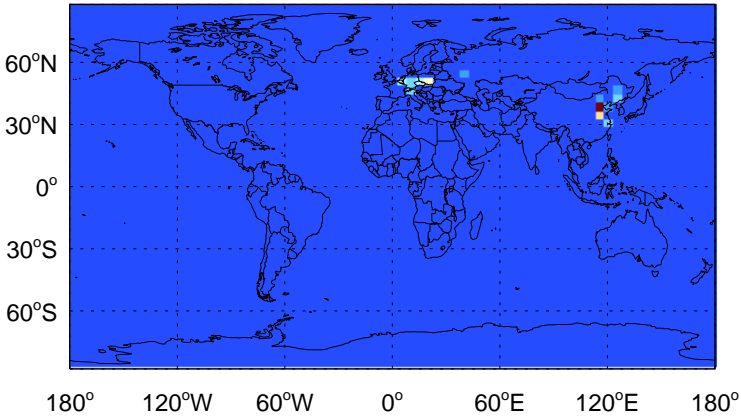


GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

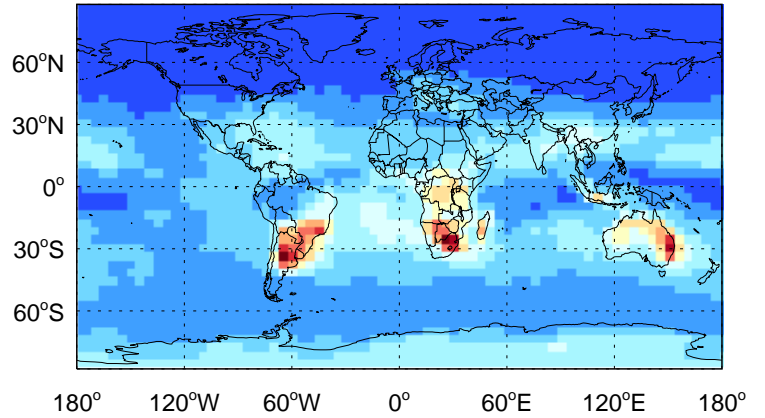
NO - Species map @ surface for Jan



0.0000 6.0409 12.0818 18.1227 ppbv

v11-02a

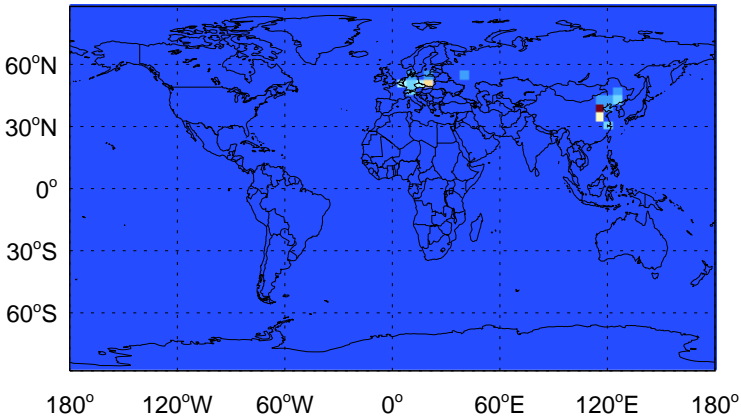
NO - Species map @ 500 hPa for Jan



0.0000 0.0097 0.0193 0.0290 ppbv

v11-02c

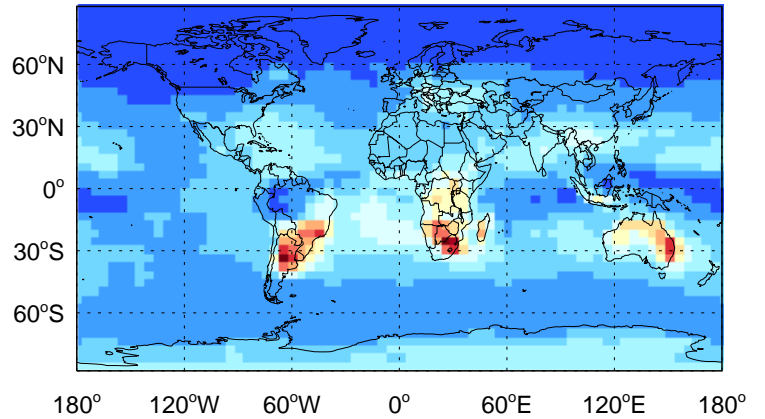
NO - Species map @ surface for Jan



0.0000 5.1286 10.2572 15.3858 ppbv

v11-02c

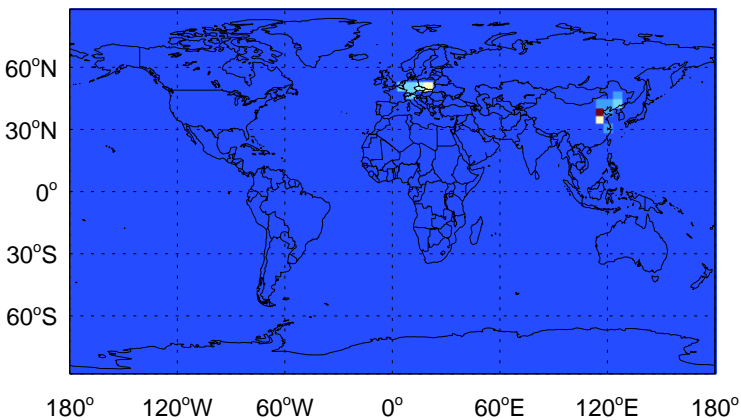
NO - Species map @ 500 hPa for Jan



0.0000 0.0097 0.0195 0.0292 ppbv

v11-02d

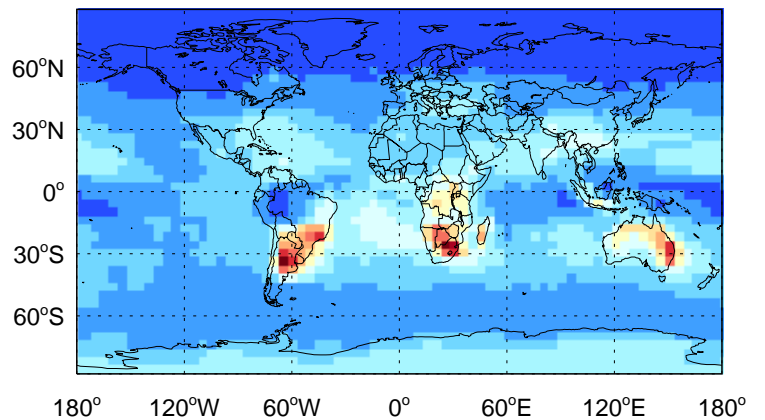
NO - Species map @ surface for Jan



0.0000 5.3204 10.6407 15.9611 ppbv

v11-02d

NO - Species map @ 500 hPa for Jan

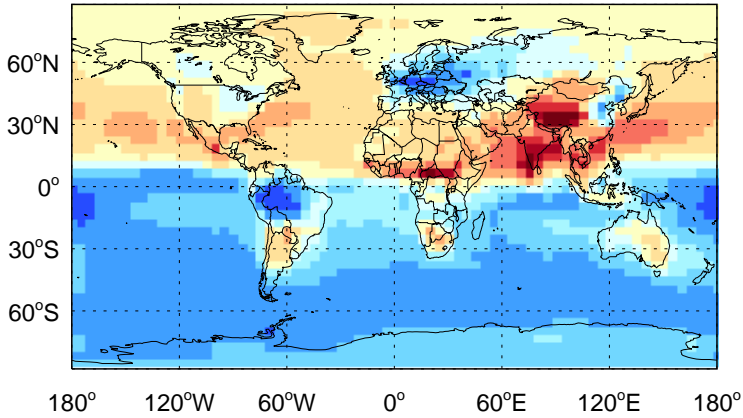


0.0000 0.0098 0.0196 0.0295 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

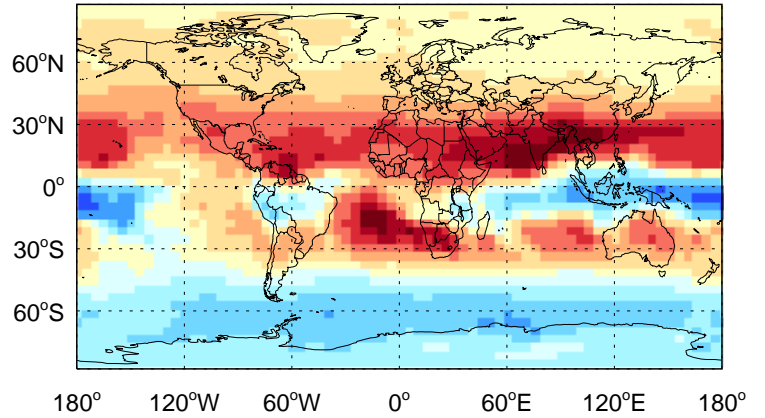
O3 - Species map @ surface for Jan



3.8584 22.9414 42.0243 61.1073 ppbv

v11-02a

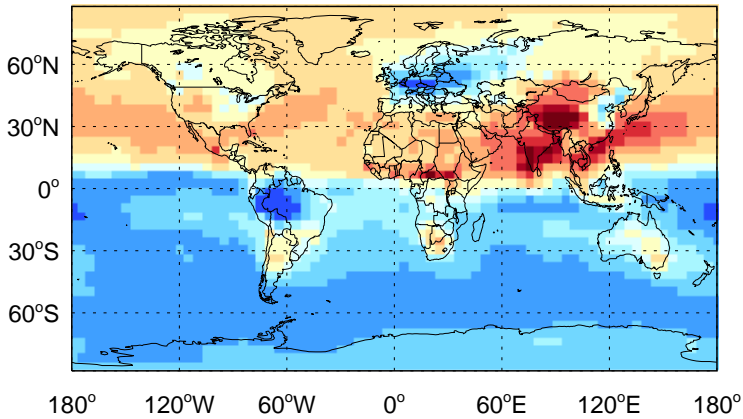
O3 - Species map @ 500 hPa for Jan



14.5896 35.6425 56.6954 77.7483 ppbv

v11-02c

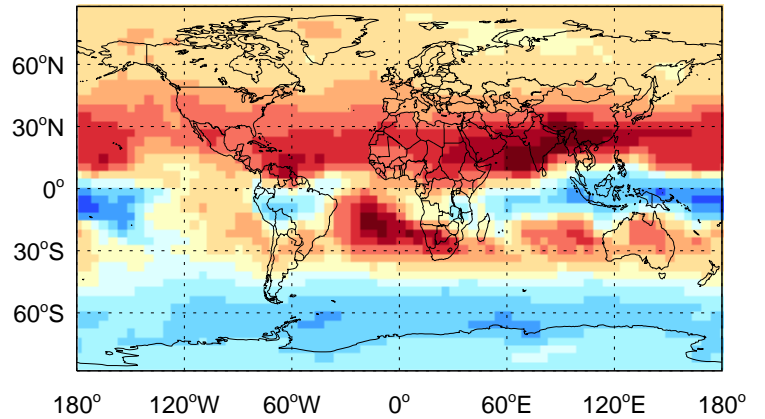
O3 - Species map @ surface for Jan



2.9897 22.9544 42.9191 62.8838 ppbv

v11-02c

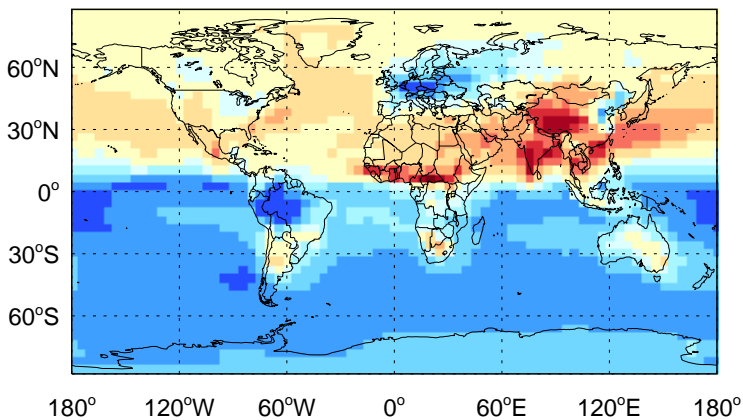
O3 - Species map @ 500 hPa for Jan



14.7061 35.6329 56.5596 77.4864 ppbv

v11-02d

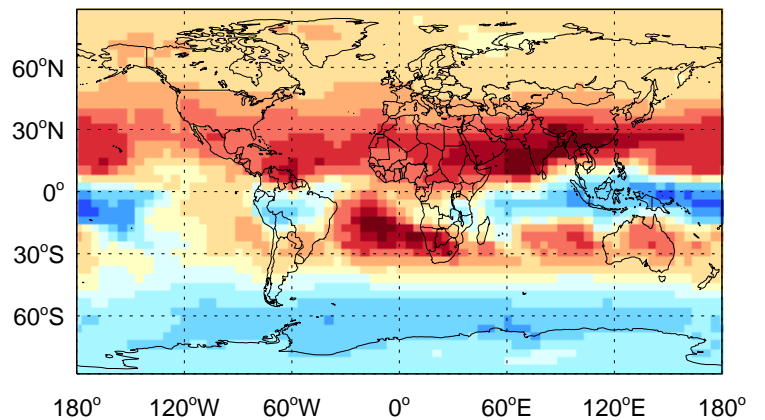
O3 - Species map @ surface for Jan



2.7661 23.7311 44.6962 65.6613 ppbv

v11-02d

O3 - Species map @ 500 hPa for Jan

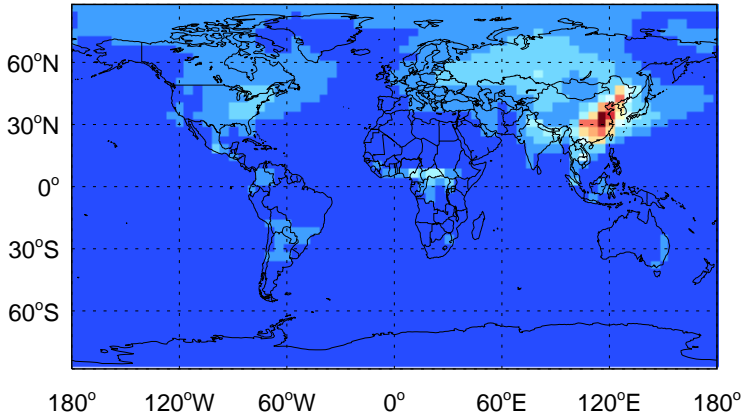


13.1991 33.2571 53.3152 73.3732 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

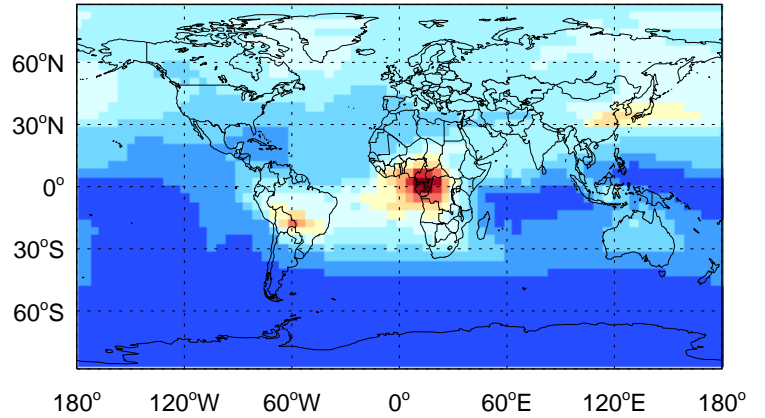
PAN - Species map @ surface for Jan



0.0000 0.4275 0.8550 1.2824 ppbv

v11-02a

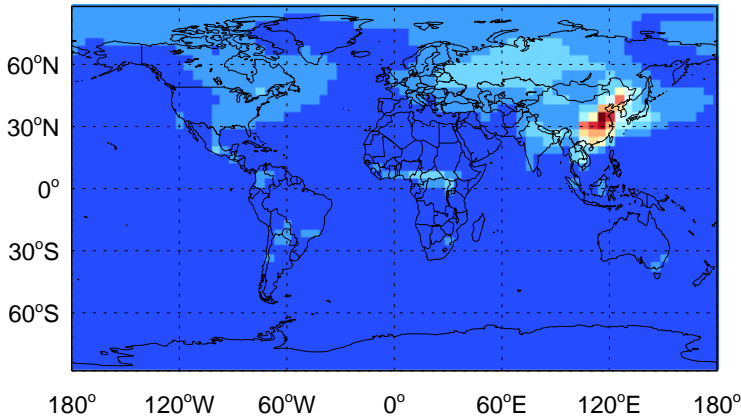
PAN - Species map @ 500 hPa for Jan



0.0074 0.0986 0.1898 0.2811 ppbv

v11-02c

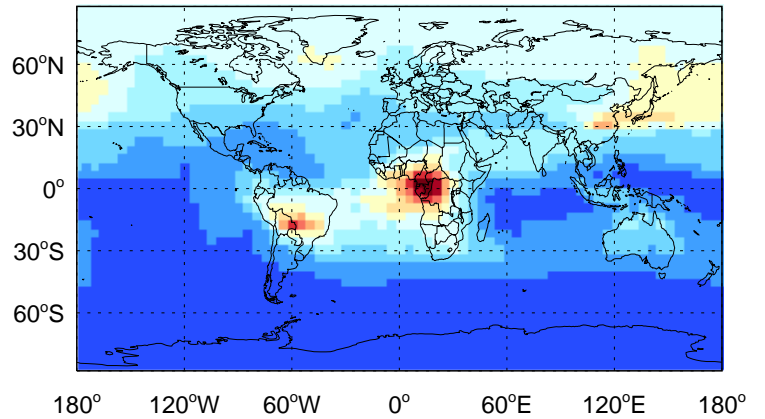
PAN - Species map @ surface for Jan



0.0000 0.6941 1.3881 2.0822 ppbv

v11-02c

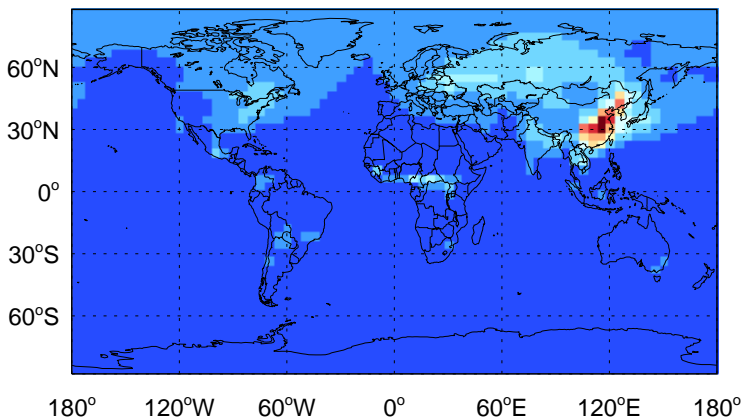
PAN - Species map @ 500 hPa for Jan



0.0086 0.1302 0.2517 0.3732 ppbv

v11-02d

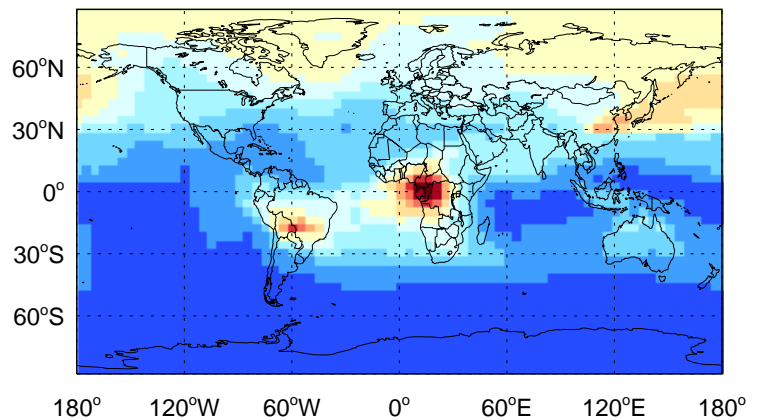
PAN - Species map @ surface for Jan



0.0000 0.6931 1.3862 2.0792 ppbv

v11-02d

PAN - Species map @ 500 hPa for Jan

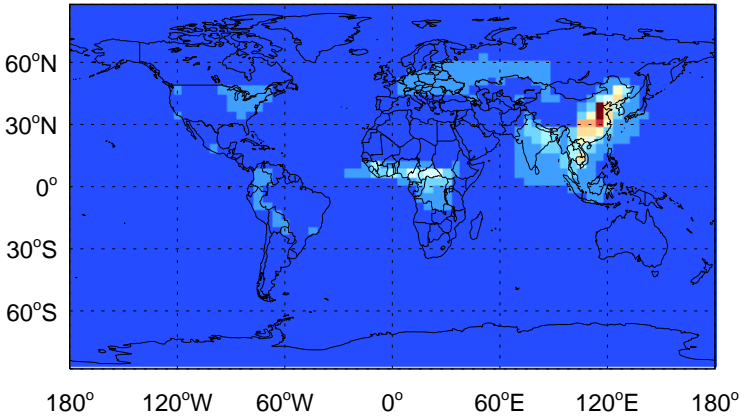


0.0085 0.1277 0.2469 0.3661 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

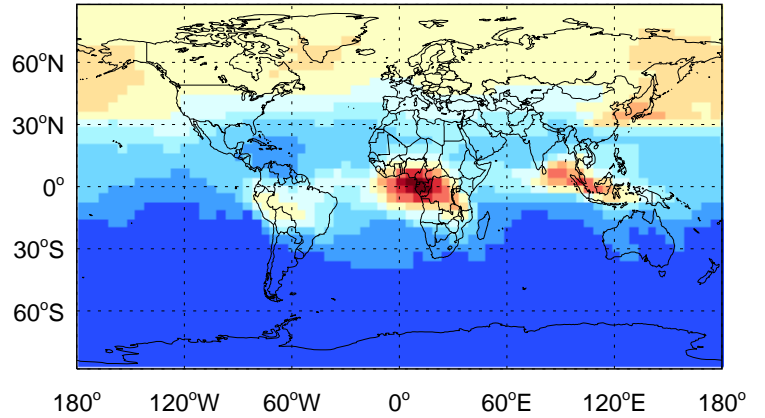
CO - Species map @ surface for Jan



39.0055 439.6022 840.1990 1240.7957ppbv

v11-02a

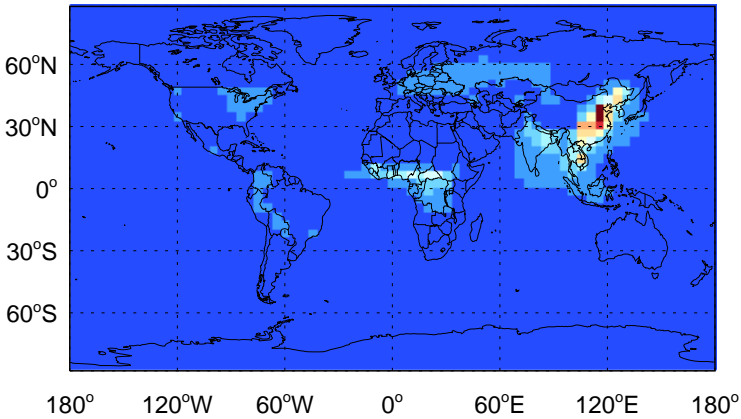
CO - Species map @ 500 hPa for Jan



37.1557 72.2740 107.3923 142.5107 ppbv

v11-02c

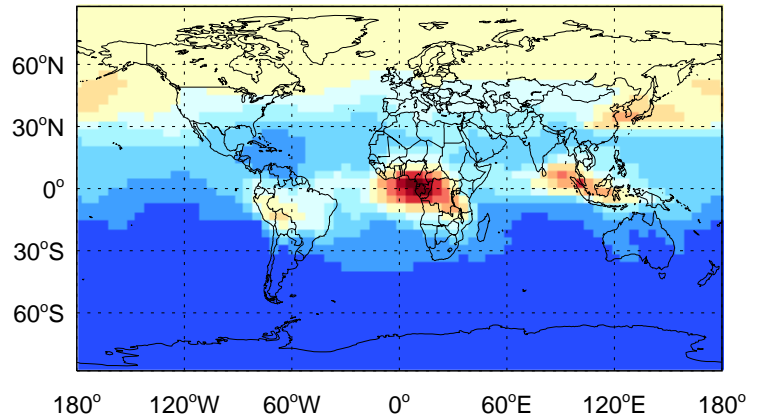
CO - Species map @ surface for Jan



39.8988 440.1889 840.4790 1240.7690ppbv

v11-02c

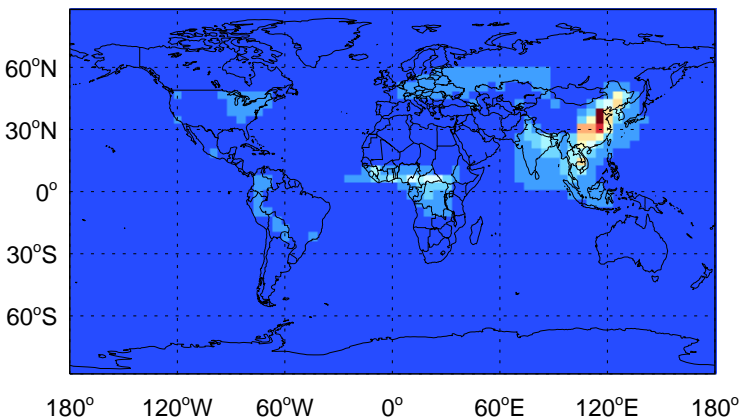
CO - Species map @ 500 hPa for Jan



38.3073 75.0367 111.7661 148.4955 ppbv

v11-02d

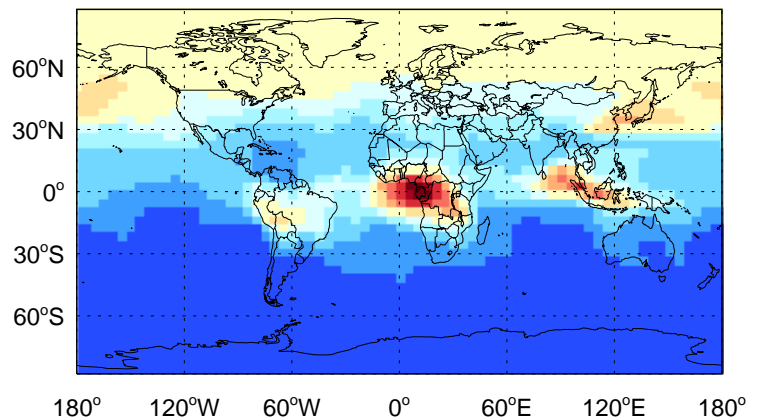
CO - Species map @ surface for Jan



38.9048 438.9789 839.0530 1239.1271ppbv

v11-02d

CO - Species map @ 500 hPa for Jan

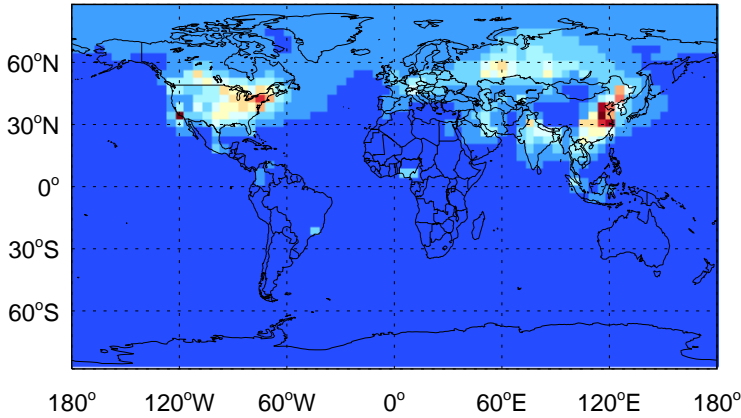


37.4529 73.6027 109.7524 145.9022 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

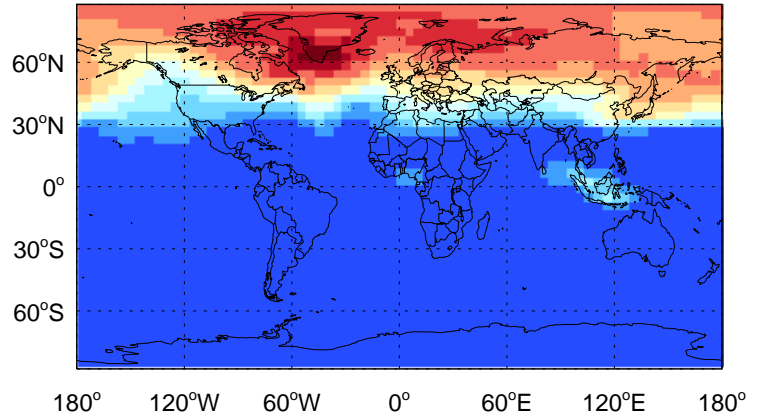
ALK4 - Species map @ surface for Jan



0.0007 9.3119 18.6230 27.9341 ppbC

v11-02a

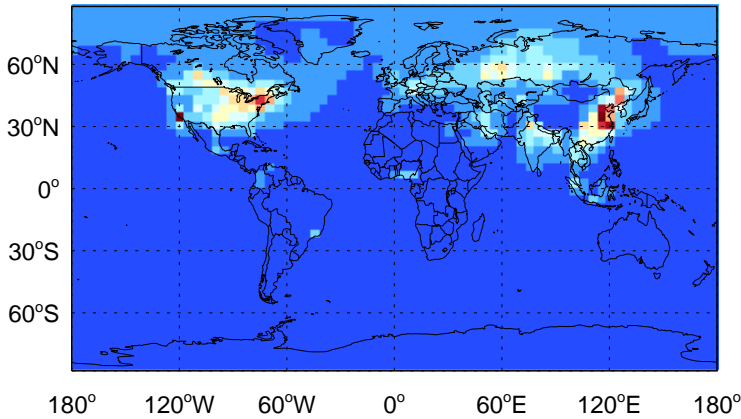
ALK4 - Species map @ 500 hPa for Jan



0.0005 0.7210 1.4414 2.1619 ppbC

v11-02c

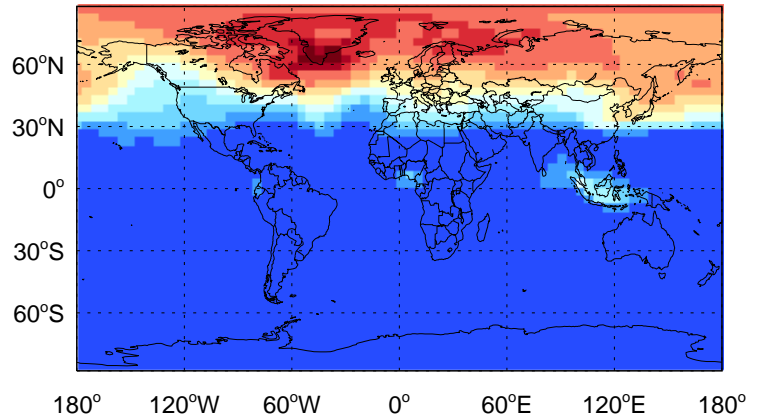
ALK4 - Species map @ surface for Jan



0.0008 9.2127 18.4246 27.6365 ppbC

v11-02c

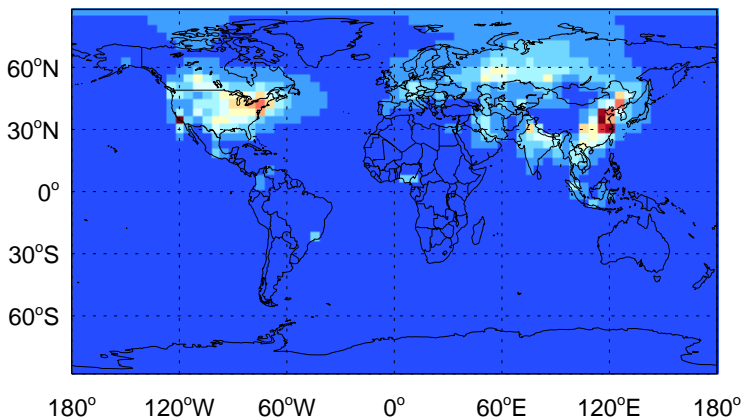
ALK4 - Species map @ 500 hPa for Jan



0.0006 0.6697 1.3389 2.0080 ppbC

v11-02d

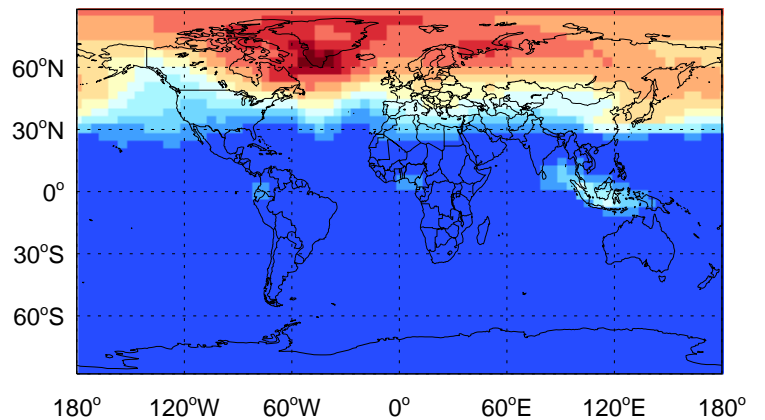
ALK4 - Species map @ surface for Jan



0.0007 9.1230 18.2453 27.3677 ppbC

v11-02d

ALK4 - Species map @ 500 hPa for Jan

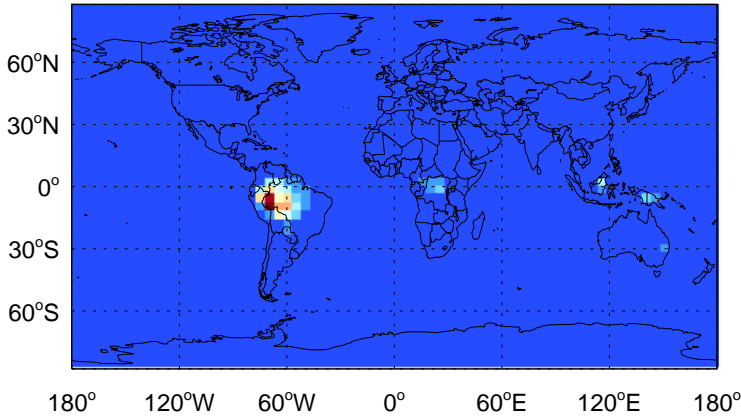


0.0005 0.5614 1.1223 1.6831 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

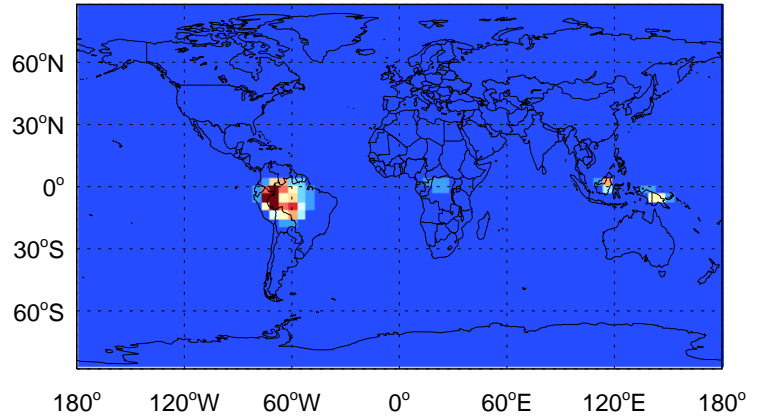
ISOP - Species map @ surface for Jan



0.0000 26.6288 53.2577 79.8865 ppbC

v11-02a

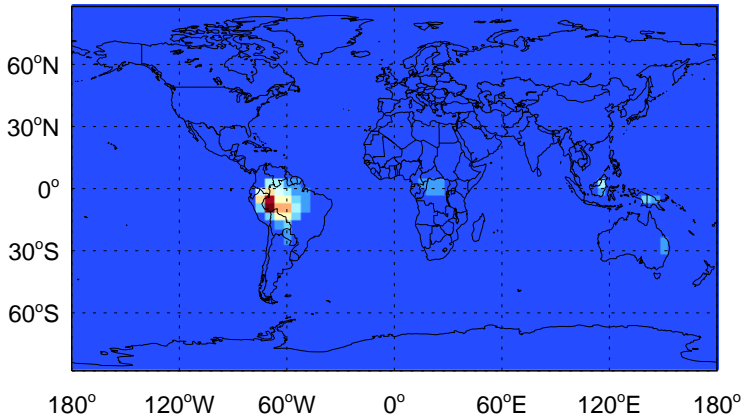
ISOP - Species map @ 500 hPa for Jan



0.0000 0.1782 0.3564 0.5346 ppbC

v11-02c

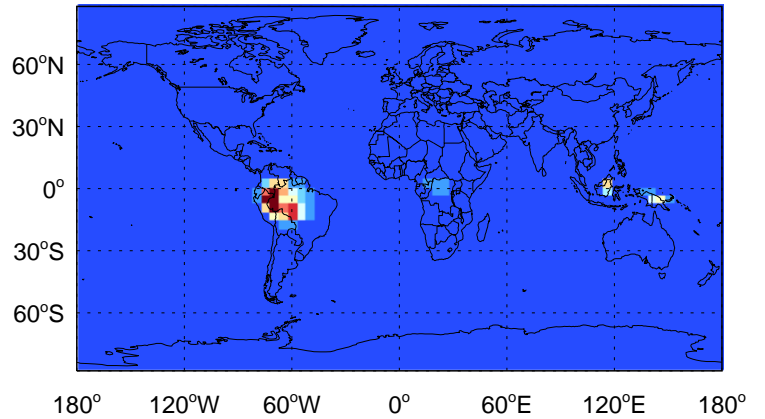
ISOP - Species map @ surface for Jan



0.0000 33.5472 67.0943 100.6415 ppbC

v11-02c

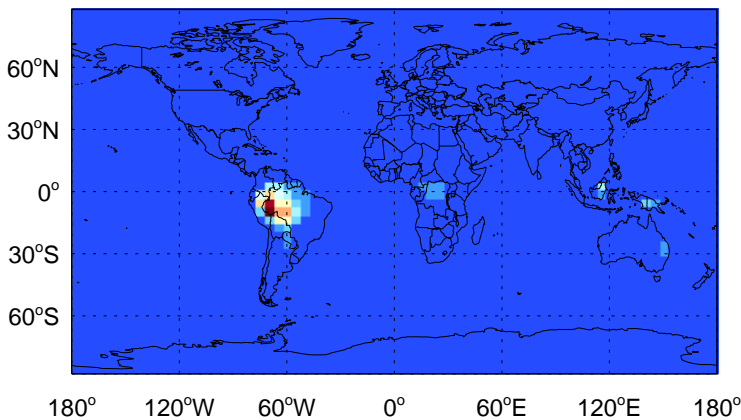
ISOP - Species map @ 500 hPa for Jan



0.0000 0.2965 0.5930 0.8895 ppbC

v11-02d

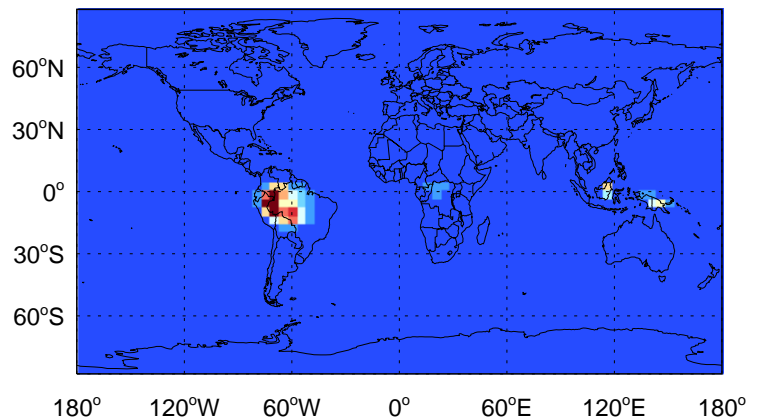
ISOP - Species map @ surface for Jan



0.0000 34.1794 68.3588 102.5381 ppbC

v11-02d

ISOP - Species map @ 500 hPa for Jan

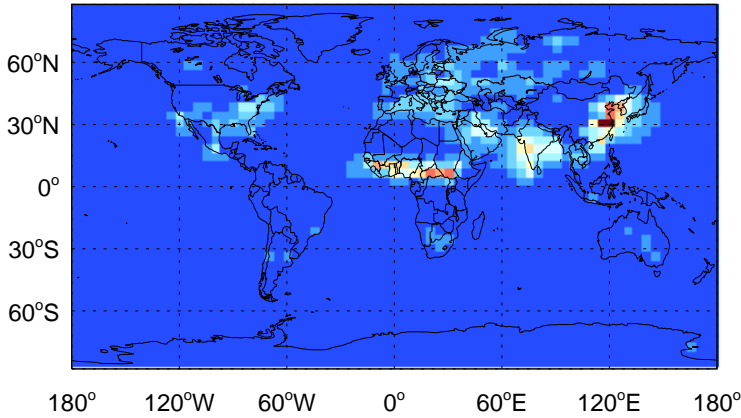


0.0000 0.3168 0.6335 0.9503 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

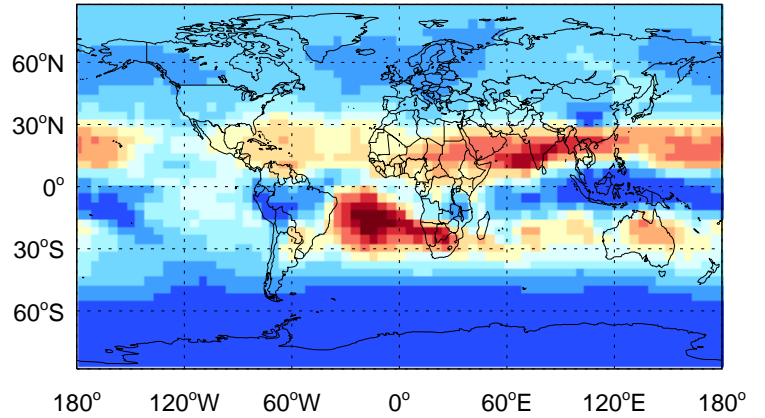
HNO₃ - Species map @ surface for Jan



0.0001 1.6977 3.3954 5.0930 ppbv

v11-02a

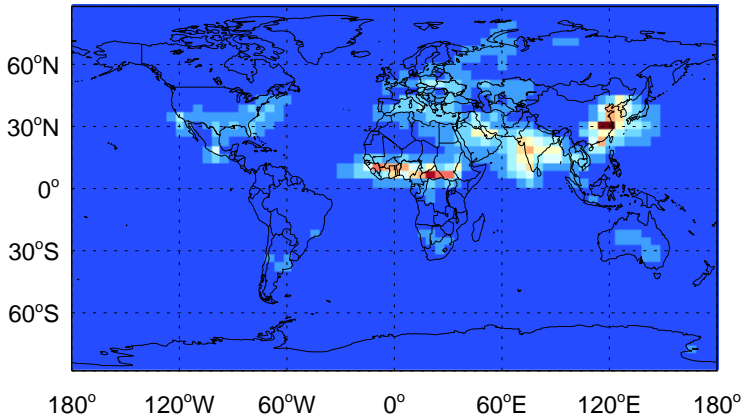
HNO₃ - Species map @ 500 hPa for Jan



0.0102 0.1176 0.2250 0.3324 ppbv

v11-02c

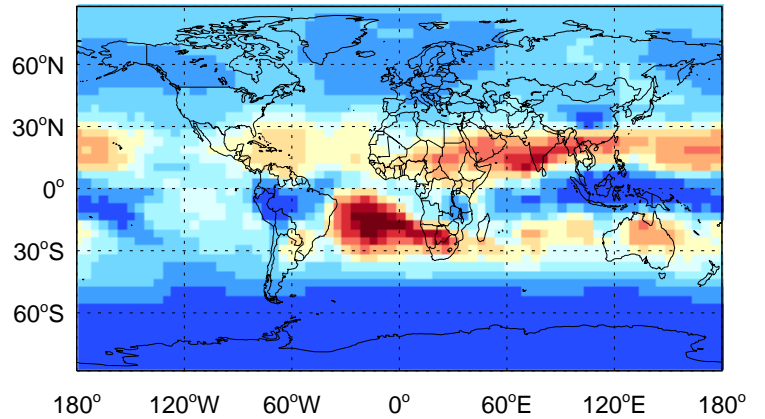
HNO₃ - Species map @ surface for Jan



0.0001 1.5037 3.0073 4.5110 ppbv

v11-02c

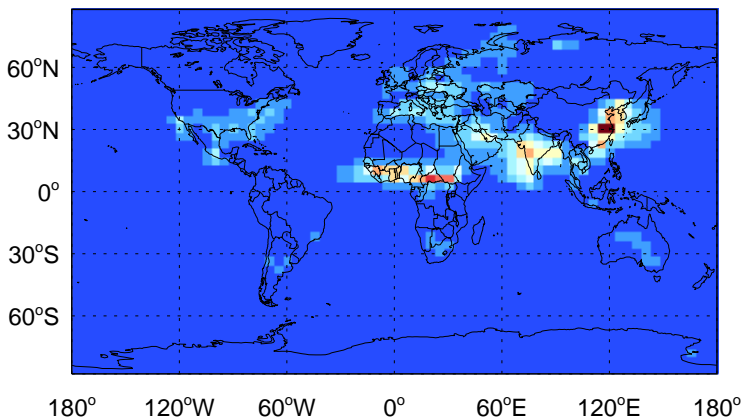
HNO₃ - Species map @ 500 hPa for Jan



0.0089 0.1138 0.2188 0.3238 ppbv

v11-02d

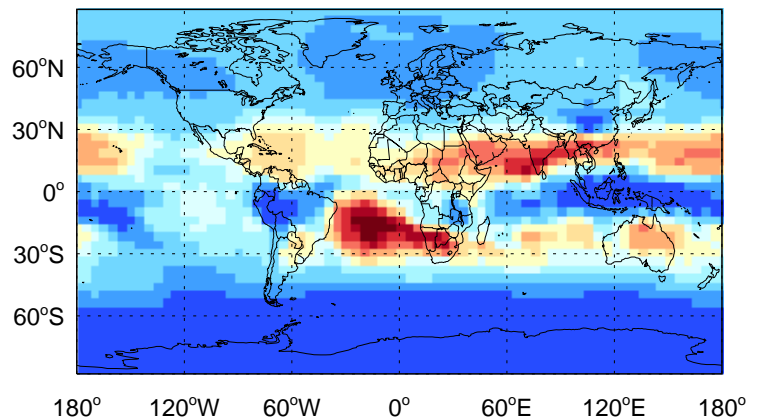
HNO₃ - Species map @ surface for Jan



0.0001 1.5248 3.0496 4.5744 ppbv

v11-02d

HNO₃ - Species map @ 500 hPa for Jan

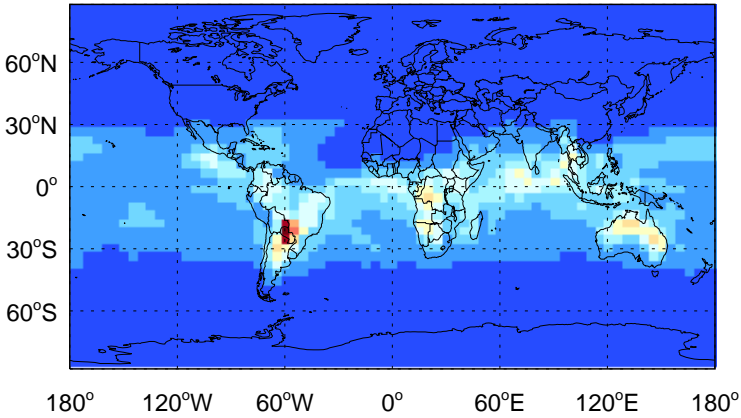


0.0085 0.1103 0.2121 0.3138 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

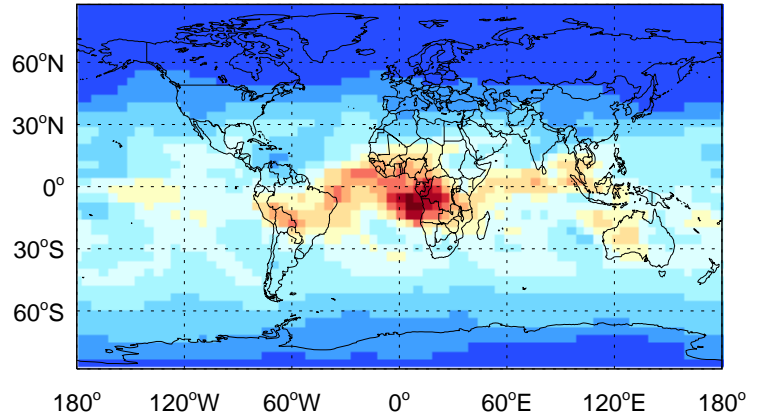
H2O2 - Species map @ surface for Jan



0.0002 1.2810 2.5619 3.8427 ppbv

v11-02a

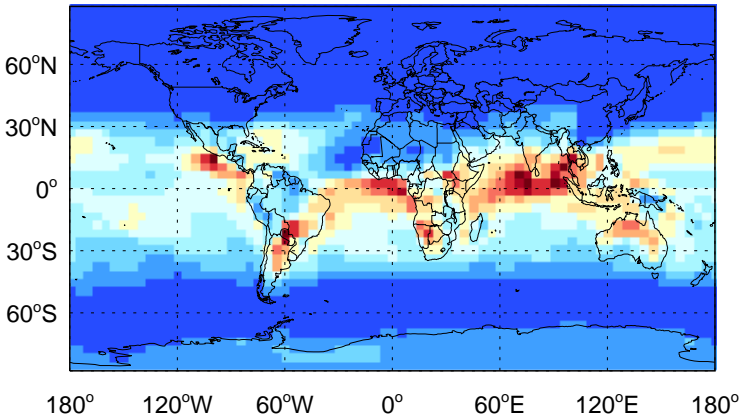
H2O2 - Species map @ 500 hPa for Jan



0.0756 0.5101 0.9445 1.3790 ppbv

v11-02c

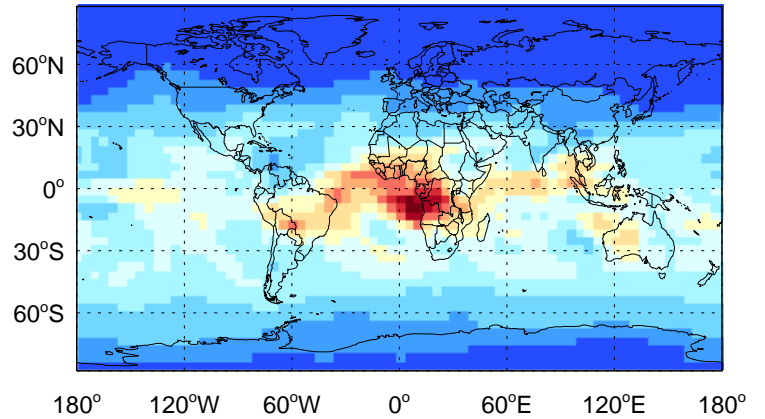
H2O2 - Species map @ surface for Jan



0.0002 0.5510 1.1018 1.6525 ppbv

v11-02c

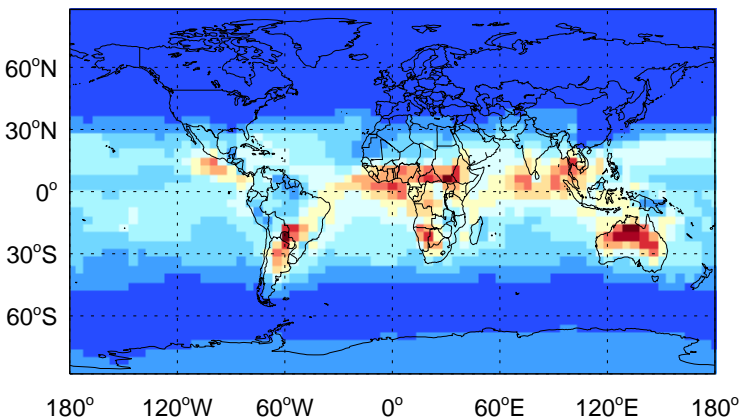
H2O2 - Species map @ 500 hPa for Jan



0.0812 0.5164 0.9516 1.3868 ppbv

v11-02d

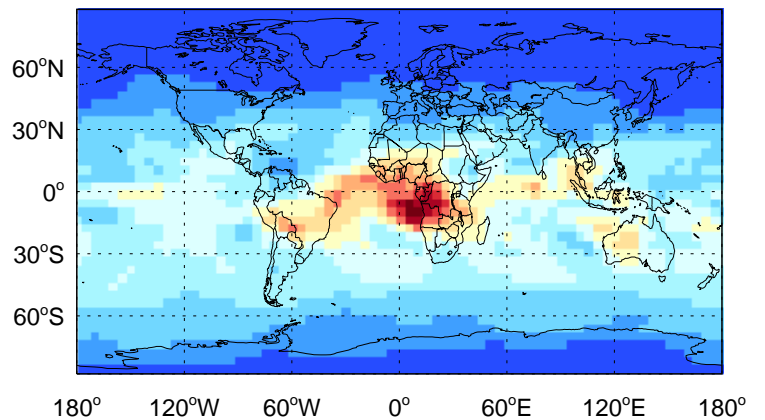
H2O2 - Species map @ surface for Jan



0.0002 0.5924 1.1845 1.7766 ppbv

v11-02d

H2O2 - Species map @ 500 hPa for Jan

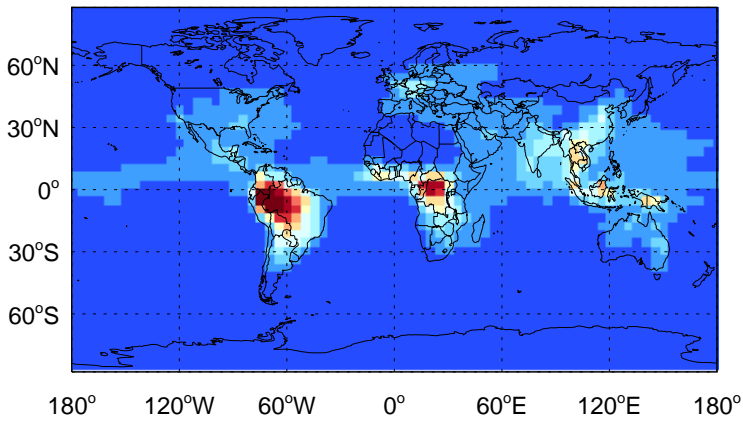


0.0850 0.5114 0.9378 1.3642 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

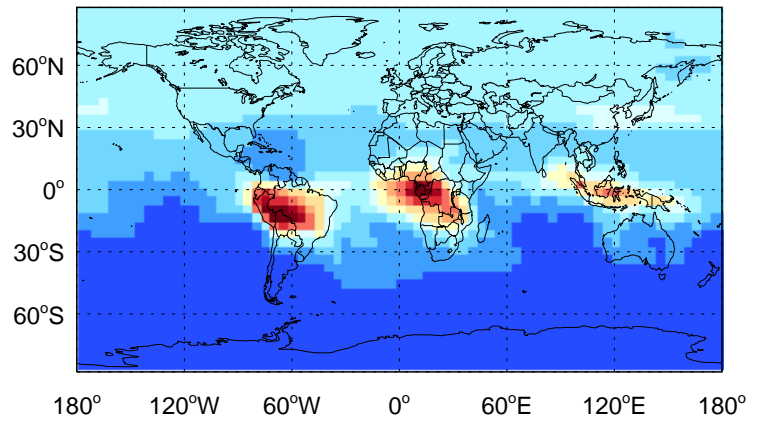
ACET - Species map @ surface for Jan



0.2159 5.5903 10.9647 16.3391 ppbC

v11-02a

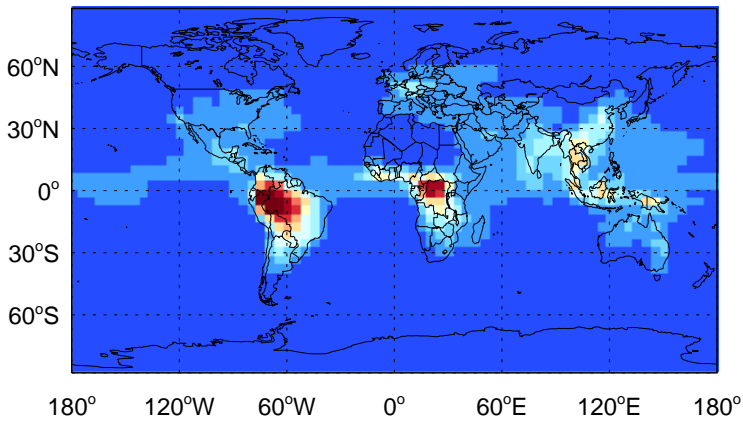
ACET - Species map @ 500 hPa for Jan



0.3841 1.5167 2.6494 3.7820 ppbC

v11-02c

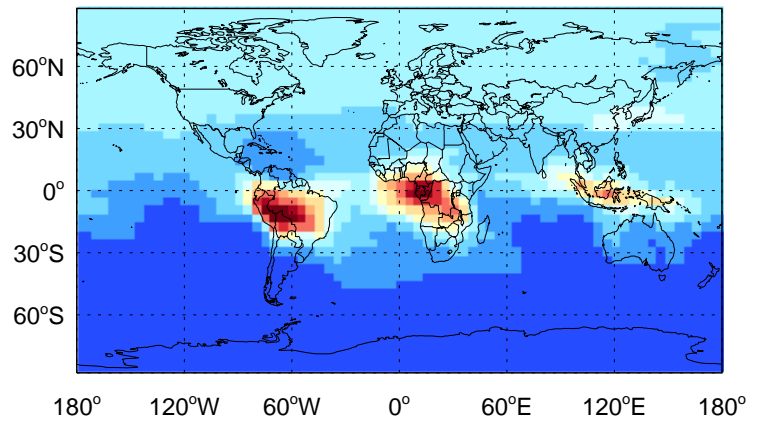
ACET - Species map @ surface for Jan



0.2152 5.6082 11.0013 16.3943 ppbC

v11-02c

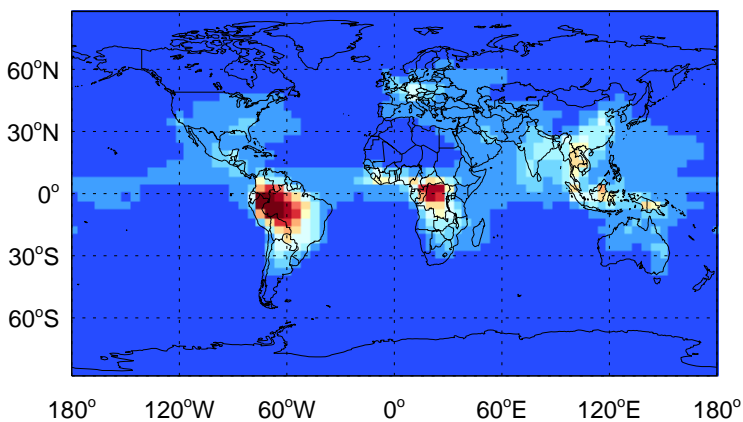
ACET - Species map @ 500 hPa for Jan



0.3859 1.5627 2.7396 3.9164 ppbC

v11-02d

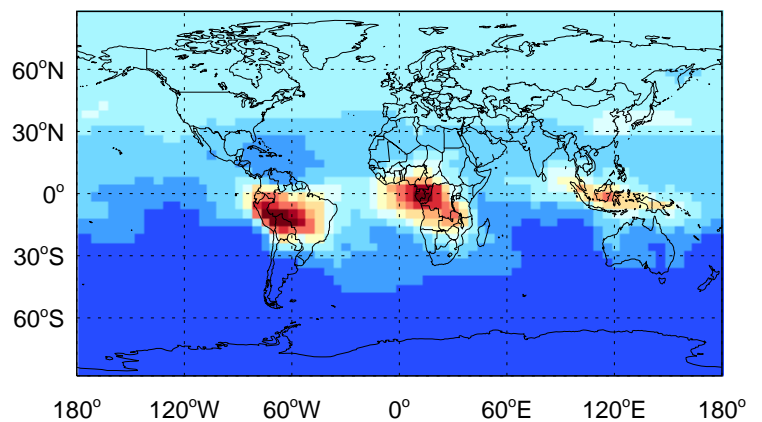
ACET - Species map @ surface for Jan



0.2093 5.5861 10.9629 16.3396 ppbC

v11-02d

ACET - Species map @ 500 hPa for Jan

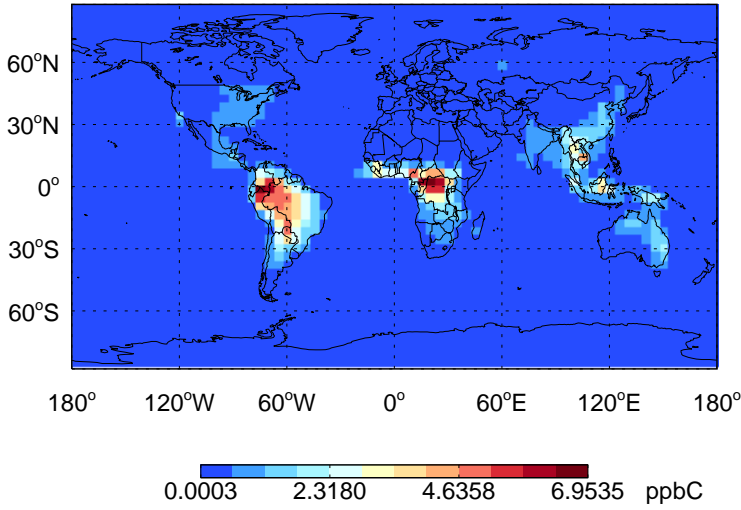


0.3713 1.5402 2.7091 3.8779 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

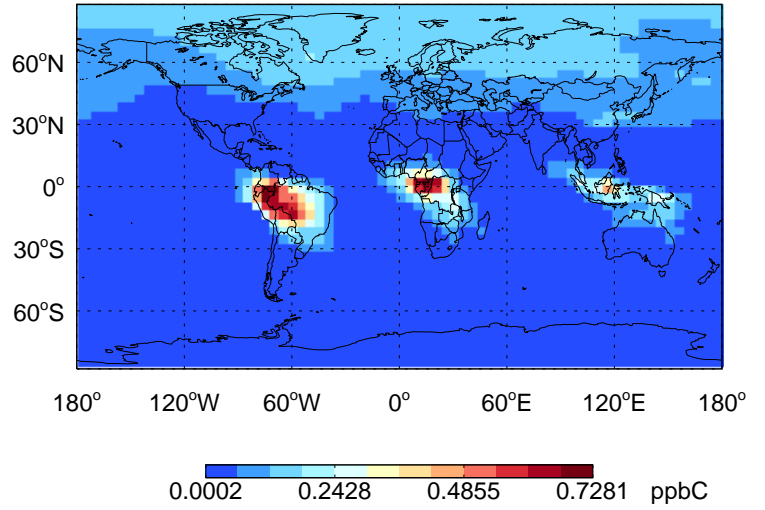
v11-02a

MEK - Species map @ surface for Jan



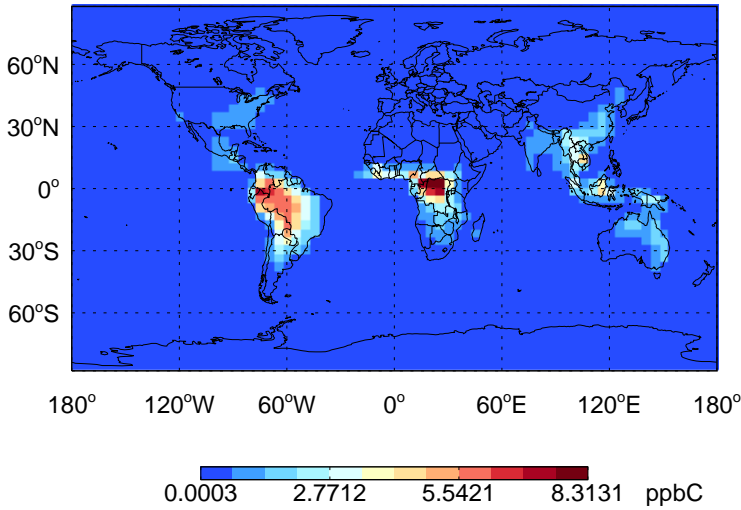
v11-02a

MEK - Species map @ 500 hPa for Jan



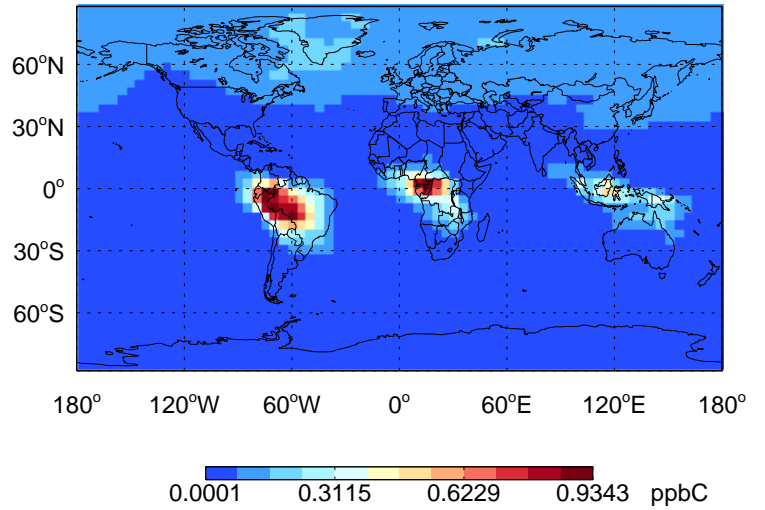
v11-02c

MEK - Species map @ surface for Jan



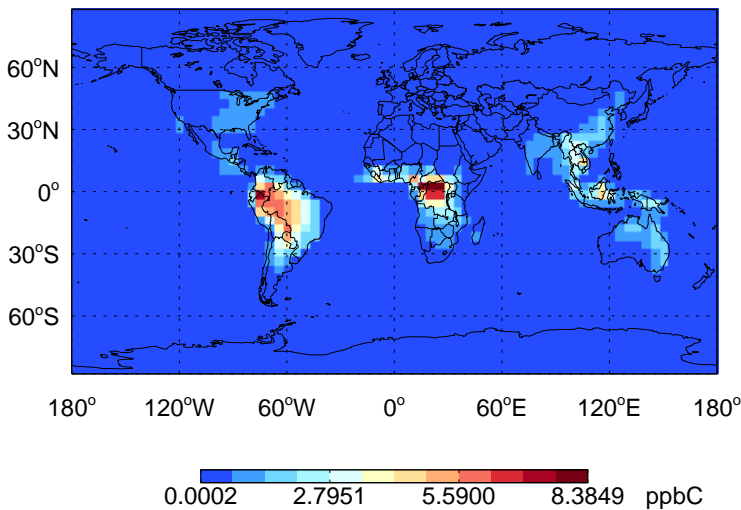
v11-02c

MEK - Species map @ 500 hPa for Jan



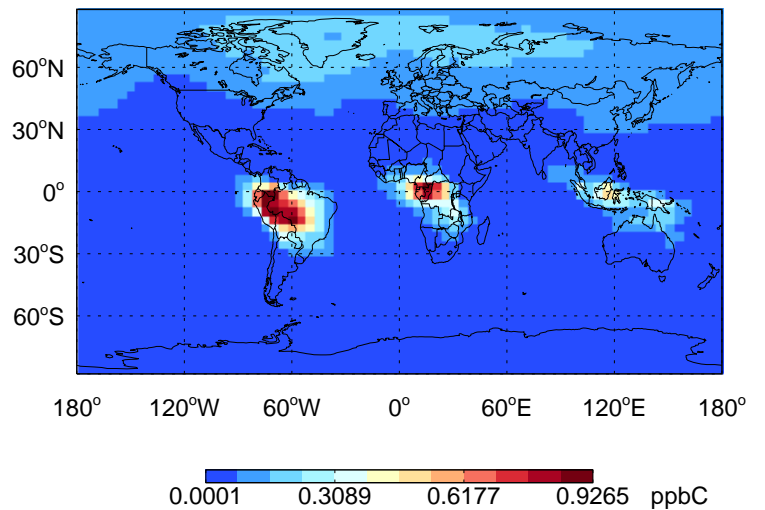
v11-02d

MEK - Species map @ surface for Jan



v11-02d

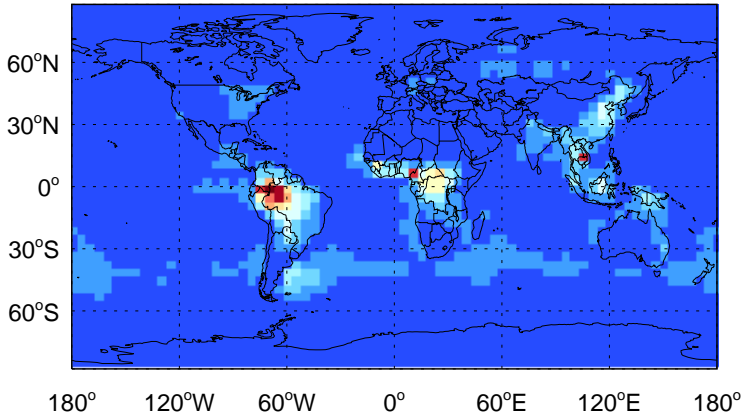
MEK - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

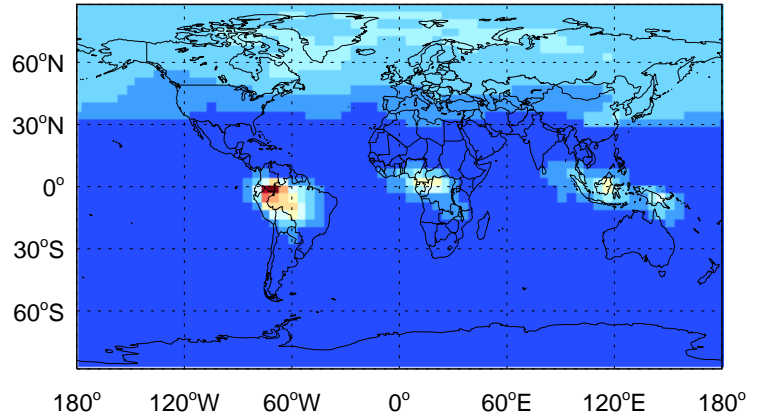
ALD2 - Species map @ surface for Jan



0.0018 2.6851 5.3683 8.0516 ppbC

v11-02a

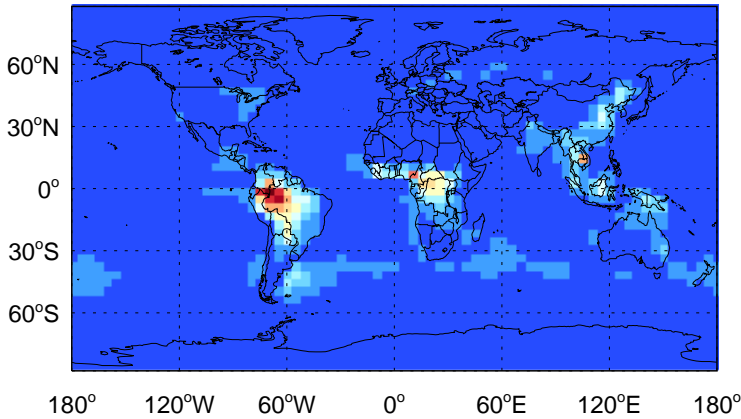
ALD2 - Species map @ 500 hPa for Jan



0.0010 0.1248 0.2485 0.3722 ppbC

v11-02c

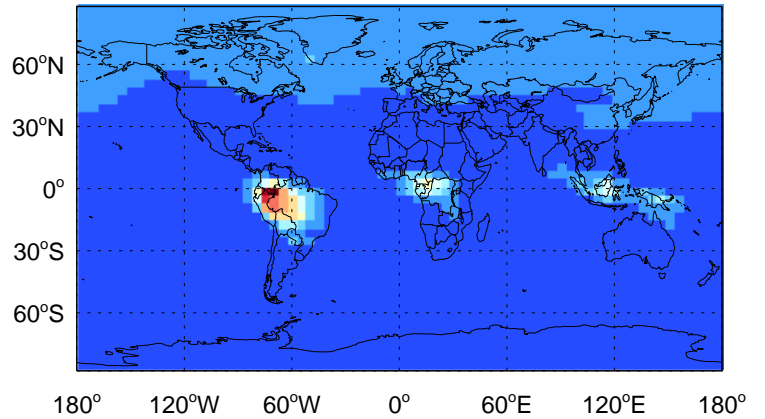
ALD2 - Species map @ surface for Jan



0.0018 3.2027 6.4036 9.6045 ppbC

v11-02c

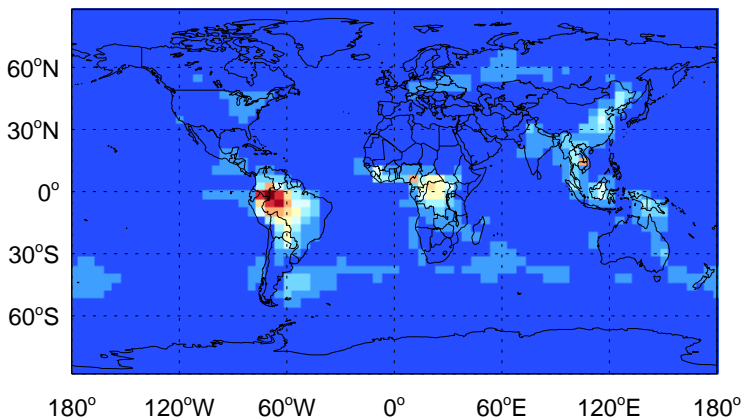
ALD2 - Species map @ 500 hPa for Jan



0.0009 0.2161 0.4313 0.6465 ppbC

v11-02d

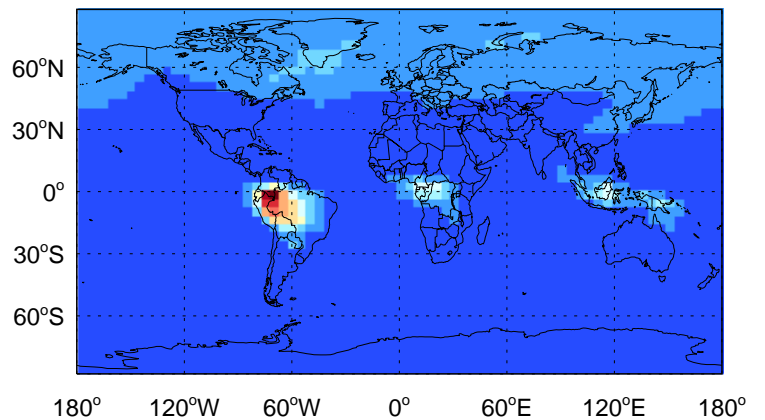
ALD2 - Species map @ surface for Jan



0.0014 3.1812 6.3610 9.5407 ppbC

v11-02d

ALD2 - Species map @ 500 hPa for Jan

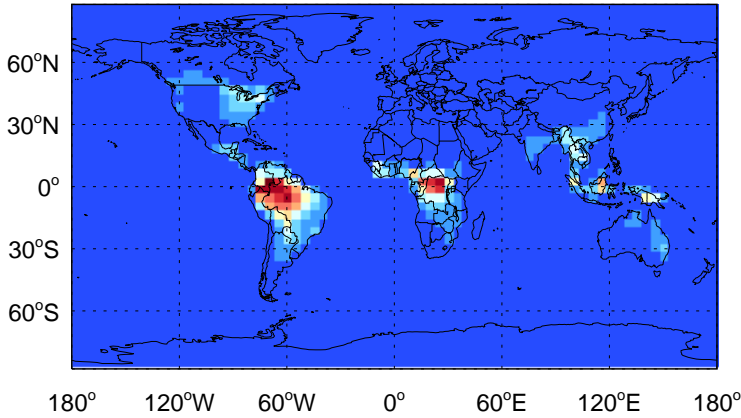


0.0008 0.2197 0.4387 0.6576 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

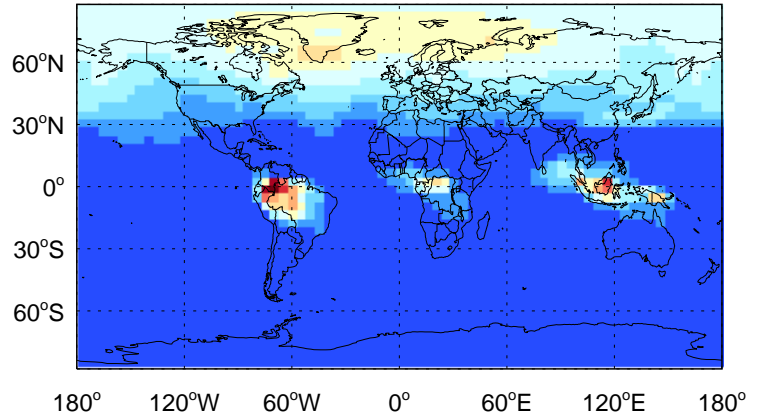
RCHO - Species map @ surface for Jan



0.0000 0.2194 0.4387 0.6581 ppbv

v11-02a

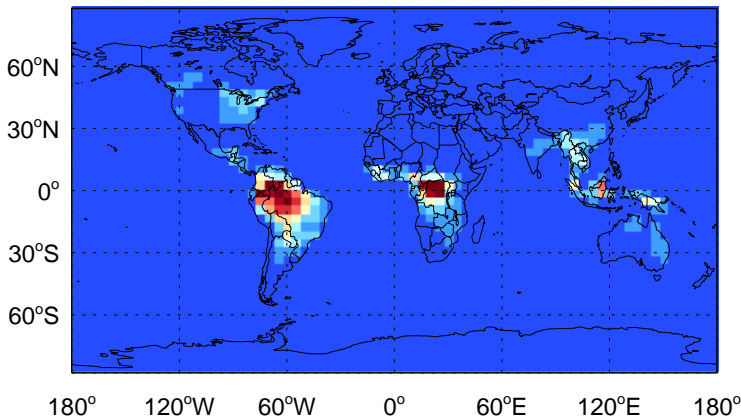
RCHO - Species map @ 500 hPa for Jan



0.0000 0.0046 0.0092 0.0138 ppbv

v11-02c

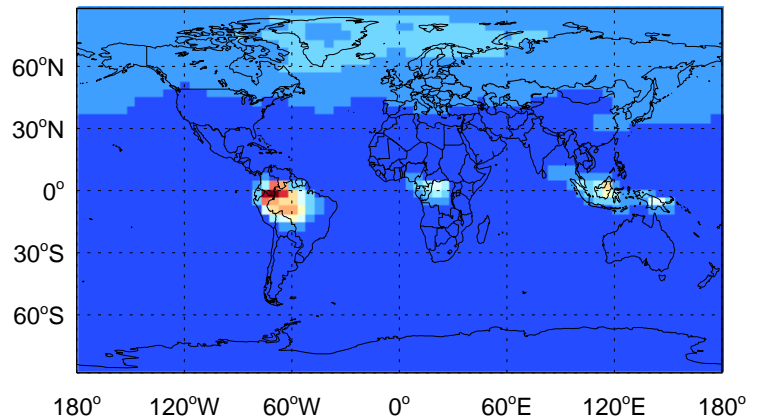
RCHO - Species map @ surface for Jan



0.0000 0.2799 0.5597 0.8396 ppbv

v11-02c

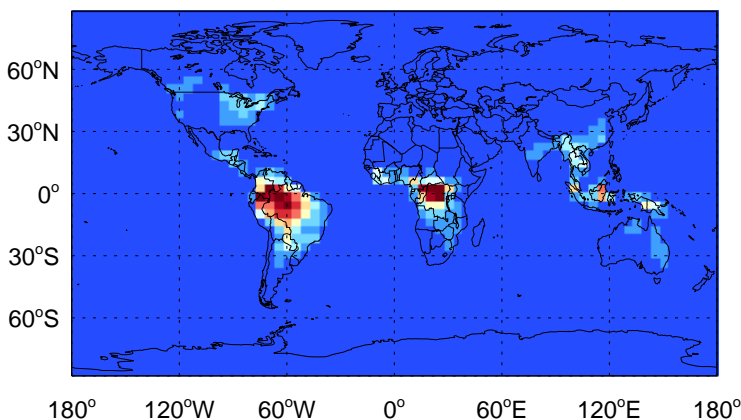
RCHO - Species map @ 500 hPa for Jan



0.0000 0.0105 0.0211 0.0316 ppbv

v11-02d

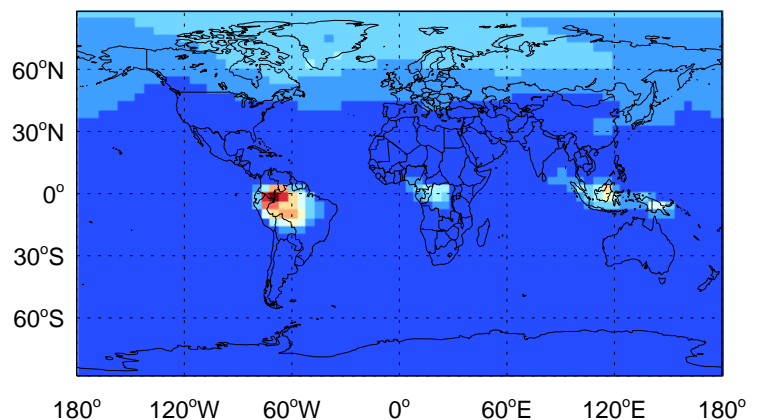
RCHO - Species map @ surface for Jan



0.0000 0.2728 0.5456 0.8184 ppbv

v11-02d

RCHO - Species map @ 500 hPa for Jan

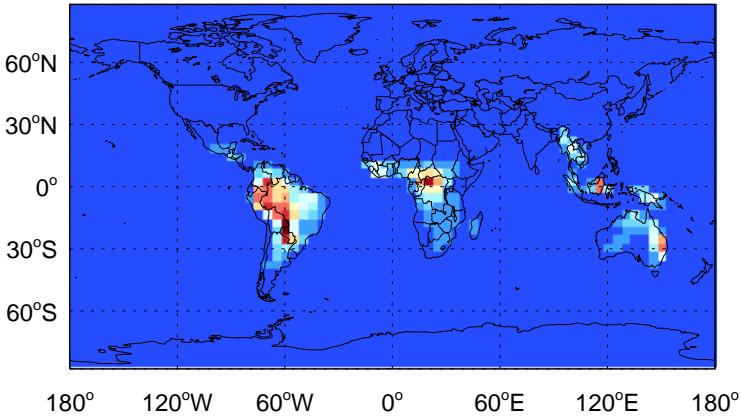


0.0000 0.0108 0.0216 0.0324 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

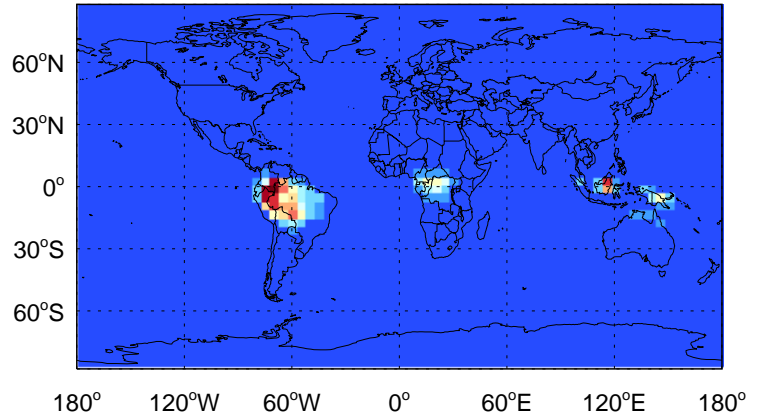
MVK - Species map @ surface for Jan



0.0000 0.3315 0.6631 0.9946 ppbv

v11-02a

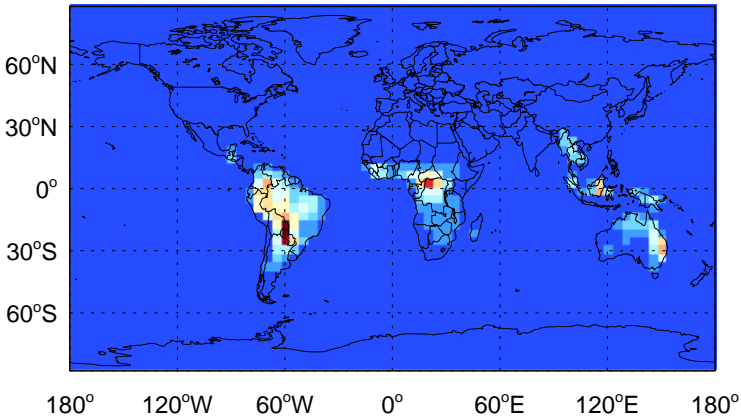
MVK - Species map @ 500 hPa for Jan



0.0000 0.0165 0.0331 0.0496 ppbv

v11-02c

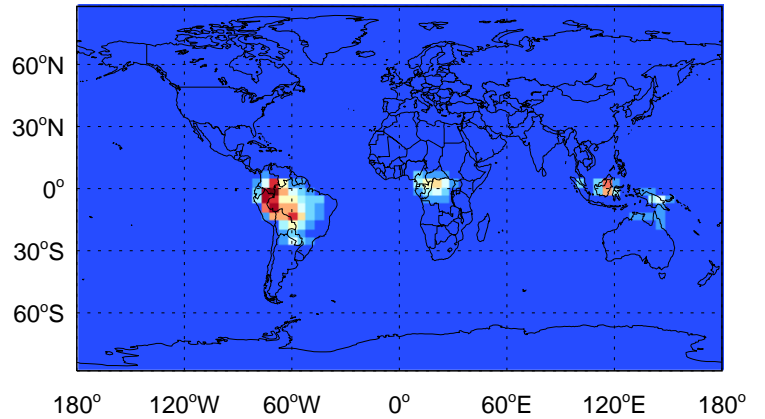
MVK - Species map @ surface for Jan



0.0000 0.4510 0.9021 1.3531 ppbv

v11-02c

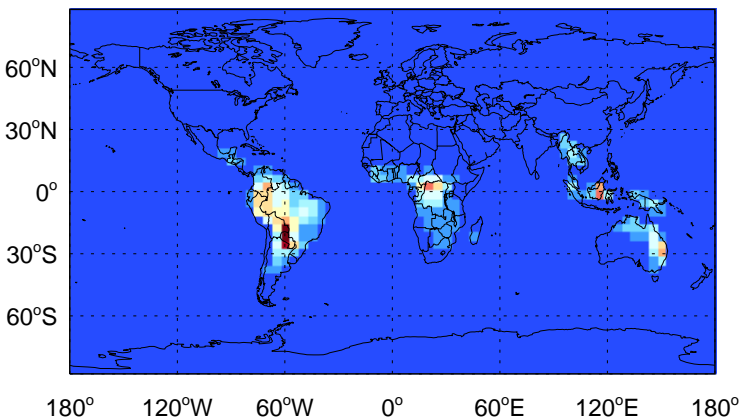
MVK - Species map @ 500 hPa for Jan



0.0000 0.0213 0.0427 0.0640 ppbv

v11-02d

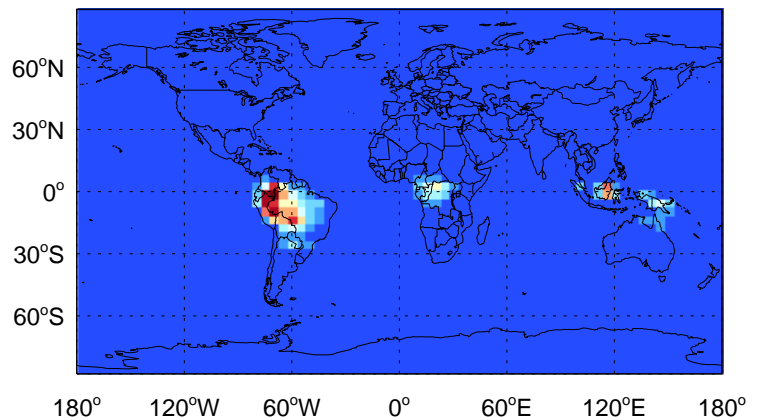
MVK - Species map @ surface for Jan



0.0000 0.4407 0.8814 1.3221 ppbv

v11-02d

MVK - Species map @ 500 hPa for Jan

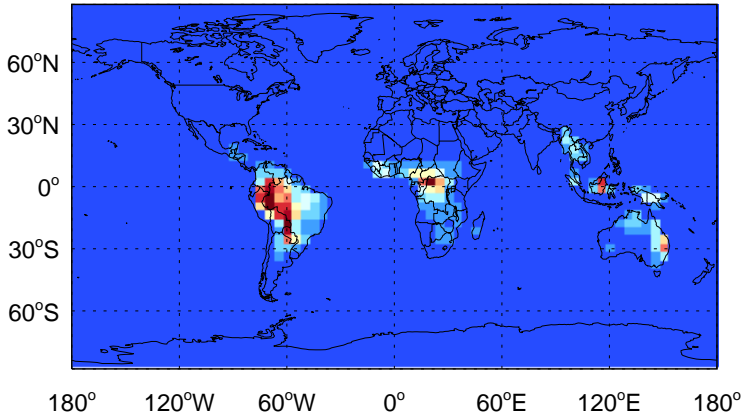


0.0000 0.0223 0.0445 0.0668 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

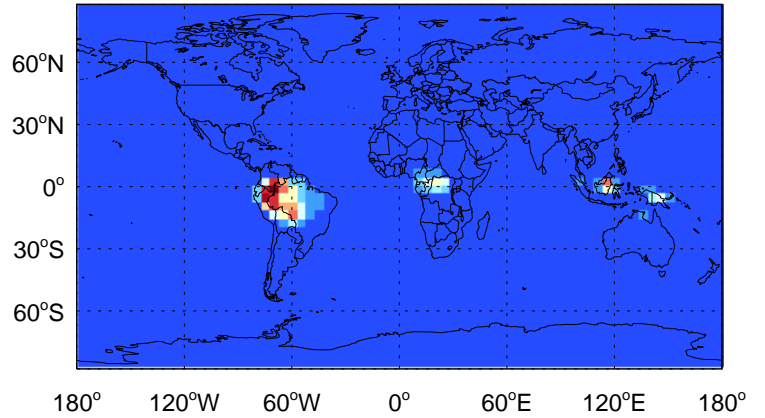
MACR - Species map @ surface for Jan



0.0000 0.2317 0.4634 0.6951 ppbv

v11-02a

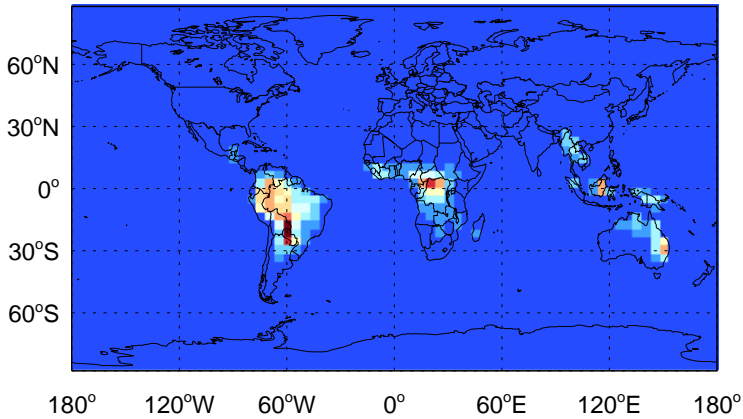
MACR - Species map @ 500 hPa for Jan



0.0000 0.0111 0.0223 0.0334 ppbv

v11-02c

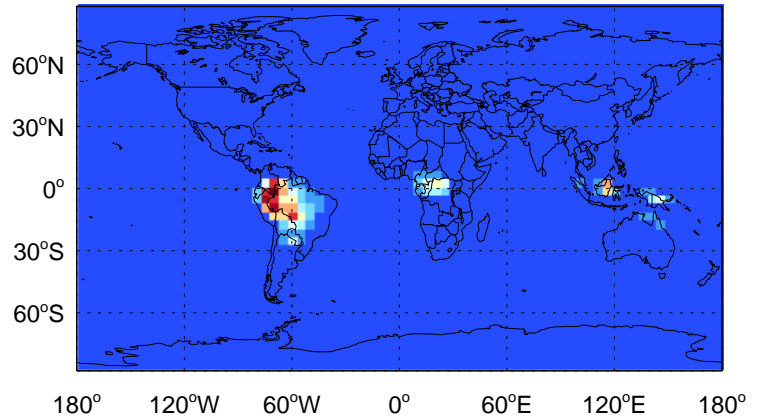
MACR - Species map @ surface for Jan



0.0000 0.3835 0.7670 1.1505 ppbv

v11-02c

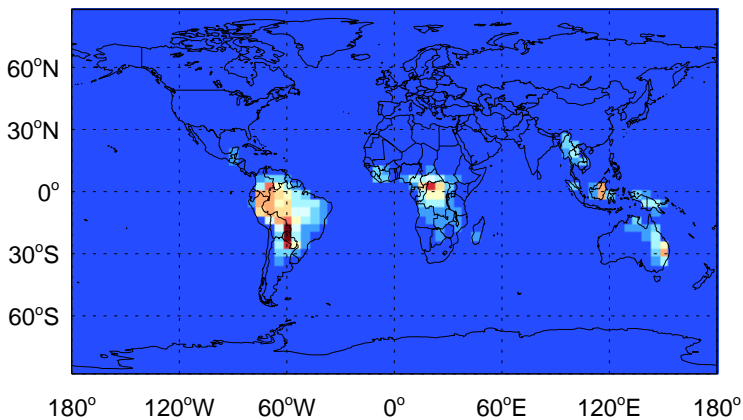
MACR - Species map @ 500 hPa for Jan



0.0000 0.0165 0.0329 0.0494 ppbv

v11-02d

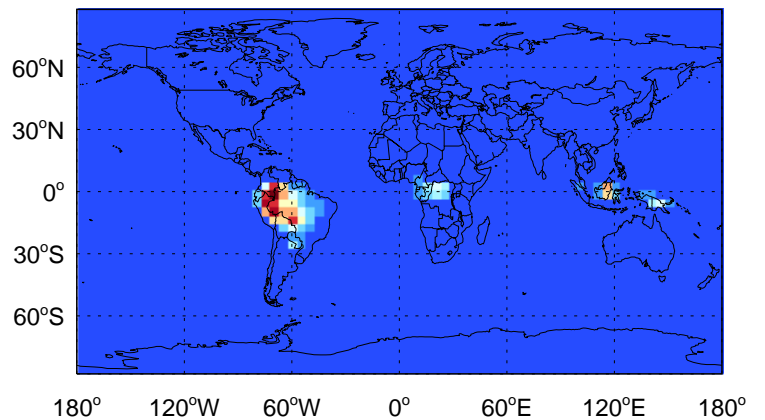
MACR - Species map @ surface for Jan



0.0000 0.3698 0.7396 1.1094 ppbv

v11-02d

MACR - Species map @ 500 hPa for Jan

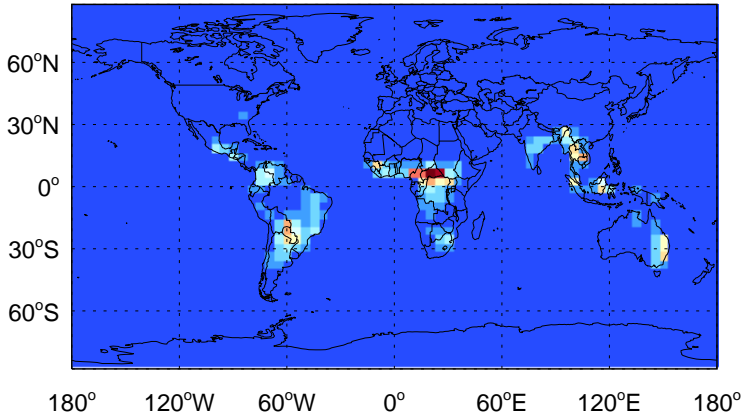


0.0000 0.0170 0.0340 0.0510 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

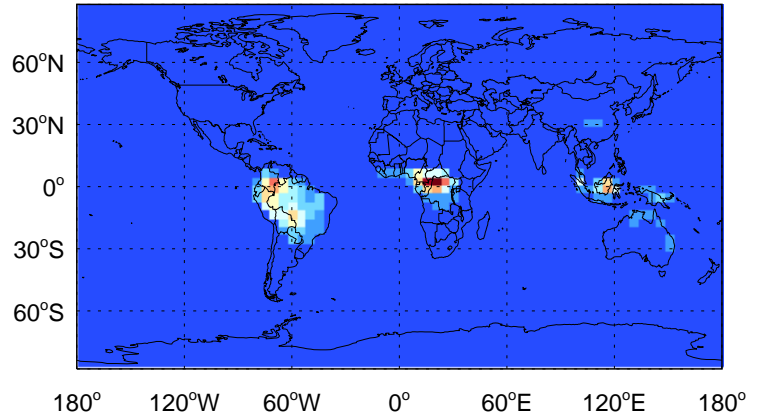
NPMN - Species map @ surface for Jan



0.0000 0.0131 0.0263 0.0394 ppbv

v11-02a

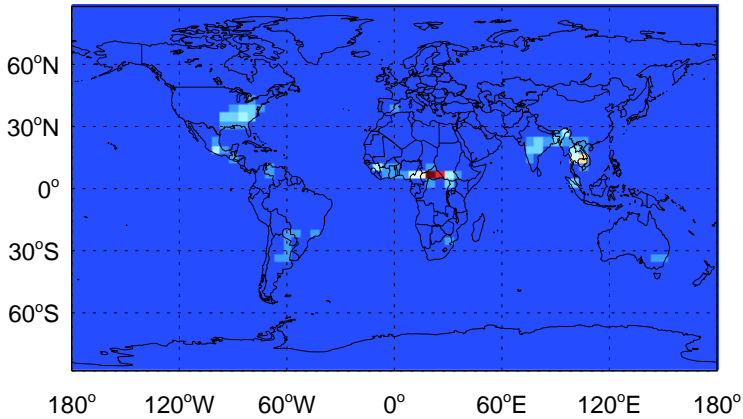
NPMN - Species map @ 500 hPa for Jan



0.0000 0.0004 0.0009 0.0013 ppbv

v11-02c

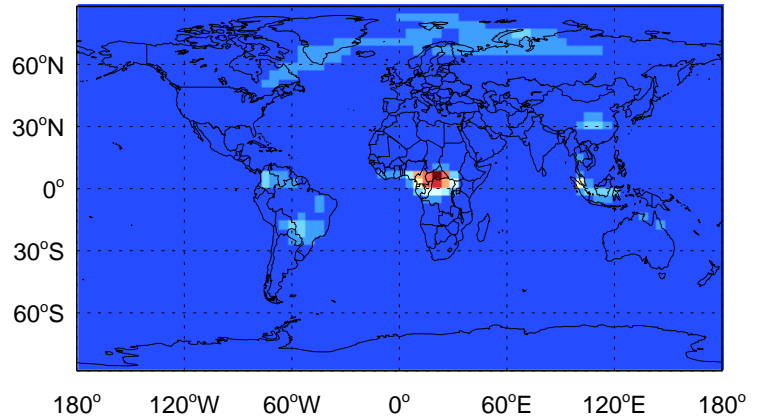
NPMN - Species map @ surface for Jan



5.832e-22 5.163e-06 1.033e-05 1.549e-05 ppbv

v11-02c

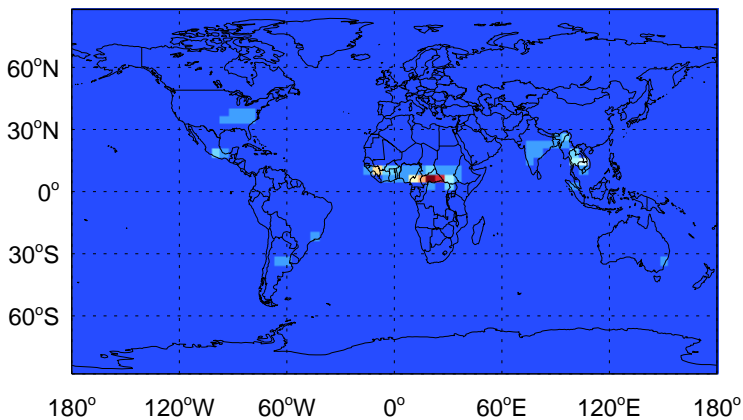
NPMN - Species map @ 500 hPa for Jan



1.519e-18 3.526e-08 7.052e-08 1.058e-07 ppbv

v11-02d

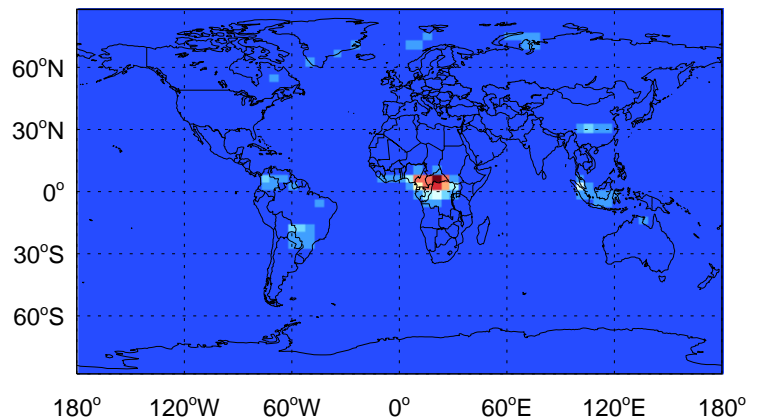
NPMN - Species map @ surface for Jan



6.048e-22 6.967e-06 1.393e-05 2.090e-05 ppbv

v11-02d

NPMN - Species map @ 500 hPa for Jan

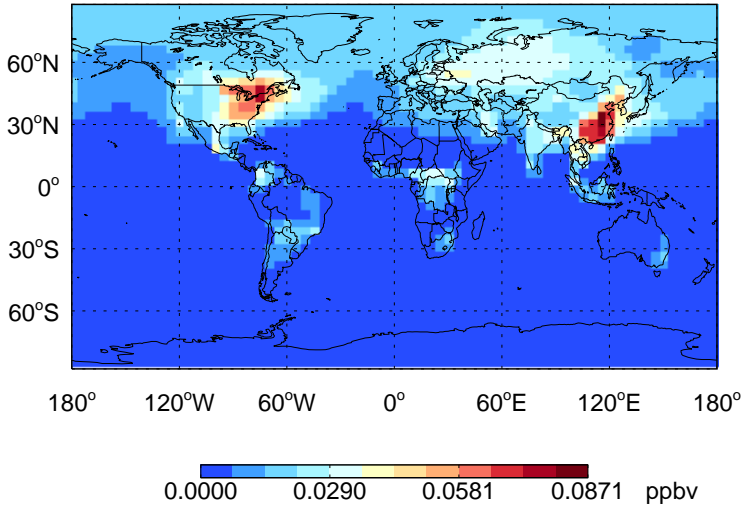


1.351e-18 3.918e-08 7.837e-08 1.176e-07 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

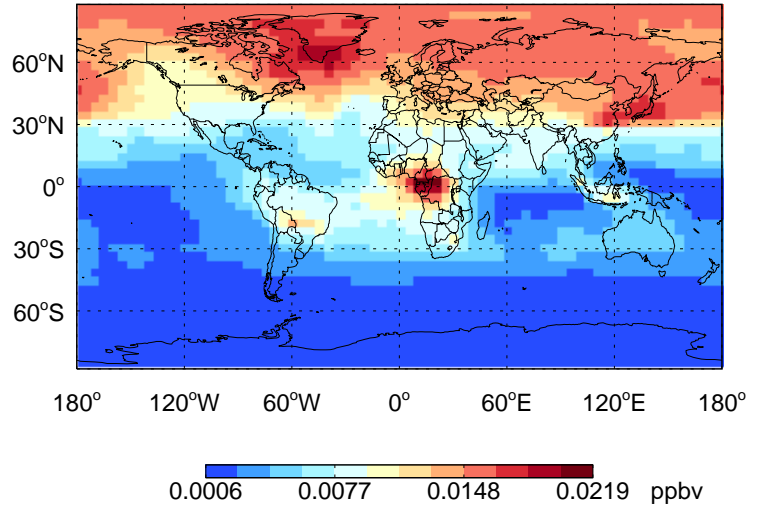
v11-02a

PPN - Species map @ surface for Jan



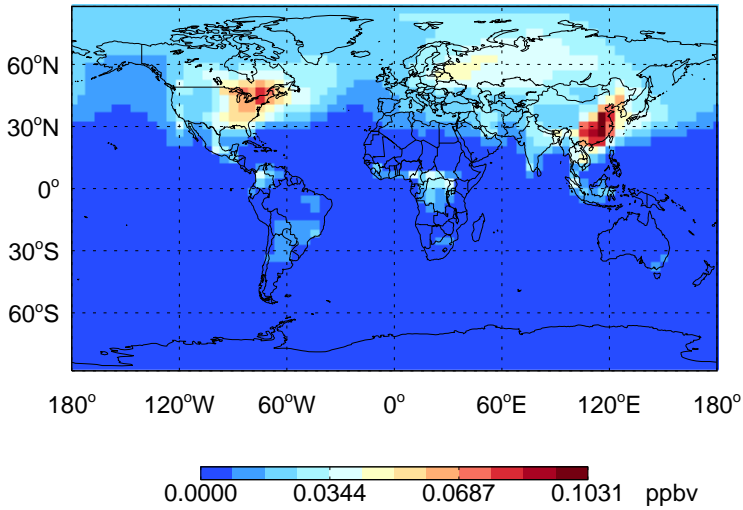
v11-02a

PPN - Species map @ 500 hPa for Jan



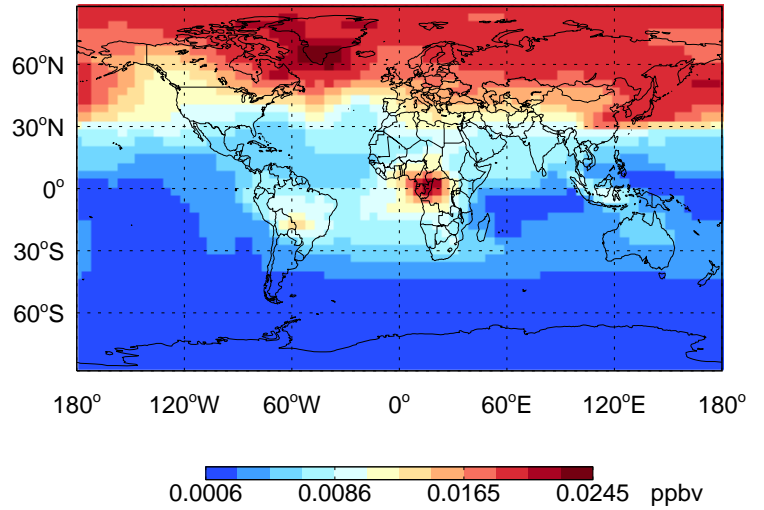
v11-02c

PPN - Species map @ surface for Jan



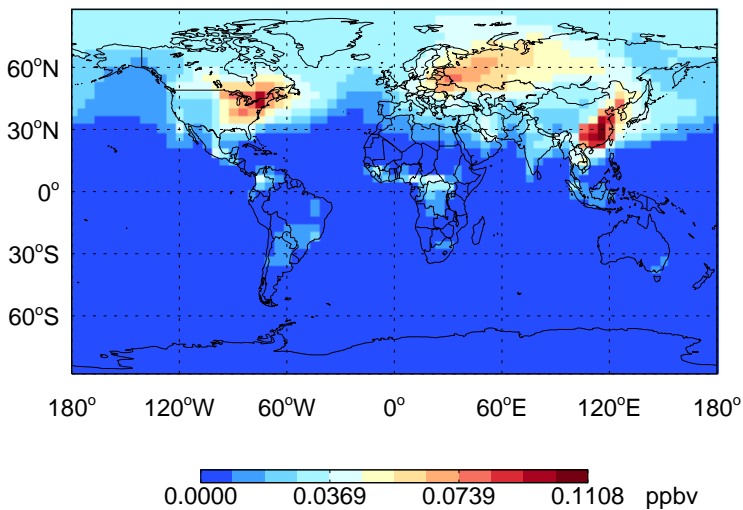
v11-02c

PPN - Species map @ 500 hPa for Jan



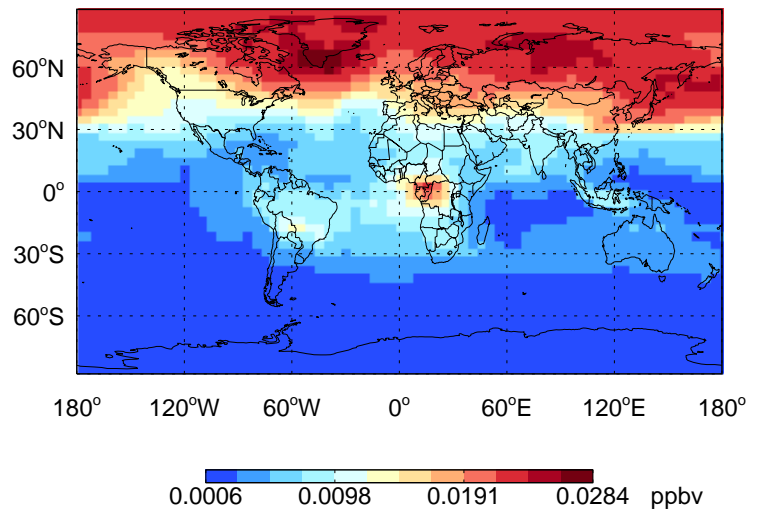
v11-02d

PPN - Species map @ surface for Jan



v11-02d

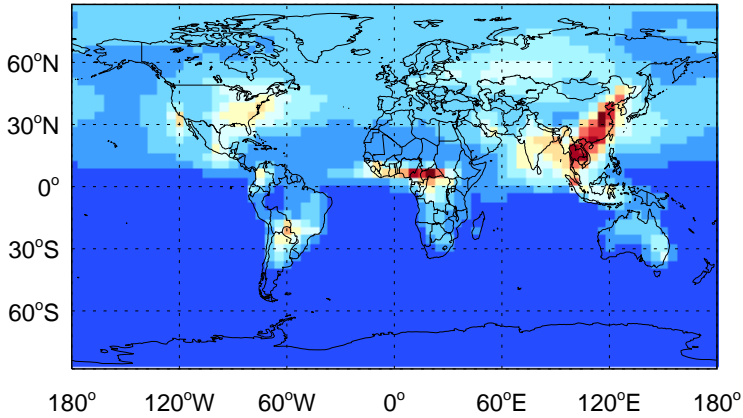
PPN - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

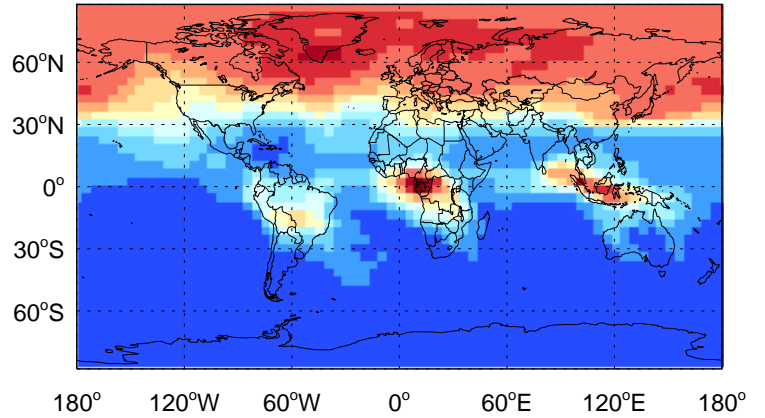
R4N2 - Species map @ surface for Jan



0.0007 0.0574 0.1141 0.1709 ppbv

v11-02a

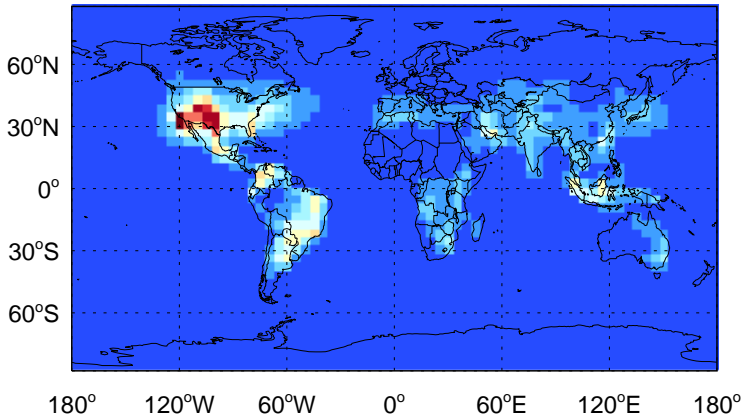
R4N2 - Species map @ 500 hPa for Jan



0.0008 0.0140 0.0271 0.0402 ppbv

v11-02c

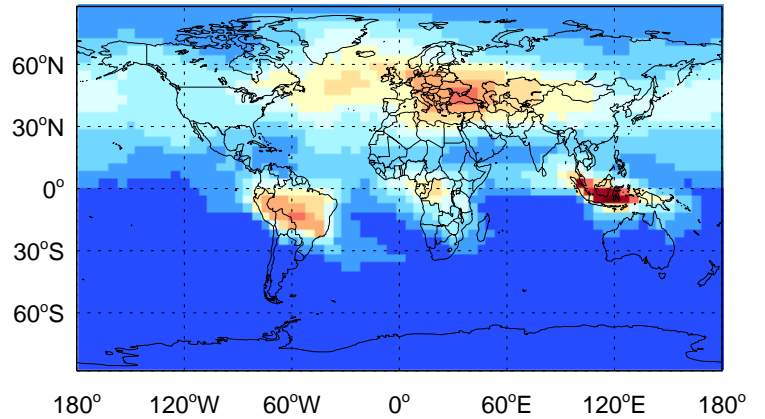
R4N2 - Species map @ surface for Jan



0.0000 0.0052 0.0104 0.0157 ppbv

v11-02c

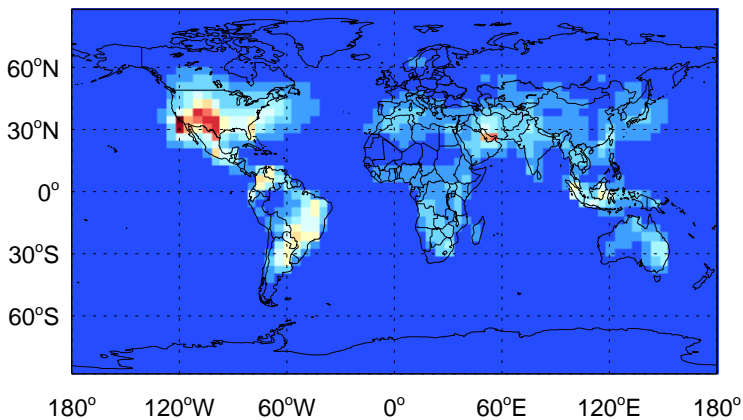
R4N2 - Species map @ 500 hPa for Jan



0.0000 0.0019 0.0037 0.0055 ppbv

v11-02d

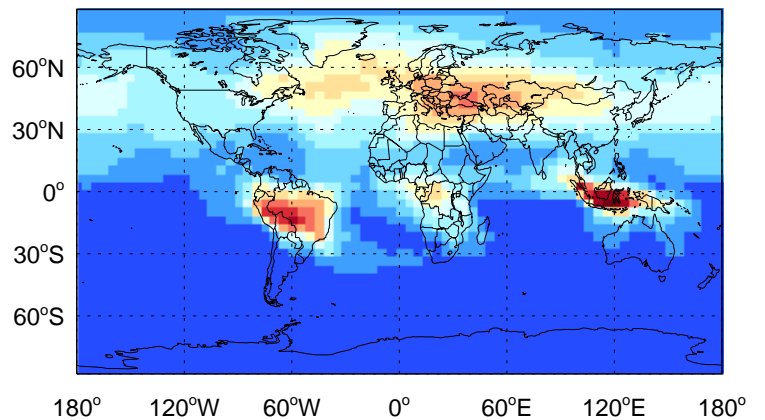
R4N2 - Species map @ surface for Jan



0.0000 0.0057 0.0114 0.0171 ppbv

v11-02d

R4N2 - Species map @ 500 hPa for Jan

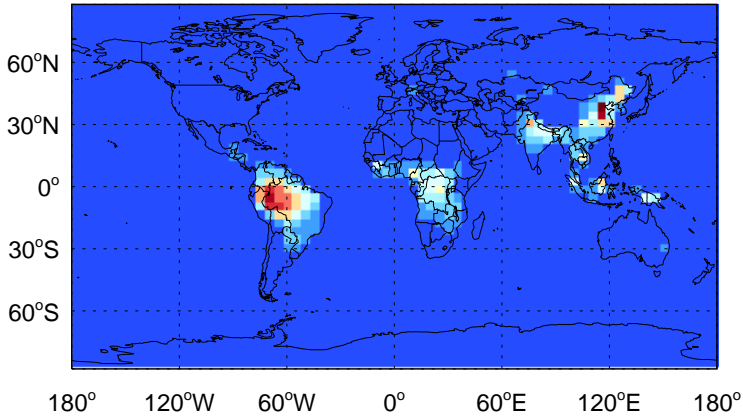


0.0000 0.0019 0.0038 0.0056 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

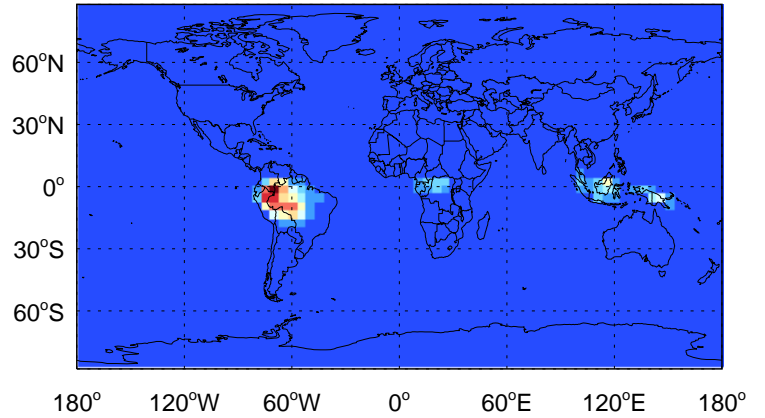
PRPE - Species map @ surface for Jan



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v11-02a

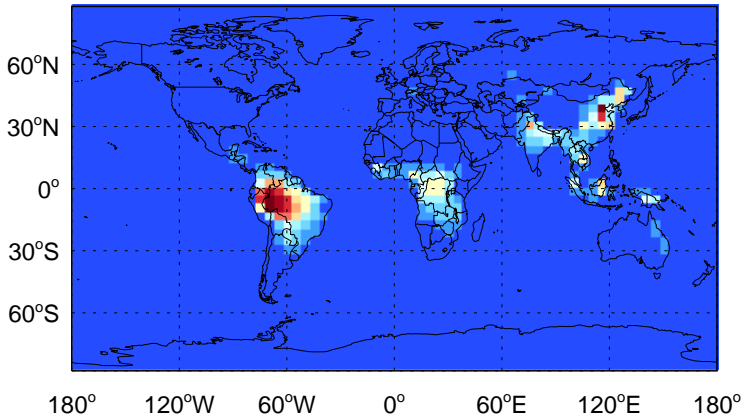
PRPE - Species map @ 500 hPa for Jan



0.0000 0.0412 0.0825 0.1237 ppbC

v11-02c

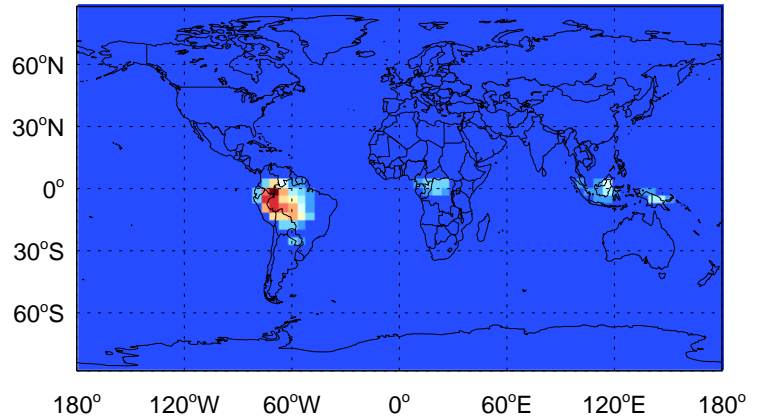
PRPE - Species map @ surface for Jan



0.0000 2.9224 5.8447 8.7671 ppbC

v11-02c

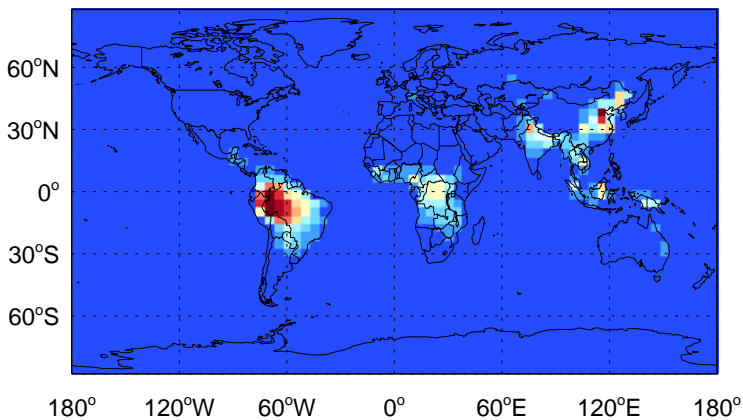
PRPE - Species map @ 500 hPa for Jan



0.0000 0.0652 0.1303 0.1955 ppbC

v11-02d

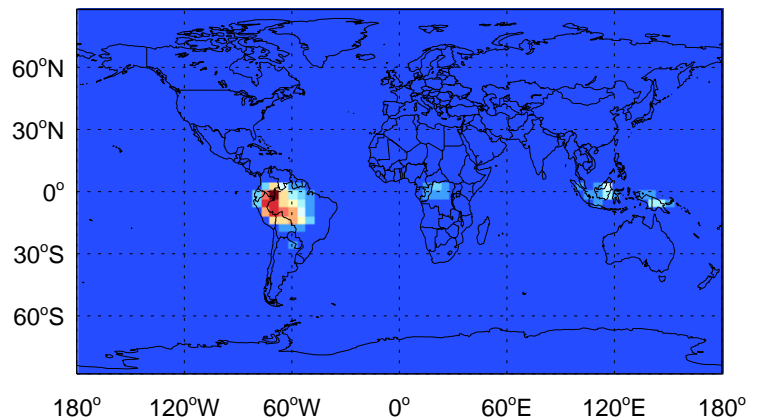
PRPE - Species map @ surface for Jan



0.0000 2.9300 5.8600 8.7900 ppbC

v11-02d

PRPE - Species map @ 500 hPa for Jan

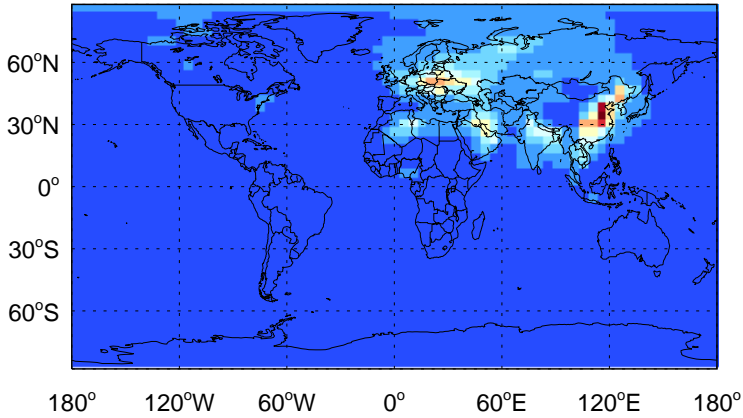


0.0000 0.0691 0.1382 0.2073 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

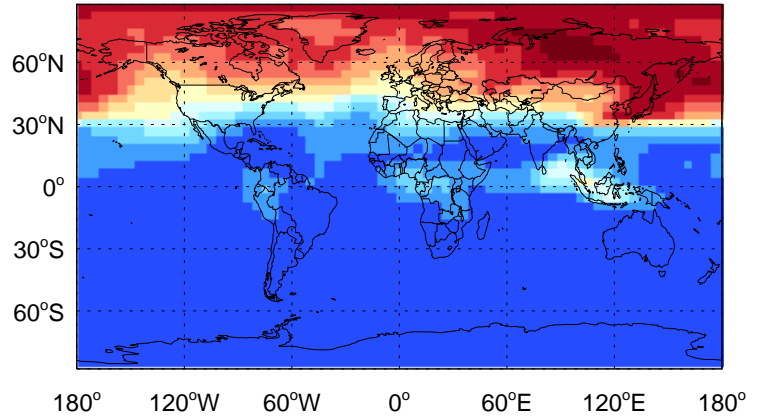
C3H8 - Species map @ surface for Jan



0.0051 6.3072 12.6093 18.9114 ppbC

v11-02a

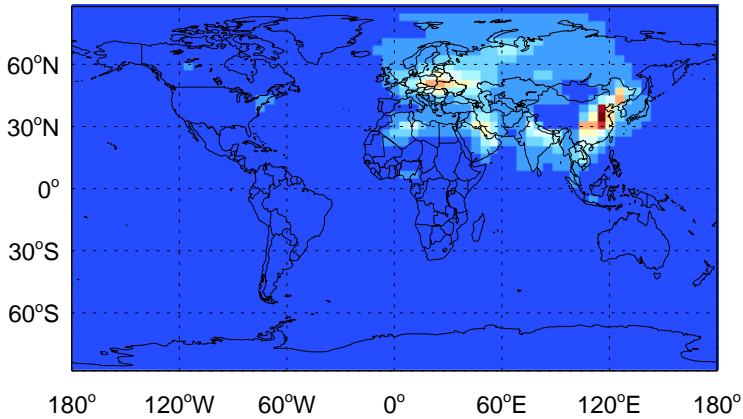
C3H8 - Species map @ 500 hPa for Jan



0.0057 0.3409 0.6760 1.0111 ppbC

v11-02c

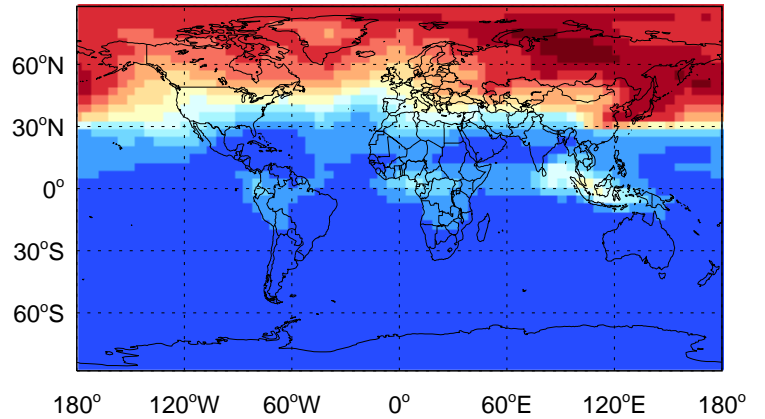
C3H8 - Species map @ surface for Jan



0.0055 6.2701 12.5348 18.7994 ppbC

v11-02c

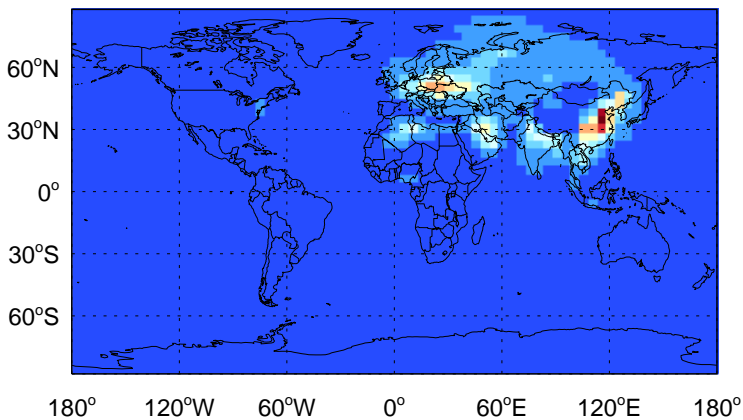
C3H8 - Species map @ 500 hPa for Jan



0.0064 0.3261 0.6457 0.9654 ppbC

v11-02d

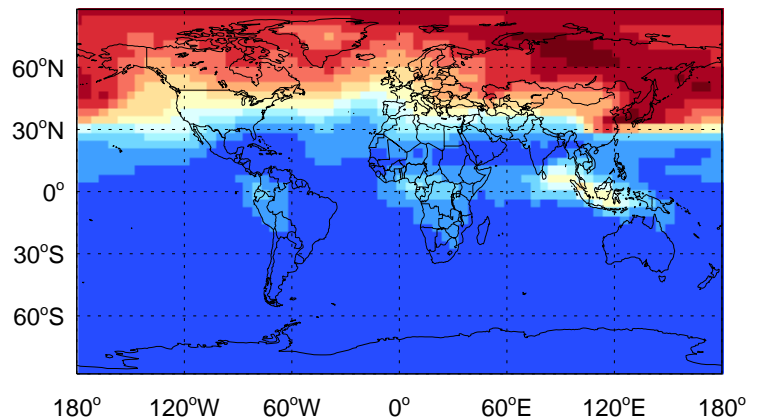
C3H8 - Species map @ surface for Jan



0.0048 6.2100 12.4152 18.6205 ppbC

v11-02d

C3H8 - Species map @ 500 hPa for Jan

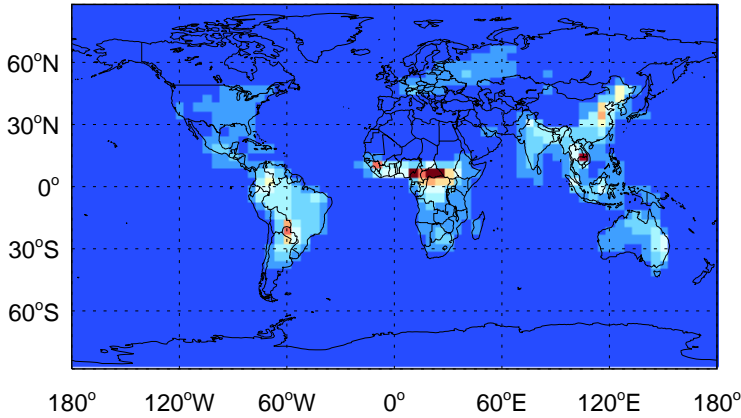


0.0052 0.2681 0.5310 0.7939 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

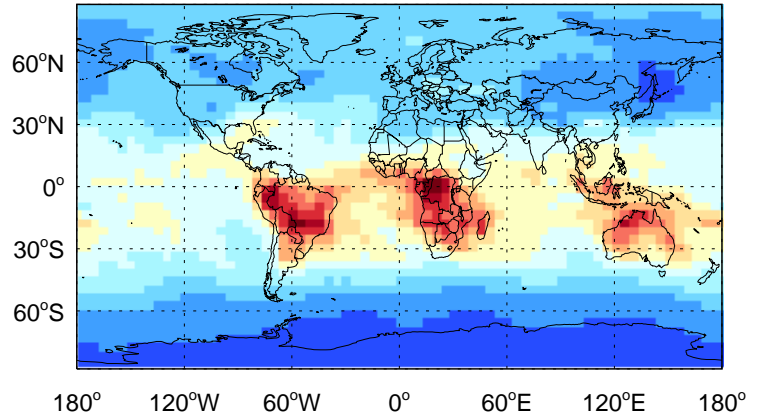
CH₂O - Species map @ surface for Jan



0.0266 1.9868 3.9469 5.9071 ppbv

v11-02a

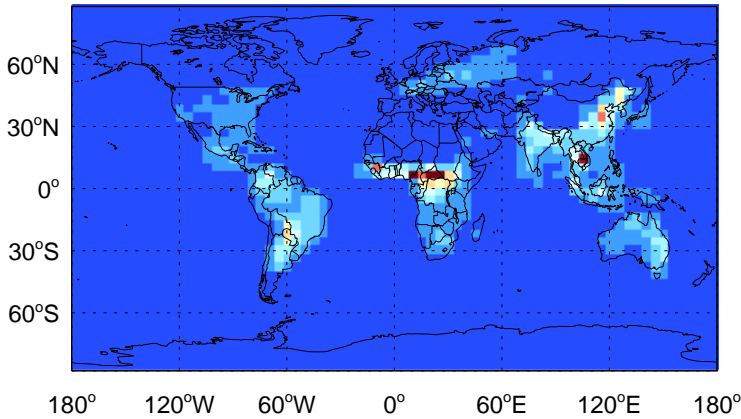
CH₂O - Species map @ 500 hPa for Jan



0.0193 0.1159 0.2125 0.3090 ppbv

v11-02c

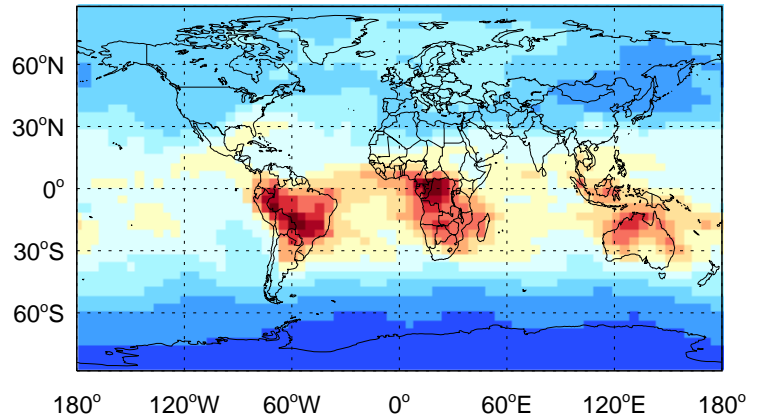
CH₂O - Species map @ surface for Jan



0.0262 2.0305 4.0347 6.0389 ppbv

v11-02c

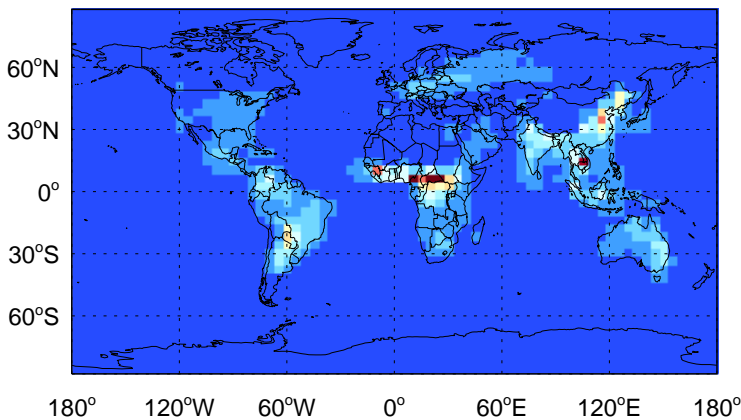
CH₂O - Species map @ 500 hPa for Jan



0.0186 0.1166 0.2146 0.3126 ppbv

v11-02d

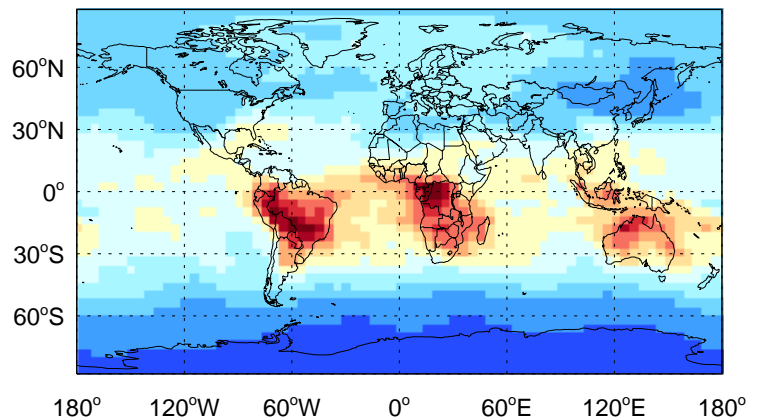
CH₂O - Species map @ surface for Jan



0.0275 2.0328 4.0381 6.0433 ppbv

v11-02d

CH₂O - Species map @ 500 hPa for Jan

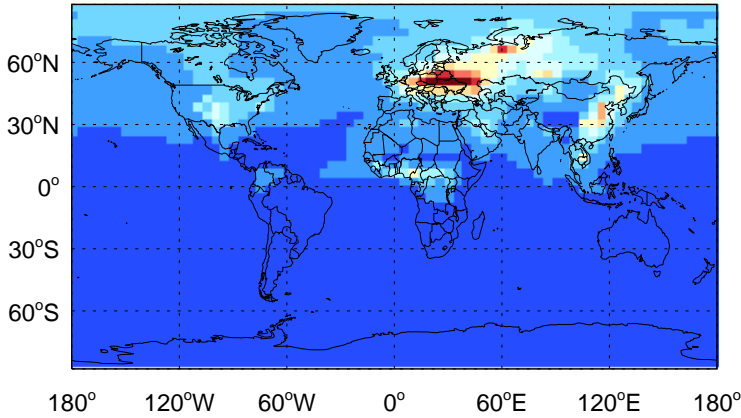


0.0193 0.1166 0.2139 0.3112 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

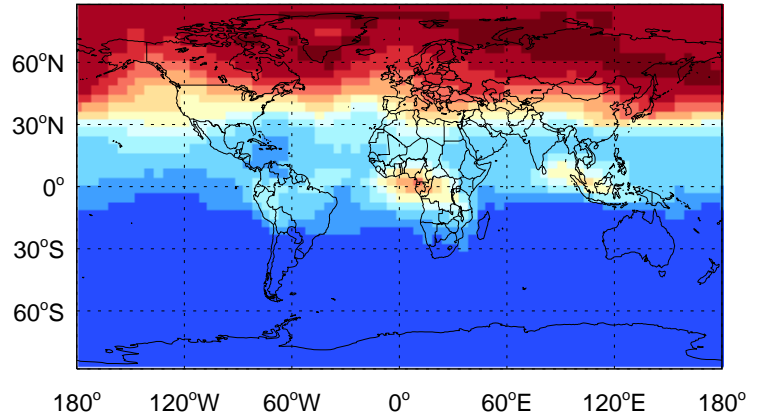
C2H6 - Species map @ surface for Jan



0.1648 5.6141 11.0634 16.5127 ppbC

v11-02a

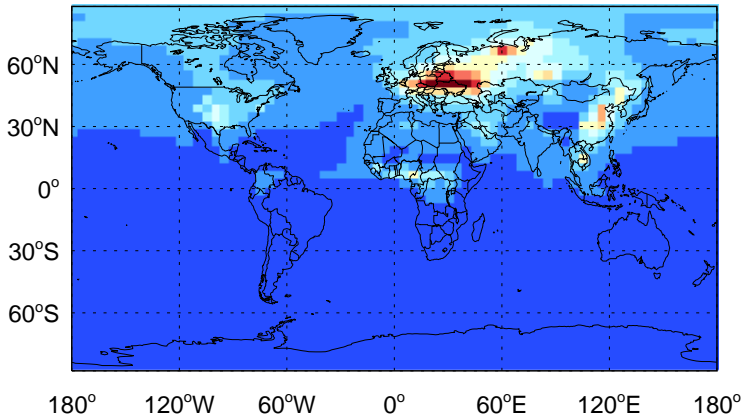
C2H6 - Species map @ 500 hPa for Jan



0.1966 0.7971 1.3977 1.9983 ppbC

v11-02c

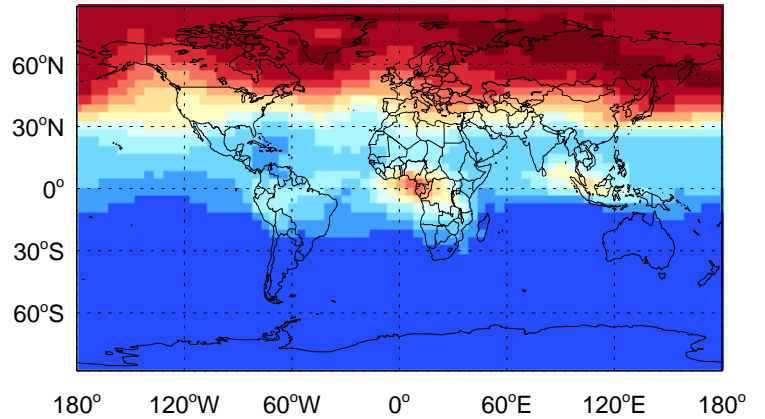
C2H6 - Species map @ surface for Jan



0.1707 5.6140 11.0573 16.5005 ppbC

v11-02c

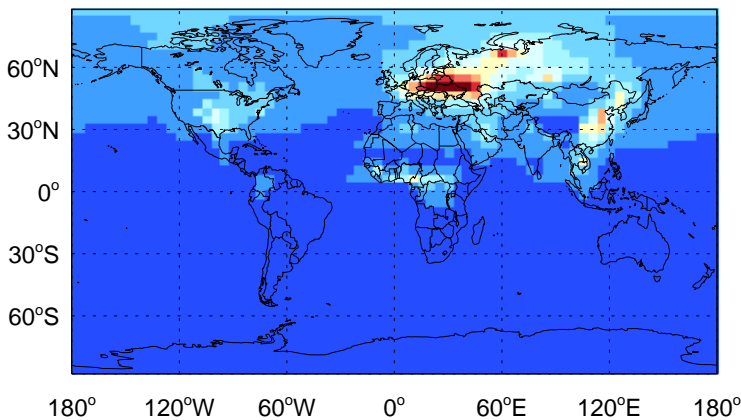
C2H6 - Species map @ 500 hPa for Jan



0.2046 0.7957 1.3867 1.9777 ppbC

v11-02d

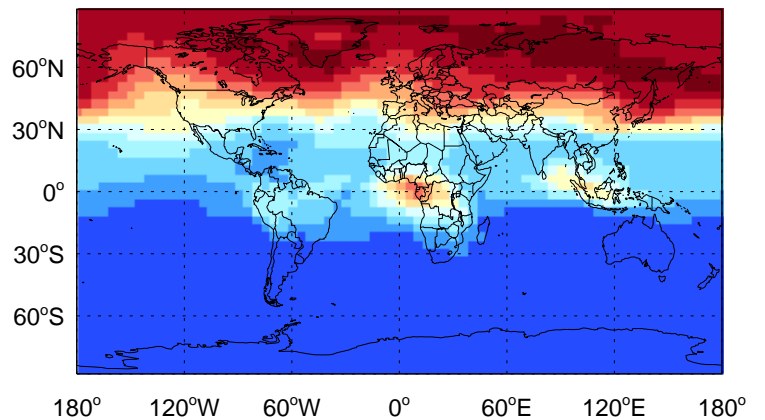
C2H6 - Species map @ surface for Jan



0.1391 5.4081 10.6771 15.9461 ppbC

v11-02d

C2H6 - Species map @ 500 hPa for Jan

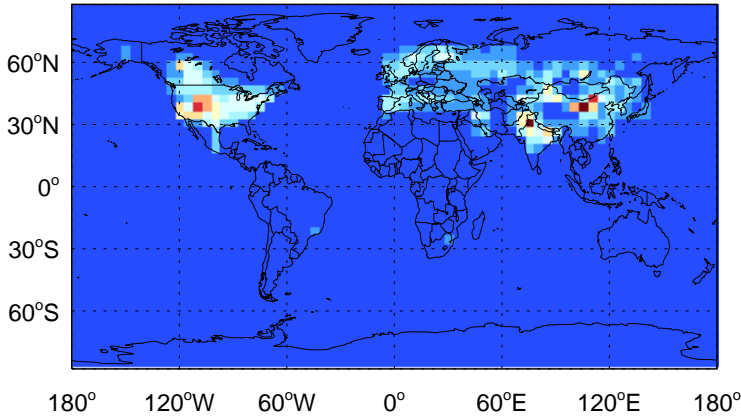


0.1644 0.6941 1.2237 1.7533 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

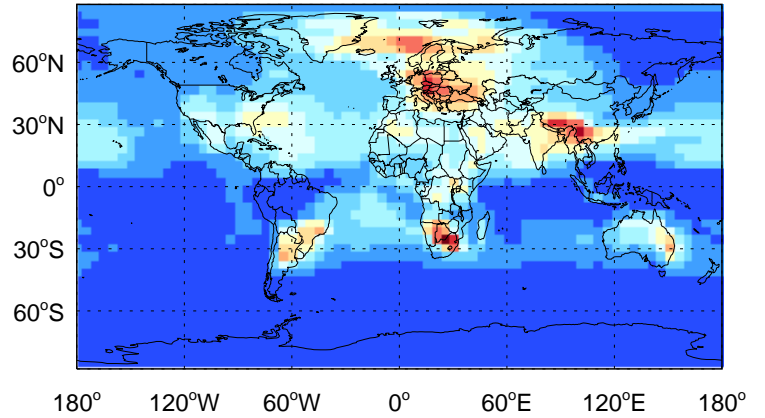
N2O5 - Species map @ surface for Jan



0.0000 0.0615 0.1231 0.1846 ppbv

v11-02a

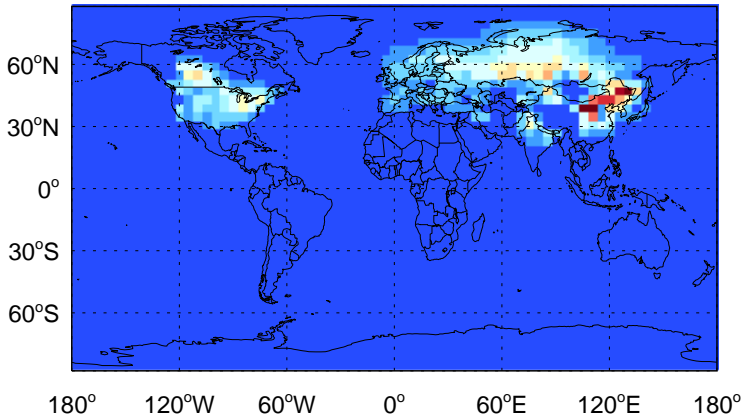
N2O5 - Species map @ 500 hPa for Jan



0.0000 0.0023 0.0047 0.0070 ppbv

v11-02c

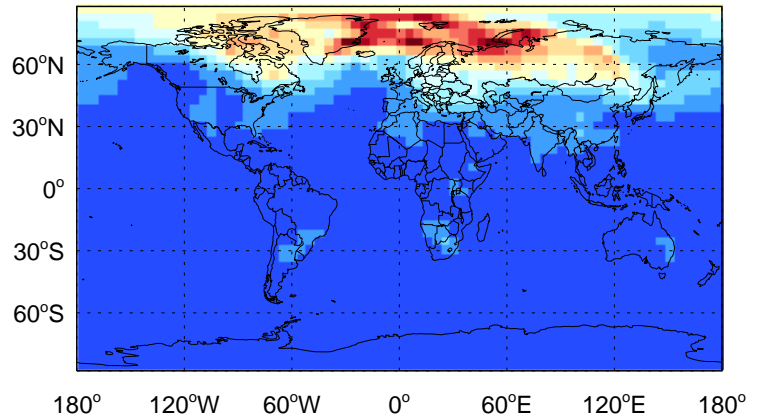
N2O5 - Species map @ surface for Jan



0.0000 0.2994 0.5988 0.8982 ppbv

v11-02c

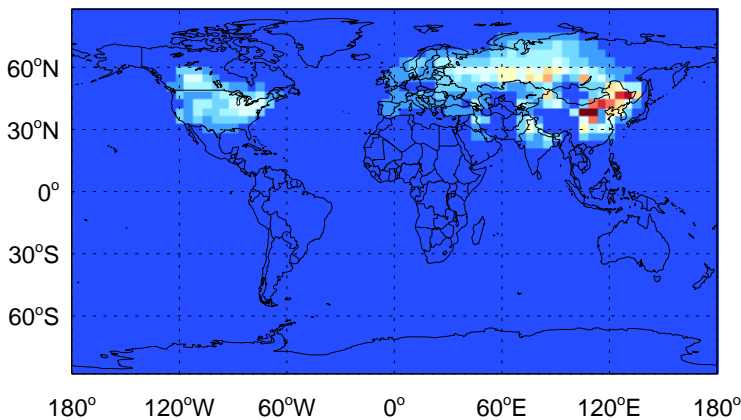
N2O5 - Species map @ 500 hPa for Jan



0.0000 0.0117 0.0234 0.0351 ppbv

v11-02d

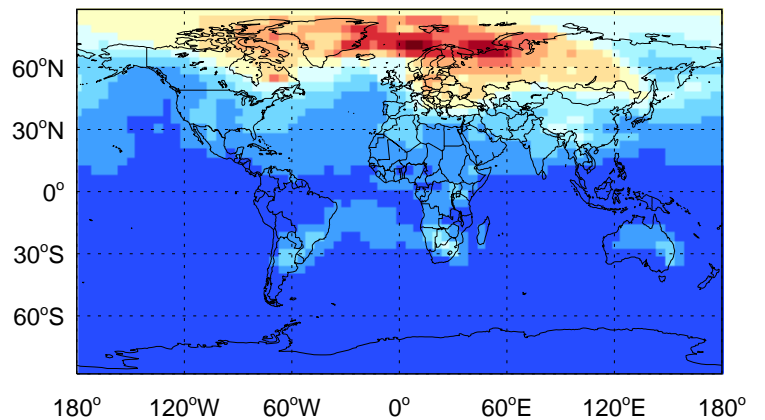
N2O5 - Species map @ surface for Jan



0.0000 0.2908 0.5816 0.8724 ppbv

v11-02d

N2O5 - Species map @ 500 hPa for Jan

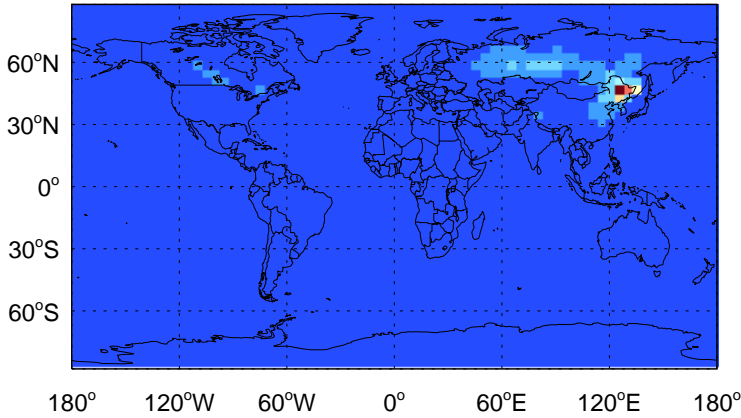


0.0000 0.0057 0.0114 0.0172 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

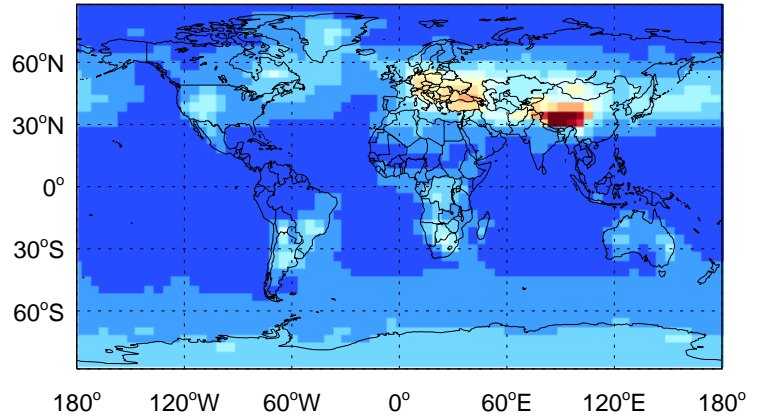
HNO₄ - Species map @ surface for Jan



0.0000 0.1065 0.2131 0.3196 ppbv

v11-02a

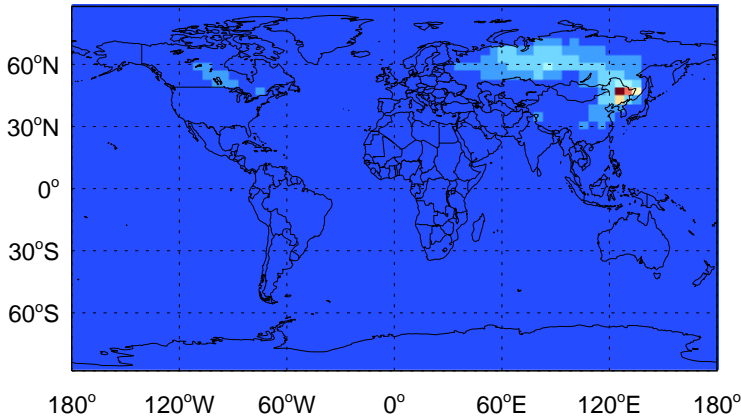
HNO₄ - Species map @ 500 hPa for Jan



0.0002 0.0085 0.0168 0.0251 ppbv

v11-02c

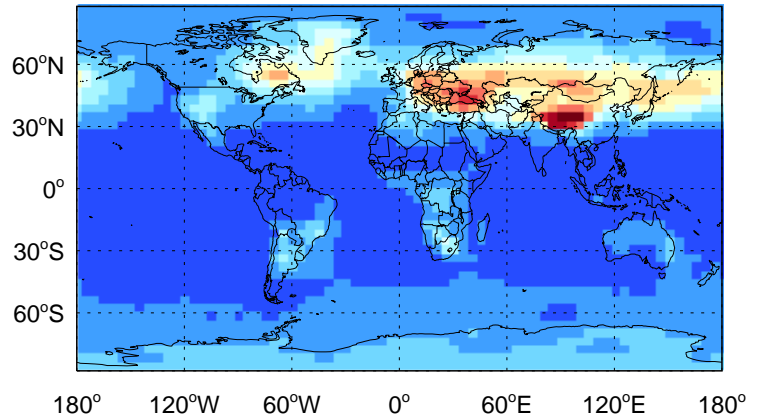
HNO₄ - Species map @ surface for Jan



0.0000 0.1263 0.2527 0.3790 ppbv

v11-02c

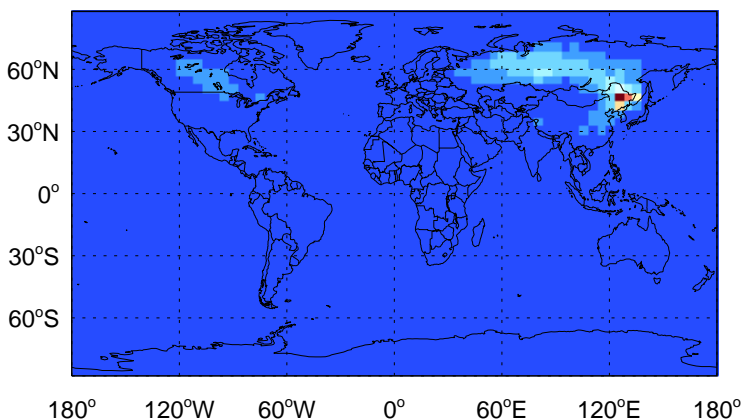
HNO₄ - Species map @ 500 hPa for Jan



0.0002 0.0096 0.0191 0.0285 ppbv

v11-02d

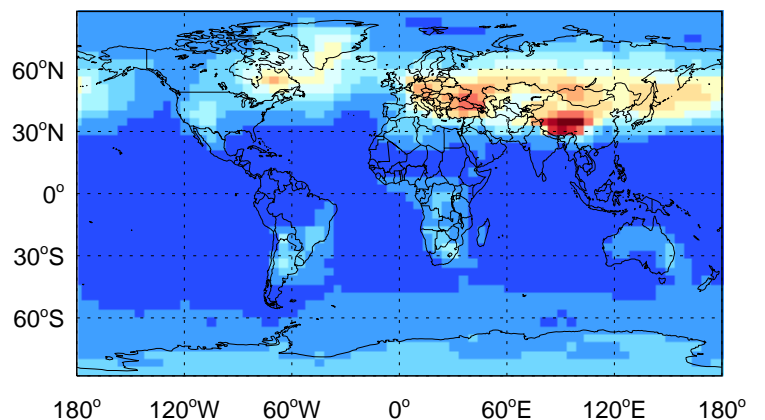
HNO₄ - Species map @ surface for Jan



0.0000 0.1299 0.2598 0.3897 ppbv

v11-02d

HNO₄ - Species map @ 500 hPa for Jan

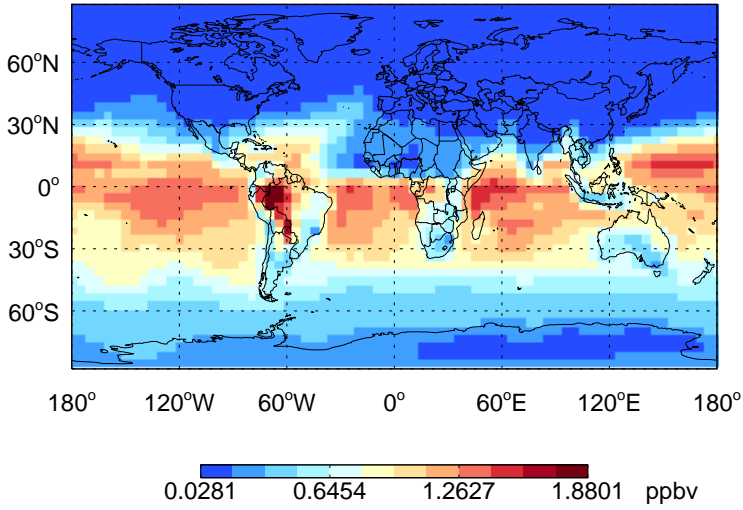


0.0002 0.0098 0.0195 0.0292 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

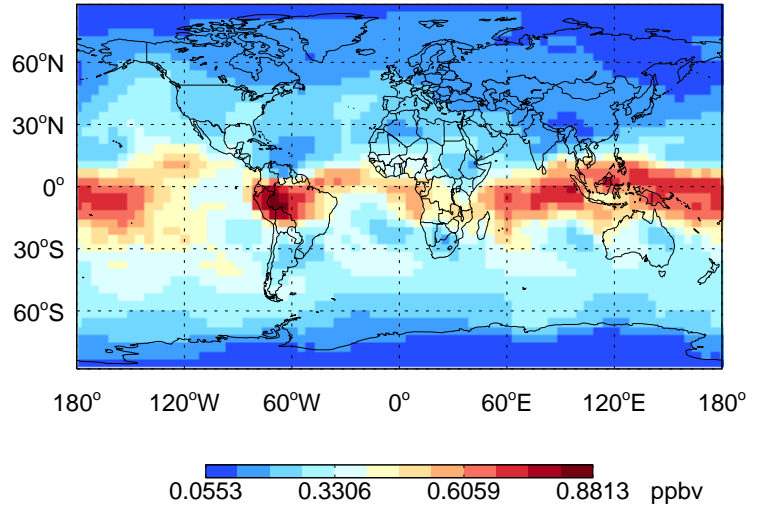
v11-02a

MP - Species map @ surface for Jan



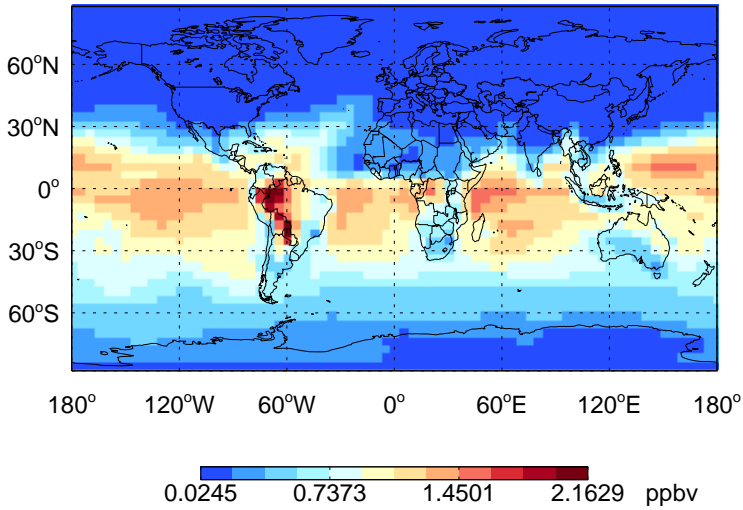
v11-02a

MP - Species map @ 500 hPa for Jan



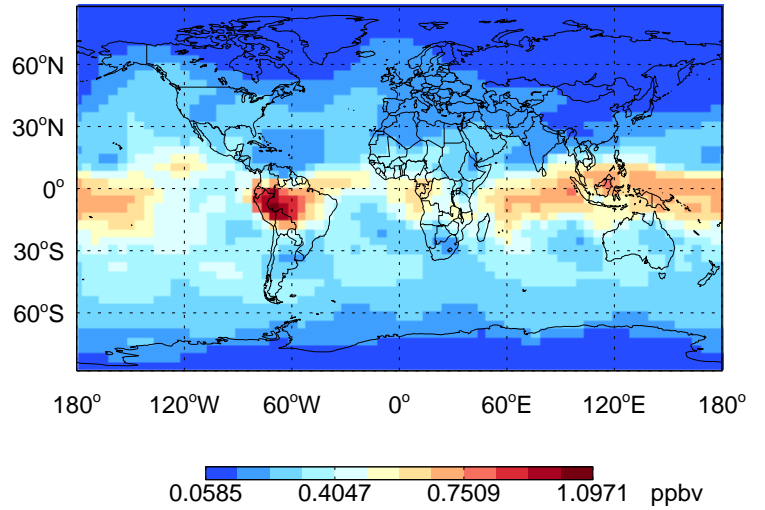
v11-02c

MP - Species map @ surface for Jan



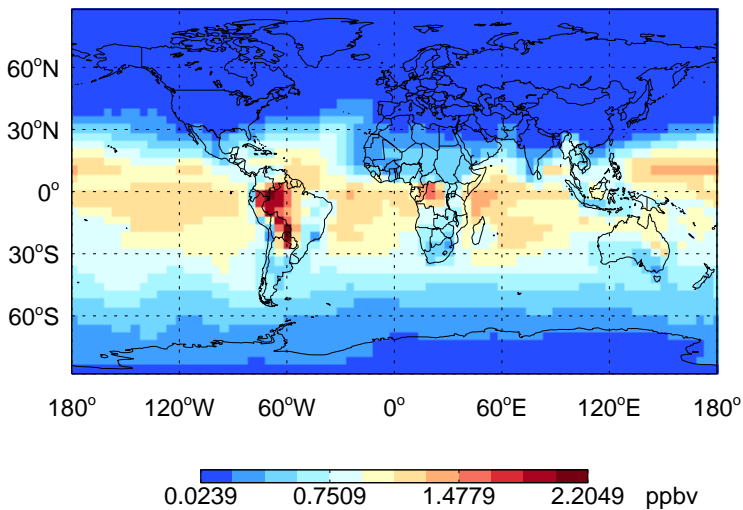
v11-02c

MP - Species map @ 500 hPa for Jan



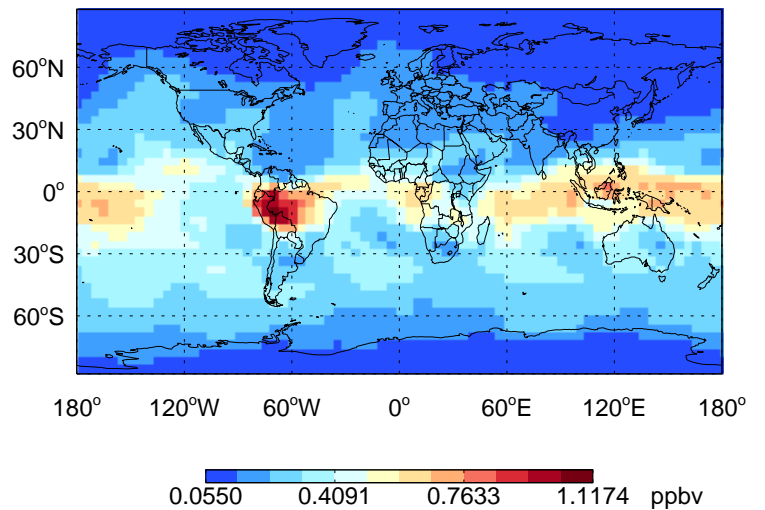
v11-02d

MP - Species map @ surface for Jan



v11-02d

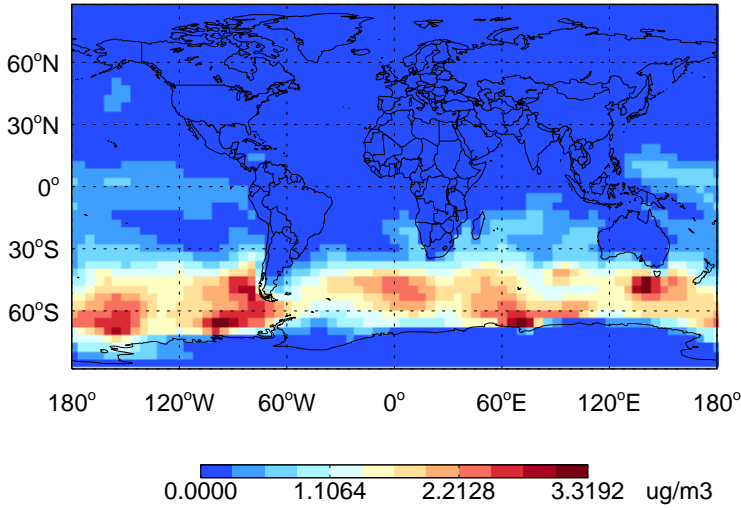
MP - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

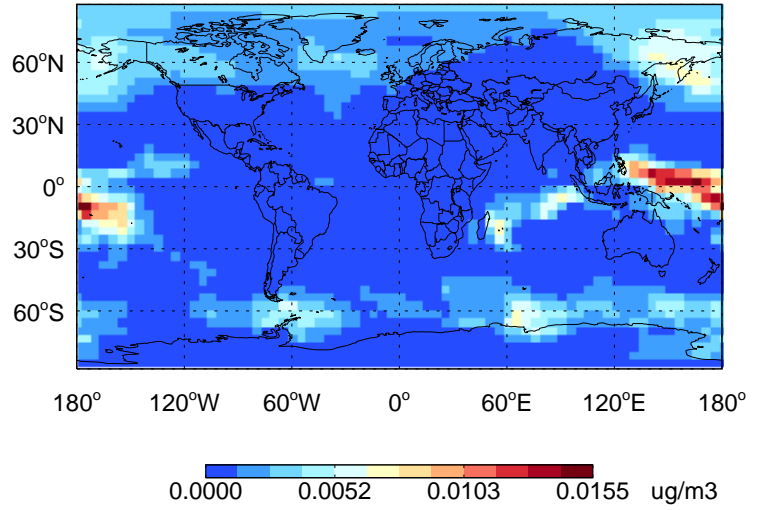
v11-02a

DMS - Species map @ surface for Jan



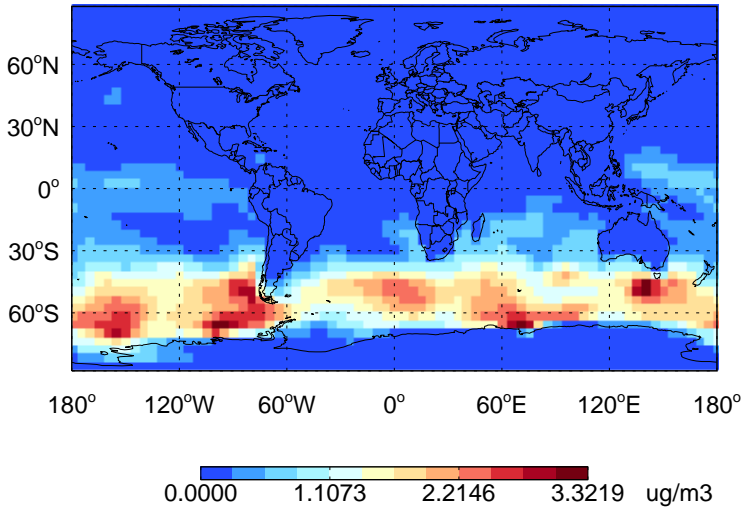
v11-02a

DMS - Species map @ 500 hPa for Jan



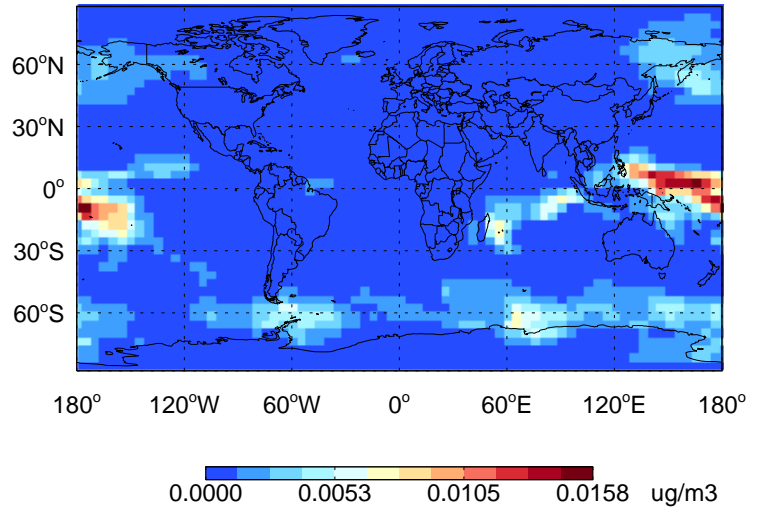
v11-02c

DMS - Species map @ surface for Jan



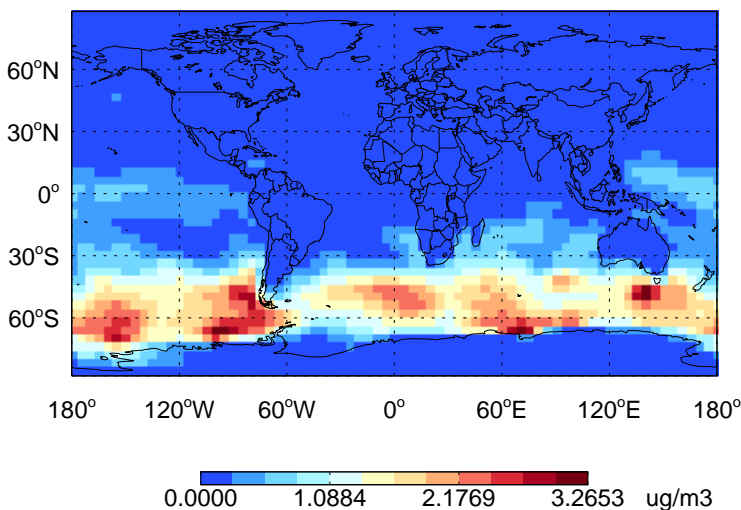
v11-02c

DMS - Species map @ 500 hPa for Jan



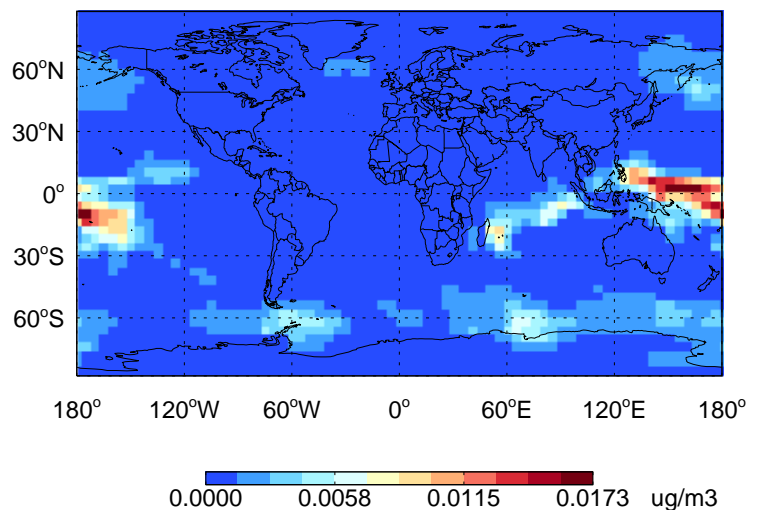
v11-02d

DMS - Species map @ surface for Jan



v11-02d

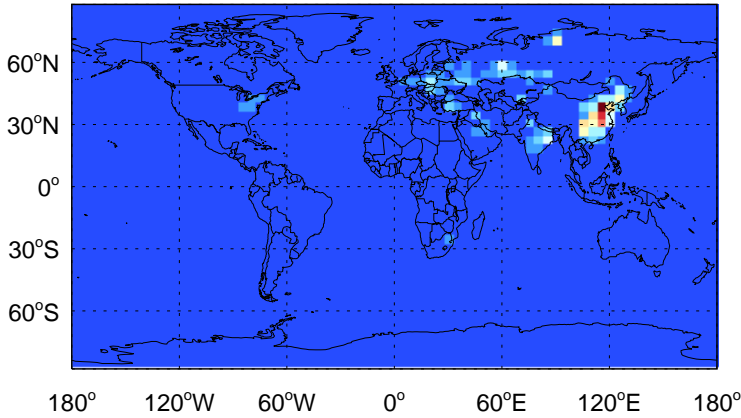
DMS - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

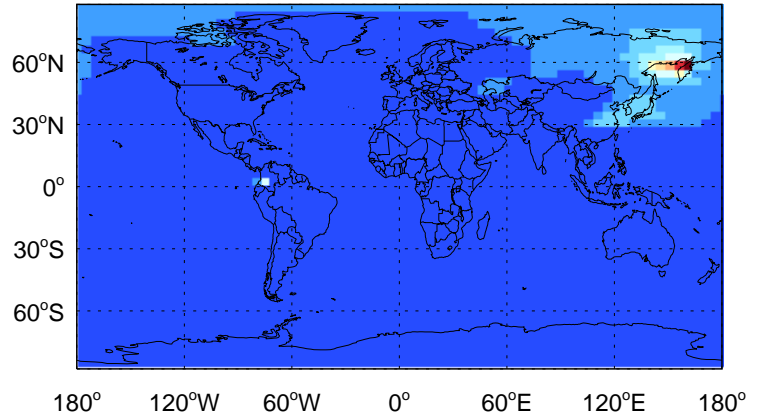
SO₂ - Species map @ surface for Jan



0.0136 27.6122 55.2108 82.8095 ug/m³

v11-02a

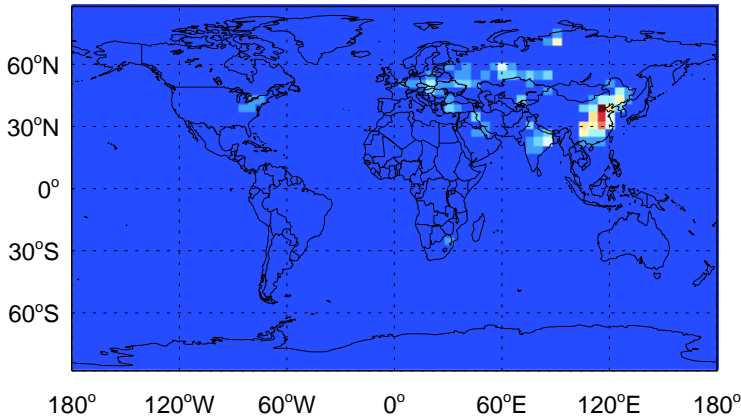
SO₂ - Species map @ 500 hPa for Jan



0.0001 0.3141 0.6282 0.9422 ug/m³

v11-02c

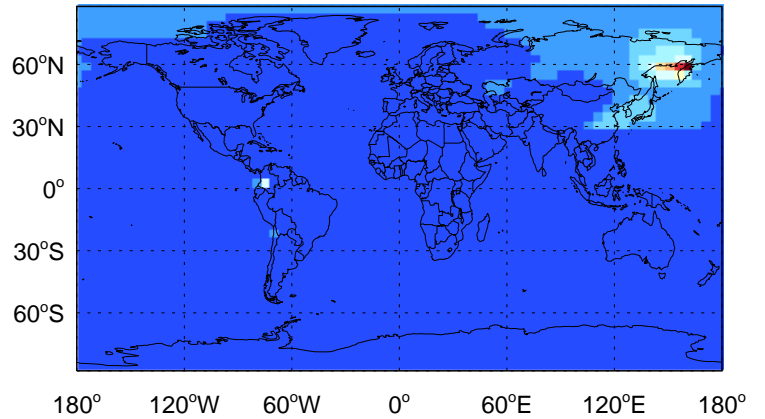
SO₂ - Species map @ surface for Jan



0.0145 27.5384 55.0622 82.5860 ug/m³

v11-02c

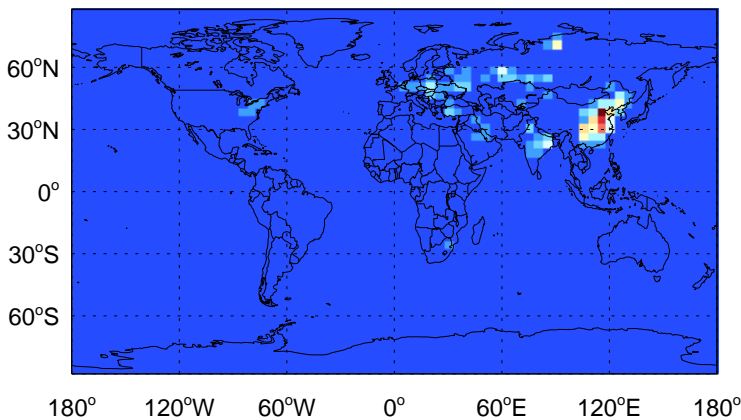
SO₂ - Species map @ 500 hPa for Jan



0.0001 0.3118 0.6236 0.9353 ug/m³

v11-02d

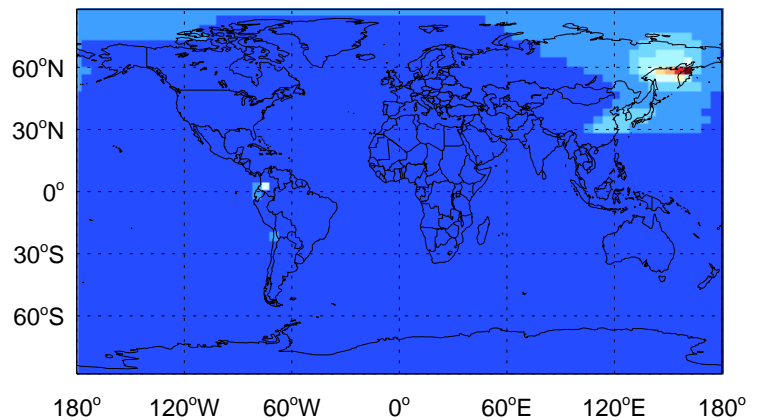
SO₂ - Species map @ surface for Jan



0.0131 27.5338 55.0545 82.5752 ug/m³

v11-02d

SO₂ - Species map @ 500 hPa for Jan

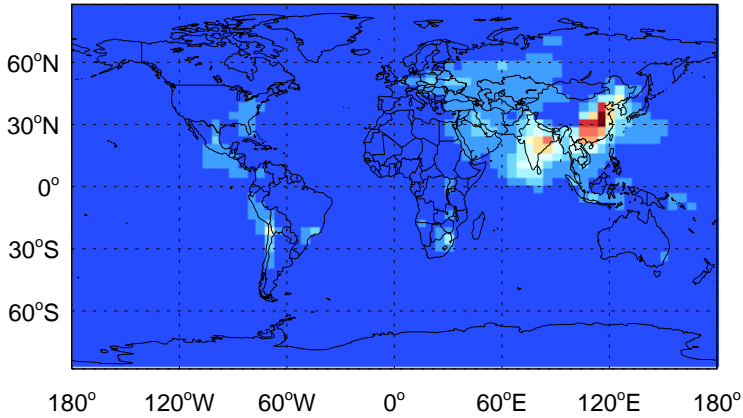


0.0001 0.3101 0.6202 0.9302 ug/m³

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

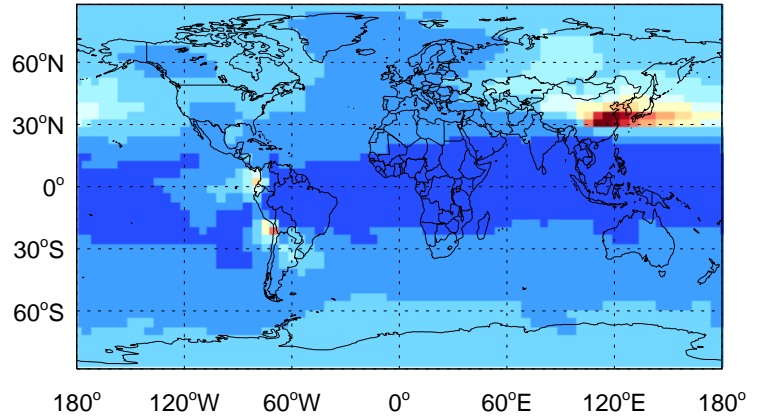
SO4 - Species map @ surface for Jan



0.1322 5.4311 10.7300 16.0289 ug/m3

v11-02a

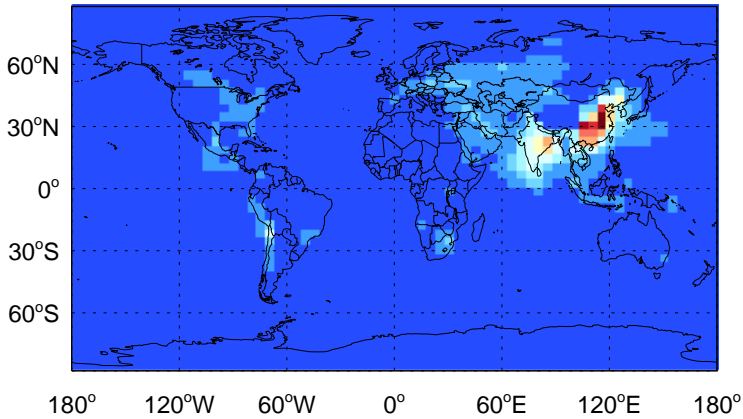
SO4 - Species map @ 500 hPa for Jan



0.0036 0.0865 0.1695 0.2524 ug/m3

v11-02c

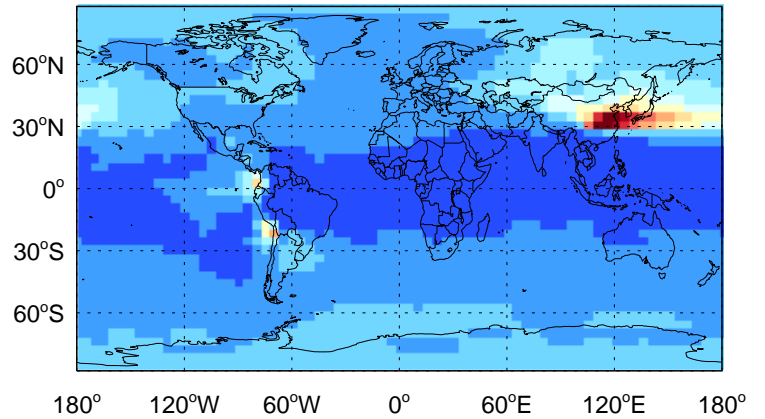
SO4 - Species map @ surface for Jan



0.1223 5.8191 11.5159 17.2127 ug/m3

v11-02c

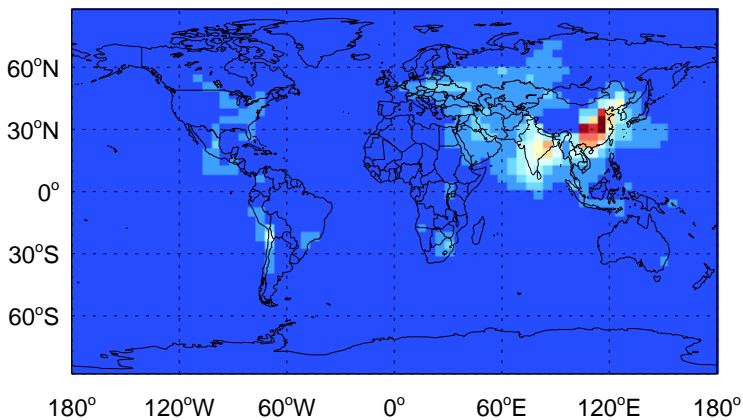
SO4 - Species map @ 500 hPa for Jan



0.0035 0.0884 0.1734 0.2584 ug/m3

v11-02d

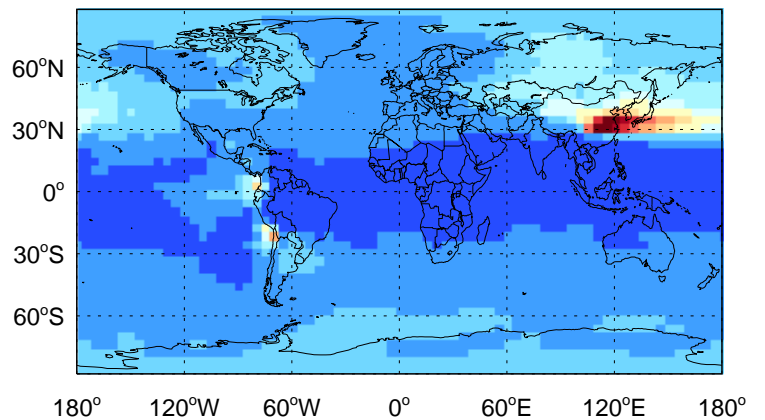
SO4 - Species map @ surface for Jan



0.1242 5.8258 11.5273 17.2288 ug/m3

v11-02d

SO4 - Species map @ 500 hPa for Jan

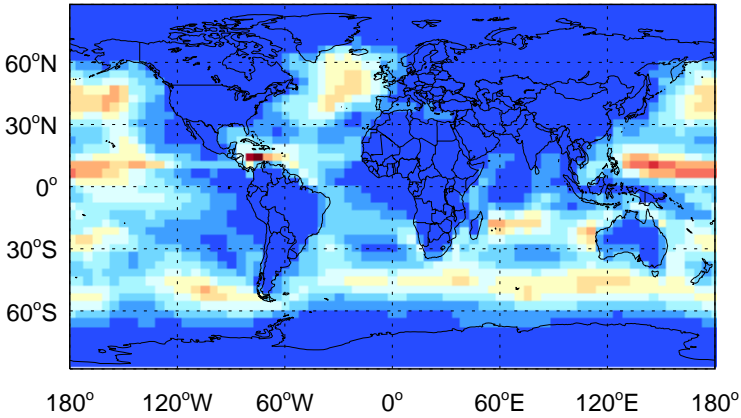


0.0035 0.0891 0.1747 0.2602 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

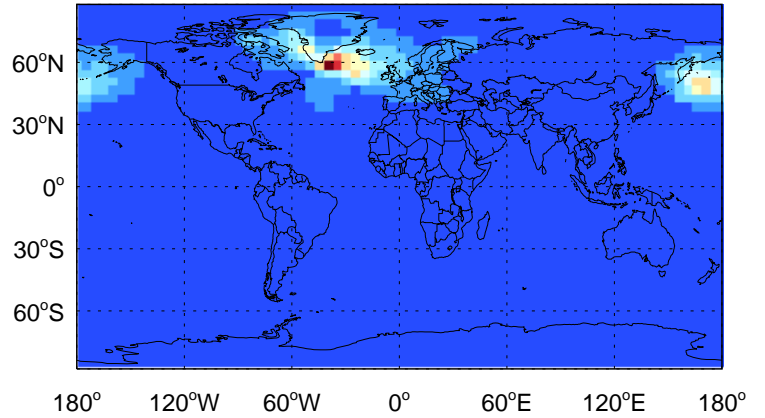
SO₄s - Species map @ surface for Jan



0.0000 0.0130 0.0259 0.0389 ug/m3

v11-02a

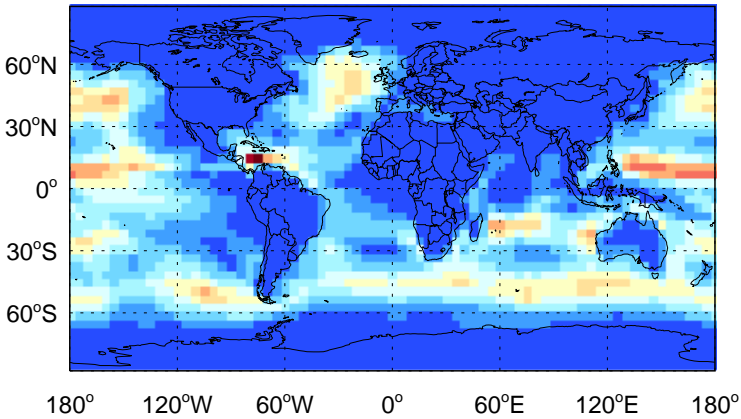
SO₄s - Species map @ 500 hPa for Jan



1.671e-08 2.973e-05 5.945e-05 8.916e-05 ug/m3

v11-02c

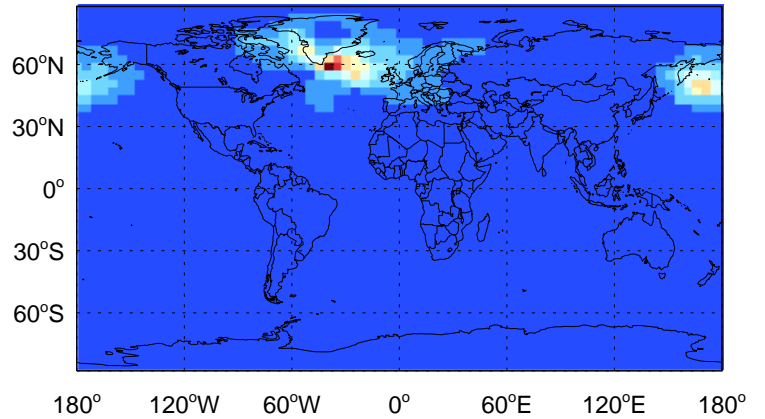
SO₄s - Species map @ surface for Jan



0.0000 0.0130 0.0259 0.0389 ug/m3

v11-02c

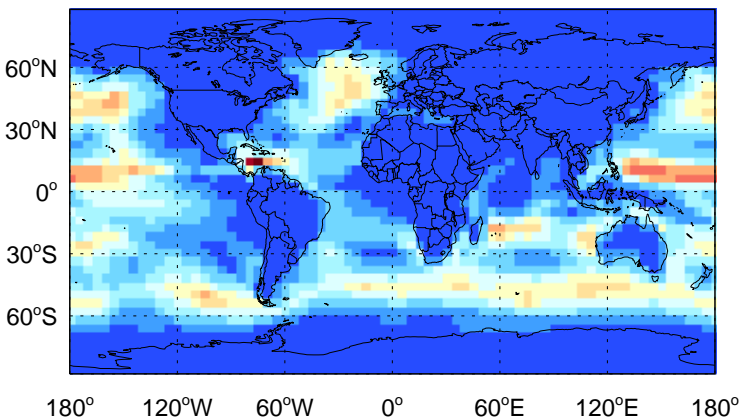
SO₄s - Species map @ 500 hPa for Jan



1.638e-08 2.889e-05 5.776e-05 8.663e-05 ug/m3

v11-02d

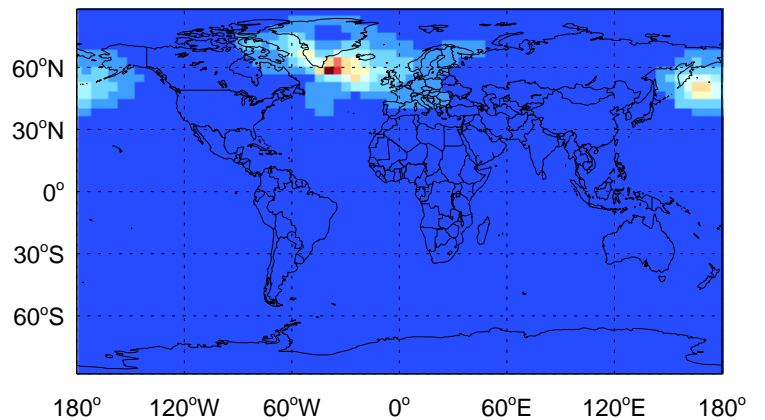
SO₄s - Species map @ surface for Jan



0.0000 0.0130 0.0260 0.0389 ug/m3

v11-02d

SO₄s - Species map @ 500 hPa for Jan

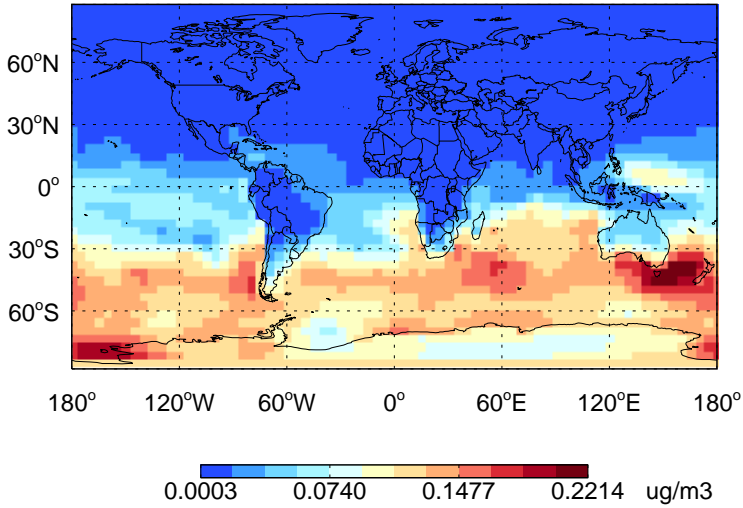


1.600e-08 2.875e-05 5.748e-05 8.621e-05 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

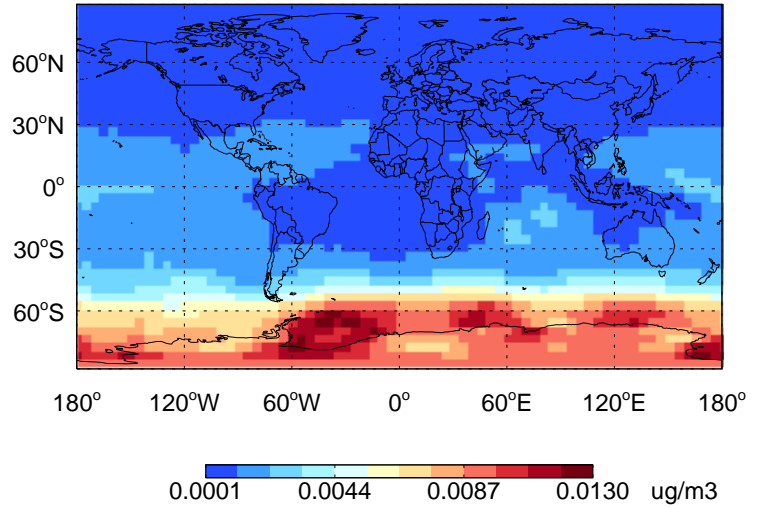
v11-02a

MSA - Species map @ surface for Jan



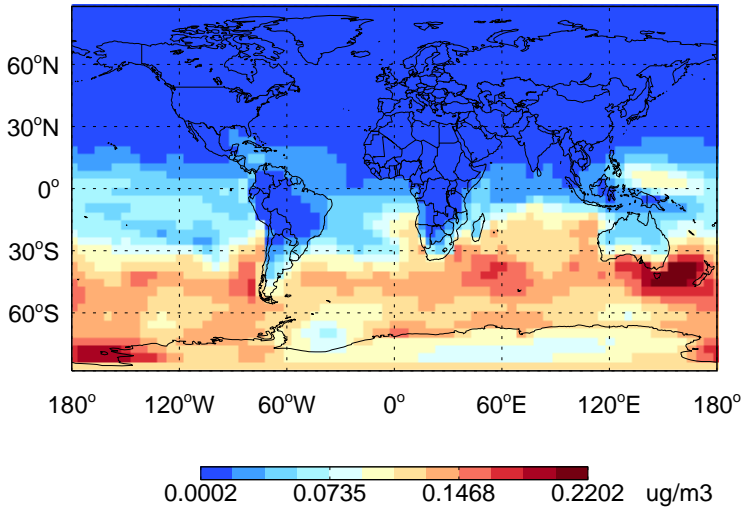
v11-02a

MSA - Species map @ 500 hPa for Jan



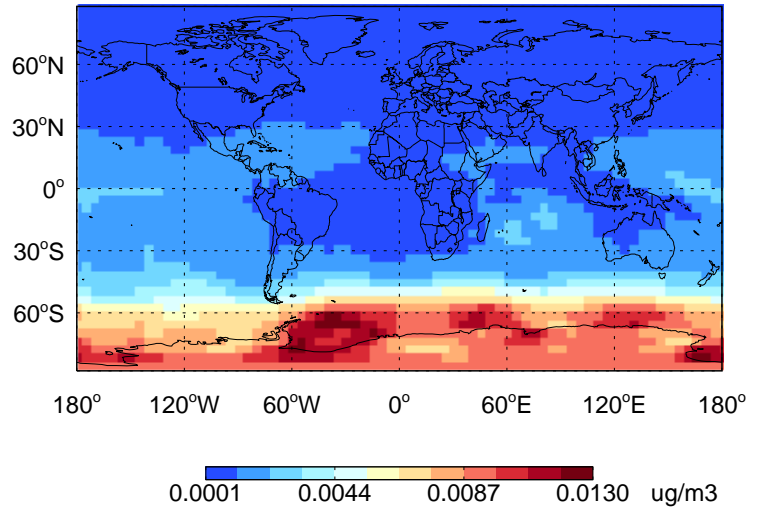
v11-02c

MSA - Species map @ surface for Jan



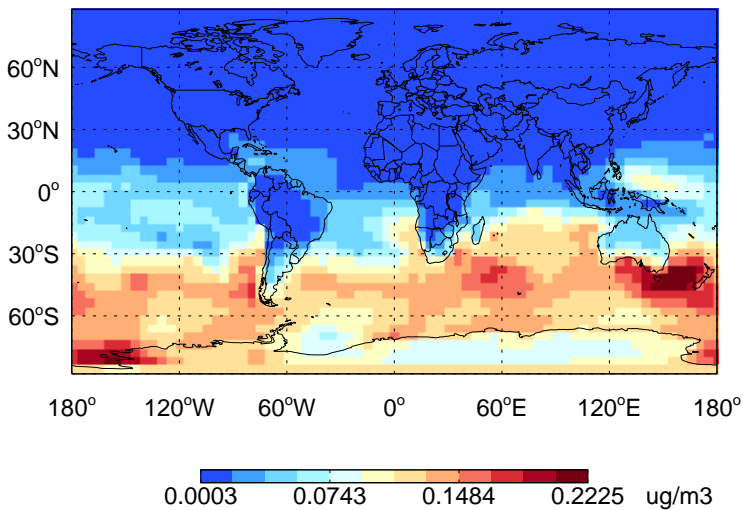
v11-02c

MSA - Species map @ 500 hPa for Jan



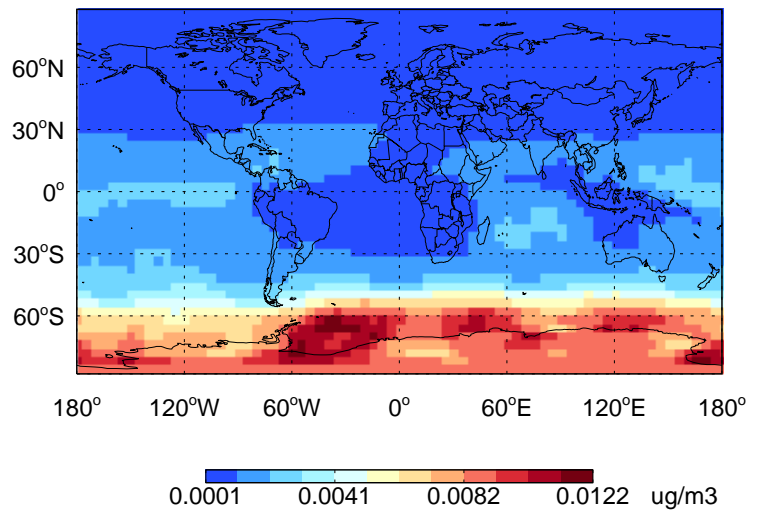
v11-02d

MSA - Species map @ surface for Jan



v11-02d

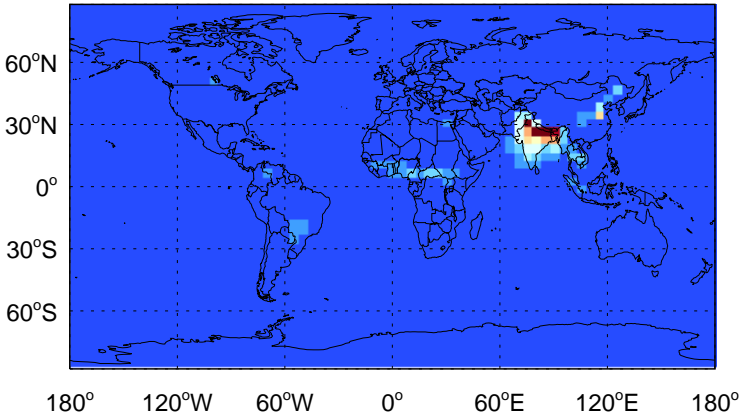
MSA - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

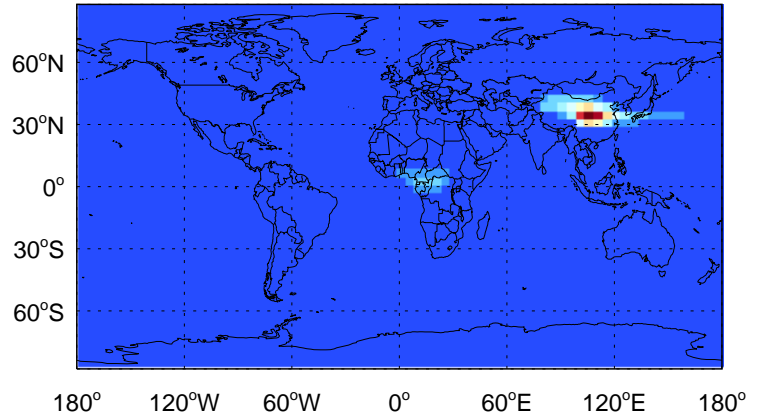
NH3 - Species map @ surface for Jan



0.0000 6.7783 13.5565 20.3348 ug/m3

v11-02a

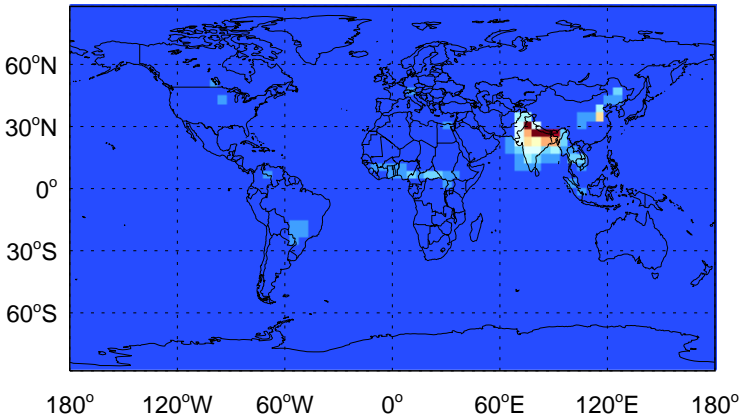
NH3 - Species map @ 500 hPa for Jan



0.0000 0.0164 0.0327 0.0491 ug/m3

v11-02c

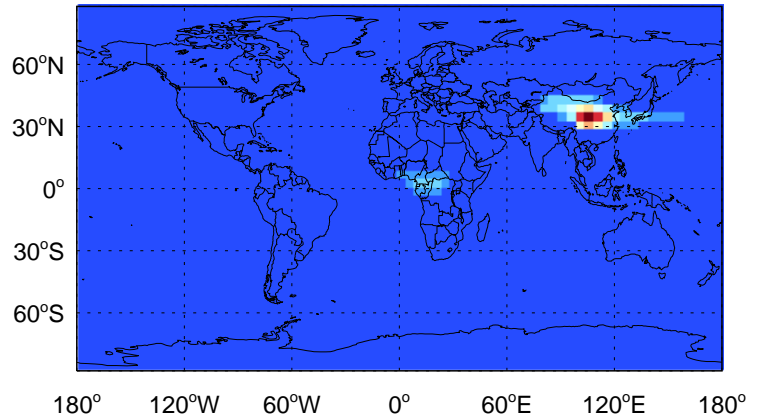
NH3 - Species map @ surface for Jan



0.0000 6.8156 13.6312 20.4467 ug/m3

v11-02c

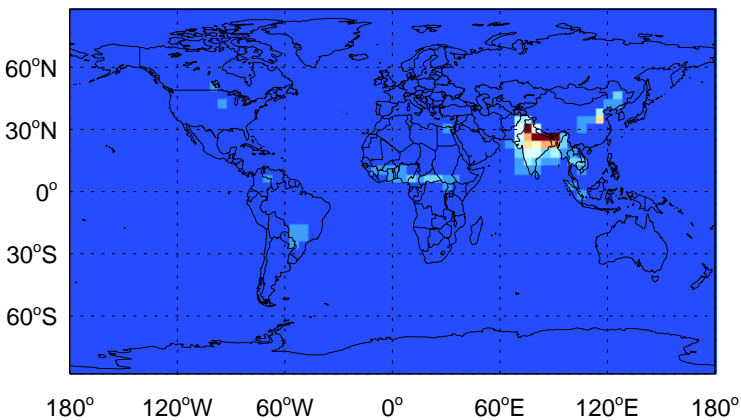
NH3 - Species map @ 500 hPa for Jan



0.0000 0.0173 0.0347 0.0520 ug/m3

v11-02d

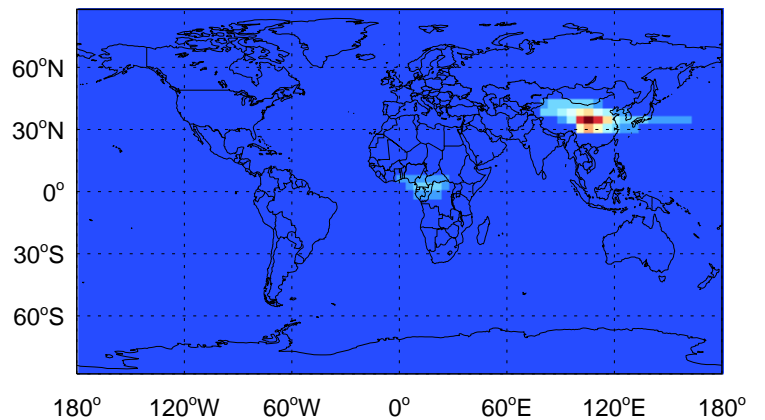
NH3 - Species map @ surface for Jan



0.0000 6.8193 13.6386 20.4579 ug/m3

v11-02d

NH3 - Species map @ 500 hPa for Jan

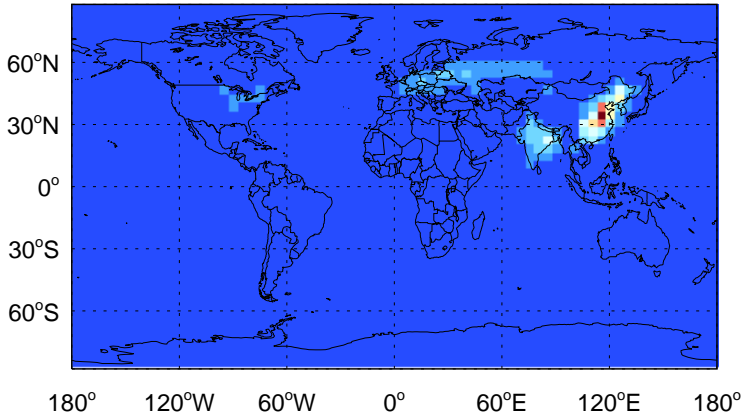


0.0000 0.0178 0.0356 0.0535 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

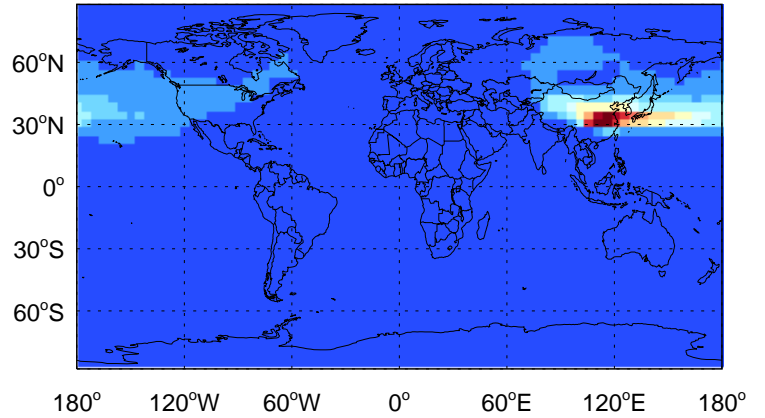
NH4 - Species map @ surface for Jan



0.0006 10.9577 21.9149 32.8720 ug/m3

v11-02a

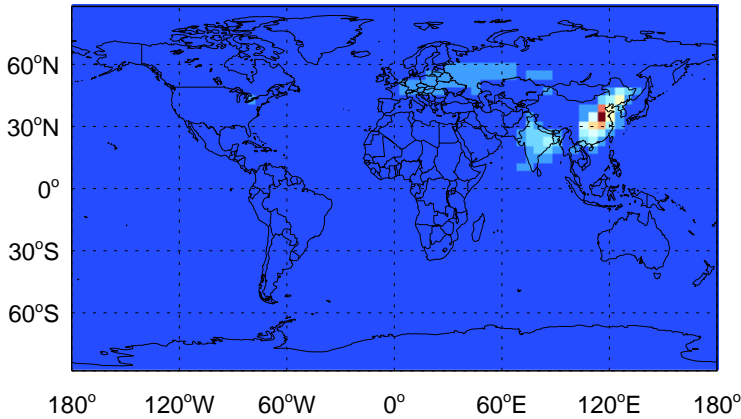
NH4 - Species map @ 500 hPa for Jan



0.0001 0.0624 0.1248 0.1872 ug/m3

v11-02c

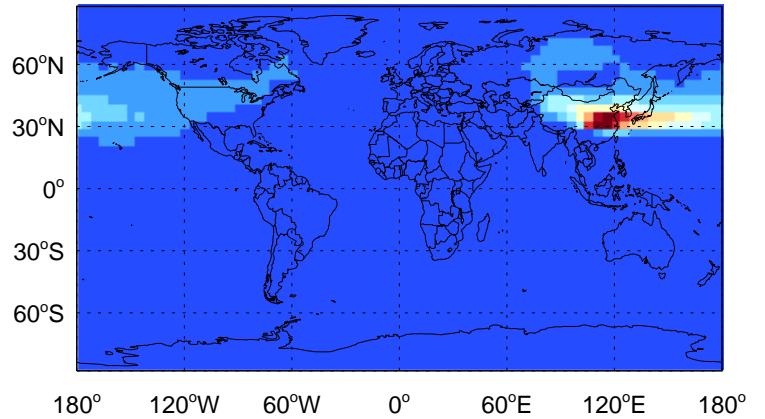
NH4 - Species map @ surface for Jan



0.0006 10.9329 21.8652 32.7976 ug/m3

v11-02c

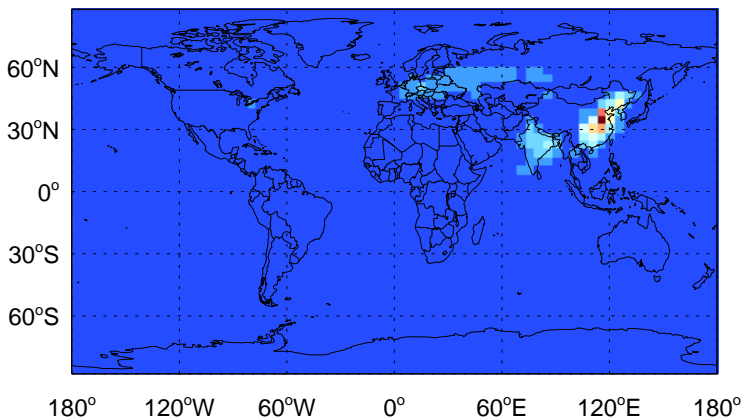
NH4 - Species map @ 500 hPa for Jan



0.0001 0.0611 0.1221 0.1832 ug/m3

v11-02d

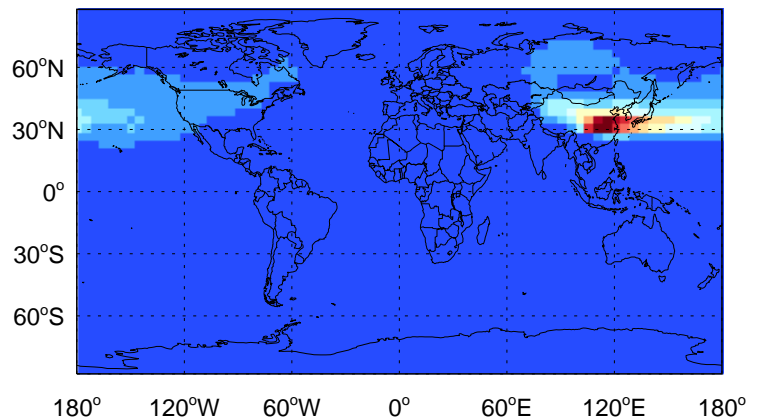
NH4 - Species map @ surface for Jan



0.0005 10.8924 21.7842 32.6760 ug/m3

v11-02d

NH4 - Species map @ 500 hPa for Jan

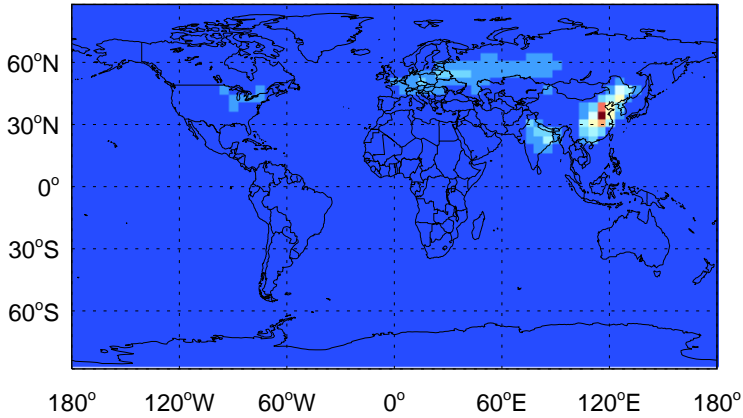


0.0001 0.0606 0.1212 0.1817 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

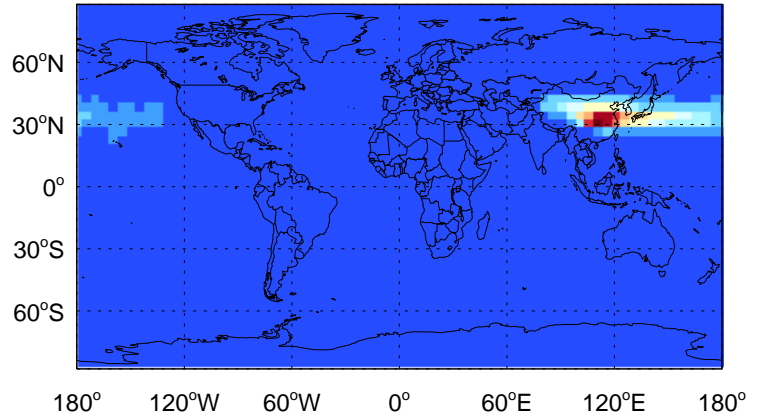
NIT - Species map @ surface for Jan



0.0000 30.8851 61.7701 92.6552 ug/m3

v11-02a

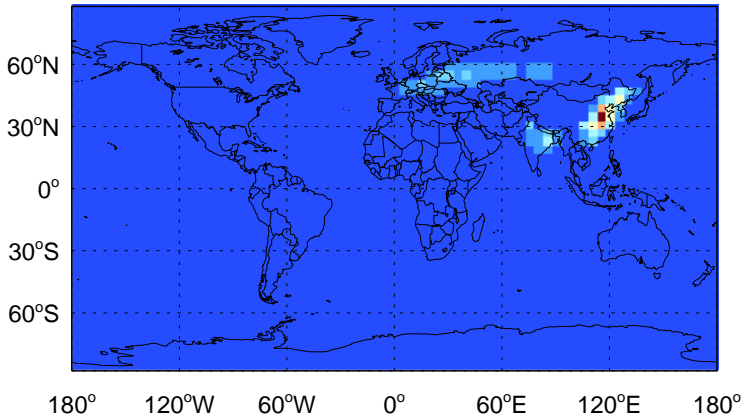
NIT - Species map @ 500 hPa for Jan



0.0000 0.1115 0.2229 0.3344 ug/m3

v11-02c

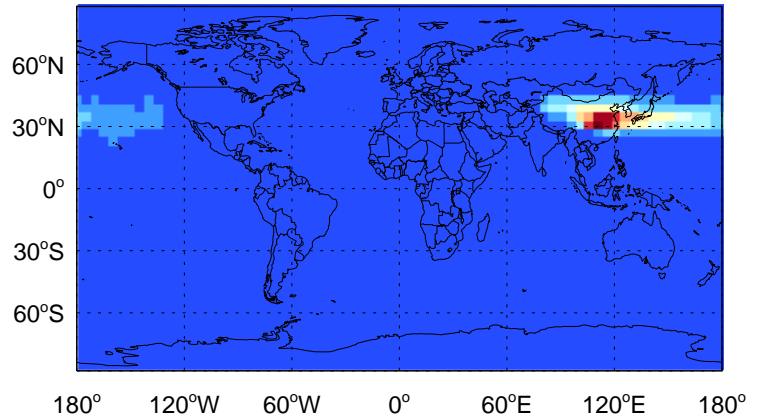
NIT - Species map @ surface for Jan



0.0000 30.2920 60.5840 90.8759 ug/m3

v11-02c

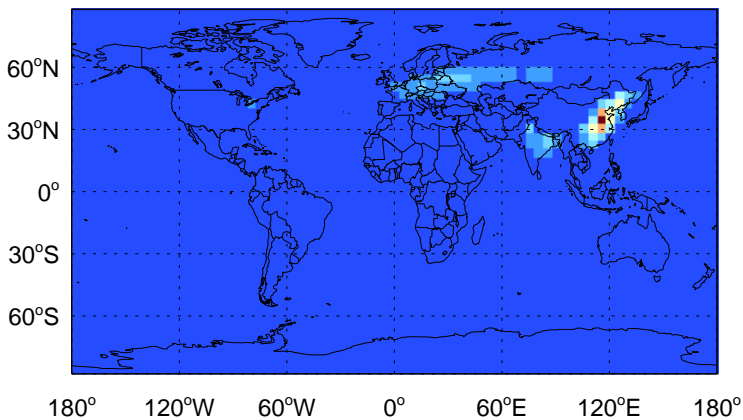
NIT - Species map @ 500 hPa for Jan



0.0000 0.1047 0.2093 0.3140 ug/m3

v11-02d

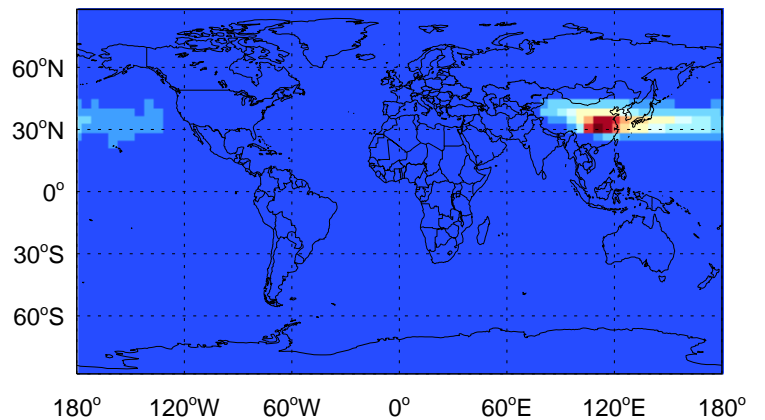
NIT - Species map @ surface for Jan



0.0000 30.1438 60.2877 90.4315 ug/m3

v11-02d

NIT - Species map @ 500 hPa for Jan

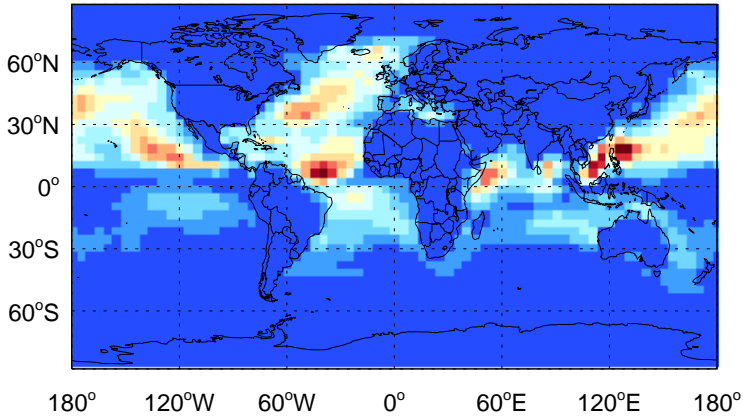


0.0000 0.1024 0.2047 0.3071 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

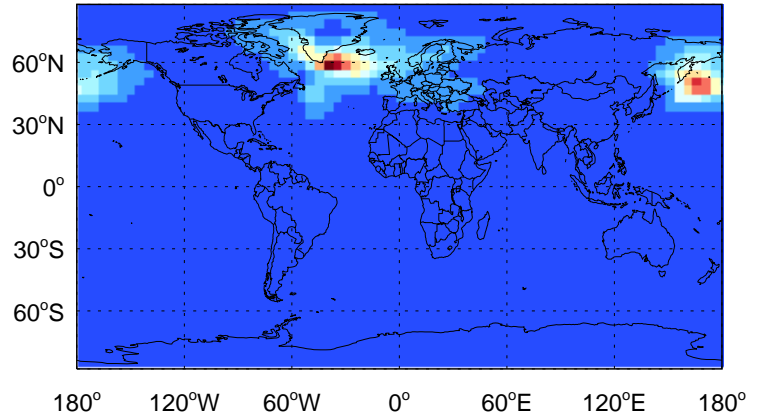
NITs - Species map @ surface for Jan



0.0000 0.0113 0.0226 0.0339 ug/m3

v11-02a

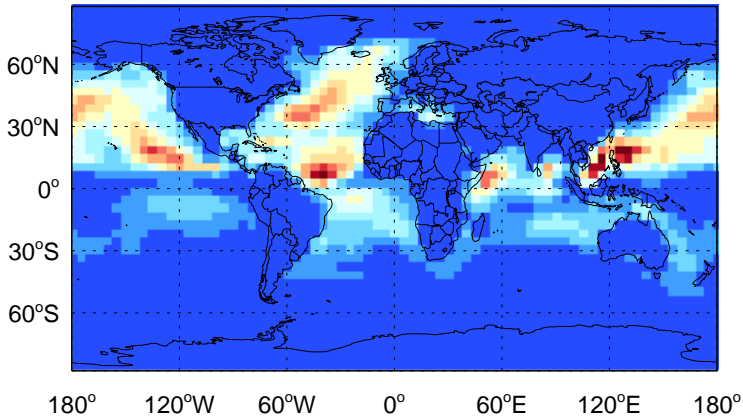
NITs - Species map @ 500 hPa for Jan



6.809e-09 2.600e-05 5.200e-05 7.799e-05 ug/m3

v11-02c

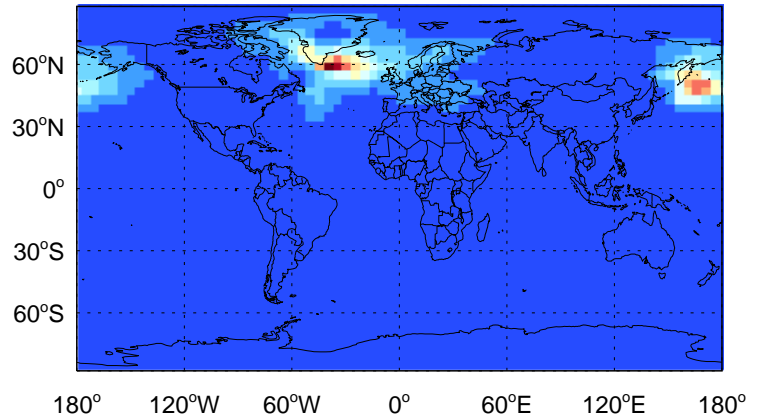
NITs - Species map @ surface for Jan



0.0000 0.0115 0.0230 0.0345 ug/m3

v11-02c

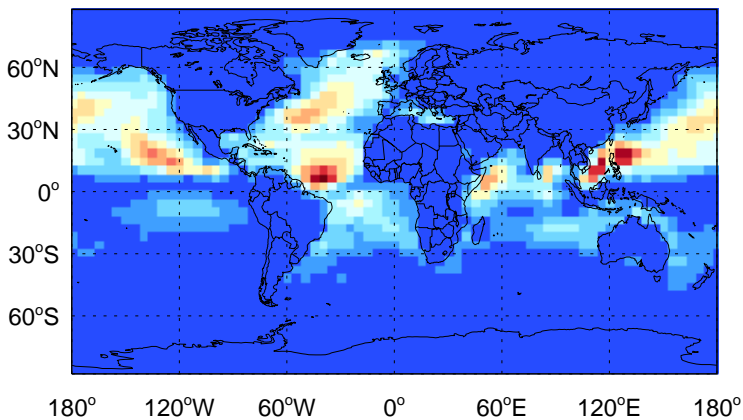
NITs - Species map @ 500 hPa for Jan



6.840e-09 2.904e-05 5.807e-05 8.710e-05 ug/m3

v11-02d

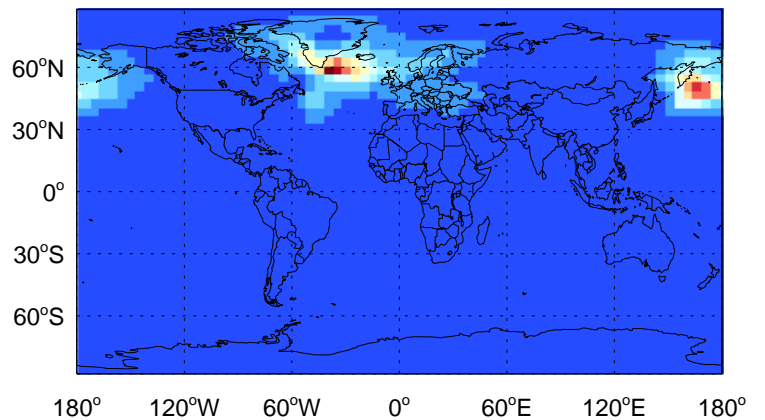
NITs - Species map @ surface for Jan



0.0000 0.0128 0.0255 0.0383 ug/m3

v11-02d

NITs - Species map @ 500 hPa for Jan

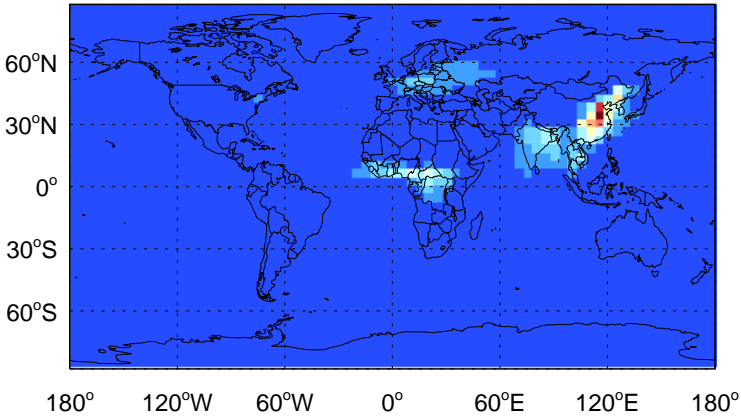


6.775e-09 2.840e-05 5.678e-05 8.517e-05 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

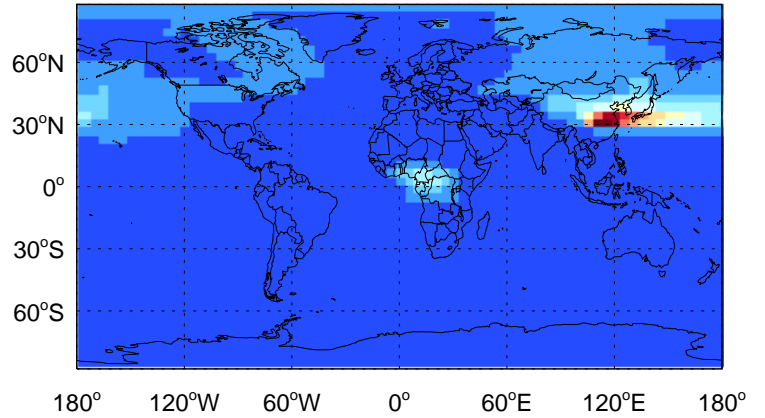
BCPI - Species map @ surface for Jan



0.0001 1.2589 2.5178 3.7767 ug/m3

v11-02a

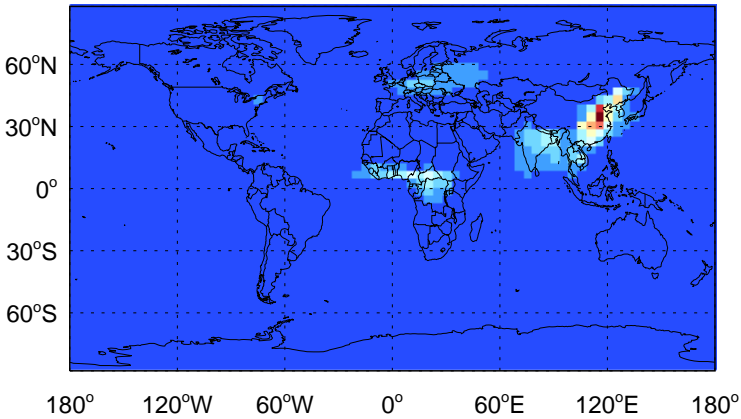
BCPI - Species map @ 500 hPa for Jan



0.0000 0.0067 0.0134 0.0200 ug/m3

v11-02c

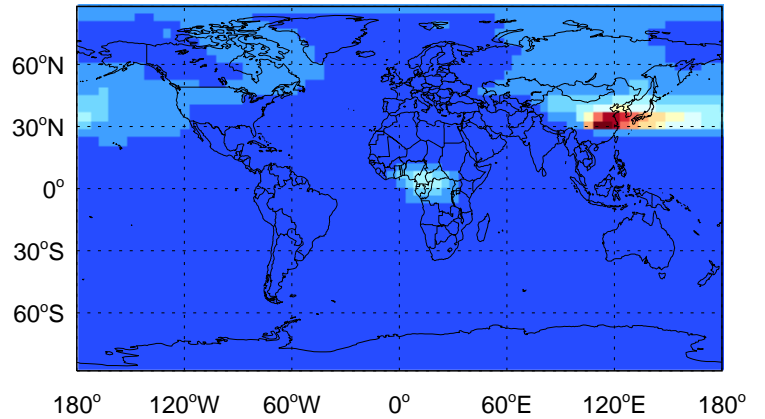
BCPI - Species map @ surface for Jan



0.0001 1.2775 2.5550 3.8325 ug/m3

v11-02c

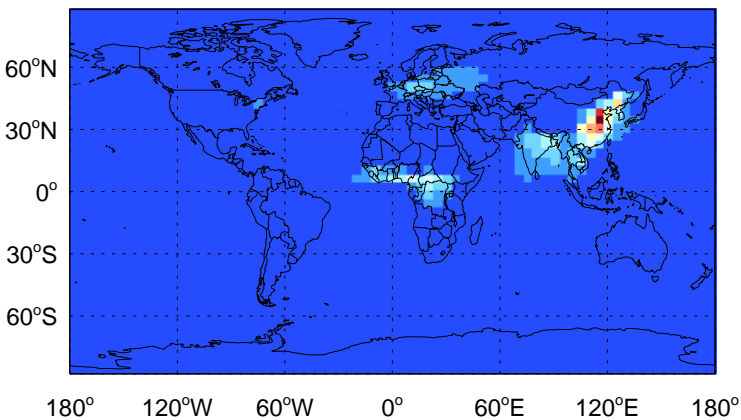
BCPI - Species map @ 500 hPa for Jan



0.0000 0.0067 0.0134 0.0201 ug/m3

v11-02d

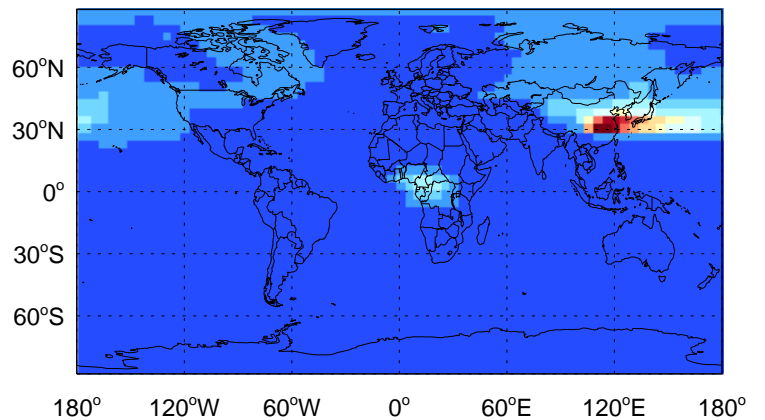
BCPI - Species map @ surface for Jan



0.0001 1.2775 2.5550 3.8325 ug/m3

v11-02d

BCPI - Species map @ 500 hPa for Jan

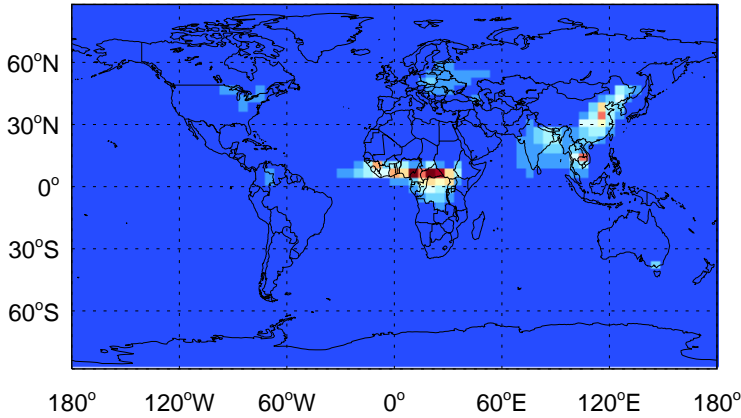


0.0000 0.0067 0.0134 0.0201 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

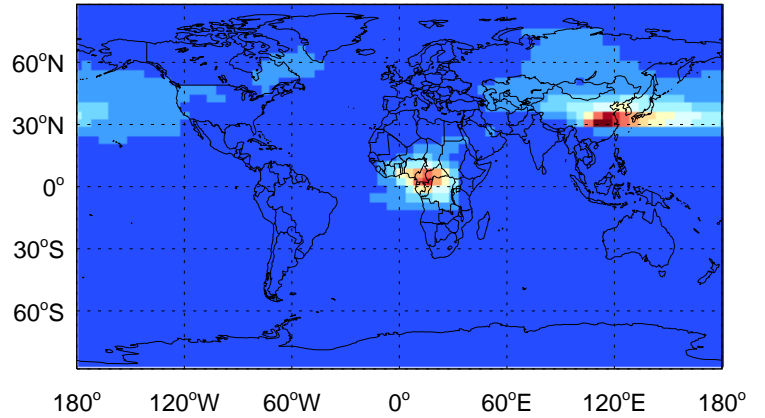
OCPI - Species map @ surface for Jan



0.0002 4.3828 8.7653 13.1479 ug/m3

v11-02a

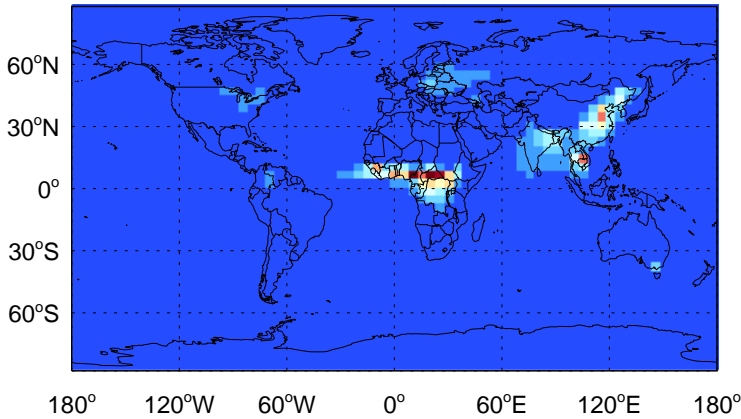
OCPI - Species map @ 500 hPa for Jan



0.0000 0.0176 0.0351 0.0527 ug/m3

v11-02c

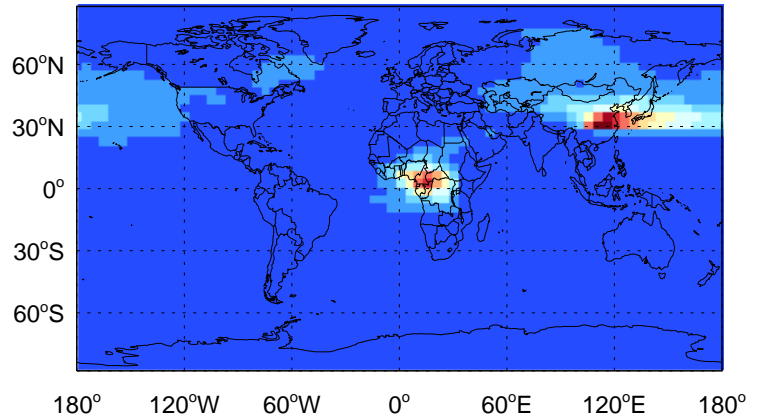
OCPI - Species map @ surface for Jan



0.0002 4.3976 8.7950 13.1924 ug/m3

v11-02c

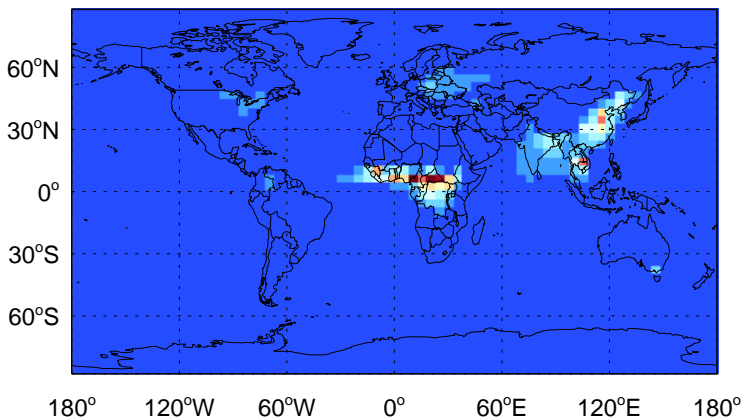
OCPI - Species map @ 500 hPa for Jan



0.0000 0.0177 0.0353 0.0529 ug/m3

v11-02d

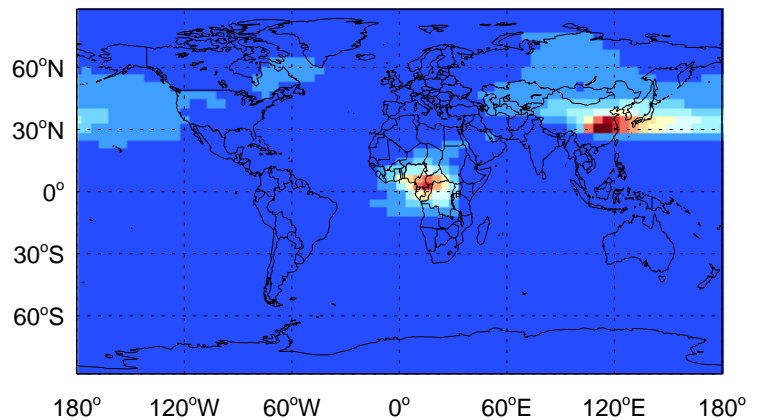
OCPI - Species map @ surface for Jan



0.0002 4.3976 8.7950 13.1924 ug/m3

v11-02d

OCPI - Species map @ 500 hPa for Jan

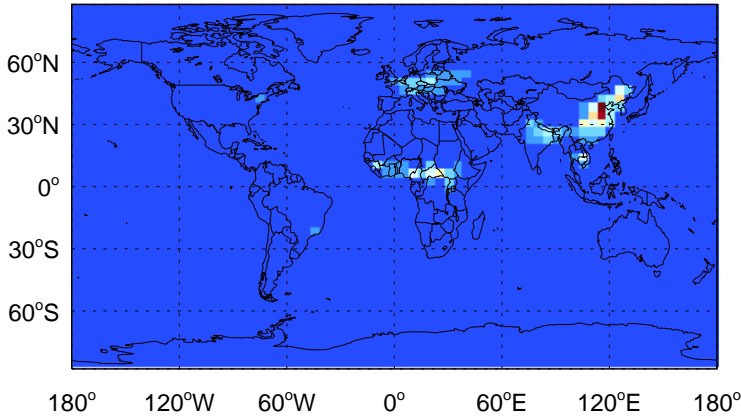


0.0000 0.0177 0.0353 0.0529 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

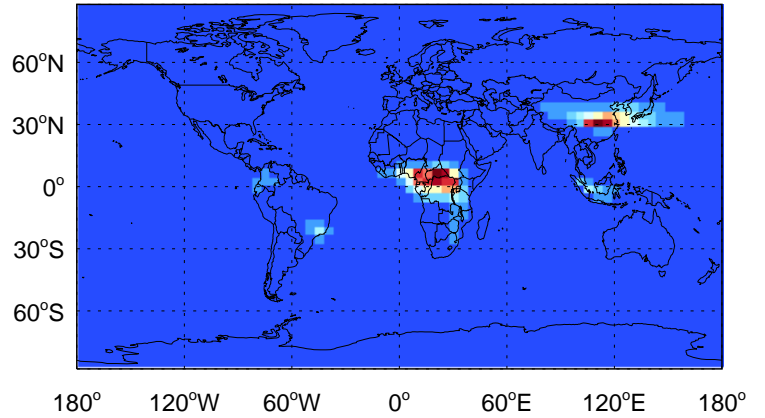
BCPO - Species map @ surface for Jan



0.0000 1.0417 2.0834 3.1251 ug/m3

v11-02a

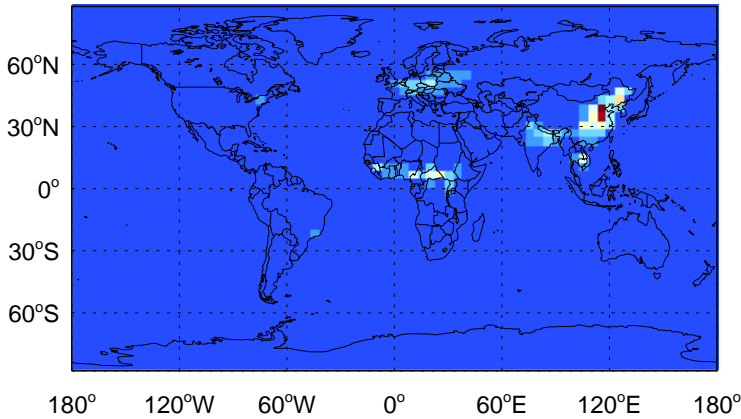
BCPO - Species map @ 500 hPa for Jan



0.0000 0.0006 0.0012 0.0018 ug/m3

v11-02c

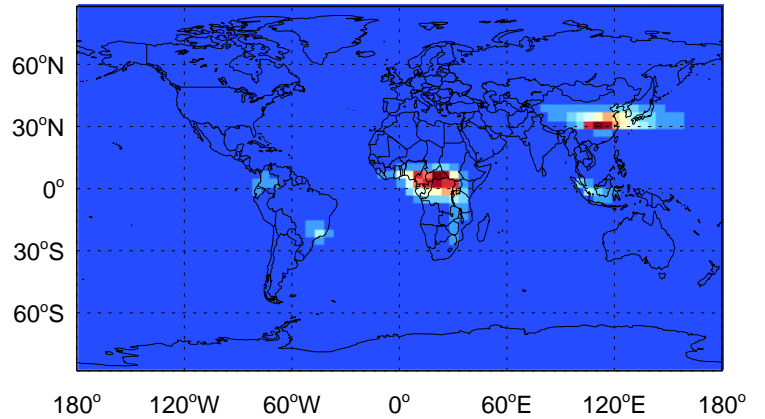
BCPO - Species map @ surface for Jan



0.0000 1.0492 2.0985 3.1477 ug/m3

v11-02c

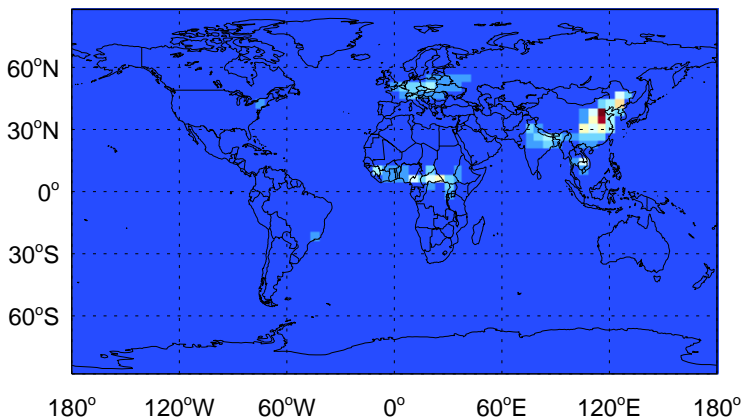
BCPO - Species map @ 500 hPa for Jan



0.0000 0.0006 0.0012 0.0018 ug/m3

v11-02d

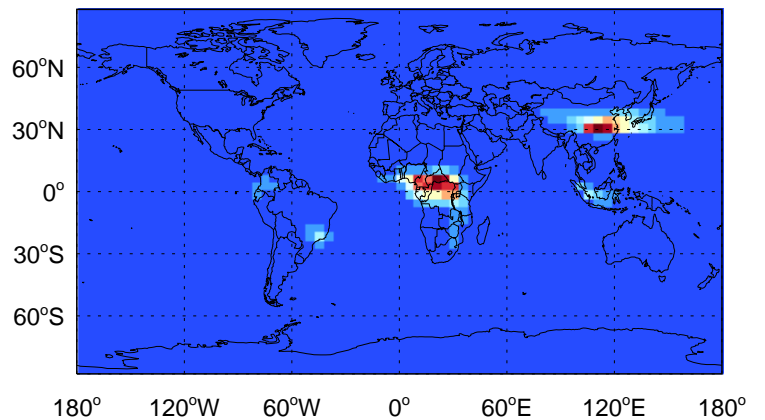
BCPO - Species map @ surface for Jan



0.0000 1.0492 2.0985 3.1477 ug/m3

v11-02d

BCPO - Species map @ 500 hPa for Jan

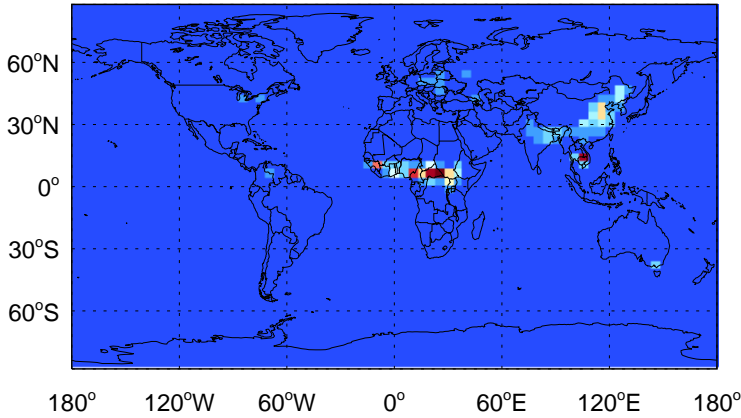


0.0000 0.0006 0.0012 0.0018 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

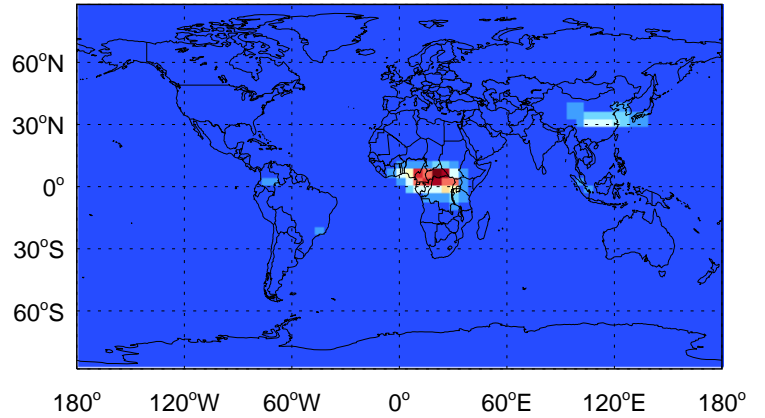
OCPO - Species map @ surface for Jan



0.0000 2.0851 4.1702 6.2552 ug/m3

v11-02a

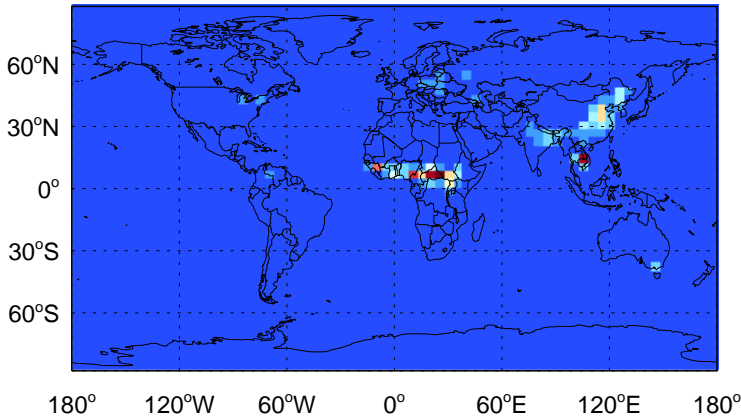
OCPO - Species map @ 500 hPa for Jan



0.0000 0.0026 0.0051 0.0077 ug/m3

v11-02c

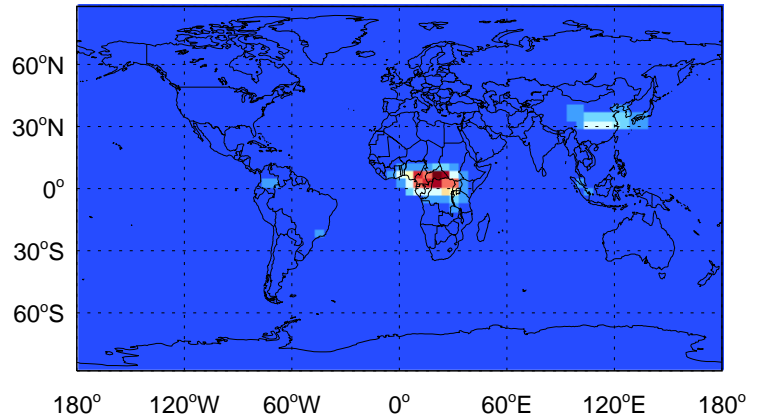
OCPO - Species map @ surface for Jan



0.0000 2.0887 4.1774 6.2661 ug/m3

v11-02c

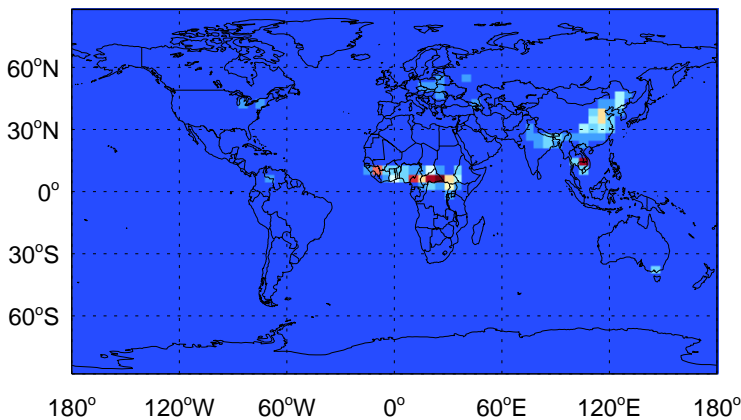
OCPO - Species map @ 500 hPa for Jan



0.0000 0.0026 0.0052 0.0077 ug/m3

v11-02d

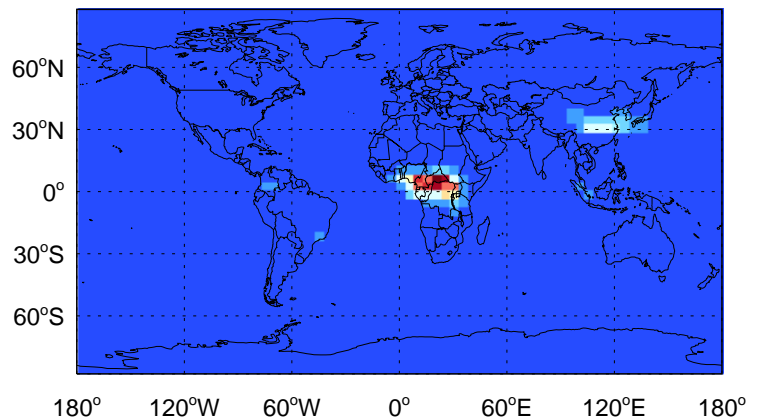
OCPO - Species map @ surface for Jan



0.0000 2.0887 4.1774 6.2661 ug/m3

v11-02d

OCPO - Species map @ 500 hPa for Jan

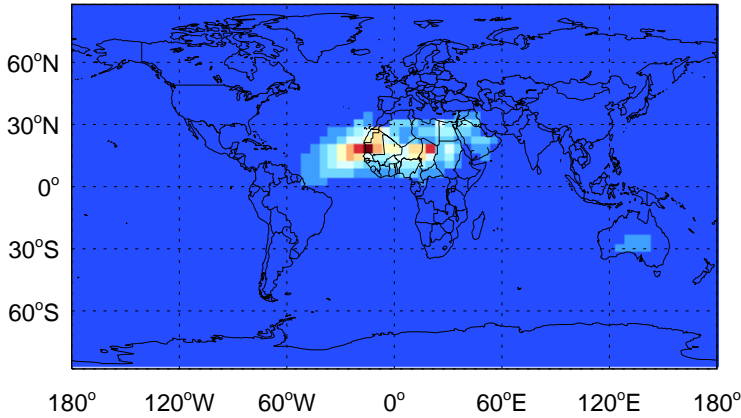


0.0000 0.0026 0.0052 0.0077 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

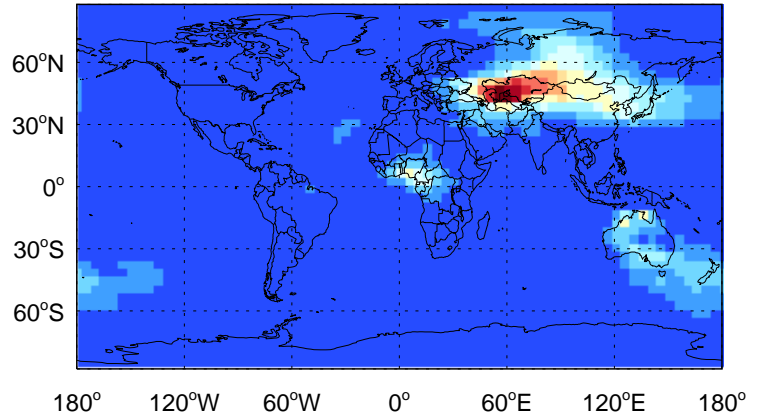
DST1 - Species map @ surface for Jan



0.0004 29.4926 58.9848 88.4771 ug/m3

v11-02a

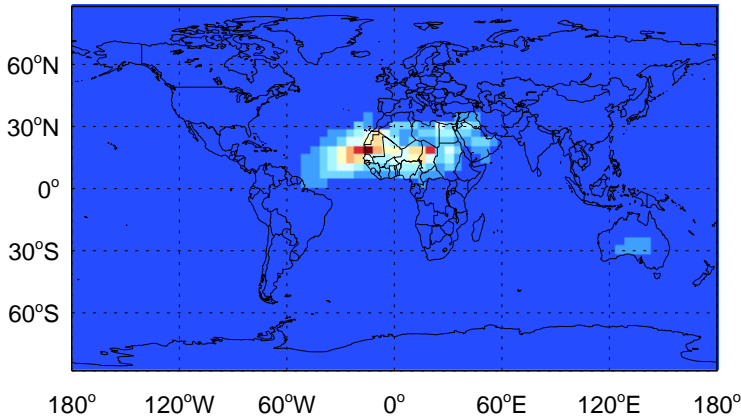
DST1 - Species map @ 500 hPa for Jan



0.0000 0.0263 0.0525 0.0787 ug/m3

v11-02c

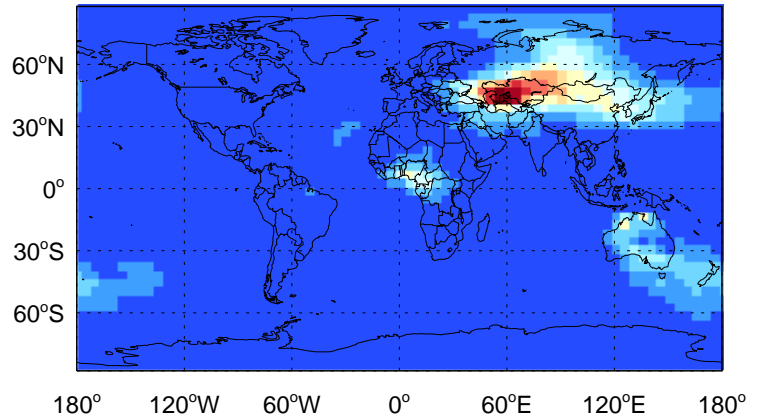
DST1 - Species map @ surface for Jan



0.0004 29.5575 59.1146 88.6717 ug/m3

v11-02c

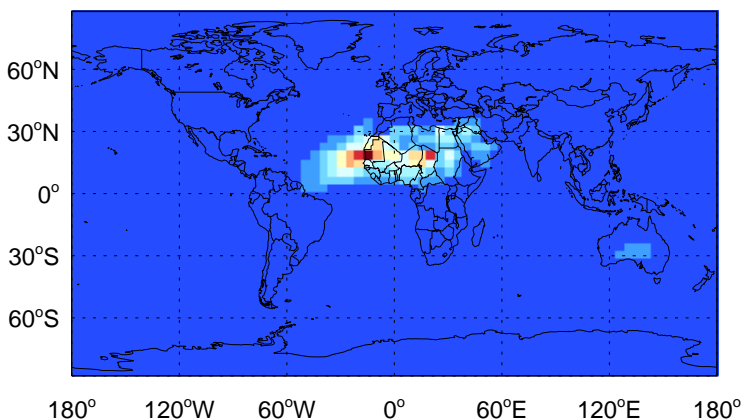
DST1 - Species map @ 500 hPa for Jan



0.0000 0.0263 0.0526 0.0789 ug/m3

v11-02d

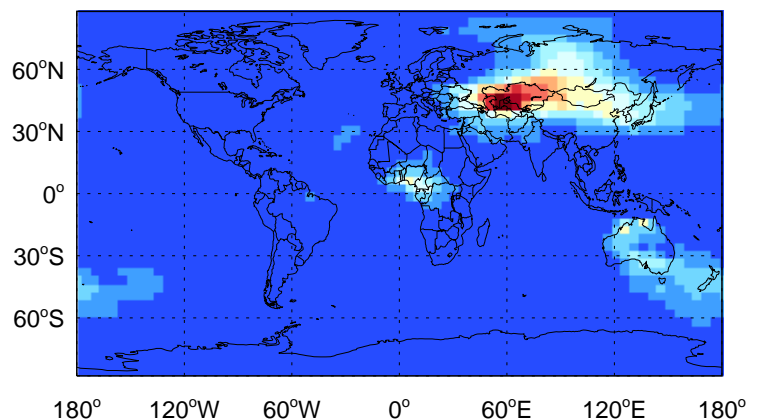
DST1 - Species map @ surface for Jan



0.0004 29.5575 59.1146 88.6717 ug/m3

v11-02d

DST1 - Species map @ 500 hPa for Jan

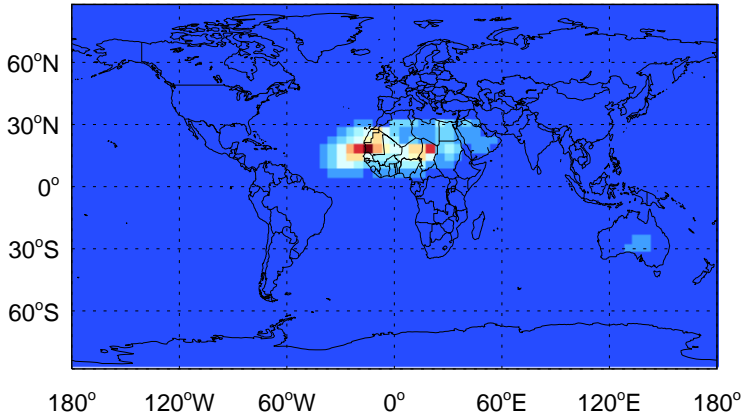


0.0000 0.0263 0.0526 0.0789 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

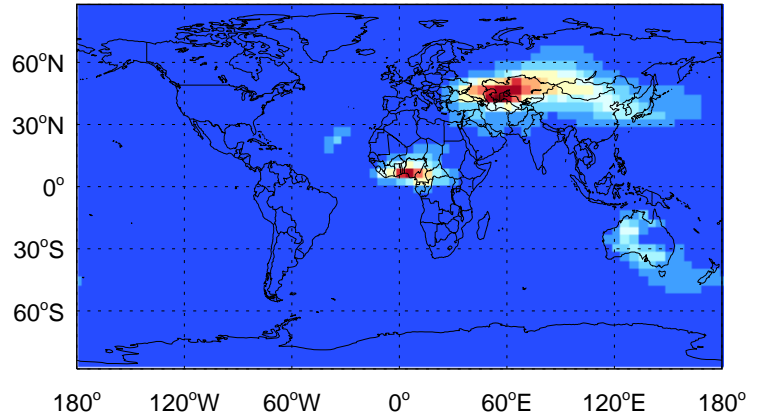
DST2 - Species map @ surface for Jan



0.0000 72.2378 144.4756 216.7134 ug/m3

v11-02a

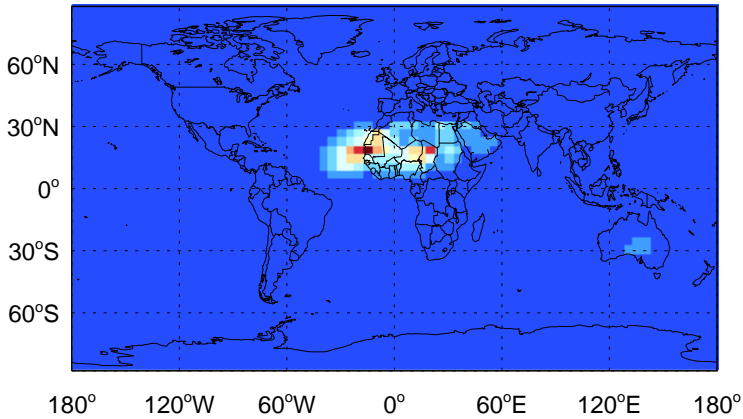
DST2 - Species map @ 500 hPa for Jan



0.0000 0.0167 0.0333 0.0500 ug/m3

v11-02c

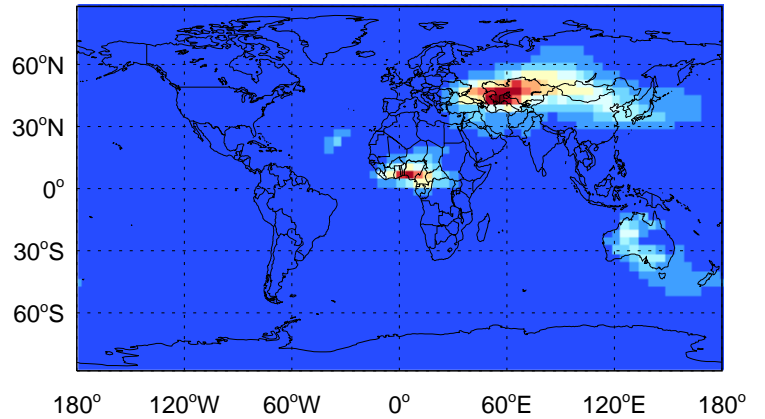
DST2 - Species map @ surface for Jan



0.0000 72.3048 144.6095 216.9142 ug/m3

v11-02c

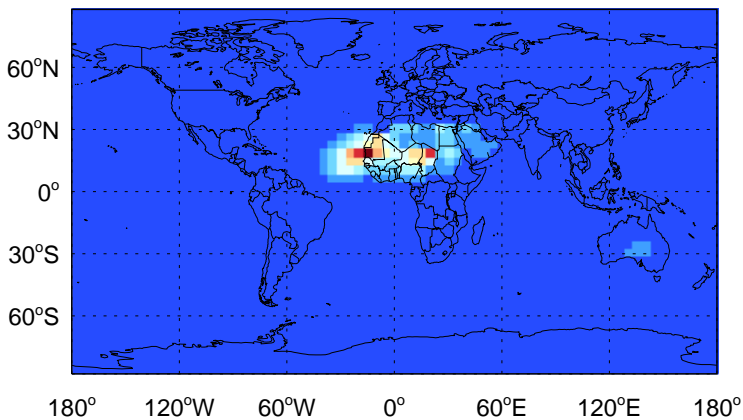
DST2 - Species map @ 500 hPa for Jan



0.0000 0.0167 0.0333 0.0500 ug/m3

v11-02d

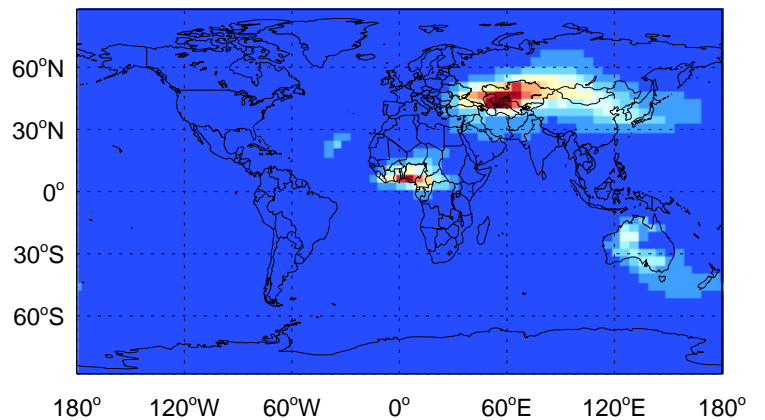
DST2 - Species map @ surface for Jan



0.0000 72.3048 144.6095 216.9142 ug/m3

v11-02d

DST2 - Species map @ 500 hPa for Jan

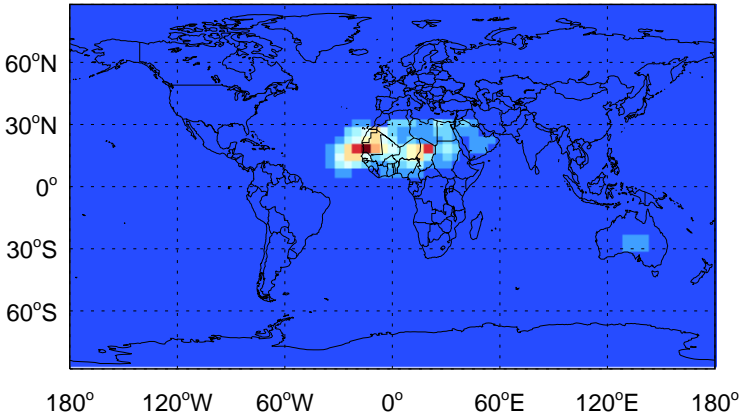


0.0000 0.0167 0.0333 0.0500 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

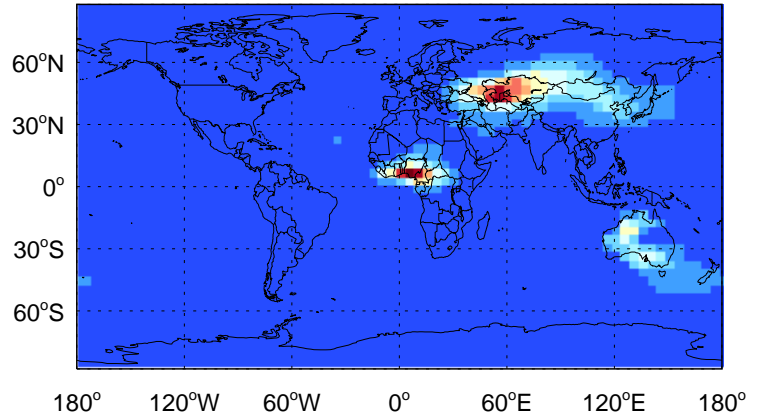
DST3 - Species map @ surface for Jan



0.0000 119.3450 238.6899 358.0349 ug/m3

v11-02a

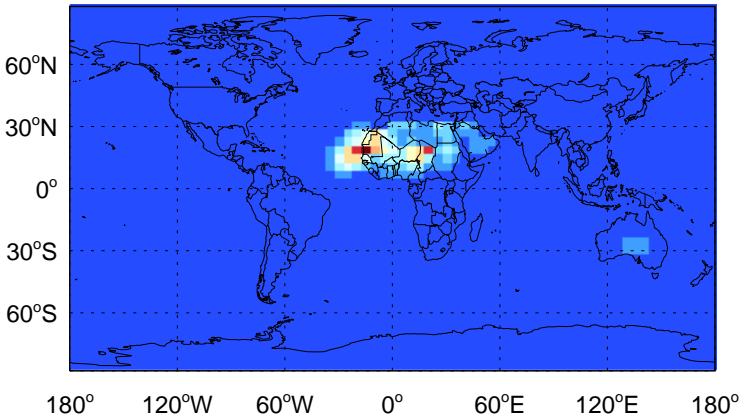
DST3 - Species map @ 500 hPa for Jan



0.0000 0.0172 0.0345 0.0517 ug/m3

v11-02c

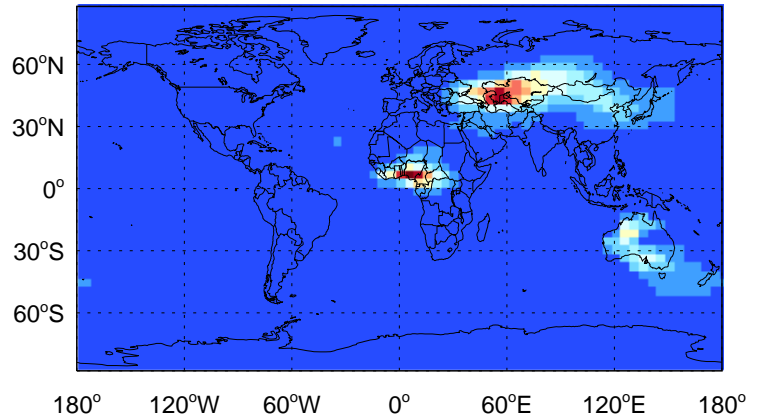
DST3 - Species map @ surface for Jan



0.0000 119.4070 238.8140 358.2209 ug/m3

v11-02c

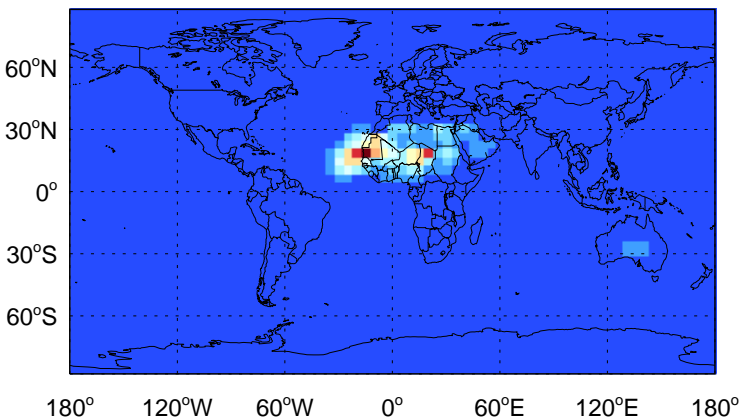
DST3 - Species map @ 500 hPa for Jan



0.0000 0.0173 0.0345 0.0518 ug/m3

v11-02d

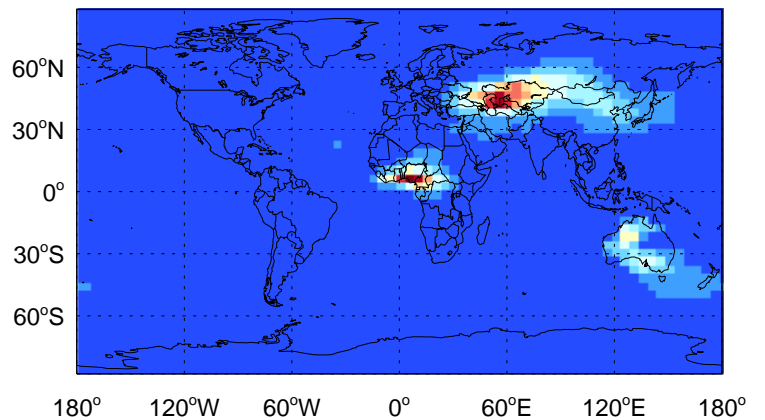
DST3 - Species map @ surface for Jan



0.0000 119.4070 238.8140 358.2209 ug/m3

v11-02d

DST3 - Species map @ 500 hPa for Jan

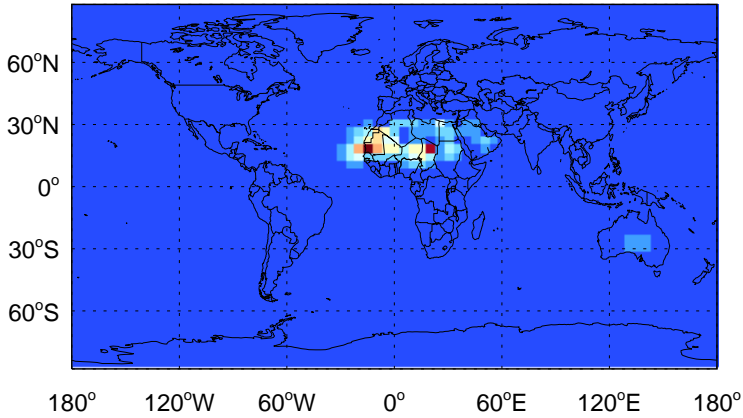


0.0000 0.0173 0.0345 0.0518 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

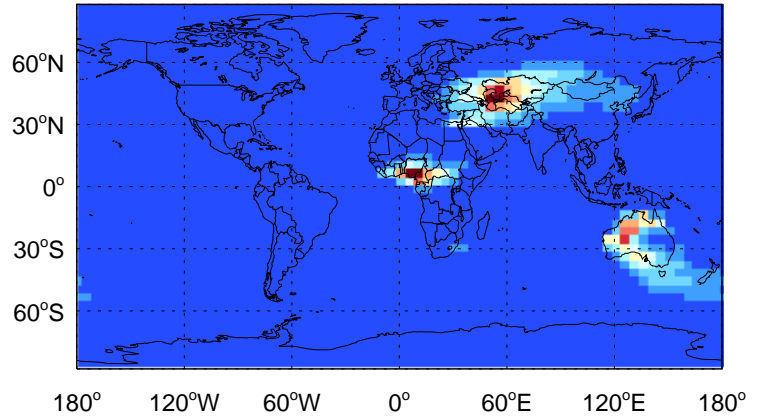
DST4 - Species map @ surface for Jan



0.0000 94.7715 189.5431 284.3146 ug/m3

v11-02a

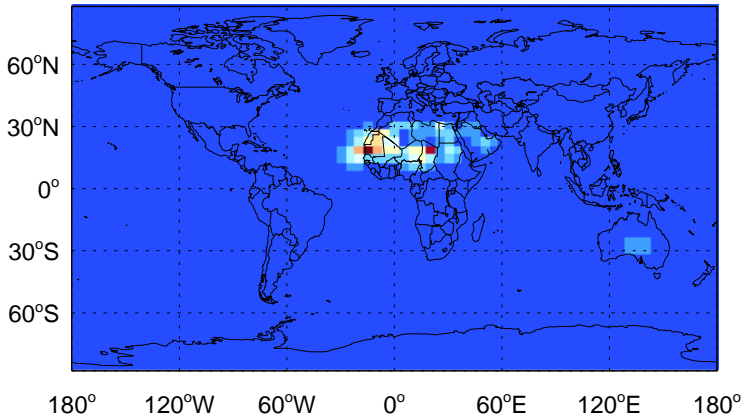
DST4 - Species map @ 500 hPa for Jan



0.0000 0.0033 0.0066 0.0100 ug/m3

v11-02c

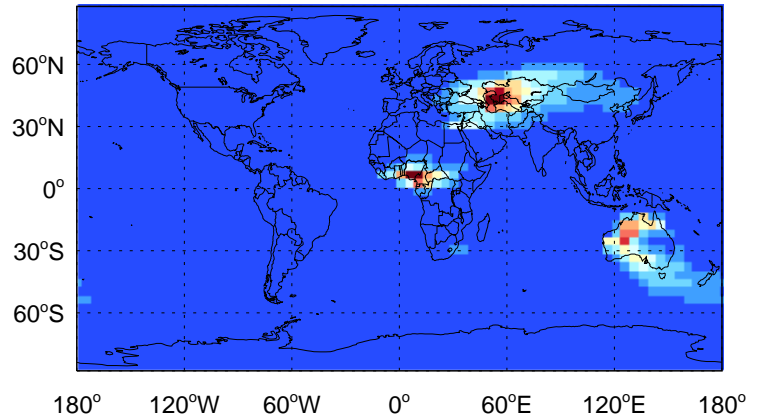
DST4 - Species map @ surface for Jan



0.0000 94.8475 189.6950 284.5425 ug/m3

v11-02c

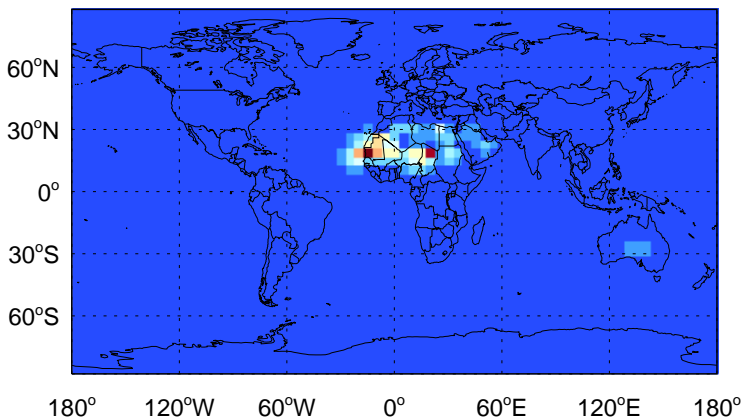
DST4 - Species map @ 500 hPa for Jan



0.0000 0.0033 0.0067 0.0100 ug/m3

v11-02d

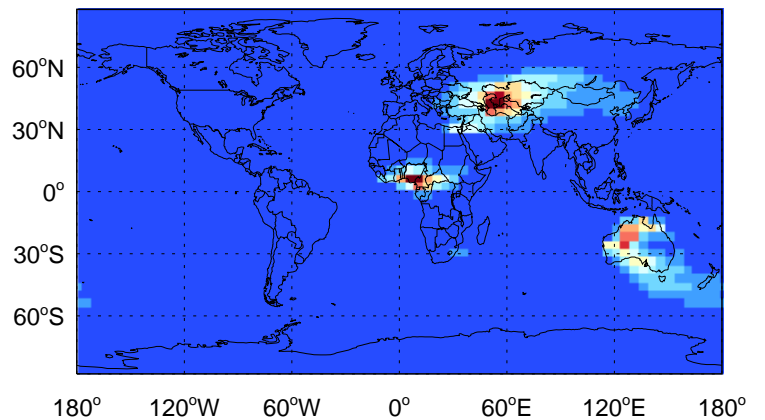
DST4 - Species map @ surface for Jan



0.0000 94.8475 189.6950 284.5425 ug/m3

v11-02d

DST4 - Species map @ 500 hPa for Jan

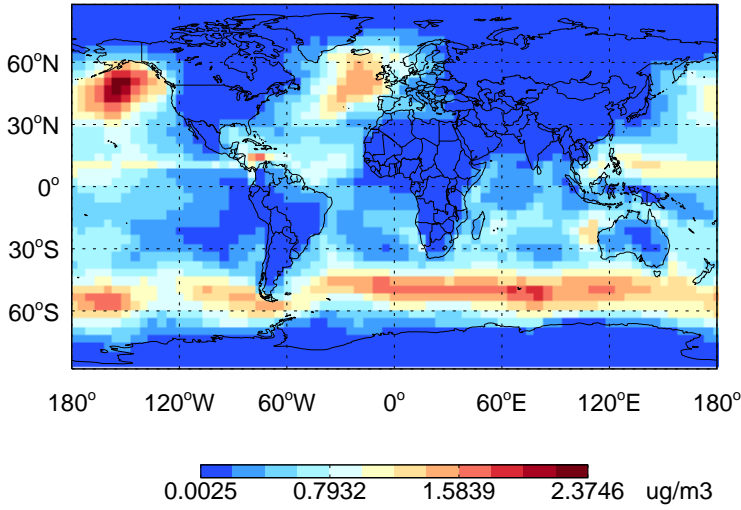


0.0000 0.0033 0.0067 0.0100 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

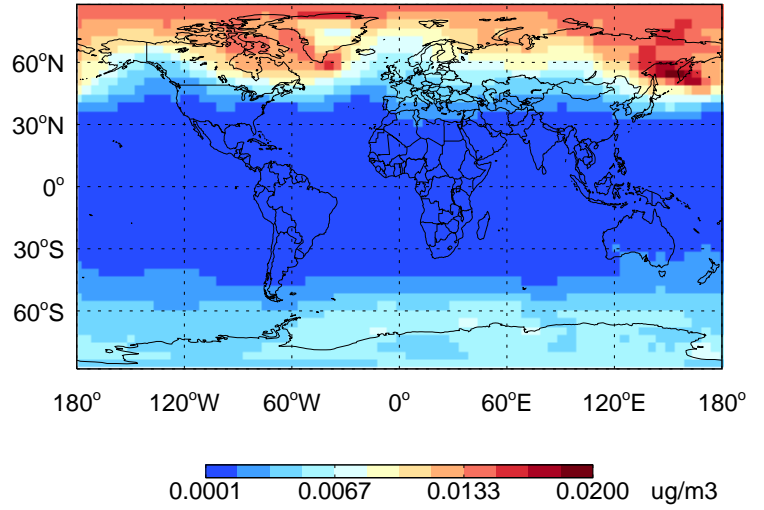
v11-02a

SALA - Species map @ surface for Jan



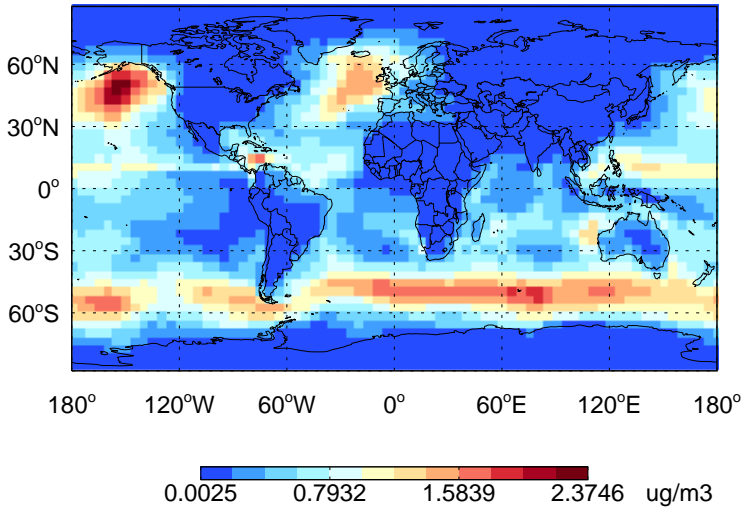
v11-02a

SALA - Species map @ 500 hPa for Jan



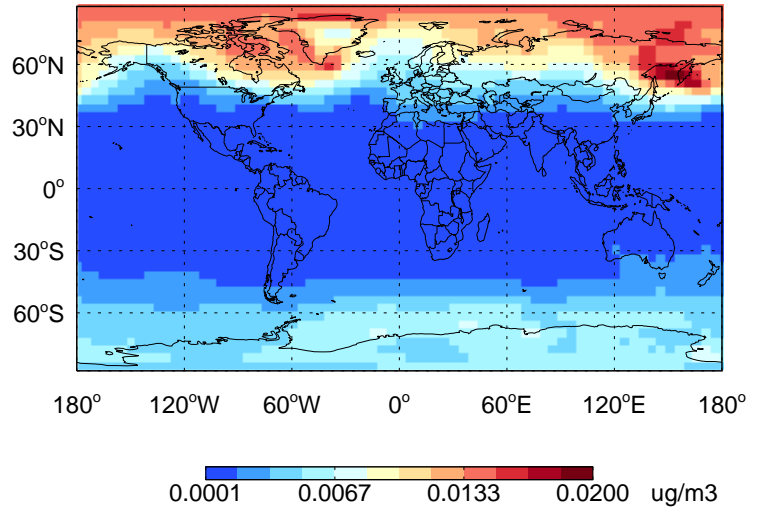
v11-02c

SALA - Species map @ surface for Jan



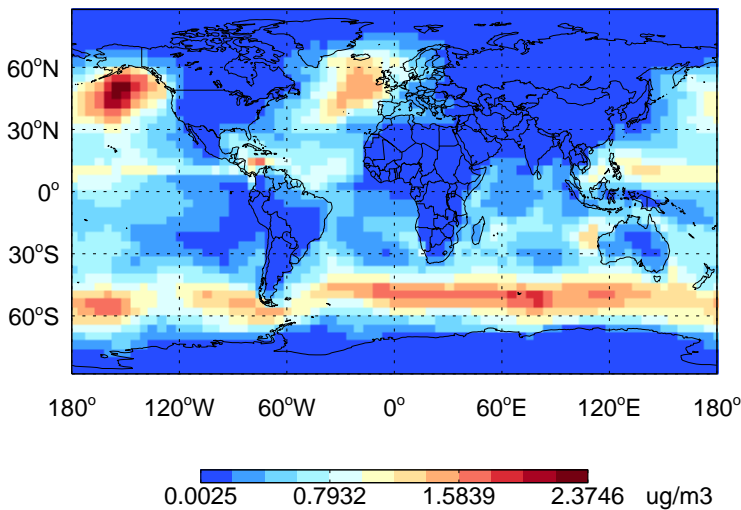
v11-02c

SALA - Species map @ 500 hPa for Jan



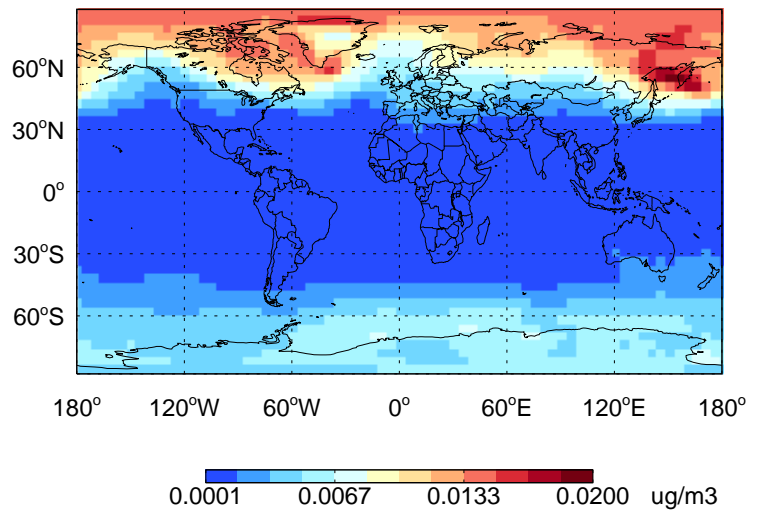
v11-02d

SALA - Species map @ surface for Jan



v11-02d

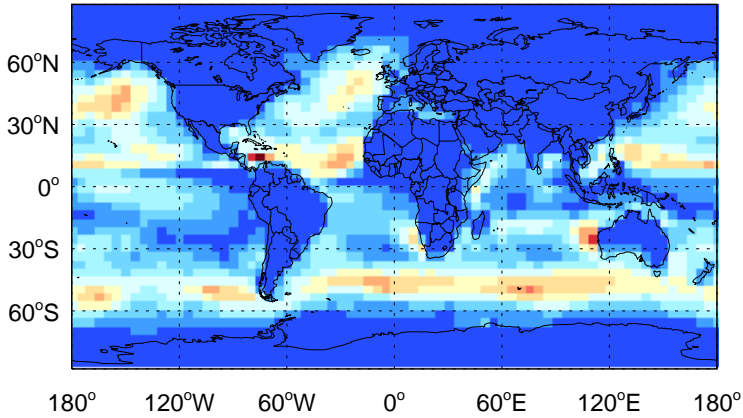
SALA - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

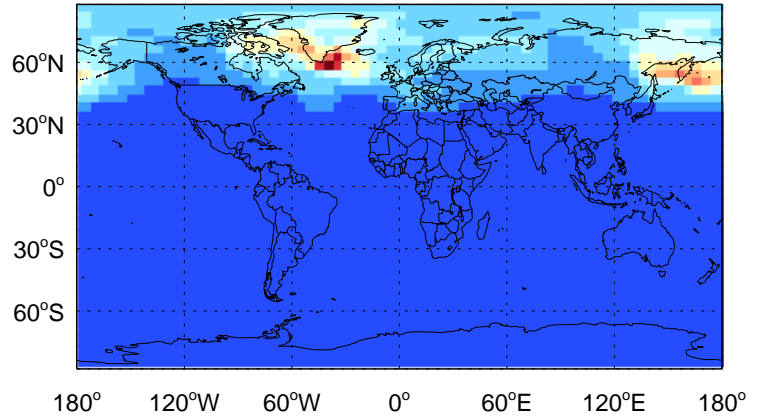
SALC - Species map @ surface for Jan



0.0004 12.8282 25.6561 38.4839 $\mu\text{g}/\text{m}^3$

v11-02a

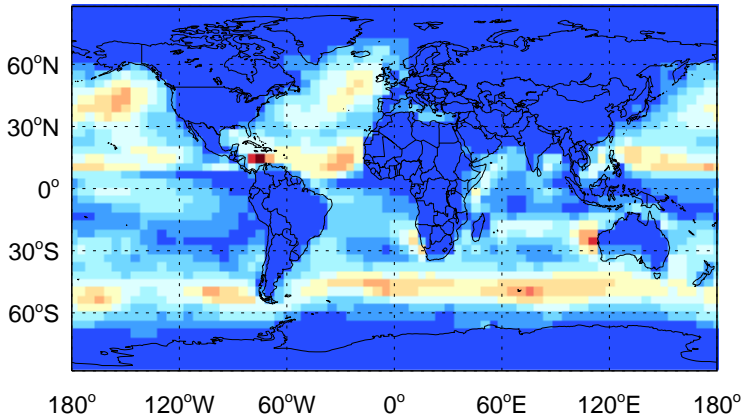
SALC - Species map @ 500 hPa for Jan



0.0000 0.0289 0.0577 0.0865 $\mu\text{g}/\text{m}^3$

v11-02c

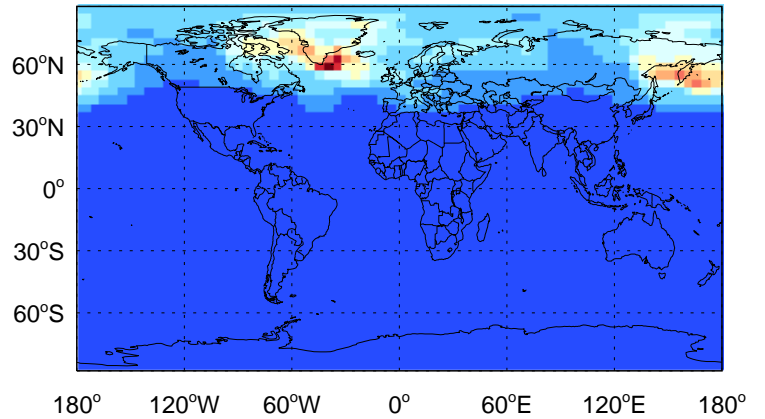
SALC - Species map @ surface for Jan



0.0004 12.8282 25.6560 38.4837 $\mu\text{g}/\text{m}^3$

v11-02c

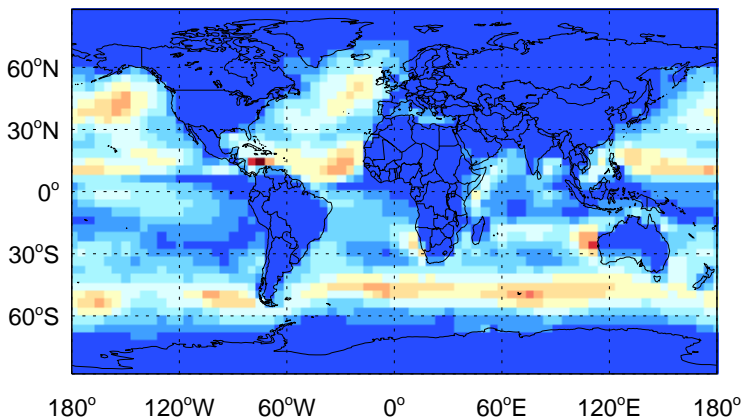
SALC - Species map @ 500 hPa for Jan



0.0000 0.0289 0.0577 0.0865 $\mu\text{g}/\text{m}^3$

v11-02d

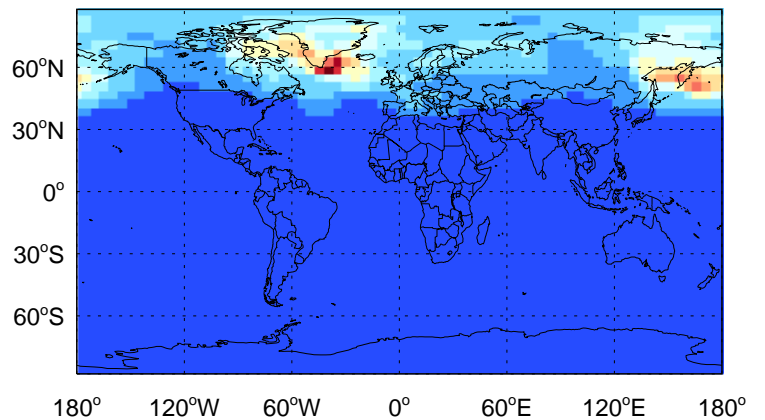
SALC - Species map @ surface for Jan



0.0004 12.8282 25.6560 38.4837 $\mu\text{g}/\text{m}^3$

v11-02d

SALC - Species map @ 500 hPa for Jan

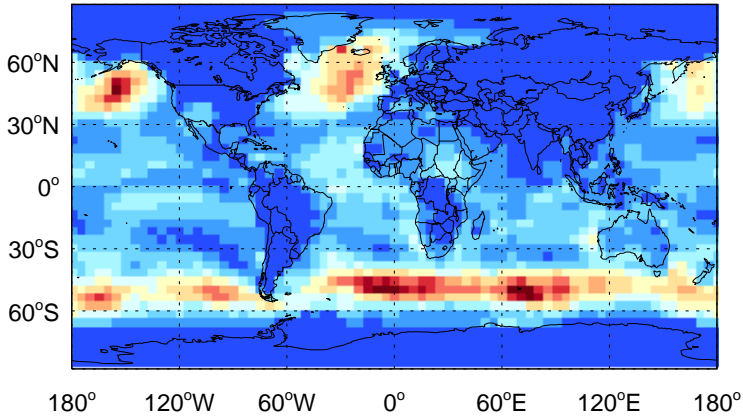


0.0000 0.0289 0.0577 0.0865 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

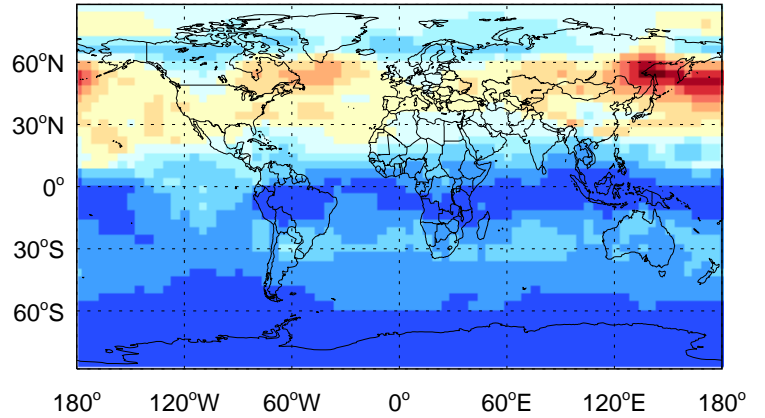
Br2 - Species map @ surface for Jan



0.0000 0.0003 0.0007 0.0010 ppbv

v11-02a

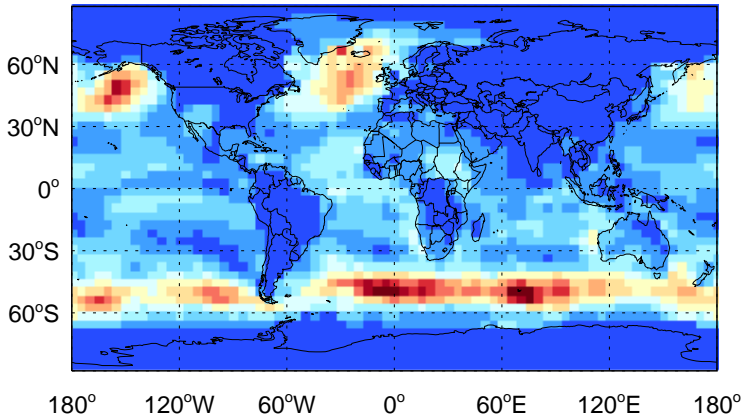
Br2 - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0002 0.0004 ppbv

v11-02c

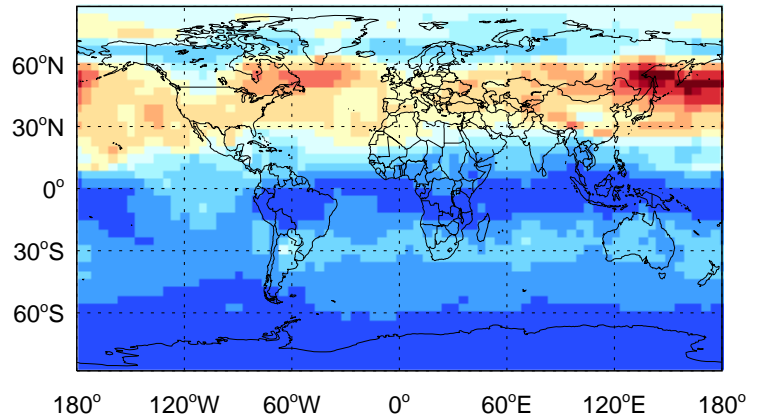
Br2 - Species map @ surface for Jan



0.0000 0.0003 0.0007 0.0010 ppbv

v11-02c

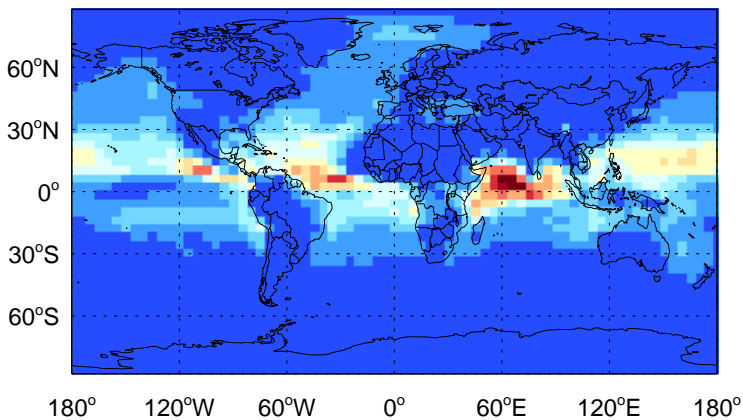
Br2 - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0003 0.0004 ppbv

v11-02d

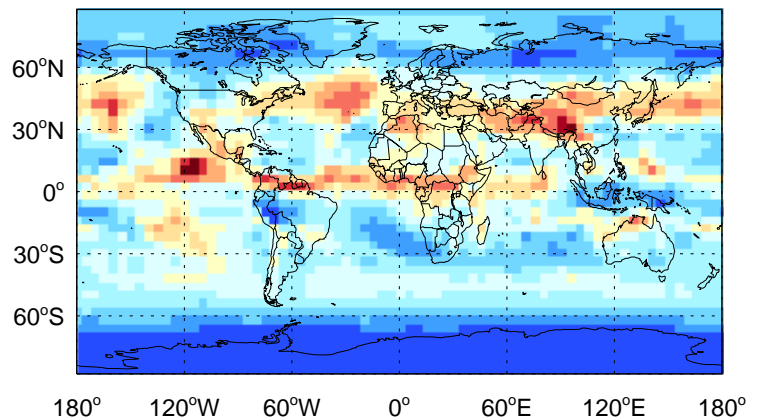
Br2 - Species map @ surface for Jan



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02d

Br2 - Species map @ 500 hPa for Jan

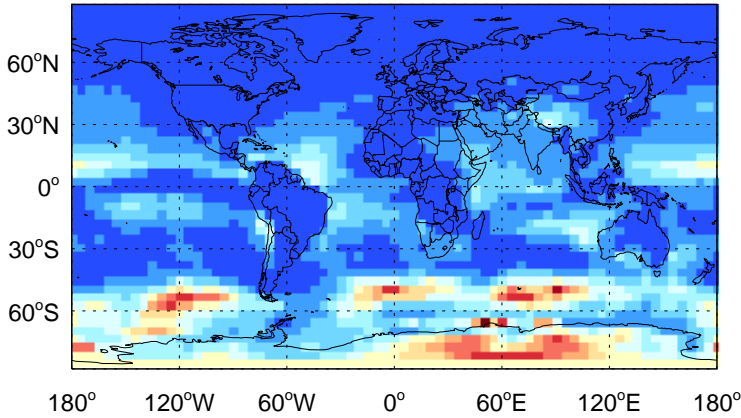


0.0000 0.0001 0.0001 0.0002 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

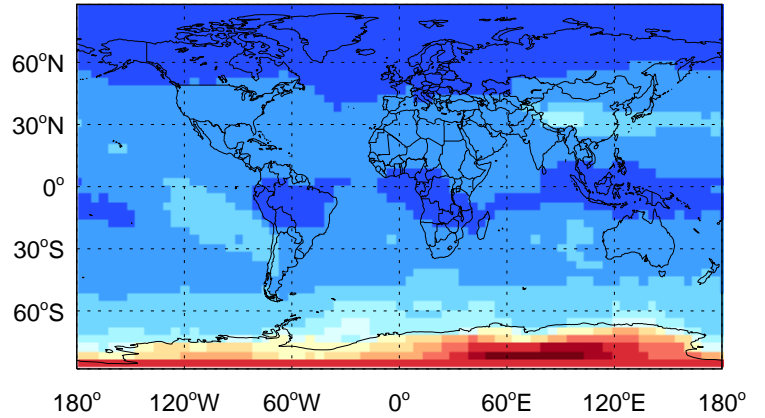
Br - Species map @ surface for Jan



1.025e-12 9.411e-06 1.882e-05 2.823e-05 ppbv

v11-02a

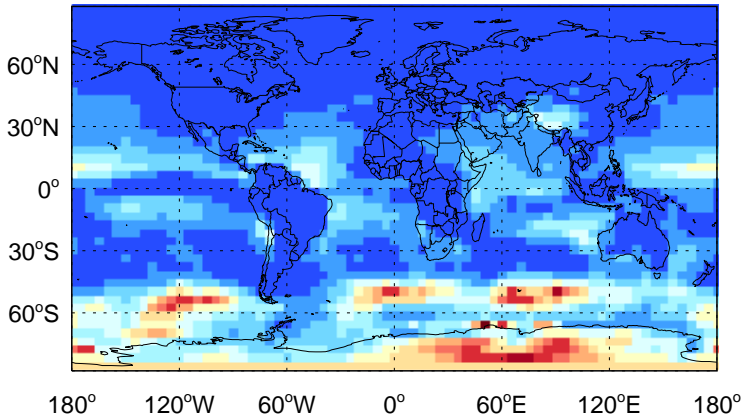
Br - Species map @ 500 hPa for Jan



1.072e-11 2.695e-05 5.389e-05 8.084e-05 ppbv

v11-02c

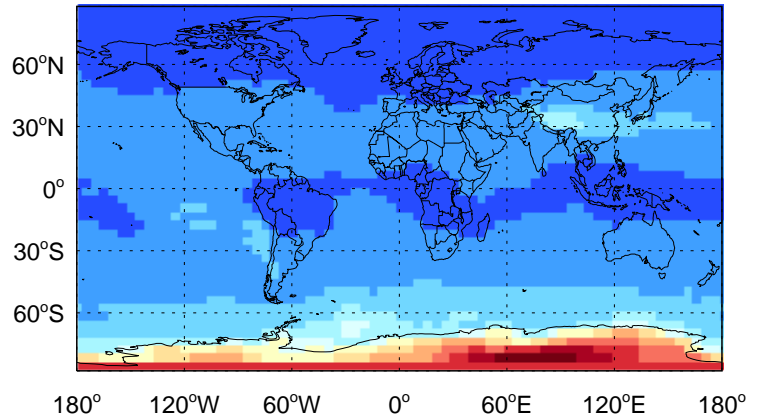
Br - Species map @ surface for Jan



8.178e-13 9.318e-06 1.864e-05 2.795e-05 ppbv

v11-02c

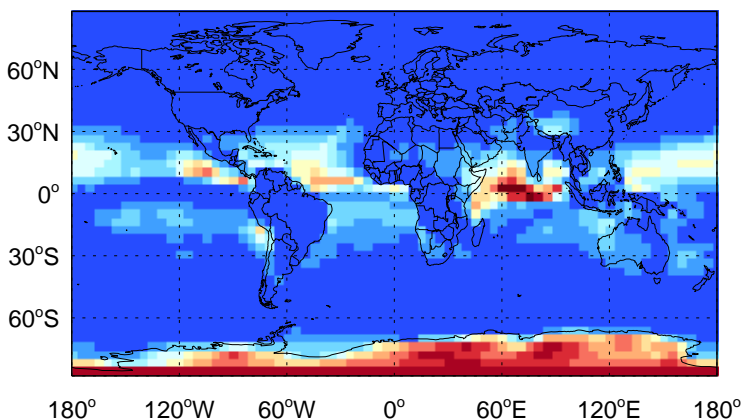
Br - Species map @ 500 hPa for Jan



1.605e-11 3.210e-05 6.420e-05 9.630e-05 ppbv

v11-02d

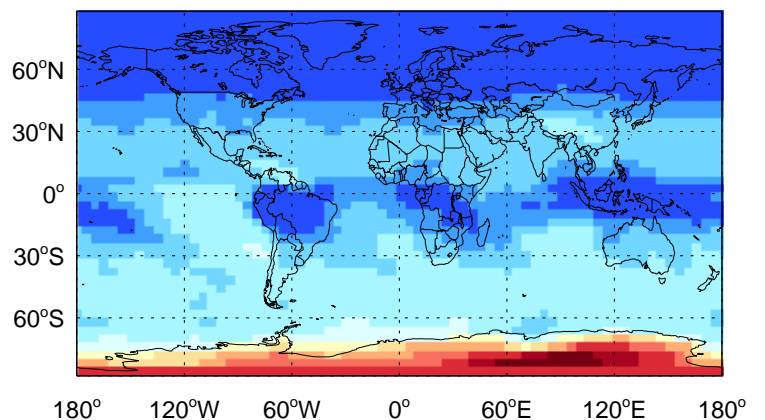
Br - Species map @ surface for Jan



8.182e-13 1.490e-05 2.979e-05 4.469e-05 ppbv

v11-02d

Br - Species map @ 500 hPa for Jan

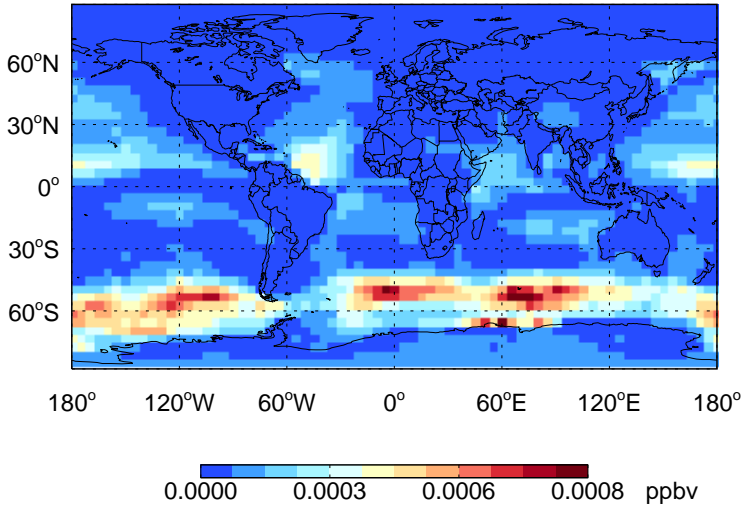


0.0000 0.0000 0.0001 0.0001 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

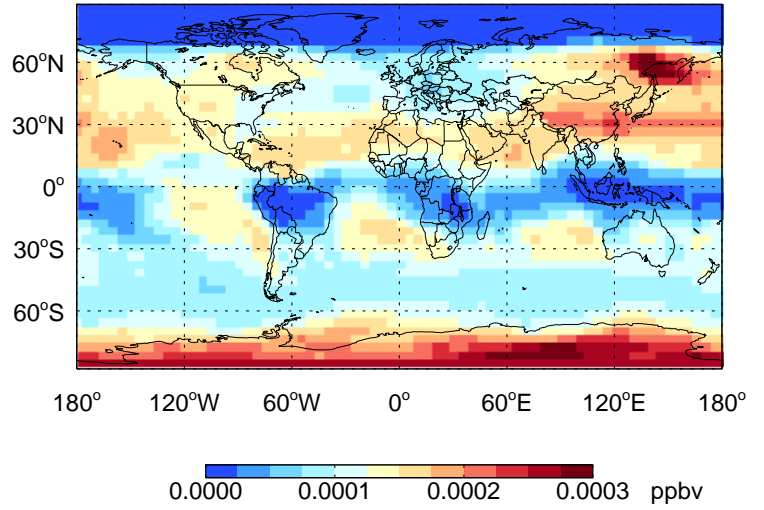
v11-02a

BrO - Species map @ surface for Jan



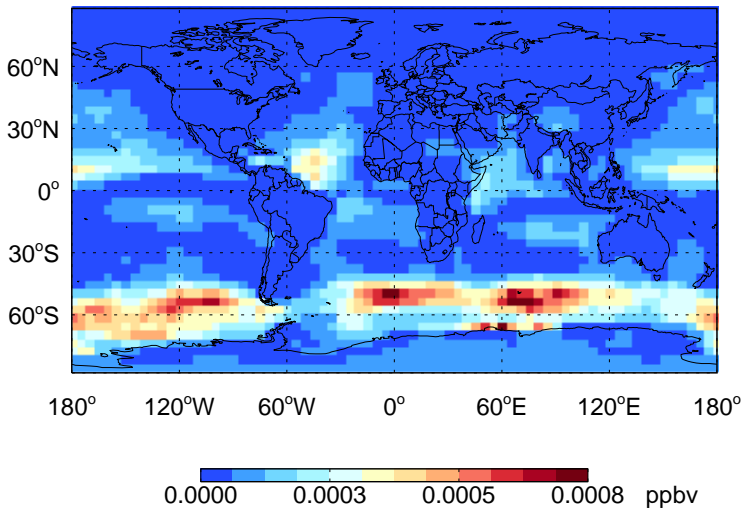
v11-02a

BrO - Species map @ 500 hPa for Jan



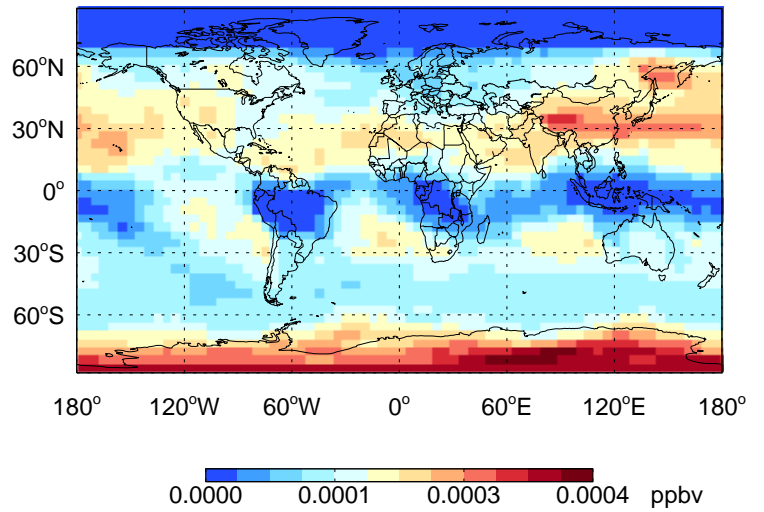
v11-02c

BrO - Species map @ surface for Jan



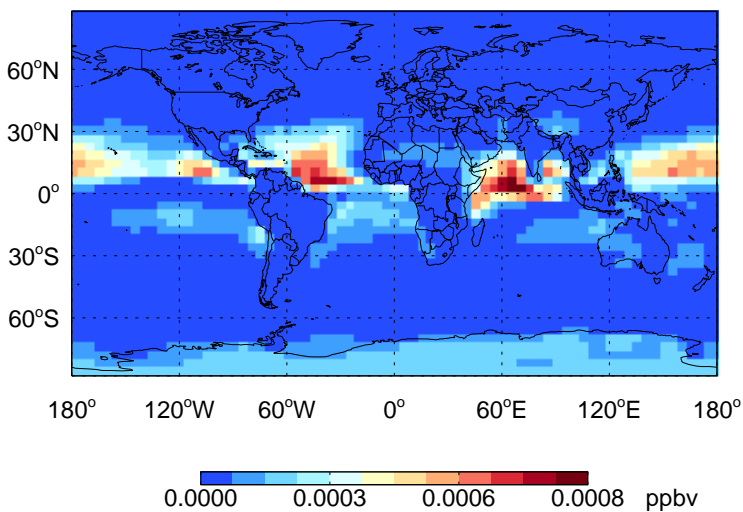
v11-02c

BrO - Species map @ 500 hPa for Jan



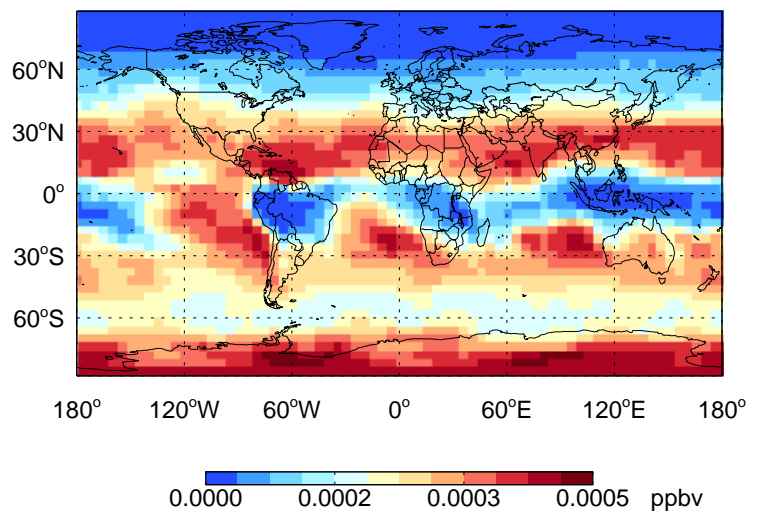
v11-02d

BrO - Species map @ surface for Jan



v11-02d

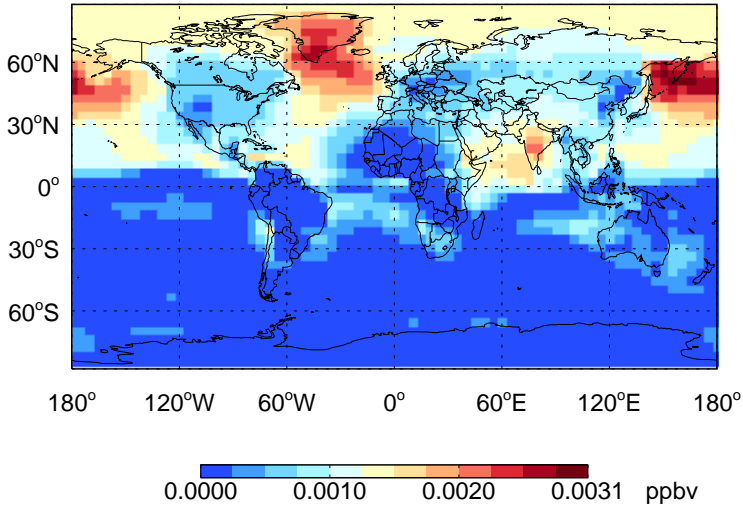
BrO - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

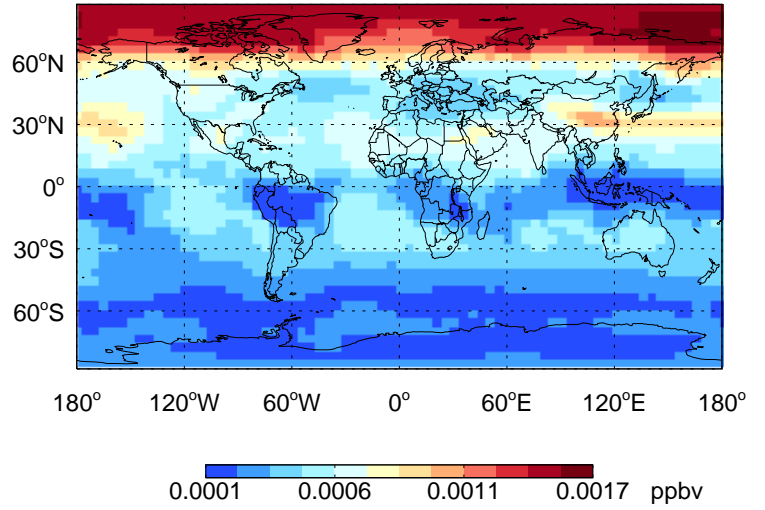
v11-02a

HOBr - Species map @ surface for Jan



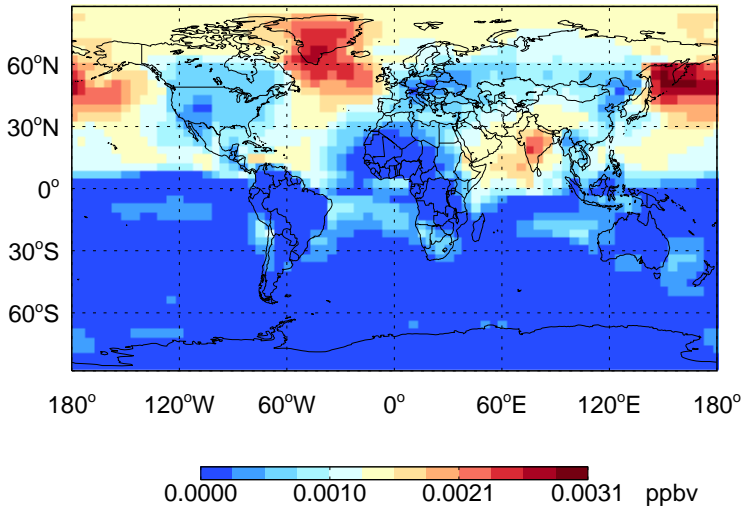
v11-02a

HOBr - Species map @ 500 hPa for Jan



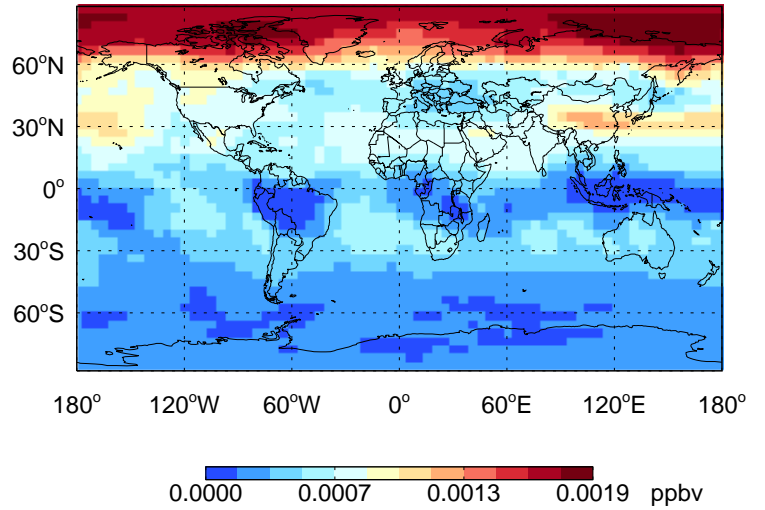
v11-02c

HOBr - Species map @ surface for Jan



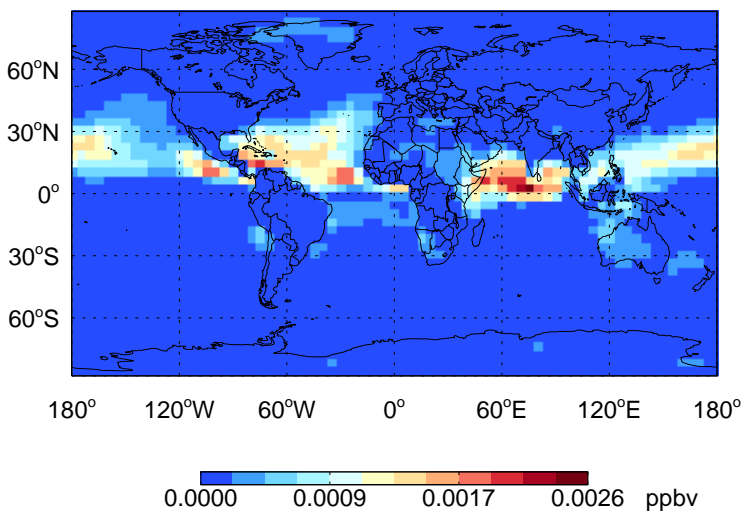
v11-02c

HOBr - Species map @ 500 hPa for Jan



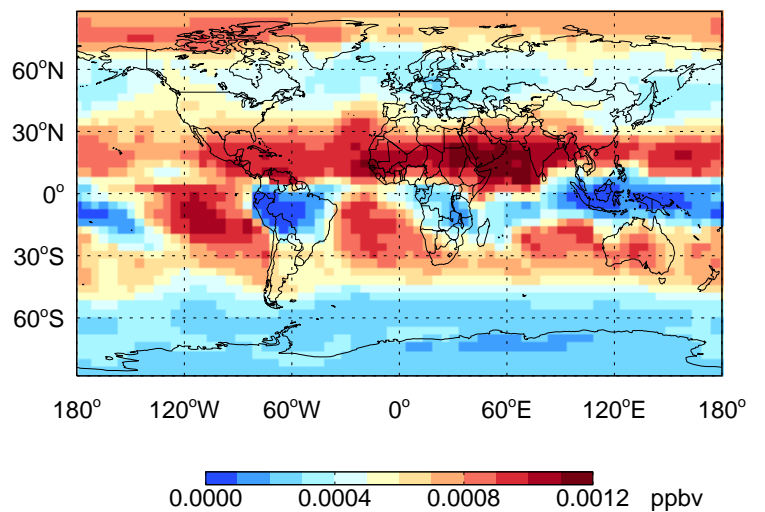
v11-02d

HOBr - Species map @ surface for Jan



v11-02d

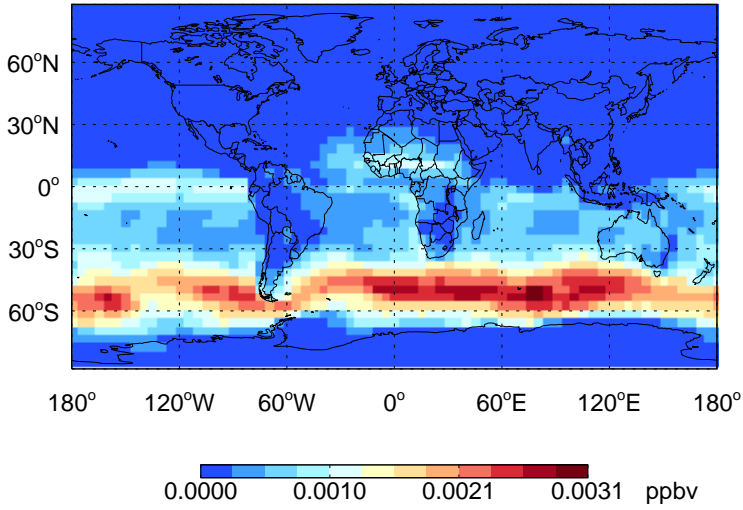
HOBr - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

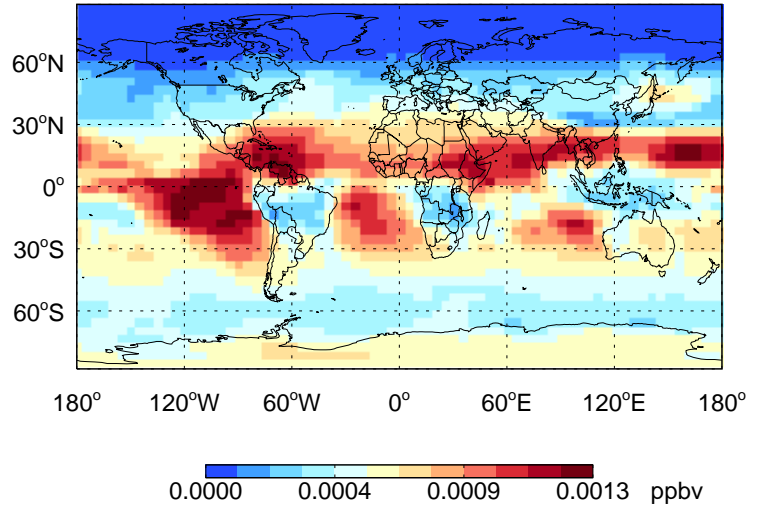
v11-02a

HBr - Species map @ surface for Jan



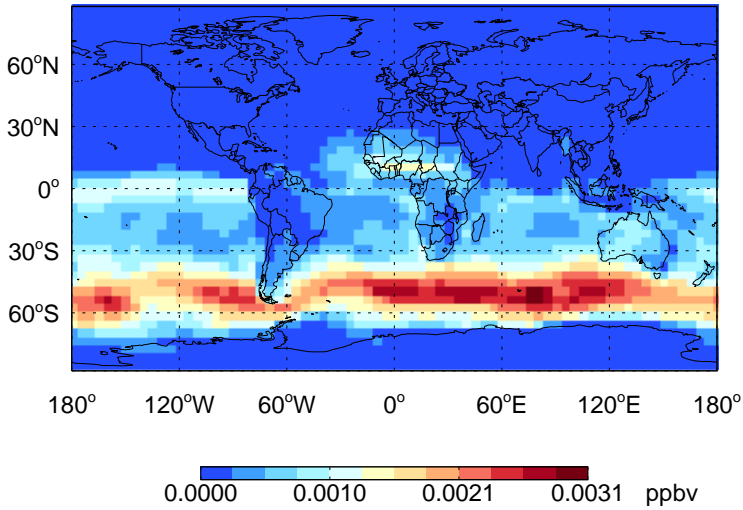
v11-02a

HBr - Species map @ 500 hPa for Jan



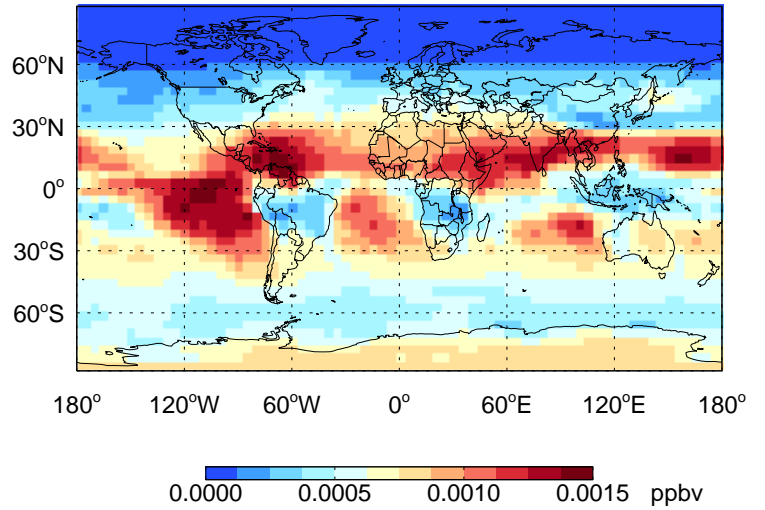
v11-02c

HBr - Species map @ surface for Jan



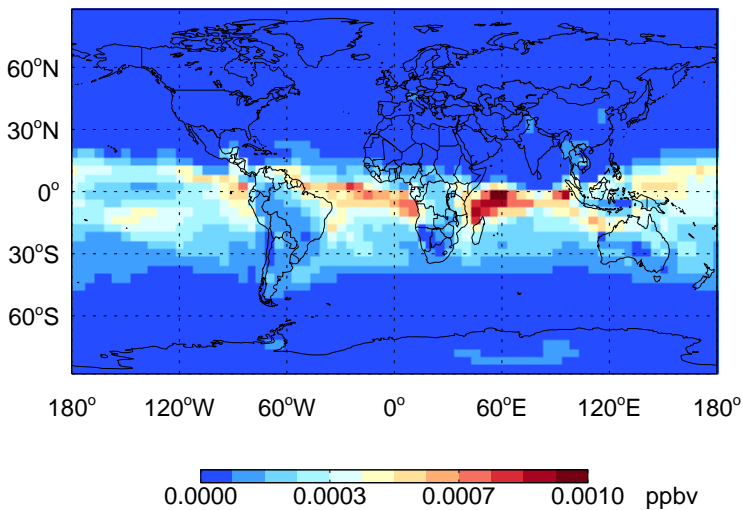
v11-02c

HBr - Species map @ 500 hPa for Jan



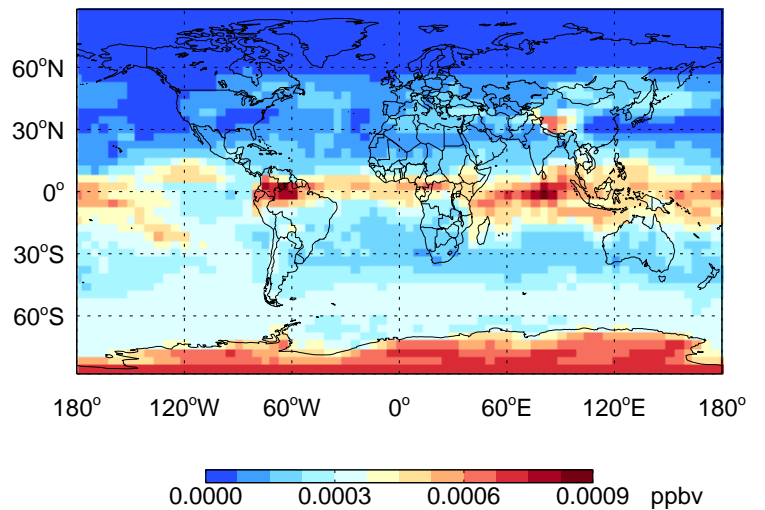
v11-02d

HBr - Species map @ surface for Jan



v11-02d

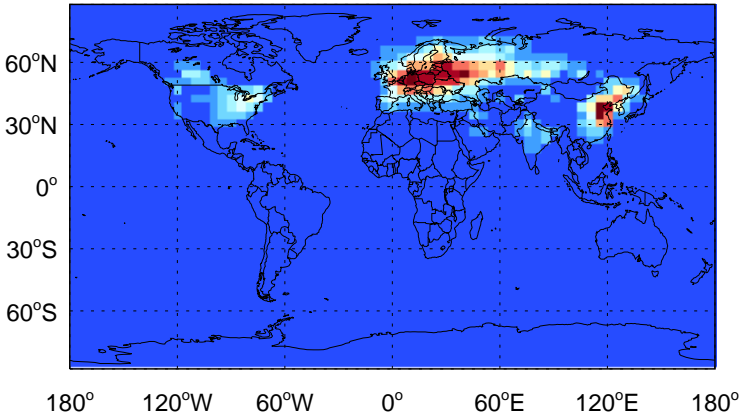
HBr - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

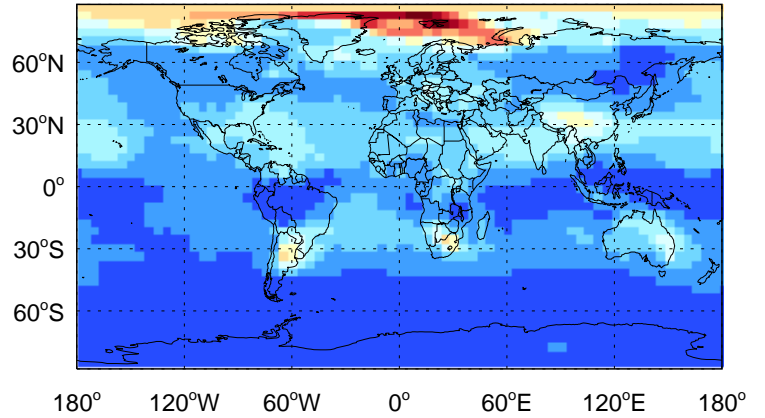
BrNO₂ - Species map @ surface for Jan



0.0000 0.0003 0.0007 0.0010 ppbv

v11-02a

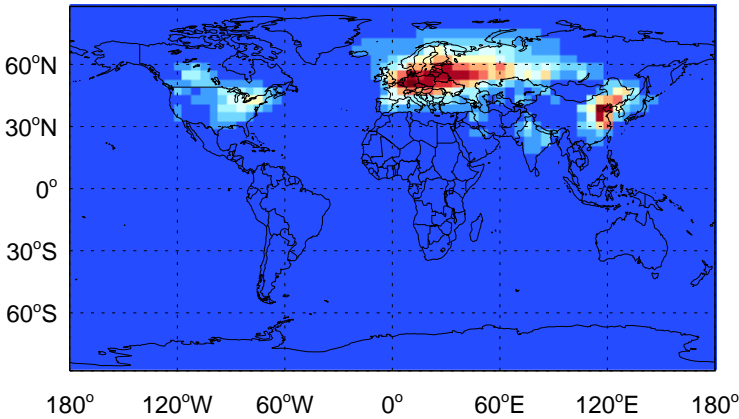
BrNO₂ - Species map @ 500 hPa for Jan



1.561e-07 3.694e-06 7.231e-06 1.077e-05 ppbv

v11-02c

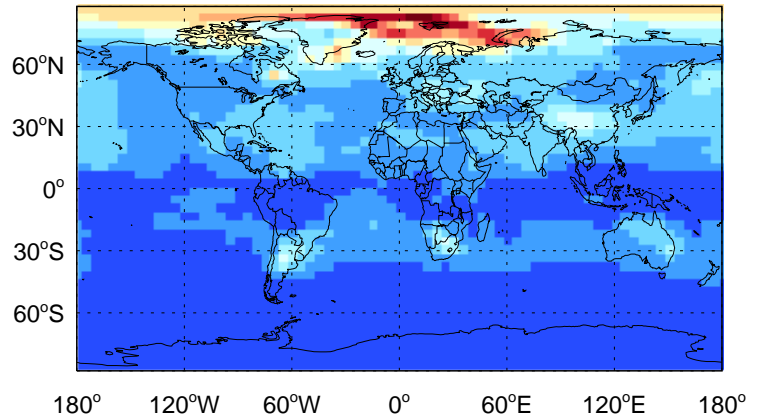
BrNO₂ - Species map @ surface for Jan



0.0000 0.0004 0.0007 0.0011 ppbv

v11-02c

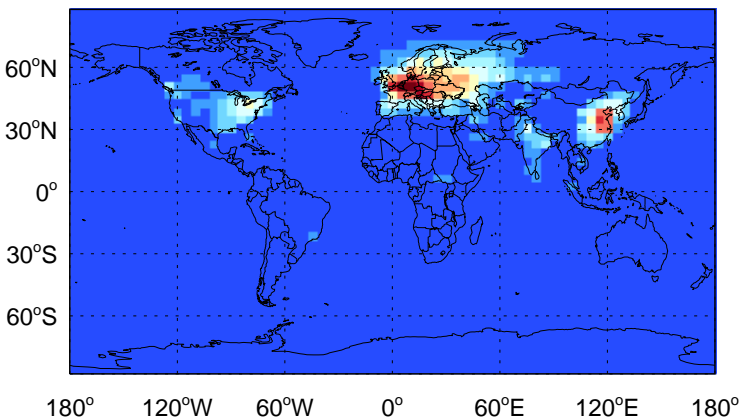
BrNO₂ - Species map @ 500 hPa for Jan



4.934e-08 5.765e-06 1.148e-05 1.720e-05 ppbv

v11-02d

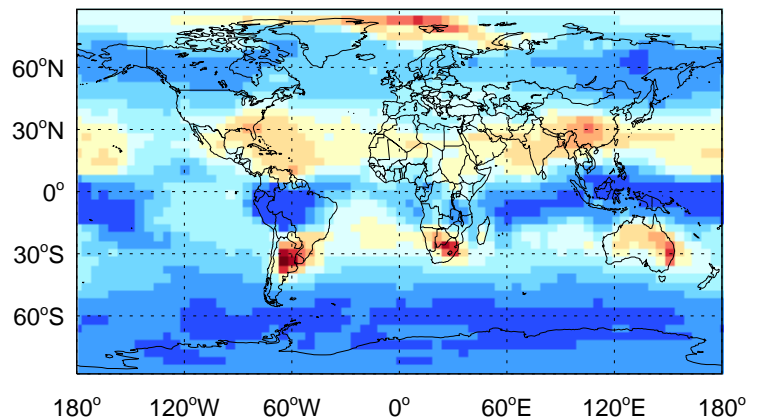
BrNO₂ - Species map @ surface for Jan



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02d

BrNO₂ - Species map @ 500 hPa for Jan

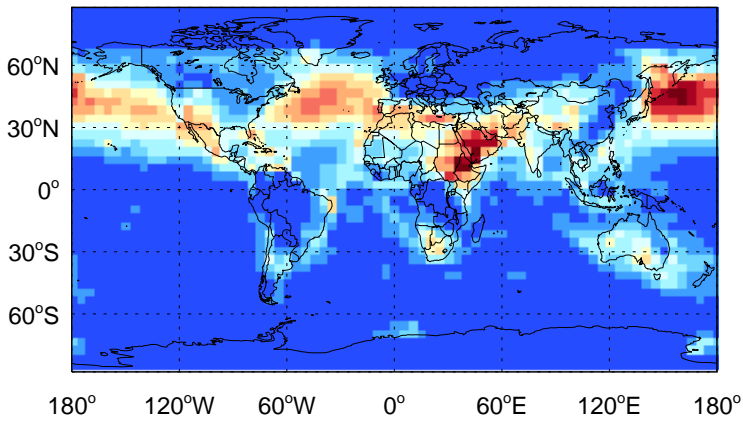


1.052e-07 4.386e-06 8.667e-06 1.295e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

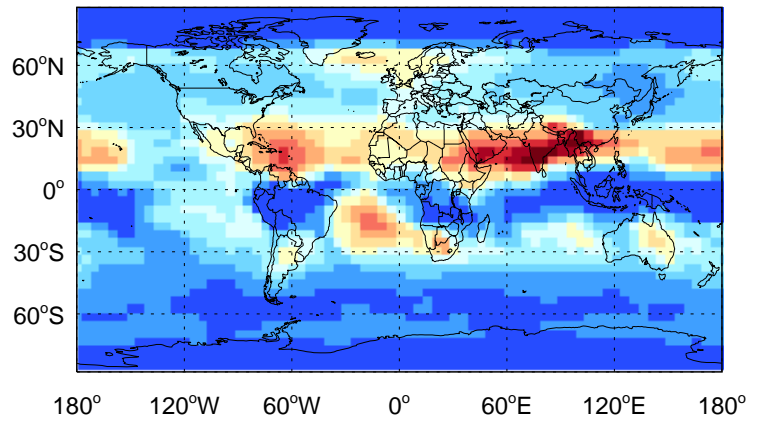
BrNO₃ - Species map @ surface for Jan



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02a

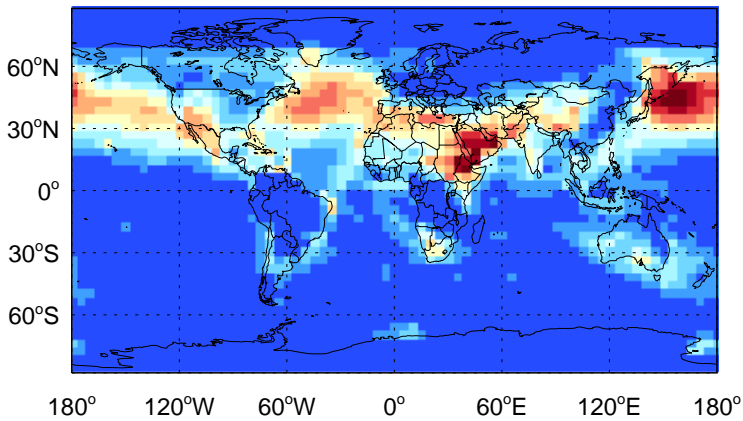
BrNO₃ - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0003 0.0004 ppbv

v11-02c

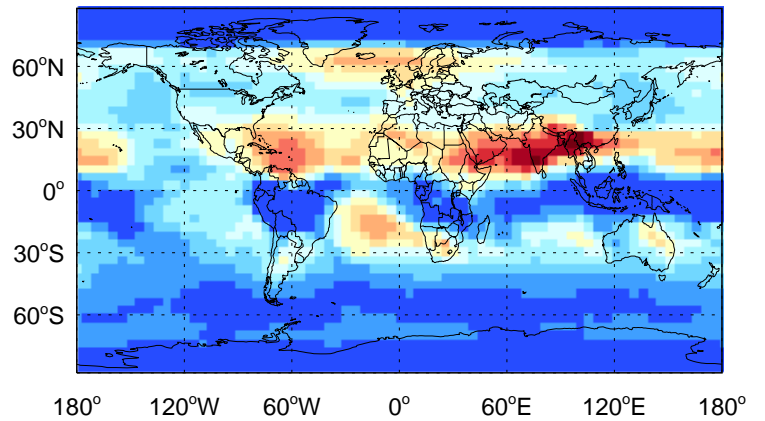
BrNO₃ - Species map @ surface for Jan



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02c

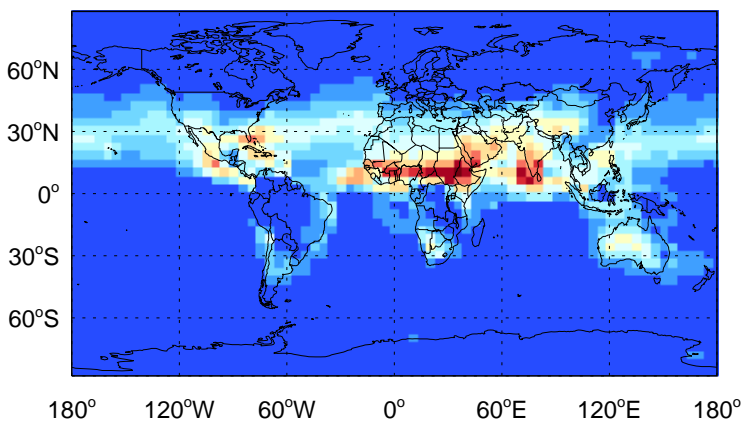
BrNO₃ - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0003 0.0005 ppbv

v11-02d

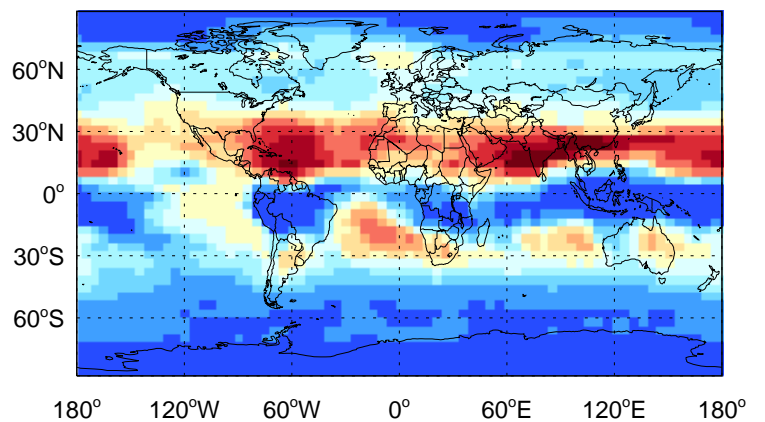
BrNO₃ - Species map @ surface for Jan



0.0000 0.0005 0.0011 0.0016 ppbv

v11-02d

BrNO₃ - Species map @ 500 hPa for Jan

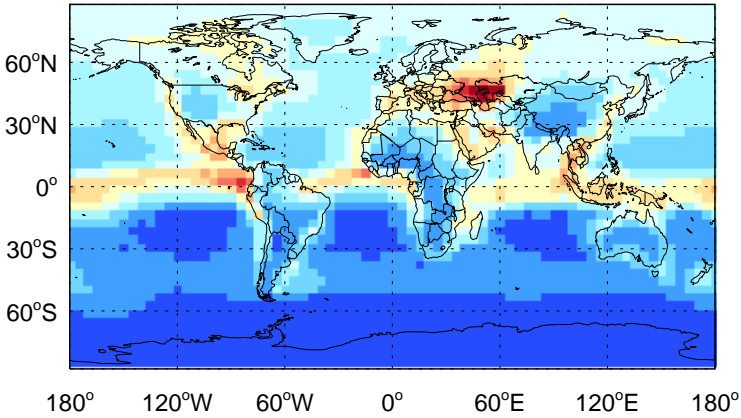


0.0000 0.0005 0.0010 0.0014 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

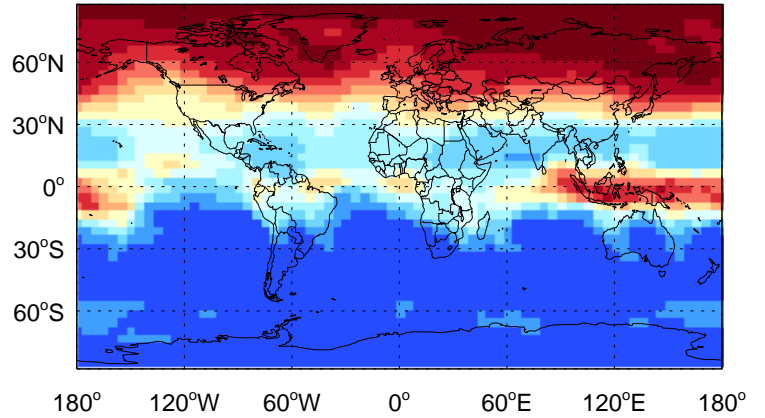
CHBr3 - Species map @ surface for Jan



0.0001 0.0015 0.0028 0.0042 ppbv

v11-02a

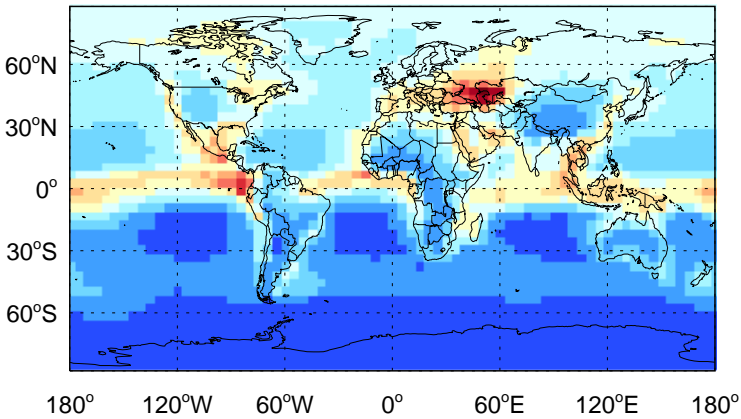
CHBr3 - Species map @ 500 hPa for Jan



0.0001 0.0004 0.0008 0.0012 ppbv

v11-02c

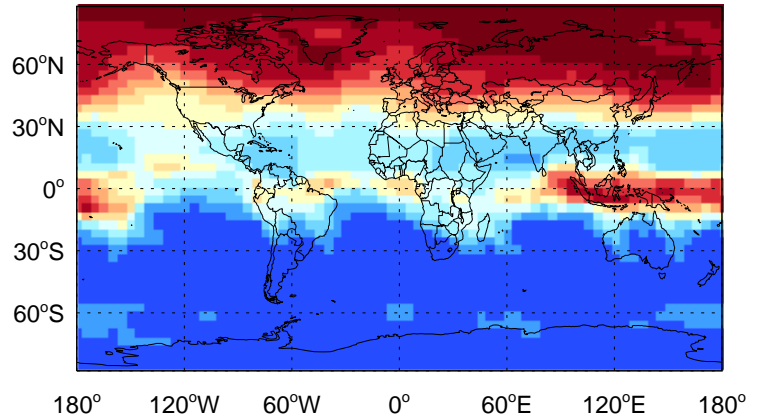
CHBr3 - Species map @ surface for Jan



0.0001 0.0015 0.0028 0.0042 ppbv

v11-02c

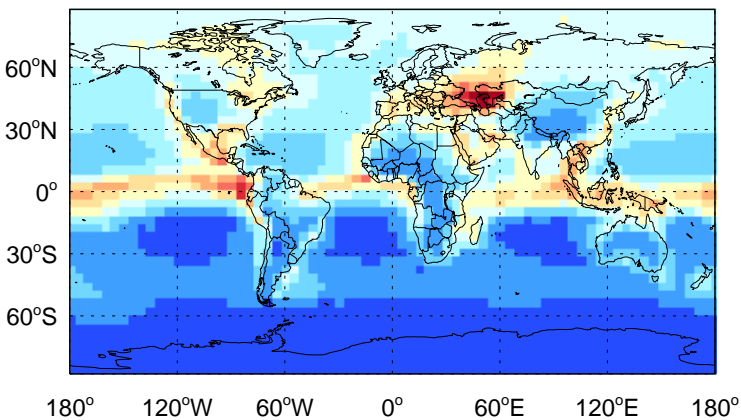
CHBr3 - Species map @ 500 hPa for Jan



0.0001 0.0004 0.0008 0.0011 ppbv

v11-02d

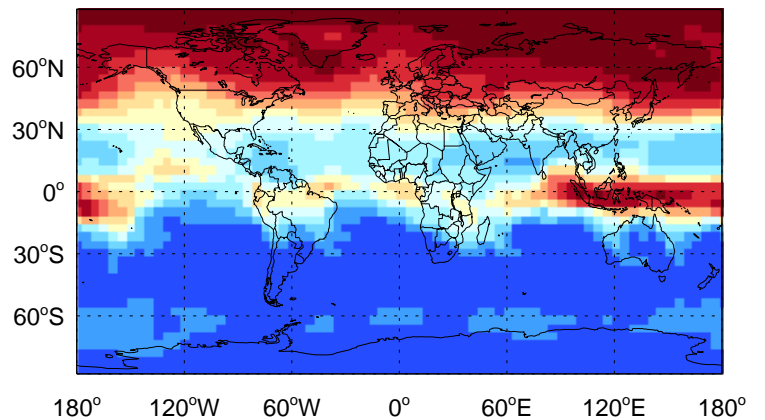
CHBr3 - Species map @ surface for Jan



0.0002 0.0015 0.0028 0.0042 ppbv

v11-02d

CHBr3 - Species map @ 500 hPa for Jan

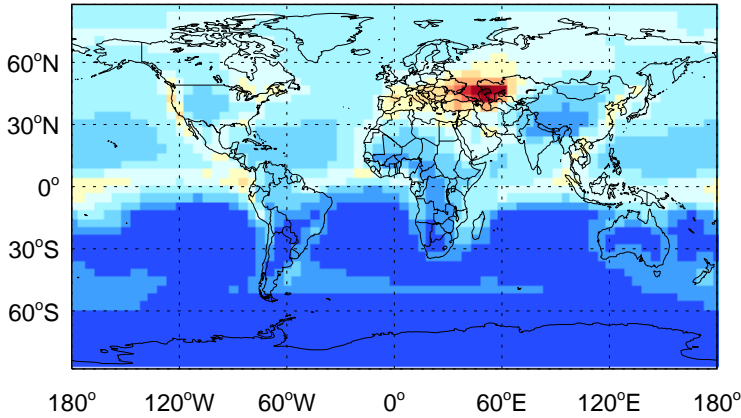


0.0001 0.0005 0.0008 0.0012 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

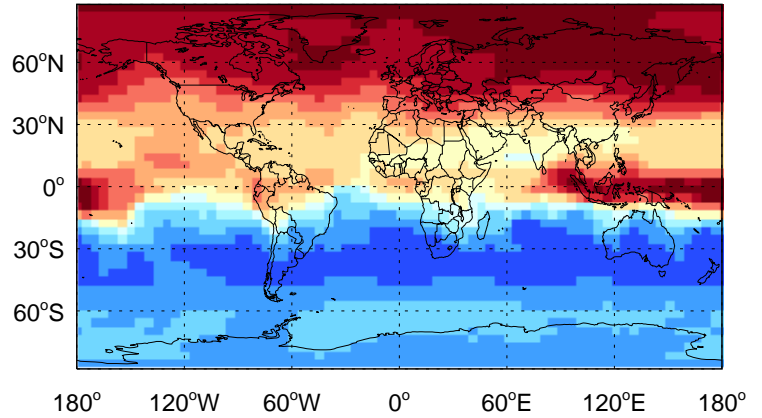
CH₂Br₂ - Species map @ surface for Jan



0.0006 0.0011 0.0016 0.0022 ppbv

v11-02a

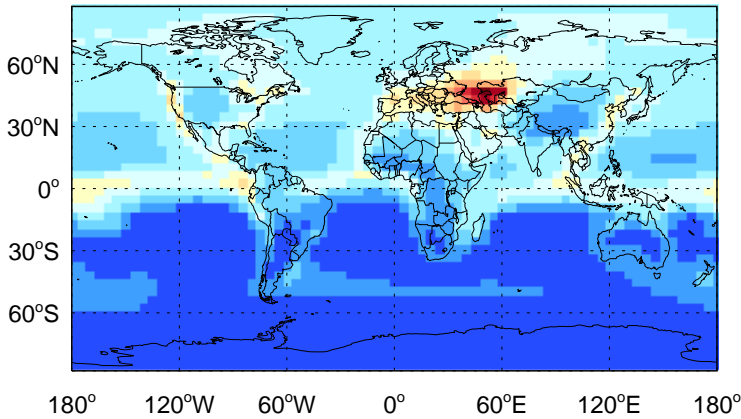
CH₂Br₂ - Species map @ 500 hPa for Jan



0.0005 0.0006 0.0008 0.0009 ppbv

v11-02c

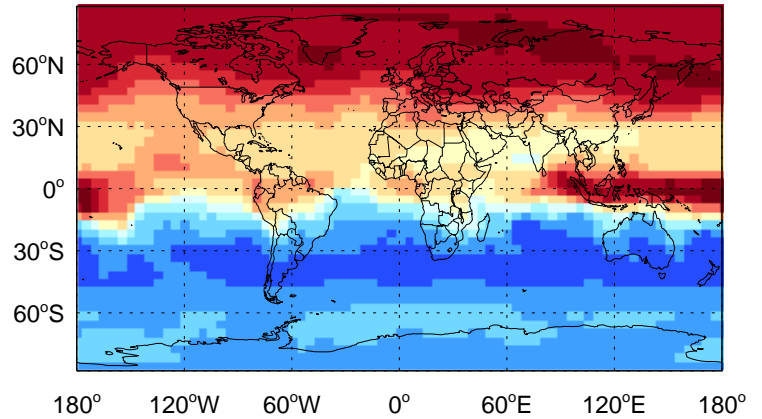
CH₂Br₂ - Species map @ surface for Jan



0.0006 0.0011 0.0016 0.0022 ppbv

v11-02c

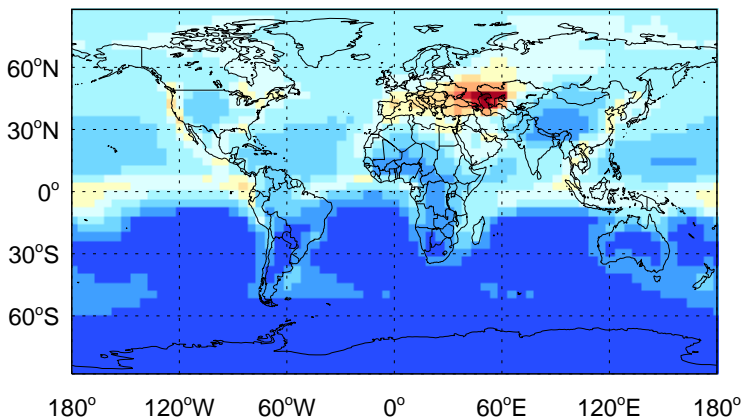
CH₂Br₂ - Species map @ 500 hPa for Jan



0.0005 0.0007 0.0008 0.0010 ppbv

v11-02d

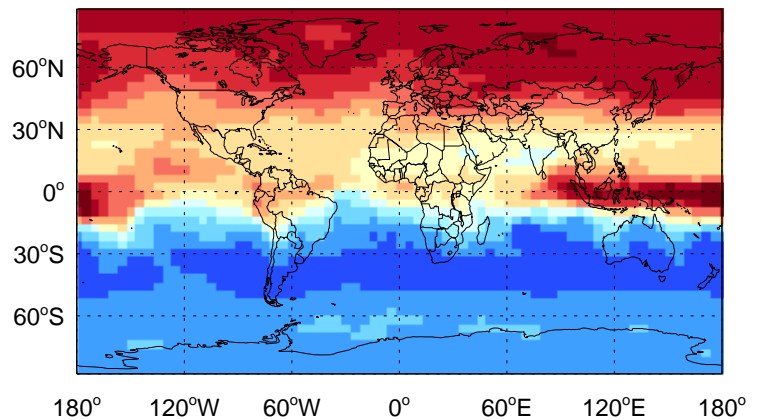
CH₂Br₂ - Species map @ surface for Jan



0.0006 0.0011 0.0016 0.0021 ppbv

v11-02d

CH₂Br₂ - Species map @ 500 hPa for Jan

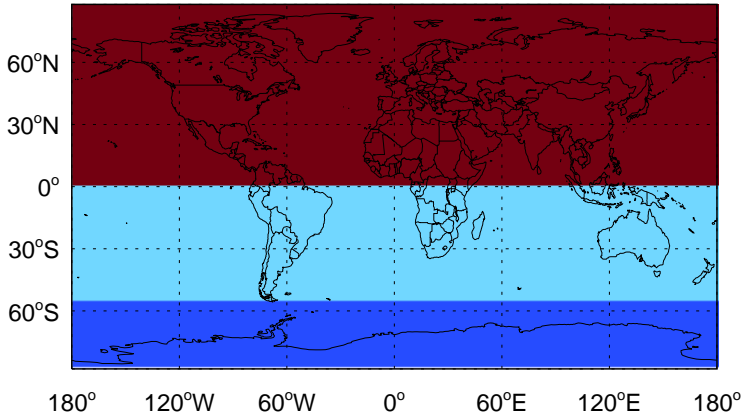


0.0005 0.0007 0.0008 0.0009 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

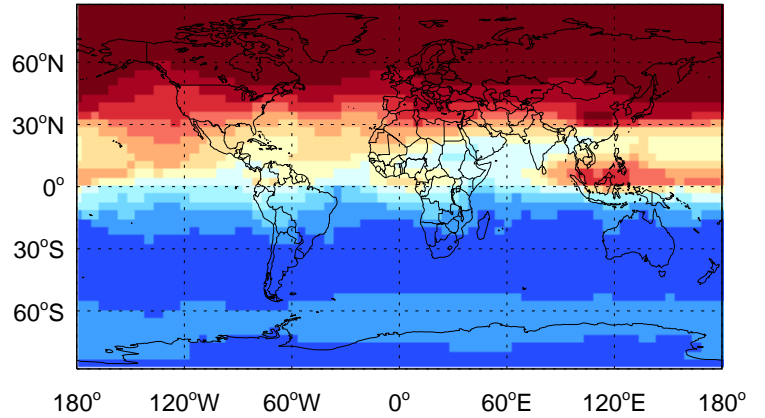
CH3Br - Species map @ surface for Jan



0.0065 0.0071 0.0077 0.0084 ppbv

v11-02a

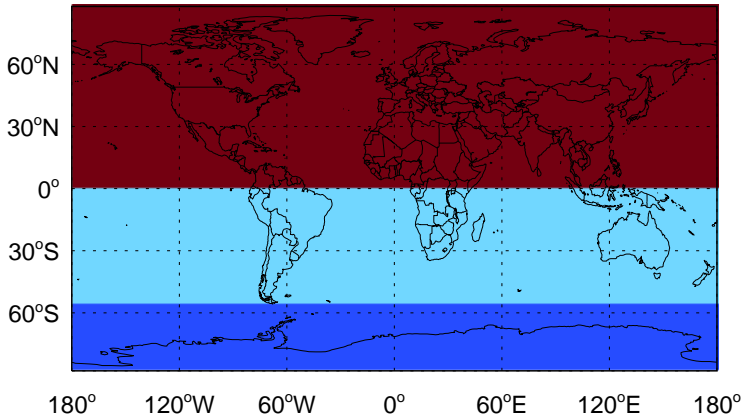
CH3Br - Species map @ 500 hPa for Jan



0.0065 0.0070 0.0076 0.0082 ppbv

v11-02c

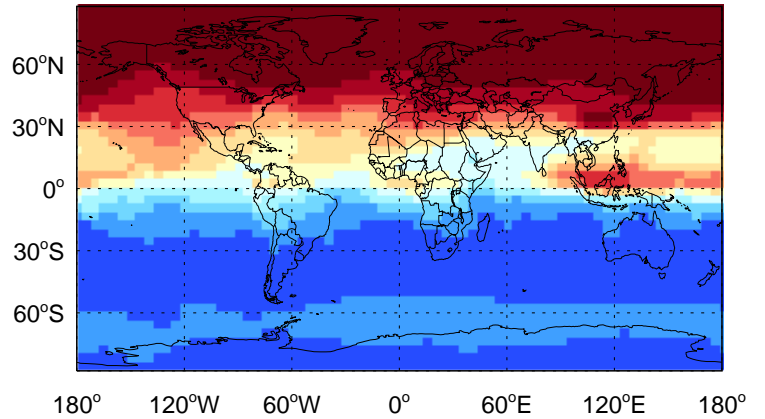
CH3Br - Species map @ surface for Jan



0.0065 0.0071 0.0077 0.0084 ppbv

v11-02c

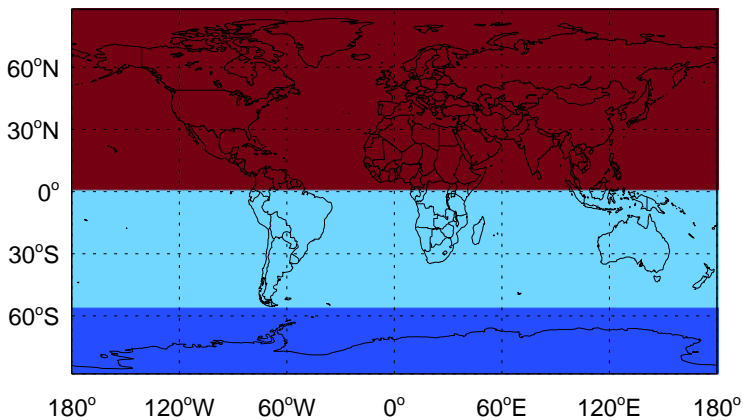
CH3Br - Species map @ 500 hPa for Jan



0.0065 0.0070 0.0076 0.0082 ppbv

v11-02d

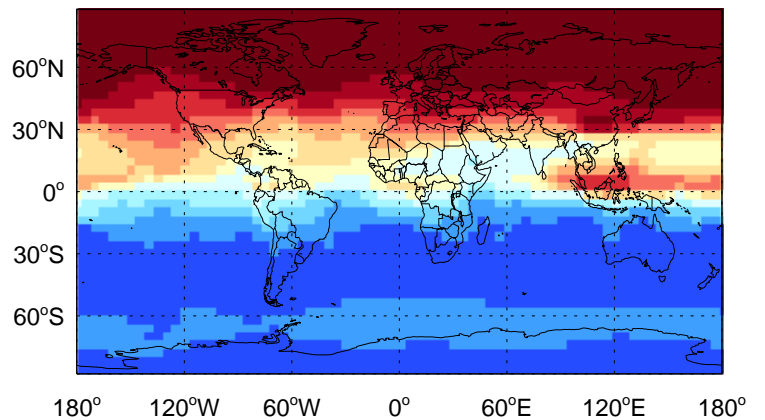
CH3Br - Species map @ surface for Jan



0.0065 0.0071 0.0077 0.0084 ppbv

v11-02d

CH3Br - Species map @ 500 hPa for Jan

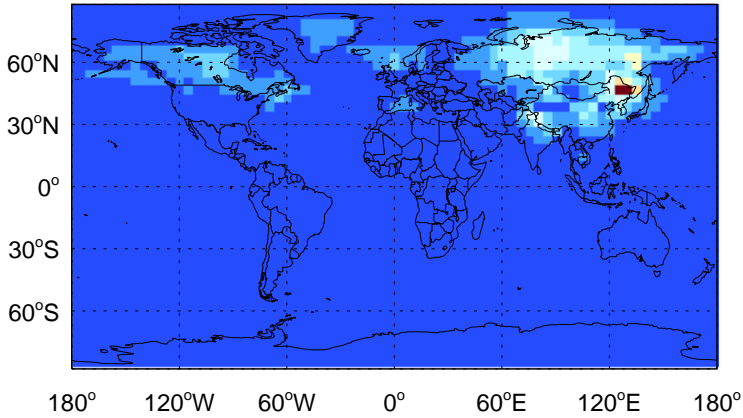


0.0065 0.0070 0.0076 0.0082 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

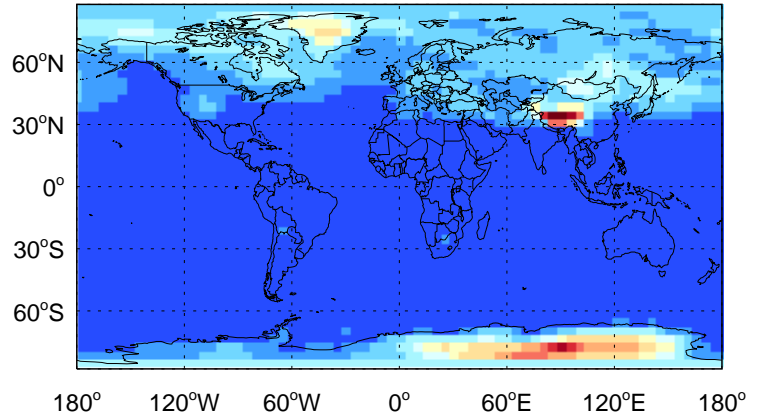
MPN - Species map @ surface for Jan



0.0000 0.0031 0.0063 0.0094 ppbv

v11-02a

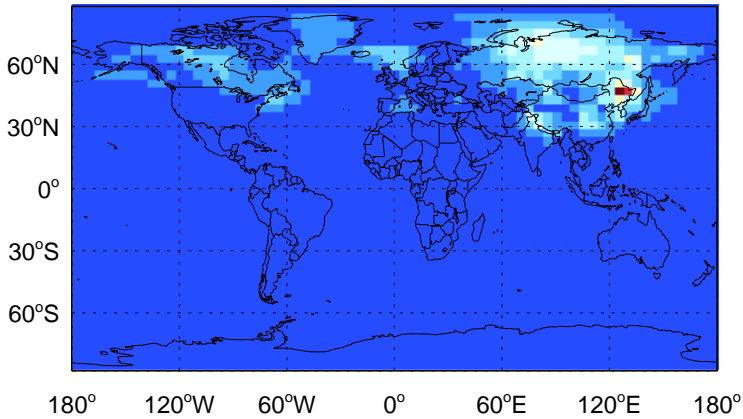
MPN - Species map @ 500 hPa for Jan



0.0000 0.0032 0.0064 0.0095 ppbv

v11-02c

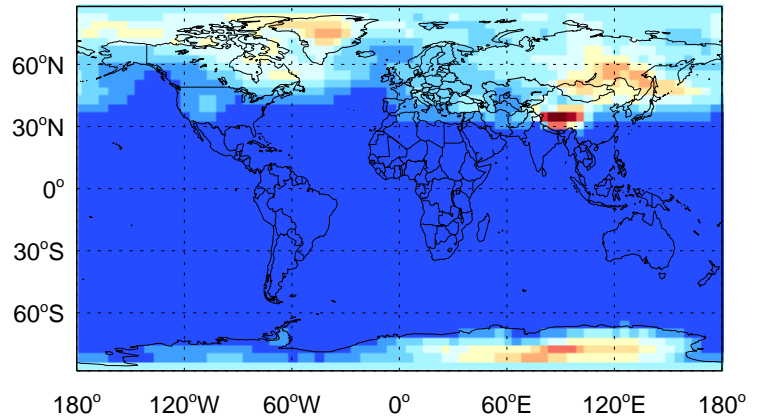
MPN - Species map @ surface for Jan



0.0000 0.0045 0.0090 0.0134 ppbv

v11-02c

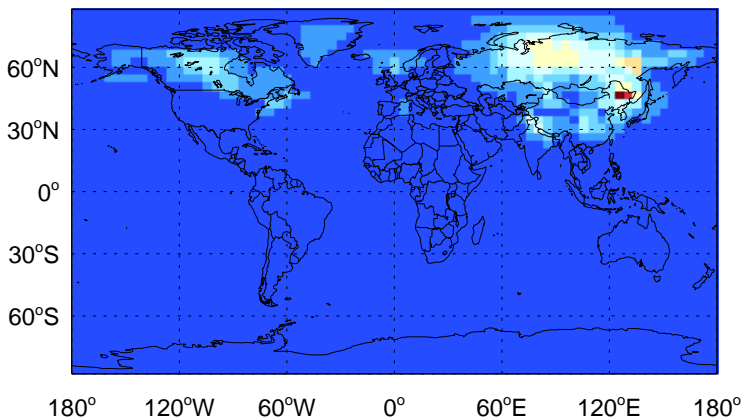
MPN - Species map @ 500 hPa for Jan



0.0000 0.0035 0.0070 0.0105 ppbv

v11-02d

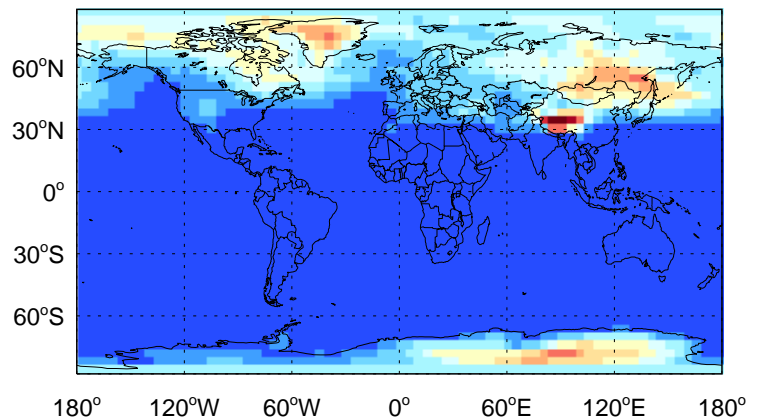
MPN - Species map @ surface for Jan



0.0000 0.0045 0.0090 0.0135 ppbv

v11-02d

MPN - Species map @ 500 hPa for Jan

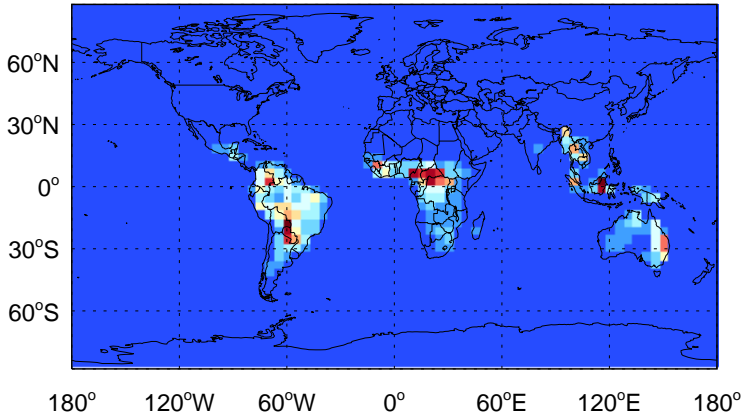


0.0000 0.0036 0.0071 0.0106 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

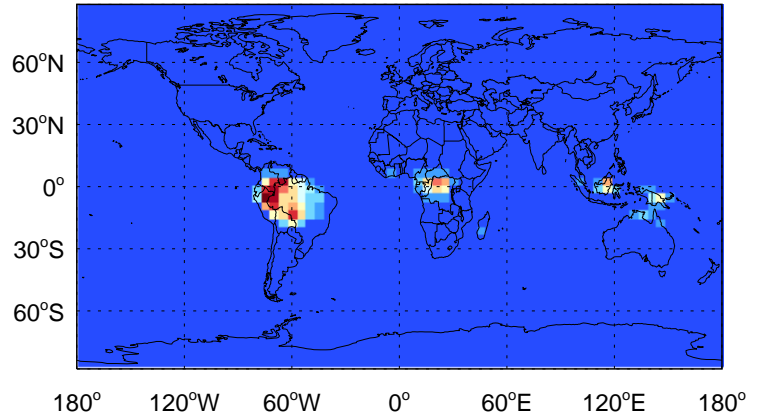
ISOPND - Species map @ surface for Jan



0.0000 0.0089 0.0178 0.0267 ppbv

v11-02a

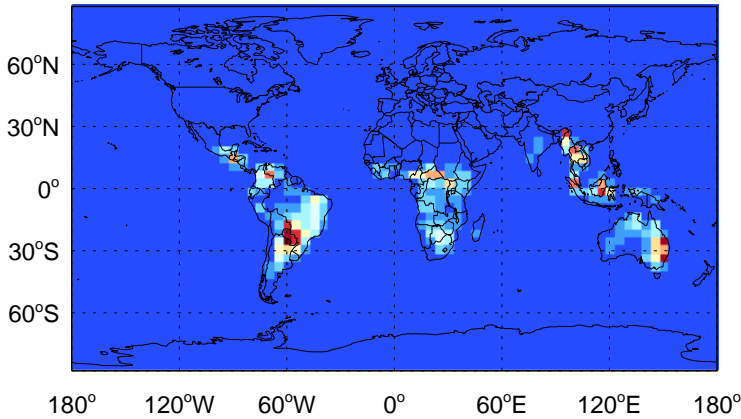
ISOPND - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02c

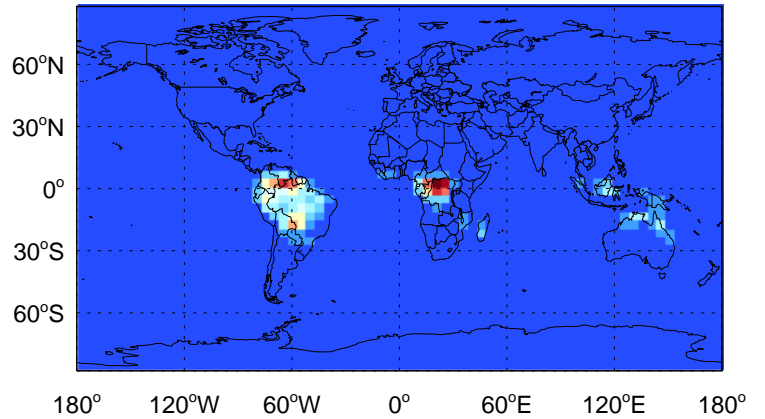
ISOPND - Species map @ surface for Jan



0.0000 0.0016 0.0032 0.0048 ppbv

v11-02c

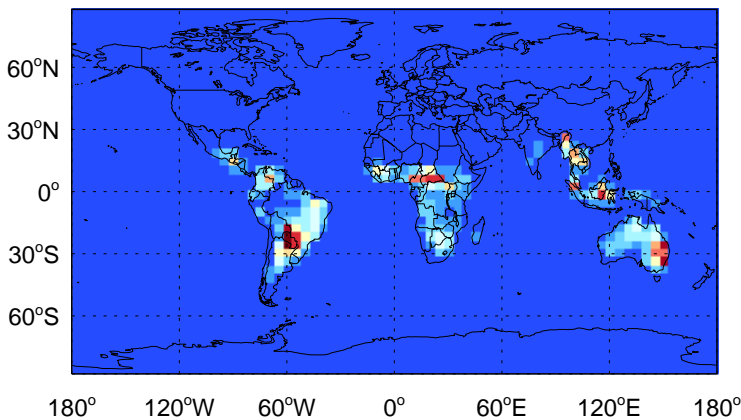
ISOPND - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0001 0.0002 ppbv

v11-02d

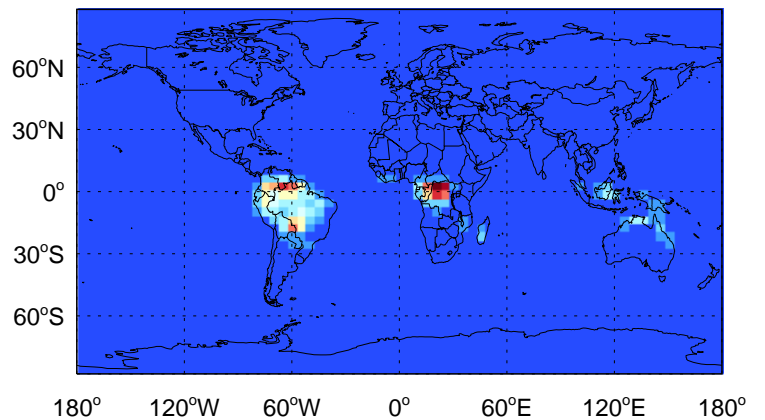
ISOPND - Species map @ surface for Jan



0.0000 0.0017 0.0033 0.0050 ppbv

v11-02d

ISOPND - Species map @ 500 hPa for Jan

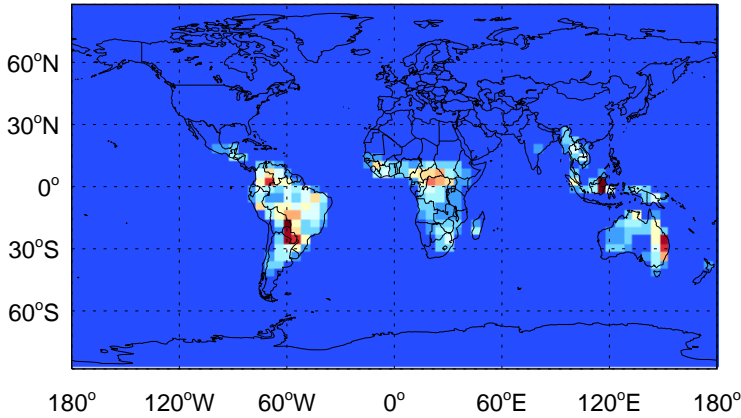


0.0000 0.0001 0.0001 0.0002 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

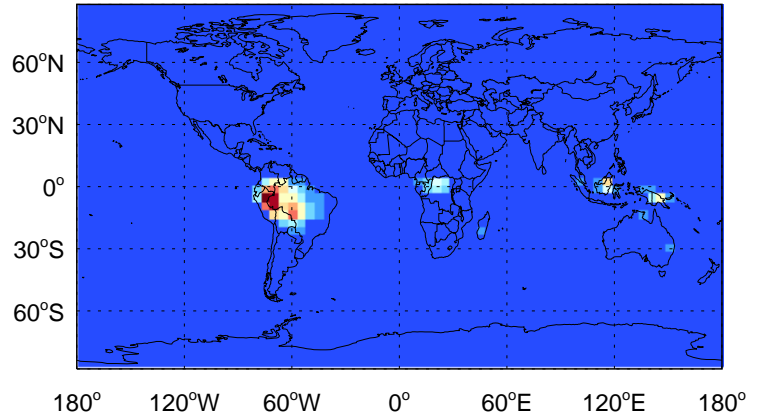
ISOPNB - Species map @ surface for Jan



0.0000 0.0070 0.0139 0.0209 ppbv

v11-02a

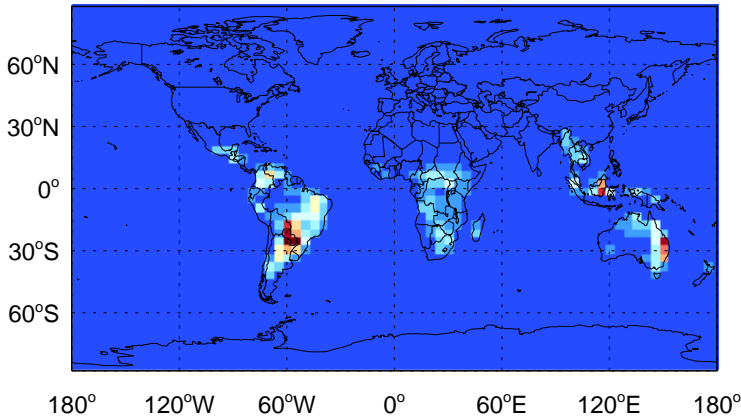
ISOPNB - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0002 0.0004 ppbv

v11-02c

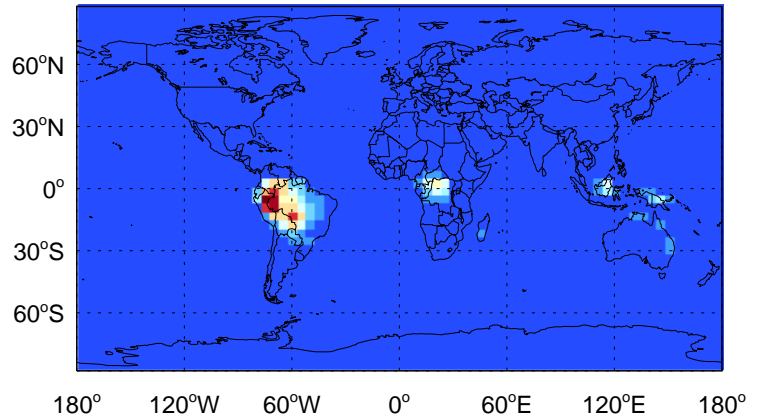
ISOPNB - Species map @ surface for Jan



0.0000 0.0121 0.0241 0.0362 ppbv

v11-02c

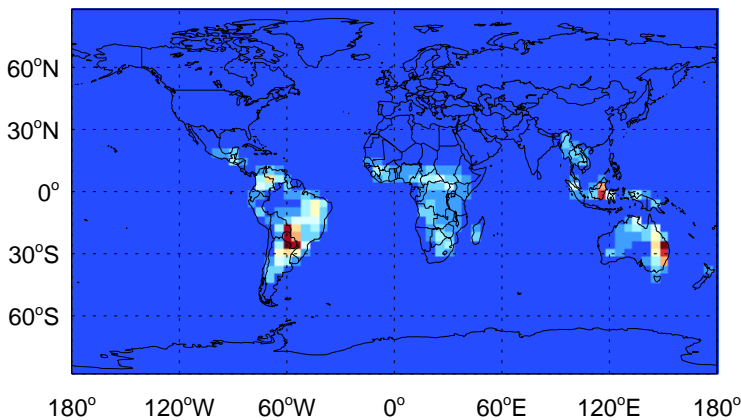
ISOPNB - Species map @ 500 hPa for Jan



0.0000 0.0003 0.0006 0.0008 ppbv

v11-02d

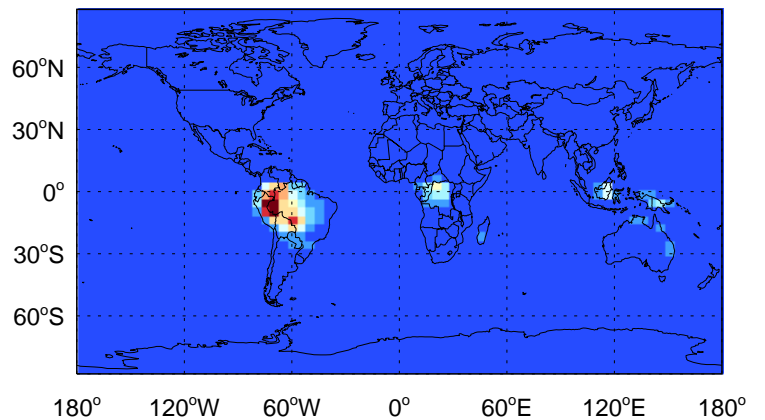
ISOPNB - Species map @ surface for Jan



0.0000 0.0134 0.0269 0.0403 ppbv

v11-02d

ISOPNB - Species map @ 500 hPa for Jan

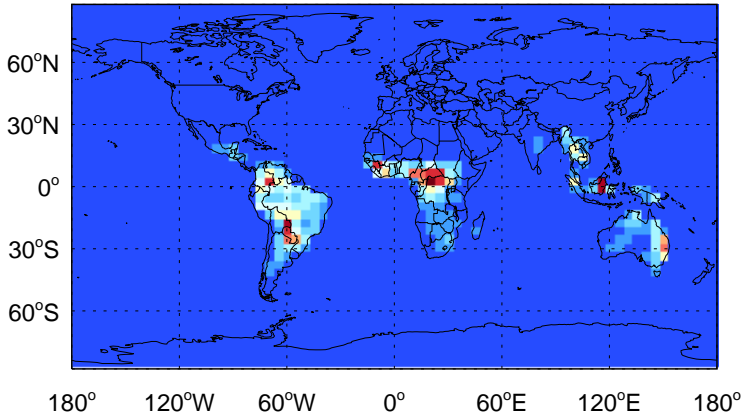


0.0000 0.0003 0.0006 0.0009 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

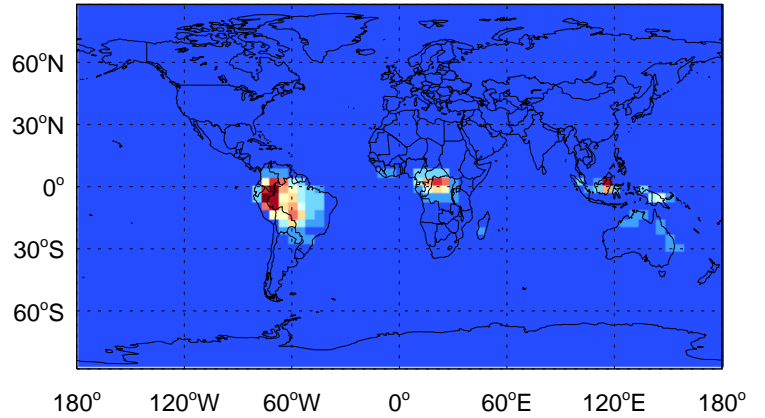
MOBA - Species map @ surface for Jan



0.0000 0.0022 0.0043 0.0065 ppbv

v11-02a

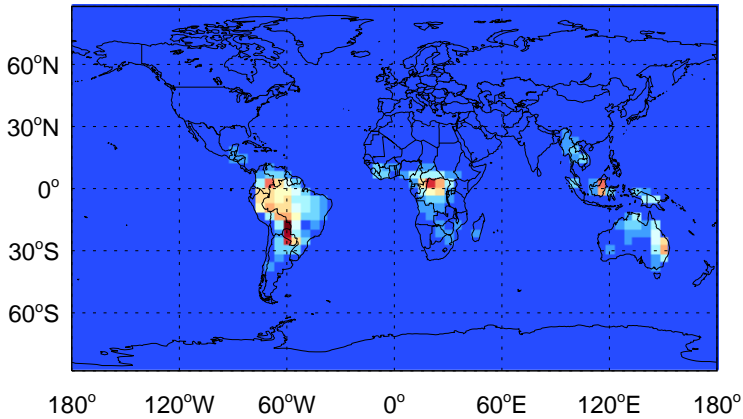
MOBA - Species map @ 500 hPa for Jan



8.198e-21 1.190e-05 2.380e-05 3.571e-05 ppbv

v11-02c

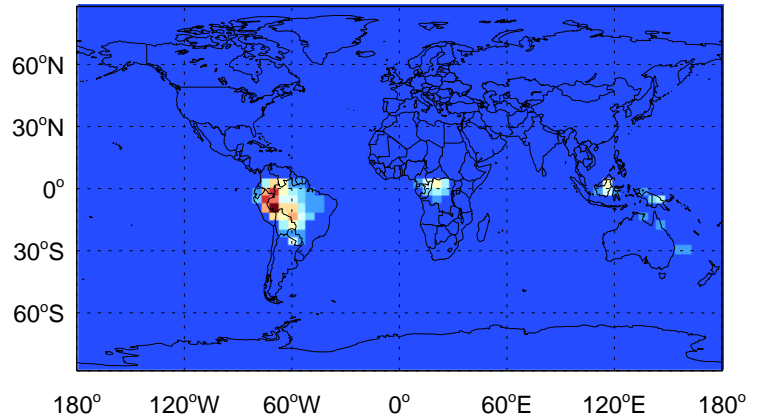
MOBA - Species map @ surface for Jan



0.0000 0.0044 0.0089 0.0133 ppbv

v11-02c

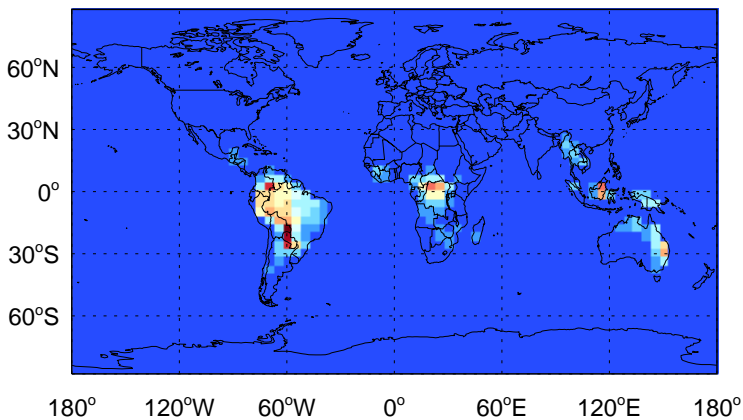
MOBA - Species map @ 500 hPa for Jan



0.0000 0.0000 0.0001 0.0001 ppbv

v11-02d

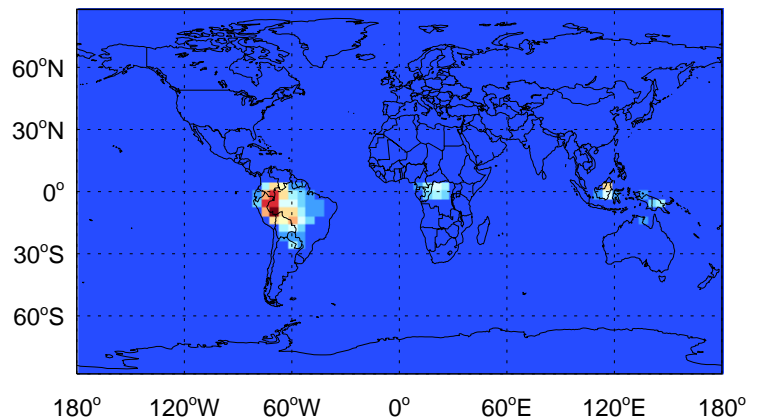
MOBA - Species map @ surface for Jan



0.0000 0.0043 0.0086 0.0130 ppbv

v11-02d

MOBA - Species map @ 500 hPa for Jan

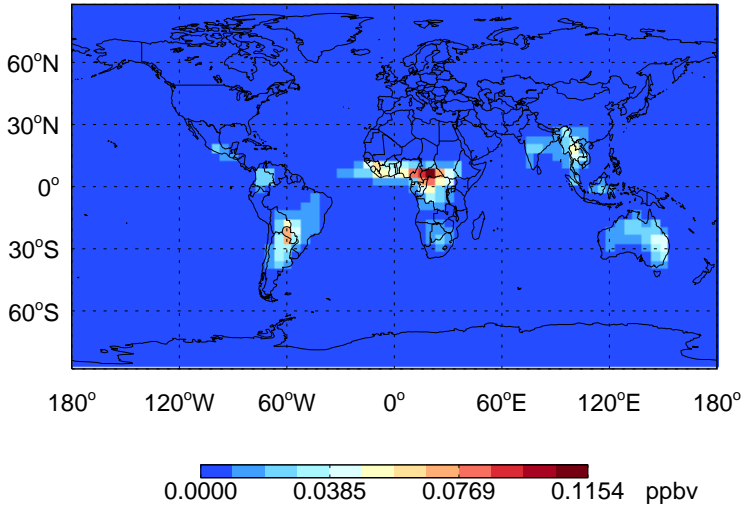


0.0000 0.0000 0.0001 0.0001 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

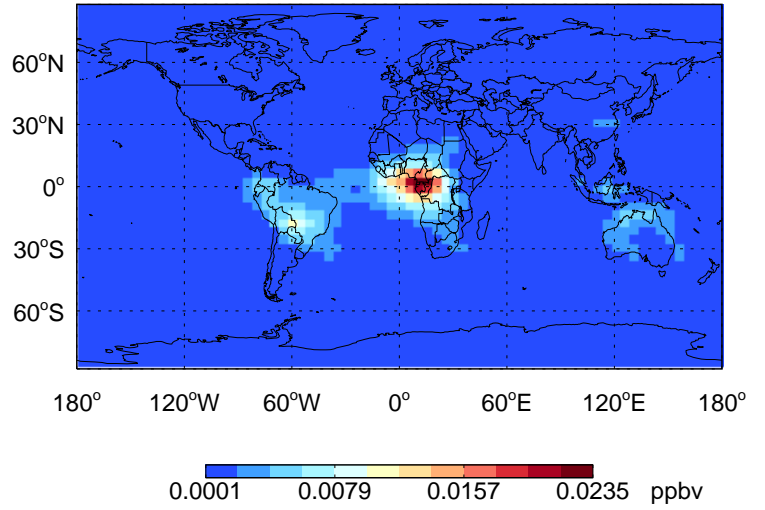
v11-02a

PROPNN - Species map @ surface for Jan



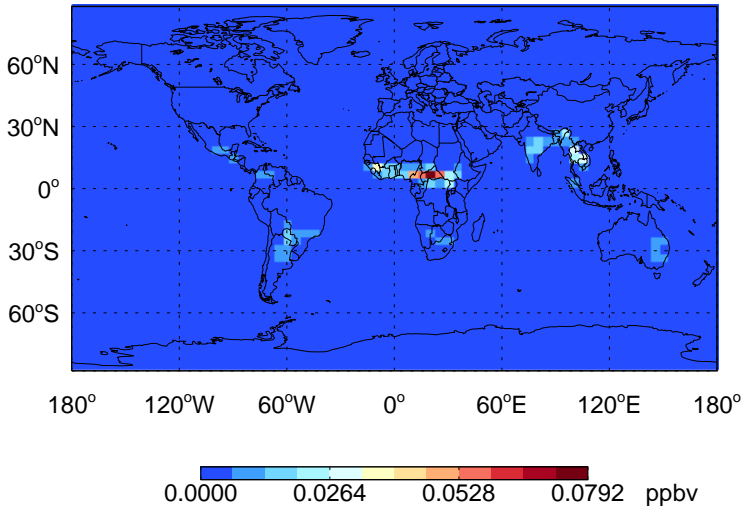
v11-02a

PROPNN - Species map @ 500 hPa for Jan



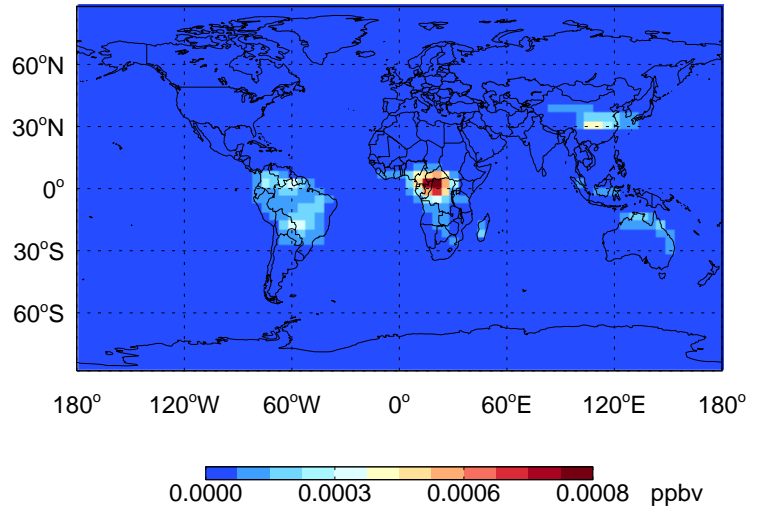
v11-02c

PROPNN - Species map @ surface for Jan



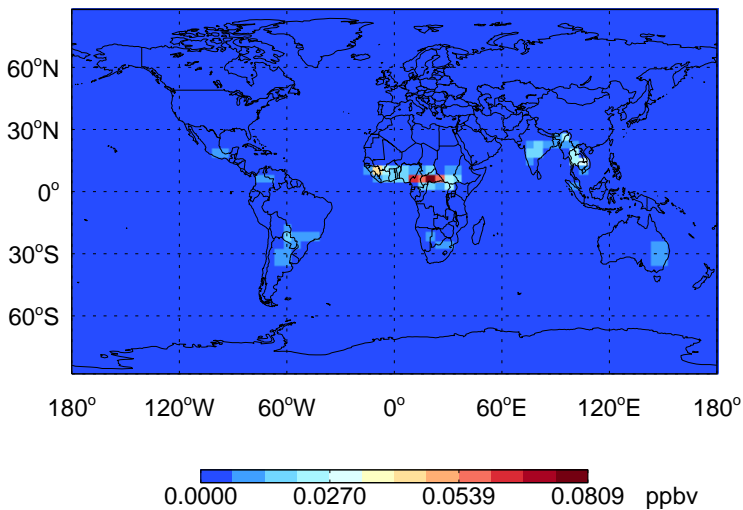
v11-02c

PROPNN - Species map @ 500 hPa for Jan



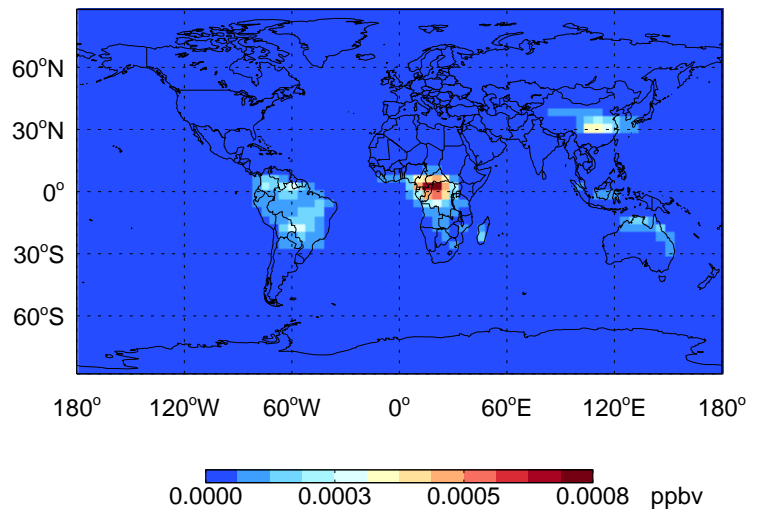
v11-02d

PROPNN - Species map @ surface for Jan



v11-02d

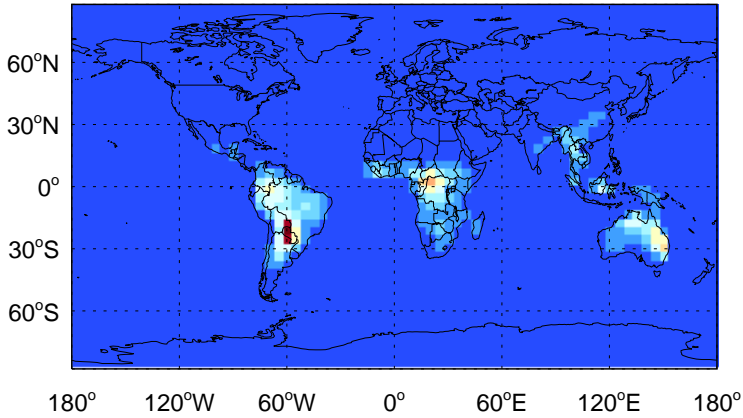
PROPNN - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

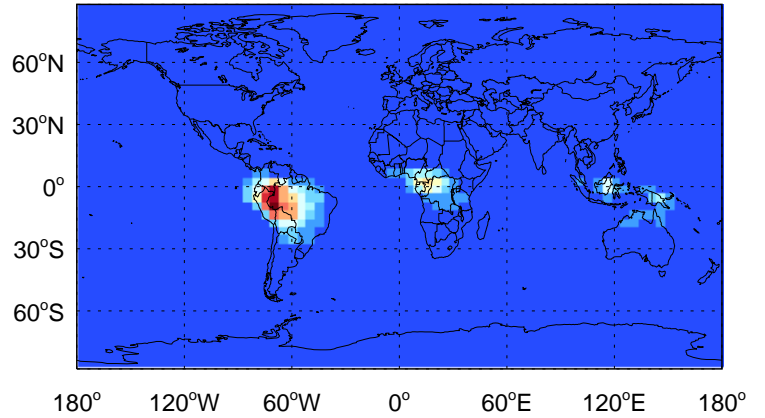
HAC - Species map @ surface for Jan



0.0001 0.8915 1.7830 2.6745 ppbv

v11-02a

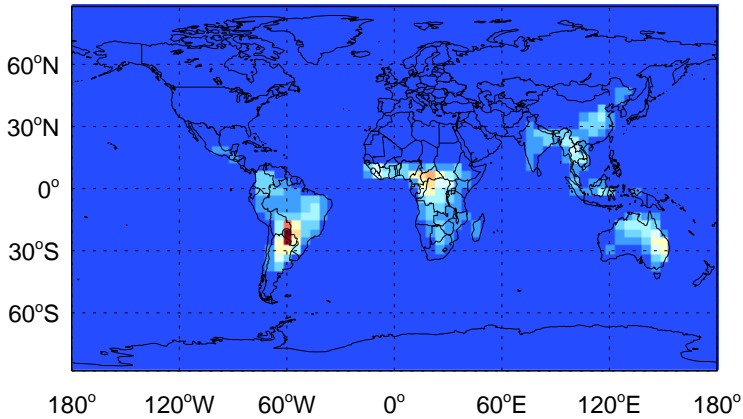
HAC - Species map @ 500 hPa for Jan



0.0000 0.0956 0.1913 0.2869 ppbv

v11-02c

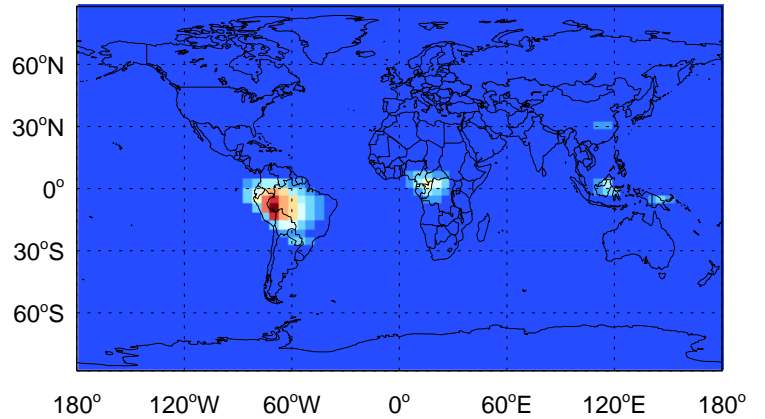
HAC - Species map @ surface for Jan



0.0000 0.3096 0.6193 0.9289 ppbv

v11-02c

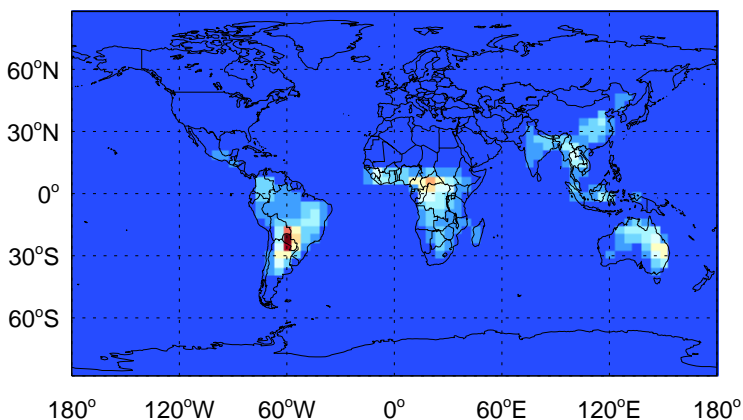
HAC - Species map @ 500 hPa for Jan



0.0000 0.0401 0.0801 0.1201 ppbv

v11-02d

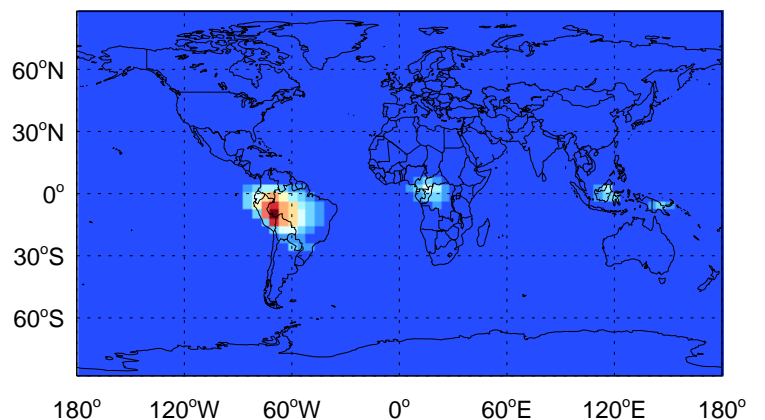
HAC - Species map @ surface for Jan



0.0000 0.3130 0.6260 0.9390 ppbv

v11-02d

HAC - Species map @ 500 hPa for Jan

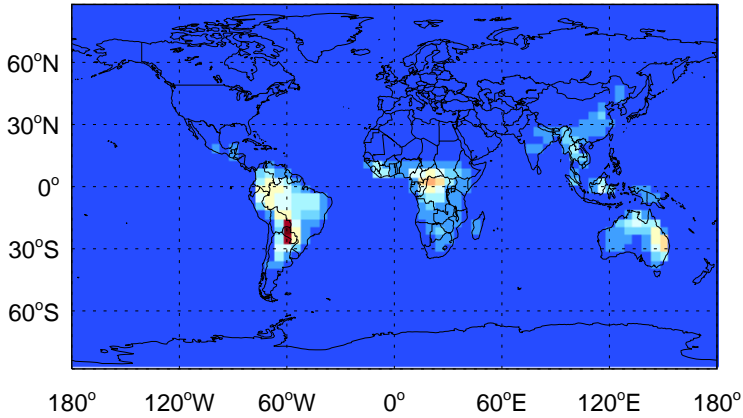


0.0000 0.0424 0.0849 0.1273 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

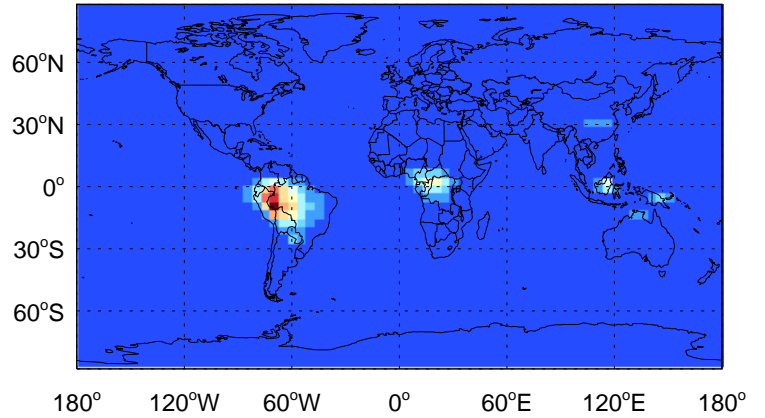
GLYC - Species map @ surface for Jan



0.0000 0.5290 1.0580 1.5871 ppbv

v11-02a

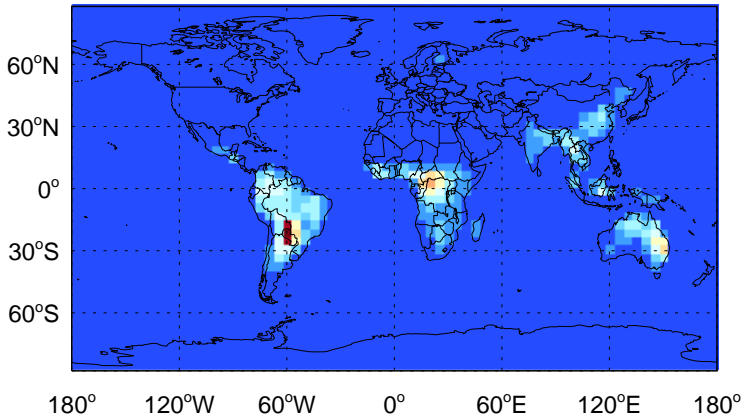
GLYC - Species map @ 500 hPa for Jan



0.0000 0.0247 0.0494 0.0740 ppbv

v11-02c

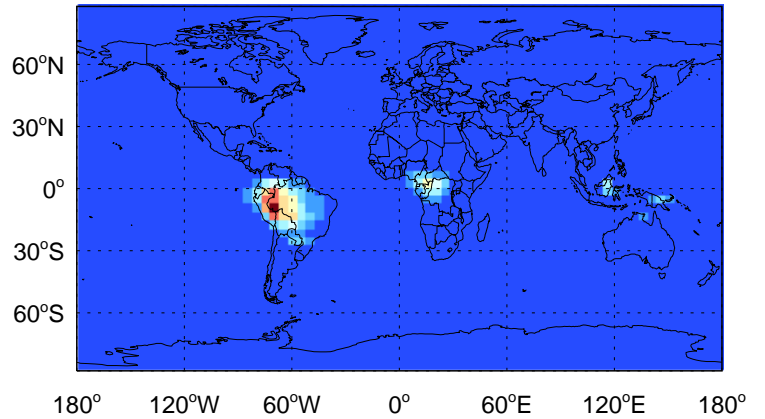
GLYC - Species map @ surface for Jan



0.0000 0.3295 0.6590 0.9886 ppbv

v11-02c

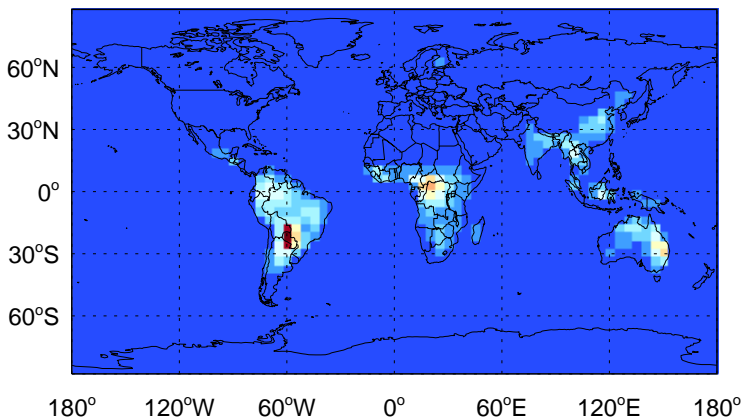
GLYC - Species map @ 500 hPa for Jan



0.0000 0.0273 0.0547 0.0820 ppbv

v11-02d

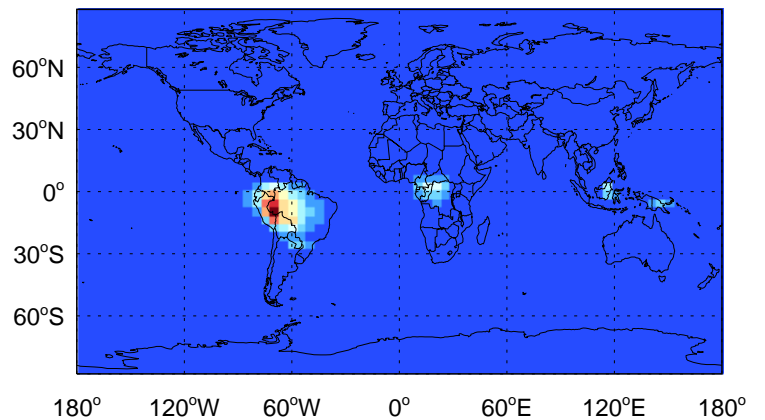
GLYC - Species map @ surface for Jan



0.0000 0.3324 0.6648 0.9971 ppbv

v11-02d

GLYC - Species map @ 500 hPa for Jan

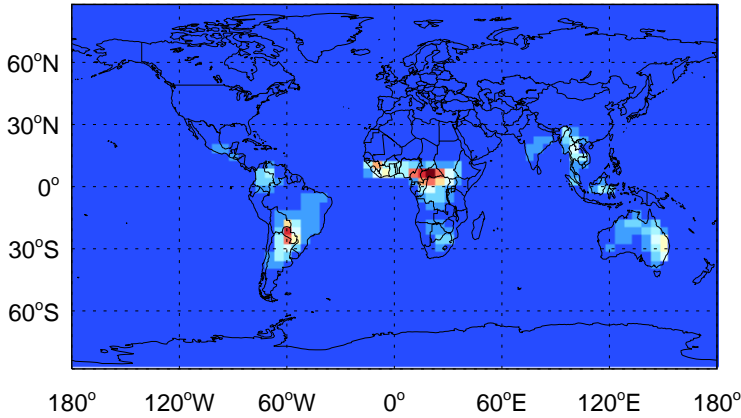


0.0000 0.0287 0.0573 0.0860 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

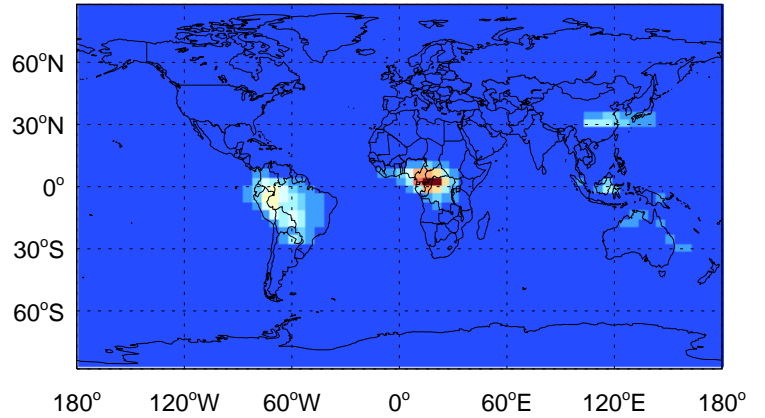
MVKN - Species map @ surface for Jan



0.0000 0.0521 0.1042 0.1562 ppbv

v11-02a

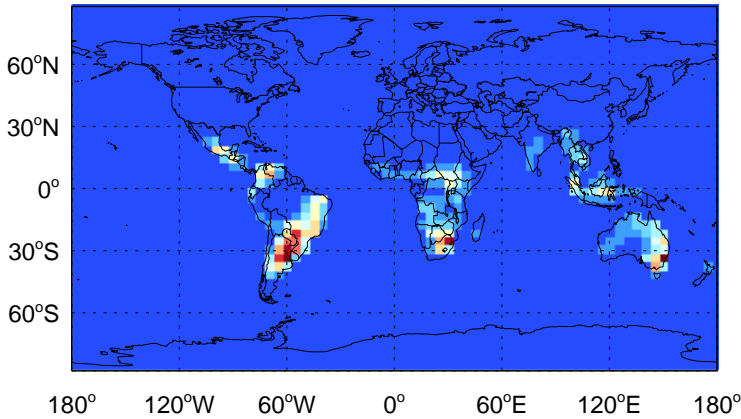
MVKN - Species map @ 500 hPa for Jan



0.0000 0.0015 0.0029 0.0044 ppbv

v11-02c

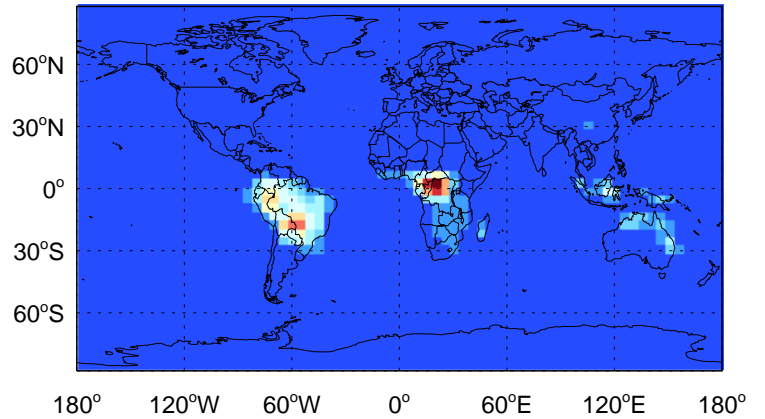
MVKN - Species map @ surface for Jan



0.0000 0.0047 0.0093 0.0140 ppbv

v11-02c

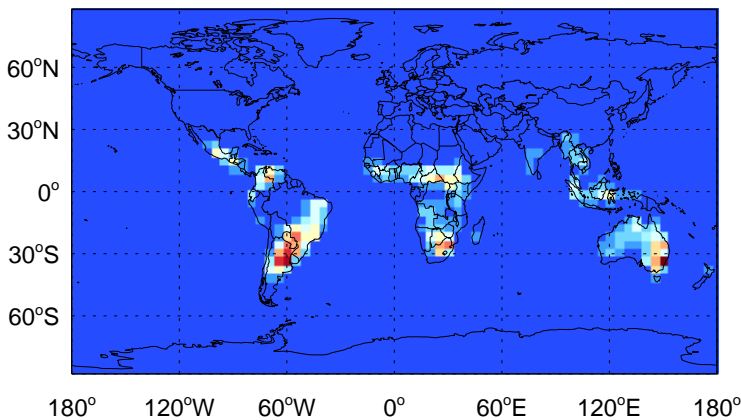
MVKN - Species map @ 500 hPa for Jan



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02d

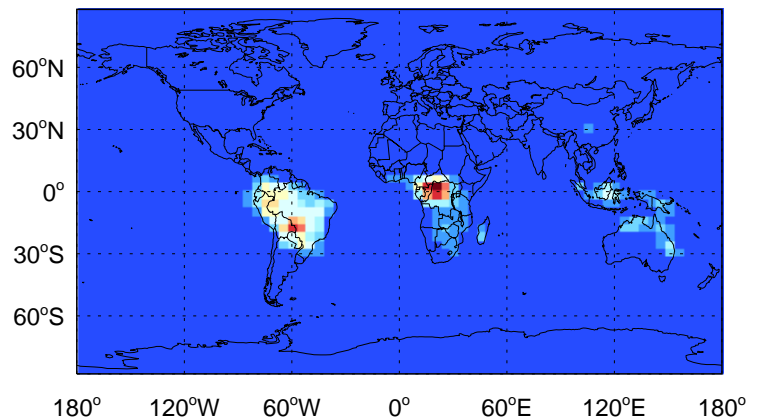
MVKN - Species map @ surface for Jan



0.0000 0.0055 0.0109 0.0164 ppbv

v11-02d

MVKN - Species map @ 500 hPa for Jan

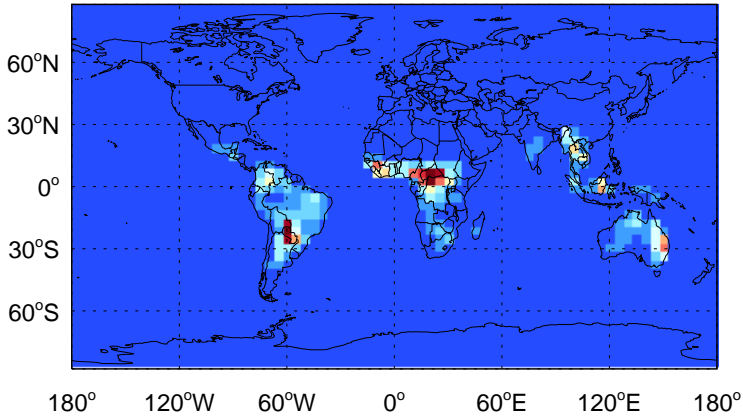


0.0000 0.0003 0.0006 0.0008 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

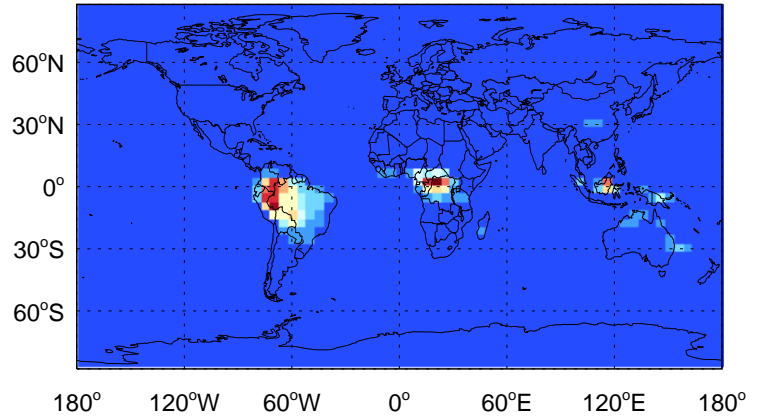
MACRN - Species map @ surface for Jan



0.0000 0.0062 0.0125 0.0187 ppbv

v11-02a

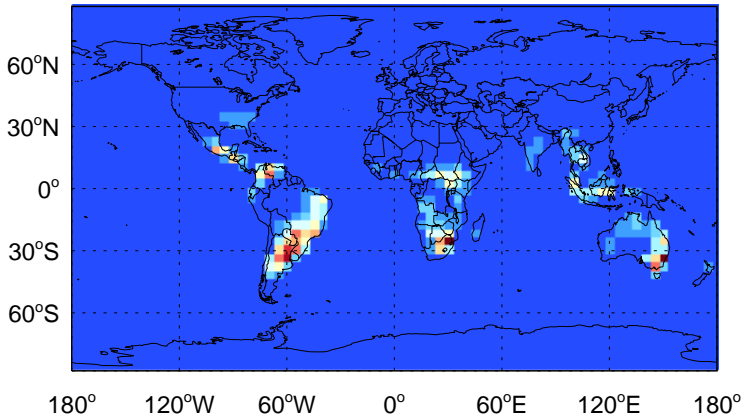
MACRN - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0001 0.0002 ppbv

v11-02c

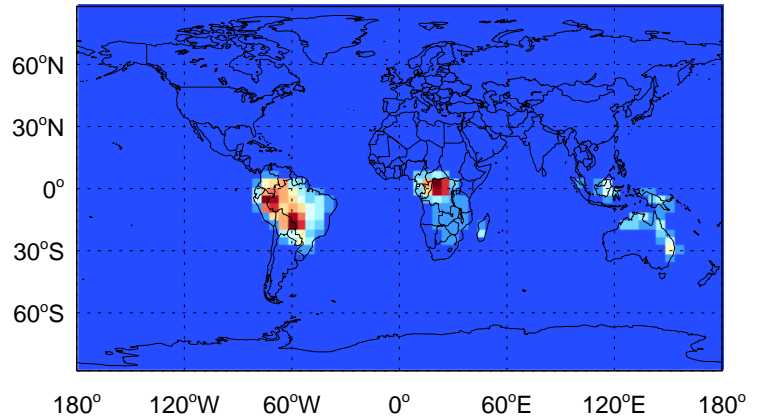
MACRN - Species map @ surface for Jan



0.0000 0.0007 0.0014 0.0021 ppbv

v11-02c

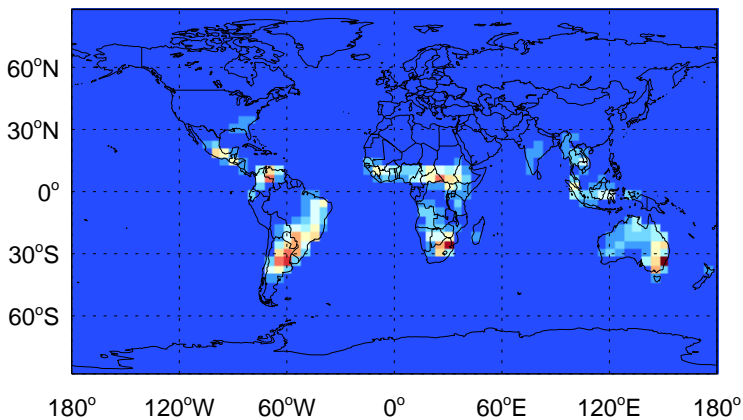
MACRN - Species map @ 500 hPa for Jan



5.632e-17 1.425e-05 2.850e-05 4.275e-05 ppbv

v11-02d

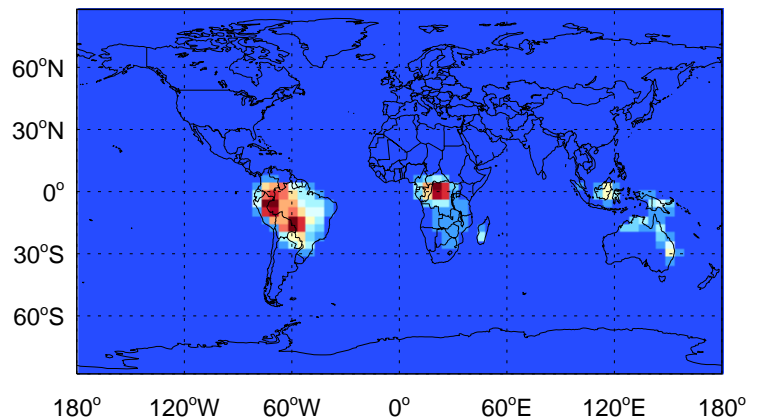
MACRN - Species map @ surface for Jan



0.0000 0.0008 0.0016 0.0024 ppbv

v11-02d

MACRN - Species map @ 500 hPa for Jan

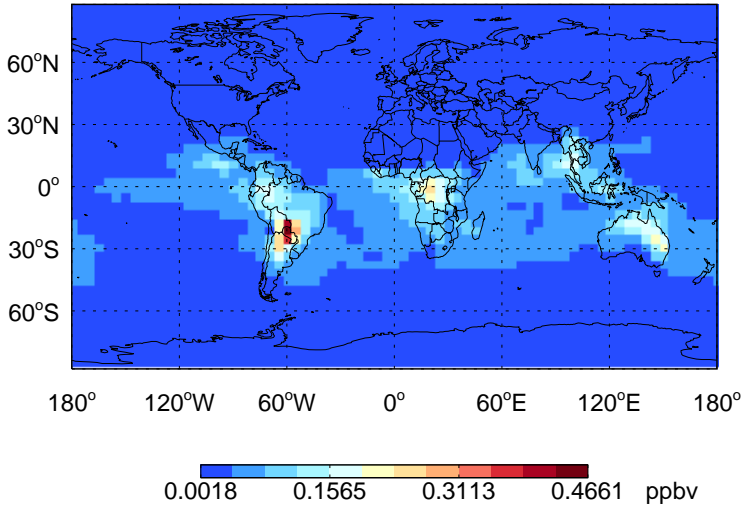


5.720e-17 1.365e-05 2.731e-05 4.096e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

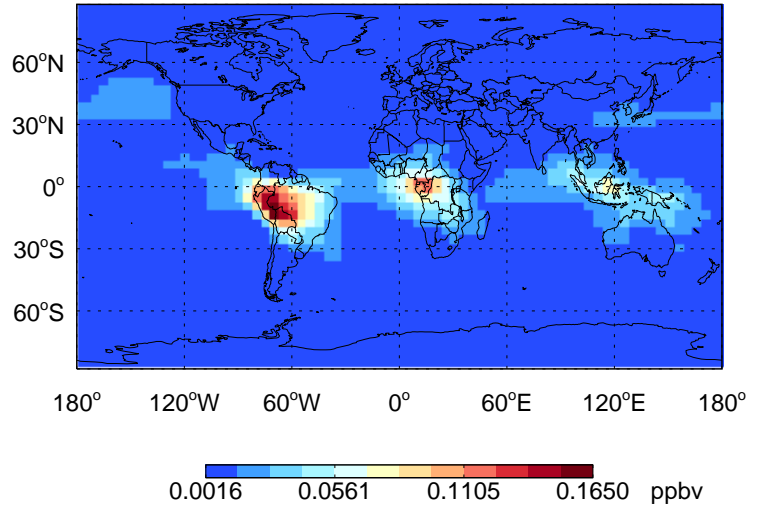
v11-02a

MAP - Species map @ surface for Jan



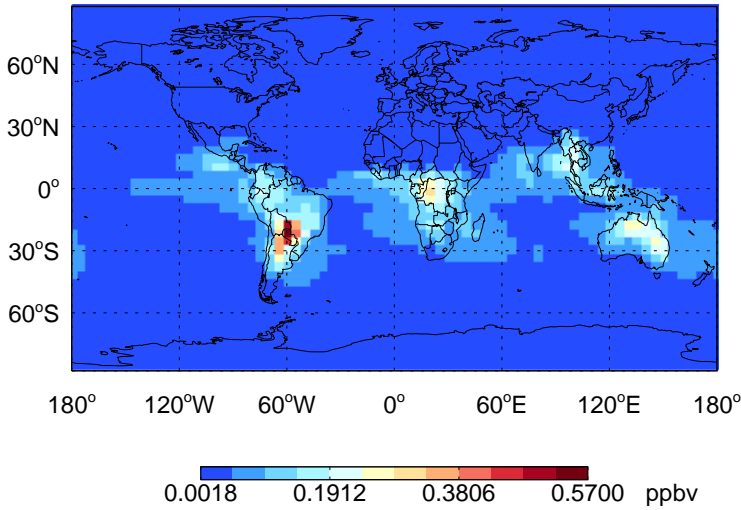
v11-02a

MAP - Species map @ 500 hPa for Jan



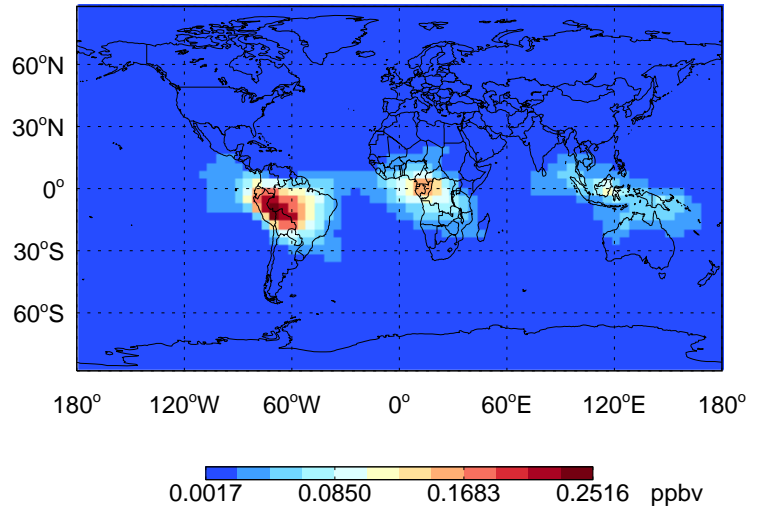
v11-02c

MAP - Species map @ surface for Jan



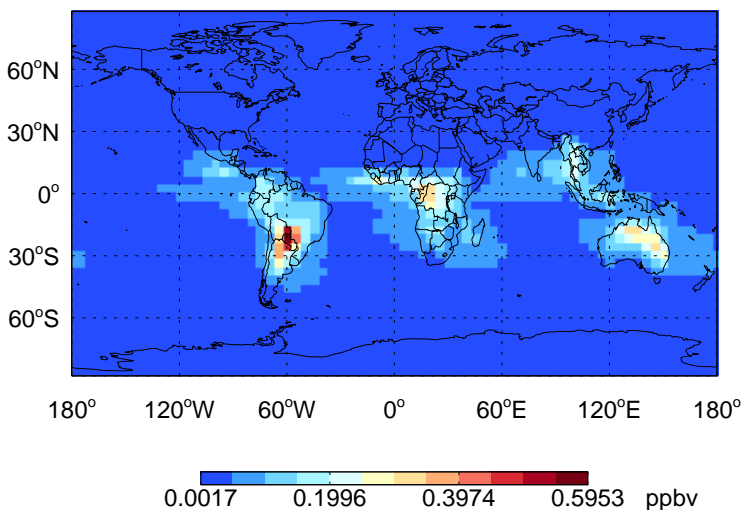
v11-02c

MAP - Species map @ 500 hPa for Jan



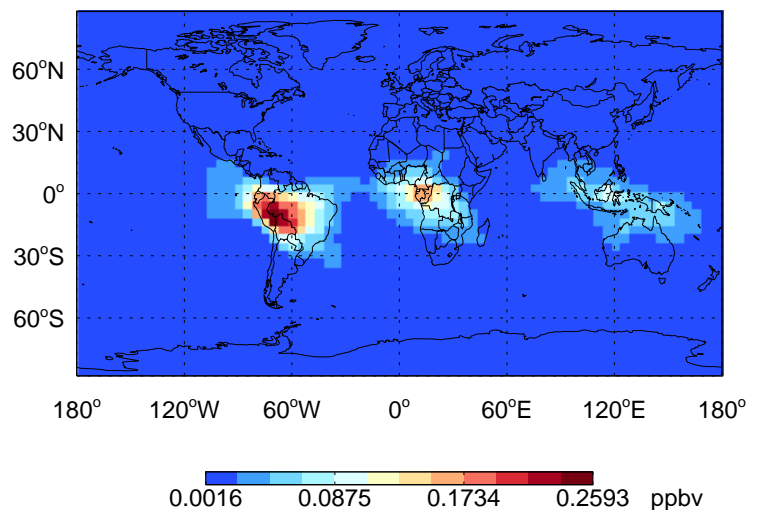
v11-02d

MAP - Species map @ surface for Jan



v11-02d

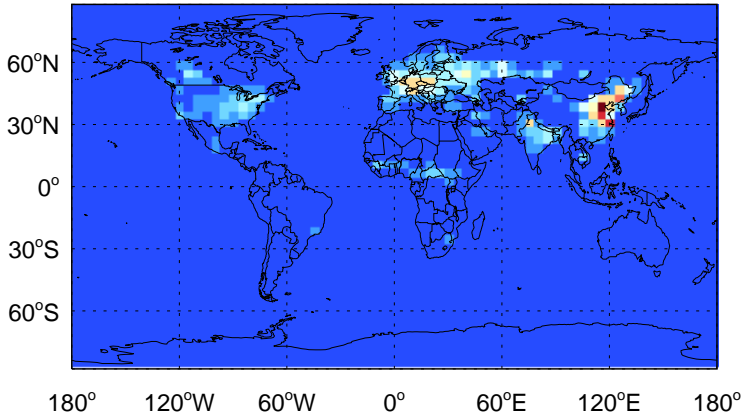
MAP - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

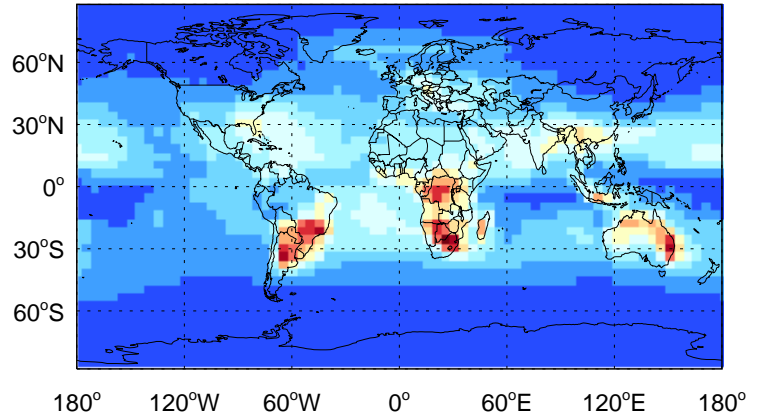
NO₂ - Species map @ surface for Jan



0.0003 5.8999 11.7994 17.6990 ppbv

v11-02a

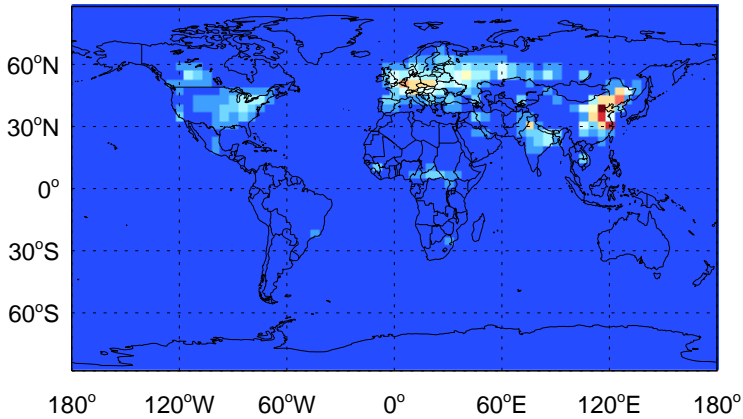
NO₂ - Species map @ 500 hPa for Jan



0.0013 0.0279 0.0544 0.0810 ppbv

v11-02c

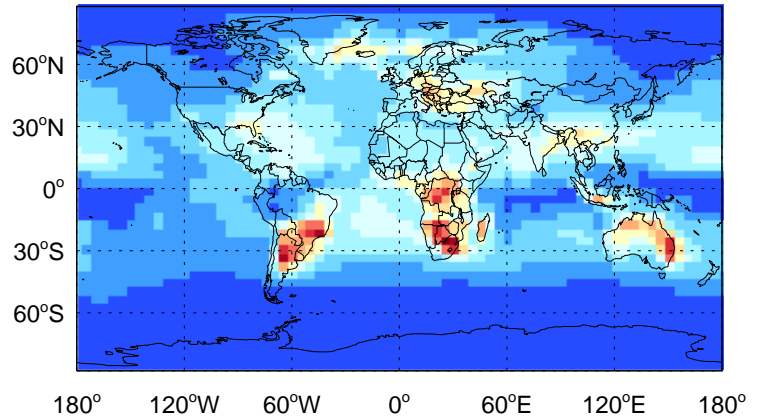
NO₂ - Species map @ surface for Jan



0.0003 6.7310 13.4617 20.1924 ppbv

v11-02c

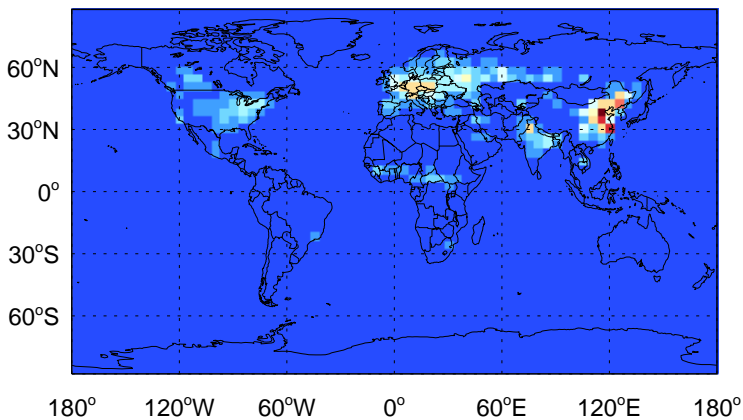
NO₂ - Species map @ 500 hPa for Jan



0.0017 0.0280 0.0544 0.0808 ppbv

v11-02d

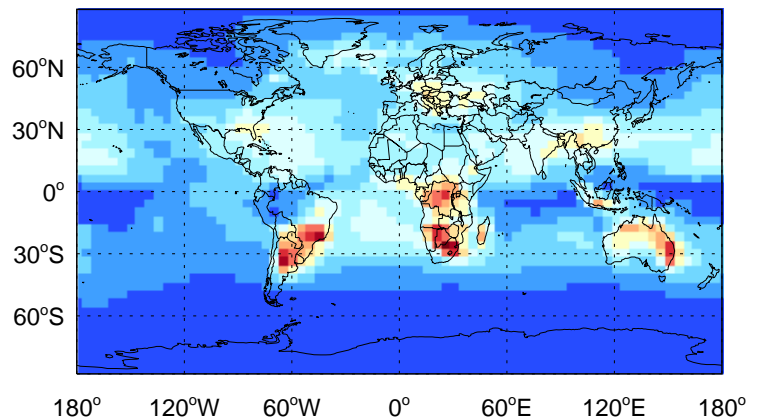
NO₂ - Species map @ surface for Jan



0.0005 6.6921 13.3836 20.0752 ppbv

v11-02d

NO₂ - Species map @ 500 hPa for Jan

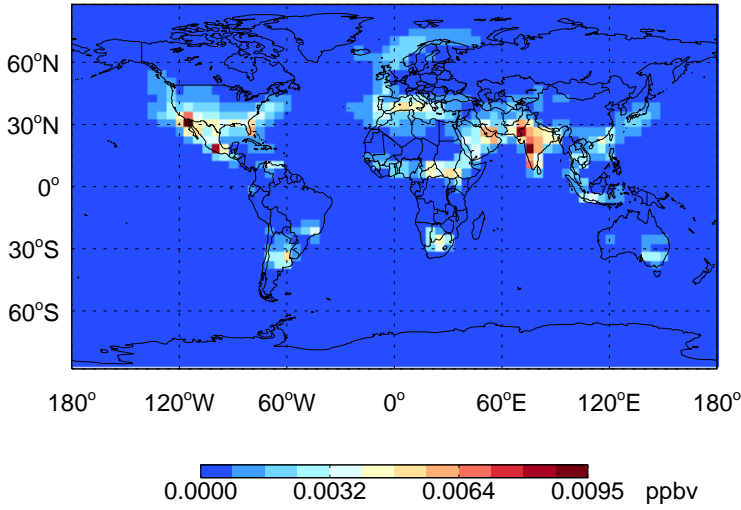


0.0017 0.0276 0.0535 0.0794 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

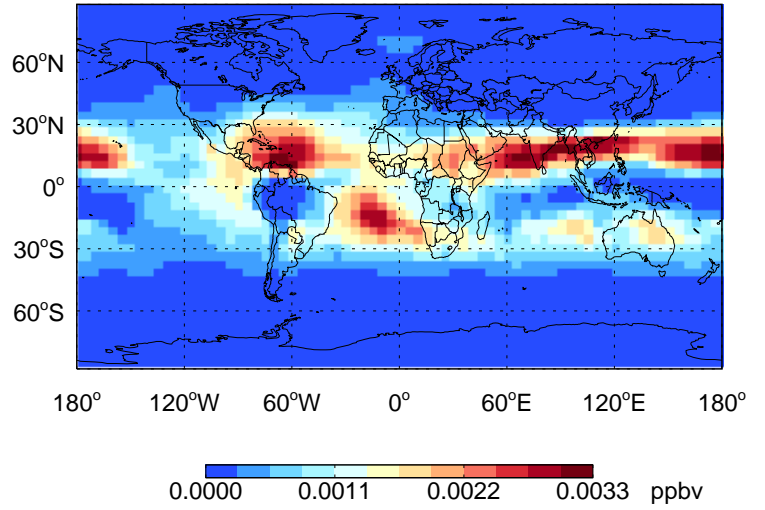
v11-02a

NO₃ - Species map @ surface for Jan



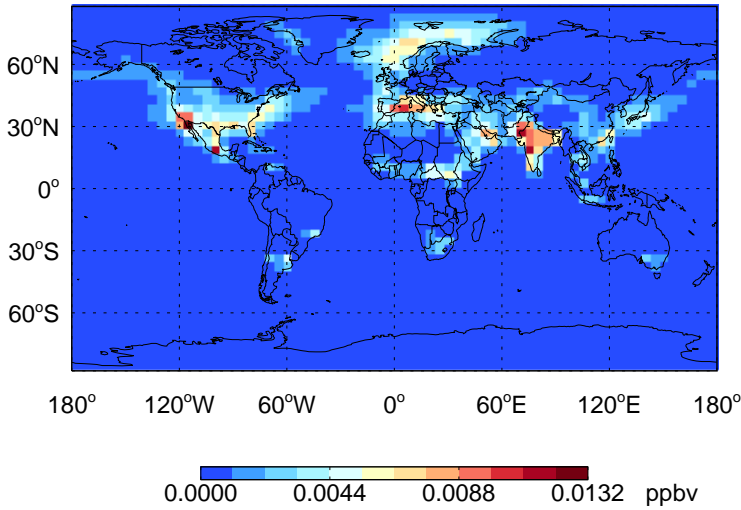
v11-02a

NO₃ - Species map @ 500 hPa for Jan



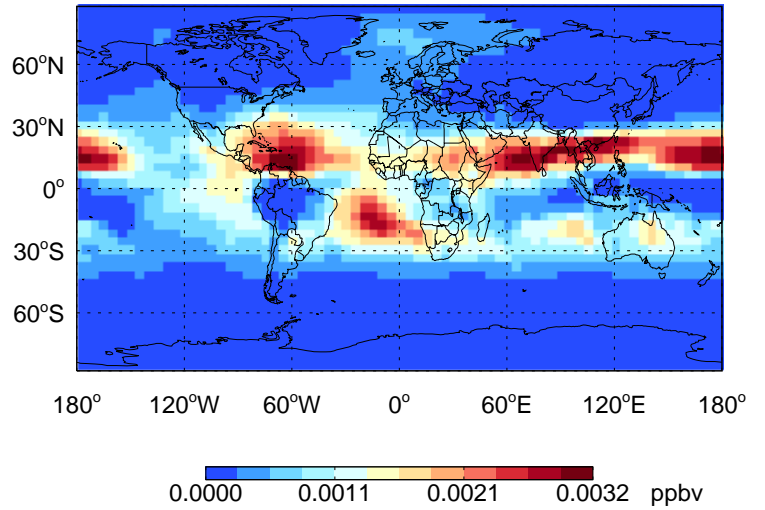
v11-02c

NO₃ - Species map @ surface for Jan



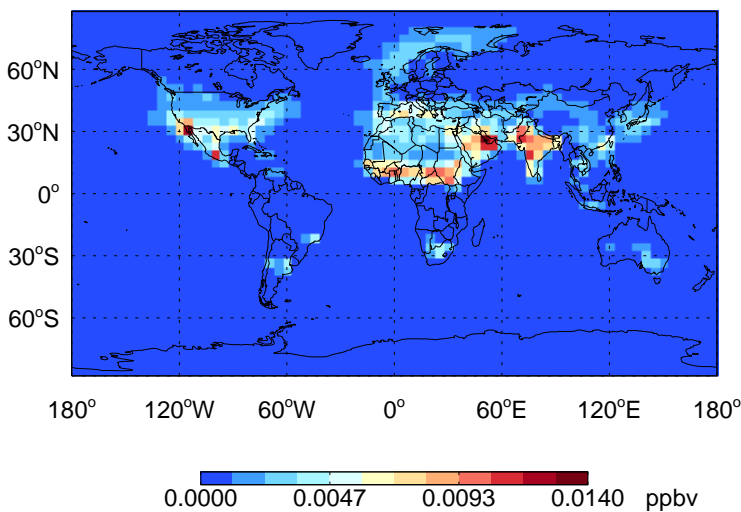
v11-02c

NO₃ - Species map @ 500 hPa for Jan



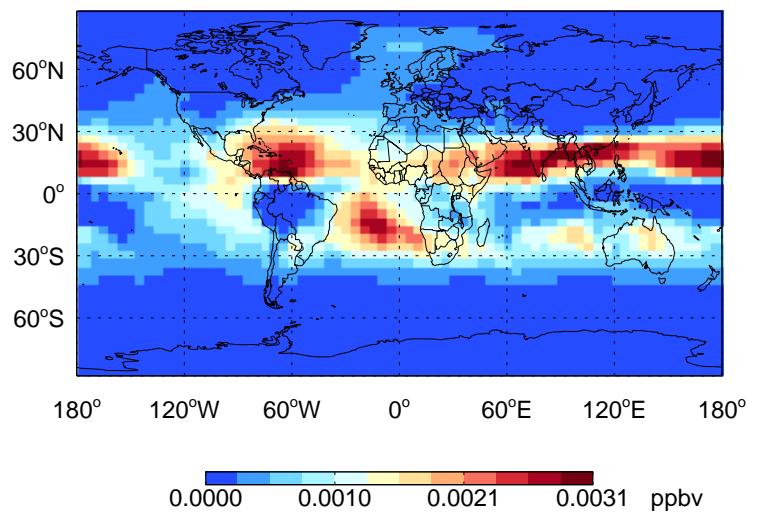
v11-02d

NO₃ - Species map @ surface for Jan



v11-02d

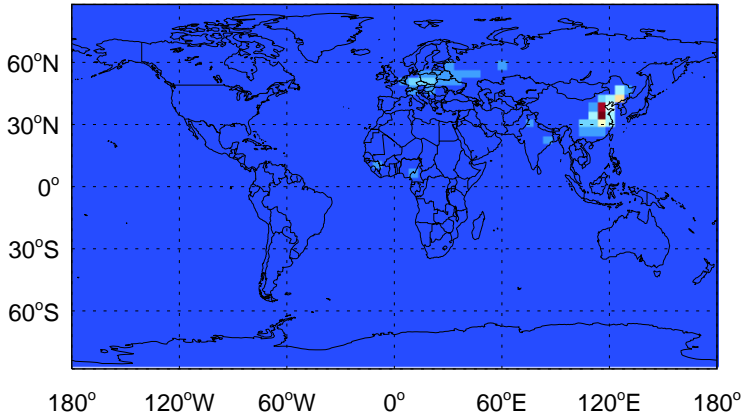
NO₃ - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

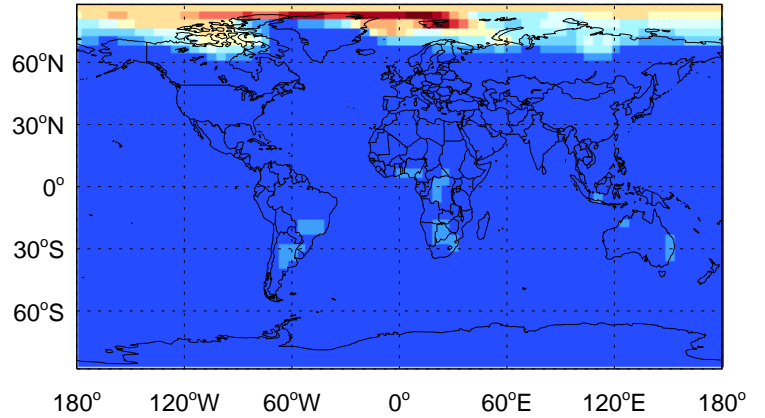
HNO₂ - Species map @ surface for Jan



0.0000 2.1628 4.3255 6.4883 ppbv

v11-02a

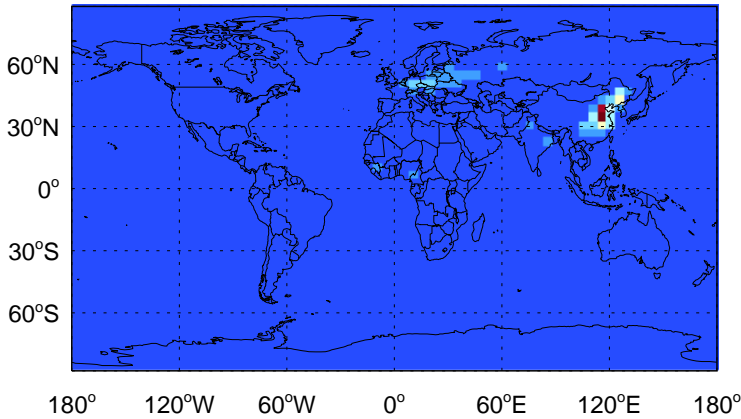
HNO₂ - Species map @ 500 hPa for Jan



0.0000 0.0018 0.0035 0.0053 ppbv

v11-02c

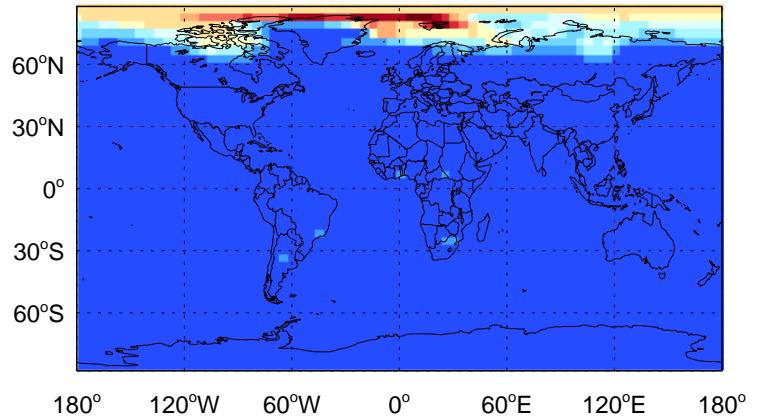
HNO₂ - Species map @ surface for Jan



0.0000 2.4428 4.8855 7.3283 ppbv

v11-02c

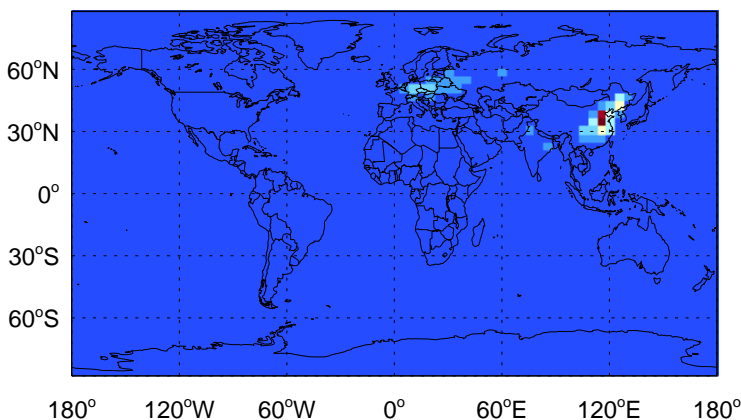
HNO₂ - Species map @ 500 hPa for Jan



0.0000 0.0025 0.0049 0.0074 ppbv

v11-02d

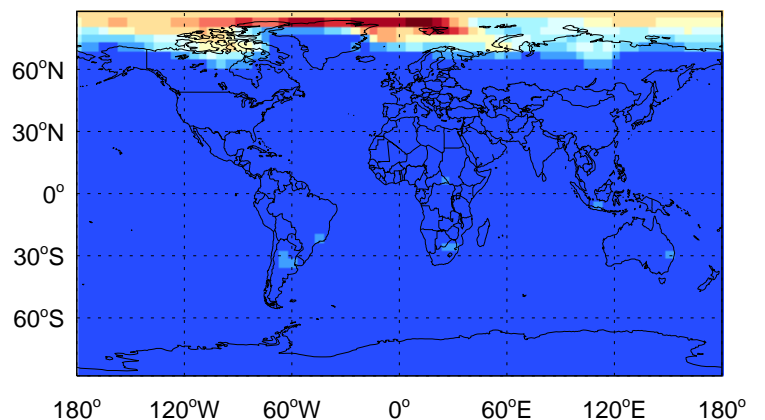
HNO₂ - Species map @ surface for Jan



0.0000 2.4247 4.8494 7.2742 ppbv

v11-02d

HNO₂ - Species map @ 500 hPa for Jan

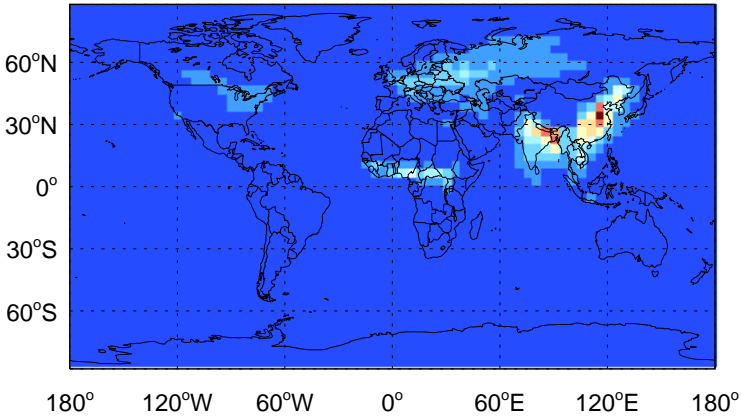


0.0000 0.0021 0.0042 0.0063 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

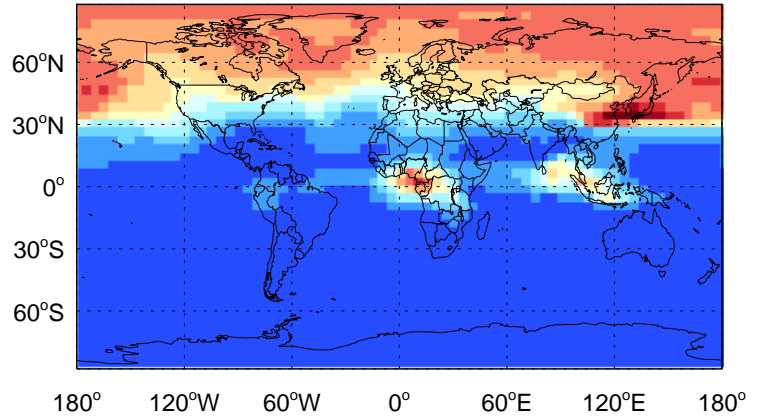
BENZ - Species map @ surface for Jan



0.0006 3.6474 7.2942 10.9410 ppbC

v11-02a

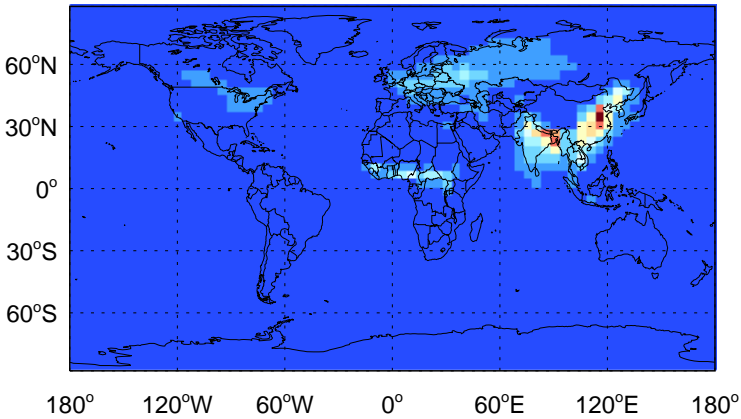
BENZ - Species map @ 500 hPa for Jan



0.0008 0.1479 0.2950 0.4421 ppbC

v11-02c

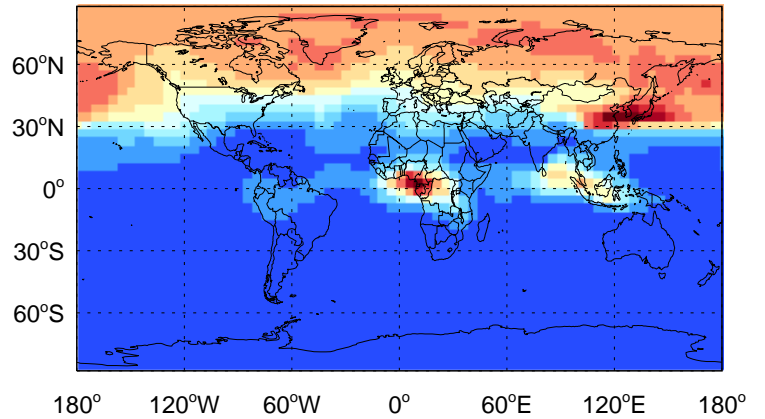
BENZ - Species map @ surface for Jan



0.0007 3.6262 7.2518 10.8773 ppbC

v11-02c

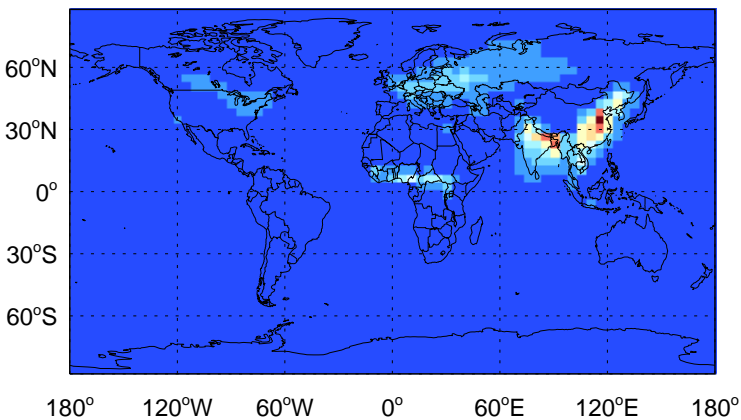
BENZ - Species map @ 500 hPa for Jan



0.0009 0.1426 0.2842 0.4259 ppbC

v11-02d

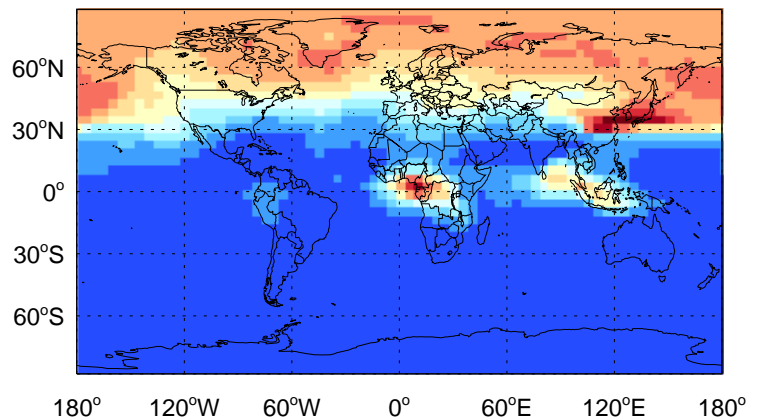
BENZ - Species map @ surface for Jan



0.0006 3.6190 7.2375 10.8559 ppbC

v11-02d

BENZ - Species map @ 500 hPa for Jan

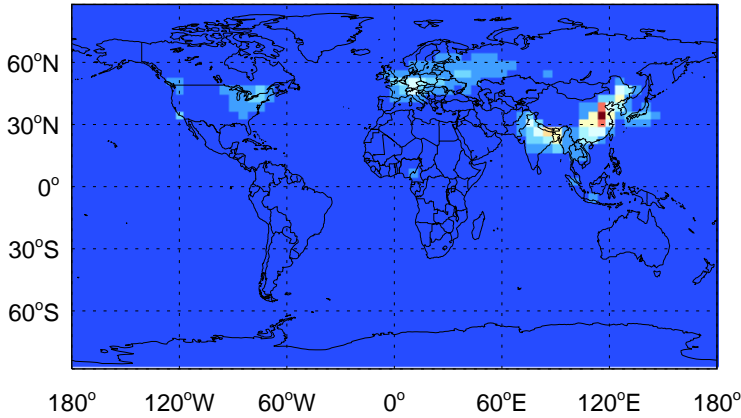


0.0008 0.1367 0.2727 0.4087 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

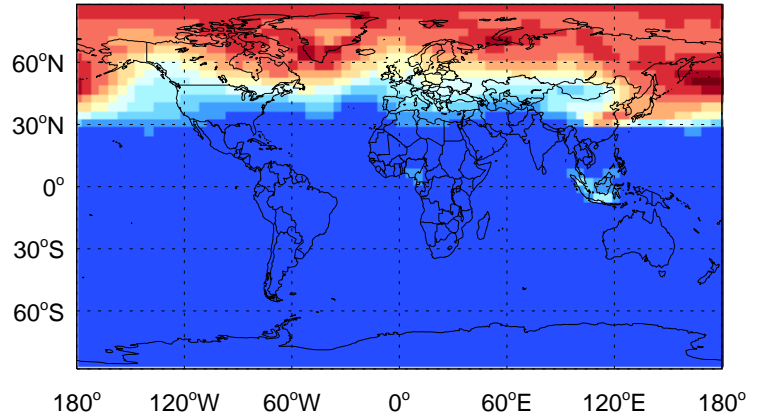
TOLU - Species map @ surface for Jan



0.0000 6.7940 13.5879 20.3819 ppbC

v11-02a

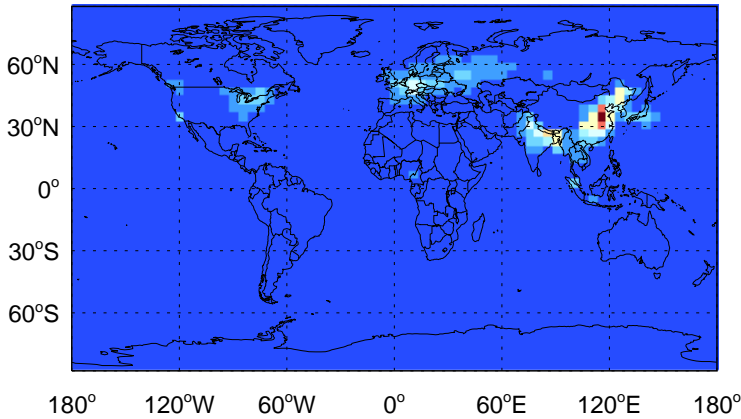
TOLU - Species map @ 500 hPa for Jan



0.0000 0.1165 0.2331 0.3496 ppbC

v11-02c

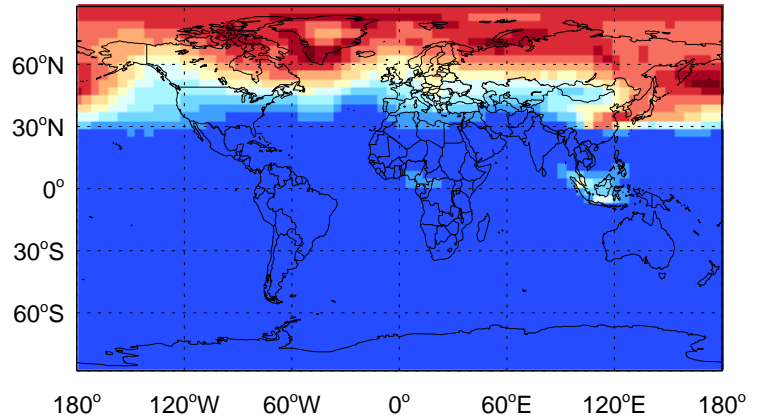
TOLU - Species map @ surface for Jan



0.0000 6.7223 13.4446 20.1669 ppbC

v11-02c

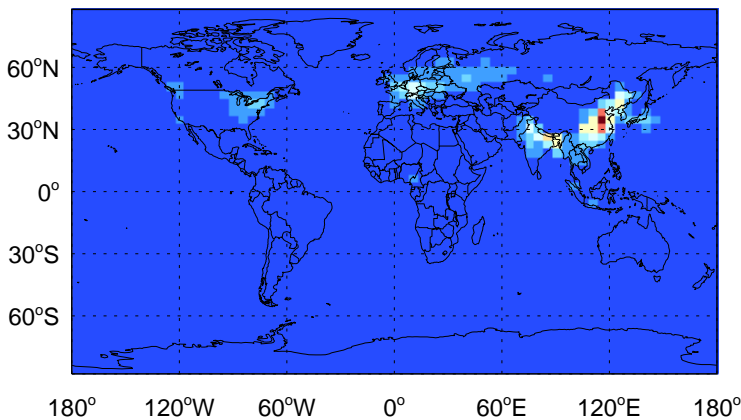
TOLU - Species map @ 500 hPa for Jan



0.0000 0.0924 0.1848 0.2771 ppbC

v11-02d

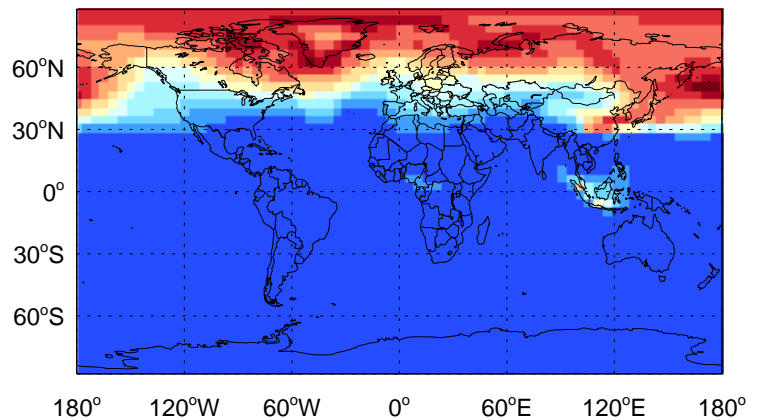
TOLU - Species map @ surface for Jan



0.0000 6.7128 13.4256 20.1384 ppbC

v11-02d

TOLU - Species map @ 500 hPa for Jan

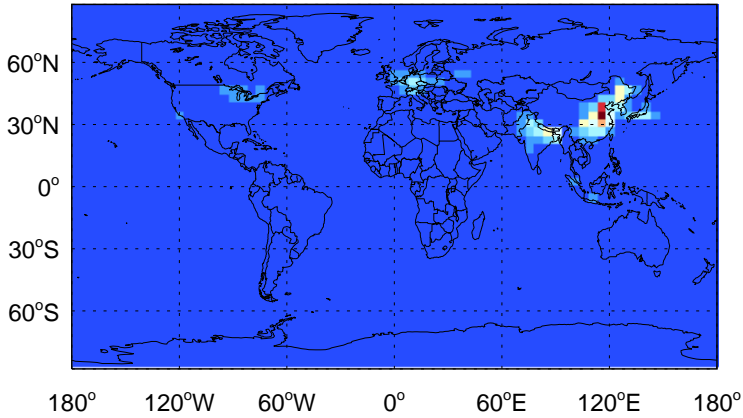


0.0000 0.0840 0.1679 0.2519 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

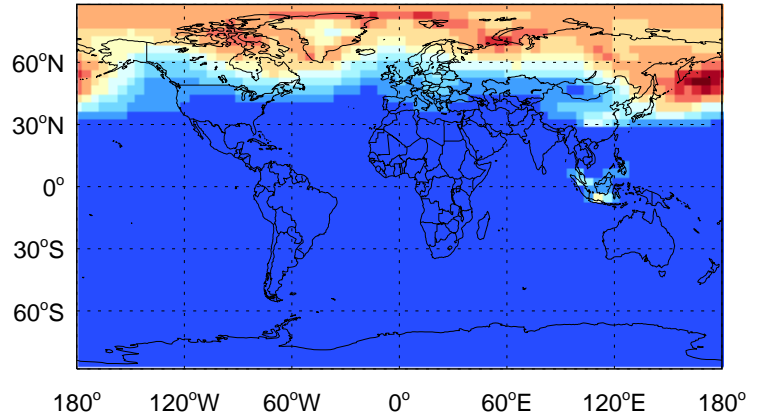
XYLE - Species map @ surface for Jan



0.0000 6.3949 12.7899 19.1848 ppbC

v11-02a

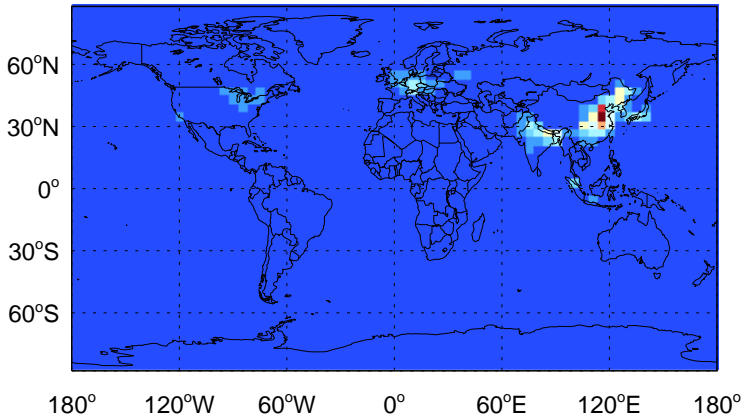
XYLE - Species map @ 500 hPa for Jan



0.0000 0.0300 0.0601 0.0901 ppbC

v11-02c

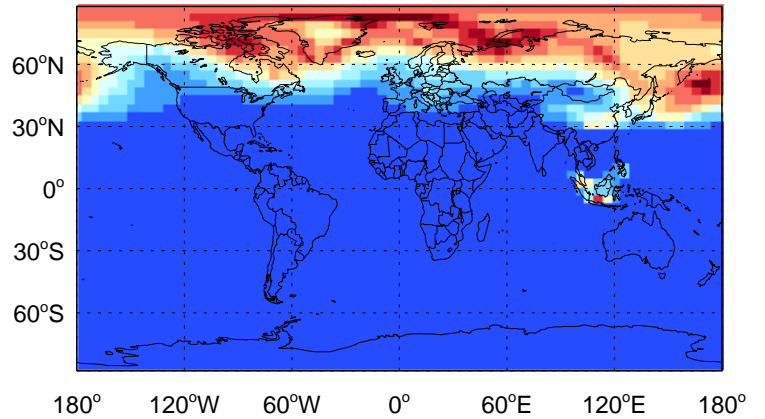
XYLE - Species map @ surface for Jan



0.0000 6.3383 12.6766 19.0148 ppbC

v11-02c

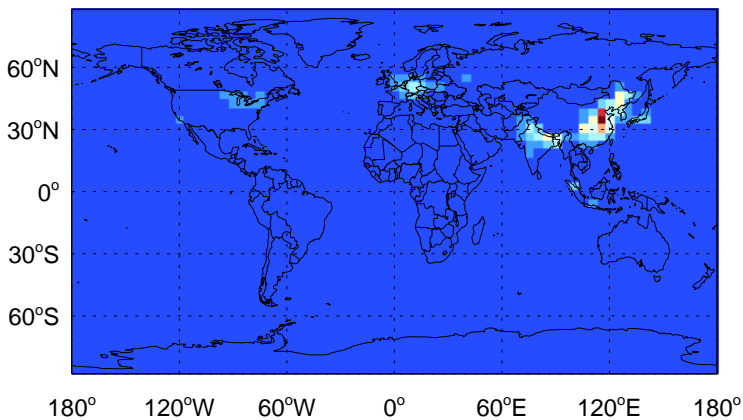
XYLE - Species map @ 500 hPa for Jan



0.0000 0.0196 0.0391 0.0587 ppbC

v11-02d

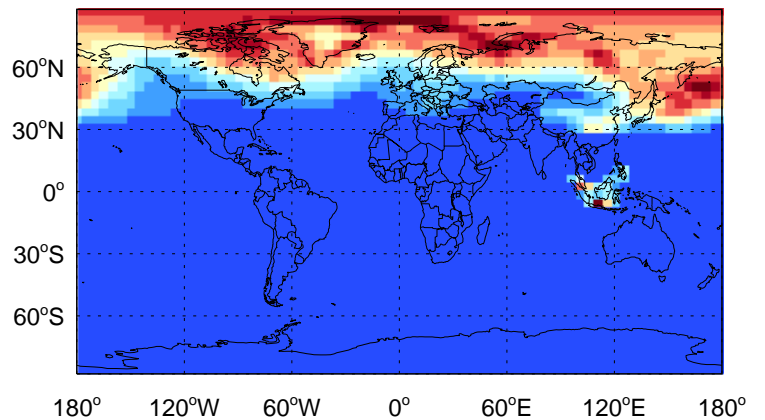
XYLE - Species map @ surface for Jan



0.0000 6.3373 12.6746 19.0119 ppbC

v11-02d

XYLE - Species map @ 500 hPa for Jan

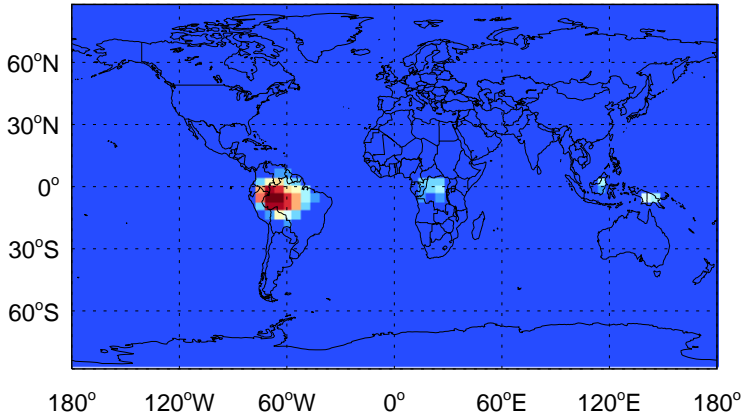


0.0000 0.0160 0.0320 0.0480 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

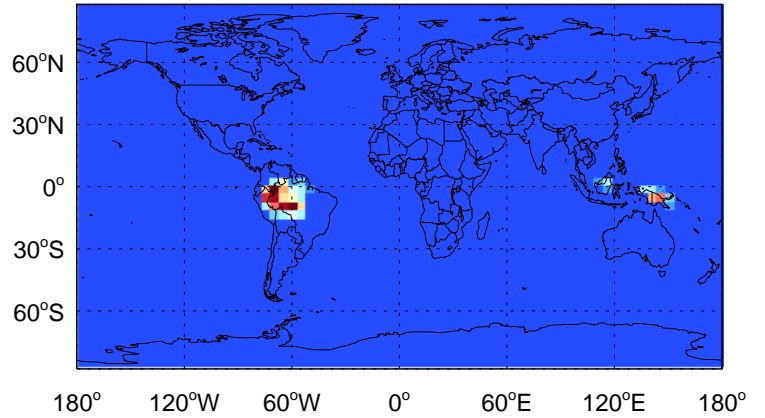
MTPA - Species map @ surface for Jan



0.0000 0.5443 1.0886 1.6329 ppbv

v11-02a

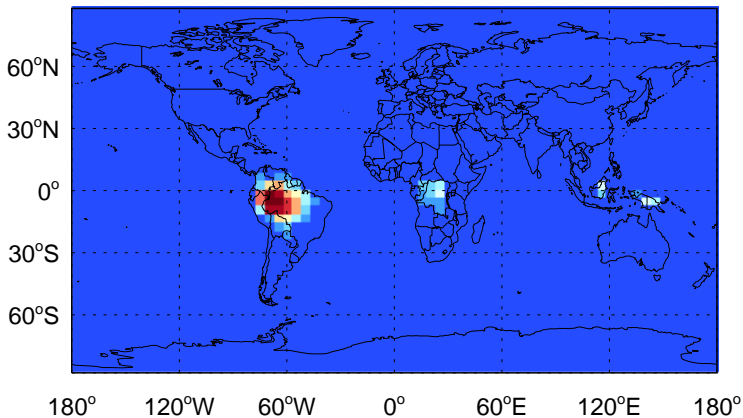
MTPA - Species map @ 500 hPa for Jan



0.0000 0.0006 0.0011 0.0017 ppbv

v11-02c

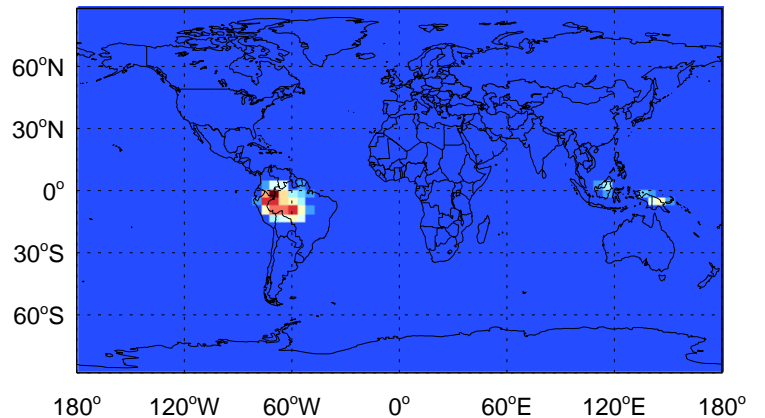
MTPA - Species map @ surface for Jan



0.0000 0.8293 1.6586 2.4879 ppbv

v11-02c

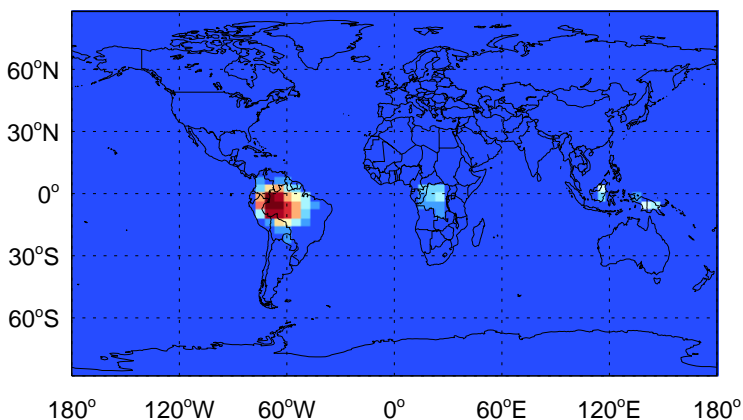
MTPA - Species map @ 500 hPa for Jan



0.0000 0.0039 0.0077 0.0116 ppbv

v11-02d

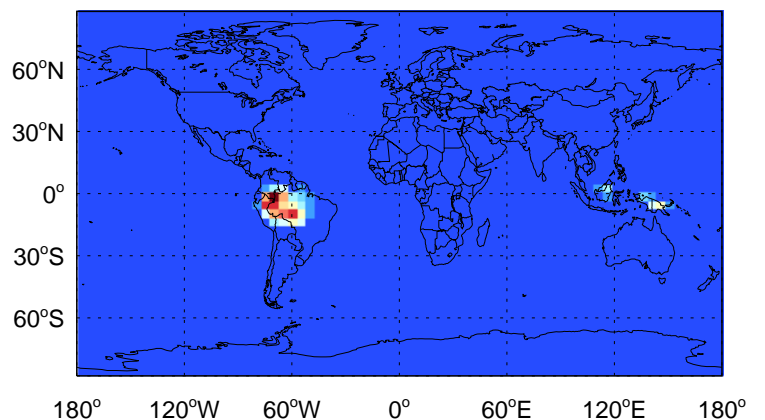
MTPA - Species map @ surface for Jan



0.0000 0.8632 1.7263 2.5895 ppbv

v11-02d

MTPA - Species map @ 500 hPa for Jan

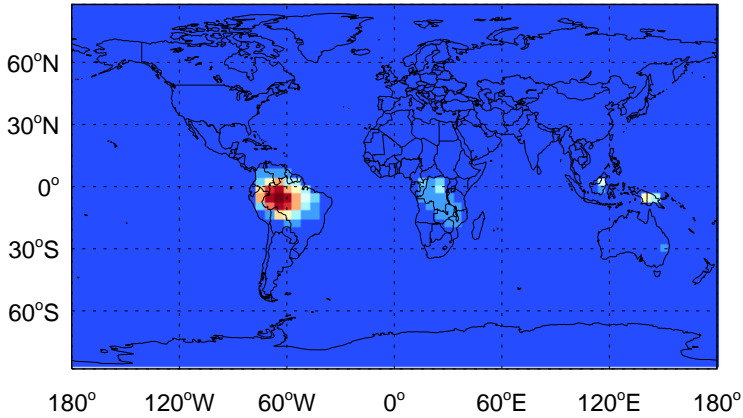


0.0000 0.0044 0.0088 0.0133 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

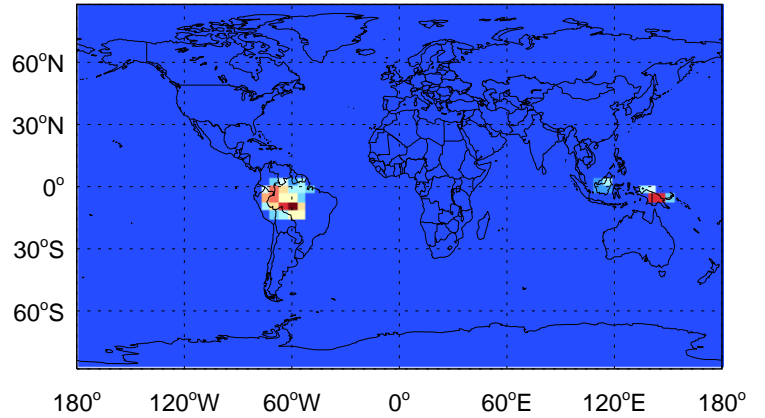
LIMO - Species map @ surface for Jan



0.0000 0.0403 0.0805 0.1208 ppbv

v11-02a

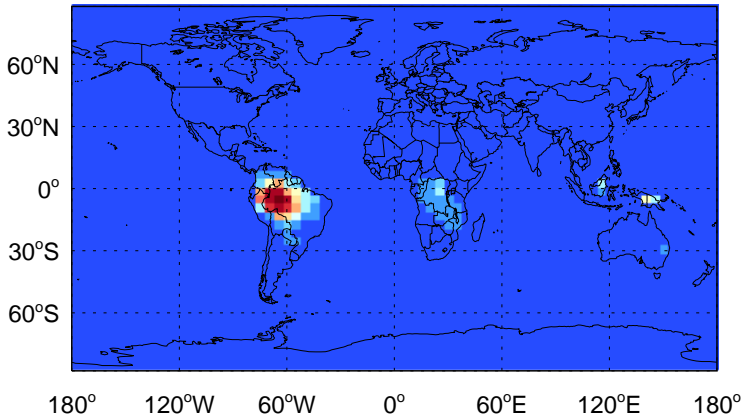
LIMO - Species map @ 500 hPa for Jan



6.385e-25 2.429e-05 4.859e-05 7.288e-05 ppbv

v11-02c

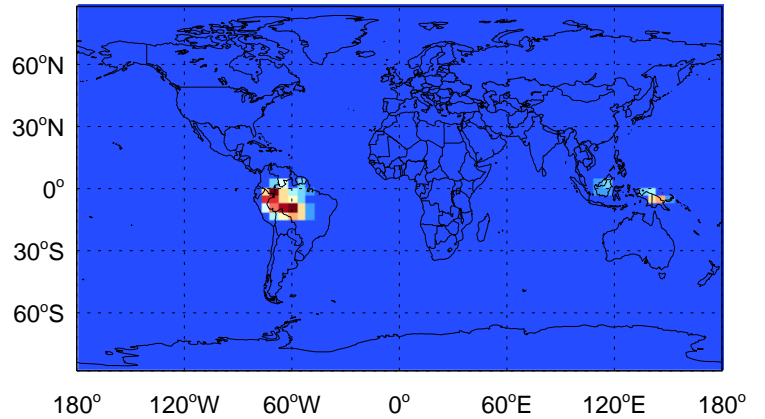
LIMO - Species map @ surface for Jan



0.0000 0.0468 0.0935 0.1403 ppbv

v11-02c

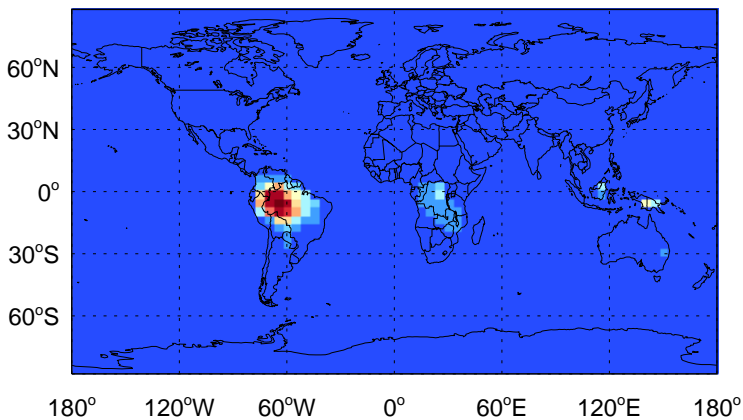
LIMO - Species map @ 500 hPa for Jan



0.0000 0.0000 0.0001 0.0001 ppbv

v11-02d

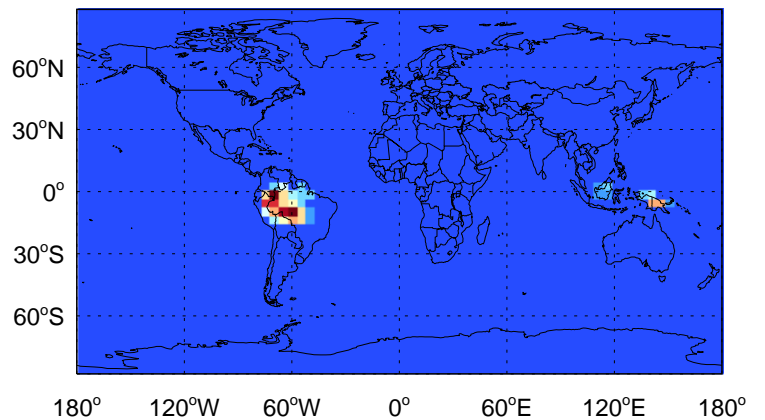
LIMO - Species map @ surface for Jan



0.0000 0.0497 0.0994 0.1492 ppbv

v11-02d

LIMO - Species map @ 500 hPa for Jan

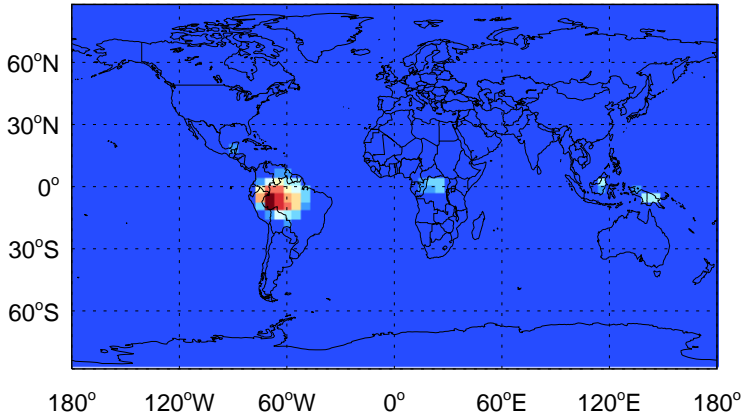


0.0000 0.0000 0.0001 0.0001 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

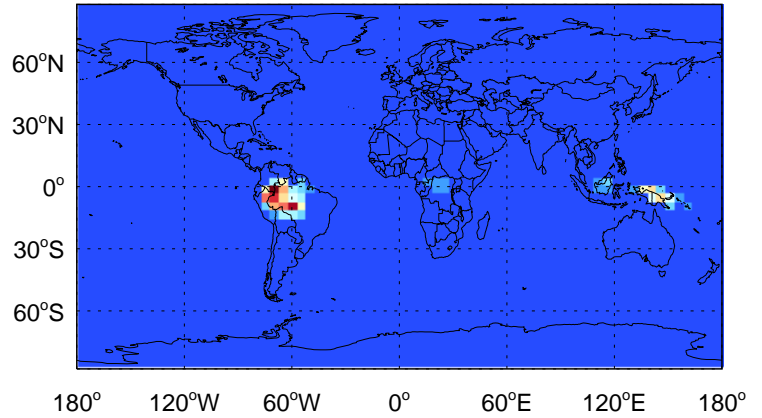
MTPO - Species map @ surface for Jan



0.0000 0.0608 0.1216 0.1825 ppbv

v11-02a

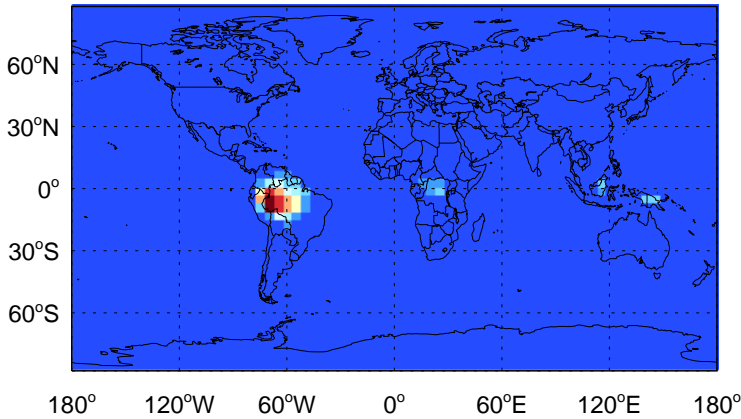
MTPO - Species map @ 500 hPa for Jan



1.289e-26 3.893e-06 7.787e-06 1.168e-05 ppbv

v11-02c

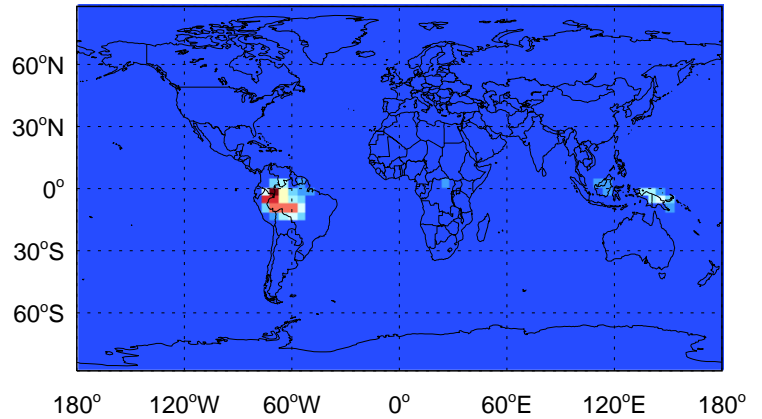
MTPO - Species map @ surface for Jan



0.0000 0.0837 0.1674 0.2511 ppbv

v11-02c

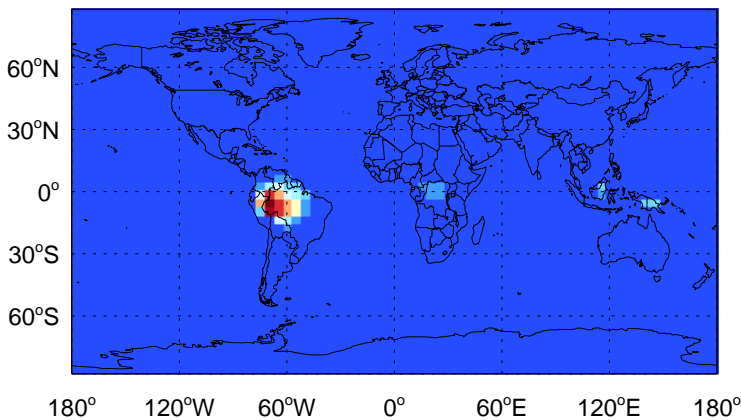
MTPO - Species map @ 500 hPa for Jan



1.281e-26 7.772e-06 1.554e-05 2.332e-05 ppbv

v11-02d

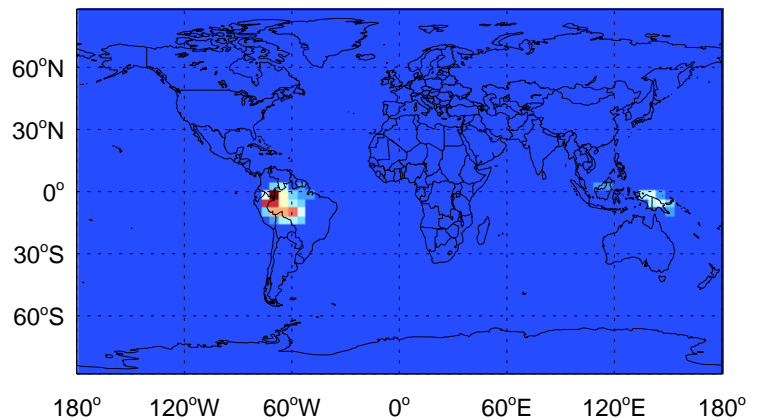
MTPO - Species map @ surface for Jan



0.0000 0.0926 0.1852 0.2779 ppbv

v11-02d

MTPO - Species map @ 500 hPa for Jan

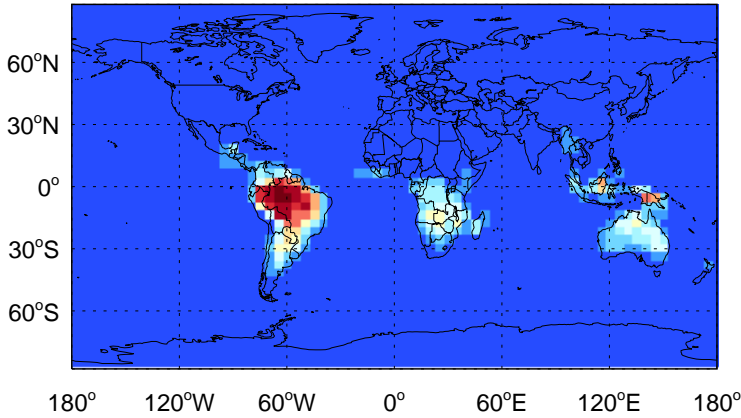


1.729e-26 9.454e-06 1.891e-05 2.836e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

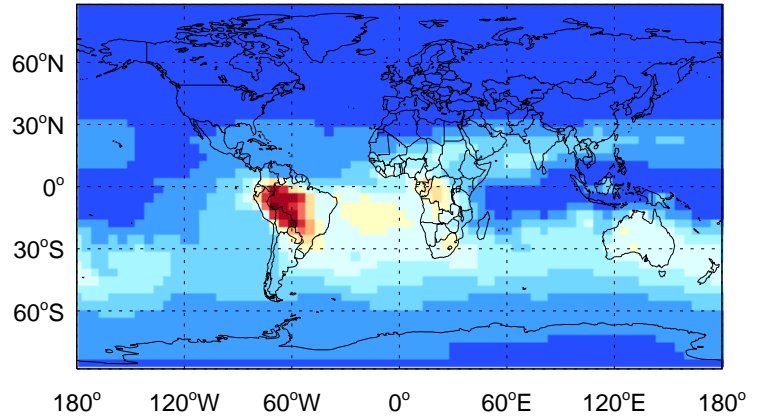
TSOG1 - Species map @ surface for Jan



0.0000 0.0080 0.0161 0.0241 ppbv

v11-02a

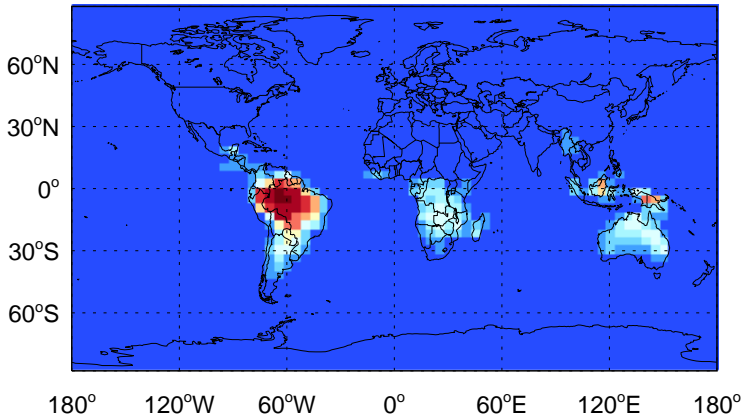
TSOG1 - Species map @ 500 hPa for Jan



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02c

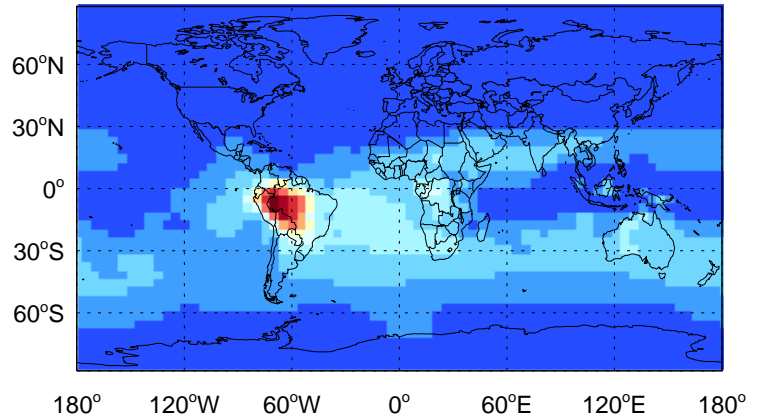
TSOG1 - Species map @ surface for Jan



0.0000 0.0074 0.0147 0.0221 ppbv

v11-02c

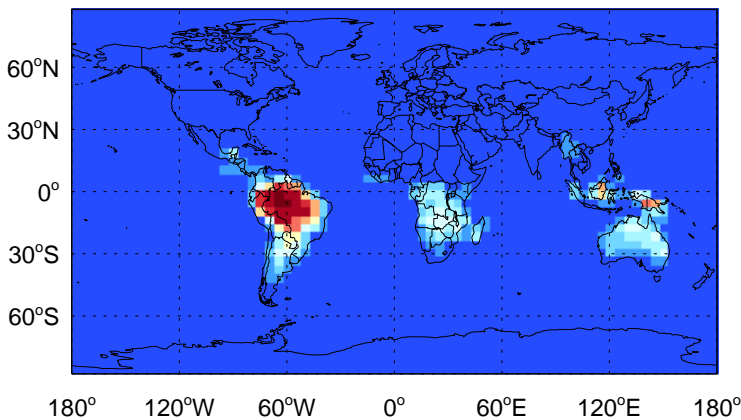
TSOG1 - Species map @ 500 hPa for Jan



0.0000 0.0008 0.0016 0.0024 ppbv

v11-02d

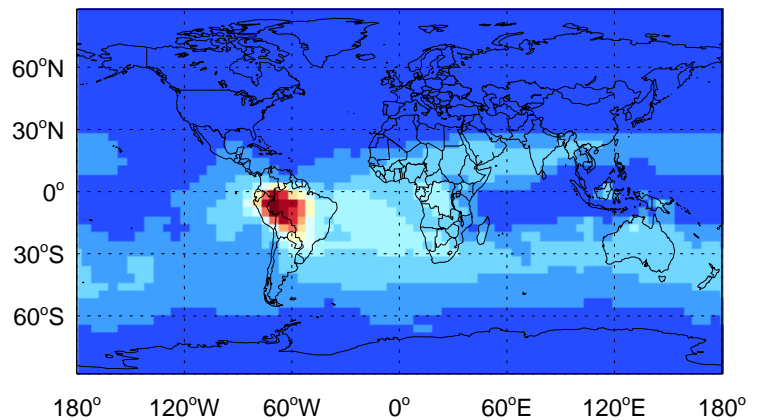
TSOG1 - Species map @ surface for Jan



0.0000 0.0074 0.0147 0.0220 ppbv

v11-02d

TSOG1 - Species map @ 500 hPa for Jan

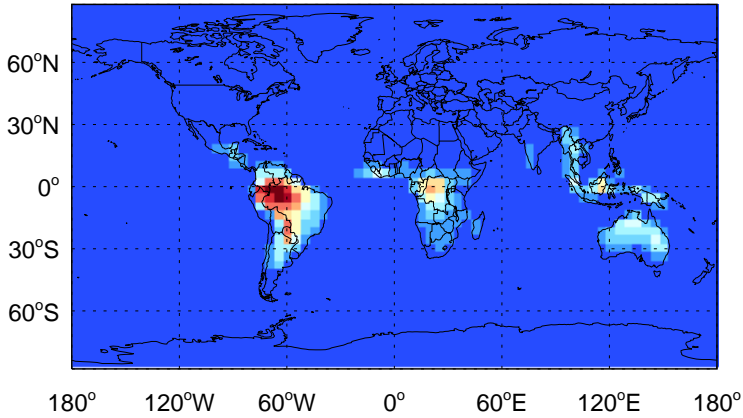


0.0000 0.0008 0.0017 0.0025 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

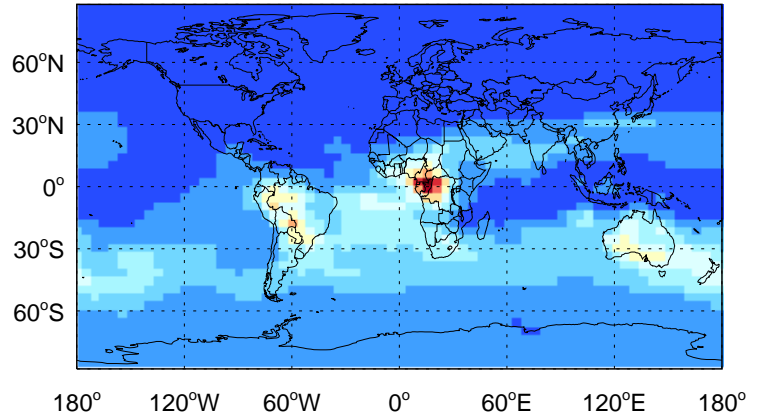
TSOG2 - Species map @ surface for Jan



0.0000 0.1541 0.3083 0.4624 ppbv

v11-02a

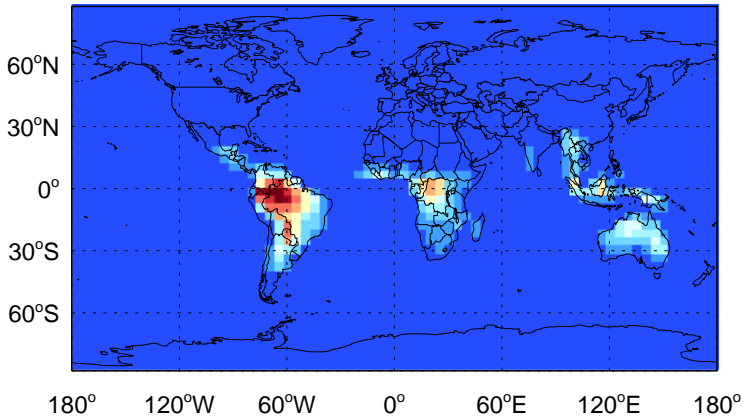
TSOG2 - Species map @ 500 hPa for Jan



0.0001 0.0070 0.0138 0.0206 ppbv

v11-02c

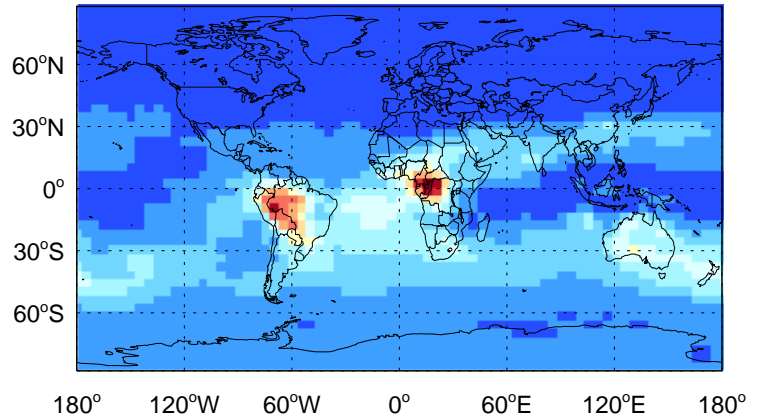
TSOG2 - Species map @ surface for Jan



0.0000 0.1660 0.3320 0.4980 ppbv

v11-02c

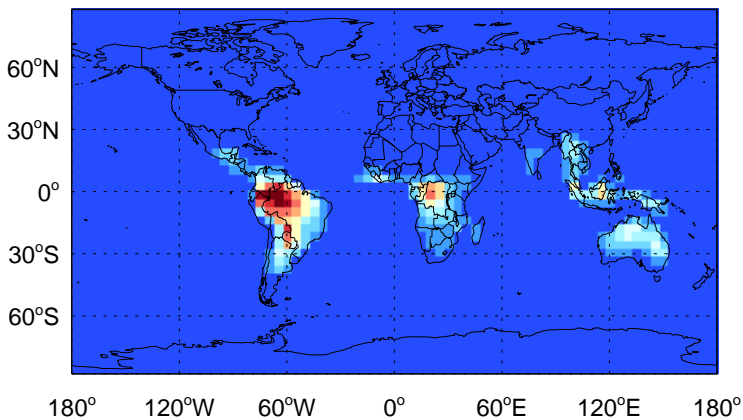
TSOG2 - Species map @ 500 hPa for Jan



0.0002 0.0086 0.0170 0.0254 ppbv

v11-02d

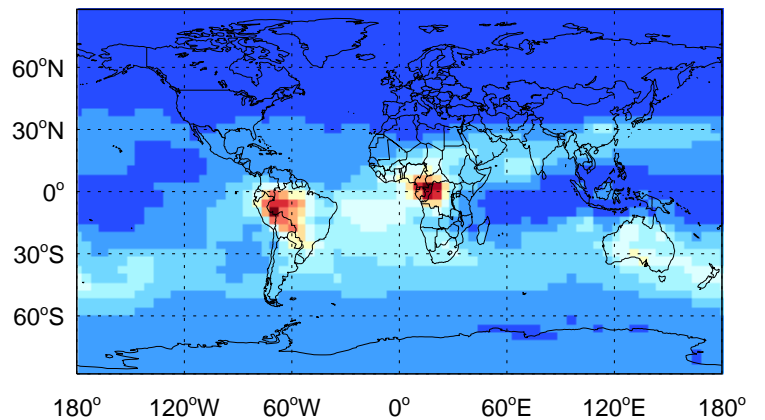
TSOG2 - Species map @ surface for Jan



0.0000 0.1647 0.3295 0.4942 ppbv

v11-02d

TSOG2 - Species map @ 500 hPa for Jan

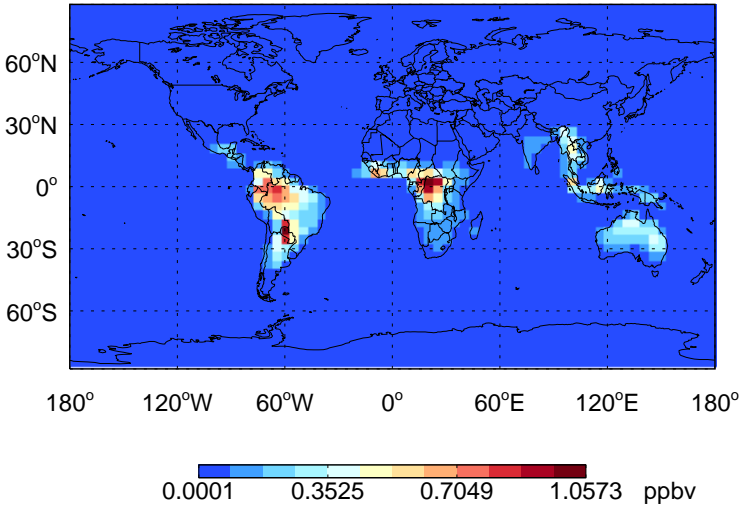


0.0002 0.0085 0.0168 0.0250 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

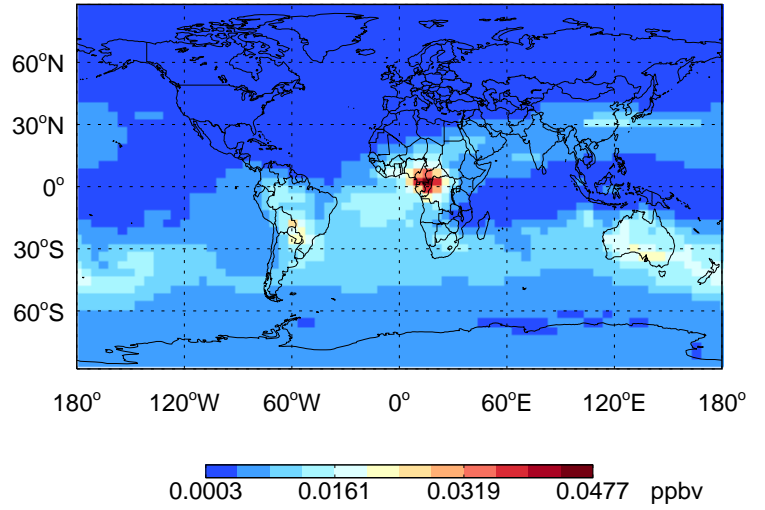
v11-02a

TSOG3 - Species map @ surface for Jan



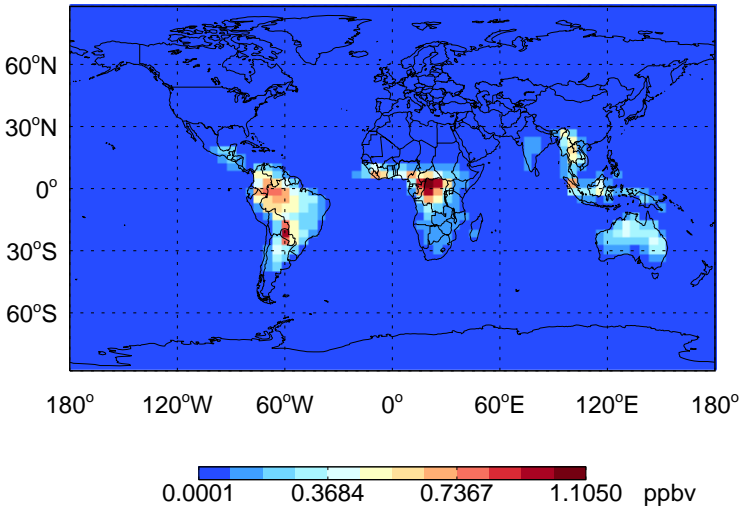
v11-02a

TSOG3 - Species map @ 500 hPa for Jan



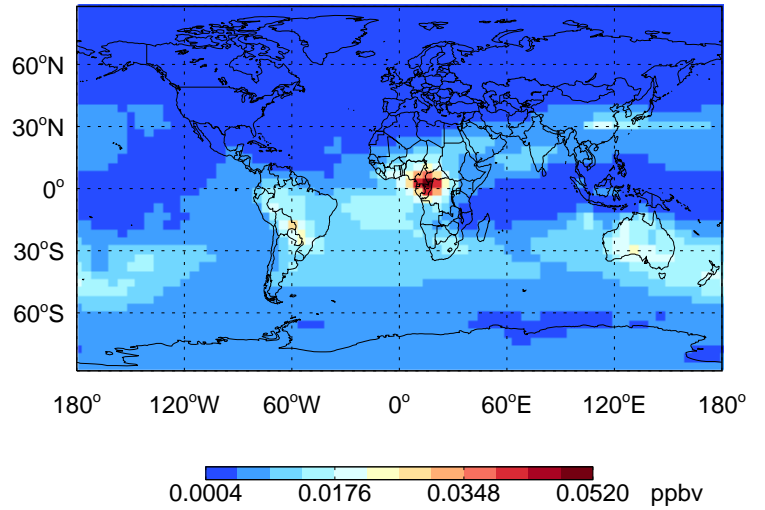
v11-02c

TSOG3 - Species map @ surface for Jan



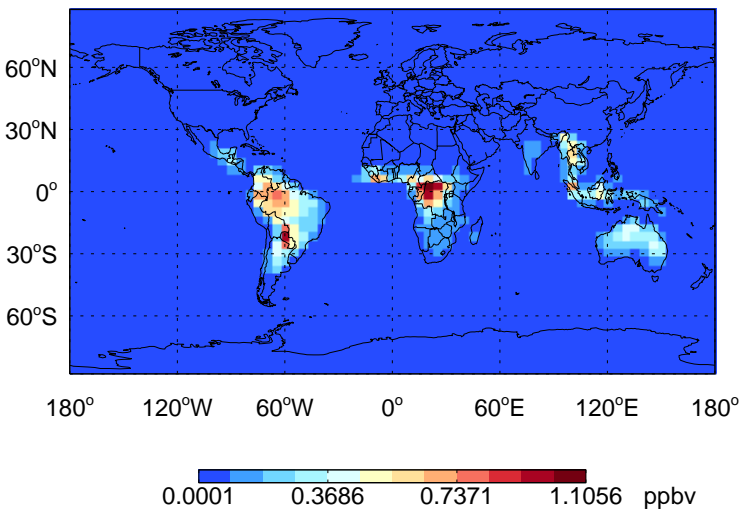
v11-02c

TSOG3 - Species map @ 500 hPa for Jan



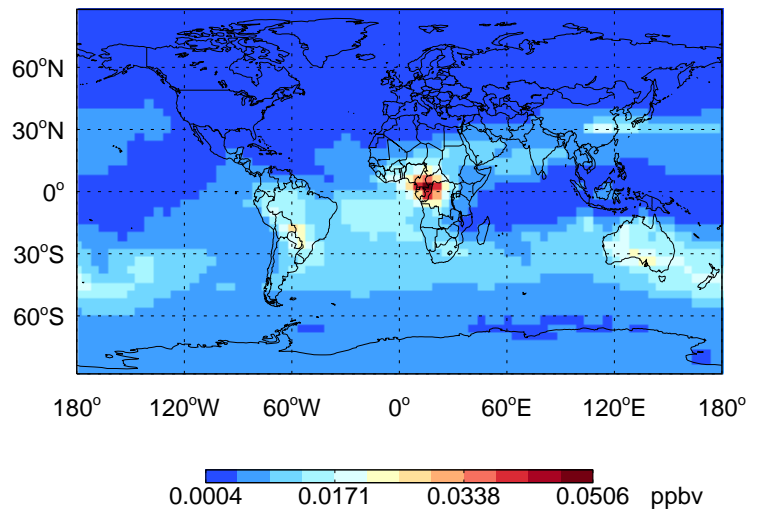
v11-02d

TSOG3 - Species map @ surface for Jan



v11-02d

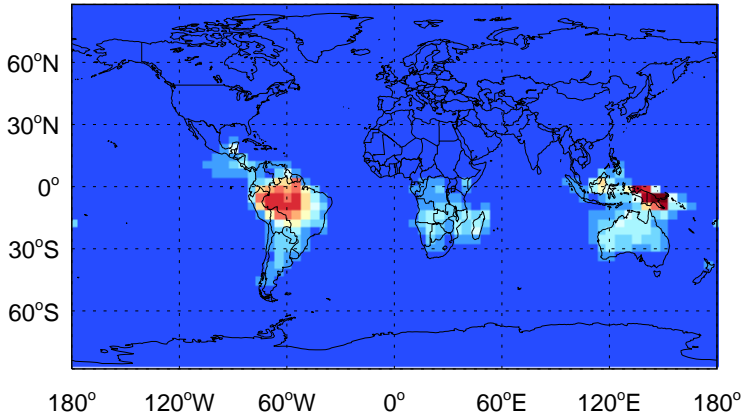
TSOG3 - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

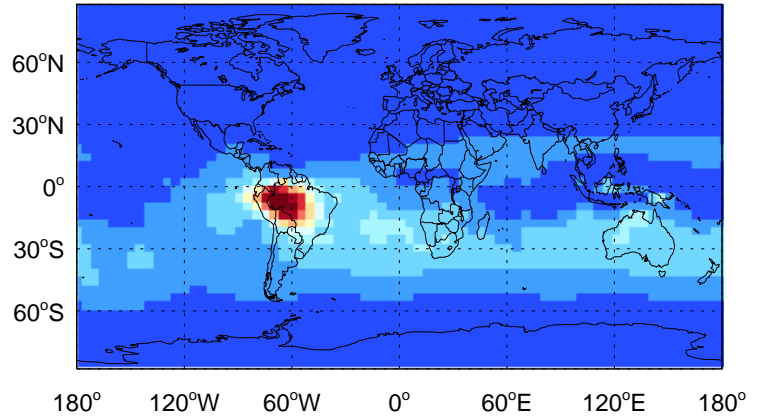
TSOG0 - Species map @ surface for Jan



0.0000 0.0027 0.0053 0.0080 ppbv

v11-02a

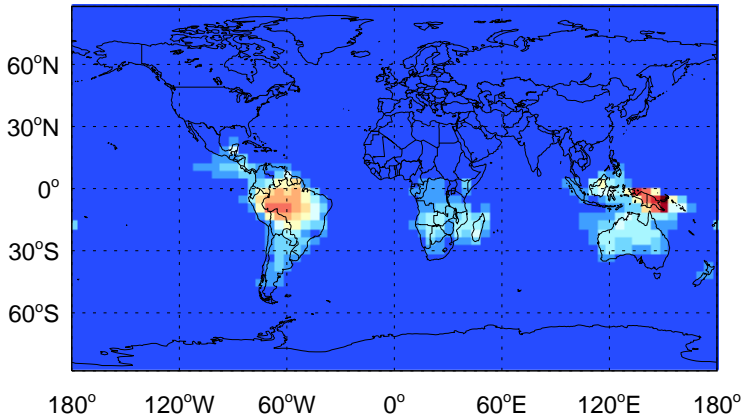
TSOG0 - Species map @ 500 hPa for Jan



0.0000 0.0006 0.0011 0.0017 ppbv

v11-02c

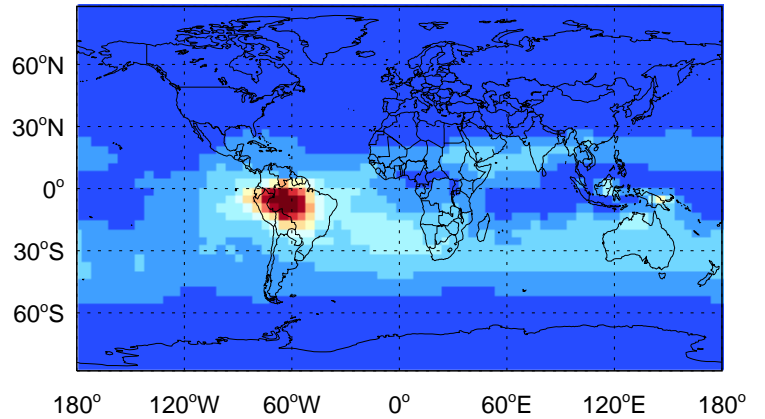
TSOG0 - Species map @ surface for Jan



0.0000 0.0035 0.0070 0.0105 ppbv

v11-02c

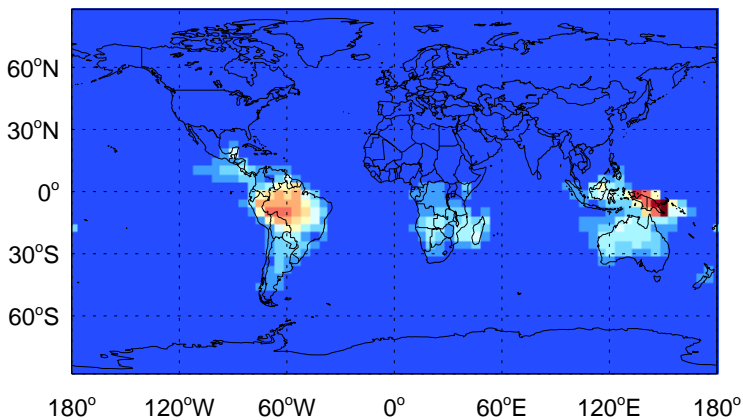
TSOG0 - Species map @ 500 hPa for Jan



0.0000 0.0009 0.0017 0.0026 ppbv

v11-02d

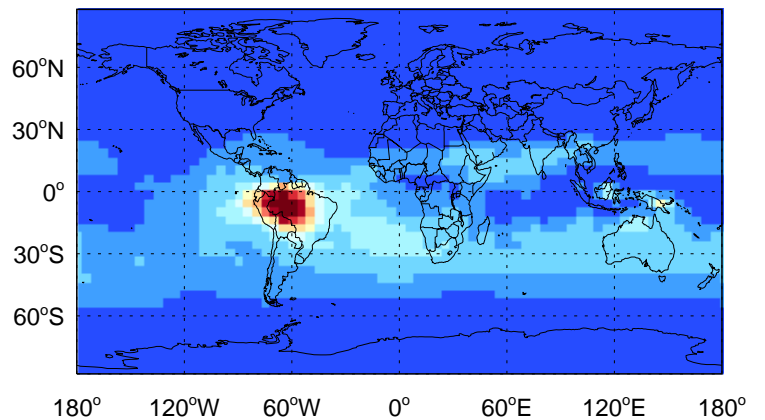
TSOG0 - Species map @ surface for Jan



0.0000 0.0035 0.0070 0.0105 ppbv

v11-02d

TSOG0 - Species map @ 500 hPa for Jan

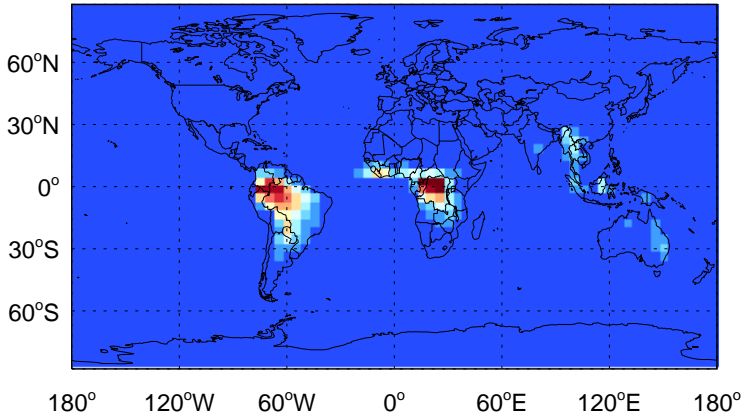


0.0000 0.0009 0.0018 0.0027 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

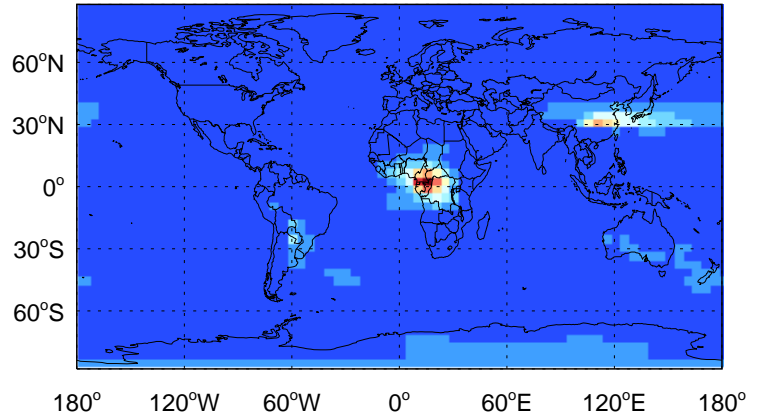
TSOA1 - Species map @ surface for Jan



0.0000 0.0395 0.0791 0.1186 ppbv

v11-02a

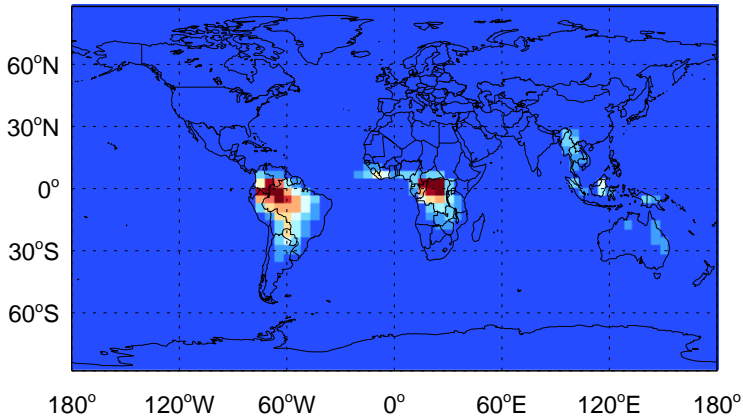
TSOA1 - Species map @ 500 hPa for Jan



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02c

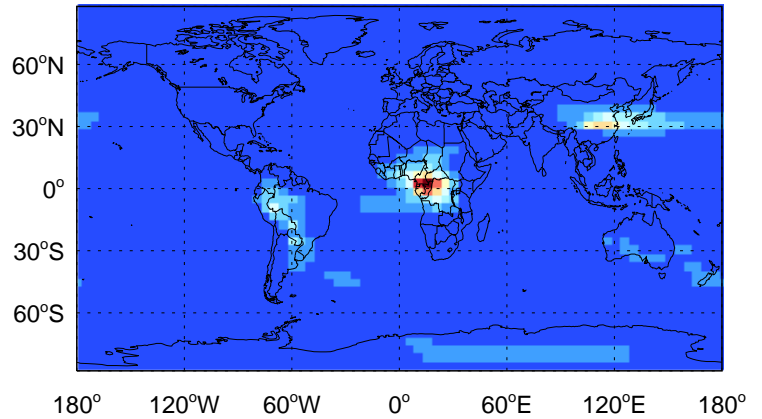
TSOA1 - Species map @ surface for Jan



0.0000 0.0369 0.0738 0.1107 ppbv

v11-02c

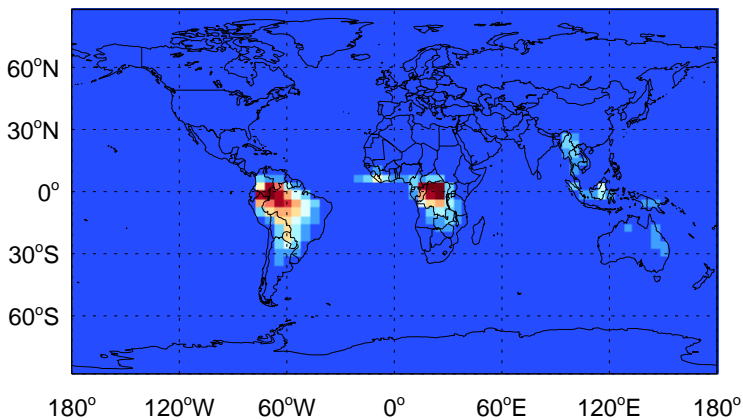
TSOA1 - Species map @ 500 hPa for Jan



0.0000 0.0005 0.0011 0.0016 ppbv

v11-02d

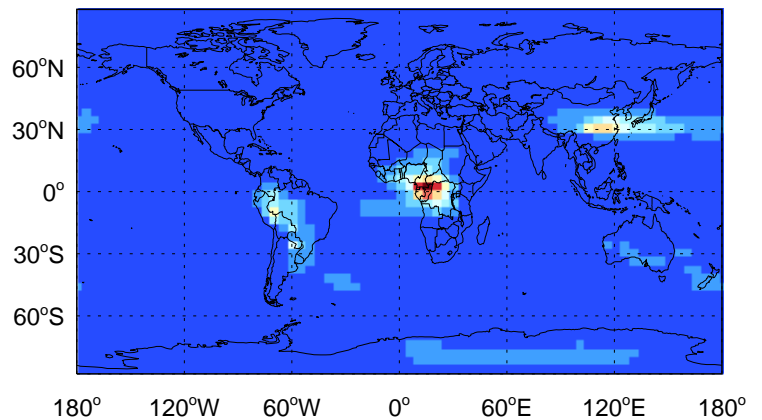
TSOA1 - Species map @ surface for Jan



0.0000 0.0366 0.0733 0.1099 ppbv

v11-02d

TSOA1 - Species map @ 500 hPa for Jan

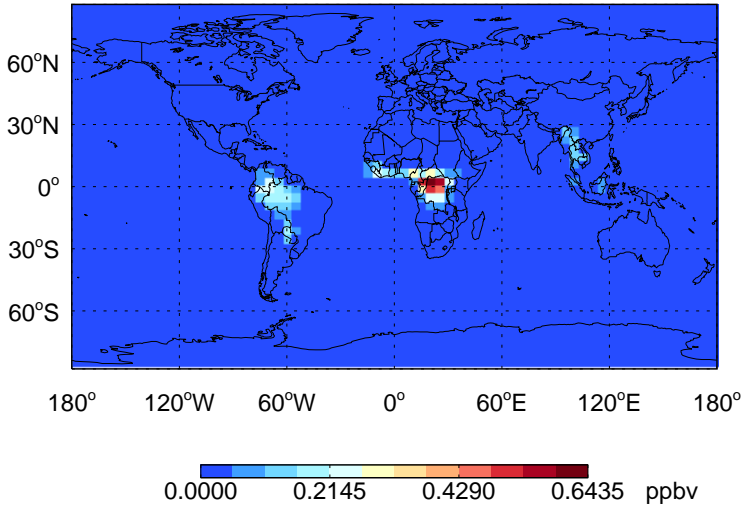


0.0000 0.0005 0.0010 0.0015 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

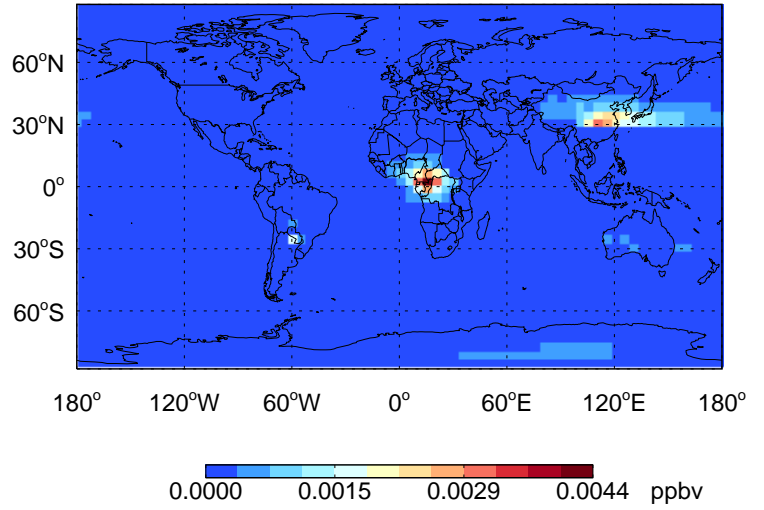
v11-02a

TSOA2 - Species map @ surface for Jan



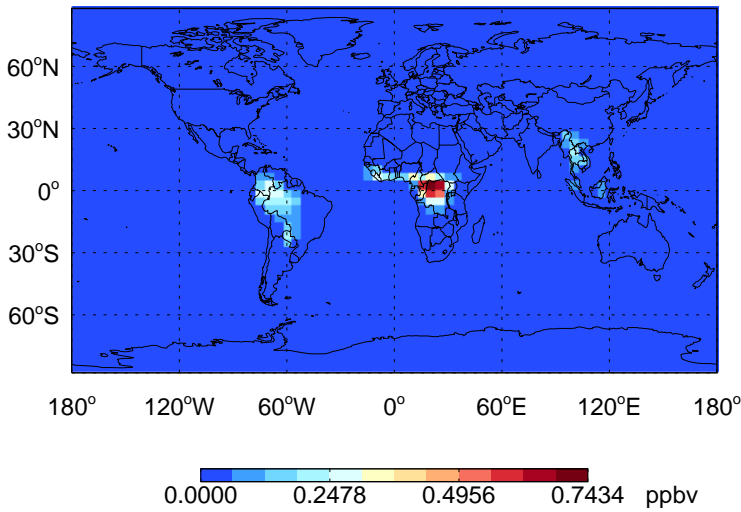
v11-02a

TSOA2 - Species map @ 500 hPa for Jan



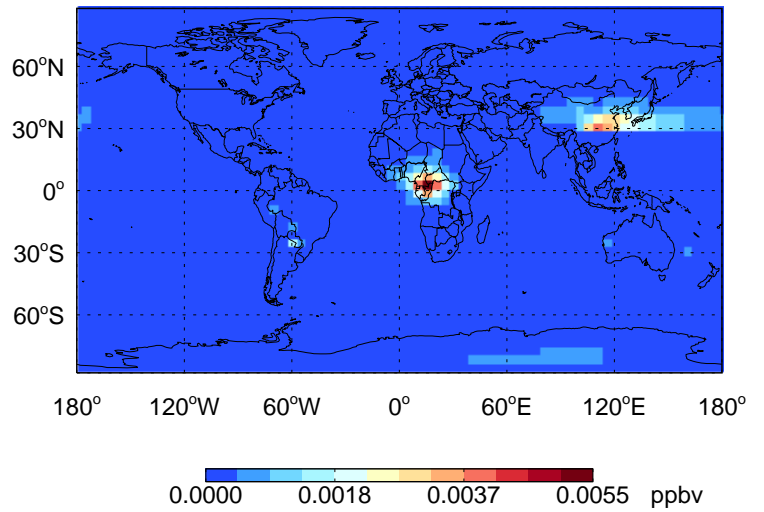
v11-02c

TSOA2 - Species map @ surface for Jan



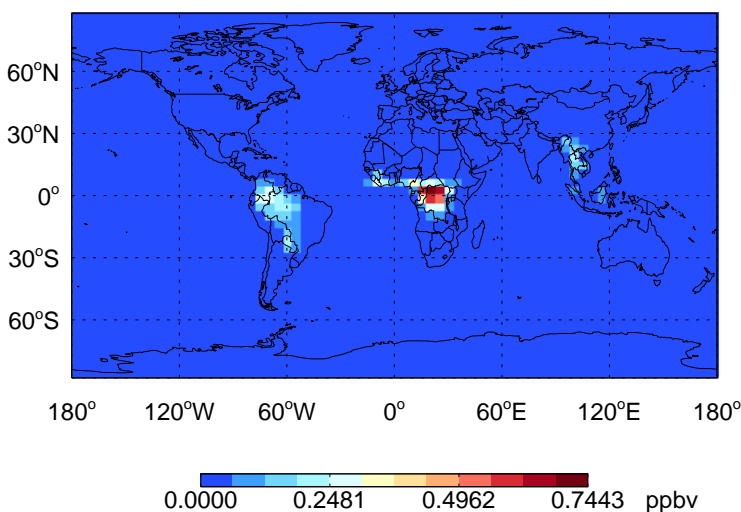
v11-02c

TSOA2 - Species map @ 500 hPa for Jan



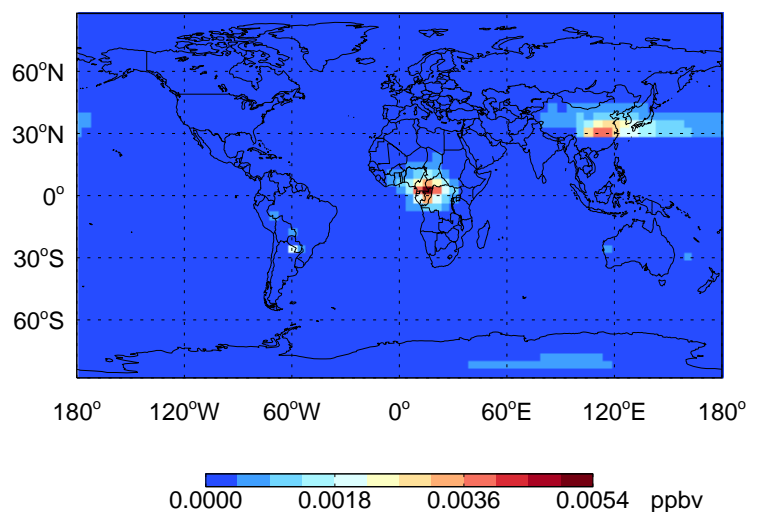
v11-02d

TSOA2 - Species map @ surface for Jan



v11-02d

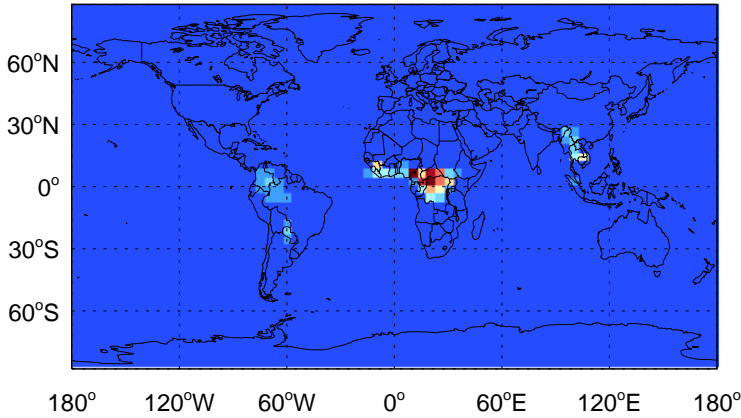
TSOA2 - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

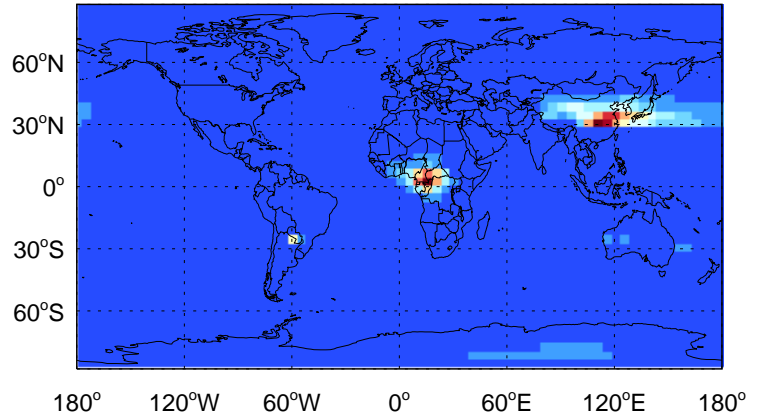
TSOA3 - Species map @ surface for Jan



0.0000 0.0918 0.1836 0.2754 ppbv

v11-02a

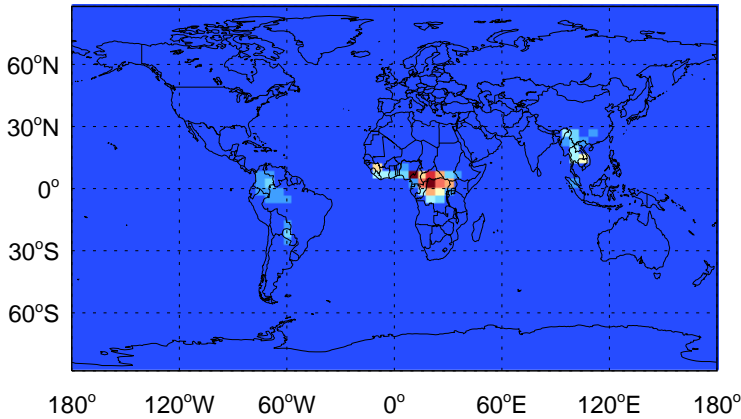
TSOA3 - Species map @ 500 hPa for Jan



0.0000 0.0004 0.0007 0.0011 ppbv

v11-02c

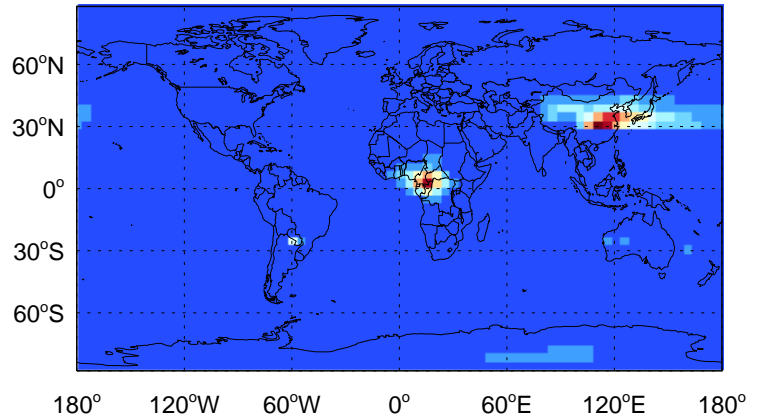
TSOA3 - Species map @ surface for Jan



0.0000 0.1066 0.2132 0.3197 ppbv

v11-02c

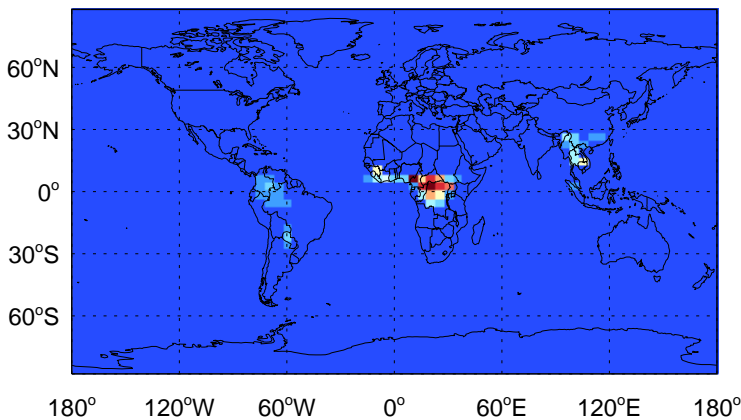
TSOA3 - Species map @ 500 hPa for Jan



0.0000 0.0004 0.0009 0.0013 ppbv

v11-02d

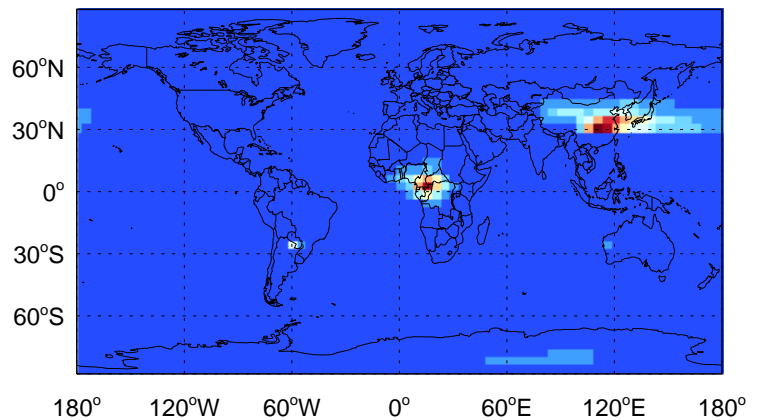
TSOA3 - Species map @ surface for Jan



0.0000 0.0992 0.1984 0.2976 ppbv

v11-02d

TSOA3 - Species map @ 500 hPa for Jan

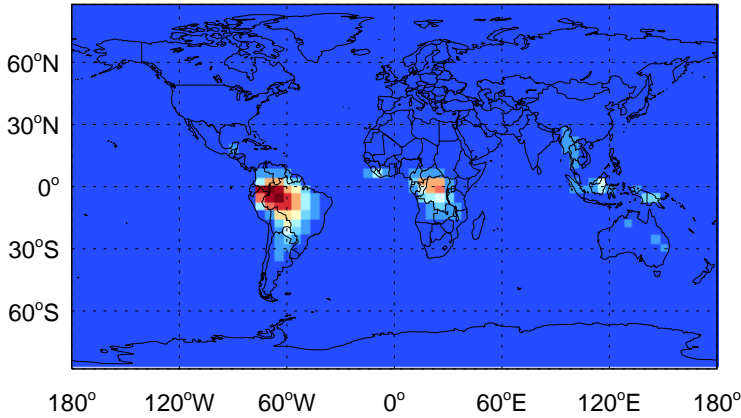


0.0000 0.0004 0.0009 0.0013 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

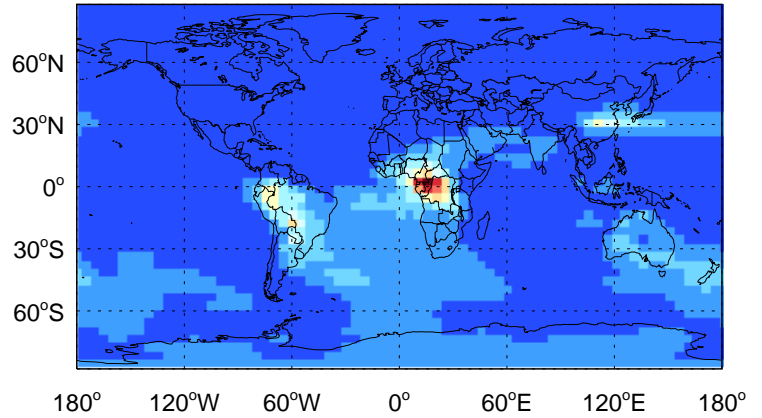
TSOA0 - Species map @ surface for Jan



0.0000 0.0865 0.1730 0.2594 ppbv

v11-02a

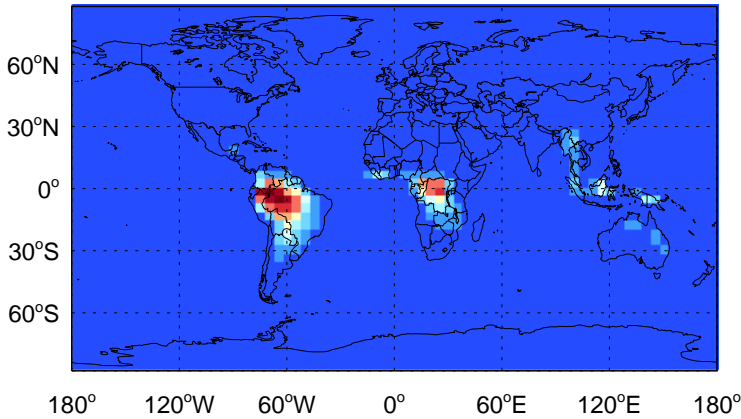
TSOA0 - Species map @ 500 hPa for Jan



0.0000 0.0009 0.0018 0.0027 ppbv

v11-02c

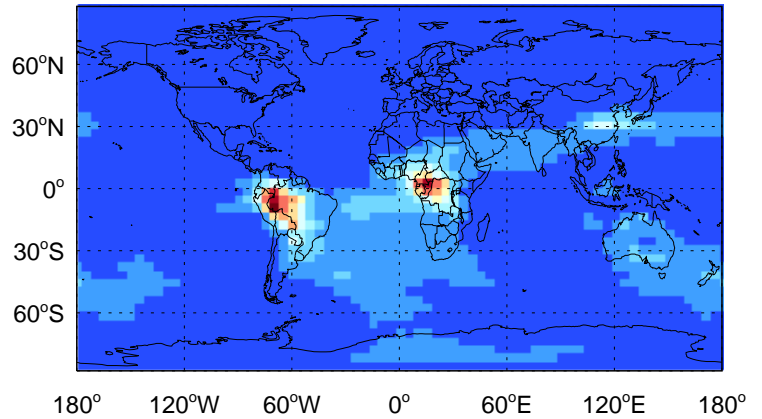
TSOA0 - Species map @ surface for Jan



0.0000 0.1052 0.2105 0.3157 ppbv

v11-02c

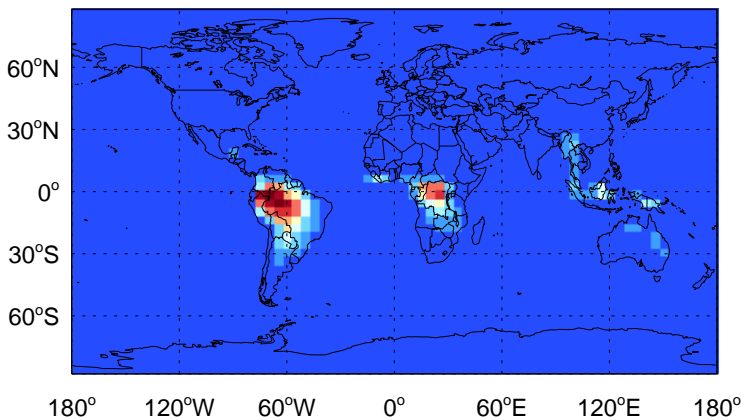
TSOA0 - Species map @ 500 hPa for Jan



0.0000 0.0016 0.0032 0.0048 ppbv

v11-02d

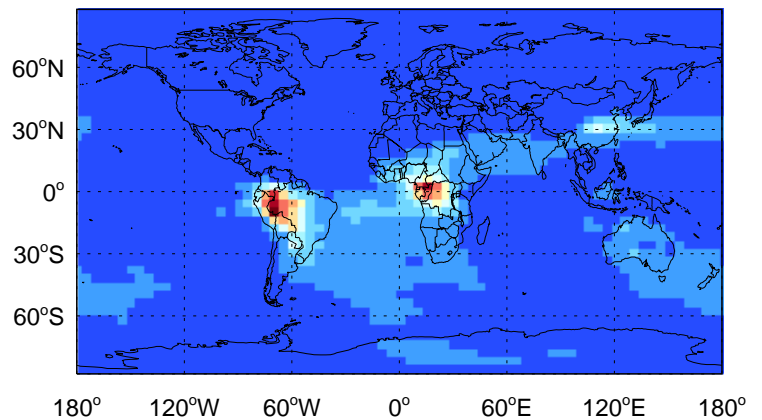
TSOA0 - Species map @ surface for Jan



0.0000 0.1033 0.2066 0.3099 ppbv

v11-02d

TSOA0 - Species map @ 500 hPa for Jan

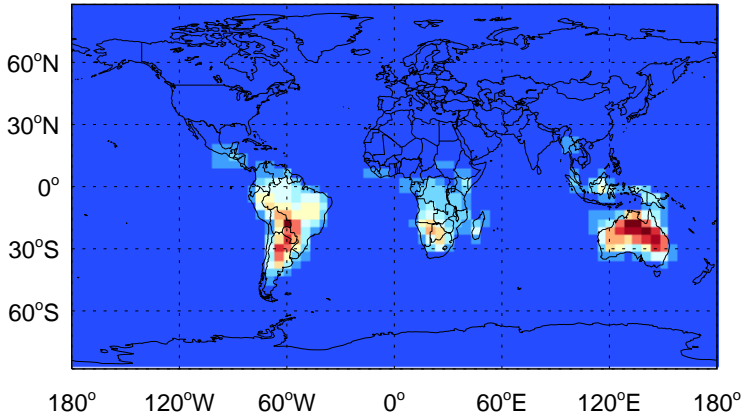


0.0000 0.0017 0.0034 0.0051 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

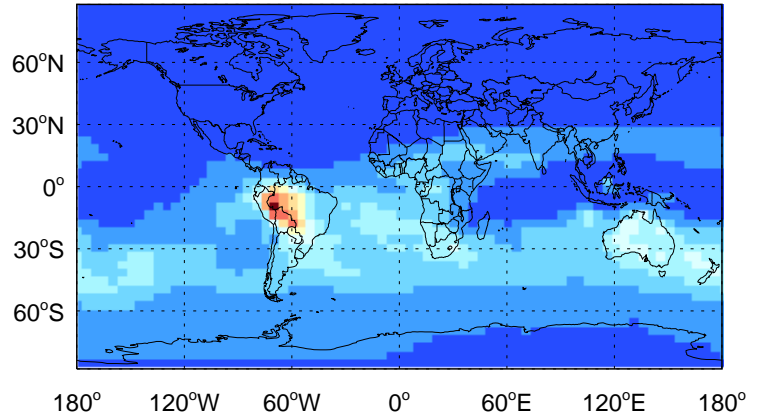
ISO-G1 - Species map @ surface for Jan



0.0000 0.0196 0.0393 0.0589 ppbv

v11-02a

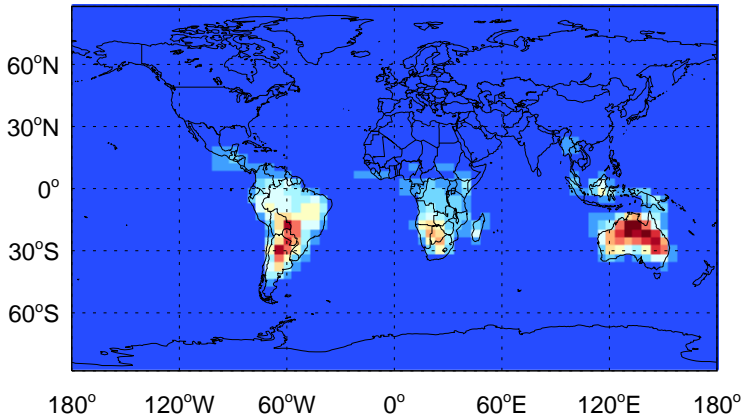
ISO-G1 - Species map @ 500 hPa for Jan



0.0000 0.0043 0.0086 0.0129 ppbv

v11-02c

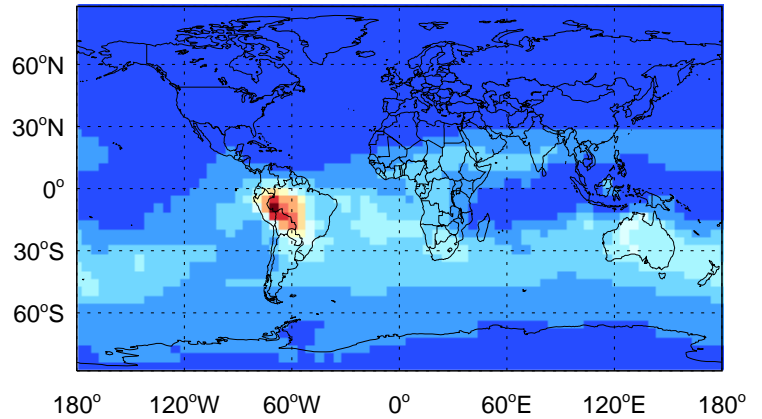
ISO-G1 - Species map @ surface for Jan



0.0000 0.0184 0.0368 0.0552 ppbv

v11-02c

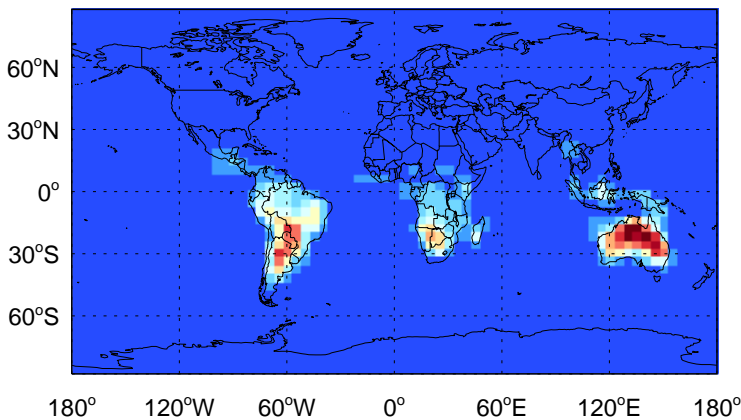
ISO-G1 - Species map @ 500 hPa for Jan



0.0000 0.0048 0.0095 0.0142 ppbv

v11-02d

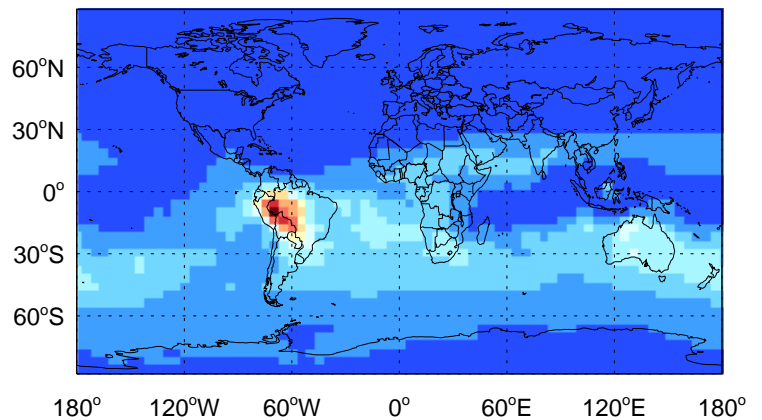
ISO-G1 - Species map @ surface for Jan



0.0000 0.0190 0.0380 0.0570 ppbv

v11-02d

ISO-G1 - Species map @ 500 hPa for Jan

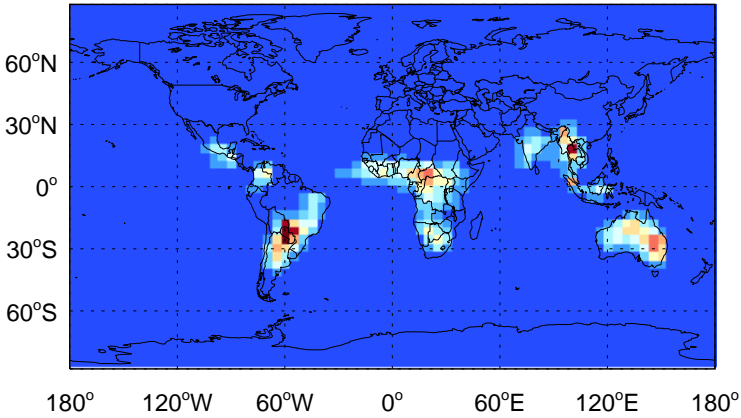


0.0000 0.0048 0.0096 0.0144 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

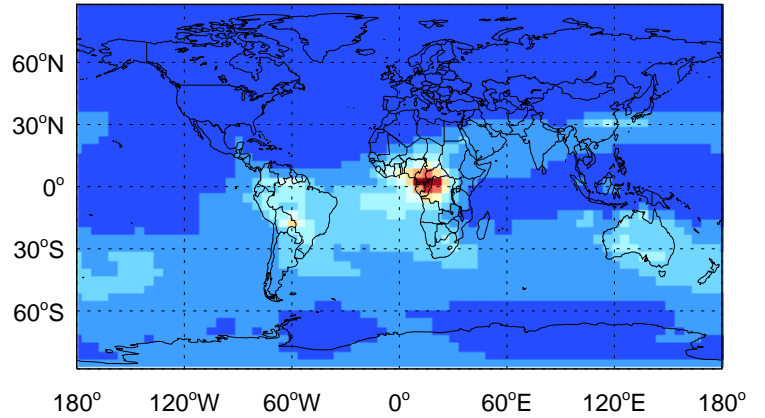
ISO2 - Species map @ surface for Jan



0.0000 0.0089 0.0177 0.0266 ppbv

v11-02a

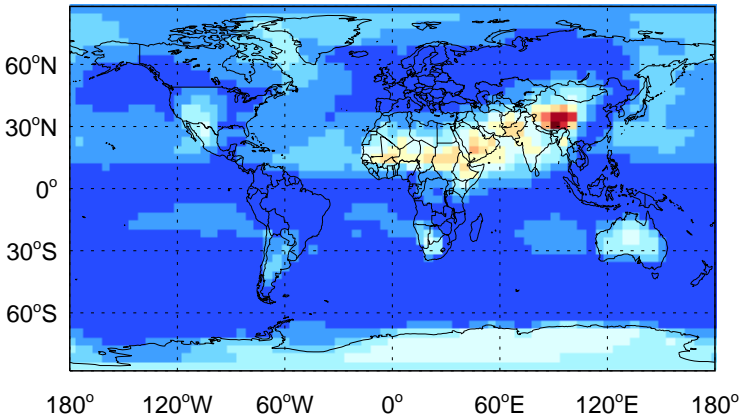
ISO2 - Species map @ 500 hPa for Jan



0.0000 0.0011 0.0022 0.0033 ppbv

v11-02c

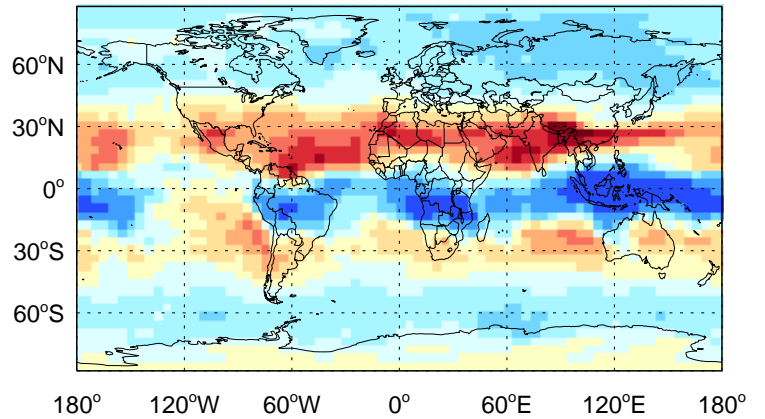
ISO2 - Species map @ surface for Jan



3.604e-16 3.307e-14 6.578e-14 9.848e-14 ppbv

v11-02c

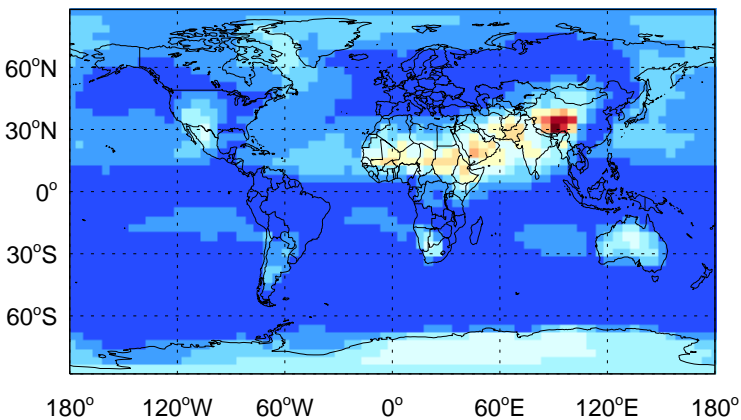
ISO2 - Species map @ 500 hPa for Jan



1.740e-15 7.303e-14 1.443e-13 2.156e-13 ppbv

v11-02d

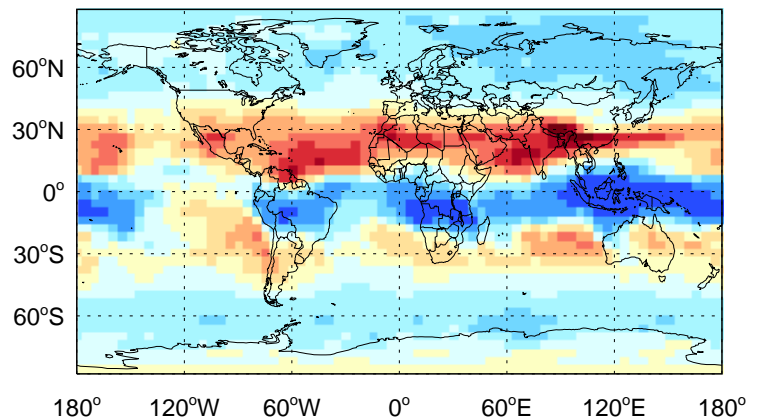
ISO2 - Species map @ surface for Jan



5.172e-09 4.762e-07 9.472e-07 1.418e-06 ppbv

v11-02d

ISO2 - Species map @ 500 hPa for Jan

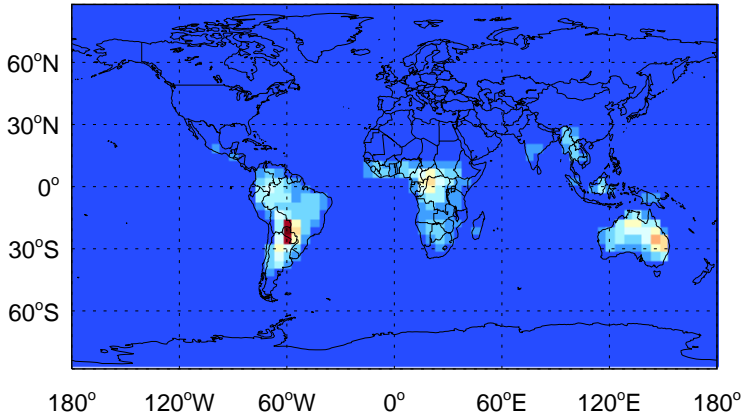


2.506e-08 1.054e-06 2.083e-06 3.112e-06 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

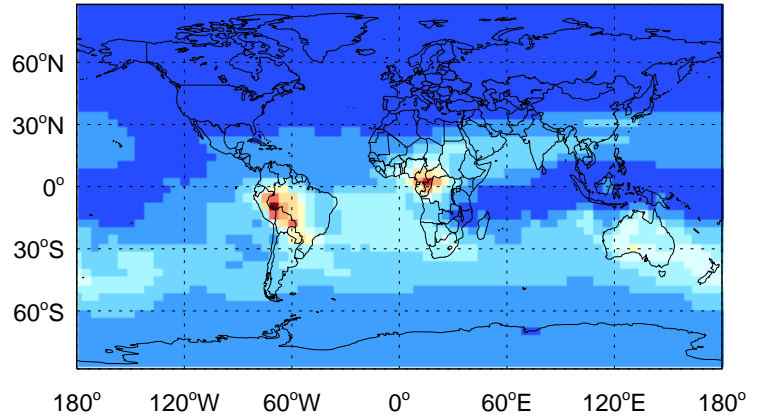
ISO3 - Species map @ surface for Jan



0.0000 0.2265 0.4529 0.6793 ppbv

v11-02a

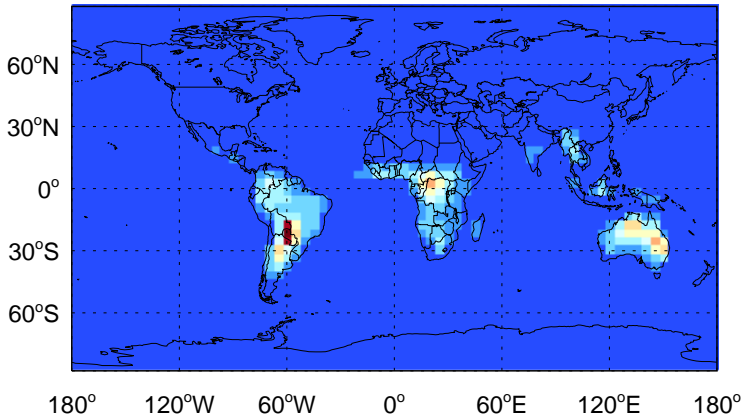
ISO3 - Species map @ 500 hPa for Jan



0.0004 0.0146 0.0287 0.0429 ppbv

v11-02c

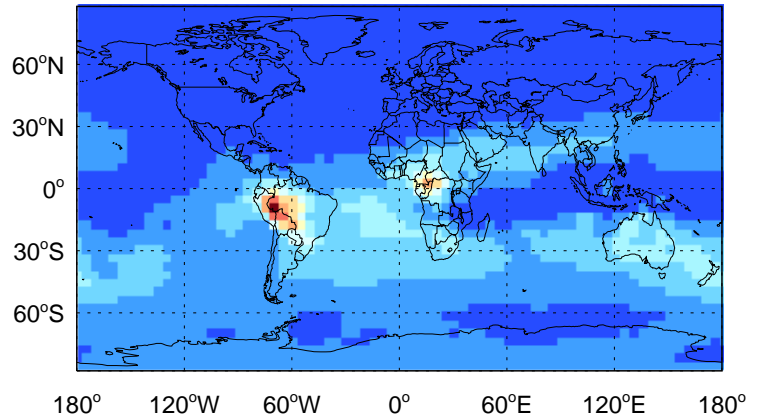
ISO3 - Species map @ surface for Jan



0.0000 0.1960 0.3920 0.5879 ppbv

v11-02c

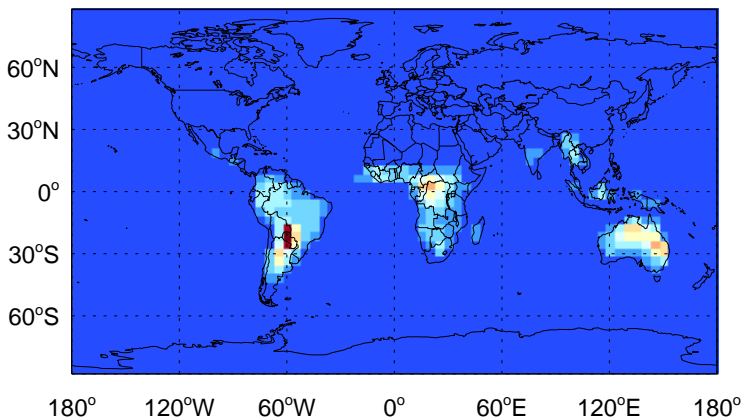
ISO3 - Species map @ 500 hPa for Jan



0.0004 0.0193 0.0383 0.0572 ppbv

v11-02d

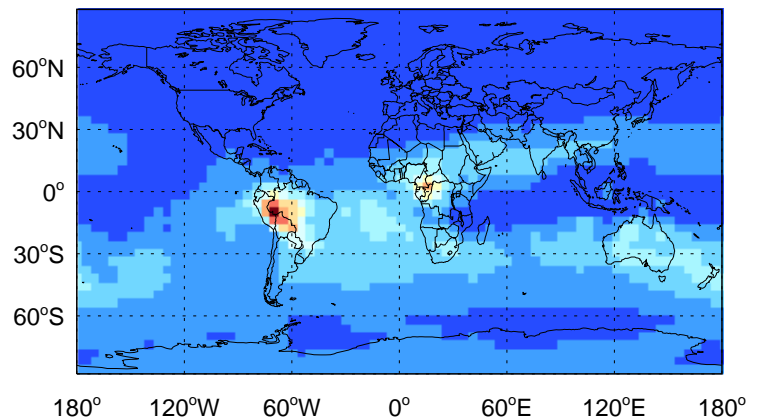
ISO3 - Species map @ surface for Jan



0.0000 0.1987 0.3974 0.5961 ppbv

v11-02d

ISO3 - Species map @ 500 hPa for Jan

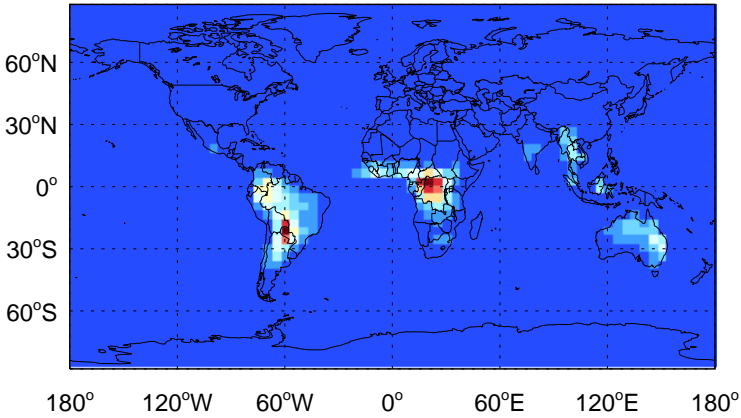


0.0004 0.0200 0.0396 0.0591 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

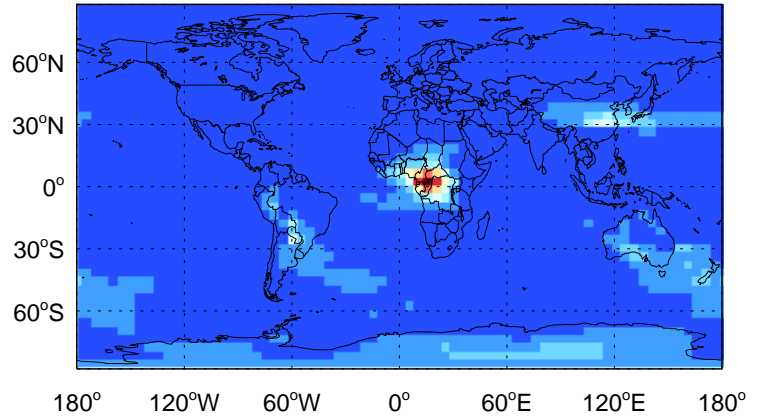
ISOA1 - Species map @ surface for Jan



0.0000 0.0825 0.1650 0.2475 ppbv

v11-02a

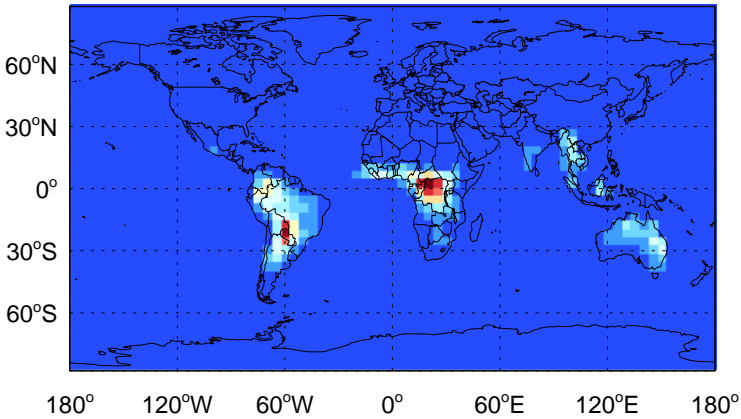
ISOA1 - Species map @ 500 hPa for Jan



0.0000 0.0022 0.0043 0.0065 ppbv

v11-02c

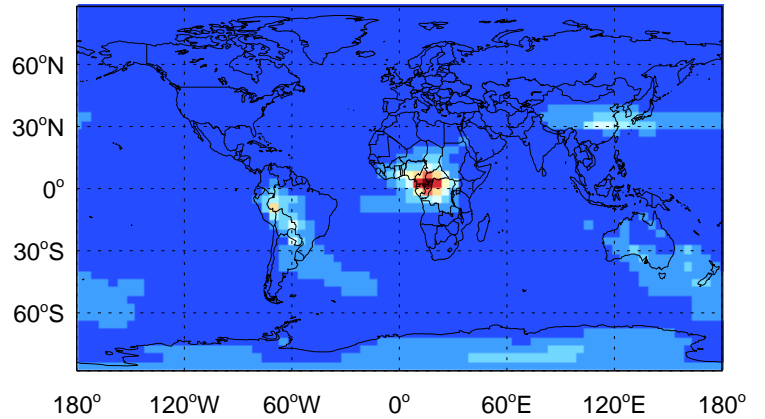
ISOA1 - Species map @ surface for Jan



0.0000 0.0766 0.1532 0.2299 ppbv

v11-02c

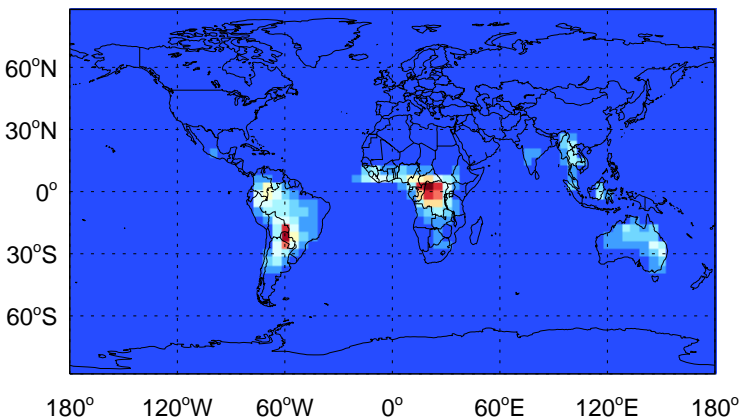
ISOA1 - Species map @ 500 hPa for Jan



0.0000 0.0023 0.0046 0.0070 ppbv

v11-02d

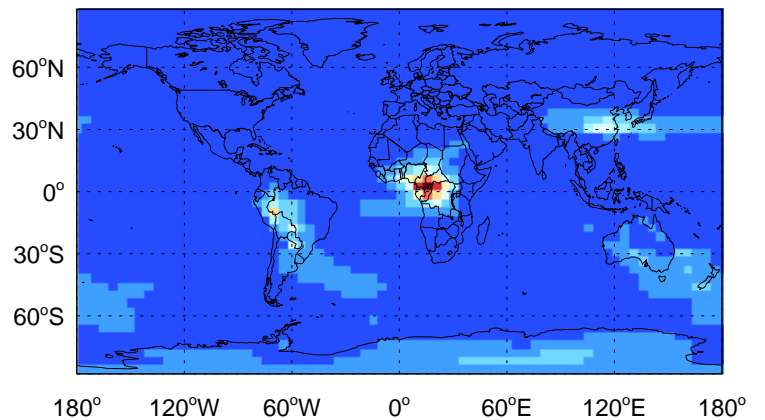
ISOA1 - Species map @ surface for Jan



0.0000 0.0791 0.1583 0.2374 ppbv

v11-02d

ISOA1 - Species map @ 500 hPa for Jan

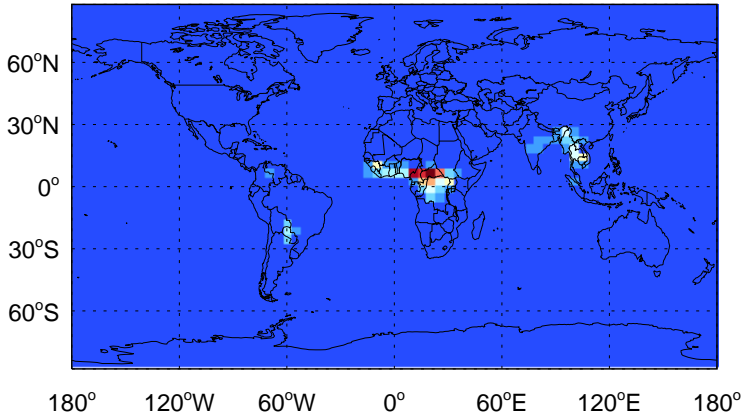


0.0000 0.0023 0.0046 0.0069 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

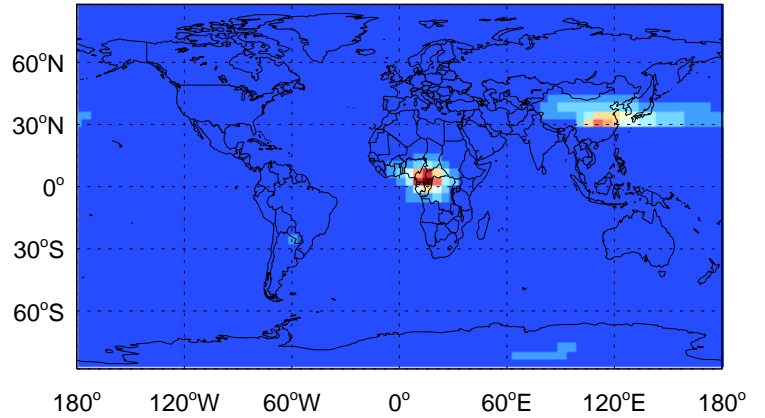
ISOA2 - Species map @ surface for Jan



0.0000 0.0231 0.0463 0.0694 ppbv

v11-02a

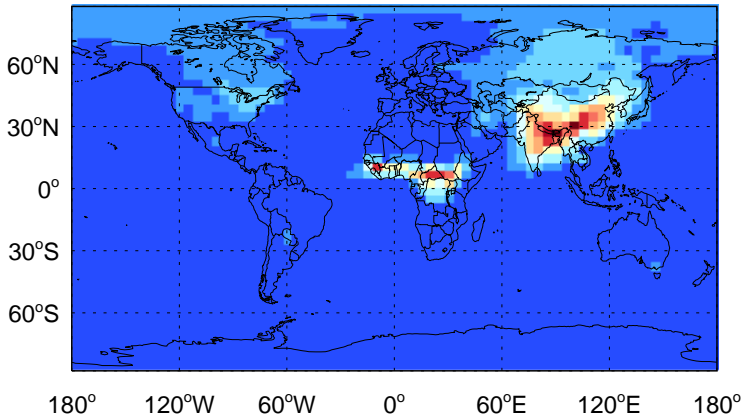
ISOA2 - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0005 0.0007 ppbv

v11-02c

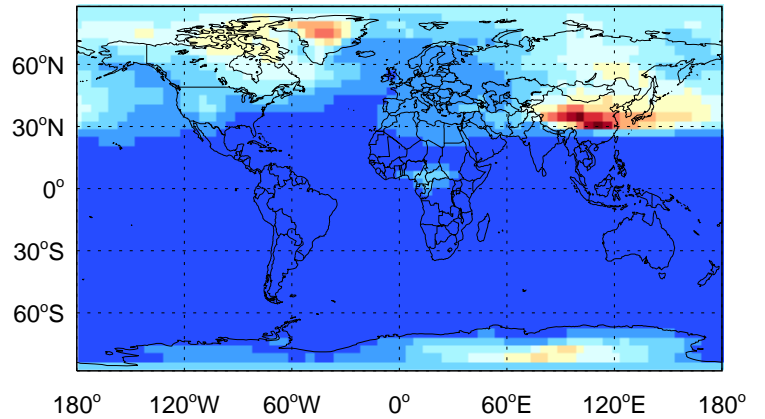
ISOA2 - Species map @ surface for Jan



1.535e-19 1.875e-14 3.750e-14 5.624e-14 ppbv

v11-02c

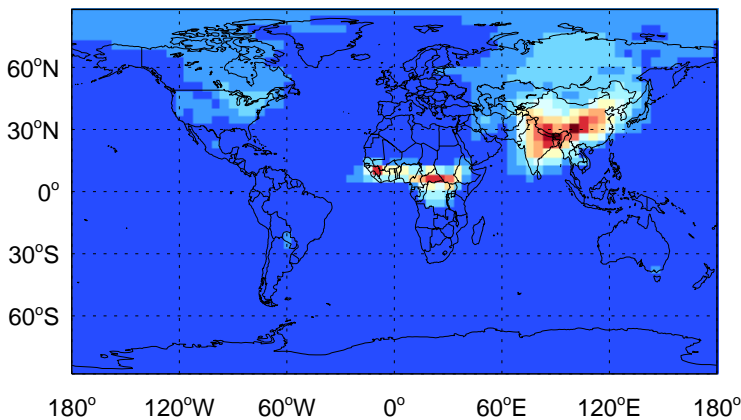
ISOA2 - Species map @ 500 hPa for Jan



3.041e-18 1.468e-14 2.936e-14 4.403e-14 ppbv

v11-02d

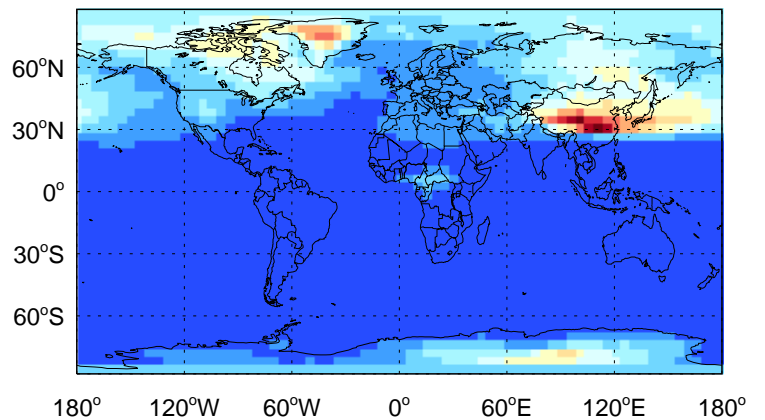
ISOA2 - Species map @ surface for Jan



2.089e-12 2.695e-07 5.389e-07 8.084e-07 ppbv

v11-02d

ISOA2 - Species map @ 500 hPa for Jan

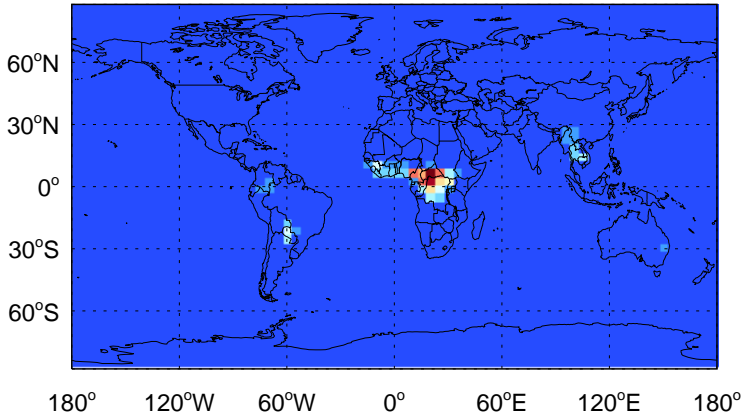


4.304e-11 2.104e-07 4.208e-07 6.311e-07 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

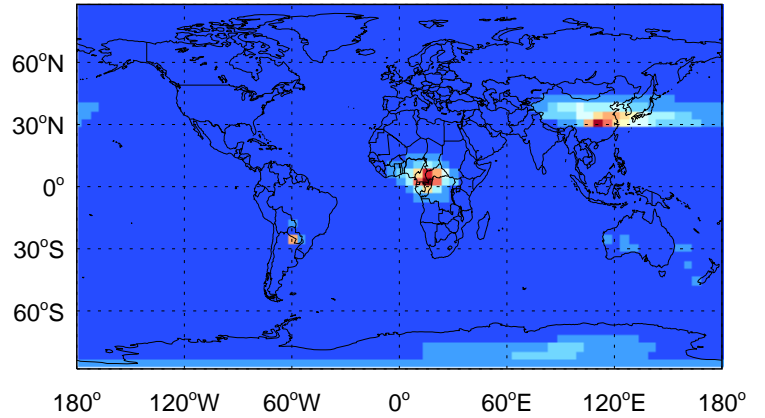
ISOA3 - Species map @ surface for Jan



0.0000 0.0366 0.0731 0.1097 ppbv

v11-02a

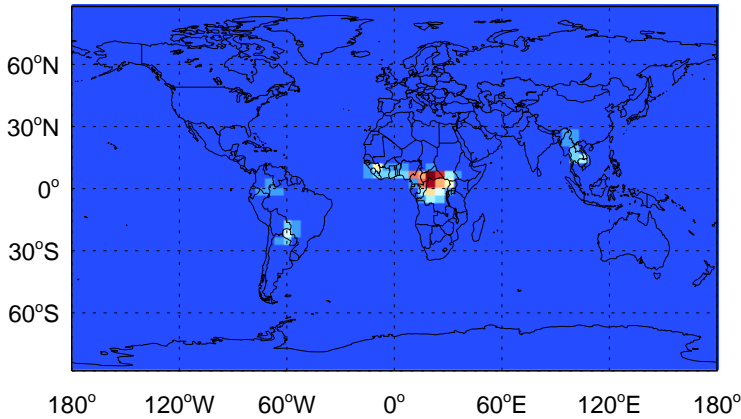
ISOA3 - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0005 0.0007 ppbv

v11-02c

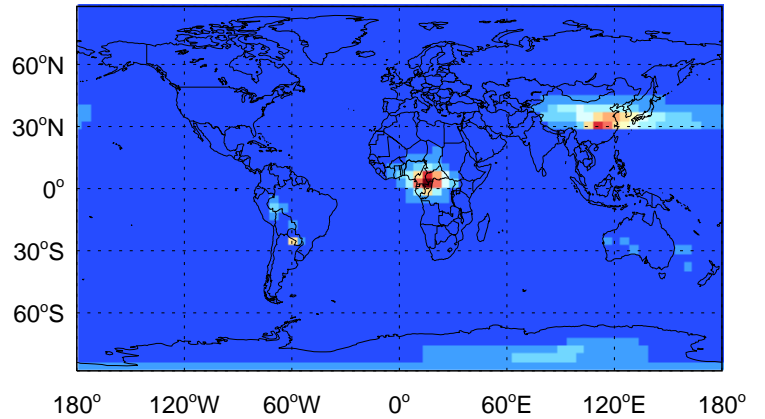
ISOA3 - Species map @ surface for Jan



0.0000 0.0324 0.0648 0.0972 ppbv

v11-02c

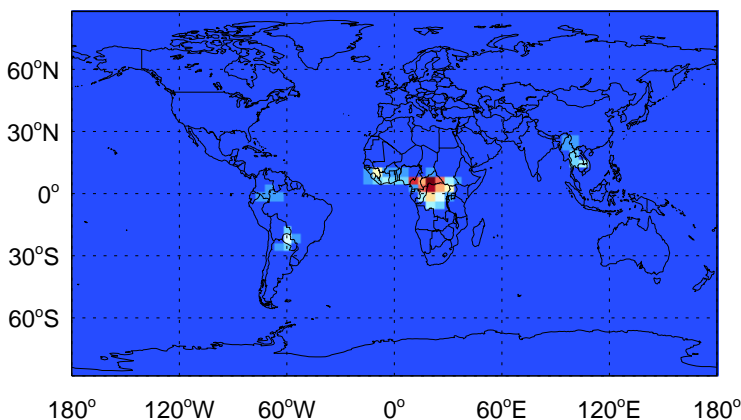
ISOA3 - Species map @ 500 hPa for Jan



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02d

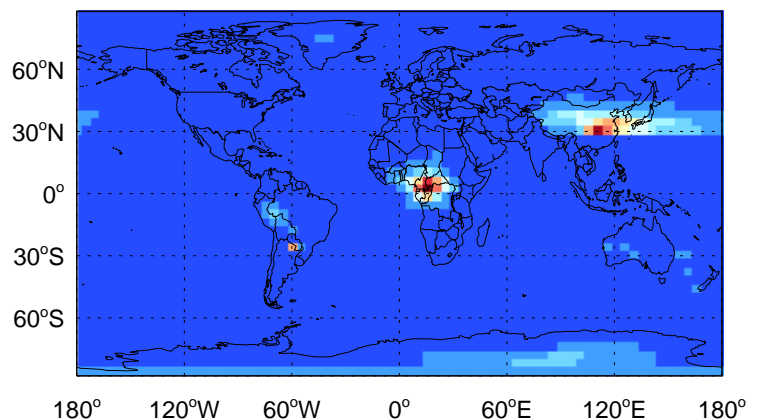
ISOA3 - Species map @ surface for Jan



0.0000 0.0335 0.0671 0.1006 ppbv

v11-02d

ISOA3 - Species map @ 500 hPa for Jan

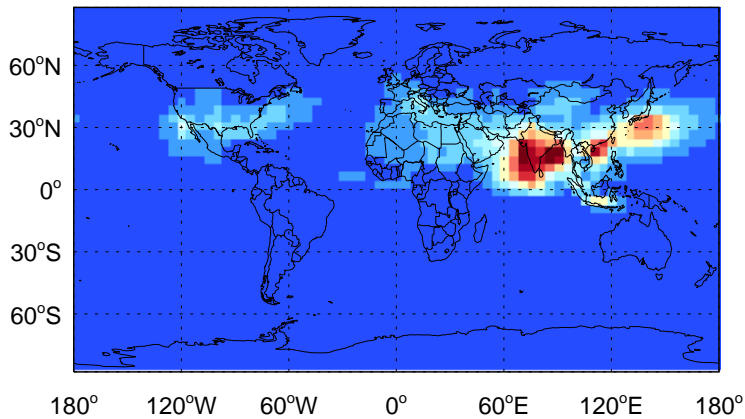


0.0000 0.0003 0.0005 0.0008 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

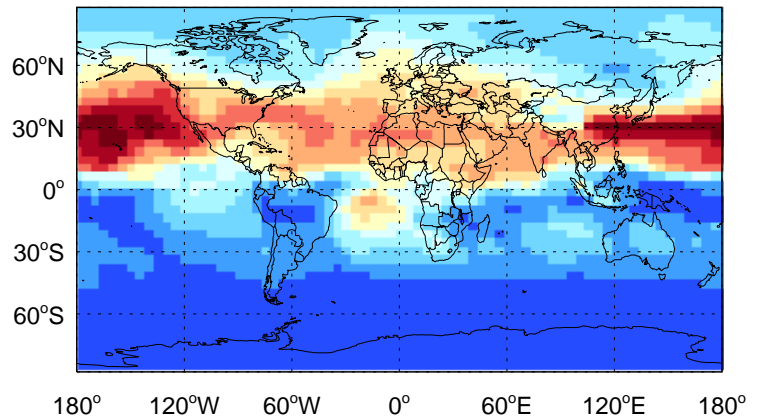
ASOG1 - Species map @ surface for Jan



0.0000 0.0012 0.0023 0.0035 ppbv

v11-02a

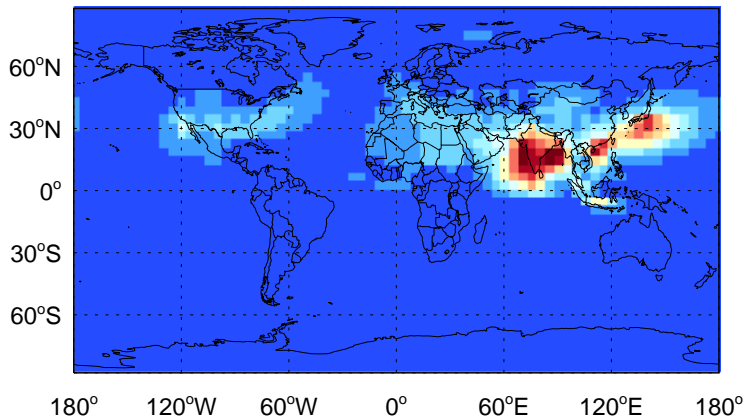
ASOG1 - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0003 0.0005 ppbv

v11-02c

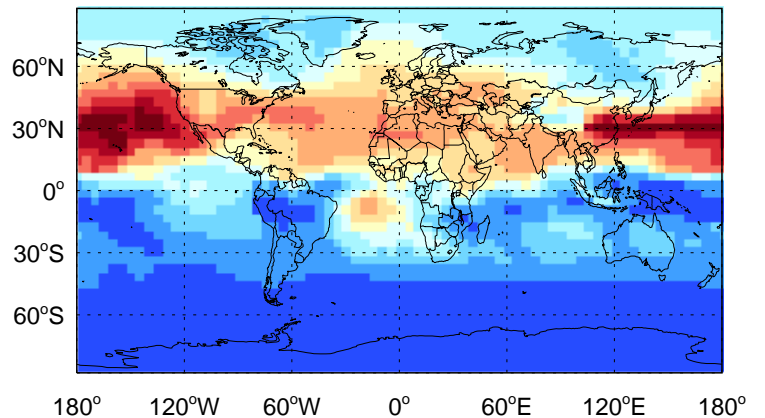
ASOG1 - Species map @ surface for Jan



0.0000 0.0012 0.0023 0.0035 ppbv

v11-02c

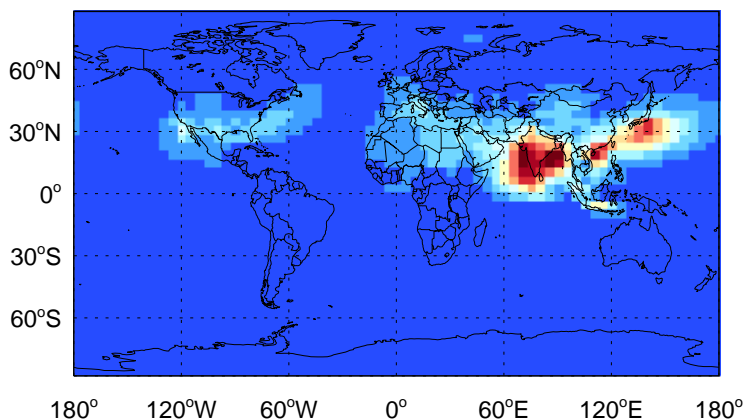
ASOG1 - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0004 0.0005 ppbv

v11-02d

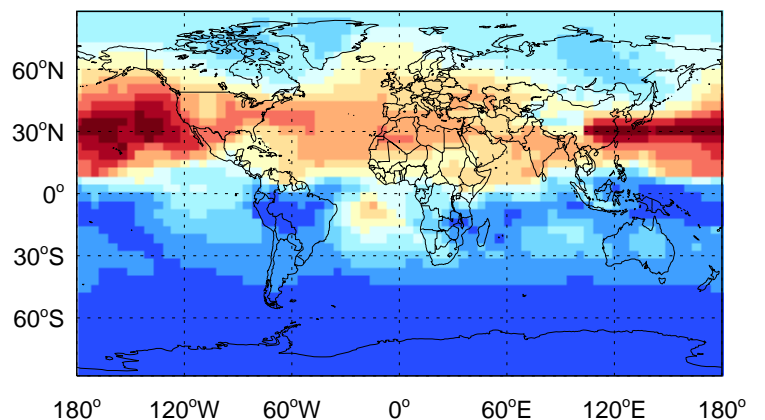
ASOG1 - Species map @ surface for Jan



0.0000 0.0012 0.0024 0.0036 ppbv

v11-02d

ASOG1 - Species map @ 500 hPa for Jan

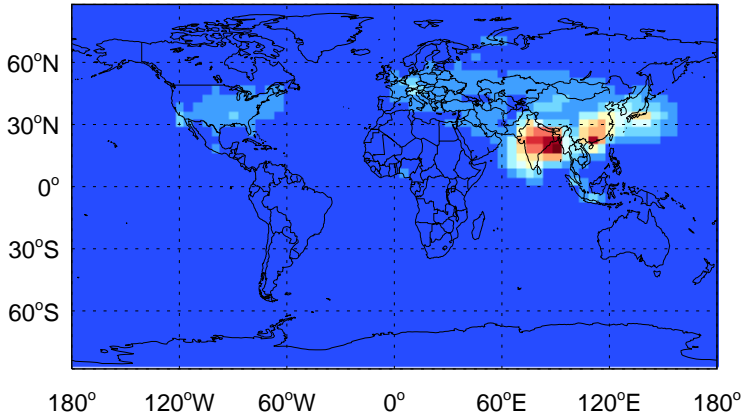


0.0000 0.0002 0.0004 0.0005 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

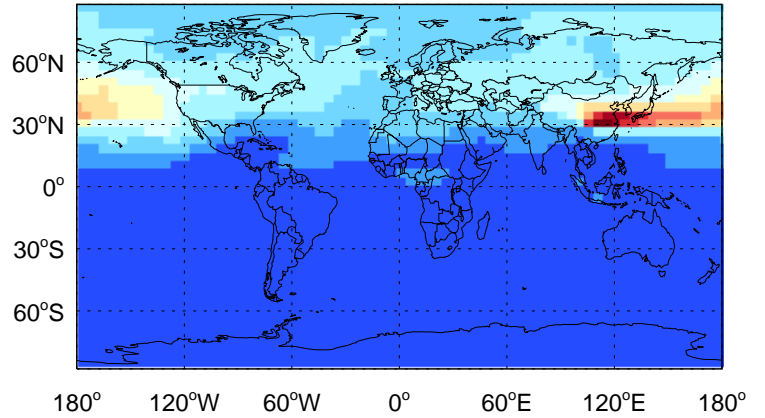
ASOG2 - Species map @ surface for Jan



0.0000 0.0078 0.0155 0.0233 ppbv

v11-02a

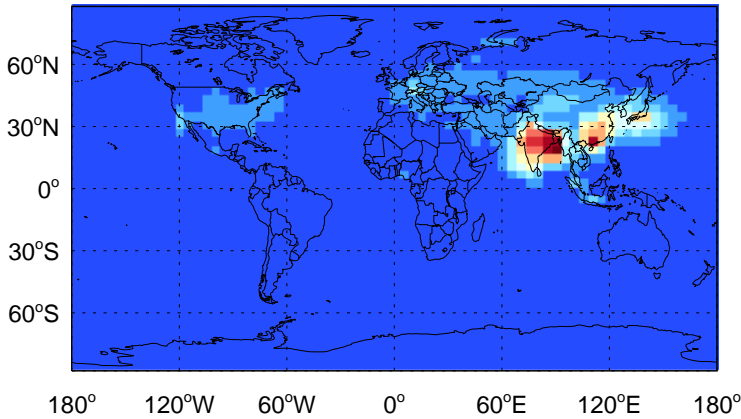
ASOG2 - Species map @ 500 hPa for Jan



0.0000 0.0010 0.0020 0.0030 ppbv

v11-02c

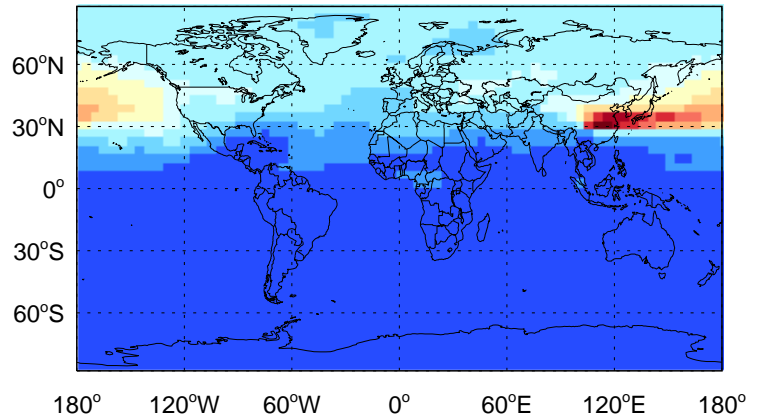
ASOG2 - Species map @ surface for Jan



0.0000 0.0078 0.0157 0.0235 ppbv

v11-02c

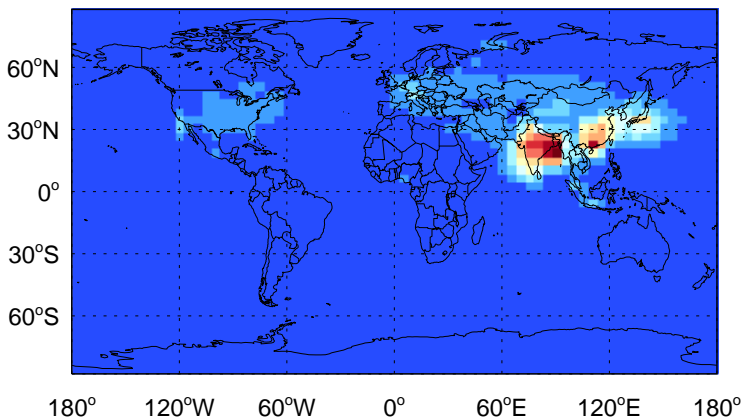
ASOG2 - Species map @ 500 hPa for Jan



0.0000 0.0010 0.0020 0.0031 ppbv

v11-02d

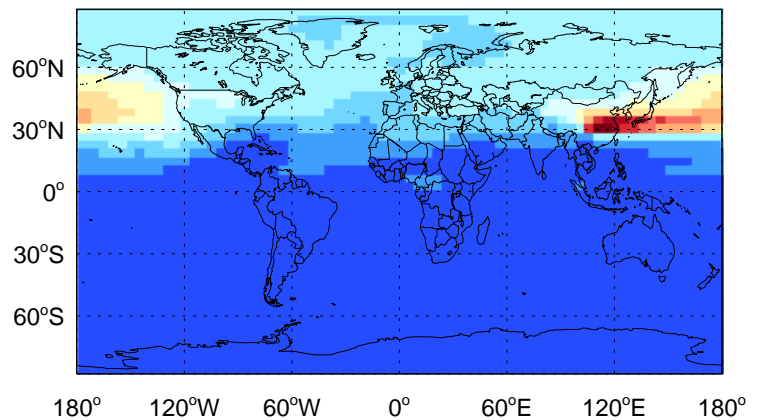
ASOG2 - Species map @ surface for Jan



0.0000 0.0080 0.0160 0.0239 ppbv

v11-02d

ASOG2 - Species map @ 500 hPa for Jan

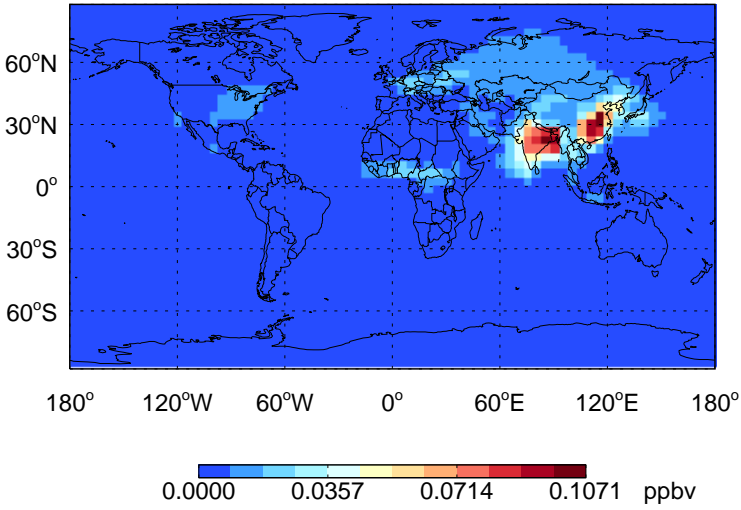


0.0000 0.0010 0.0021 0.0031 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

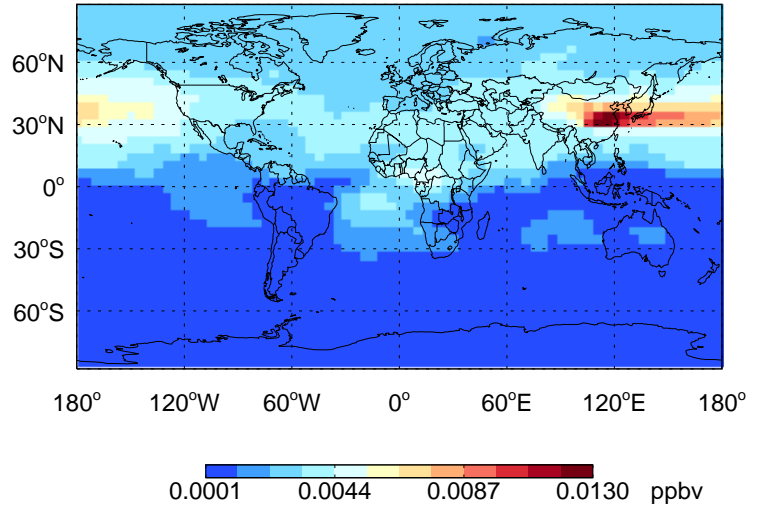
v11-02a

ASOG3 - Species map @ surface for Jan



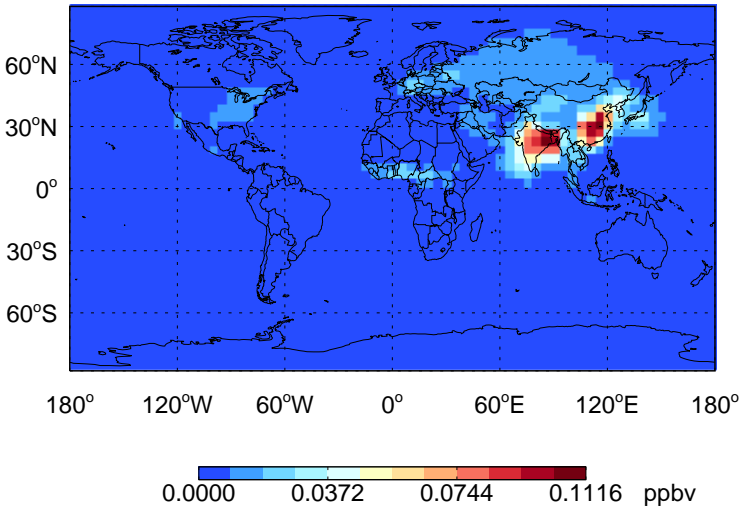
v11-02a

ASOG3 - Species map @ 500 hPa for Jan



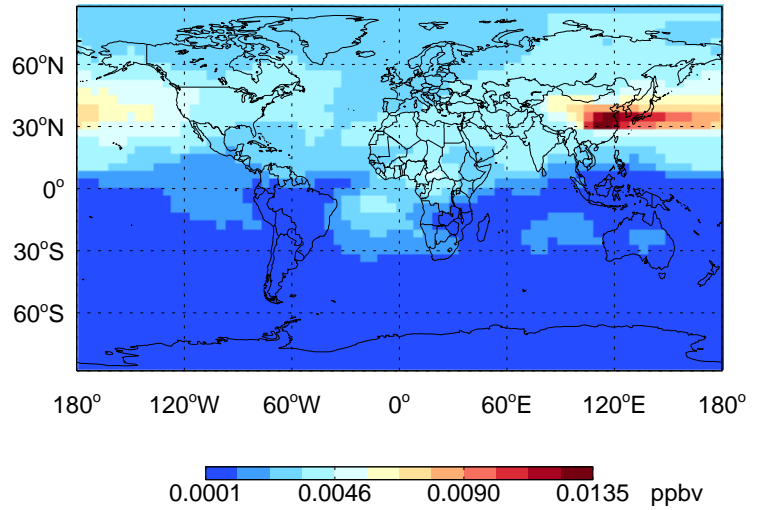
v11-02c

ASOG3 - Species map @ surface for Jan



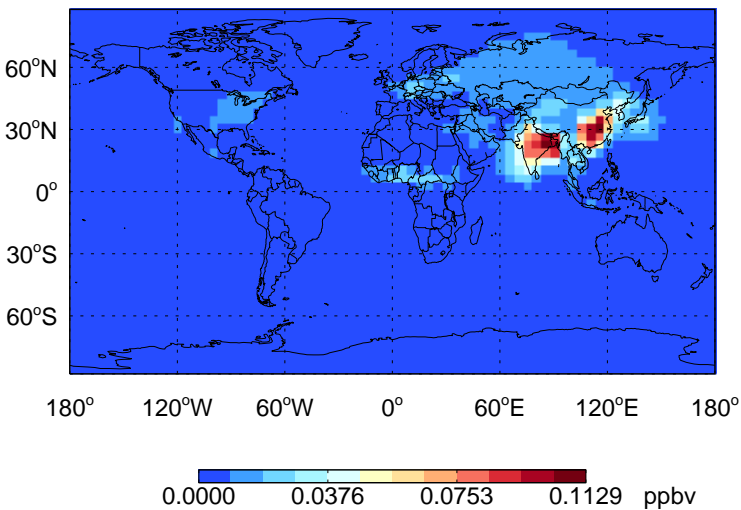
v11-02c

ASOG3 - Species map @ 500 hPa for Jan



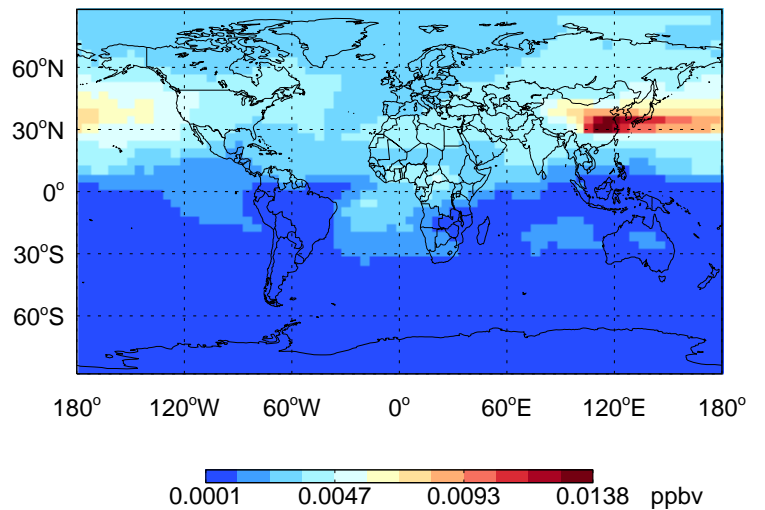
v11-02d

ASOG3 - Species map @ surface for Jan



v11-02d

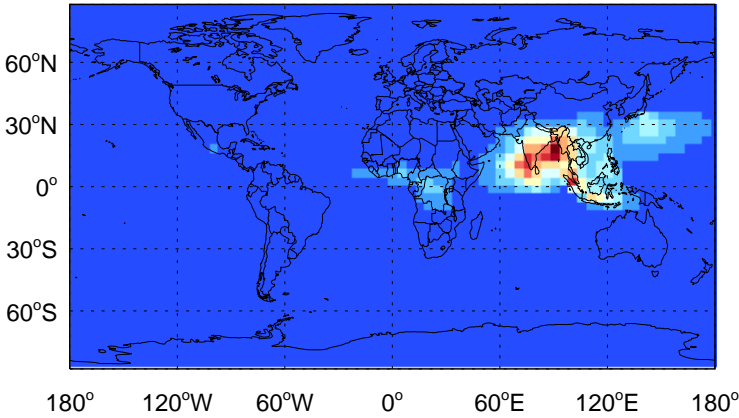
ASOG3 - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

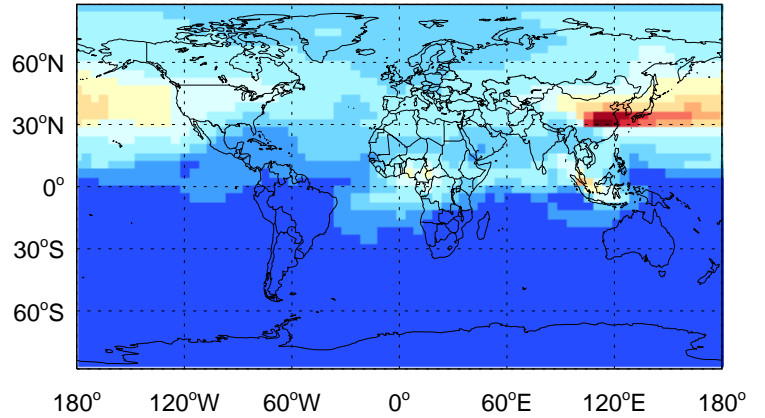
ASOAN - Species map @ surface for Jan



0.0000 0.0289 0.0578 0.0867 ppbv

v11-02a

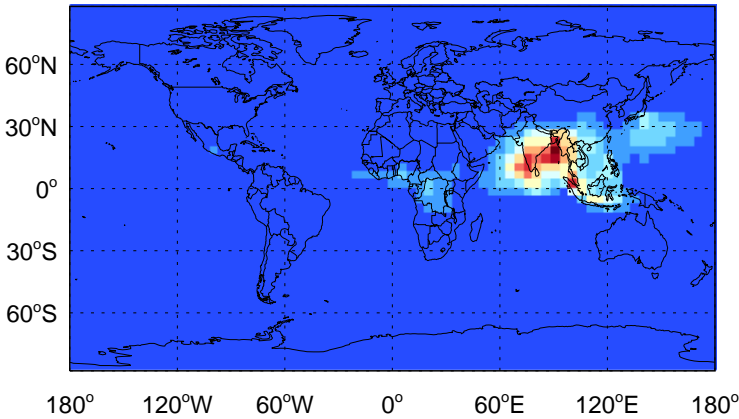
ASOAN - Species map @ 500 hPa for Jan



0.0001 0.0023 0.0045 0.0068 ppbv

v11-02c

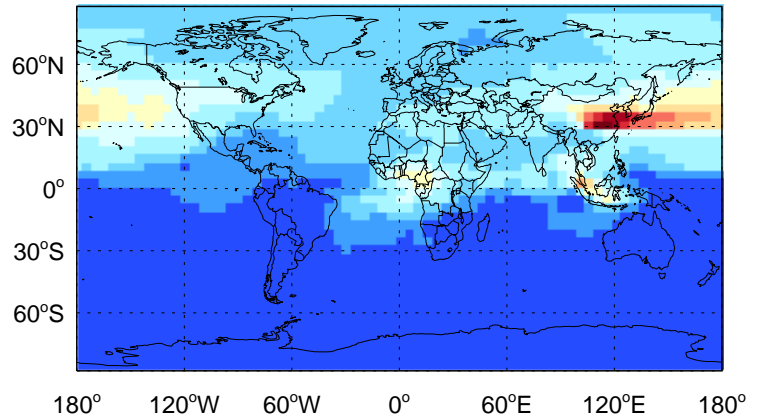
ASOAN - Species map @ surface for Jan



0.0000 0.0299 0.0598 0.0896 ppbv

v11-02c

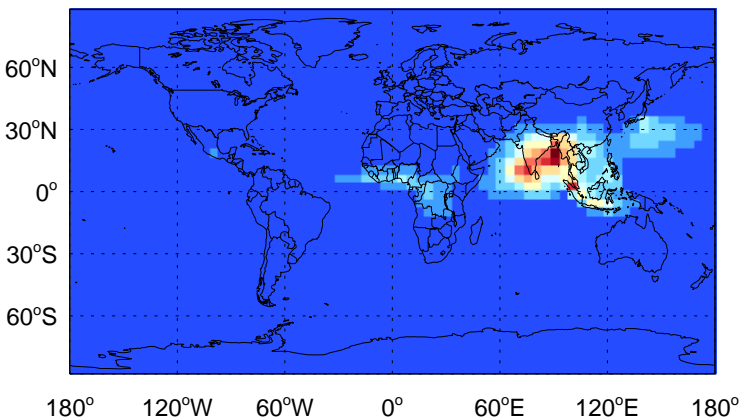
ASOAN - Species map @ 500 hPa for Jan



0.0001 0.0022 0.0044 0.0065 ppbv

v11-02d

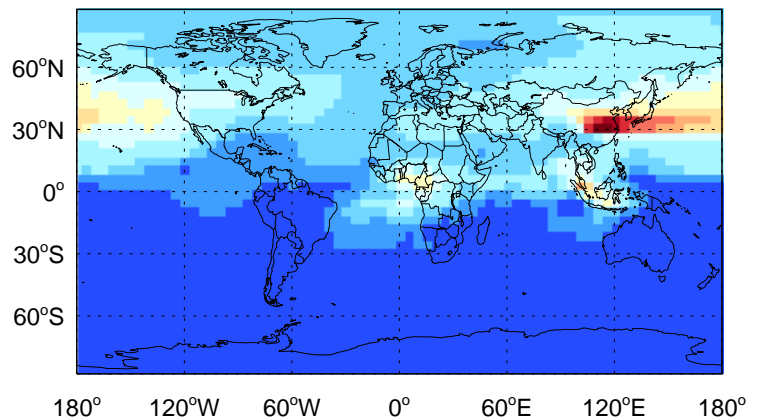
ASOAN - Species map @ surface for Jan



0.0000 0.0301 0.0601 0.0902 ppbv

v11-02d

ASOAN - Species map @ 500 hPa for Jan

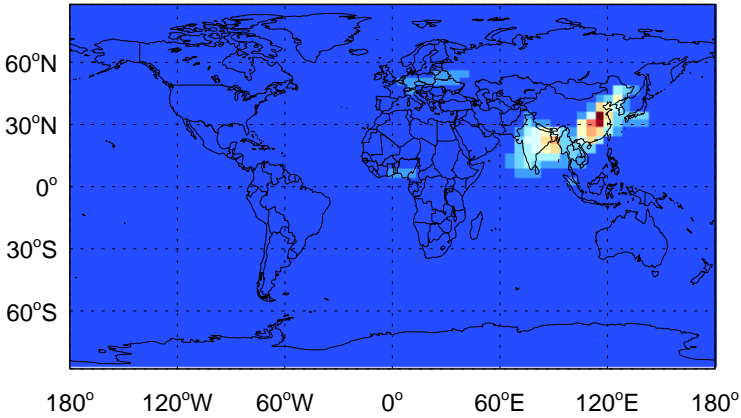


0.0001 0.0021 0.0041 0.0061 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

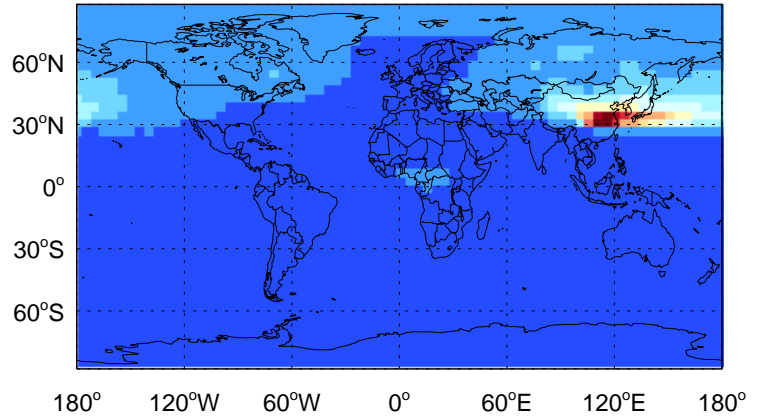
ASOA1 - Species map @ surface for Jan



0.0000 0.0210 0.0420 0.0630 ppbv

v11-02a

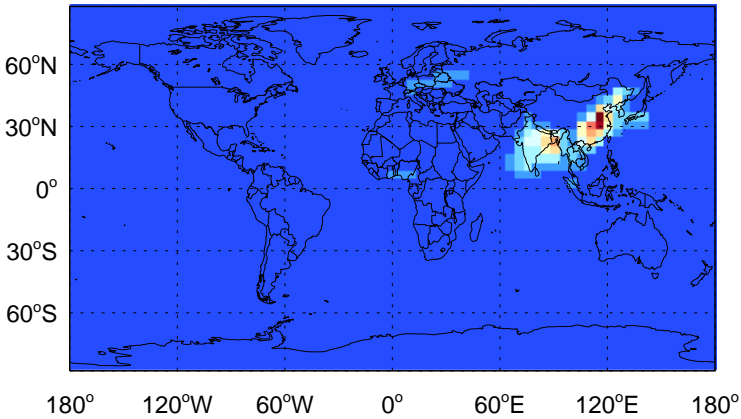
ASOA1 - Species map @ 500 hPa for Jan



0.0000 0.0008 0.0016 0.0024 ppbv

v11-02c

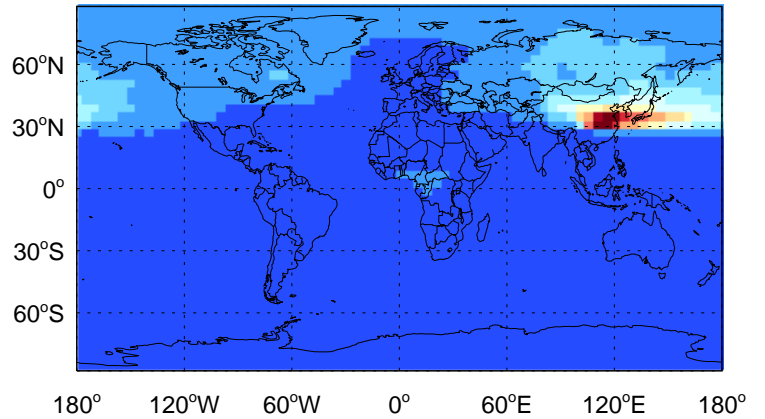
ASOA1 - Species map @ surface for Jan



0.0000 0.0215 0.0431 0.0646 ppbv

v11-02c

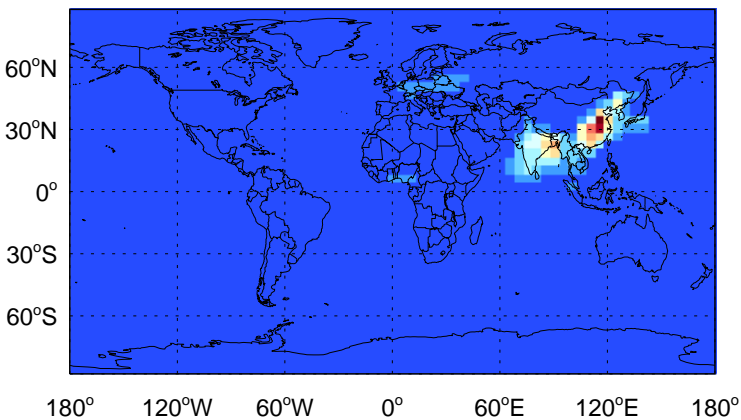
ASOA1 - Species map @ 500 hPa for Jan



0.0000 0.0008 0.0016 0.0024 ppbv

v11-02d

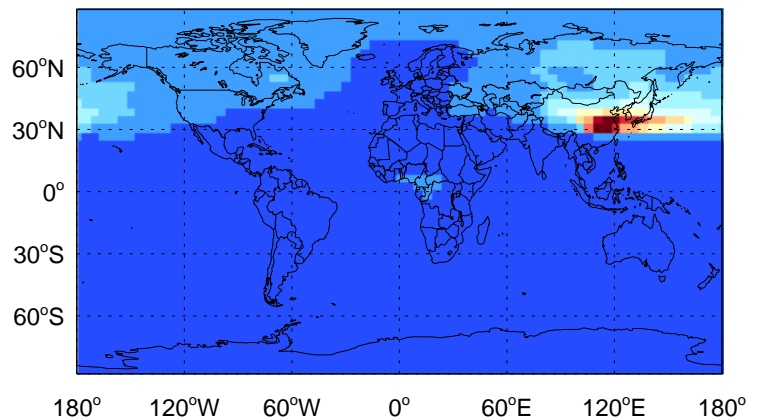
ASOA1 - Species map @ surface for Jan



0.0000 0.0215 0.0431 0.0646 ppbv

v11-02d

ASOA1 - Species map @ 500 hPa for Jan

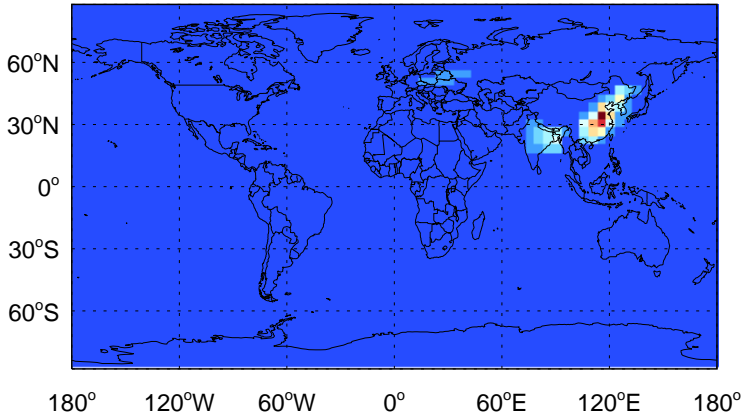


0.0000 0.0008 0.0017 0.0025 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

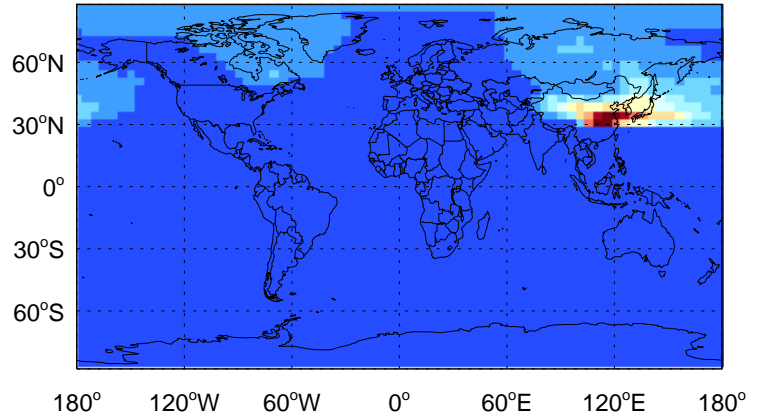
ASOA2 - Species map @ surface for Jan



0.0000 0.0337 0.0673 0.1010 ppbv

v11-02a

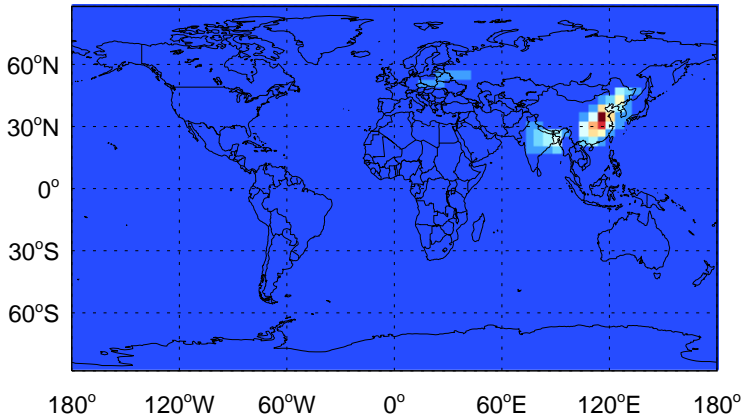
ASOA2 - Species map @ 500 hPa for Jan



0.0000 0.0006 0.0012 0.0019 ppbv

v11-02c

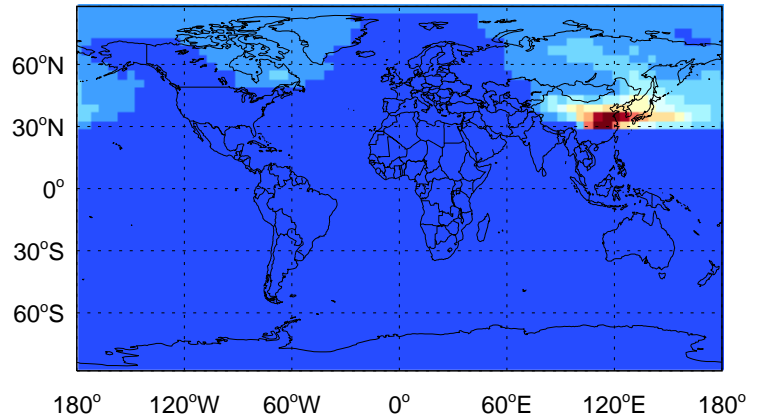
ASOA2 - Species map @ surface for Jan



0.0000 0.0347 0.0694 0.1041 ppbv

v11-02c

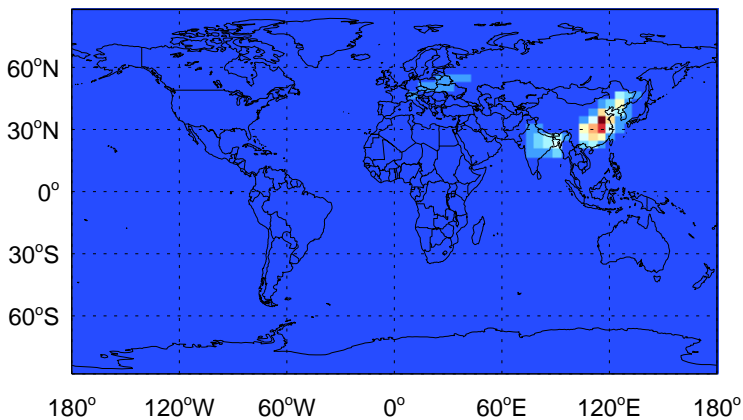
ASOA2 - Species map @ 500 hPa for Jan



0.0000 0.0007 0.0013 0.0020 ppbv

v11-02d

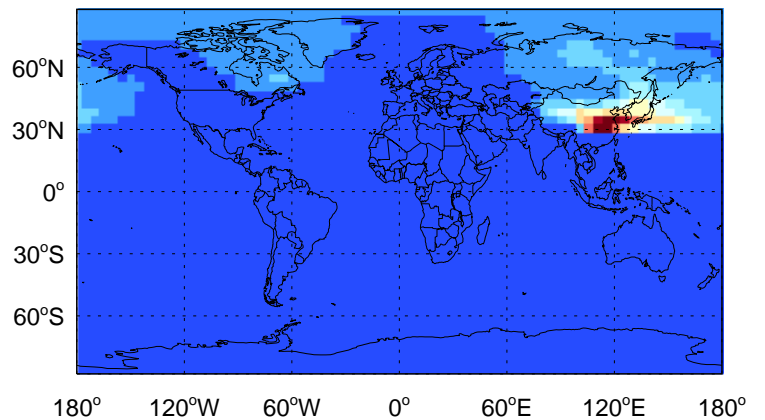
ASOA2 - Species map @ surface for Jan



0.0000 0.0347 0.0695 0.1042 ppbv

v11-02d

ASOA2 - Species map @ 500 hPa for Jan

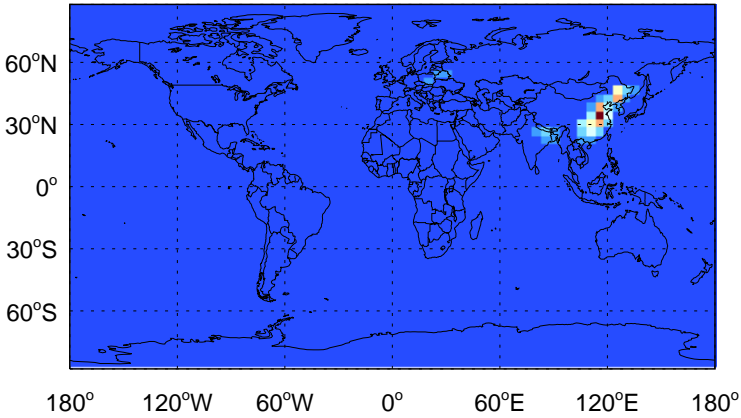


0.0000 0.0007 0.0013 0.0020 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

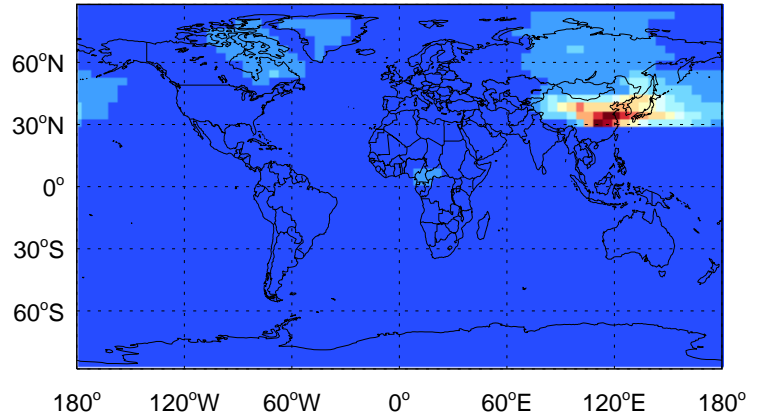
ASOA3 - Species map @ surface for Jan



0.0000 0.0371 0.0743 0.1114 ppbv

v11-02a

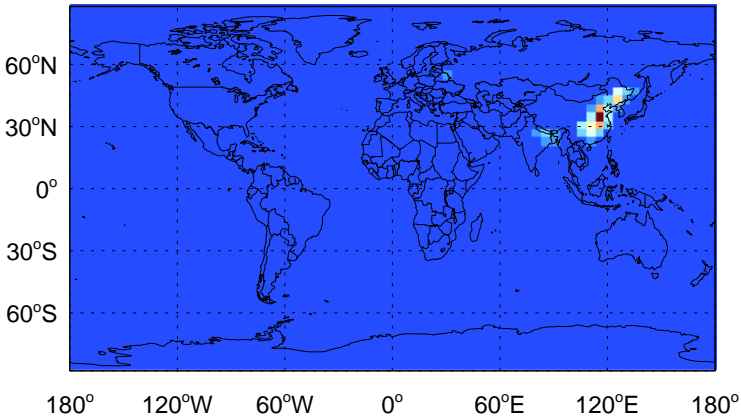
ASOA3 - Species map @ 500 hPa for Jan



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02c

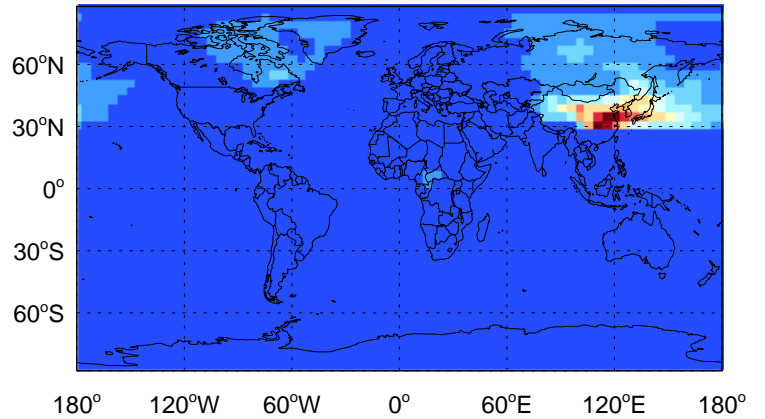
ASOA3 - Species map @ surface for Jan



0.0000 0.0393 0.0786 0.1179 ppbv

v11-02c

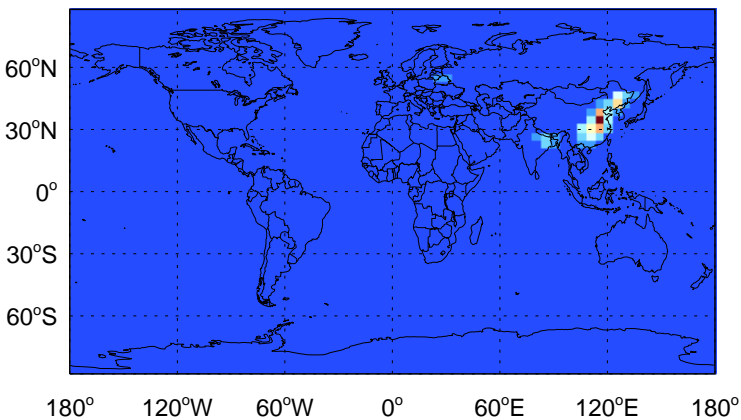
ASOA3 - Species map @ 500 hPa for Jan



0.0000 0.0003 0.0007 0.0010 ppbv

v11-02d

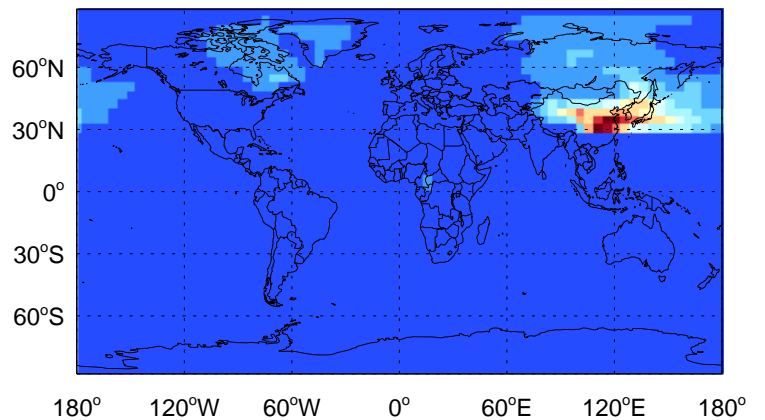
ASOA3 - Species map @ surface for Jan



0.0000 0.0394 0.0787 0.1181 ppbv

v11-02d

ASOA3 - Species map @ 500 hPa for Jan

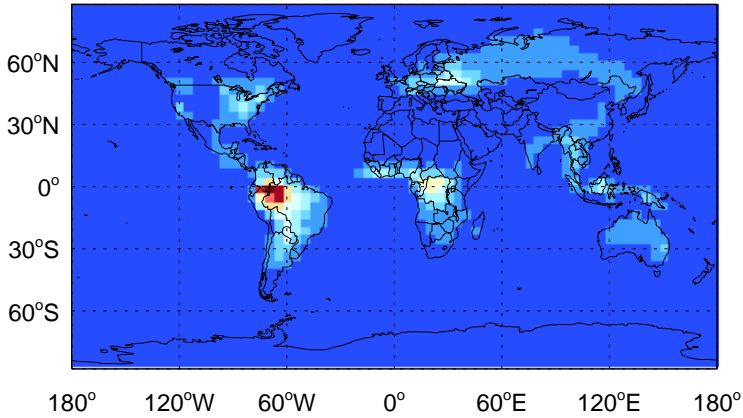


0.0000 0.0003 0.0007 0.0010 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

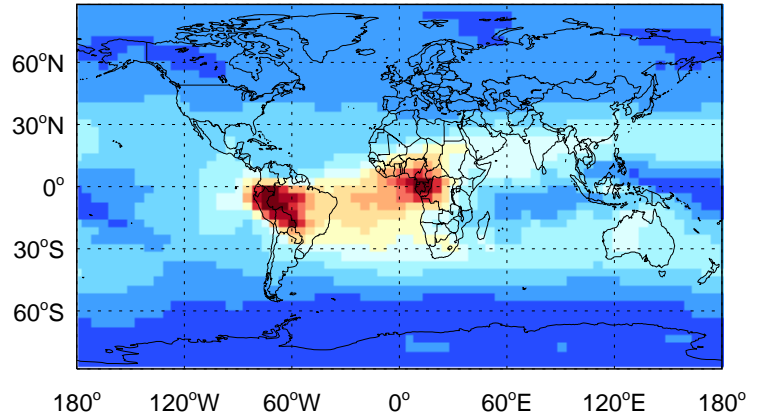
EOH - Species map @ surface for Jan



0.0209 2.8119 5.6028 8.3938 ppbC

v11-02a

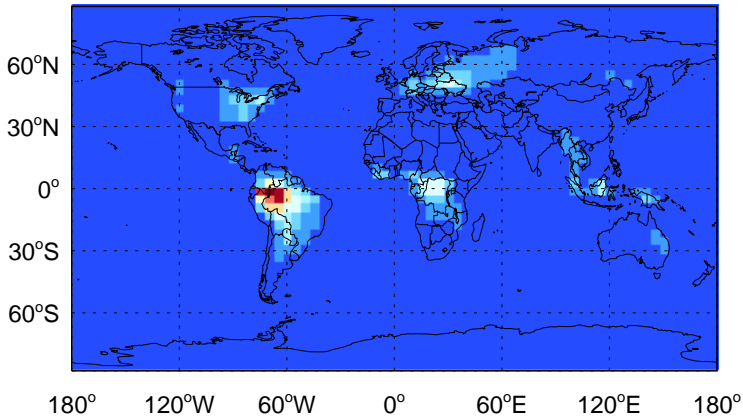
EOH - Species map @ 500 hPa for Jan



0.1084 0.4257 0.7429 1.0602 ppbC

v11-02c

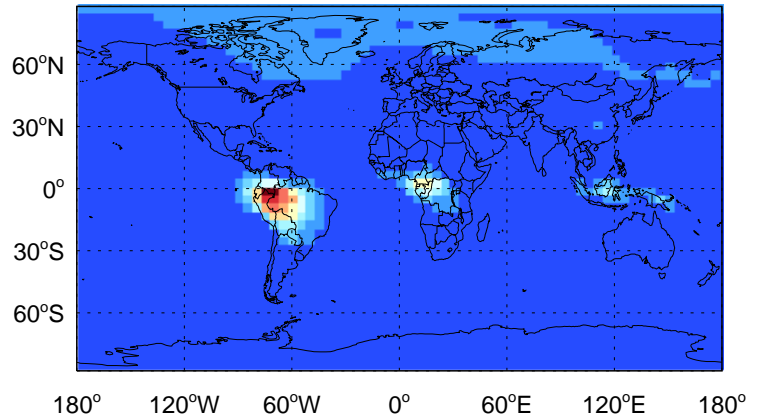
EOH - Species map @ surface for Jan



0.0002 2.7444 5.4887 8.2329 ppbC

v11-02c

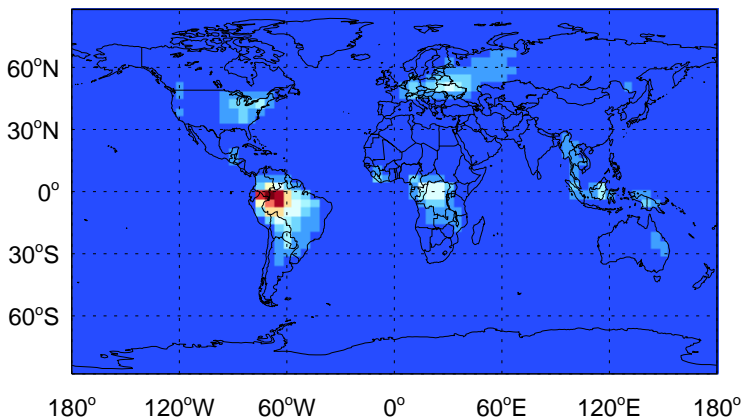
EOH - Species map @ 500 hPa for Jan



0.0001 0.1751 0.3502 0.5252 ppbC

v11-02d

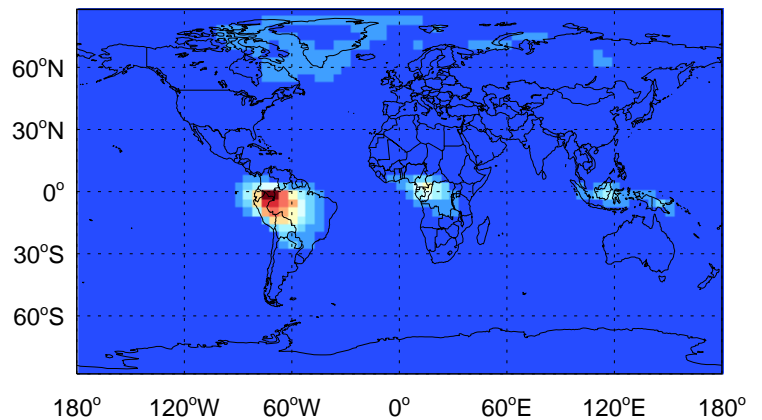
EOH - Species map @ surface for Jan



0.0001 2.7468 5.4934 8.2401 ppbC

v11-02d

EOH - Species map @ 500 hPa for Jan

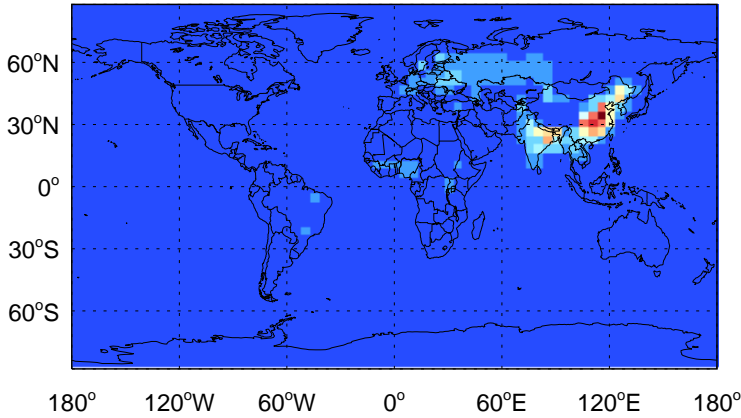


0.0001 0.1771 0.3541 0.5311 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

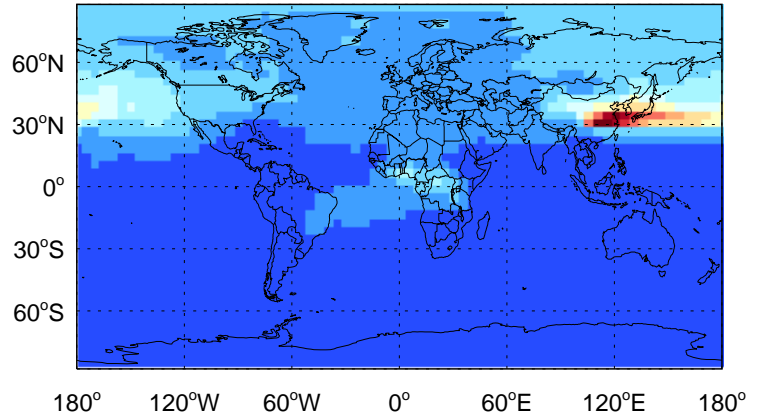
MGLY - Species map @ surface for Jan



0.0000 0.1374 0.2747 0.4121 ppbv

v11-02a

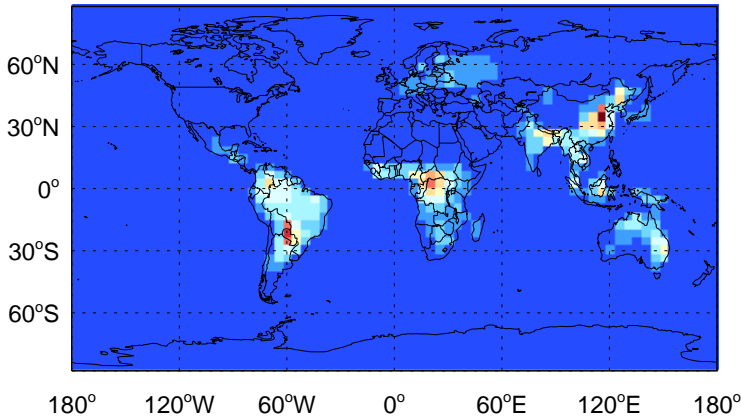
MGLY - Species map @ 500 hPa for Jan



0.0000 0.0038 0.0075 0.0113 ppbv

v11-02c

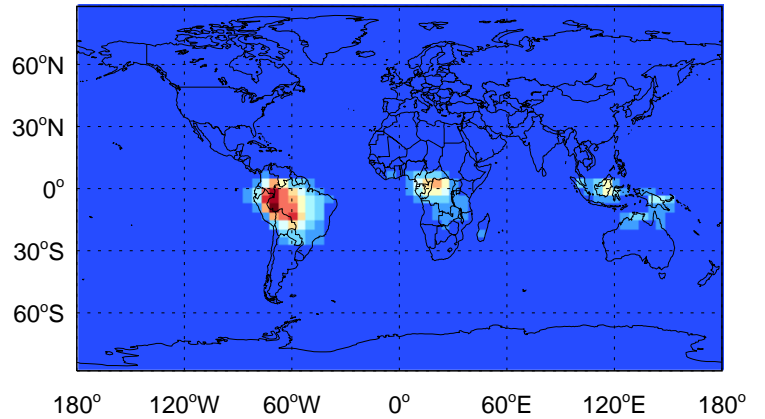
MGLY - Species map @ surface for Jan



0.0000 0.1280 0.2560 0.3840 ppbv

v11-02c

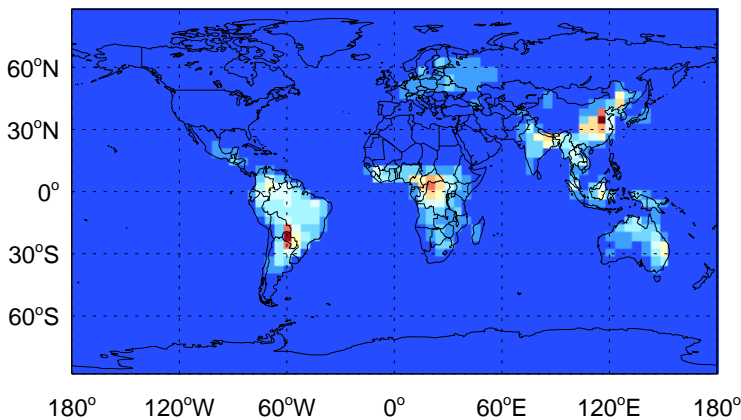
MGLY - Species map @ 500 hPa for Jan



0.0000 0.0046 0.0091 0.0137 ppbv

v11-02d

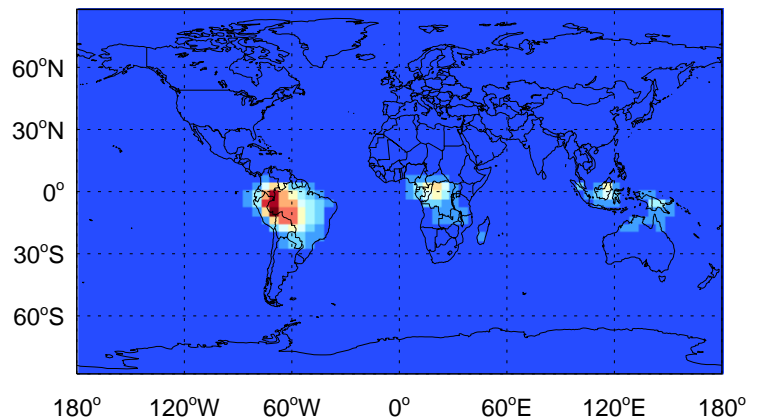
MGLY - Species map @ surface for Jan



0.0000 0.1279 0.2558 0.3837 ppbv

v11-02d

MGLY - Species map @ 500 hPa for Jan

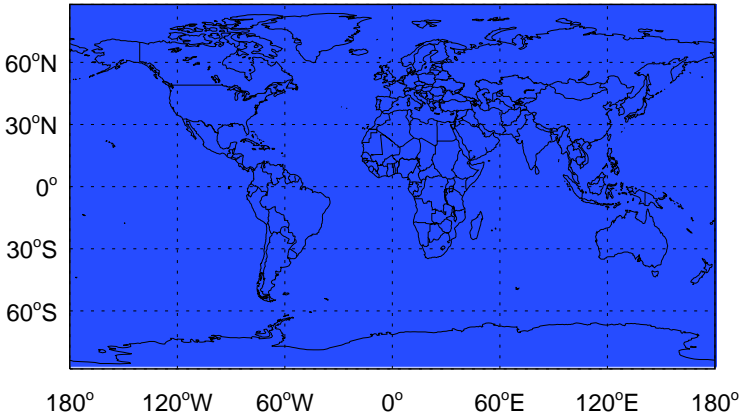


0.0000 0.0050 0.0099 0.0149 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

GLYX - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

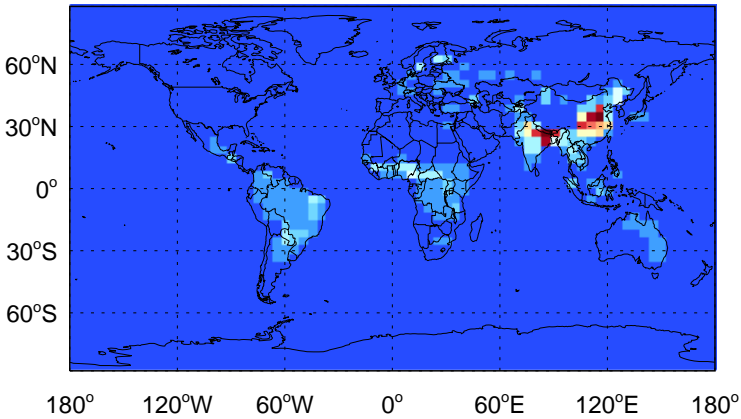
GLYX - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

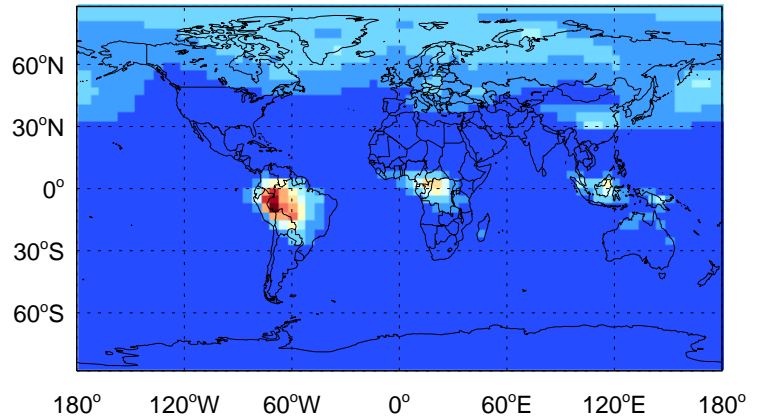
GLYX - Species map @ surface for Jan



0.0000 0.1022 0.2044 0.3066 ppbv

v11-02c

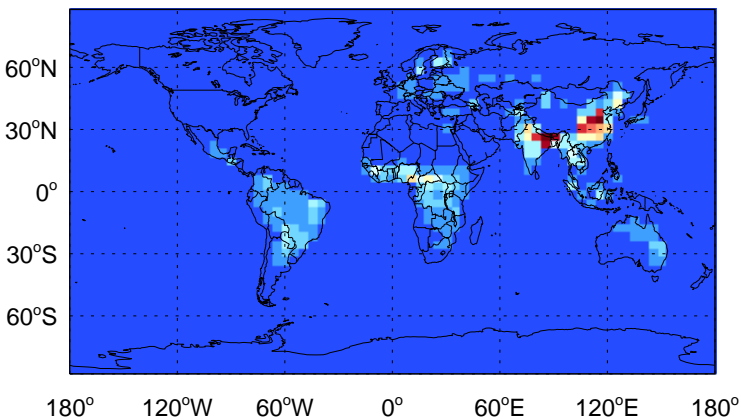
GLYX - Species map @ 500 hPa for Jan



0.0000 0.0009 0.0019 0.0028 ppbv

v11-02d

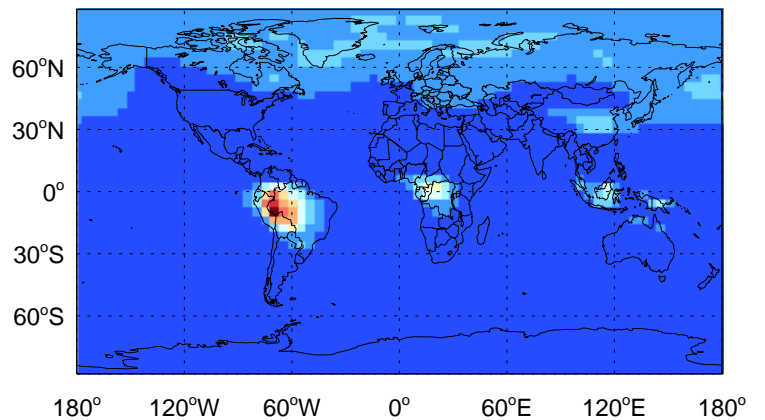
GLYX - Species map @ surface for Jan



0.0000 0.1062 0.2123 0.3185 ppbv

v11-02d

GLYX - Species map @ 500 hPa for Jan

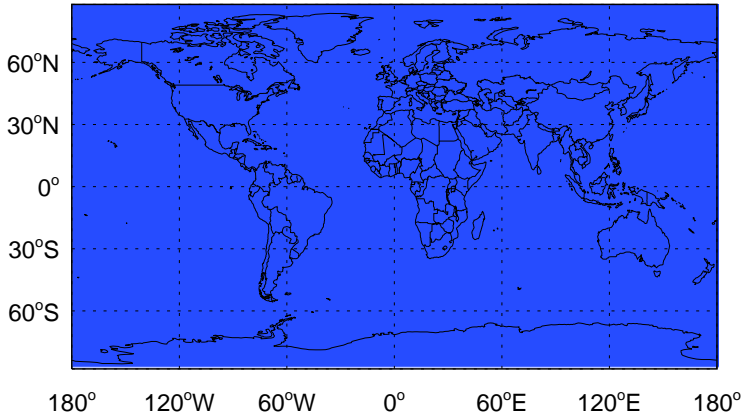


0.0000 0.0011 0.0023 0.0034 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

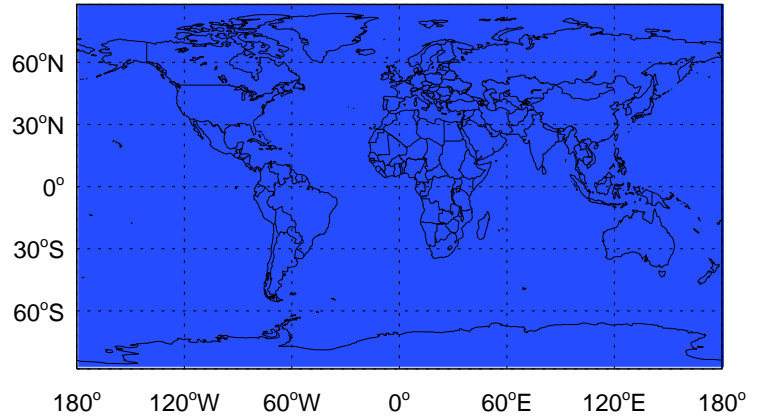
ACTA - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

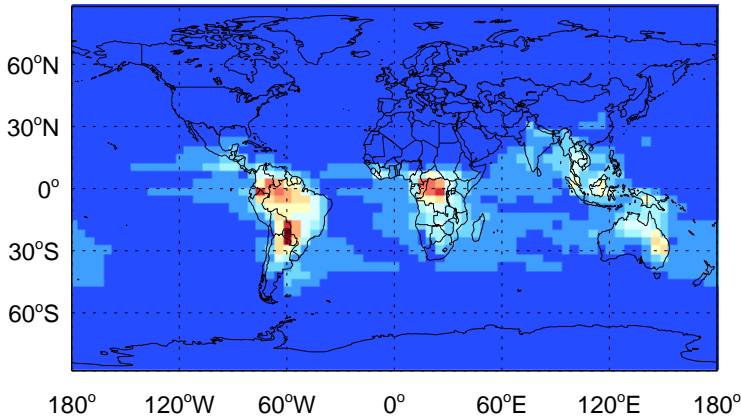
ACTA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

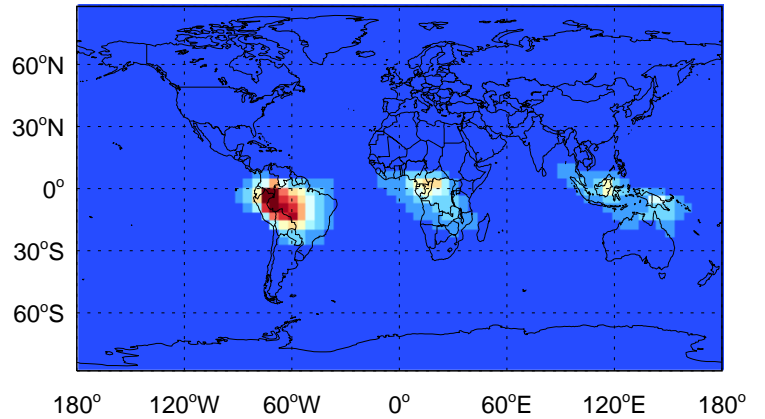
ACTA - Species map @ surface for Jan



0.0000 0.0018 0.0035 0.0053 ppbv

v11-02c

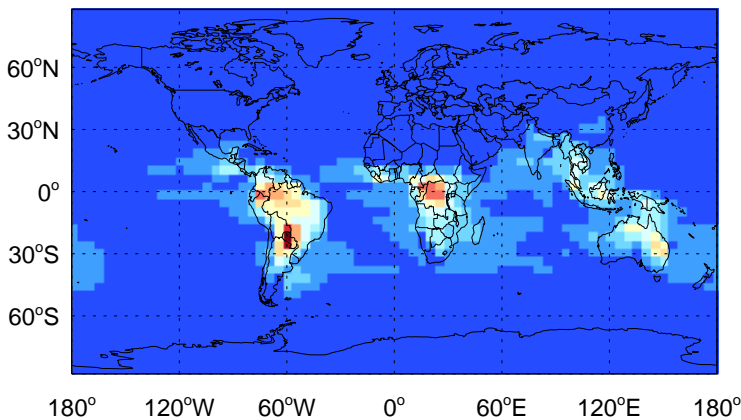
ACTA - Species map @ 500 hPa for Jan



0.0000 0.0005 0.0010 0.0015 ppbv

v11-02d

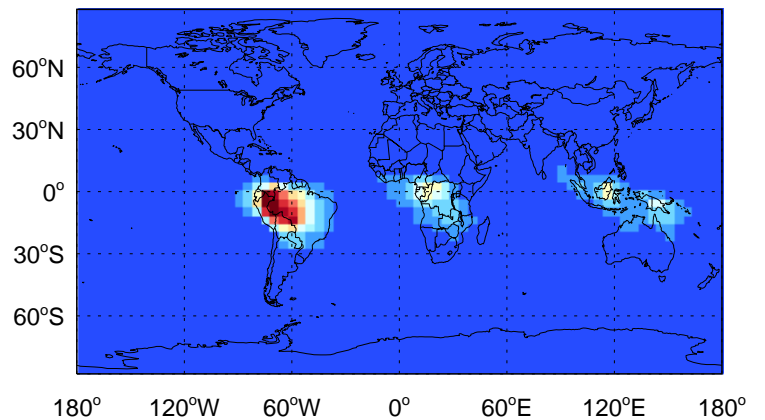
ACTA - Species map @ surface for Jan



0.0000 0.0018 0.0036 0.0054 ppbv

v11-02d

ACTA - Species map @ 500 hPa for Jan

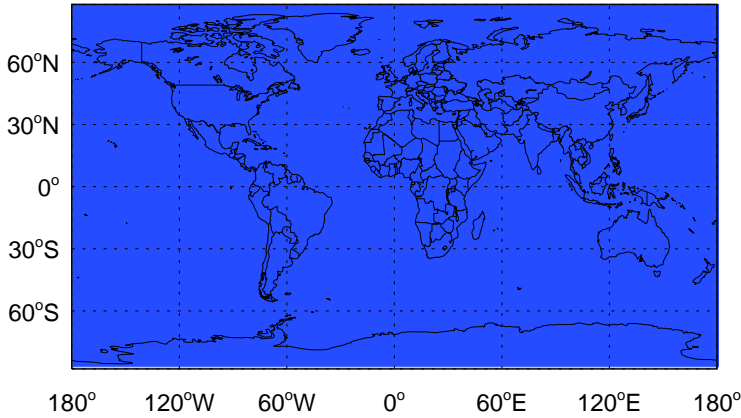


0.0000 0.0005 0.0010 0.0015 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

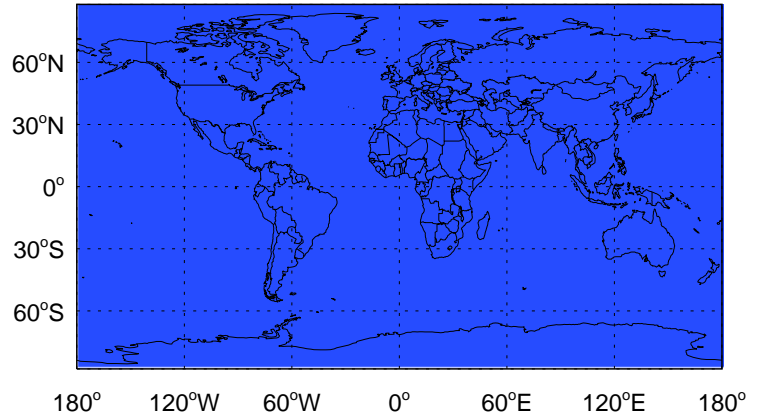
HPALD - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

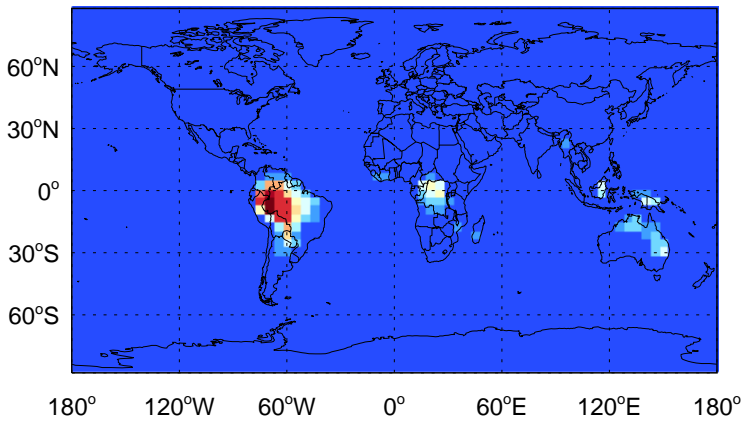
HPALD - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

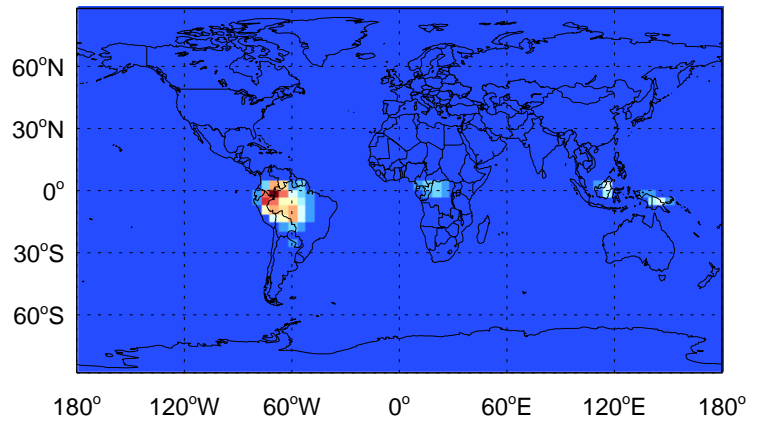
HPALD - Species map @ surface for Jan



0.0000 0.2404 0.4808 0.7211 ppbv

v11-02c

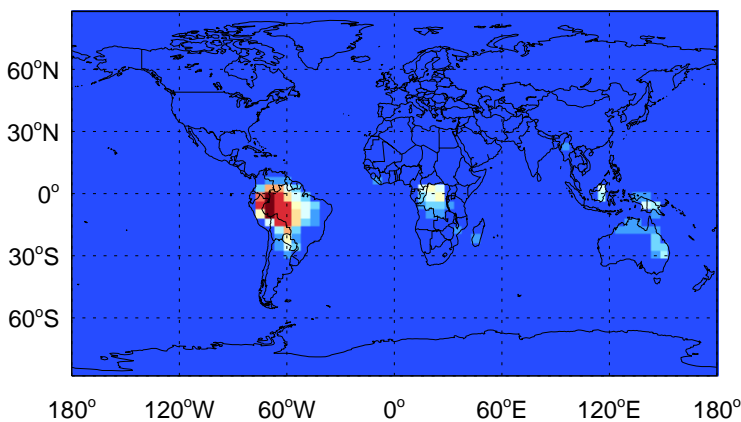
HPALD - Species map @ 500 hPa for Jan



0.0000 0.0092 0.0183 0.0275 ppbv

v11-02d

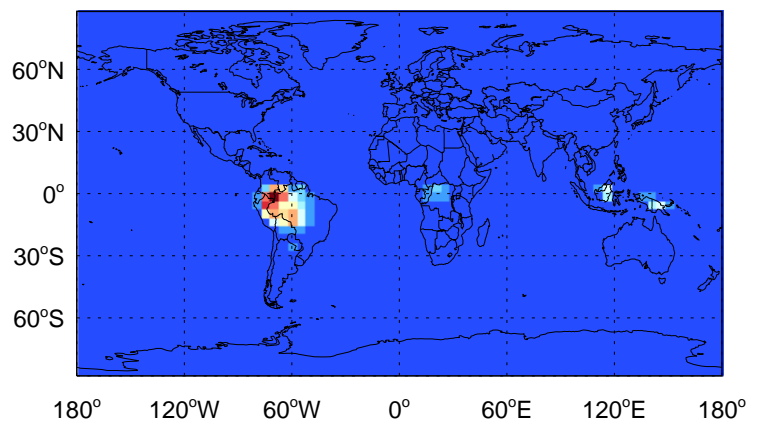
HPALD - Species map @ surface for Jan



0.0000 0.2353 0.4705 0.7058 ppbv

v11-02d

HPALD - Species map @ 500 hPa for Jan

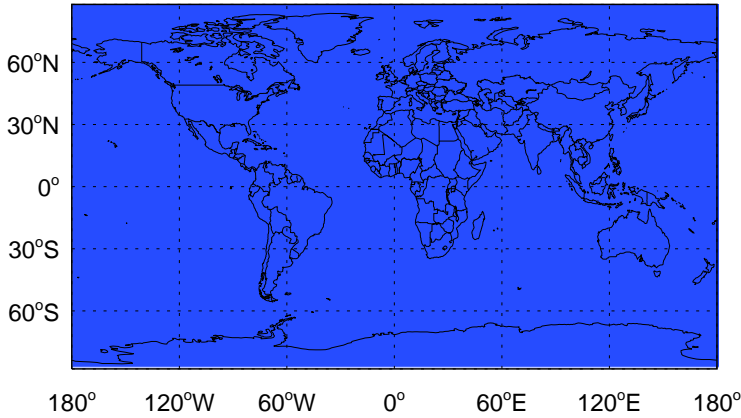


0.0000 0.0094 0.0188 0.0282 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

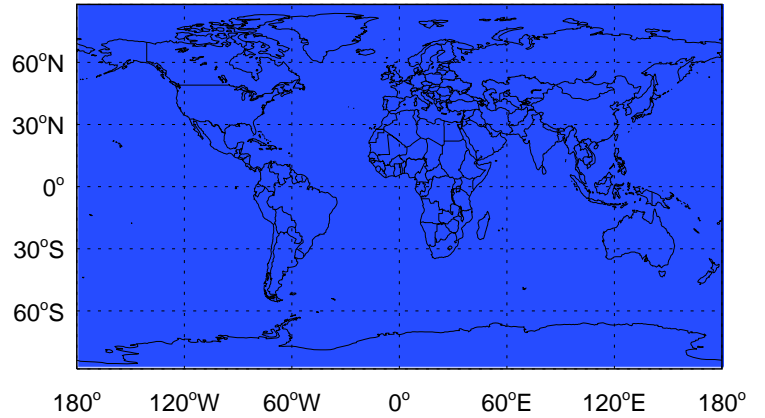
DHDN - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

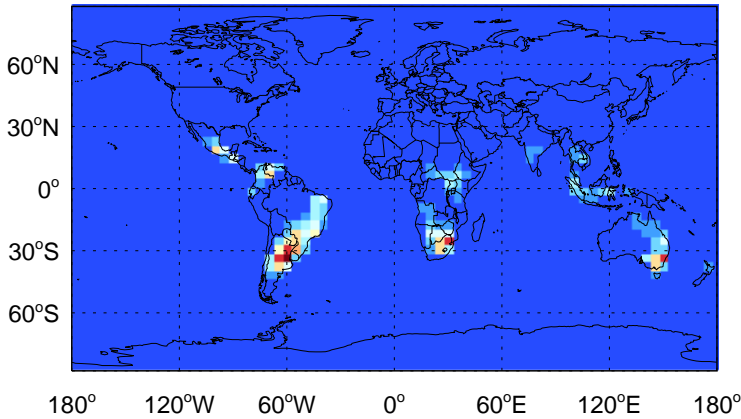
DHDN - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

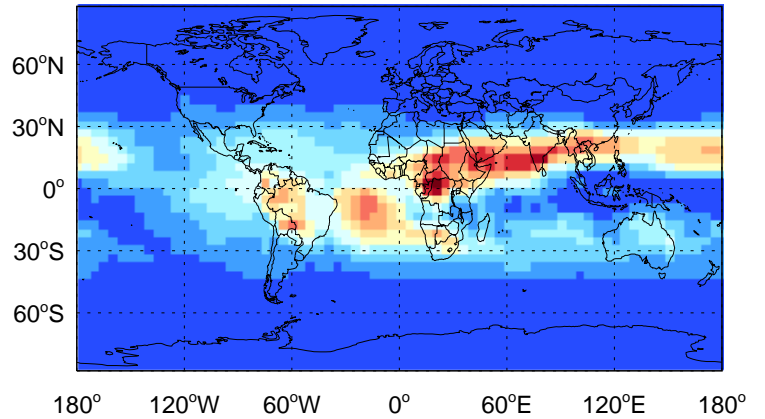
DHDN - Species map @ surface for Jan



0.0000 0.0016 0.0033 0.0049 ppbv

v11-02c

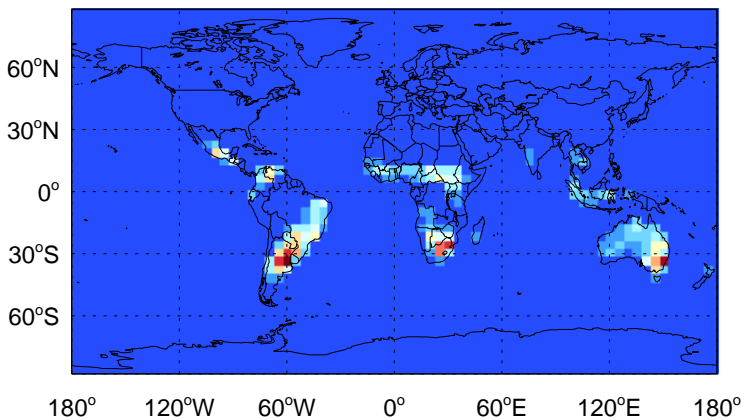
DHDN - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0003 0.0004 ppbv

v11-02d

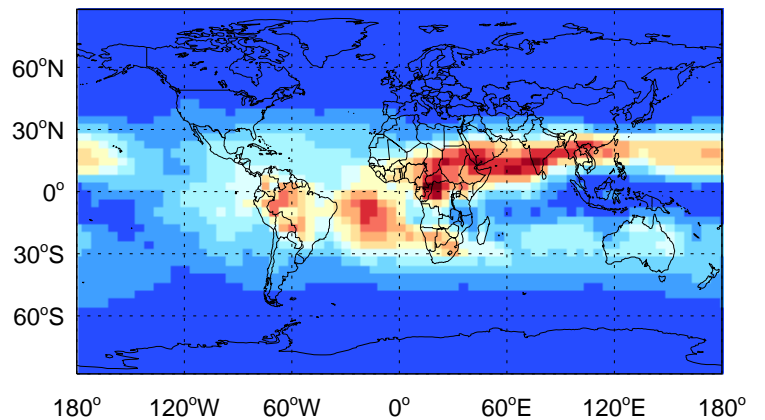
DHDN - Species map @ surface for Jan



0.0000 0.0018 0.0036 0.0054 ppbv

v11-02d

DHDN - Species map @ 500 hPa for Jan

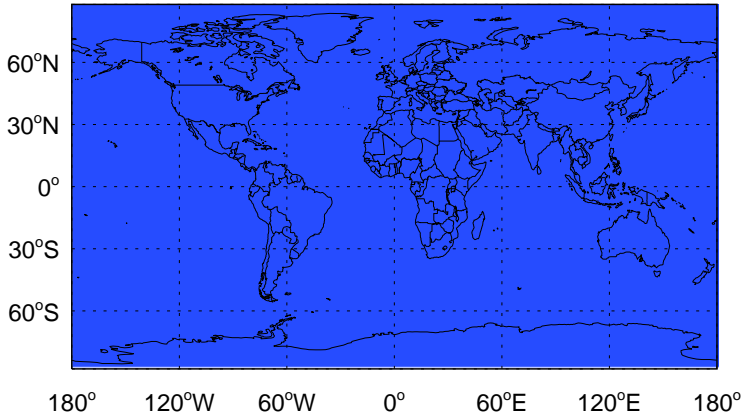


0.0000 0.0001 0.0003 0.0004 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

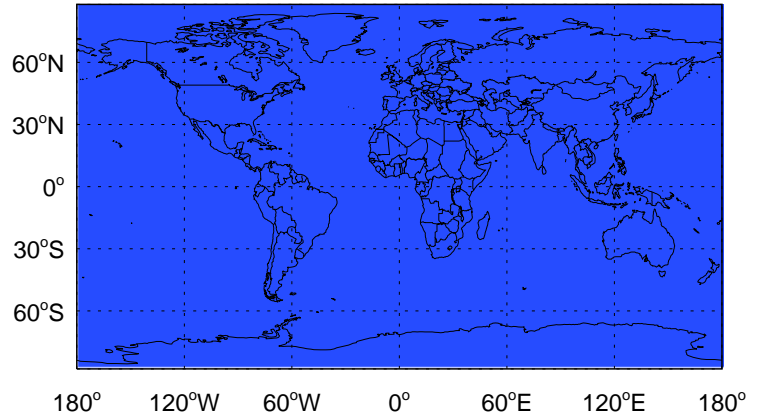
ETHLN - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

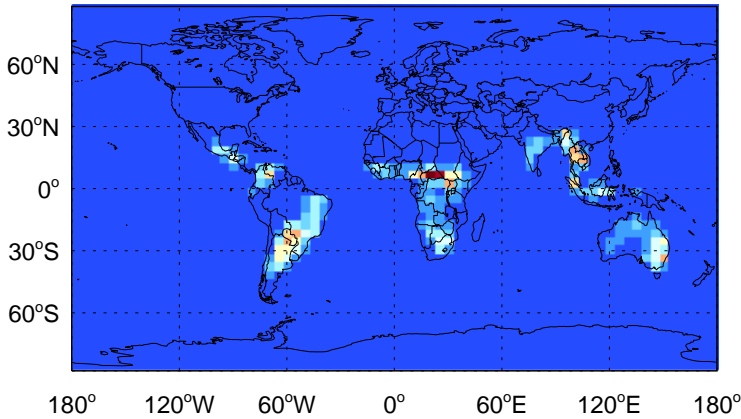
ETHLN - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

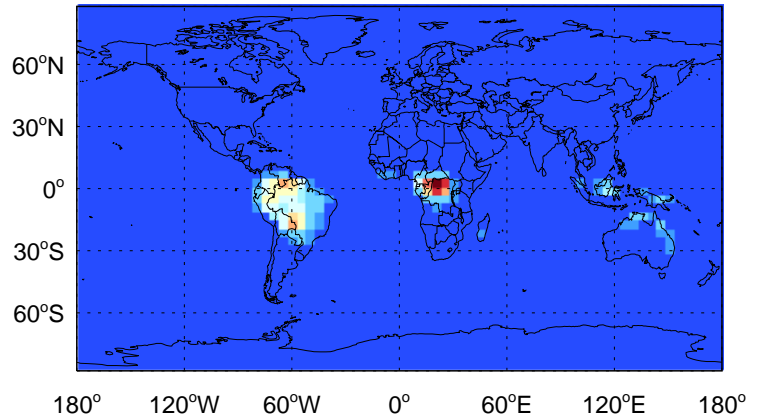
ETHLN - Species map @ surface for Jan



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02c

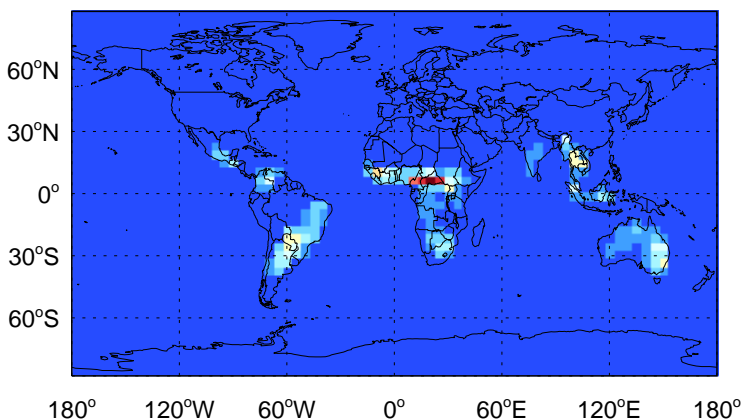
ETHLN - Species map @ 500 hPa for Jan



4.529e-18 1.273e-05 2.547e-05 3.820e-05 ppbv

v11-02d

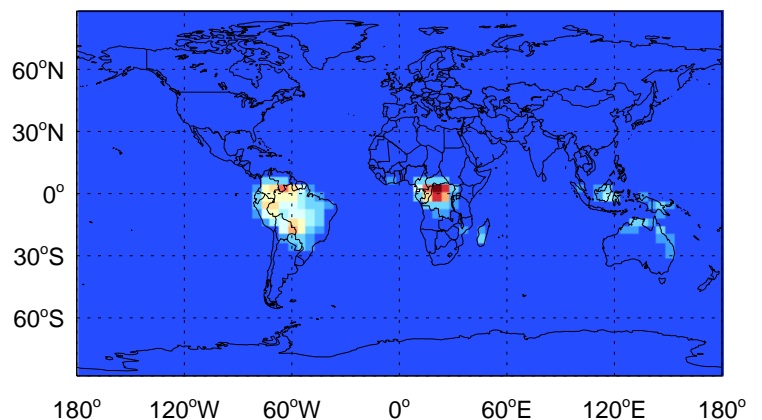
ETHLN - Species map @ surface for Jan



0.0000 0.0008 0.0017 0.0025 ppbv

v11-02d

ETHLN - Species map @ 500 hPa for Jan

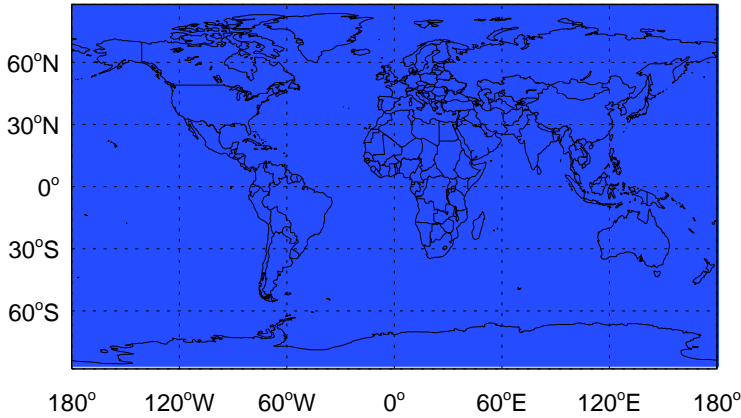


4.148e-18 1.180e-05 2.361e-05 3.541e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

HCOOH - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

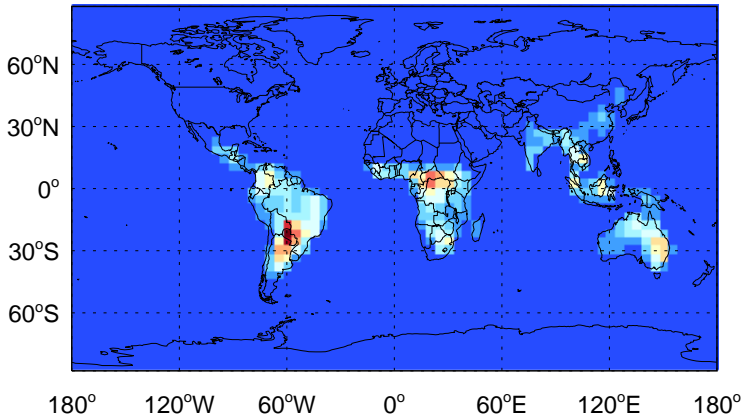
HCOOH - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

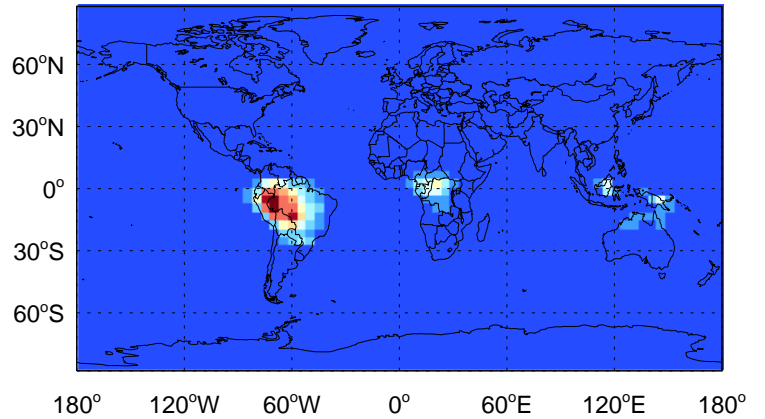
HCOOH - Species map @ surface for Jan



0.0000 0.0024 0.0047 0.0071 ppbv

v11-02c

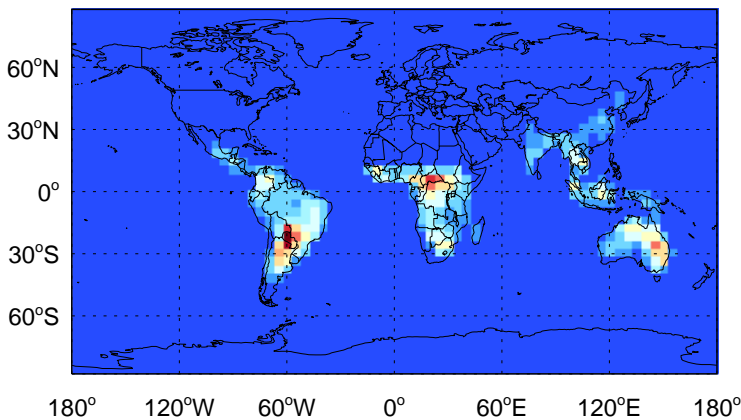
HCOOH - Species map @ 500 hPa for Jan



0.0000 0.0004 0.0008 0.0012 ppbv

v11-02d

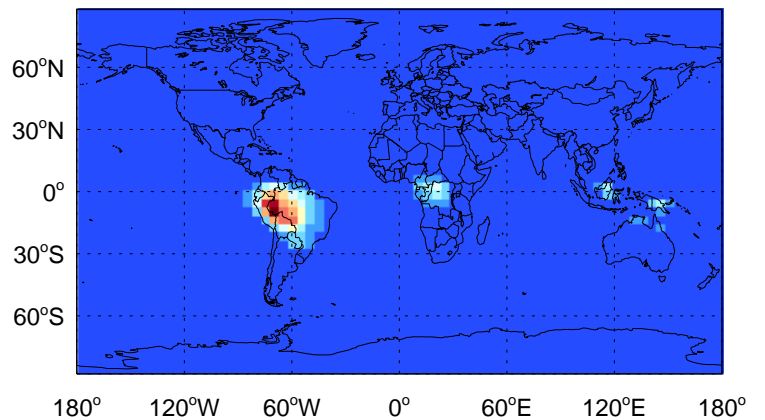
HCOOH - Species map @ surface for Jan



0.0000 0.0025 0.0051 0.0076 ppbv

v11-02d

HCOOH - Species map @ 500 hPa for Jan

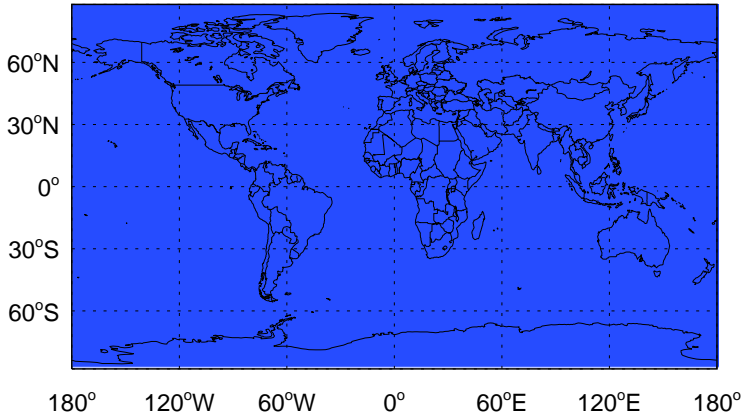


0.0000 0.0005 0.0009 0.0014 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

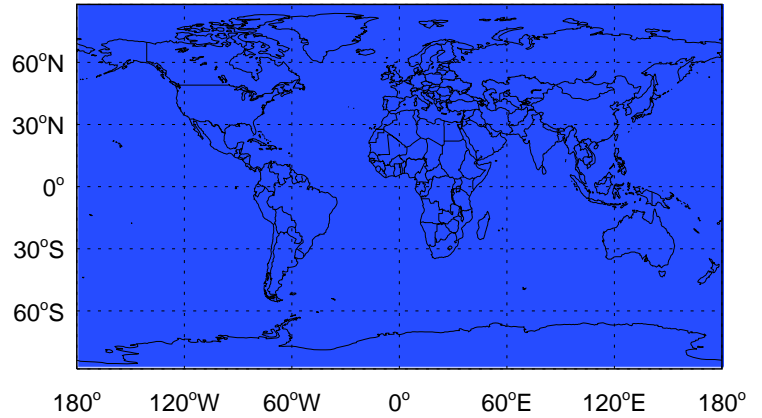
IEPOXA - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

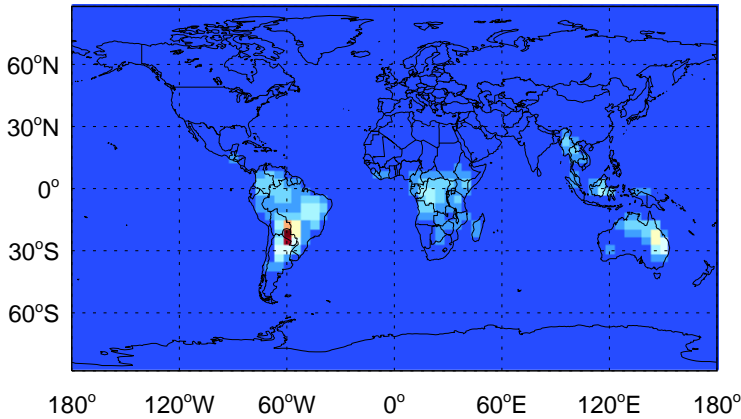
IEPOXA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

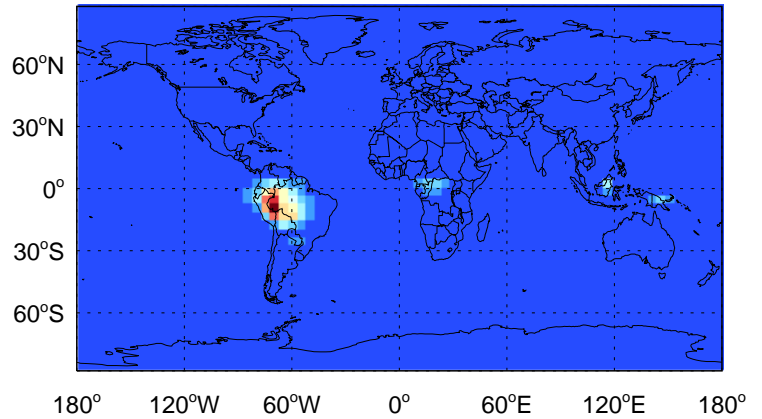
IEPOXA - Species map @ surface for Jan



0.0000 0.2601 0.5201 0.7802 ppbv

v11-02c

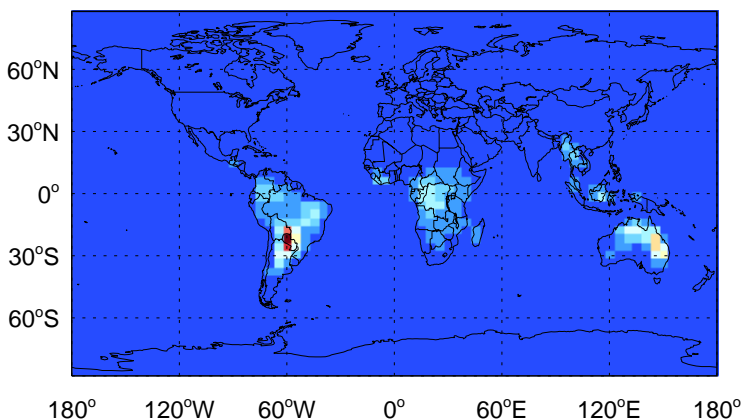
IEPOXA - Species map @ 500 hPa for Jan



0.0000 0.0398 0.0795 0.1193 ppbv

v11-02d

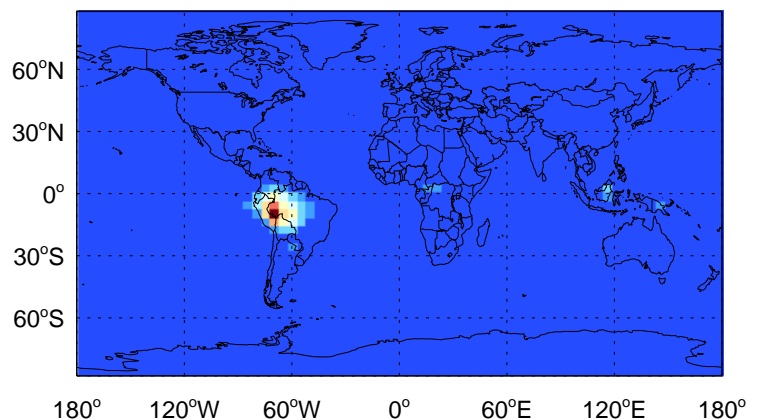
IEPOXA - Species map @ surface for Jan



0.0000 0.3234 0.6469 0.9703 ppbv

v11-02d

IEPOXA - Species map @ 500 hPa for Jan

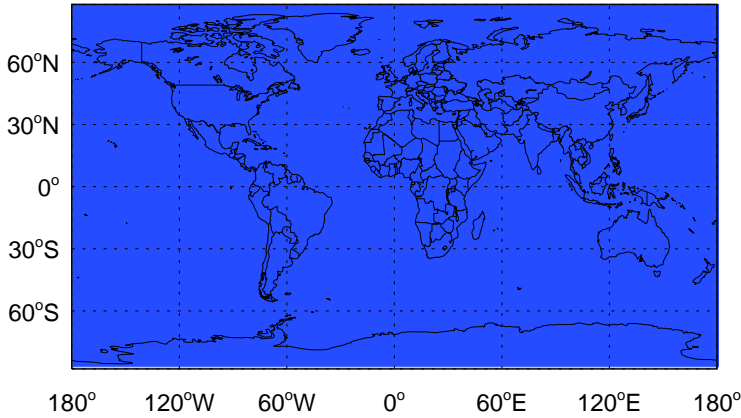


0.0000 0.0648 0.1296 0.1944 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

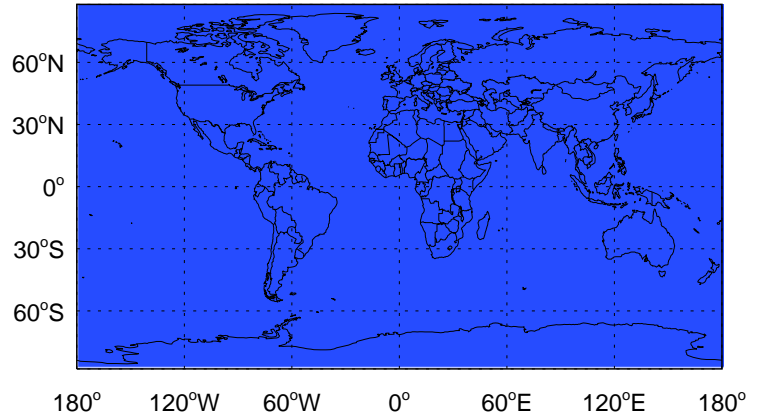
IEPOXB - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

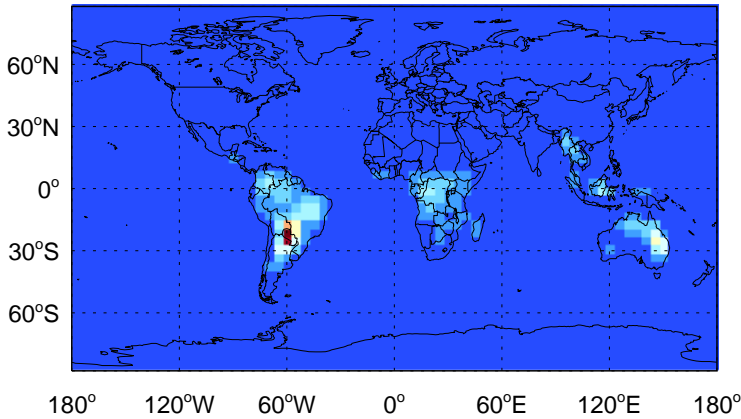
IEPOXB - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

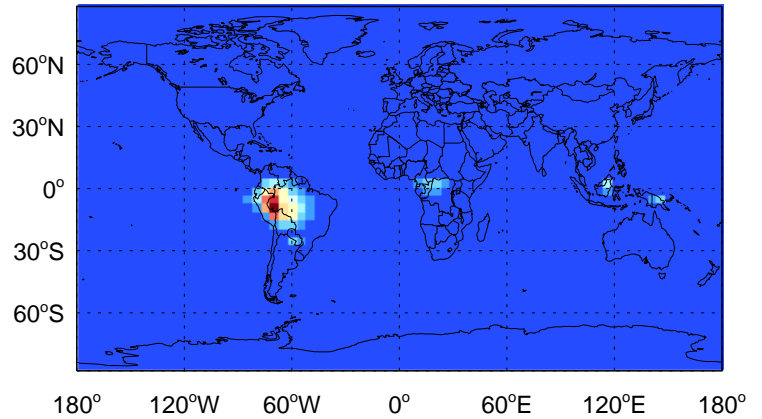
IEPOXB - Species map @ surface for Jan



0.0000 0.1091 0.2181 0.3272 ppbv

v11-02c

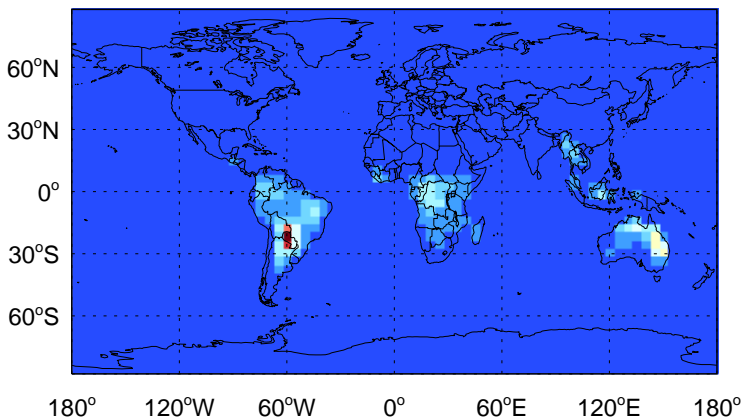
IEPOXB - Species map @ 500 hPa for Jan



0.0000 0.0151 0.0301 0.0452 ppbv

v11-02d

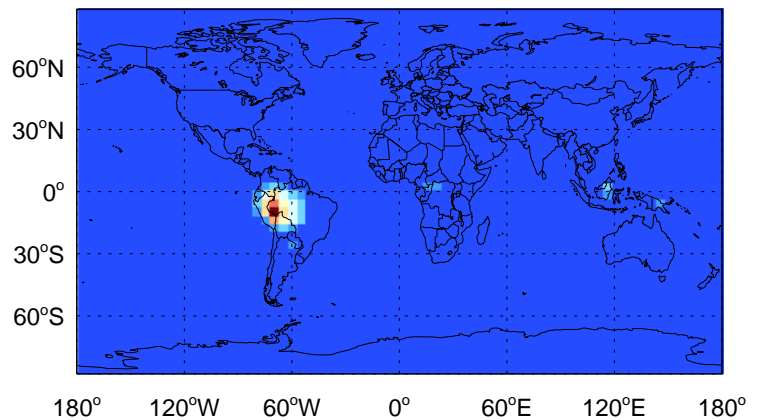
IEPOXB - Species map @ surface for Jan



0.0000 0.1335 0.2670 0.4005 ppbv

v11-02d

IEPOXB - Species map @ 500 hPa for Jan

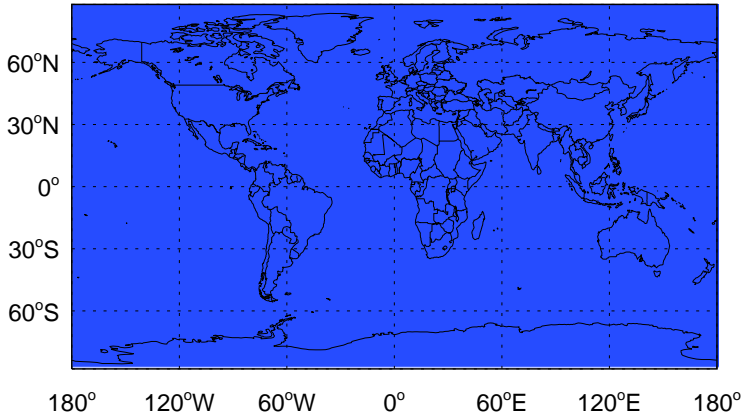


0.0000 0.0234 0.0469 0.0703 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

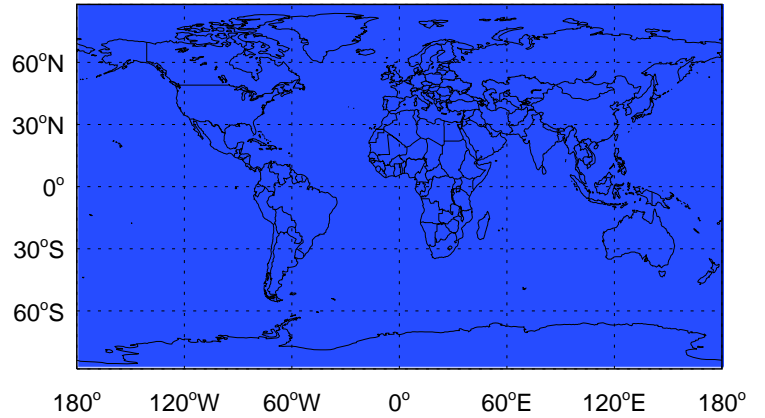
IEPOXD - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

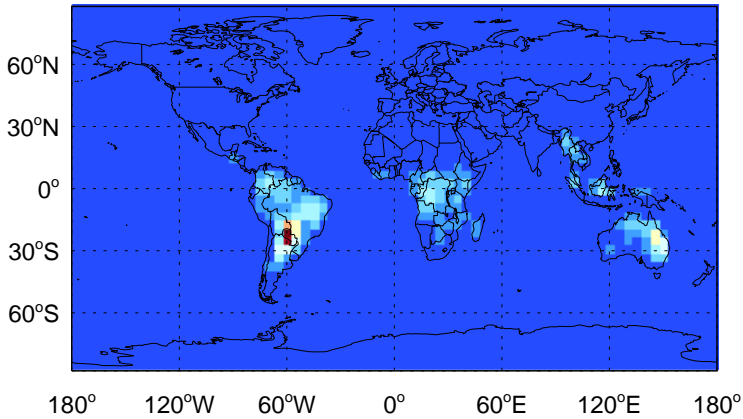
IEPOXD - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

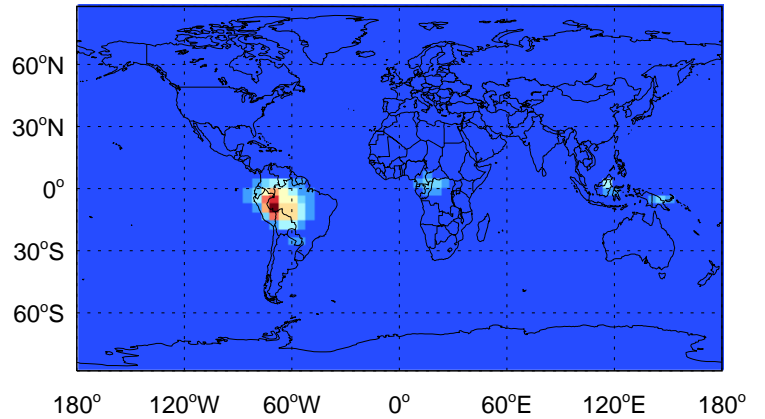
IEPOXD - Species map @ surface for Jan



0.0000 0.0104 0.0208 0.0311 ppbv

v11-02c

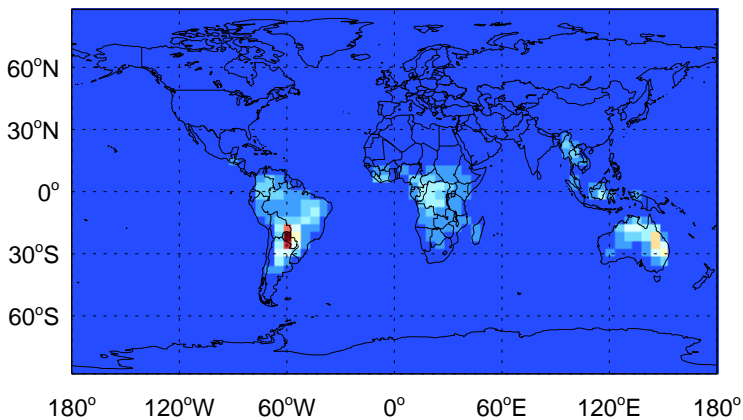
IEPOXD - Species map @ 500 hPa for Jan



0.0000 0.0015 0.0031 0.0046 ppbv

v11-02d

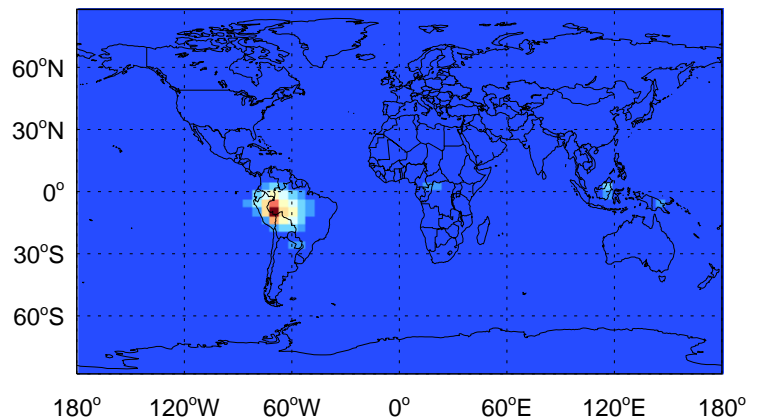
IEPOXD - Species map @ surface for Jan



0.0000 0.0130 0.0259 0.0389 ppbv

v11-02d

IEPOXD - Species map @ 500 hPa for Jan

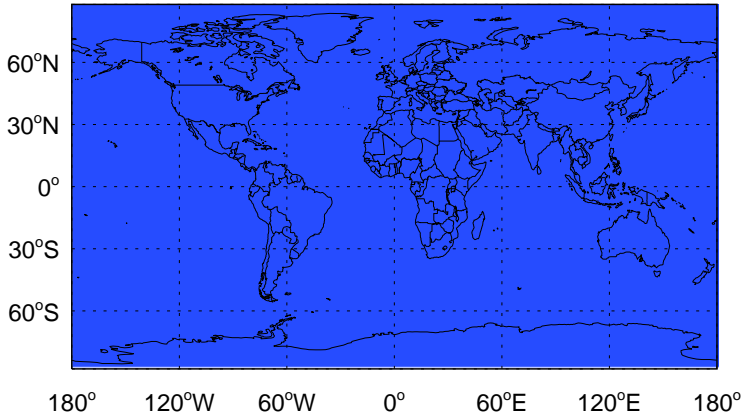


0.0000 0.0026 0.0051 0.0077 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

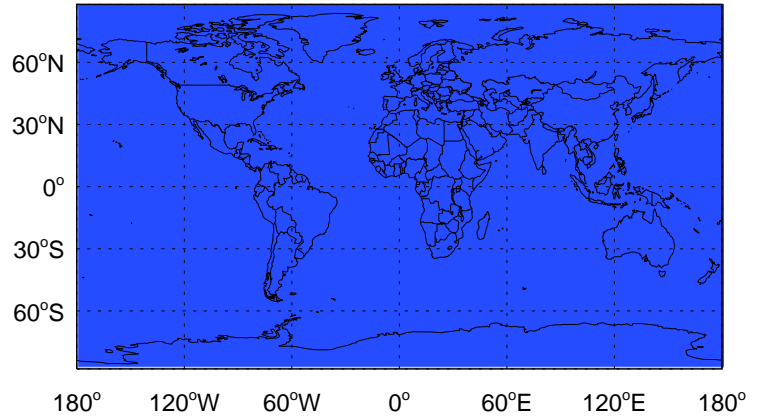
ISN1 - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

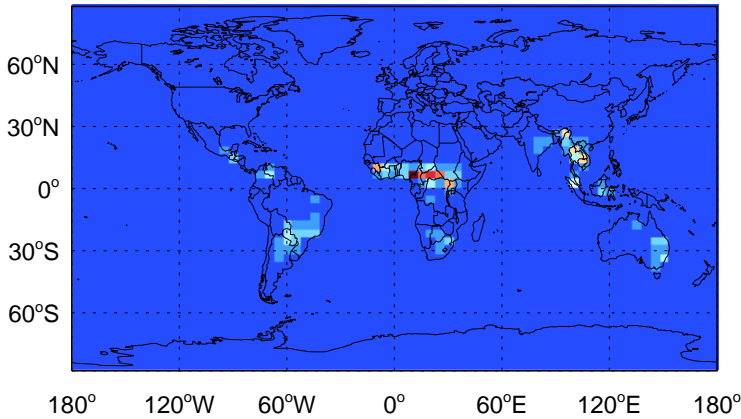
ISN1 - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

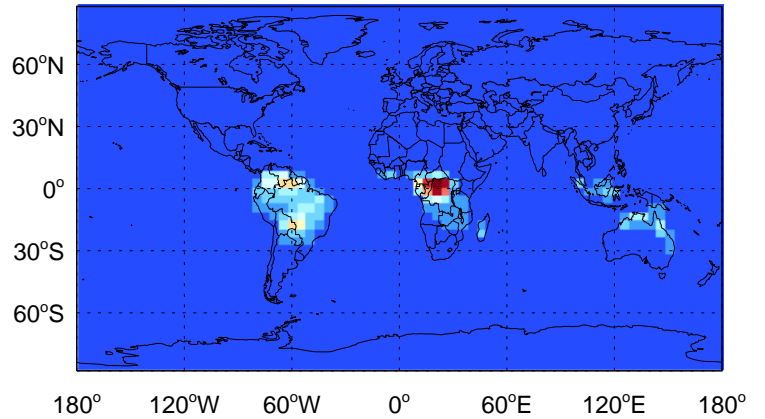
ISN1 - Species map @ surface for Jan



0.0000 0.0443 0.0886 0.1329 ppbv

v11-02c

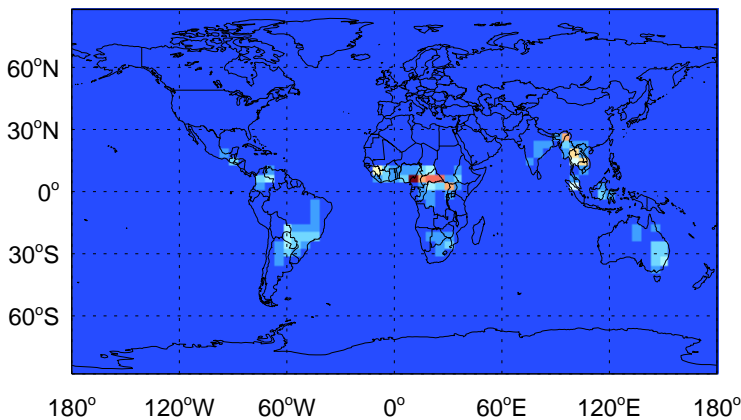
ISN1 - Species map @ 500 hPa for Jan



0.0000 0.0004 0.0008 0.0012 ppbv

v11-02d

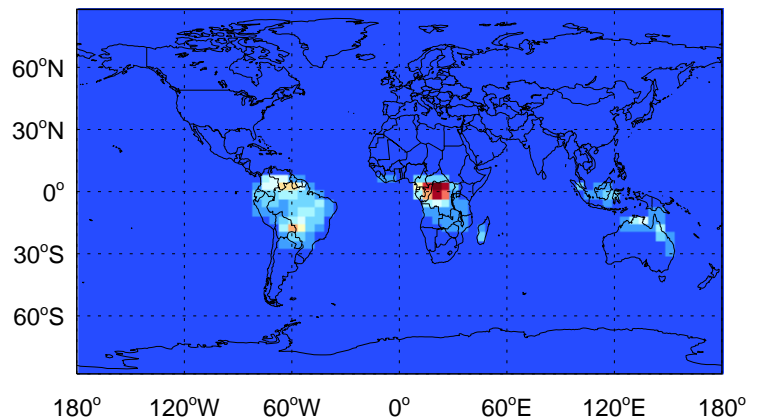
ISN1 - Species map @ surface for Jan



0.0000 0.0395 0.0790 0.1184 ppbv

v11-02d

ISN1 - Species map @ 500 hPa for Jan

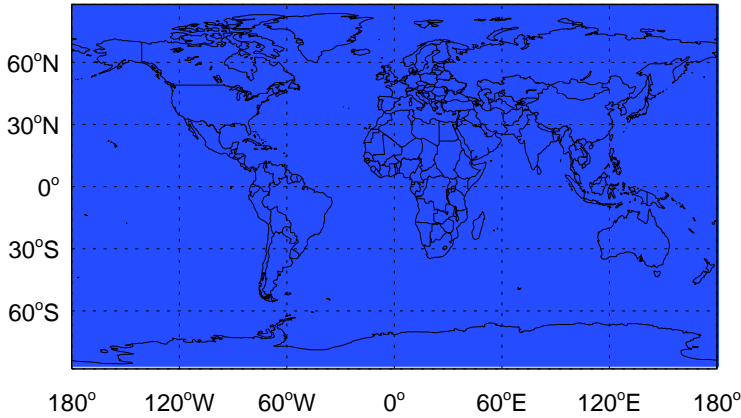


0.0000 0.0004 0.0007 0.0011 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

RIPA - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

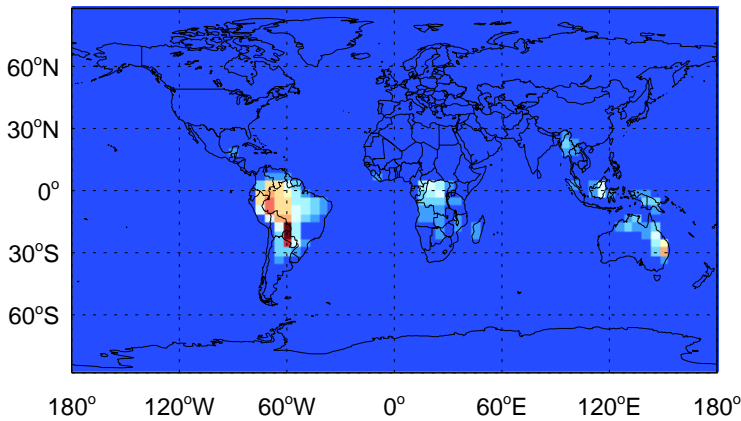
RIPA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

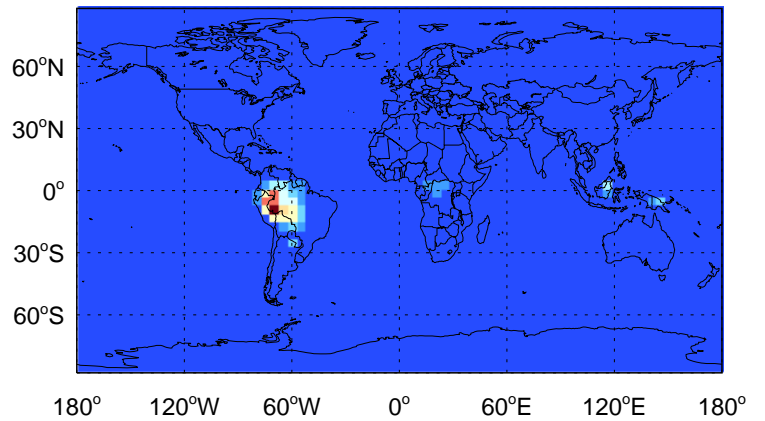
RIPA - Species map @ surface for Jan



0.0000 0.2455 0.4909 0.7364 ppbv

v11-02c

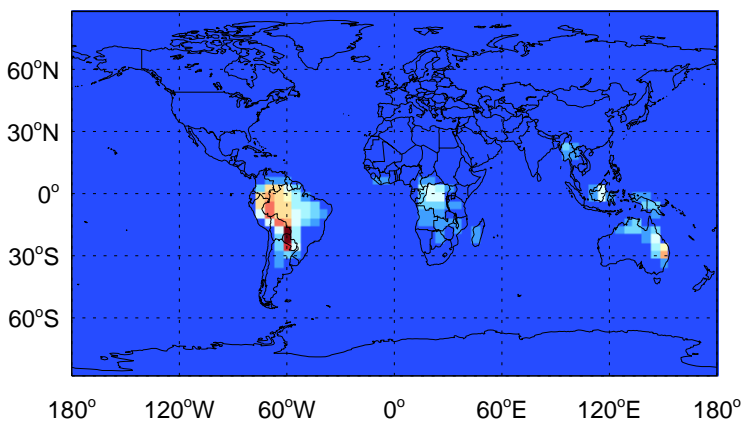
RIPA - Species map @ 500 hPa for Jan



0.0000 0.0131 0.0261 0.0392 ppbv

v11-02d

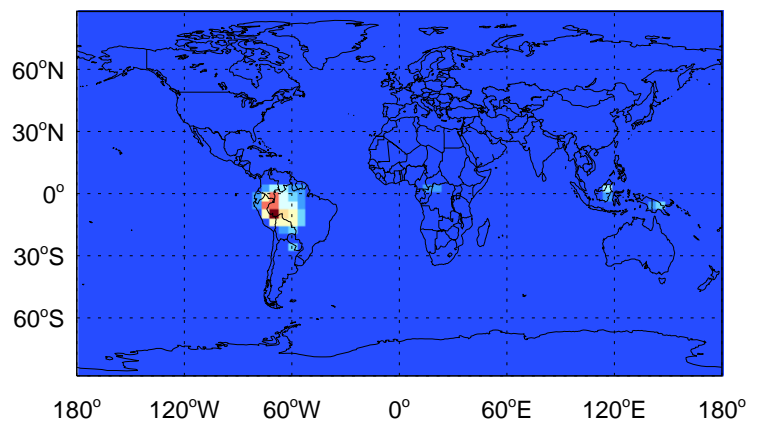
RIPA - Species map @ surface for Jan



0.0000 0.2477 0.4954 0.7432 ppbv

v11-02d

RIPA - Species map @ 500 hPa for Jan

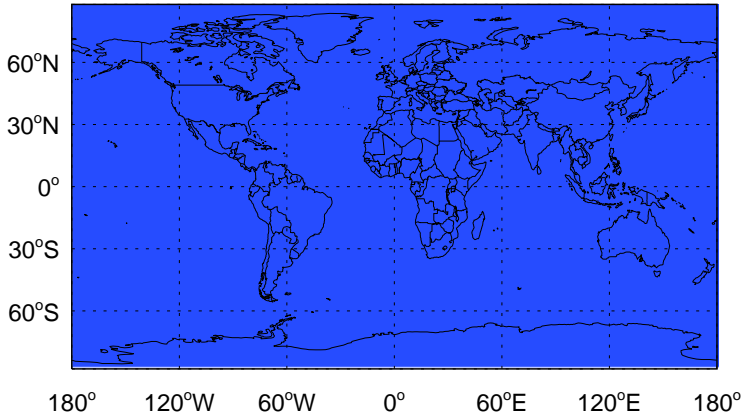


0.0000 0.0141 0.0282 0.0424 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

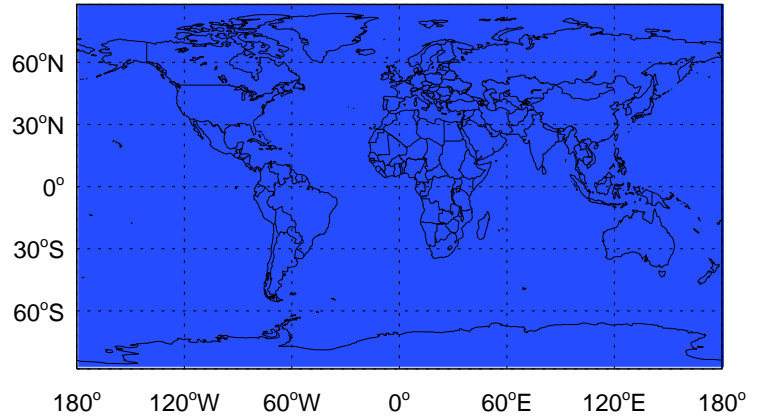
RIPB - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

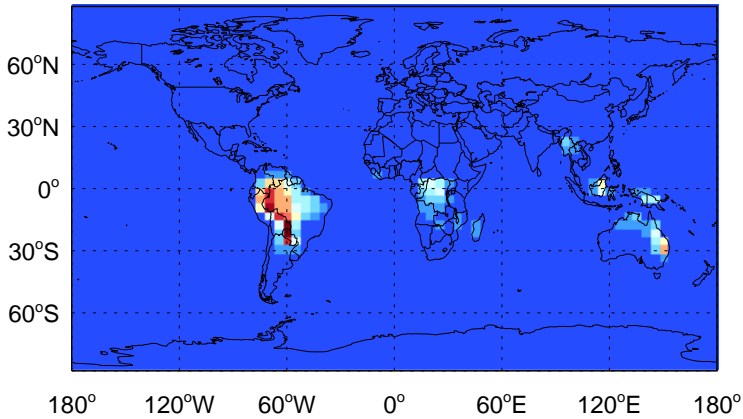
RIPB - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

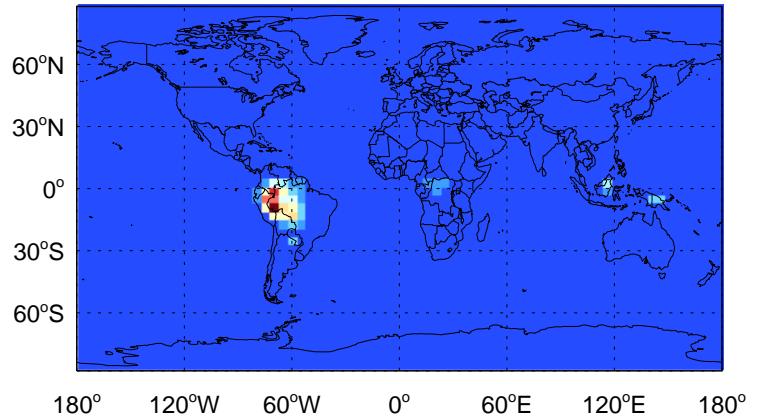
RIPB - Species map @ surface for Jan



0.0000 0.0786 0.1573 0.2359 ppbv

v11-02c

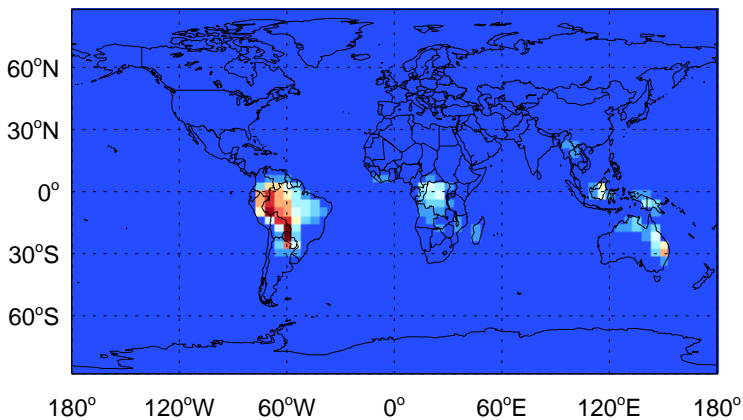
RIPB - Species map @ 500 hPa for Jan



0.0000 0.0038 0.0077 0.0115 ppbv

v11-02d

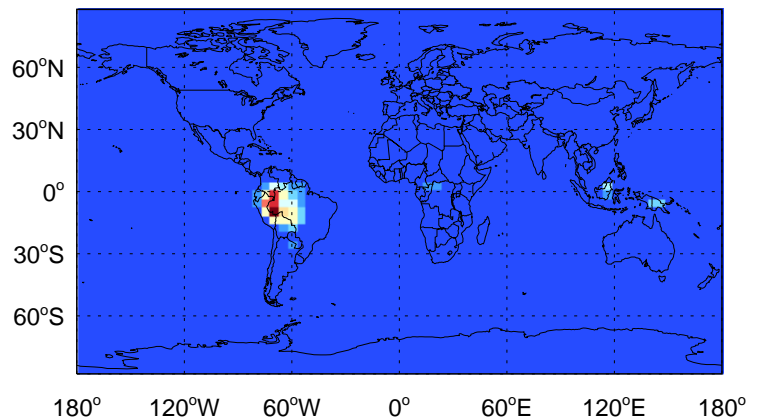
RIPB - Species map @ surface for Jan



0.0000 0.0795 0.1590 0.2385 ppbv

v11-02d

RIPB - Species map @ 500 hPa for Jan

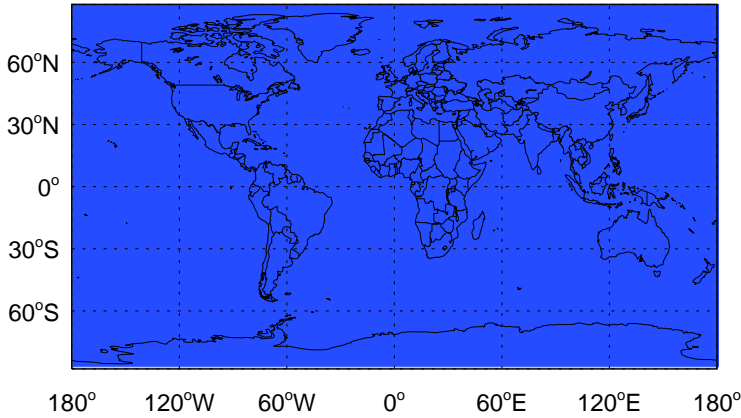


0.0000 0.0042 0.0083 0.0125 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

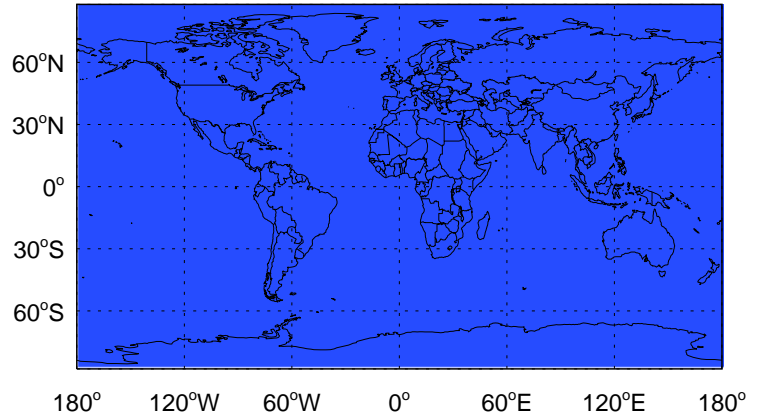
RIPD - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

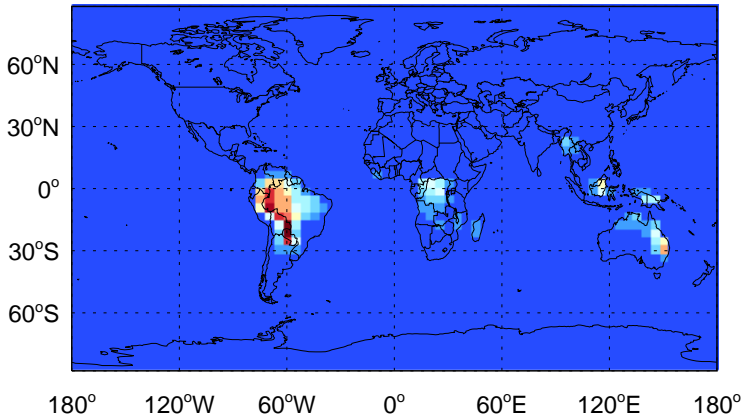
RIPD - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

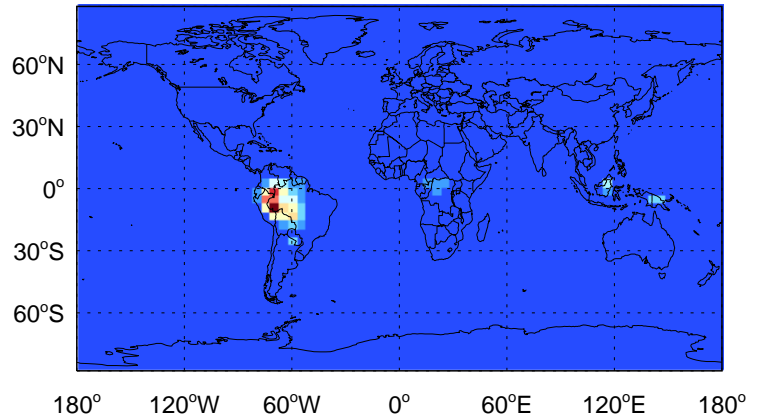
RIPD - Species map @ surface for Jan



0.0000 0.0107 0.0214 0.0321 ppbv

v11-02c

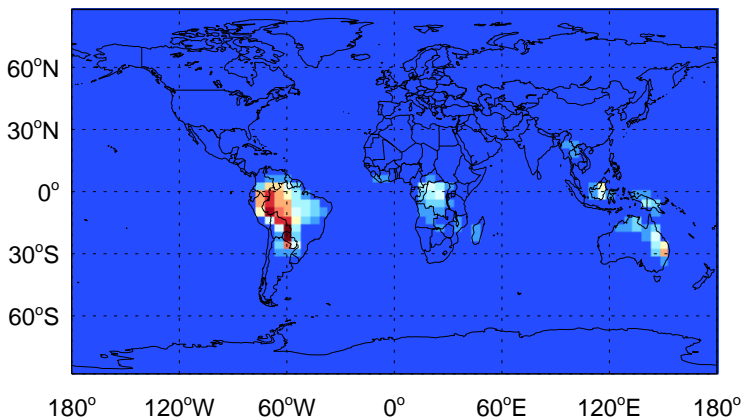
RIPD - Species map @ 500 hPa for Jan



0.0000 0.0005 0.0010 0.0016 ppbv

v11-02d

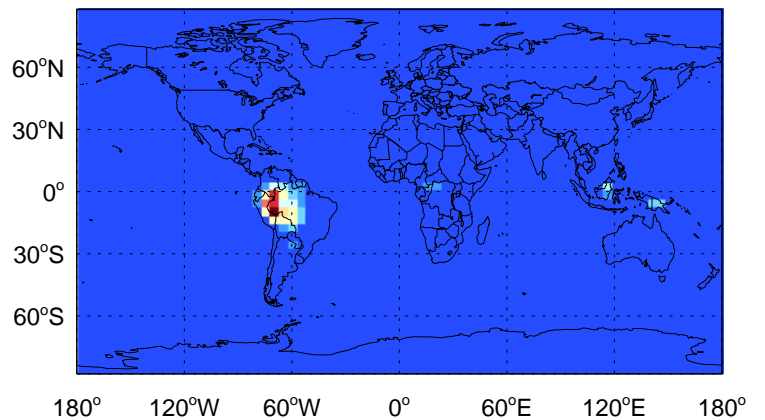
RIPD - Species map @ surface for Jan



0.0000 0.0108 0.0216 0.0324 ppbv

v11-02d

RIPD - Species map @ 500 hPa for Jan

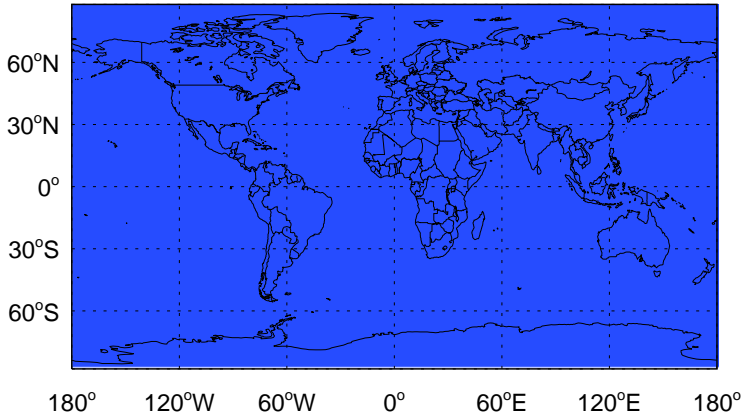


0.0000 0.0006 0.0011 0.0017 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

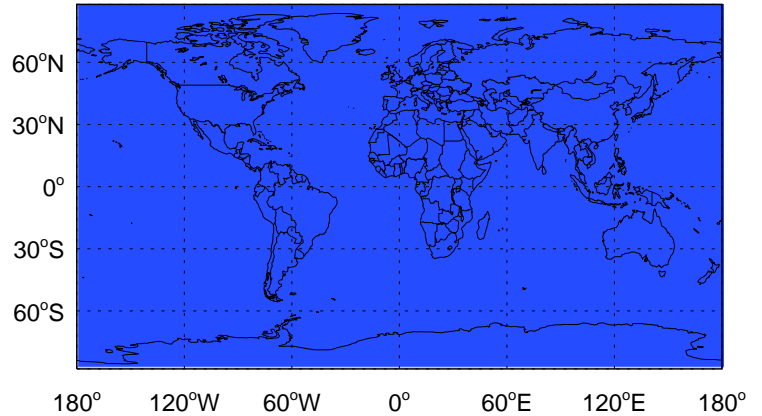
IMAE - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

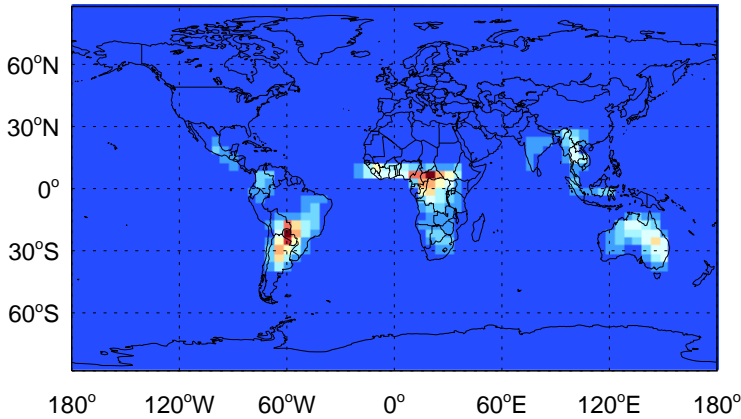
IMAE - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

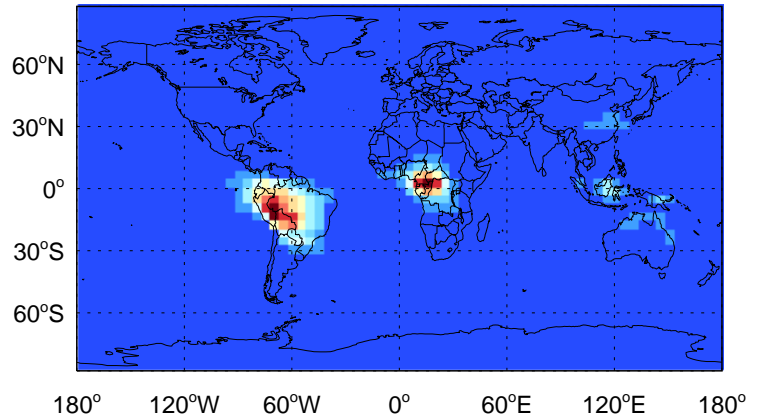
IMAE - Species map @ surface for Jan



0.0000 0.1418 0.2836 0.4255 ppbv

v11-02c

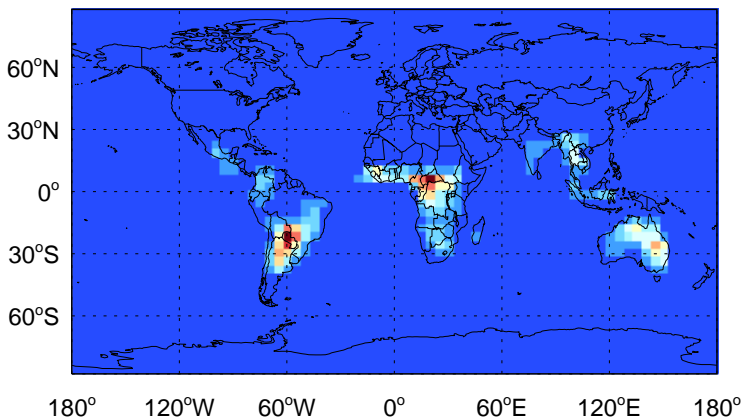
IMAE - Species map @ 500 hPa for Jan



0.0000 0.0198 0.0395 0.0593 ppbv

v11-02d

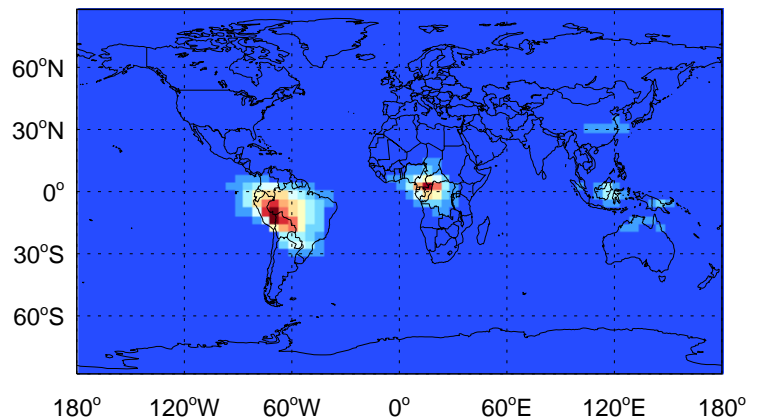
IMAE - Species map @ surface for Jan



0.0000 0.1357 0.2713 0.4070 ppbv

v11-02d

IMAE - Species map @ 500 hPa for Jan

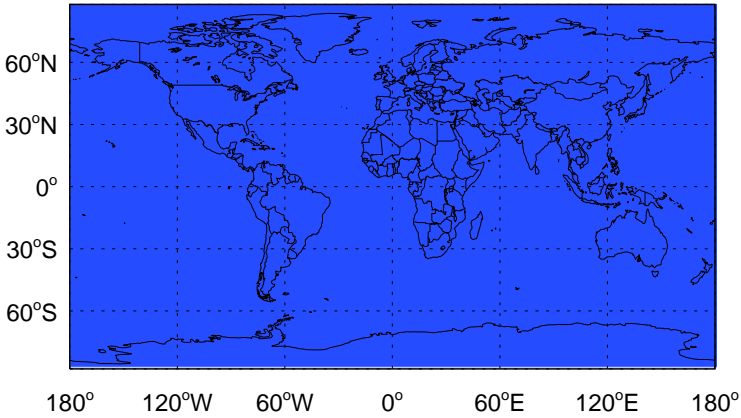


0.0000 0.0203 0.0406 0.0609 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

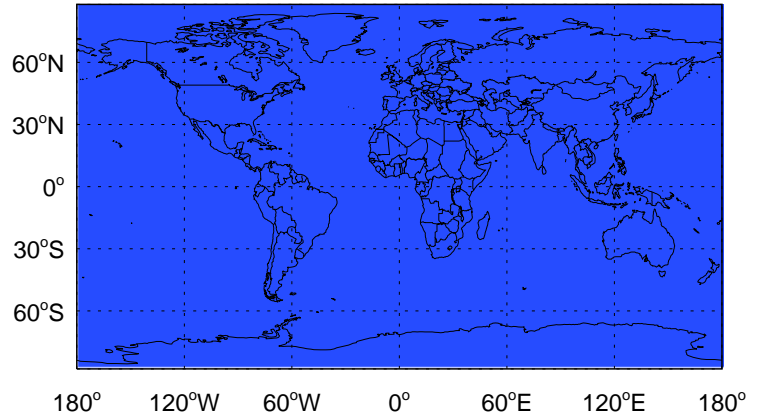
SOAIE - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

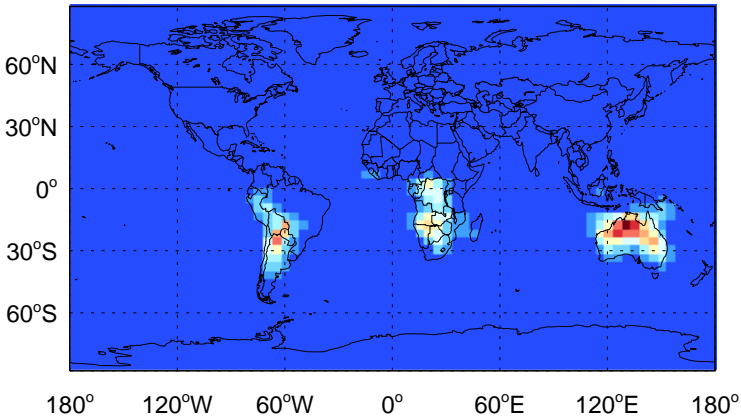
SOAIE - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

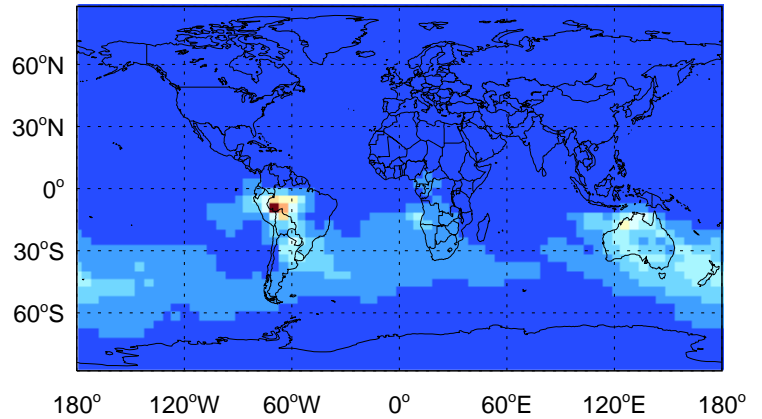
SOAIE - Species map @ surface for Jan



0.0000 0.4453 0.8906 1.3359 ppbv

v11-02c

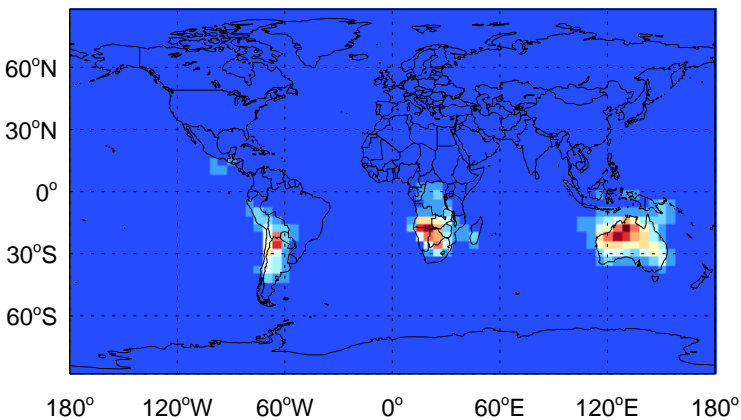
SOAIE - Species map @ 500 hPa for Jan



0.0002 0.0475 0.0948 0.1421 ppbv

v11-02d

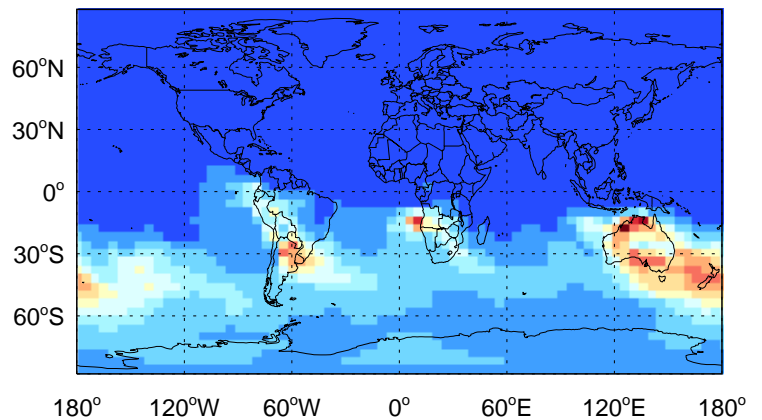
SOAIE - Species map @ surface for Jan



0.0000 0.1718 0.3436 0.5154 ppbv

v11-02d

SOAIE - Species map @ 500 hPa for Jan

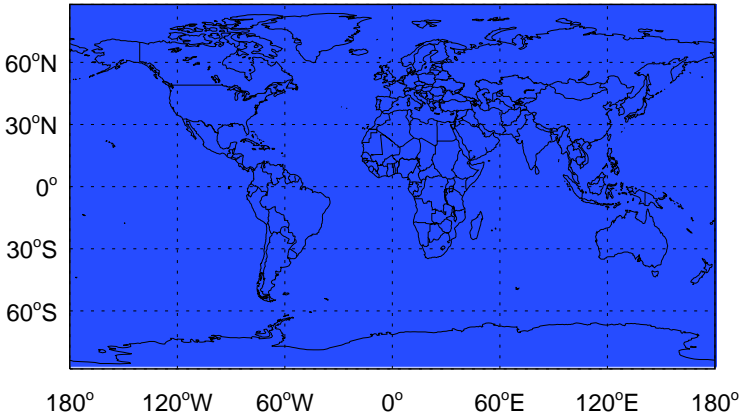


0.0001 0.0094 0.0188 0.0282 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

SOAME - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

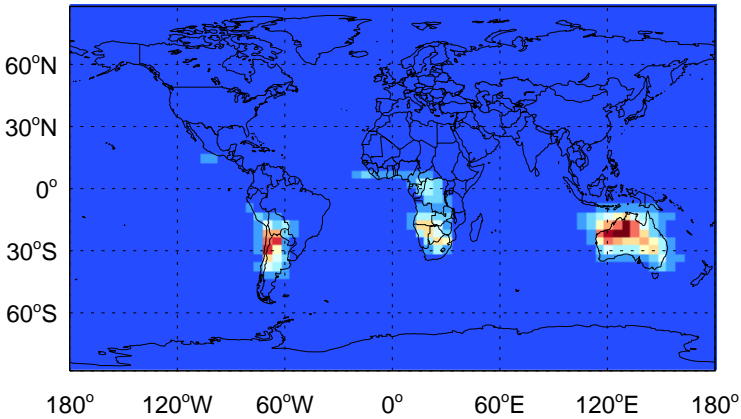
SOAME - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

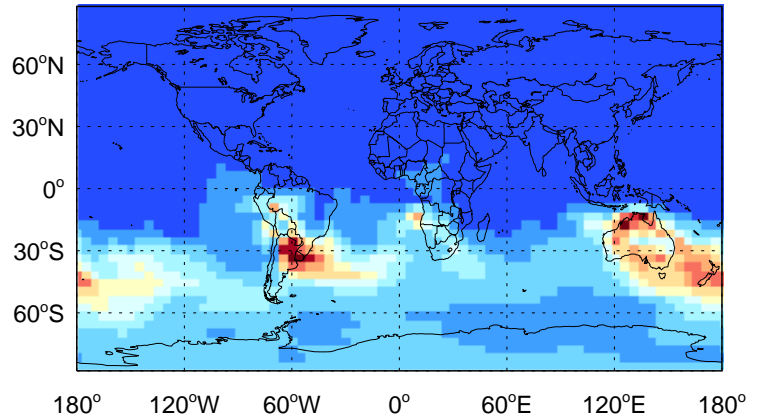
SOAME - Species map @ surface for Jan



0.0000 0.0167 0.0335 0.0502 ppbv

v11-02c

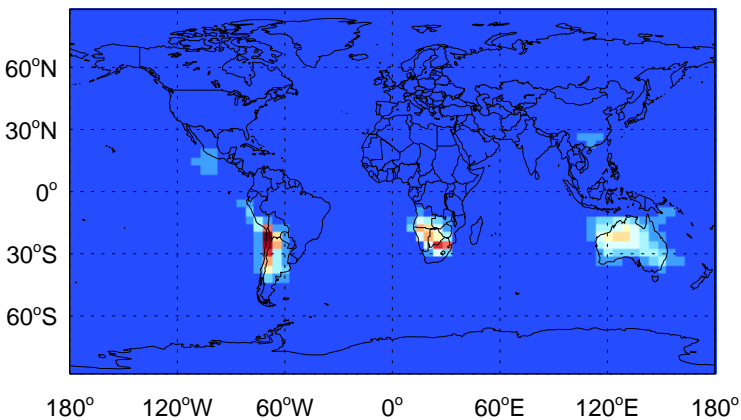
SOAME - Species map @ 500 hPa for Jan



0.0000 0.0011 0.0022 0.0032 ppbv

v11-02d

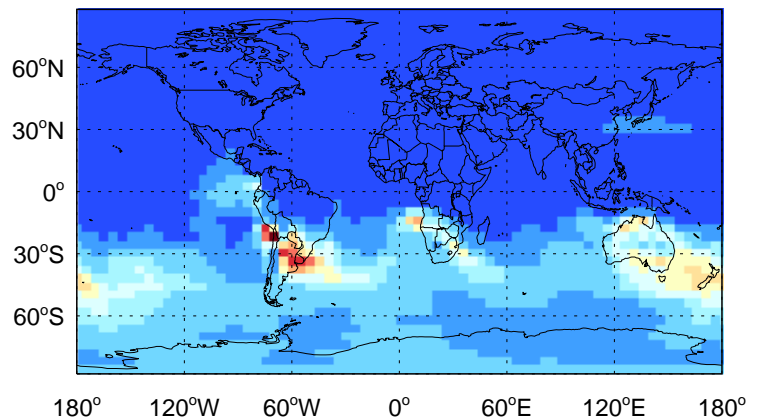
SOAME - Species map @ surface for Jan



0.0000 0.0056 0.0111 0.0166 ppbv

v11-02d

SOAME - Species map @ 500 hPa for Jan

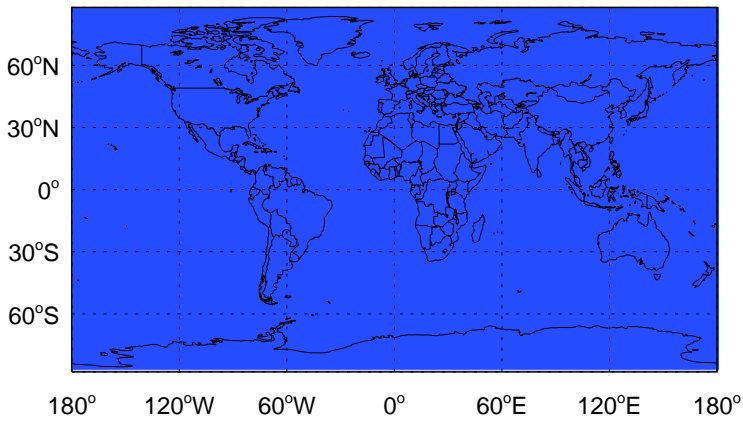


0.0000 0.0004 0.0007 0.0011 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

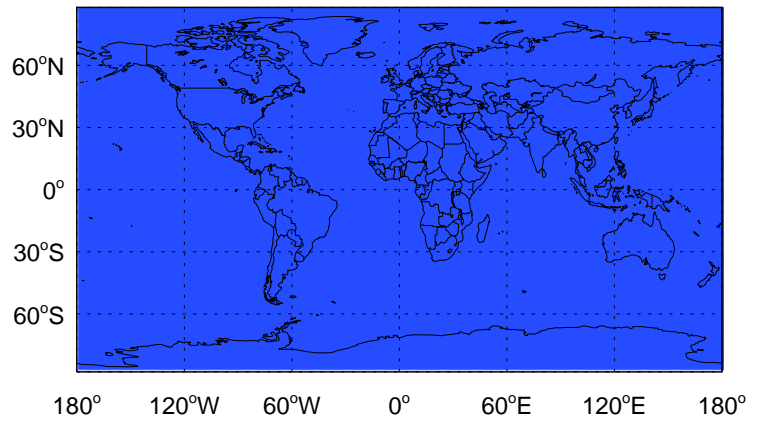
SOAGX - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

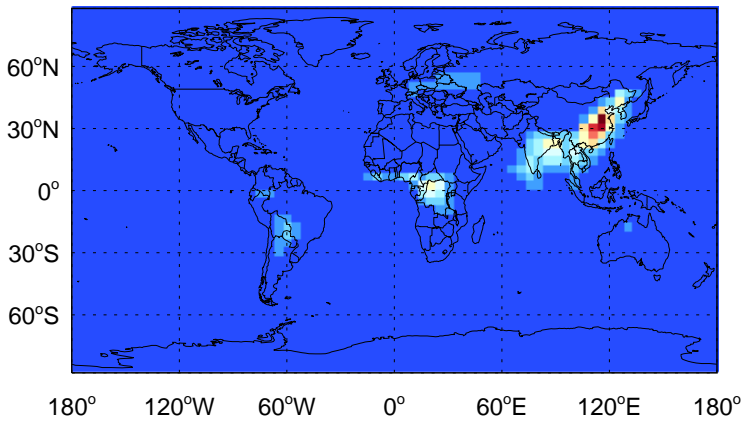
SOAGX - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

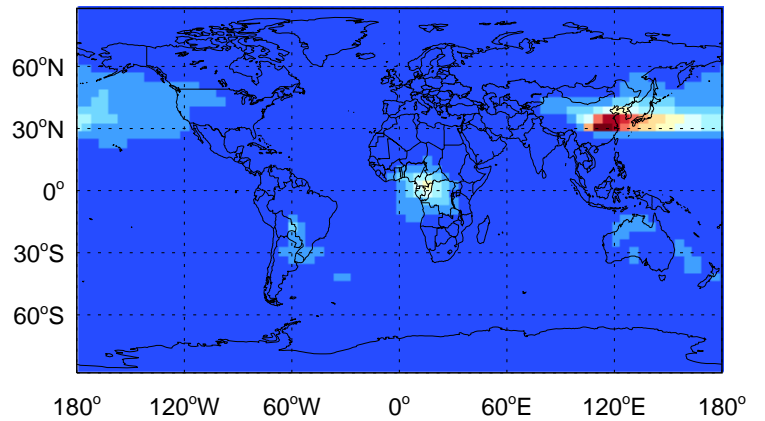
SOAGX - Species map @ surface for Jan



0.0001 0.4614 0.9228 1.3842 ppbv

v11-02c

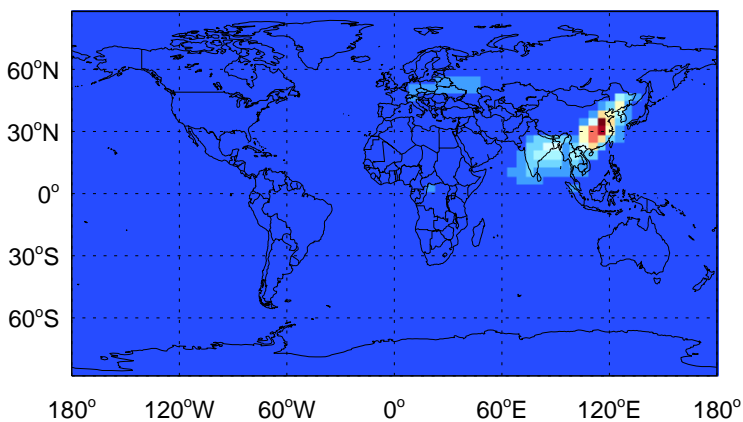
SOAGX - Species map @ 500 hPa for Jan



0.0000 0.0127 0.0254 0.0380 ppbv

v11-02d

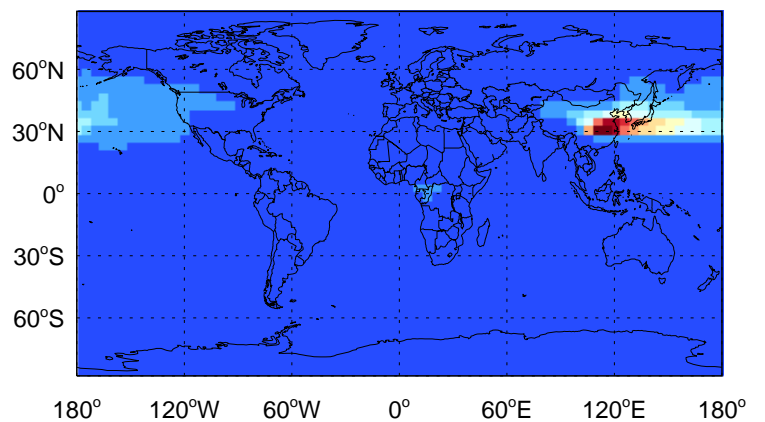
SOAGX - Species map @ surface for Jan



0.0000 0.4381 0.8763 1.3144 ppbv

v11-02d

SOAGX - Species map @ 500 hPa for Jan

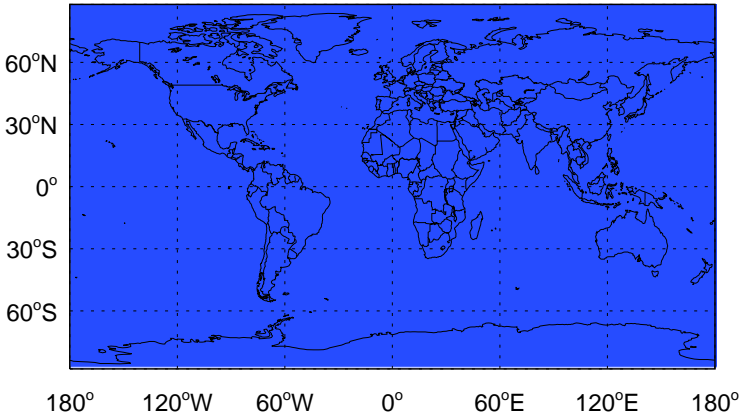


0.0000 0.0105 0.0211 0.0316 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

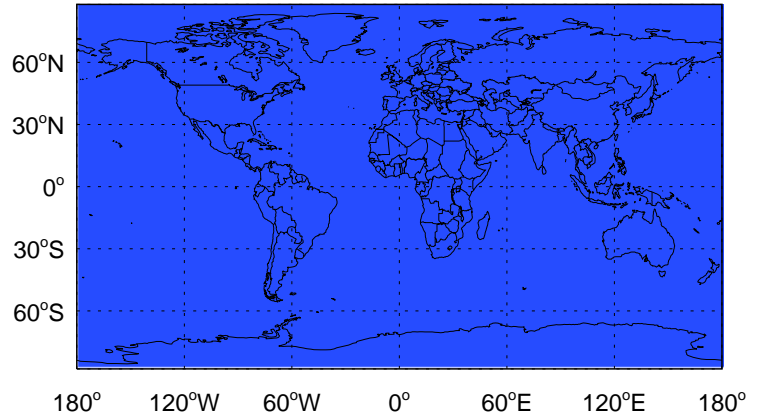
SOAMG - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

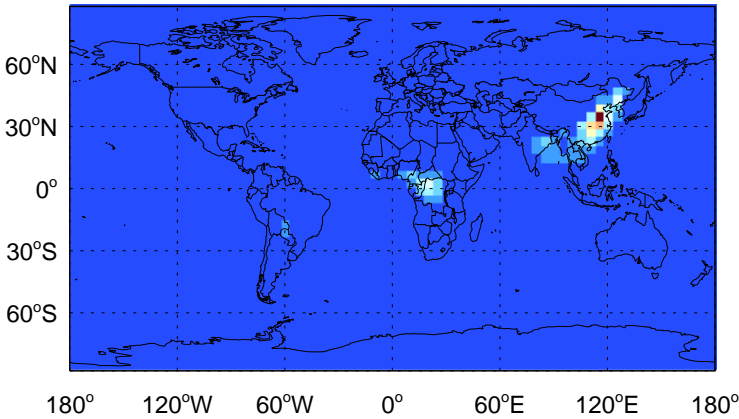
SOAMG - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

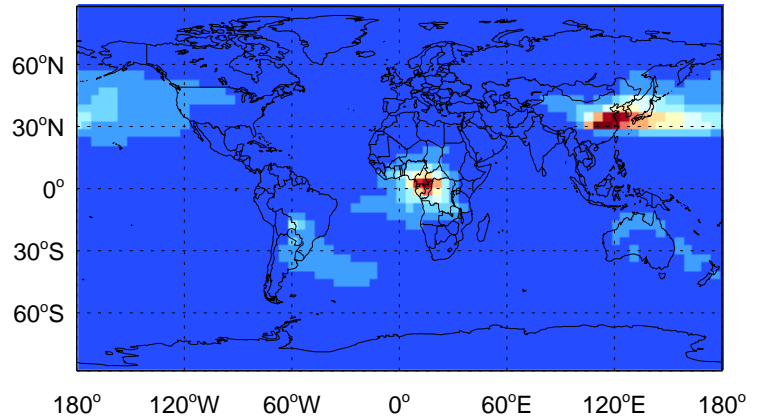
SOAMG - Species map @ surface for Jan



0.0000 0.0009 0.0019 0.0028 ppbv

v11-02c

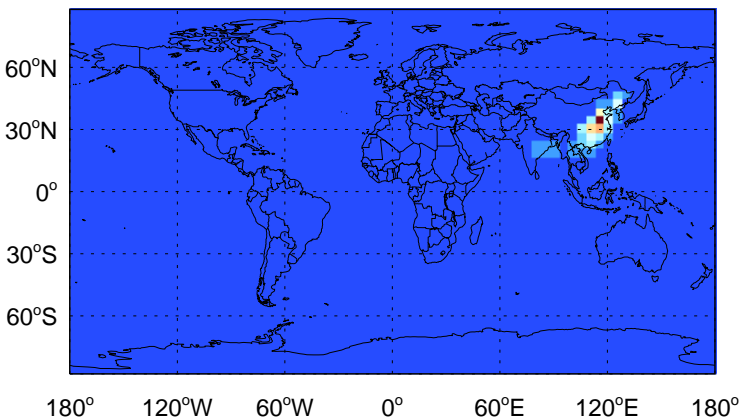
SOAMG - Species map @ 500 hPa for Jan



2.420e-08 9.402e-06 1.878e-05 2.816e-05 ppbv

v11-02d

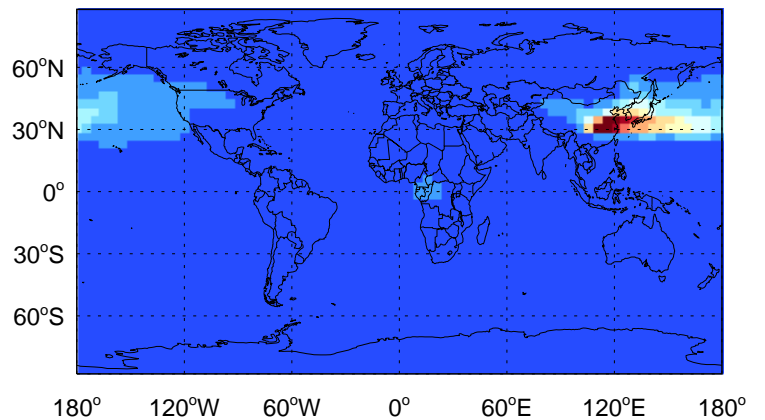
SOAMG - Species map @ surface for Jan



0.0000 0.0007 0.0014 0.0022 ppbv

v11-02d

SOAMG - Species map @ 500 hPa for Jan

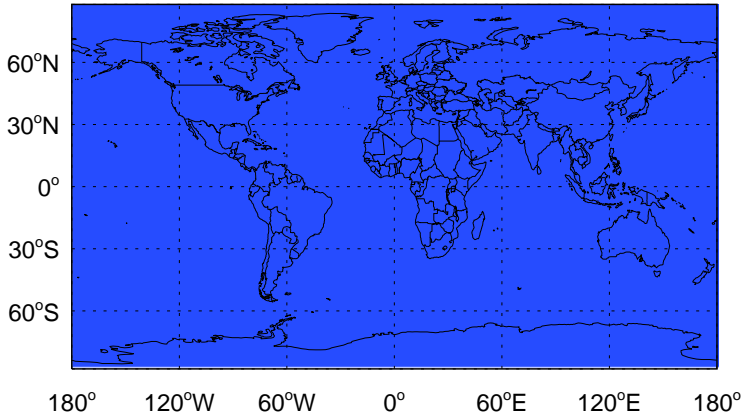


6.592e-09 6.332e-06 1.266e-05 1.898e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

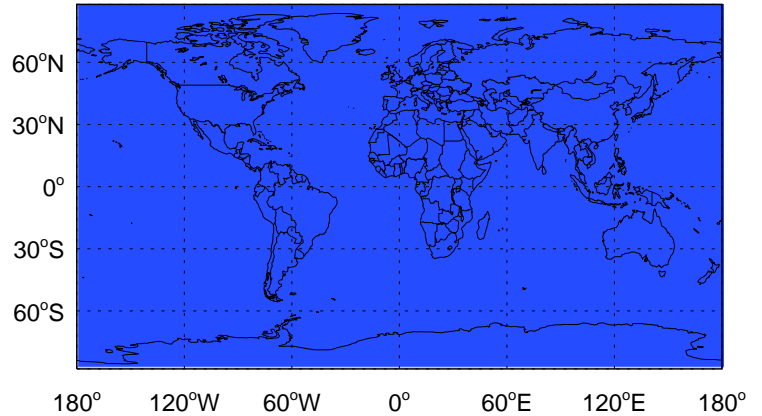
LVOC - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

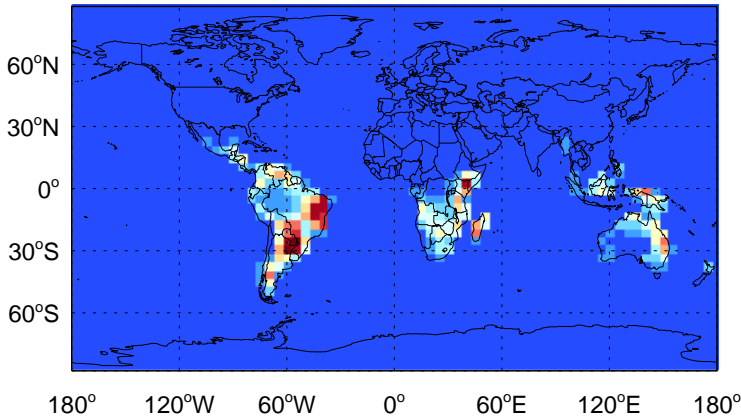
LVOC - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

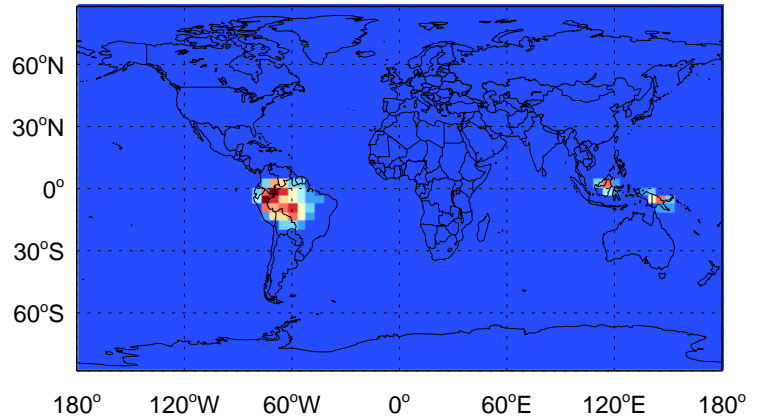
LVOC - Species map @ surface for Jan



2.708e-20 9.587e-06 1.917e-05 2.876e-05 ppbv

v11-02c

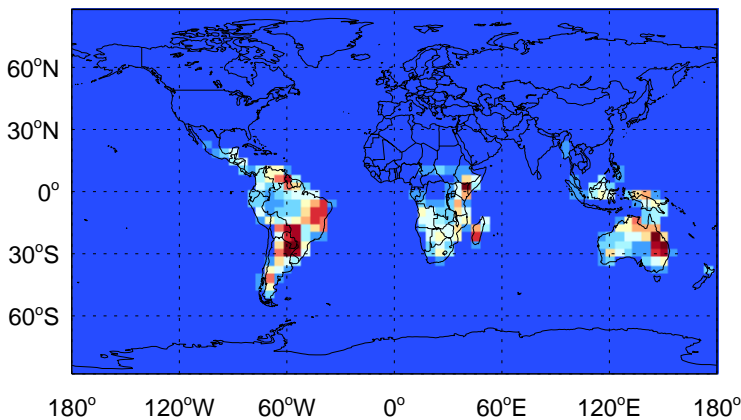
LVOC - Species map @ 500 hPa for Jan



0.0000 0.0000 0.0001 0.0001 ppbv

v11-02d

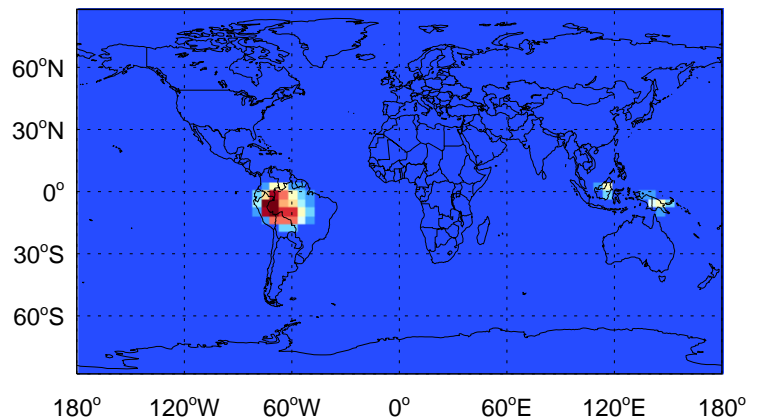
LVOC - Species map @ surface for Jan



2.122e-20 1.109e-05 2.218e-05 3.327e-05 ppbv

v11-02d

LVOC - Species map @ 500 hPa for Jan

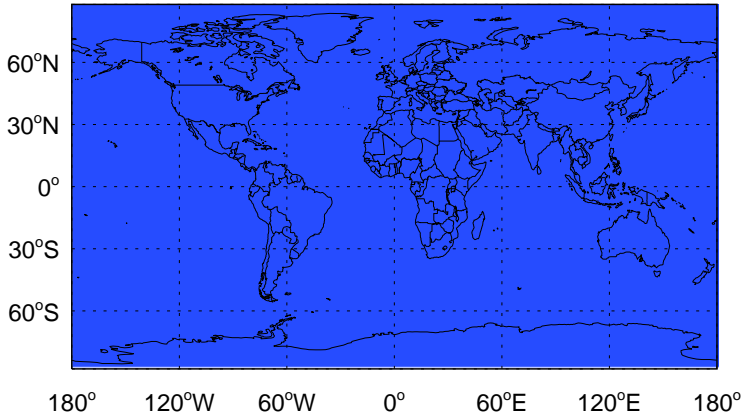


0.0000 0.0001 0.0001 0.0002 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

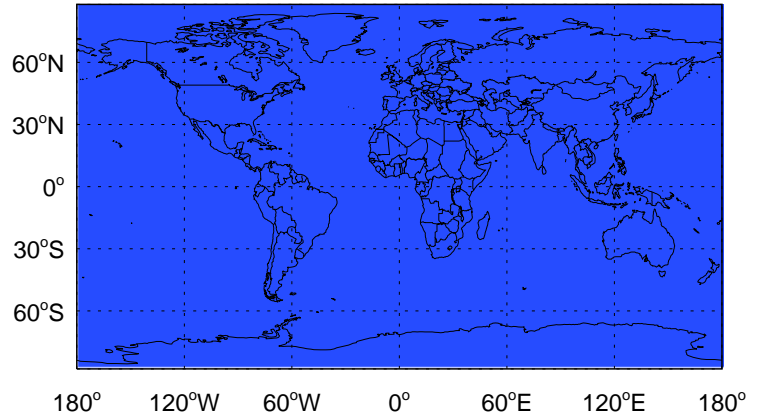
LVOCOA - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

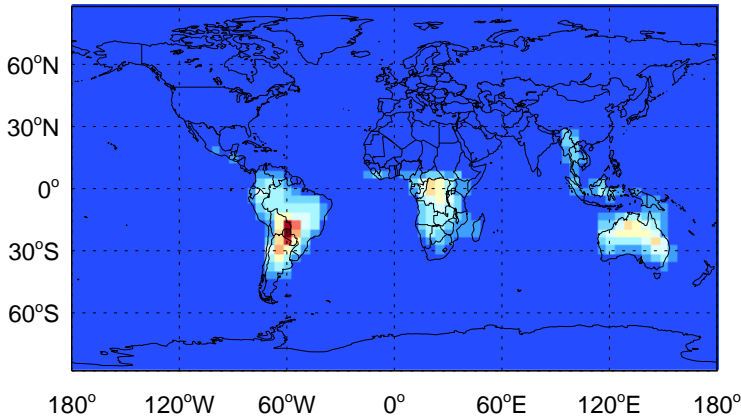
LVOCOA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

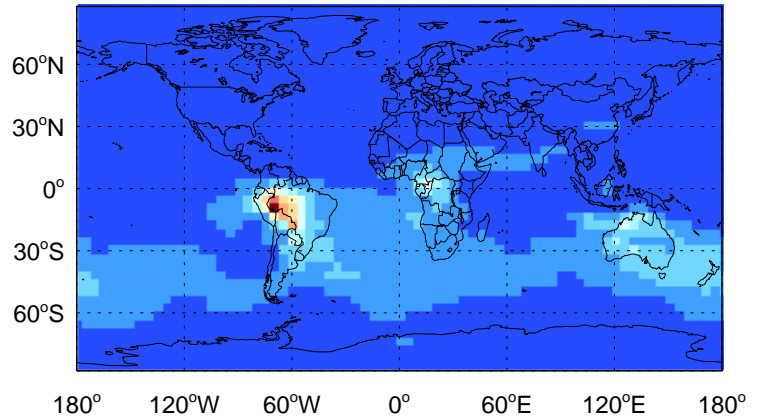
LVOCOA - Species map @ surface for Jan



0.0000 0.0088 0.0175 0.0263 ppbv

v11-02c

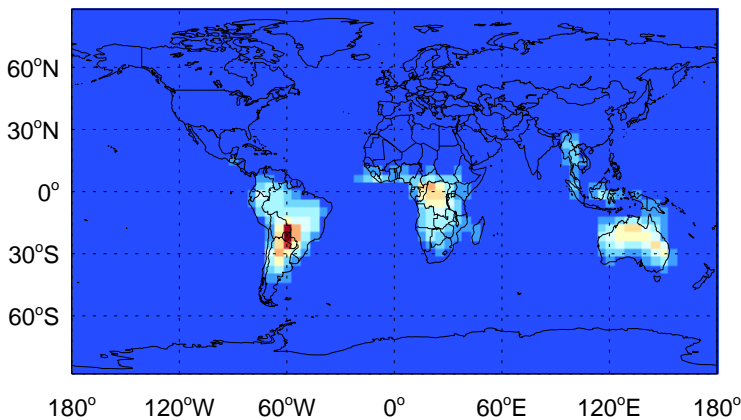
LVOCOA - Species map @ 500 hPa for Jan



0.0000 0.0007 0.0015 0.0022 ppbv

v11-02d

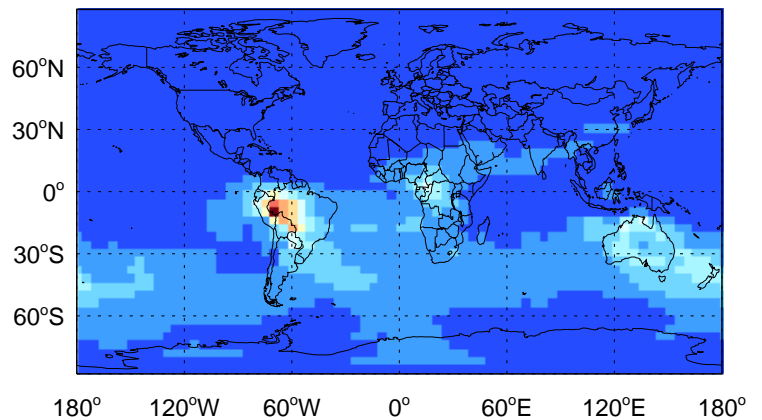
LVOCOA - Species map @ surface for Jan



0.0000 0.0091 0.0182 0.0272 ppbv

v11-02d

LVOCOA - Species map @ 500 hPa for Jan

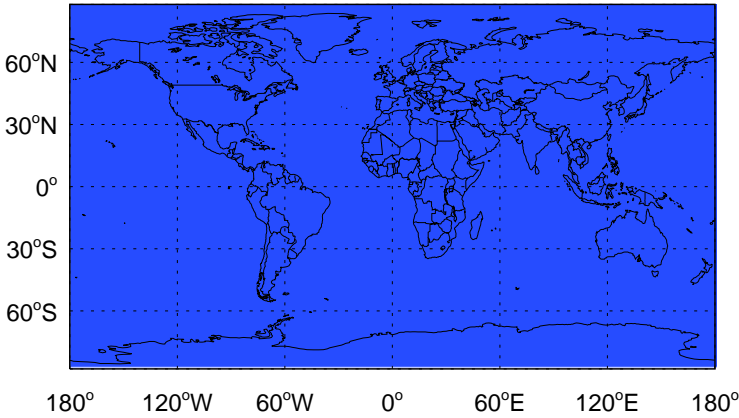


0.0000 0.0007 0.0014 0.0020 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

ISN1OG - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

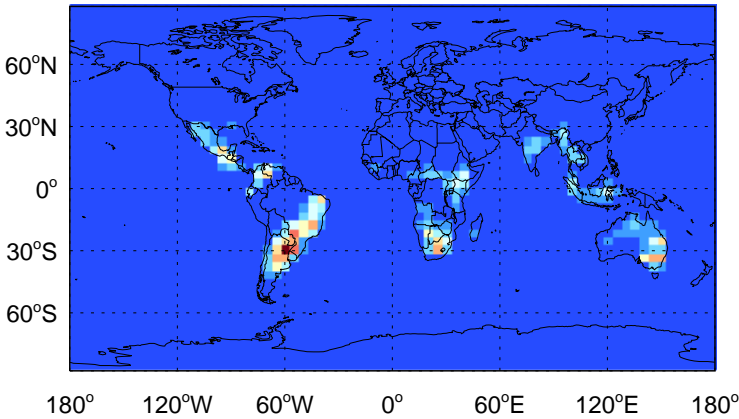
ISN1OG - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

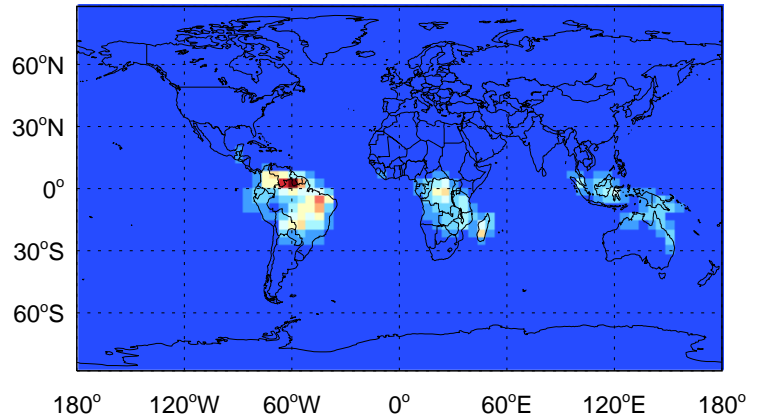
ISN1OG - Species map @ surface for Jan



6.906e-20 2.042e-06 4.085e-06 6.127e-06 ppbv

v11-02c

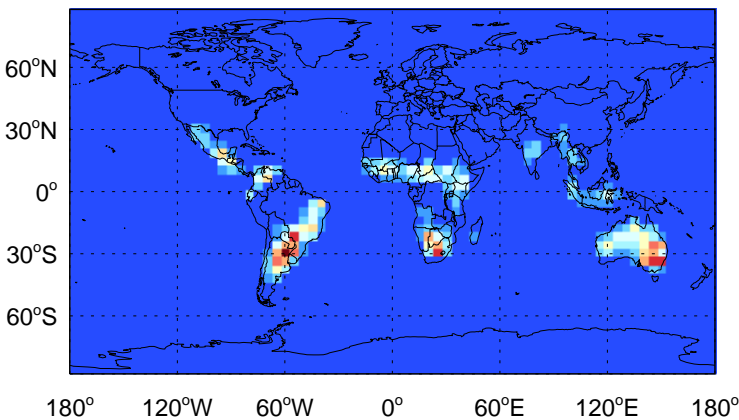
ISN1OG - Species map @ 500 hPa for Jan



4.329e-17 5.047e-06 1.009e-05 1.514e-05 ppbv

v11-02d

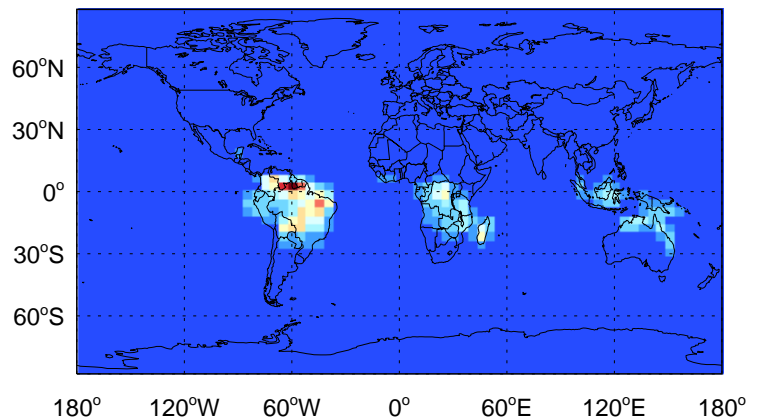
ISN1OG - Species map @ surface for Jan



1.640e-19 2.280e-06 4.559e-06 6.839e-06 ppbv

v11-02d

ISN1OG - Species map @ 500 hPa for Jan

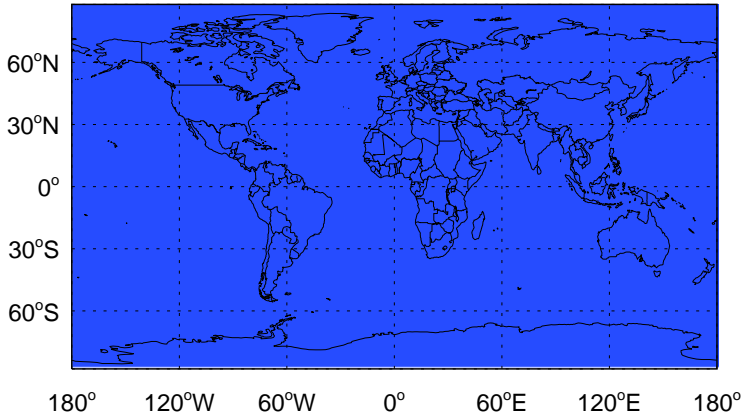


8.878e-17 6.203e-06 1.241e-05 1.861e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

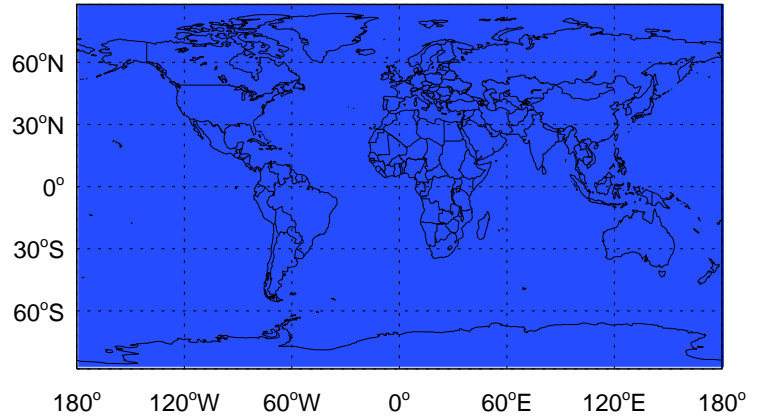
ISN10A - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

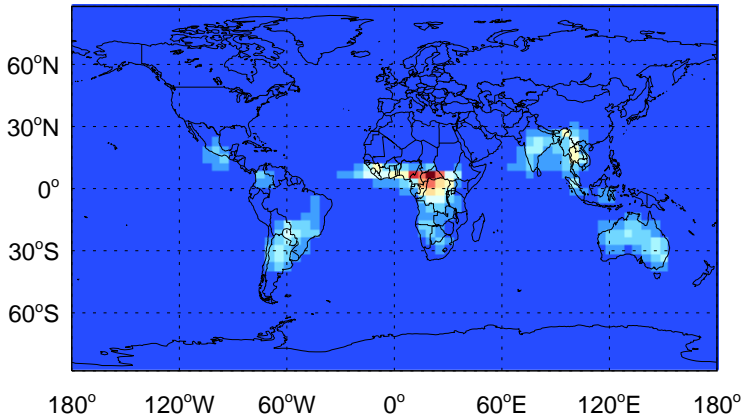
ISN10A - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

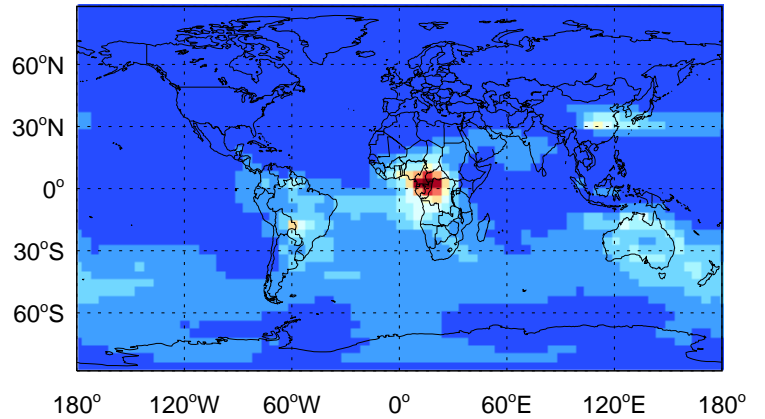
ISN10A - Species map @ surface for Jan



0.0000 0.0020 0.0040 0.0060 ppbv

v11-02c

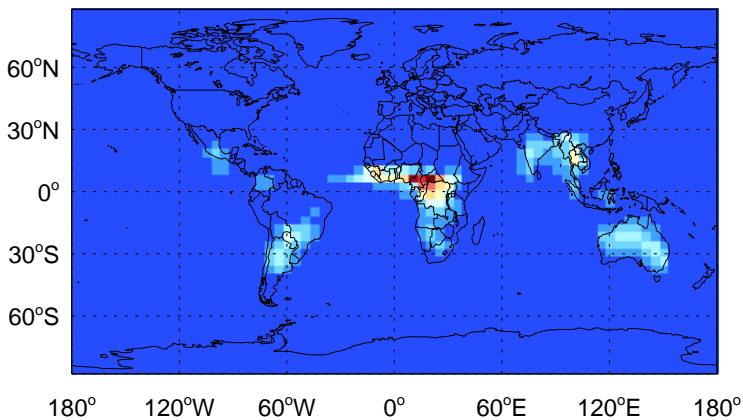
ISN10A - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02d

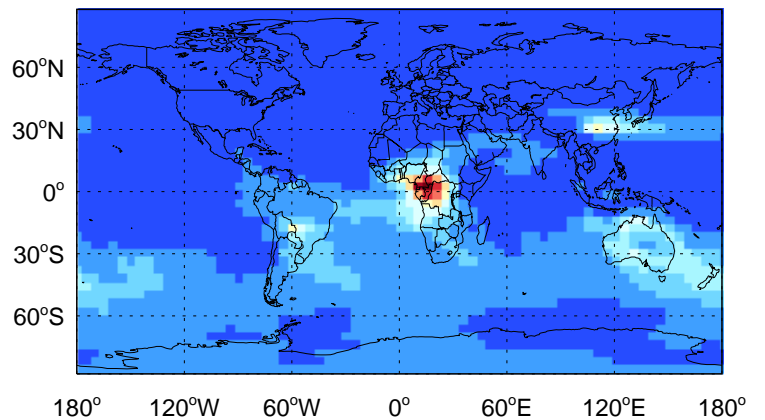
ISN10A - Species map @ surface for Jan



0.0000 0.0022 0.0044 0.0066 ppbv

v11-02d

ISN10A - Species map @ 500 hPa for Jan

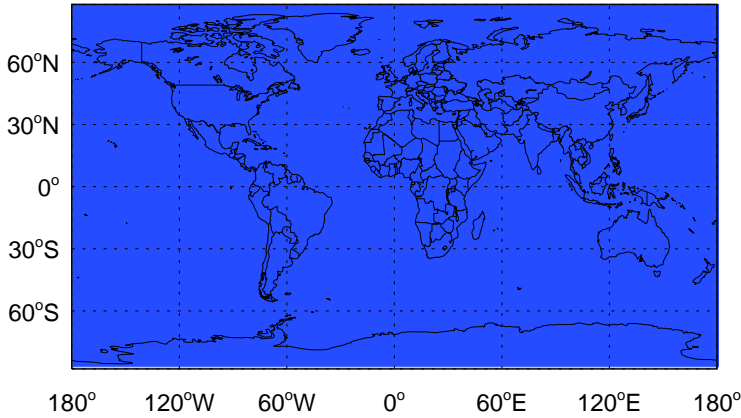


0.0000 0.0001 0.0002 0.0003 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

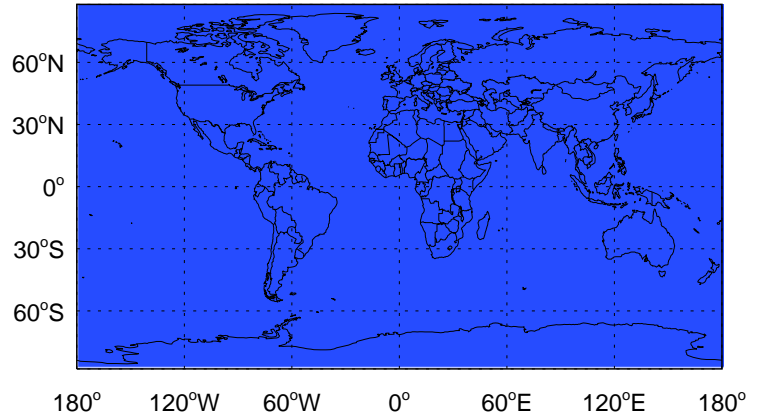
MONITS - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

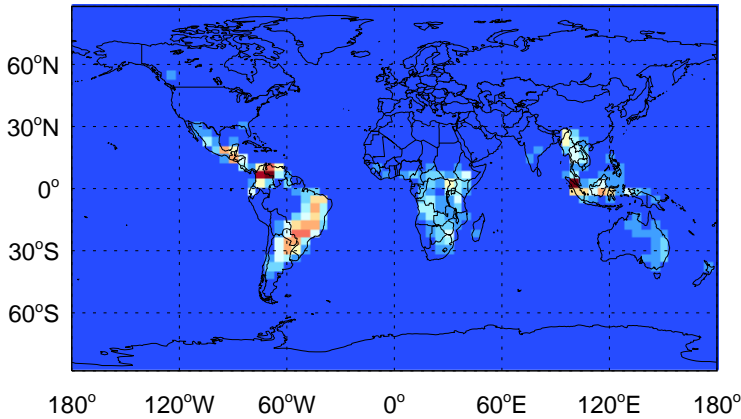
MONITS - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

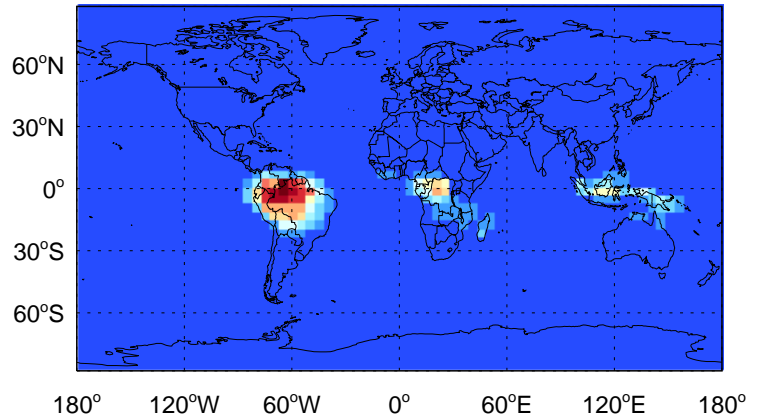
MONITS - Species map @ surface for Jan



0.0000 0.0089 0.0177 0.0266 ppbv

v11-02c

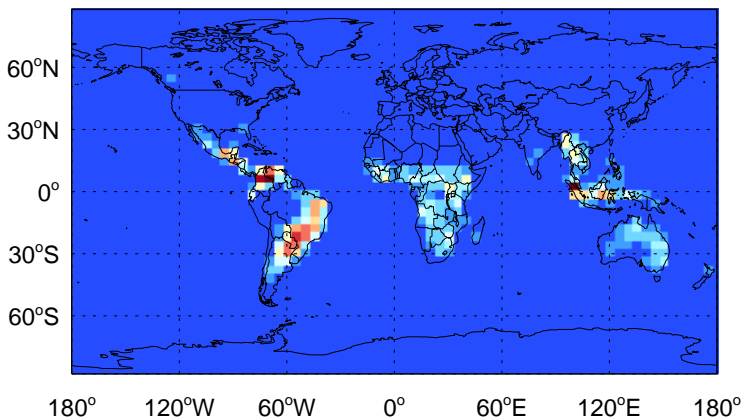
MONITS - Species map @ 500 hPa for Jan



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02d

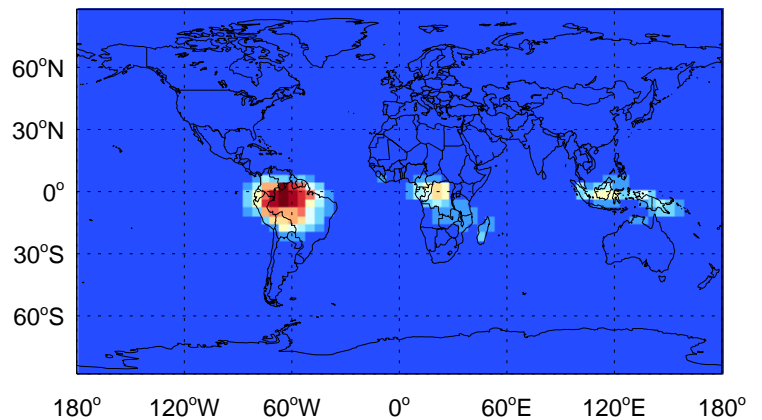
MONITS - Species map @ surface for Jan



0.0000 0.0090 0.0179 0.0269 ppbv

v11-02d

MONITS - Species map @ 500 hPa for Jan

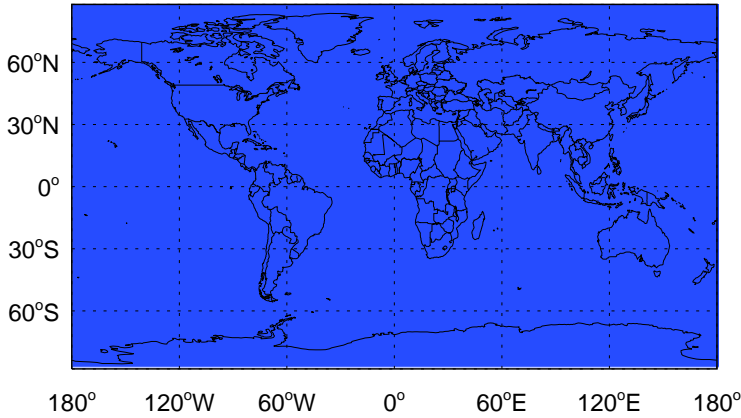


0.0000 0.0003 0.0006 0.0009 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

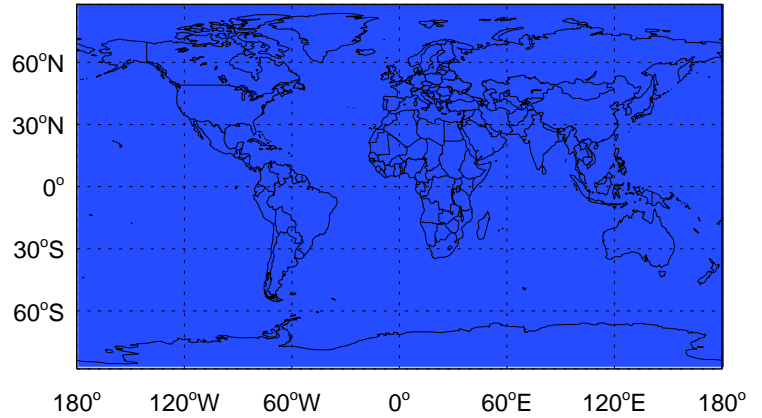
MONITU - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

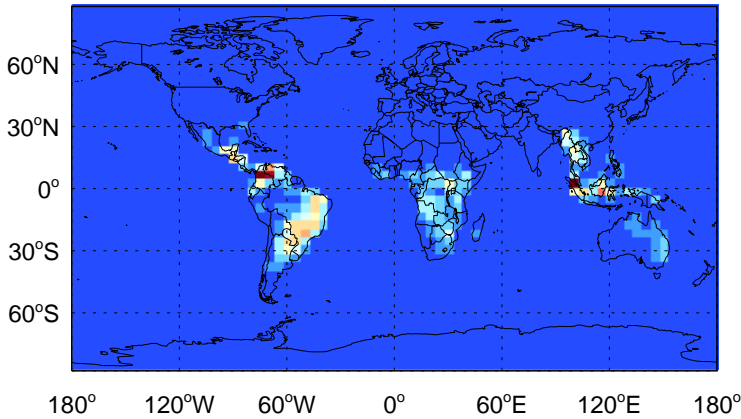
MONITU - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

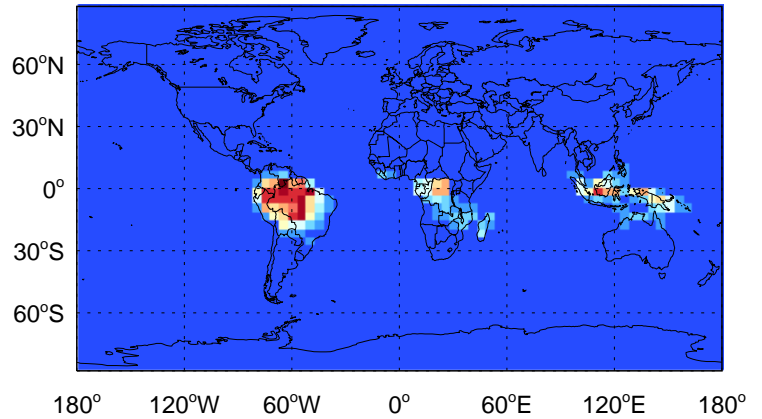
MONITU - Species map @ surface for Jan



0.0000 0.0021 0.0043 0.0064 ppbv

v11-02c

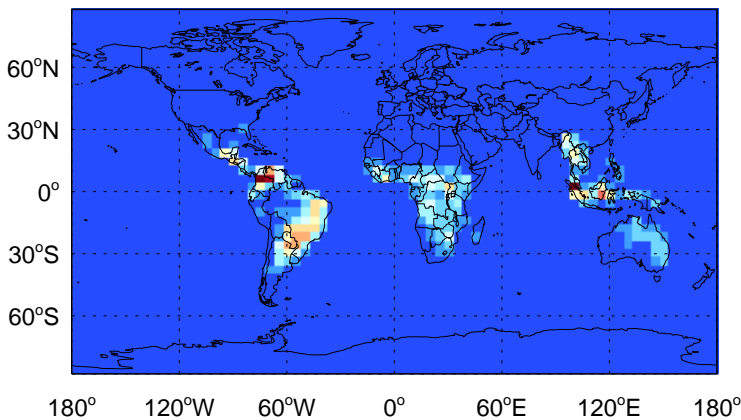
MONITU - Species map @ 500 hPa for Jan



2.287e-19 1.447e-05 2.895e-05 4.342e-05 ppbv

v11-02d

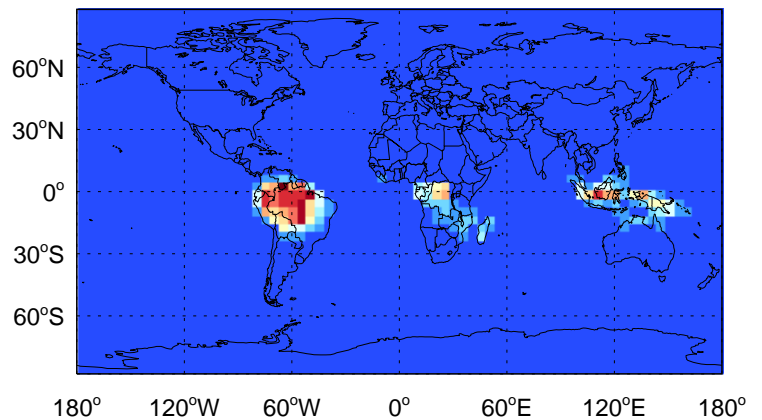
MONITU - Species map @ surface for Jan



0.0000 0.0021 0.0043 0.0064 ppbv

v11-02d

MONITU - Species map @ 500 hPa for Jan

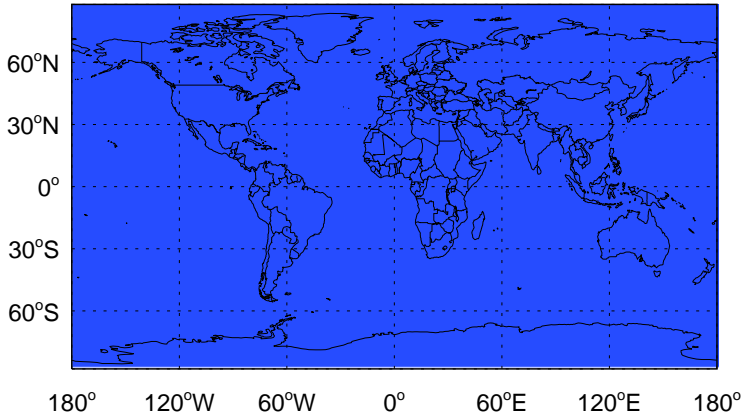


3.417e-19 1.559e-05 3.118e-05 4.678e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

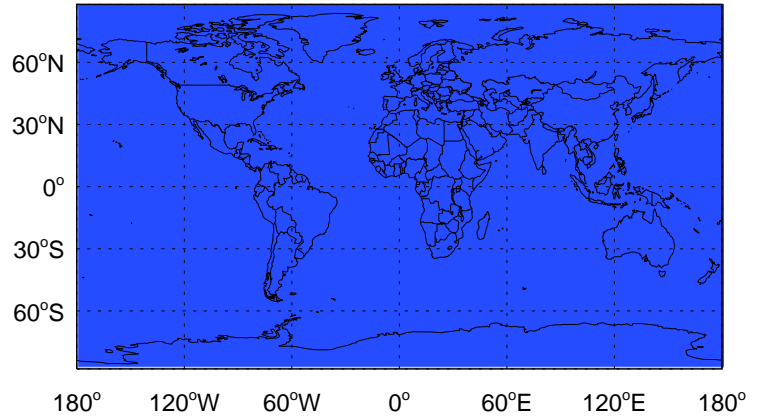
HONIT - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

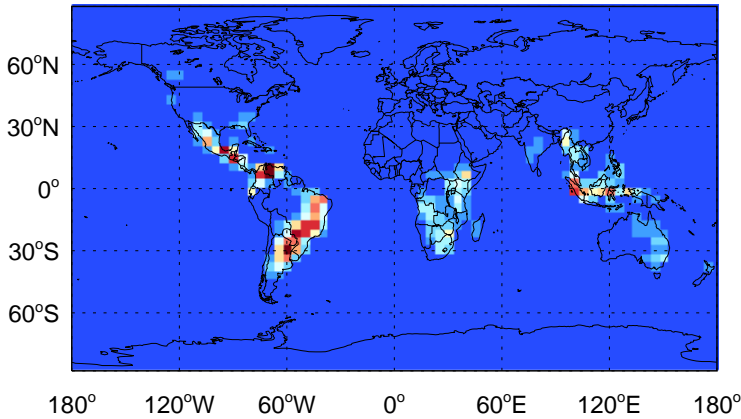
HONIT - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

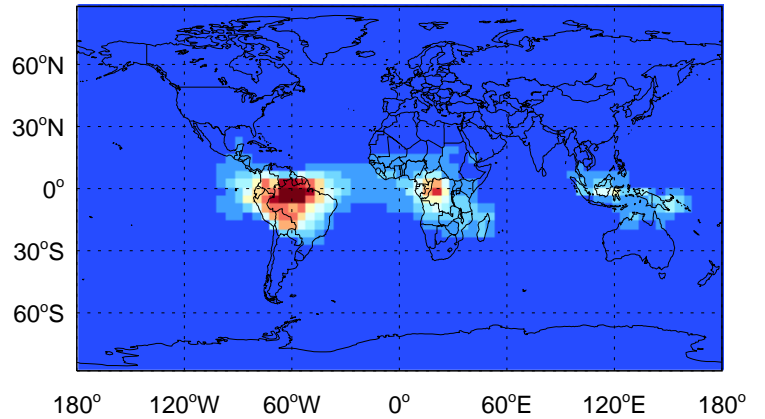
HONIT - Species map @ surface for Jan



0.0000 0.0021 0.0041 0.0062 ppbv

v11-02c

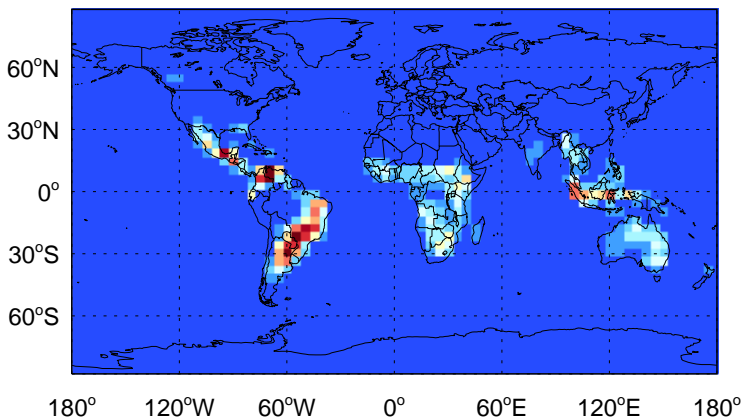
HONIT - Species map @ 500 hPa for Jan



0.0000 0.0003 0.0007 0.0010 ppbv

v11-02d

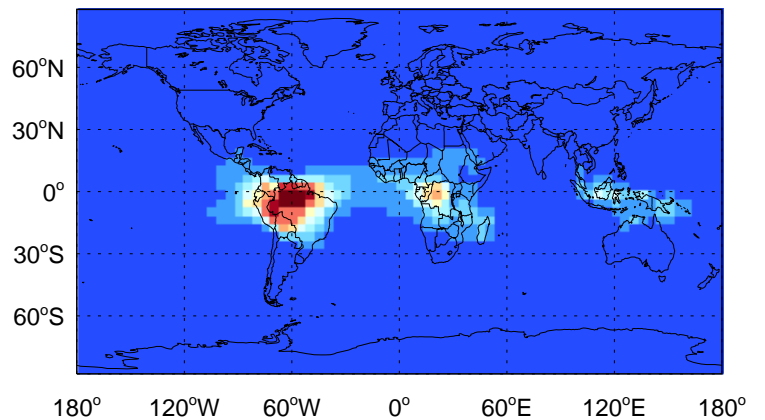
HONIT - Species map @ surface for Jan



0.0000 0.0022 0.0043 0.0065 ppbv

v11-02d

HONIT - Species map @ 500 hPa for Jan

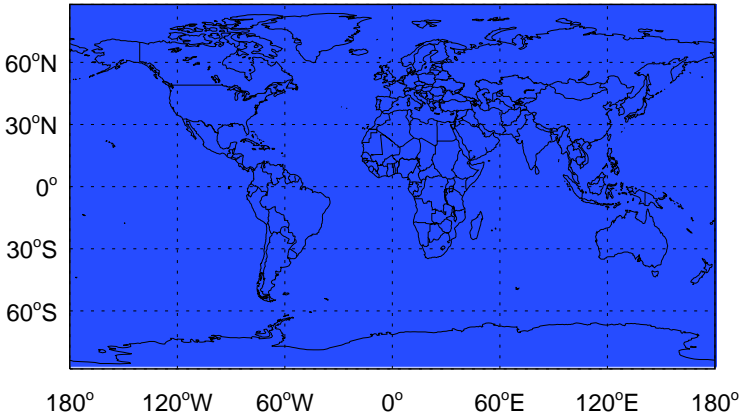


0.0000 0.0004 0.0008 0.0012 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

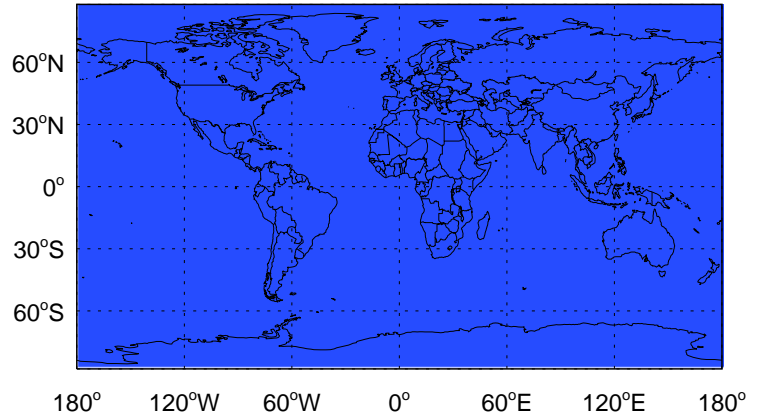
IONITA - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

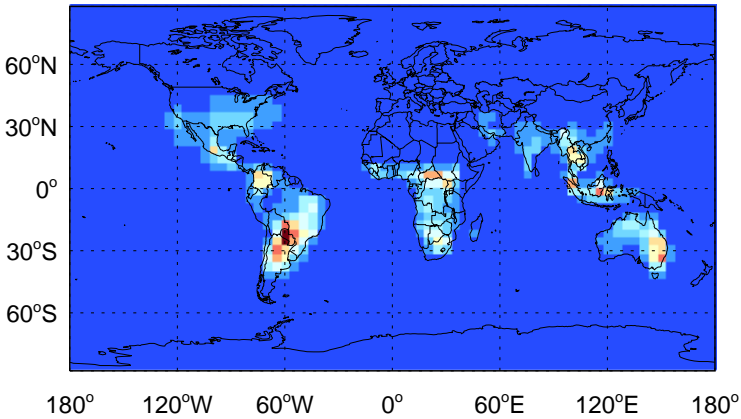
IONITA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

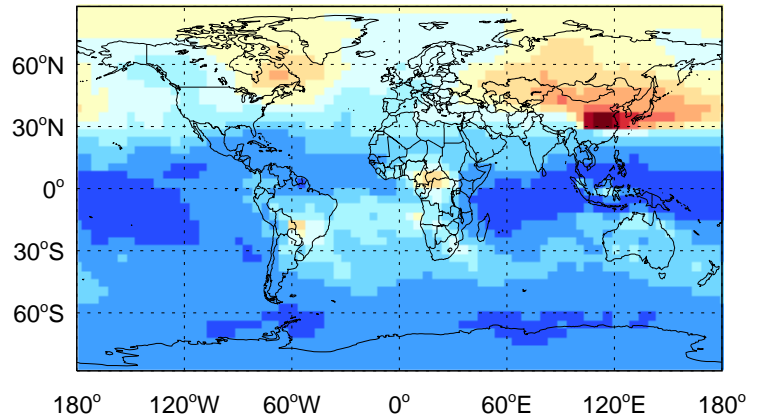
IONITA - Species map @ surface for Jan



0.0000 0.0490 0.0980 0.1470 ppbv

v11-02c

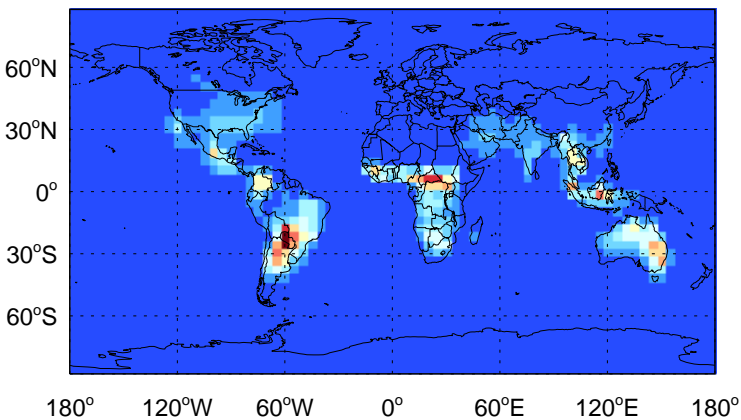
IONITA - Species map @ 500 hPa for Jan



0.0000 0.0019 0.0038 0.0057 ppbv

v11-02d

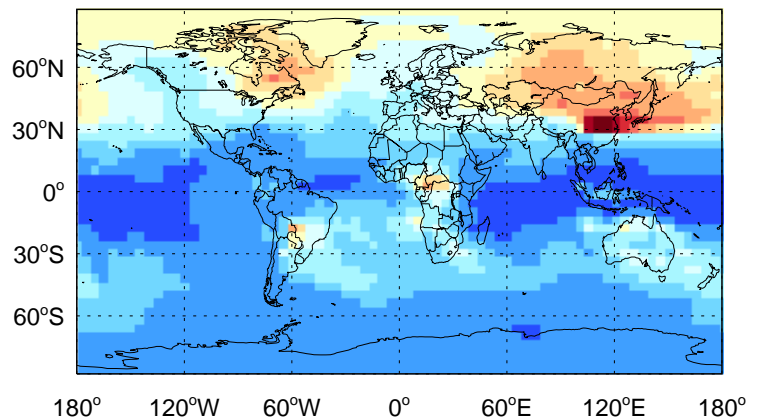
IONITA - Species map @ surface for Jan



0.0000 0.0508 0.1015 0.1523 ppbv

v11-02d

IONITA - Species map @ 500 hPa for Jan

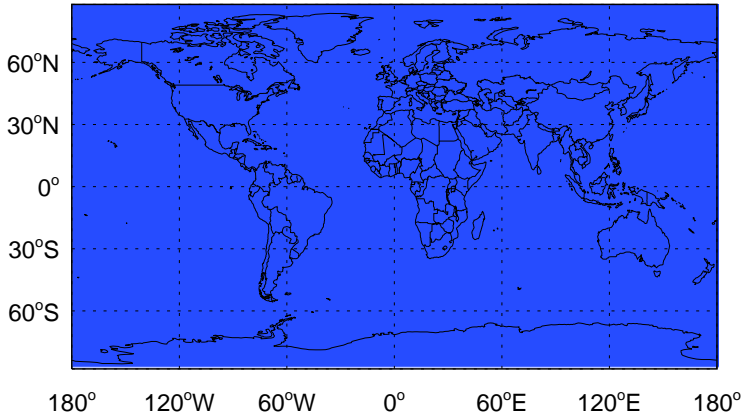


0.0000 0.0019 0.0039 0.0058 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

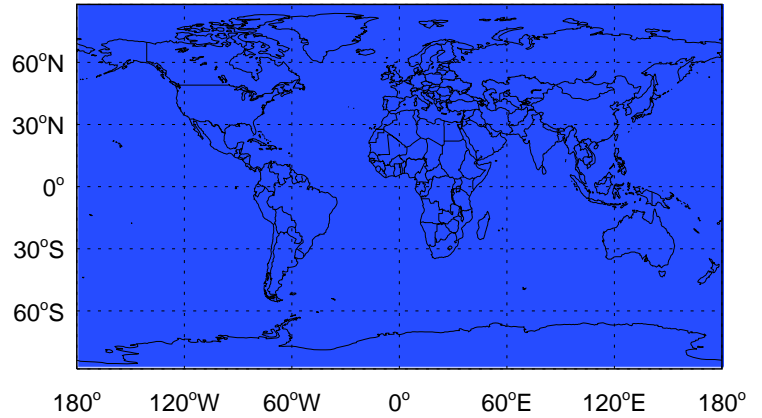
MONITA - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

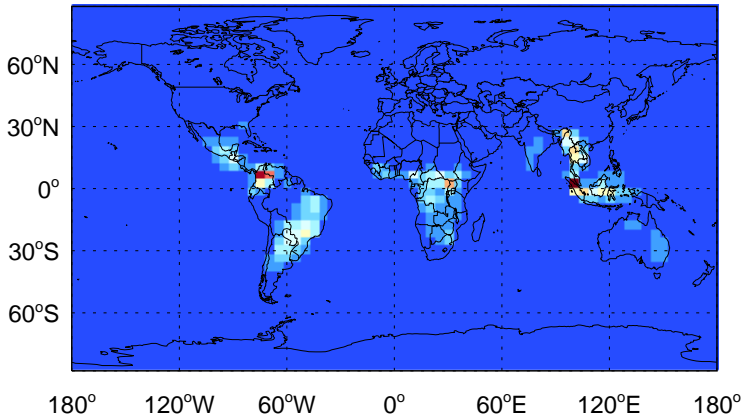
MONITA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

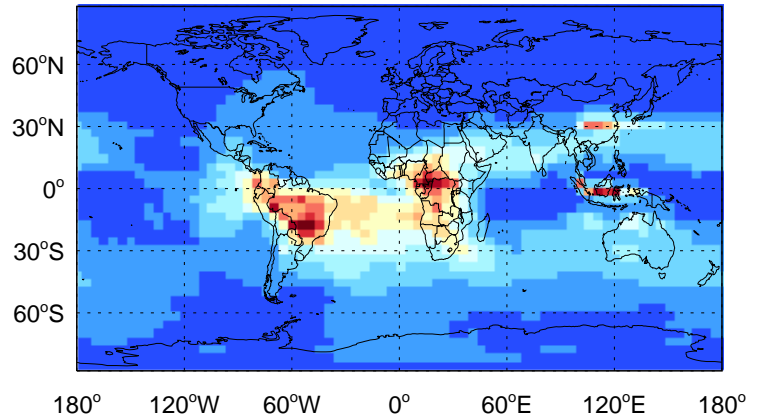
MONITA - Species map @ surface for Jan



0.0000 0.0458 0.0916 0.1374 ppbv

v11-02c

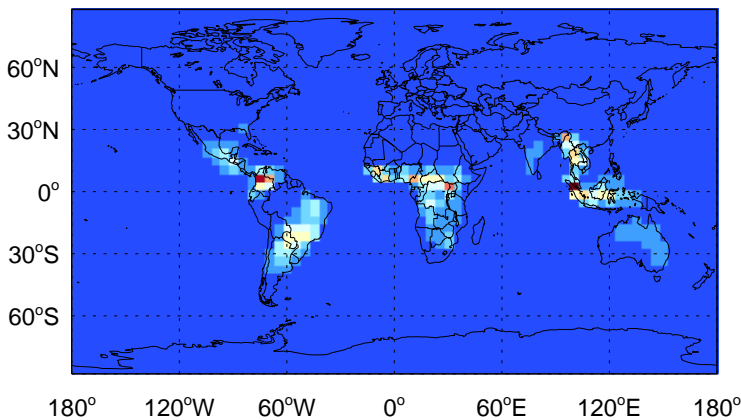
MONITA - Species map @ 500 hPa for Jan



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02d

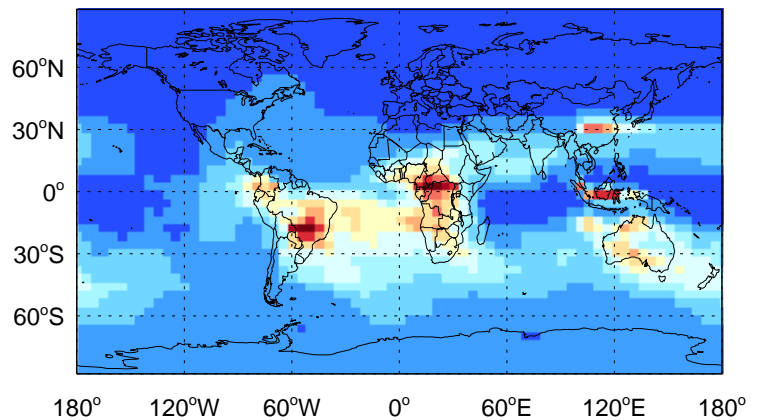
MONITA - Species map @ surface for Jan



0.0000 0.0456 0.0912 0.1368 ppbv

v11-02d

MONITA - Species map @ 500 hPa for Jan

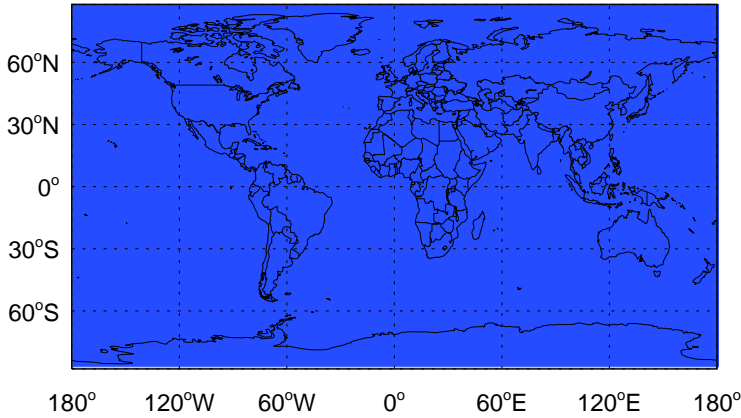


0.0000 0.0003 0.0006 0.0009 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

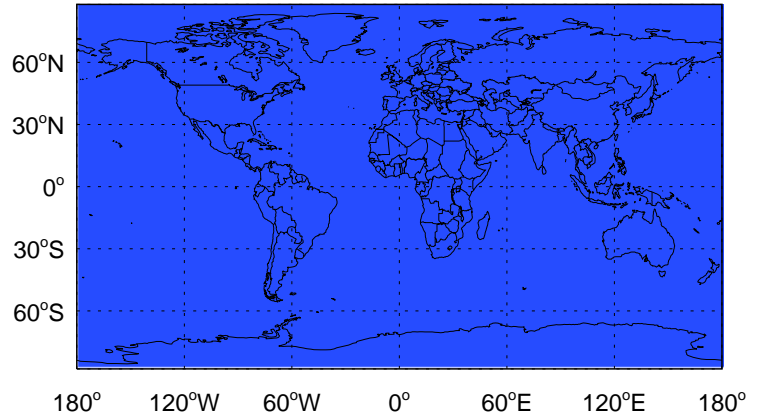
INDIOL - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

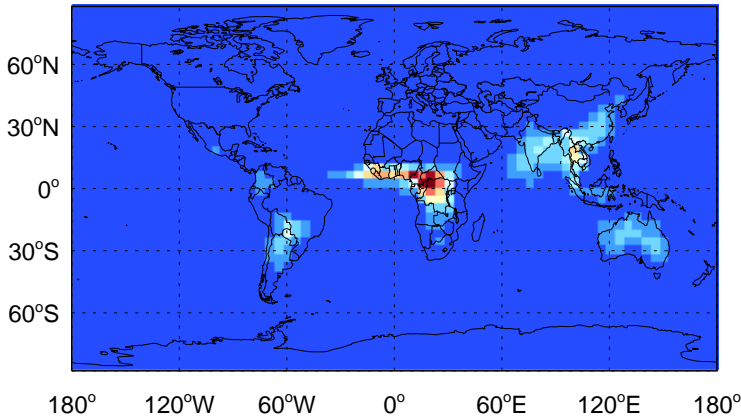
INDIOL - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

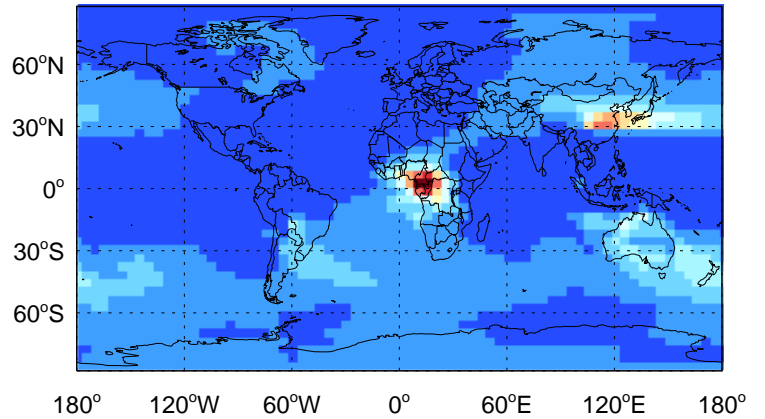
INDIOL - Species map @ surface for Jan



0.0002 0.3431 0.6860 1.0289 ppbv

v11-02c

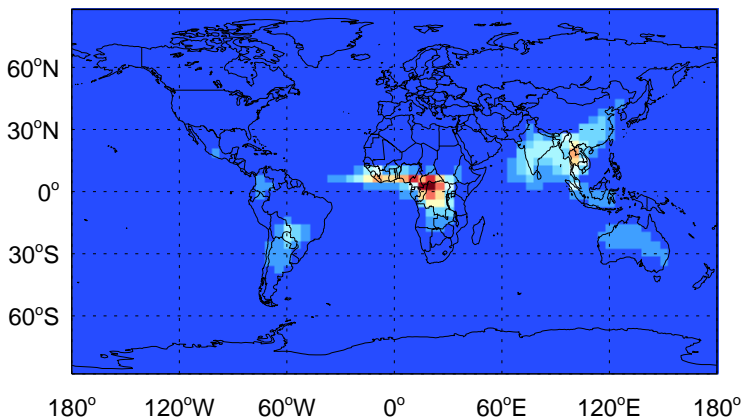
INDIOL - Species map @ 500 hPa for Jan



0.0000 0.0104 0.0207 0.0310 ppbv

v11-02d

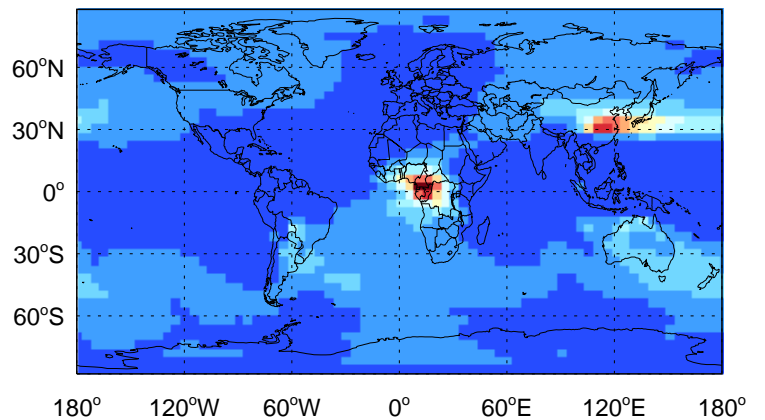
INDIOL - Species map @ surface for Jan



0.0001 0.3070 0.6138 0.9206 ppbv

v11-02d

INDIOL - Species map @ 500 hPa for Jan

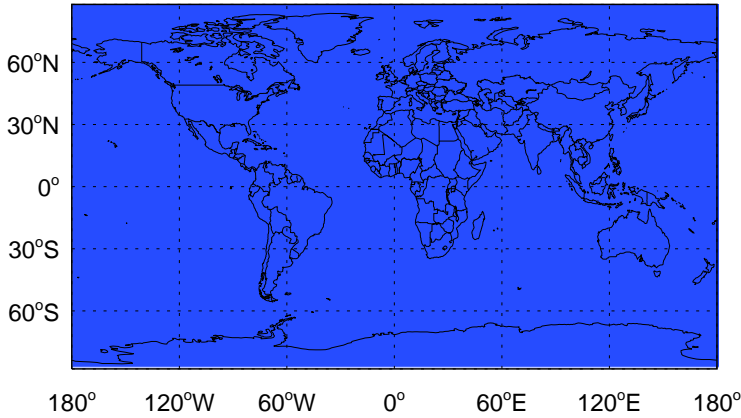


0.0000 0.0089 0.0178 0.0267 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

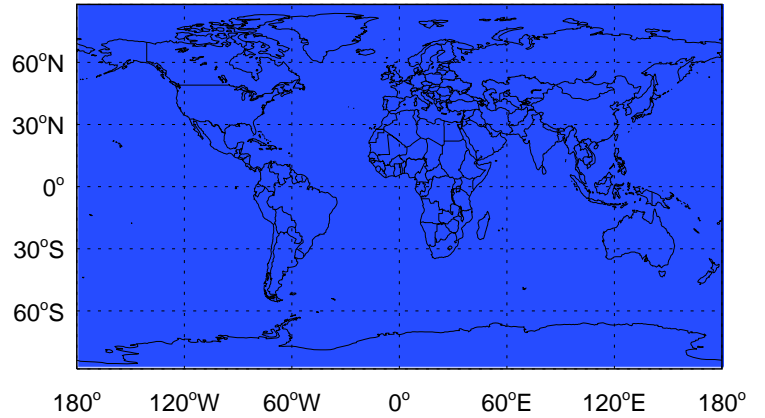
IPMN - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

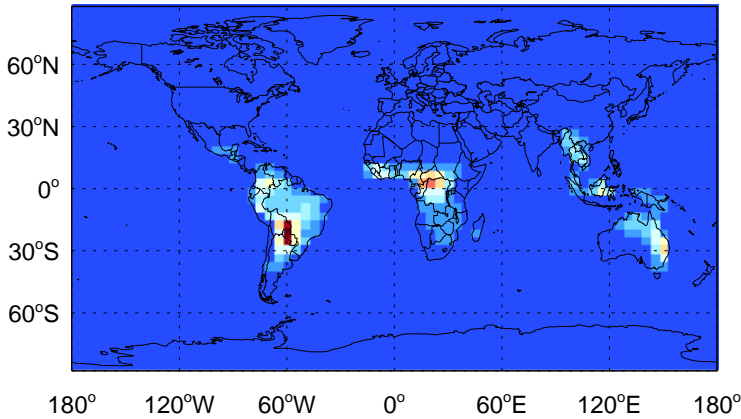
IPMN - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

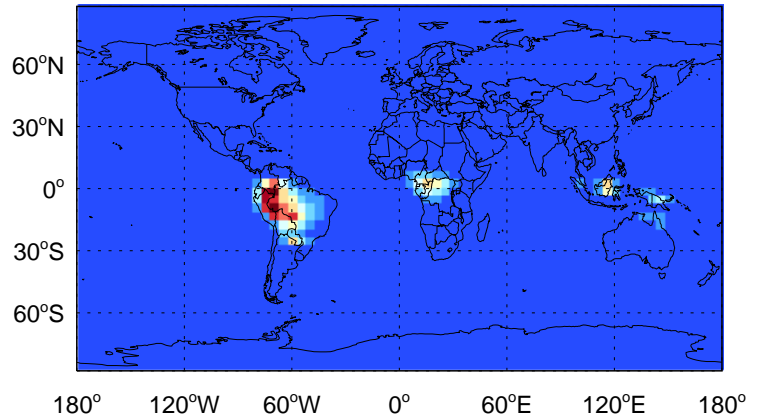
IPMN - Species map @ surface for Jan



0.0000 0.1136 0.2272 0.3409 ppbv

v11-02c

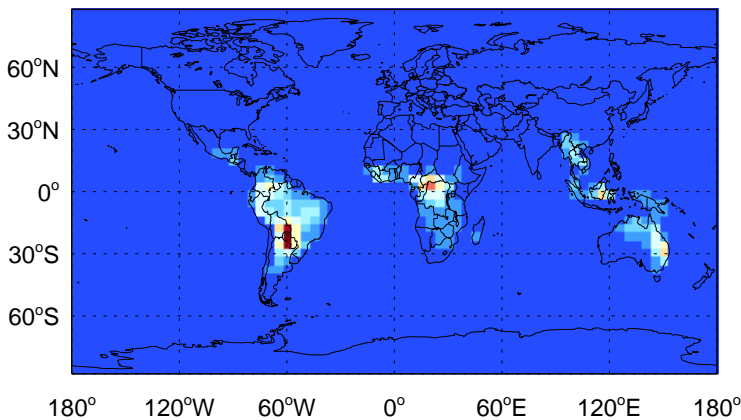
IPMN - Species map @ 500 hPa for Jan



0.0000 0.0096 0.0191 0.0287 ppbv

v11-02d

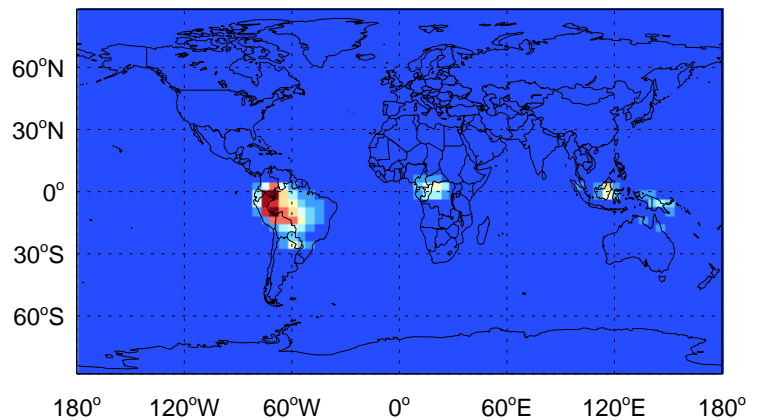
IPMN - Species map @ surface for Jan



0.0000 0.1126 0.2252 0.3378 ppbv

v11-02d

IPMN - Species map @ 500 hPa for Jan

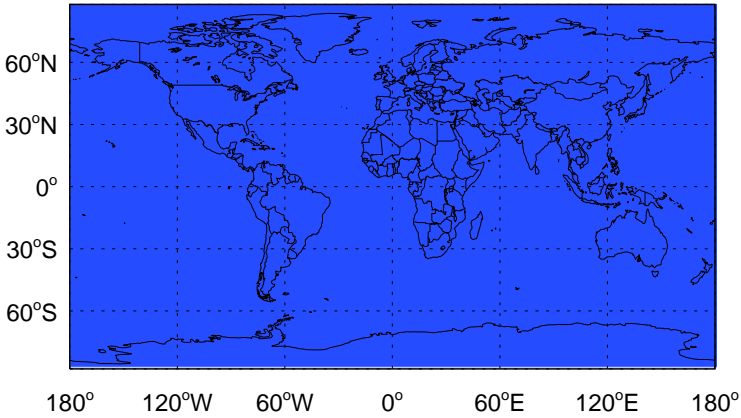


0.0000 0.0100 0.0200 0.0299 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

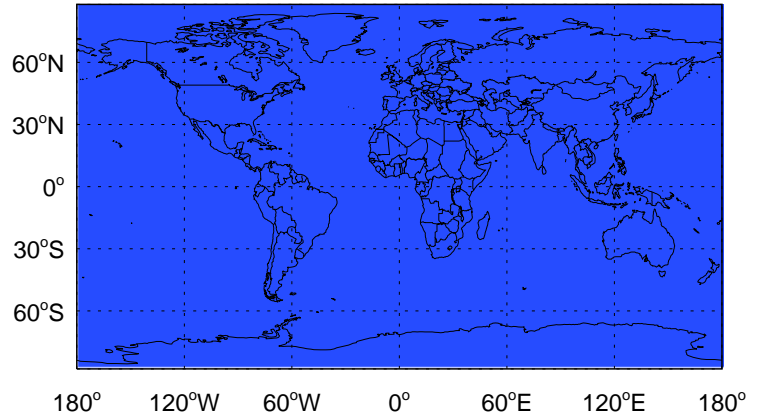
HC187 - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

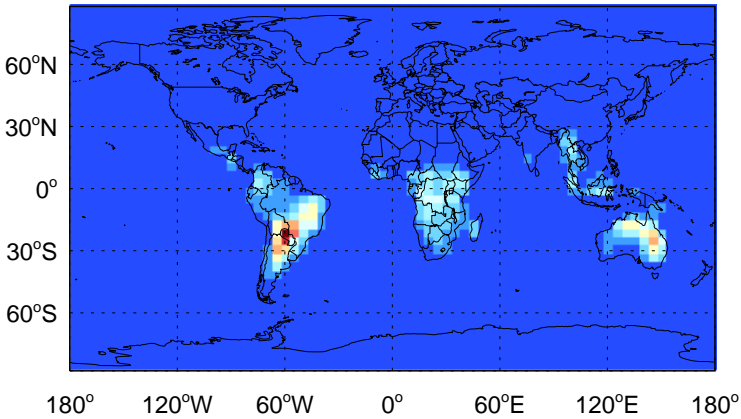
HC187 - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

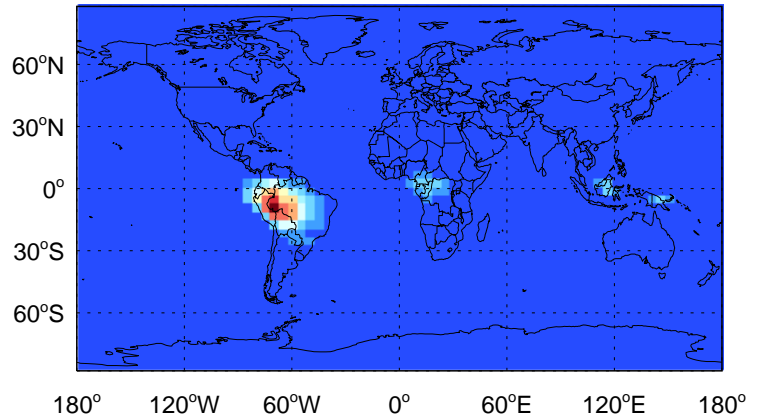
HC187 - Species map @ surface for Jan



0.0000 0.0571 0.1143 0.1714 ppbv

v11-02c

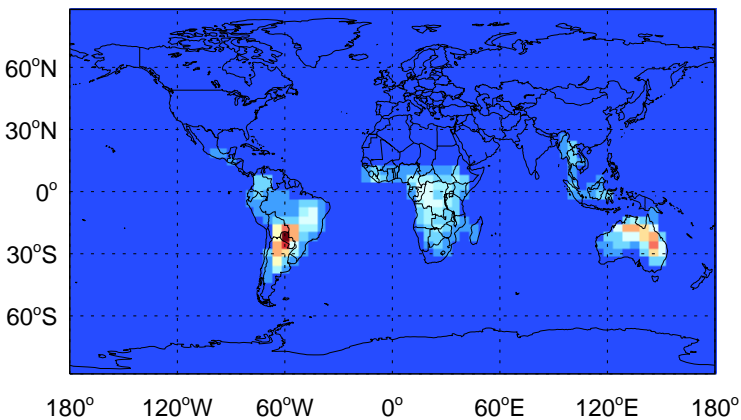
HC187 - Species map @ 500 hPa for Jan



0.0000 0.0176 0.0352 0.0528 ppbv

v11-02d

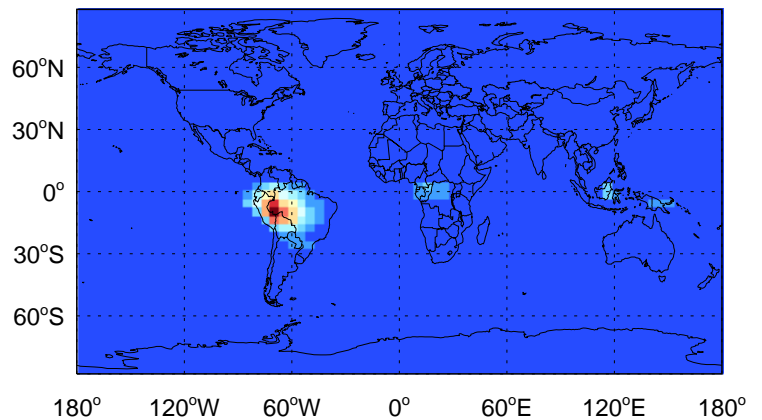
HC187 - Species map @ surface for Jan



0.0000 0.0674 0.1348 0.2022 ppbv

v11-02d

HC187 - Species map @ 500 hPa for Jan

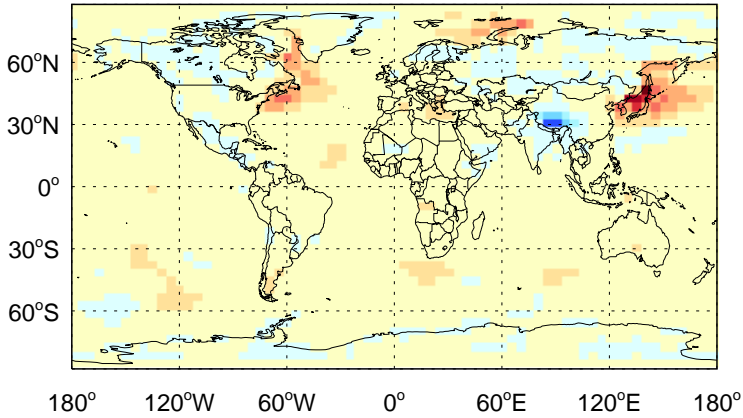


0.0000 0.0236 0.0473 0.0709 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

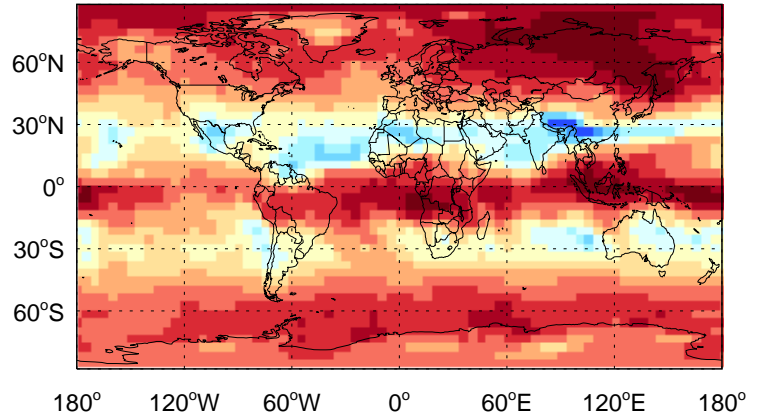
N2O - Species map @ surface for Jan



325.7573 325.7807 325.8041 325.8275 ppbv

v11-02a

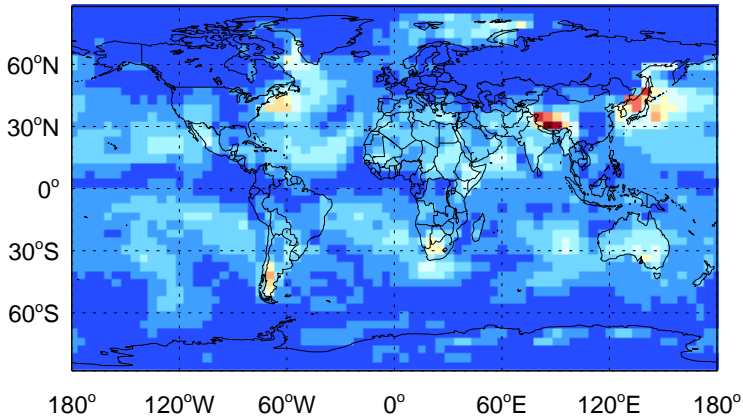
N2O - Species map @ 500 hPa for Jan



325.3276 325.5319 325.7362 325.9405 ppbv

v11-02c

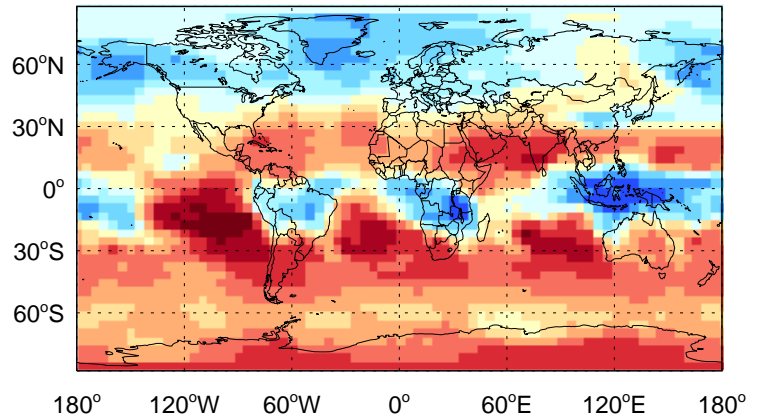
N2O - Species map @ surface for Jan



325.7864 325.9460 326.1056 326.2652 ppbv

v11-02c

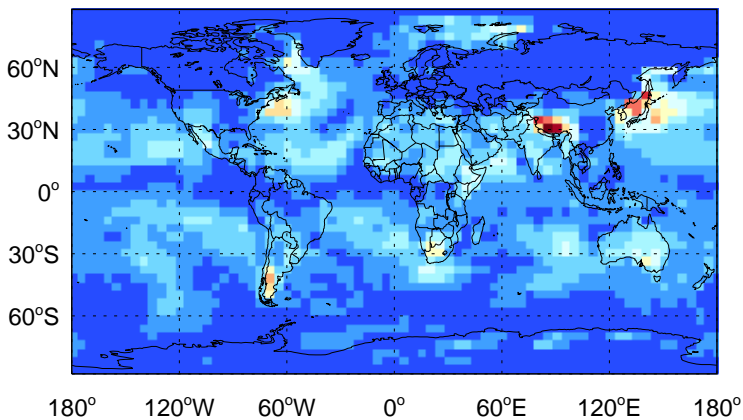
N2O - Species map @ 500 hPa for Jan



327.3505 328.0570 328.7635 329.4701 ppbv

v11-02d

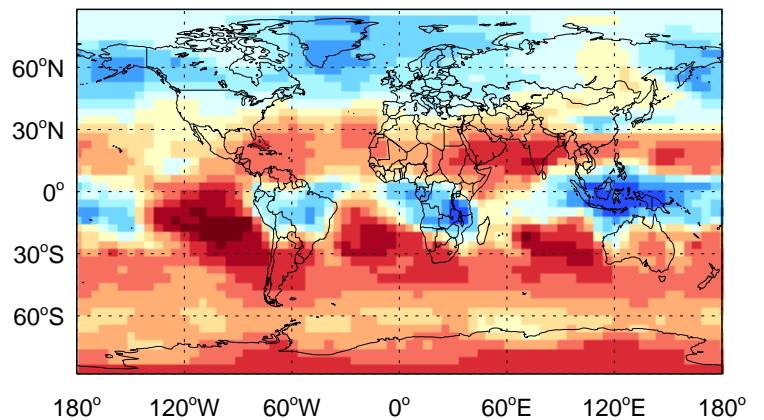
N2O - Species map @ surface for Jan



325.7864 325.9460 326.1056 326.2652 ppbv

v11-02d

N2O - Species map @ 500 hPa for Jan

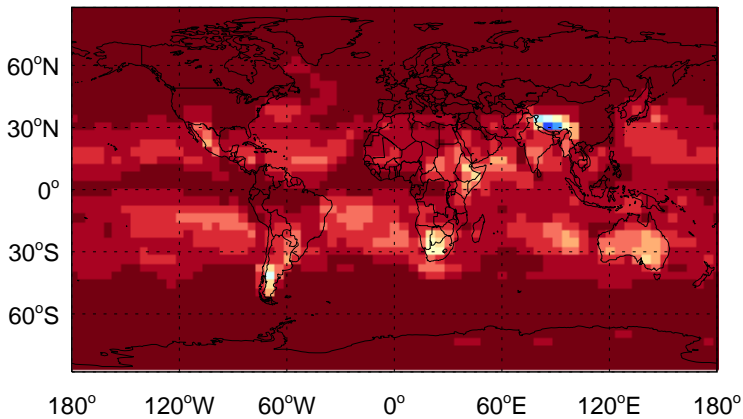


327.3506 328.0571 328.7636 329.4702 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

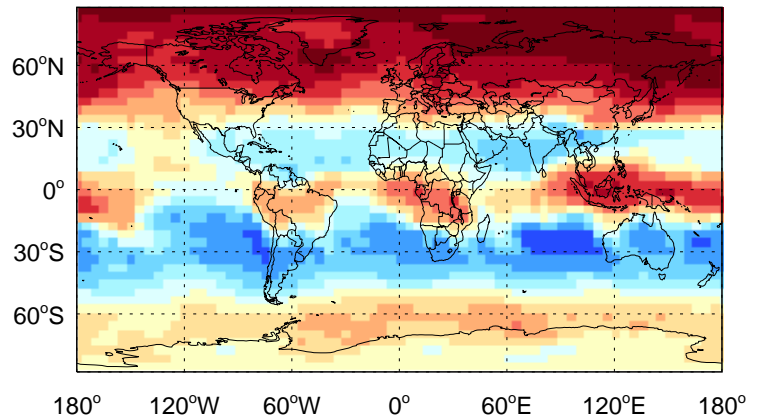
OCS - Species map @ surface for Jan



0.4995 0.4996 0.4998 0.5000 ppbv

v11-02a

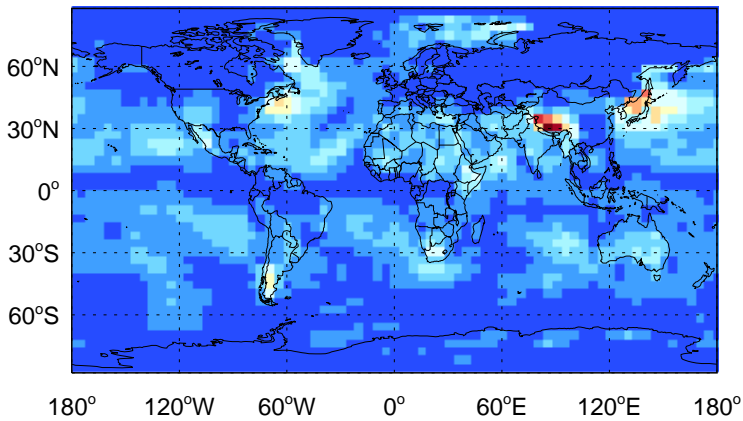
OCS - Species map @ 500 hPa for Jan



0.4949 0.4963 0.4977 0.4991 ppbv

v11-02c

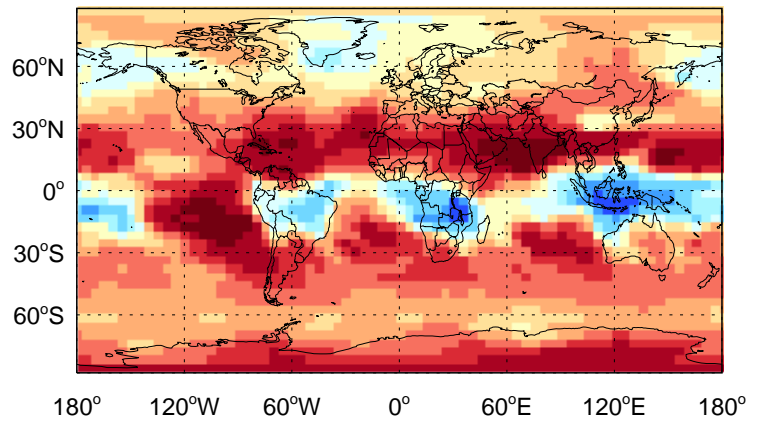
OCS - Species map @ surface for Jan



0.5000 0.5005 0.5010 0.5015 ppbv

v11-02c

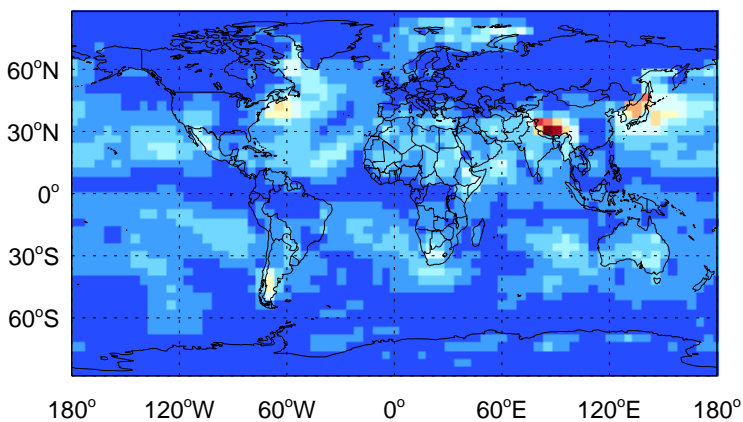
OCS - Species map @ 500 hPa for Jan



0.5036 0.5058 0.5079 0.5100 ppbv

v11-02d

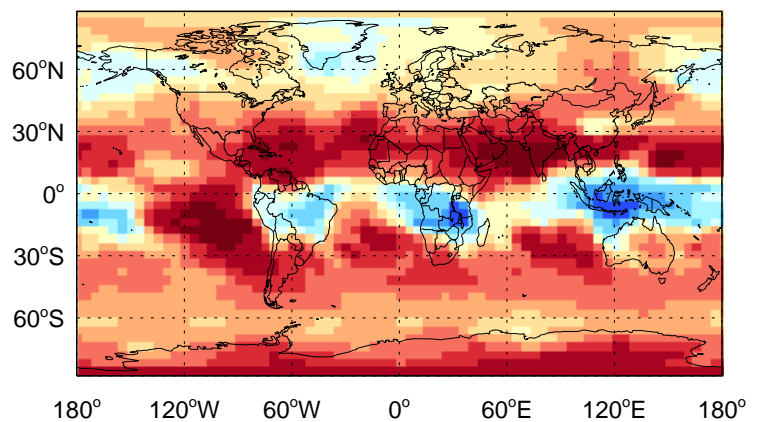
OCS - Species map @ surface for Jan



0.5000 0.5005 0.5010 0.5015 ppbv

v11-02d

OCS - Species map @ 500 hPa for Jan

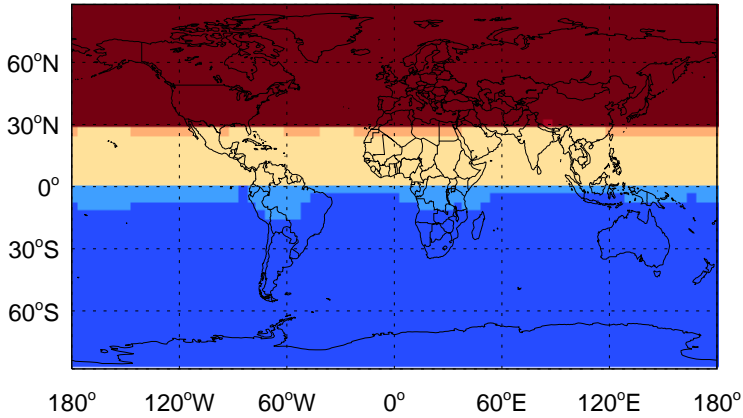


0.5036 0.5058 0.5079 0.5100 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

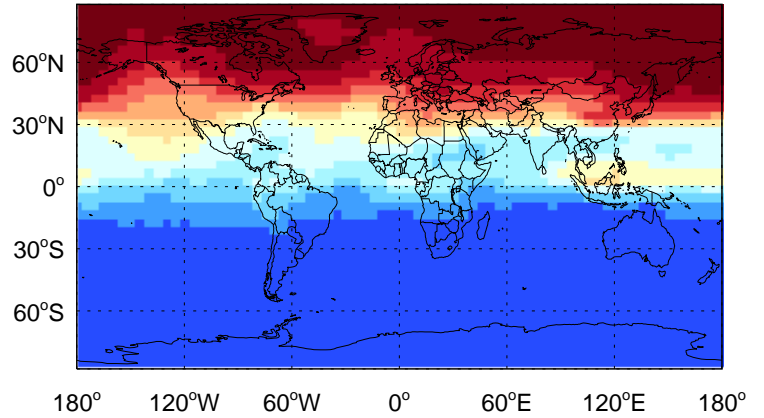
CH4 - Species map @ surface for Jan



1804.8706 1848.0272 1891.1840 1934.3406ppbv

v11-02a

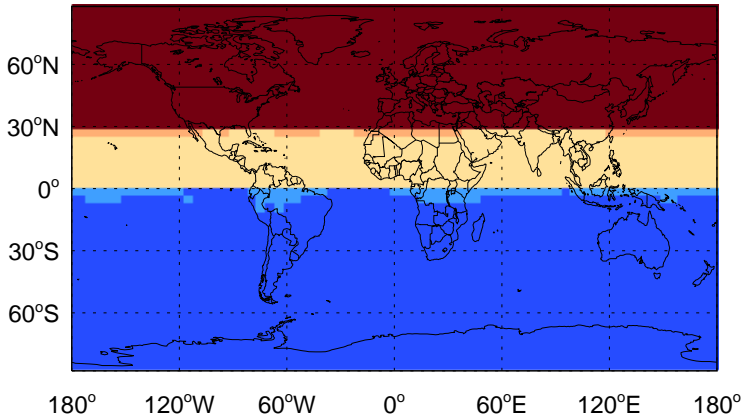
CH4 - Species map @ 500 hPa for Jan



1793.8389 1835.0184 1876.1981 1917.3777ppbv

v11-02c

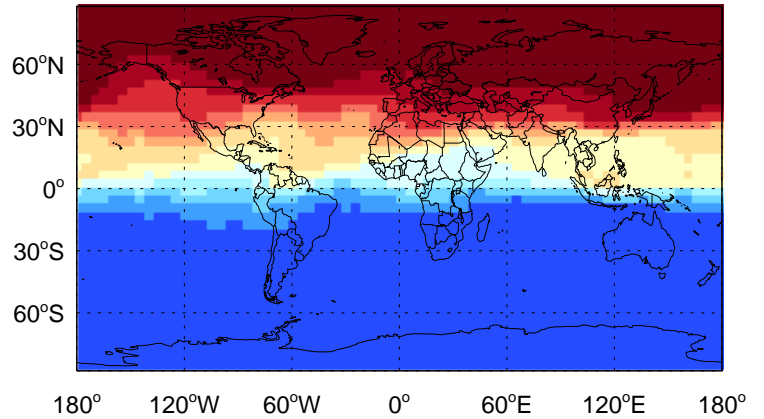
CH4 - Species map @ surface for Jan



1805.5659 1848.4928 1891.4197 1934.3466ppbv

v11-02c

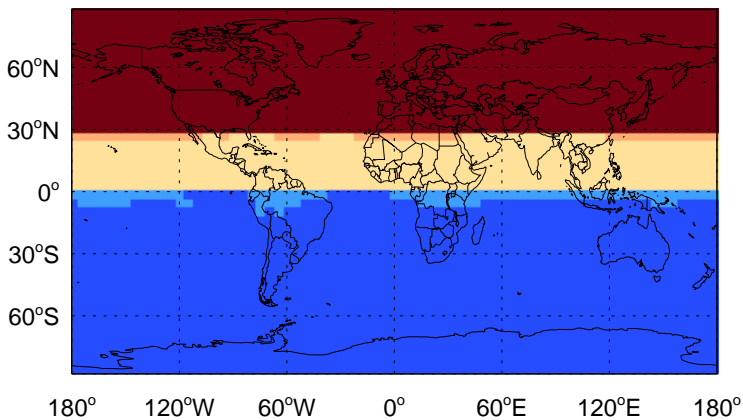
CH4 - Species map @ 500 hPa for Jan



1802.9034 1845.3435 1887.7837 1930.2238ppbv

v11-02d

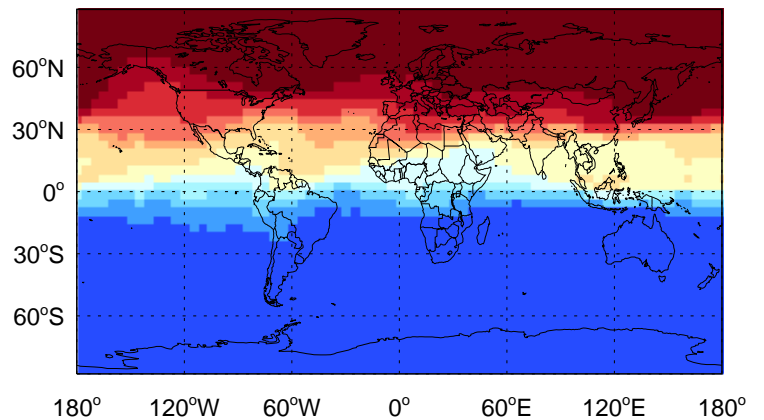
CH4 - Species map @ surface for Jan



1805.5444 1848.4785 1891.4125 1934.3466ppbv

v11-02d

CH4 - Species map @ 500 hPa for Jan

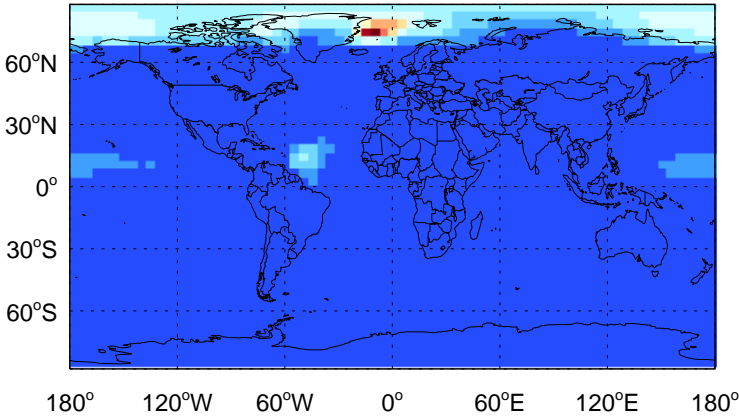


1802.7474 1845.2280 1887.7086 1930.1892ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

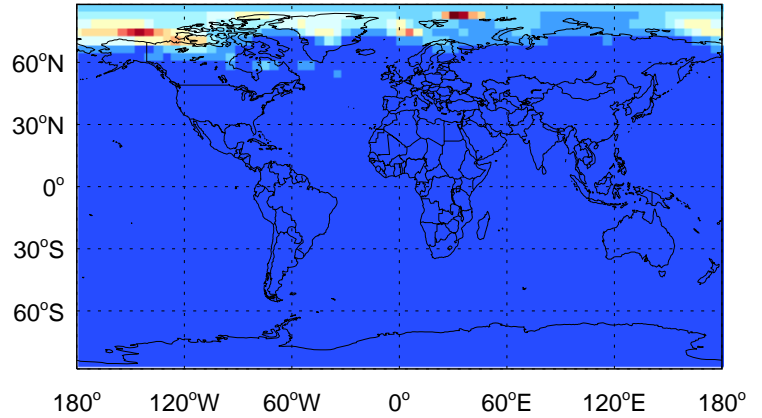
BrCl - Species map @ surface for Jan



9.395e-14 6.126e-07 1.225e-06 1.838e-06 ppbv

v11-02a

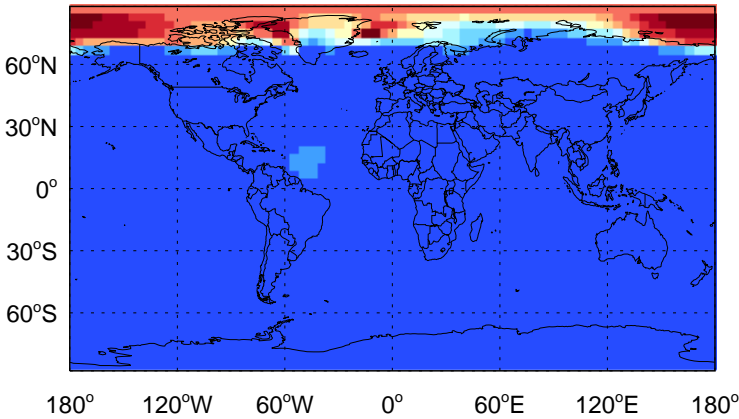
BrCl - Species map @ 500 hPa for Jan



6.884e-10 6.683e-06 1.337e-05 2.005e-05 ppbv

v11-02c

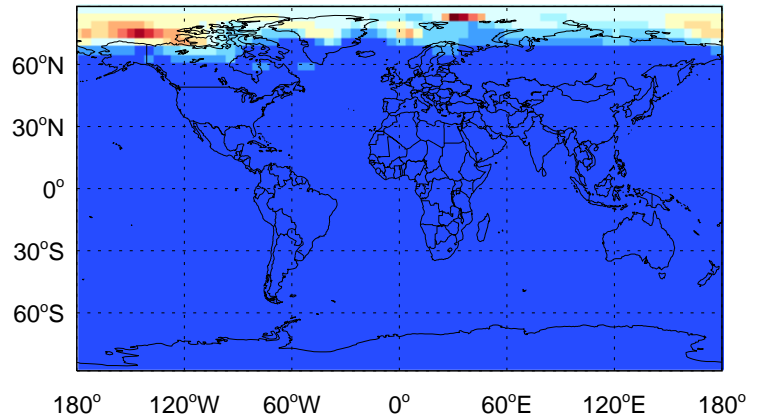
BrCl - Species map @ surface for Jan



8.955e-13 1.600e-06 3.201e-06 4.801e-06 ppbv

v11-02c

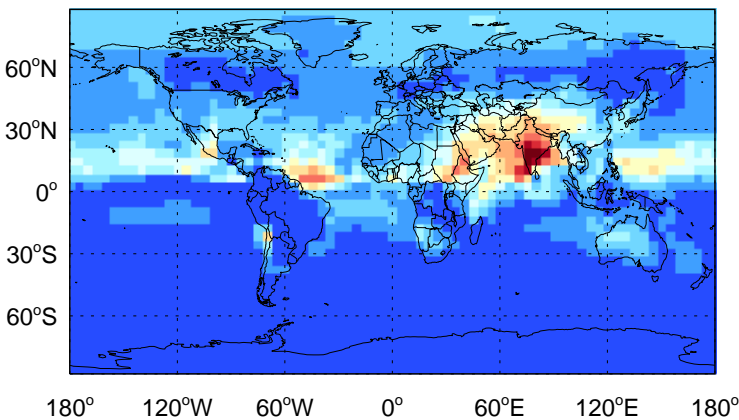
BrCl - Species map @ 500 hPa for Jan



7.028e-10 1.321e-05 2.643e-05 3.964e-05 ppbv

v11-02d

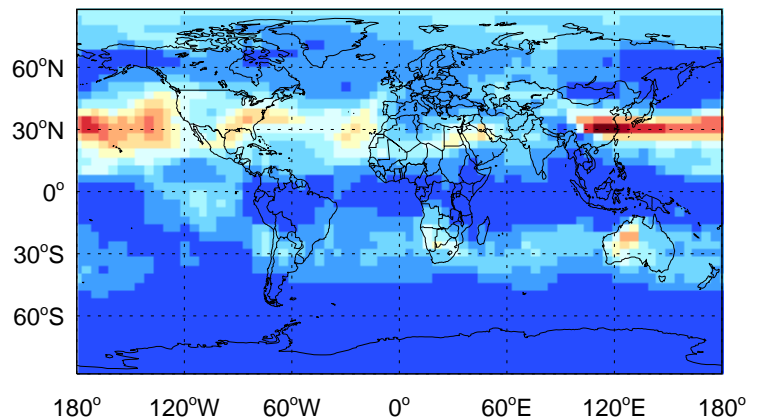
BrCl - Species map @ surface for Jan



0.0000 0.0005 0.0009 0.0014 ppbv

v11-02d

BrCl - Species map @ 500 hPa for Jan

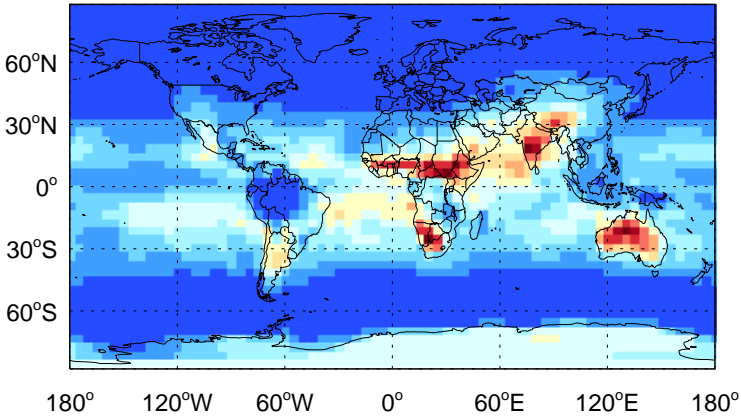


0.0000 0.0002 0.0005 0.0007 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

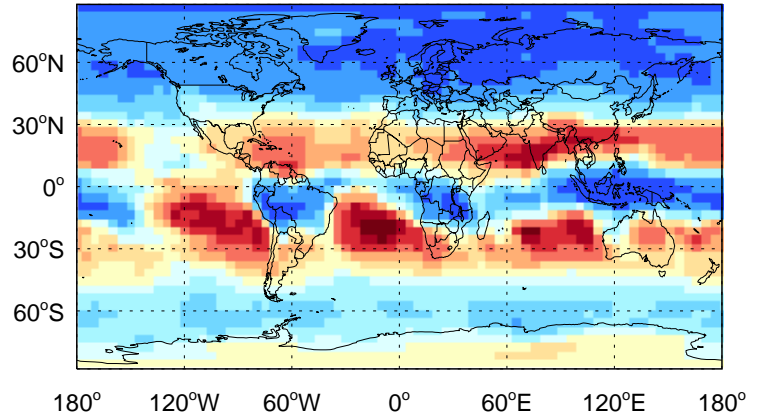
HCl - Species map @ surface for Jan



0.0001 0.0061 0.0122 0.0182 ppbv

v11-02a

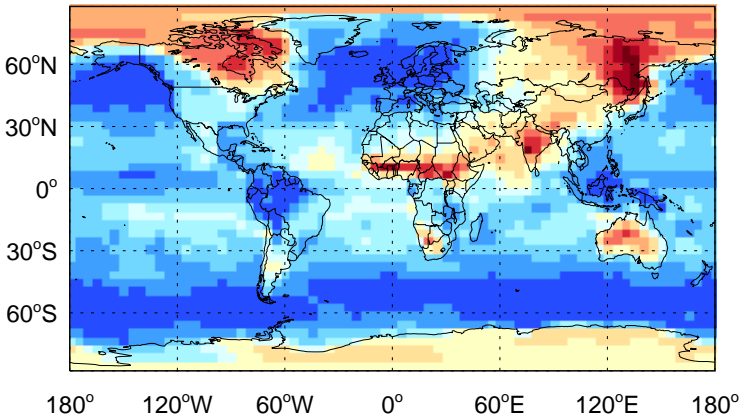
HCl - Species map @ 500 hPa for Jan



0.0016 0.0113 0.0210 0.0307 ppbv

v11-02c

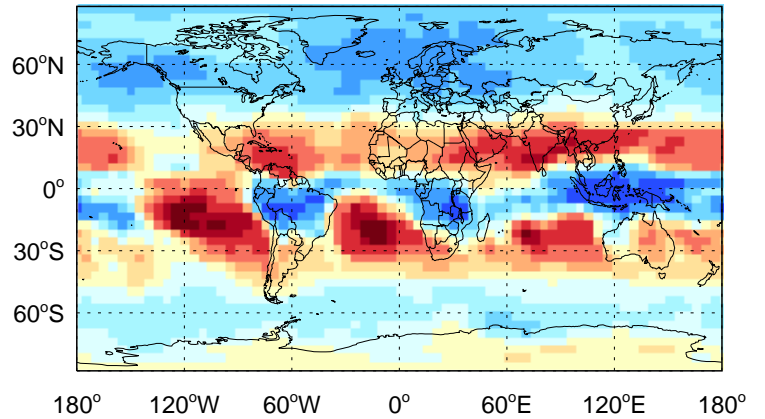
HCl - Species map @ surface for Jan



0.0013 0.0135 0.0258 0.0380 ppbv

v11-02c

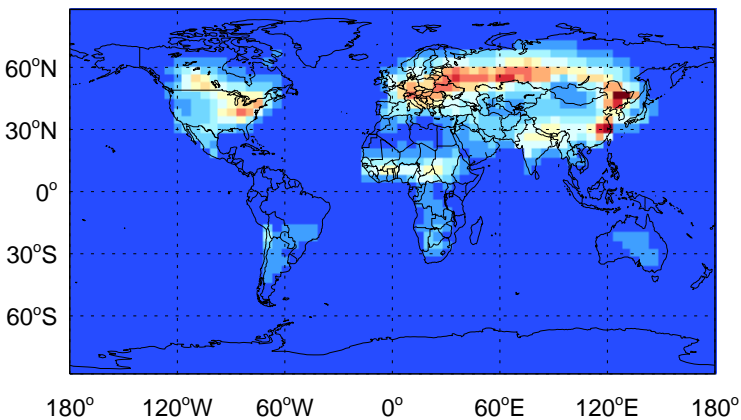
HCl - Species map @ 500 hPa for Jan



0.0028 0.0187 0.0346 0.0506 ppbv

v11-02d

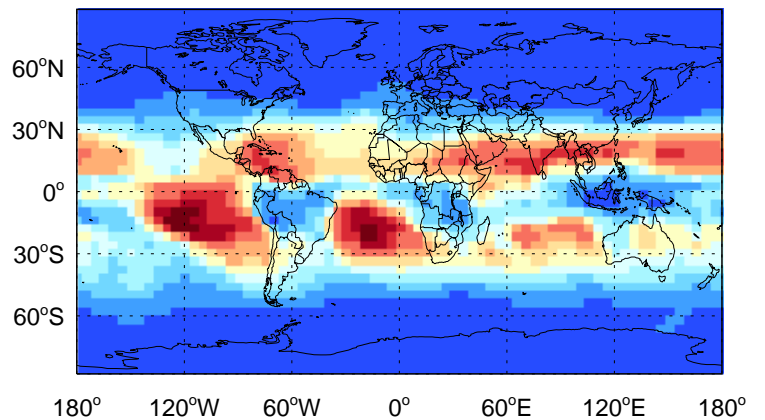
HCl - Species map @ surface for Jan



0.0000 0.0096 0.0191 0.0286 ppbv

v11-02d

HCl - Species map @ 500 hPa for Jan

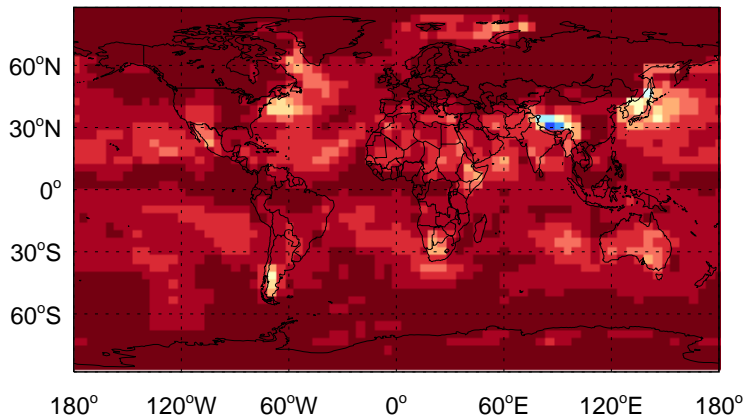


0.0001 0.0160 0.0320 0.0479 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

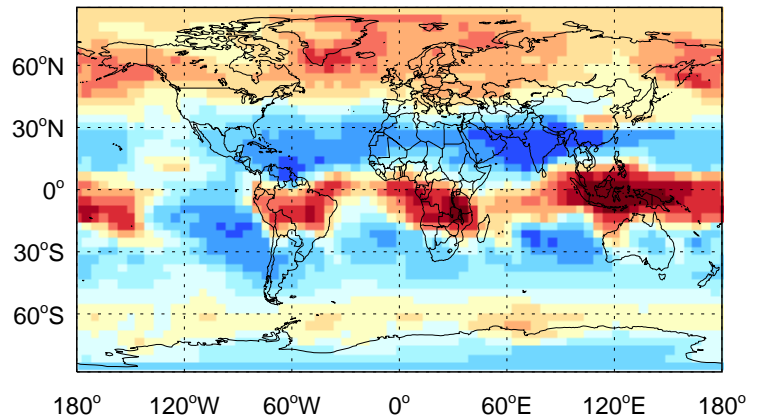
CCI4 - Species map @ surface for Jan



0.0726 0.0727 0.0729 0.0730 ppbv

v11-02a

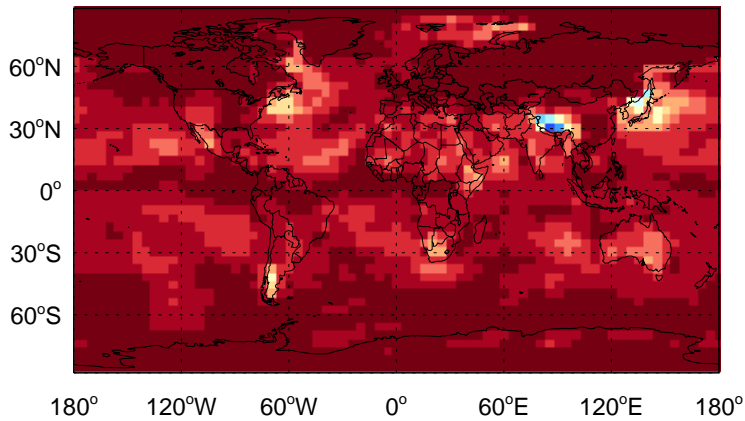
CCI4 - Species map @ 500 hPa for Jan



0.0705 0.0710 0.0715 0.0720 ppbv

v11-02c

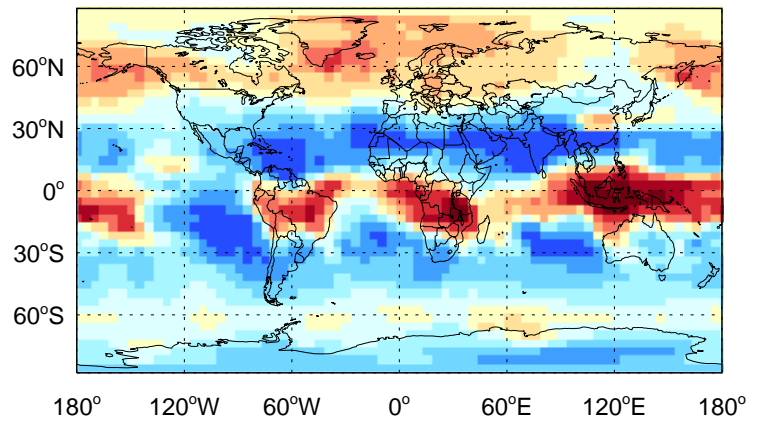
CCI4 - Species map @ surface for Jan



0.0716 0.0721 0.0725 0.0730 ppbv

v11-02c

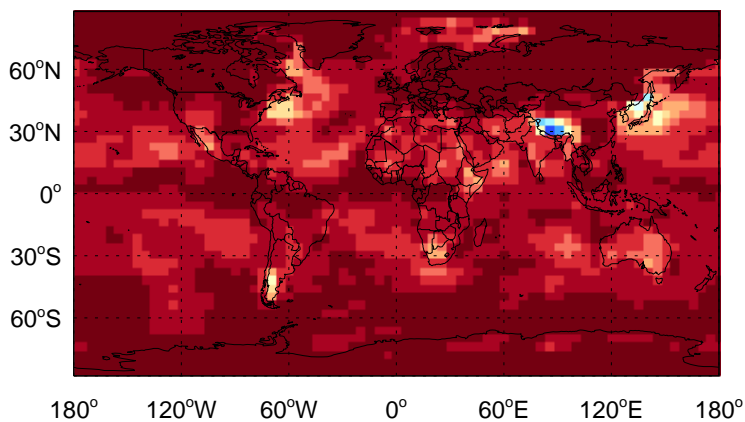
CCI4 - Species map @ 500 hPa for Jan



0.0643 0.0660 0.0677 0.0694 ppbv

v11-02d

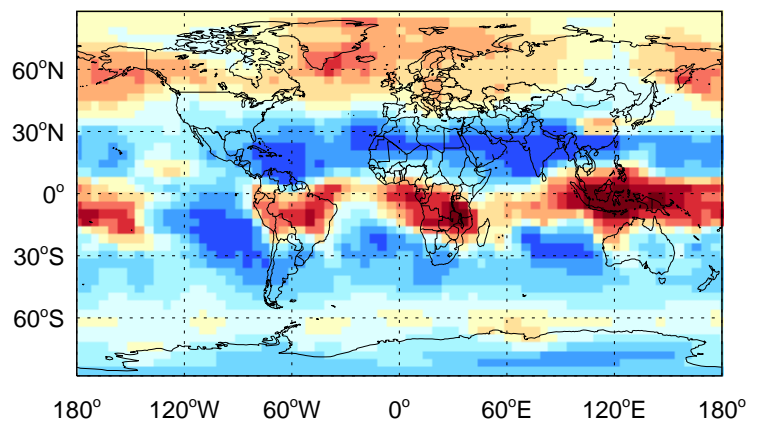
CCI4 - Species map @ surface for Jan



0.0716 0.0721 0.0725 0.0730 ppbv

v11-02d

CCI4 - Species map @ 500 hPa for Jan

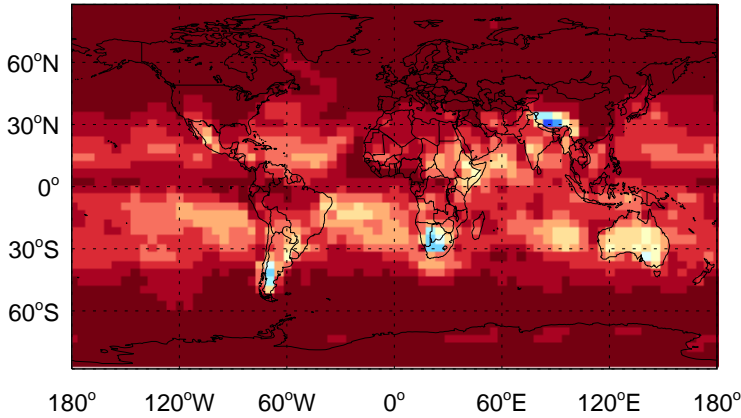


0.0643 0.0660 0.0677 0.0694 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

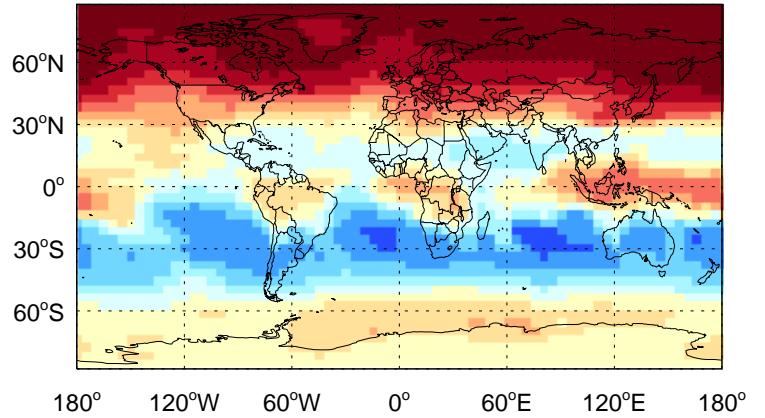
CH₃Cl - Species map @ surface for Jan



0.5451 0.5470 0.5488 0.5507 ppbv

v11-02a

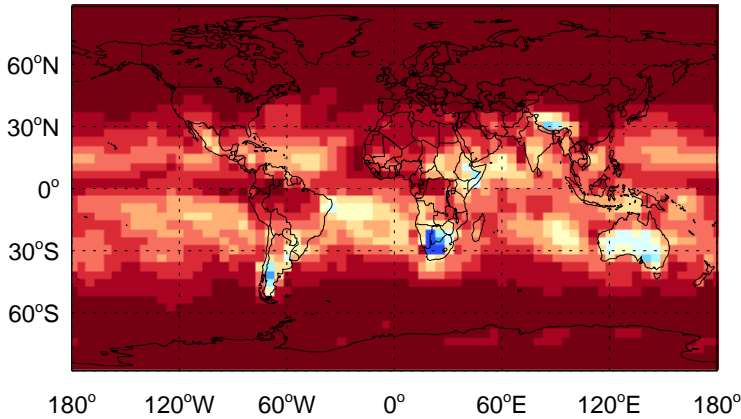
CH₃Cl - Species map @ 500 hPa for Jan



0.4861 0.5048 0.5235 0.5422 ppbv

v11-02c

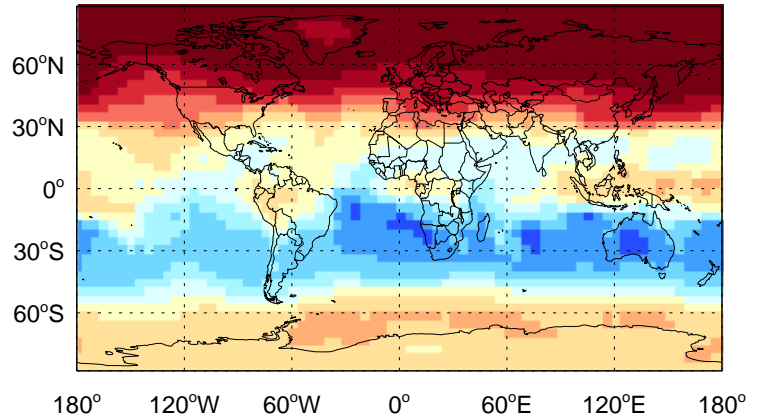
CH₃Cl - Species map @ surface for Jan



0.5481 0.5490 0.5498 0.5507 ppbv

v11-02c

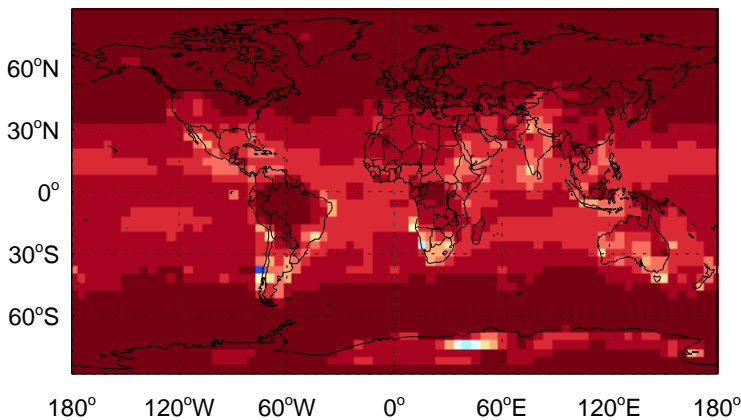
CH₃Cl - Species map @ 500 hPa for Jan



0.5212 0.5300 0.5389 0.5477 ppbv

v11-02d

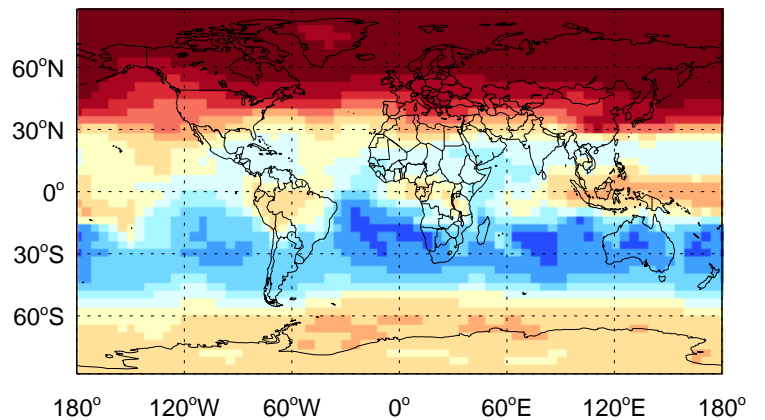
CH₃Cl - Species map @ surface for Jan



0.5498 0.5499 0.5499 0.5500 ppbv

v11-02d

CH₃Cl - Species map @ 500 hPa for Jan

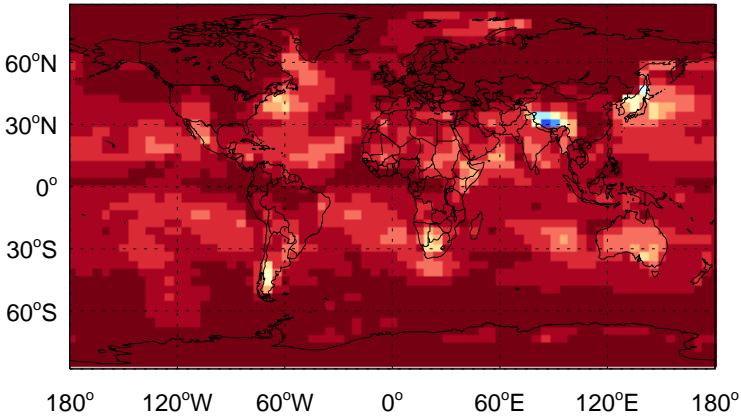


0.5228 0.5311 0.5393 0.5475 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

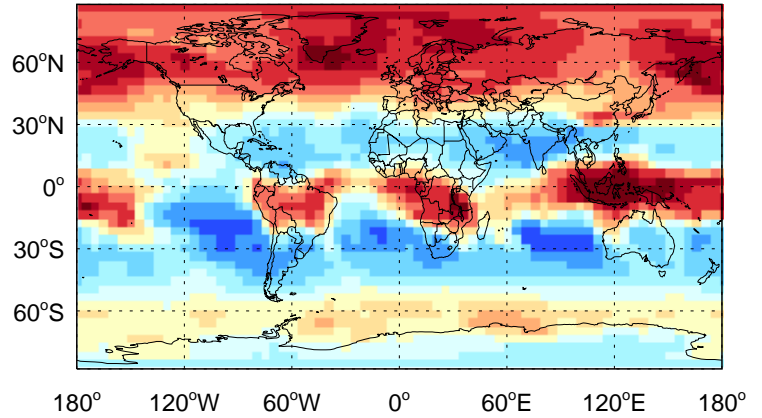
CH3CCI3 - Species map @ surface for Jan



0.0110 0.0110 0.0111 0.0111 ppbv

v11-02a

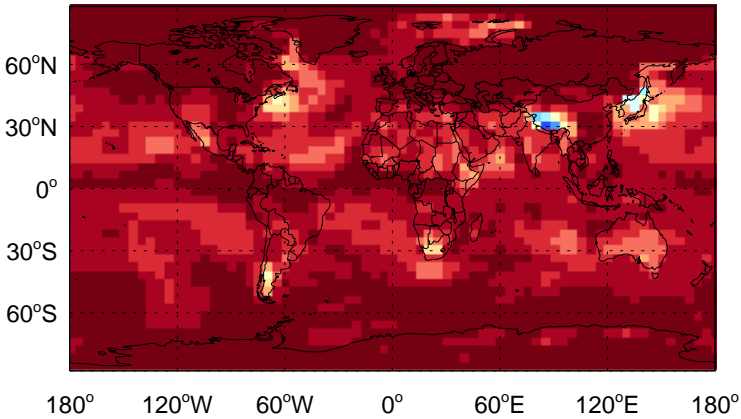
CH3CCI3 - Species map @ 500 hPa for Jan



0.0100 0.0102 0.0105 0.0107 ppbv

v11-02c

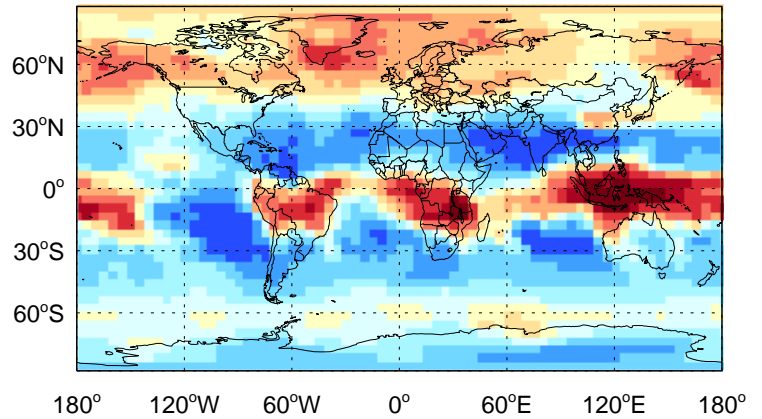
CH3CCI3 - Species map @ surface for Jan



0.0104 0.0106 0.0109 0.0111 ppbv

v11-02c

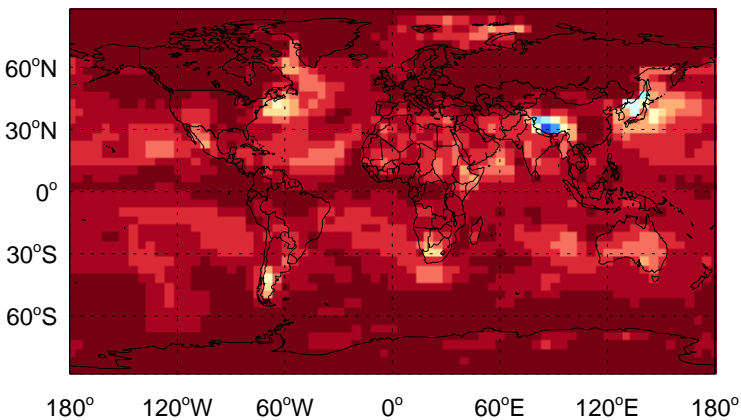
CH3CCI3 - Species map @ 500 hPa for Jan



0.0065 0.0073 0.0082 0.0091 ppbv

v11-02d

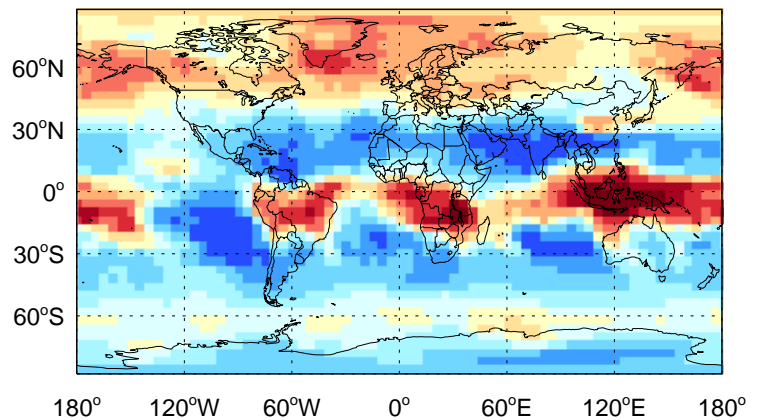
CH3CCI3 - Species map @ surface for Jan



0.0104 0.0106 0.0109 0.0111 ppbv

v11-02d

CH3CCI3 - Species map @ 500 hPa for Jan

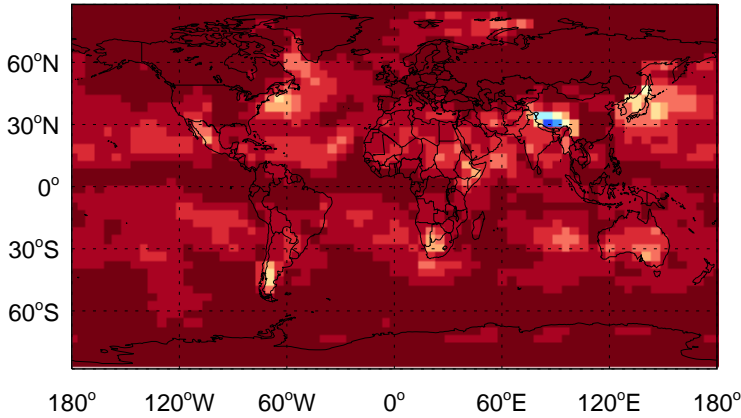


0.0065 0.0073 0.0082 0.0091 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

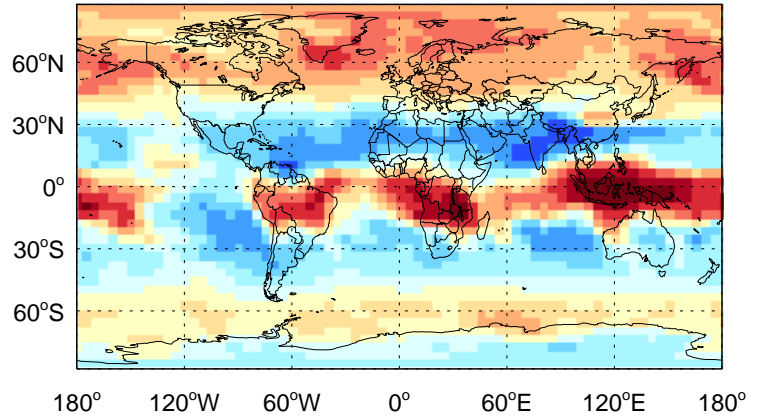
CFC113 - Species map @ surface for Jan



0.0716 0.0717 0.0717 0.0718 ppbv

v11-02a

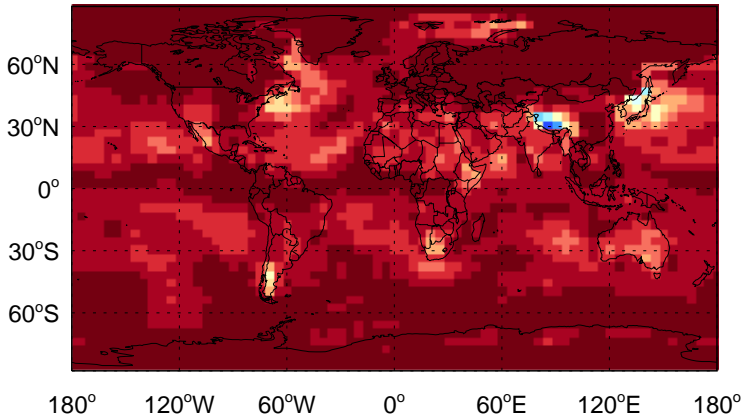
CFC113 - Species map @ 500 hPa for Jan



0.0709 0.0711 0.0713 0.0715 ppbv

v11-02c

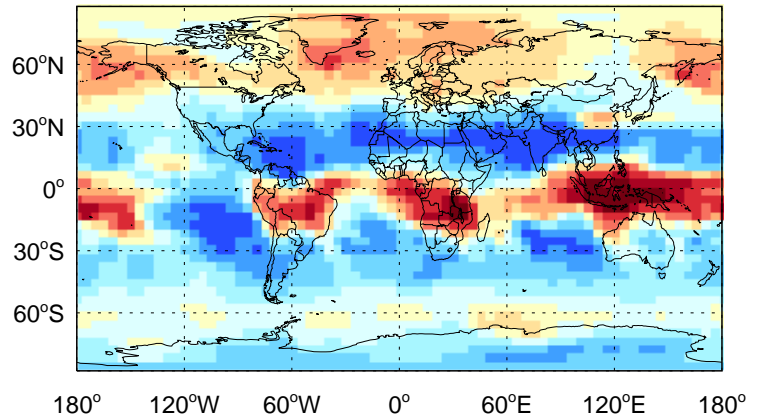
CFC113 - Species map @ surface for Jan



0.0712 0.0714 0.0716 0.0718 ppbv

v11-02c

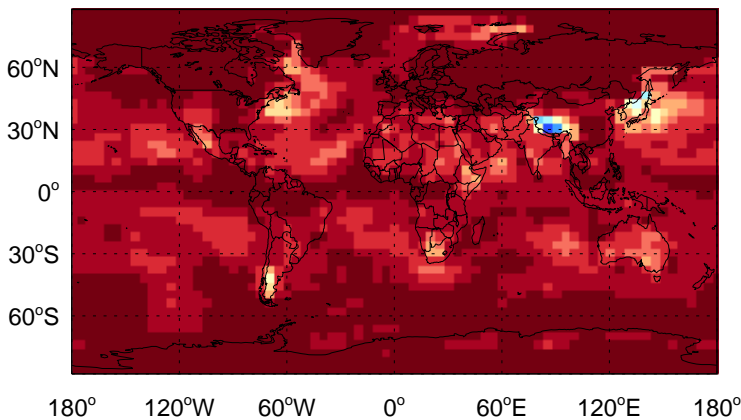
CFC113 - Species map @ 500 hPa for Jan



0.0682 0.0689 0.0696 0.0703 ppbv

v11-02d

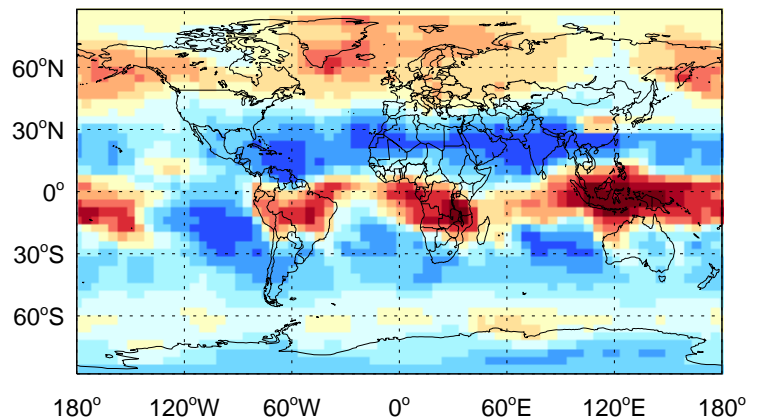
CFC113 - Species map @ surface for Jan



0.0712 0.0714 0.0716 0.0718 ppbv

v11-02d

CFC113 - Species map @ 500 hPa for Jan

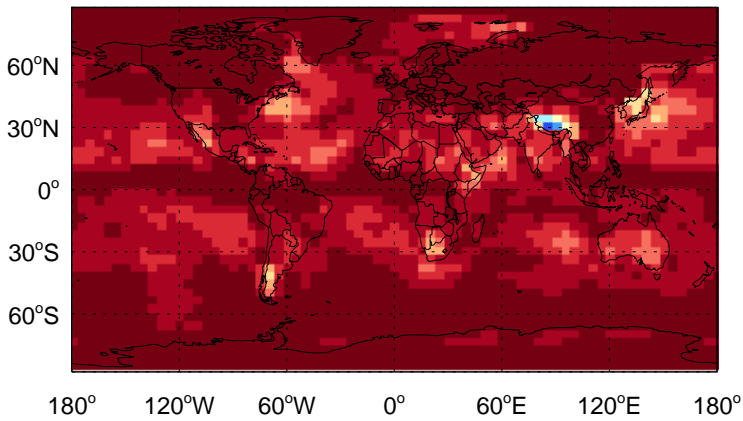


0.0682 0.0689 0.0696 0.0703 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

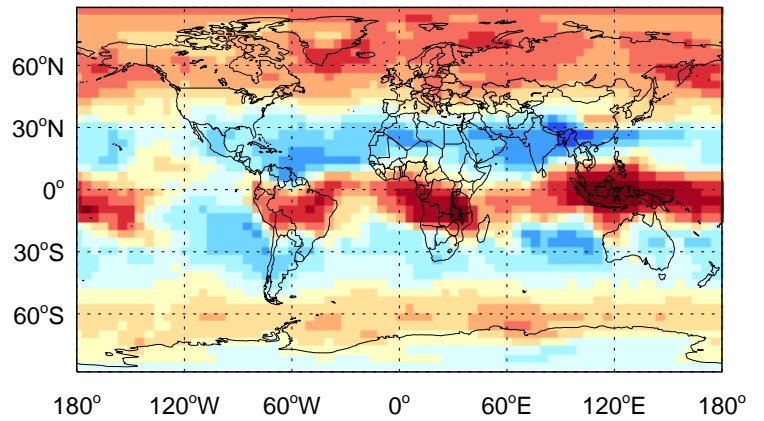
CFC114 - Species map @ surface for Jan



0.0162 0.0162 0.0162 0.0162 ppbv

v11-02a

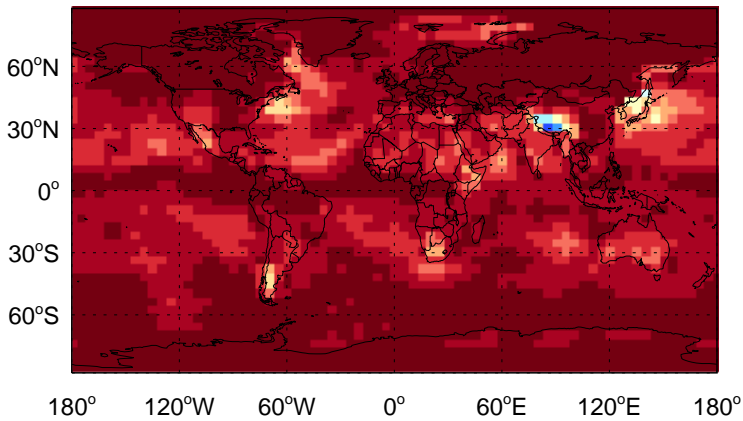
CFC114 - Species map @ 500 hPa for Jan



0.0161 0.0162 0.0162 0.0162 ppbv

v11-02c

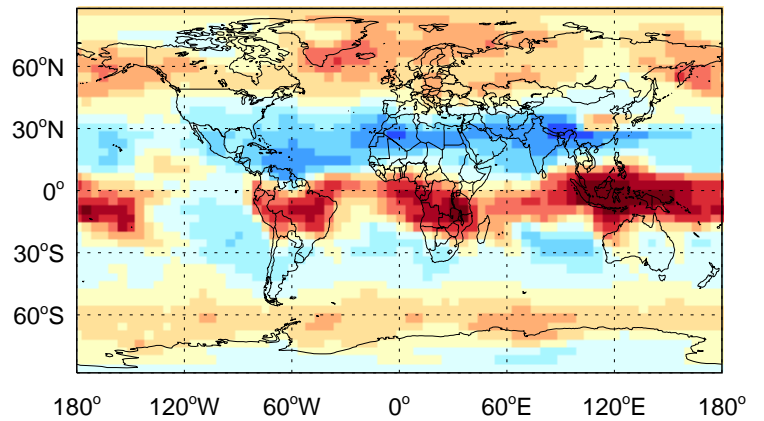
CFC114 - Species map @ surface for Jan



0.0162 0.0162 0.0162 0.0162 ppbv

v11-02c

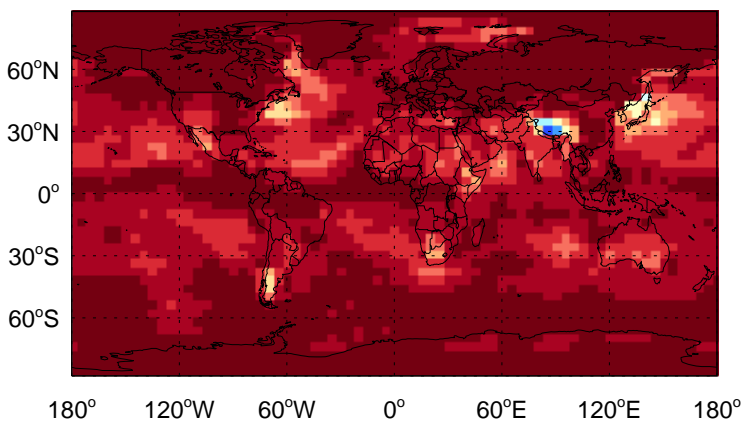
CFC114 - Species map @ 500 hPa for Jan



0.0161 0.0161 0.0161 0.0162 ppbv

v11-02d

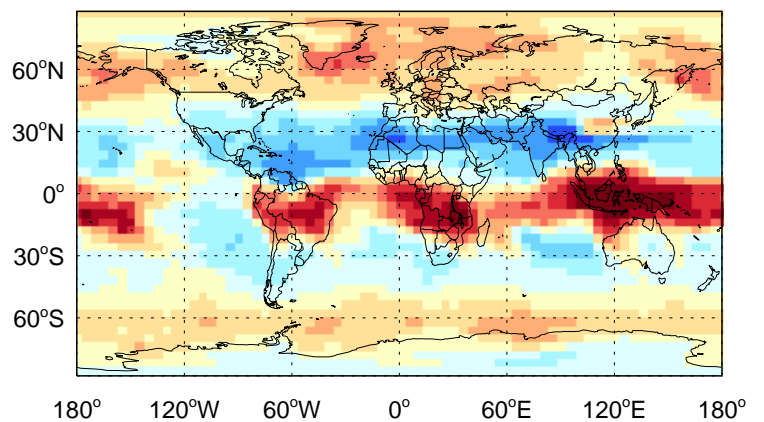
CFC114 - Species map @ surface for Jan



0.0162 0.0162 0.0162 0.0162 ppbv

v11-02d

CFC114 - Species map @ 500 hPa for Jan

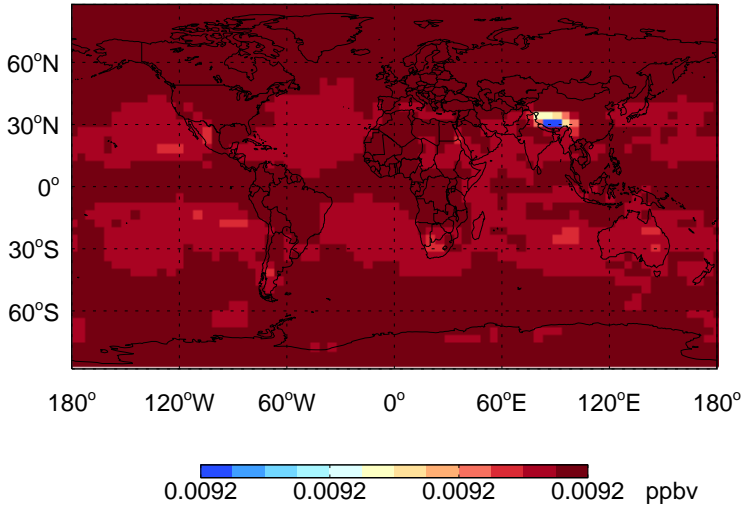


0.0161 0.0161 0.0161 0.0162 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

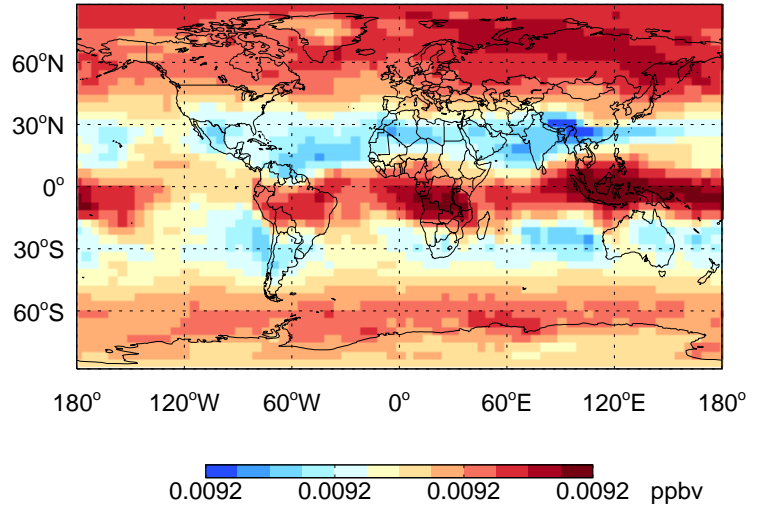
v11-02a

CFC115 - Species map @ surface for Jan



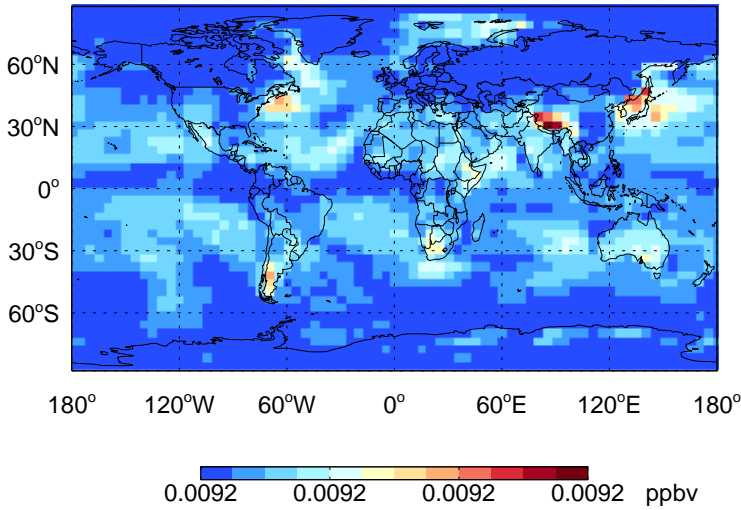
v11-02a

CFC115 - Species map @ 500 hPa for Jan



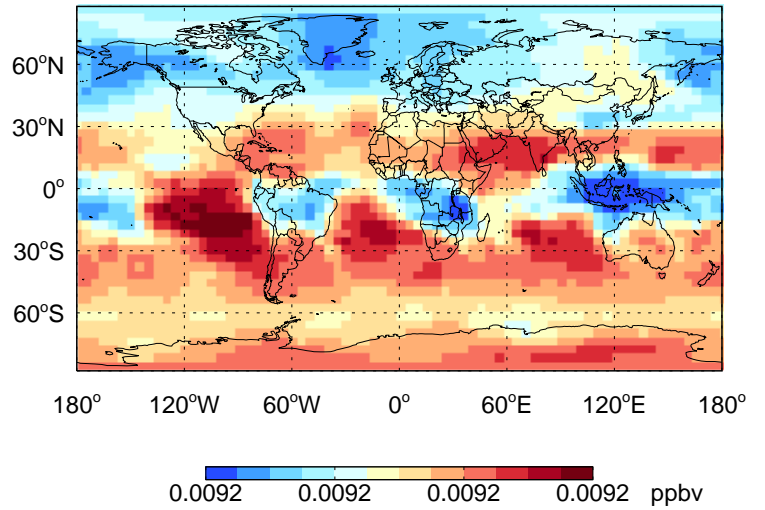
v11-02c

CFC115 - Species map @ surface for Jan



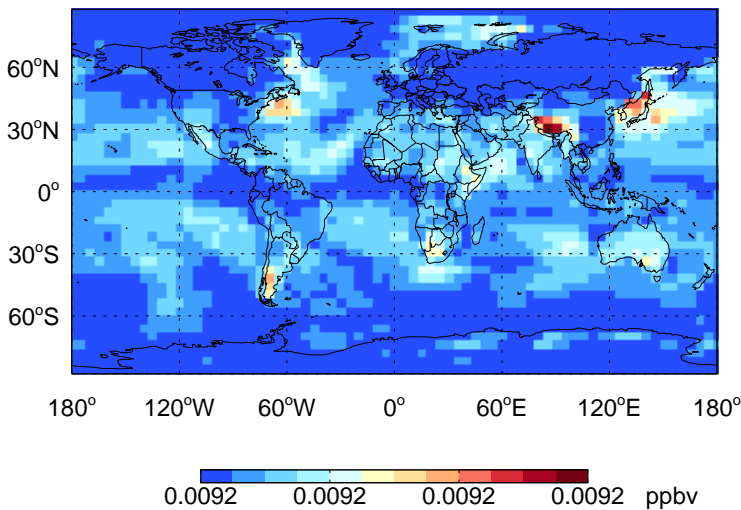
v11-02c

CFC115 - Species map @ 500 hPa for Jan



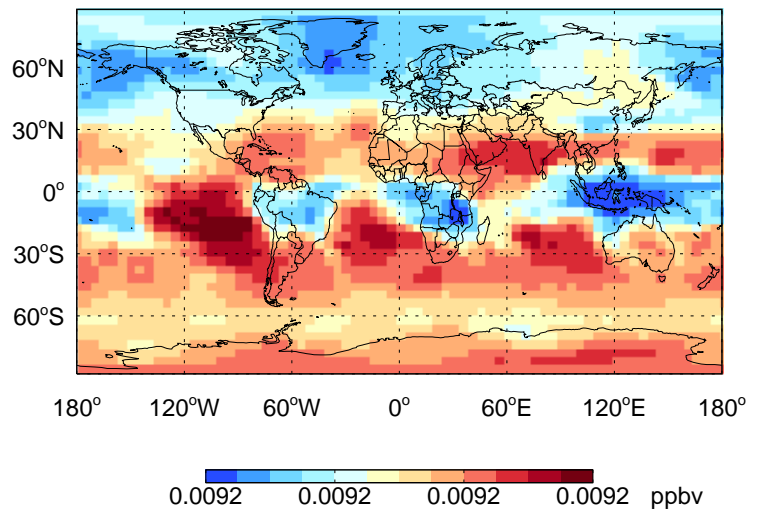
v11-02d

CFC115 - Species map @ surface for Jan



v11-02d

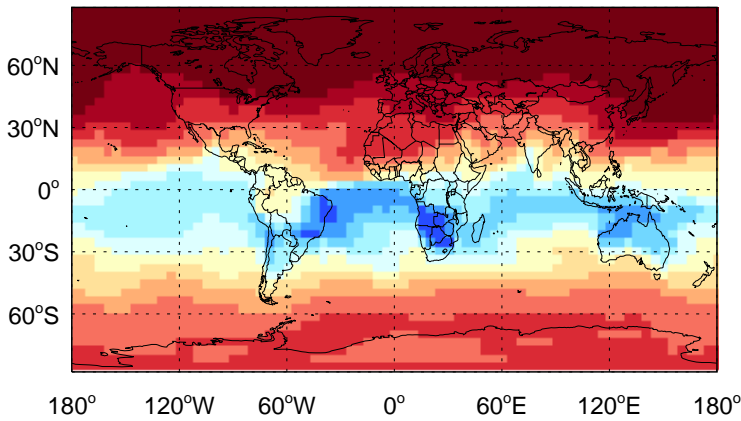
CFC115 - Species map @ 500 hPa for Jan



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

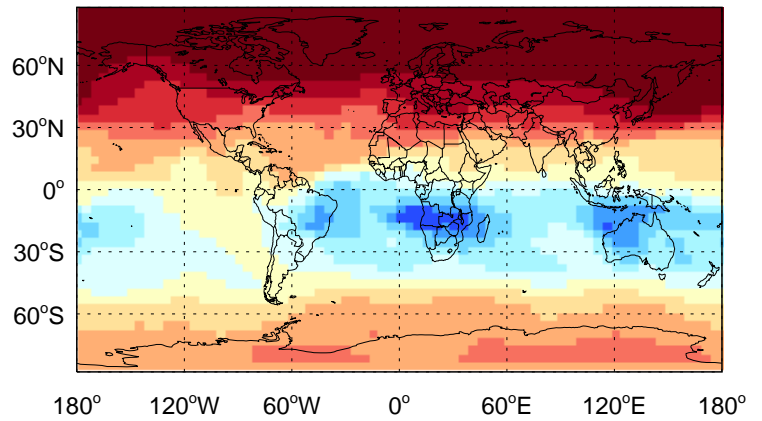
HCFC123 - Species map @ surface for Jan



9.230e-22 9.484e-22 9.737e-22 9.991e-22 ppbv

v11-02a

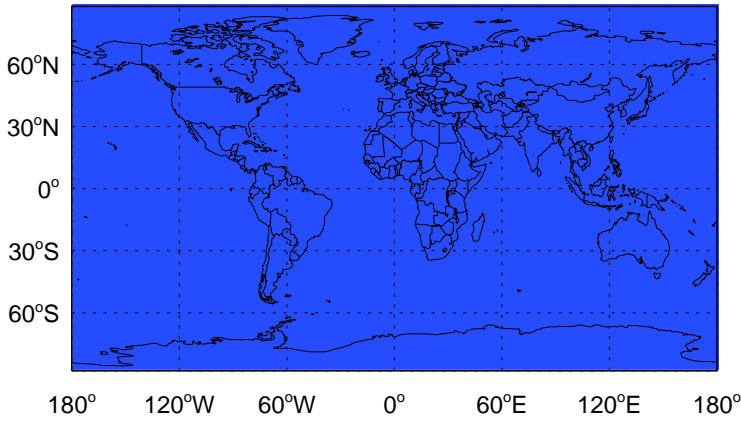
HCFC123 - Species map @ 500 hPa for Jan



9.221e-22 9.470e-22 9.718e-22 9.967e-22 ppbv

v11-02c

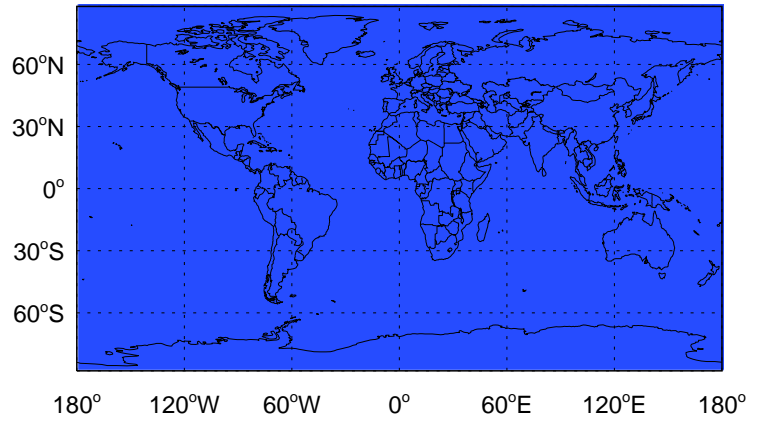
HCFC123 - Species map @ surface for Jan



0.000e+00 ppbv

v11-02c

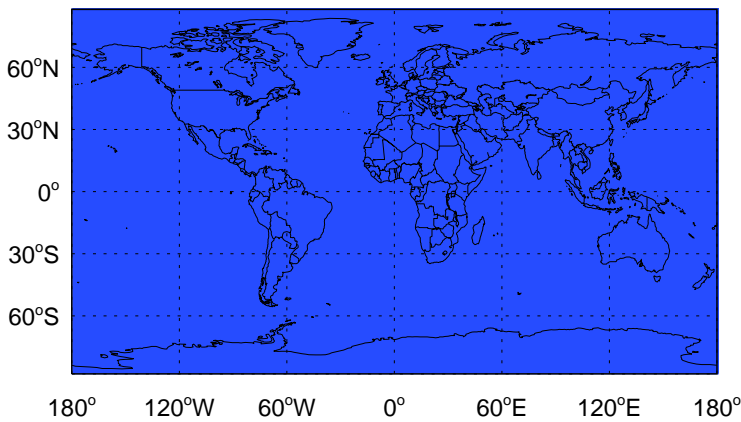
HCFC123 - Species map @ 500 hPa for Jan



0.000e+00 ppbv

v11-02d

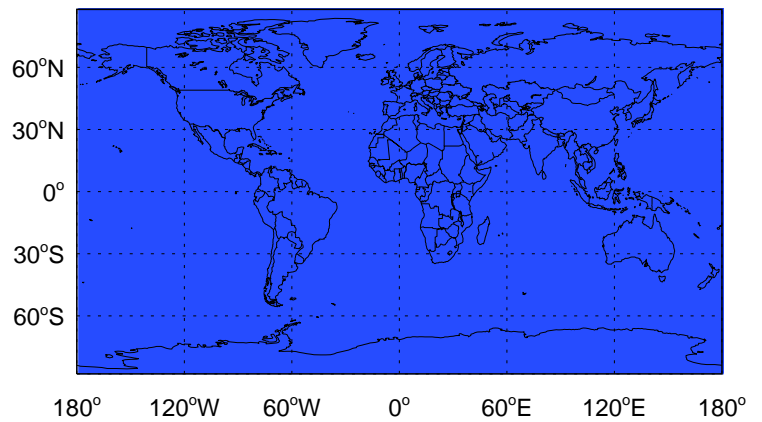
HCFC123 - Species map @ surface for Jan



0.000e+00 ppbv

v11-02d

HCFC123 - Species map @ 500 hPa for Jan

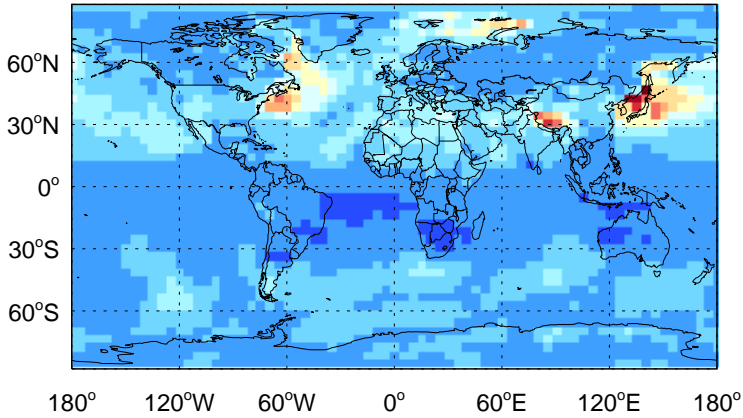


0.000e+00 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

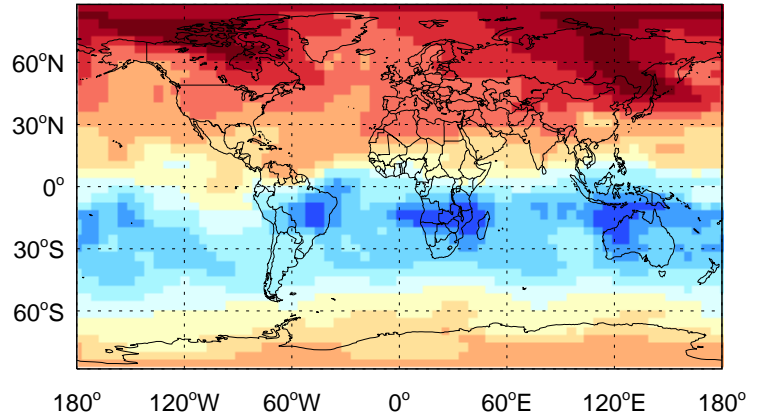
HCFC141b - Species map @ surface for Jan



0.0371 0.0372 0.0372 0.0372 ppbv

v11-02a

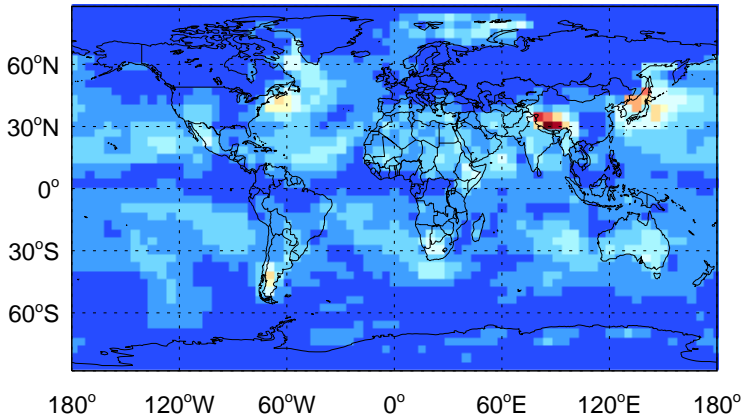
HCFC141b - Species map @ 500 hPa for Jan



0.0371 0.0373 0.0374 0.0376 ppbv

v11-02c

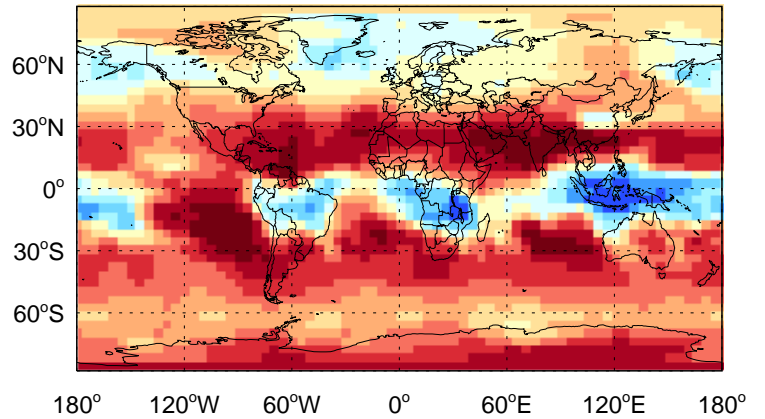
HCFC141b - Species map @ surface for Jan



0.0372 0.0380 0.0388 0.0397 ppbv

v11-02c

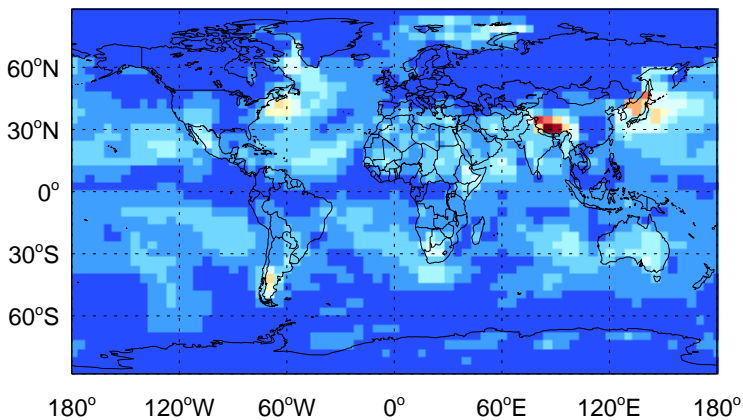
HCFC141b - Species map @ 500 hPa for Jan



0.0440 0.0473 0.0506 0.0538 ppbv

v11-02d

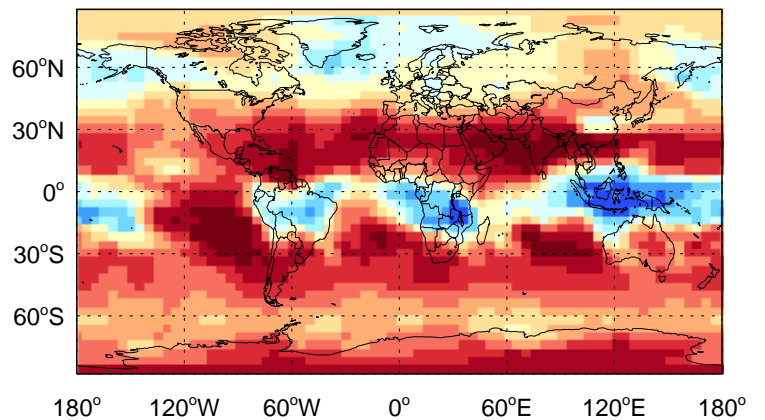
HCFC141b - Species map @ surface for Jan



0.0372 0.0380 0.0388 0.0397 ppbv

v11-02d

HCFC141b - Species map @ 500 hPa for Jan

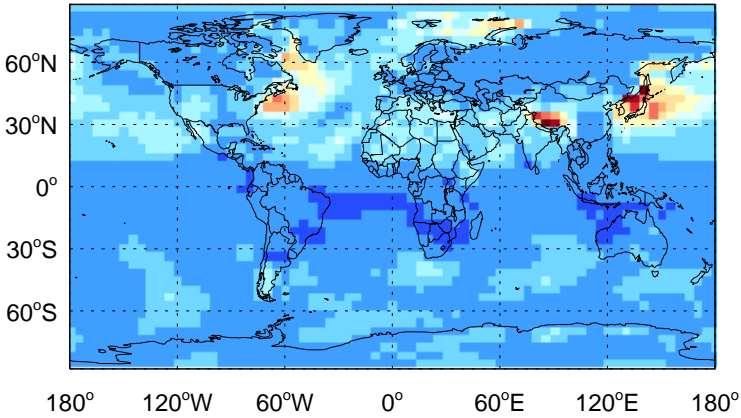


0.0440 0.0473 0.0506 0.0538 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

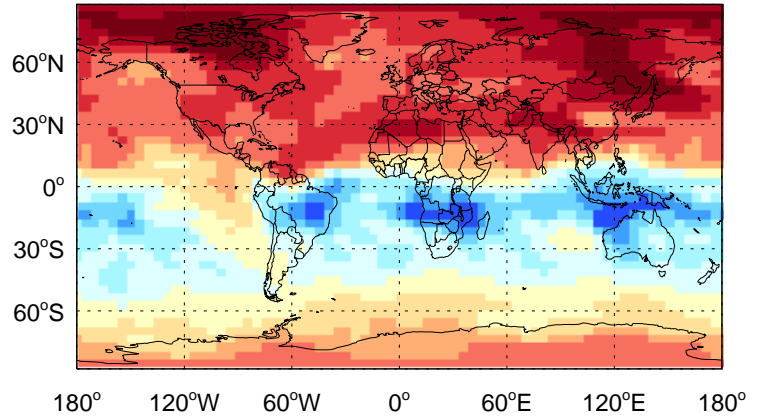
HCFC142b - Species map @ surface for Jan



0.0249 0.0249 0.0249 0.0249 ppbv

v11-02a

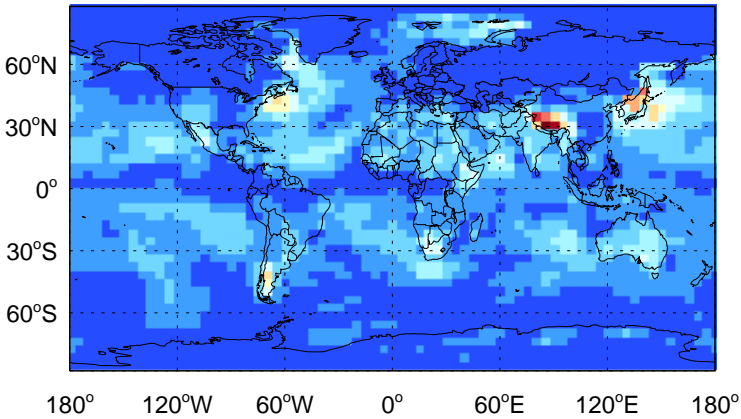
HCFC142b - Species map @ 500 hPa for Jan



0.0249 0.0249 0.0250 0.0250 ppbv

v11-02c

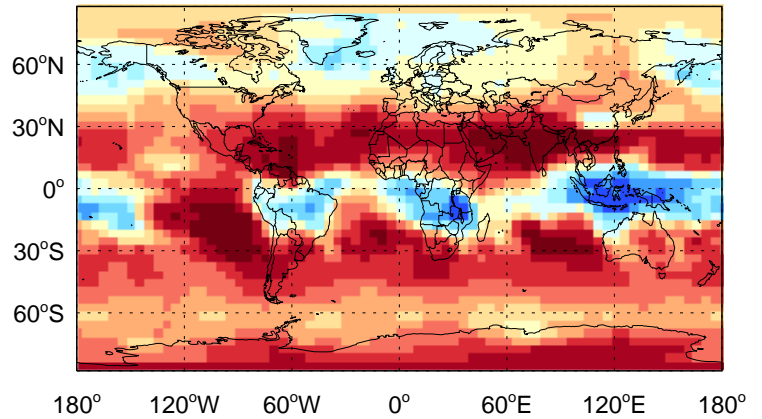
HCFC142b - Species map @ surface for Jan



0.0249 0.0252 0.0256 0.0259 ppbv

v11-02c

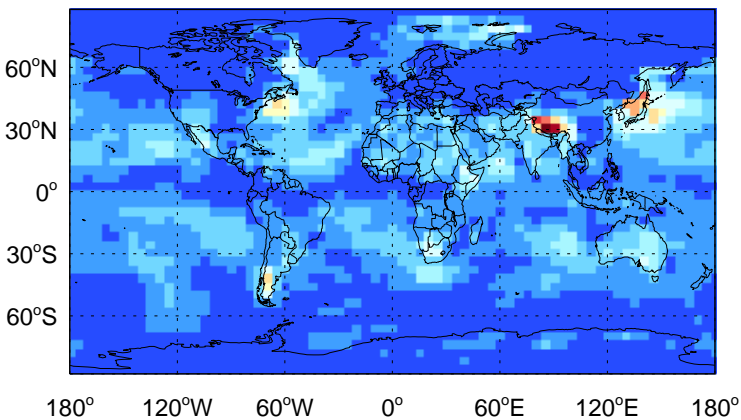
HCFC142b - Species map @ 500 hPa for Jan



0.0278 0.0291 0.0305 0.0319 ppbv

v11-02d

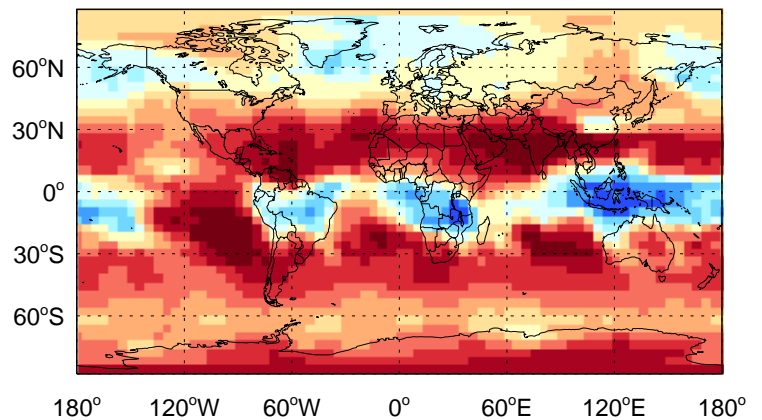
HCFC142b - Species map @ surface for Jan



0.0249 0.0252 0.0256 0.0259 ppbv

v11-02d

HCFC142b - Species map @ 500 hPa for Jan

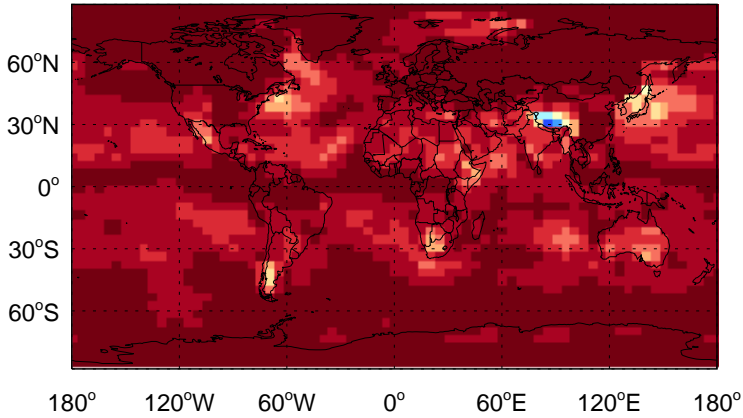


0.0278 0.0291 0.0305 0.0319 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

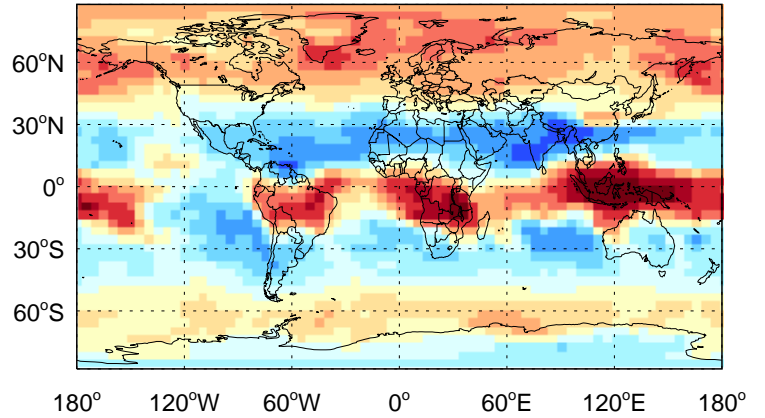
CFC11 - Species map @ surface for Jan



0.2264 0.2266 0.2268 0.2270 ppbv

v11-02a

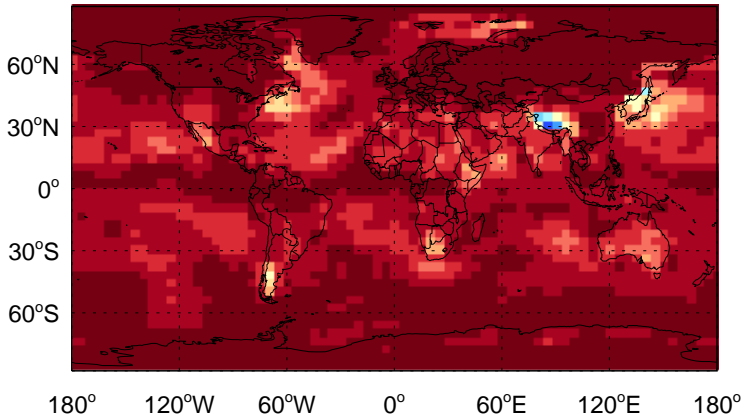
CFC11 - Species map @ 500 hPa for Jan



0.2230 0.2239 0.2248 0.2257 ppbv

v11-02c

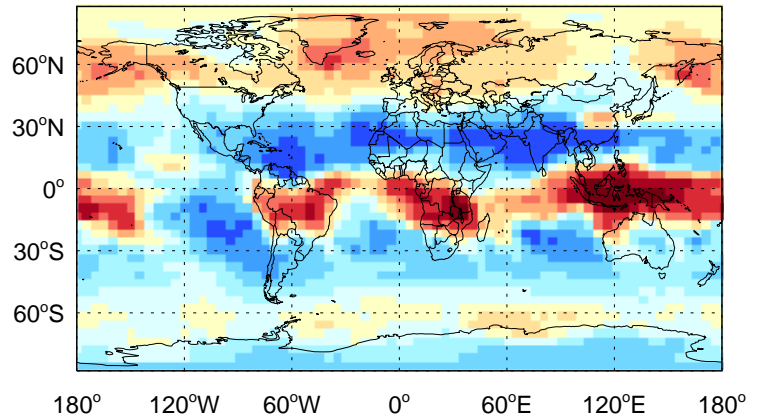
CFC11 - Species map @ surface for Jan



0.2250 0.2257 0.2263 0.2270 ppbv

v11-02c

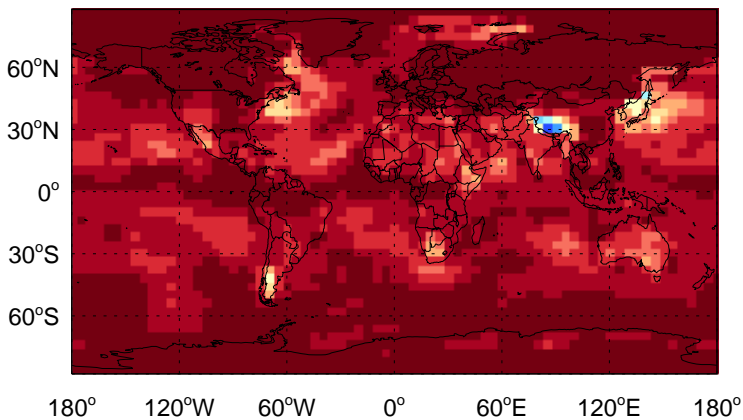
CFC11 - Species map @ 500 hPa for Jan



0.2142 0.2167 0.2193 0.2219 ppbv

v11-02d

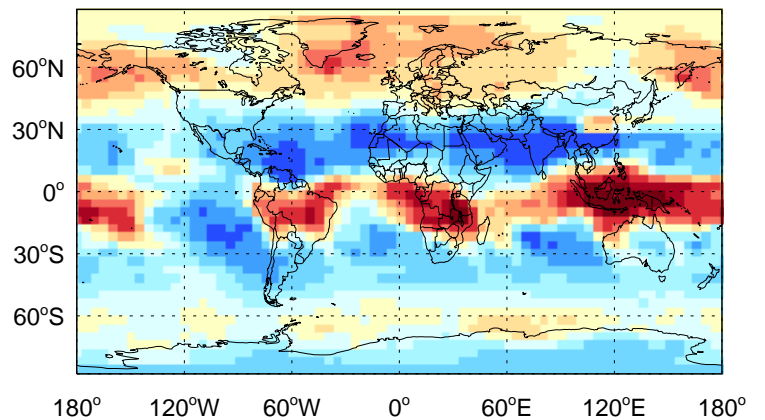
CFC11 - Species map @ surface for Jan



0.2250 0.2257 0.2263 0.2270 ppbv

v11-02d

CFC11 - Species map @ 500 hPa for Jan

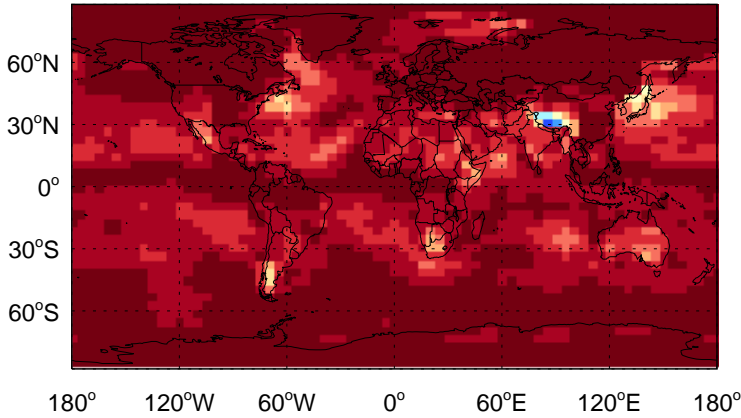


0.2142 0.2167 0.2193 0.2219 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

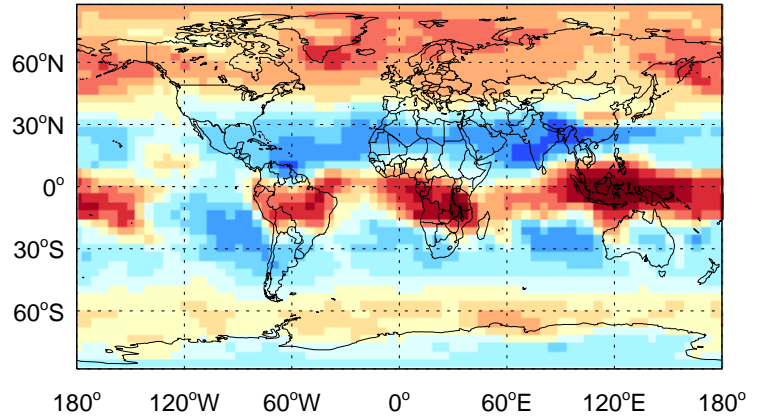
CFC12 - Species map @ surface for Jan



0.5088 0.5090 0.5093 0.5095 ppbv

v11-02a

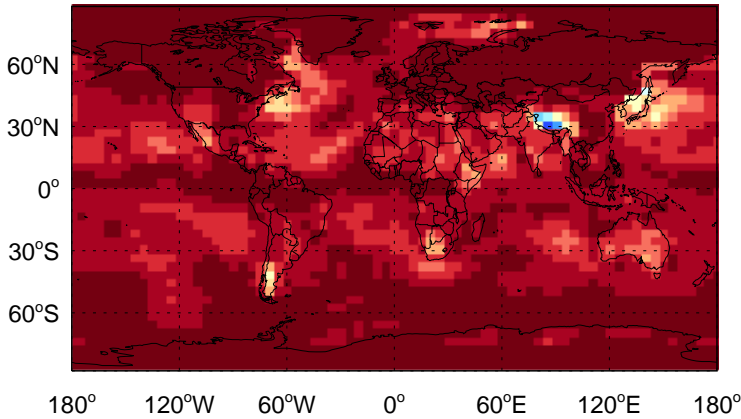
CFC12 - Species map @ 500 hPa for Jan



0.5040 0.5053 0.5065 0.5077 ppbv

v11-02c

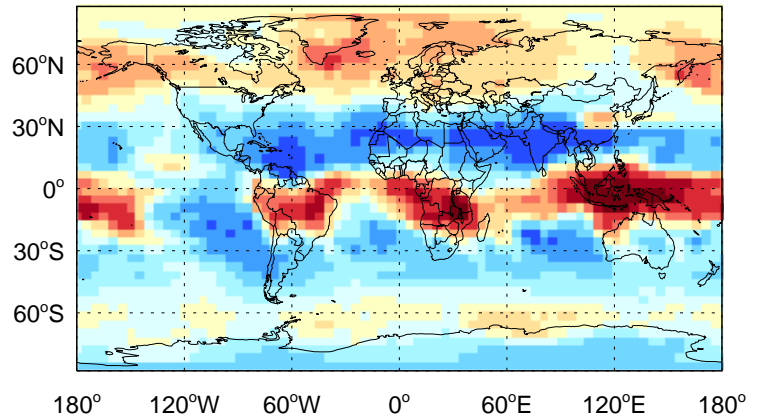
CFC12 - Species map @ surface for Jan



0.5071 0.5079 0.5087 0.5095 ppbv

v11-02c

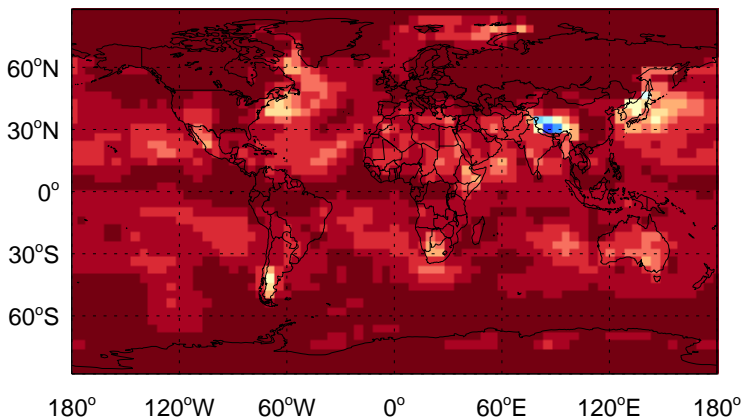
CFC12 - Species map @ 500 hPa for Jan



0.4936 0.4968 0.5000 0.5032 ppbv

v11-02d

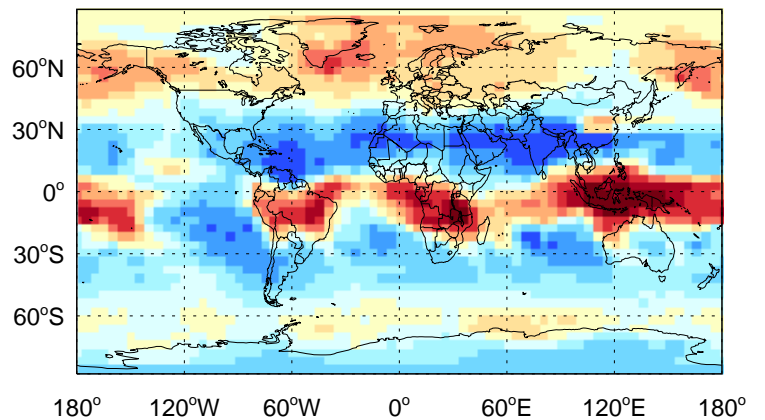
CFC12 - Species map @ surface for Jan



0.5071 0.5079 0.5087 0.5095 ppbv

v11-02d

CFC12 - Species map @ 500 hPa for Jan

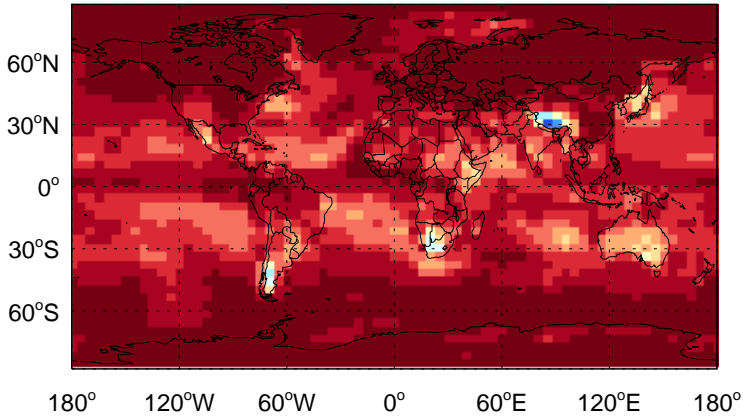


0.4936 0.4968 0.5000 0.5032 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

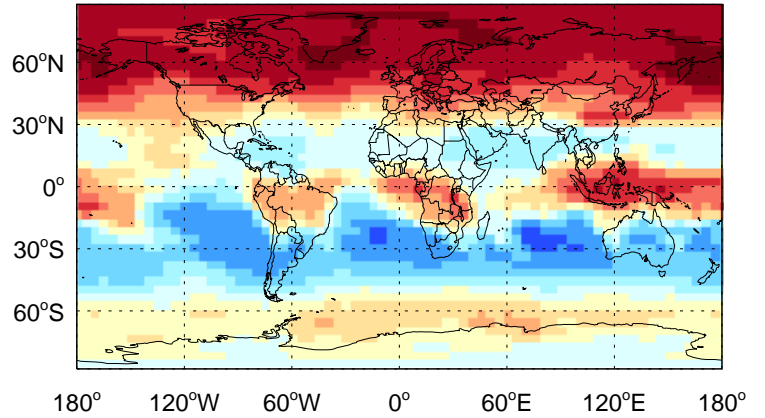
HCFC22 - Species map @ surface for Jan



0.1763 0.1765 0.1766 0.1768 ppbv

v11-02a

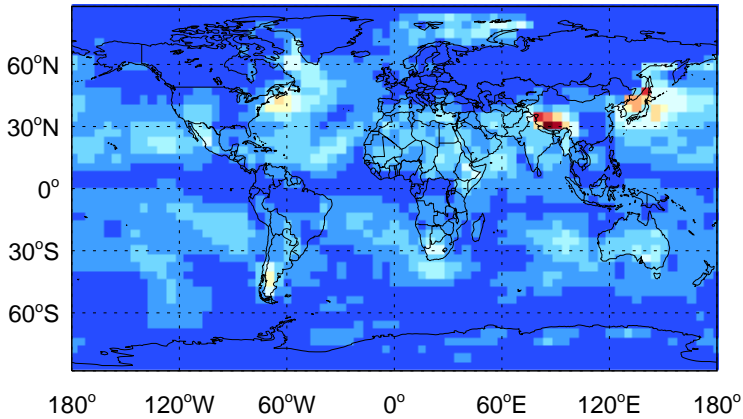
HCFC22 - Species map @ 500 hPa for Jan



0.1726 0.1736 0.1745 0.1755 ppbv

v11-02c

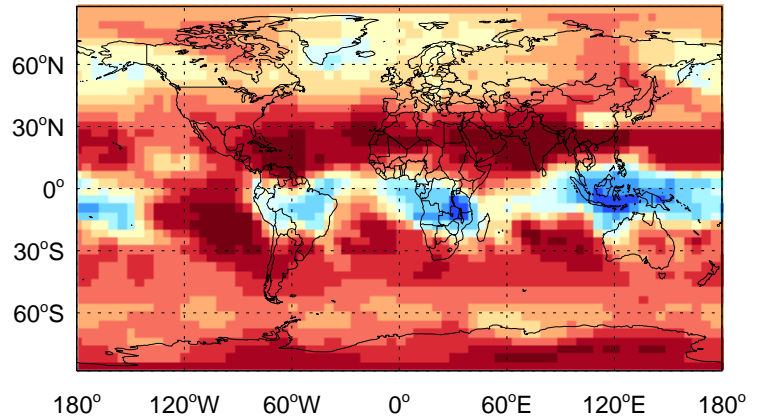
HCFC22 - Species map @ surface for Jan



0.1768 0.1773 0.1777 0.1782 ppbv

v11-02c

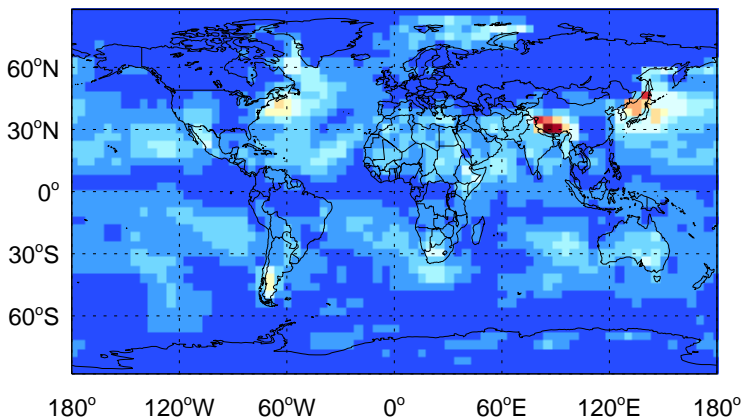
HCFC22 - Species map @ 500 hPa for Jan



0.1801 0.1820 0.1839 0.1858 ppbv

v11-02d

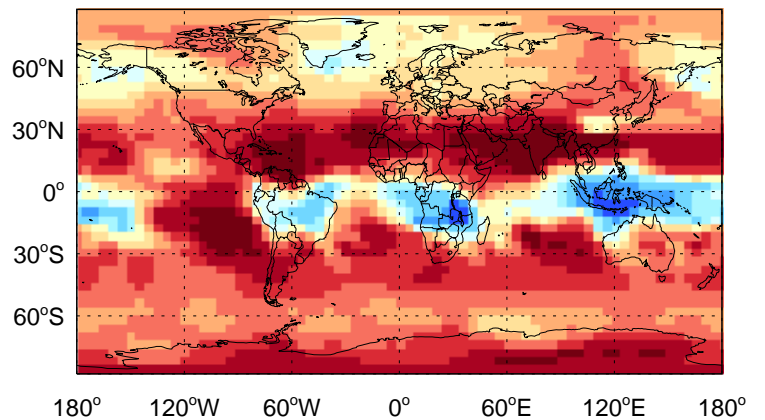
HCFC22 - Species map @ surface for Jan



0.1768 0.1773 0.1777 0.1782 ppbv

v11-02d

HCFC22 - Species map @ 500 hPa for Jan

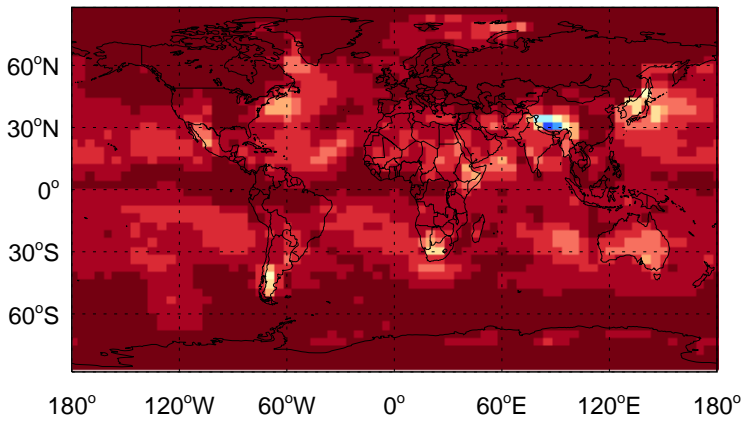


0.1801 0.1820 0.1839 0.1858 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

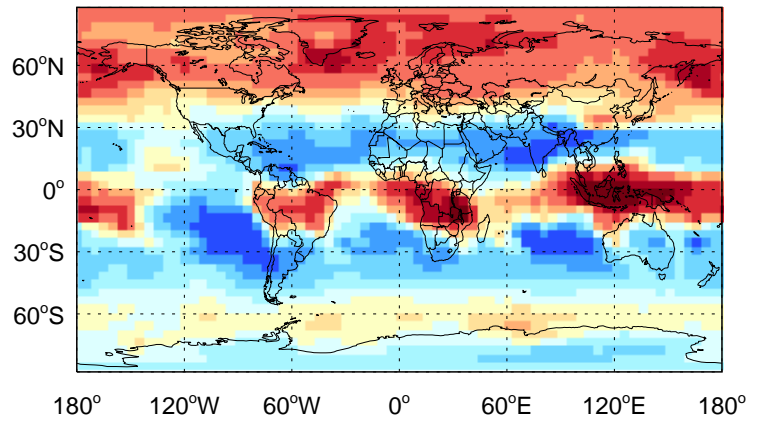
H1211 - Species map @ surface for Jan



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02a

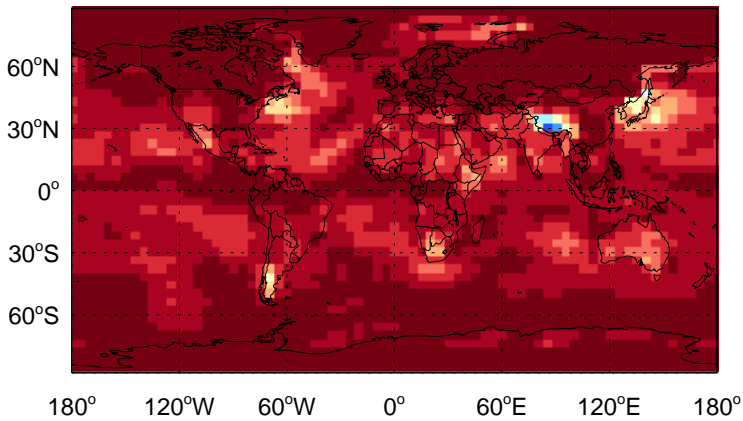
H1211 - Species map @ 500 hPa for Jan



0.0033 0.0034 0.0034 0.0034 ppbv

v11-02c

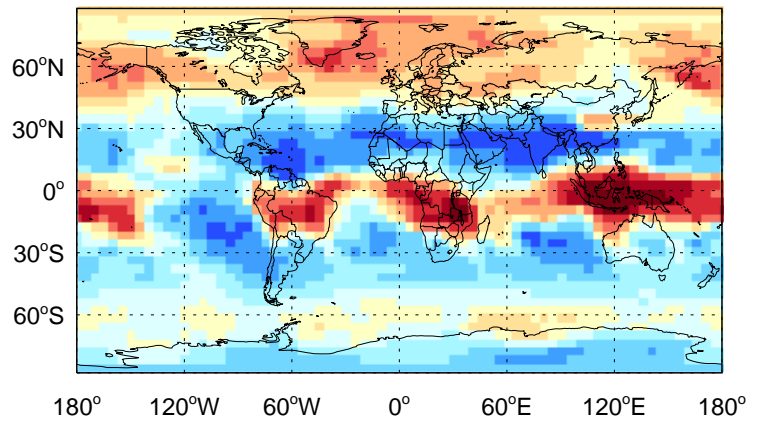
H1211 - Species map @ surface for Jan



0.0034 0.0034 0.0035 0.0035 ppbv

v11-02c

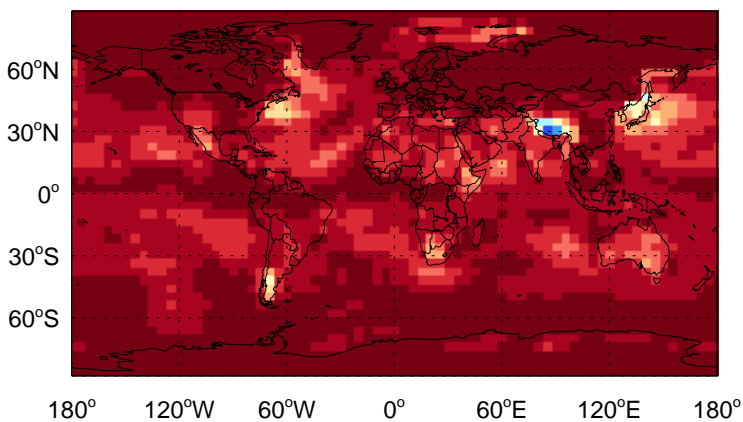
H1211 - Species map @ 500 hPa for Jan



0.0032 0.0032 0.0033 0.0034 ppbv

v11-02d

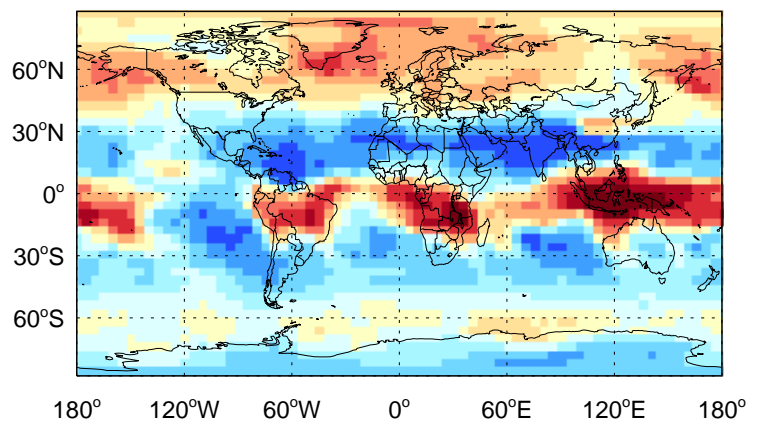
H1211 - Species map @ surface for Jan



0.0034 0.0034 0.0035 0.0035 ppbv

v11-02d

H1211 - Species map @ 500 hPa for Jan

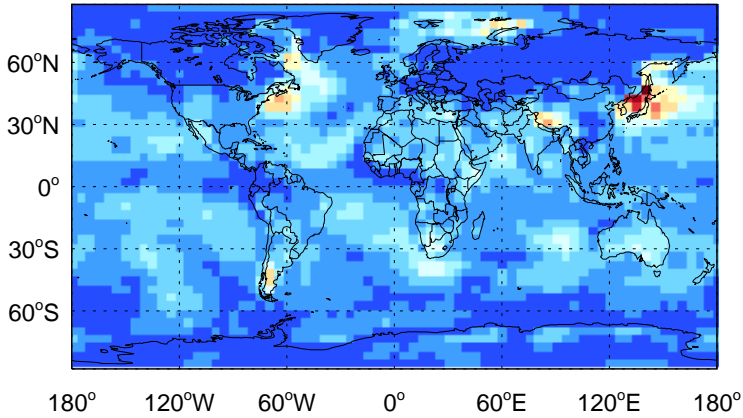


0.0032 0.0032 0.0033 0.0034 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

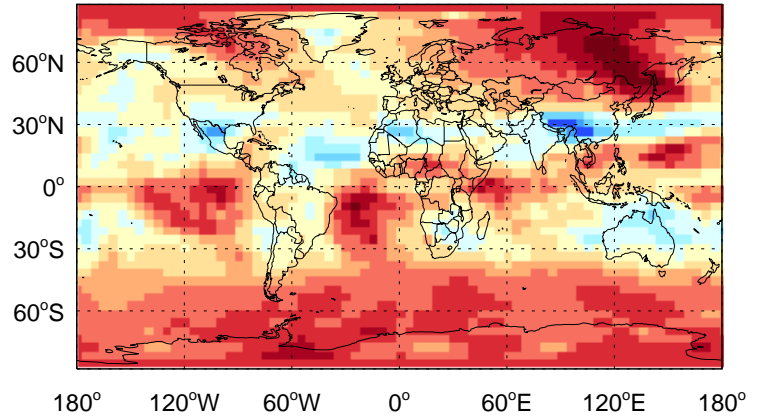
H1301 - Species map @ surface for Jan



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02a

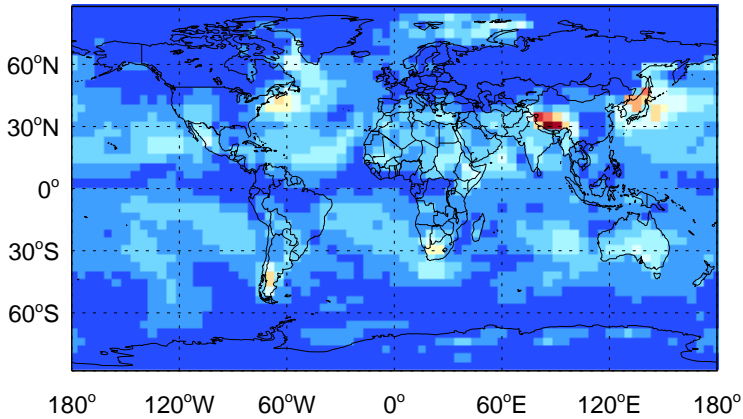
H1301 - Species map @ 500 hPa for Jan



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02c

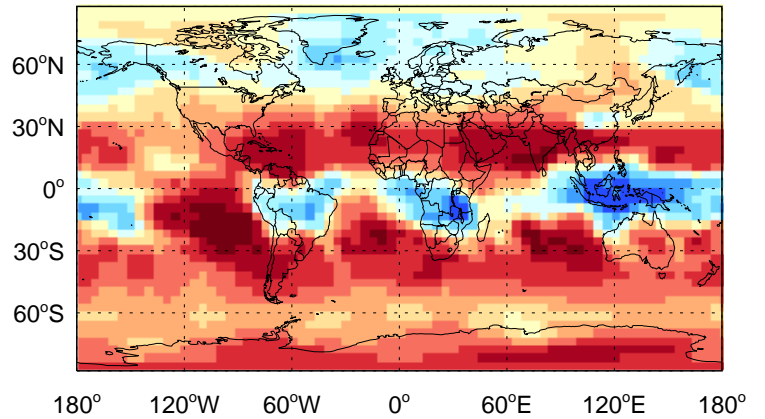
H1301 - Species map @ surface for Jan



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02c

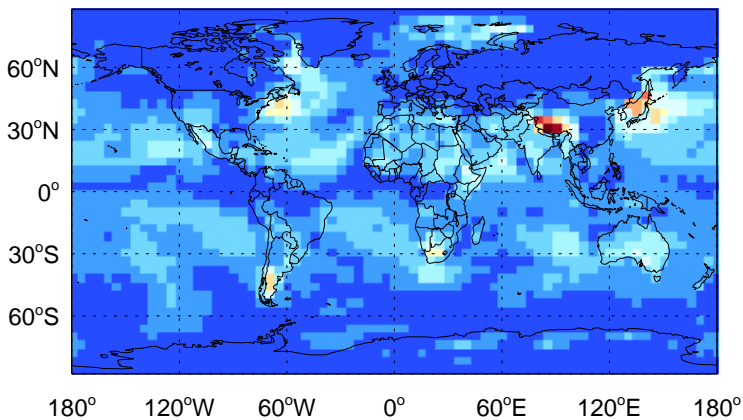
H1301 - Species map @ 500 hPa for Jan



0.0036 0.0036 0.0037 0.0037 ppbv

v11-02d

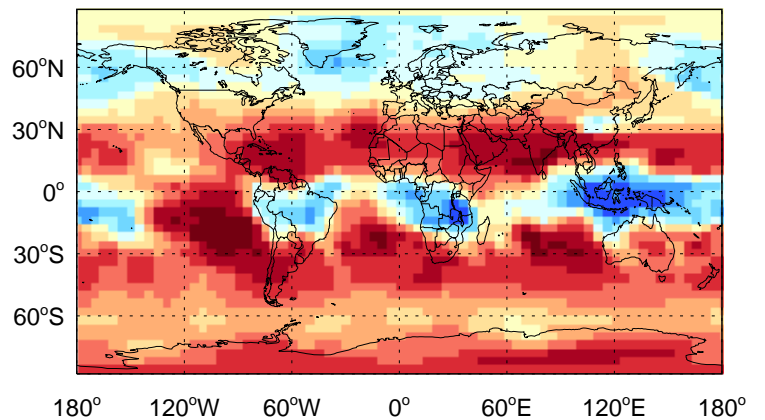
H1301 - Species map @ surface for Jan



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02d

H1301 - Species map @ 500 hPa for Jan

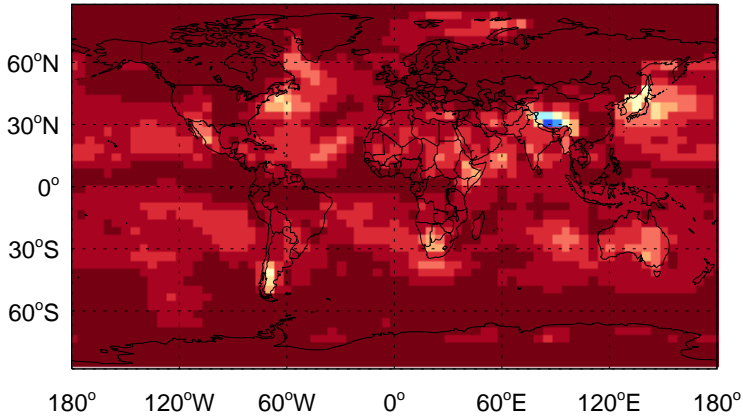


0.0036 0.0036 0.0037 0.0037 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

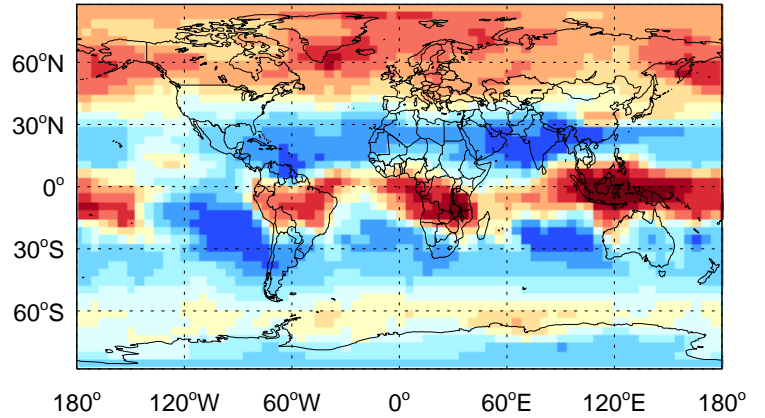
H2402 - Species map @ surface for Jan



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02a

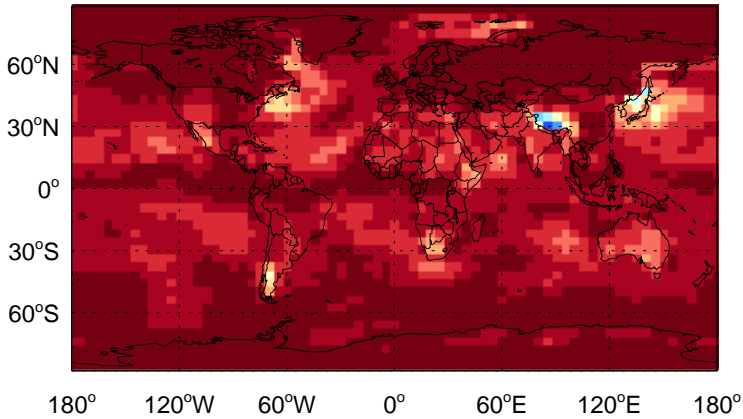
H2402 - Species map @ 500 hPa for Jan



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02c

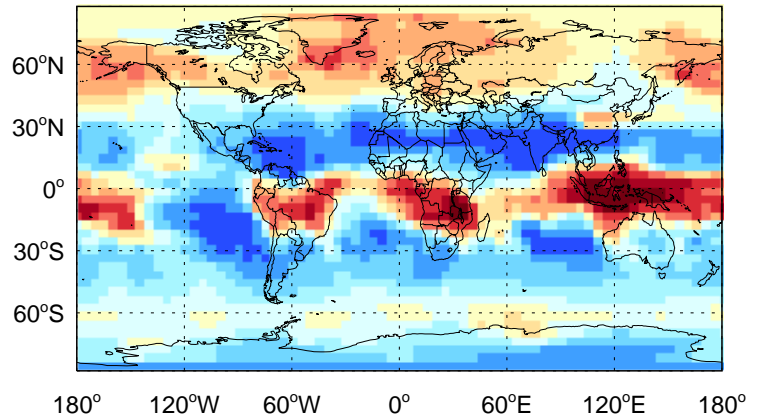
H2402 - Species map @ surface for Jan



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02c

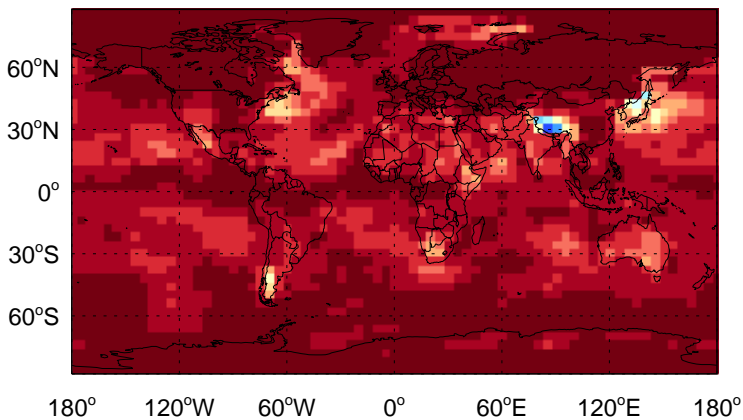
H2402 - Species map @ 500 hPa for Jan



0.0002 0.0002 0.0003 0.0003 ppbv

v11-02d

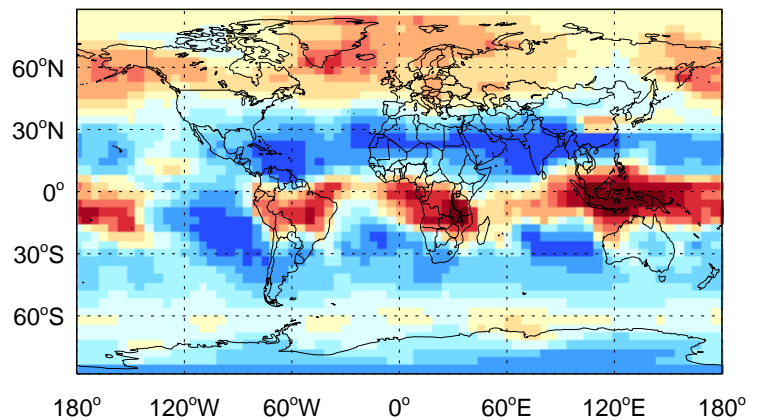
H2402 - Species map @ surface for Jan



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02d

H2402 - Species map @ 500 hPa for Jan

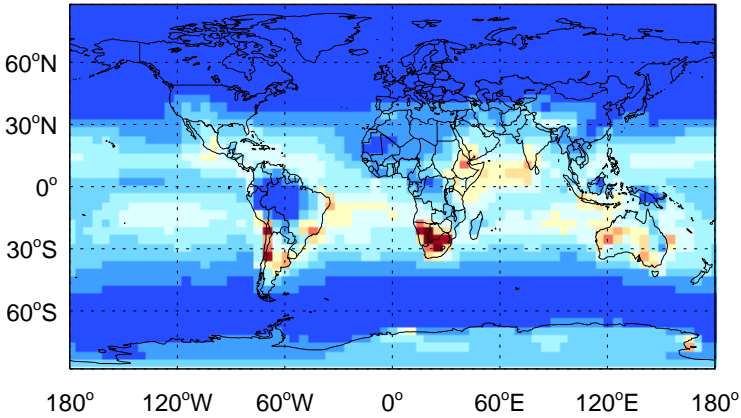


0.0002 0.0002 0.0003 0.0003 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

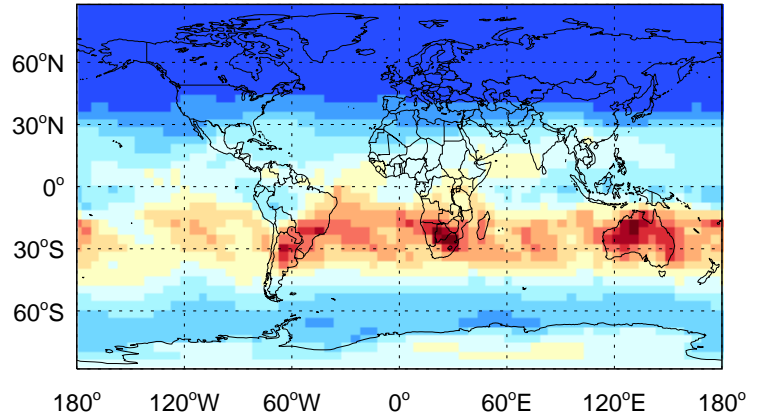
CI - Species map @ surface for Jan



9.372e-14 7.029e-09 1.406e-08 2.109e-08 ppbv

v11-02a

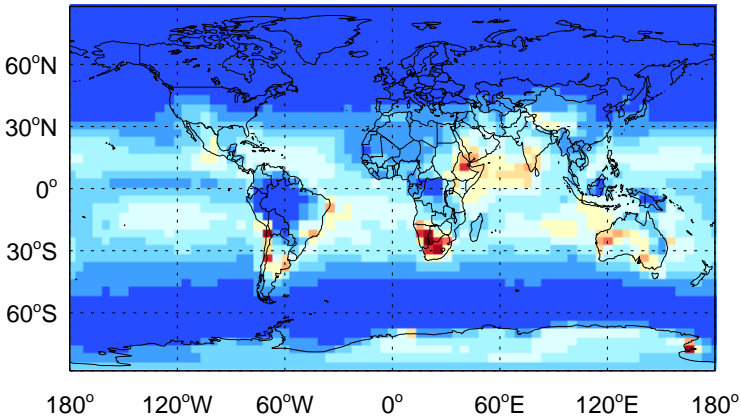
CI - Species map @ 500 hPa for Jan



5.216e-13 1.605e-08 3.210e-08 4.815e-08 ppbv

v11-02c

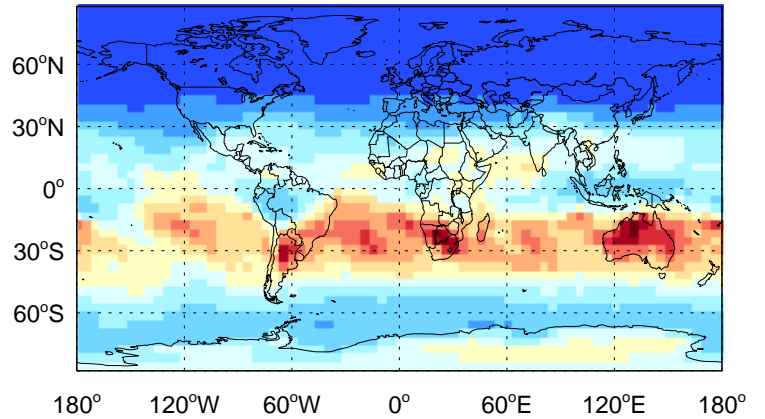
CI - Species map @ surface for Jan



1.969e-13 8.208e-09 1.642e-08 2.462e-08 ppbv

v11-02c

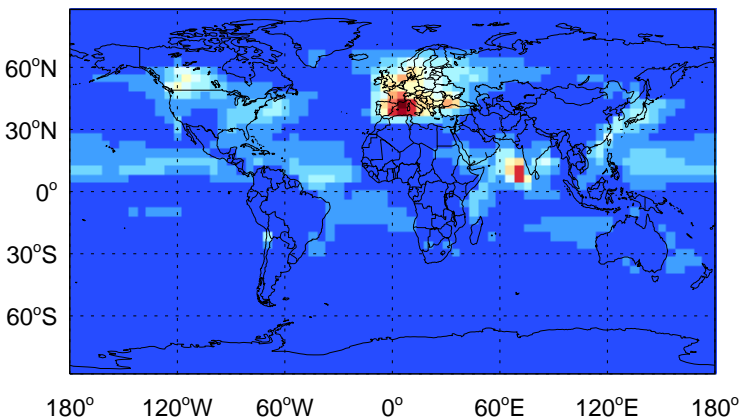
CI - Species map @ 500 hPa for Jan



1.426e-12 2.090e-08 4.179e-08 6.269e-08 ppbv

v11-02d

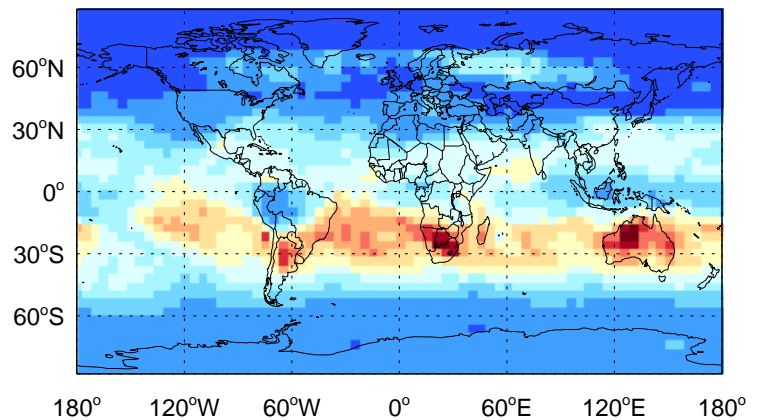
CI - Species map @ surface for Jan



6.448e-14 6.581e-08 1.316e-07 1.974e-07 ppbv

v11-02d

CI - Species map @ 500 hPa for Jan

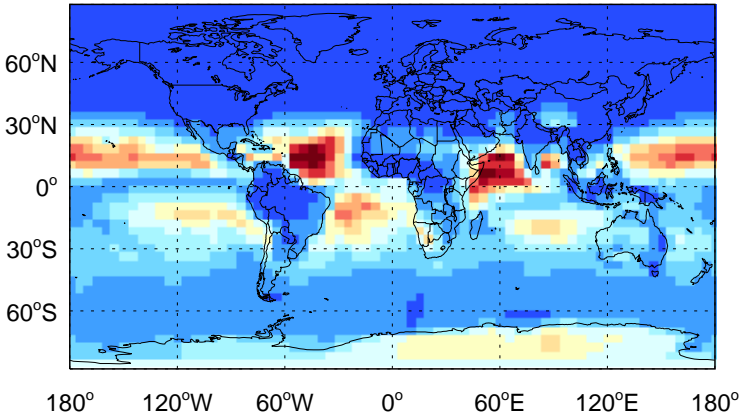


7.150e-13 1.670e-08 3.339e-08 5.009e-08 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

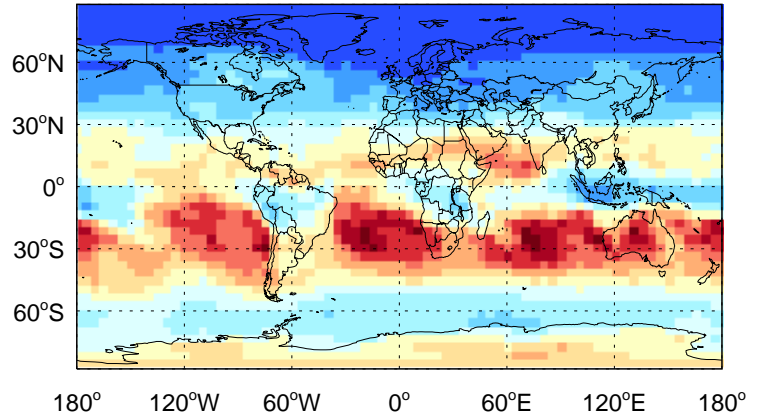
CIO - Species map @ surface for Jan



1.981e-10 6.147e-06 1.229e-05 1.844e-05 ppbv

v11-02a

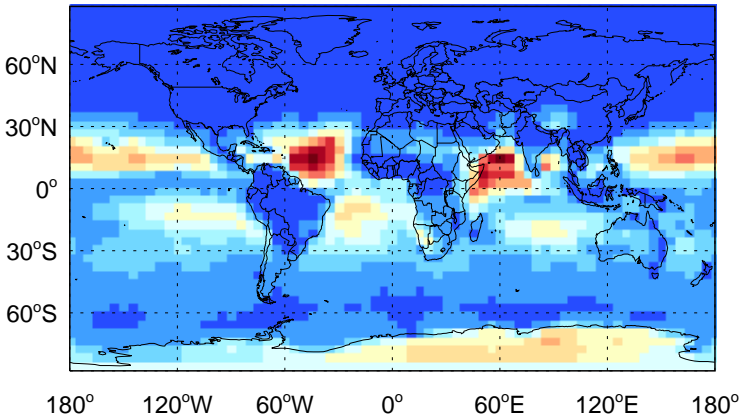
CIO - Species map @ 500 hPa for Jan



2.016e-08 1.588e-05 3.173e-05 4.759e-05 ppbv

v11-02c

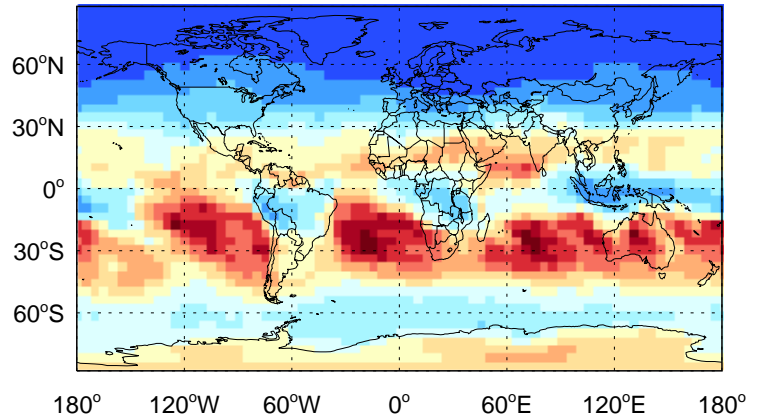
CIO - Species map @ surface for Jan



4.214e-10 8.793e-06 1.759e-05 2.638e-05 ppbv

v11-02c

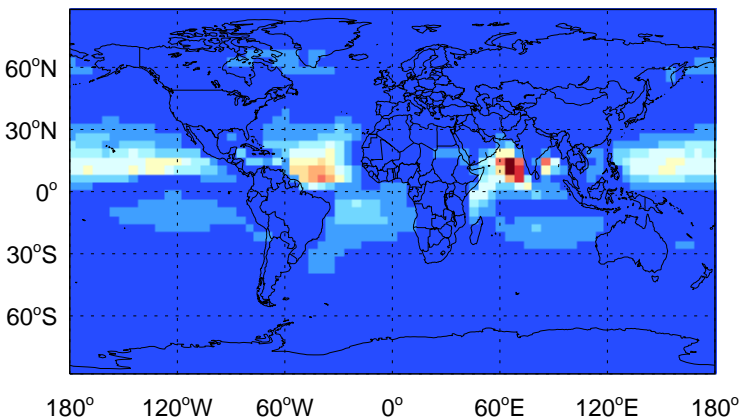
CIO - Species map @ 500 hPa for Jan



1.987e-08 2.123e-05 4.243e-05 6.364e-05 ppbv

v11-02d

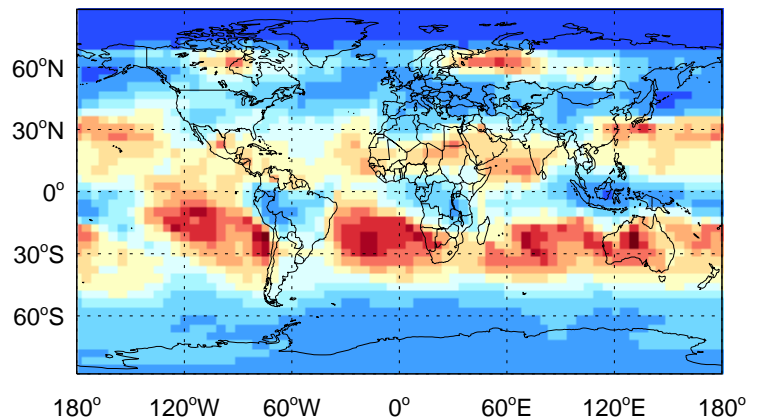
CIO - Species map @ surface for Jan



0.0000 0.0001 0.0001 0.0002 ppbv

v11-02d

CIO - Species map @ 500 hPa for Jan

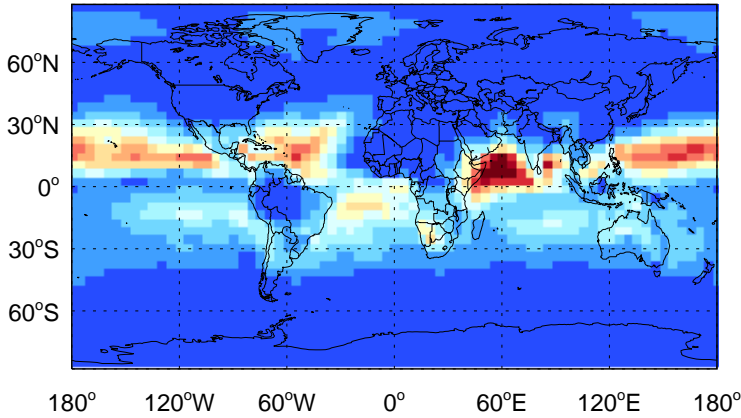


1.485e-08 1.680e-05 3.358e-05 5.036e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

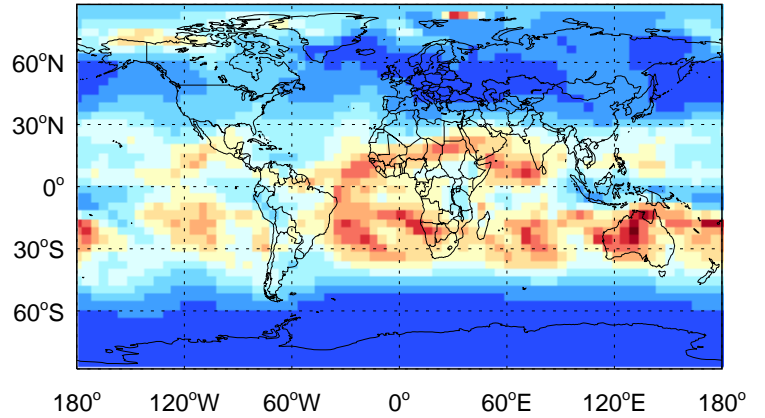
HOCl - Species map @ surface for Jan



0.0000 0.0001 0.0003 0.0004 ppbv

v11-02a

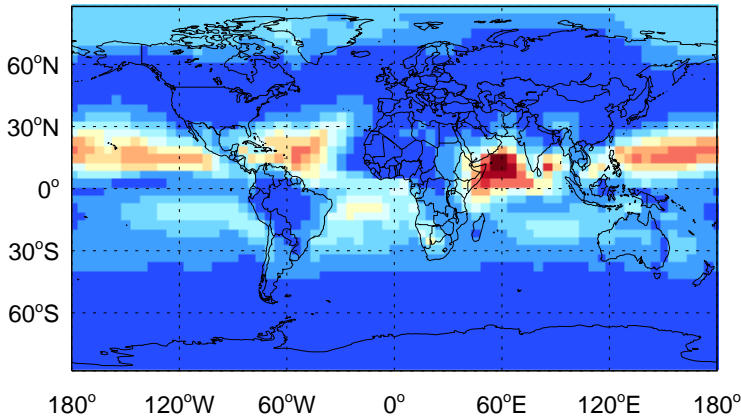
HOCl - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0003 0.0005 ppbv

v11-02c

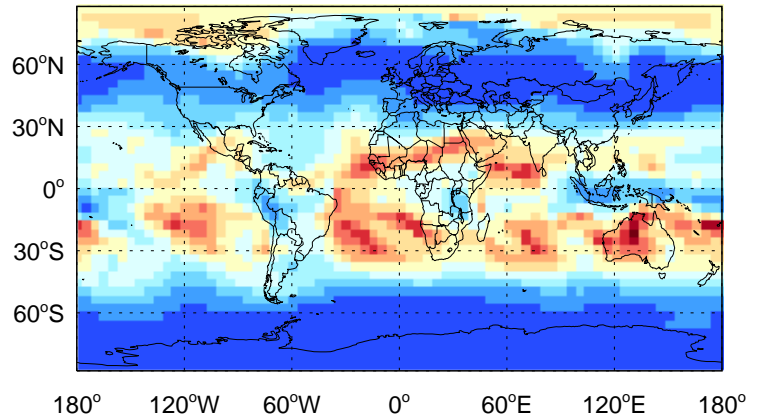
HOCl - Species map @ surface for Jan



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02c

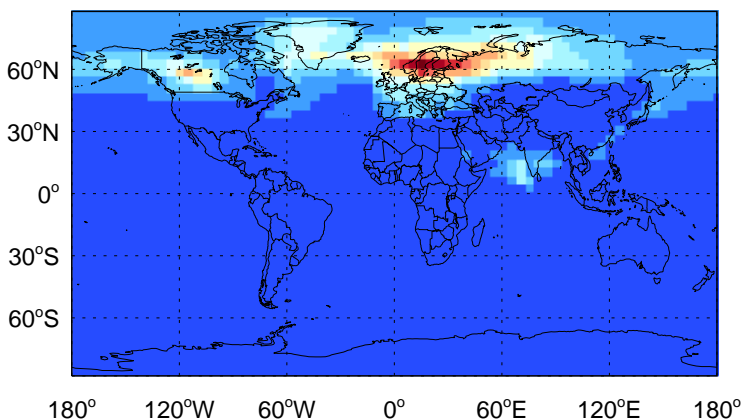
HOCl - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02d

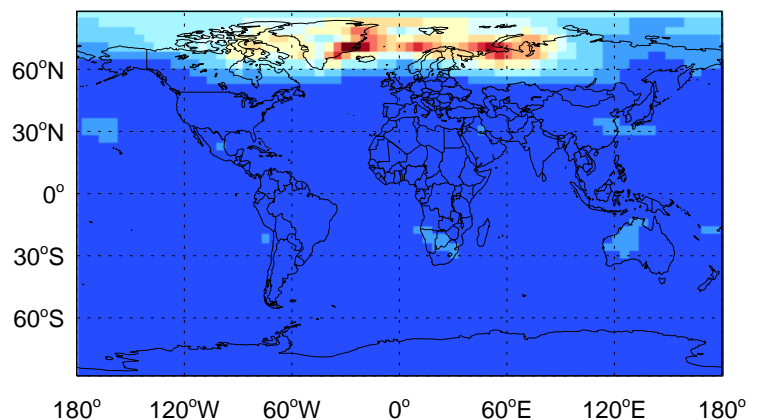
HOCl - Species map @ surface for Jan



0.0000 0.0079 0.0158 0.0237 ppbv

v11-02d

HOCl - Species map @ 500 hPa for Jan

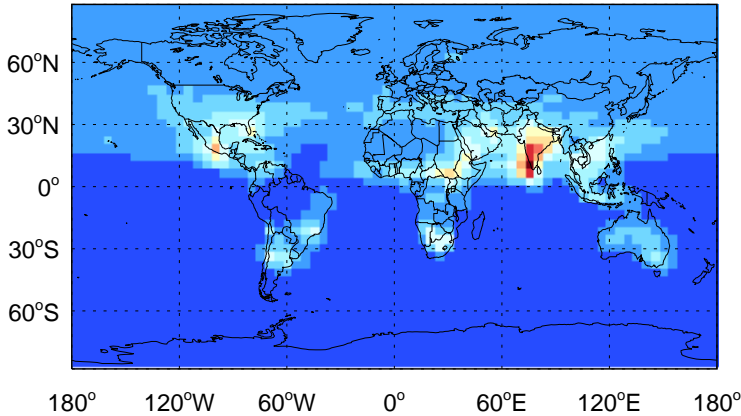


0.0000 0.0015 0.0030 0.0046 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

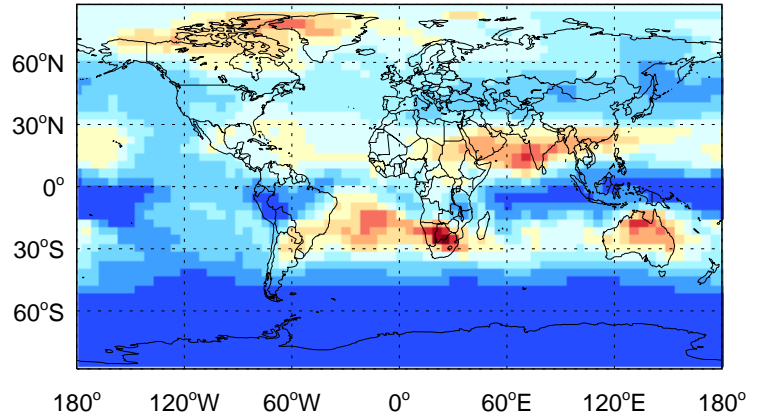
CINO3 - Species map @ surface for Jan



0.0000 0.0011 0.0022 0.0034 ppbv

v11-02a

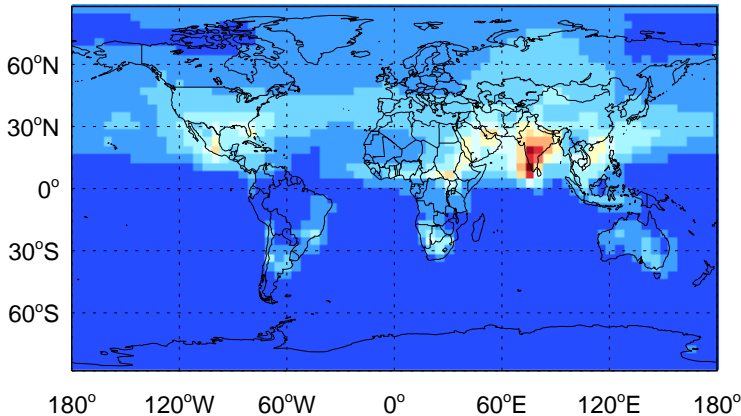
CINO3 - Species map @ 500 hPa for Jan



0.0000 0.0005 0.0009 0.0014 ppbv

v11-02c

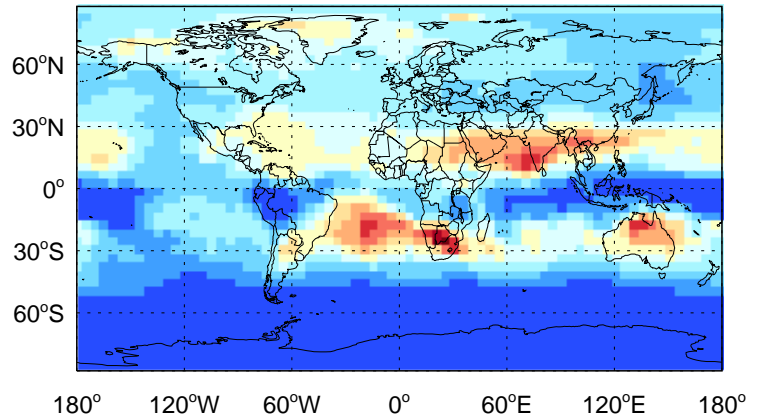
CINO3 - Species map @ surface for Jan



0.0000 0.0014 0.0028 0.0041 ppbv

v11-02c

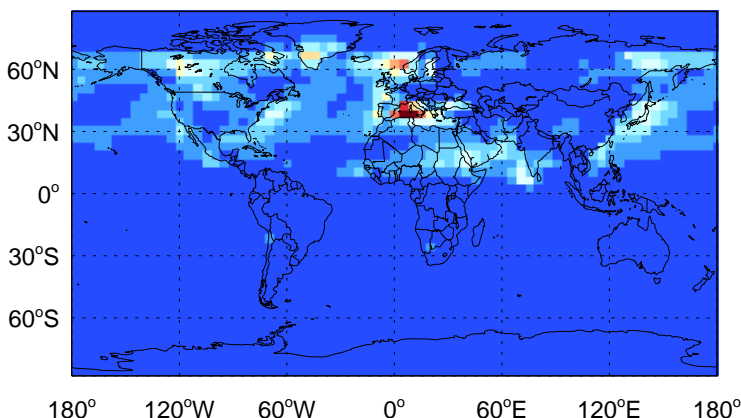
CINO3 - Species map @ 500 hPa for Jan



0.0000 0.0006 0.0012 0.0017 ppbv

v11-02d

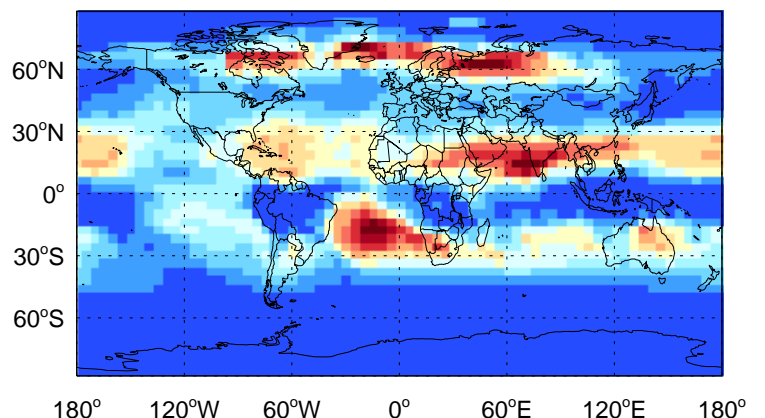
CINO3 - Species map @ surface for Jan



0.0000 0.0007 0.0013 0.0020 ppbv

v11-02d

CINO3 - Species map @ 500 hPa for Jan

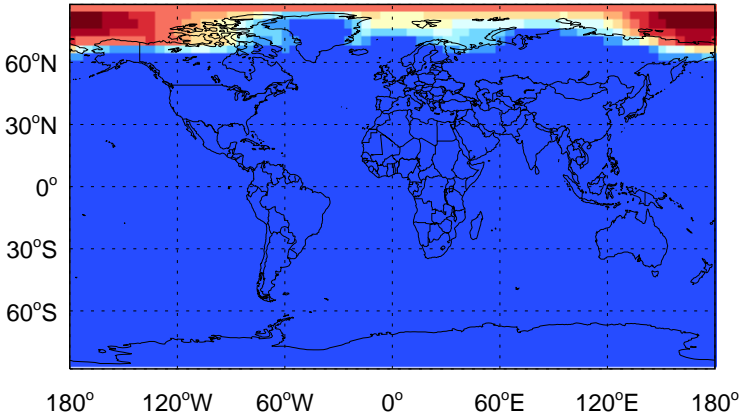


0.0000 0.0003 0.0006 0.0009 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

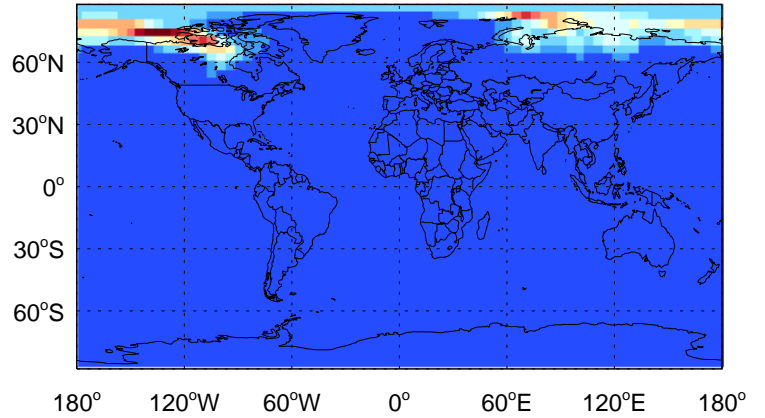
CINO2 - Species map @ surface for Jan



1.286e-26 3.692e-09 7.383e-09 1.108e-08 ppbv

v11-02a

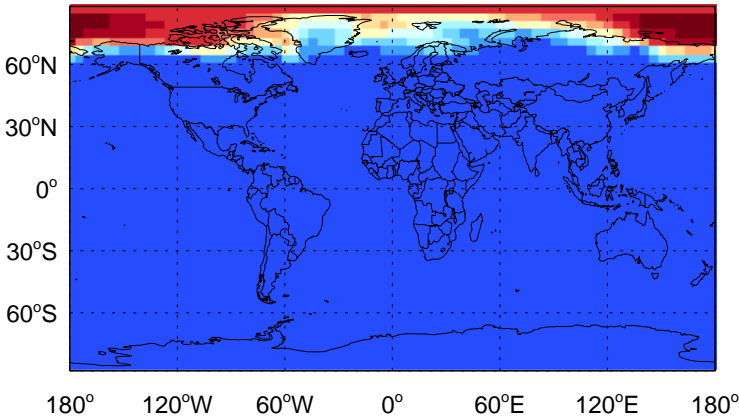
CINO2 - Species map @ 500 hPa for Jan



9.506e-27 4.374e-08 8.747e-08 1.312e-07 ppbv

v11-02c

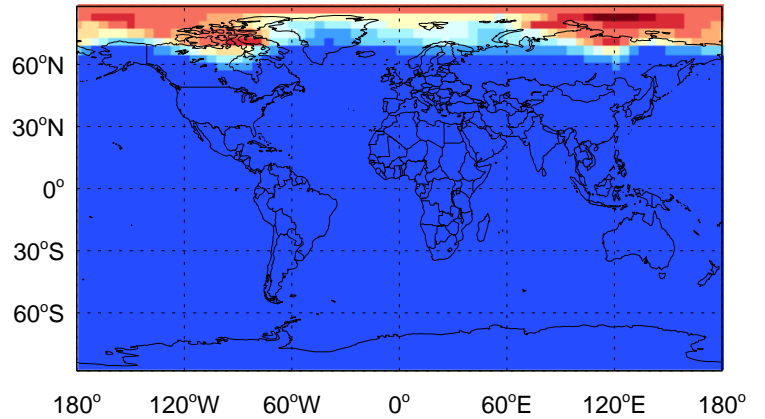
CINO2 - Species map @ surface for Jan



7.820e-14 5.032e-09 1.006e-08 1.509e-08 ppbv

v11-02c

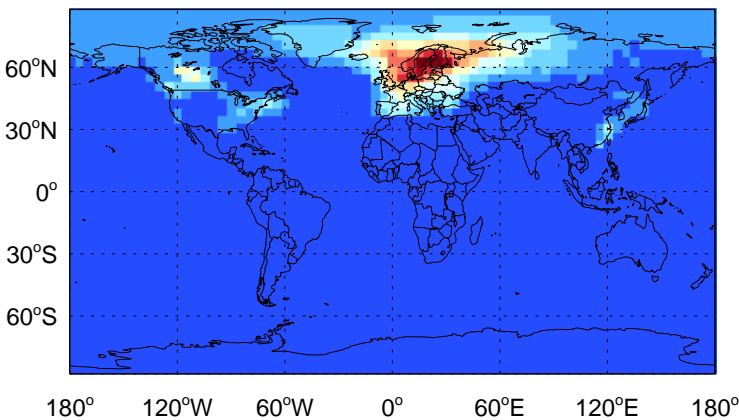
CINO2 - Species map @ 500 hPa for Jan



2.448e-14 2.535e-09 5.070e-09 7.605e-09 ppbv

v11-02d

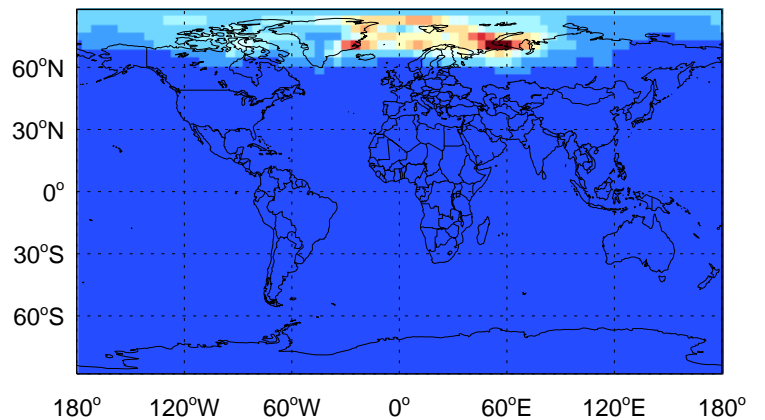
CINO2 - Species map @ surface for Jan



0.0000 0.1151 0.2302 0.3453 ppbv

v11-02d

CINO2 - Species map @ 500 hPa for Jan

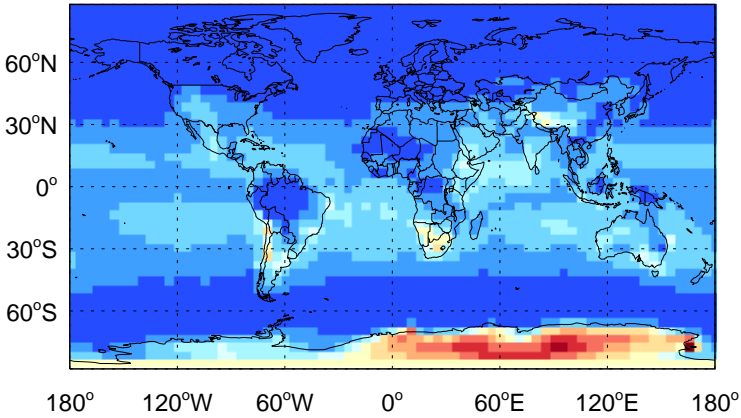


0.0000 0.0088 0.0175 0.0263 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

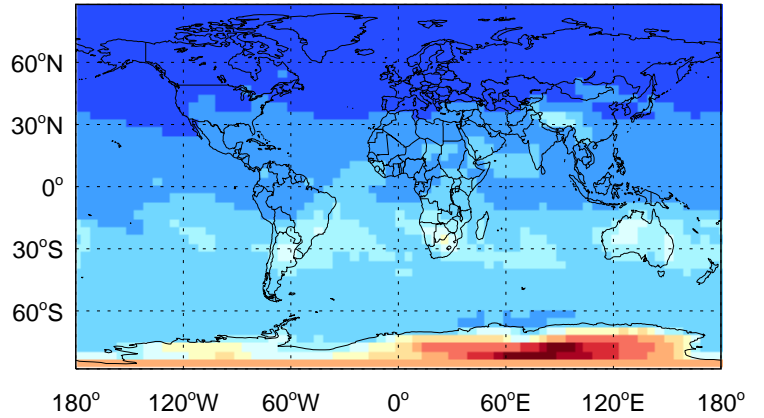
CIOO - Species map @ surface for Jan



8.716e-15 1.869e-10 3.738e-10 5.607e-10 ppbv

v11-02a

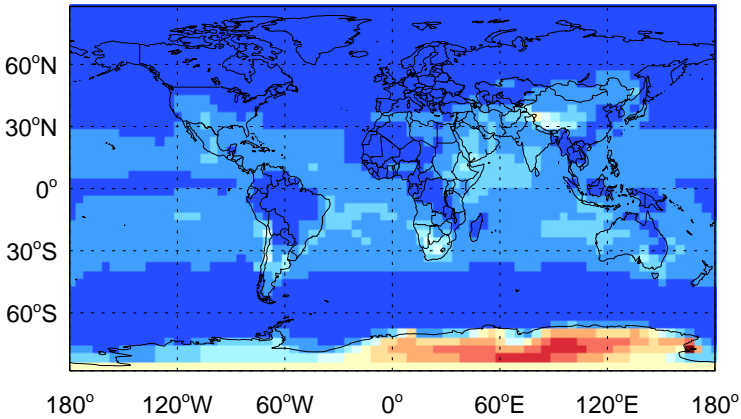
CIOO - Species map @ 500 hPa for Jan



4.951e-14 8.690e-10 1.738e-09 2.607e-09 ppbv

v11-02c

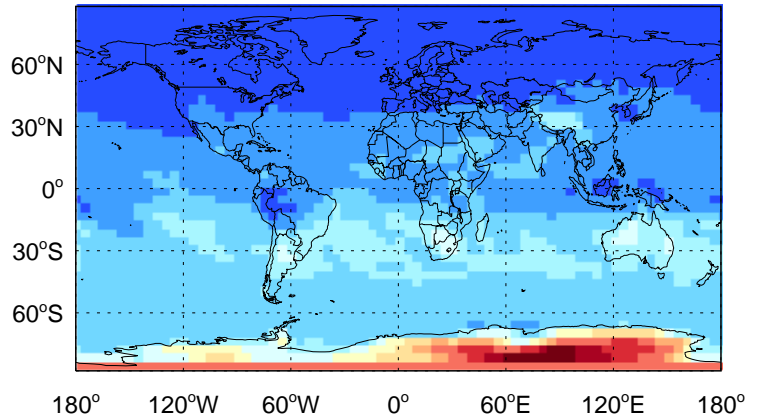
CIOO - Species map @ surface for Jan



2.155e-14 3.053e-10 6.105e-10 9.158e-10 ppbv

v11-02c

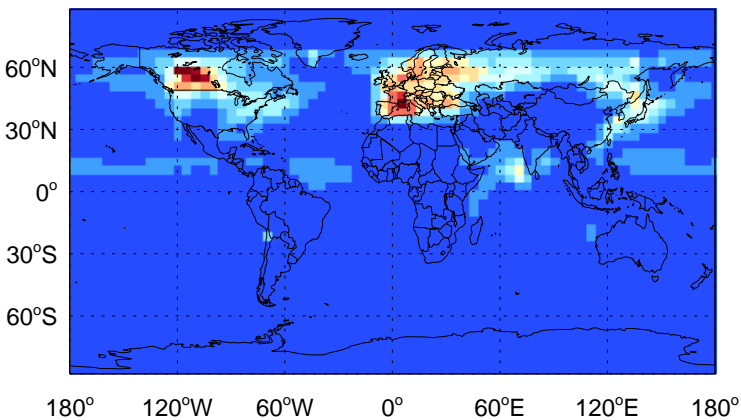
CIOO - Species map @ 500 hPa for Jan



1.270e-13 1.145e-09 2.290e-09 3.435e-09 ppbv

v11-02d

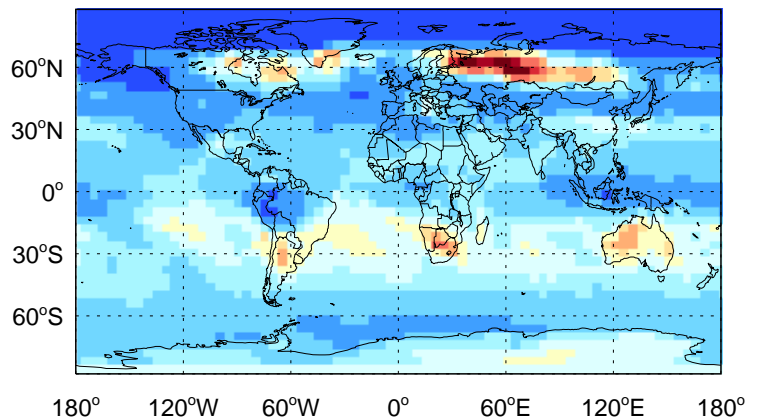
CIOO - Species map @ surface for Jan



6.437e-15 1.798e-09 3.596e-09 5.395e-09 ppbv

v11-02d

CIOO - Species map @ 500 hPa for Jan

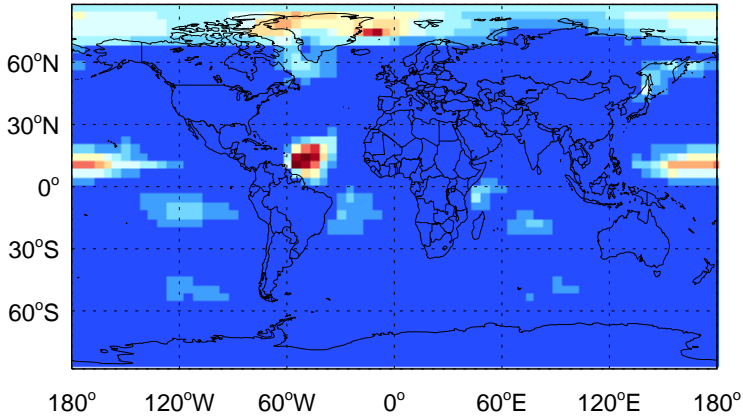


7.065e-14 5.326e-10 1.065e-09 1.598e-09 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

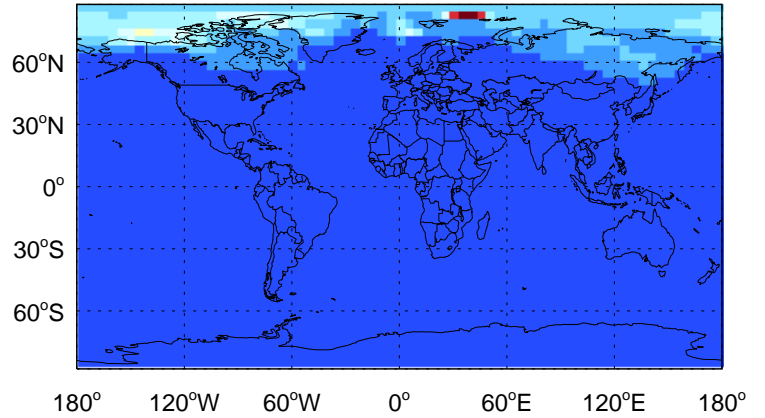
OCIO - Species map @ surface for Jan



2.033e-13 4.701e-07 9.402e-07 1.410e-06 ppbv

v11-02a

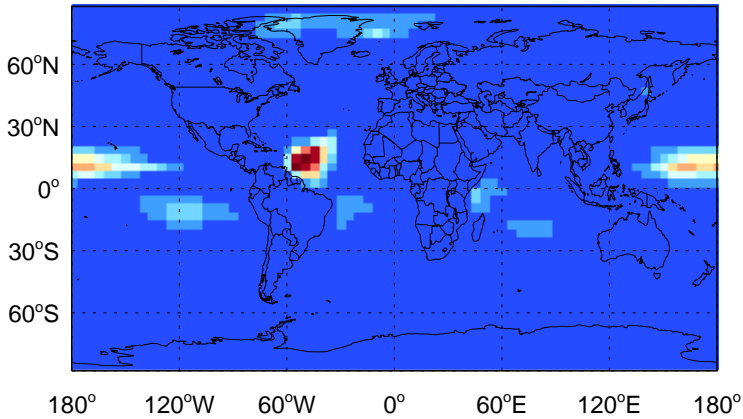
OCIO - Species map @ 500 hPa for Jan



6.378e-10 6.919e-06 1.384e-05 2.075e-05 ppbv

v11-02c

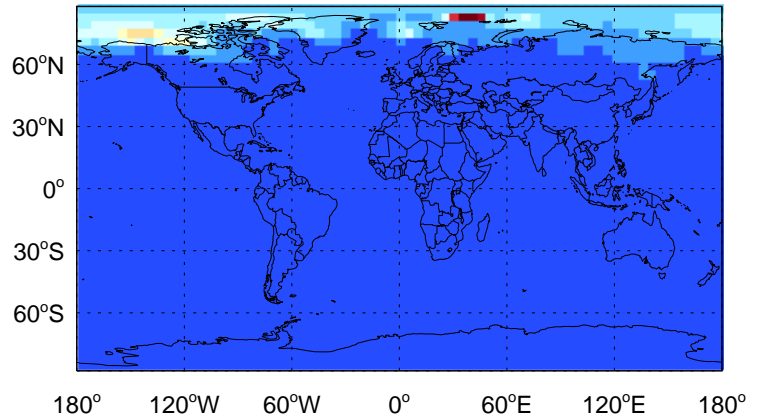
OCIO - Species map @ surface for Jan



3.391e-13 7.295e-07 1.459e-06 2.188e-06 ppbv

v11-02c

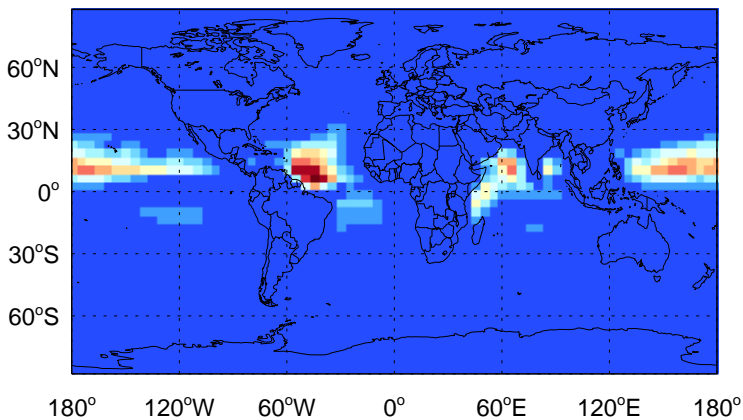
OCIO - Species map @ 500 hPa for Jan



6.530e-10 4.351e-06 8.702e-06 1.305e-05 ppbv

v11-02d

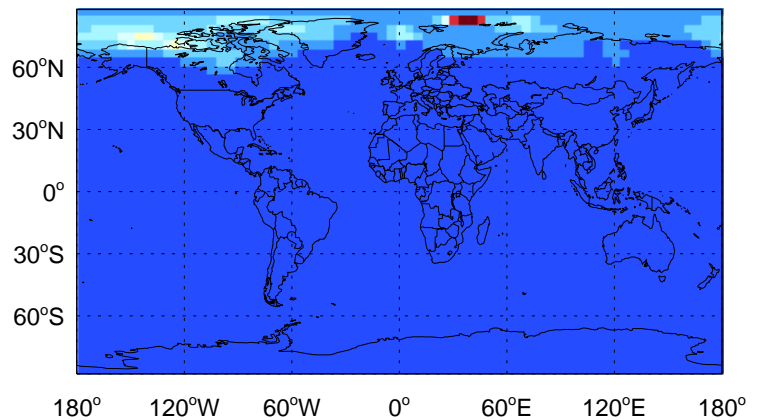
OCIO - Species map @ surface for Jan



2.501e-12 1.366e-05 2.732e-05 4.098e-05 ppbv

v11-02d

OCIO - Species map @ 500 hPa for Jan

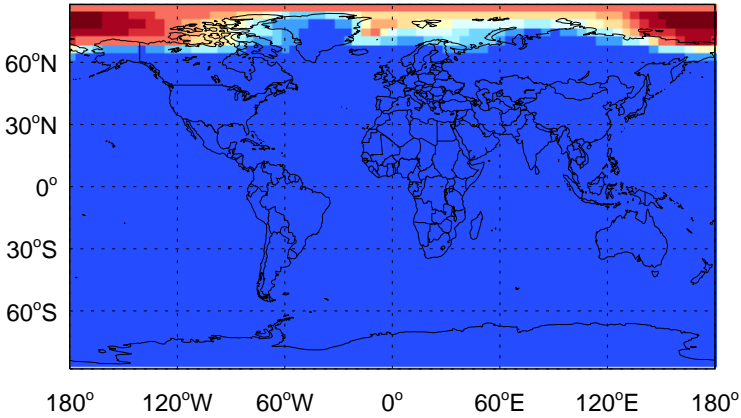


2.470e-09 4.950e-06 9.898e-06 1.485e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

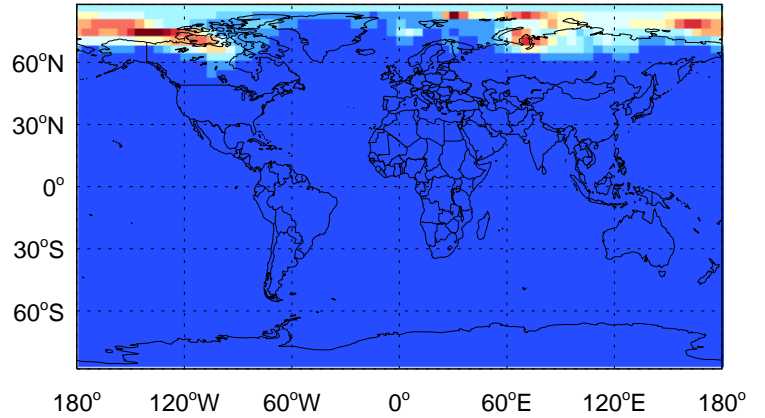
Cl2 - Species map @ surface for Jan



1.098e-12 3.751e-07 7.503e-07 1.125e-06 ppbv

v11-02a

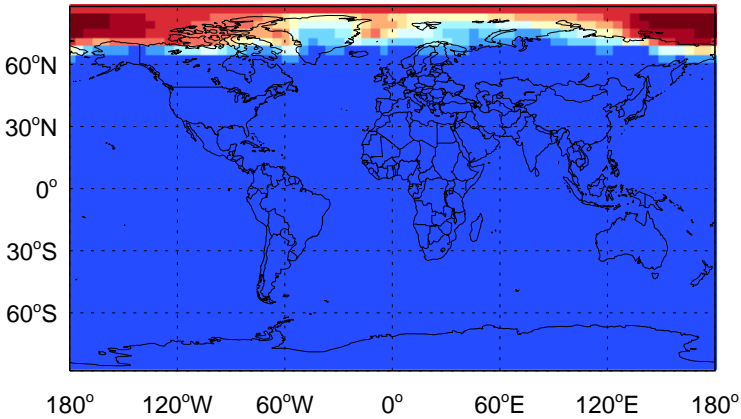
Cl2 - Species map @ 500 hPa for Jan



1.994e-11 4.270e-06 8.540e-06 1.281e-05 ppbv

v11-02c

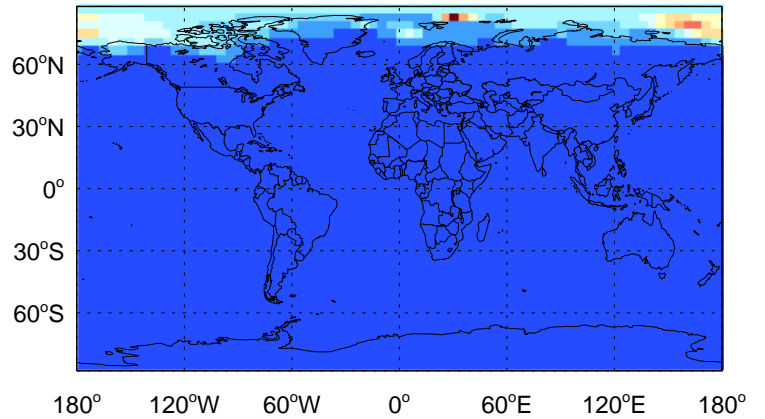
Cl2 - Species map @ surface for Jan



3.294e-12 3.173e-07 6.346e-07 9.518e-07 ppbv

v11-02c

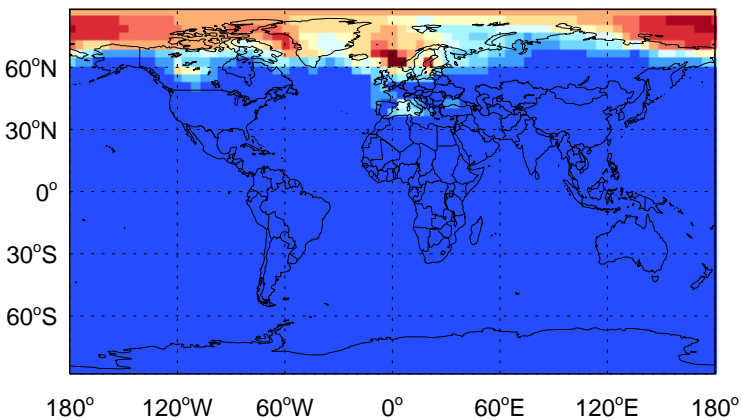
Cl2 - Species map @ 500 hPa for Jan



4.193e-11 1.849e-06 3.697e-06 5.546e-06 ppbv

v11-02d

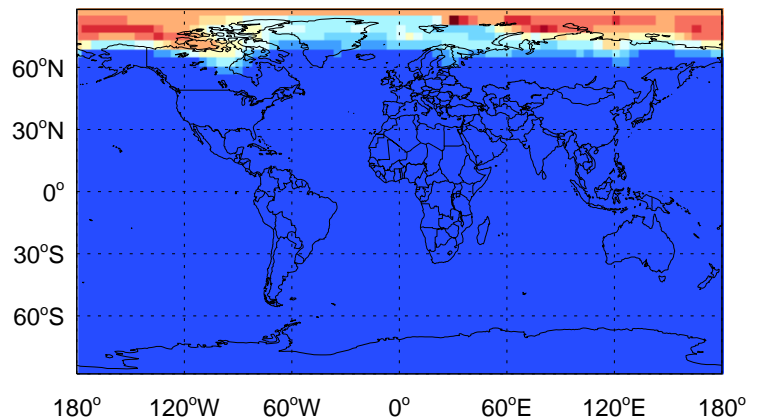
Cl2 - Species map @ surface for Jan



1.803e-13 3.801e-07 7.602e-07 1.140e-06 ppbv

v11-02d

Cl2 - Species map @ 500 hPa for Jan

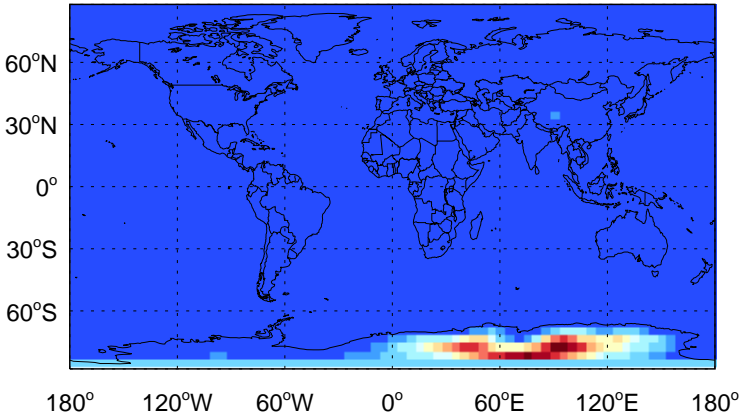


2.324e-12 5.828e-07 1.166e-06 1.748e-06 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

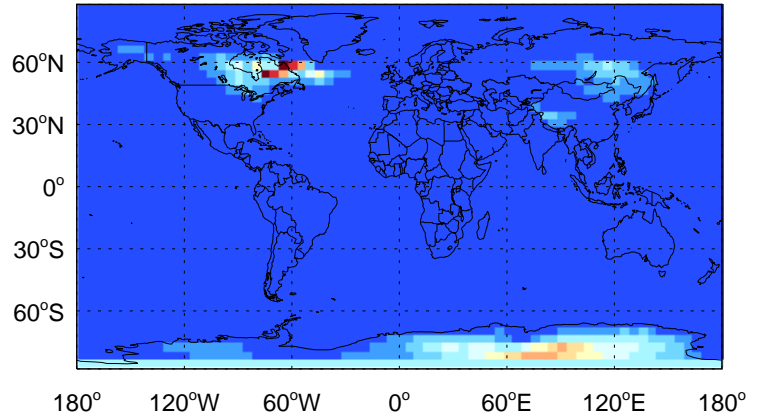
Cl2O2 - Species map @ surface for Jan



1.089e-20 5.336e-12 1.067e-11 1.601e-11 ppbv

v11-02a

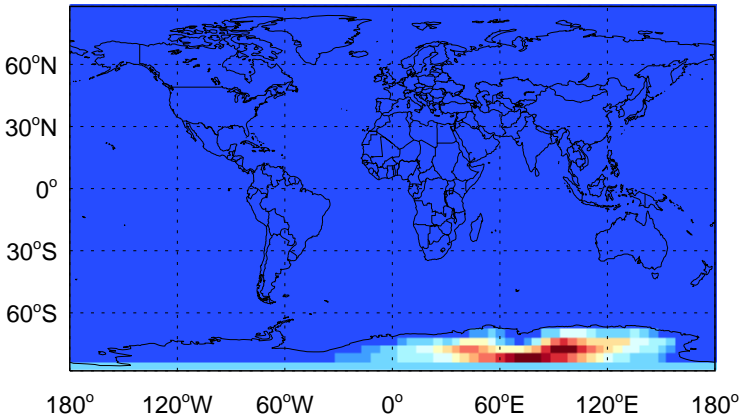
Cl2O2 - Species map @ 500 hPa for Jan



1.465e-16 2.905e-10 5.809e-10 8.714e-10 ppbv

v11-02c

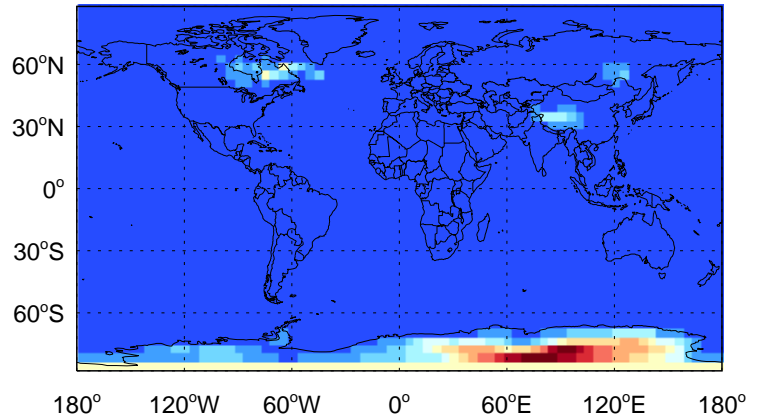
Cl2O2 - Species map @ surface for Jan



2.213e-20 1.411e-11 2.822e-11 4.234e-11 ppbv

v11-02c

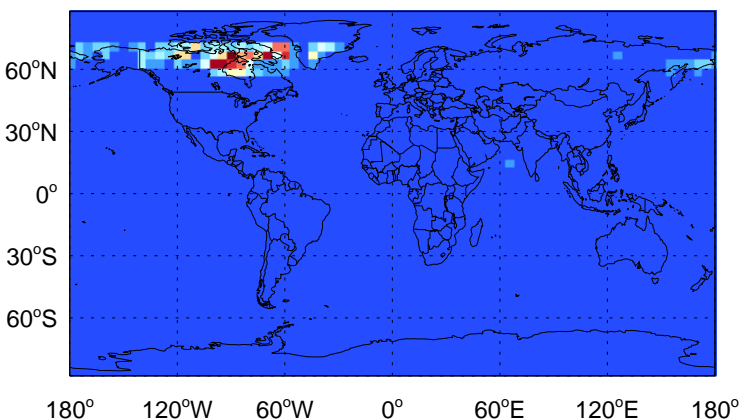
Cl2O2 - Species map @ 500 hPa for Jan



2.614e-16 3.583e-10 7.165e-10 1.075e-09 ppbv

v11-02d

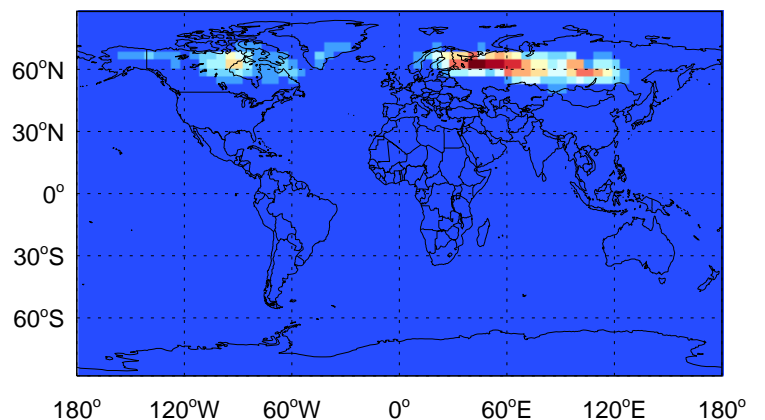
Cl2O2 - Species map @ surface for Jan



1.052e-19 1.088e-10 2.175e-10 3.263e-10 ppbv

v11-02d

Cl2O2 - Species map @ 500 hPa for Jan

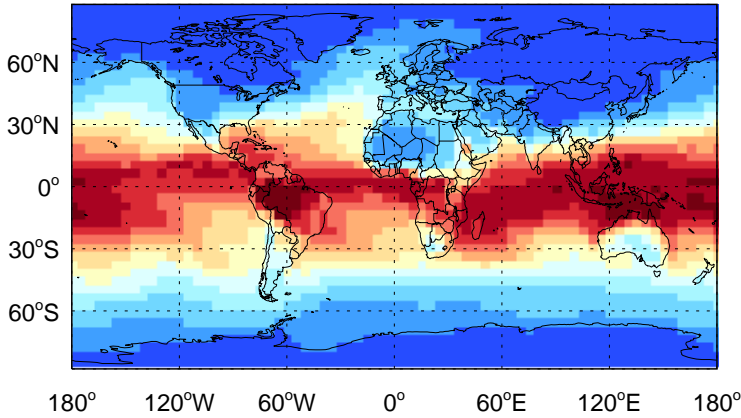


7.857e-17 1.811e-09 3.622e-09 5.433e-09 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

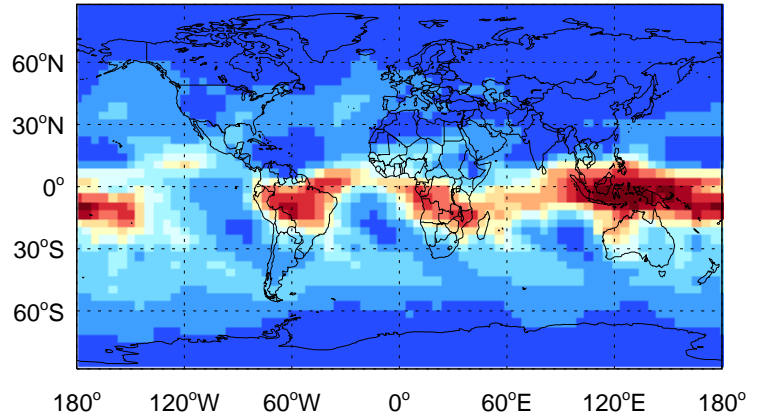
H₂O - Species map @ surface for Jan



158570. 10538477. 20918384. 31298290.ppbv

v11-02a

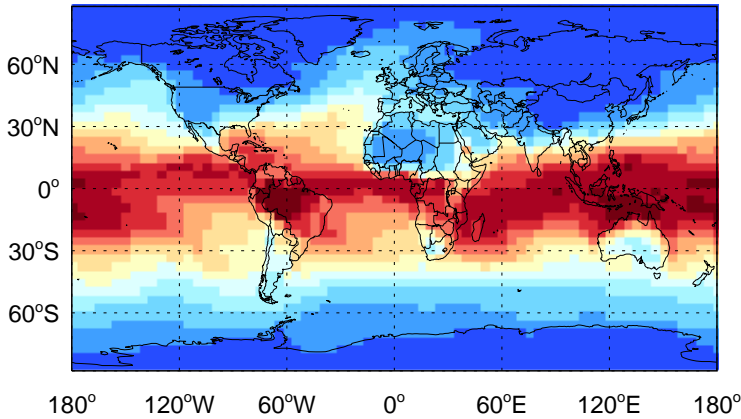
H₂O - Species map @ 500 hPa for Jan



109632. 2686233. 5262834. 7839434. ppbv

v11-02c

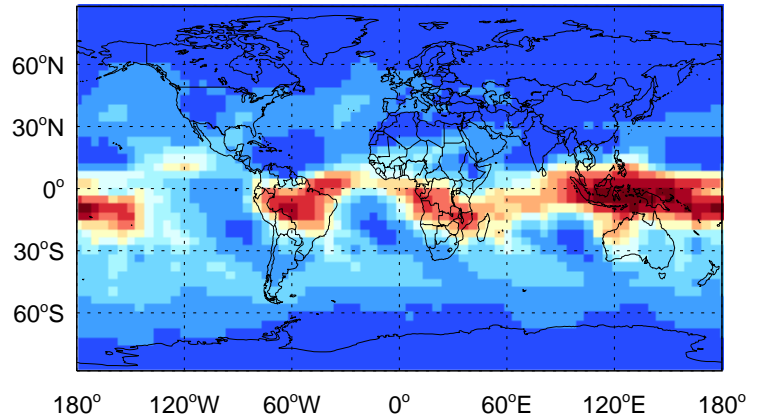
H₂O - Species map @ surface for Jan



158570. 10538477. 20918384. 31298290.ppbv

v11-02c

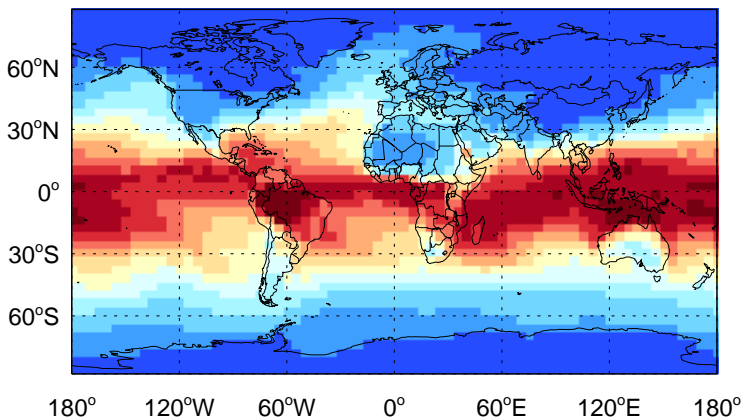
H₂O - Species map @ 500 hPa for Jan



109631. 2686232. 5262834. 7839434. ppbv

v11-02d

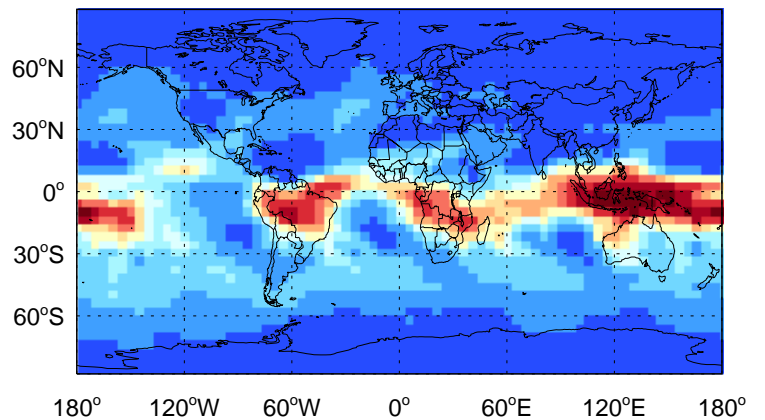
H₂O - Species map @ surface for Jan



158570. 10538477. 20918384. 31298290.ppbv

v11-02d

H₂O - Species map @ 500 hPa for Jan

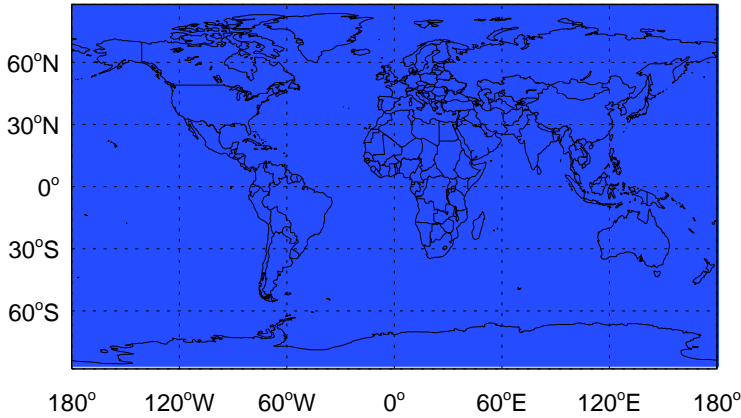


109631. 2686232. 5262834. 7839434. ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

SOAP - Species map @ surface for Jan



1.000e-30 ppbv

v11-02a

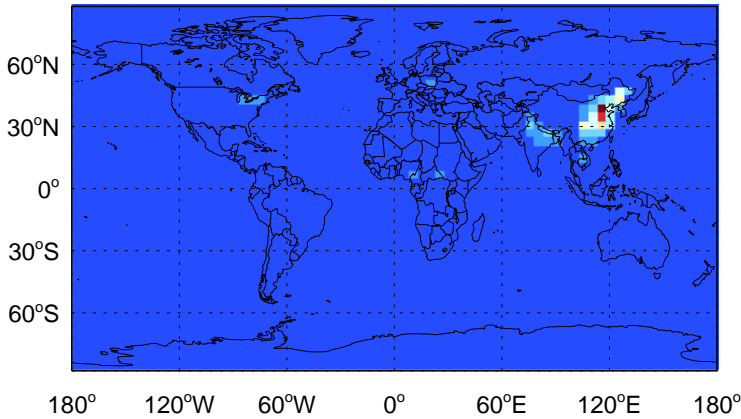
SOAP - Species map @ 500 hPa for Jan



1.000e-30 ppbv

v11-02c

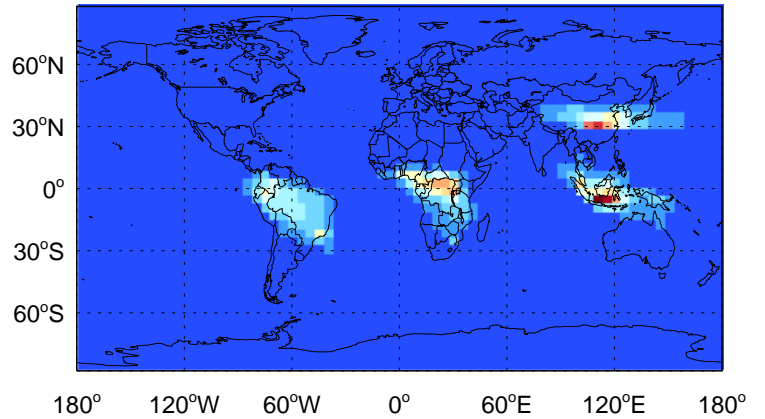
SOAP - Species map @ surface for Jan



0.0000 2.6362 5.2724 7.9087 ppbv

v11-02c

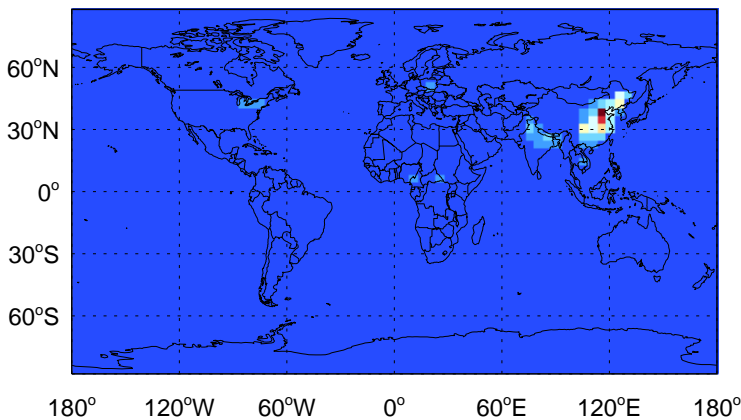
SOAP - Species map @ 500 hPa for Jan



0.0000 0.0088 0.0177 0.0265 ppbv

v11-02d

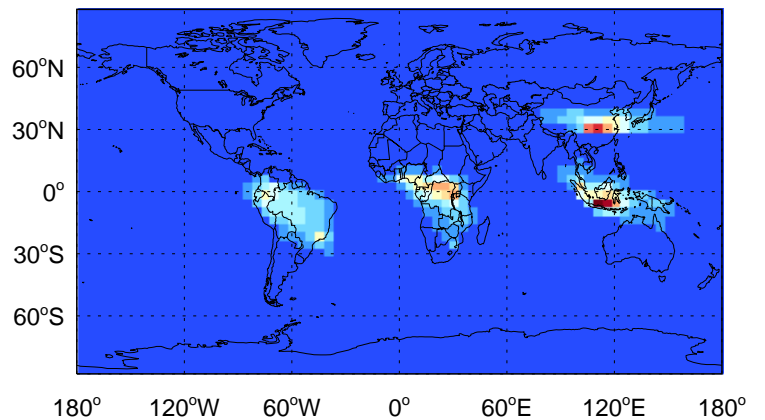
SOAP - Species map @ surface for Jan



0.0000 2.6362 5.2724 7.9087 ppbv

v11-02d

SOAP - Species map @ 500 hPa for Jan

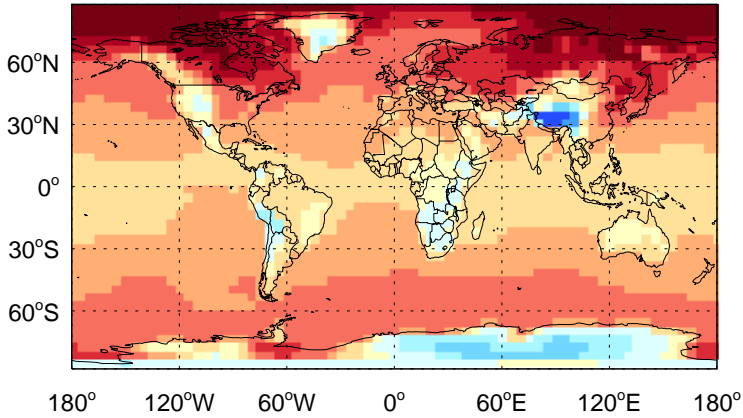


0.0000 0.0088 0.0177 0.0265 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

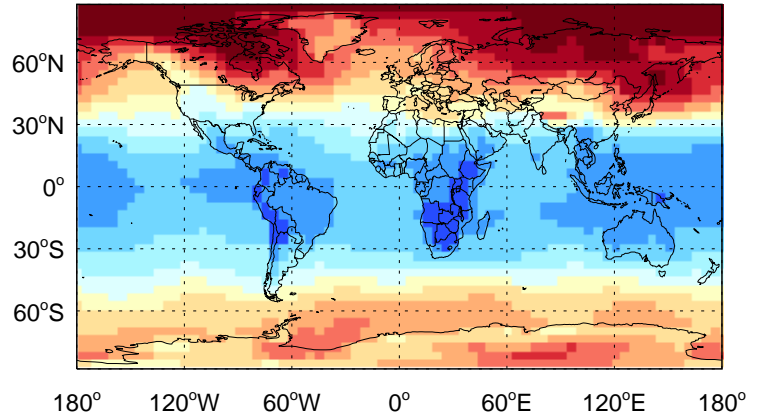
SOAS - Species map @ surface for Jan



3.765e-30 5.056e-30 6.347e-30 7.638e-30 ug/m3

v11-02a

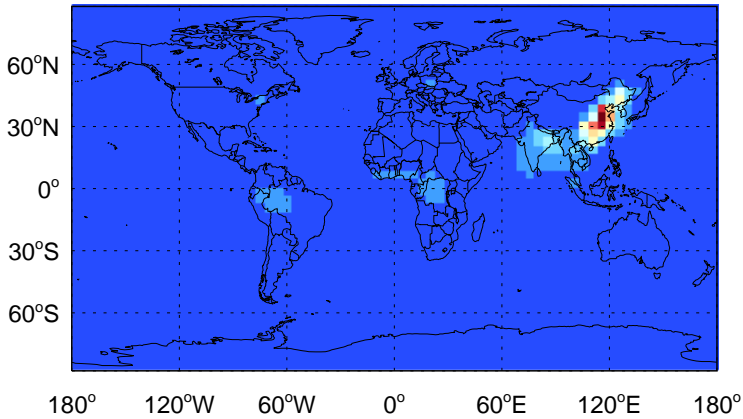
SOAS - Species map @ 500 hPa for Jan



1.310e-30 1.399e-30 1.489e-30 1.578e-30 ug/m3

v11-02c

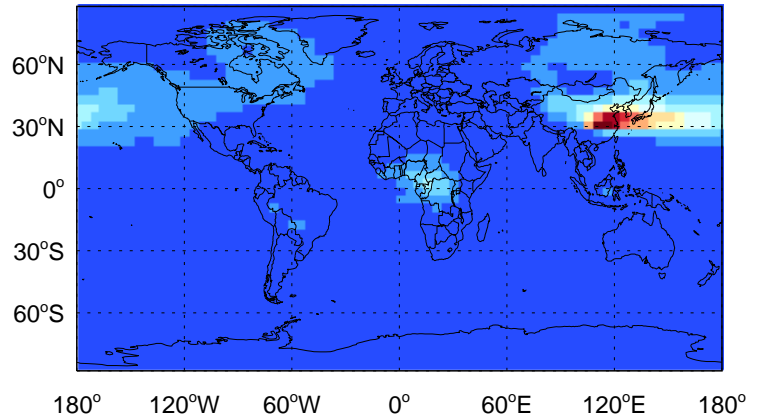
SOAS - Species map @ surface for Jan



0.0015 15.6157 31.2299 46.8441 ug/m3

v11-02c

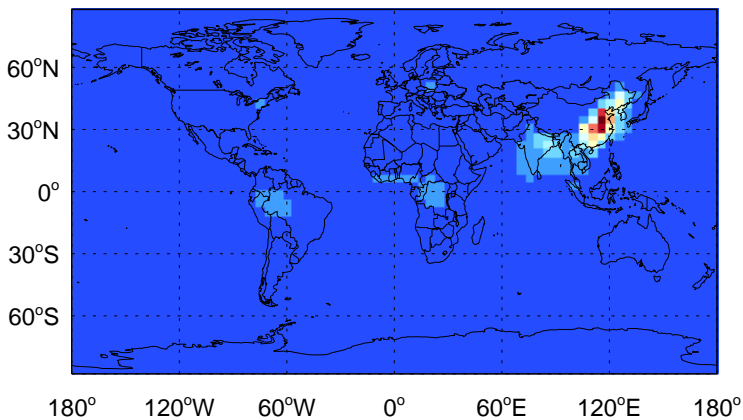
SOAS - Species map @ 500 hPa for Jan



0.0005 0.1094 0.2182 0.3271 ug/m3

v11-02d

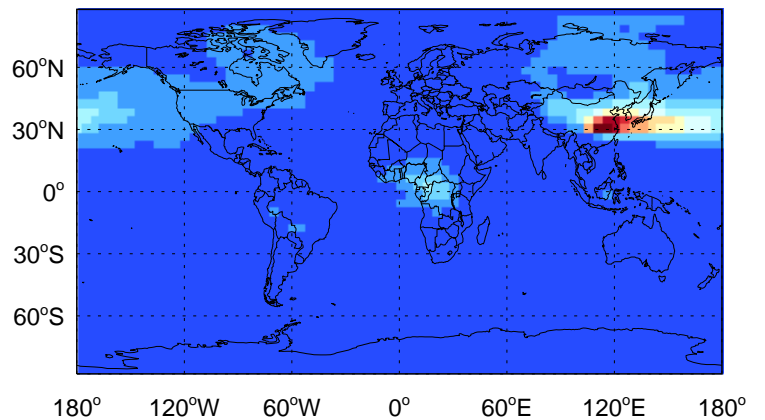
SOAS - Species map @ surface for Jan



0.0015 15.6157 31.2299 46.8441 ug/m3

v11-02d

SOAS - Species map @ 500 hPa for Jan

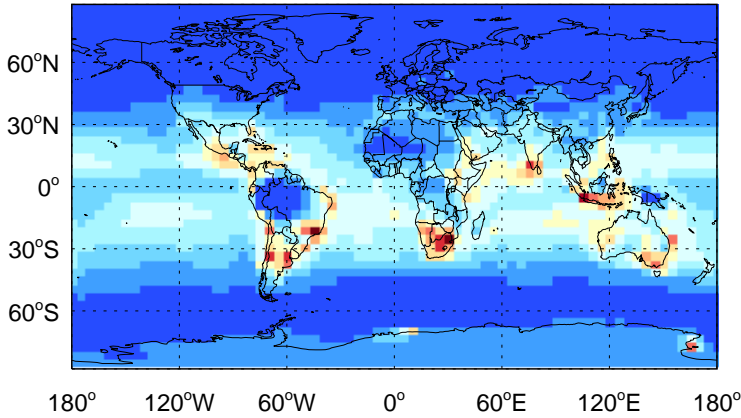


0.0005 0.1094 0.2182 0.3271 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

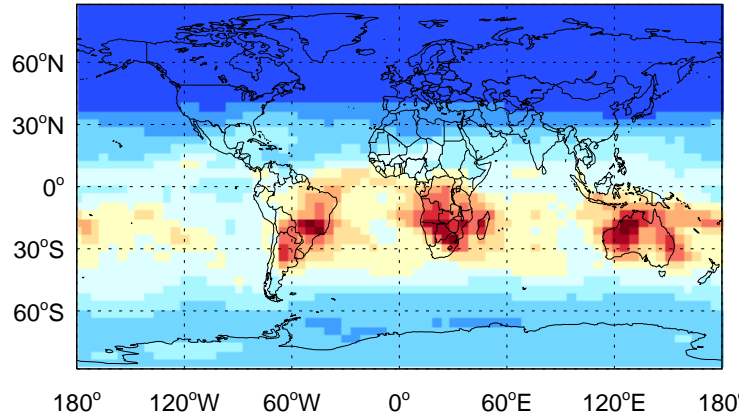
OH - Species map @ surface for Jan



0.0011 13.4030 26.8049 40.2068 1e5 molec/cm3

v11-02a

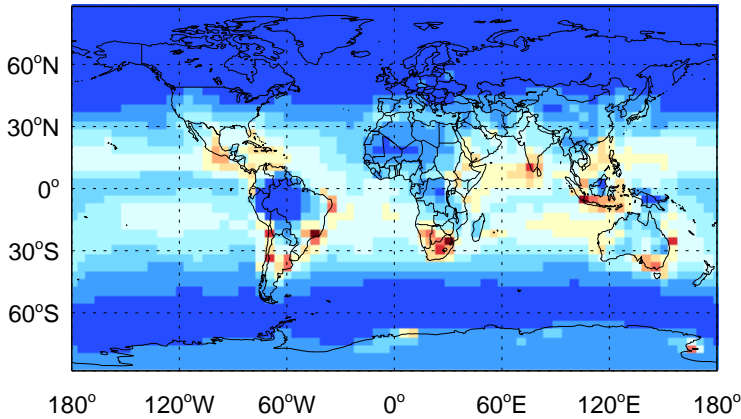
OH - Species map @ 500 hPa for Jan



0.0042 12.9918 25.9794 38.9670 1e5 molec/cm3

v11-02c

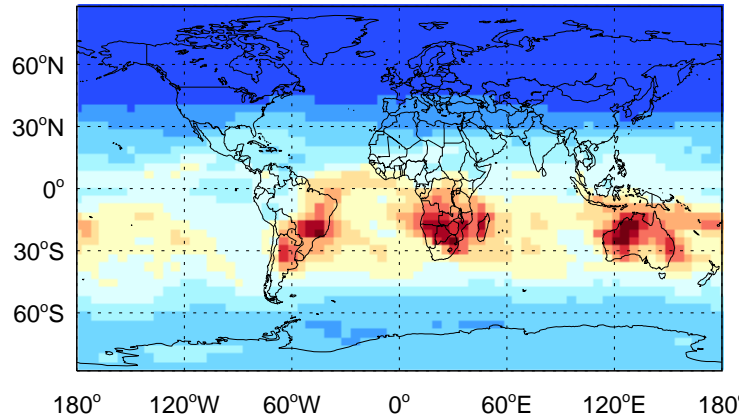
OH - Species map @ surface for Jan



0.0010 12.3406 24.6802 37.0198 1e5 molec/cm3

v11-02c

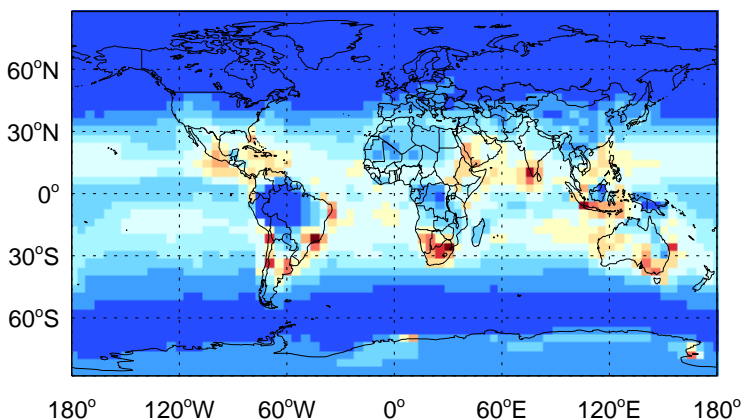
OH - Species map @ 500 hPa for Jan



0.0075 12.5583 25.1090 37.6598 1e5 molec/cm3

v11-02d

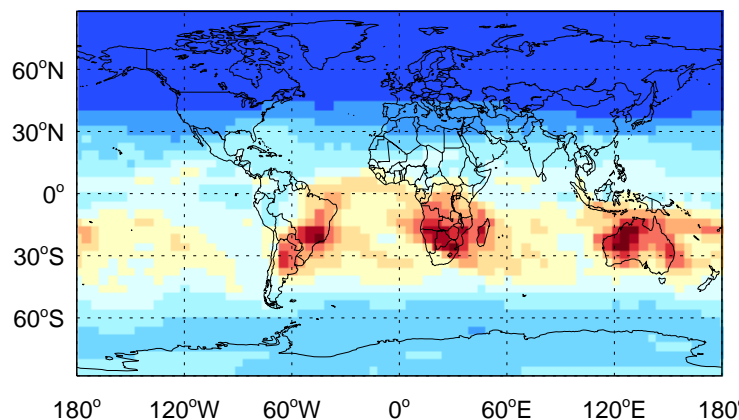
OH - Species map @ surface for Jan



0.0010 12.6050 25.2090 37.8130 1e5 molec/cm3

v11-02d

OH - Species map @ 500 hPa for Jan

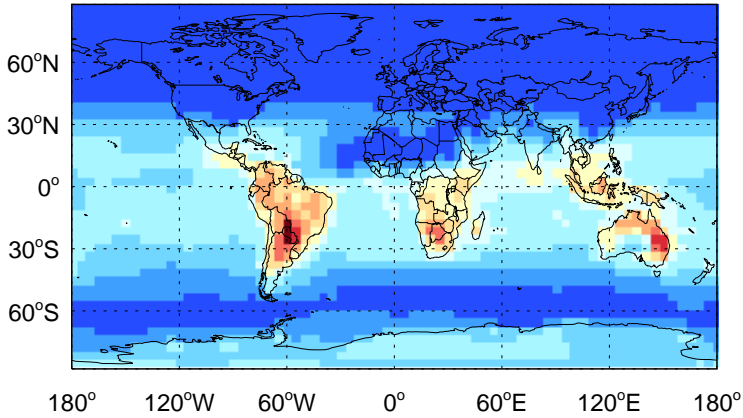


0.0076 12.4486 24.8895 37.3304 1e5 molec/cm3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

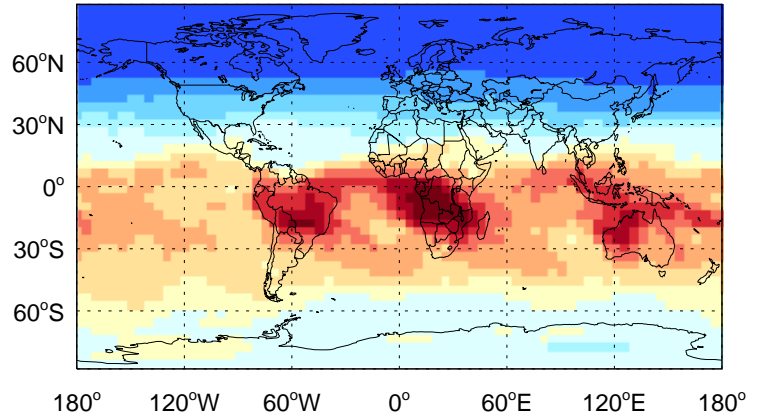
HO2 - Species map @ surface for Jan



0.0027 5.7470 11.4912 17.2355 pptv

v11-02a

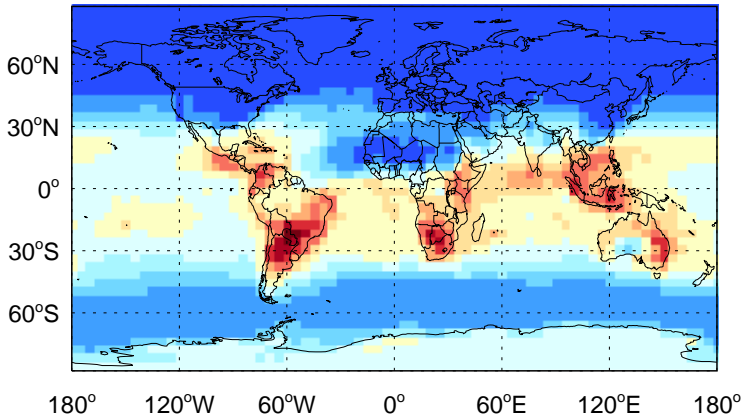
HO2 - Species map @ 500 hPa for Jan



0.0135 4.2779 8.5422 12.8065 pptv

v11-02c

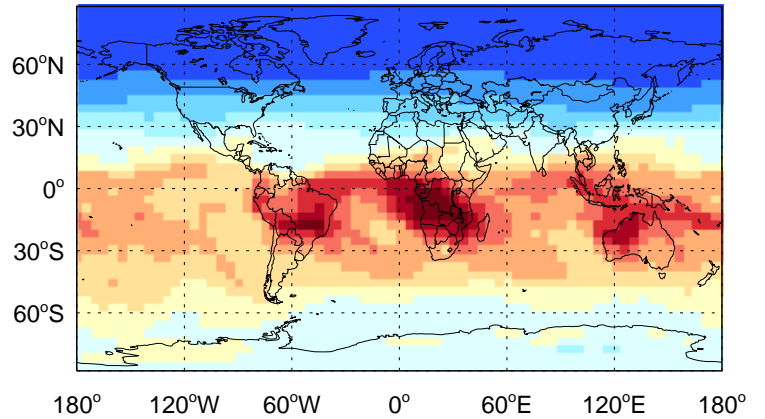
HO2 - Species map @ surface for Jan



0.0024 3.7917 7.5811 11.3704 pptv

v11-02c

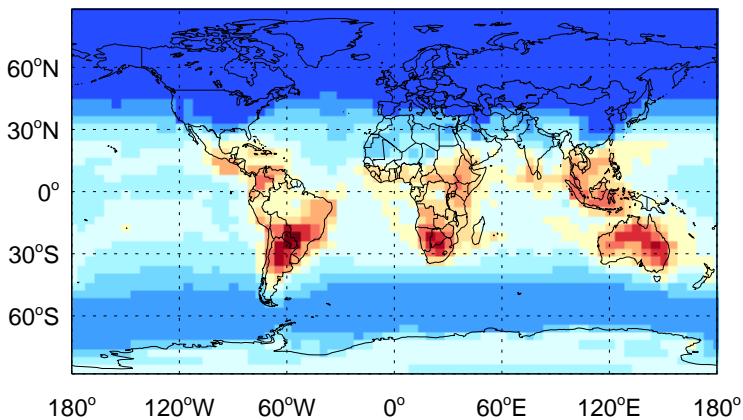
HO2 - Species map @ 500 hPa for Jan



0.0247 4.2372 8.4497 12.6623 pptv

v11-02d

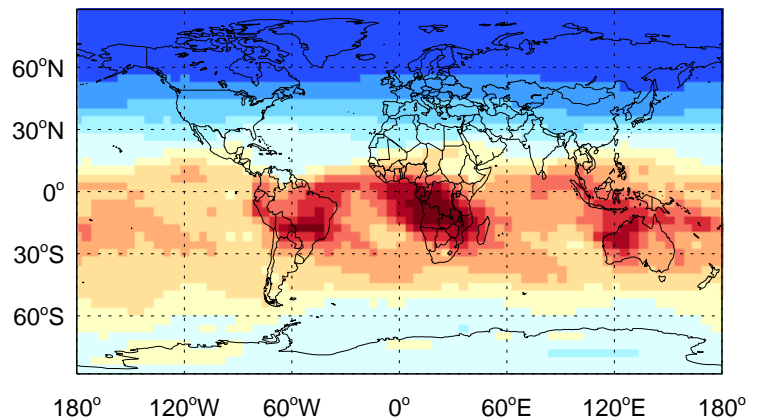
HO2 - Species map @ surface for Jan



0.0024 4.0583 8.1143 12.1702 pptv

v11-02d

HO2 - Species map @ 500 hPa for Jan



0.0264 4.2233 8.4203 12.6172 pptv