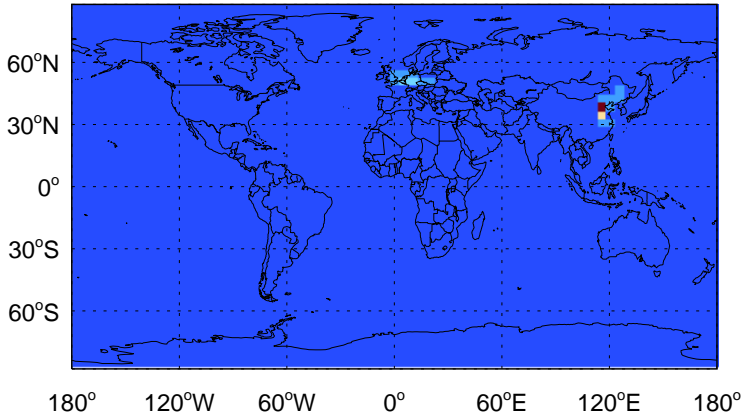


GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

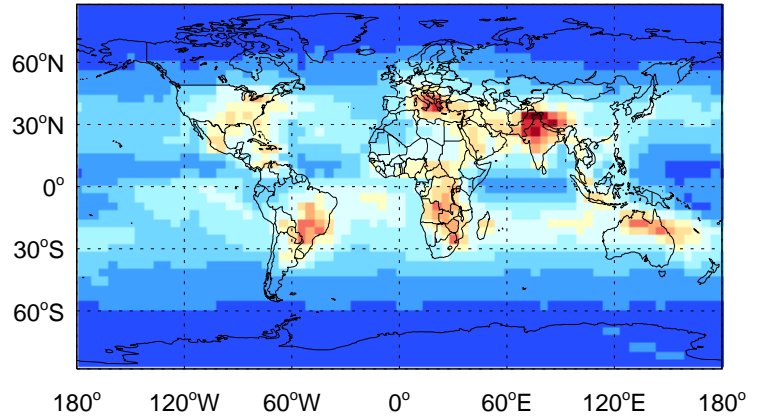
NO - Species map @ surface for Oct



0.0000 2.4219 4.8437 7.2656 ppbv

v11-02a

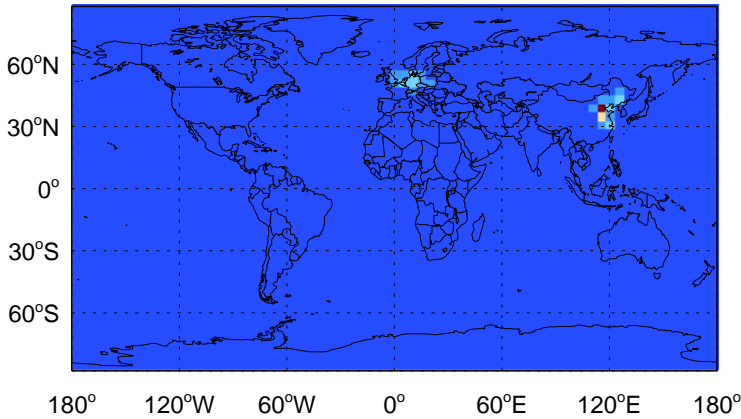
NO - Species map @ 500 hPa for Oct



0.0000 0.0082 0.0163 0.0245 ppbv

v11-02c

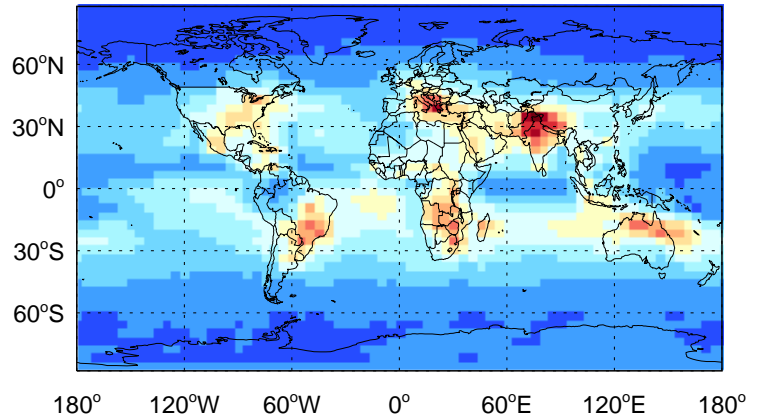
NO - Species map @ surface for Oct



0.0000 1.9939 3.9878 5.9817 ppbv

v11-02c

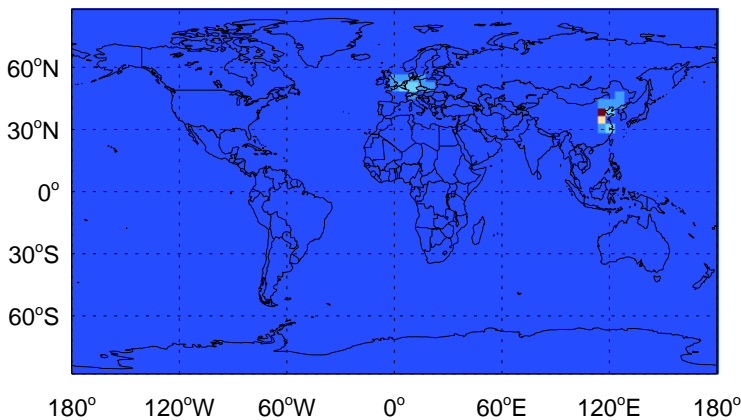
NO - Species map @ 500 hPa for Oct



0.0000 0.0081 0.0161 0.0242 ppbv

v11-02d

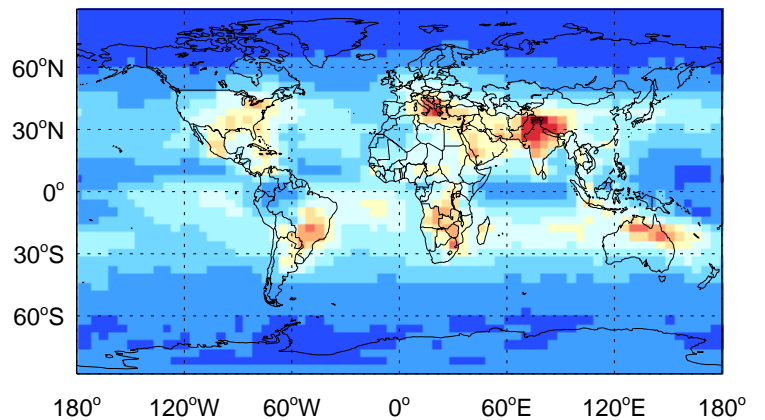
NO - Species map @ surface for Oct



0.0000 2.2092 4.4184 6.6275 ppbv

v11-02d

NO - Species map @ 500 hPa for Oct

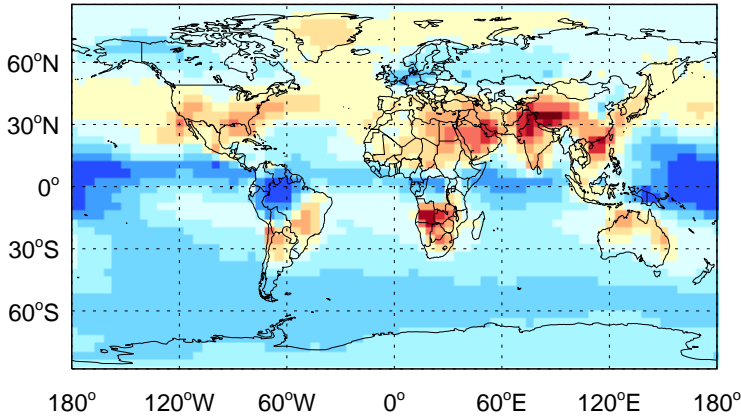


0.0000 0.0086 0.0171 0.0257 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

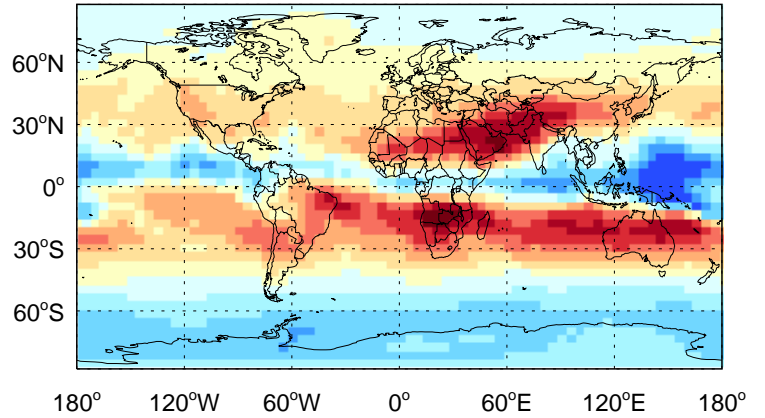
O3 - Species map @ surface for Oct



6.4921 25.9859 45.4797 64.9735 ppbv

v11-02a

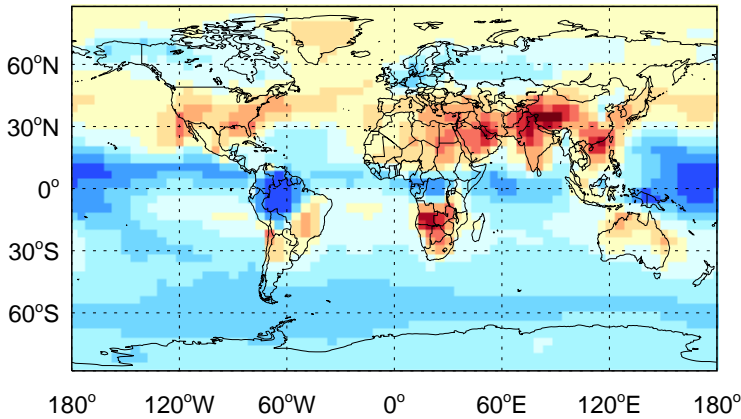
O3 - Species map @ 500 hPa for Oct



19.3982 41.3328 63.2673 85.2018 ppbv

v11-02c

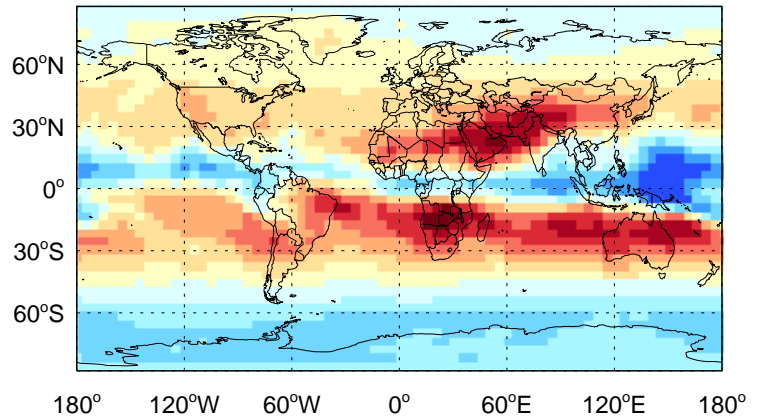
O3 - Species map @ surface for Oct



4.7165 25.1128 45.5091 65.9053 ppbv

v11-02c

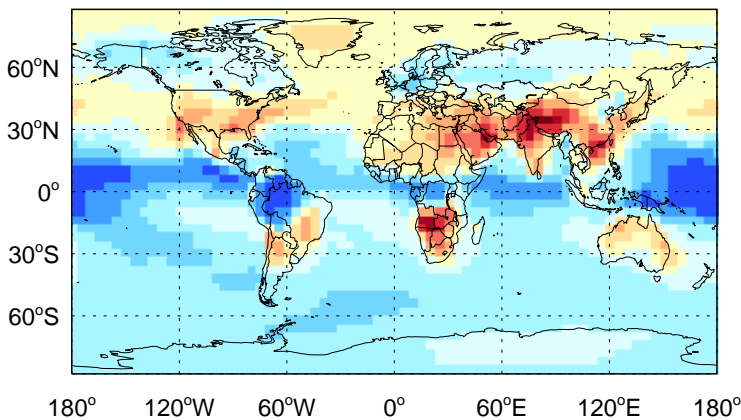
O3 - Species map @ 500 hPa for Oct



19.0575 40.9745 62.8915 84.8085 ppbv

v11-02d

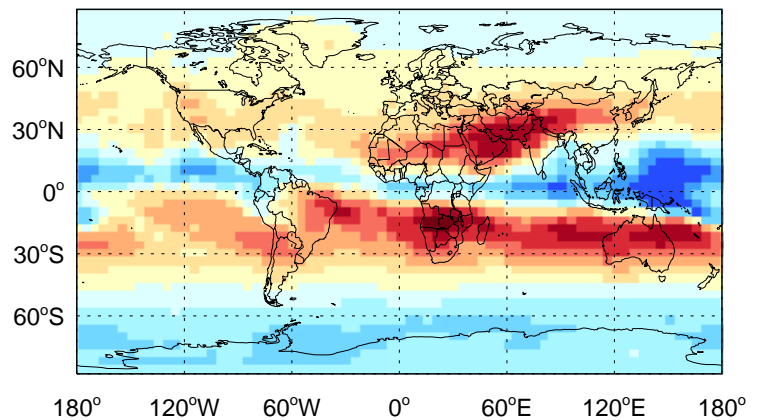
O3 - Species map @ surface for Oct



4.0775 23.4467 42.8160 62.1852 ppbv

v11-02d

O3 - Species map @ 500 hPa for Oct

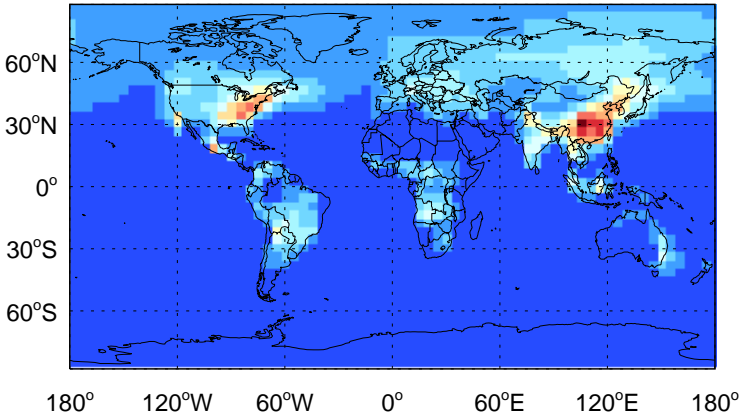


17.0538 38.5781 60.1025 81.6269 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

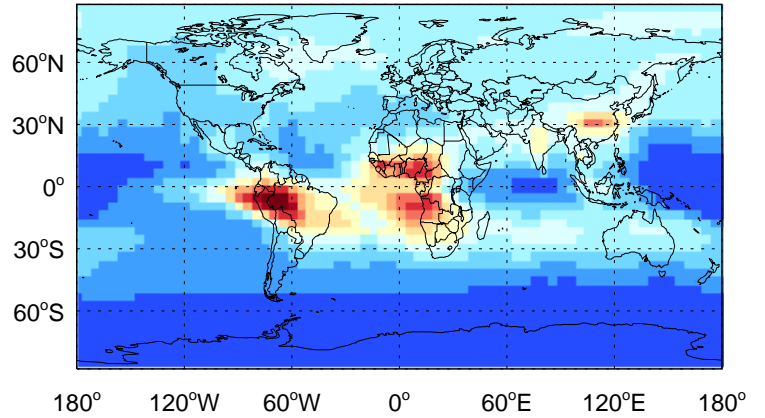
PAN - Species map @ surface for Oct



0.0000 0.1801 0.3601 0.5402 ppbv

v11-02a

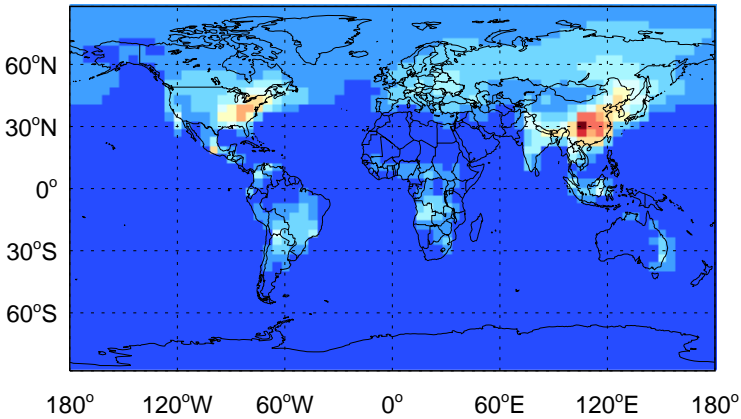
PAN - Species map @ 500 hPa for Oct



0.0086 0.1000 0.1913 0.2827 ppbv

v11-02c

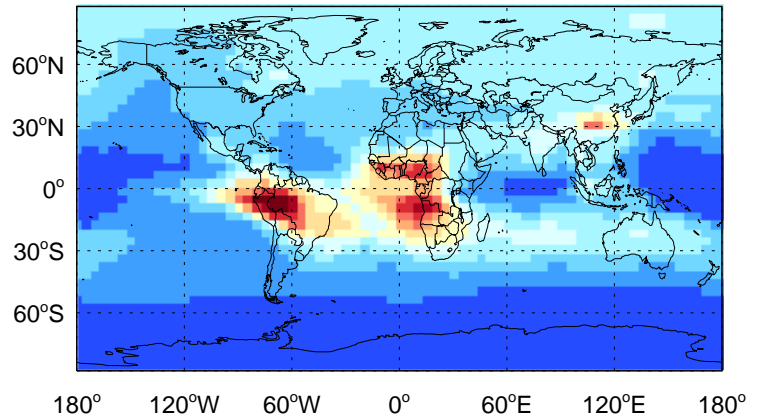
PAN - Species map @ surface for Oct



0.0000 0.2894 0.5788 0.8682 ppbv

v11-02c

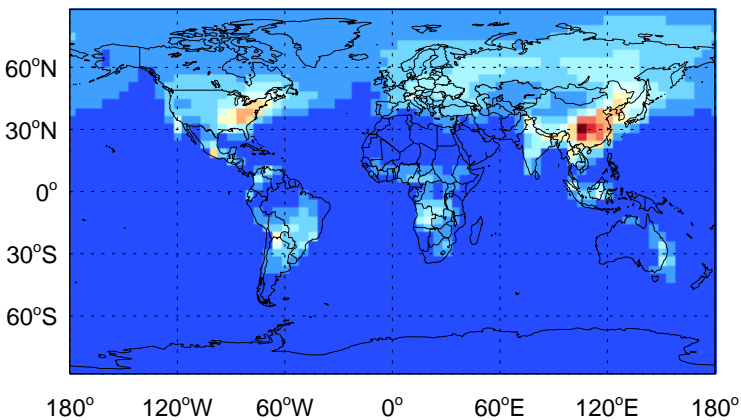
PAN - Species map @ 500 hPa for Oct



0.0099 0.1363 0.2627 0.3891 ppbv

v11-02d

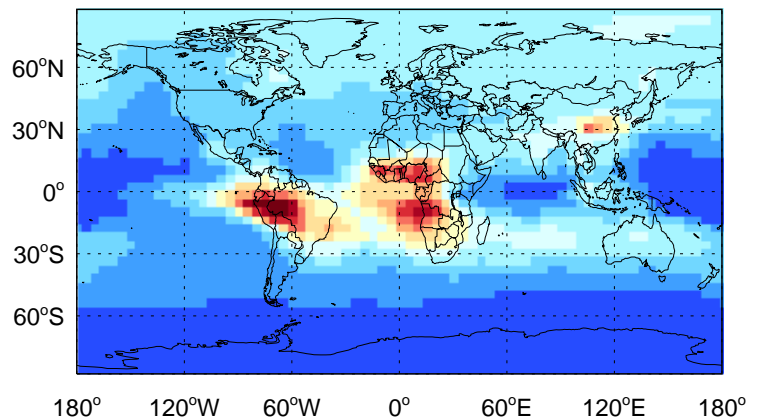
PAN - Species map @ surface for Oct



0.0000 0.2625 0.5250 0.7875 ppbv

v11-02d

PAN - Species map @ 500 hPa for Oct

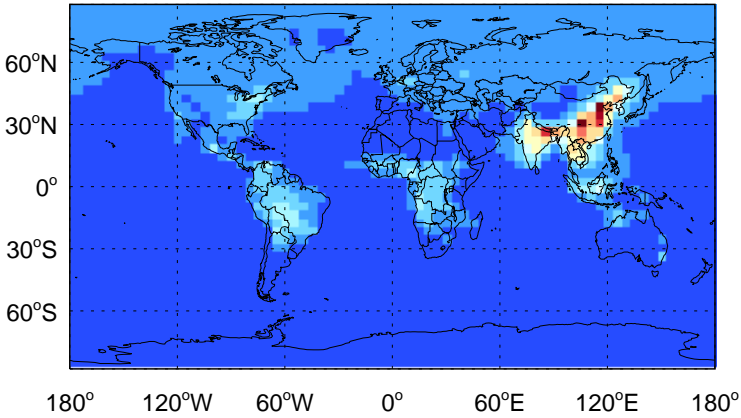


0.0097 0.1321 0.2545 0.3769 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

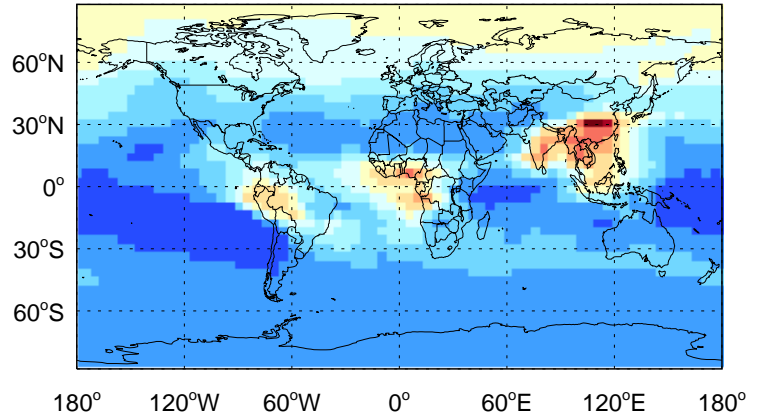
CO - Species map @ surface for Oct



46.9858 191.3866 335.7874 480.1882 ppbv

v11-02a

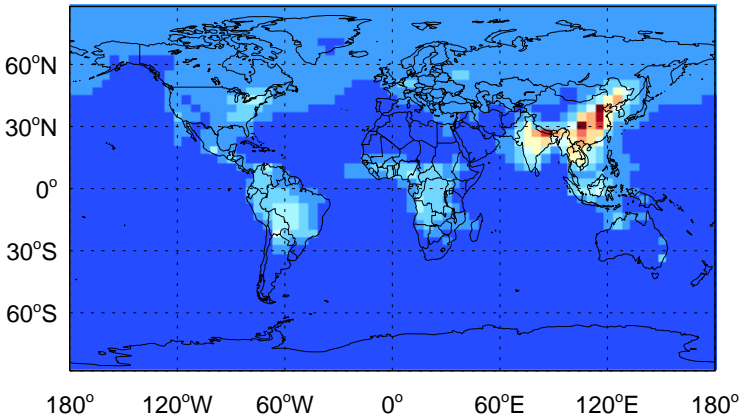
CO - Species map @ 500 hPa for Oct



45.3266 70.1033 94.8801 119.6568 ppbv

v11-02c

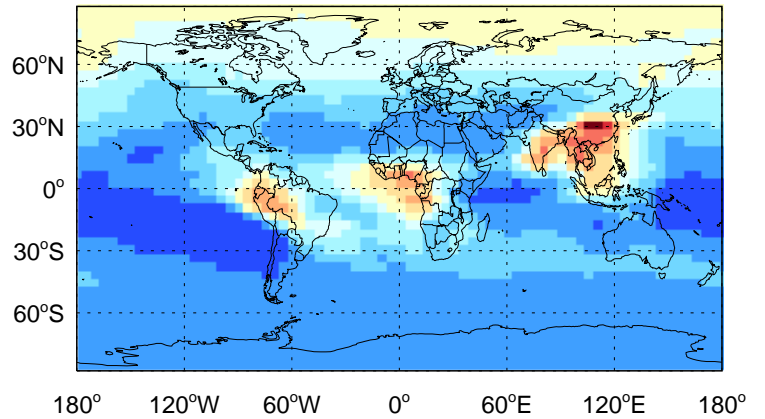
CO - Species map @ surface for Oct



48.3662 193.1719 337.9776 482.7833 ppbv

v11-02c

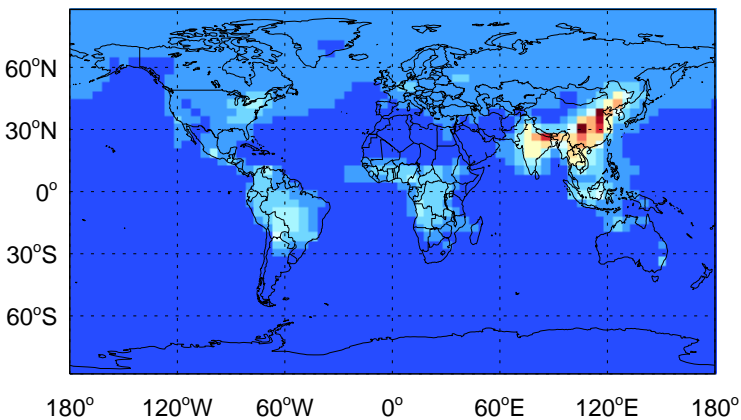
CO - Species map @ 500 hPa for Oct



47.0173 72.1429 97.2685 122.3941 ppbv

v11-02d

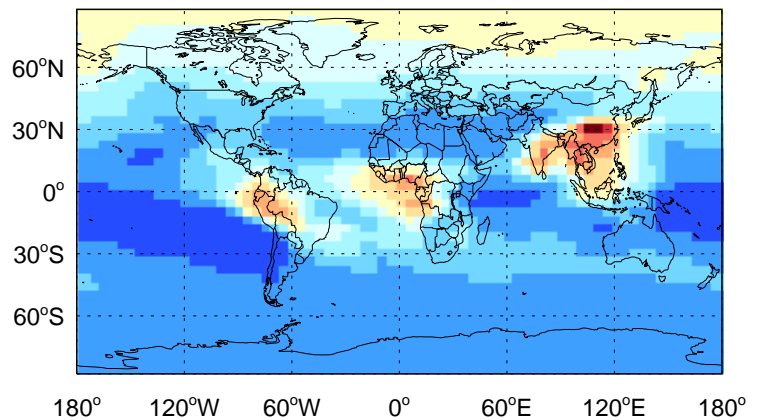
CO - Species map @ surface for Oct



48.5211 194.0309 339.5408 485.0506 ppbv

v11-02d

CO - Species map @ 500 hPa for Oct

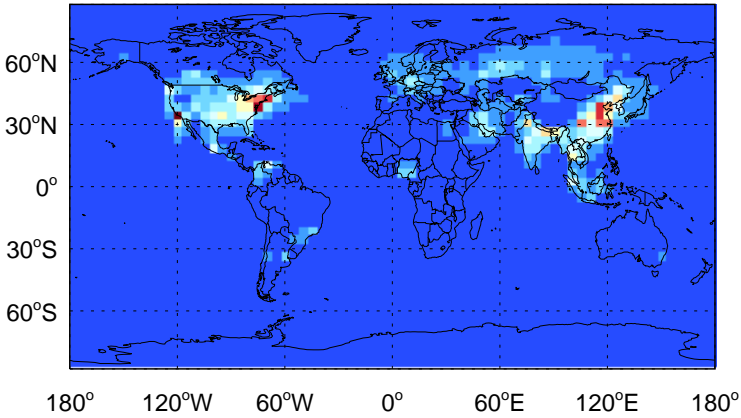


47.1788 72.6364 98.0941 123.5517 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

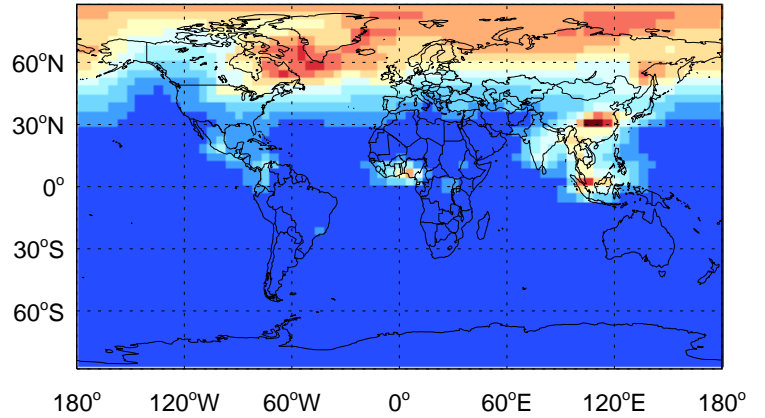
ALK4 - Species map @ surface for Oct



0.0004 5.8450 11.6896 17.5342 ppbC

v11-02a

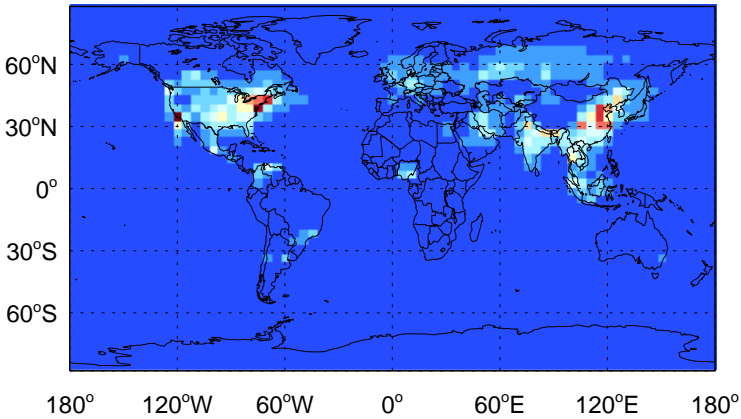
ALK4 - Species map @ 500 hPa for Oct



0.0005 0.2402 0.4798 0.7195 ppbC

v11-02c

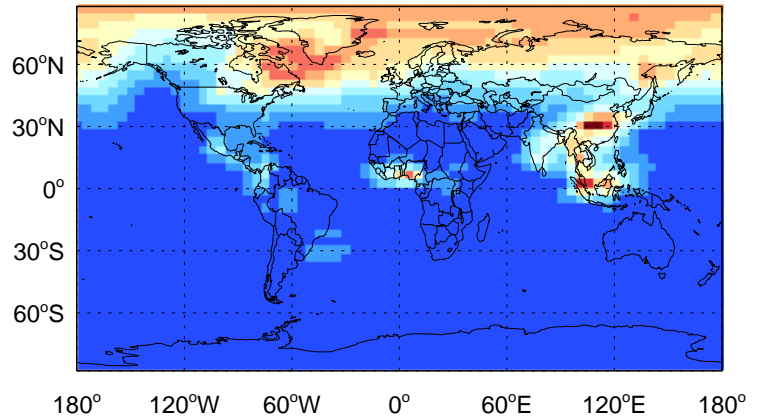
ALK4 - Species map @ surface for Oct



0.0004 5.7923 11.5842 17.3761 ppbC

v11-02c

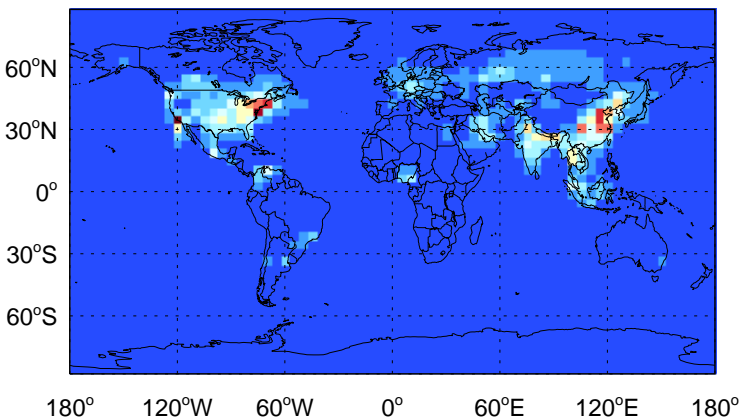
ALK4 - Species map @ 500 hPa for Oct



0.0005 0.2493 0.4981 0.7469 ppbC

v11-02d

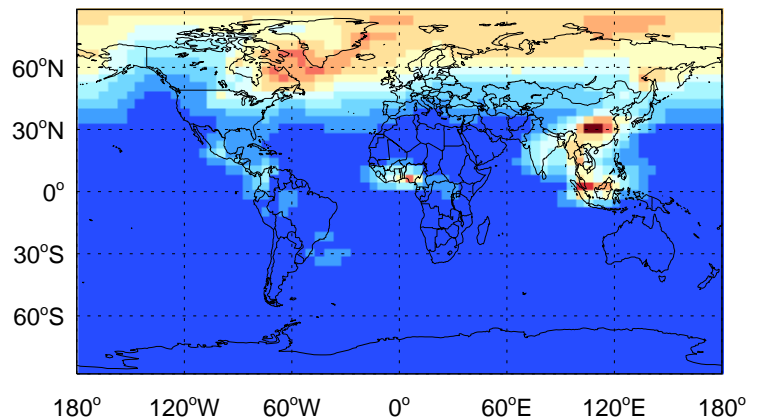
ALK4 - Species map @ surface for Oct



0.0005 5.7866 11.5727 17.3588 ppbC

v11-02d

ALK4 - Species map @ 500 hPa for Oct

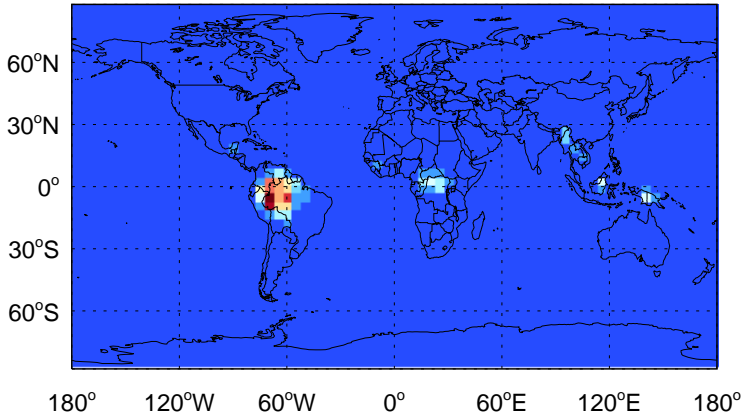


0.0005 0.2591 0.5177 0.7763 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

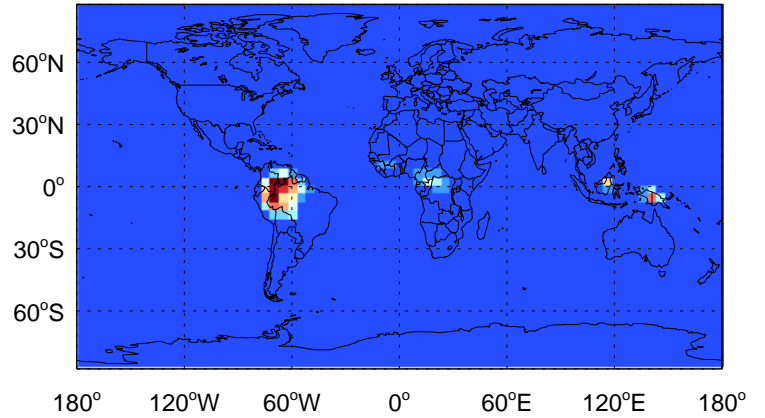
ISOP - Species map @ surface for Oct



0.0000 18.9955 37.9911 56.9866 ppbC

v11-02a

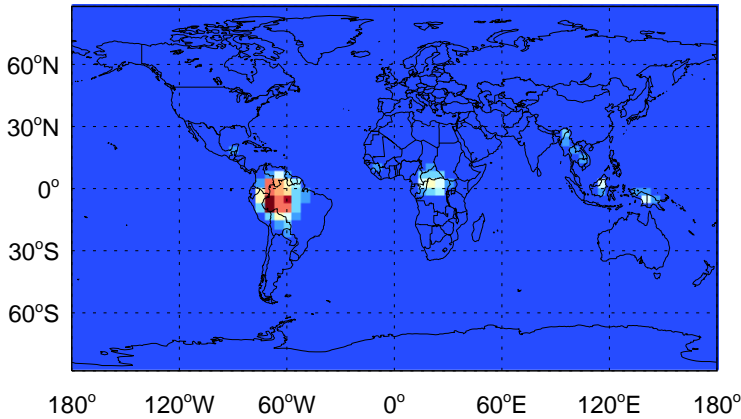
ISOP - Species map @ 500 hPa for Oct



0.0000 0.1587 0.3174 0.4760 ppbC

v11-02c

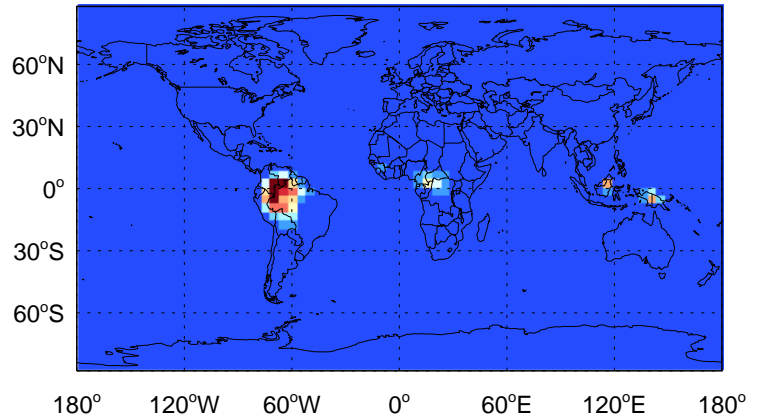
ISOP - Species map @ surface for Oct



0.0000 23.3261 46.6522 69.9783 ppbC

v11-02c

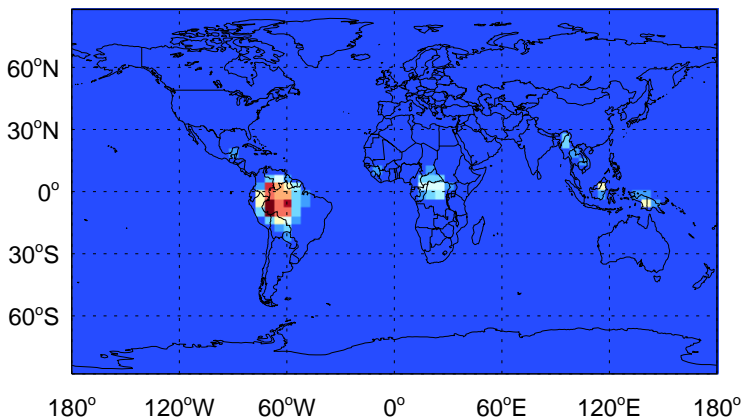
ISOP - Species map @ 500 hPa for Oct



0.0000 0.2792 0.5584 0.8377 ppbC

v11-02d

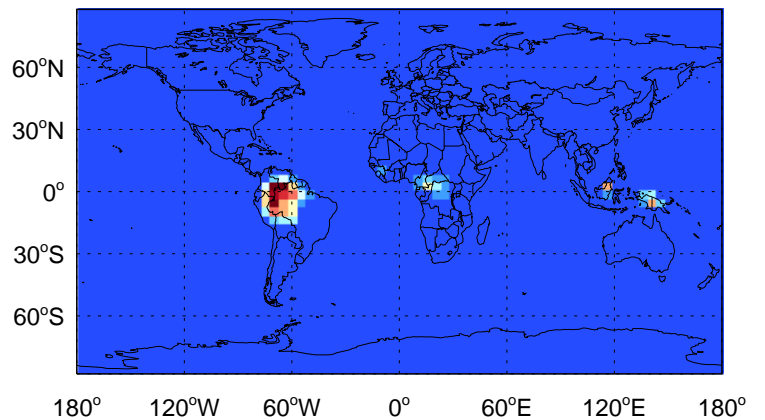
ISOP - Species map @ surface for Oct



0.0000 23.9537 47.9075 71.8612 ppbC

v11-02d

ISOP - Species map @ 500 hPa for Oct

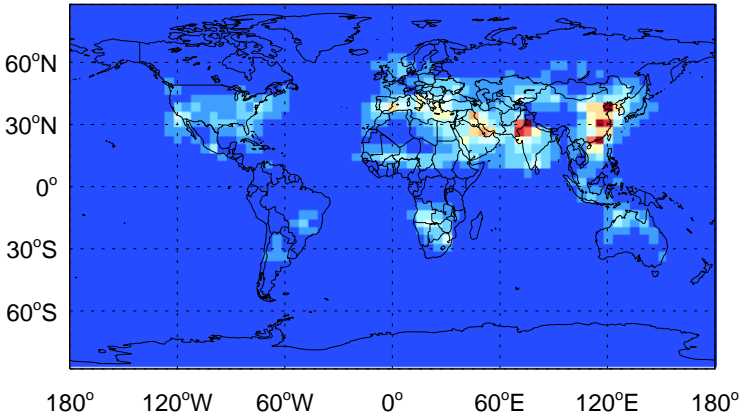


0.0000 0.3121 0.6242 0.9363 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

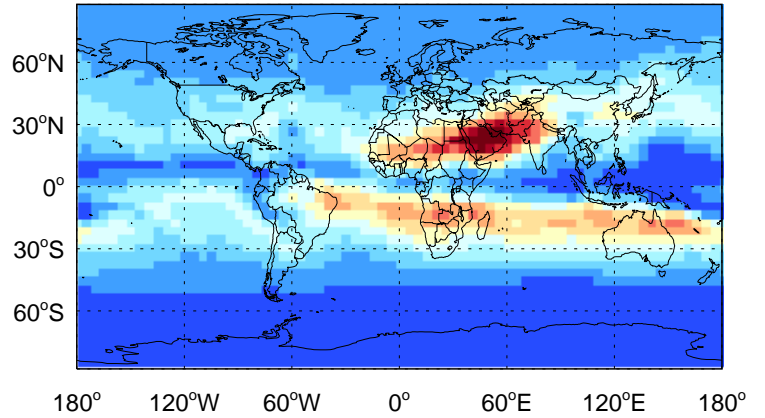
HNO₃ - Species map @ surface for Oct



0.0000 1.3994 2.7988 4.1981 ppbv

v11-02a

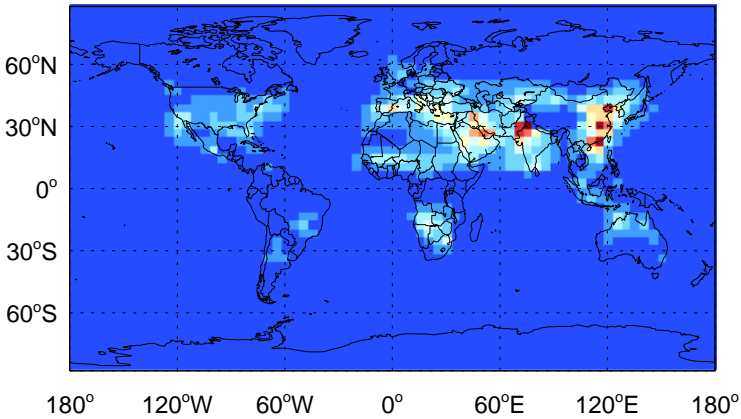
HNO₃ - Species map @ 500 hPa for Oct



0.0093 0.1632 0.3171 0.4710 ppbv

v11-02c

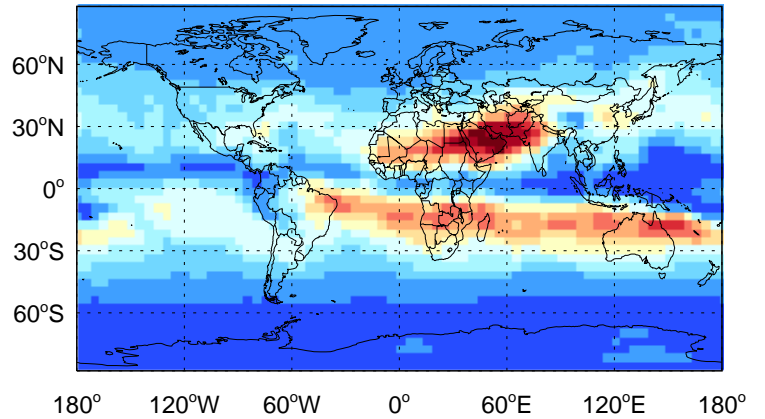
HNO₃ - Species map @ surface for Oct



0.0000 1.4014 2.8027 4.2041 ppbv

v11-02c

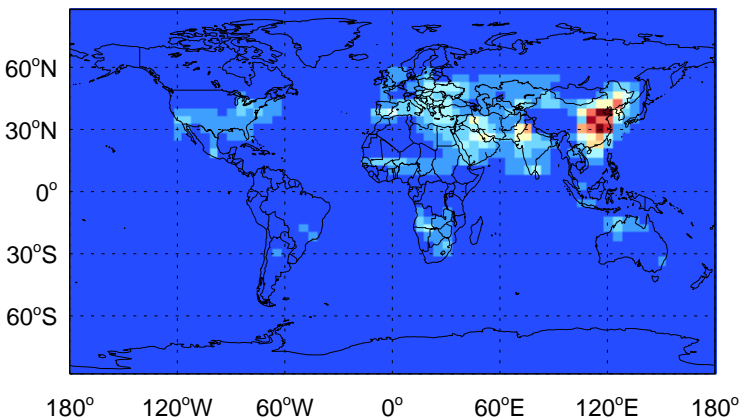
HNO₃ - Species map @ 500 hPa for Oct



0.0088 0.1447 0.2806 0.4166 ppbv

v11-02d

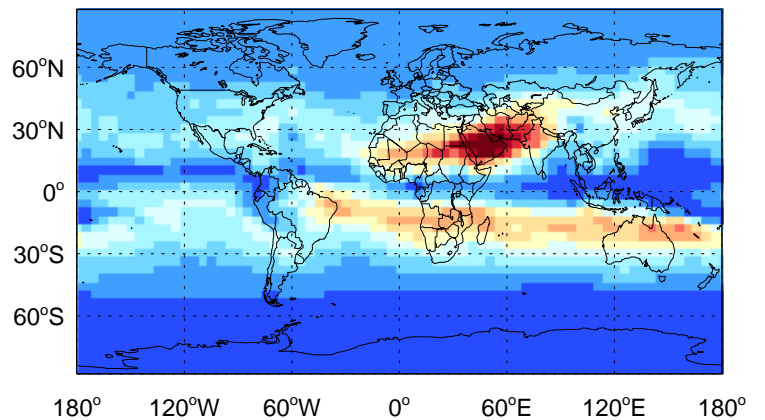
HNO₃ - Species map @ surface for Oct



0.0000 2.2325 4.4649 6.6974 ppbv

v11-02d

HNO₃ - Species map @ 500 hPa for Oct

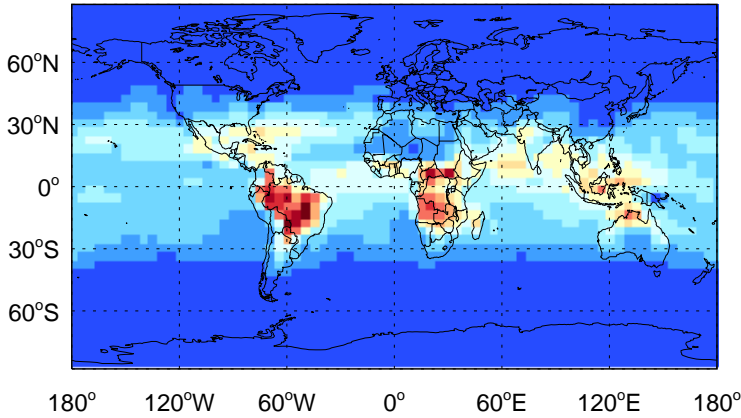


0.0085 0.1573 0.3060 0.4548 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

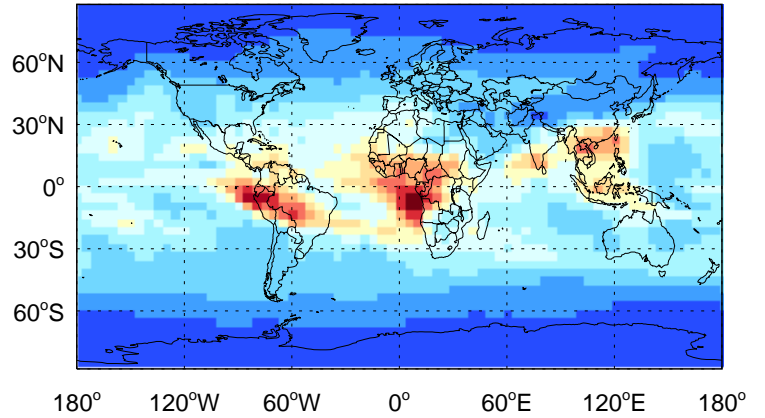
H2O2 - Species map @ surface for Oct



0.0028 0.9084 1.8140 2.7195 ppbv

v11-02a

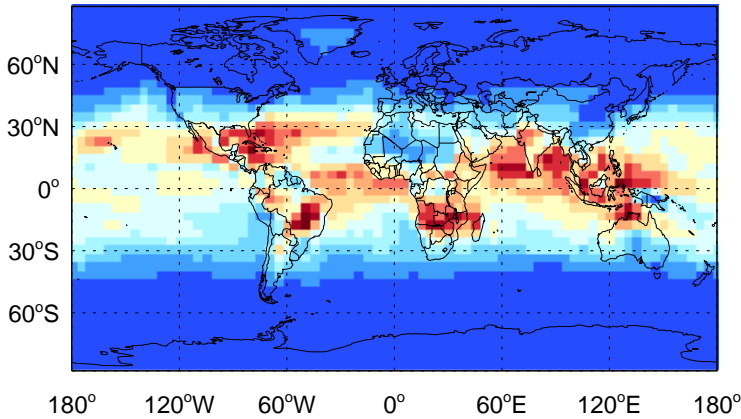
H2O2 - Species map @ 500 hPa for Oct



0.1492 0.5461 0.9430 1.3399 ppbv

v11-02c

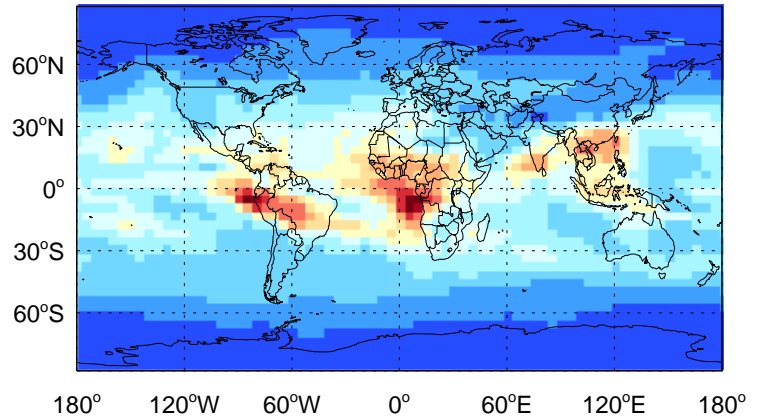
H2O2 - Species map @ surface for Oct



0.0019 0.5367 1.0715 1.6062 ppbv

v11-02c

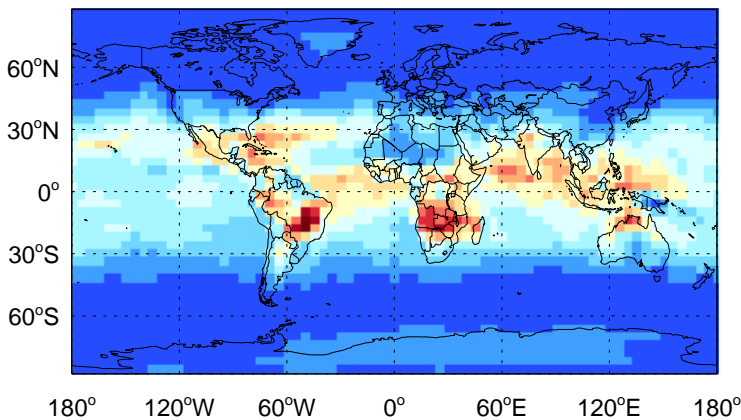
H2O2 - Species map @ 500 hPa for Oct



0.1543 0.5540 0.9538 1.3535 ppbv

v11-02d

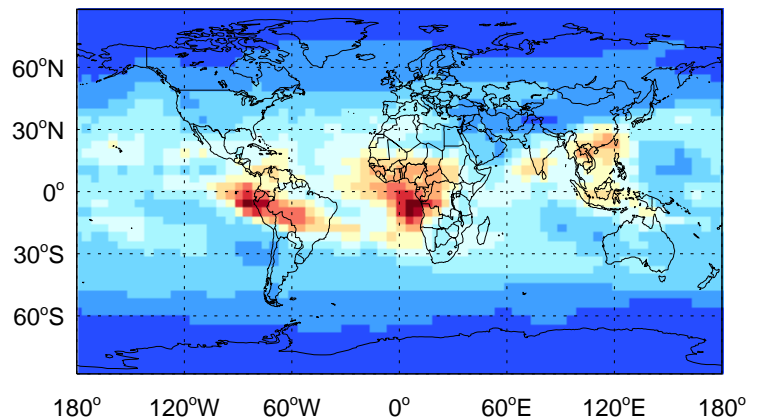
H2O2 - Species map @ surface for Oct



0.0094 0.5377 1.0659 1.5941 ppbv

v11-02d

H2O2 - Species map @ 500 hPa for Oct

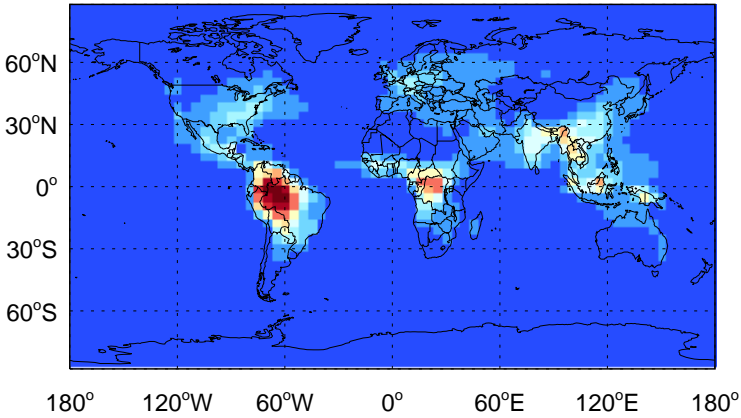


0.1632 0.5532 0.9432 1.3332 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

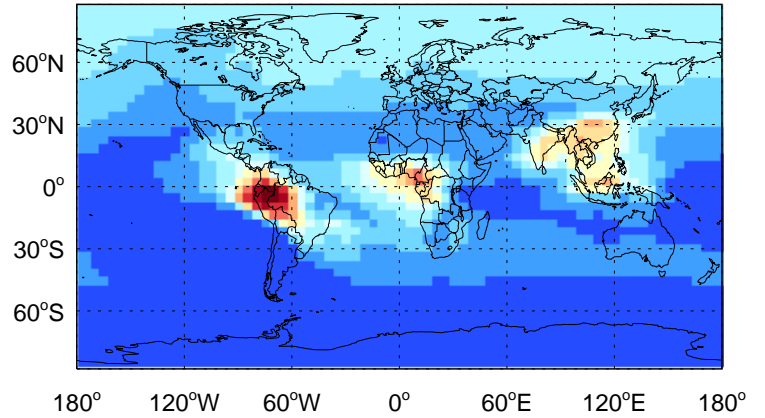
ACET - Species map @ surface for Oct



0.4017 6.2333 12.0648 17.8964 ppbC

v11-02a

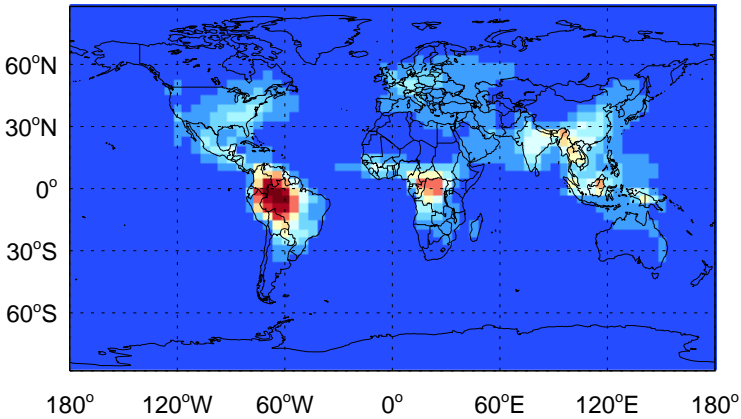
ACET - Species map @ 500 hPa for Oct



0.6216 1.8560 3.0903 4.3247 ppbC

v11-02c

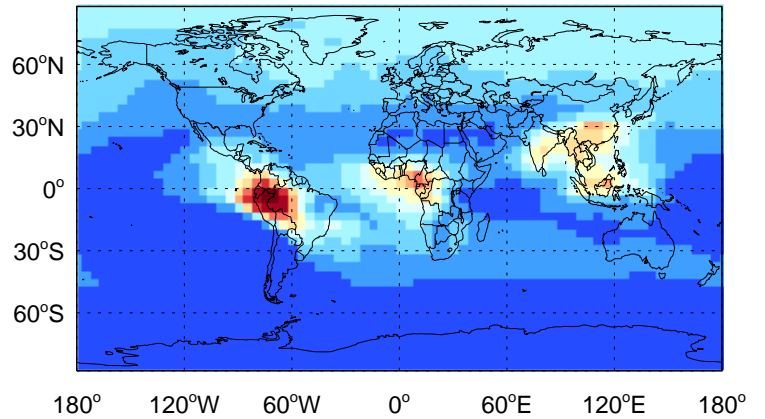
ACET - Species map @ surface for Oct



0.4003 6.2738 12.1474 18.0210 ppbC

v11-02c

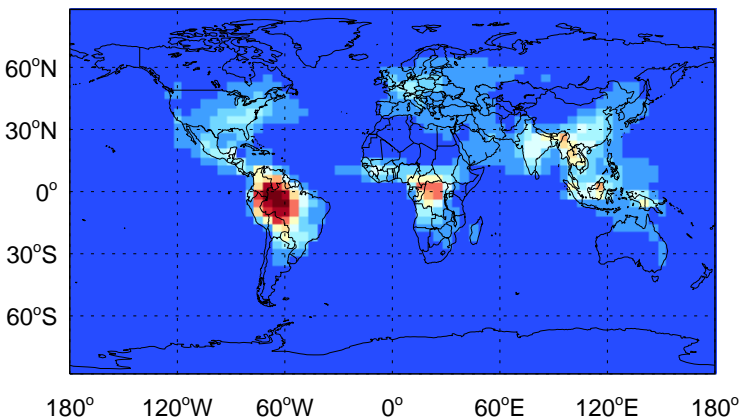
ACET - Species map @ 500 hPa for Oct



0.6287 1.9018 3.1749 4.4480 ppbC

v11-02d

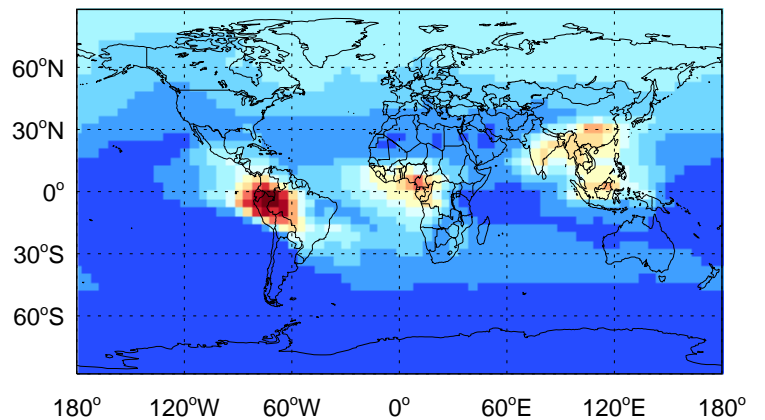
ACET - Species map @ surface for Oct



0.4018 6.2693 12.1367 18.0041 ppbC

v11-02d

ACET - Species map @ 500 hPa for Oct

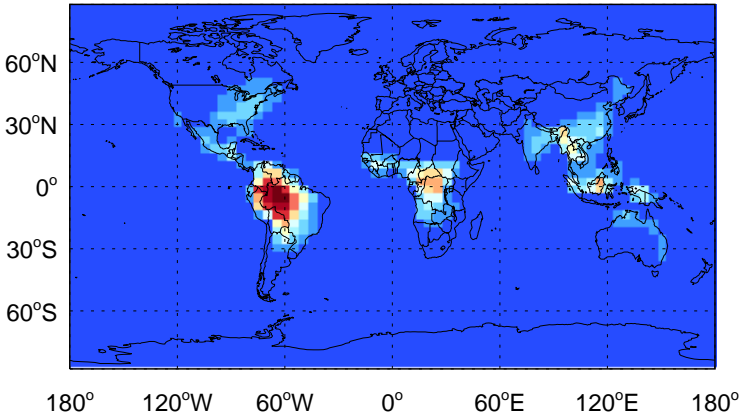


0.6177 1.8933 3.1689 4.4445 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

MEK - Species map @ surface for Oct



0.0004 2.4807 4.9611 7.4414 ppbC

v11-02a

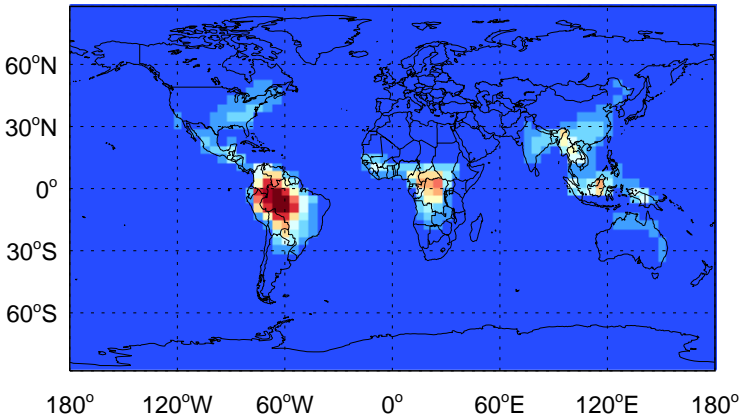
MEK - Species map @ 500 hPa for Oct



0.0002 0.3578 0.7155 1.0731 ppbC

v11-02c

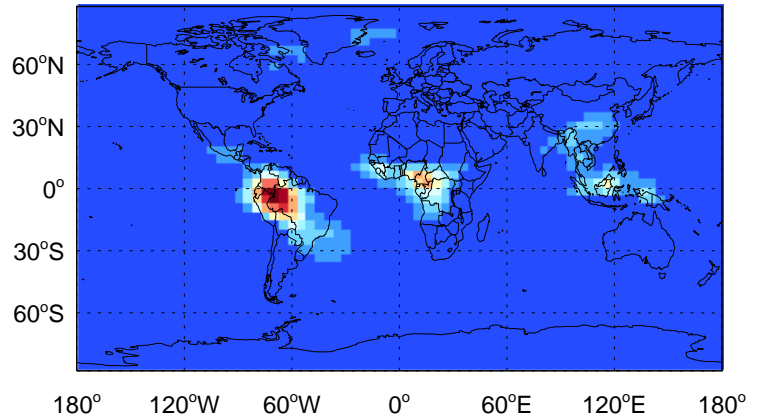
MEK - Species map @ surface for Oct



0.0001 2.8655 5.7308 8.5962 ppbC

v11-02c

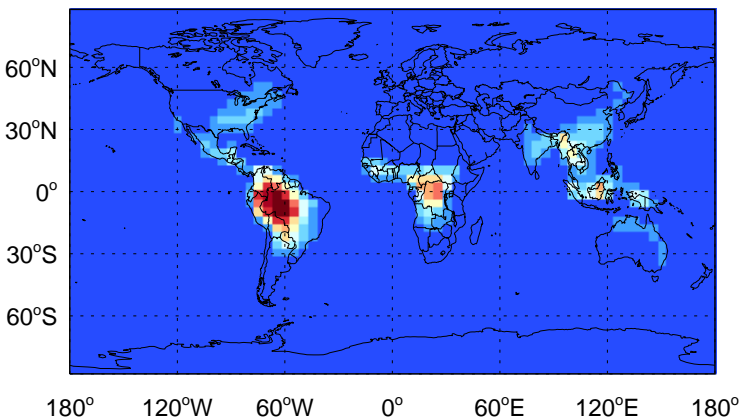
MEK - Species map @ 500 hPa for Oct



0.0001 0.4871 0.9742 1.4613 ppbC

v11-02d

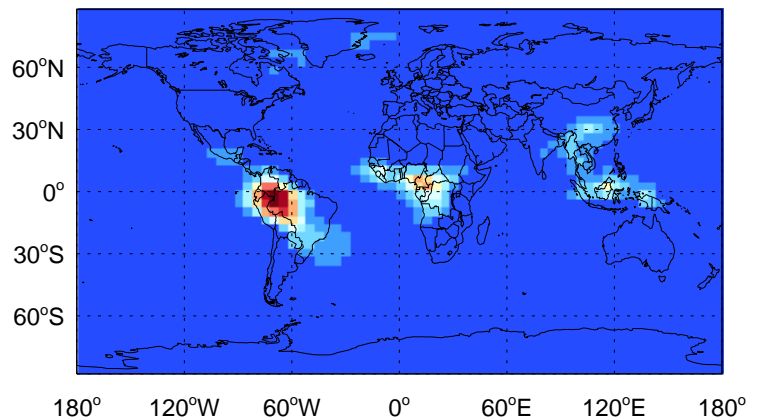
MEK - Species map @ surface for Oct



0.0001 2.7649 5.5296 8.2943 ppbC

v11-02d

MEK - Species map @ 500 hPa for Oct

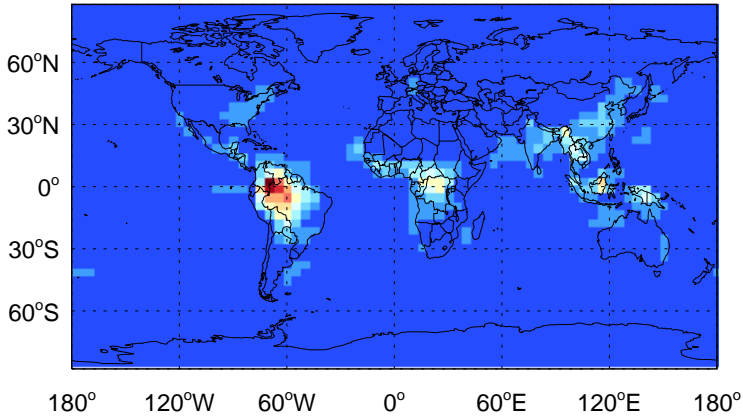


0.0001 0.4873 0.9745 1.4617 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

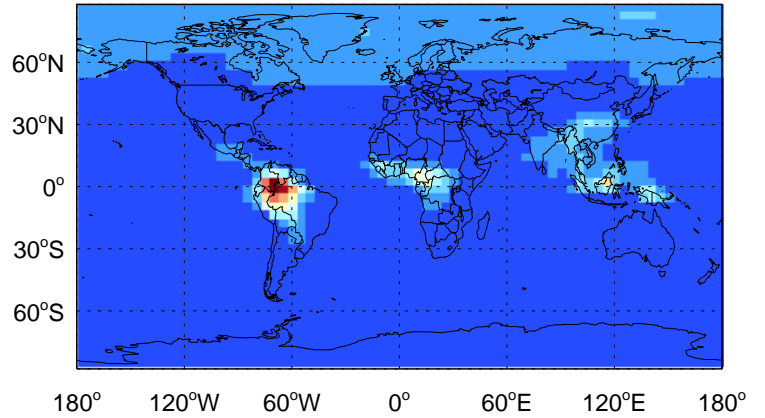
ALD2 - Species map @ surface for Oct



0.0030 2.5019 5.0008 7.4997 ppbC

v11-02a

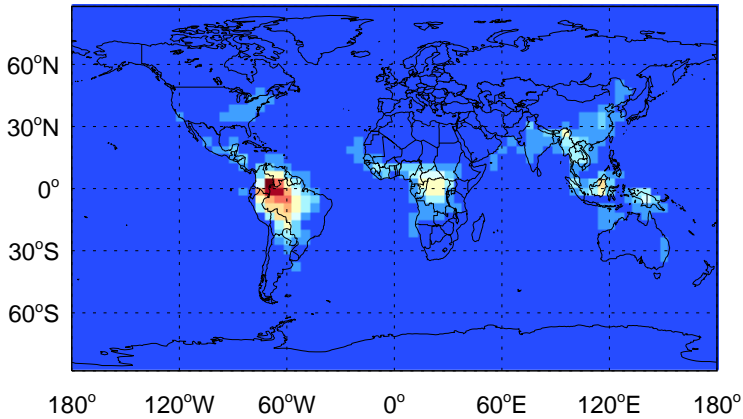
ALD2 - Species map @ 500 hPa for Oct



0.0029 0.1221 0.2414 0.3607 ppbC

v11-02c

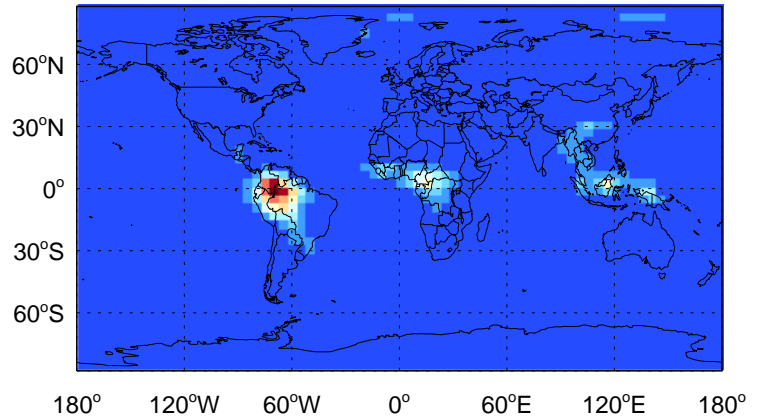
ALD2 - Species map @ surface for Oct



0.0030 3.0967 6.1904 9.2840 ppbC

v11-02c

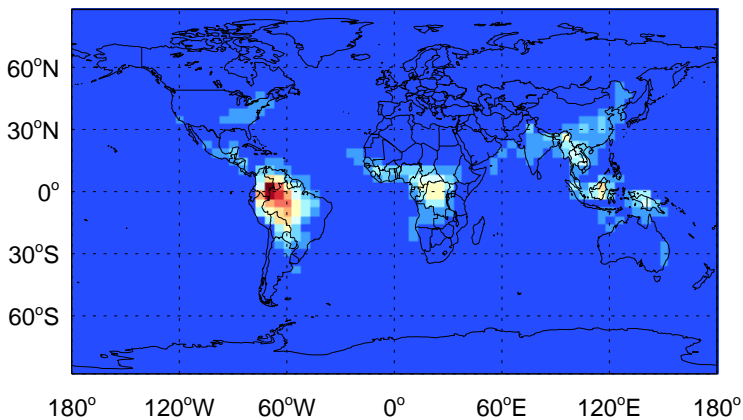
ALD2 - Species map @ 500 hPa for Oct



0.0028 0.2482 0.4936 0.7390 ppbC

v11-02d

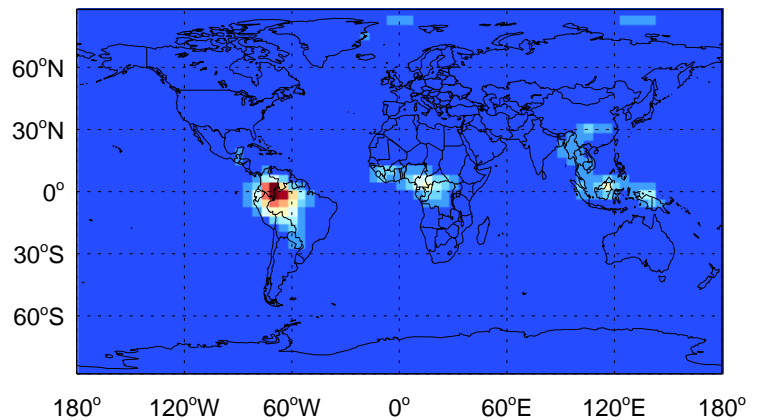
ALD2 - Species map @ surface for Oct



0.0063 3.1021 6.1979 9.2936 ppbC

v11-02d

ALD2 - Species map @ 500 hPa for Oct

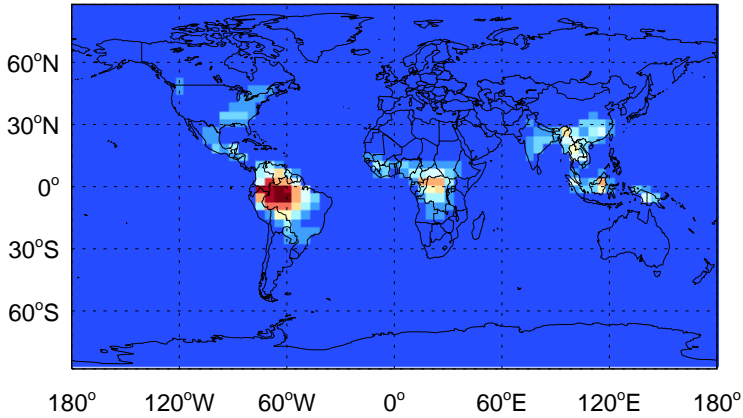


0.0025 0.2603 0.5180 0.7758 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

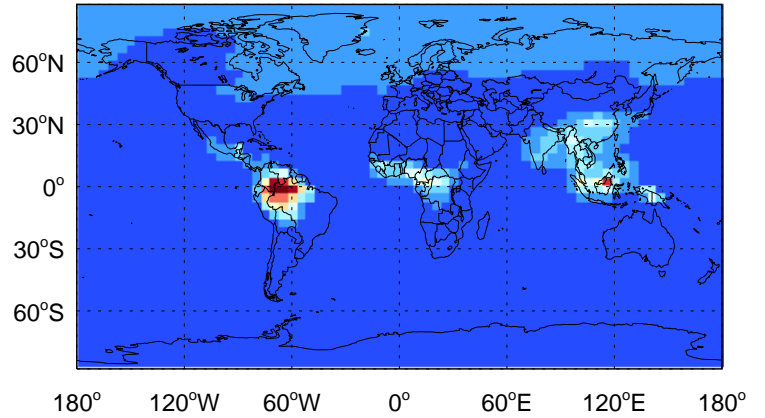
RCHO - Species map @ surface for Oct



0.0000 0.2610 0.5220 0.7829 ppbv

v11-02a

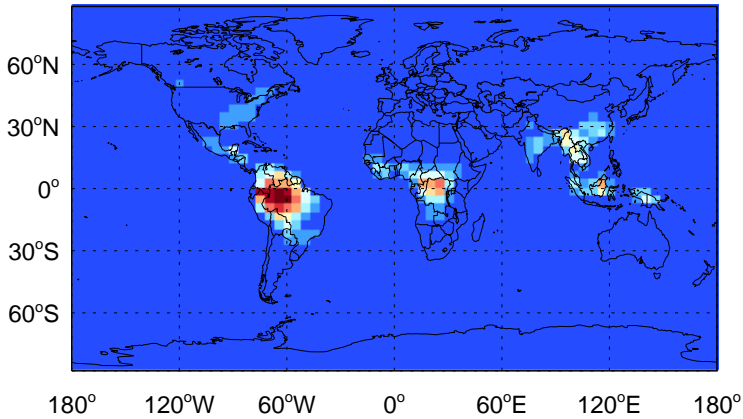
RCHO - Species map @ 500 hPa for Oct



0.0000 0.0053 0.0107 0.0160 ppbv

v11-02c

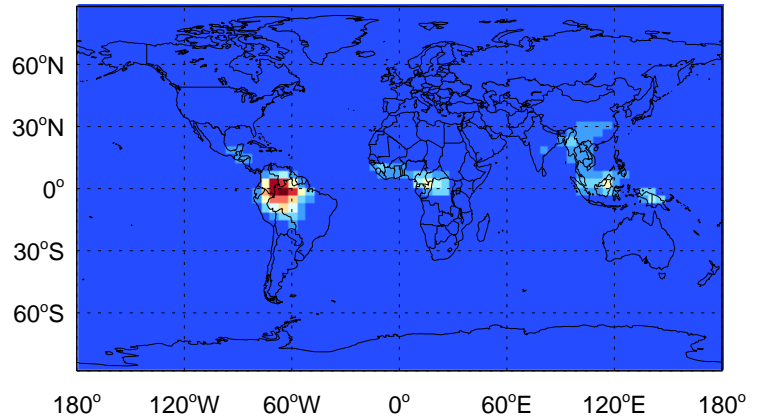
RCHO - Species map @ surface for Oct



0.0000 0.3517 0.7034 1.0551 ppbv

v11-02c

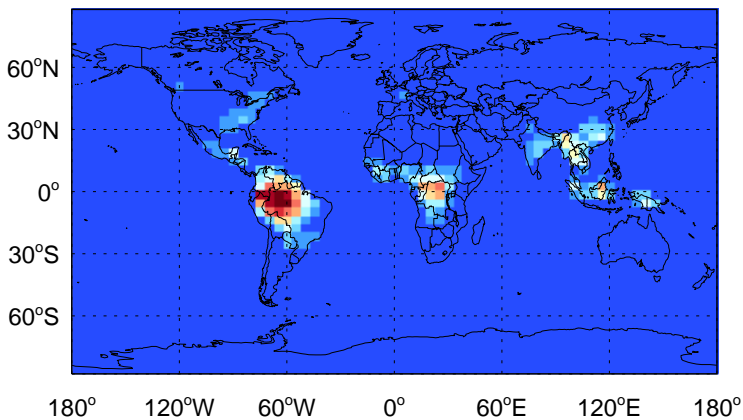
RCHO - Species map @ 500 hPa for Oct



0.0000 0.0128 0.0256 0.0383 ppbv

v11-02d

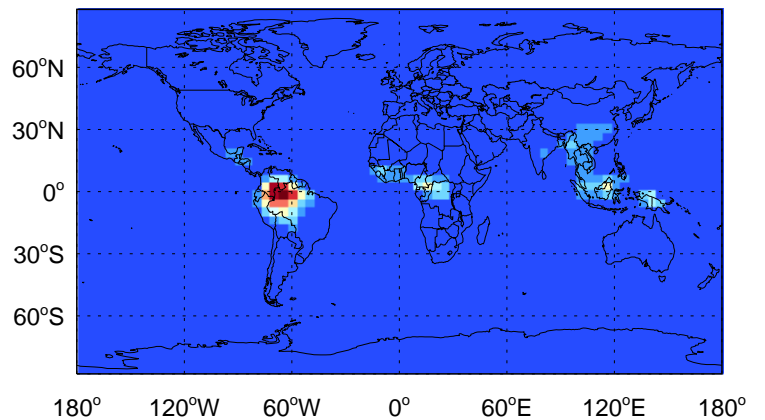
RCHO - Species map @ surface for Oct



0.0000 0.3384 0.6768 1.0152 ppbv

v11-02d

RCHO - Species map @ 500 hPa for Oct

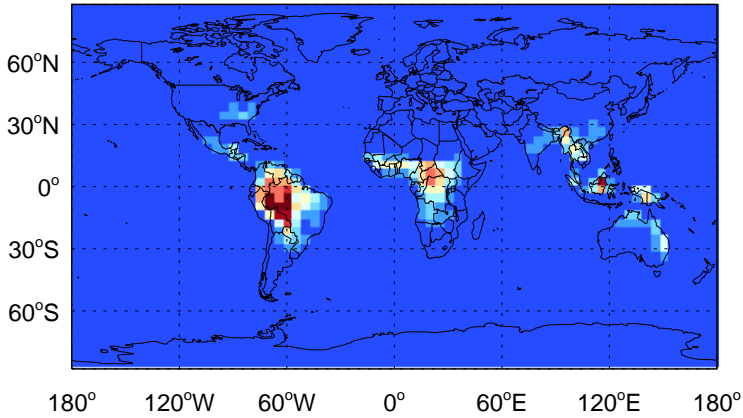


0.0000 0.0134 0.0268 0.0402 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

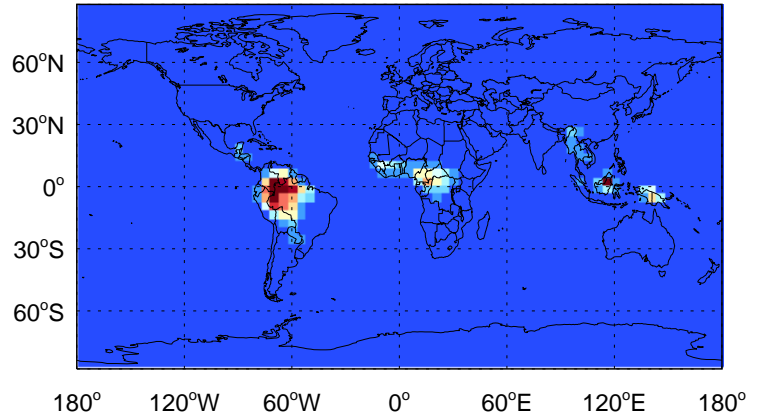
MVK - Species map @ surface for Oct



0.0000 0.3330 0.6659 0.9989 ppbv

v11-02a

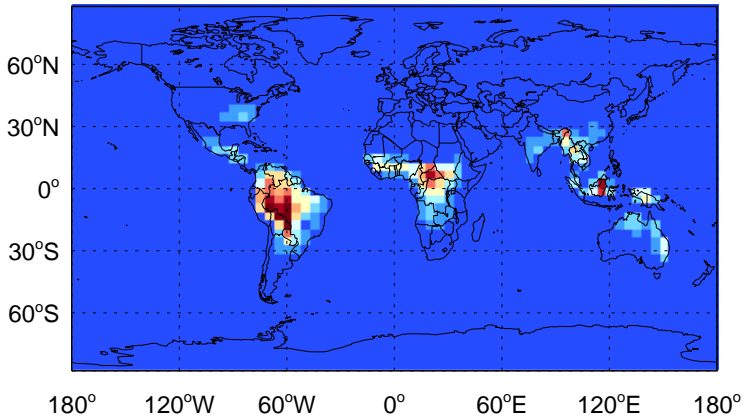
MVK - Species map @ 500 hPa for Oct



0.0000 0.0168 0.0336 0.0505 ppbv

v11-02c

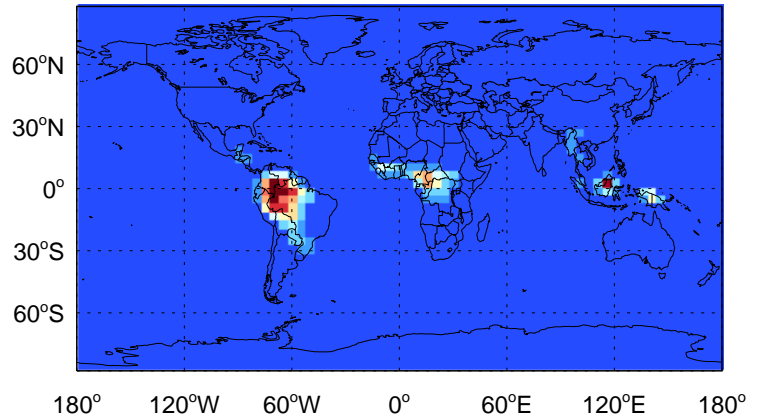
MVK - Species map @ surface for Oct



0.0000 0.3707 0.7414 1.1122 ppbv

v11-02c

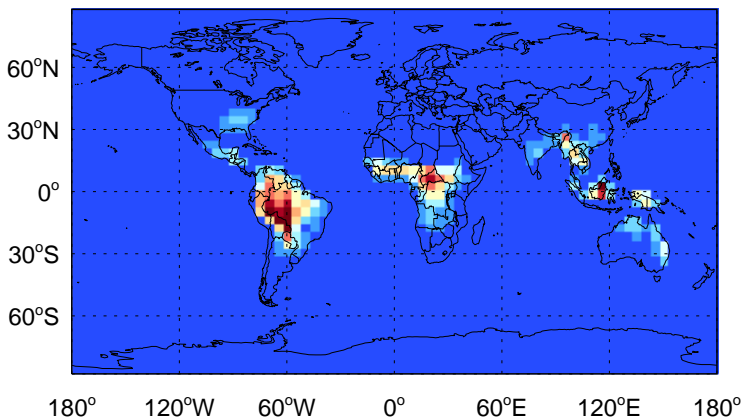
MVK - Species map @ 500 hPa for Oct



0.0000 0.0232 0.0463 0.0695 ppbv

v11-02d

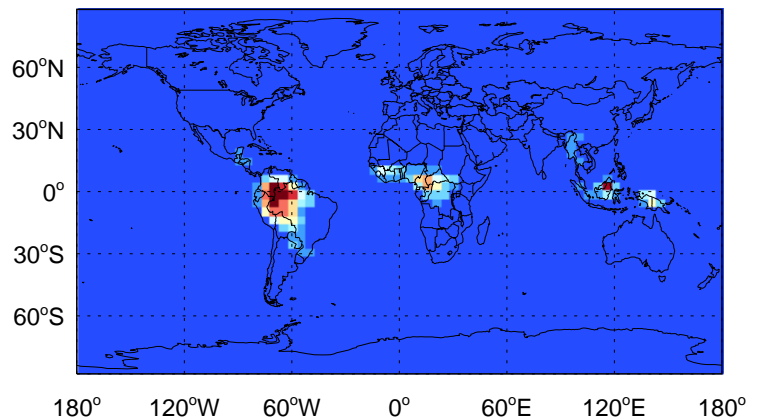
MVK - Species map @ surface for Oct



0.0000 0.3677 0.7353 1.1030 ppbv

v11-02d

MVK - Species map @ 500 hPa for Oct

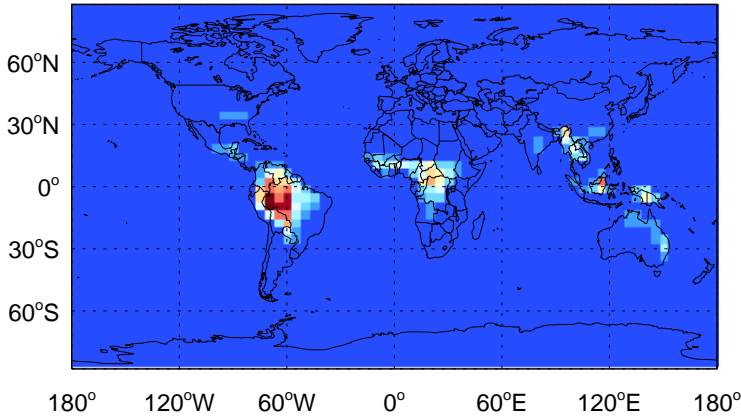


0.0000 0.0252 0.0505 0.0757 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

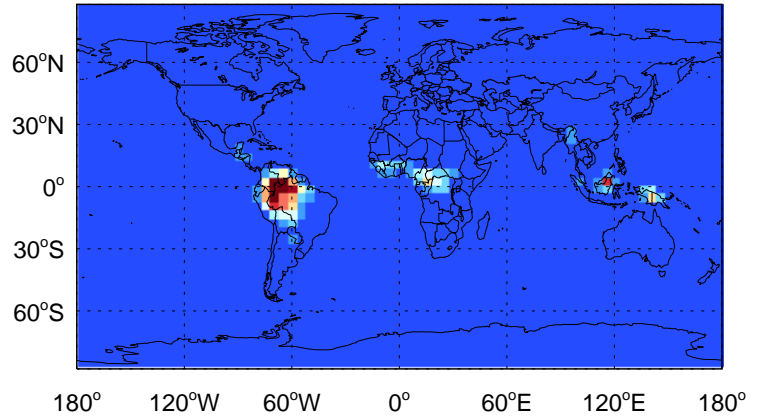
MACR - Species map @ surface for Oct



0.0000 0.2952 0.5904 0.8856 ppbv

v11-02a

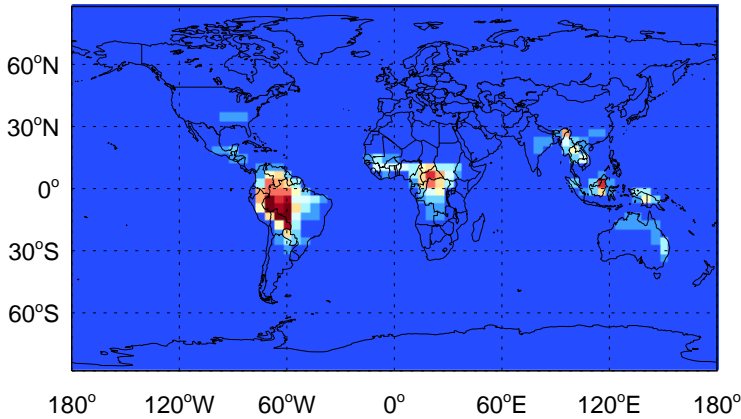
MACR - Species map @ 500 hPa for Oct



0.0000 0.0116 0.0232 0.0348 ppbv

v11-02c

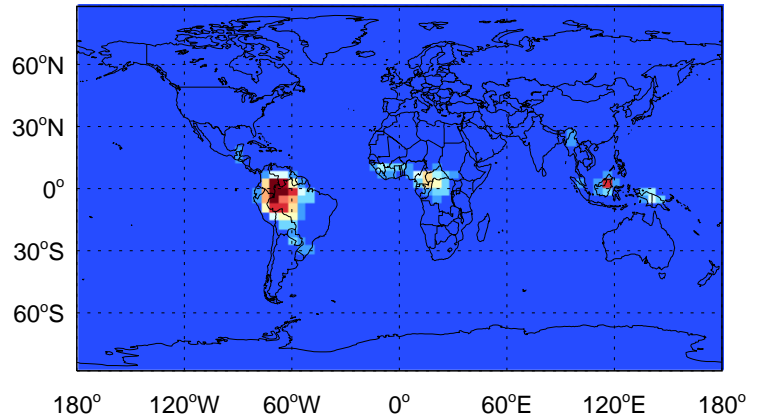
MACR - Species map @ surface for Oct



0.0000 0.3635 0.7269 1.0904 ppbv

v11-02c

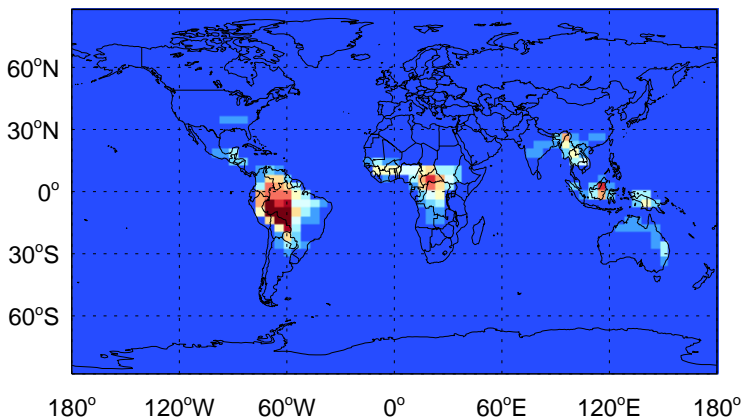
MACR - Species map @ 500 hPa for Oct



0.0000 0.0180 0.0361 0.0541 ppbv

v11-02d

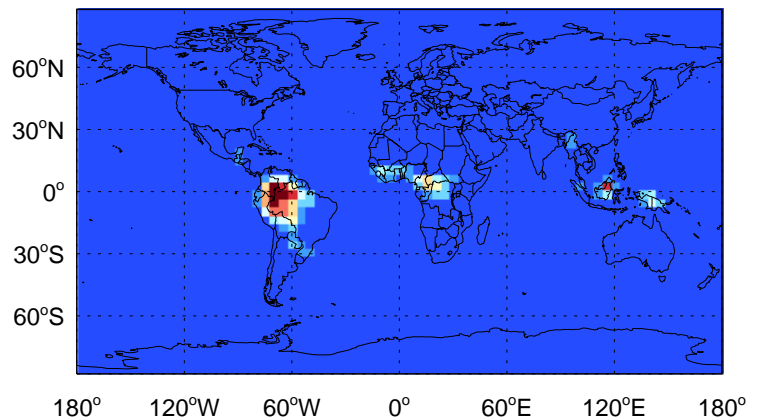
MACR - Species map @ surface for Oct



0.0000 0.3548 0.7096 1.0644 ppbv

v11-02d

MACR - Species map @ 500 hPa for Oct

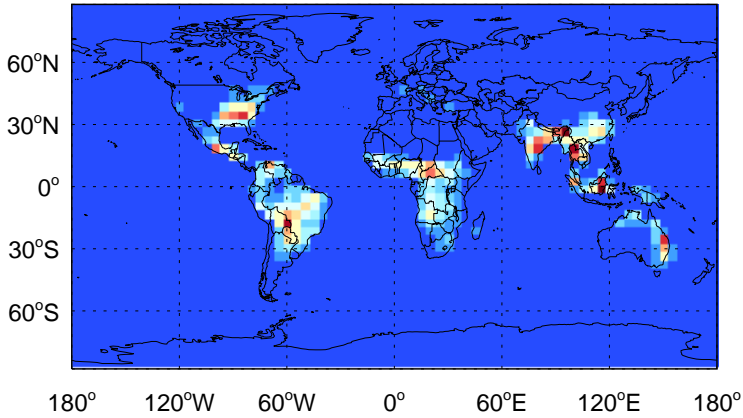


0.0000 0.0196 0.0391 0.0587 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

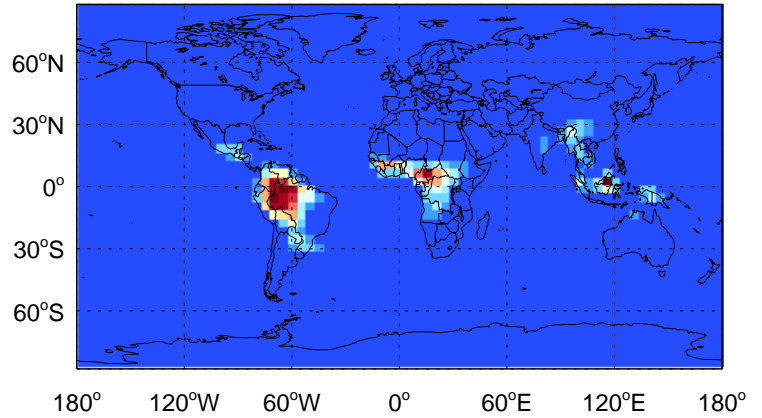
NPMN - Species map @ surface for Oct



0.0000 0.0084 0.0169 0.0253 ppbv

v11-02a

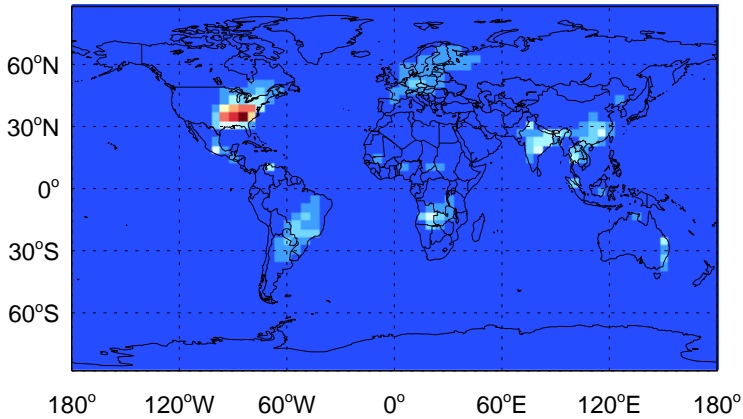
NPMN - Species map @ 500 hPa for Oct



0.0000 0.0004 0.0008 0.0012 ppbv

v11-02c

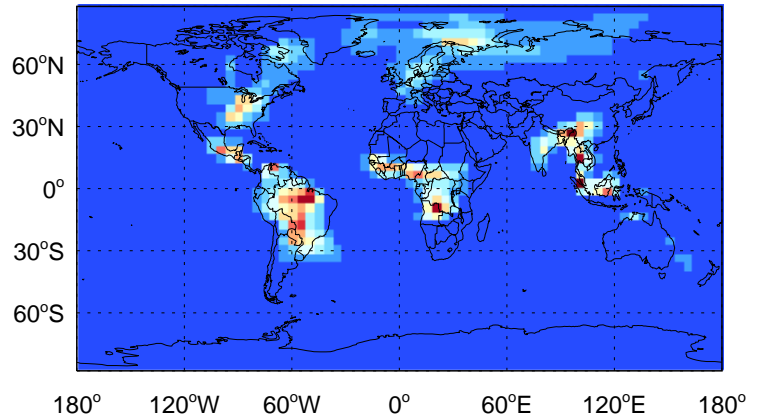
NPMN - Species map @ surface for Oct



2.357e-22 3.887e-06 7.774e-06 1.166e-05 ppbv

v11-02c

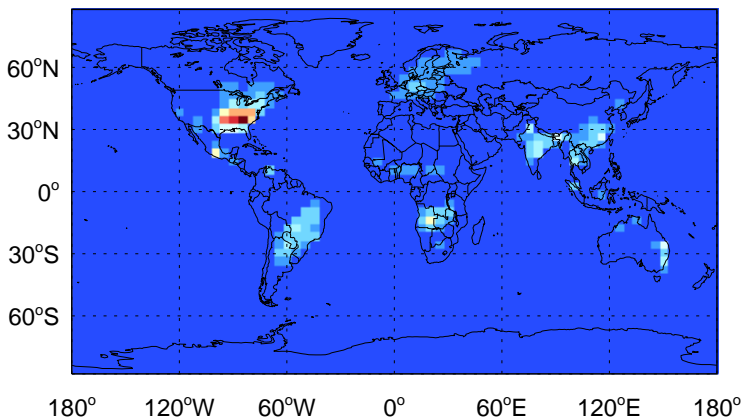
NPMN - Species map @ 500 hPa for Oct



1.121e-18 1.216e-08 2.433e-08 3.649e-08 ppbv

v11-02d

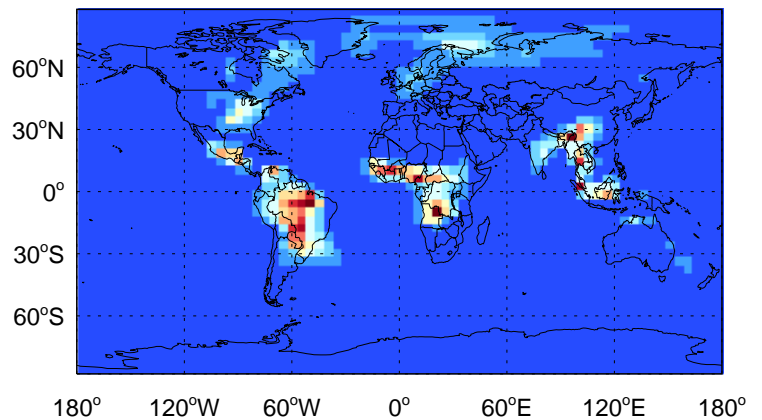
NPMN - Species map @ surface for Oct



2.244e-22 2.528e-06 5.055e-06 7.583e-06 ppbv

v11-02d

NPMN - Species map @ 500 hPa for Oct

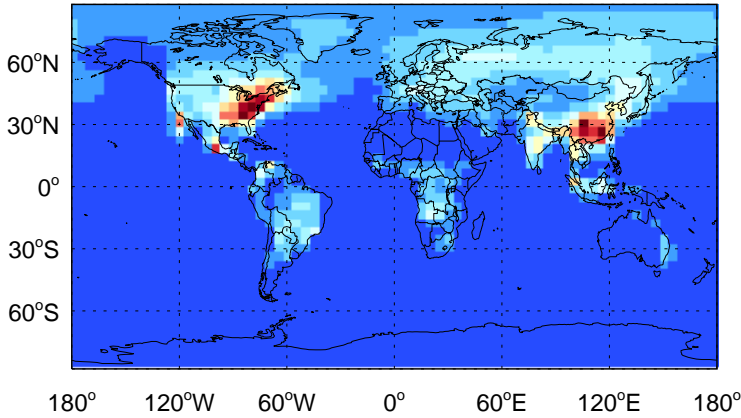


1.445e-18 1.016e-08 2.032e-08 3.048e-08 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

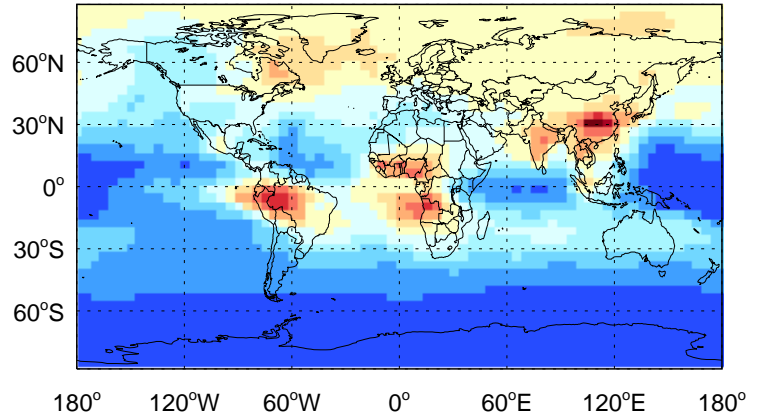
PPN - Species map @ surface for Oct



0.0000 0.0216 0.0431 0.0647 ppbv

v11-02a

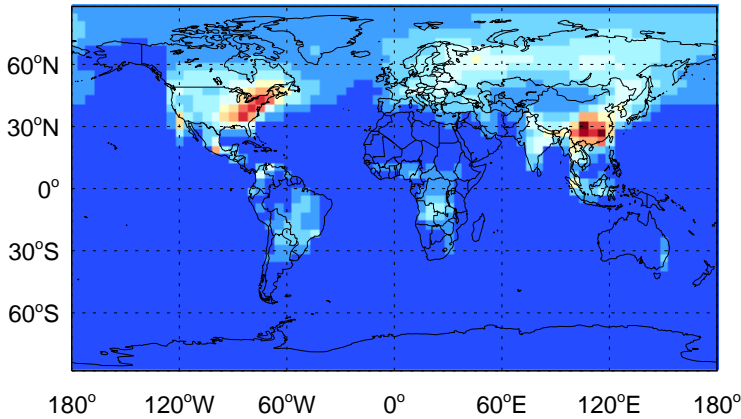
PPN - Species map @ 500 hPa for Oct



0.0007 0.0086 0.0165 0.0243 ppbv

v11-02c

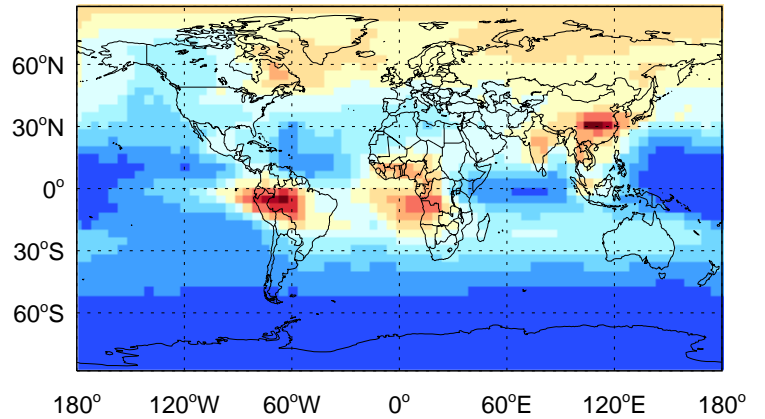
PPN - Species map @ surface for Oct



0.0000 0.0263 0.0525 0.0788 ppbv

v11-02c

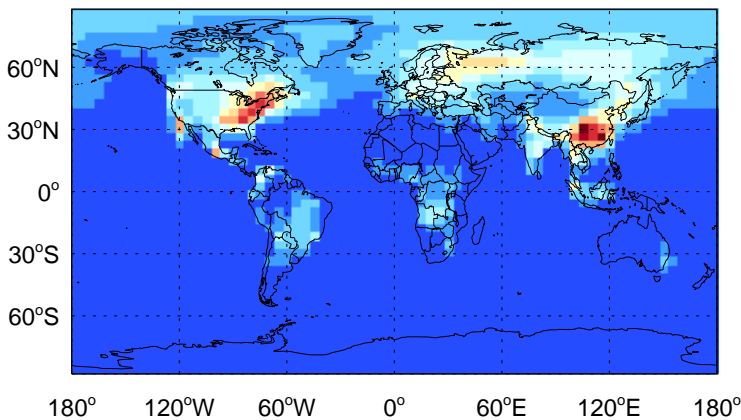
PPN - Species map @ 500 hPa for Oct



0.0007 0.0088 0.0168 0.0248 ppbv

v11-02d

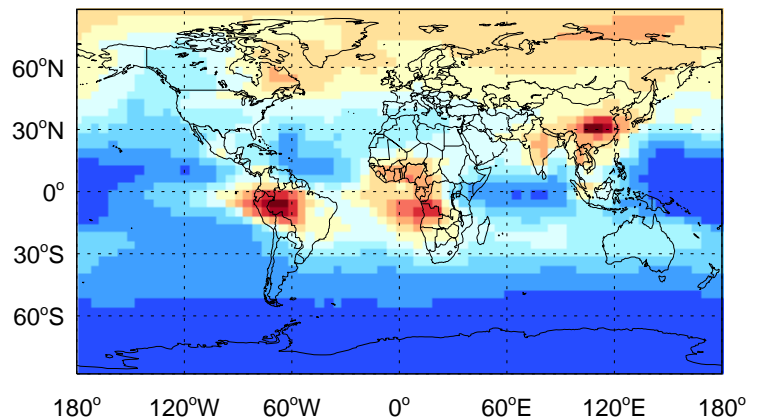
PPN - Species map @ surface for Oct



0.0000 0.0230 0.0460 0.0691 ppbv

v11-02d

PPN - Species map @ 500 hPa for Oct

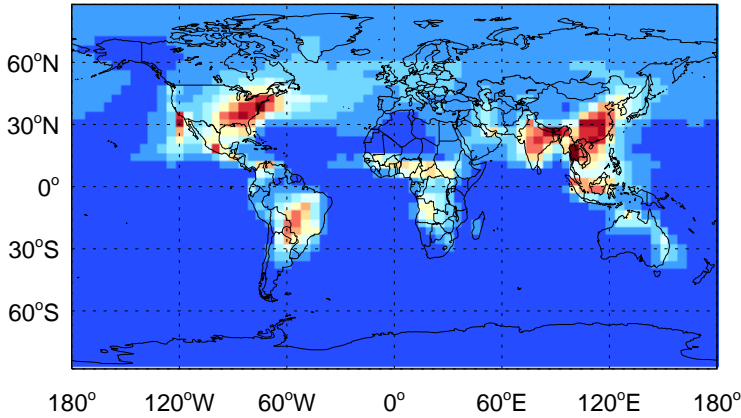


0.0007 0.0081 0.0156 0.0230 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

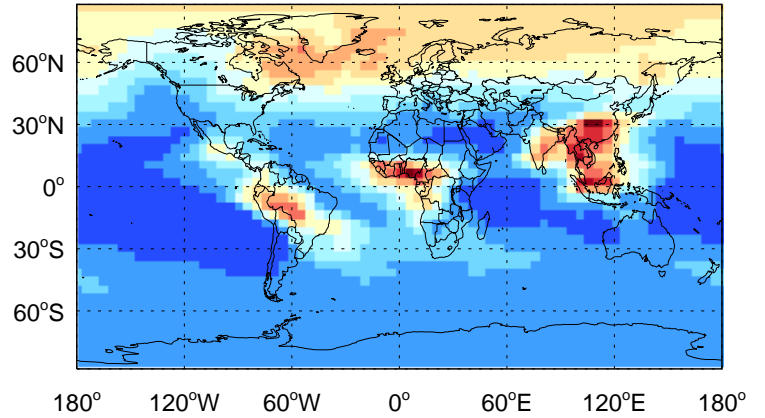
R4N2 - Species map @ surface for Oct



0.0014 0.0445 0.0876 0.1307 ppbv

v11-02a

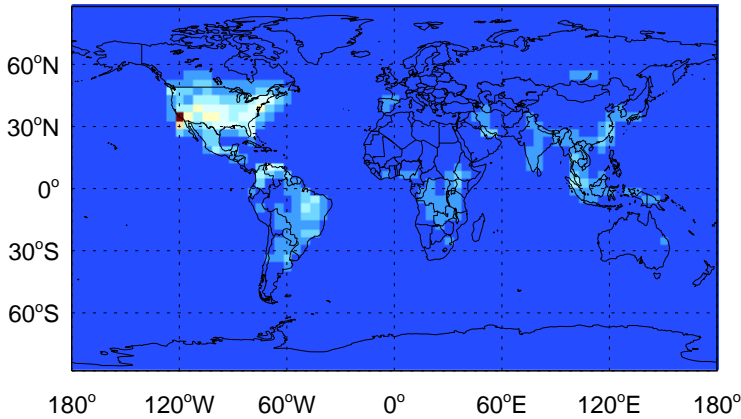
R4N2 - Species map @ 500 hPa for Oct



0.0013 0.0121 0.0230 0.0339 ppbv

v11-02c

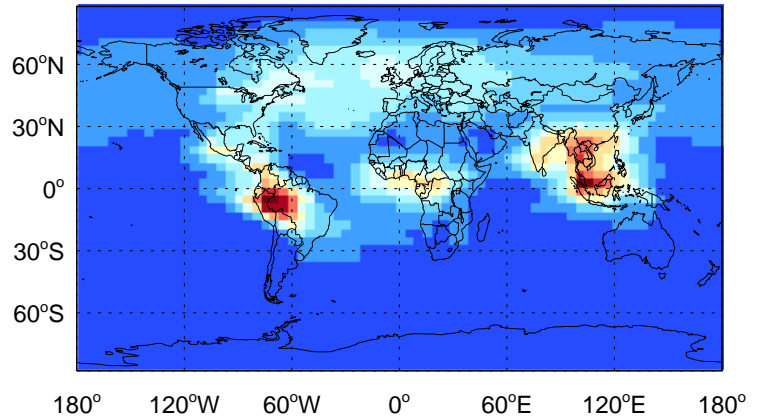
R4N2 - Species map @ surface for Oct



0.0000 0.0092 0.0185 0.0277 ppbv

v11-02c

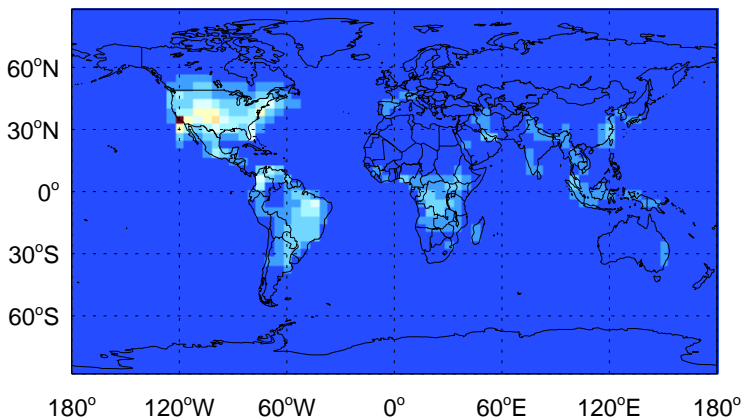
R4N2 - Species map @ 500 hPa for Oct



0.0000 0.0021 0.0042 0.0062 ppbv

v11-02d

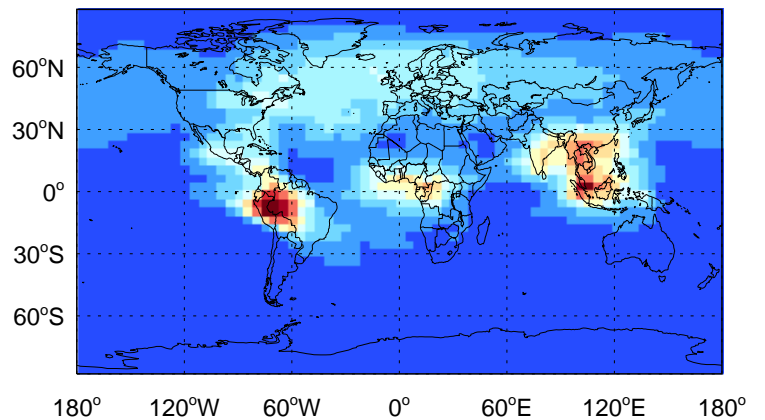
R4N2 - Species map @ surface for Oct



0.0000 0.0069 0.0138 0.0207 ppbv

v11-02d

R4N2 - Species map @ 500 hPa for Oct

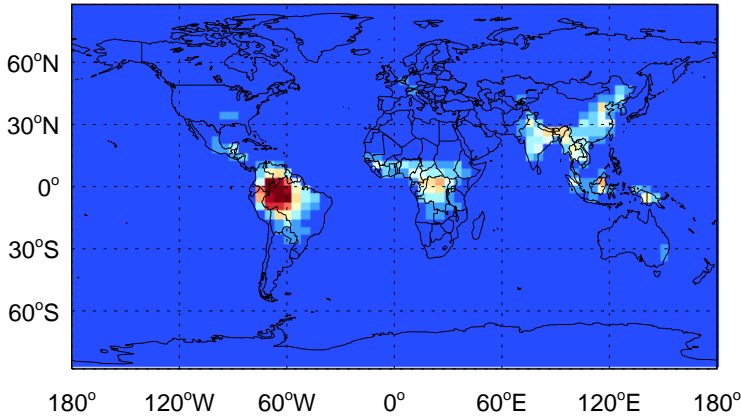


0.0000 0.0021 0.0042 0.0062 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

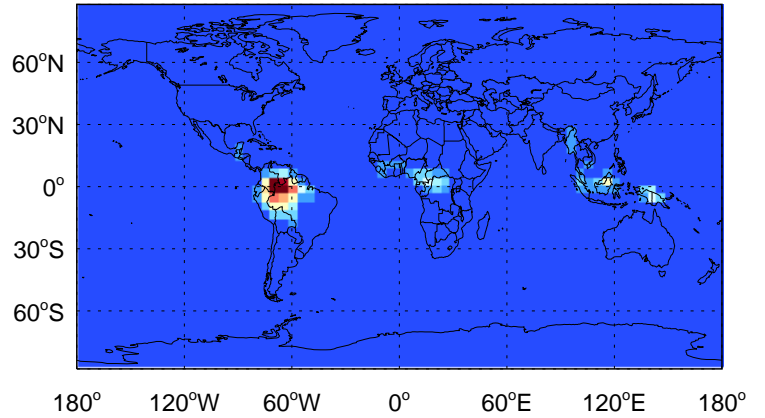
PRPE - Species map @ surface for Oct



0.0000 2.4181 4.8362 7.2542 ppbC

v11-02a

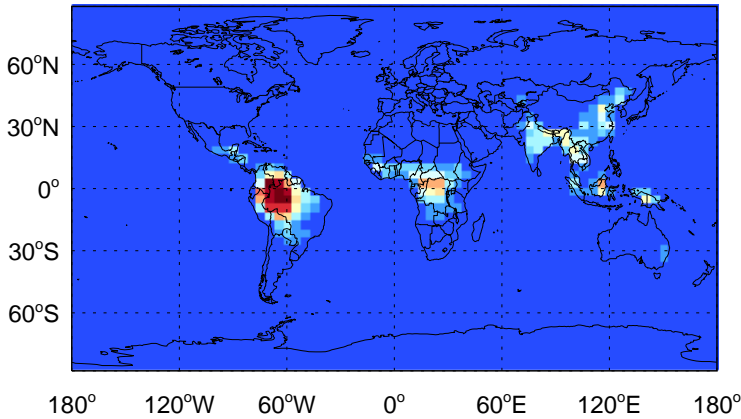
PRPE - Species map @ 500 hPa for Oct



0.0000 0.0414 0.0828 0.1242 ppbC

v11-02c

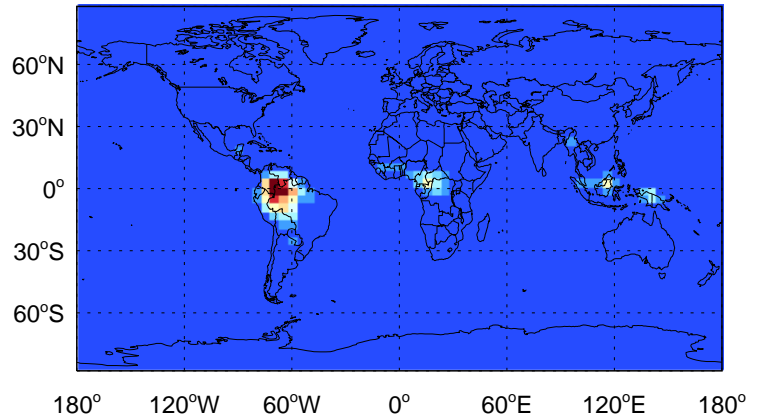
PRPE - Species map @ surface for Oct



0.0000 2.8082 5.6165 8.4247 ppbC

v11-02c

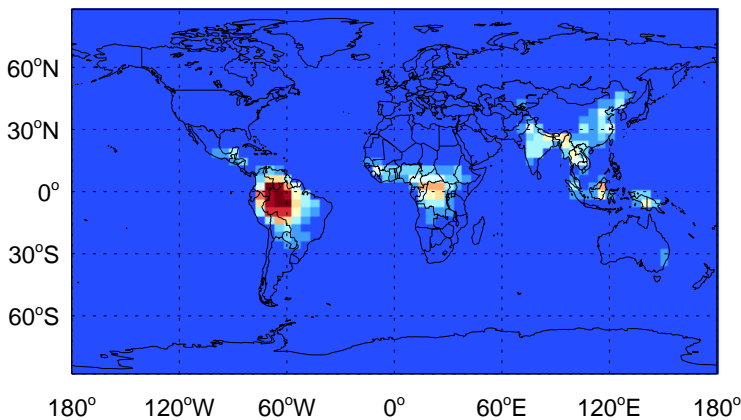
PRPE - Species map @ 500 hPa for Oct



0.0000 0.0690 0.1380 0.2069 ppbC

v11-02d

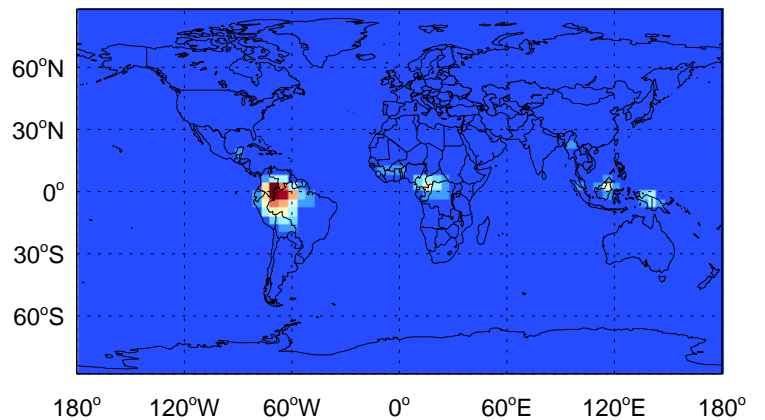
PRPE - Species map @ surface for Oct



0.0000 2.8739 5.7478 8.6216 ppbC

v11-02d

PRPE - Species map @ 500 hPa for Oct

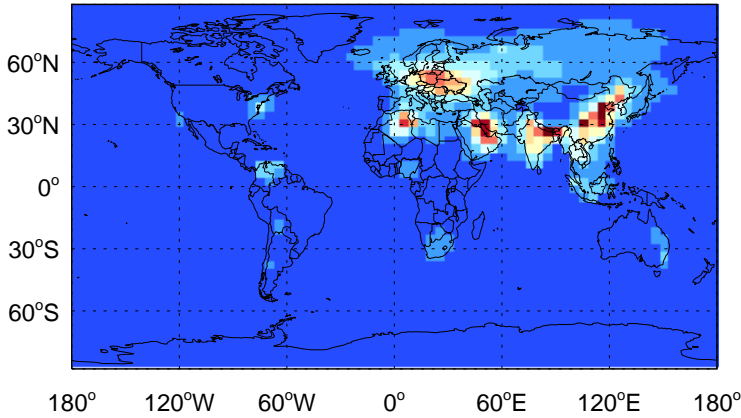


0.0000 0.0771 0.1543 0.2314 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

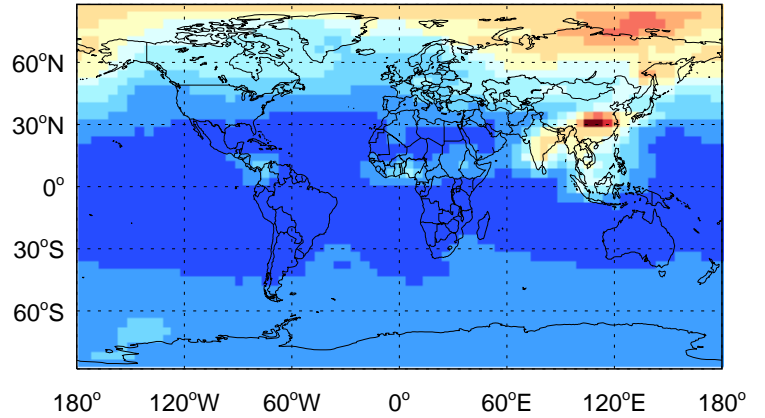
C3H8 - Species map @ surface for Oct



0.0036 2.1874 4.3712 6.5550 ppbC

v11-02a

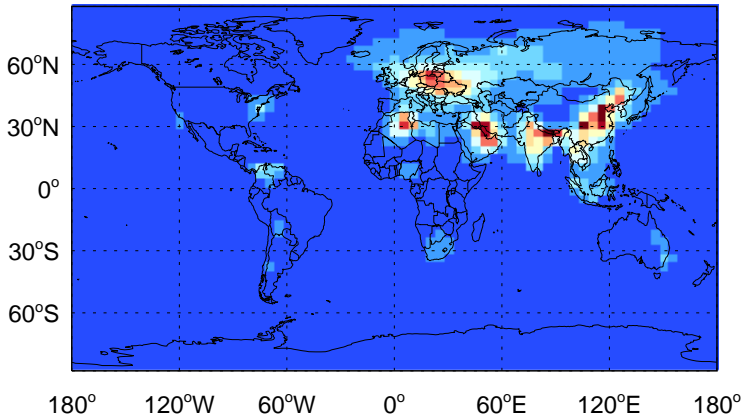
C3H8 - Species map @ 500 hPa for Oct



0.0048 0.2233 0.4419 0.6605 ppbC

v11-02c

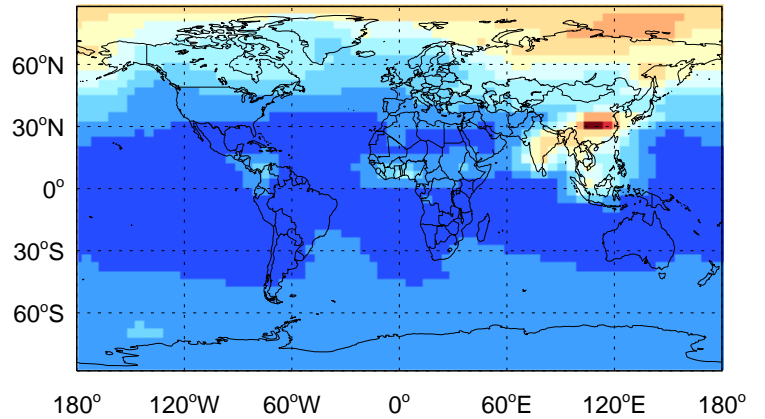
C3H8 - Species map @ surface for Oct



0.0039 2.1671 4.3302 6.4933 ppbC

v11-02c

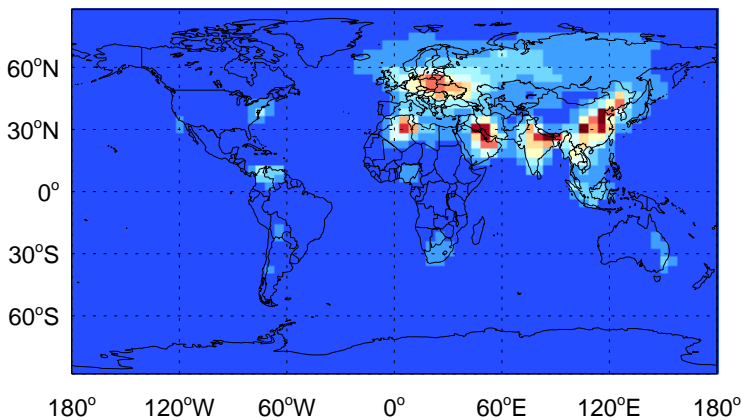
C3H8 - Species map @ 500 hPa for Oct



0.0051 0.2273 0.4496 0.6719 ppbC

v11-02d

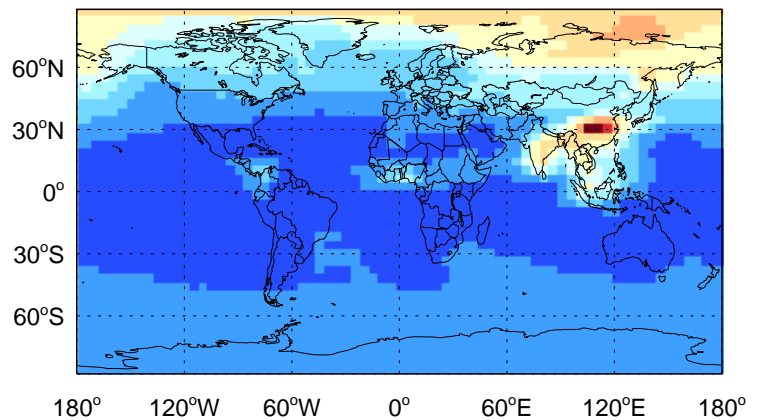
C3H8 - Species map @ surface for Oct



0.0039 2.1569 4.3099 6.4629 ppbC

v11-02d

C3H8 - Species map @ 500 hPa for Oct

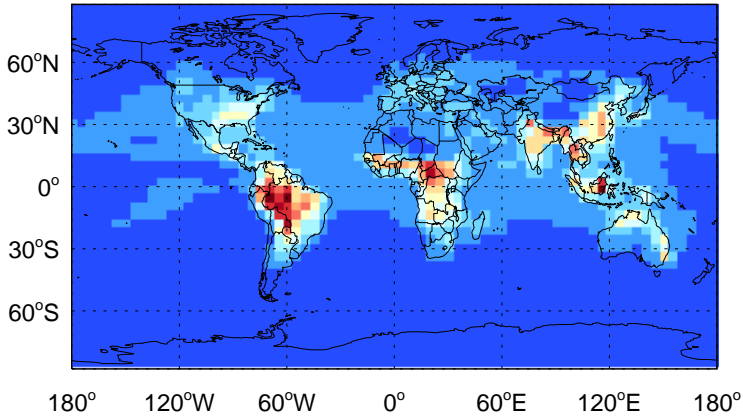


0.0048 0.2283 0.4517 0.6751 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

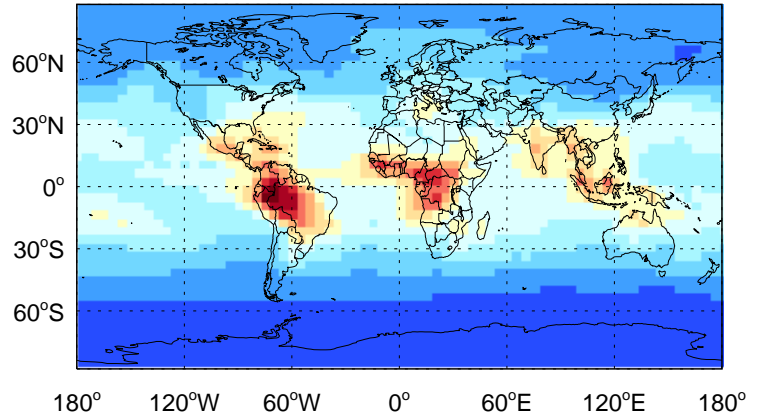
CH₂O - Species map @ surface for Oct



0.0215 1.1396 2.2577 3.3758 ppbv

v11-02a

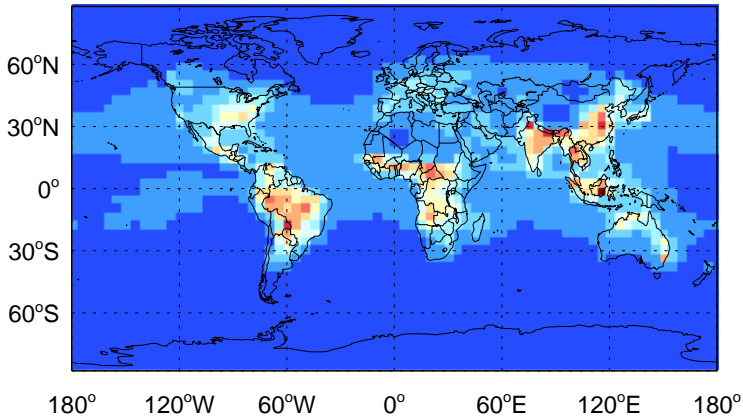
CH₂O - Species map @ 500 hPa for Oct



0.0189 0.1394 0.2599 0.3804 ppbv

v11-02c

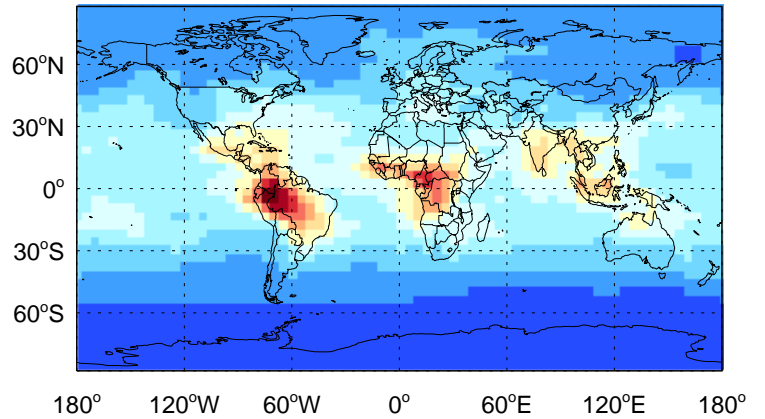
CH₂O - Species map @ surface for Oct



0.0218 1.0896 2.1574 3.2253 ppbv

v11-02c

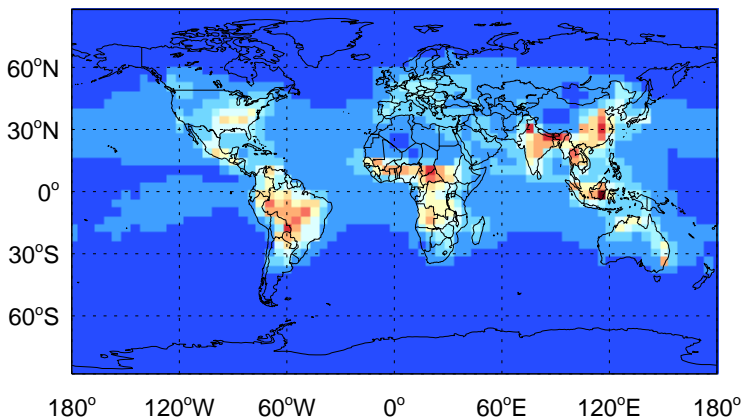
CH₂O - Species map @ 500 hPa for Oct



0.0201 0.1547 0.2892 0.4237 ppbv

v11-02d

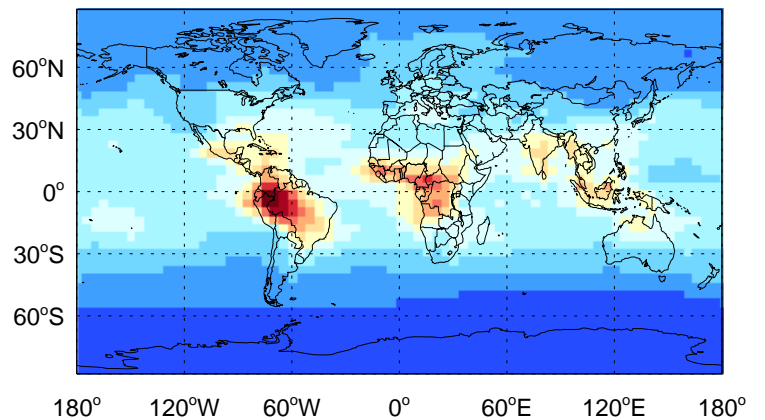
CH₂O - Species map @ surface for Oct



0.0218 1.0610 2.1001 3.1393 ppbv

v11-02d

CH₂O - Species map @ 500 hPa for Oct

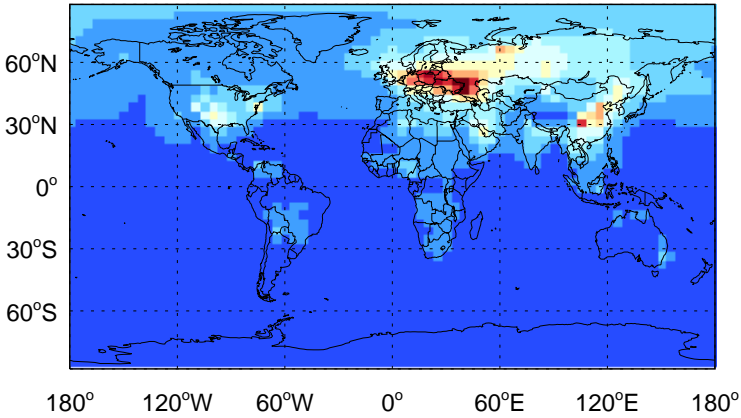


0.0196 0.1554 0.2911 0.4269 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

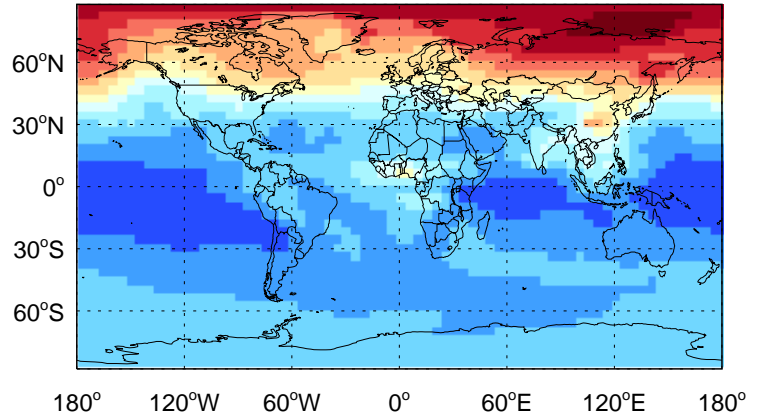
C2H6 - Species map @ surface for Oct



0.2395 2.8837 5.5279 8.1720 ppbC

v11-02a

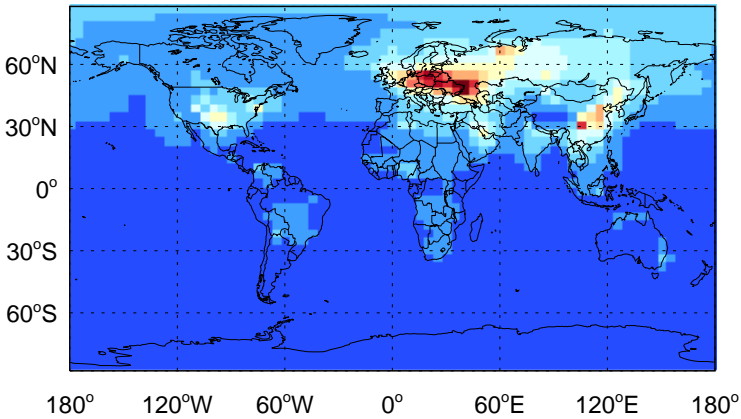
C2H6 - Species map @ 500 hPa for Oct



0.2465 0.6714 1.0962 1.5210 ppbC

v11-02c

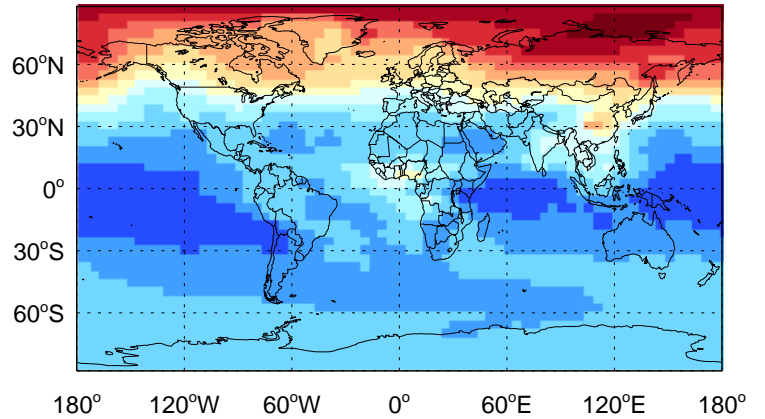
C2H6 - Species map @ surface for Oct



0.2490 2.8876 5.5262 8.1648 ppbC

v11-02c

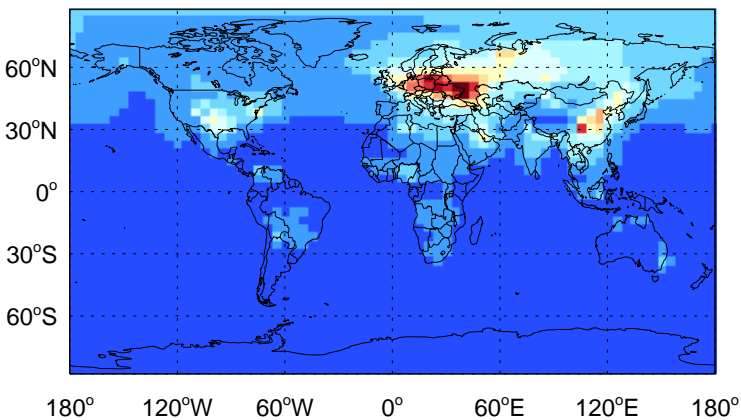
C2H6 - Species map @ 500 hPa for Oct



0.2562 0.6776 1.0990 1.5204 ppbC

v11-02d

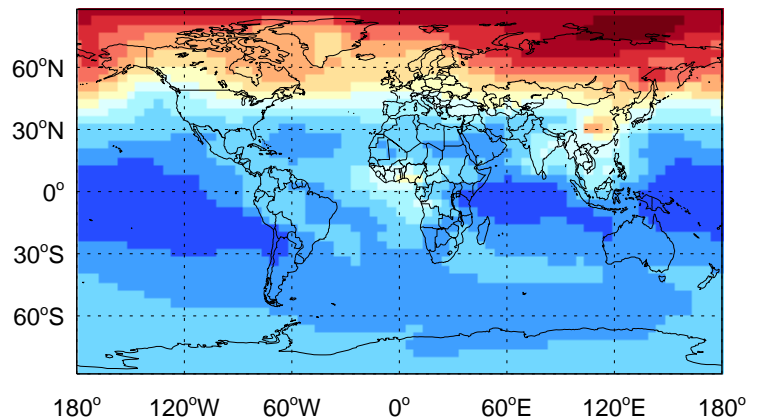
C2H6 - Species map @ surface for Oct



0.2237 2.8298 5.4359 8.0420 ppbC

v11-02d

C2H6 - Species map @ 500 hPa for Oct

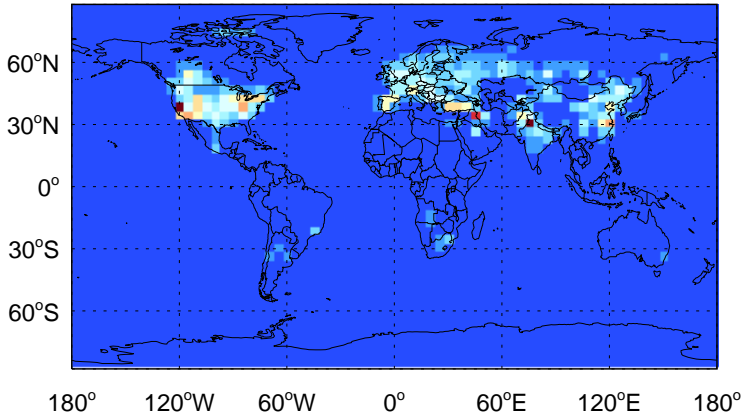


0.2285 0.6278 1.0272 1.4265 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

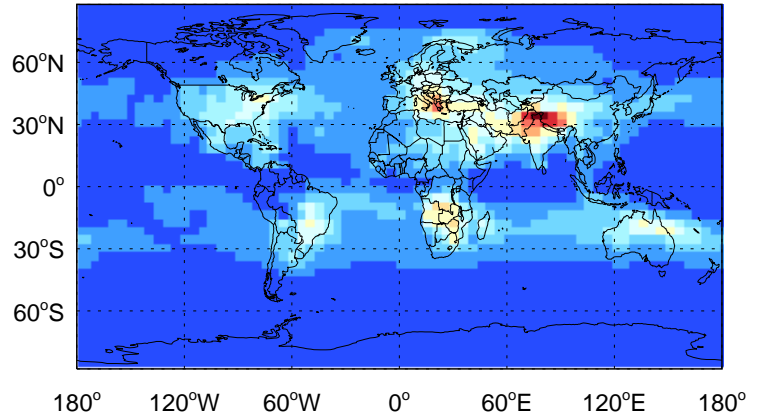
N2O5 - Species map @ surface for Oct



0.0000 0.0425 0.0850 0.1275 ppbv

v11-02a

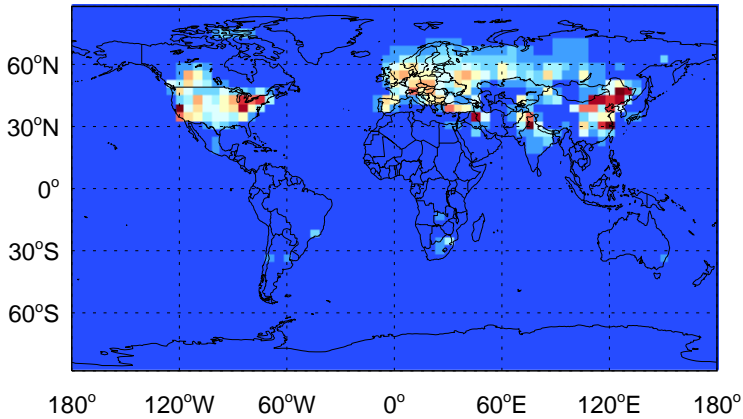
N2O5 - Species map @ 500 hPa for Oct



0.0000 0.0039 0.0078 0.0116 ppbv

v11-02c

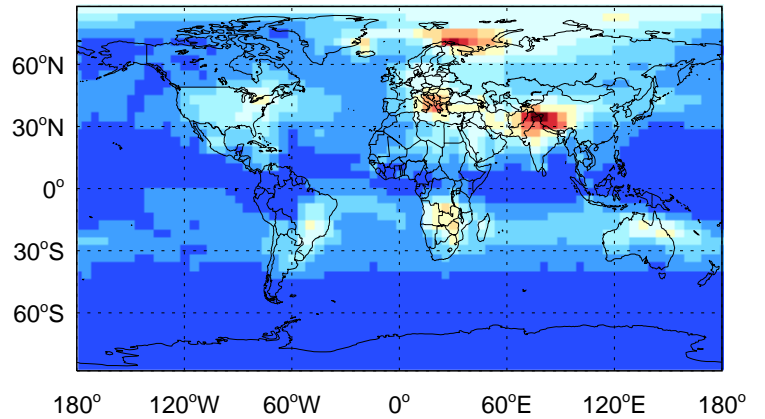
N2O5 - Species map @ surface for Oct



0.0000 0.0585 0.1171 0.1756 ppbv

v11-02c

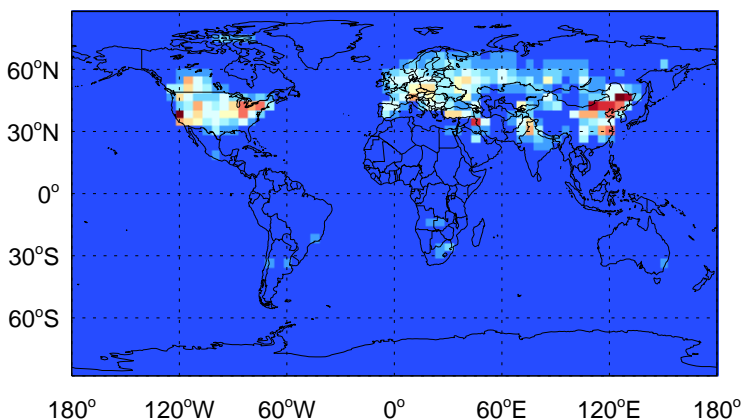
N2O5 - Species map @ 500 hPa for Oct



0.0000 0.0039 0.0078 0.0117 ppbv

v11-02d

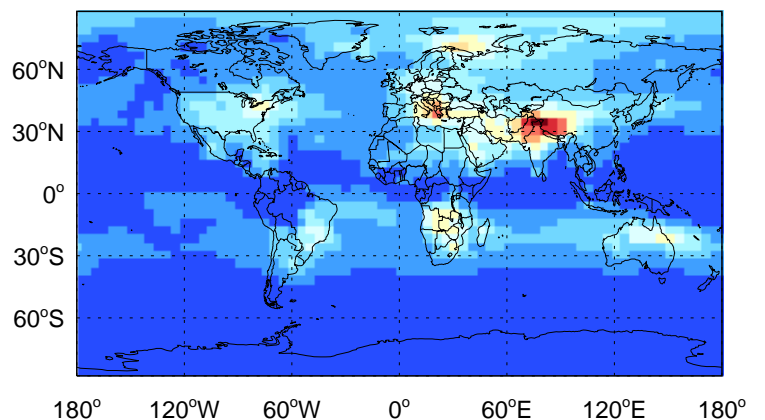
N2O5 - Species map @ surface for Oct



0.0000 0.0486 0.0972 0.1458 ppbv

v11-02d

N2O5 - Species map @ 500 hPa for Oct

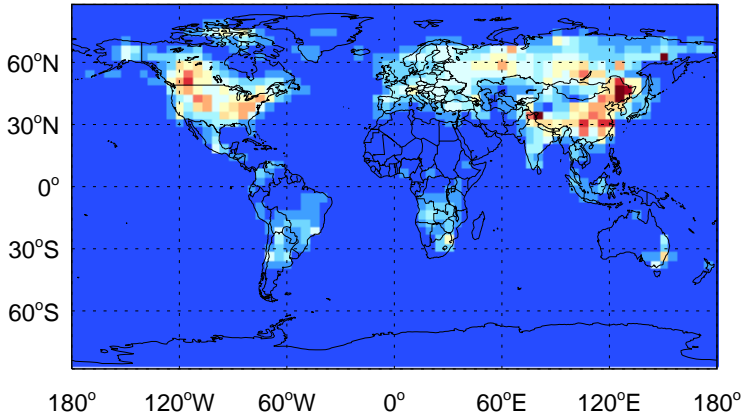


0.0000 0.0038 0.0076 0.0114 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

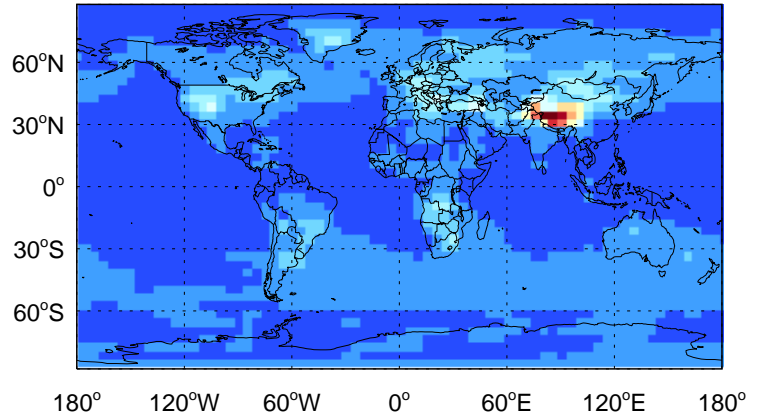
HNO₄ - Species map @ surface for Oct



0.0000 0.0024 0.0049 0.0073 ppbv

v11-02a

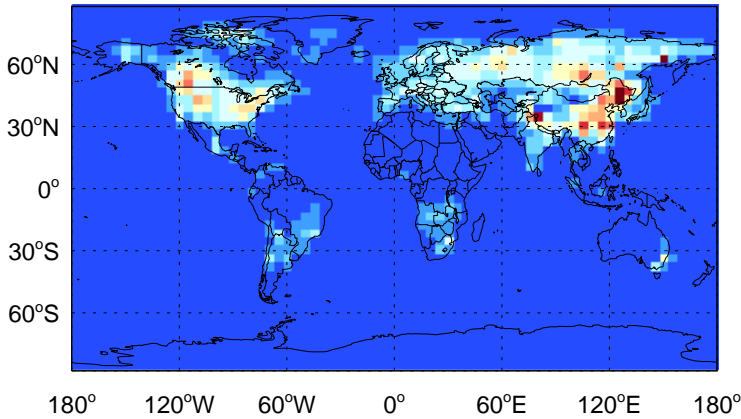
HNO₄ - Species map @ 500 hPa for Oct



0.0002 0.0117 0.0231 0.0345 ppbv

v11-02c

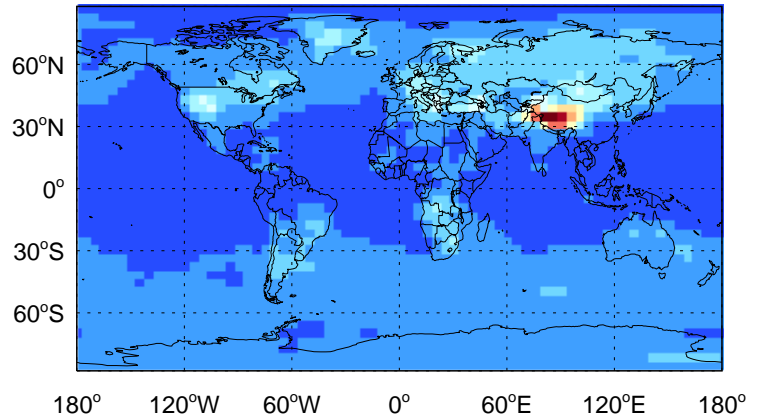
HNO₄ - Species map @ surface for Oct



0.0000 0.0031 0.0062 0.0092 ppbv

v11-02c

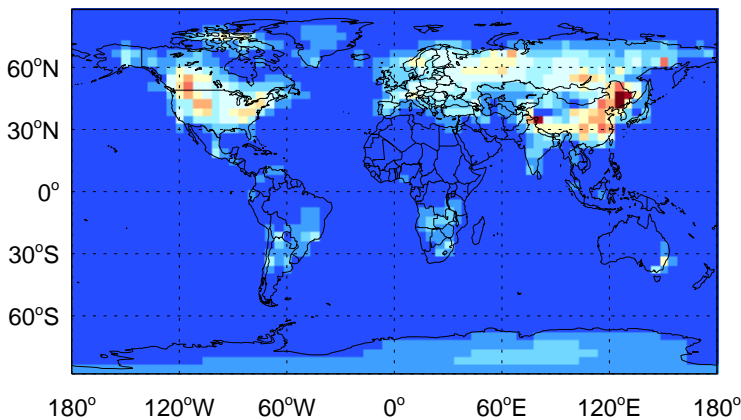
HNO₄ - Species map @ 500 hPa for Oct



0.0002 0.0118 0.0233 0.0348 ppbv

v11-02d

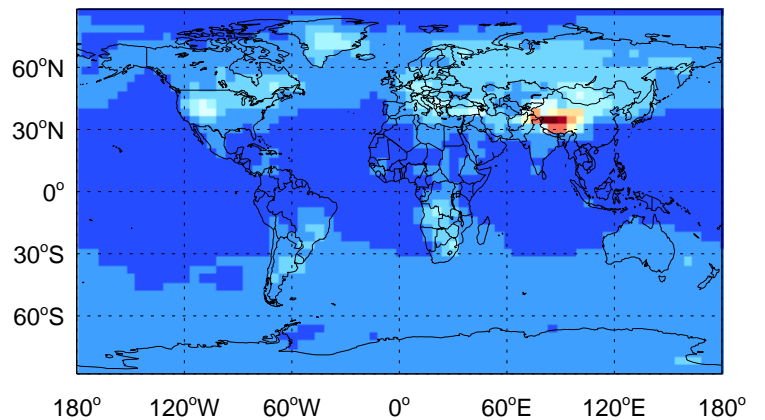
HNO₄ - Species map @ surface for Oct



0.0000 0.0027 0.0054 0.0081 ppbv

v11-02d

HNO₄ - Species map @ 500 hPa for Oct

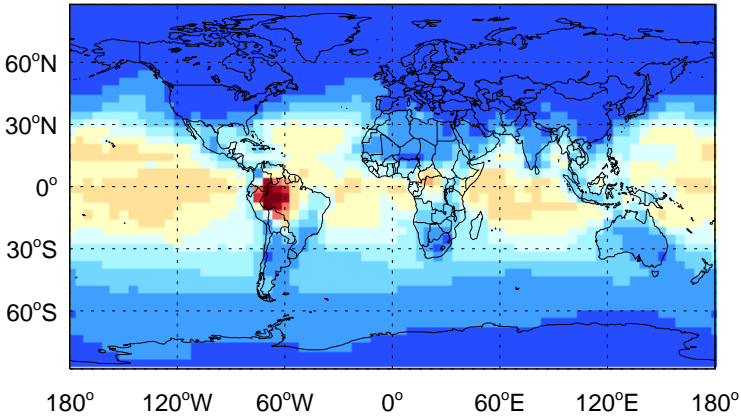


0.0002 0.0114 0.0226 0.0338 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

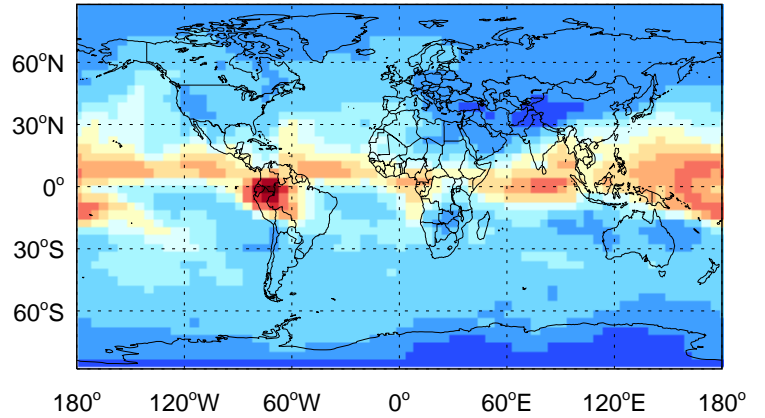
MP - Species map @ surface for Oct



0.0290 0.8646 1.7003 2.5360 ppbv

v11-02a

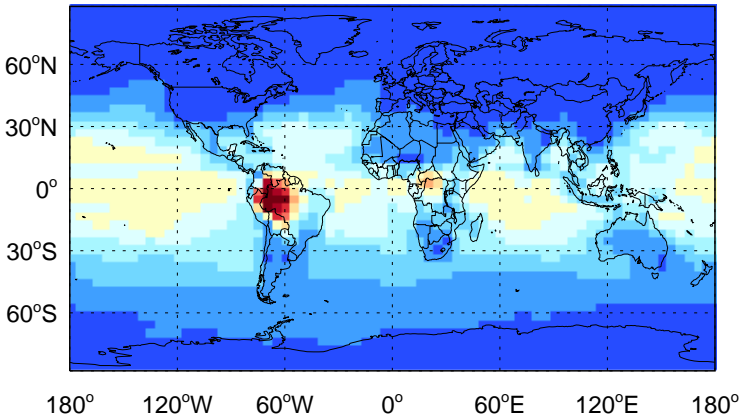
MP - Species map @ 500 hPa for Oct



0.0663 0.3697 0.6731 0.9765 ppbv

v11-02c

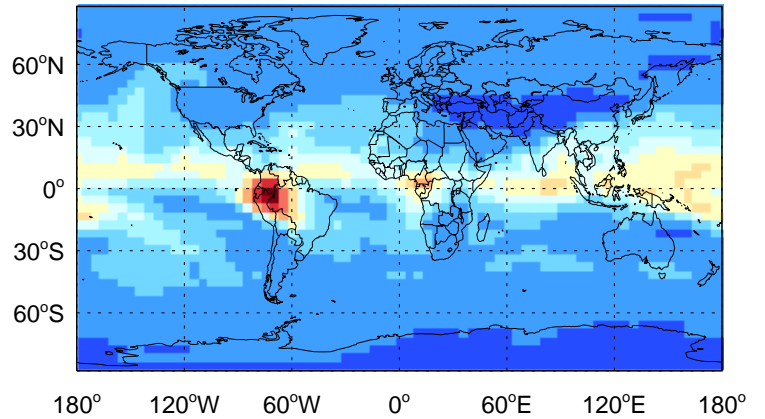
MP - Species map @ surface for Oct



0.0278 1.0056 1.9834 2.9611 ppbv

v11-02c

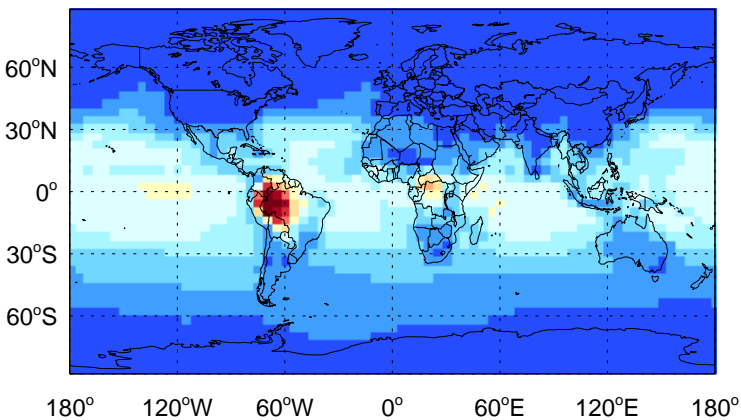
MP - Species map @ 500 hPa for Oct



0.0695 0.4839 0.8983 1.3128 ppbv

v11-02d

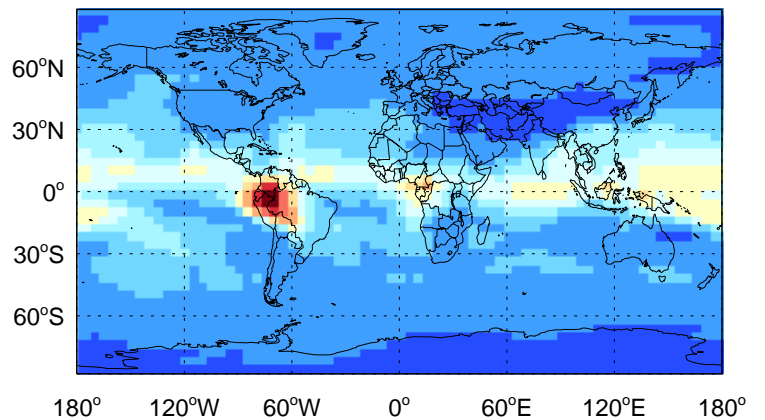
MP - Species map @ surface for Oct



0.0247 1.0163 2.0078 2.9994 ppbv

v11-02d

MP - Species map @ 500 hPa for Oct

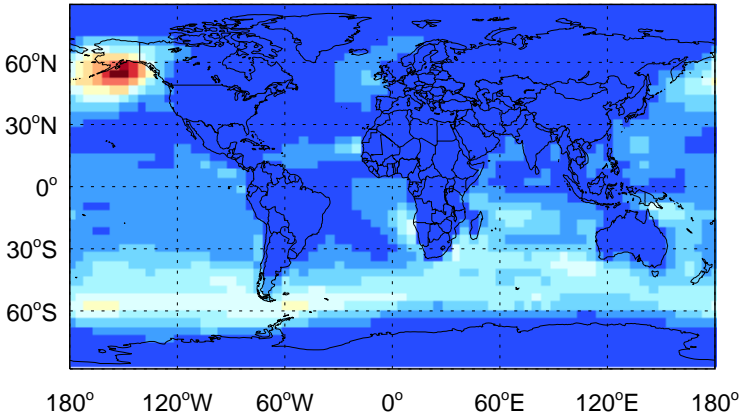


0.0620 0.4841 0.9062 1.3283 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

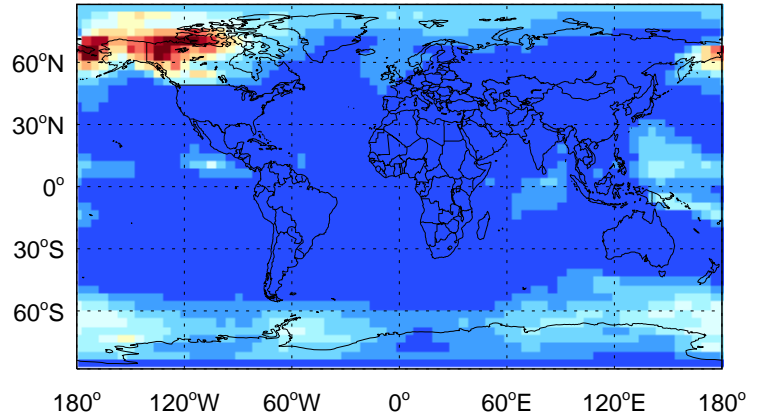
DMS - Species map @ surface for Oct



0.0000 0.5198 1.0396 1.5594 $\mu\text{g}/\text{m}^3$

v11-02a

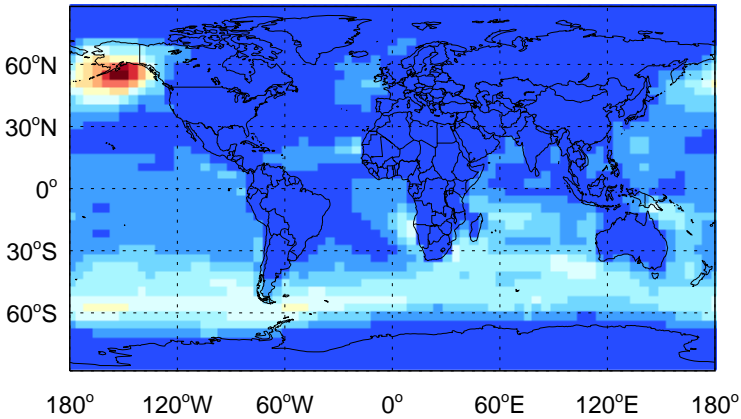
DMS - Species map @ 500 hPa for Oct



0.0000 0.0055 0.0110 0.0165 $\mu\text{g}/\text{m}^3$

v11-02c

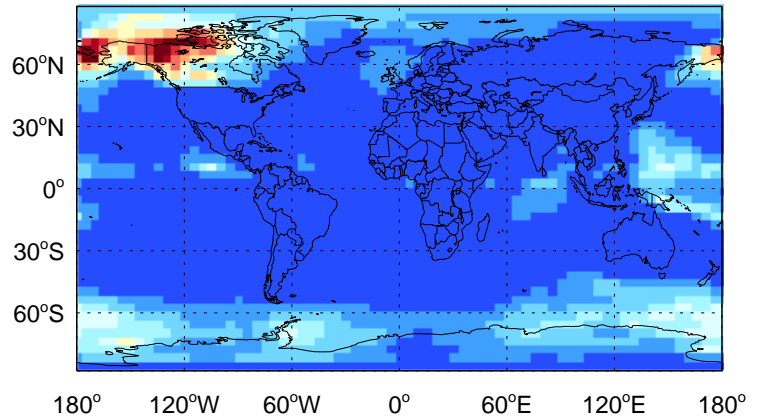
DMS - Species map @ surface for Oct



0.0000 0.5125 1.0251 1.5376 $\mu\text{g}/\text{m}^3$

v11-02c

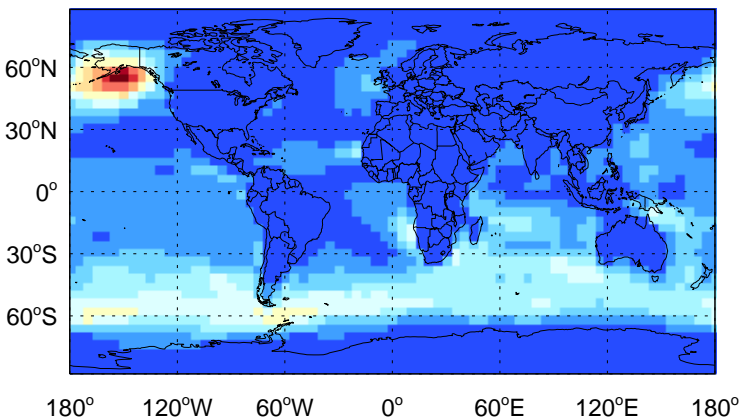
DMS - Species map @ 500 hPa for Oct



0.0000 0.0052 0.0104 0.0156 $\mu\text{g}/\text{m}^3$

v11-02d

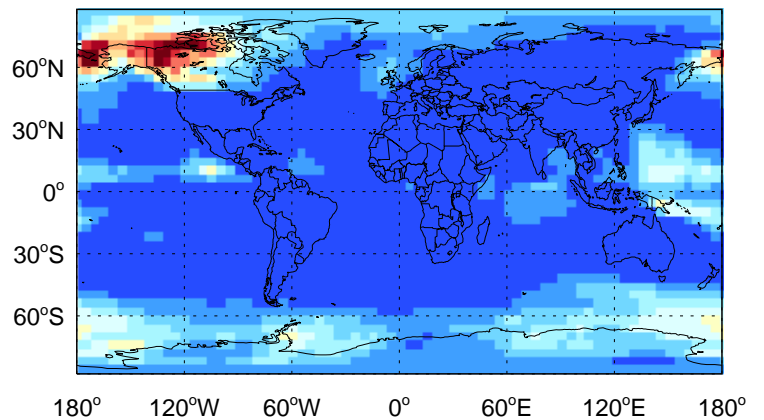
DMS - Species map @ surface for Oct



0.0000 0.5011 1.0023 1.5034 $\mu\text{g}/\text{m}^3$

v11-02d

DMS - Species map @ 500 hPa for Oct

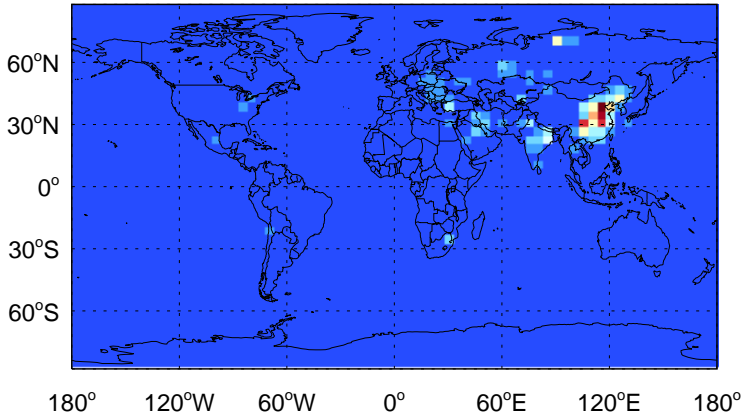


0.0000 0.0047 0.0093 0.0140 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

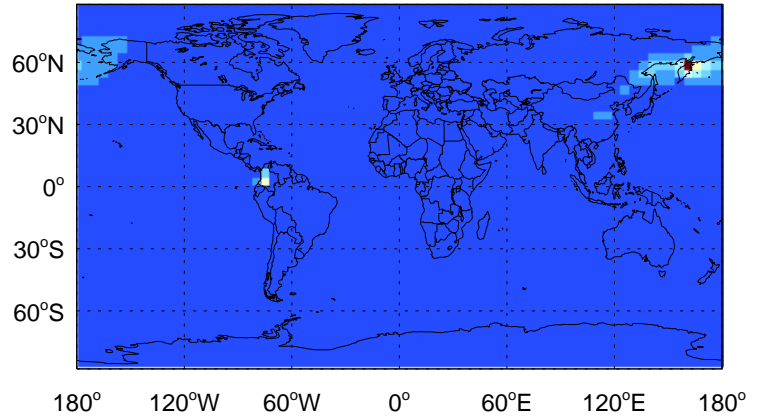
SO₂ - Species map @ surface for Oct



0.0029 15.3694 30.7360 46.1026 ug/m³

v11-02a

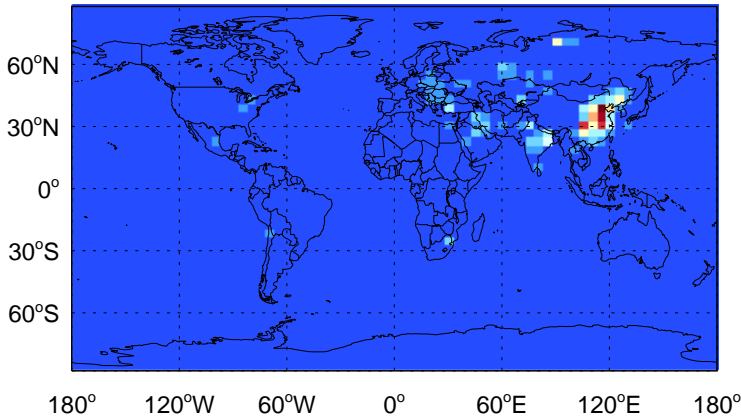
SO₂ - Species map @ 500 hPa for Oct



0.0001 0.2314 0.4627 0.6940 ug/m³

v11-02c

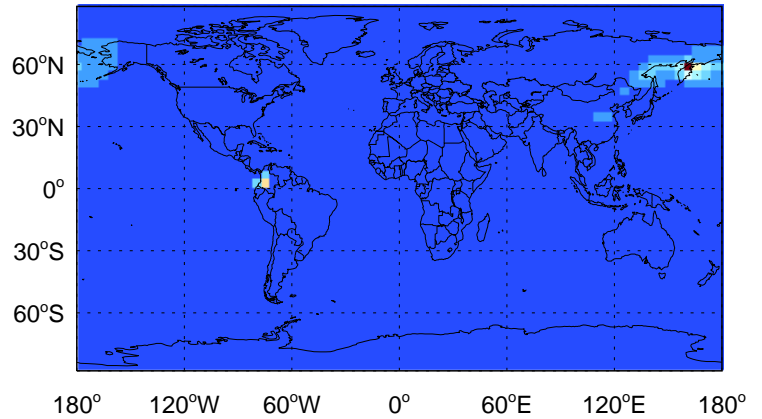
SO₂ - Species map @ surface for Oct



0.0029 15.3170 30.6311 45.9451 ug/m³

v11-02c

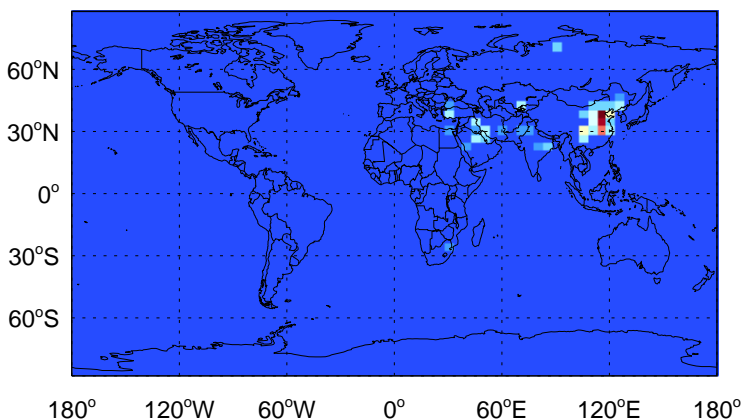
SO₂ - Species map @ 500 hPa for Oct



0.0001 0.2305 0.4609 0.6912 ug/m³

v11-02d

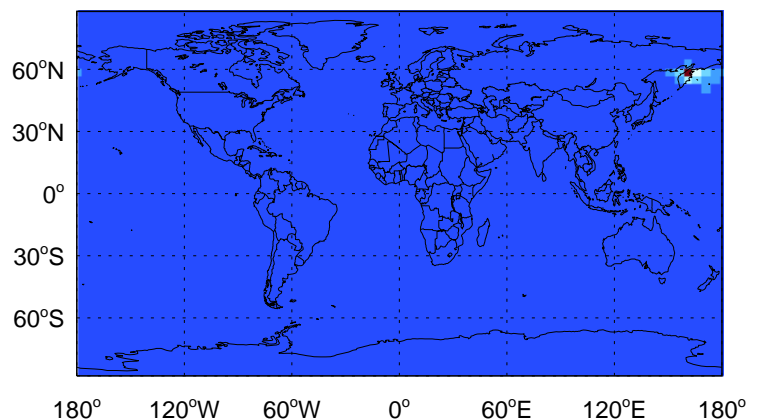
SO₂ - Species map @ surface for Oct



0.0000 10.3210 20.6421 30.9631 ug/m³

v11-02d

SO₂ - Species map @ 500 hPa for Oct

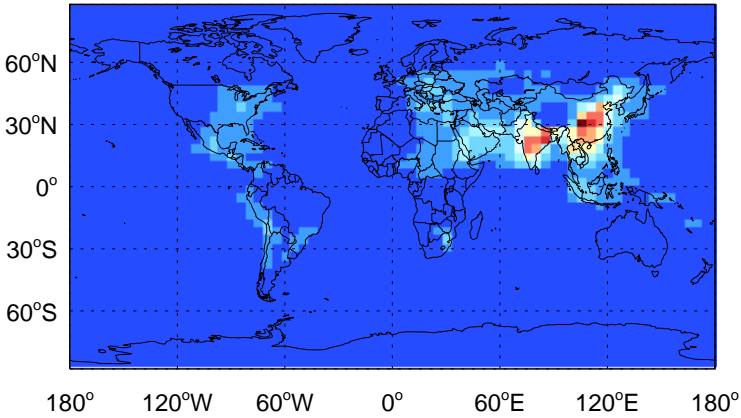


0.0000 0.2088 0.4176 0.6263 ug/m³

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

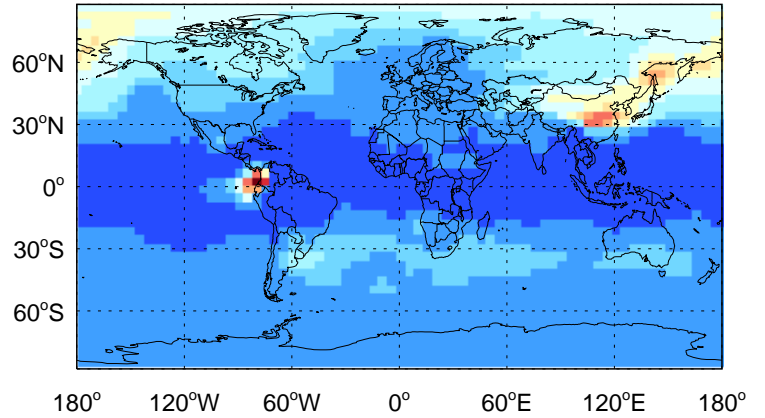
SO4 - Species map @ surface for Oct



0.0673 5.5244 10.9814 16.4385 ug/m3

v11-02a

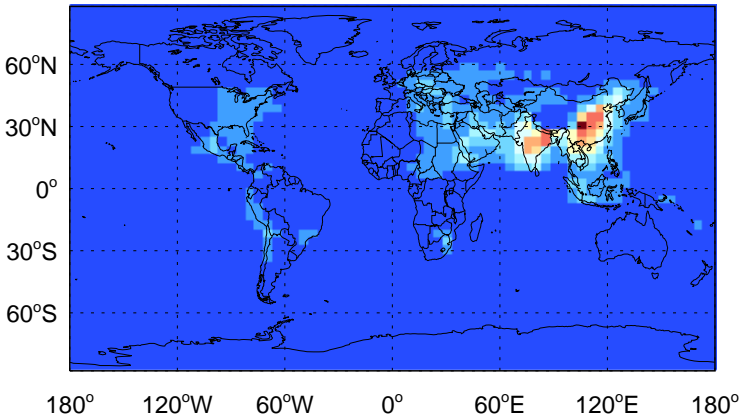
SO4 - Species map @ 500 hPa for Oct



0.0030 0.0825 0.1621 0.2416 ug/m3

v11-02c

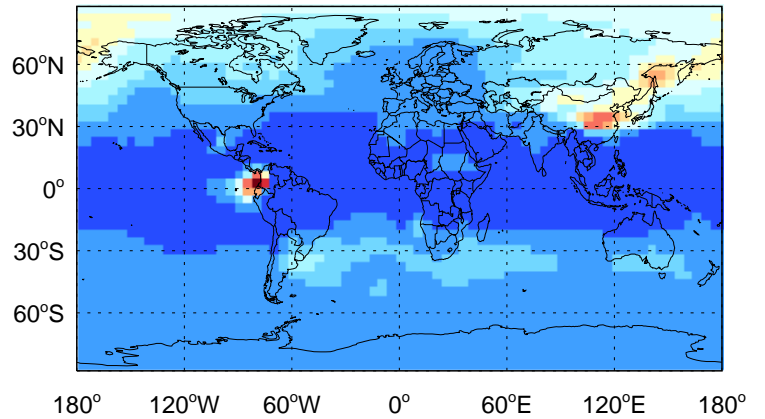
SO4 - Species map @ surface for Oct



0.0672 5.9004 11.7336 17.5669 ug/m3

v11-02c

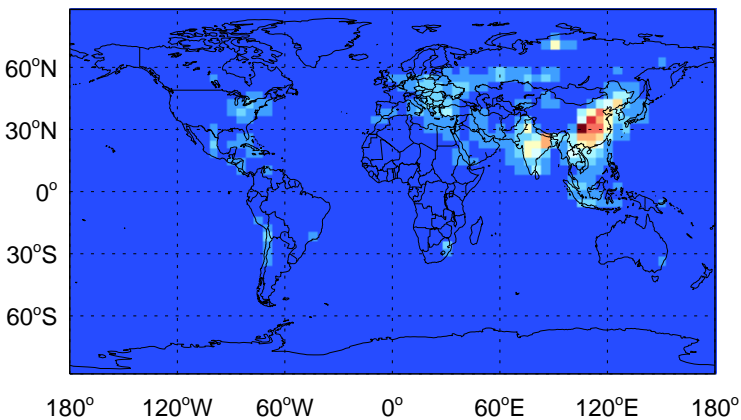
SO4 - Species map @ 500 hPa for Oct



0.0027 0.0814 0.1600 0.2386 ug/m3

v11-02d

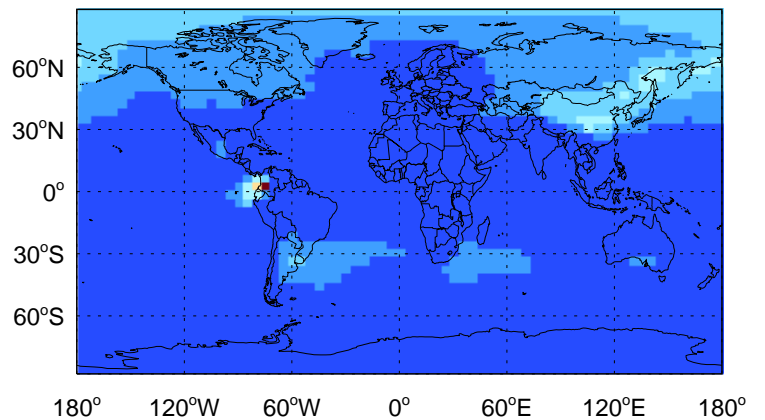
SO4 - Species map @ surface for Oct



0.0896 21.2328 42.3759 63.5190 ug/m3

v11-02d

SO4 - Species map @ 500 hPa for Oct

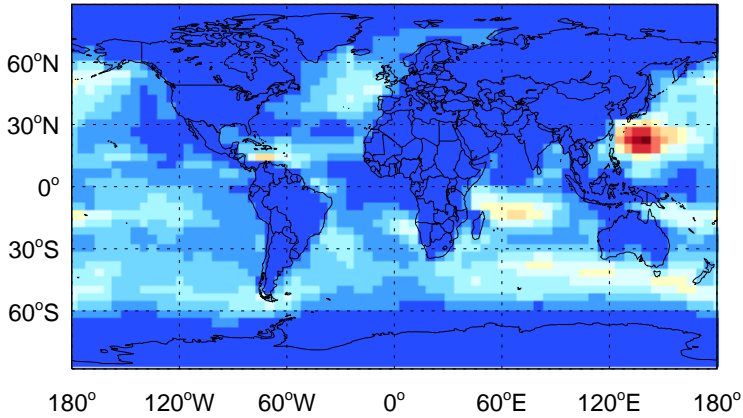


0.0039 0.2182 0.4324 0.6467 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

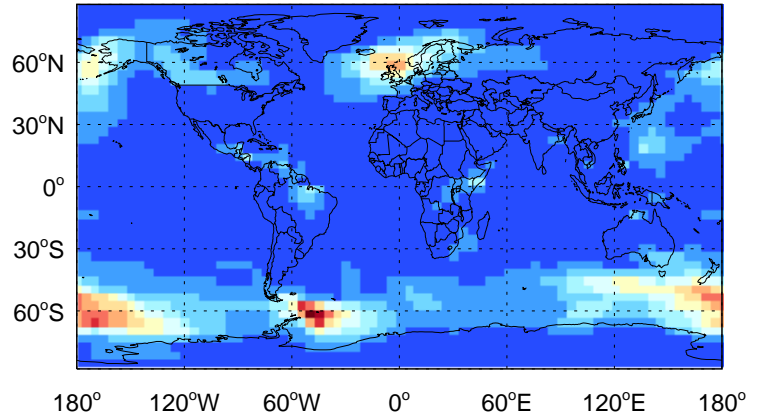
SO₄s - Species map @ surface for Oct



0.0000 0.0131 0.0262 0.0393 $\mu\text{g}/\text{m}^3$

v11-02a

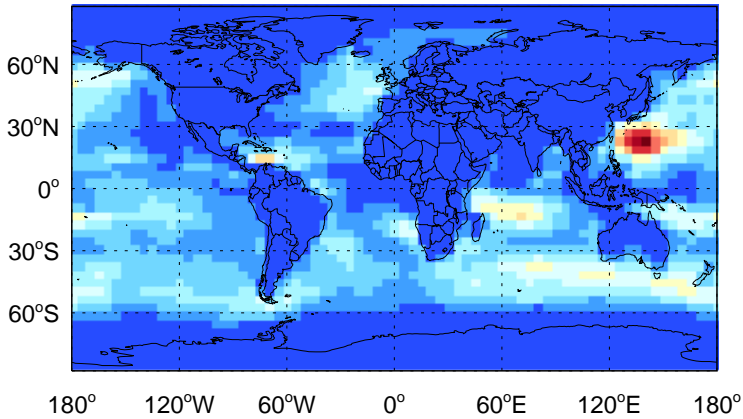
SO₄s - Species map @ 500 hPa for Oct



1.264e-08 3.729e-06 7.445e-06 1.116e-05 $\mu\text{g}/\text{m}^3$

v11-02c

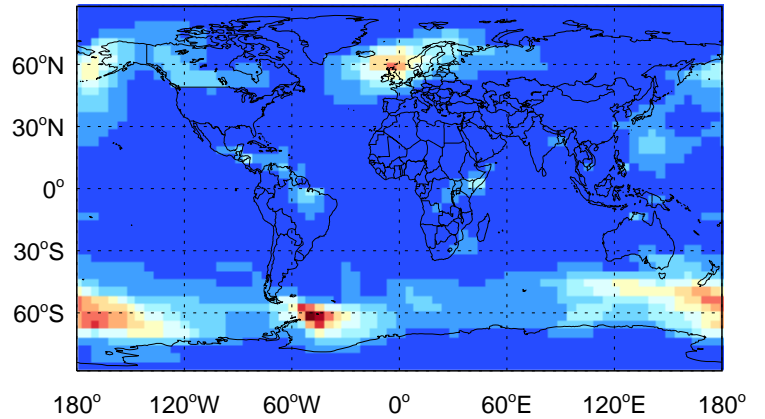
SO₄s - Species map @ surface for Oct



0.0000 0.0131 0.0261 0.0392 $\mu\text{g}/\text{m}^3$

v11-02c

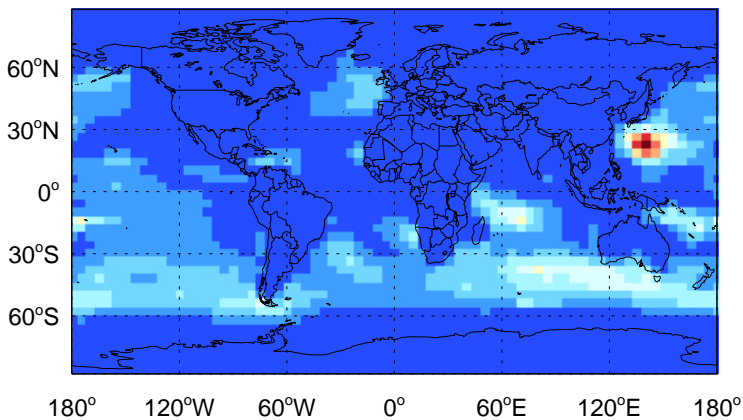
SO₄s - Species map @ 500 hPa for Oct



1.250e-08 3.728e-06 7.444e-06 1.116e-05 $\mu\text{g}/\text{m}^3$

v11-02d

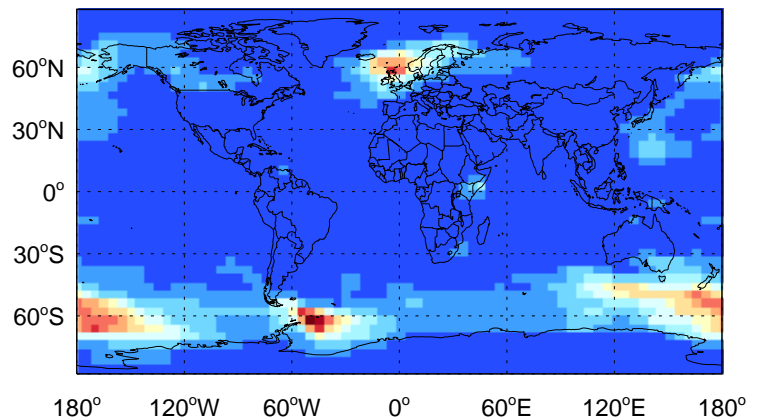
SO₄s - Species map @ surface for Oct



0.0000 0.0078 0.0155 0.0233 $\mu\text{g}/\text{m}^3$

v11-02d

SO₄s - Species map @ 500 hPa for Oct

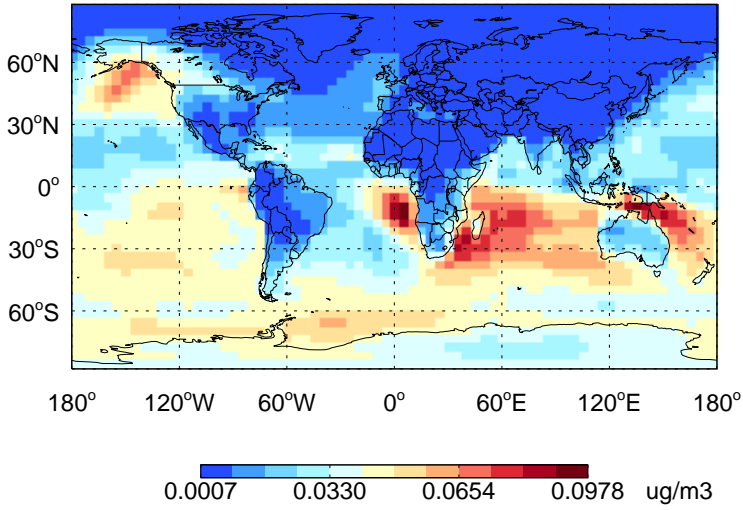


2.774e-09 1.687e-06 3.370e-06 5.054e-06 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

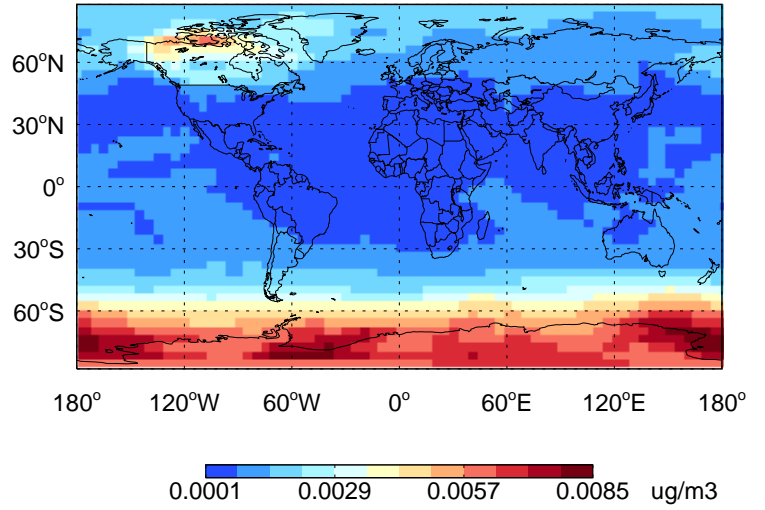
v11-02a

MSA - Species map @ surface for Oct



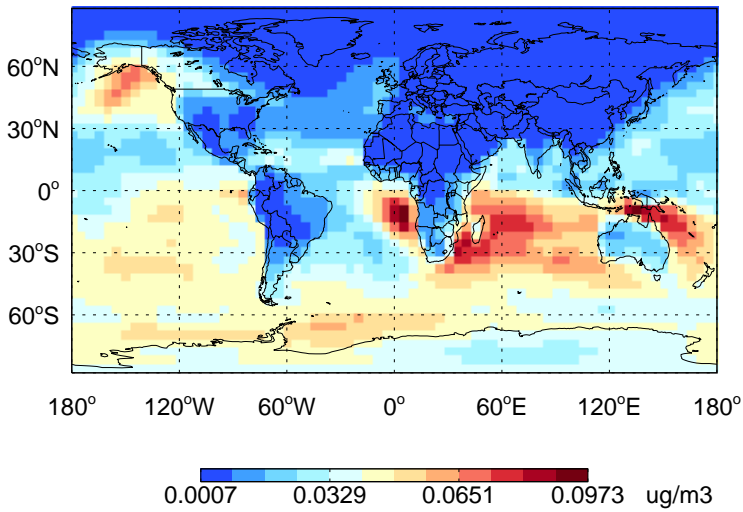
v11-02a

MSA - Species map @ 500 hPa for Oct



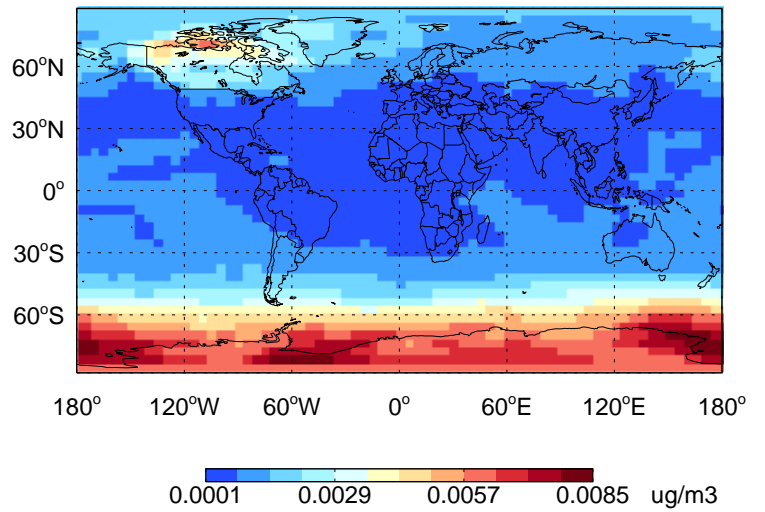
v11-02c

MSA - Species map @ surface for Oct



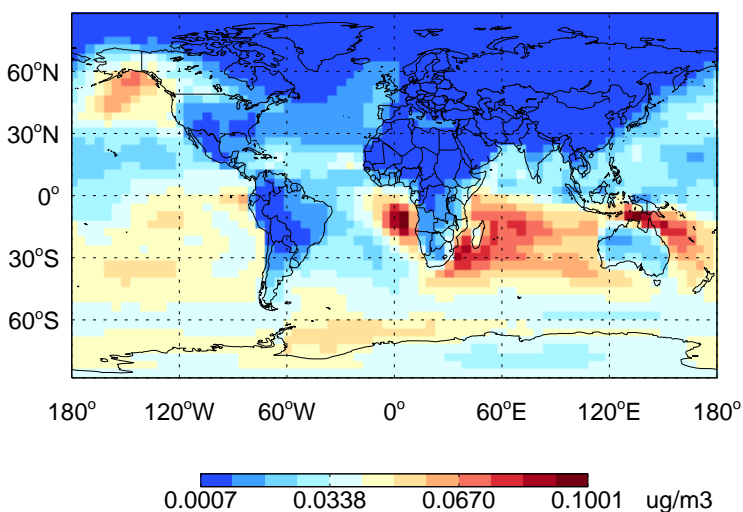
v11-02c

MSA - Species map @ 500 hPa for Oct



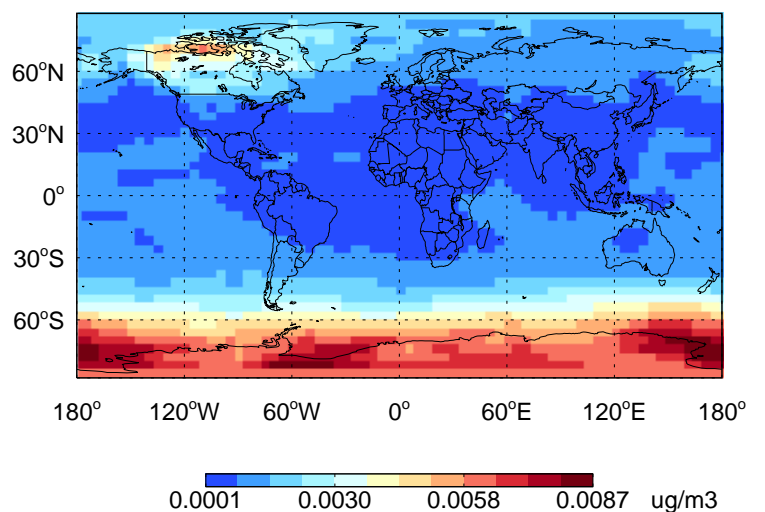
v11-02d

MSA - Species map @ surface for Oct



v11-02d

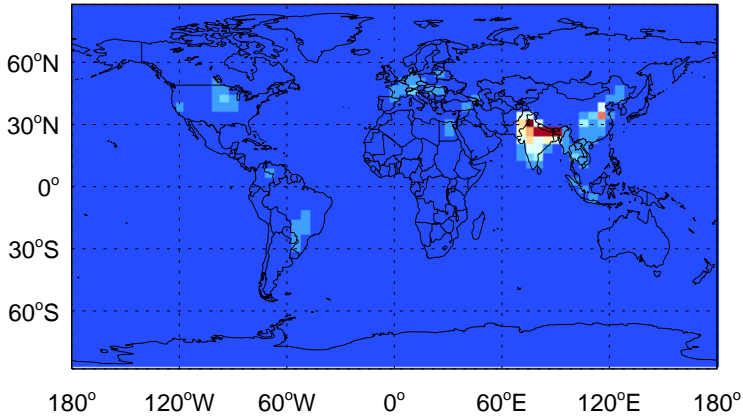
MSA - Species map @ 500 hPa for Oct



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

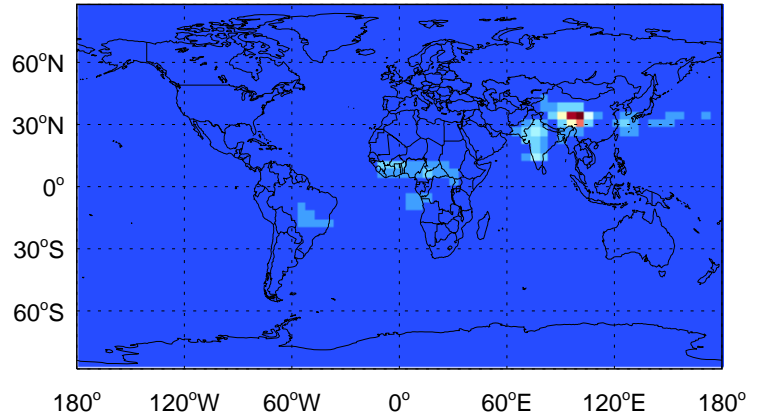
NH3 - Species map @ surface for Oct



0.0000 5.6546 11.3092 16.9637 $\mu\text{g}/\text{m}^3$

v11-02a

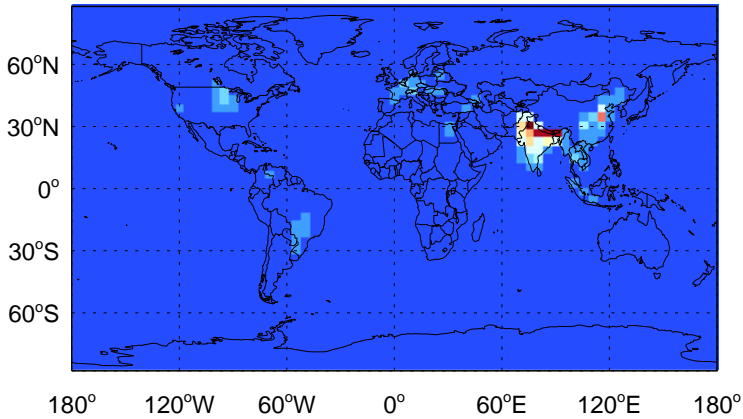
NH3 - Species map @ 500 hPa for Oct



0.0000 0.0079 0.0158 0.0237 $\mu\text{g}/\text{m}^3$

v11-02c

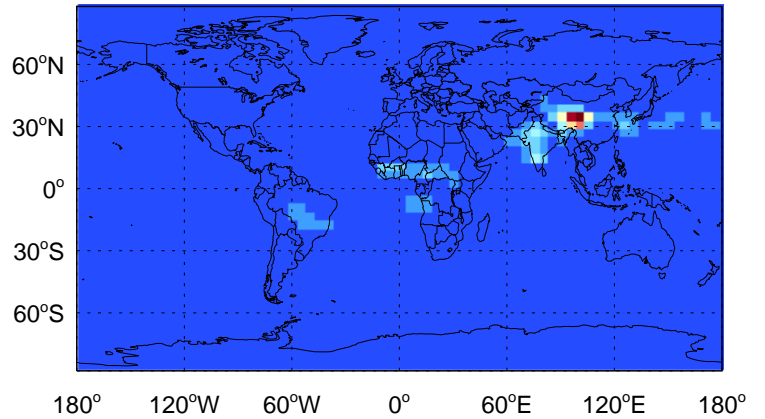
NH3 - Species map @ surface for Oct



0.0000 5.6894 11.3788 17.0682 $\mu\text{g}/\text{m}^3$

v11-02c

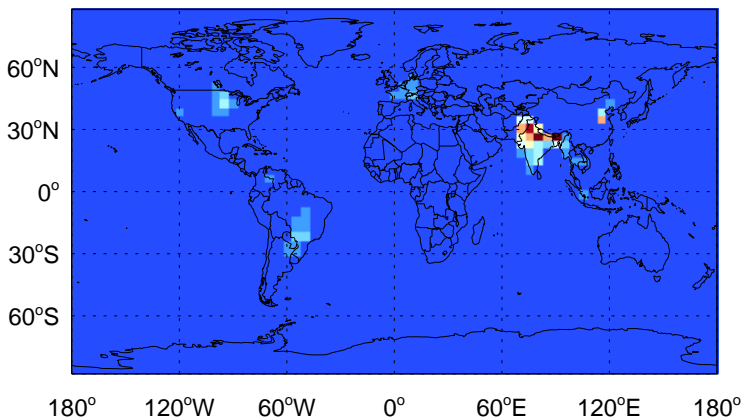
NH3 - Species map @ 500 hPa for Oct



0.0000 0.0084 0.0168 0.0252 $\mu\text{g}/\text{m}^3$

v11-02d

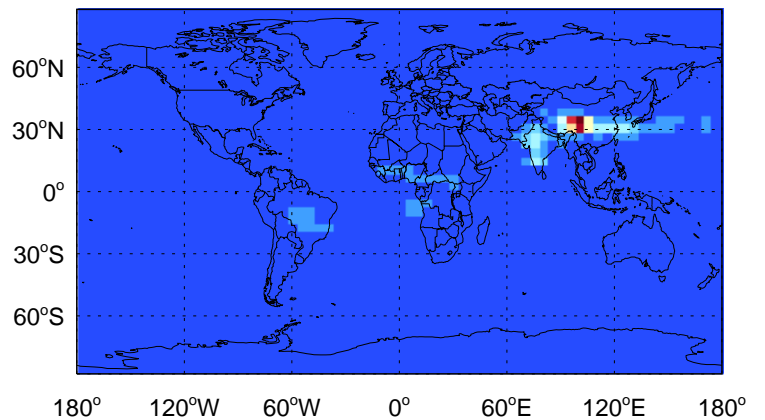
NH3 - Species map @ surface for Oct



0.0000 4.4808 8.9615 13.4423 $\mu\text{g}/\text{m}^3$

v11-02d

NH3 - Species map @ 500 hPa for Oct

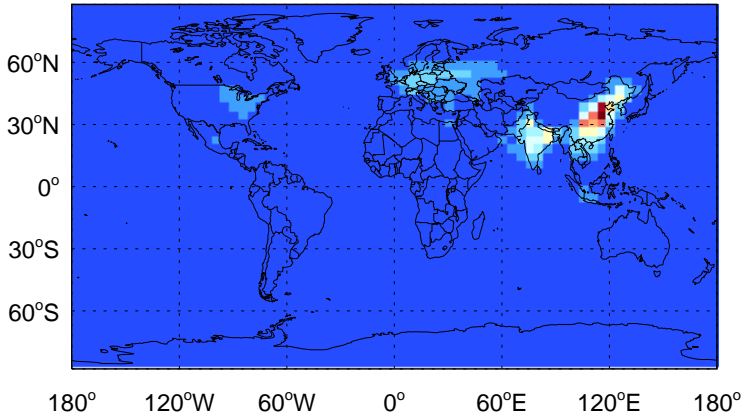


0.0000 0.0070 0.0140 0.0210 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

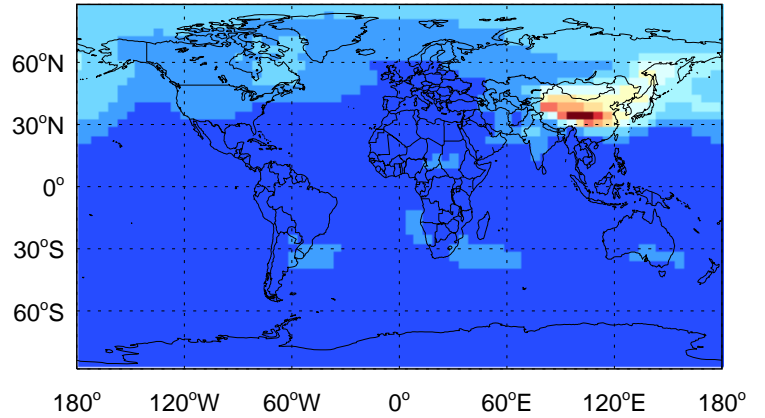
NH4 - Species map @ surface for Oct



0.0006 5.6976 11.3946 17.0916 ug/m3

v11-02a

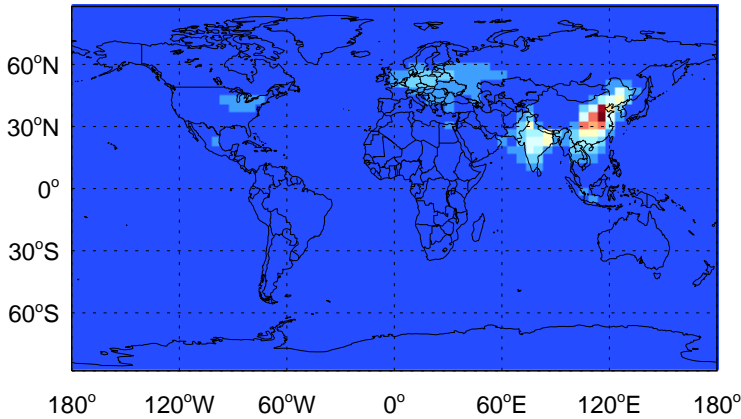
NH4 - Species map @ 500 hPa for Oct



0.0001 0.0311 0.0621 0.0931 ug/m3

v11-02c

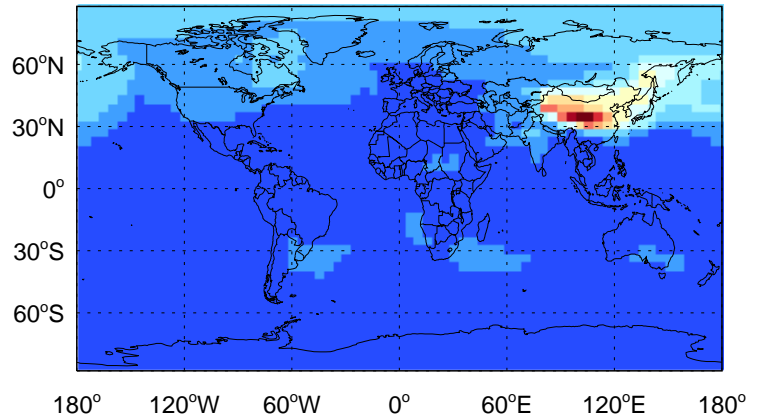
NH4 - Species map @ surface for Oct



0.0005 5.7109 11.4212 17.1316 ug/m3

v11-02c

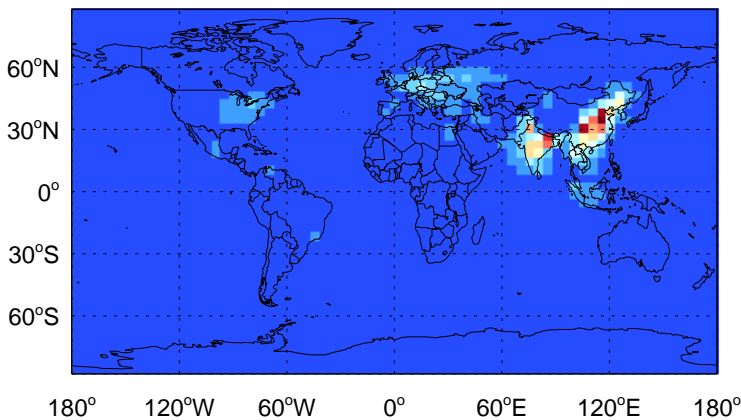
NH4 - Species map @ 500 hPa for Oct



0.0001 0.0305 0.0610 0.0914 ug/m3

v11-02d

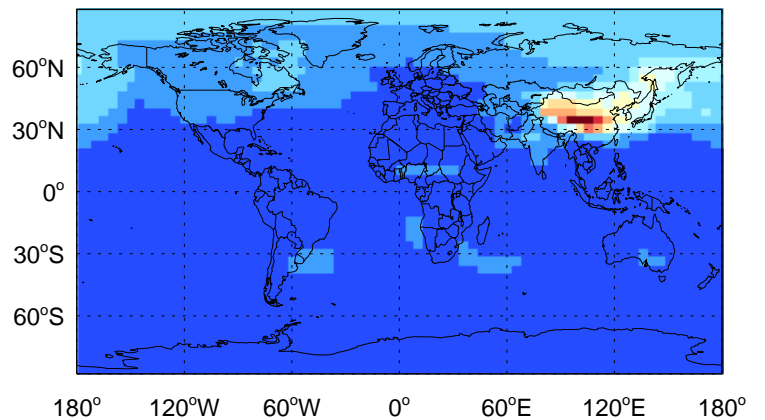
NH4 - Species map @ surface for Oct



0.0084 7.9322 15.8561 23.7799 ug/m3

v11-02d

NH4 - Species map @ 500 hPa for Oct

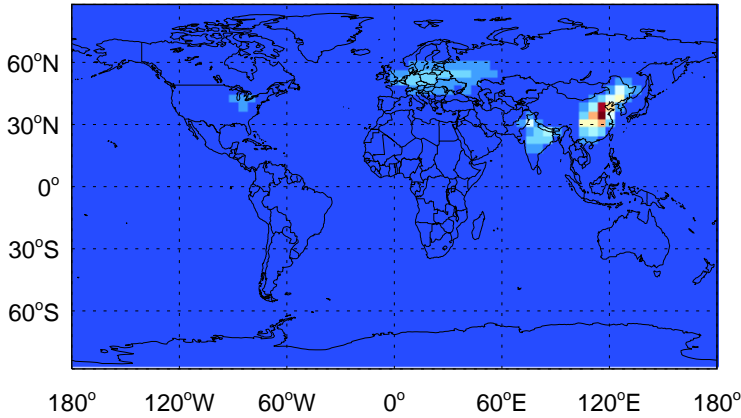


0.0001 0.0358 0.0715 0.1071 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

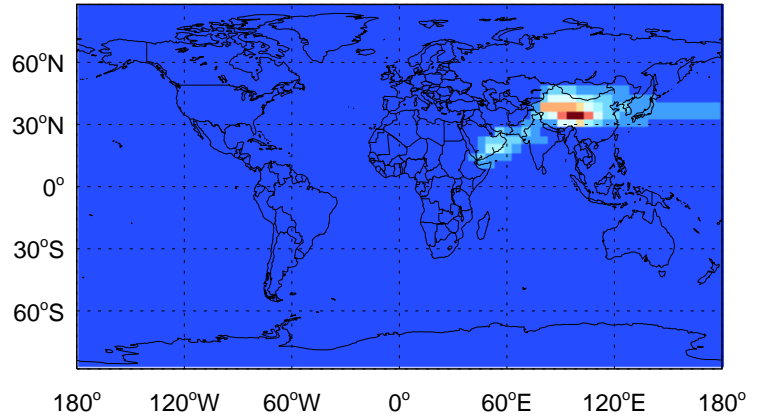
NIT - Species map @ surface for Oct



0.0000 14.7205 29.4410 44.1615 ug/m3

v11-02a

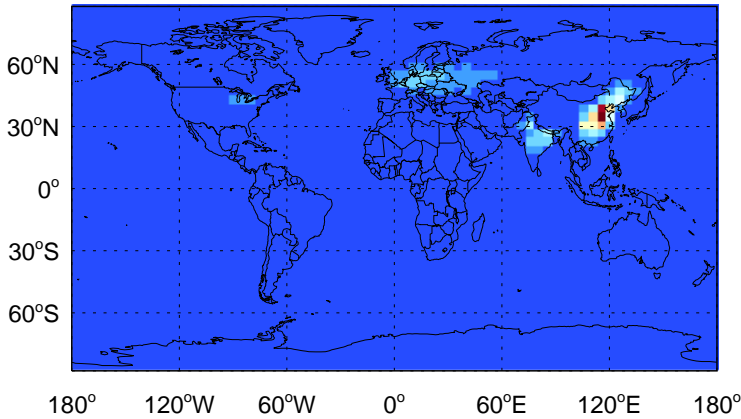
NIT - Species map @ 500 hPa for Oct



0.0000 0.0563 0.1126 0.1689 ug/m3

v11-02c

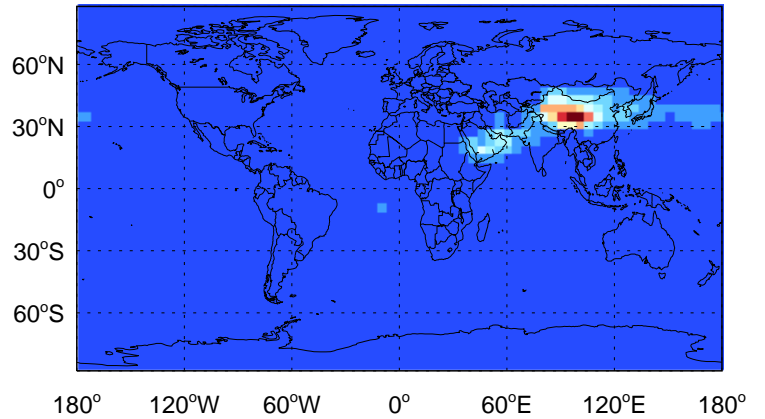
NIT - Species map @ surface for Oct



0.0000 14.5539 29.1079 43.6618 ug/m3

v11-02c

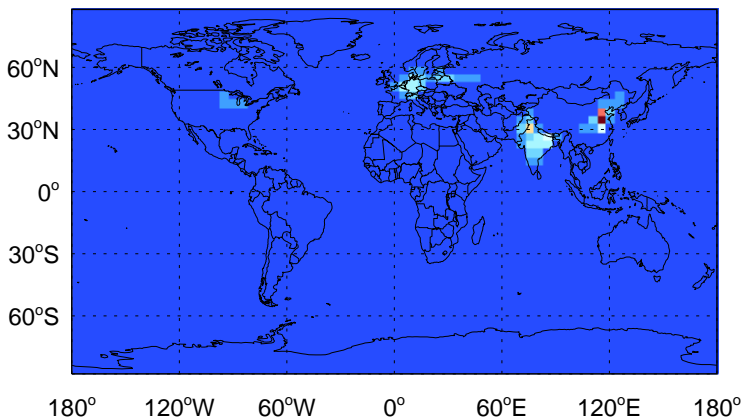
NIT - Species map @ 500 hPa for Oct



0.0000 0.0602 0.1204 0.1805 ug/m3

v11-02d

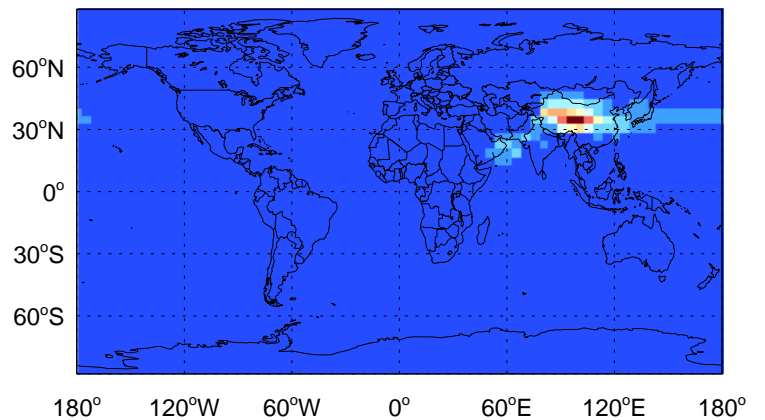
NIT - Species map @ surface for Oct



0.0000 10.1667 20.3334 30.5001 ug/m3

v11-02d

NIT - Species map @ 500 hPa for Oct

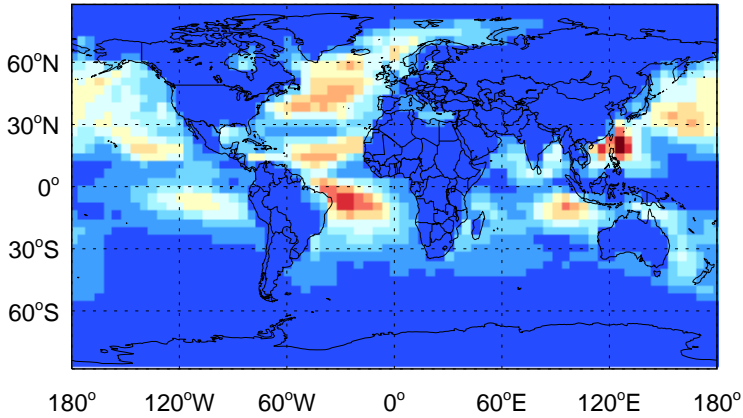


0.0000 0.0515 0.1031 0.1546 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

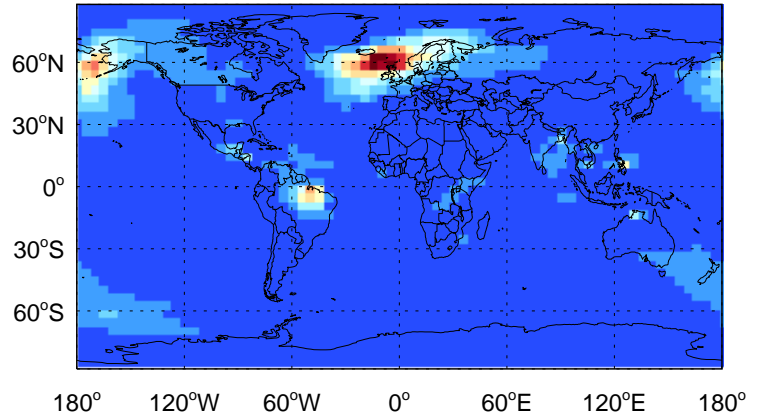
NITs - Species map @ surface for Oct



0.0000 0.0104 0.0208 0.0312 ug/m3

v11-02a

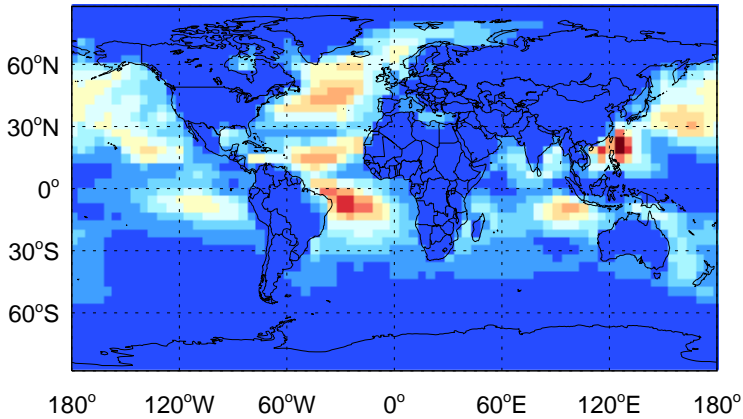
NITs - Species map @ 500 hPa for Oct



1.056e-08 3.965e-06 7.919e-06 1.187e-05 ug/m3

v11-02c

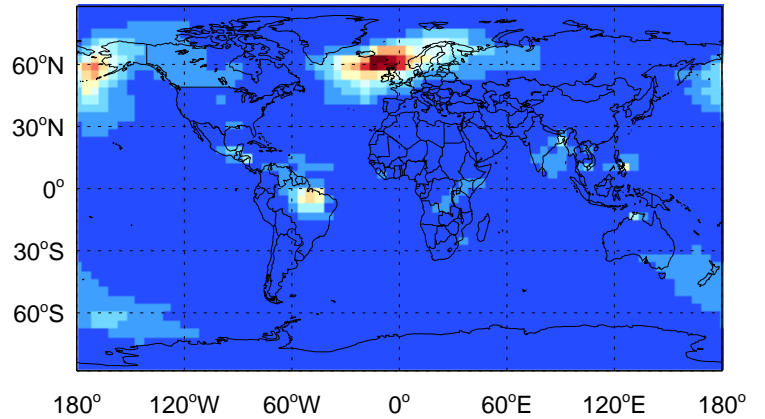
NITs - Species map @ surface for Oct



0.0000 0.0108 0.0217 0.0325 ug/m3

v11-02c

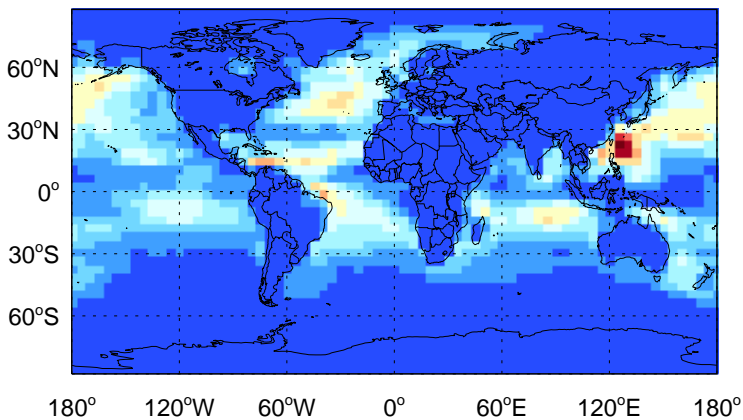
NITs - Species map @ 500 hPa for Oct



1.097e-08 4.134e-06 8.256e-06 1.238e-05 ug/m3

v11-02d

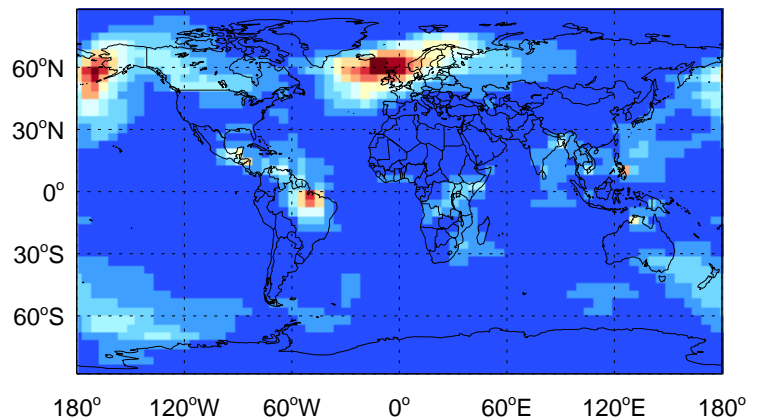
NITs - Species map @ surface for Oct



0.0000 0.0234 0.0468 0.0703 ug/m3

v11-02d

NITs - Species map @ 500 hPa for Oct

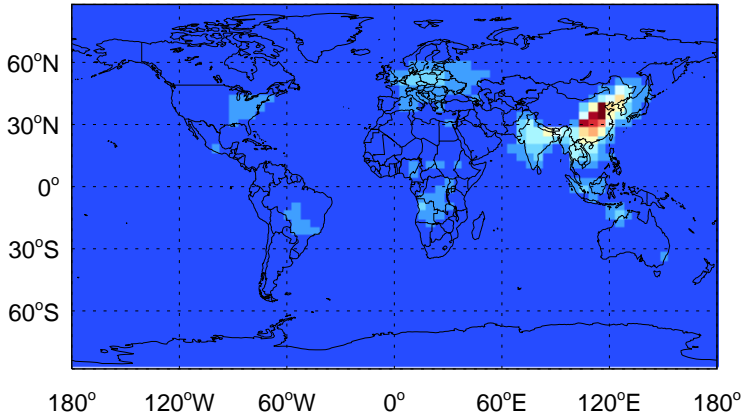


2.961e-08 5.151e-06 1.027e-05 1.539e-05 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

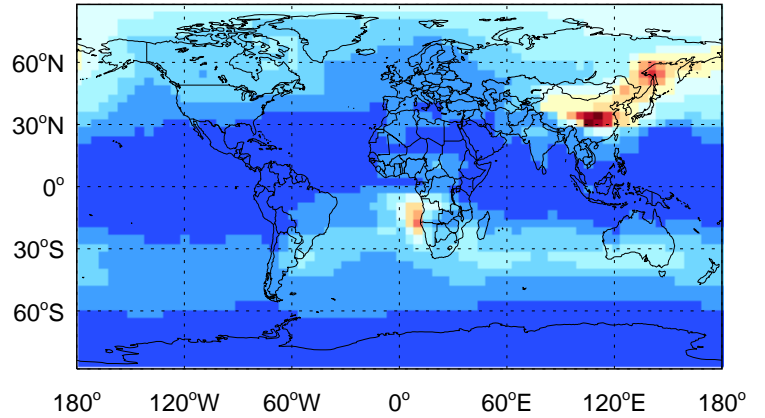
BCPI - Species map @ surface for Oct



0.0001 0.6984 1.3968 2.0951 ug/m3

v11-02a

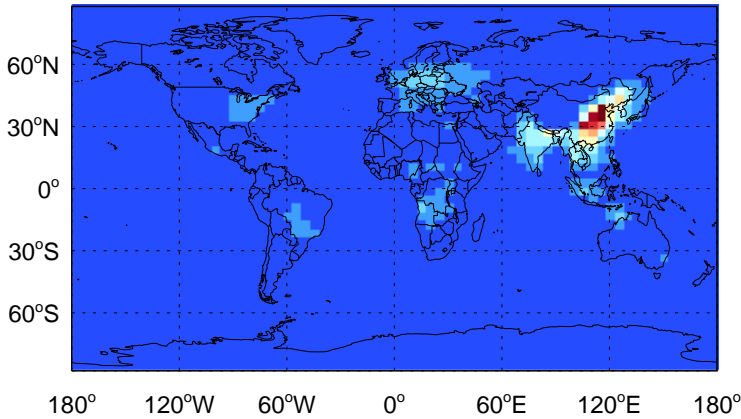
BCPI - Species map @ 500 hPa for Oct



0.0000 0.0029 0.0058 0.0087 ug/m3

v11-02c

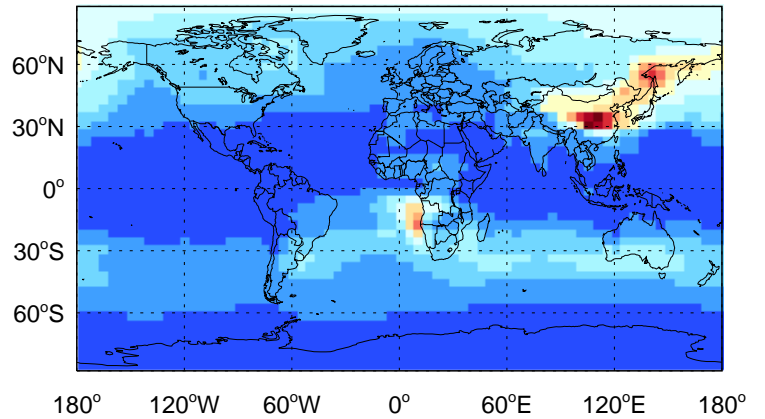
BCPI - Species map @ surface for Oct



0.0001 0.7057 1.4113 2.1169 ug/m3

v11-02c

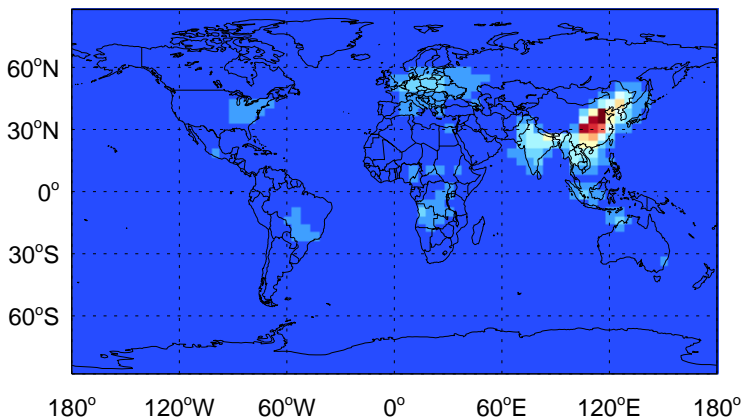
BCPI - Species map @ 500 hPa for Oct



0.0000 0.0029 0.0059 0.0088 ug/m3

v11-02d

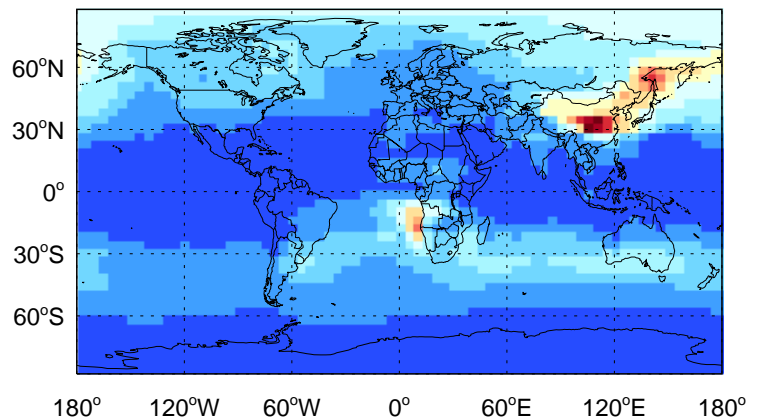
BCPI - Species map @ surface for Oct



0.0001 0.7057 1.4113 2.1169 ug/m3

v11-02d

BCPI - Species map @ 500 hPa for Oct

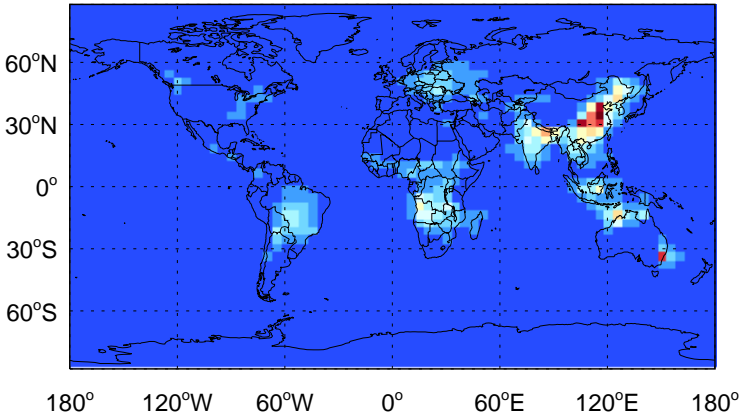


0.0000 0.0029 0.0059 0.0088 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

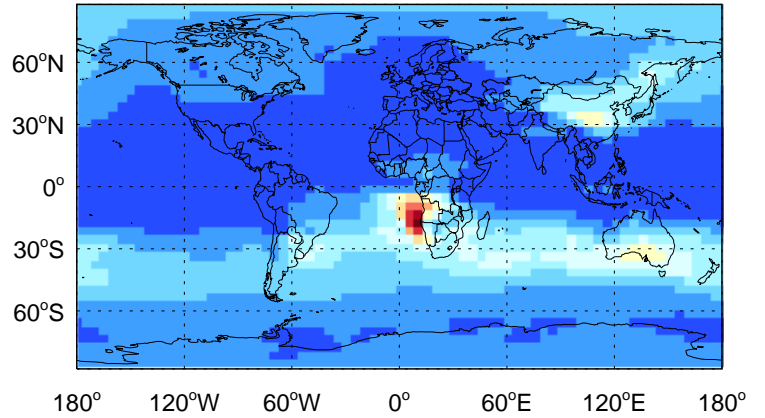
OCPI - Species map @ surface for Oct



0.0002 1.8375 3.6749 5.5122 ug/m3

v11-02a

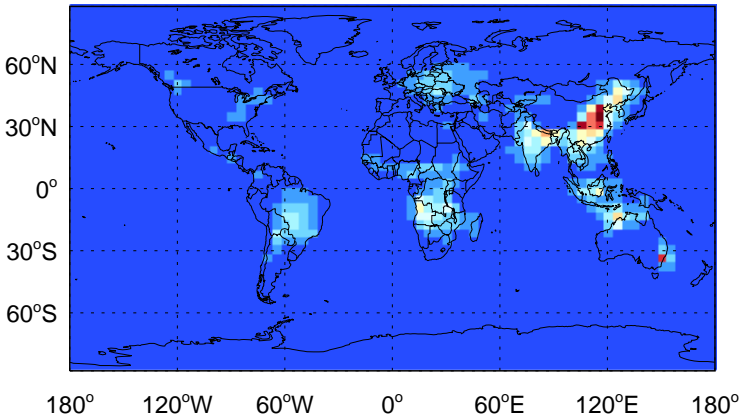
OCPI - Species map @ 500 hPa for Oct



0.0000 0.0127 0.0253 0.0379 ug/m3

v11-02c

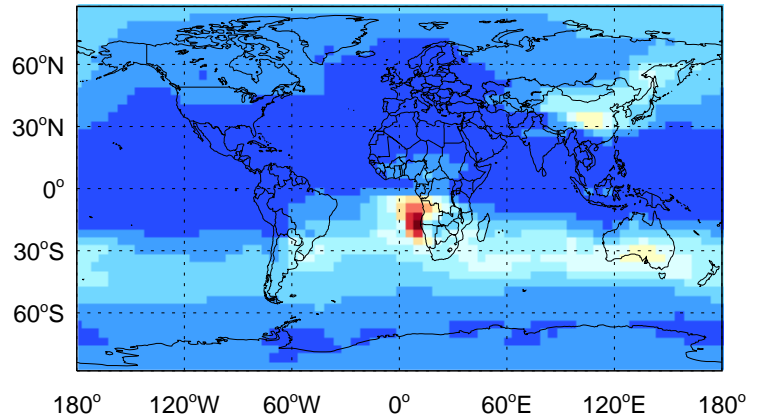
OCPI - Species map @ surface for Oct



0.0002 1.8548 3.7094 5.5641 ug/m3

v11-02c

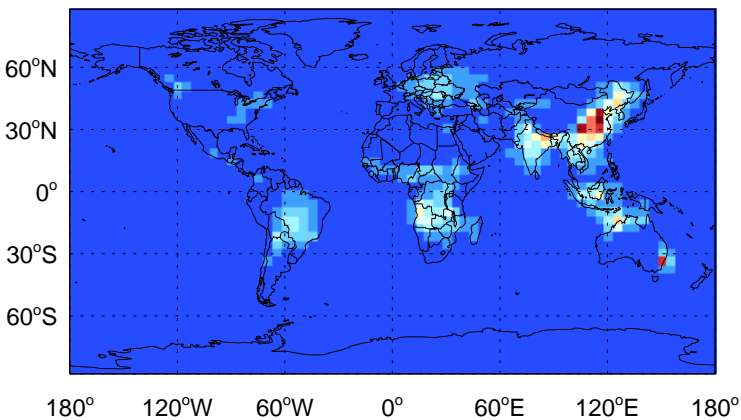
OCPI - Species map @ 500 hPa for Oct



0.0000 0.0127 0.0253 0.0380 ug/m3

v11-02d

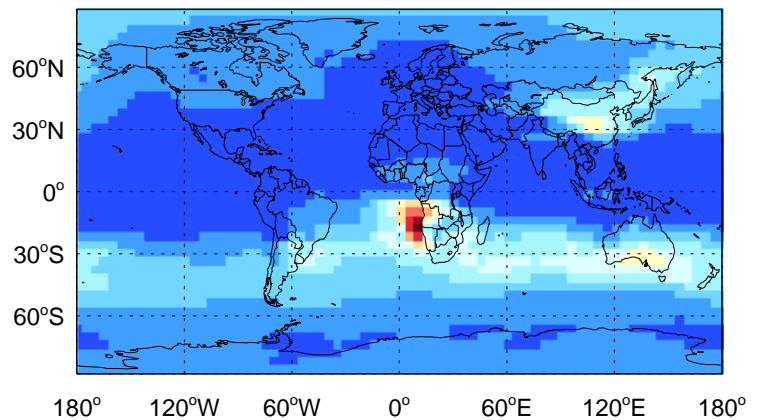
OCPI - Species map @ surface for Oct



0.0002 1.8548 3.7094 5.5641 ug/m3

v11-02d

OCPI - Species map @ 500 hPa for Oct

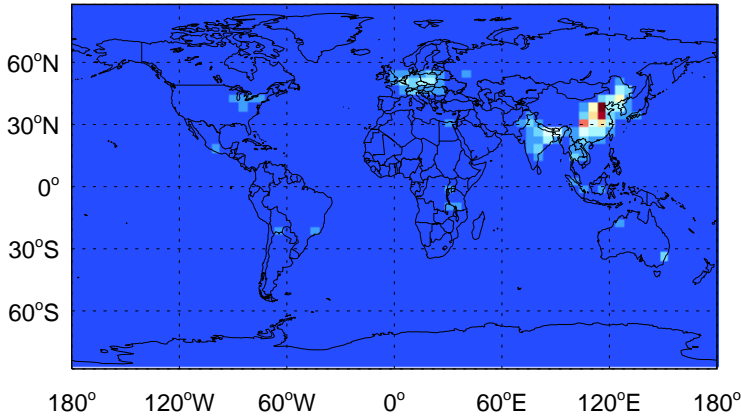


0.0000 0.0127 0.0253 0.0379 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

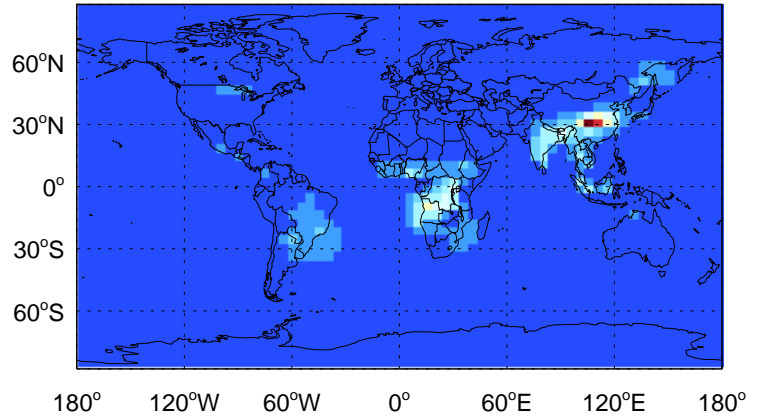
BCPO - Species map @ surface for Oct



0.0000 0.6613 1.3225 1.9838 ug/m3

v11-02a

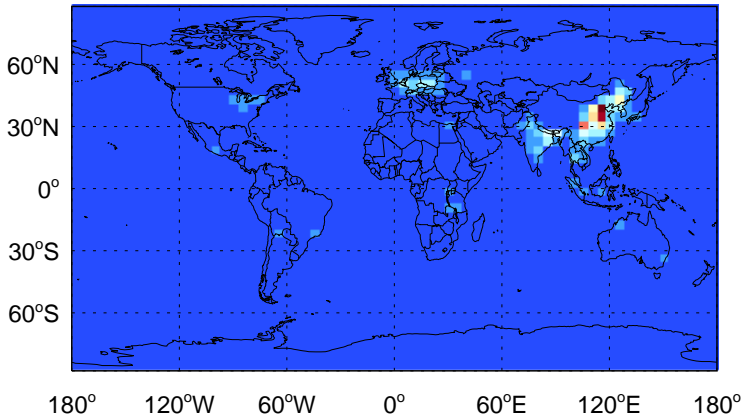
BCPO - Species map @ 500 hPa for Oct



0.0000 0.0006 0.0012 0.0018 ug/m3

v11-02c

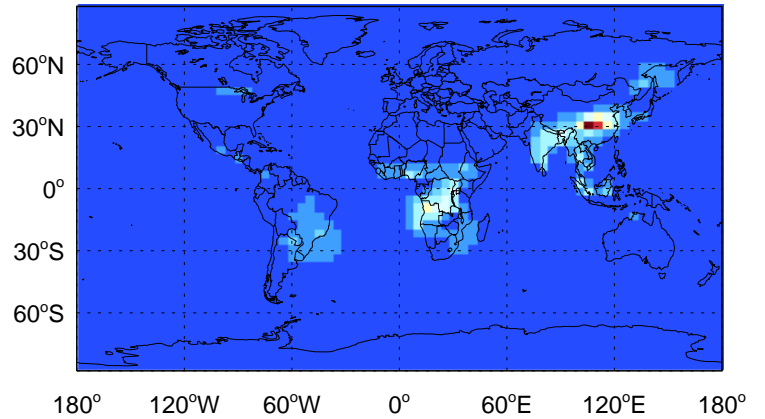
BCPO - Species map @ surface for Oct



0.0000 0.6648 1.3296 1.9943 ug/m3

v11-02c

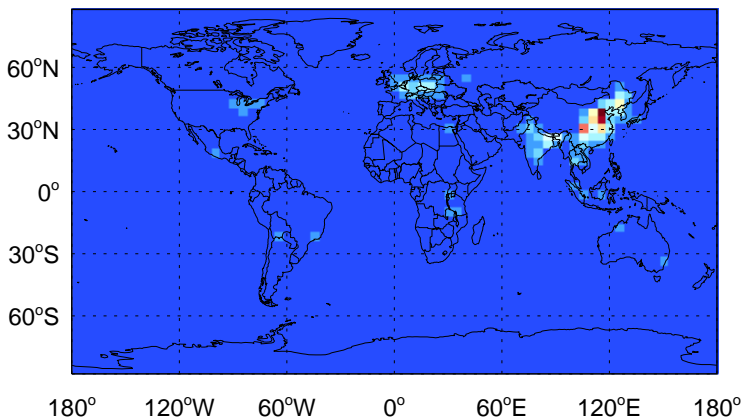
BCPO - Species map @ 500 hPa for Oct



0.0000 0.0006 0.0012 0.0018 ug/m3

v11-02d

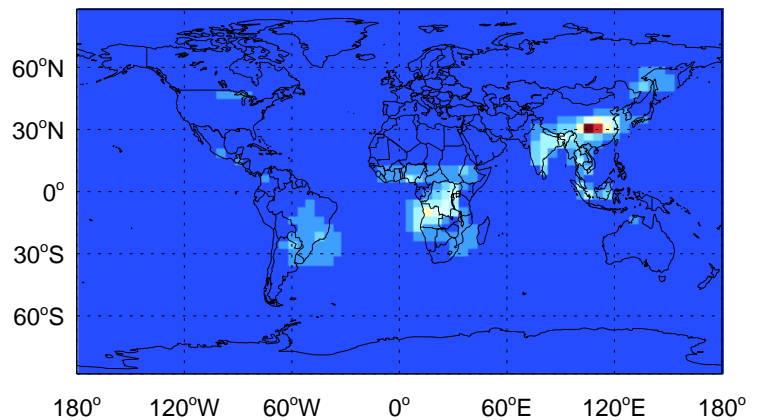
BCPO - Species map @ surface for Oct



0.0000 0.6648 1.3296 1.9943 ug/m3

v11-02d

BCPO - Species map @ 500 hPa for Oct

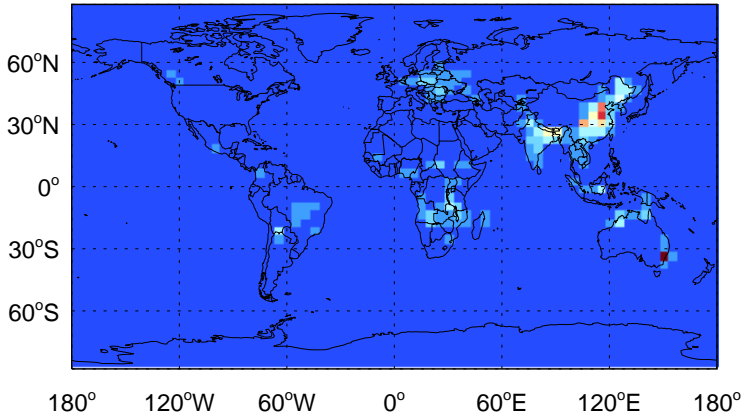


0.0000 0.0006 0.0012 0.0018 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

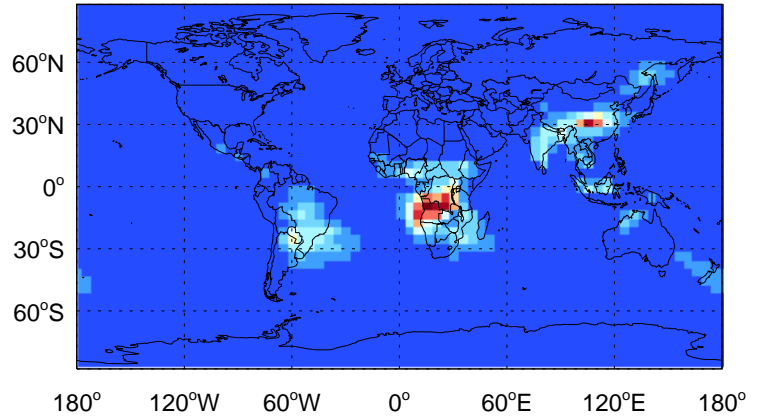
OCPO - Species map @ surface for Oct



0.0000 0.9789 1.9577 2.9366 $\mu\text{g}/\text{m}^3$

v11-02a

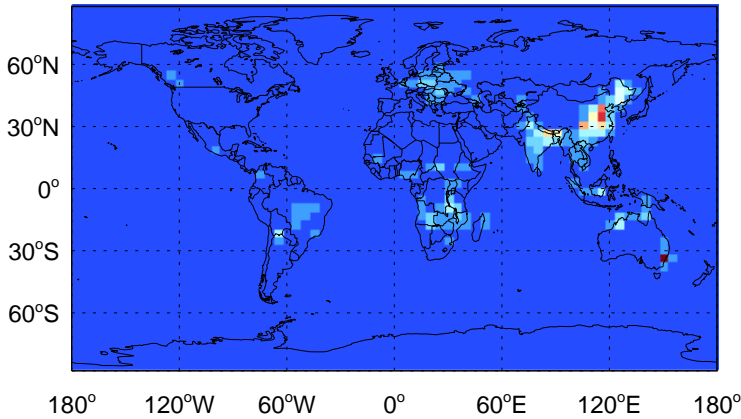
OCPO - Species map @ 500 hPa for Oct



0.0000 0.0011 0.0022 0.0034 $\mu\text{g}/\text{m}^3$

v11-02c

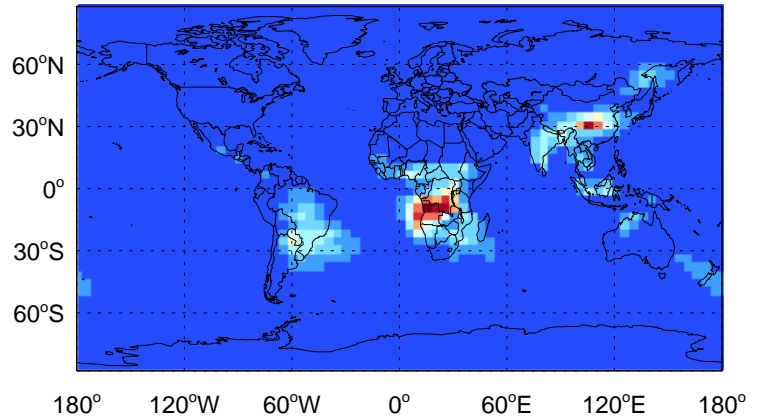
OCPO - Species map @ surface for Oct



0.0000 0.9803 1.9607 2.9410 $\mu\text{g}/\text{m}^3$

v11-02c

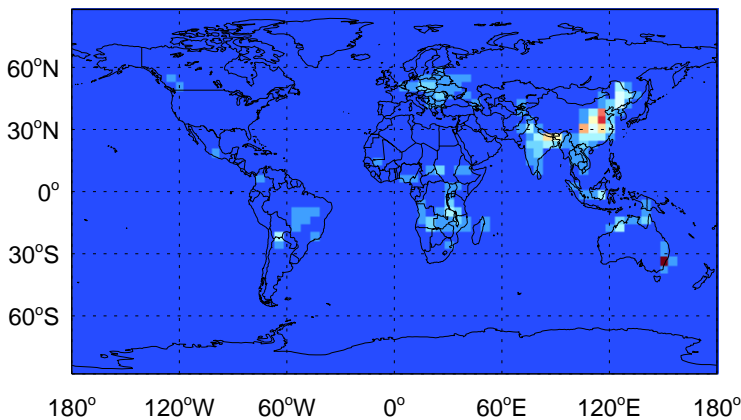
OCPO - Species map @ 500 hPa for Oct



0.0000 0.0011 0.0023 0.0034 $\mu\text{g}/\text{m}^3$

v11-02d

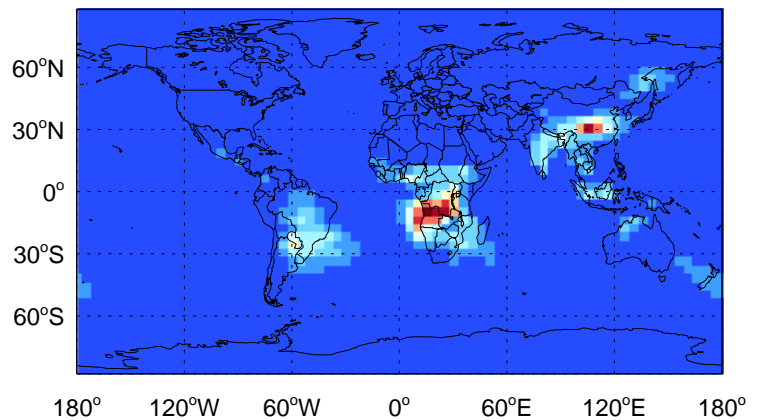
OCPO - Species map @ surface for Oct



0.0000 0.9803 1.9607 2.9410 $\mu\text{g}/\text{m}^3$

v11-02d

OCPO - Species map @ 500 hPa for Oct

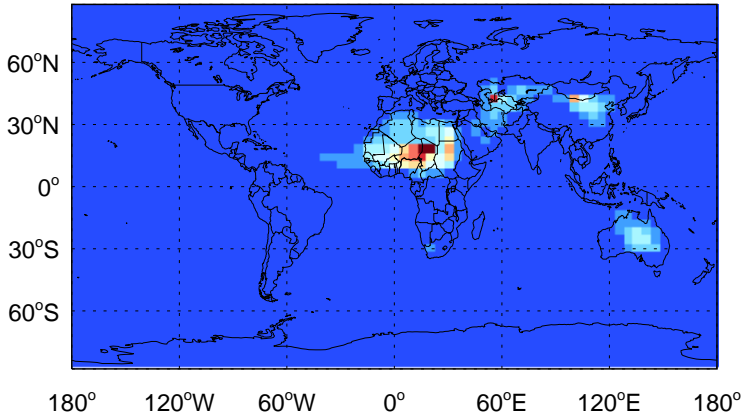


0.0000 0.0011 0.0023 0.0034 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

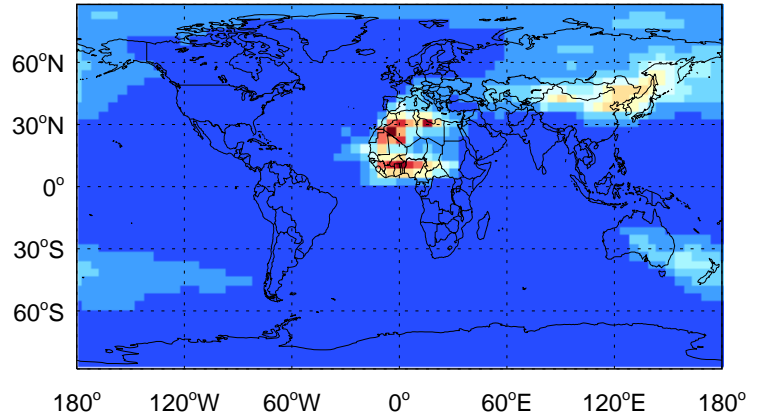
DST1 - Species map @ surface for Oct



0.0000 13.7512 27.5024 41.2536 $\mu\text{g}/\text{m}^3$

v11-02a

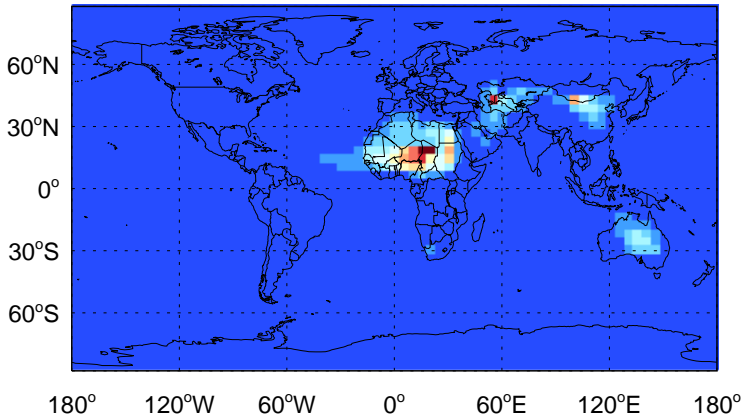
DST1 - Species map @ 500 hPa for Oct



0.0000 0.0484 0.0967 0.1451 $\mu\text{g}/\text{m}^3$

v11-02c

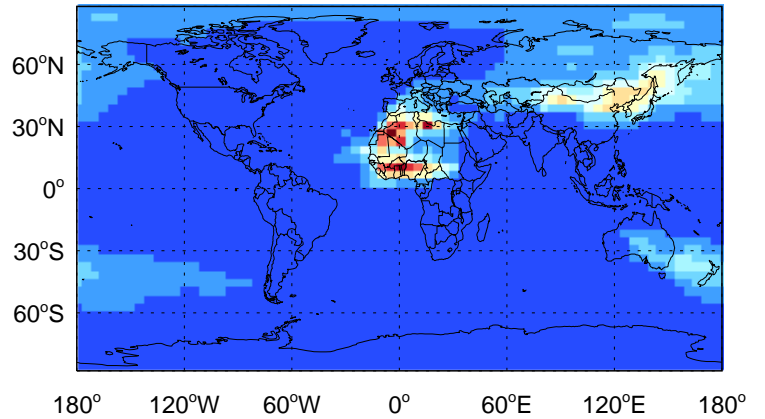
DST1 - Species map @ surface for Oct



0.0000 13.7633 27.5265 41.2897 $\mu\text{g}/\text{m}^3$

v11-02c

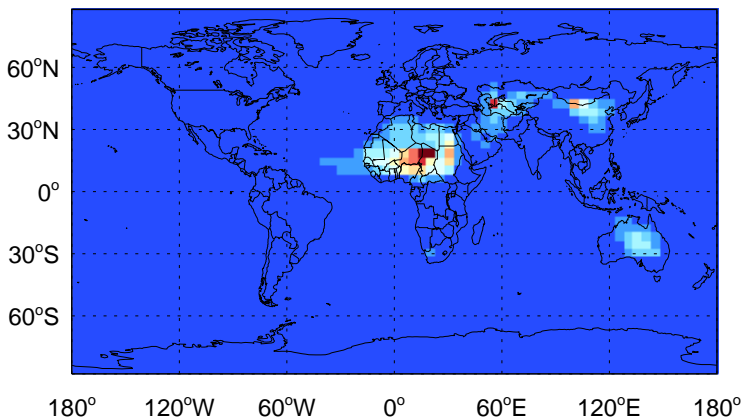
DST1 - Species map @ 500 hPa for Oct



0.0000 0.0485 0.0970 0.1455 $\mu\text{g}/\text{m}^3$

v11-02d

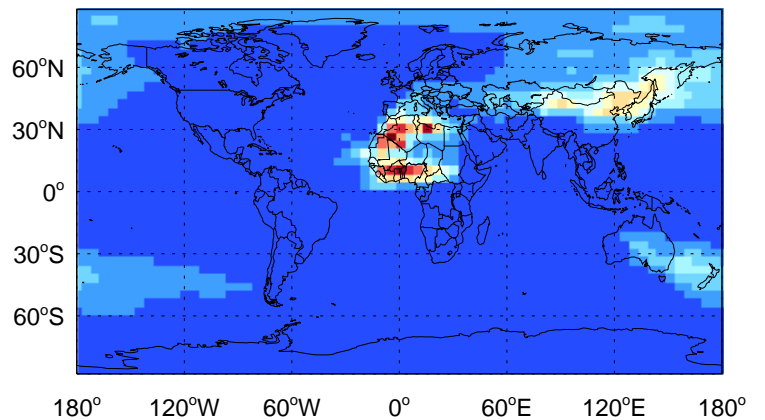
DST1 - Species map @ surface for Oct



0.0000 13.7633 27.5265 41.2897 $\mu\text{g}/\text{m}^3$

v11-02d

DST1 - Species map @ 500 hPa for Oct

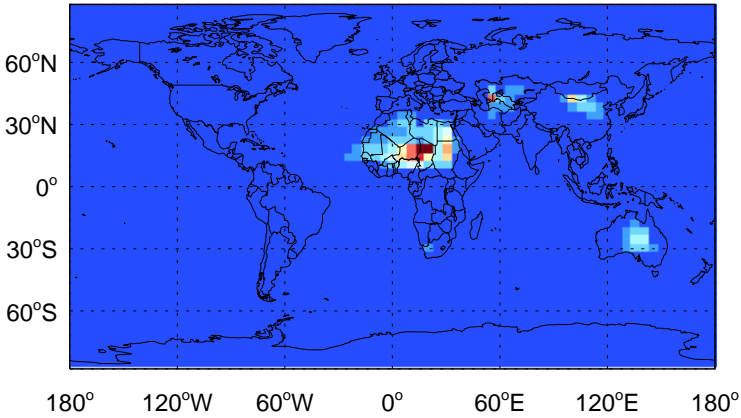


0.0000 0.0485 0.0970 0.1455 $\mu\text{g}/\text{m}^3$

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

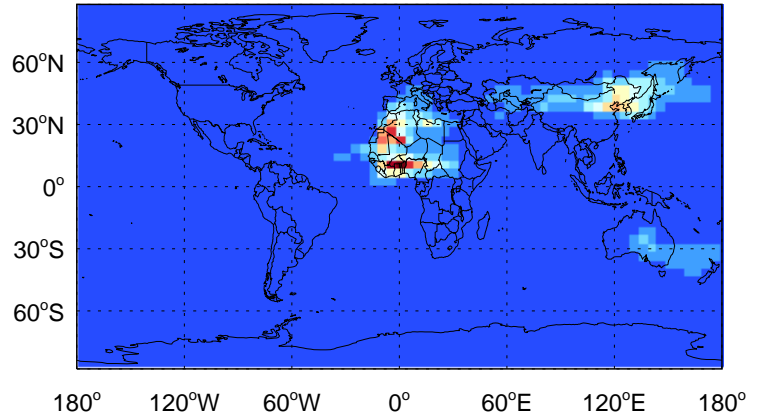
DST2 - Species map @ surface for Oct



0.0000 33.3863 66.7725 100.1588 ug/m3

v11-02a

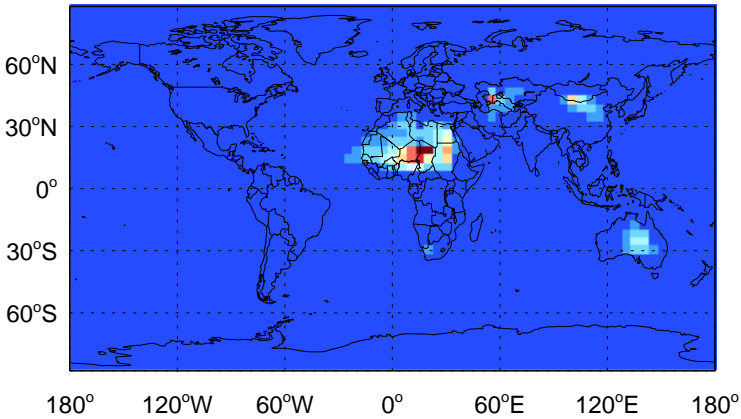
DST2 - Species map @ 500 hPa for Oct



0.0000 0.0549 0.1098 0.1647 ug/m3

v11-02c

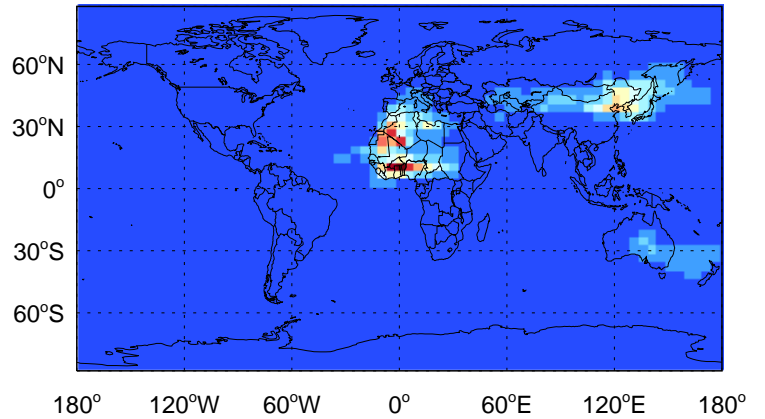
DST2 - Species map @ surface for Oct



0.0000 33.3954 66.7908 100.1863 ug/m3

v11-02c

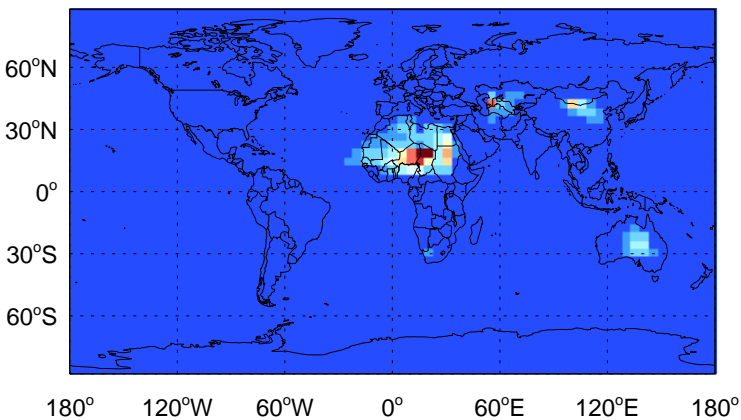
DST2 - Species map @ 500 hPa for Oct



0.0000 0.0549 0.1099 0.1648 ug/m3

v11-02d

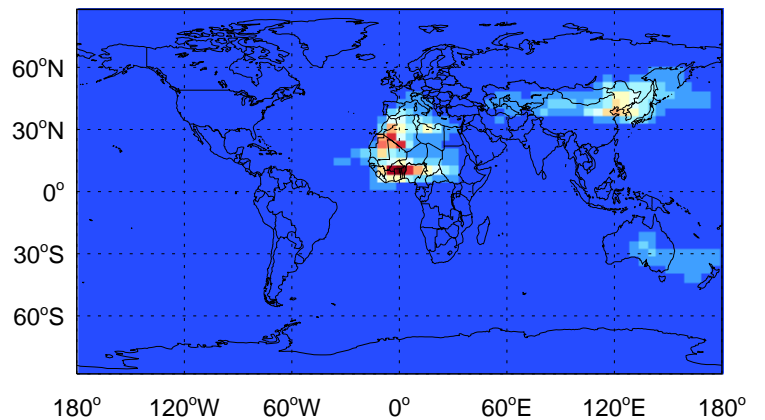
DST2 - Species map @ surface for Oct



0.0000 33.3954 66.7908 100.1863 ug/m3

v11-02d

DST2 - Species map @ 500 hPa for Oct

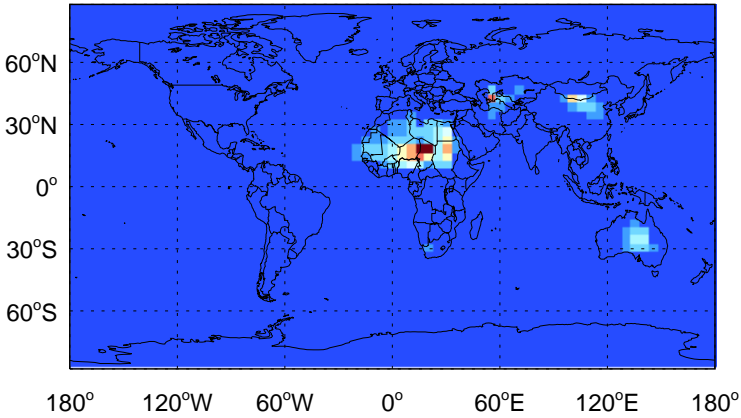


0.0000 0.0549 0.1099 0.1648 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

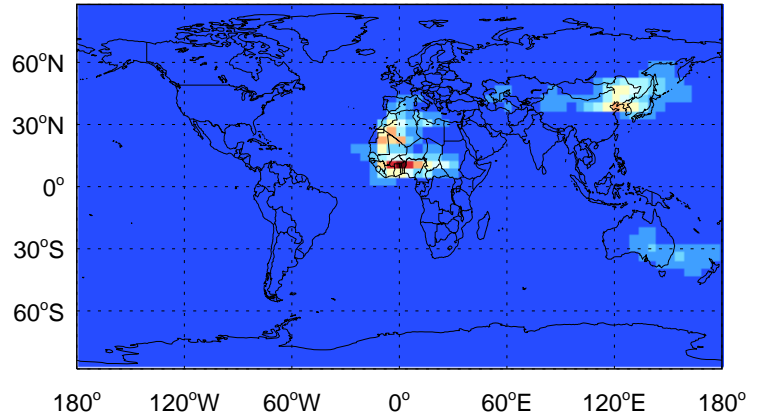
DST3 - Species map @ surface for Oct



0.0000 56.4876 112.9752 169.4628 ug/m3

v11-02a

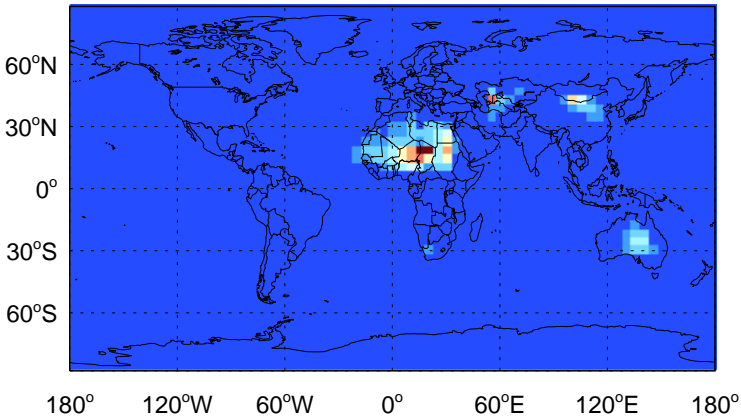
DST3 - Species map @ 500 hPa for Oct



0.0000 0.0698 0.1396 0.2093 ug/m3

v11-02c

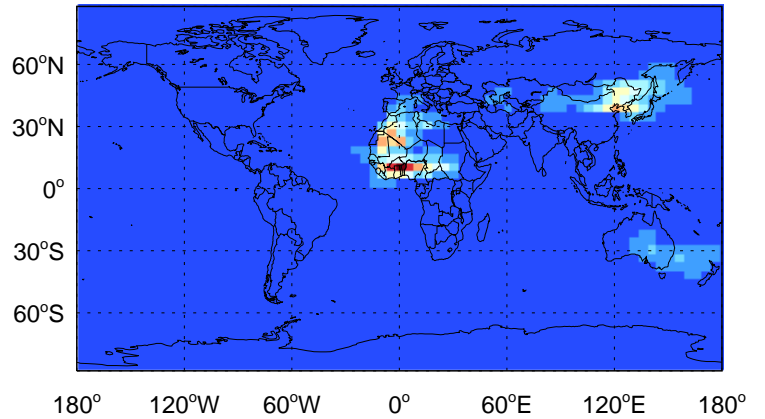
DST3 - Species map @ surface for Oct



0.0000 56.4973 112.9946 169.4919 ug/m3

v11-02c

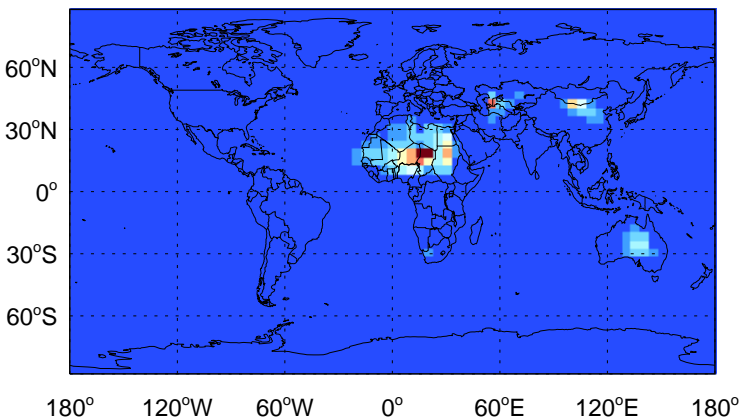
DST3 - Species map @ 500 hPa for Oct



0.0000 0.0698 0.1396 0.2094 ug/m3

v11-02d

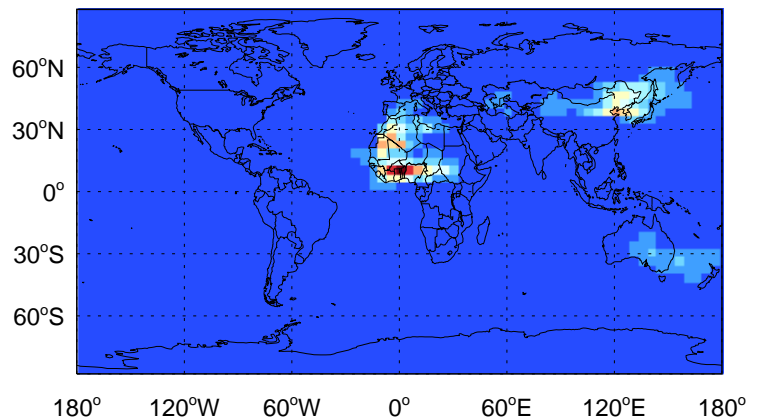
DST3 - Species map @ surface for Oct



0.0000 56.4973 112.9946 169.4919 ug/m3

v11-02d

DST3 - Species map @ 500 hPa for Oct

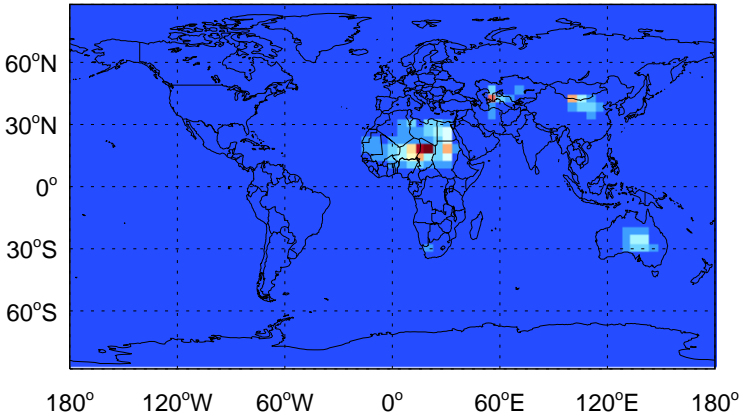


0.0000 0.0698 0.1396 0.2094 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

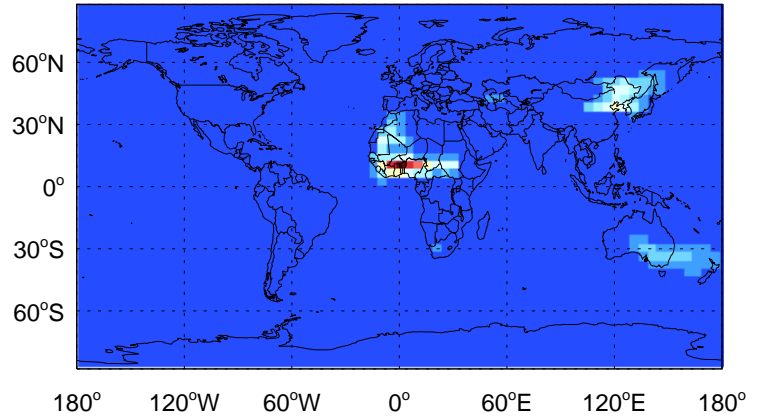
DST4 - Species map @ surface for Oct



0.0000 49.9263 99.8527 149.7790 ug/m3

v11-02a

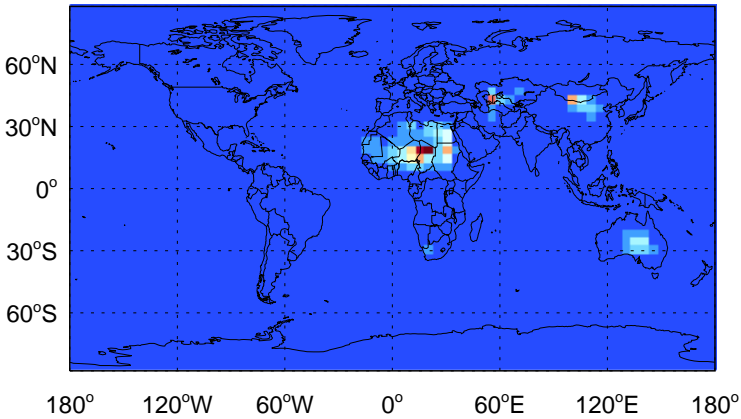
DST4 - Species map @ 500 hPa for Oct



0.0000 0.0217 0.0434 0.0651 ug/m3

v11-02c

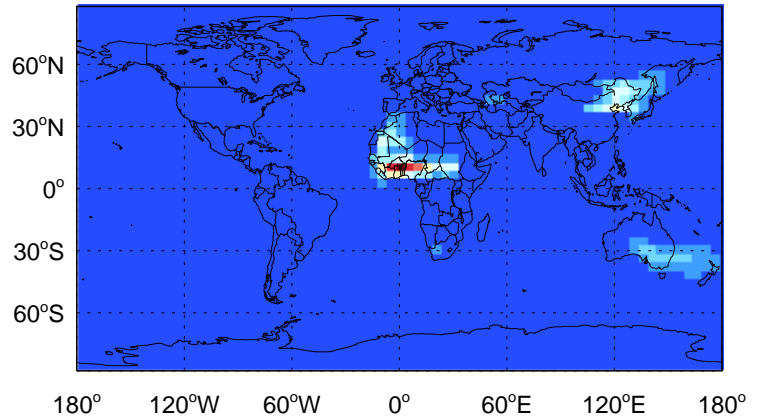
DST4 - Species map @ surface for Oct



0.0000 49.9517 99.9034 149.8551 ug/m3

v11-02c

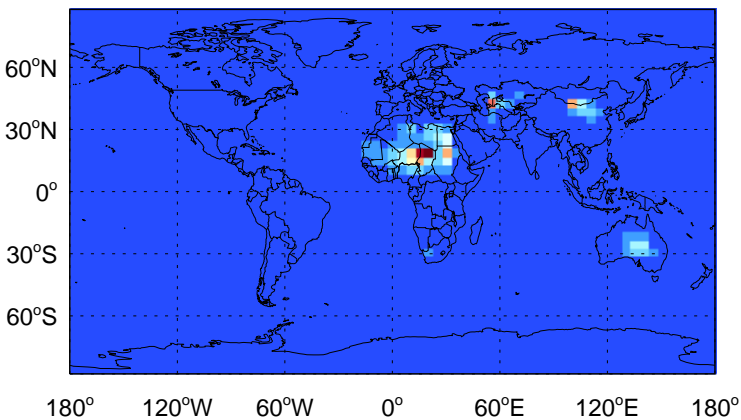
DST4 - Species map @ 500 hPa for Oct



0.0000 0.0217 0.0434 0.0651 ug/m3

v11-02d

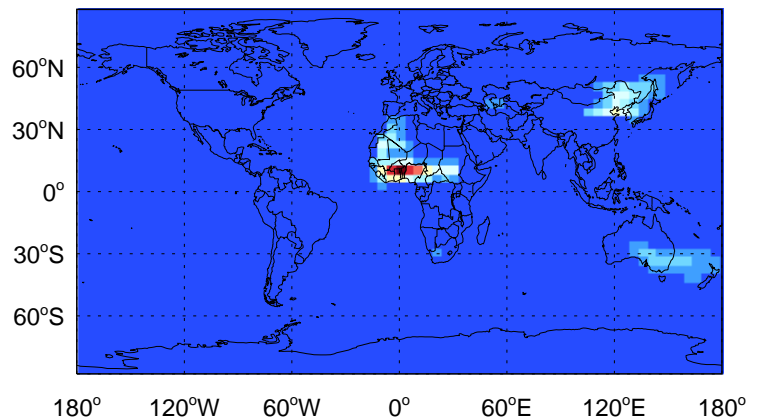
DST4 - Species map @ surface for Oct



0.0000 49.9517 99.9034 149.8551 ug/m3

v11-02d

DST4 - Species map @ 500 hPa for Oct

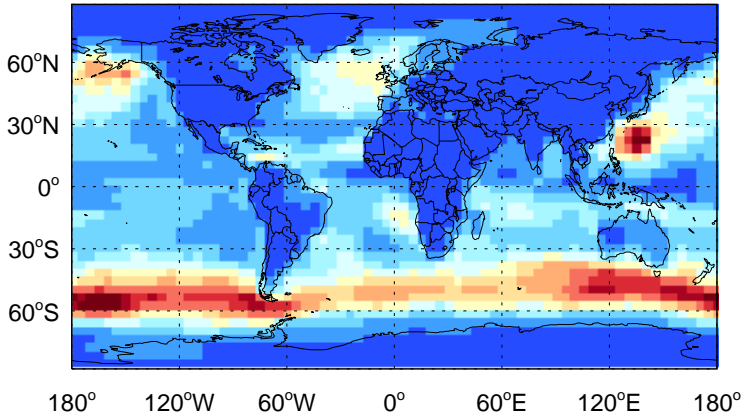


0.0000 0.0217 0.0434 0.0651 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

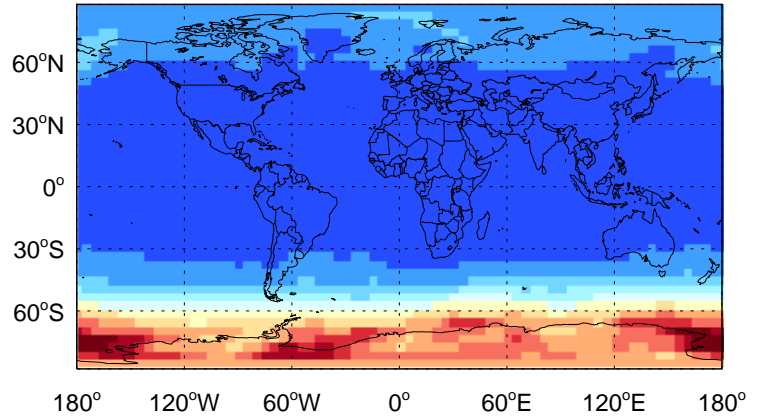
SALA - Species map @ surface for Oct



0.0010 0.7629 1.5248 2.2867 ug/m3

v11-02a

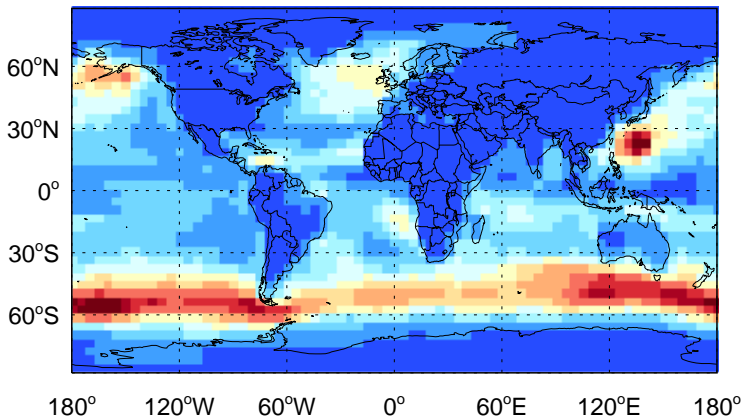
SALA - Species map @ 500 hPa for Oct



0.0000 0.0080 0.0160 0.0240 ug/m3

v11-02c

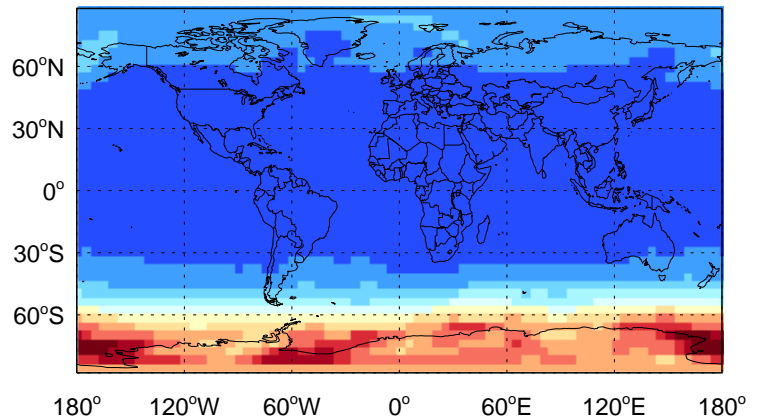
SALA - Species map @ surface for Oct



0.0010 0.7629 1.5248 2.2867 ug/m3

v11-02c

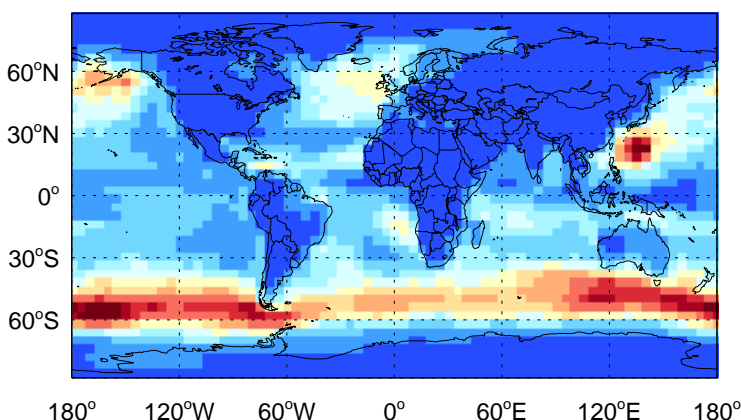
SALA - Species map @ 500 hPa for Oct



0.0000 0.0080 0.0160 0.0240 ug/m3

v11-02d

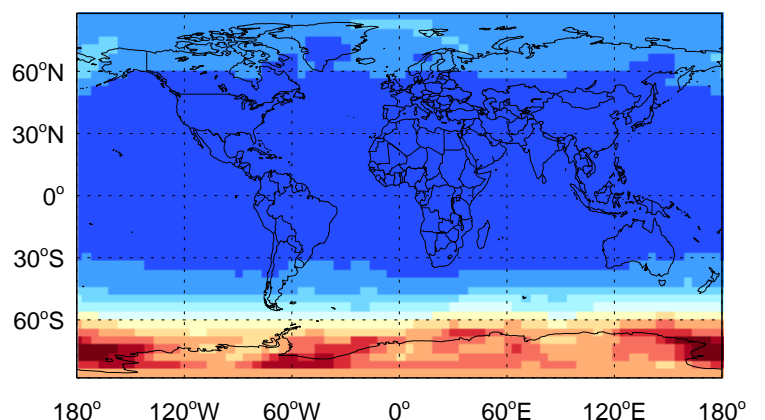
SALA - Species map @ surface for Oct



0.0010 0.7629 1.5248 2.2867 ug/m3

v11-02d

SALA - Species map @ 500 hPa for Oct

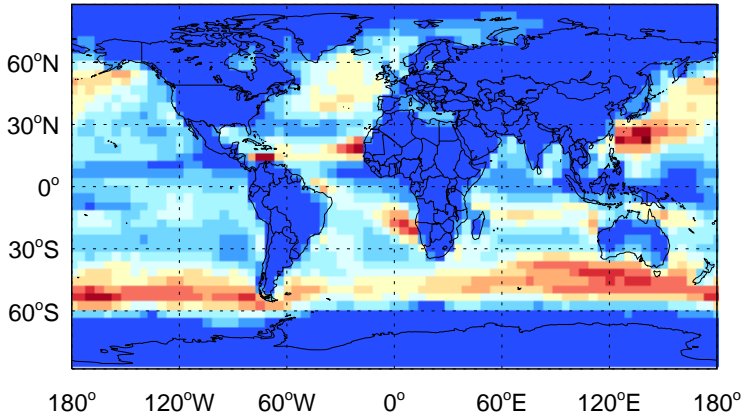


0.0000 0.0080 0.0160 0.0240 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

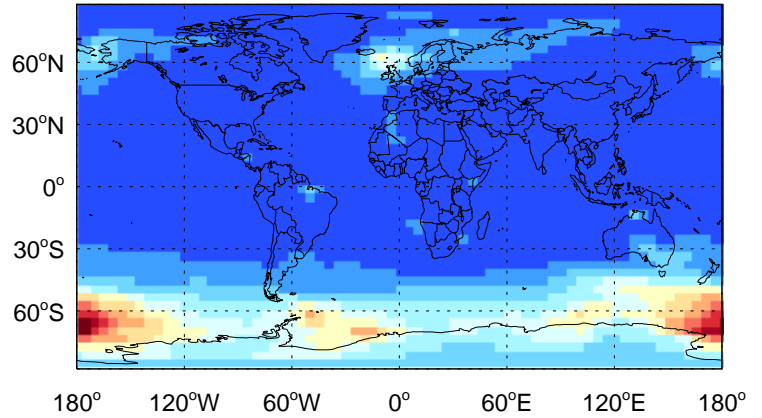
SALC - Species map @ surface for Oct



0.0015 9.9586 19.9157 29.8728 ug/m3

v11-02a

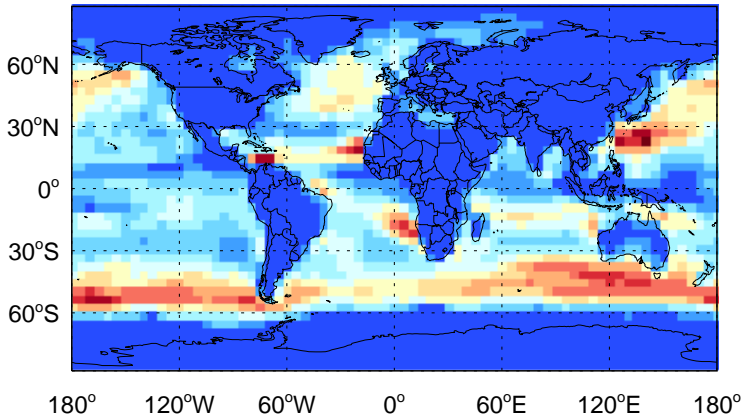
SALC - Species map @ 500 hPa for Oct



0.0000 0.0126 0.0251 0.0376 ug/m3

v11-02c

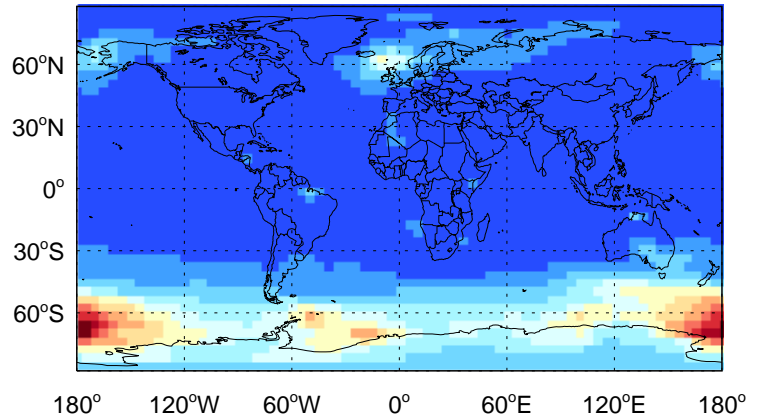
SALC - Species map @ surface for Oct



0.0015 9.9578 19.9142 29.8706 ug/m3

v11-02c

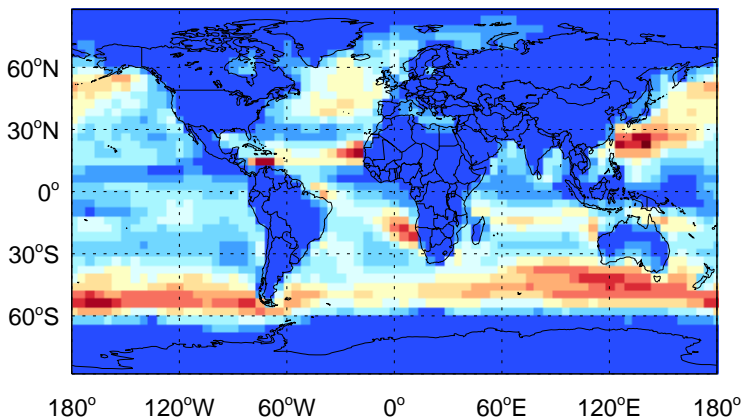
SALC - Species map @ 500 hPa for Oct



0.0000 0.0126 0.0251 0.0376 ug/m3

v11-02d

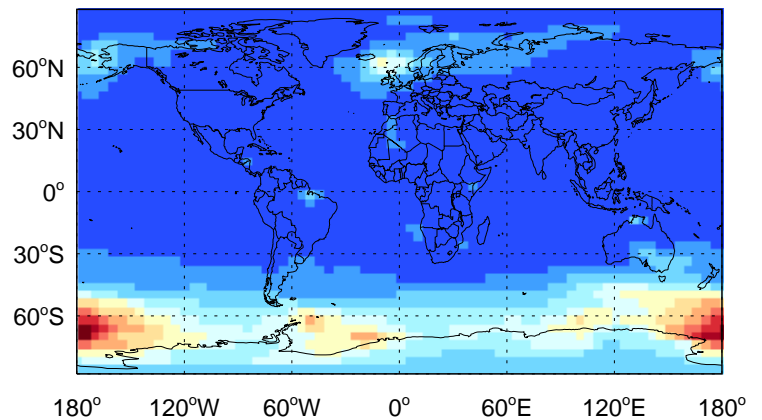
SALC - Species map @ surface for Oct



0.0015 9.9578 19.9142 29.8706 ug/m3

v11-02d

SALC - Species map @ 500 hPa for Oct

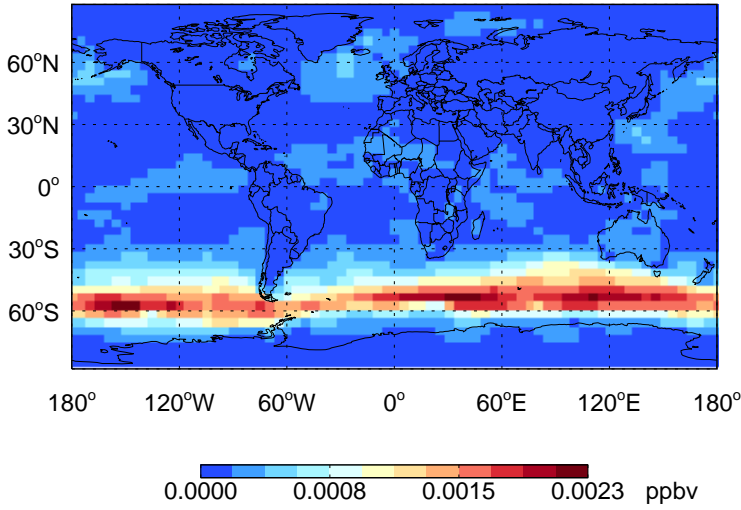


0.0000 0.0126 0.0251 0.0376 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

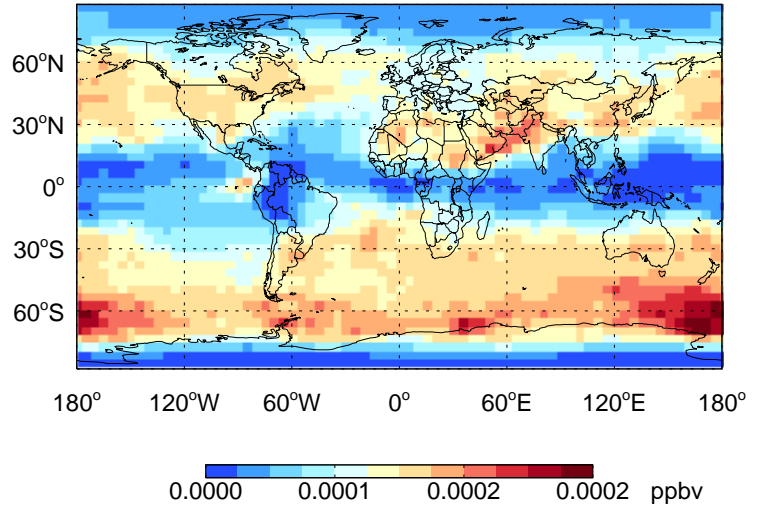
v11-02a

Br2 - Species map @ surface for Oct



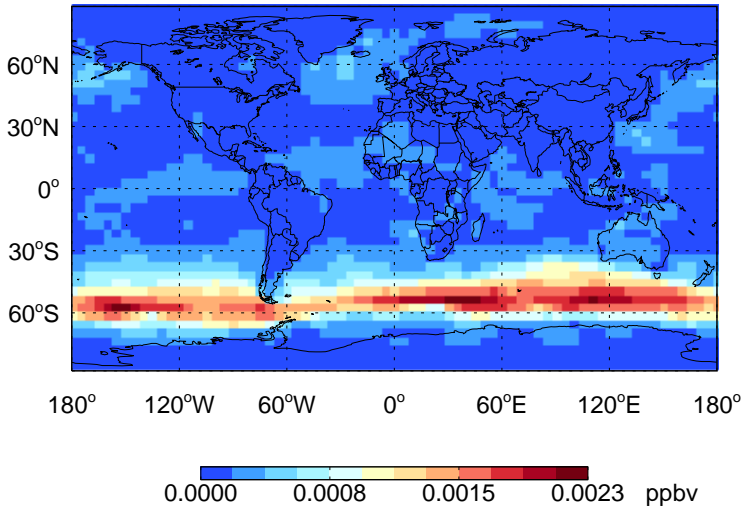
v11-02a

Br2 - Species map @ 500 hPa for Oct



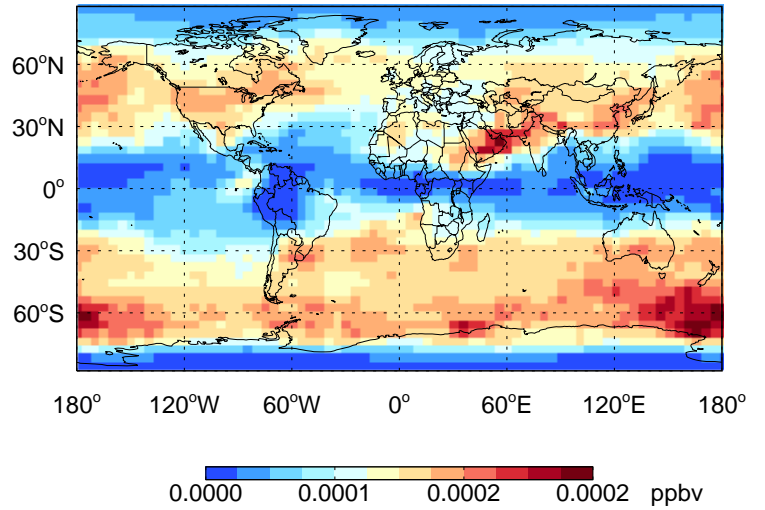
v11-02c

Br2 - Species map @ surface for Oct



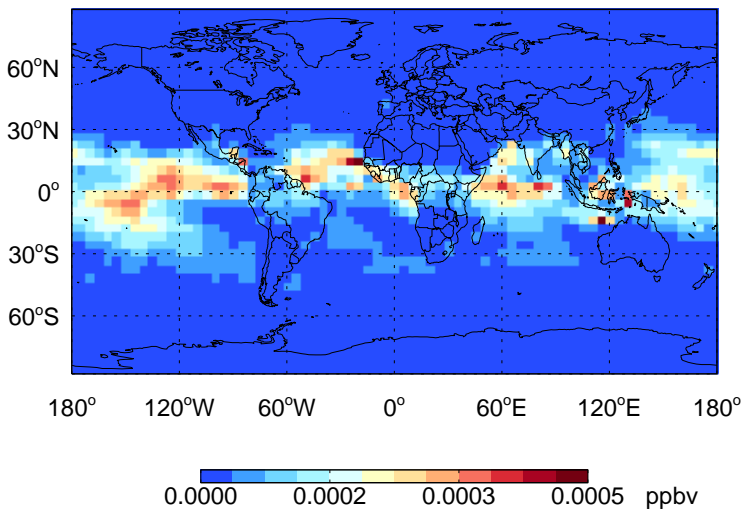
v11-02c

Br2 - Species map @ 500 hPa for Oct



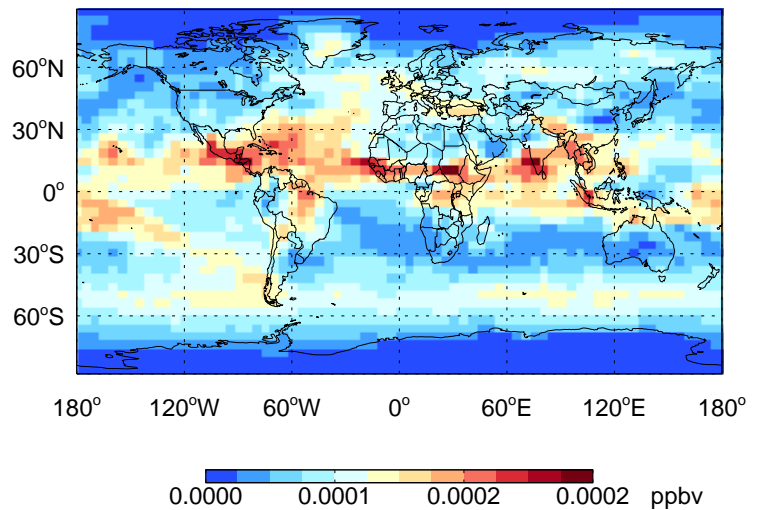
v11-02d

Br2 - Species map @ surface for Oct



v11-02d

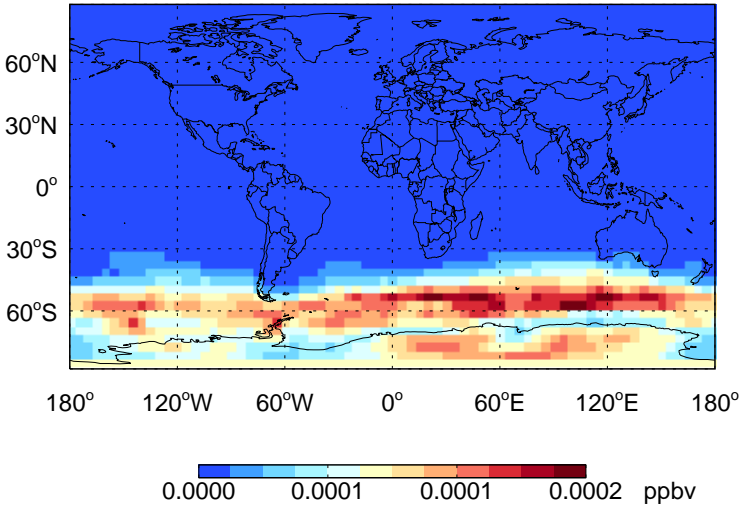
Br2 - Species map @ 500 hPa for Oct



GEOS-Chem Concentration Maps at Surface and 500 hPa

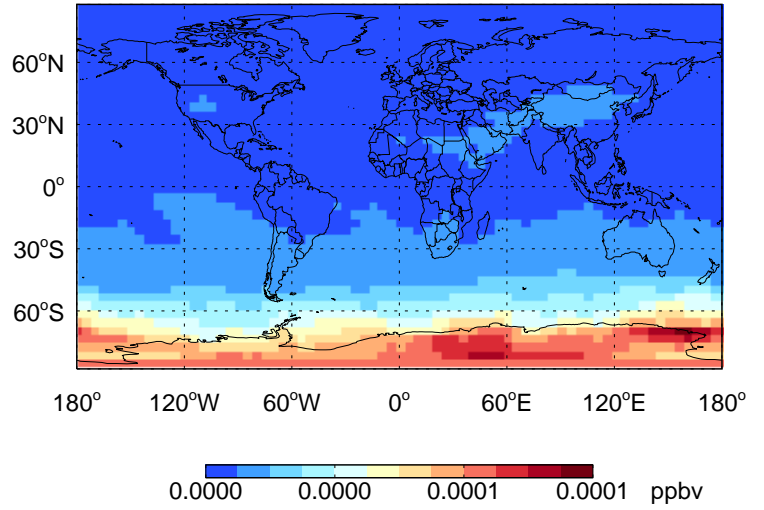
v11-02a

Br - Species map @ surface for Oct



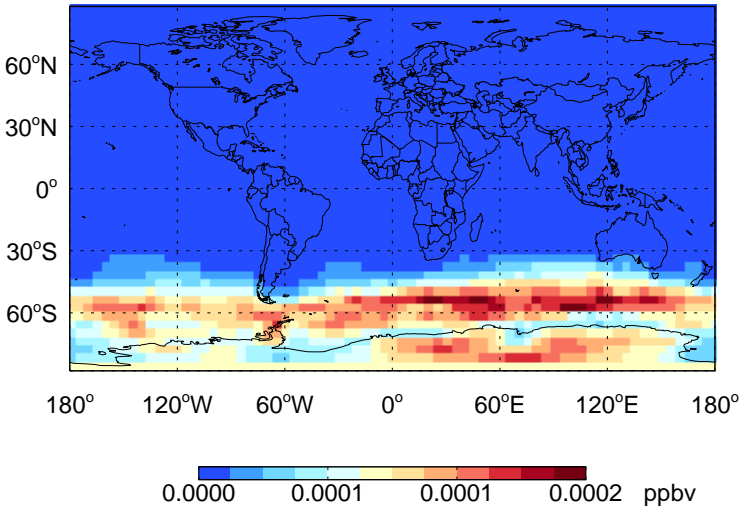
v11-02a

Br - Species map @ 500 hPa for Oct



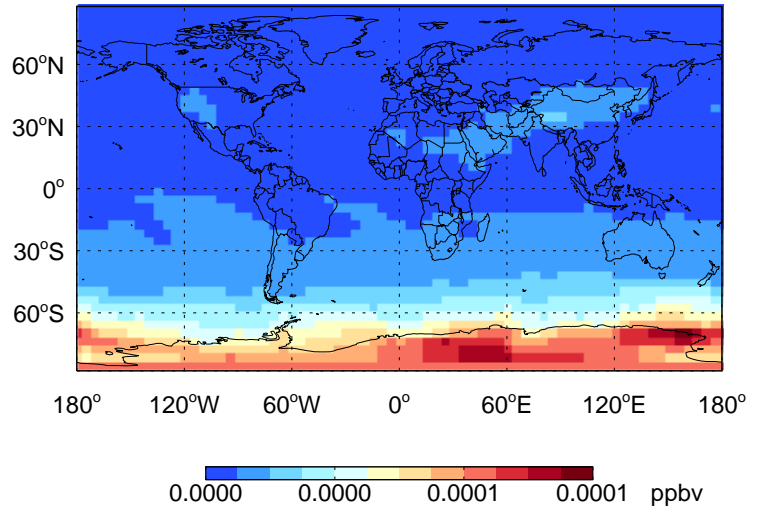
v11-02c

Br - Species map @ surface for Oct



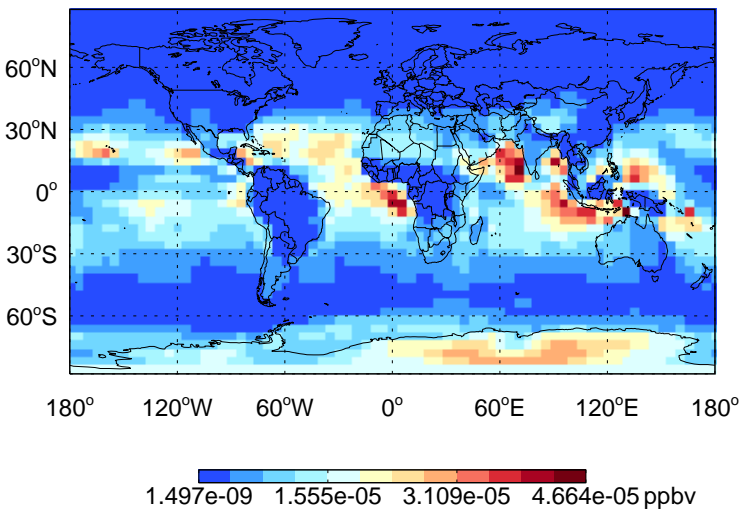
v11-02c

Br - Species map @ 500 hPa for Oct



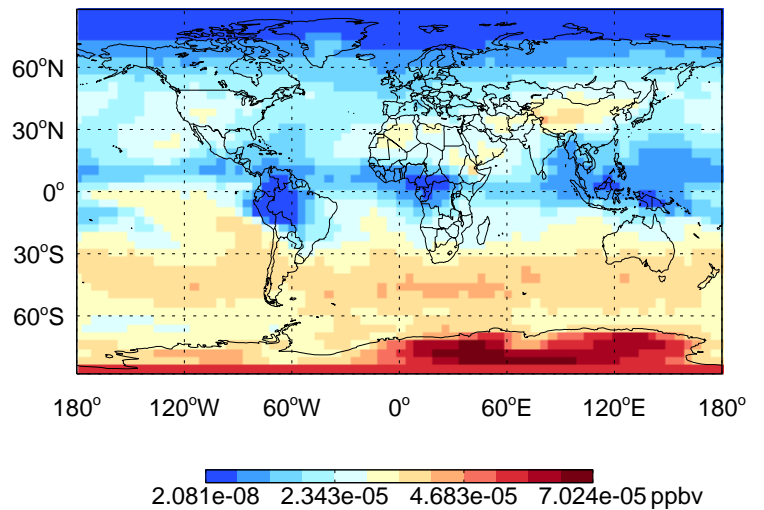
v11-02d

Br - Species map @ surface for Oct



v11-02d

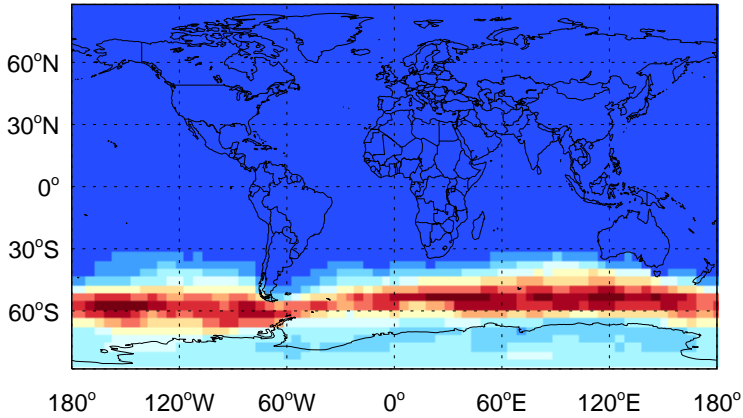
Br - Species map @ 500 hPa for Oct



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

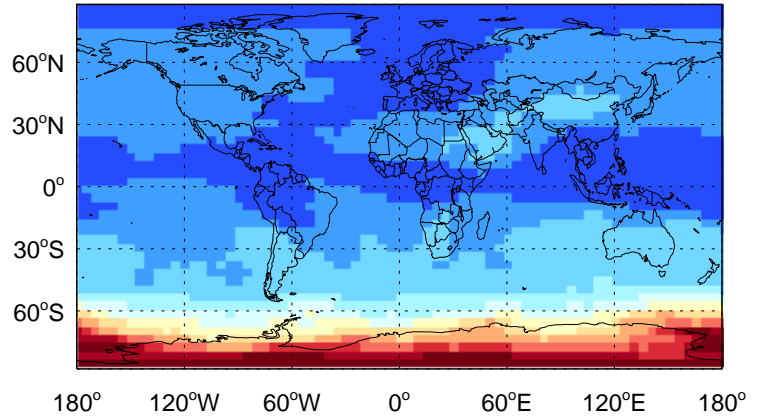
BrO - Species map @ surface for Oct



0.0000 0.0016 0.0032 0.0048 ppbv

v11-02a

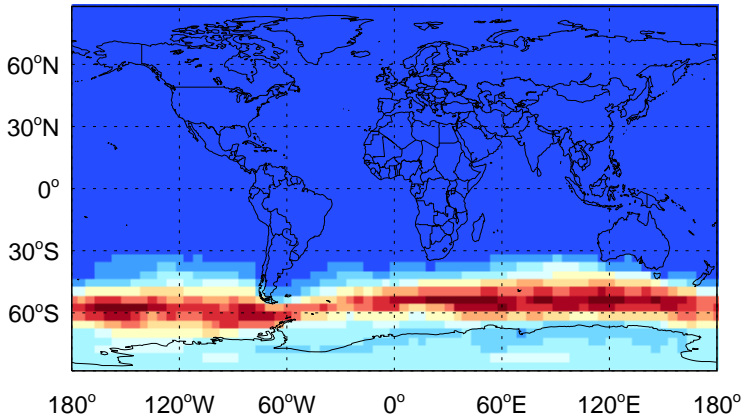
BrO - Species map @ 500 hPa for Oct



0.0000 0.0004 0.0007 0.0011 ppbv

v11-02c

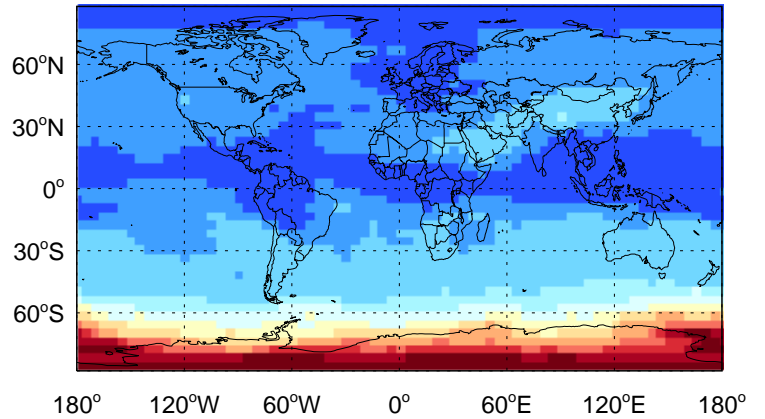
BrO - Species map @ surface for Oct



0.0000 0.0016 0.0031 0.0047 ppbv

v11-02c

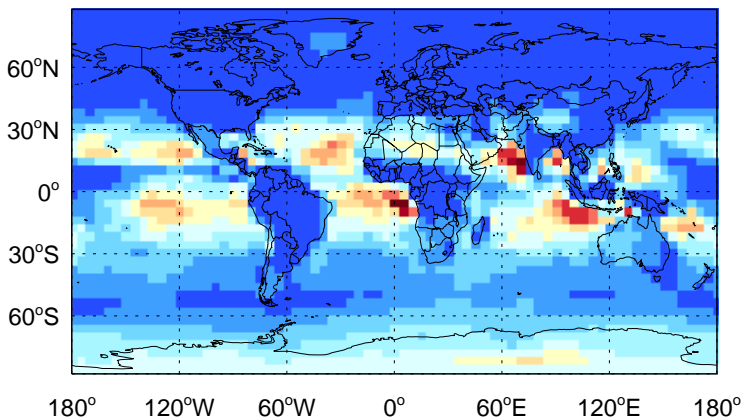
BrO - Species map @ 500 hPa for Oct



0.0000 0.0004 0.0007 0.0011 ppbv

v11-02d

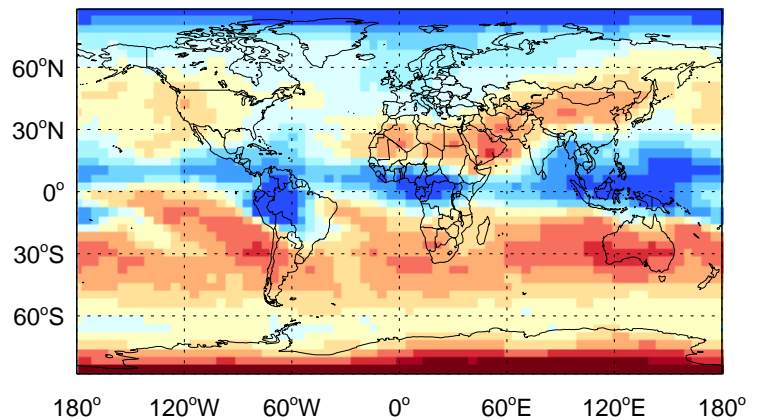
BrO - Species map @ surface for Oct



0.0000 0.0002 0.0005 0.0007 ppbv

v11-02d

BrO - Species map @ 500 hPa for Oct

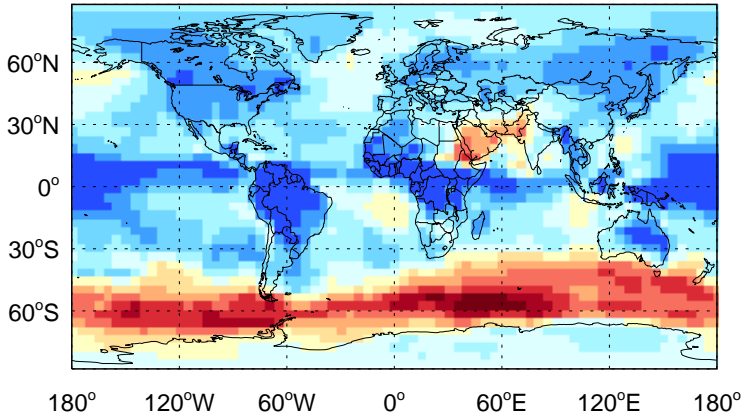


0.0000 0.0002 0.0004 0.0006 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

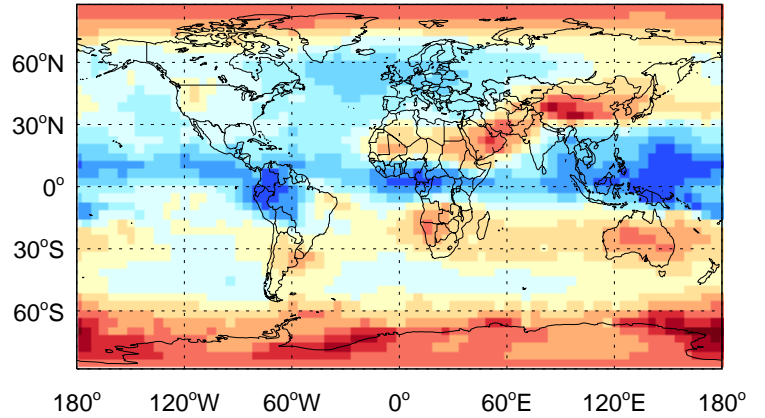
HOBBr - Species map @ surface for Oct



0.0000 0.0011 0.0022 0.0033 ppbv

v11-02a

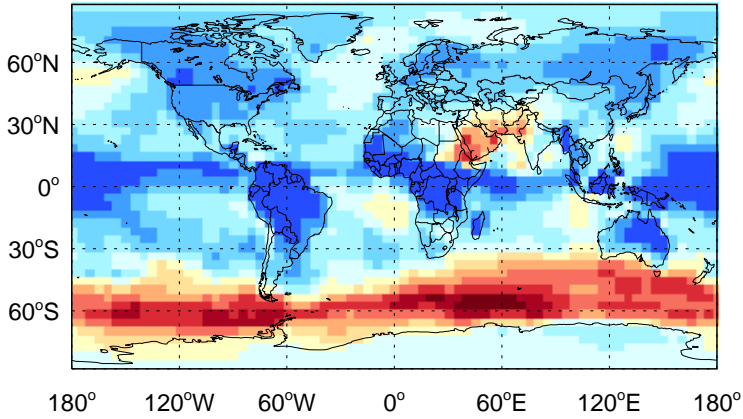
HOBBr - Species map @ 500 hPa for Oct



0.0001 0.0004 0.0008 0.0012 ppbv

v11-02c

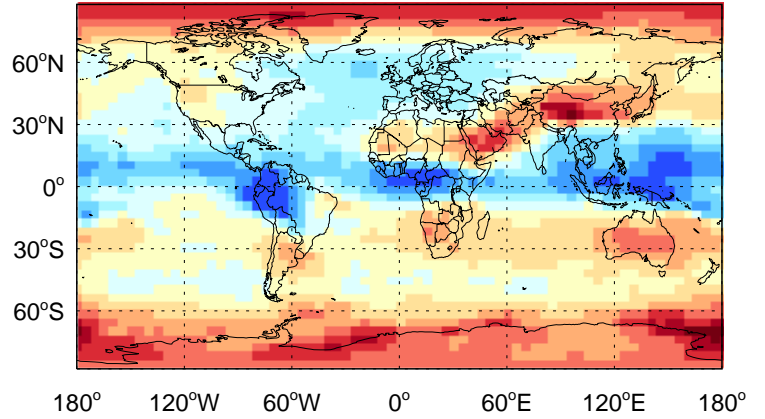
HOBBr - Species map @ surface for Oct



0.0000 0.0011 0.0023 0.0034 ppbv

v11-02c

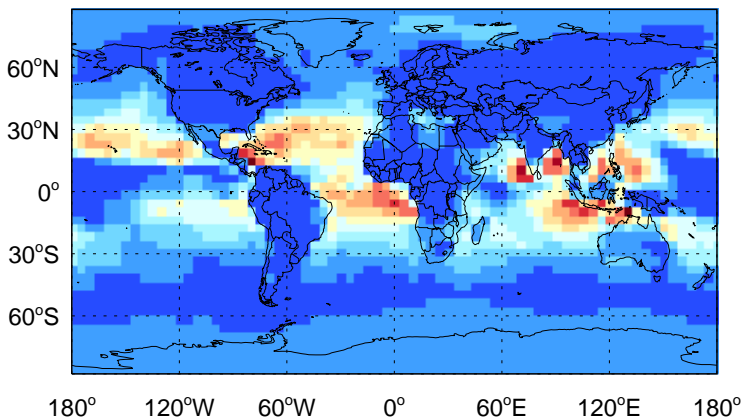
HOBBr - Species map @ 500 hPa for Oct



0.0000 0.0004 0.0008 0.0012 ppbv

v11-02d

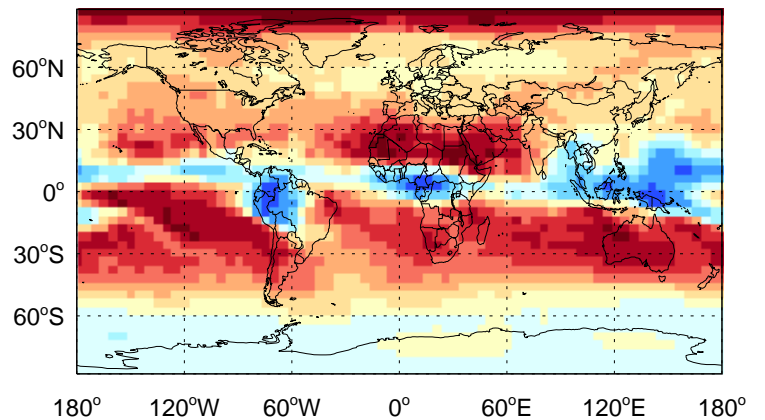
HOBBr - Species map @ surface for Oct



0.0000 0.0010 0.0019 0.0029 ppbv

v11-02d

HOBBr - Species map @ 500 hPa for Oct

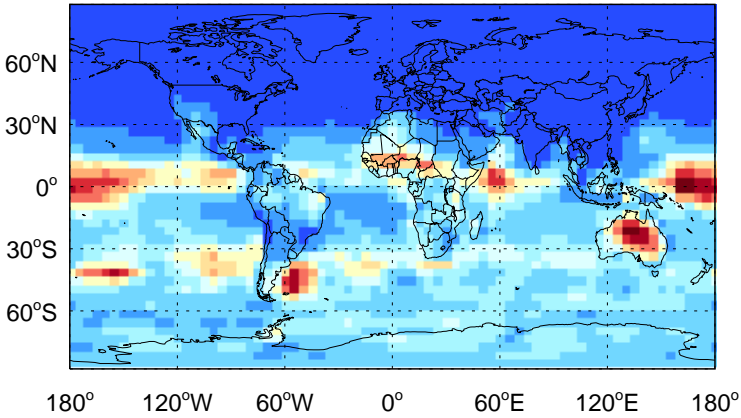


0.0001 0.0004 0.0008 0.0012 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

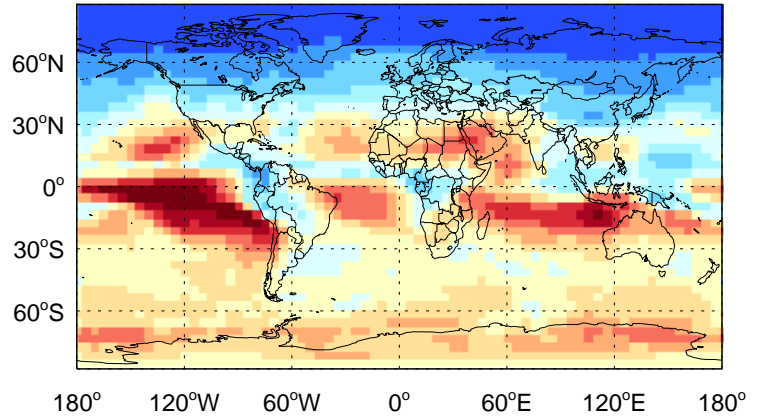
HBr - Species map @ surface for Oct



0.0000 0.0004 0.0009 0.0013 ppbv

v11-02a

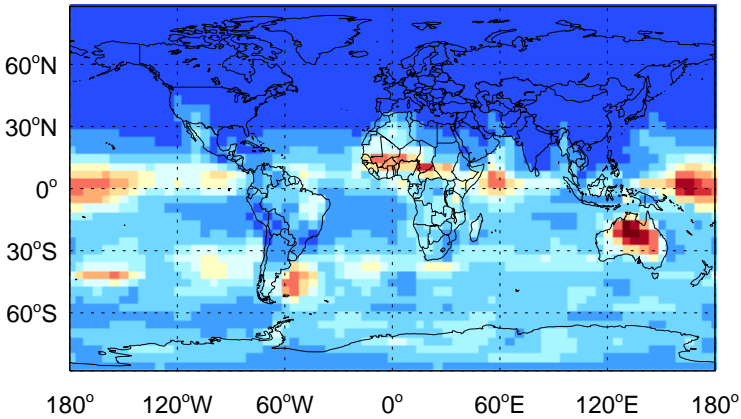
HBr - Species map @ 500 hPa for Oct



0.0000 0.0004 0.0009 0.0013 ppbv

v11-02c

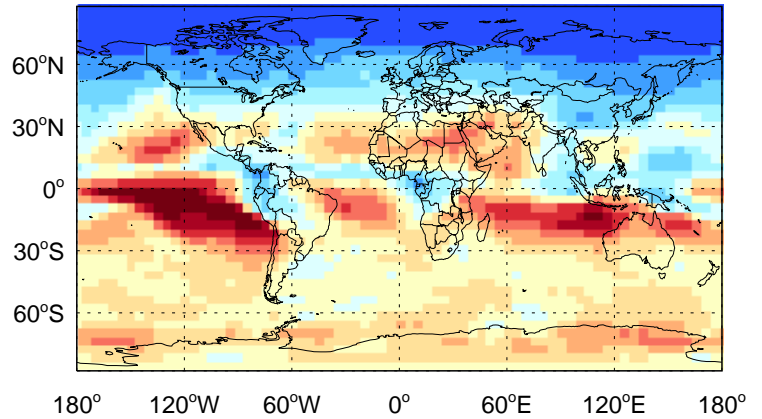
HBr - Species map @ surface for Oct



0.0000 0.0005 0.0010 0.0015 ppbv

v11-02c

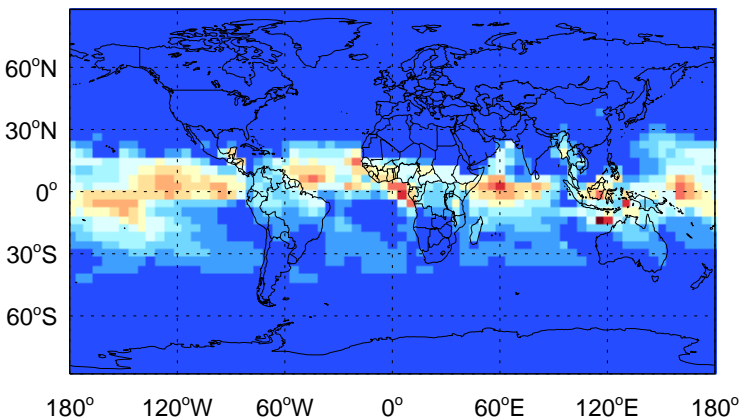
HBr - Species map @ 500 hPa for Oct



0.0000 0.0005 0.0010 0.0015 ppbv

v11-02d

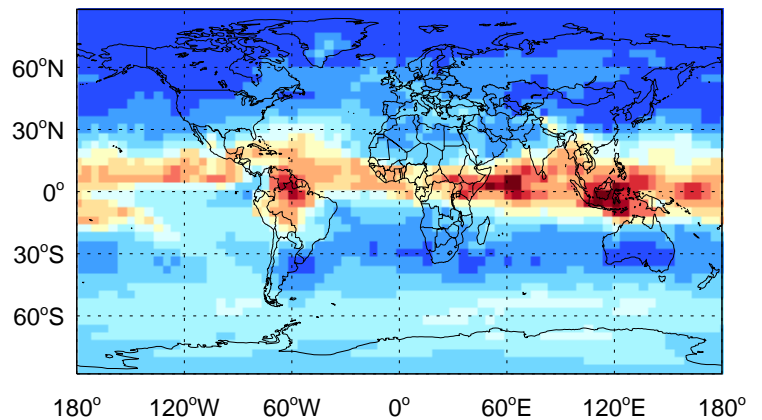
HBr - Species map @ surface for Oct



0.0000 0.0004 0.0007 0.0011 ppbv

v11-02d

HBr - Species map @ 500 hPa for Oct

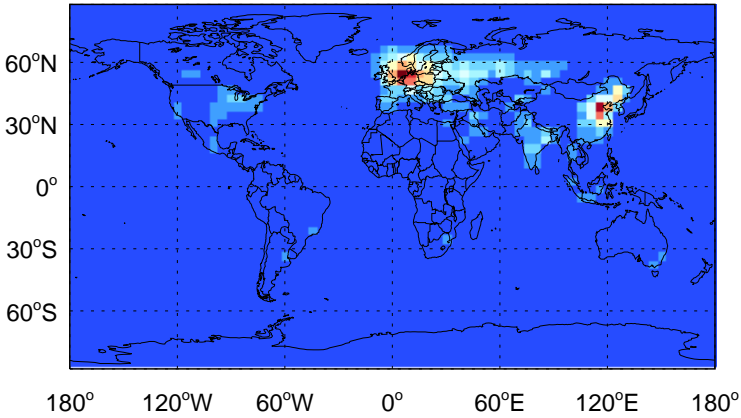


0.0000 0.0003 0.0005 0.0008 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

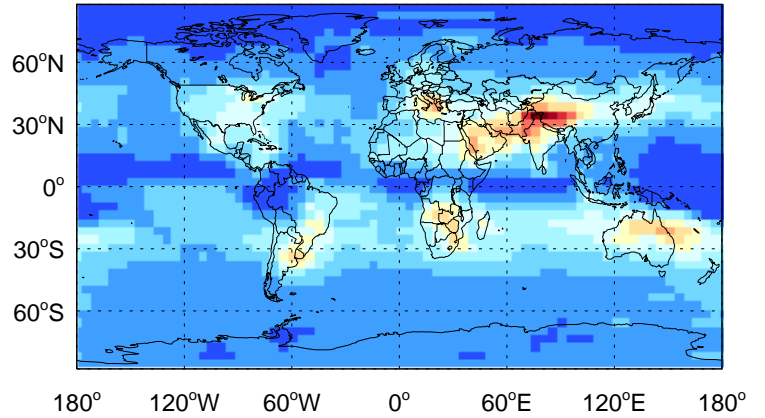
BrNO₂ - Species map @ surface for Oct



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02a

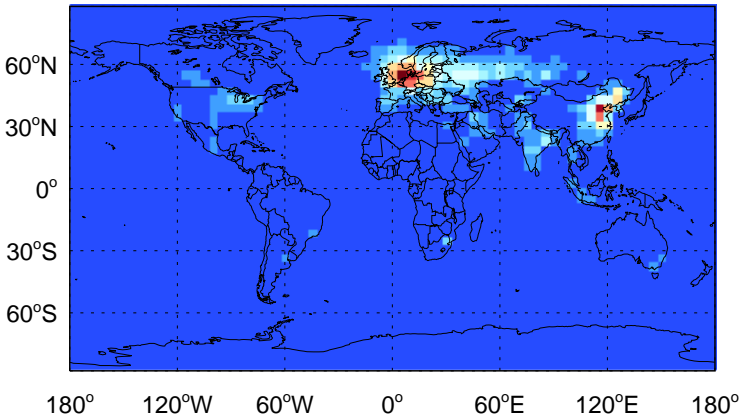
BrNO₂ - Species map @ 500 hPa for Oct



2.356e-07 3.039e-06 5.843e-06 8.646e-06 ppbv

v11-02c

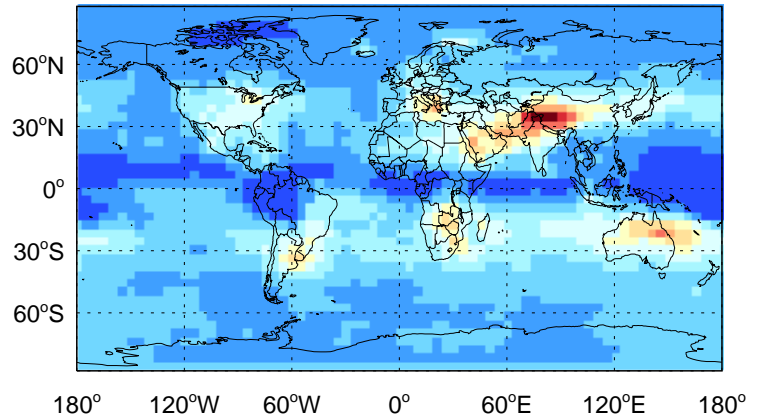
BrNO₂ - Species map @ surface for Oct



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02c

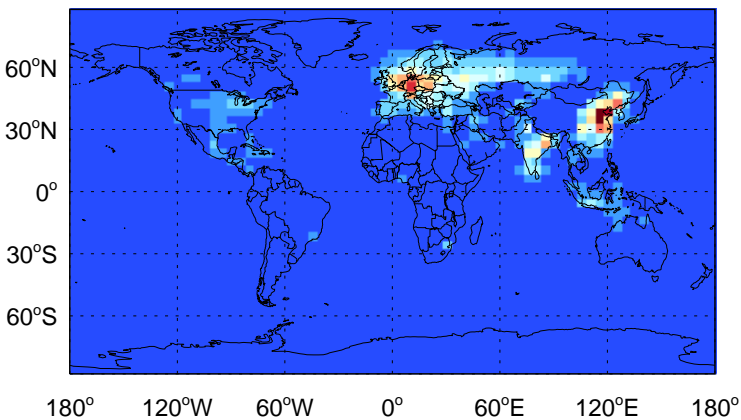
BrNO₂ - Species map @ 500 hPa for Oct



1.251e-07 3.286e-06 6.448e-06 9.609e-06 ppbv

v11-02d

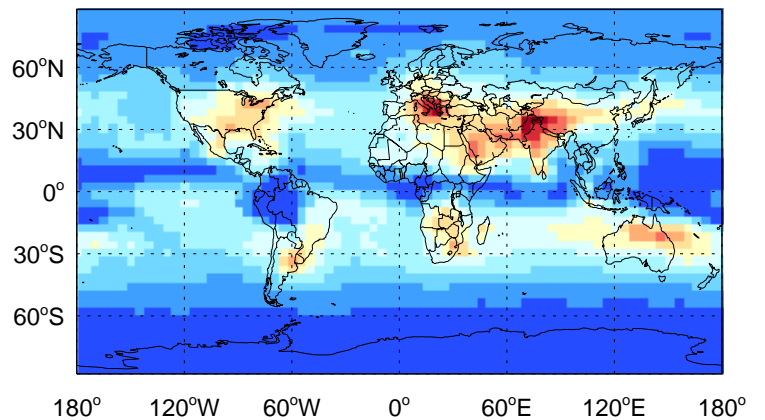
BrNO₂ - Species map @ surface for Oct



0.0000 0.0002 0.0004 0.0007 ppbv

v11-02d

BrNO₂ - Species map @ 500 hPa for Oct

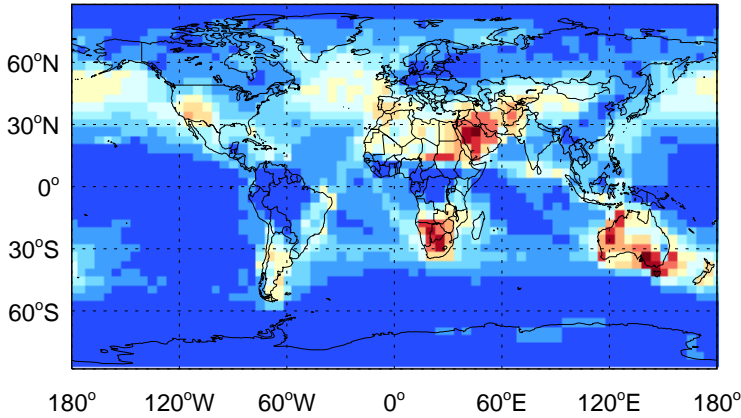


3.269e-07 5.595e-06 1.086e-05 1.613e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

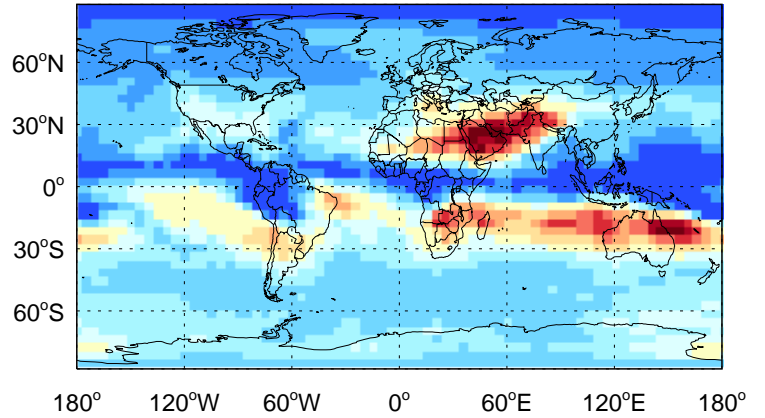
BrNO₃ - Species map @ surface for Oct



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02a

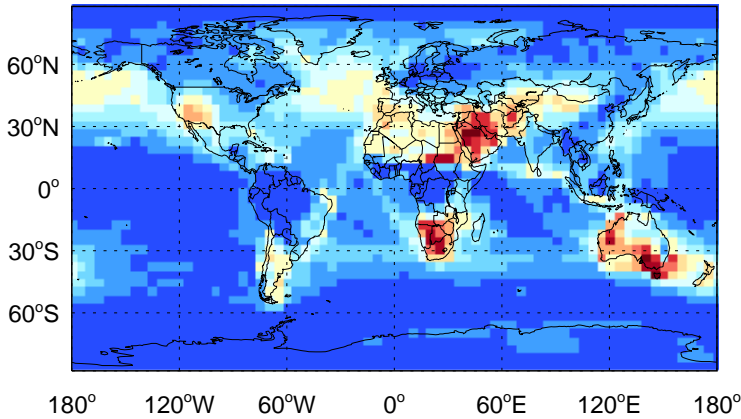
BrNO₃ - Species map @ 500 hPa for Oct



0.0000 0.0002 0.0003 0.0005 ppbv

v11-02c

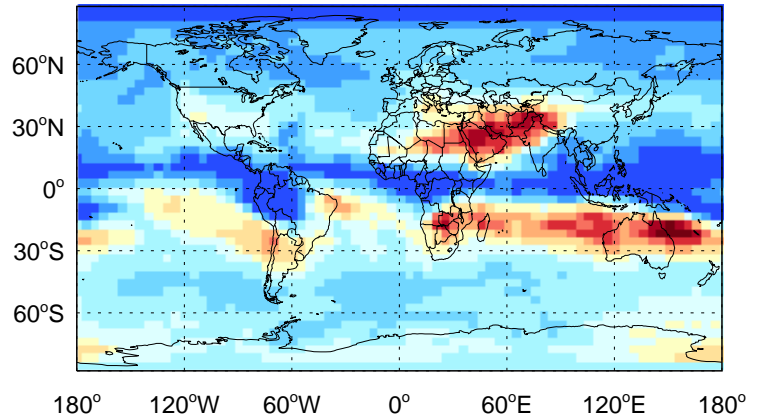
BrNO₃ - Species map @ surface for Oct



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02c

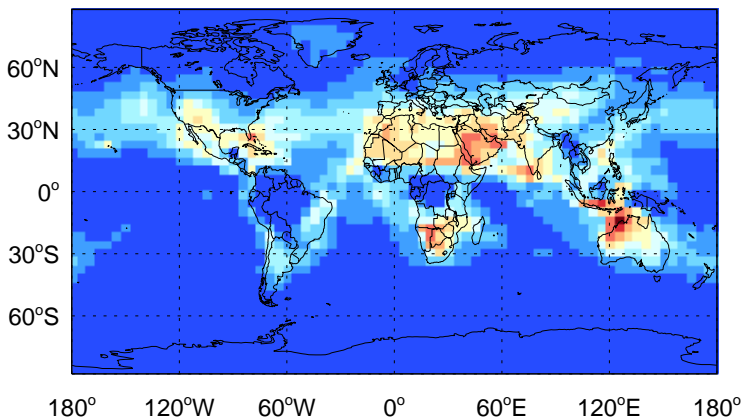
BrNO₃ - Species map @ 500 hPa for Oct



0.0000 0.0002 0.0004 0.0005 ppbv

v11-02d

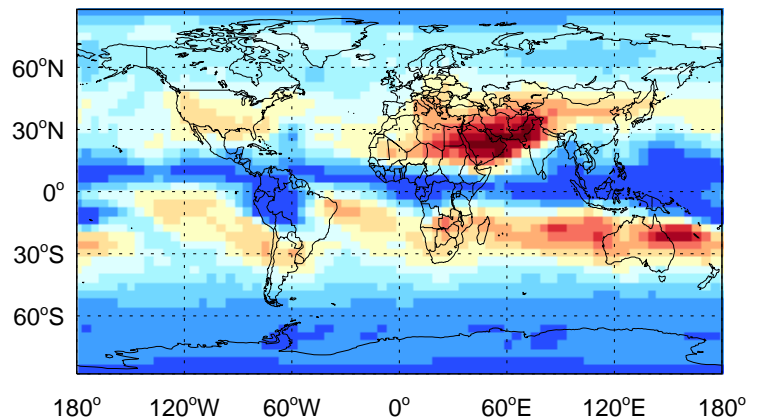
BrNO₃ - Species map @ surface for Oct



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02d

BrNO₃ - Species map @ 500 hPa for Oct

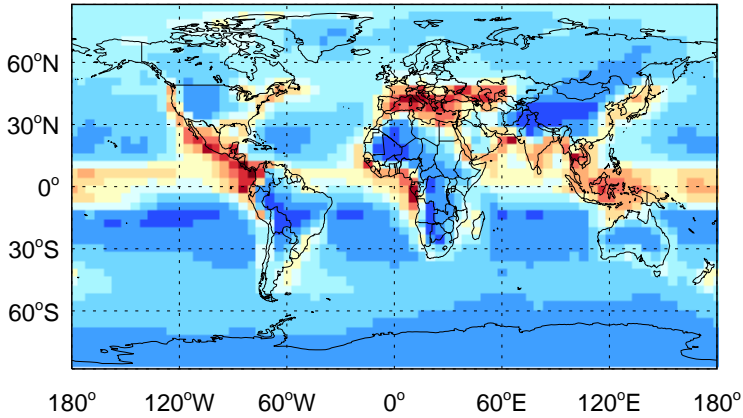


0.0000 0.0006 0.0011 0.0017 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

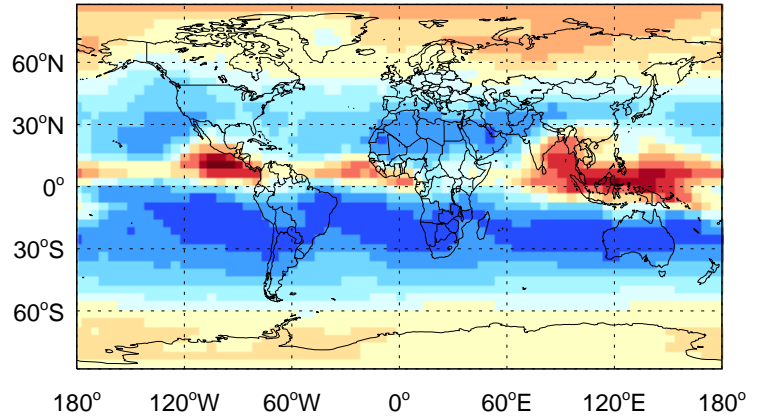
CHBr3 - Species map @ surface for Oct



0.0003 0.0013 0.0023 0.0034 ppbv

v11-02a

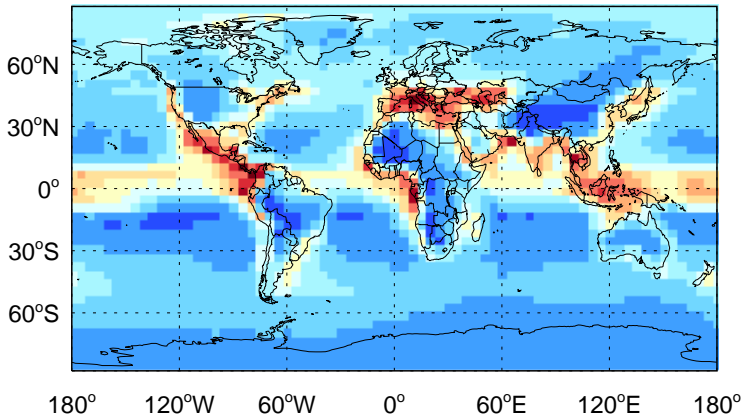
CHBr3 - Species map @ 500 hPa for Oct



0.0001 0.0004 0.0007 0.0010 ppbv

v11-02c

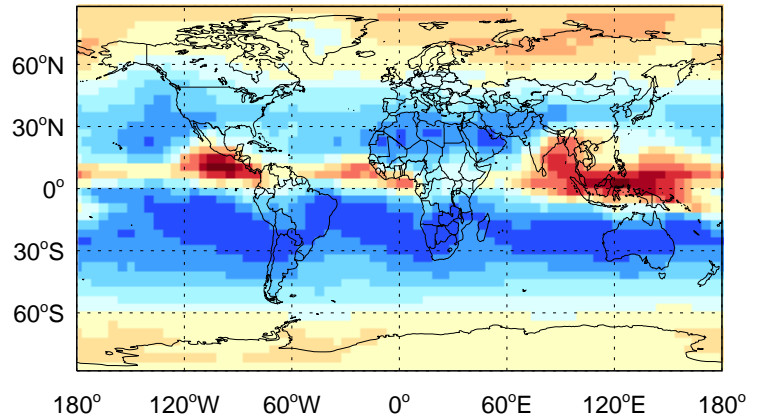
CHBr3 - Species map @ surface for Oct



0.0003 0.0013 0.0023 0.0034 ppbv

v11-02c

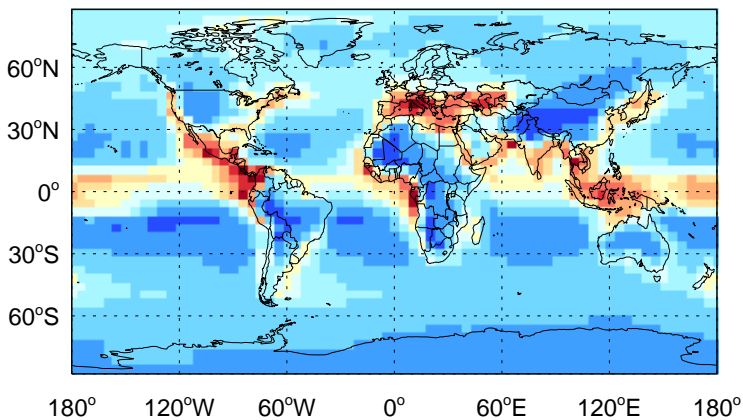
CHBr3 - Species map @ 500 hPa for Oct



0.0001 0.0004 0.0007 0.0010 ppbv

v11-02d

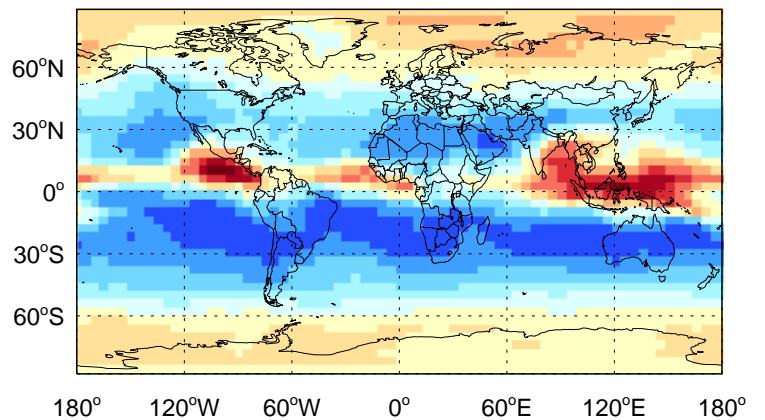
CHBr3 - Species map @ surface for Oct



0.0003 0.0014 0.0024 0.0035 ppbv

v11-02d

CHBr3 - Species map @ 500 hPa for Oct

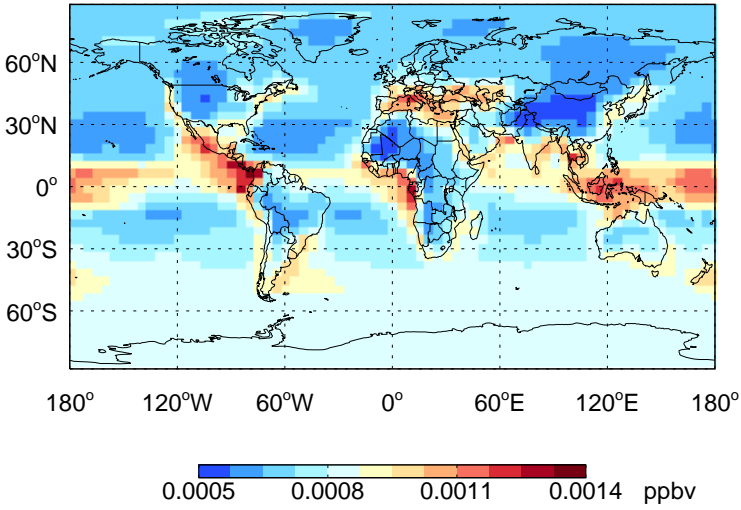


0.0002 0.0005 0.0008 0.0011 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

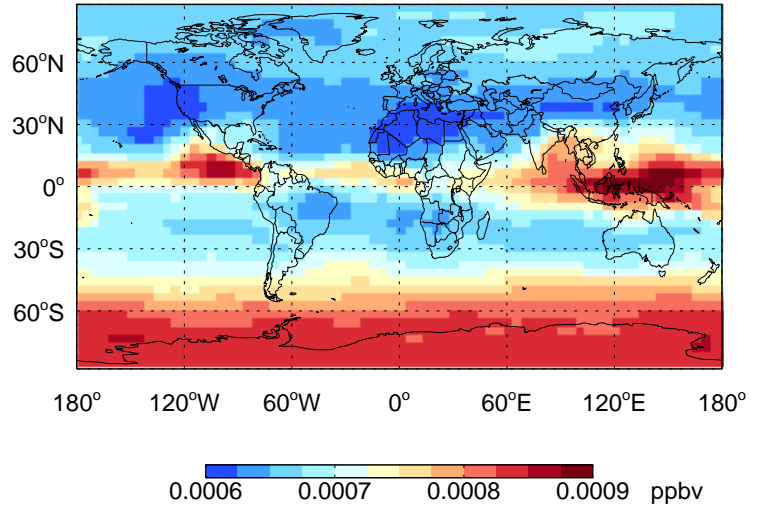
v11-02a

CH₂Br₂ - Species map @ surface for Oct



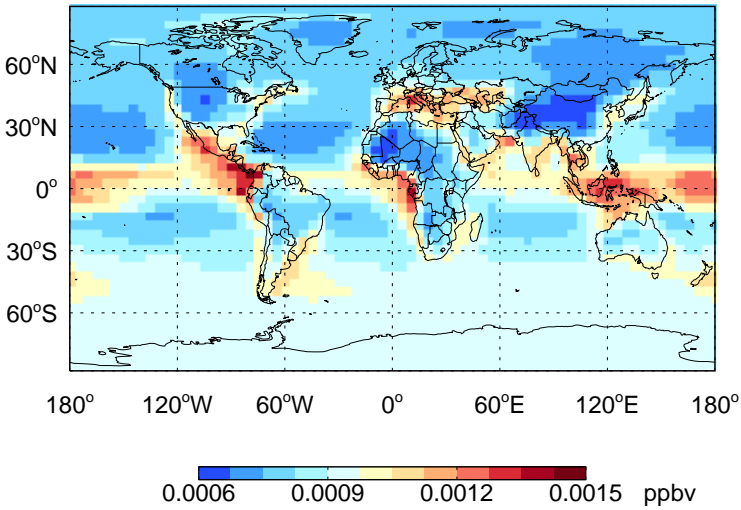
v11-02a

CH₂Br₂ - Species map @ 500 hPa for Oct



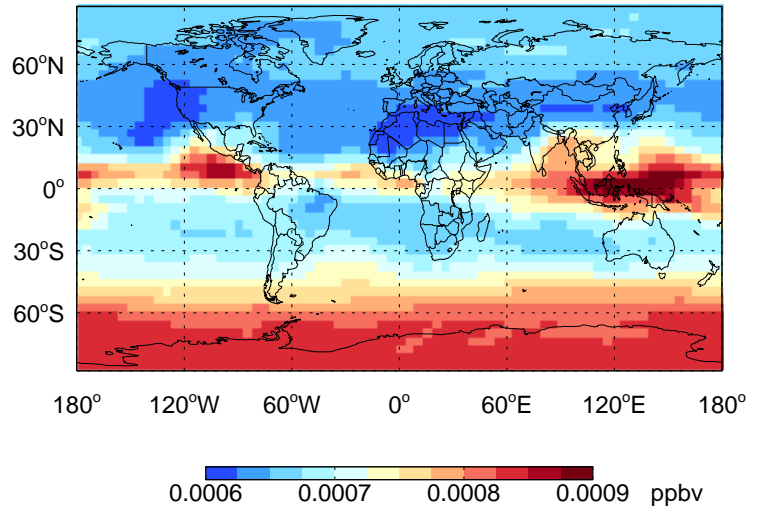
v11-02c

CH₂Br₂ - Species map @ surface for Oct



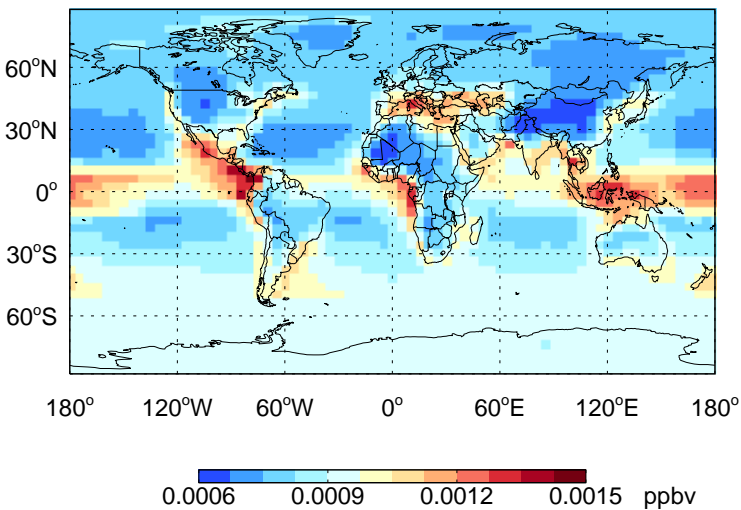
v11-02c

CH₂Br₂ - Species map @ 500 hPa for Oct



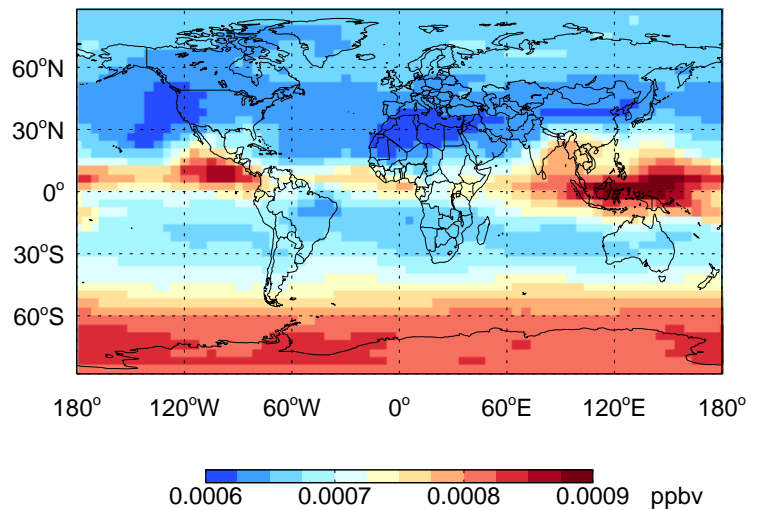
v11-02d

CH₂Br₂ - Species map @ surface for Oct



v11-02d

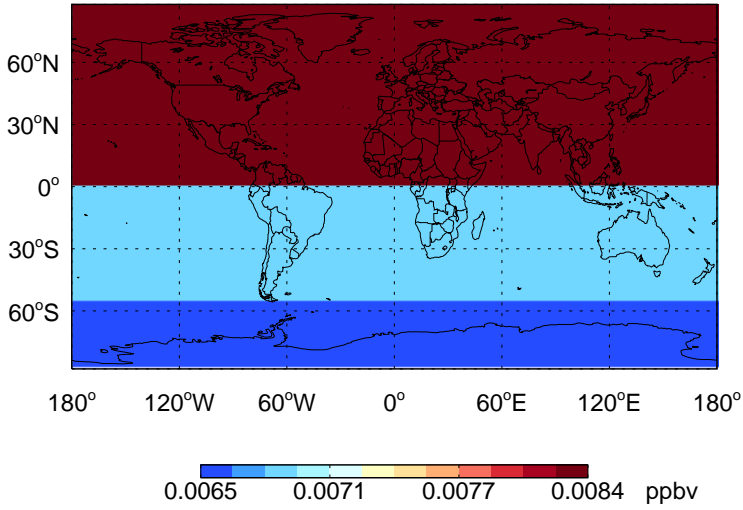
CH₂Br₂ - Species map @ 500 hPa for Oct



GEOS-Chem Concentration Maps at Surface and 500 hPa

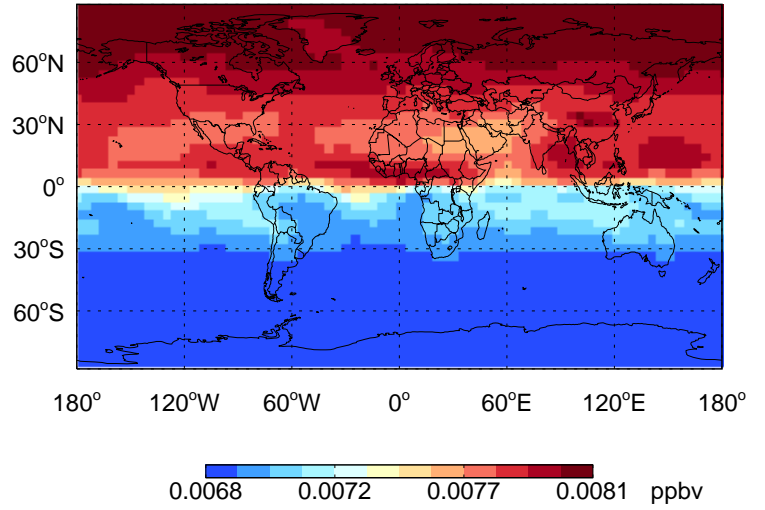
v11-02a

CH3Br - Species map @ surface for Oct



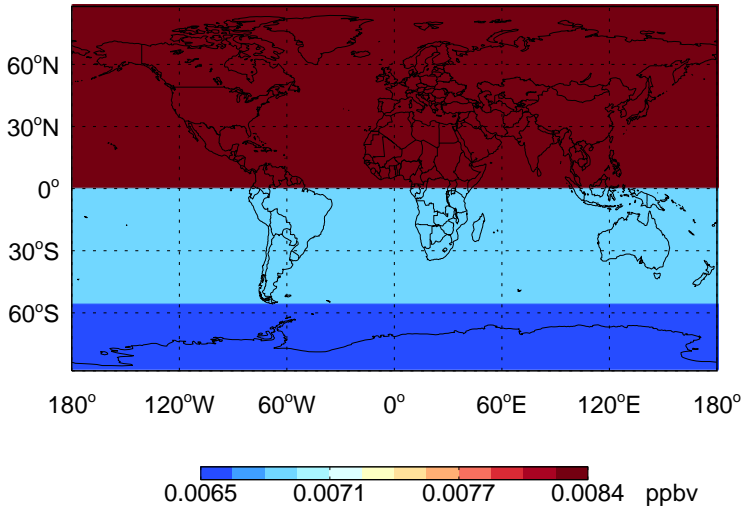
v11-02a

CH3Br - Species map @ 500 hPa for Oct



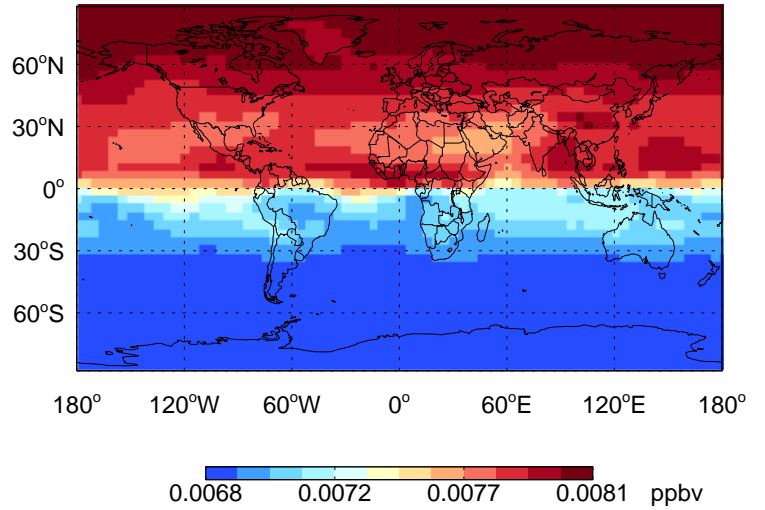
v11-02c

CH3Br - Species map @ surface for Oct



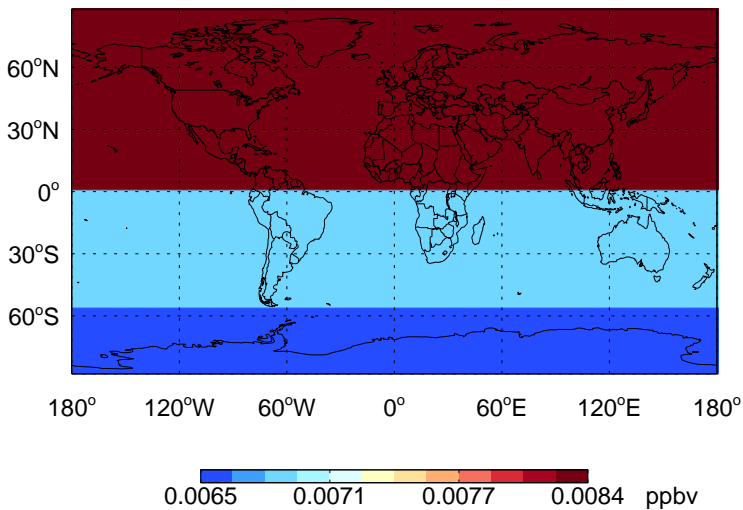
v11-02c

CH3Br - Species map @ 500 hPa for Oct



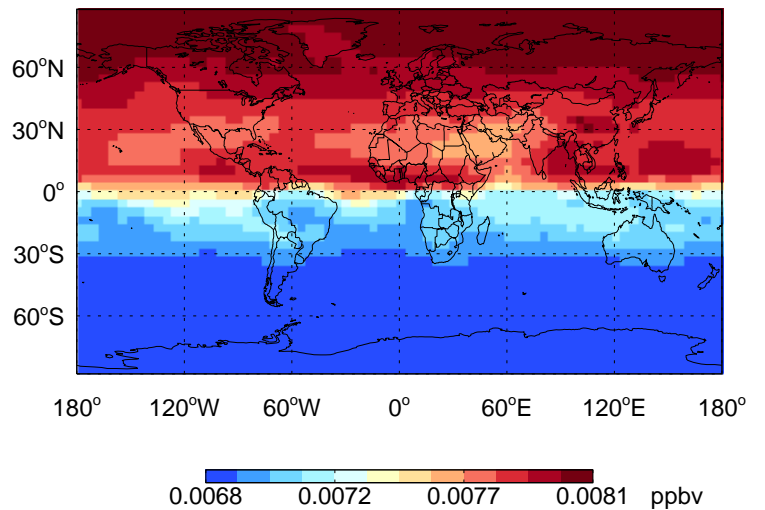
v11-02d

CH3Br - Species map @ surface for Oct



v11-02d

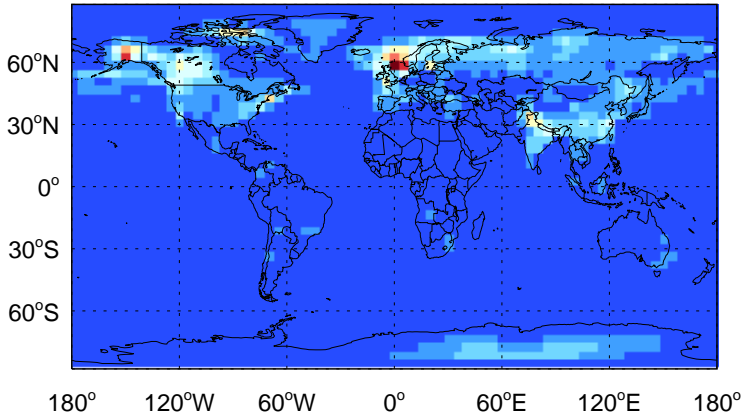
CH3Br - Species map @ 500 hPa for Oct



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

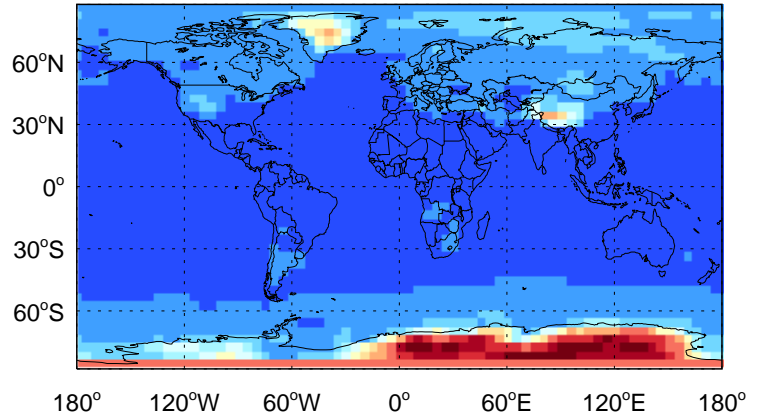
MPN - Species map @ surface for Oct



0.0000 0.0009 0.0017 0.0026 ppbv

v11-02a

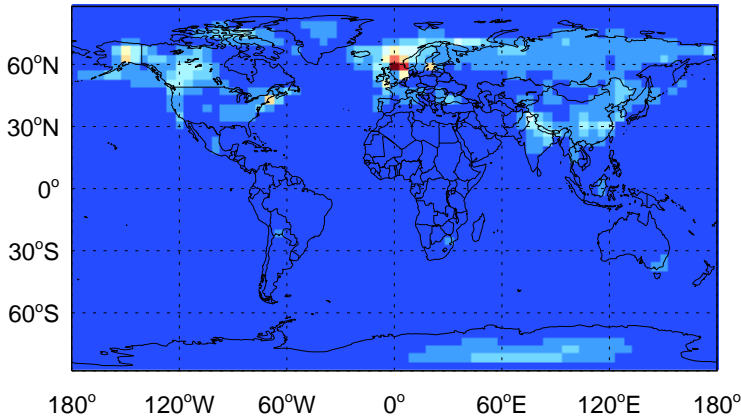
MPN - Species map @ 500 hPa for Oct



0.0000 0.0029 0.0058 0.0087 ppbv

v11-02c

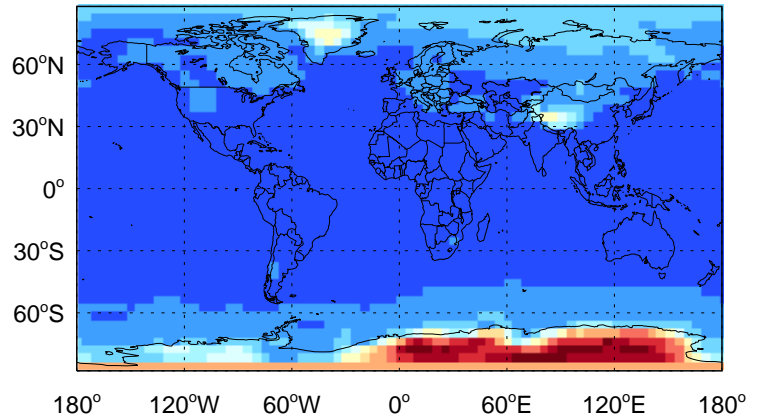
MPN - Species map @ surface for Oct



0.0000 0.0013 0.0027 0.0040 ppbv

v11-02c

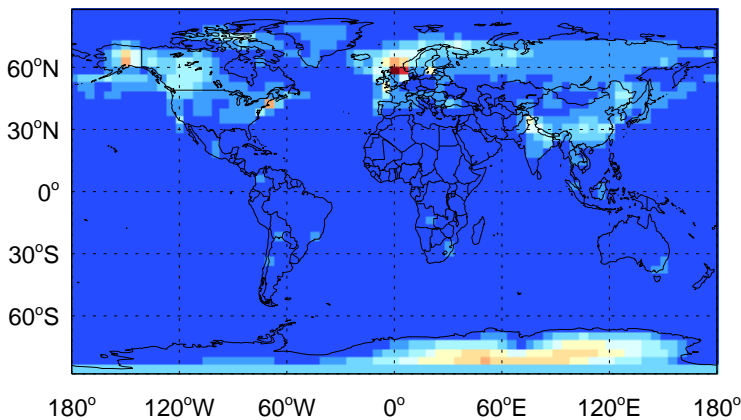
MPN - Species map @ 500 hPa for Oct



0.0000 0.0039 0.0078 0.0117 ppbv

v11-02d

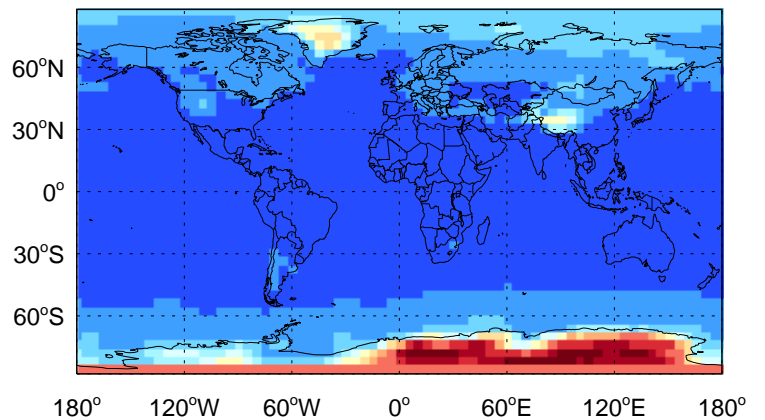
MPN - Species map @ surface for Oct



0.0000 0.0010 0.0021 0.0031 ppbv

v11-02d

MPN - Species map @ 500 hPa for Oct

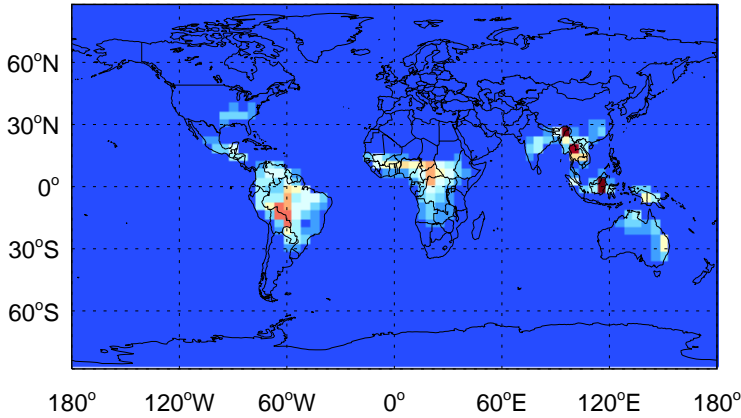


0.0000 0.0035 0.0070 0.0105 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

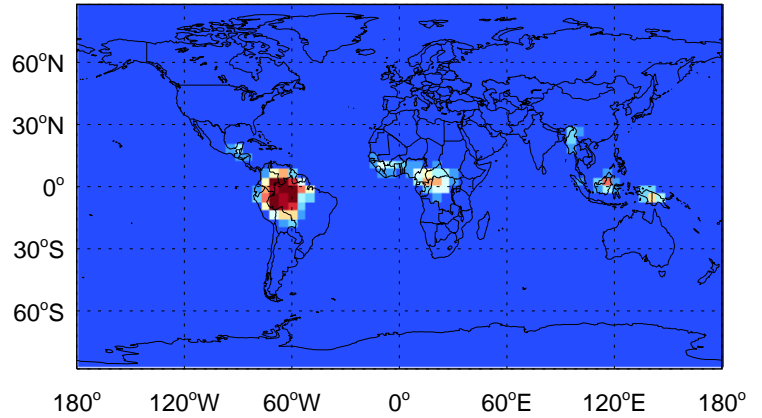
ISOPND - Species map @ surface for Oct



0.0000 0.0098 0.0197 0.0295 ppbv

v11-02a

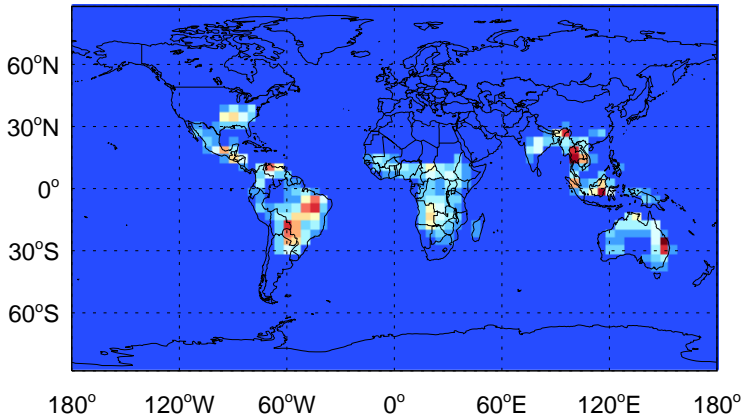
ISOPND - Species map @ 500 hPa for Oct



0.0000 0.0001 0.0002 0.0004 ppbv

v11-02c

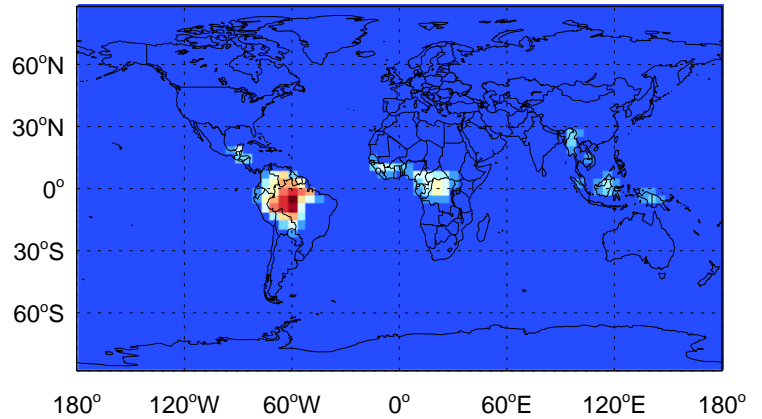
ISOPND - Species map @ surface for Oct



0.0000 0.0015 0.0029 0.0044 ppbv

v11-02c

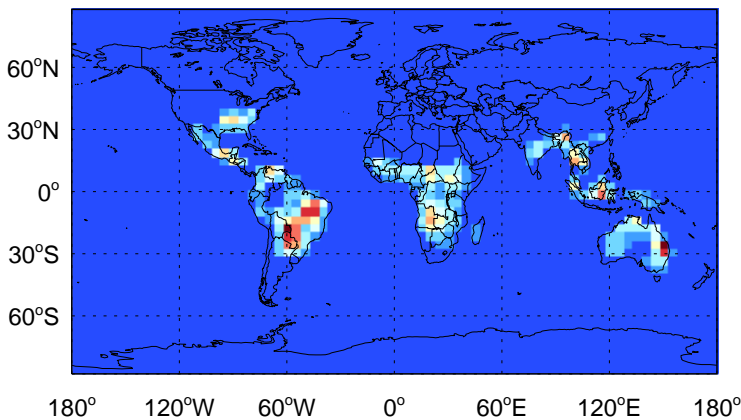
ISOPND - Species map @ 500 hPa for Oct



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02d

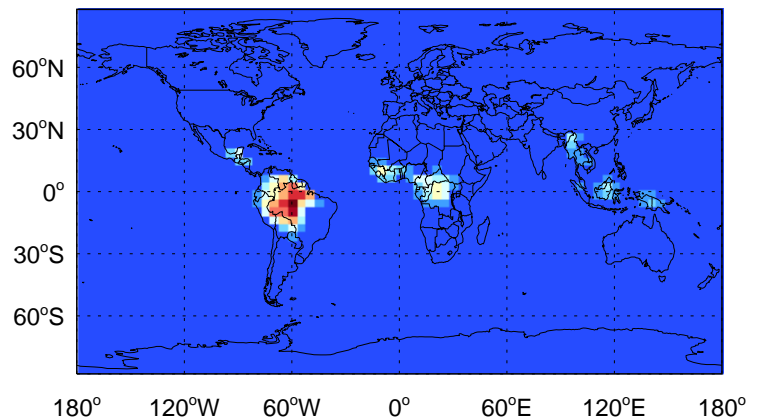
ISOPND - Species map @ surface for Oct



0.0000 0.0013 0.0025 0.0038 ppbv

v11-02d

ISOPND - Species map @ 500 hPa for Oct

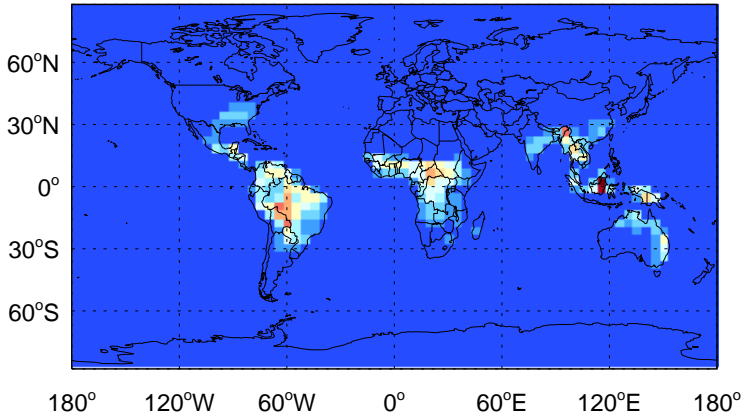


0.0000 0.0001 0.0002 0.0002 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

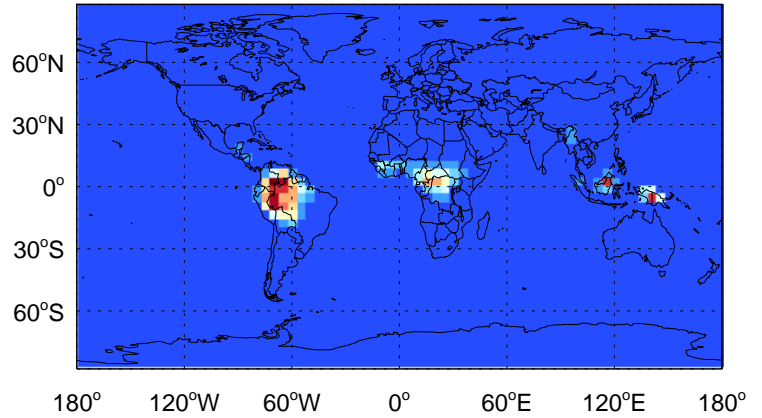
ISOPNB - Species map @ surface for Oct



0.0000 0.0075 0.0150 0.0225 ppbv

v11-02a

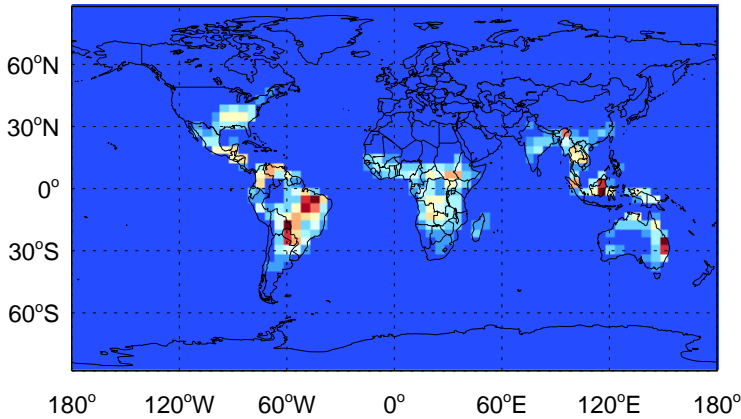
ISOPNB - Species map @ 500 hPa for Oct



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02c

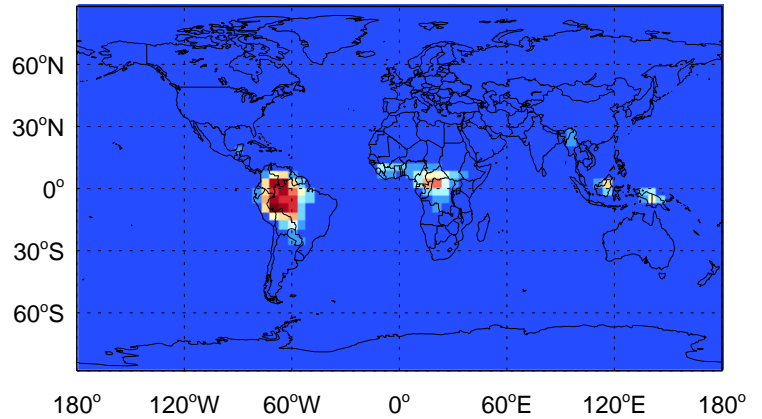
ISOPNB - Species map @ surface for Oct



0.0000 0.0072 0.0144 0.0216 ppbv

v11-02c

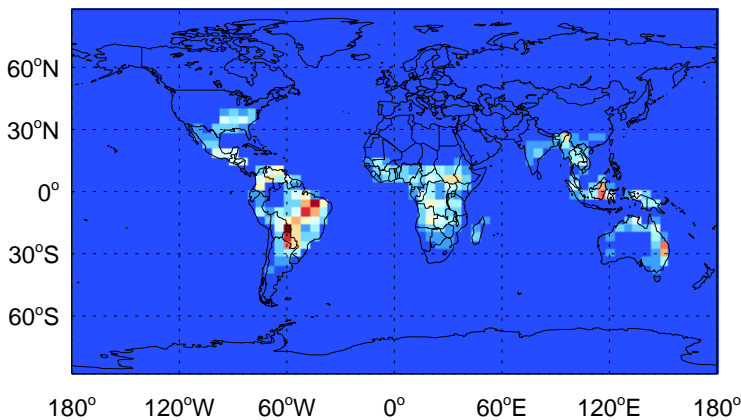
ISOPNB - Species map @ 500 hPa for Oct



0.0000 0.0003 0.0007 0.0010 ppbv

v11-02d

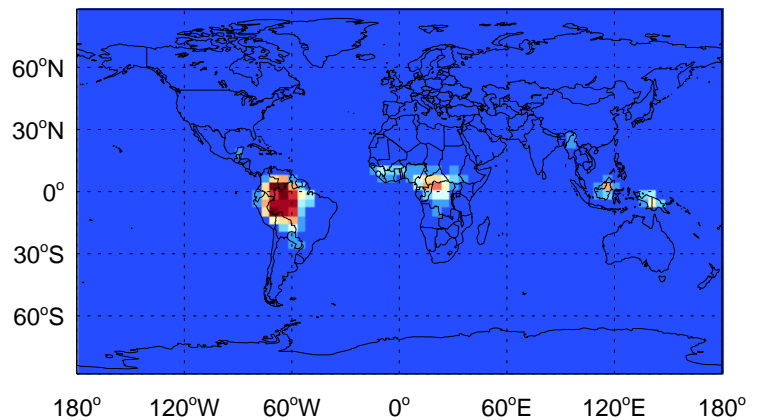
ISOPNB - Species map @ surface for Oct



0.0000 0.0084 0.0167 0.0251 ppbv

v11-02d

ISOPNB - Species map @ 500 hPa for Oct

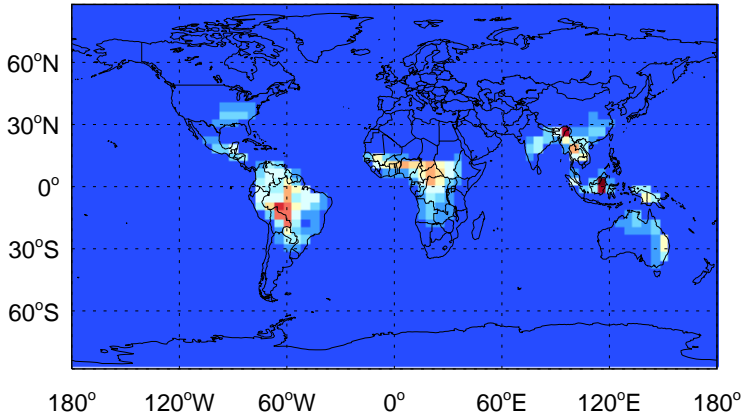


0.0000 0.0003 0.0007 0.0010 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

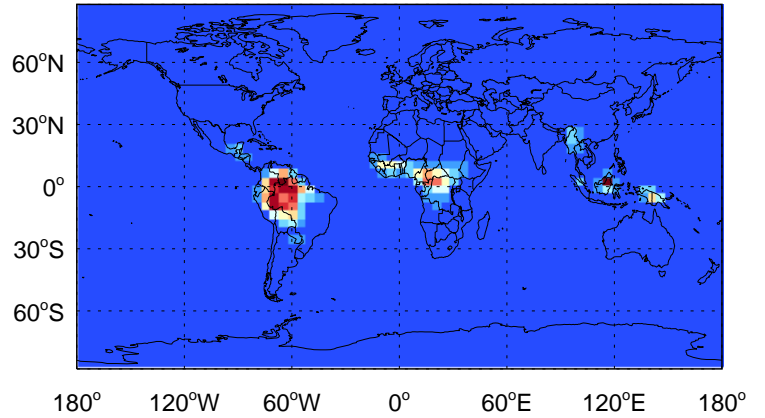
MOBA - Species map @ surface for Oct



0.0000 0.0022 0.0044 0.0066 ppbv

v11-02a

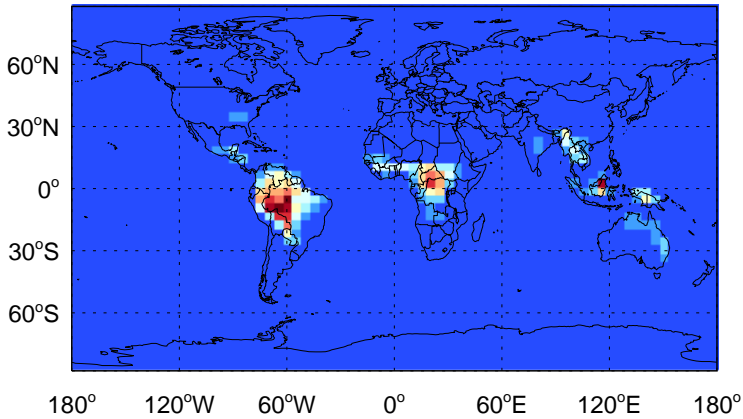
MOBA - Species map @ 500 hPa for Oct



3.214e-20 1.481e-05 2.962e-05 4.444e-05 ppbv

v11-02c

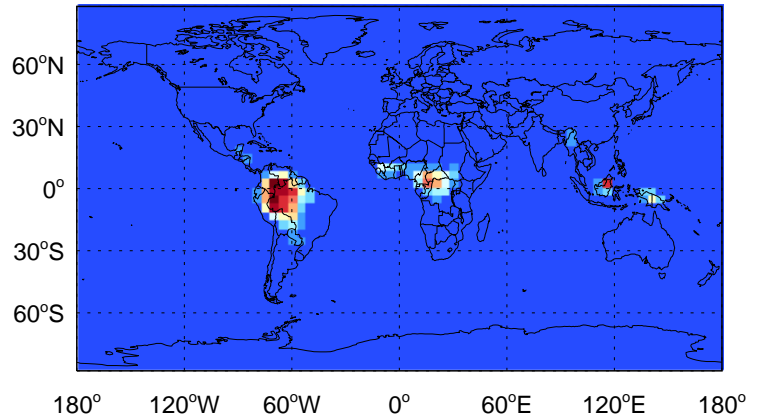
MOBA - Species map @ surface for Oct



0.0000 0.0047 0.0093 0.0140 ppbv

v11-02c

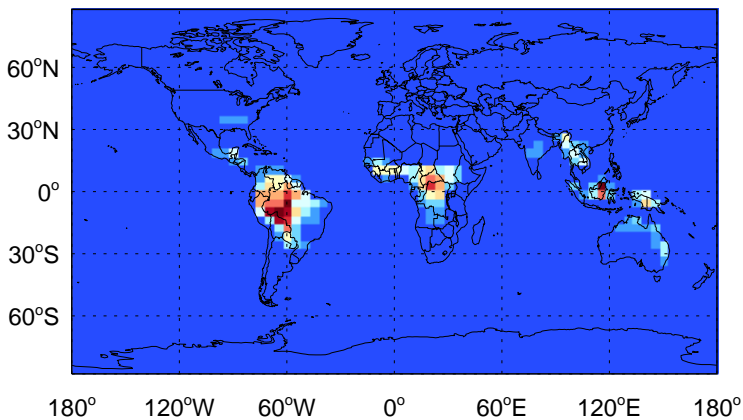
MOBA - Species map @ 500 hPa for Oct



0.0000 0.0000 0.0001 0.0001 ppbv

v11-02d

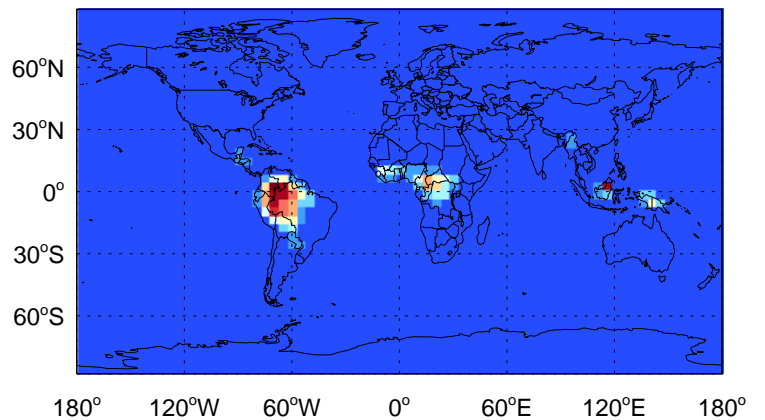
MOBA - Species map @ surface for Oct



0.0000 0.0045 0.0091 0.0136 ppbv

v11-02d

MOBA - Species map @ 500 hPa for Oct

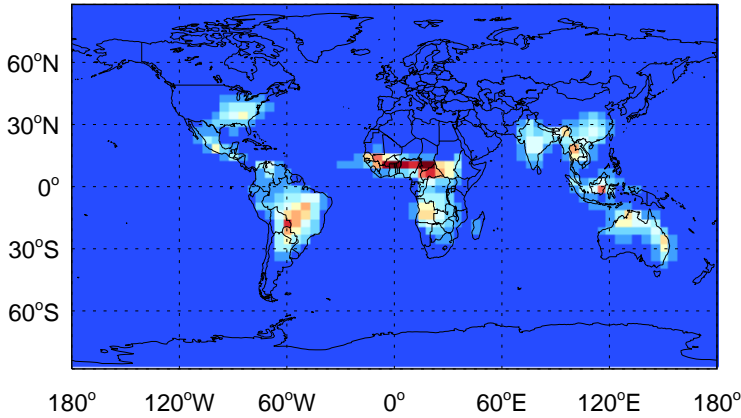


0.0000 0.0000 0.0001 0.0001 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

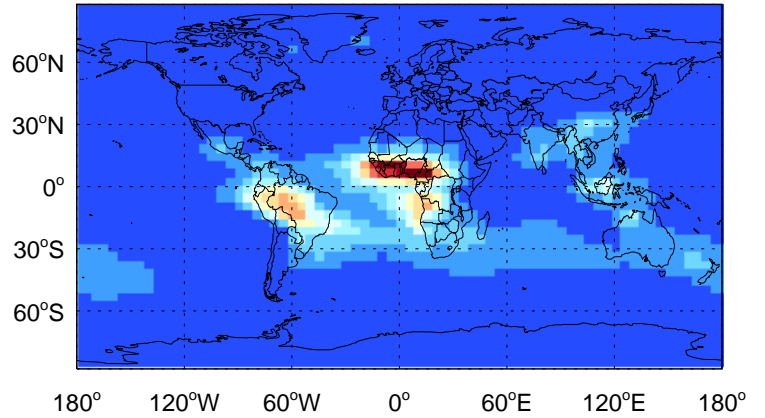
PROPNN - Species map @ surface for Oct



0.0000 0.0215 0.0429 0.0643 ppbv

v11-02a

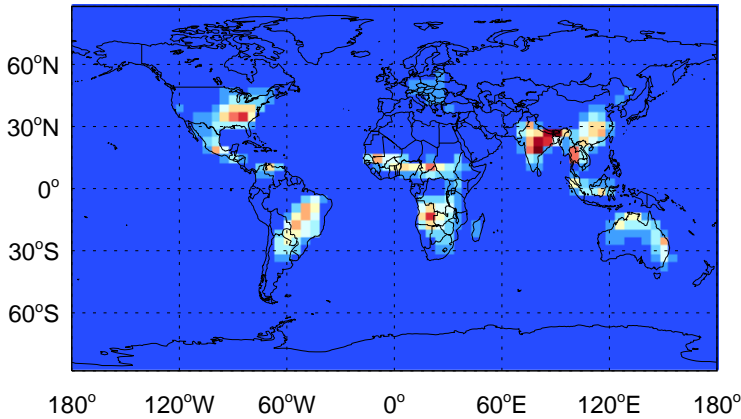
PROPNN - Species map @ 500 hPa for Oct



0.0000 0.0057 0.0114 0.0171 ppbv

v11-02c

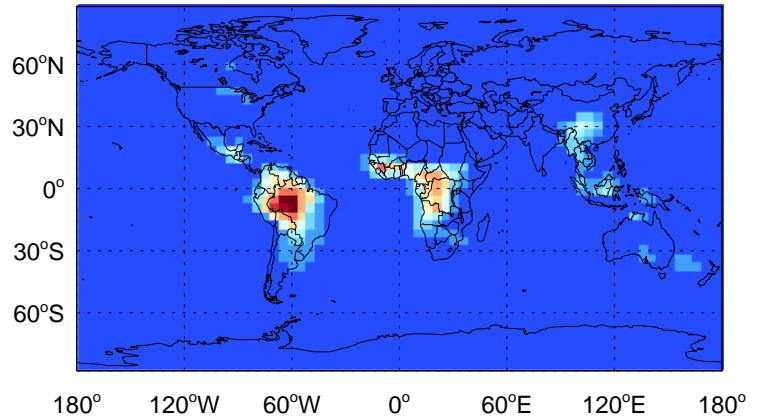
PROPNN - Species map @ surface for Oct



0.0000 0.0082 0.0164 0.0247 ppbv

v11-02c

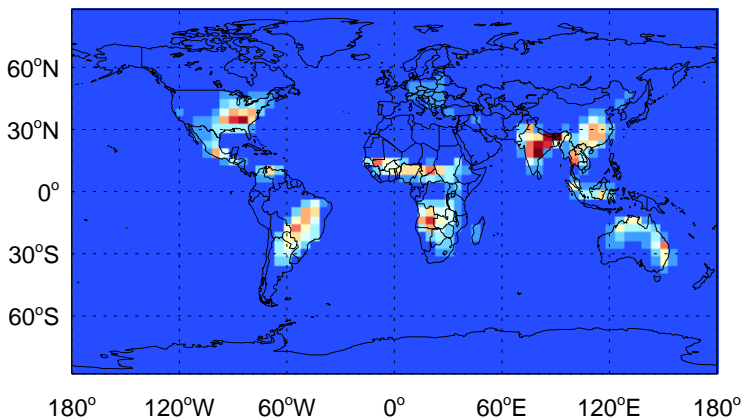
PROPNN - Species map @ 500 hPa for Oct



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02d

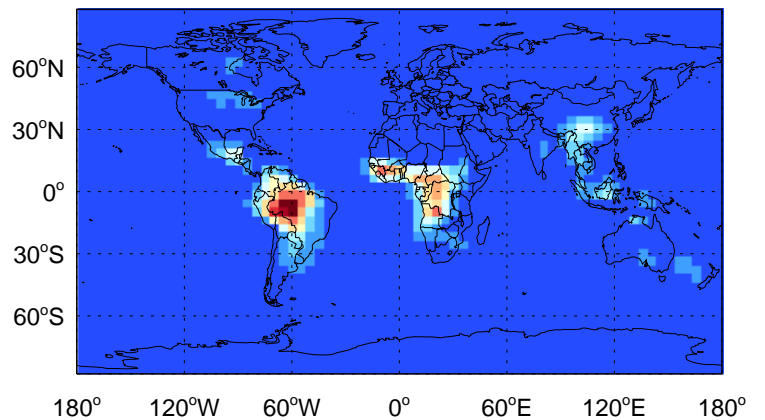
PROPNN - Species map @ surface for Oct



0.0000 0.0074 0.0148 0.0223 ppbv

v11-02d

PROPNN - Species map @ 500 hPa for Oct

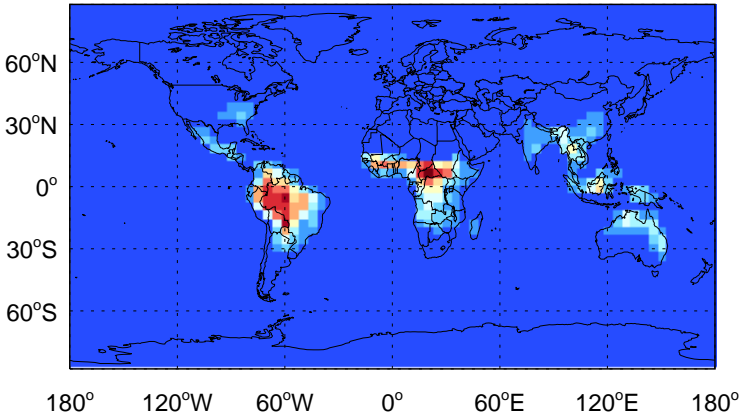


0.0000 0.0002 0.0004 0.0006 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

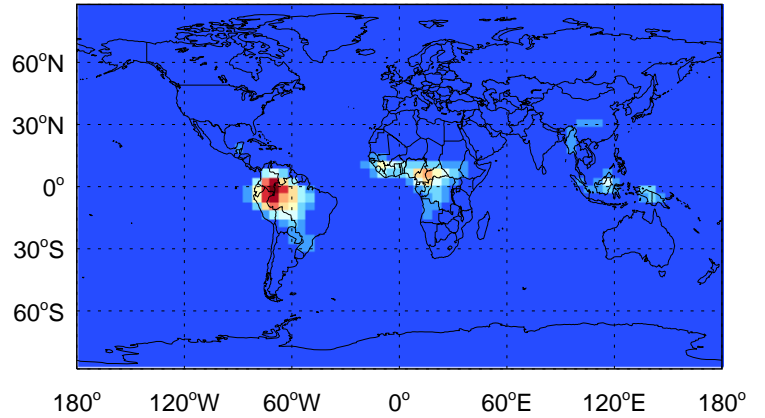
HAC - Species map @ surface for Oct



0.0002 0.6655 1.3309 1.9962 ppbv

v11-02a

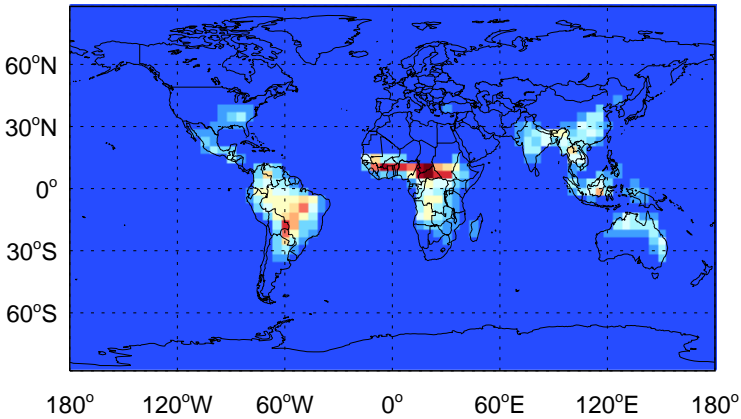
HAC - Species map @ 500 hPa for Oct



0.0001 0.1193 0.2385 0.3577 ppbv

v11-02c

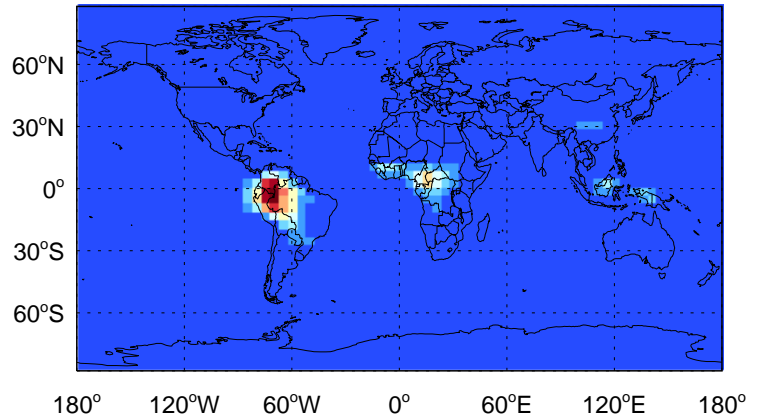
HAC - Species map @ surface for Oct



0.0001 0.2259 0.4517 0.6775 ppbv

v11-02c

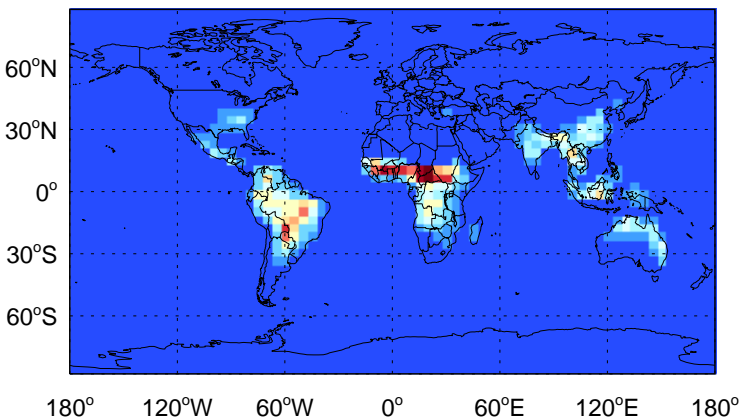
HAC - Species map @ 500 hPa for Oct



0.0001 0.0476 0.0952 0.1427 ppbv

v11-02d

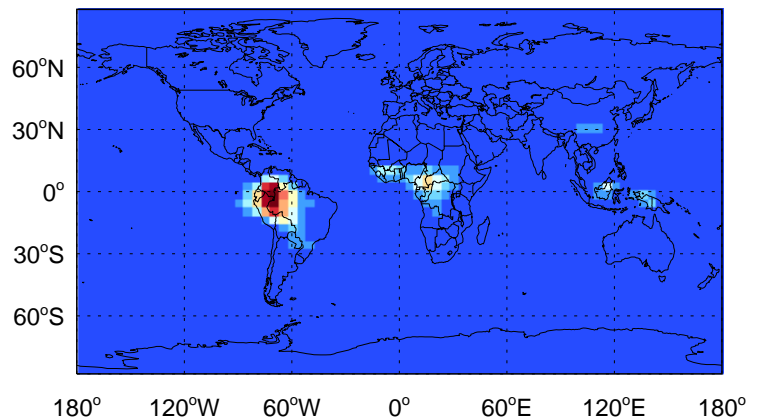
HAC - Species map @ surface for Oct



0.0000 0.2279 0.4558 0.6837 ppbv

v11-02d

HAC - Species map @ 500 hPa for Oct

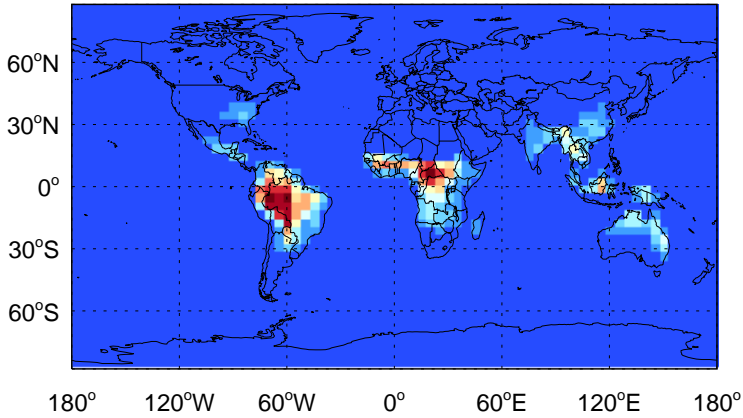


0.0001 0.0508 0.1016 0.1523 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

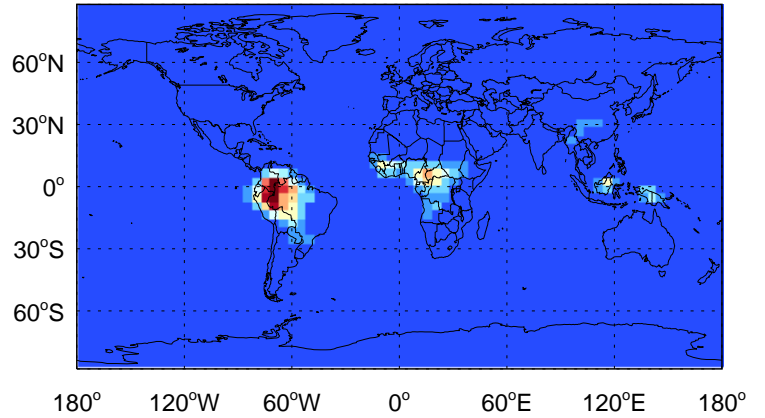
GLYC - Species map @ surface for Oct



0.0000 0.4047 0.8094 1.2142 ppbv

v11-02a

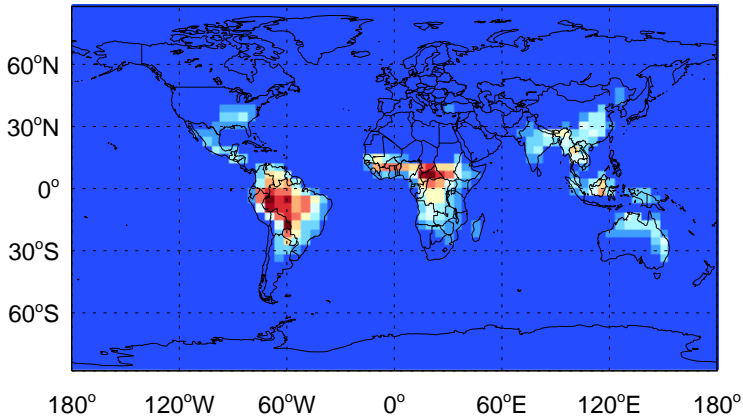
GLYC - Species map @ 500 hPa for Oct



0.0000 0.0252 0.0503 0.0755 ppbv

v11-02c

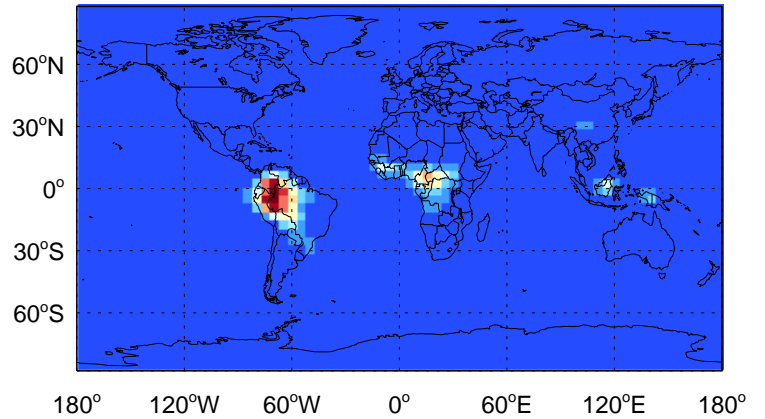
GLYC - Species map @ surface for Oct



0.0000 0.2329 0.4658 0.6987 ppbv

v11-02c

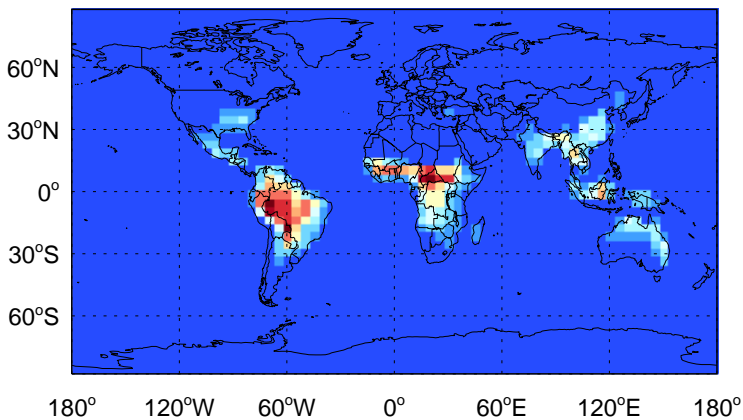
GLYC - Species map @ 500 hPa for Oct



0.0000 0.0297 0.0595 0.0892 ppbv

v11-02d

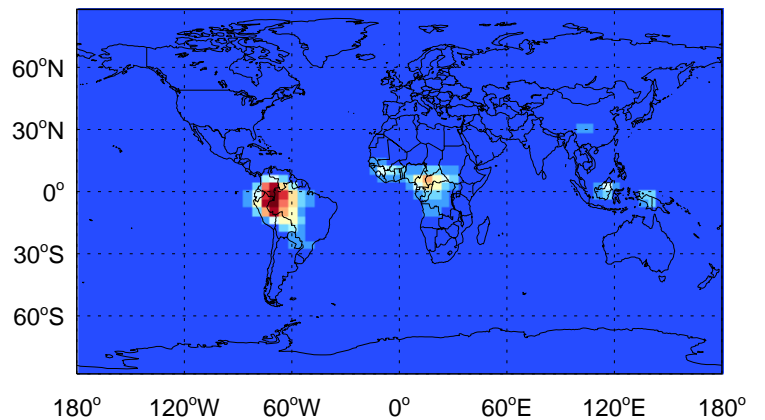
GLYC - Species map @ surface for Oct



0.0000 0.2332 0.4663 0.6995 ppbv

v11-02d

GLYC - Species map @ 500 hPa for Oct

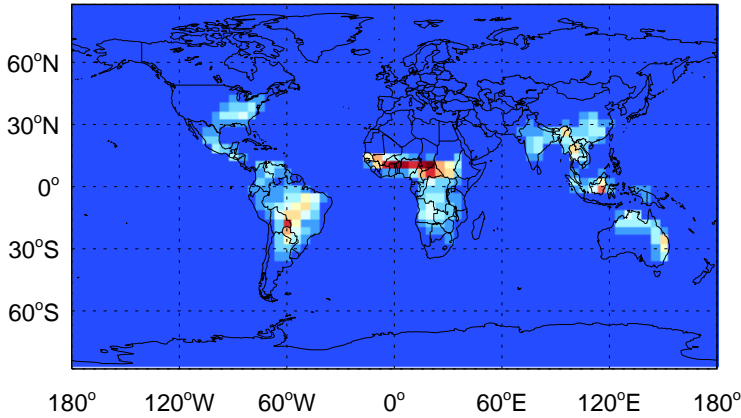


0.0000 0.0311 0.0622 0.0932 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

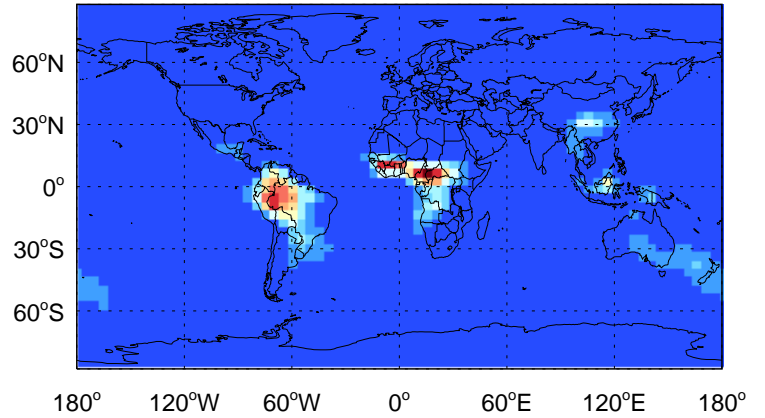
MVKN - Species map @ surface for Oct



0.0000 0.0349 0.0699 0.1048 ppbv

v11-02a

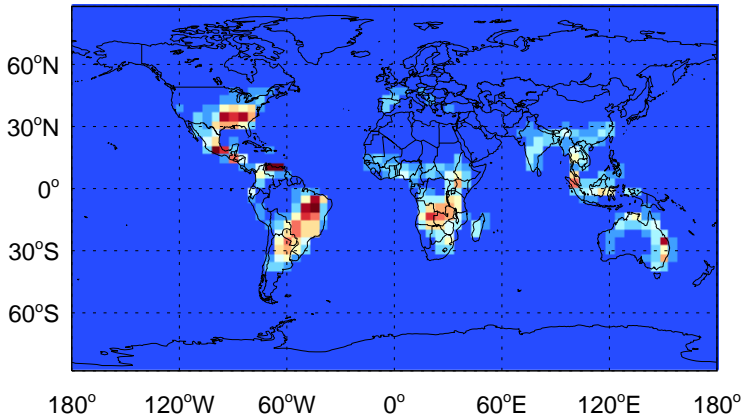
MVKN - Species map @ 500 hPa for Oct



0.0000 0.0014 0.0028 0.0041 ppbv

v11-02c

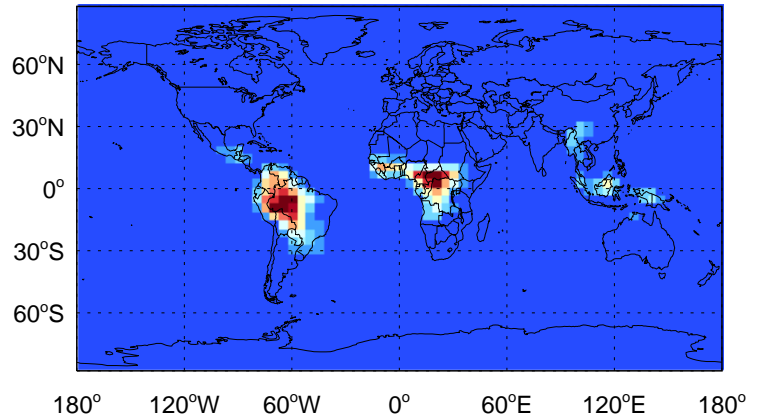
MVKN - Species map @ surface for Oct



0.0000 0.0034 0.0068 0.0102 ppbv

v11-02c

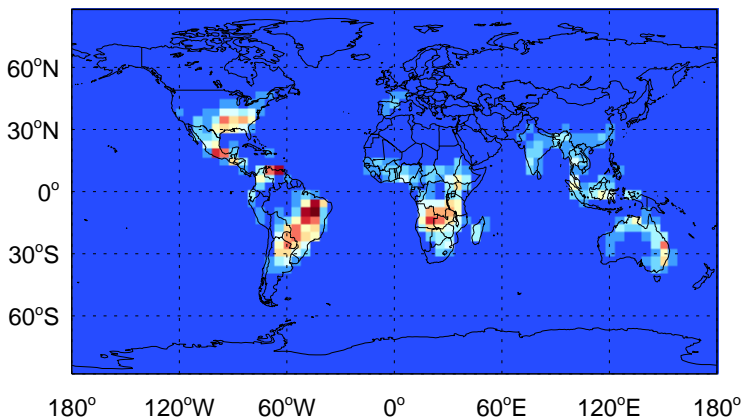
MVKN - Species map @ 500 hPa for Oct



0.0000 0.0003 0.0007 0.0010 ppbv

v11-02d

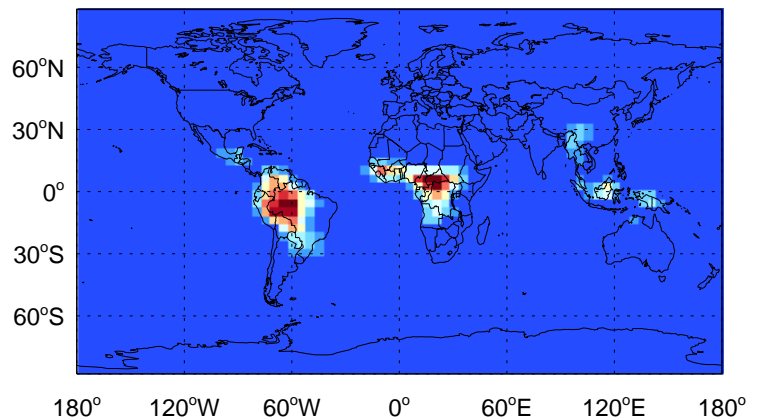
MVKN - Species map @ surface for Oct



0.0000 0.0034 0.0067 0.0101 ppbv

v11-02d

MVKN - Species map @ 500 hPa for Oct

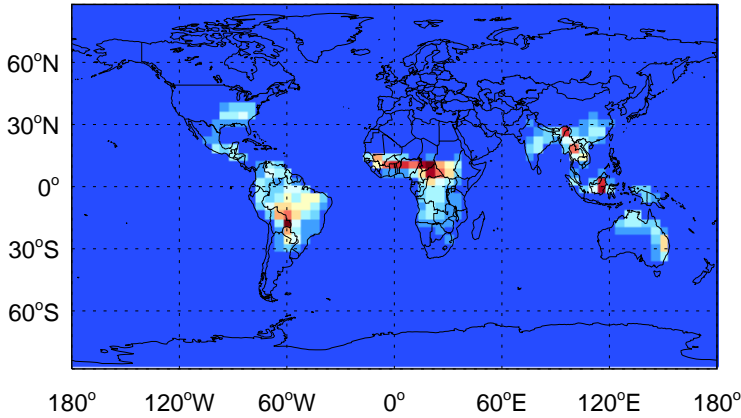


0.0000 0.0004 0.0007 0.0011 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

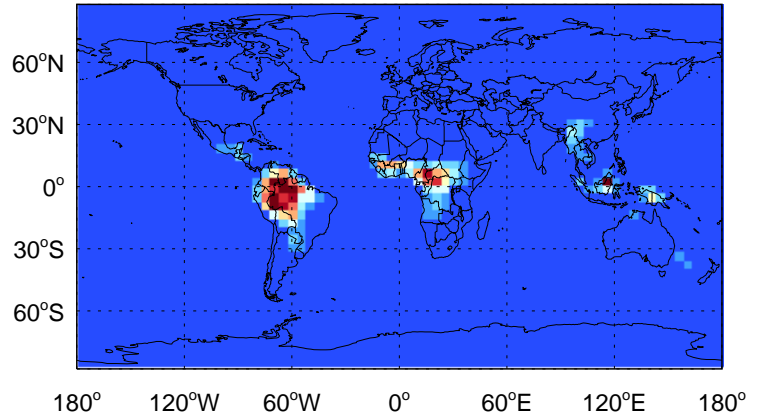
MACRN - Species map @ surface for Oct



0.0000 0.0052 0.0104 0.0156 ppbv

v11-02a

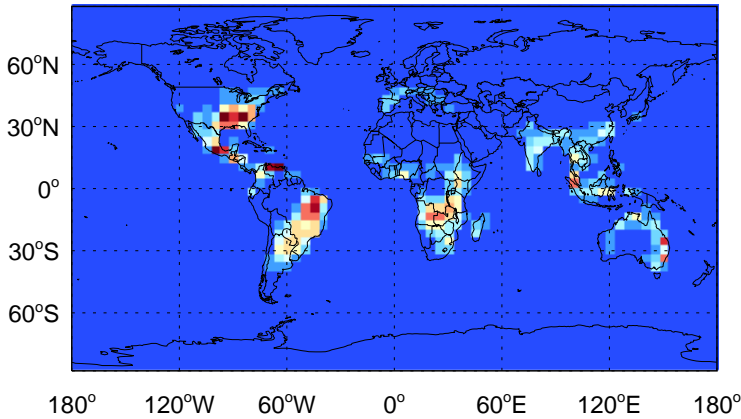
MACRN - Species map @ 500 hPa for Oct



0.0000 0.0001 0.0001 0.0002 ppbv

v11-02c

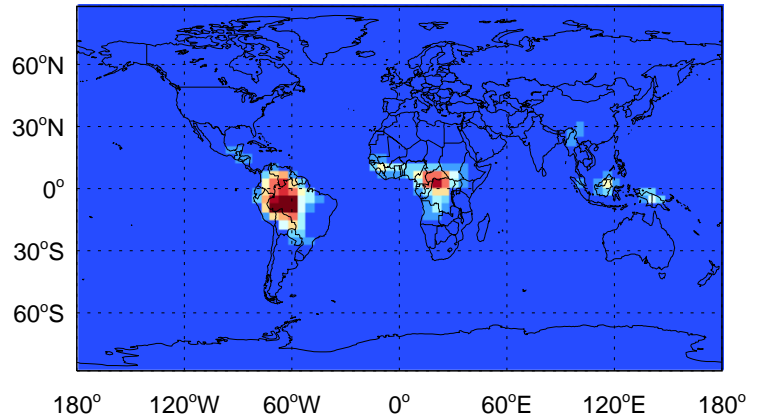
MACRN - Species map @ surface for Oct



0.0000 0.0006 0.0011 0.0017 ppbv

v11-02c

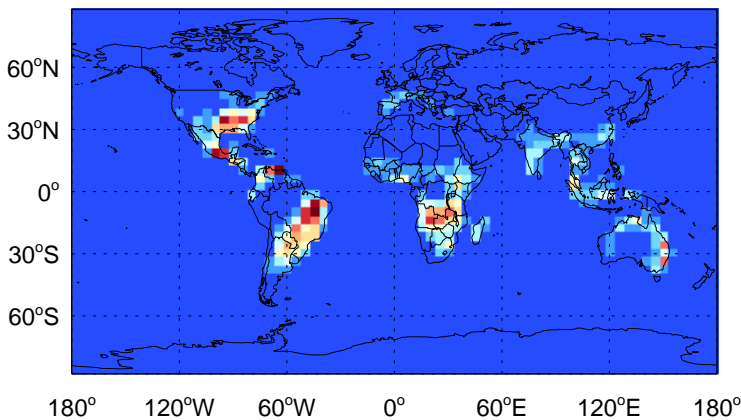
MACRN - Species map @ 500 hPa for Oct



3.847e-17 2.345e-05 4.689e-05 7.034e-05 ppbv

v11-02d

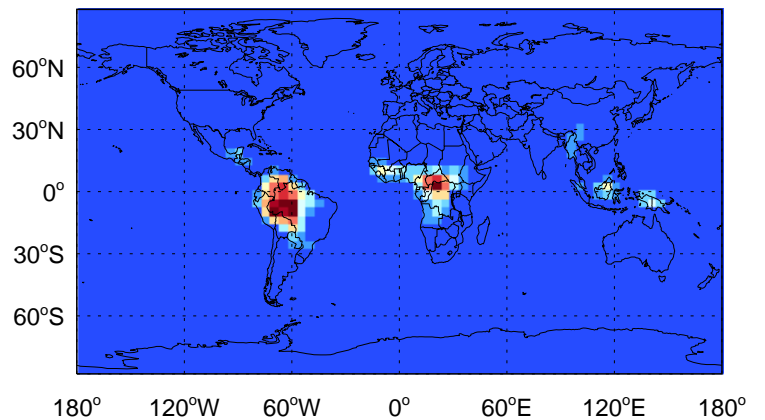
MACRN - Species map @ surface for Oct



0.0000 0.0005 0.0010 0.0015 ppbv

v11-02d

MACRN - Species map @ 500 hPa for Oct

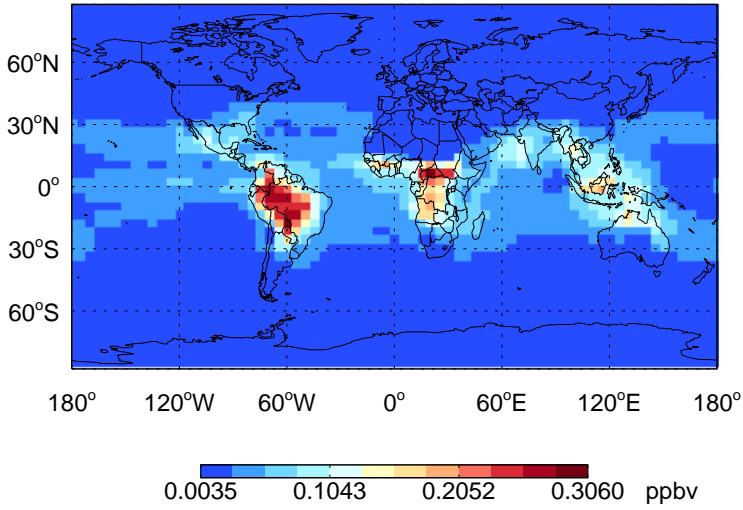


5.066e-17 2.413e-05 4.826e-05 7.239e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

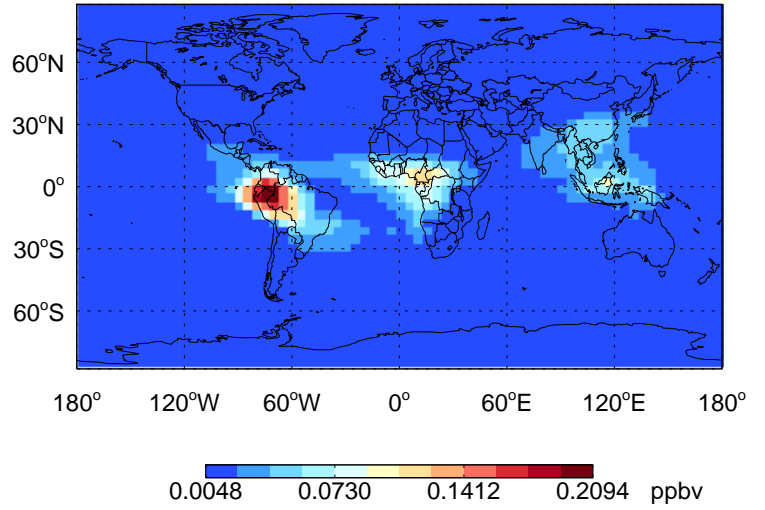
v11-02a

MAP - Species map @ surface for Oct



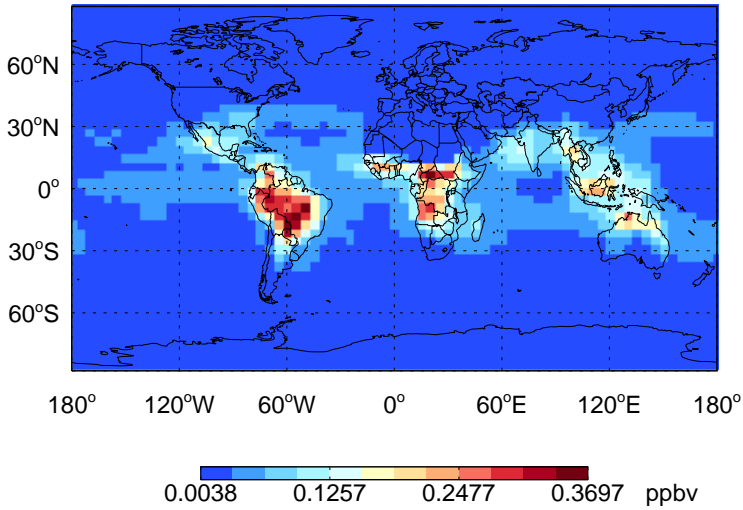
v11-02a

MAP - Species map @ 500 hPa for Oct



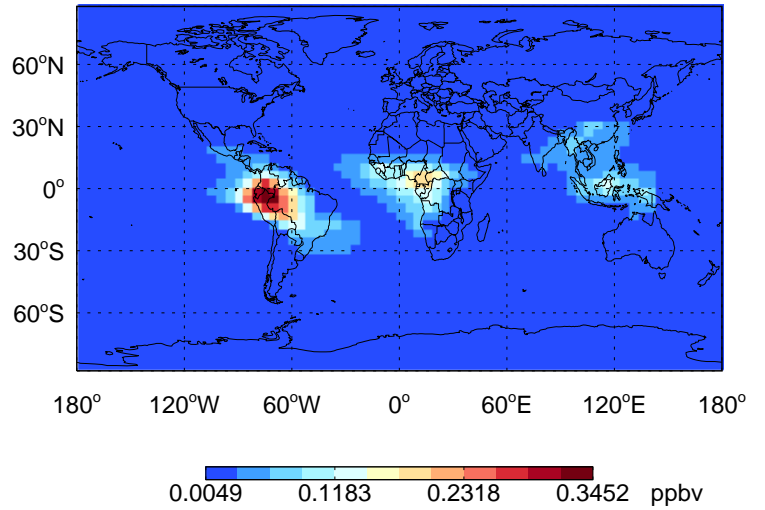
v11-02c

MAP - Species map @ surface for Oct



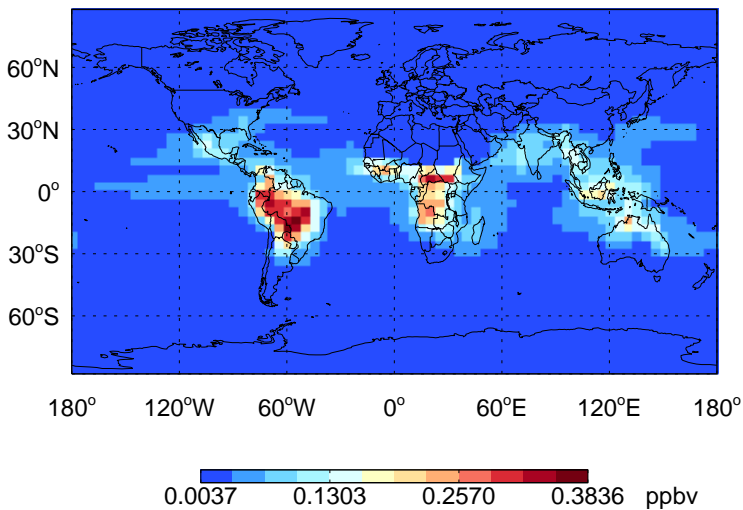
v11-02c

MAP - Species map @ 500 hPa for Oct



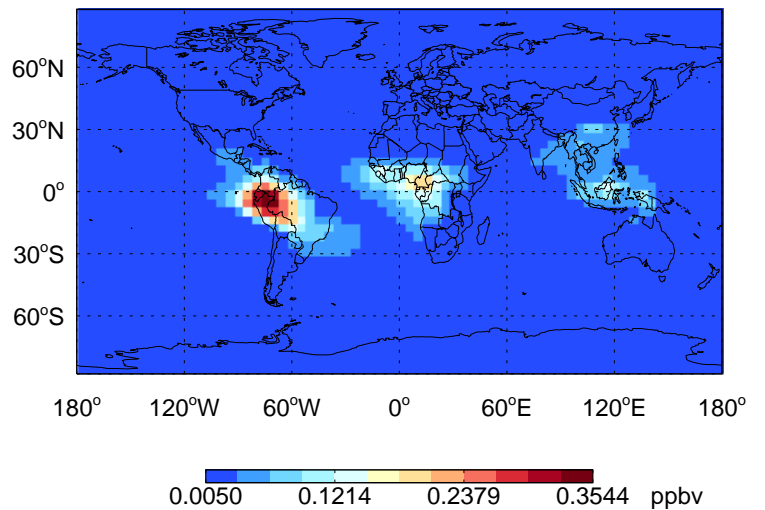
v11-02d

MAP - Species map @ surface for Oct



v11-02d

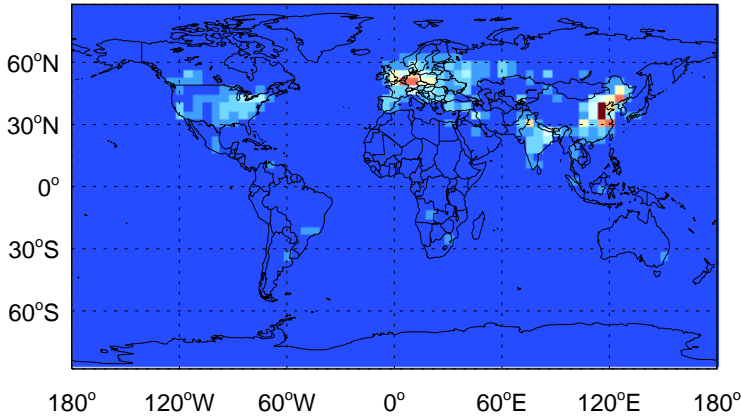
MAP - Species map @ 500 hPa for Oct



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

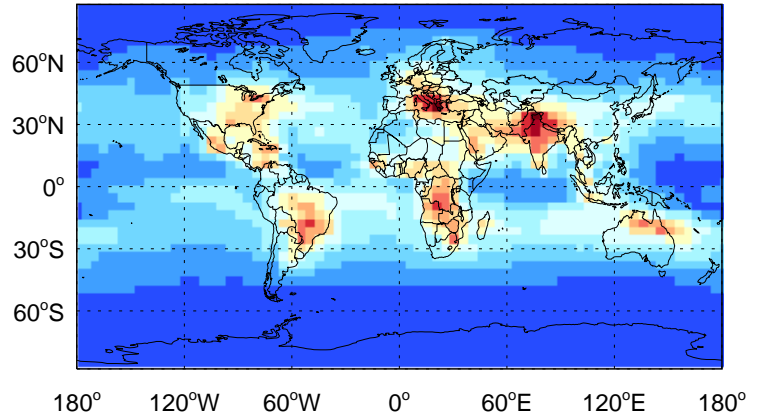
NO₂ - Species map @ surface for Oct



0.0000 4.2316 8.4631 12.6947 ppbv

v11-02a

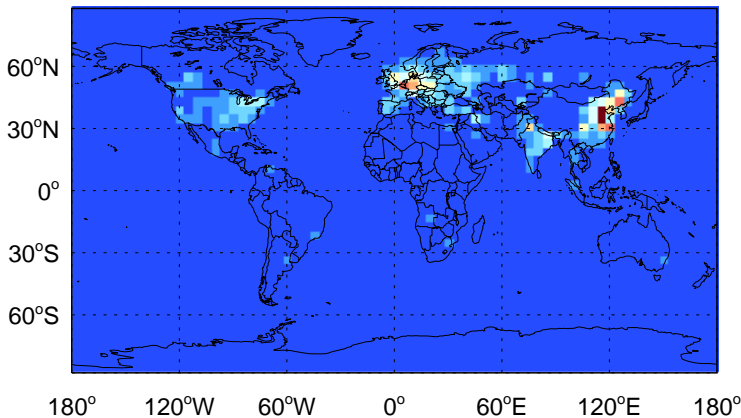
NO₂ - Species map @ 500 hPa for Oct



0.0008 0.0280 0.0552 0.0824 ppbv

v11-02c

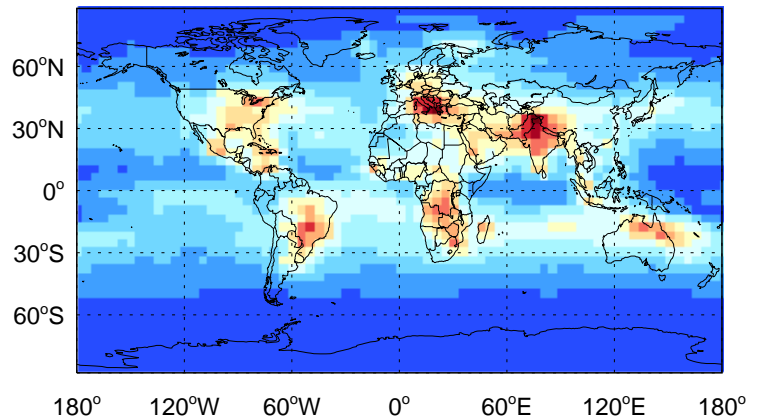
NO₂ - Species map @ surface for Oct



0.0000 4.5815 9.1629 13.7444 ppbv

v11-02c

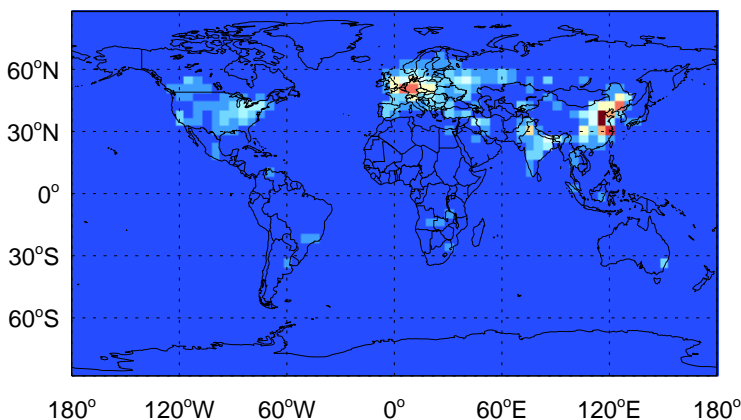
NO₂ - Species map @ 500 hPa for Oct



0.0012 0.0280 0.0547 0.0815 ppbv

v11-02d

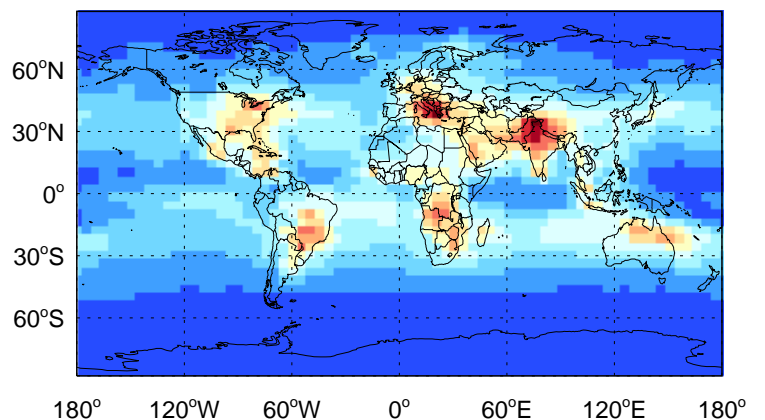
NO₂ - Species map @ surface for Oct



0.0002 4.1607 8.3211 12.4816 ppbv

v11-02d

NO₂ - Species map @ 500 hPa for Oct

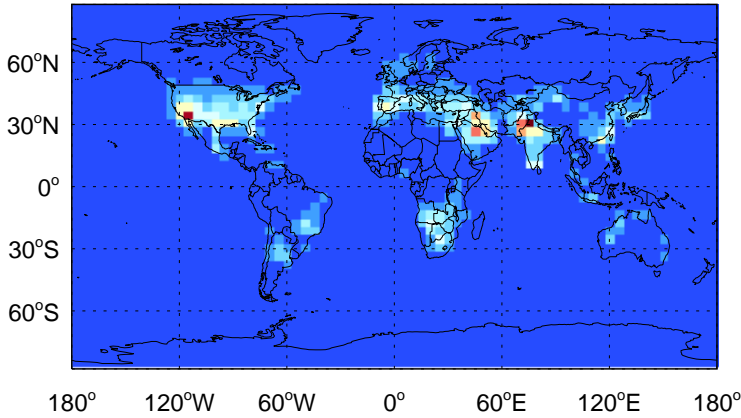


0.0013 0.0286 0.0559 0.0832 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

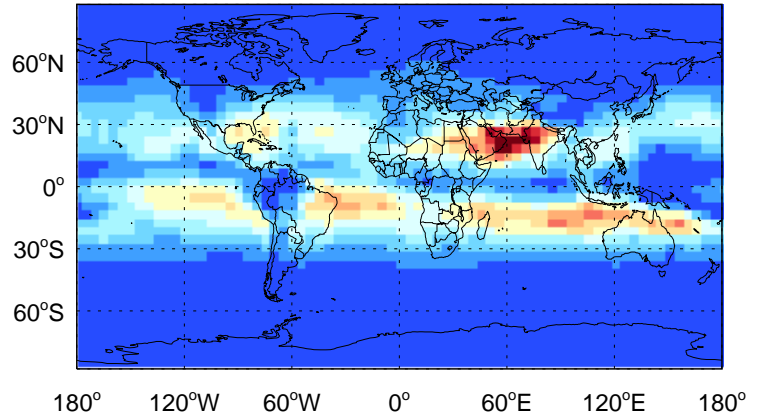
NO₃ - Species map @ surface for Oct



0.0000 0.0063 0.0127 0.0190 ppbv

v11-02a

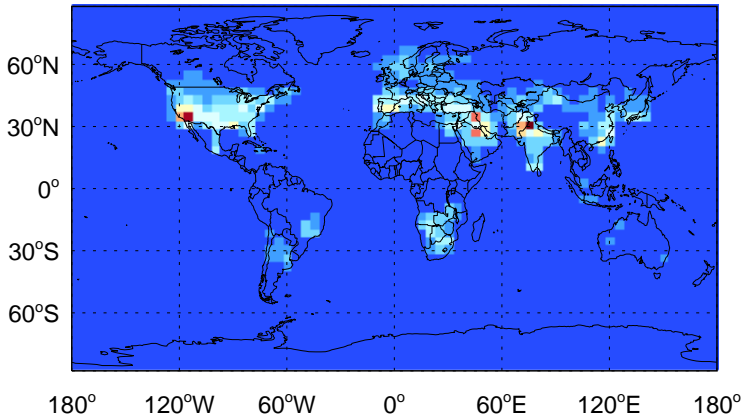
NO₃ - Species map @ 500 hPa for Oct



0.0000 0.0014 0.0027 0.0041 ppbv

v11-02c

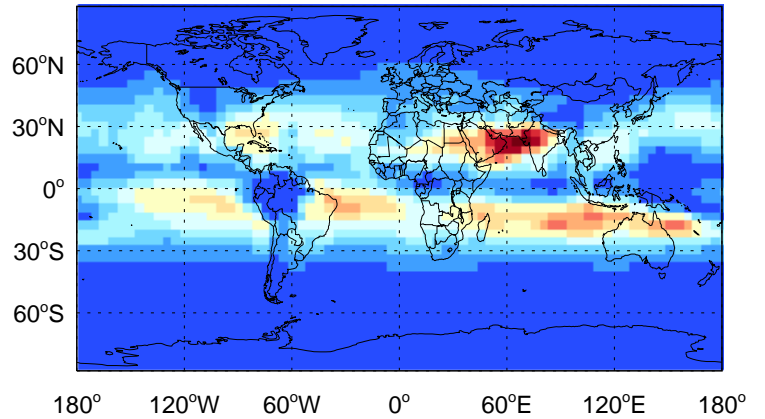
NO₃ - Species map @ surface for Oct



0.0000 0.0077 0.0154 0.0231 ppbv

v11-02c

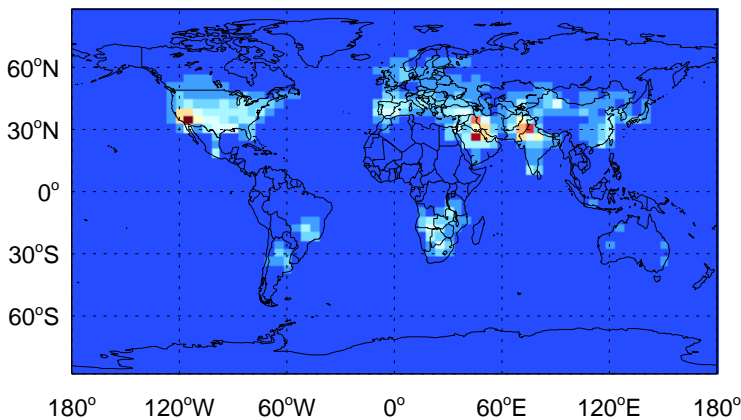
NO₃ - Species map @ 500 hPa for Oct



0.0000 0.0013 0.0027 0.0040 ppbv

v11-02d

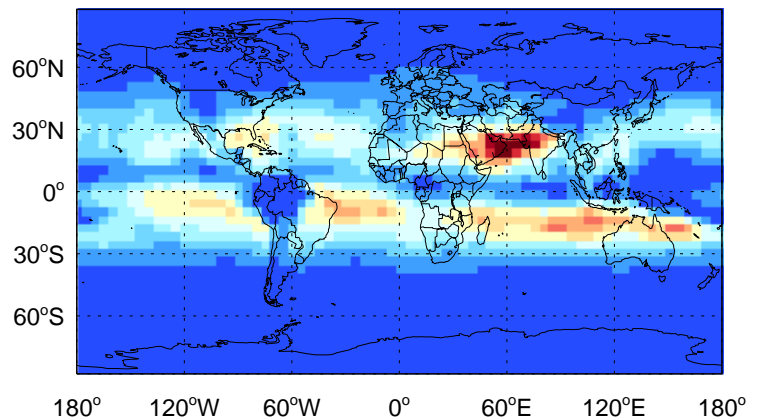
NO₃ - Species map @ surface for Oct



0.0000 0.0056 0.0111 0.0167 ppbv

v11-02d

NO₃ - Species map @ 500 hPa for Oct

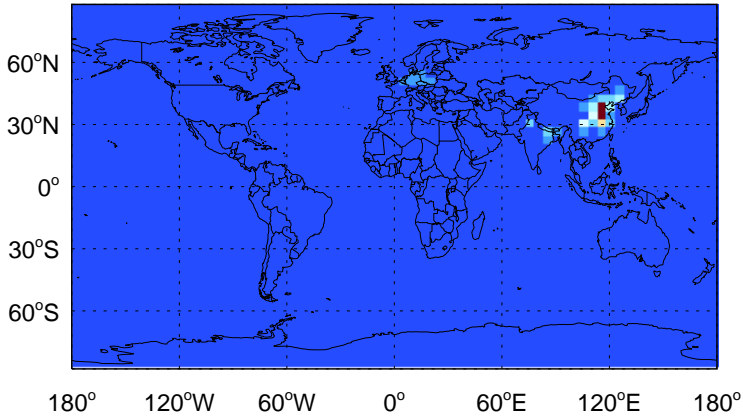


0.0000 0.0013 0.0025 0.0038 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

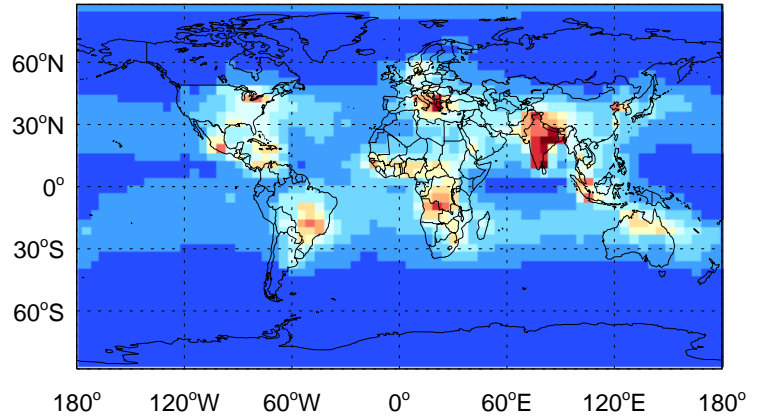
HNO₂ - Species map @ surface for Oct



0.0000 1.0482 2.0964 3.1446 ppbv

v11-02a

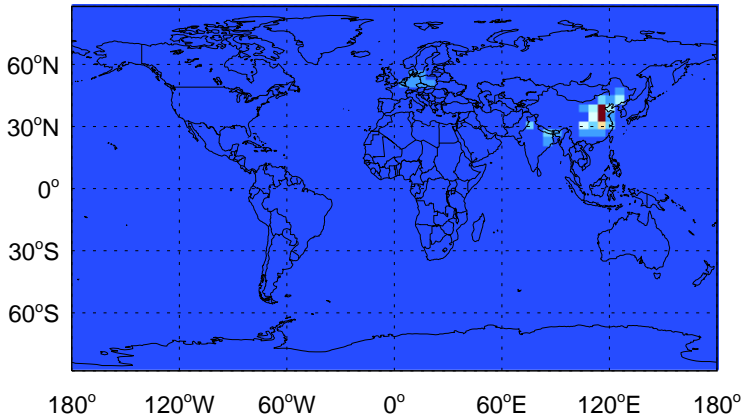
HNO₂ - Species map @ 500 hPa for Oct



0.0000 0.0002 0.0004 0.0007 ppbv

v11-02c

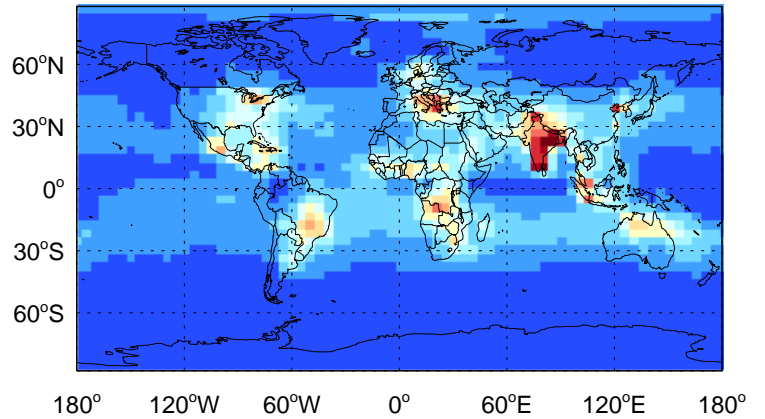
HNO₂ - Species map @ surface for Oct



0.0000 1.1463 2.2926 3.4389 ppbv

v11-02c

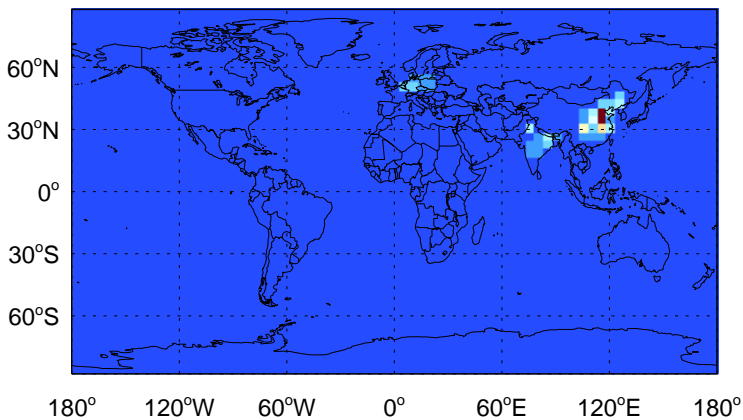
HNO₂ - Species map @ 500 hPa for Oct



0.0000 0.0002 0.0005 0.0007 ppbv

v11-02d

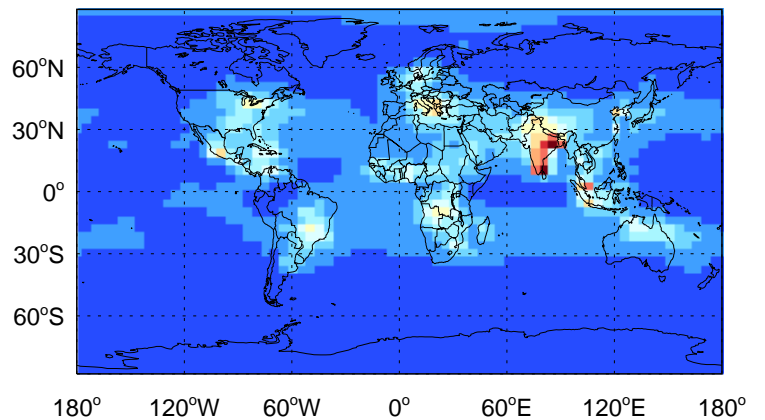
HNO₂ - Species map @ surface for Oct



0.0000 1.2834 2.5667 3.8501 ppbv

v11-02d

HNO₂ - Species map @ 500 hPa for Oct

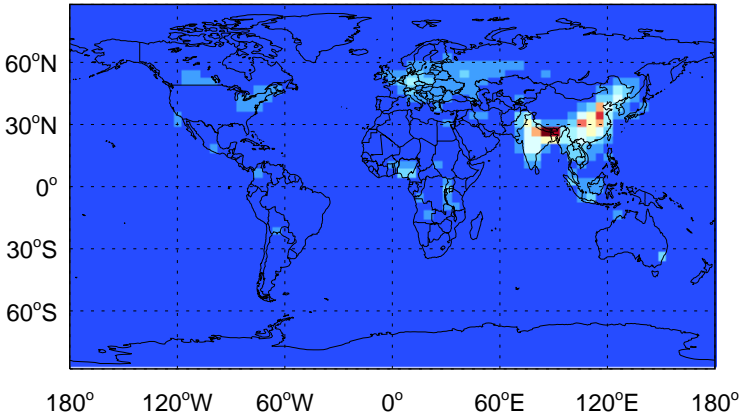


0.0000 0.0004 0.0007 0.0011 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

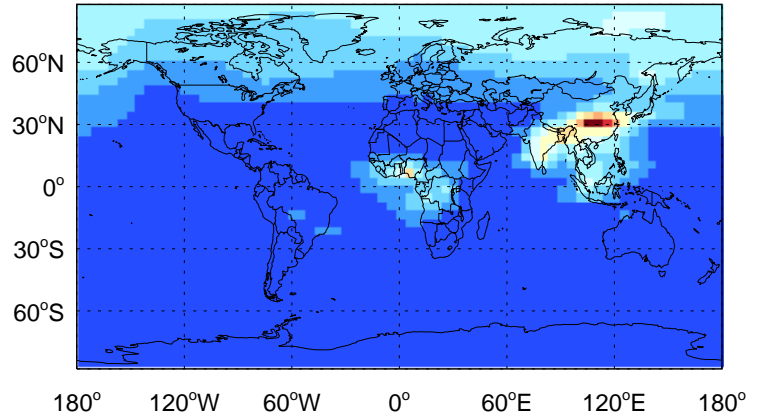
BENZ - Species map @ surface for Oct



0.0008 1.7662 3.5316 5.2970 ppbC

v11-02a

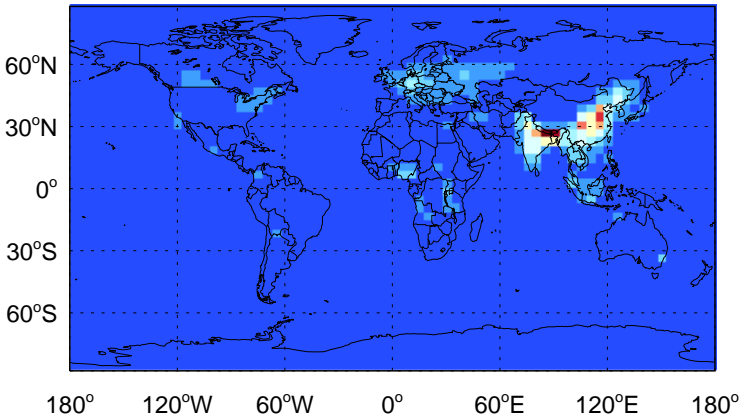
BENZ - Species map @ 500 hPa for Oct



0.0009 0.1280 0.2551 0.3823 ppbC

v11-02c

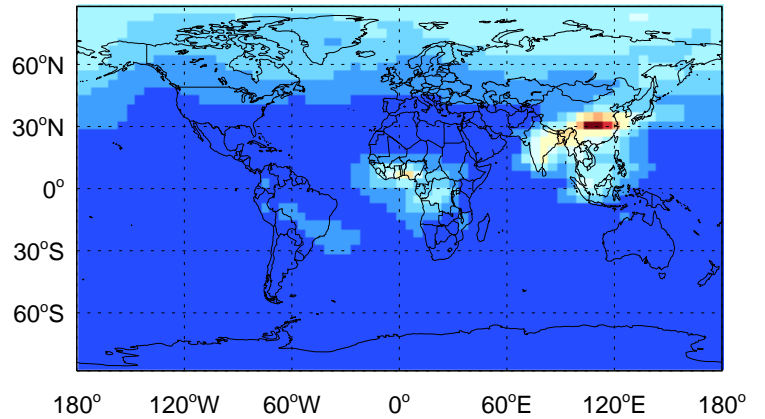
BENZ - Species map @ surface for Oct



0.0009 1.7748 3.5486 5.3224 ppbC

v11-02c

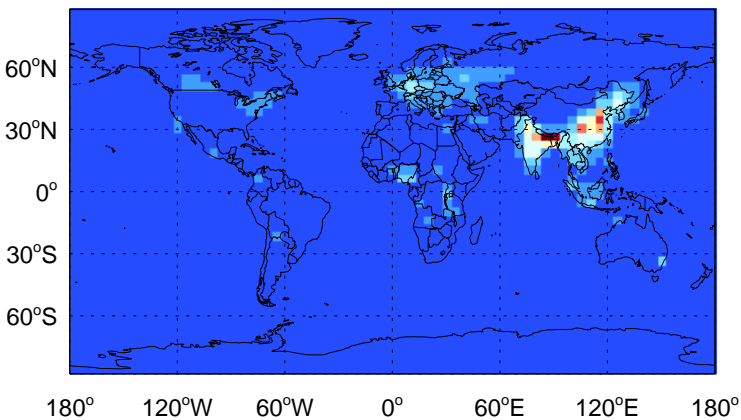
BENZ - Species map @ 500 hPa for Oct



0.0010 0.1308 0.2606 0.3904 ppbC

v11-02d

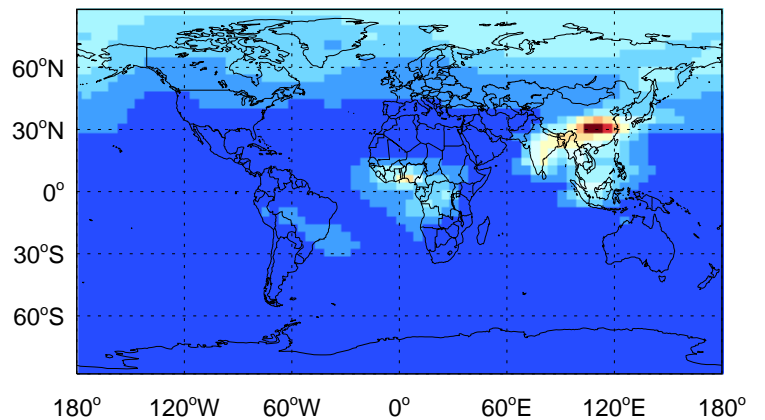
BENZ - Species map @ surface for Oct



0.0011 1.8107 3.6203 5.4299 ppbC

v11-02d

BENZ - Species map @ 500 hPa for Oct

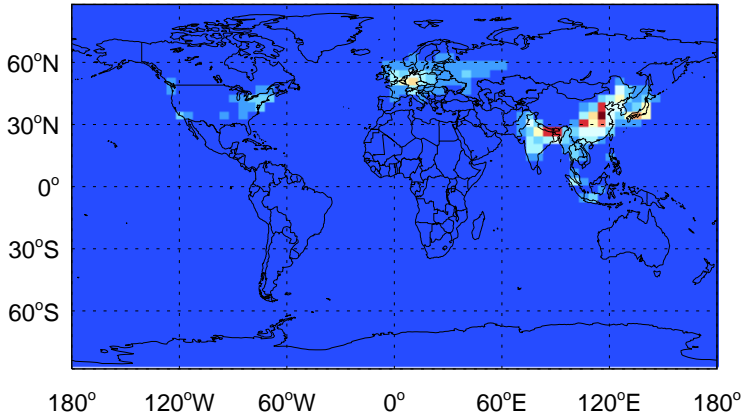


0.0011 0.1365 0.2720 0.4074 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

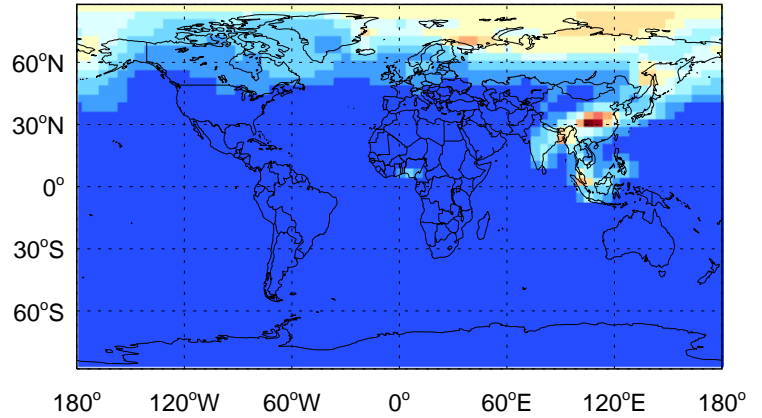
TOLU - Species map @ surface for Oct



0.0000 3.2854 6.5707 9.8561 ppbC

v11-02a

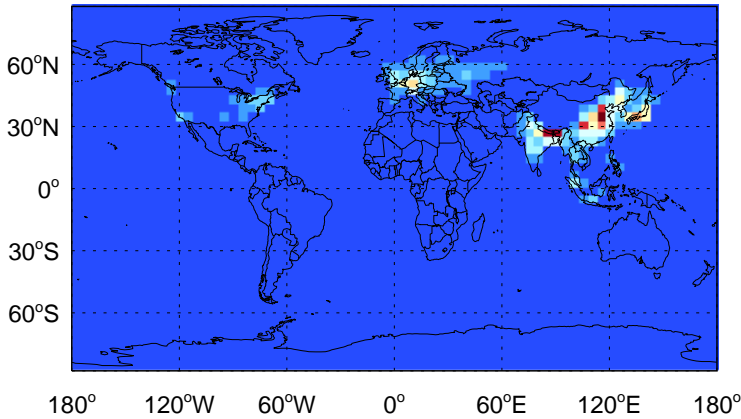
TOLU - Species map @ 500 hPa for Oct



0.0000 0.0480 0.0959 0.1439 ppbC

v11-02c

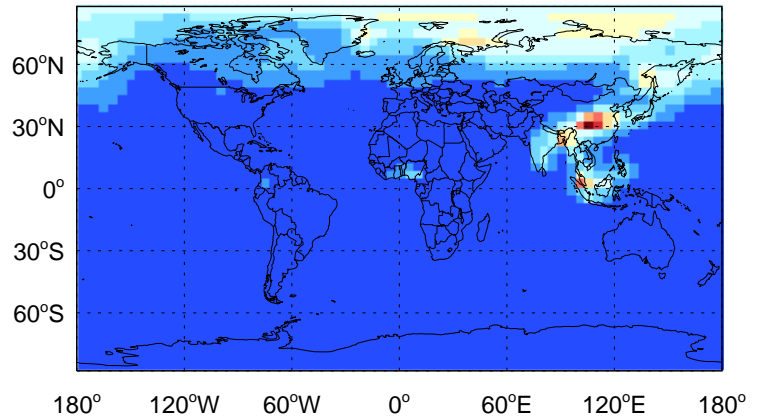
TOLU - Species map @ surface for Oct



0.0000 3.2383 6.4767 9.7150 ppbC

v11-02c

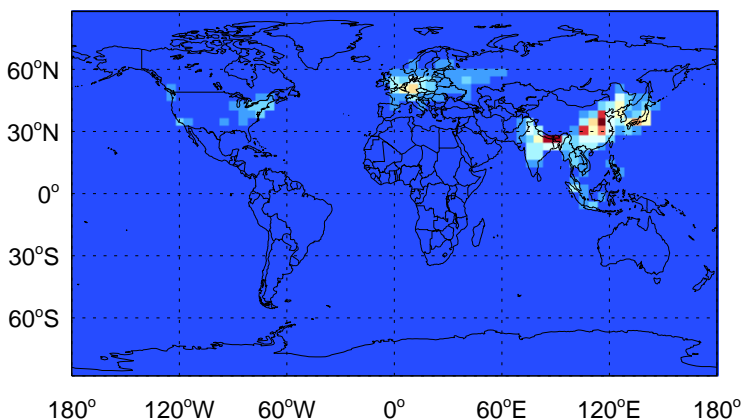
TOLU - Species map @ 500 hPa for Oct



0.0000 0.0513 0.1025 0.1538 ppbC

v11-02d

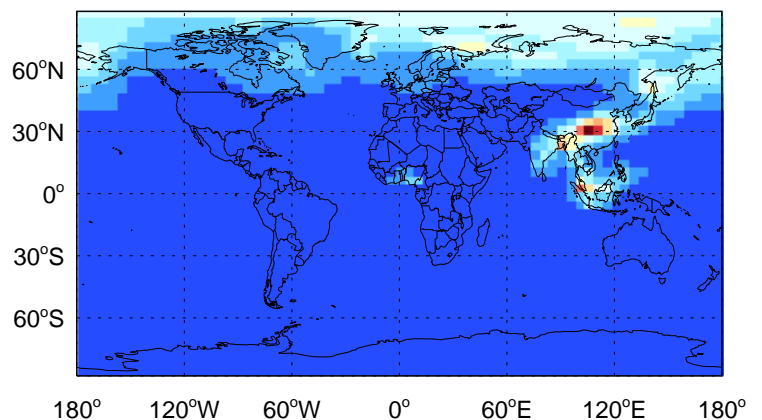
TOLU - Species map @ surface for Oct



0.0000 3.2363 6.4727 9.7090 ppbC

v11-02d

TOLU - Species map @ 500 hPa for Oct

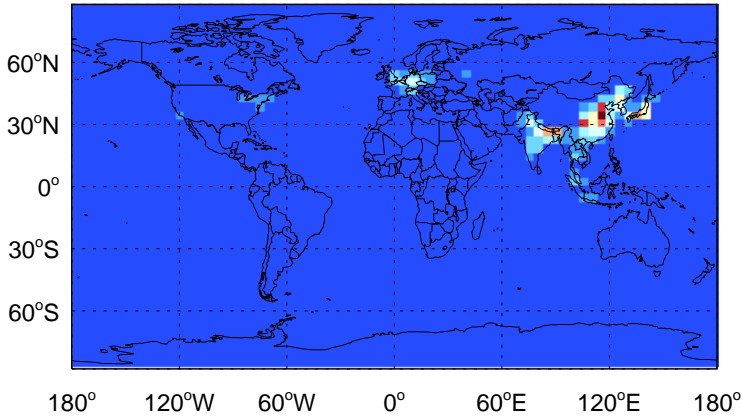


0.0000 0.0567 0.1133 0.1700 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

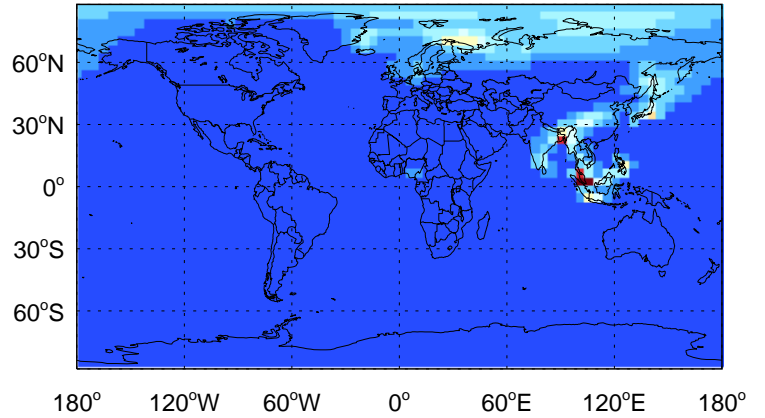
XYLE - Species map @ surface for Oct



0.0000 3.6010 7.2021 10.8031 ppbC

v11-02a

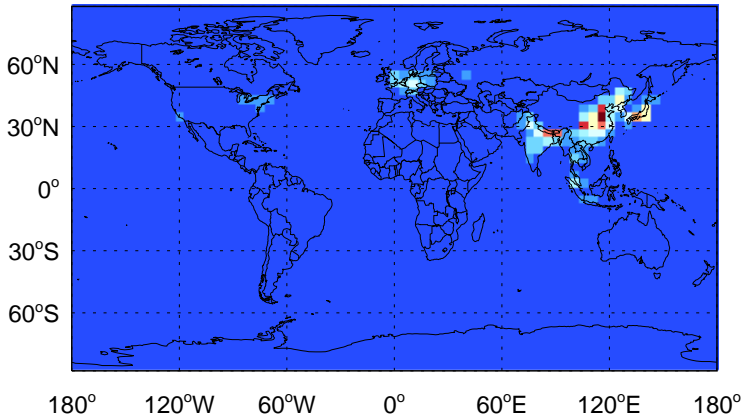
XYLE - Species map @ 500 hPa for Oct



0.0000 0.0096 0.0192 0.0288 ppbC

v11-02c

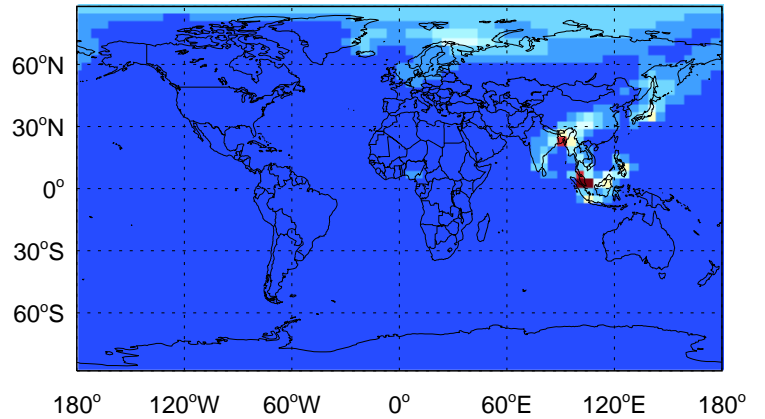
XYLE - Species map @ surface for Oct



0.0000 3.5629 7.1257 10.6886 ppbC

v11-02c

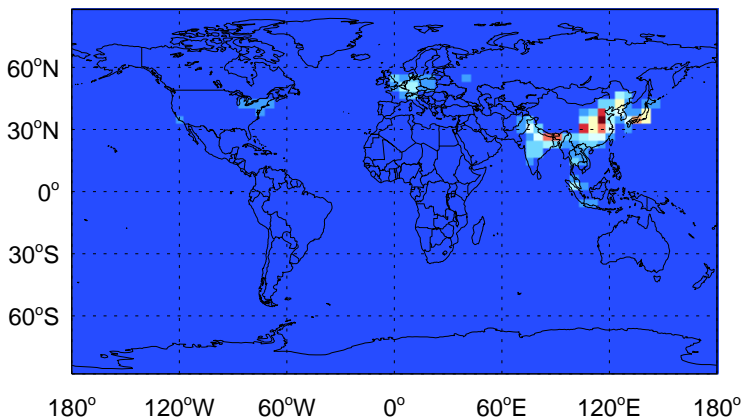
XYLE - Species map @ 500 hPa for Oct



0.0000 0.0105 0.0210 0.0315 ppbC

v11-02d

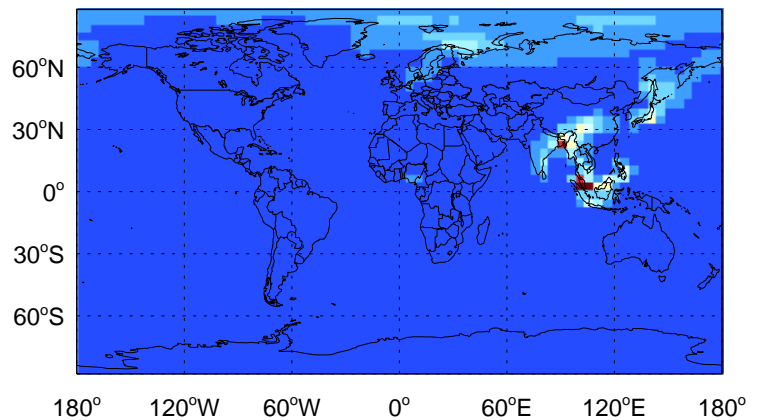
XYLE - Species map @ surface for Oct



0.0000 3.5459 7.0917 10.6376 ppbC

v11-02d

XYLE - Species map @ 500 hPa for Oct

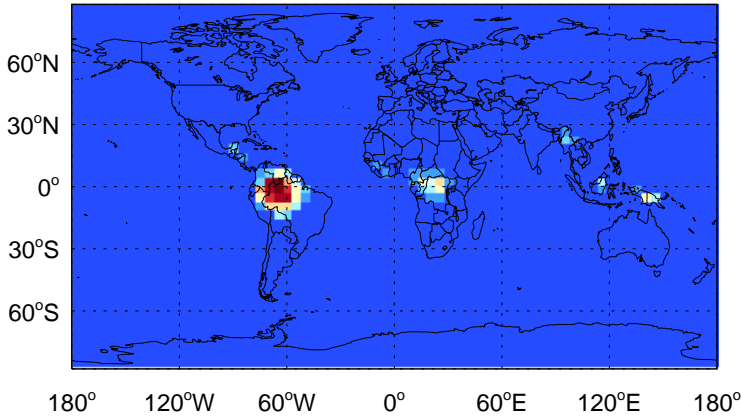


0.0000 0.0114 0.0228 0.0342 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

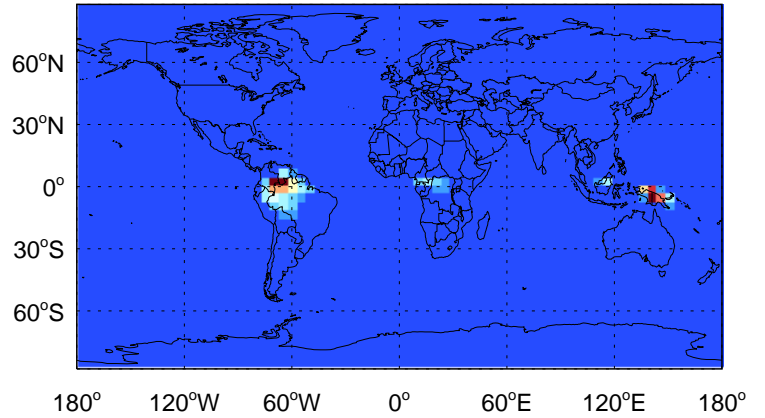
MTPA - Species map @ surface for Oct



0.0000 0.4898 0.9795 1.4693 ppbv

v11-02a

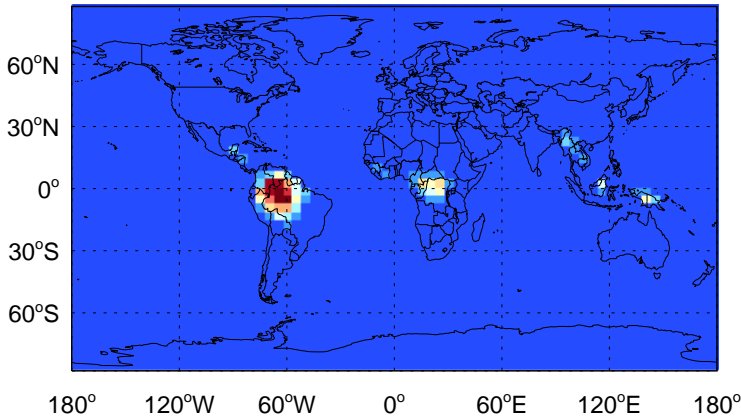
MTPA - Species map @ 500 hPa for Oct



0.0000 0.0004 0.0008 0.0011 ppbv

v11-02c

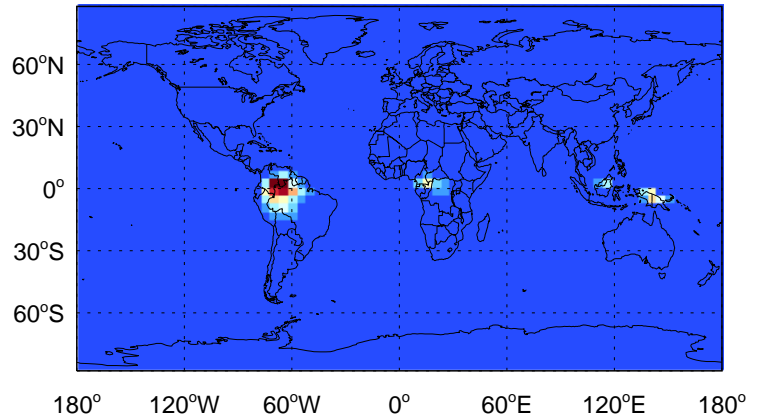
MTPA - Species map @ surface for Oct



0.0000 0.8243 1.6485 2.4728 ppbv

v11-02c

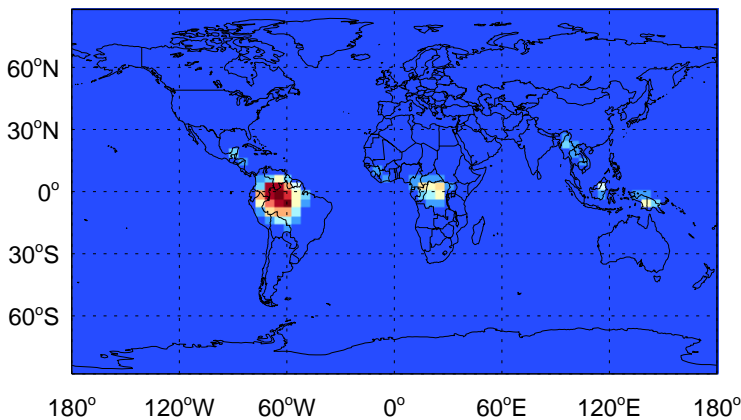
MTPA - Species map @ 500 hPa for Oct



0.0000 0.0031 0.0062 0.0094 ppbv

v11-02d

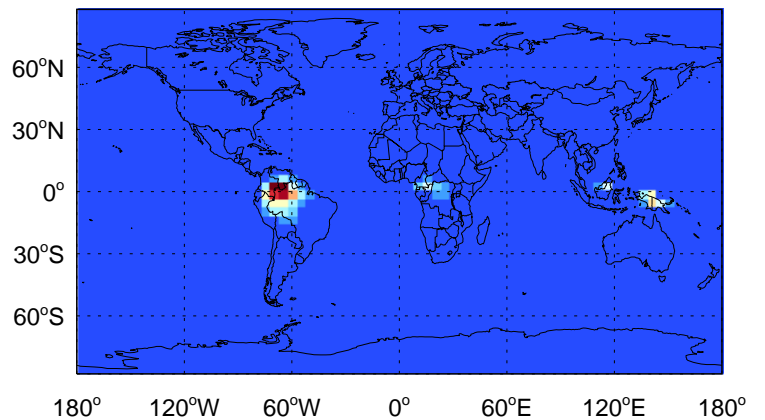
MTPA - Species map @ surface for Oct



0.0000 0.8653 1.7306 2.5959 ppbv

v11-02d

MTPA - Species map @ 500 hPa for Oct

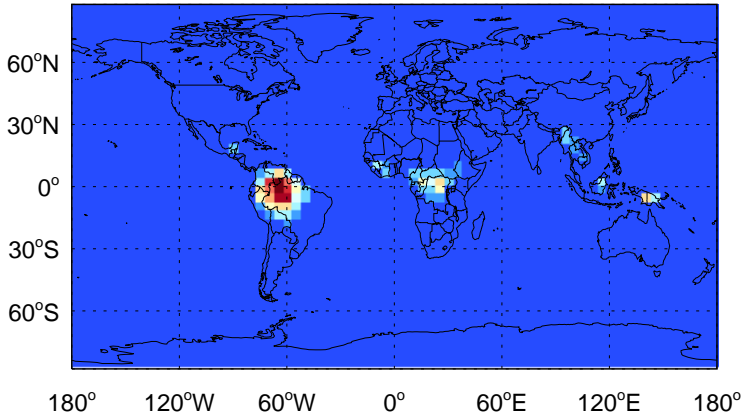


0.0000 0.0037 0.0075 0.0112 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

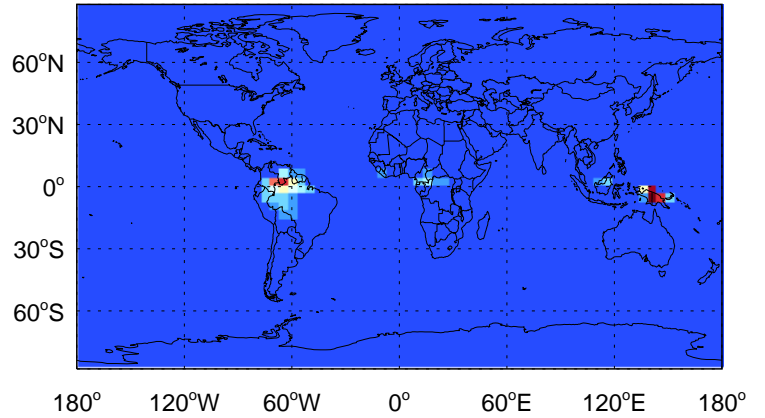
LIMO - Species map @ surface for Oct



0.0000 0.0380 0.0759 0.1139 ppbv

v11-02a

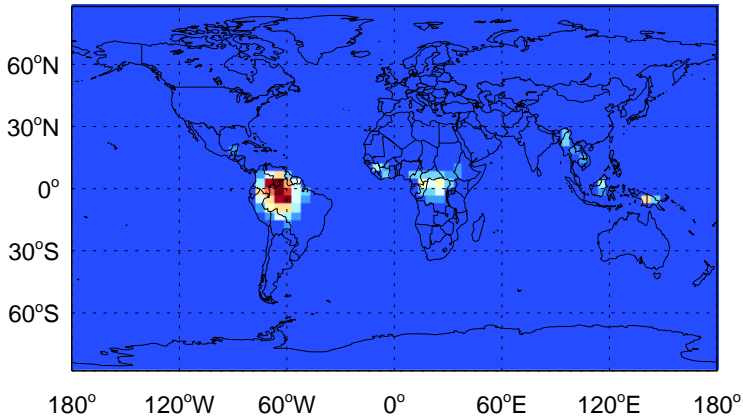
LIMO - Species map @ 500 hPa for Oct



4.978e-25 1.804e-05 3.608e-05 5.411e-05 ppbv

v11-02c

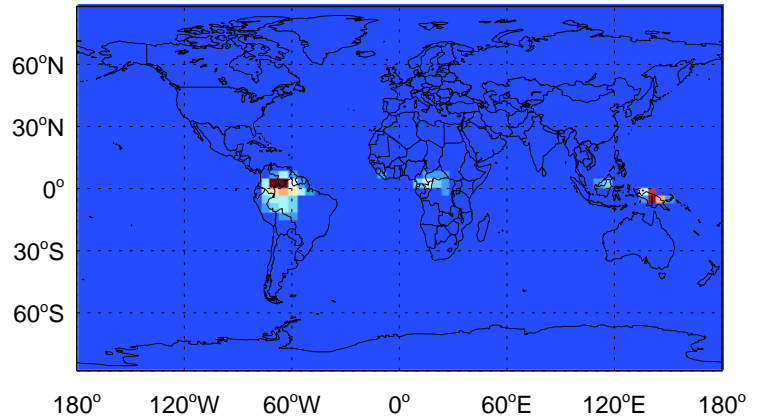
LIMO - Species map @ surface for Oct



0.0000 0.0466 0.0932 0.1398 ppbv

v11-02c

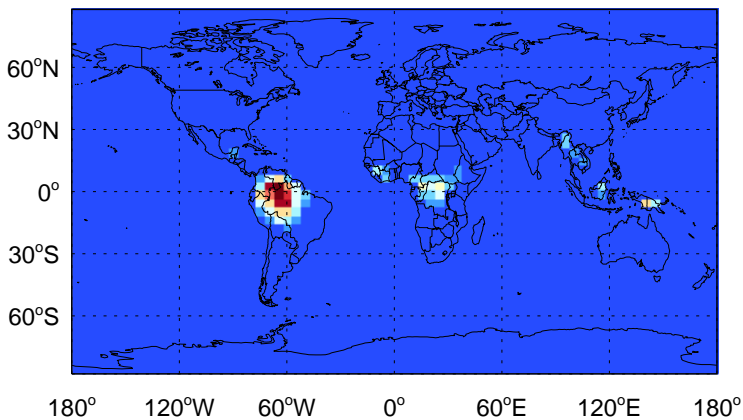
LIMO - Species map @ 500 hPa for Oct



5.160e-25 3.295e-05 6.590e-05 9.886e-05 ppbv

v11-02d

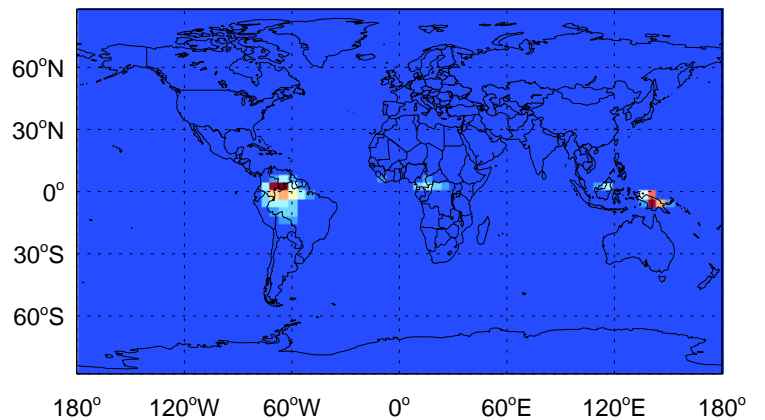
LIMO - Species map @ surface for Oct



0.0000 0.0499 0.0997 0.1496 ppbv

v11-02d

LIMO - Species map @ 500 hPa for Oct

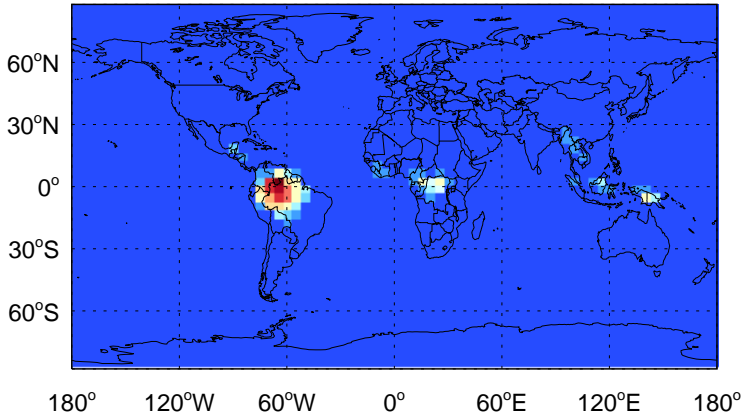


0.0000 0.0000 0.0001 0.0001 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

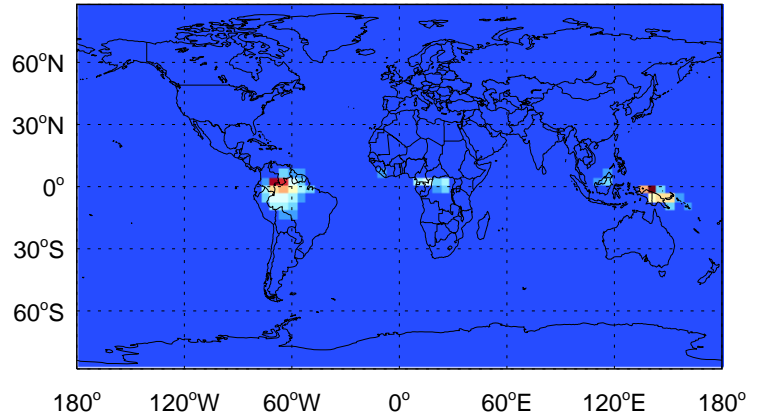
MTPO - Species map @ surface for Oct



0.0000 0.0454 0.0909 0.1363 ppbv

v11-02a

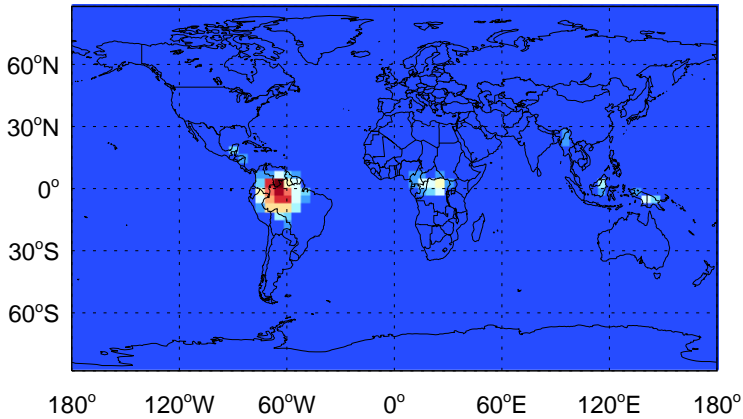
MTPO - Species map @ 500 hPa for Oct



5.206e-26 3.509e-06 7.019e-06 1.053e-05 ppbv

v11-02c

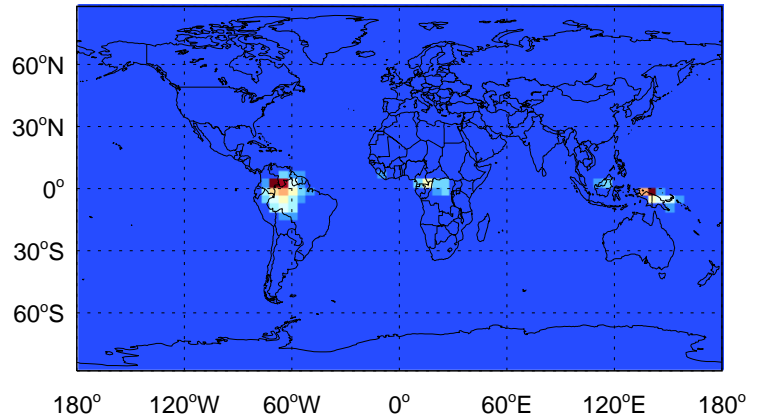
MTPO - Species map @ surface for Oct



0.0000 0.0618 0.1235 0.1853 ppbv

v11-02c

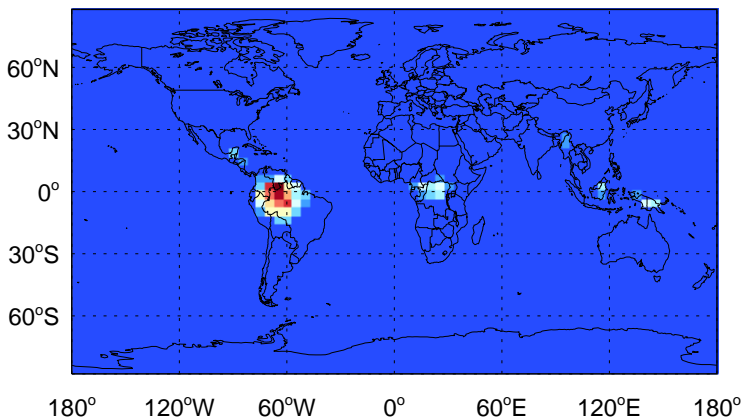
MTPO - Species map @ 500 hPa for Oct



5.126e-26 5.580e-06 1.116e-05 1.674e-05 ppbv

v11-02d

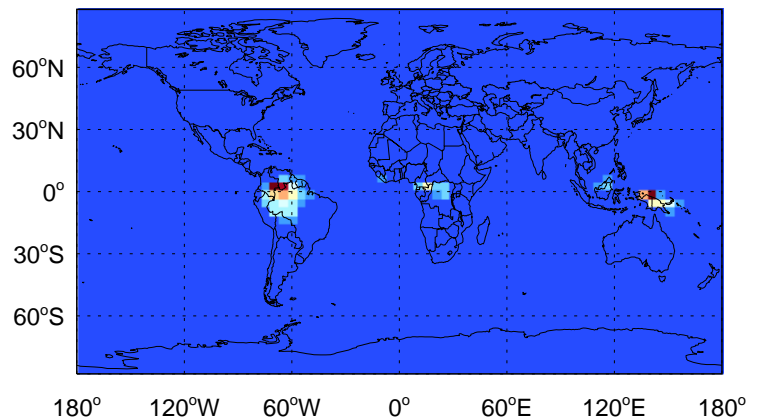
MTPO - Species map @ surface for Oct



0.0000 0.0700 0.1399 0.2099 ppbv

v11-02d

MTPO - Species map @ 500 hPa for Oct

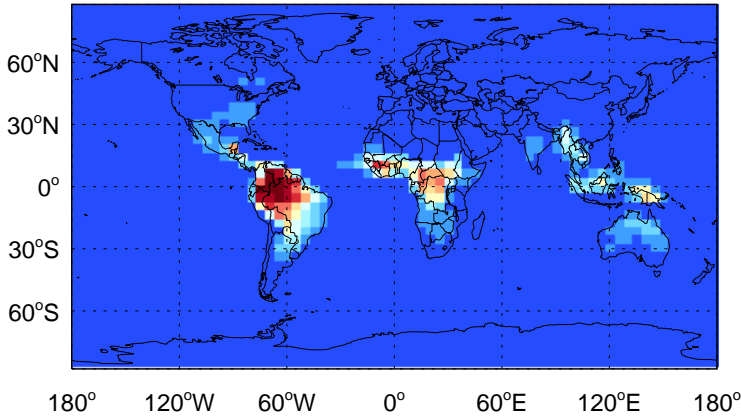


5.437e-26 7.122e-06 1.424e-05 2.136e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

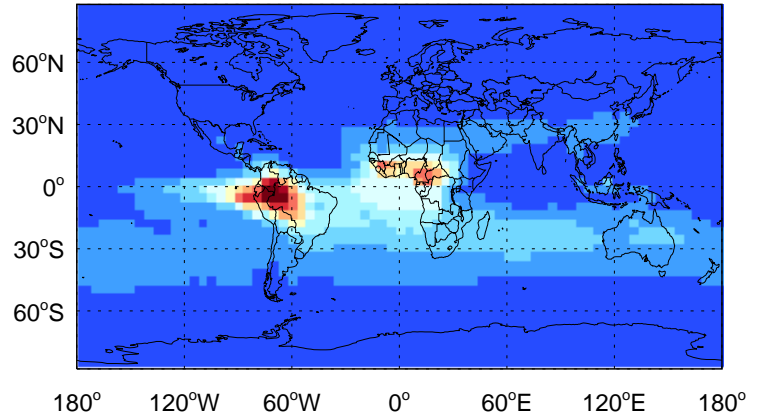
TSOG1 - Species map @ surface for Oct



0.0000 0.0076 0.0152 0.0228 ppbv

v11-02a

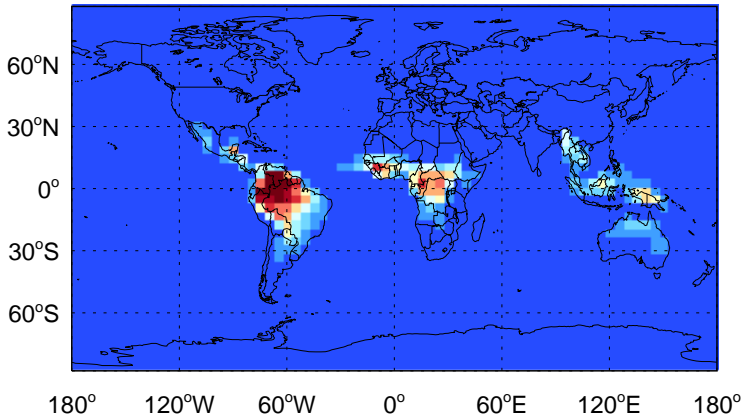
TSOG1 - Species map @ 500 hPa for Oct



0.0000 0.0010 0.0021 0.0031 ppbv

v11-02c

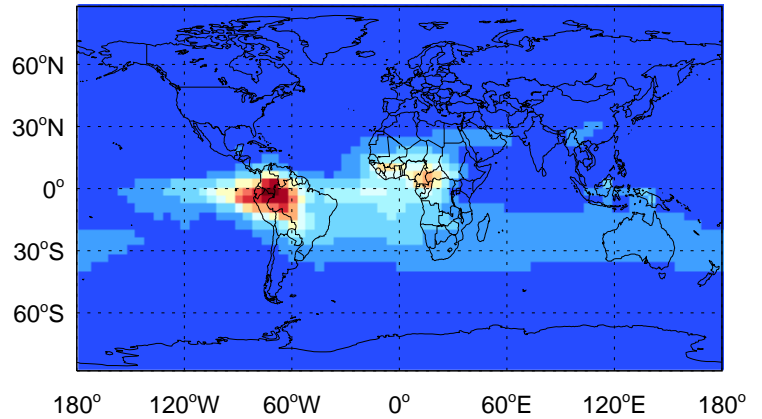
TSOG1 - Species map @ surface for Oct



0.0000 0.0069 0.0137 0.0206 ppbv

v11-02c

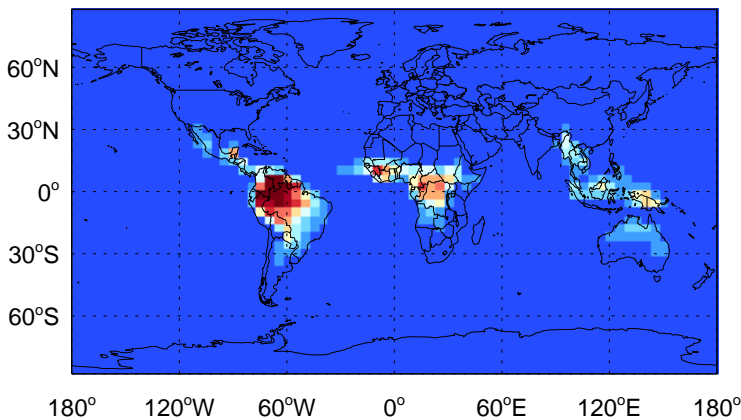
TSOG1 - Species map @ 500 hPa for Oct



0.0000 0.0011 0.0022 0.0034 ppbv

v11-02d

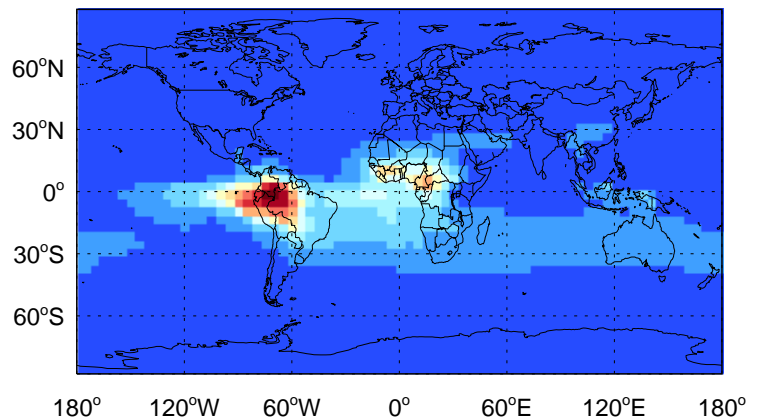
TSOG1 - Species map @ surface for Oct



0.0000 0.0069 0.0137 0.0206 ppbv

v11-02d

TSOG1 - Species map @ 500 hPa for Oct

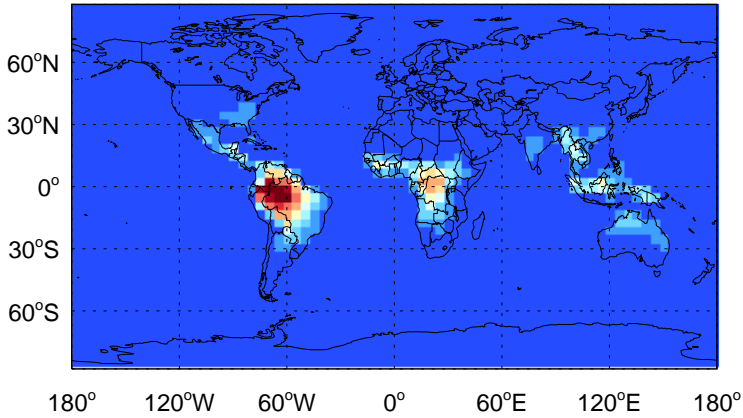


0.0000 0.0012 0.0023 0.0034 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

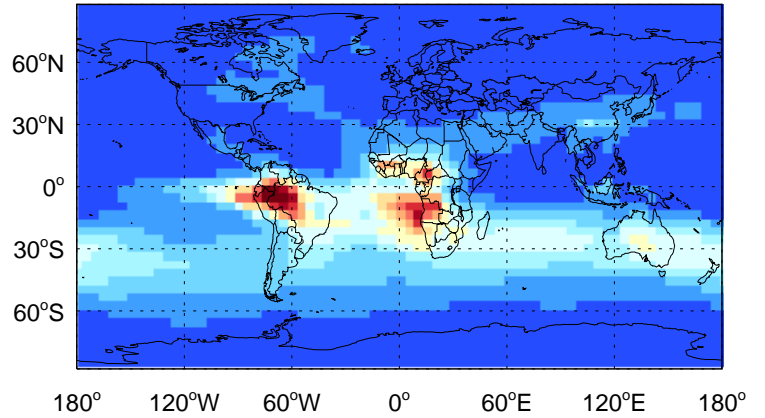
TSOG2 - Species map @ surface for Oct



0.0000 0.1773 0.3546 0.5319 ppbv

v11-02a

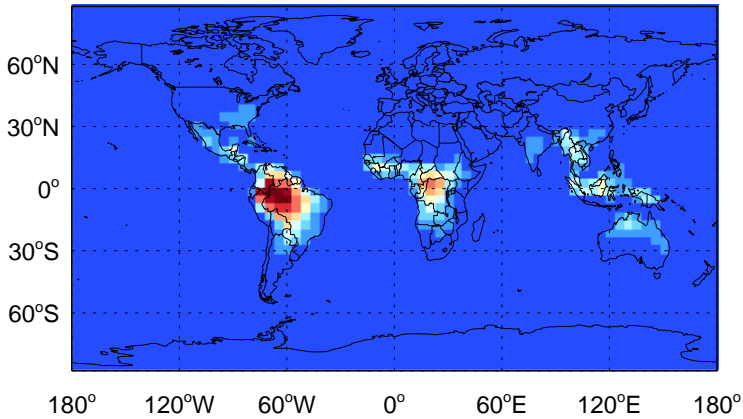
TSOG2 - Species map @ 500 hPa for Oct



0.0001 0.0083 0.0165 0.0246 ppbv

v11-02c

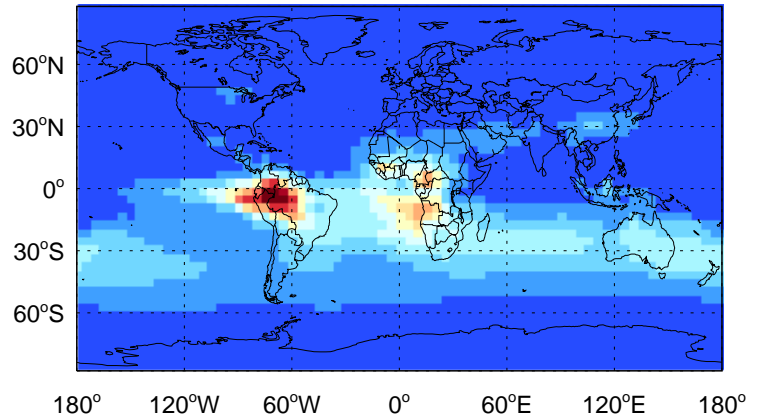
TSOG2 - Species map @ surface for Oct



0.0001 0.1934 0.3868 0.5802 ppbv

v11-02c

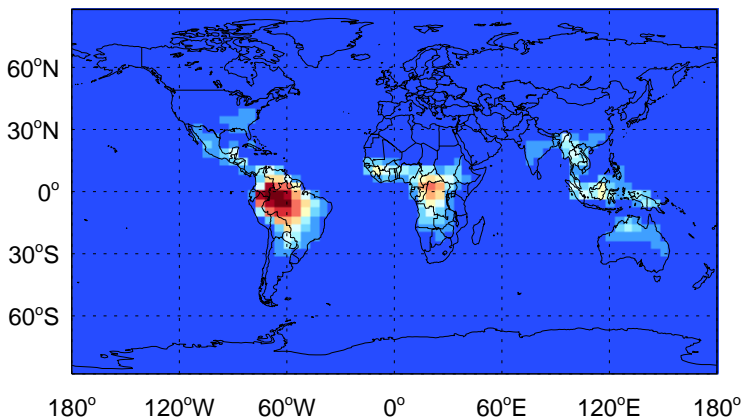
TSOG2 - Species map @ 500 hPa for Oct



0.0002 0.0131 0.0259 0.0388 ppbv

v11-02d

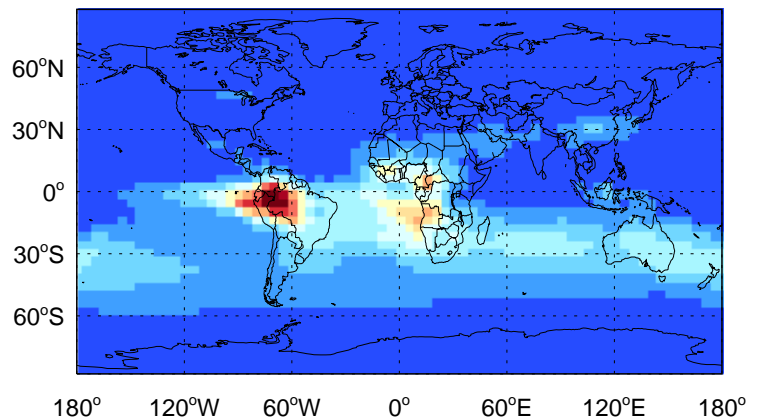
TSOG2 - Species map @ surface for Oct



0.0001 0.1930 0.3859 0.5788 ppbv

v11-02d

TSOG2 - Species map @ 500 hPa for Oct

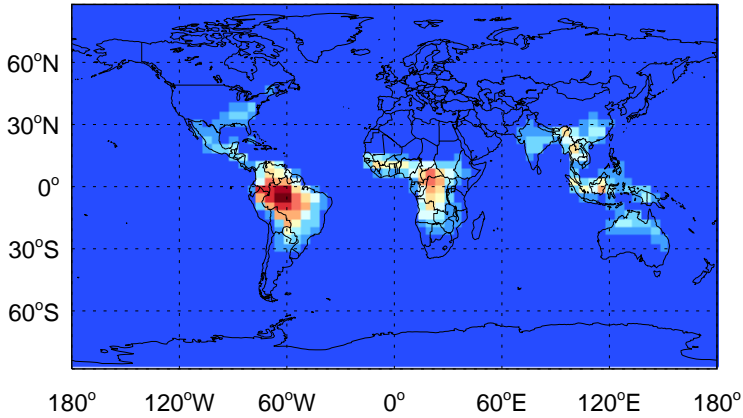


0.0002 0.0136 0.0269 0.0403 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

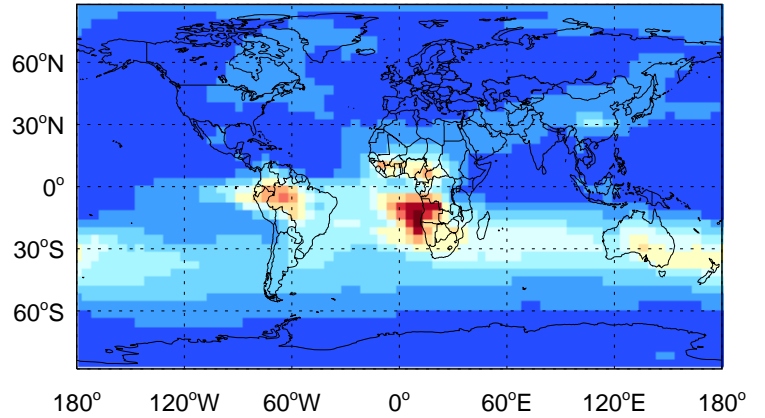
TSOG3 - Species map @ surface for Oct



0.0001 0.3575 0.7149 1.0723 ppbv

v11-02a

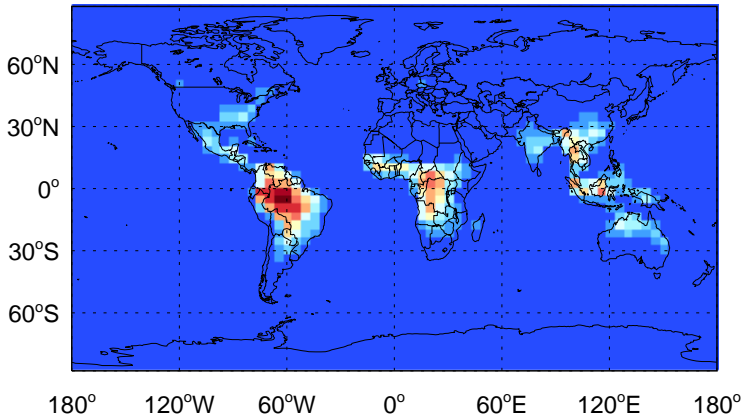
TSOG3 - Species map @ 500 hPa for Oct



0.0003 0.0192 0.0382 0.0571 ppbv

v11-02c

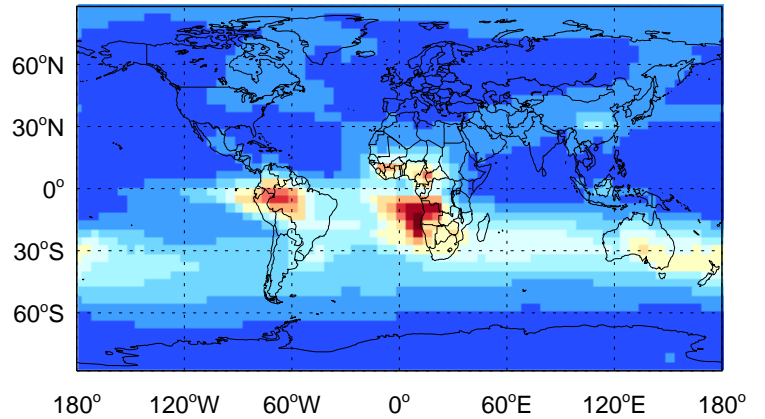
TSOG3 - Species map @ surface for Oct



0.0001 0.3555 0.7109 1.0663 ppbv

v11-02c

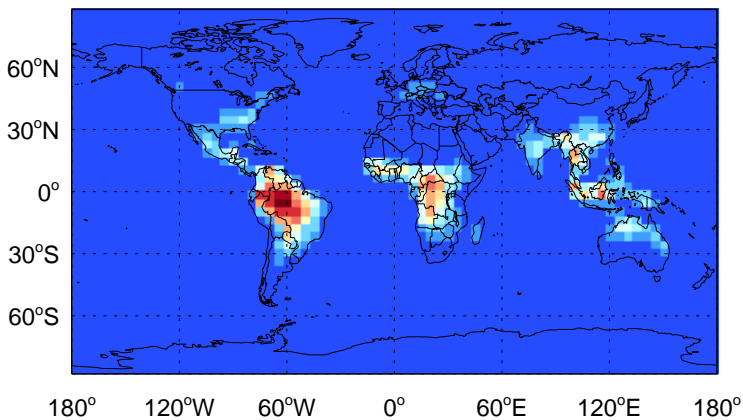
TSOG3 - Species map @ 500 hPa for Oct



0.0004 0.0201 0.0398 0.0595 ppbv

v11-02d

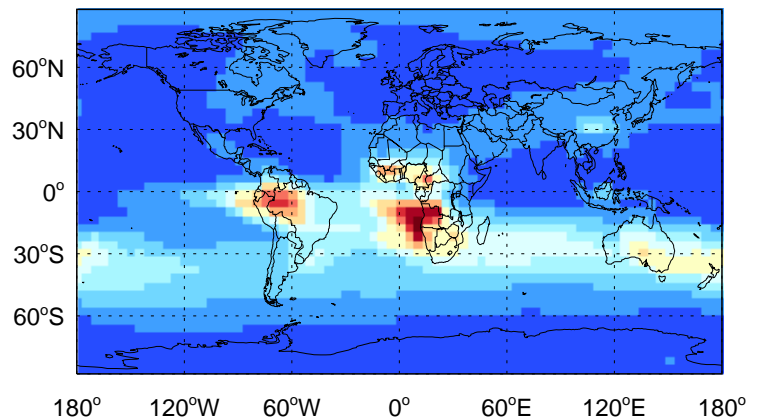
TSOG3 - Species map @ surface for Oct



0.0001 0.3555 0.7110 1.0664 ppbv

v11-02d

TSOG3 - Species map @ 500 hPa for Oct

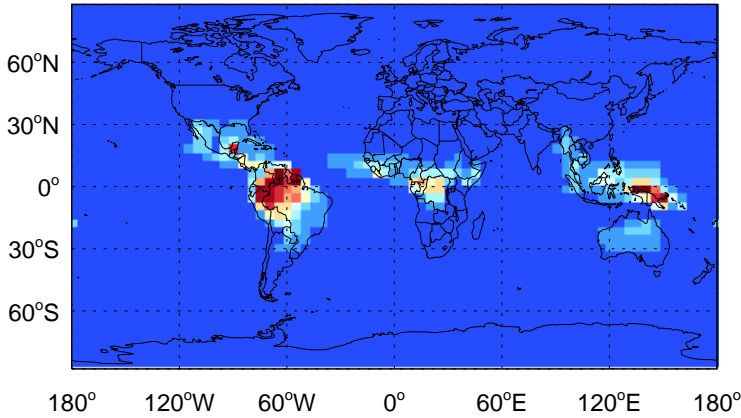


0.0004 0.0204 0.0405 0.0605 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

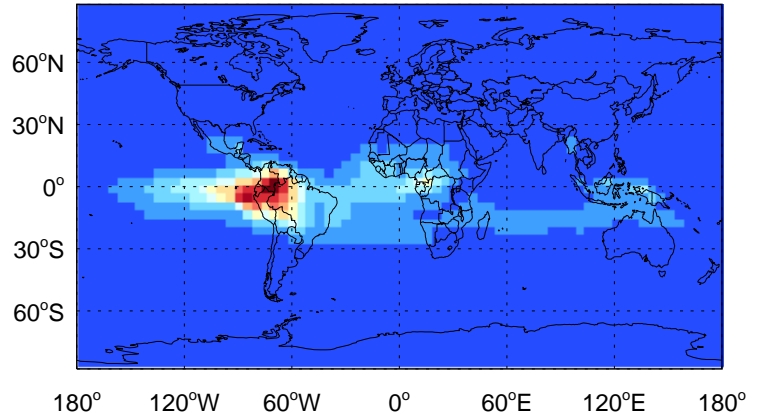
TSOG0 - Species map @ surface for Oct



0.0000 0.0020 0.0039 0.0058 ppbv

v11-02a

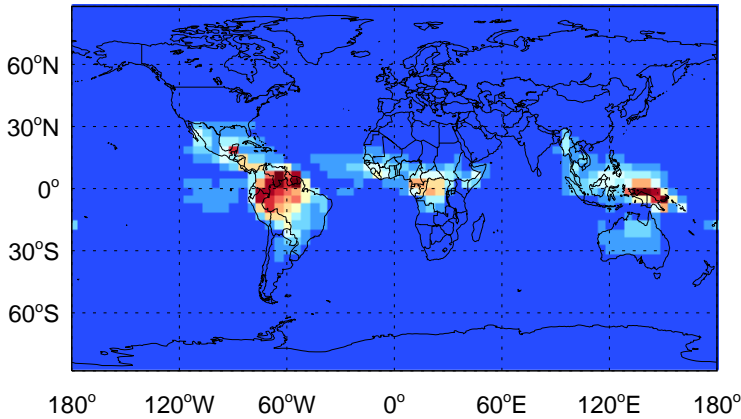
TSOG0 - Species map @ 500 hPa for Oct



0.0000 0.0007 0.0013 0.0020 ppbv

v11-02c

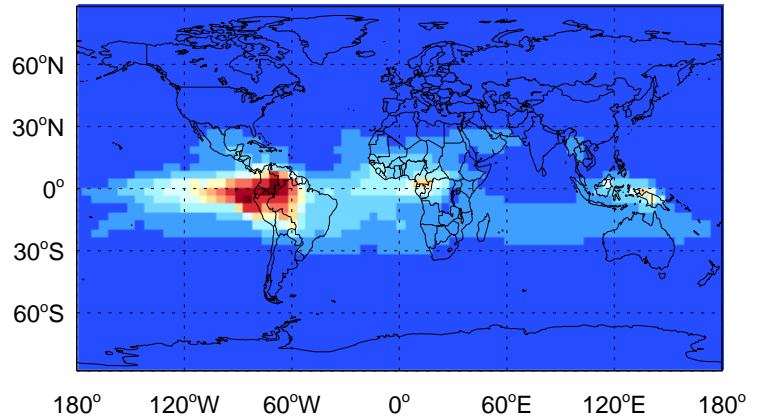
TSOG0 - Species map @ surface for Oct



0.0000 0.0023 0.0045 0.0068 ppbv

v11-02c

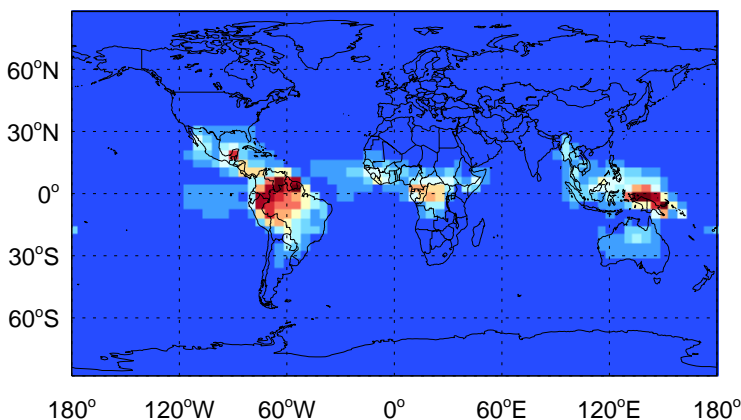
TSOG0 - Species map @ 500 hPa for Oct



0.0000 0.0008 0.0016 0.0023 ppbv

v11-02d

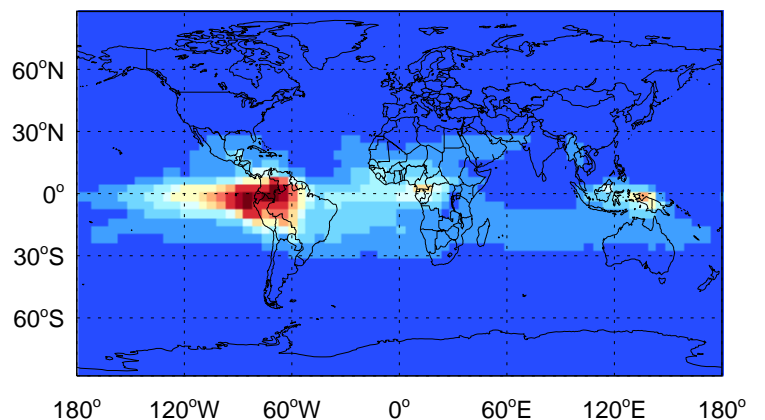
TSOG0 - Species map @ surface for Oct



0.0000 0.0022 0.0045 0.0067 ppbv

v11-02d

TSOG0 - Species map @ 500 hPa for Oct

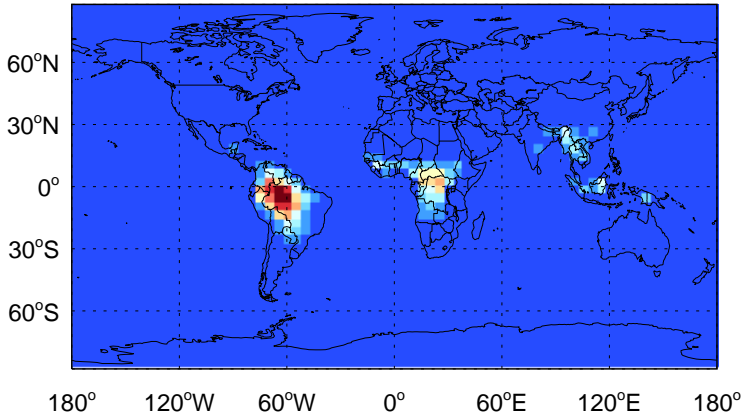


0.0000 0.0008 0.0016 0.0023 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

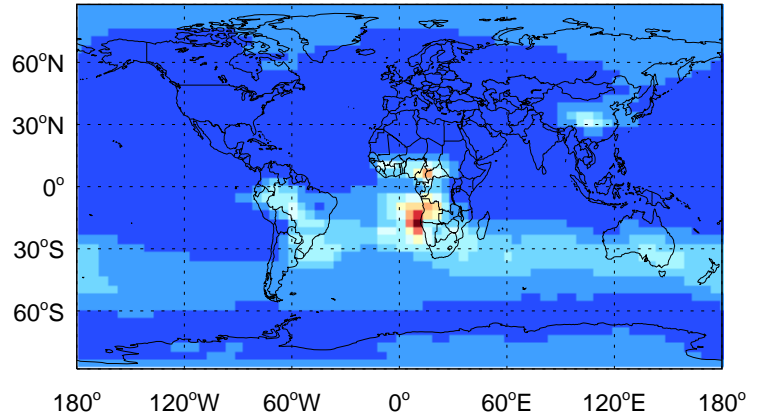
TSOA1 - Species map @ surface for Oct



0.0000 0.0588 0.1176 0.1765 ppbv

v11-02a

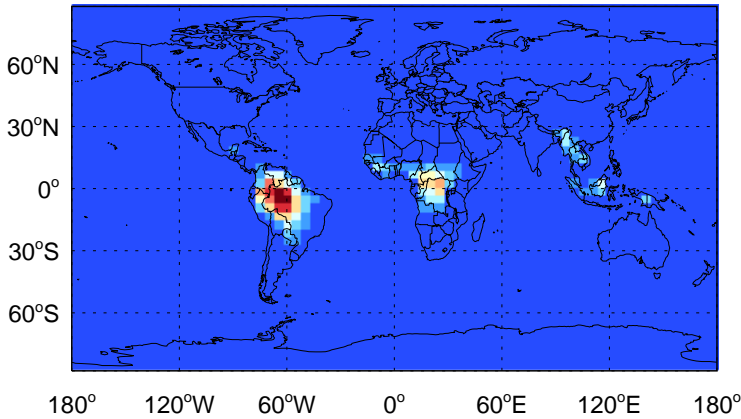
TSOA1 - Species map @ 500 hPa for Oct



0.0000 0.0007 0.0014 0.0021 ppbv

v11-02c

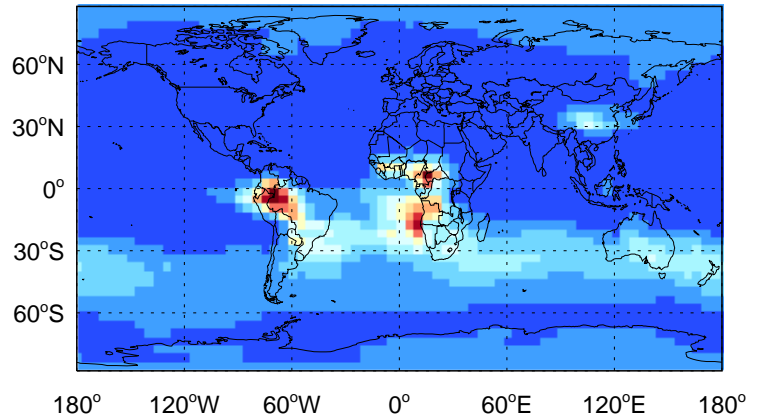
TSOA1 - Species map @ surface for Oct



0.0000 0.0595 0.1190 0.1784 ppbv

v11-02c

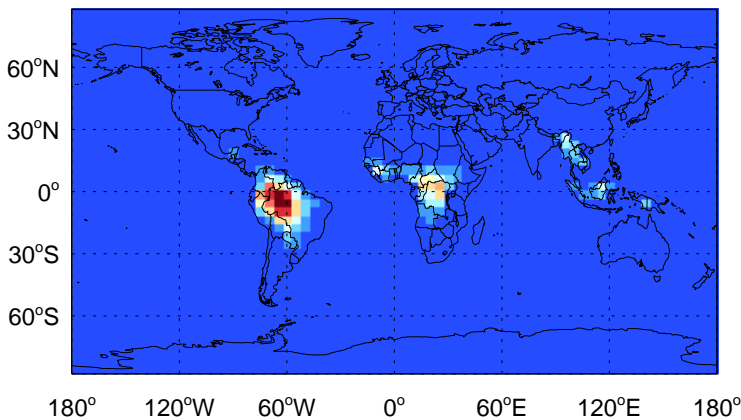
TSOA1 - Species map @ 500 hPa for Oct



0.0000 0.0004 0.0009 0.0013 ppbv

v11-02d

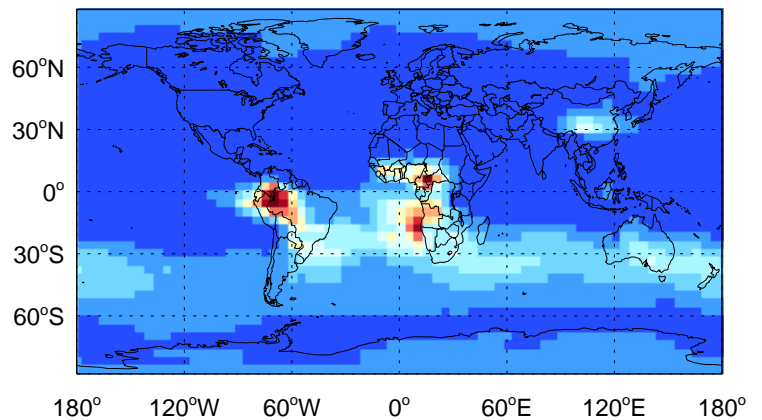
TSOA1 - Species map @ surface for Oct



0.0000 0.0587 0.1174 0.1762 ppbv

v11-02d

TSOA1 - Species map @ 500 hPa for Oct

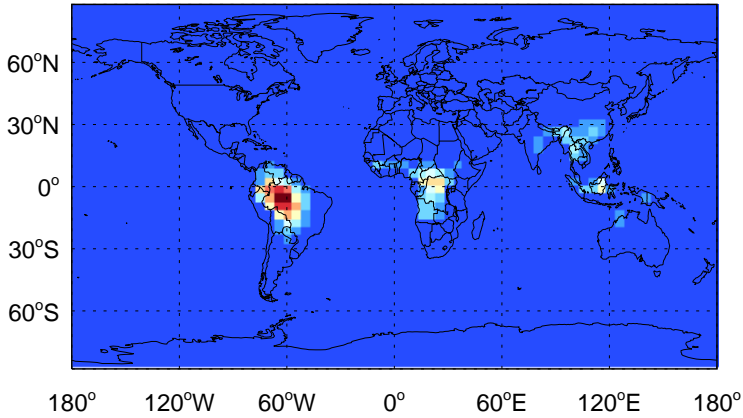


0.0000 0.0005 0.0009 0.0014 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

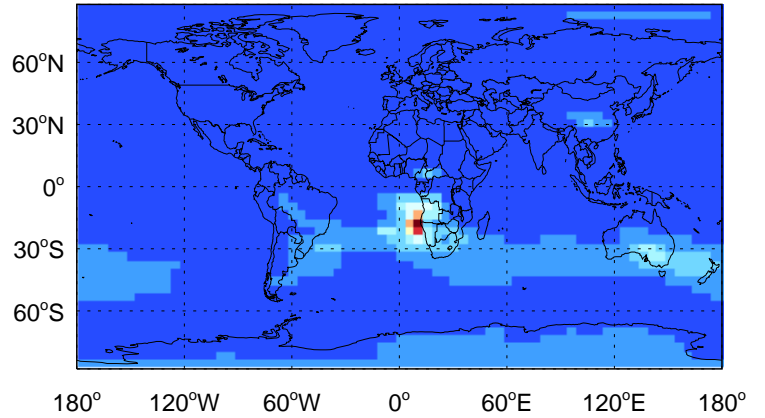
TSOA2 - Species map @ surface for Oct



0.0000 0.1633 0.3265 0.4898 ppbv

v11-02a

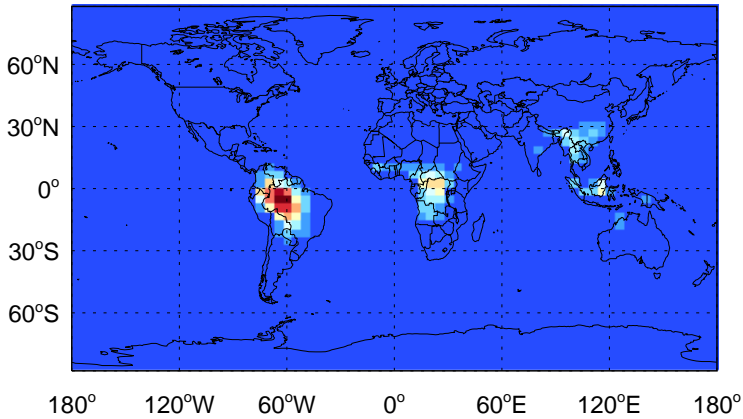
TSOA2 - Species map @ 500 hPa for Oct



0.0000 0.0022 0.0044 0.0067 ppbv

v11-02c

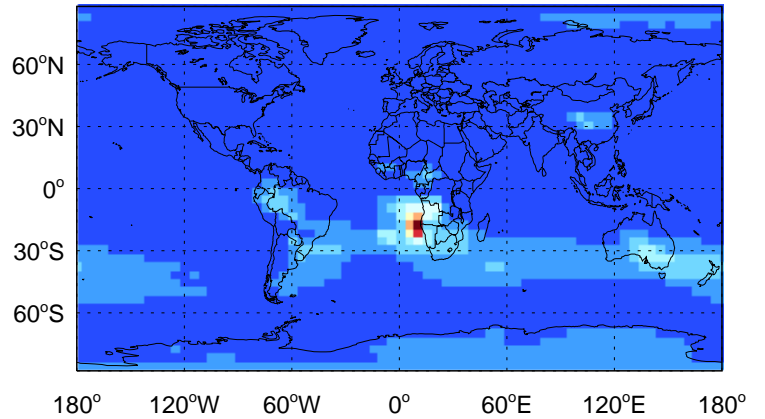
TSOA2 - Species map @ surface for Oct



0.0000 0.1889 0.3779 0.5668 ppbv

v11-02c

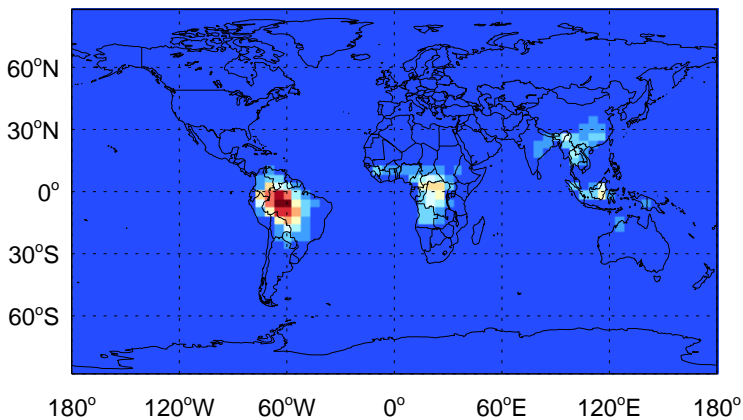
TSOA2 - Species map @ 500 hPa for Oct



0.0000 0.0025 0.0051 0.0076 ppbv

v11-02d

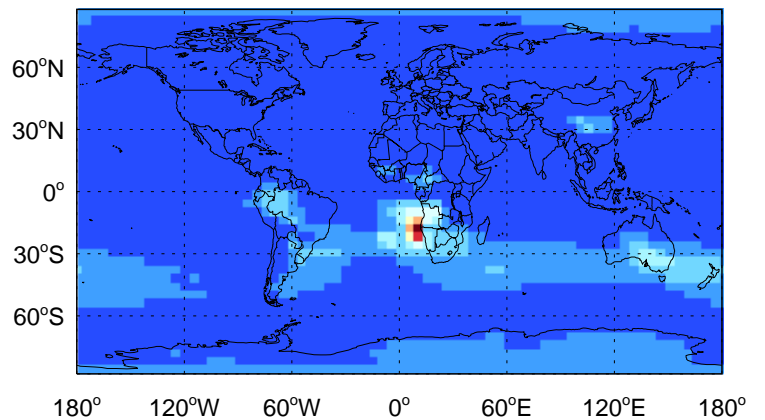
TSOA2 - Species map @ surface for Oct



0.0000 0.1860 0.3720 0.5580 ppbv

v11-02d

TSOA2 - Species map @ 500 hPa for Oct

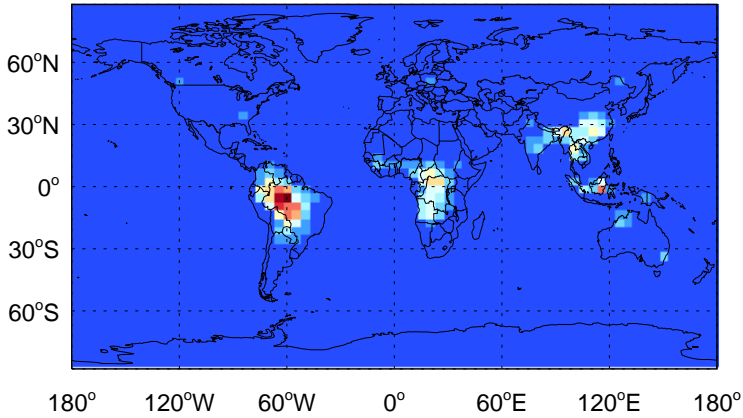


0.0000 0.0026 0.0051 0.0077 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

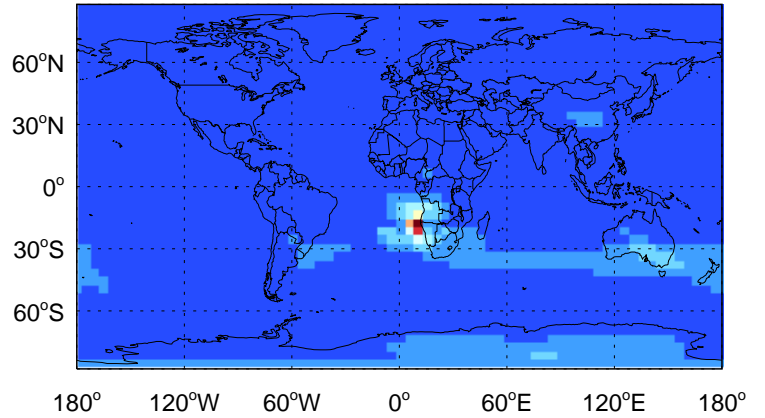
TSOA3 - Species map @ surface for Oct



0.0000 0.0356 0.0712 0.1068 ppbv

v11-02a

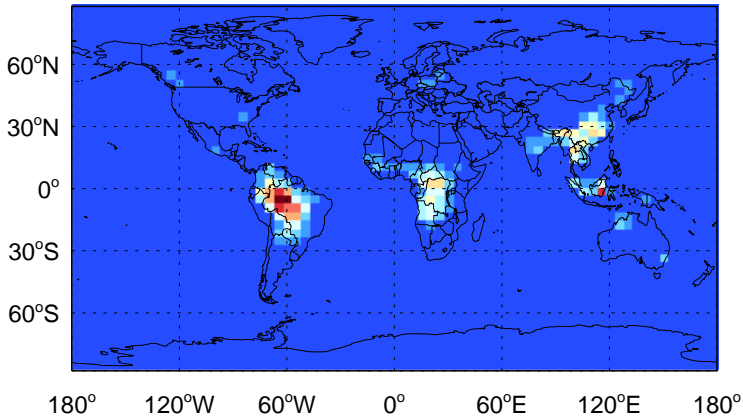
TSOA3 - Species map @ 500 hPa for Oct



0.0000 0.0008 0.0017 0.0025 ppbv

v11-02c

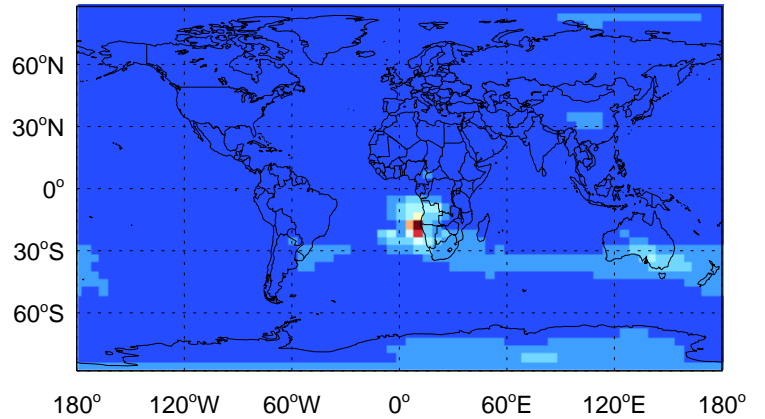
TSOA3 - Species map @ surface for Oct



0.0000 0.0380 0.0760 0.1140 ppbv

v11-02c

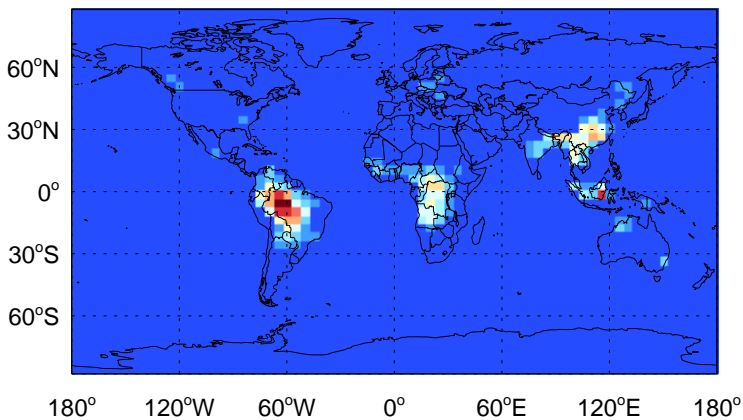
TSOA3 - Species map @ 500 hPa for Oct



0.0000 0.0009 0.0017 0.0026 ppbv

v11-02d

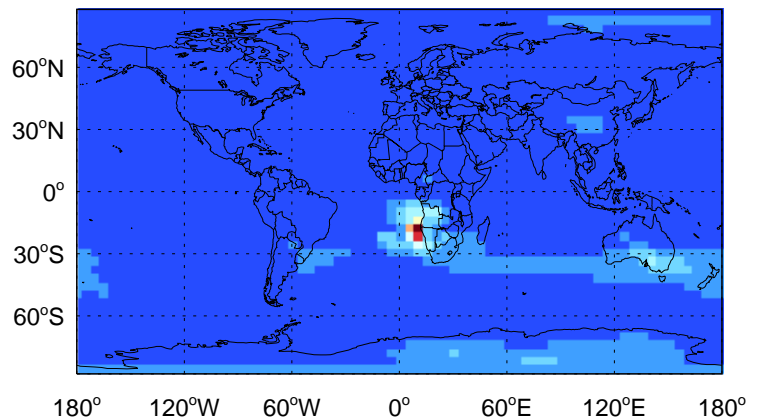
TSOA3 - Species map @ surface for Oct



0.0000 0.0375 0.0749 0.1124 ppbv

v11-02d

TSOA3 - Species map @ 500 hPa for Oct

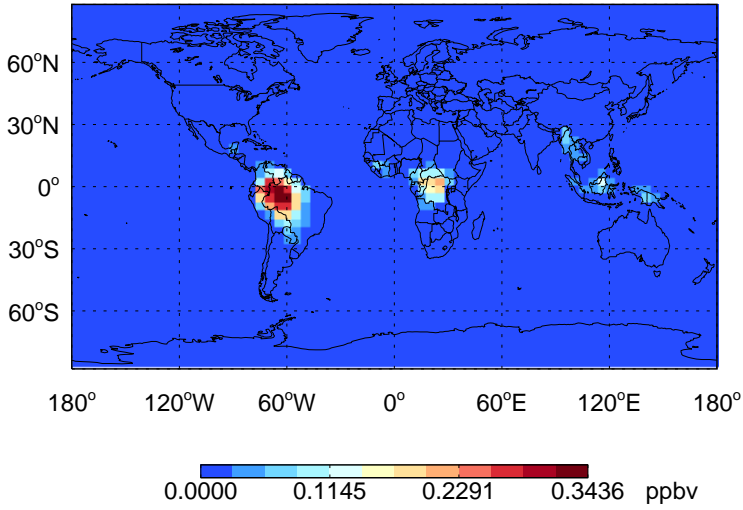


0.0000 0.0009 0.0018 0.0026 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

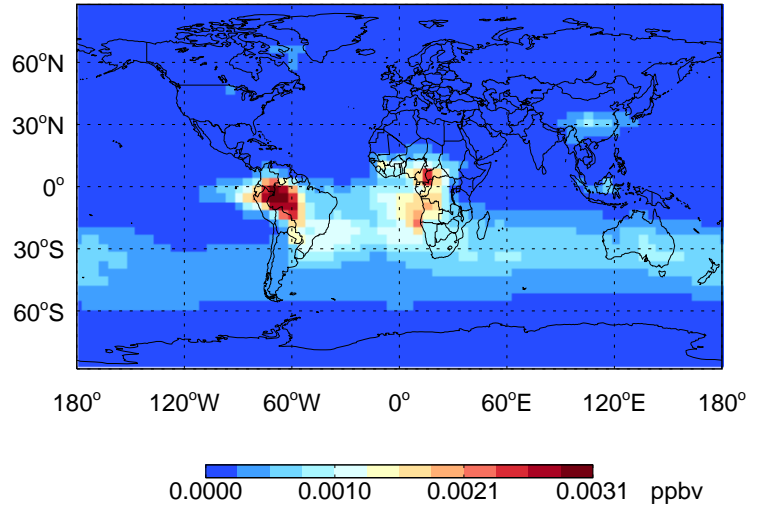
v11-02a

TSOA0 - Species map @ surface for Oct



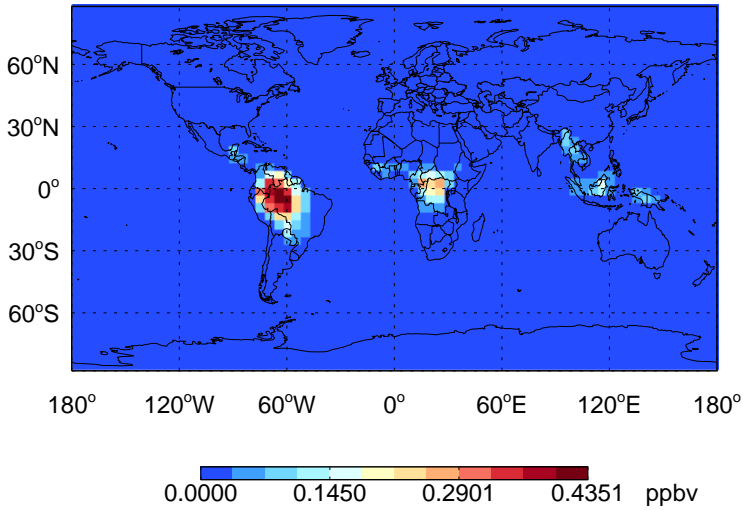
v11-02a

TSOA0 - Species map @ 500 hPa for Oct



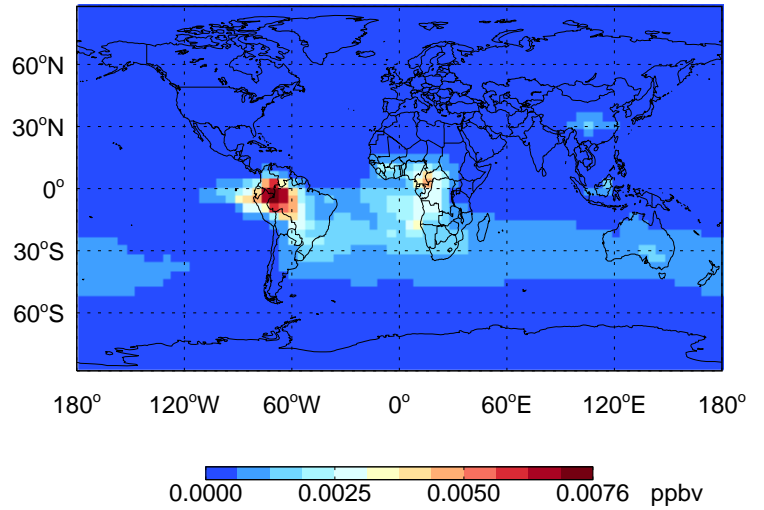
v11-02c

TSOA0 - Species map @ surface for Oct



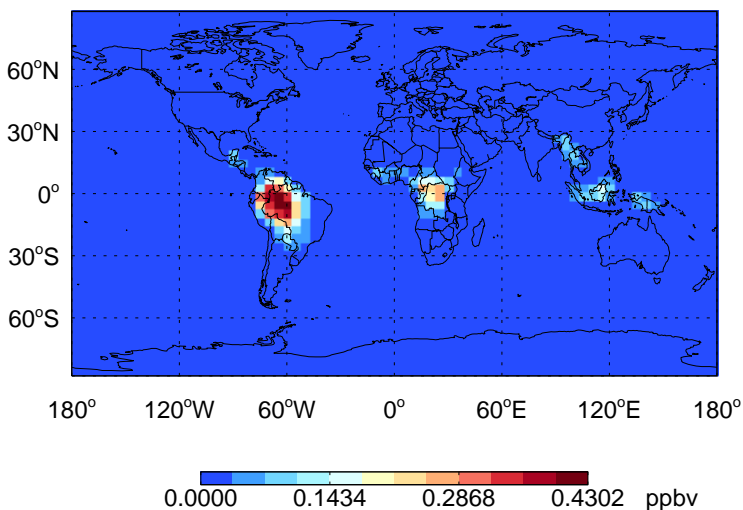
v11-02c

TSOA0 - Species map @ 500 hPa for Oct



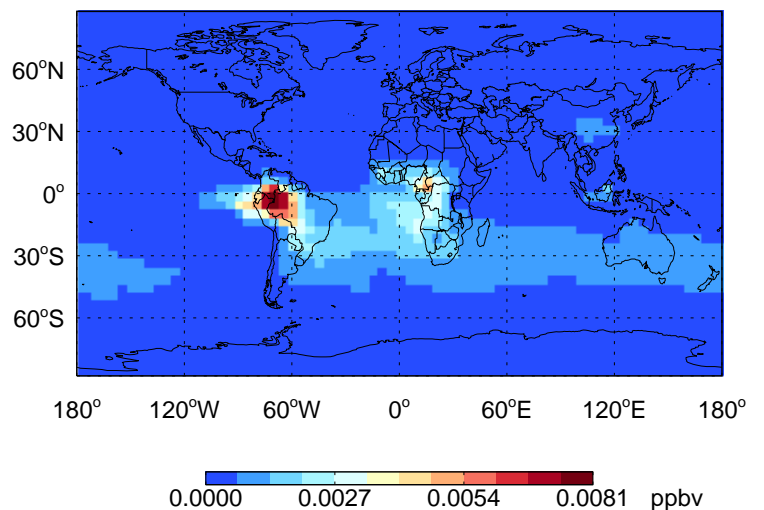
v11-02d

TSOA0 - Species map @ surface for Oct



v11-02d

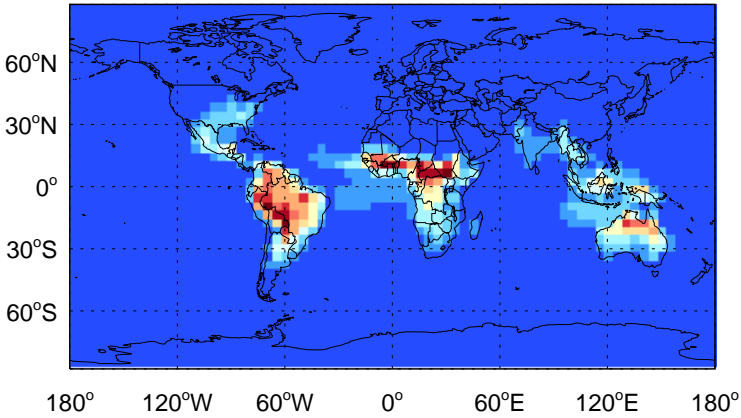
TSOA0 - Species map @ 500 hPa for Oct



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

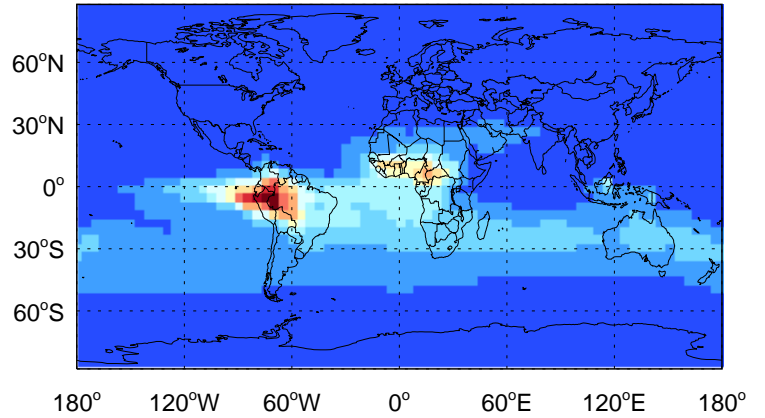
ISO-G1 - Species map @ surface for Oct



0.0000 0.0135 0.0270 0.0405 ppbv

v11-02a

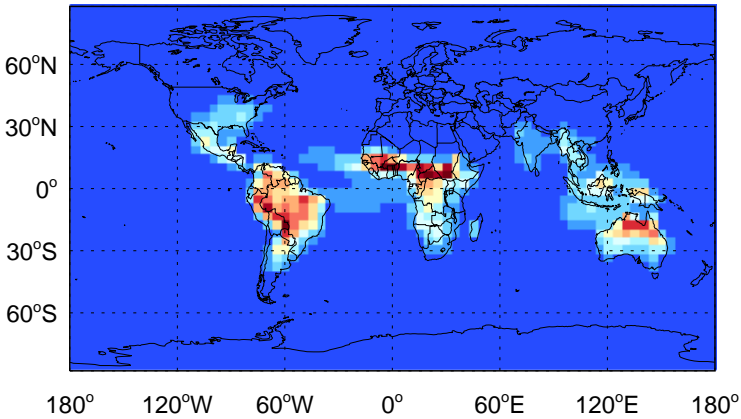
ISO-G1 - Species map @ 500 hPa for Oct



0.0001 0.0047 0.0094 0.0140 ppbv

v11-02c

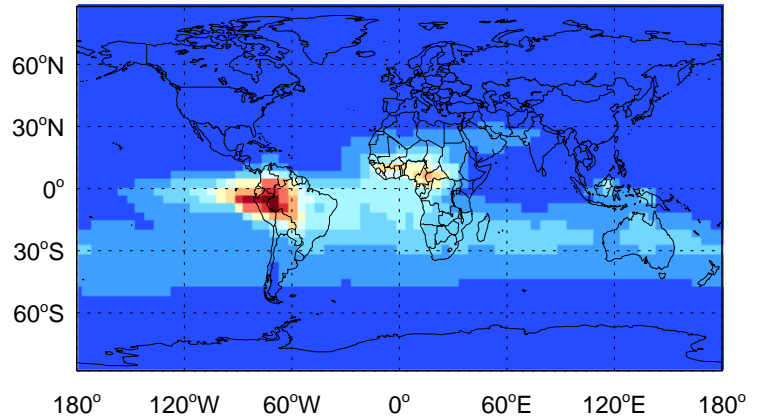
ISO-G1 - Species map @ surface for Oct



0.0000 0.0119 0.0238 0.0356 ppbv

v11-02c

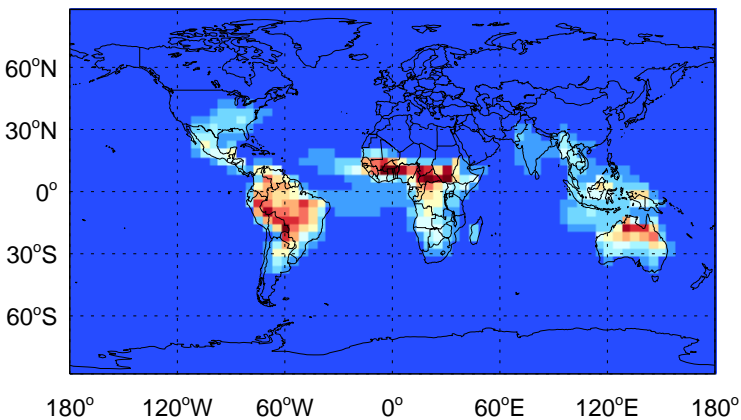
ISO-G1 - Species map @ 500 hPa for Oct



0.0001 0.0051 0.0101 0.0150 ppbv

v11-02d

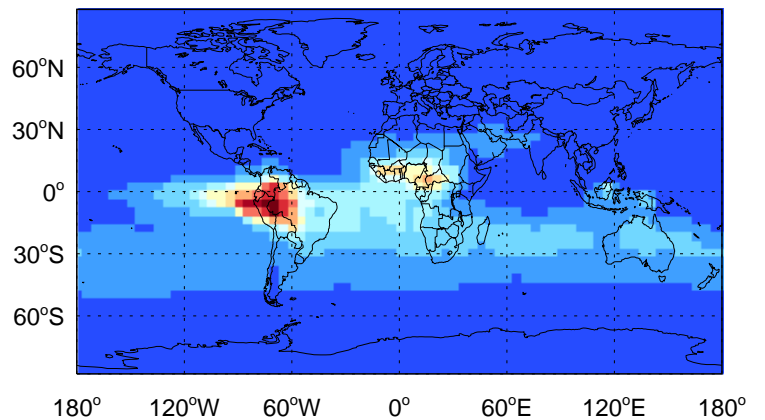
ISO-G1 - Species map @ surface for Oct



0.0000 0.0118 0.0236 0.0354 ppbv

v11-02d

ISO-G1 - Species map @ 500 hPa for Oct

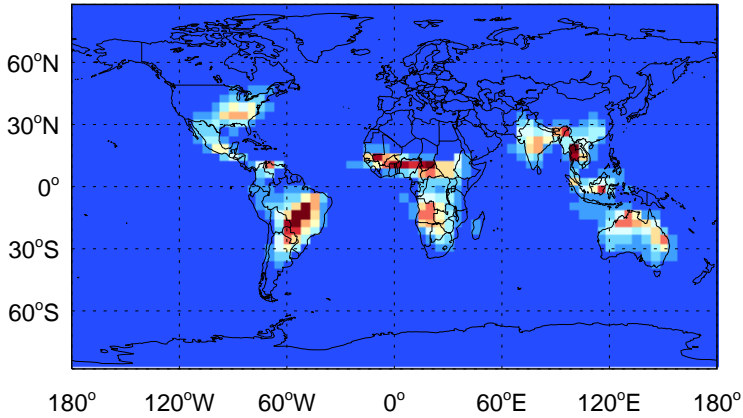


0.0001 0.0051 0.0102 0.0153 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

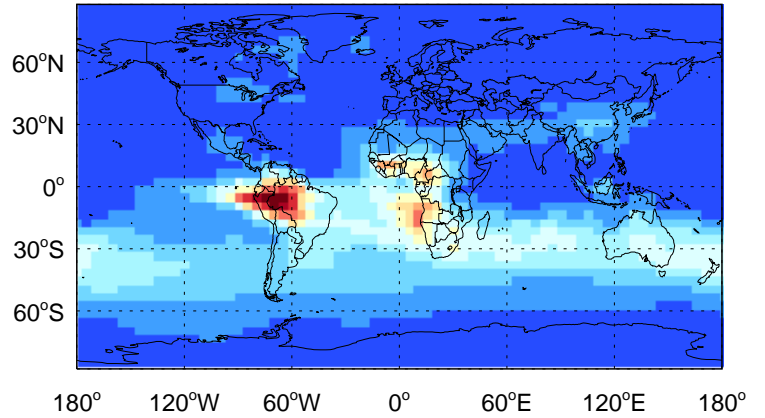
ISO2 - Species map @ surface for Oct



0.0000 0.0075 0.0149 0.0224 ppbv

v11-02a

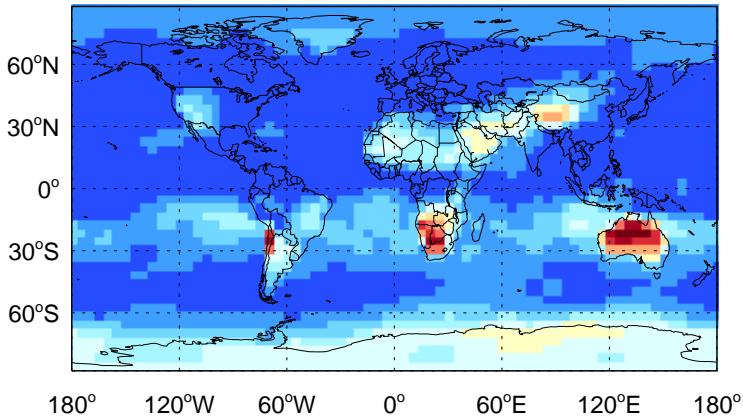
ISO2 - Species map @ 500 hPa for Oct



0.0000 0.0012 0.0024 0.0036 ppbv

v11-02c

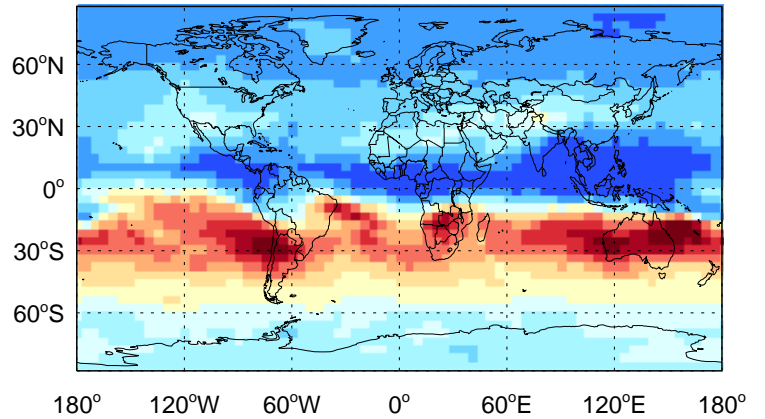
ISO2 - Species map @ surface for Oct



1.582e-16 1.331e-14 2.647e-14 3.963e-14 ppbv

v11-02c

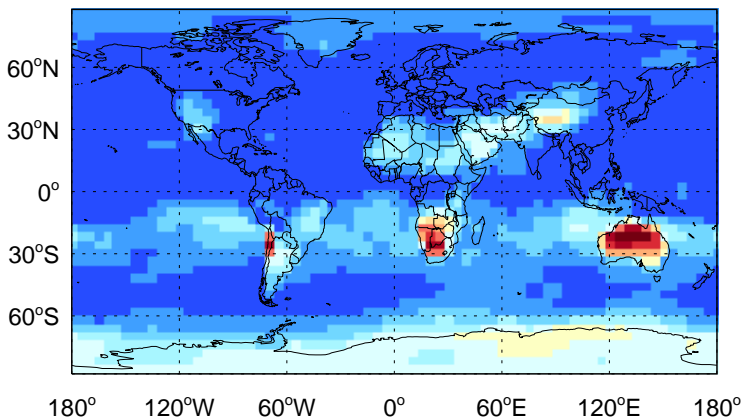
ISO2 - Species map @ 500 hPa for Oct



9.692e-16 3.611e-14 7.126e-14 1.064e-13 ppbv

v11-02d

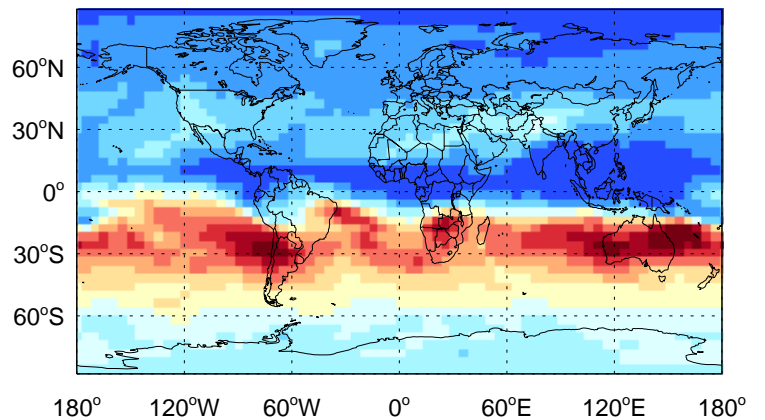
ISO2 - Species map @ surface for Oct



4.037e-17 3.596e-15 7.153e-15 1.071e-14 ppbv

v11-02d

ISO2 - Species map @ 500 hPa for Oct

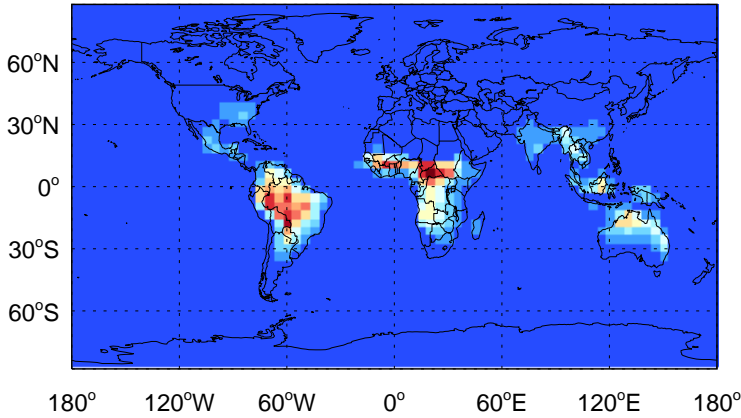


2.414e-16 9.749e-15 1.926e-14 2.876e-14 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

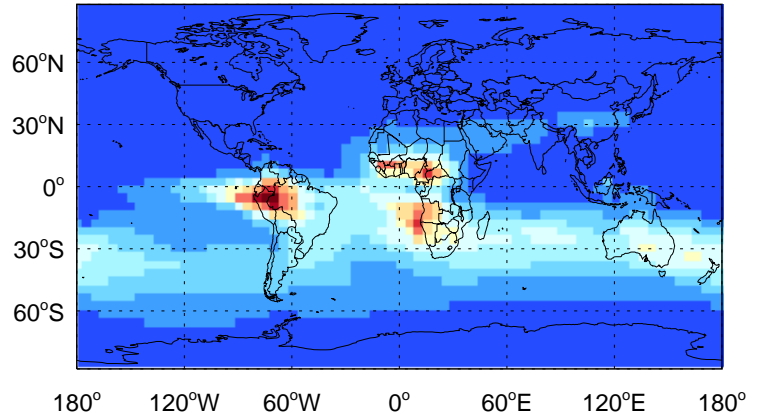
ISO-G3 - Species map @ surface for Oct



0.0001 0.1646 0.3291 0.4936 ppbv

v11-02a

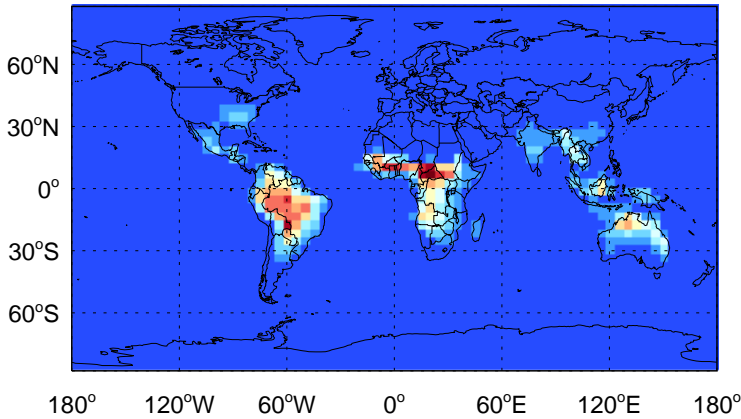
ISO-G3 - Species map @ 500 hPa for Oct



0.0003 0.0183 0.0364 0.0545 ppbv

v11-02c

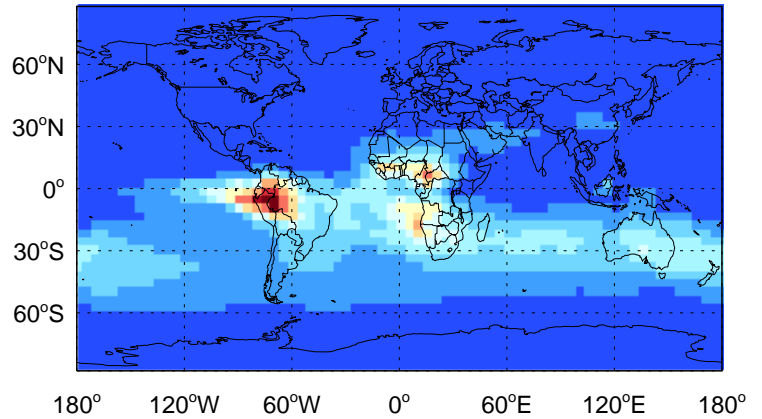
ISO-G3 - Species map @ surface for Oct



0.0001 0.1476 0.2950 0.4425 ppbv

v11-02c

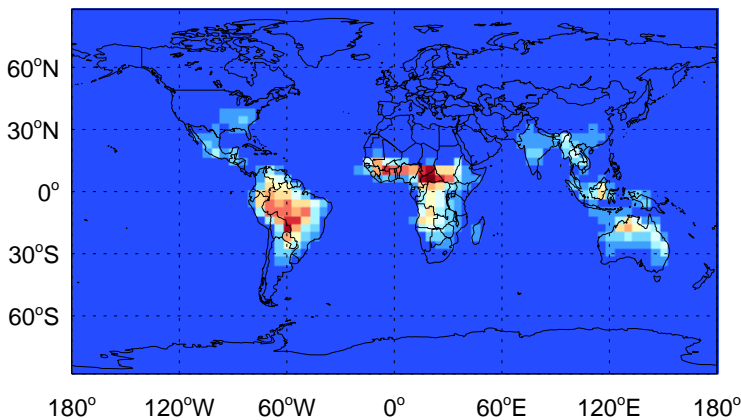
ISO-G3 - Species map @ 500 hPa for Oct



0.0003 0.0241 0.0479 0.0717 ppbv

v11-02d

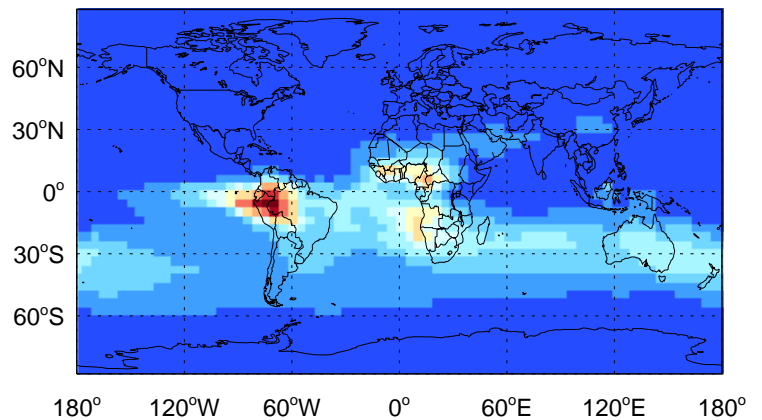
ISO-G3 - Species map @ surface for Oct



0.0001 0.1475 0.2948 0.4422 ppbv

v11-02d

ISO-G3 - Species map @ 500 hPa for Oct

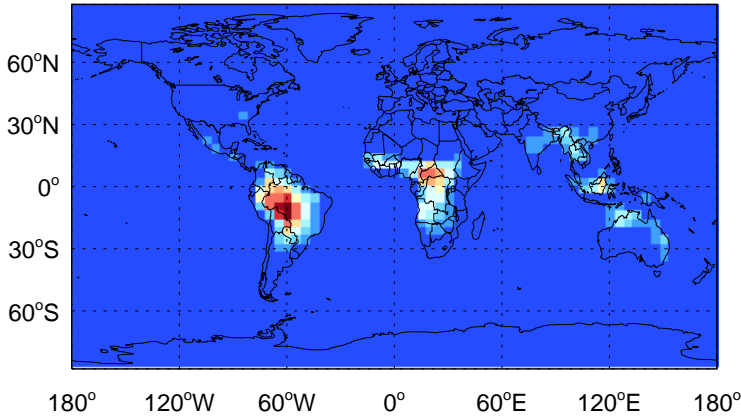


0.0003 0.0250 0.0497 0.0744 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

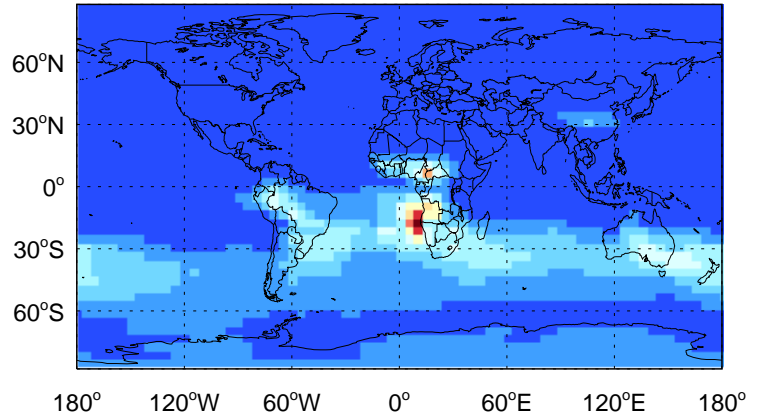
ISOA1 - Species map @ surface for Oct



0.0000 0.0908 0.1816 0.2725 ppbv

v11-02a

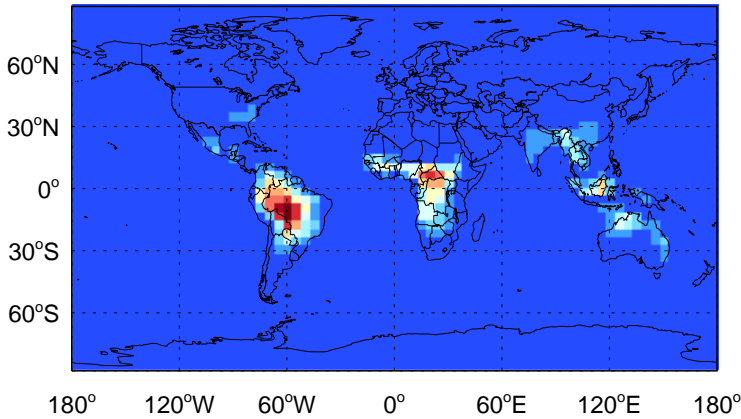
ISOA1 - Species map @ 500 hPa for Oct



0.0000 0.0027 0.0054 0.0082 ppbv

v11-02c

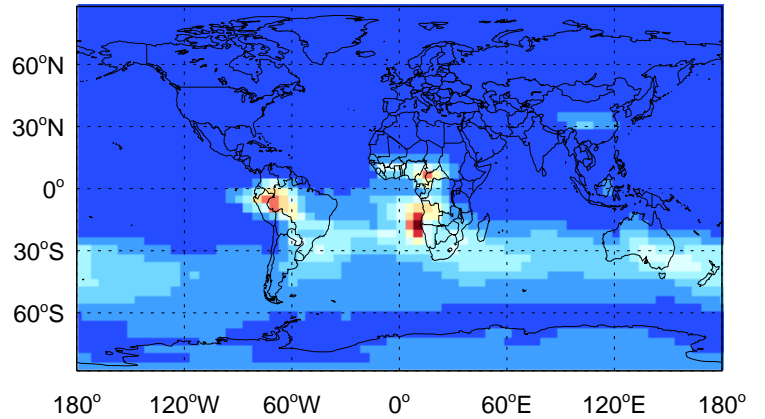
ISOA1 - Species map @ surface for Oct



0.0000 0.0786 0.1572 0.2357 ppbv

v11-02c

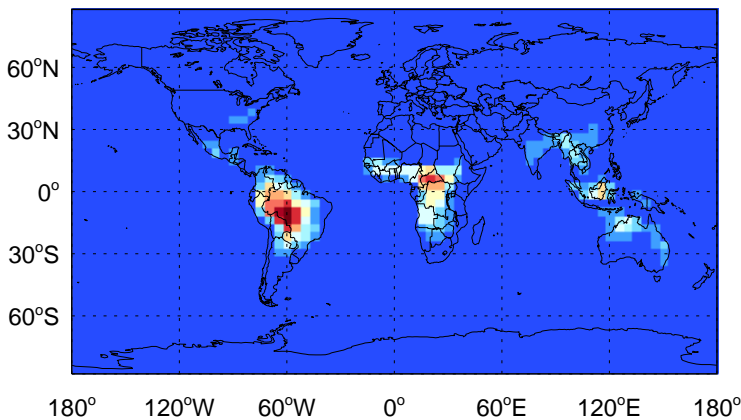
ISOA1 - Species map @ 500 hPa for Oct



0.0000 0.0028 0.0055 0.0083 ppbv

v11-02d

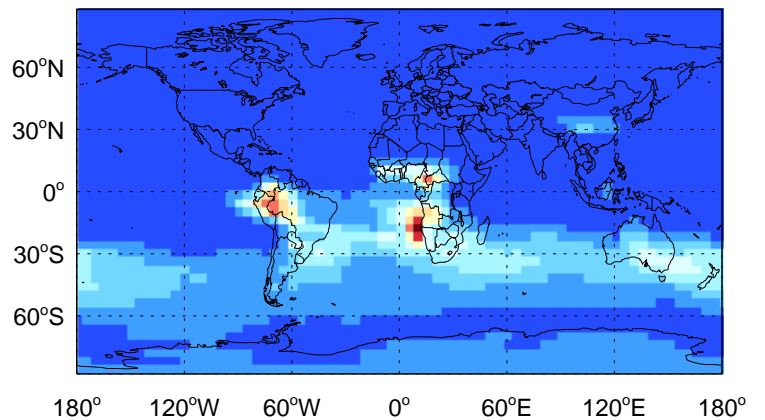
ISOA1 - Species map @ surface for Oct



0.0000 0.0795 0.1590 0.2385 ppbv

v11-02d

ISOA1 - Species map @ 500 hPa for Oct

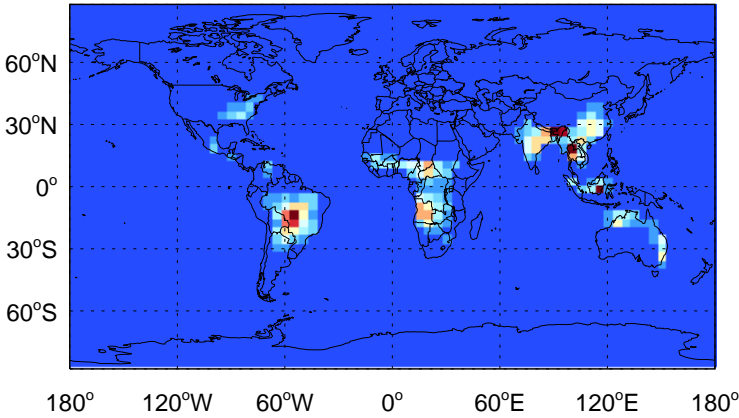


0.0000 0.0028 0.0056 0.0083 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

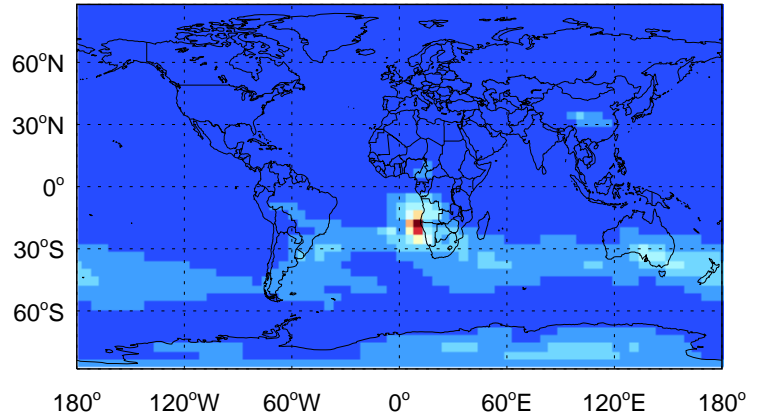
ISOA2 - Species map @ surface for Oct



0.0000 0.0066 0.0131 0.0197 ppbv

v11-02a

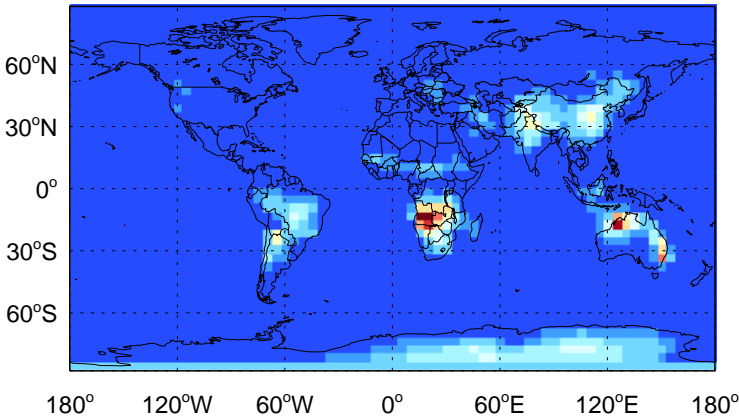
ISOA2 - Species map @ 500 hPa for Oct



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02c

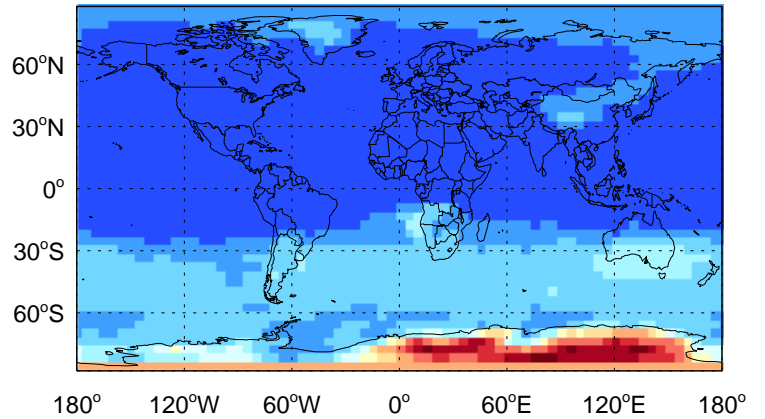
ISOA2 - Species map @ surface for Oct



6.938e-20 5.192e-15 1.038e-14 1.558e-14 ppbv

v11-02c

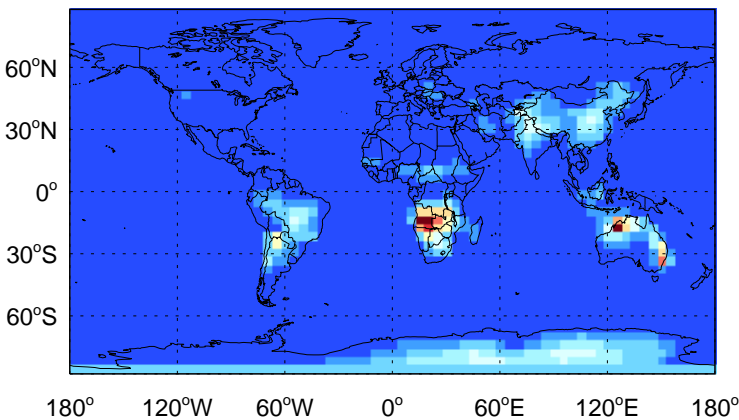
ISOA2 - Species map @ 500 hPa for Oct



2.692e-18 9.835e-15 1.967e-14 2.950e-14 ppbv

v11-02d

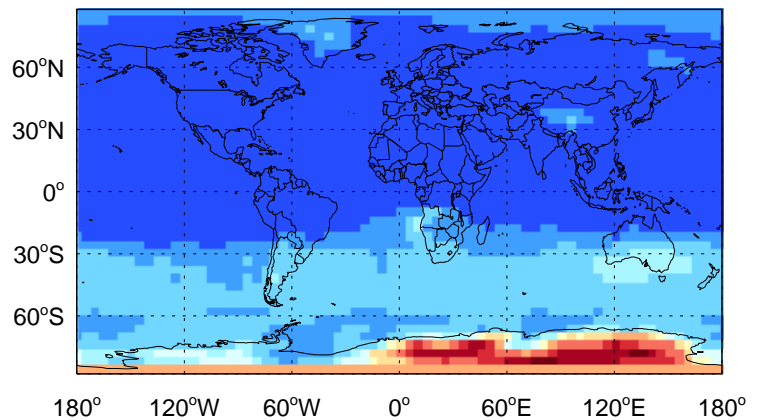
ISOA2 - Species map @ surface for Oct



1.774e-20 1.390e-15 2.780e-15 4.170e-15 ppbv

v11-02d

ISOA2 - Species map @ 500 hPa for Oct

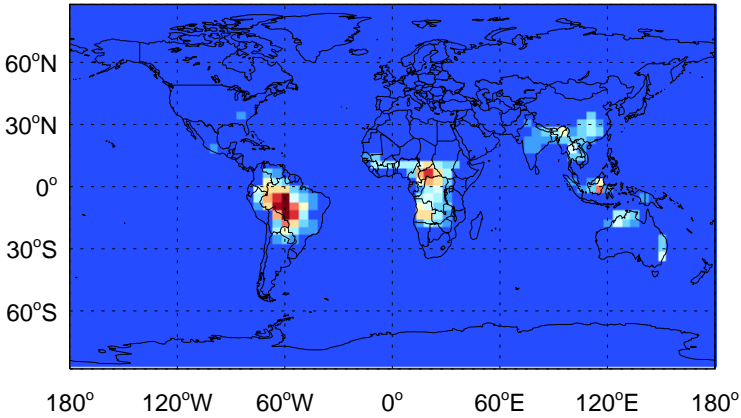


7.010e-19 2.730e-15 5.459e-15 8.188e-15 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

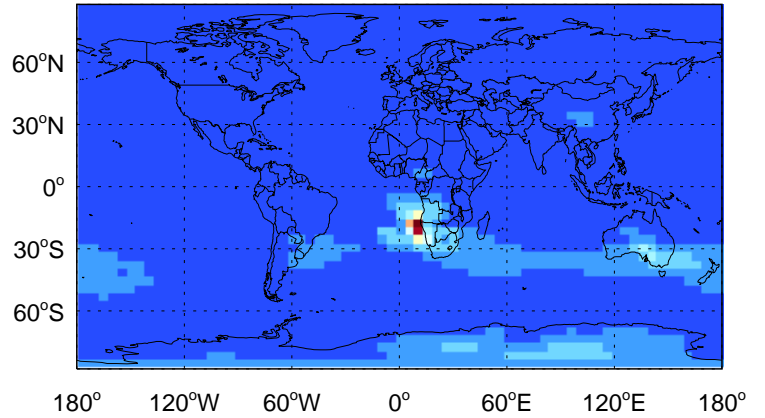
ISOA3 - Species map @ surface for Oct



0.0000 0.0121 0.0242 0.0362 ppbv

v11-02a

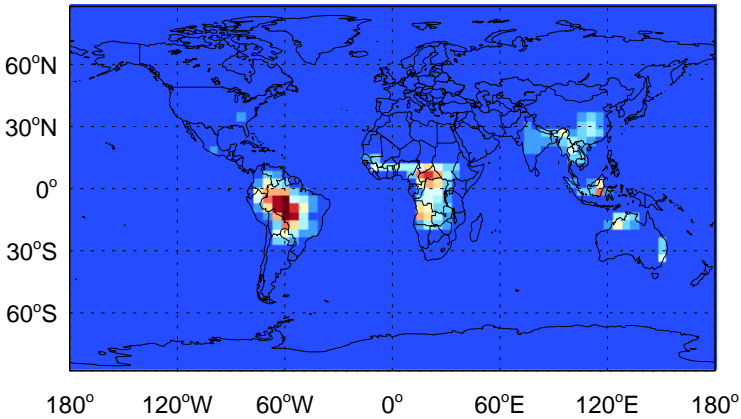
ISOA3 - Species map @ 500 hPa for Oct



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02c

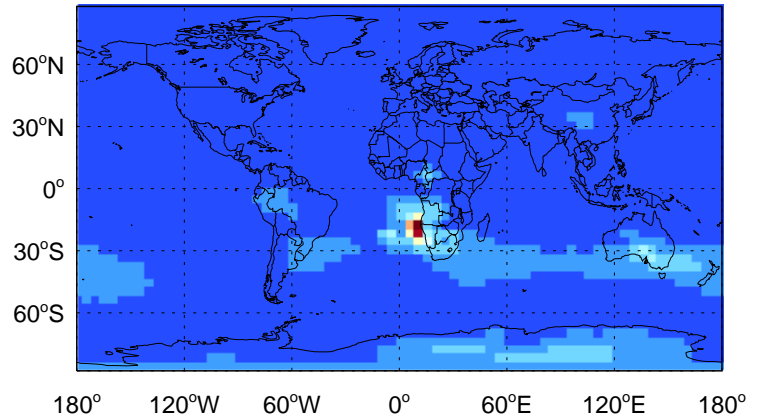
ISOA3 - Species map @ surface for Oct



0.0000 0.0110 0.0220 0.0329 ppbv

v11-02c

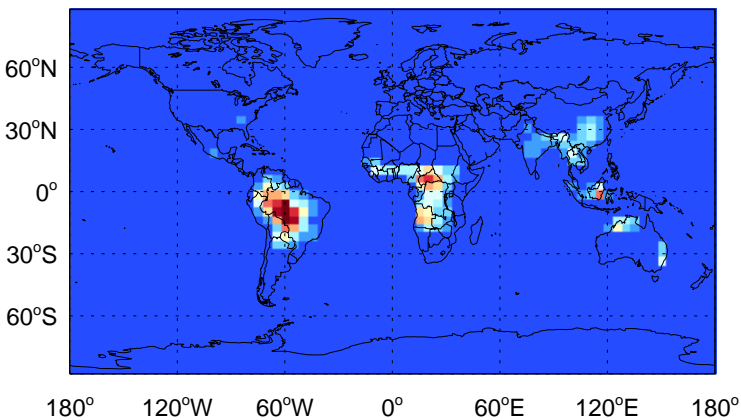
ISOA3 - Species map @ 500 hPa for Oct



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02d

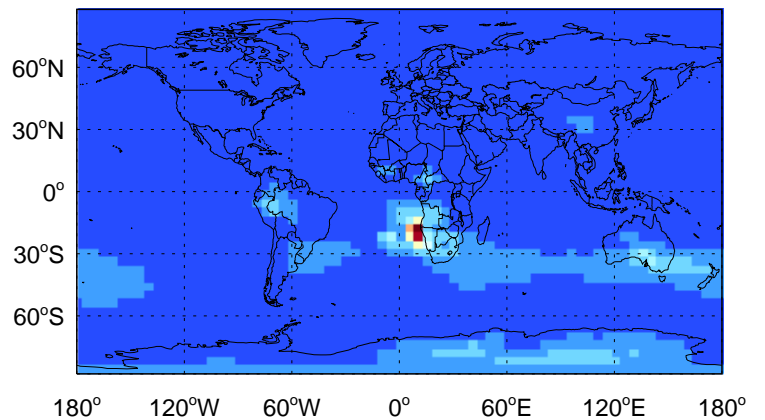
ISOA3 - Species map @ surface for Oct



0.0000 0.0110 0.0220 0.0329 ppbv

v11-02d

ISOA3 - Species map @ 500 hPa for Oct

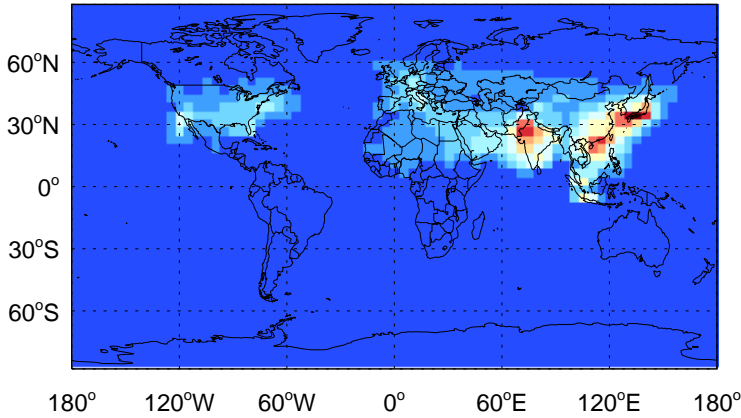


0.0000 0.0006 0.0012 0.0018 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

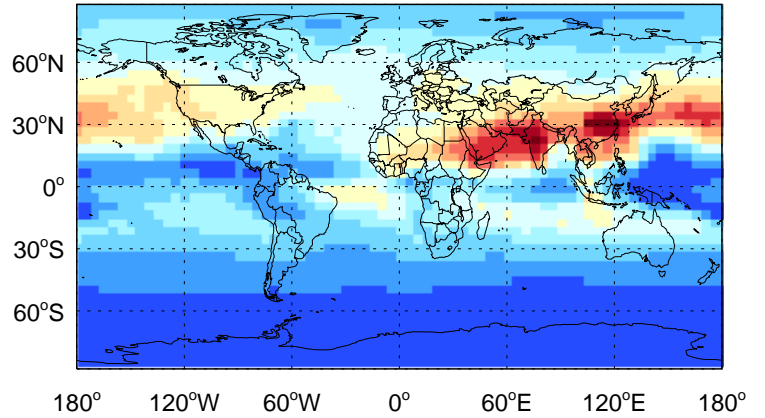
ASOG1 - Species map @ surface for Oct



0.0000 0.0014 0.0028 0.0042 ppbv

v11-02a

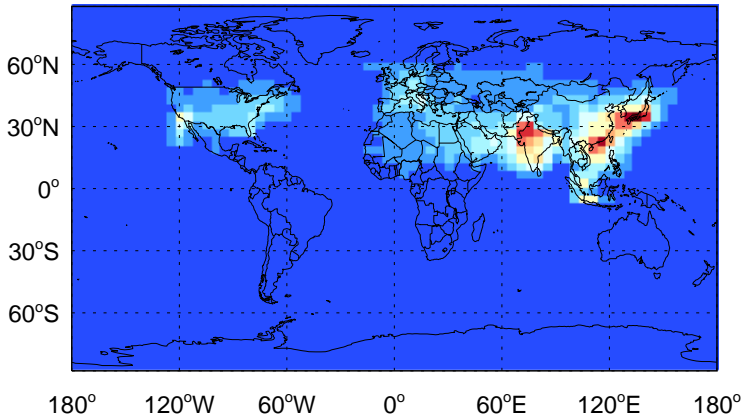
ASOG1 - Species map @ 500 hPa for Oct



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02c

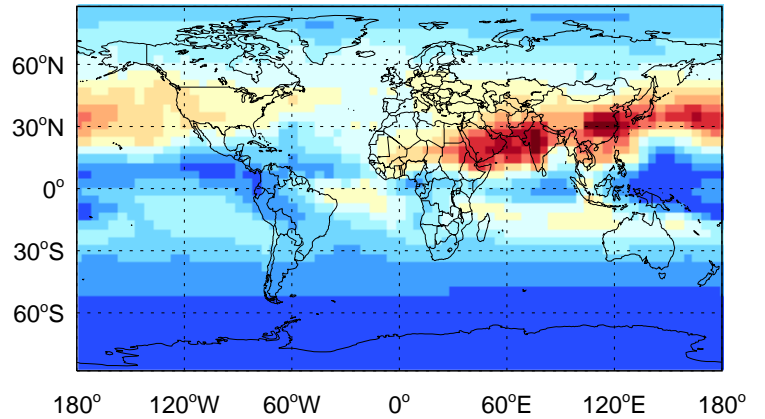
ASOG1 - Species map @ surface for Oct



0.0000 0.0013 0.0027 0.0040 ppbv

v11-02c

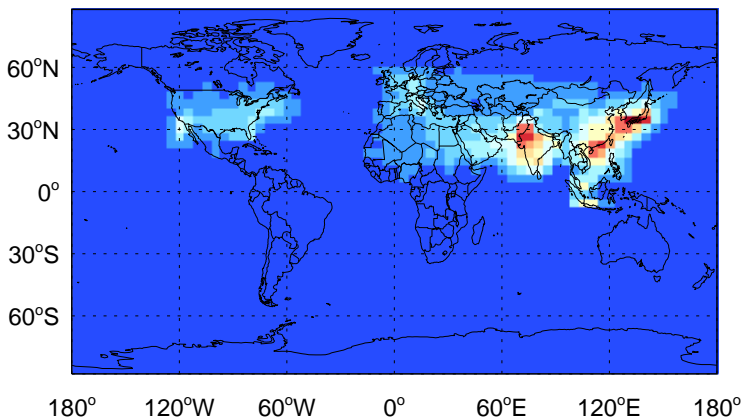
ASOG1 - Species map @ 500 hPa for Oct



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02d

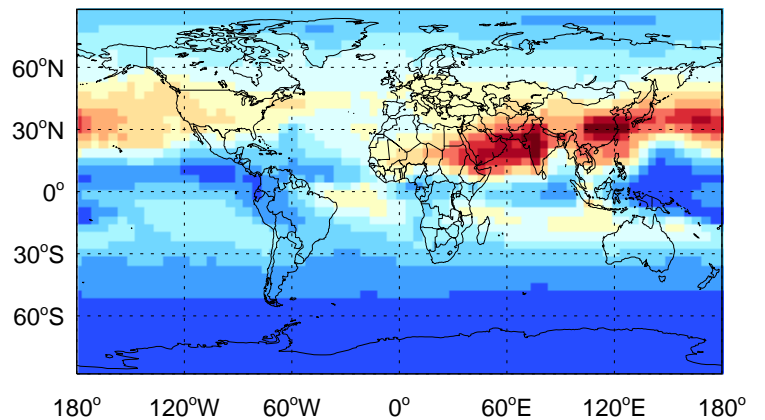
ASOG1 - Species map @ surface for Oct



0.0000 0.0014 0.0028 0.0042 ppbv

v11-02d

ASOG1 - Species map @ 500 hPa for Oct

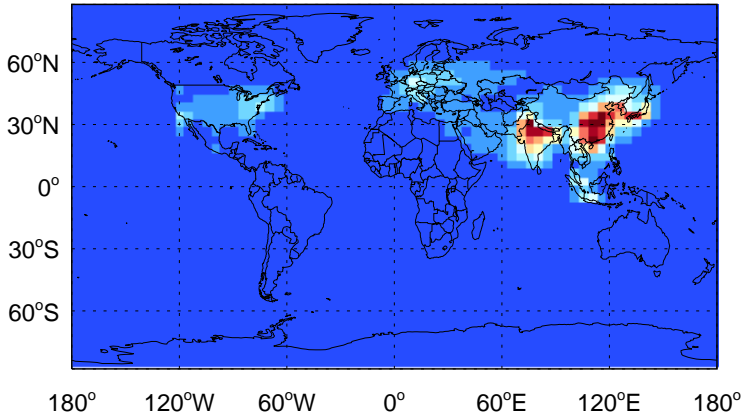


0.0000 0.0002 0.0004 0.0006 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

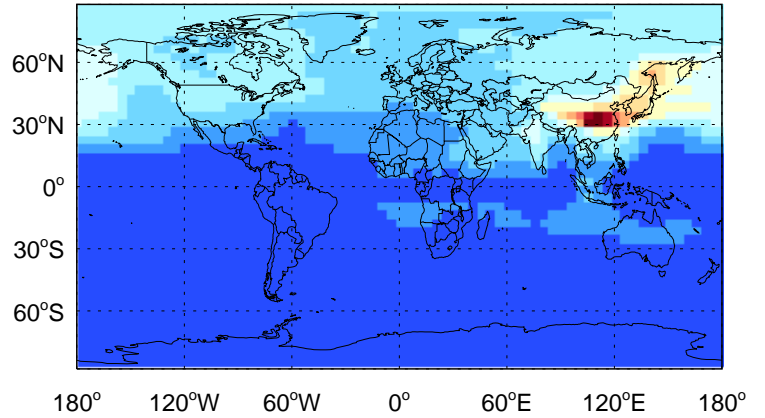
ASOG2 - Species map @ surface for Oct



0.0000 0.0064 0.0127 0.0191 ppbv

v11-02a

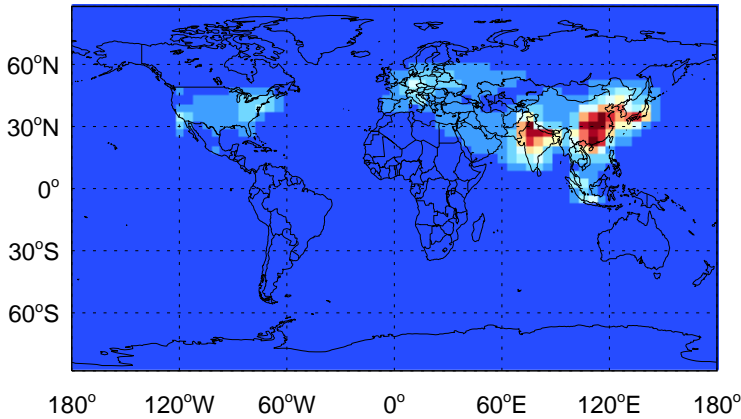
ASOG2 - Species map @ 500 hPa for Oct



0.0000 0.0007 0.0013 0.0020 ppbv

v11-02c

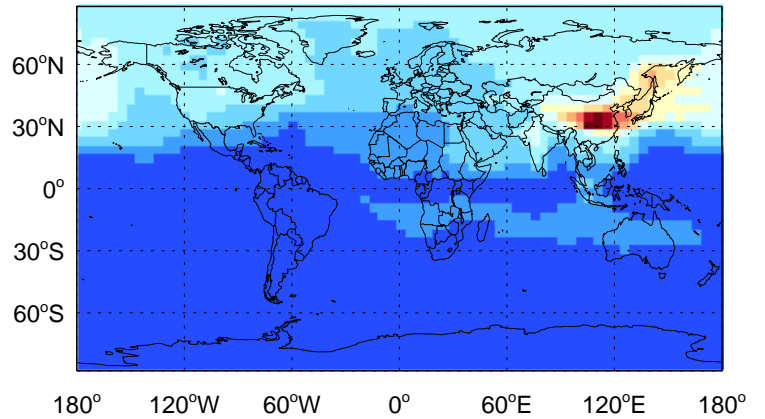
ASOG2 - Species map @ surface for Oct



0.0000 0.0064 0.0128 0.0192 ppbv

v11-02c

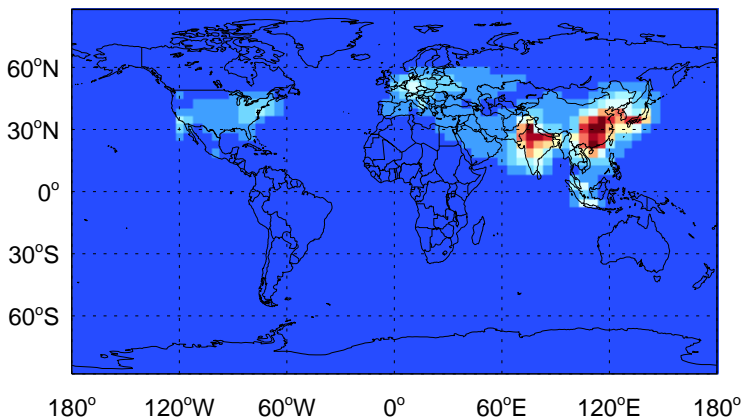
ASOG2 - Species map @ 500 hPa for Oct



0.0000 0.0007 0.0013 0.0019 ppbv

v11-02d

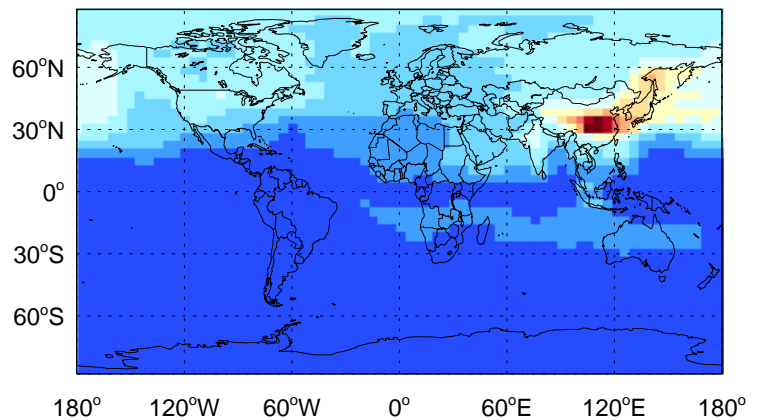
ASOG2 - Species map @ surface for Oct



0.0000 0.0065 0.0131 0.0196 ppbv

v11-02d

ASOG2 - Species map @ 500 hPa for Oct

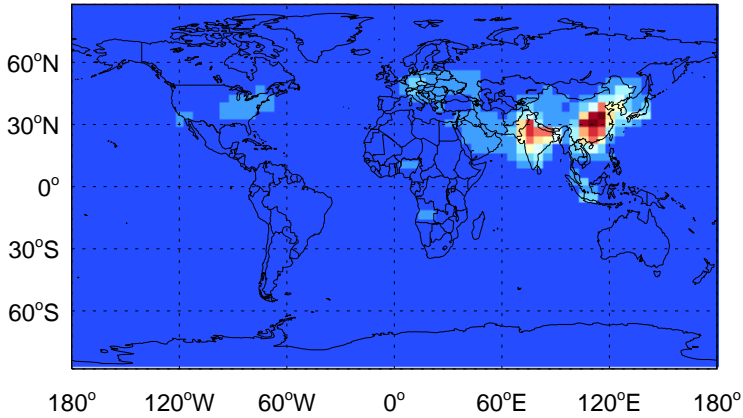


0.0000 0.0007 0.0014 0.0020 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

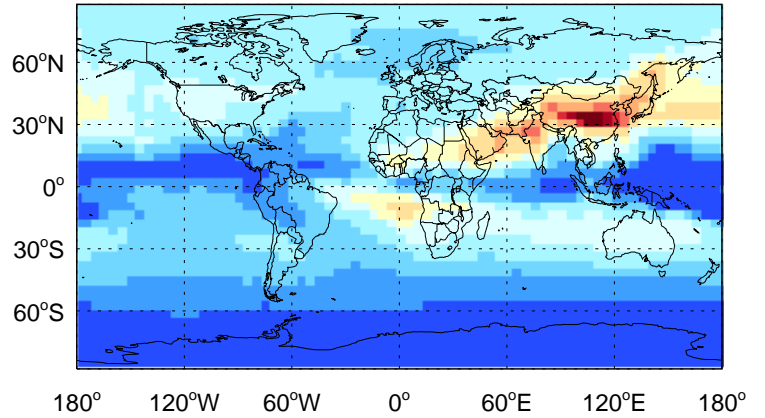
ASOG3 - Species map @ surface for Oct



0.0000 0.0292 0.0583 0.0874 ppbv

v11-02a

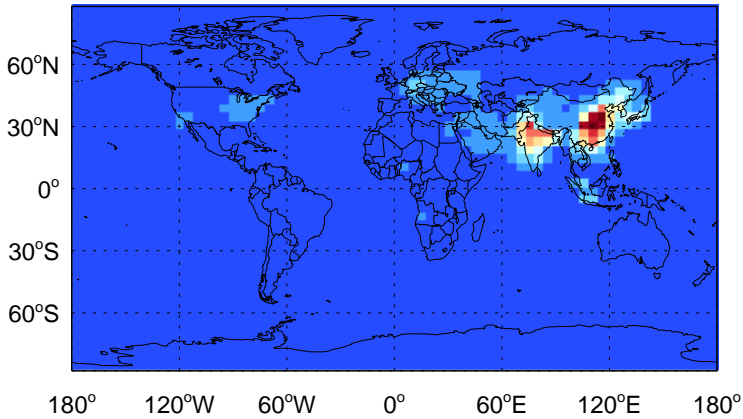
ASOG3 - Species map @ 500 hPa for Oct



0.0002 0.0027 0.0052 0.0077 ppbv

v11-02c

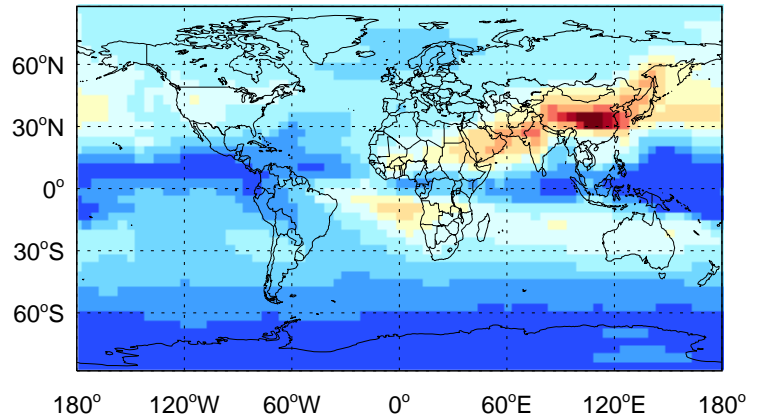
ASOG3 - Species map @ surface for Oct



0.0000 0.0307 0.0613 0.0920 ppbv

v11-02c

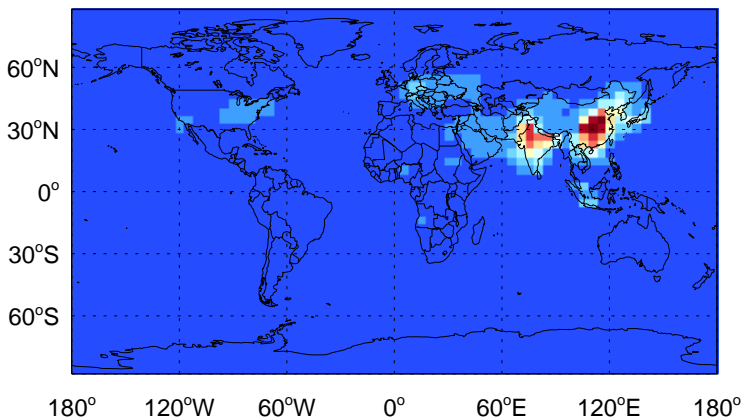
ASOG3 - Species map @ 500 hPa for Oct



0.0002 0.0027 0.0052 0.0077 ppbv

v11-02d

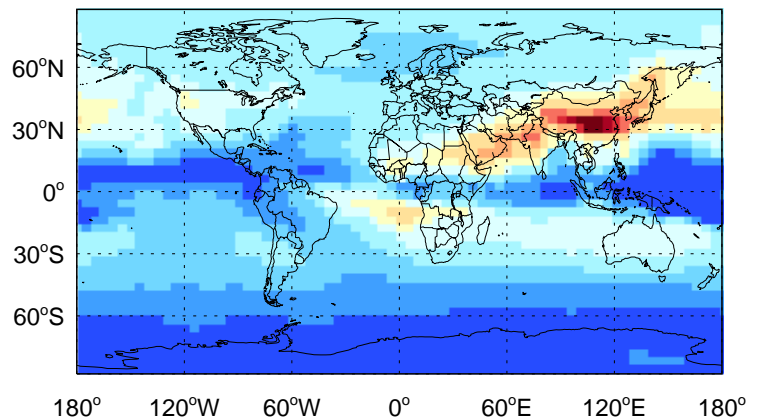
ASOG3 - Species map @ surface for Oct



0.0000 0.0309 0.0617 0.0926 ppbv

v11-02d

ASOG3 - Species map @ 500 hPa for Oct

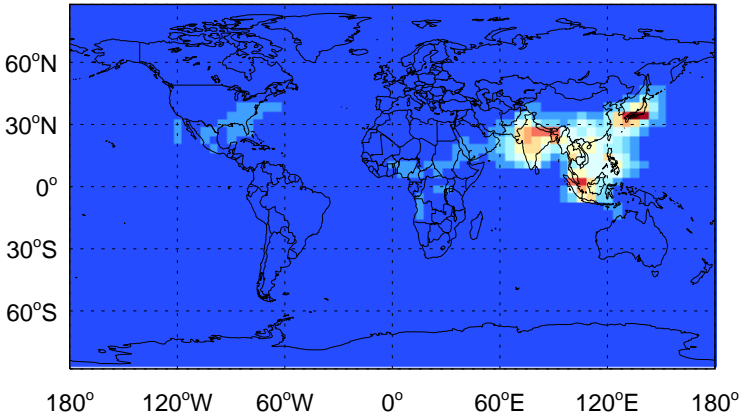


0.0002 0.0028 0.0055 0.0081 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

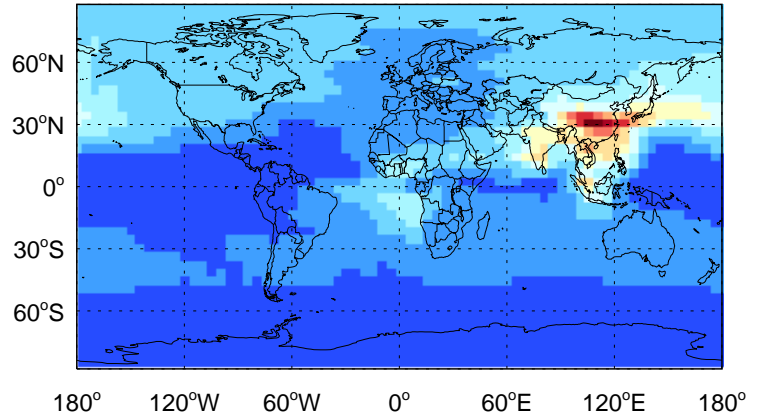
ASOAN - Species map @ surface for Oct



0.0001 0.0303 0.0606 0.0909 ppbv

v11-02a

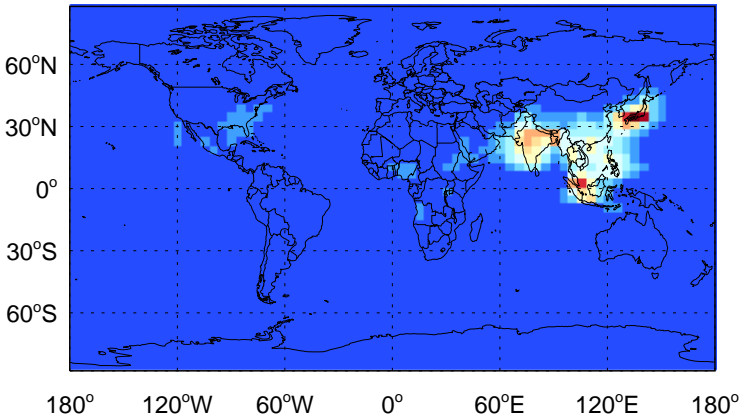
ASOAN - Species map @ 500 hPa for Oct



0.0000 0.0021 0.0042 0.0063 ppbv

v11-02c

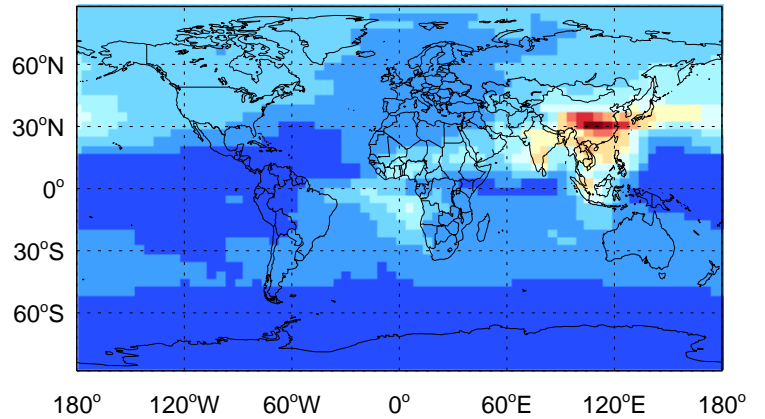
ASOAN - Species map @ surface for Oct



0.0001 0.0326 0.0652 0.0978 ppbv

v11-02c

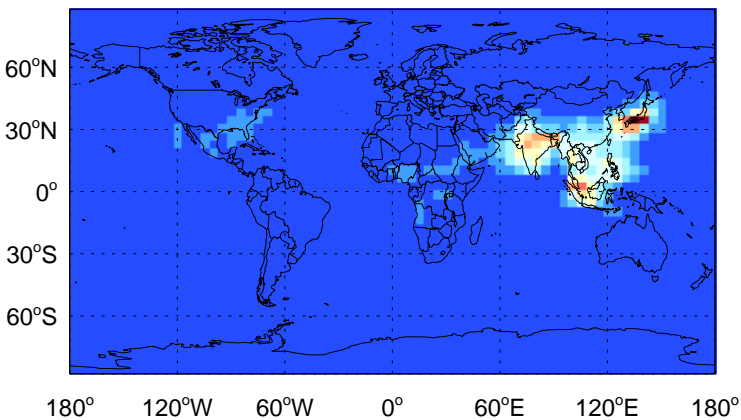
ASOAN - Species map @ 500 hPa for Oct



0.0000 0.0022 0.0044 0.0066 ppbv

v11-02d

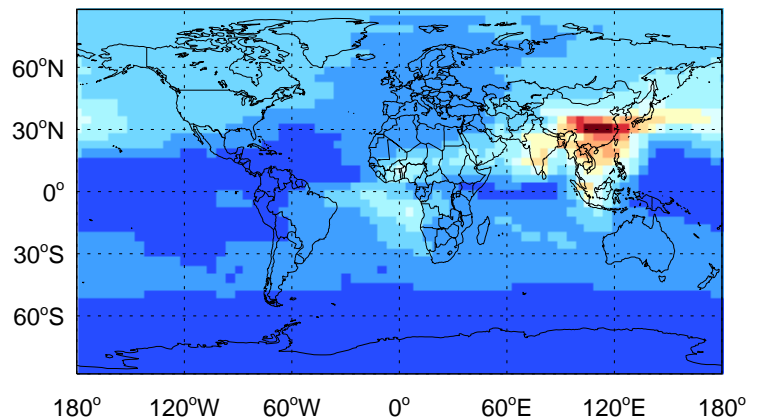
ASOAN - Species map @ surface for Oct



0.0001 0.0285 0.0570 0.0854 ppbv

v11-02d

ASOAN - Species map @ 500 hPa for Oct

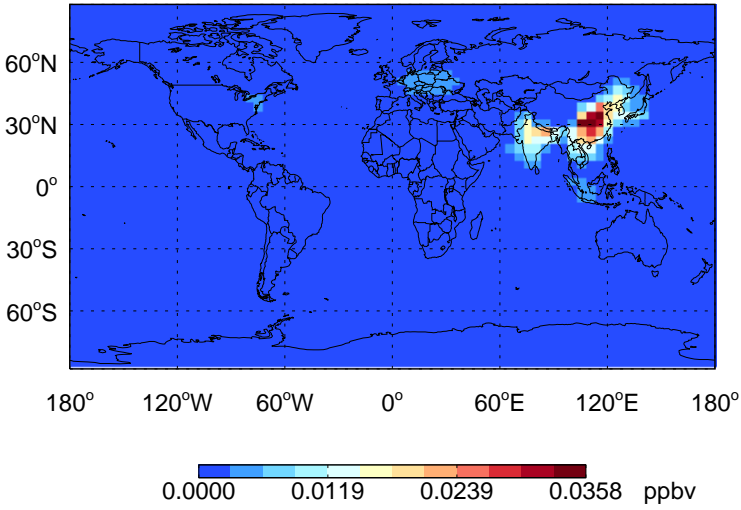


0.0000 0.0022 0.0043 0.0064 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

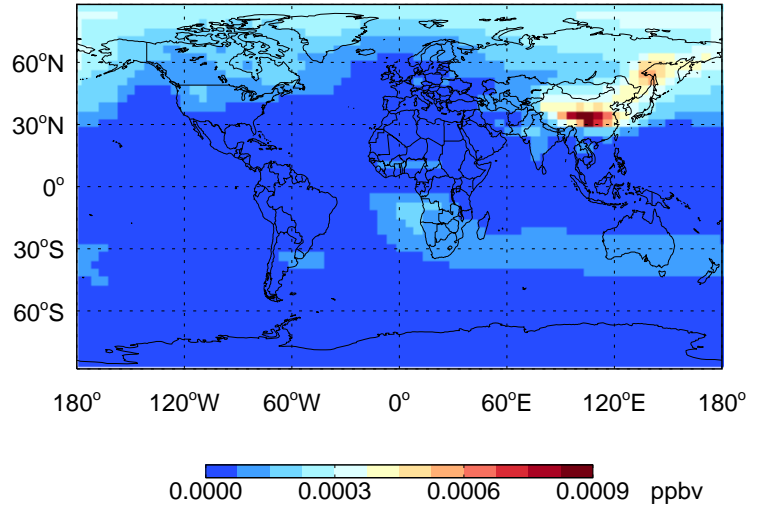
v11-02a

ASOA1 - Species map @ surface for Oct



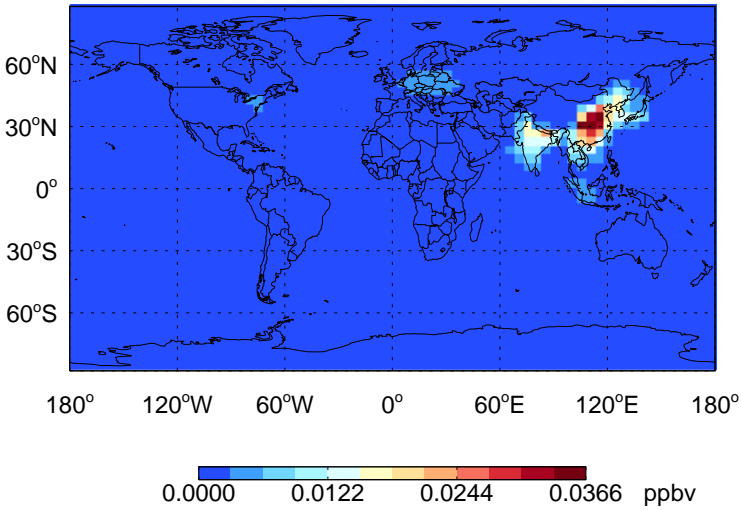
v11-02a

ASOA1 - Species map @ 500 hPa for Oct



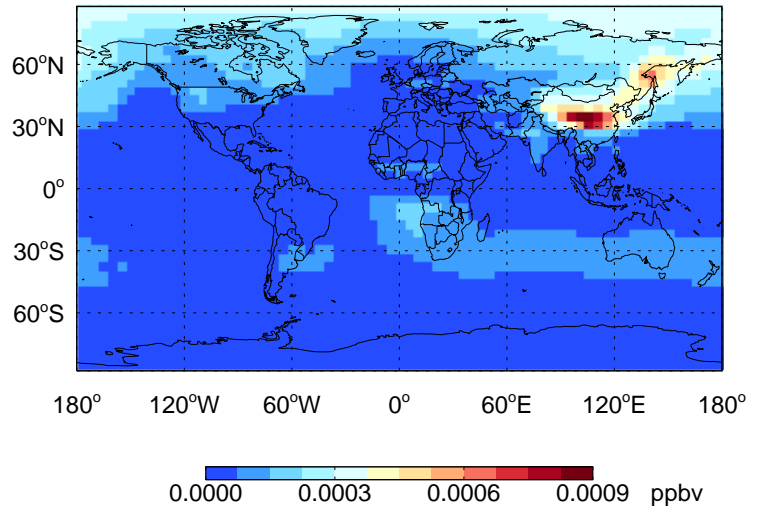
v11-02c

ASOA1 - Species map @ surface for Oct



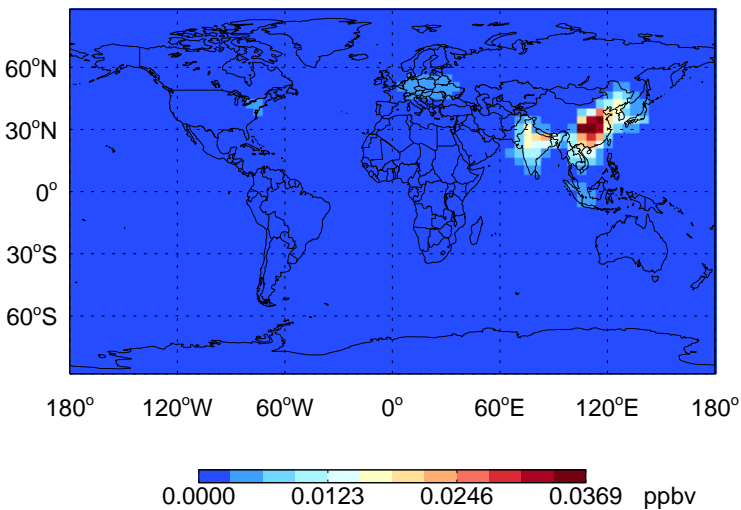
v11-02c

ASOA1 - Species map @ 500 hPa for Oct



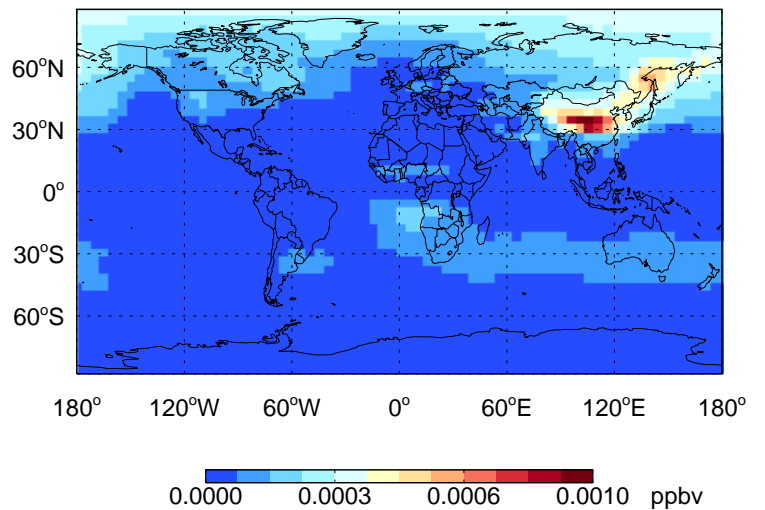
v11-02d

ASOA1 - Species map @ surface for Oct



v11-02d

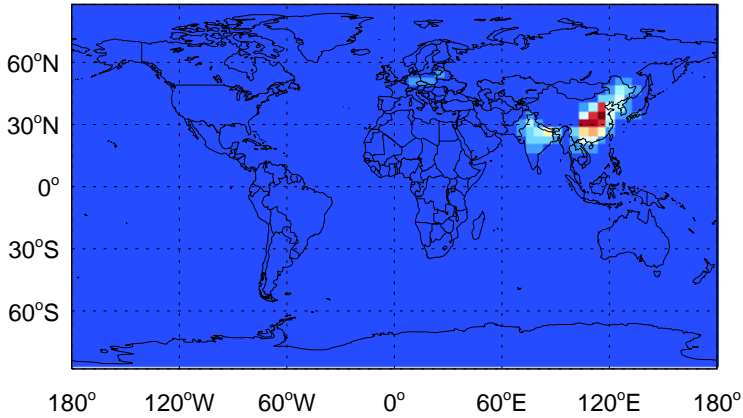
ASOA1 - Species map @ 500 hPa for Oct



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

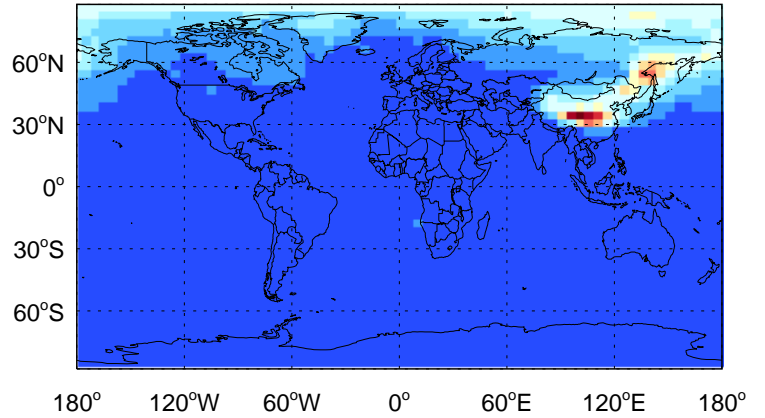
ASOA2 - Species map @ surface for Oct



0.0000 0.0138 0.0275 0.0413 ppbv

v11-02a

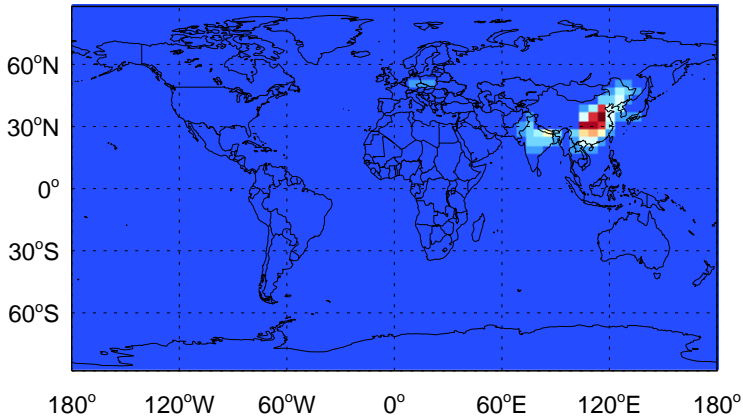
ASOA2 - Species map @ 500 hPa for Oct



0.0000 0.0002 0.0004 0.0005 ppbv

v11-02c

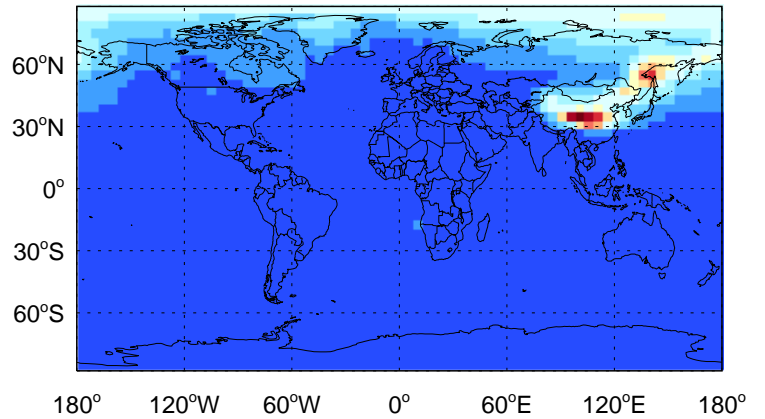
ASOA2 - Species map @ surface for Oct



0.0000 0.0143 0.0286 0.0429 ppbv

v11-02c

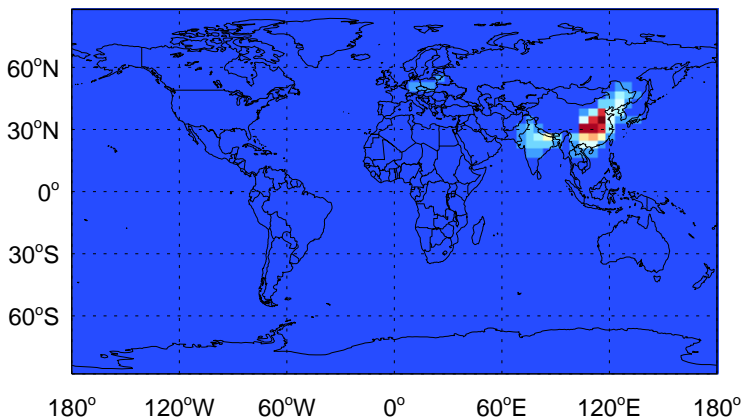
ASOA2 - Species map @ 500 hPa for Oct



0.0000 0.0002 0.0004 0.0005 ppbv

v11-02d

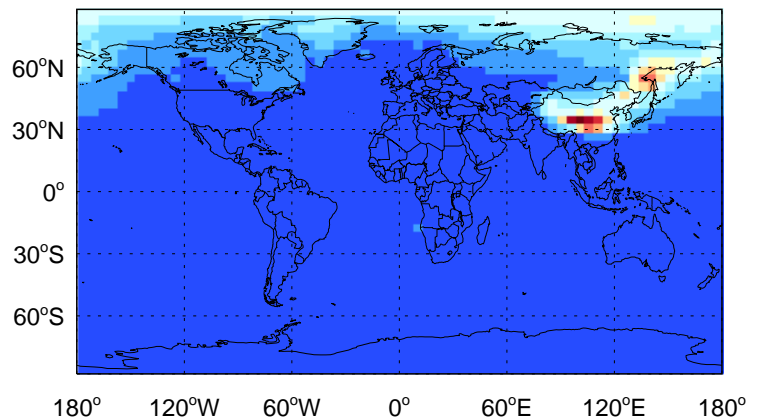
ASOA2 - Species map @ surface for Oct



0.0000 0.0144 0.0288 0.0432 ppbv

v11-02d

ASOA2 - Species map @ 500 hPa for Oct

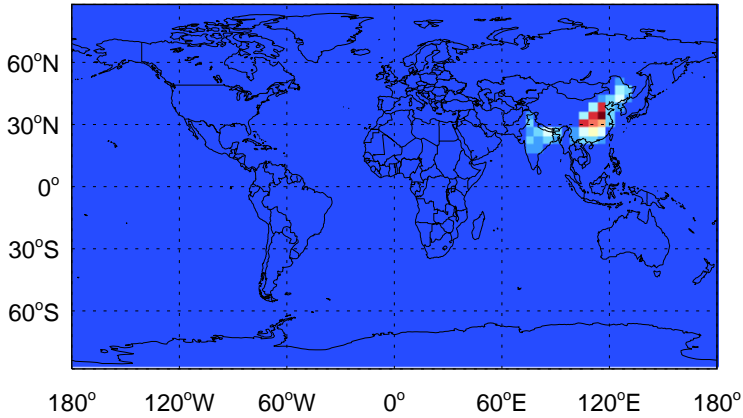


0.0000 0.0002 0.0004 0.0006 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

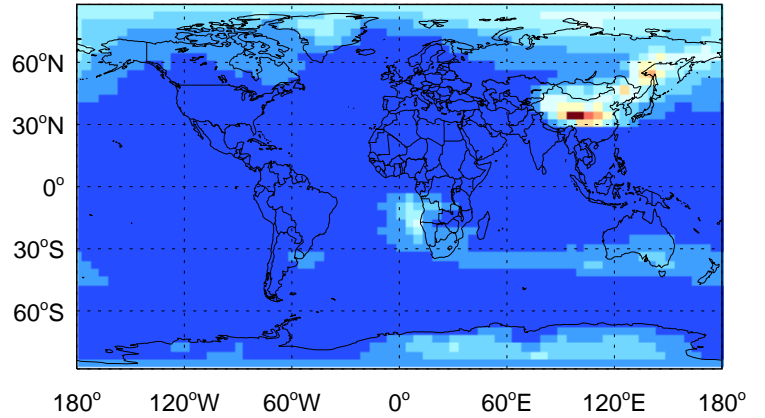
ASOA3 - Species map @ surface for Oct



0.0000 0.0078 0.0157 0.0235 ppbv

v11-02a

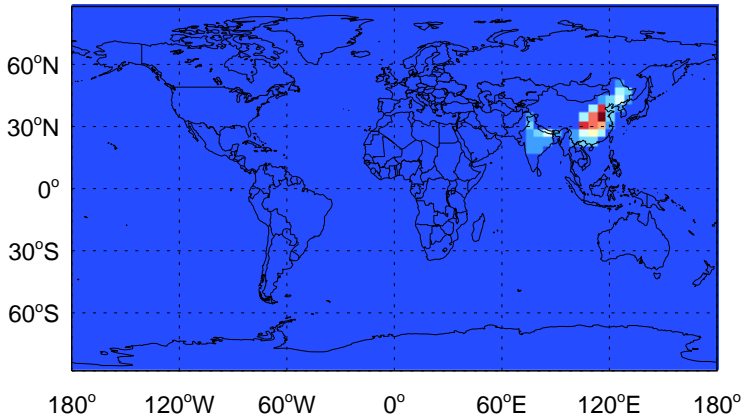
ASOA3 - Species map @ 500 hPa for Oct



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02c

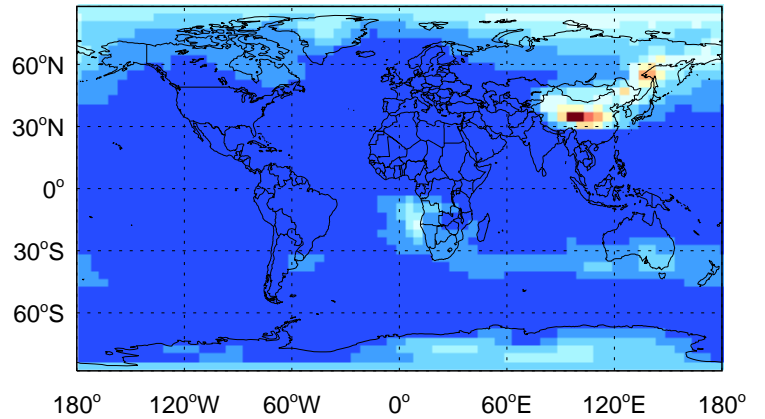
ASOA3 - Species map @ surface for Oct



0.0000 0.0084 0.0169 0.0253 ppbv

v11-02c

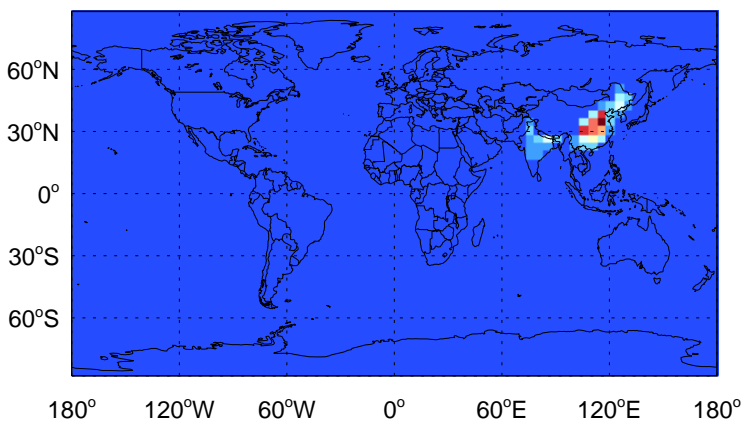
ASOA3 - Species map @ 500 hPa for Oct



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02d

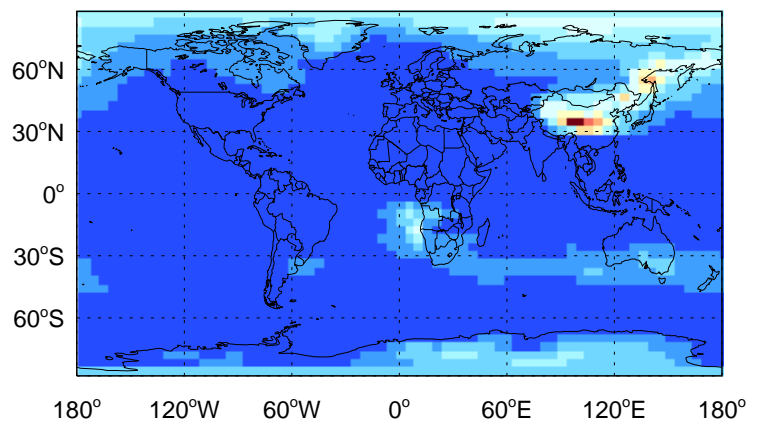
ASOA3 - Species map @ surface for Oct



0.0000 0.0085 0.0170 0.0255 ppbv

v11-02d

ASOA3 - Species map @ 500 hPa for Oct

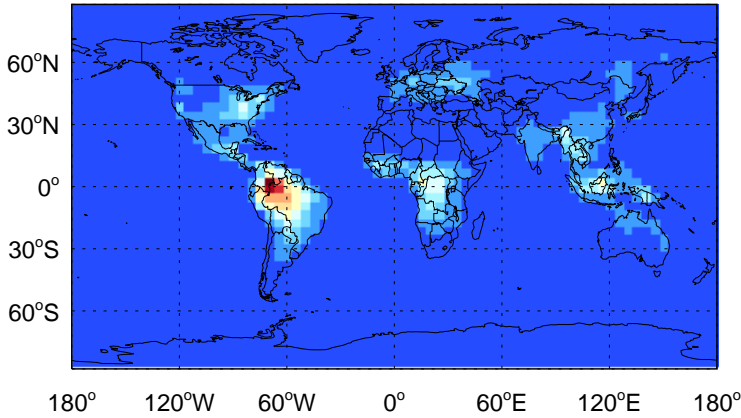


0.0000 0.0001 0.0002 0.0003 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

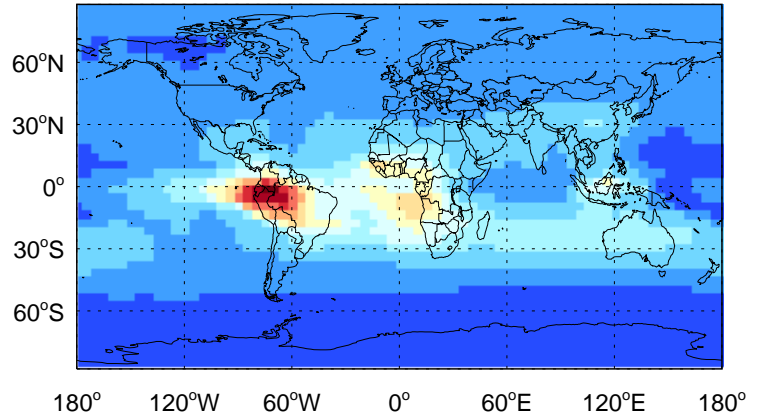
EOH - Species map @ surface for Oct



0.0352 2.5954 5.1555 7.7156 ppbC

v11-02a

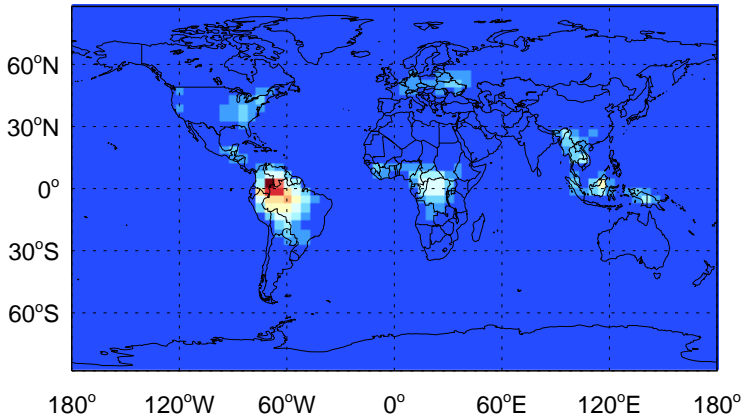
EOH - Species map @ 500 hPa for Oct



0.1130 0.5989 1.0848 1.5707 ppbC

v11-02c

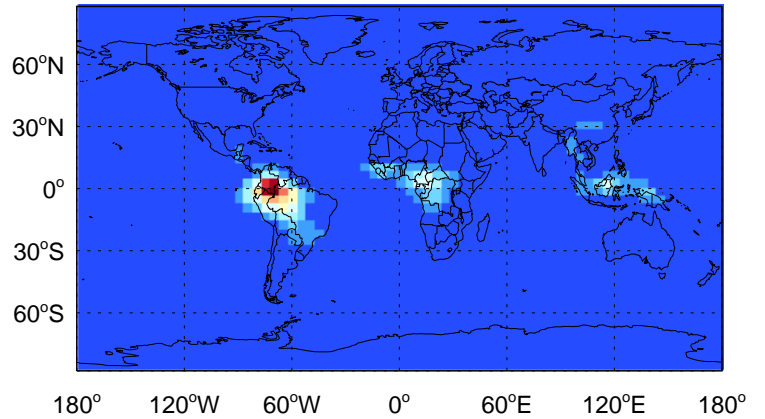
EOH - Species map @ surface for Oct



0.0003 2.4902 4.9800 7.4699 ppbC

v11-02c

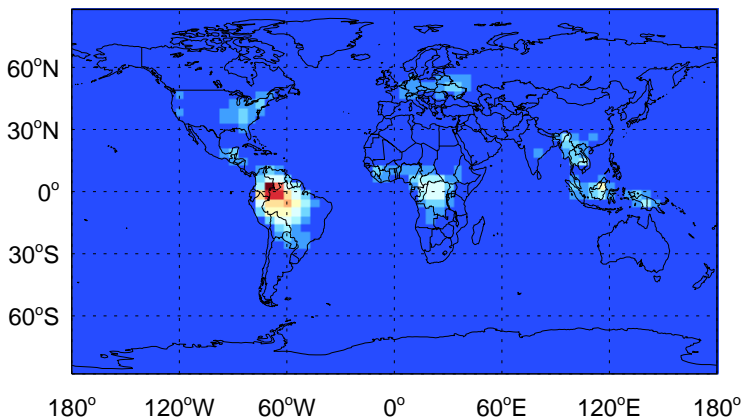
EOH - Species map @ 500 hPa for Oct



0.0001 0.2053 0.4104 0.6156 ppbC

v11-02d

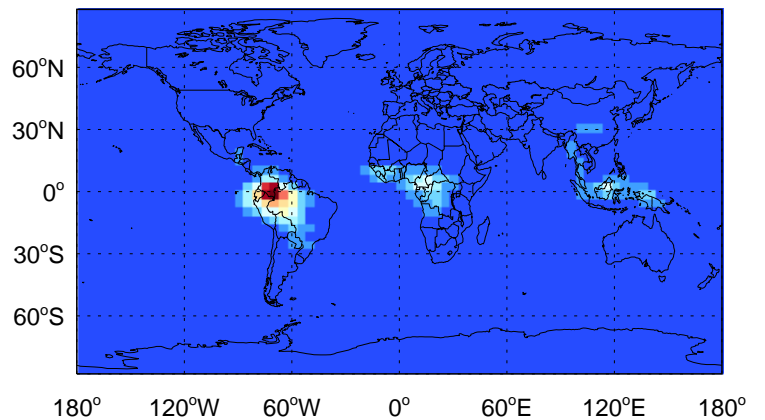
EOH - Species map @ surface for Oct



0.0003 2.4976 4.9949 7.4922 ppbC

v11-02d

EOH - Species map @ 500 hPa for Oct

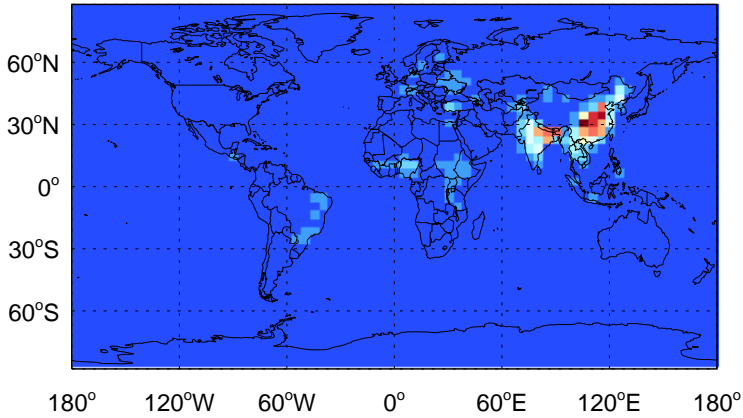


0.0001 0.2114 0.4228 0.6341 ppbC

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

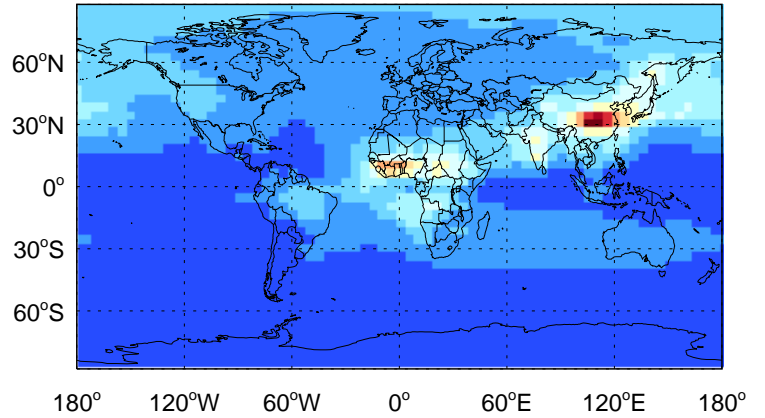
MGLY - Species map @ surface for Oct



0.0000 0.0859 0.1717 0.2576 ppbv

v11-02a

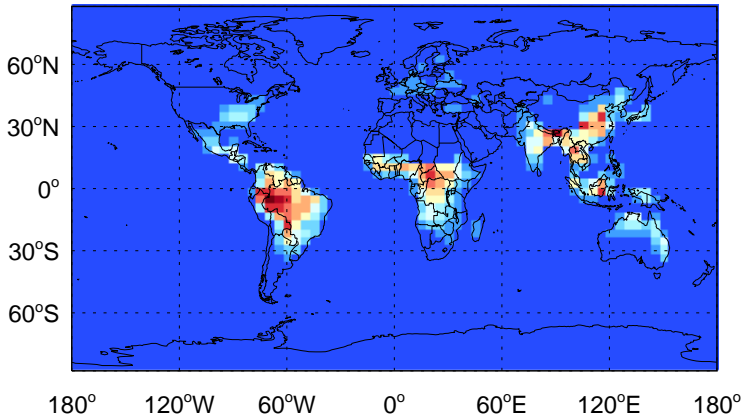
MGLY - Species map @ 500 hPa for Oct



0.0001 0.0029 0.0058 0.0086 ppbv

v11-02c

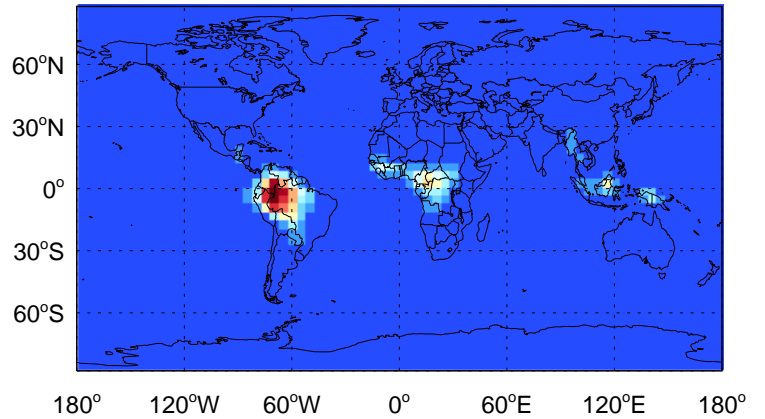
MGLY - Species map @ surface for Oct



0.0000 0.0957 0.1914 0.2871 ppbv

v11-02c

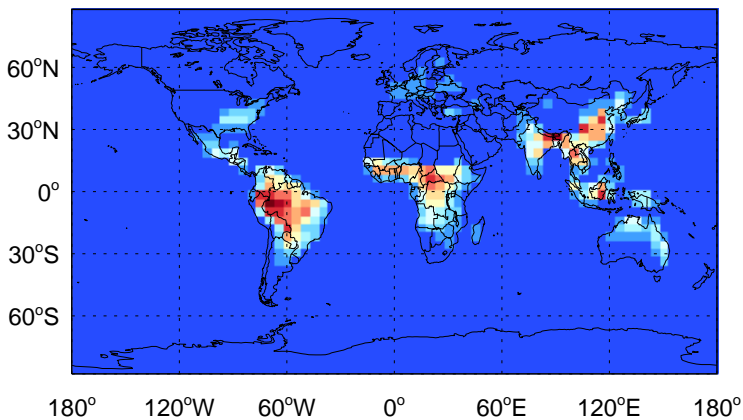
MGLY - Species map @ 500 hPa for Oct



0.0000 0.0070 0.0140 0.0211 ppbv

v11-02d

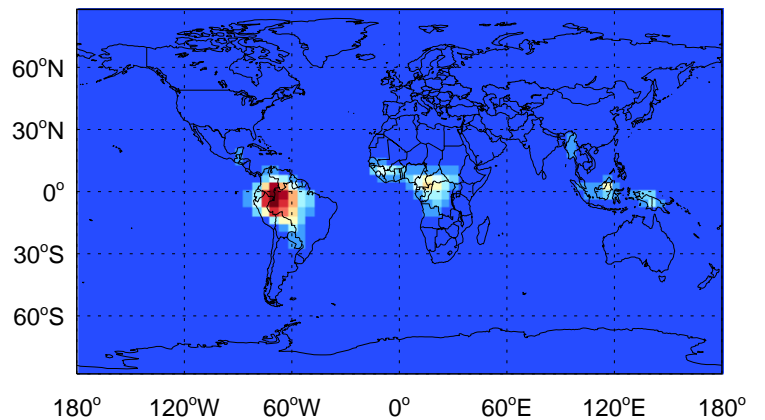
MGLY - Species map @ surface for Oct



0.0000 0.0907 0.1814 0.2721 ppbv

v11-02d

MGLY - Species map @ 500 hPa for Oct

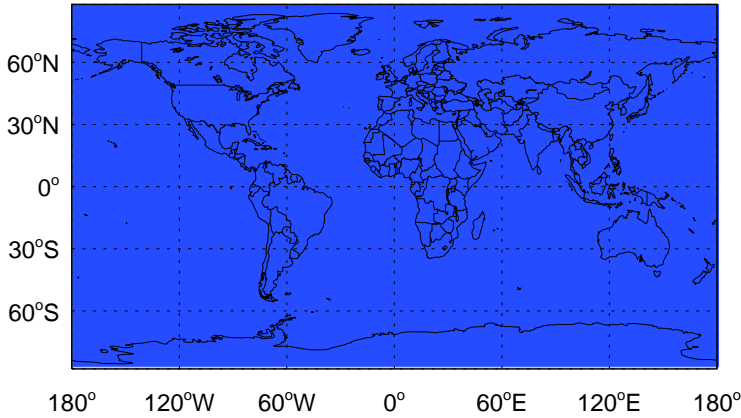


0.0000 0.0072 0.0144 0.0216 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

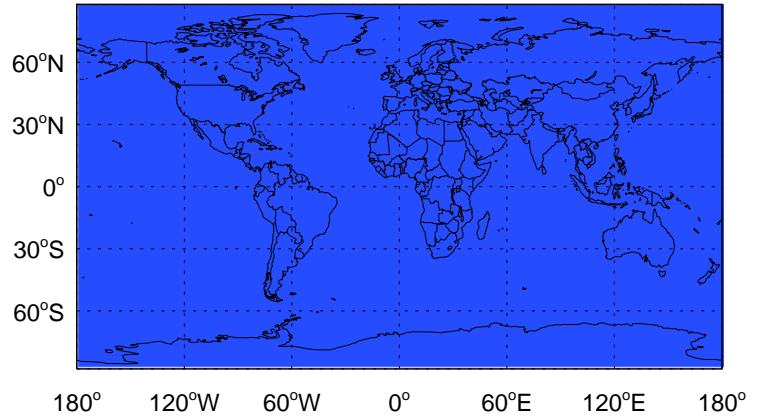
GLYX - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

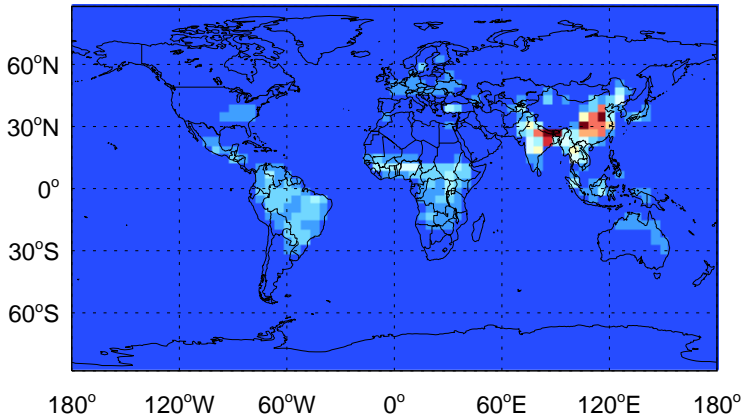
GLYX - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

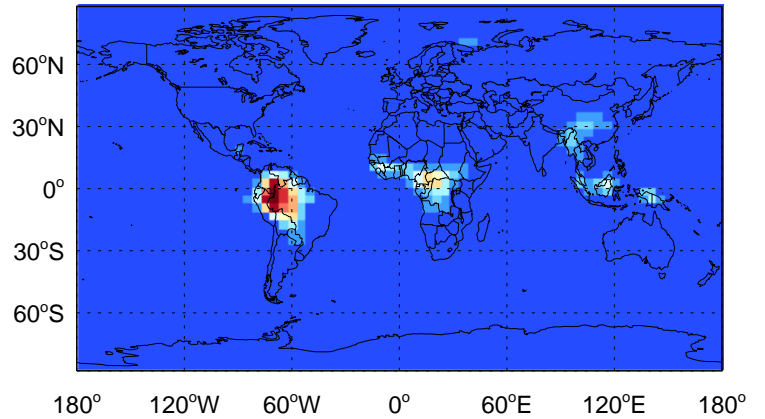
GLYX - Species map @ surface for Oct



0.0000 0.0826 0.1652 0.2478 ppbv

v11-02c

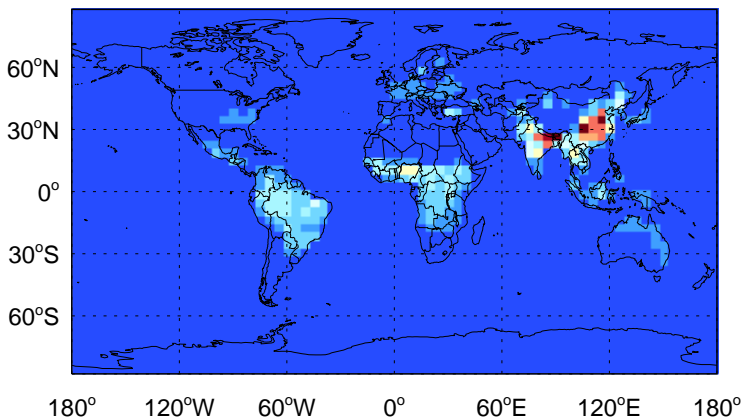
GLYX - Species map @ 500 hPa for Oct



0.0000 0.0013 0.0026 0.0040 ppbv

v11-02d

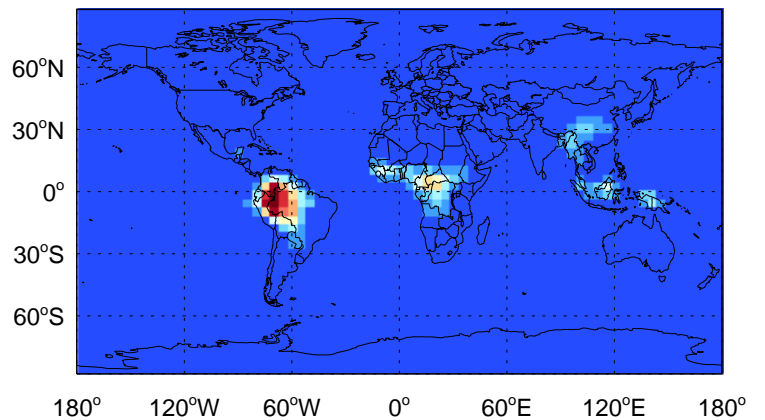
GLYX - Species map @ surface for Oct



0.0000 0.0821 0.1642 0.2463 ppbv

v11-02d

GLYX - Species map @ 500 hPa for Oct

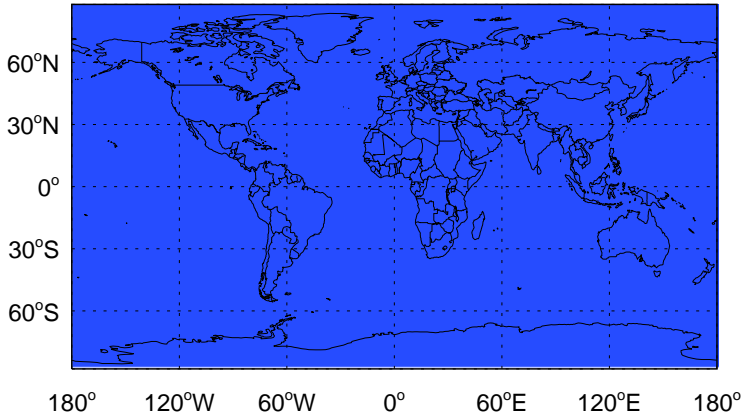


0.0000 0.0014 0.0028 0.0042 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

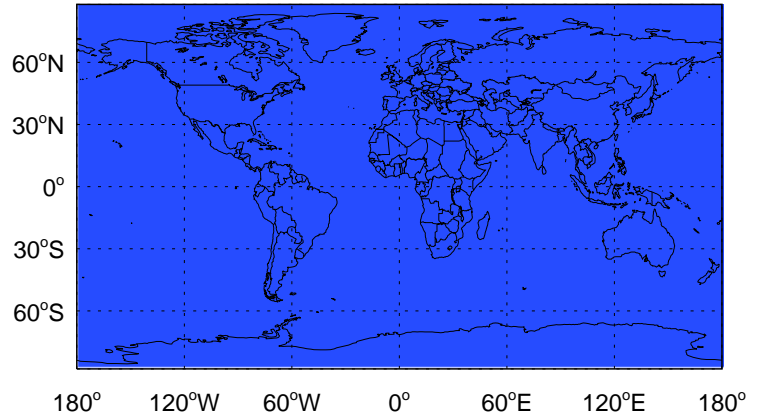
ACTA - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

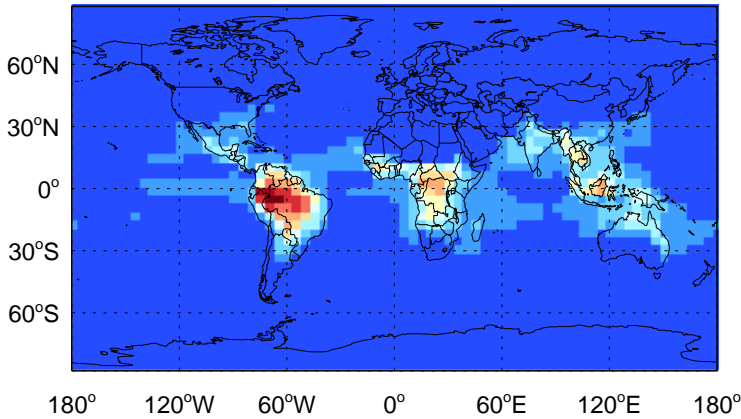
ACTA - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

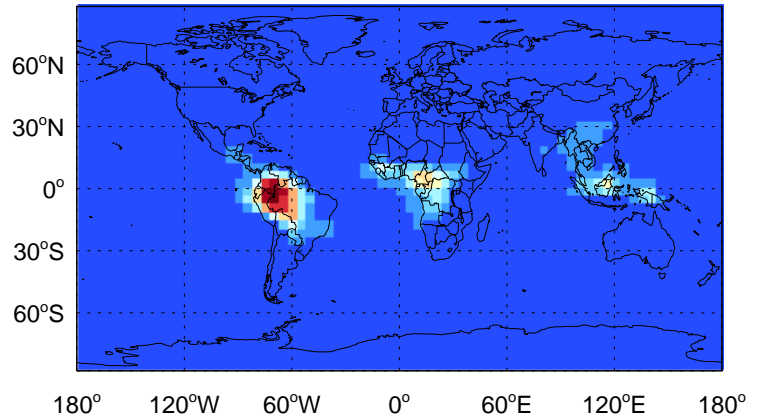
ACTA - Species map @ surface for Oct



0.0000 0.0017 0.0034 0.0051 ppbv

v11-02c

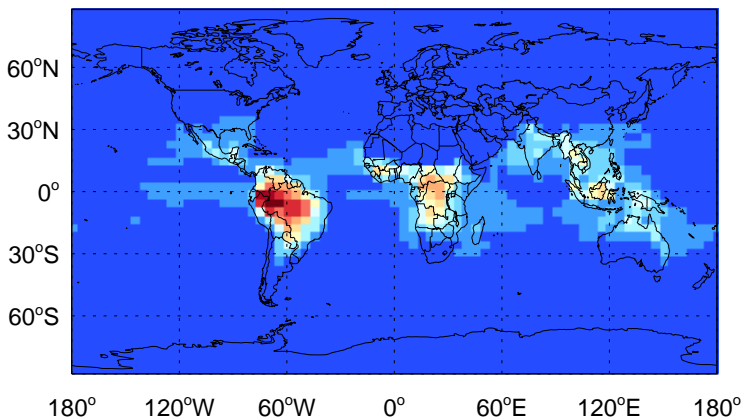
ACTA - Species map @ 500 hPa for Oct



0.0000 0.0006 0.0012 0.0019 ppbv

v11-02d

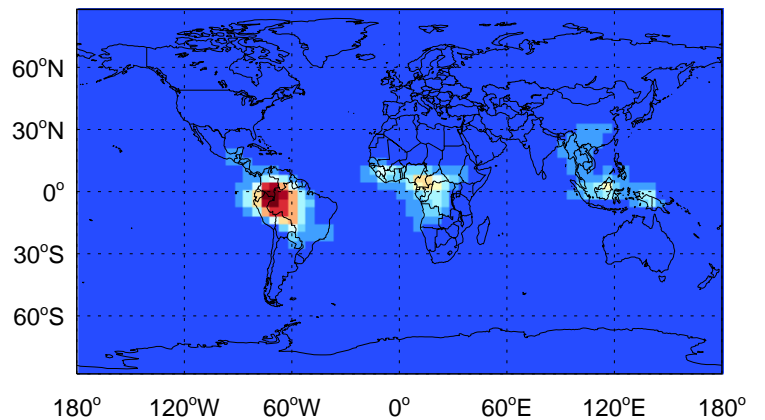
ACTA - Species map @ surface for Oct



0.0000 0.0016 0.0033 0.0049 ppbv

v11-02d

ACTA - Species map @ 500 hPa for Oct

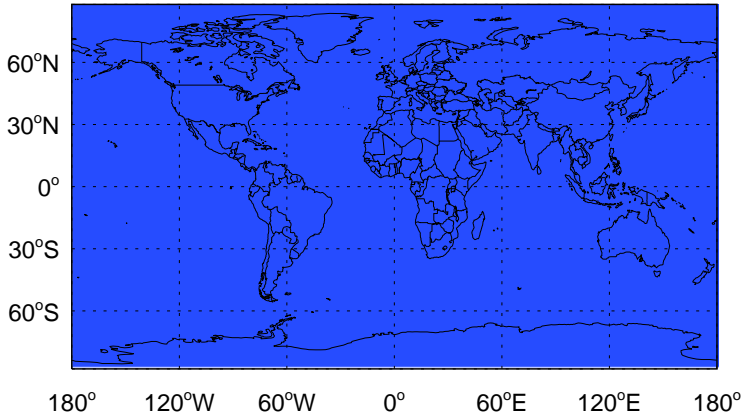


0.0000 0.0006 0.0013 0.0019 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

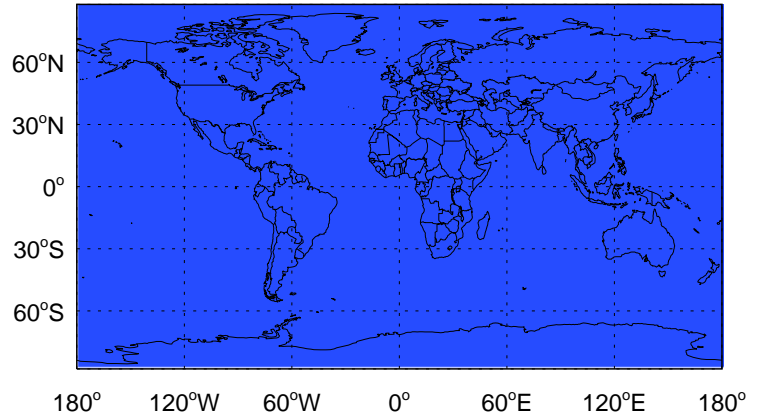
HPALD - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

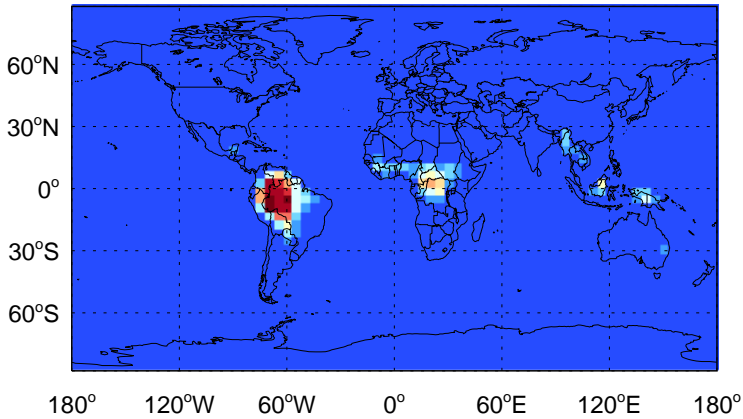
HPALD - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

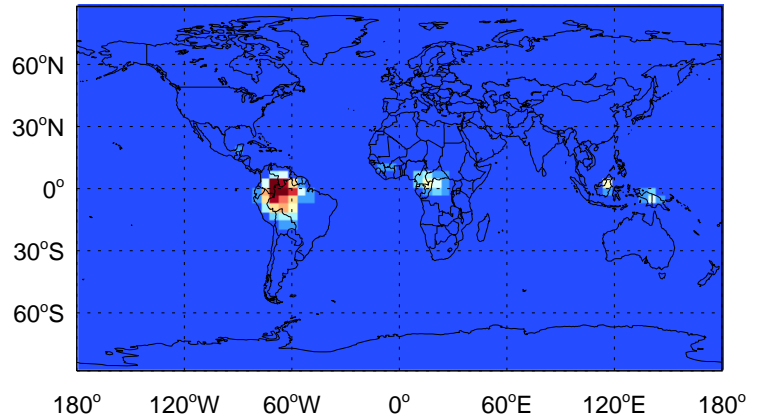
HPALD - Species map @ surface for Oct



0.0000 0.2552 0.5105 0.7657 ppbv

v11-02c

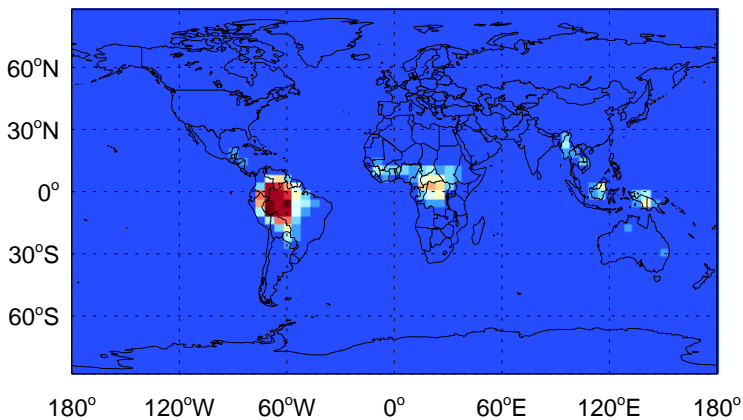
HPALD - Species map @ 500 hPa for Oct



0.0000 0.0097 0.0195 0.0292 ppbv

v11-02d

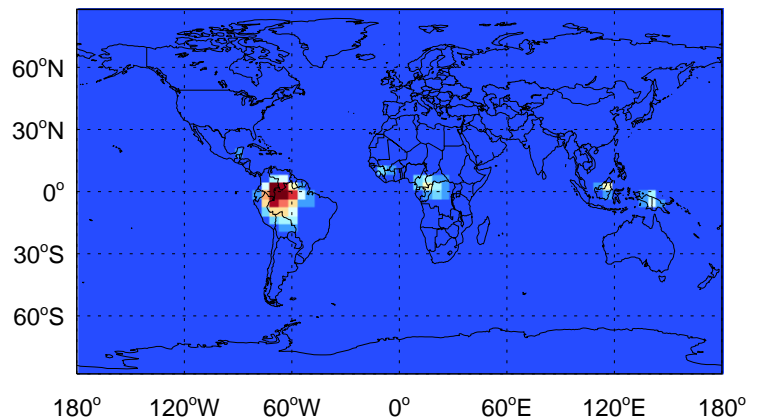
HPALD - Species map @ surface for Oct



0.0000 0.2500 0.5001 0.7501 ppbv

v11-02d

HPALD - Species map @ 500 hPa for Oct

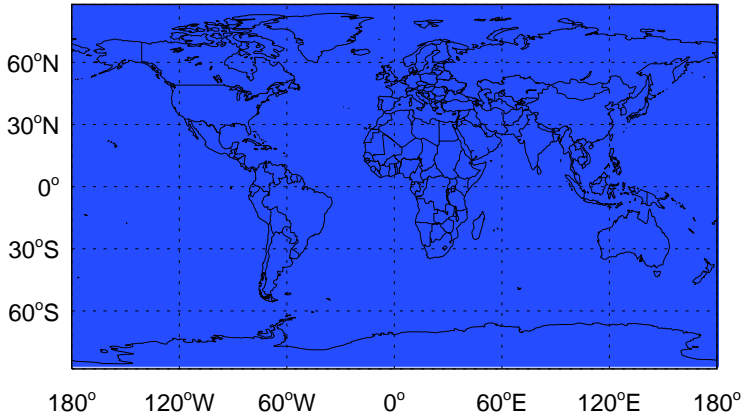


0.0000 0.0104 0.0209 0.0313 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

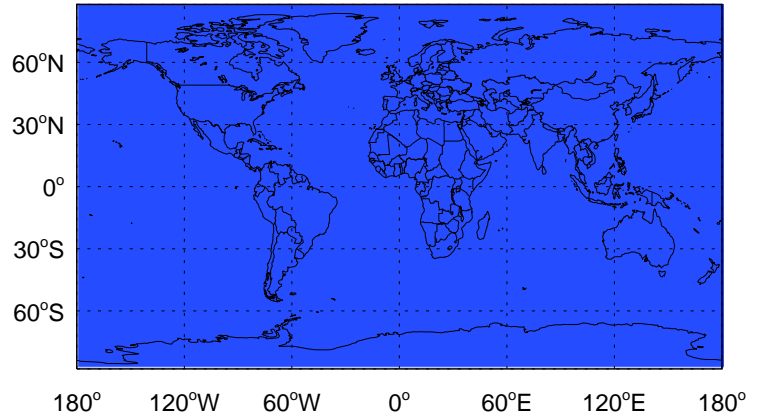
DHDN - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

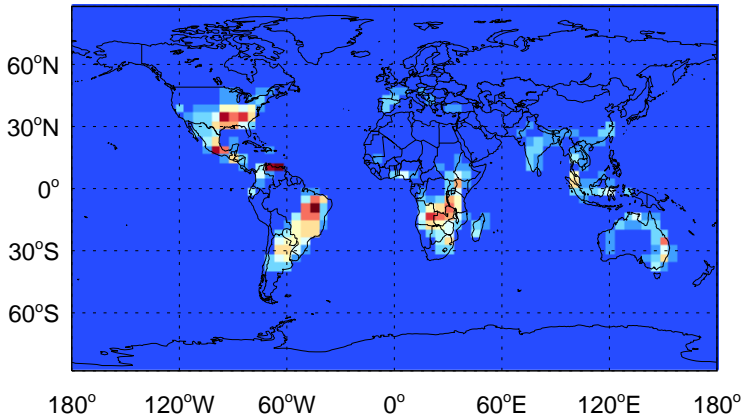
DHDN - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

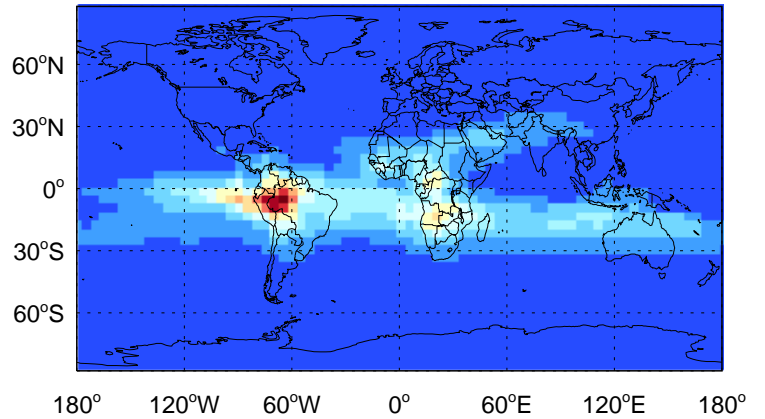
DHDN - Species map @ surface for Oct



0.0000 0.0011 0.0022 0.0033 ppbv

v11-02c

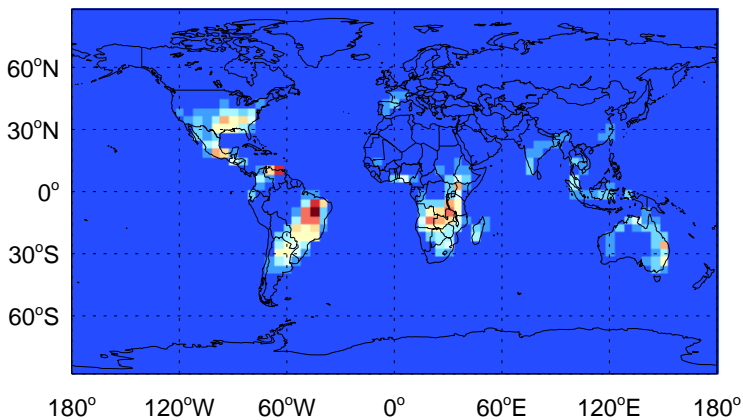
DHDN - Species map @ 500 hPa for Oct



0.0000 0.0004 0.0007 0.0011 ppbv

v11-02d

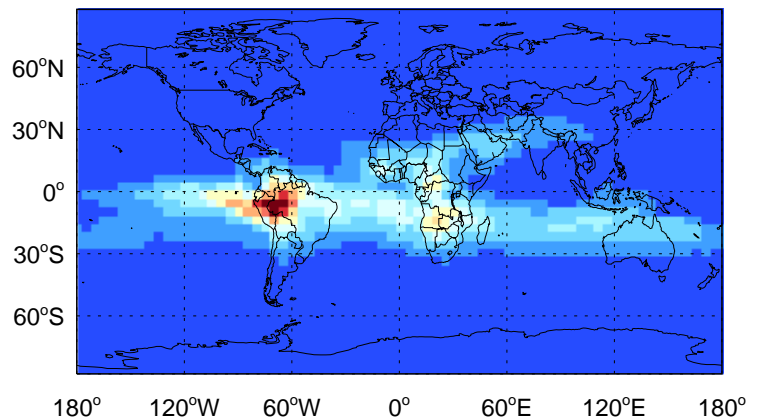
DHDN - Species map @ surface for Oct



0.0000 0.0011 0.0022 0.0032 ppbv

v11-02d

DHDN - Species map @ 500 hPa for Oct

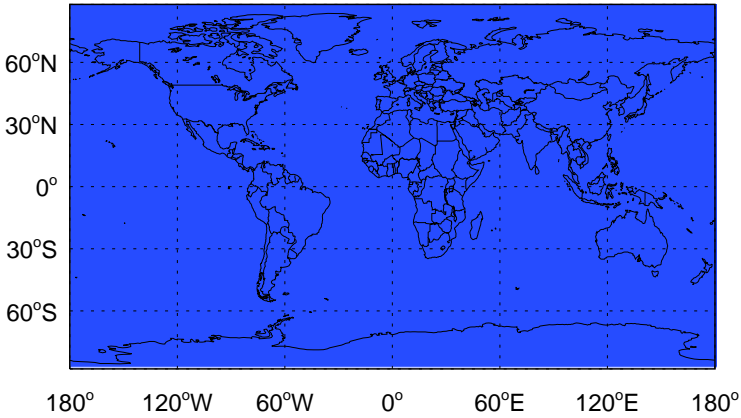


0.0000 0.0004 0.0007 0.0011 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

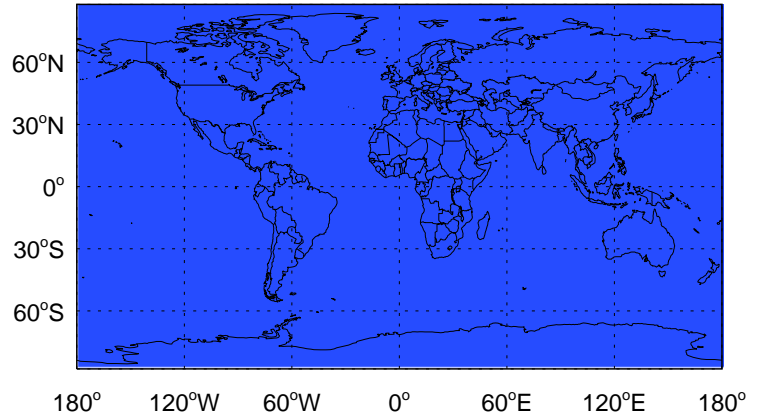
ETHLN - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

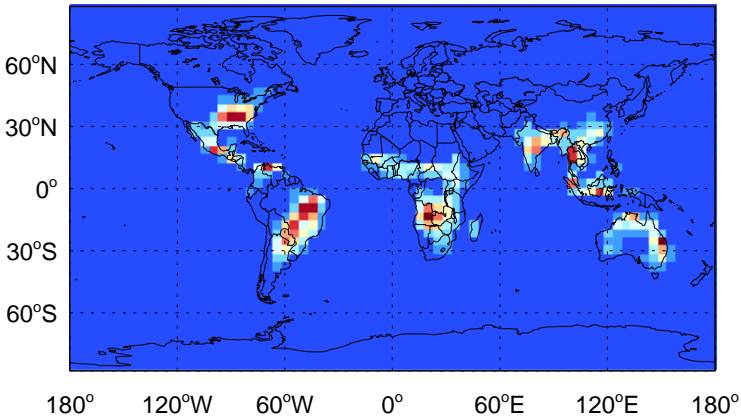
ETHLN - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

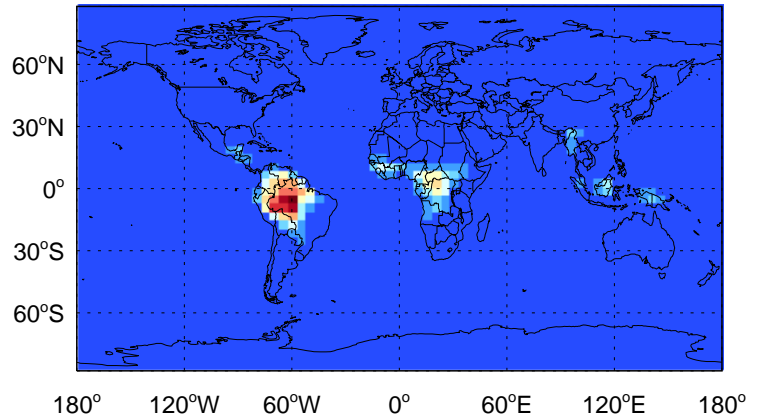
ETHLN - Species map @ surface for Oct



0.0000 0.0004 0.0008 0.0012 ppbv

v11-02c

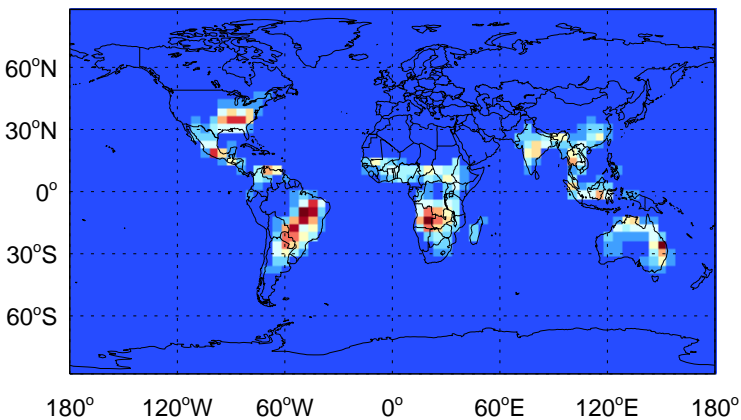
ETHLN - Species map @ 500 hPa for Oct



5.376e-18 1.943e-05 3.886e-05 5.829e-05 ppbv

v11-02d

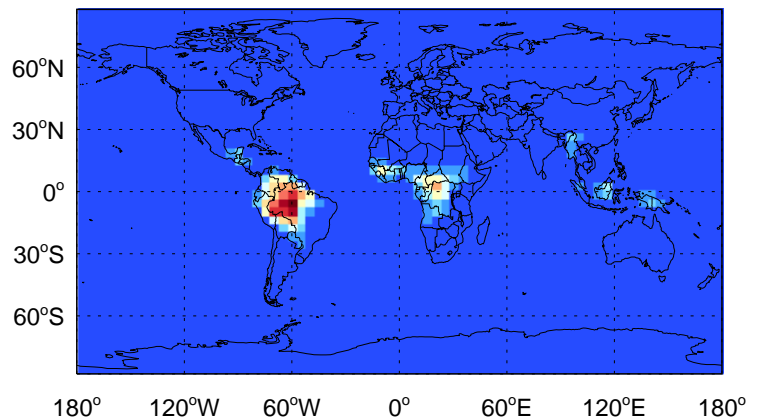
ETHLN - Species map @ surface for Oct



0.0000 0.0004 0.0007 0.0011 ppbv

v11-02d

ETHLN - Species map @ 500 hPa for Oct

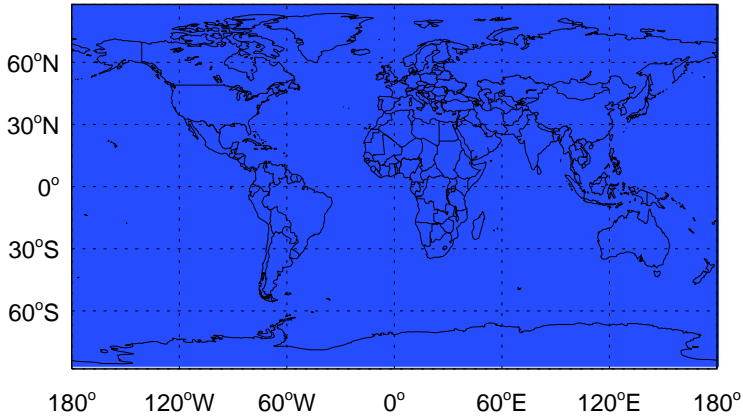


5.580e-18 1.855e-05 3.709e-05 5.564e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

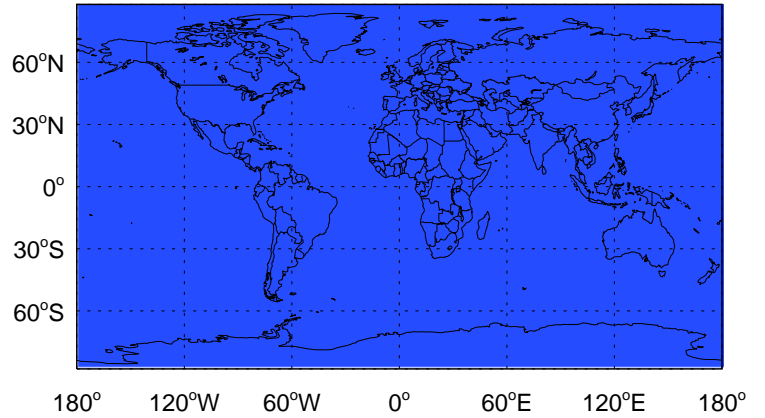
HCOOH - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

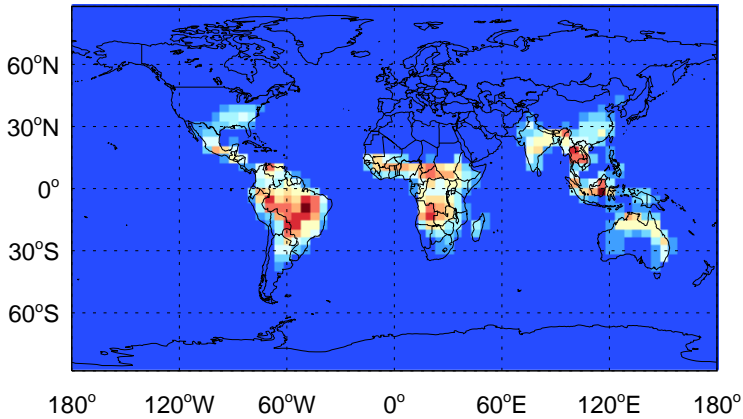
HCOOH - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

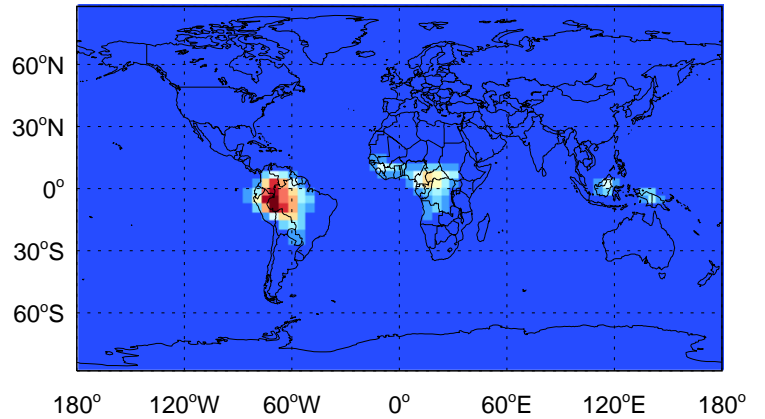
HCOOH - Species map @ surface for Oct



0.0000 0.0017 0.0034 0.0051 ppbv

v11-02c

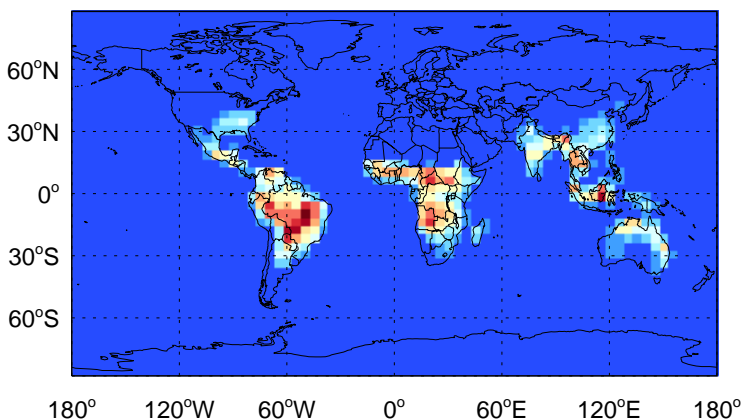
HCOOH - Species map @ 500 hPa for Oct



0.0000 0.0005 0.0011 0.0016 ppbv

v11-02d

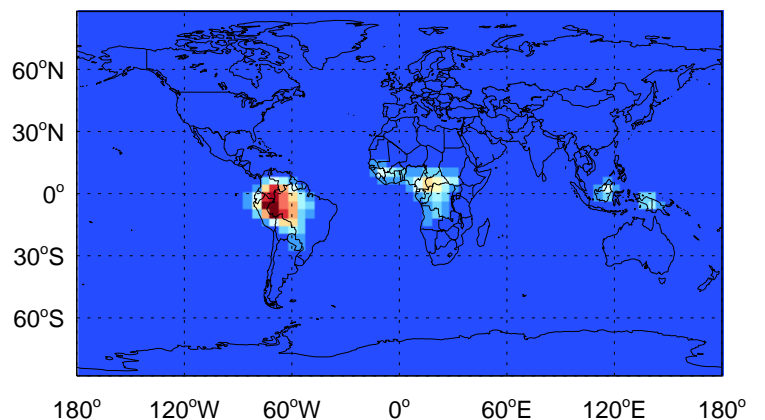
HCOOH - Species map @ surface for Oct



0.0000 0.0016 0.0033 0.0049 ppbv

v11-02d

HCOOH - Species map @ 500 hPa for Oct

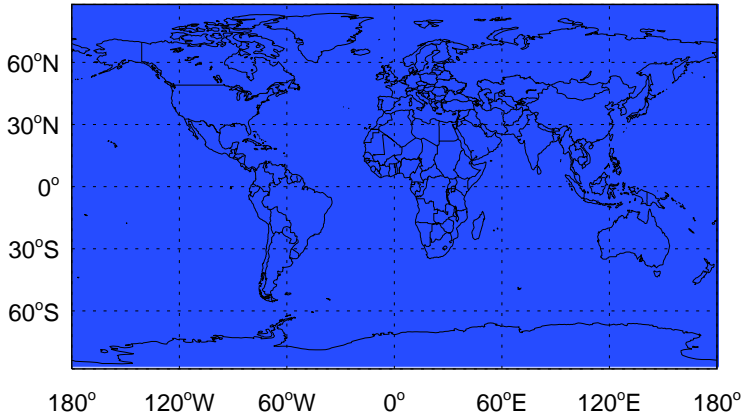


0.0000 0.0005 0.0011 0.0016 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

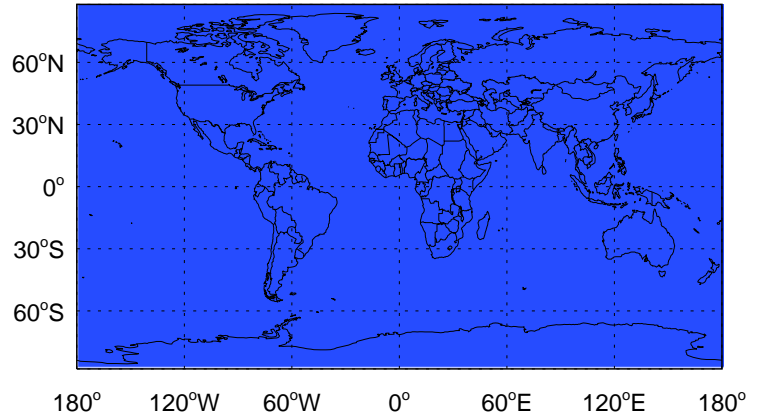
IEPOXA - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

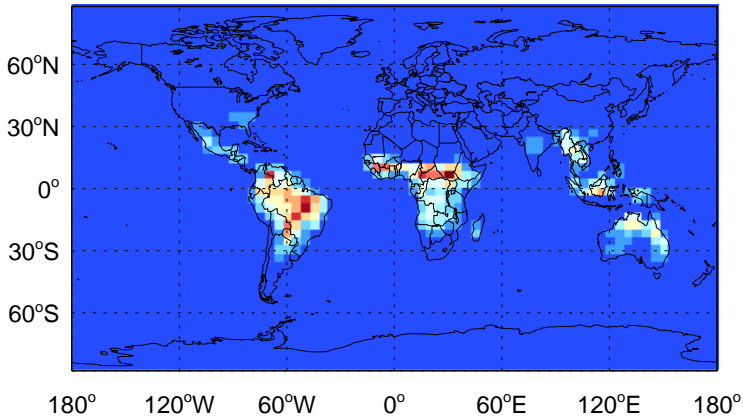
IEPOXA - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

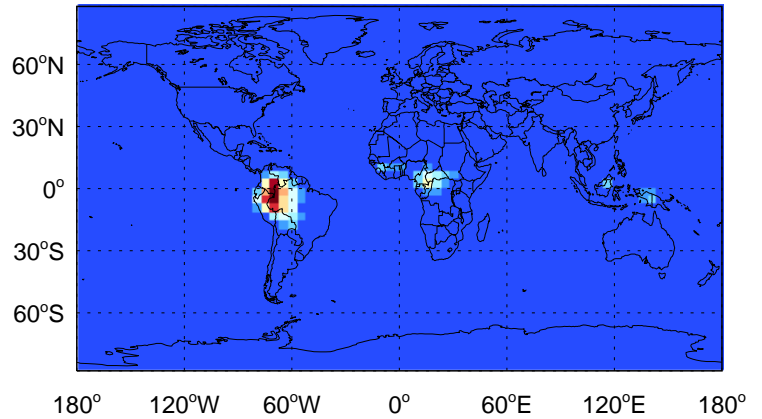
IEPOXA - Species map @ surface for Oct



0.0000 0.1502 0.3004 0.4506 ppbv

v11-02c

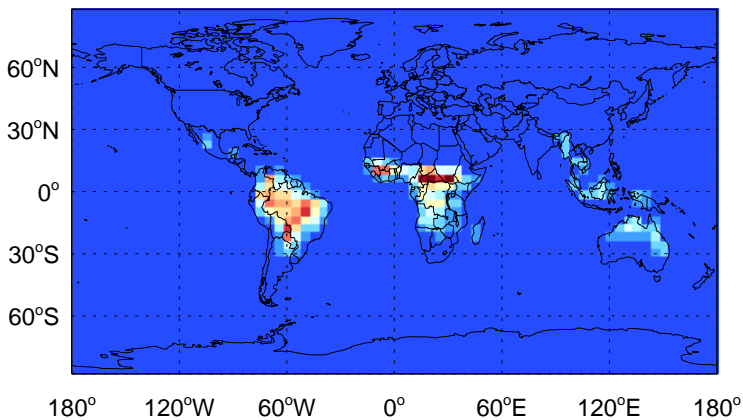
IEPOXA - Species map @ 500 hPa for Oct



0.0000 0.0472 0.0945 0.1417 ppbv

v11-02d

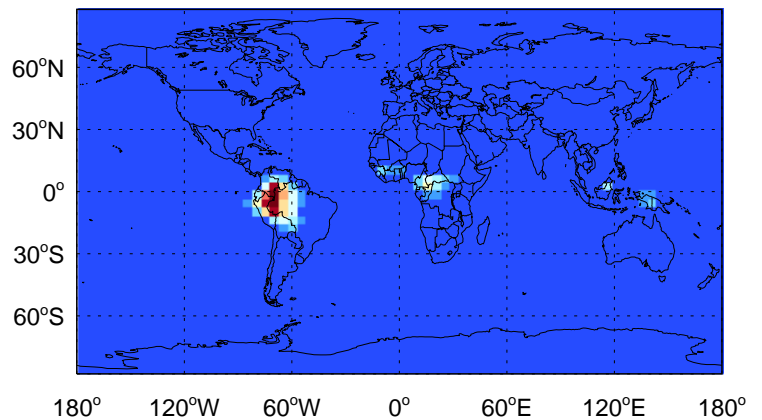
IEPOXA - Species map @ surface for Oct



0.0000 0.1823 0.3647 0.5470 ppbv

v11-02d

IEPOXA - Species map @ 500 hPa for Oct

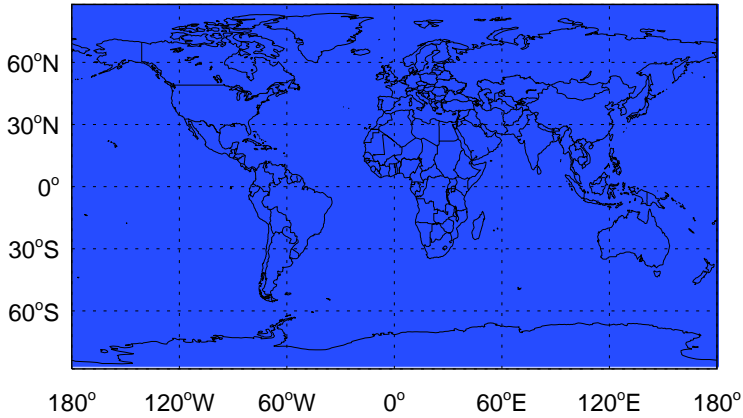


0.0000 0.0525 0.1050 0.1575 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

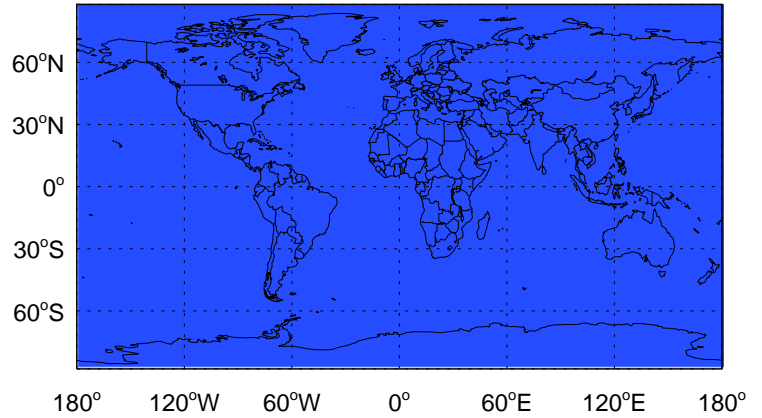
IEPOXB - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

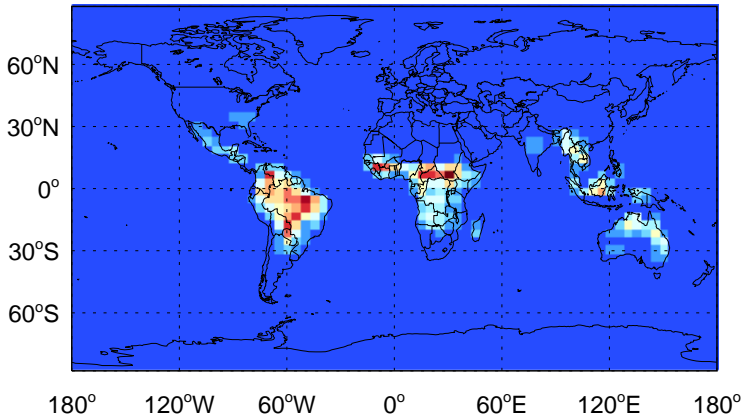
IEPOXB - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

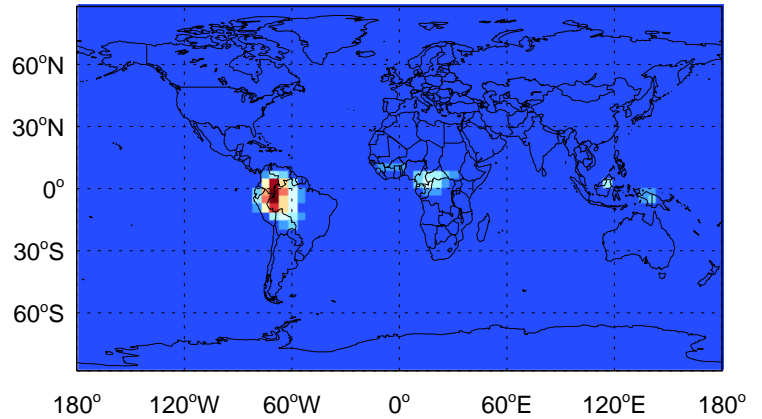
IEPOXB - Species map @ surface for Oct



0.0000 0.0607 0.1213 0.1820 ppbv

v11-02c

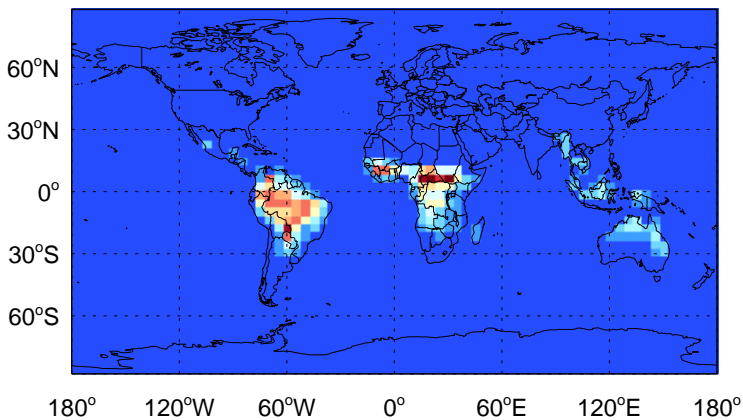
IEPOXB - Species map @ 500 hPa for Oct



0.0000 0.0164 0.0328 0.0492 ppbv

v11-02d

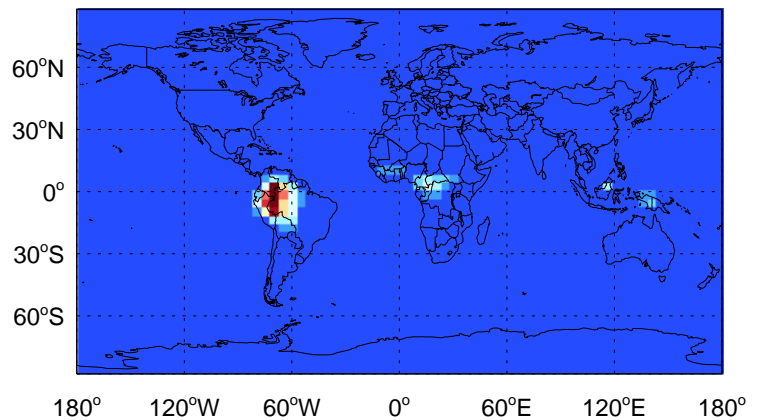
IEPOXB - Species map @ surface for Oct



0.0000 0.0734 0.1467 0.2201 ppbv

v11-02d

IEPOXB - Species map @ 500 hPa for Oct

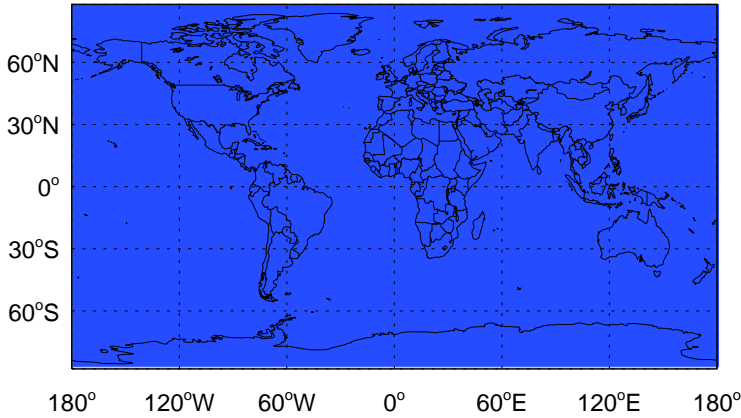


0.0000 0.0183 0.0366 0.0549 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

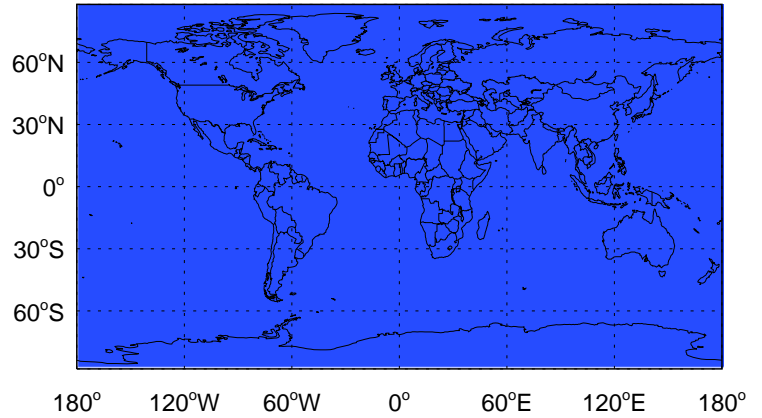
IEPOXD - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

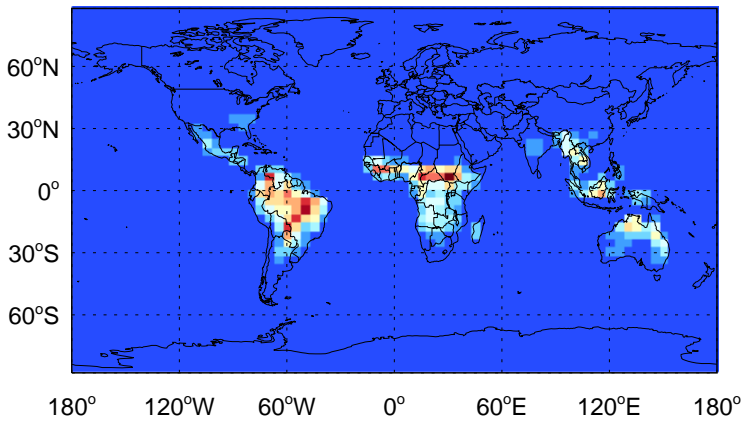
IEPOXD - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

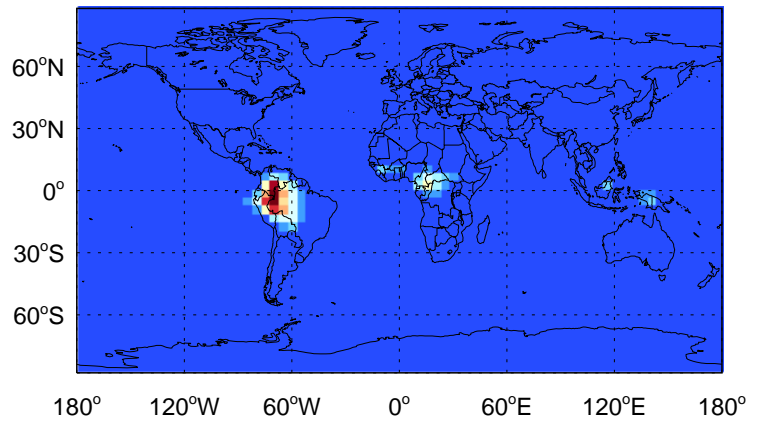
IEPOXD - Species map @ surface for Oct



0.0000 0.0060 0.0119 0.0179 ppbv

v11-02c

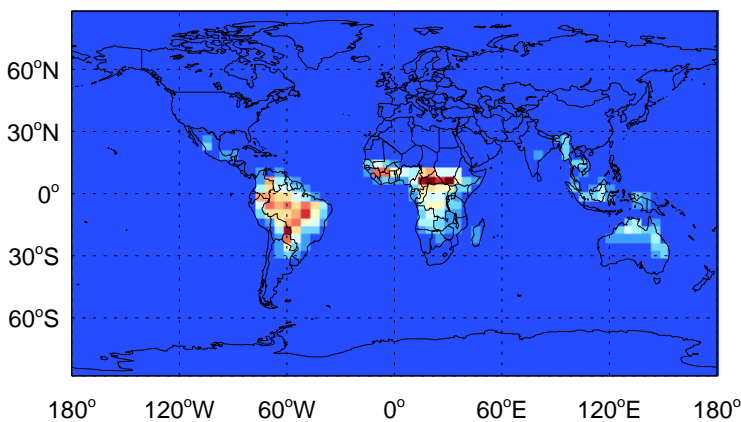
IEPOXD - Species map @ 500 hPa for Oct



0.0000 0.0019 0.0038 0.0056 ppbv

v11-02d

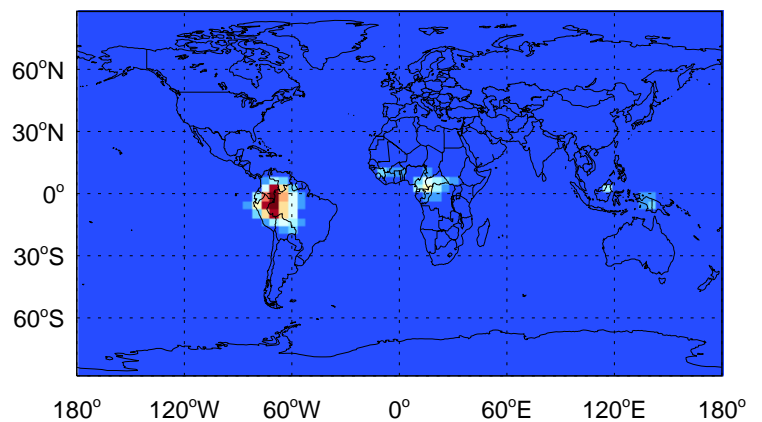
IEPOXD - Species map @ surface for Oct



0.0000 0.0073 0.0145 0.0218 ppbv

v11-02d

IEPOXD - Species map @ 500 hPa for Oct

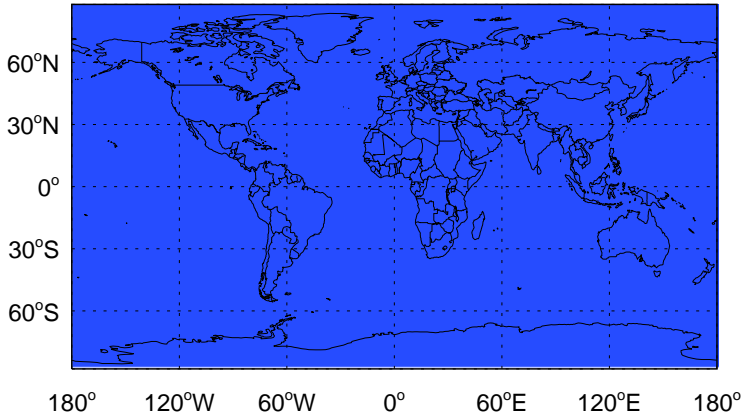


0.0000 0.0021 0.0042 0.0063 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

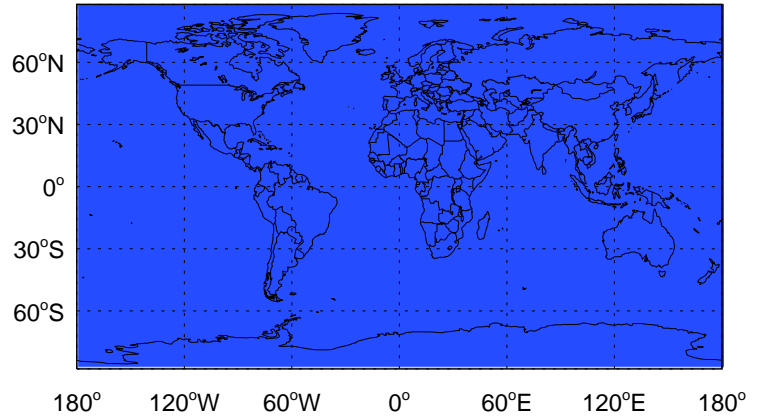
ISN1 - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

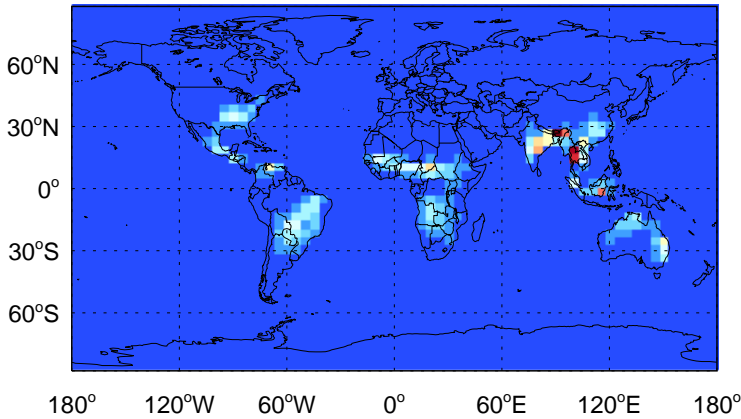
ISN1 - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

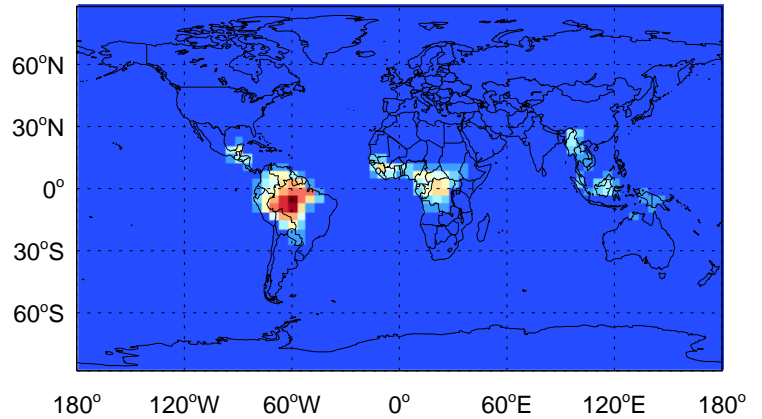
ISN1 - Species map @ surface for Oct



0.0000 0.0286 0.0571 0.0857 ppbv

v11-02c

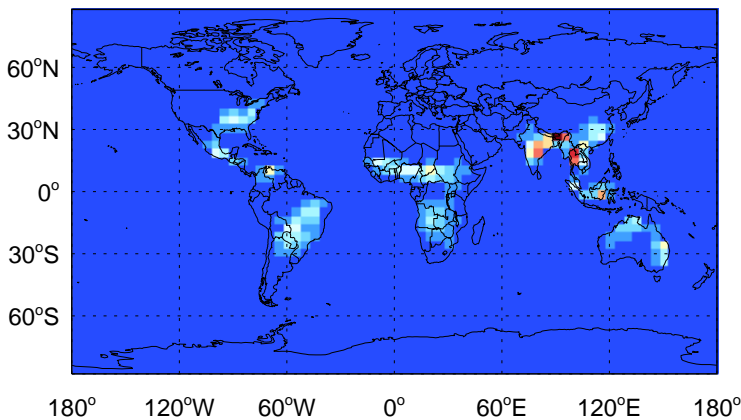
ISN1 - Species map @ 500 hPa for Oct



0.0000 0.0004 0.0009 0.0013 ppbv

v11-02d

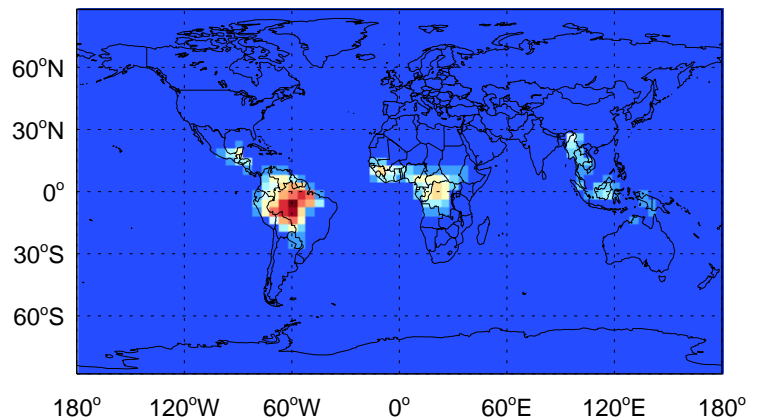
ISN1 - Species map @ surface for Oct



0.0000 0.0294 0.0588 0.0883 ppbv

v11-02d

ISN1 - Species map @ 500 hPa for Oct

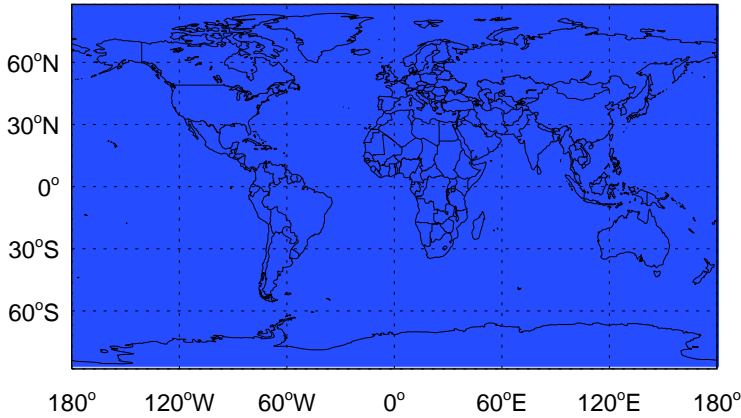


0.0000 0.0004 0.0008 0.0012 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

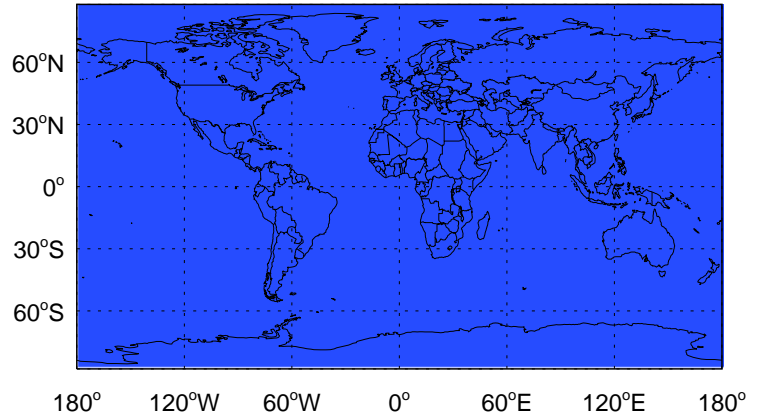
RIPA - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

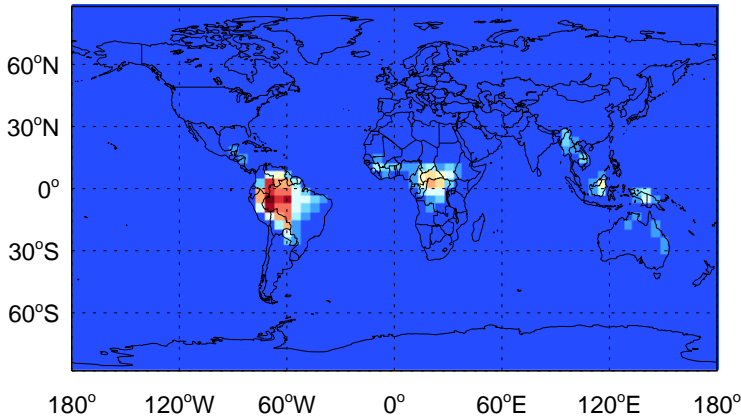
RIPA - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

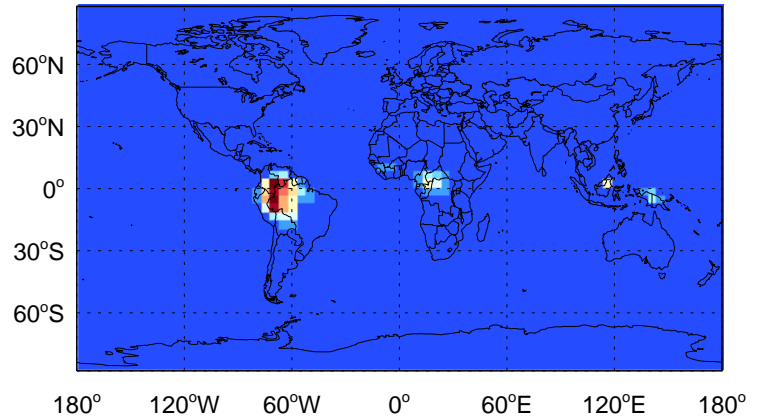
RIPA - Species map @ surface for Oct



0.0000 0.2735 0.5470 0.8205 ppbv

v11-02c

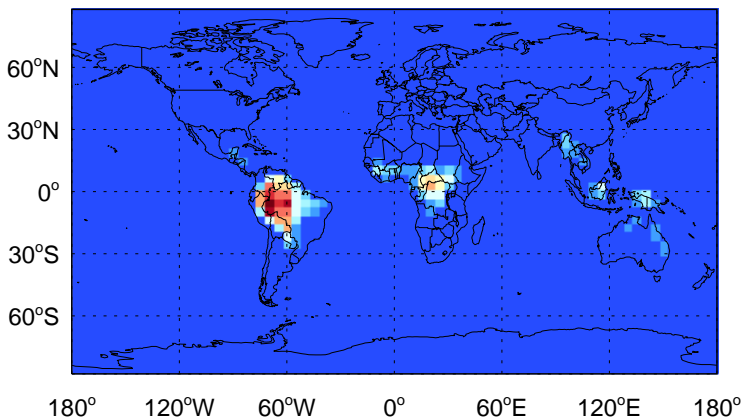
RIPA - Species map @ 500 hPa for Oct



0.0000 0.0102 0.0203 0.0305 ppbv

v11-02d

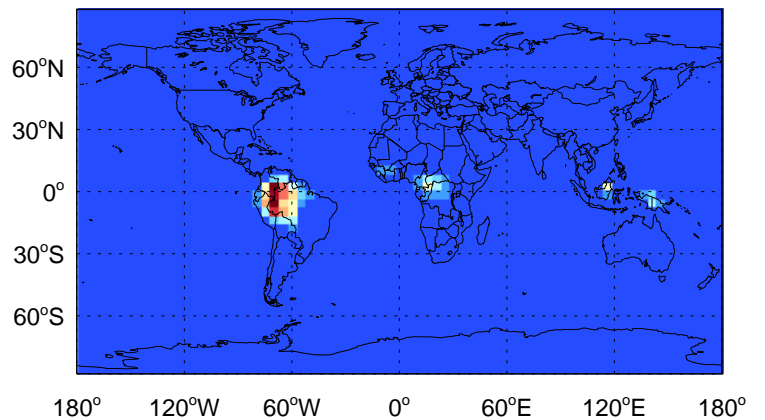
RIPA - Species map @ surface for Oct



0.0000 0.2870 0.5740 0.8610 ppbv

v11-02d

RIPA - Species map @ 500 hPa for Oct

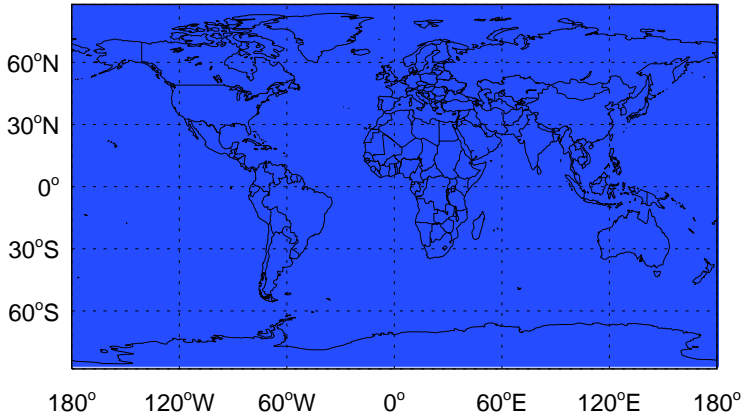


0.0000 0.0116 0.0233 0.0349 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

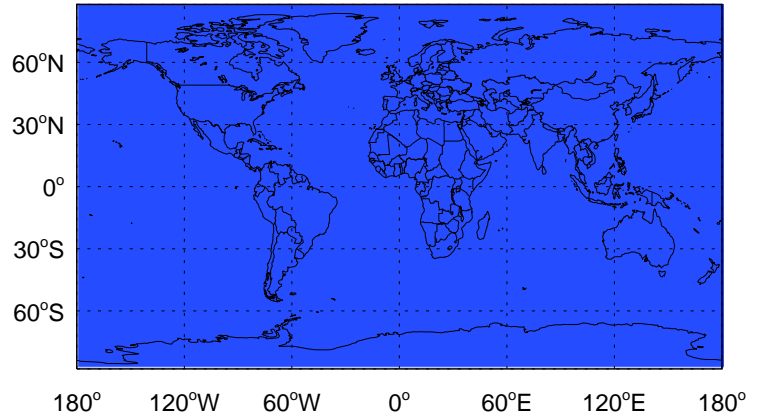
RIPB - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

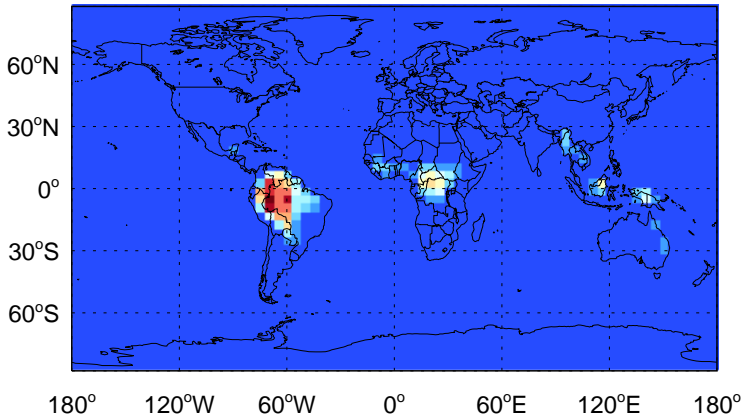
RIPB - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

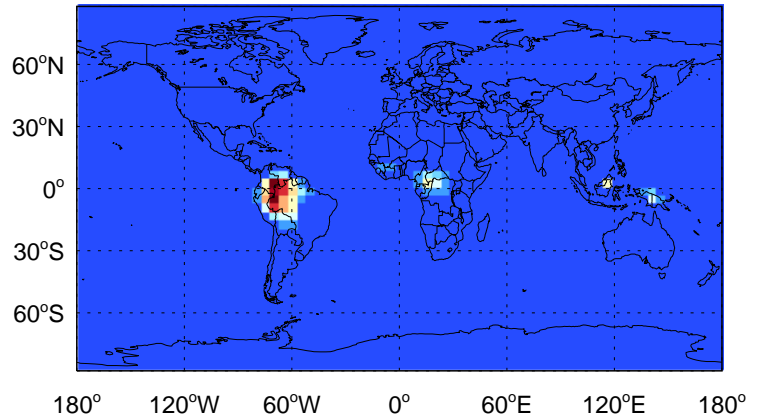
RIPB - Species map @ surface for Oct



0.0000 0.0998 0.1996 0.2994 ppbv

v11-02c

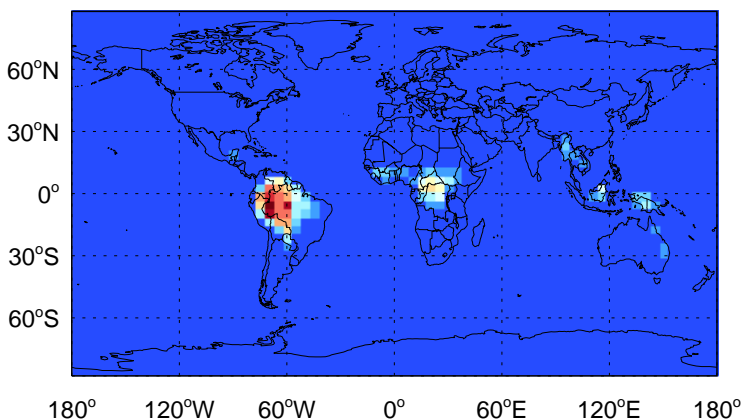
RIPB - Species map @ 500 hPa for Oct



0.0000 0.0031 0.0063 0.0094 ppbv

v11-02d

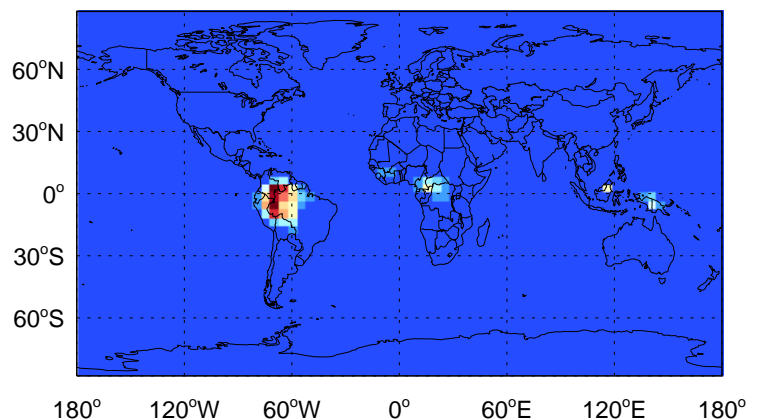
RIPB - Species map @ surface for Oct



0.0000 0.1052 0.2104 0.3156 ppbv

v11-02d

RIPB - Species map @ 500 hPa for Oct

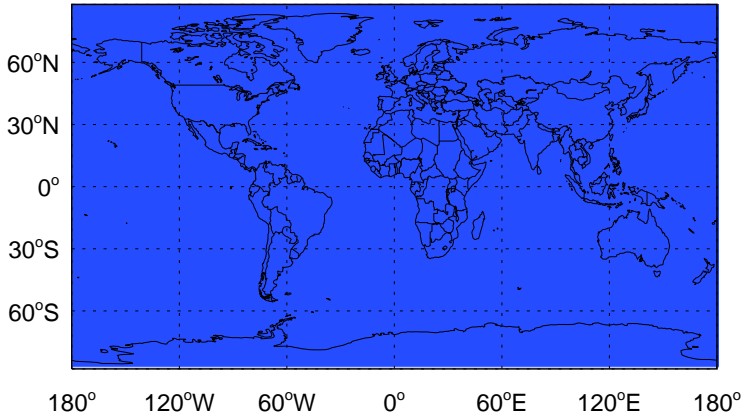


0.0000 0.0036 0.0071 0.0107 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

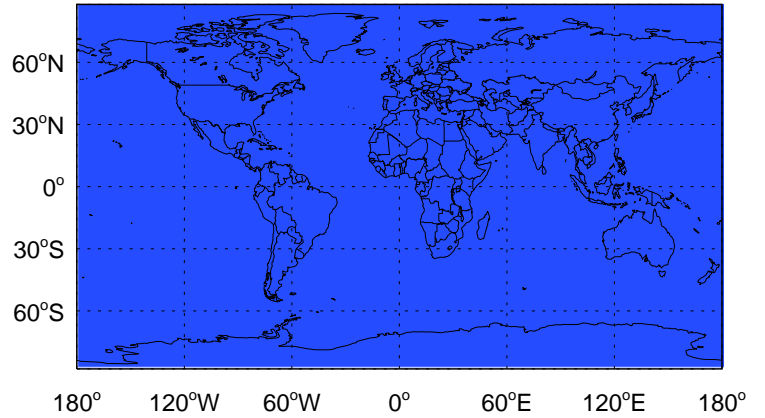
RIPD - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

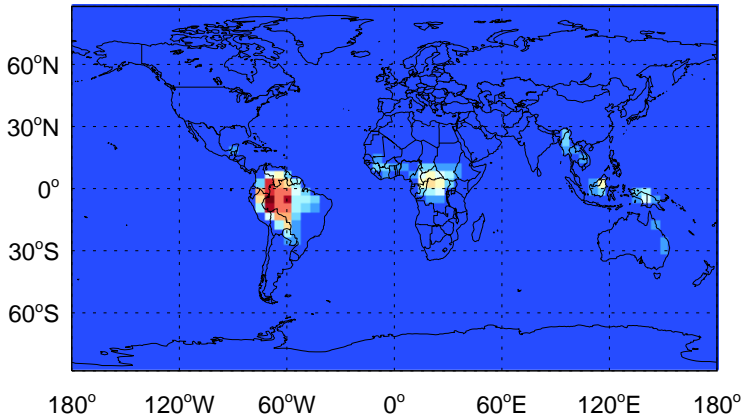
RIPD - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

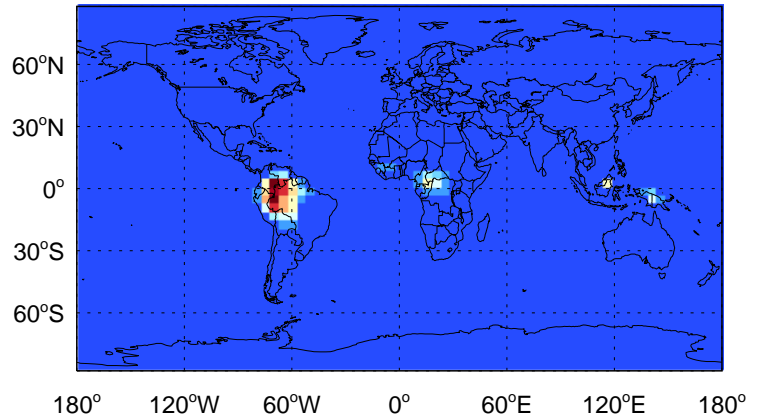
RIPD - Species map @ surface for Oct



0.0000 0.0136 0.0271 0.0407 ppbv

v11-02c

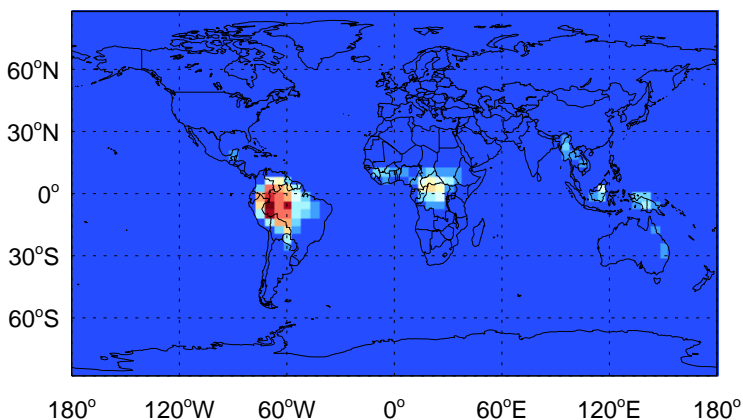
RIPD - Species map @ 500 hPa for Oct



0.0000 0.0004 0.0009 0.0013 ppbv

v11-02d

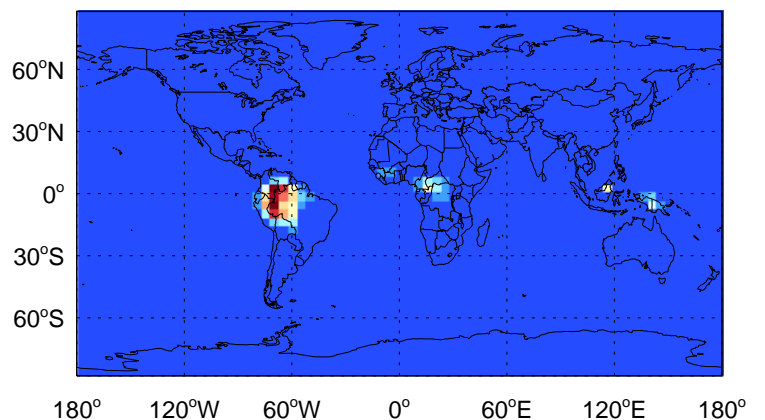
RIPD - Species map @ surface for Oct



0.0000 0.0143 0.0286 0.0429 ppbv

v11-02d

RIPD - Species map @ 500 hPa for Oct

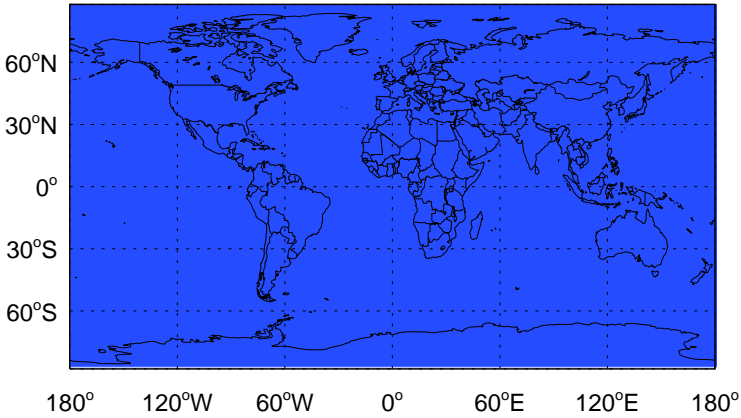


0.0000 0.0005 0.0010 0.0015 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

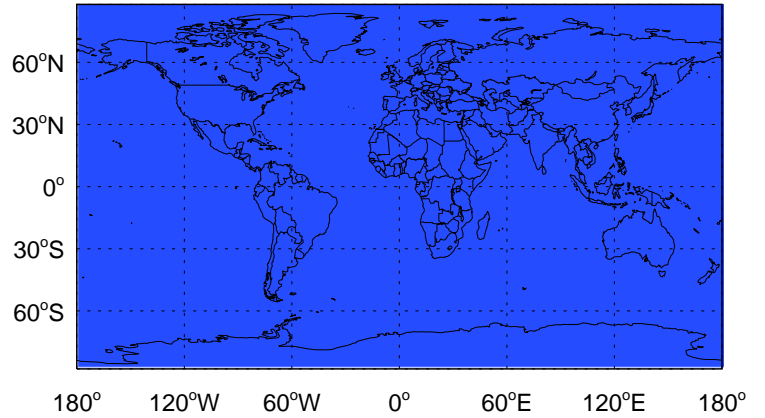
IMAE - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

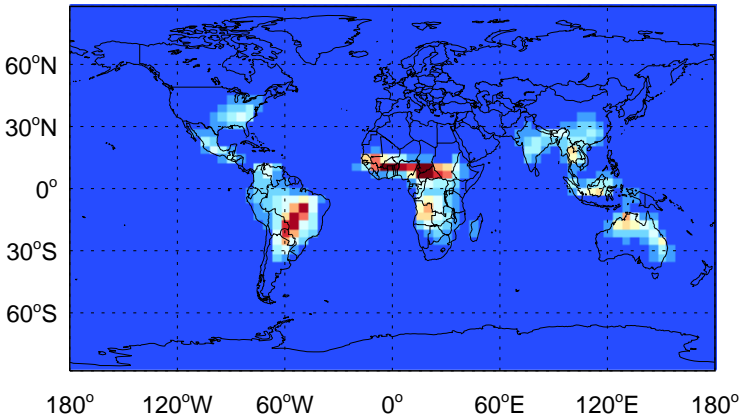
IMAE - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

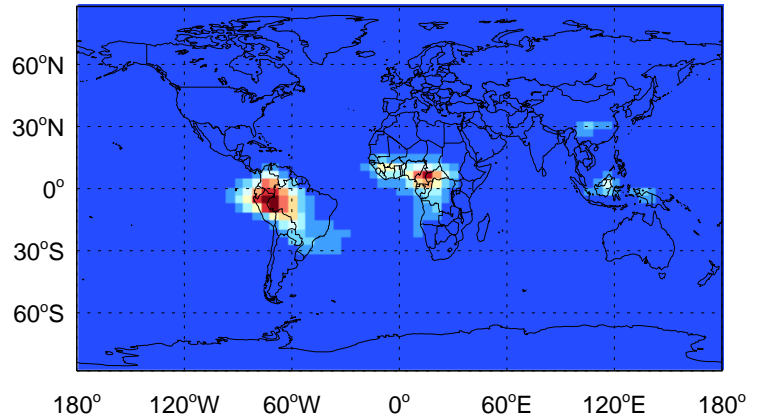
IMAE - Species map @ surface for Oct



0.0000 0.0973 0.1945 0.2918 ppbv

v11-02c

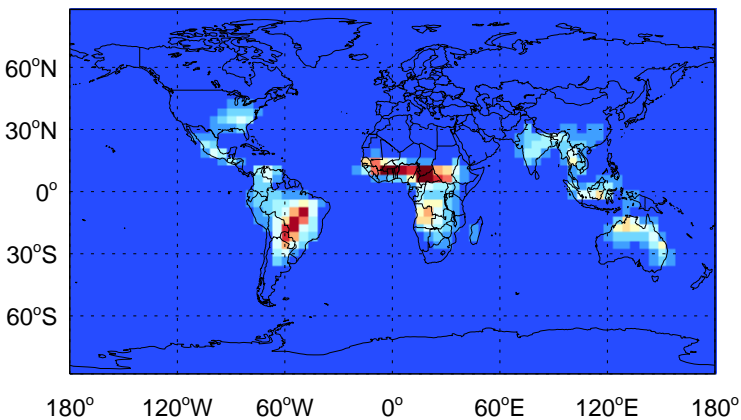
IMAE - Species map @ 500 hPa for Oct



0.0000 0.0291 0.0581 0.0872 ppbv

v11-02d

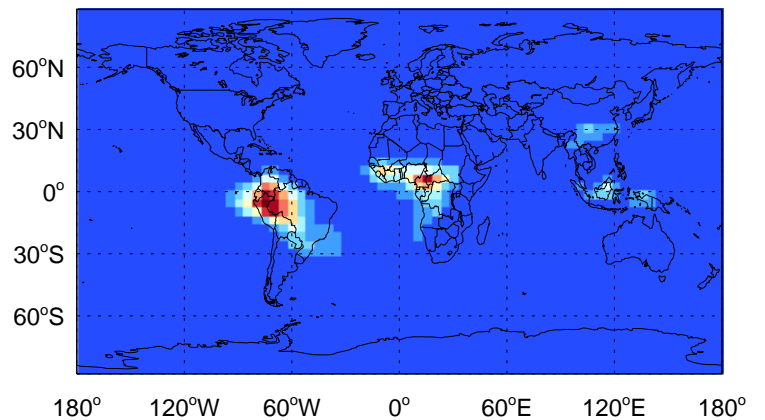
IMAE - Species map @ surface for Oct



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v11-02d

IMAE - Species map @ 500 hPa for Oct

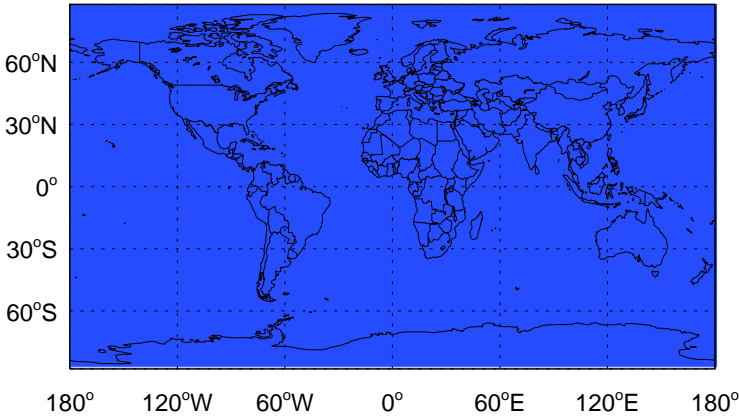


0.0000 0.0299 0.0598 0.0897 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

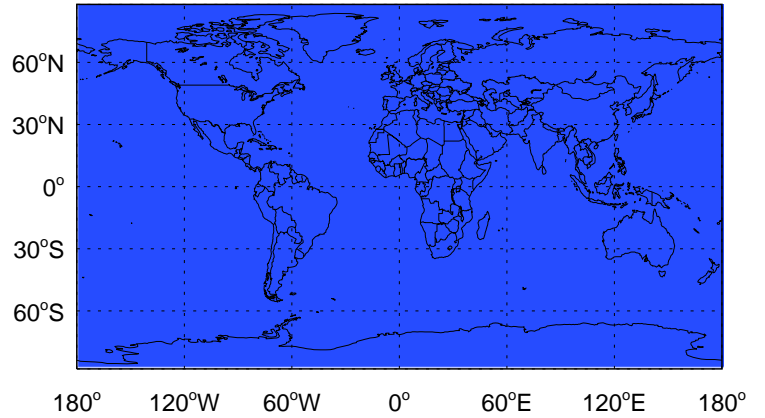
SOAIE - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

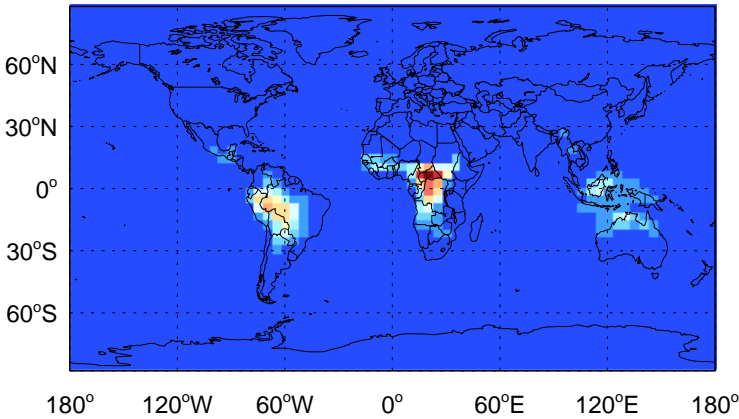
SOAIE - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

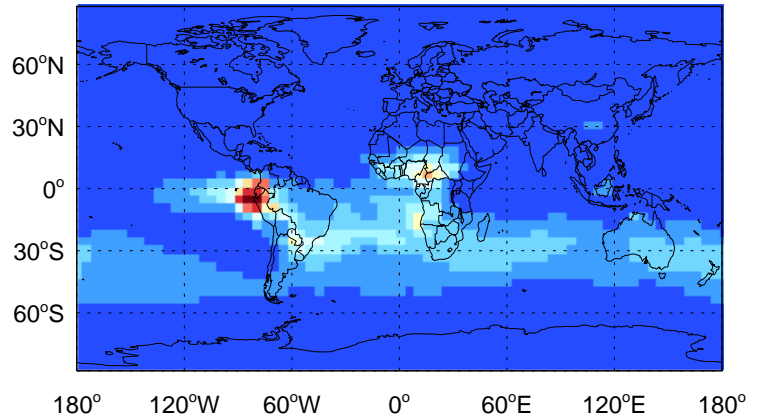
SOAIE - Species map @ surface for Oct



0.0001 0.5346 1.0692 1.6037 ppbv

v11-02c

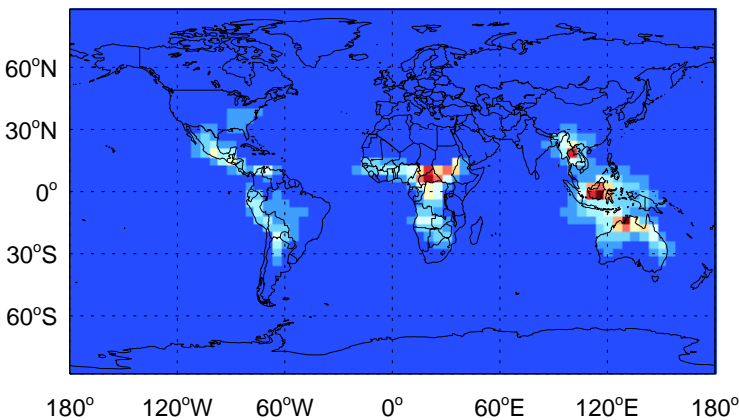
SOAIE - Species map @ 500 hPa for Oct



0.0001 0.0261 0.0520 0.0780 ppbv

v11-02d

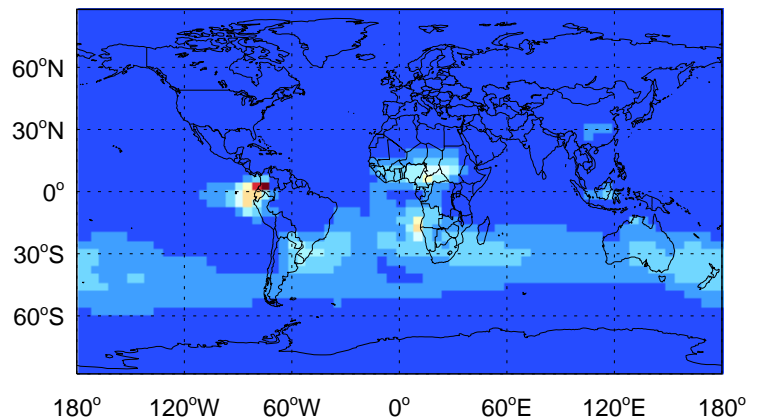
SOAIE - Species map @ surface for Oct



0.0001 0.3423 0.6845 1.0267 ppbv

v11-02d

SOAIE - Species map @ 500 hPa for Oct

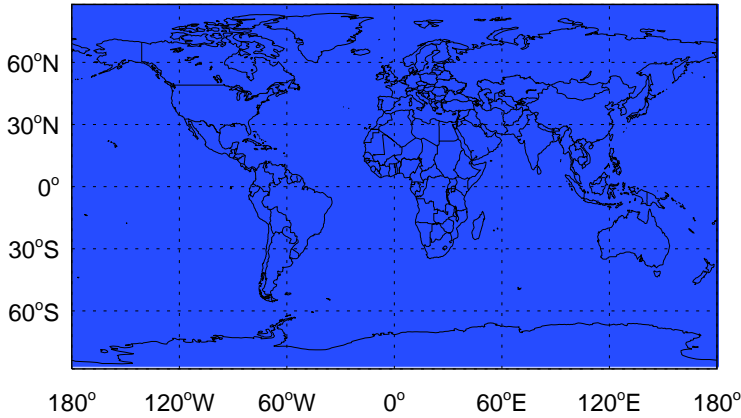


0.0001 0.0287 0.0573 0.0859 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

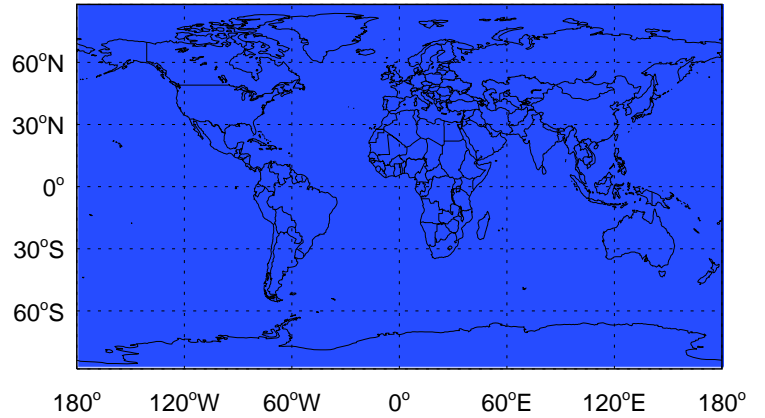
SOAME - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

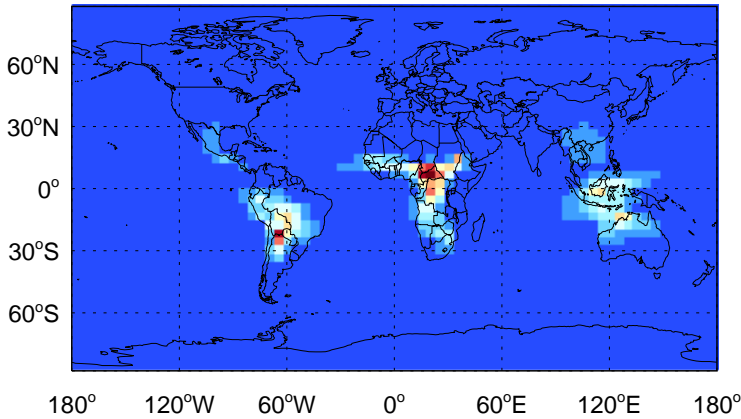
SOAME - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

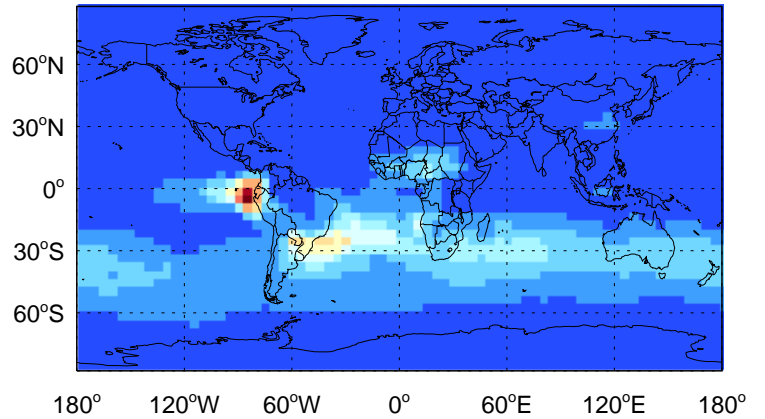
SOAME - Species map @ surface for Oct



0.0000 0.0099 0.0199 0.0298 ppbv

v11-02c

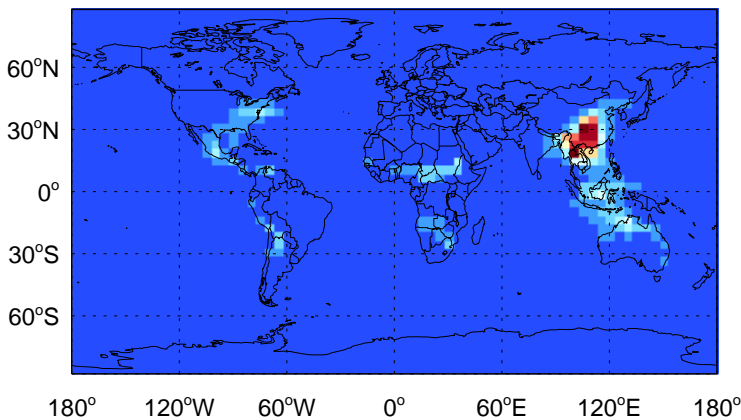
SOAME - Species map @ 500 hPa for Oct



0.0000 0.0012 0.0025 0.0037 ppbv

v11-02d

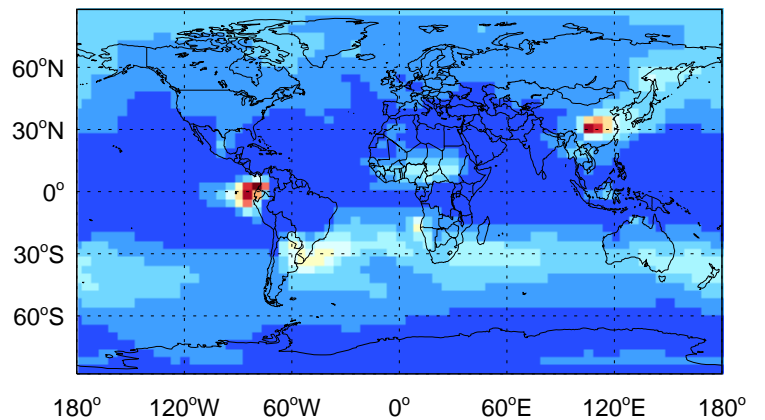
SOAME - Species map @ surface for Oct



0.0000 0.0337 0.0674 0.1011 ppbv

v11-02d

SOAME - Species map @ 500 hPa for Oct

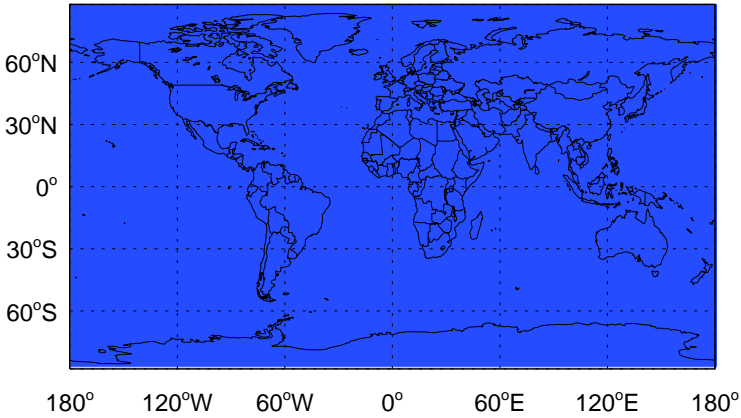


0.0000 0.0012 0.0024 0.0036 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

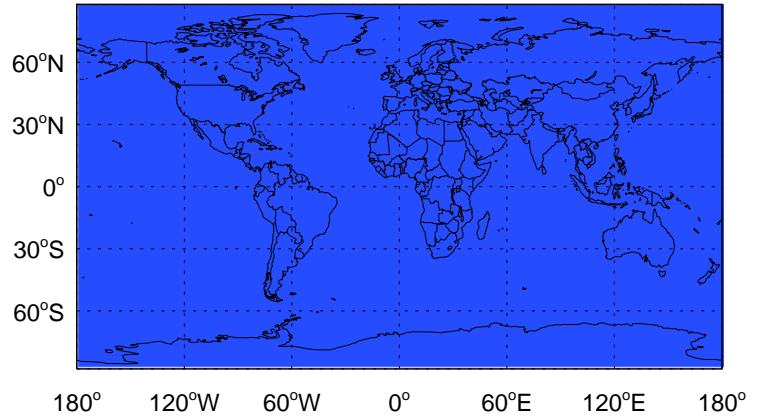
SOAGX - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

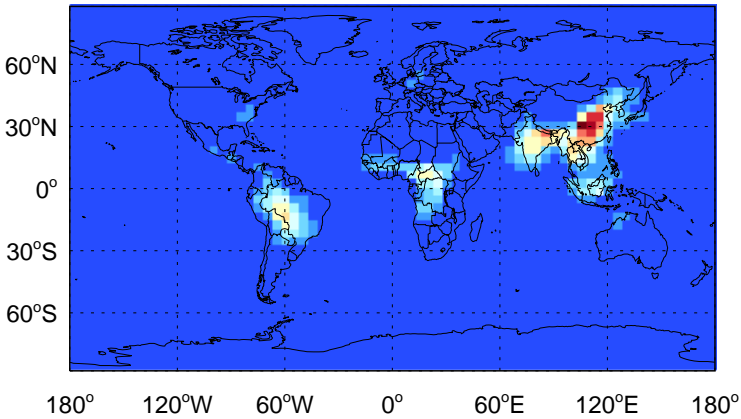
SOAGX - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

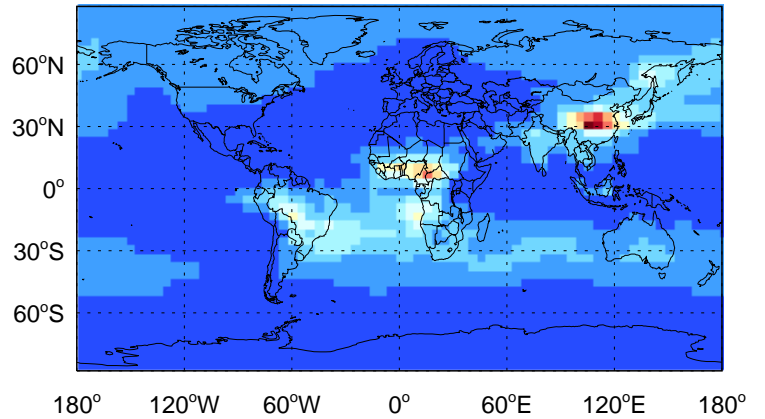
SOAGX - Species map @ surface for Oct



0.0001 0.2814 0.5627 0.8440 ppbv

v11-02c

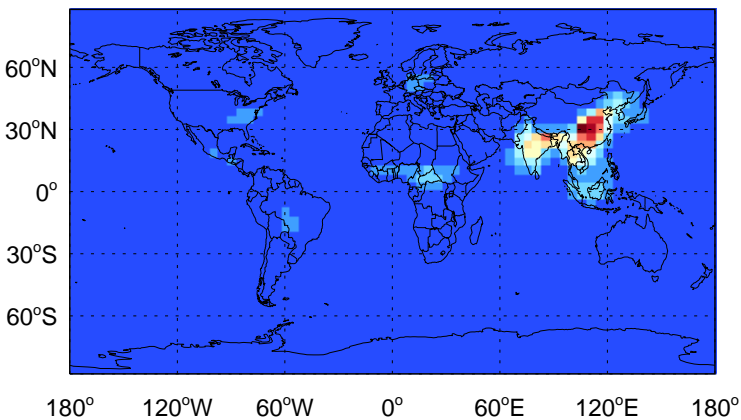
SOAGX - Species map @ 500 hPa for Oct



0.0000 0.0069 0.0137 0.0206 ppbv

v11-02d

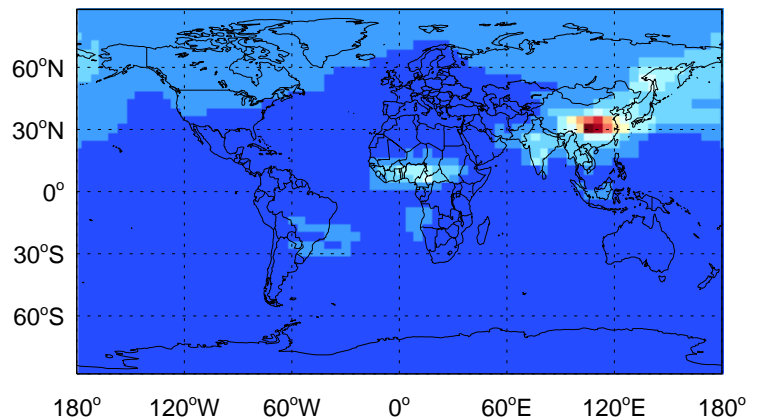
SOAGX - Species map @ surface for Oct



0.0000 0.2905 0.5809 0.8714 ppbv

v11-02d

SOAGX - Species map @ 500 hPa for Oct

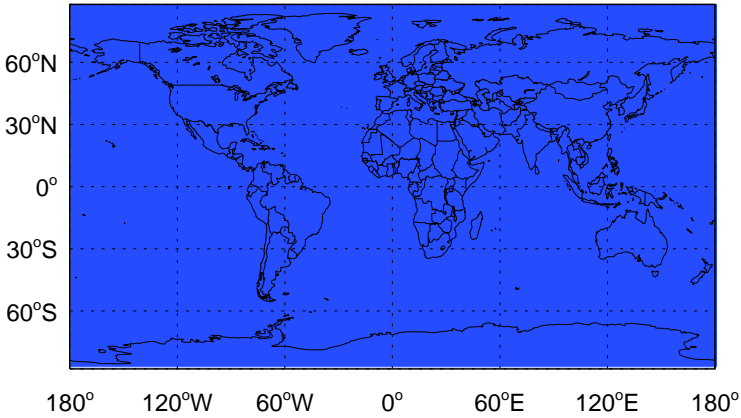


0.0000 0.0070 0.0139 0.0208 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

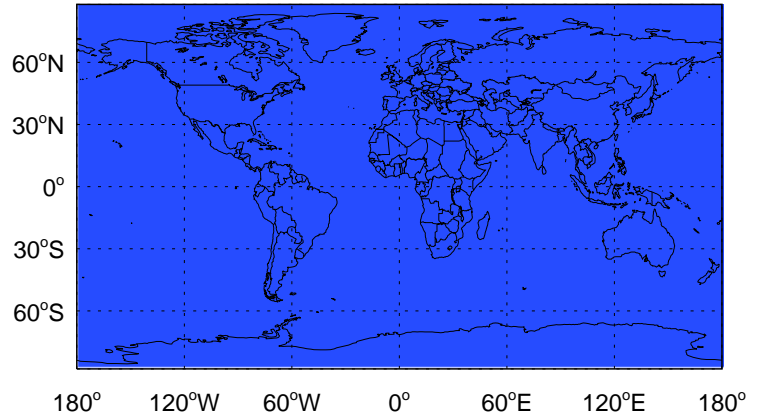
SOAMG - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

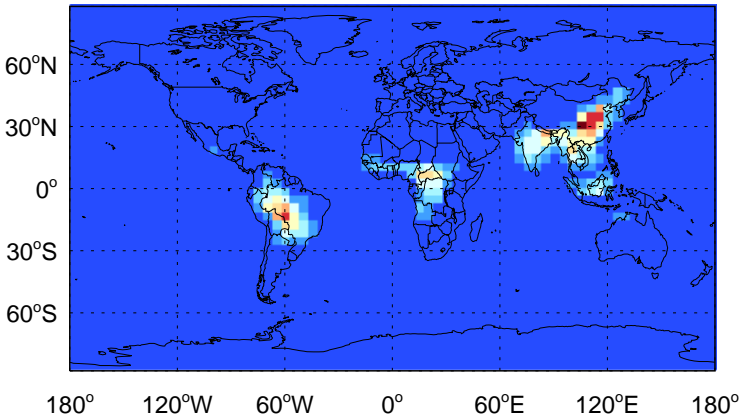
SOAMG - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

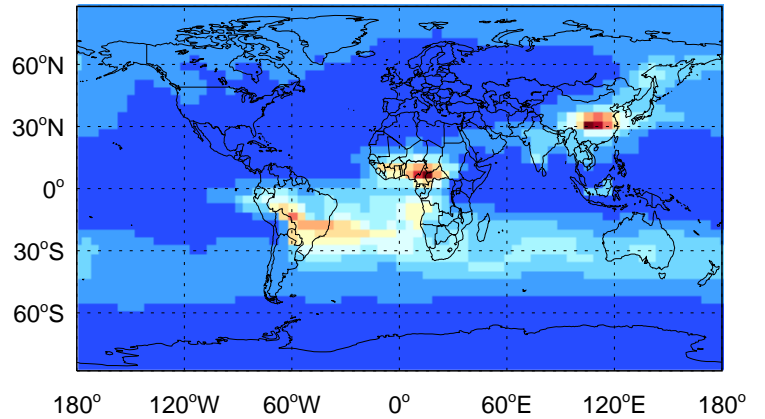
SOAMG - Species map @ surface for Oct



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02c

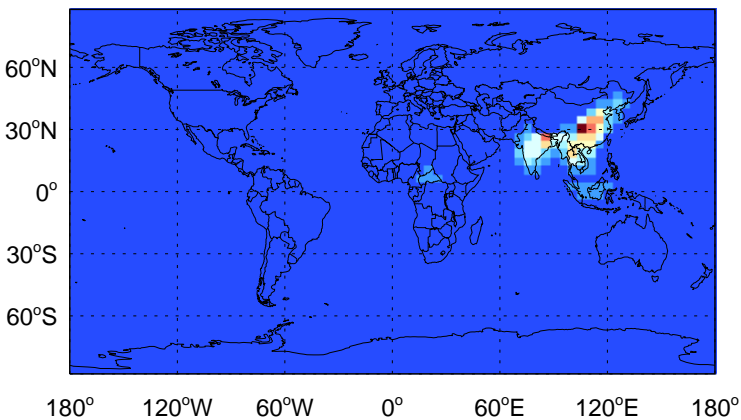
SOAMG - Species map @ 500 hPa for Oct



3.597e-08 5.153e-06 1.027e-05 1.539e-05 ppbv

v11-02d

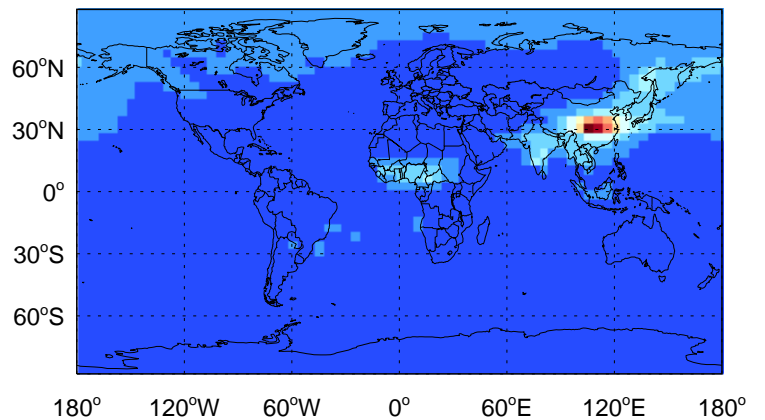
SOAMG - Species map @ surface for Oct



0.0000 0.0003 0.0006 0.0010 ppbv

v11-02d

SOAMG - Species map @ 500 hPa for Oct

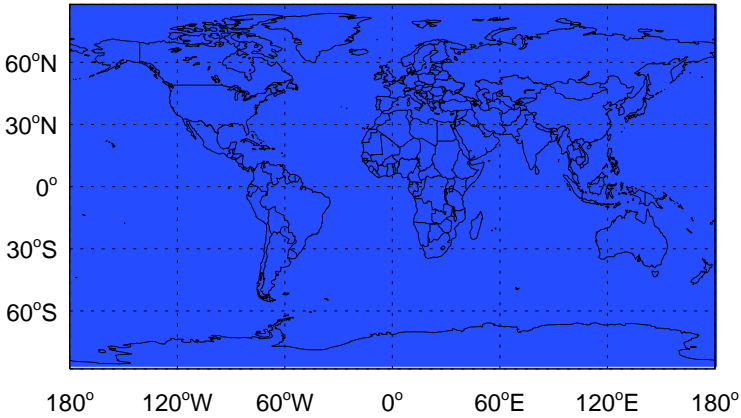


1.624e-08 5.497e-06 1.098e-05 1.646e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

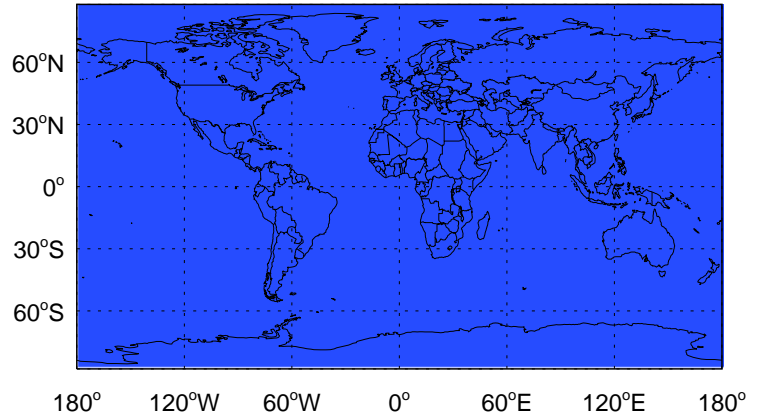
LVOC - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

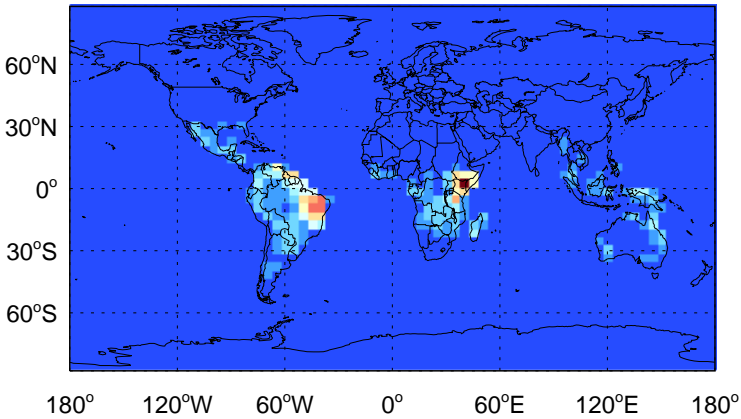
LVOC - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

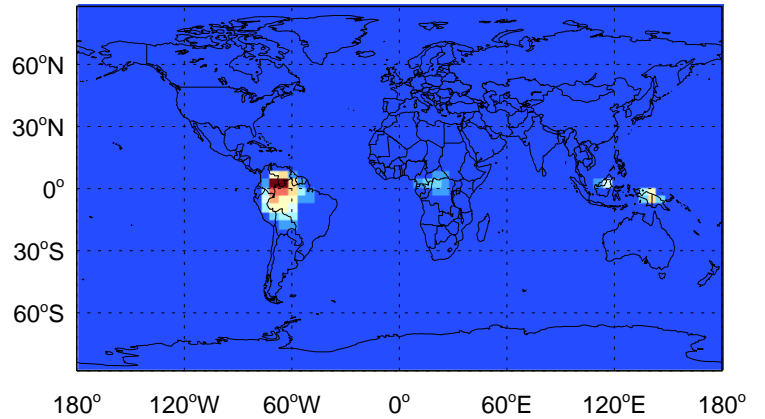
LVOC - Species map @ surface for Oct



5.864e-21 1.430e-05 2.859e-05 4.289e-05 ppbv

v11-02c

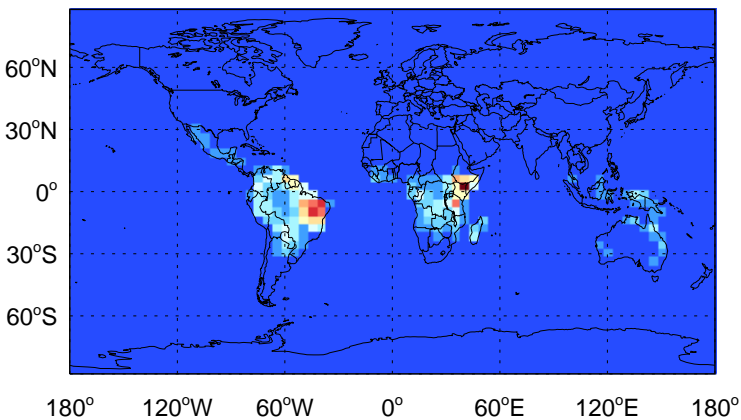
LVOC - Species map @ 500 hPa for Oct



0.0000 0.0000 0.0001 0.0001 ppbv

v11-02d

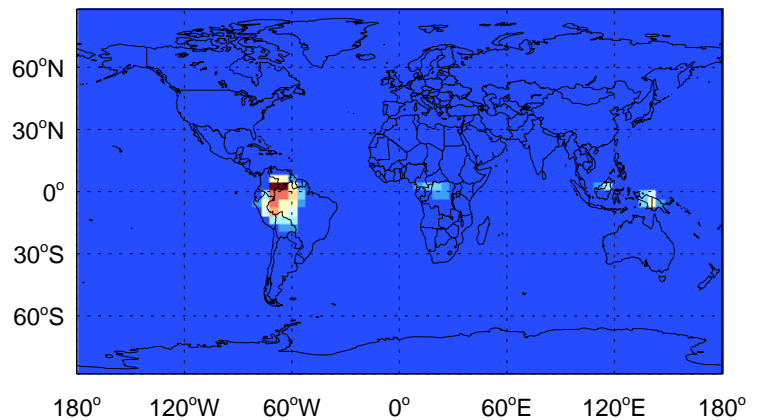
LVOC - Species map @ surface for Oct



3.540e-21 1.097e-05 2.194e-05 3.291e-05 ppbv

v11-02d

LVOC - Species map @ 500 hPa for Oct

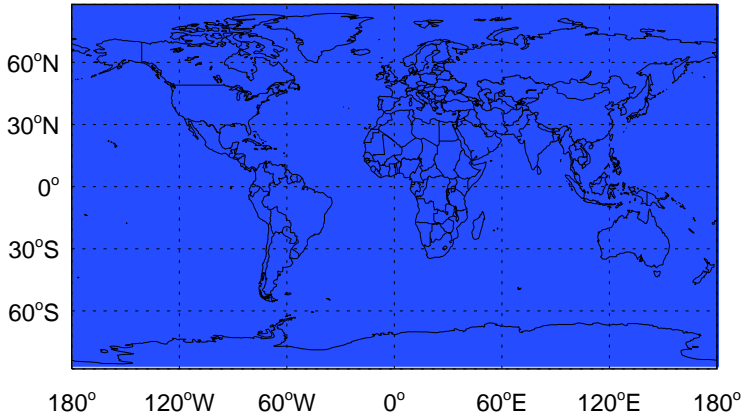


0.0000 0.0001 0.0001 0.0002 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

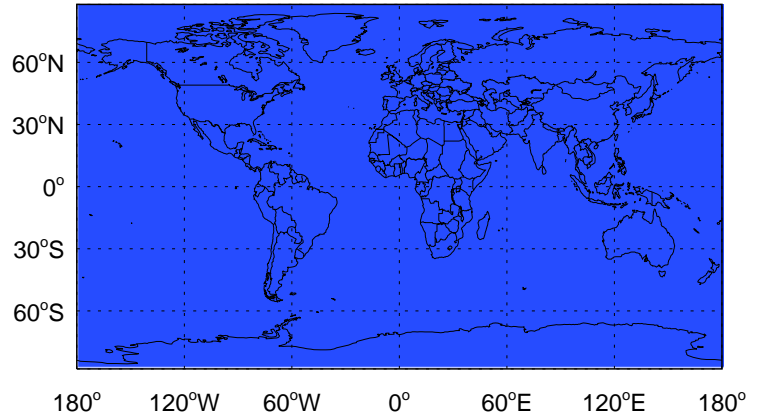
LVOCOA - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

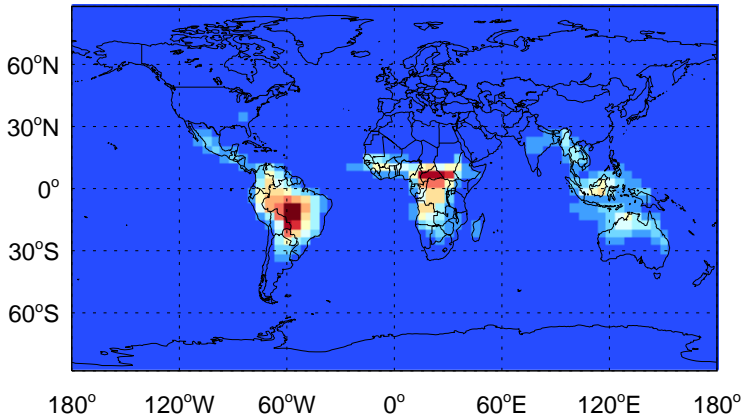
LVOCOA - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

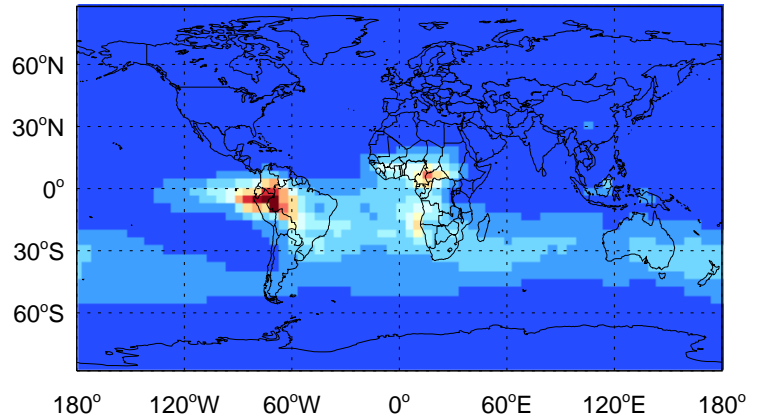
LVOCOA - Species map @ surface for Oct



0.0000 0.0080 0.0160 0.0240 ppbv

v11-02c

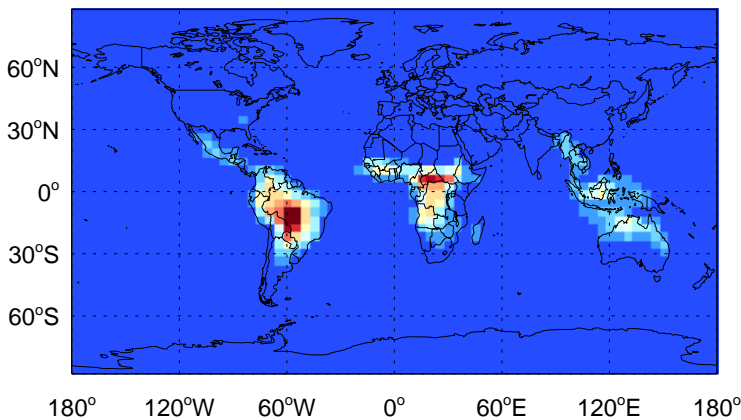
LVOCOA - Species map @ 500 hPa for Oct



0.0000 0.0007 0.0013 0.0020 ppbv

v11-02d

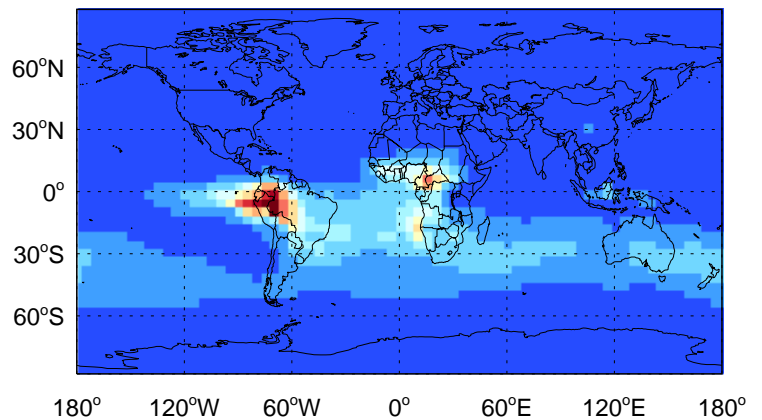
LVOCOA - Species map @ surface for Oct



0.0000 0.0082 0.0164 0.0246 ppbv

v11-02d

LVOCOA - Species map @ 500 hPa for Oct

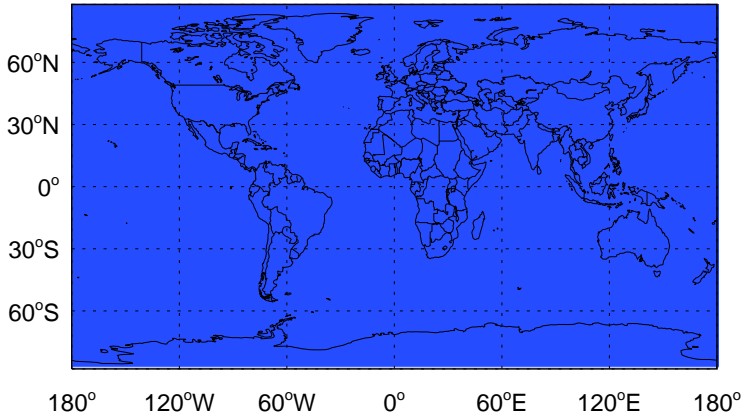


0.0000 0.0007 0.0013 0.0020 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

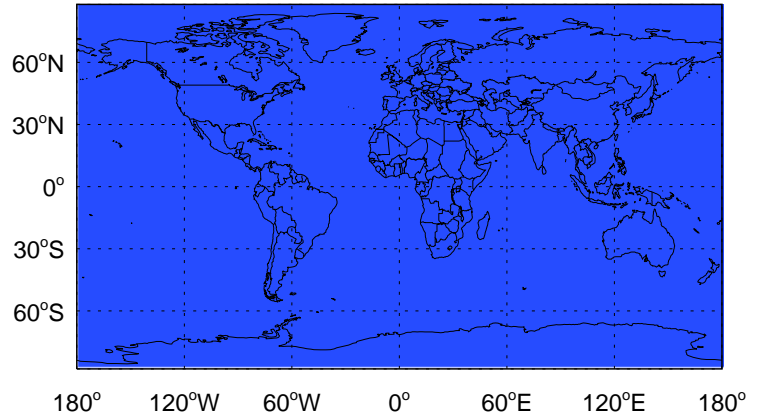
ISN10G - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

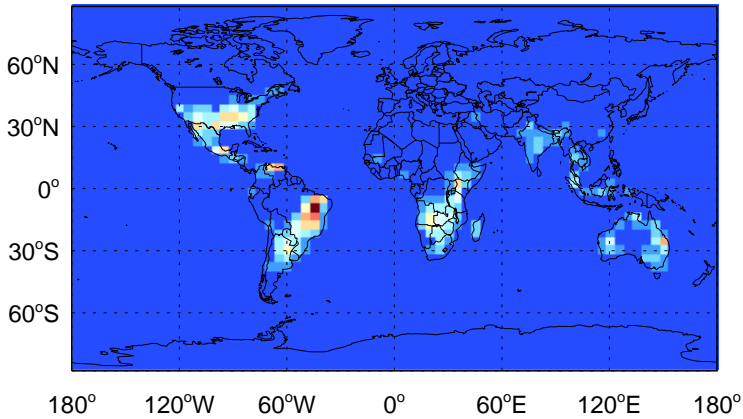
ISN10G - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

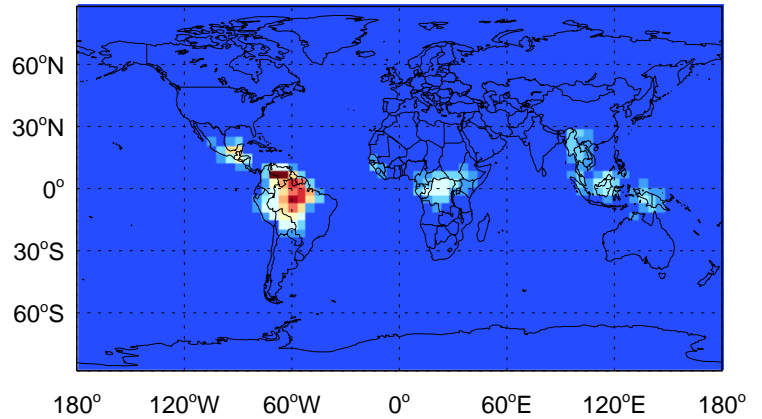
ISN10G - Species map @ surface for Oct



1.917e-19 2.434e-06 4.868e-06 7.303e-06 ppbv

v11-02c

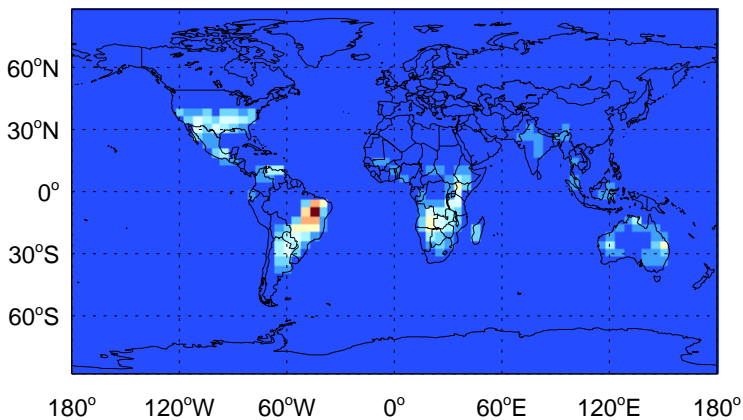
ISN10G - Species map @ 500 hPa for Oct



5.297e-15 7.440e-06 1.488e-05 2.232e-05 ppbv

v11-02d

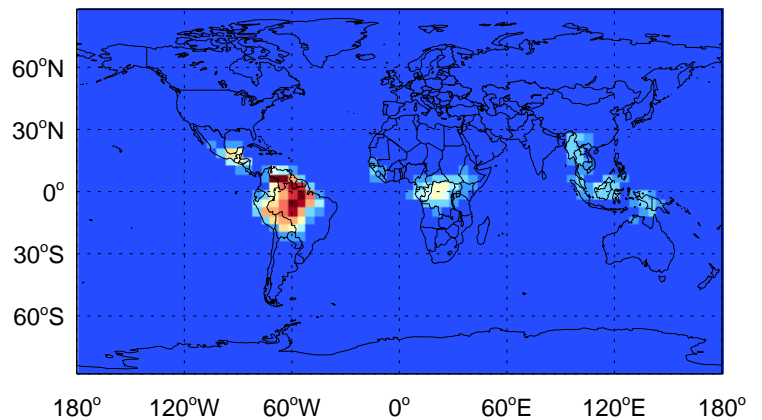
ISN10G - Species map @ surface for Oct



4.077e-20 2.031e-06 4.062e-06 6.093e-06 ppbv

v11-02d

ISN10G - Species map @ 500 hPa for Oct

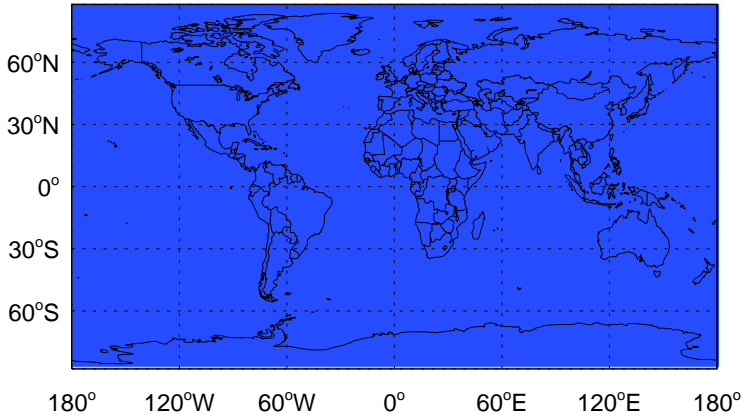


1.445e-15 6.484e-06 1.297e-05 1.945e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

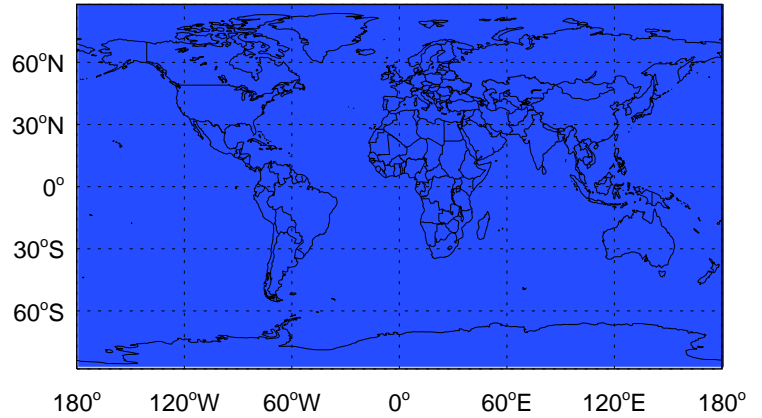
ISN10A - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

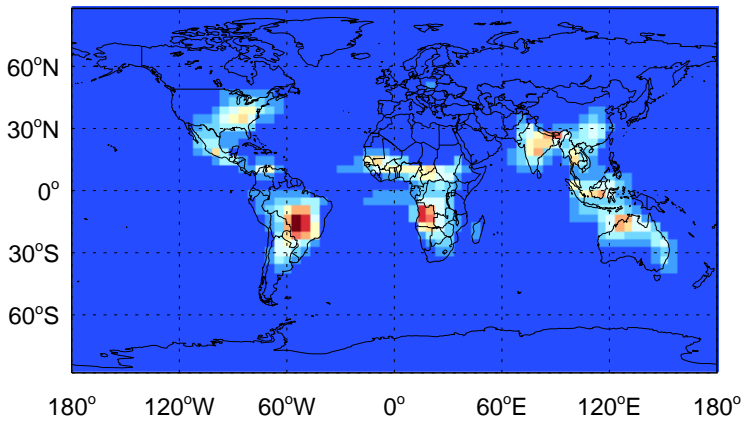
ISN10A - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

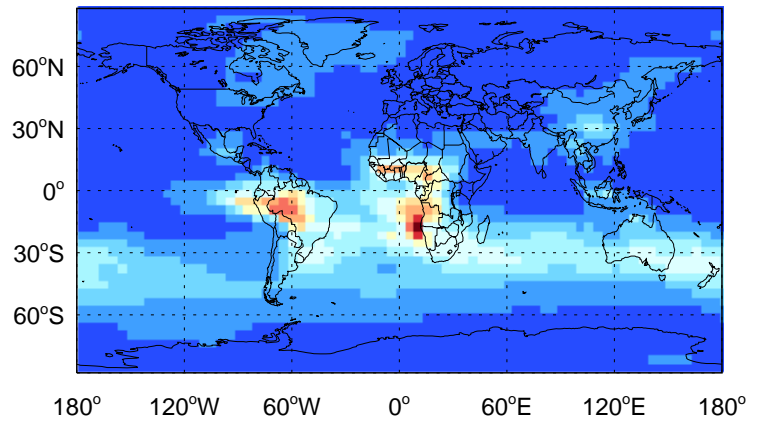
ISN10A - Species map @ surface for Oct



0.0000 0.0012 0.0025 0.0037 ppbv

v11-02c

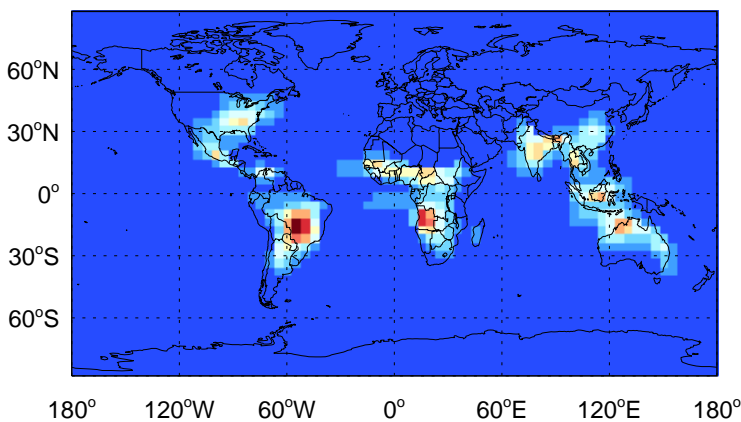
ISN10A - Species map @ 500 hPa for Oct



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02d

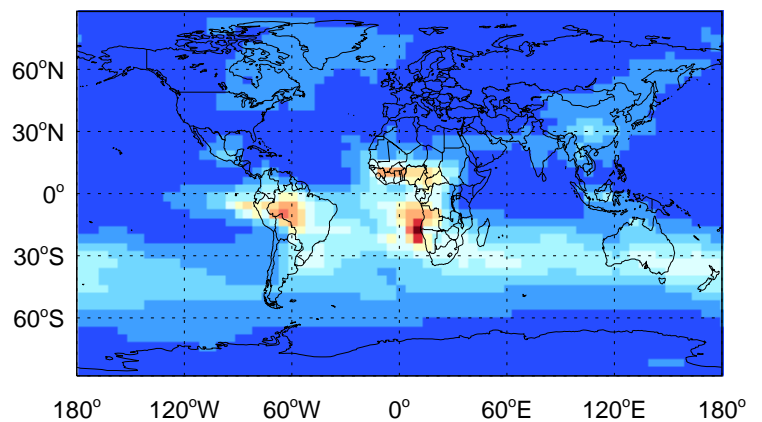
ISN10A - Species map @ surface for Oct



0.0000 0.0012 0.0025 0.0037 ppbv

v11-02d

ISN10A - Species map @ 500 hPa for Oct

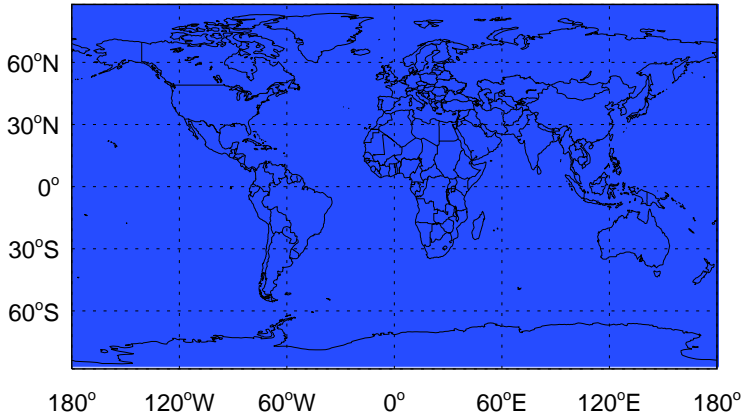


0.0000 0.0001 0.0002 0.0003 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

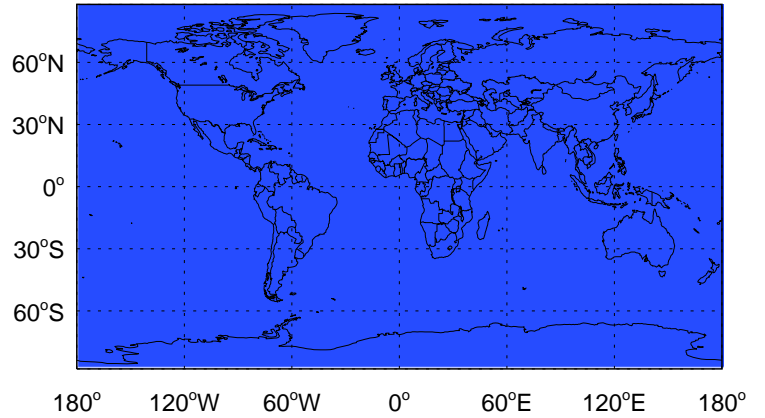
MONITS - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

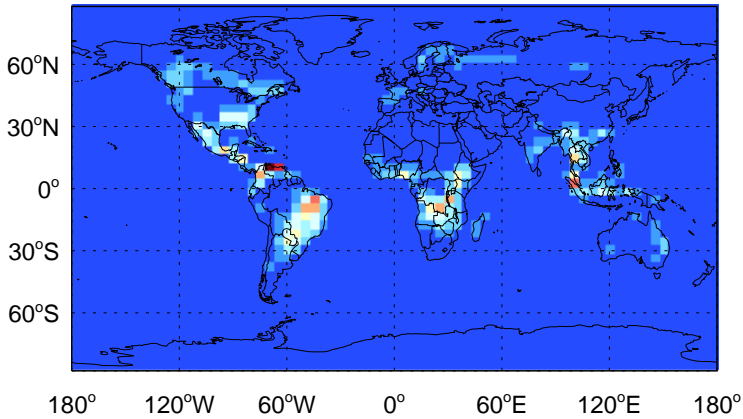
MONITS - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

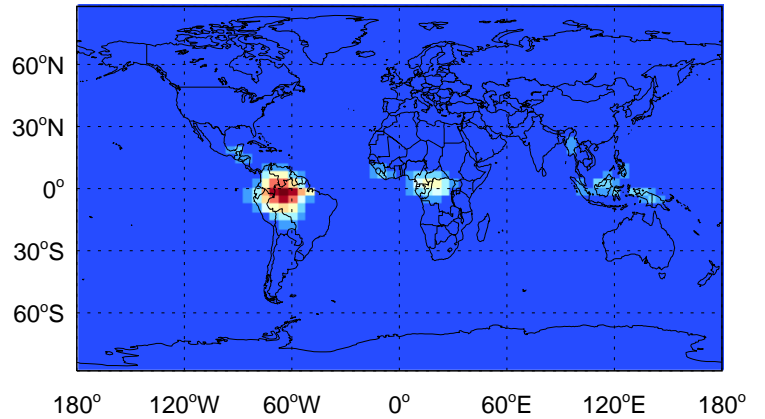
MONITS - Species map @ surface for Oct



0.0000 0.0113 0.0226 0.0340 ppbv

v11-02c

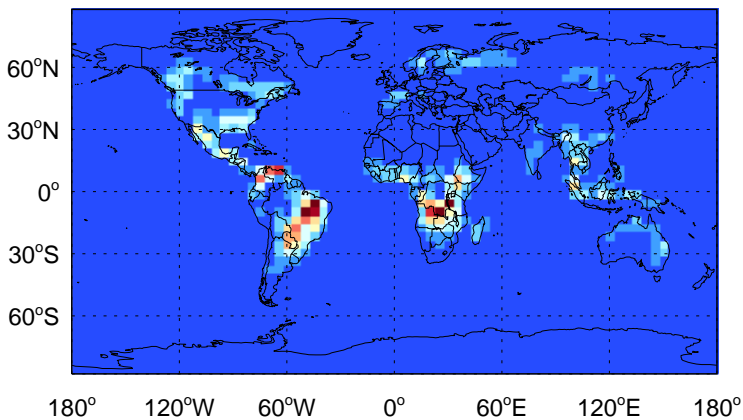
MONITS - Species map @ 500 hPa for Oct



0.0000 0.0006 0.0012 0.0019 ppbv

v11-02d

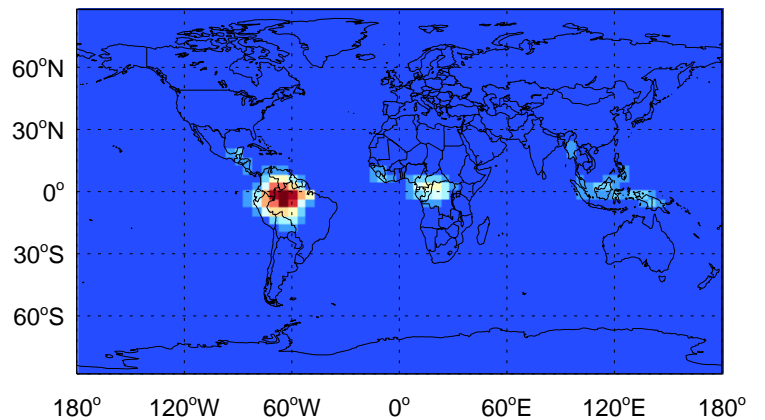
MONITS - Species map @ surface for Oct



0.0000 0.0071 0.0141 0.0212 ppbv

v11-02d

MONITS - Species map @ 500 hPa for Oct

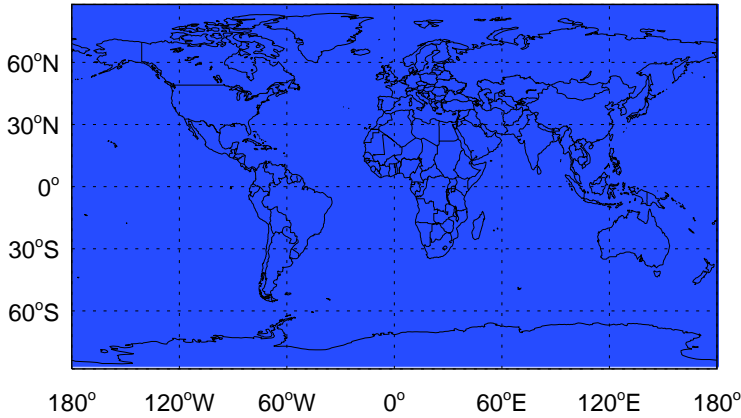


0.0000 0.0006 0.0013 0.0019 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

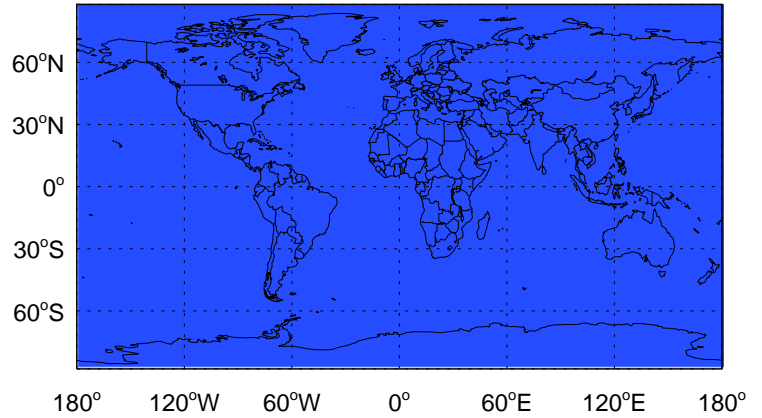
MONITU - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

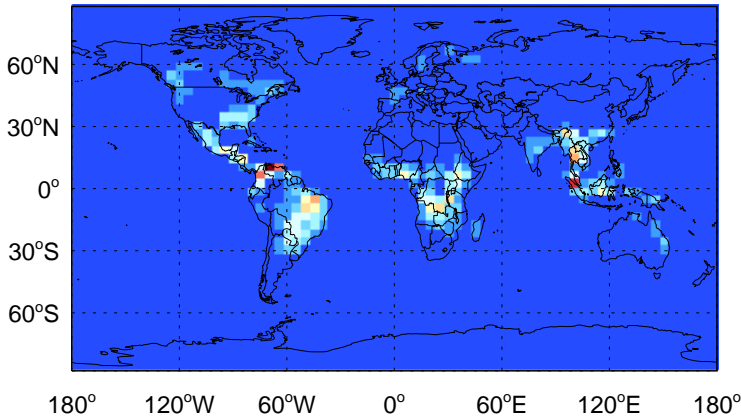
MONITU - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

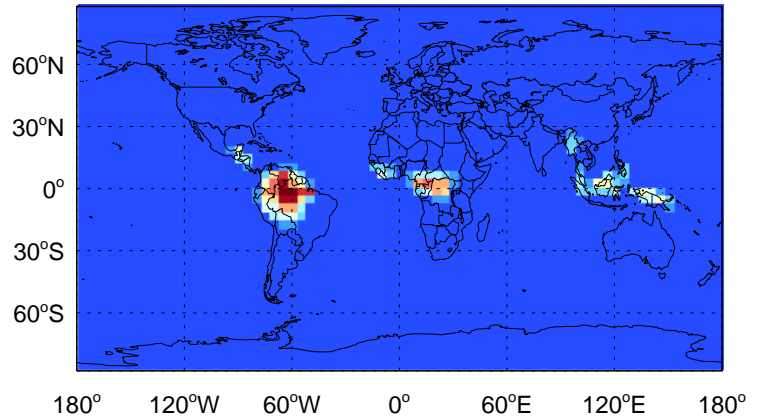
MONITU - Species map @ surface for Oct



0.0000 0.0025 0.0050 0.0075 ppbv

v11-02c

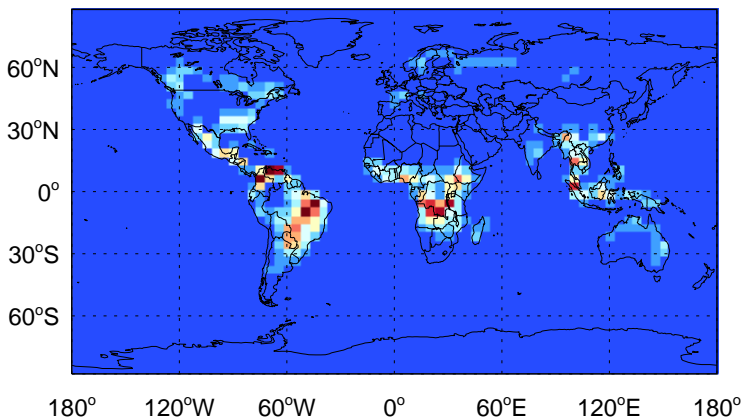
MONITU - Species map @ 500 hPa for Oct



6.371e-19 2.389e-05 4.778e-05 7.167e-05 ppbv

v11-02d

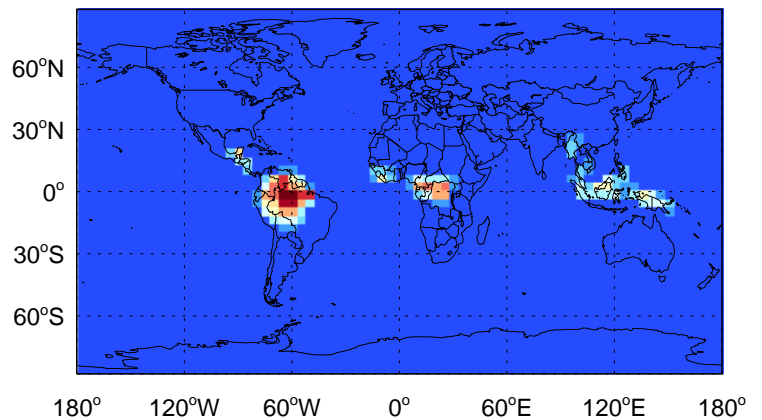
MONITU - Species map @ surface for Oct



0.0000 0.0015 0.0029 0.0044 ppbv

v11-02d

MONITU - Species map @ 500 hPa for Oct

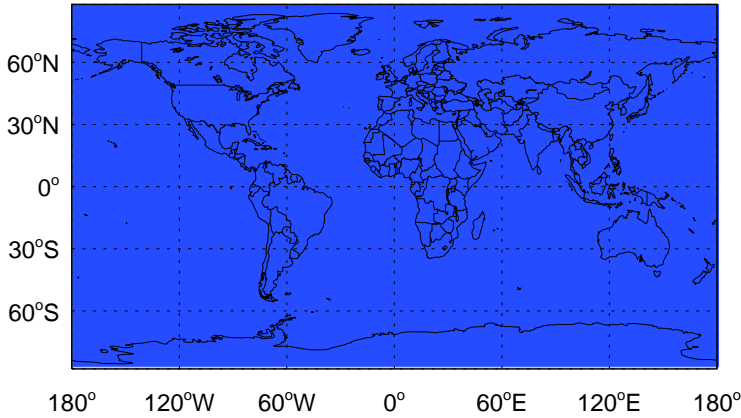


9.993e-19 2.484e-05 4.967e-05 7.451e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

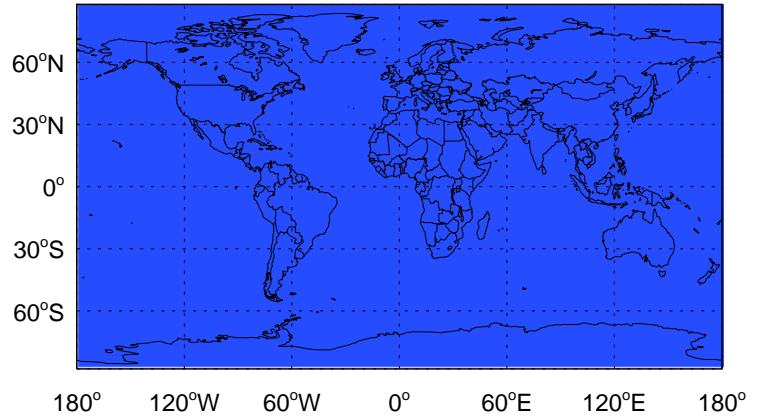
HONIT - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

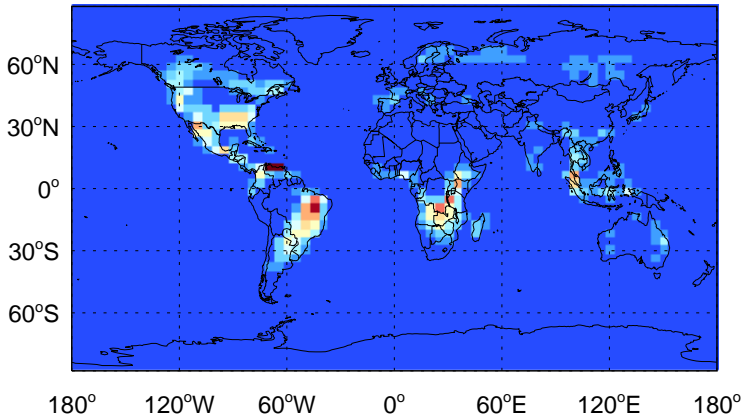
HONIT - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

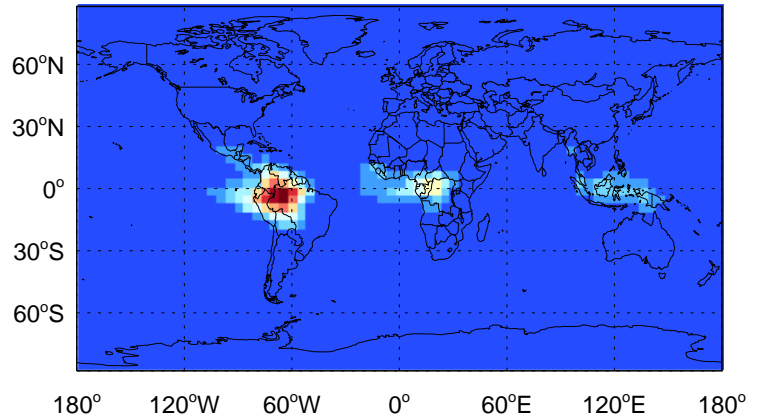
HONIT - Species map @ surface for Oct



0.0000 0.0031 0.0061 0.0092 ppbv

v11-02c

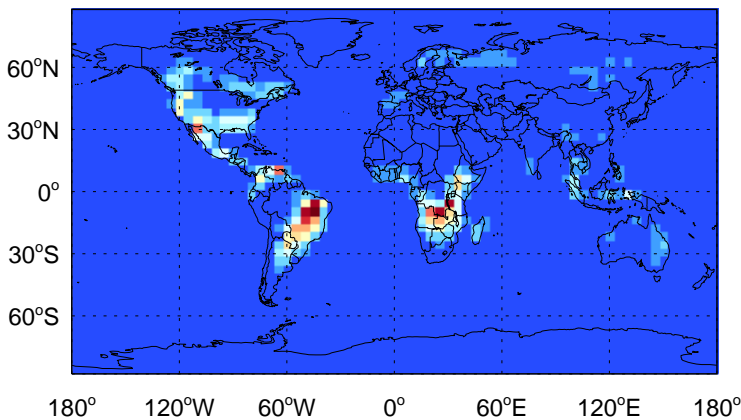
HONIT - Species map @ 500 hPa for Oct



0.0000 0.0009 0.0017 0.0026 ppbv

v11-02d

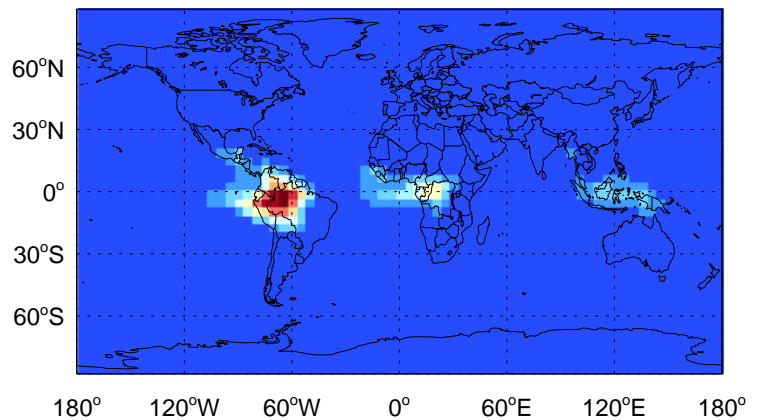
HONIT - Species map @ surface for Oct



0.0000 0.0021 0.0043 0.0064 ppbv

v11-02d

HONIT - Species map @ 500 hPa for Oct

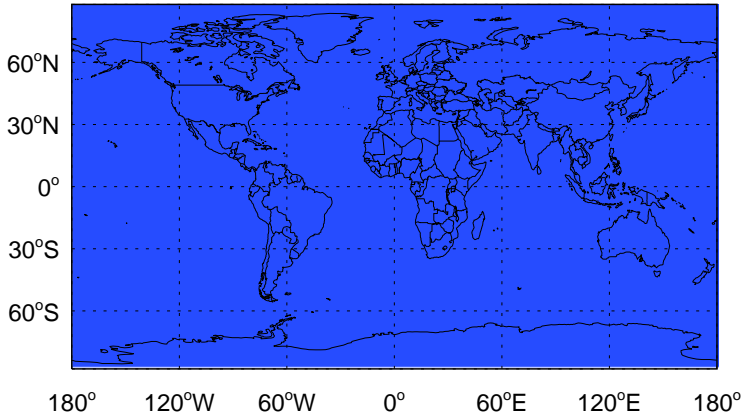


0.0000 0.0009 0.0018 0.0027 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

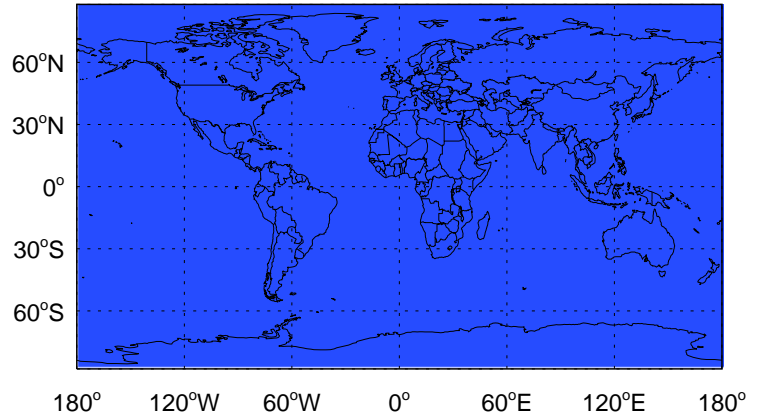
IONITA - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

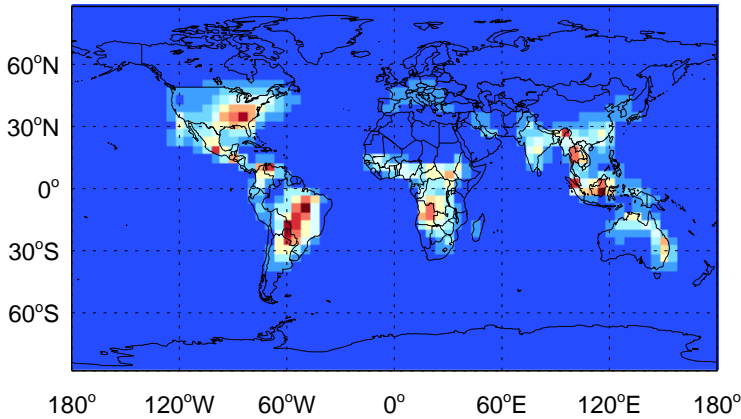
IONITA - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

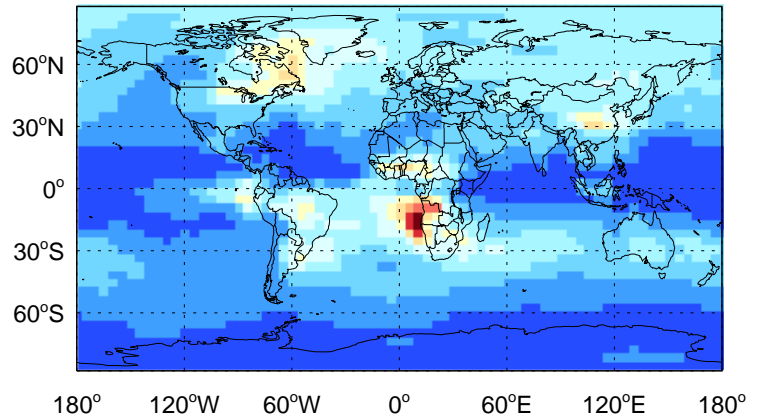
IONITA - Species map @ surface for Oct



0.0001 0.0390 0.0779 0.1168 ppbv

v11-02c

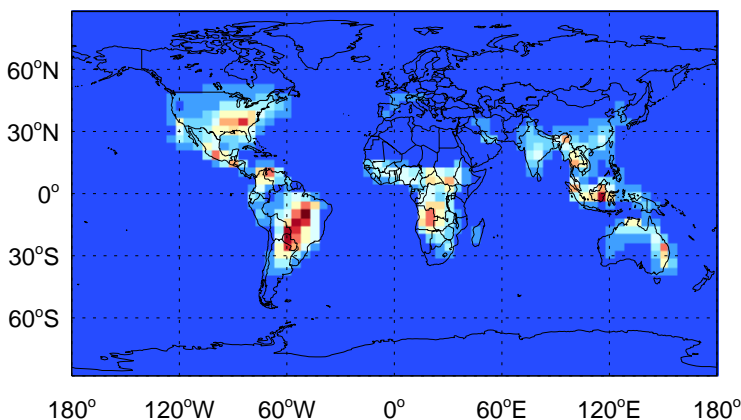
IONITA - Species map @ 500 hPa for Oct



0.0000 0.0023 0.0045 0.0067 ppbv

v11-02d

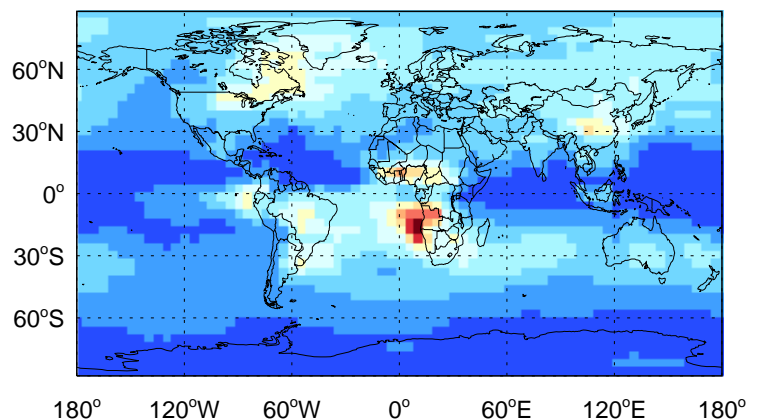
IONITA - Species map @ surface for Oct



0.0001 0.0393 0.0785 0.1177 ppbv

v11-02d

IONITA - Species map @ 500 hPa for Oct

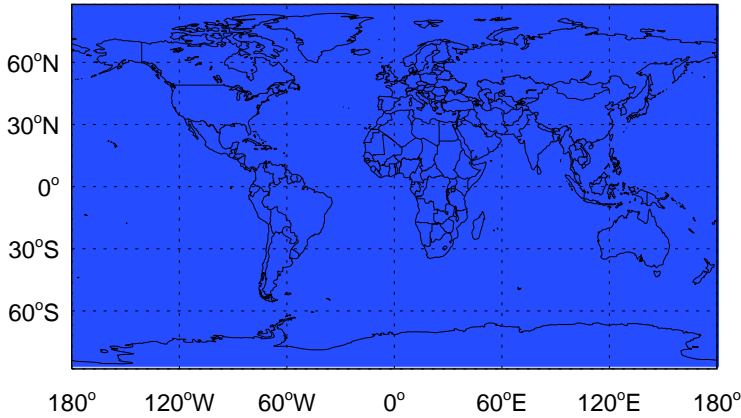


0.0000 0.0022 0.0044 0.0066 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

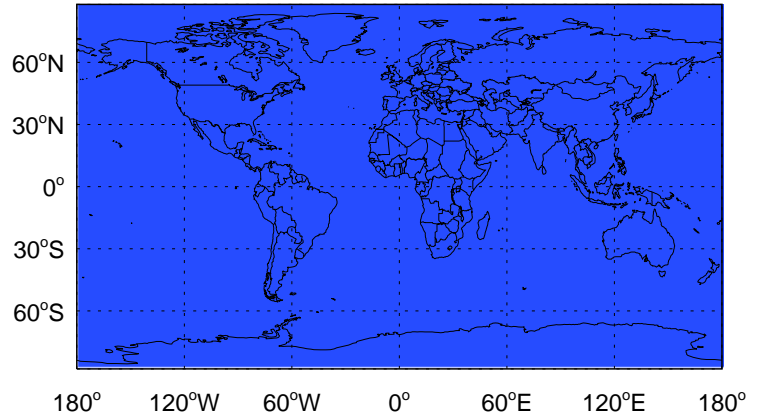
MONITA - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

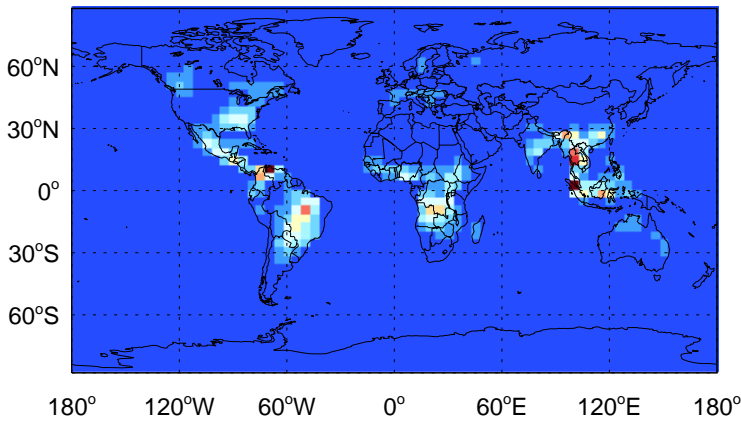
MONITA - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

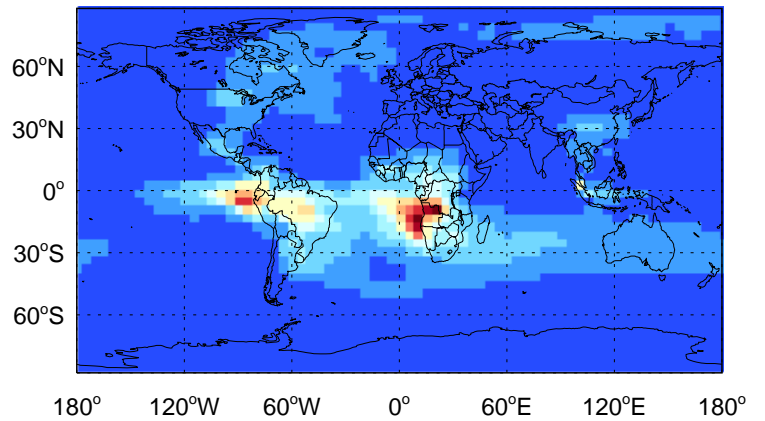
MONITA - Species map @ surface for Oct



0.0000 0.0453 0.0906 0.1359 ppbv

v11-02c

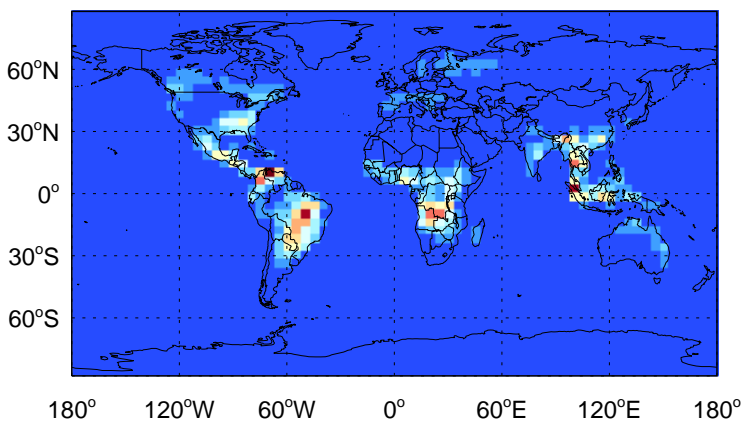
MONITA - Species map @ 500 hPa for Oct



0.0000 0.0008 0.0015 0.0022 ppbv

v11-02d

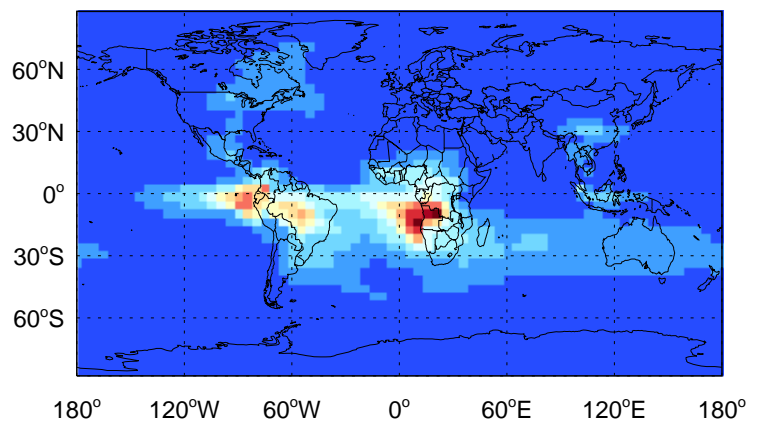
MONITA - Species map @ surface for Oct



0.0000 0.0339 0.0678 0.1017 ppbv

v11-02d

MONITA - Species map @ 500 hPa for Oct

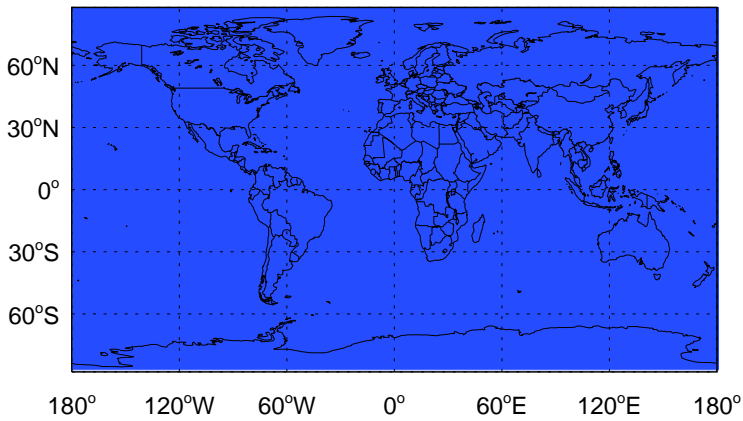


0.0000 0.0007 0.0014 0.0021 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

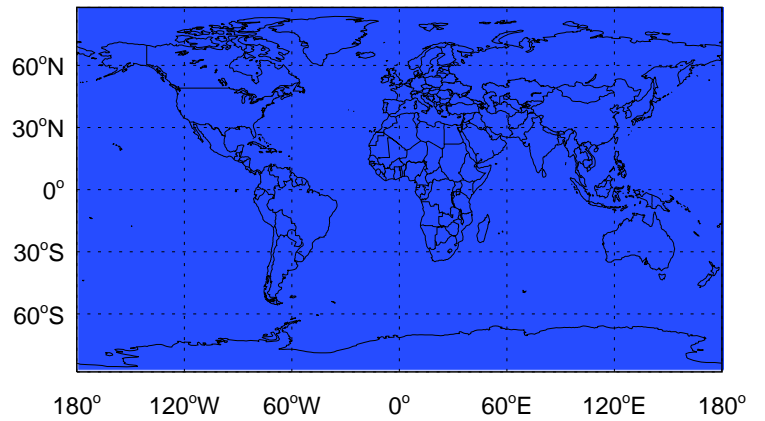
INDIOL - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

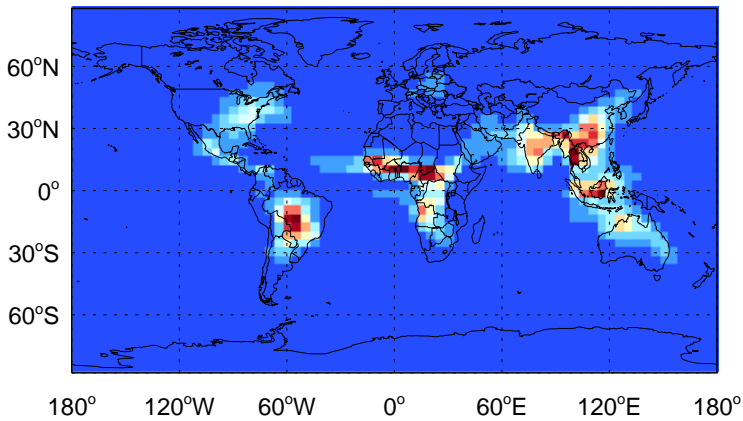
INDIOL - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

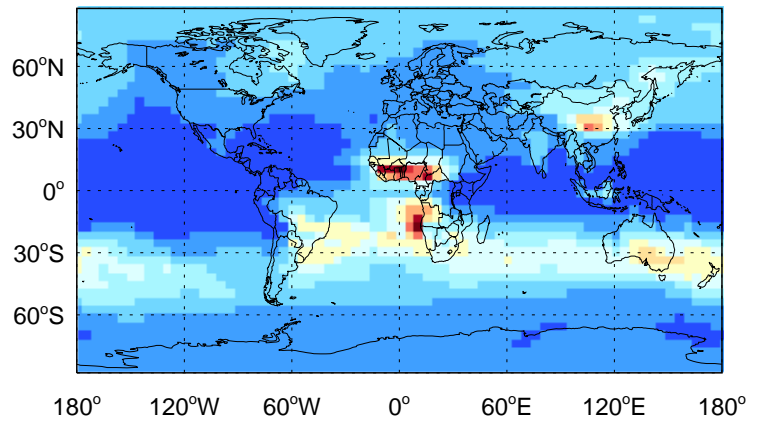
INDIOL - Species map @ surface for Oct



0.0001 0.1749 0.3497 0.5246 ppbv

v11-02c

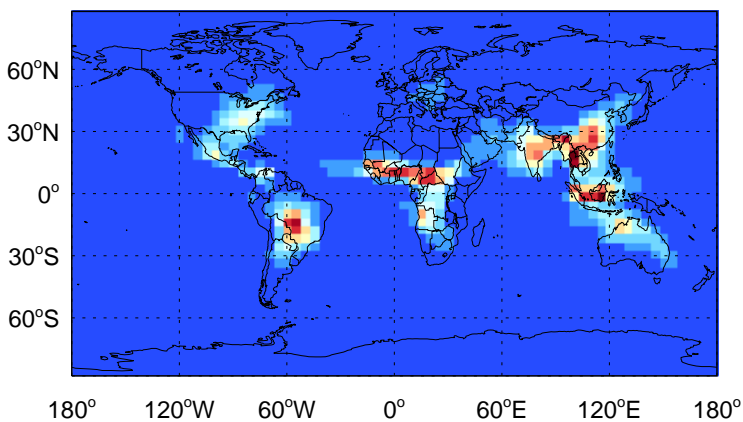
INDIOL - Species map @ 500 hPa for Oct



0.0001 0.0077 0.0153 0.0230 ppbv

v11-02d

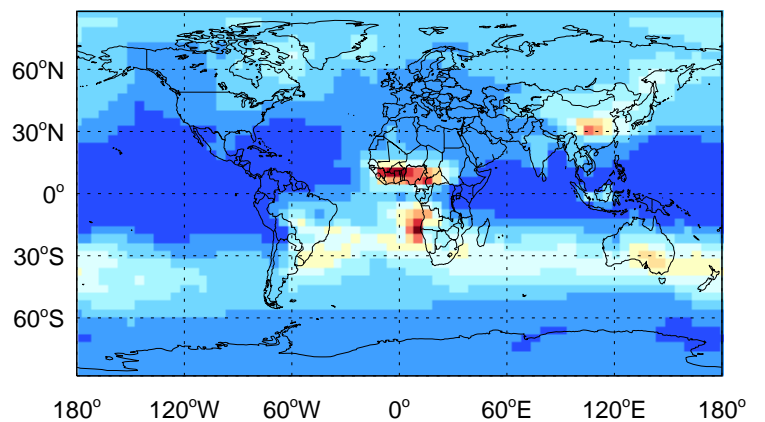
INDIOL - Species map @ surface for Oct



0.0001 0.2018 0.4036 0.6053 ppbv

v11-02d

INDIOL - Species map @ 500 hPa for Oct

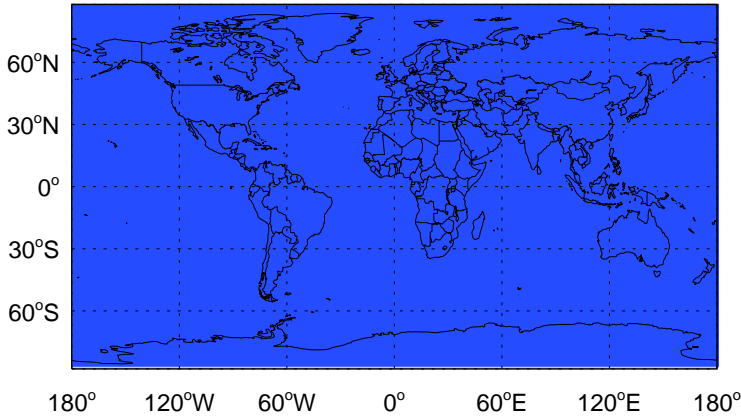


0.0001 0.0085 0.0168 0.0252 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

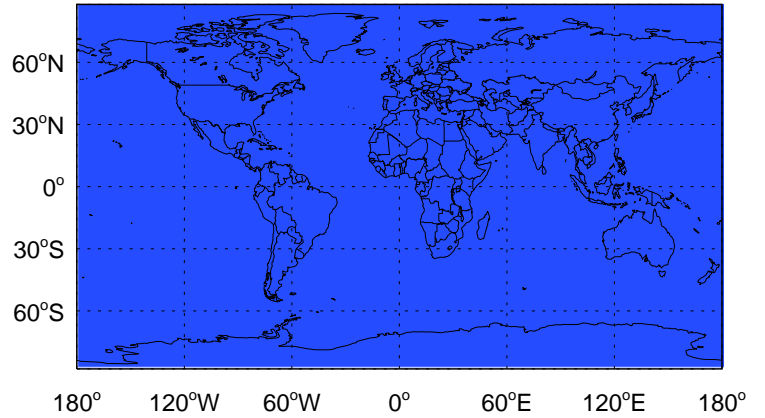
IPMN - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

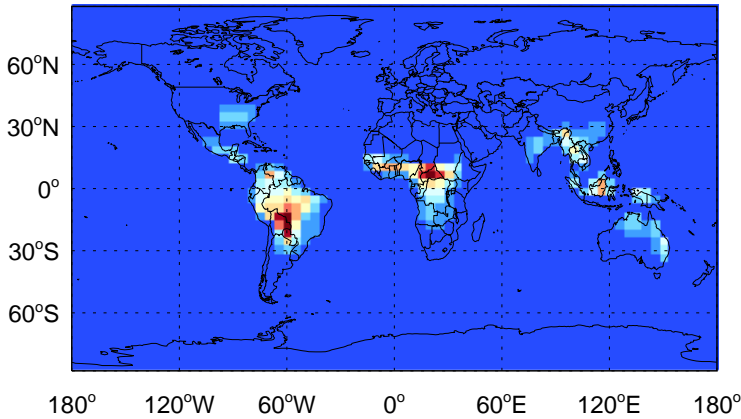
IPMN - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

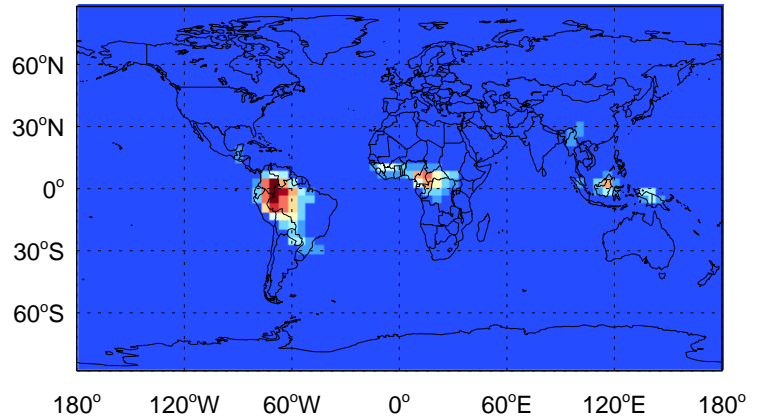
IPMN - Species map @ surface for Oct



0.0000 0.0884 0.1768 0.2653 ppbv

v11-02c

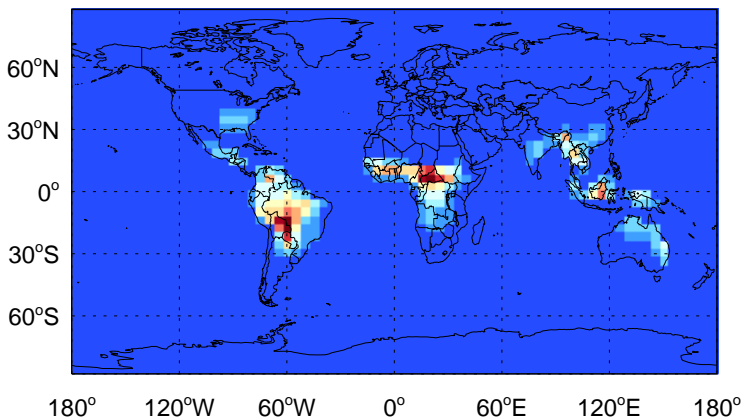
IPMN - Species map @ 500 hPa for Oct



0.0000 0.0102 0.0204 0.0305 ppbv

v11-02d

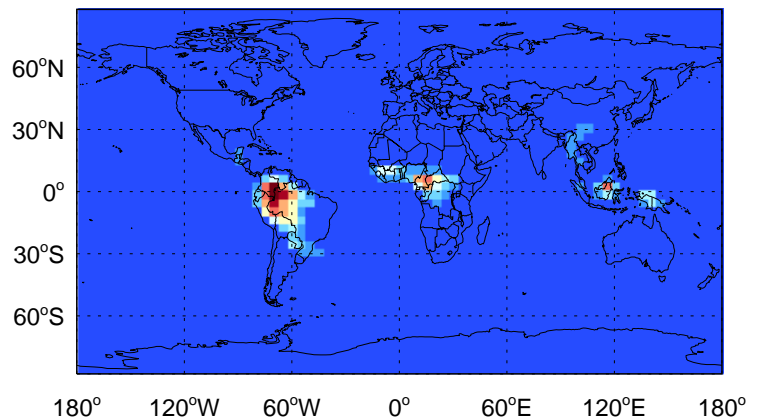
IPMN - Species map @ surface for Oct



0.0000 0.0872 0.1745 0.2617 ppbv

v11-02d

IPMN - Species map @ 500 hPa for Oct

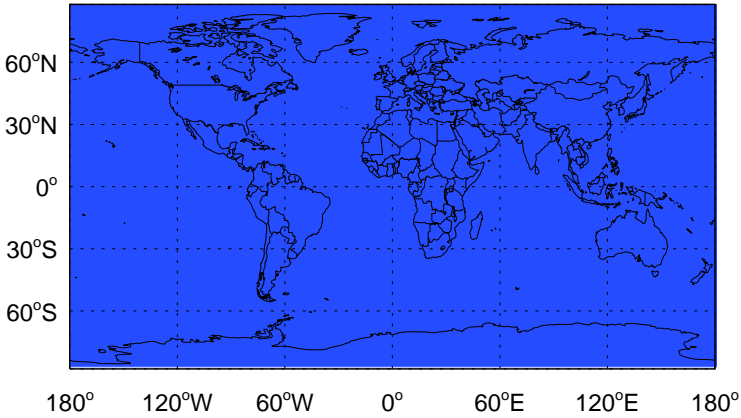


0.0000 0.0112 0.0224 0.0336 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

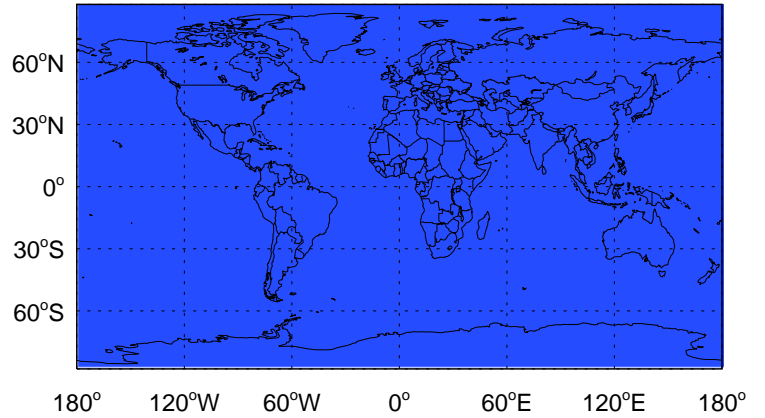
HC187 - Species map @ surface for Oct



1.000e-32 ppbv

v11-02a

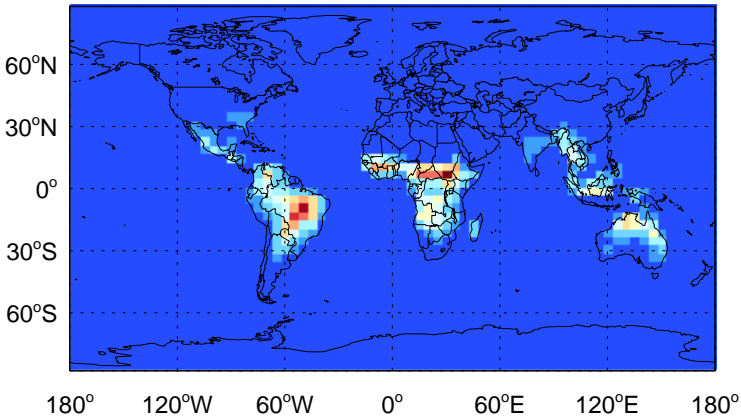
HC187 - Species map @ 500 hPa for Oct



1.000e-32 ppbv

v11-02c

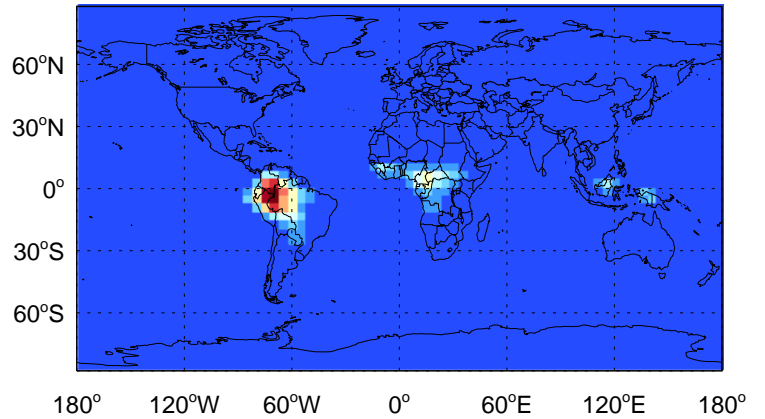
HC187 - Species map @ surface for Oct



0.0000 0.0482 0.0965 0.1447 ppbv

v11-02c

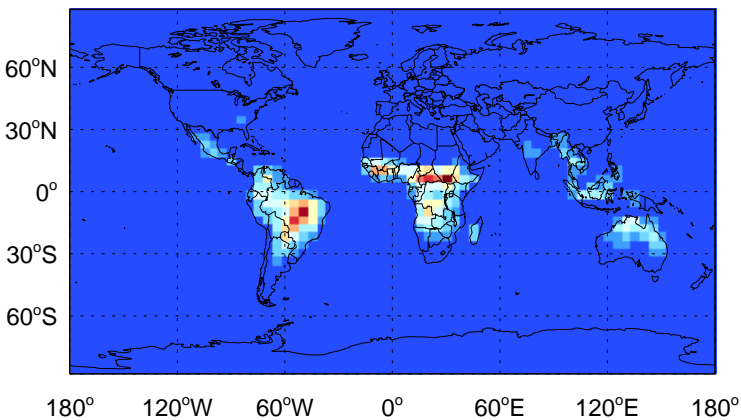
HC187 - Species map @ 500 hPa for Oct



0.0000 0.0191 0.0381 0.0572 ppbv

v11-02d

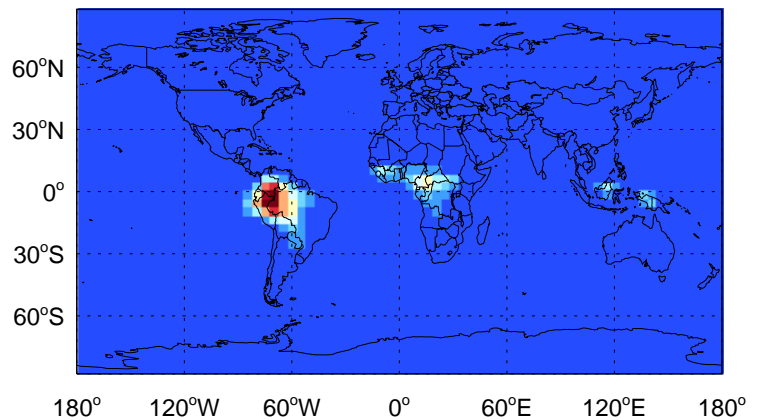
HC187 - Species map @ surface for Oct



0.0000 0.0511 0.1022 0.1534 ppbv

v11-02d

HC187 - Species map @ 500 hPa for Oct

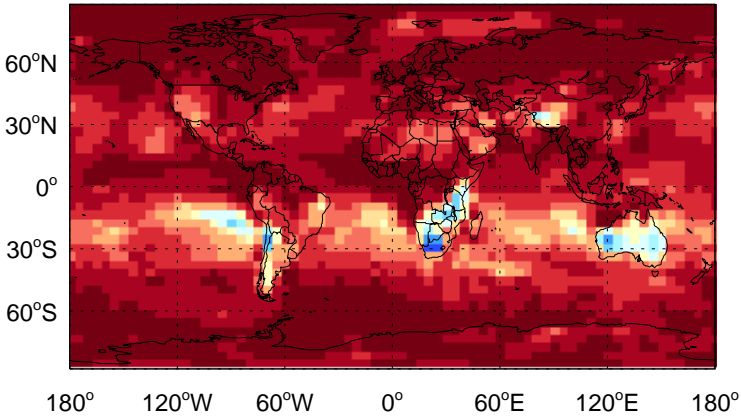


0.0000 0.0213 0.0426 0.0639 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

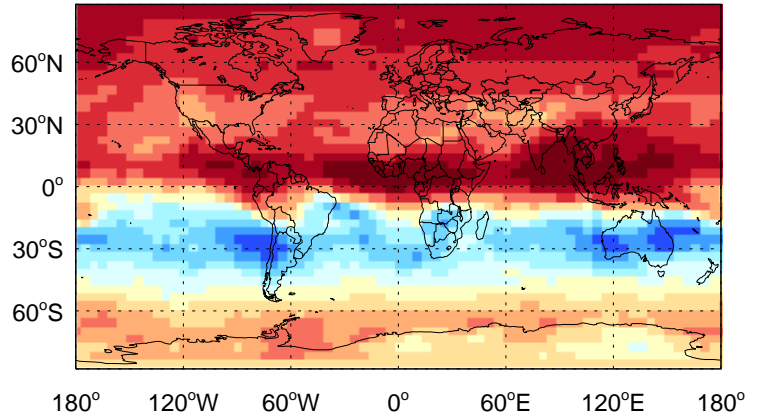
N2O - Species map @ surface for Oct



326.2519 326.2704 326.2890 326.3075 ppbv

v11-02a

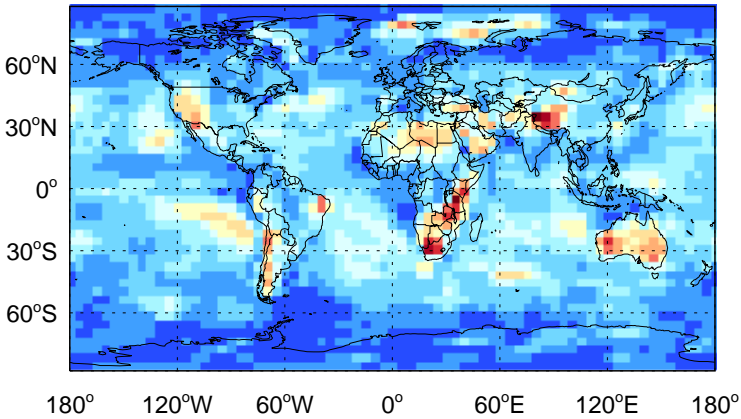
N2O - Species map @ 500 hPa for Oct



325.3386 325.6344 325.9302 326.2260 ppbv

v11-02c

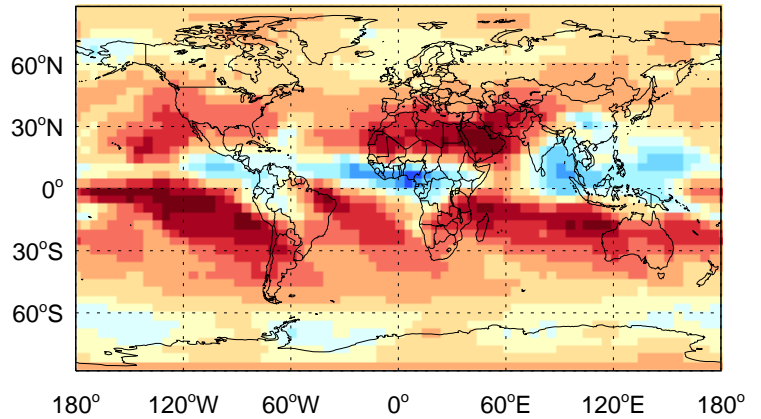
N2O - Species map @ surface for Oct



326.3078 326.3862 326.4646 326.5430 ppbv

v11-02c

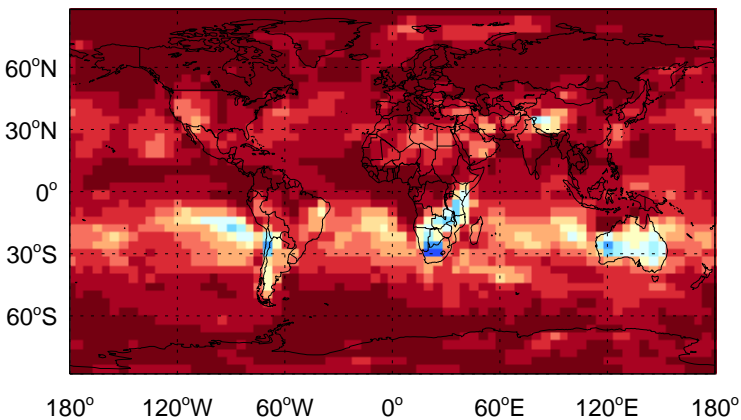
N2O - Species map @ 500 hPa for Oct



327.4640 328.0368 328.6096 329.1824 ppbv

v11-02d

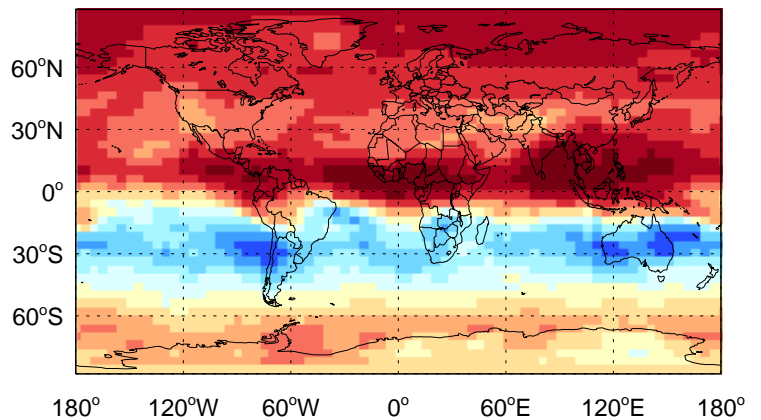
N2O - Species map @ surface for Oct



326.2518 326.2704 326.2889 326.3075 ppbv

v11-02d

N2O - Species map @ 500 hPa for Oct

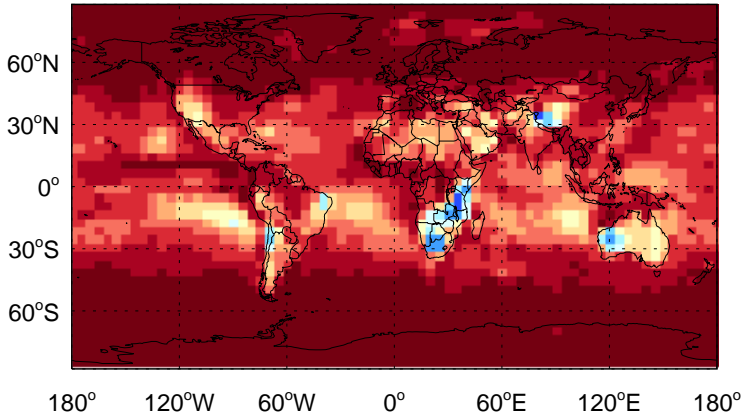


325.3376 325.6337 325.9299 326.2260 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

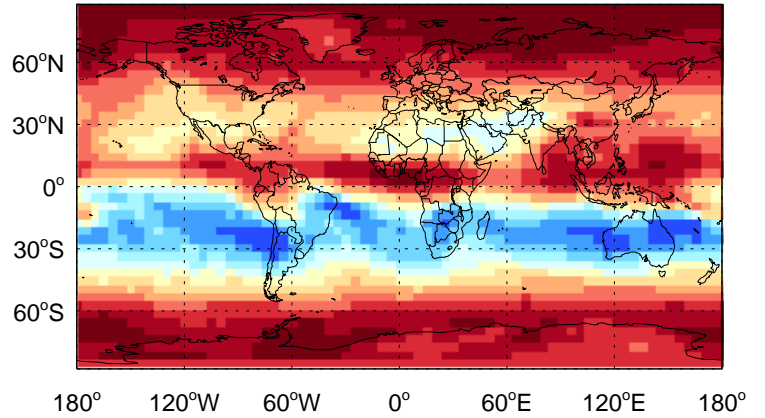
OCS - Species map @ surface for Oct



0.4997 0.4998 0.4999 0.5000 ppbv

v11-02a

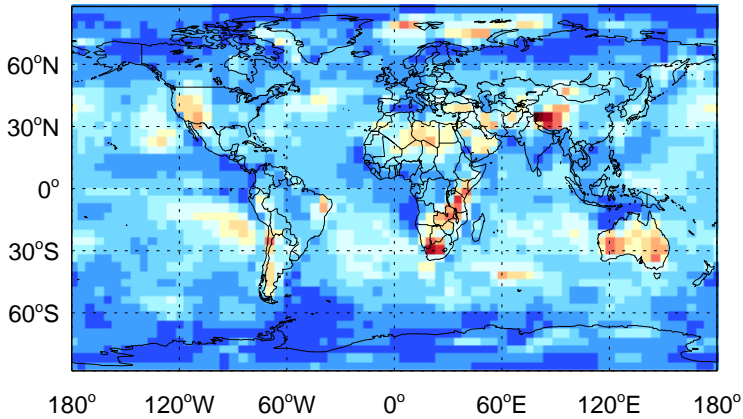
OCS - Species map @ 500 hPa for Oct



0.4953 0.4964 0.4975 0.4987 ppbv

v11-02c

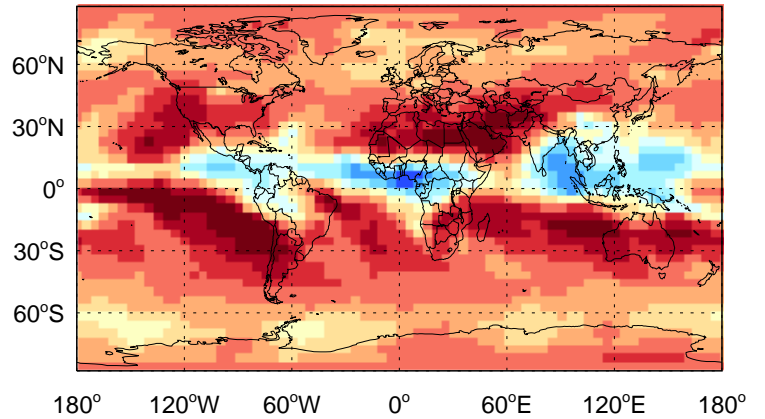
OCS - Species map @ surface for Oct



0.5000 0.5003 0.5005 0.5008 ppbv

v11-02c

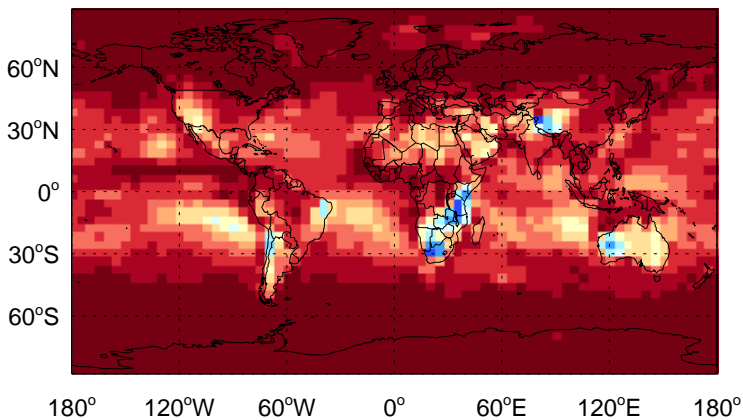
OCS - Species map @ 500 hPa for Oct



0.5034 0.5054 0.5074 0.5094 ppbv

v11-02d

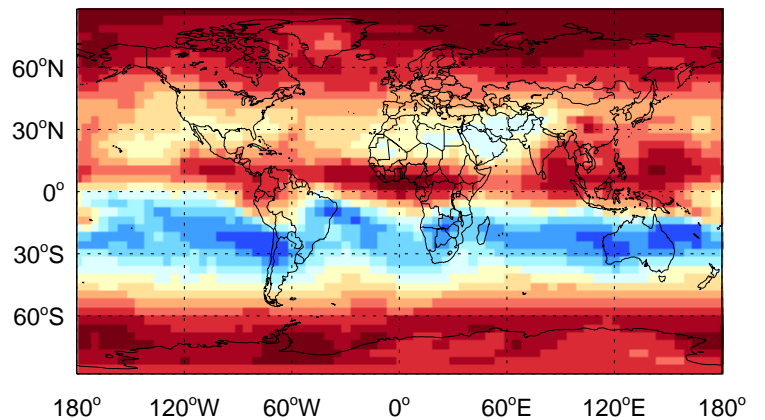
OCS - Species map @ surface for Oct



0.4997 0.4998 0.4999 0.5000 ppbv

v11-02d

OCS - Species map @ 500 hPa for Oct

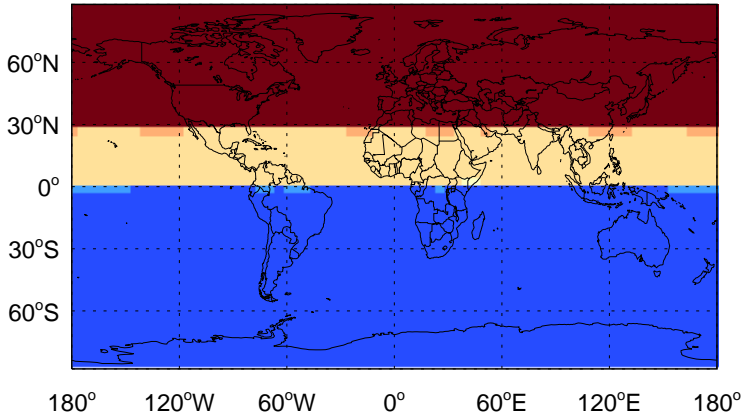


0.4953 0.4965 0.4976 0.4987 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

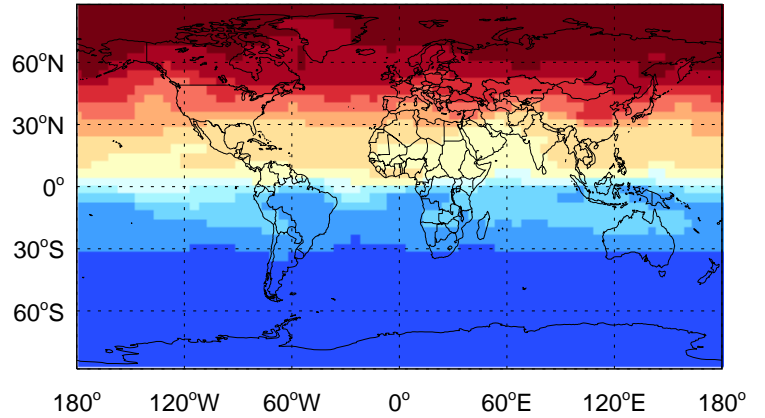
CH4 - Species map @ surface for Oct



1805.9379 1848.7345 1891.5312 1934.3279ppbv

v11-02a

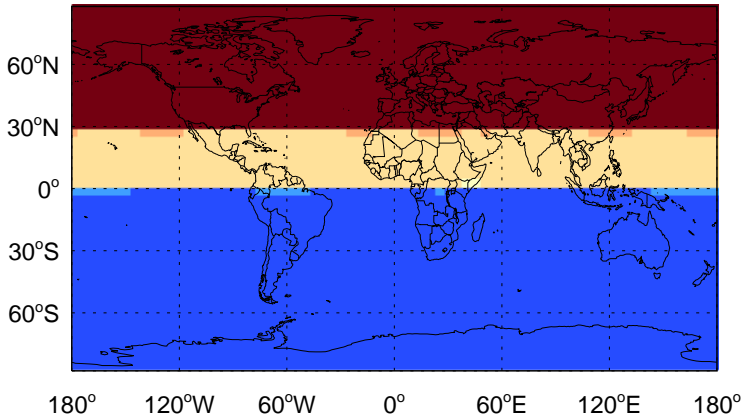
CH4 - Species map @ 500 hPa for Oct



1806.0300 1842.4783 1878.9266 1915.3749ppbv

v11-02c

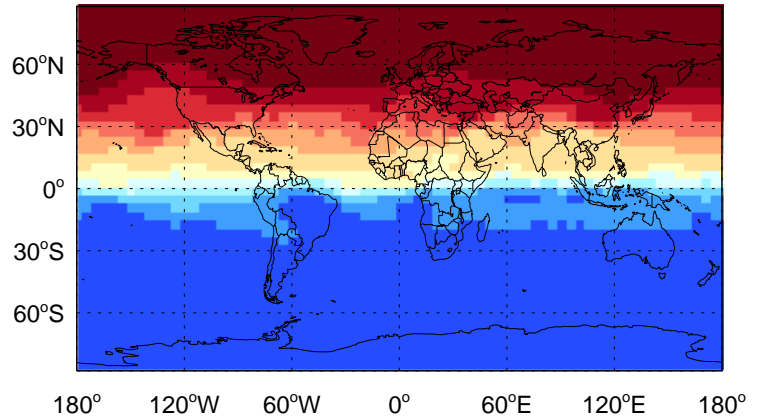
CH4 - Species map @ surface for Oct



1805.8820 1848.7031 1891.5242 1934.3453ppbv

v11-02c

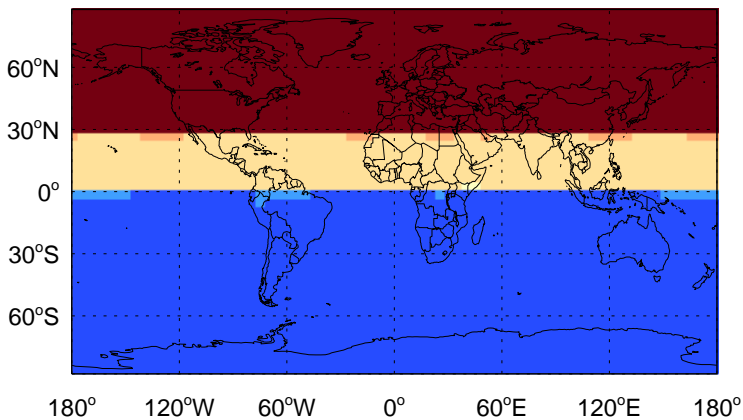
CH4 - Species map @ 500 hPa for Oct



1805.2725 1847.1484 1889.0245 1930.9005ppbv

v11-02d

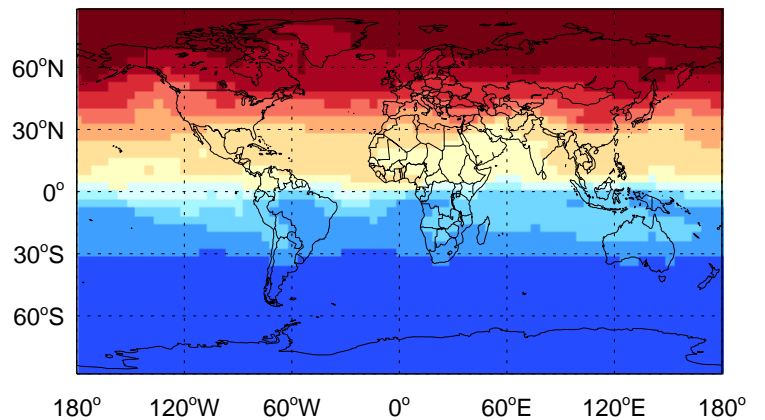
CH4 - Species map @ surface for Oct



1805.9414 1848.7369 1891.5323 1934.3279ppbv

v11-02d

CH4 - Species map @ 500 hPa for Oct

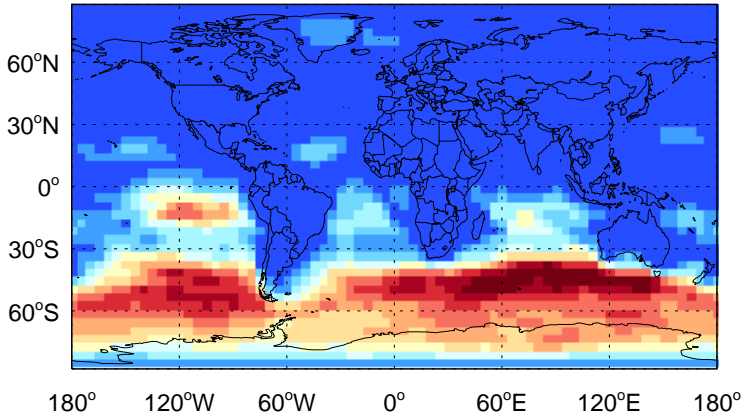


1806.0469 1842.4845 1878.9221 1915.3597ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

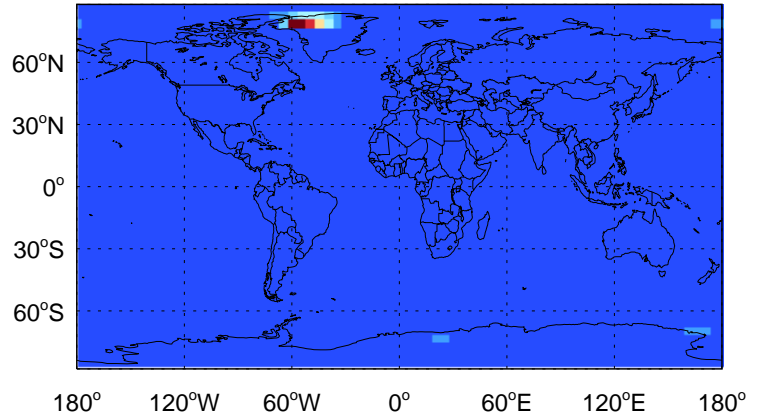
BrCl - Species map @ surface for Oct



5.228e-13 1.622e-07 3.243e-07 4.865e-07 ppbv

v11-02a

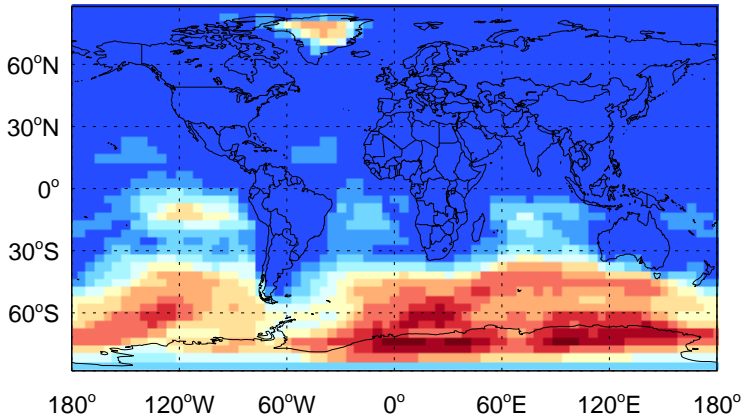
BrCl - Species map @ 500 hPa for Oct



8.711e-10 1.032e-06 2.062e-06 3.093e-06 ppbv

v11-02c

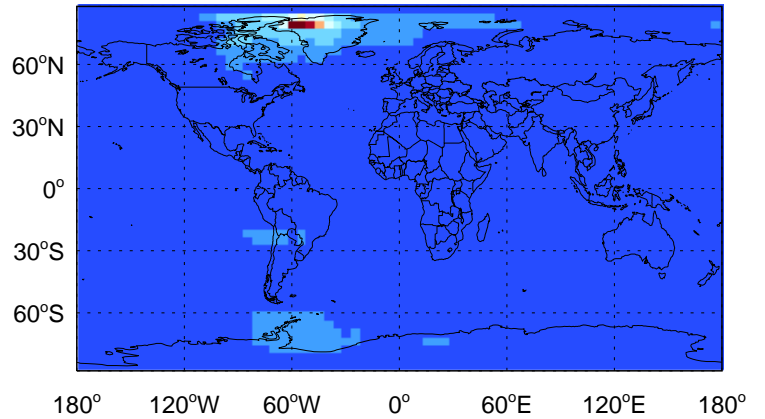
BrCl - Species map @ surface for Oct



1.924e-12 2.867e-07 5.734e-07 8.601e-07 ppbv

v11-02c

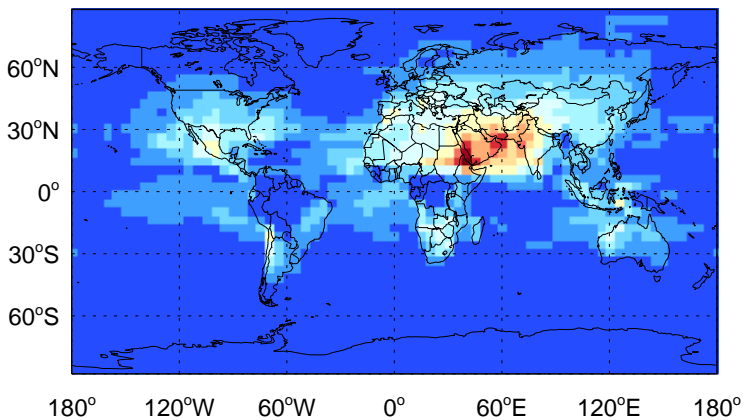
BrCl - Species map @ 500 hPa for Oct



8.999e-10 2.139e-06 4.277e-06 6.415e-06 ppbv

v11-02d

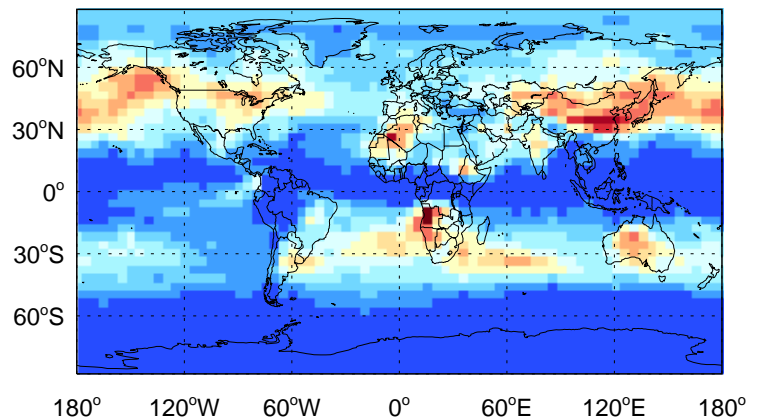
BrCl - Species map @ surface for Oct



0.0000 0.0007 0.0014 0.0021 ppbv

v11-02d

BrCl - Species map @ 500 hPa for Oct

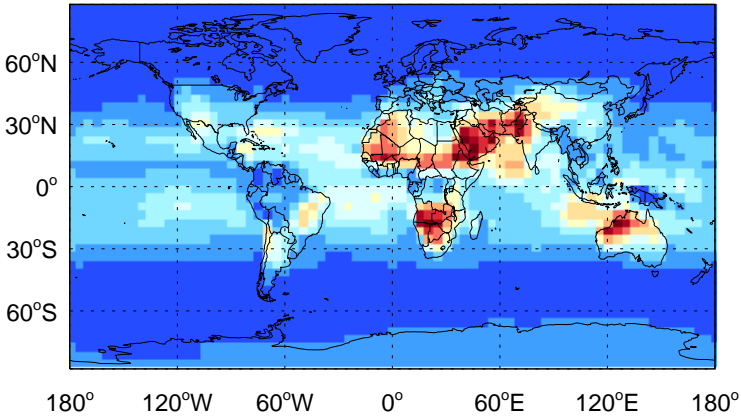


0.0000 0.0002 0.0004 0.0007 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

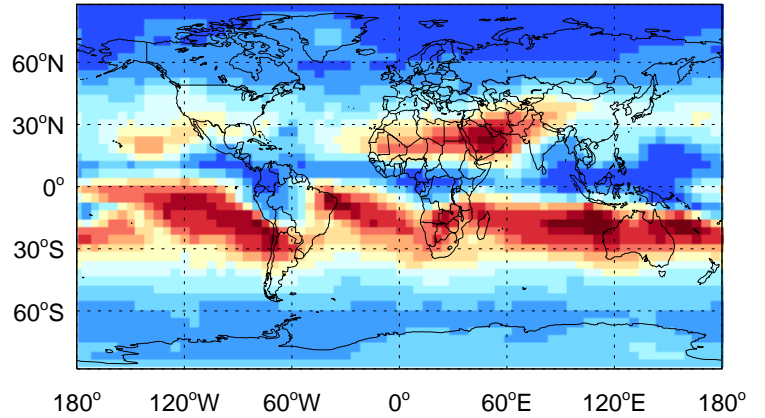
HCl - Species map @ surface for Oct



0.0001 0.0074 0.0147 0.0220 ppbv

v11-02a

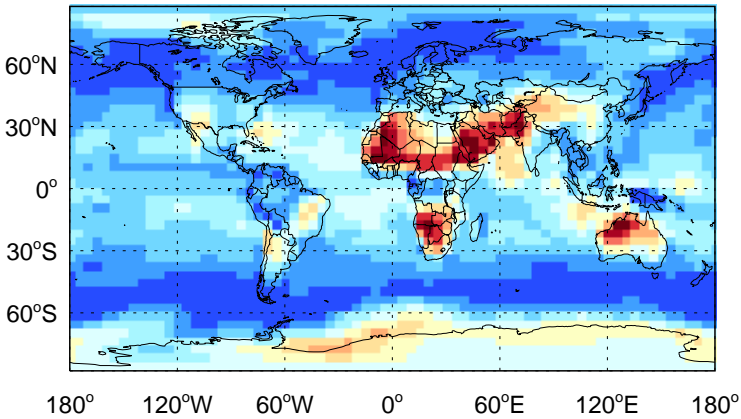
HCl - Species map @ 500 hPa for Oct



0.0017 0.0102 0.0186 0.0271 ppbv

v11-02c

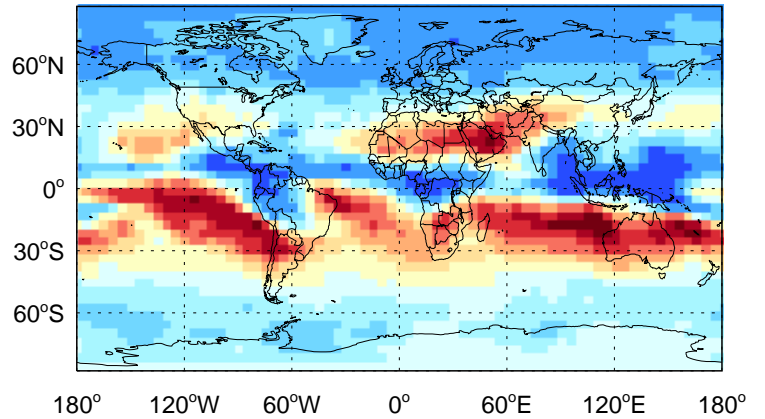
HCl - Species map @ surface for Oct



0.0016 0.0136 0.0256 0.0376 ppbv

v11-02c

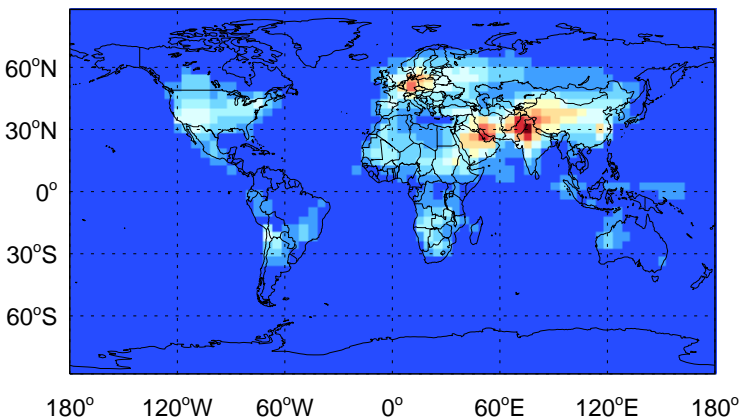
HCl - Species map @ 500 hPa for Oct



0.0035 0.0185 0.0335 0.0485 ppbv

v11-02d

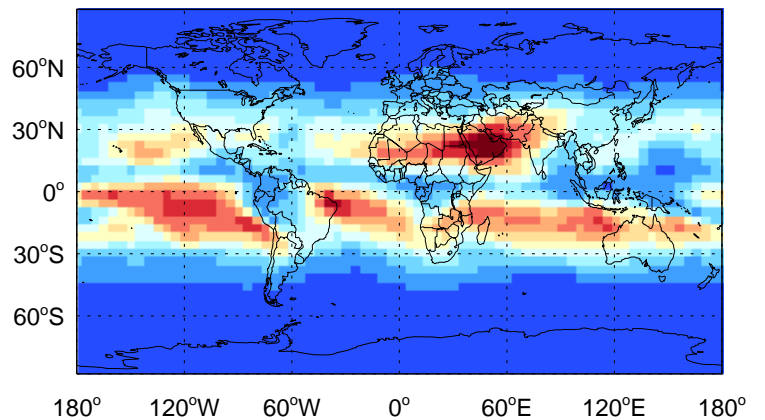
HCl - Species map @ surface for Oct



0.0000 0.0043 0.0087 0.0130 ppbv

v11-02d

HCl - Species map @ 500 hPa for Oct

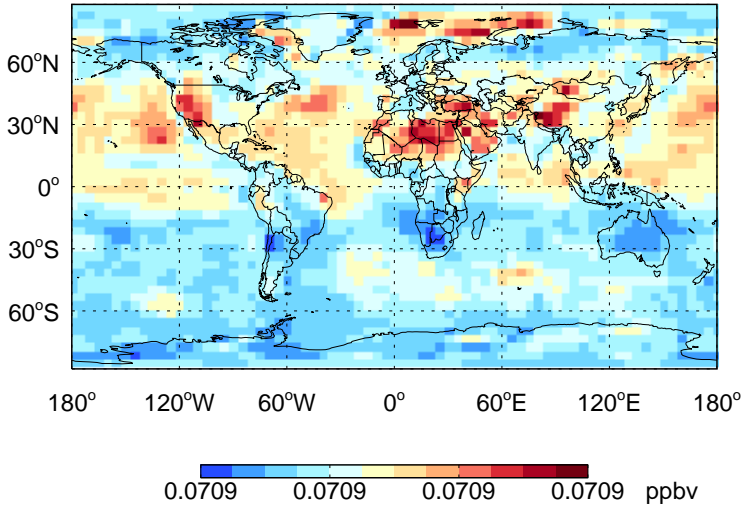


0.0000 0.0086 0.0171 0.0257 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

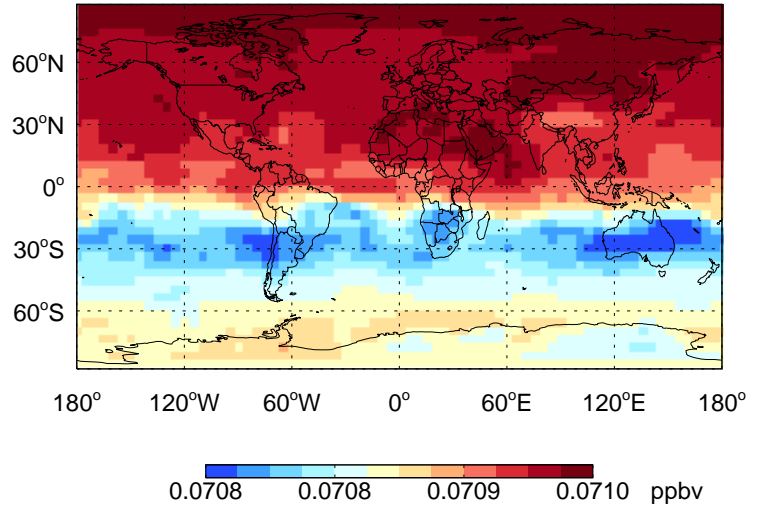
v11-02a

CCI4 - Species map @ surface for Oct



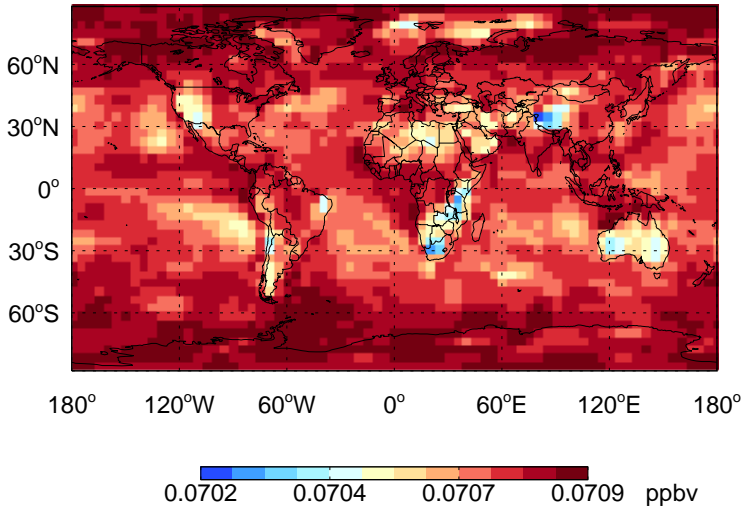
v11-02a

CCI4 - Species map @ 500 hPa for Oct



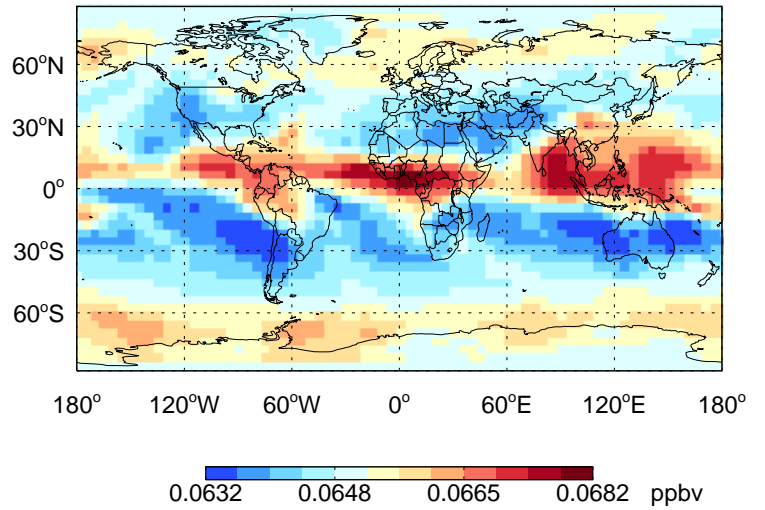
v11-02c

CCI4 - Species map @ surface for Oct



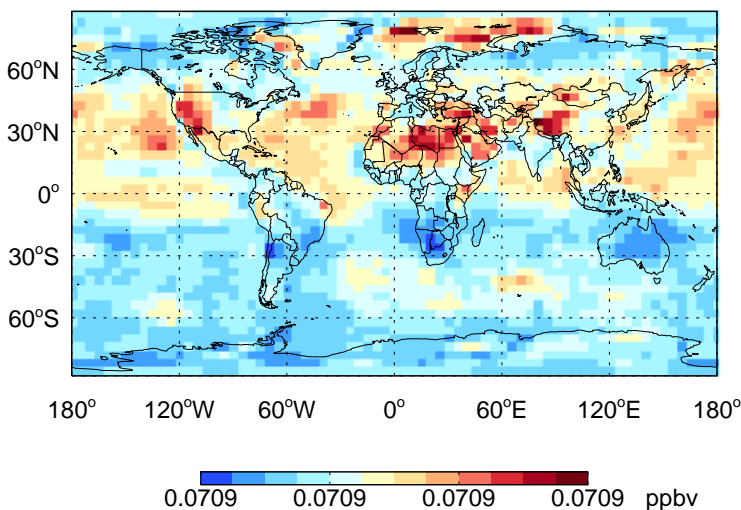
v11-02c

CCI4 - Species map @ 500 hPa for Oct



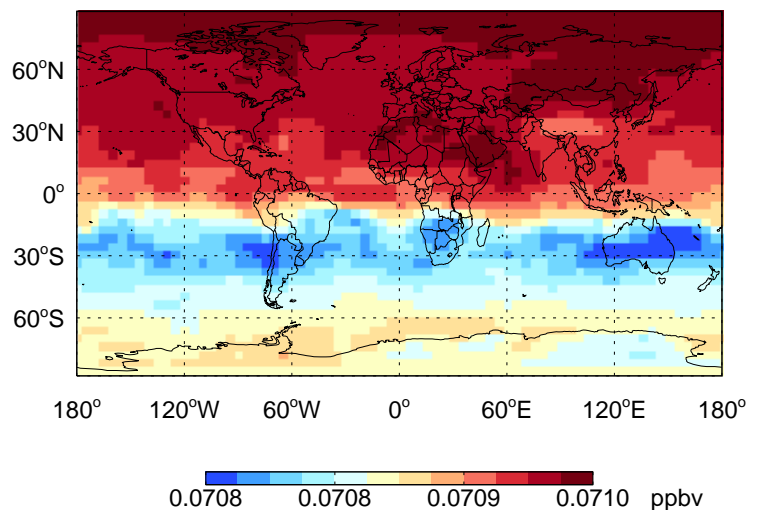
v11-02d

CCI4 - Species map @ surface for Oct



v11-02d

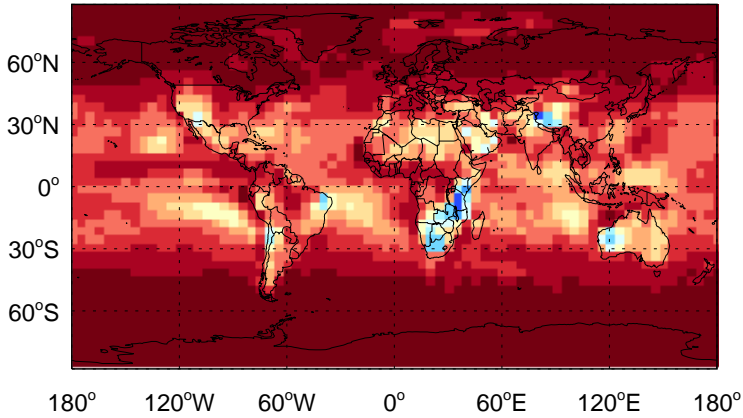
CCI4 - Species map @ 500 hPa for Oct



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

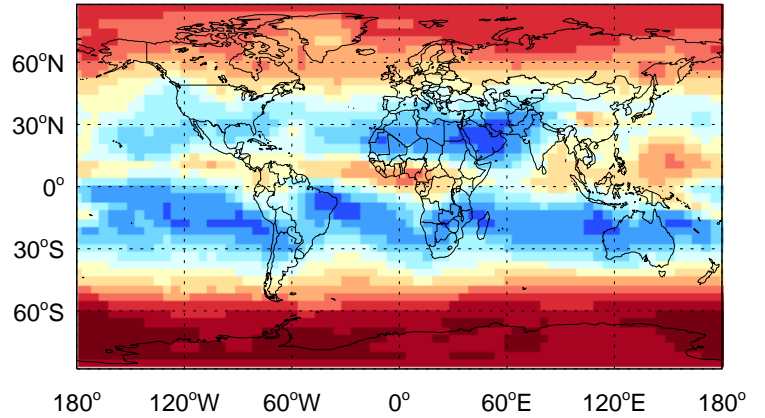
CH₃Cl - Species map @ surface for Oct



0.5461 0.5476 0.5492 0.5507 ppbv

v11-02a

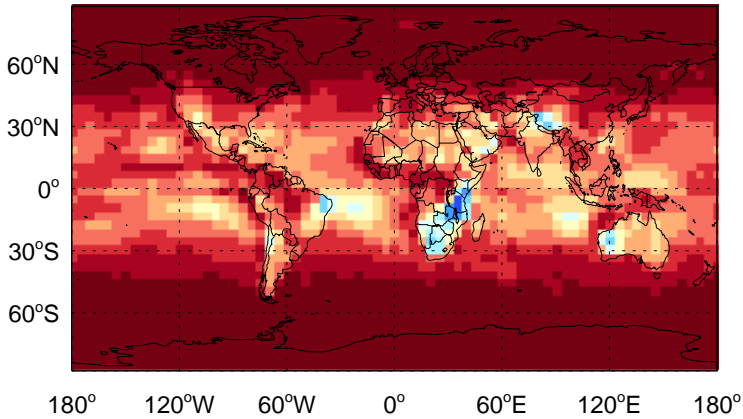
CH₃Cl - Species map @ 500 hPa for Oct



0.4988 0.5121 0.5253 0.5386 ppbv

v11-02c

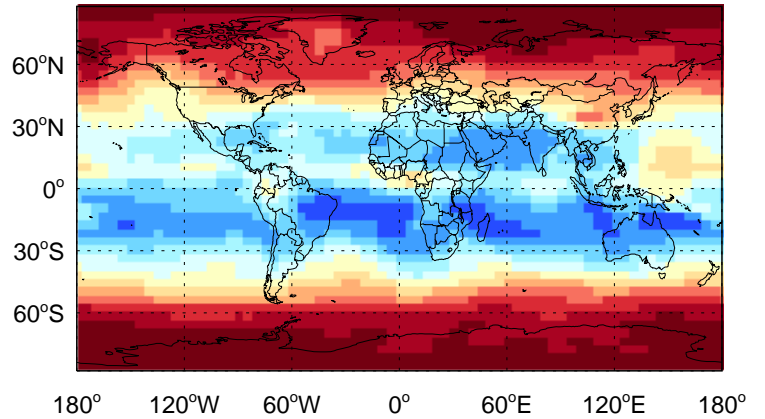
CH₃Cl - Species map @ surface for Oct



0.5480 0.5489 0.5498 0.5507 ppbv

v11-02c

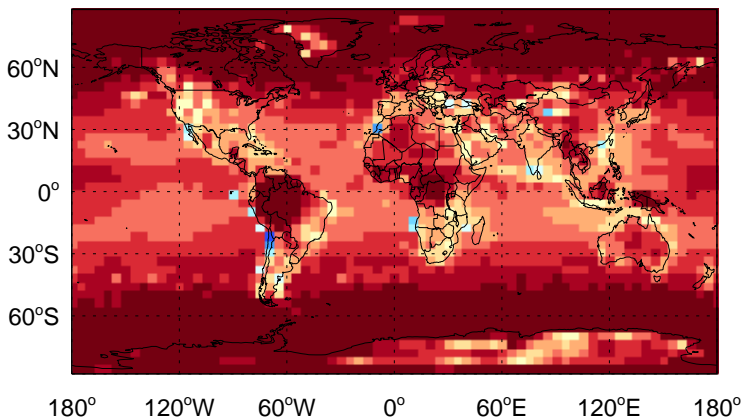
CH₃Cl - Species map @ 500 hPa for Oct



0.5264 0.5328 0.5392 0.5457 ppbv

v11-02d

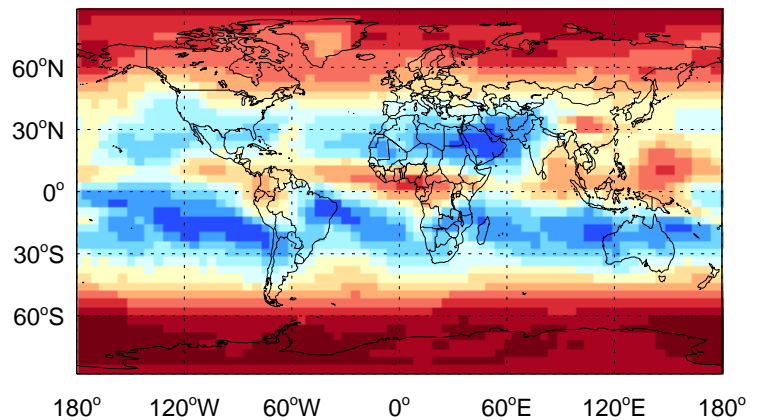
CH₃Cl - Species map @ surface for Oct



0.5499 0.5499 0.5500 0.5500 ppbv

v11-02d

CH₃Cl - Species map @ 500 hPa for Oct

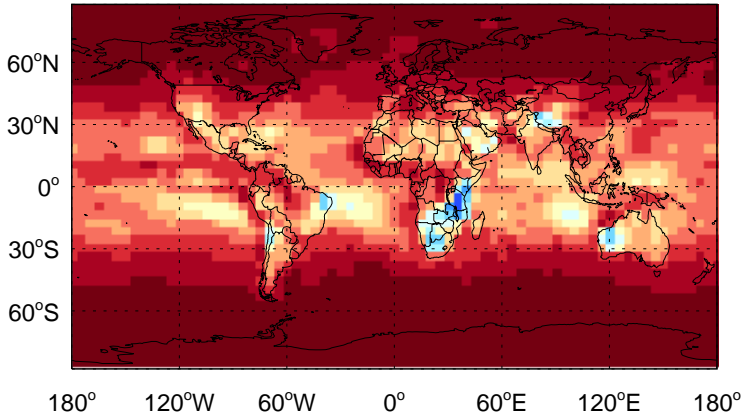


0.5057 0.5173 0.5290 0.5406 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

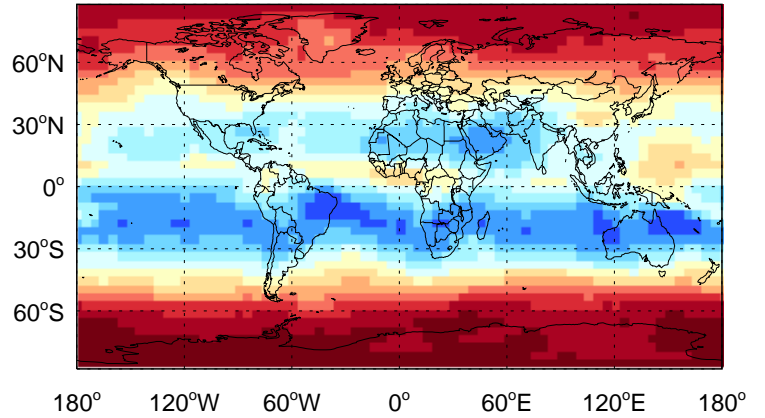
CH₃CCl₃ - Species map @ surface for Oct



0.0104 0.0104 0.0104 0.0104 ppbv

v11-02a

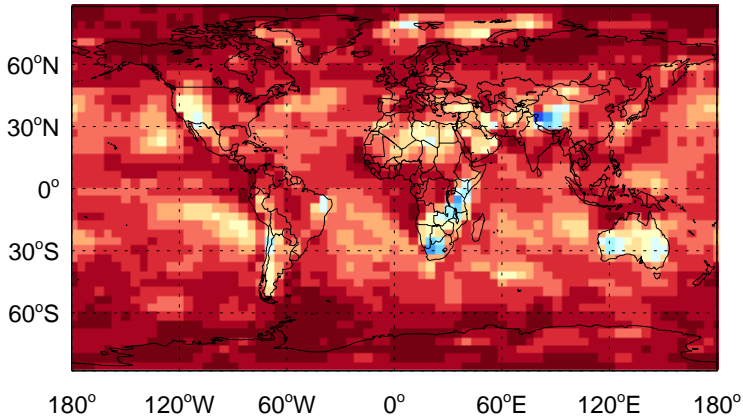
CH₃CCl₃ - Species map @ 500 hPa for Oct



0.0102 0.0102 0.0103 0.0104 ppbv

v11-02c

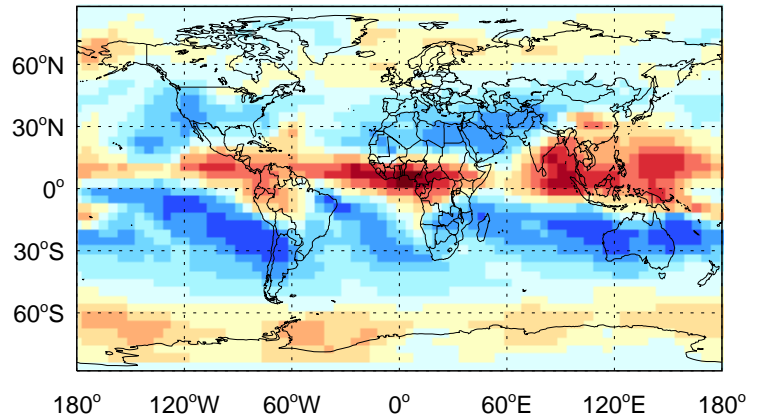
CH₃CCl₃ - Species map @ surface for Oct



0.0100 0.0102 0.0103 0.0104 ppbv

v11-02c

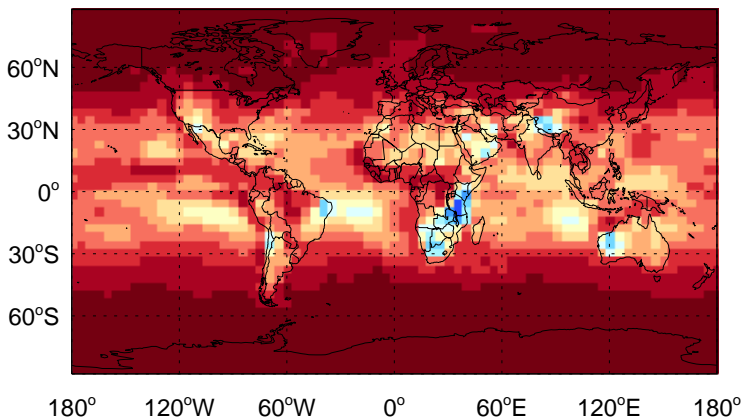
CH₃CCl₃ - Species map @ 500 hPa for Oct



0.0067 0.0074 0.0082 0.0090 ppbv

v11-02d

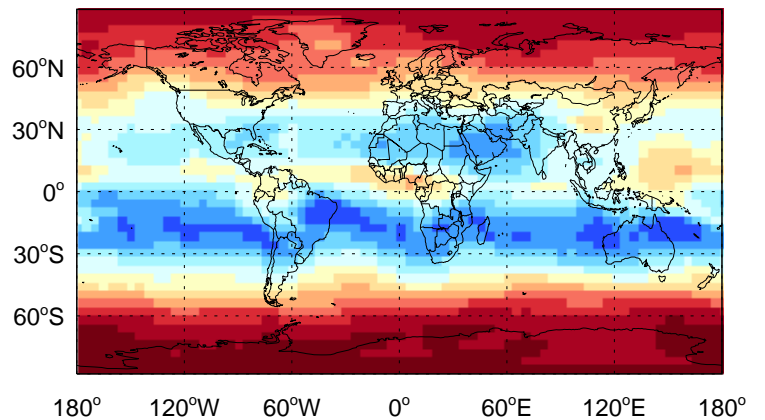
CH₃CCl₃ - Species map @ surface for Oct



0.0104 0.0104 0.0104 0.0104 ppbv

v11-02d

CH₃CCl₃ - Species map @ 500 hPa for Oct

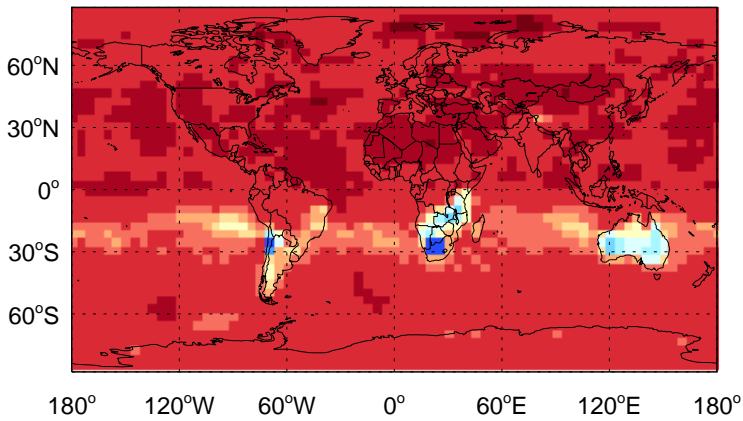


0.0102 0.0103 0.0103 0.0104 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

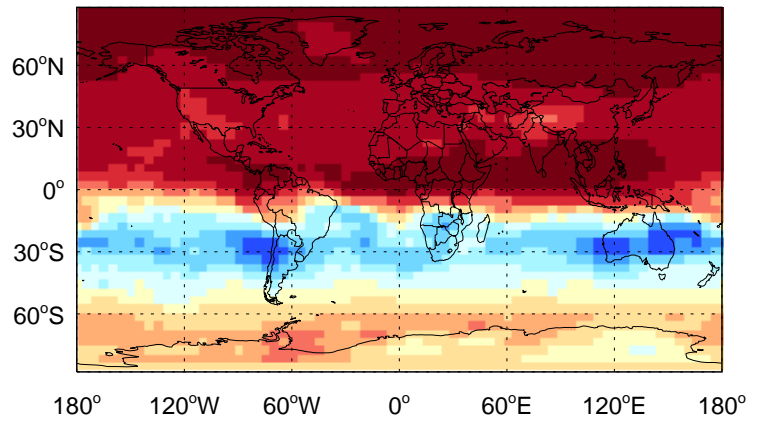
CFC113 - Species map @ surface for Oct



0.0711 0.0711 0.0711 0.0711 ppbv

v11-02a

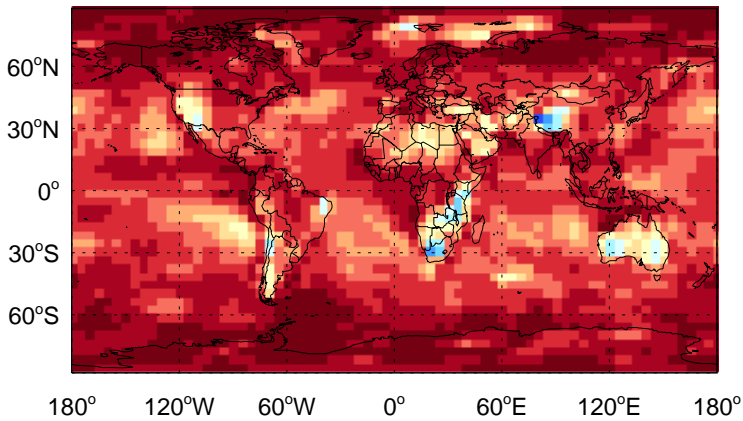
CFC113 - Species map @ 500 hPa for Oct



0.0710 0.0710 0.0711 0.0712 ppbv

v11-02c

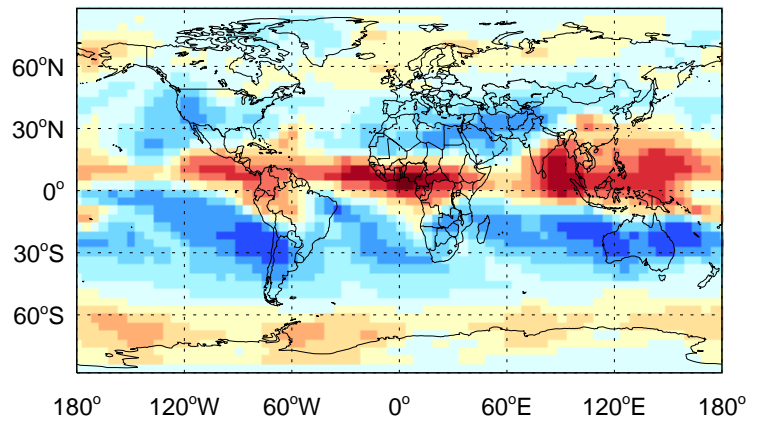
CFC113 - Species map @ surface for Oct



0.0709 0.0710 0.0711 0.0711 ppbv

v11-02c

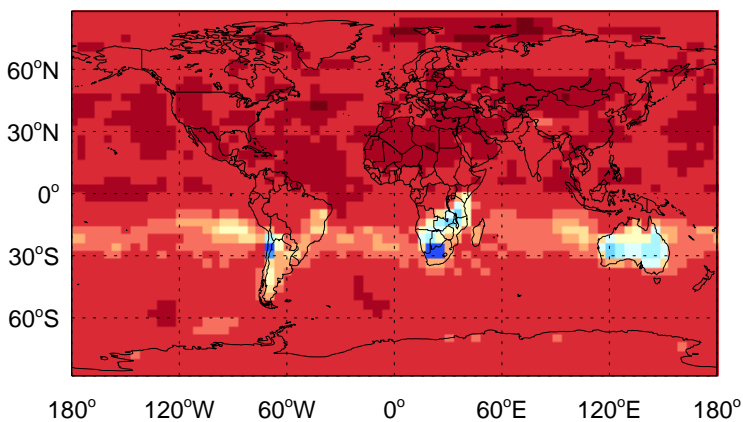
CFC113 - Species map @ 500 hPa for Oct



0.0680 0.0687 0.0694 0.0701 ppbv

v11-02d

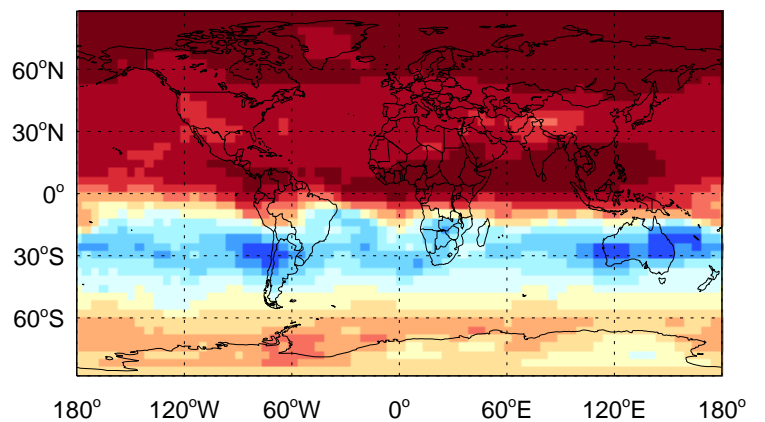
CFC113 - Species map @ surface for Oct



0.0711 0.0711 0.0711 0.0711 ppbv

v11-02d

CFC113 - Species map @ 500 hPa for Oct

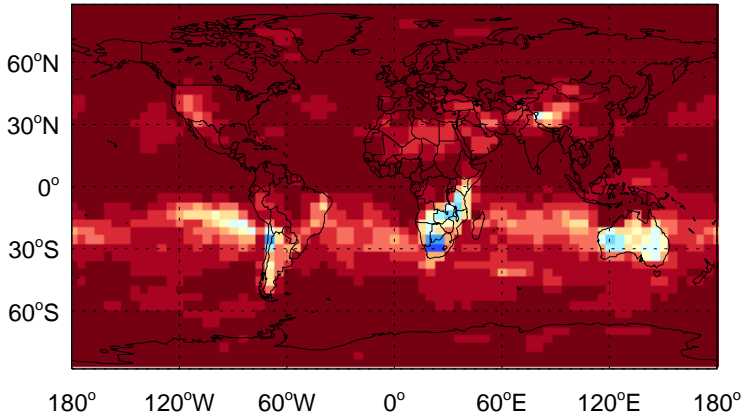


0.0710 0.0710 0.0711 0.0712 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

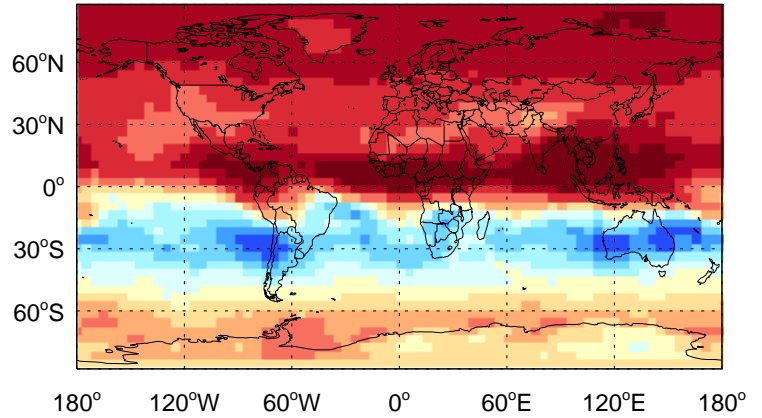
CFC114 - Species map @ surface for Oct



0.0162 0.0162 0.0162 0.0162 ppbv

v11-02a

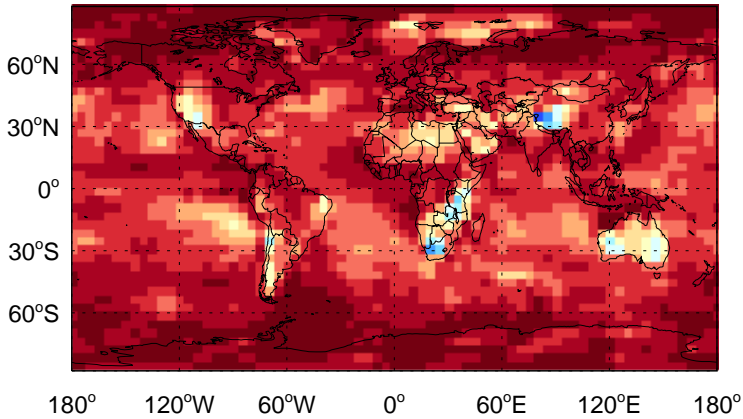
CFC114 - Species map @ 500 hPa for Oct



0.0161 0.0162 0.0162 0.0162 ppbv

v11-02c

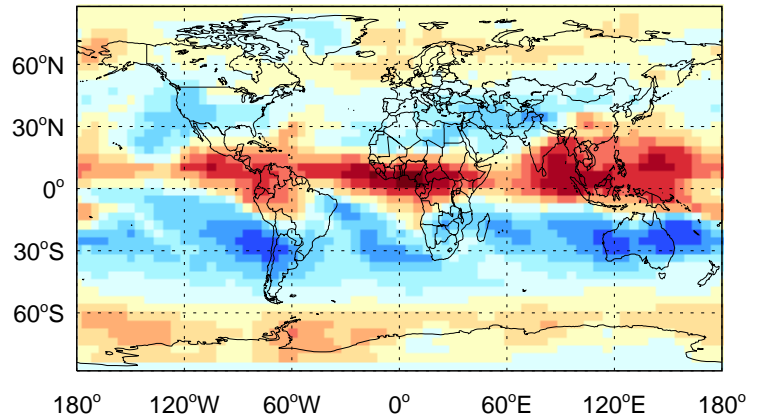
CFC114 - Species map @ surface for Oct



0.0162 0.0162 0.0162 0.0162 ppbv

v11-02c

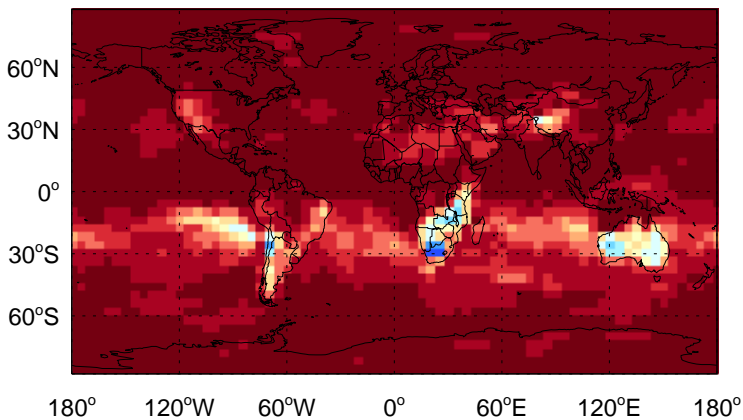
CFC114 - Species map @ 500 hPa for Oct



0.0161 0.0161 0.0161 0.0161 ppbv

v11-02d

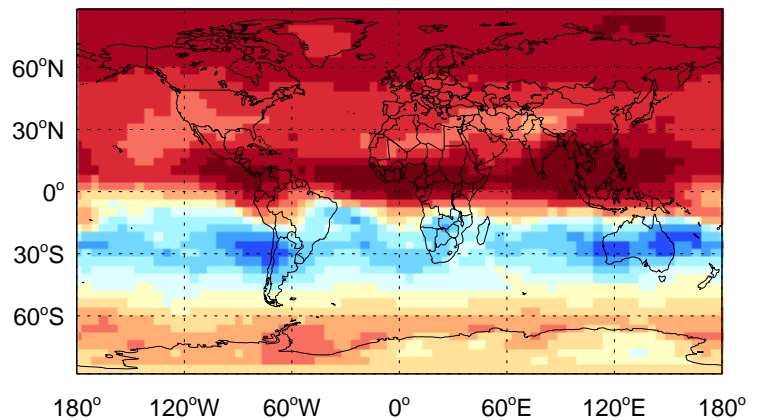
CFC114 - Species map @ surface for Oct



0.0162 0.0162 0.0162 0.0162 ppbv

v11-02d

CFC114 - Species map @ 500 hPa for Oct

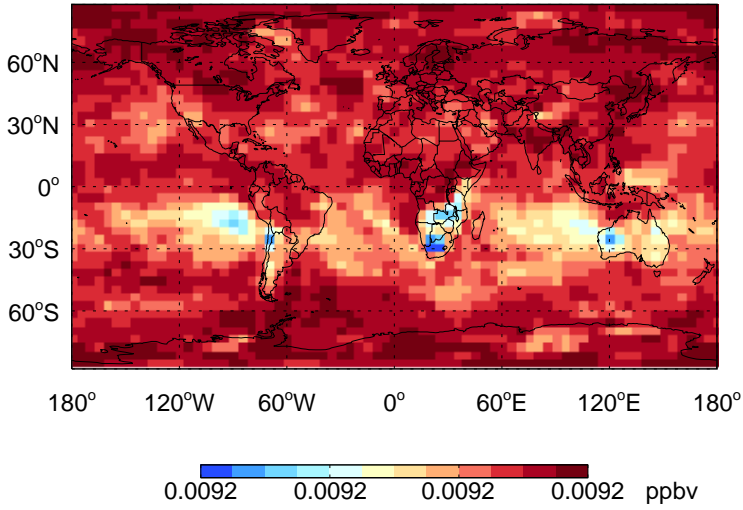


0.0161 0.0162 0.0162 0.0162 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

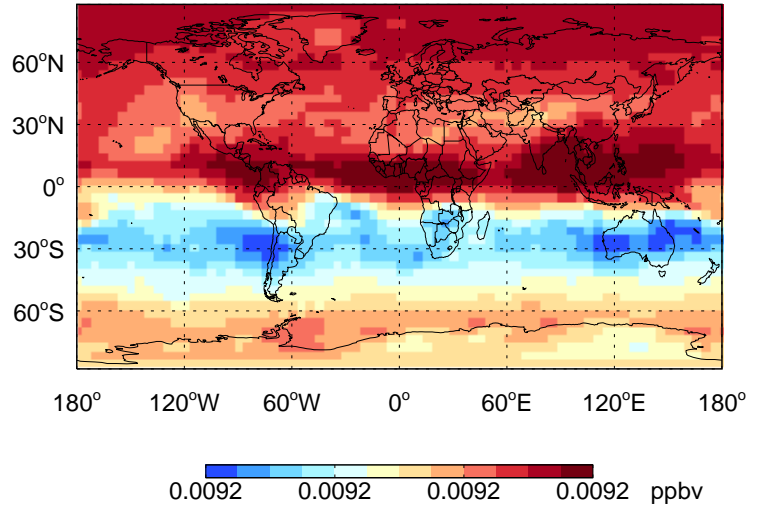
v11-02a

CFC115 - Species map @ surface for Oct



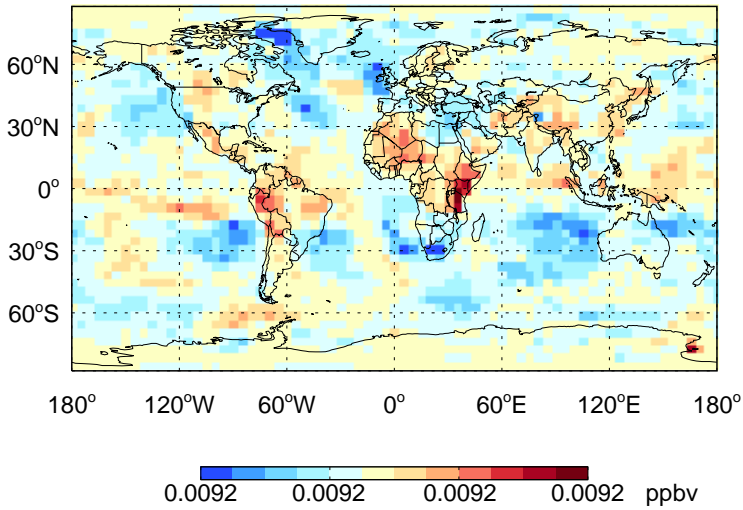
v11-02a

CFC115 - Species map @ 500 hPa for Oct



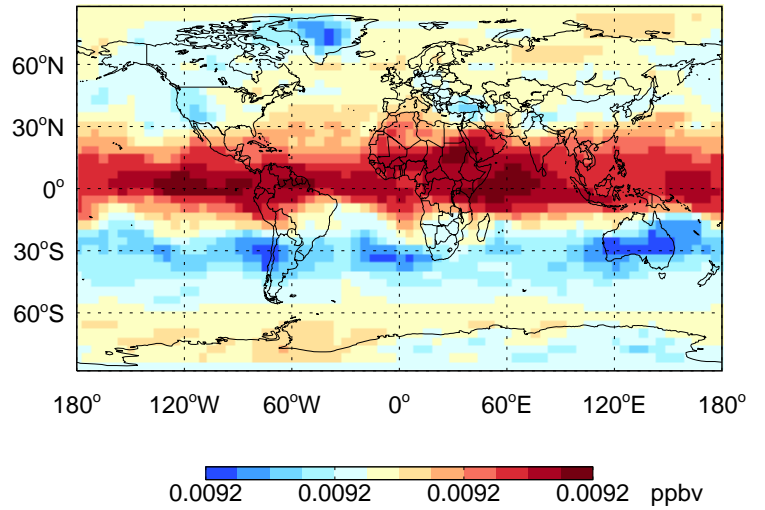
v11-02c

CFC115 - Species map @ surface for Oct



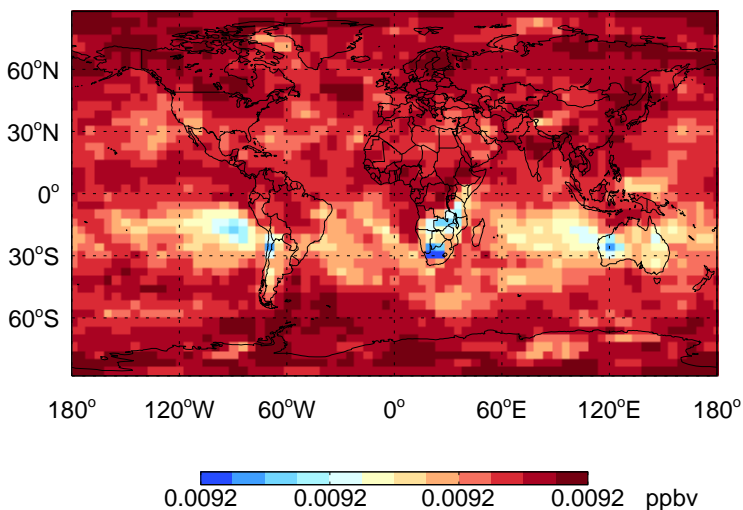
v11-02c

CFC115 - Species map @ 500 hPa for Oct



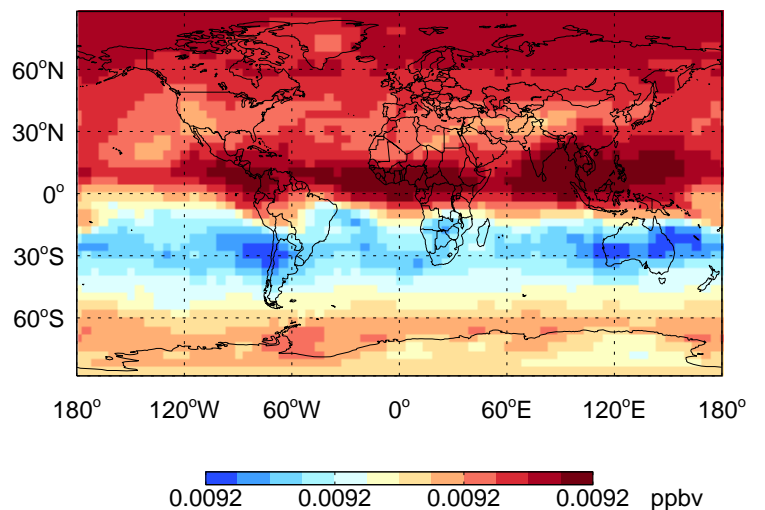
v11-02d

CFC115 - Species map @ surface for Oct



v11-02d

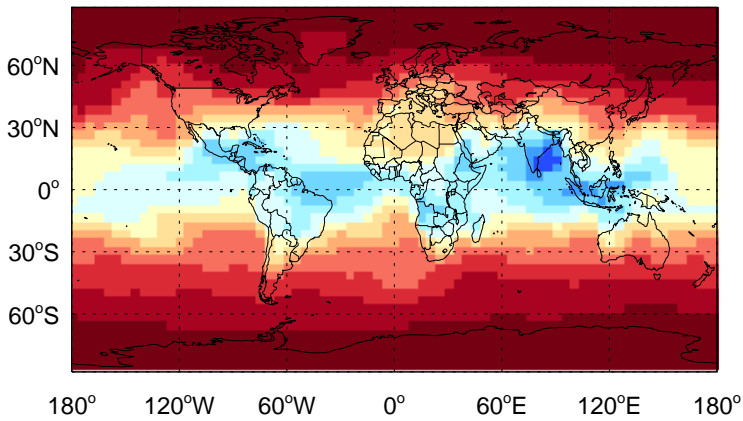
CFC115 - Species map @ 500 hPa for Oct



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

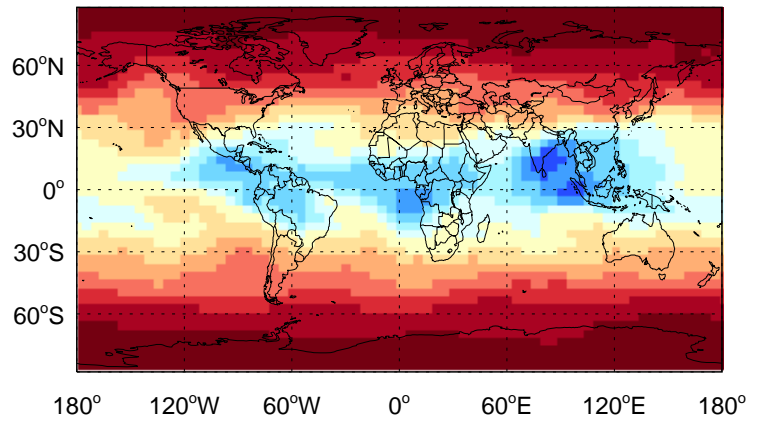
HCFC123 - Species map @ surface for Oct



9.090e-22 9.378e-22 9.667e-22 9.955e-22 ppbv

v11-02a

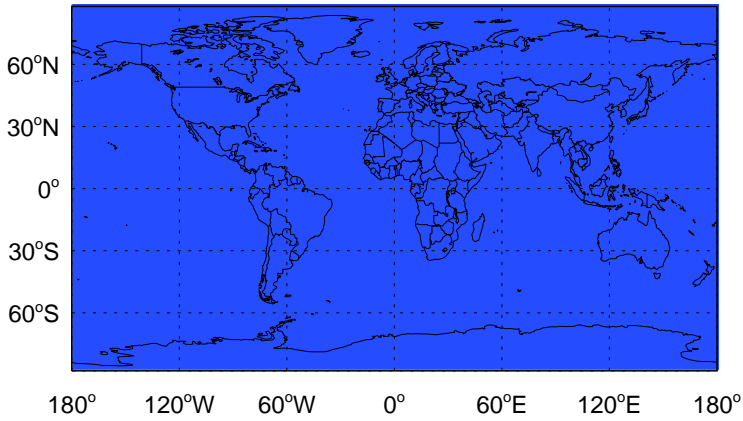
HCFC123 - Species map @ 500 hPa for Oct



9.235e-22 9.453e-22 9.671e-22 9.890e-22 ppbv

v11-02c

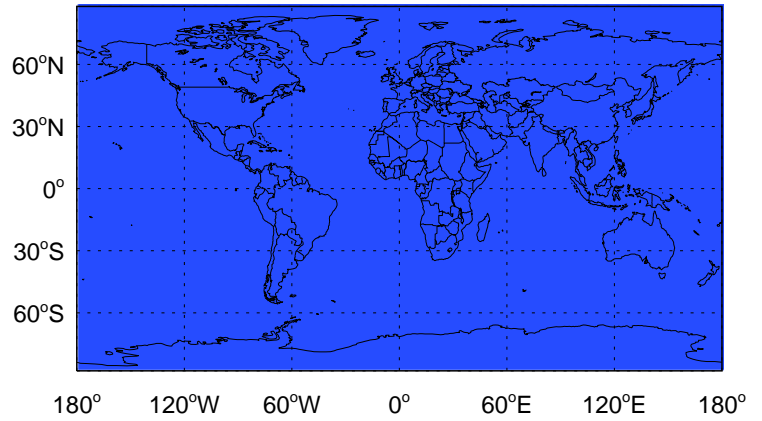
HCFC123 - Species map @ surface for Oct



0.000e+00 ppbv

v11-02c

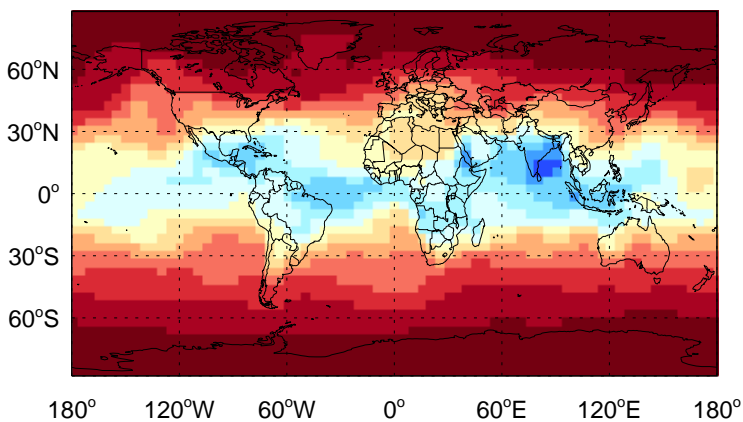
HCFC123 - Species map @ 500 hPa for Oct



0.000e+00 ppbv

v11-02d

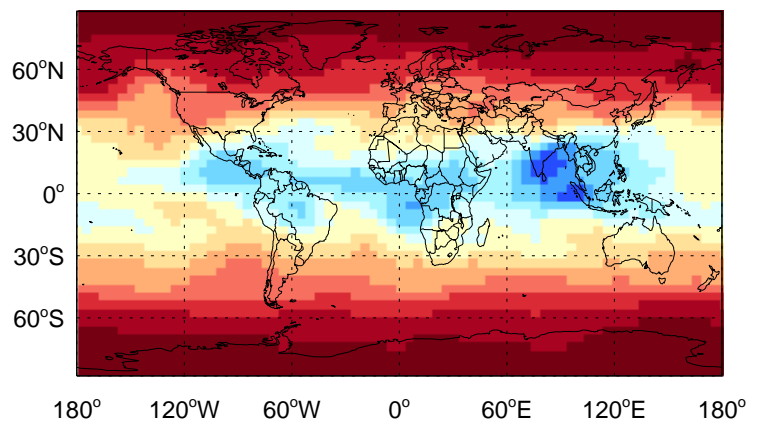
HCFC123 - Species map @ surface for Oct



9.115e-22 9.395e-22 9.674e-22 9.954e-22 ppbv

v11-02d

HCFC123 - Species map @ 500 hPa for Oct

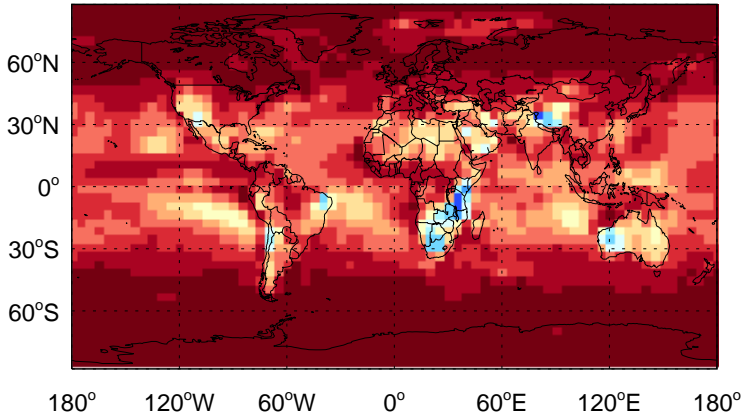


9.255e-22 9.466e-22 9.676e-22 9.887e-22 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

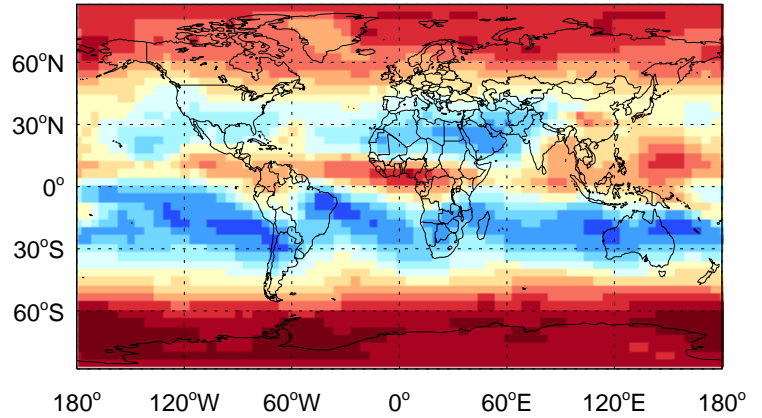
HCFC141b - Species map @ surface for Oct



0.0378 0.0378 0.0378 0.0378 ppbv

v11-02a

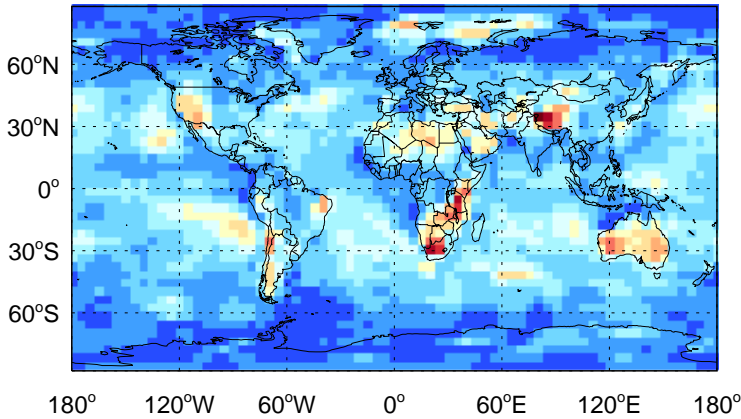
HCFC141b - Species map @ 500 hPa for Oct



0.0372 0.0373 0.0375 0.0376 ppbv

v11-02c

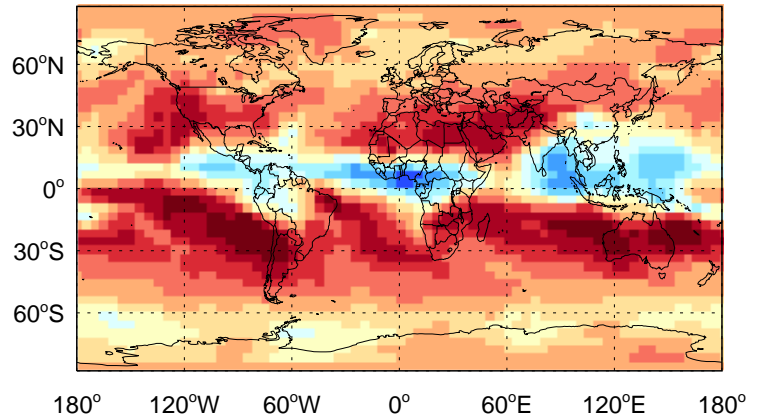
HCFC141b - Species map @ surface for Oct



0.0378 0.0382 0.0386 0.0390 ppbv

v11-02c

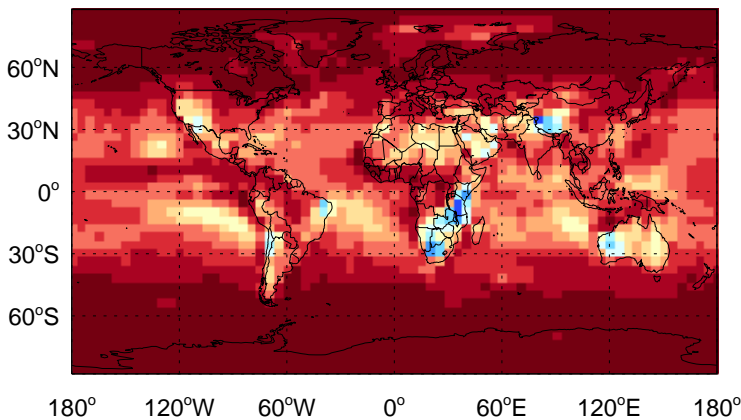
HCFC141b - Species map @ 500 hPa for Oct



0.0425 0.0453 0.0481 0.0508 ppbv

v11-02d

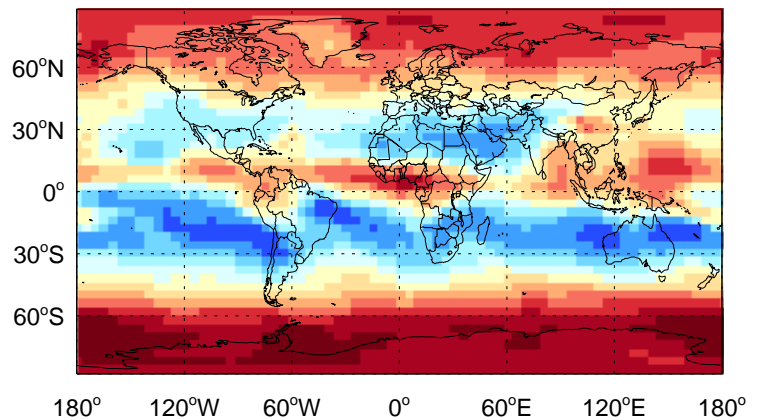
HCFC141b - Species map @ surface for Oct



0.0378 0.0378 0.0378 0.0378 ppbv

v11-02d

HCFC141b - Species map @ 500 hPa for Oct

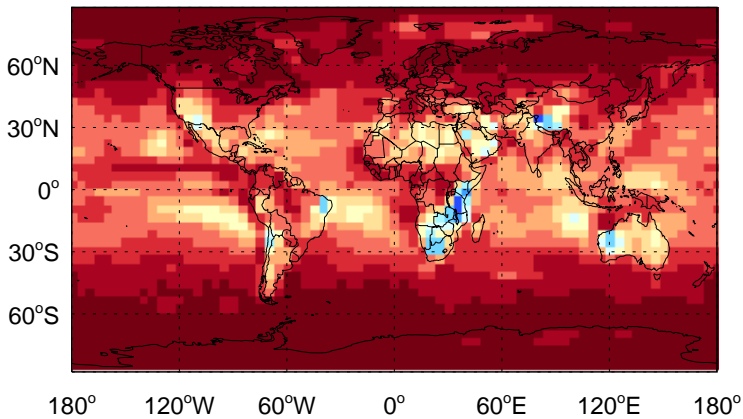


0.0372 0.0373 0.0375 0.0376 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

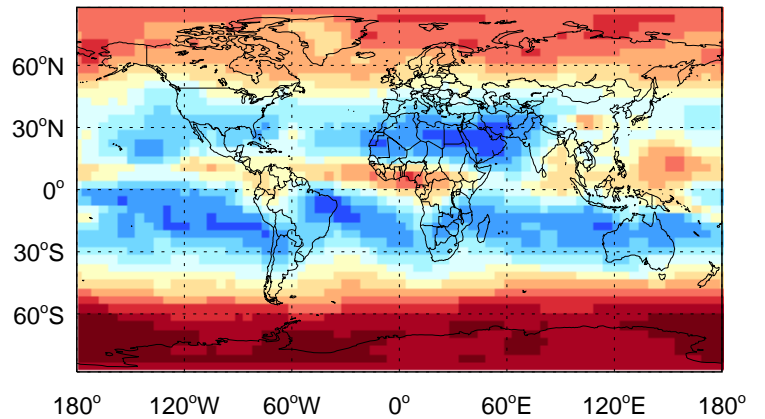
HCFC142b - Species map @ surface for Oct



0.0251 0.0251 0.0251 0.0251 ppbv

v11-02a

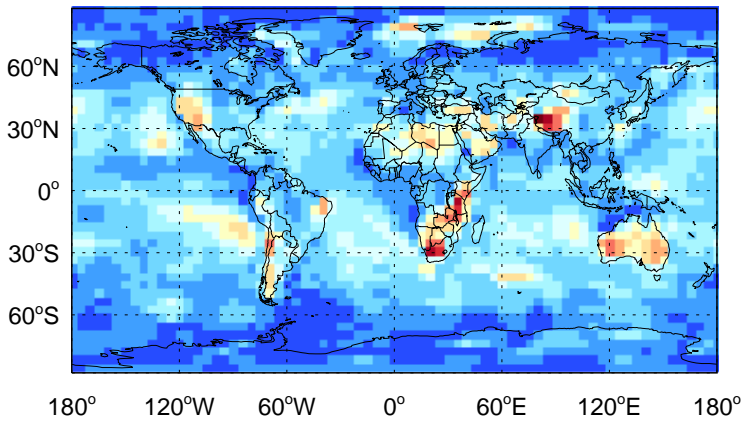
HCFC142b - Species map @ 500 hPa for Oct



0.0249 0.0250 0.0250 0.0251 ppbv

v11-02c

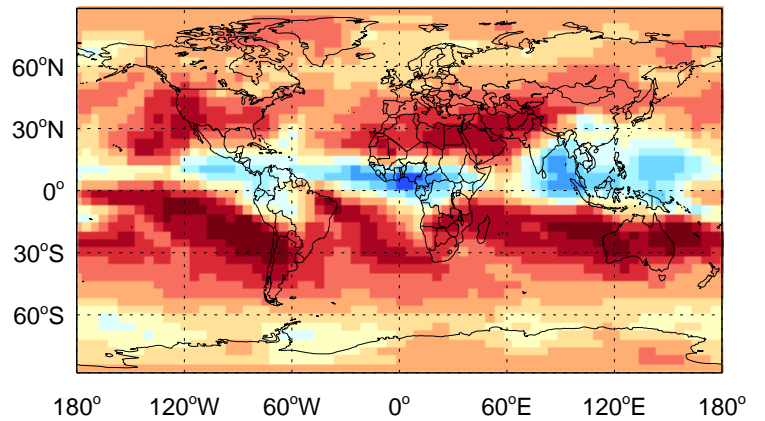
HCFC142b - Species map @ surface for Oct



0.0251 0.0253 0.0254 0.0256 ppbv

v11-02c

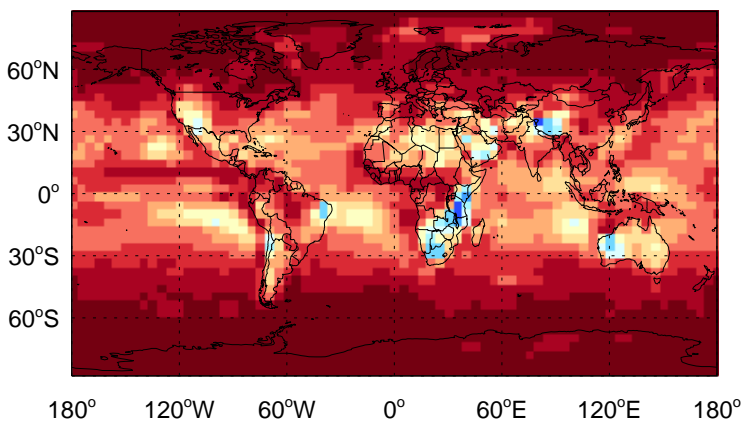
HCFC142b - Species map @ 500 hPa for Oct



0.0271 0.0282 0.0294 0.0305 ppbv

v11-02d

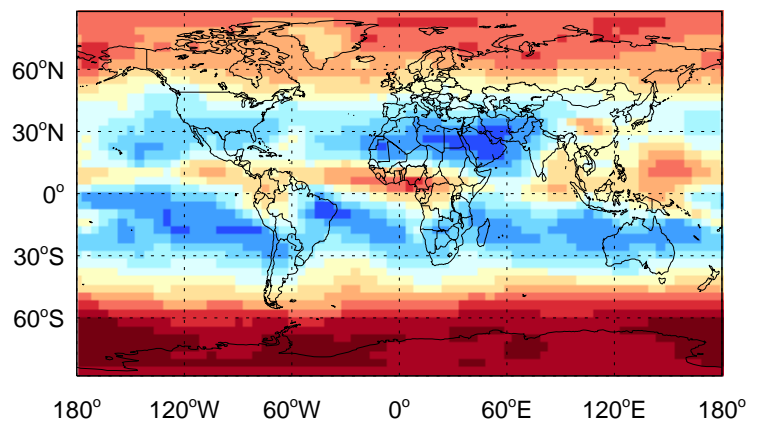
HCFC142b - Species map @ surface for Oct



0.0251 0.0251 0.0251 0.0251 ppbv

v11-02d

HCFC142b - Species map @ 500 hPa for Oct

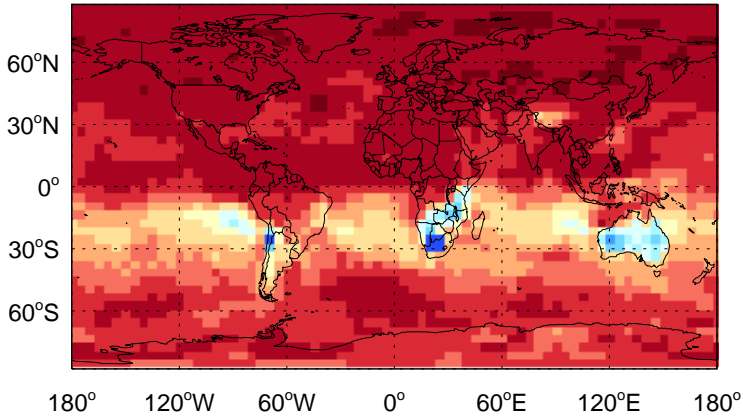


0.0249 0.0250 0.0250 0.0251 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

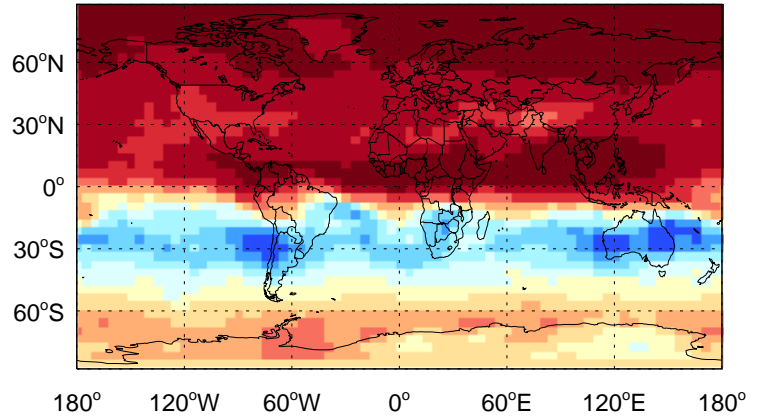
CFC11 - Species map @ surface for Oct



0.2243 0.2243 0.2243 0.2243 ppbv

v11-02a

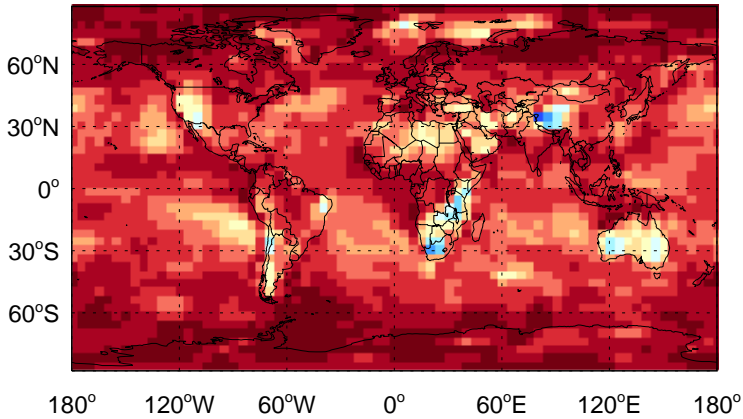
CFC11 - Species map @ 500 hPa for Oct



0.2234 0.2238 0.2241 0.2244 ppbv

v11-02c

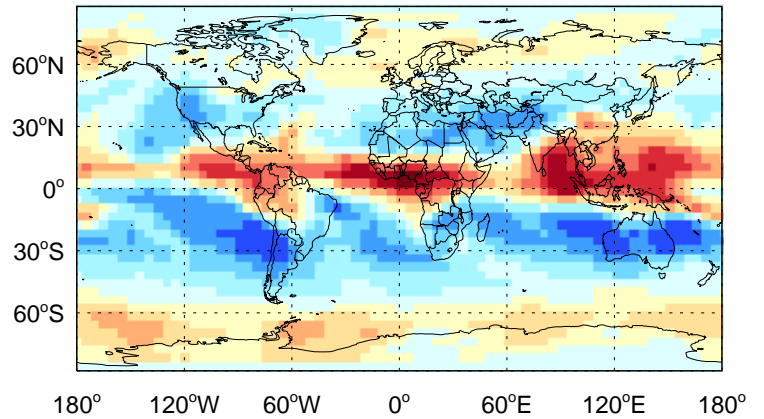
CFC11 - Species map @ surface for Oct



0.2234 0.2237 0.2240 0.2243 ppbv

v11-02c

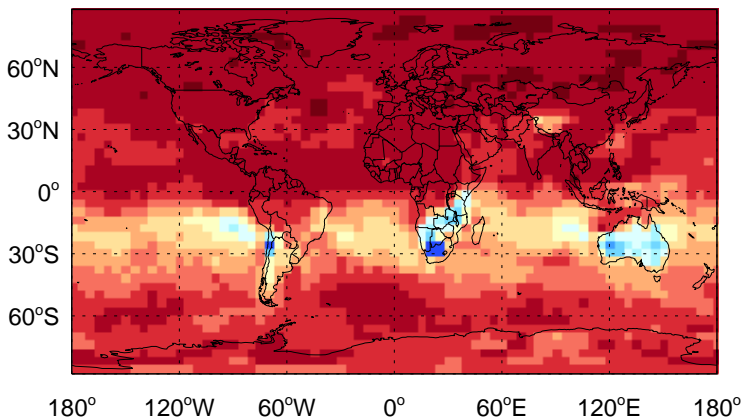
CFC11 - Species map @ 500 hPa for Oct



0.2132 0.2156 0.2181 0.2205 ppbv

v11-02d

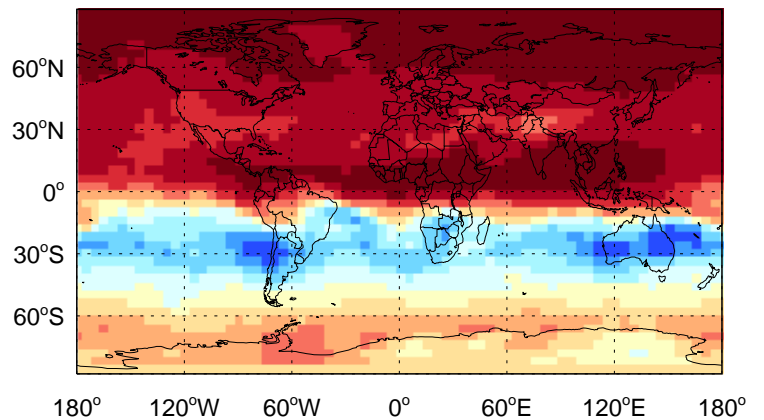
CFC11 - Species map @ surface for Oct



0.2243 0.2243 0.2243 0.2243 ppbv

v11-02d

CFC11 - Species map @ 500 hPa for Oct

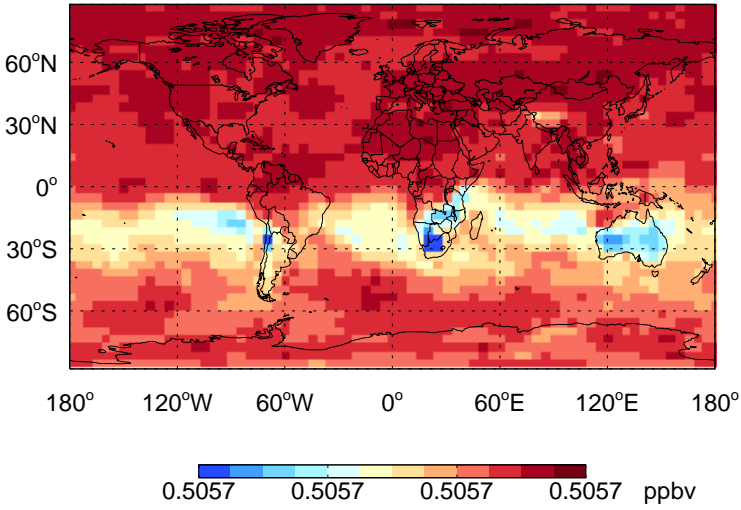


0.2234 0.2238 0.2241 0.2244 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

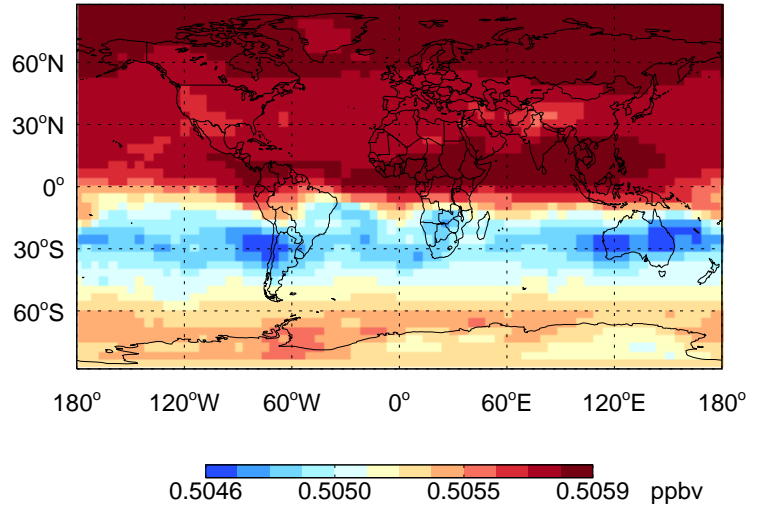
v11-02a

CFC12 - Species map @ surface for Oct



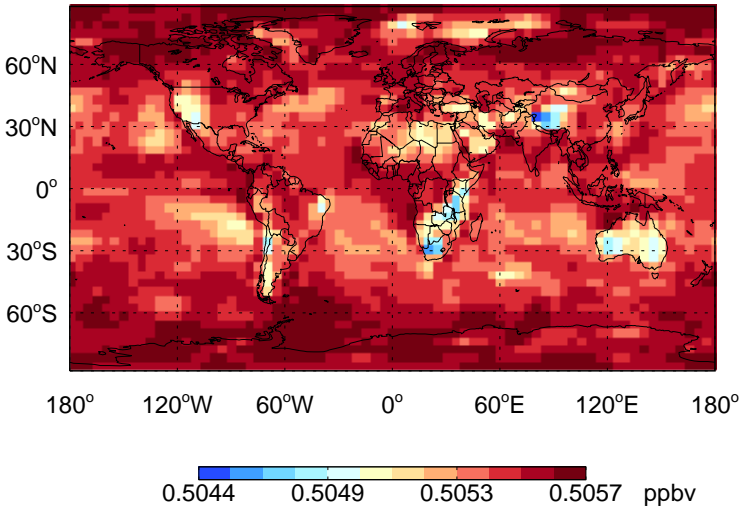
v11-02a

CFC12 - Species map @ 500 hPa for Oct



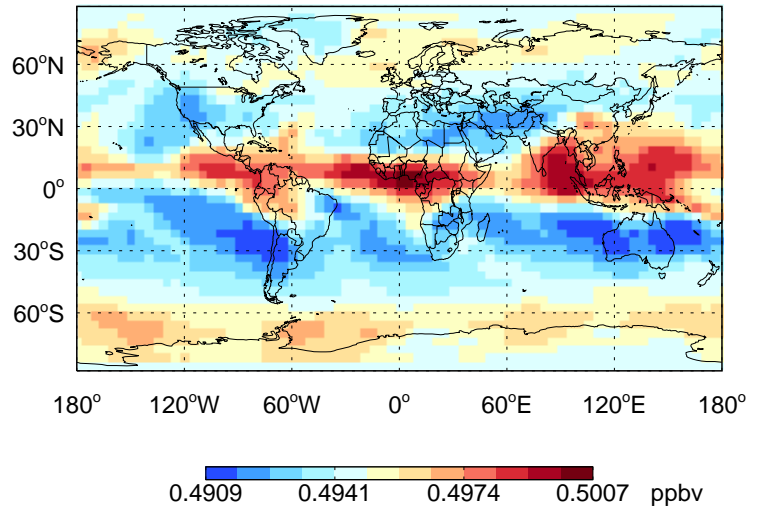
v11-02c

CFC12 - Species map @ surface for Oct



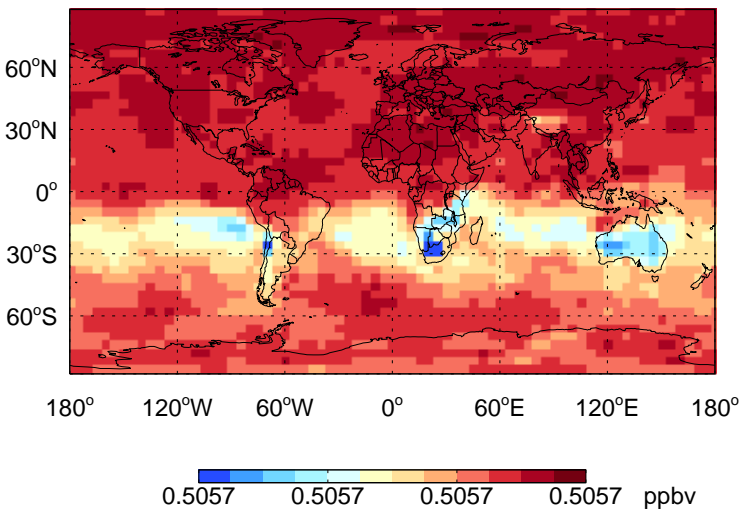
v11-02c

CFC12 - Species map @ 500 hPa for Oct



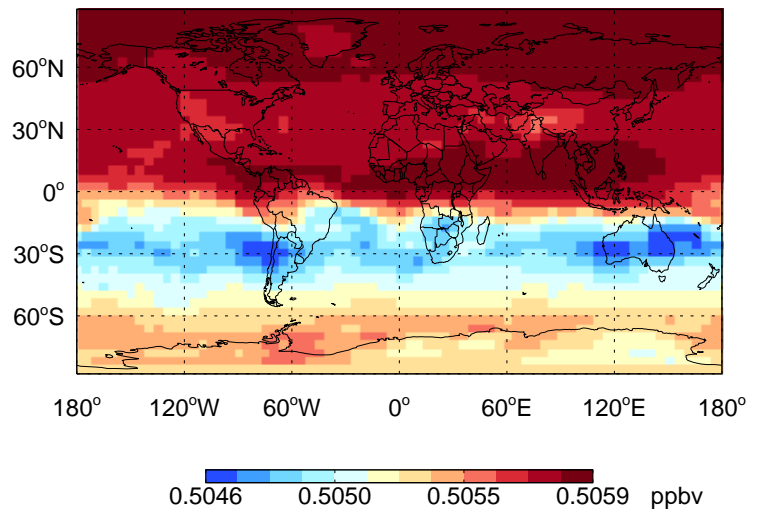
v11-02d

CFC12 - Species map @ surface for Oct



v11-02d

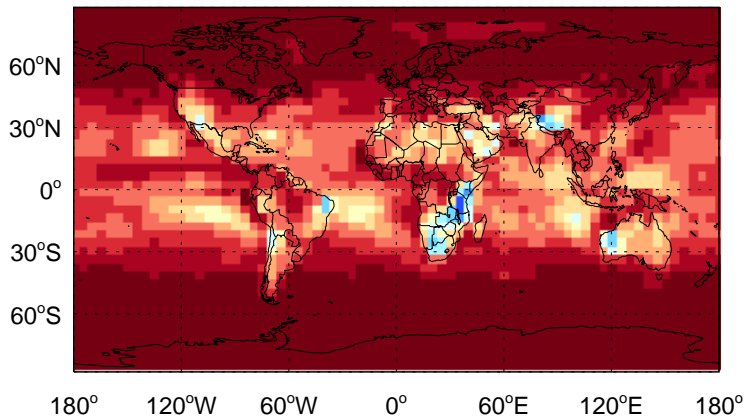
CFC12 - Species map @ 500 hPa for Oct



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

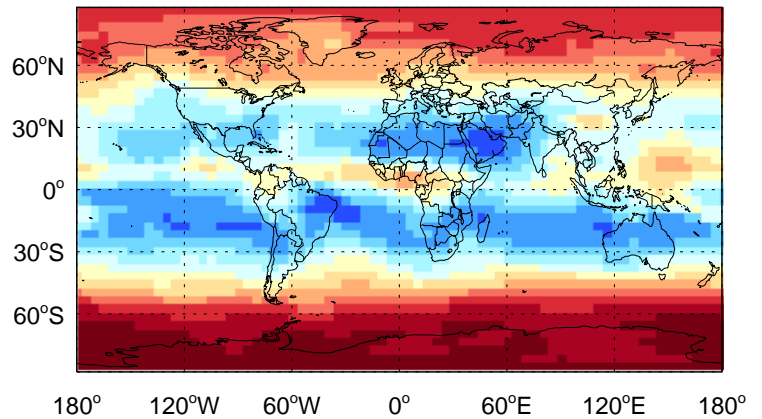
HCFC22 - Species map @ surface for Oct



0.1749 0.1749 0.1750 0.1750 ppbv

v11-02a

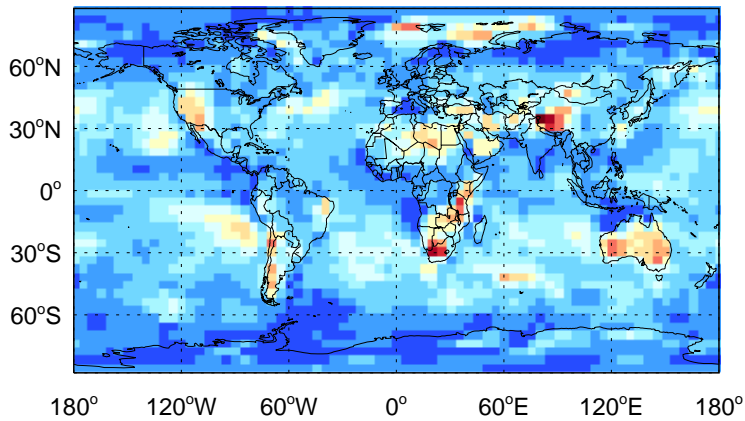
HCFC22 - Species map @ 500 hPa for Oct



0.1732 0.1737 0.1742 0.1747 ppbv

v11-02c

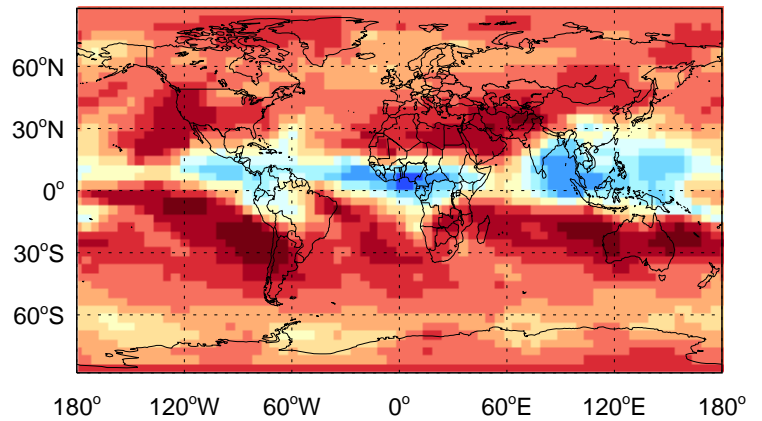
HCFC22 - Species map @ surface for Oct



0.1750 0.1752 0.1754 0.1755 ppbv

v11-02c

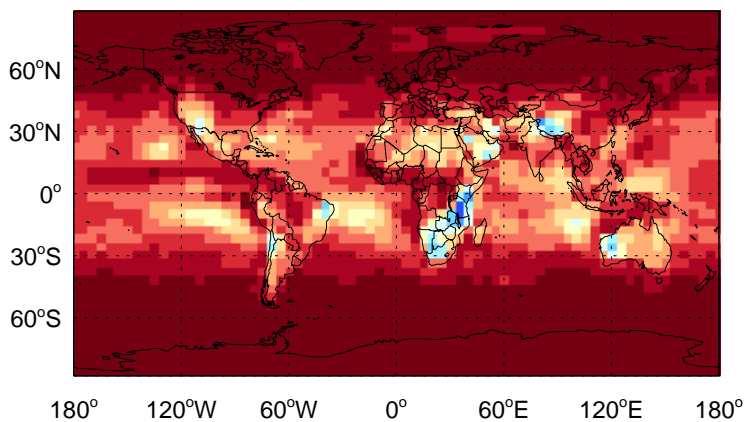
HCFC22 - Species map @ 500 hPa for Oct



0.1769 0.1781 0.1794 0.1807 ppbv

v11-02d

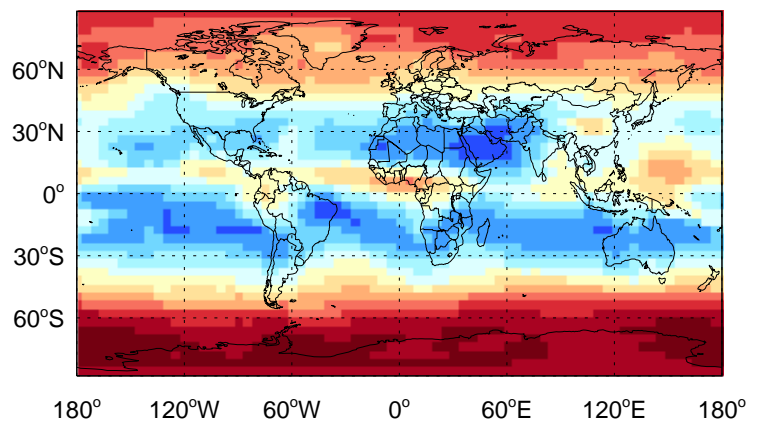
HCFC22 - Species map @ surface for Oct



0.1749 0.1749 0.1750 0.1750 ppbv

v11-02d

HCFC22 - Species map @ 500 hPa for Oct

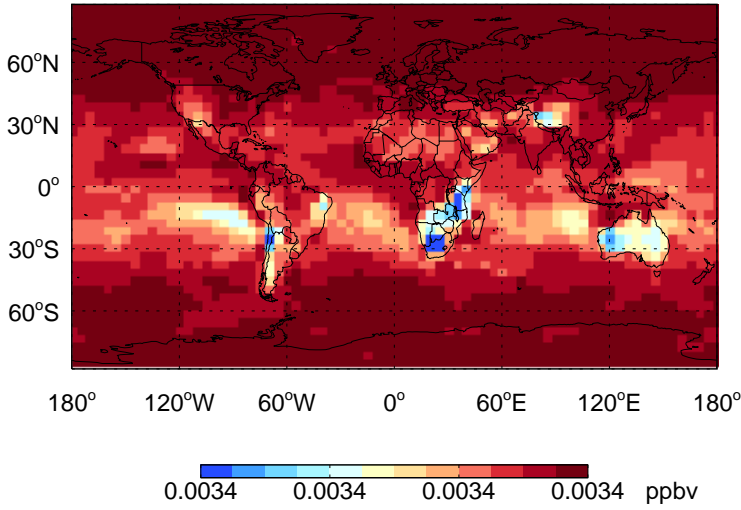


0.1733 0.1737 0.1742 0.1747 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

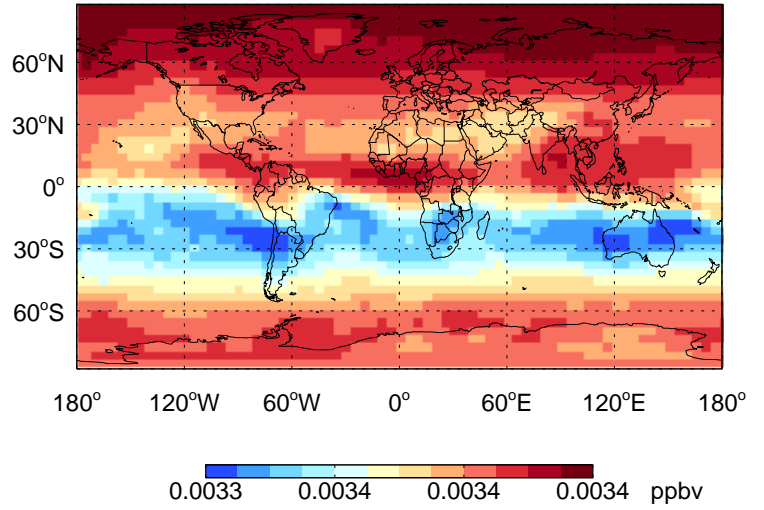
v11-02a

H1211 - Species map @ surface for Oct



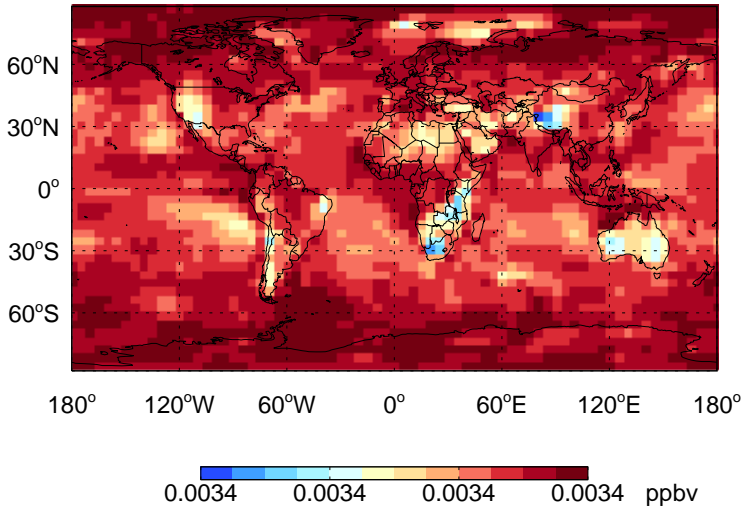
v11-02a

H1211 - Species map @ 500 hPa for Oct



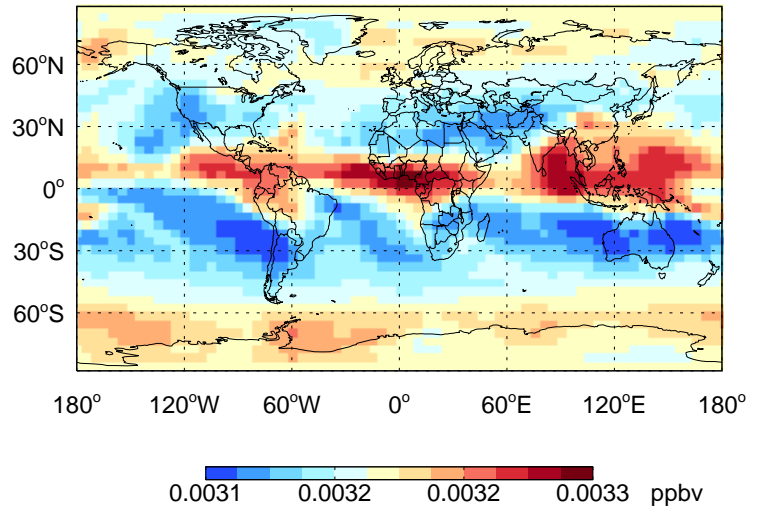
v11-02c

H1211 - Species map @ surface for Oct



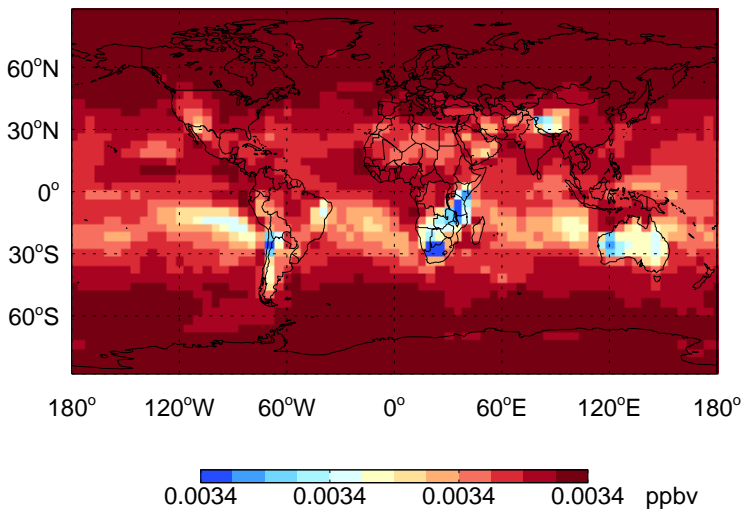
v11-02c

H1211 - Species map @ 500 hPa for Oct



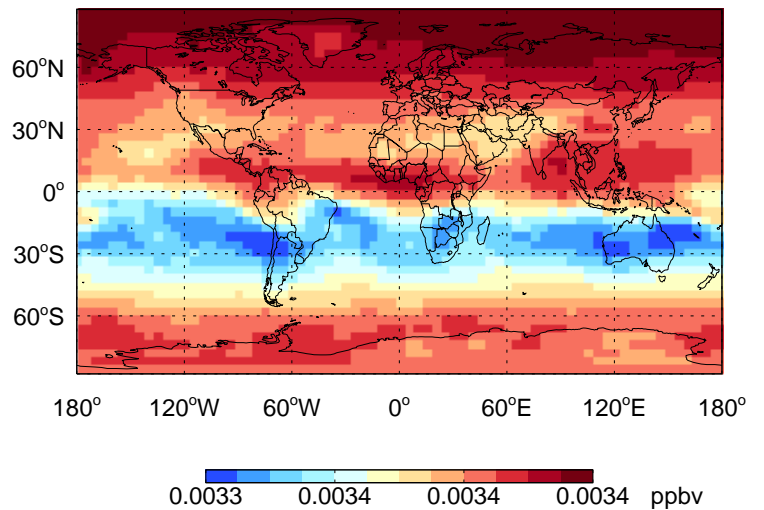
v11-02d

H1211 - Species map @ surface for Oct



v11-02d

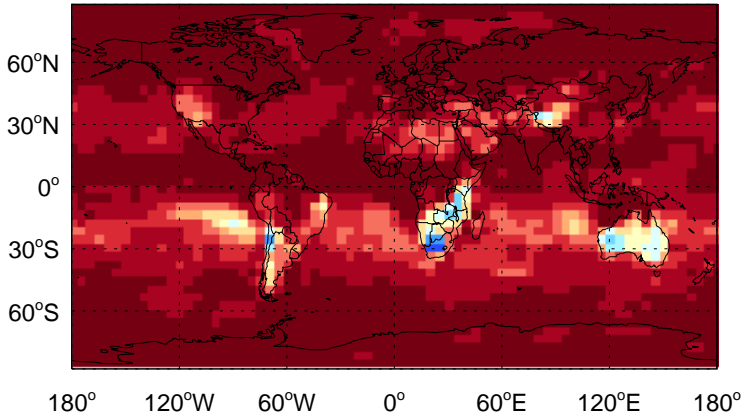
H1211 - Species map @ 500 hPa for Oct



GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

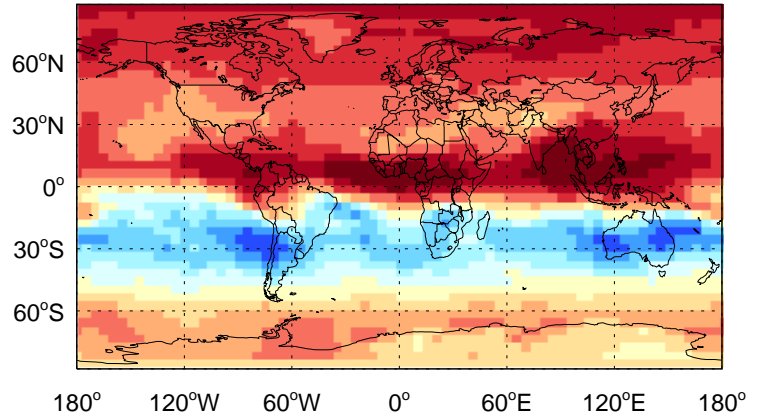
H1301 - Species map @ surface for Oct



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02a

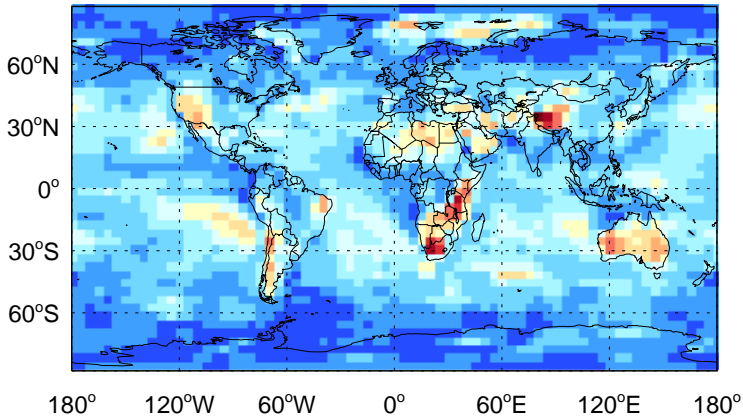
H1301 - Species map @ 500 hPa for Oct



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02c

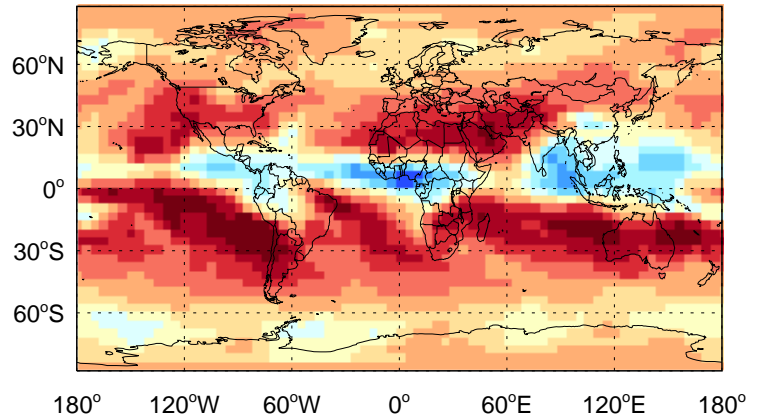
H1301 - Species map @ surface for Oct



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02c

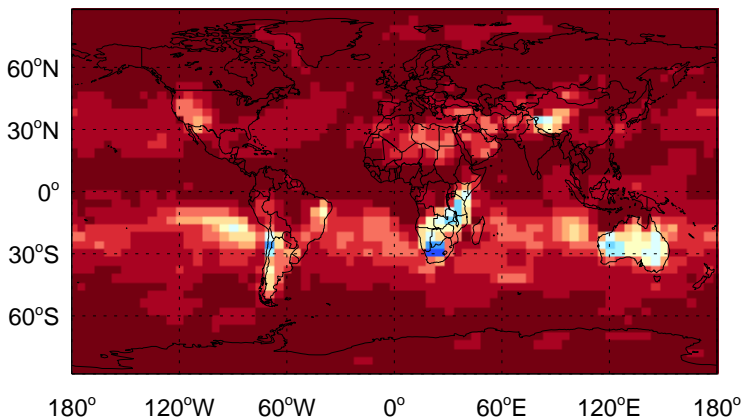
H1301 - Species map @ 500 hPa for Oct



0.0036 0.0036 0.0036 0.0037 ppbv

v11-02d

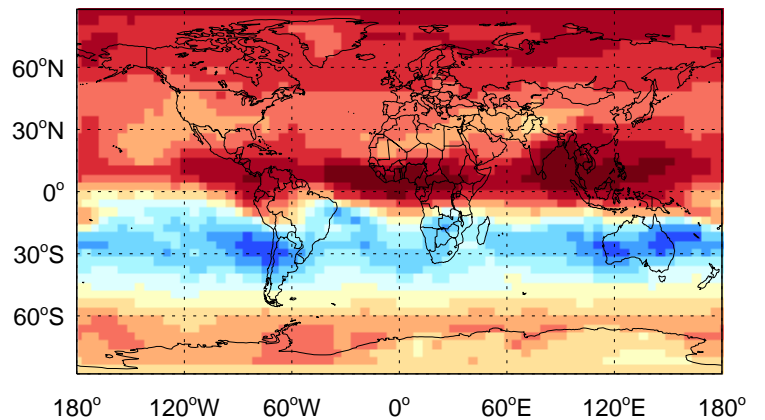
H1301 - Species map @ surface for Oct



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02d

H1301 - Species map @ 500 hPa for Oct

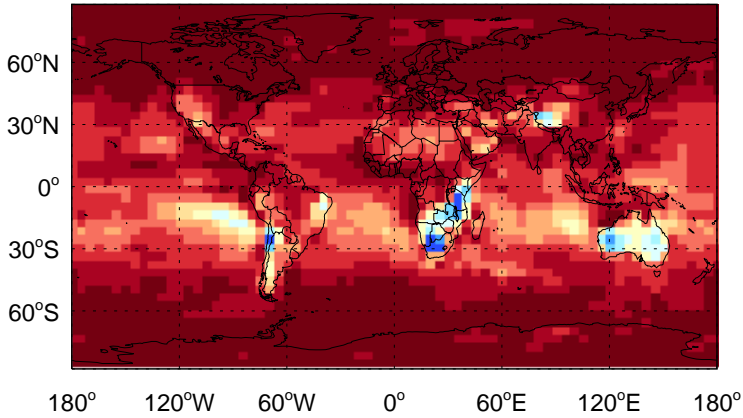


0.0035 0.0035 0.0035 0.0035 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

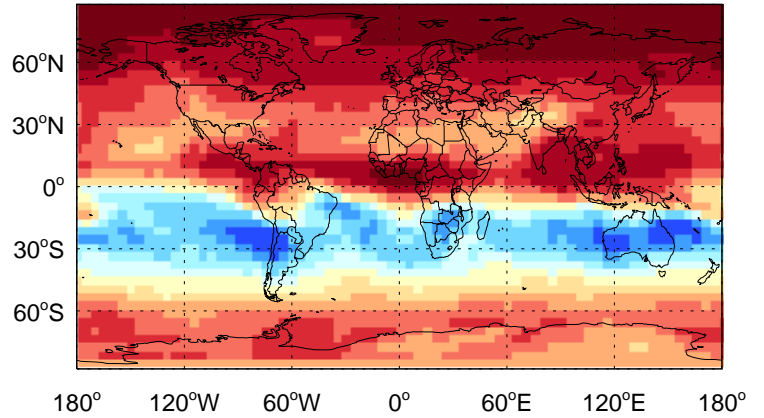
H2402 - Species map @ surface for Oct



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02a

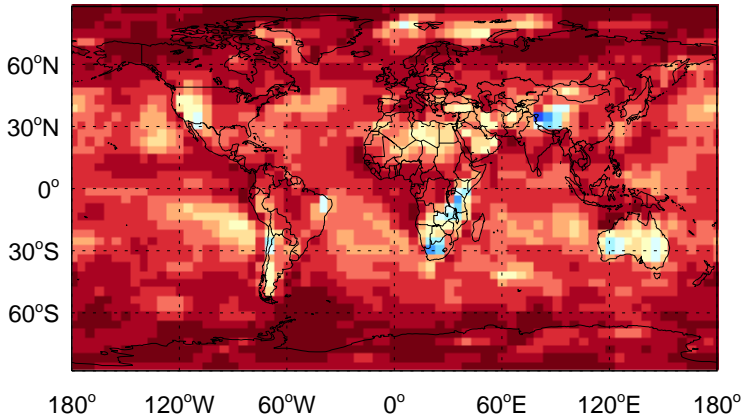
H2402 - Species map @ 500 hPa for Oct



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02c

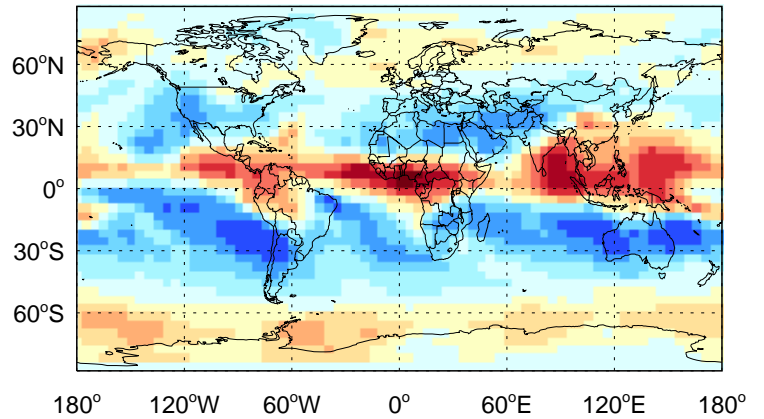
H2402 - Species map @ surface for Oct



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02c

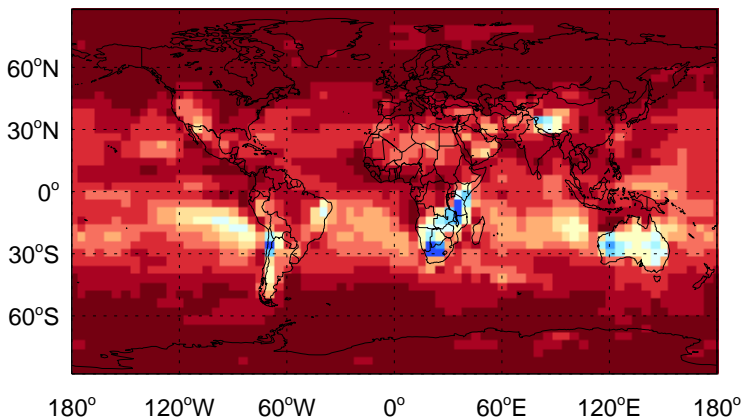
H2402 - Species map @ 500 hPa for Oct



0.0002 0.0002 0.0003 0.0003 ppbv

v11-02d

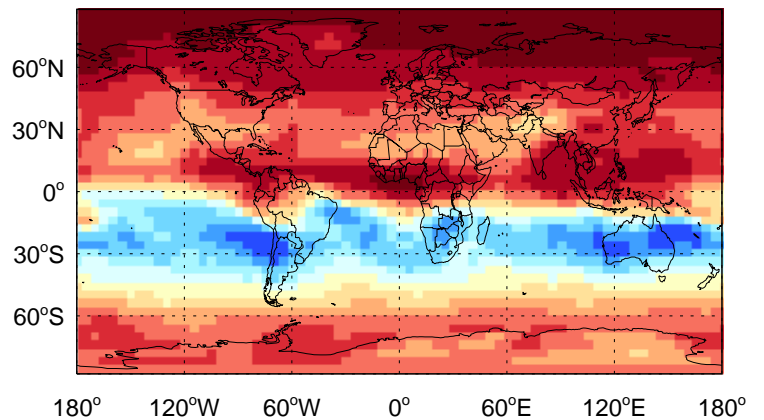
H2402 - Species map @ surface for Oct



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02d

H2402 - Species map @ 500 hPa for Oct

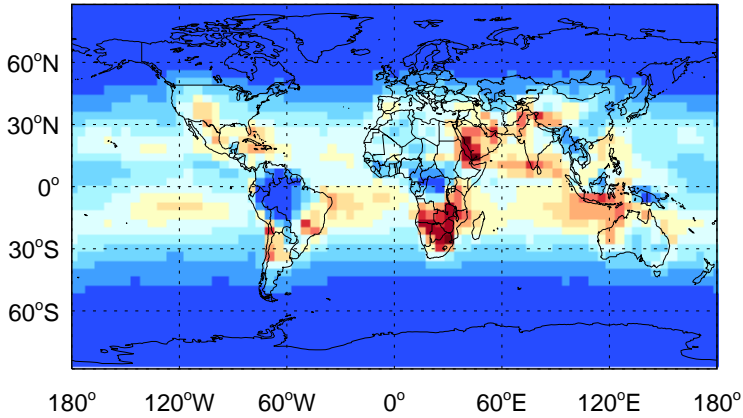


0.0003 0.0003 0.0003 0.0003 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

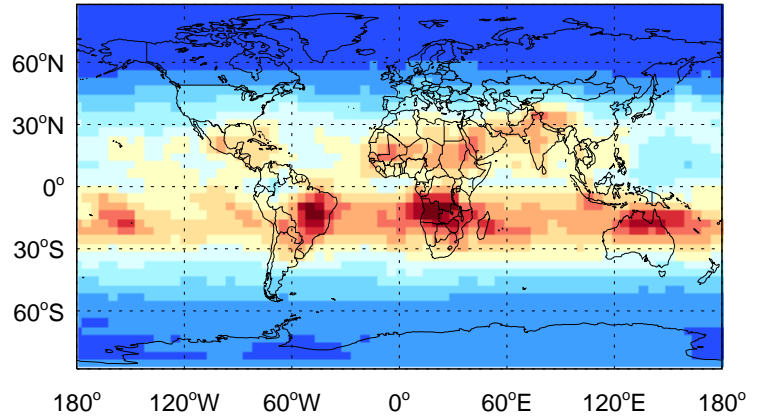
CI - Species map @ surface for Oct



2.079e-12 6.516e-09 1.303e-08 1.954e-08 ppbv

v11-02a

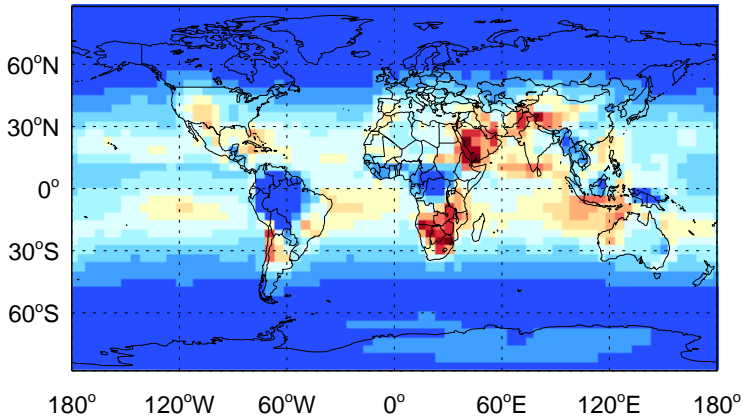
CI - Species map @ 500 hPa for Oct



4.146e-12 1.275e-08 2.550e-08 3.825e-08 ppbv

v11-02c

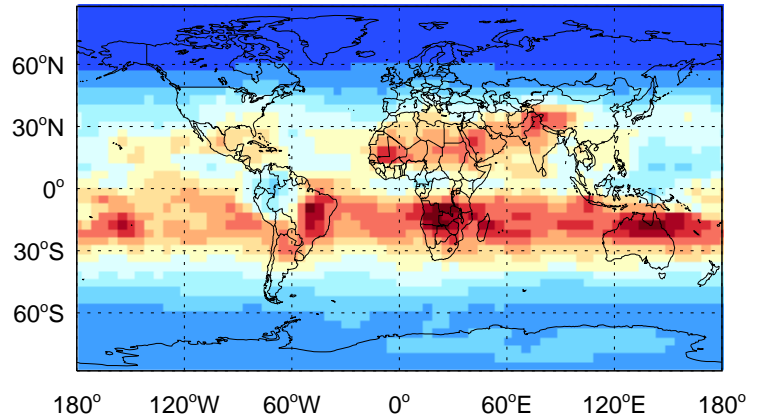
CI - Species map @ surface for Oct



4.066e-12 7.992e-09 1.598e-08 2.397e-08 ppbv

v11-02c

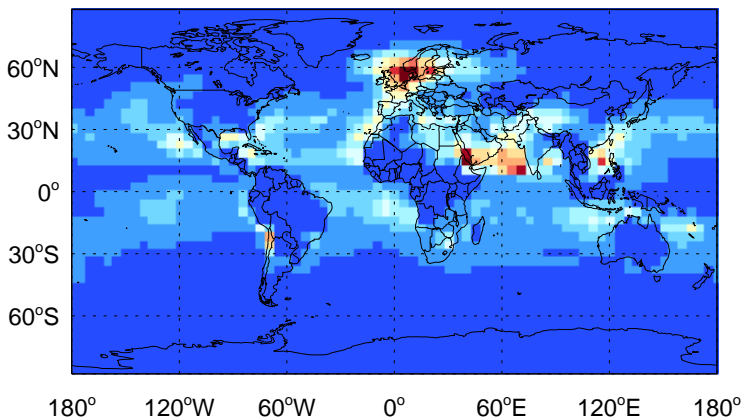
CI - Species map @ 500 hPa for Oct



2.081e-11 1.616e-08 3.229e-08 4.843e-08 ppbv

v11-02d

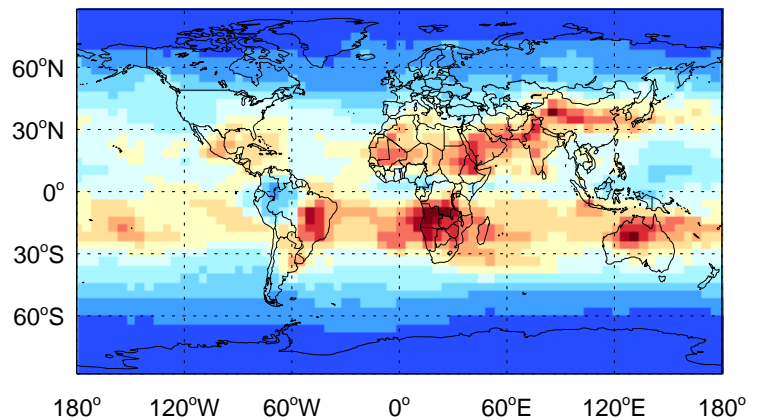
CI - Species map @ surface for Oct



1.327e-11 4.320e-08 8.639e-08 1.296e-07 ppbv

v11-02d

CI - Species map @ 500 hPa for Oct

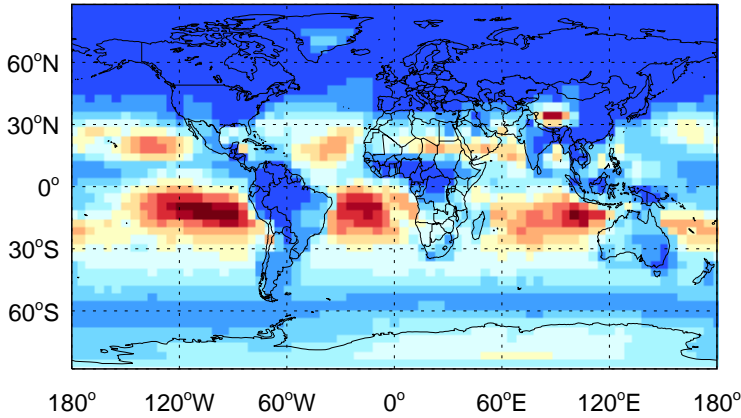


5.124e-11 1.082e-08 2.159e-08 3.236e-08 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

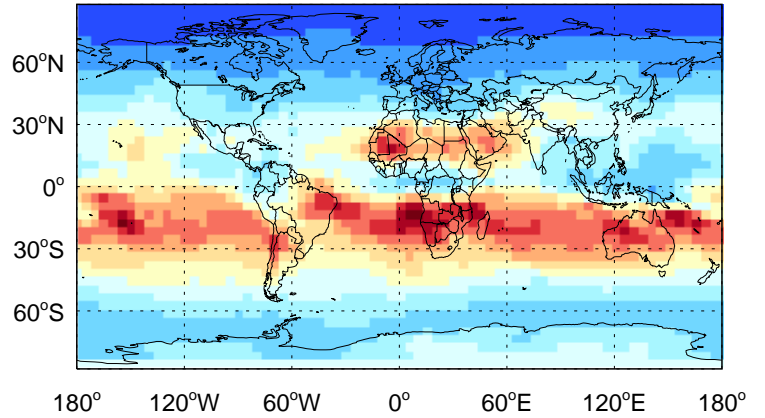
CIO - Species map @ surface for Oct



1.792e-08 6.413e-06 1.281e-05 1.920e-05 ppbv

v11-02a

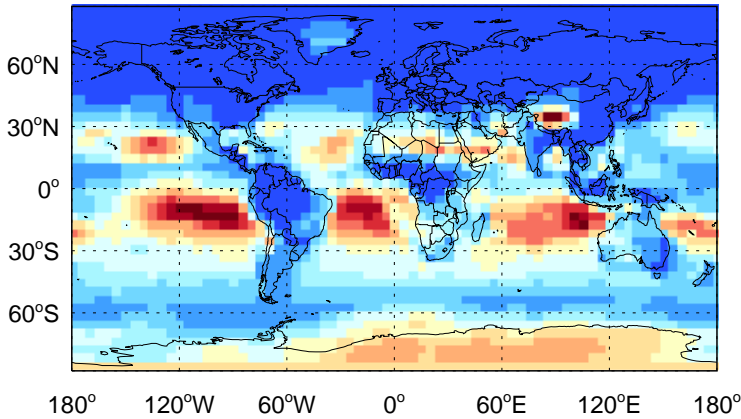
CIO - Species map @ 500 hPa for Oct



1.267e-07 1.515e-05 3.018e-05 4.520e-05 ppbv

v11-02c

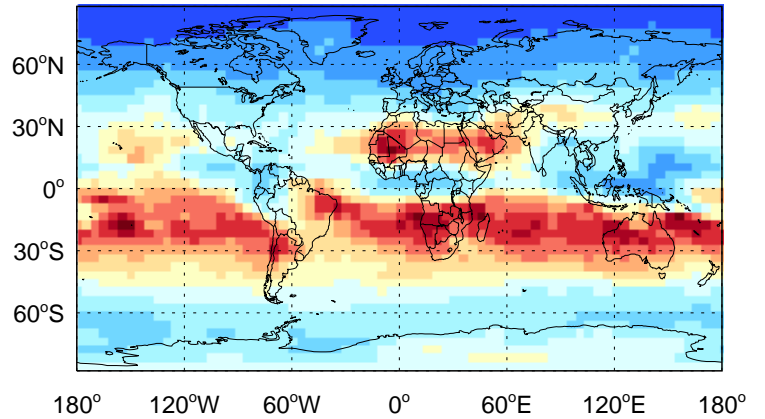
CIO - Species map @ surface for Oct



2.540e-08 7.911e-06 1.580e-05 2.368e-05 ppbv

v11-02c

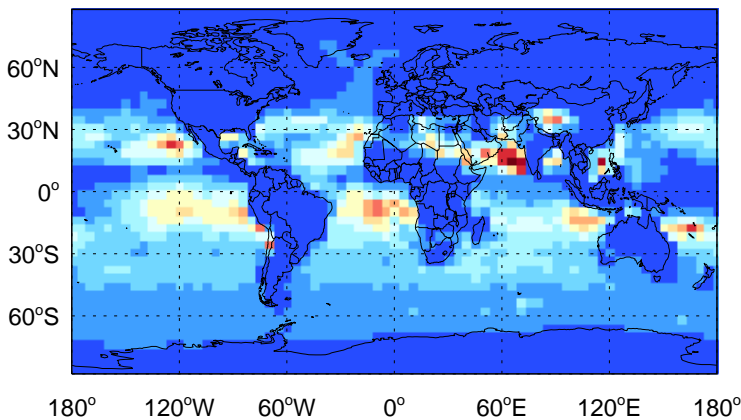
CIO - Species map @ 500 hPa for Oct



5.018e-07 1.978e-05 3.906e-05 5.834e-05 ppbv

v11-02d

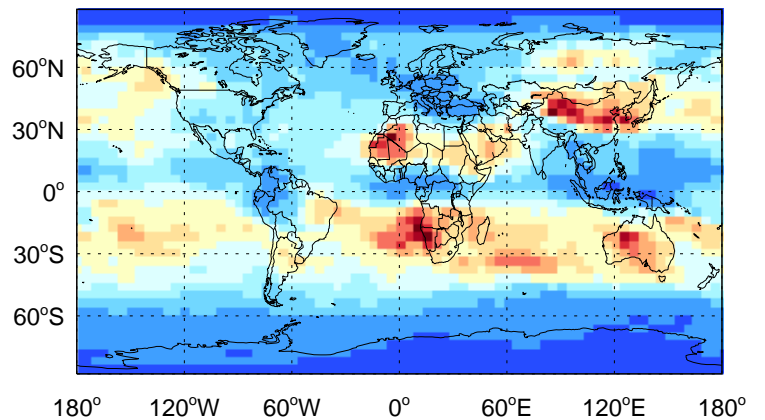
CIO - Species map @ surface for Oct



0.0000 0.0000 0.0001 0.0001 ppbv

v11-02d

CIO - Species map @ 500 hPa for Oct

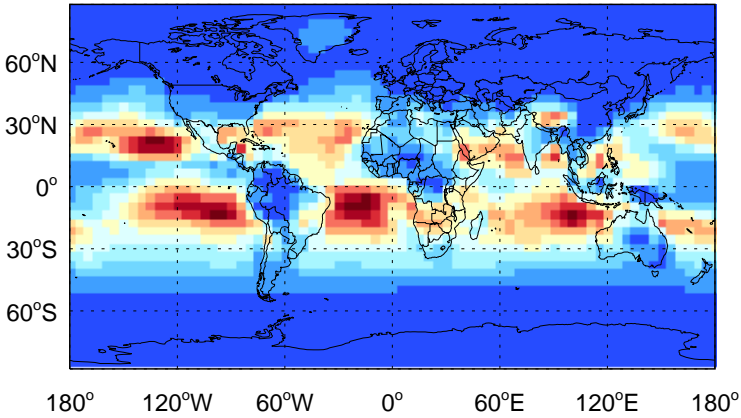


1.574e-06 1.703e-05 3.248e-05 4.794e-05 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

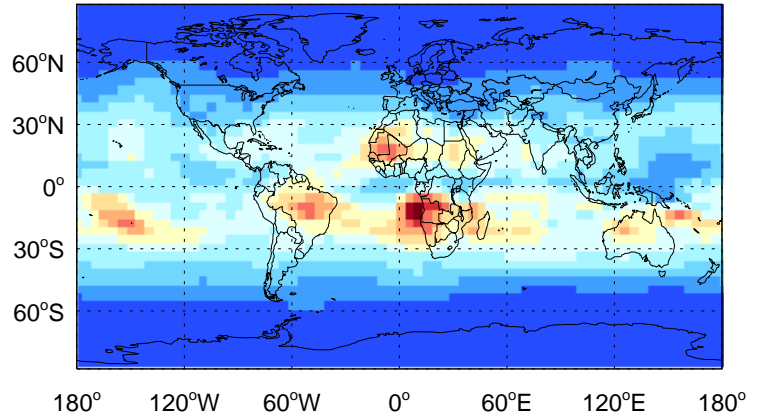
HOCl - Species map @ surface for Oct



0.0000 0.0001 0.0002 0.0004 ppbv

v11-02a

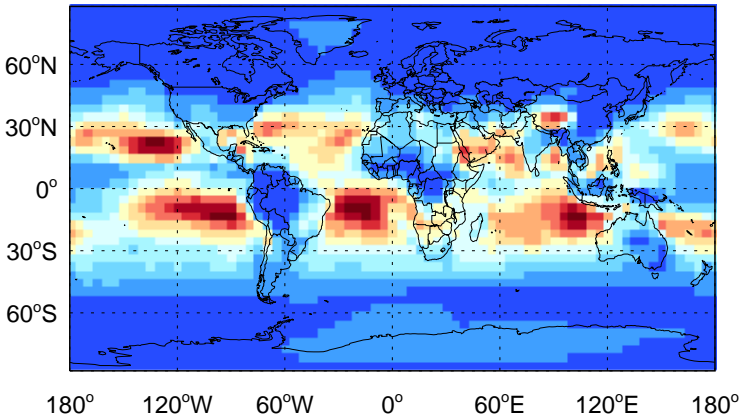
HOCl - Species map @ 500 hPa for Oct



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02c

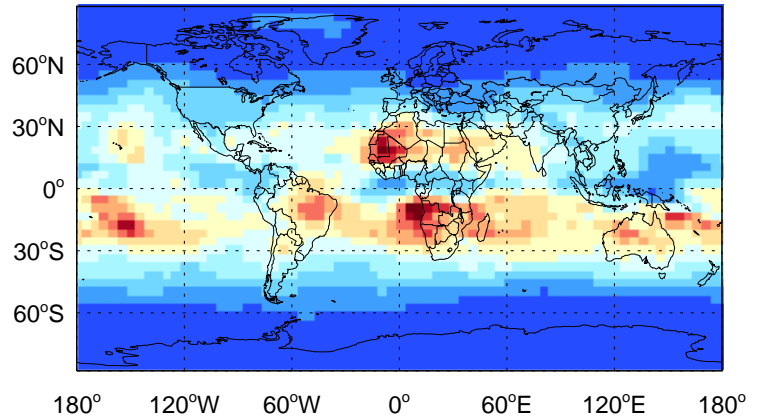
HOCl - Species map @ surface for Oct



0.0000 0.0002 0.0003 0.0004 ppbv

v11-02c

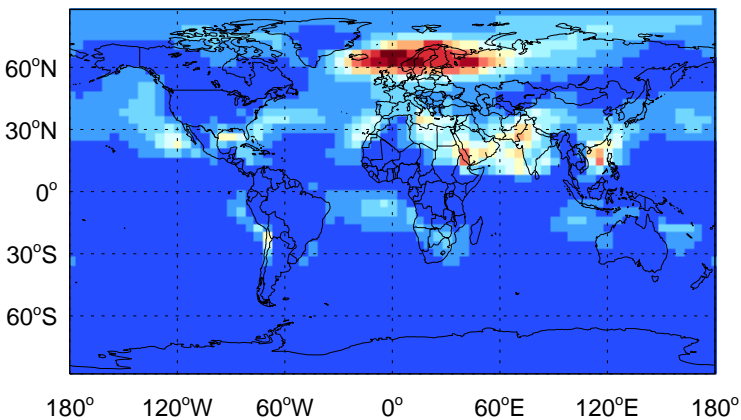
HOCl - Species map @ 500 hPa for Oct



0.0001 0.0003 0.0005 0.0007 ppbv

v11-02d

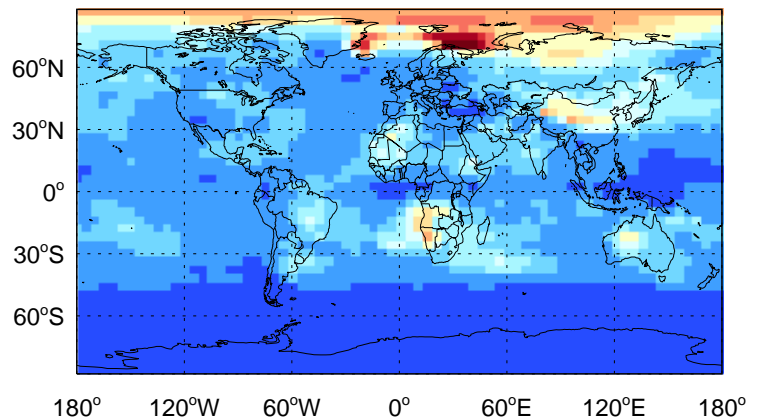
HOCl - Species map @ surface for Oct



0.0000 0.0020 0.0040 0.0060 ppbv

v11-02d

HOCl - Species map @ 500 hPa for Oct

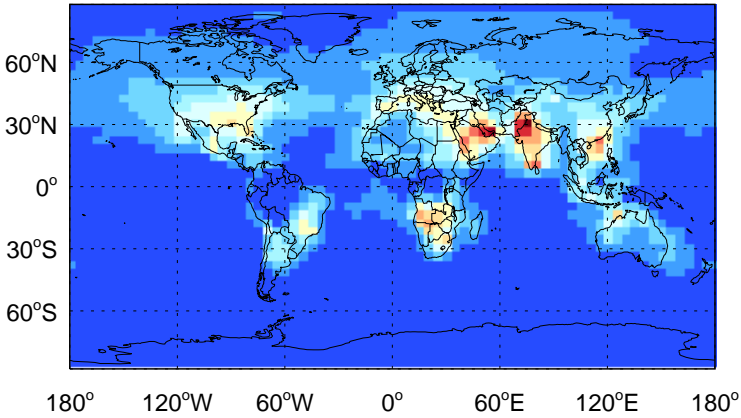


0.0000 0.0004 0.0007 0.011 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

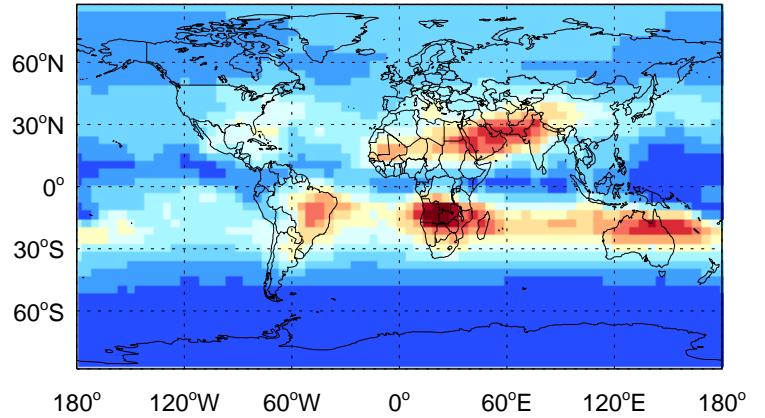
CINO3 - Species map @ surface for Oct



0.0000 0.0012 0.0024 0.0036 ppbv

v11-02a

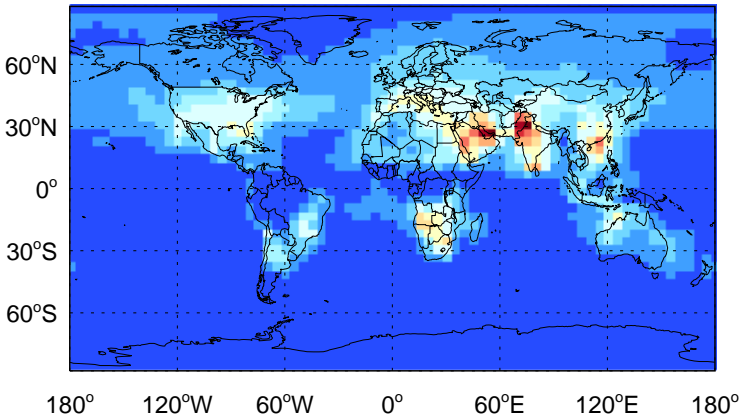
CINO3 - Species map @ 500 hPa for Oct



0.0000 0.0005 0.0010 0.0015 ppbv

v11-02c

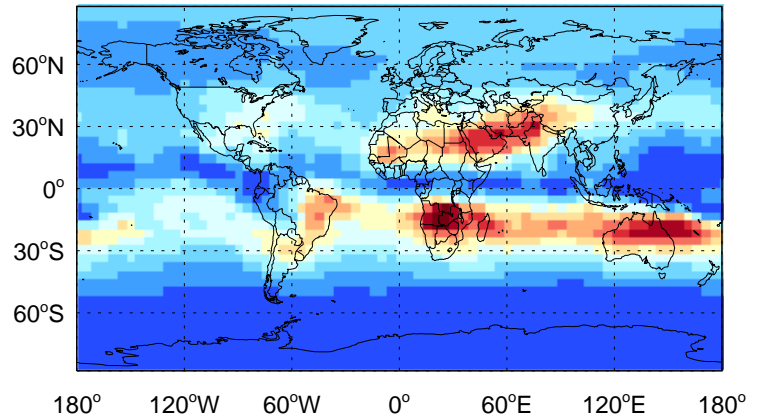
CINO3 - Species map @ surface for Oct



0.0000 0.0015 0.0031 0.0046 ppbv

v11-02c

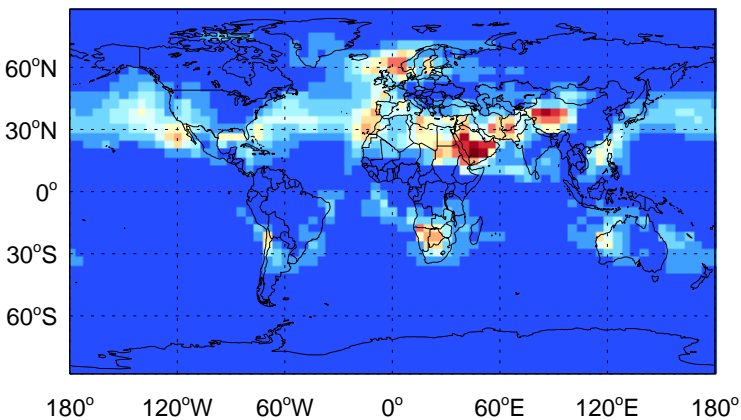
CINO3 - Species map @ 500 hPa for Oct



0.0000 0.0007 0.0013 0.0019 ppbv

v11-02d

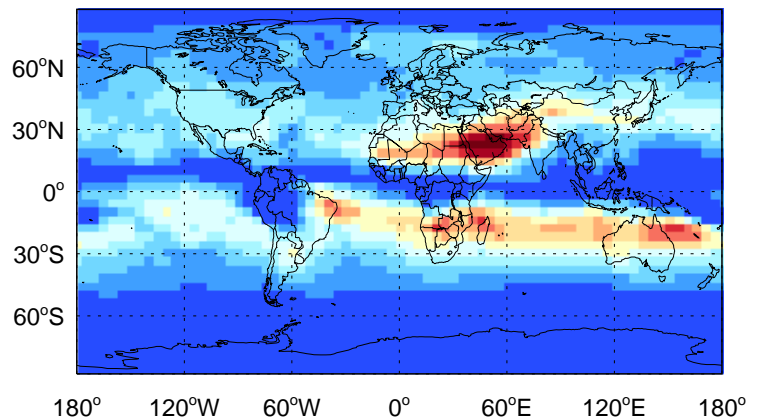
CINO3 - Species map @ surface for Oct



0.0000 0.0003 0.0005 0.0008 ppbv

v11-02d

CINO3 - Species map @ 500 hPa for Oct

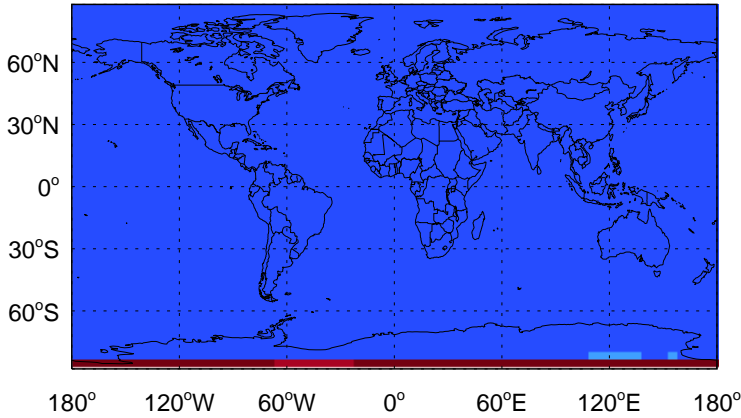


0.0000 0.0003 0.0006 0.0009 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

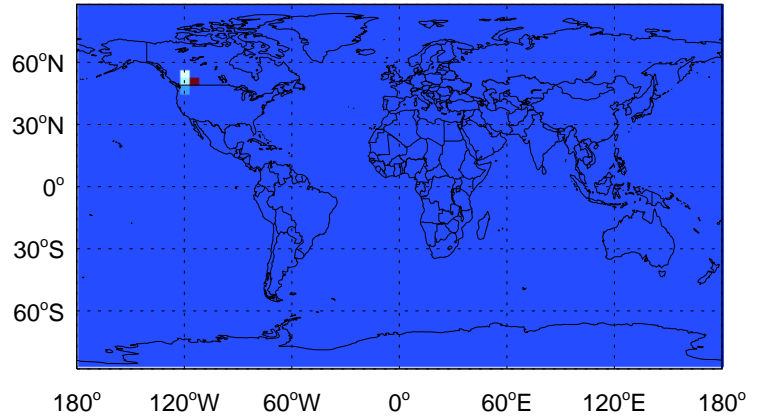
CINO2 - Species map @ surface for Oct



3.361e-31 5.466e-21 1.093e-20 1.640e-20 ppbv

v11-02a

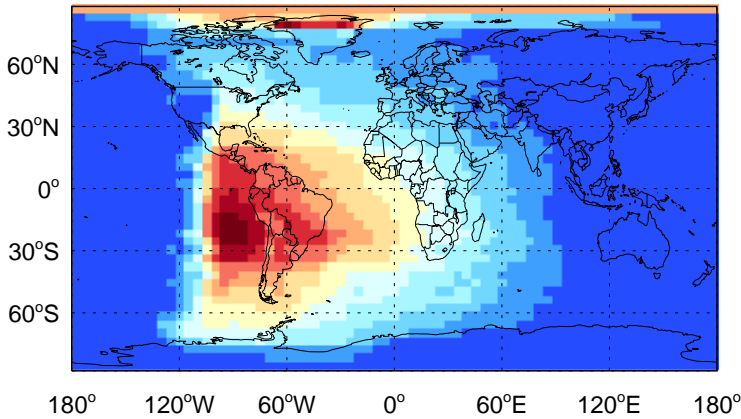
CINO2 - Species map @ 500 hPa for Oct



2.207e-26 3.704e-15 7.409e-15 1.111e-14 ppbv

v11-02c

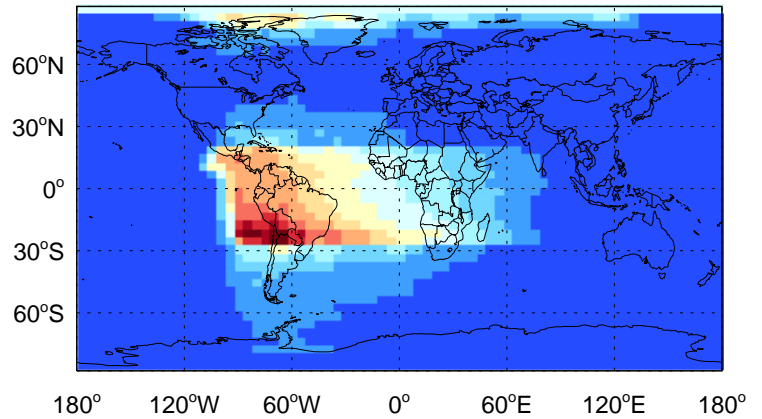
CINO2 - Species map @ surface for Oct



6.185e-13 2.344e-10 4.682e-10 7.020e-10 ppbv

v11-02c

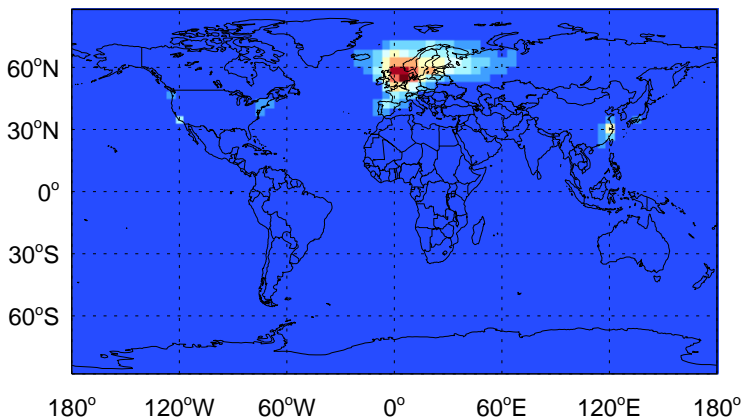
CINO2 - Species map @ 500 hPa for Oct



6.258e-14 2.005e-10 4.010e-10 6.015e-10 ppbv

v11-02d

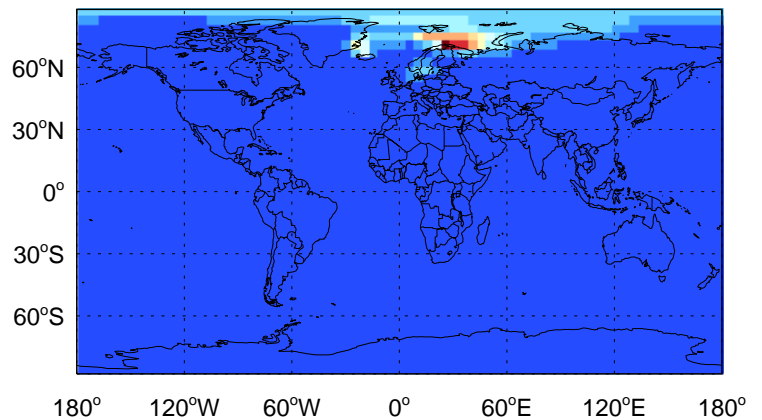
CINO2 - Species map @ surface for Oct



0.0000 0.0464 0.0928 0.1392 ppbv

v11-02d

CINO2 - Species map @ 500 hPa for Oct

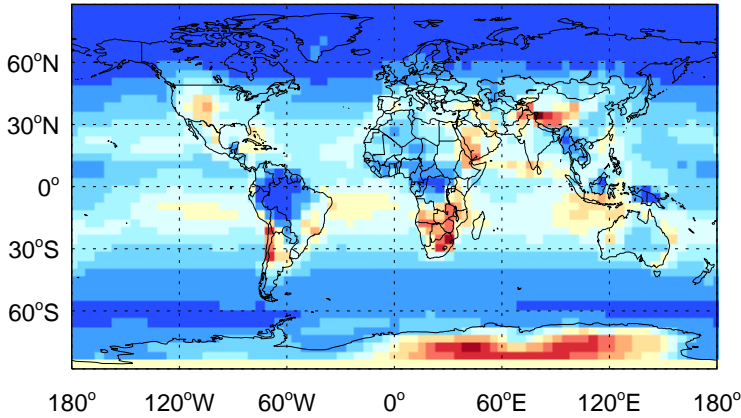


0.0000 0.0005 0.0010 0.0015 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

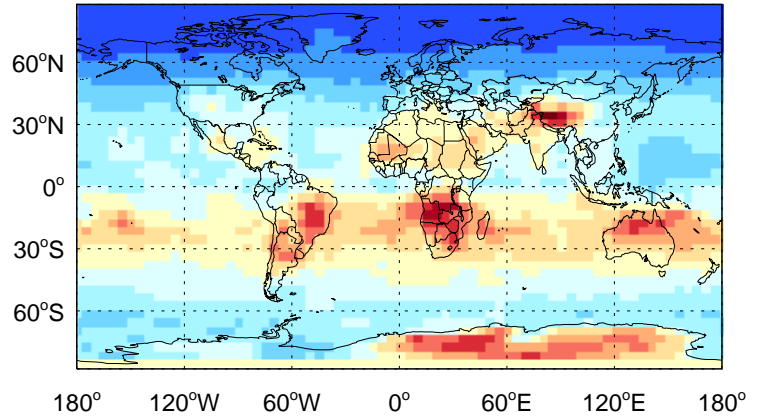
CIOO - Species map @ surface for Oct



1.138e-13 1.190e-10 2.378e-10 3.566e-10 ppbv

v11-02a

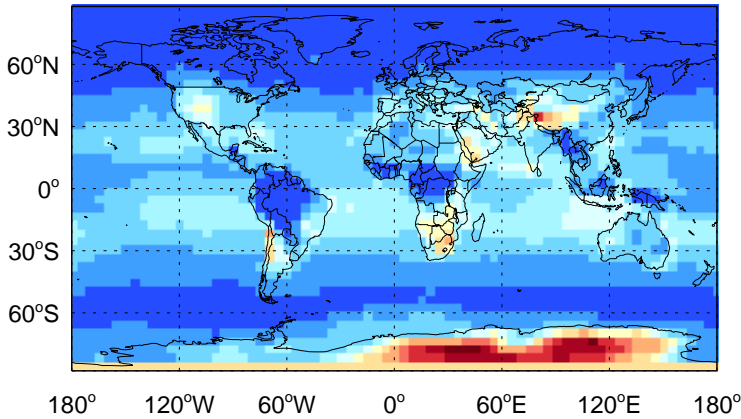
CIOO - Species map @ 500 hPa for Oct



2.770e-13 3.349e-10 6.696e-10 1.004e-09 ppbv

v11-02c

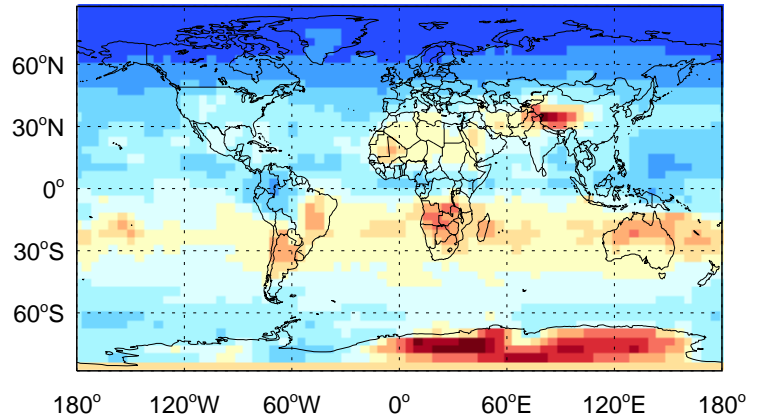
CIOO - Species map @ surface for Oct



2.148e-13 1.997e-10 3.991e-10 5.986e-10 ppbv

v11-02c

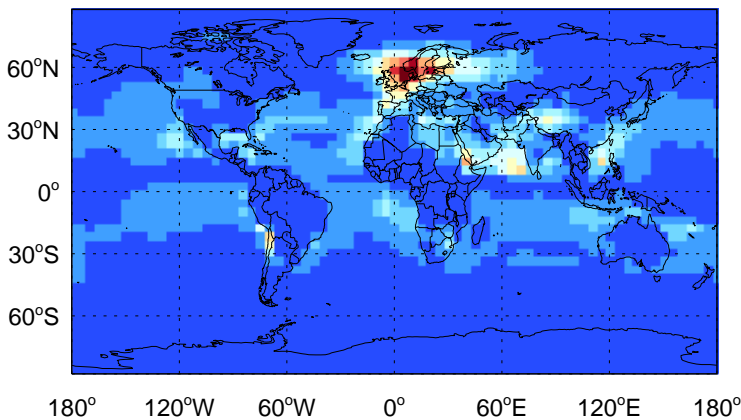
CIOO - Species map @ 500 hPa for Oct



1.315e-12 5.285e-10 1.056e-09 1.583e-09 ppbv

v11-02d

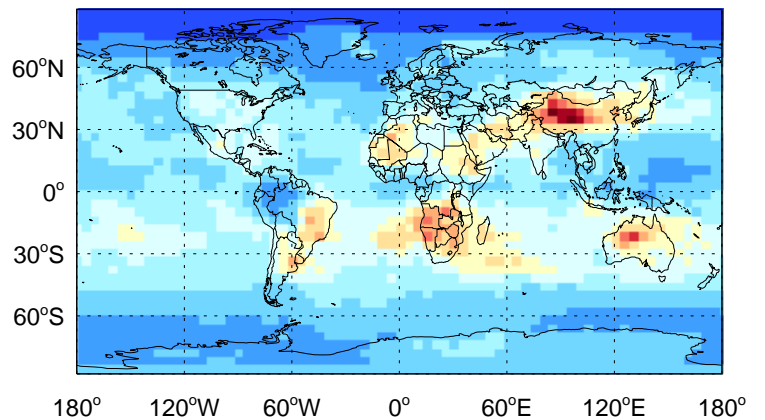
CIOO - Species map @ surface for Oct



3.910e-13 9.782e-10 1.956e-09 2.934e-09 ppbv

v11-02d

CIOO - Species map @ 500 hPa for Oct

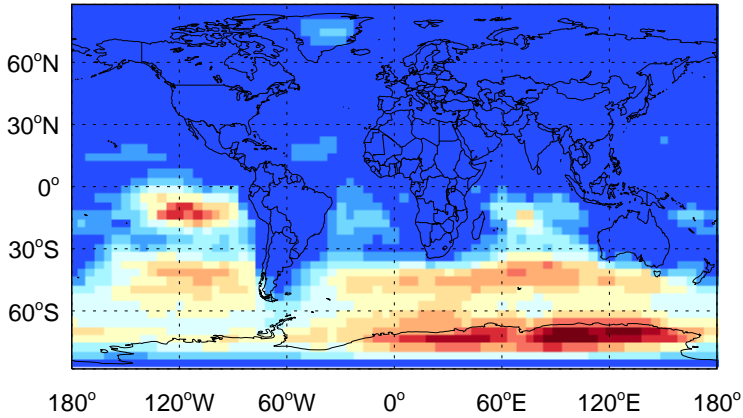


3.244e-12 3.532e-10 7.032e-10 1.053e-09 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

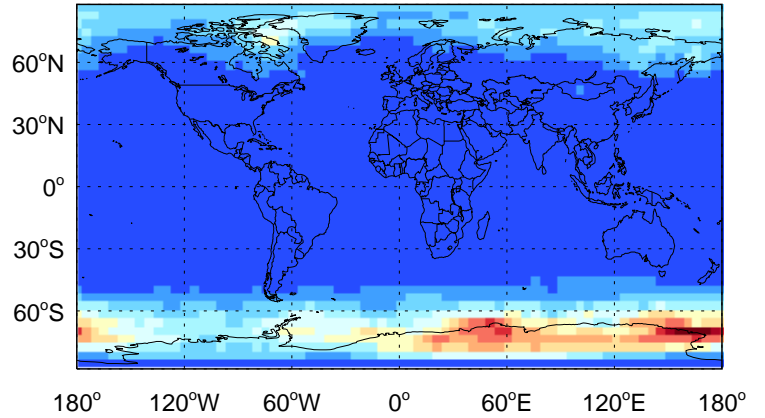
OCIO - Species map @ surface for Oct



1.229e-12 5.288e-07 1.058e-06 1.586e-06 ppbv

v11-02a

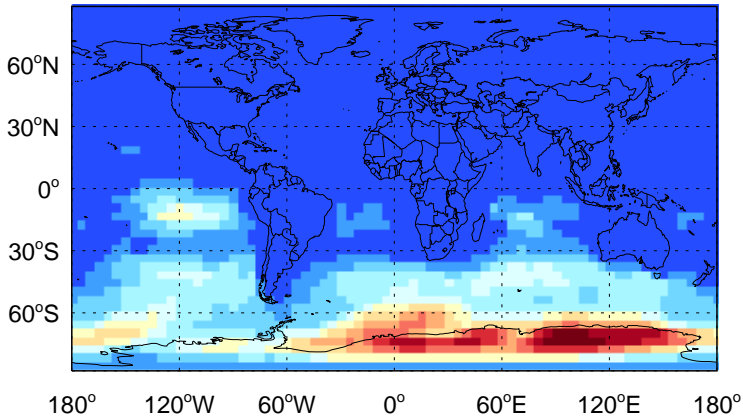
OCIO - Species map @ 500 hPa for Oct



9.121e-10 3.944e-07 7.878e-07 1.181e-06 ppbv

v11-02c

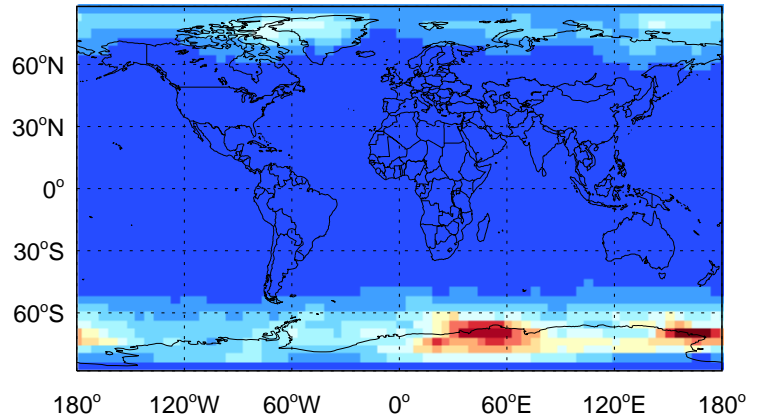
OCIO - Species map @ surface for Oct



7.132e-13 1.253e-06 2.506e-06 3.759e-06 ppbv

v11-02c

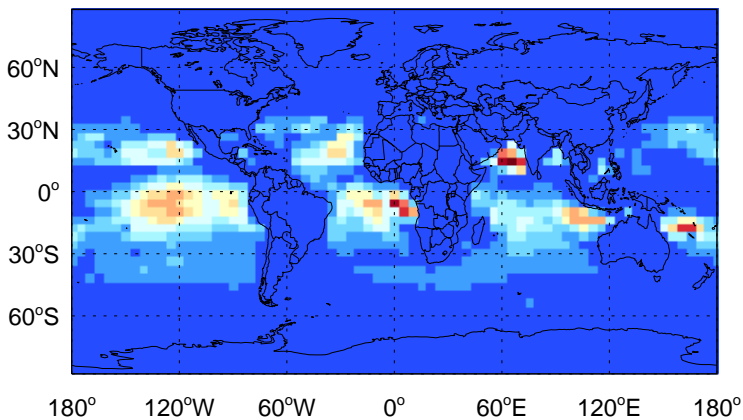
OCIO - Species map @ 500 hPa for Oct



6.055e-10 6.169e-07 1.233e-06 1.850e-06 ppbv

v11-02d

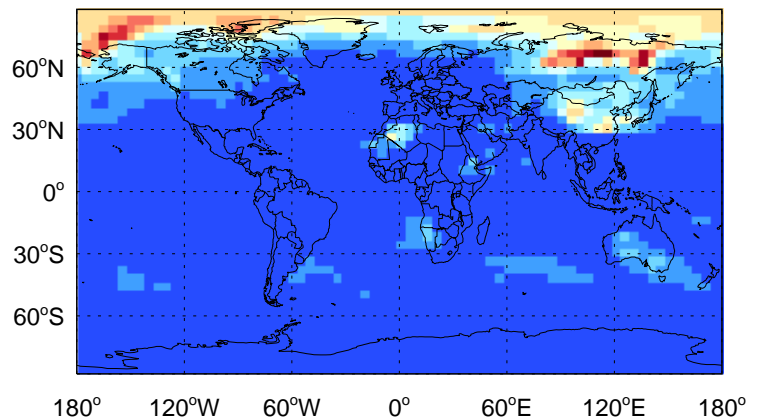
OCIO - Species map @ surface for Oct



6.151e-12 7.070e-06 1.414e-05 2.121e-05 ppbv

v11-02d

OCIO - Species map @ 500 hPa for Oct

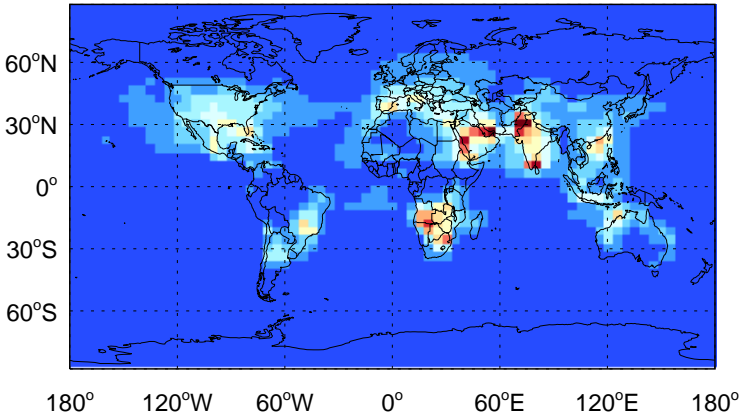


2.706e-09 8.048e-07 1.607e-06 2.409e-06 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

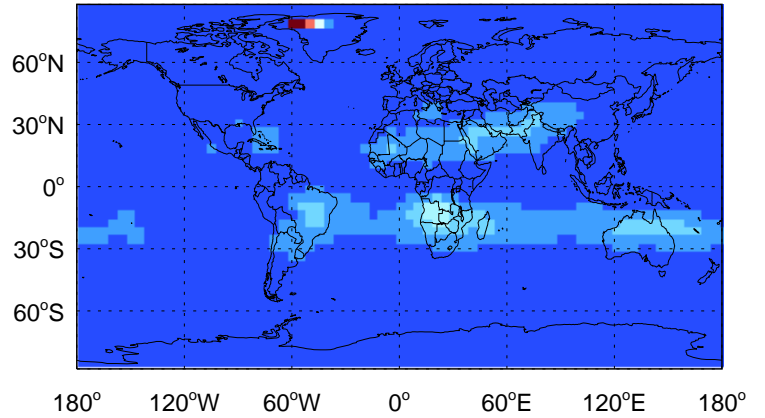
Cl2 - Species map @ surface for Oct



2.486e-12 3.059e-09 6.116e-09 9.172e-09 ppbv

v11-02a

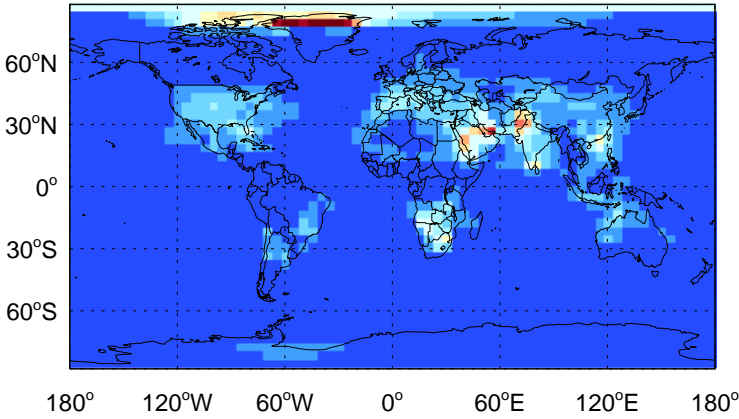
Cl2 - Species map @ 500 hPa for Oct



1.526e-11 5.111e-09 1.021e-08 1.530e-08 ppbv

v11-02c

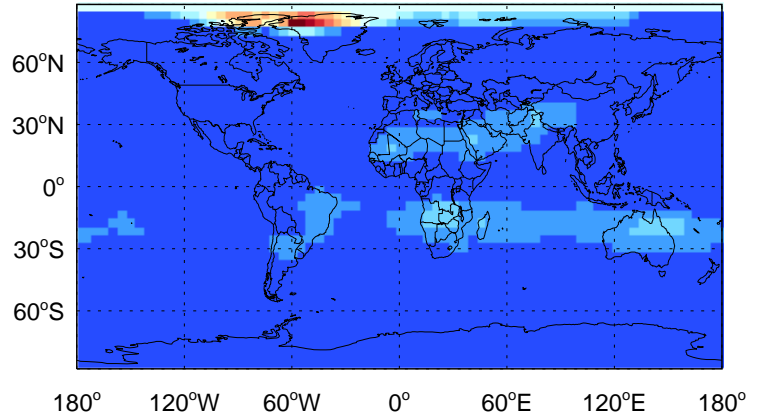
Cl2 - Species map @ surface for Oct



1.825e-11 7.586e-09 1.515e-08 2.272e-08 ppbv

v11-02c

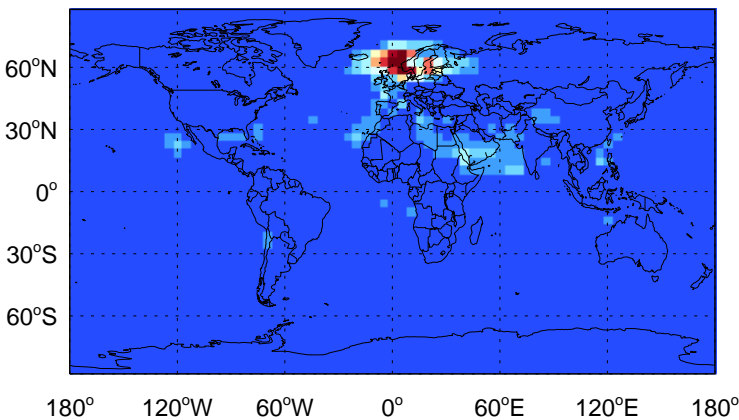
Cl2 - Species map @ 500 hPa for Oct



6.536e-11 1.172e-08 2.338e-08 3.504e-08 ppbv

v11-02d

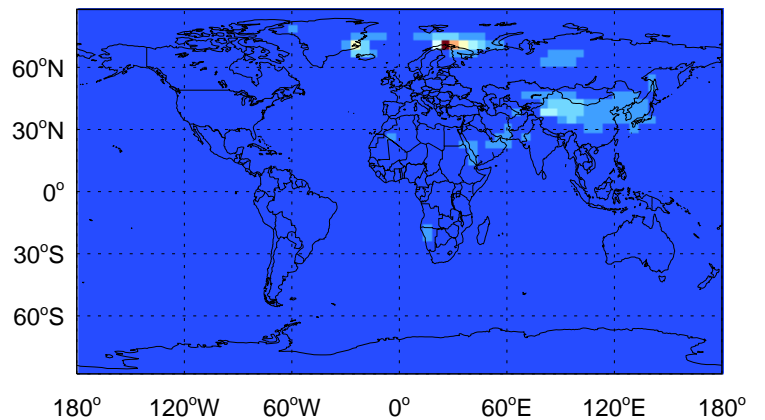
Cl2 - Species map @ surface for Oct



7.019e-15 5.246e-08 1.049e-07 1.574e-07 ppbv

v11-02d

Cl2 - Species map @ 500 hPa for Oct

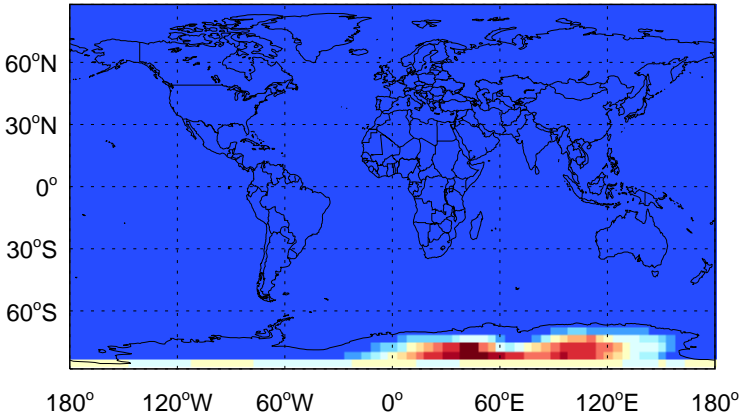


1.957e-12 8.925e-09 1.785e-08 2.677e-08 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

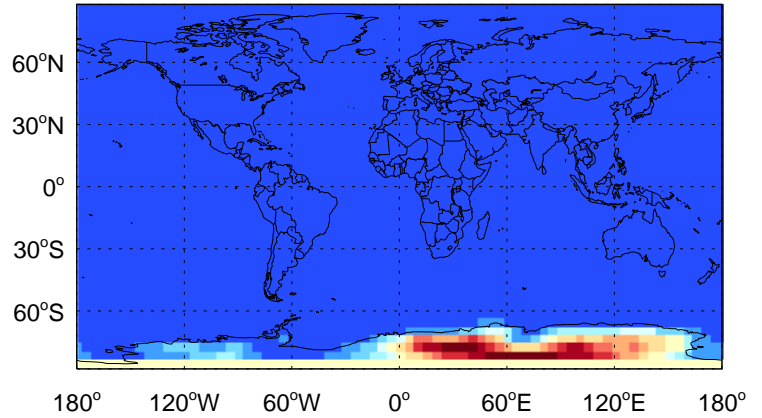
Cl2O2 - Species map @ surface for Oct



2.344e-18 6.582e-11 1.316e-10 1.975e-10 ppbv

v11-02a

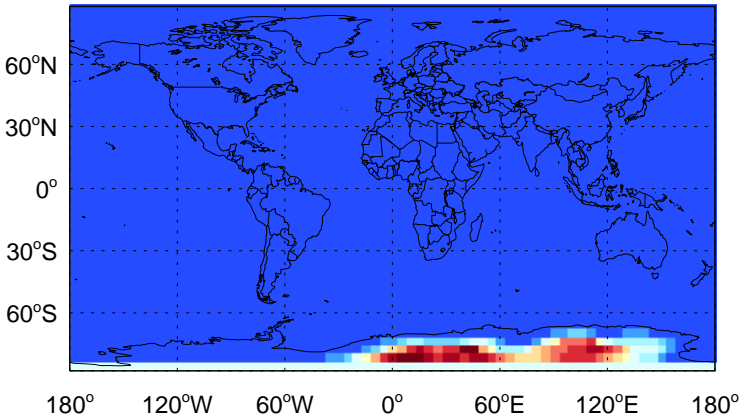
Cl2O2 - Species map @ 500 hPa for Oct



1.008e-14 1.983e-10 3.966e-10 5.948e-10 ppbv

v11-02c

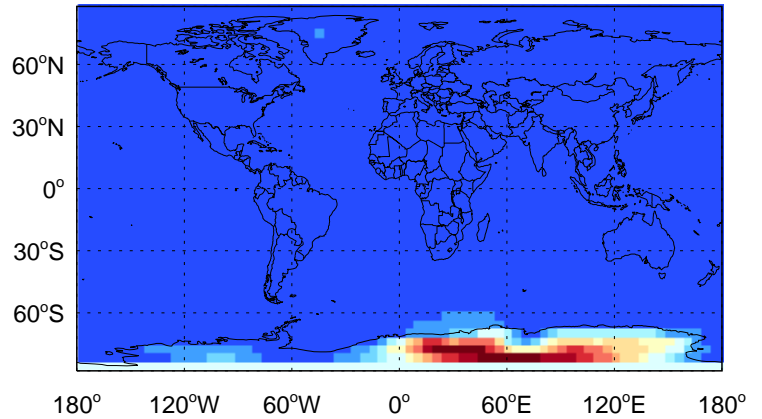
Cl2O2 - Species map @ surface for Oct



5.432e-18 3.556e-10 7.111e-10 1.067e-09 ppbv

v11-02c

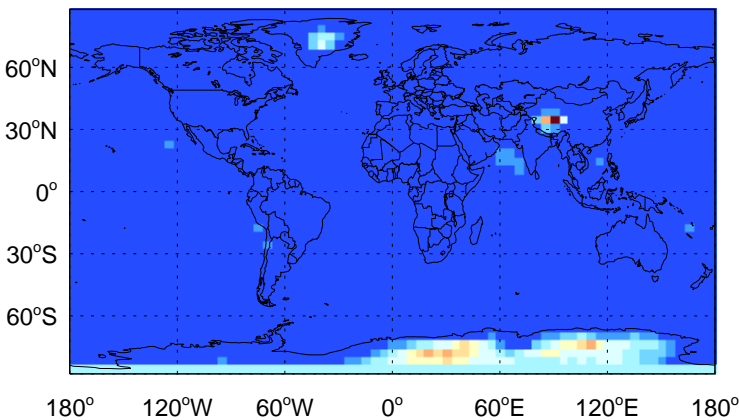
Cl2O2 - Species map @ 500 hPa for Oct



4.069e-13 5.842e-10 1.168e-09 1.752e-09 ppbv

v11-02d

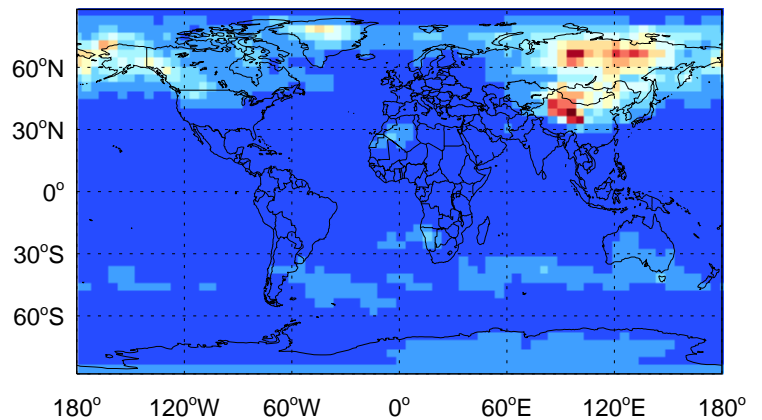
Cl2O2 - Species map @ surface for Oct



2.281e-19 3.035e-11 6.069e-11 9.104e-11 ppbv

v11-02d

Cl2O2 - Species map @ 500 hPa for Oct

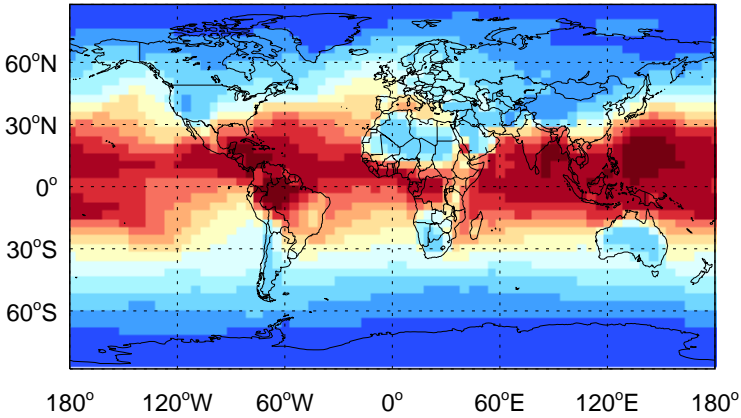


1.461e-13 1.058e-10 2.115e-10 3.171e-10 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

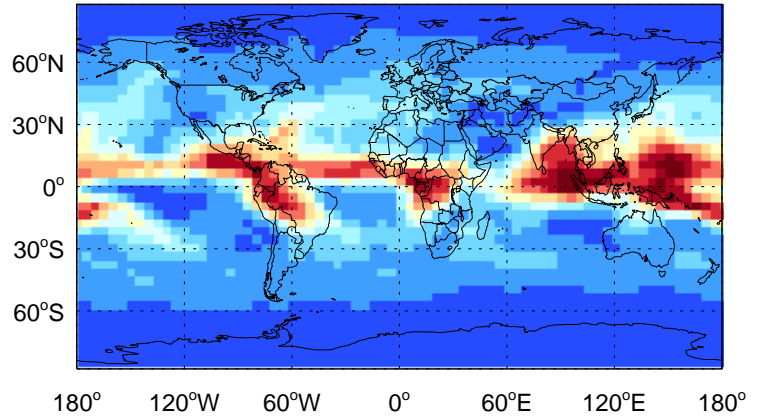
H₂O - Species map @ surface for Oct



52994. 10361940. 20670886. 30979832.ppbv

v11-02a

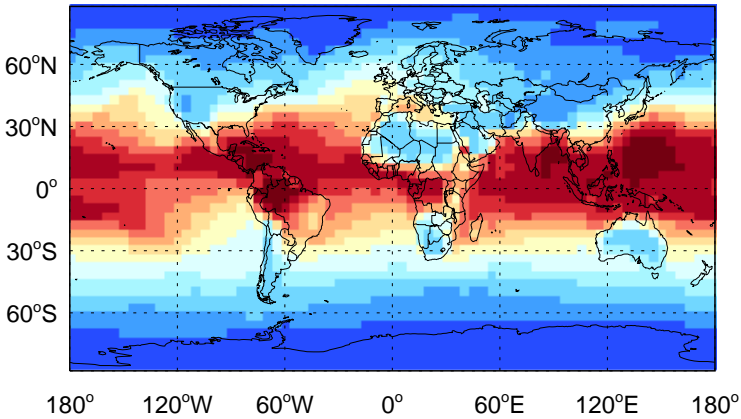
H₂O - Species map @ 500 hPa for Oct



50907. 2345512. 4640118. 6934722. ppbv

v11-02c

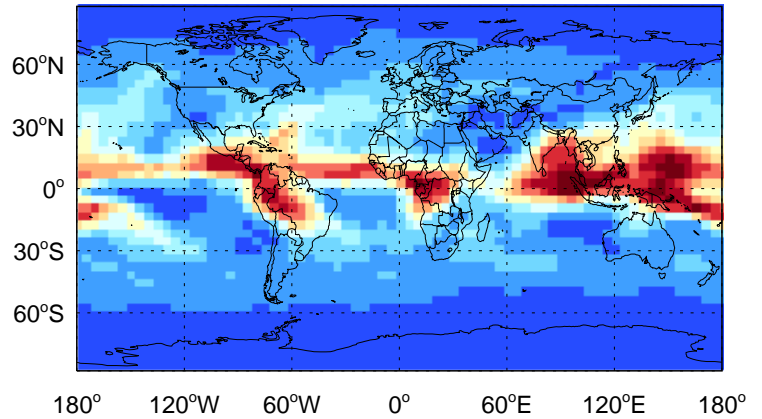
H₂O - Species map @ surface for Oct



52994. 10361940. 20670886. 30979832.ppbv

v11-02c

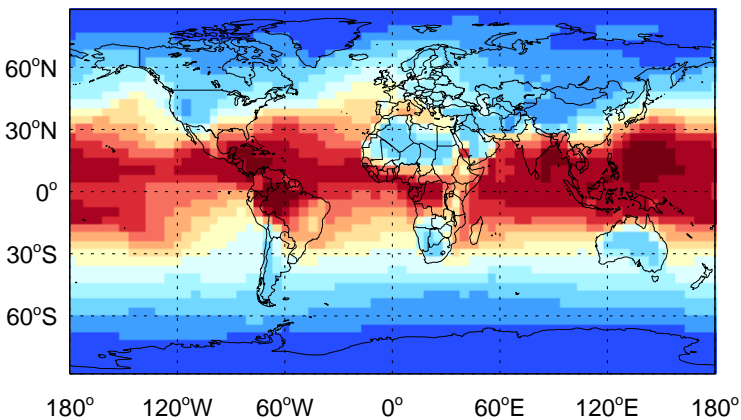
H₂O - Species map @ 500 hPa for Oct



50907. 2345512. 4640118. 6934722. ppbv

v11-02d

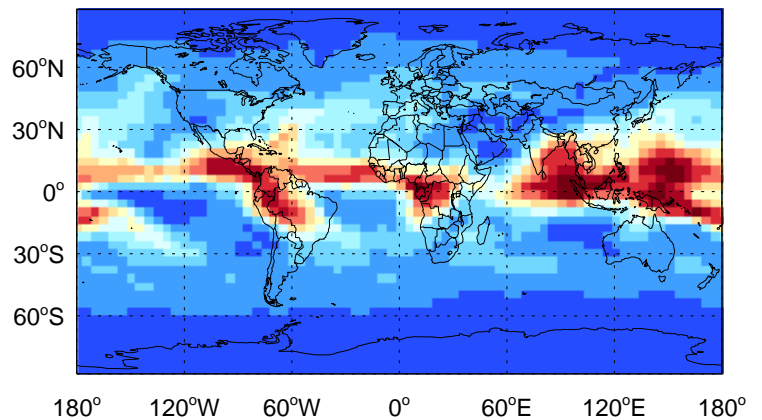
H₂O - Species map @ surface for Oct



52994. 10361940. 20670886. 30979832.ppbv

v11-02d

H₂O - Species map @ 500 hPa for Oct

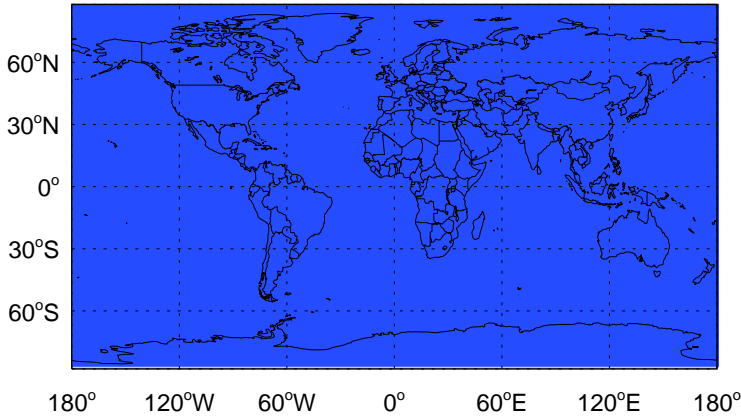


50907. 2345512. 4640118. 6934722. ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

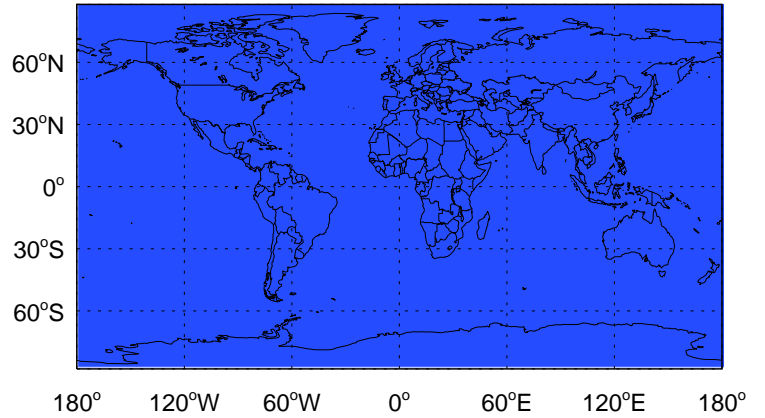
SOAP - Species map @ surface for Oct



1.000e-30 ppbv

v11-02a

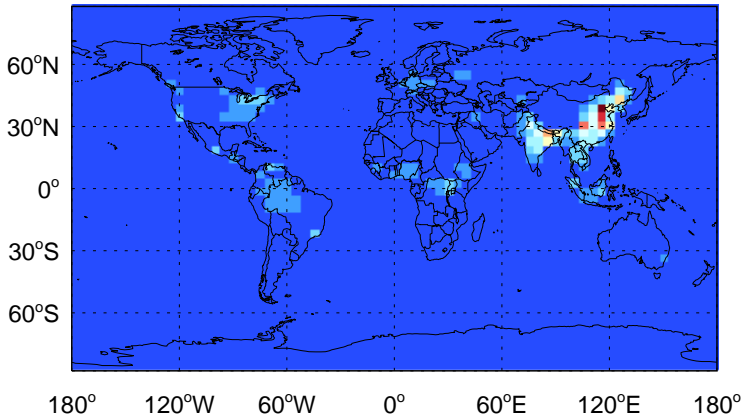
SOAP - Species map @ 500 hPa for Oct



1.000e-30 ppbv

v11-02c

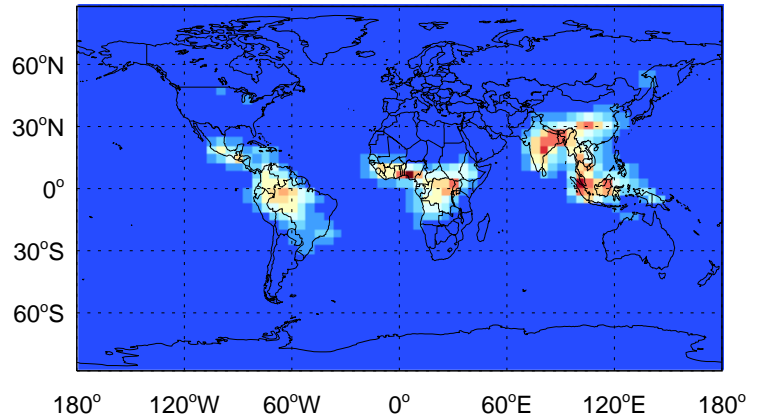
SOAP - Species map @ surface for Oct



0.0000 0.8499 1.6998 2.5497 ppbv

v11-02c

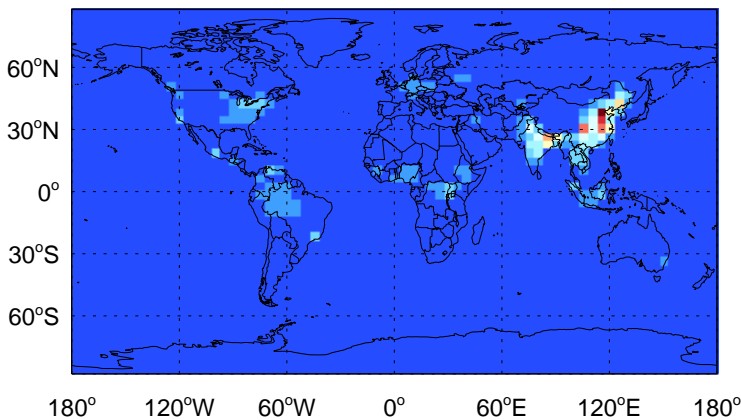
SOAP - Species map @ 500 hPa for Oct



0.0000 0.0071 0.0142 0.0213 ppbv

v11-02d

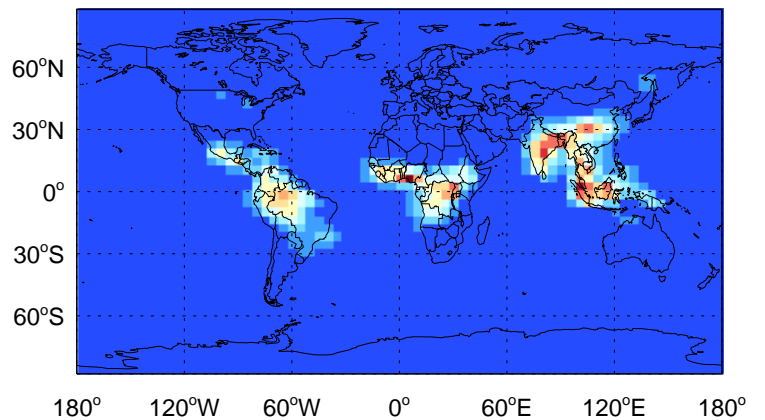
SOAP - Species map @ surface for Oct



0.0000 0.8499 1.6998 2.5497 ppbv

v11-02d

SOAP - Species map @ 500 hPa for Oct

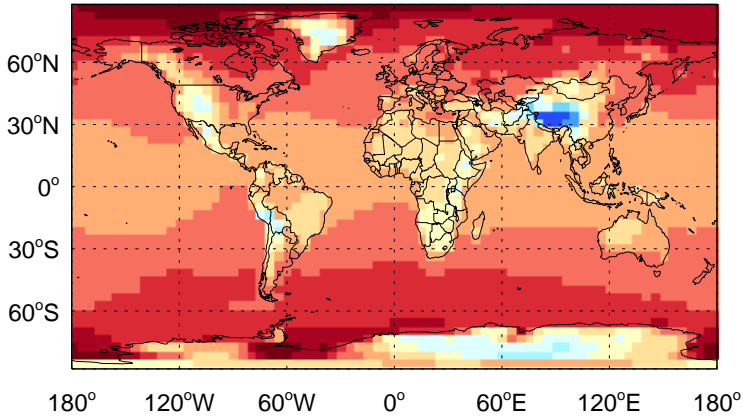


0.0000 0.0071 0.0142 0.0213 ppbv

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

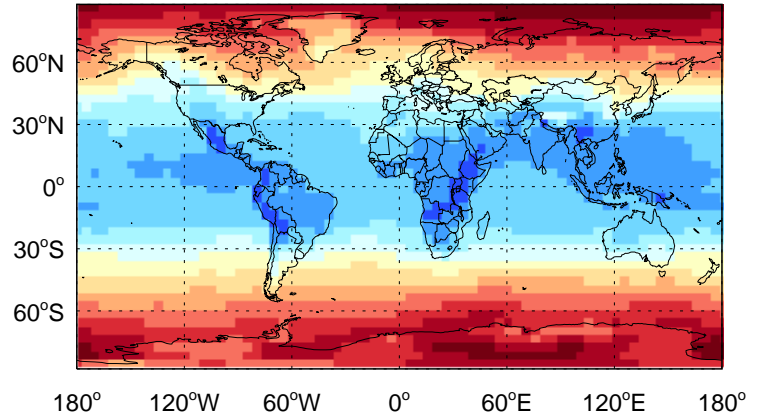
SOAS - Species map @ surface for Oct



3.644e-30 4.871e-30 6.098e-30 7.325e-30 ug/m3

v11-02a

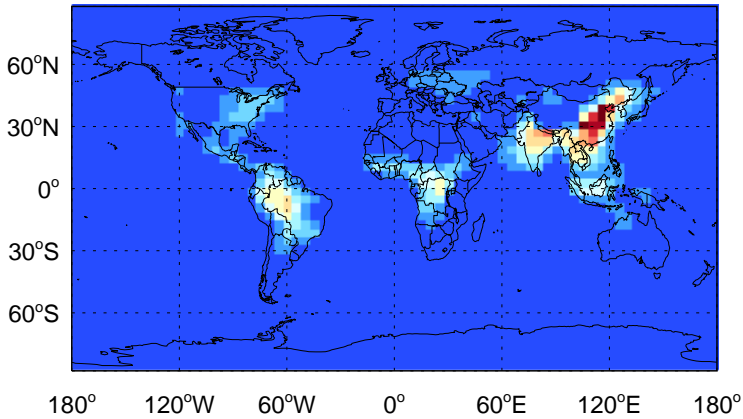
SOAS - Species map @ 500 hPa for Oct



1.313e-30 1.398e-30 1.482e-30 1.567e-30 ug/m3

v11-02c

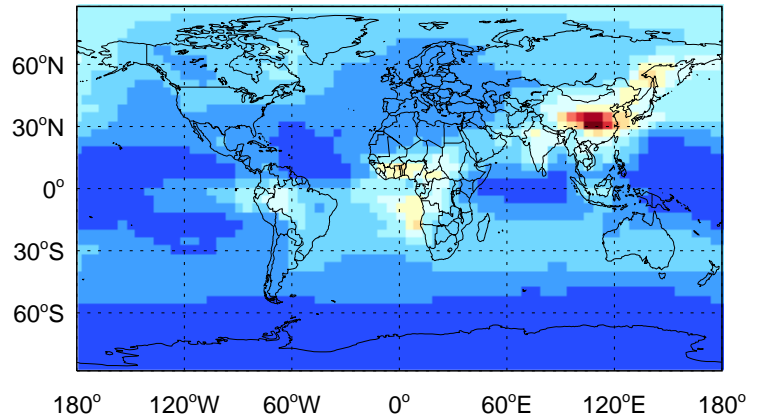
SOAS - Species map @ surface for Oct



0.0042 4.3788 8.7534 13.1279 ug/m3

v11-02c

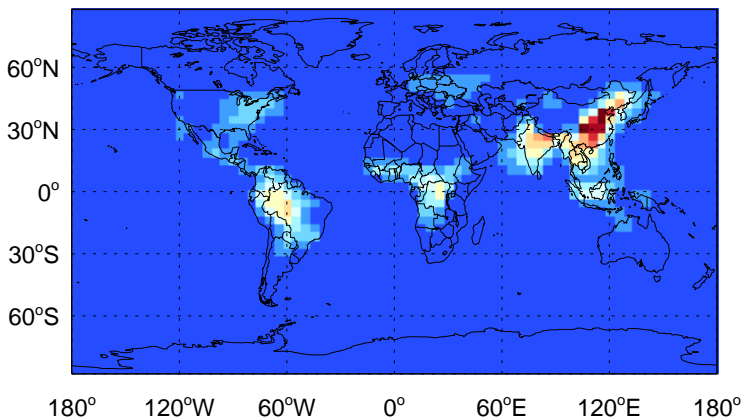
SOAS - Species map @ 500 hPa for Oct



0.0008 0.0427 0.0846 0.1265 ug/m3

v11-02d

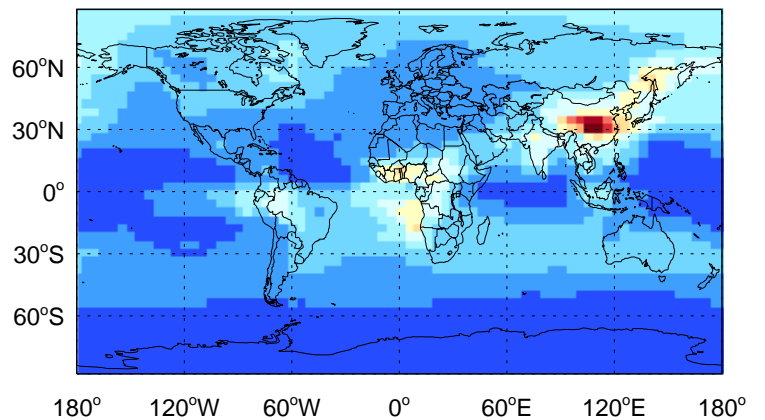
SOAS - Species map @ surface for Oct



0.0043 4.3788 8.7534 13.1279 ug/m3

v11-02d

SOAS - Species map @ 500 hPa for Oct

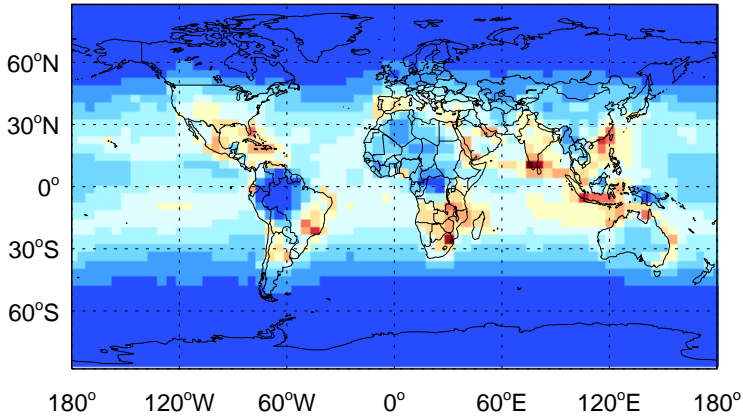


0.0008 0.0427 0.0846 0.1265 ug/m3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

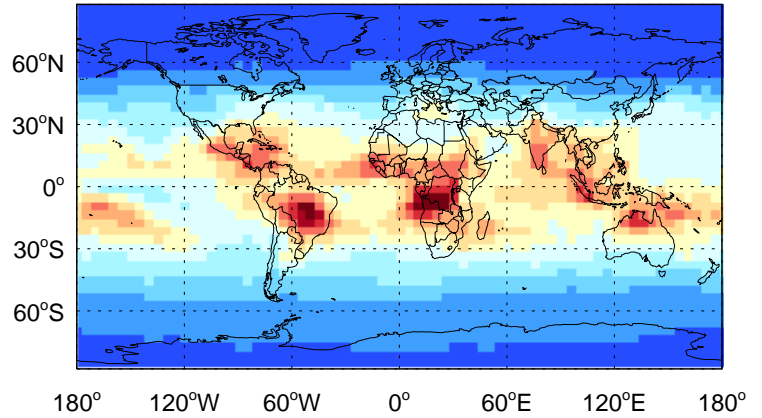
OH - Species map @ surface for Oct



0.0096 14.1805 28.3514 42.5222 1e5 molec/cm3

v11-02a

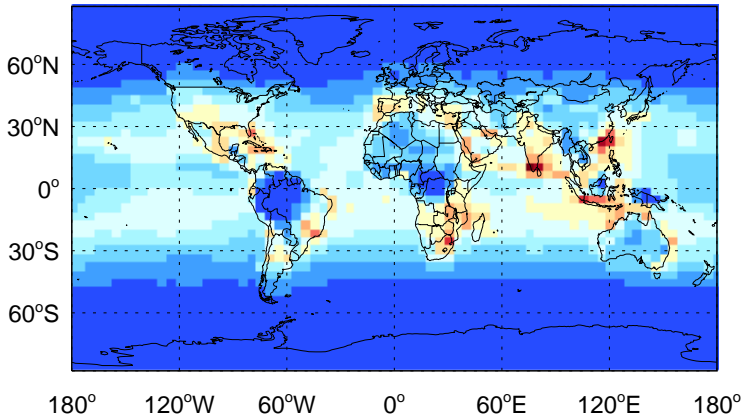
OH - Species map @ 500 hPa for Oct



0.0125 11.0595 22.1066 33.1536 1e5 molec/cm3

v11-02c

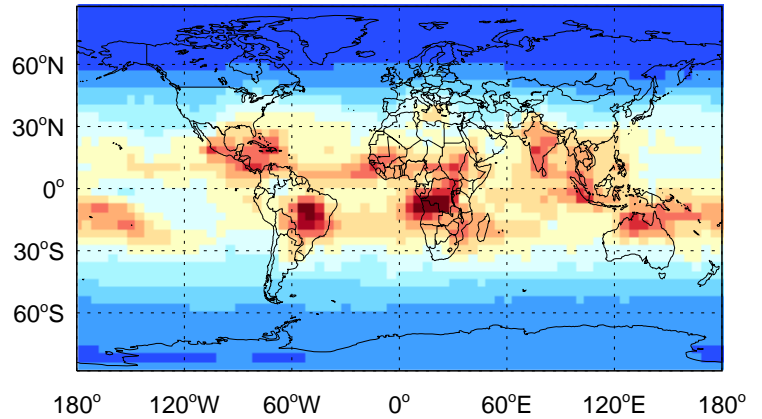
OH - Species map @ surface for Oct



0.0097 14.2503 28.4908 42.7314 1e5 molec/cm3

v11-02c

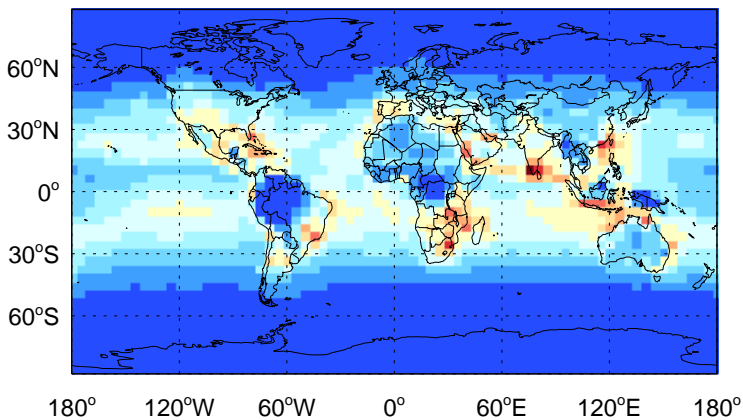
OH - Species map @ 500 hPa for Oct



0.0143 10.4848 20.9553 31.4257 1e5 molec/cm3

v11-02d

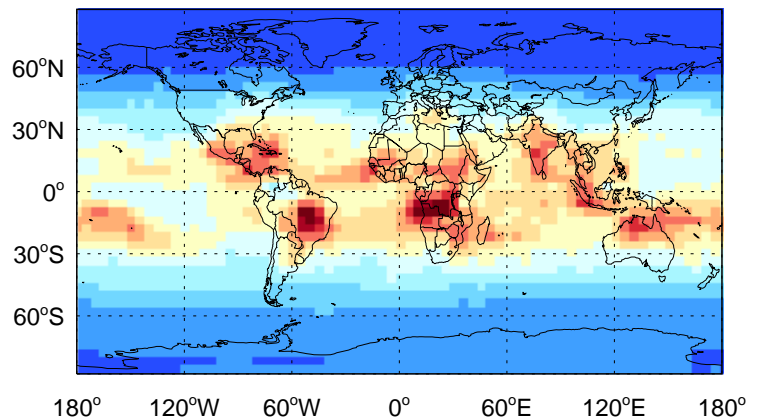
OH - Species map @ surface for Oct



0.0083 13.7721 27.5360 41.2998 1e5 molec/cm3

v11-02d

OH - Species map @ 500 hPa for Oct

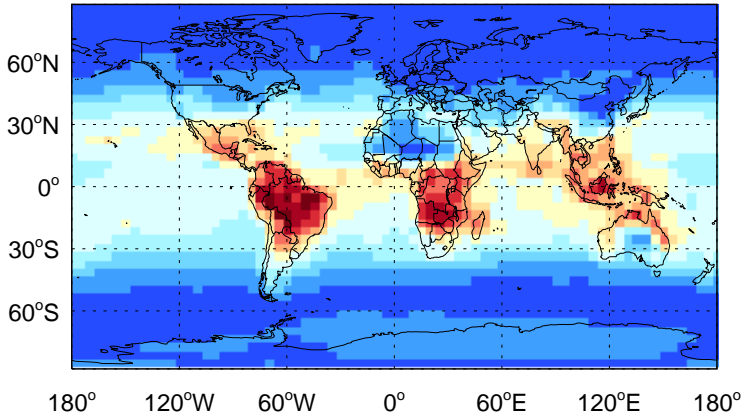


0.0127 10.4724 20.9320 31.3917 1e5 molec/cm3

GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-02a

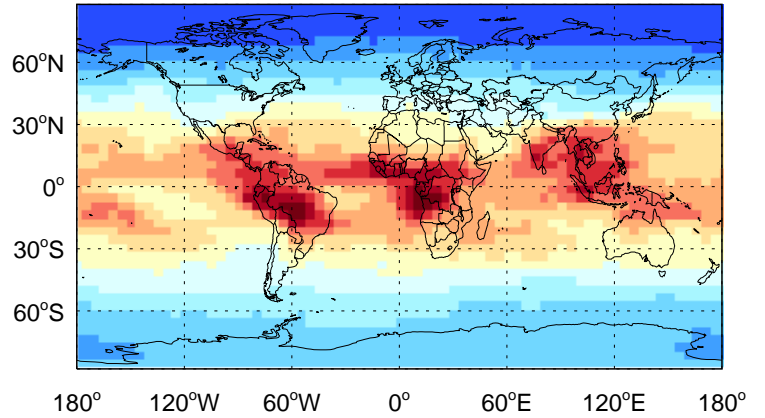
HO2 - Species map @ surface for Oct



0.0210 4.3052 8.5894 12.8735 pptv

v11-02a

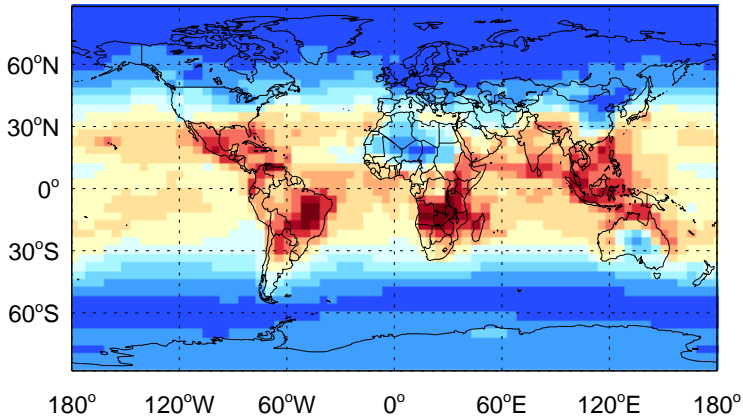
HO2 - Species map @ 500 hPa for Oct



0.0298 4.1326 8.2353 12.3381 pptv

v11-02c

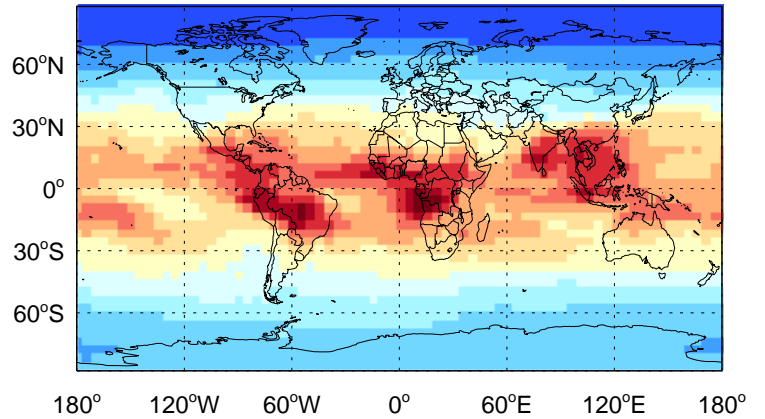
HO2 - Species map @ surface for Oct



0.0211 3.3399 6.6586 9.9774 pptv

v11-02c

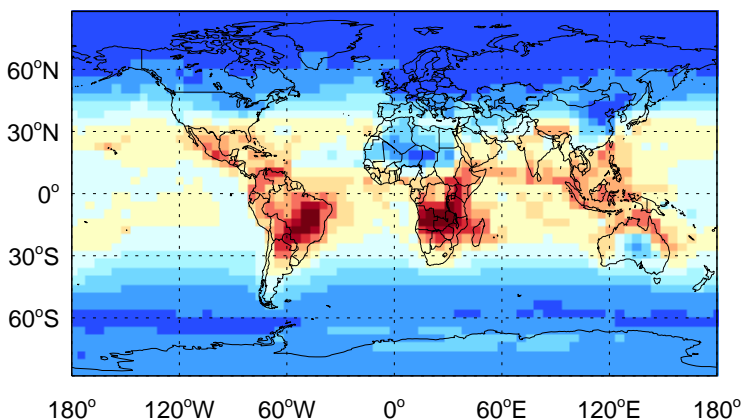
HO2 - Species map @ 500 hPa for Oct



0.0351 4.1026 8.1701 12.2376 pptv

v11-02d

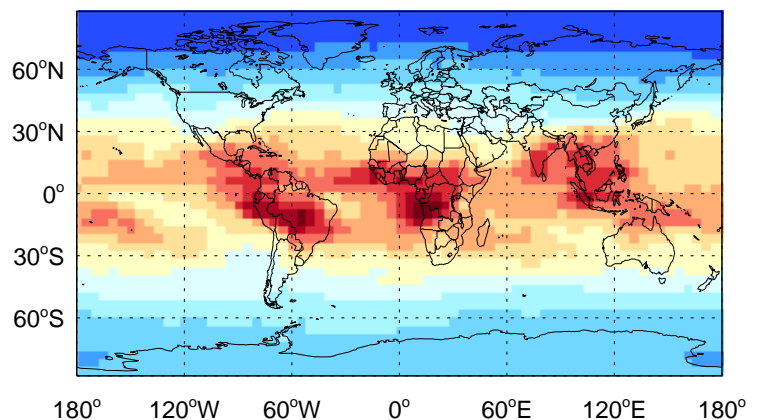
HO2 - Species map @ surface for Oct



0.0195 3.2878 6.5562 9.8245 pptv

v11-02d

HO2 - Species map @ 500 hPa for Oct



0.0316 4.0764 8.1211 12.1659 pptv