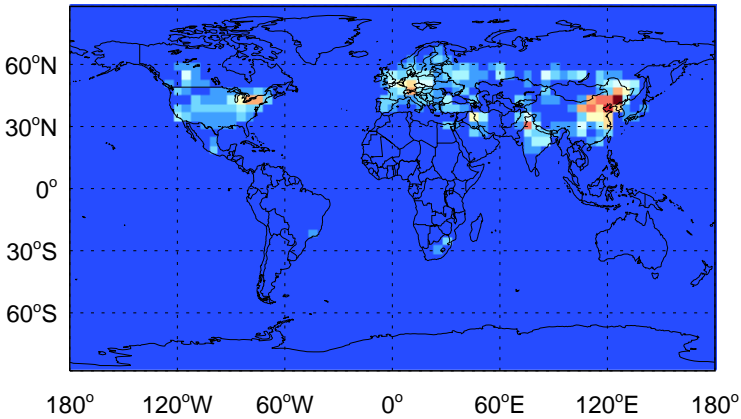
N2O5 - Species map @ 500 hPa for Apr



0.0000 0.0032 0.0064 0.0096 ppbv

v11-02e-Run1

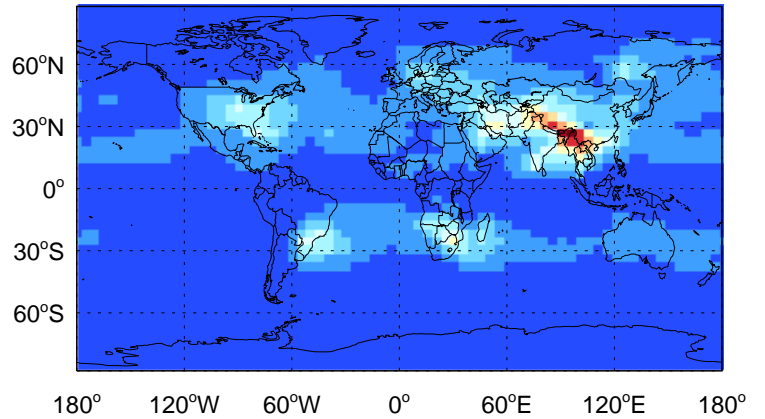
N2O5 - Species map @ surface for Apr



0.0000 0.0859 0.1718 0.2576 ppbv

v11-02e-Run1

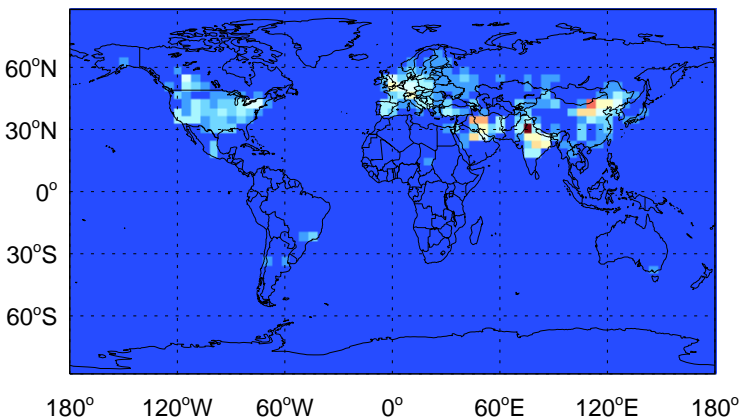
N2O5 - Species map @ 500 hPa for Apr



0.0000 0.0047 0.0094 0.0141 ppbv

v11-02f-Run0

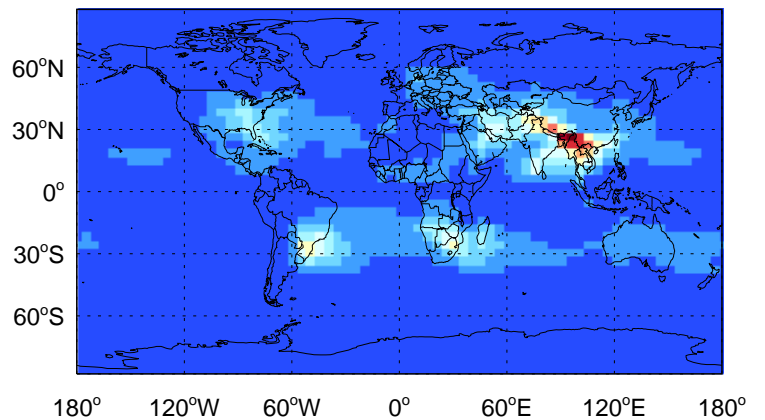
N2O5 - Species map @ surface for Apr



0.0000 0.0384 0.0769 0.1153 ppbv

v11-02f-Run0

N2O5 - Species map @ 500 hPa for Apr

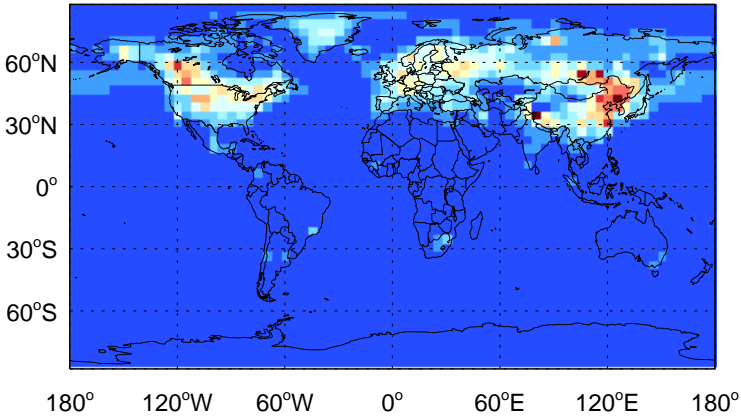


0.0000 0.0042 0.0085 0.0127 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

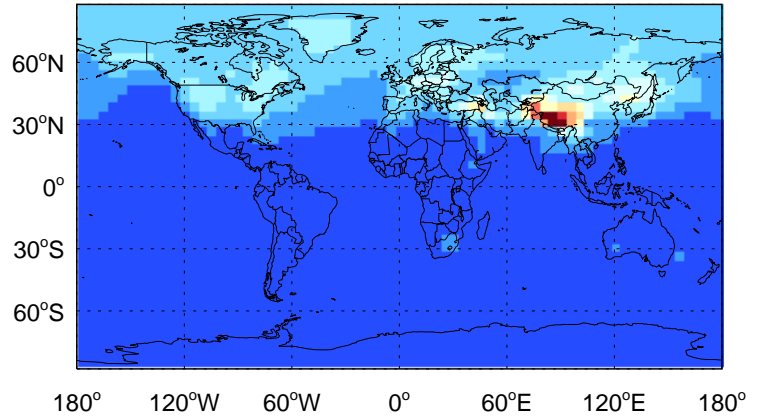
HNO₄ - Species map @ surface for Apr



0.0000 0.0050 0.0100 0.0151 ppbv

v11-02e-Run0

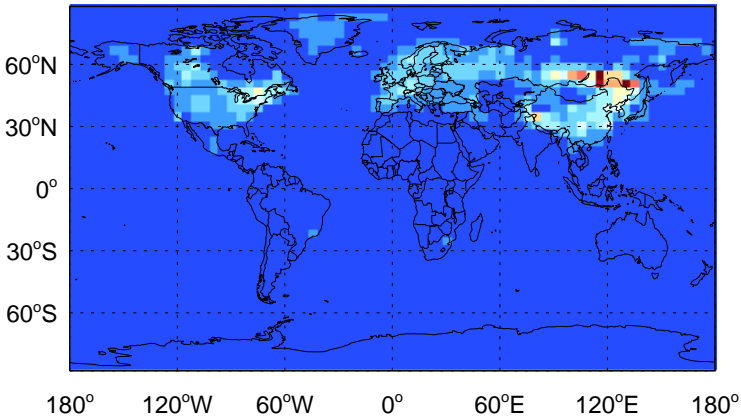
HNO₄ - Species map @ 500 hPa for Apr



0.0001 0.0154 0.0307 0.0460 ppbv

v11-02e-Run1

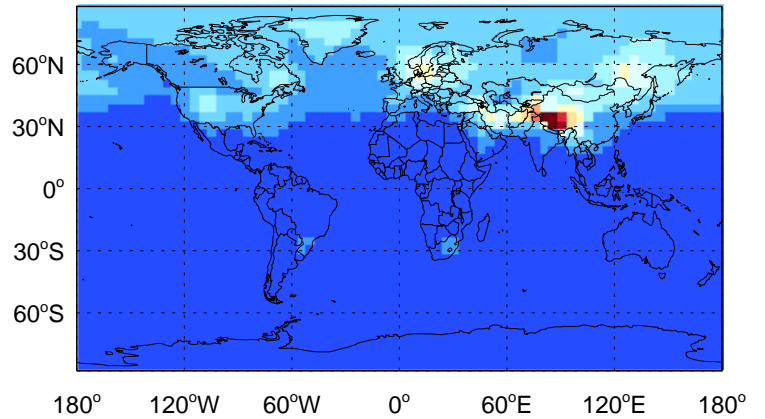
HNO₄ - Species map @ surface for Apr



0.0000 0.0087 0.0173 0.0260 ppbv

v11-02e-Run1

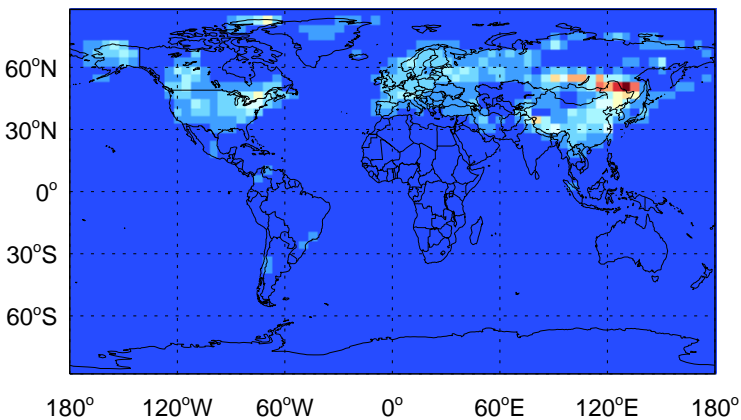
HNO₄ - Species map @ 500 hPa for Apr



0.0000 0.0184 0.0368 0.0552 ppbv

v11-02f-Run0

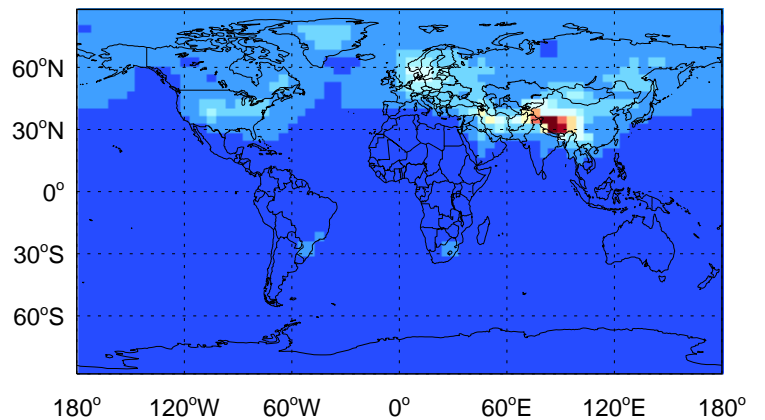
HNO₄ - Species map @ surface for Apr



0.0000 0.0073 0.0147 0.0220 ppbv

v11-02f-Run0

HNO₄ - Species map @ 500 hPa for Apr

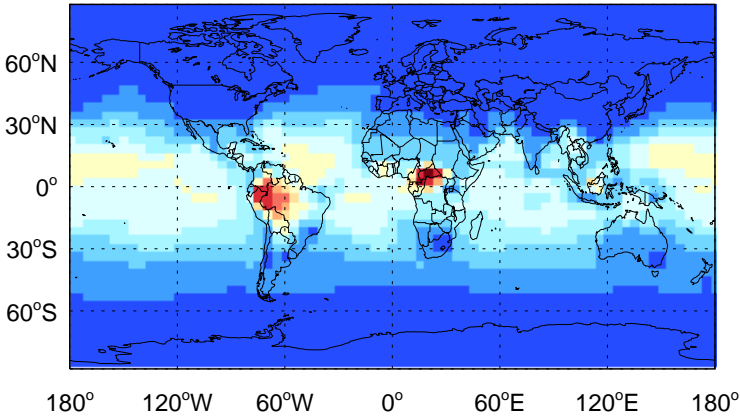


0.0001 0.0168 0.0336 0.0503 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

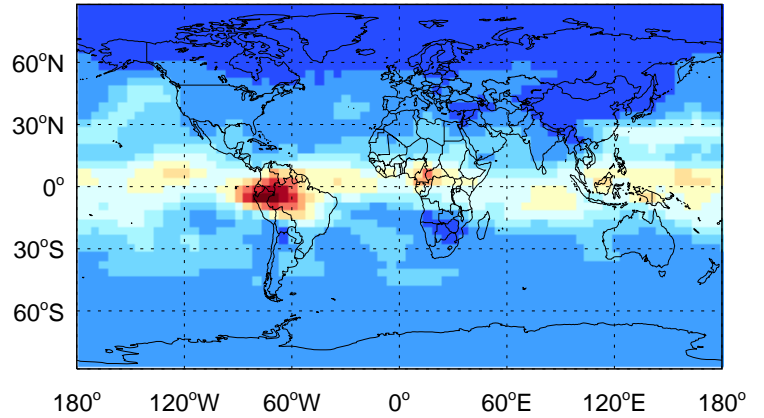
MP - Species map @ surface for Apr



0.0293 0.9131 1.7968 2.6805 ppbv

v11-02e-Run0

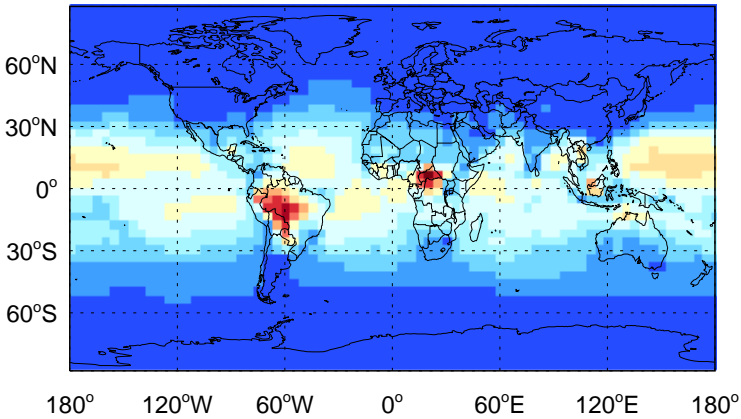
MP - Species map @ 500 hPa for Apr



0.0834 0.4700 0.8565 1.2431 ppbv

v11-02e-Run1

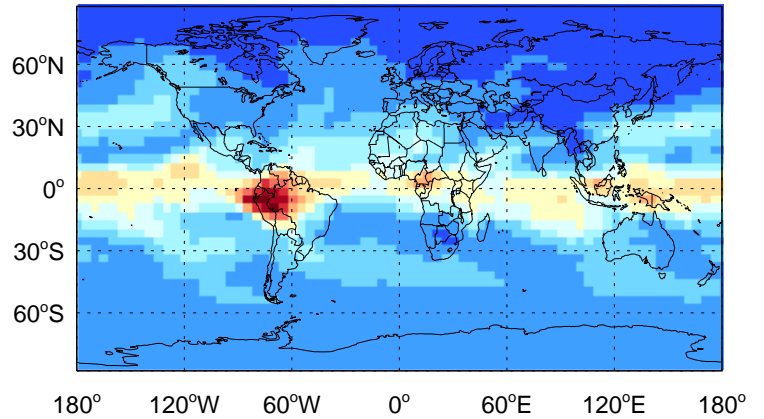
MP - Species map @ surface for Apr



0.0294 0.8877 1.7460 2.6043 ppbv

v11-02e-Run1

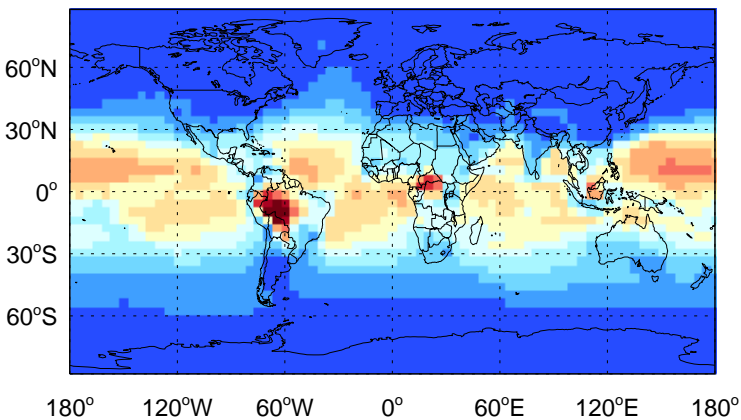
MP - Species map @ 500 hPa for Apr



0.0812 0.4549 0.8285 1.2022 ppbv

v11-02f-Run0

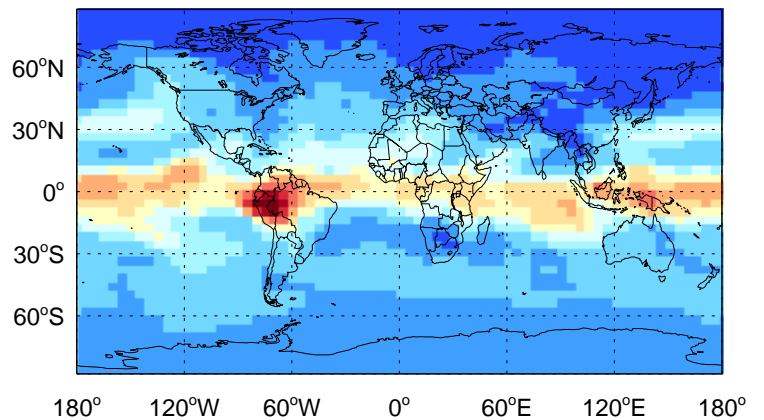
MP - Species map @ surface for Apr



0.0268 0.6995 1.3721 2.0448 ppbv

v11-02f-Run0

MP - Species map @ 500 hPa for Apr

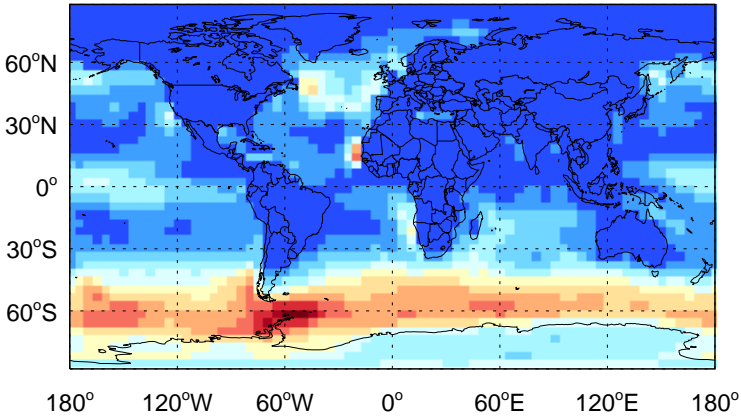


0.0899 0.4061 0.7224 1.0387 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

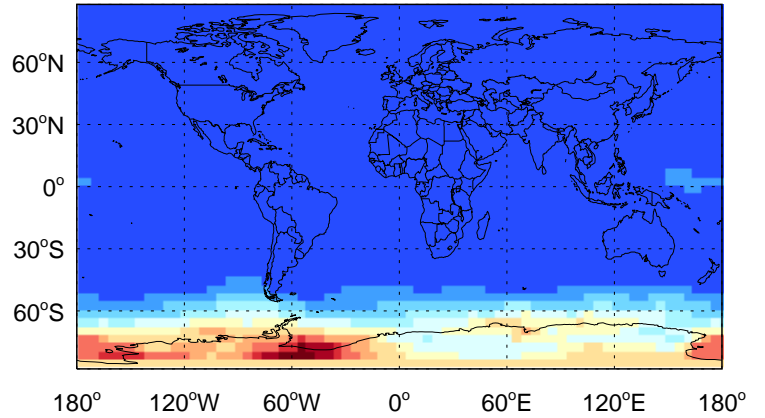
DMS - Species map @ surface for Apr



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

v11-02e-Run0

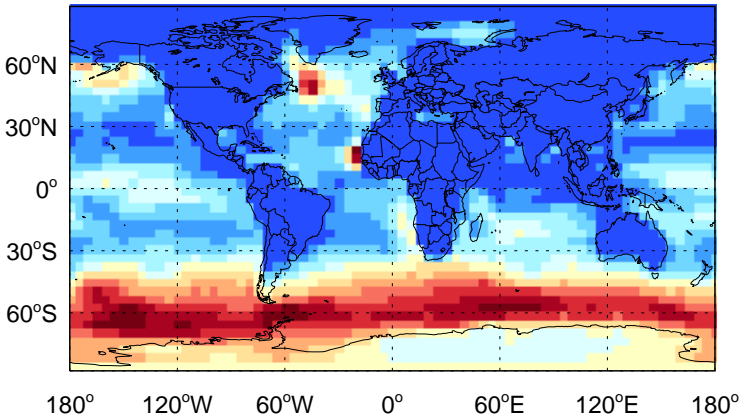
DMS - Species map @ 500 hPa for Apr



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

v11-02e-Run1

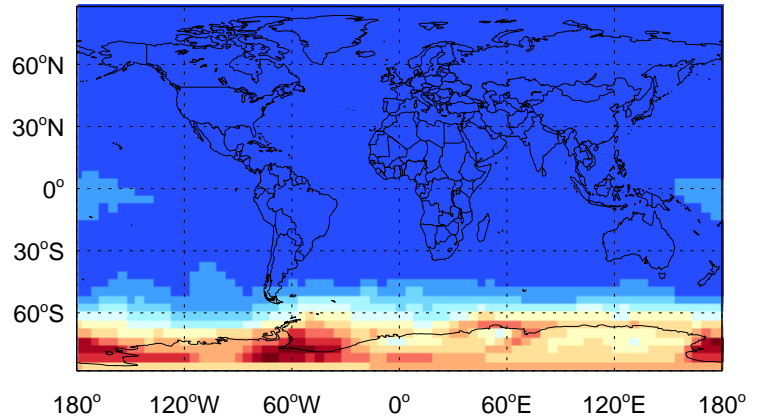
DMS - Species map @ surface for Apr



0.0000 0.3144 0.6289 0.9433 $\mu\text{g}/\text{m}^3$

v11-02e-Run1

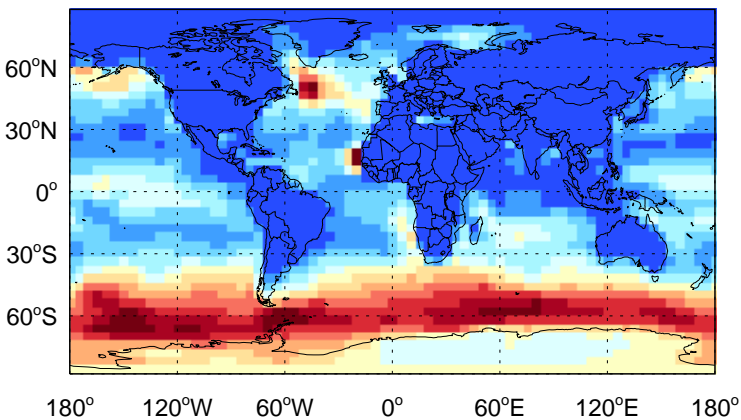
DMS - Species map @ 500 hPa for Apr



0.0000 0.0185 0.0370 0.0554 $\mu\text{g}/\text{m}^3$

v11-02f-Run0

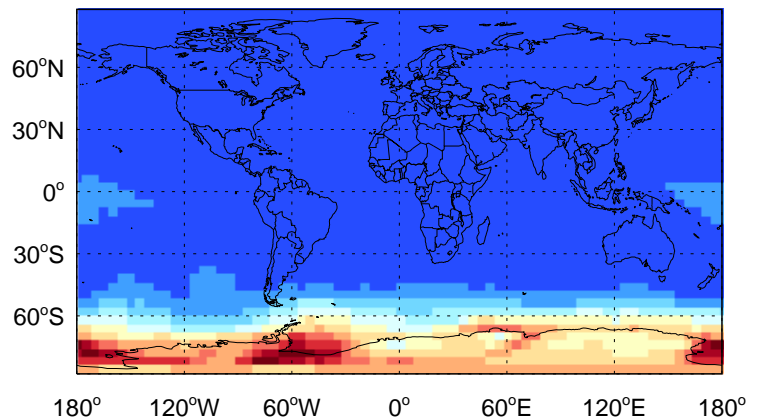
DMS - Species map @ surface for Apr



0.0000 0.3089 0.6177 0.9266 $\mu\text{g}/\text{m}^3$

v11-02f-Run0

DMS - Species map @ 500 hPa for Apr

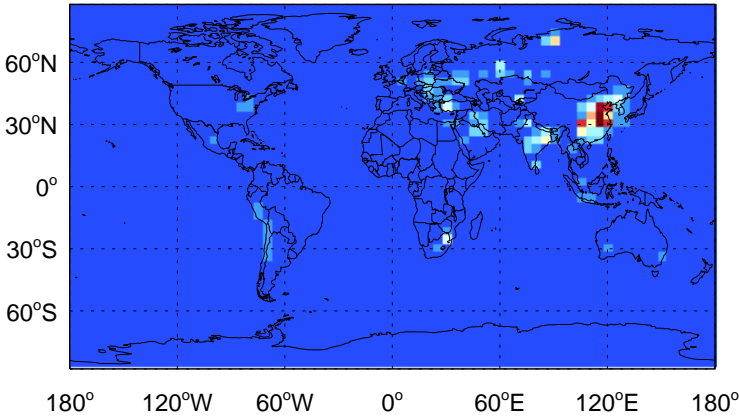


0.0000 0.0183 0.0366 0.0549 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

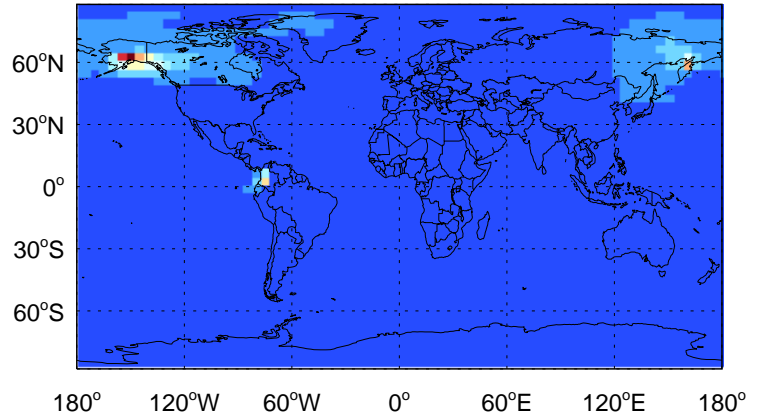
SO₂ - Species map @ surface for Apr



0.0007 11.3332 22.6657 33.9982 ug/m³

v11-02e-Run0

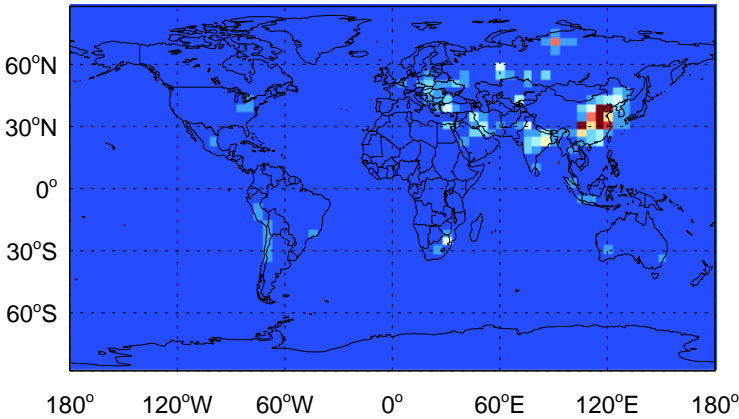
SO₂ - Species map @ 500 hPa for Apr



0.0000 0.3239 0.6478 0.9717 ug/m³

v11-02e-Run1

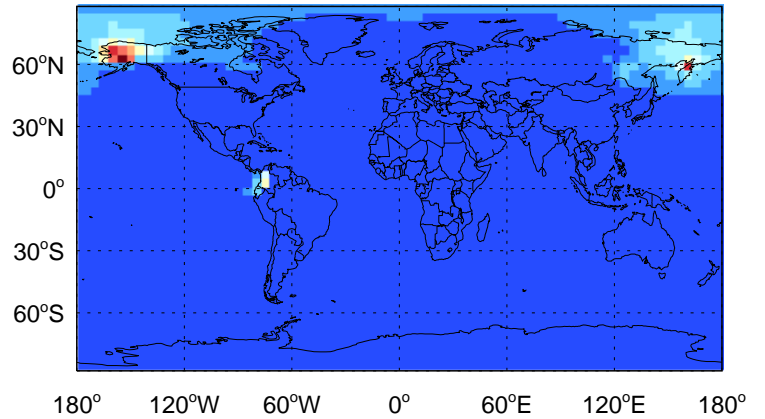
SO₂ - Species map @ surface for Apr



0.0007 12.0885 24.1763 36.2641 ug/m³

v11-02e-Run1

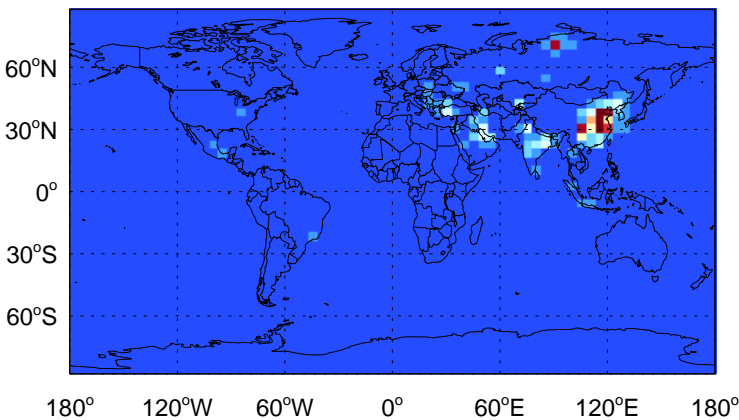
SO₂ - Species map @ 500 hPa for Apr



0.0000 0.3221 0.6442 0.9663 ug/m³

v11-02f-Run0

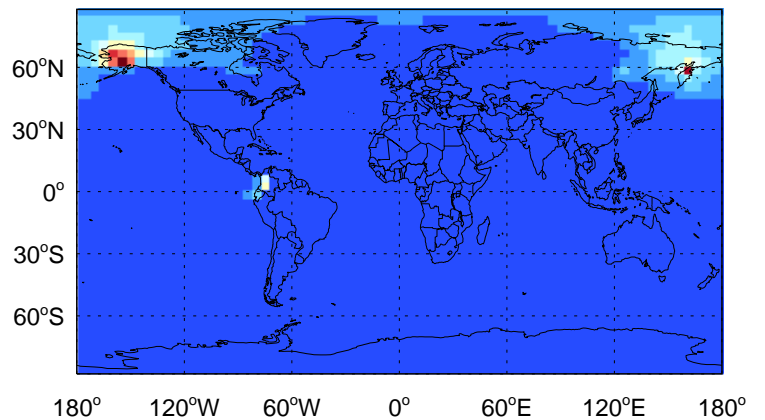
SO₂ - Species map @ surface for Apr



0.0003 12.2835 24.5666 36.8498 ug/m³

v11-02f-Run0

SO₂ - Species map @ 500 hPa for Apr

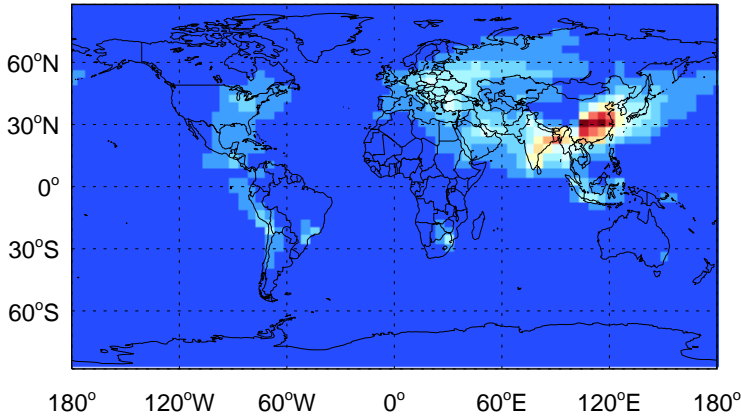


0.0000 0.3240 0.6479 0.9719 ug/m³

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

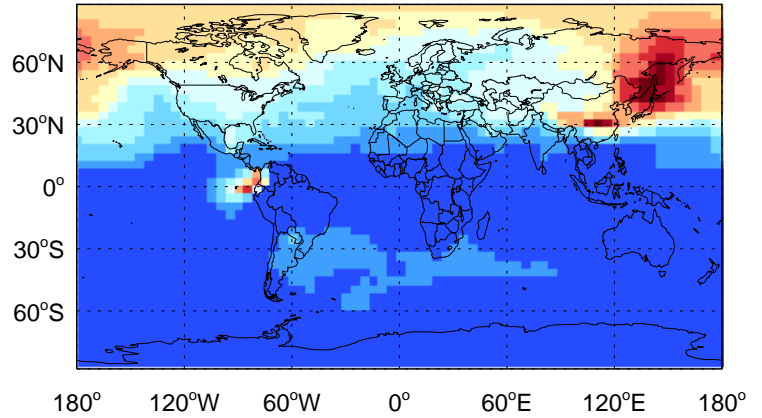
SO4 - Species map @ surface for Apr



0.0468 5.1908 10.3348 15.4789 ug/m3

v11-02e-Run0

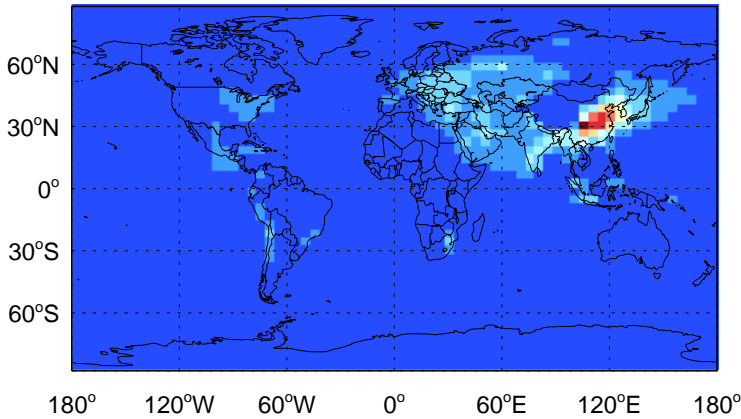
SO4 - Species map @ 500 hPa for Apr



0.0030 0.1125 0.2220 0.3315 ug/m3

v11-02e-Run1

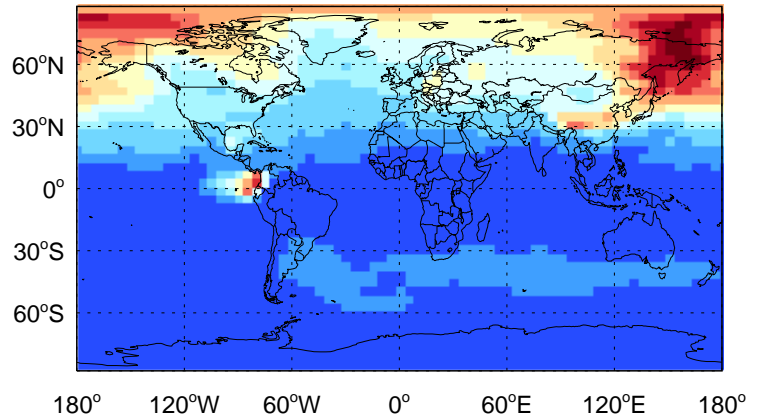
SO4 - Species map @ surface for Apr



0.0494 7.3148 14.5802 21.8457 ug/m3

v11-02e-Run1

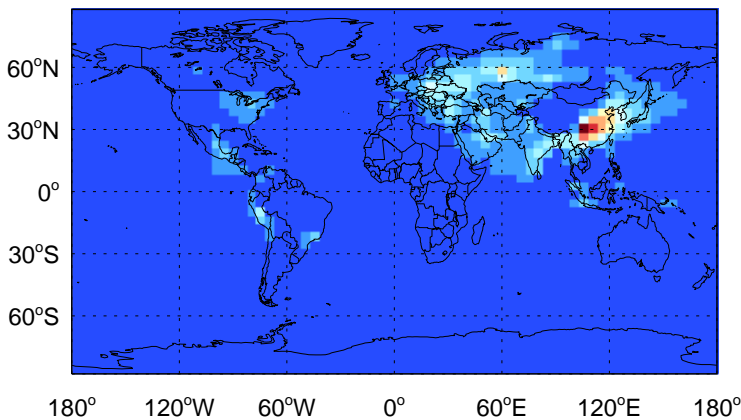
SO4 - Species map @ 500 hPa for Apr



0.0022 0.0940 0.1858 0.2776 ug/m3

v11-02f-Run0

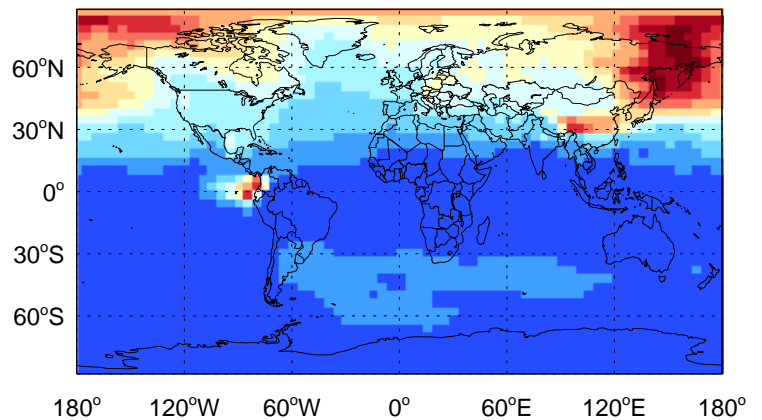
SO4 - Species map @ surface for Apr



0.0607 9.0637 18.0668 27.0699 ug/m3

v11-02f-Run0

SO4 - Species map @ 500 hPa for Apr

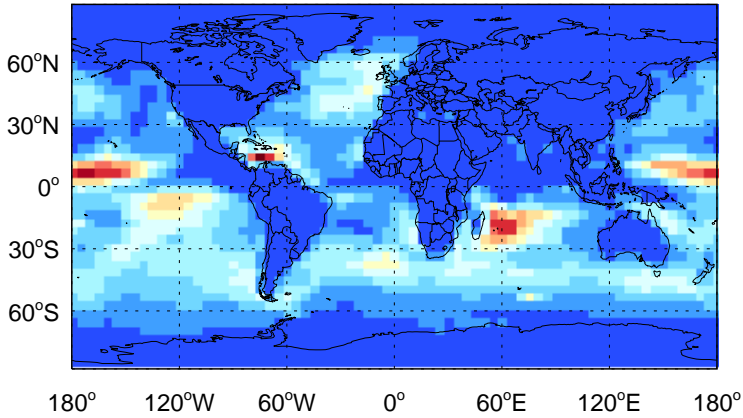


0.0020 0.0892 0.1763 0.2635 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

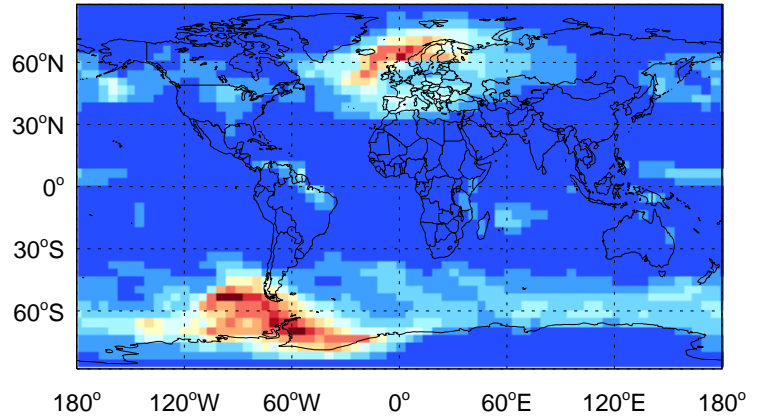
SO₄s - Species map @ surface for Apr



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

v11-02e-Run0

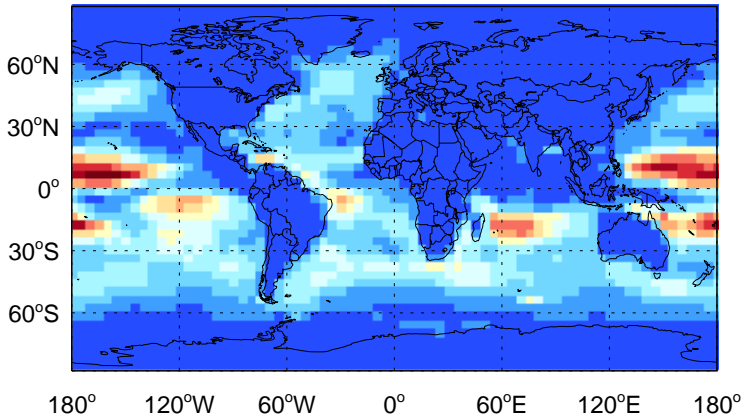
SO₄s - Species map @ 500 hPa for Apr



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

v11-02e-Run1

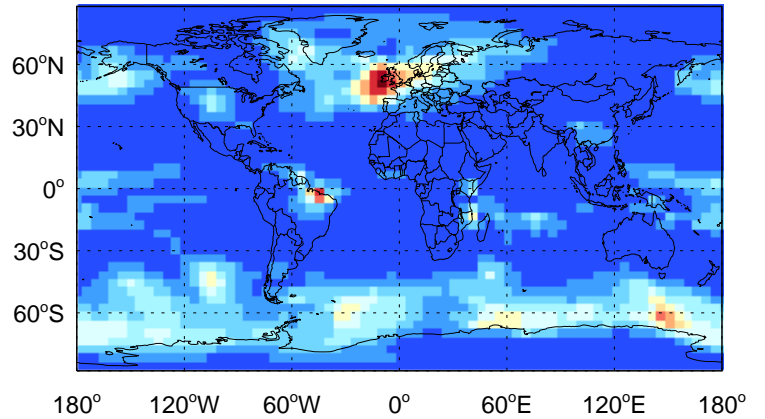
SO₄s - Species map @ surface for Apr



0.0000 0.0108 0.0216 0.0324 $\mu\text{g}/\text{m}^3$

v11-02e-Run1

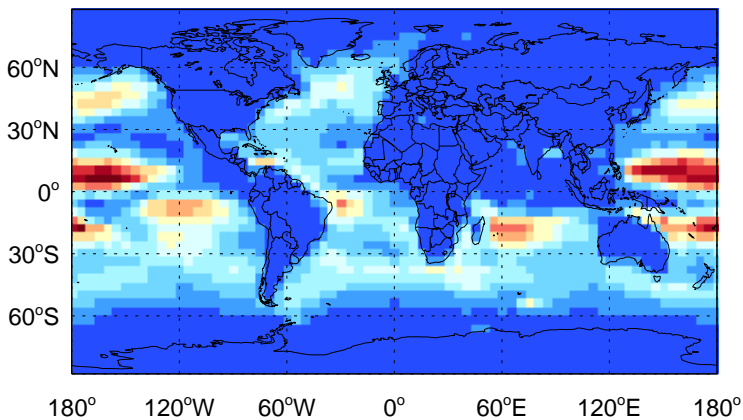
SO₄s - Species map @ 500 hPa for Apr



1.547e-08 1.572e-06 3.128e-06 4.685e-06 $\mu\text{g}/\text{m}^3$

v11-02f-Run0

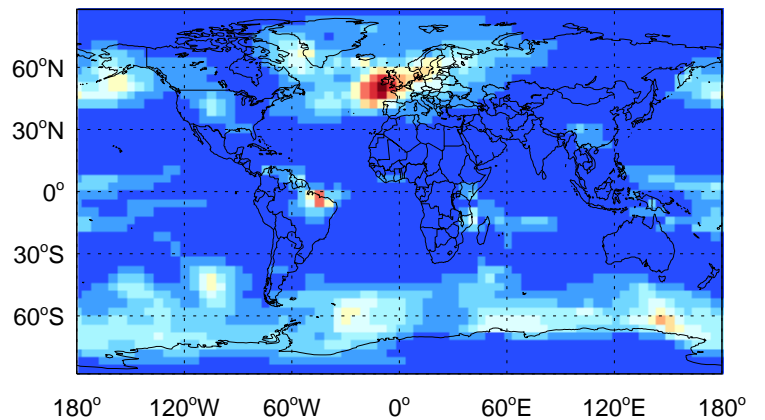
SO₄s - Species map @ surface for Apr



0.0000 0.0100 0.0199 0.0299 $\mu\text{g}/\text{m}^3$

v11-02f-Run0

SO₄s - Species map @ 500 hPa for Apr

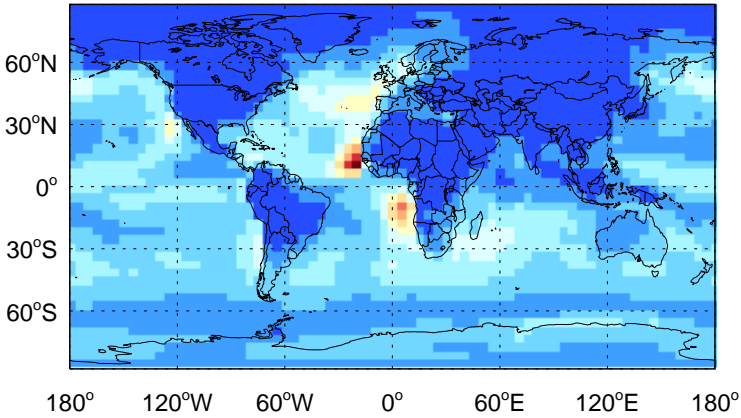


1.380e-08 1.482e-06 2.951e-06 4.419e-06 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

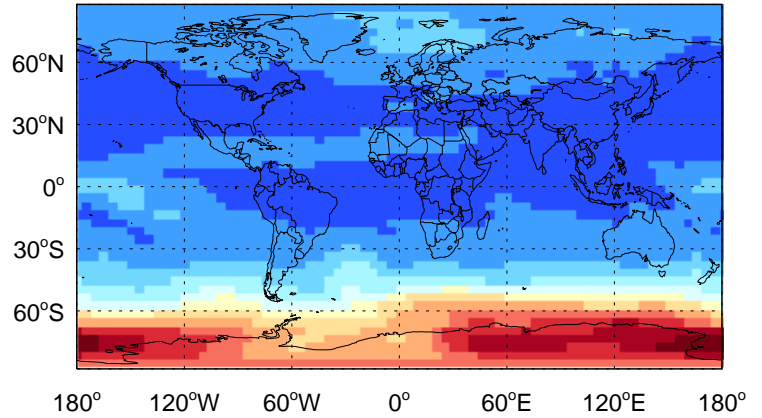
MSA - Species map @ surface for Apr



0.0008 0.0498 0.0987 0.1477 ug/m3

v11-02e-Run0

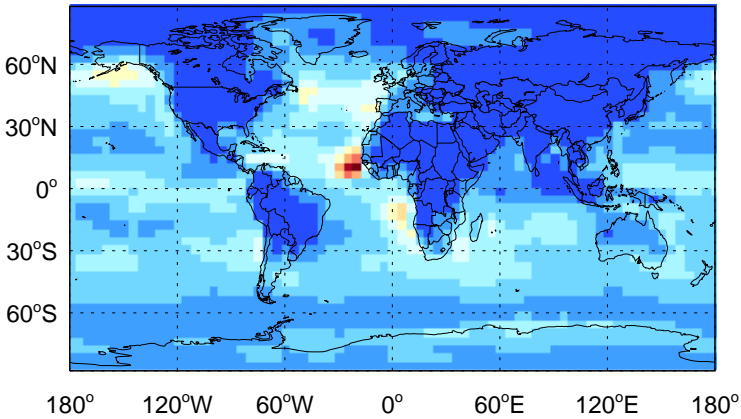
MSA - Species map @ 500 hPa for Apr



0.0001 0.0035 0.0068 0.0102 ug/m3

v11-02e-Run1

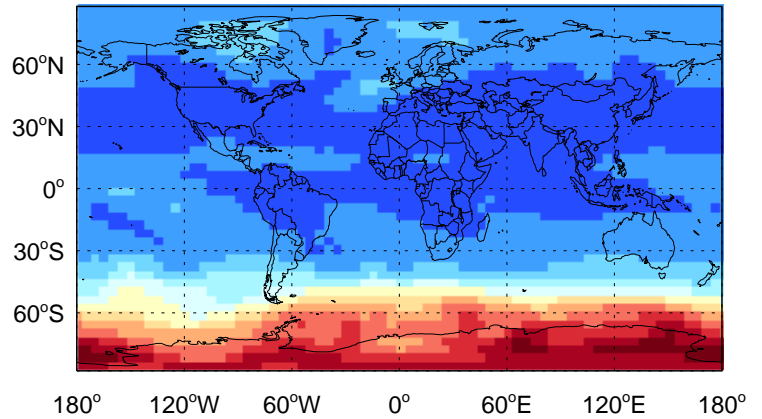
MSA - Species map @ surface for Apr



0.0009 0.0483 0.0958 0.1433 ug/m3

v11-02e-Run1

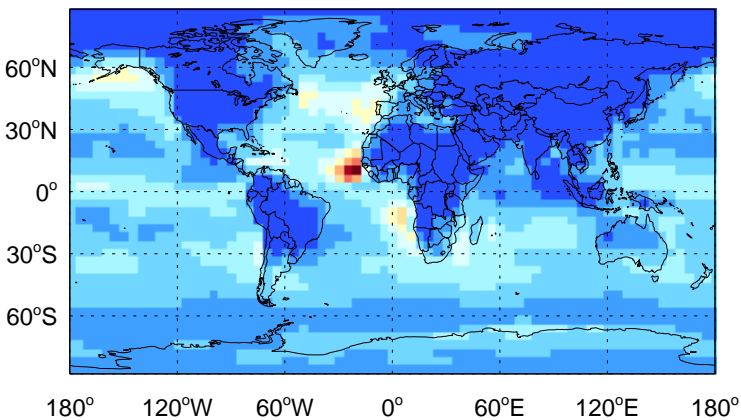
MSA - Species map @ 500 hPa for Apr



0.0001 0.0032 0.0063 0.0095 ug/m3

v11-02f-Run0

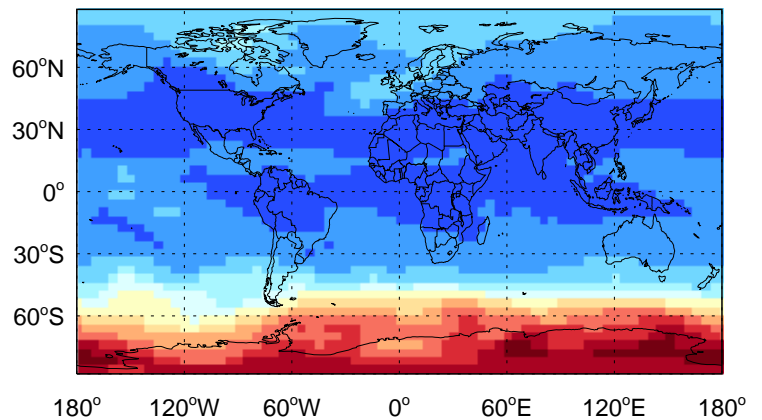
MSA - Species map @ surface for Apr



0.0008 0.0478 0.0948 0.1419 ug/m3

v11-02f-Run0

MSA - Species map @ 500 hPa for Apr

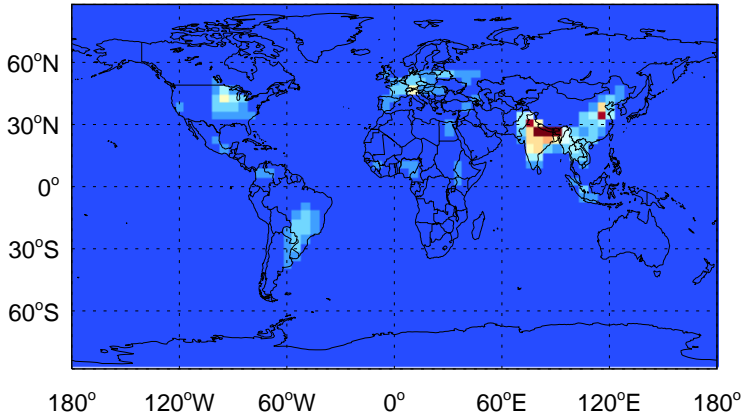


0.0001 0.0031 0.0062 0.0092 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

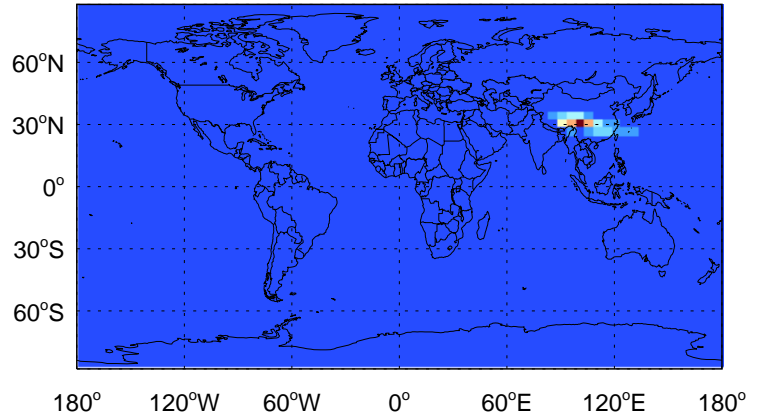
NH3 - Species map @ surface for Apr



0.0000 4.2056 8.4112 12.6168 $\mu\text{g}/\text{m}^3$

v11-02e-Run0

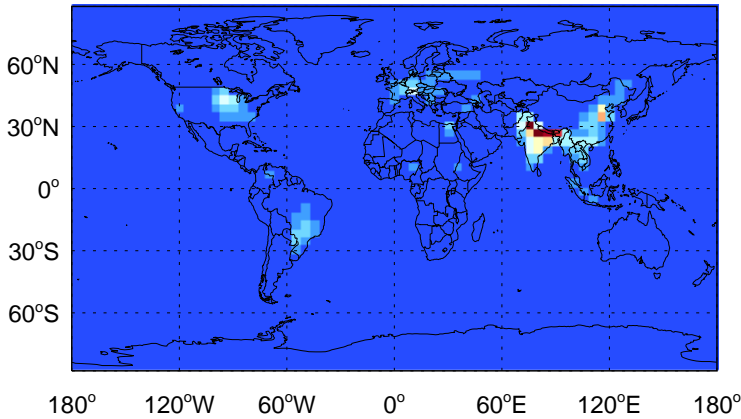
NH3 - Species map @ 500 hPa for Apr



0.0000 0.0341 0.0681 0.1022 $\mu\text{g}/\text{m}^3$

v11-02e-Run1

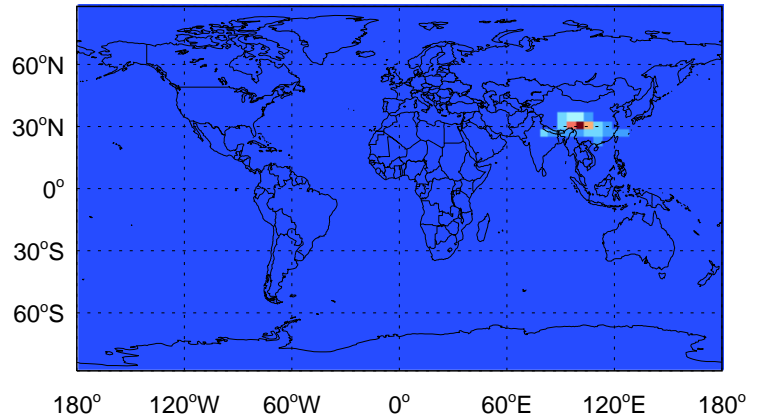
NH3 - Species map @ surface for Apr



0.0000 5.3840 10.7679 16.1519 $\mu\text{g}/\text{m}^3$

v11-02e-Run1

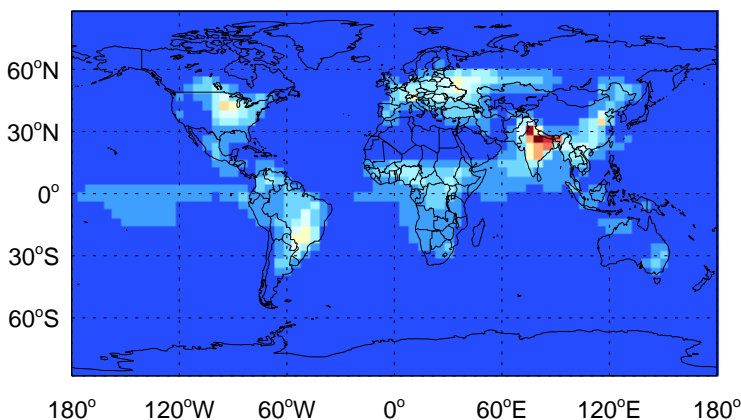
NH3 - Species map @ 500 hPa for Apr



0.0000 0.0353 0.0706 0.1059 $\mu\text{g}/\text{m}^3$

v11-02f-Run0

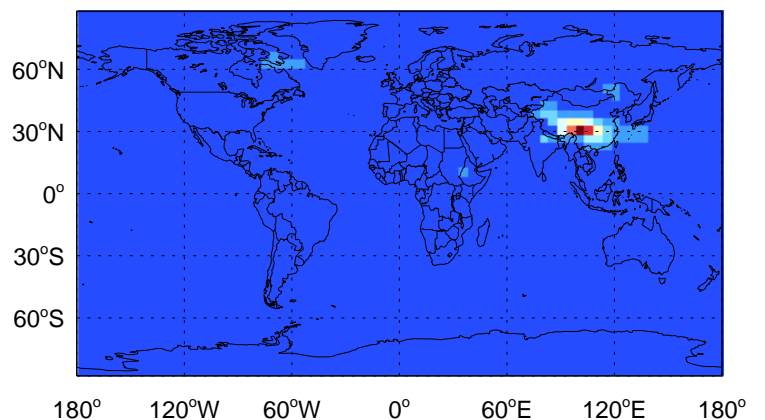
NH3 - Species map @ surface for Apr



0.0064 10.0391 20.0718 30.1046 $\mu\text{g}/\text{m}^3$

v11-02f-Run0

NH3 - Species map @ 500 hPa for Apr

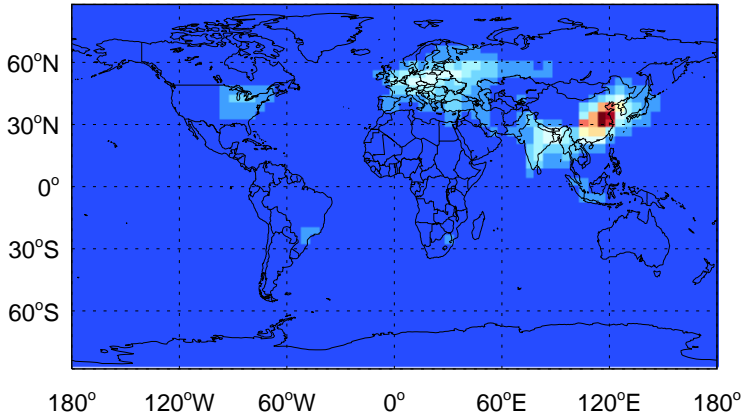


0.0000 0.1369 0.2739 0.4108 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

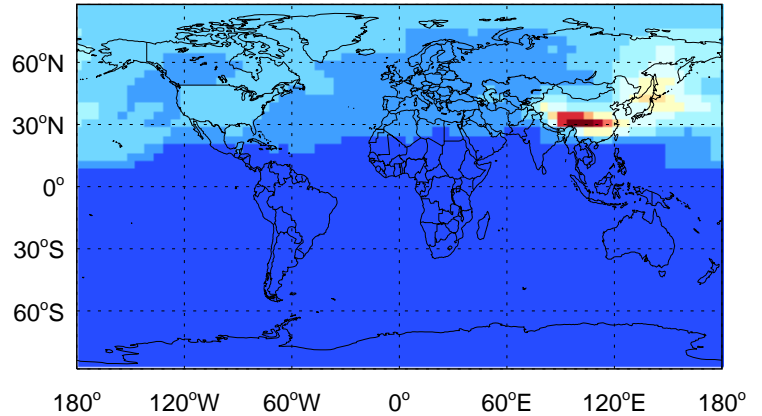
NH4 - Species map @ surface for Apr



0.0003 4.2009 8.4015 12.6020 ug/m3

v11-02e-Run0

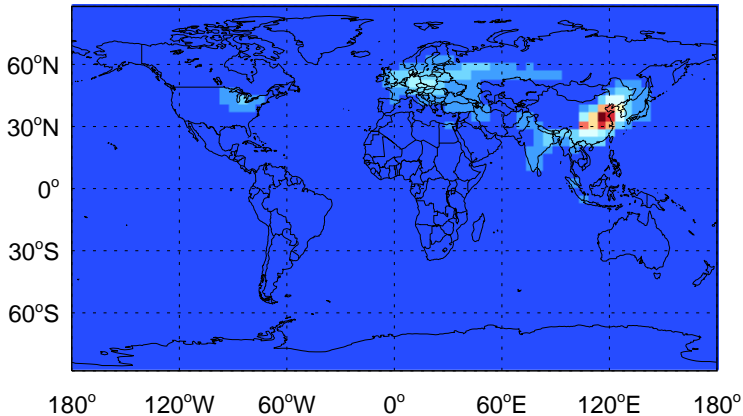
NH4 - Species map @ 500 hPa for Apr



0.0001 0.0584 0.1167 0.1750 ug/m3

v11-02e-Run1

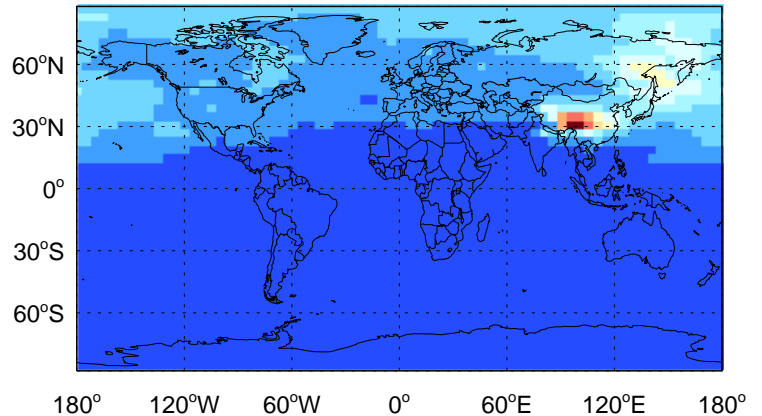
NH4 - Species map @ surface for Apr



0.0001 5.8780 11.7559 17.6339 ug/m3

v11-02e-Run1

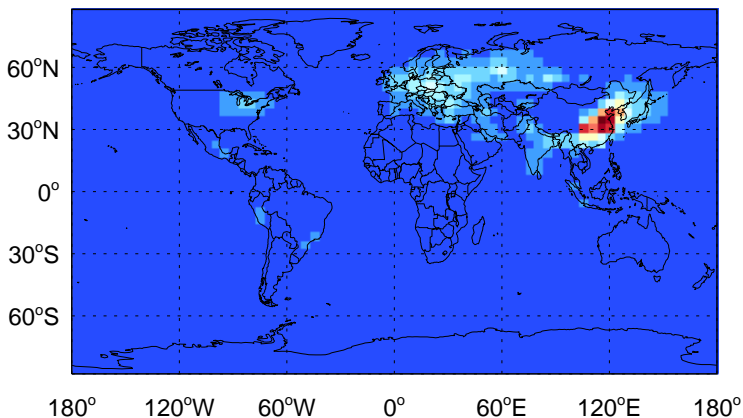
NH4 - Species map @ 500 hPa for Apr



0.0000 0.0513 0.1027 0.1540 ug/m3

v11-02f-Run0

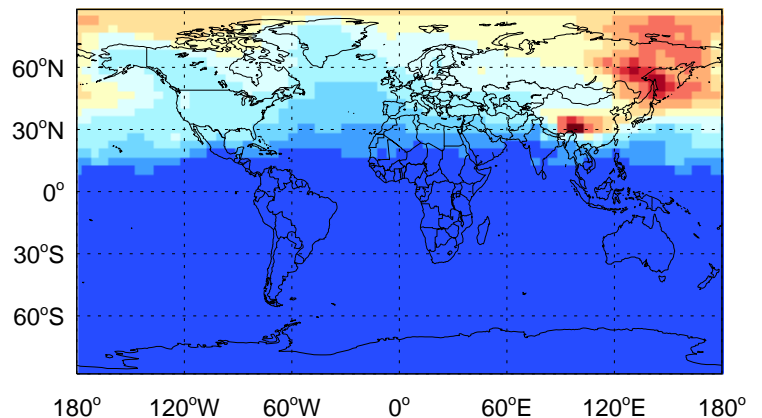
NH4 - Species map @ surface for Apr



0.0021 7.7054 15.4087 23.1120 ug/m3

v11-02f-Run0

NH4 - Species map @ 500 hPa for Apr

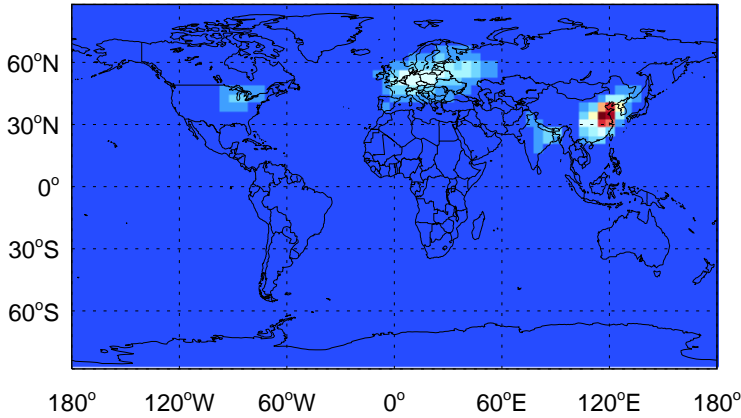


0.0004 0.0648 0.1292 0.1937 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

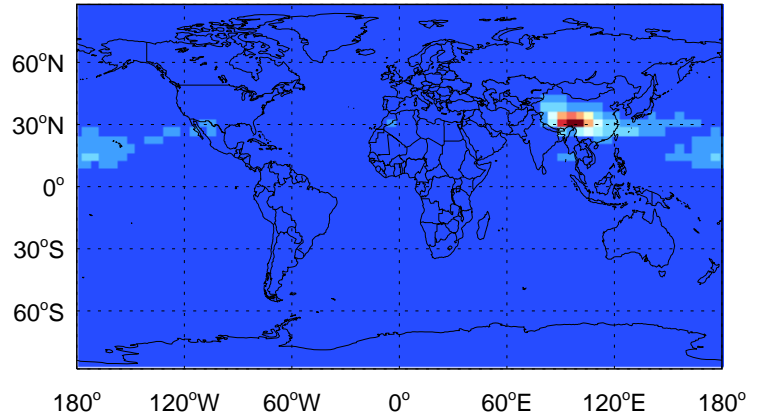
NIT - Species map @ surface for Apr



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

v11-02e-Run0

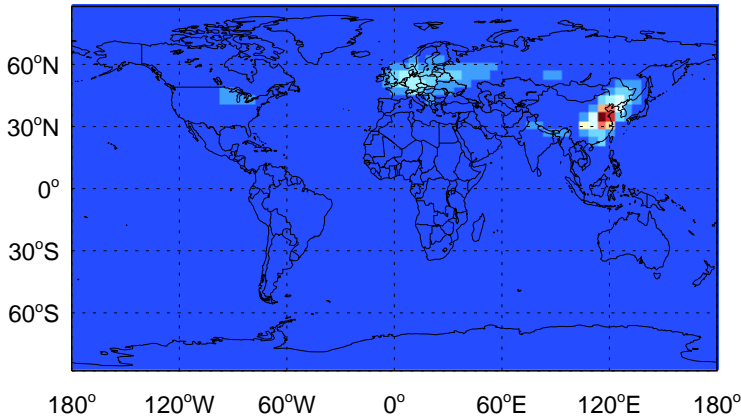
NIT - Species map @ 500 hPa for Apr



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

v11-02e-Run1

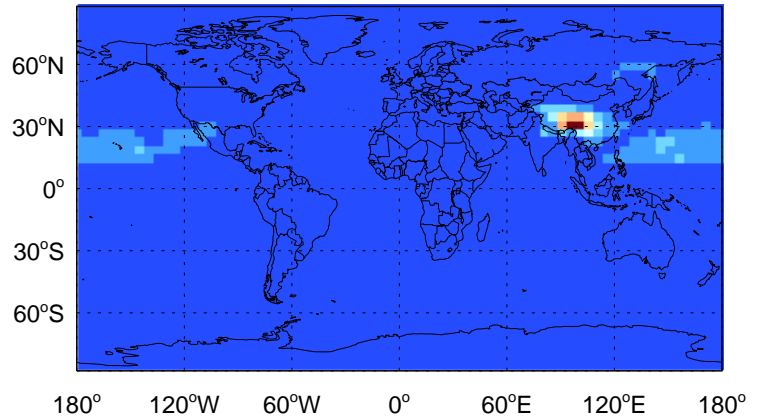
NIT - Species map @ surface for Apr



0.0000 12.9680 25.9360 38.9039 $\mu\text{g}/\text{m}^3$

v11-02e-Run1

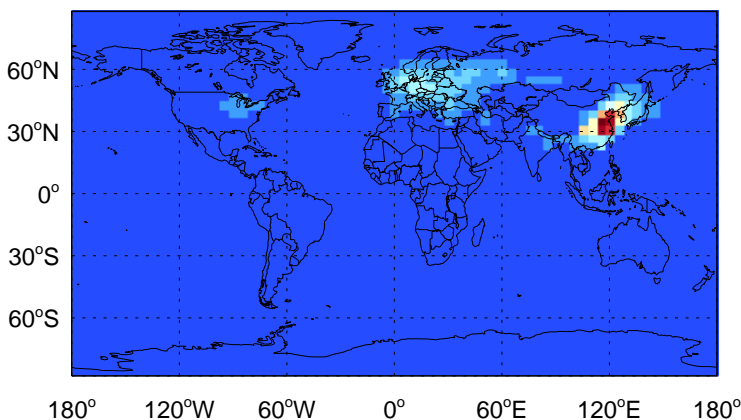
NIT - Species map @ 500 hPa for Apr



0.0000 0.0963 0.1926 0.2889 $\mu\text{g}/\text{m}^3$

v11-02f-Run0

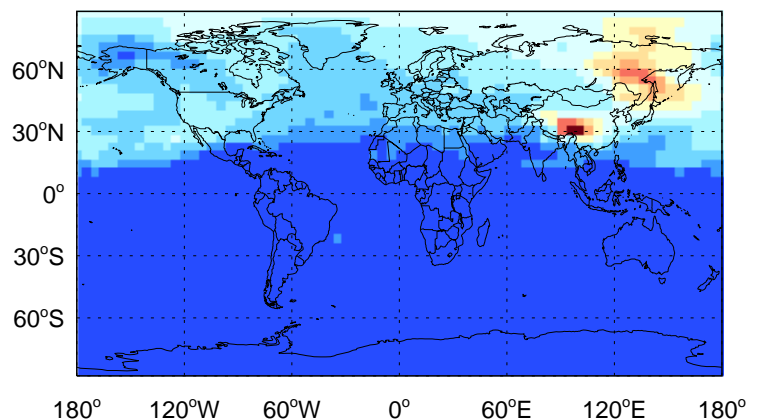
NIT - Species map @ surface for Apr



0.0016 19.1470 38.2923 57.4376 $\mu\text{g}/\text{m}^3$

v11-02f-Run0

NIT - Species map @ 500 hPa for Apr

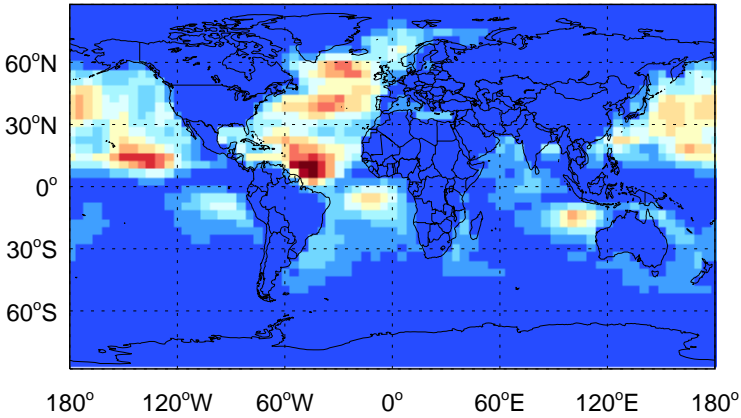


0.0000 0.1350 0.2700 0.4050 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

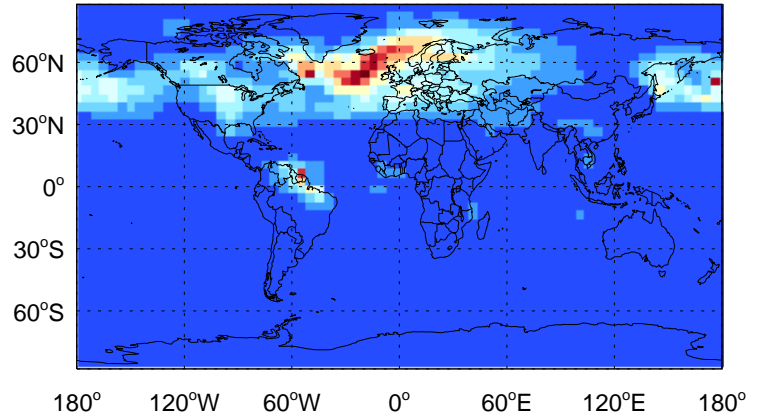
NITs - Species map @ surface for Apr



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

v11-02e-Run0

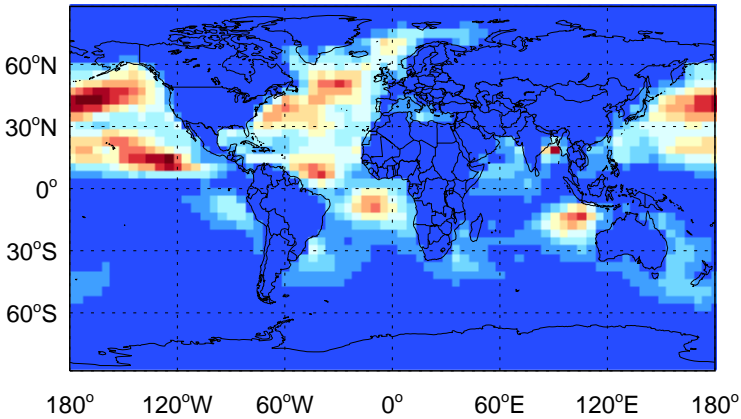
NITs - Species map @ 500 hPa for Apr



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

v11-02e-Run1

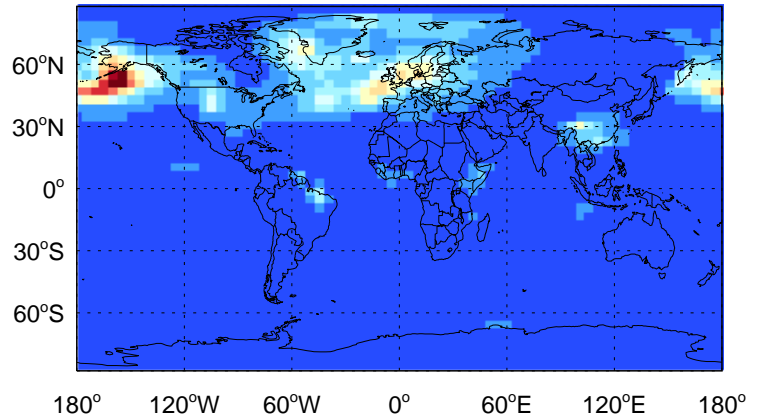
NITs - Species map @ surface for Apr



0.0000 0.0093 0.0185 0.0278 $\mu\text{g}/\text{m}^3$

v11-02e-Run1

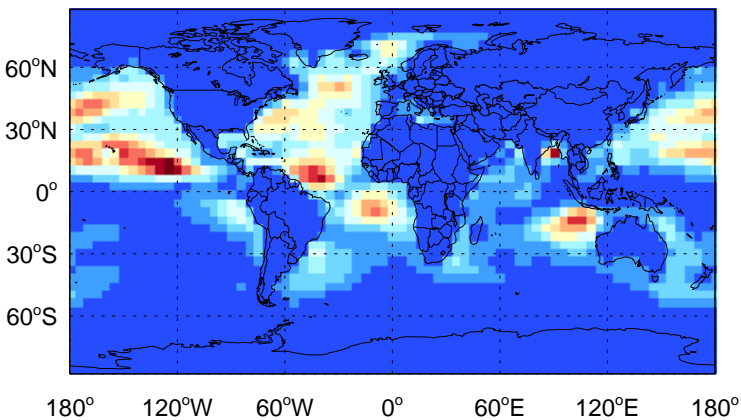
NITs - Species map @ 500 hPa for Apr



1.871e-09 2.414e-06 4.826e-06 7.238e-06 $\mu\text{g}/\text{m}^3$

v11-02f-Run0

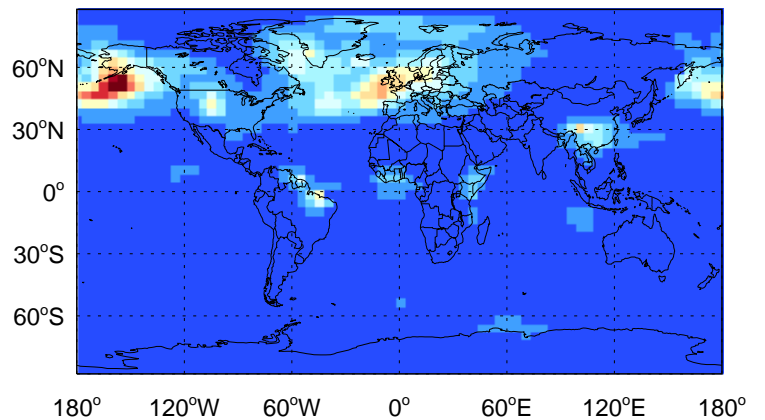
NITs - Species map @ surface for Apr



0.0000 0.0095 0.0191 0.0286 $\mu\text{g}/\text{m}^3$

v11-02f-Run0

NITs - Species map @ 500 hPa for Apr

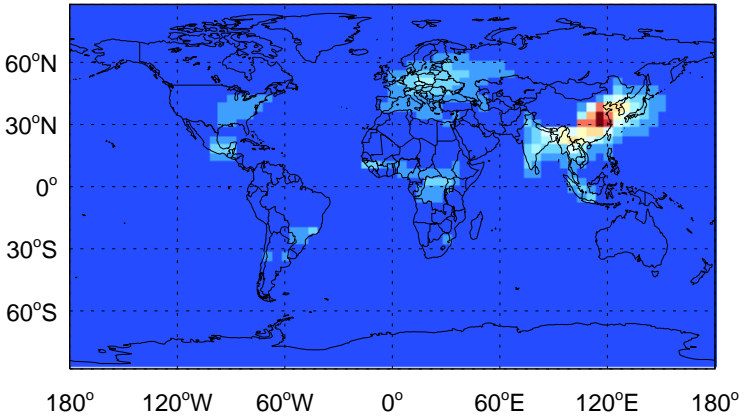


2.150e-09 2.098e-06 4.195e-06 6.291e-06 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

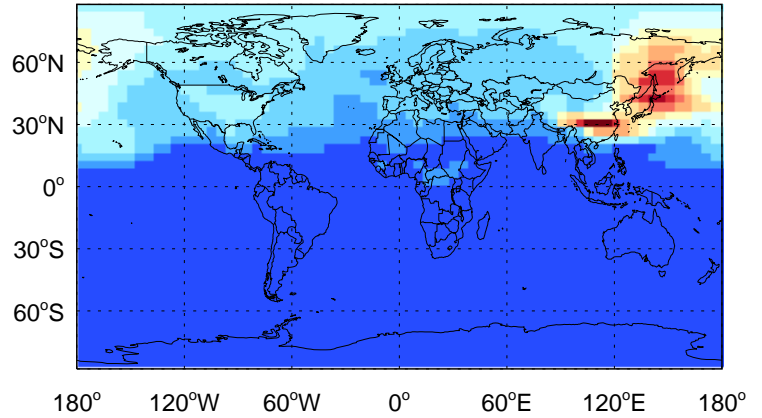
BCPI - Species map @ surface for Apr



0.0001 0.5325 1.0649 1.5973 ug/m3

v11-02e-Run0

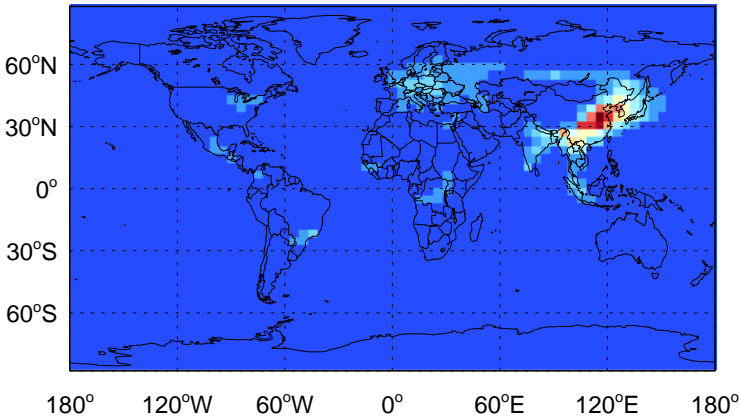
BCPI - Species map @ 500 hPa for Apr



0.0000 0.0050 0.0101 0.0151 ug/m3

v11-02e-Run1

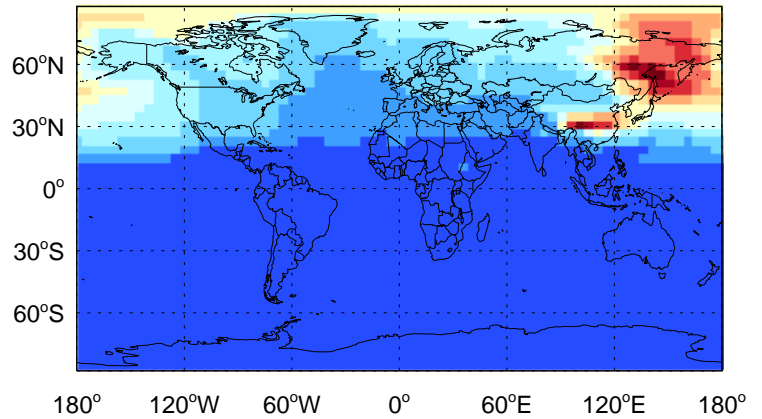
BCPI - Species map @ surface for Apr



0.0001 0.7092 1.4183 2.1274 ug/m3

v11-02e-Run1

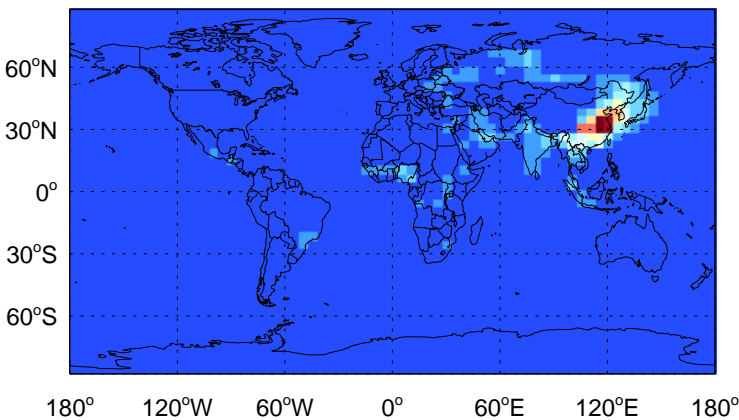
BCPI - Species map @ 500 hPa for Apr



0.0000 0.0043 0.0086 0.0129 ug/m3

v11-02f-Run0

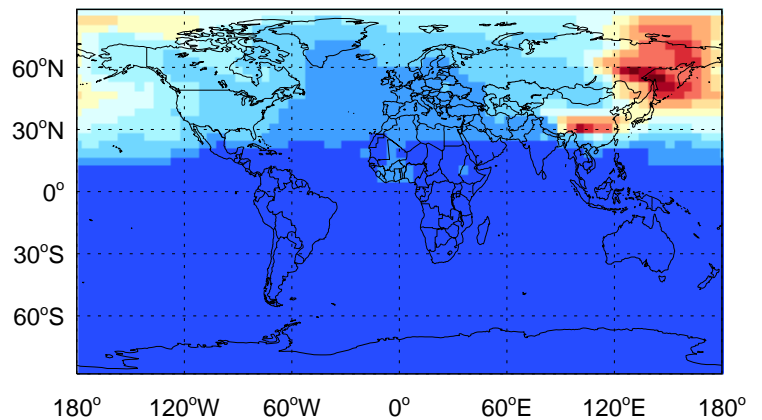
BCPI - Species map @ surface for Apr



0.0000 0.9201 1.8402 2.7603 ug/m3

v11-02f-Run0

BCPI - Species map @ 500 hPa for Apr

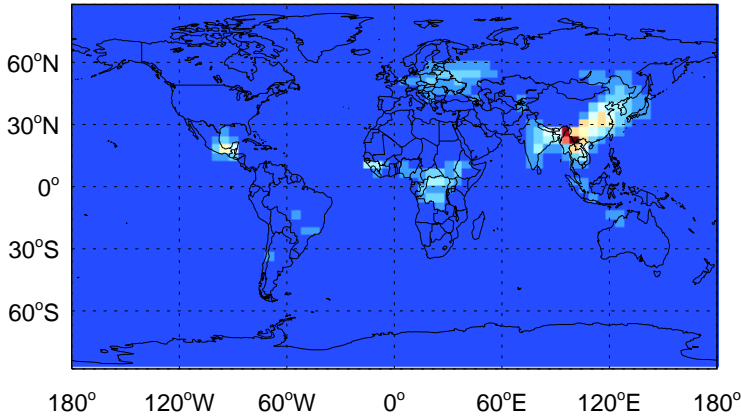


0.0000 0.0051 0.0102 0.0153 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

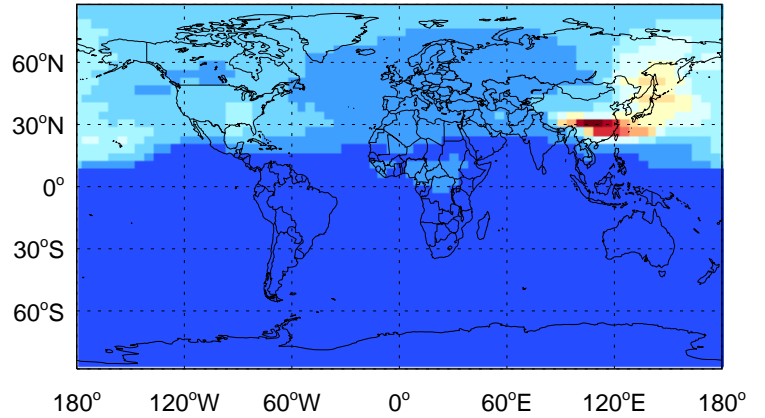
OCPI - Species map @ surface for Apr



0.0001 2.4039 4.8076 7.2114 ug/m3

v11-02e-Run0

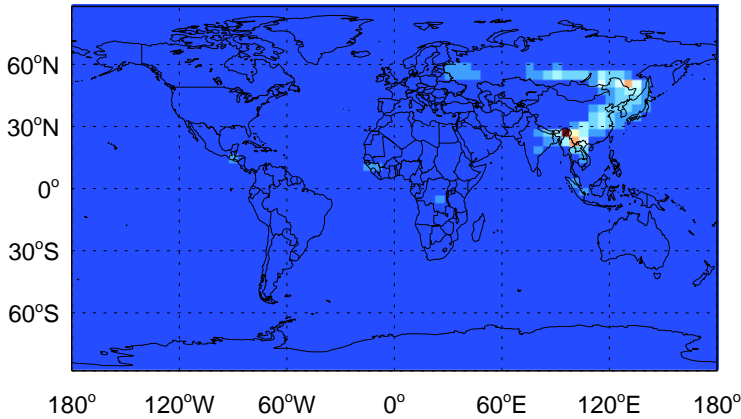
OCPI - Species map @ 500 hPa for Apr



0.0000 0.0179 0.0358 0.0537 ug/m3

v11-02e-Run1

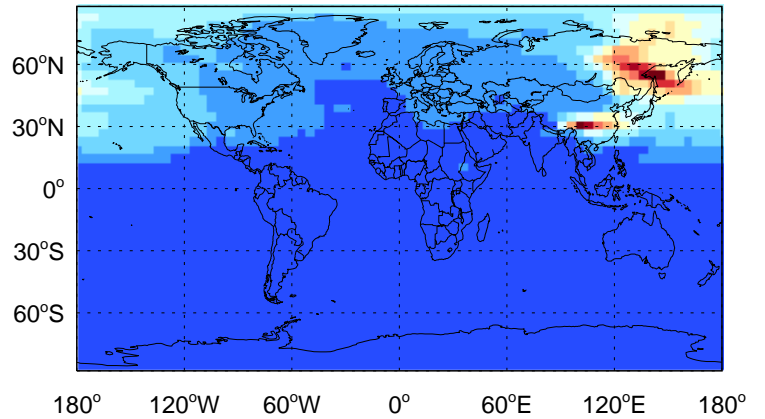
OCPI - Species map @ surface for Apr



0.0001 5.6819 11.3636 17.0454 ug/m3

v11-02e-Run1

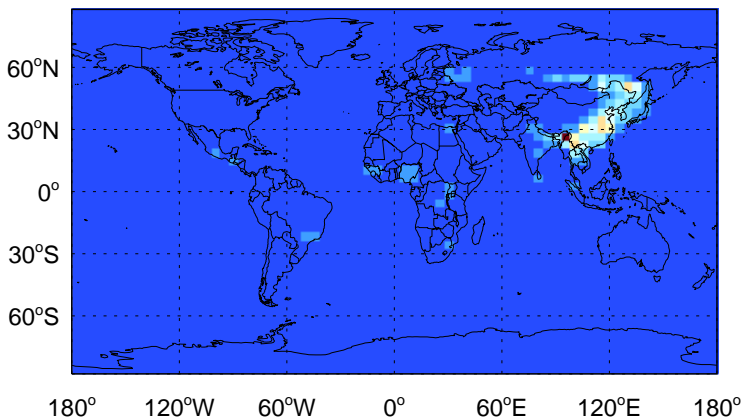
OCPI - Species map @ 500 hPa for Apr



0.0000 0.0224 0.0448 0.0672 ug/m3

v11-02f-Run0

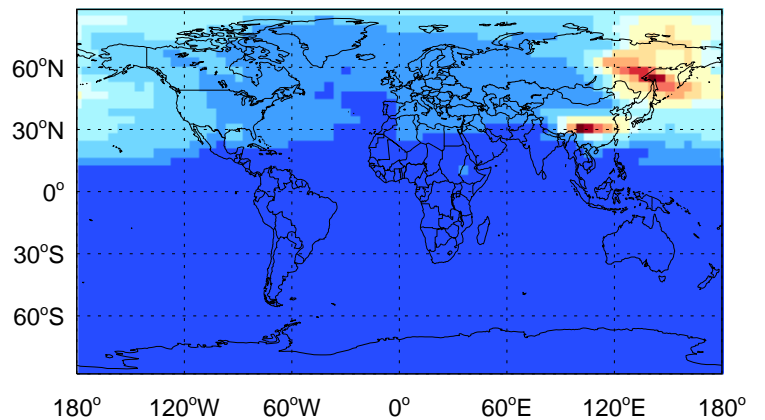
OCPI - Species map @ surface for Apr



0.0001 5.9552 11.9103 17.8655 ug/m3

v11-02f-Run0

OCPI - Species map @ 500 hPa for Apr

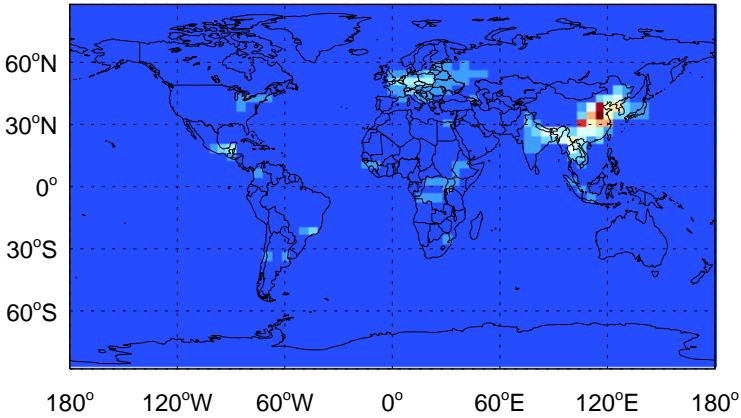


0.0000 0.0262 0.0525 0.0787 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

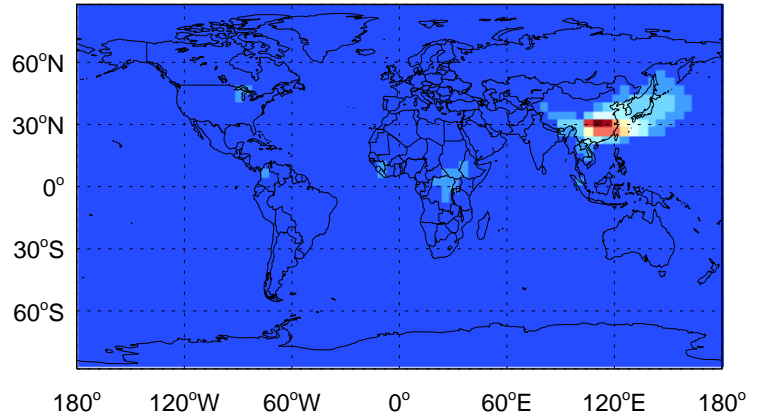
BCPO - Species map @ surface for Apr



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

v11-02e-Run0

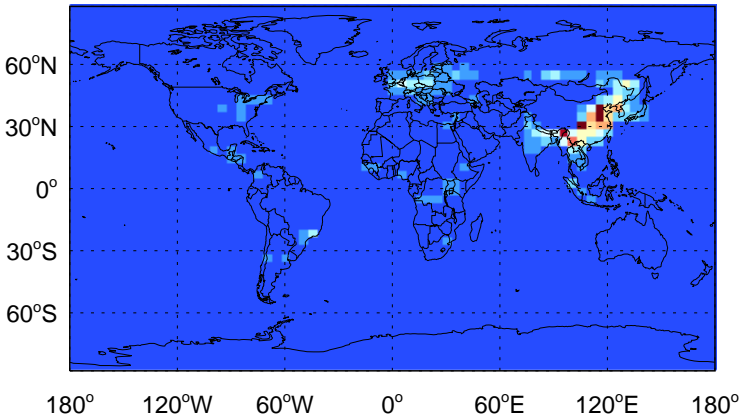
BCPO - Species map @ 500 hPa for Apr



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

v11-02e-Run1

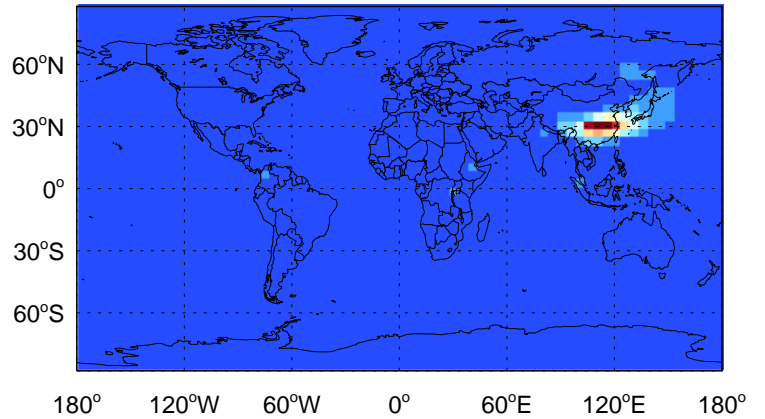
BCPO - Species map @ surface for Apr



0.0000 0.5491 1.0982 1.6474 $\mu\text{g}/\text{m}^3$

v11-02e-Run1

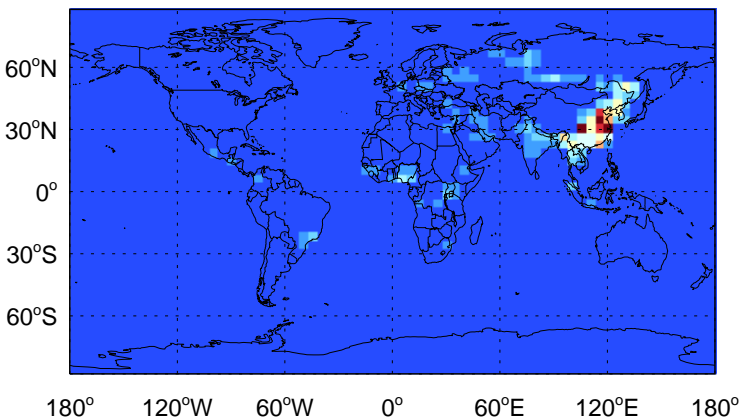
BCPO - Species map @ 500 hPa for Apr



0.0000 0.0016 0.0032 0.0048 $\mu\text{g}/\text{m}^3$

v11-02f-Run0

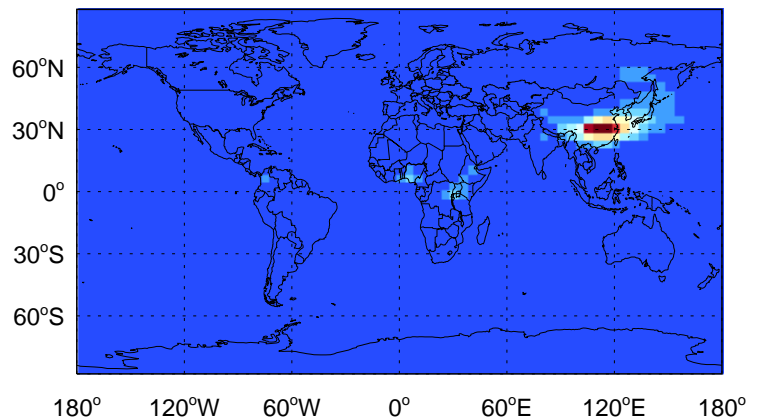
BCPO - Species map @ surface for Apr



0.0000 0.6989 1.3977 2.0966 $\mu\text{g}/\text{m}^3$

v11-02f-Run0

BCPO - Species map @ 500 hPa for Apr

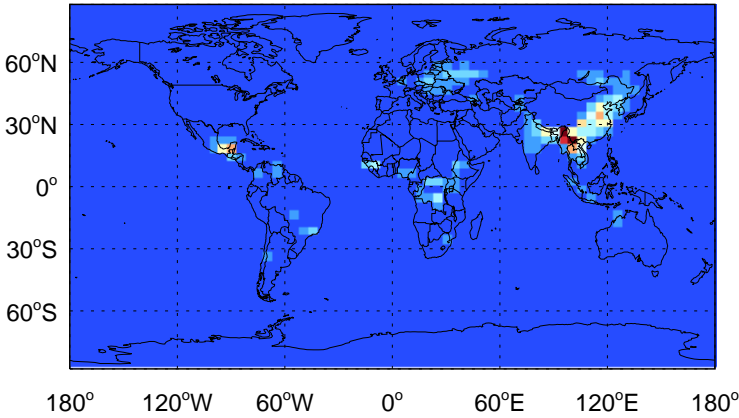


0.0000 0.0016 0.0031 0.0047 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

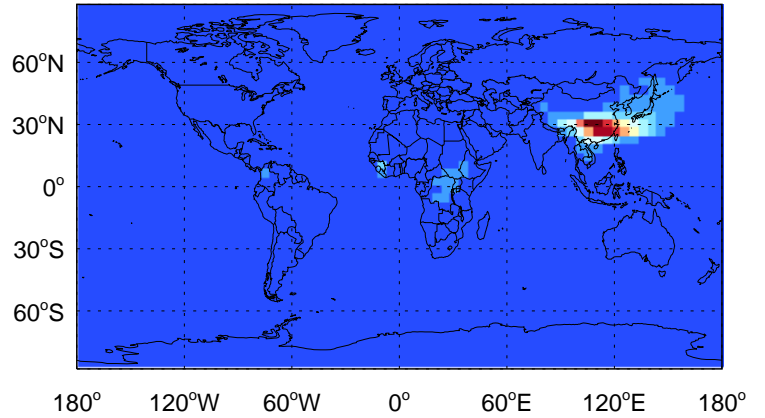
OCPO - Species map @ surface for Apr



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

v11-02e-Run0

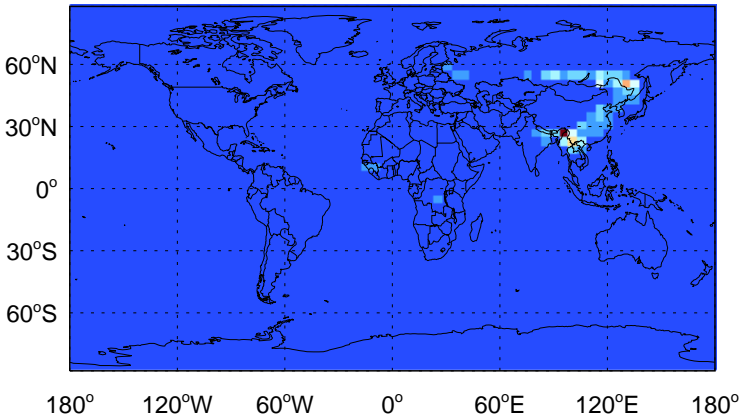
OCPO - Species map @ 500 hPa for Apr



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

v11-02e-Run1

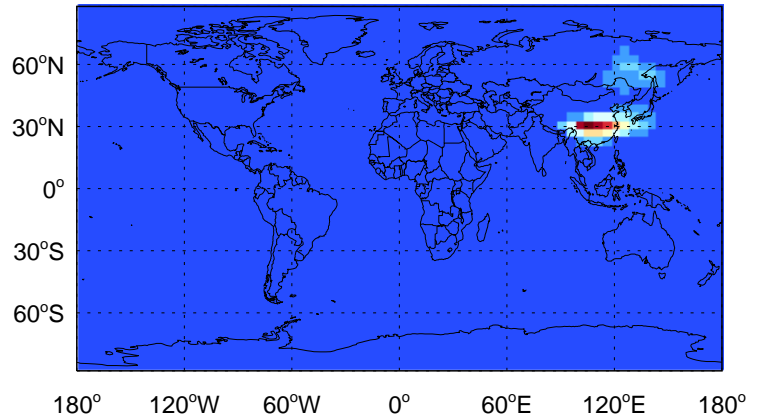
OCPO - Species map @ surface for Apr



0.0000 3.1245 6.2489 9.3734 $\mu\text{g}/\text{m}^3$

v11-02e-Run1

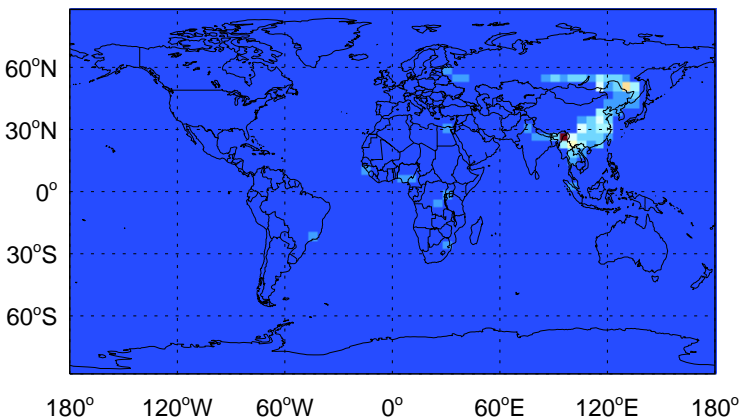
OCPO - Species map @ 500 hPa for Apr



0.0000 0.0063 0.0126 0.0190 $\mu\text{g}/\text{m}^3$

v11-02f-Run0

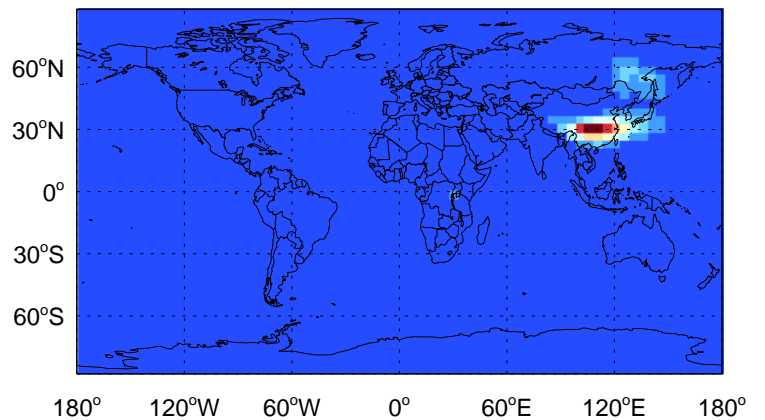
OCPO - Species map @ surface for Apr



0.0000 3.2659 6.5317 9.7976 $\mu\text{g}/\text{m}^3$

v11-02f-Run0

OCPO - Species map @ 500 hPa for Apr

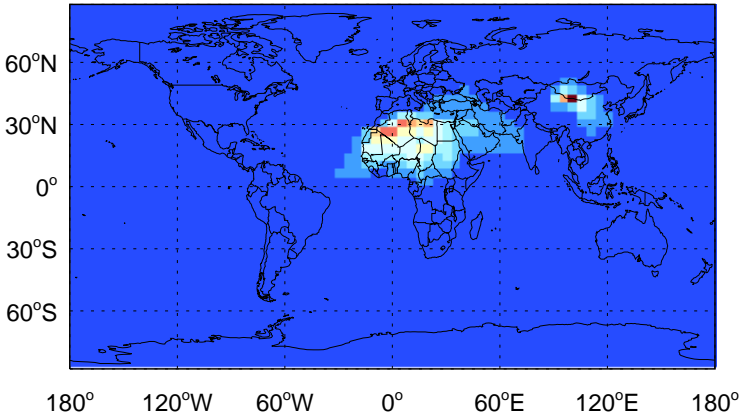


0.0000 0.0070 0.0139 0.0209 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

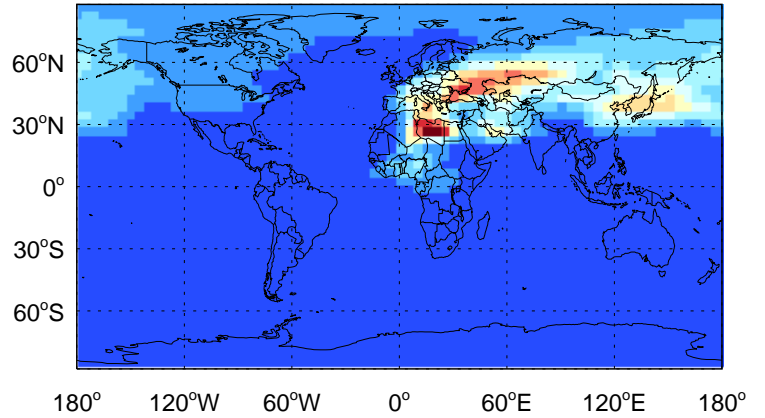
DST1 - Species map @ surface for Apr



0.0044 38.6377 77.2710 115.9042 ug/m3

v11-02e-Run0

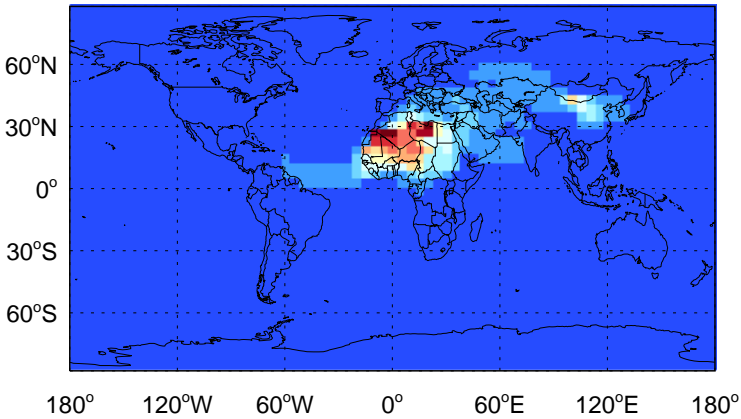
DST1 - Species map @ 500 hPa for Apr



0.0002 0.8313 1.6624 2.4935 ug/m3

v11-02e-Run1

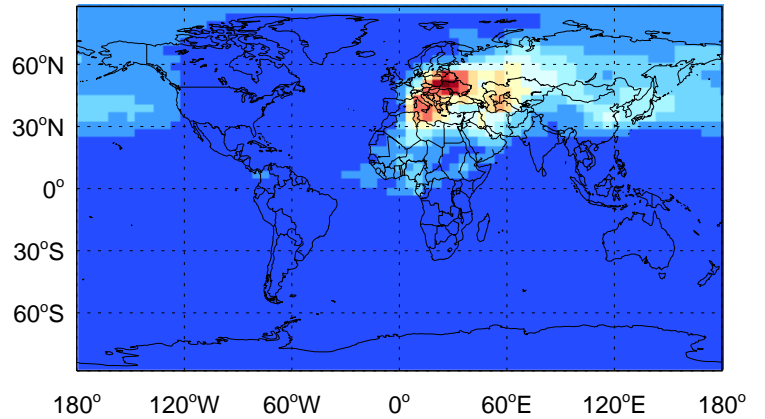
DST1 - Species map @ surface for Apr



0.0017 15.4410 30.8803 46.3197 ug/m3

v11-02e-Run1

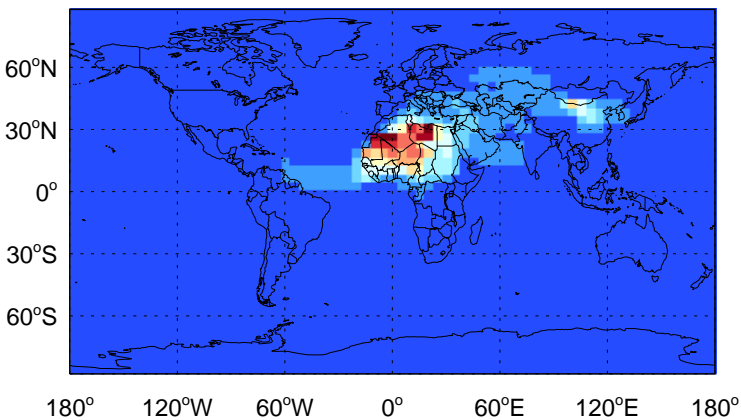
DST1 - Species map @ 500 hPa for Apr



0.0003 0.5699 1.1396 1.7092 ug/m3

v11-02f-Run0

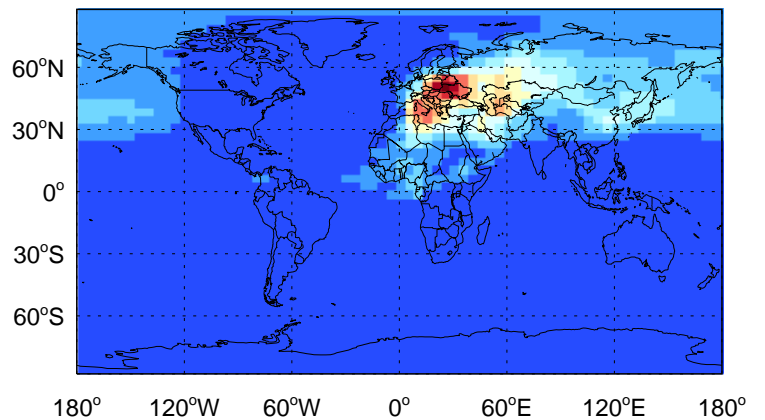
DST1 - Species map @ surface for Apr



0.0017 15.4410 30.8803 46.3197 ug/m3

v11-02f-Run0

DST1 - Species map @ 500 hPa for Apr

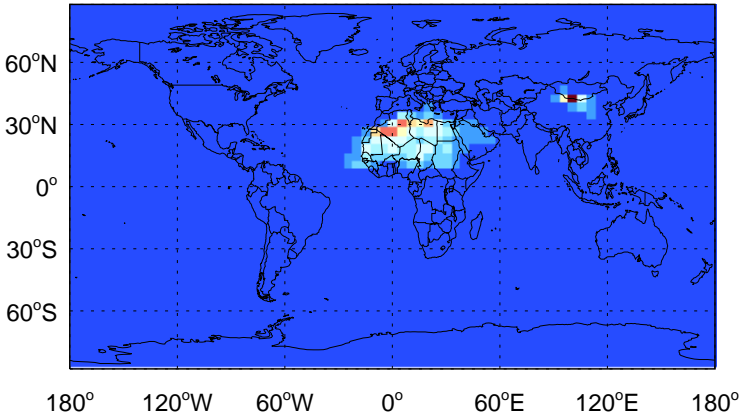


0.0003 0.5699 1.1396 1.7092 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

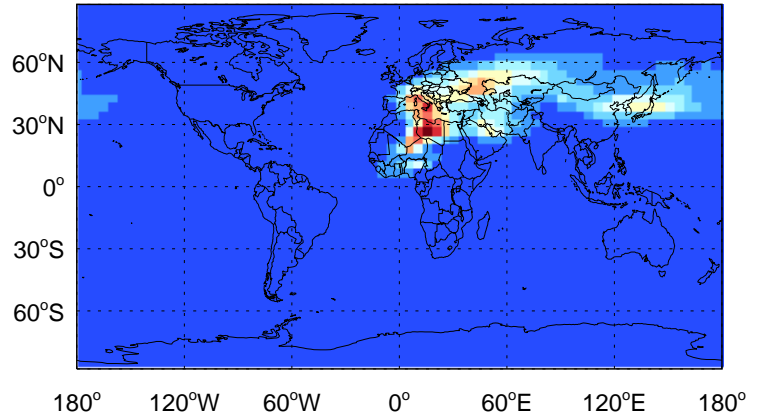
DST2 - Species map @ surface for Apr



0.0000 87.4869 174.9738 262.4607 ug/m3

v11-02e-Run0

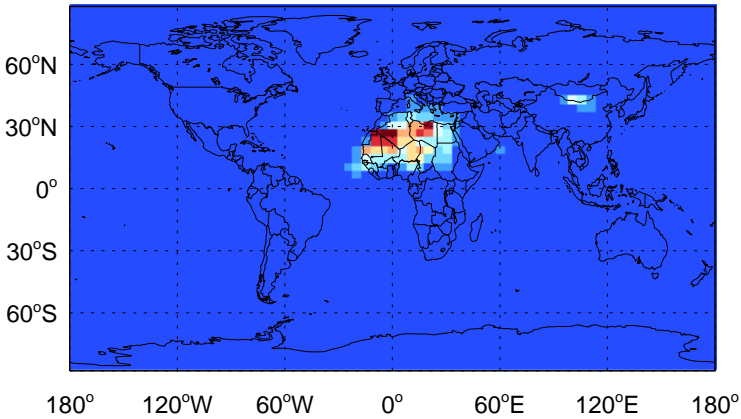
DST2 - Species map @ 500 hPa for Apr



0.0000 0.5659 1.1319 1.6978 ug/m3

v11-02e-Run1

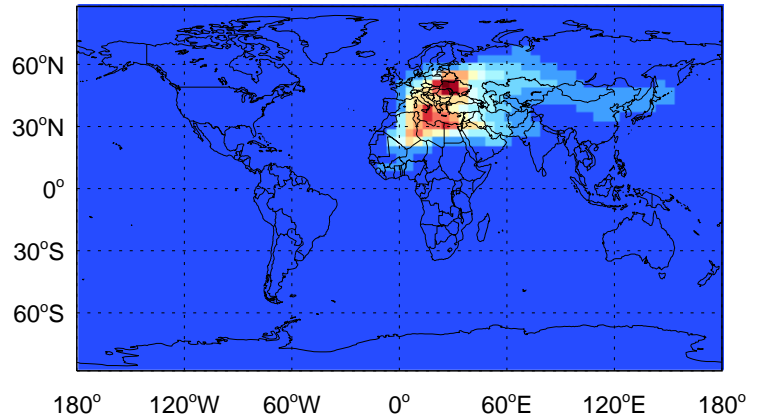
DST2 - Species map @ surface for Apr



0.0000 36.8093 73.6185 110.4278 ug/m3

v11-02e-Run1

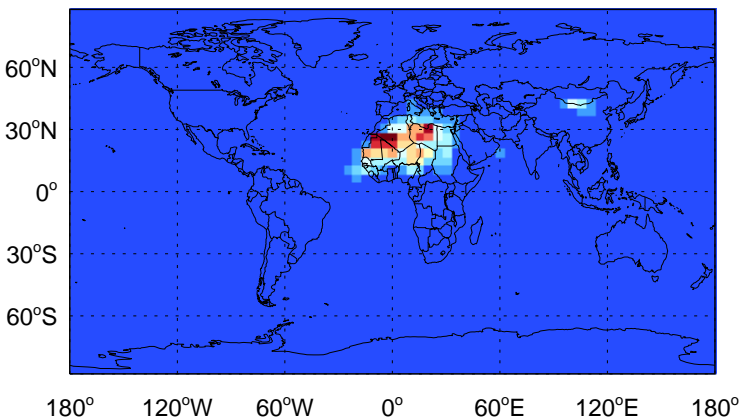
DST2 - Species map @ 500 hPa for Apr



0.0000 0.3126 0.6251 0.9377 ug/m3

v11-02f-Run0

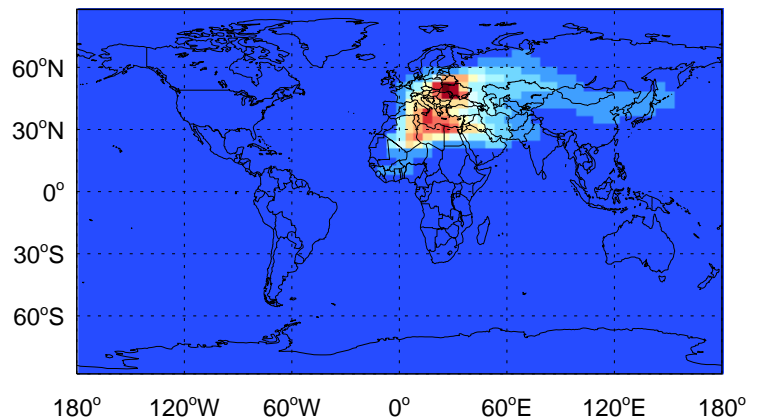
DST2 - Species map @ surface for Apr



0.0000 36.8093 73.6185 110.4278 ug/m3

v11-02f-Run0

DST2 - Species map @ 500 hPa for Apr

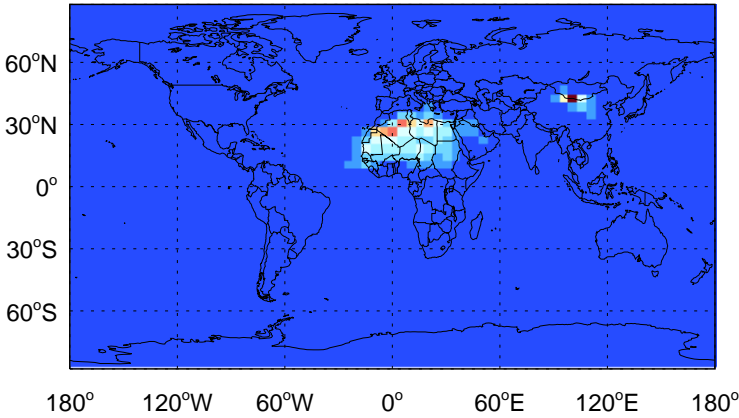


0.0000 0.3126 0.6251 0.9377 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

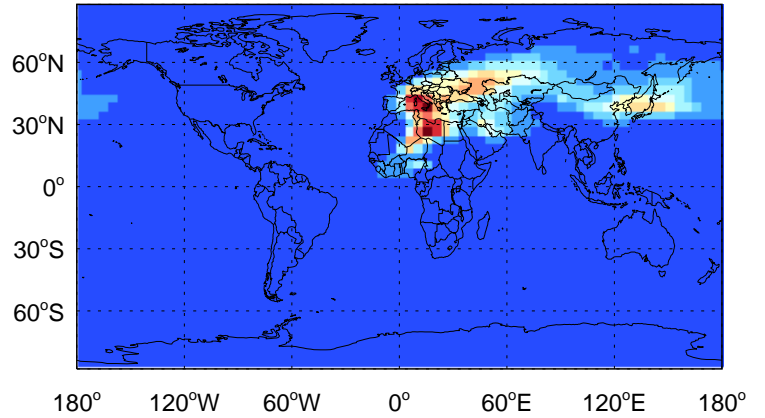
DST3 - Species map @ surface for Apr



0.0000 151.0254 302.0508 453.0761 ug/m3

v11-02e-Run0

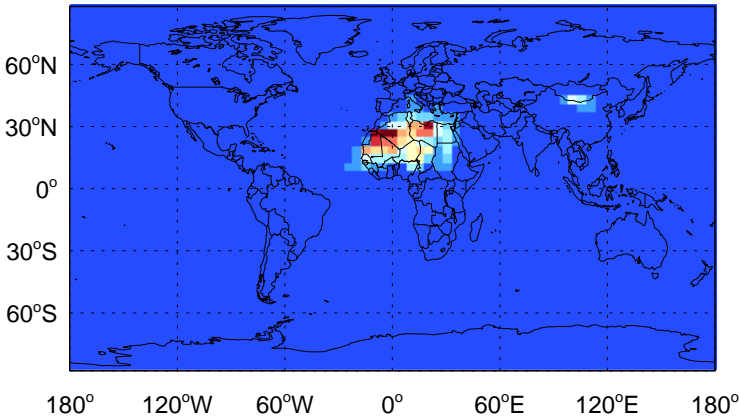
DST3 - Species map @ 500 hPa for Apr



0.0000 0.6584 1.3168 1.9752 ug/m3

v11-02e-Run1

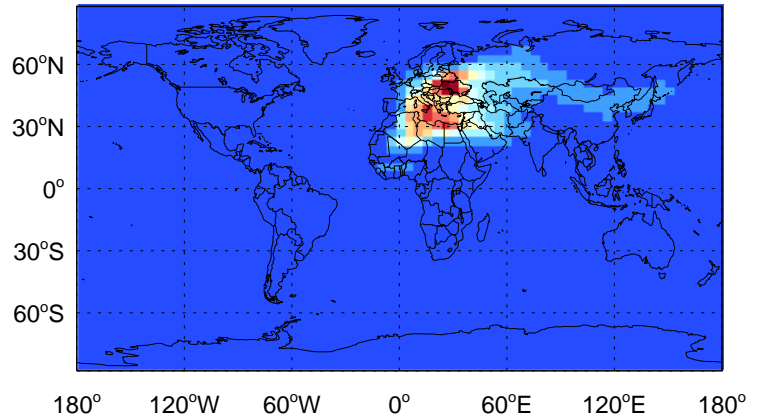
DST3 - Species map @ surface for Apr



0.0000 60.6979 121.3959 182.0938 ug/m3

v11-02e-Run1

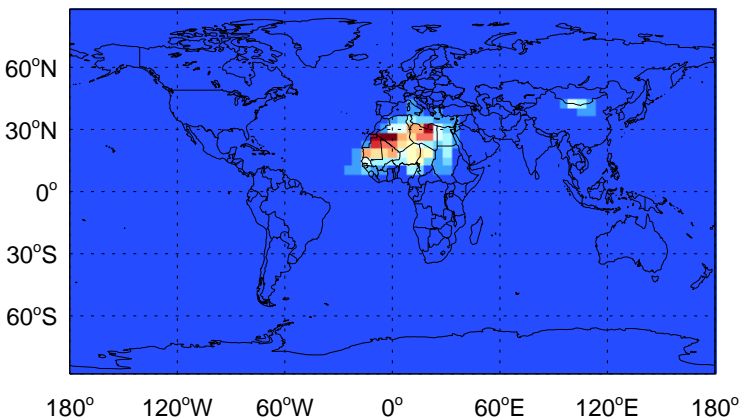
DST3 - Species map @ 500 hPa for Apr



0.0000 0.3872 0.7744 1.1617 ug/m3

v11-02f-Run0

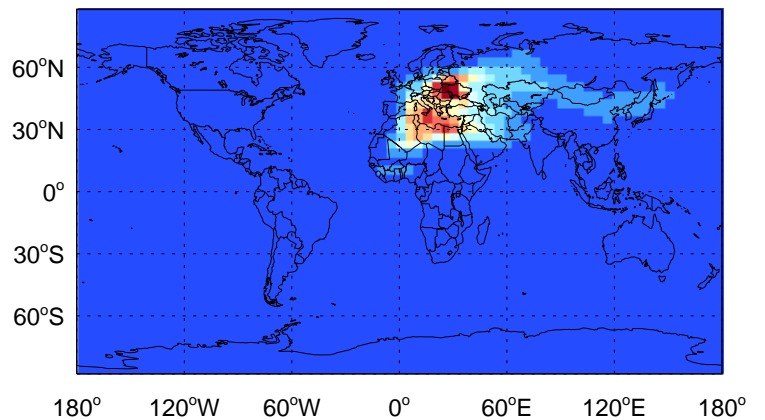
DST3 - Species map @ surface for Apr



0.0000 60.6979 121.3959 182.0938 ug/m3

v11-02f-Run0

DST3 - Species map @ 500 hPa for Apr

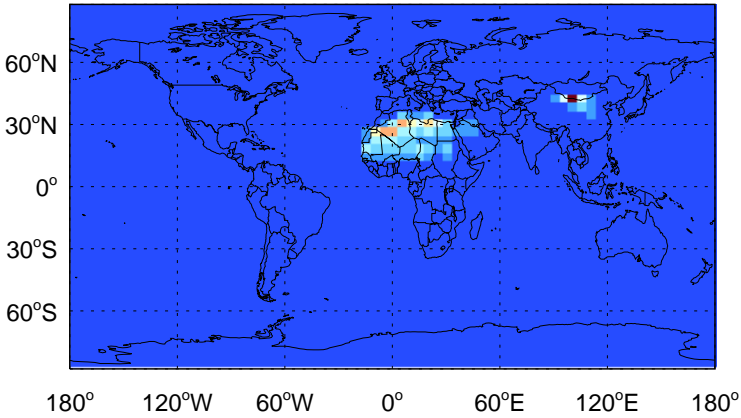


0.0000 0.3872 0.7744 1.1617 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

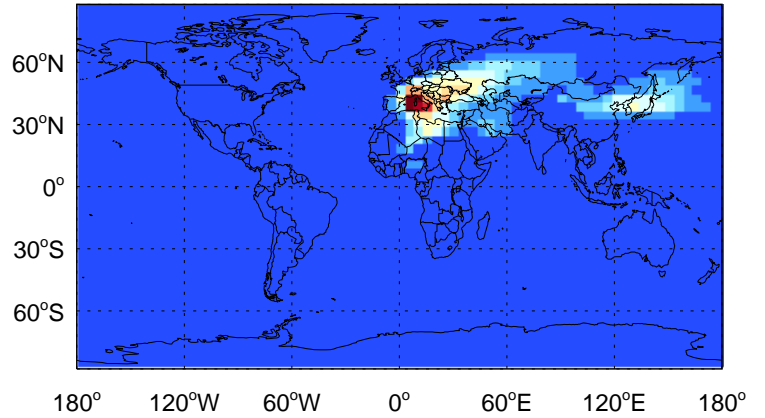
DST4 - Species map @ surface for Apr



0.0000 142.0518 284.1036 426.1554 ug/m3

v11-02e-Run0

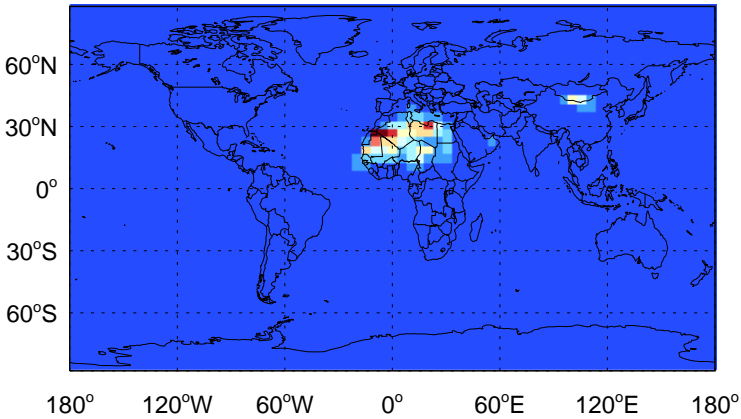
DST4 - Species map @ 500 hPa for Apr



0.0000 0.3224 0.6449 0.9673 ug/m3

v11-02e-Run1

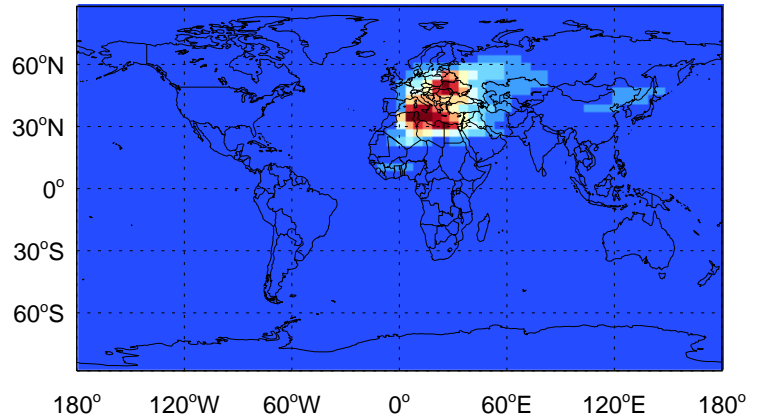
DST4 - Species map @ surface for Apr



0.0000 53.5858 107.1716 160.7574 ug/m3

v11-02e-Run1

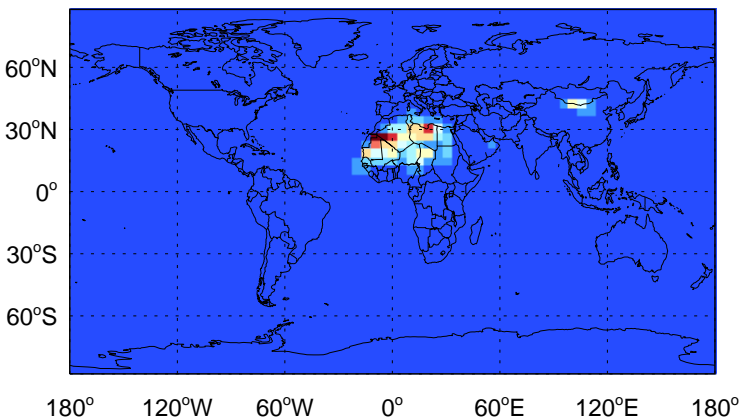
DST4 - Species map @ 500 hPa for Apr



0.0000 0.1213 0.2426 0.3639 ug/m3

v11-02f-Run0

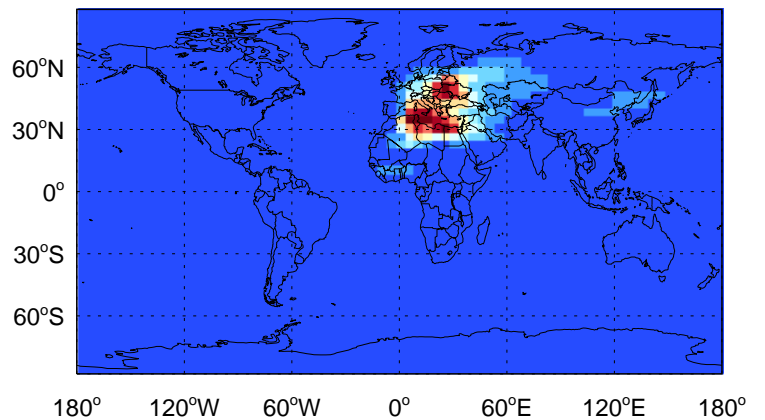
DST4 - Species map @ surface for Apr



0.0000 53.5858 107.1716 160.7574 ug/m3

v11-02f-Run0

DST4 - Species map @ 500 hPa for Apr

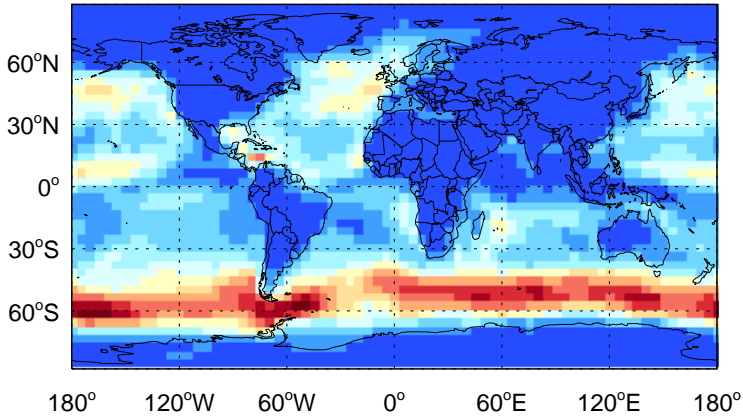


0.0000 0.1213 0.2426 0.3639 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

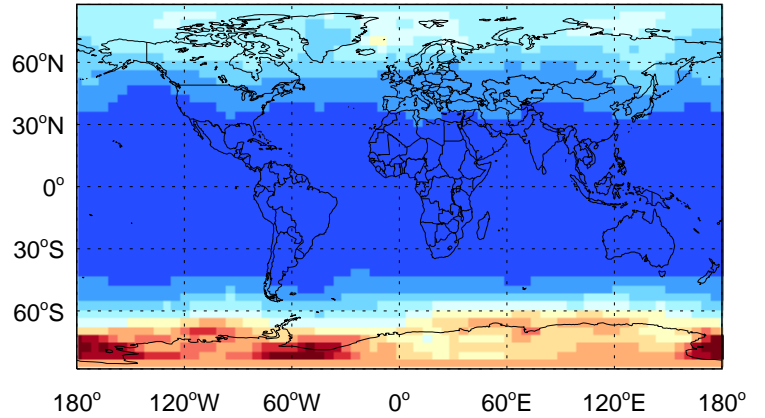
SALA - Species map @ surface for Apr



0.0033 0.7385 1.4736 2.2087 ug/m3

v11-02e-Run0

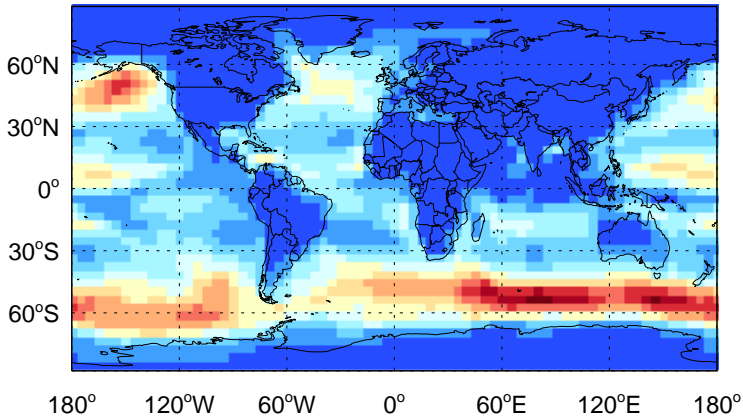
SALA - Species map @ 500 hPa for Apr



0.0000 0.0069 0.0138 0.0207 ug/m3

v11-02e-Run1

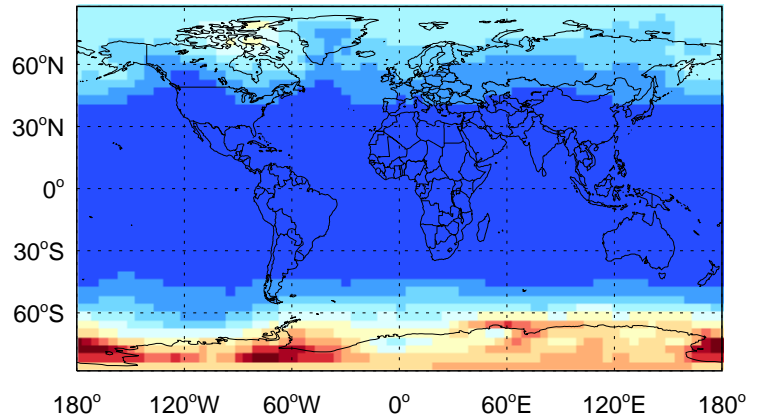
SALA - Species map @ surface for Apr



0.0023 0.7713 1.5404 2.3095 ug/m3

v11-02e-Run1

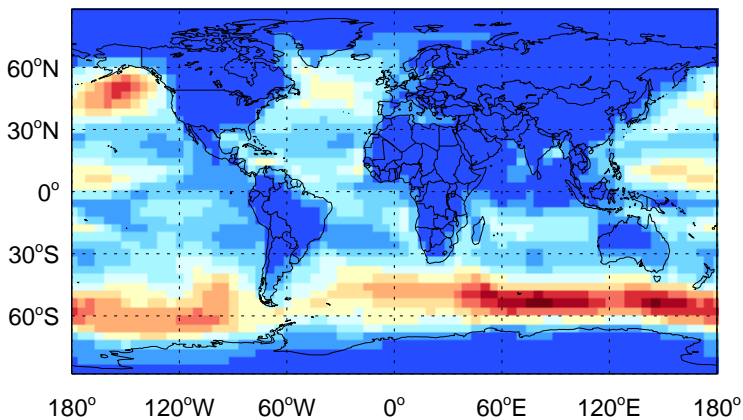
SALA - Species map @ 500 hPa for Apr



0.0000 0.0078 0.0155 0.0233 ug/m3

v11-02f-Run0

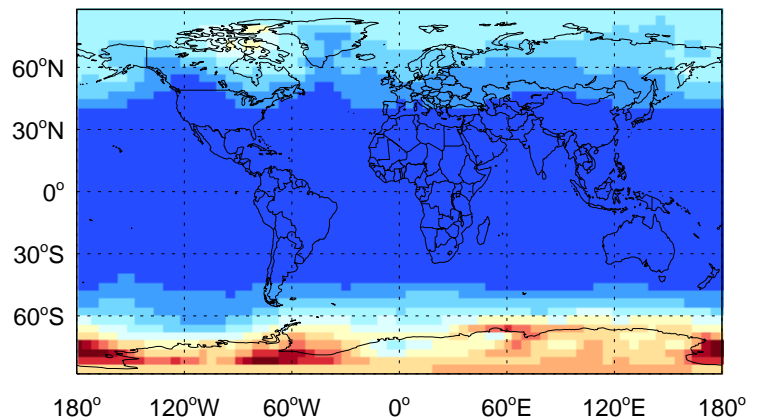
SALA - Species map @ surface for Apr



0.0023 0.7713 1.5404 2.3095 ug/m3

v11-02f-Run0

SALA - Species map @ 500 hPa for Apr

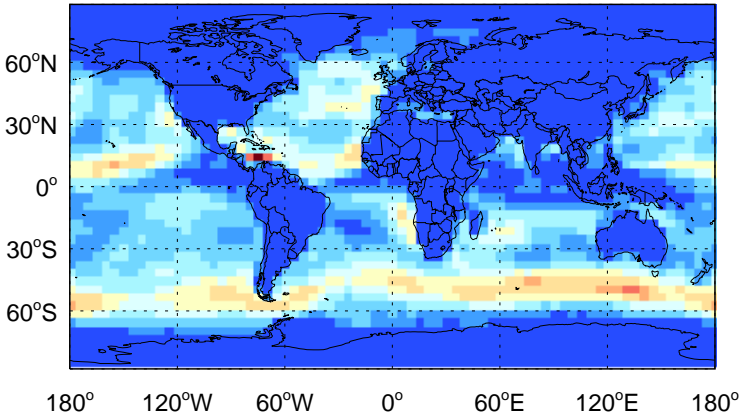


0.0000 0.0078 0.0155 0.0233 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

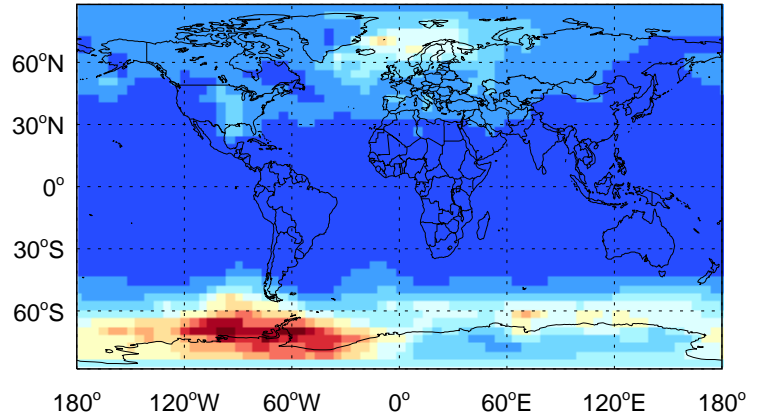
SALC - Species map @ surface for Apr



0.0018 12.8929 25.7840 38.6751 ug/m3

v11-02e-Run0

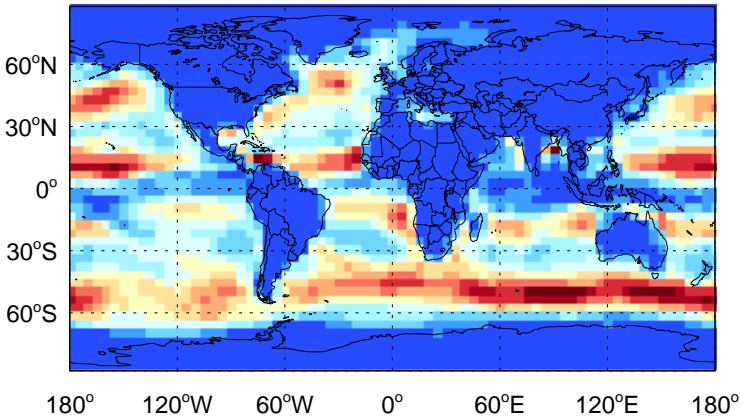
SALC - Species map @ 500 hPa for Apr



0.0000 0.0139 0.0277 0.0416 ug/m3

v11-02e-Run1

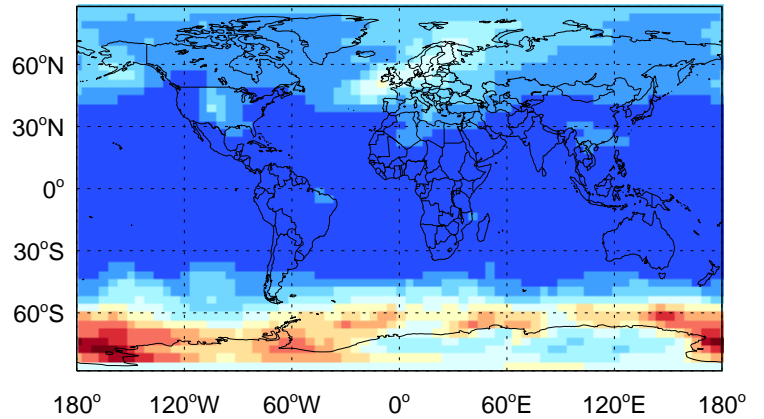
SALC - Species map @ surface for Apr



0.0001 8.7221 17.4440 26.1660 ug/m3

v11-02e-Run1

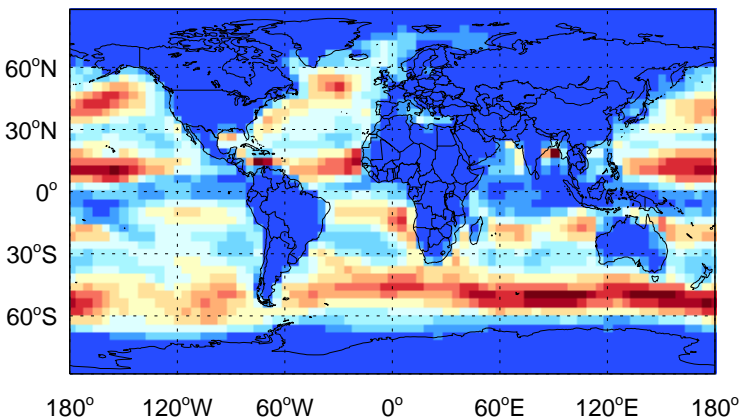
SALC - Species map @ 500 hPa for Apr



0.0000 0.0065 0.0130 0.0196 ug/m3

v11-02f-Run0

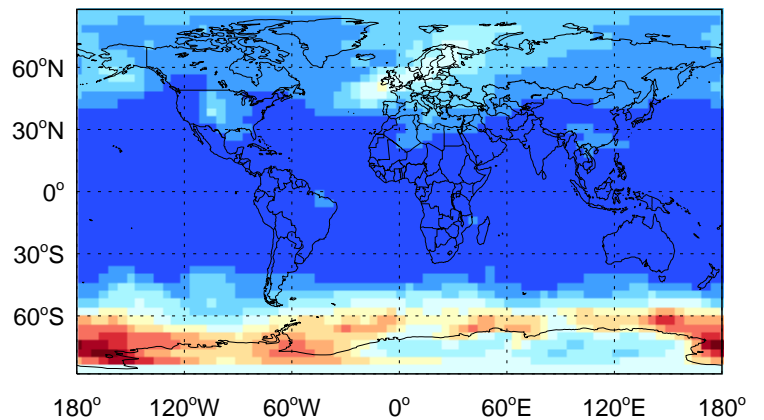
SALC - Species map @ surface for Apr



0.0001 8.7221 17.4440 26.1660 ug/m3

v11-02f-Run0

SALC - Species map @ 500 hPa for Apr

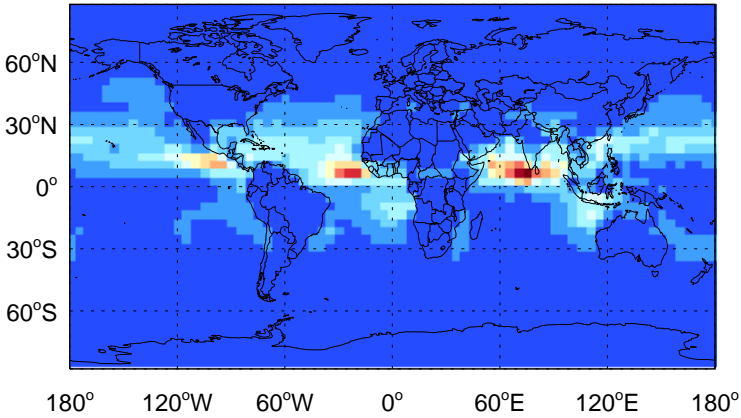


0.0000 0.0065 0.0130 0.0195 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

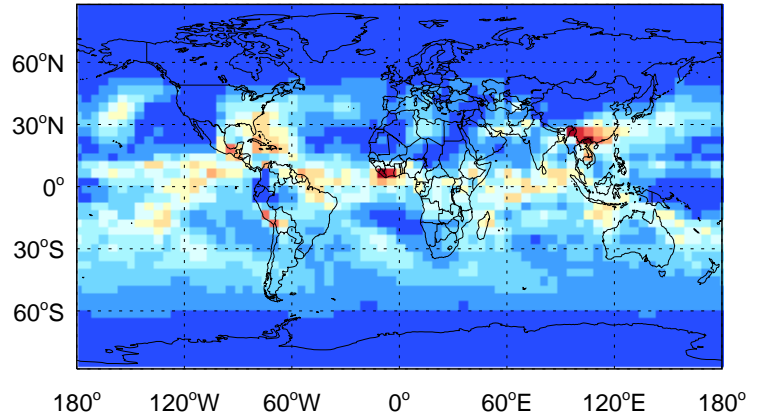
Br2 - Species map @ surface for Apr



0.0000 0.0005 0.0009 0.0014 ppbv

v11-02e-Run0

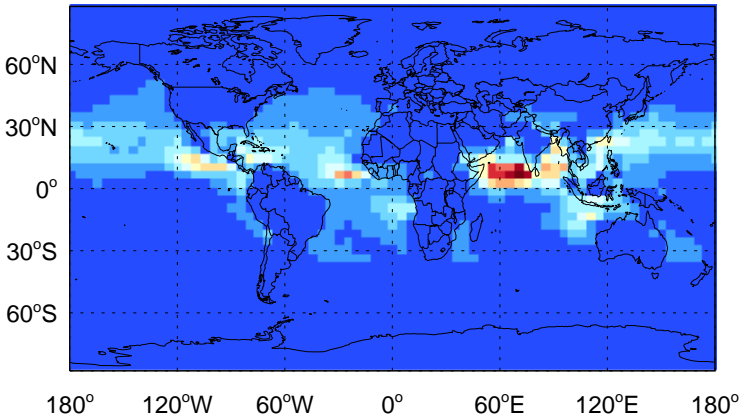
Br2 - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02e-Run1

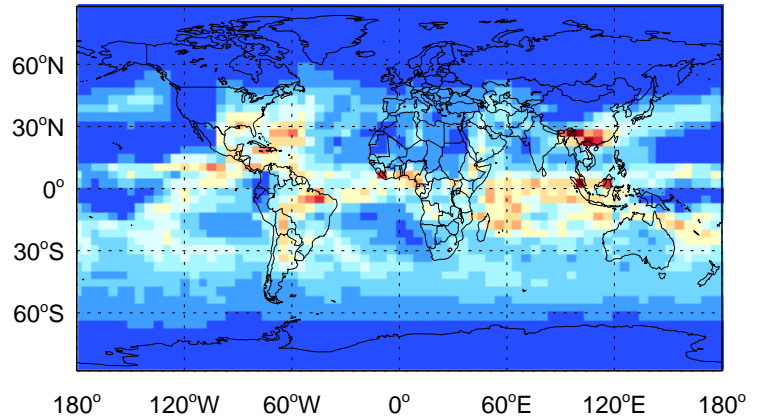
Br2 - Species map @ surface for Apr



0.0000 0.0004 0.0008 0.0013 ppbv

v11-02e-Run1

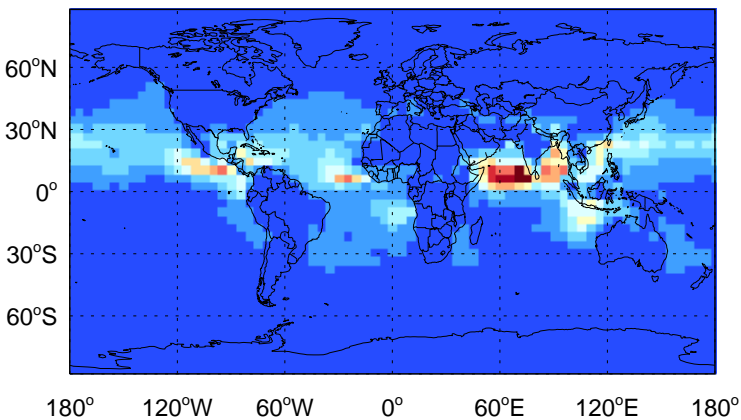
Br2 - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02f-Run0

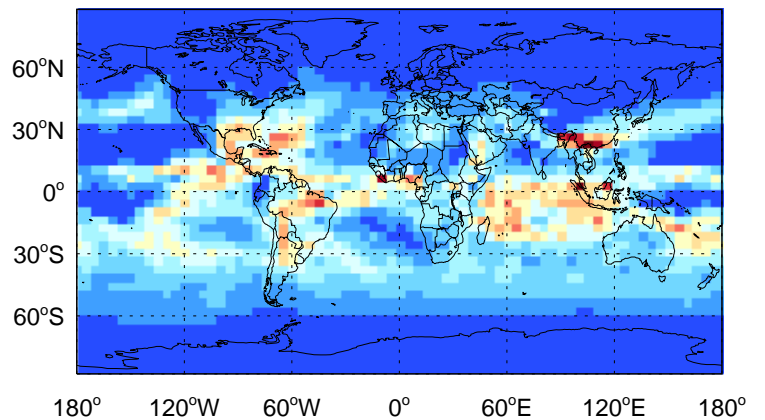
Br2 - Species map @ surface for Apr



0.0000 0.0004 0.0008 0.0012 ppbv

v11-02f-Run0

Br2 - Species map @ 500 hPa for Apr

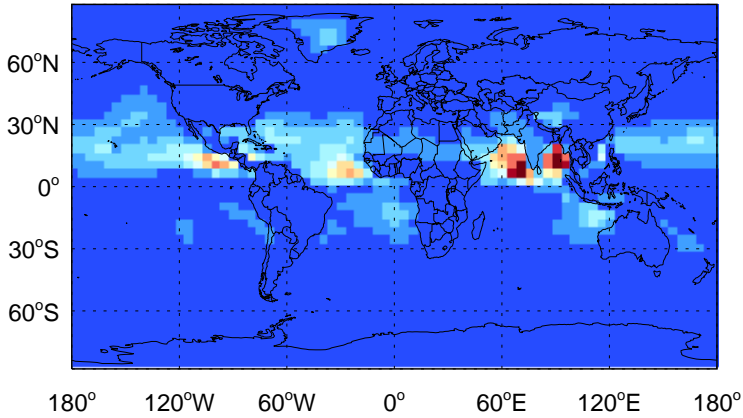


0.0000 0.0001 0.0002 0.0002 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

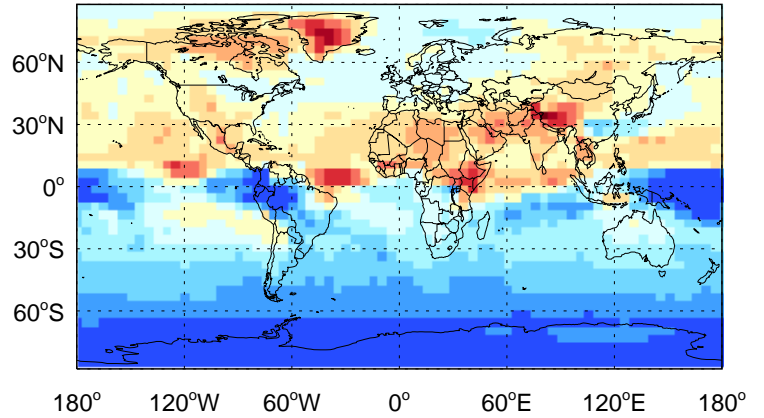
Br - Species map @ surface for Apr



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

v11-02e-Run0

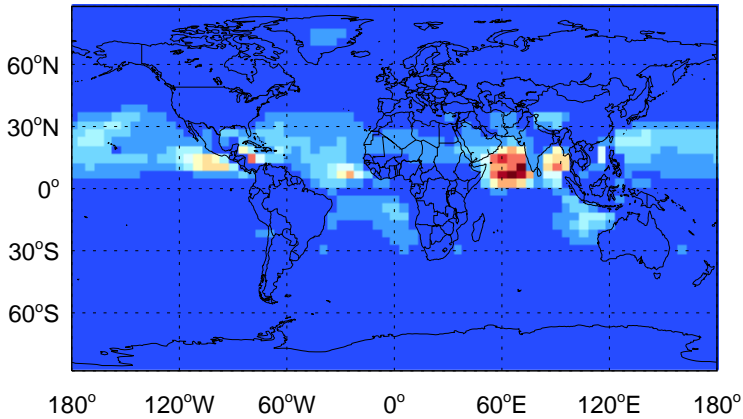
Br - Species map @ 500 hPa for Apr



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

v11-02e-Run1

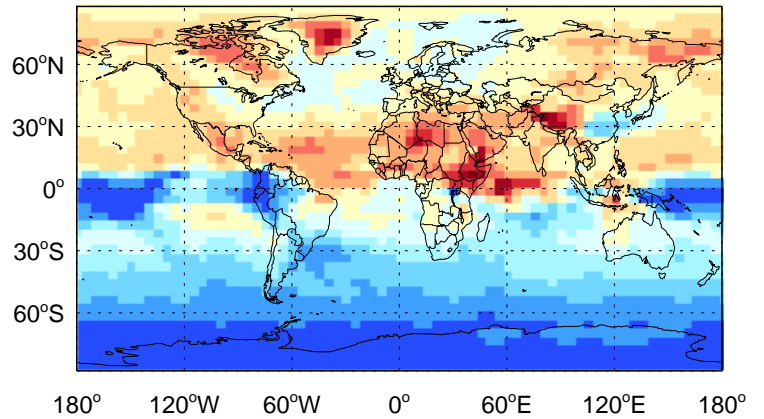
Br - Species map @ surface for Apr



5.485e-11 2.068e-05 4.135e-05 6.203e-05 ppbv

v11-02e-Run1

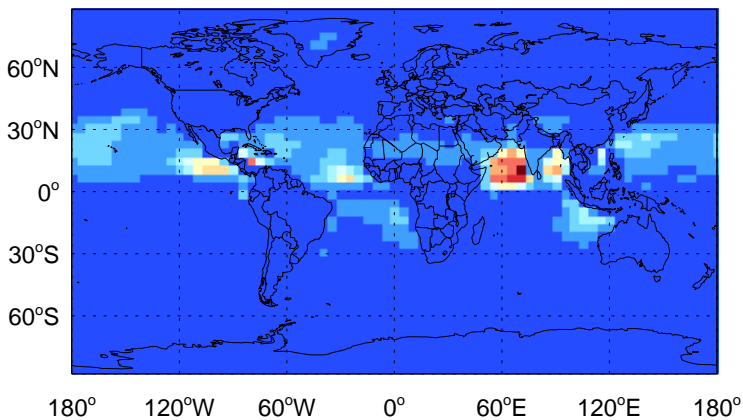
Br - Species map @ 500 hPa for Apr



3.520e-10 1.696e-05 3.391e-05 5.087e-05 ppbv

v11-02f-Run0

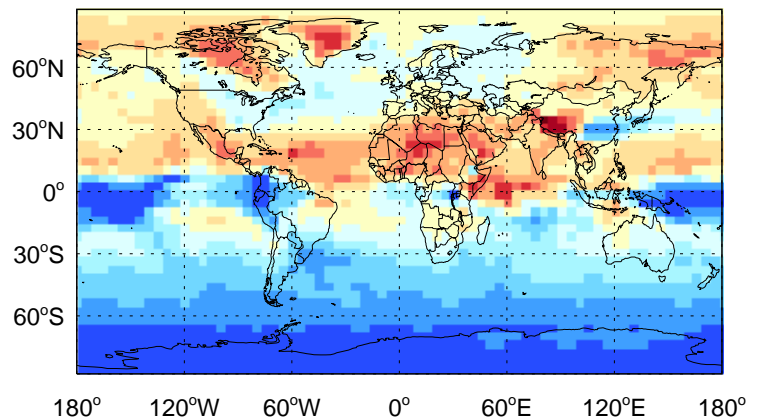
Br - Species map @ surface for Apr



4.652e-11 2.280e-05 4.560e-05 6.840e-05 ppbv

v11-02f-Run0

Br - Species map @ 500 hPa for Apr

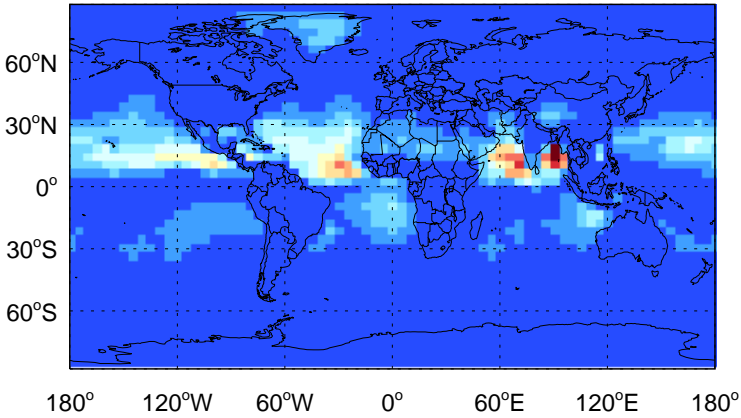


3.525e-10 1.686e-05 3.373e-05 5.059e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

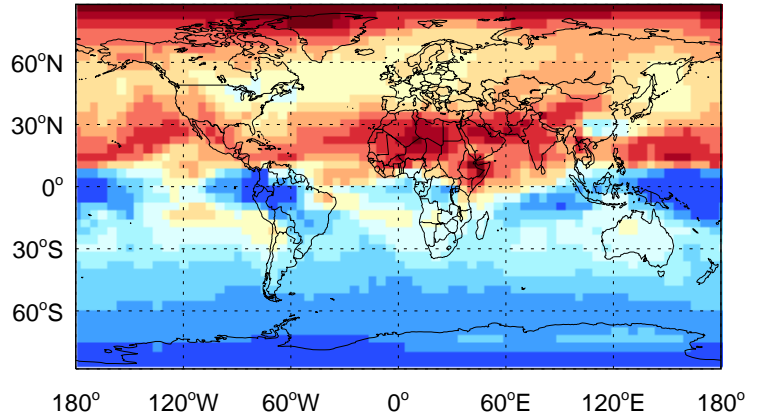
BrO - Species map @ surface for Apr



0.0000 0.0003 0.0007 0.0010 ppbv

v11-02e-Run0

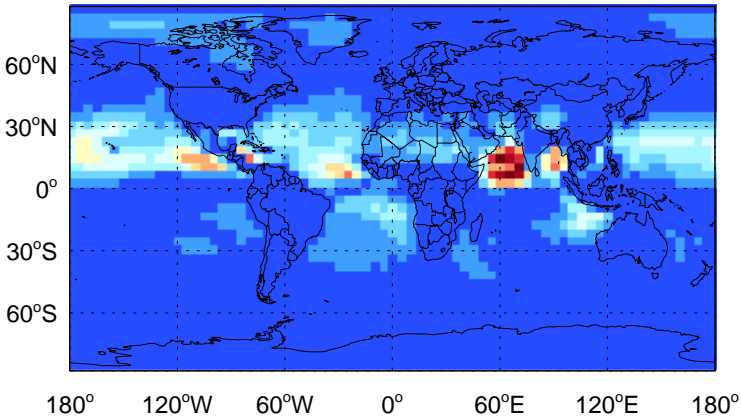
BrO - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02e-Run1

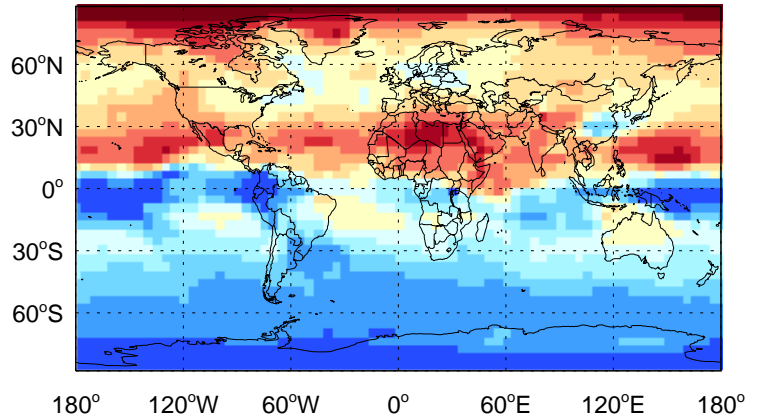
BrO - Species map @ surface for Apr



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02e-Run1

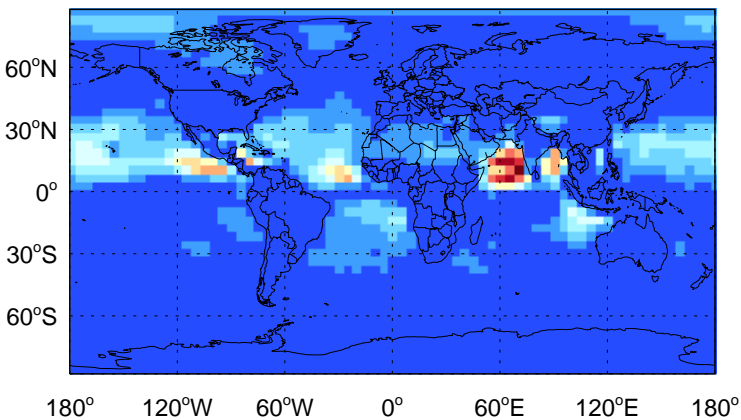
BrO - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02f-Run0

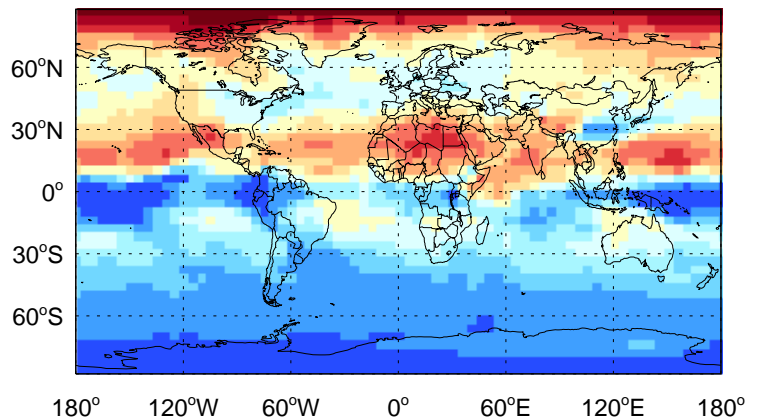
BrO - Species map @ surface for Apr



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02f-Run0

BrO - Species map @ 500 hPa for Apr

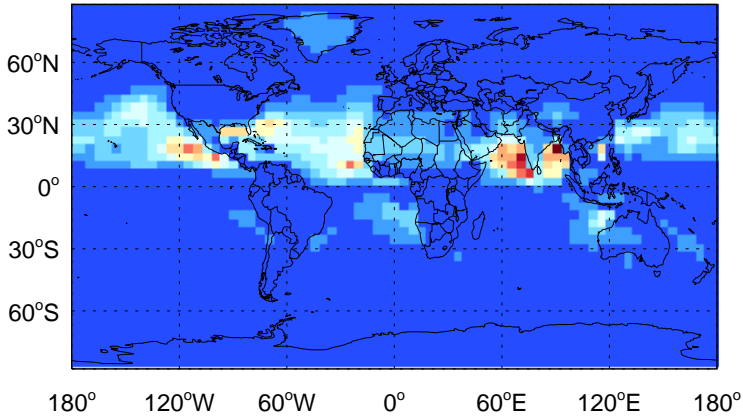


0.0000 0.0002 0.0004 0.0006 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

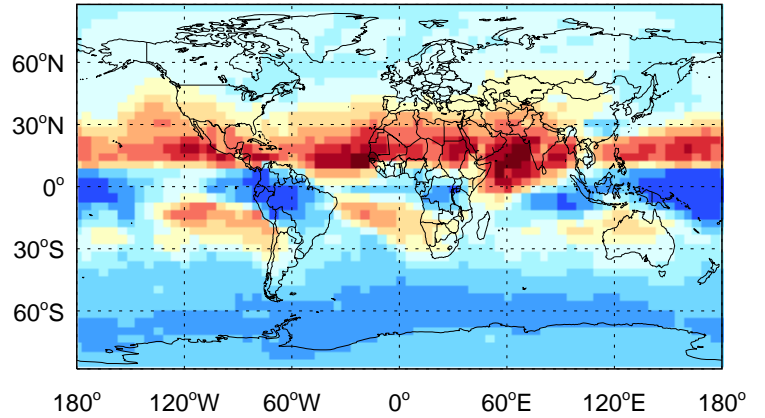
HOBr - Species map @ surface for Apr



0.0000 0.0007 0.0015 0.0022 ppbv

v11-02e-Run0

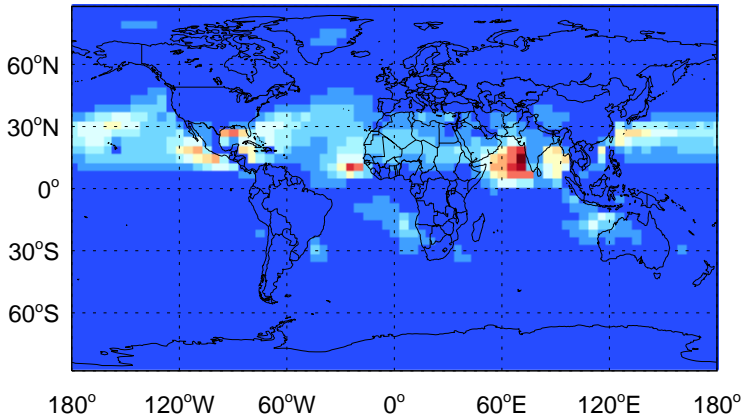
HOBr - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0008 0.0012 ppbv

v11-02e-Run1

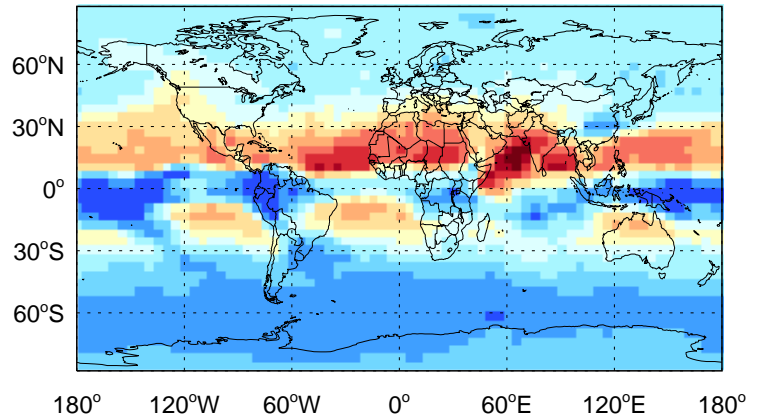
HOBr - Species map @ surface for Apr



0.0000 0.0007 0.0014 0.0021 ppbv

v11-02e-Run1

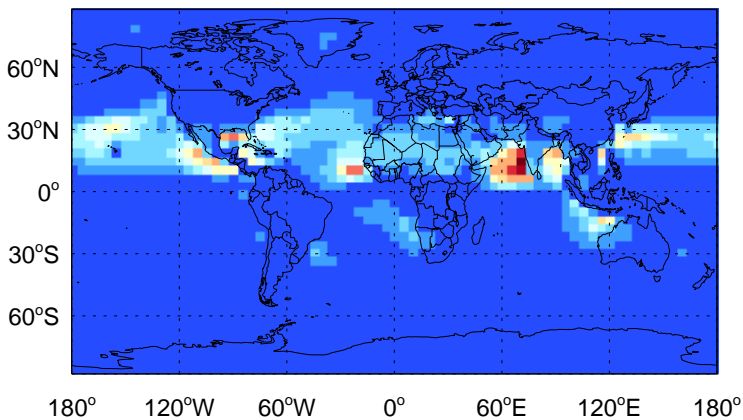
HOBr - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0009 0.0013 ppbv

v11-02f-Run0

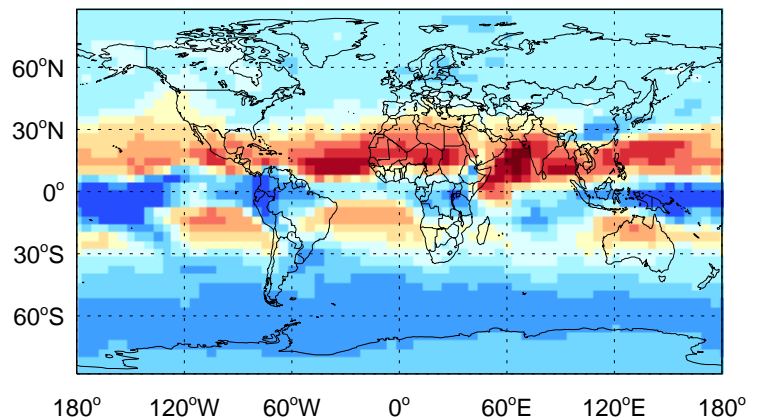
HOBr - Species map @ surface for Apr



0.0000 0.0007 0.0013 0.0020 ppbv

v11-02f-Run0

HOBr - Species map @ 500 hPa for Apr

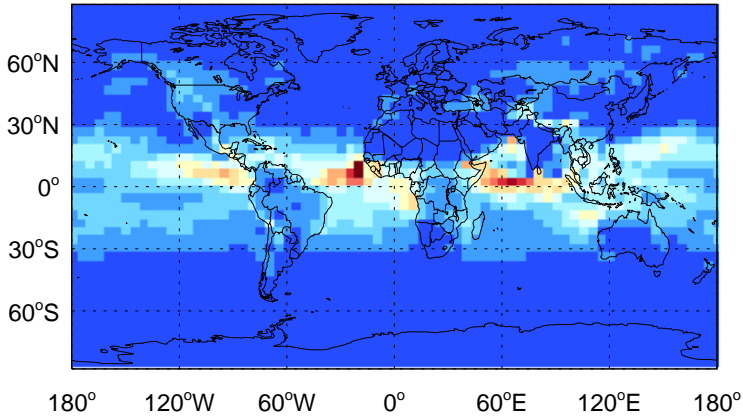


0.0000 0.0004 0.0008 0.0011 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

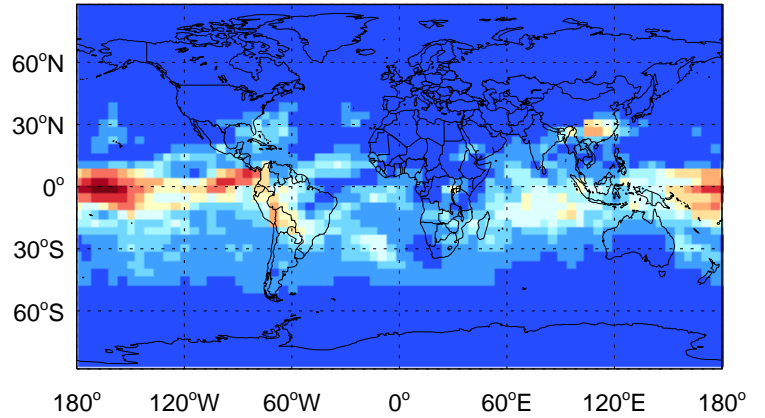
HBr - Species map @ surface for Apr



0.0000 0.0005 0.0010 0.0015 ppbv

v11-02e-Run0

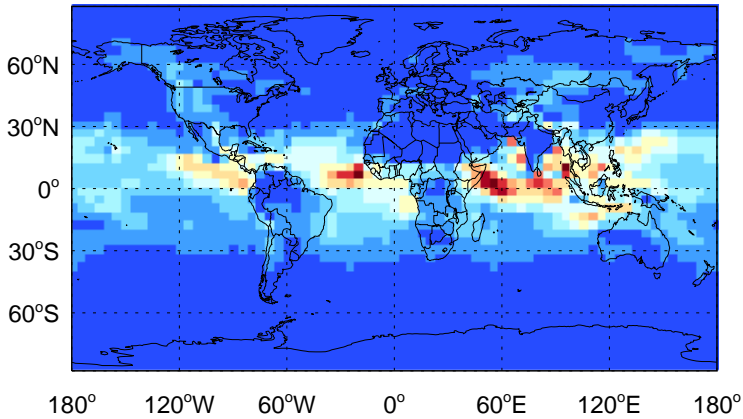
HBr - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02e-Run1

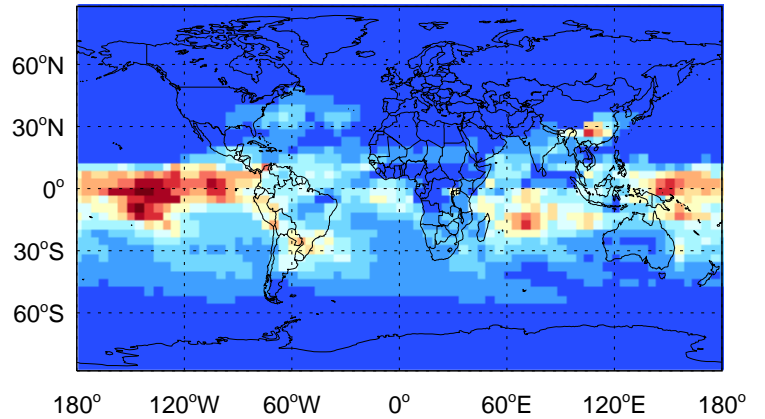
HBr - Species map @ surface for Apr



0.0000 0.0005 0.0009 0.0014 ppbv

v11-02e-Run1

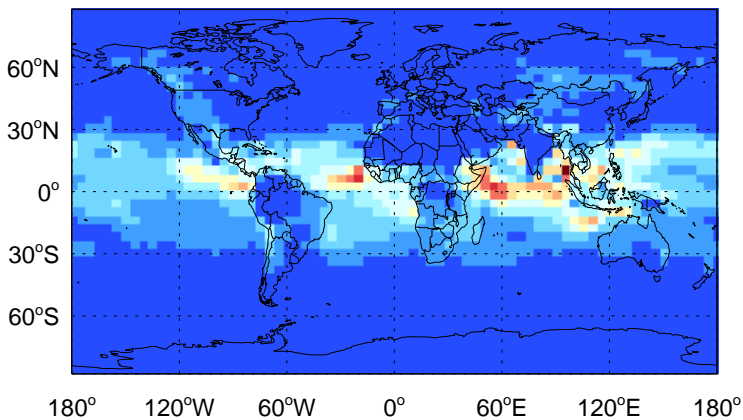
HBr - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02f-Run0

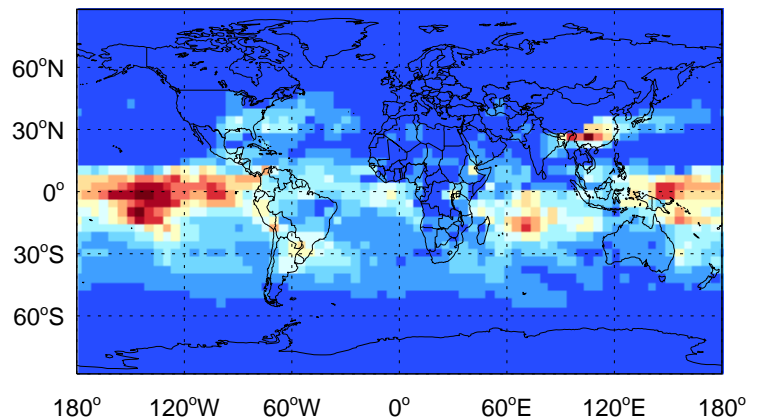
HBr - Species map @ surface for Apr



0.0000 0.0005 0.0010 0.0015 ppbv

v11-02f-Run0

HBr - Species map @ 500 hPa for Apr

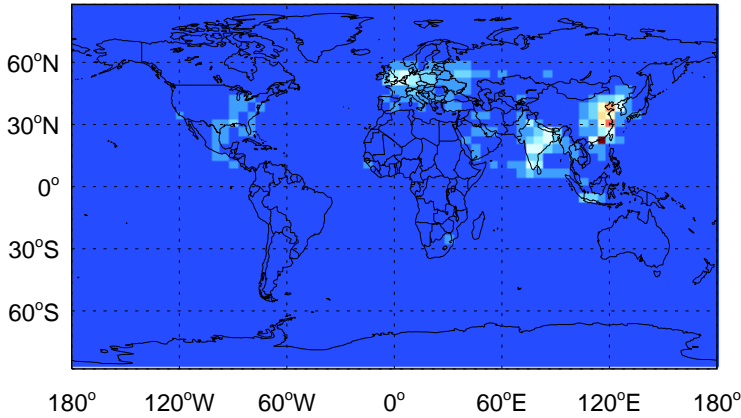


0.0000 0.0003 0.0005 0.0008 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

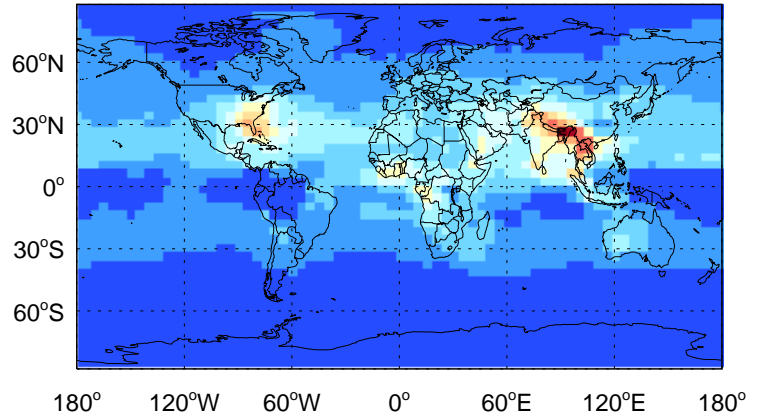
BrNO₂ - Species map @ surface for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02e-Run0

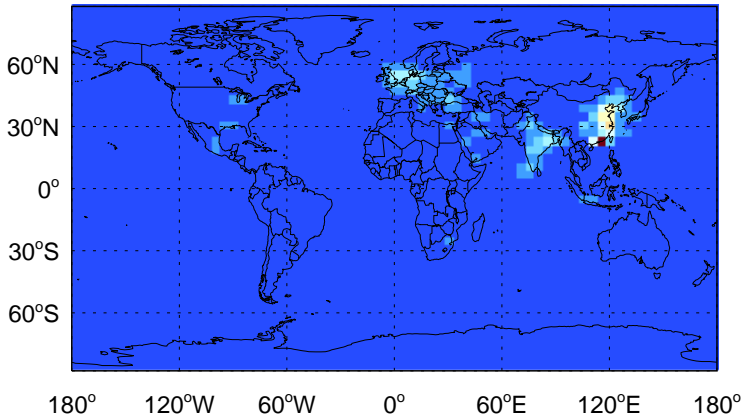
BrNO₂ - Species map @ 500 hPa for Apr



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

v11-02e-Run1

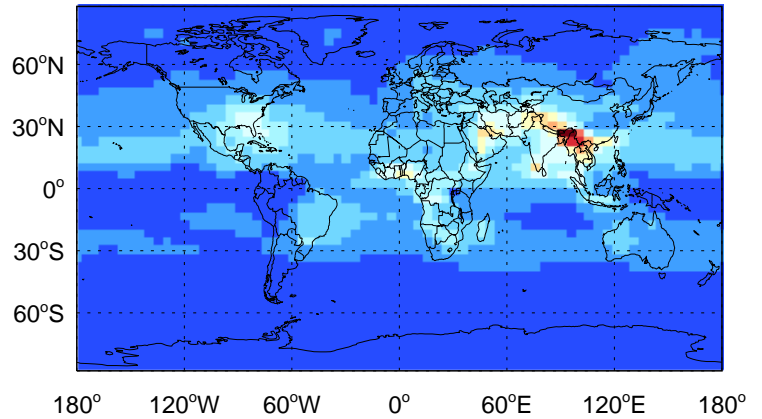
BrNO₂ - Species map @ surface for Apr



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02e-Run1

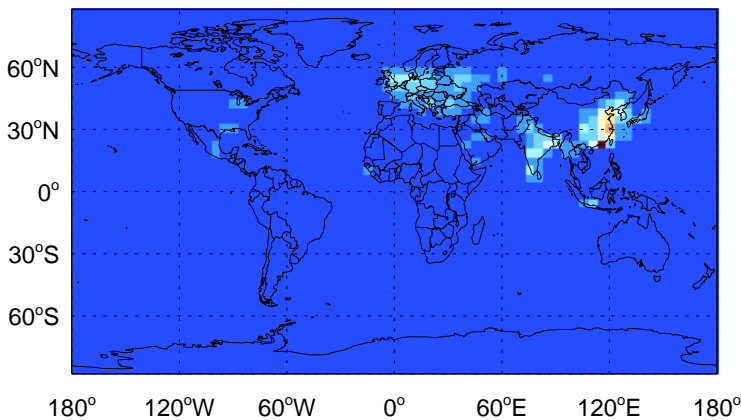
BrNO₂ - Species map @ 500 hPa for Apr



3.334e-08 1.038e-05 2.073e-05 3.108e-05 ppbv

v11-02f-Run0

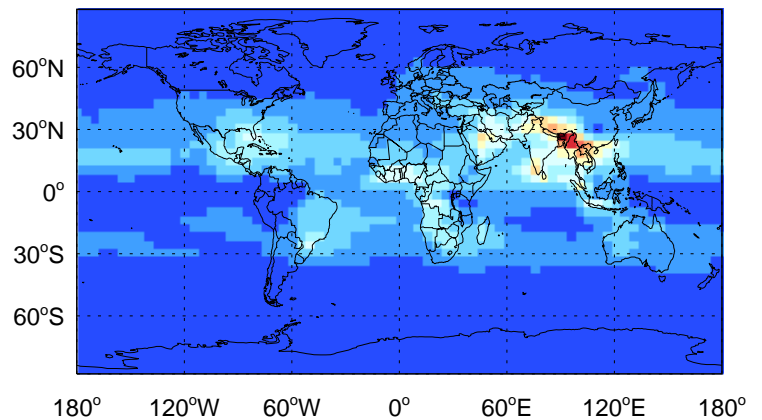
BrNO₂ - Species map @ surface for Apr



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02f-Run0

BrNO₂ - Species map @ 500 hPa for Apr

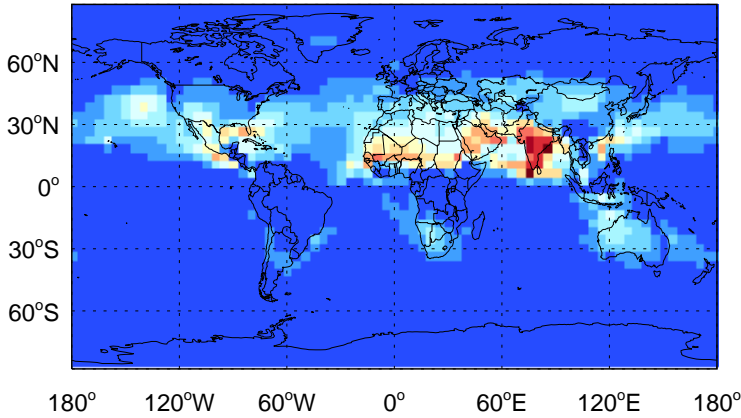


3.649e-08 9.788e-06 1.954e-05 2.929e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

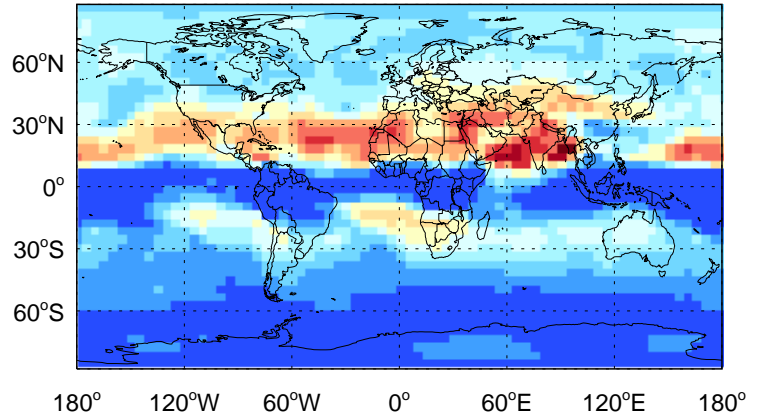
BrNO₃ - Species map @ surface for Apr



0.0000 0.0007 0.0014 0.0020 ppbv

v11-02e-Run0

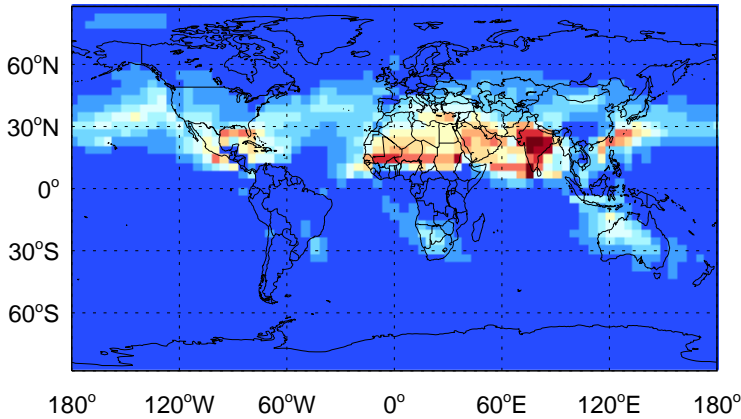
BrNO₃ - Species map @ 500 hPa for Apr



0.0000 0.0005 0.0009 0.0014 ppbv

v11-02e-Run1

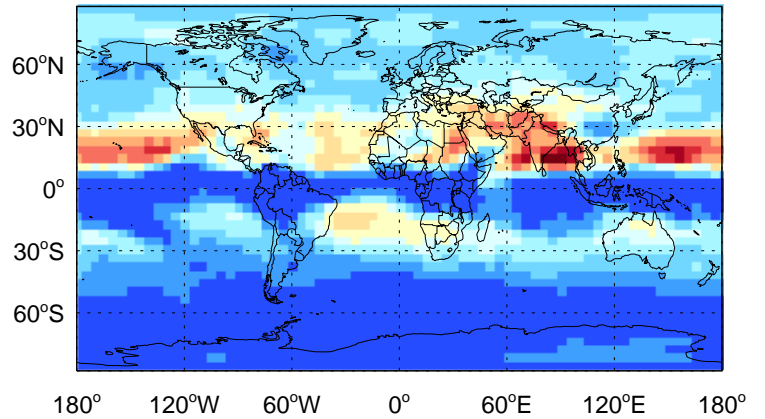
BrNO₃ - Species map @ surface for Apr



0.0000 0.0006 0.0012 0.0017 ppbv

v11-02e-Run1

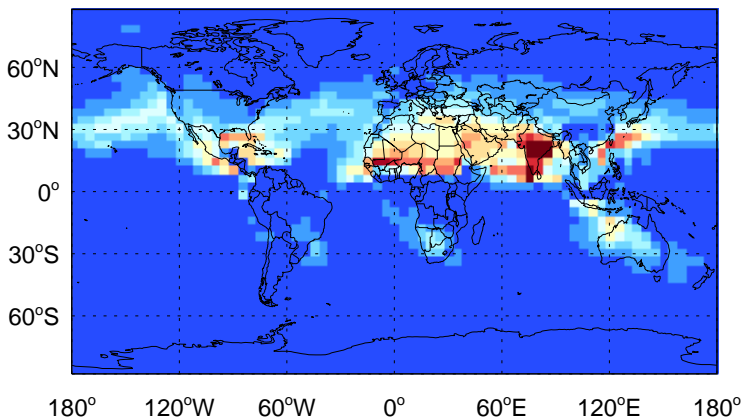
BrNO₃ - Species map @ 500 hPa for Apr



0.0000 0.0005 0.0010 0.0015 ppbv

v11-02f-Run0

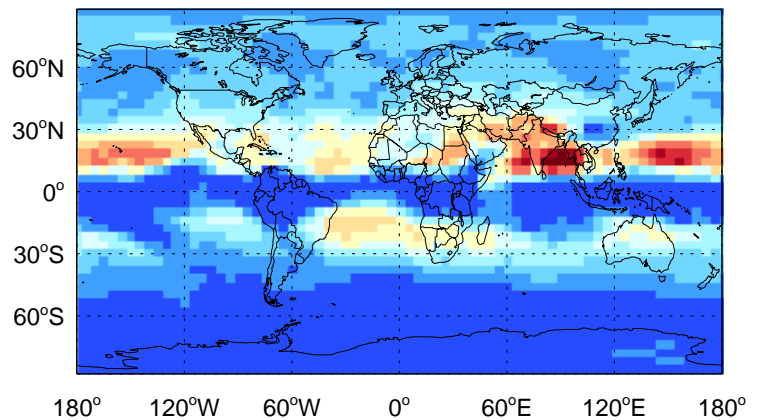
BrNO₃ - Species map @ surface for Apr



0.0000 0.0005 0.0011 0.0016 ppbv

v11-02f-Run0

BrNO₃ - Species map @ 500 hPa for Apr

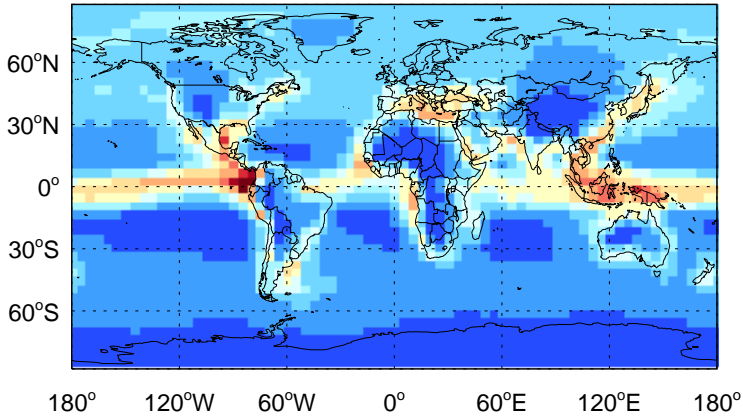


0.0000 0.0005 0.0010 0.0015 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

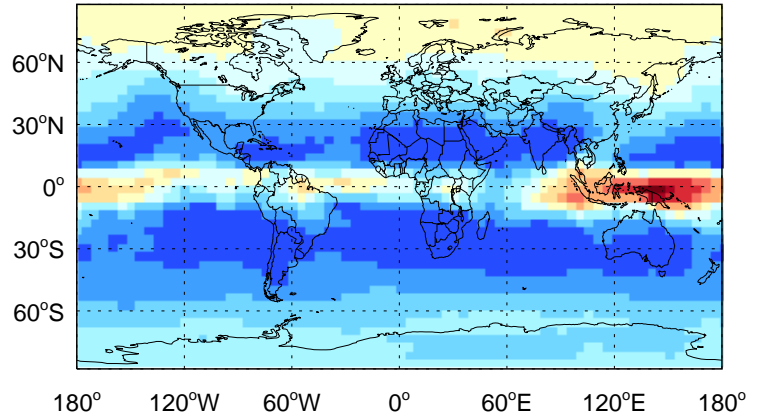
CHBr3 - Species map @ surface for Apr



0.0004 0.0016 0.0027 0.0039 ppbv

v11-02e-Run0

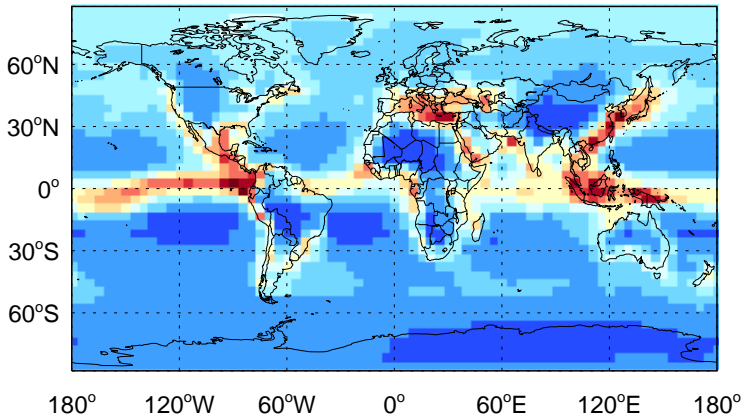
CHBr3 - Species map @ 500 hPa for Apr



0.0002 0.0006 0.0009 0.0013 ppbv

v11-02e-Run1

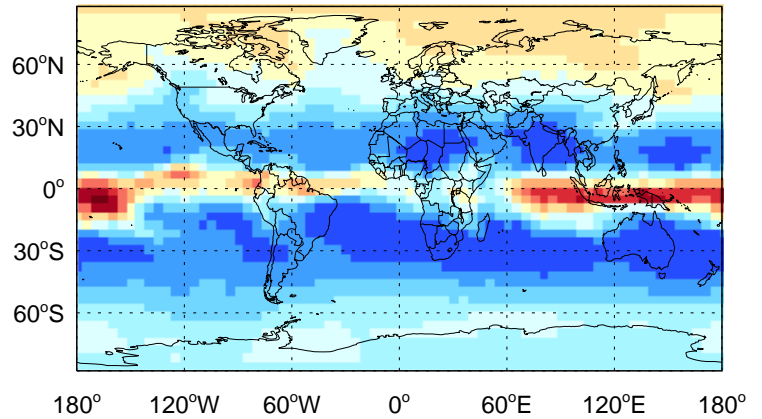
CHBr3 - Species map @ surface for Apr



0.0003 0.0015 0.0026 0.0038 ppbv

v11-02e-Run1

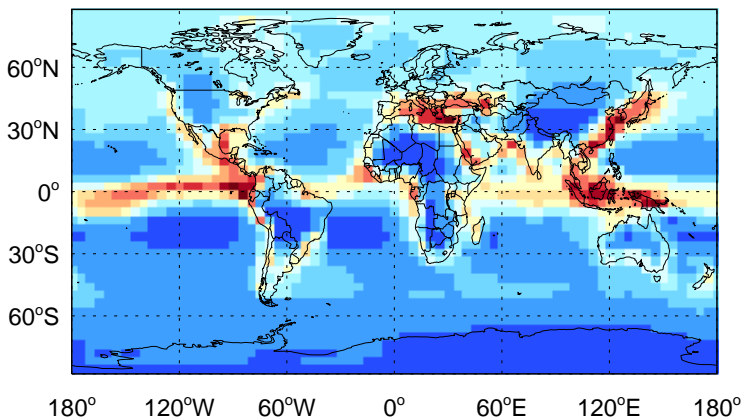
CHBr3 - Species map @ 500 hPa for Apr



0.0002 0.0005 0.0008 0.0011 ppbv

v11-02f-Run0

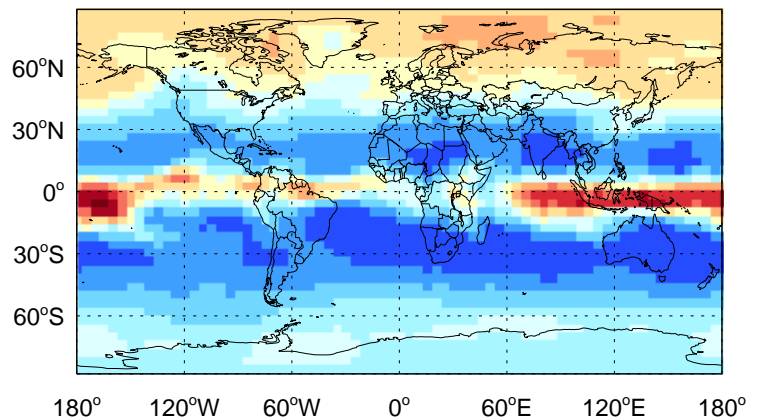
CHBr3 - Species map @ surface for Apr



0.0003 0.0014 0.0025 0.0036 ppbv

v11-02f-Run0

CHBr3 - Species map @ 500 hPa for Apr

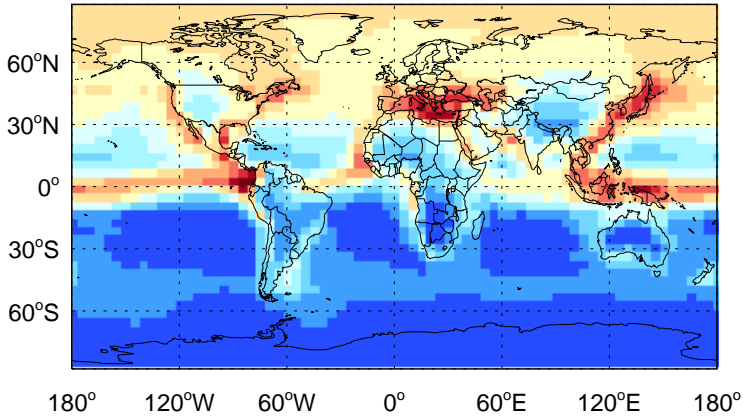


0.0002 0.0005 0.0008 0.0011 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

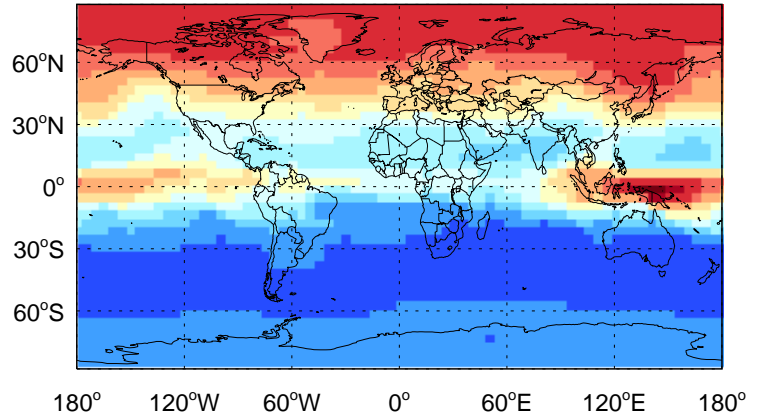
CH₂Br₂ - Species map @ surface for Apr



0.0006 0.0009 0.0013 0.0016 ppbv

v11-02e-Run0

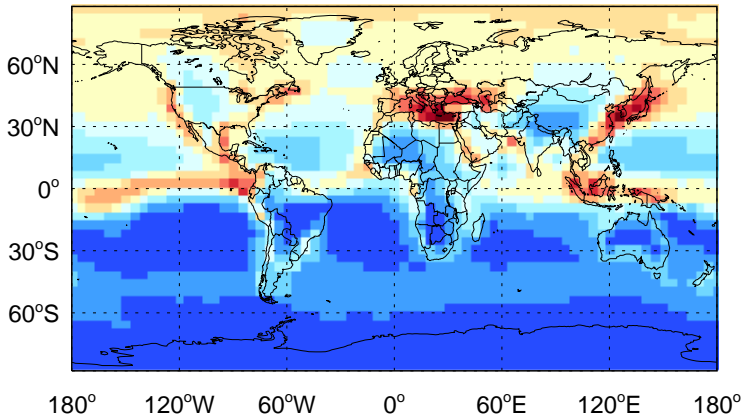
CH₂Br₂ - Species map @ 500 hPa for Apr



0.0006 0.0007 0.0009 0.0011 ppbv

v11-02e-Run1

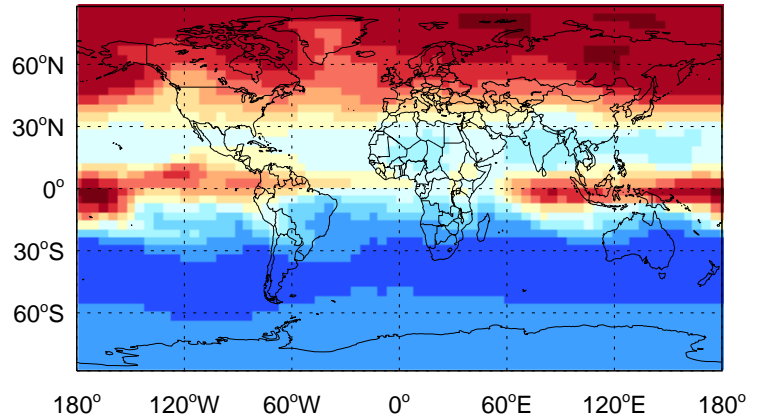
CH₂Br₂ - Species map @ surface for Apr



0.0006 0.0010 0.0013 0.0017 ppbv

v11-02e-Run1

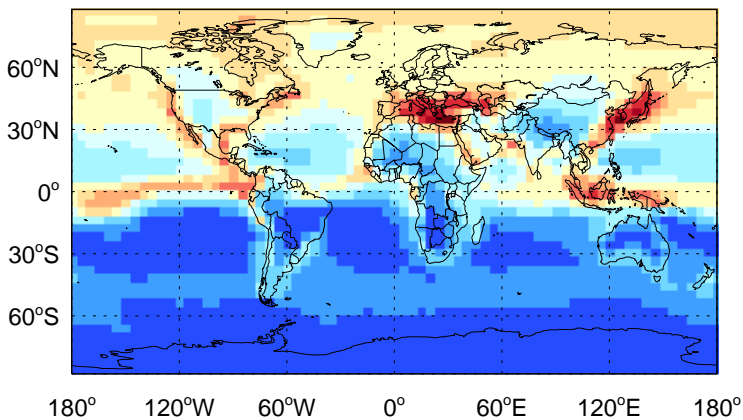
CH₂Br₂ - Species map @ 500 hPa for Apr



0.0006 0.0007 0.0008 0.0010 ppbv

v11-02f-Run0

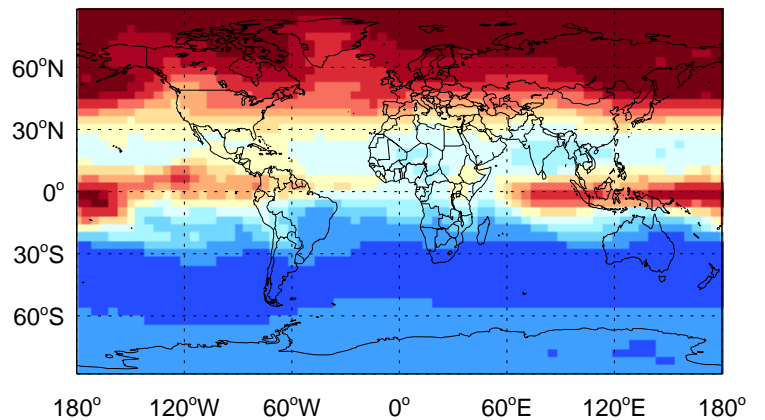
CH₂Br₂ - Species map @ surface for Apr



0.0006 0.0010 0.0014 0.0018 ppbv

v11-02f-Run0

CH₂Br₂ - Species map @ 500 hPa for Apr

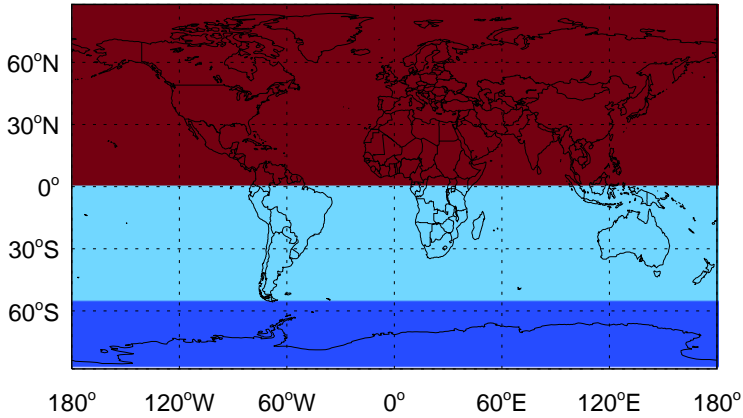


0.0006 0.0007 0.0009 0.0010 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

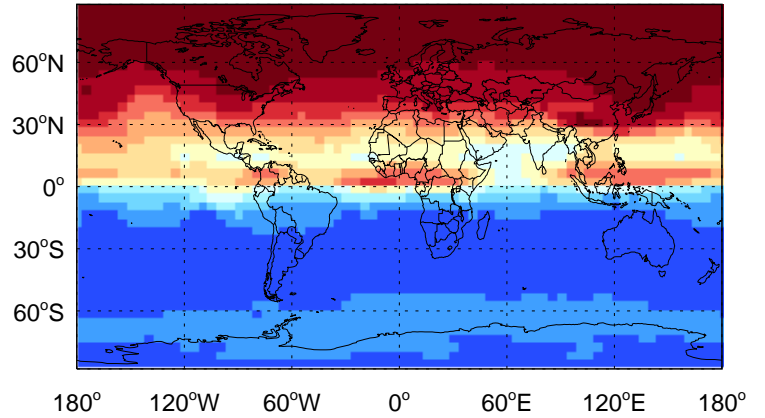
CH3Br - Species map @ surface for Apr



0.0065 0.0071 0.0077 0.0084 ppbv

v11-02e-Run0

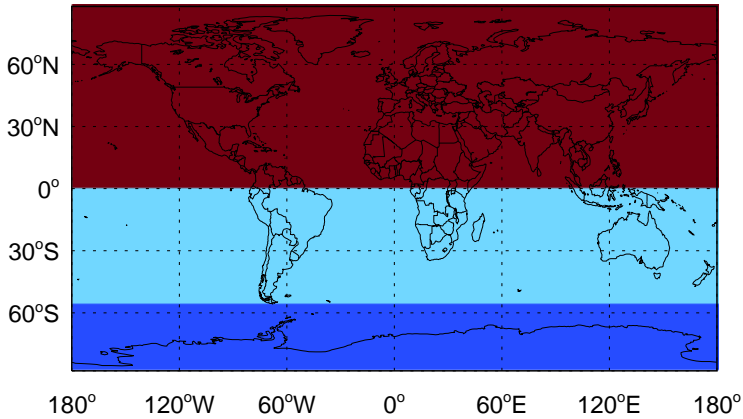
CH3Br - Species map @ 500 hPa for Apr



0.0066 0.0071 0.0076 0.0081 ppbv

v11-02e-Run1

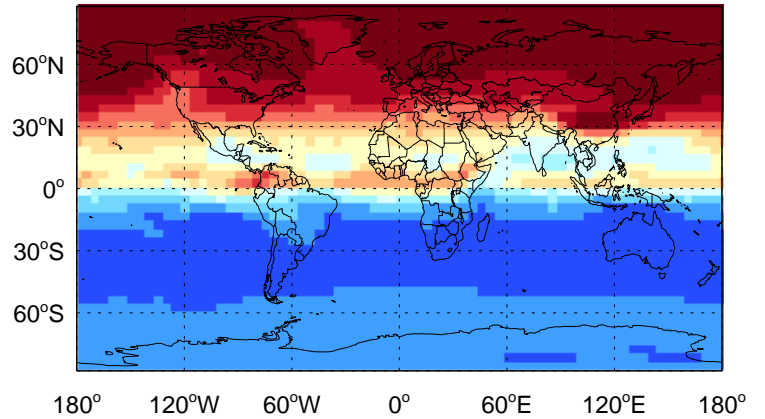
CH3Br - Species map @ surface for Apr



0.0065 0.0071 0.0077 0.0084 ppbv

v11-02e-Run1

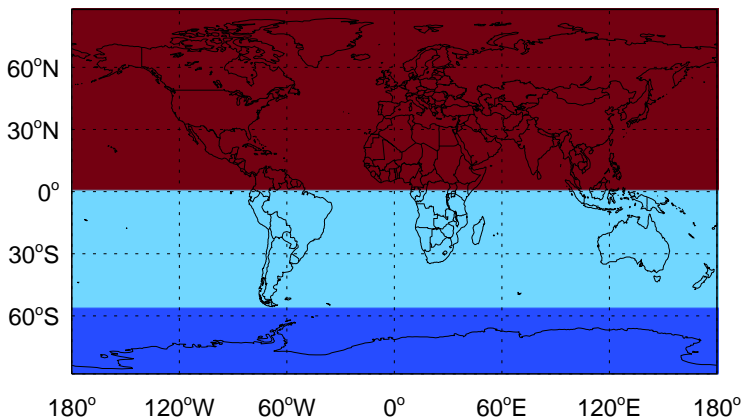
CH3Br - Species map @ 500 hPa for Apr



0.0065 0.0070 0.0076 0.0081 ppbv

v11-02f-Run0

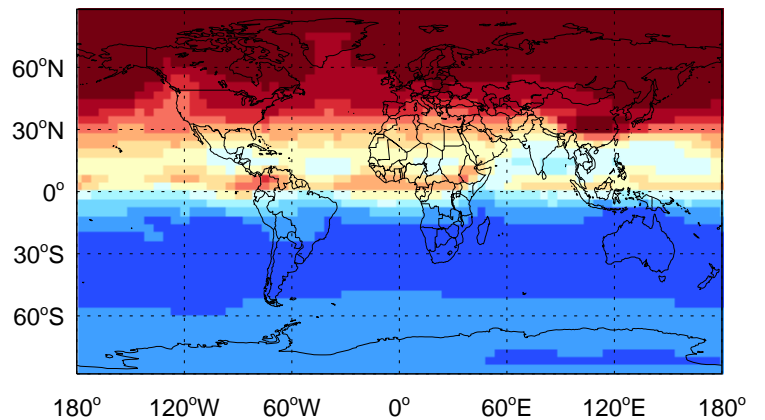
CH3Br - Species map @ surface for Apr



0.0065 0.0071 0.0077 0.0084 ppbv

v11-02f-Run0

CH3Br - Species map @ 500 hPa for Apr

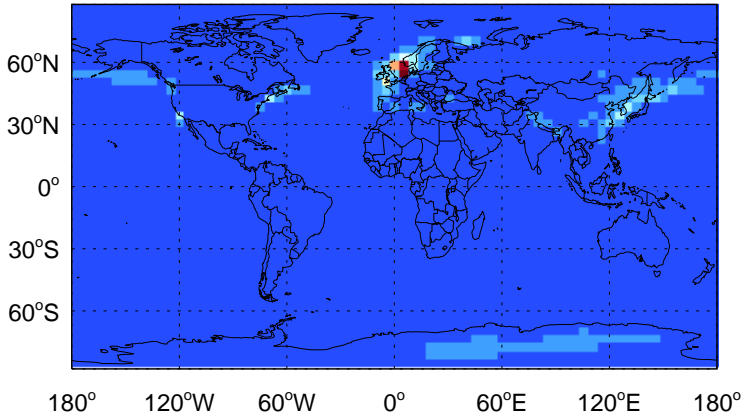


0.0065 0.0071 0.0076 0.0081 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

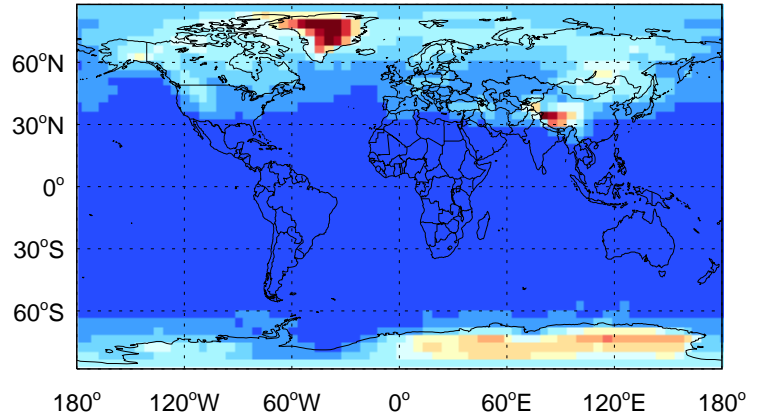
MPN - Species map @ surface for Apr



0.0000 0.0026 0.0051 0.0077 ppbv

v11-02e-Run0

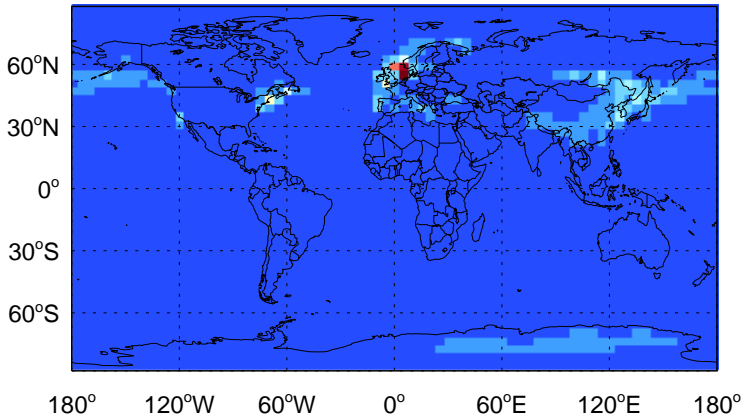
MPN - Species map @ 500 hPa for Apr



0.0000 0.0031 0.0061 0.0092 ppbv

v11-02e-Run1

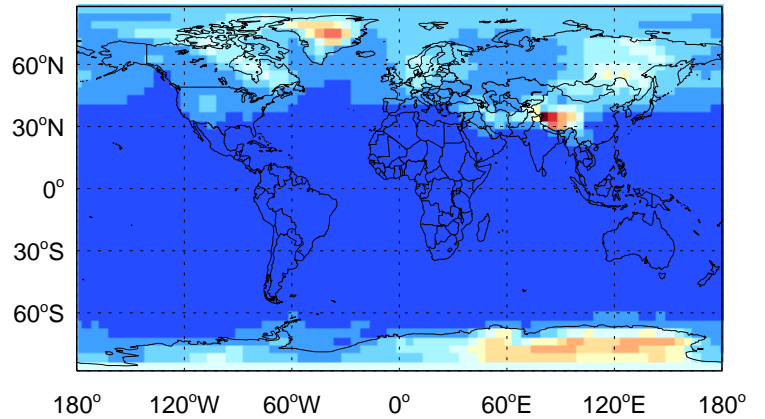
MPN - Species map @ surface for Apr



0.0000 0.0020 0.0041 0.0061 ppbv

v11-02e-Run1

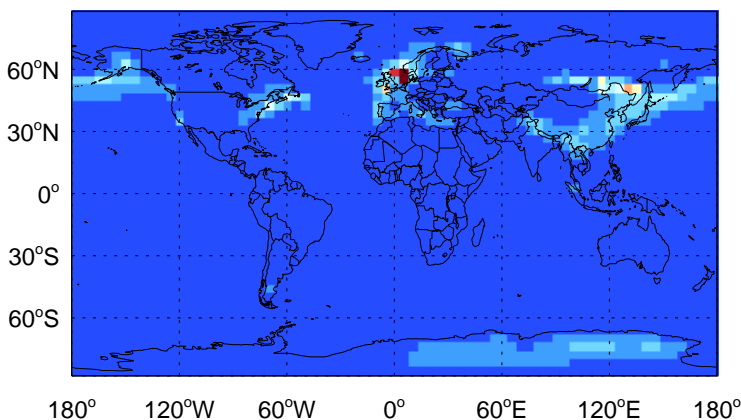
MPN - Species map @ 500 hPa for Apr



0.0000 0.0031 0.0063 0.0094 ppbv

v11-02f-Run0

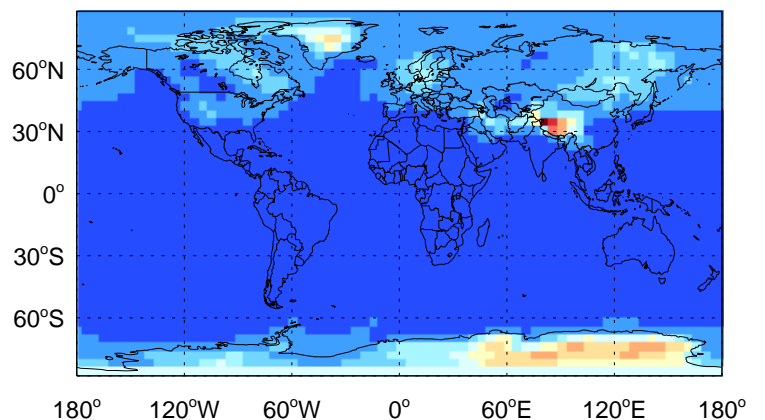
MPN - Species map @ surface for Apr



0.0000 0.0015 0.0029 0.0044 ppbv

v11-02f-Run0

MPN - Species map @ 500 hPa for Apr

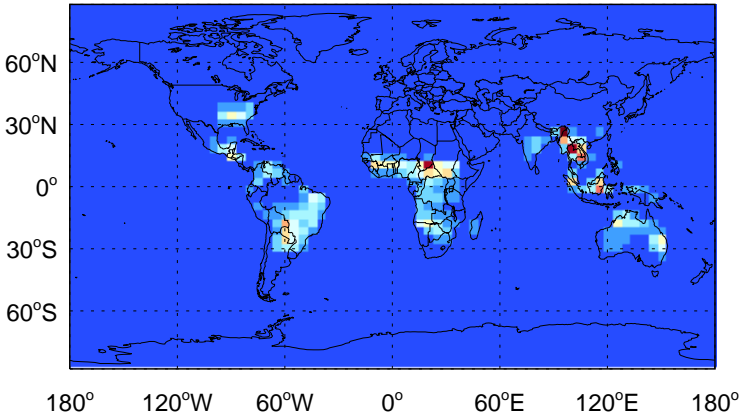


0.0000 0.0028 0.0056 0.0084 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

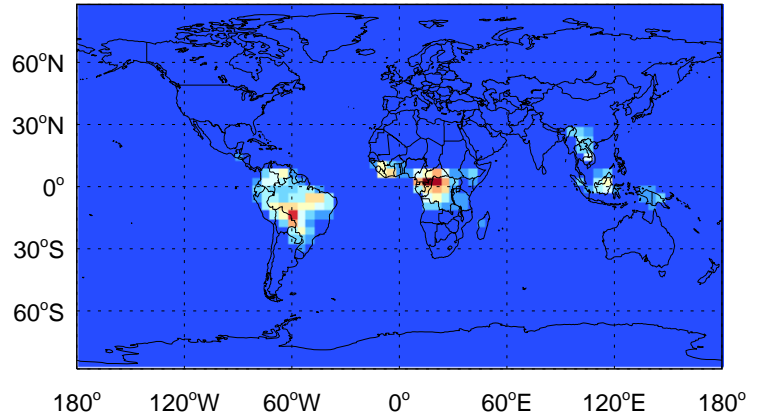
ISOPND - Species map @ surface for Apr



0.0000 0.0020 0.0039 0.0059 ppbv

v11-02e-Run0

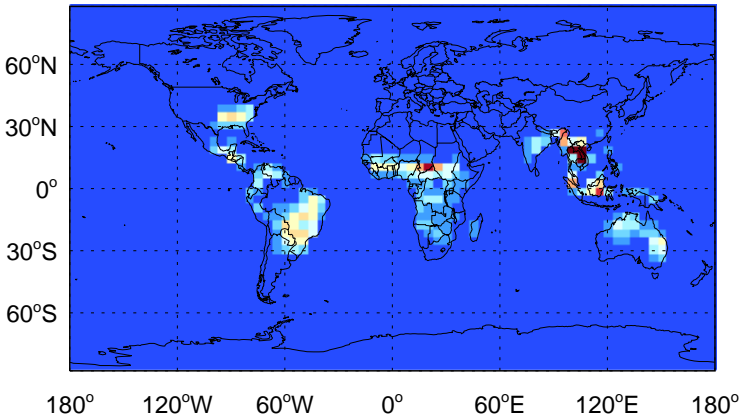
ISOPND - Species map @ 500 hPa for Apr



0.0000 0.0000 0.0001 0.0001 ppbv

v11-02e-Run1

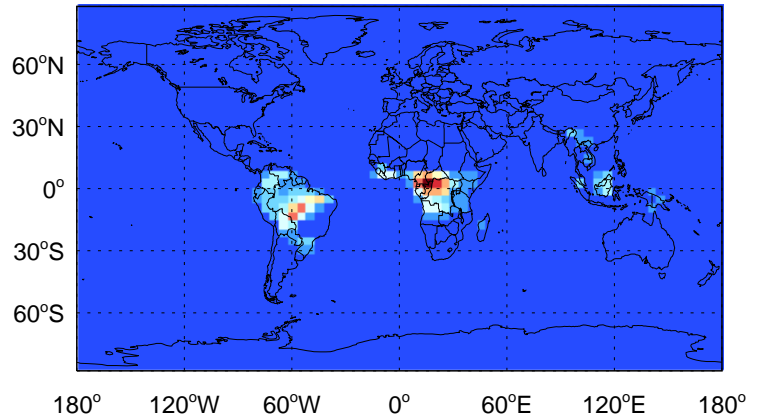
ISOPND - Species map @ surface for Apr



0.0000 0.0022 0.0043 0.0065 ppbv

v11-02e-Run1

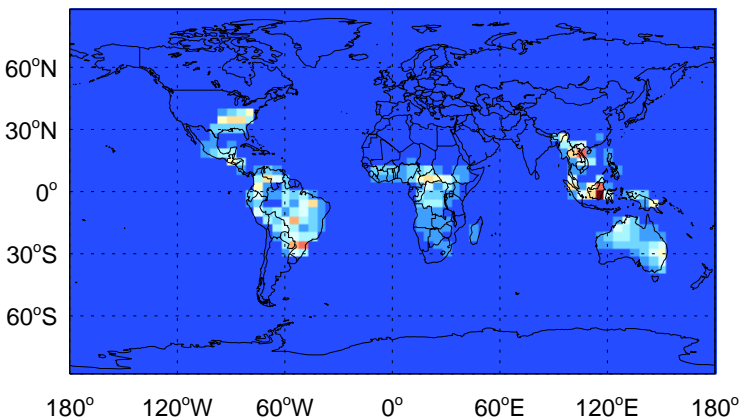
ISOPND - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0001 0.0002 ppbv

v11-02f-Run0

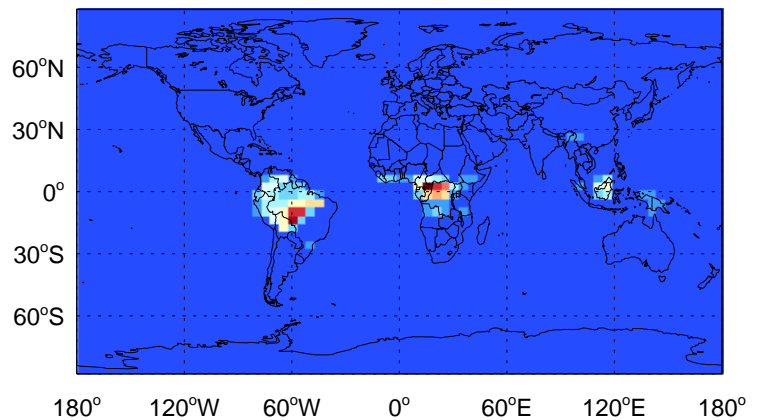
ISOPND - Species map @ surface for Apr



0.0000 0.0016 0.0031 0.0047 ppbv

v11-02f-Run0

ISOPND - Species map @ 500 hPa for Apr

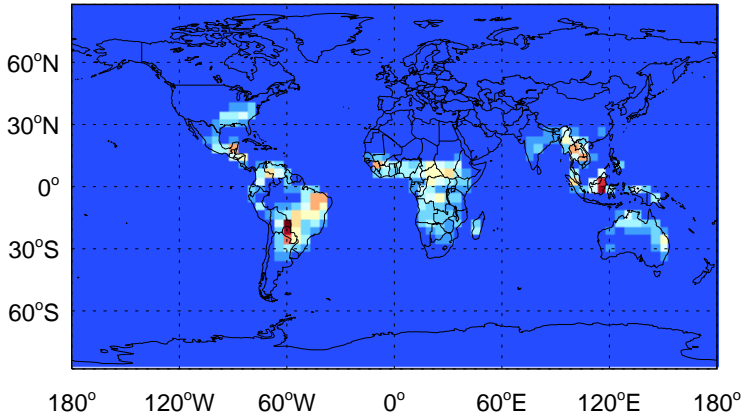


9.565e-18 3.308e-05 6.616e-05 9.925e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

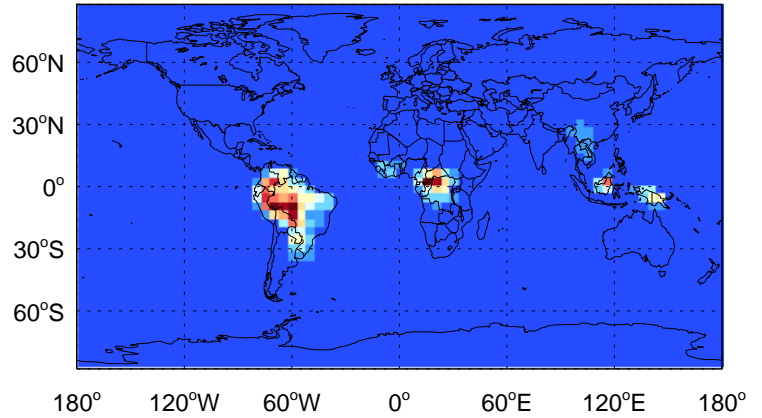
ISOPNB - Species map @ surface for Apr



0.0000 0.0113 0.0226 0.0339 ppbv

v11-02e-Run0

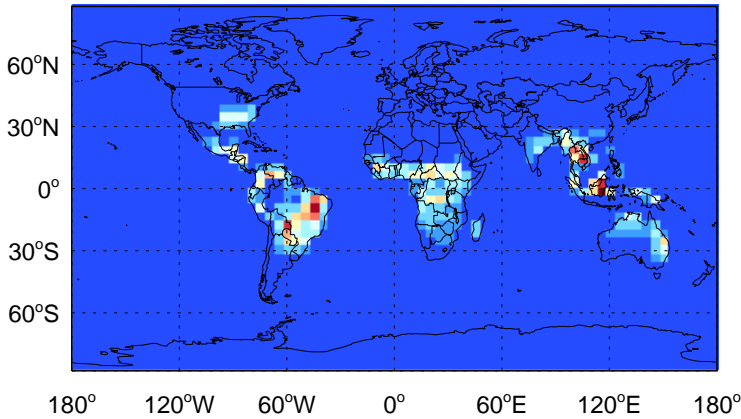
ISOPNB - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0005 0.0007 ppbv

v11-02e-Run1

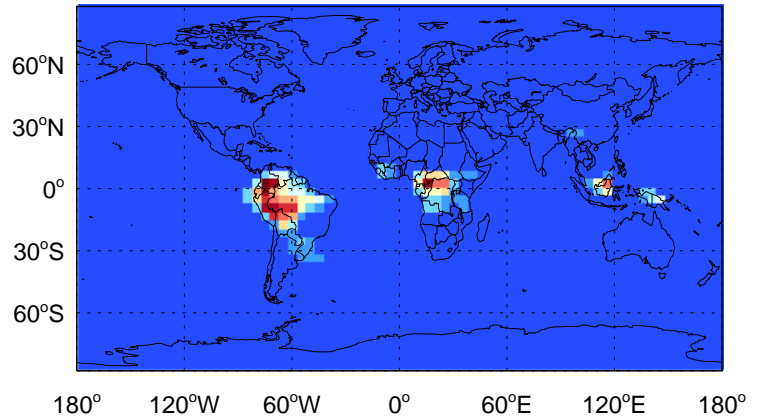
ISOPNB - Species map @ surface for Apr



0.0000 0.0136 0.0271 0.0407 ppbv

v11-02e-Run1

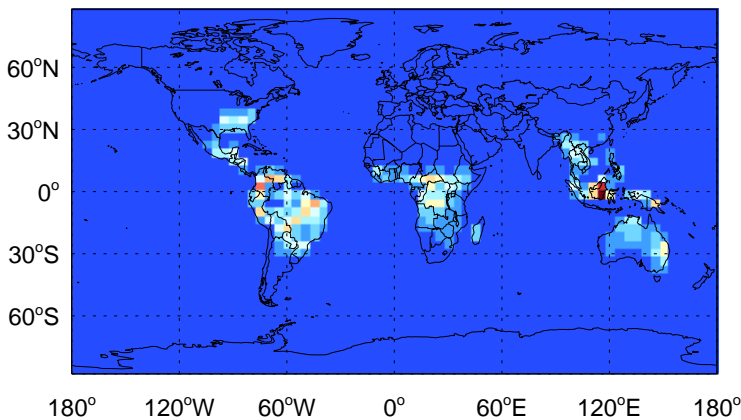
ISOPNB - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02f-Run0

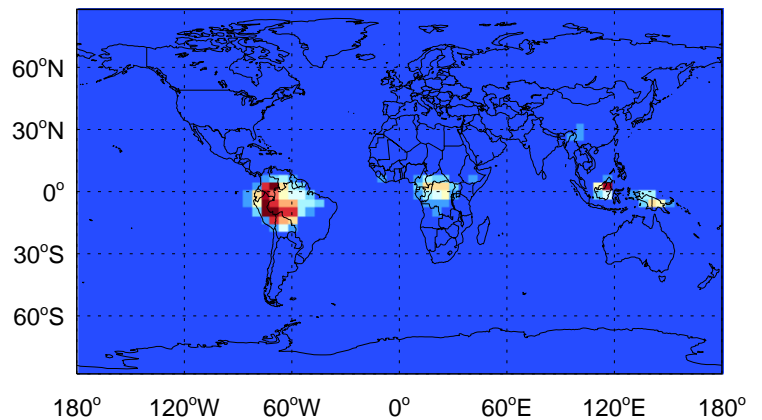
ISOPNB - Species map @ surface for Apr



0.0000 0.0125 0.0250 0.0374 ppbv

v11-02f-Run0

ISOPNB - Species map @ 500 hPa for Apr

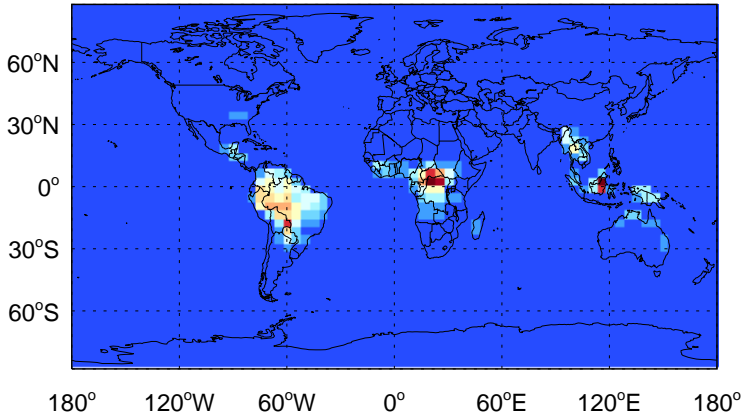


0.0000 0.0002 0.0003 0.0005 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

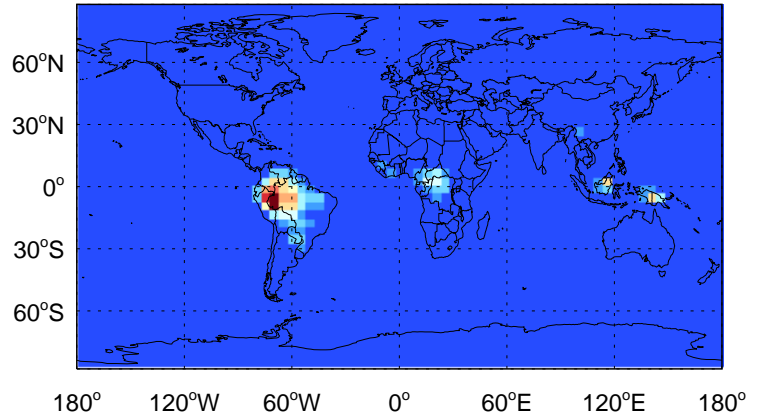
MOBA - Species map @ surface for Apr



0.0000 0.0051 0.0101 0.0152 ppbv

v11-02e-Run0

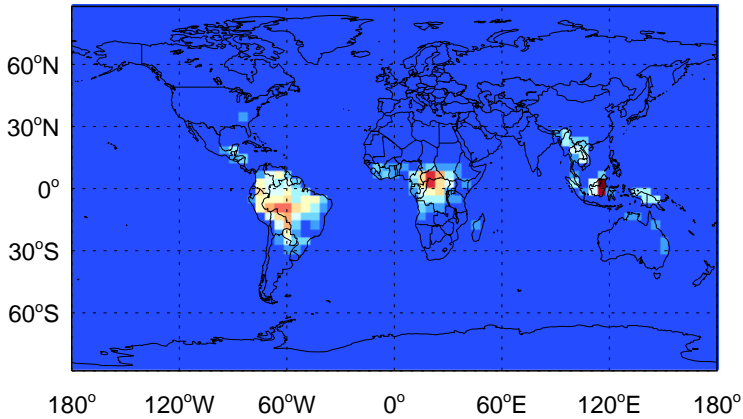
MOBA - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0001 0.0002 ppbv

v11-02e-Run1

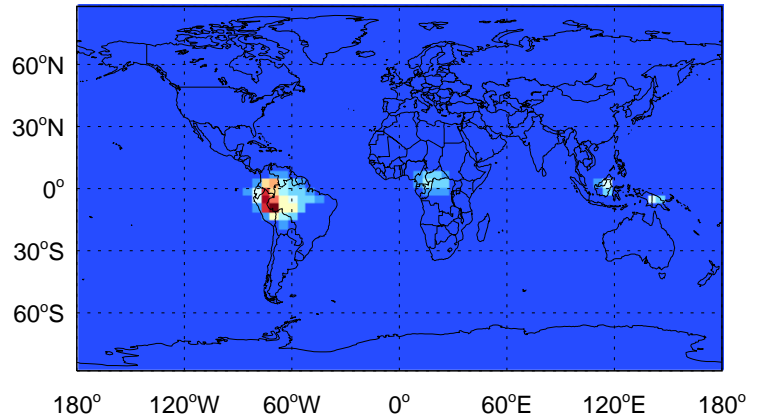
MOBA - Species map @ surface for Apr



0.0000 0.0069 0.0138 0.0208 ppbv

v11-02e-Run1

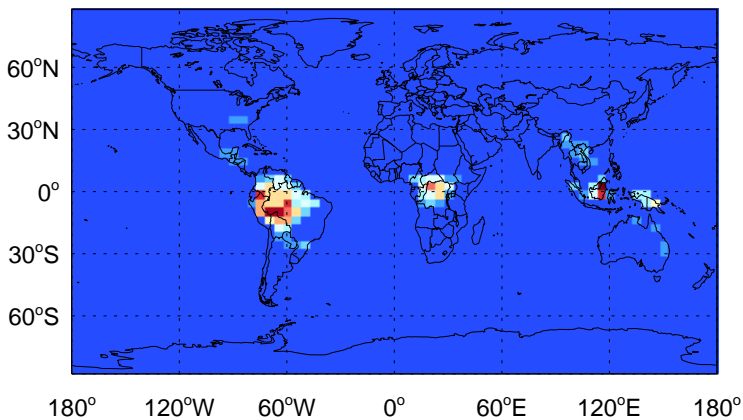
MOBA - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02f-Run0

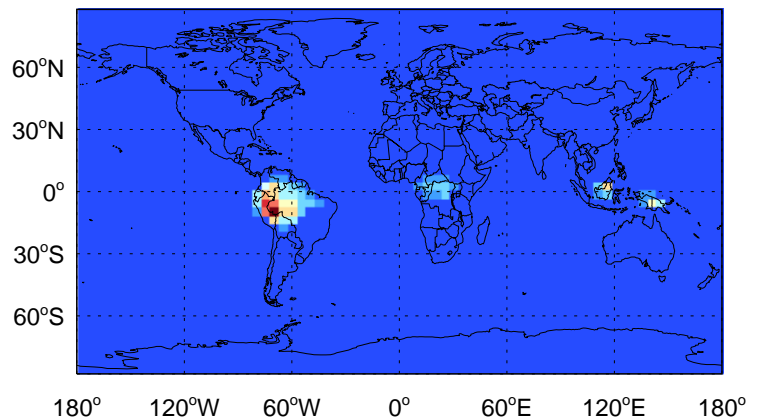
MOBA - Species map @ surface for Apr



0.0000 0.0057 0.0115 0.0172 ppbv

v11-02f-Run0

MOBA - Species map @ 500 hPa for Apr

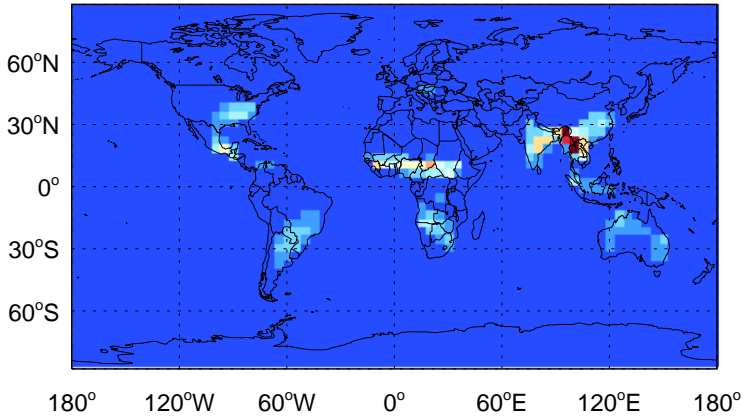


0.0000 0.0000 0.0001 0.0001 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

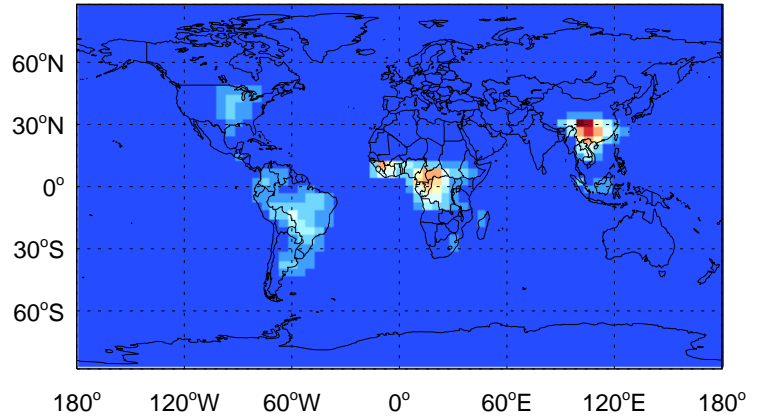
PROPNN - Species map @ surface for Apr



0.0000 0.0139 0.0277 0.0416 ppbv

v11-02e-Run0

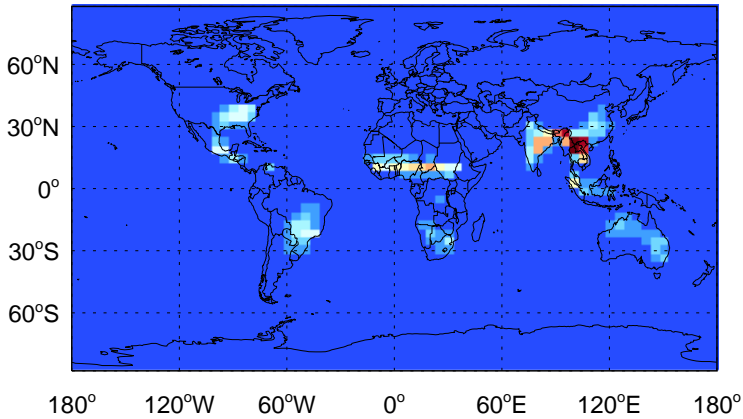
PROPNN - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02e-Run1

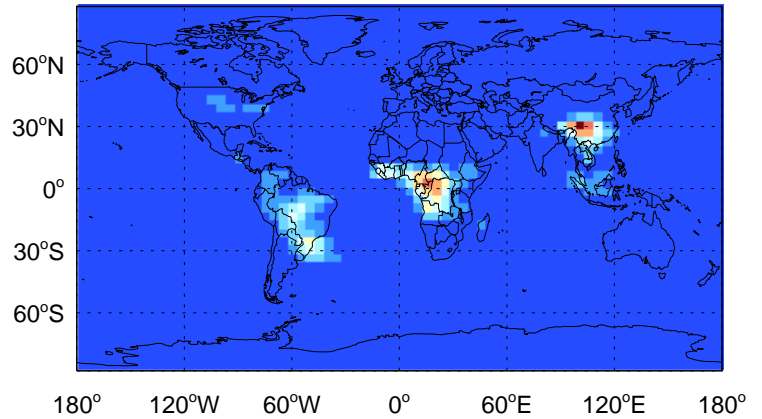
PROPNN - Species map @ surface for Apr



0.0000 0.0147 0.0294 0.0440 ppbv

v11-02e-Run1

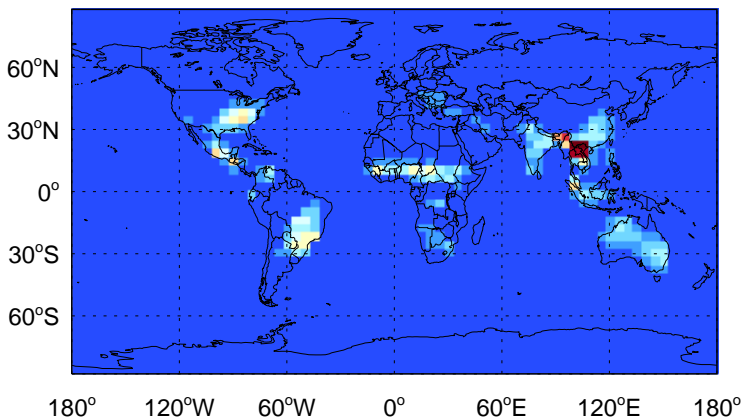
PROPNN - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02f-Run0

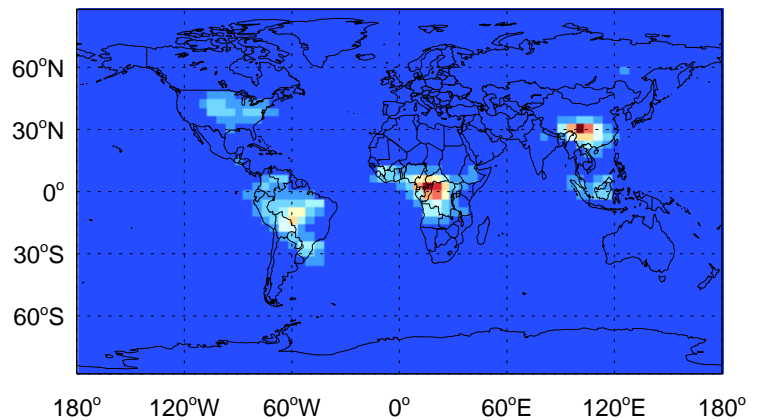
PROPNN - Species map @ surface for Apr



0.0000 0.0095 0.0190 0.0285 ppbv

v11-02f-Run0

PROPNN - Species map @ 500 hPa for Apr

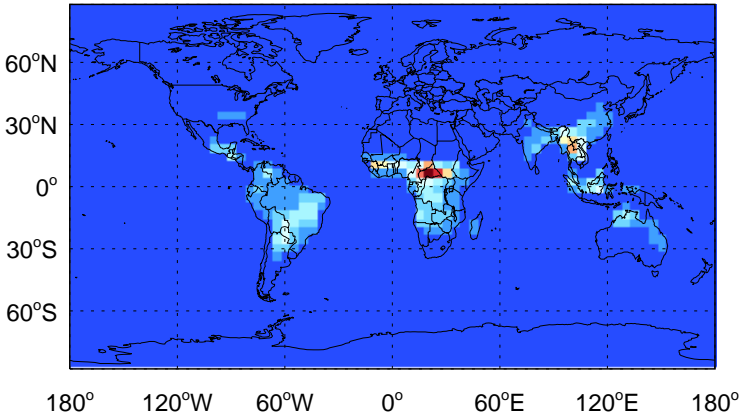


0.0000 0.0001 0.0003 0.0004 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

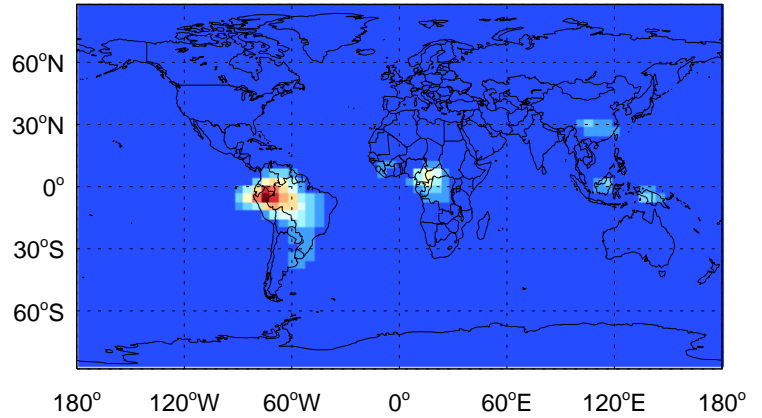
HAC - Species map @ surface for Apr



0.0000 0.3381 0.6763 1.0144 ppbv

v11-02e-Run0

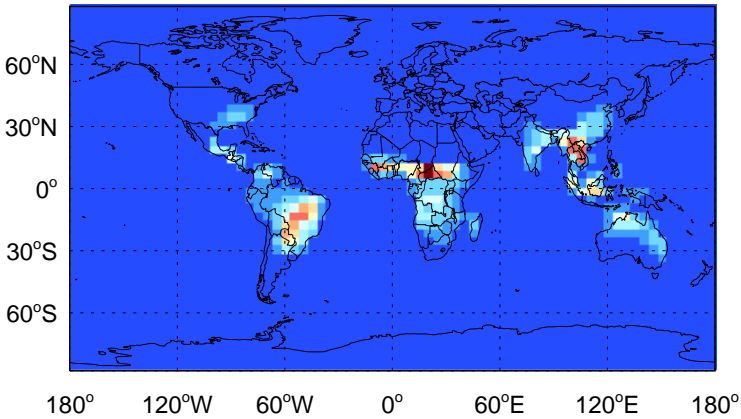
HAC - Species map @ 500 hPa for Apr



0.0001 0.0561 0.1120 0.1680 ppbv

v11-02e-Run1

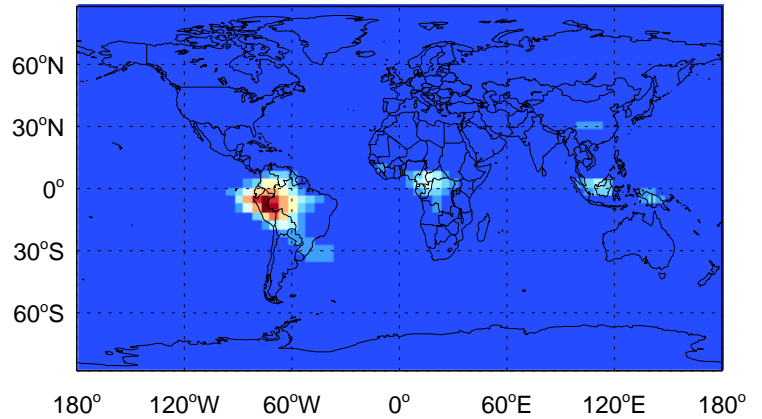
HAC - Species map @ surface for Apr



0.0000 0.2616 0.5232 0.7848 ppbv

v11-02e-Run1

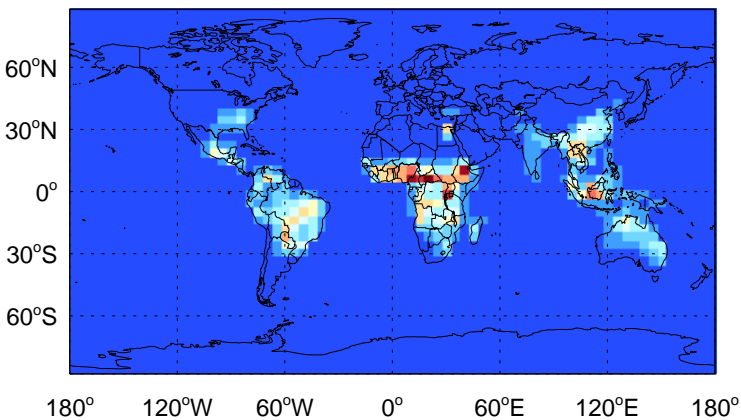
HAC - Species map @ 500 hPa for Apr



0.0001 0.0541 0.1080 0.1620 ppbv

v11-02f-Run0

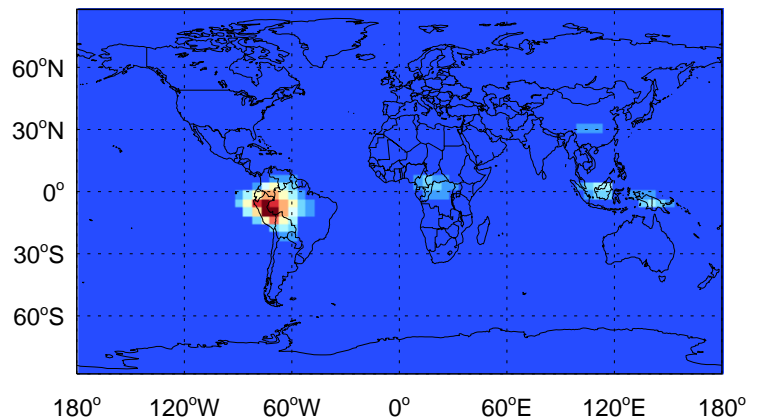
HAC - Species map @ surface for Apr



0.0000 0.1922 0.3843 0.5764 ppbv

v11-02f-Run0

HAC - Species map @ 500 hPa for Apr

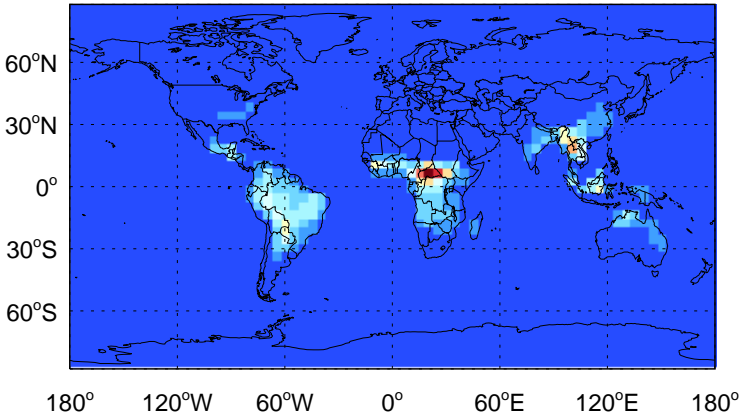


0.0001 0.0358 0.0715 0.1072 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

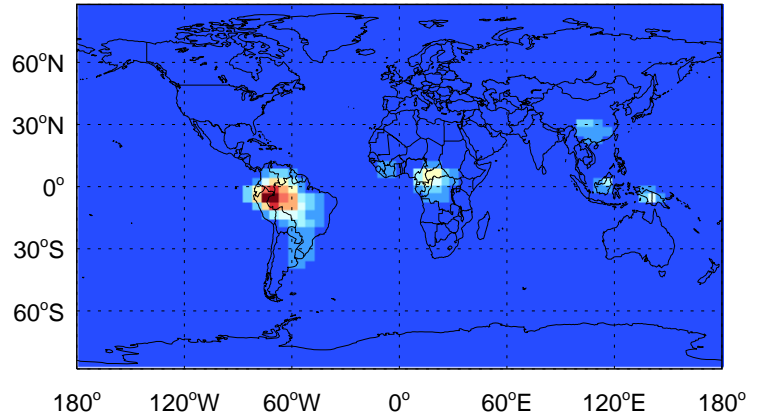
GLYC - Species map @ surface for Apr



0.0000 0.3556 0.7112 1.0668 ppbv

v11-02e-Run0

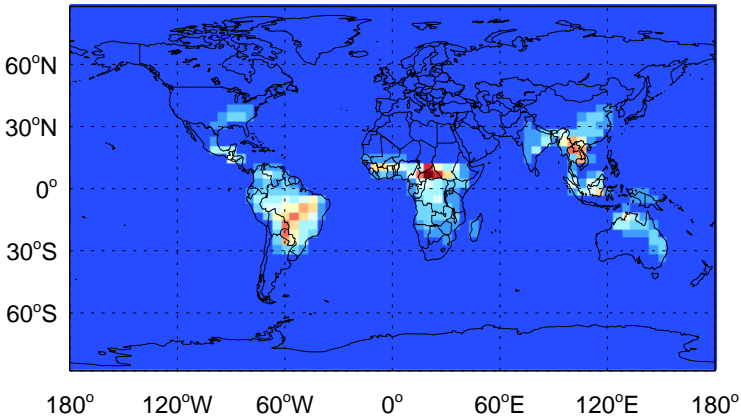
GLYC - Species map @ 500 hPa for Apr



0.0000 0.0349 0.0699 0.1048 ppbv

v11-02e-Run1

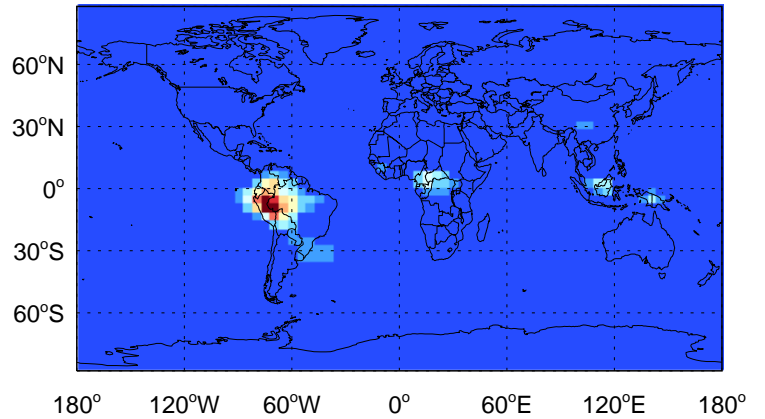
GLYC - Species map @ surface for Apr



0.0000 0.3082 0.6165 0.9247 ppbv

v11-02e-Run1

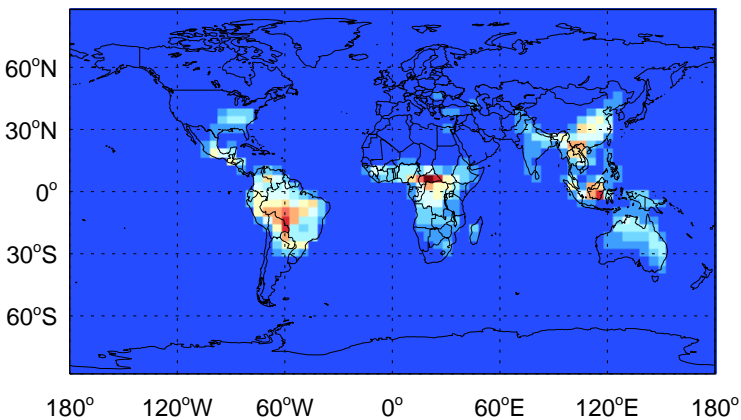
GLYC - Species map @ 500 hPa for Apr



0.0000 0.0396 0.0791 0.1187 ppbv

v11-02f-Run0

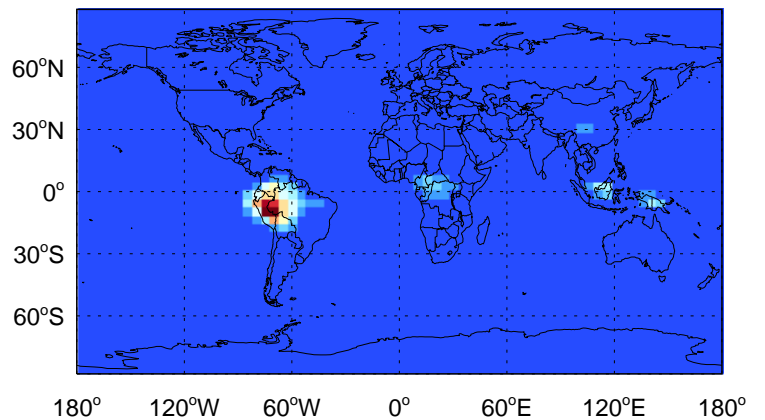
GLYC - Species map @ surface for Apr



0.0000 0.1826 0.3651 0.5477 ppbv

v11-02f-Run0

GLYC - Species map @ 500 hPa for Apr

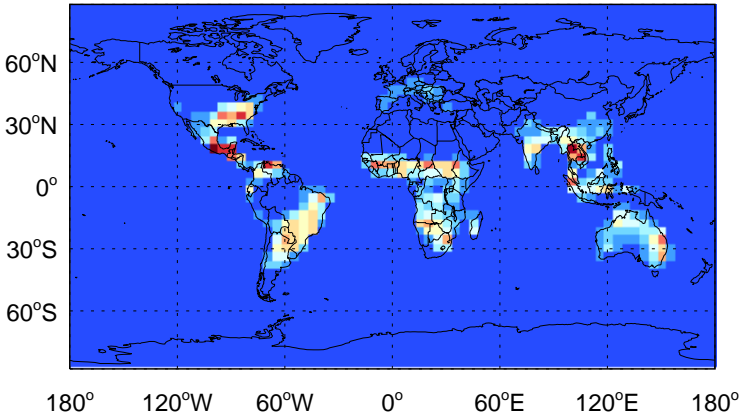


0.0000 0.0237 0.0475 0.0712 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

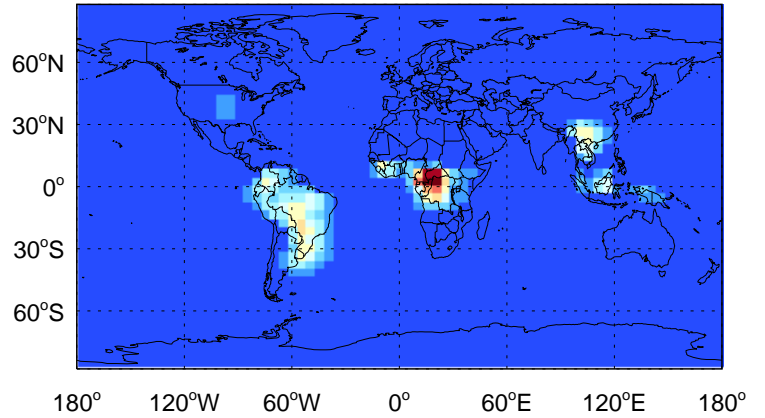
MVKN - Species map @ surface for Apr



0.0000 0.0037 0.0073 0.0110 ppbv

v11-02e-Run0

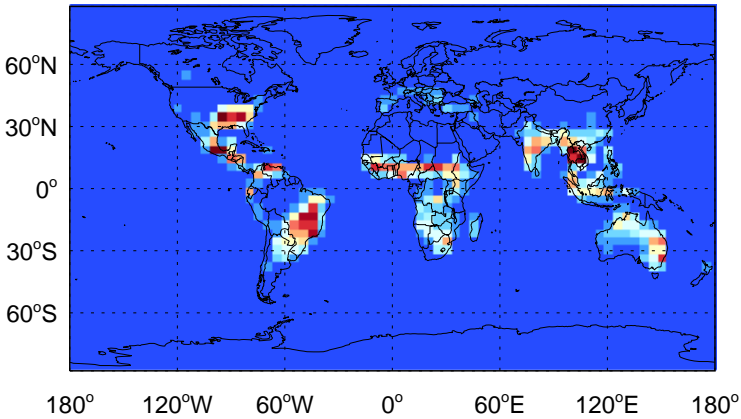
MVKN - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02e-Run1

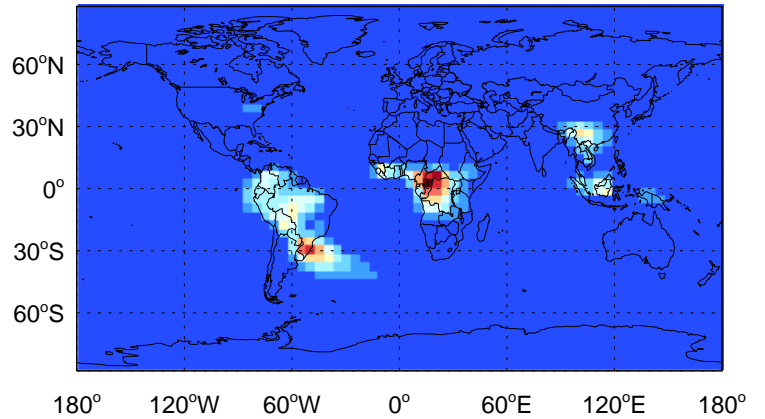
MVKN - Species map @ surface for Apr



0.0000 0.0039 0.0078 0.0118 ppbv

v11-02e-Run1

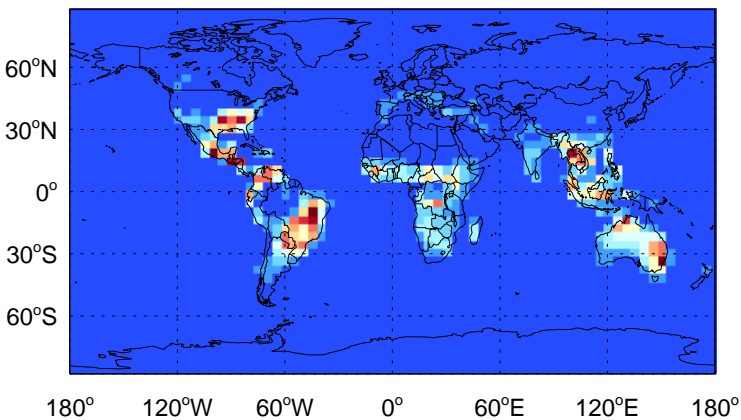
MVKN - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0006 0.0008 ppbv

v11-02f-Run0

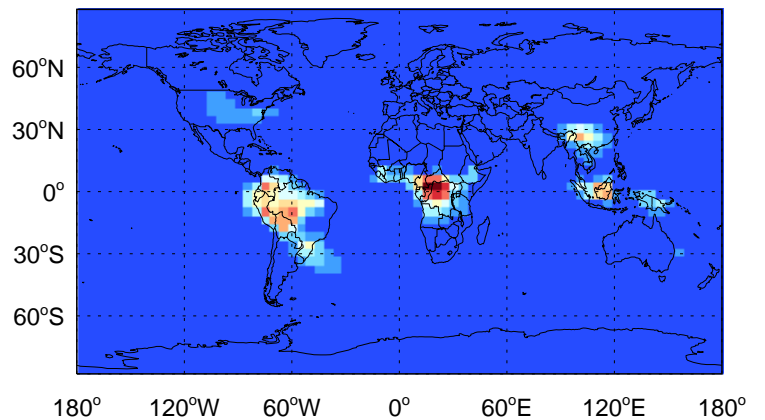
MVKN - Species map @ surface for Apr



0.0000 0.0037 0.0074 0.0111 ppbv

v11-02f-Run0

MVKN - Species map @ 500 hPa for Apr

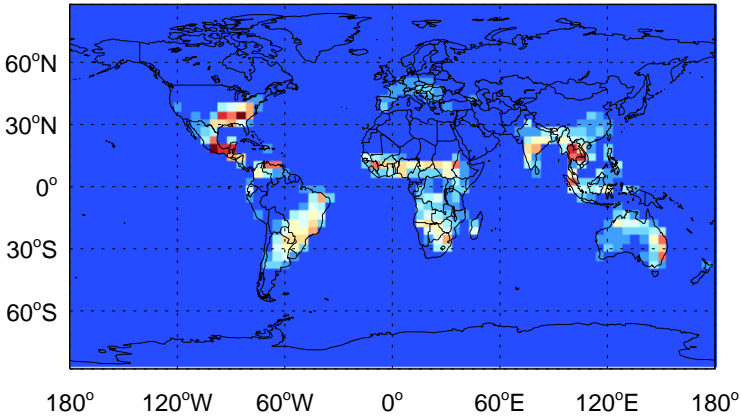


0.0000 0.0001 0.0003 0.0004 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

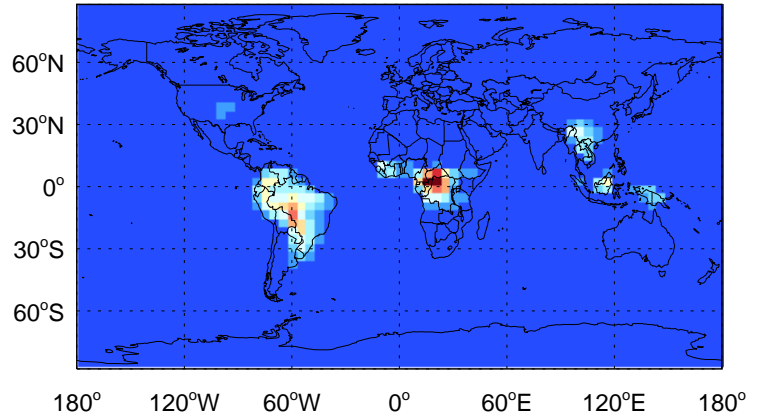
MACRN - Species map @ surface for Apr



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02e-Run0

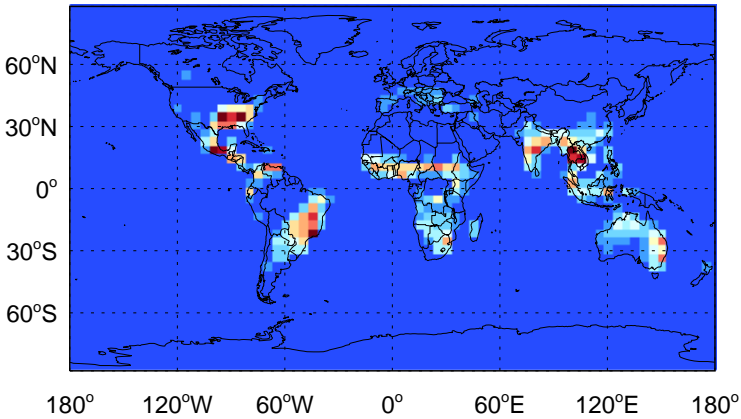
MACRN - Species map @ 500 hPa for Apr



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

v11-02e-Run1

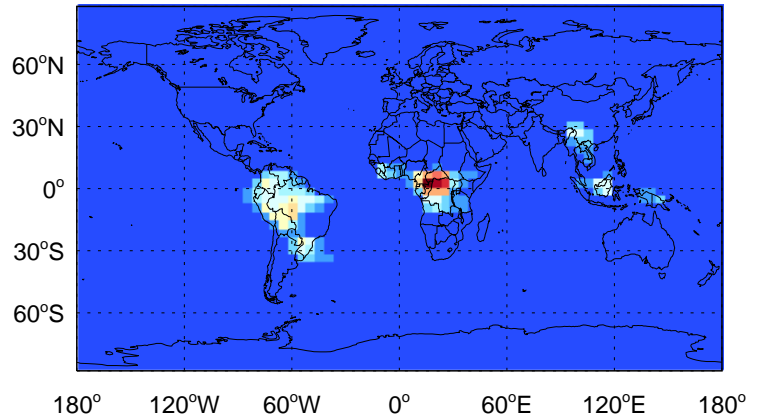
MACRN - Species map @ surface for Apr



0.0000 0.0007 0.0014 0.0020 ppbv

v11-02e-Run1

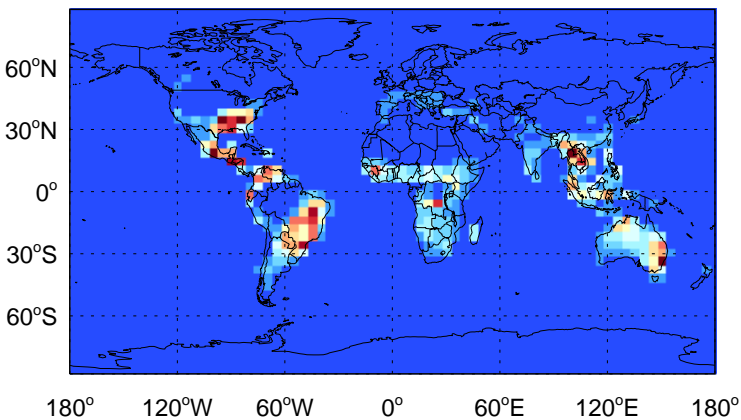
MACRN - Species map @ 500 hPa for Apr



9.414e-17 2.008e-05 4.016e-05 6.025e-05 ppbv

v11-02f-Run0

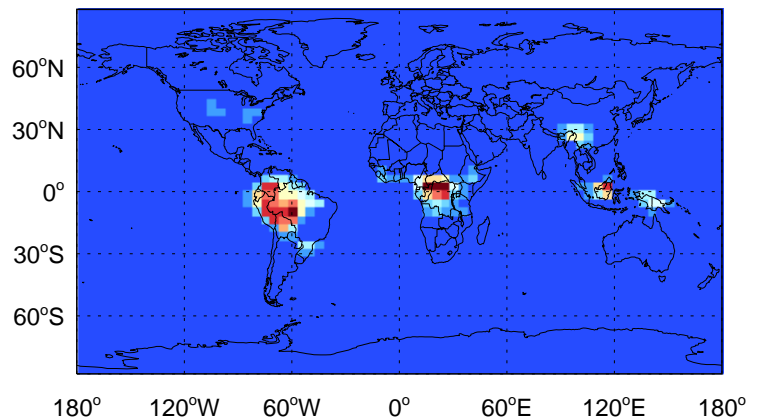
MACRN - Species map @ surface for Apr



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02f-Run0

MACRN - Species map @ 500 hPa for Apr

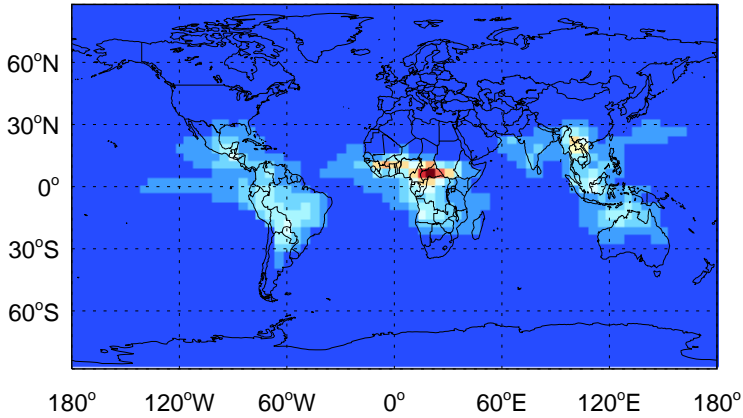


1.578e-16 9.446e-06 1.889e-05 2.834e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

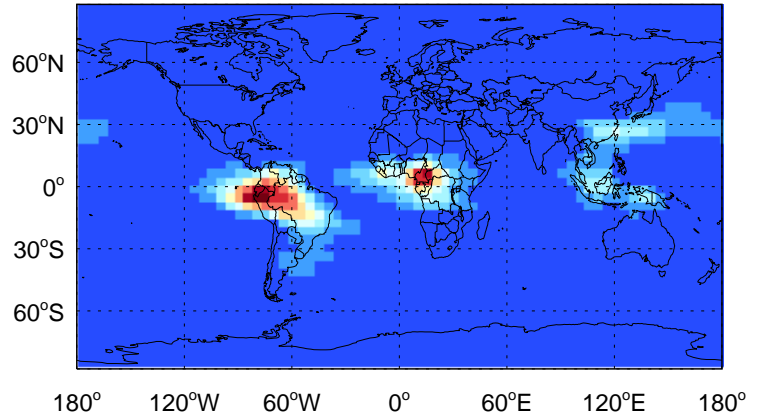
MAP - Species map @ surface for Apr



0.0016 0.2253 0.4489 0.6726 ppbv

v11-02e-Run0

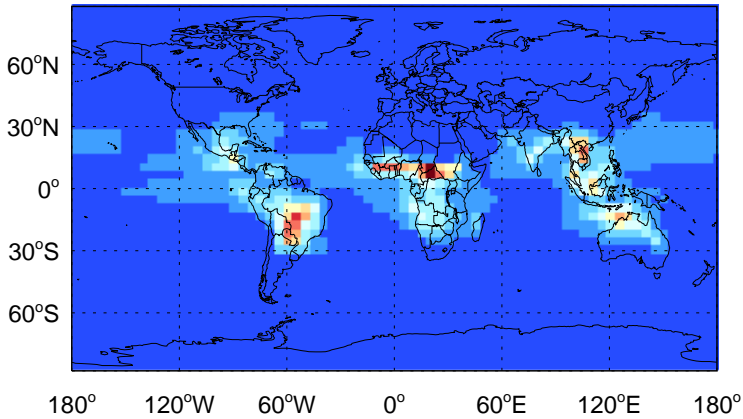
MAP - Species map @ 500 hPa for Apr



0.0051 0.0979 0.1907 0.2835 ppbv

v11-02e-Run1

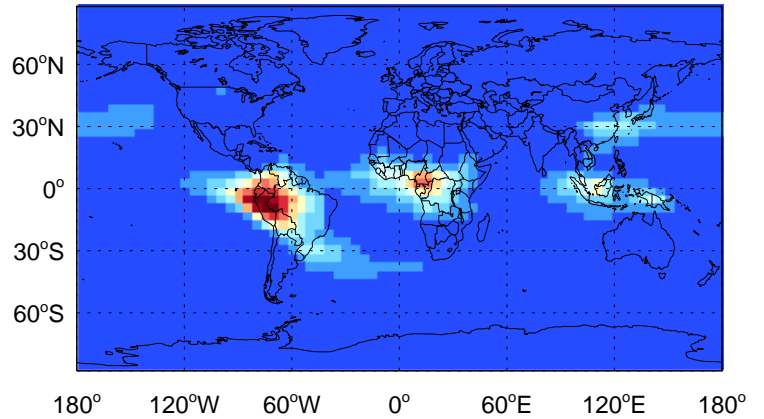
MAP - Species map @ surface for Apr



0.0020 0.1824 0.3628 0.5431 ppbv

v11-02e-Run1

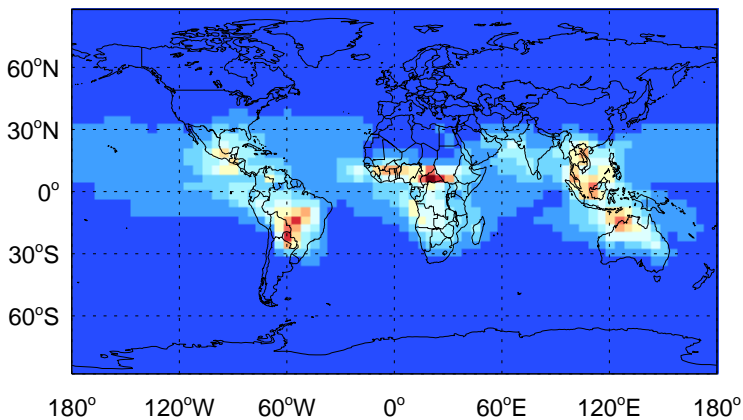
MAP - Species map @ 500 hPa for Apr



0.0051 0.0905 0.1759 0.2613 ppbv

v11-02f-Run0

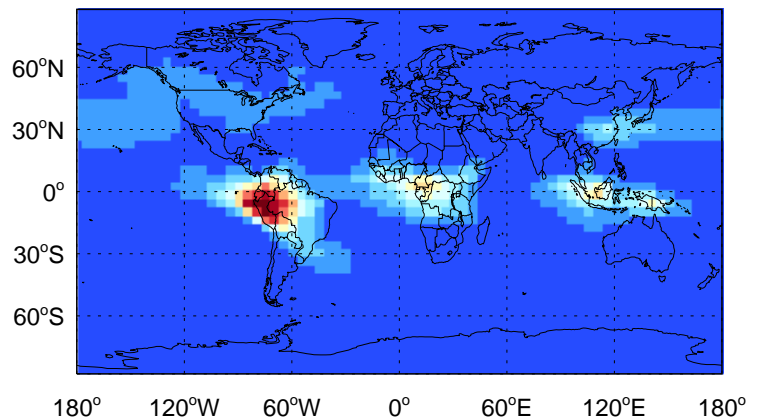
MAP - Species map @ surface for Apr



0.0021 0.1363 0.2705 0.4047 ppbv

v11-02f-Run0

MAP - Species map @ 500 hPa for Apr

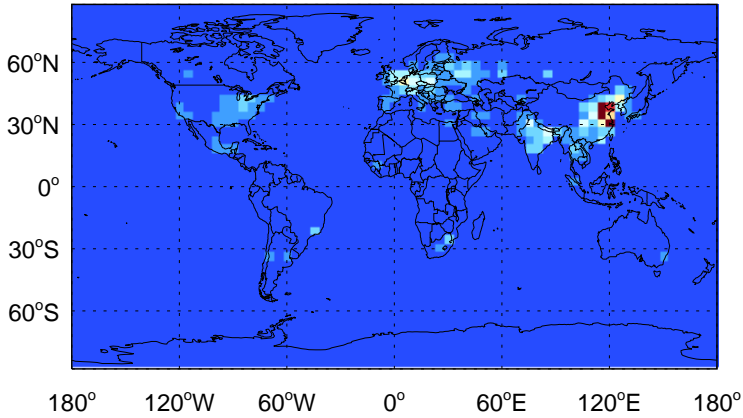


0.0055 0.0769 0.1482 0.2195 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

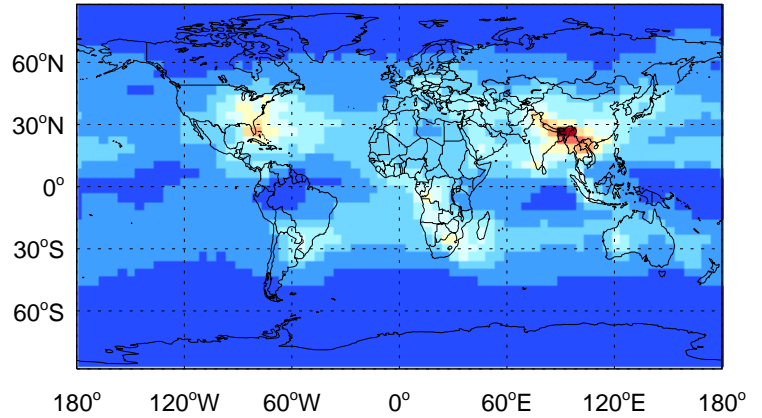
NO₂ - Species map @ surface for Apr



0.0003 4.3849 8.7695 13.1542 ppbv

v11-02e-Run0

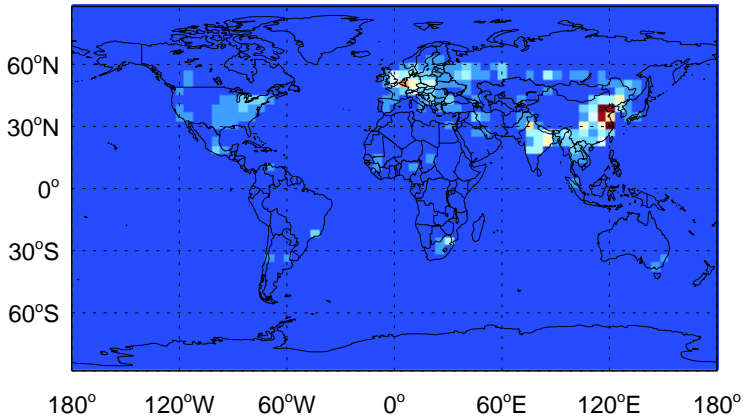
NO₂ - Species map @ 500 hPa for Apr



0.0008 0.0379 0.0750 0.1121 ppbv

v11-02e-Run1

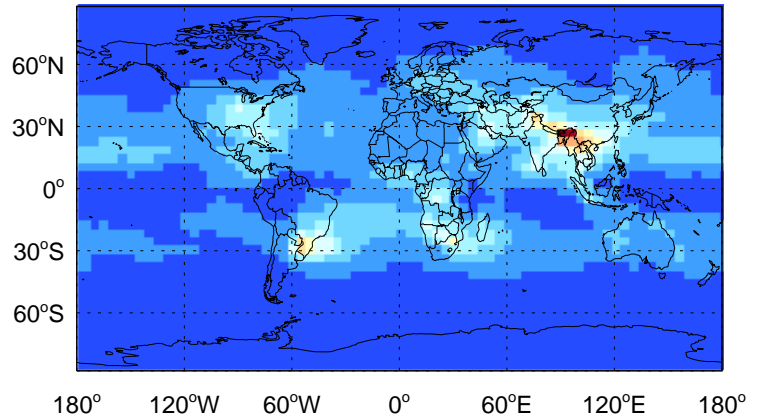
NO₂ - Species map @ surface for Apr



0.0001 4.4815 8.9629 13.4443 ppbv

v11-02e-Run1

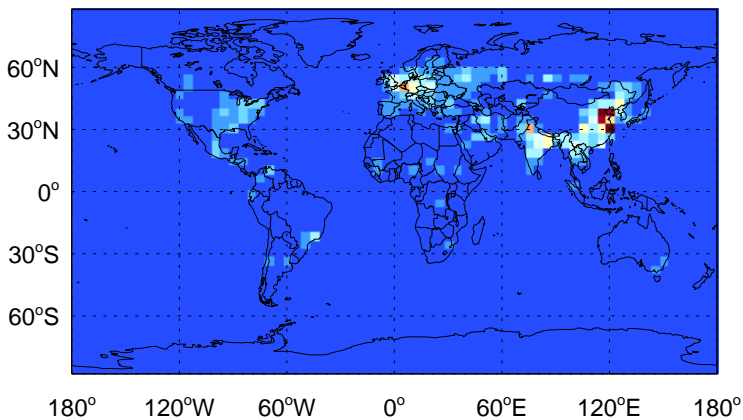
NO₂ - Species map @ 500 hPa for Apr



0.0008 0.0533 0.1058 0.1582 ppbv

v11-02f-Run0

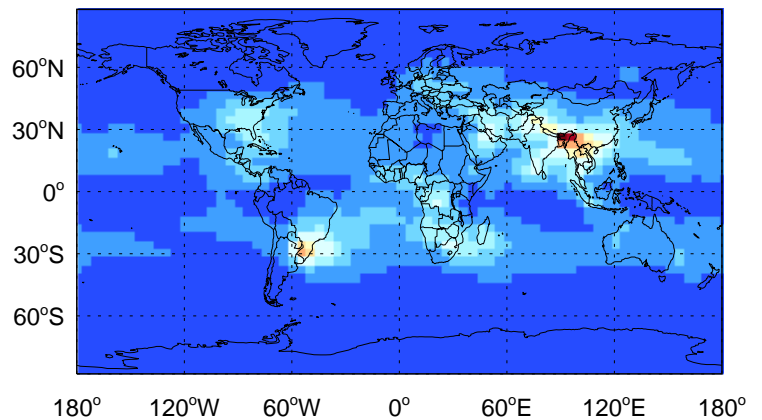
NO₂ - Species map @ surface for Apr



0.0001 3.9303 7.8605 11.7907 ppbv

v11-02f-Run0

NO₂ - Species map @ 500 hPa for Apr

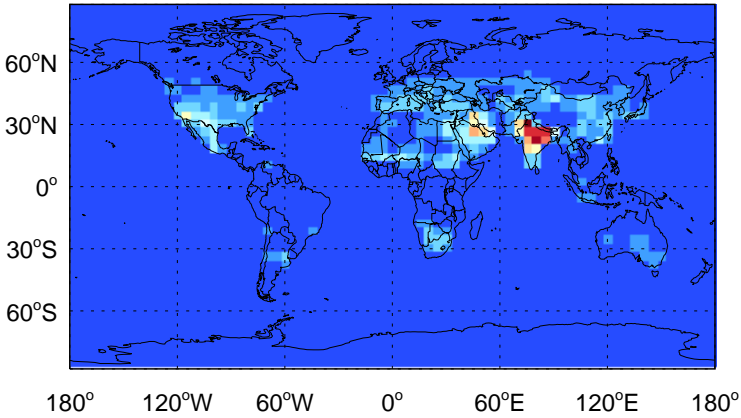


0.0009 0.0533 0.1058 0.1582 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

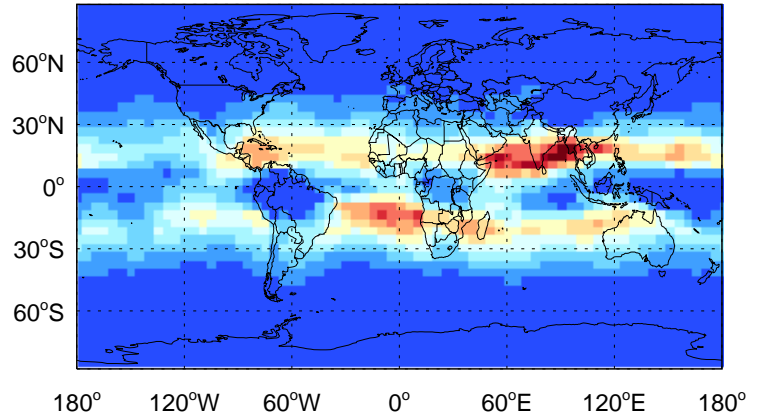
NO₃ - Species map @ surface for Apr



0.0000 0.0076 0.0152 0.0229 ppbv

v11-02e-Run0

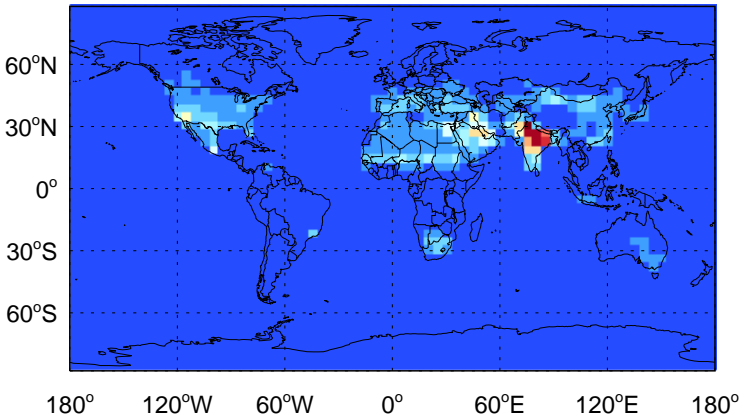
NO₃ - Species map @ 500 hPa for Apr



0.0000 0.0010 0.0019 0.0029 ppbv

v11-02e-Run1

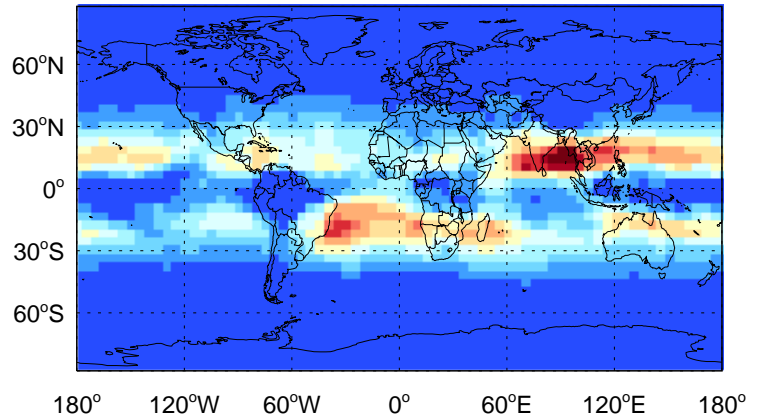
NO₃ - Species map @ surface for Apr



0.0000 0.0096 0.0192 0.0288 ppbv

v11-02e-Run1

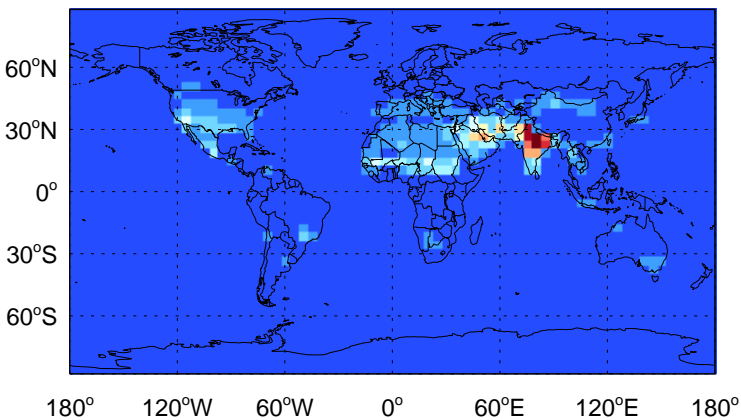
NO₃ - Species map @ 500 hPa for Apr



0.0000 0.0012 0.0025 0.0037 ppbv

v11-02f-Run0

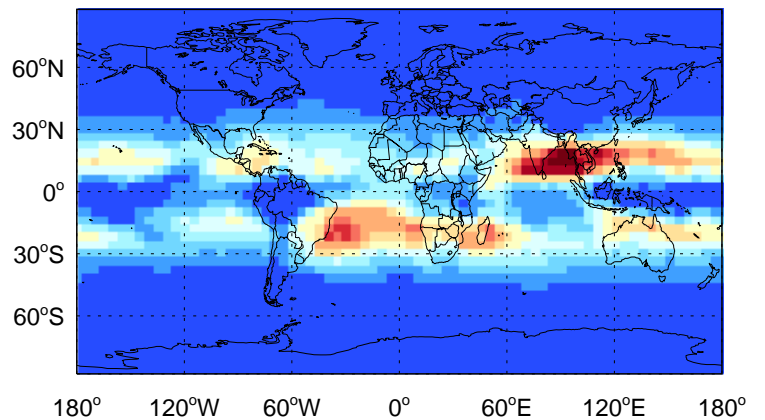
NO₃ - Species map @ surface for Apr



0.0000 0.0079 0.0159 0.0238 ppbv

v11-02f-Run0

NO₃ - Species map @ 500 hPa for Apr

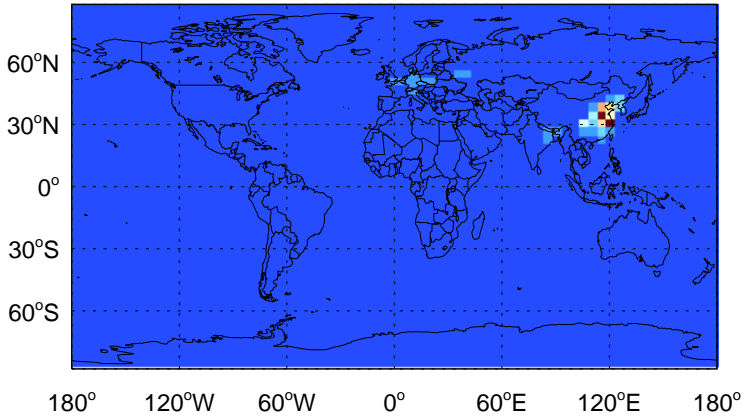


0.0000 0.0011 0.0022 0.0033 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

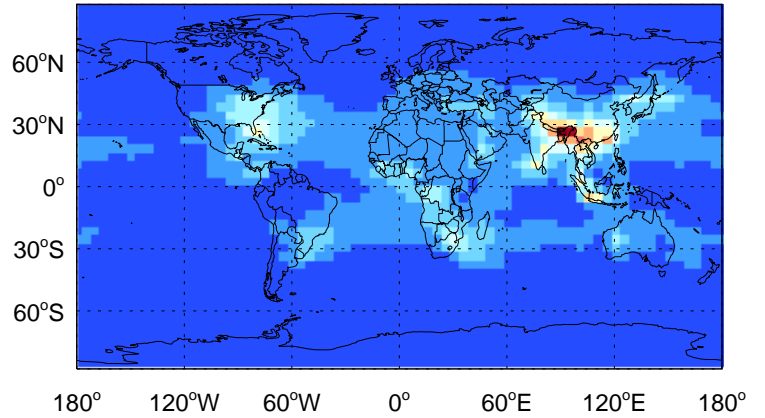
HNO₂ - Species map @ surface for Apr



0.0000 0.6562 1.3123 1.9685 ppbv

v11-02e-Run0

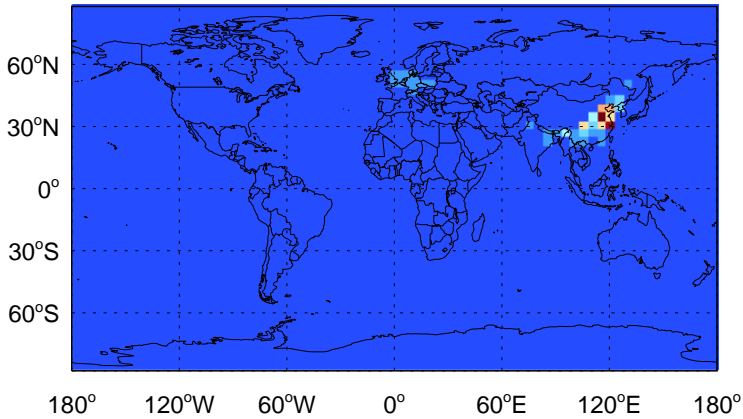
HNO₂ - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0007 0.0010 ppbv

v11-02e-Run1

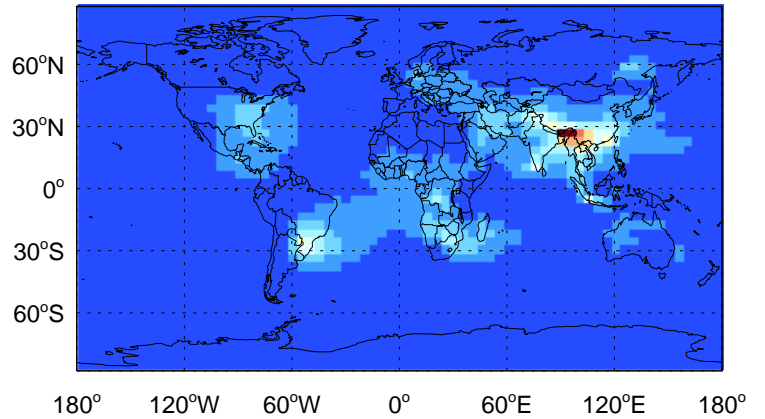
HNO₂ - Species map @ surface for Apr



0.0000 0.8863 1.7726 2.6588 ppbv

v11-02e-Run1

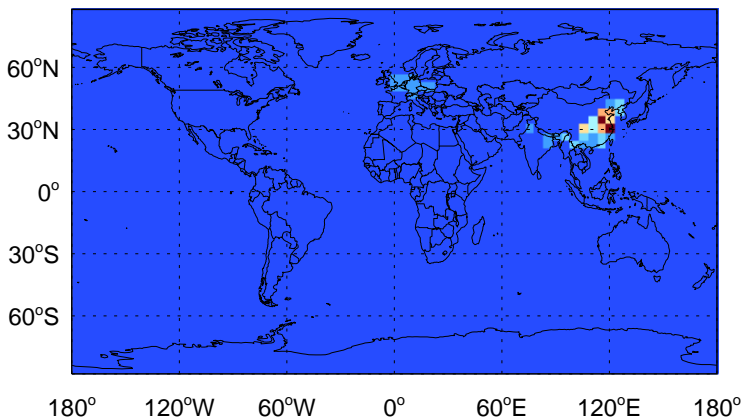
HNO₂ - Species map @ 500 hPa for Apr



0.0000 0.0005 0.0010 0.0015 ppbv

v11-02f-Run0

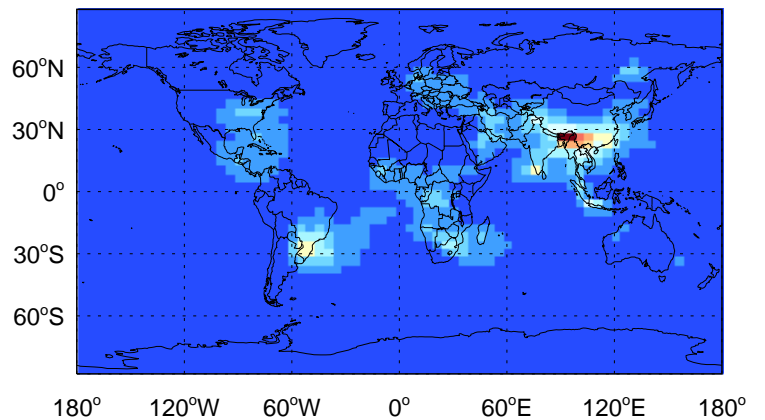
HNO₂ - Species map @ surface for Apr



0.0000 1.0996 2.1991 3.2987 ppbv

v11-02f-Run0

HNO₂ - Species map @ 500 hPa for Apr

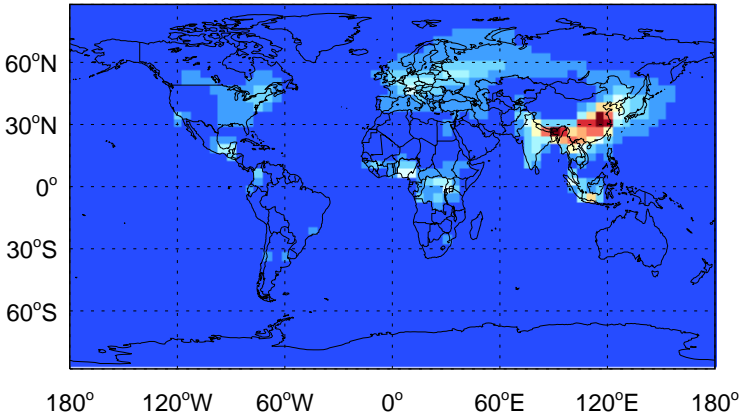


0.0000 0.0005 0.0011 0.0016 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

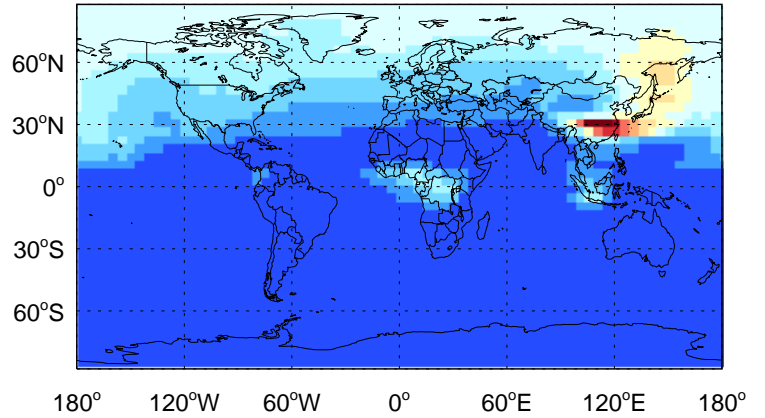
BENZ - Species map @ surface for Apr



0.0008 1.0552 2.1096 3.1640 ppbC

v11-02e-Run0

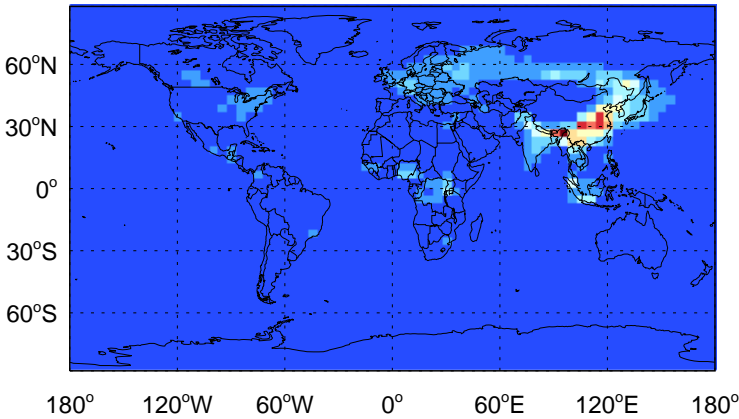
BENZ - Species map @ 500 hPa for Apr



0.0014 0.1464 0.2914 0.4364 ppbC

v11-02e-Run1

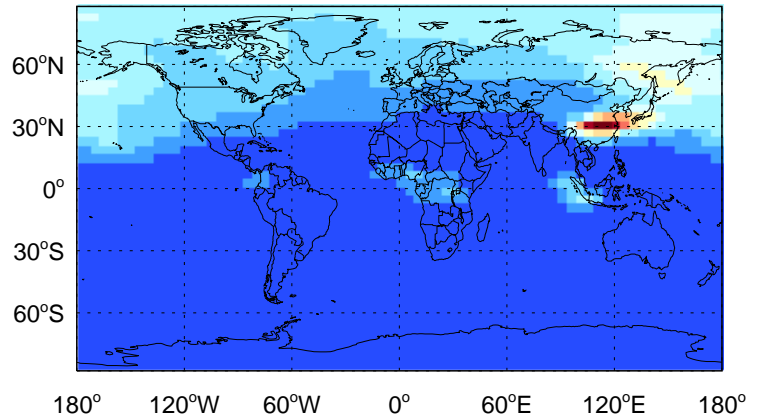
BENZ - Species map @ surface for Apr



0.0009 1.7390 3.4771 5.2153 ppbC

v11-02e-Run1

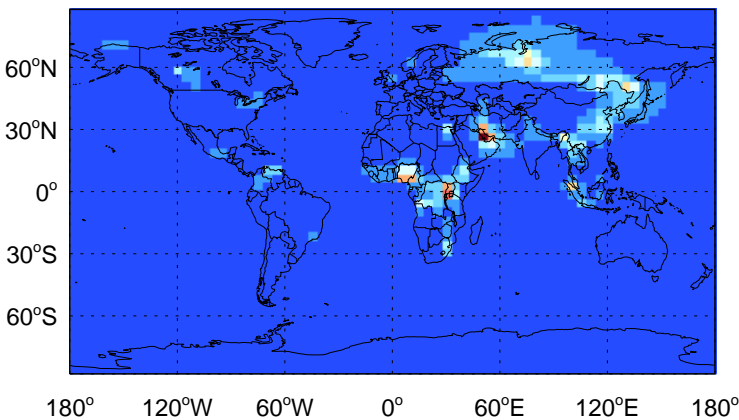
BENZ - Species map @ 500 hPa for Apr



0.0014 0.1839 0.3665 0.5490 ppbC

v11-02f-Run0

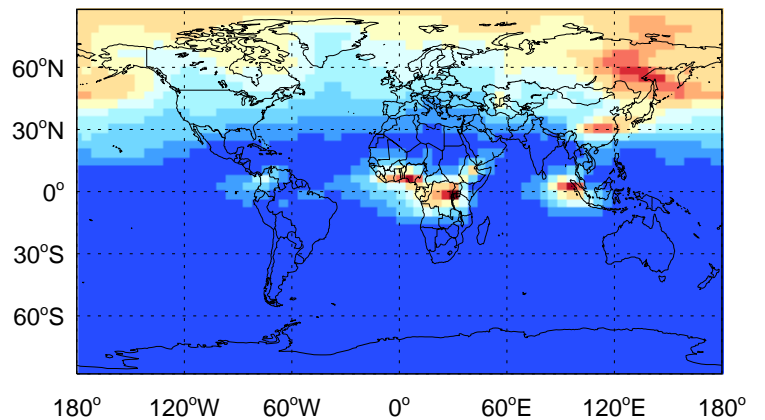
BENZ - Species map @ surface for Apr



0.0013 2.2090 4.4168 6.6246 ppbC

v11-02f-Run0

BENZ - Species map @ 500 hPa for Apr

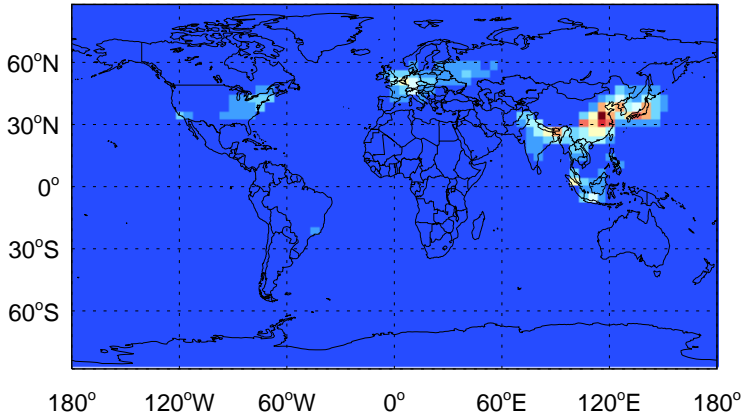


0.0019 0.1234 0.2449 0.3664 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

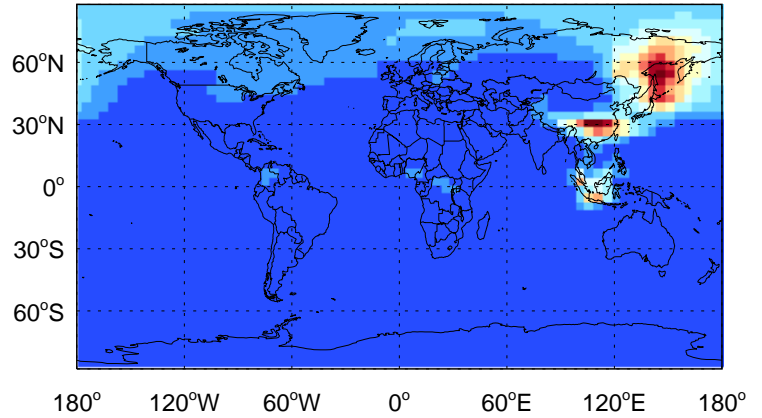
TOLU - Species map @ surface for Apr



0.0000 2.3300 4.6599 6.9899 ppbC

v11-02e-Run0

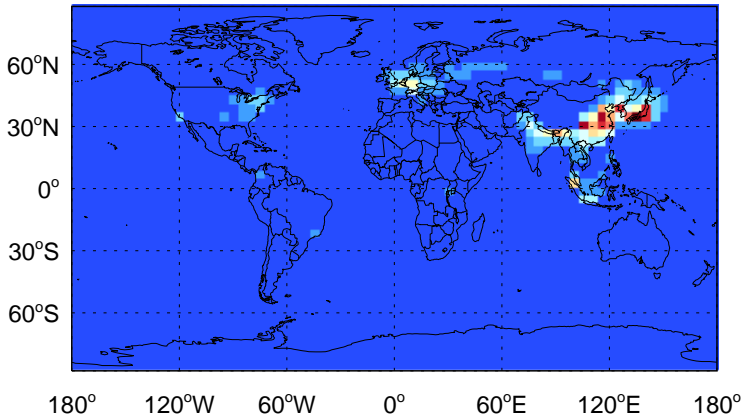
TOLU - Species map @ 500 hPa for Apr



0.0000 0.0421 0.0842 0.1263 ppbC

v11-02e-Run1

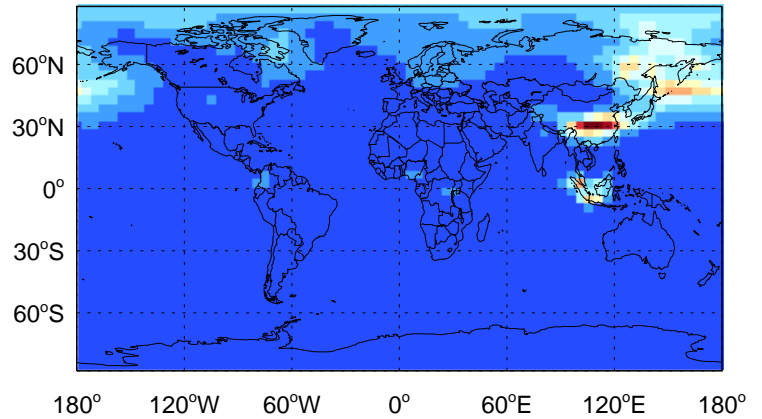
TOLU - Species map @ surface for Apr



0.0000 2.8246 5.6493 8.4739 ppbC

v11-02e-Run1

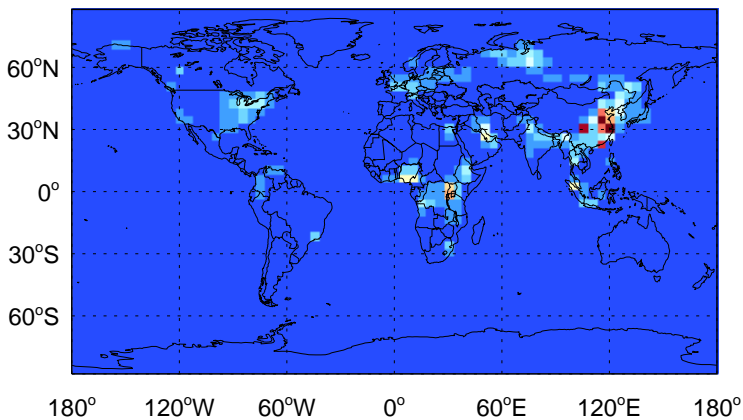
TOLU - Species map @ 500 hPa for Apr



0.0000 0.0457 0.0914 0.1372 ppbC

v11-02f-Run0

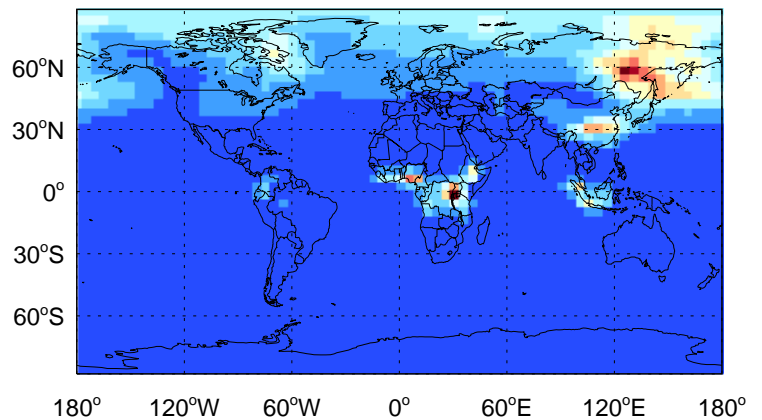
TOLU - Species map @ surface for Apr



0.0000 1.8554 3.7107 5.5661 ppbC

v11-02f-Run0

TOLU - Species map @ 500 hPa for Apr

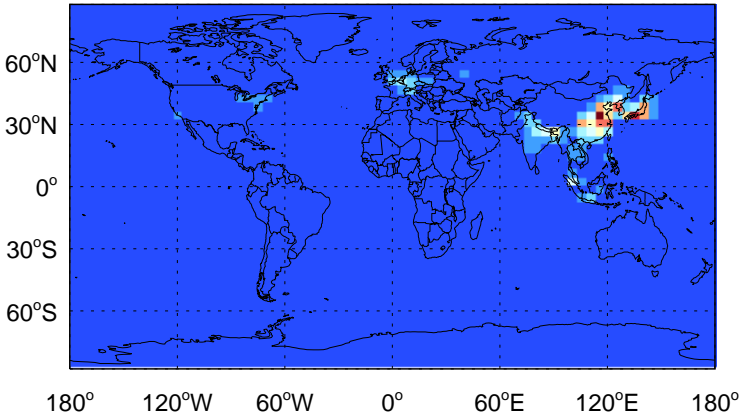


0.0000 0.0279 0.0557 0.0836 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

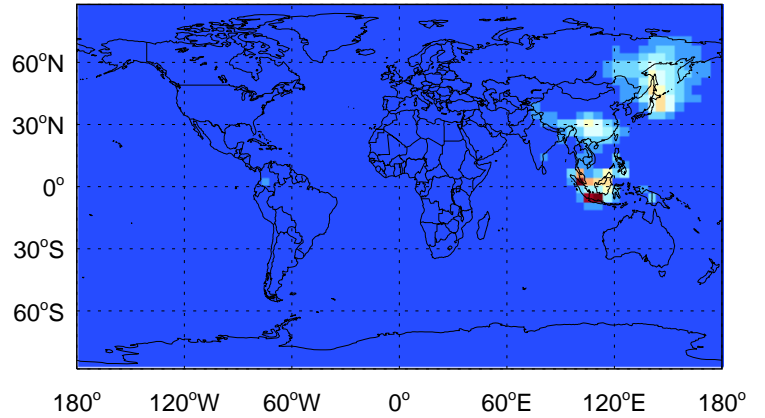
XYLE - Species map @ surface for Apr



0.0000 2.6082 5.2164 7.8246 ppbC

v11-02e-Run0

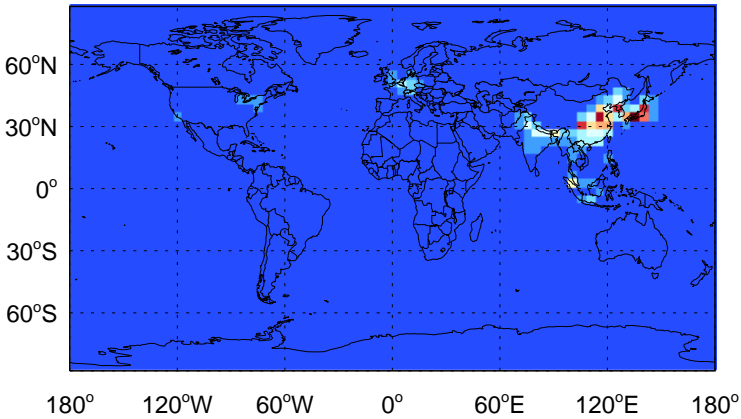
XYLE - Species map @ 500 hPa for Apr



0.0000 0.0082 0.0164 0.0246 ppbC

v11-02e-Run1

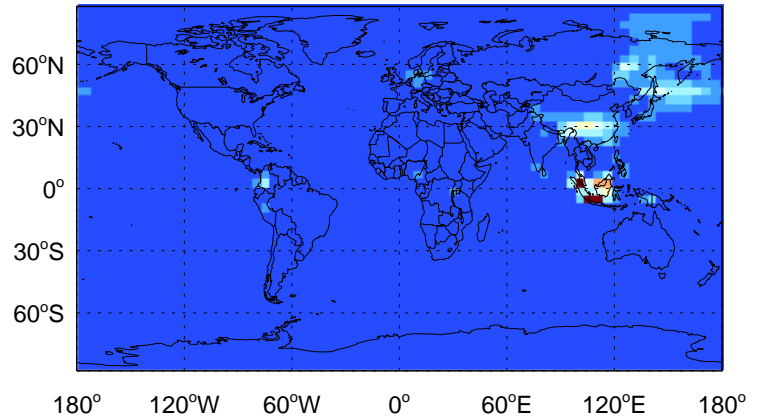
XYLE - Species map @ surface for Apr



0.0000 3.1735 6.3470 9.5205 ppbC

v11-02e-Run1

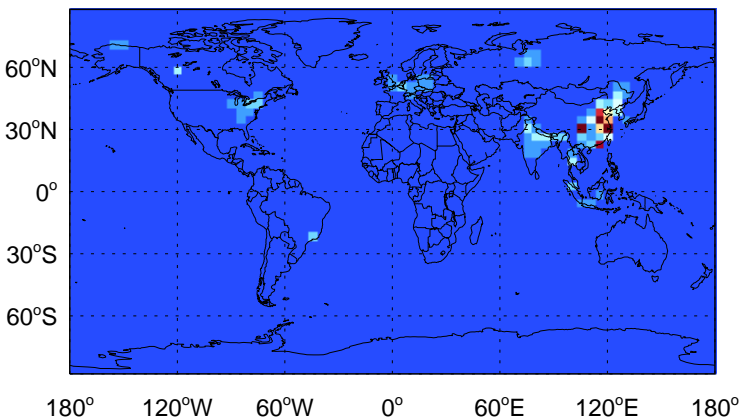
XYLE - Species map @ 500 hPa for Apr



0.0000 0.0068 0.0136 0.0204 ppbC

v11-02f-Run0

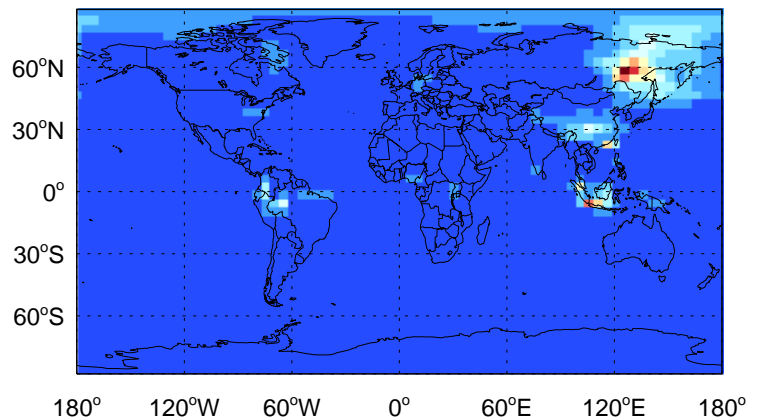
XYLE - Species map @ surface for Apr



0.0000 1.8418 3.6835 5.5253 ppbC

v11-02f-Run0

XYLE - Species map @ 500 hPa for Apr

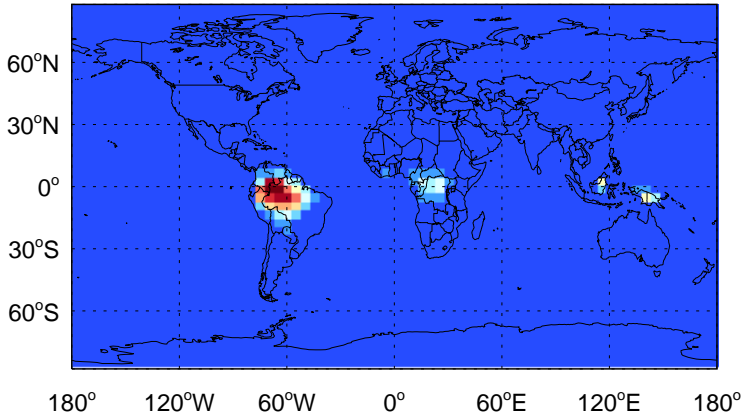


0.0000 0.0035 0.0070 0.0105 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

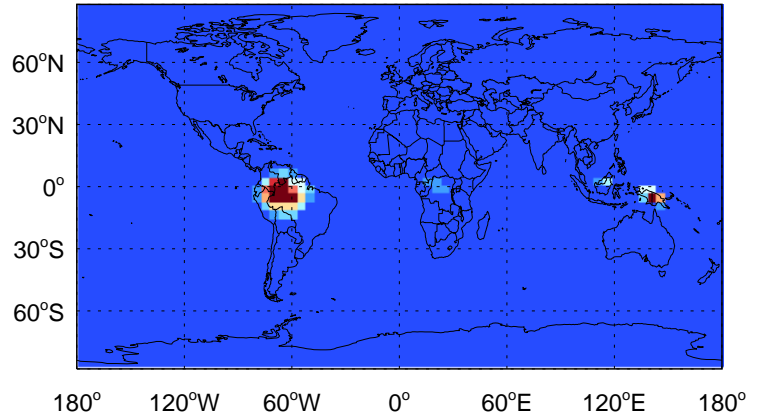
MTPA - Species map @ surface for Apr



0.0000 1.0259 2.0517 3.0776 ppbv

v11-02e-Run0

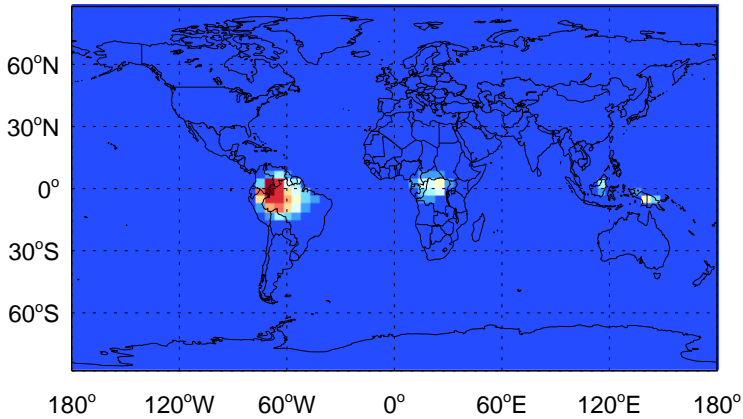
MTPA - Species map @ 500 hPa for Apr



0.0000 0.0063 0.0126 0.0190 ppbv

v11-02e-Run1

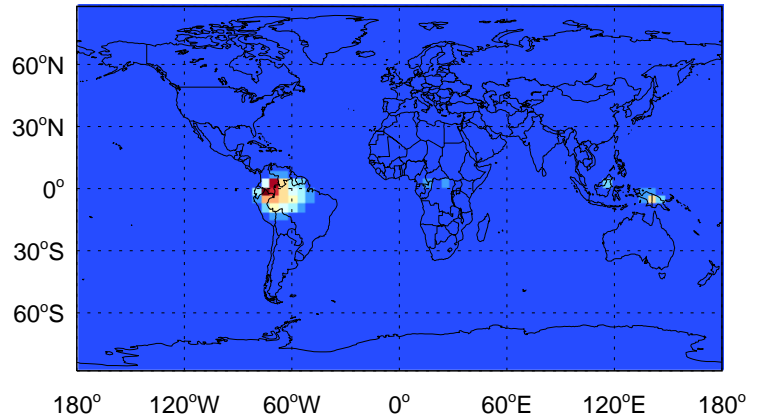
MTPA - Species map @ surface for Apr



0.0000 1.8734 3.7469 5.6203 ppbv

v11-02e-Run1

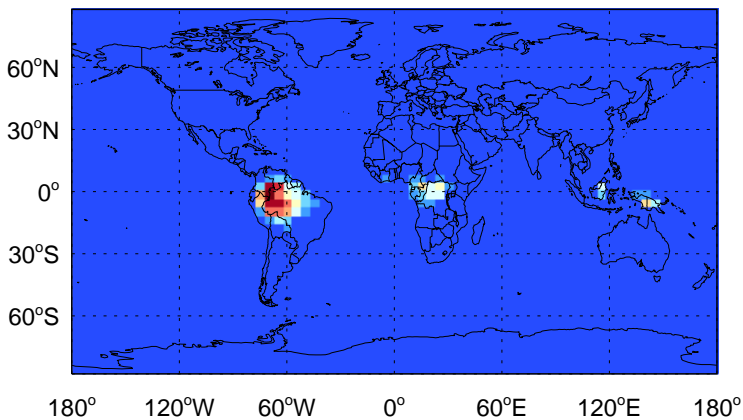
MTPA - Species map @ 500 hPa for Apr



0.0000 0.0119 0.0238 0.0358 ppbv

v11-02f-Run0

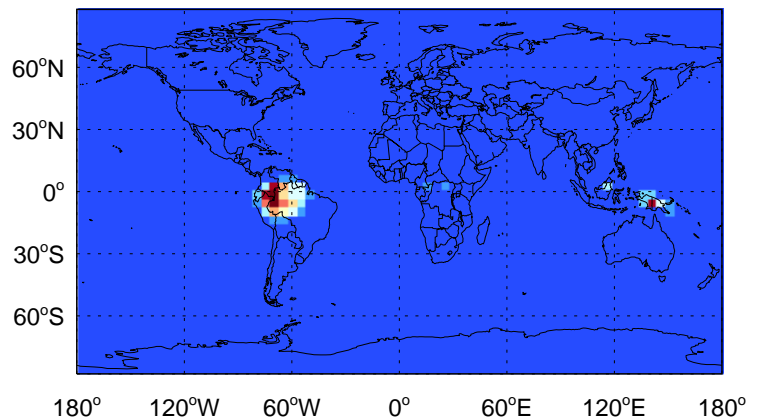
MTPA - Species map @ surface for Apr



0.0000 1.4575 2.9151 4.3726 ppbv

v11-02f-Run0

MTPA - Species map @ 500 hPa for Apr

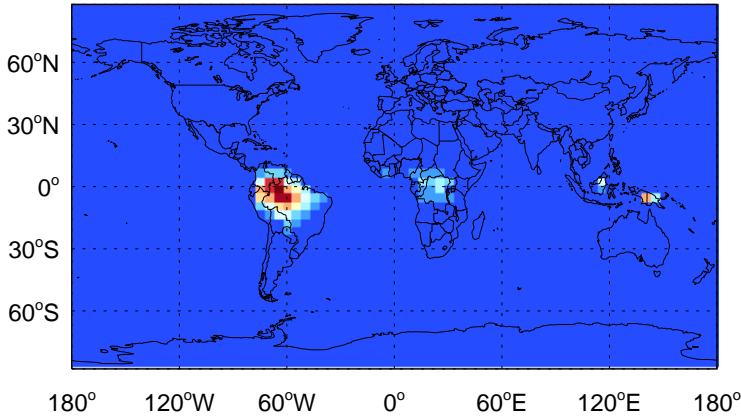


0.0000 0.0055 0.0111 0.0166 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

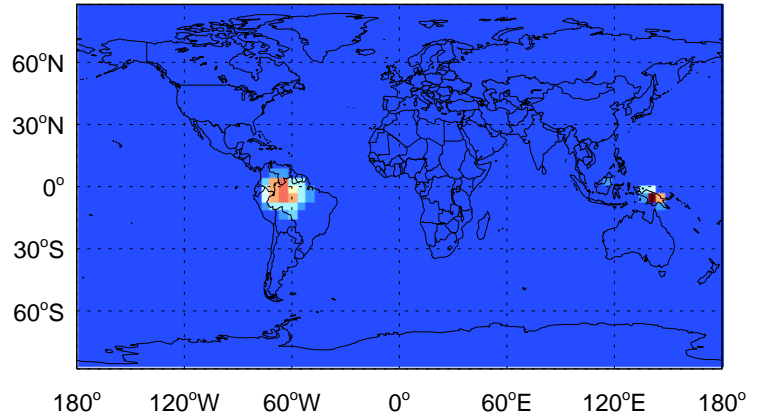
LIMO - Species map @ surface for Apr



0.0000 0.0637 0.1274 0.1912 ppbv

v11-02e-Run0

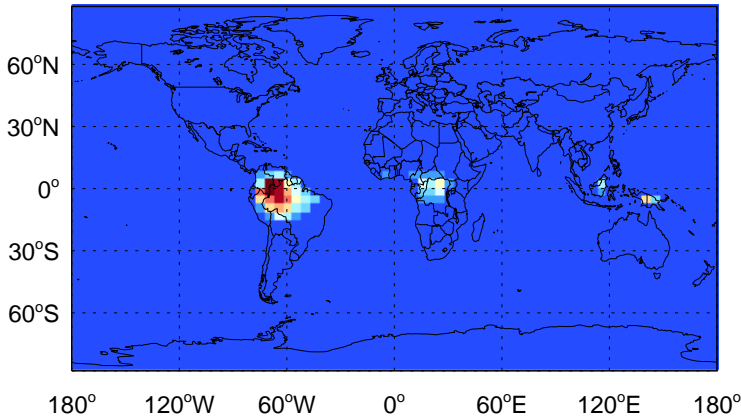
LIMO - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0003 0.0004 ppbv

v11-02e-Run1

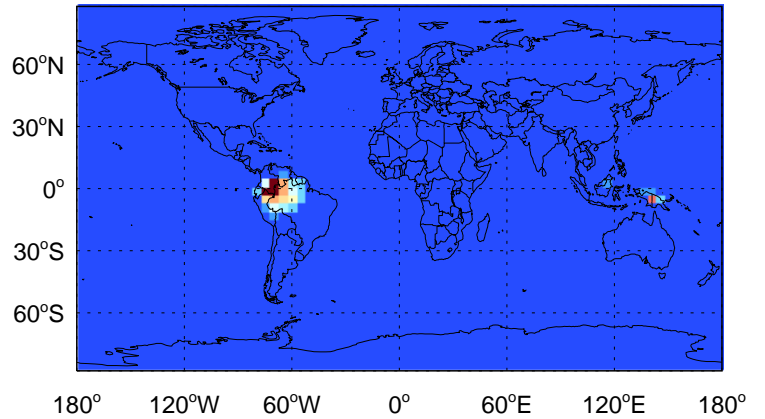
LIMO - Species map @ surface for Apr



0.0000 0.1049 0.2098 0.3146 ppbv

v11-02e-Run1

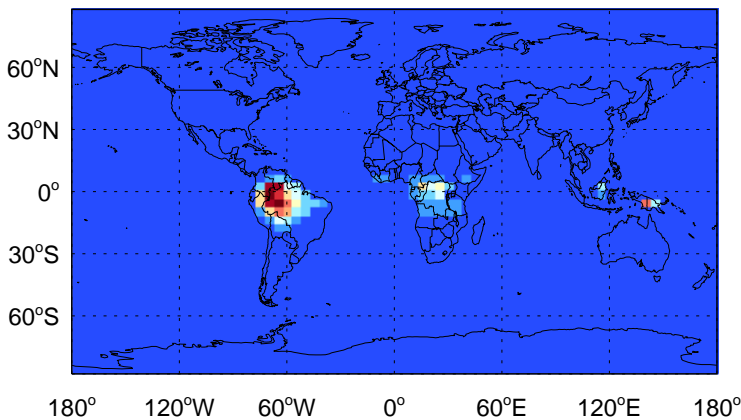
LIMO - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02f-Run0

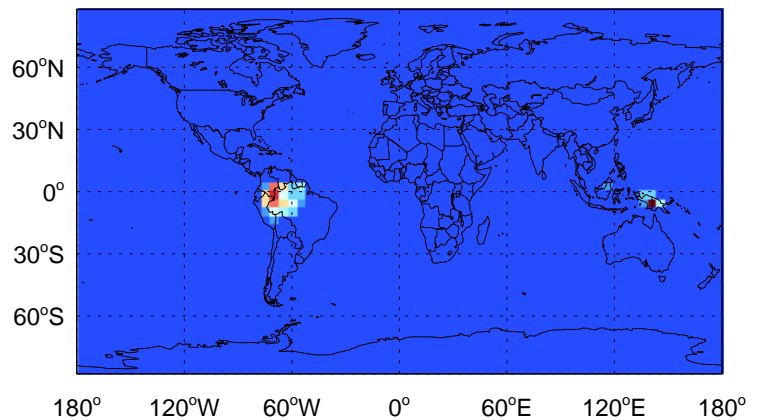
LIMO - Species map @ surface for Apr



0.0000 0.0789 0.1577 0.2366 ppbv

v11-02f-Run0

LIMO - Species map @ 500 hPa for Apr

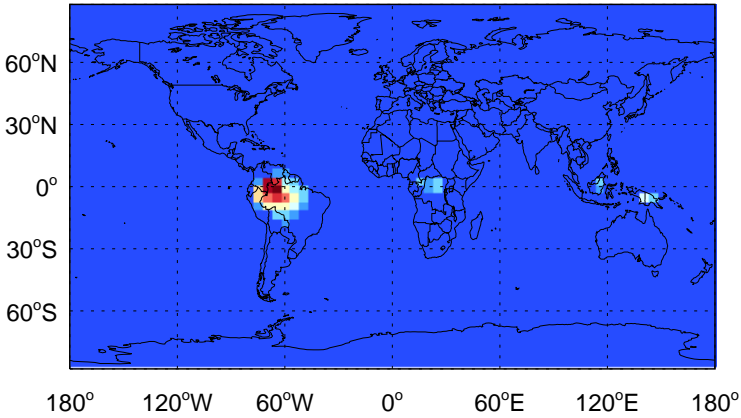


0.0000 0.0001 0.0002 0.0003 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

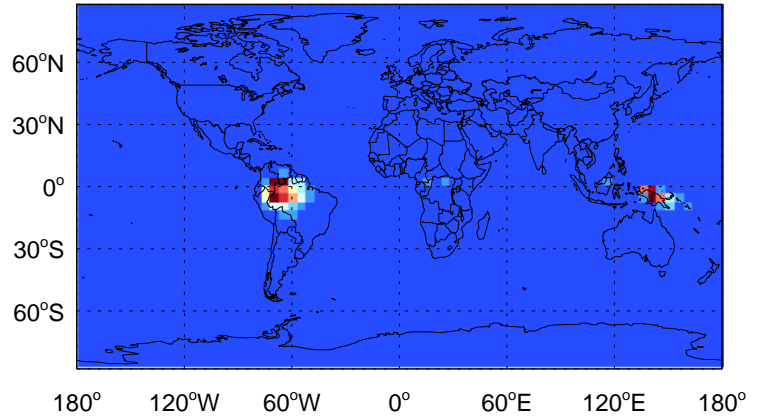
MTPO - Species map @ surface for Apr



0.0000 0.1116 0.2231 0.3347 ppbv

v11-02e-Run0

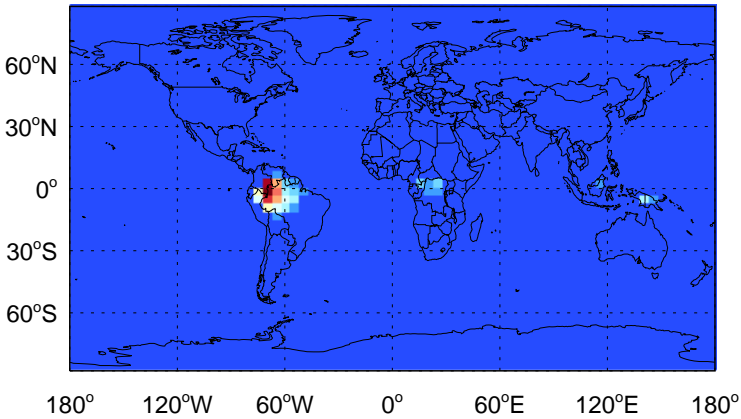
MTPO - Species map @ 500 hPa for Apr



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

v11-02e-Run1

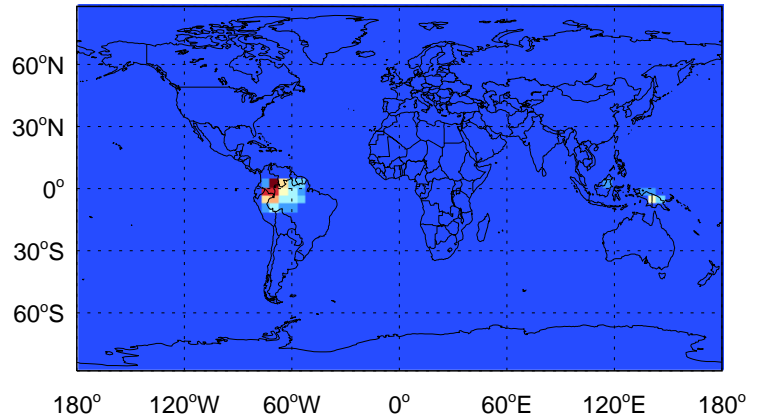
MTPO - Species map @ surface for Apr



0.0000 0.2920 0.5840 0.8760 ppbv

v11-02e-Run1

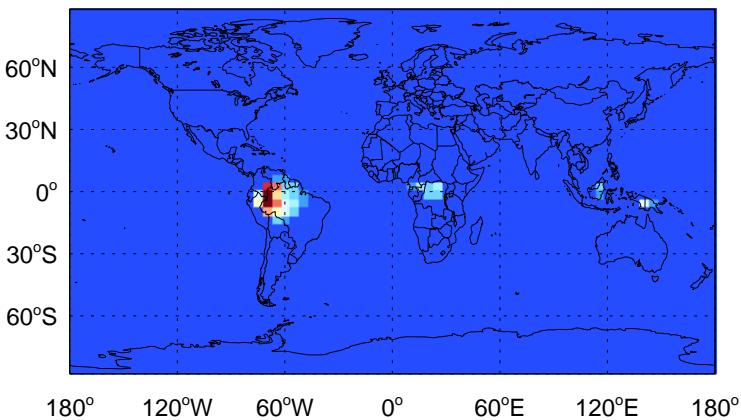
MTPO - Species map @ 500 hPa for Apr



2.201e-26 2.635e-05 5.270e-05 7.906e-05 ppbv

v11-02f-Run0

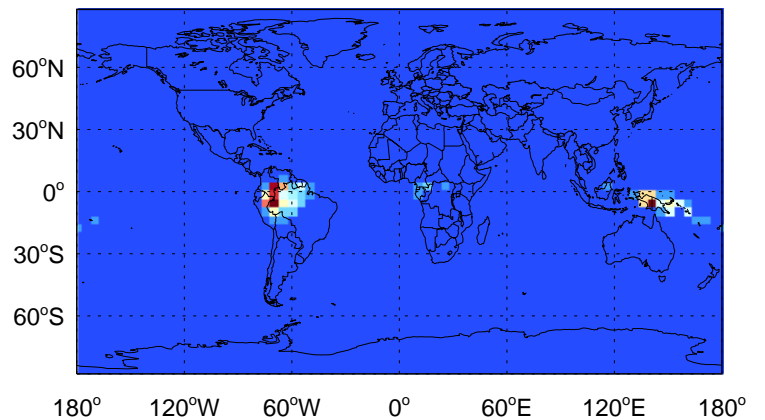
MTPO - Species map @ surface for Apr



0.0000 0.1588 0.3175 0.4763 ppbv

v11-02f-Run0

MTPO - Species map @ 500 hPa for Apr

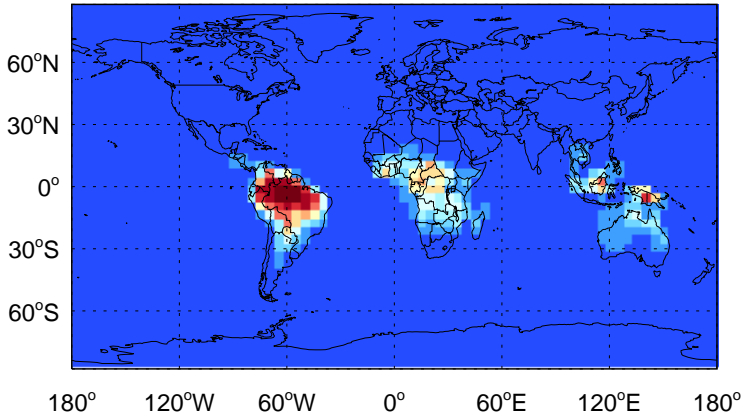


3.083e-25 7.626e-06 1.525e-05 2.288e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

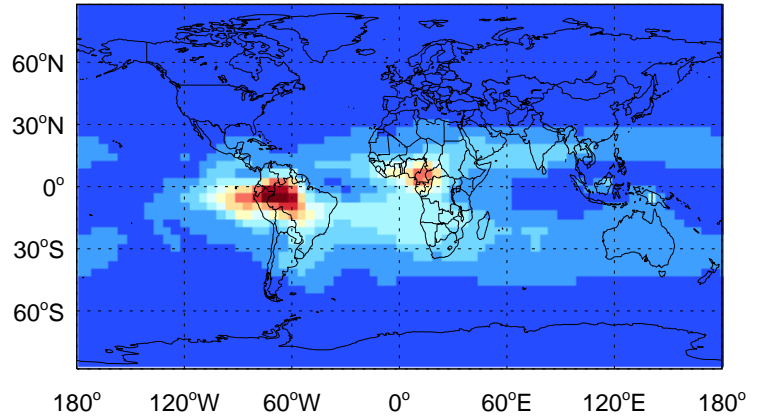
TSOG1 - Species map @ surface for Apr



0.0000 0.0075 0.0150 0.0225 ppbv

v11-02e-Run0

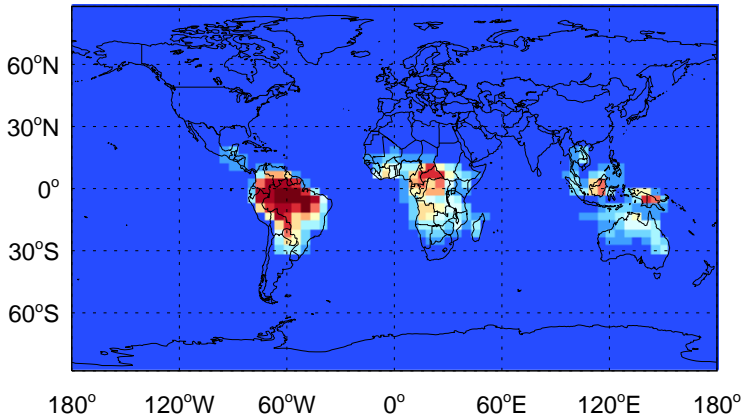
TSOG1 - Species map @ 500 hPa for Apr



0.0000 0.0011 0.0021 0.0032 ppbv

v11-02e-Run1

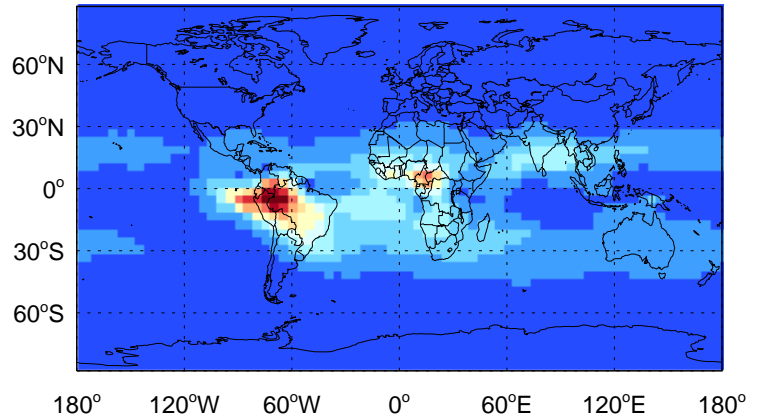
TSOG1 - Species map @ surface for Apr



0.0000 0.0074 0.0149 0.0223 ppbv

v11-02e-Run1

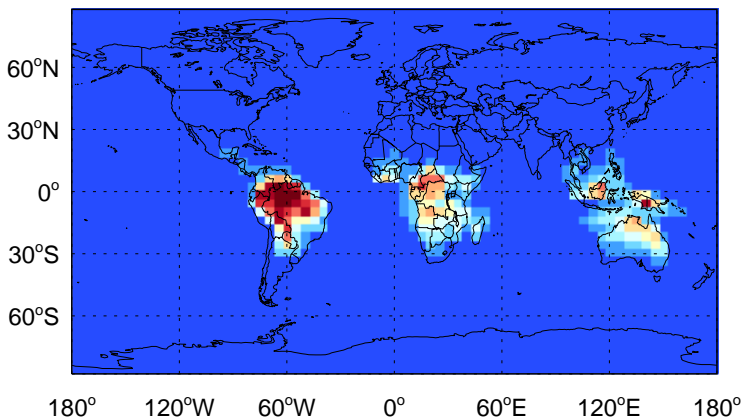
TSOG1 - Species map @ 500 hPa for Apr



0.0000 0.0011 0.0022 0.0033 ppbv

v11-02f-Run0

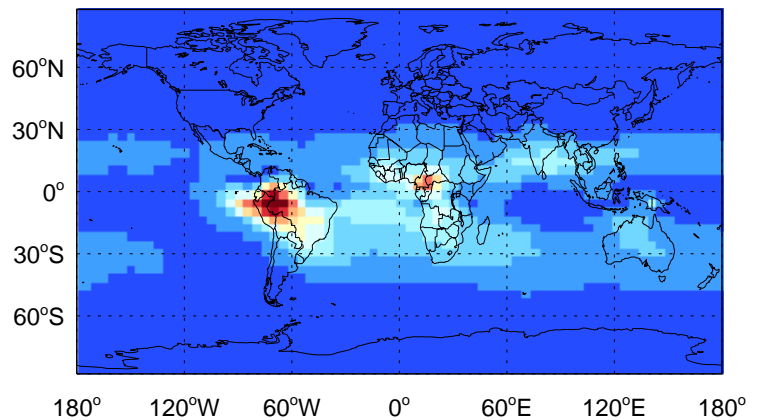
TSOG1 - Species map @ surface for Apr



0.0000 0.0079 0.0157 0.0236 ppbv

v11-02f-Run0

TSOG1 - Species map @ 500 hPa for Apr

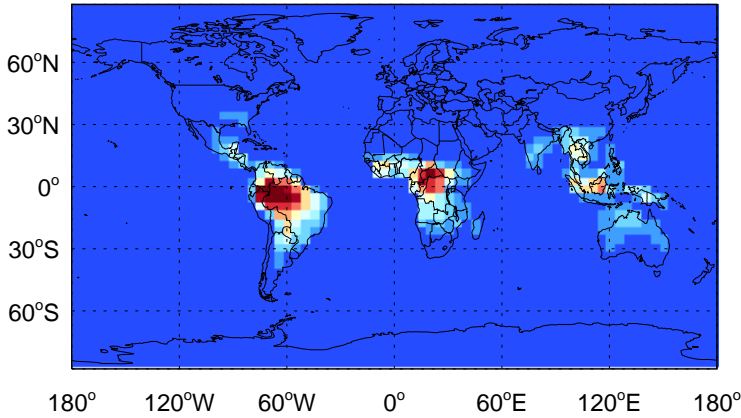


0.0000 0.0009 0.0017 0.0026 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

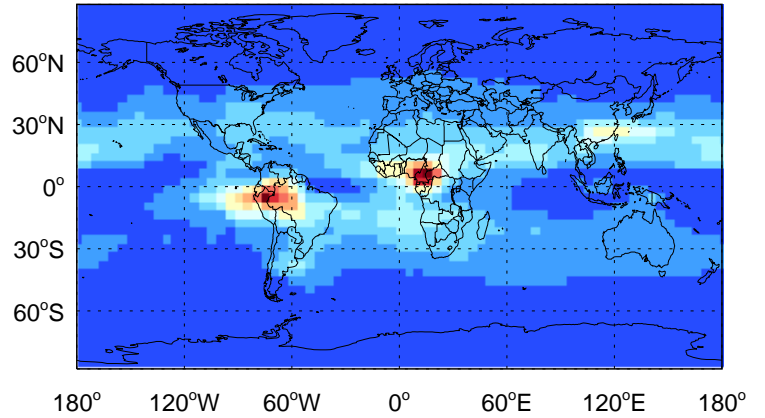
TSOG2 - Species map @ surface for Apr



0.0001 0.1527 0.3053 0.4579 ppbv

v11-02e-Run0

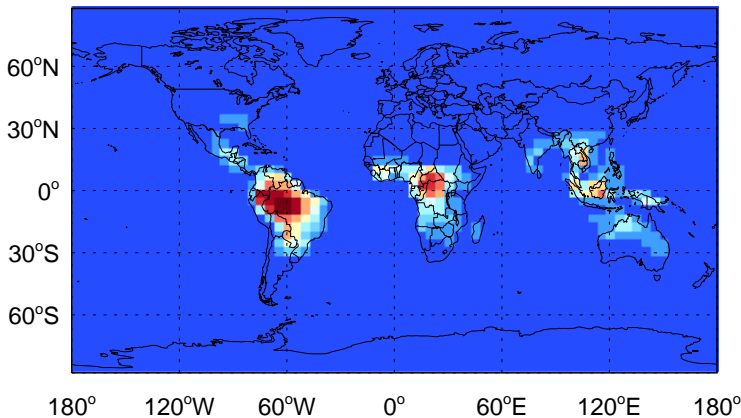
TSOG2 - Species map @ 500 hPa for Apr



0.0003 0.0117 0.0230 0.0344 ppbv

v11-02e-Run1

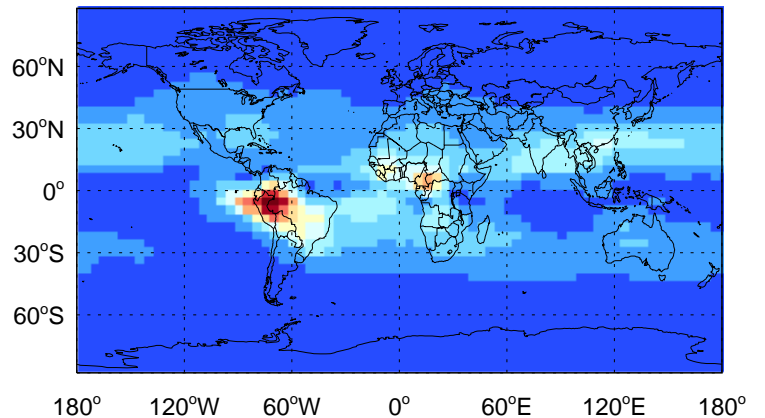
TSOG2 - Species map @ surface for Apr



0.0000 0.1831 0.3662 0.5494 ppbv

v11-02e-Run1

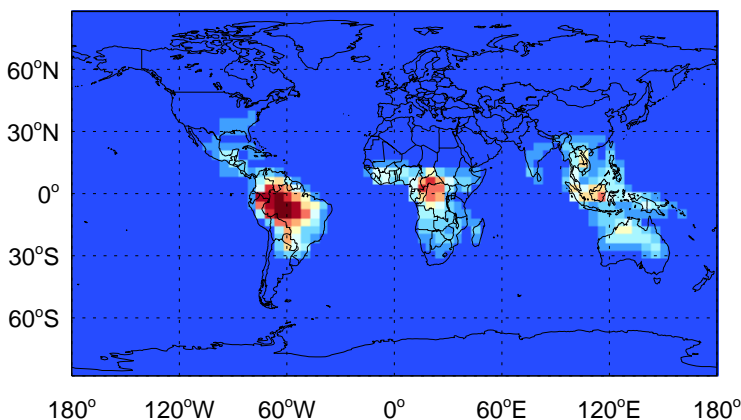
TSOG2 - Species map @ 500 hPa for Apr



0.0002 0.0103 0.0205 0.0307 ppbv

v11-02f-Run0

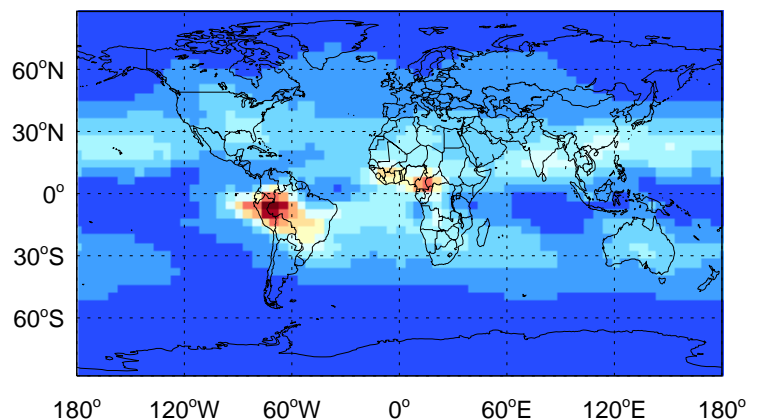
TSOG2 - Species map @ surface for Apr



0.0000 0.1869 0.3737 0.5605 ppbv

v11-02f-Run0

TSOG2 - Species map @ 500 hPa for Apr

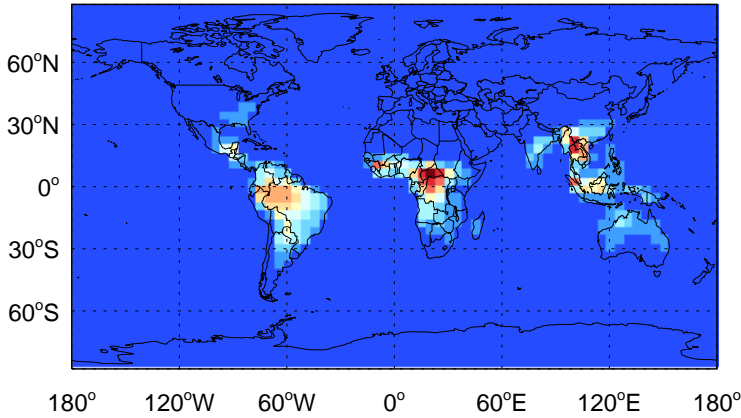


0.0002 0.0074 0.0147 0.0220 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

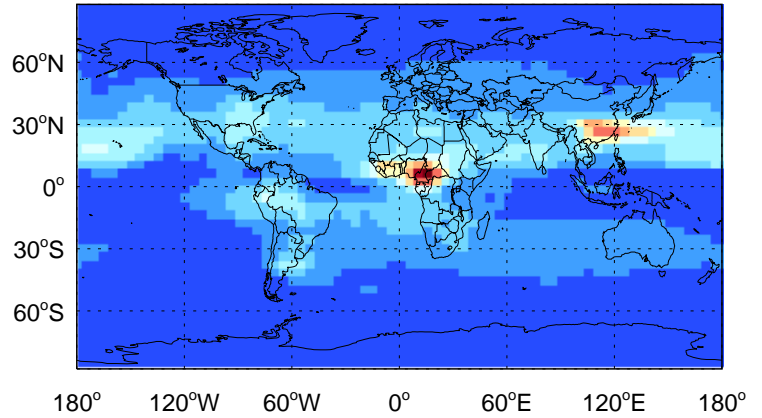
TSOG3 - Species map @ surface for Apr



0.0001 0.3736 0.7471 1.1206 ppbv

v11-02e-Run0

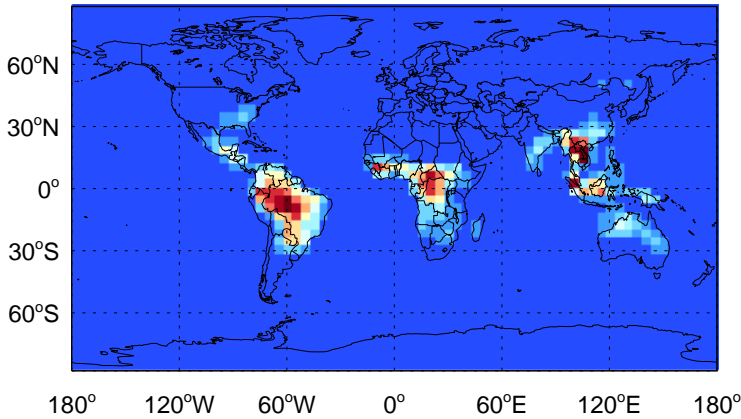
TSOG3 - Species map @ 500 hPa for Apr



0.0006 0.0206 0.0405 0.0605 ppbv

v11-02e-Run1

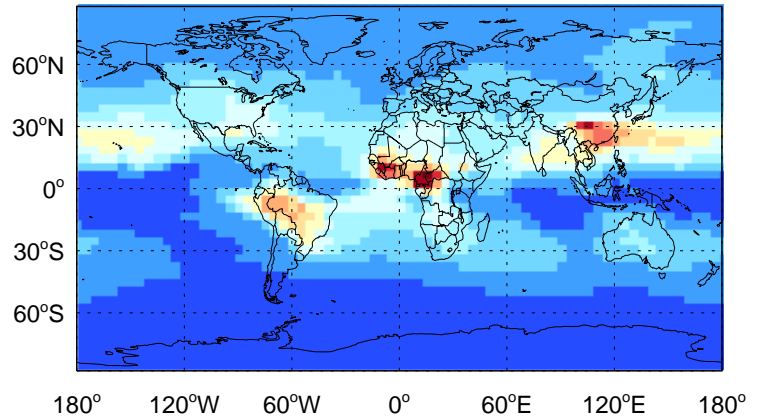
TSOG3 - Species map @ surface for Apr



0.0000 0.3729 0.7457 1.1186 ppbv

v11-02e-Run1

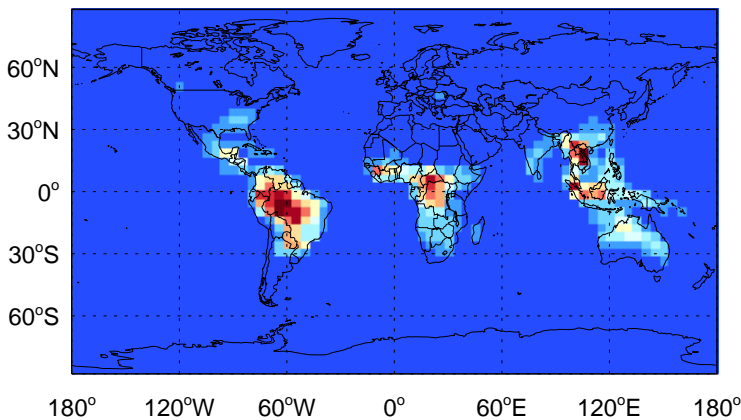
TSOG3 - Species map @ 500 hPa for Apr



0.0002 0.0095 0.0188 0.0281 ppbv

v11-02f-Run0

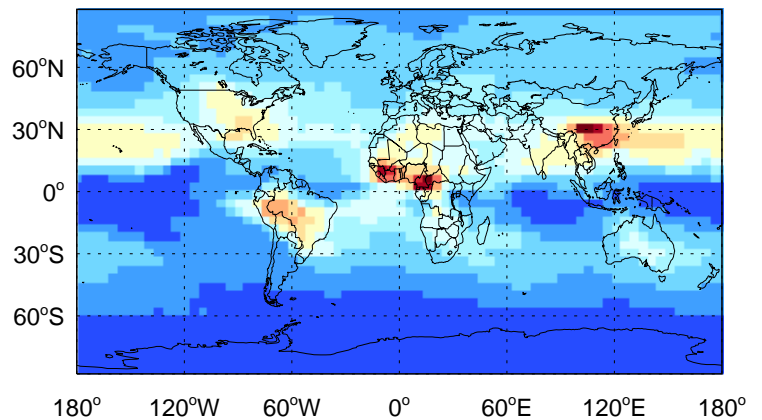
TSOG3 - Species map @ surface for Apr



0.0001 0.3828 0.7655 1.1482 ppbv

v11-02f-Run0

TSOG3 - Species map @ 500 hPa for Apr

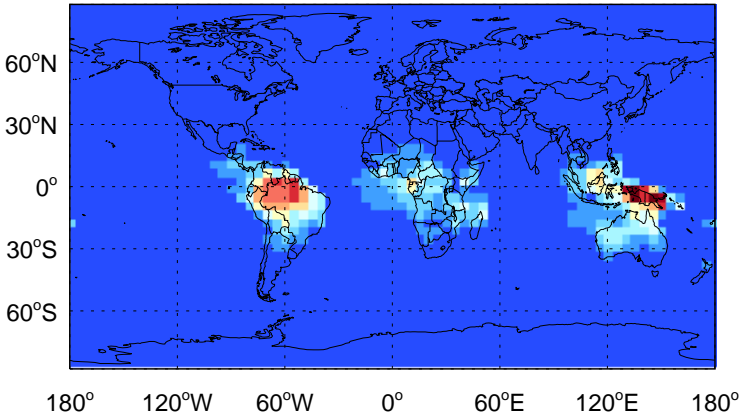


0.0003 0.0088 0.0173 0.0258 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

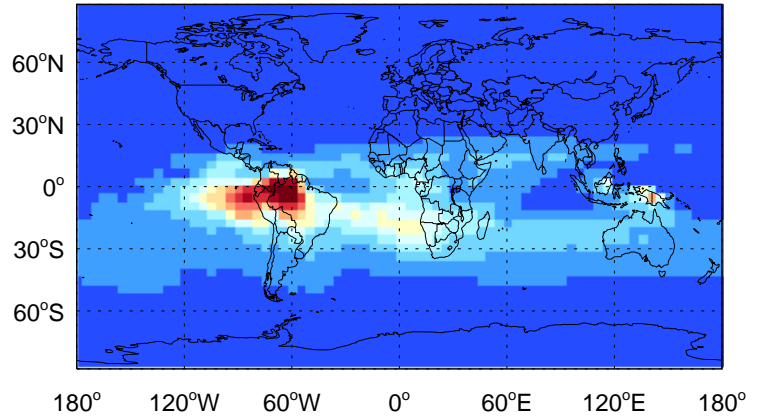
TSOG0 - Species map @ surface for Apr



0.0000 0.0032 0.0064 0.0096 ppbv

v11-02e-Run0

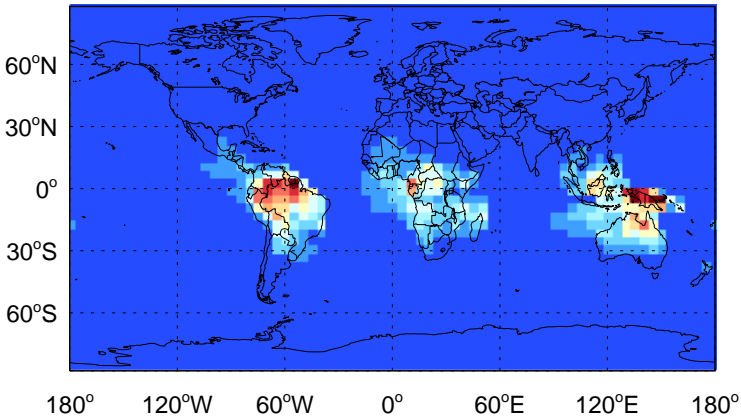
TSOG0 - Species map @ 500 hPa for Apr



0.0000 0.0010 0.0020 0.0031 ppbv

v11-02e-Run1

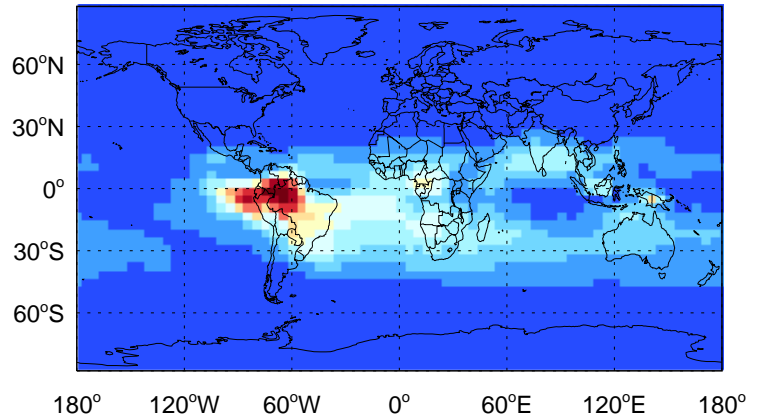
TSOG0 - Species map @ surface for Apr



0.0000 0.0033 0.0066 0.0099 ppbv

v11-02e-Run1

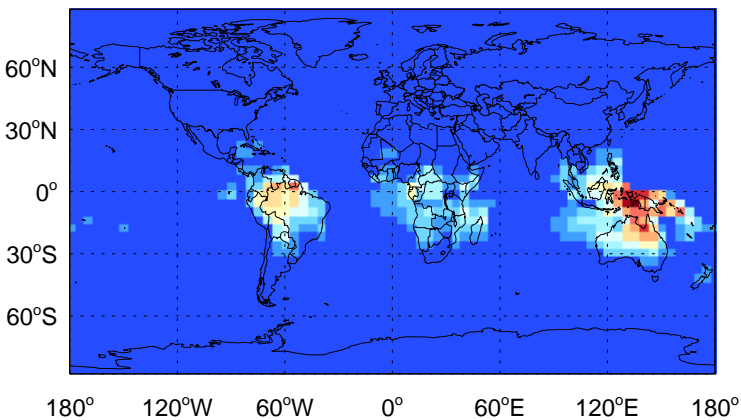
TSOG0 - Species map @ 500 hPa for Apr



0.0000 0.0011 0.0022 0.0034 ppbv

v11-02f-Run0

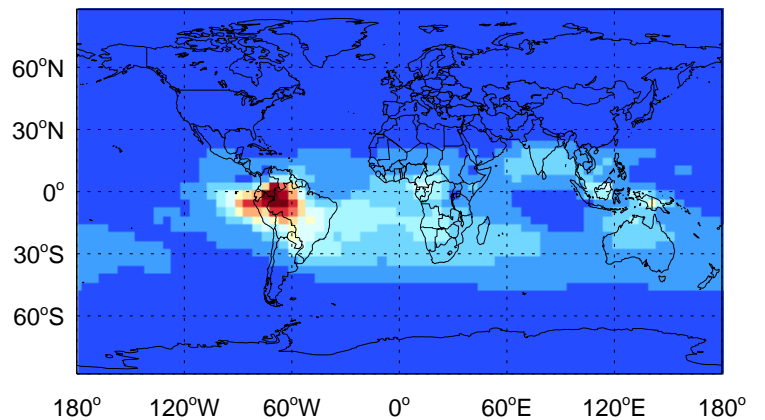
TSOG0 - Species map @ surface for Apr



0.0000 0.0041 0.0083 0.0124 ppbv

v11-02f-Run0

TSOG0 - Species map @ 500 hPa for Apr

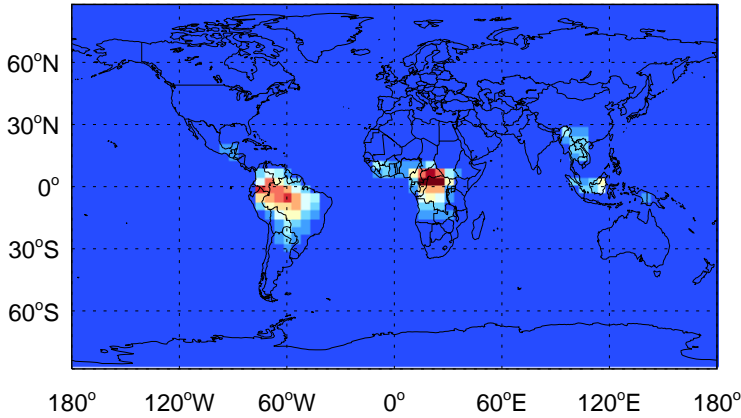


0.0000 0.0011 0.0021 0.0032 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

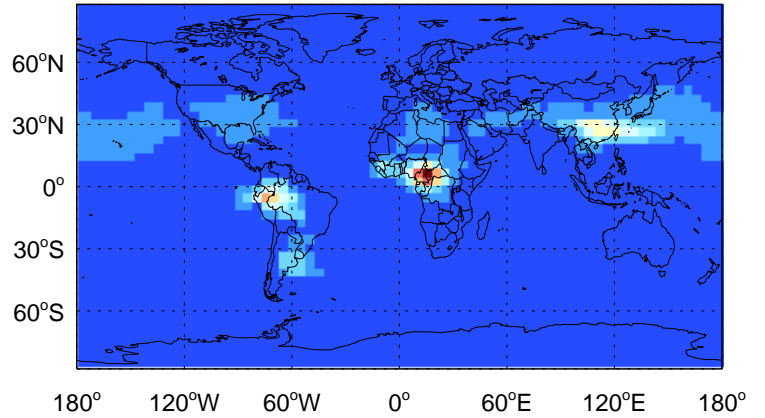
TSOA1 - Species map @ surface for Apr



0.0000 0.0404 0.0808 0.1212 ppbv

v11-02e-Run0

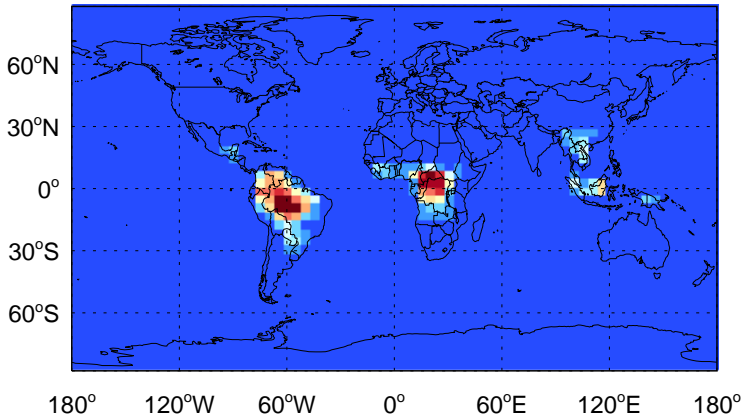
TSOA1 - Species map @ 500 hPa for Apr



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02e-Run1

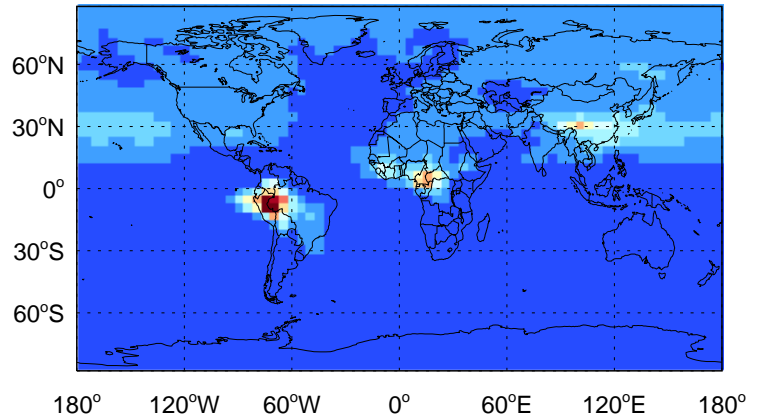
TSOA1 - Species map @ surface for Apr



0.0000 0.0417 0.0835 0.1252 ppbv

v11-02e-Run1

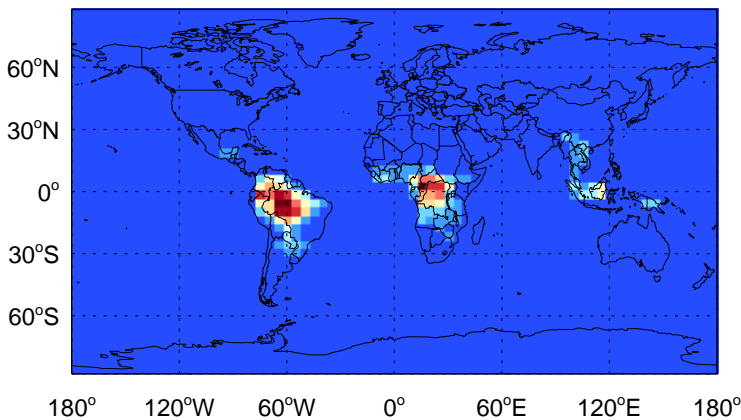
TSOA1 - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0007 0.0011 ppbv

v11-02f-Run0

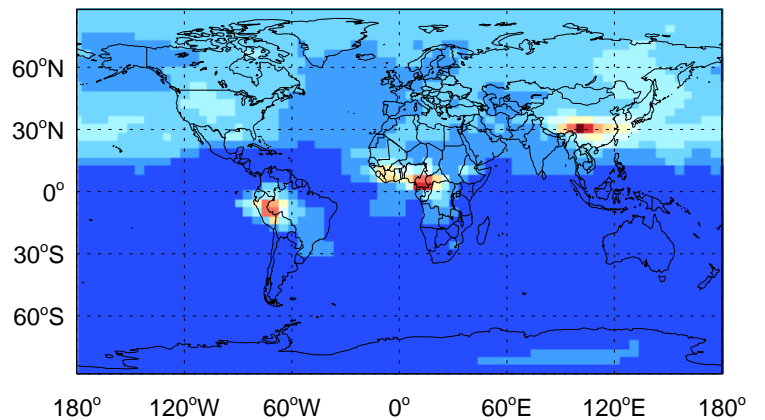
TSOA1 - Species map @ surface for Apr



0.0000 0.0483 0.0965 0.1448 ppbv

v11-02f-Run0

TSOA1 - Species map @ 500 hPa for Apr

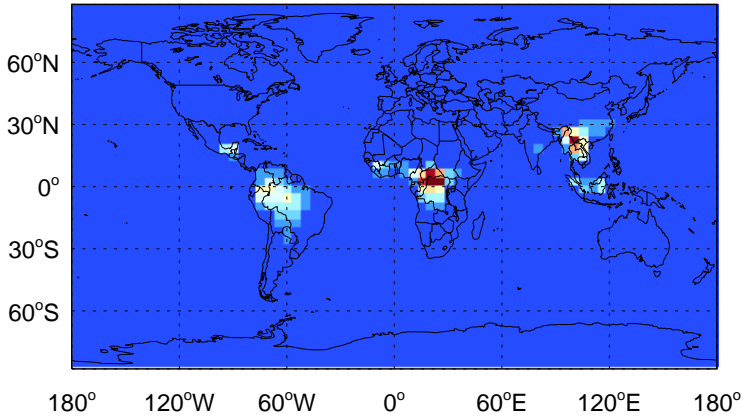


0.0000 0.0002 0.0005 0.0007 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

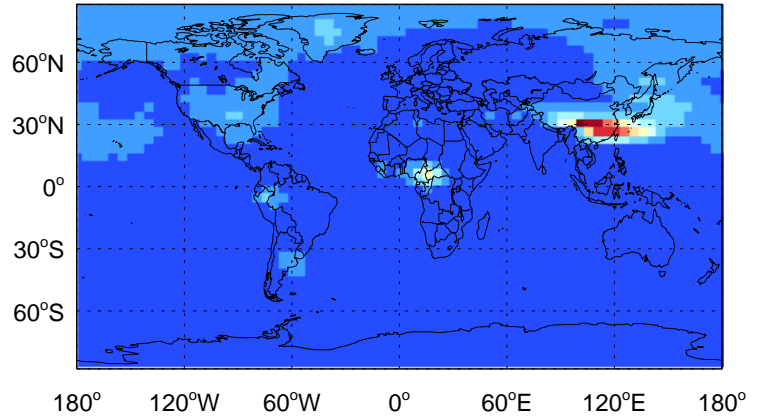
TSOA2 - Species map @ surface for Apr



0.0000 0.1564 0.3127 0.4691 ppbv

v11-02e-Run0

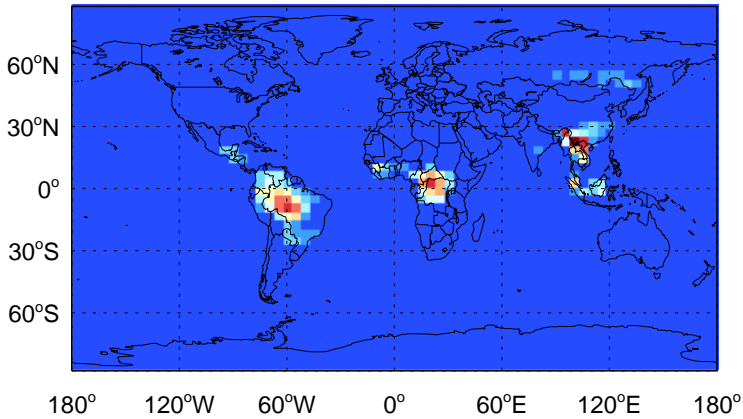
TSOA2 - Species map @ 500 hPa for Apr



0.0000 0.0021 0.0042 0.0063 ppbv

v11-02e-Run1

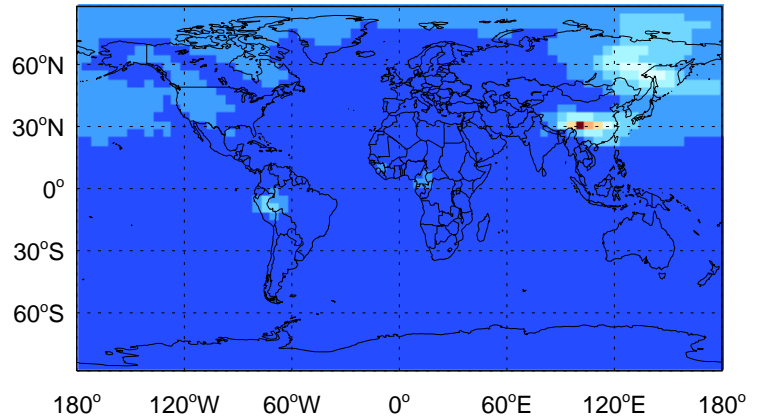
TSOA2 - Species map @ surface for Apr



0.0000 0.1657 0.3313 0.4970 ppbv

v11-02e-Run1

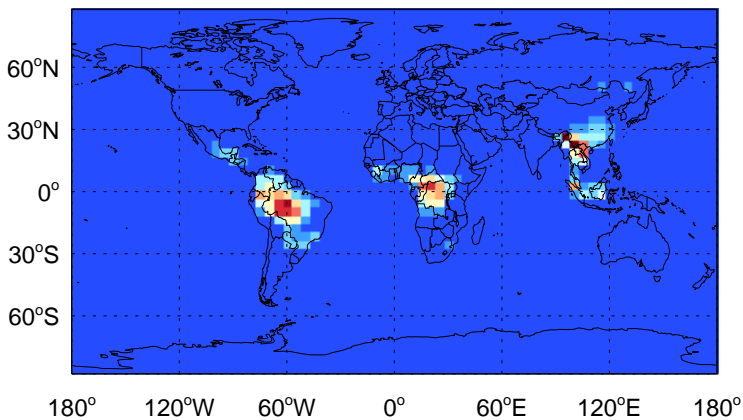
TSOA2 - Species map @ 500 hPa for Apr



0.0000 0.0019 0.0038 0.0057 ppbv

v11-02f-Run0

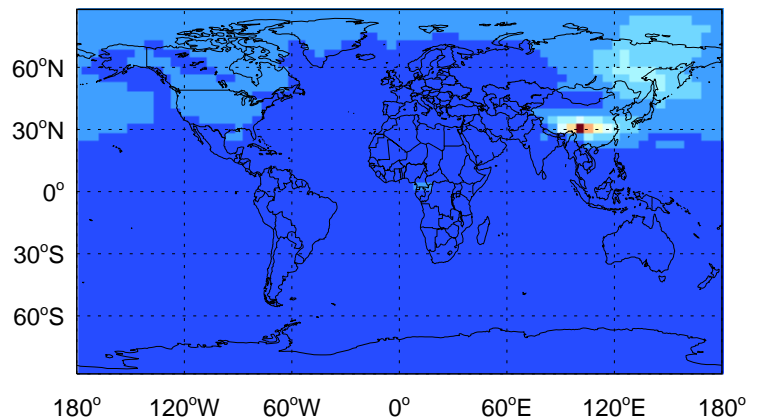
TSOA2 - Species map @ surface for Apr



0.0000 0.1637 0.3274 0.4911 ppbv

v11-02f-Run0

TSOA2 - Species map @ 500 hPa for Apr

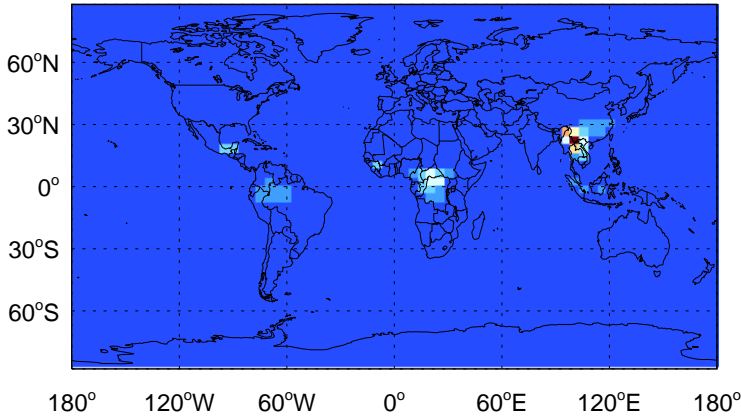


0.0000 0.0020 0.0041 0.0061 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

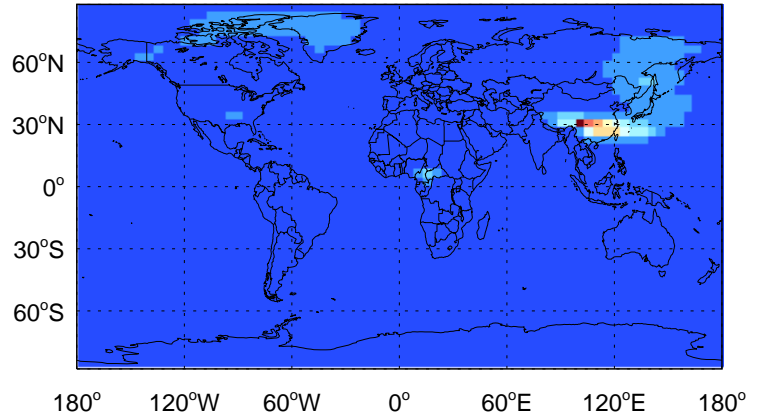
TSOA3 - Species map @ surface for Apr



0.0000 0.0989 0.1977 0.2966 ppbv

v11-02e-Run0

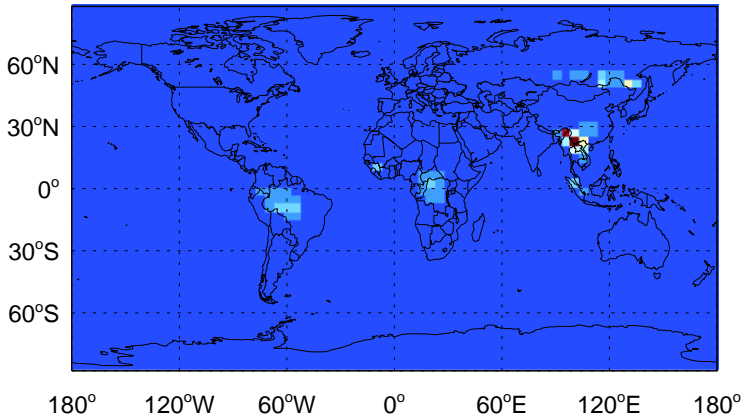
TSOA3 - Species map @ 500 hPa for Apr



0.0000 0.0010 0.0020 0.0031 ppbv

v11-02e-Run1

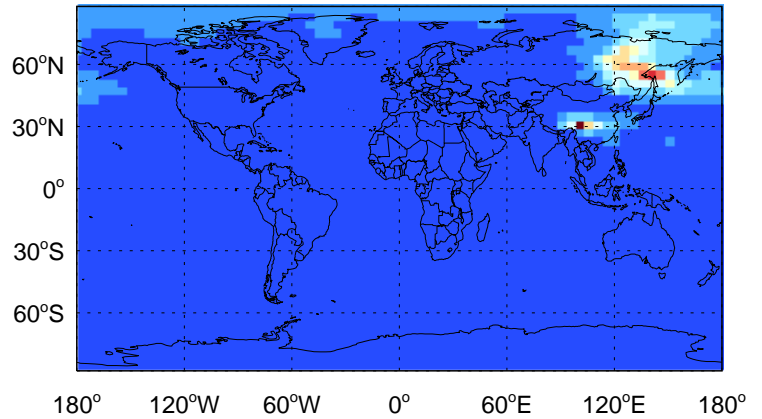
TSOA3 - Species map @ surface for Apr



0.0000 0.1539 0.3079 0.4618 ppbv

v11-02e-Run1

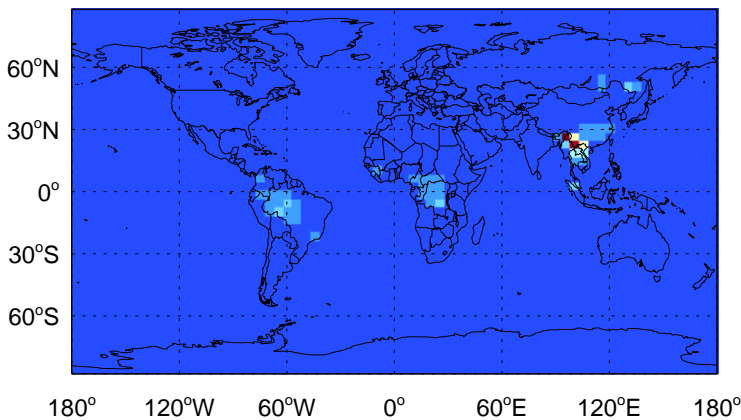
TSOA3 - Species map @ 500 hPa for Apr



0.0000 0.0008 0.0017 0.0025 ppbv

v11-02f-Run0

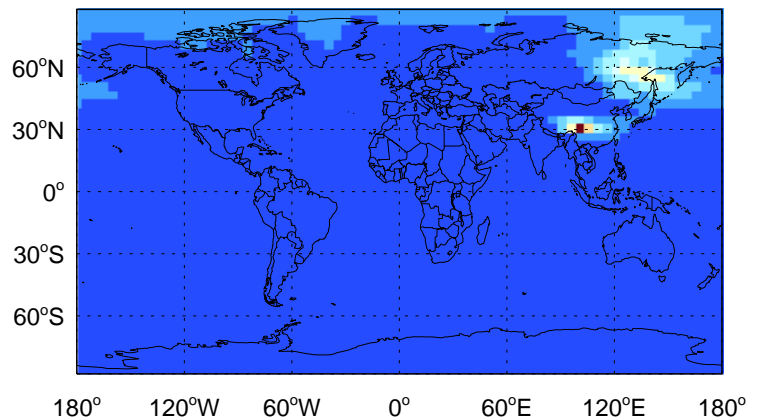
TSOA3 - Species map @ surface for Apr



0.0000 0.1722 0.3444 0.5166 ppbv

v11-02f-Run0

TSOA3 - Species map @ 500 hPa for Apr

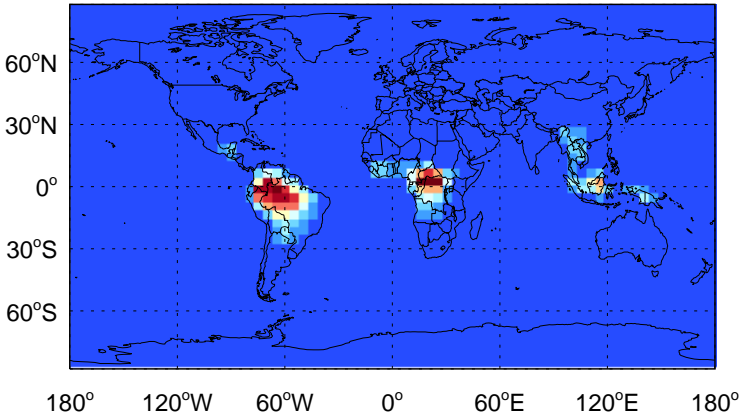


0.0000 0.0010 0.0019 0.0029 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

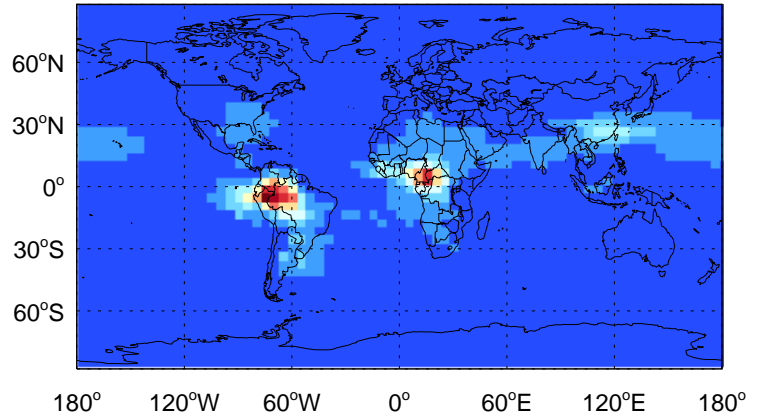
TSOA0 - Species map @ surface for Apr



0.0000 0.0997 0.1994 0.2991 ppbv

v11-02e-Run0

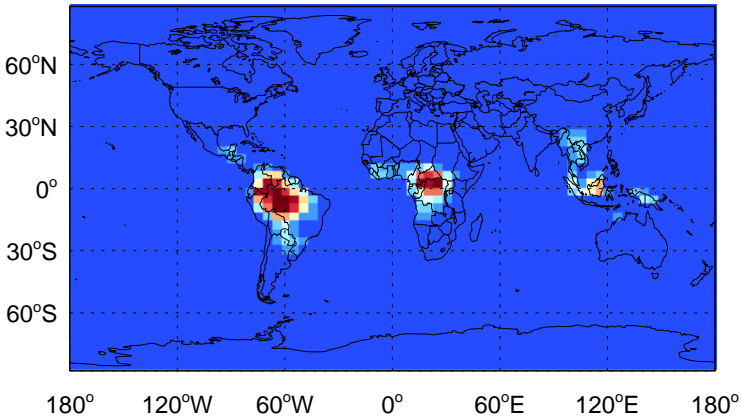
TSOA0 - Species map @ 500 hPa for Apr



0.0000 0.0025 0.0049 0.0073 ppbv

v11-02e-Run1

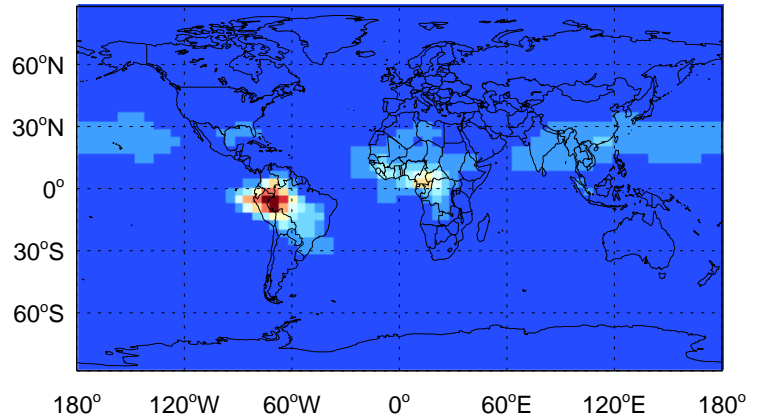
TSOA0 - Species map @ surface for Apr



0.0000 0.1117 0.2234 0.3350 ppbv

v11-02e-Run1

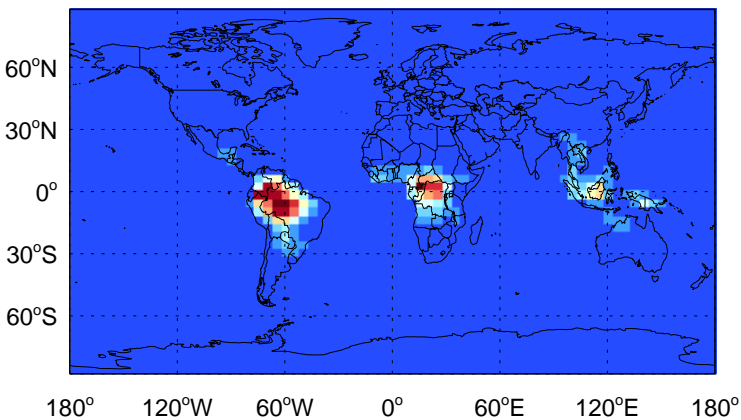
TSOA0 - Species map @ 500 hPa for Apr



0.0000 0.0025 0.0050 0.0076 ppbv

v11-02f-Run0

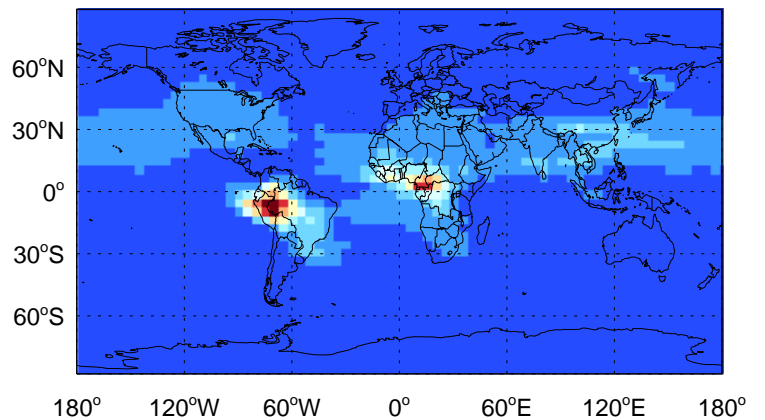
TSOA0 - Species map @ surface for Apr



0.0000 0.1238 0.2475 0.3713 ppbv

v11-02f-Run0

TSOA0 - Species map @ 500 hPa for Apr

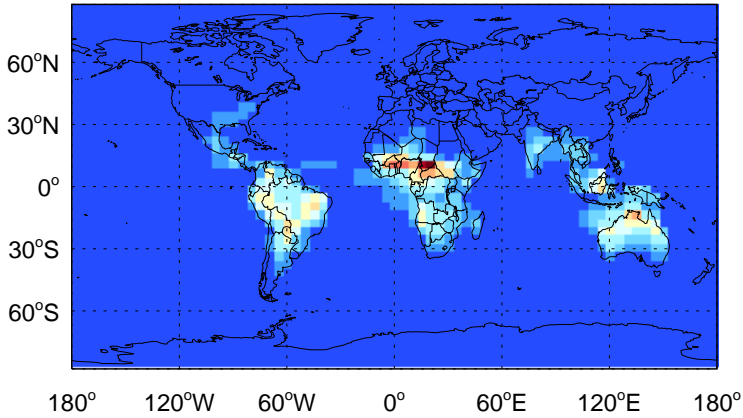


0.0000 0.0015 0.0030 0.0044 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

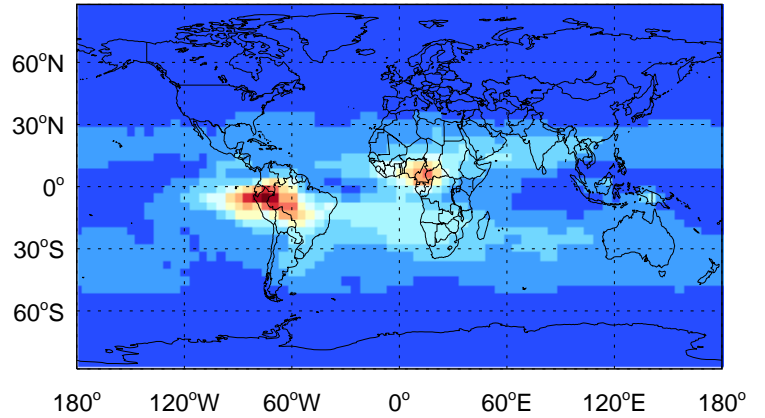
ISO-G1 - Species map @ surface for Apr



0.0000 0.0198 0.0395 0.0593 ppbv

v11-02e-Run0

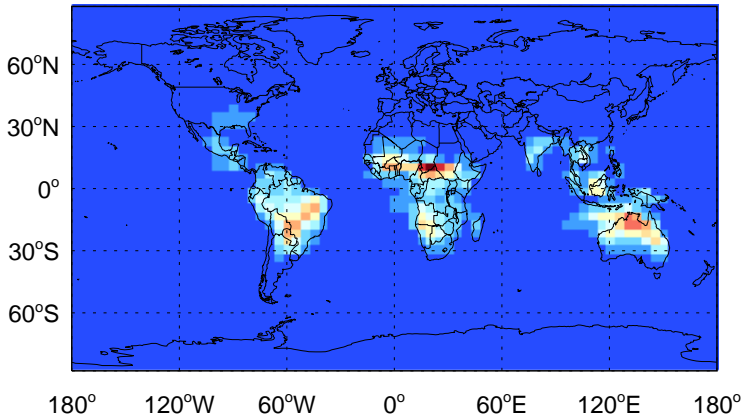
ISO-G1 - Species map @ 500 hPa for Apr



0.0001 0.0053 0.0106 0.0159 ppbv

v11-02e-Run1

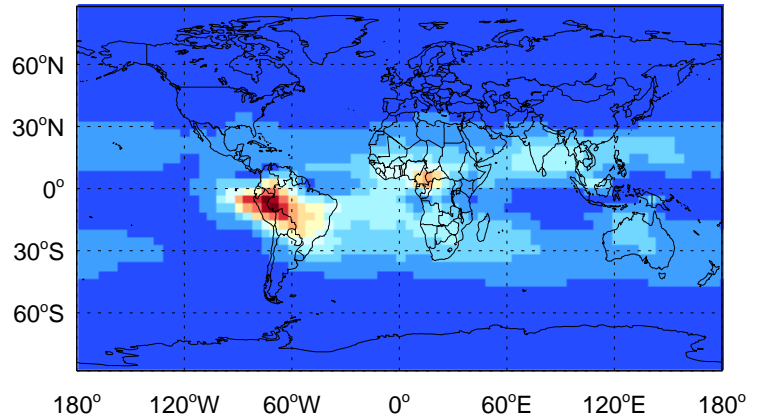
ISO-G1 - Species map @ surface for Apr



0.0000 0.0221 0.0442 0.0663 ppbv

v11-02e-Run1

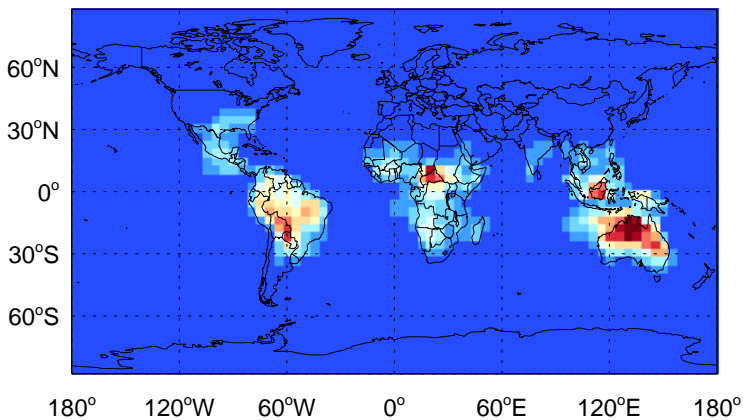
ISO-G1 - Species map @ 500 hPa for Apr



0.0001 0.0057 0.0113 0.0170 ppbv

v11-02f-Run0

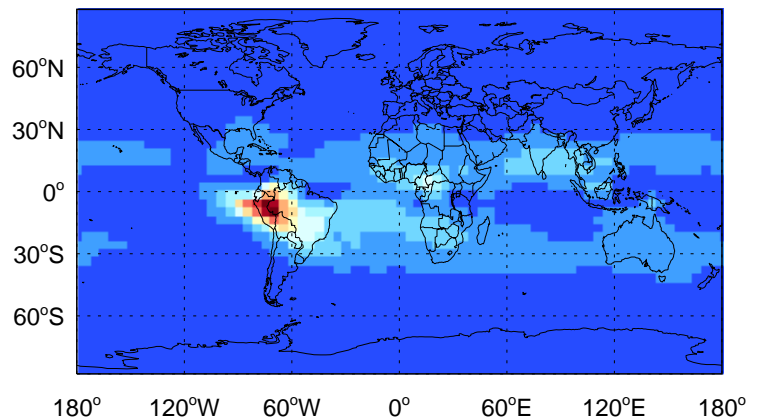
ISO-G1 - Species map @ surface for Apr



0.0000 0.0123 0.0246 0.0369 ppbv

v11-02f-Run0

ISO-G1 - Species map @ 500 hPa for Apr

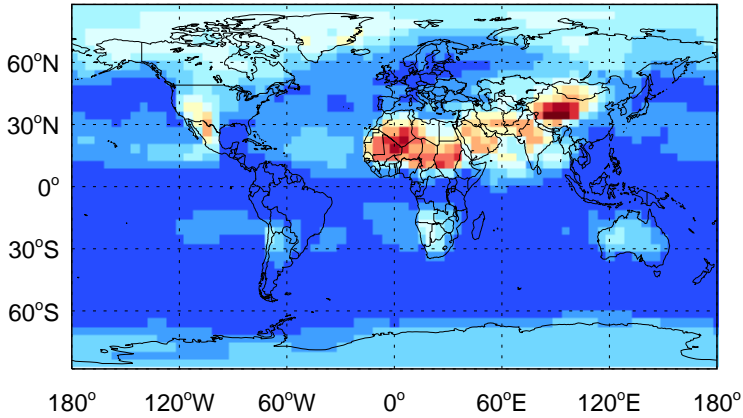


0.0000 0.0041 0.0082 0.0123 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

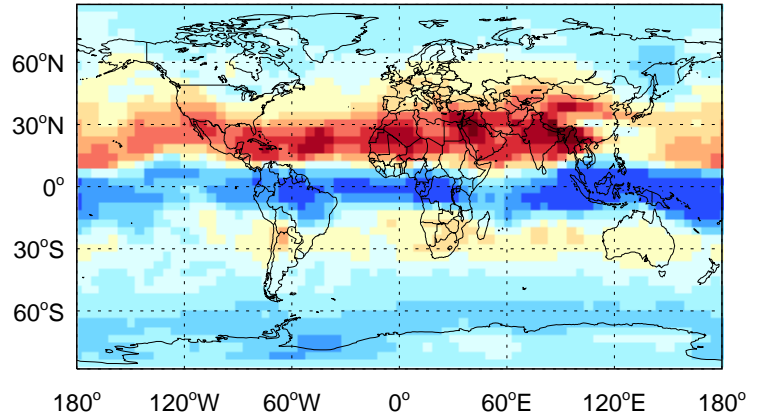
ISO2 - Species map @ surface for Apr



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

v11-02e-Run0

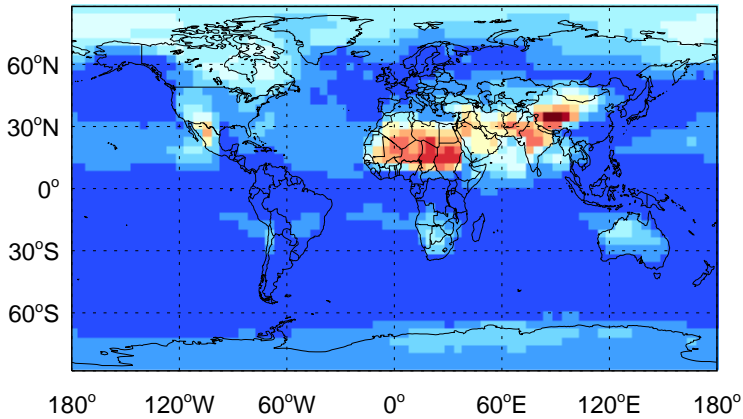
ISO2 - Species map @ 500 hPa for Apr



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

v11-02e-Run1

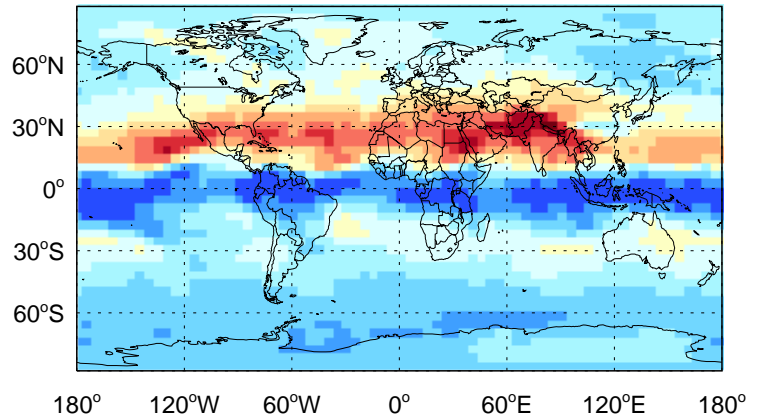
ISO2 - Species map @ surface for Apr



5.458e-10 1.704e-07 3.404e-07 5.103e-07 ppbv

v11-02e-Run1

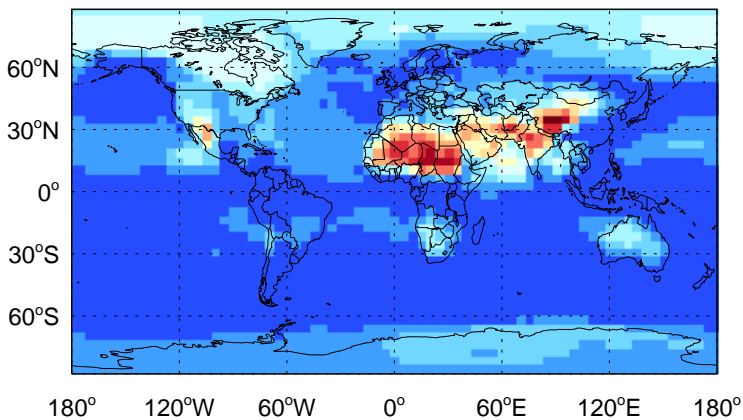
ISO2 - Species map @ 500 hPa for Apr



6.691e-09 3.632e-07 7.196e-07 1.076e-06 ppbv

v11-02f-Run0

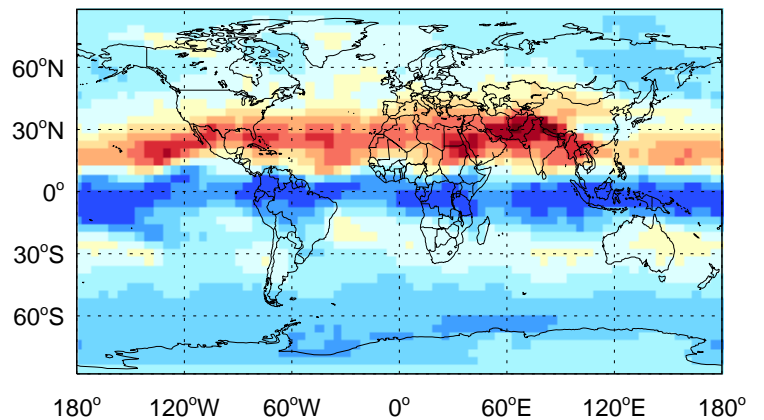
ISO2 - Species map @ surface for Apr



5.271e-10 1.538e-07 3.072e-07 4.605e-07 ppbv

v11-02f-Run0

ISO2 - Species map @ 500 hPa for Apr

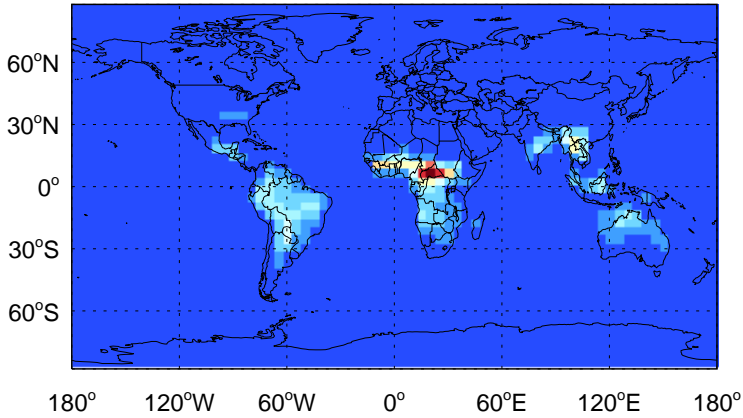


6.711e-09 3.563e-07 7.059e-07 1.056e-06 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

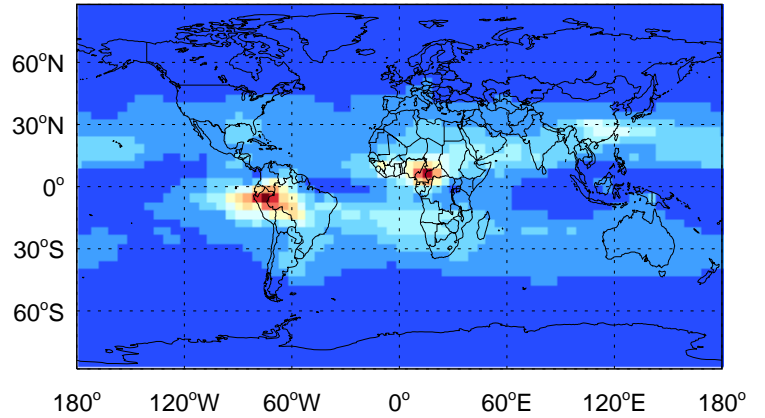
ISO3 - Species map @ surface for Apr



0.0001 0.2313 0.4625 0.6936 ppbv

v11-02e-Run0

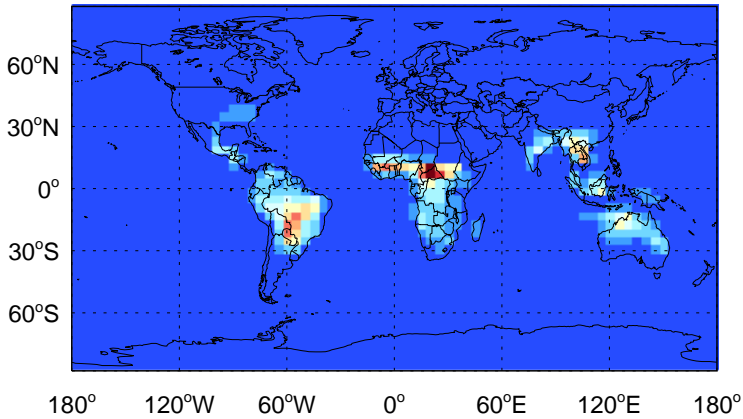
ISO3 - Species map @ 500 hPa for Apr



0.0006 0.0246 0.0486 0.0726 ppbv

v11-02e-Run1

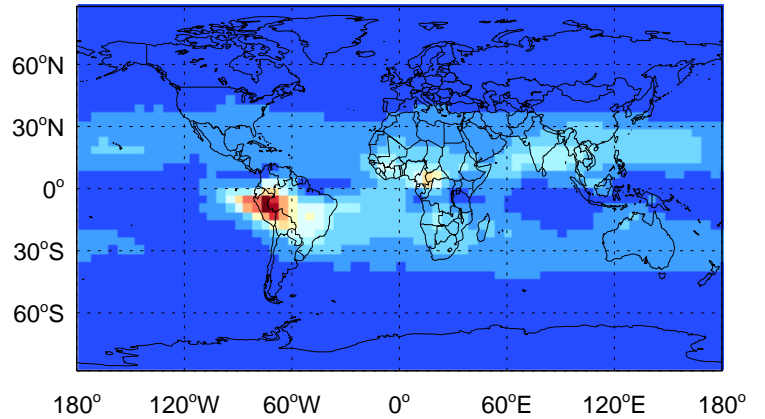
ISO3 - Species map @ surface for Apr



0.0000 0.1873 0.3746 0.5619 ppbv

v11-02e-Run1

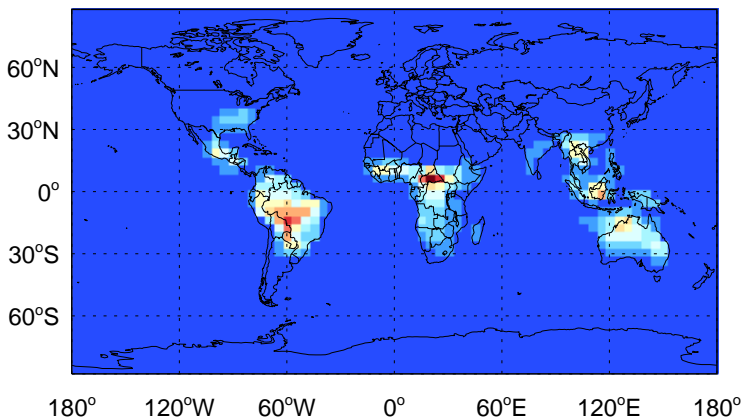
ISO3 - Species map @ 500 hPa for Apr



0.0005 0.0264 0.0524 0.0783 ppbv

v11-02f-Run0

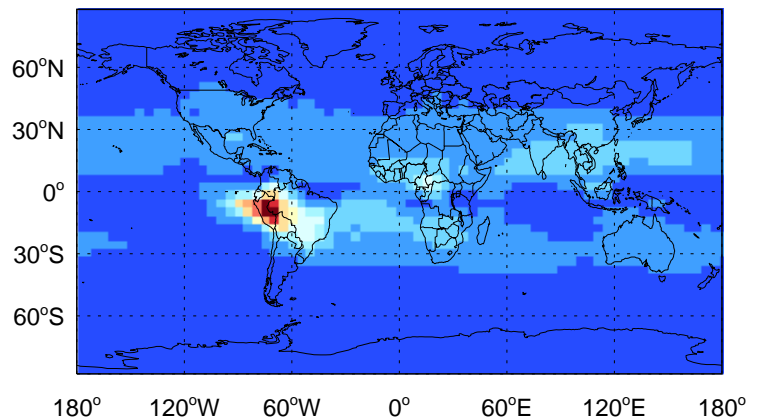
ISO3 - Species map @ surface for Apr



0.0000 0.1150 0.2301 0.3451 ppbv

v11-02f-Run0

ISO3 - Species map @ 500 hPa for Apr

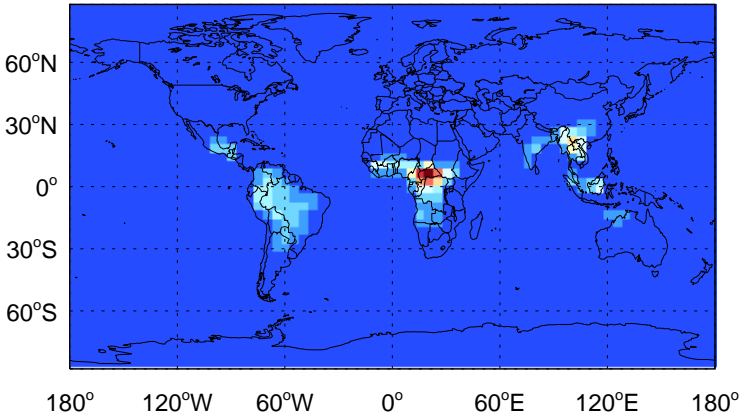


0.0003 0.0159 0.0315 0.0472 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

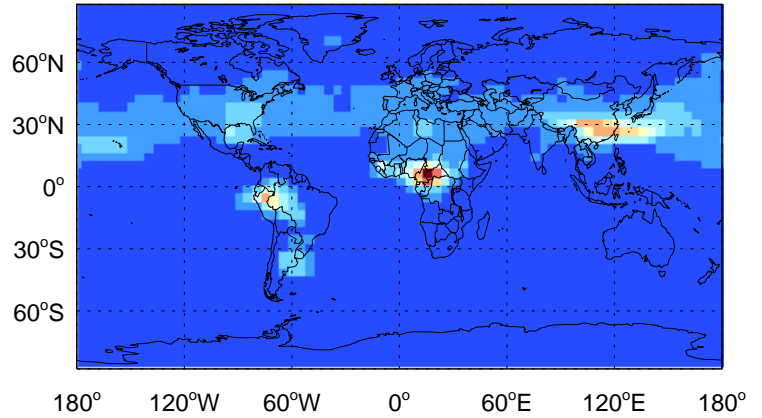
ISOA1 - Species map @ surface for Apr



0.0000 0.1063 0.2126 0.3189 ppbv

v11-02e-Run0

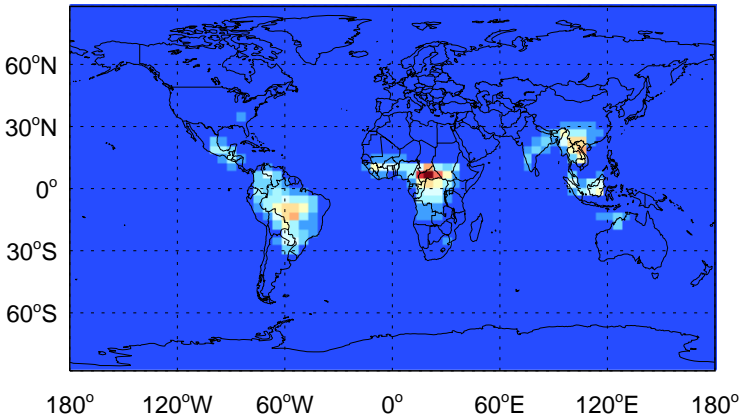
ISOA1 - Species map @ 500 hPa for Apr



0.0000 0.0029 0.0058 0.0087 ppbv

v11-02e-Run1

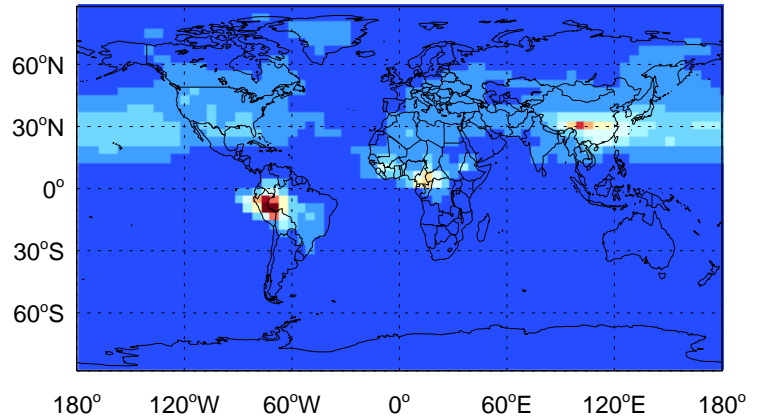
ISOA1 - Species map @ surface for Apr



0.0000 0.0915 0.1830 0.2744 ppbv

v11-02e-Run1

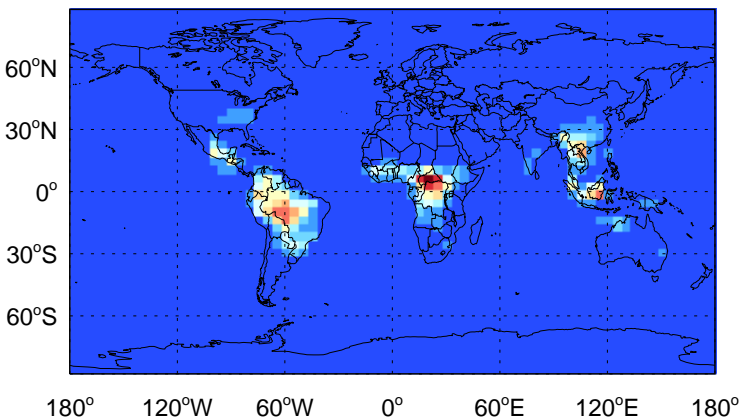
ISOA1 - Species map @ 500 hPa for Apr



0.0000 0.0021 0.0042 0.0063 ppbv

v11-02f-Run0

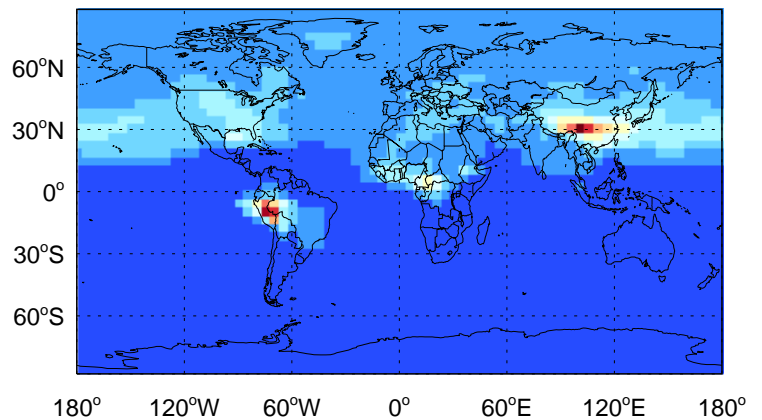
ISOA1 - Species map @ surface for Apr



0.0000 0.0550 0.1100 0.1649 ppbv

v11-02f-Run0

ISOA1 - Species map @ 500 hPa for Apr

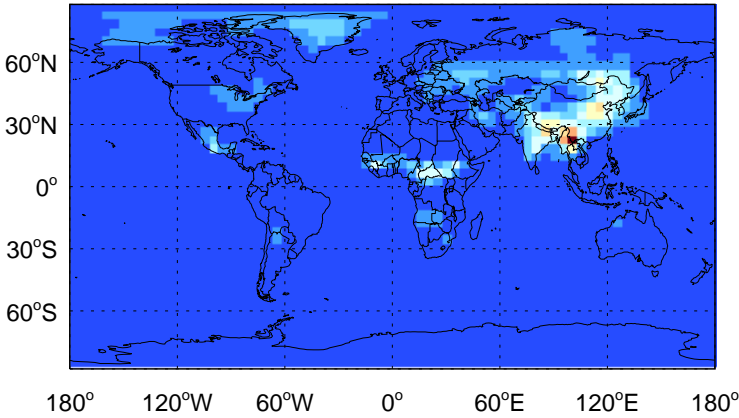


0.0000 0.0010 0.0020 0.0031 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

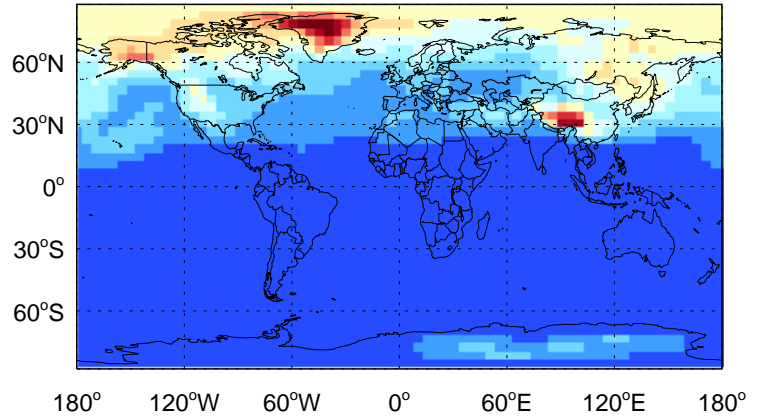
ISOA2 - Species map @ surface for Apr



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

v11-02e-Run0

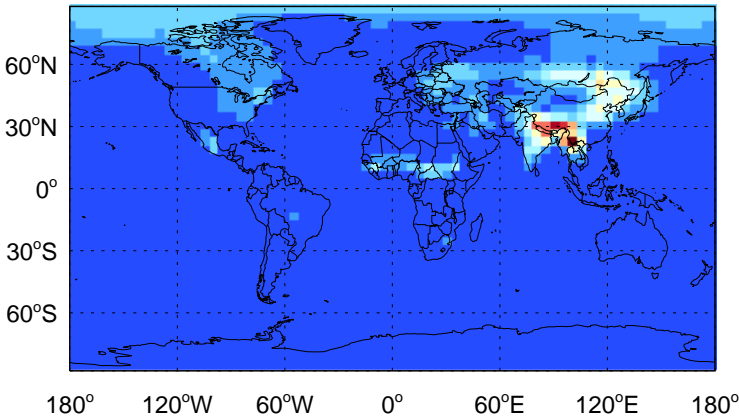
ISOA2 - Species map @ 500 hPa for Apr



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

v11-02e-Run1

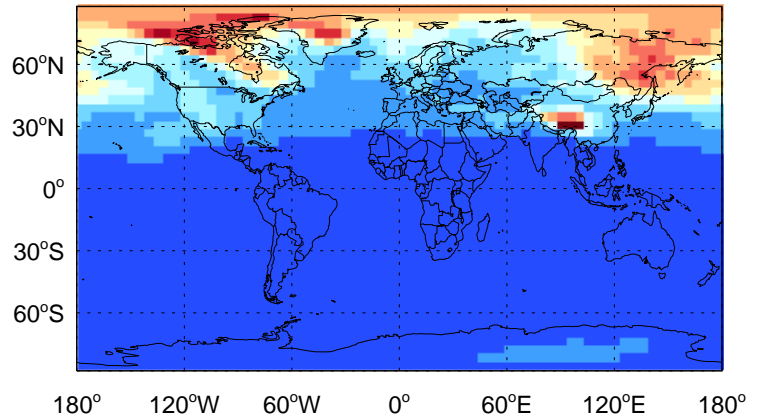
ISOA2 - Species map @ surface for Apr



3.726e-13 8.274e-08 1.655e-07 2.482e-07 ppbv

v11-02e-Run1

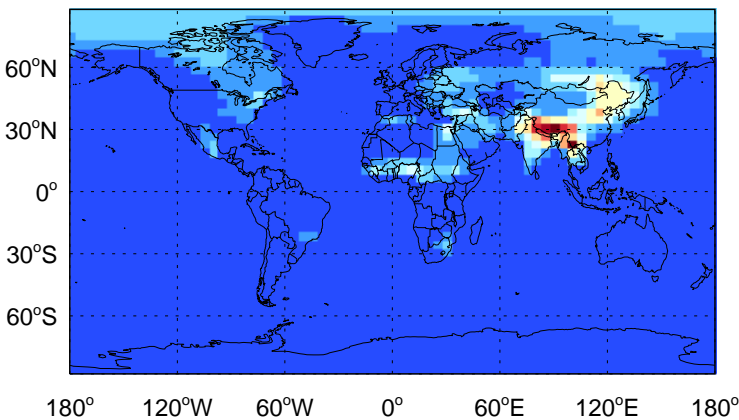
ISOA2 - Species map @ 500 hPa for Apr



4.971e-12 9.727e-08 1.945e-07 2.918e-07 ppbv

v11-02f-Run0

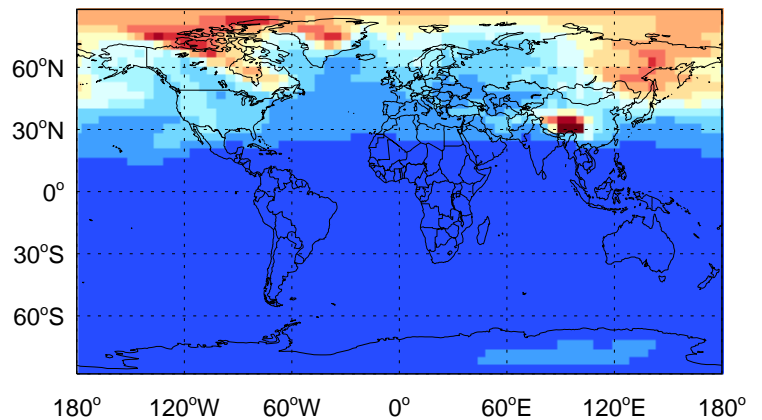
ISOA2 - Species map @ surface for Apr



4.168e-13 8.007e-08 1.601e-07 2.402e-07 ppbv

v11-02f-Run0

ISOA2 - Species map @ 500 hPa for Apr

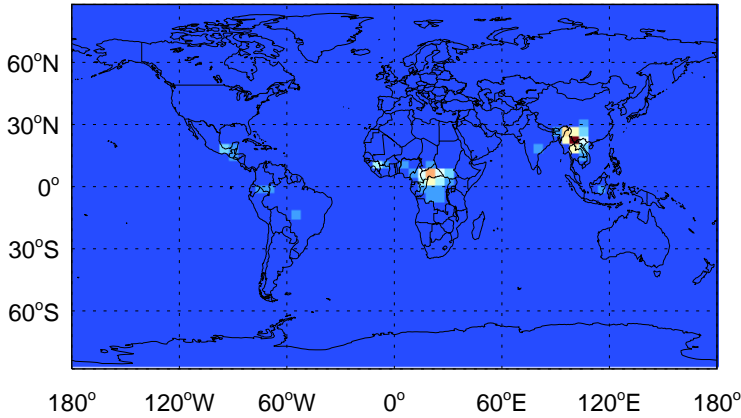


6.026e-12 1.053e-07 2.106e-07 3.159e-07 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

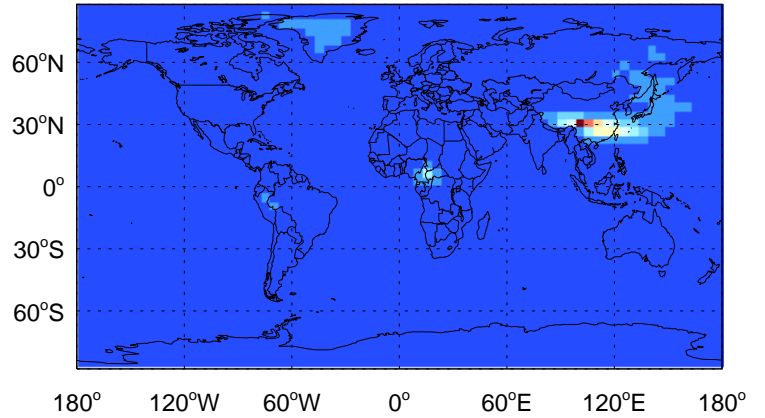
ISOA3 - Species map @ surface for Apr



0.0000 0.0324 0.0648 0.0972 ppbv

v11-02e-Run0

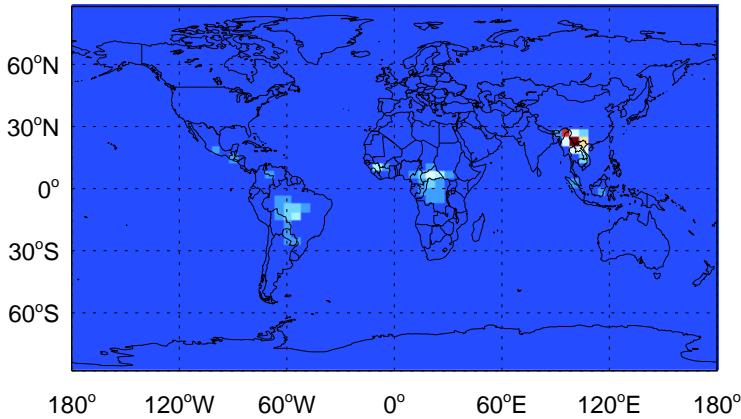
ISOA3 - Species map @ 500 hPa for Apr



0.0000 0.0008 0.0015 0.0023 ppbv

v11-02e-Run1

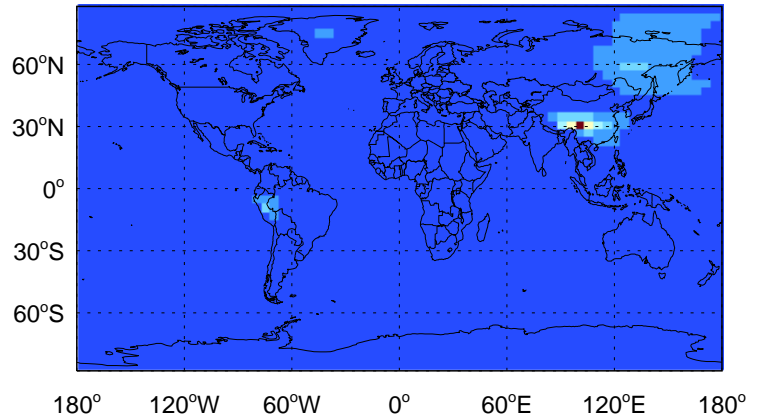
ISOA3 - Species map @ surface for Apr



0.0000 0.0337 0.0674 0.1011 ppbv

v11-02e-Run1

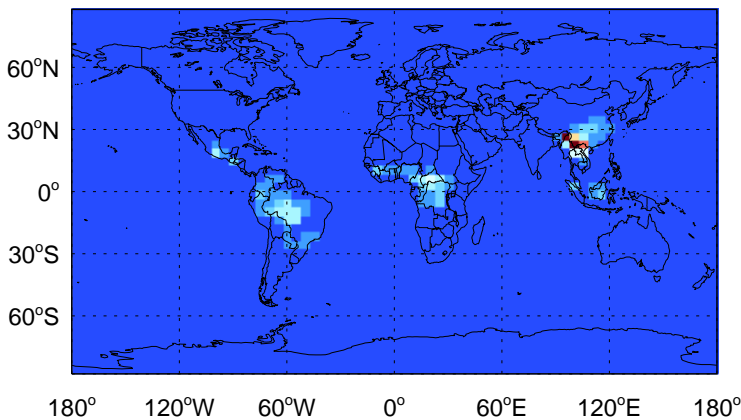
ISOA3 - Species map @ 500 hPa for Apr



0.0000 0.0007 0.0013 0.0020 ppbv

v11-02f-Run0

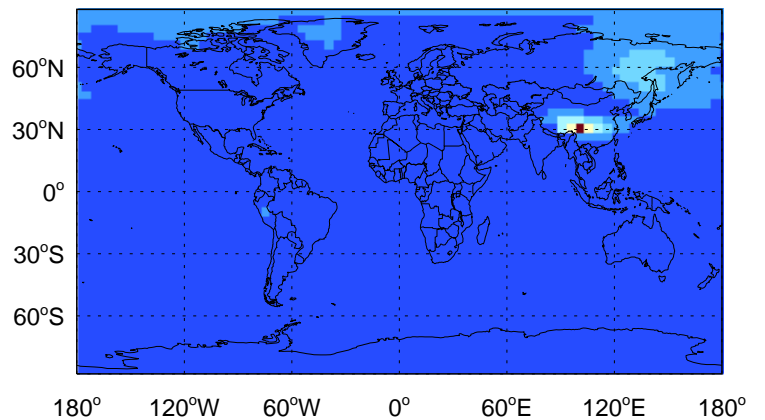
ISOA3 - Species map @ surface for Apr



0.0000 0.0167 0.0335 0.0502 ppbv

v11-02f-Run0

ISOA3 - Species map @ 500 hPa for Apr

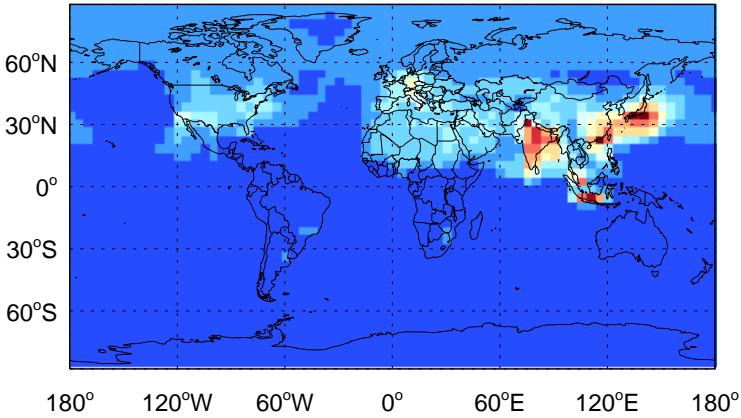


0.0000 0.0004 0.0009 0.0013 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

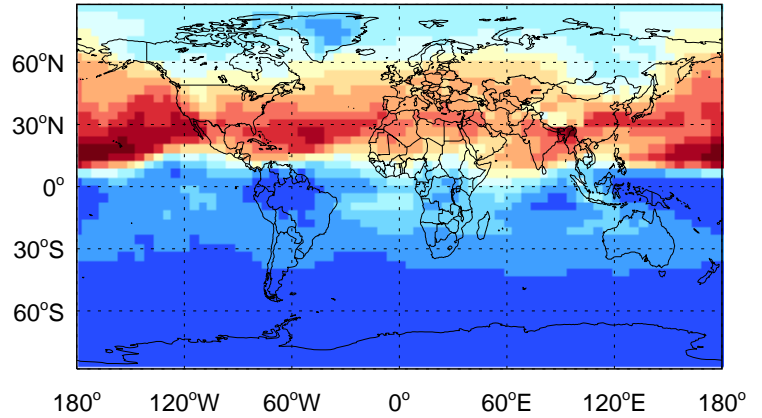
ASOG1 - Species map @ surface for Apr



0.0000 0.0010 0.0020 0.0031 ppbv

v11-02e-Run0

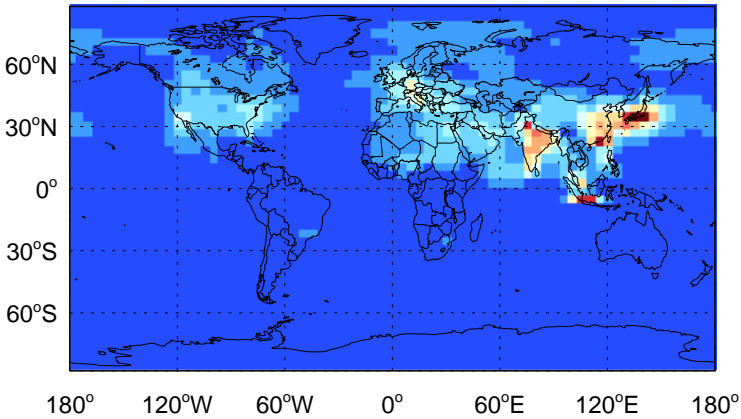
ASOG1 - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02e-Run1

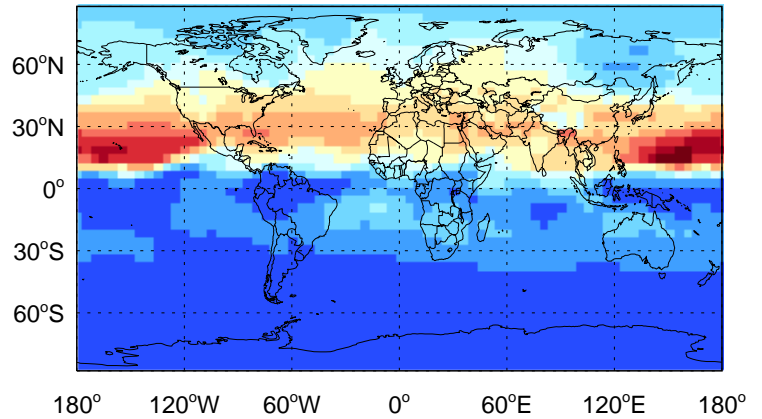
ASOG1 - Species map @ surface for Apr



0.0000 0.0011 0.0022 0.0033 ppbv

v11-02e-Run1

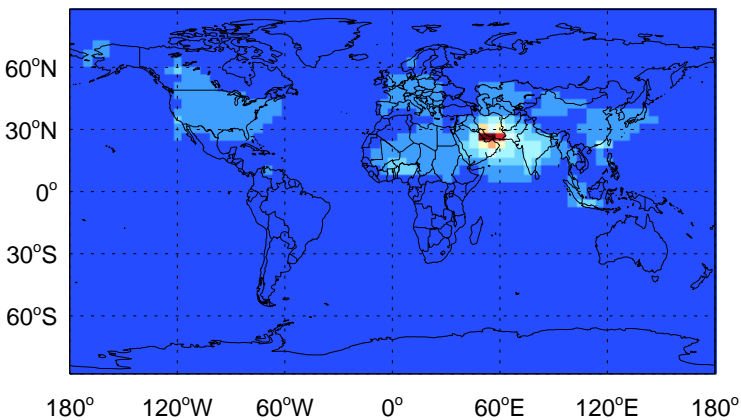
ASOG1 - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0004 0.0007 ppbv

v11-02f-Run0

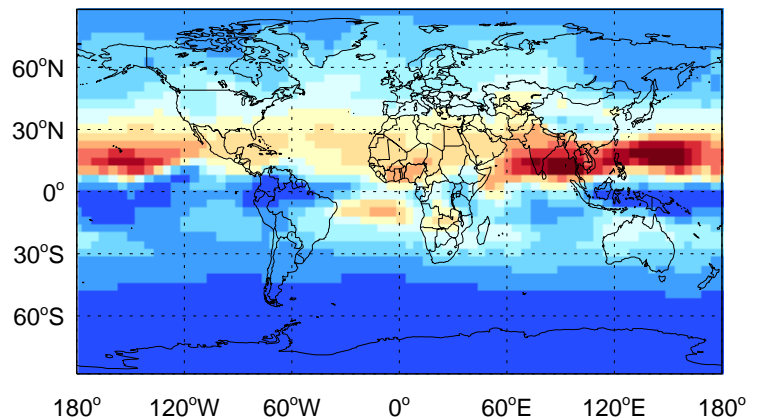
ASOG1 - Species map @ surface for Apr



0.0000 0.0016 0.0031 0.0047 ppbv

v11-02f-Run0

ASOG1 - Species map @ 500 hPa for Apr

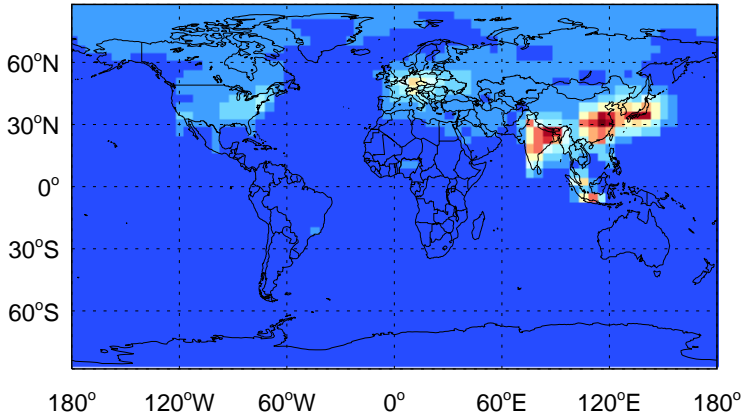


0.0000 0.0002 0.0004 0.0006 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

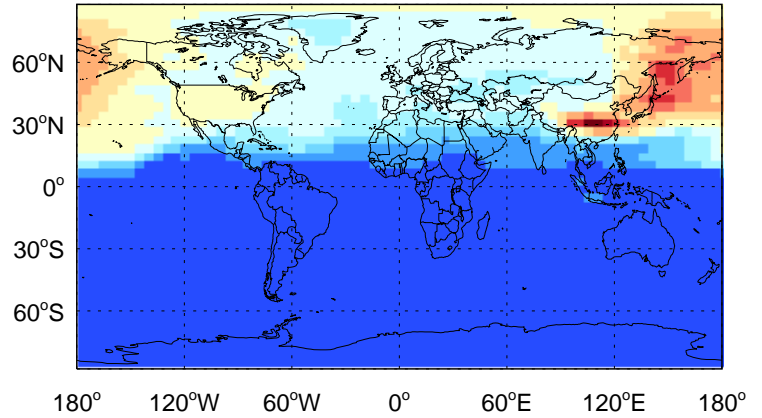
ASOG2 - Species map @ surface for Apr



0.0000 0.0051 0.0102 0.0154 ppbv

v11-02e-Run0

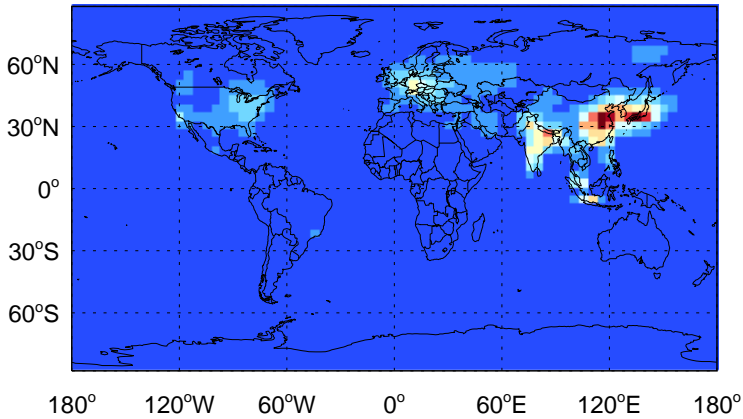
ASOG2 - Species map @ 500 hPa for Apr



0.0000 0.0009 0.0018 0.0027 ppbv

v11-02e-Run1

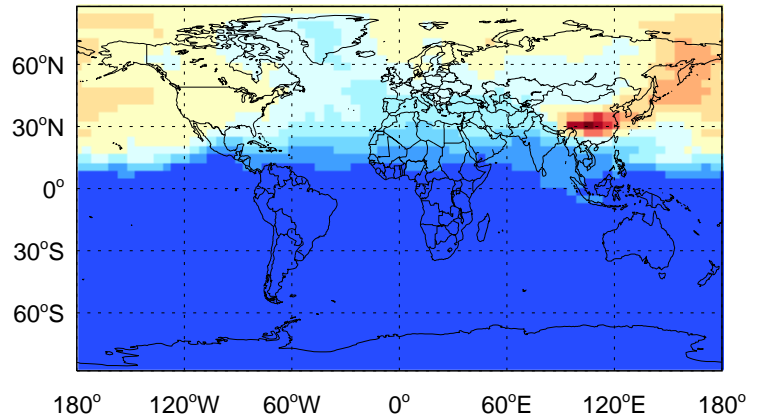
ASOG2 - Species map @ surface for Apr



0.0000 0.0061 0.0122 0.0183 ppbv

v11-02e-Run1

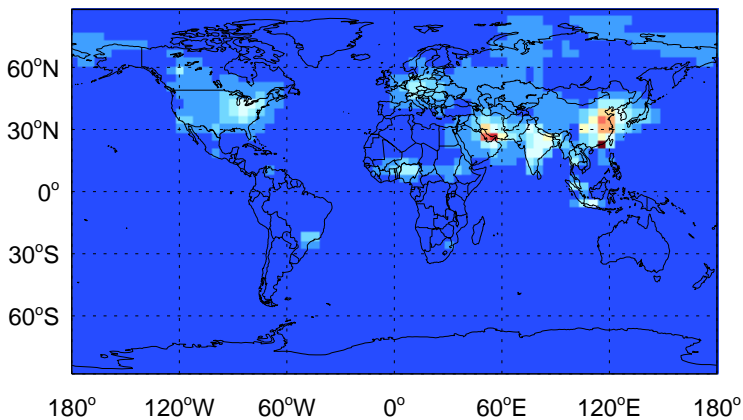
ASOG2 - Species map @ 500 hPa for Apr



0.0000 0.0007 0.0015 0.0022 ppbv

v11-02f-Run0

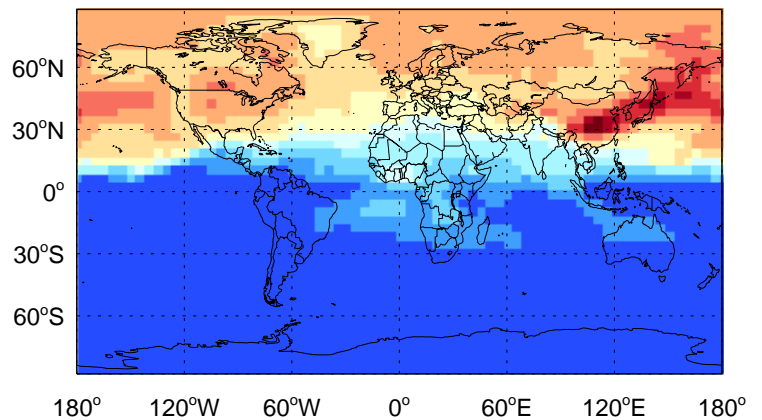
ASOG2 - Species map @ surface for Apr



0.0000 0.0038 0.0075 0.0113 ppbv

v11-02f-Run0

ASOG2 - Species map @ 500 hPa for Apr

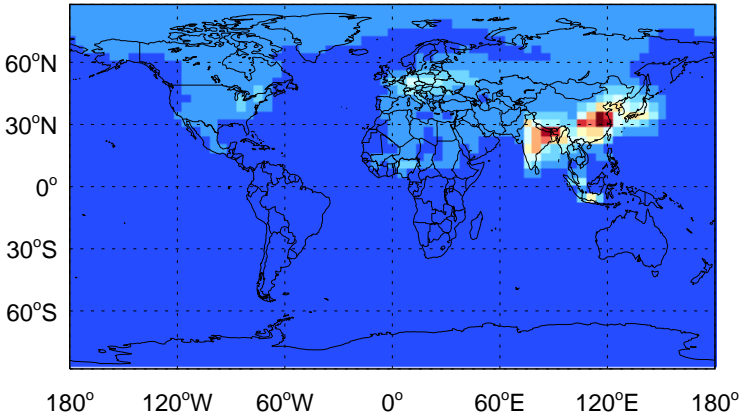


0.0000 0.0003 0.0006 0.0009 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

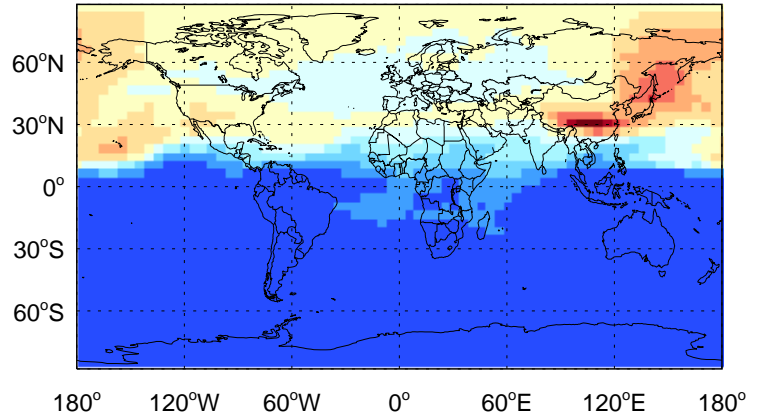
ASOG3 - Species map @ surface for Apr



0.0000 0.0223 0.0446 0.0669 ppbv

v11-02e-Run0

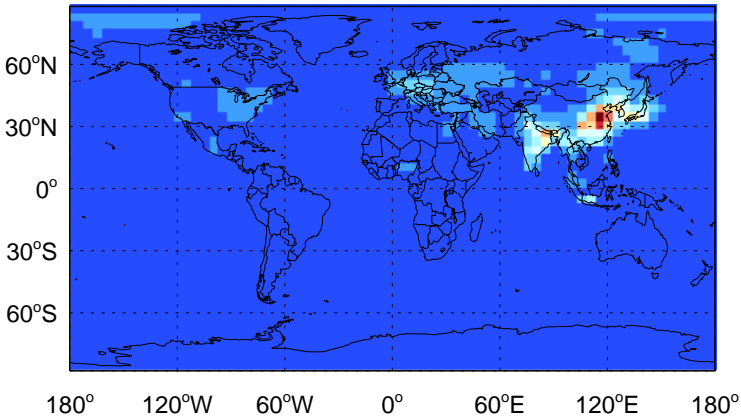
ASOG3 - Species map @ 500 hPa for Apr



0.0001 0.0050 0.0100 0.0150 ppbv

v11-02e-Run1

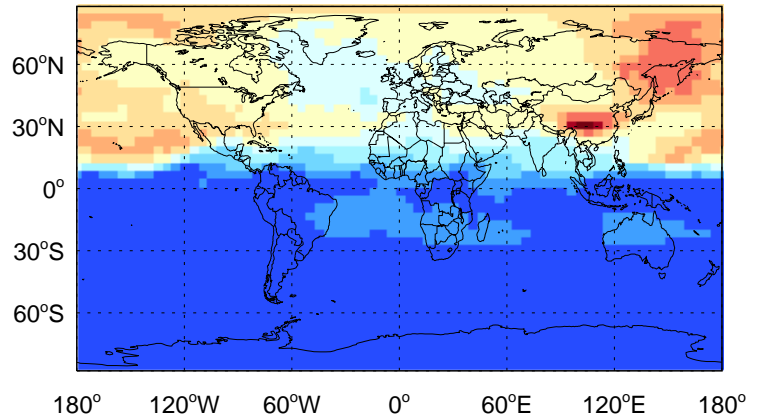
ASOG3 - Species map @ surface for Apr



0.0000 0.0298 0.0596 0.0894 ppbv

v11-02e-Run1

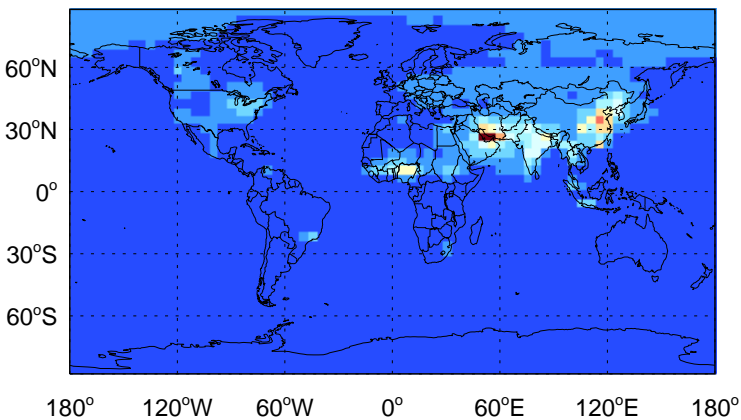
ASOG3 - Species map @ 500 hPa for Apr



0.0000 0.0043 0.0086 0.0128 ppbv

v11-02f-Run0

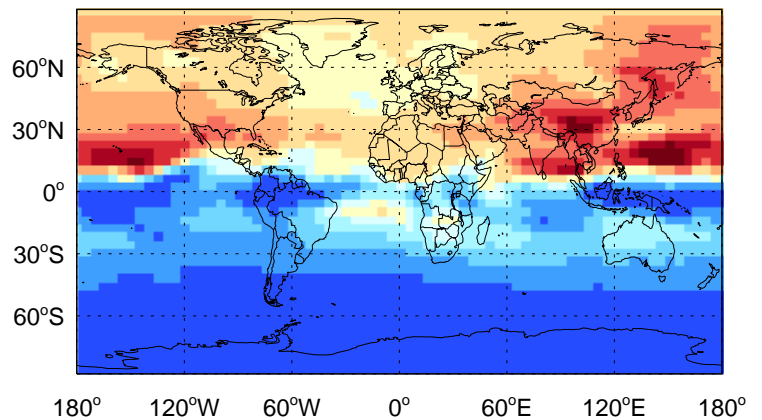
ASOG3 - Species map @ surface for Apr



0.0000 0.0213 0.0425 0.0637 ppbv

v11-02f-Run0

ASOG3 - Species map @ 500 hPa for Apr

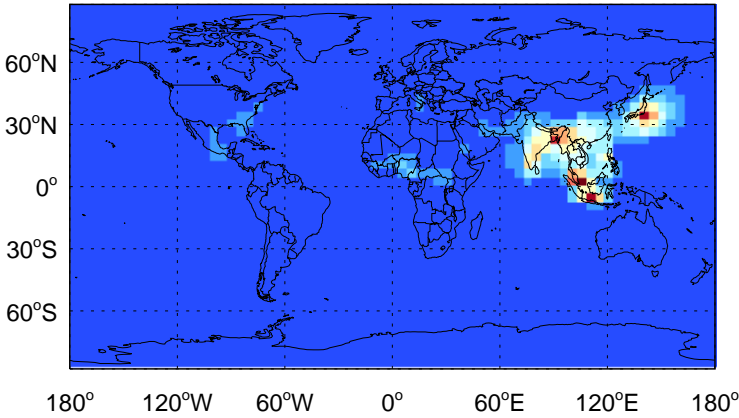


0.0001 0.0028 0.0056 0.0084 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

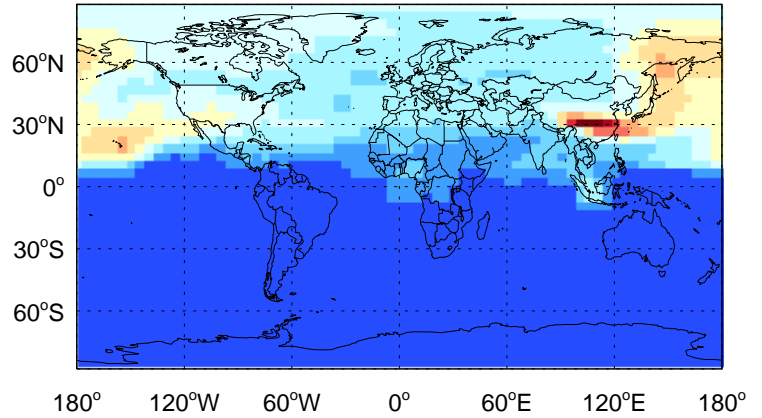
ASOAN - Species map @ surface for Apr



0.0000 0.0309 0.0619 0.0928 ppbv

v11-02e-Run0

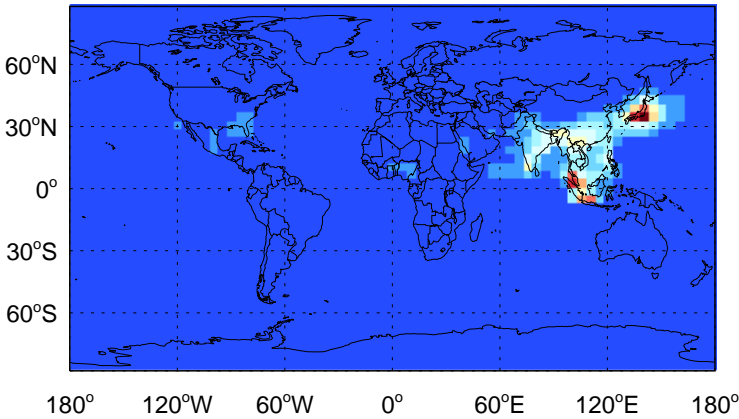
ASOAN - Species map @ 500 hPa for Apr



0.0000 0.0031 0.0062 0.0093 ppbv

v11-02e-Run1

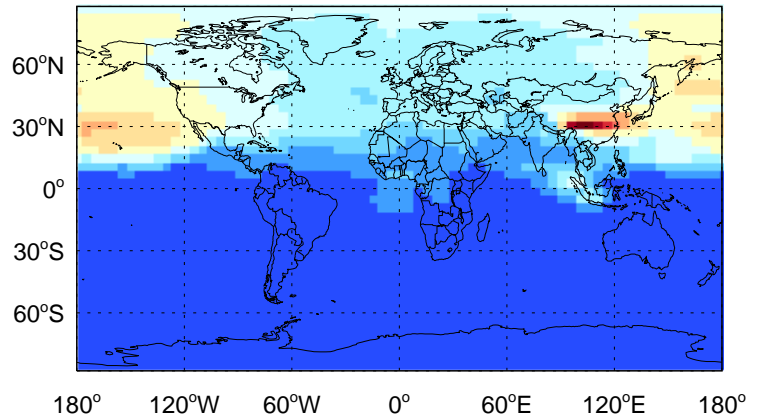
ASOAN - Species map @ surface for Apr



0.0000 0.0369 0.0738 0.1107 ppbv

v11-02e-Run1

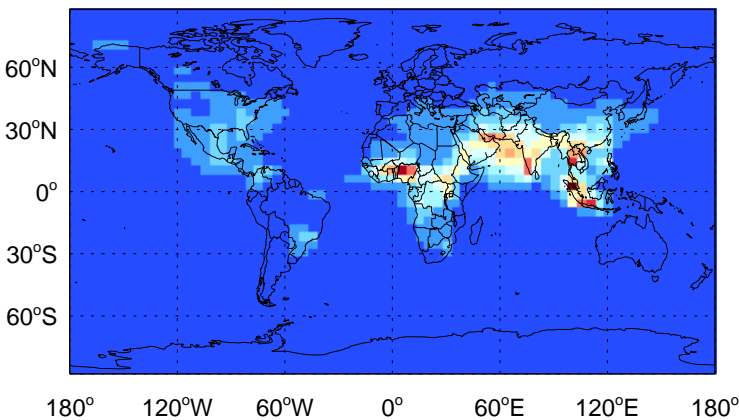
ASOAN - Species map @ 500 hPa for Apr



0.0000 0.0027 0.0054 0.0080 ppbv

v11-02f-Run0

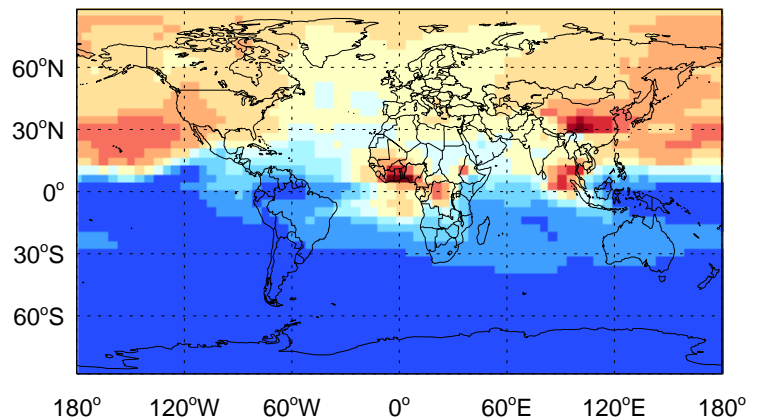
ASOAN - Species map @ surface for Apr



0.0000 0.0142 0.0283 0.0425 ppbv

v11-02f-Run0

ASOAN - Species map @ 500 hPa for Apr

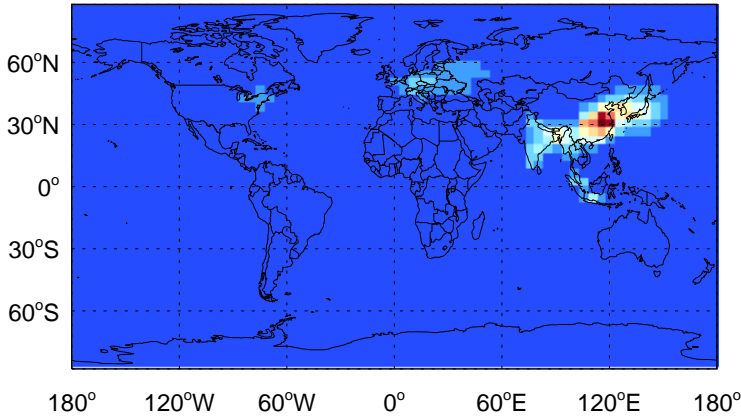


0.0000 0.0013 0.0026 0.0039 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

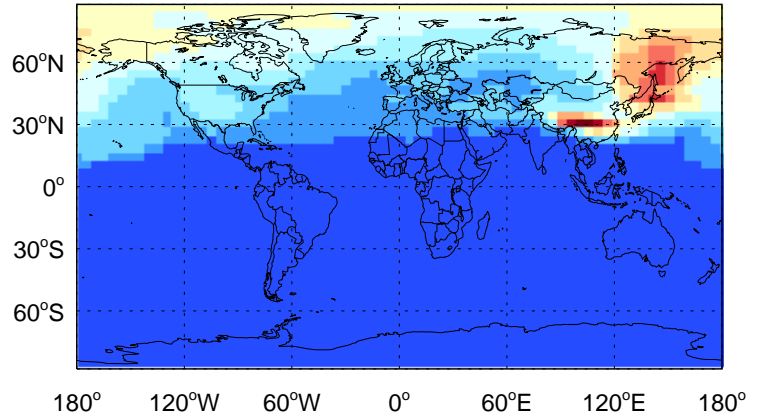
ASOA1 - Species map @ surface for Apr



0.0000 0.0105 0.0211 0.0316 ppbv

v11-02e-Run0

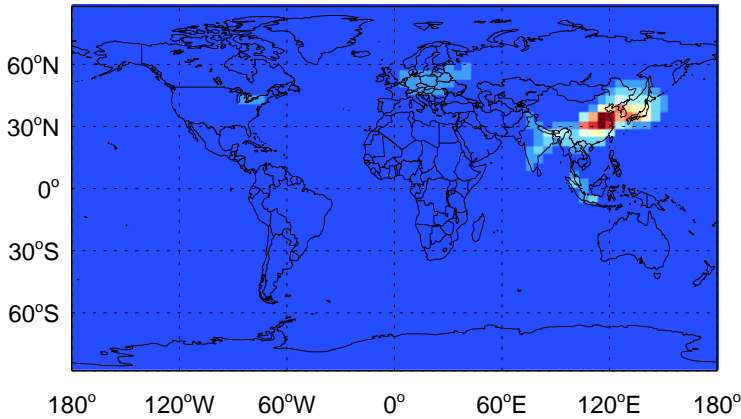
ASOA1 - Species map @ 500 hPa for Apr



0.0000 0.0007 0.0013 0.0020 ppbv

v11-02e-Run1

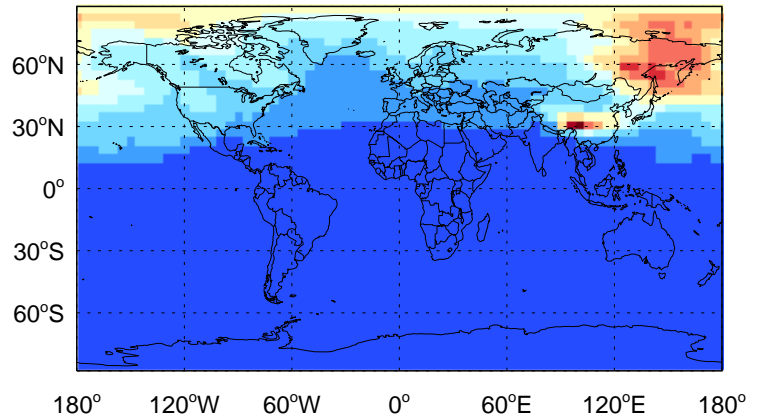
ASOA1 - Species map @ surface for Apr



0.0000 0.0137 0.0275 0.0412 ppbv

v11-02e-Run1

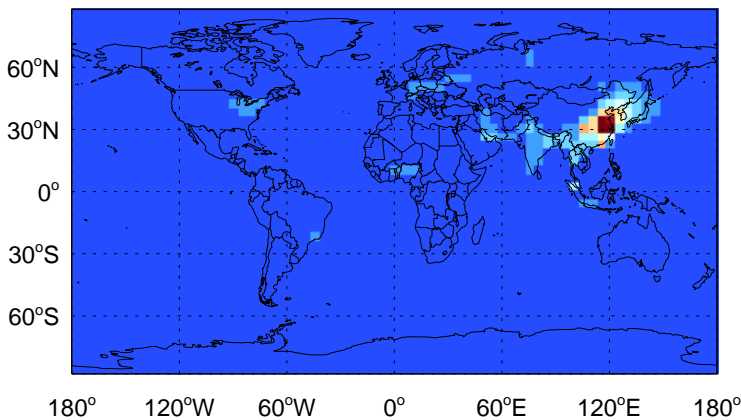
ASOA1 - Species map @ 500 hPa for Apr



0.0000 0.0006 0.0013 0.0019 ppbv

v11-02f-Run0

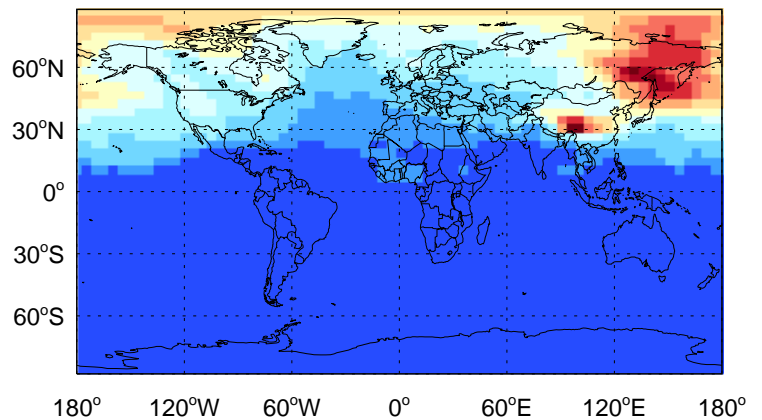
ASOA1 - Species map @ surface for Apr



0.0000 0.0086 0.0173 0.0259 ppbv

v11-02f-Run0

ASOA1 - Species map @ 500 hPa for Apr

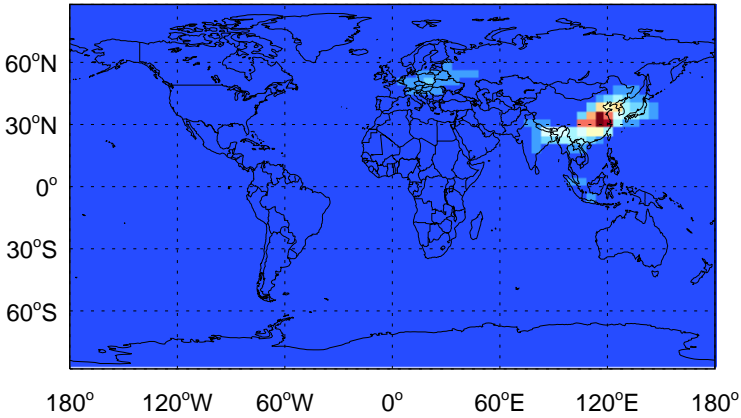


0.0000 0.0003 0.0007 0.0010 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

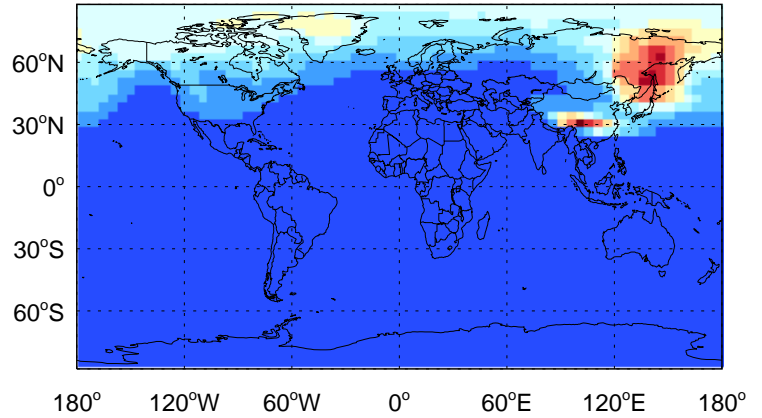
ASOA2 - Species map @ surface for Apr



0.0000 0.0097 0.0194 0.0292 ppbv

v11-02e-Run0

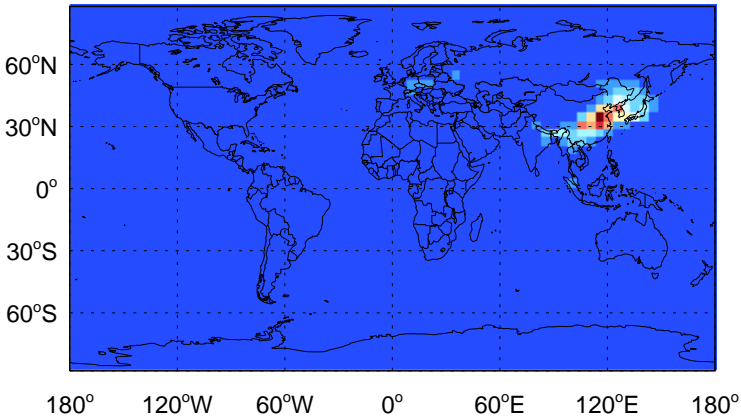
ASOA2 - Species map @ 500 hPa for Apr



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02e-Run1

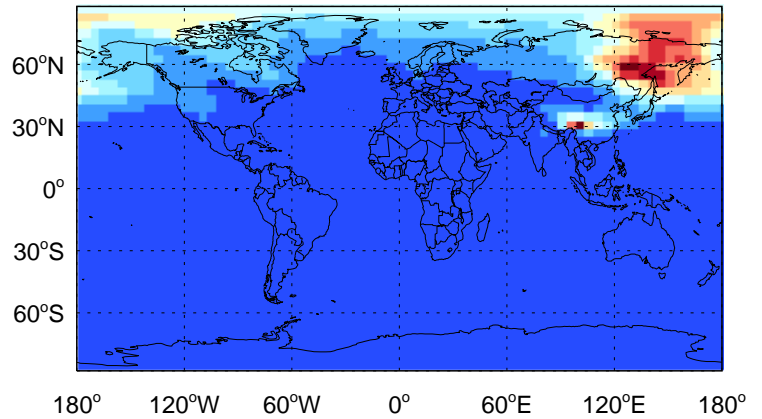
ASOA2 - Species map @ surface for Apr



0.0000 0.0140 0.0280 0.0419 ppbv

v11-02e-Run1

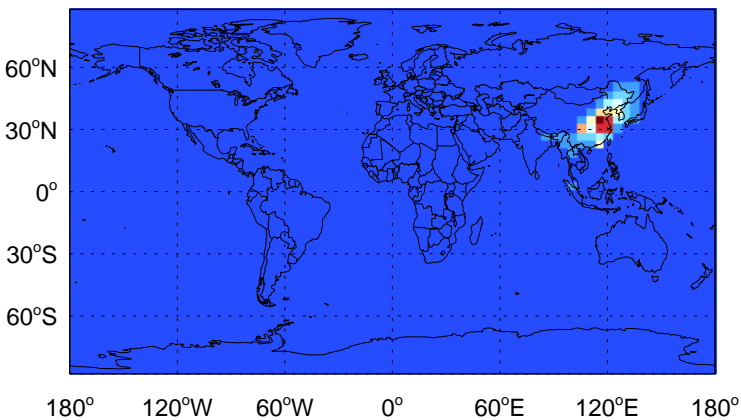
ASOA2 - Species map @ 500 hPa for Apr



0.0000 0.0006 0.0012 0.0017 ppbv

v11-02f-Run0

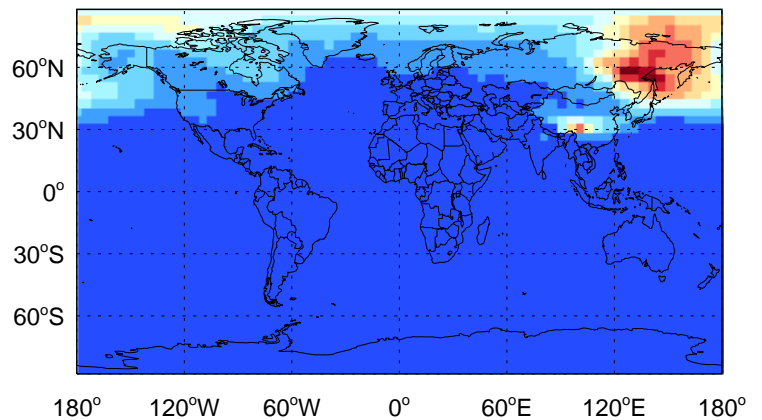
ASOA2 - Species map @ surface for Apr



0.0000 0.0108 0.0216 0.0324 ppbv

v11-02f-Run0

ASOA2 - Species map @ 500 hPa for Apr

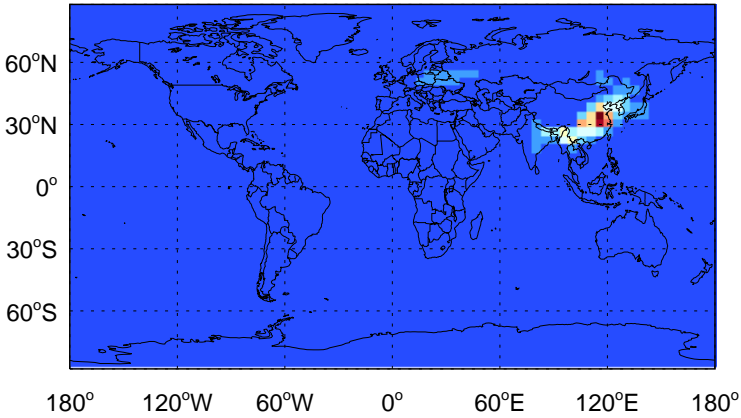


0.0000 0.0004 0.0007 0.0011 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

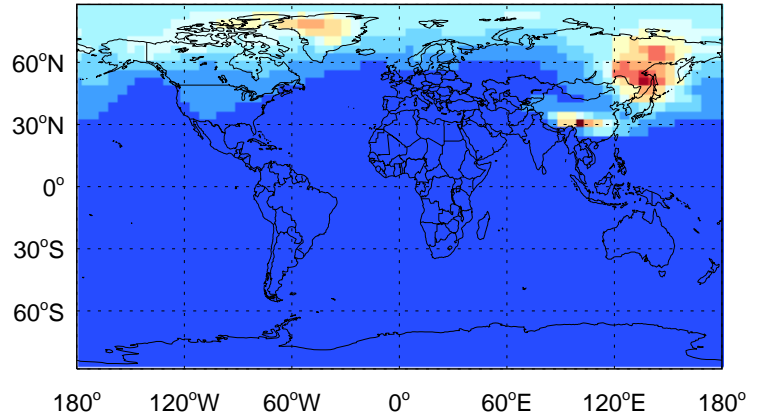
ASOA3 - Species map @ surface for Apr



0.0000 0.0054 0.0108 0.0162 ppbv

v11-02e-Run0

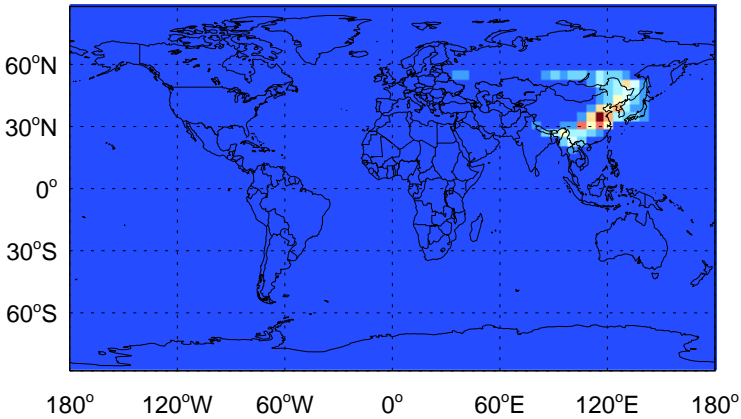
ASOA3 - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0009 0.0013 ppbv

v11-02e-Run1

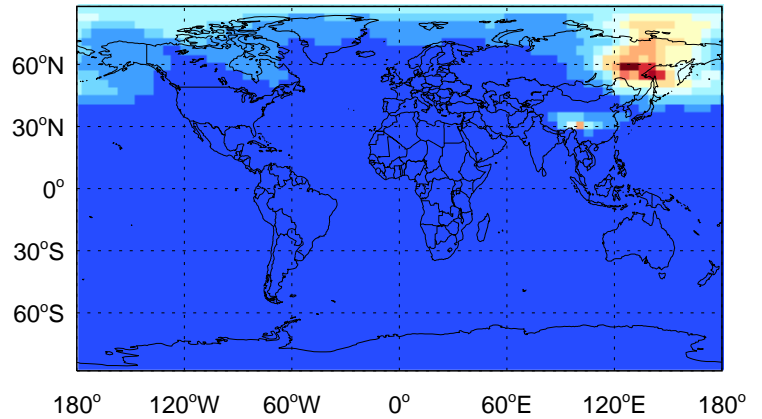
ASOA3 - Species map @ surface for Apr



0.0000 0.0074 0.0149 0.0223 ppbv

v11-02e-Run1

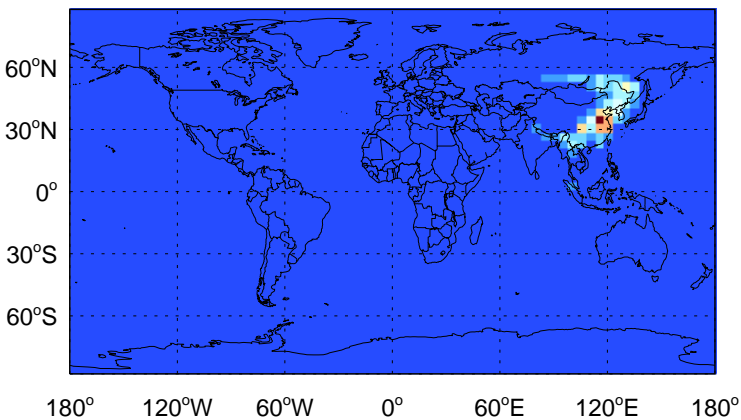
ASOA3 - Species map @ 500 hPa for Apr



0.0000 0.0007 0.0013 0.0020 ppbv

v11-02f-Run0

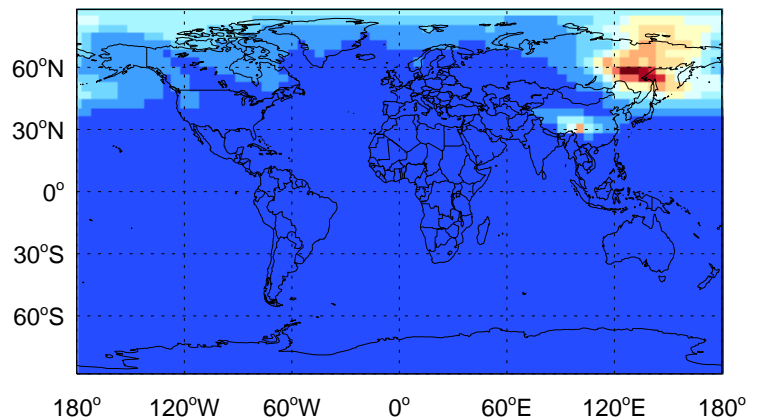
ASOA3 - Species map @ surface for Apr



0.0000 0.0067 0.0134 0.0202 ppbv

v11-02f-Run0

ASOA3 - Species map @ 500 hPa for Apr

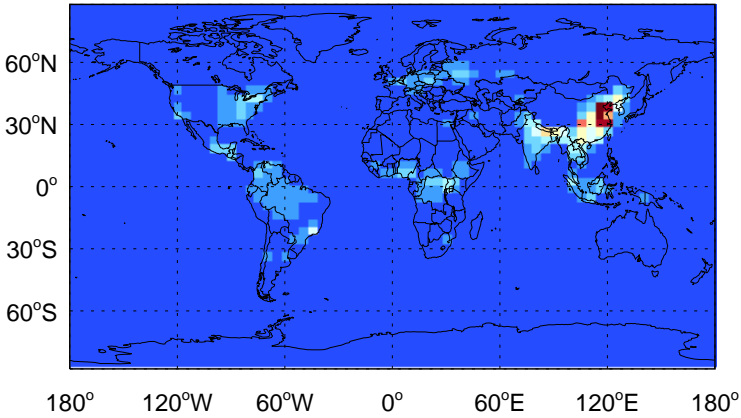


0.0000 0.0005 0.0010 0.0015 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

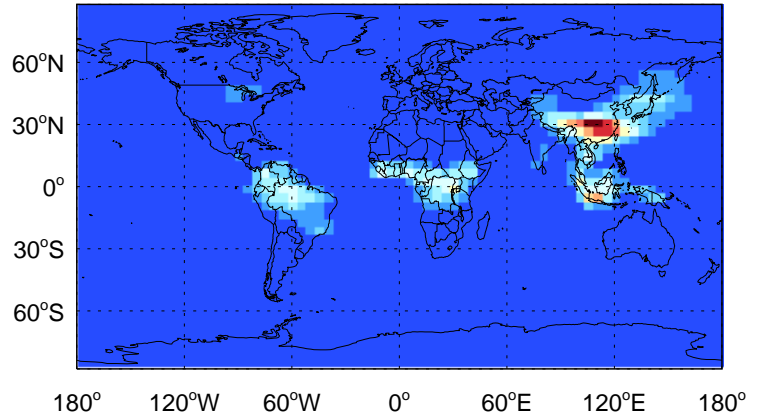
SOAP - Species map @ surface for Apr



0.0000 0.5871 1.1742 1.7614 ppbv

v11-02e-Run0

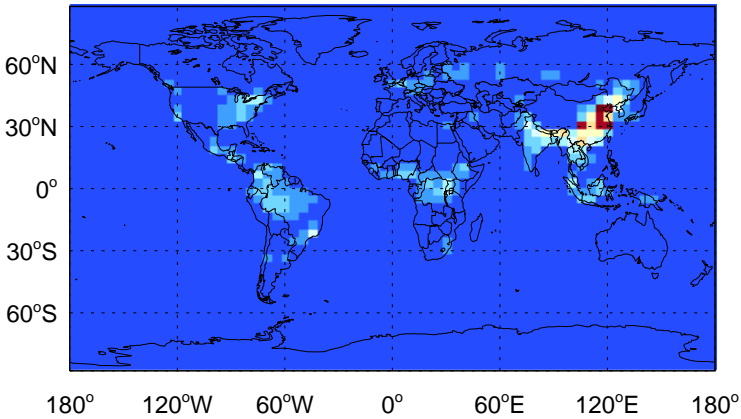
SOAP - Species map @ 500 hPa for Apr



0.0000 0.0098 0.0195 0.0293 ppbv

v11-02e-Run1

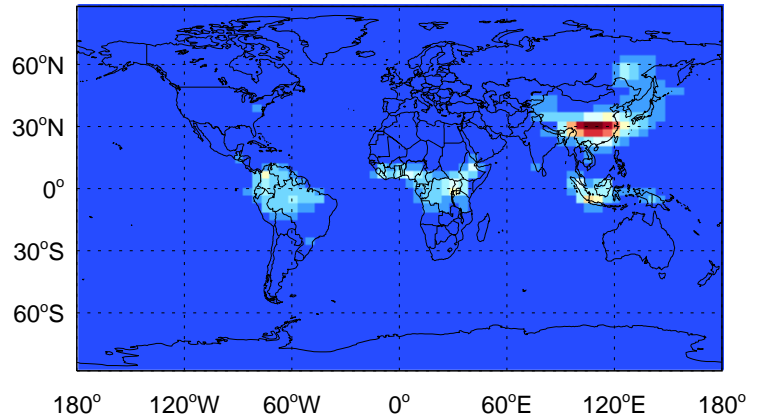
SOAP - Species map @ surface for Apr



0.0000 0.7038 1.4077 2.1115 ppbv

v11-02e-Run1

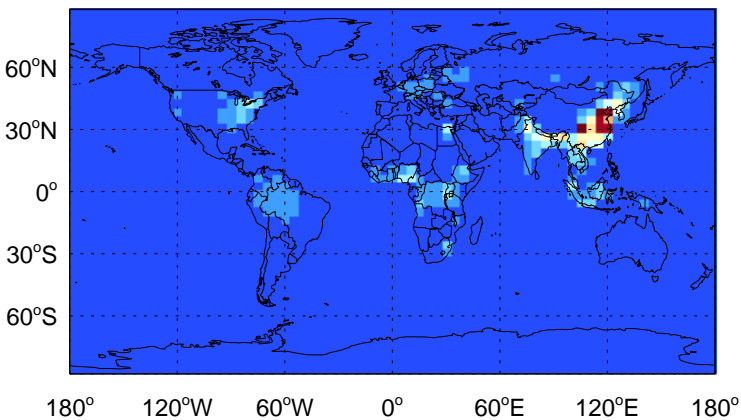
SOAP - Species map @ 500 hPa for Apr



0.0000 0.0112 0.0223 0.0335 ppbv

v11-02f-Run0

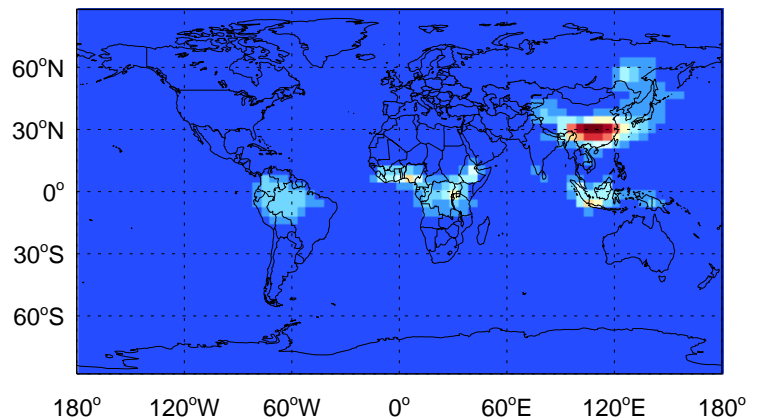
SOAP - Species map @ surface for Apr



0.0000 0.7501 1.5003 2.2504 ppbv

v11-02f-Run0

SOAP - Species map @ 500 hPa for Apr

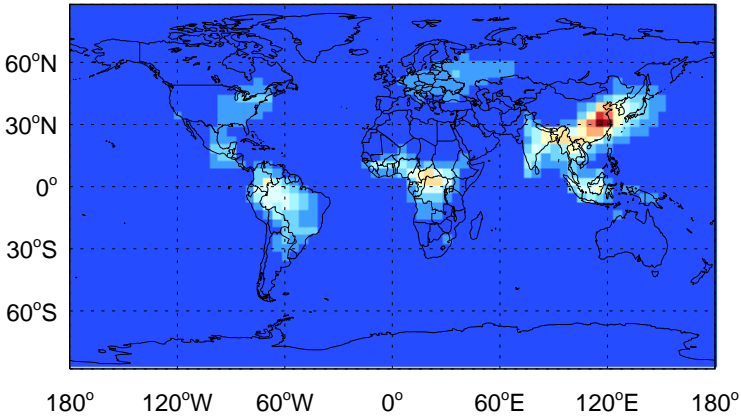


0.0000 0.0115 0.0229 0.0344 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

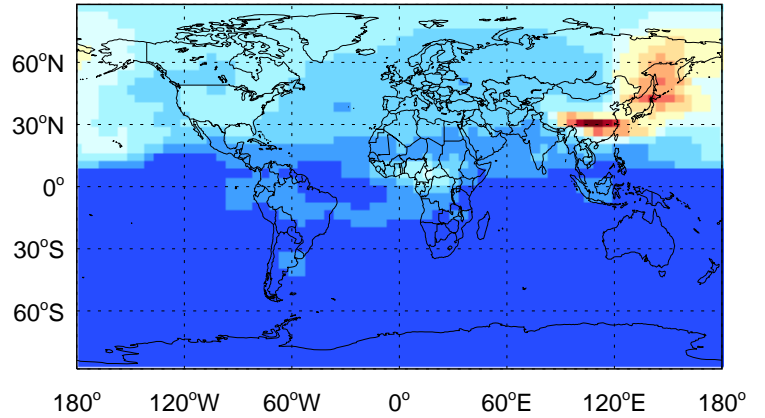
SOAS - Species map @ surface for Apr



0.0013 4.1947 8.3881 12.5815 ug/m3

v11-02e-Run0

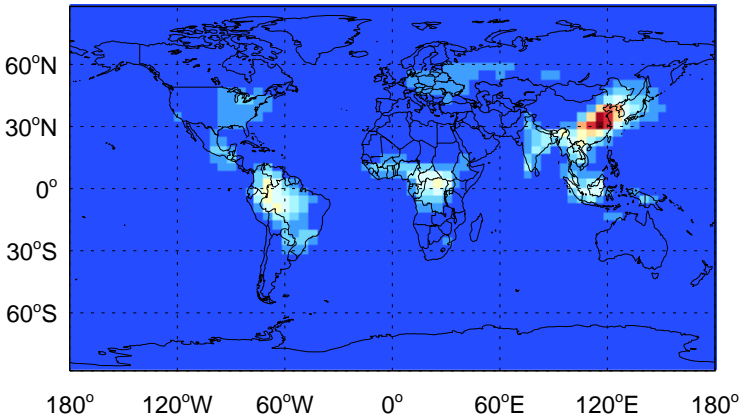
SOAS - Species map @ 500 hPa for Apr



0.0009 0.0692 0.1375 0.2058 ug/m3

v11-02e-Run1

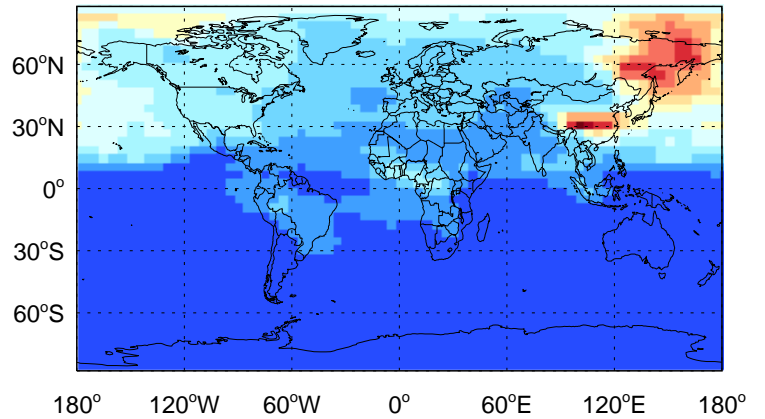
SOAS - Species map @ surface for Apr



0.0016 5.3098 10.6180 15.9261 ug/m3

v11-02e-Run1

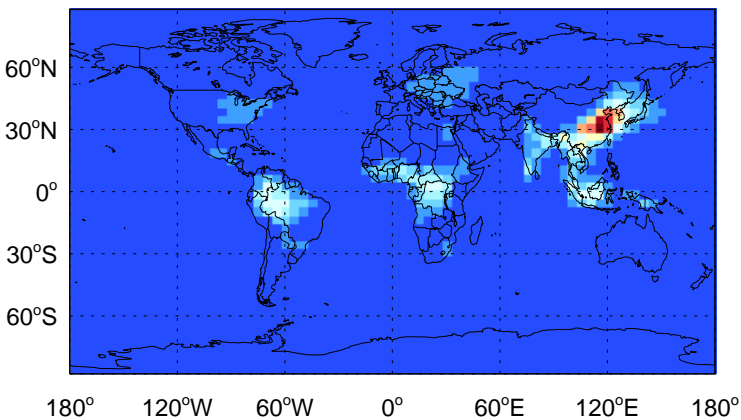
SOAS - Species map @ 500 hPa for Apr



0.0004 0.0582 0.1161 0.1740 ug/m3

v11-02f-Run0

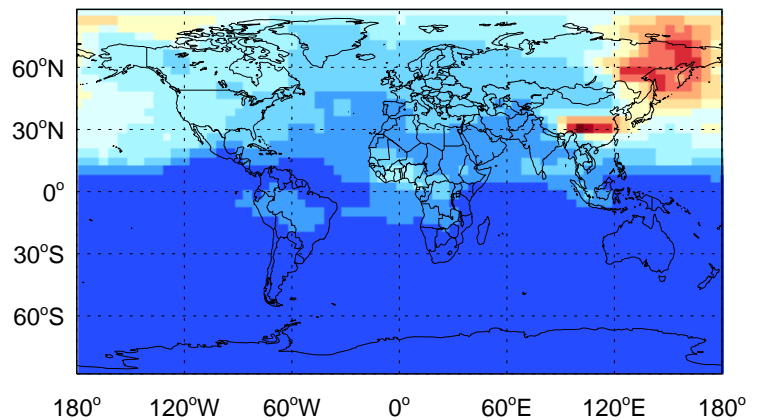
SOAS - Species map @ surface for Apr



0.0014 5.6963 11.3912 17.0861 ug/m3

v11-02f-Run0

SOAS - Species map @ 500 hPa for Apr

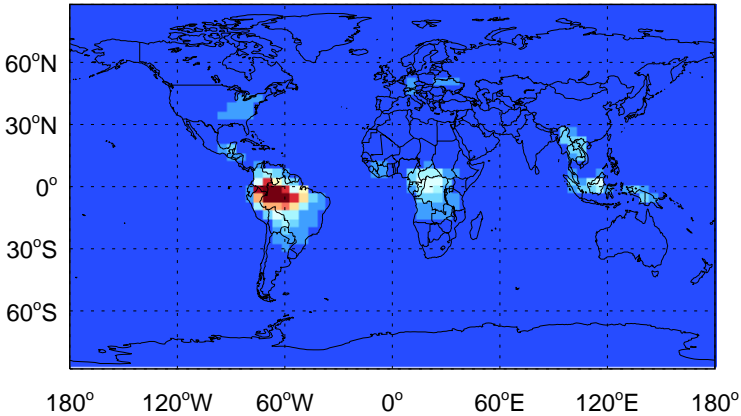


0.0004 0.0599 0.1193 0.1788 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

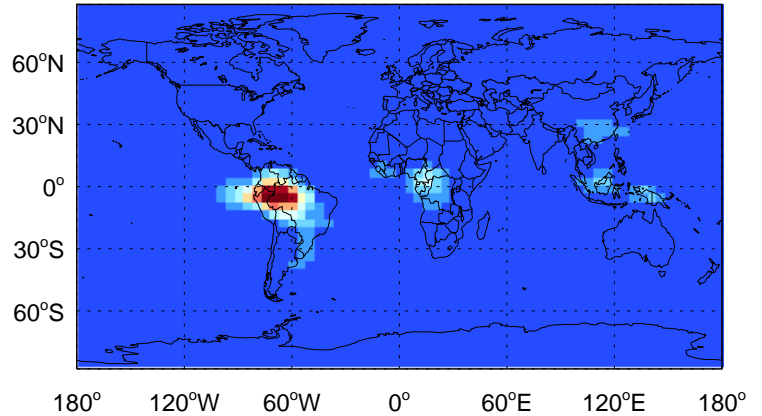
EOH - Species map @ surface for Apr



0.0003 2.7313 5.4623 8.1932 ppbC

v11-02e-Run0

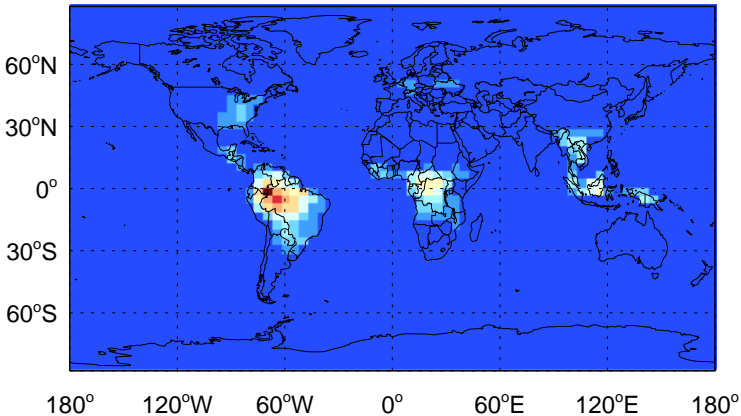
EOH - Species map @ 500 hPa for Apr



0.0002 0.2391 0.4780 0.7169 ppbC

v11-02e-Run1

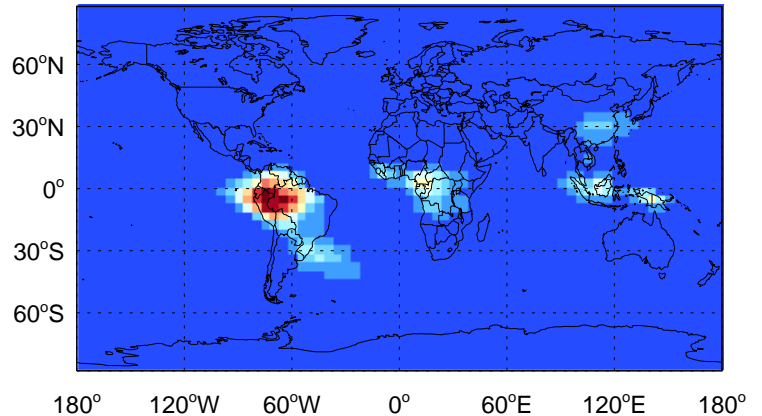
EOH - Species map @ surface for Apr



0.0002 2.5629 5.1256 7.6883 ppbC

v11-02e-Run1

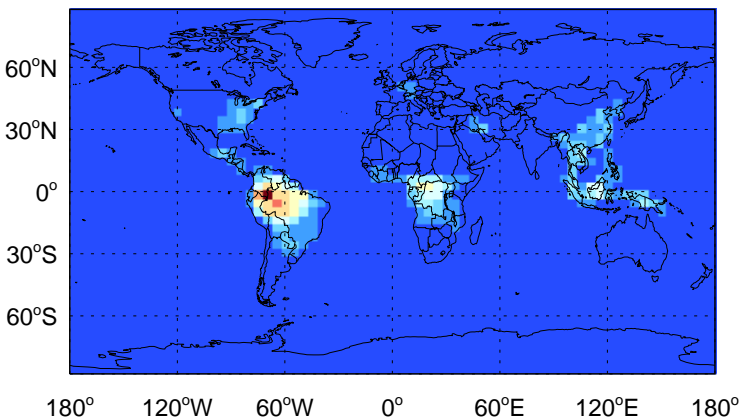
EOH - Species map @ 500 hPa for Apr



0.0002 0.1162 0.2321 0.3481 ppbC

v11-02f-Run0

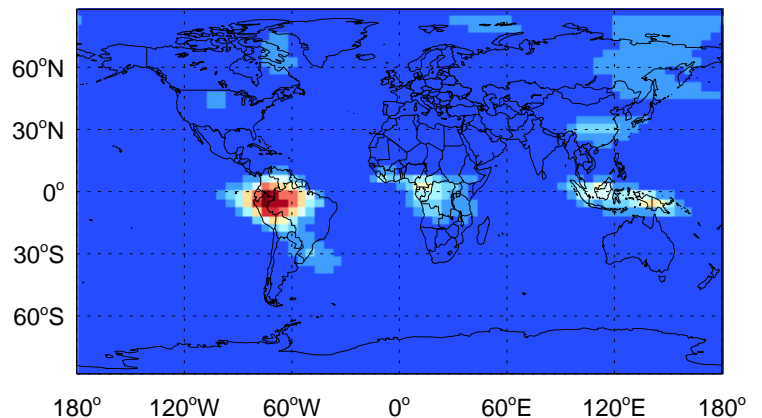
EOH - Species map @ surface for Apr



0.0004 2.4429 4.8855 7.3281 ppbC

v11-02f-Run0

EOH - Species map @ 500 hPa for Apr

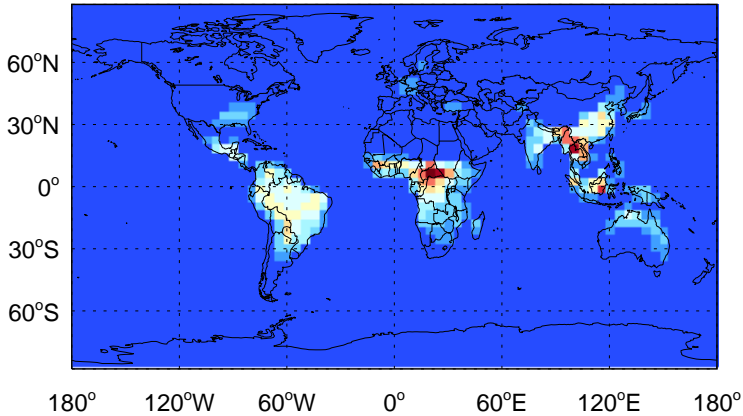


0.0003 0.0913 0.1823 0.2733 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

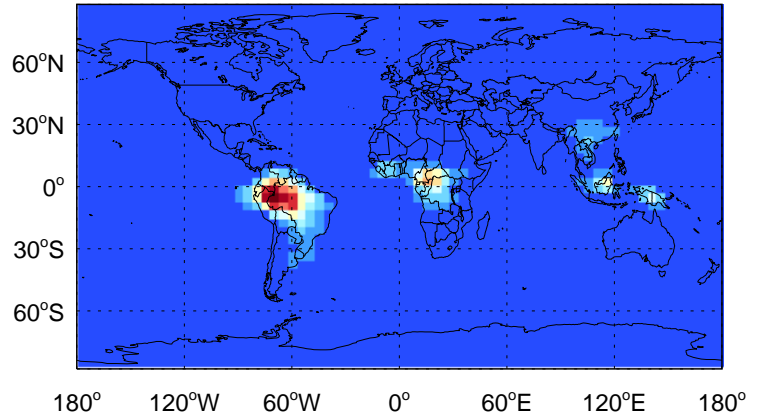
MGLY - Species map @ surface for Apr



0.0000 0.1069 0.2138 0.3207 ppbv

v11-02e-Run0

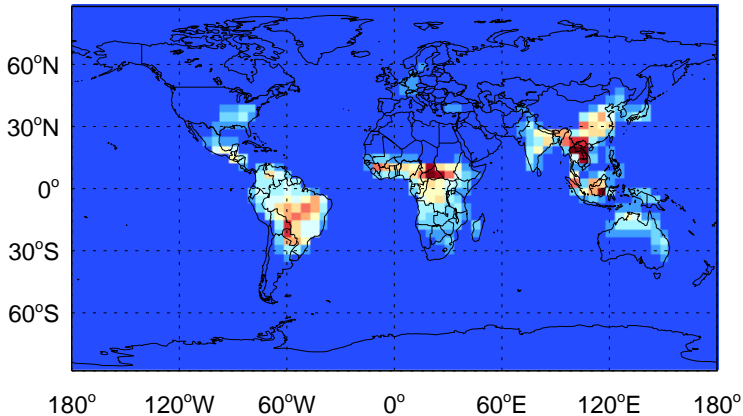
MGLY - Species map @ 500 hPa for Apr



0.0000 0.0058 0.0116 0.0174 ppbv

v11-02e-Run1

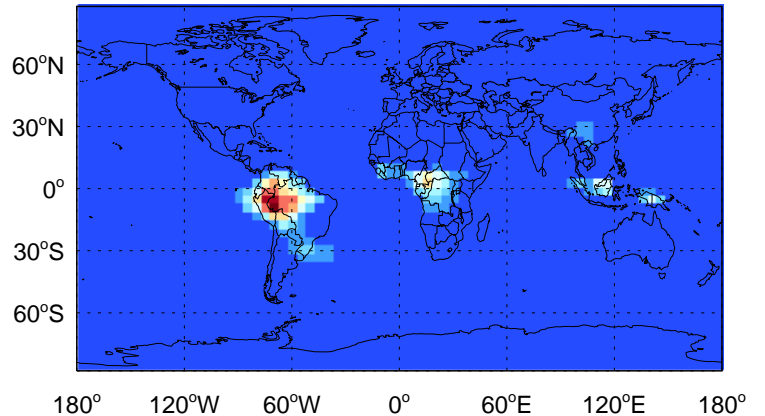
MGLY - Species map @ surface for Apr



0.0000 0.1028 0.2056 0.3083 ppbv

v11-02e-Run1

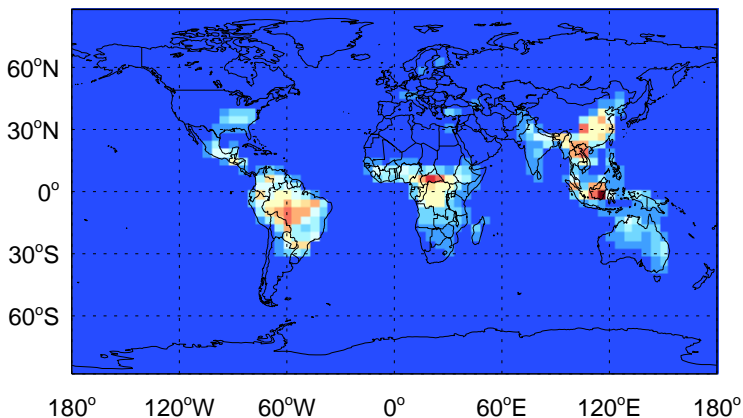
MGLY - Species map @ 500 hPa for Apr



0.0000 0.0065 0.0131 0.0196 ppbv

v11-02f-Run0

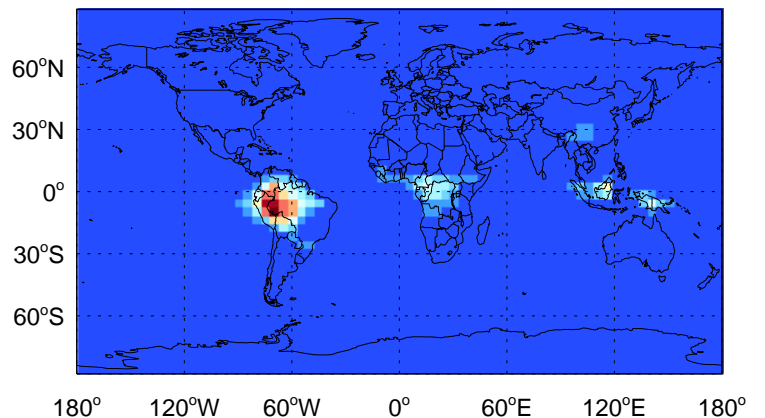
MGLY - Species map @ surface for Apr



0.0000 0.0888 0.1777 0.2665 ppbv

v11-02f-Run0

MGLY - Species map @ 500 hPa for Apr

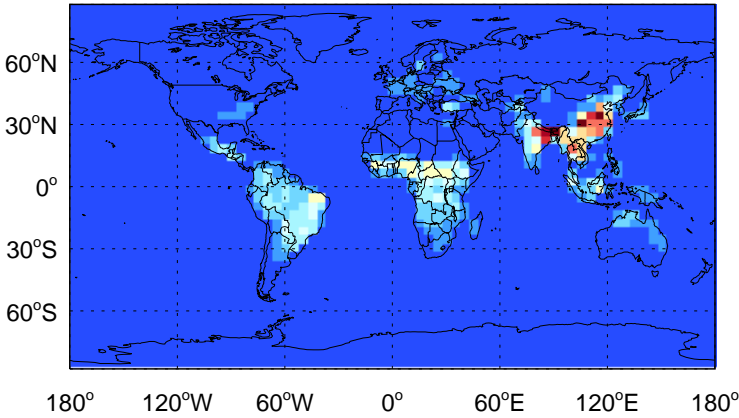


0.0000 0.0046 0.0092 0.0138 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

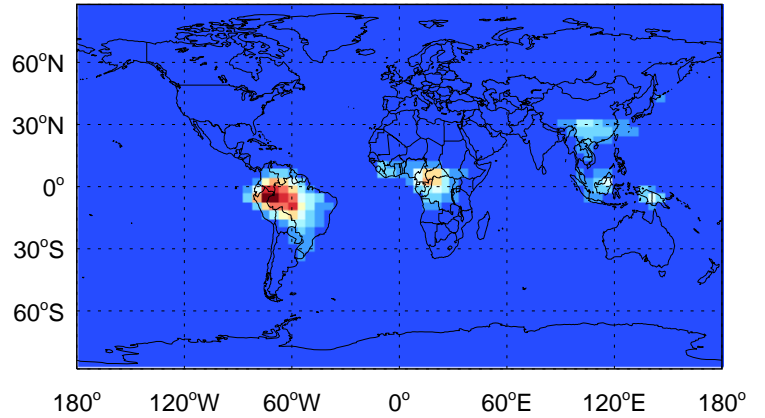
GLYX - Species map @ surface for Apr



0.0000 0.0635 0.1270 0.1904 ppbv

v11-02e-Run0

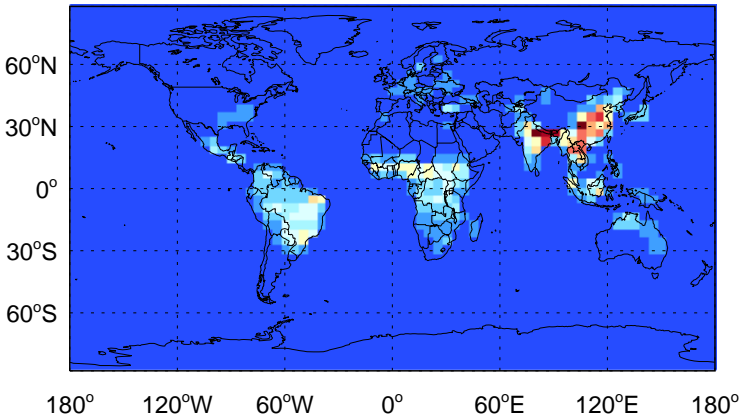
GLYX - Species map @ 500 hPa for Apr



0.0000 0.0012 0.0024 0.0037 ppbv

v11-02e-Run1

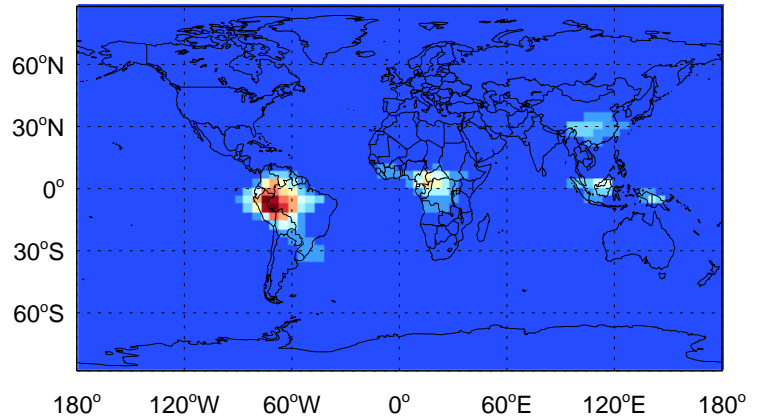
GLYX - Species map @ surface for Apr



0.0000 0.0725 0.1450 0.2176 ppbv

v11-02e-Run1

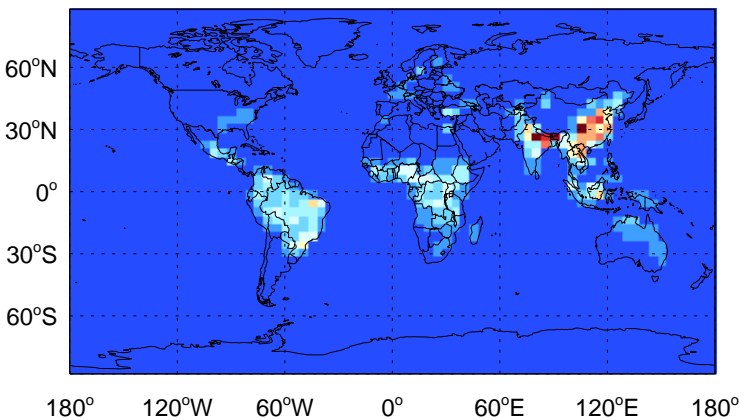
GLYX - Species map @ 500 hPa for Apr



0.0000 0.0014 0.0028 0.0041 ppbv

v11-02f-Run0

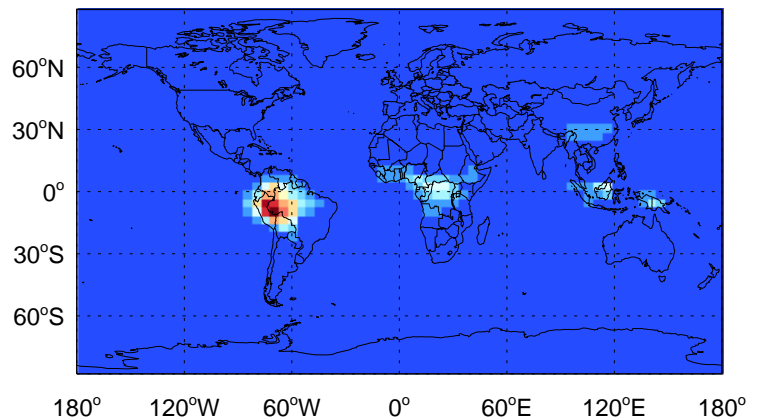
GLYX - Species map @ surface for Apr



0.0000 0.0649 0.1297 0.1946 ppbv

v11-02f-Run0

GLYX - Species map @ 500 hPa for Apr

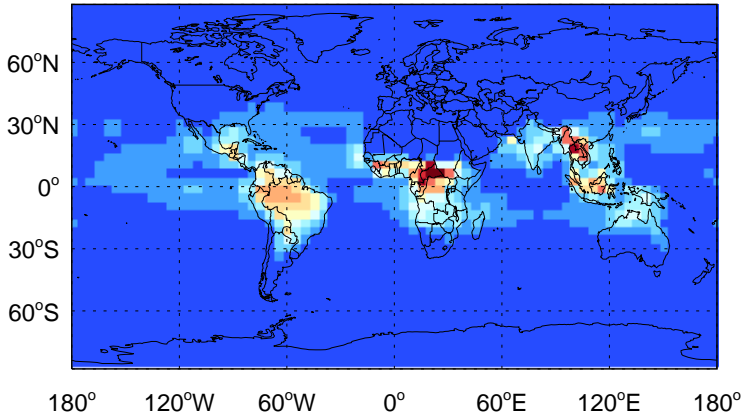


0.0000 0.0010 0.0020 0.0030 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

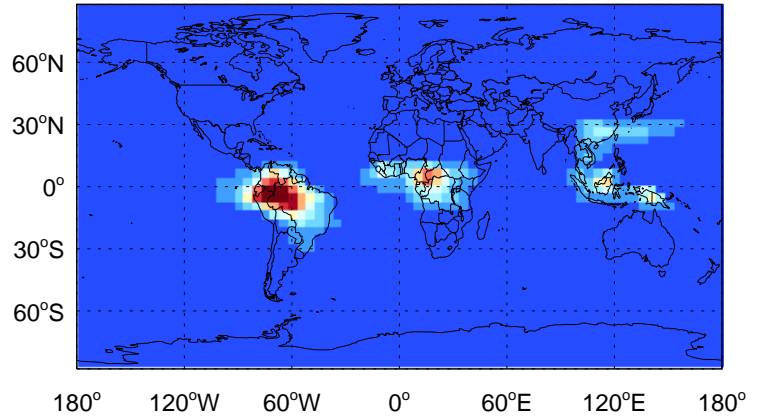
ACTA - Species map @ surface for Apr



0.0000 0.0015 0.0030 0.0046 ppbv

v11-02e-Run0

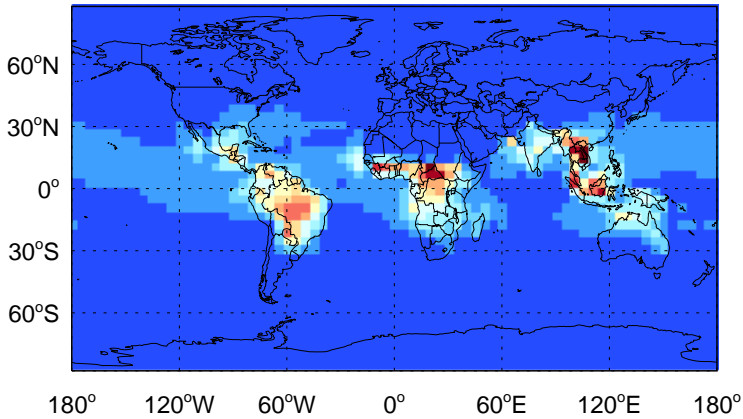
ACTA - Species map @ 500 hPa for Apr



0.0000 0.0005 0.0010 0.0014 ppbv

v11-02e-Run1

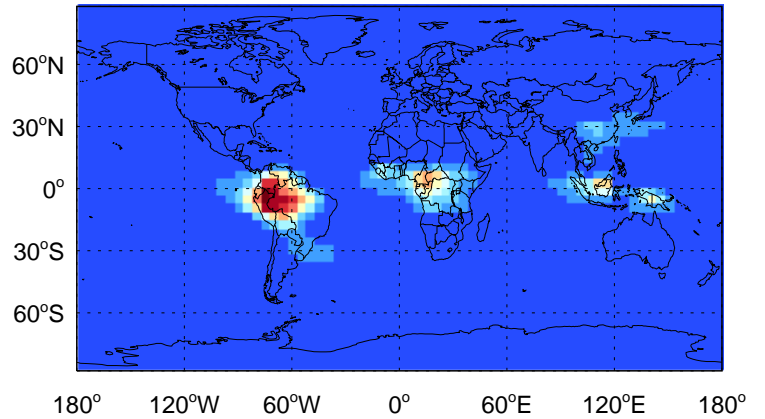
ACTA - Species map @ surface for Apr



0.0000 0.0016 0.0031 0.0047 ppbv

v11-02e-Run1

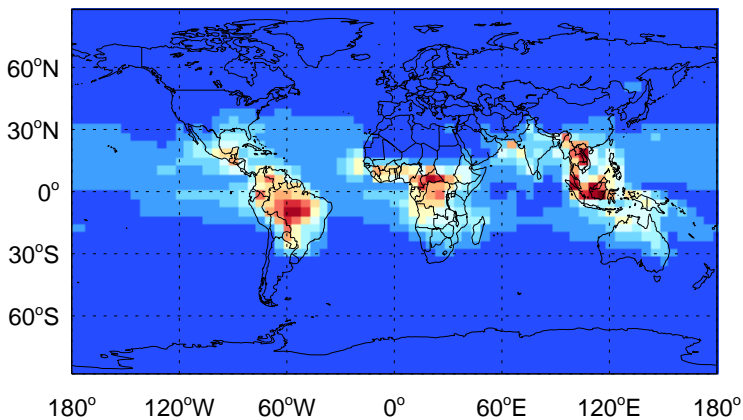
ACTA - Species map @ 500 hPa for Apr



0.0000 0.0005 0.0010 0.0015 ppbv

v11-02f-Run0

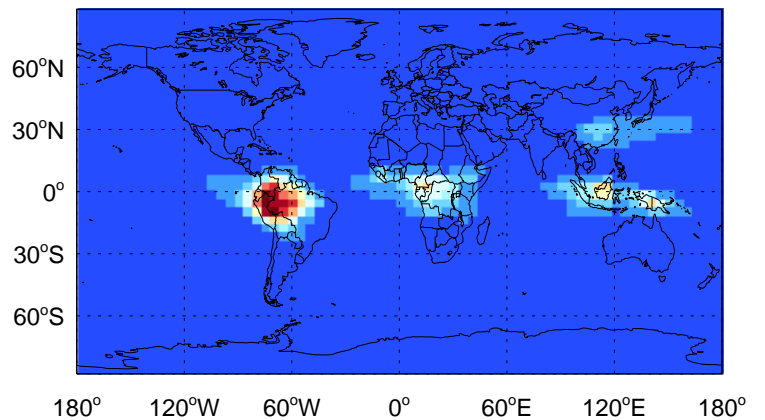
ACTA - Species map @ surface for Apr



0.0000 0.0014 0.0027 0.0041 ppbv

v11-02f-Run0

ACTA - Species map @ 500 hPa for Apr

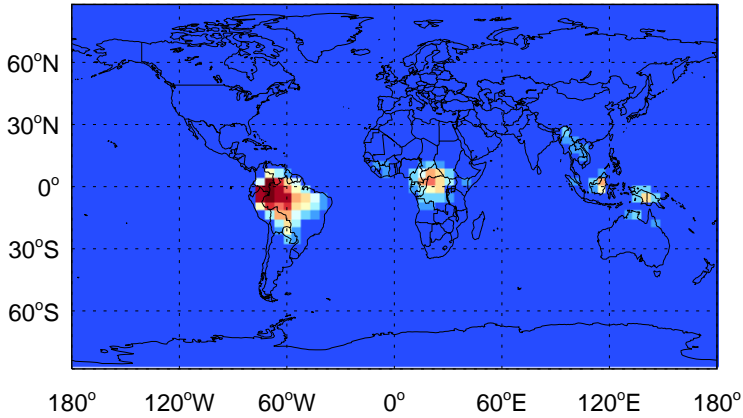


0.0000 0.0004 0.0008 0.0012 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

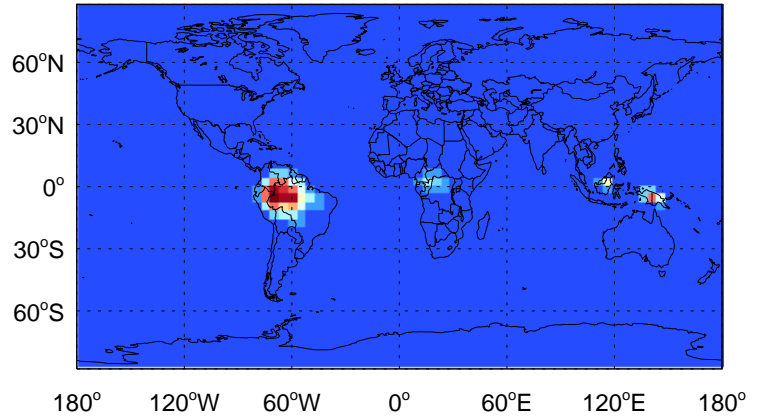
HPALD - Species map @ surface for Apr



0.0000 0.2304 0.4609 0.6913 ppbv

v11-02e-Run0

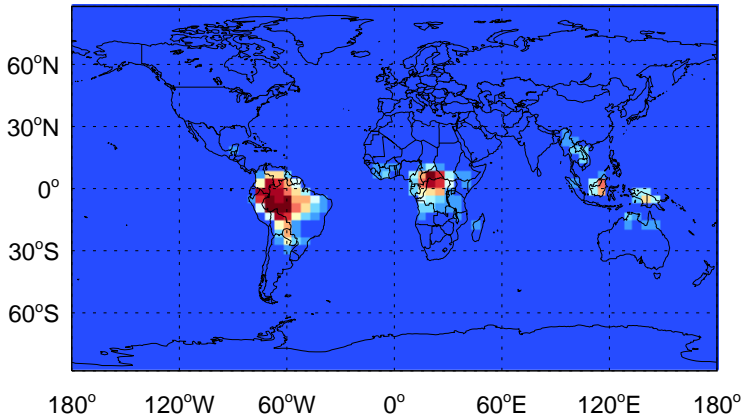
HPALD - Species map @ 500 hPa for Apr



0.0000 0.0114 0.0229 0.0343 ppbv

v11-02e-Run1

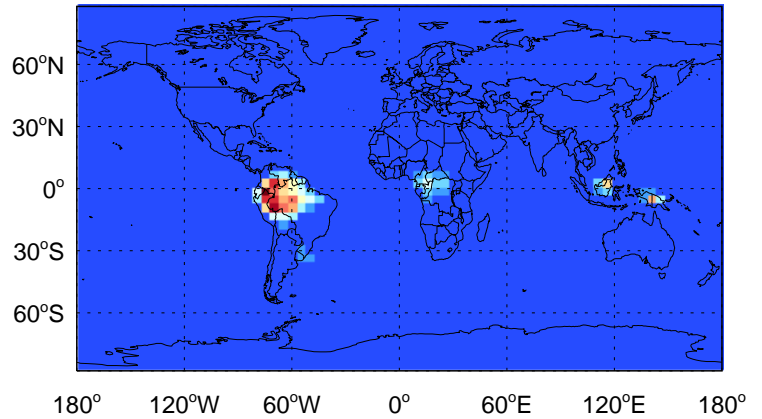
HPALD - Species map @ surface for Apr



0.0000 0.2473 0.4945 0.7418 ppbv

v11-02e-Run1

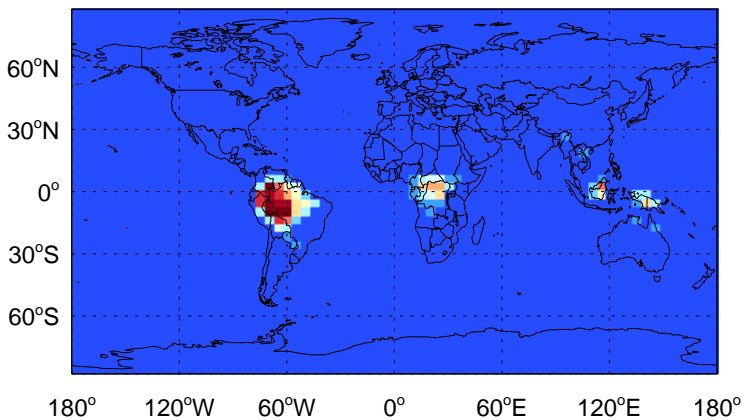
HPALD - Species map @ 500 hPa for Apr



0.0000 0.0116 0.0232 0.0348 ppbv

v11-02f-Run0

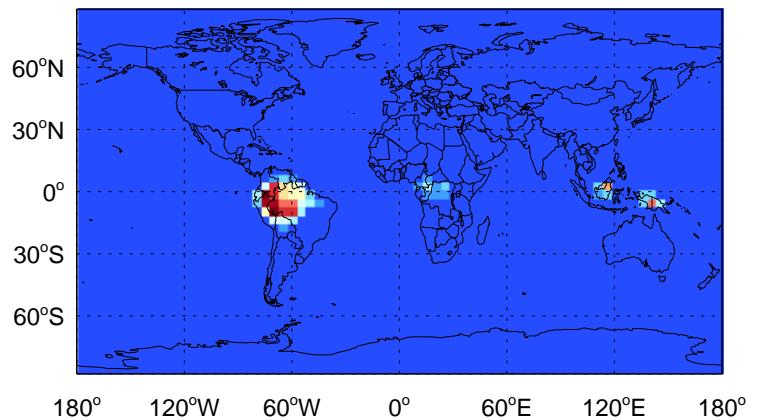
HPALD - Species map @ surface for Apr



0.0000 0.2196 0.4393 0.6589 ppbv

v11-02f-Run0

HPALD - Species map @ 500 hPa for Apr

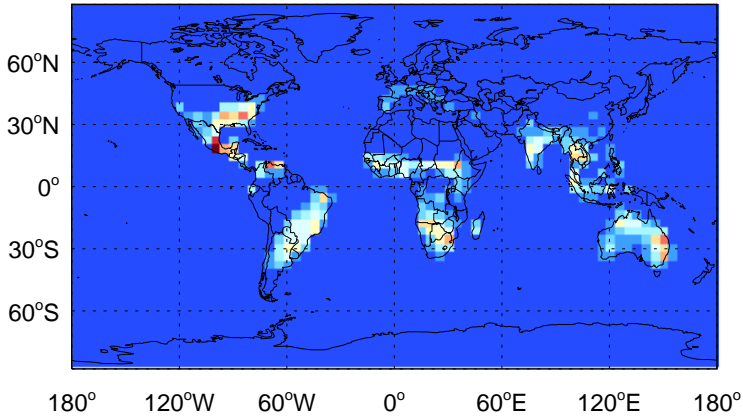


0.0000 0.0067 0.0135 0.0202 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

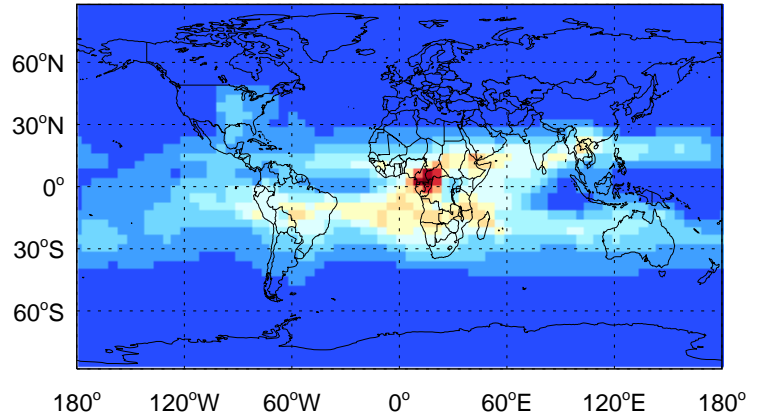
DHDN - Species map @ surface for Apr



0.0000 0.0012 0.0024 0.0037 ppbv

v11-02e-Run0

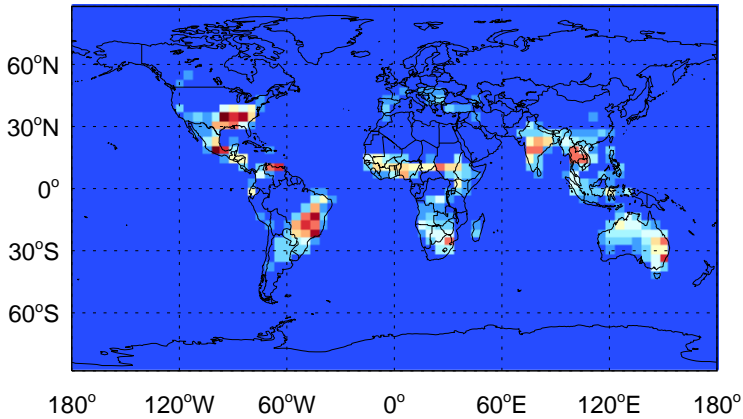
DHDN - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0003 0.0005 ppbv

v11-02e-Run1

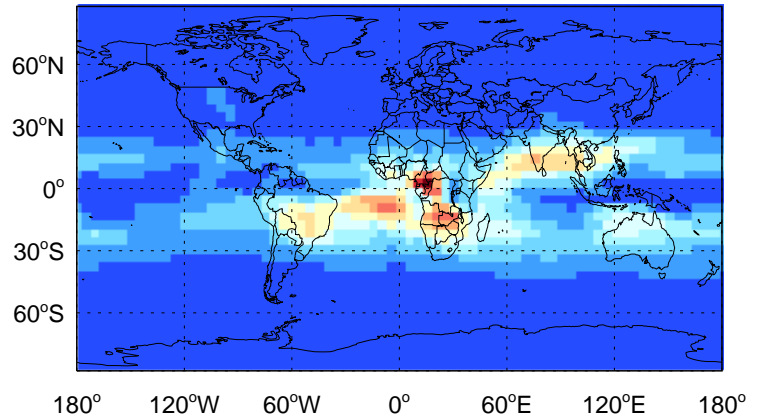
DHDN - Species map @ surface for Apr



0.0000 0.0012 0.0025 0.0037 ppbv

v11-02e-Run1

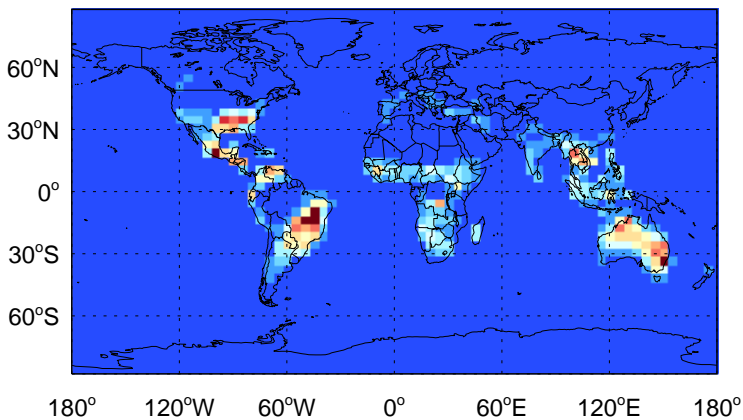
DHDN - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0005 0.0007 ppbv

v11-02f-Run0

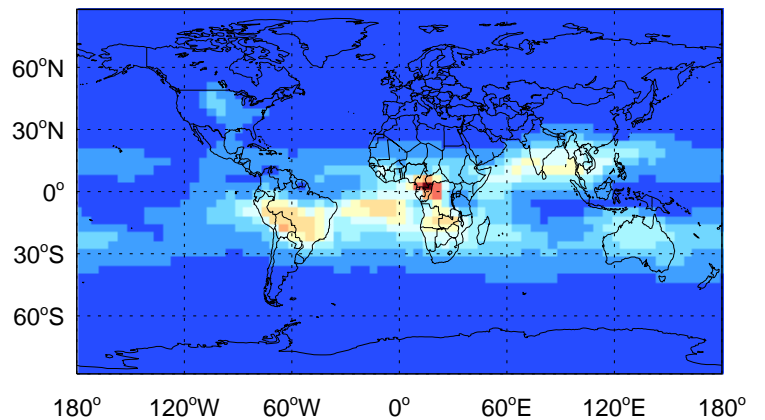
DHDN - Species map @ surface for Apr



0.0000 0.0012 0.0024 0.0036 ppbv

v11-02f-Run0

DHDN - Species map @ 500 hPa for Apr

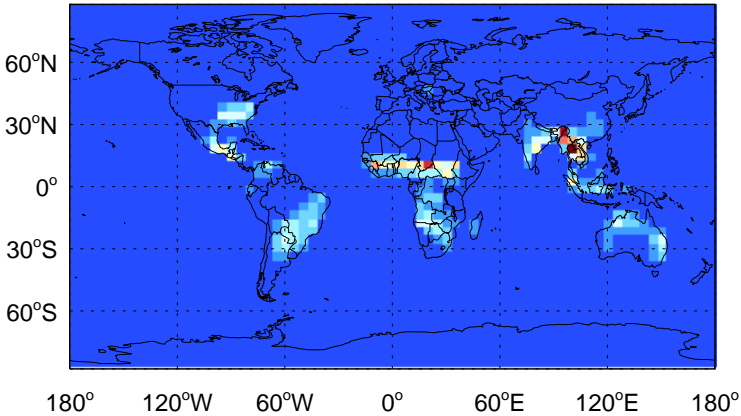


0.0000 0.0001 0.0003 0.0004 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

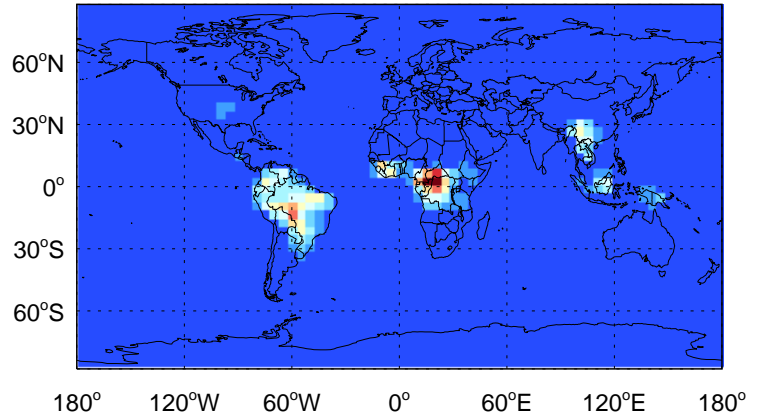
ETHLN - Species map @ surface for Apr



0.0000 0.0007 0.0014 0.0021 ppbv

v11-02e-Run0

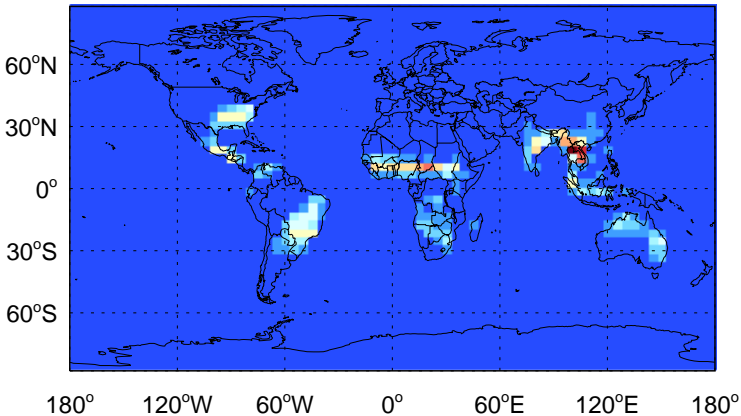
ETHLN - Species map @ 500 hPa for Apr



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

v11-02e-Run1

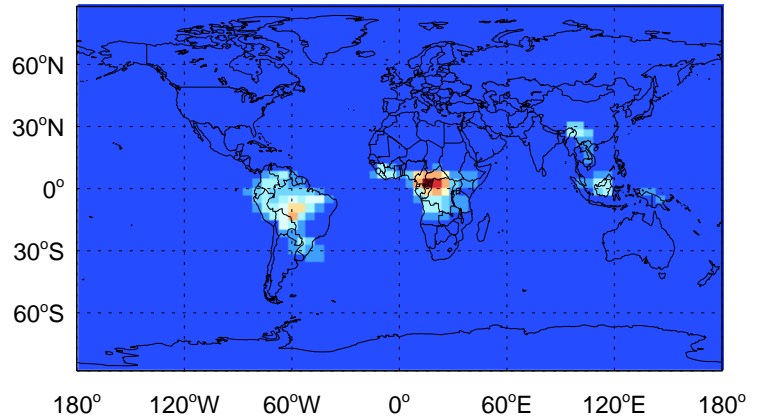
ETHLN - Species map @ surface for Apr



0.0000 0.0008 0.0016 0.0023 ppbv

v11-02e-Run1

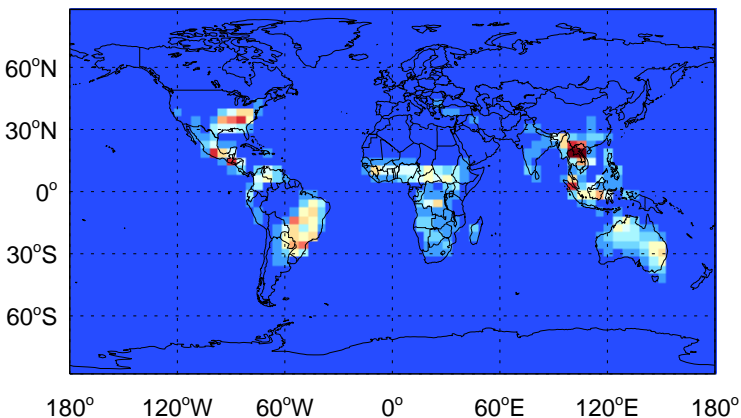
ETHLN - Species map @ 500 hPa for Apr



4.624e-18 1.232e-05 2.464e-05 3.696e-05 ppbv

v11-02f-Run0

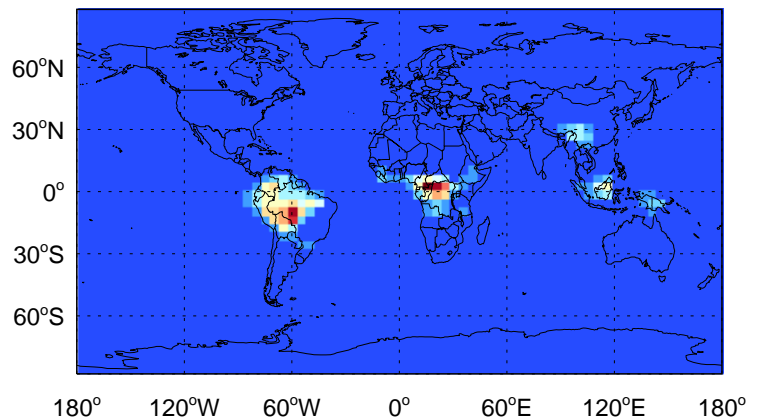
ETHLN - Species map @ surface for Apr



0.0000 0.0004 0.0008 0.0013 ppbv

v11-02f-Run0

ETHLN - Species map @ 500 hPa for Apr

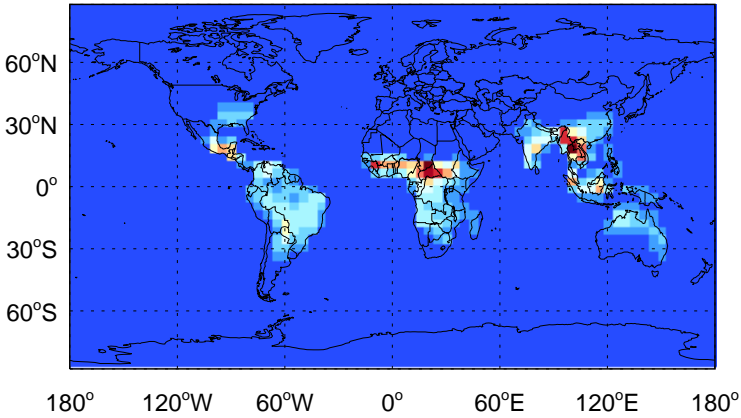


7.729e-17 6.791e-06 1.358e-05 2.037e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

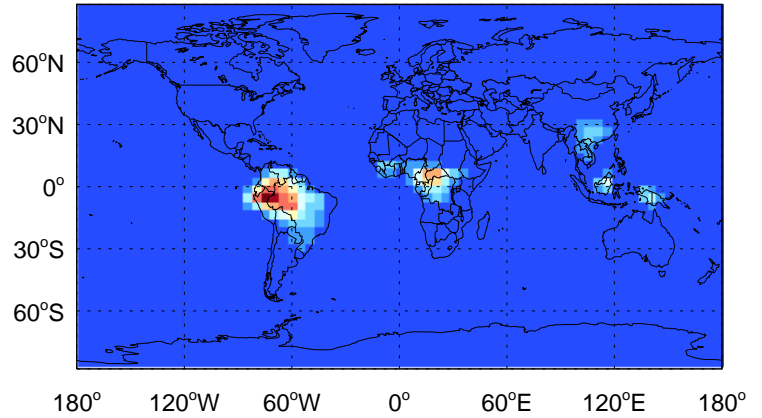
HCOOH - Species map @ surface for Apr



0.0000 0.0024 0.0047 0.0071 ppbv

v11-02e-Run0

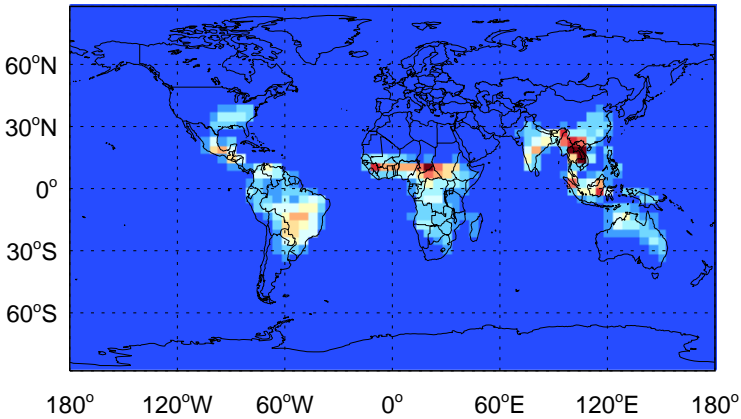
HCOOH - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0009 0.0013 ppbv

v11-02e-Run1

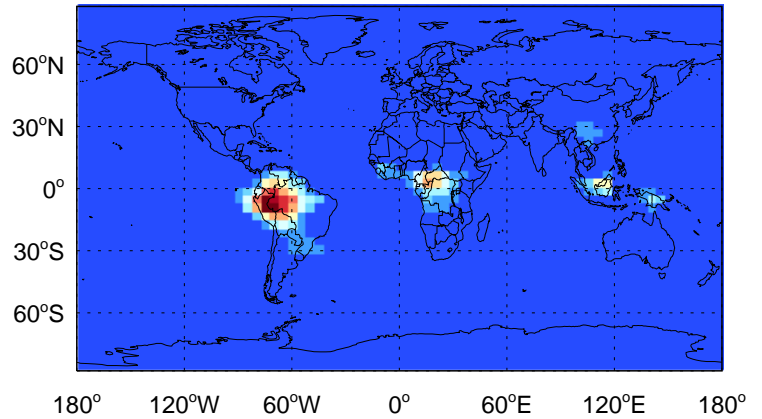
HCOOH - Species map @ surface for Apr



0.0000 0.0025 0.0050 0.0074 ppbv

v11-02e-Run1

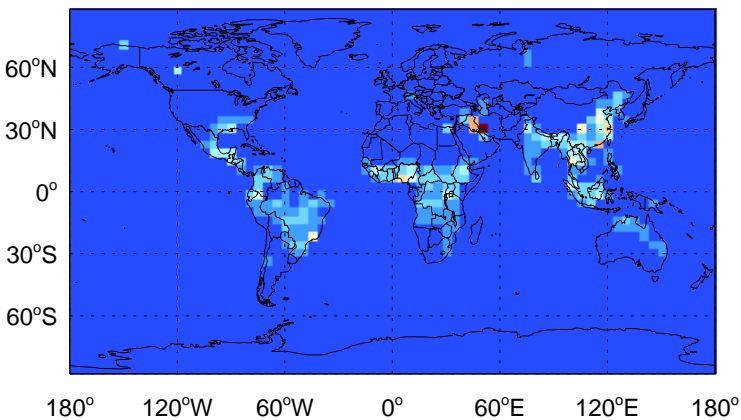
HCOOH - Species map @ 500 hPa for Apr



0.0000 0.0005 0.0009 0.0014 ppbv

v11-02f-Run0

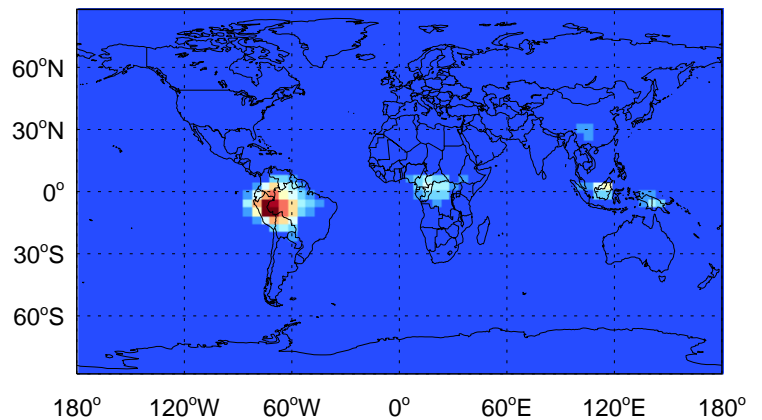
HCOOH - Species map @ surface for Apr



0.0000 0.0062 0.0124 0.0186 ppbv

v11-02f-Run0

HCOOH - Species map @ 500 hPa for Apr

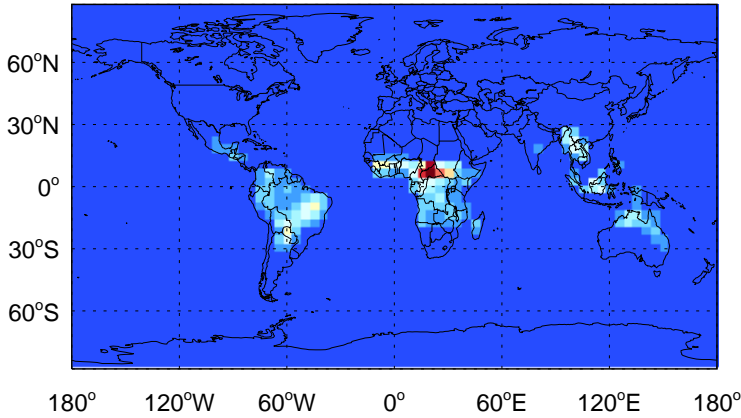


0.0000 0.0004 0.0007 0.0011 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

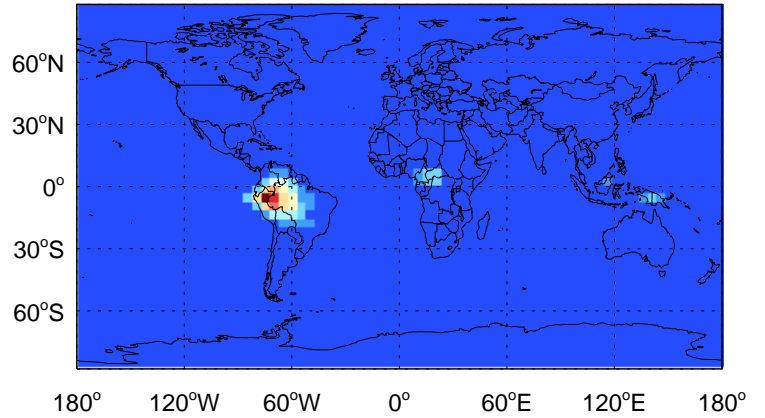
IEPOXA - Species map @ surface for Apr



0.0000 0.2630 0.5260 0.7890 ppbv

v11-02e-Run0

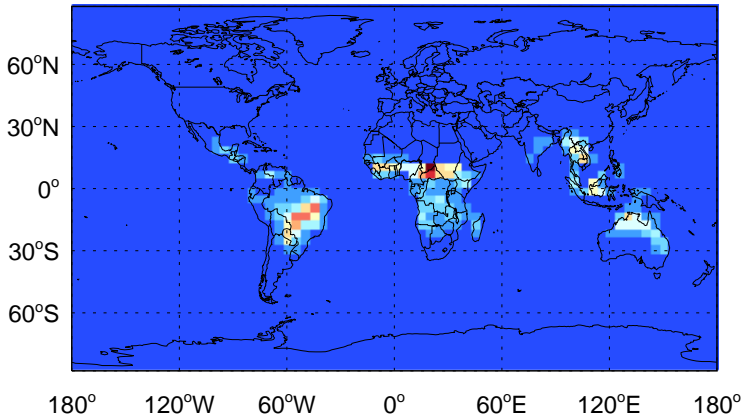
IEPOXA - Species map @ 500 hPa for Apr



0.0000 0.0889 0.1778 0.2667 ppbv

v11-02e-Run1

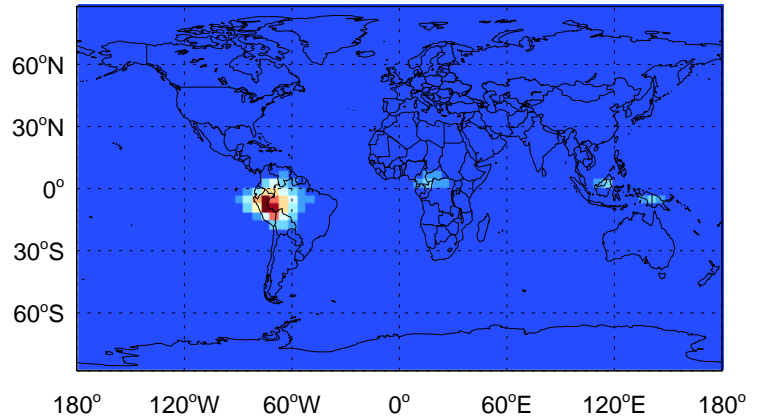
IEPOXA - Species map @ surface for Apr



0.0000 0.2332 0.4665 0.6997 ppbv

v11-02e-Run1

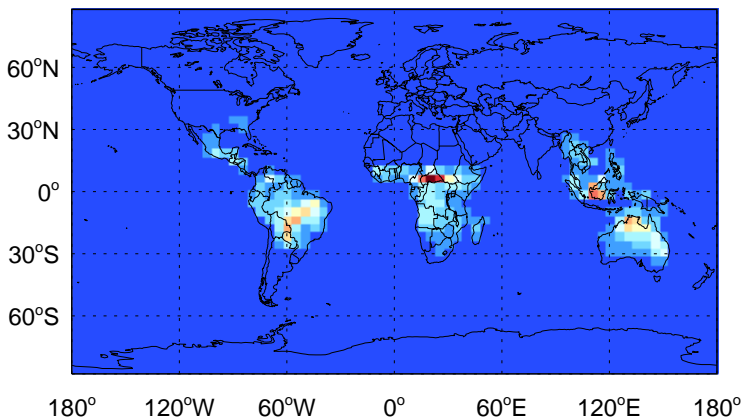
IEPOXA - Species map @ 500 hPa for Apr



0.0000 0.0963 0.1927 0.2890 ppbv

v11-02f-Run0

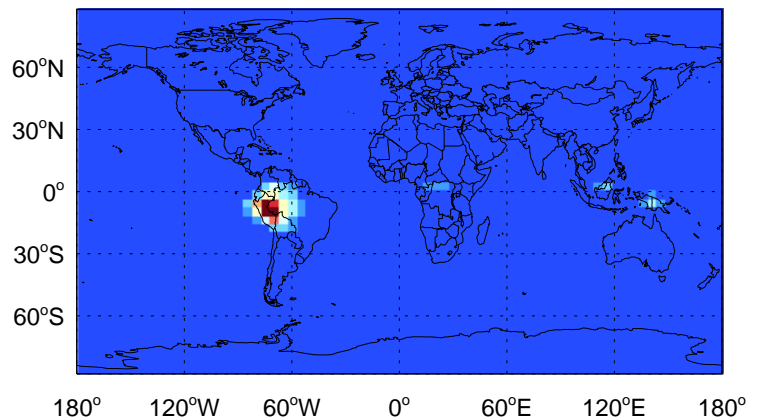
IEPOXA - Species map @ surface for Apr



0.0000 0.1455 0.2910 0.4365 ppbv

v11-02f-Run0

IEPOXA - Species map @ 500 hPa for Apr

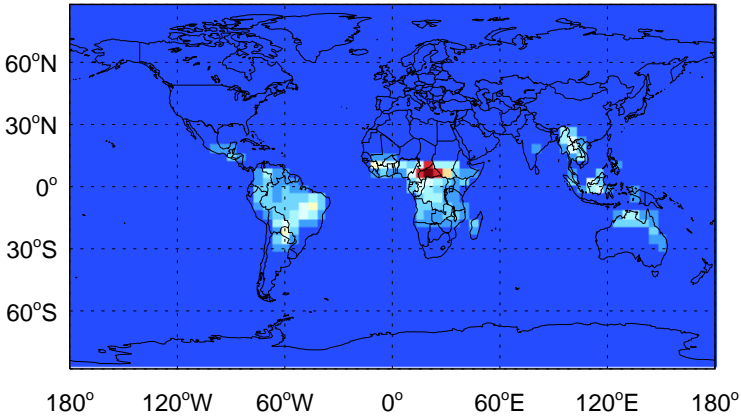


0.0000 0.0511 0.1022 0.1532 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

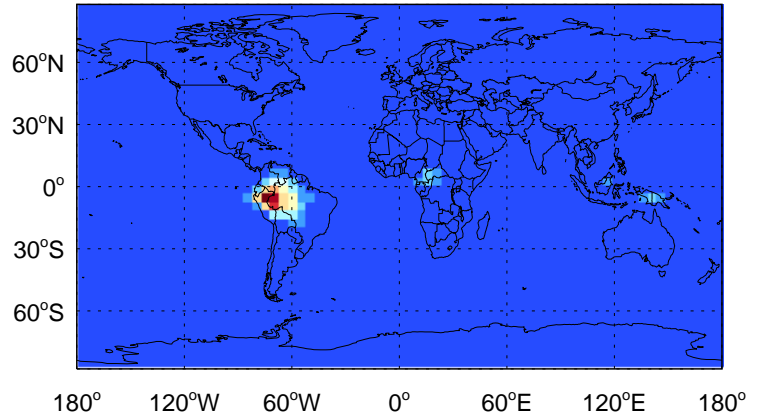
IEPOXB - Species map @ surface for Apr



0.0000 0.1094 0.2188 0.3283 ppbv

v11-02e-Run0

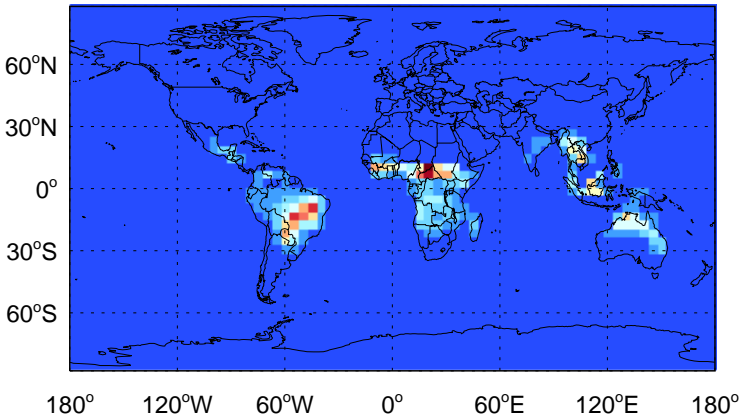
IEPOXB - Species map @ 500 hPa for Apr



0.0000 0.0327 0.0653 0.0980 ppbv

v11-02e-Run1

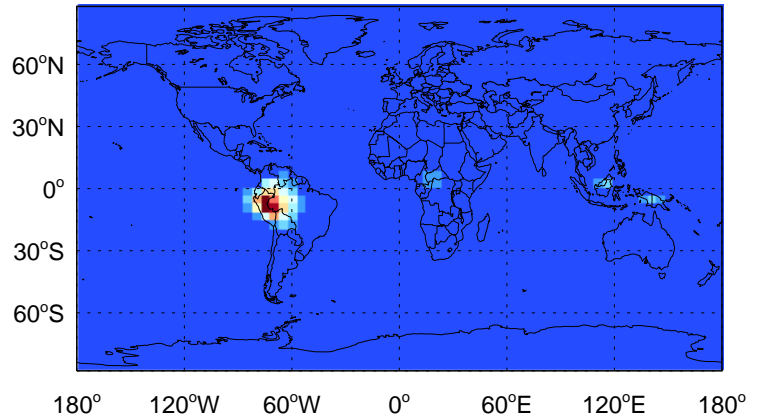
IEPOXB - Species map @ surface for Apr



0.0000 0.0886 0.1772 0.2658 ppbv

v11-02e-Run1

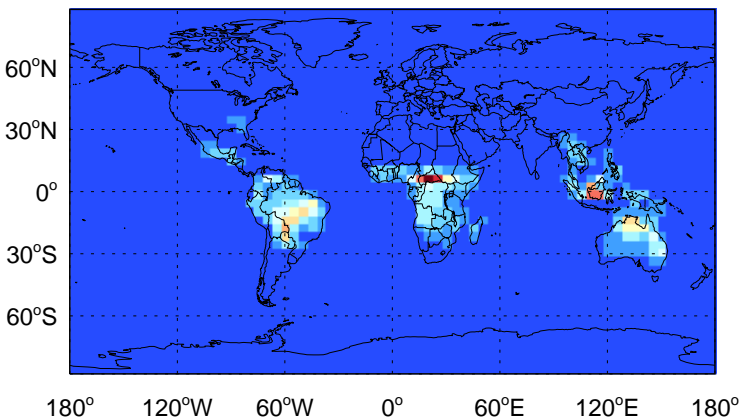
IEPOXB - Species map @ 500 hPa for Apr



0.0000 0.0361 0.0723 0.1084 ppbv

v11-02f-Run0

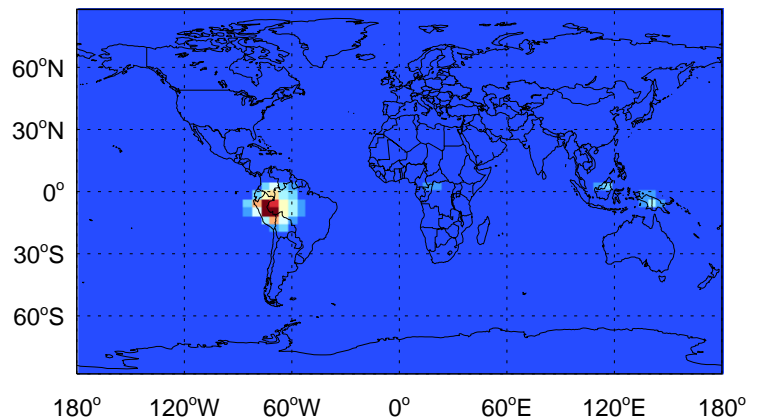
IEPOXB - Species map @ surface for Apr



0.0000 0.0593 0.1185 0.1778 ppbv

v11-02f-Run0

IEPOXB - Species map @ 500 hPa for Apr

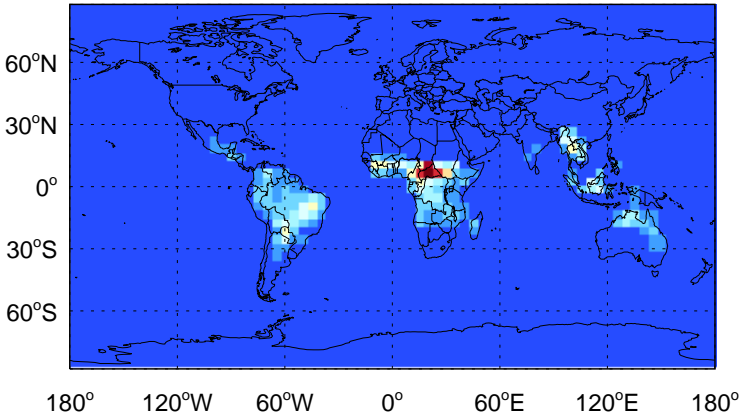


0.0000 0.0179 0.0358 0.0537 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

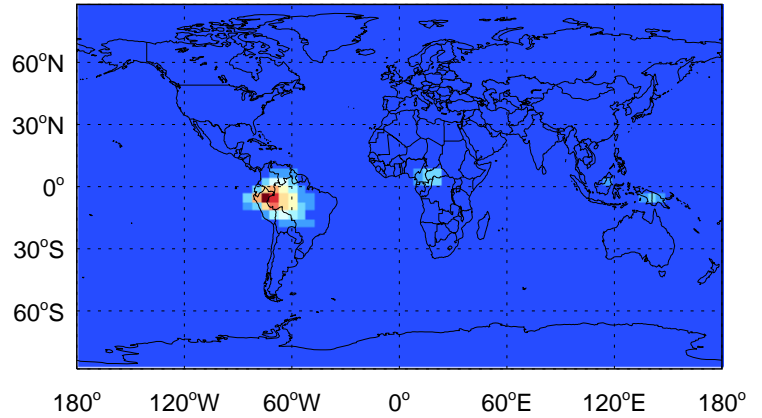
IEPOXD - Species map @ surface for Apr



0.0000 0.0105 0.0209 0.0314 ppbv

v11-02e-Run0

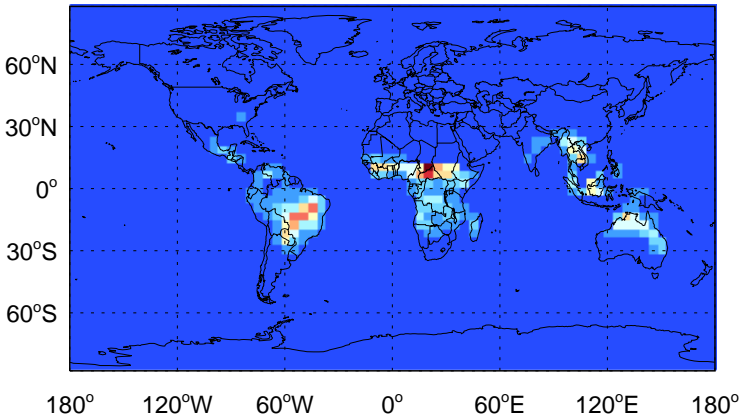
IEPOXD - Species map @ 500 hPa for Apr



0.0000 0.0035 0.0069 0.0104 ppbv

v11-02e-Run1

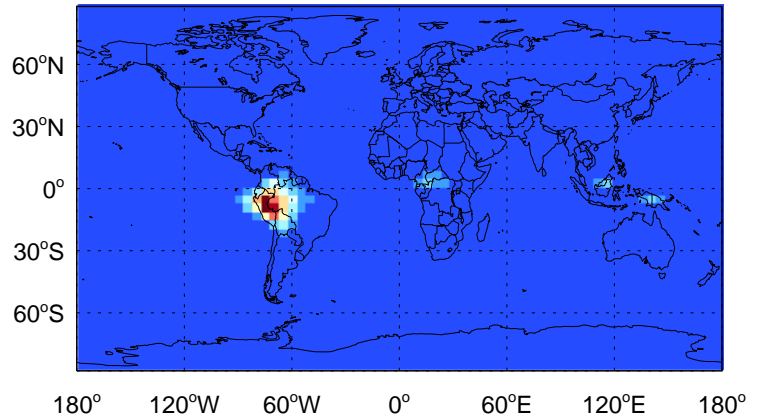
IEPOXD - Species map @ surface for Apr



0.0000 0.0094 0.0188 0.0281 ppbv

v11-02e-Run1

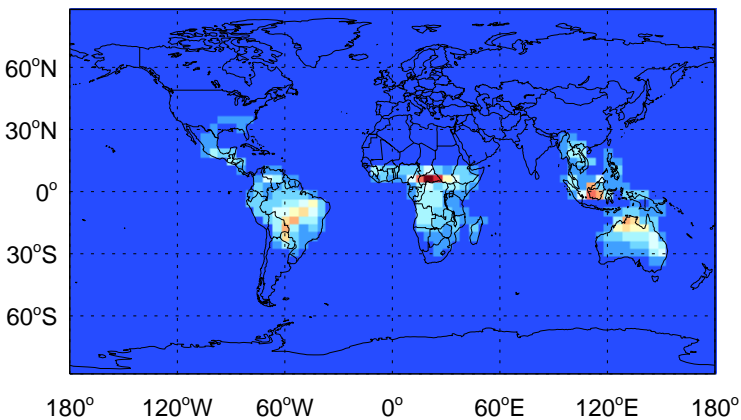
IEPOXD - Species map @ 500 hPa for Apr



0.0000 0.0038 0.0075 0.0113 ppbv

v11-02f-Run0

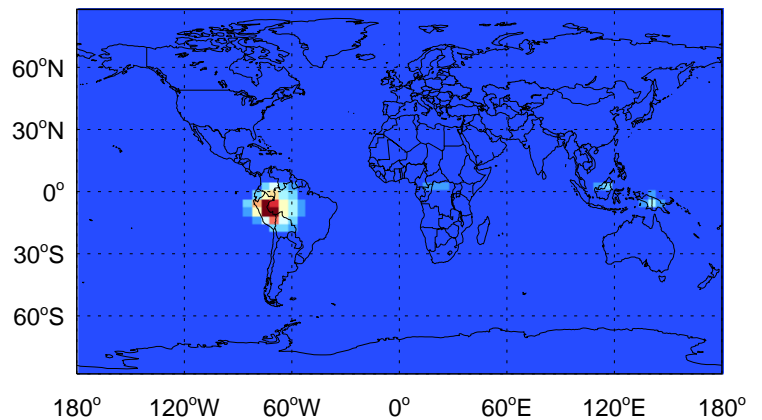
IEPOXD - Species map @ surface for Apr



0.0000 0.0058 0.0117 0.0175 ppbv

v11-02f-Run0

IEPOXD - Species map @ 500 hPa for Apr

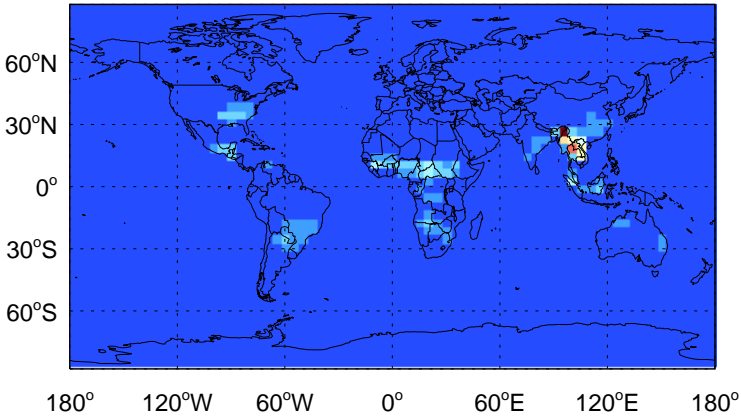


0.0000 0.0020 0.0040 0.0060 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

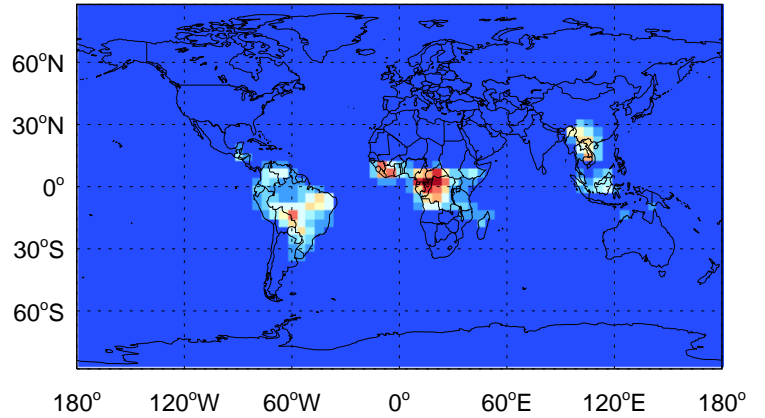
ISN1 - Species map @ surface for Apr



0.0000 0.0458 0.0916 0.1374 ppbv

v11-02e-Run0

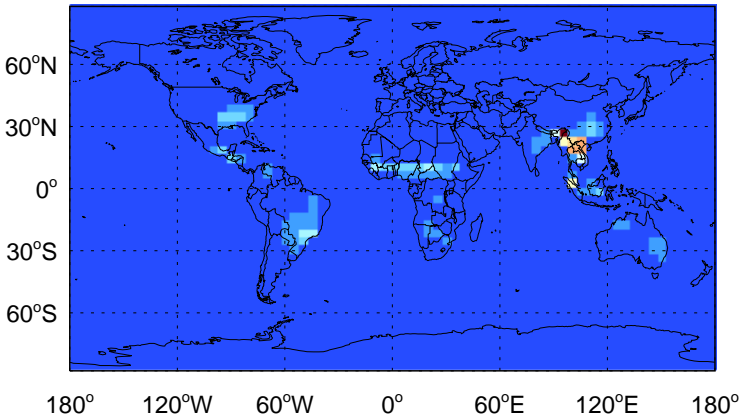
ISN1 - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02e-Run1

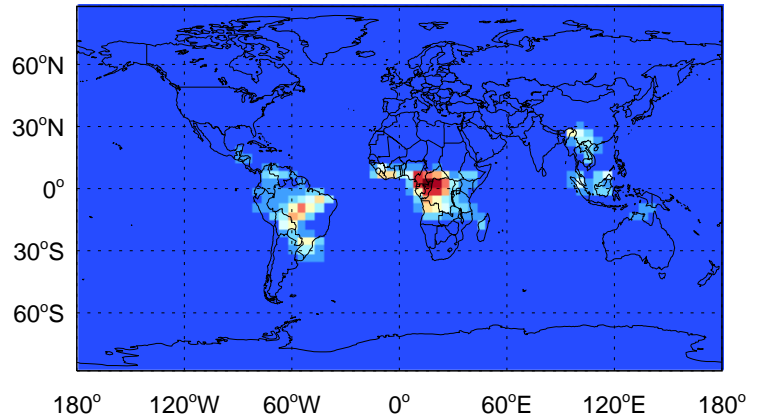
ISN1 - Species map @ surface for Apr



0.0000 0.0545 0.1090 0.1636 ppbv

v11-02e-Run1

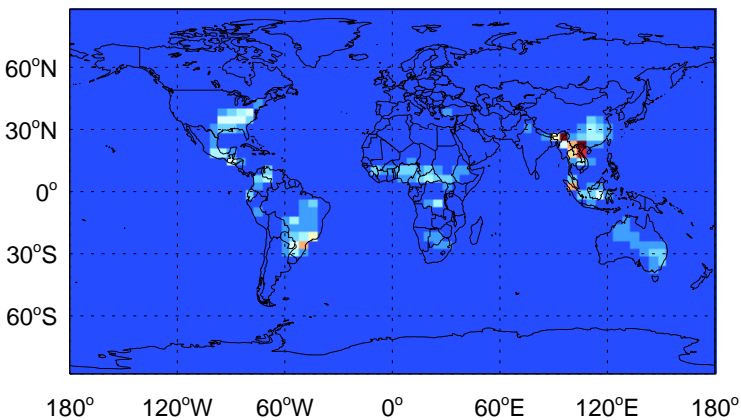
ISN1 - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02f-Run0

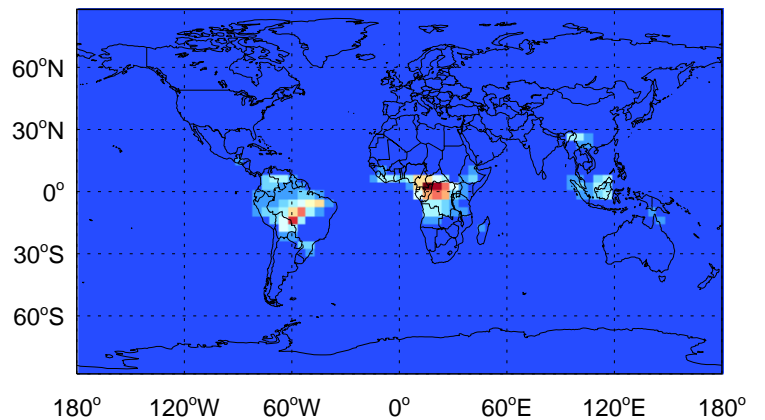
ISN1 - Species map @ surface for Apr



0.0000 0.0275 0.0550 0.0826 ppbv

v11-02f-Run0

ISN1 - Species map @ 500 hPa for Apr

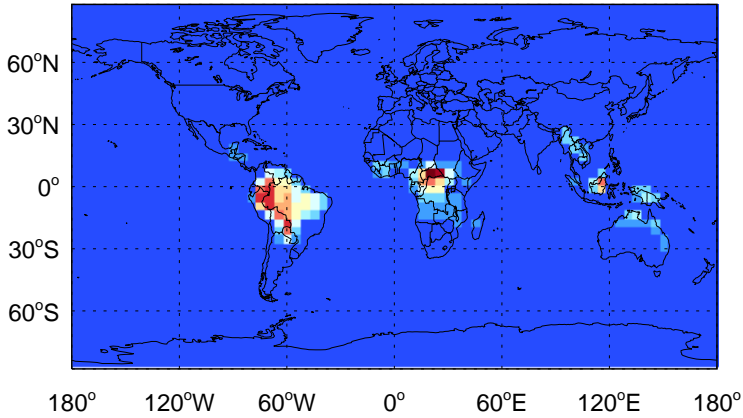


0.0000 0.0002 0.0004 0.0006 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

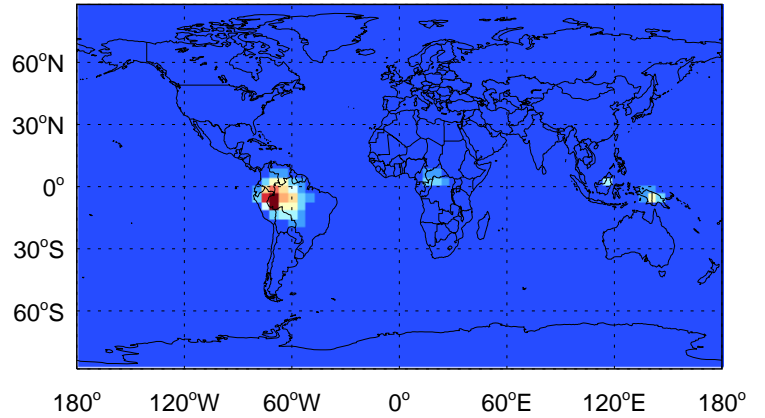
RIPA - Species map @ surface for Apr



0.0000 0.2346 0.4692 0.7038 ppbv

v11-02e-Run0

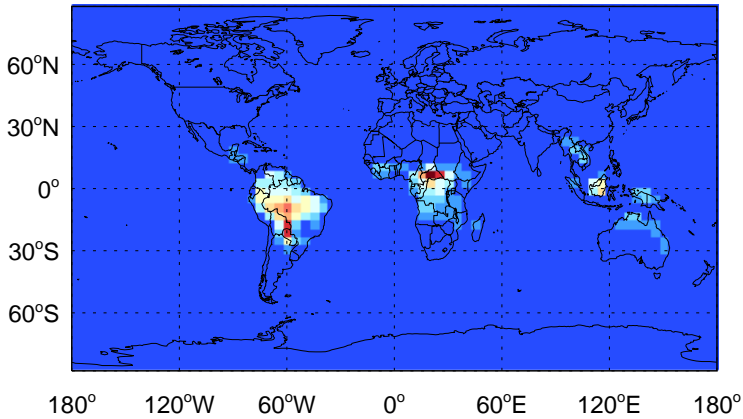
RIPA - Species map @ 500 hPa for Apr



0.0000 0.0213 0.0426 0.0639 ppbv

v11-02e-Run1

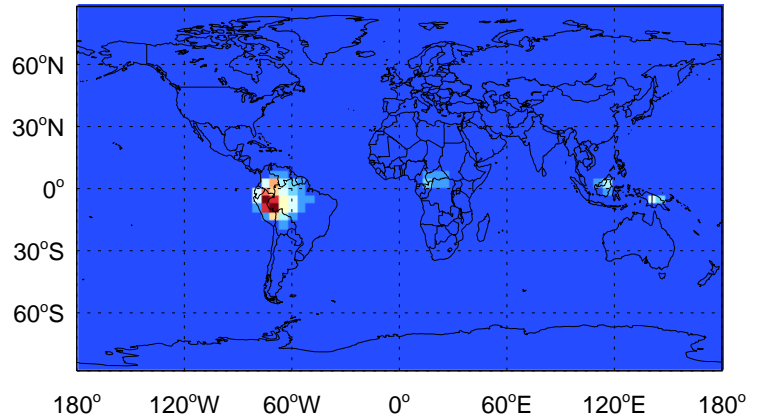
RIPA - Species map @ surface for Apr



0.0000 0.3086 0.6172 0.9258 ppbv

v11-02e-Run1

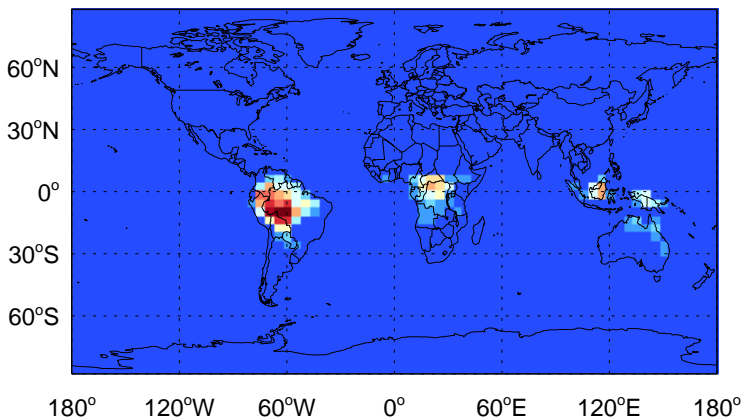
RIPA - Species map @ 500 hPa for Apr



0.0000 0.0239 0.0478 0.0716 ppbv

v11-02f-Run0

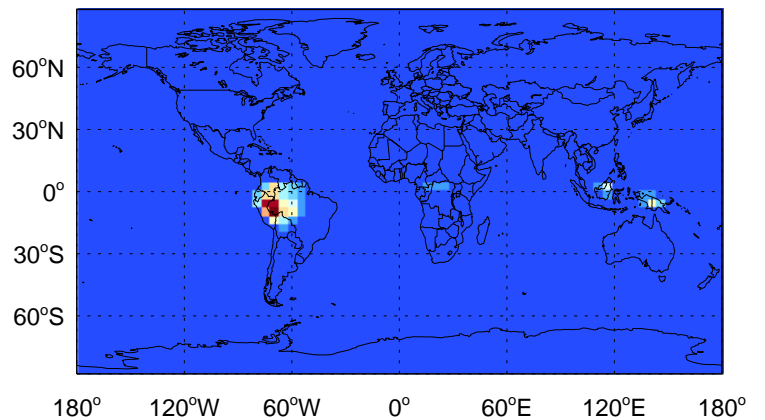
RIPA - Species map @ surface for Apr



0.0000 0.1872 0.3744 0.5616 ppbv

v11-02f-Run0

RIPA - Species map @ 500 hPa for Apr

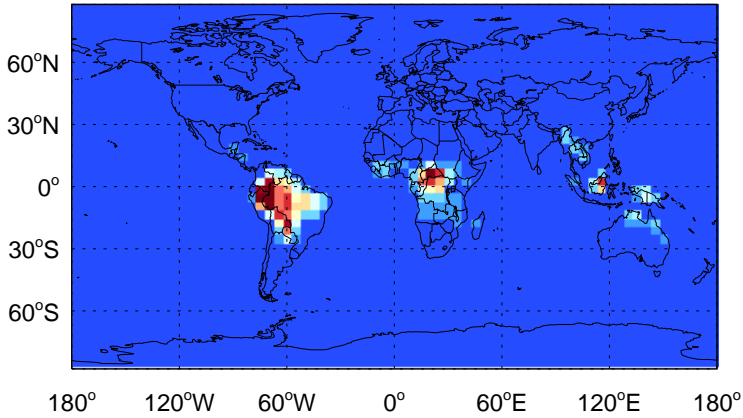


0.0000 0.0119 0.0238 0.0357 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

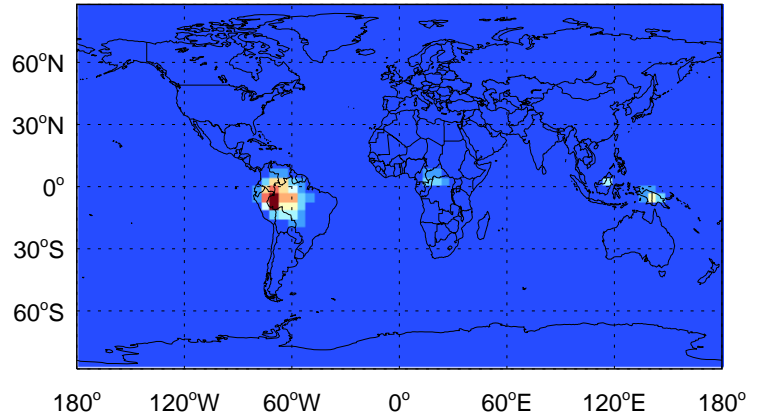
RIPB - Species map @ surface for Apr



0.0000 0.0743 0.1486 0.2228 ppbv

v11-02e-Run0

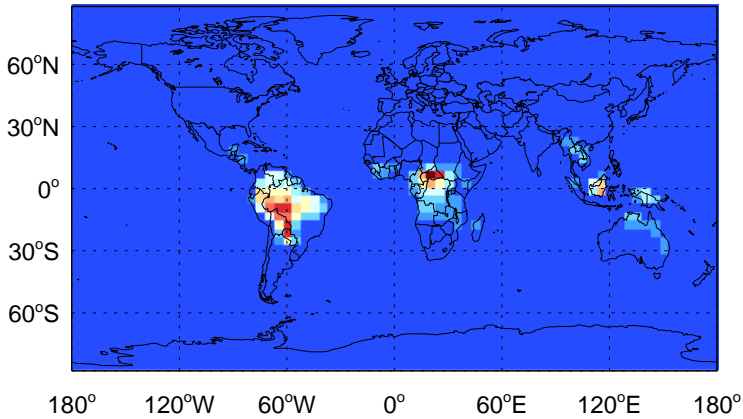
RIPB - Species map @ 500 hPa for Apr



0.0000 0.0063 0.0126 0.0189 ppbv

v11-02e-Run1

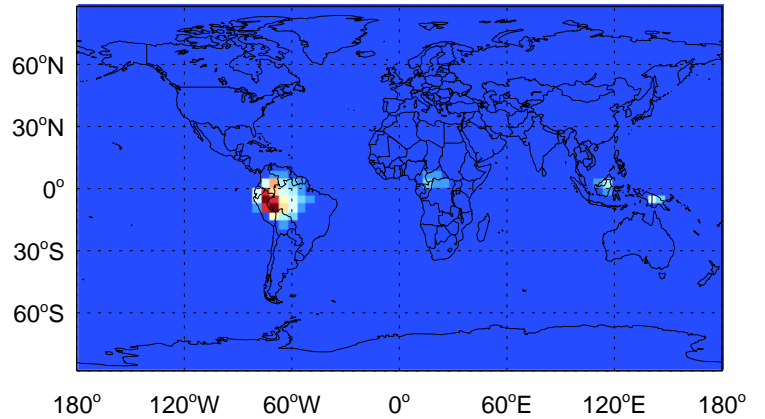
RIPB - Species map @ surface for Apr



0.0000 0.1017 0.2034 0.3052 ppbv

v11-02e-Run1

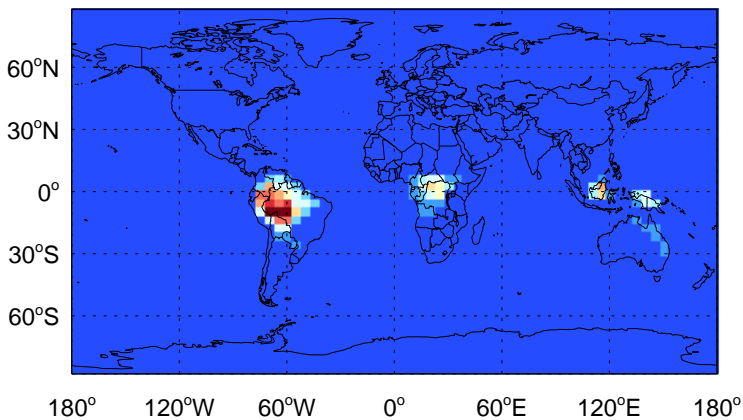
RIPB - Species map @ 500 hPa for Apr



0.0000 0.0072 0.0144 0.0216 ppbv

v11-02f-Run0

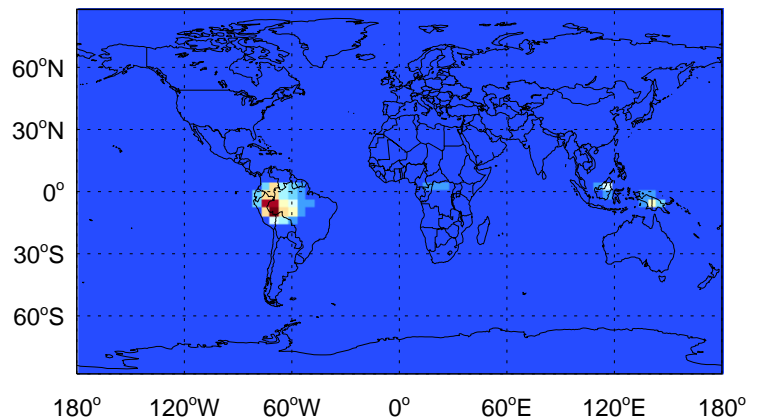
RIPB - Species map @ surface for Apr



0.0000 0.0729 0.1458 0.2187 ppbv

v11-02f-Run0

RIPB - Species map @ 500 hPa for Apr

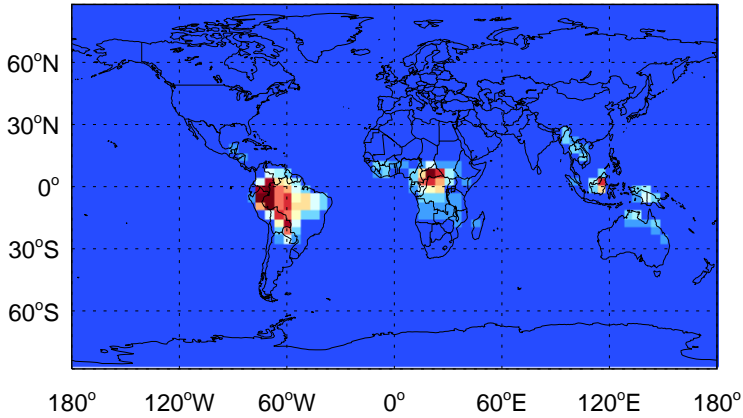


0.0000 0.0036 0.0073 0.0109 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

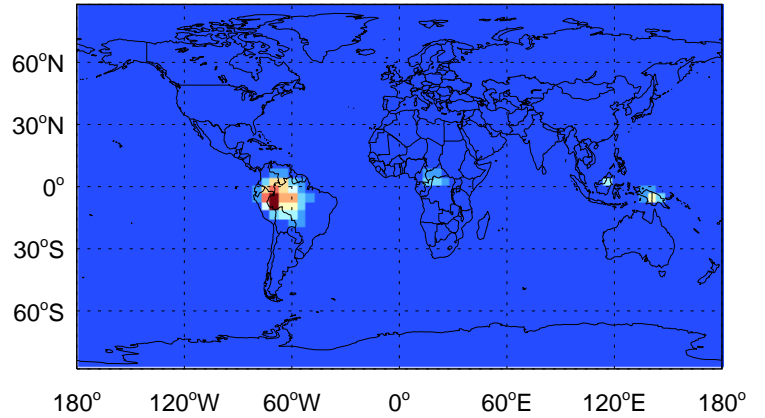
RIPD - Species map @ surface for Apr



0.0000 0.0101 0.0202 0.0303 ppbv

v11-02e-Run0

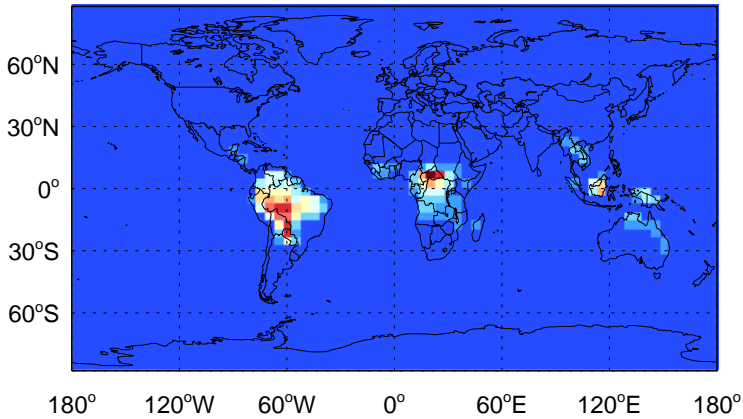
RIPD - Species map @ 500 hPa for Apr



0.0000 0.0009 0.0017 0.0026 ppbv

v11-02e-Run1

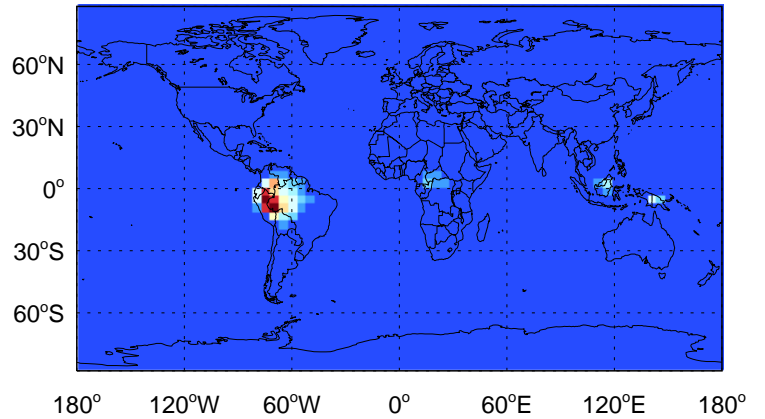
RIPD - Species map @ surface for Apr



0.0000 0.0138 0.0277 0.0415 ppbv

v11-02e-Run1

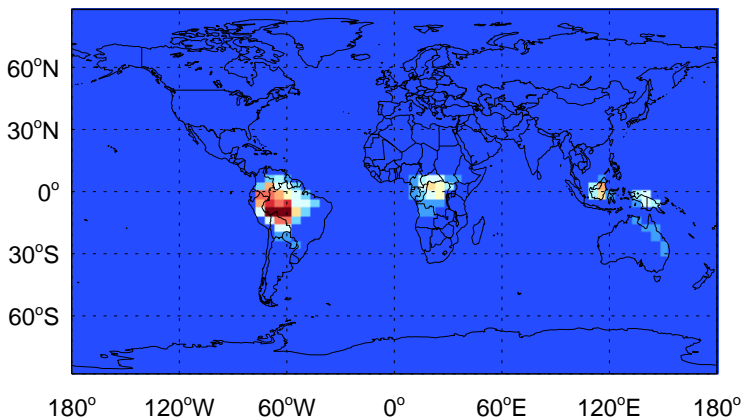
RIPD - Species map @ 500 hPa for Apr



0.0000 0.0010 0.0020 0.0029 ppbv

v11-02f-Run0

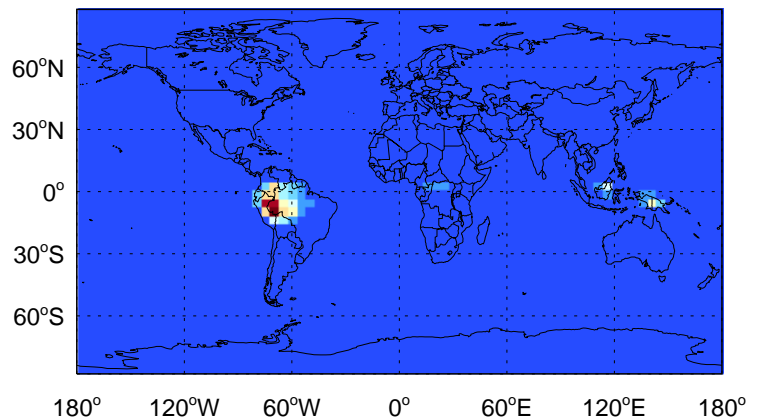
RIPD - Species map @ surface for Apr



0.0000 0.0099 0.0198 0.0298 ppbv

v11-02f-Run0

RIPD - Species map @ 500 hPa for Apr

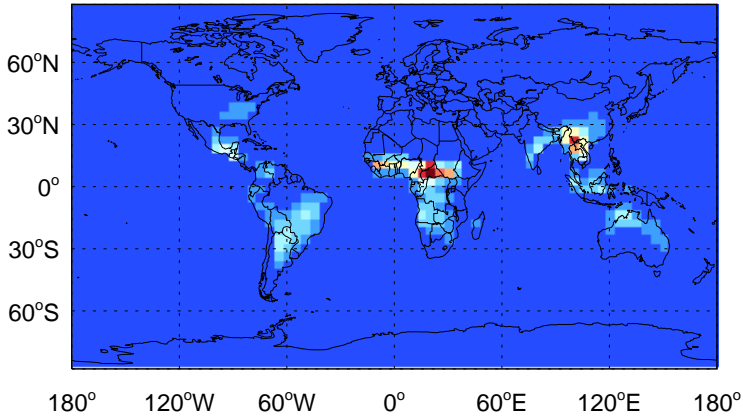


0.0000 0.0005 0.0010 0.0015 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

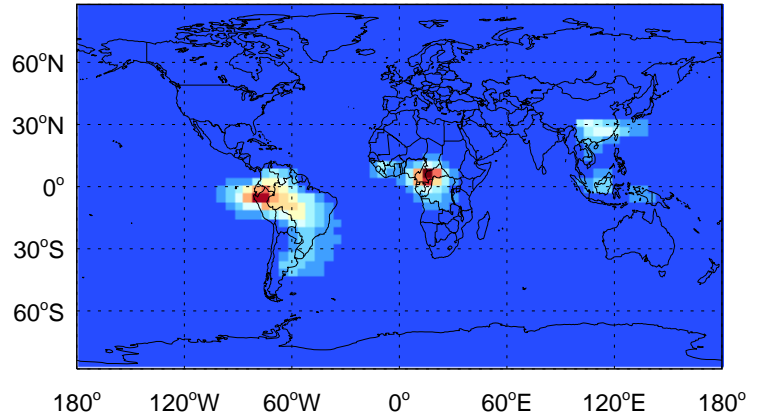
IMAE - Species map @ surface for Apr



0.0000 0.1606 0.3211 0.4817 ppbv

v11-02e-Run0

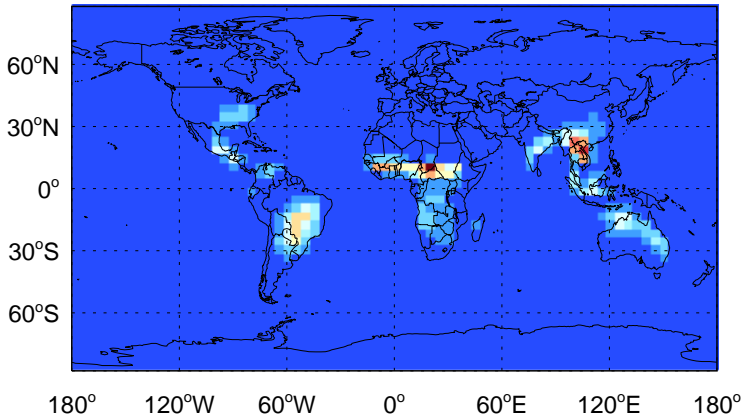
IMAE - Species map @ 500 hPa for Apr



0.0000 0.0273 0.0546 0.0818 ppbv

v11-02e-Run1

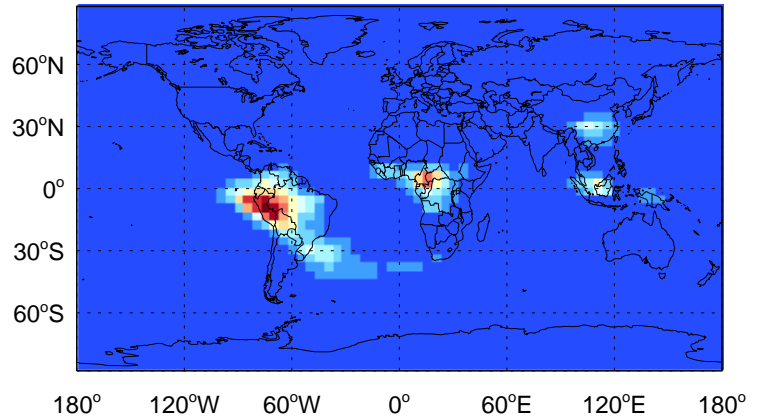
IMAE - Species map @ surface for Apr



0.0000 0.1443 0.2887 0.4330 ppbv

v11-02e-Run1

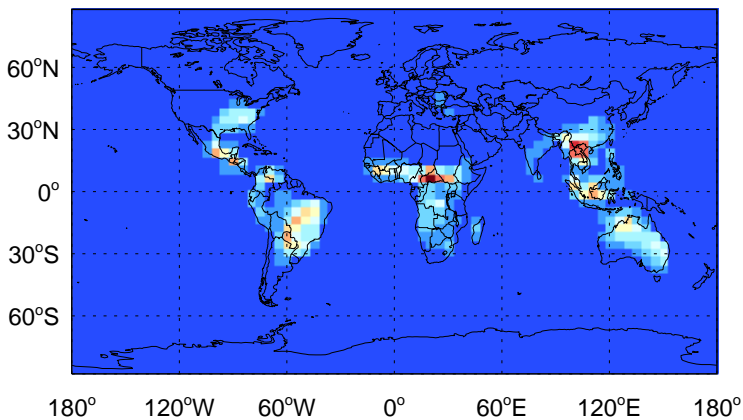
IMAE - Species map @ 500 hPa for Apr



0.0000 0.0232 0.0465 0.0697 ppbv

v11-02f-Run0

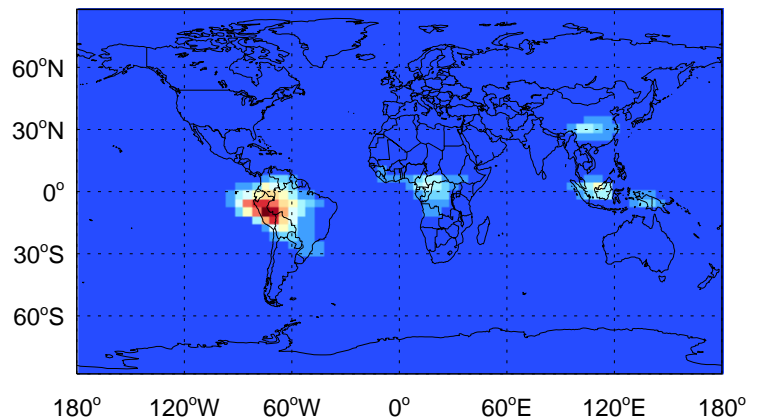
IMAE - Species map @ surface for Apr



0.0000 0.0800 0.1600 0.2400 ppbv

v11-02f-Run0

IMAE - Species map @ 500 hPa for Apr

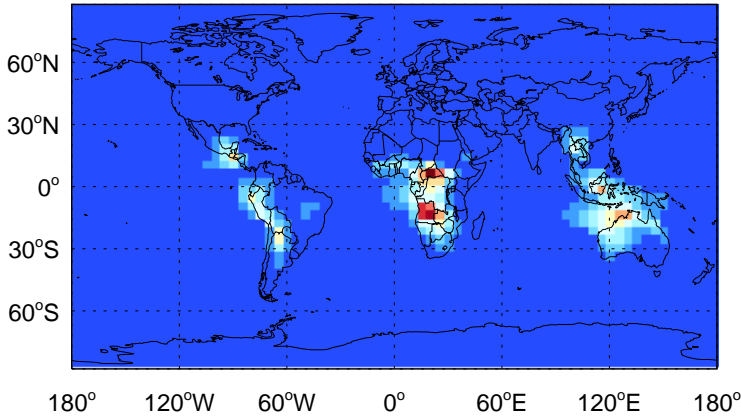


0.0000 0.0173 0.0346 0.0519 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

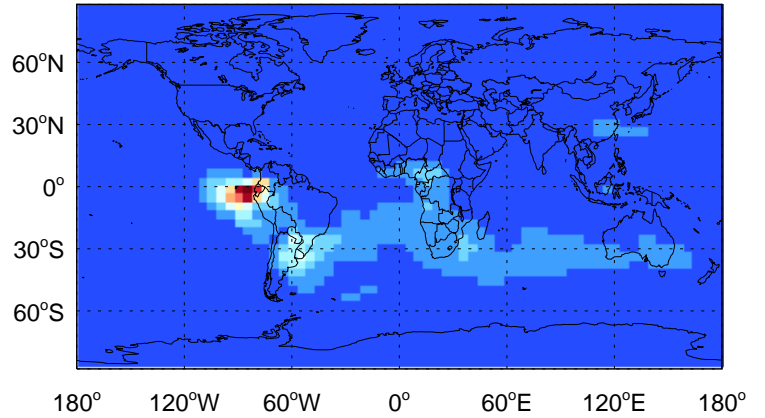
SOAIE - Species map @ surface for Apr



0.0002 0.2864 0.5726 0.8588 ppbv

v11-02e-Run0

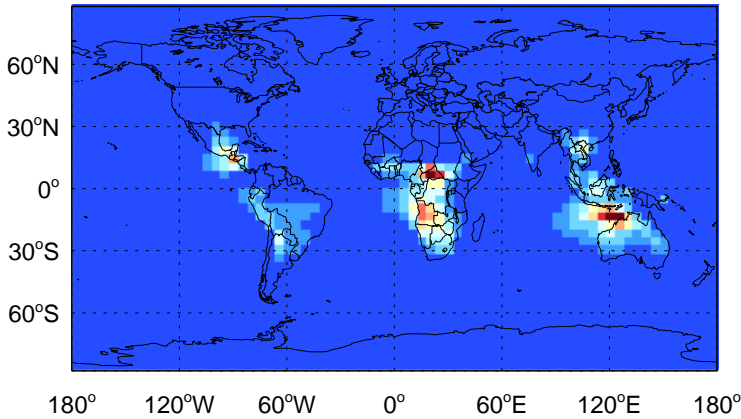
SOAIE - Species map @ 500 hPa for Apr



0.0001 0.0300 0.0599 0.0898 ppbv

v11-02e-Run1

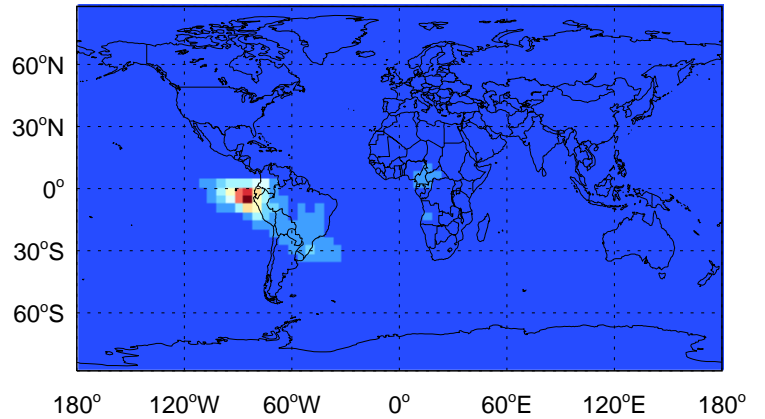
SOAIE - Species map @ surface for Apr



0.0002 0.2772 0.5541 0.8311 ppbv

v11-02e-Run1

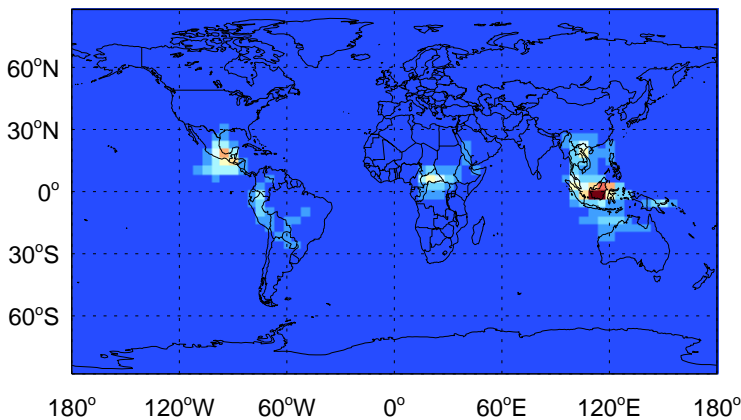
SOAIE - Species map @ 500 hPa for Apr



0.0001 0.0473 0.0945 0.1418 ppbv

v11-02f-Run0

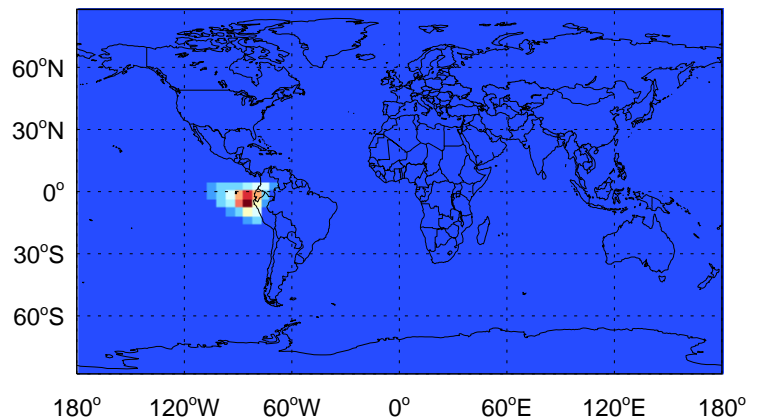
SOAIE - Species map @ surface for Apr



0.0000 0.0342 0.0683 0.1025 ppbv

v11-02f-Run0

SOAIE - Species map @ 500 hPa for Apr

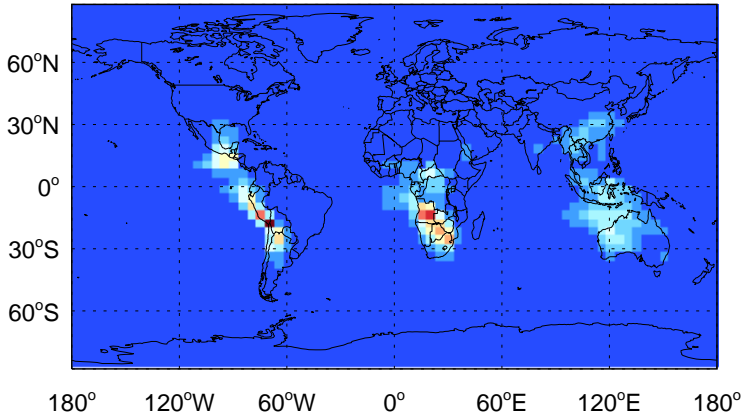


0.0000 0.0168 0.0336 0.0504 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

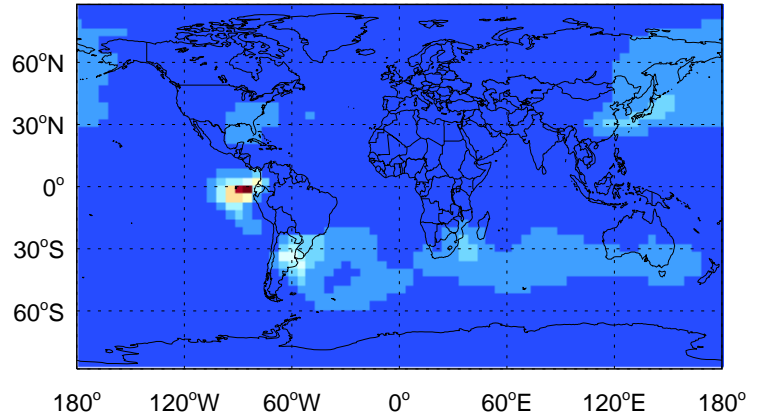
SOAME - Species map @ surface for Apr



0.0000 0.0105 0.0210 0.0315 ppbv

v11-02e-Run0

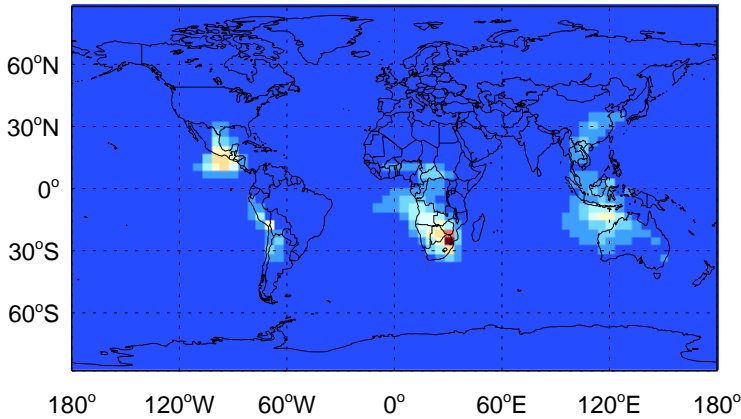
SOAME - Species map @ 500 hPa for Apr



0.0000 0.0018 0.0036 0.0053 ppbv

v11-02e-Run1

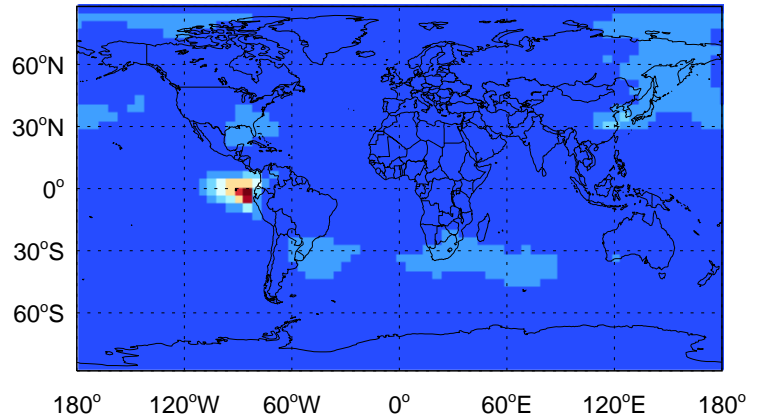
SOAME - Species map @ surface for Apr



0.0000 0.0119 0.0237 0.0355 ppbv

v11-02e-Run1

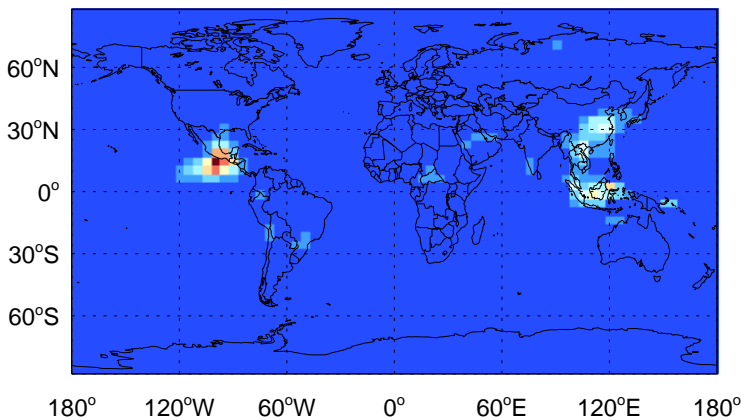
SOAME - Species map @ 500 hPa for Apr



0.0000 0.0014 0.0027 0.0041 ppbv

v11-02f-Run0

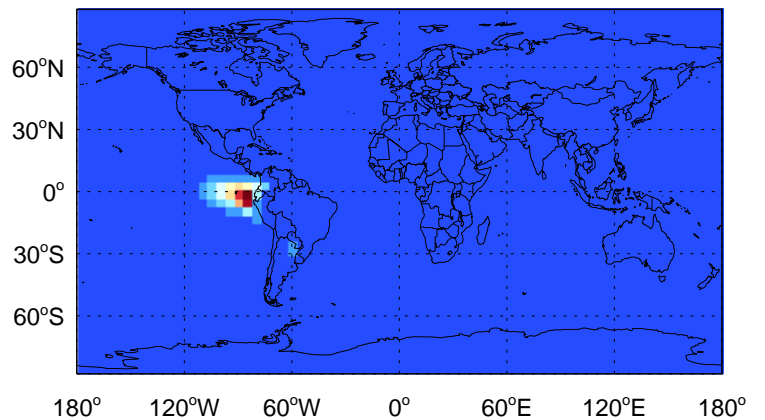
SOAME - Species map @ surface for Apr



0.0000 0.0013 0.0026 0.0039 ppbv

v11-02f-Run0

SOAME - Species map @ 500 hPa for Apr

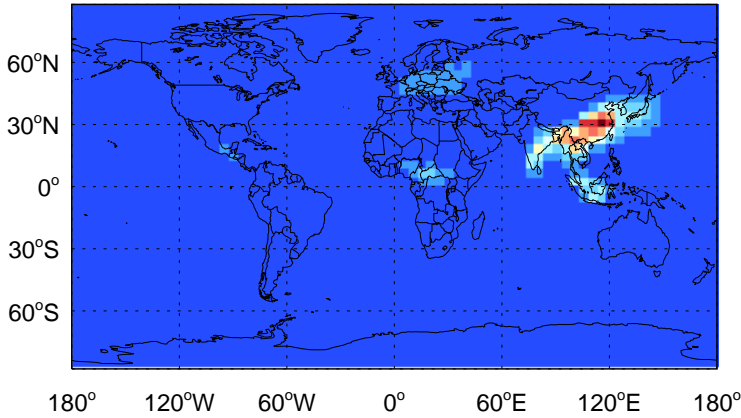


0.0000 0.0007 0.0014 0.0021 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

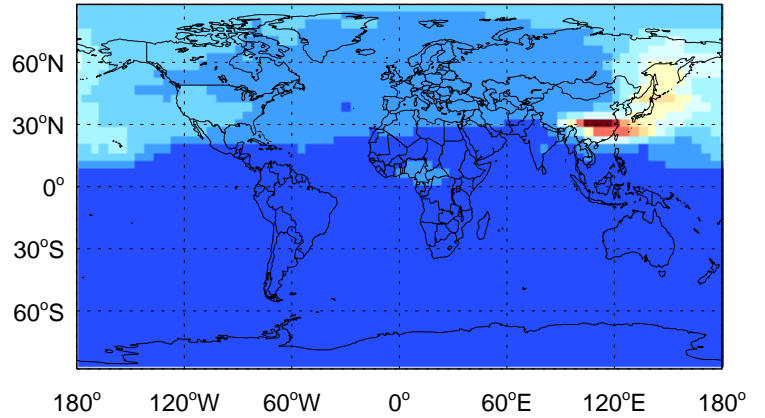
SOAGX - Species map @ surface for Apr



0.0000 0.2246 0.4491 0.6736 ppbv

v11-02e-Run0

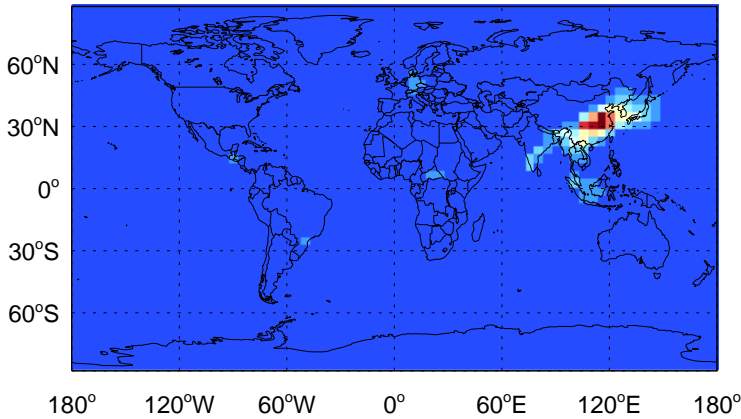
SOAGX - Species map @ 500 hPa for Apr



0.0000 0.0097 0.0195 0.0292 ppbv

v11-02e-Run1

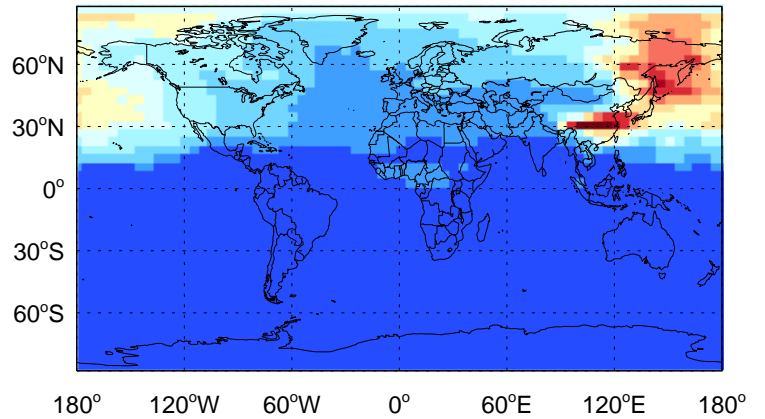
SOAGX - Species map @ surface for Apr



0.0000 0.3254 0.6507 0.9761 ppbv

v11-02e-Run1

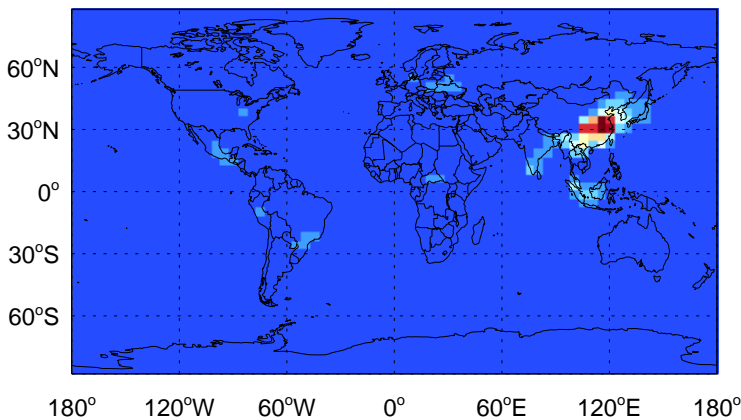
SOAGX - Species map @ 500 hPa for Apr



0.0000 0.0047 0.0095 0.0142 ppbv

v11-02f-Run0

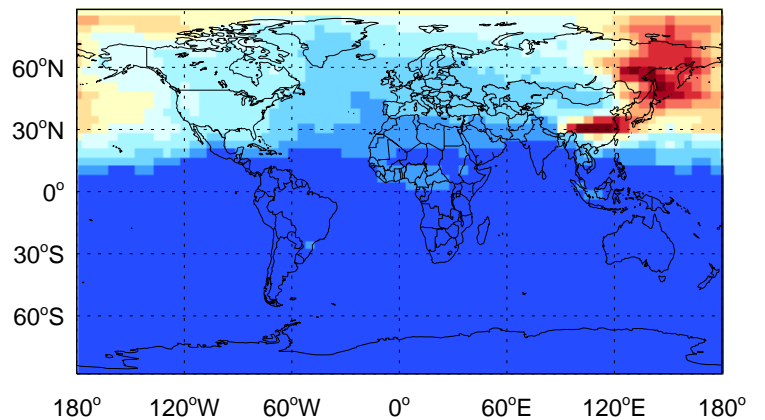
SOAGX - Species map @ surface for Apr



0.0000 0.2629 0.5259 0.7888 ppbv

v11-02f-Run0

SOAGX - Species map @ 500 hPa for Apr

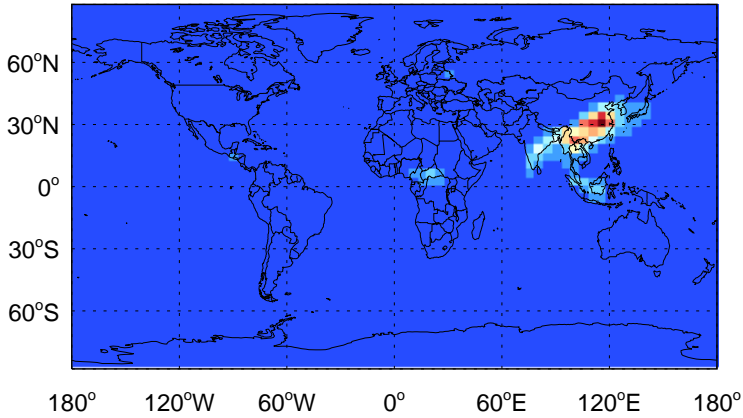


0.0000 0.0036 0.0071 0.0107 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

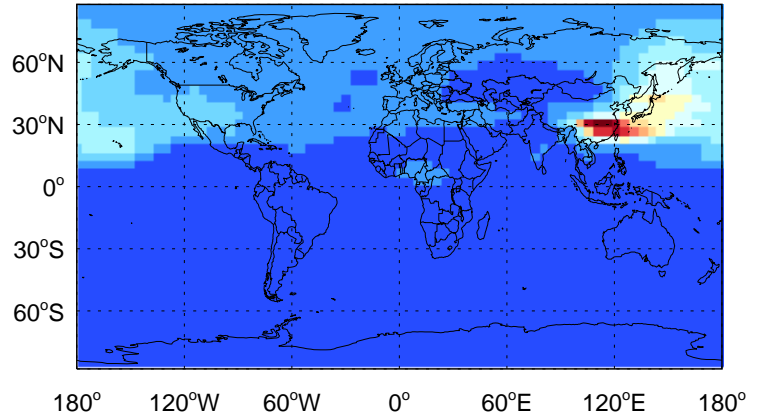
SOAMG - Species map @ surface for Apr



0.0000 0.0001 0.0003 0.0004 ppbv

v11-02e-Run0

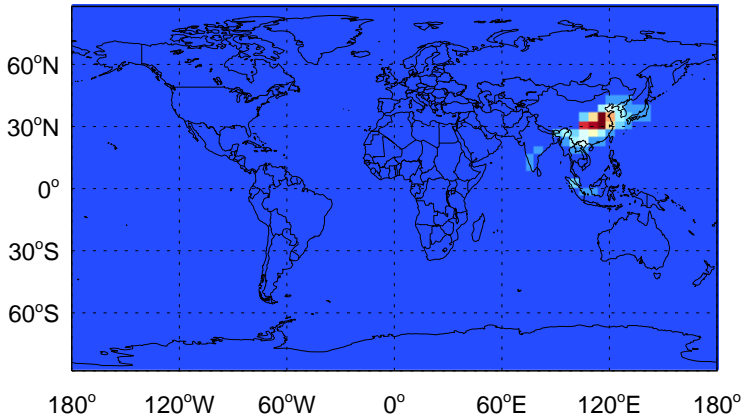
SOAMG - Species map @ 500 hPa for Apr



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

v11-02e-Run1

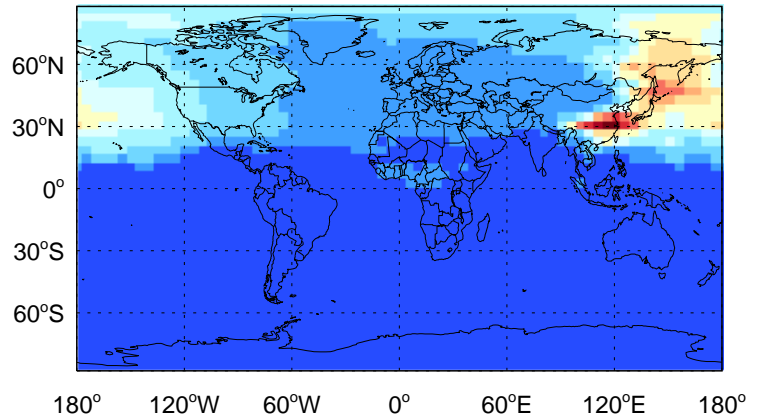
SOAMG - Species map @ surface for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02e-Run1

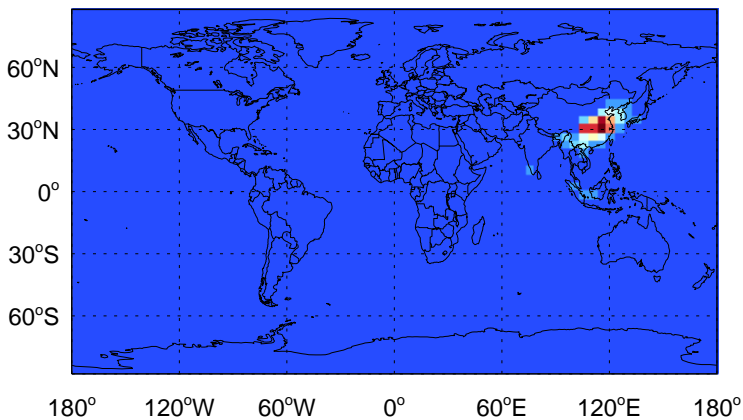
SOAMG - Species map @ 500 hPa for Apr



2.390e-09 2.209e-06 4.415e-06 6.621e-06 ppbv

v11-02f-Run0

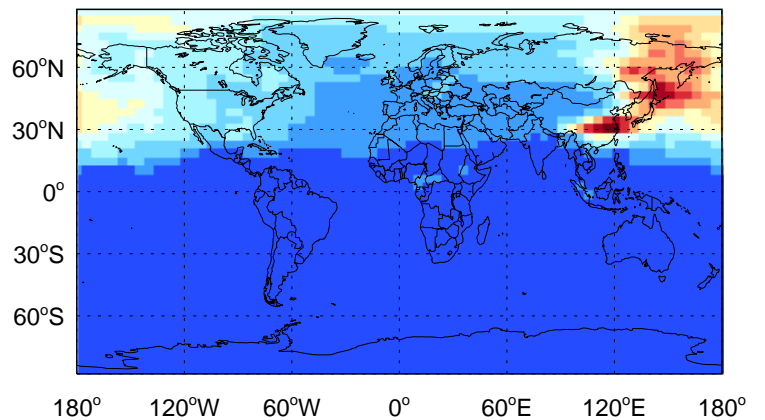
SOAMG - Species map @ surface for Apr



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02f-Run0

SOAMG - Species map @ 500 hPa for Apr

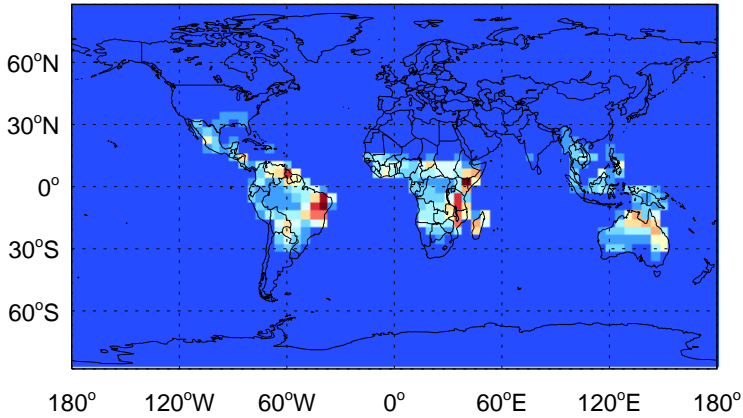


2.025e-09 2.179e-06 4.356e-06 6.533e-06 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

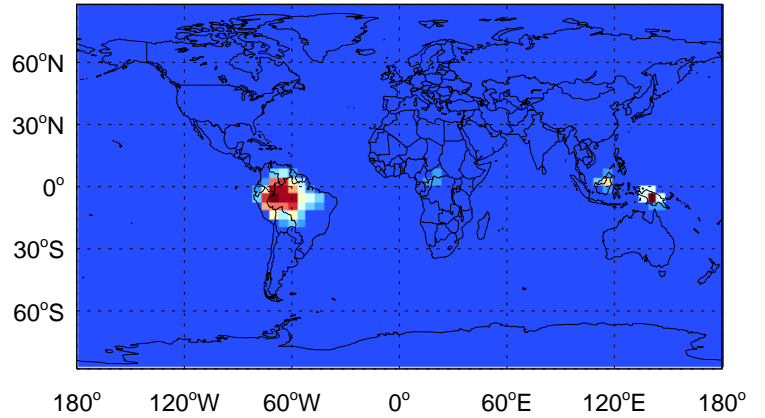
LVOC - Species map @ surface for Apr



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

v11-02e-Run0

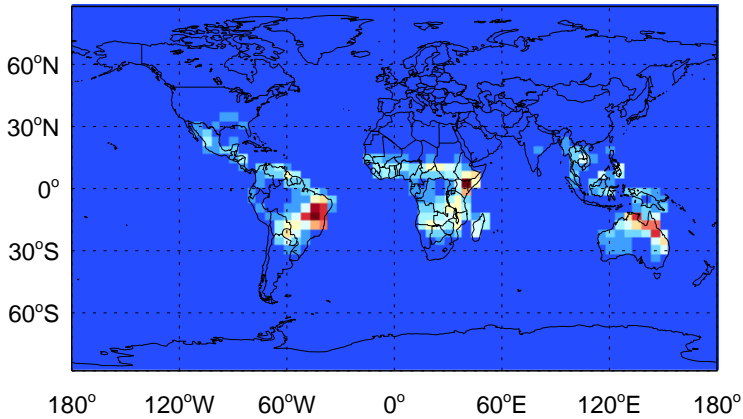
LVOC - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0001 0.0002 ppbv

v11-02e-Run1

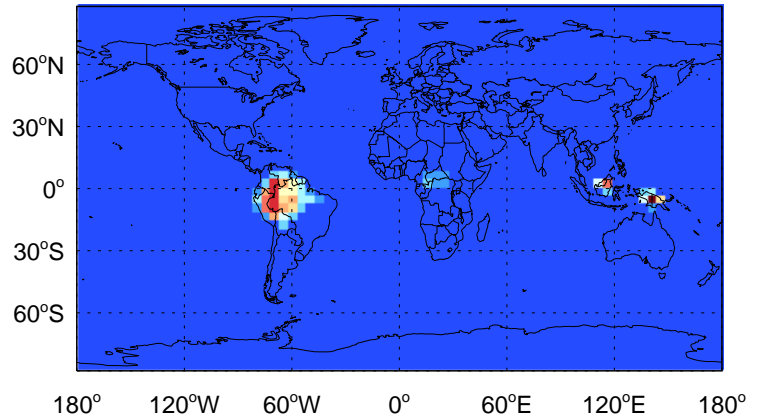
LVOC - Species map @ surface for Apr



2.904e-18 1.955e-05 3.910e-05 5.865e-05 ppbv

v11-02e-Run1

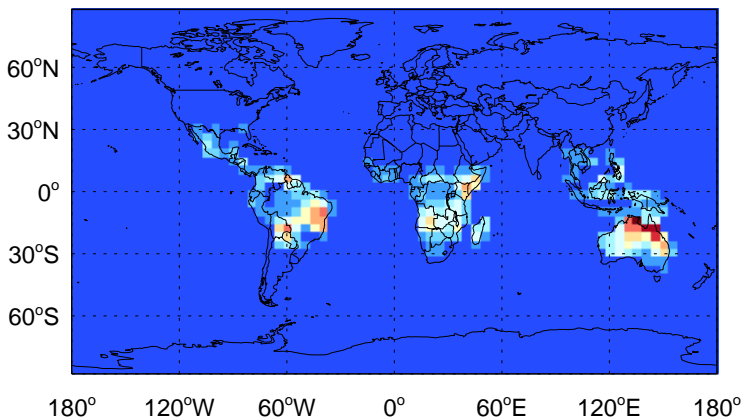
LVOC - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02f-Run0

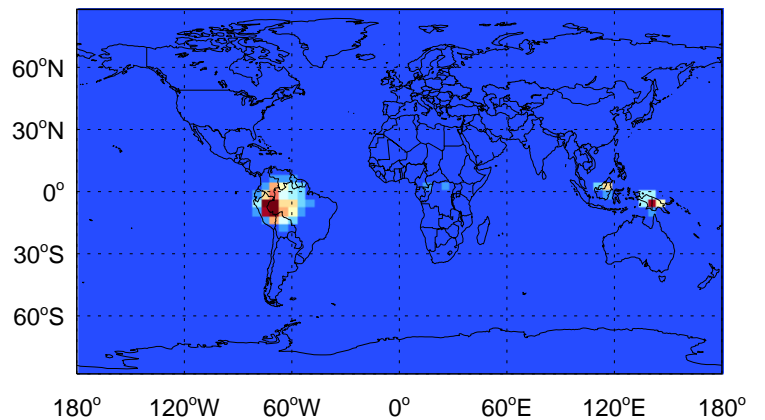
LVOC - Species map @ surface for Apr



1.820e-17 1.705e-05 3.409e-05 5.114e-05 ppbv

v11-02f-Run0

LVOC - Species map @ 500 hPa for Apr

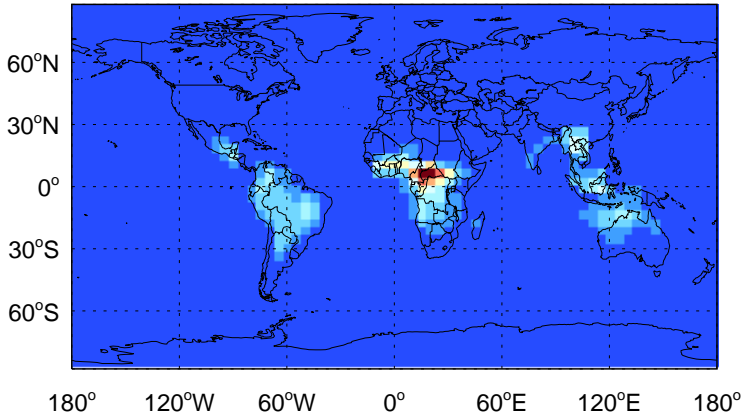


0.0000 0.0001 0.0001 0.0002 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

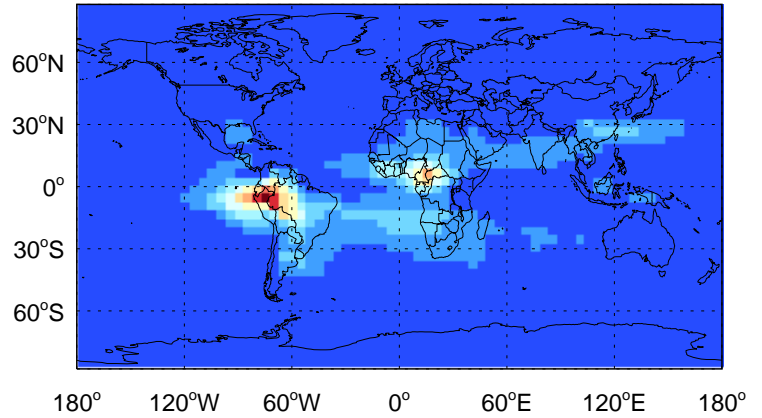
LVCOCA - Species map @ surface for Apr



0.0000 0.0167 0.0333 0.0499 ppbv

v11-02e-Run0

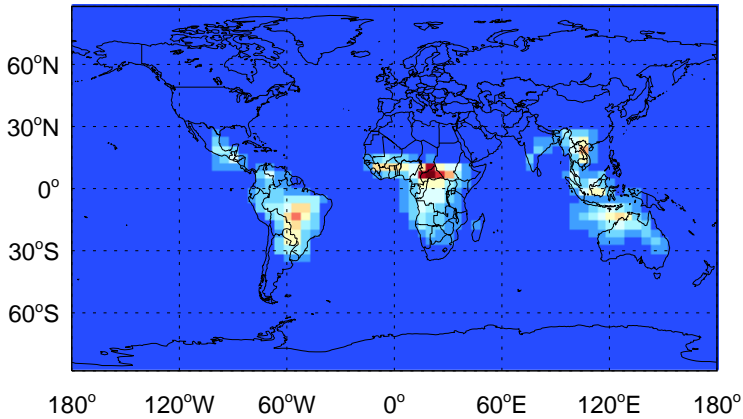
LVCOCA - Species map @ 500 hPa for Apr



0.0000 0.0013 0.0027 0.0040 ppbv

v11-02e-Run1

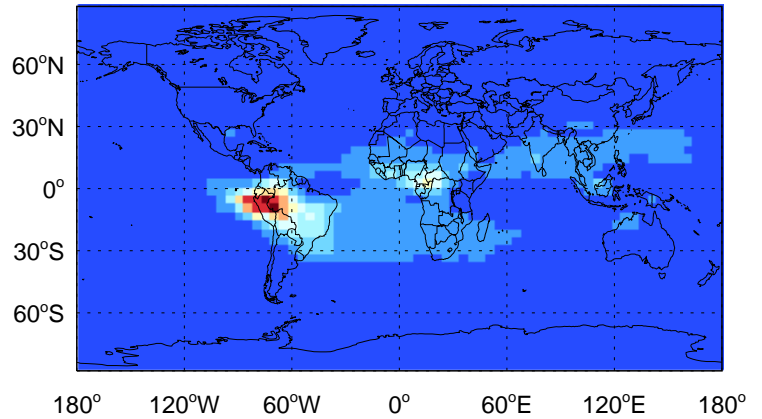
LVCOCA - Species map @ surface for Apr



0.0000 0.0130 0.0261 0.0391 ppbv

v11-02e-Run1

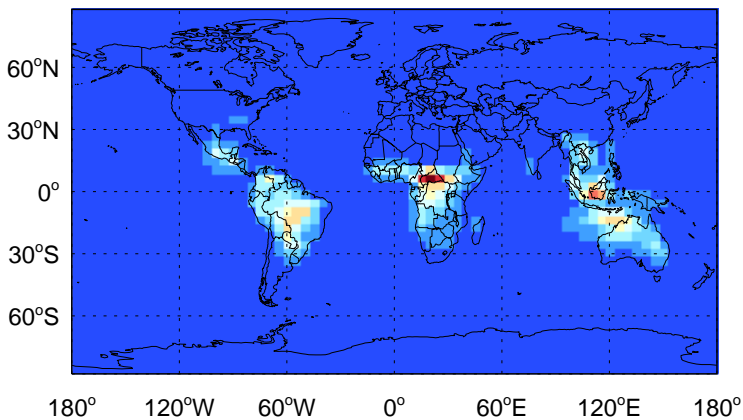
LVCOCA - Species map @ 500 hPa for Apr



0.0000 0.0015 0.0030 0.0044 ppbv

v11-02f-Run0

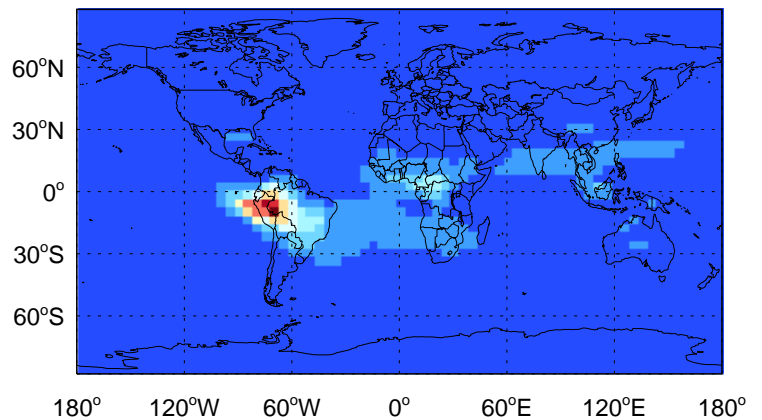
LVCOCA - Species map @ surface for Apr



0.0000 0.0089 0.0178 0.0267 ppbv

v11-02f-Run0

LVCOCA - Species map @ 500 hPa for Apr

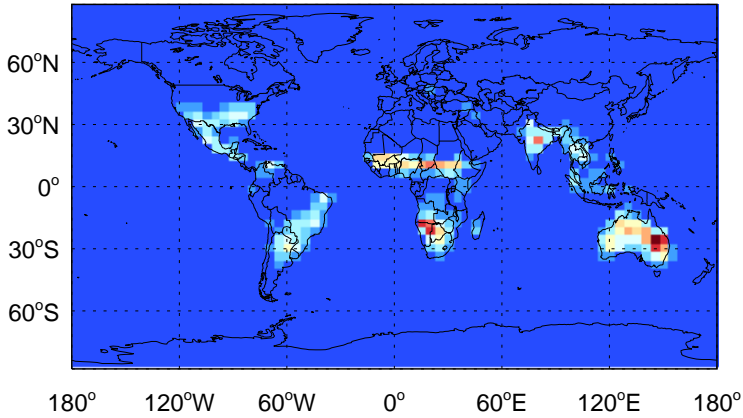


0.0000 0.0008 0.0017 0.0025 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

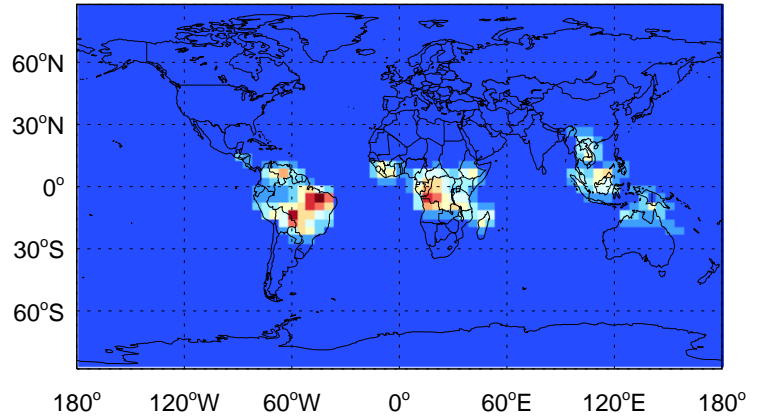
ISN1OG - Species map @ surface for Apr



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

v11-02e-Run0

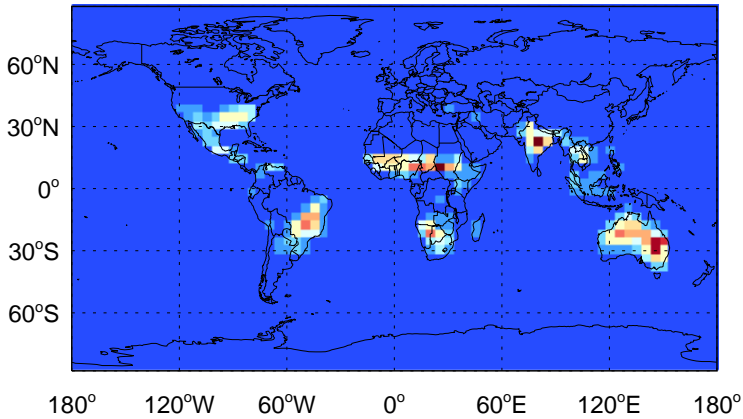
ISN1OG - Species map @ 500 hPa for Apr



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

v11-02e-Run1

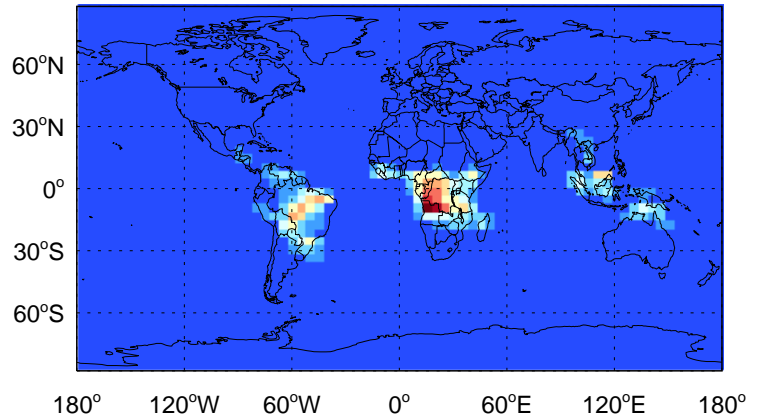
ISN1OG - Species map @ surface for Apr



2.391e-18 2.939e-06 5.879e-06 8.818e-06 ppbv

v11-02e-Run1

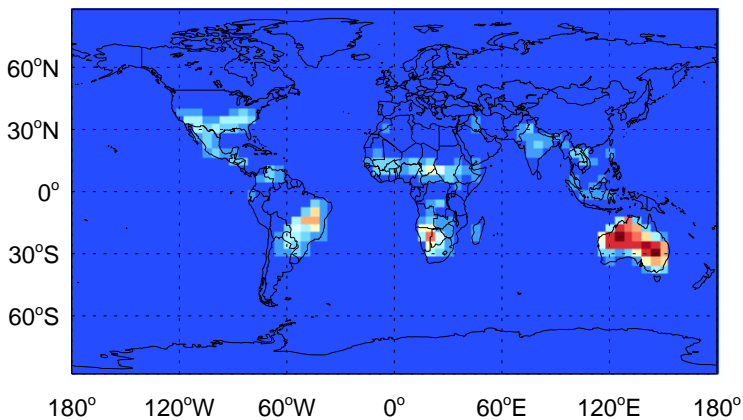
ISN1OG - Species map @ 500 hPa for Apr



8.623e-17 3.716e-06 7.432e-06 1.115e-05 ppbv

v11-02f-Run0

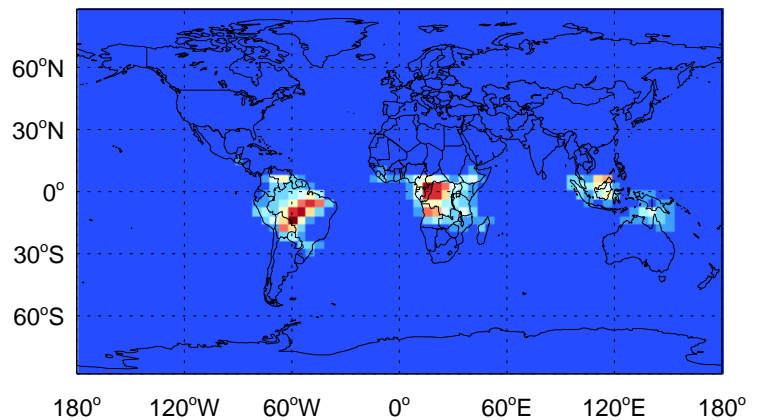
ISN1OG - Species map @ surface for Apr



6.829e-18 3.007e-06 6.014e-06 9.021e-06 ppbv

v11-02f-Run0

ISN1OG - Species map @ 500 hPa for Apr

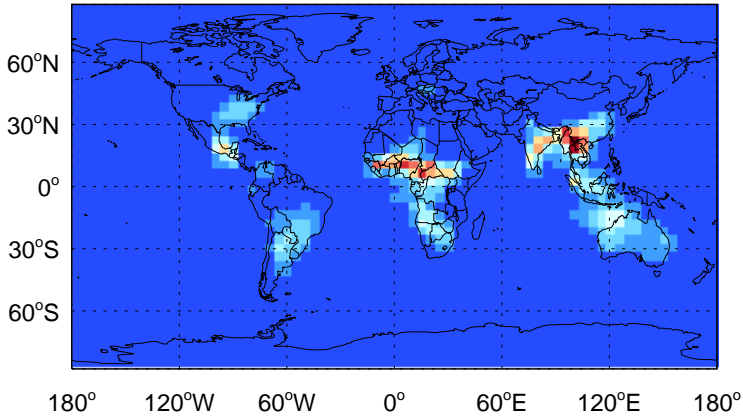


3.645e-16 2.656e-06 5.312e-06 7.968e-06 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

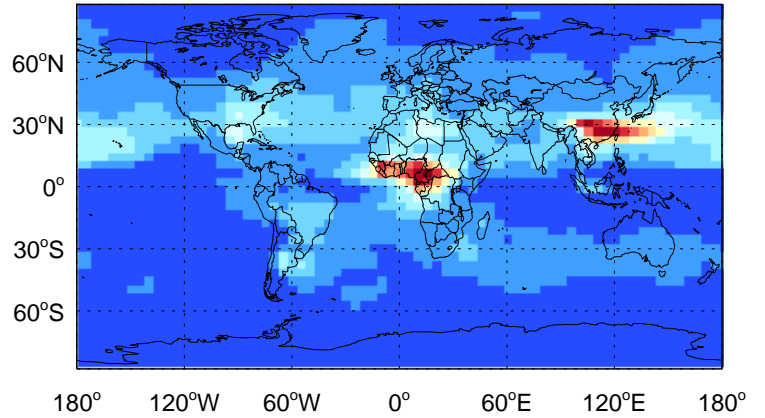
ISN10A - Species map @ surface for Apr



0.0000 0.0017 0.0034 0.0050 ppbv

v11-02e-Run0

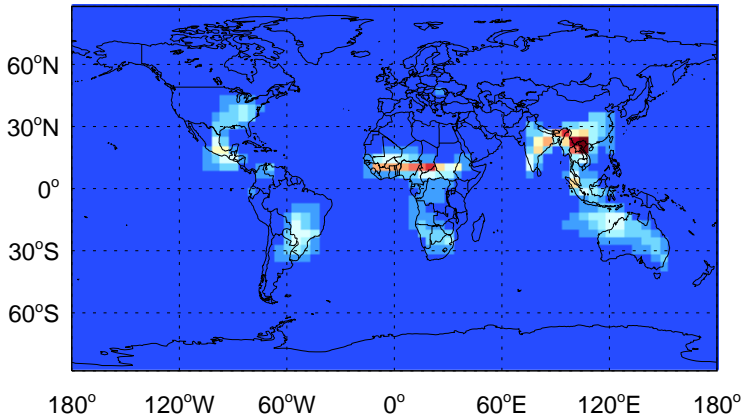
ISN10A - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0002 0.0002 ppbv

v11-02e-Run1

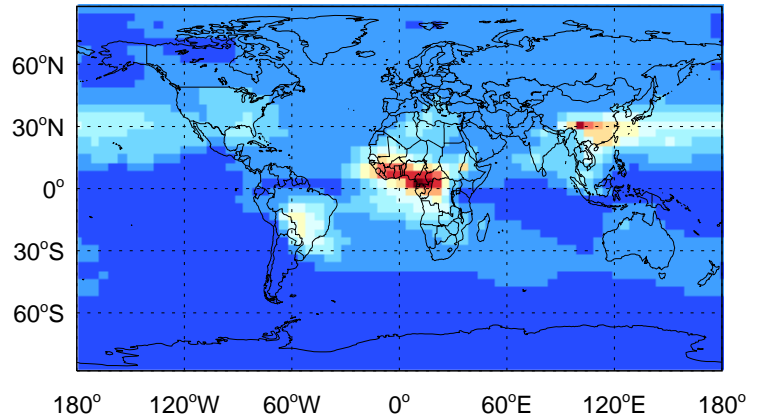
ISN10A - Species map @ surface for Apr



0.0000 0.0018 0.0037 0.0055 ppbv

v11-02e-Run1

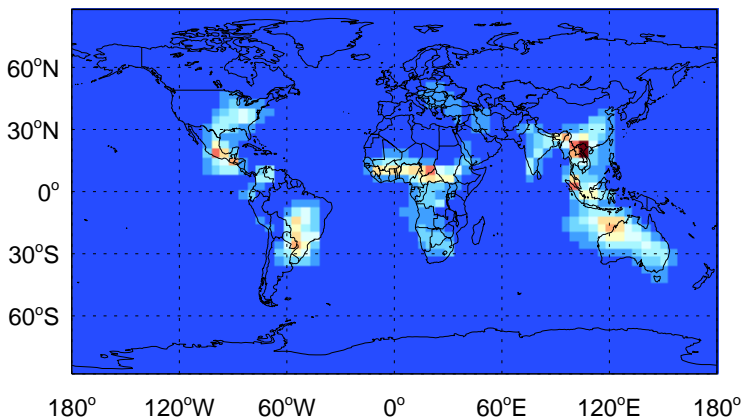
ISN10A - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0001 0.0002 ppbv

v11-02f-Run0

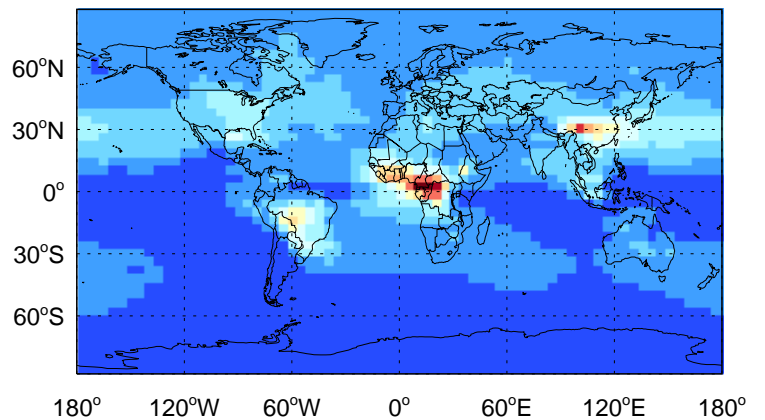
ISN10A - Species map @ surface for Apr



0.0000 0.0011 0.0023 0.0034 ppbv

v11-02f-Run0

ISN10A - Species map @ 500 hPa for Apr

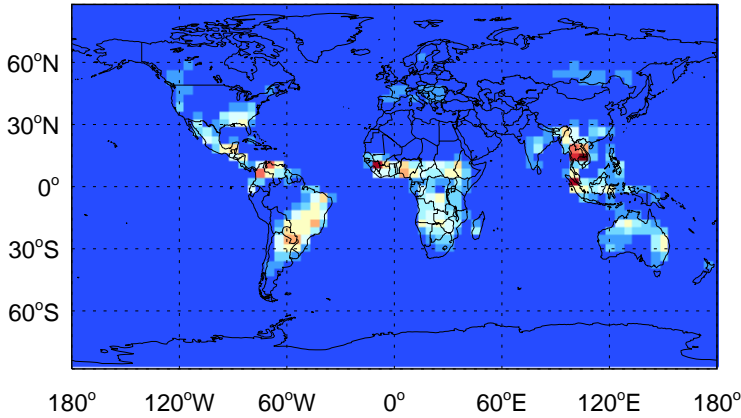


0.0000 0.0000 0.0001 0.0001 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

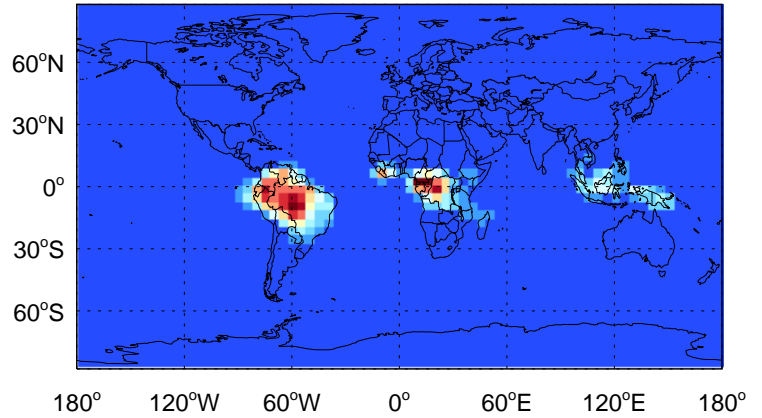
MONITS - Species map @ surface for Apr



0.0000 0.0083 0.0166 0.0249 ppbv

v11-02e-Run0

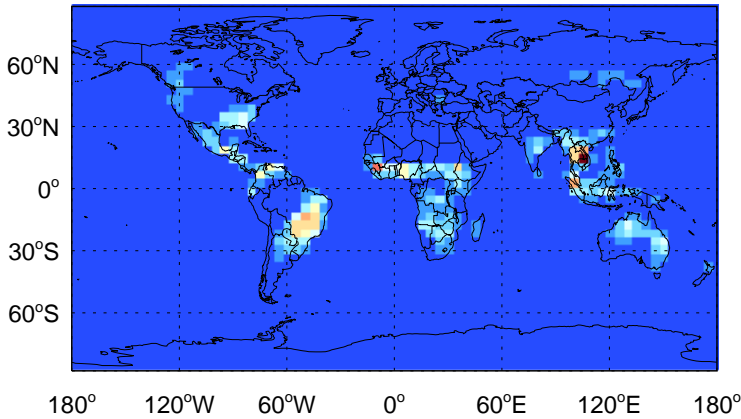
MONITS - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0005 0.0007 ppbv

v11-02e-Run1

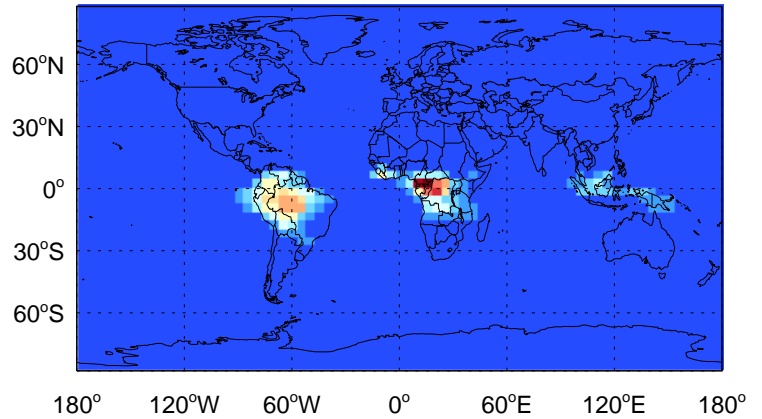
MONITS - Species map @ surface for Apr



0.0000 0.0139 0.0277 0.0416 ppbv

v11-02e-Run1

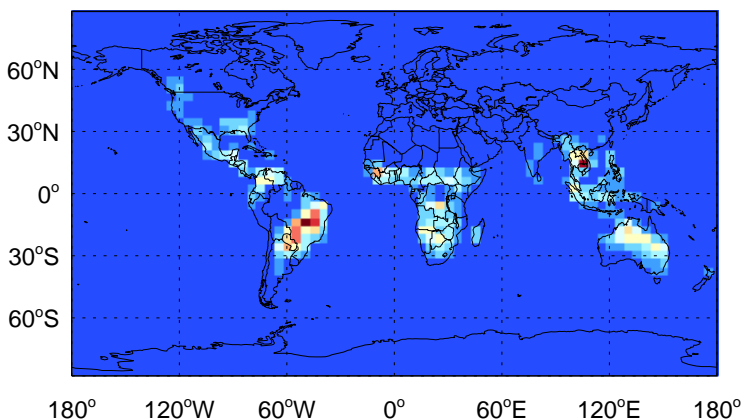
MONITS - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0006 0.0010 ppbv

v11-02f-Run0

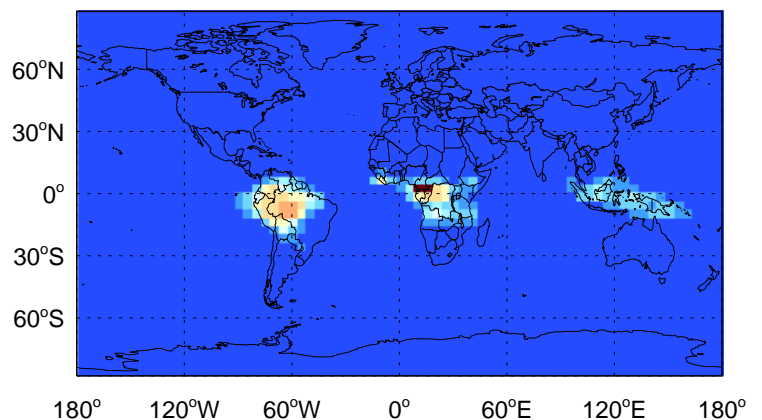
MONITS - Species map @ surface for Apr



0.0000 0.0183 0.0367 0.0550 ppbv

v11-02f-Run0

MONITS - Species map @ 500 hPa for Apr

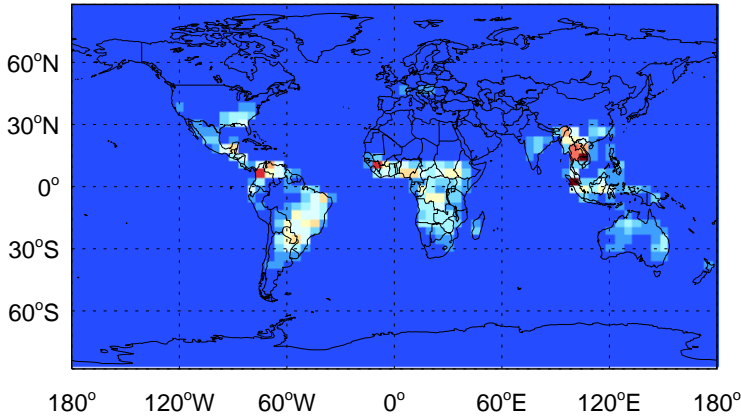


0.0000 0.0003 0.0006 0.0009 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

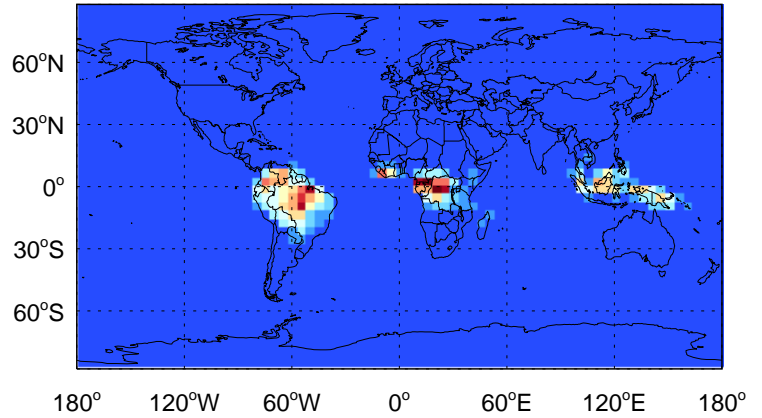
MONITU - Species map @ surface for Apr



0.0000 0.0021 0.0043 0.0064 ppbv

v11-02e-Run0

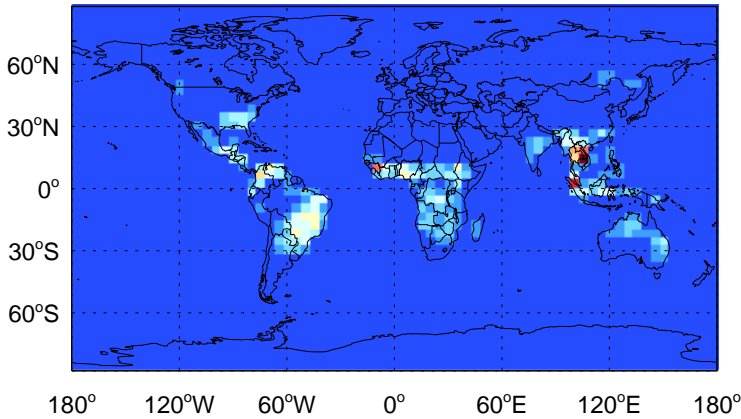
MONITU - Species map @ 500 hPa for Apr



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

v11-02e-Run1

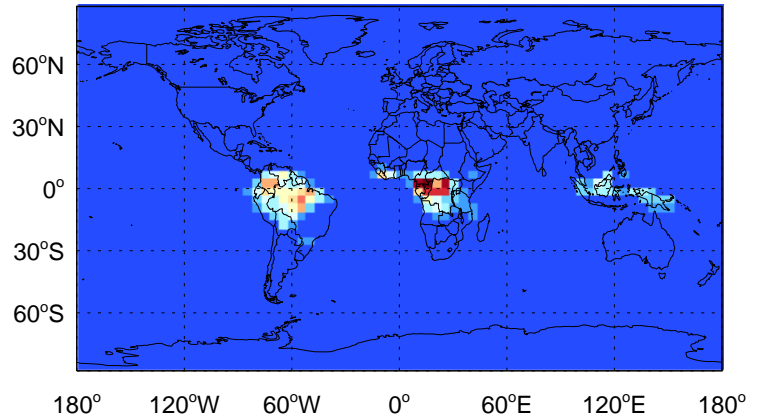
MONITU - Species map @ surface for Apr



0.0000 0.0032 0.0064 0.0096 ppbv

v11-02e-Run1

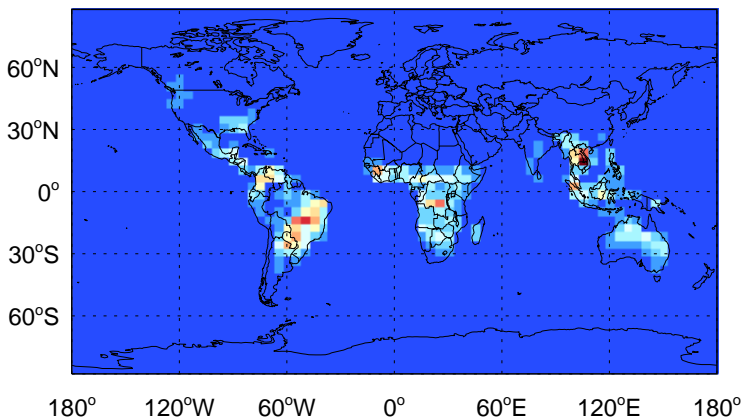
MONITU - Species map @ 500 hPa for Apr



4.885e-18 2.016e-05 4.031e-05 6.047e-05 ppbv

v11-02f-Run0

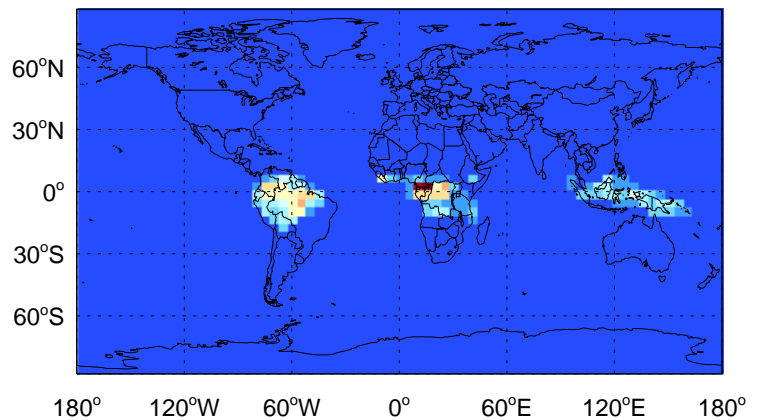
MONITU - Species map @ surface for Apr



0.0000 0.0037 0.0074 0.0111 ppbv

v11-02f-Run0

MONITU - Species map @ 500 hPa for Apr

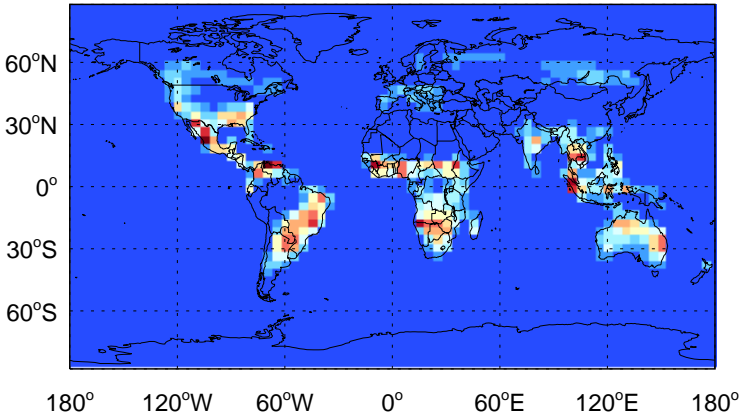


8.428e-17 2.291e-05 4.583e-05 6.874e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

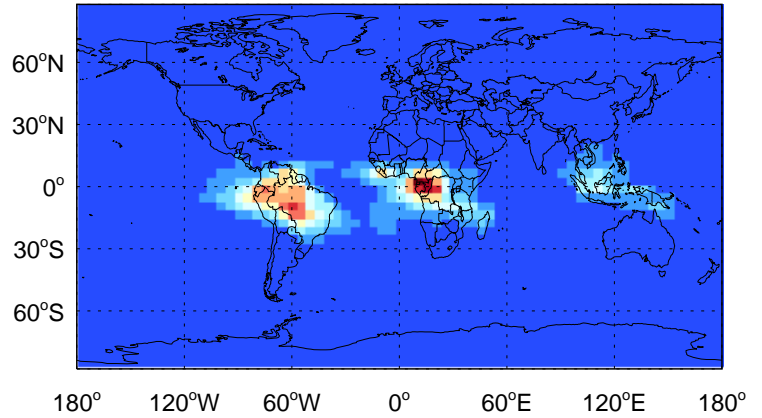
HONIT - Species map @ surface for Apr



0.0000 0.0017 0.0034 0.0052 ppbv

v11-02e-Run0

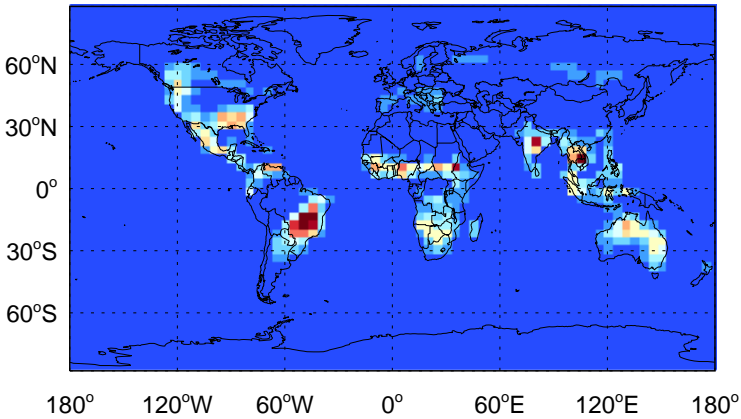
HONIT - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0008 0.0011 ppbv

v11-02e-Run1

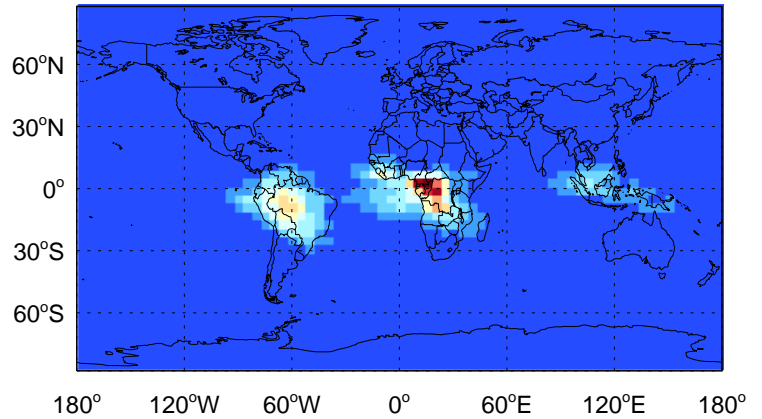
HONIT - Species map @ surface for Apr



0.0000 0.0028 0.0057 0.0085 ppbv

v11-02e-Run1

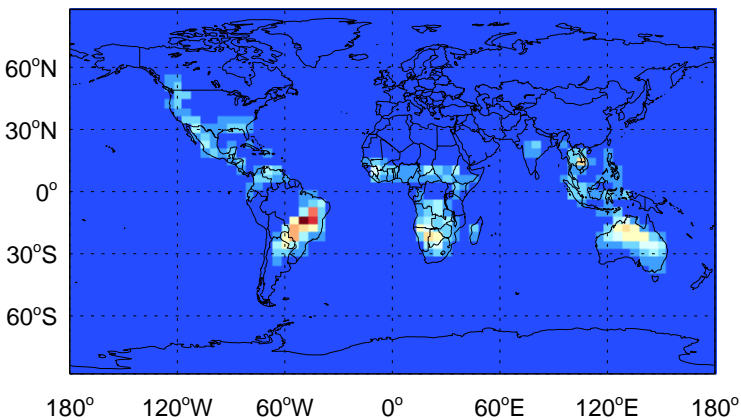
HONIT - Species map @ 500 hPa for Apr



0.0000 0.0005 0.0010 0.0014 ppbv

v11-02f-Run0

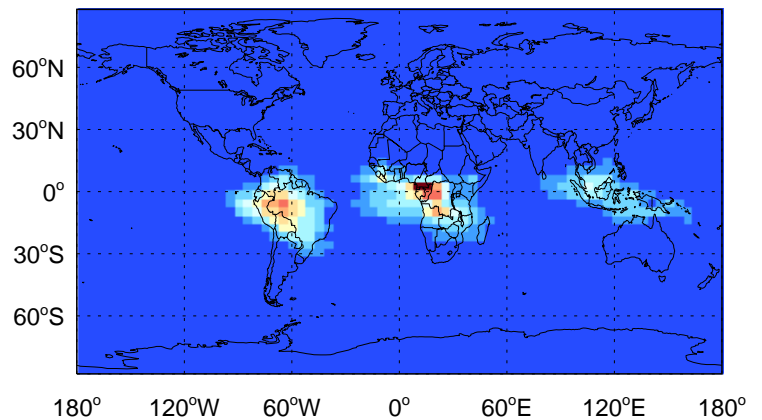
HONIT - Species map @ surface for Apr



0.0000 0.0076 0.0152 0.0228 ppbv

v11-02f-Run0

HONIT - Species map @ 500 hPa for Apr

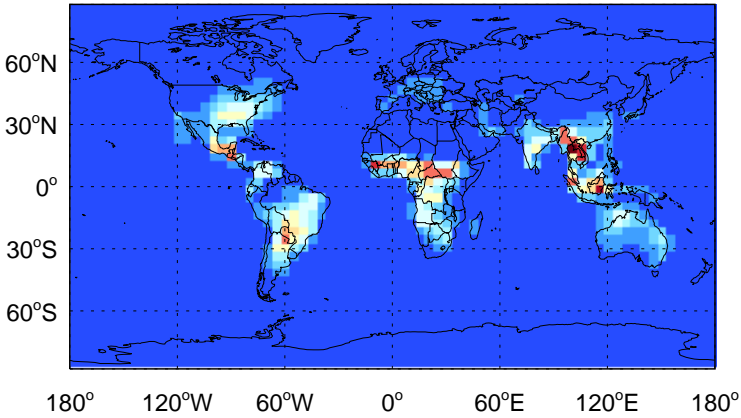


0.0000 0.0004 0.0009 0.0013 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

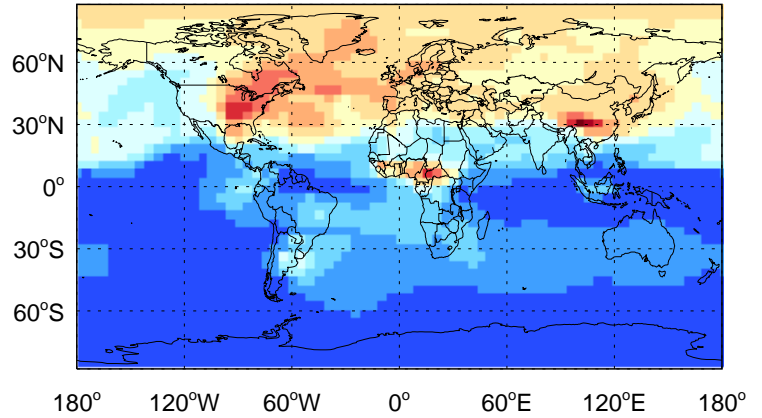
IONITA - Species map @ surface for Apr



0.0000 0.0505 0.1010 0.1515 ppbv

v11-02e-Run0

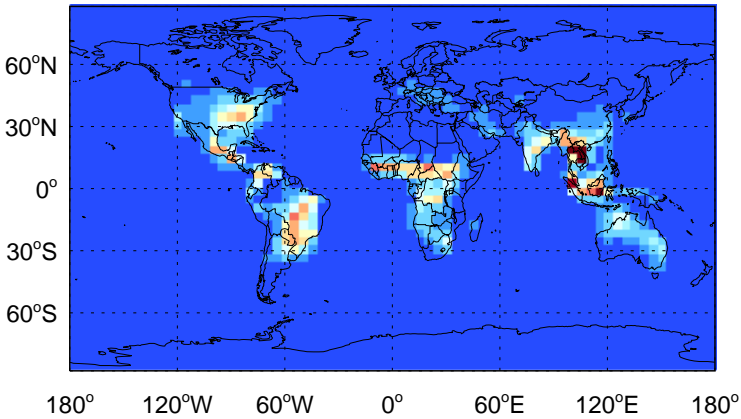
IONITA - Species map @ 500 hPa for Apr



0.0000 0.0025 0.0049 0.0073 ppbv

v11-02e-Run1

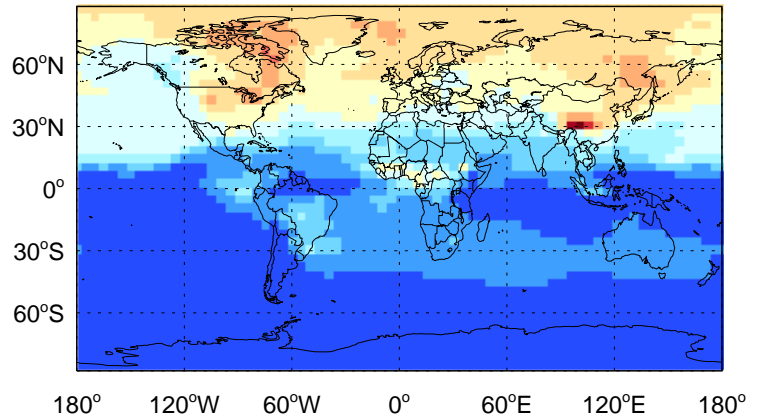
IONITA - Species map @ surface for Apr



0.0000 0.0566 0.1131 0.1696 ppbv

v11-02e-Run1

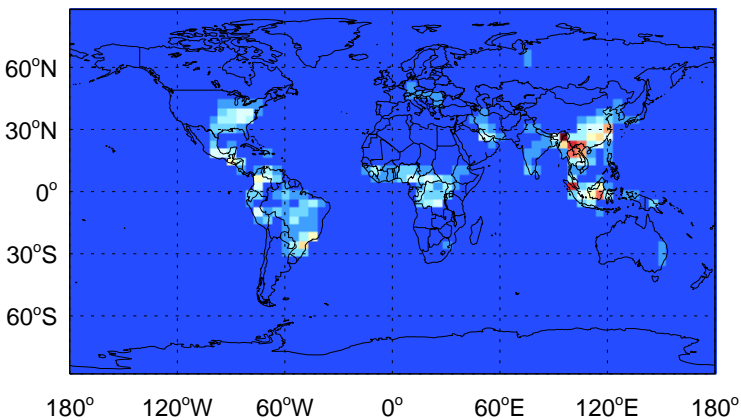
IONITA - Species map @ 500 hPa for Apr



0.0000 0.0026 0.0051 0.0077 ppbv

v11-02f-Run0

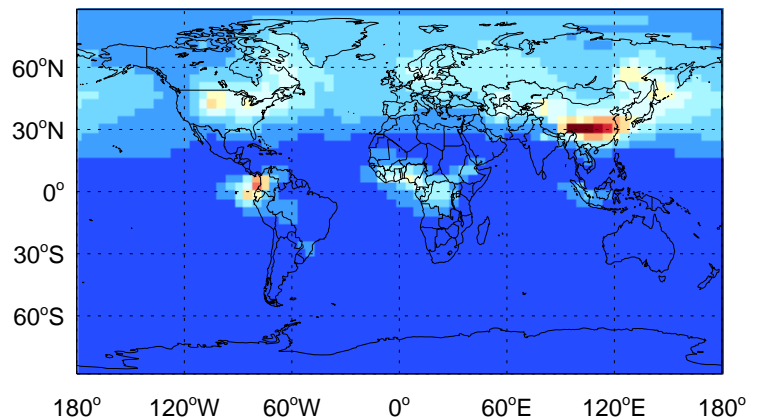
IONITA - Species map @ surface for Apr



0.0000 0.0067 0.0133 0.0200 ppbv

v11-02f-Run0

IONITA - Species map @ 500 hPa for Apr

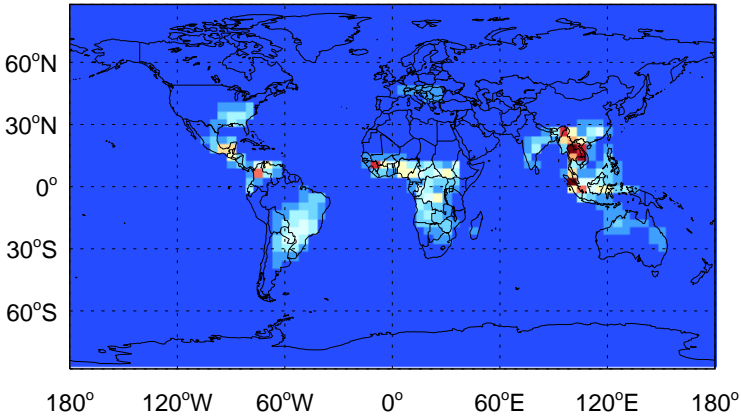


3.707e-08 3.054e-05 6.105e-05 9.156e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

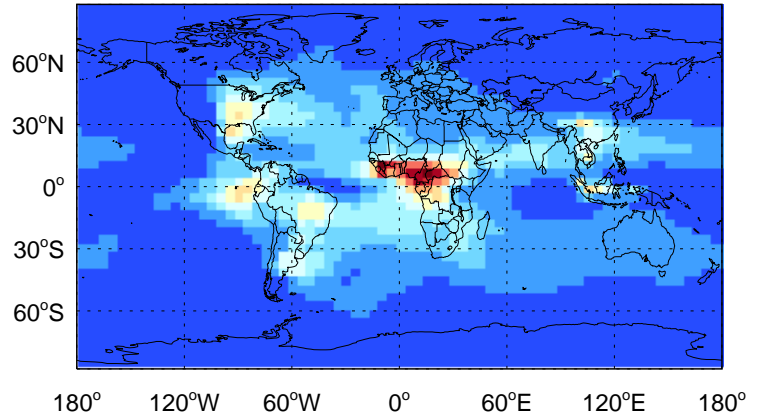
MONITA - Species map @ surface for Apr



0.0000 0.0437 0.0874 0.1310 ppbv

v11-02e-Run0

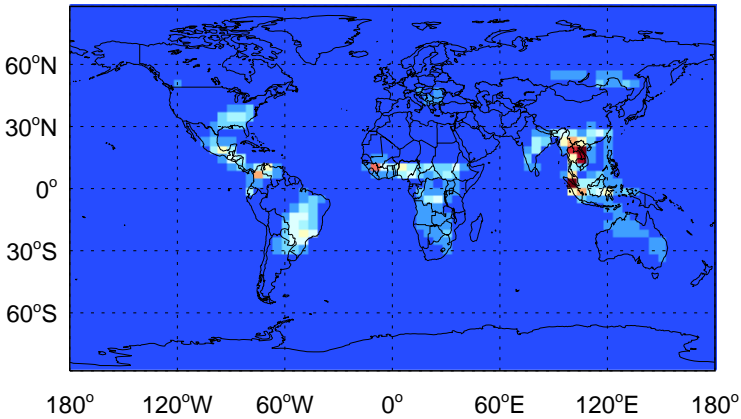
MONITA - Species map @ 500 hPa for Apr



0.0000 0.0005 0.0010 0.0015 ppbv

v11-02e-Run1

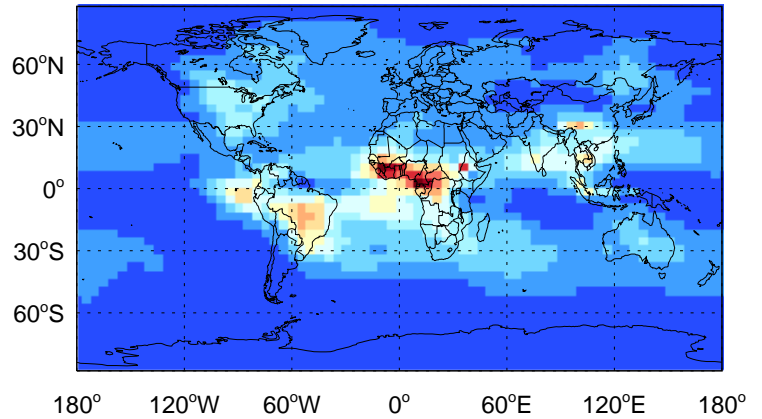
MONITA - Species map @ surface for Apr



0.0000 0.0619 0.1238 0.1857 ppbv

v11-02e-Run1

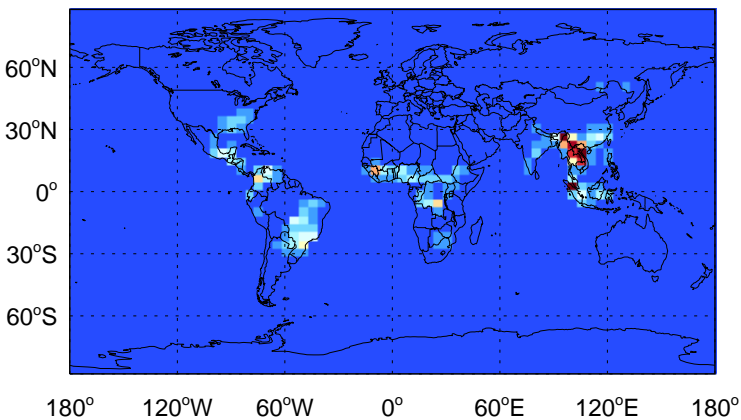
MONITA - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0008 0.0012 ppbv

v11-02f-Run0

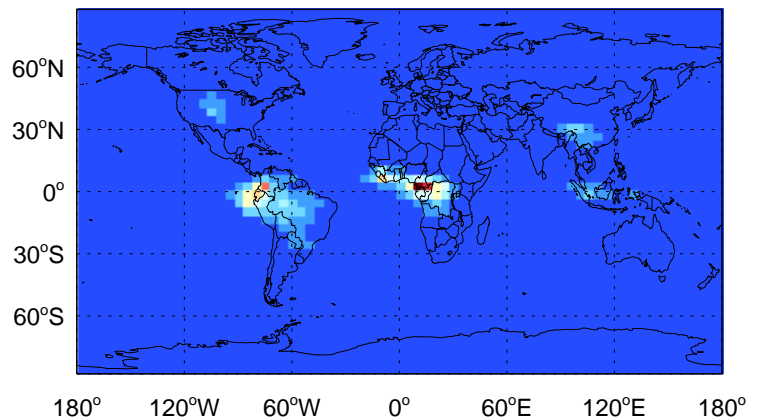
MONITA - Species map @ surface for Apr



0.0000 0.0131 0.0262 0.0392 ppbv

v11-02f-Run0

MONITA - Species map @ 500 hPa for Apr

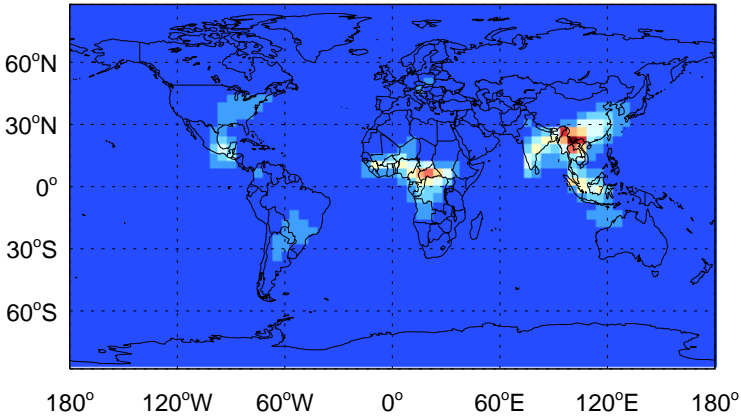


5.221e-10 6.660e-06 1.332e-05 1.998e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

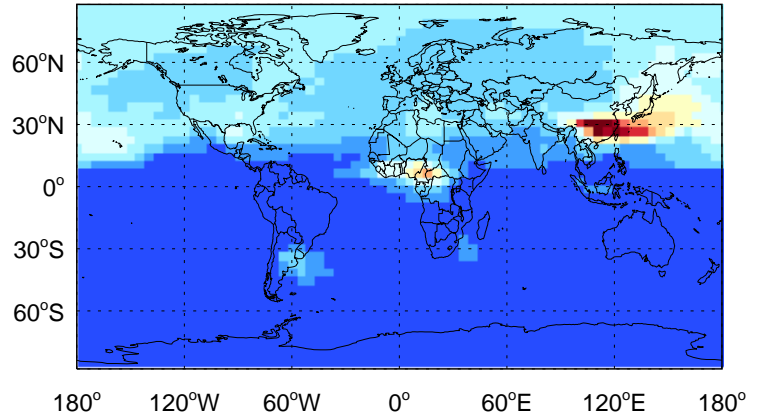
INDIOL - Species map @ surface for Apr



0.0001 0.3154 0.6308 0.9461 ppbv

v11-02e-Run0

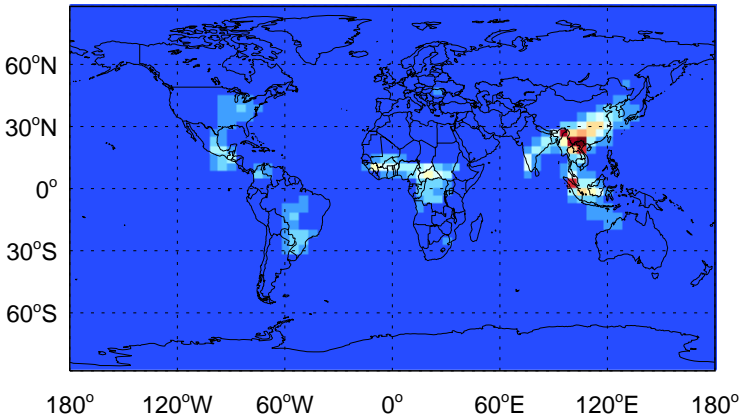
INDIOL - Species map @ 500 hPa for Apr



0.0000 0.0126 0.0251 0.0376 ppbv

v11-02e-Run1

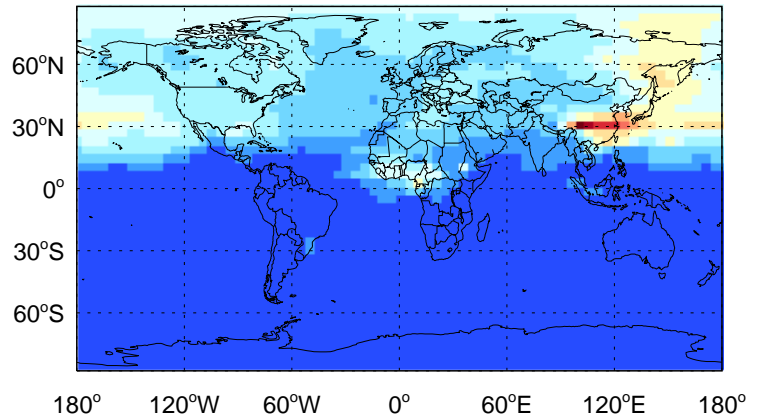
INDIOL - Species map @ surface for Apr



0.0001 0.3406 0.6811 1.0216 ppbv

v11-02e-Run1

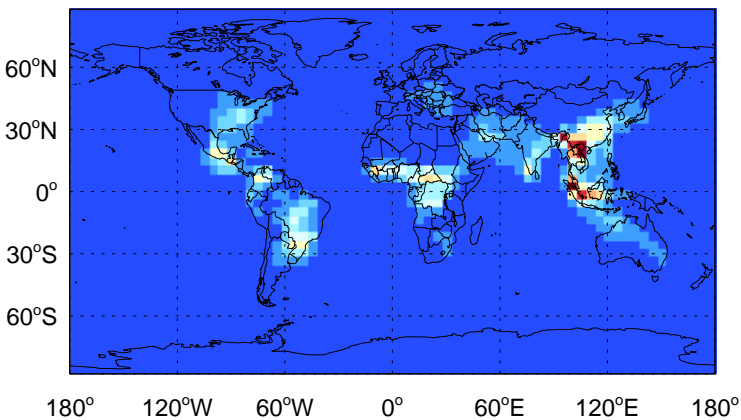
INDIOL - Species map @ 500 hPa for Apr



0.0000 0.0090 0.0180 0.0270 ppbv

v11-02f-Run0

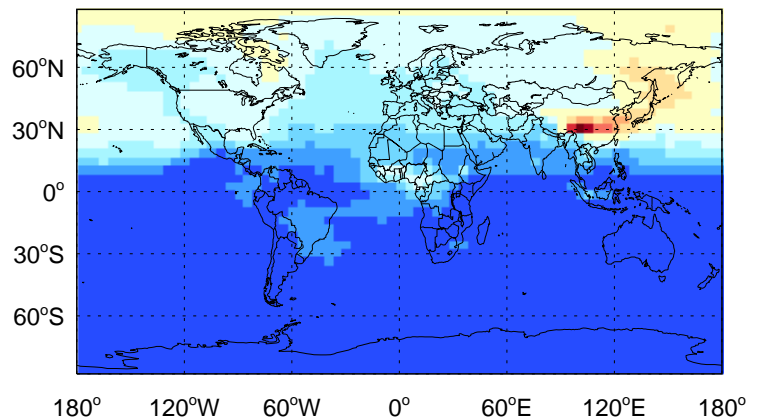
INDIOL - Species map @ surface for Apr



0.0001 0.3626 0.7250 1.0875 ppbv

v11-02f-Run0

INDIOL - Species map @ 500 hPa for Apr

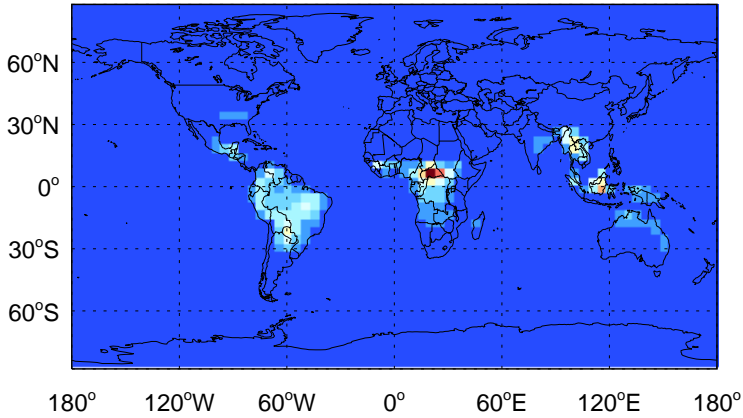


0.0000 0.0120 0.0239 0.0359 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

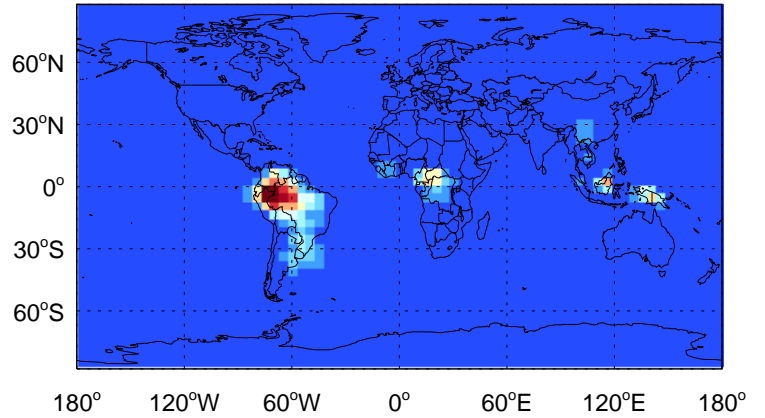
IPMN - Species map @ surface for Apr



0.0000 0.1392 0.2785 0.4177 ppbv

v11-02e-Run0

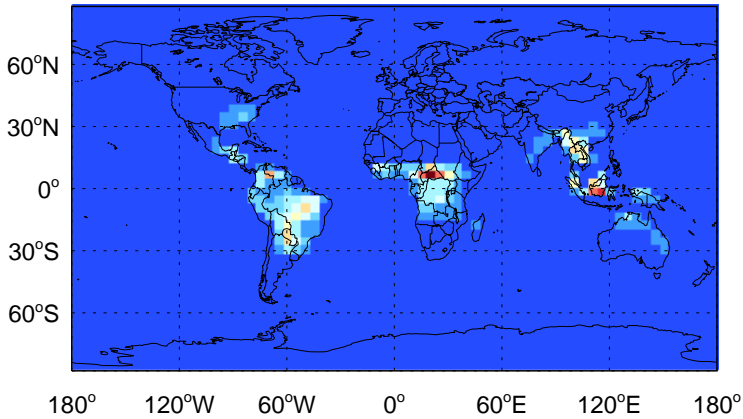
IPMN - Species map @ 500 hPa for Apr



0.0000 0.0128 0.0257 0.0385 ppbv

v11-02e-Run1

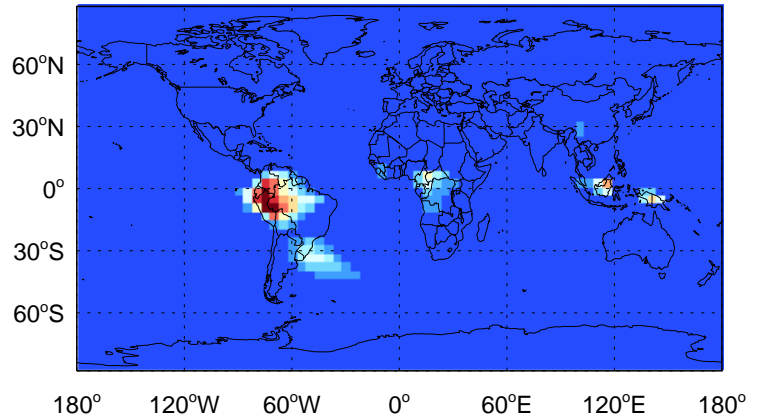
IPMN - Species map @ surface for Apr



0.0000 0.1326 0.2652 0.3979 ppbv

v11-02e-Run1

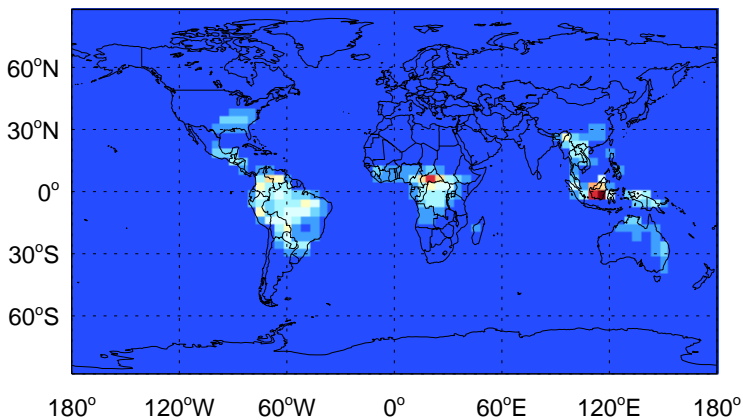
IPMN - Species map @ 500 hPa for Apr



0.0000 0.0135 0.0271 0.0406 ppbv

v11-02f-Run0

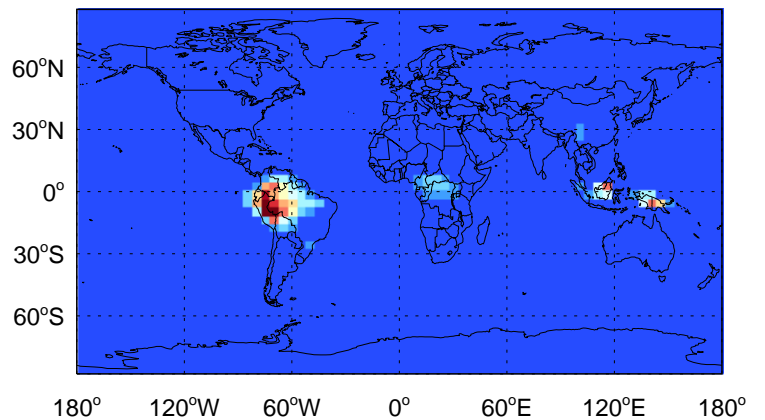
IPMN - Species map @ surface for Apr



0.0000 0.0915 0.1830 0.2746 ppbv

v11-02f-Run0

IPMN - Species map @ 500 hPa for Apr

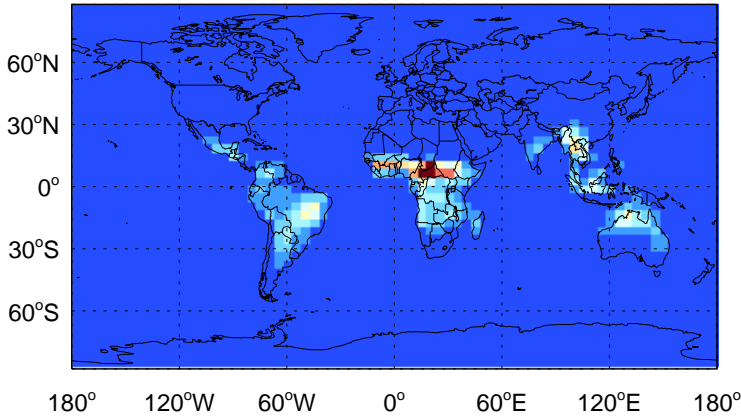


0.0000 0.0081 0.0162 0.0243 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

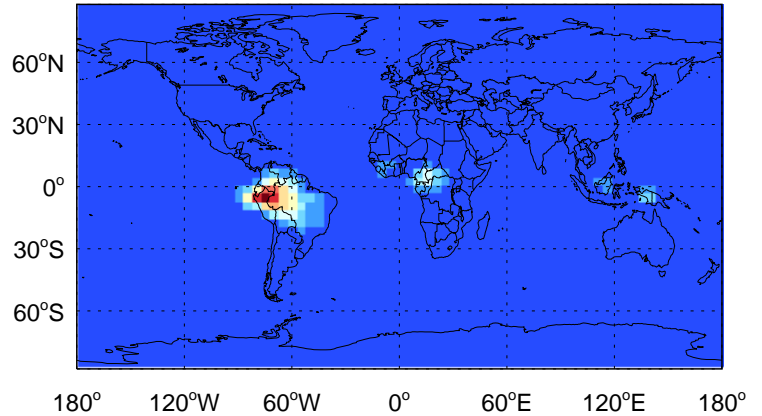
HC187 - Species map @ surface for Apr



0.0000 0.0641 0.1282 0.1924 ppbv

v11-02e-Run0

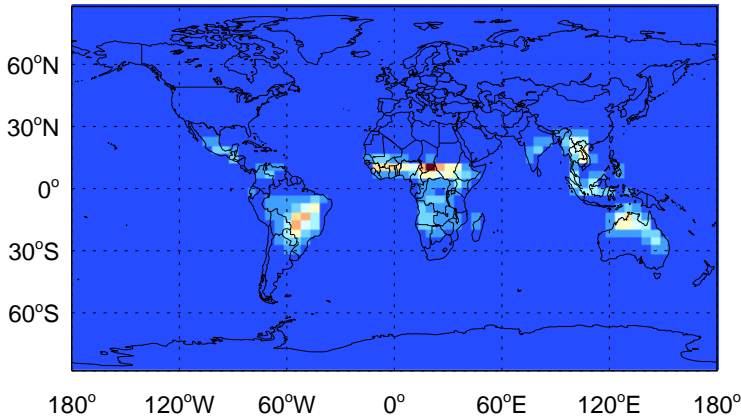
HC187 - Species map @ 500 hPa for Apr



0.0000 0.0310 0.0619 0.0929 ppbv

v11-02e-Run1

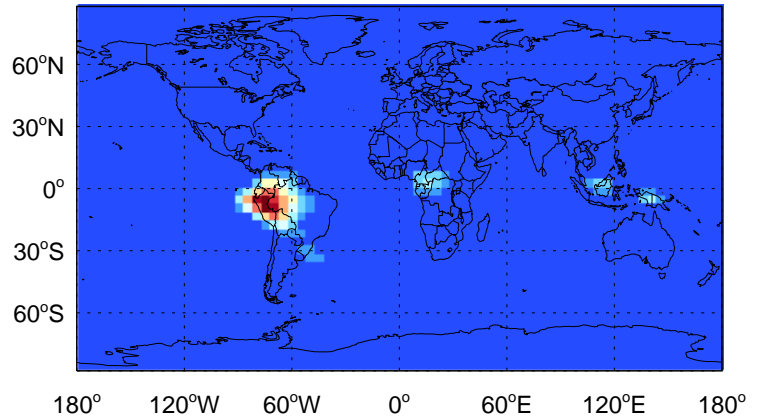
HC187 - Species map @ surface for Apr



0.0000 0.0736 0.1471 0.2207 ppbv

v11-02e-Run1

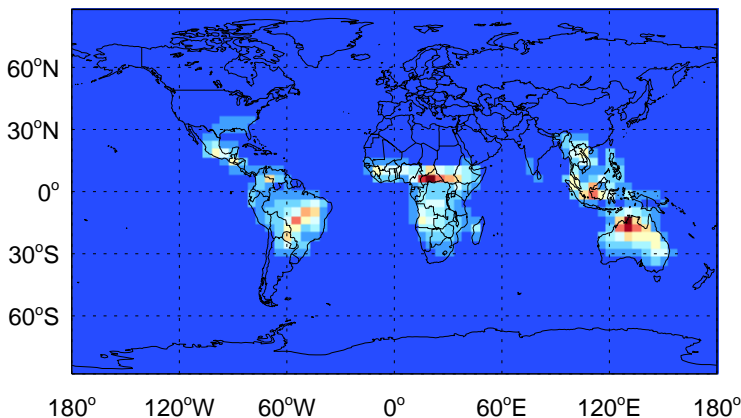
HC187 - Species map @ 500 hPa for Apr



0.0000 0.0324 0.0647 0.0971 ppbv

v11-02f-Run0

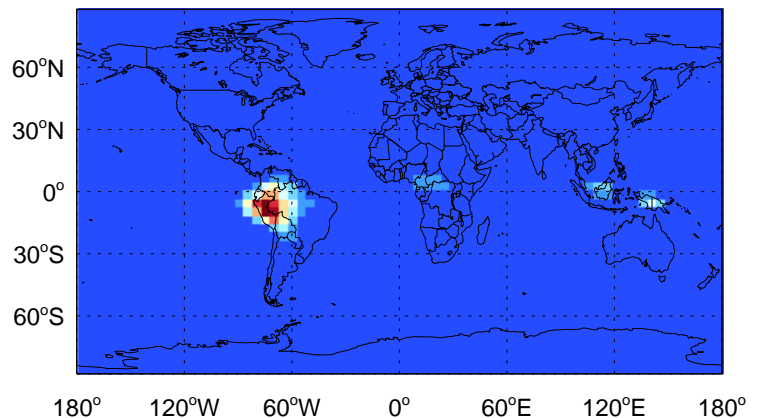
HC187 - Species map @ surface for Apr



0.0000 0.0350 0.0701 0.1051 ppbv

v11-02f-Run0

HC187 - Species map @ 500 hPa for Apr

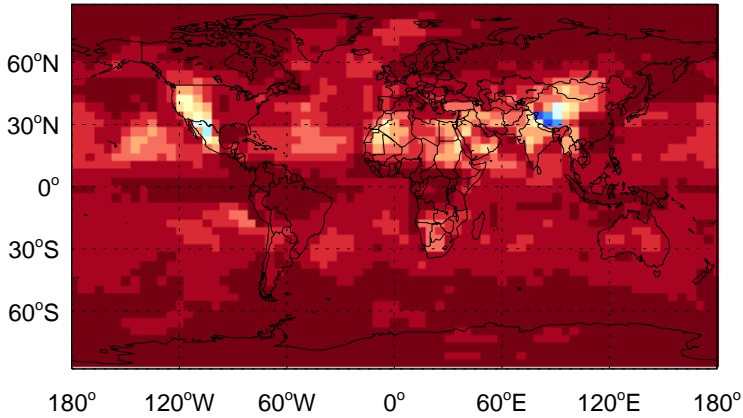


0.0000 0.0201 0.0402 0.0603 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

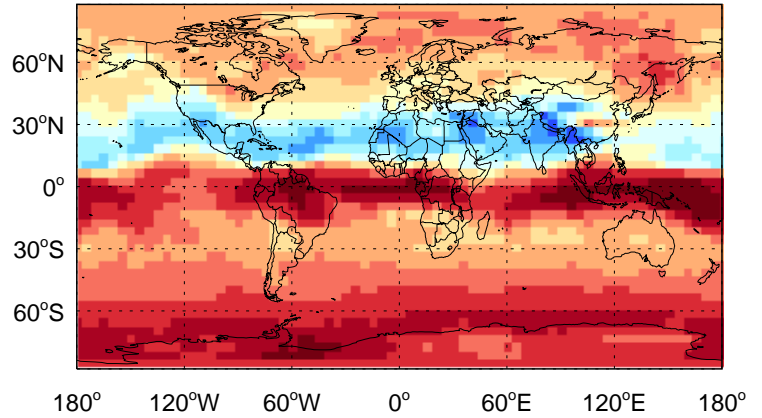
N2O - Species map @ surface for Apr



325.8674 325.8976 325.9278 325.9579 ppbv

v11-02e-Run0

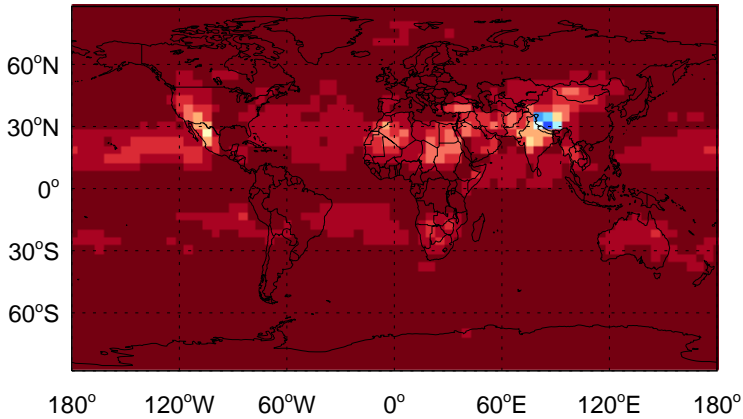
N2O - Species map @ 500 hPa for Apr



324.9273 325.2296 325.5320 325.8343 ppbv

v11-02e-Run1

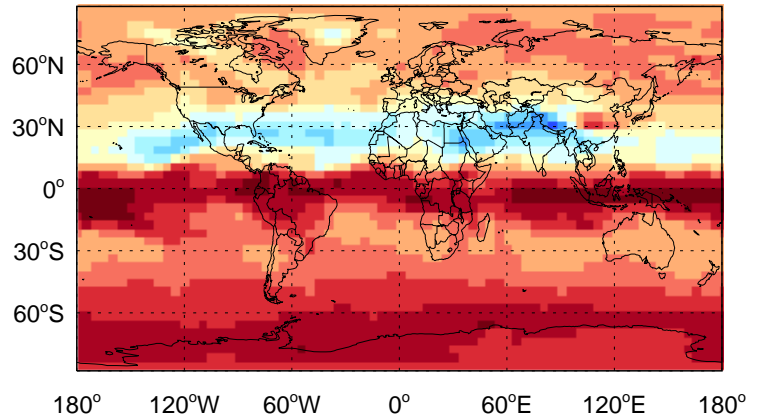
N2O - Species map @ surface for Apr



327.8905 327.9452 327.9999 328.0546 ppbv

v11-02e-Run1

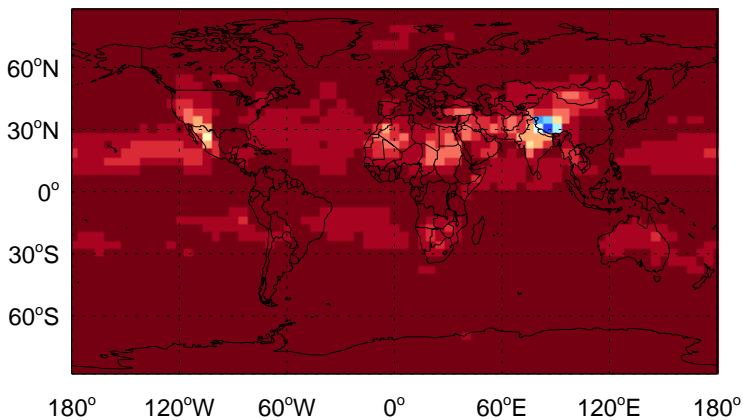
N2O - Species map @ 500 hPa for Apr



326.5384 326.9876 327.4369 327.8861 ppbv

v11-02f-Run0

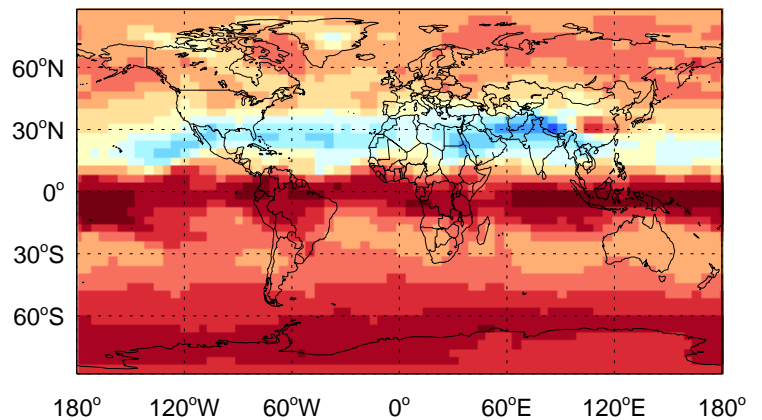
N2O - Species map @ surface for Apr



327.8905 327.9452 327.9999 328.0546 ppbv

v11-02f-Run0

N2O - Species map @ 500 hPa for Apr

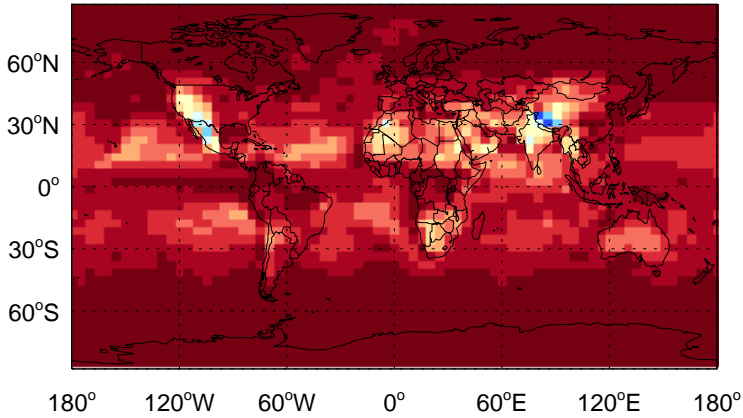


326.5389 326.9880 327.4371 327.8862 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

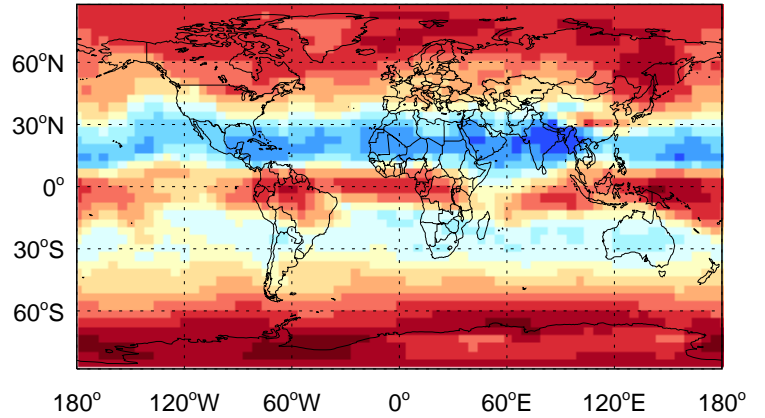
OCS - Species map @ surface for Apr



0.4996 0.4997 0.4998 0.5000 ppbv

v11-02e-Run0

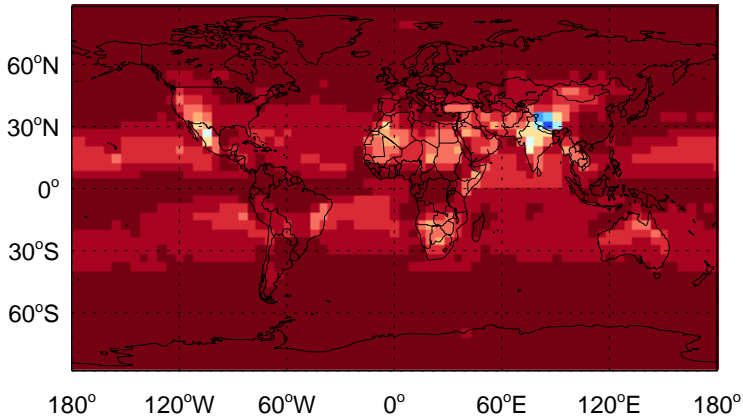
OCS - Species map @ 500 hPa for Apr



0.4952 0.4964 0.4977 0.4989 ppbv

v11-02e-Run1

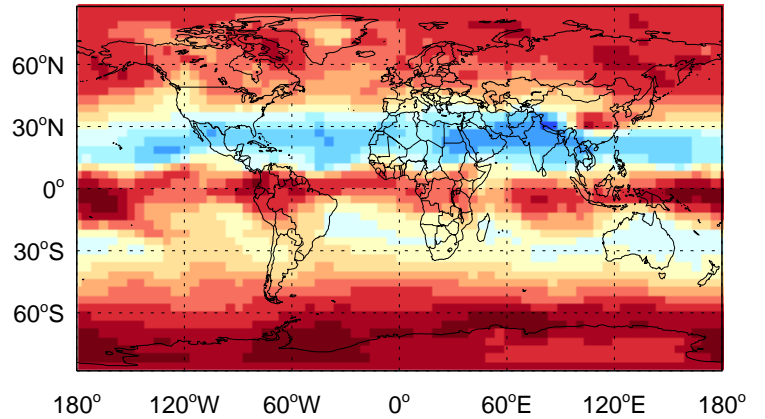
OCS - Species map @ surface for Apr



0.4993 0.4995 0.4998 0.5000 ppbv

v11-02e-Run1

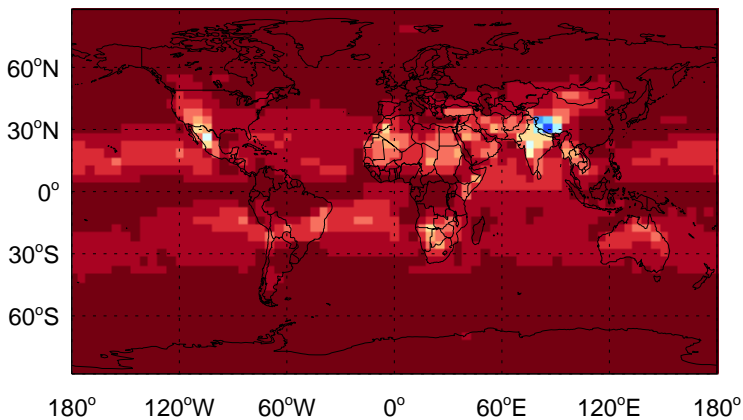
OCS - Species map @ 500 hPa for Apr



0.4942 0.4957 0.4971 0.4986 ppbv

v11-02f-Run0

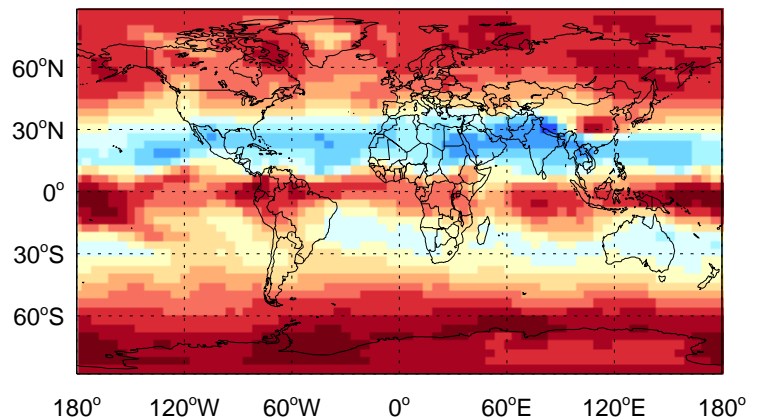
OCS - Species map @ surface for Apr



0.4993 0.4995 0.4998 0.5000 ppbv

v11-02f-Run0

OCS - Species map @ 500 hPa for Apr

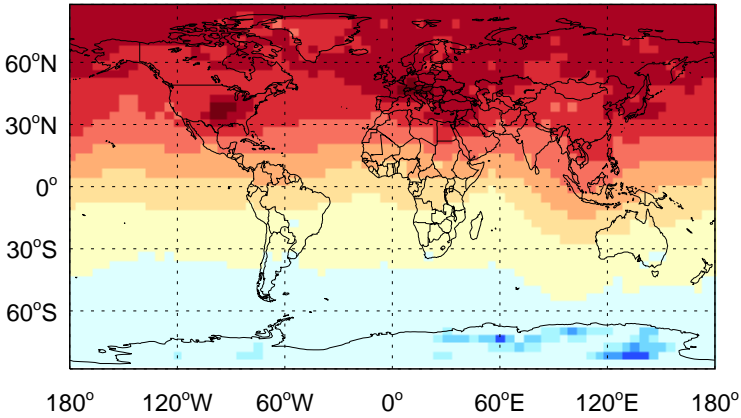


0.4943 0.4957 0.4972 0.4986 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

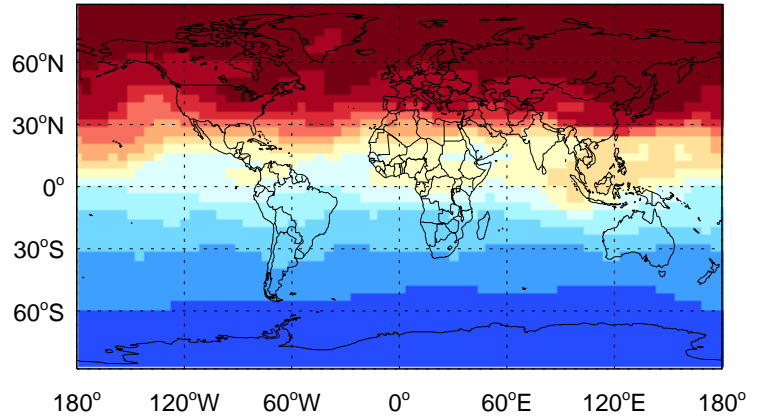
CH4 - Species map @ surface for Apr



1611.5542 1724.4303 1837.3063 1950.1824ppbv

v11-02e-Run0

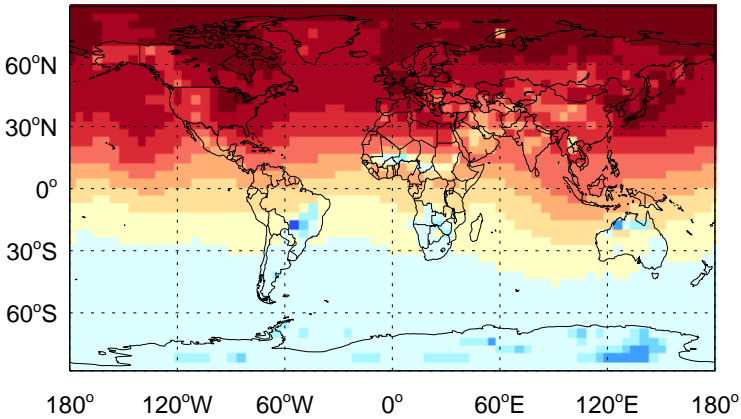
CH4 - Species map @ 500 hPa for Apr



1730.5850 1777.7527 1824.9203 1872.0880ppbv

v11-02e-Run1

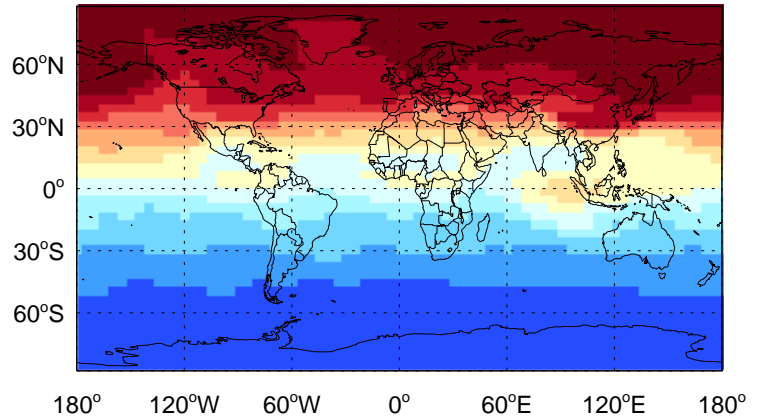
CH4 - Species map @ surface for Apr



1666.7690 1761.9744 1857.1797 1952.3850ppbv

v11-02e-Run1

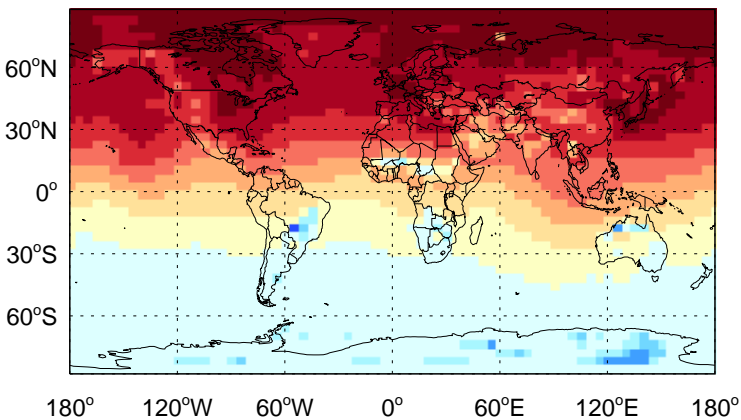
CH4 - Species map @ 500 hPa for Apr



1757.6281 1803.3118 1848.9955 1894.6792ppbv

v11-02f-Run0

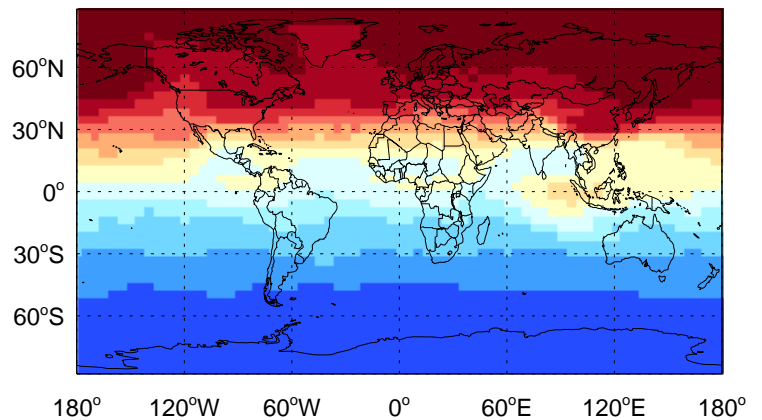
CH4 - Species map @ surface for Apr



1666.7684 1761.9740 1857.1797 1952.3853ppbv

v11-02f-Run0

CH4 - Species map @ 500 hPa for Apr

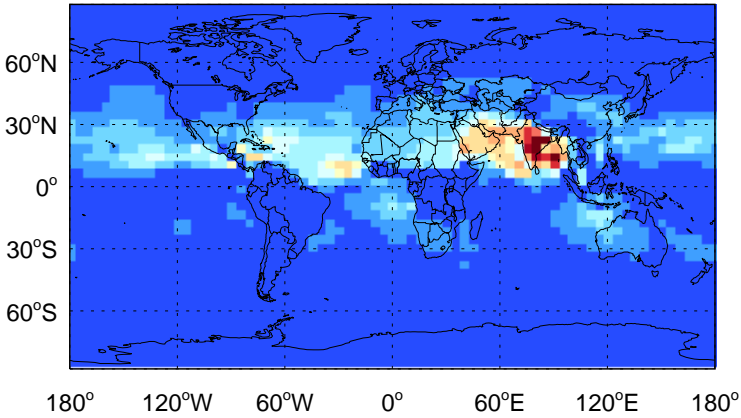


1757.6448 1803.5337 1849.4226 1895.3115ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

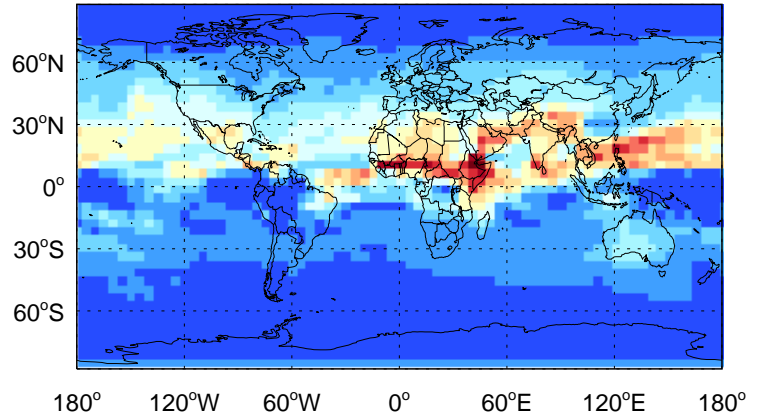
BrCl - Species map @ surface for Apr



0.0000 0.0006 0.0012 0.0017 ppbv

v11-02e-Run0

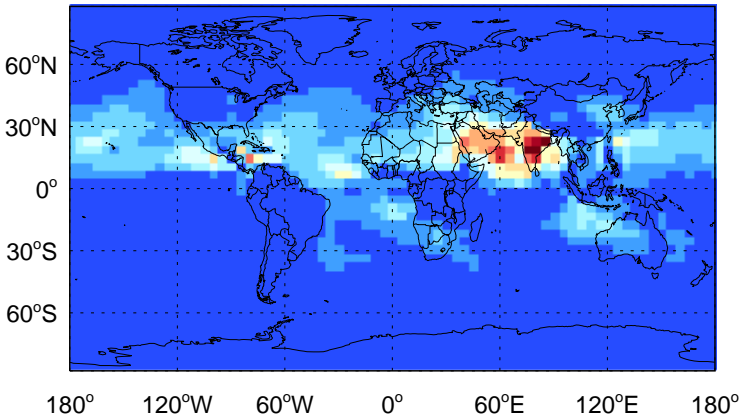
BrCl - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0009 0.0013 ppbv

v11-02e-Run1

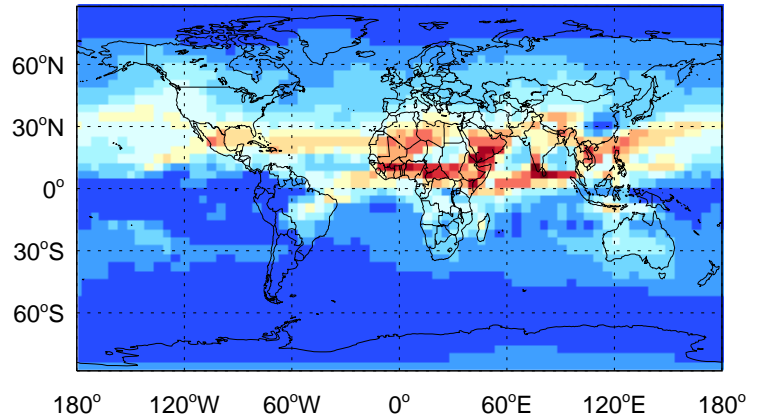
BrCl - Species map @ surface for Apr



0.0000 0.0005 0.0011 0.0016 ppbv

v11-02e-Run1

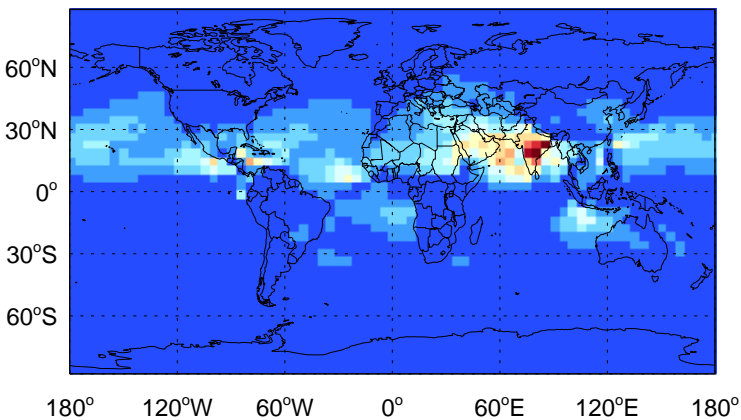
BrCl - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0008 0.0012 ppbv

v11-02f-Run0

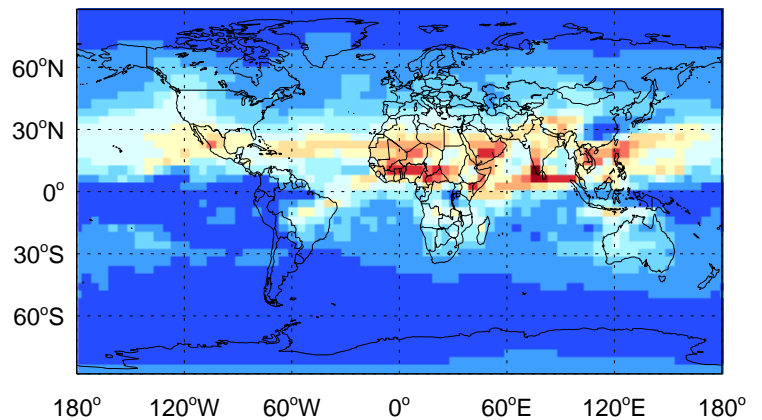
BrCl - Species map @ surface for Apr



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02f-Run0

BrCl - Species map @ 500 hPa for Apr

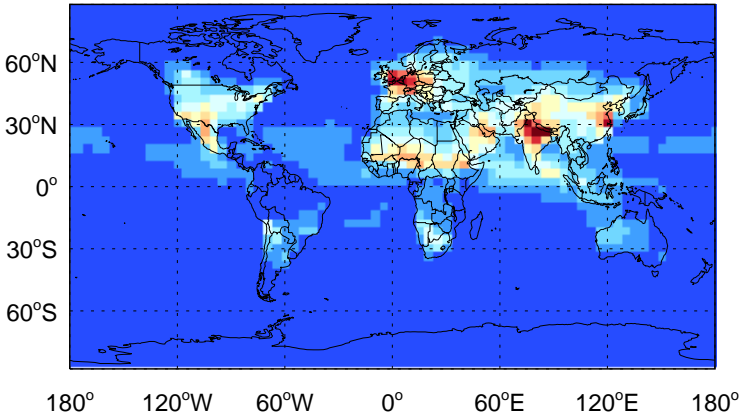


0.0000 0.0004 0.0008 0.0012 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

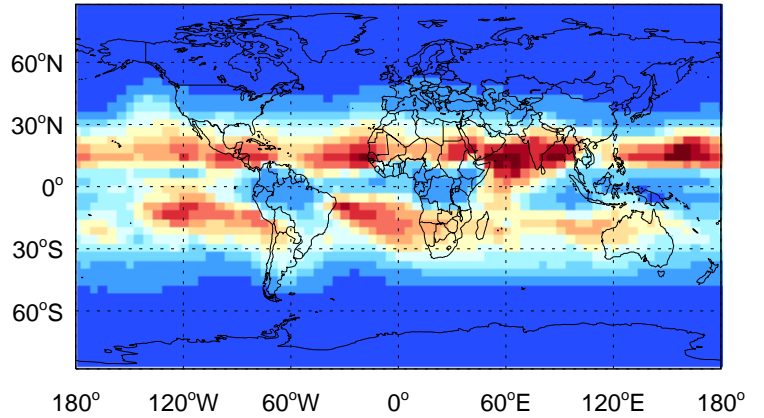
HCl - Species map @ surface for Apr



0.0000 0.0033 0.0066 0.0099 ppbv

v11-02e-Run0

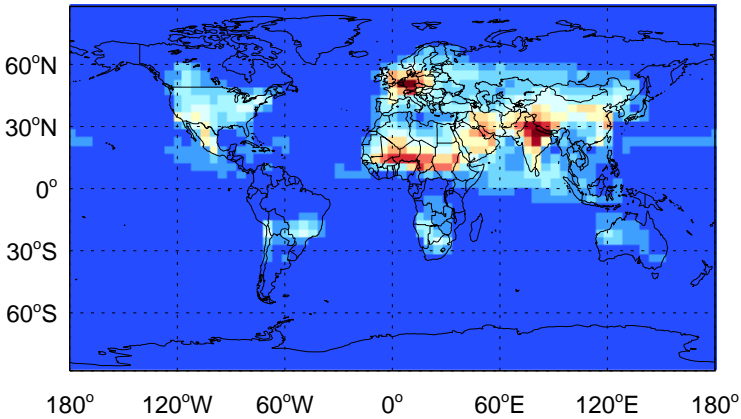
HCl - Species map @ 500 hPa for Apr



0.0000 0.0076 0.0151 0.0227 ppbv

v11-02e-Run1

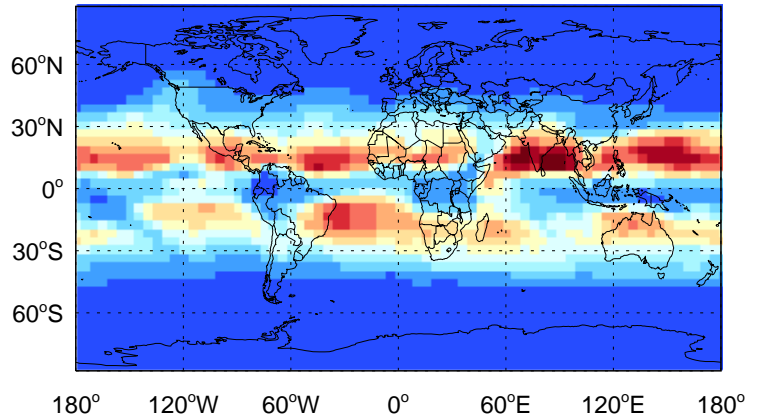
HCl - Species map @ surface for Apr



0.0000 0.0039 0.0077 0.0116 ppbv

v11-02e-Run1

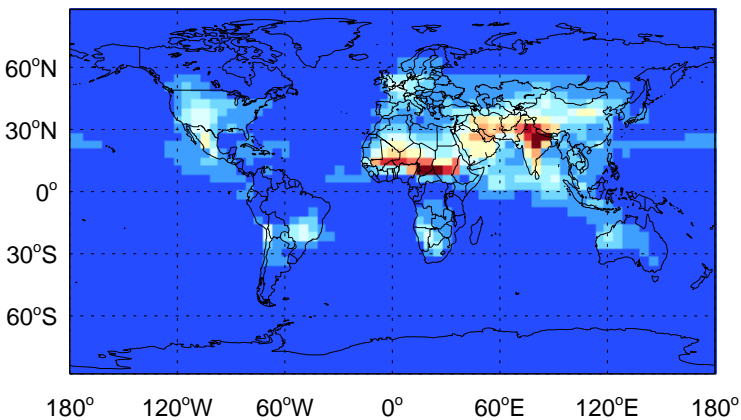
HCl - Species map @ 500 hPa for Apr



0.0000 0.0086 0.0172 0.0258 ppbv

v11-02f-Run0

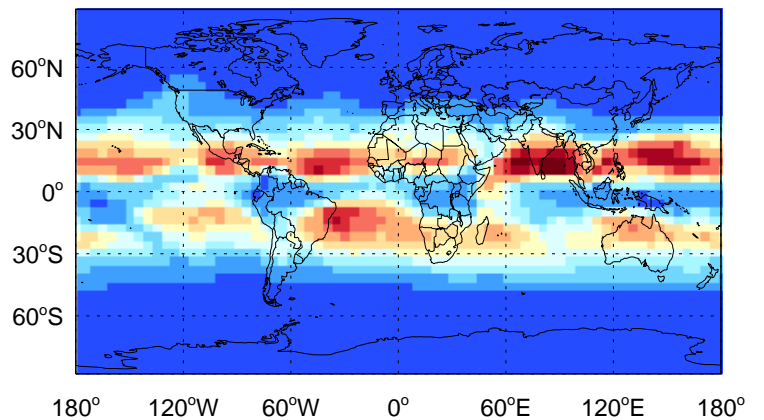
HCl - Species map @ surface for Apr



0.0000 0.0035 0.0071 0.0106 ppbv

v11-02f-Run0

HCl - Species map @ 500 hPa for Apr

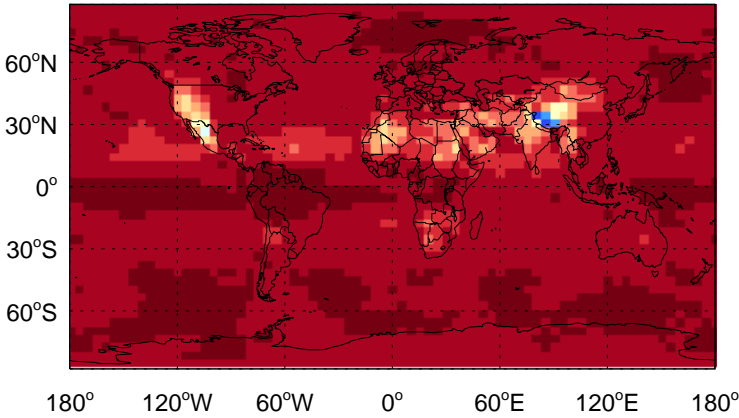


0.0000 0.0082 0.0164 0.0246 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

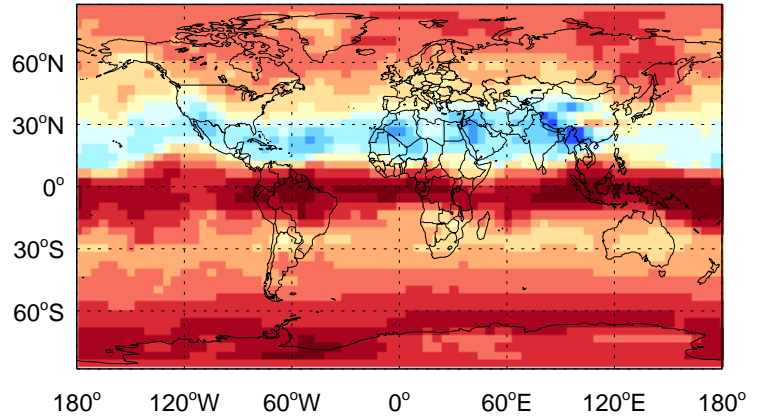
CCI4 - Species map @ surface for Apr



0.0722 0.0723 0.0723 0.0723 ppbv

v11-02e-Run0

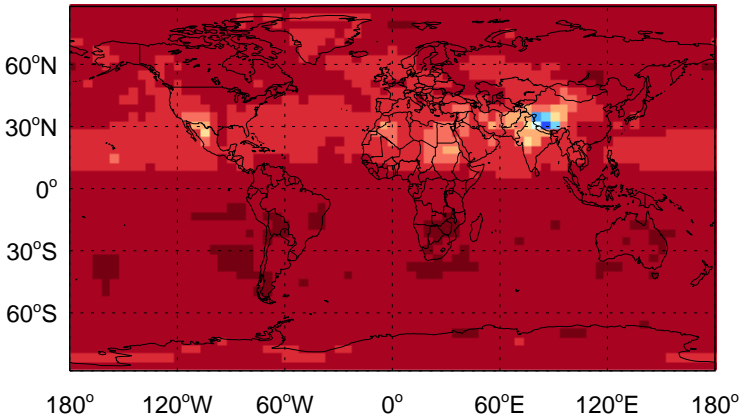
CCI4 - Species map @ 500 hPa for Apr



0.0718 0.0720 0.0721 0.0723 ppbv

v11-02e-Run1

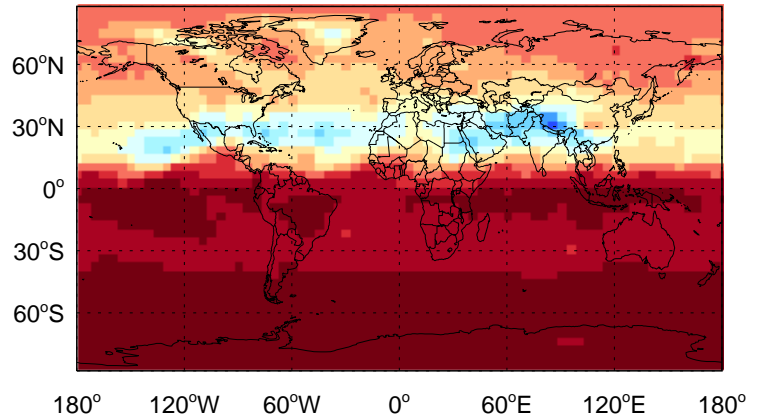
CCI4 - Species map @ surface for Apr



0.0643 0.0643 0.0643 0.0643 ppbv

v11-02e-Run1

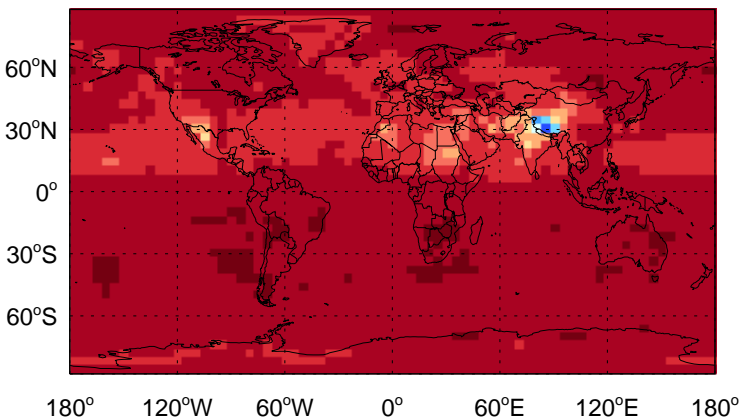
CCI4 - Species map @ 500 hPa for Apr



0.0640 0.0641 0.0642 0.0644 ppbv

v11-02f-Run0

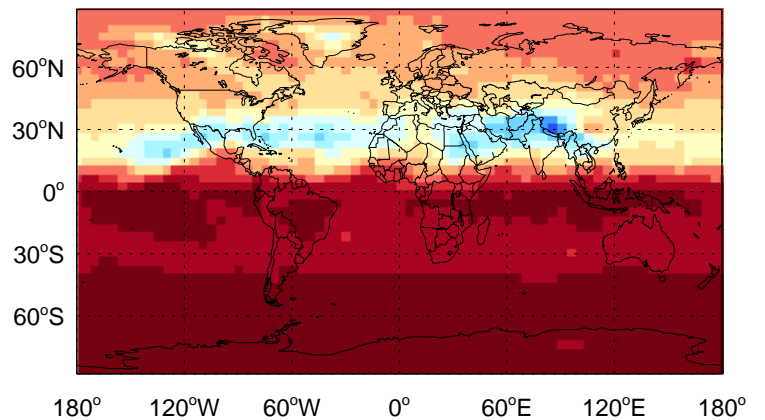
CCI4 - Species map @ surface for Apr



0.0643 0.0643 0.0643 0.0643 ppbv

v11-02f-Run0

CCI4 - Species map @ 500 hPa for Apr

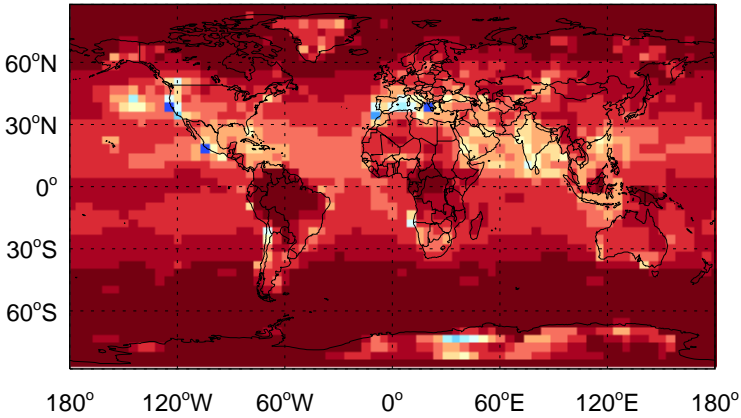


0.0640 0.0641 0.0642 0.0644 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

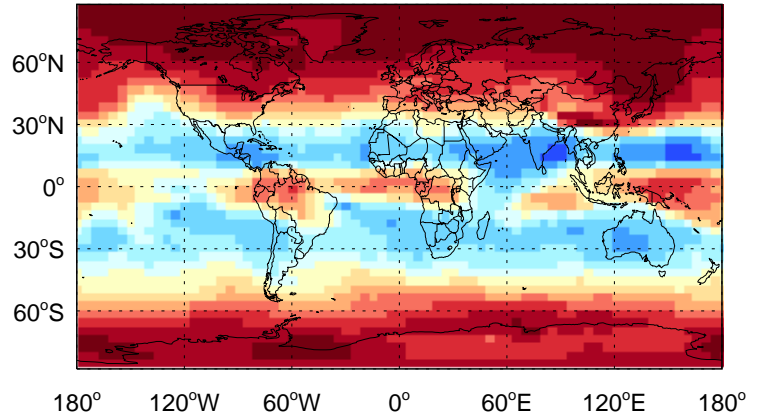
CH₃Cl - Species map @ surface for Apr



0.5498 0.5499 0.5499 0.5500 ppbv

v11-02e-Run0

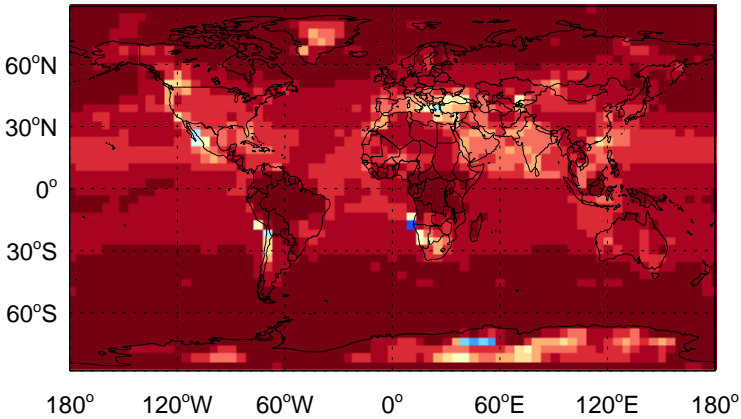
CH₃Cl - Species map @ 500 hPa for Apr



0.5045 0.5165 0.5284 0.5403 ppbv

v11-02e-Run1

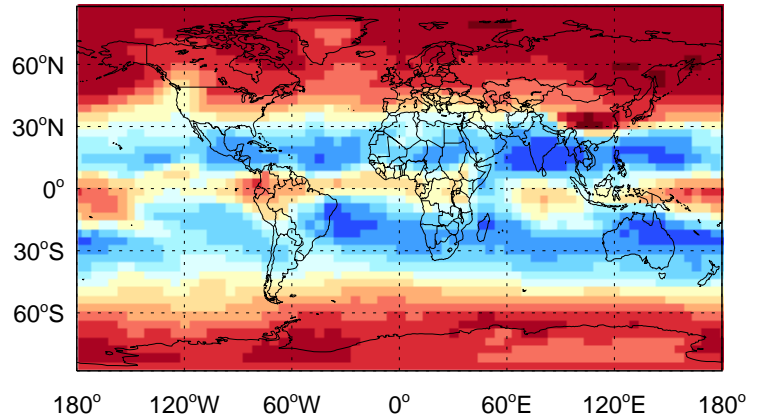
CH₃Cl - Species map @ surface for Apr



0.5497 0.5498 0.5499 0.5500 ppbv

v11-02e-Run1

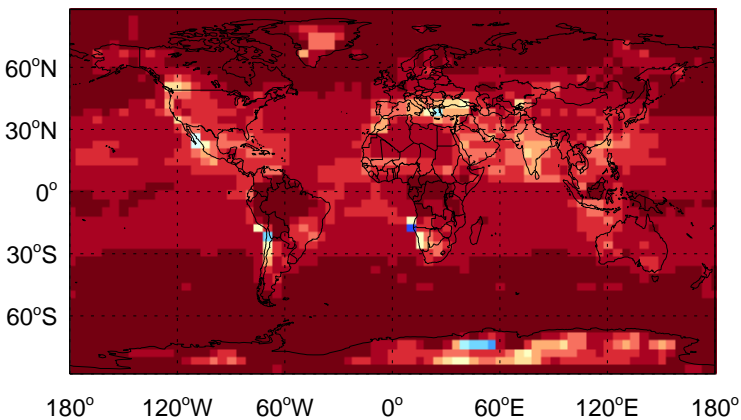
CH₃Cl - Species map @ 500 hPa for Apr



0.5017 0.5147 0.5277 0.5407 ppbv

v11-02f-Run0

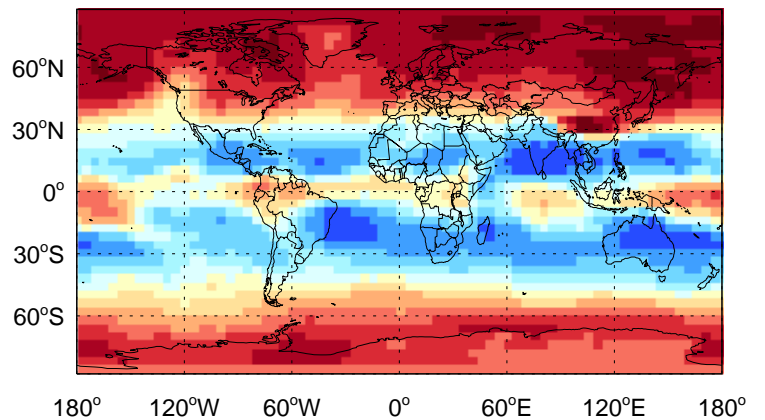
CH₃Cl - Species map @ surface for Apr



0.5497 0.5498 0.5499 0.5500 ppbv

v11-02f-Run0

CH₃Cl - Species map @ 500 hPa for Apr

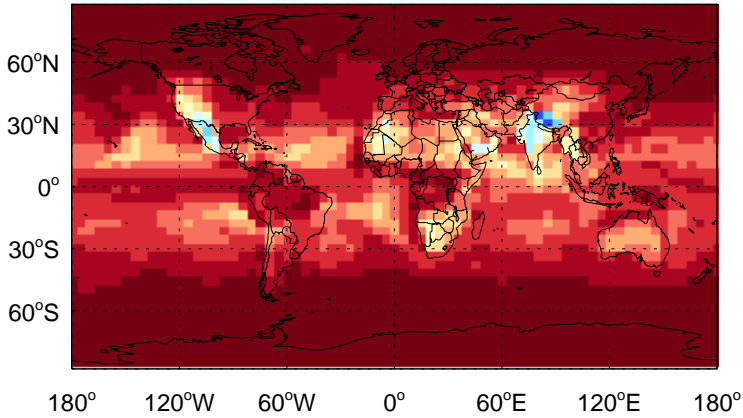


0.5026 0.5154 0.5282 0.5410 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

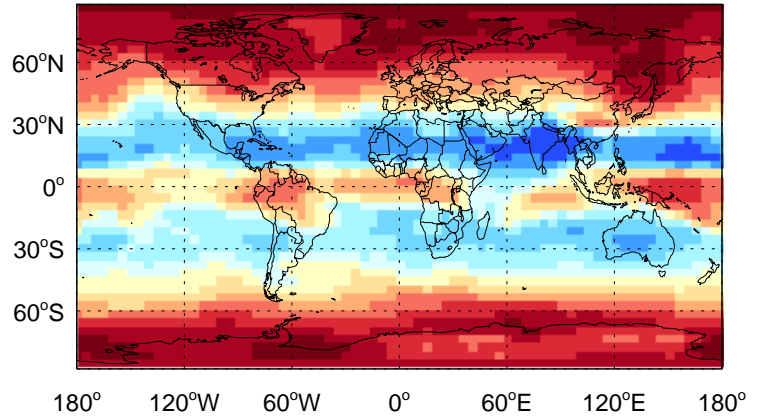
CH3CCI3 - Species map @ surface for Apr



0.0108 0.0108 0.0109 0.0109 ppbv

v11-02e-Run0

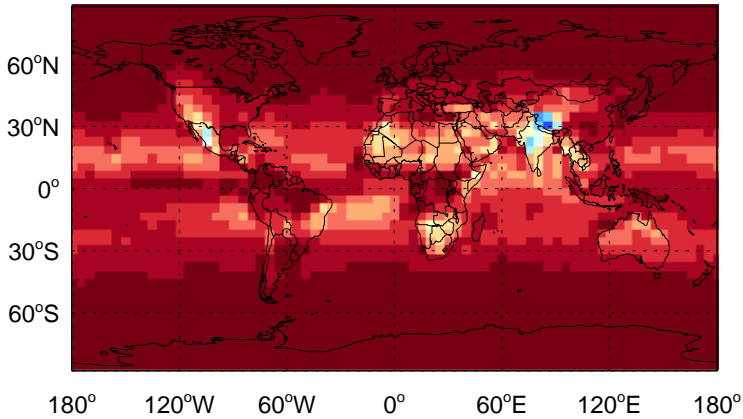
CH3CCI3 - Species map @ 500 hPa for Apr



0.0106 0.0107 0.0107 0.0108 ppbv

v11-02e-Run1

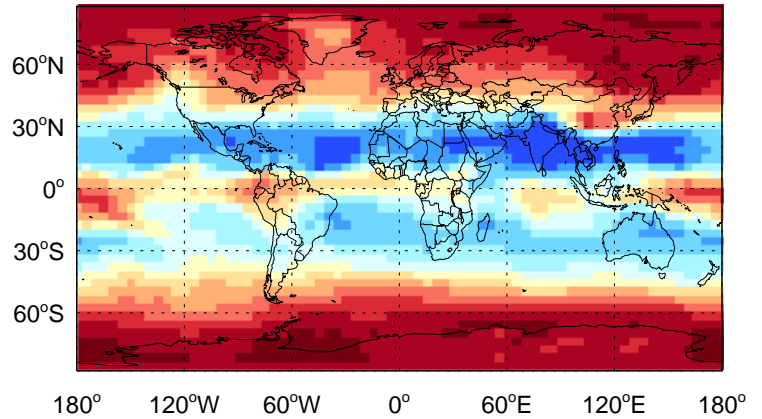
CH3CCI3 - Species map @ surface for Apr



0.0082 0.0082 0.0083 0.0083 ppbv

v11-02e-Run1

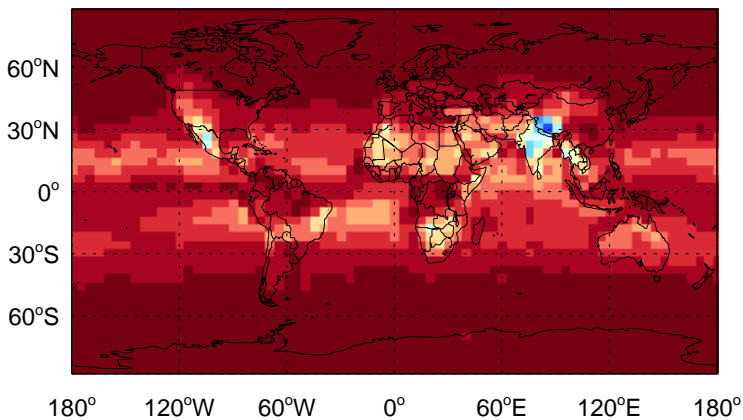
CH3CCI3 - Species map @ 500 hPa for Apr



0.0081 0.0081 0.0082 0.0082 ppbv

v11-02f-Run0

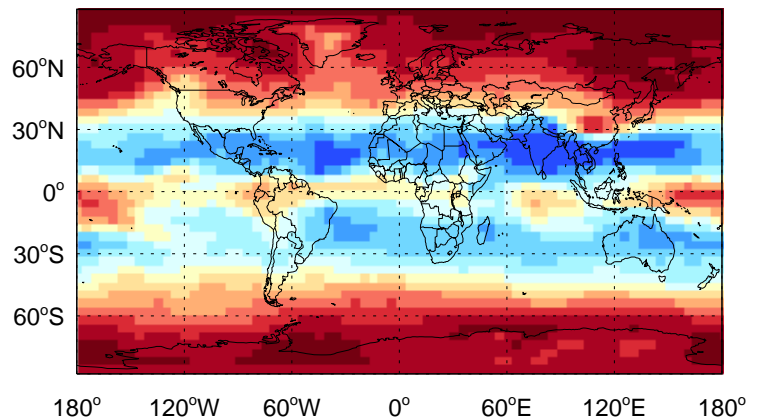
CH3CCI3 - Species map @ surface for Apr



0.0082 0.0082 0.0083 0.0083 ppbv

v11-02f-Run0

CH3CCI3 - Species map @ 500 hPa for Apr

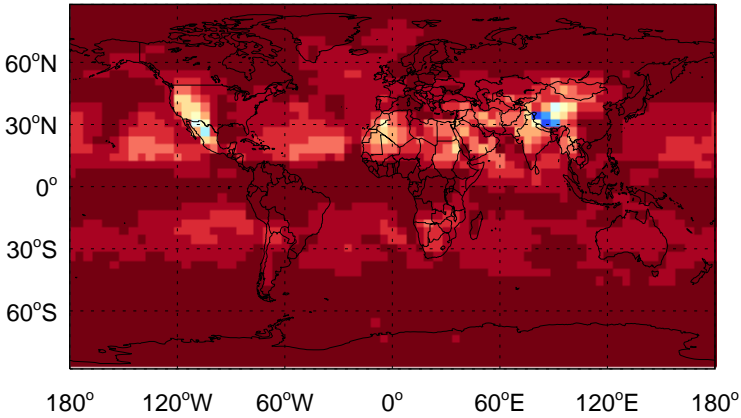


0.0081 0.0081 0.0082 0.0082 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

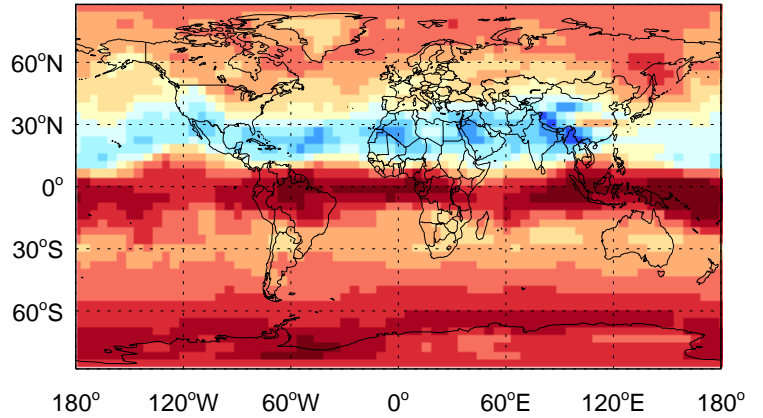
CFC113 - Species map @ surface for Apr



0.0715 0.0715 0.0716 0.0716 ppbv

v11-02e-Run0

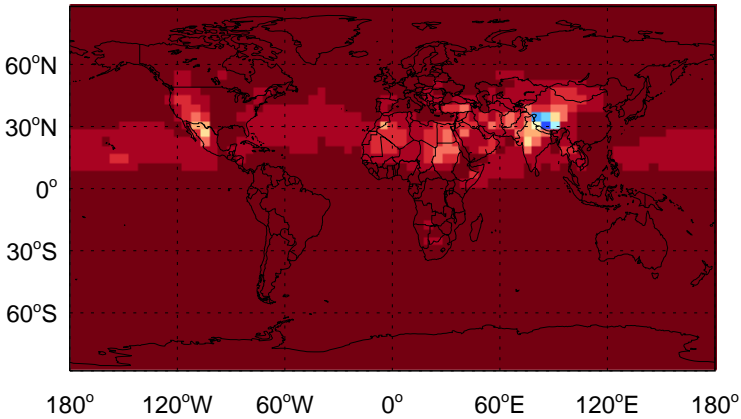
CFC113 - Species map @ 500 hPa for Apr



0.0713 0.0714 0.0715 0.0715 ppbv

v11-02e-Run1

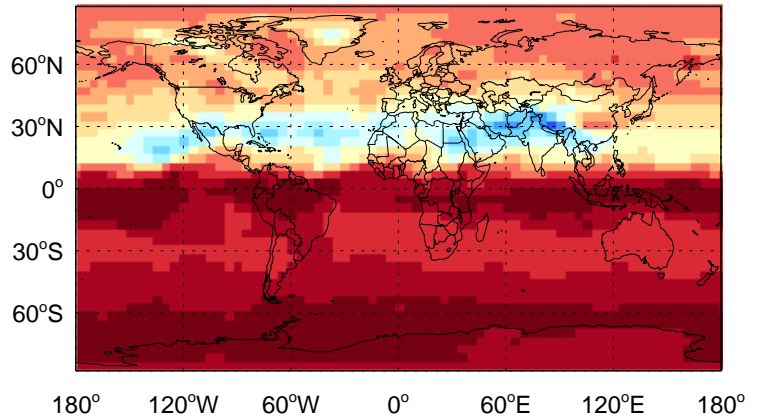
CFC113 - Species map @ surface for Apr



0.0690 0.0690 0.0691 0.0691 ppbv

v11-02e-Run1

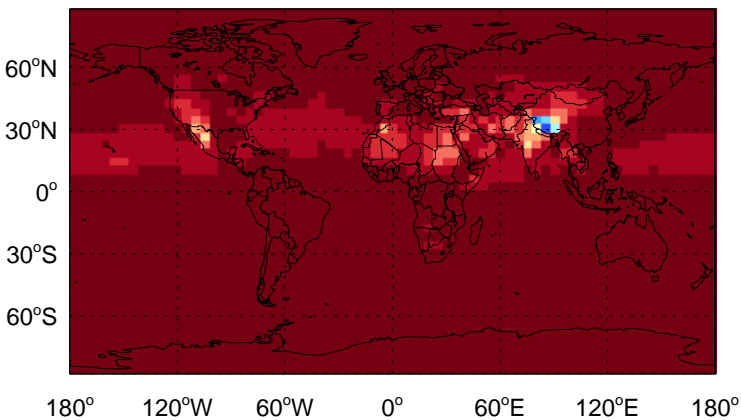
CFC113 - Species map @ 500 hPa for Apr



0.0688 0.0689 0.0690 0.0691 ppbv

v11-02f-Run0

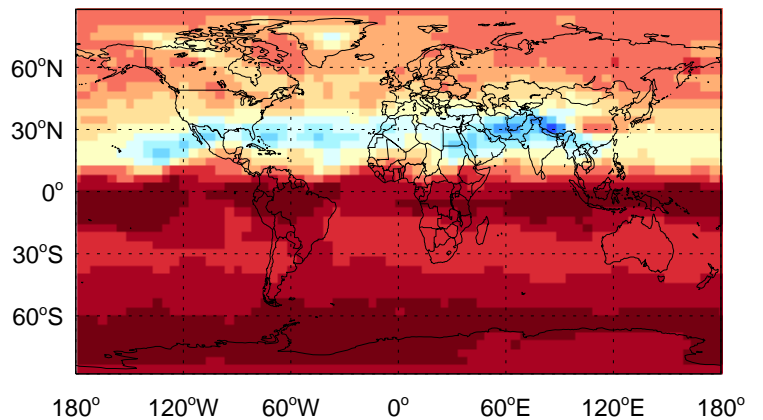
CFC113 - Species map @ surface for Apr



0.0690 0.0690 0.0691 0.0691 ppbv

v11-02f-Run0

CFC113 - Species map @ 500 hPa for Apr

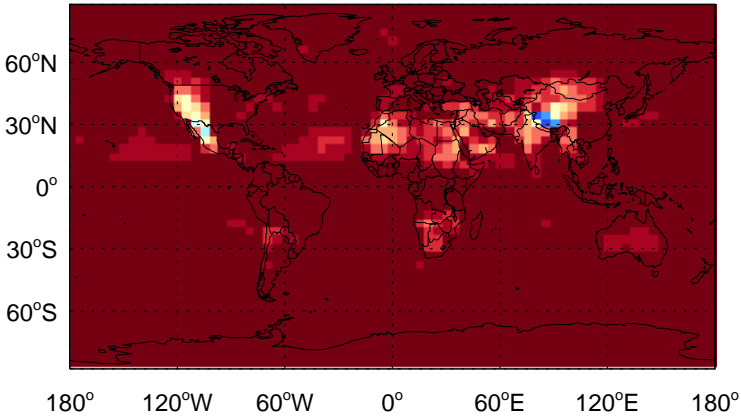


0.0688 0.0689 0.0690 0.0691 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

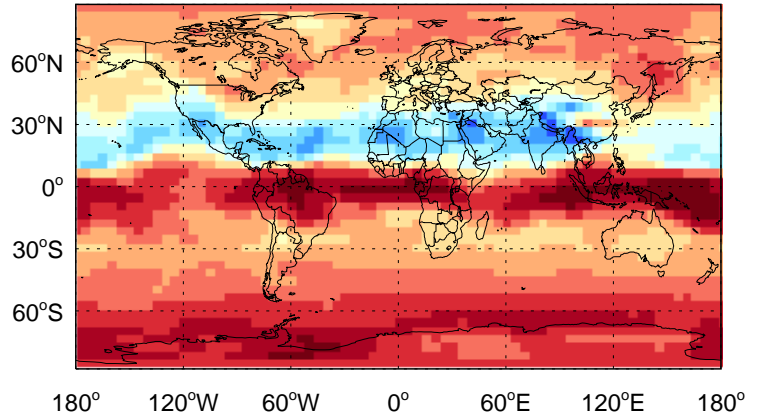
CFC114 - Species map @ surface for Apr



0.0162 0.0162 0.0162 0.0162 ppbv

v11-02e-Run0

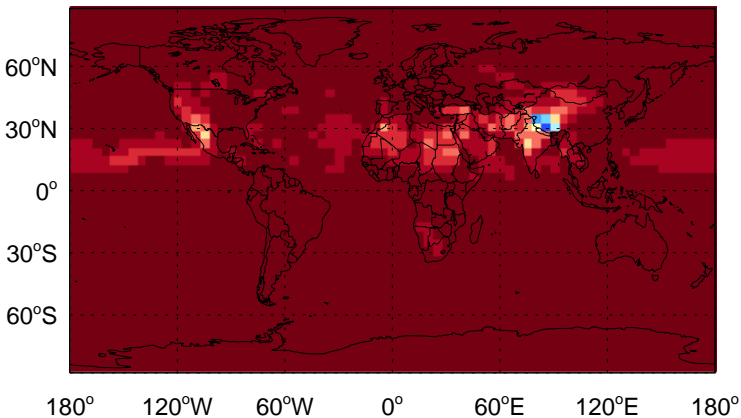
CFC114 - Species map @ 500 hPa for Apr



0.0162 0.0162 0.0162 0.0162 ppbv

v11-02e-Run1

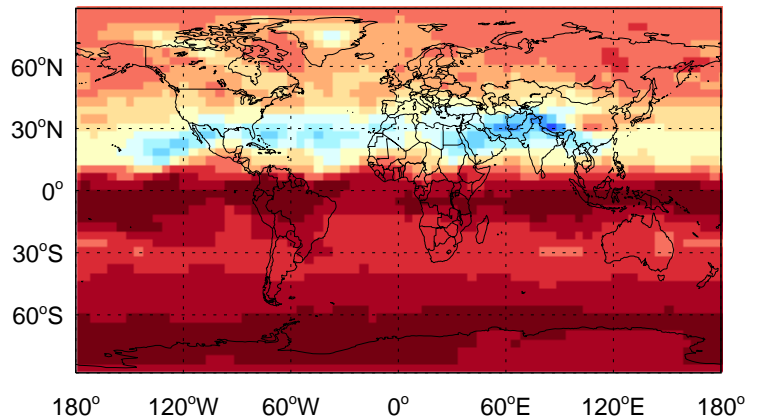
CFC114 - Species map @ surface for Apr



0.0160 0.0160 0.0160 0.0161 ppbv

v11-02e-Run1

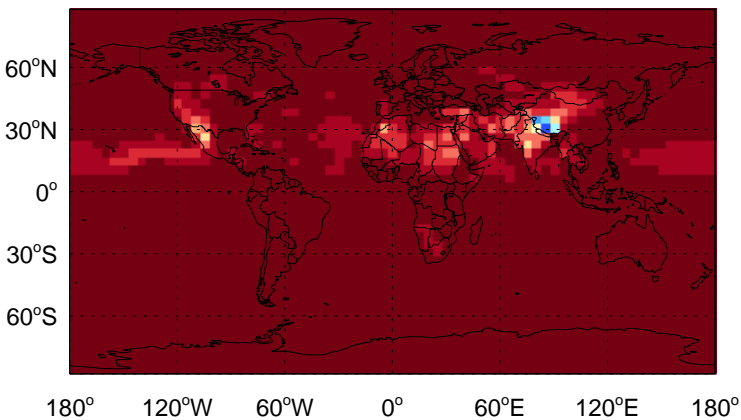
CFC114 - Species map @ 500 hPa for Apr



0.0160 0.0160 0.0160 0.0161 ppbv

v11-02f-Run0

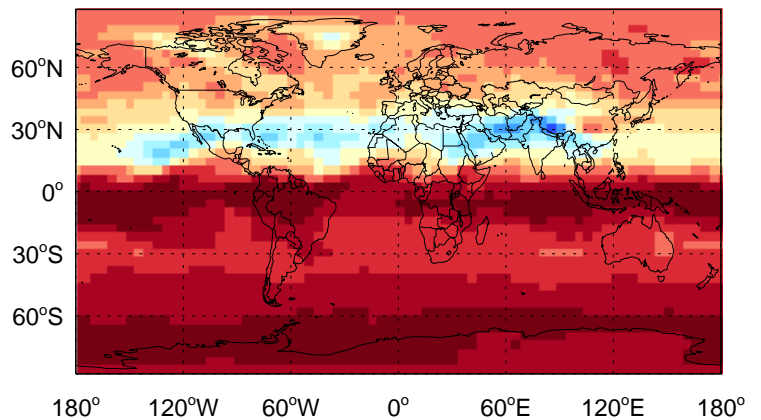
CFC114 - Species map @ surface for Apr



0.0160 0.0160 0.0160 0.0161 ppbv

v11-02f-Run0

CFC114 - Species map @ 500 hPa for Apr

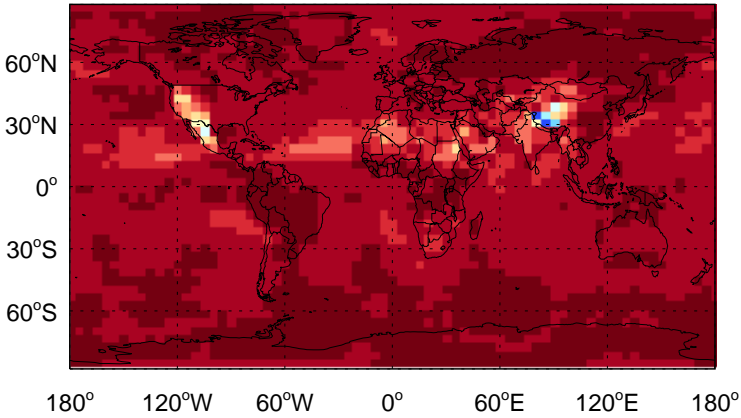


0.0160 0.0160 0.0160 0.0161 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

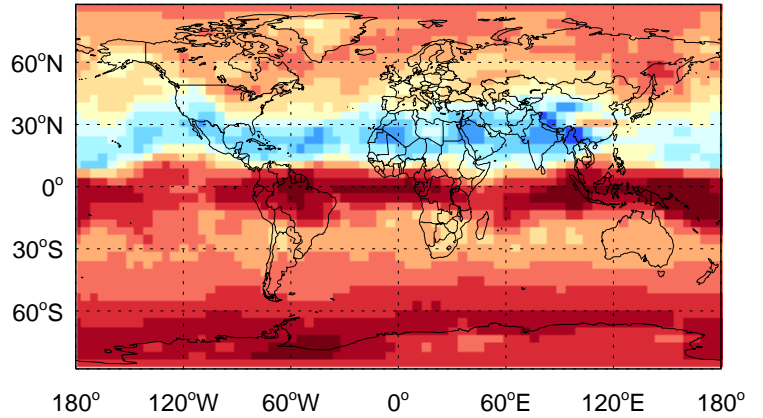
CFC115 - Species map @ surface for Apr



0.0092 0.0092 0.0092 0.0092 ppbv

v11-02e-Run0

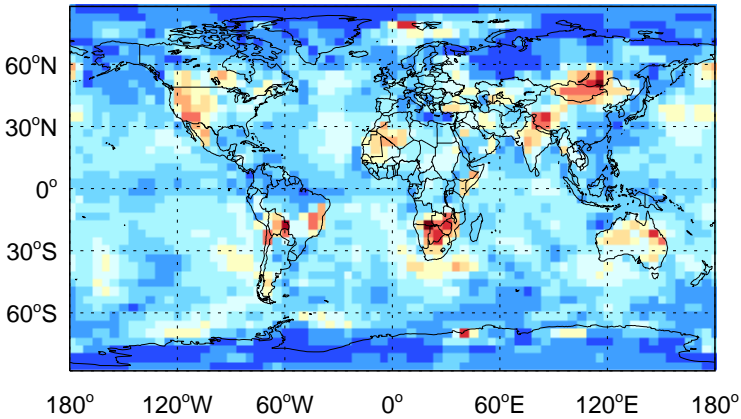
CFC115 - Species map @ 500 hPa for Apr



0.0092 0.0092 0.0092 0.0092 ppbv

v11-02e-Run1

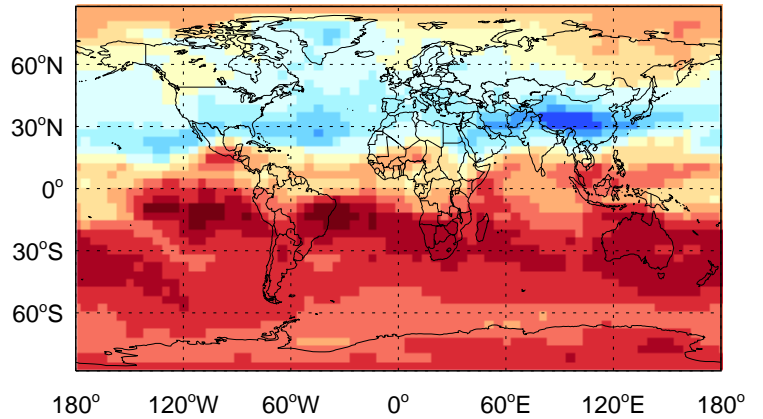
CFC115 - Species map @ surface for Apr



0.0092 0.0092 0.0092 0.0092 ppbv

v11-02e-Run1

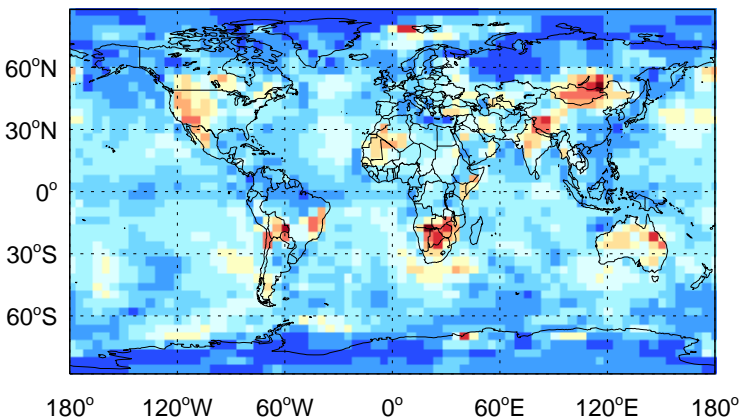
CFC115 - Species map @ 500 hPa for Apr



0.0092 0.0092 0.0092 0.0092 ppbv

v11-02f-Run0

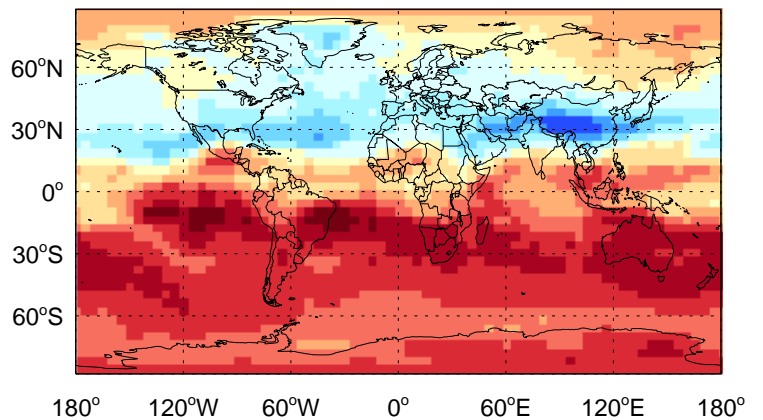
CFC115 - Species map @ surface for Apr



0.0092 0.0092 0.0092 0.0092 ppbv

v11-02f-Run0

CFC115 - Species map @ 500 hPa for Apr

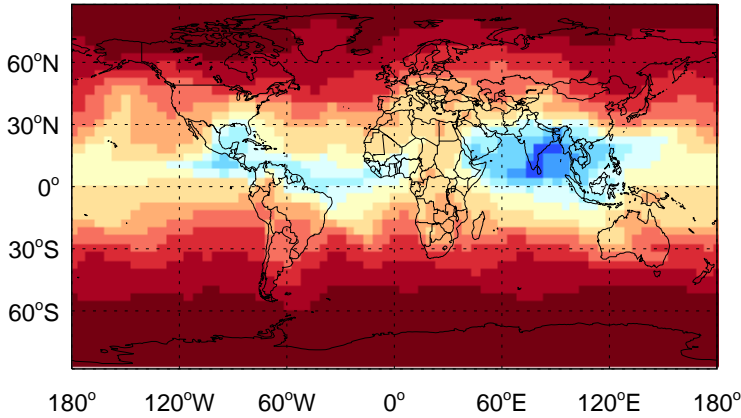


0.0092 0.0092 0.0092 0.0092 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

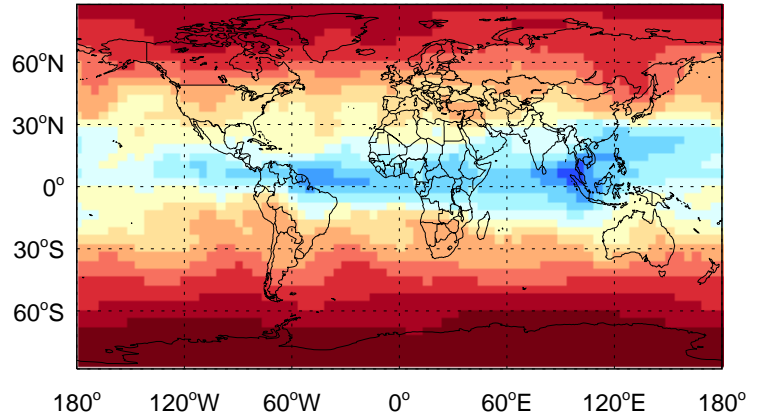
HCFC123 - Species map @ surface for Apr



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

v11-02e-Run0

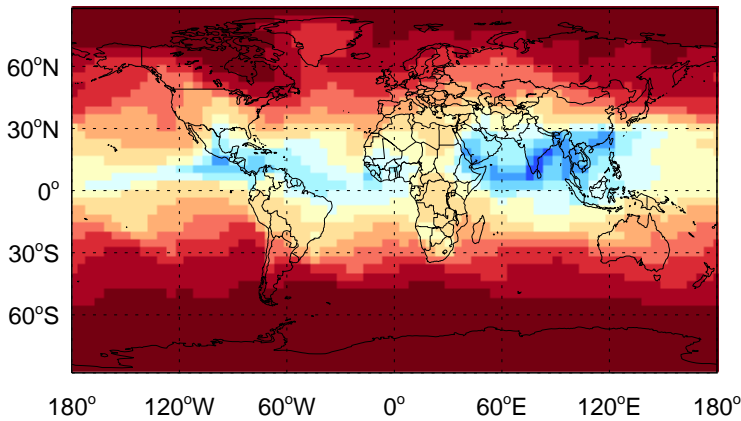
HCFC123 - Species map @ 500 hPa for Apr



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

v11-02e-Run1

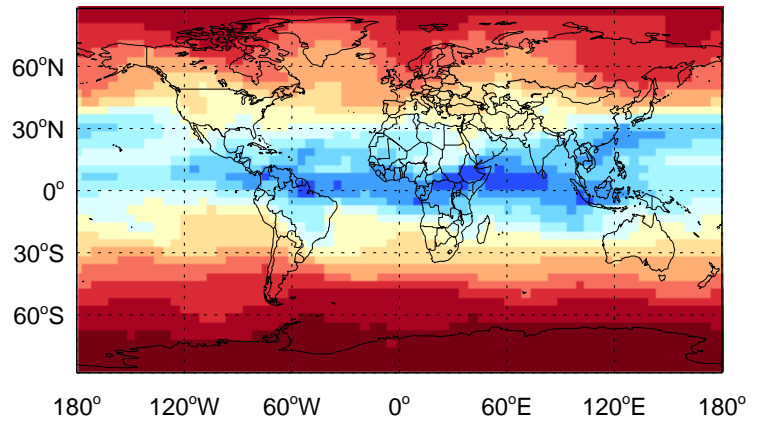
HCFC123 - Species map @ surface for Apr



9.057e-22 9.358e-22 9.660e-22 9.961e-22 ppbv

v11-02e-Run1

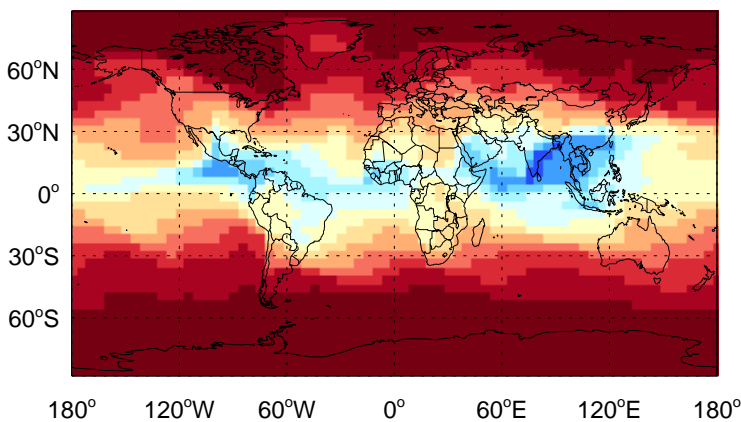
HCFC123 - Species map @ 500 hPa for Apr



9.356e-22 9.548e-22 9.740e-22 9.932e-22 ppbv

v11-02f-Run0

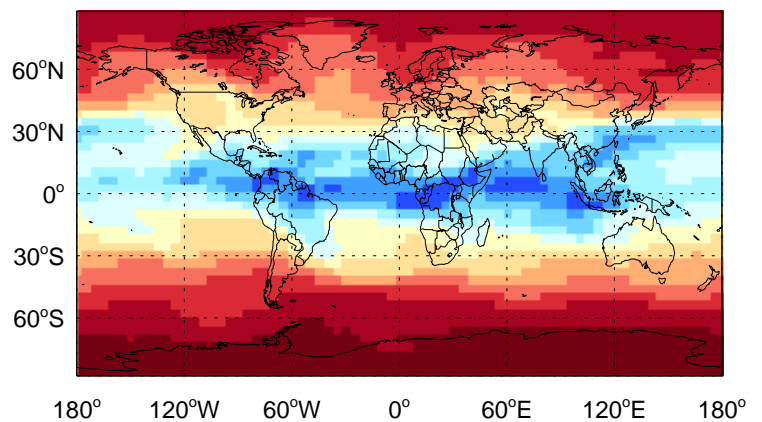
HCFC123 - Species map @ surface for Apr



9.087e-22 9.378e-22 9.669e-22 9.961e-22 ppbv

v11-02f-Run0

HCFC123 - Species map @ 500 hPa for Apr

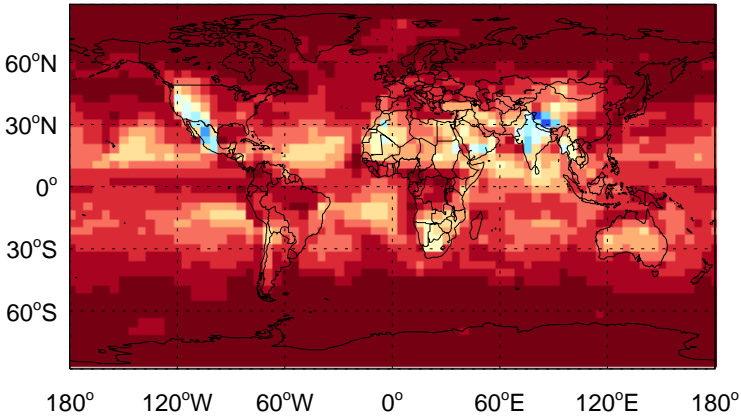


9.359e-22 9.550e-22 9.741e-22 9.932e-22 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

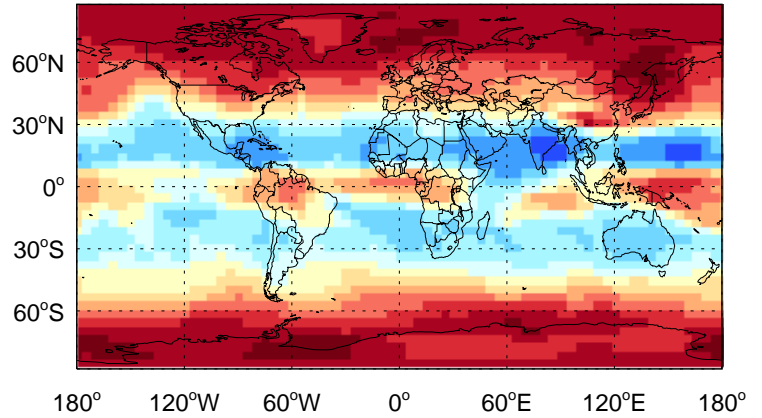
HCFC141b - Species map @ surface for Apr



0.0373 0.0373 0.0374 0.0374 ppbv

v11-02e-Run0

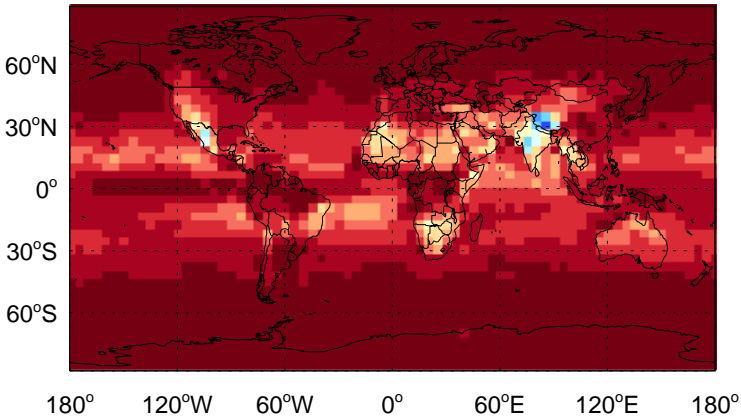
HCFC141b - Species map @ 500 hPa for Apr



0.0368 0.0369 0.0371 0.0372 ppbv

v11-02e-Run1

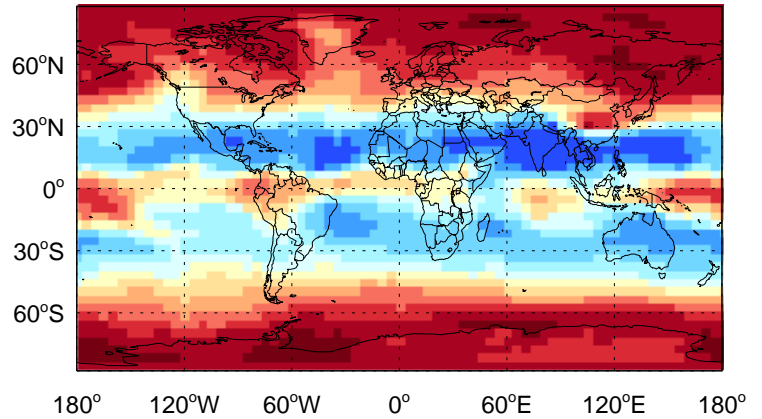
HCFC141b - Species map @ surface for Apr



0.0390 0.0390 0.0390 0.0390 ppbv

v11-02e-Run1

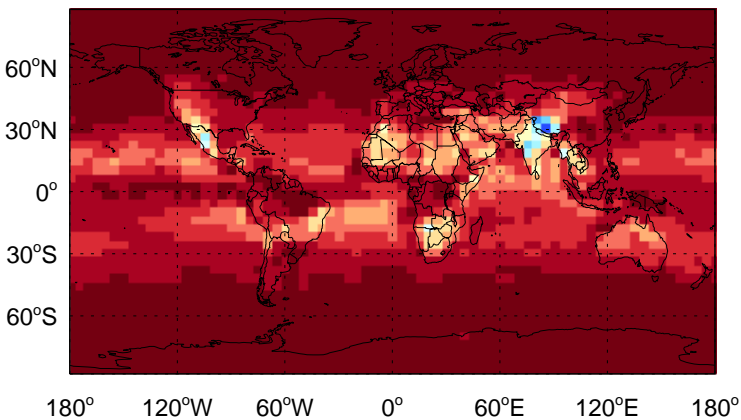
HCFC141b - Species map @ 500 hPa for Apr



0.0385 0.0386 0.0388 0.0389 ppbv

v11-02f-Run0

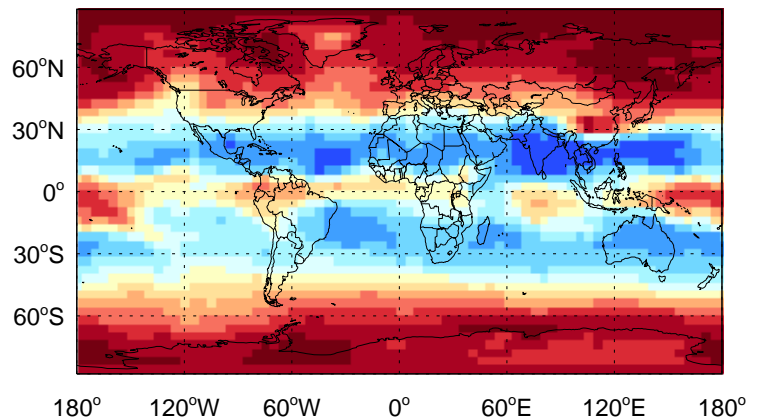
HCFC141b - Species map @ surface for Apr



0.0390 0.0390 0.0390 0.0390 ppbv

v11-02f-Run0

HCFC141b - Species map @ 500 hPa for Apr

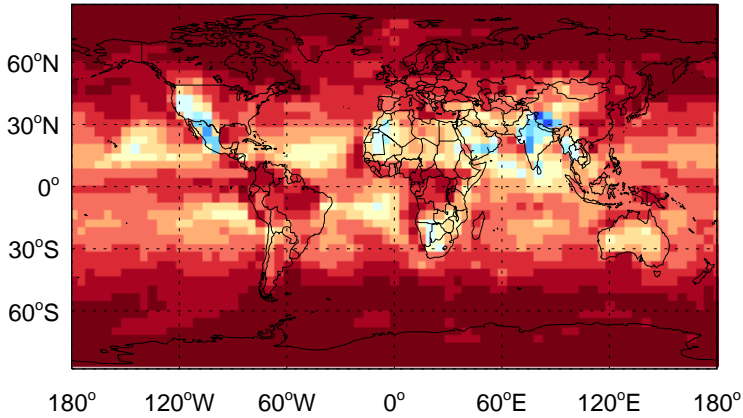


0.0385 0.0386 0.0388 0.0389 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

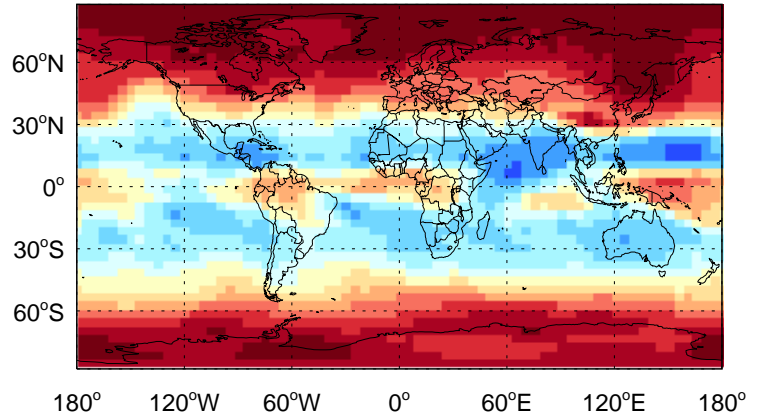
HCFC142b - Species map @ surface for Apr



0.0249 0.0249 0.0249 0.0250 ppbv

v11-02e-Run0

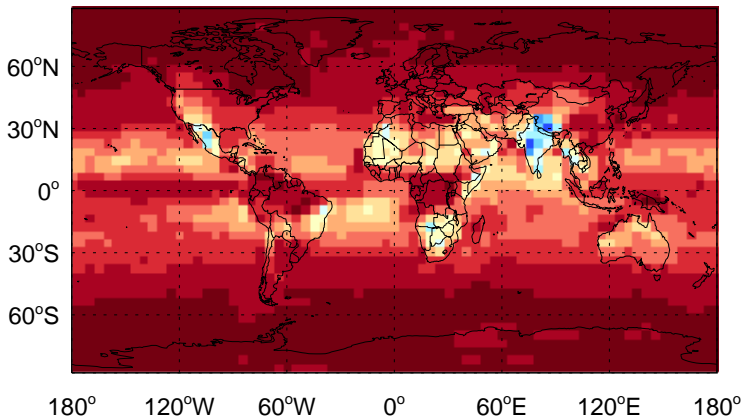
HCFC142b - Species map @ 500 hPa for Apr



0.0248 0.0248 0.0249 0.0249 ppbv

v11-02e-Run1

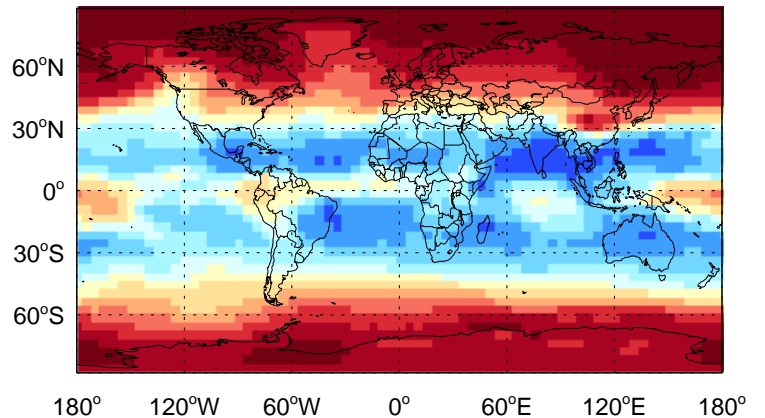
HCFC142b - Species map @ surface for Apr



0.0254 0.0254 0.0254 0.0255 ppbv

v11-02e-Run1

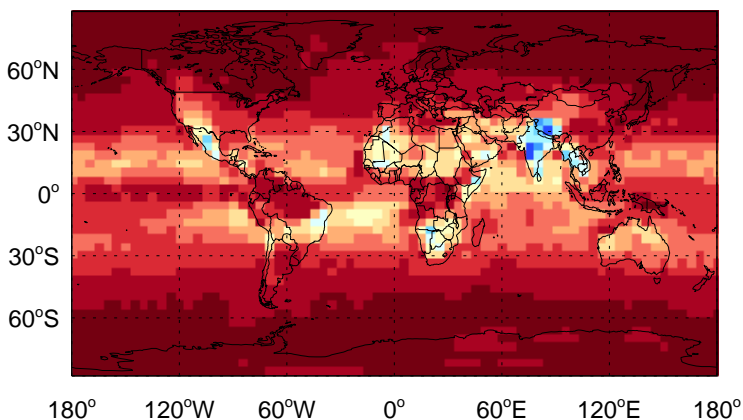
HCFC142b - Species map @ 500 hPa for Apr



0.0253 0.0253 0.0254 0.0254 ppbv

v11-02f-Run0

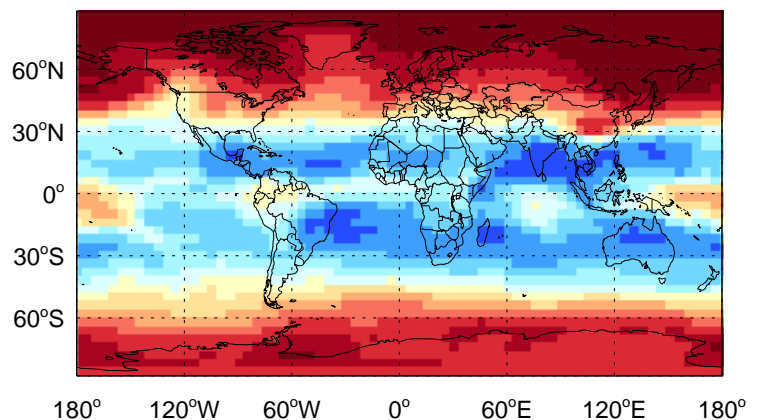
HCFC142b - Species map @ surface for Apr



0.0254 0.0254 0.0254 0.0255 ppbv

v11-02f-Run0

HCFC142b - Species map @ 500 hPa for Apr

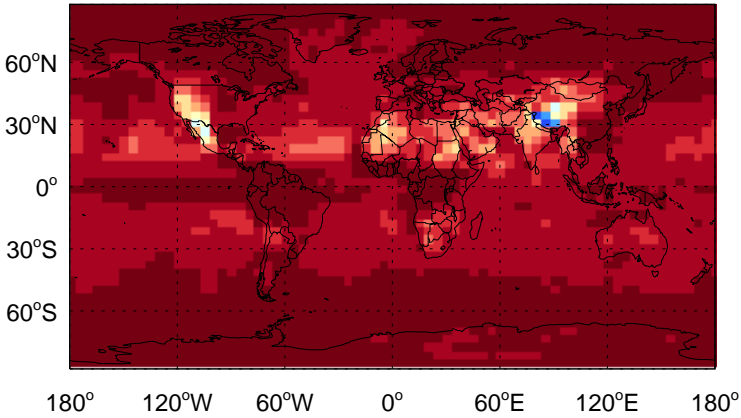


0.0253 0.0253 0.0254 0.0254 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

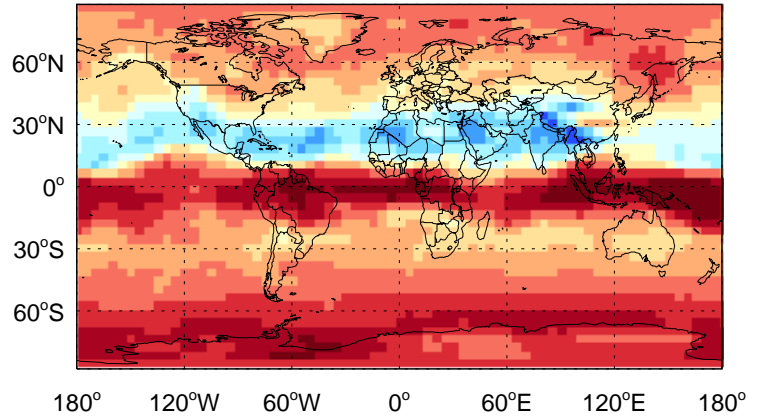
CFC11 - Species map @ surface for Apr



0.2260 0.2260 0.2261 0.2261 ppbv

v11-02e-Run0

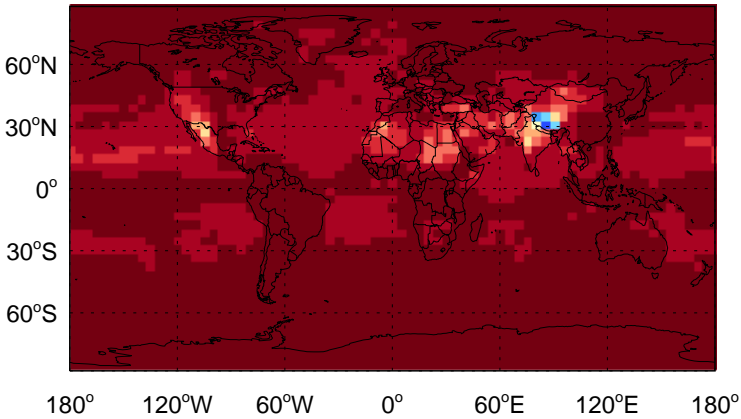
CFC11 - Species map @ 500 hPa for Apr



0.2247 0.2251 0.2256 0.2260 ppbv

v11-02e-Run1

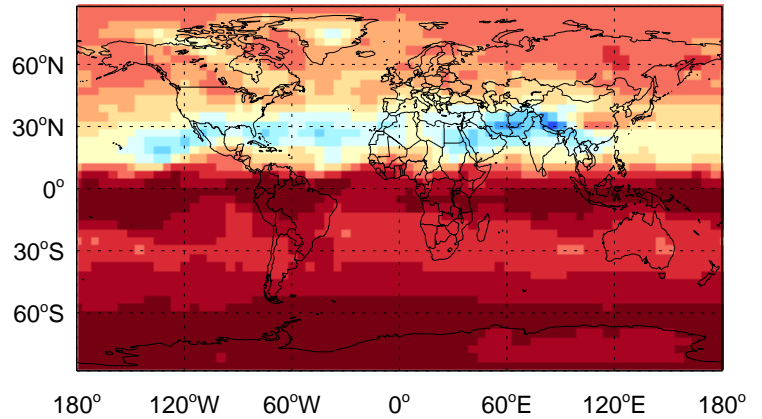
CFC11 - Species map @ surface for Apr



0.2150 0.2151 0.2151 0.2151 ppbv

v11-02e-Run1

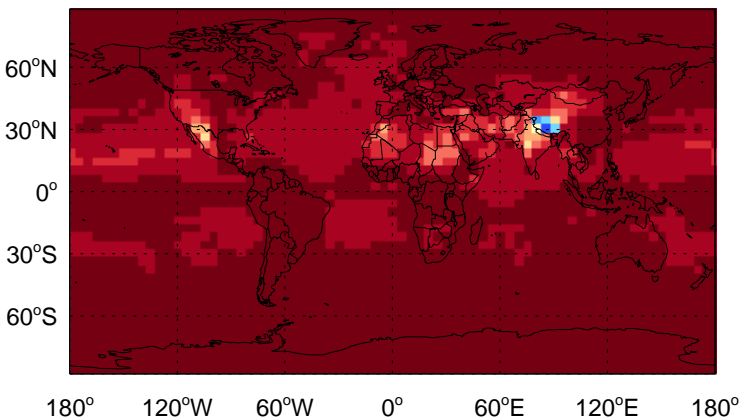
CFC11 - Species map @ 500 hPa for Apr



0.2138 0.2142 0.2147 0.2152 ppbv

v11-02f-Run0

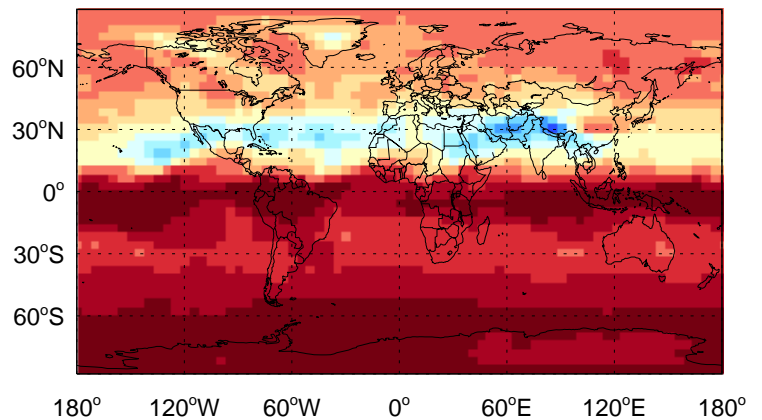
CFC11 - Species map @ surface for Apr



0.2150 0.2151 0.2151 0.2151 ppbv

v11-02f-Run0

CFC11 - Species map @ 500 hPa for Apr

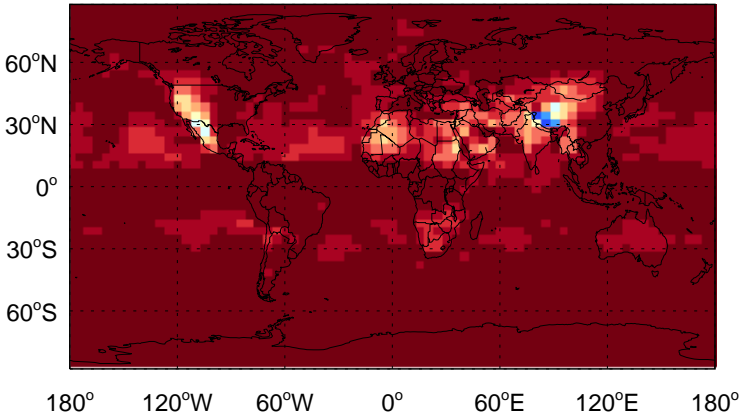


0.2138 0.2142 0.2147 0.2152 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

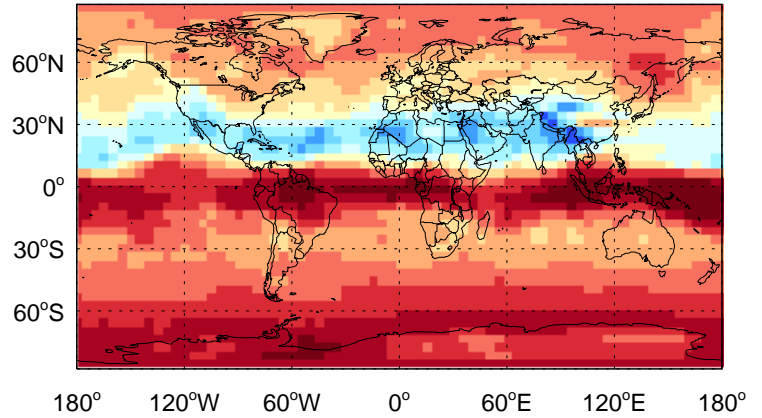
CFC12 - Species map @ surface for Apr



0.5081 0.5082 0.5082 0.5083 ppbv

v11-02e-Run0

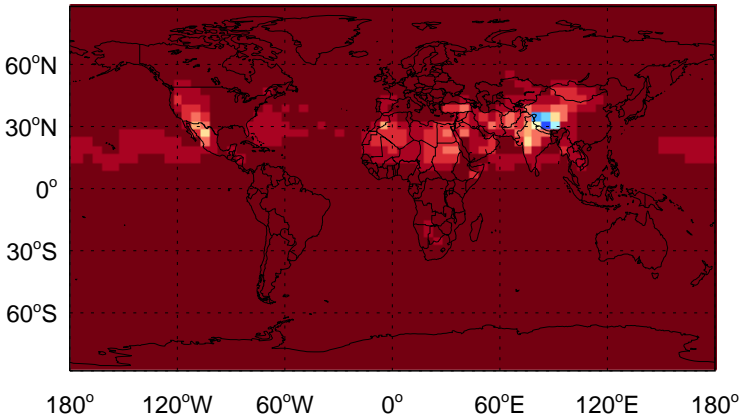
CFC12 - Species map @ 500 hPa for Apr



0.5064 0.5070 0.5076 0.5082 ppbv

v11-02e-Run1

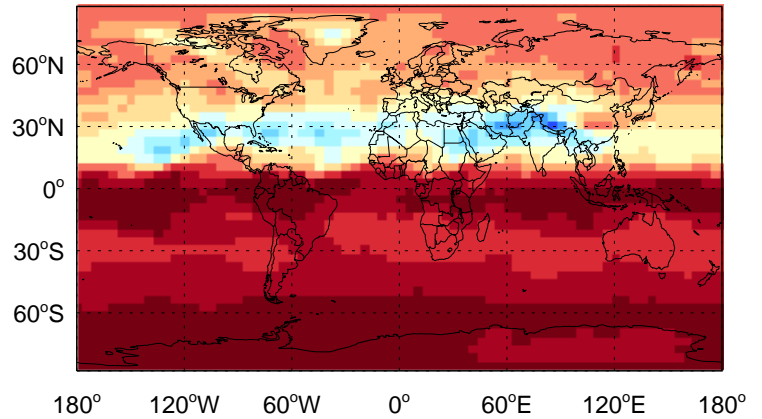
CFC12 - Species map @ surface for Apr



0.4930 0.4930 0.4931 0.4932 ppbv

v11-02e-Run1

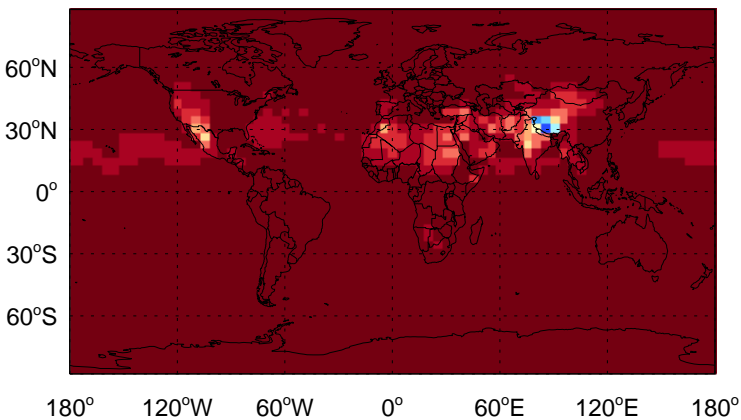
CFC12 - Species map @ 500 hPa for Apr



0.4912 0.4919 0.4925 0.4932 ppbv

v11-02f-Run0

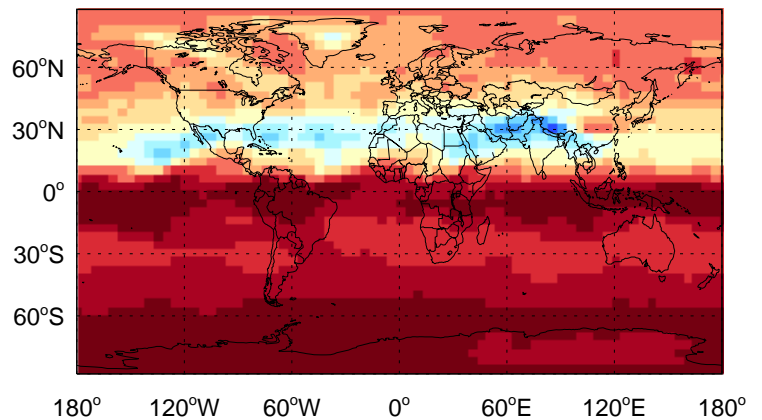
CFC12 - Species map @ surface for Apr



0.4930 0.4930 0.4931 0.4932 ppbv

v11-02f-Run0

CFC12 - Species map @ 500 hPa for Apr

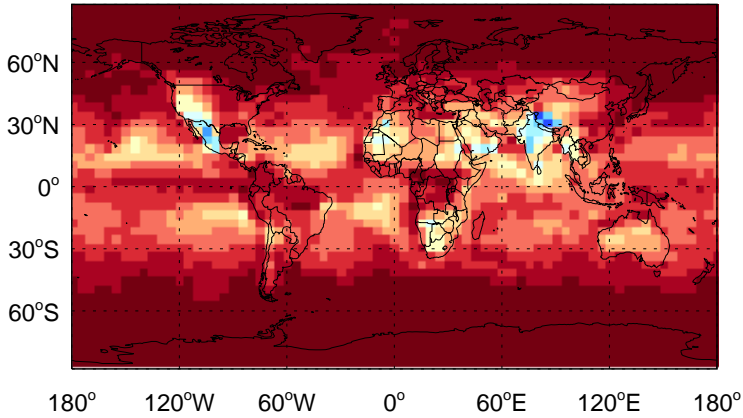


0.4912 0.4919 0.4925 0.4932 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

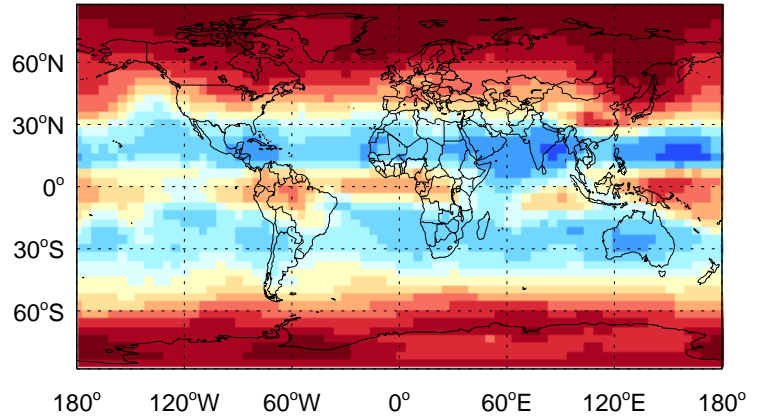
HCFC22 - Species map @ surface for Apr



0.1760 0.1761 0.1762 0.1762 ppbv

v11-02e-Run0

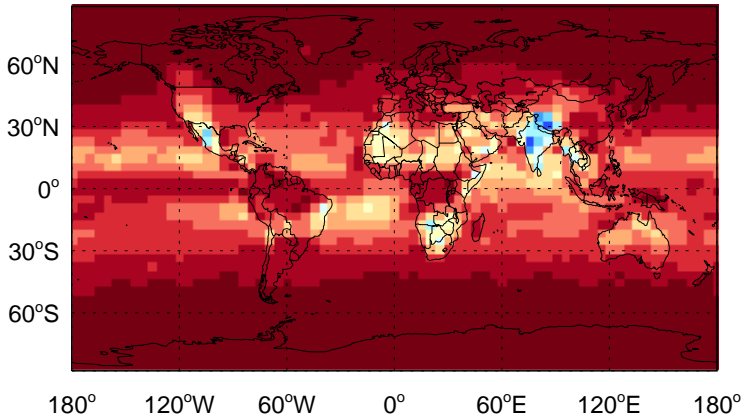
HCFC22 - Species map @ 500 hPa for Apr



0.1742 0.1747 0.1752 0.1758 ppbv

v11-02e-Run1

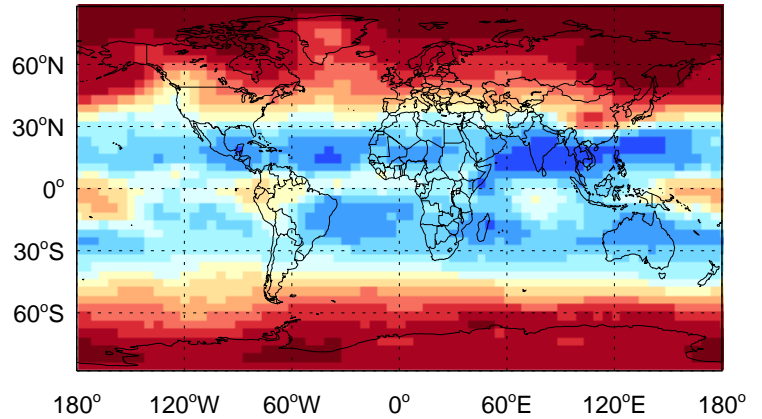
HCFC22 - Species map @ surface for Apr



0.1666 0.1666 0.1667 0.1667 ppbv

v11-02e-Run1

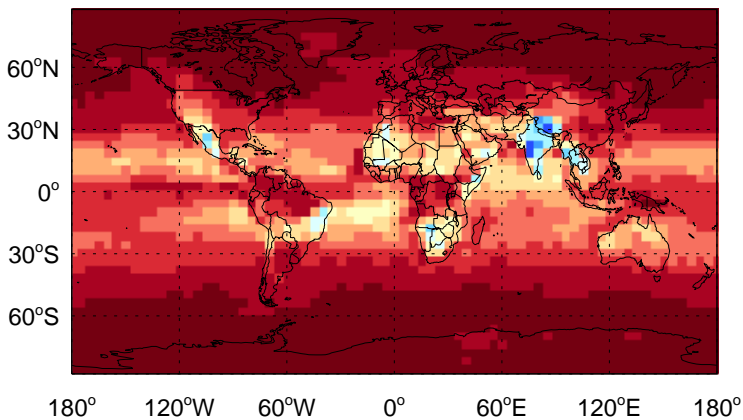
HCFC22 - Species map @ 500 hPa for Apr



0.1654 0.1658 0.1662 0.1666 ppbv

v11-02f-Run0

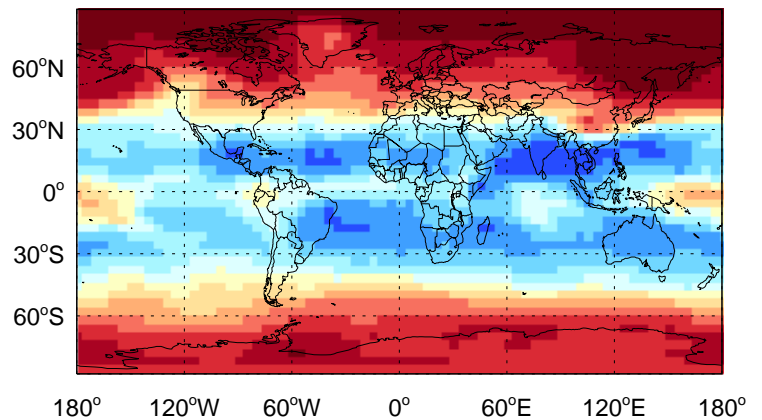
HCFC22 - Species map @ surface for Apr



0.1666 0.1666 0.1667 0.1667 ppbv

v11-02f-Run0

HCFC22 - Species map @ 500 hPa for Apr

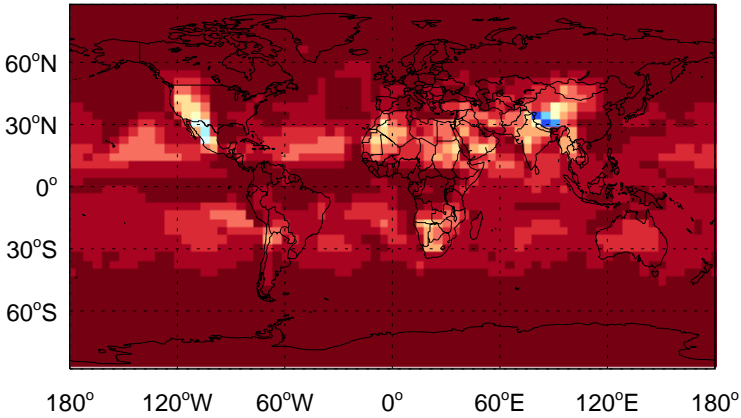


0.1654 0.1658 0.1662 0.1666 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

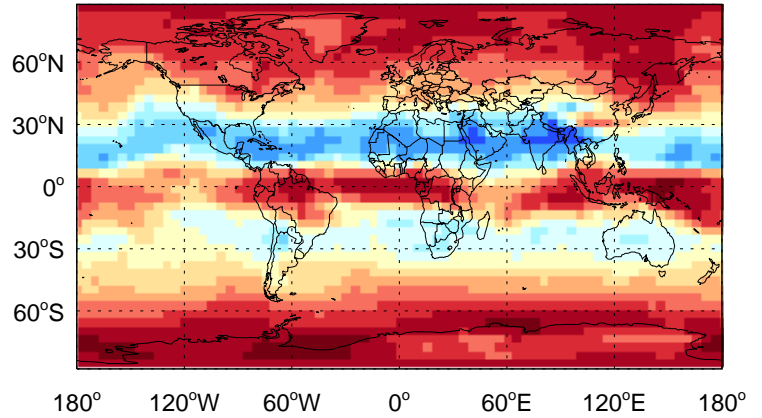
H1211 - Species map @ surface for Apr



0.0034 0.0034 0.0034 0.0034 ppbv

v11-02e-Run0

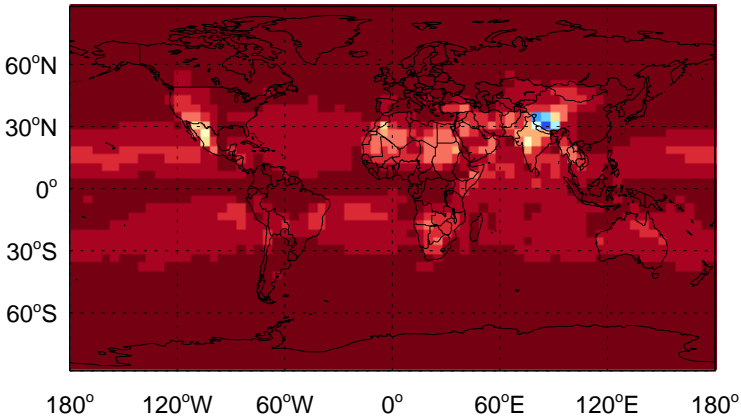
H1211 - Species map @ 500 hPa for Apr



0.0034 0.0034 0.0034 0.0034 ppbv

v11-02e-Run1

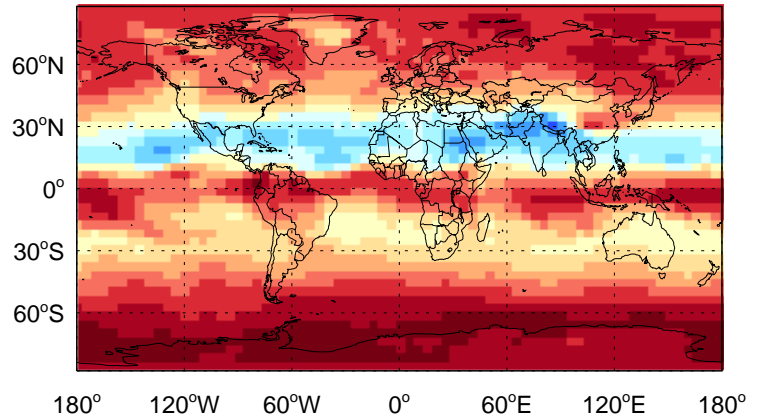
H1211 - Species map @ surface for Apr



0.0031 0.0031 0.0031 0.0031 ppbv

v11-02e-Run1

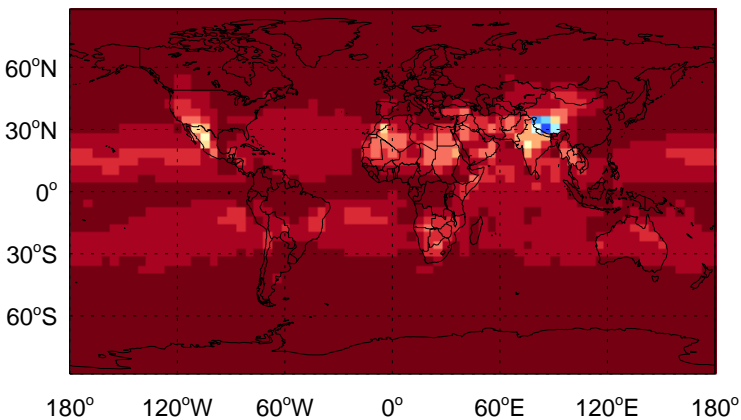
H1211 - Species map @ 500 hPa for Apr



0.0031 0.0031 0.0031 0.0031 ppbv

v11-02f-Run0

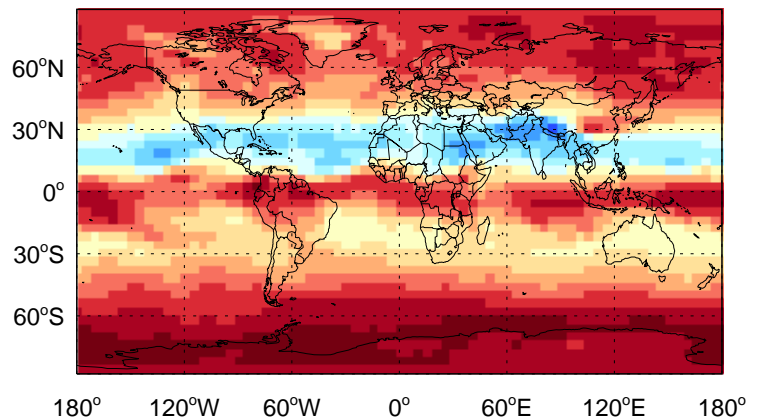
H1211 - Species map @ surface for Apr



0.0031 0.0031 0.0031 0.0031 ppbv

v11-02f-Run0

H1211 - Species map @ 500 hPa for Apr

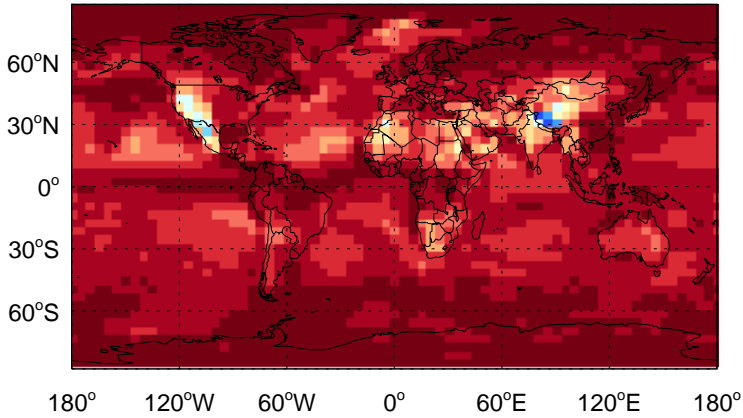


0.0031 0.0031 0.0031 0.0031 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

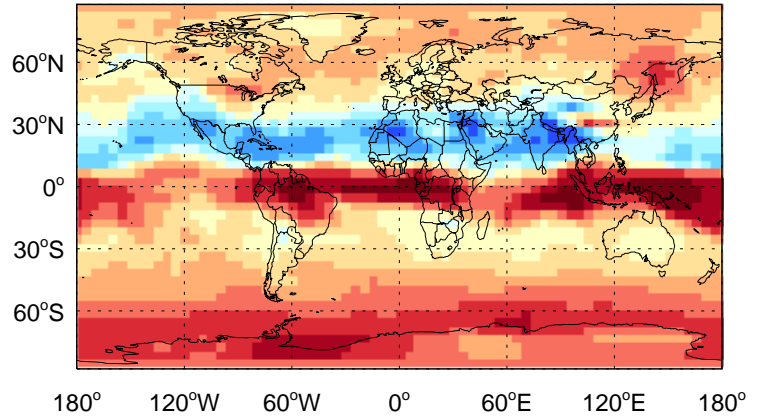
H1301 - Species map @ surface for Apr



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02e-Run0

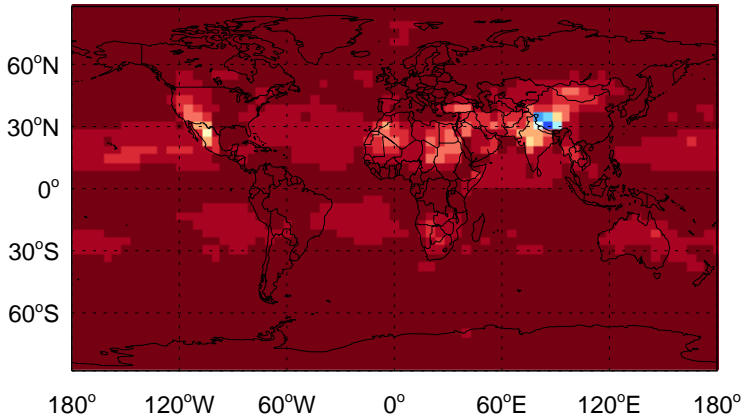
H1301 - Species map @ 500 hPa for Apr



0.0034 0.0035 0.0035 0.0035 ppbv

v11-02e-Run1

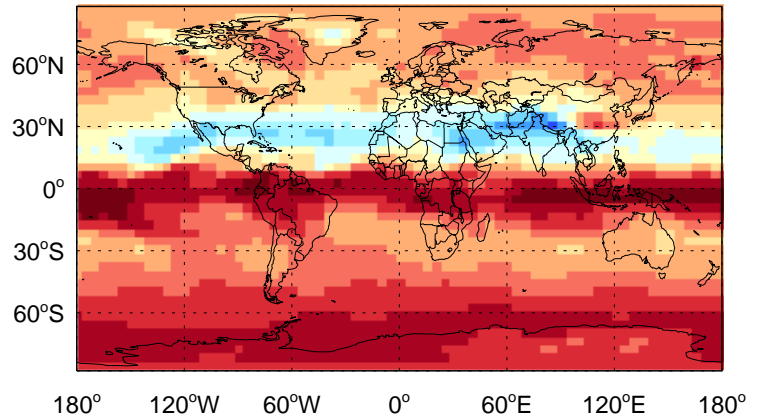
H1301 - Species map @ surface for Apr



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02e-Run1

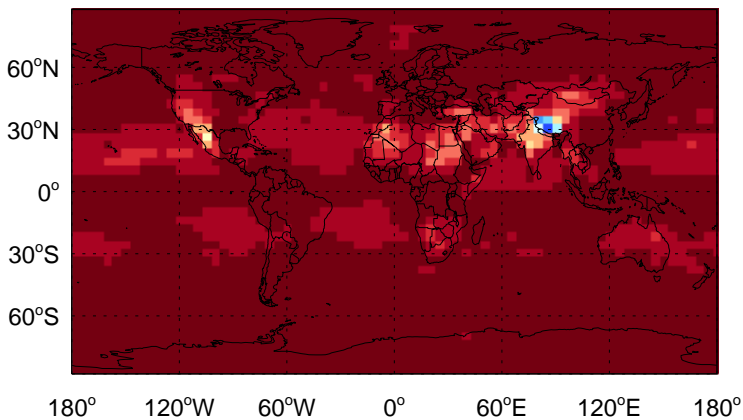
H1301 - Species map @ 500 hPa for Apr



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02f-Run0

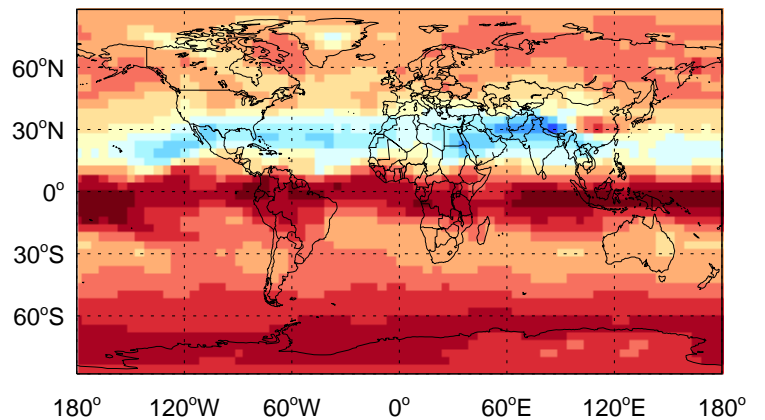
H1301 - Species map @ surface for Apr



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02f-Run0

H1301 - Species map @ 500 hPa for Apr

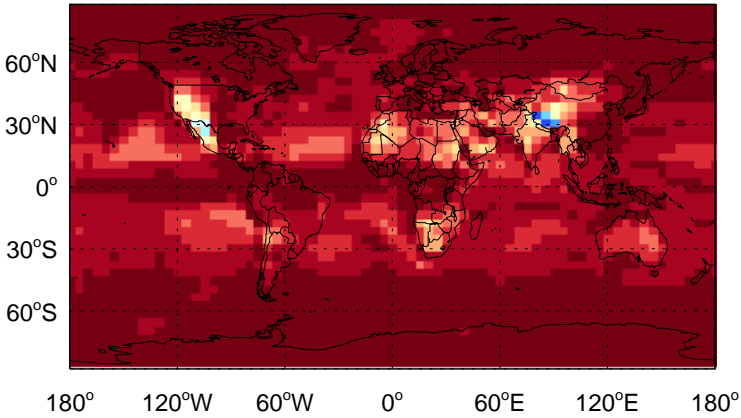


0.0035 0.0035 0.0035 0.0035 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

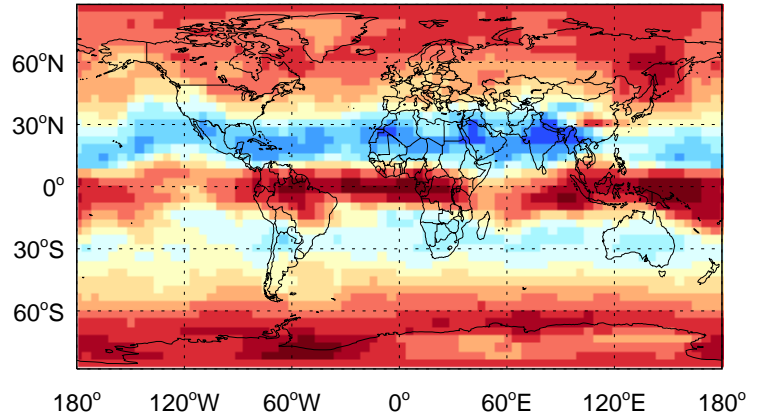
H2402 - Species map @ surface for Apr



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02e-Run0

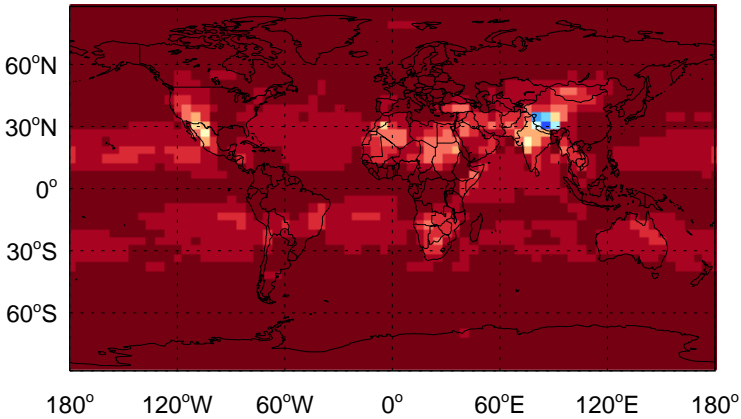
H2402 - Species map @ 500 hPa for Apr



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02e-Run1

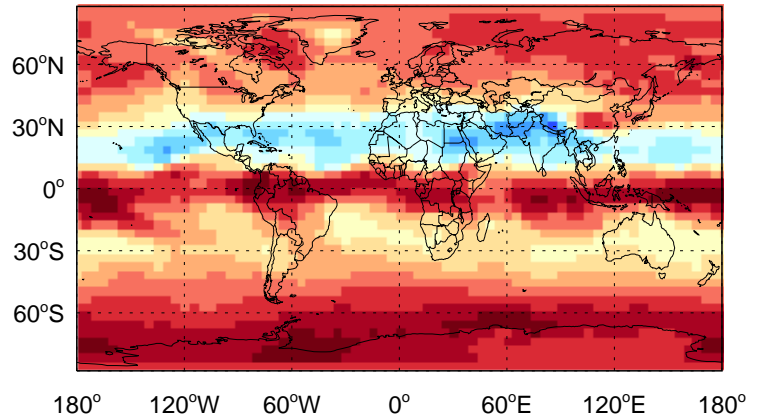
H2402 - Species map @ surface for Apr



0.0002 0.0002 0.0002 0.0002 ppbv

v11-02e-Run1

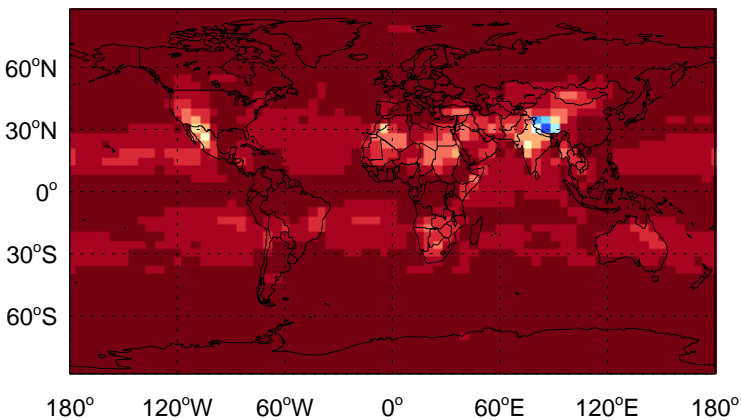
H2402 - Species map @ 500 hPa for Apr



0.0002 0.0002 0.0002 0.0002 ppbv

v11-02f-Run0

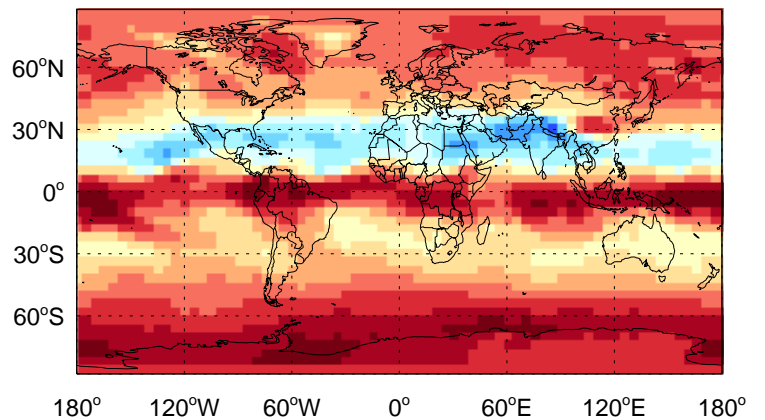
H2402 - Species map @ surface for Apr



0.0002 0.0002 0.0002 0.0002 ppbv

v11-02f-Run0

H2402 - Species map @ 500 hPa for Apr

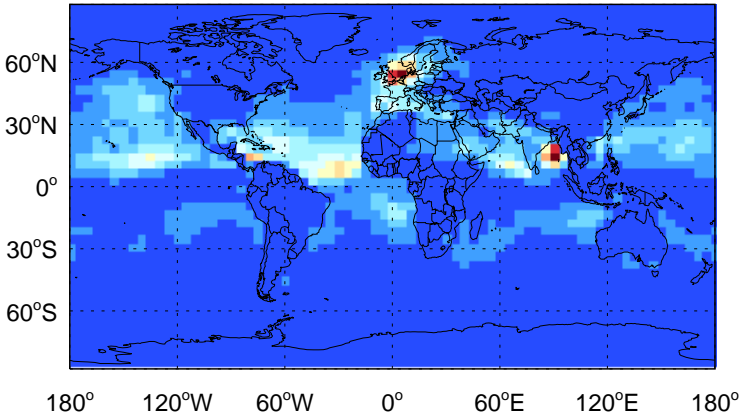


0.0002 0.0002 0.0002 0.0002 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

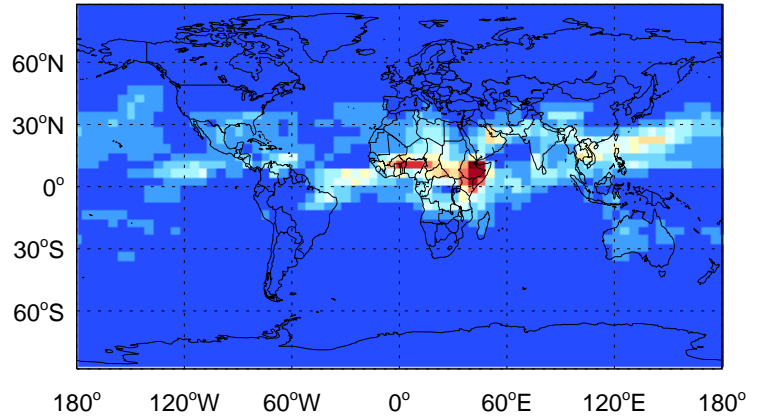
CI - Species map @ surface for Apr



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

v11-02e-Run0

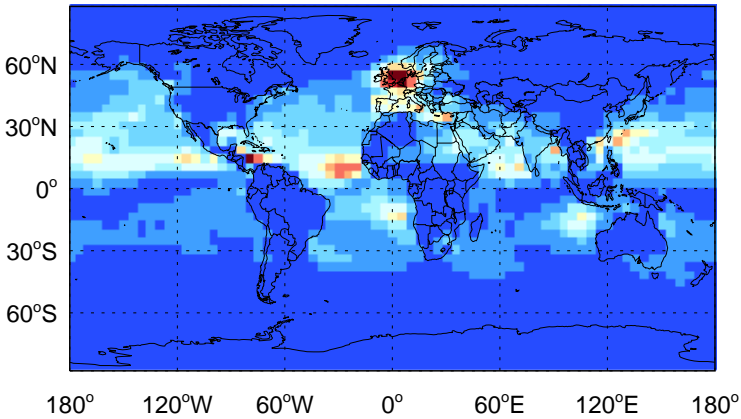
CI - Species map @ 500 hPa for Apr



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

v11-02e-Run1

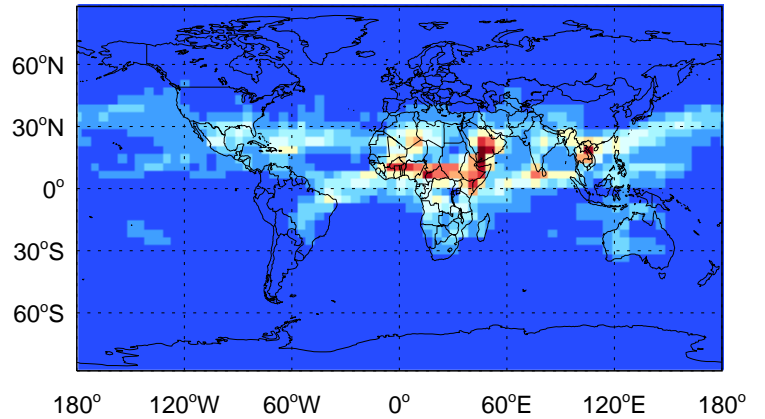
CI - Species map @ surface for Apr



1.951e-13 4.680e-08 9.360e-08 1.404e-07 ppbv

v11-02e-Run1

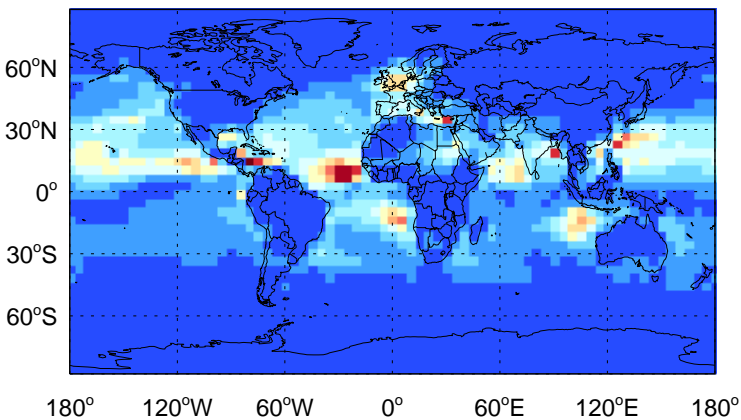
CI - Species map @ 500 hPa for Apr



1.059e-12 1.056e-07 2.112e-07 3.168e-07 ppbv

v11-02f-Run0

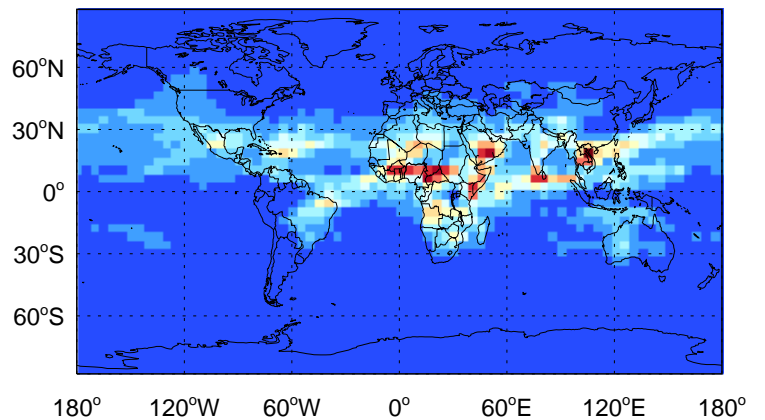
CI - Species map @ surface for Apr



1.768e-13 3.753e-08 7.506e-08 1.126e-07 ppbv

v11-02f-Run0

CI - Species map @ 500 hPa for Apr

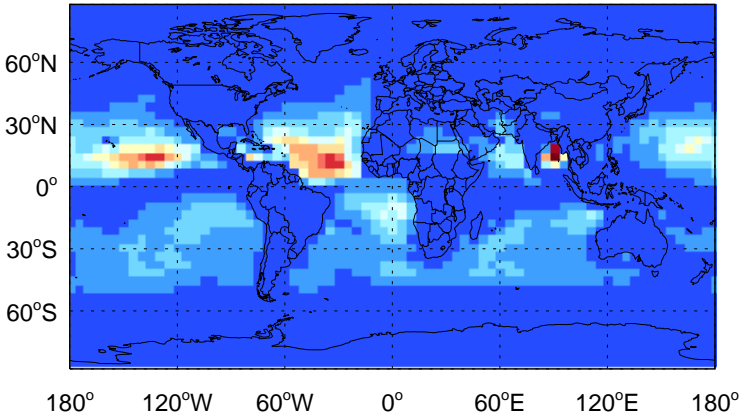


1.121e-12 8.792e-08 1.758e-07 2.638e-07 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

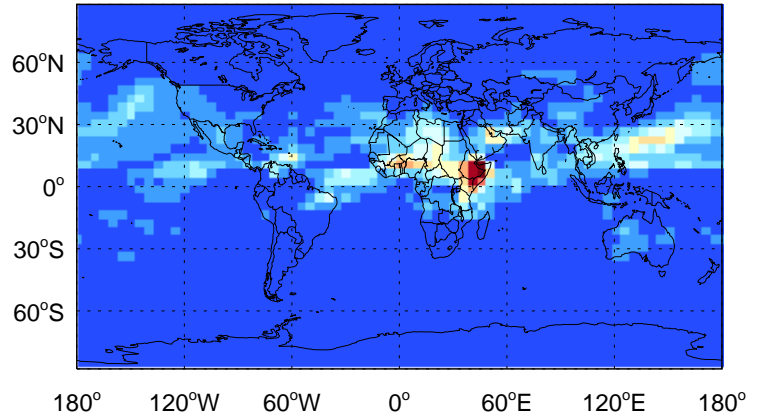
CIO - Species map @ surface for Apr



0.0000 0.0001 0.0002 0.0002 ppbv

v11-02e-Run0

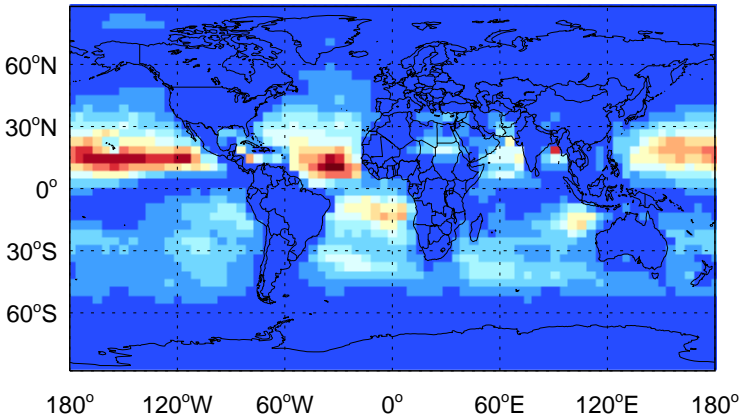
CIO - Species map @ 500 hPa for Apr



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02e-Run1

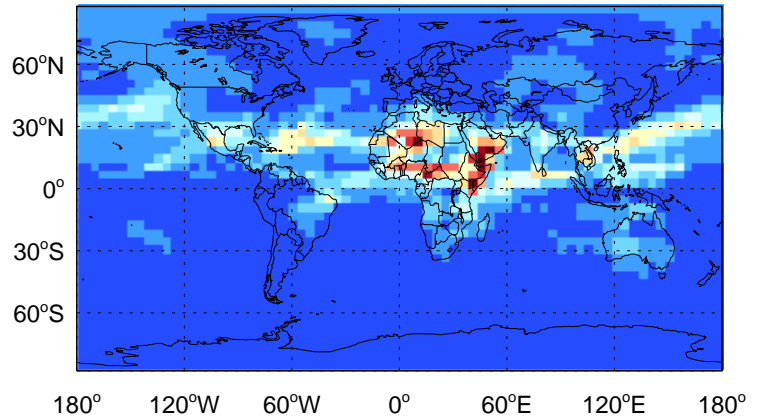
CIO - Species map @ surface for Apr



0.0000 0.0000 0.0001 0.0001 ppbv

v11-02e-Run1

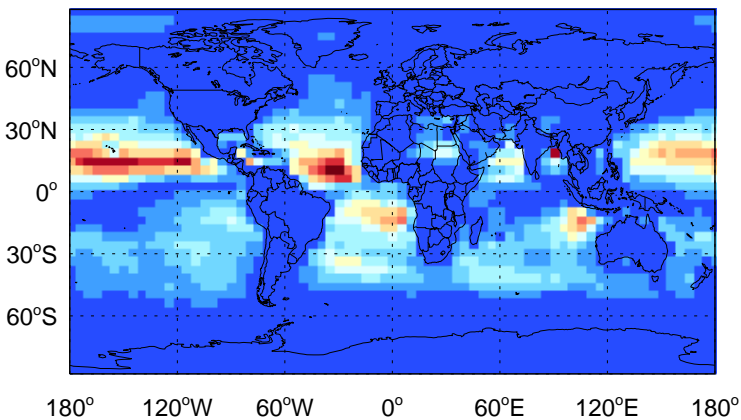
CIO - Species map @ 500 hPa for Apr



0.0000 0.0001 0.0003 0.0004 ppbv

v11-02f-Run0

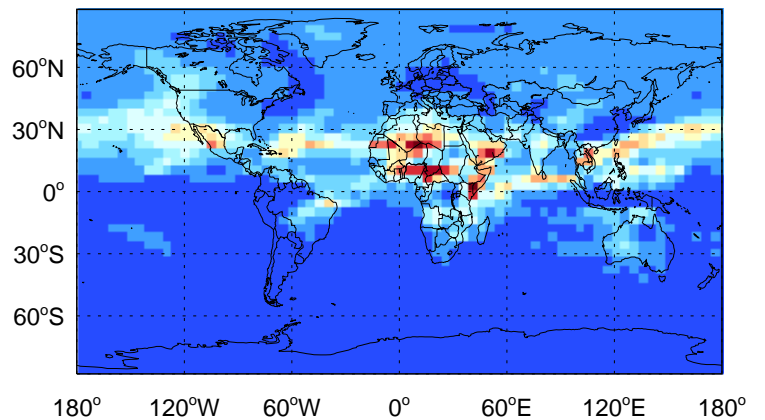
CIO - Species map @ surface for Apr



0.0000 0.0000 0.0001 0.0001 ppbv

v11-02f-Run0

CIO - Species map @ 500 hPa for Apr

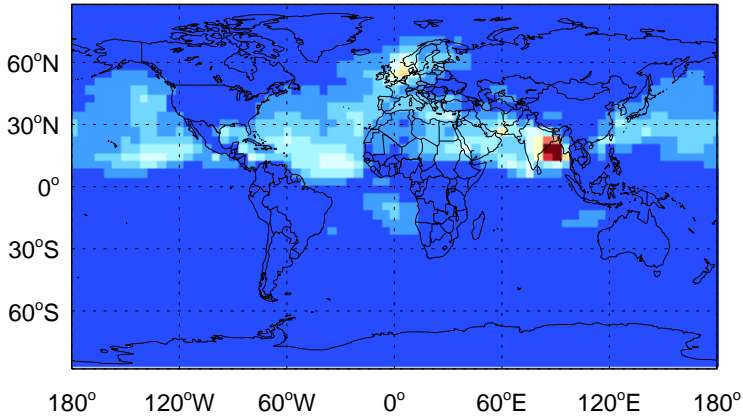


0.0000 0.0001 0.0002 0.0003 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

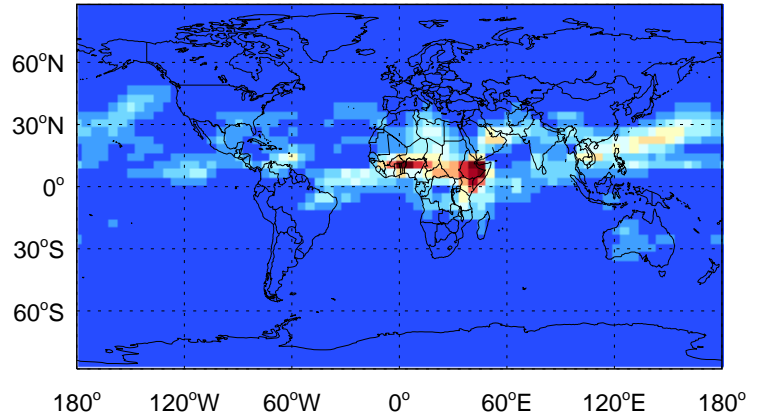
HOCl - Species map @ surface for Apr



0.0000 0.0019 0.0039 0.0058 ppbv

v11-02e-Run0

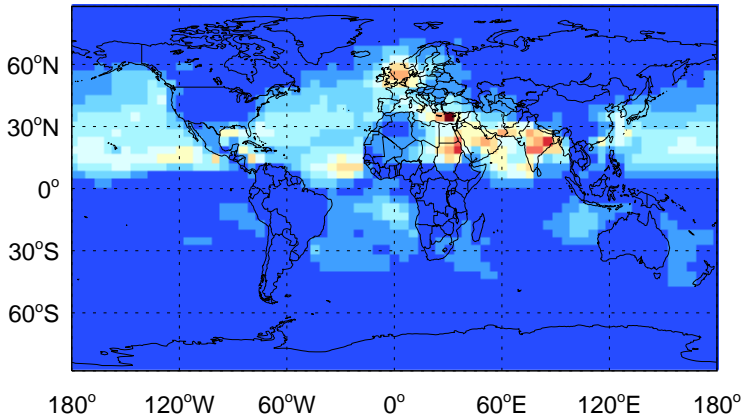
HOCl - Species map @ 500 hPa for Apr



0.0000 0.0031 0.0061 0.0091 ppbv

v11-02e-Run1

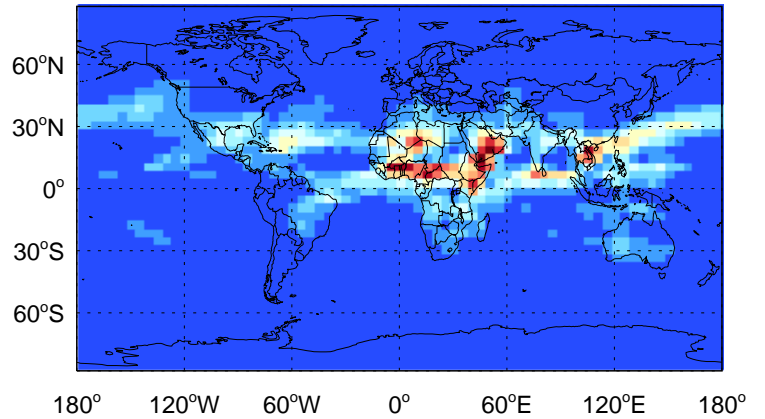
HOCl - Species map @ surface for Apr



0.0000 0.0011 0.0022 0.0033 ppbv

v11-02e-Run1

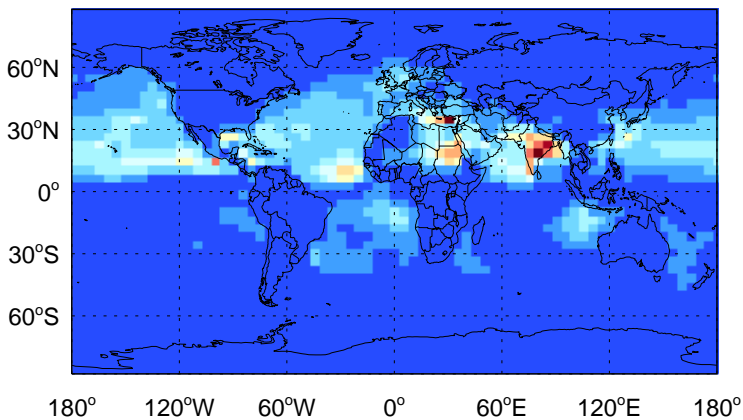
HOCl - Species map @ 500 hPa for Apr



0.0000 0.0023 0.0045 0.0068 ppbv

v11-02f-Run0

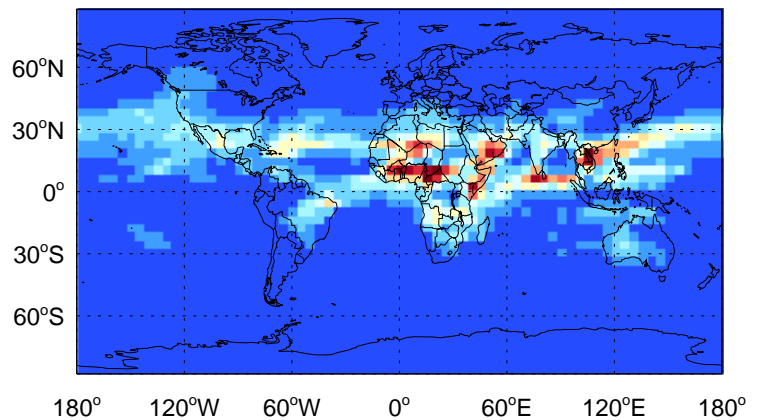
HOCl - Species map @ surface for Apr



0.0000 0.0011 0.0023 0.0034 ppbv

v11-02f-Run0

HOCl - Species map @ 500 hPa for Apr

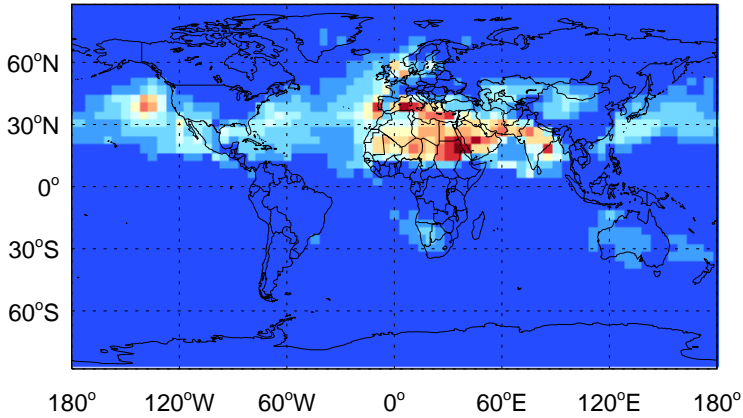


0.0000 0.0018 0.0036 0.0053 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

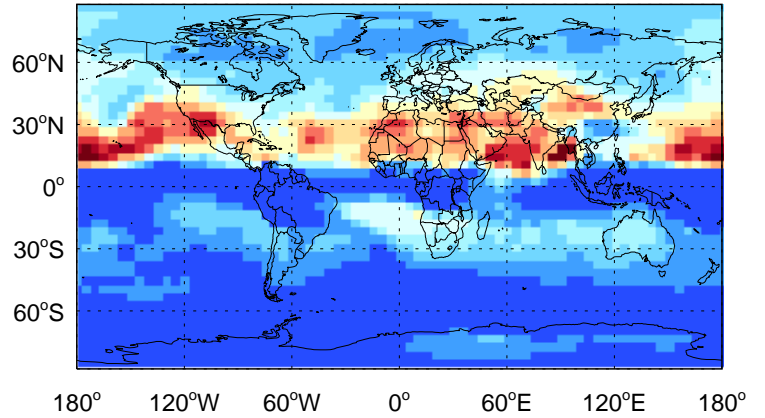
CINO3 - Species map @ surface for Apr



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02e-Run0

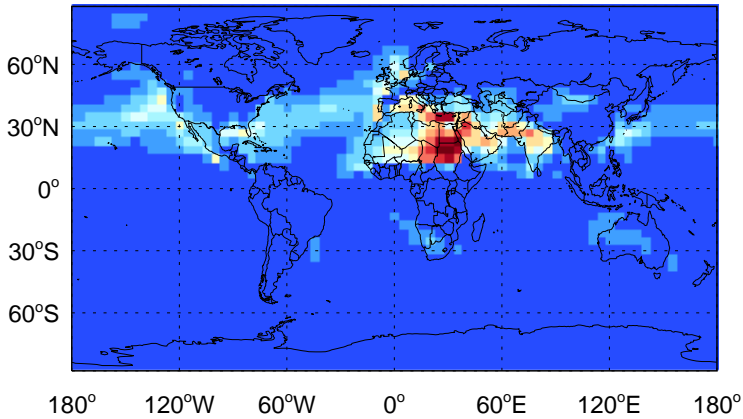
CINO3 - Species map @ 500 hPa for Apr



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02e-Run1

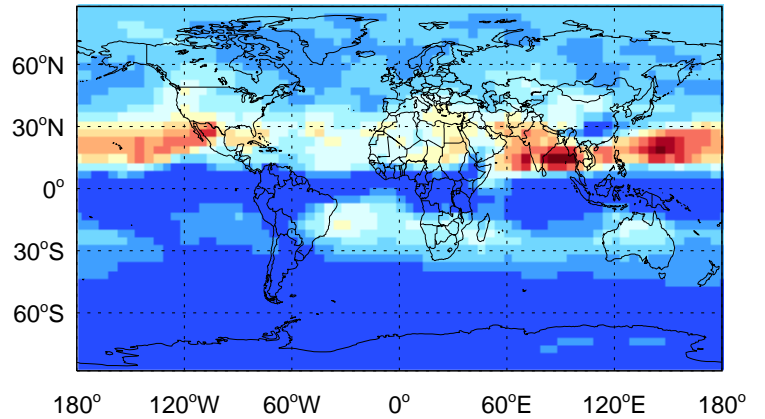
CINO3 - Species map @ surface for Apr



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02e-Run1

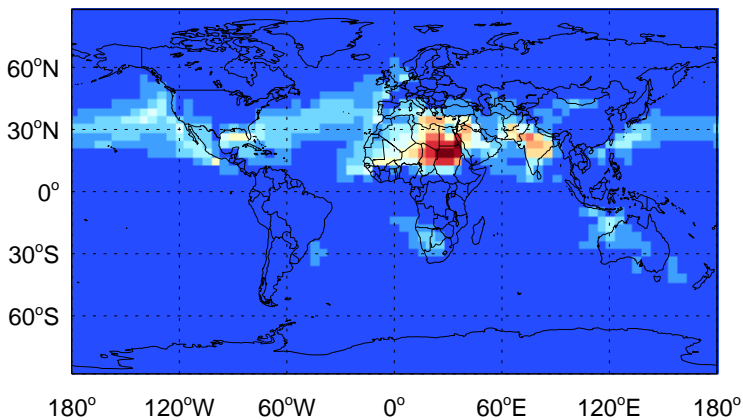
CINO3 - Species map @ 500 hPa for Apr



0.0000 0.0004 0.0008 0.0012 ppbv

v11-02f-Run0

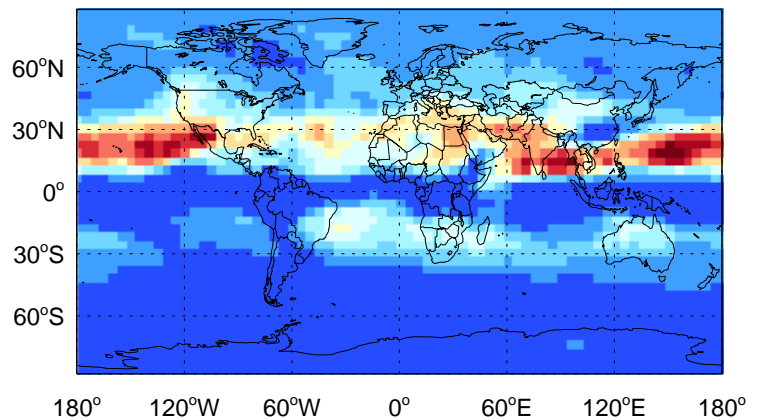
CINO3 - Species map @ surface for Apr



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02f-Run0

CINO3 - Species map @ 500 hPa for Apr

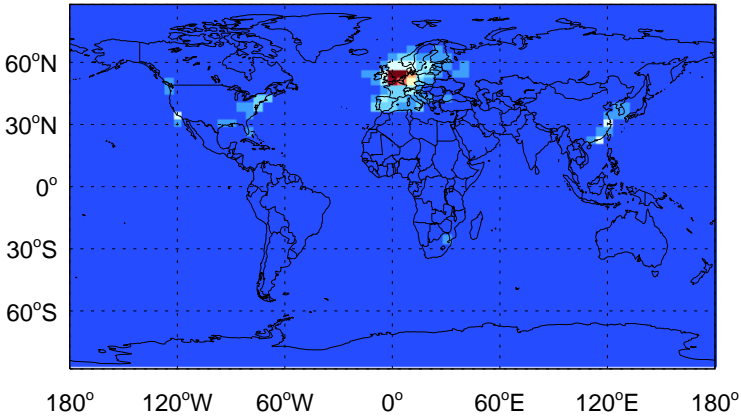


0.0000 0.0004 0.0007 0.0011 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

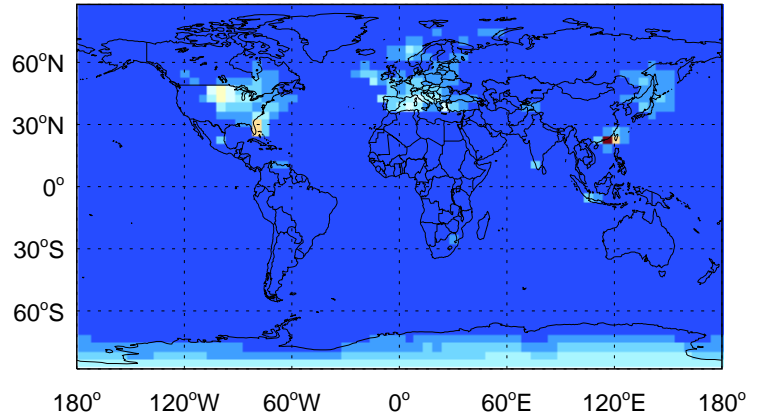
CINO2 - Species map @ surface for Apr



0.0000 0.0399 0.0799 0.1198 ppbv

v11-02e-Run0

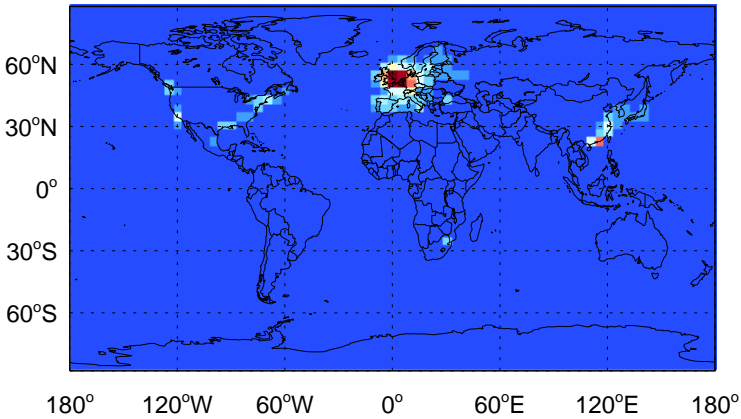
CINO2 - Species map @ 500 hPa for Apr



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

v11-02e-Run1

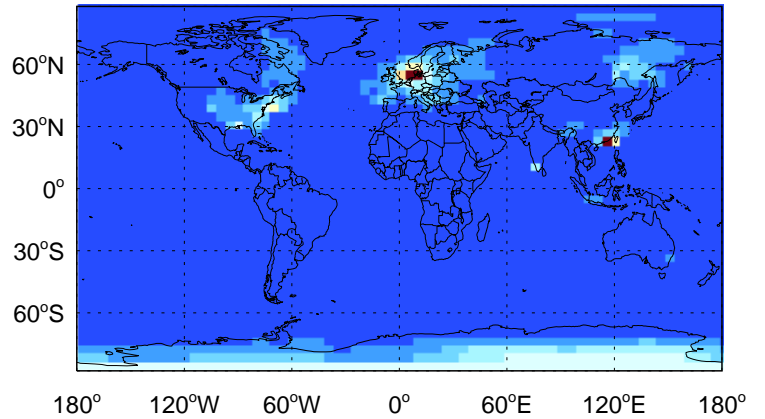
CINO2 - Species map @ surface for Apr



0.0000 0.0297 0.0593 0.0890 ppbv

v11-02e-Run1

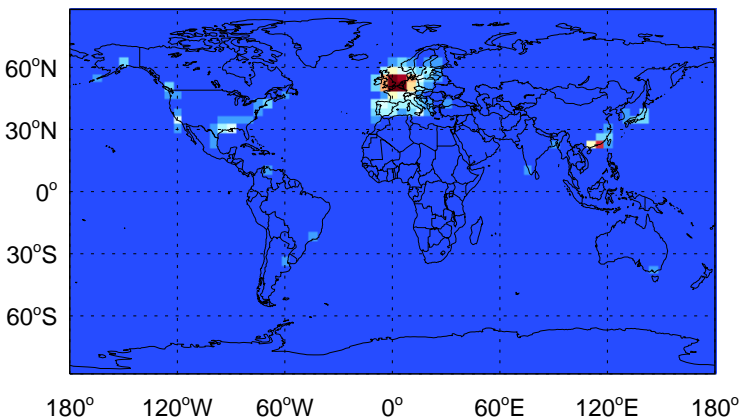
CINO2 - Species map @ 500 hPa for Apr



4.539e-10 2.068e-05 4.135e-05 6.203e-05 ppbv

v11-02f-Run0

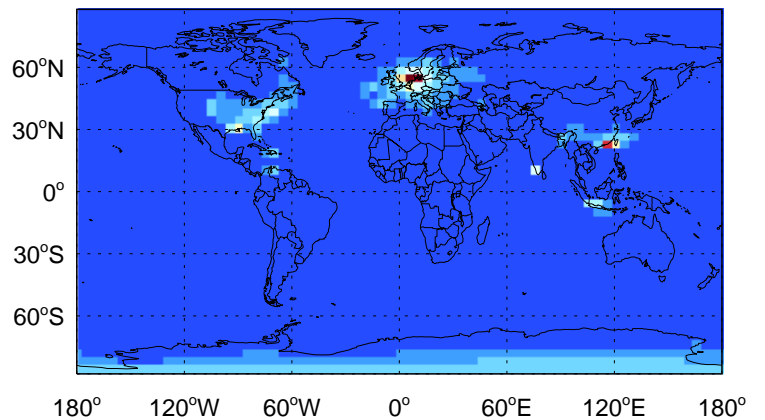
CINO2 - Species map @ surface for Apr



0.0000 0.0140 0.0280 0.0420 ppbv

v11-02f-Run0

CINO2 - Species map @ 500 hPa for Apr

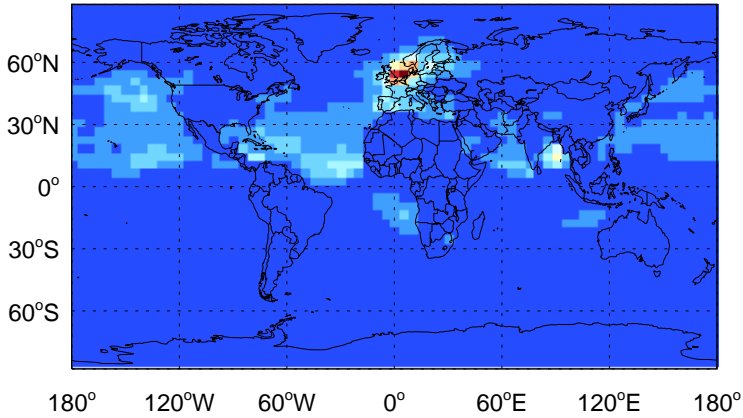


1.937e-09 1.250e-05 2.500e-05 3.749e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

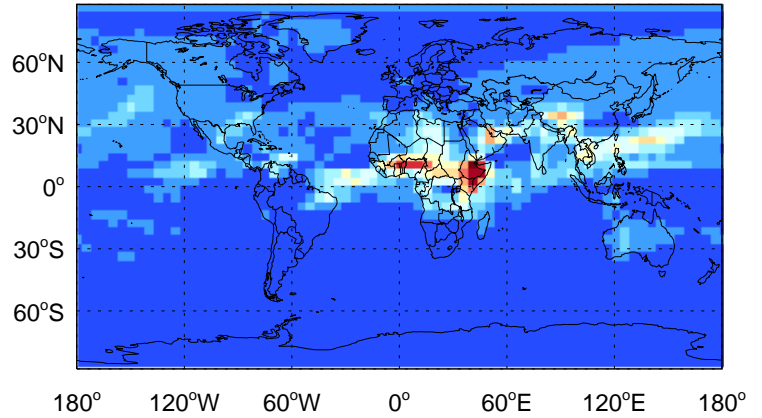
CIOO - Species map @ surface for Apr



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

v11-02e-Run0

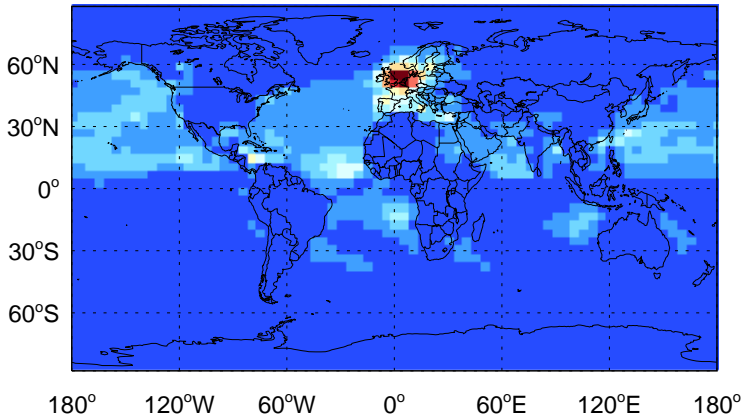
CIOO - Species map @ 500 hPa for Apr



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

v11-02e-Run1

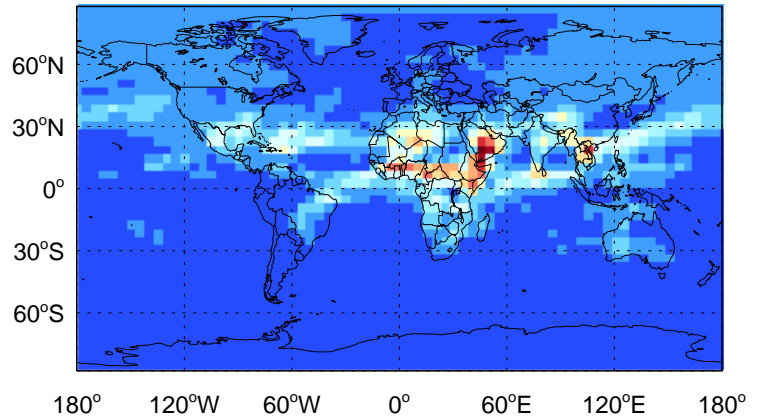
CIOO - Species map @ surface for Apr



2.951e-14 1.335e-09 2.669e-09 4.004e-09 ppbv

v11-02e-Run1

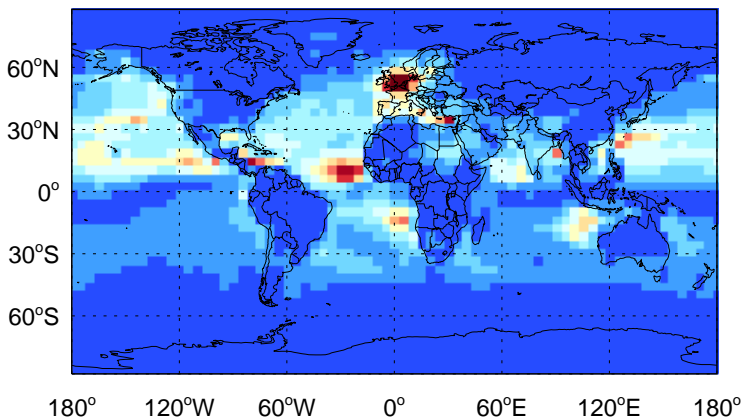
CIOO - Species map @ 500 hPa for Apr



1.197e-13 2.541e-09 5.083e-09 7.624e-09 ppbv

v11-02f-Run0

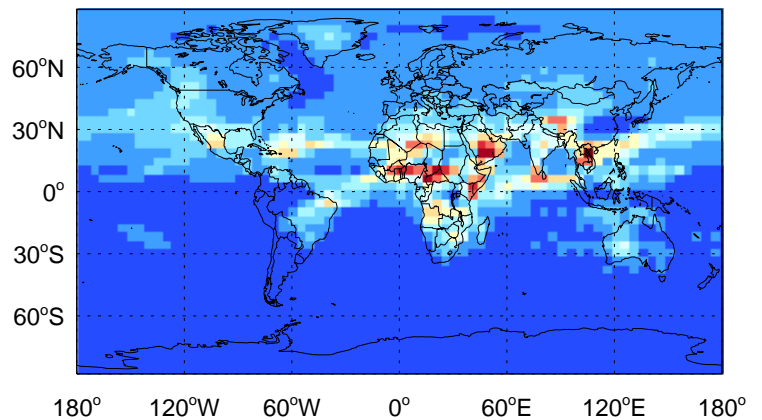
CIOO - Species map @ surface for Apr



2.643e-14 5.902e-10 1.180e-09 1.771e-09 ppbv

v11-02f-Run0

CIOO - Species map @ 500 hPa for Apr

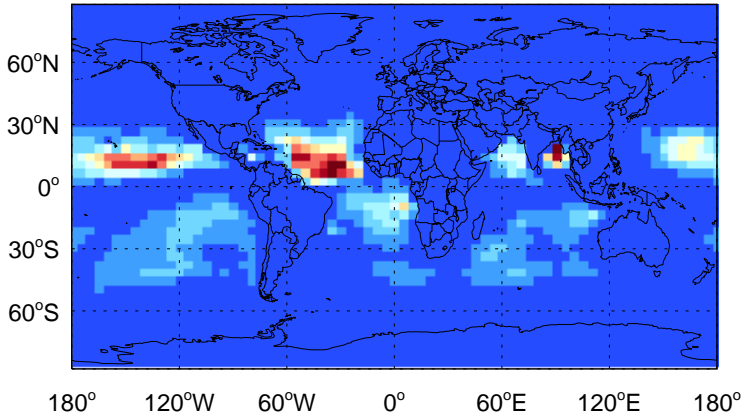


1.287e-13 1.864e-09 3.728e-09 5.592e-09 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

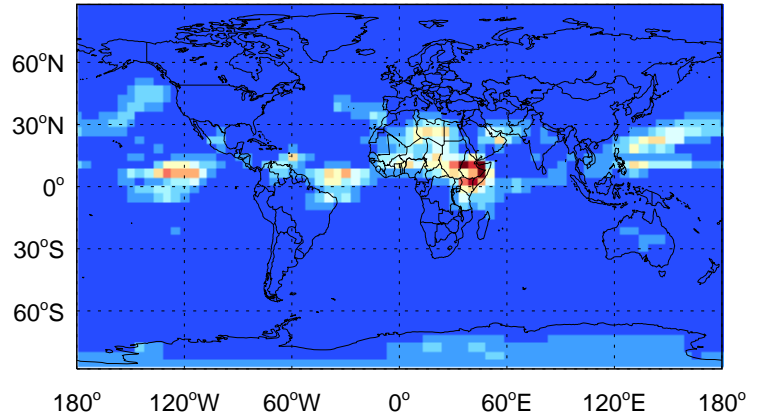
OCIO - Species map @ surface for Apr



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

v11-02e-Run0

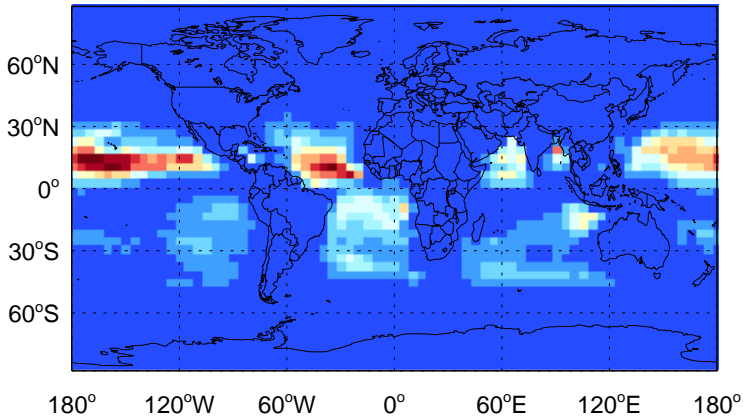
OCIO - Species map @ 500 hPa for Apr



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

v11-02e-Run1

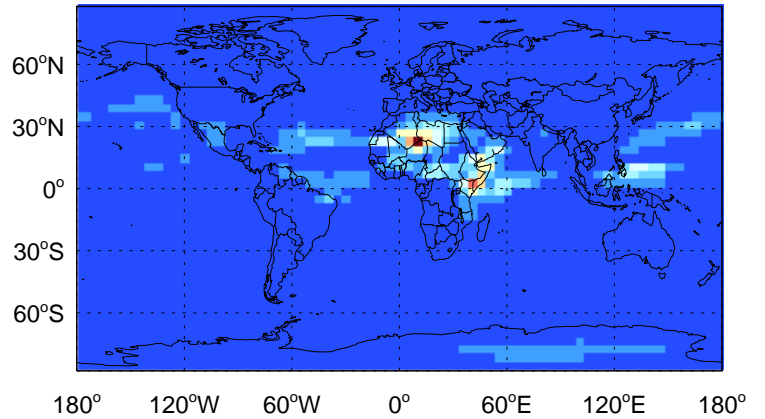
OCIO - Species map @ surface for Apr



2.628e-13 8.183e-06 1.637e-05 2.455e-05 ppbv

v11-02e-Run1

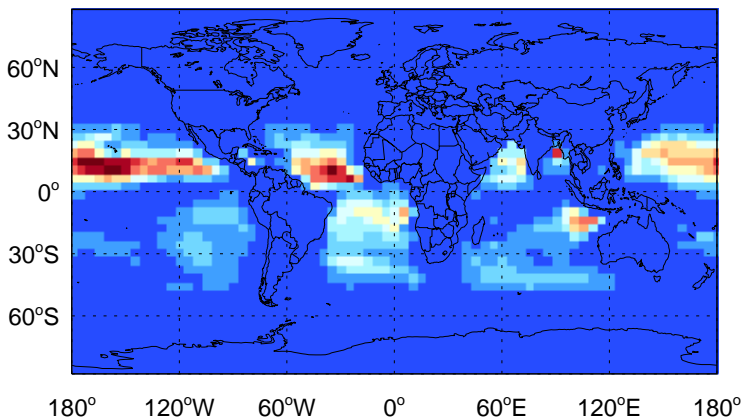
OCIO - Species map @ 500 hPa for Apr



2.095e-09 1.016e-05 2.031e-05 3.047e-05 ppbv

v11-02f-Run0

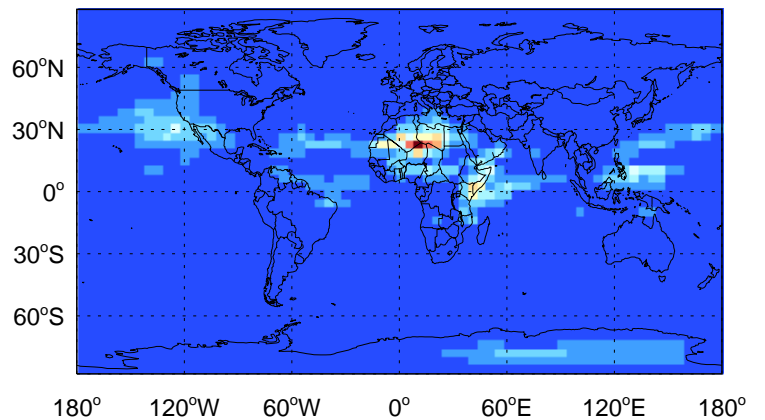
OCIO - Species map @ surface for Apr



4.439e-13 6.877e-06 1.375e-05 2.063e-05 ppbv

v11-02f-Run0

OCIO - Species map @ 500 hPa for Apr

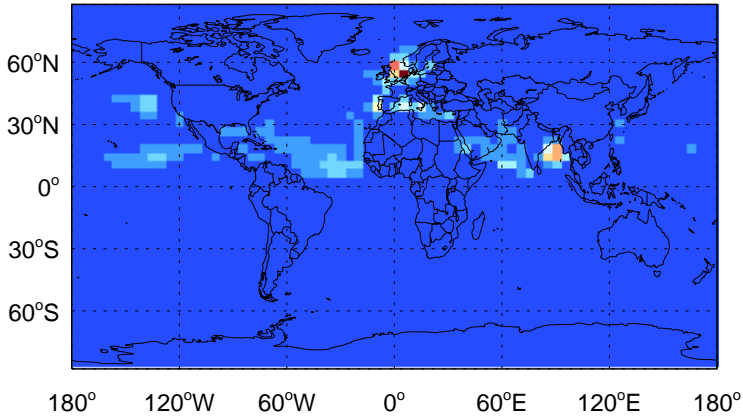


3.637e-09 9.087e-06 1.817e-05 2.725e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

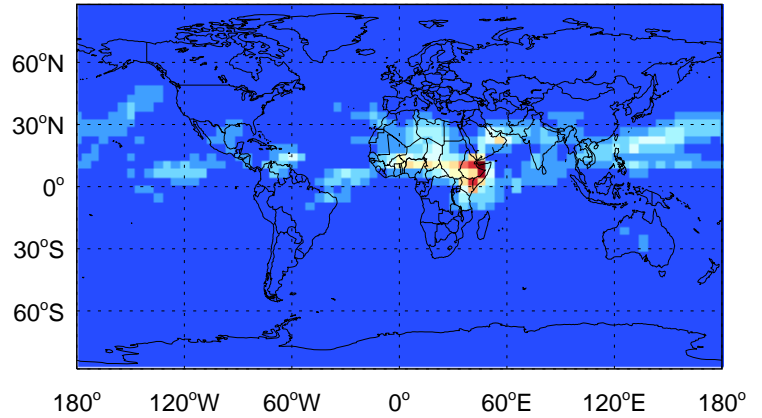
Cl2 - Species map @ surface for Apr



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

v11-02e-Run0

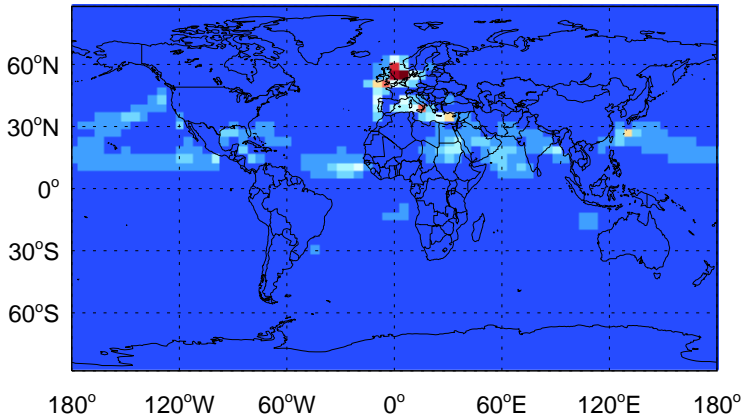
Cl2 - Species map @ 500 hPa for Apr



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

v11-02e-Run1

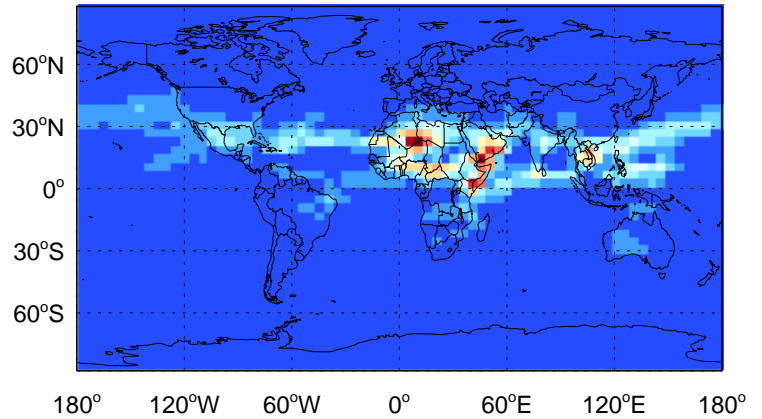
Cl2 - Species map @ surface for Apr



1.655e-16 2.937e-08 5.873e-08 8.810e-08 ppbv

v11-02e-Run1

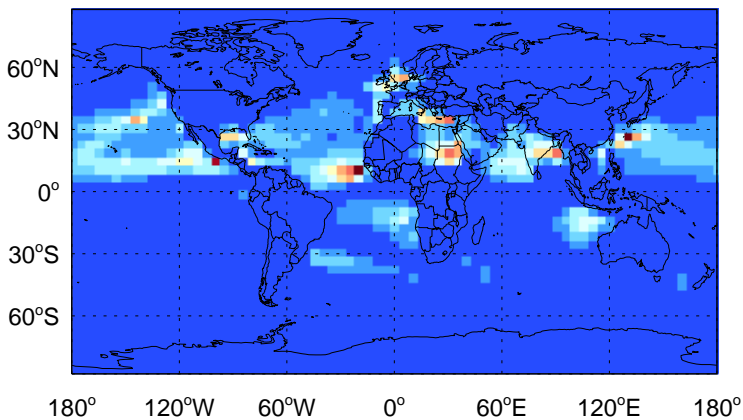
Cl2 - Species map @ 500 hPa for Apr



2.277e-12 2.158e-08 4.316e-08 6.474e-08 ppbv

v11-02f-Run0

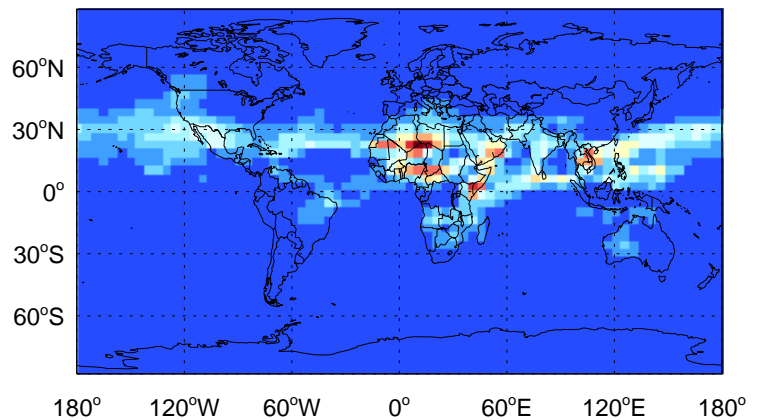
Cl2 - Species map @ surface for Apr



2.237e-16 1.020e-08 2.041e-08 3.061e-08 ppbv

v11-02f-Run0

Cl2 - Species map @ 500 hPa for Apr

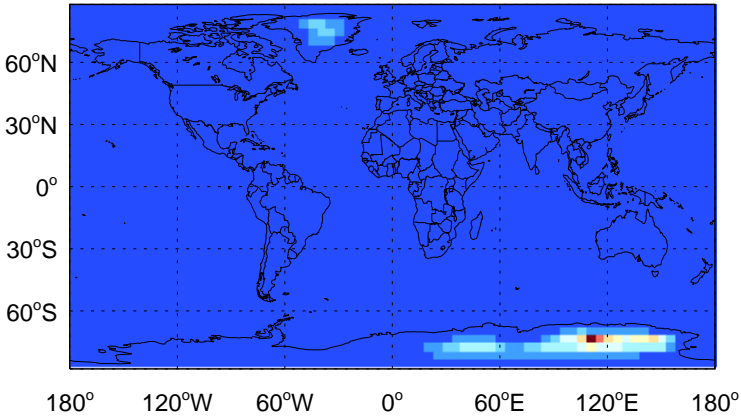


2.035e-12 1.641e-08 3.282e-08 4.922e-08 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

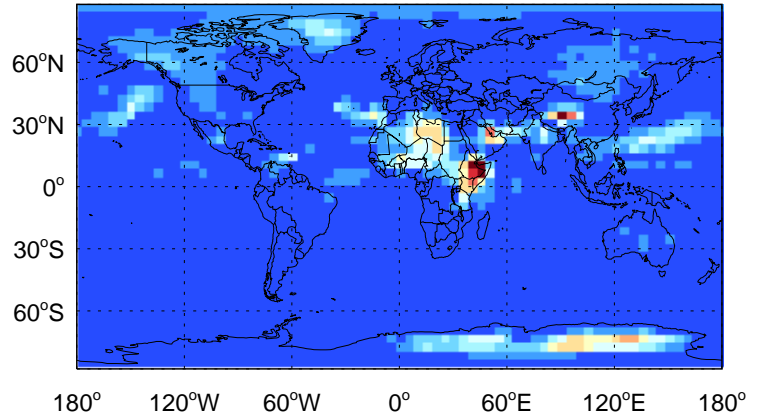
Cl2O2 - Species map @ surface for Apr



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

v11-02e-Run0

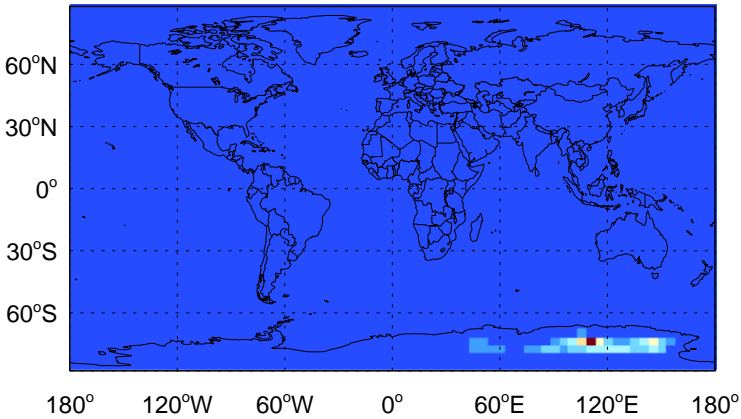
Cl2O2 - Species map @ 500 hPa for Apr



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

v11-02e-Run1

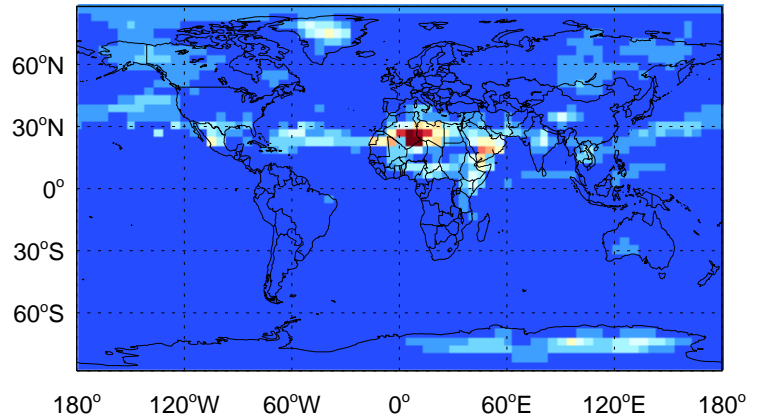
Cl2O2 - Species map @ surface for Apr



3.327e-21 7.668e-10 1.534e-09 2.300e-09 ppbv

v11-02e-Run1

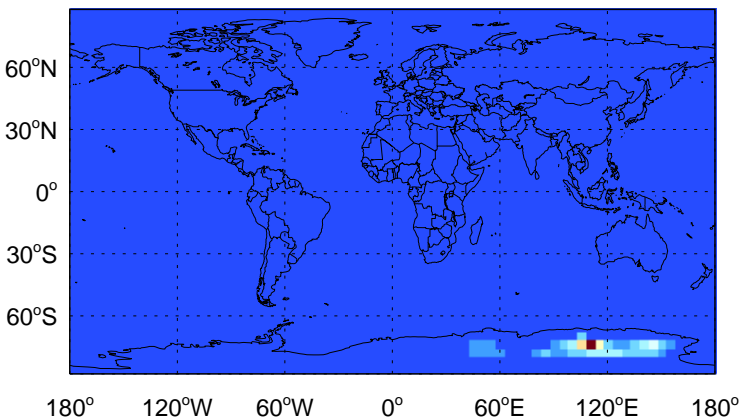
Cl2O2 - Species map @ 500 hPa for Apr



4.075e-14 9.071e-10 1.814e-09 2.721e-09 ppbv

v11-02f-Run0

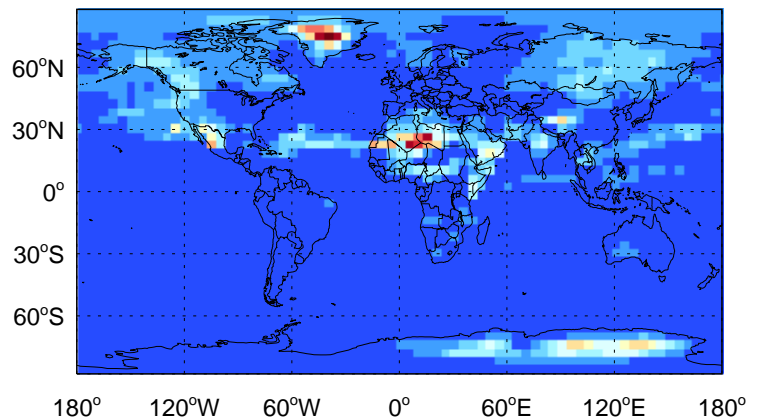
Cl2O2 - Species map @ surface for Apr



3.339e-20 6.284e-10 1.257e-09 1.885e-09 ppbv

v11-02f-Run0

Cl2O2 - Species map @ 500 hPa for Apr

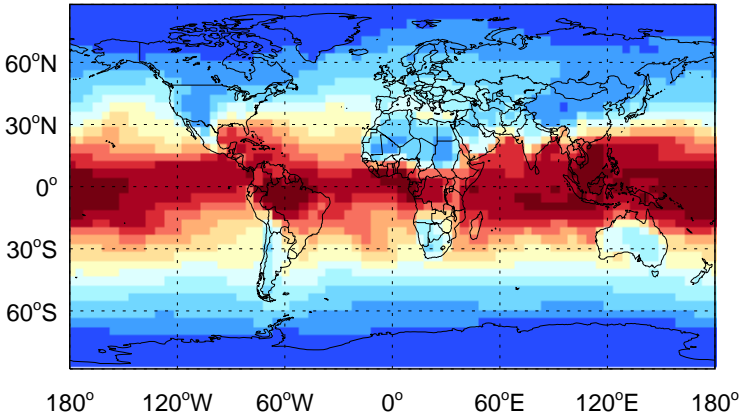


6.383e-14 7.521e-10 1.504e-09 2.256e-09 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

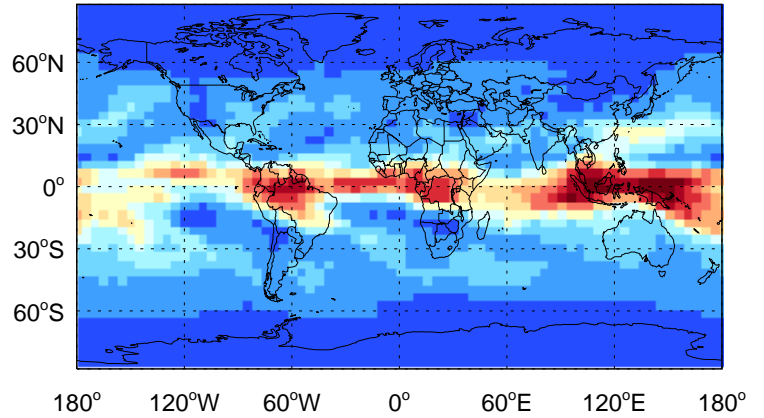
H₂O - Species map @ surface for Apr



37165. 10310769. 20584372. 30857976.ppbv

v11-02e-Run0

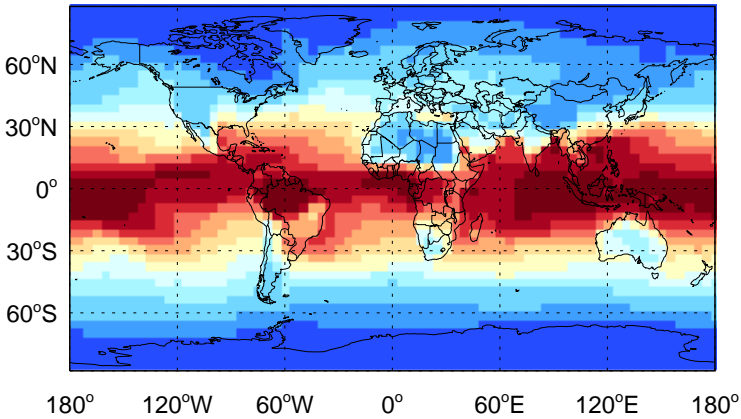
H₂O - Species map @ 500 hPa for Apr



49059. 2632664. 5216268. 7799872. ppbv

v11-02e-Run1

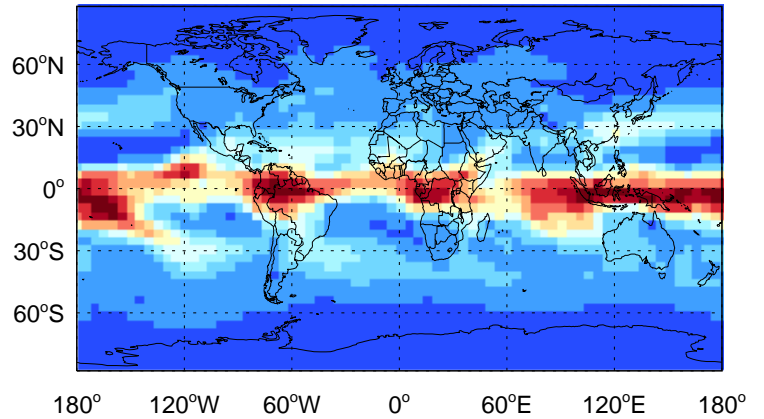
H₂O - Species map @ surface for Apr



18363. 10611559. 21204754. 31797950.ppbv

v11-02e-Run1

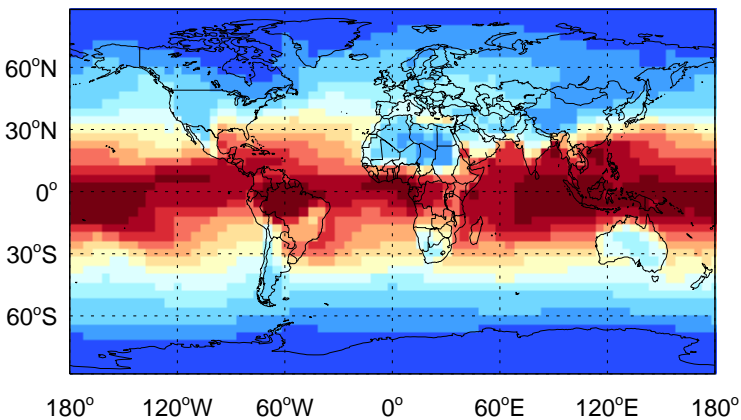
H₂O - Species map @ 500 hPa for Apr



54396. 2643874. 5233352. 7822830. ppbv

v11-02f-Run0

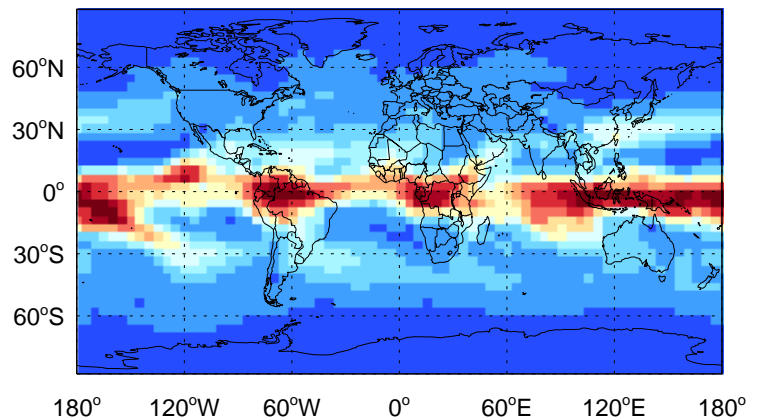
H₂O - Species map @ surface for Apr



18363. 10611559. 21204754. 31797950.ppbv

v11-02f-Run0

H₂O - Species map @ 500 hPa for Apr

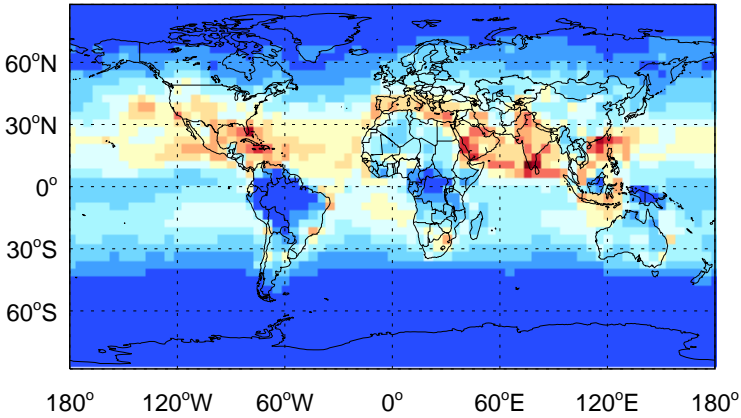


54397. 2643875. 5233352. 7822830. ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

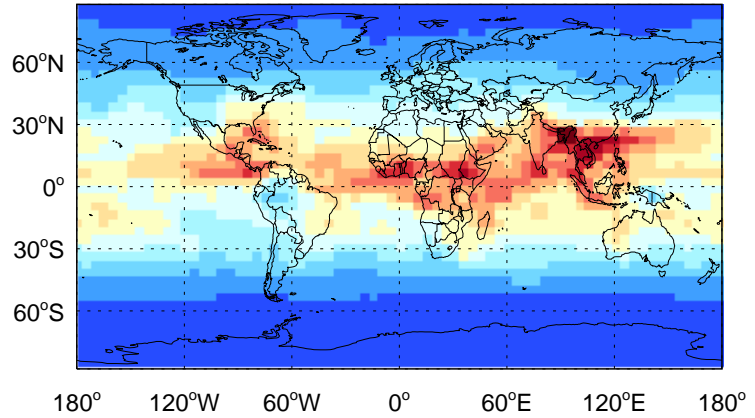
OH - Species map @ surface for Apr



0.0000 14.6482 29.2963 43.9445 1e5 molec/cm3

v11-02e-Run0

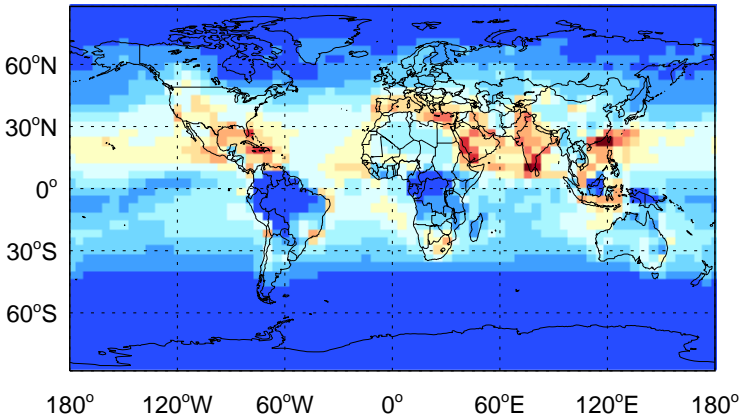
OH - Species map @ 500 hPa for Apr



0.0008 10.2095 20.4182 30.6268 1e5 molec/cm3

v11-02e-Run1

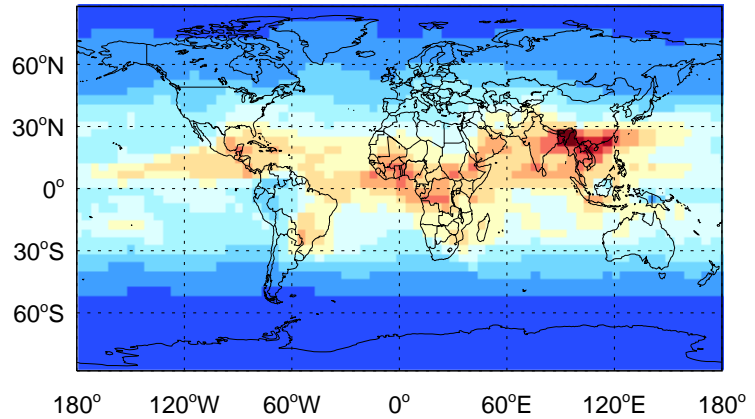
OH - Species map @ surface for Apr



0.0000 15.5534 31.1069 46.6603 1e5 molec/cm3

v11-02e-Run1

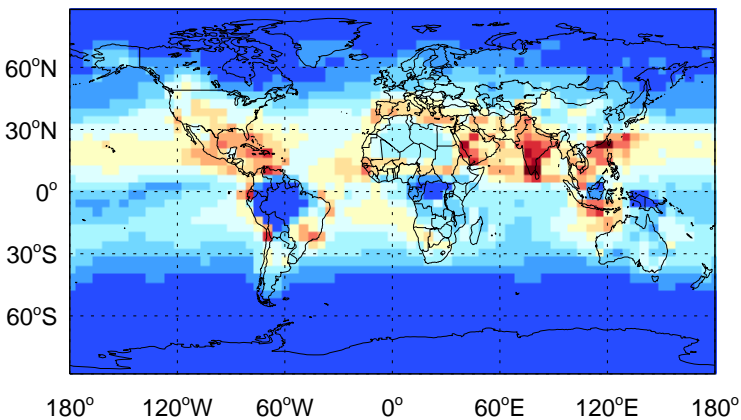
OH - Species map @ 500 hPa for Apr



0.0011 11.9659 23.9308 35.8957 1e5 molec/cm3

v11-02f-Run0

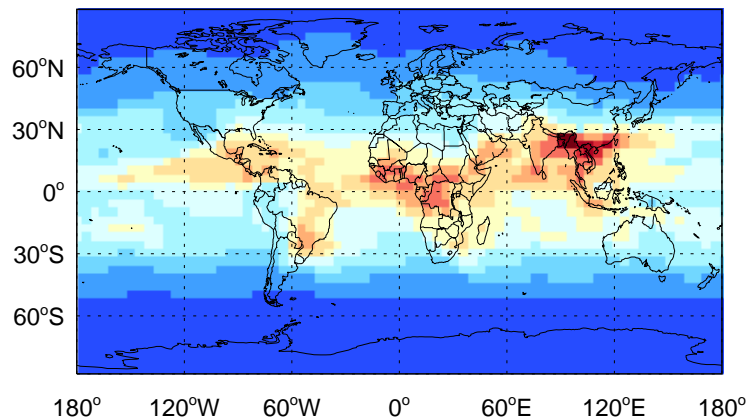
OH - Species map @ surface for Apr



0.0000 14.0746 28.1492 42.2238 1e5 molec/cm3

v11-02f-Run0

OH - Species map @ 500 hPa for Apr

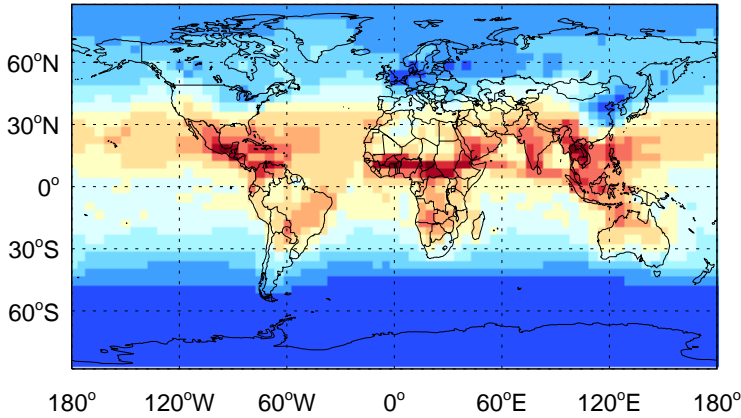


0.0009 11.7994 23.5980 35.3965 1e5 molec/cm3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02e-Run0

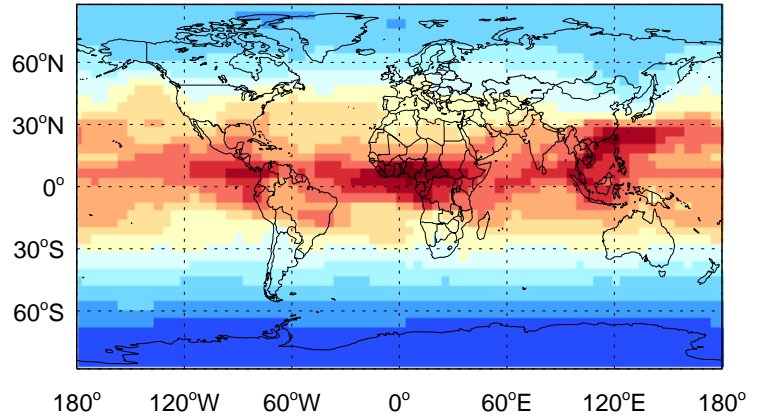
HO₂ - Species map @ surface for Apr



0.0001 3.5231 7.0460 10.5690 pptv

v11-02e-Run0

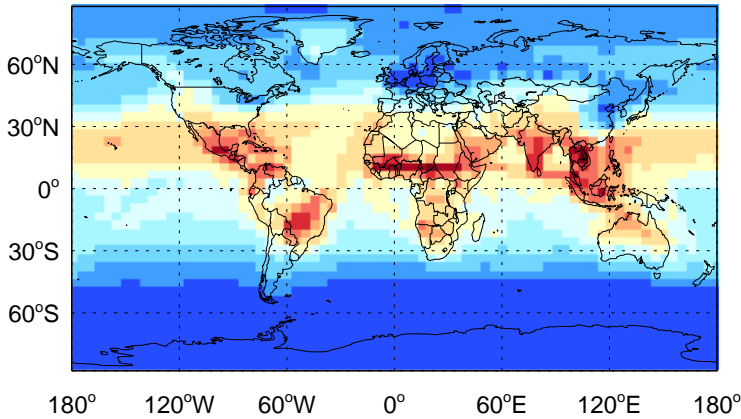
HO₂ - Species map @ 500 hPa for Apr



0.0031 3.8178 7.6325 11.4472 pptv

v11-02e-Run1

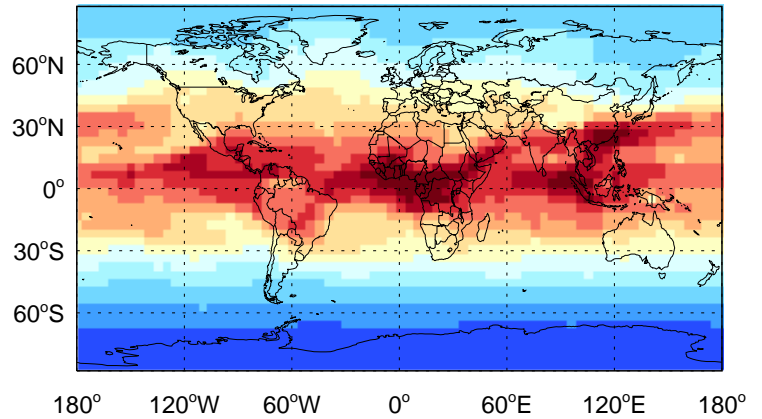
HO₂ - Species map @ surface for Apr



0.0001 3.8714 7.7427 11.6139 pptv

v11-02e-Run1

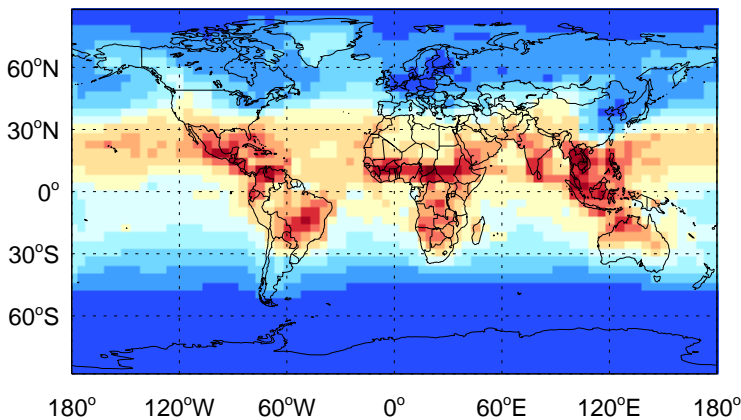
HO₂ - Species map @ 500 hPa for Apr



0.0039 3.6464 7.2888 10.9312 pptv

v11-02f-Run0

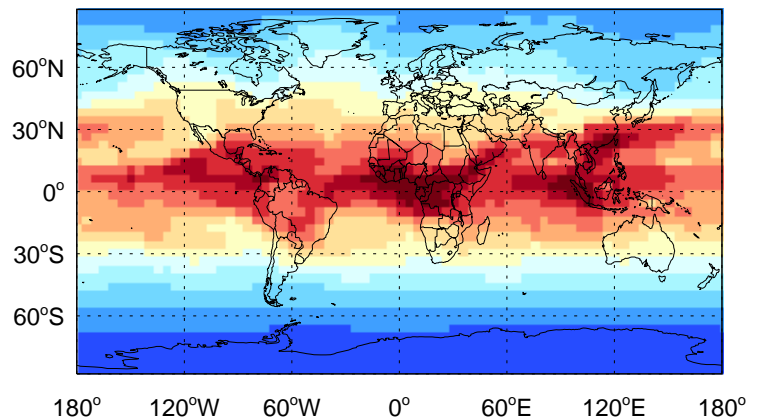
HO₂ - Species map @ surface for Apr



0.0001 3.6430 7.2858 10.9286 pptv

v11-02f-Run0

HO₂ - Species map @ 500 hPa for Apr



0.0032 3.6199 7.2366 10.8532 pptv