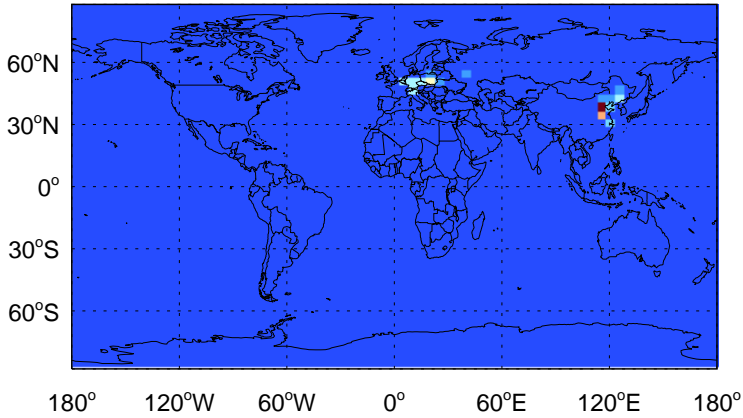


# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

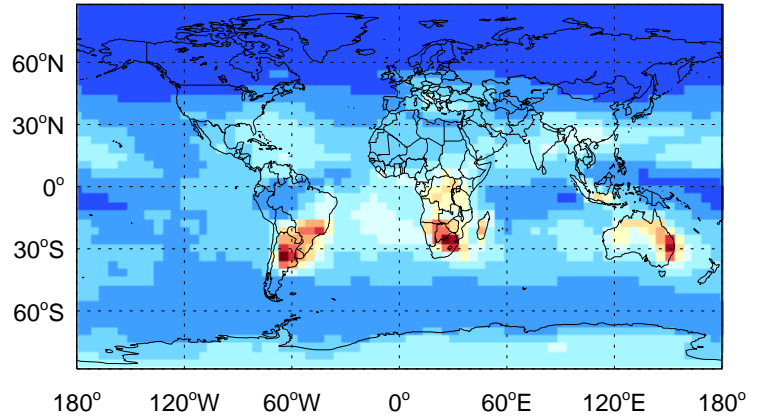
NO - Species map @ surface for Jan



0.0000 7.7412 15.4824 23.2237 ppbv

v11-01-public-Run0

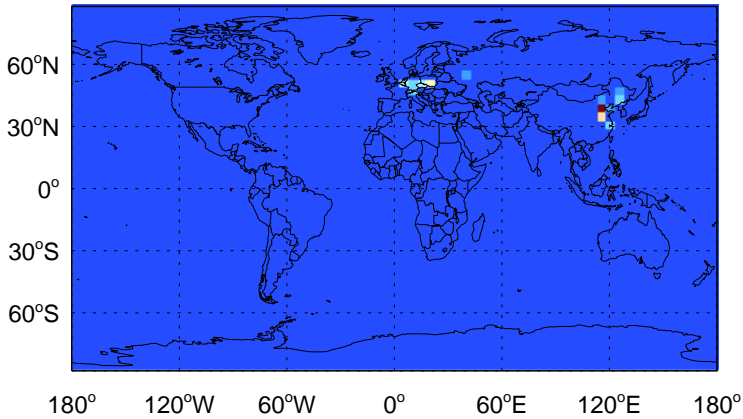
NO - Species map @ 500 hPa for Jan



0.0000 0.0096 0.0192 0.0289 ppbv

v11-02a

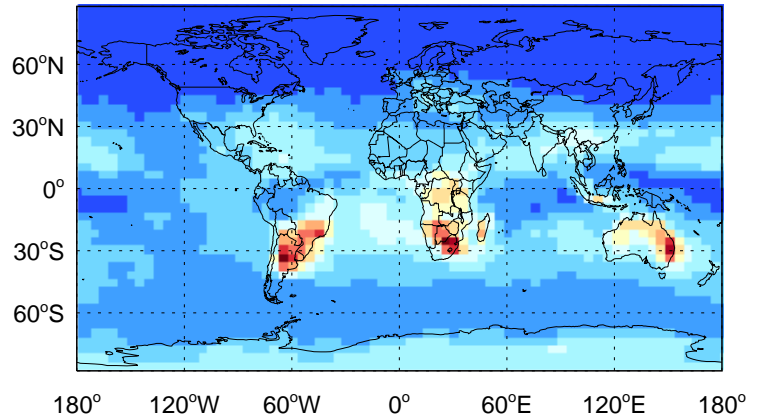
NO - Species map @ surface for Jan



0.0000 6.0409 12.0818 18.1227 ppbv

v11-02a

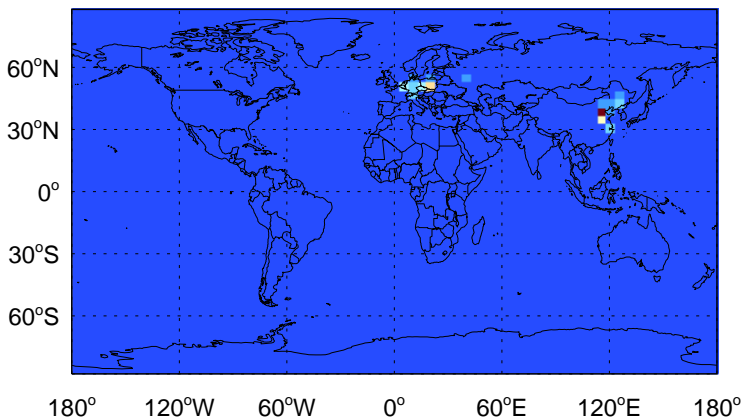
NO - Species map @ 500 hPa for Jan



0.0000 0.0097 0.0193 0.0290 ppbv

v11-02c

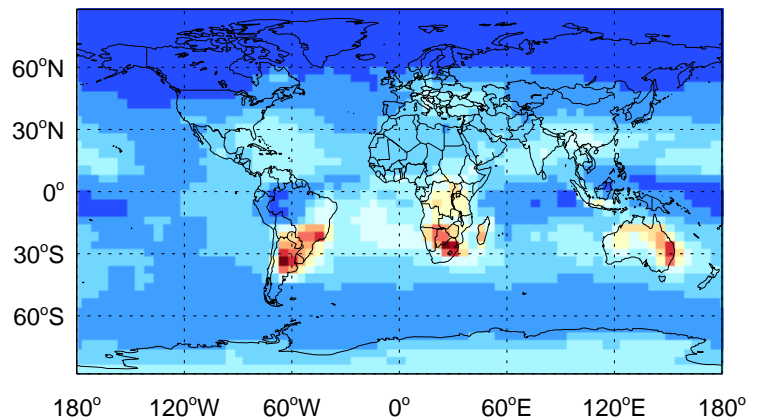
NO - Species map @ surface for Jan



0.0000 5.1286 10.2572 15.3858 ppbv

v11-02c

NO - Species map @ 500 hPa for Jan

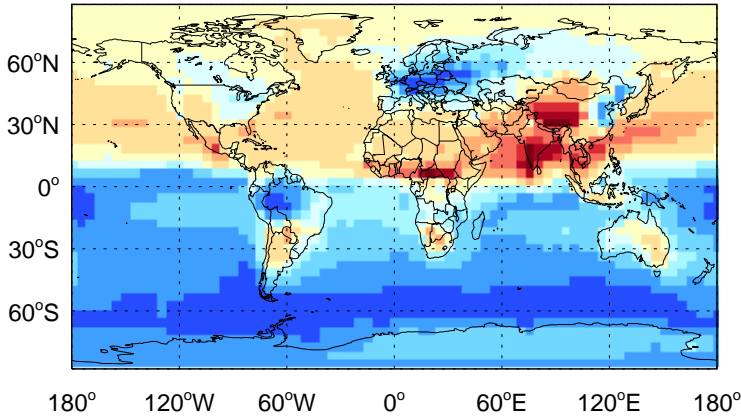


0.0000 0.0097 0.0195 0.0292 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

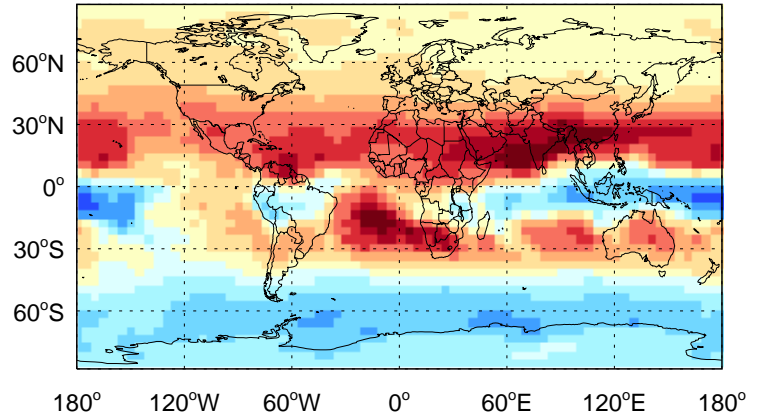
O3 - Species map @ surface for Jan



3.2392 23.3530 43.4668 63.5806 ppbv

v11-01-public-Run0

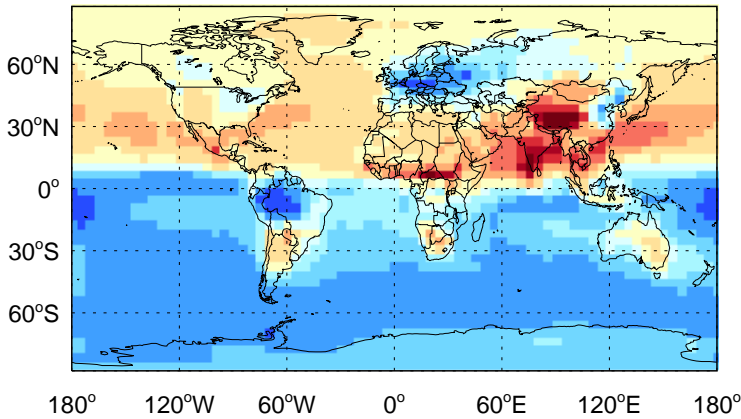
O3 - Species map @ 500 hPa for Jan



14.5092 35.6505 56.7917 77.9329 ppbv

v11-02a

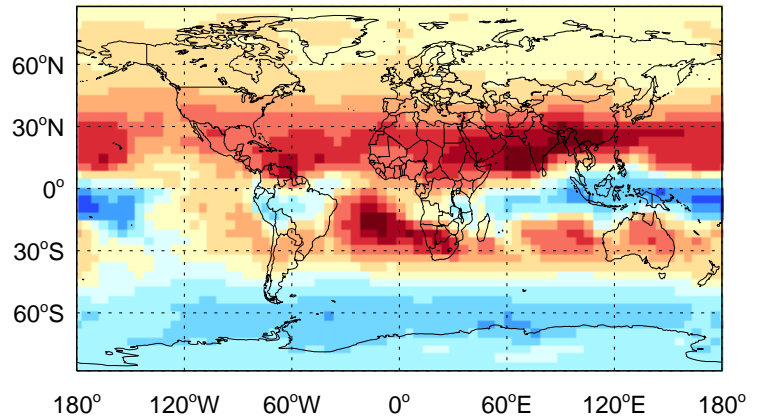
O3 - Species map @ surface for Jan



3.8584 22.9414 42.0243 61.1073 ppbv

v11-02a

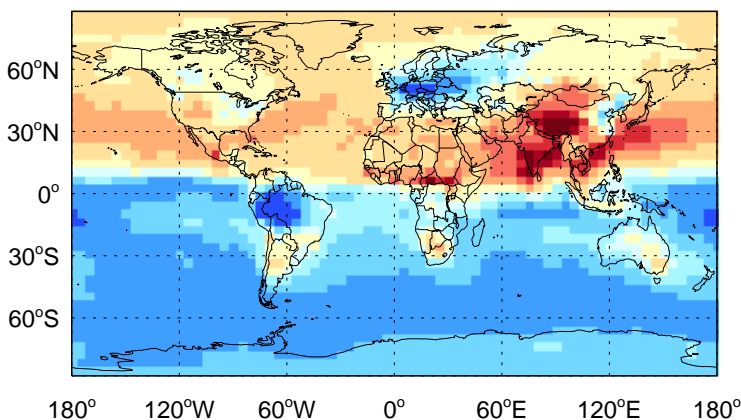
O3 - Species map @ 500 hPa for Jan



14.5896 35.6425 56.6954 77.7483 ppbv

v11-02c

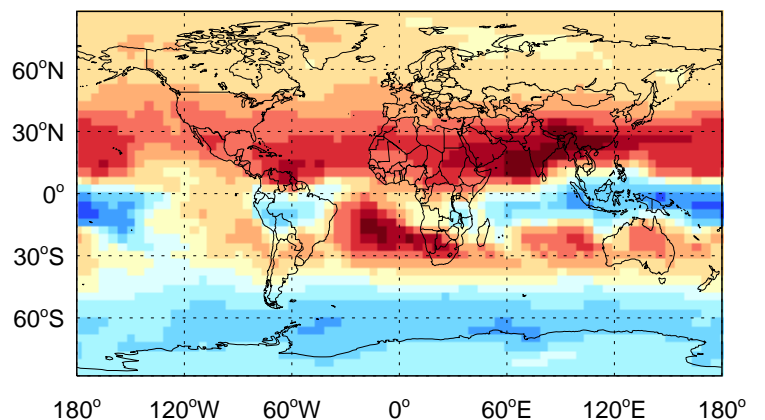
O3 - Species map @ surface for Jan



2.9897 22.9544 42.9191 62.8838 ppbv

v11-02c

O3 - Species map @ 500 hPa for Jan



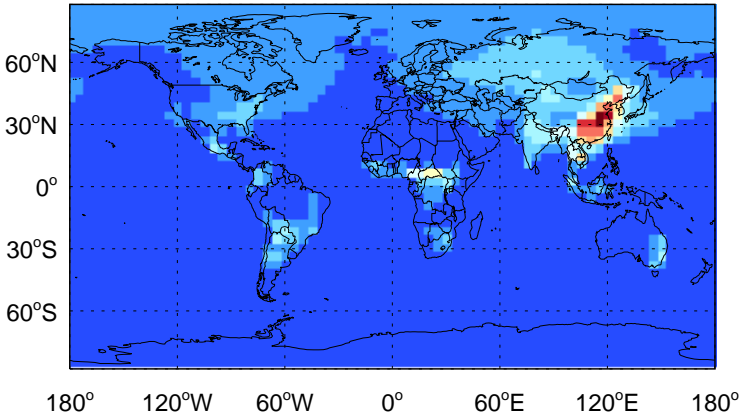
14.7061 35.6329 56.5596 77.4864 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

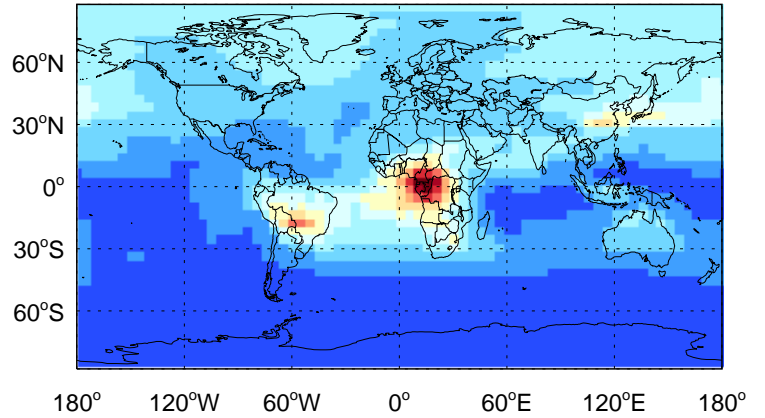
PAN - Species map @ surface for Jan



0.0000 0.3521 0.7041 1.0562 ppbv

v11-01-public-Run0

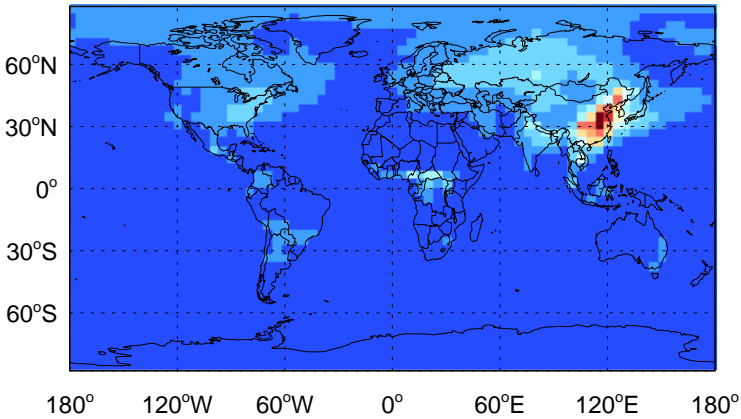
PAN - Species map @ 500 hPa for Jan



0.0069 0.1155 0.2240 0.3325 ppbv

v11-02a

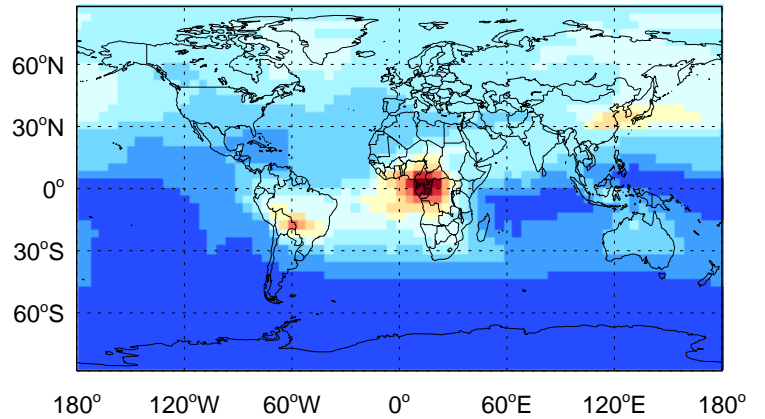
PAN - Species map @ surface for Jan



0.0000 0.4275 0.8550 1.2824 ppbv

v11-02a

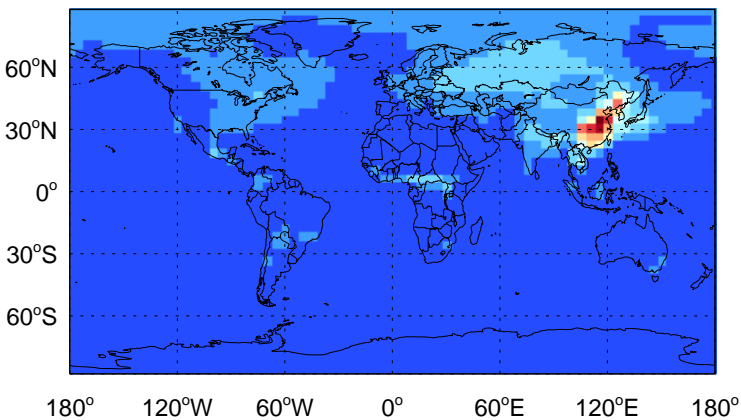
PAN - Species map @ 500 hPa for Jan



0.0074 0.0986 0.1898 0.2811 ppbv

v11-02c

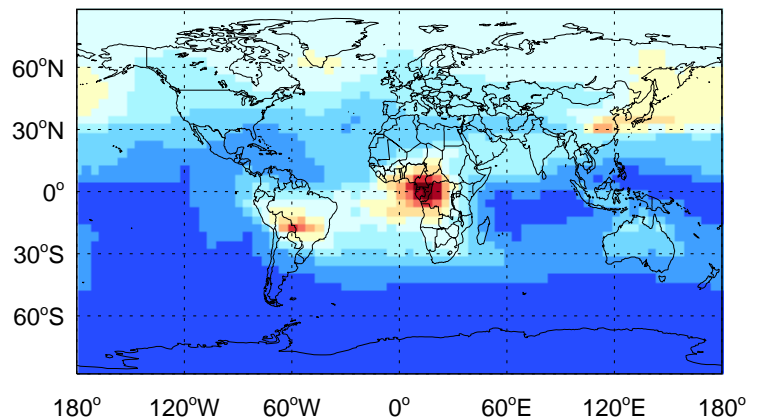
PAN - Species map @ surface for Jan



0.0000 0.6941 1.3881 2.0822 ppbv

v11-02c

PAN - Species map @ 500 hPa for Jan

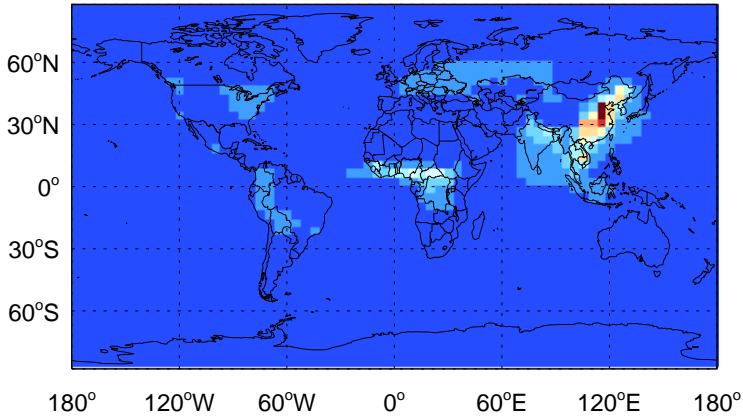


0.0086 0.1302 0.2517 0.3732 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

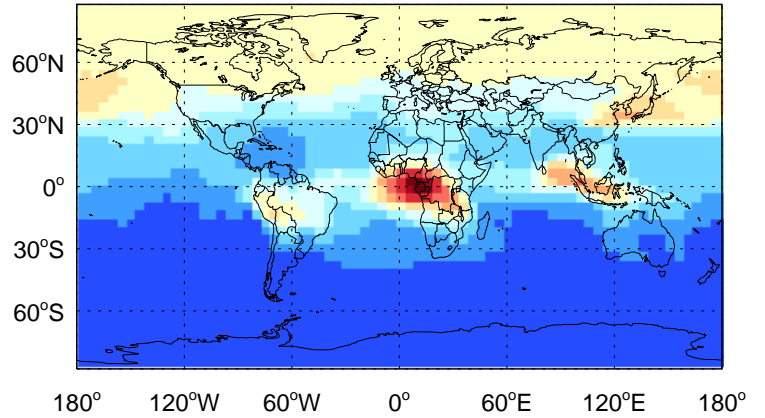
CO - Species map @ surface for Jan



40.7110 439.2937 837.8763 1236.4590ppbv

v11-01-public-Run0

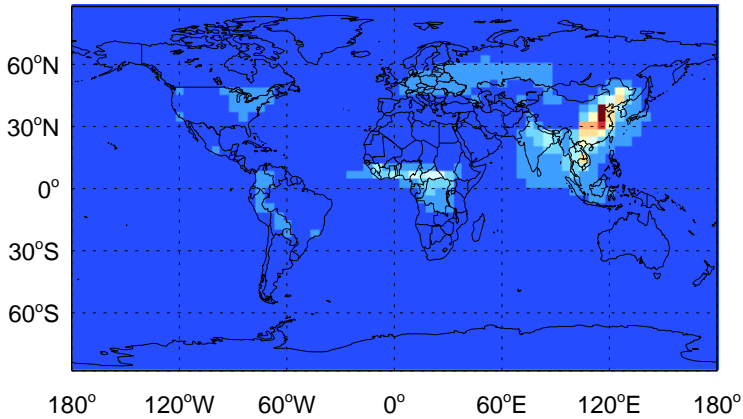
CO - Species map @ 500 hPa for Jan



39.2614 75.2483 111.2352 147.2221 ppbv

v11-02a

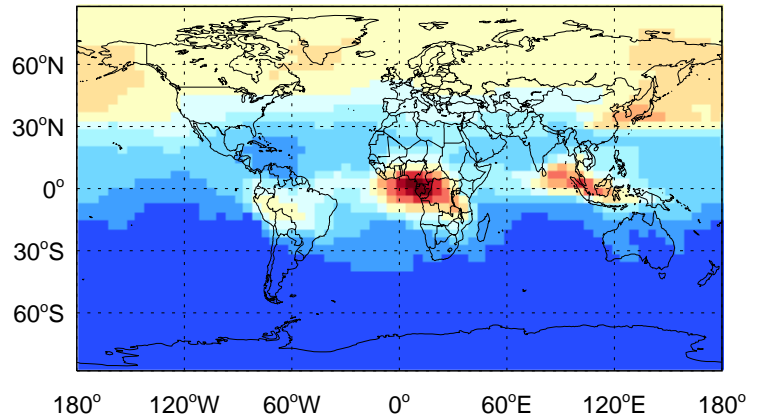
CO - Species map @ surface for Jan



39.0055 439.6022 840.1990 1240.7957ppbv

v11-02a

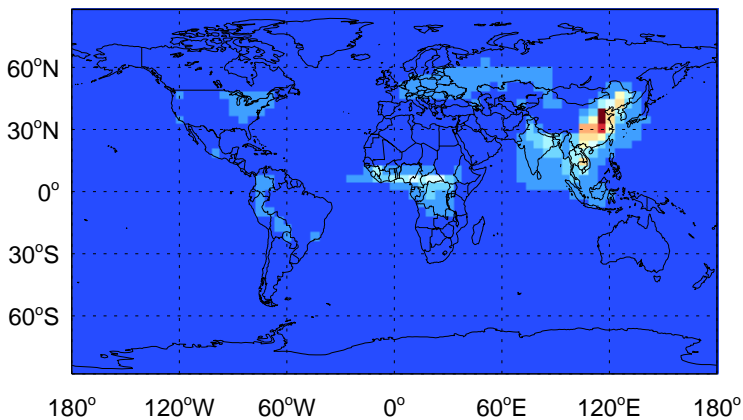
CO - Species map @ 500 hPa for Jan



37.1557 72.2740 107.3923 142.5107 ppbv

v11-02c

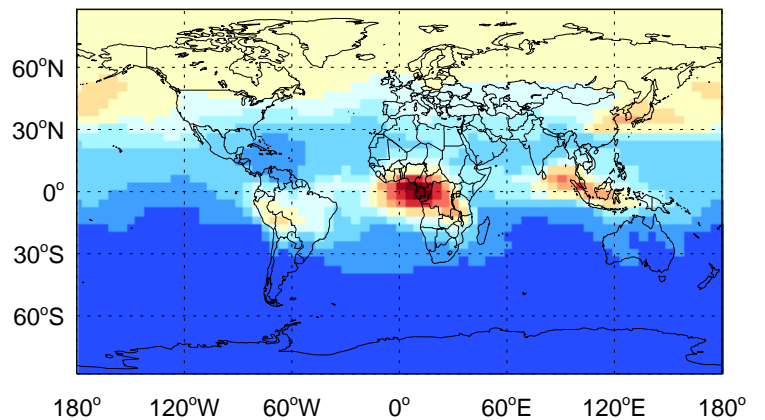
CO - Species map @ surface for Jan



39.8988 440.1889 840.4790 1240.7690ppbv

v11-02c

CO - Species map @ 500 hPa for Jan

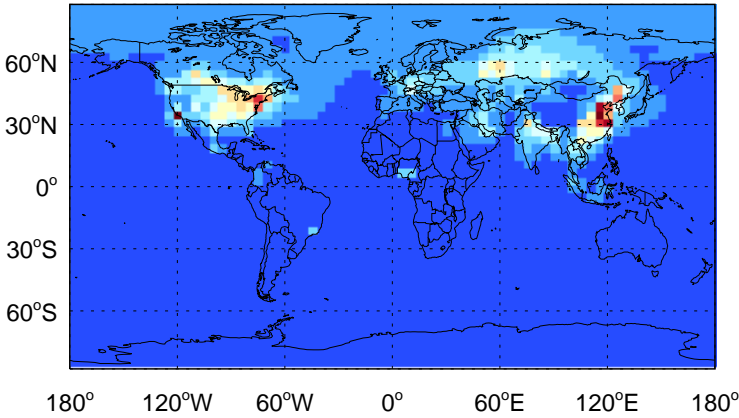


38.3073 75.0367 111.7661 148.4955 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

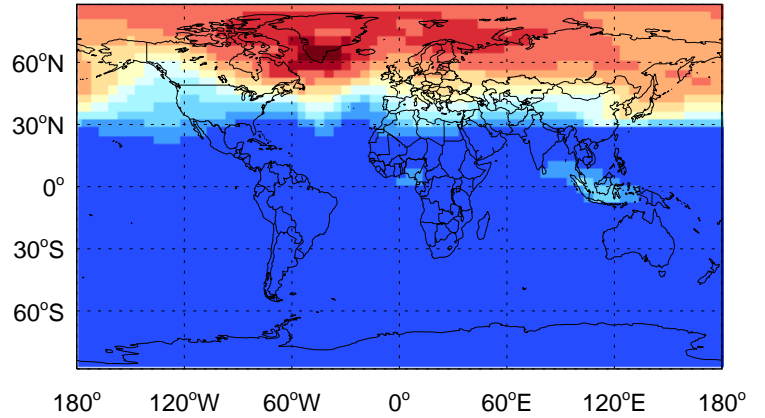
ALK4 - Species map @ surface for Jan



0.0007 9.4970 18.9934 28.4897 ppbC

v11-01-public-Run0

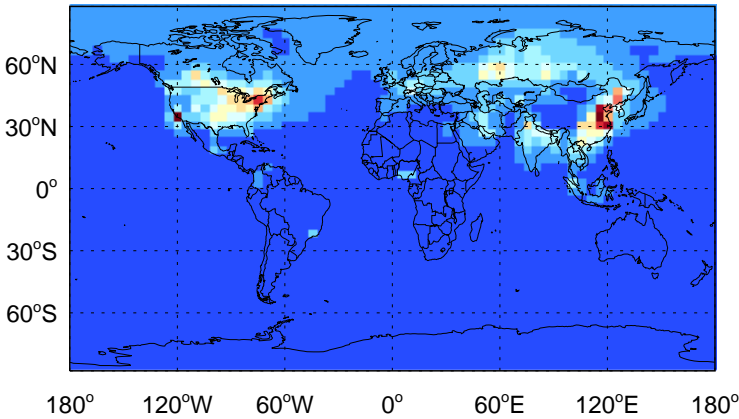
ALK4 - Species map @ 500 hPa for Jan



0.0005 0.7584 1.5163 2.2742 ppbC

v11-02a

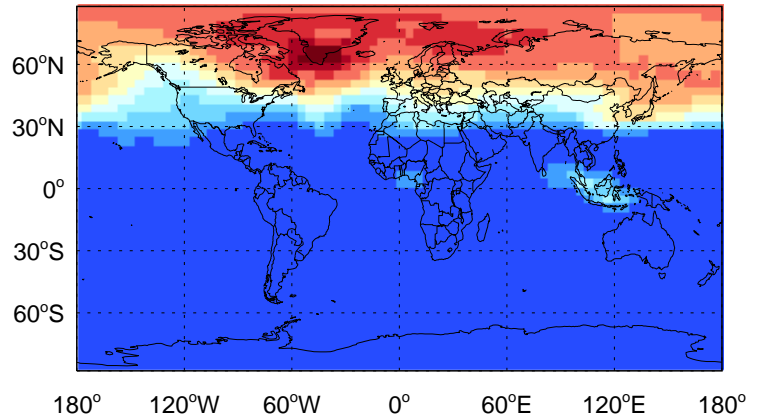
ALK4 - Species map @ surface for Jan



0.0007 9.3119 18.6230 27.9341 ppbC

v11-02a

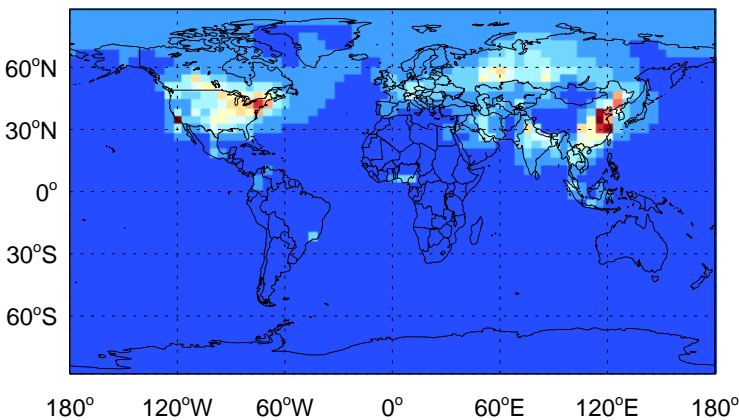
ALK4 - Species map @ 500 hPa for Jan



0.0005 0.7210 1.4414 2.1619 ppbC

v11-02c

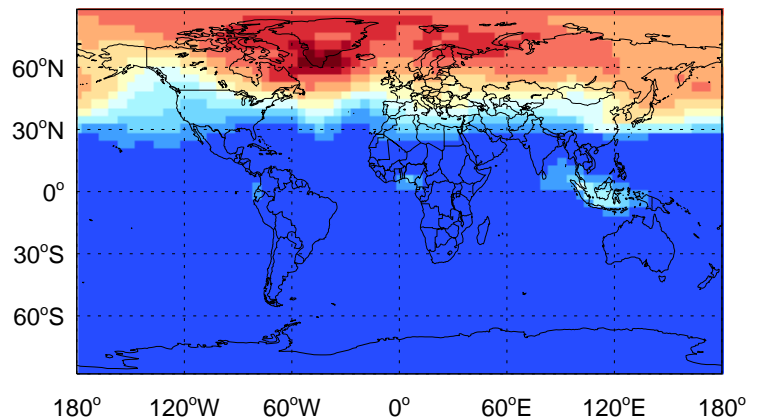
ALK4 - Species map @ surface for Jan



0.0008 9.2127 18.4246 27.6365 ppbC

v11-02c

ALK4 - Species map @ 500 hPa for Jan

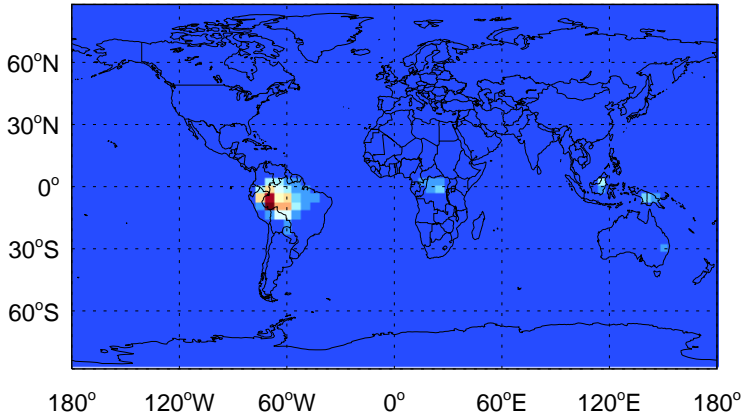


0.0006 0.6697 1.3389 2.0080 ppbC

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

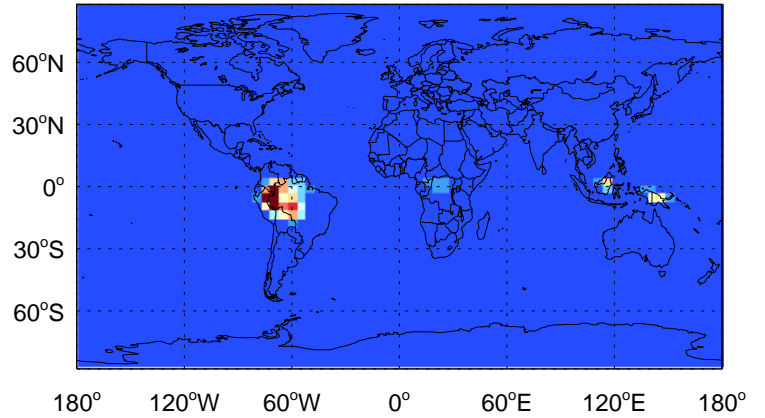
ISOP - Species map @ surface for Jan



0.0000 25.8242 51.6484 77.4726 ppbC

v11-01-public-Run0

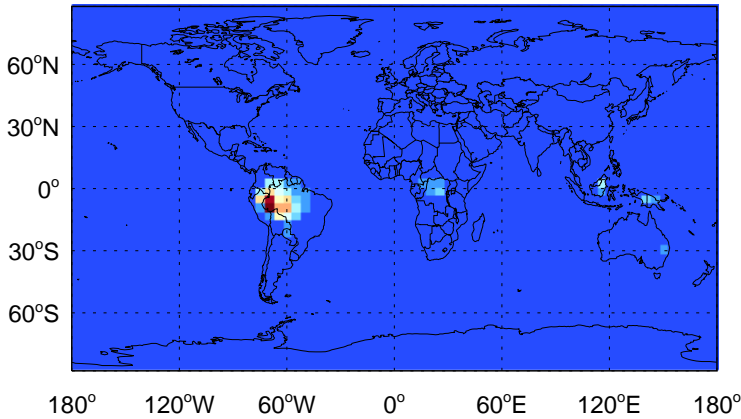
ISOP - Species map @ 500 hPa for Jan



0.0000 0.1638 0.3275 0.4913 ppbC

v11-02a

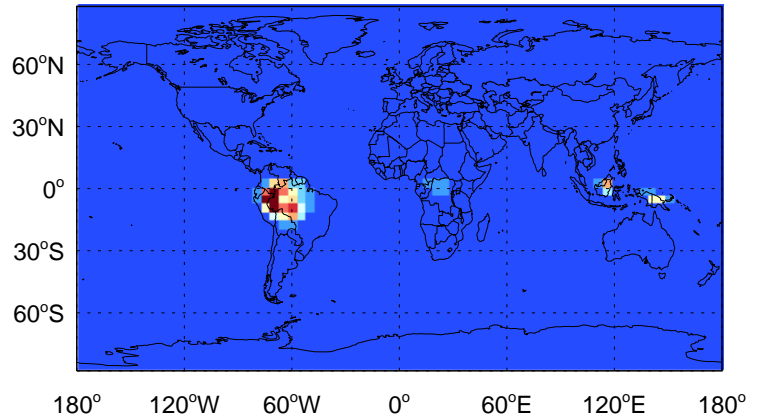
ISOP - Species map @ surface for Jan



0.0000 26.6288 53.2577 79.8865 ppbC

v11-02a

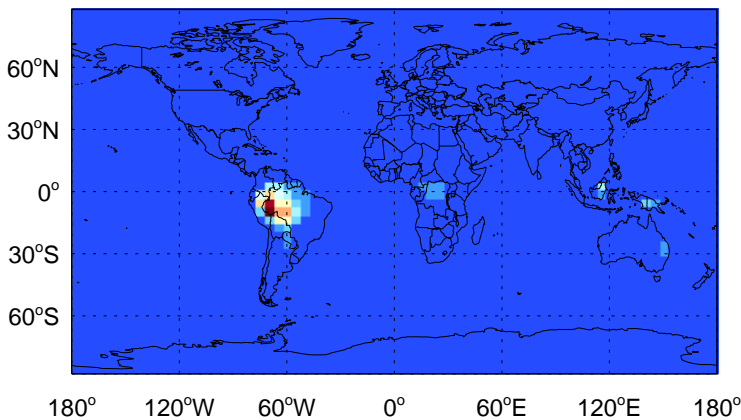
ISOP - Species map @ 500 hPa for Jan



0.0000 0.1782 0.3564 0.5346 ppbC

v11-02c

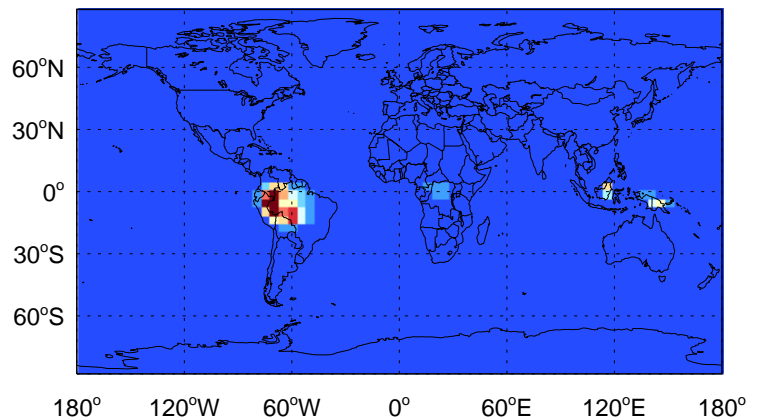
ISOP - Species map @ surface for Jan



0.0000 33.5472 67.0943 100.6415 ppbC

v11-02c

ISOP - Species map @ 500 hPa for Jan



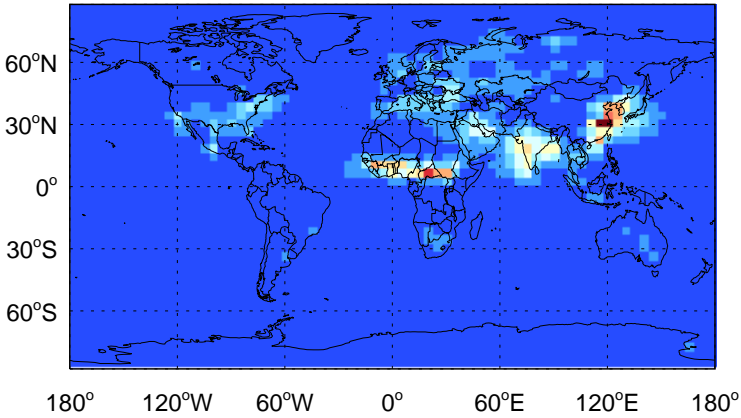
0.0000 0.2965 0.5930 0.8895 ppbC



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

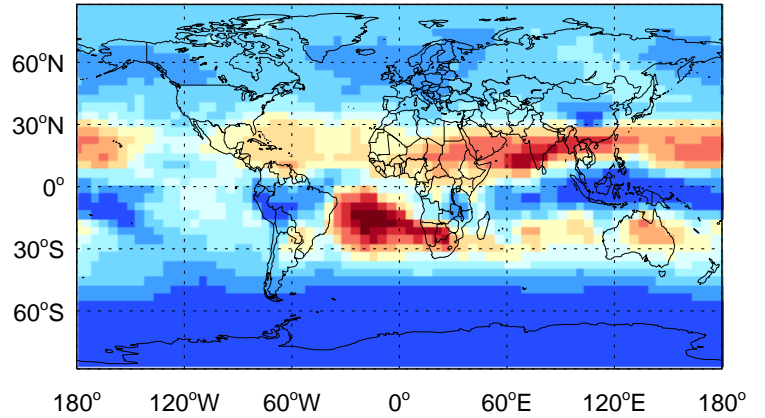
HNO<sub>3</sub> - Species map @ surface for Jan



0.0001 1.8096 3.6191 5.4287 ppbv

v11-01-public-Run0

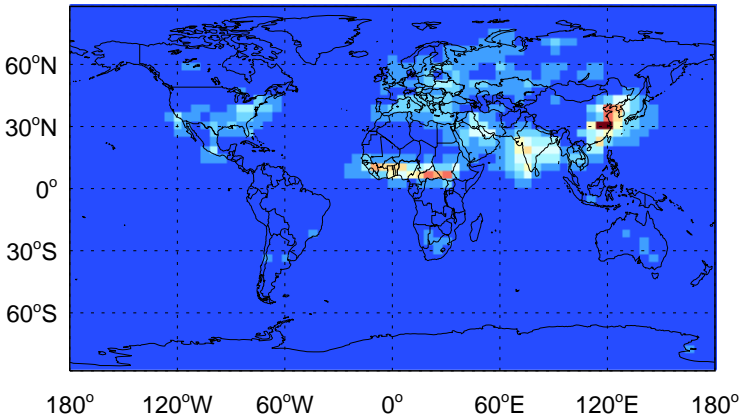
HNO<sub>3</sub> - Species map @ 500 hPa for Jan



0.0106 0.1199 0.2293 0.3387 ppbv

v11-02a

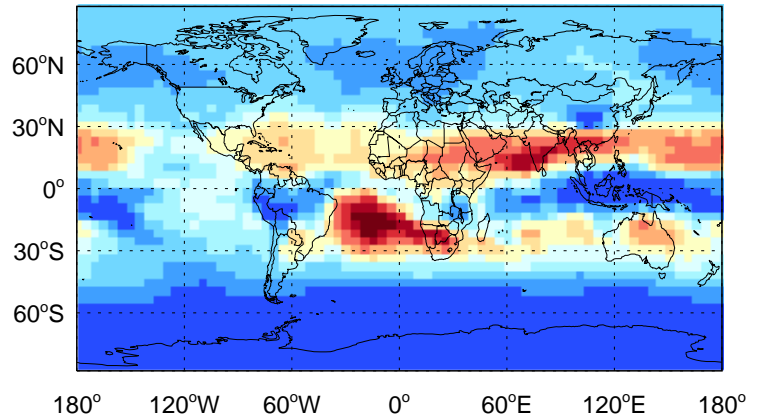
HNO<sub>3</sub> - Species map @ surface for Jan



0.0001 1.6977 3.3954 5.0930 ppbv

v11-02a

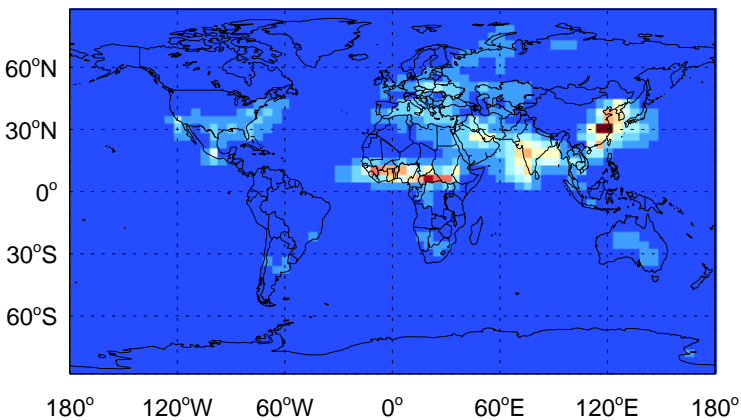
HNO<sub>3</sub> - Species map @ 500 hPa for Jan



0.0102 0.1176 0.2250 0.3324 ppbv

v11-02c

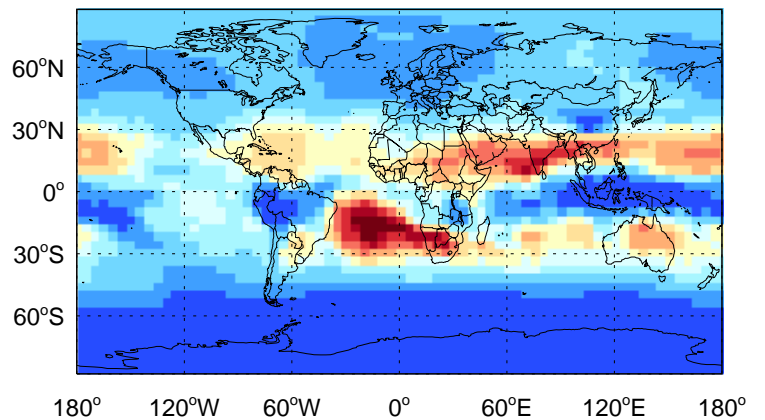
HNO<sub>3</sub> - Species map @ surface for Jan



0.0001 1.5037 3.0073 4.5110 ppbv

v11-02c

HNO<sub>3</sub> - Species map @ 500 hPa for Jan

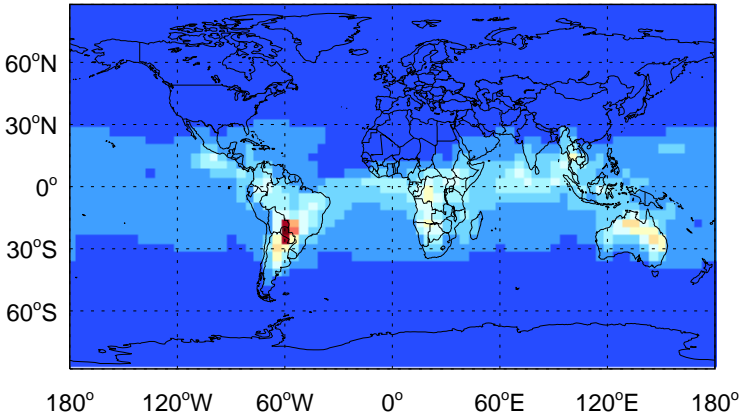


0.0089 0.1138 0.2188 0.3238 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

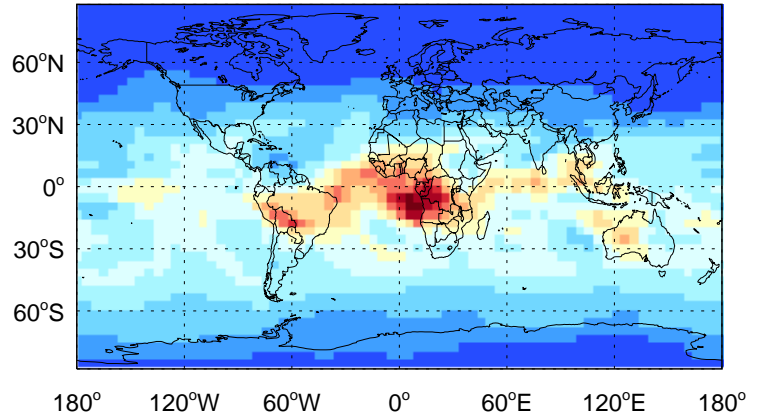
H2O2 - Species map @ surface for Jan



0.0002 1.5628 3.1255 4.6882 ppbv

v11-01-public-Run0

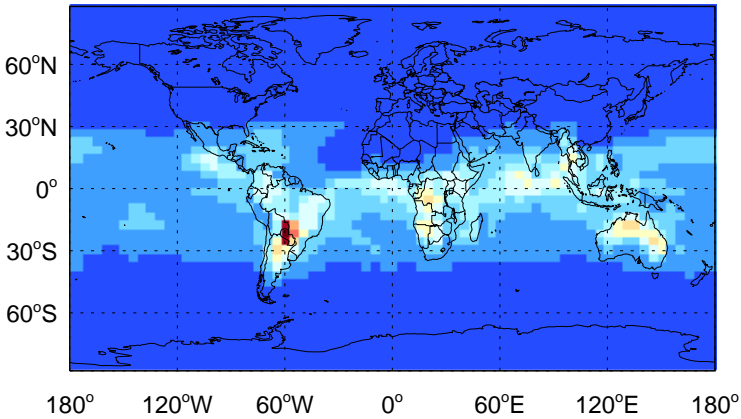
H2O2 - Species map @ 500 hPa for Jan



0.0720 0.5183 0.9645 1.4108 ppbv

v11-02a

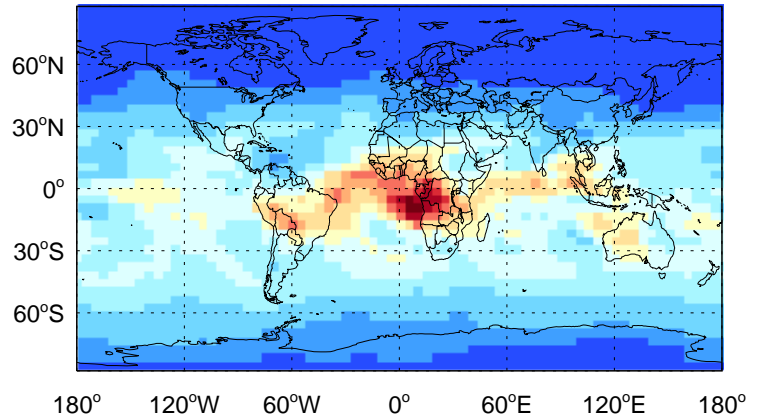
H2O2 - Species map @ surface for Jan



0.0002 1.2810 2.5619 3.8427 ppbv

v11-02a

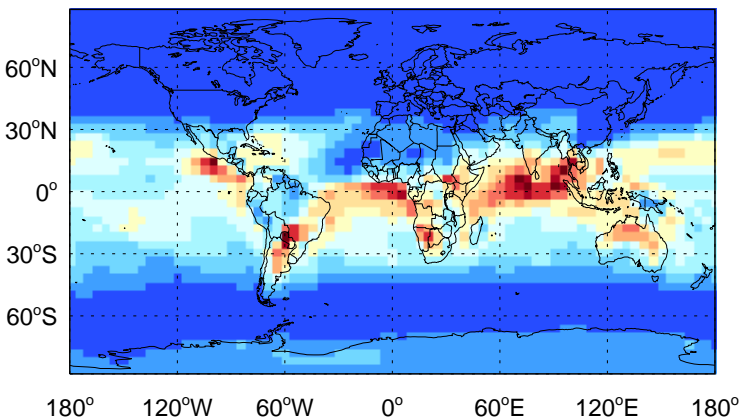
H2O2 - Species map @ 500 hPa for Jan



0.0756 0.5101 0.9445 1.3790 ppbv

v11-02c

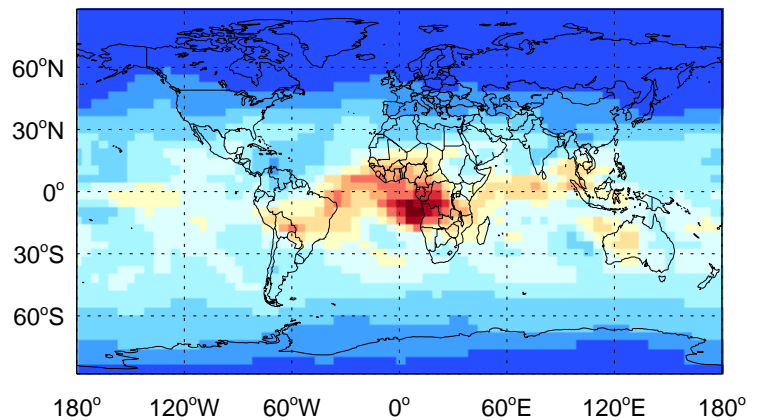
H2O2 - Species map @ surface for Jan



0.0002 0.5510 1.1018 1.6525 ppbv

v11-02c

H2O2 - Species map @ 500 hPa for Jan

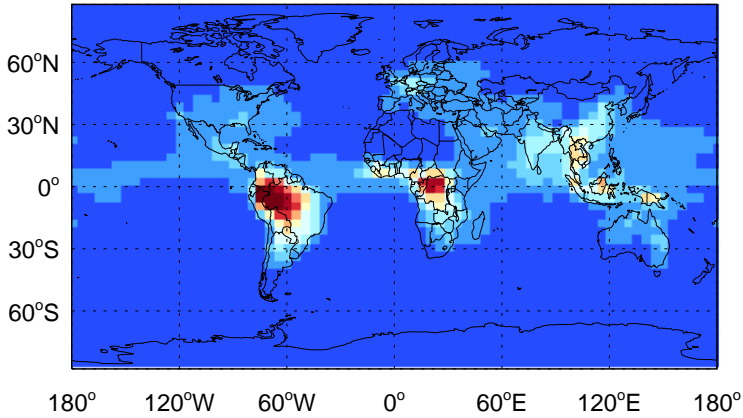


0.0812 0.5164 0.9516 1.3868 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

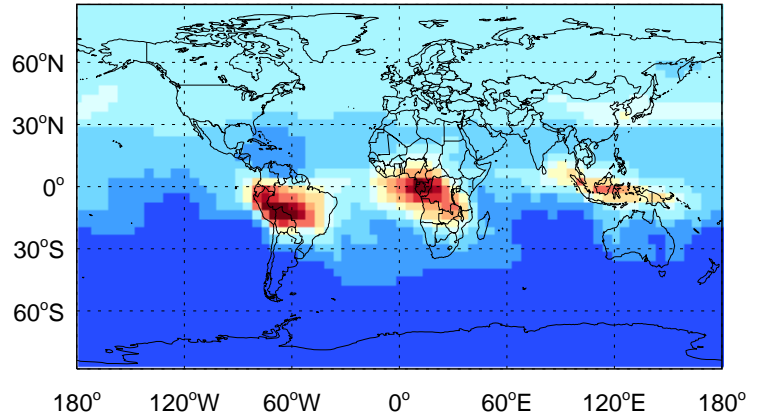
ACET - Species map @ surface for Jan



0.2171 5.5824 10.9476 16.3128 ppbC

v11-01-public-Run0

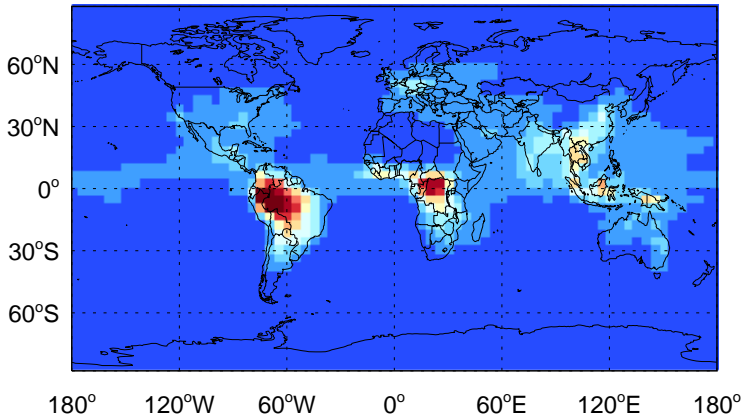
ACET - Species map @ 500 hPa for Jan



0.3847 1.5080 2.6313 3.7546 ppbC

v11-02a

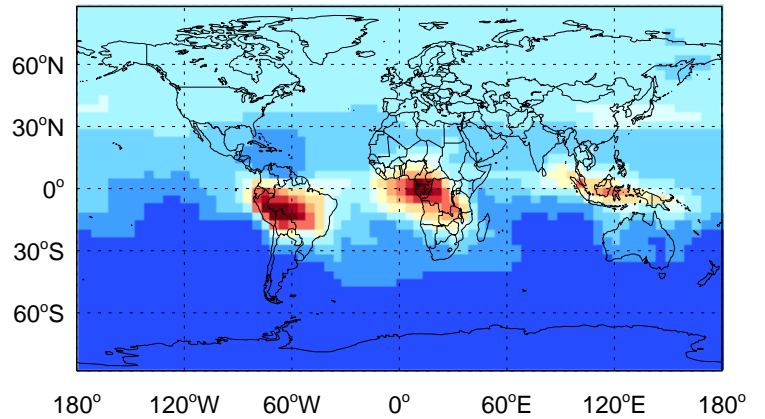
ACET - Species map @ surface for Jan



0.2159 5.5903 10.9647 16.3391 ppbC

v11-02a

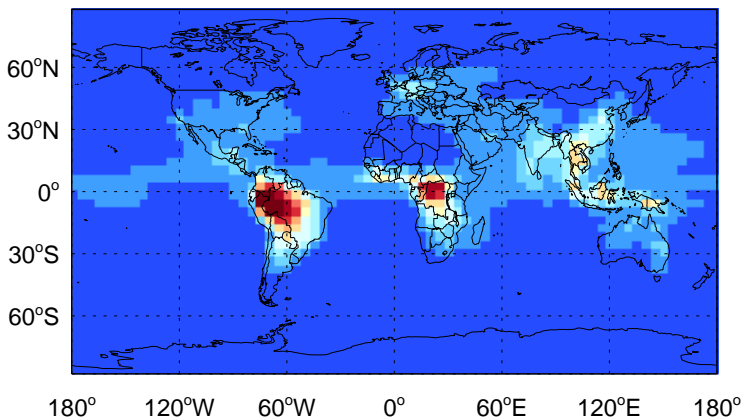
ACET - Species map @ 500 hPa for Jan



0.3841 1.5167 2.6494 3.7820 ppbC

v11-02c

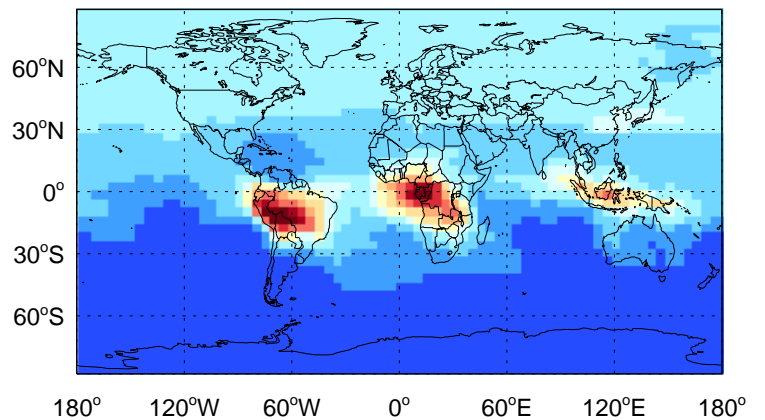
ACET - Species map @ surface for Jan



0.2152 5.6082 11.0013 16.3943 ppbC

v11-02c

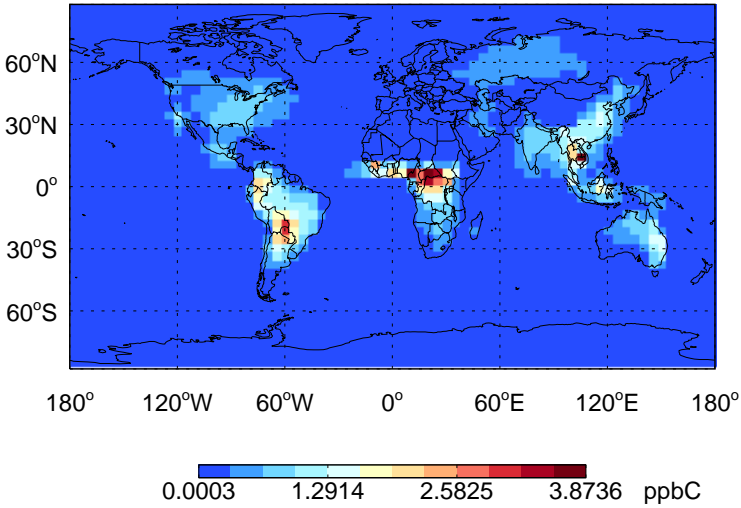
ACET - Species map @ 500 hPa for Jan



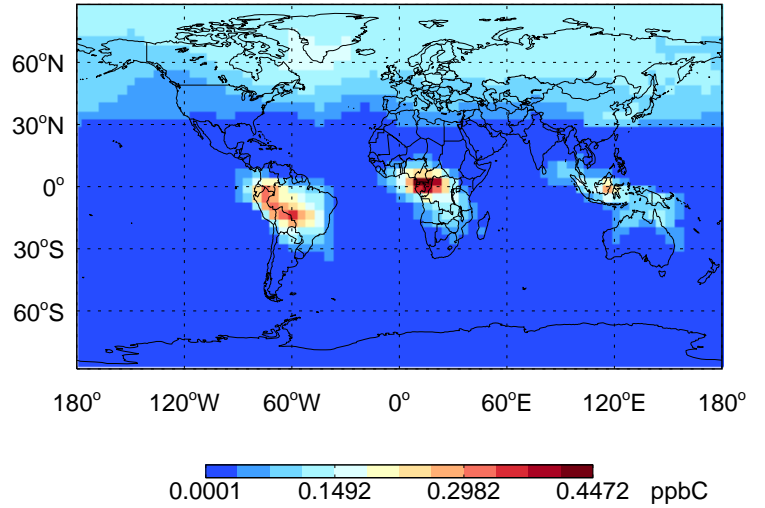
0.3859 1.5627 2.7396 3.9164 ppbC

# GEOS-Chem Concentration Maps at Surface and 500 hPa

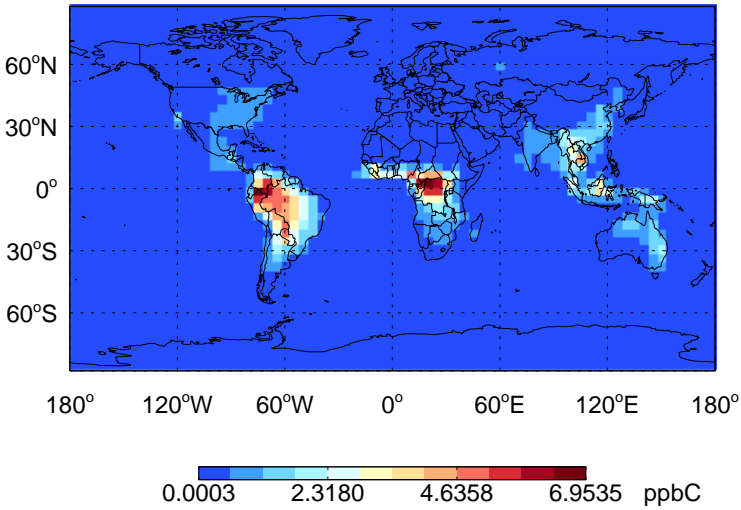
v11-01-public-Run0  
MEK - Species map @ surface for Jan



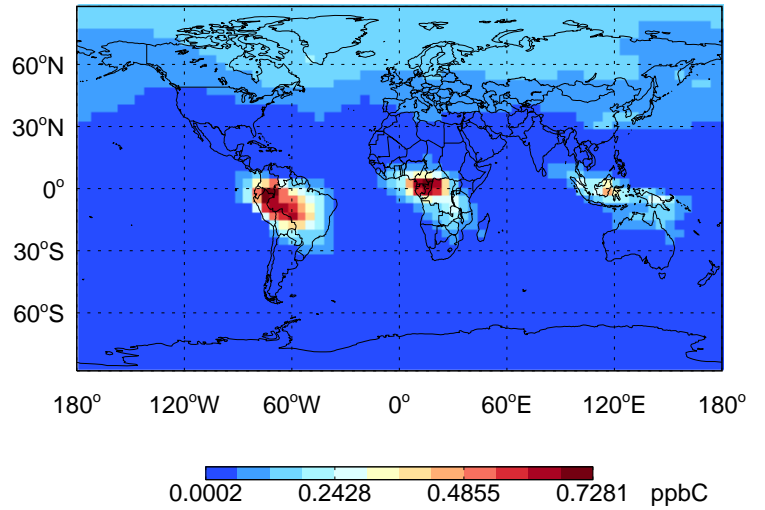
v11-01-public-Run0  
MEK - Species map @ 500 hPa for Jan



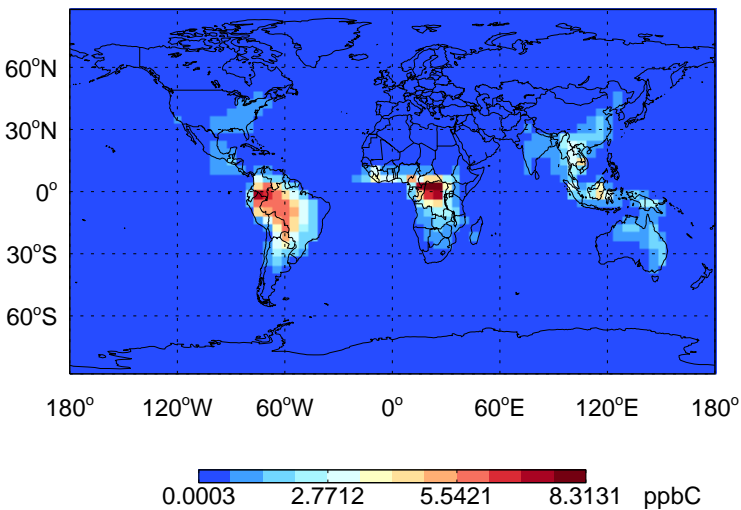
v11-02a  
MEK - Species map @ surface for Jan



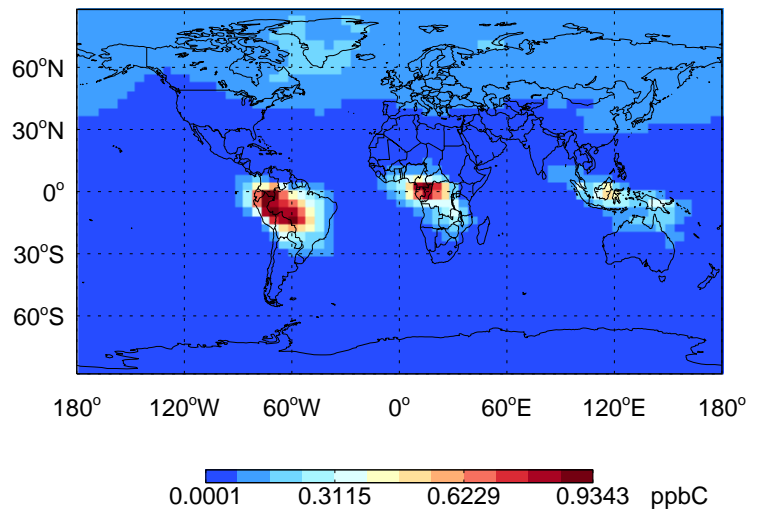
v11-02a  
MEK - Species map @ 500 hPa for Jan



v11-02c  
MEK - Species map @ surface for Jan



v11-02c  
MEK - Species map @ 500 hPa for Jan

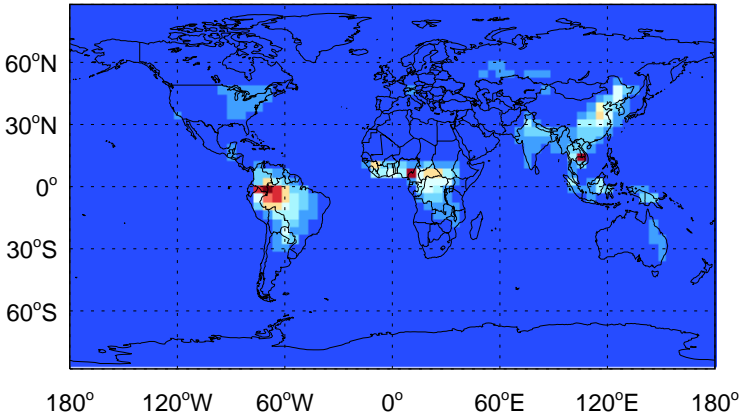




# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

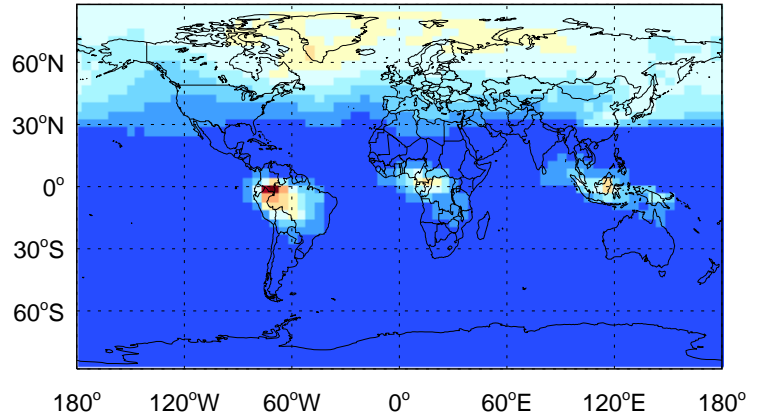
ALD2 - Species map @ surface for Jan



0.0003 2.1884 4.3764 6.5644 ppbC

v11-01-public-Run0

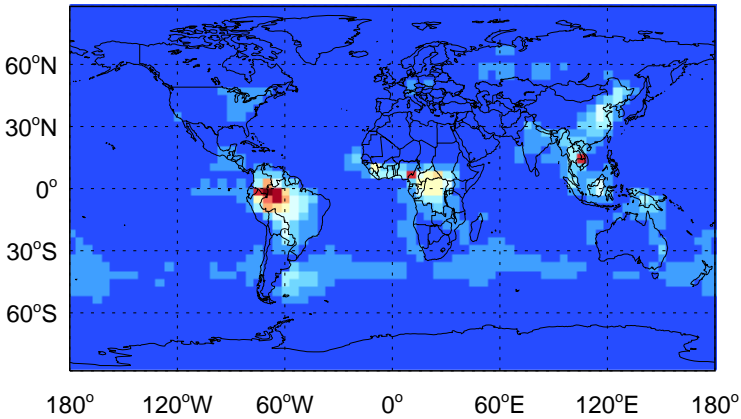
ALD2 - Species map @ 500 hPa for Jan



0.0009 0.0822 0.1635 0.2448 ppbC

v11-02a

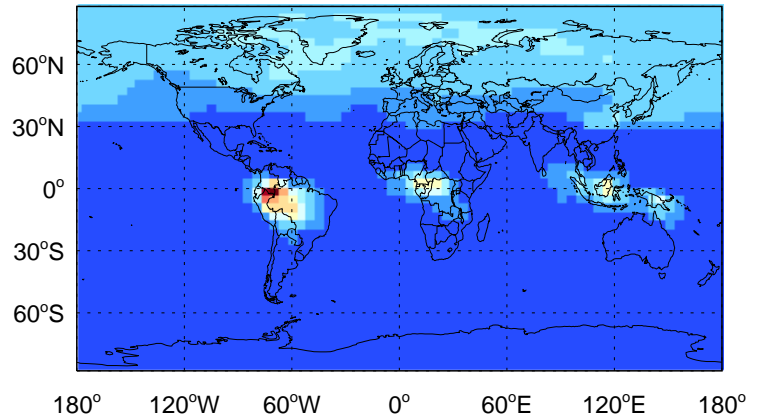
ALD2 - Species map @ surface for Jan



0.0018 2.6851 5.3683 8.0516 ppbC

v11-02a

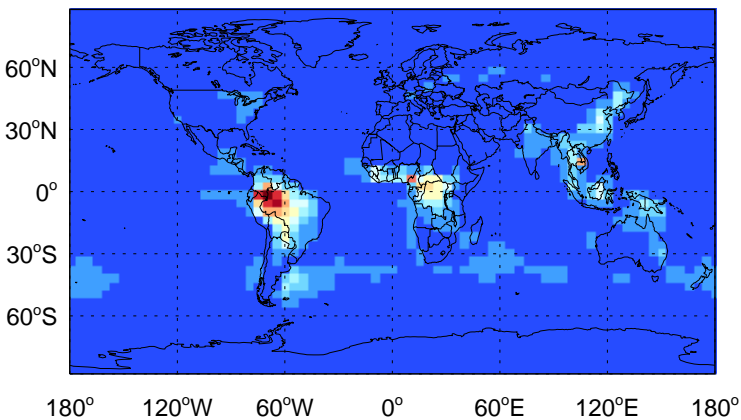
ALD2 - Species map @ 500 hPa for Jan



0.0010 0.1248 0.2485 0.3722 ppbC

v11-02c

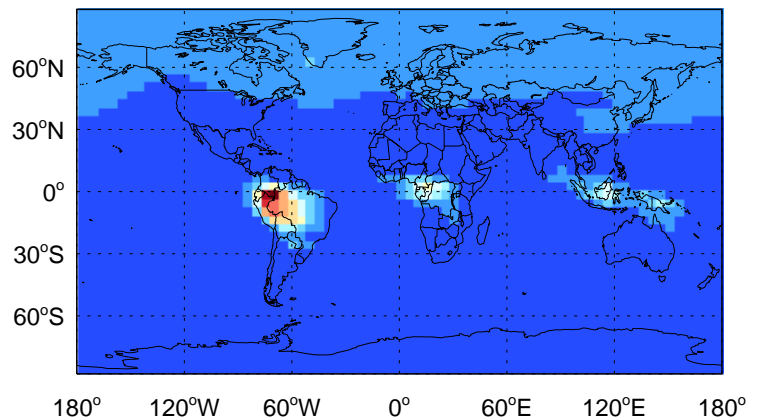
ALD2 - Species map @ surface for Jan



0.0018 3.2027 6.4036 9.6045 ppbC

v11-02c

ALD2 - Species map @ 500 hPa for Jan

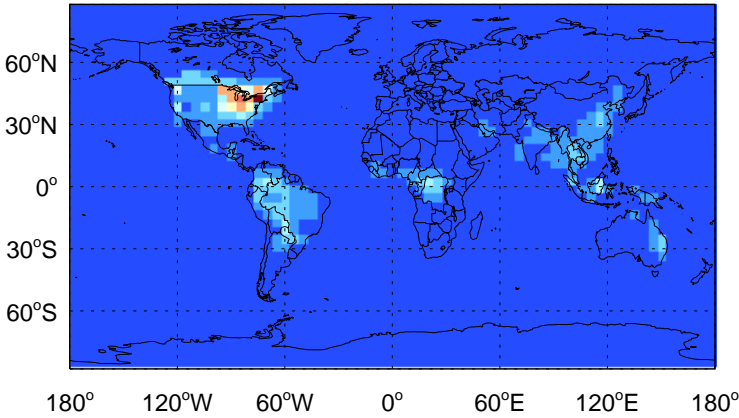


0.0009 0.2161 0.4313 0.6465 ppbC

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

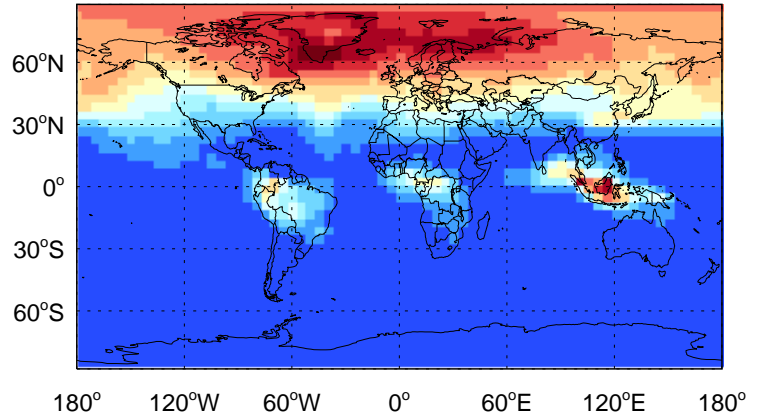
RCHO - Species map @ surface for Jan



0.0000 0.1035 0.2070 0.3104 ppbv

v11-01-public-Run0

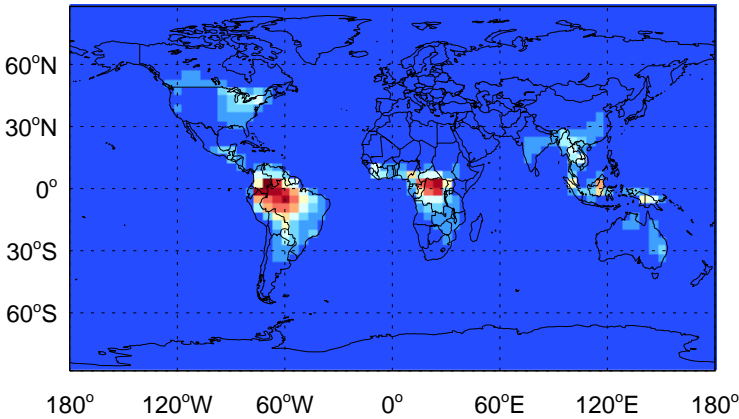
RCHO - Species map @ 500 hPa for Jan



0.0000 0.0026 0.0052 0.0077 ppbv

v11-02a

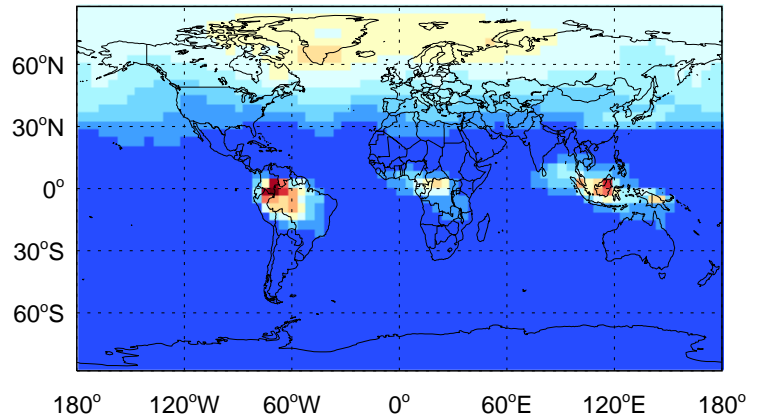
RCHO - Species map @ surface for Jan



0.0000 0.2194 0.4387 0.6581 ppbv

v11-02a

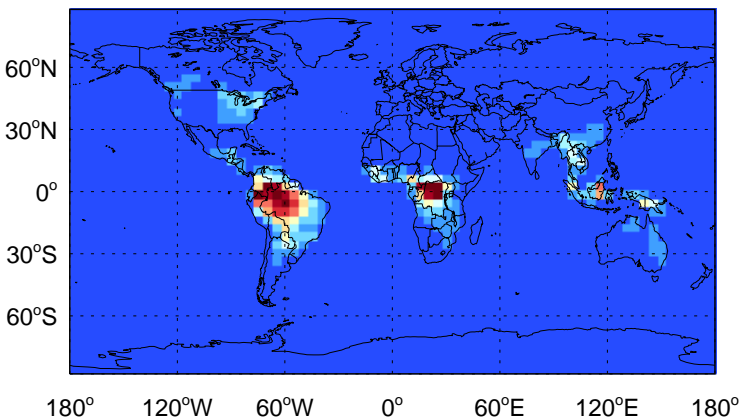
RCHO - Species map @ 500 hPa for Jan



0.0000 0.0046 0.0092 0.0138 ppbv

v11-02c

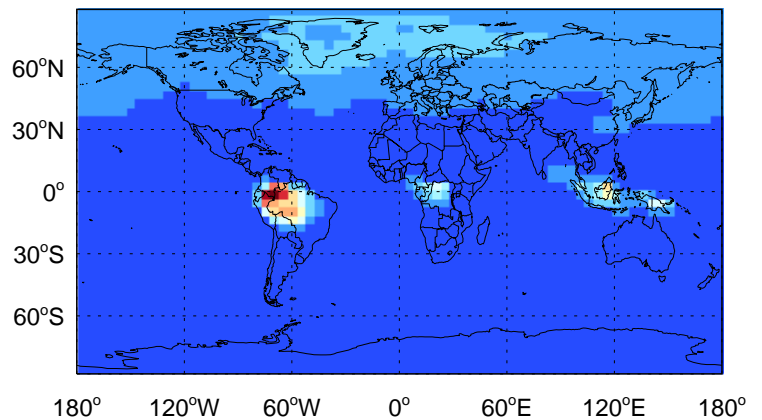
RCHO - Species map @ surface for Jan



0.0000 0.2799 0.5597 0.8396 ppbv

v11-02c

RCHO - Species map @ 500 hPa for Jan

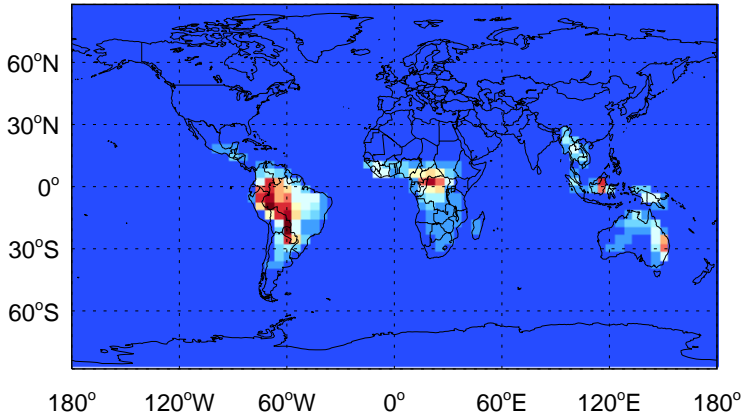


0.0000 0.0105 0.0211 0.0316 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

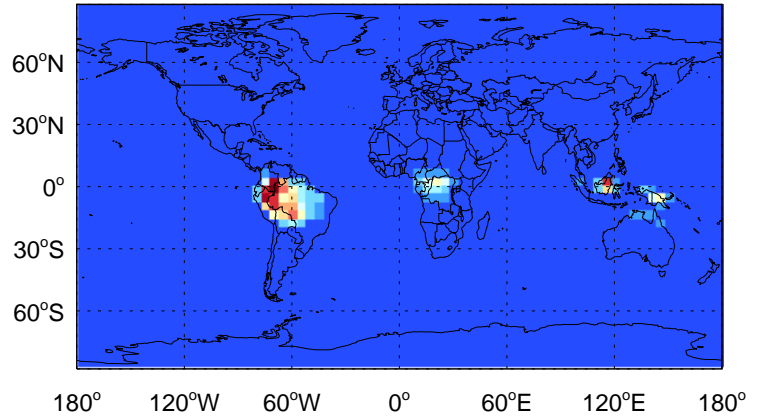
MVK - Species map @ surface for Jan



0.0000 0.3073 0.6146 0.9220 ppbv

v11-01-public-Run0

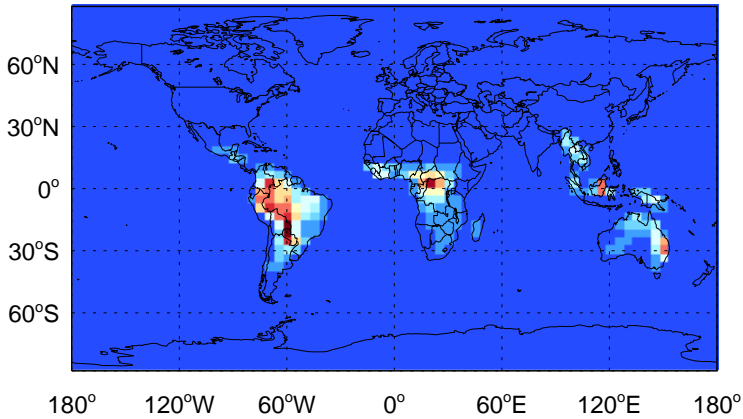
MVK - Species map @ 500 hPa for Jan



0.0000 0.0150 0.0301 0.0451 ppbv

v11-02a

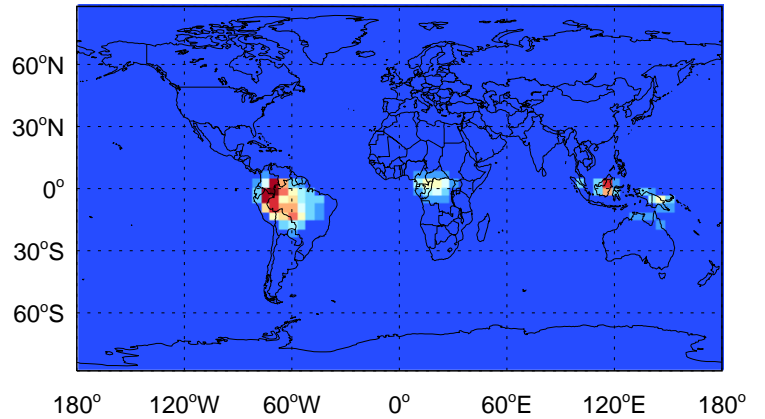
MVK - Species map @ surface for Jan



0.0000 0.3315 0.6631 0.9946 ppbv

v11-02a

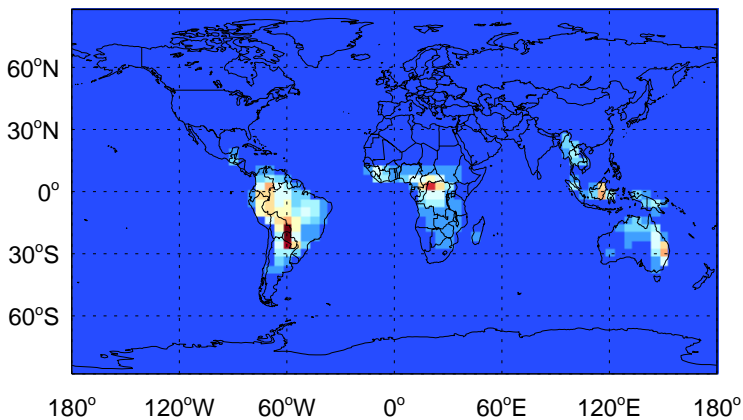
MVK - Species map @ 500 hPa for Jan



0.0000 0.0165 0.0331 0.0496 ppbv

v11-02c

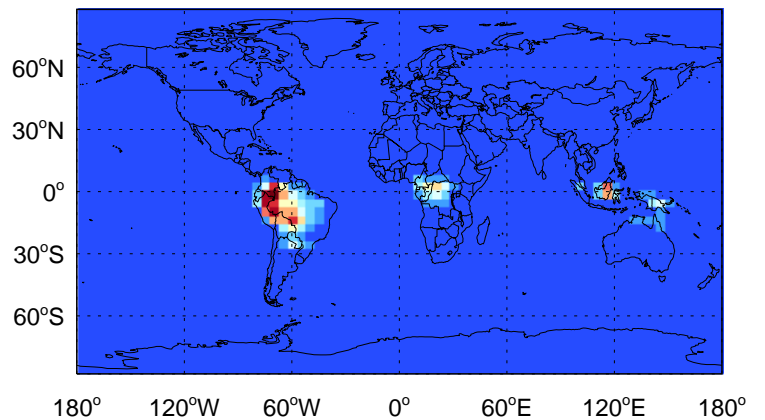
MVK - Species map @ surface for Jan



0.0000 0.4510 0.9021 1.3531 ppbv

v11-02c

MVK - Species map @ 500 hPa for Jan

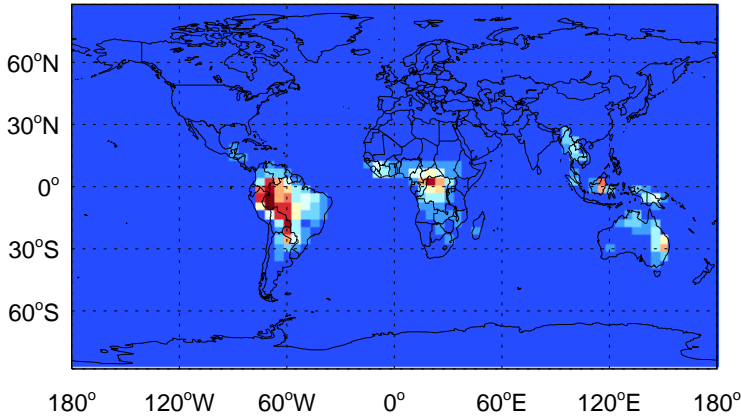


0.0000 0.0213 0.0427 0.0640 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

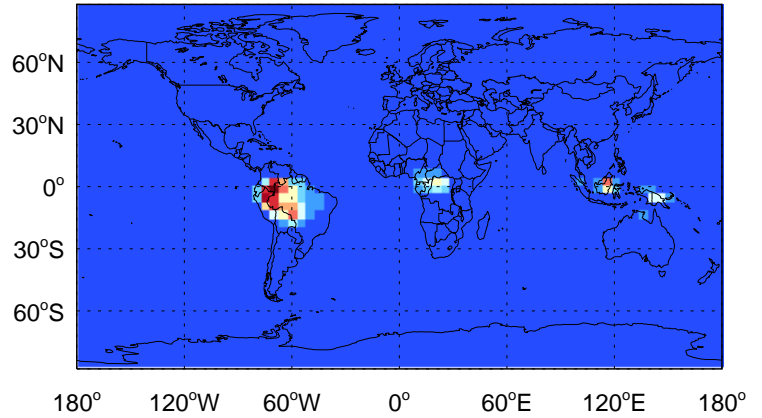
MACR - Species map @ surface for Jan



0.0000 0.2669 0.5337 0.8006 ppbv

v11-01-public-Run0

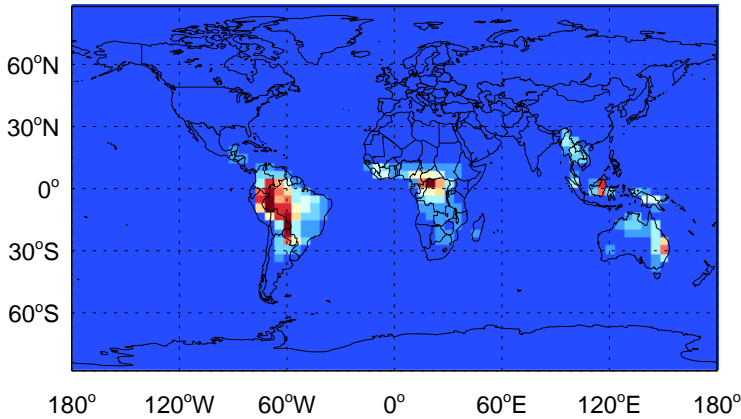
MACR - Species map @ 500 hPa for Jan



0.0000 0.0114 0.0229 0.0343 ppbv

v11-02a

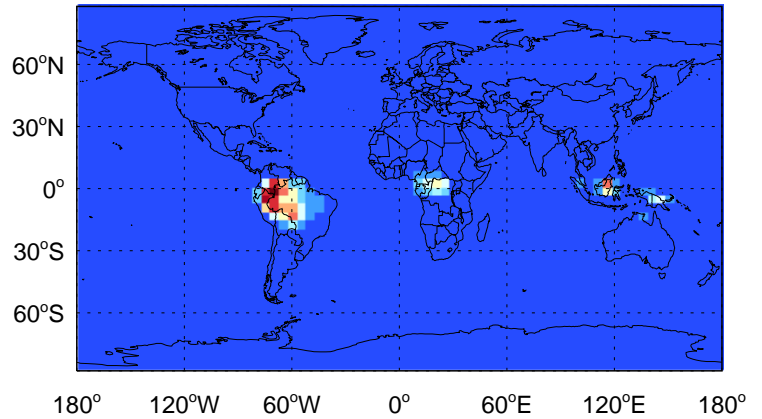
MACR - Species map @ surface for Jan



0.0000 0.2317 0.4634 0.6951 ppbv

v11-02a

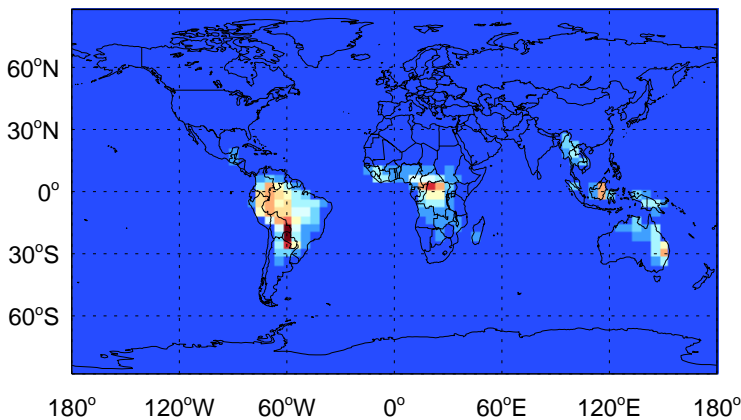
MACR - Species map @ 500 hPa for Jan



0.0000 0.0111 0.0223 0.0334 ppbv

v11-02c

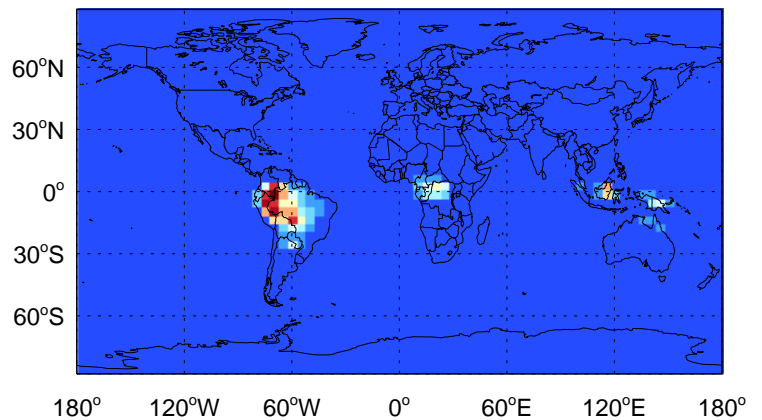
MACR - Species map @ surface for Jan



0.0000 0.3835 0.7670 1.1505 ppbv

v11-02c

MACR - Species map @ 500 hPa for Jan



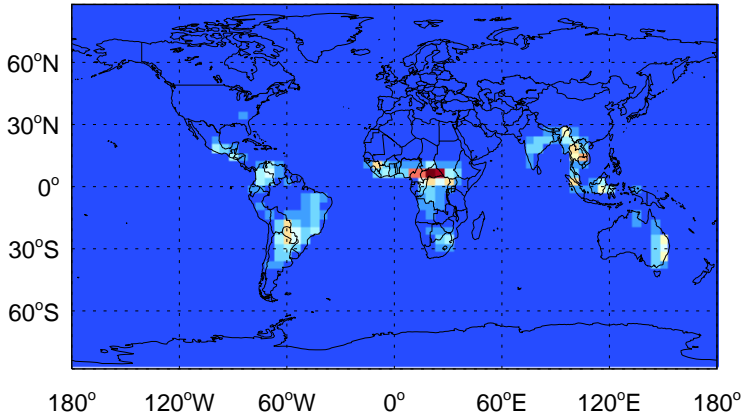
0.0000 0.0165 0.0329 0.0494 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

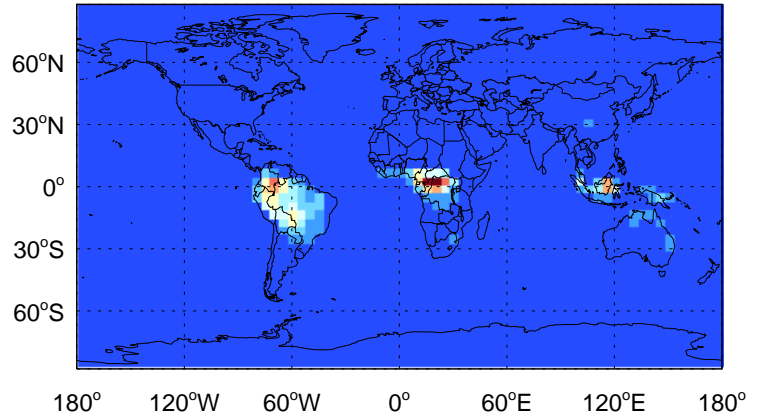
NPMN - Species map @ surface for Jan



0.0000 0.0134 0.0267 0.0401 ppbv

v11-01-public-Run0

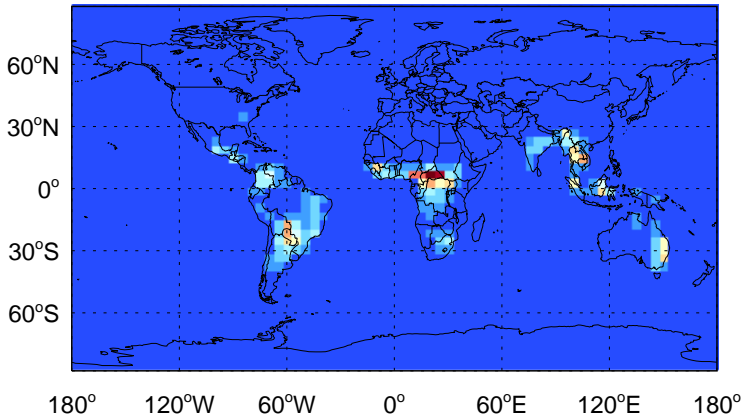
NPMN - Species map @ 500 hPa for Jan



0.0000 0.0004 0.0008 0.0012 ppbv

v11-02a

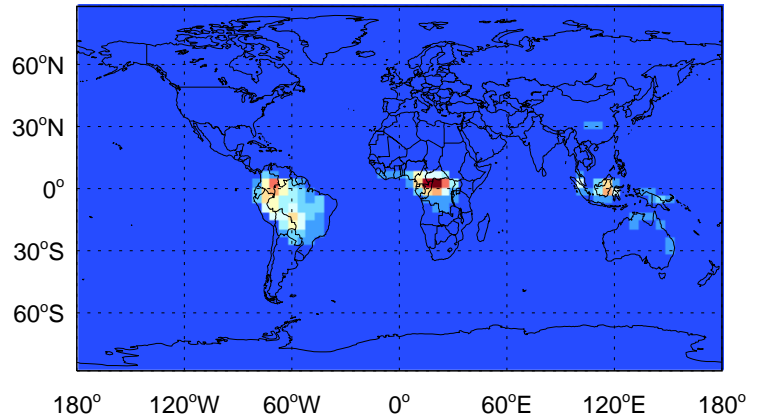
NPMN - Species map @ surface for Jan



0.0000 0.0131 0.0263 0.0394 ppbv

v11-02a

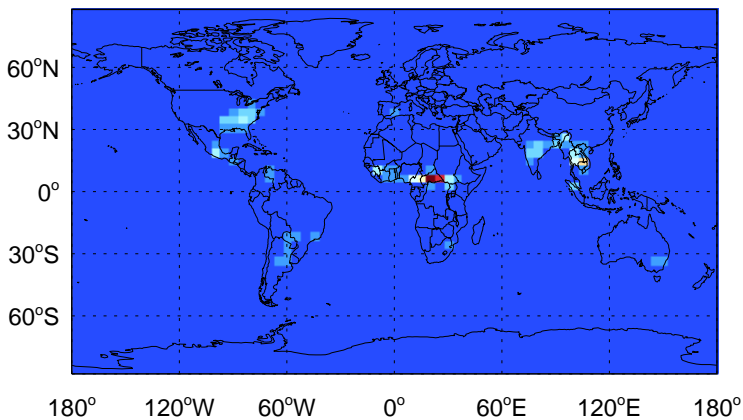
NPMN - Species map @ 500 hPa for Jan



0.0000 0.0004 0.0009 0.0013 ppbv

v11-02c

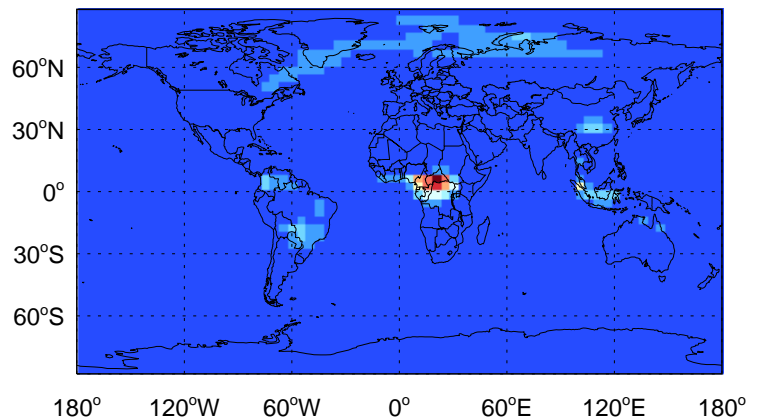
NPMN - Species map @ surface for Jan



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

v11-02c

NPMN - Species map @ 500 hPa for Jan

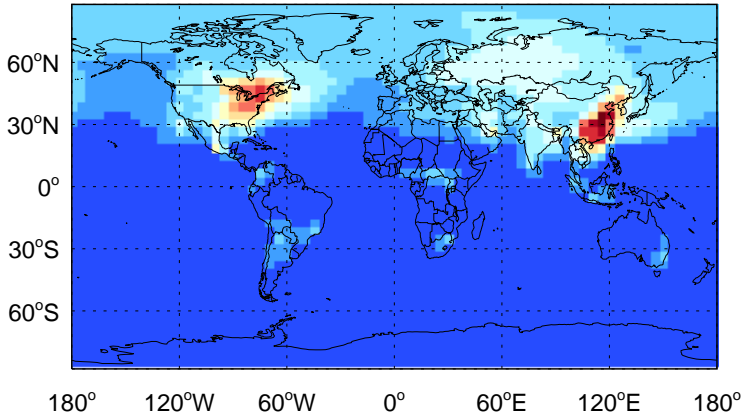


1.519e-18 3.526e-08 7.052e-08 1.058e-07 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

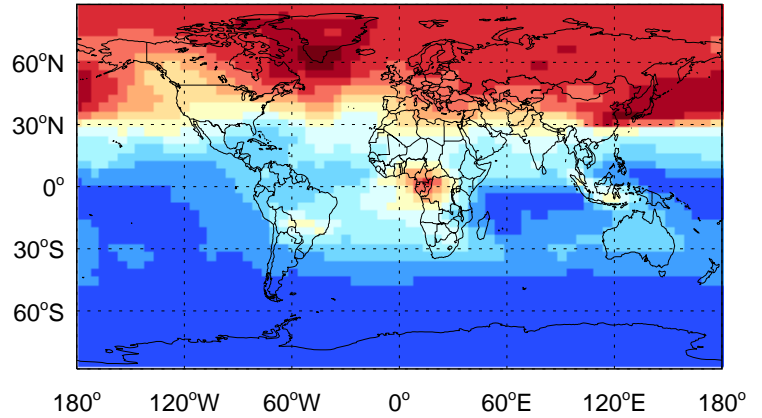
PPN - Species map @ surface for Jan



0.0000 0.0229 0.0458 0.0688 ppbv

v11-01-public-Run0

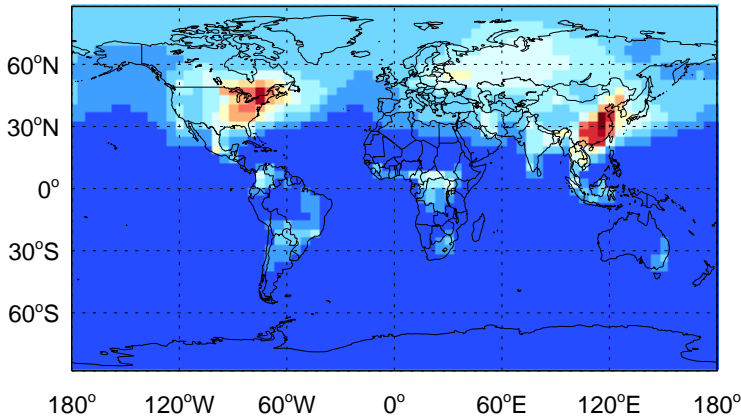
PPN - Species map @ 500 hPa for Jan



0.0005 0.0061 0.0117 0.0174 ppbv

v11-02a

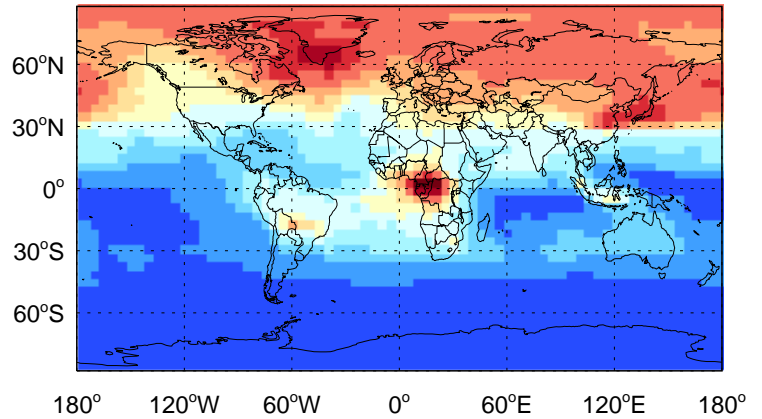
PPN - Species map @ surface for Jan



0.0000 0.0290 0.0581 0.0871 ppbv

v11-02a

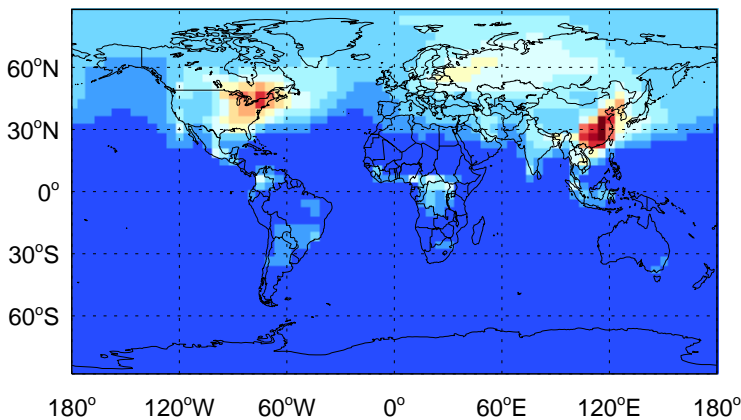
PPN - Species map @ 500 hPa for Jan



0.0006 0.0077 0.0148 0.0219 ppbv

v11-02c

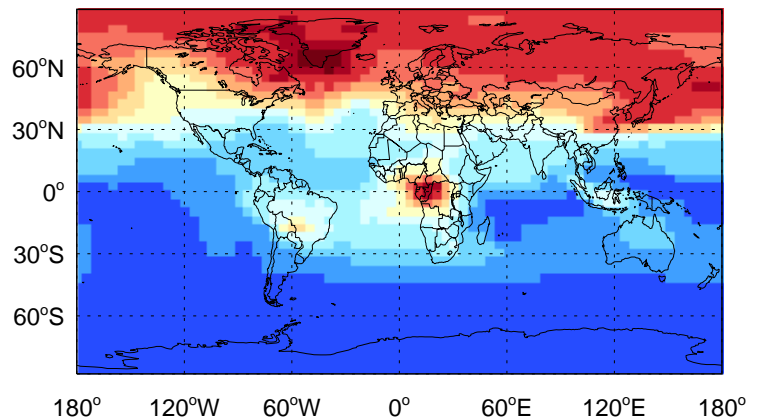
PPN - Species map @ surface for Jan



0.0000 0.0344 0.0687 0.1031 ppbv

v11-02c

PPN - Species map @ 500 hPa for Jan

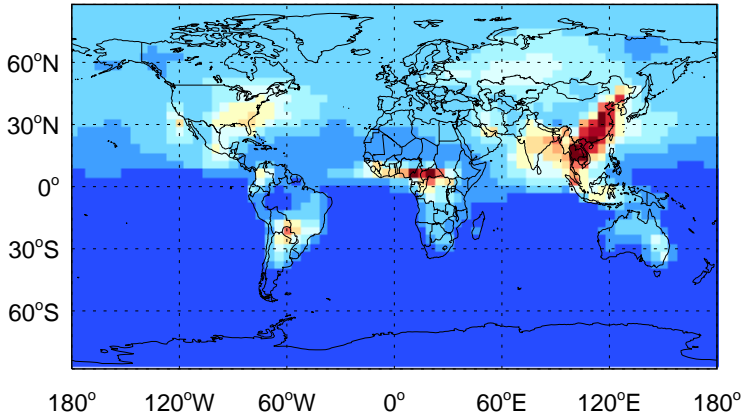


0.0006 0.0086 0.0165 0.0245 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

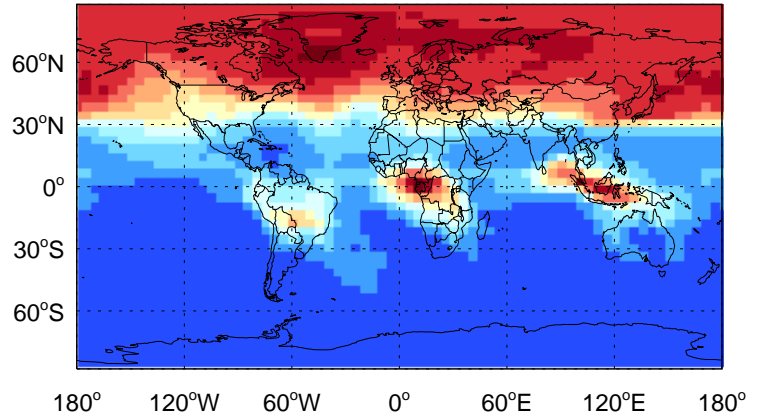
R4N2 - Species map @ surface for Jan



0.0007 0.0565 0.1123 0.1680 ppbv

v11-01-public-Run0

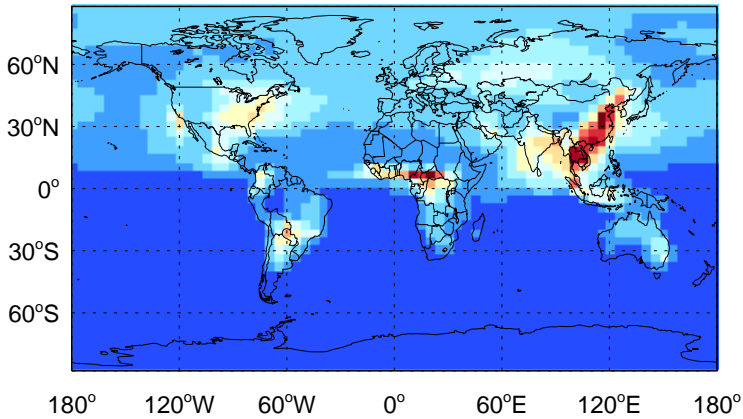
R4N2 - Species map @ 500 hPa for Jan



0.0008 0.0133 0.0258 0.0384 ppbv

v11-02a

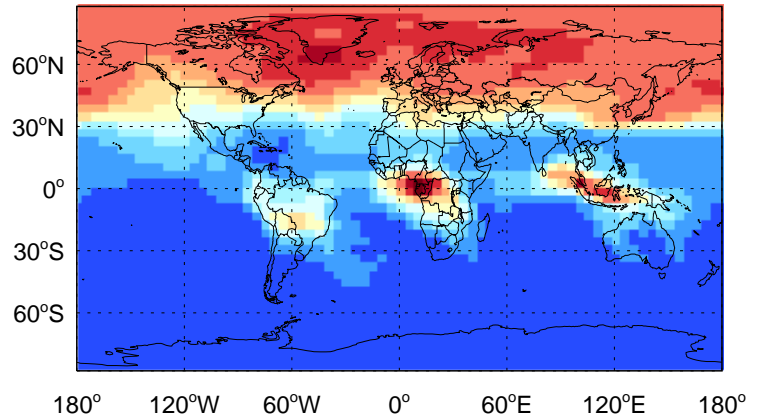
R4N2 - Species map @ surface for Jan



0.0007 0.0574 0.1141 0.1709 ppbv

v11-02a

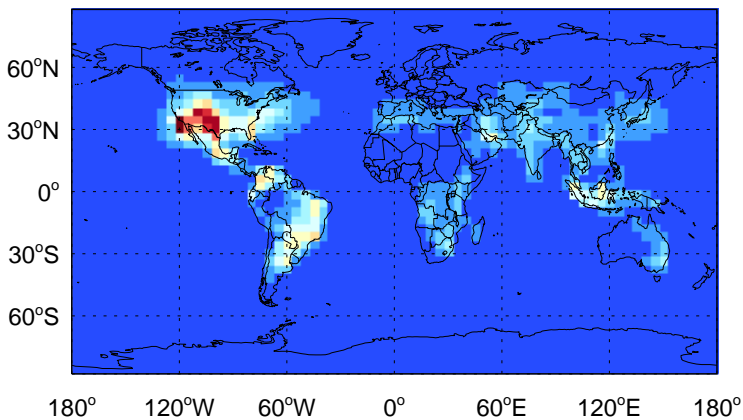
R4N2 - Species map @ 500 hPa for Jan



0.0008 0.0140 0.0271 0.0402 ppbv

v11-02c

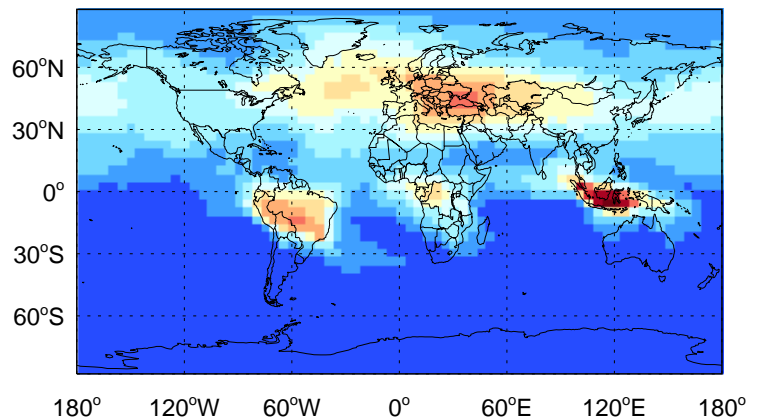
R4N2 - Species map @ surface for Jan



0.0000 0.0052 0.0104 0.0157 ppbv

v11-02c

R4N2 - Species map @ 500 hPa for Jan

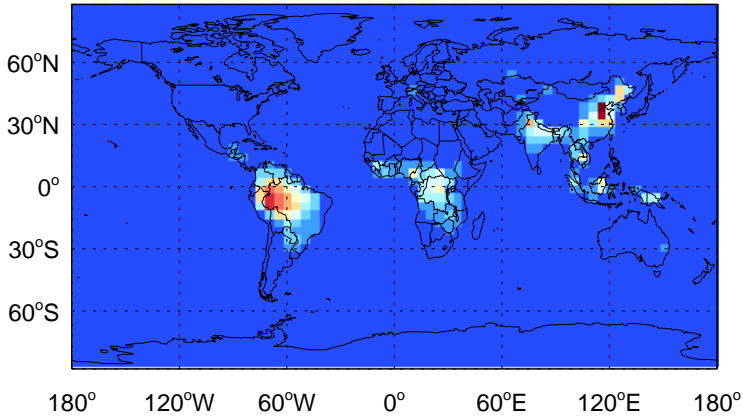


0.0000 0.0019 0.0037 0.0055 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

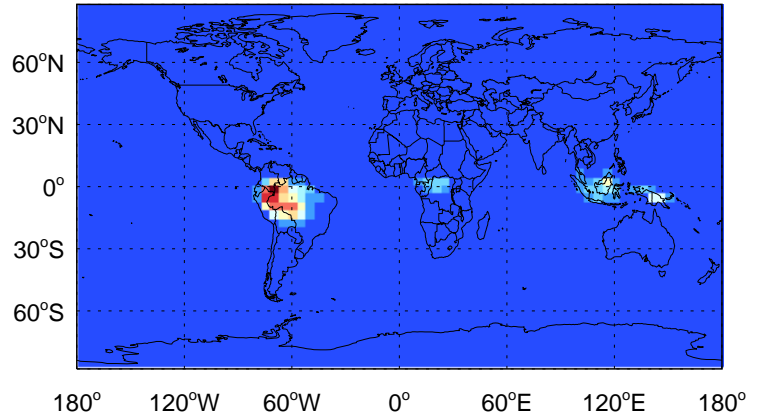
PRPE - Species map @ surface for Jan



0.0000 3.0192 6.0384 9.0576 ppbC

v11-01-public-Run0

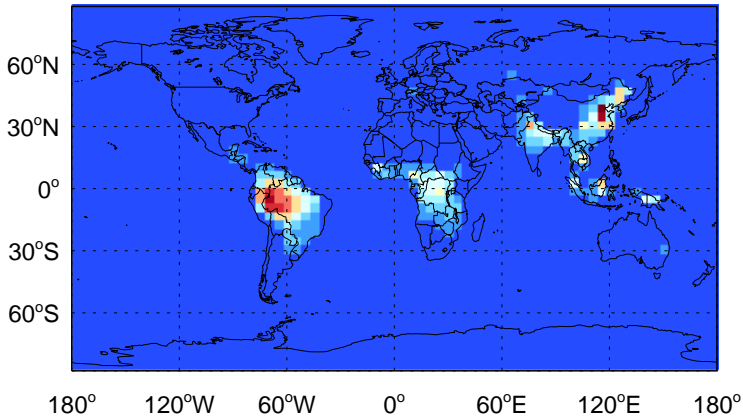
PRPE - Species map @ 500 hPa for Jan



0.0000 0.0329 0.0658 0.0986 ppbC

v11-02a

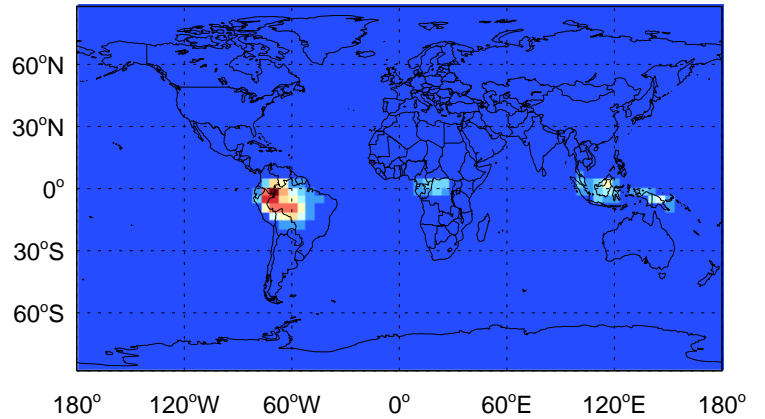
PRPE - Species map @ surface for Jan



0.0000 2.9552 5.9104 8.8656 ppbC

v11-02a

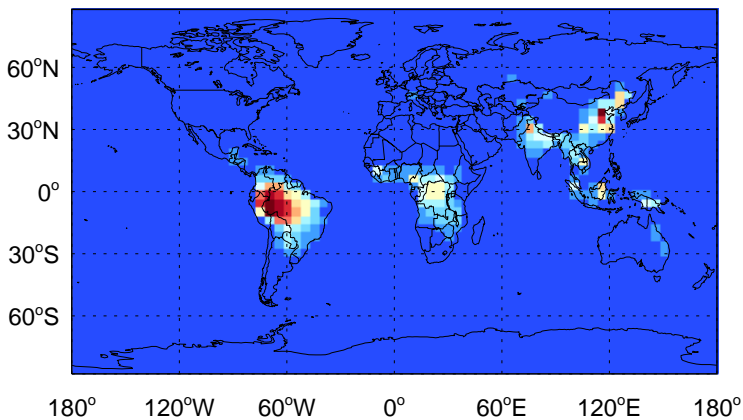
PRPE - Species map @ 500 hPa for Jan



0.0000 0.0412 0.0825 0.1237 ppbC

v11-02c

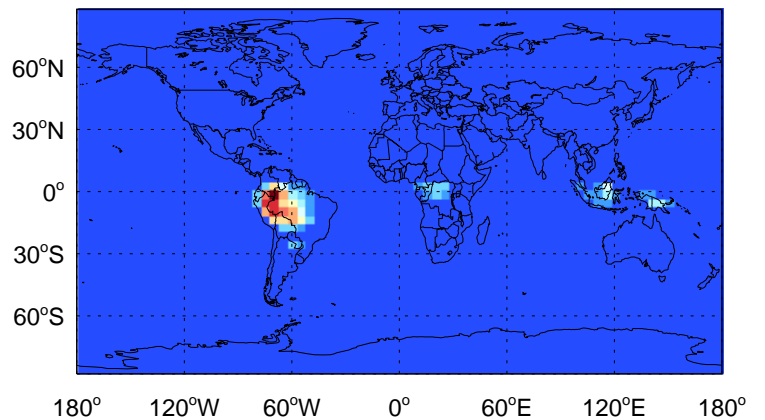
PRPE - Species map @ surface for Jan



0.0000 2.9224 5.8447 8.7671 ppbC

v11-02c

PRPE - Species map @ 500 hPa for Jan



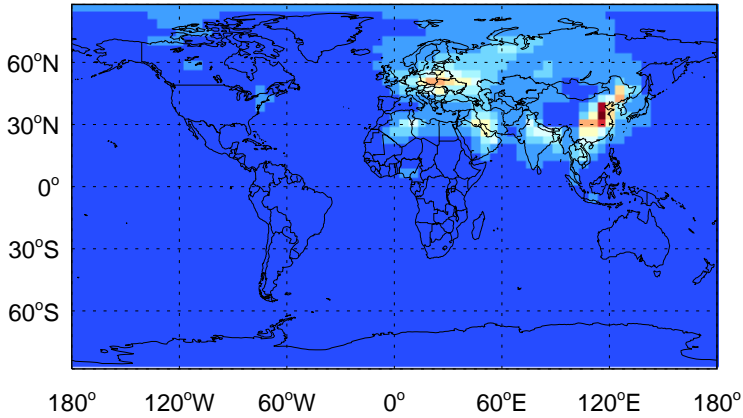
0.0000 0.0652 0.1303 0.1955 ppbC



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

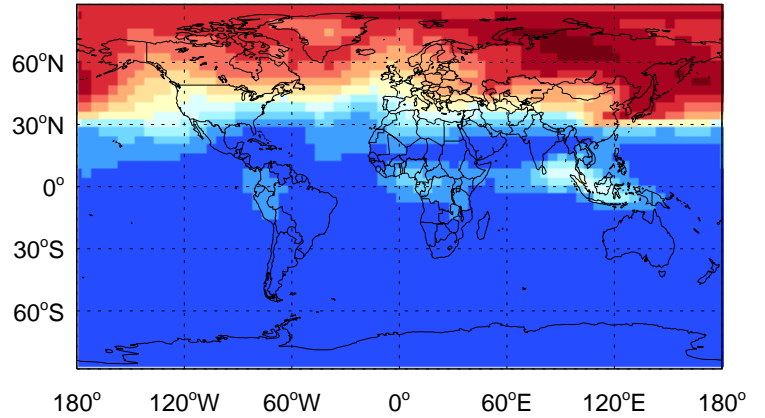
C3H8 - Species map @ surface for Jan



0.0051 6.3674 12.7297 19.0920 ppbC

v11-01-public-Run0

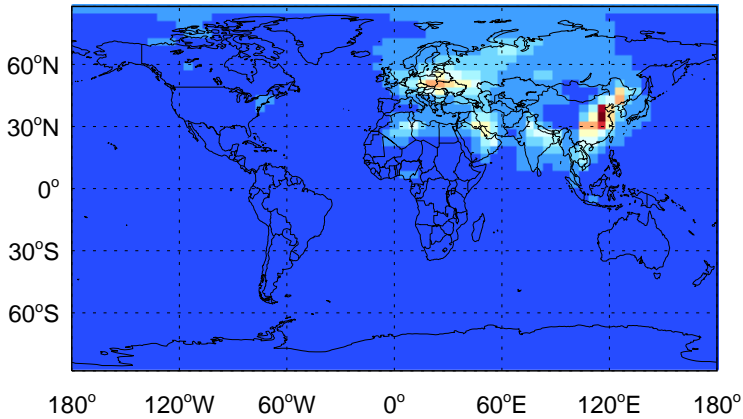
C3H8 - Species map @ 500 hPa for Jan



0.0055 0.3461 0.6868 1.0274 ppbC

v11-02a

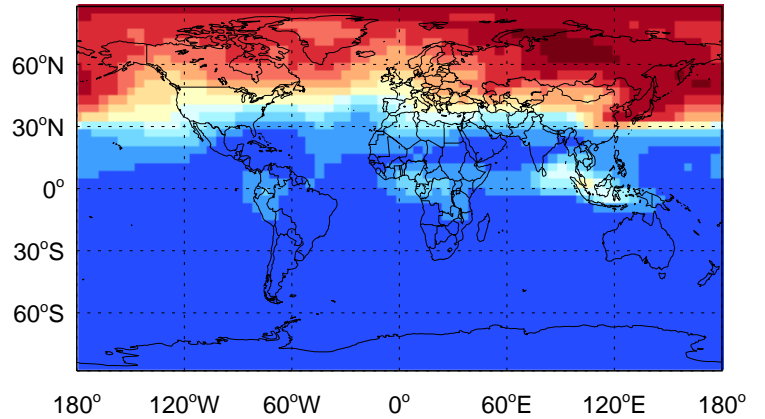
C3H8 - Species map @ surface for Jan



0.0051 6.3072 12.6093 18.9114 ppbC

v11-02a

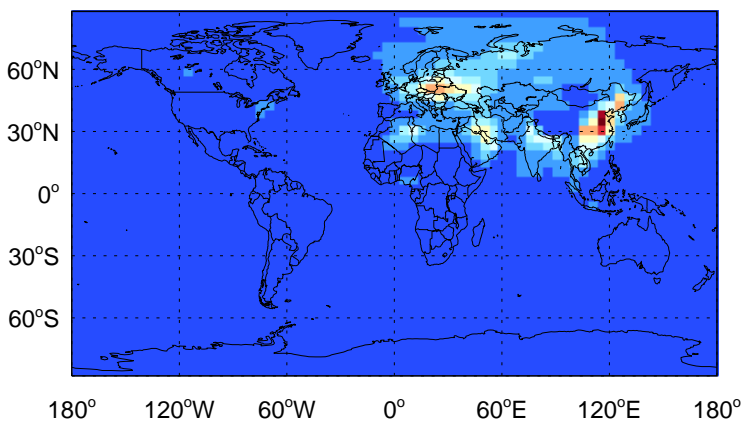
C3H8 - Species map @ 500 hPa for Jan



0.0057 0.3409 0.6760 1.0111 ppbC

v11-02c

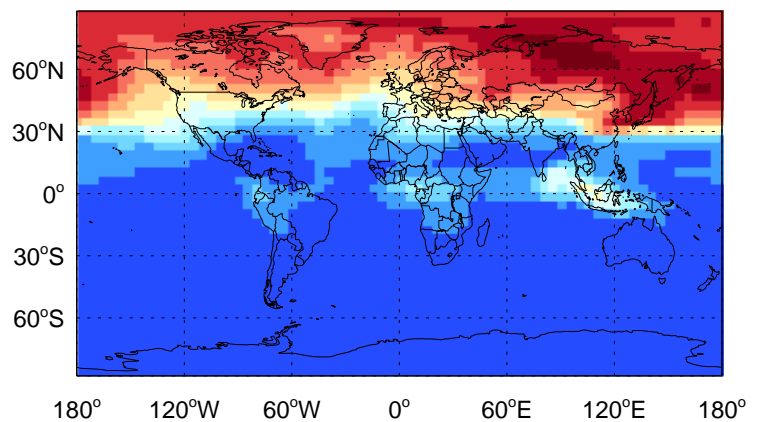
C3H8 - Species map @ surface for Jan



0.0055 6.2701 12.5348 18.7994 ppbC

v11-02c

C3H8 - Species map @ 500 hPa for Jan

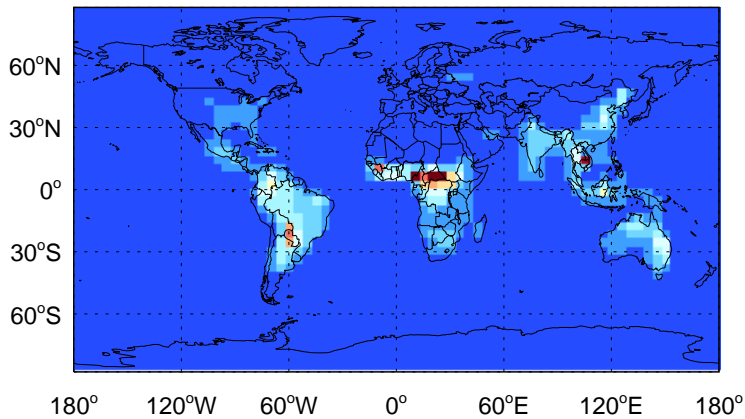


0.0064 0.3261 0.6457 0.9654 ppbC

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

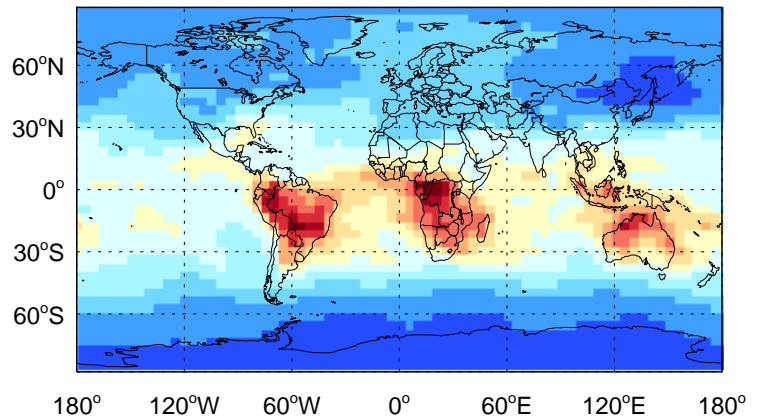
CH<sub>2</sub>O - Species map @ surface for Jan



0.0247 2.0569 4.0890 6.1212 ppbv

v11-01-public-Run0

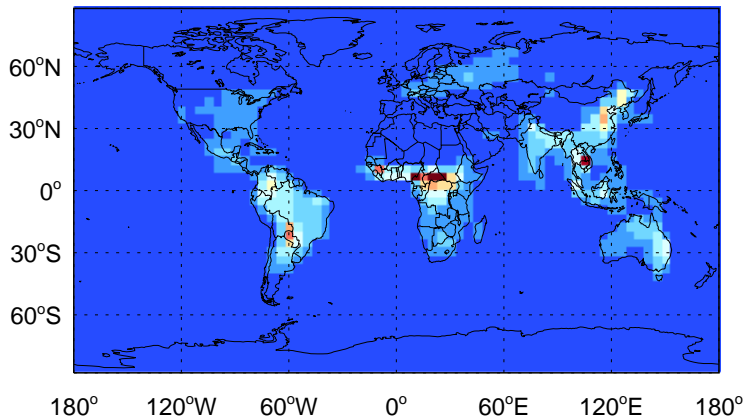
CH<sub>2</sub>O - Species map @ 500 hPa for Jan



0.0193 0.1177 0.2160 0.3143 ppbv

v11-02a

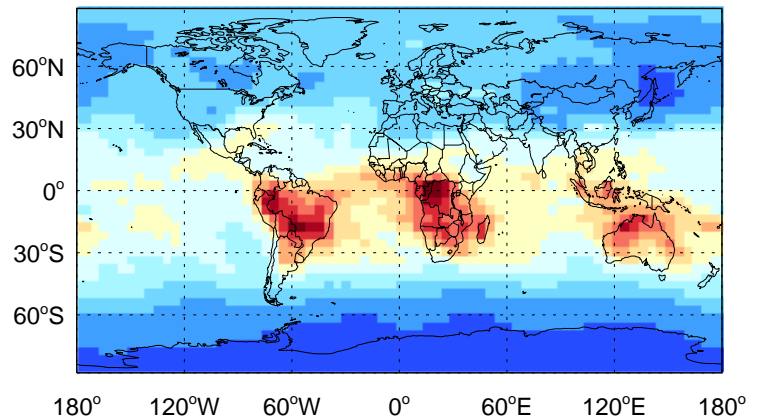
CH<sub>2</sub>O - Species map @ surface for Jan



0.0266 1.9868 3.9469 5.9071 ppbv

v11-02a

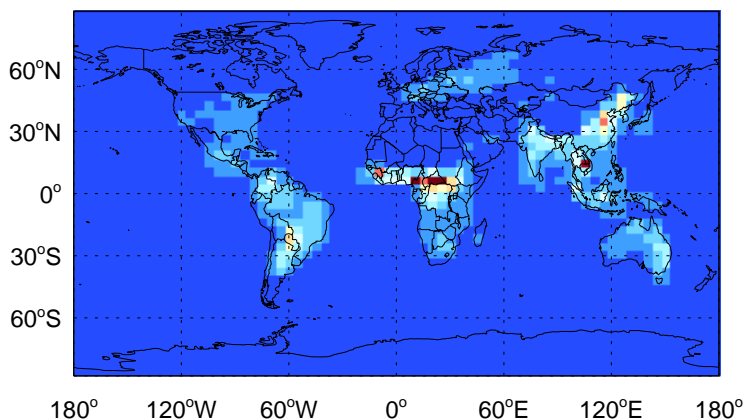
CH<sub>2</sub>O - Species map @ 500 hPa for Jan



0.0193 0.1159 0.2125 0.3090 ppbv

v11-02c

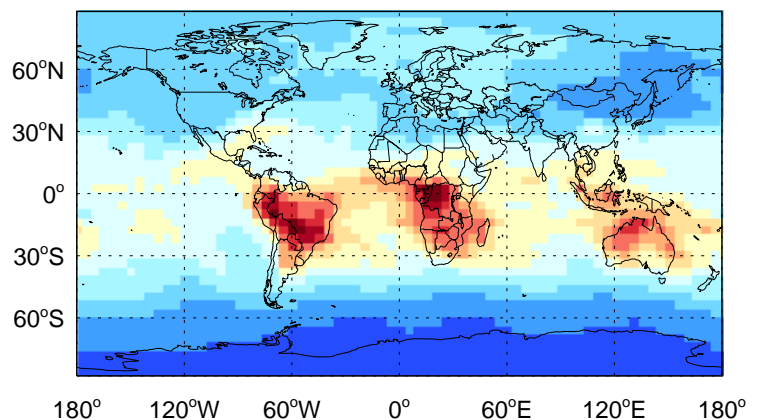
CH<sub>2</sub>O - Species map @ surface for Jan



0.0262 2.0305 4.0347 6.0389 ppbv

v11-02c

CH<sub>2</sub>O - Species map @ 500 hPa for Jan

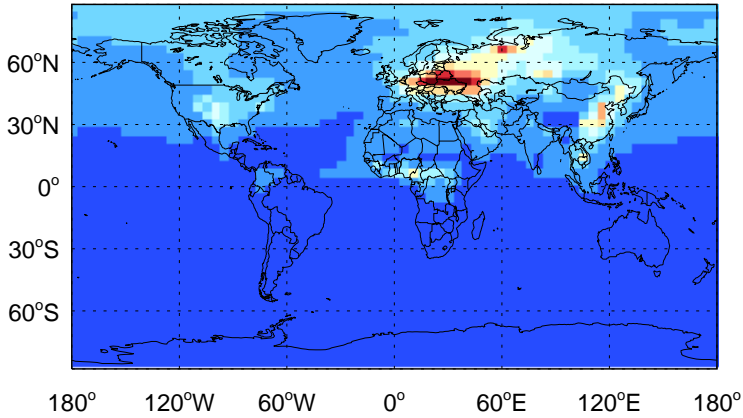


0.0186 0.1166 0.2146 0.3126 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

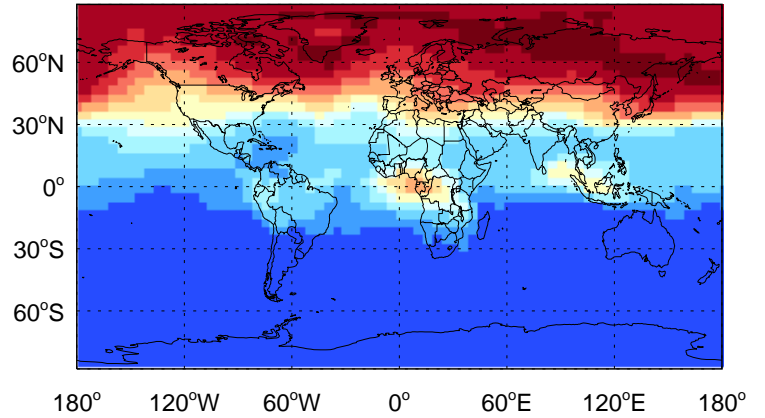
C2H6 - Species map @ surface for Jan



0.1614 5.6264 11.0914 16.5564 ppbC

v11-01-public-Run0

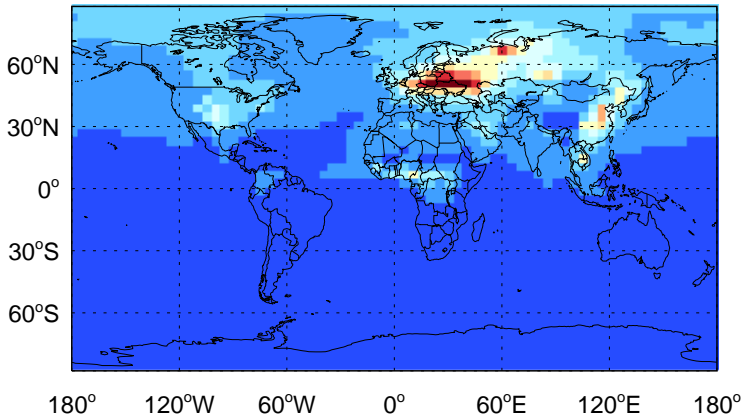
C2H6 - Species map @ 500 hPa for Jan



0.1916 0.7929 1.3941 1.9954 ppbC

v11-02a

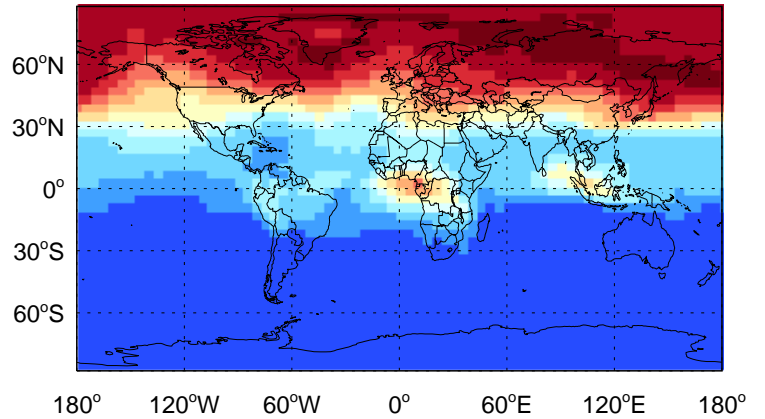
C2H6 - Species map @ surface for Jan



0.1648 5.6141 11.0634 16.5127 ppbC

v11-02a

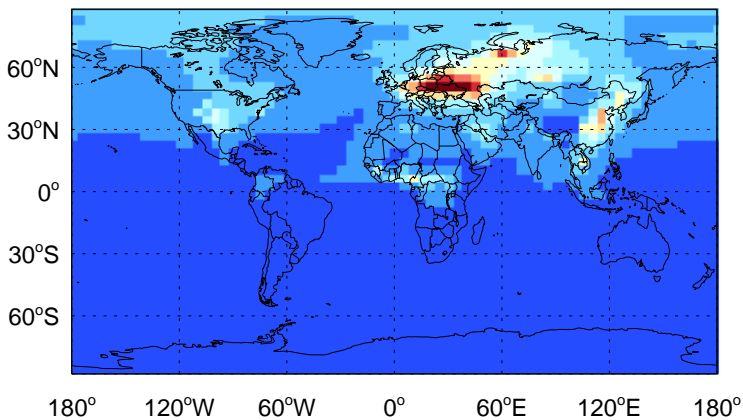
C2H6 - Species map @ 500 hPa for Jan



0.1966 0.7971 1.3977 1.9983 ppbC

v11-02c

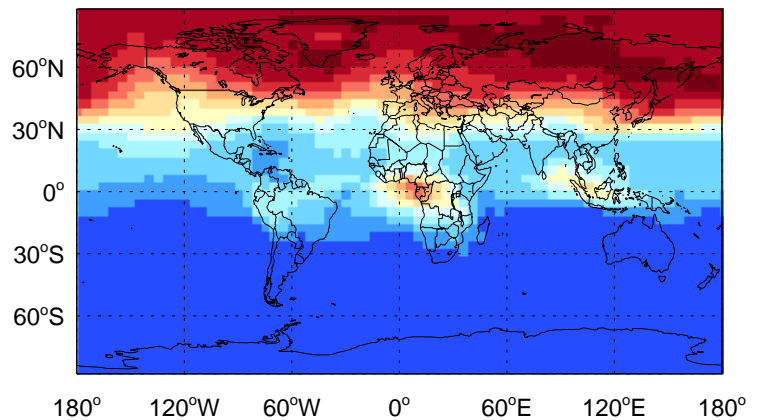
C2H6 - Species map @ surface for Jan



0.1707 5.6140 11.0573 16.5005 ppbC

v11-02c

C2H6 - Species map @ 500 hPa for Jan

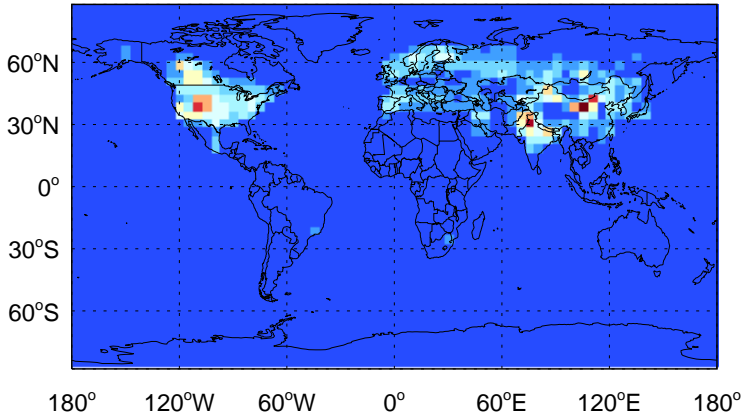


0.2046 0.7957 1.3867 1.9777 ppbC

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

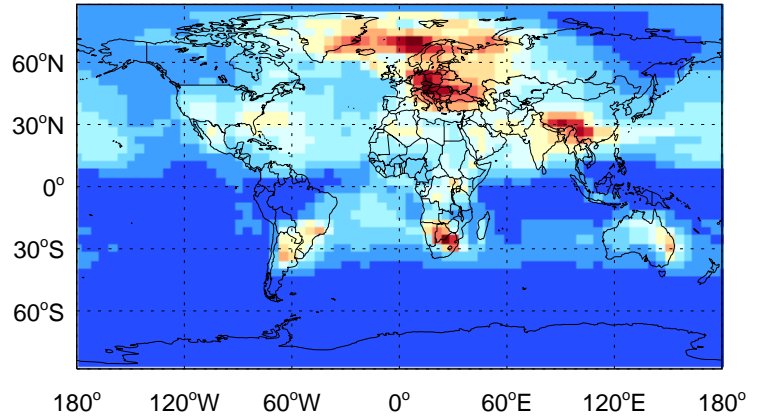
N2O5 - Species map @ surface for Jan



0.0000 0.0634 0.1268 0.1902 ppbv

v11-01-public-Run0

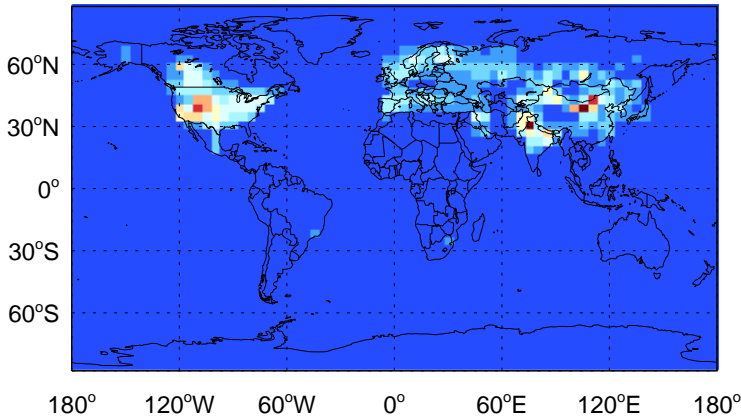
N2O5 - Species map @ 500 hPa for Jan



0.0000 0.0022 0.0044 0.0066 ppbv

v11-02a

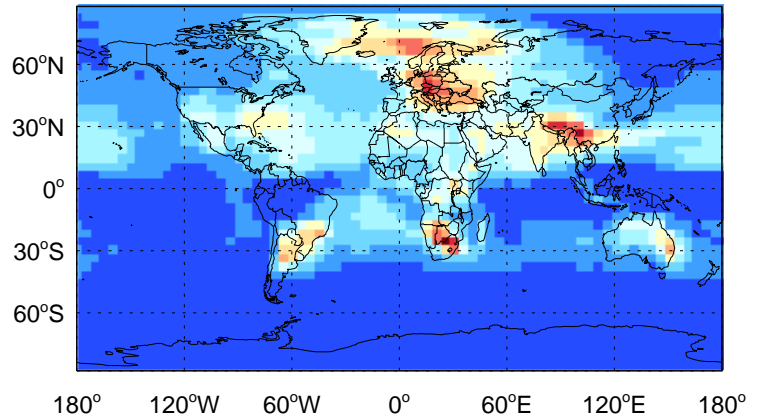
N2O5 - Species map @ surface for Jan



0.0000 0.0615 0.1231 0.1846 ppbv

v11-02a

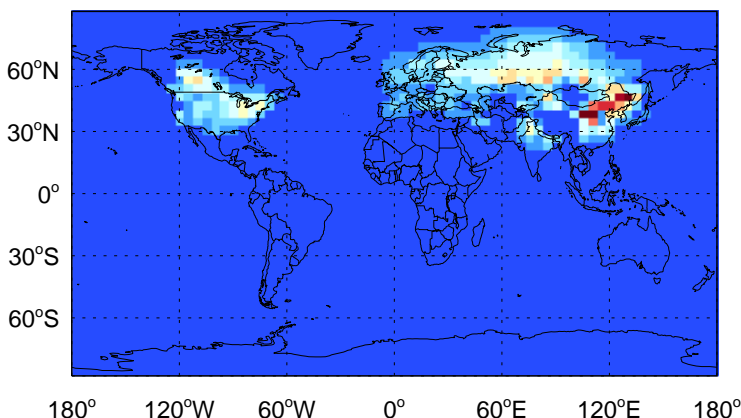
N2O5 - Species map @ 500 hPa for Jan



0.0000 0.0023 0.0047 0.0070 ppbv

v11-02c

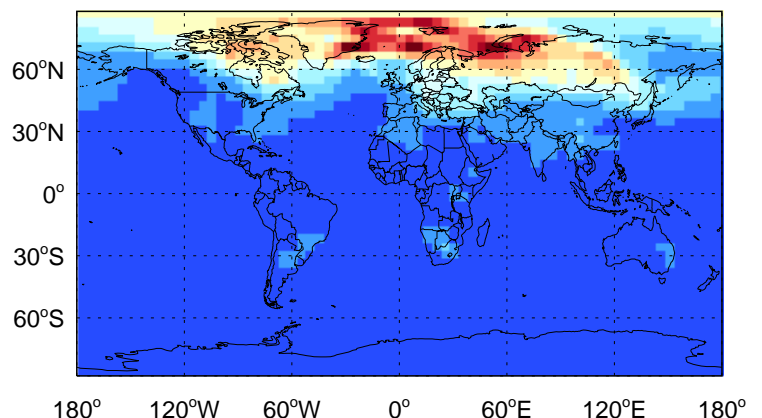
N2O5 - Species map @ surface for Jan



0.0000 0.2994 0.5988 0.8982 ppbv

v11-02c

N2O5 - Species map @ 500 hPa for Jan



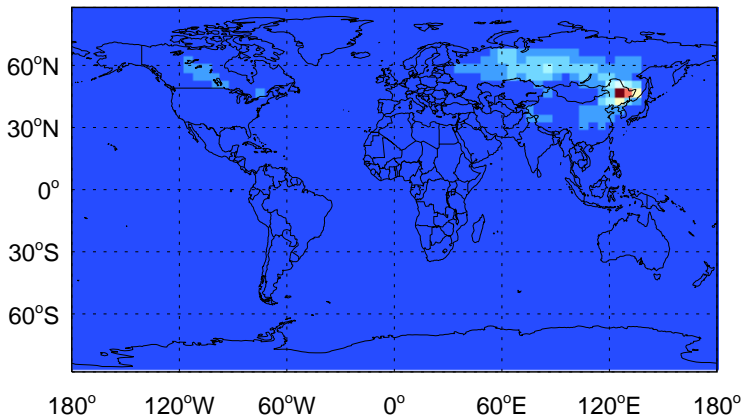
0.0000 0.0117 0.0234 0.0351 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

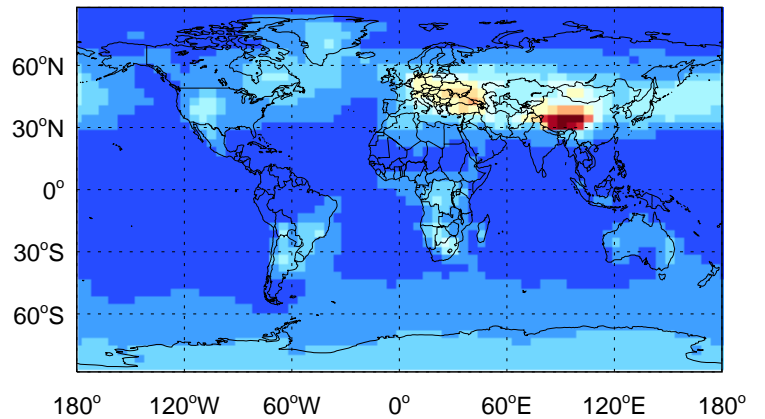
HNO<sub>4</sub> - Species map @ surface for Jan



0.0000 0.0687 0.1374 0.2061 ppbv

v11-01-public-Run0

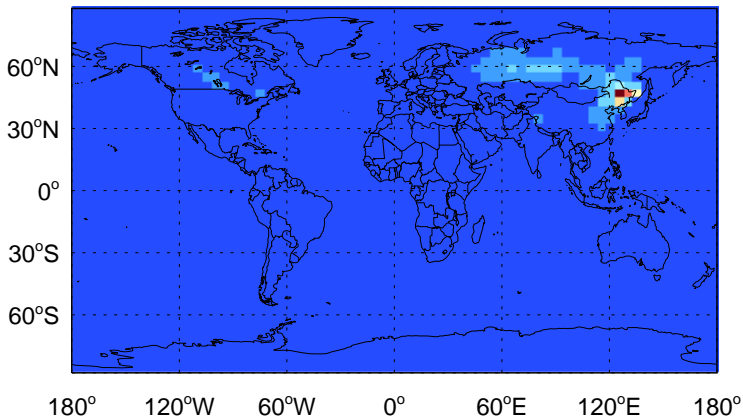
HNO<sub>4</sub> - Species map @ 500 hPa for Jan



0.0002 0.0090 0.0179 0.0268 ppbv

v11-02a

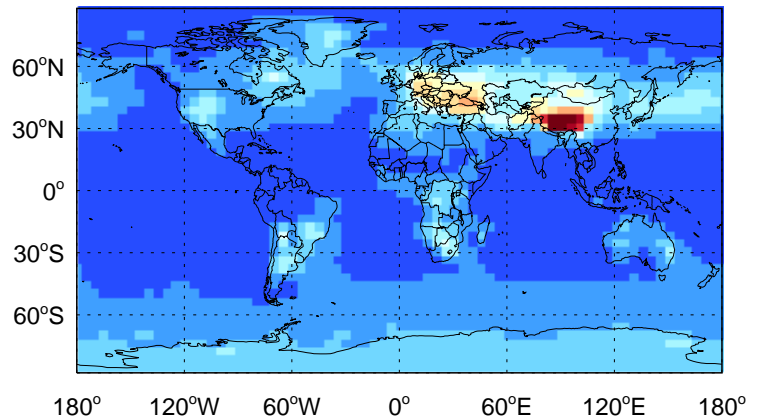
HNO<sub>4</sub> - Species map @ surface for Jan



0.0000 0.1065 0.2131 0.3196 ppbv

v11-02a

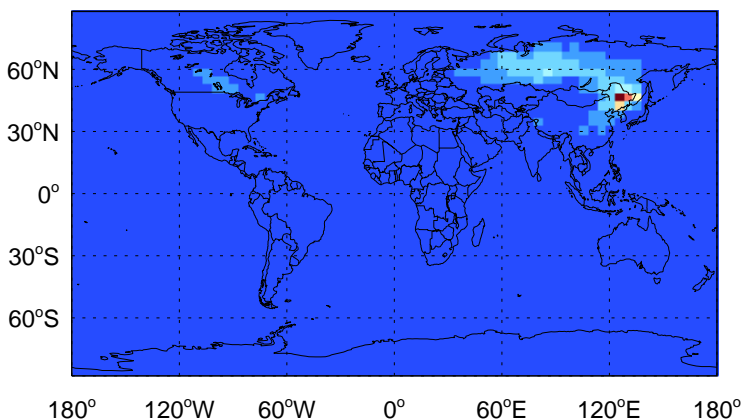
HNO<sub>4</sub> - Species map @ 500 hPa for Jan



0.0002 0.0085 0.0168 0.0251 ppbv

v11-02c

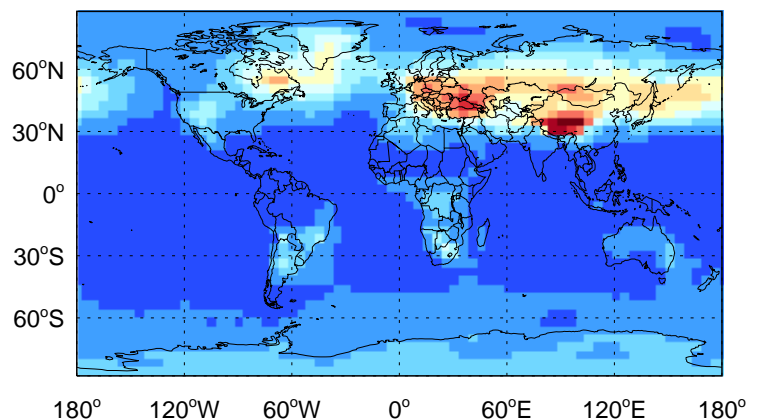
HNO<sub>4</sub> - Species map @ surface for Jan



0.0000 0.1263 0.2527 0.3790 ppbv

v11-02c

HNO<sub>4</sub> - Species map @ 500 hPa for Jan



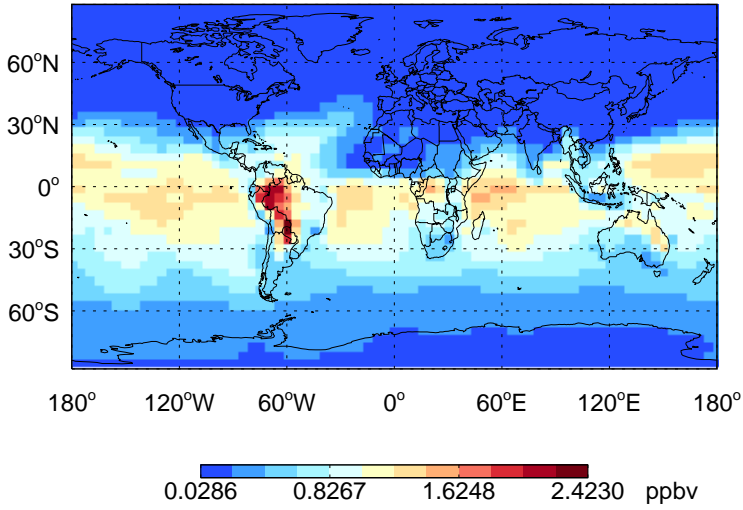
0.0002 0.0096 0.0191 0.0285 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

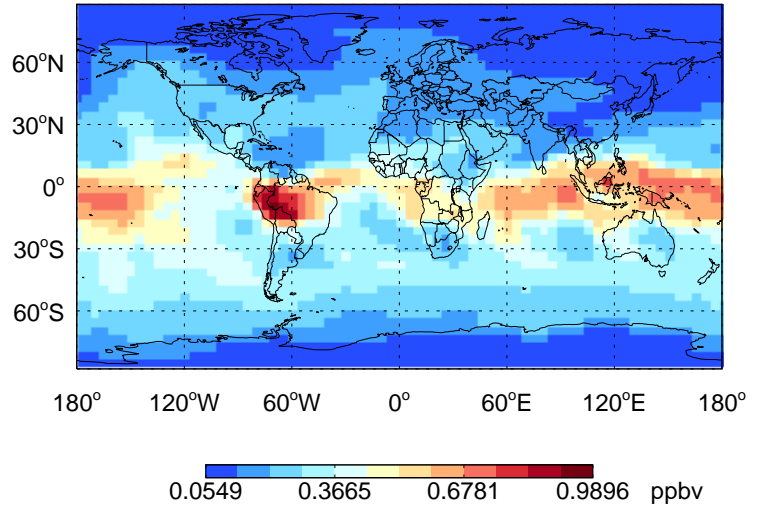
v11-01-public-Run0

MP - Species map @ surface for Jan



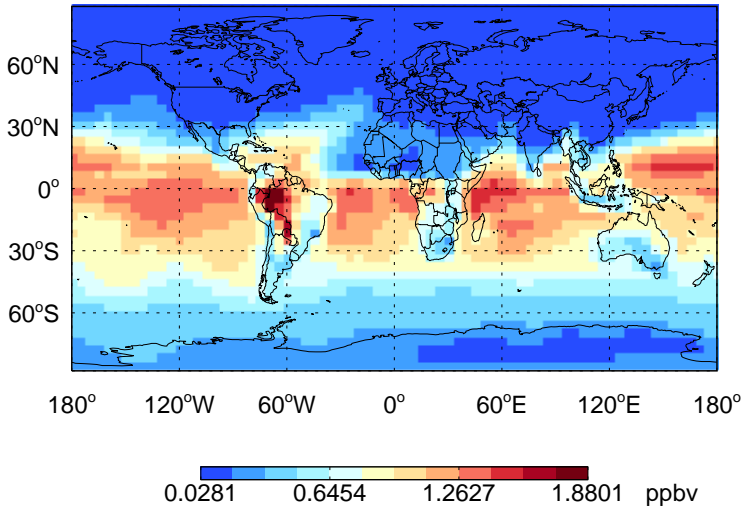
v11-01-public-Run0

MP - Species map @ 500 hPa for Jan



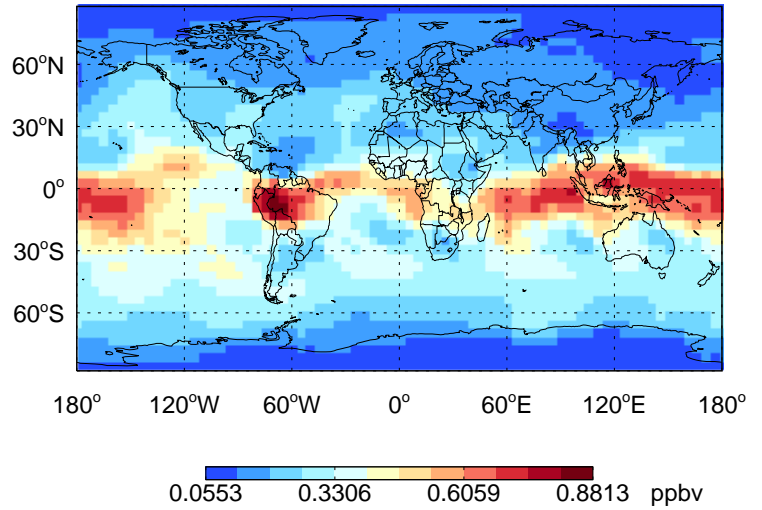
v11-02a

MP - Species map @ surface for Jan



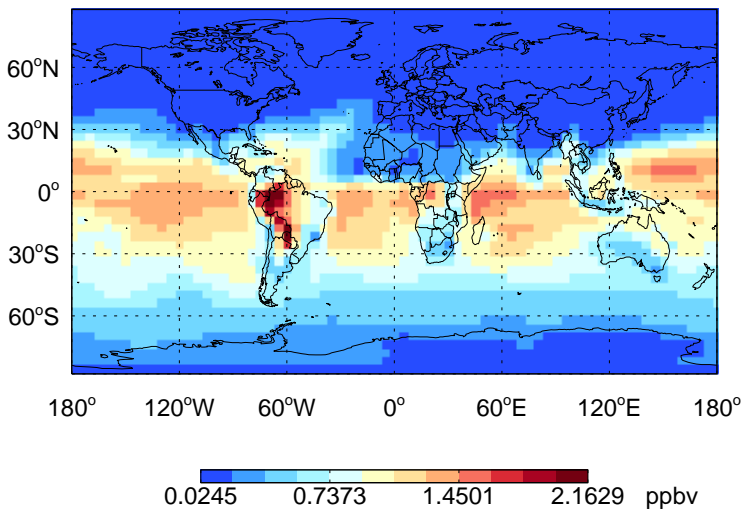
v11-02a

MP - Species map @ 500 hPa for Jan



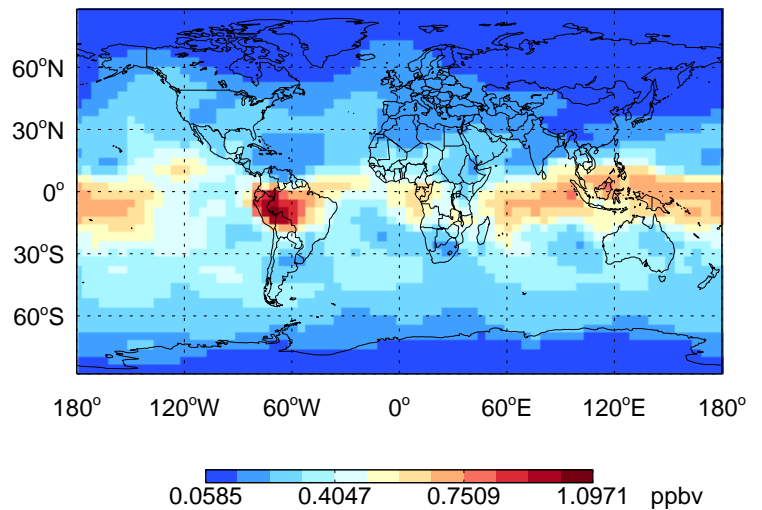
v11-02c

MP - Species map @ surface for Jan



v11-02c

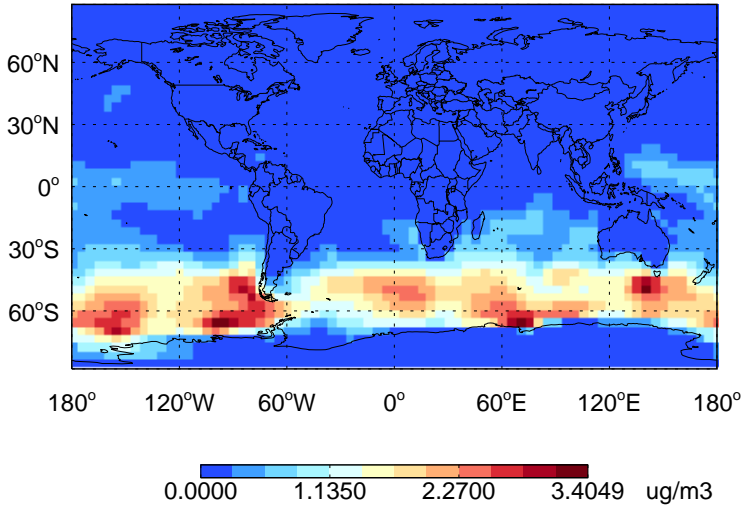
MP - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

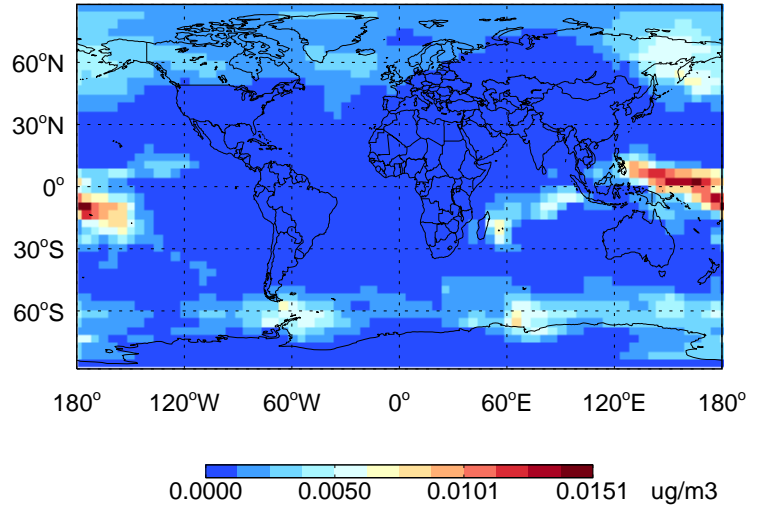
v11-01-public-Run0

DMS - Species map @ surface for Jan



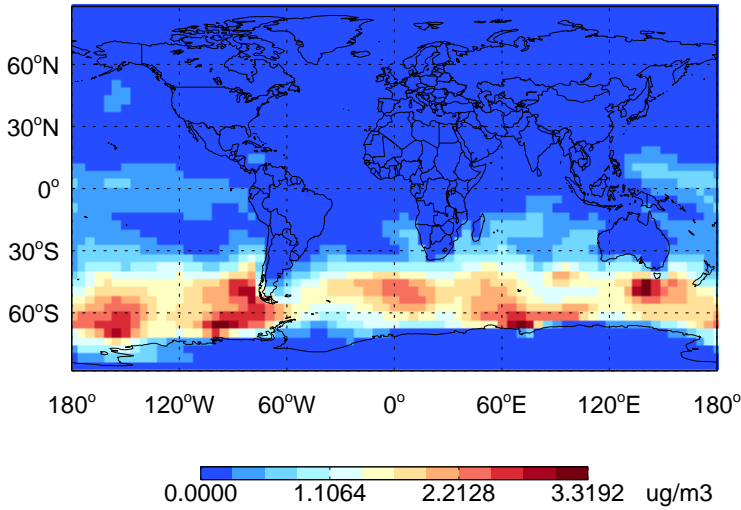
v11-01-public-Run0

DMS - Species map @ 500 hPa for Jan



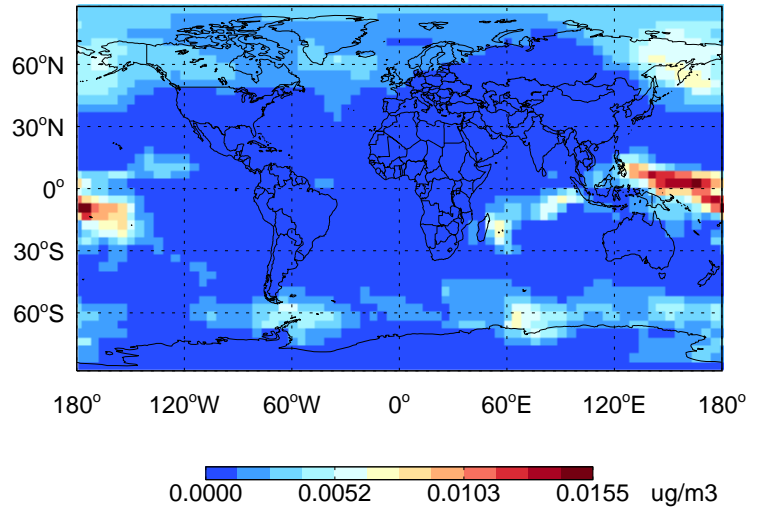
v11-02a

DMS - Species map @ surface for Jan



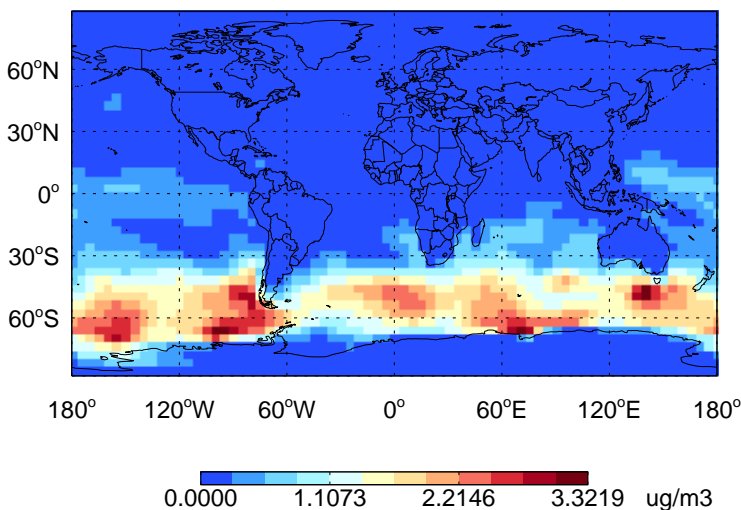
v11-02a

DMS - Species map @ 500 hPa for Jan



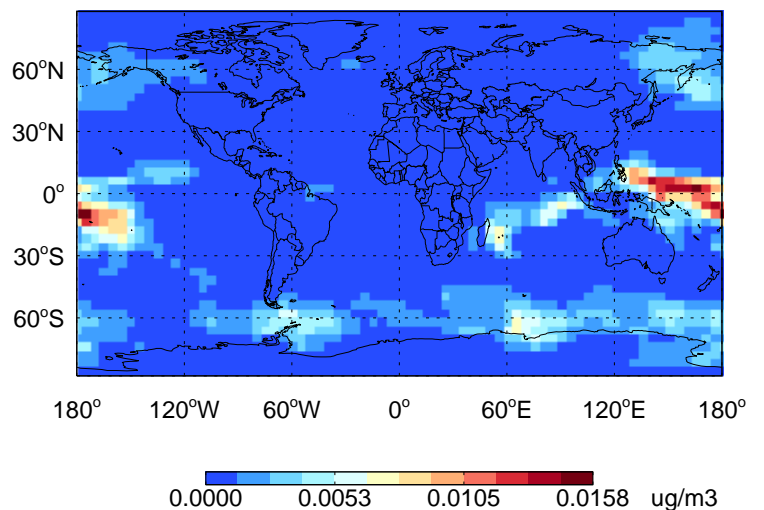
v11-02c

DMS - Species map @ surface for Jan



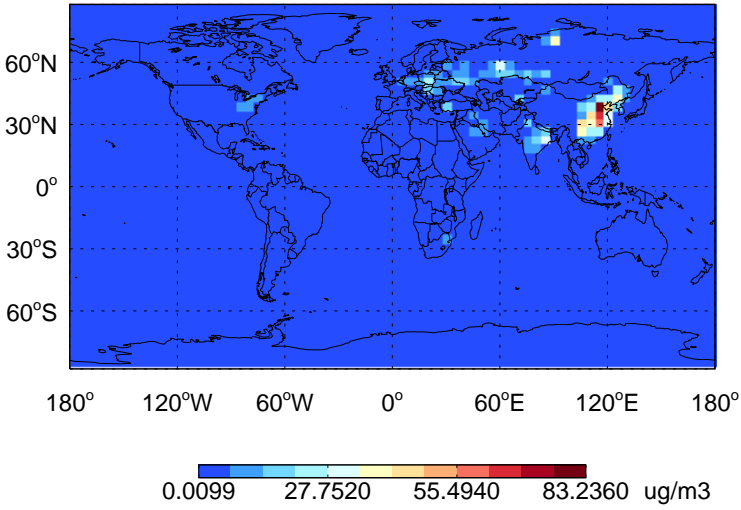
v11-02c

DMS - Species map @ 500 hPa for Jan

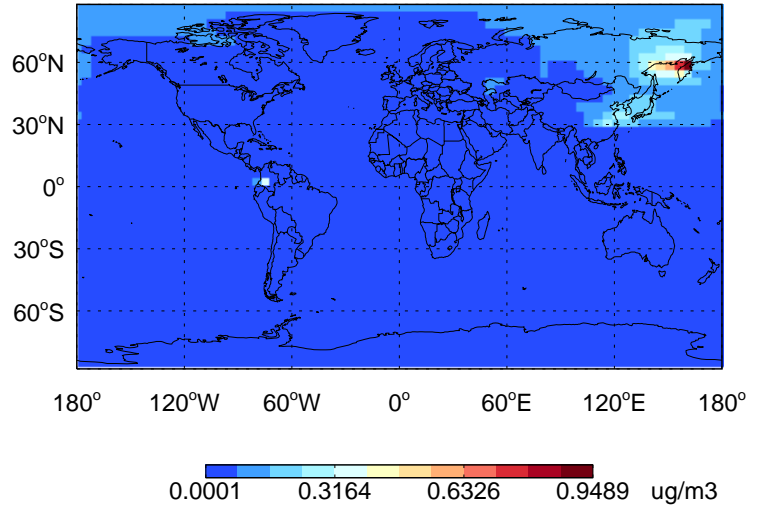


# GEOS-Chem Concentration Maps at Surface and 500 hPa

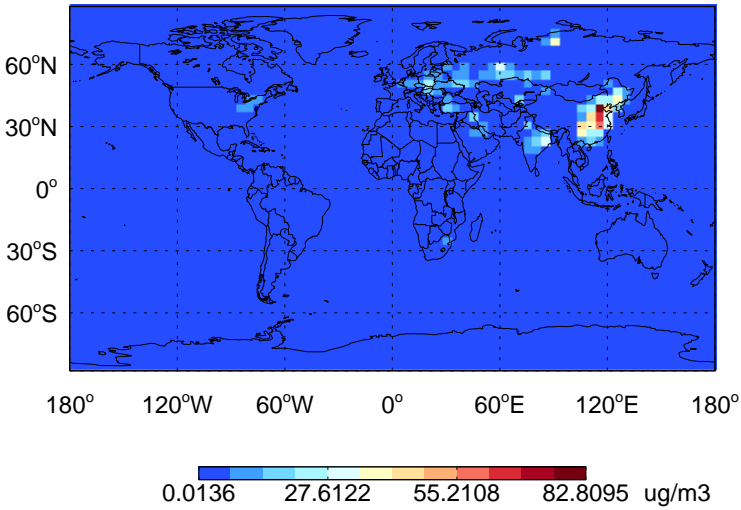
v11-01-public-Run0  
SO2 - Species map @ surface for Jan



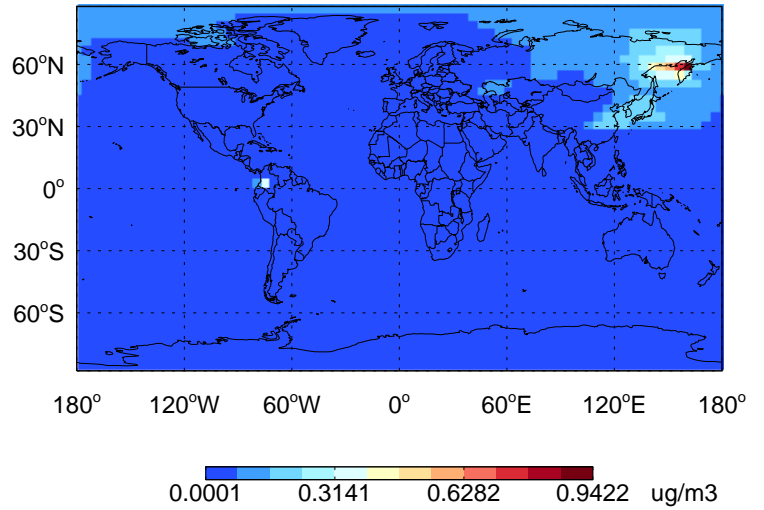
v11-01-public-Run0  
SO2 - Species map @ 500 hPa for Jan



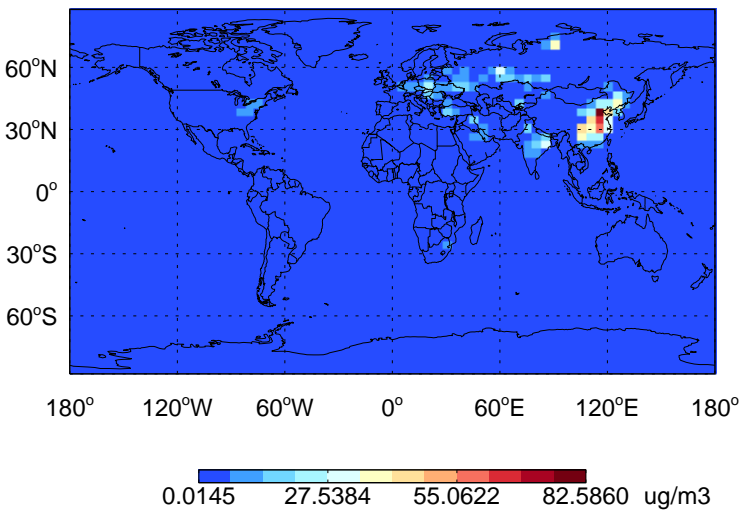
v11-02a  
SO2 - Species map @ surface for Jan



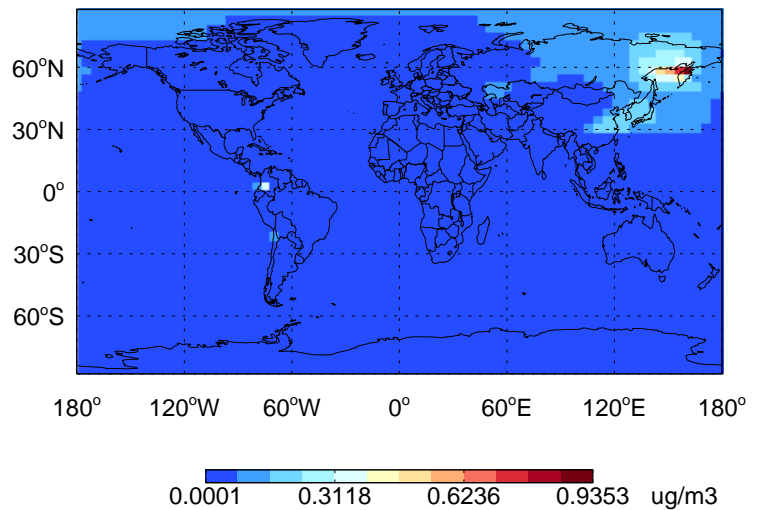
v11-02a  
SO2 - Species map @ 500 hPa for Jan



v11-02c  
SO2 - Species map @ surface for Jan

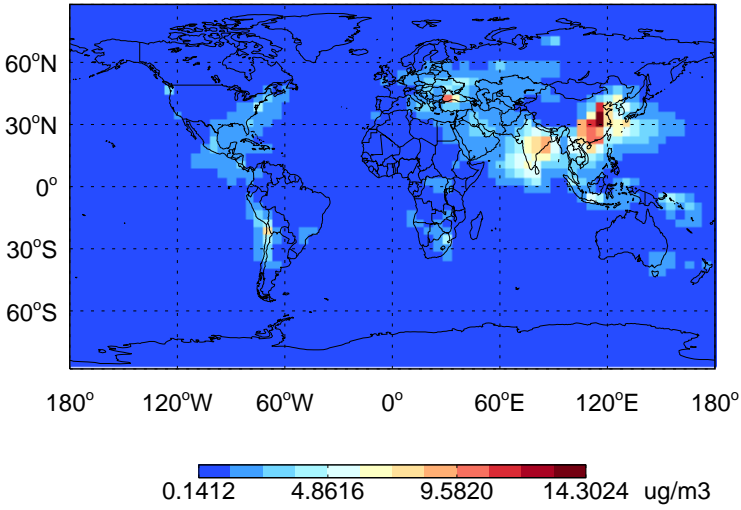


v11-02c  
SO2 - Species map @ 500 hPa for Jan

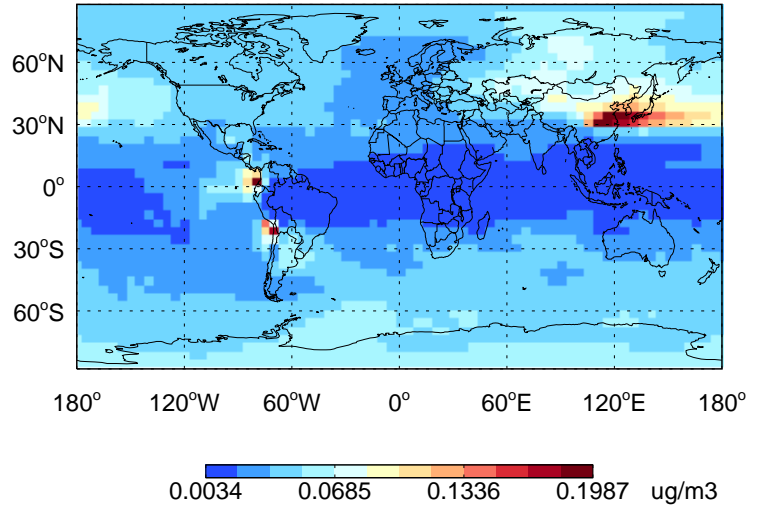


# GEOS-Chem Concentration Maps at Surface and 500 hPa

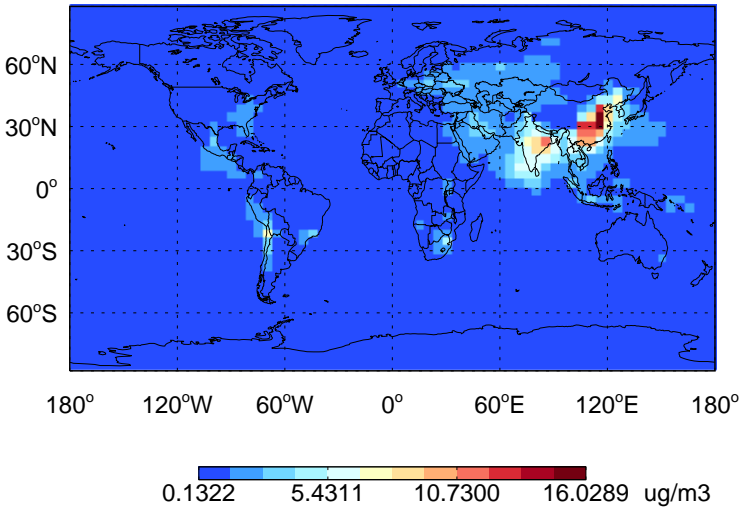
v11-01-public-Run0  
SO4 - Species map @ surface for Jan



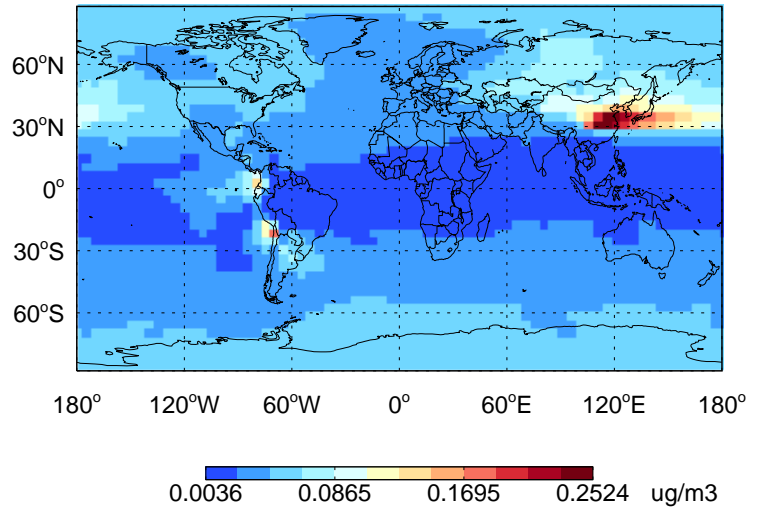
v11-01-public-Run0  
SO4 - Species map @ 500 hPa for Jan



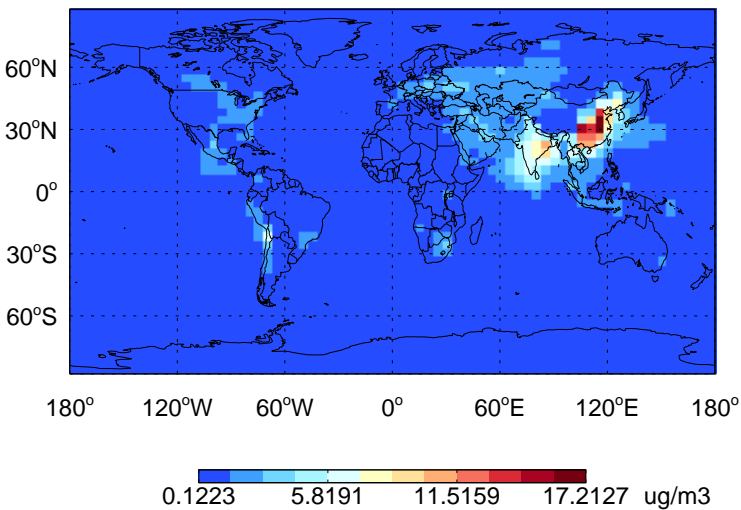
v11-02a  
SO4 - Species map @ surface for Jan



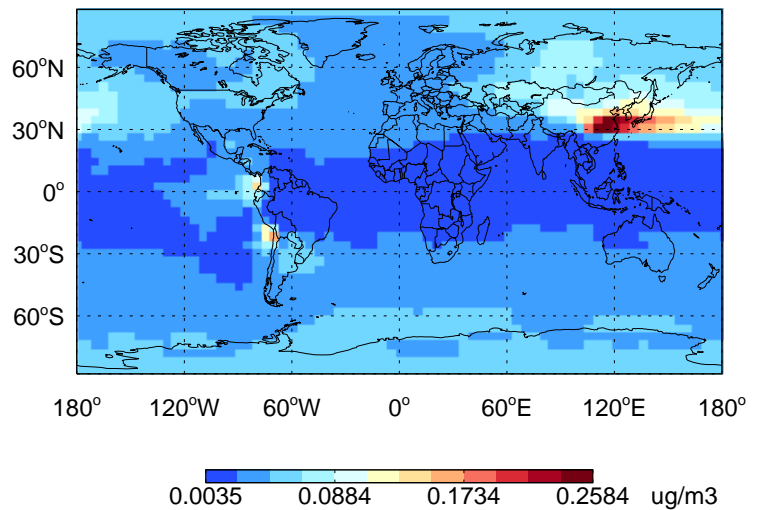
v11-02a  
SO4 - Species map @ 500 hPa for Jan



v11-02c  
SO4 - Species map @ surface for Jan



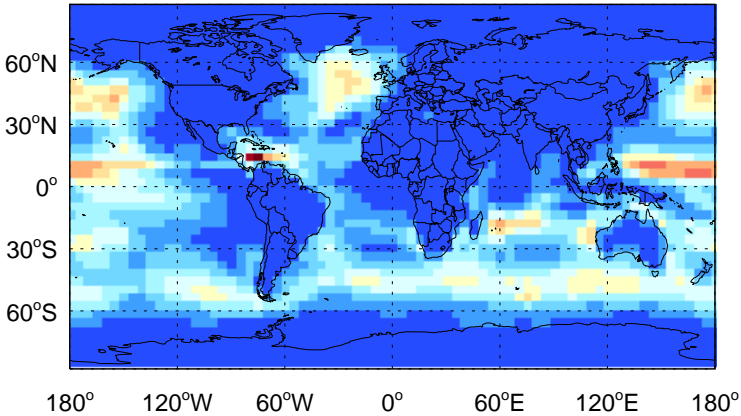
v11-02c  
SO4 - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

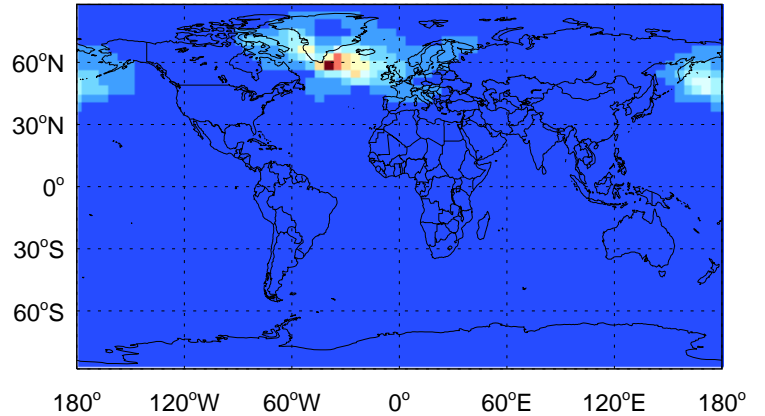
SO<sub>4</sub>s - Species map @ surface for Jan



0.0000 0.0367 0.0734 0.1101 ug/m3

v11-01-public-Run0

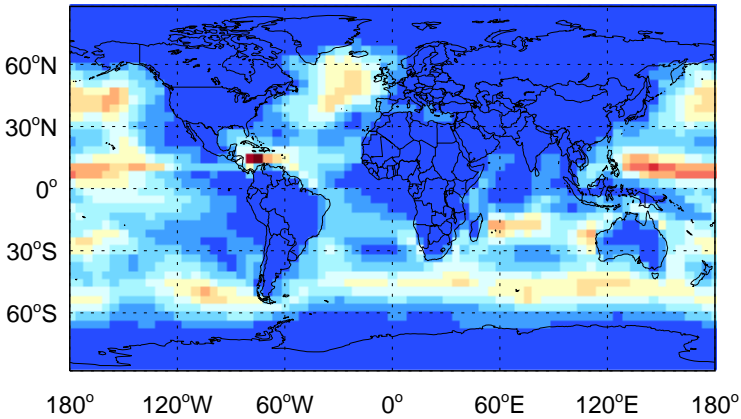
SO<sub>4</sub>s - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0002 0.0003 ug/m3

v11-02a

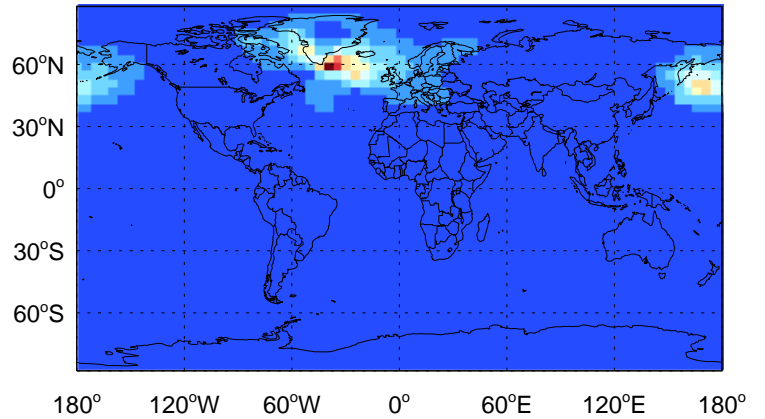
SO<sub>4</sub>s - Species map @ surface for Jan



0.0000 0.0130 0.0259 0.0389 ug/m3

v11-02a

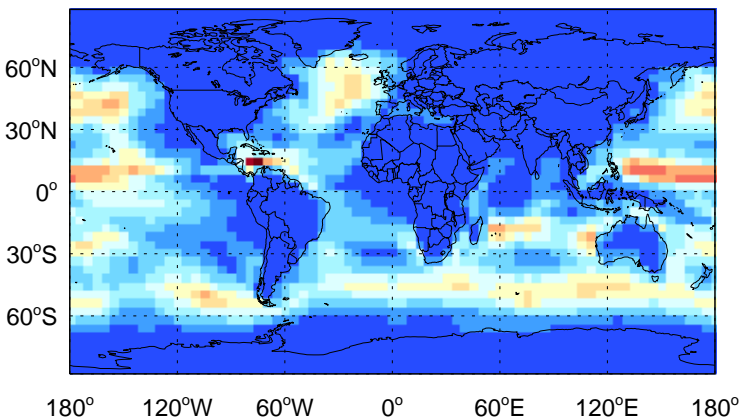
SO<sub>4</sub>s - Species map @ 500 hPa for Jan



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

v11-02c

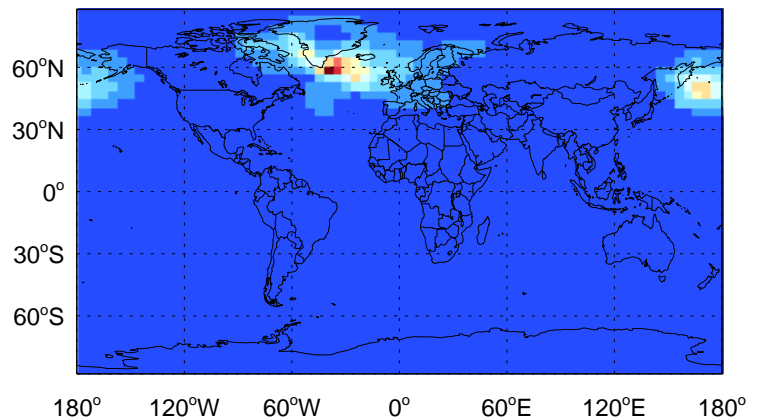
SO<sub>4</sub>s - Species map @ surface for Jan



0.0000 0.0130 0.0259 0.0389 ug/m3

v11-02c

SO<sub>4</sub>s - Species map @ 500 hPa for Jan



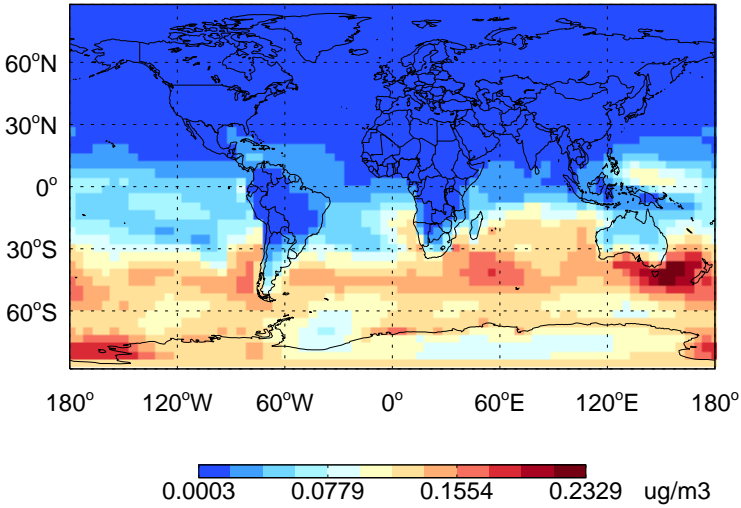
1.638e-08 2.889e-05 5.776e-05 8.663e-05 ug/m3



# GEOS-Chem Concentration Maps at Surface and 500 hPa

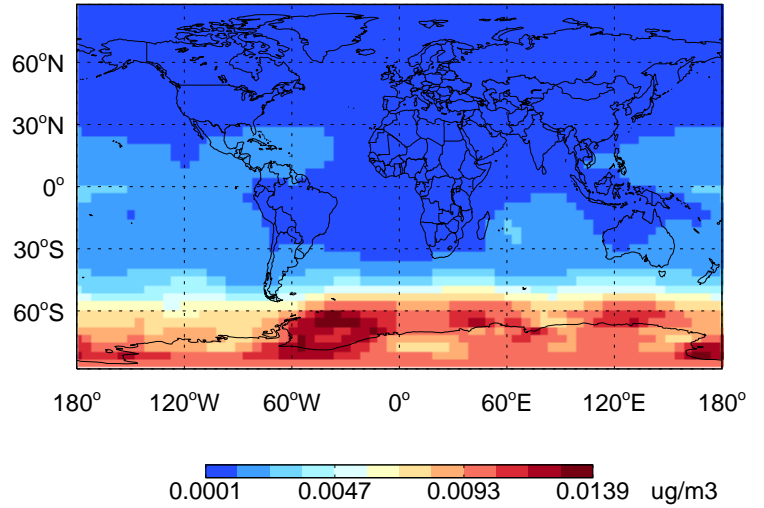
v11-01-public-Run0

MSA - Species map @ surface for Jan



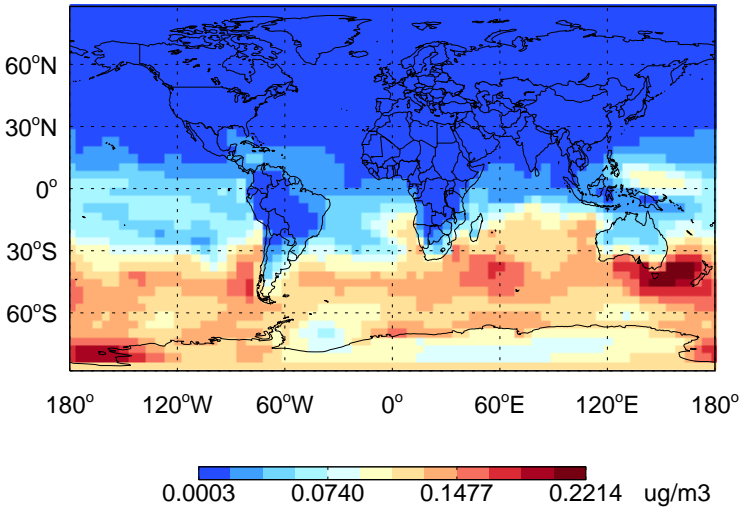
v11-01-public-Run0

MSA - Species map @ 500 hPa for Jan



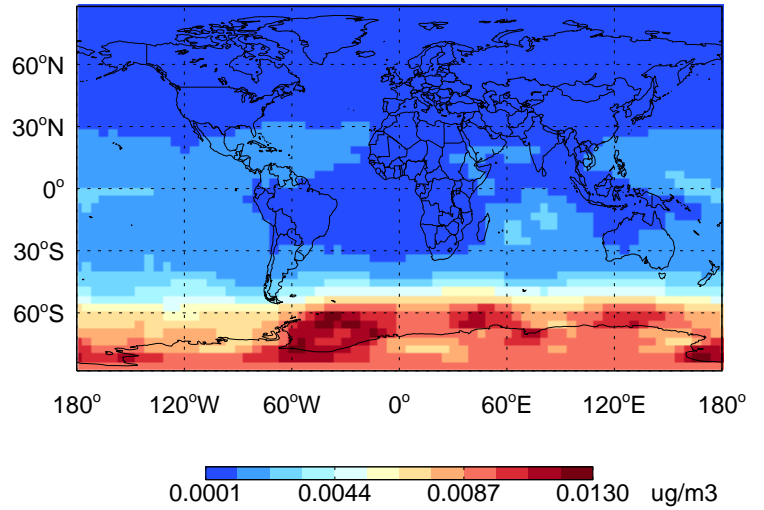
v11-02a

MSA - Species map @ surface for Jan



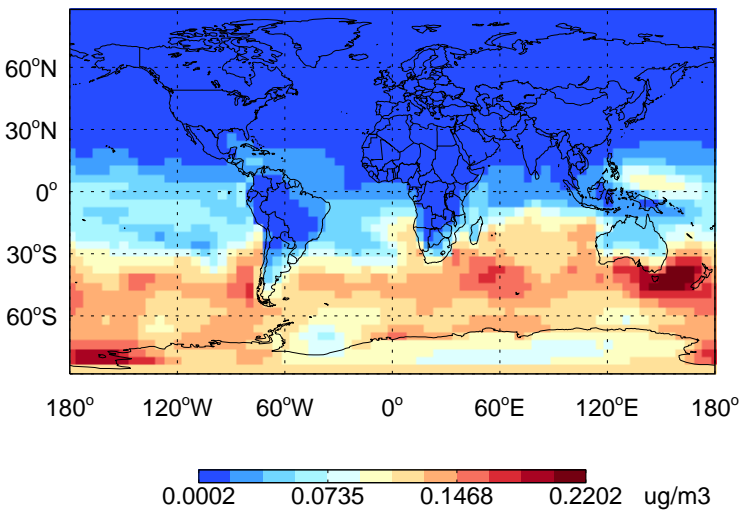
v11-02a

MSA - Species map @ 500 hPa for Jan



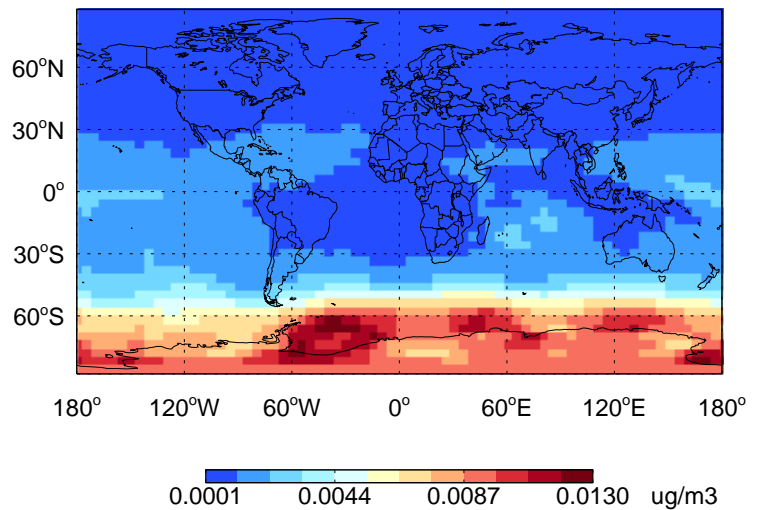
v11-02c

MSA - Species map @ surface for Jan



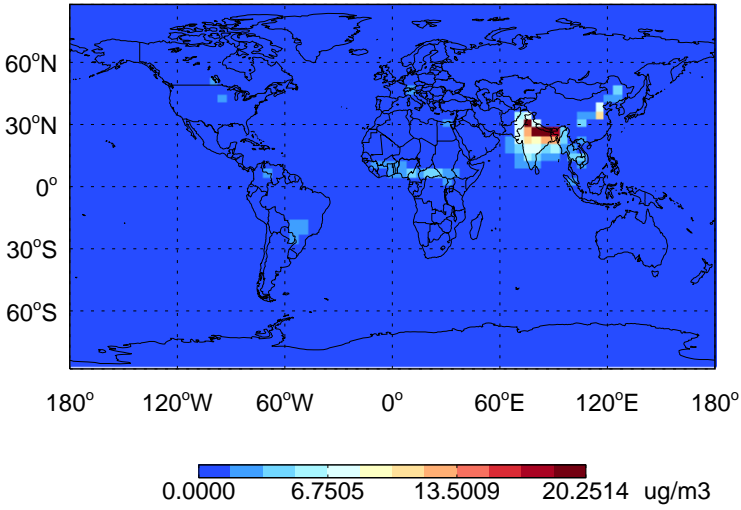
v11-02c

MSA - Species map @ 500 hPa for Jan

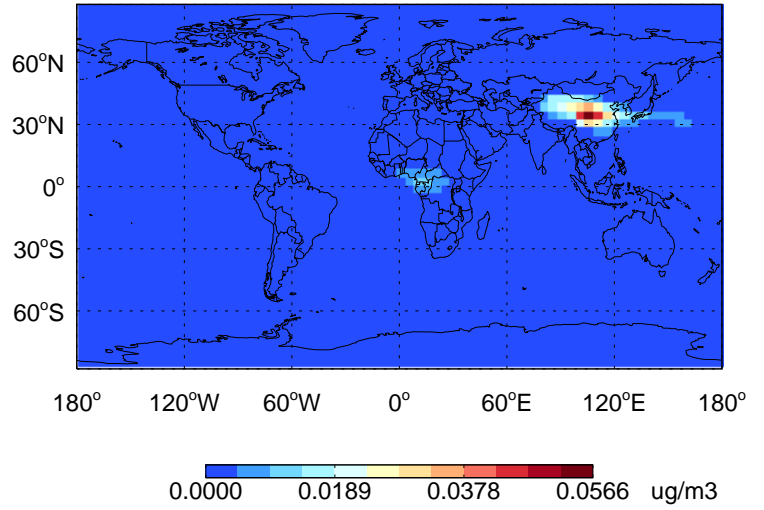


# GEOS-Chem Concentration Maps at Surface and 500 hPa

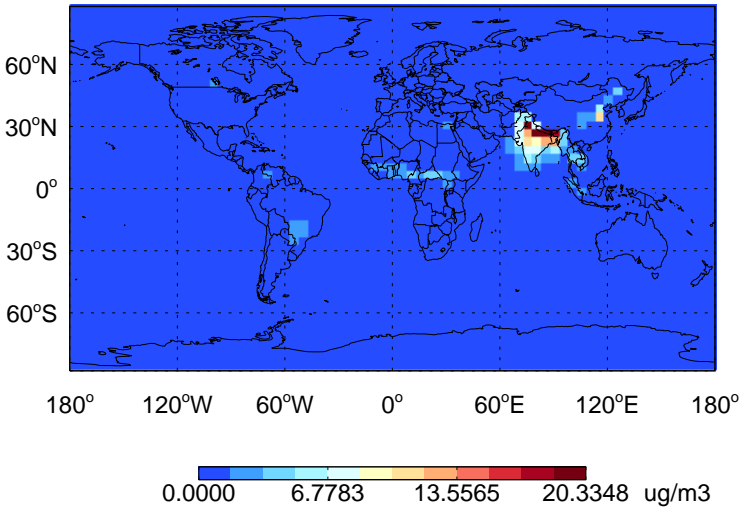
v11-01-public-Run0  
NH3 - Species map @ surface for Jan



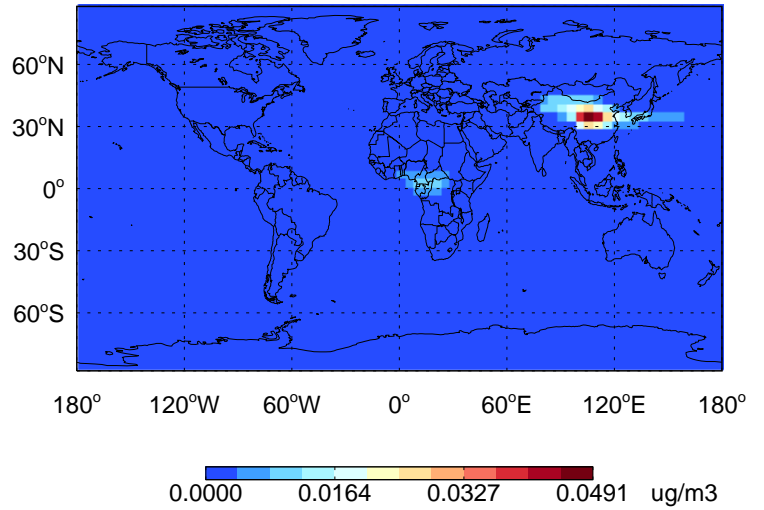
v11-01-public-Run0  
NH3 - Species map @ 500 hPa for Jan



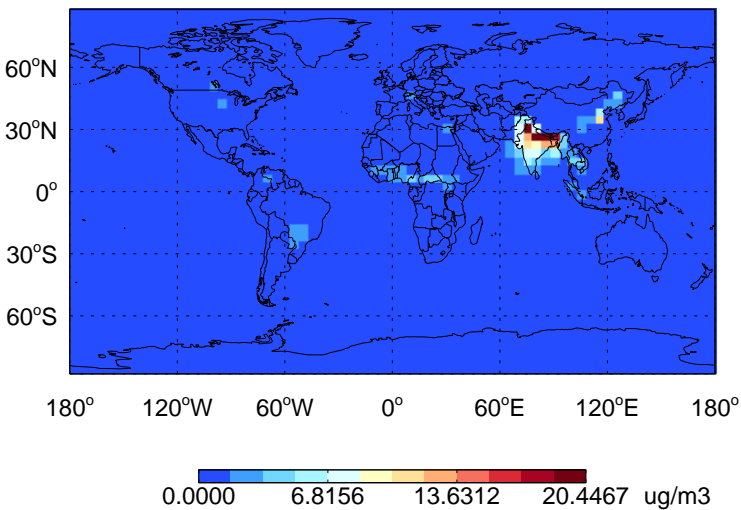
v11-02a  
NH3 - Species map @ surface for Jan



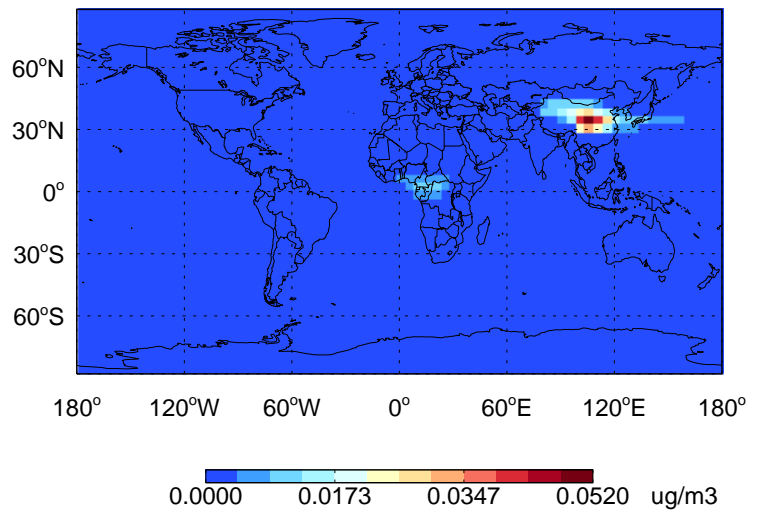
v11-02a  
NH3 - Species map @ 500 hPa for Jan



v11-02c  
NH3 - Species map @ surface for Jan

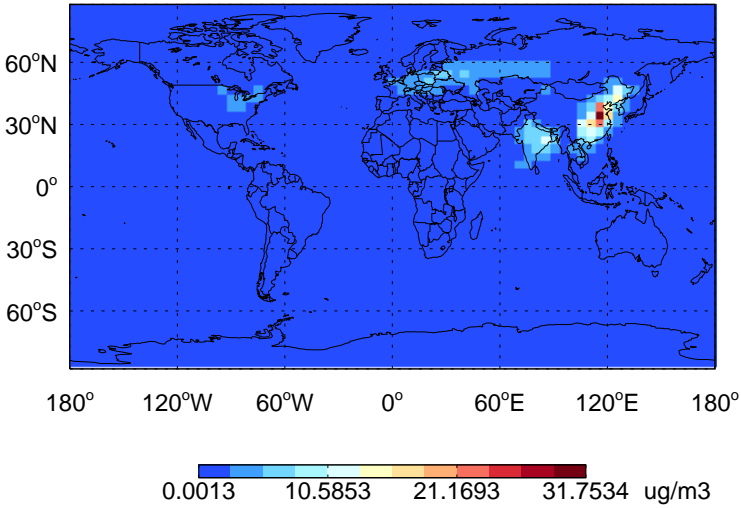


v11-02c  
NH3 - Species map @ 500 hPa for Jan

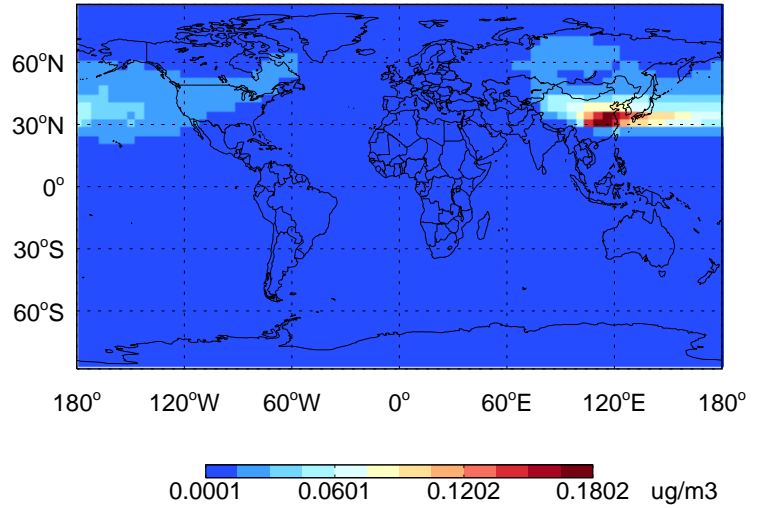


# GEOS-Chem Concentration Maps at Surface and 500 hPa

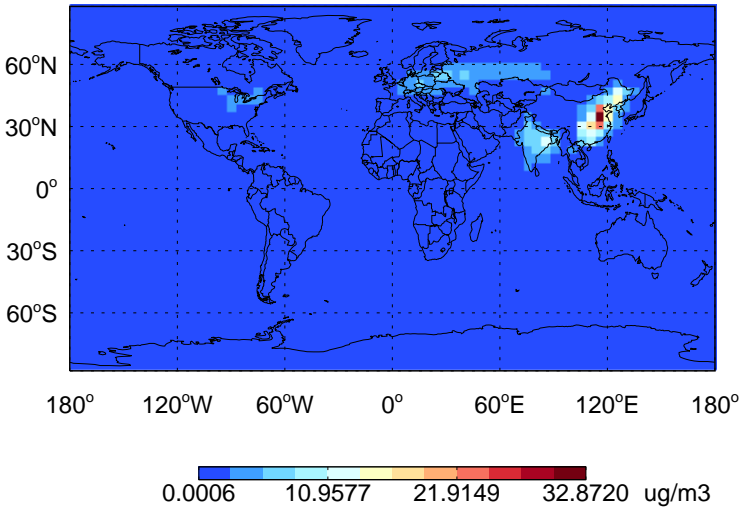
v11-01-public-Run0  
NH4 - Species map @ surface for Jan



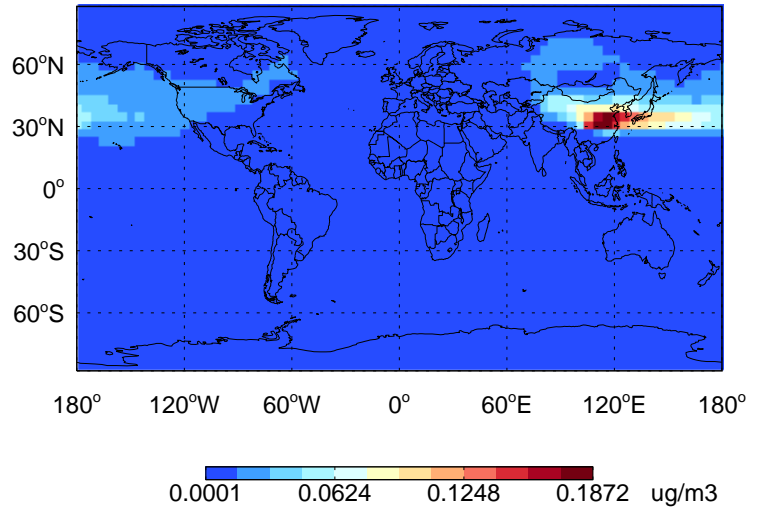
v11-01-public-Run0  
NH4 - Species map @ 500 hPa for Jan



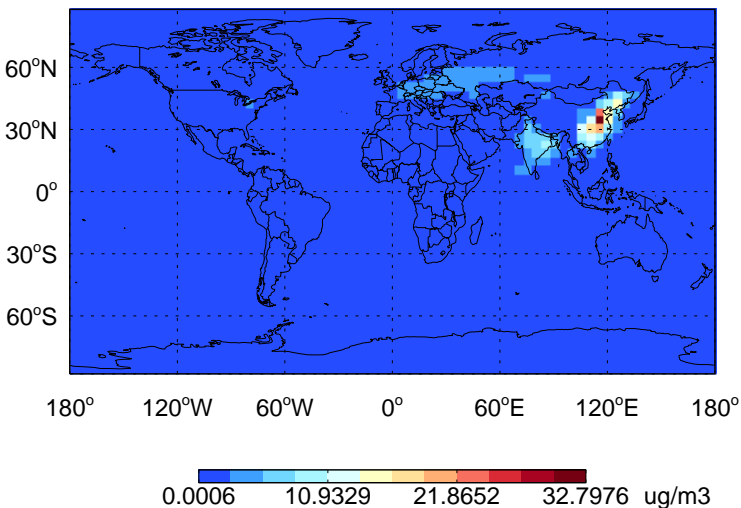
v11-02a  
NH4 - Species map @ surface for Jan



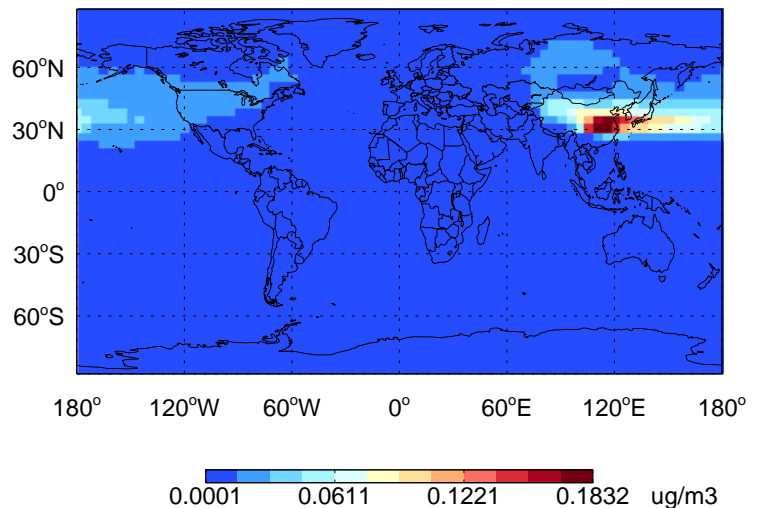
v11-02a  
NH4 - Species map @ 500 hPa for Jan



v11-02c  
NH4 - Species map @ surface for Jan



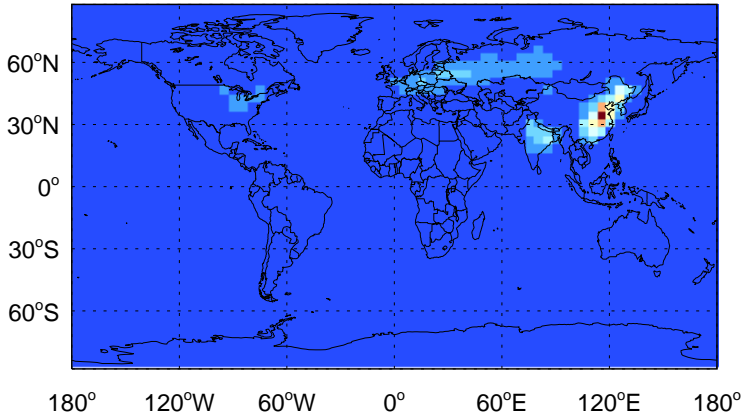
v11-02c  
NH4 - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

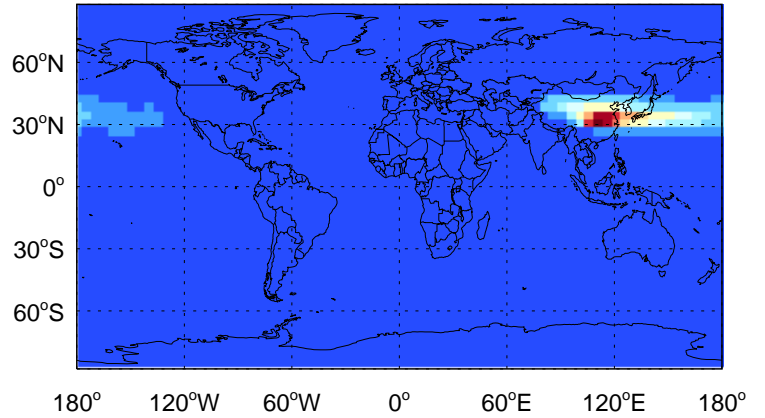
NIT - Species map @ surface for Jan



0.0000 30.3483 60.6967 91.0450 ug/m3

v11-01-public-Run0

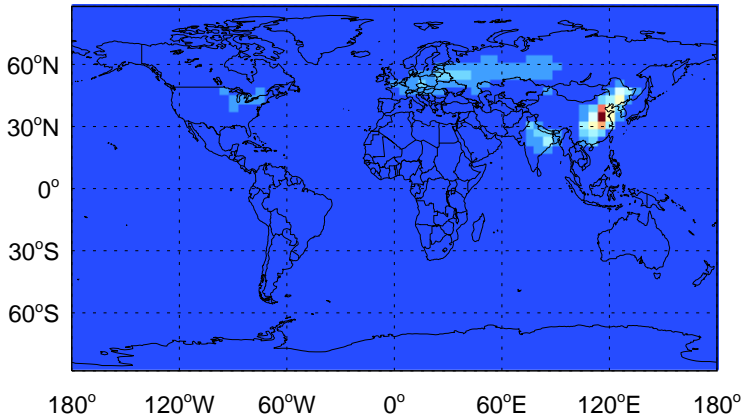
NIT - Species map @ 500 hPa for Jan



0.0000 0.1283 0.2566 0.3849 ug/m3

v11-02a

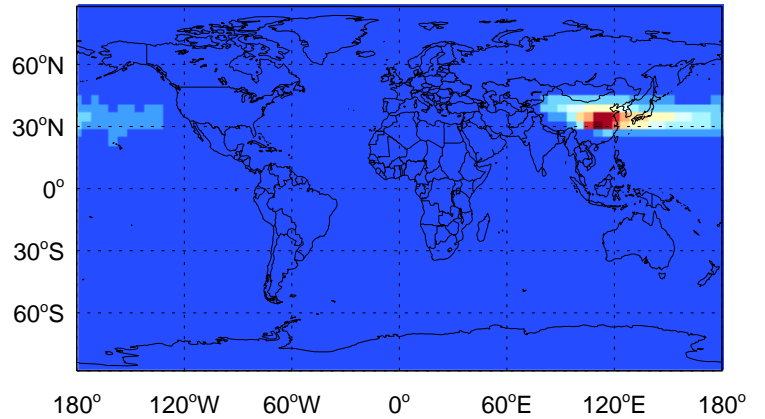
NIT - Species map @ surface for Jan



0.0000 30.8851 61.7701 92.6552 ug/m3

v11-02a

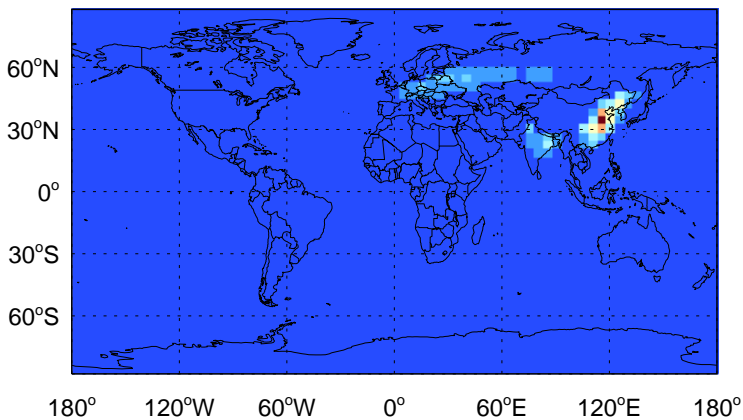
NIT - Species map @ 500 hPa for Jan



0.0000 0.1115 0.2229 0.3344 ug/m3

v11-02c

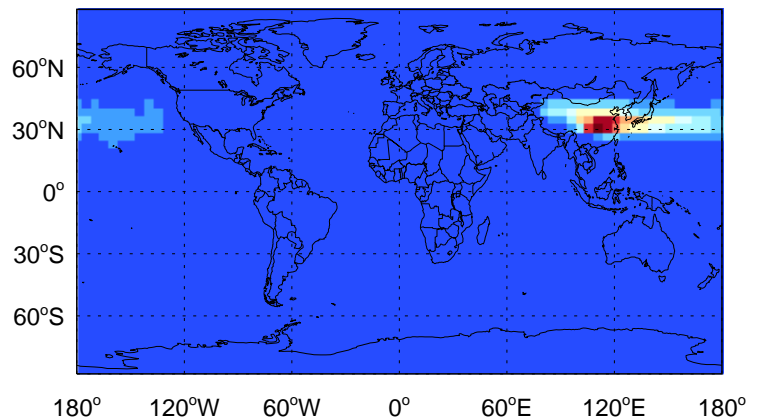
NIT - Species map @ surface for Jan



0.0000 30.2920 60.5840 90.8759 ug/m3

v11-02c

NIT - Species map @ 500 hPa for Jan

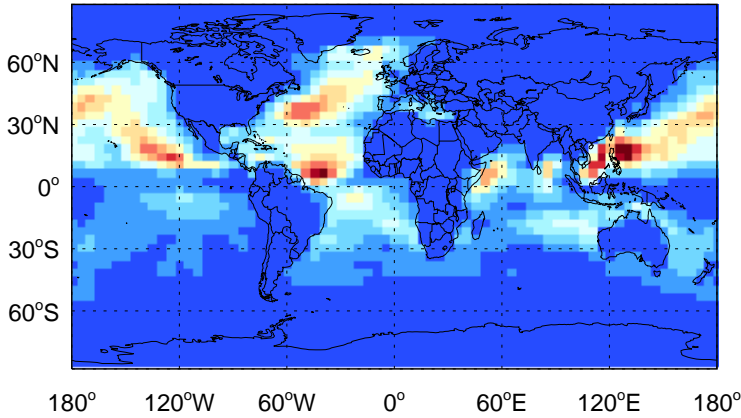


0.0000 0.1047 0.2093 0.3140 ug/m3

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

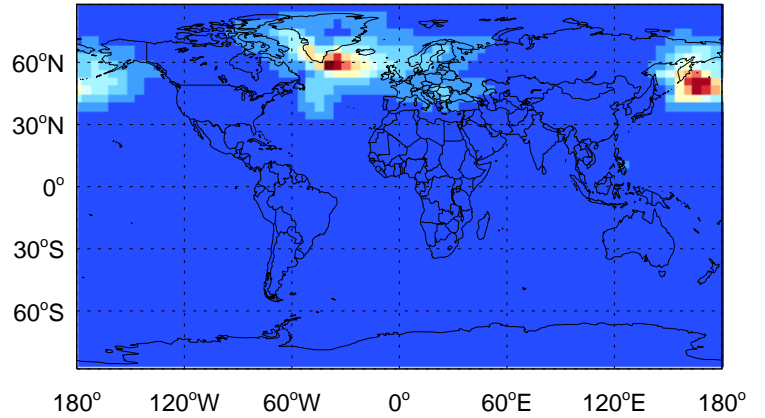
NITs - Species map @ surface for Jan



0.0000 0.0290 0.0580 0.0869 ug/m3

v11-01-public-Run0

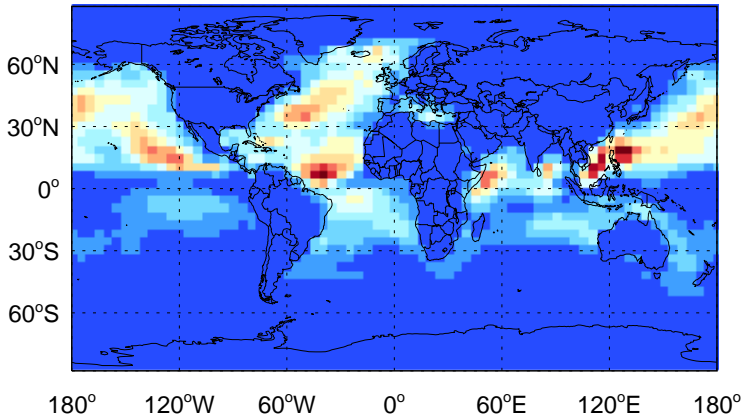
NITs - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0001 0.0002 ug/m3

v11-02a

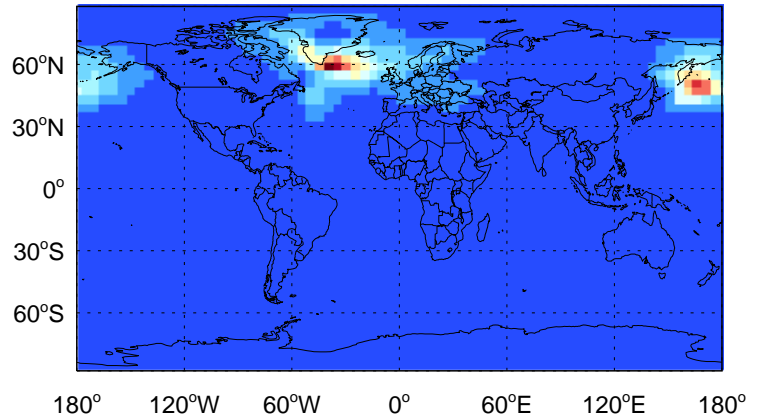
NITs - Species map @ surface for Jan



0.0000 0.0113 0.0226 0.0339 ug/m3

v11-02a

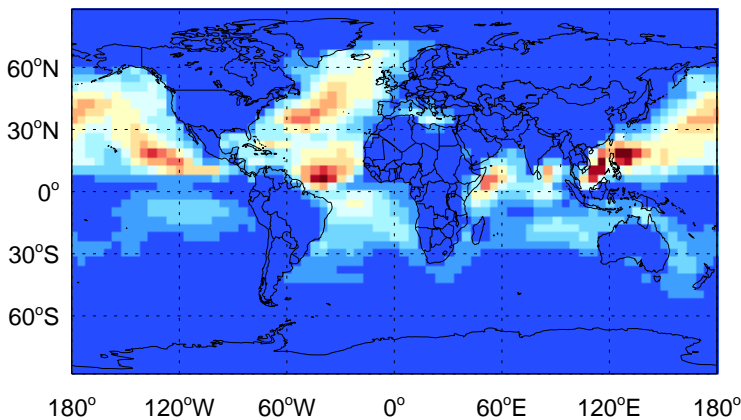
NITs - Species map @ 500 hPa for Jan



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

v11-02c

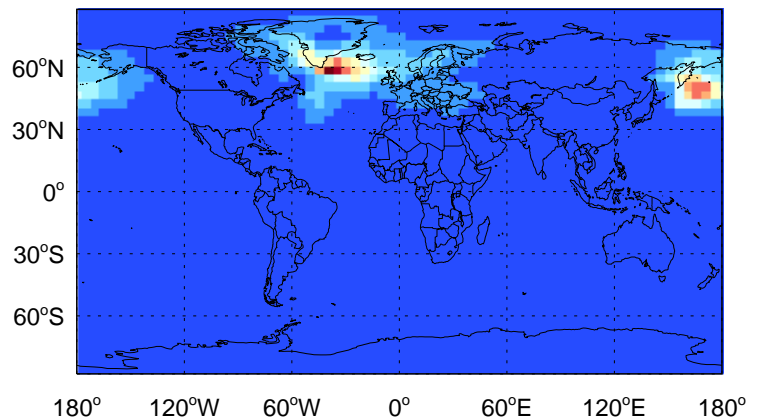
NITs - Species map @ surface for Jan



0.0000 0.0115 0.0230 0.0345 ug/m3

v11-02c

NITs - Species map @ 500 hPa for Jan



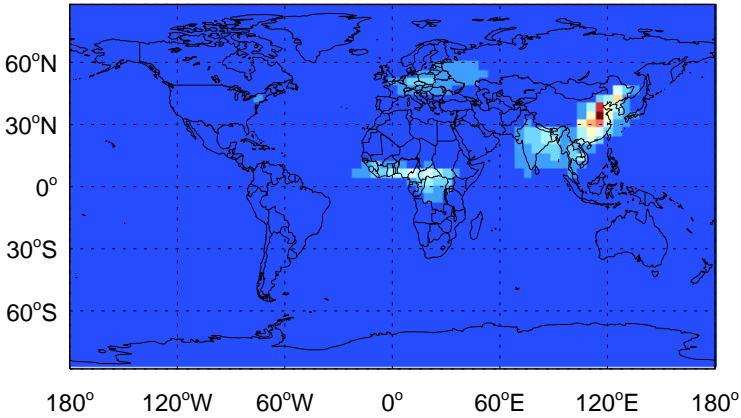
6.840e-09 2.904e-05 5.807e-05 8.710e-05 ug/m3



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

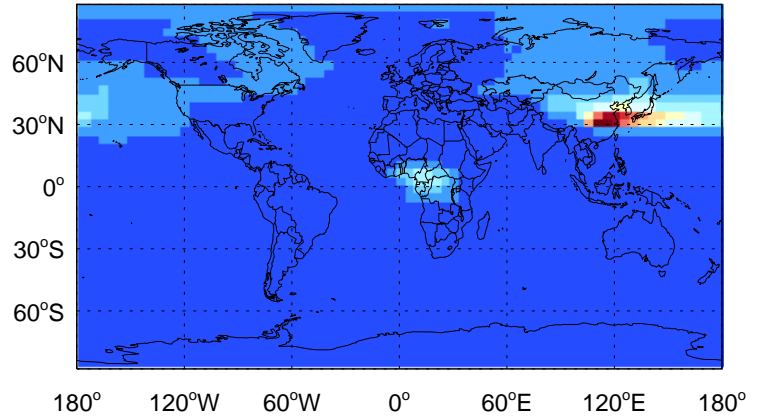
BCPI - Species map @ surface for Jan



0.0001 1.2775 2.5550 3.8325 ug/m3

v11-01-public-Run0

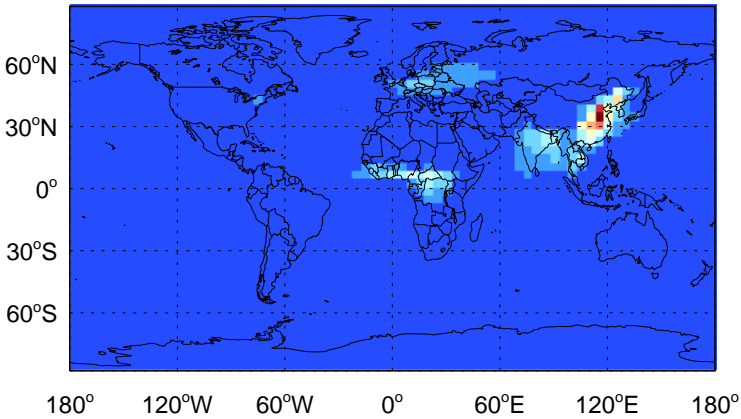
BCPI - Species map @ 500 hPa for Jan



0.0000 0.0067 0.0134 0.0201 ug/m3

v11-02a

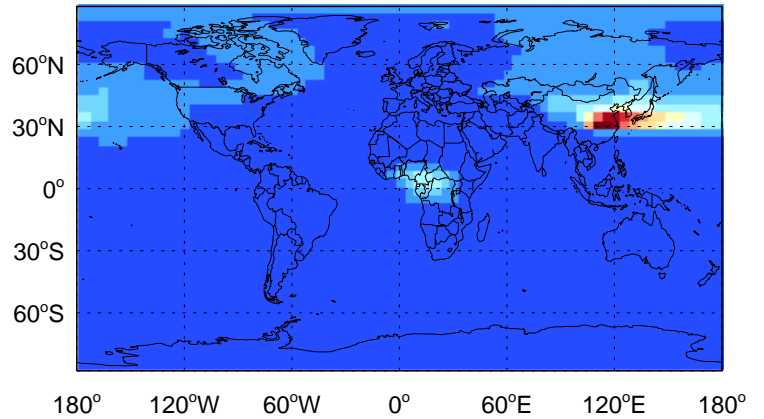
BCPI - Species map @ surface for Jan



0.0001 1.2589 2.5178 3.7767 ug/m3

v11-02a

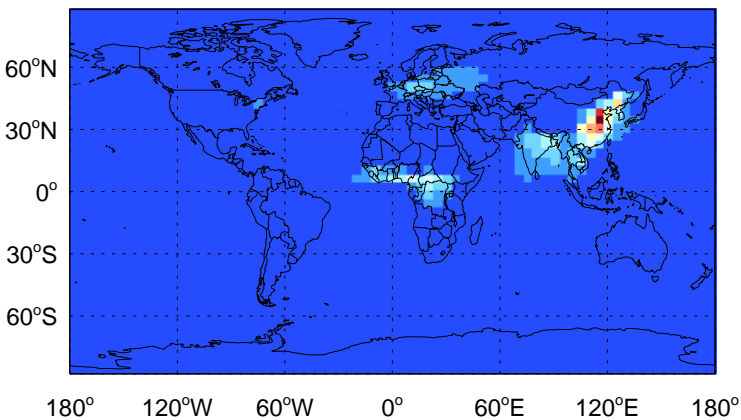
BCPI - Species map @ 500 hPa for Jan



0.0000 0.0067 0.0134 0.0200 ug/m3

v11-02c

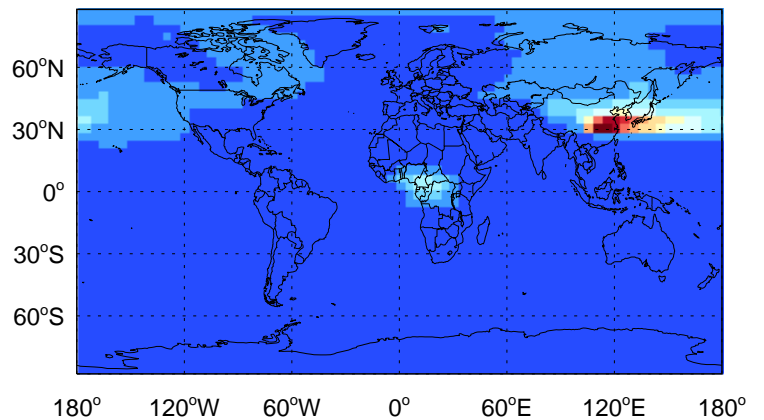
BCPI - Species map @ surface for Jan



0.0001 1.2775 2.5550 3.8325 ug/m3

v11-02c

BCPI - Species map @ 500 hPa for Jan

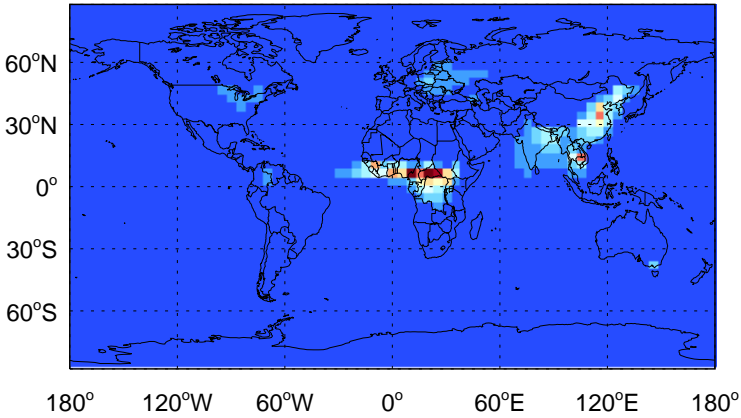


0.0000 0.0067 0.0134 0.0201 ug/m3

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

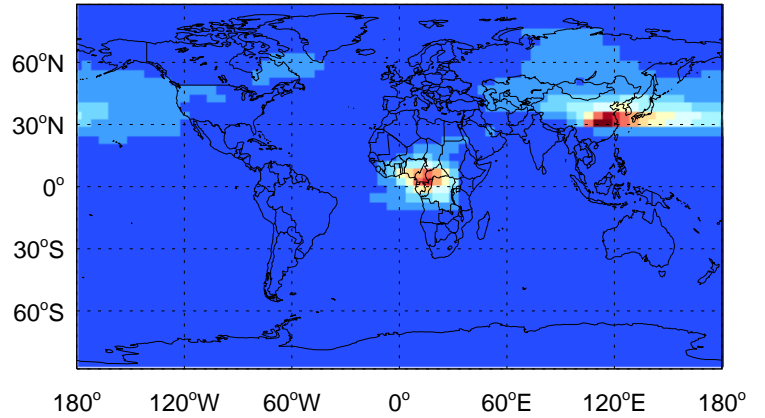
OCPI - Species map @ surface for Jan



0.0002 4.3975 8.7949 13.1923 ug/m3

v11-01-public-Run0

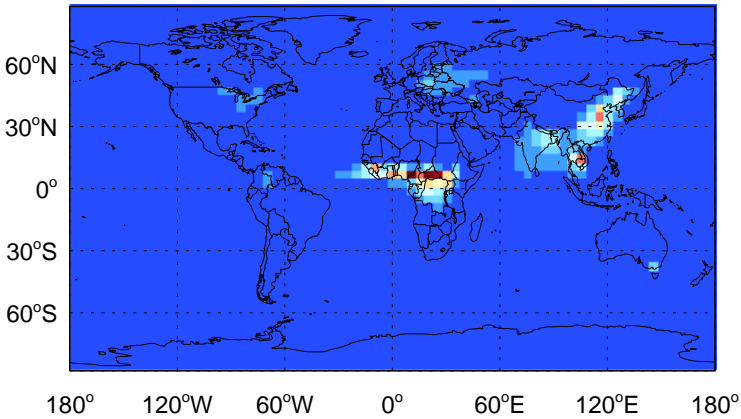
OCPI - Species map @ 500 hPa for Jan



0.0000 0.0177 0.0353 0.0530 ug/m3

v11-02a

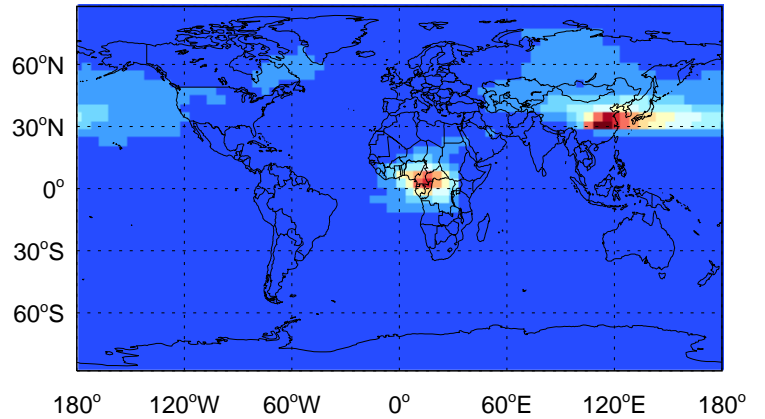
OCPI - Species map @ surface for Jan



0.0002 4.3828 8.7653 13.1479 ug/m3

v11-02a

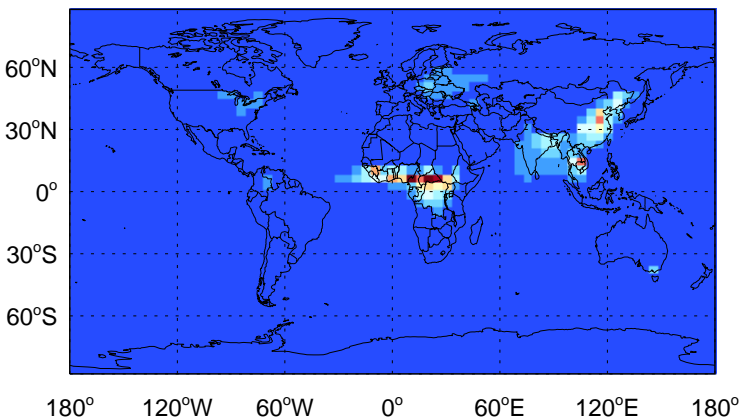
OCPI - Species map @ 500 hPa for Jan



0.0000 0.0176 0.0351 0.0527 ug/m3

v11-02c

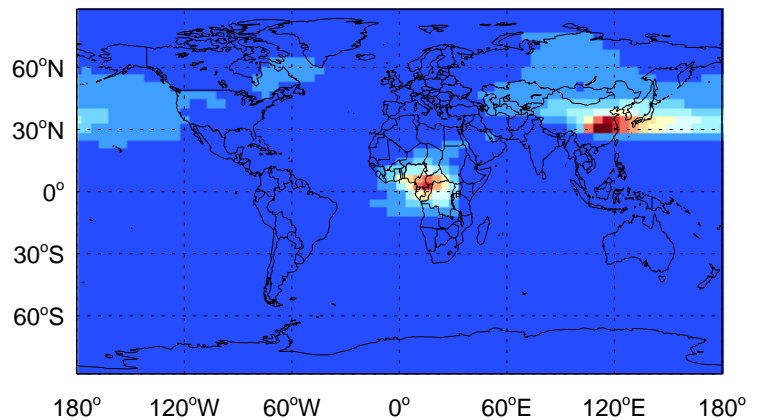
OCPI - Species map @ surface for Jan



0.0002 4.3976 8.7950 13.1924 ug/m3

v11-02c

OCPI - Species map @ 500 hPa for Jan

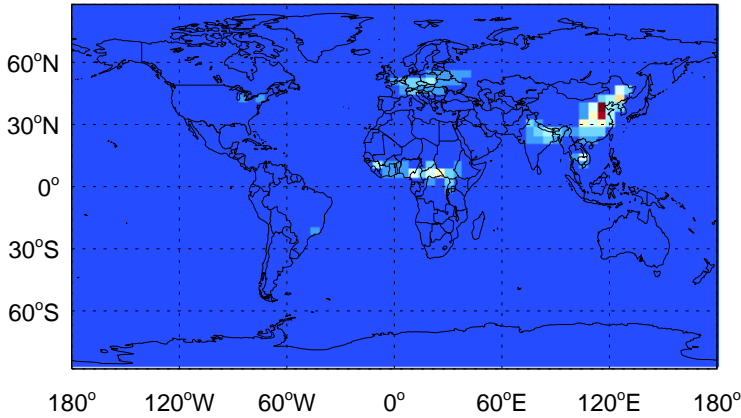


0.0000 0.0177 0.0353 0.0529 ug/m3

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

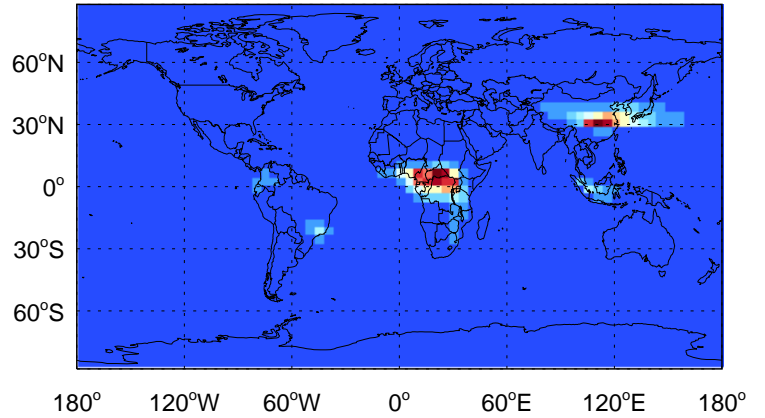
BCPO - Species map @ surface for Jan



0.0000 1.0492 2.0985 3.1477 ug/m3

v11-01-public-Run0

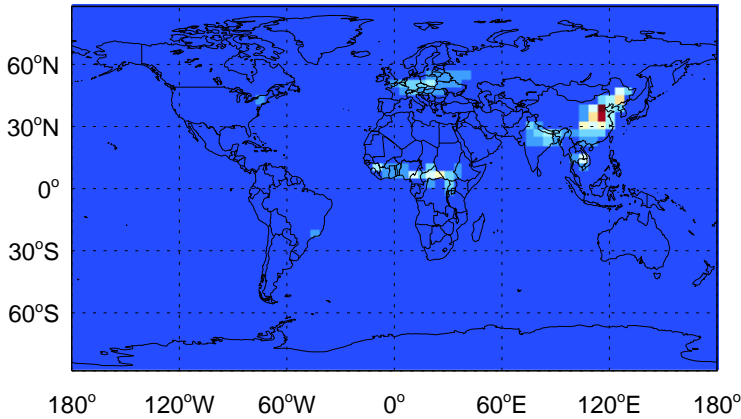
BCPO - Species map @ 500 hPa for Jan



0.0000 0.0006 0.0012 0.0018 ug/m3

v11-02a

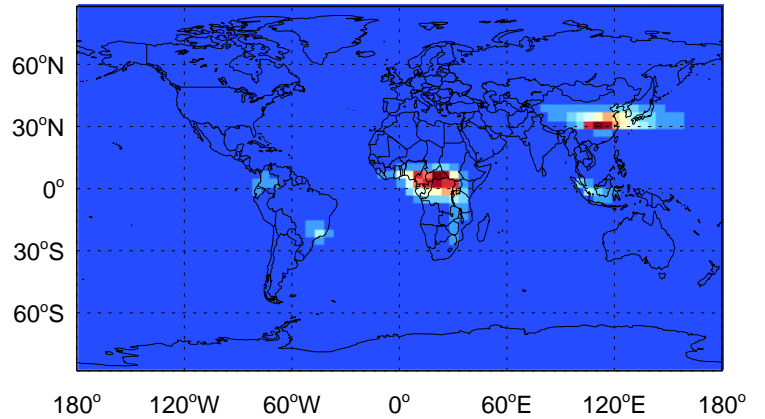
BCPO - Species map @ surface for Jan



0.0000 1.0417 2.0834 3.1251 ug/m3

v11-02a

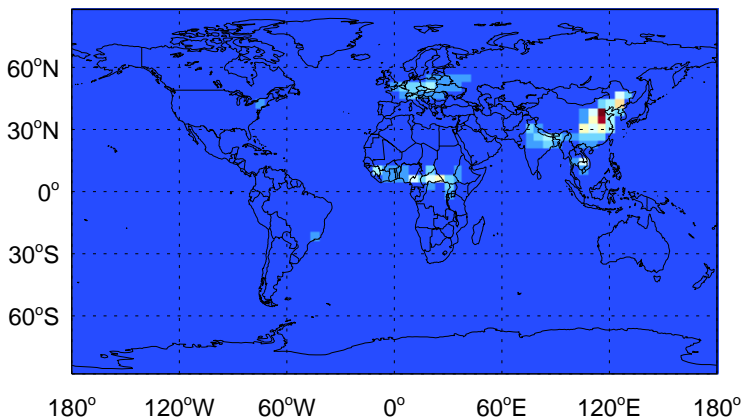
BCPO - Species map @ 500 hPa for Jan



0.0000 0.0006 0.0012 0.0018 ug/m3

v11-02c

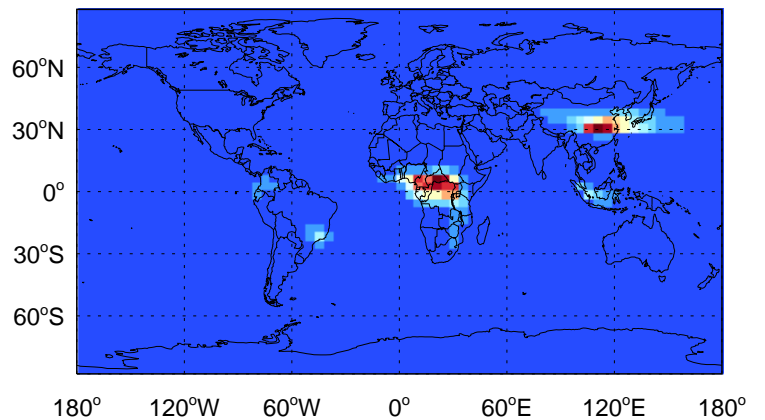
BCPO - Species map @ surface for Jan



0.0000 1.0492 2.0985 3.1477 ug/m3

v11-02c

BCPO - Species map @ 500 hPa for Jan

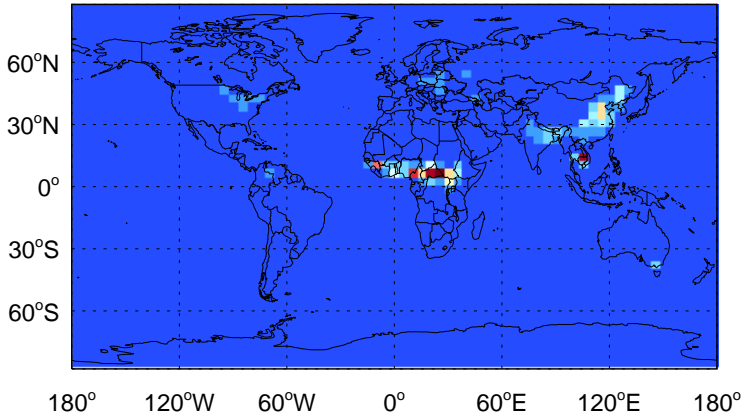


0.0000 0.0006 0.0012 0.0018 ug/m3

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

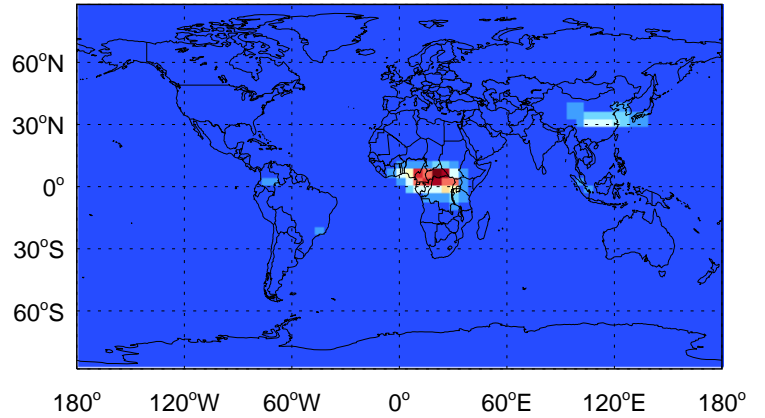
OCPO - Species map @ surface for Jan



0.0000 2.0887 4.1774 6.2661 ug/m3

v11-01-public-Run0

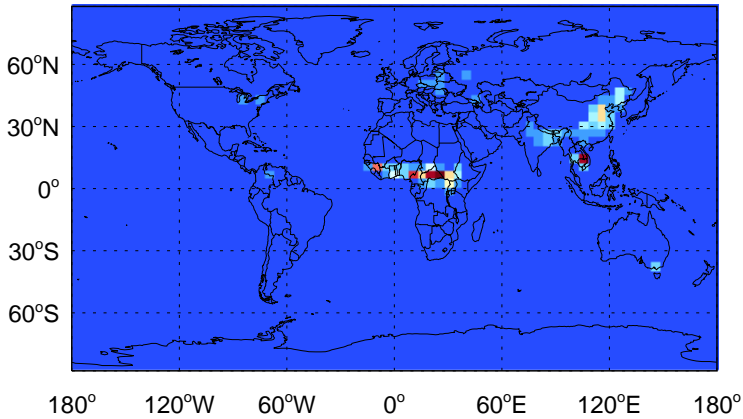
OCPO - Species map @ 500 hPa for Jan



0.0000 0.0026 0.0052 0.0077 ug/m3

v11-02a

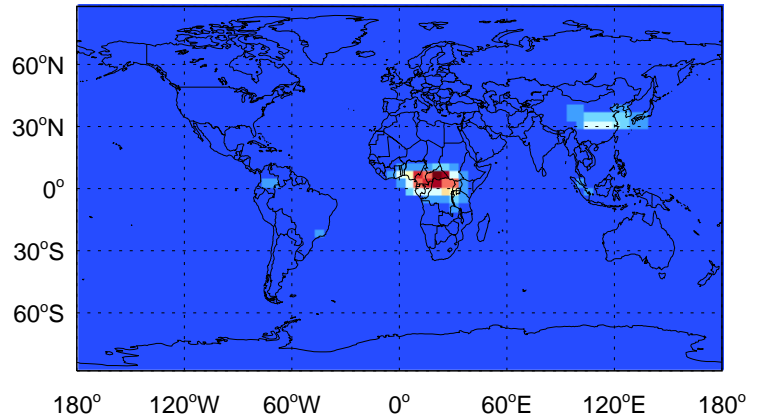
OCPO - Species map @ surface for Jan



0.0000 2.0851 4.1702 6.2552 ug/m3

v11-02a

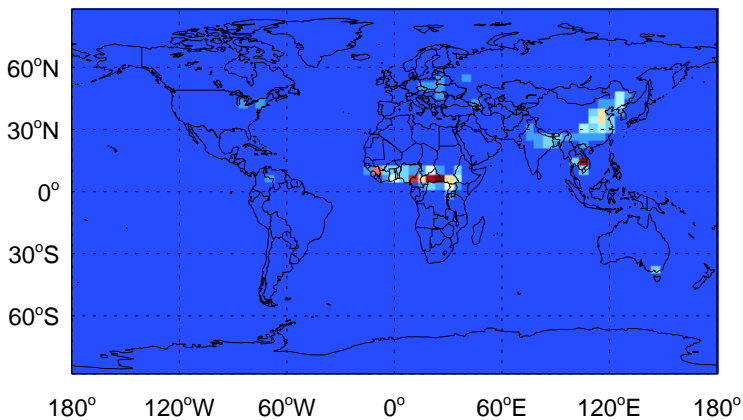
OCPO - Species map @ 500 hPa for Jan



0.0000 0.0026 0.0051 0.0077 ug/m3

v11-02c

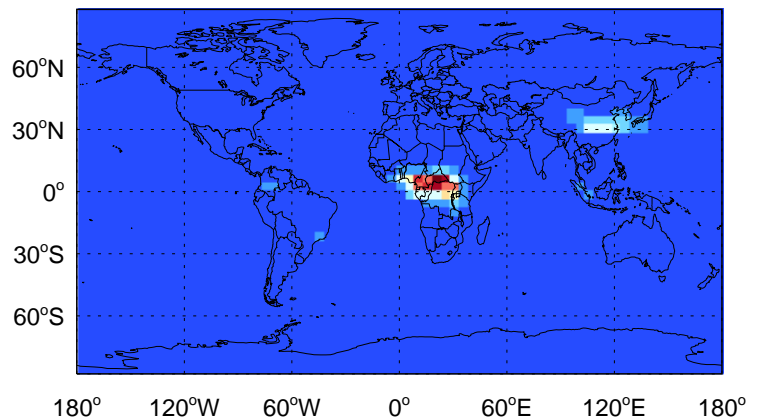
OCPO - Species map @ surface for Jan



0.0000 2.0887 4.1774 6.2661 ug/m3

v11-02c

OCPO - Species map @ 500 hPa for Jan

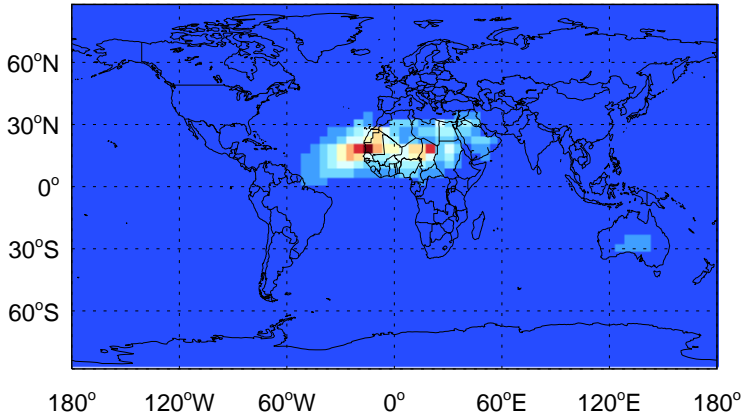


0.0000 0.0026 0.0052 0.0077 ug/m3

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

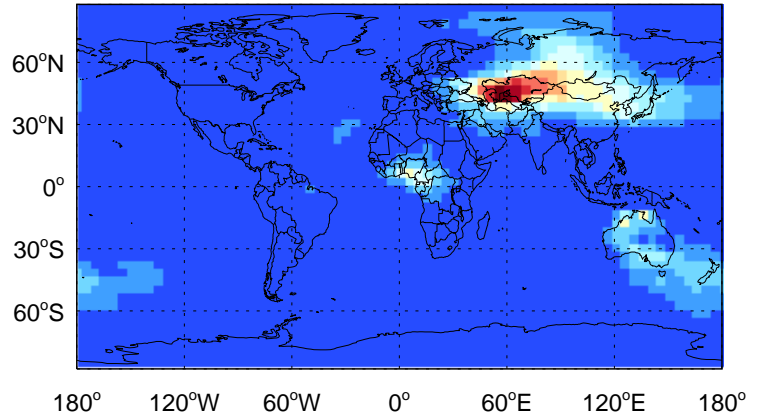
DST1 - Species map @ surface for Jan



0.0004 29.5572 59.1140 88.6708 ug/m3

v11-01-public-Run0

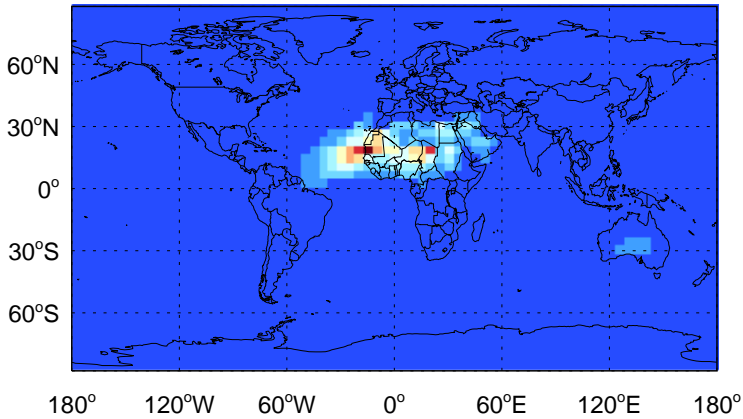
DST1 - Species map @ 500 hPa for Jan



0.0000 0.0263 0.0526 0.0789 ug/m3

v11-02a

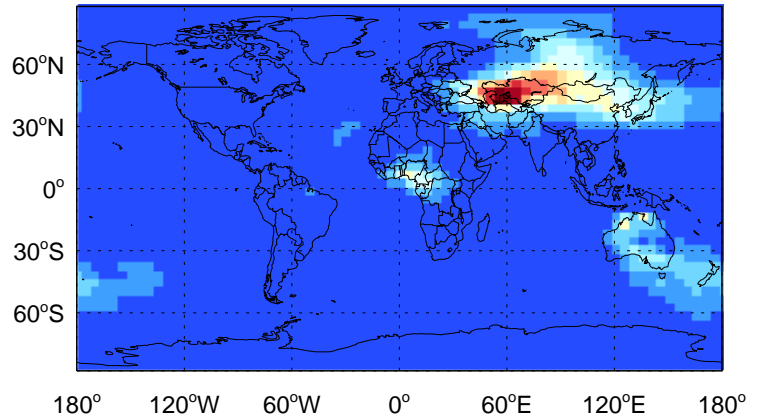
DST1 - Species map @ surface for Jan



0.0004 29.4926 58.9848 88.4771 ug/m3

v11-02a

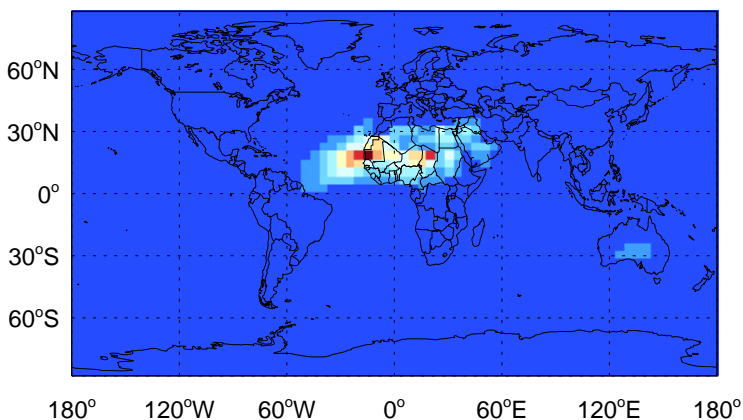
DST1 - Species map @ 500 hPa for Jan



0.0000 0.0263 0.0525 0.0787 ug/m3

v11-02c

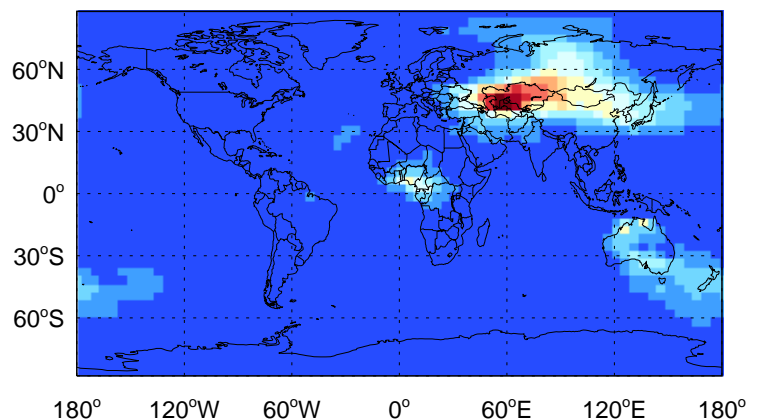
DST1 - Species map @ surface for Jan



0.0004 29.5575 59.1146 88.6717 ug/m3

v11-02c

DST1 - Species map @ 500 hPa for Jan



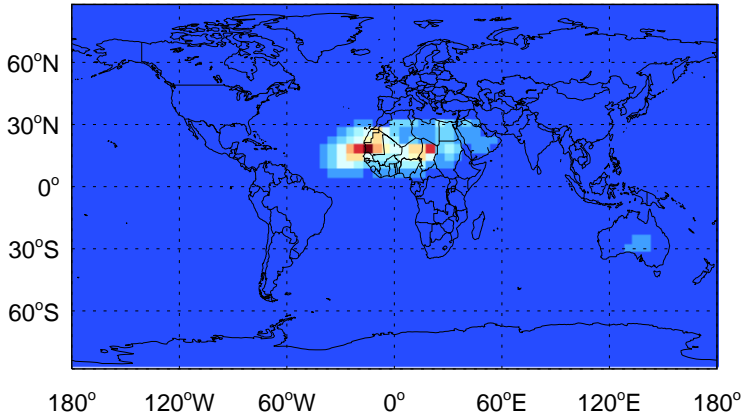
0.0000 0.0263 0.0526 0.0789 ug/m3



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

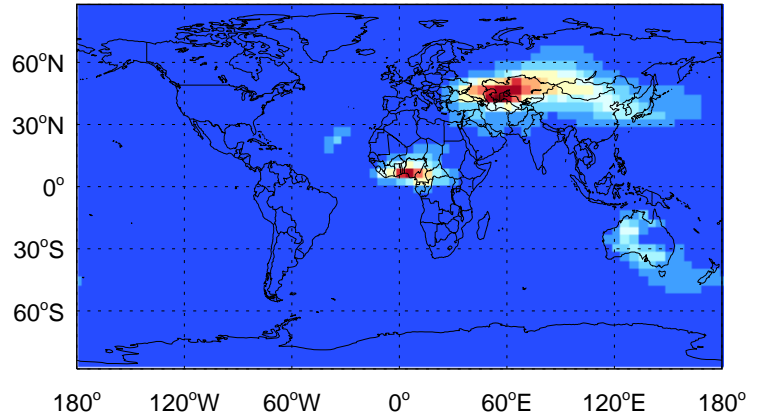
DST2 - Species map @ surface for Jan



0.0000 72.3039 144.6078 216.9118 ug/m3

v11-01-public-Run0

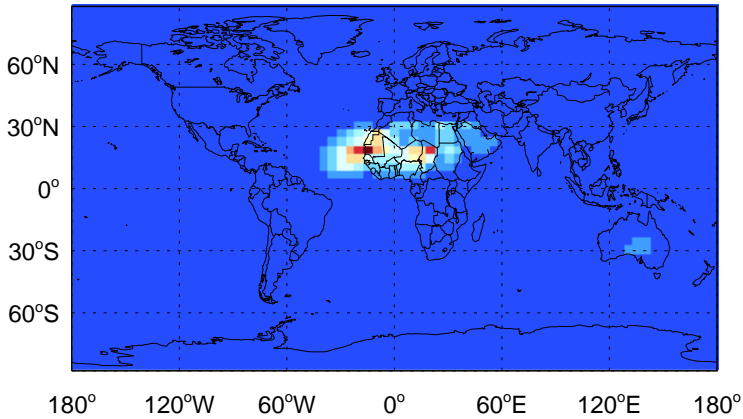
DST2 - Species map @ 500 hPa for Jan



0.0000 0.0167 0.0333 0.0500 ug/m3

v11-02a

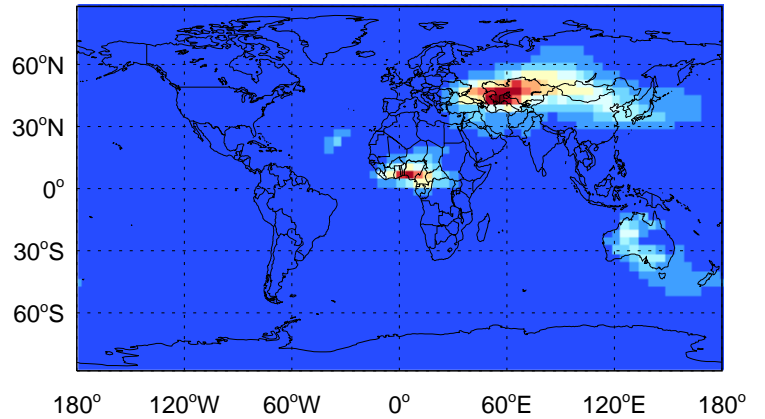
DST2 - Species map @ surface for Jan



0.0000 72.2378 144.4756 216.7134 ug/m3

v11-02a

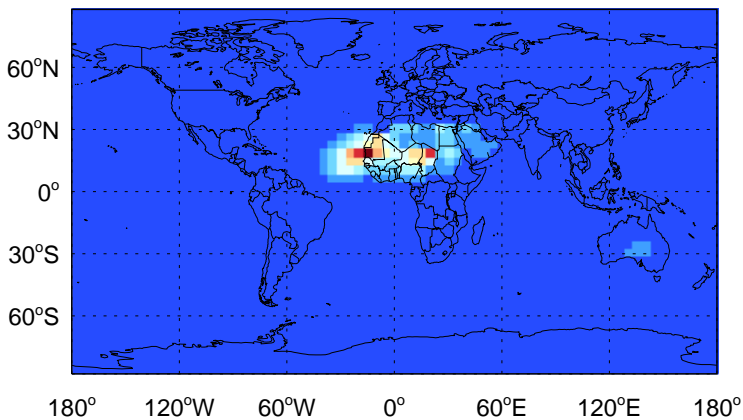
DST2 - Species map @ 500 hPa for Jan



0.0000 0.0167 0.0333 0.0500 ug/m3

v11-02c

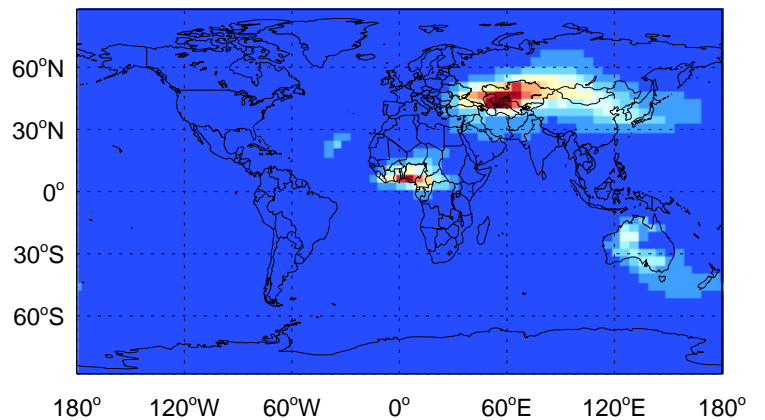
DST2 - Species map @ surface for Jan



0.0000 72.3048 144.6095 216.9142 ug/m3

v11-02c

DST2 - Species map @ 500 hPa for Jan

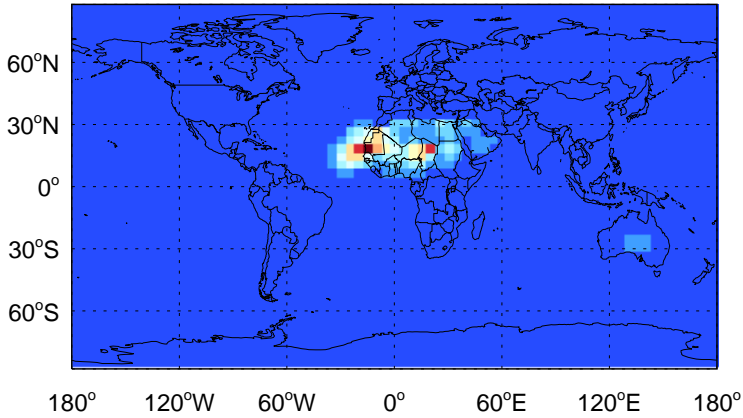


0.0000 0.0167 0.0333 0.0500 ug/m3

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

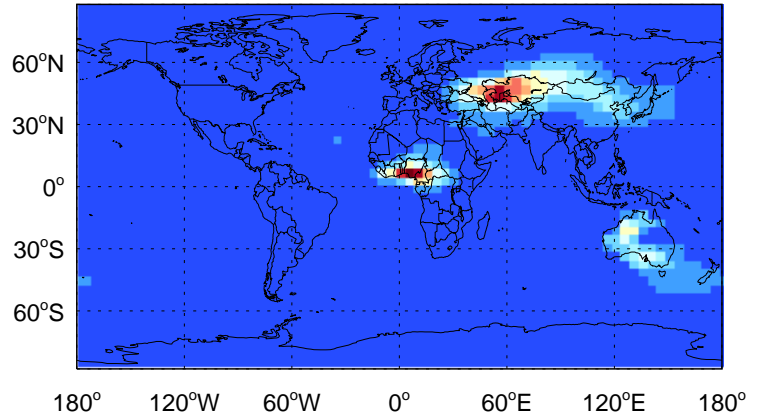
DST3 - Species map @ surface for Jan



0.0000 119.4056 238.8112 358.2167 ug/m3

v11-01-public-Run0

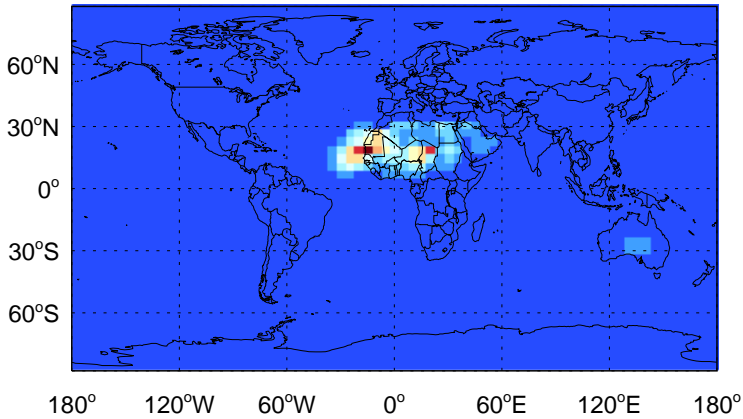
DST3 - Species map @ 500 hPa for Jan



0.0000 0.0173 0.0345 0.0518 ug/m3

v11-02a

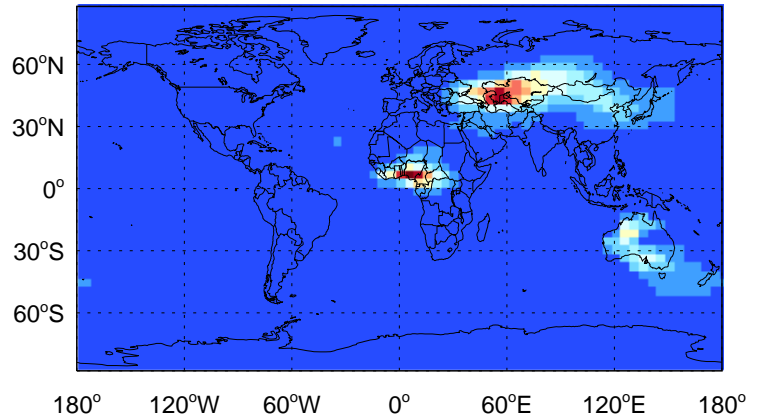
DST3 - Species map @ surface for Jan



0.0000 119.3450 238.6899 358.0349 ug/m3

v11-02a

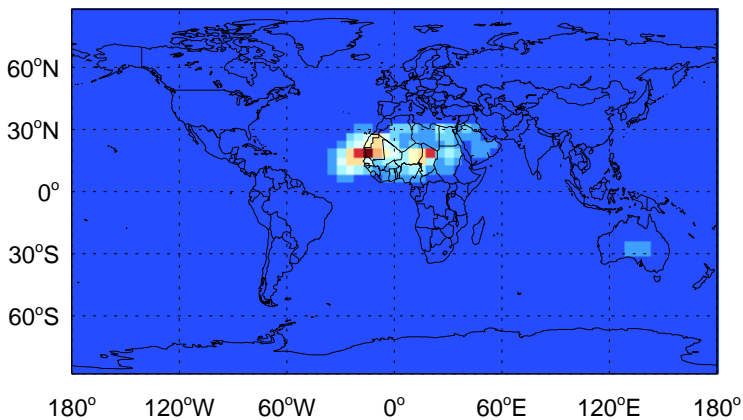
DST3 - Species map @ 500 hPa for Jan



0.0000 0.0172 0.0345 0.0517 ug/m3

v11-02c

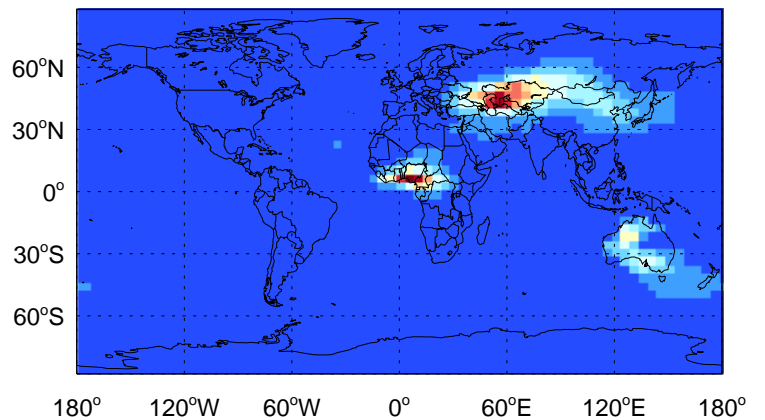
DST3 - Species map @ surface for Jan



0.0000 119.4070 238.8140 358.2209 ug/m3

v11-02c

DST3 - Species map @ 500 hPa for Jan

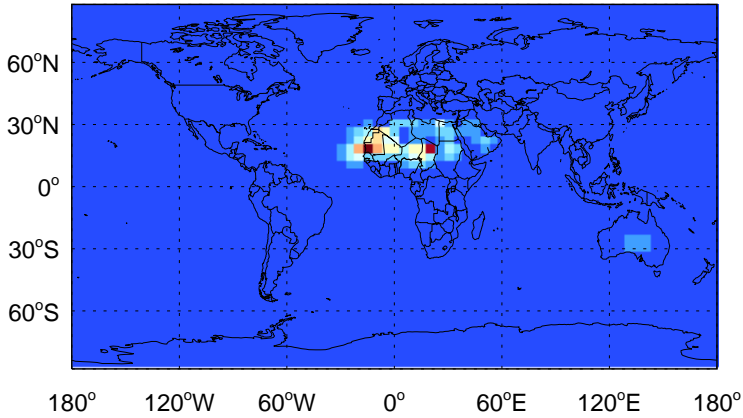


0.0000 0.0173 0.0345 0.0518 ug/m3

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

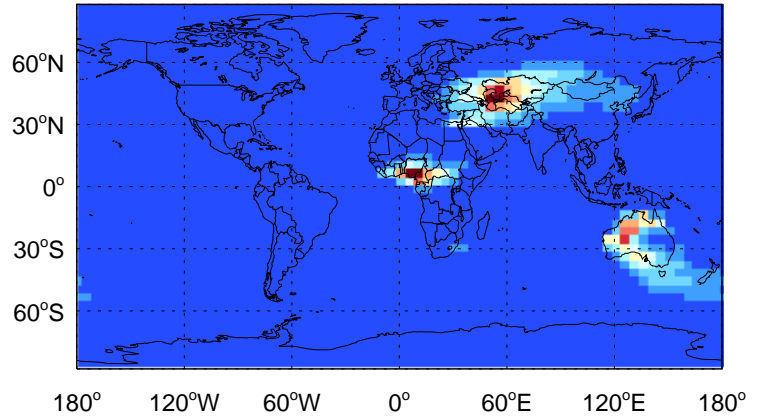
DST4 - Species map @ surface for Jan



0.0000 94.8464 189.6927 284.5391 ug/m3

v11-01-public-Run0

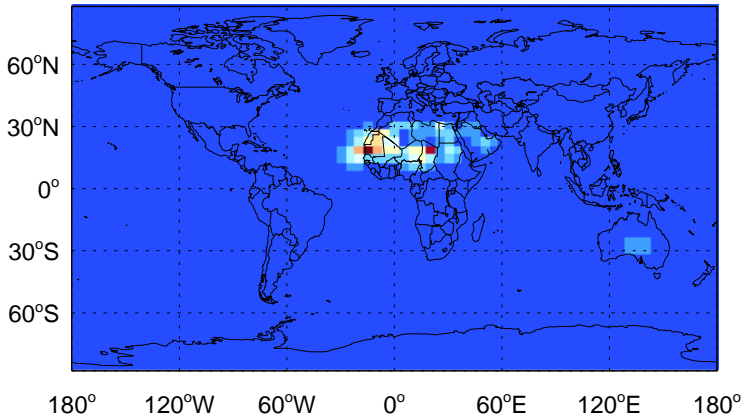
DST4 - Species map @ 500 hPa for Jan



0.0000 0.0033 0.0067 0.0100 ug/m3

v11-02a

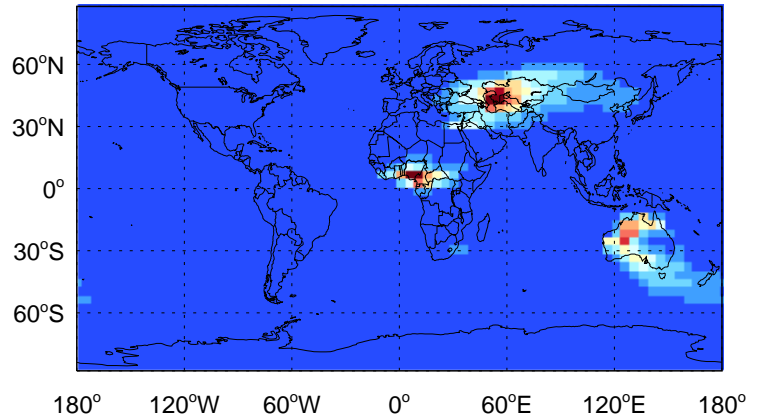
DST4 - Species map @ surface for Jan



0.0000 94.7715 189.5431 284.3146 ug/m3

v11-02a

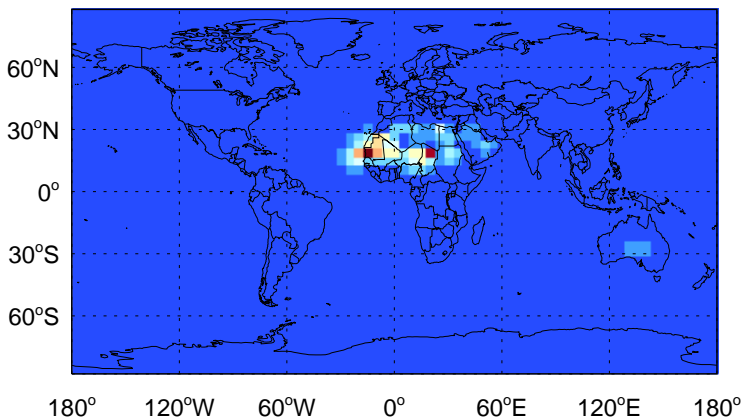
DST4 - Species map @ 500 hPa for Jan



0.0000 0.0033 0.0066 0.0100 ug/m3

v11-02c

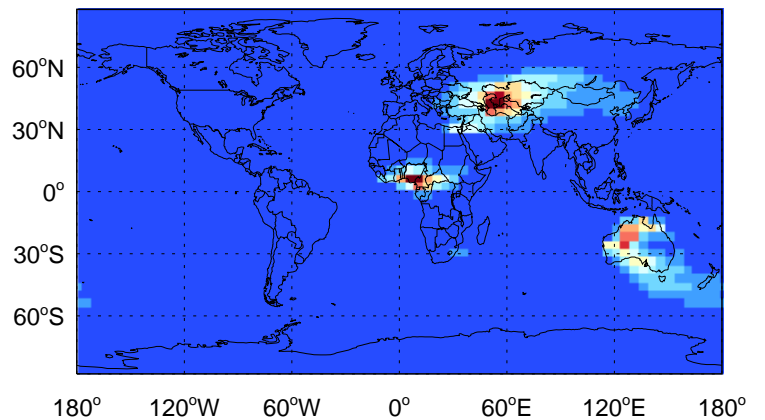
DST4 - Species map @ surface for Jan



0.0000 94.8475 189.6950 284.5425 ug/m3

v11-02c

DST4 - Species map @ 500 hPa for Jan

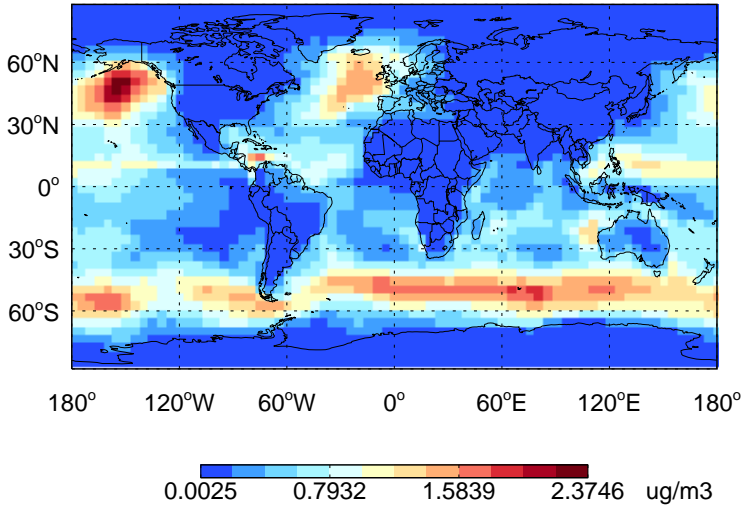


0.0000 0.0033 0.0067 0.0100 ug/m3

# GEOS-Chem Concentration Maps at Surface and 500 hPa

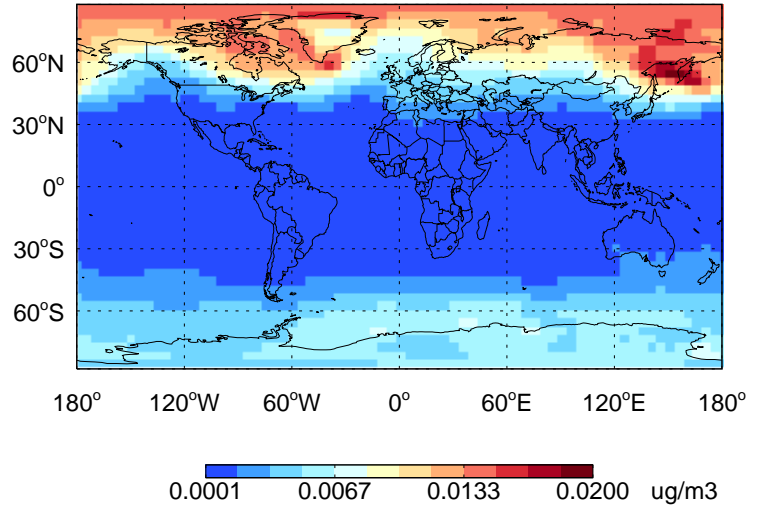
v11-01-public-Run0

SALA - Species map @ surface for Jan



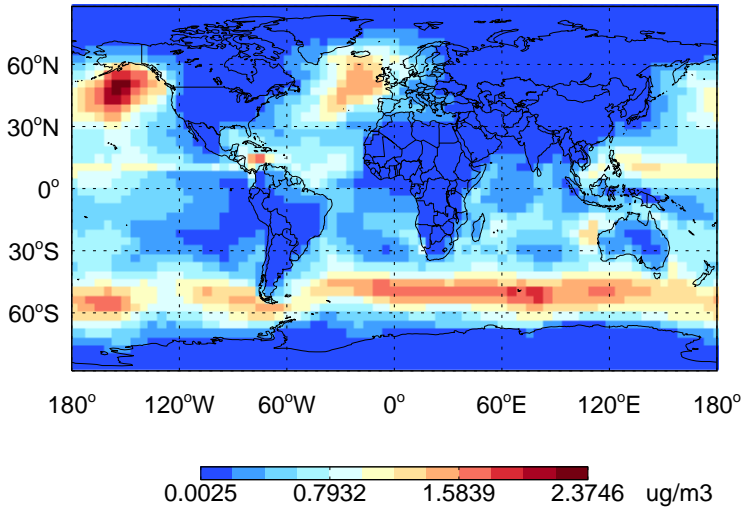
v11-01-public-Run0

SALA - Species map @ 500 hPa for Jan



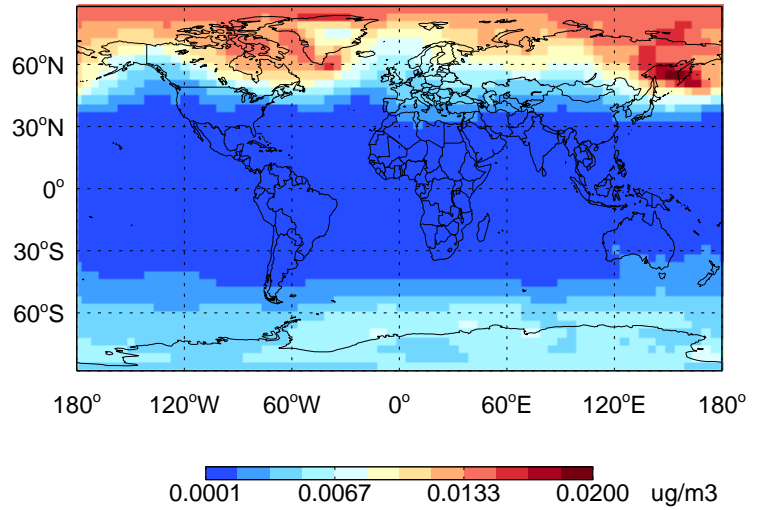
v11-02a

SALA - Species map @ surface for Jan



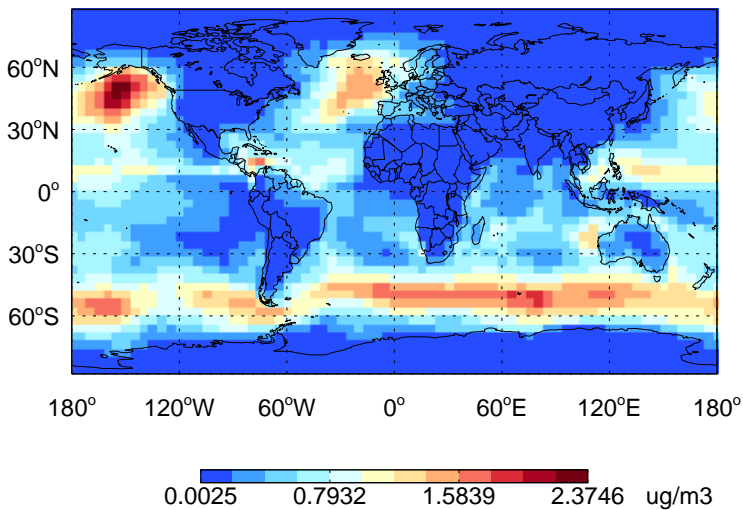
v11-02a

SALA - Species map @ 500 hPa for Jan



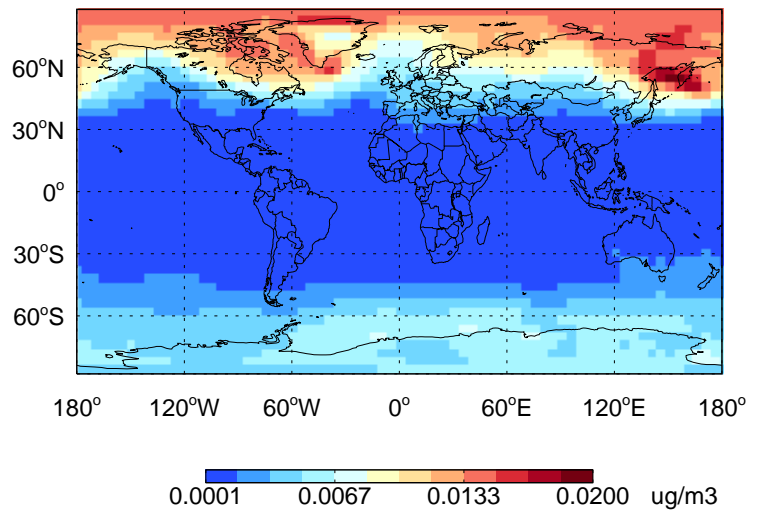
v11-02c

SALA - Species map @ surface for Jan



v11-02c

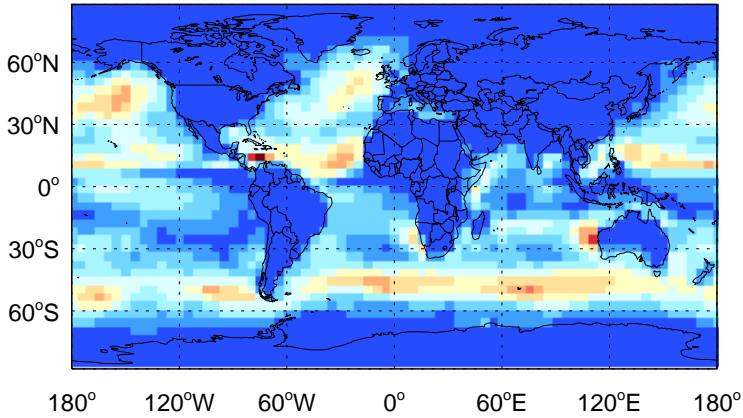
SALA - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

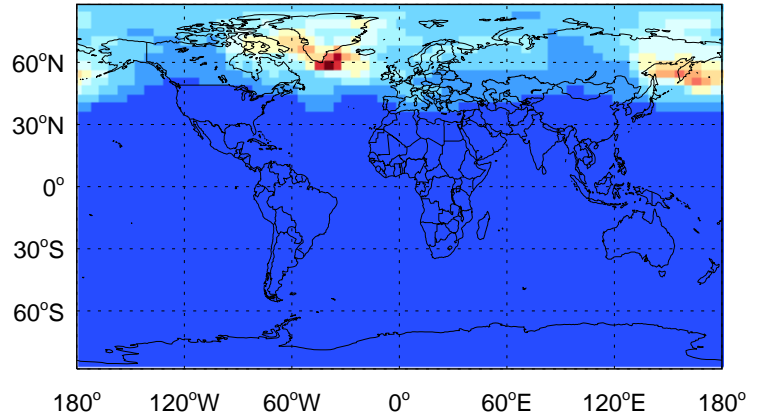
SALC - Species map @ surface for Jan



0.0004 12.8281 25.6558 38.4834 ug/m3

v11-01-public-Run0

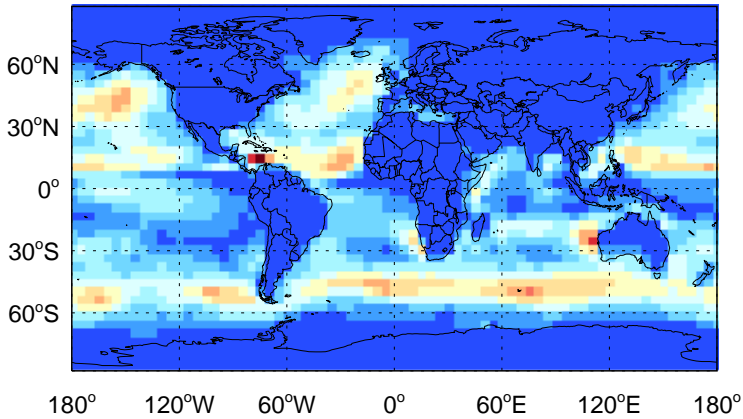
SALC - Species map @ 500 hPa for Jan



0.0000 0.0289 0.0577 0.0865 ug/m3

v11-02a

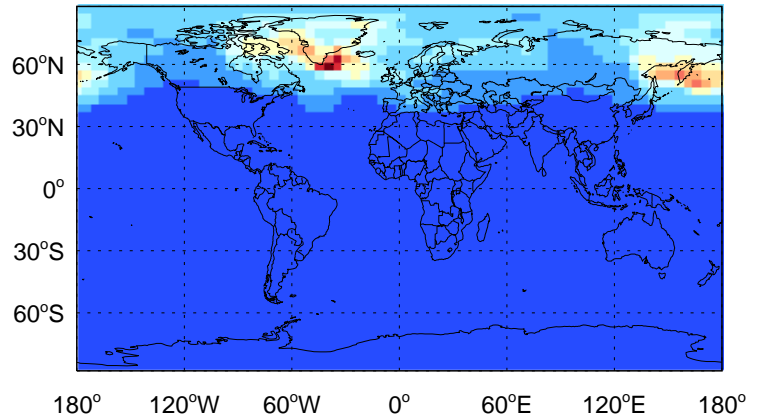
SALC - Species map @ surface for Jan



0.0004 12.8282 25.6561 38.4839 ug/m3

v11-02a

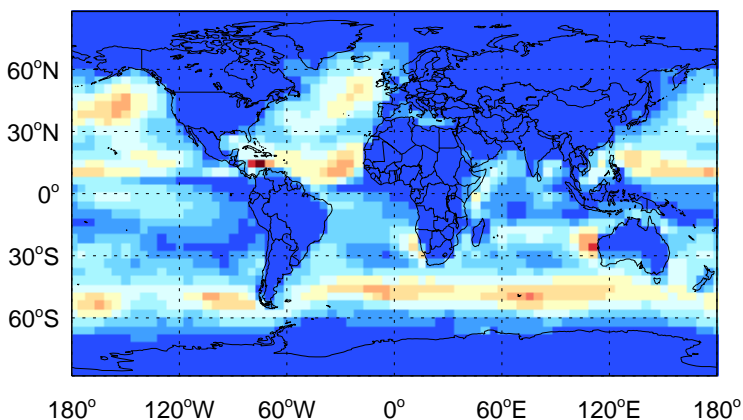
SALC - Species map @ 500 hPa for Jan



0.0000 0.0289 0.0577 0.0865 ug/m3

v11-02c

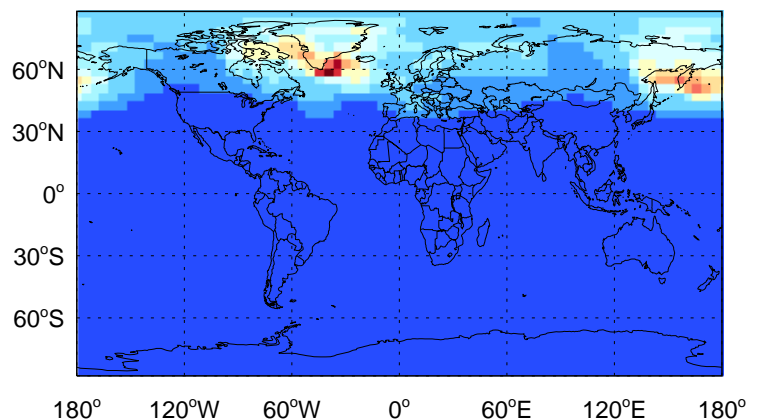
SALC - Species map @ surface for Jan



0.0004 12.8282 25.6560 38.4837 ug/m3

v11-02c

SALC - Species map @ 500 hPa for Jan



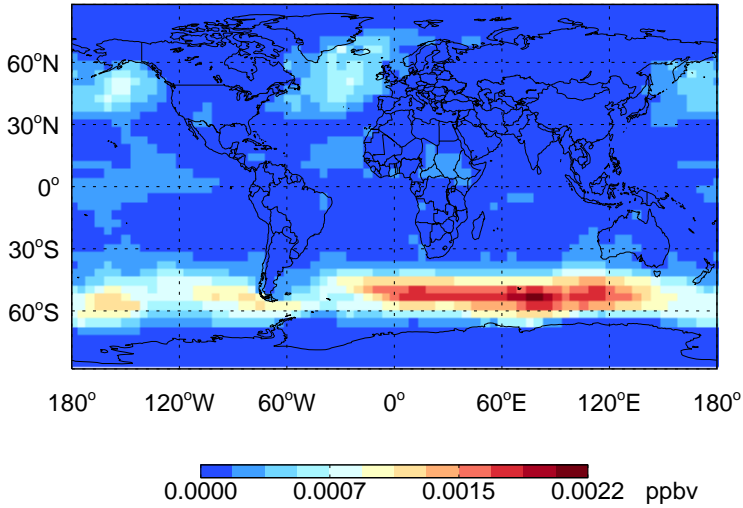
0.0000 0.0289 0.0577 0.0865 ug/m3



# GEOS-Chem Concentration Maps at Surface and 500 hPa

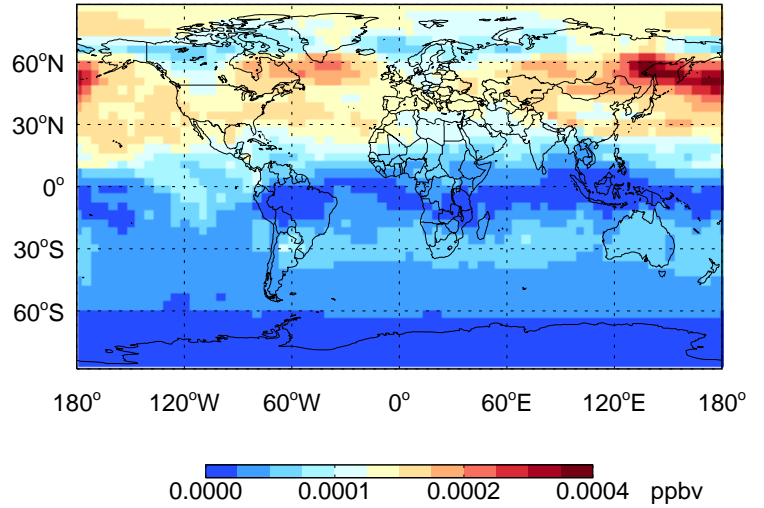
v11-01-public-Run0

Br2 - Species map @ surface for Jan



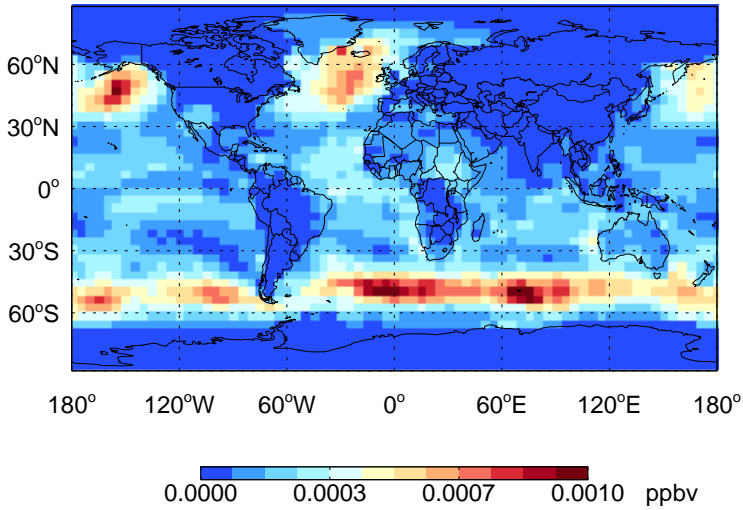
v11-01-public-Run0

Br2 - Species map @ 500 hPa for Jan



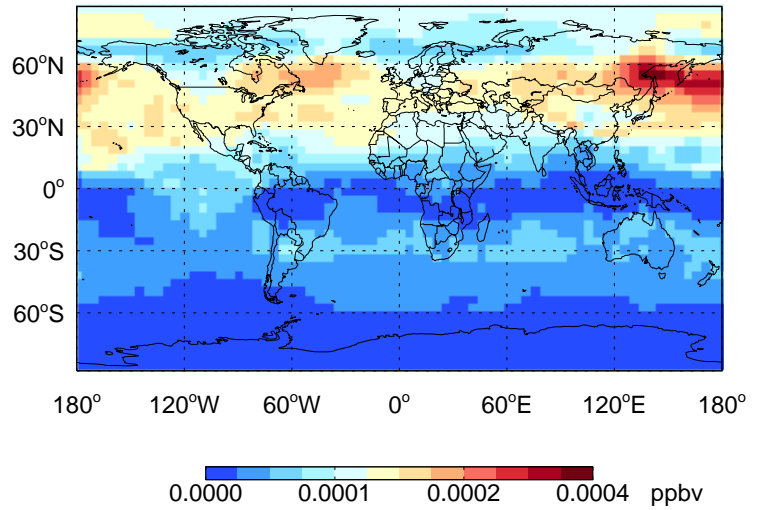
v11-02a

Br2 - Species map @ surface for Jan



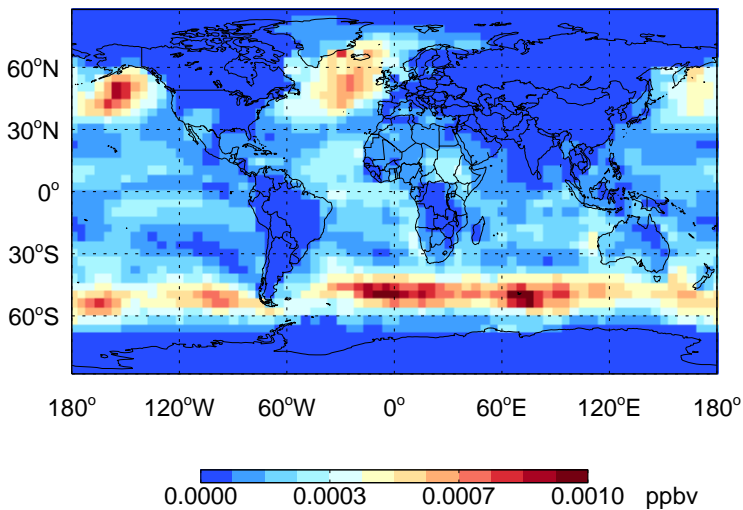
v11-02a

Br2 - Species map @ 500 hPa for Jan



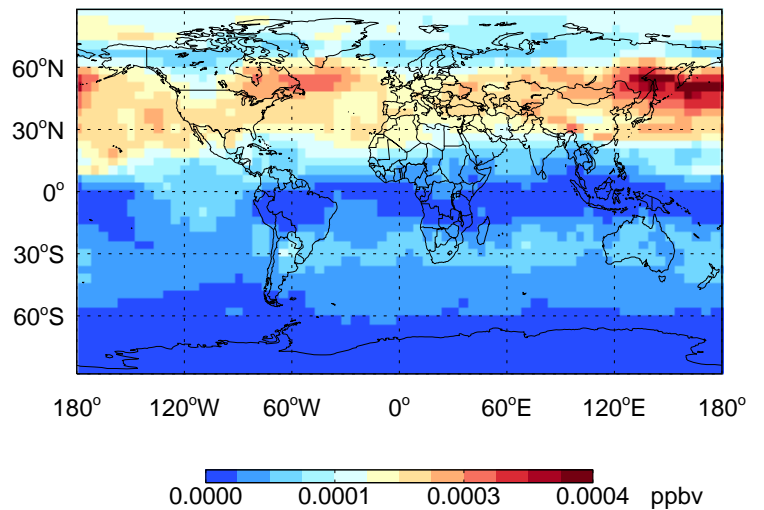
v11-02c

Br2 - Species map @ surface for Jan



v11-02c

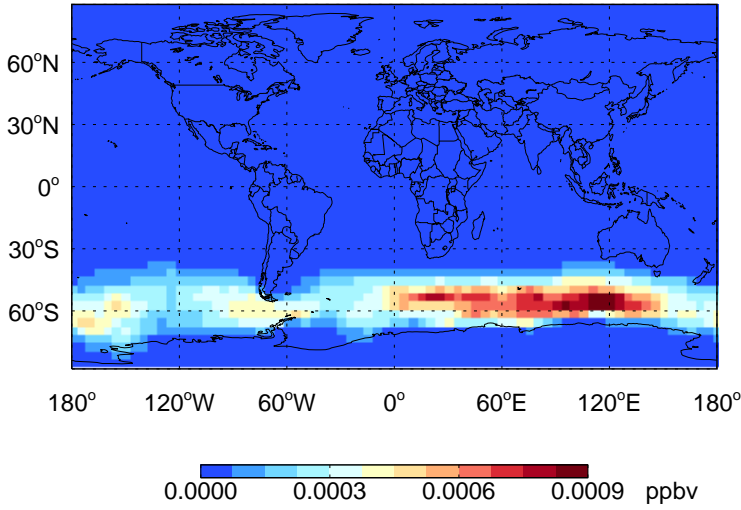
Br2 - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

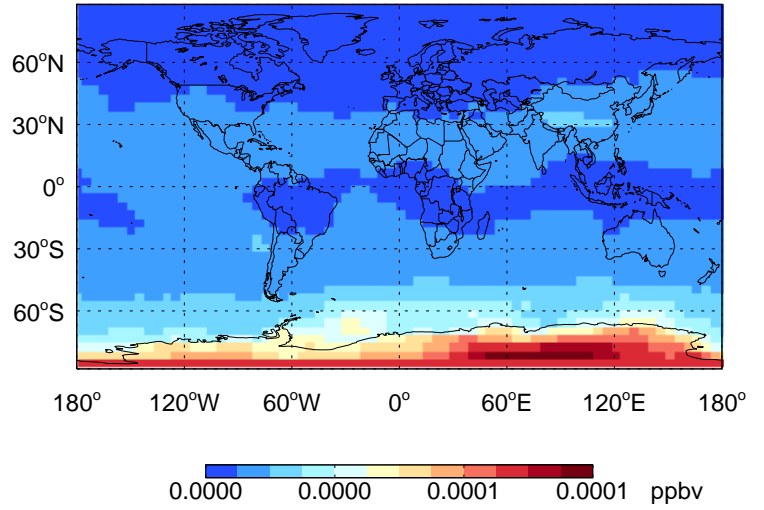
v11-01-public-Run0

Br - Species map @ surface for Jan



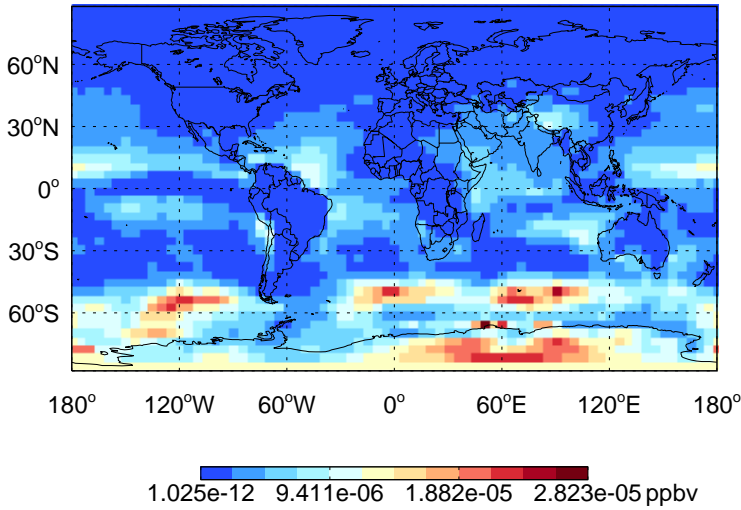
v11-01-public-Run0

Br - Species map @ 500 hPa for Jan



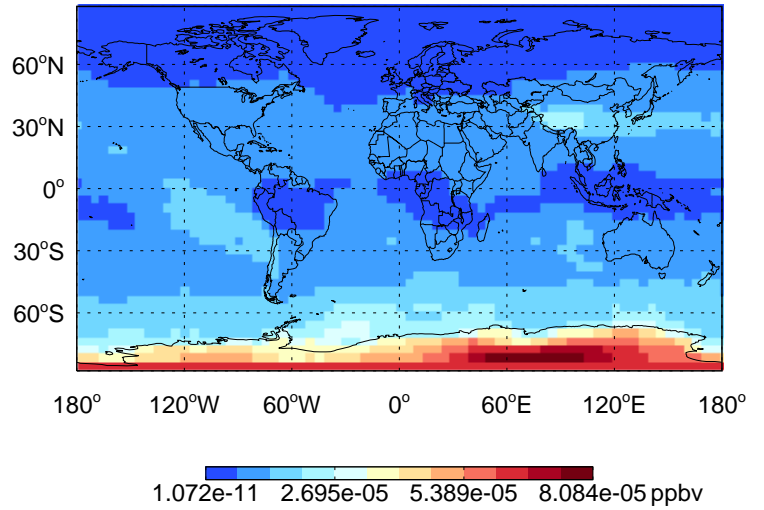
v11-02a

Br - Species map @ surface for Jan



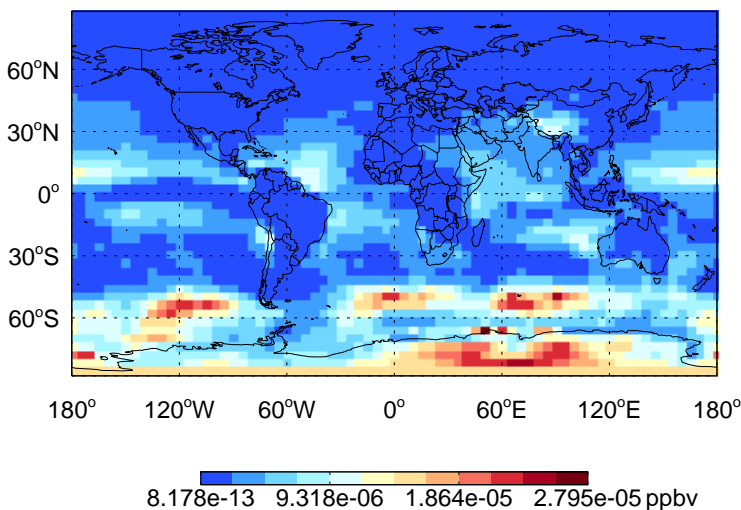
v11-02a

Br - Species map @ 500 hPa for Jan



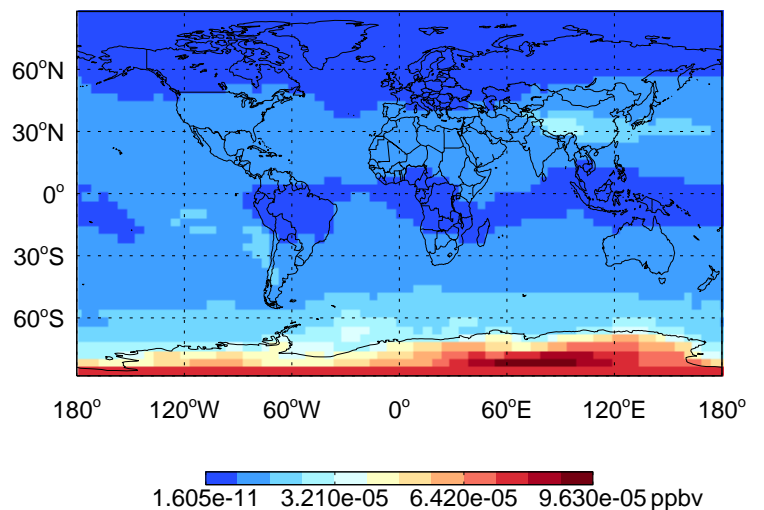
v11-02c

Br - Species map @ surface for Jan



v11-02c

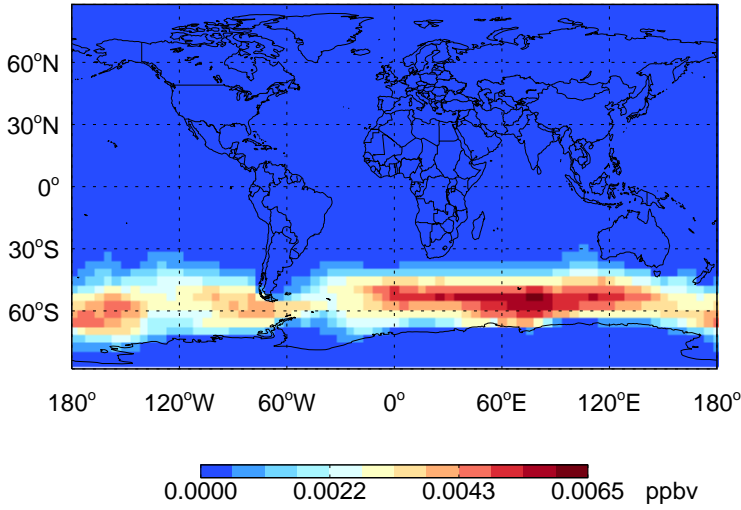
Br - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

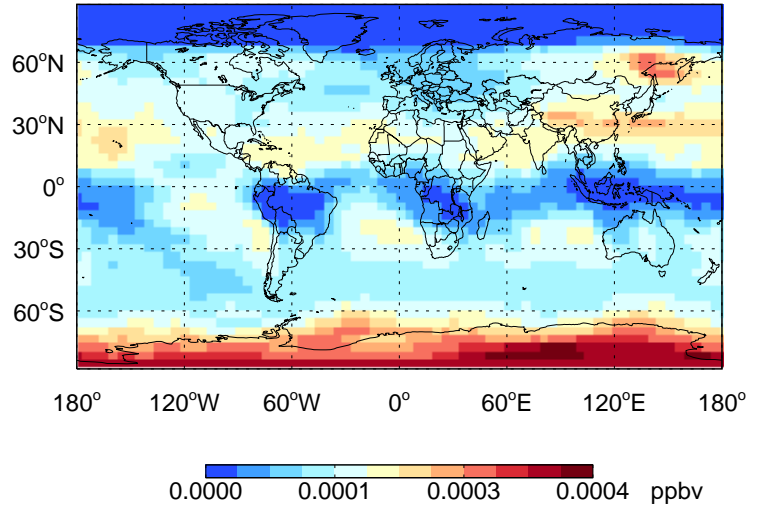
v11-01-public-Run0

BrO - Species map @ surface for Jan



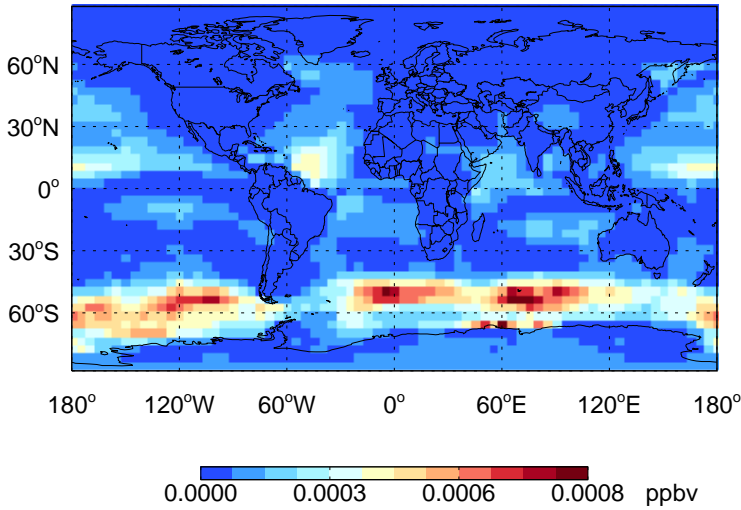
v11-01-public-Run0

BrO - Species map @ 500 hPa for Jan



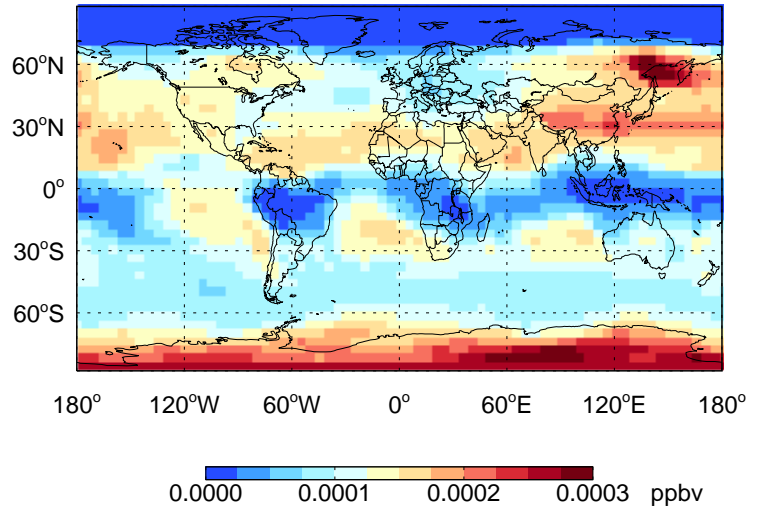
v11-02a

BrO - Species map @ surface for Jan



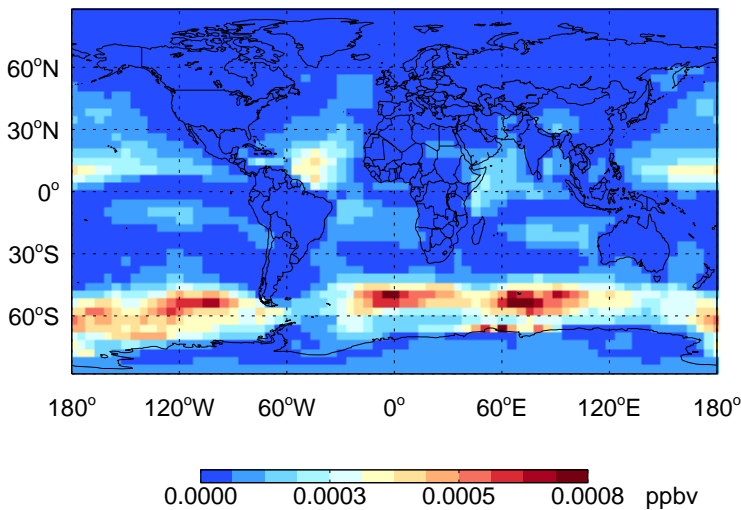
v11-02a

BrO - Species map @ 500 hPa for Jan



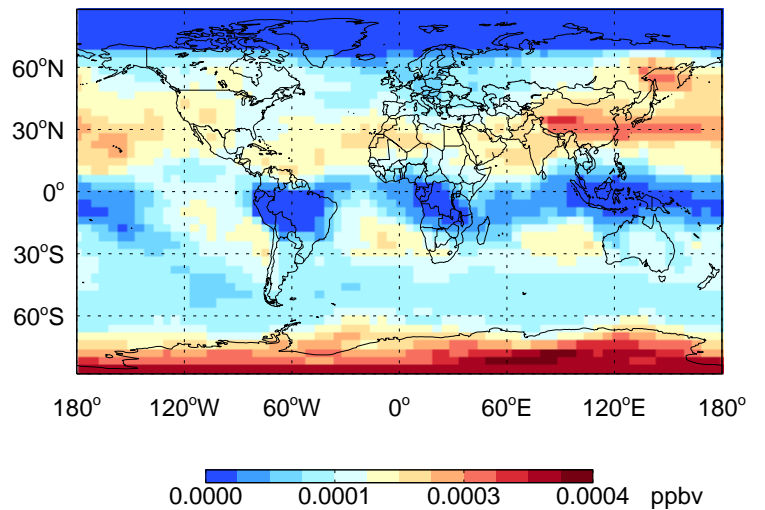
v11-02c

BrO - Species map @ surface for Jan



v11-02c

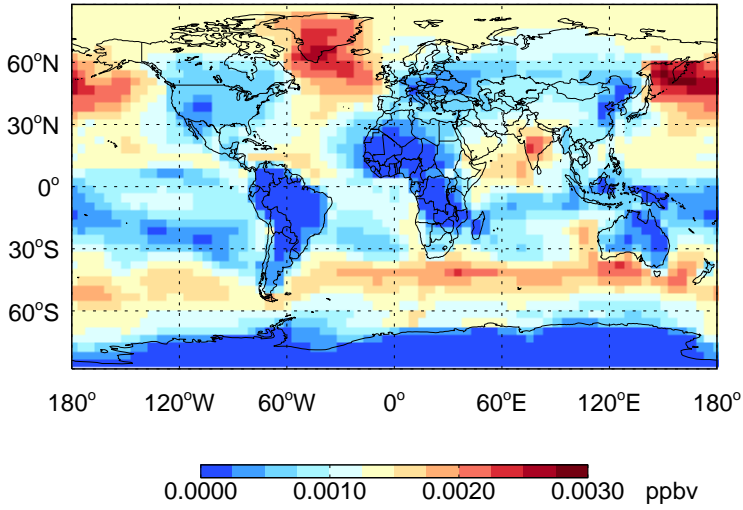
BrO - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

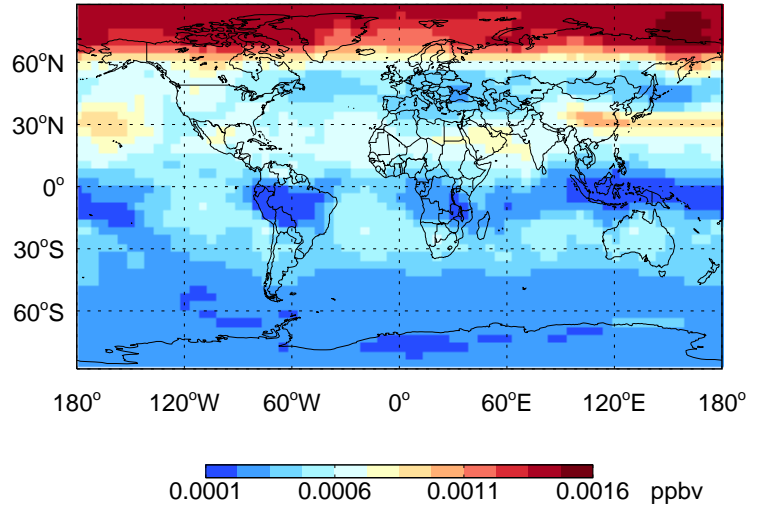
v11-01-public-Run0

HOBr - Species map @ surface for Jan



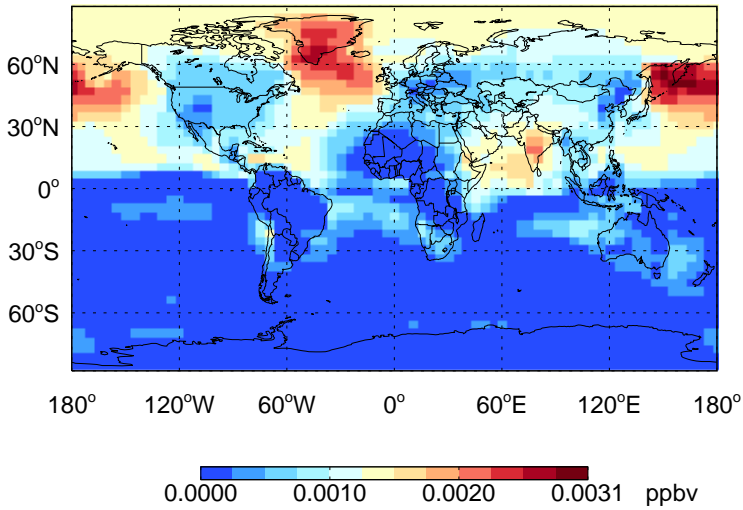
v11-01-public-Run0

HOBr - Species map @ 500 hPa for Jan



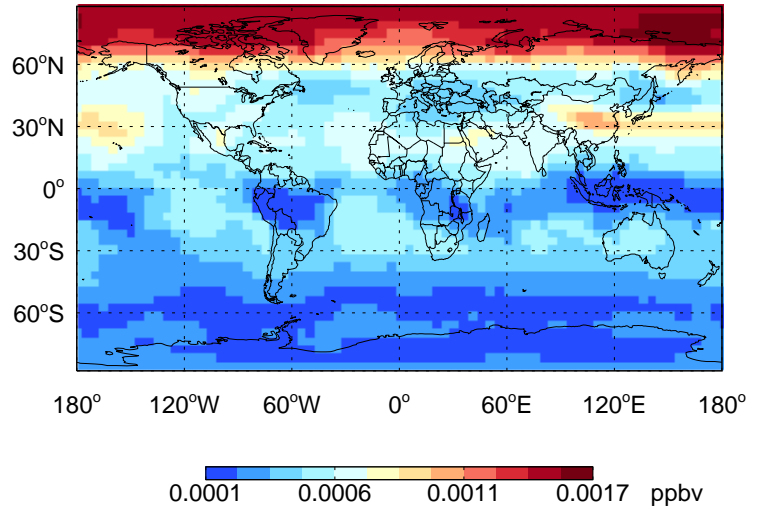
v11-02a

HOBr - Species map @ surface for Jan



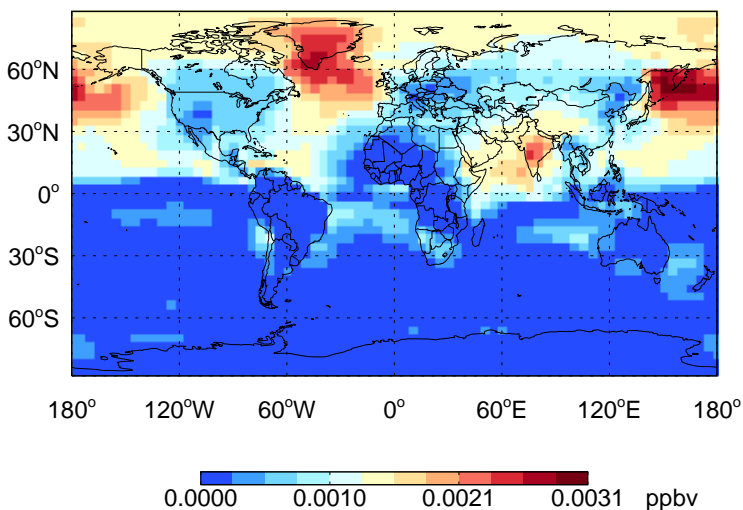
v11-02a

HOBr - Species map @ 500 hPa for Jan



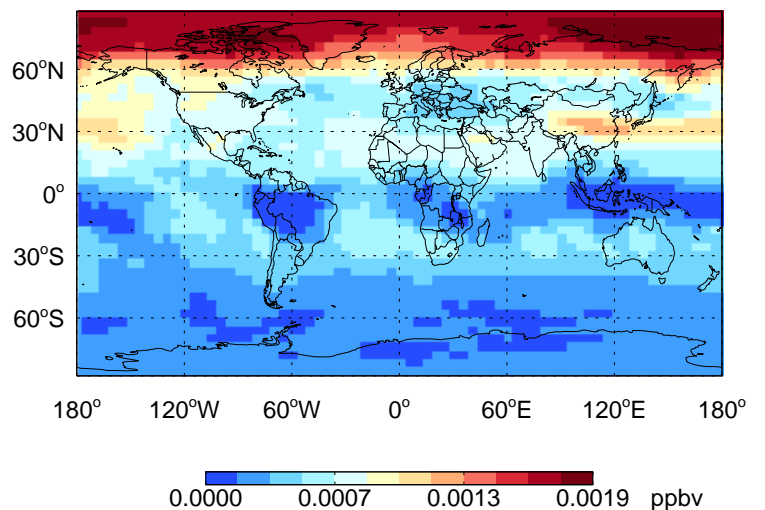
v11-02c

HOBr - Species map @ surface for Jan



v11-02c

HOBr - Species map @ 500 hPa for Jan

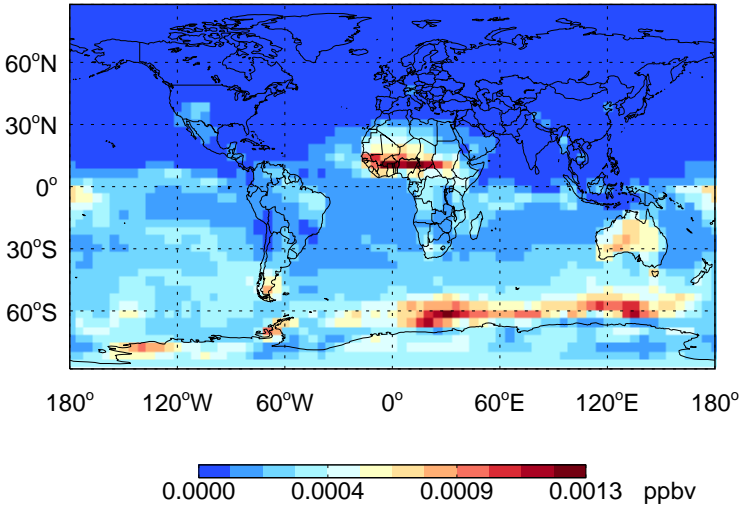




# GEOS-Chem Concentration Maps at Surface and 500 hPa

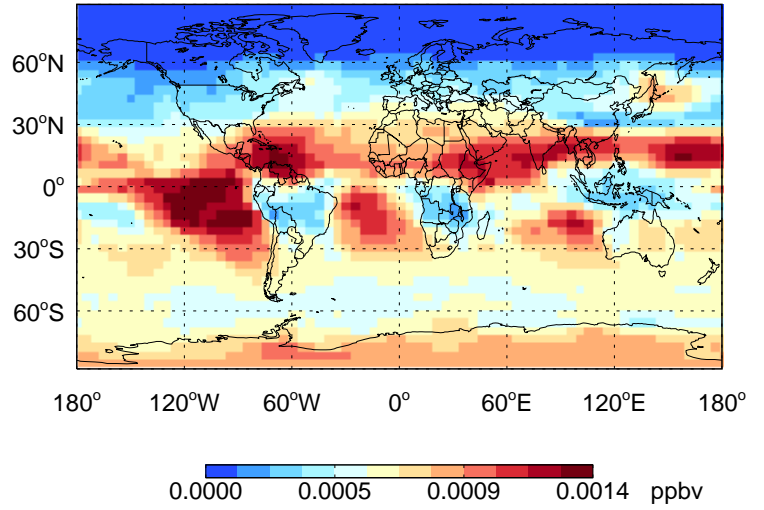
v11-01-public-Run0

HBr - Species map @ surface for Jan



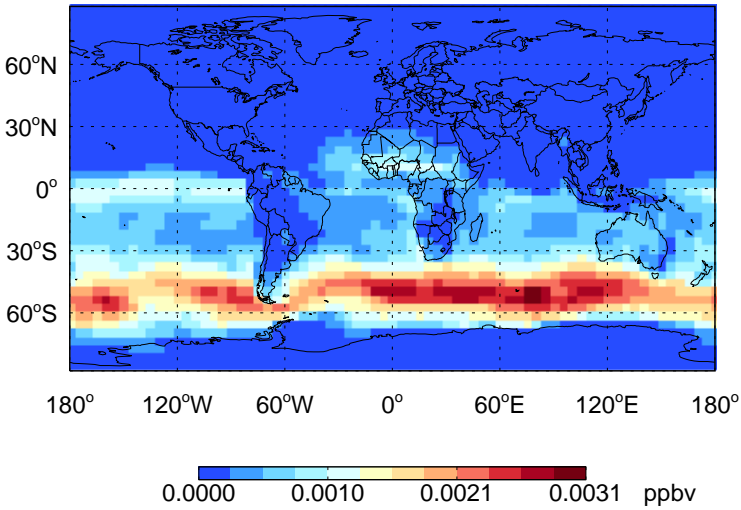
v11-01-public-Run0

HBr - Species map @ 500 hPa for Jan



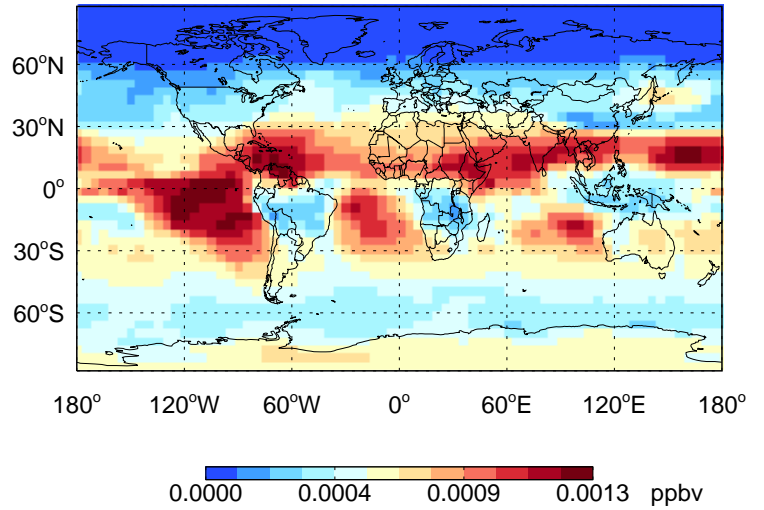
v11-02a

HBr - Species map @ surface for Jan



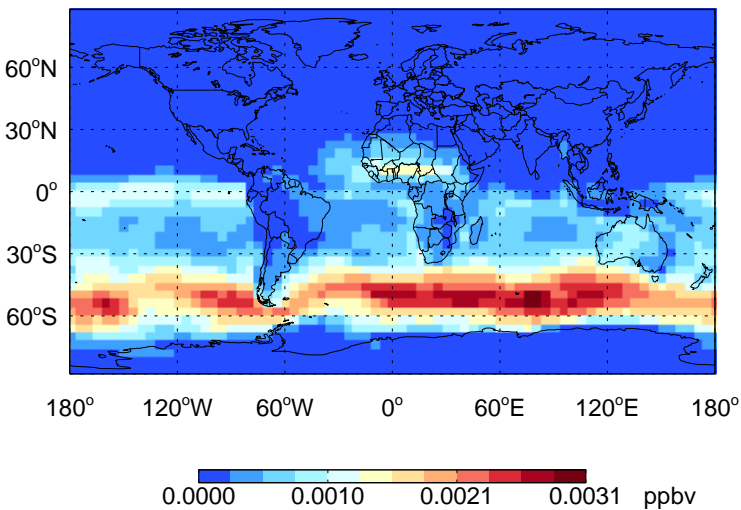
v11-02a

HBr - Species map @ 500 hPa for Jan



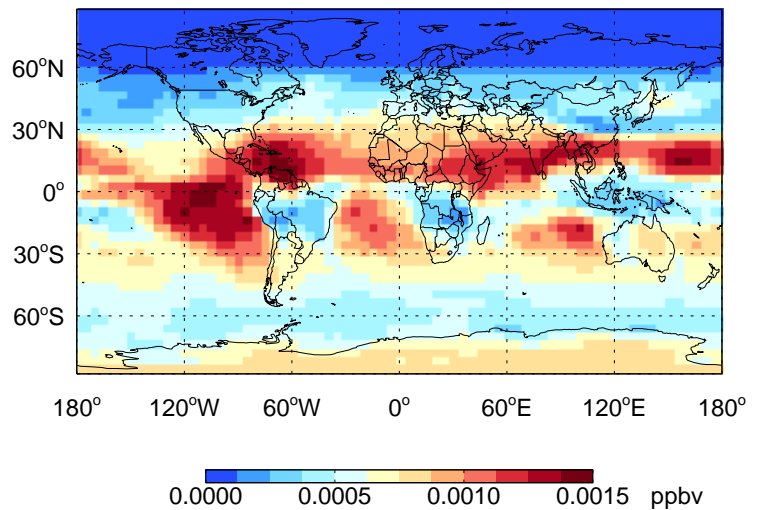
v11-02c

HBr - Species map @ surface for Jan



v11-02c

HBr - Species map @ 500 hPa for Jan

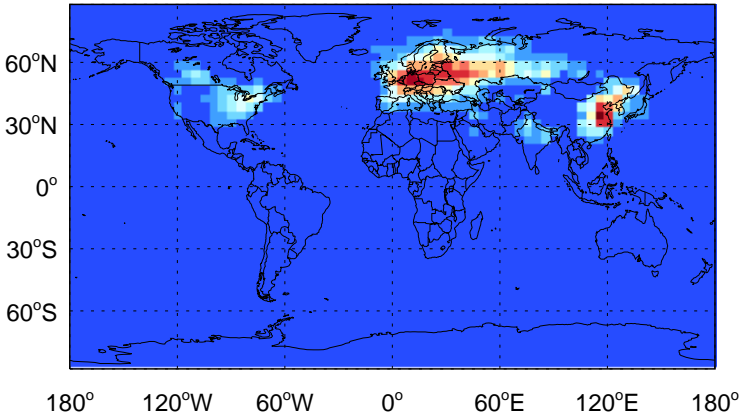




# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

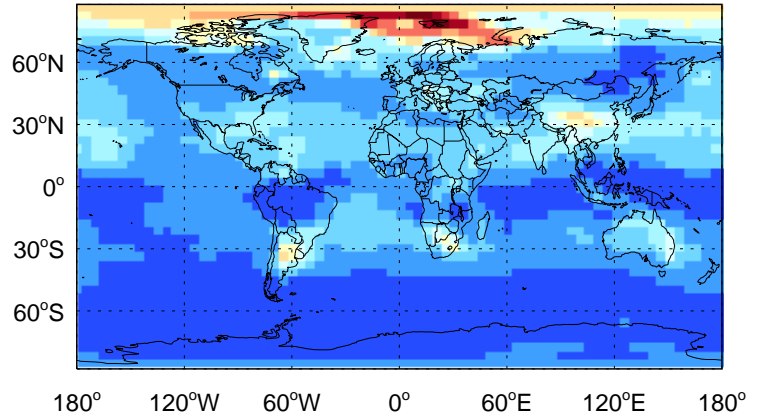
BrNO<sub>2</sub> - Species map @ surface for Jan



0.0000 0.0004 0.0008 0.0011 ppbv

v11-01-public-Run0

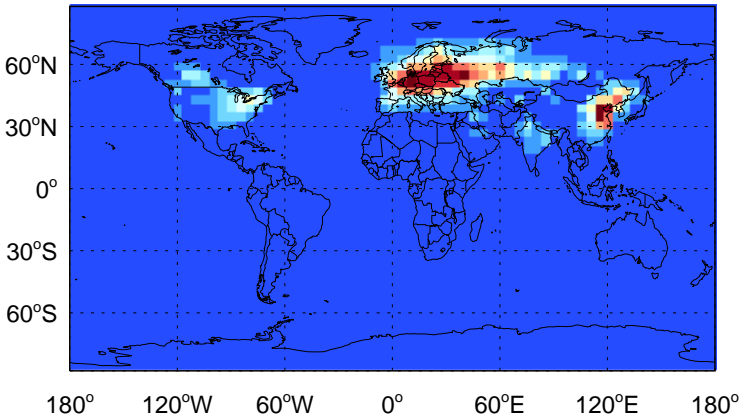
BrNO<sub>2</sub> - Species map @ 500 hPa for Jan



1.638e-07 4.007e-06 7.850e-06 1.169e-05 ppbv

v11-02a

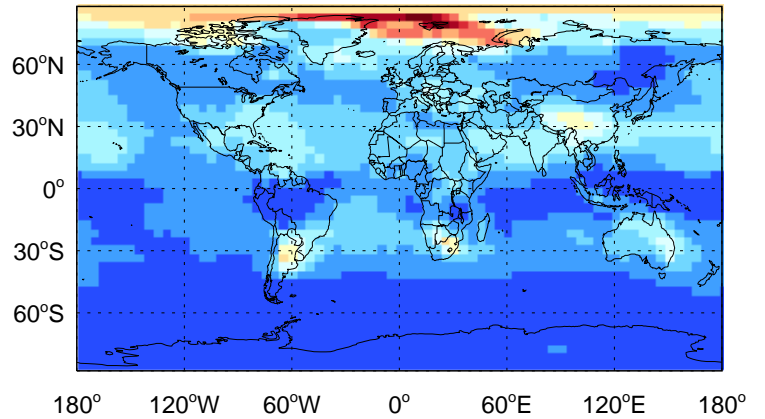
BrNO<sub>2</sub> - Species map @ surface for Jan



0.0000 0.0003 0.0007 0.0010 ppbv

v11-02a

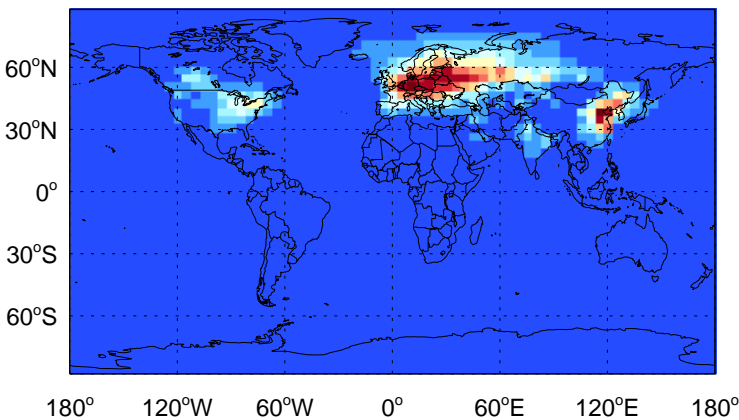
BrNO<sub>2</sub> - Species map @ 500 hPa for Jan



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

v11-02c

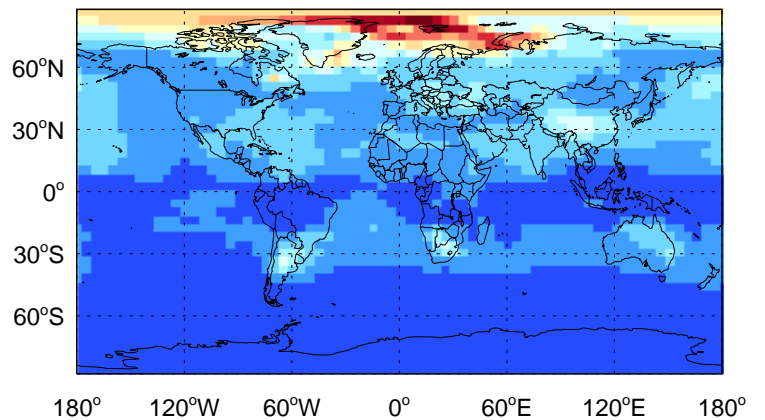
BrNO<sub>2</sub> - Species map @ surface for Jan



0.0000 0.0004 0.0007 0.0011 ppbv

v11-02c

BrNO<sub>2</sub> - Species map @ 500 hPa for Jan

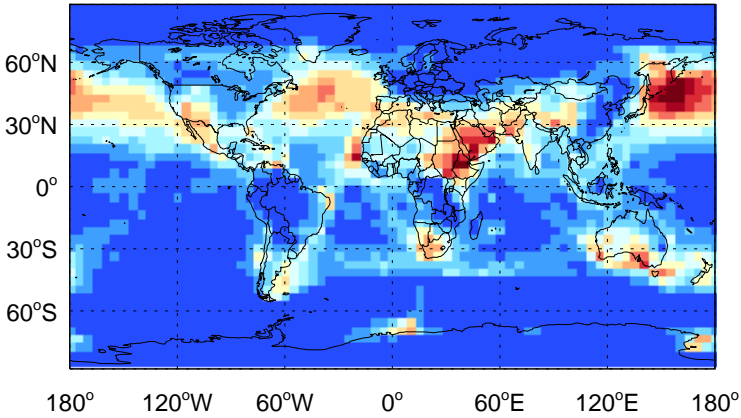


4.934e-08 5.765e-06 1.148e-05 1.720e-05 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

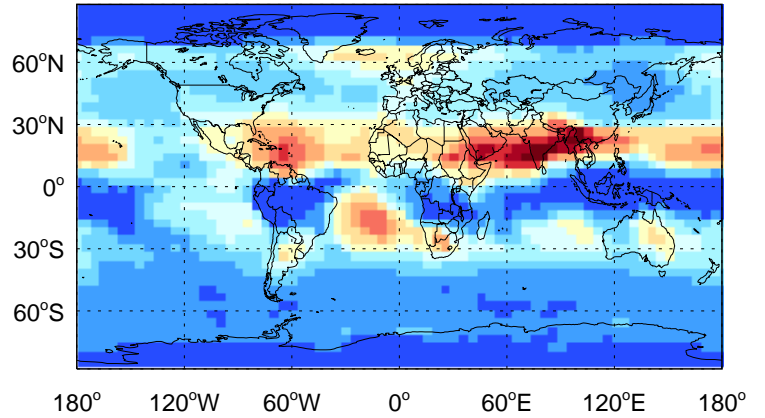
BrNO<sub>3</sub> - Species map @ surface for Jan



0.0000 0.0001 0.0002 0.0003 ppbv

v11-01-public-Run0

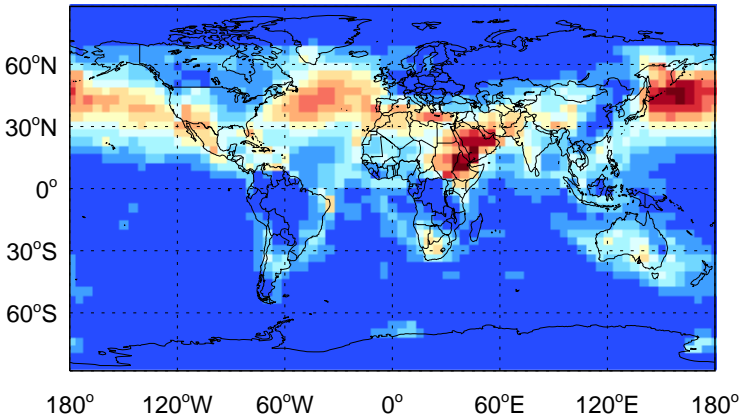
BrNO<sub>3</sub> - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0003 0.0005 ppbv

v11-02a

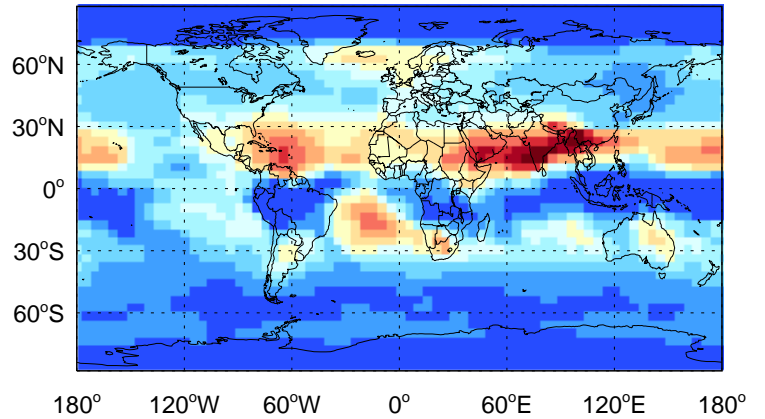
BrNO<sub>3</sub> - Species map @ surface for Jan



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02a

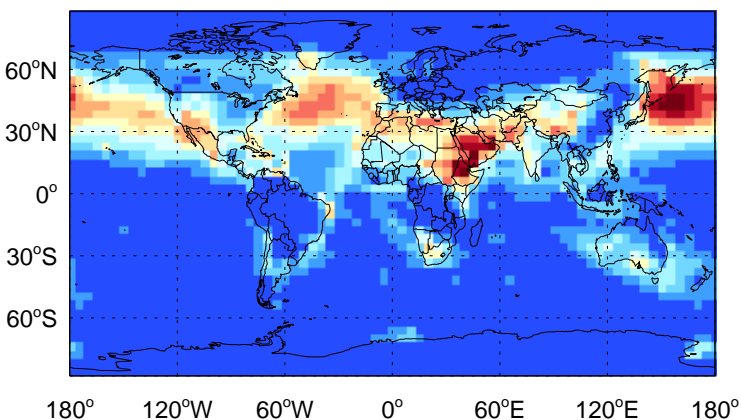
BrNO<sub>3</sub> - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0003 0.0004 ppbv

v11-02c

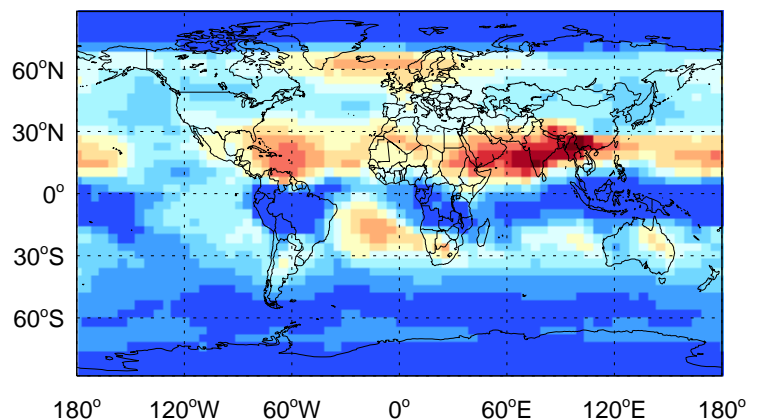
BrNO<sub>3</sub> - Species map @ surface for Jan



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02c

BrNO<sub>3</sub> - Species map @ 500 hPa for Jan

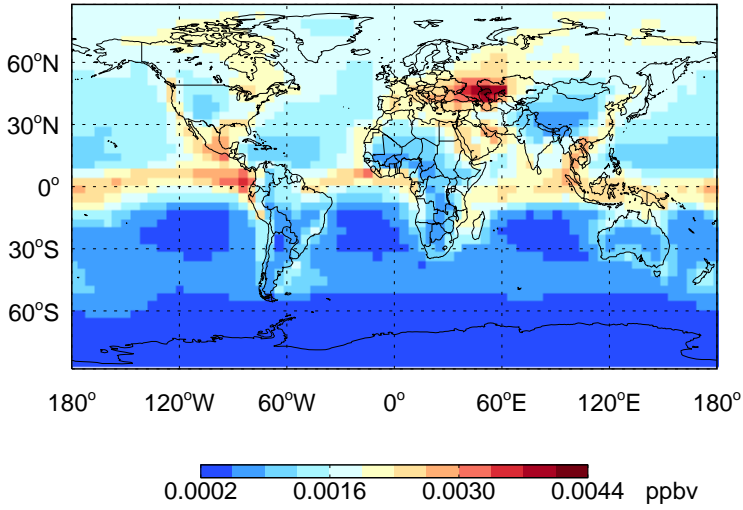


0.0000 0.0002 0.0003 0.0005 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

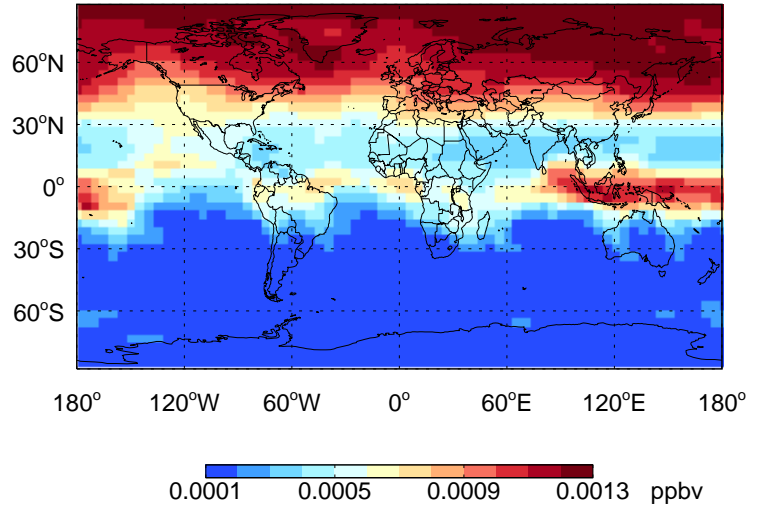
v11-01-public-Run0

CHBr3 - Species map @ surface for Jan



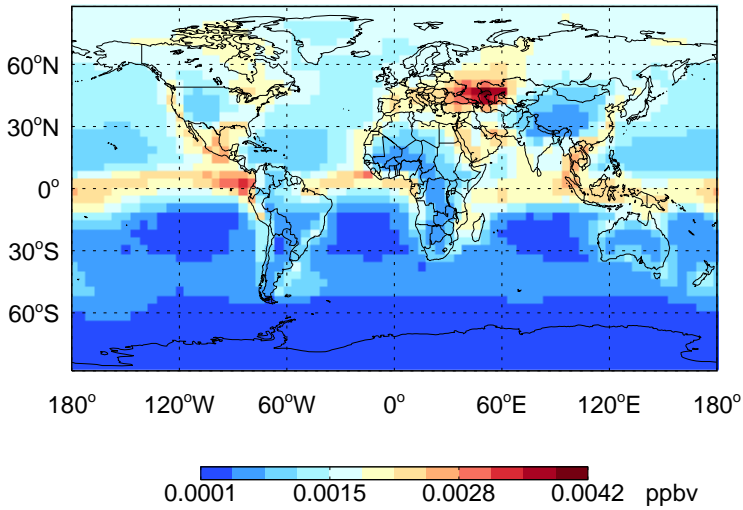
v11-01-public-Run0

CHBr3 - Species map @ 500 hPa for Jan



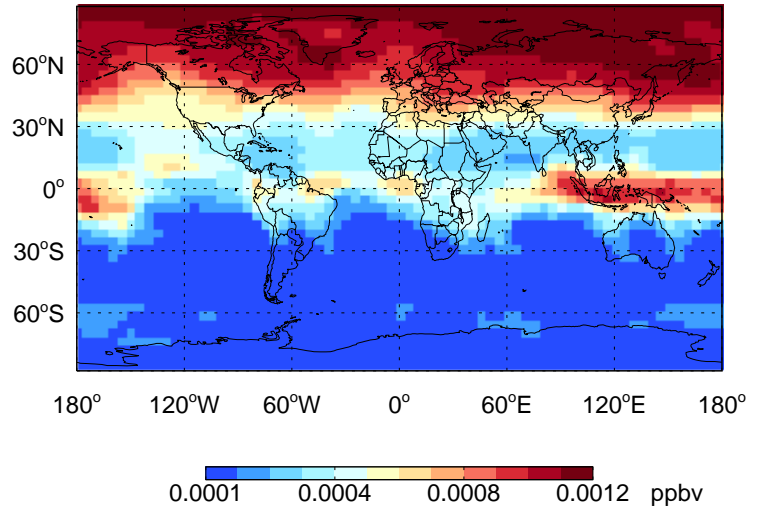
v11-02a

CHBr3 - Species map @ surface for Jan



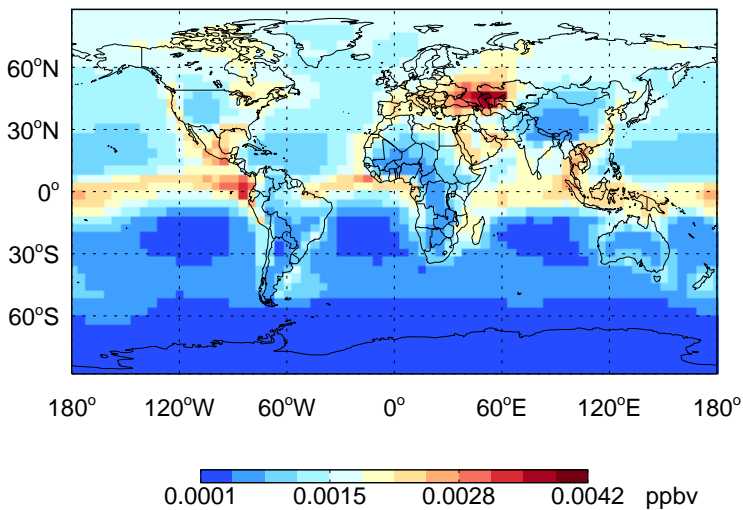
v11-02a

CHBr3 - Species map @ 500 hPa for Jan



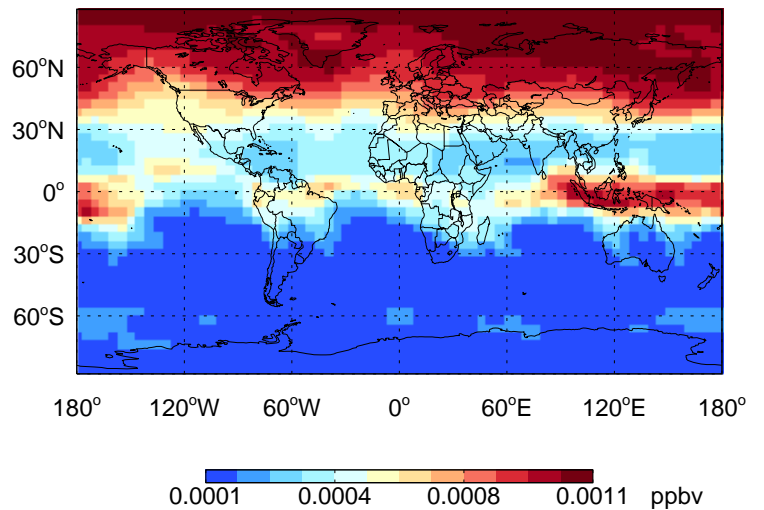
v11-02c

CHBr3 - Species map @ surface for Jan



v11-02c

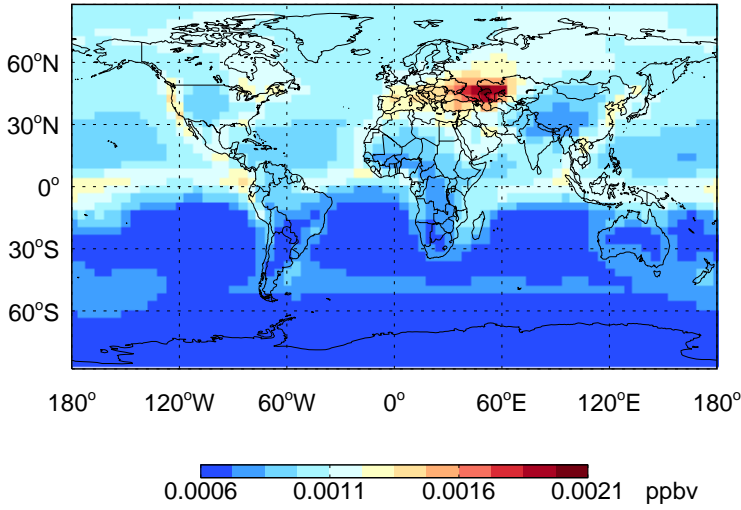
CHBr3 - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

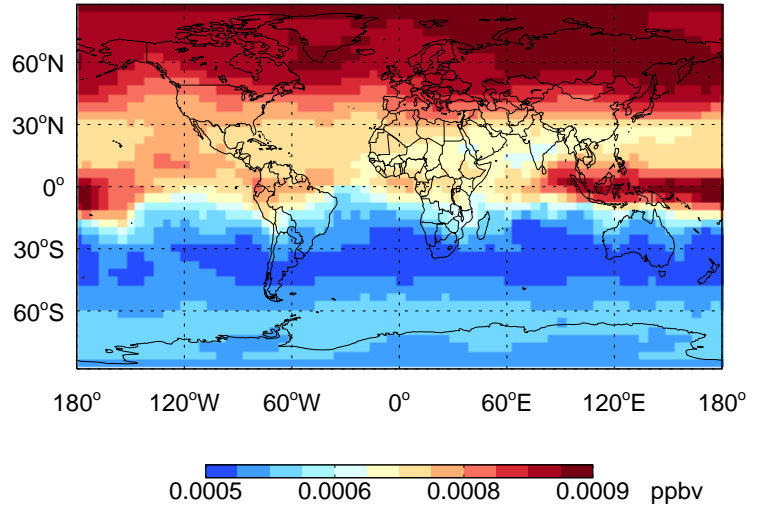
v11-01-public-Run0

CH<sub>2</sub>Br<sub>2</sub> - Species map @ surface for Jan



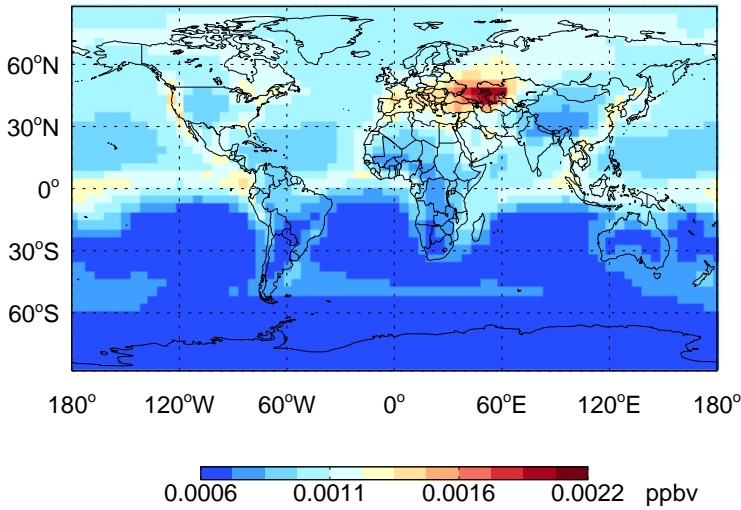
v11-01-public-Run0

CH<sub>2</sub>Br<sub>2</sub> - Species map @ 500 hPa for Jan



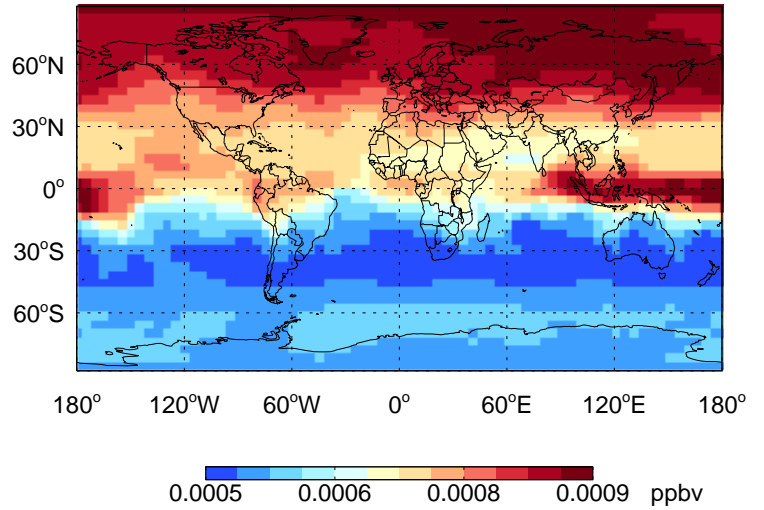
v11-02a

CH<sub>2</sub>Br<sub>2</sub> - Species map @ surface for Jan



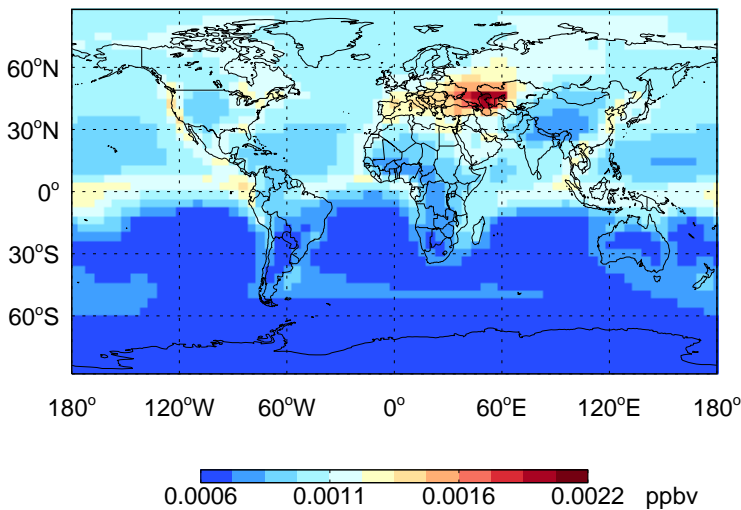
v11-02a

CH<sub>2</sub>Br<sub>2</sub> - Species map @ 500 hPa for Jan



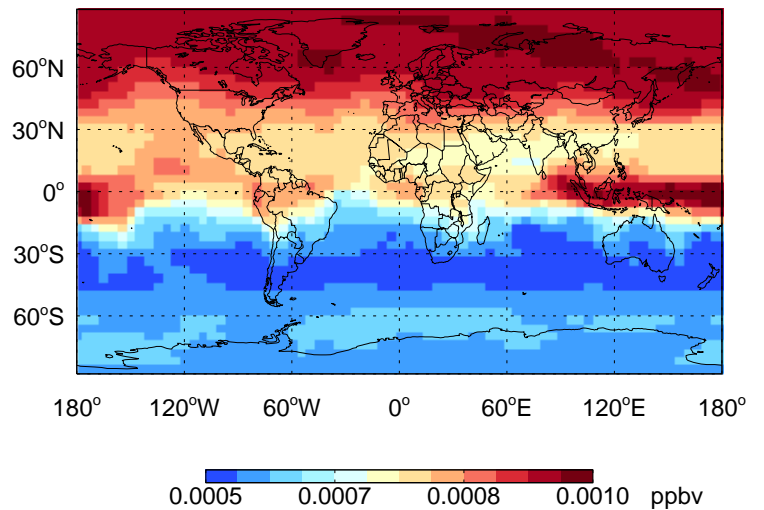
v11-02c

CH<sub>2</sub>Br<sub>2</sub> - Species map @ surface for Jan



v11-02c

CH<sub>2</sub>Br<sub>2</sub> - Species map @ 500 hPa for Jan

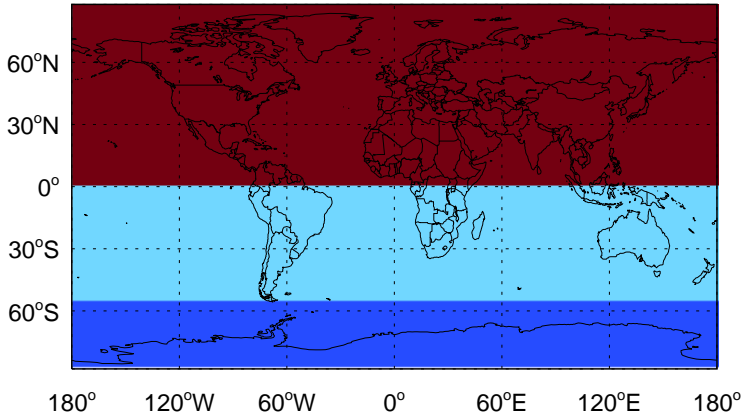




# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

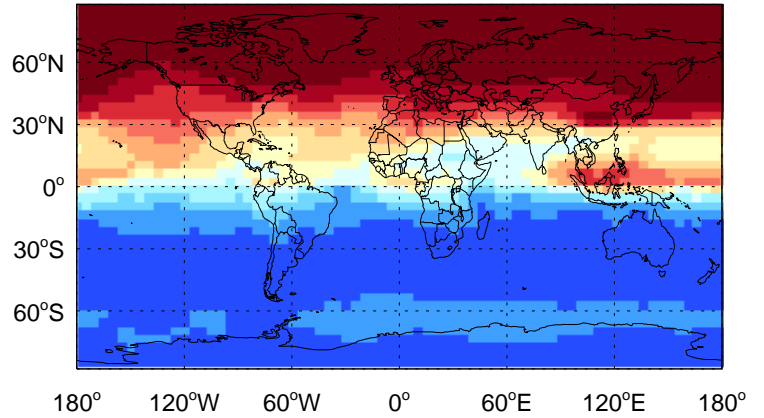
CH3Br - Species map @ surface for Jan



0.0065 0.0071 0.0077 0.0084 ppbv

v11-01-public-Run0

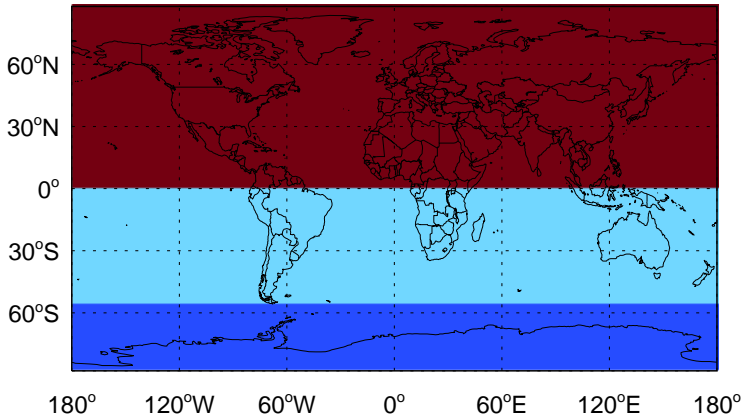
CH3Br - Species map @ 500 hPa for Jan



0.0065 0.0071 0.0076 0.0082 ppbv

v11-02a

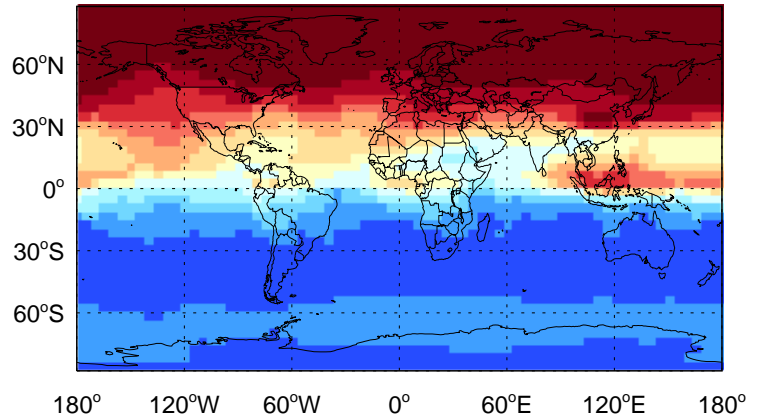
CH3Br - Species map @ surface for Jan



0.0065 0.0071 0.0077 0.0084 ppbv

v11-02a

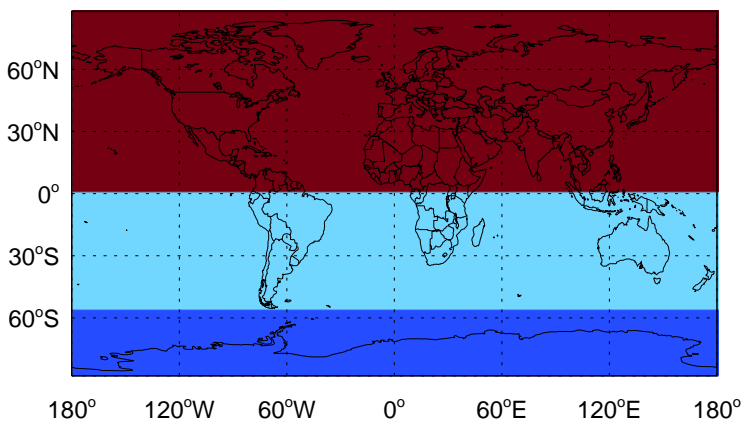
CH3Br - Species map @ 500 hPa for Jan



0.0065 0.0070 0.0076 0.0082 ppbv

v11-02c

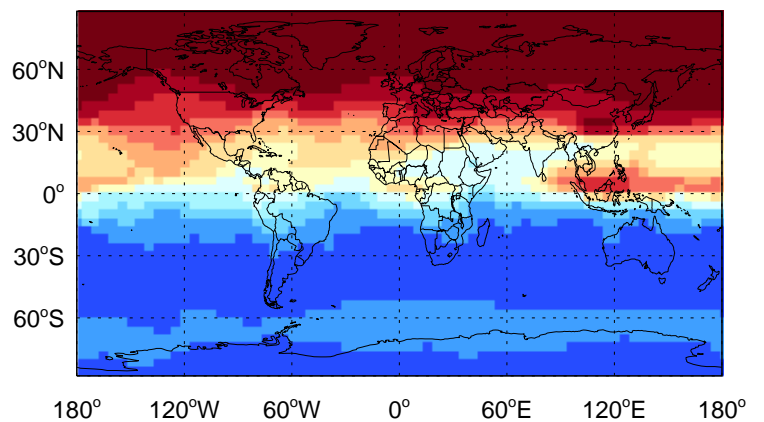
CH3Br - Species map @ surface for Jan



0.0065 0.0071 0.0077 0.0084 ppbv

v11-02c

CH3Br - Species map @ 500 hPa for Jan



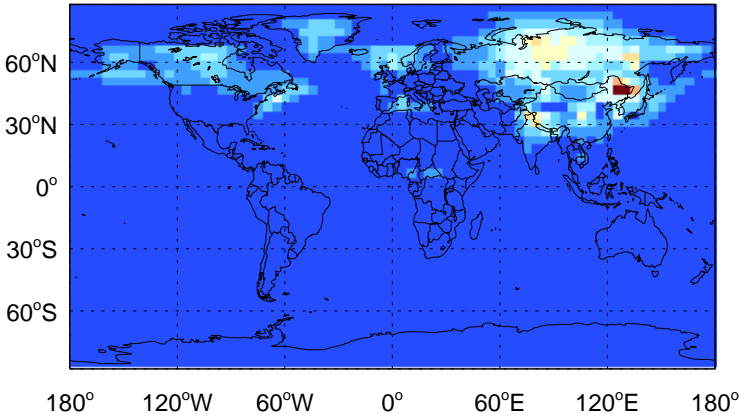
0.0065 0.0070 0.0076 0.0082 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

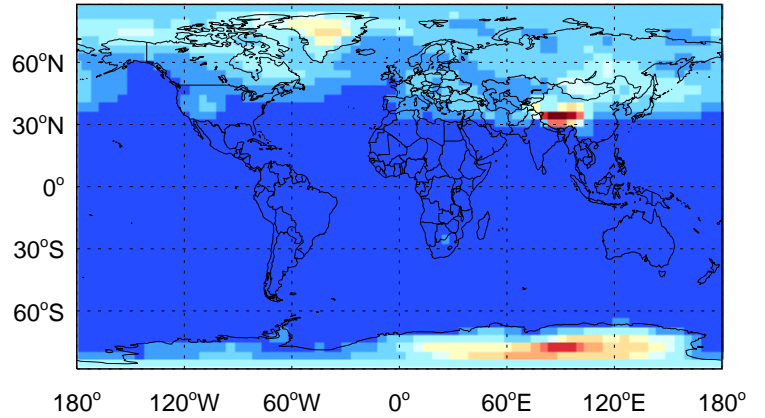
MPN - Species map @ surface for Jan



0.0000 0.0023 0.0046 0.0069 ppbv

v11-01-public-Run0

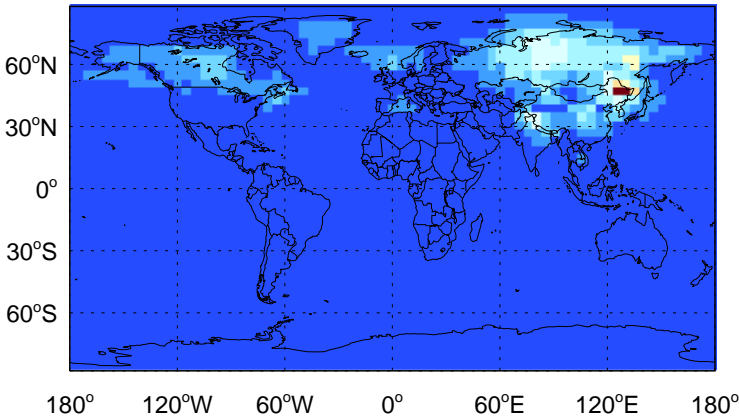
MPN - Species map @ 500 hPa for Jan



0.0000 0.0034 0.0068 0.0101 ppbv

v11-02a

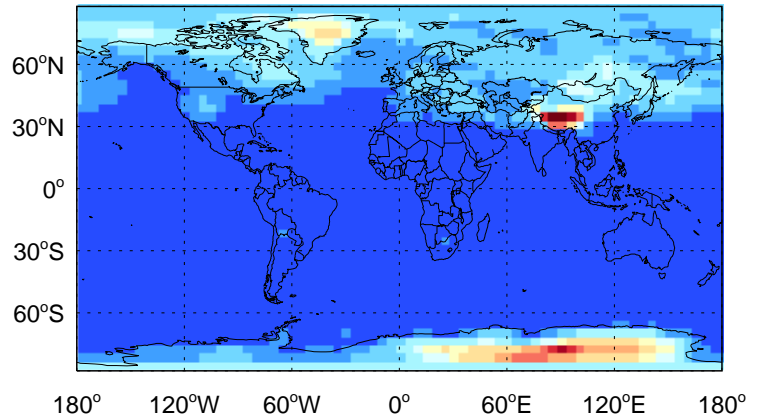
MPN - Species map @ surface for Jan



0.0000 0.0031 0.0063 0.0094 ppbv

v11-02a

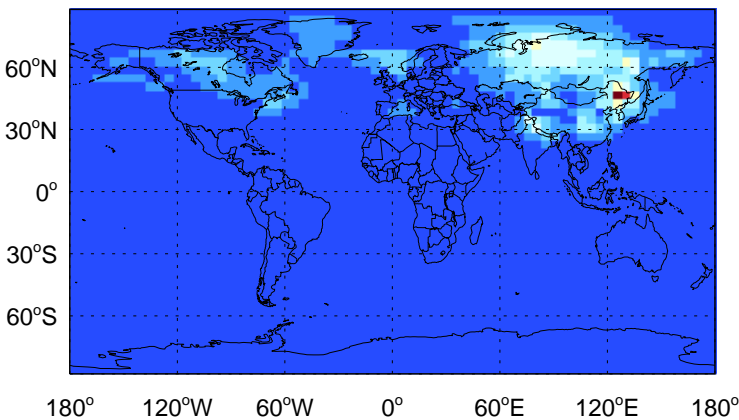
MPN - Species map @ 500 hPa for Jan



0.0000 0.0032 0.0064 0.0095 ppbv

v11-02c

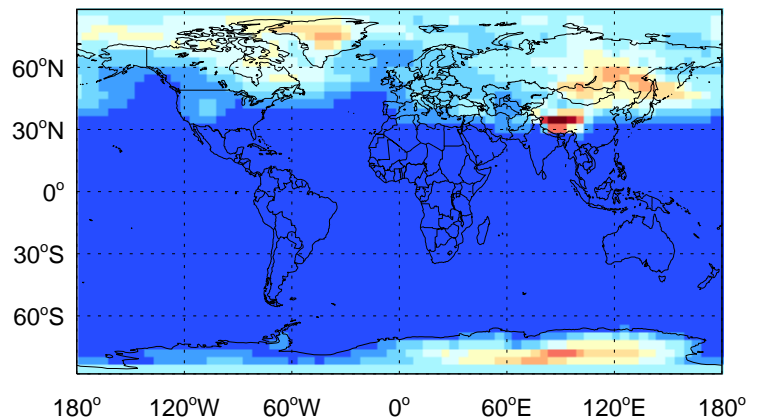
MPN - Species map @ surface for Jan



0.0000 0.0045 0.0090 0.0134 ppbv

v11-02c

MPN - Species map @ 500 hPa for Jan

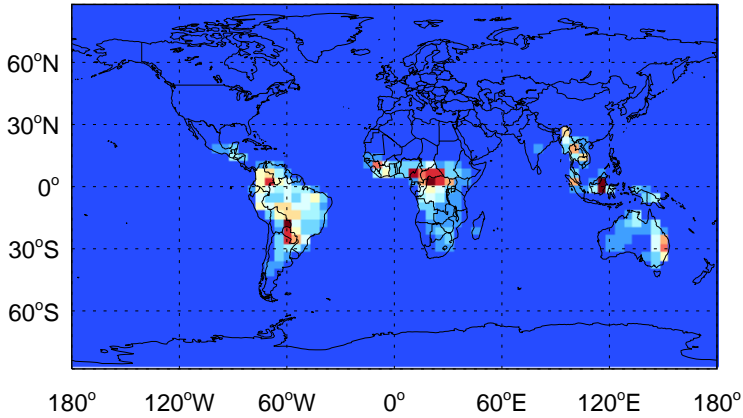


0.0000 0.0035 0.0070 0.0105 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

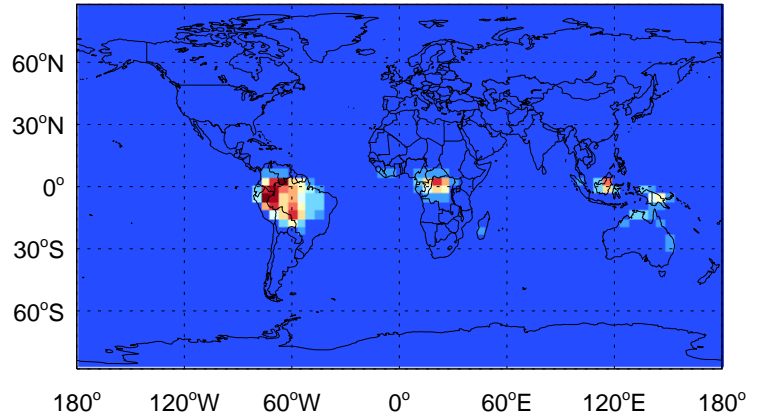
ISOPND - Species map @ surface for Jan



0.0000 0.0091 0.0182 0.0273 ppbv

v11-01-public-Run0

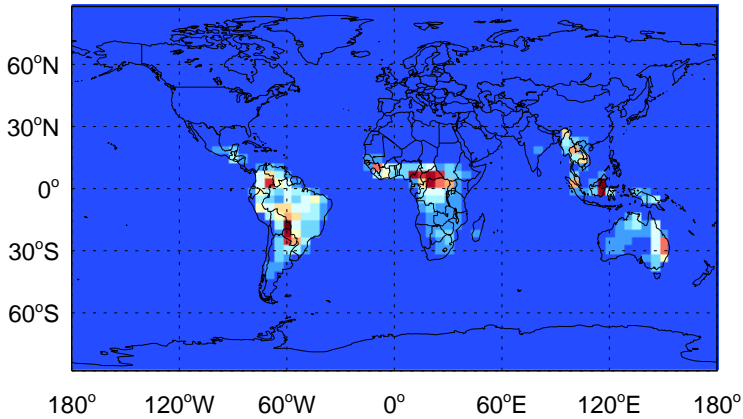
ISOPND - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02a

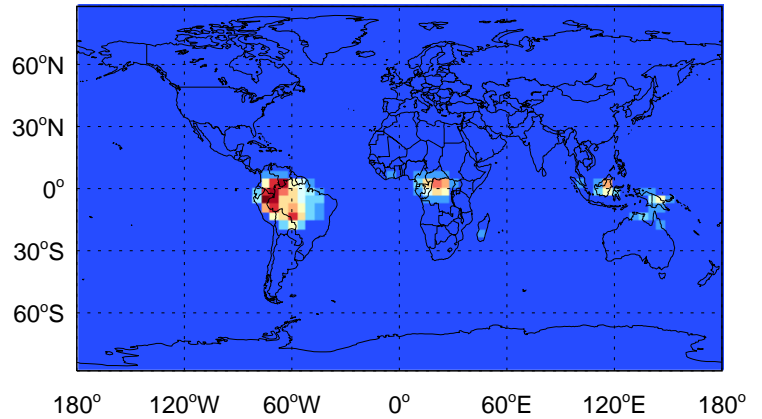
ISOPND - Species map @ surface for Jan



0.0000 0.0089 0.0178 0.0267 ppbv

v11-02a

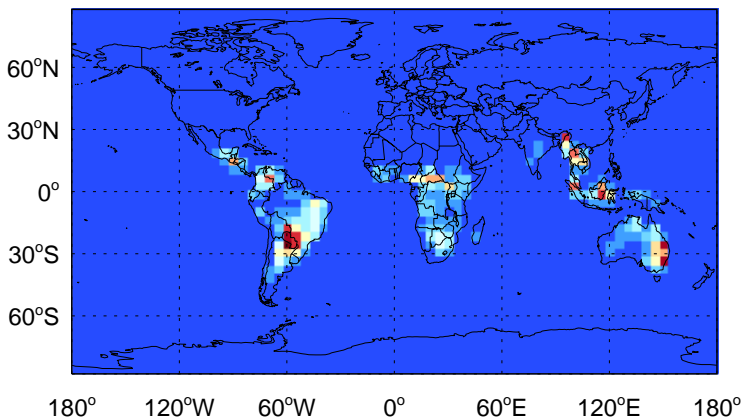
ISOPND - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02c

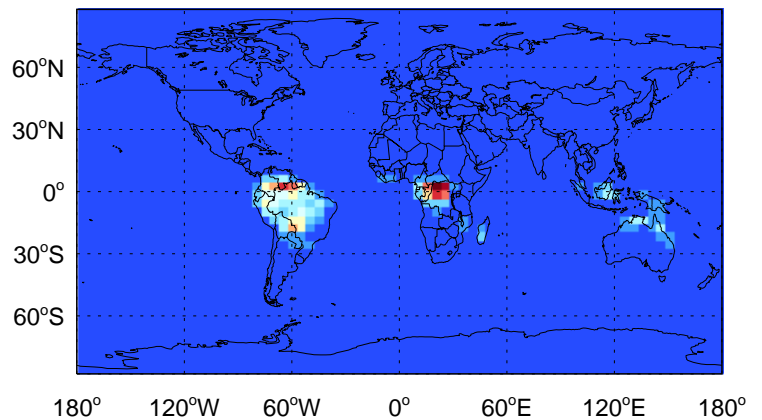
ISOPND - Species map @ surface for Jan



0.0000 0.0016 0.0032 0.0048 ppbv

v11-02c

ISOPND - Species map @ 500 hPa for Jan

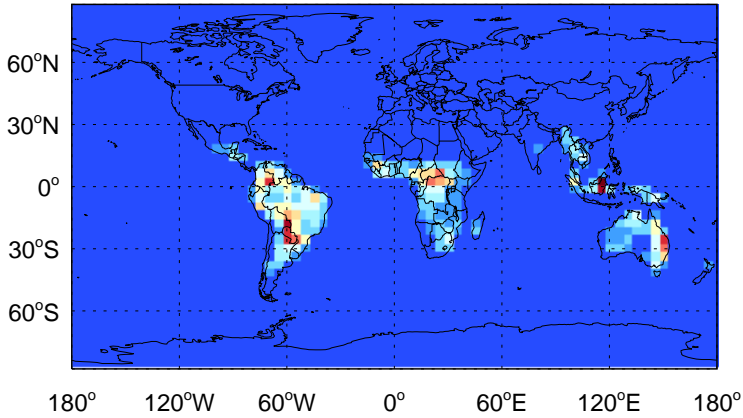


0.0000 0.0001 0.0001 0.0002 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

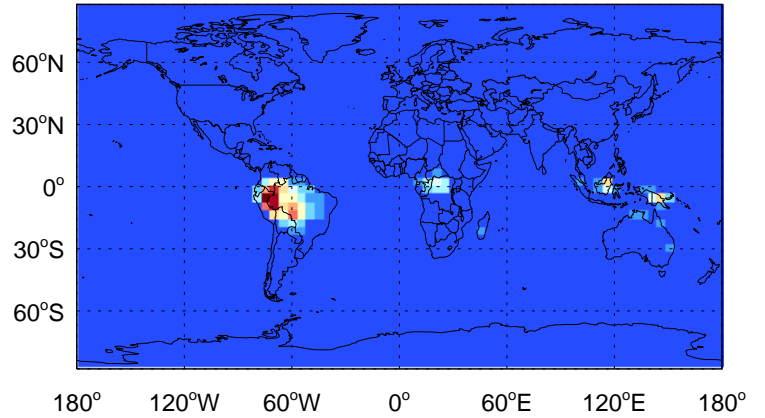
ISOPNB - Species map @ surface for Jan



0.0000 0.0066 0.0132 0.0199 ppbv

v11-01-public-Run0

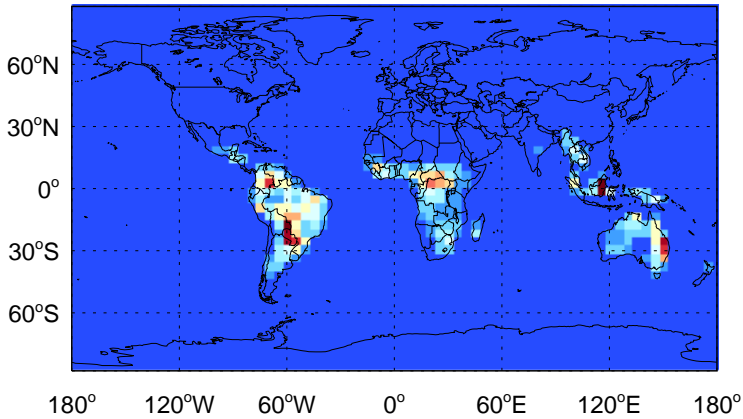
ISOPNB - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0002 0.0003 ppbv

v11-02a

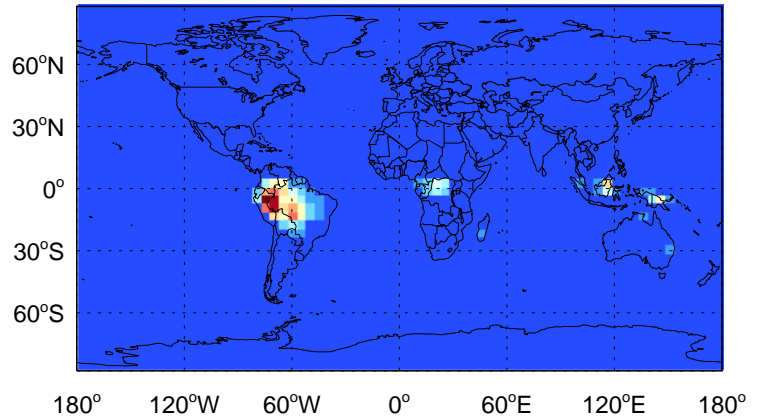
ISOPNB - Species map @ surface for Jan



0.0000 0.0070 0.0139 0.0209 ppbv

v11-02a

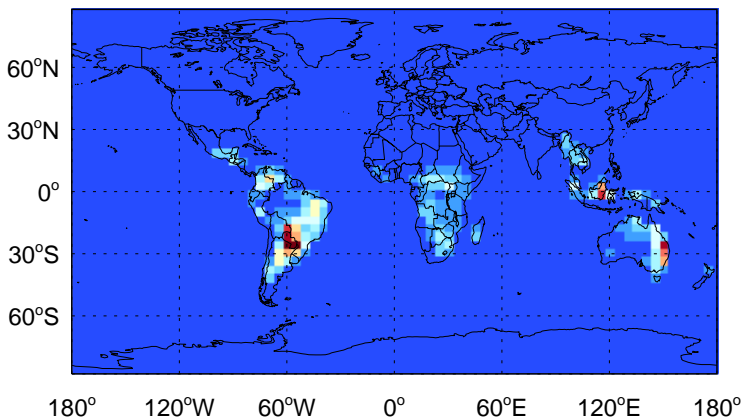
ISOPNB - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0002 0.0004 ppbv

v11-02c

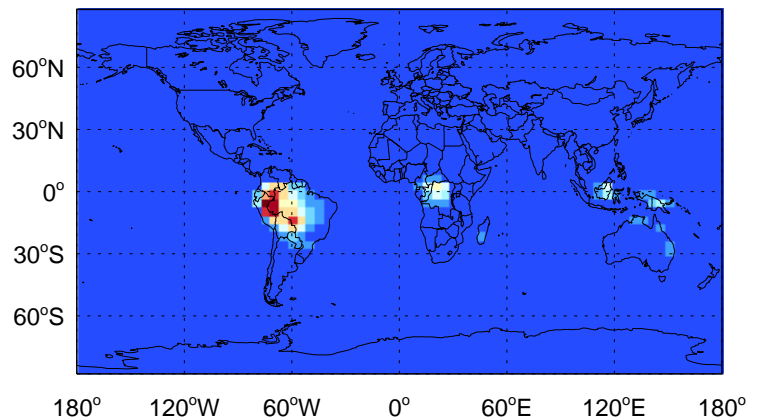
ISOPNB - Species map @ surface for Jan



0.0000 0.0121 0.0241 0.0362 ppbv

v11-02c

ISOPNB - Species map @ 500 hPa for Jan

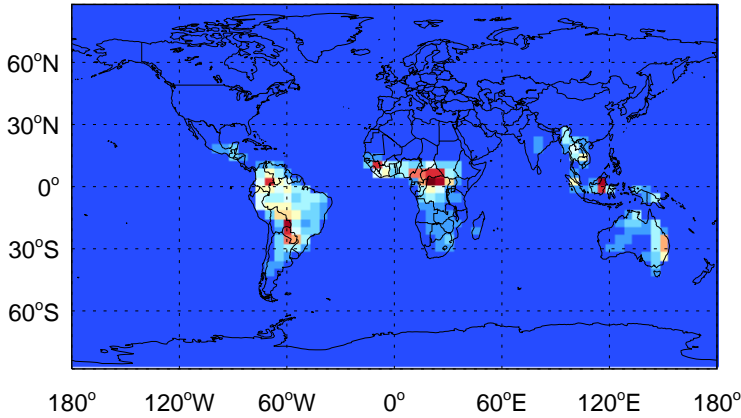


0.0000 0.0003 0.0006 0.0008 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

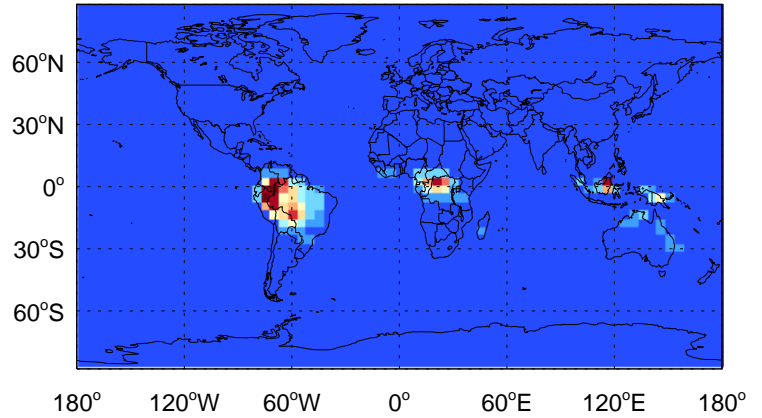
MOBA - Species map @ surface for Jan



0.0000 0.0020 0.0041 0.0061 ppbv

v11-01-public-Run0

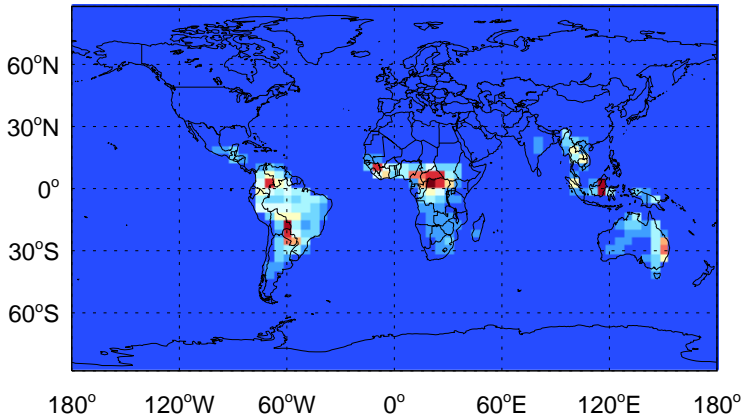
MOBA - Species map @ 500 hPa for Jan



7.436e-21 1.044e-05 2.089e-05 3.133e-05 ppbv

v11-02a

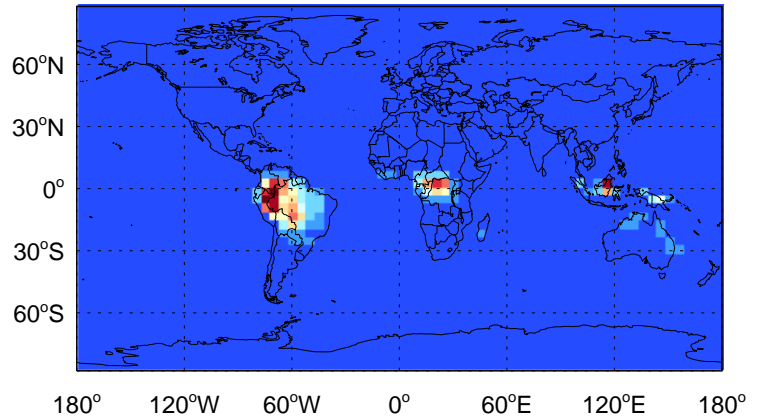
MOBA - Species map @ surface for Jan



0.0000 0.0022 0.0043 0.0065 ppbv

v11-02a

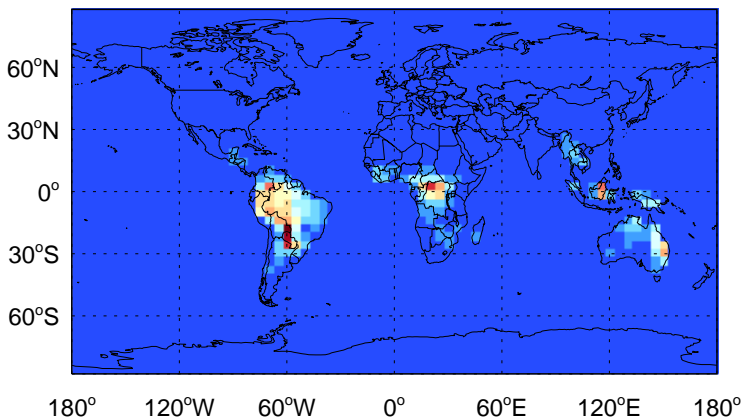
MOBA - Species map @ 500 hPa for Jan



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

v11-02c

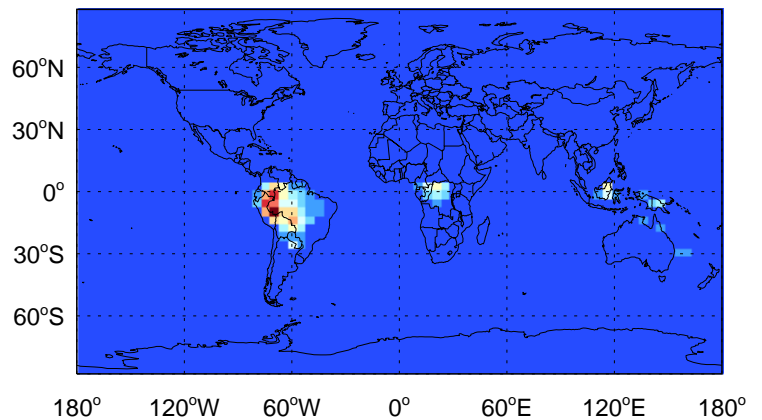
MOBA - Species map @ surface for Jan



0.0000 0.0044 0.0089 0.0133 ppbv

v11-02c

MOBA - Species map @ 500 hPa for Jan

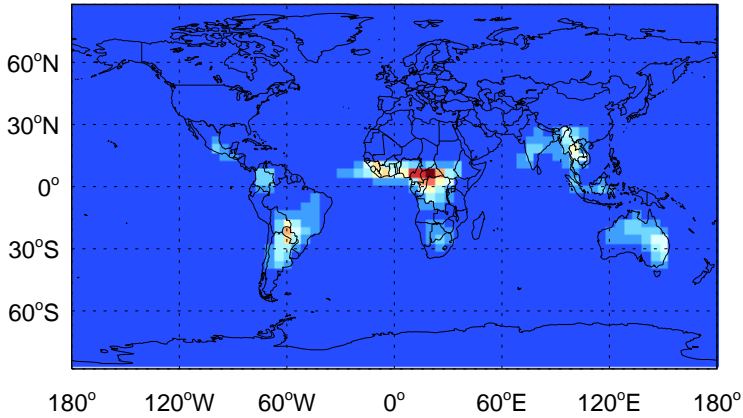


0.0000 0.0000 0.0001 0.0001 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

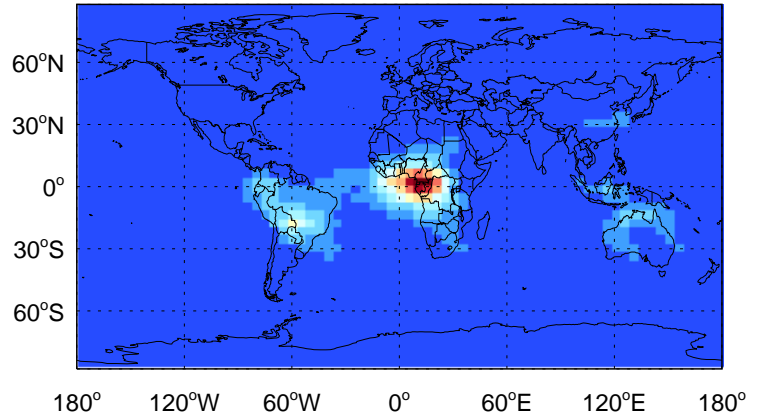
PROPNN - Species map @ surface for Jan



0.0000 0.0373 0.0746 0.1119 ppbv

v11-01-public-Run0

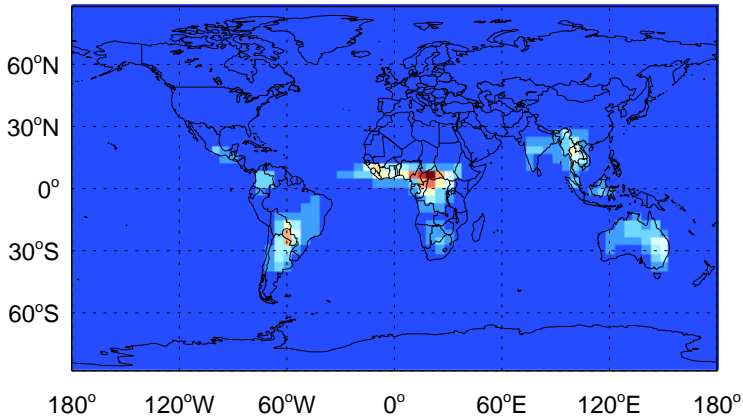
PROPNN - Species map @ 500 hPa for Jan



0.0001 0.0076 0.0152 0.0228 ppbv

v11-02a

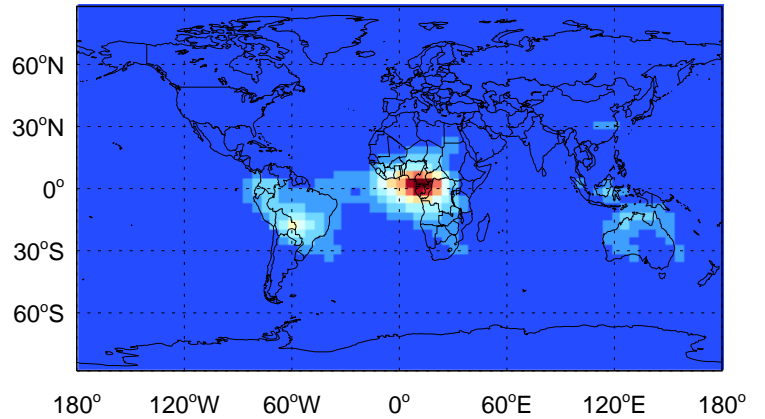
PROPNN - Species map @ surface for Jan



0.0000 0.0385 0.0769 0.1154 ppbv

v11-02a

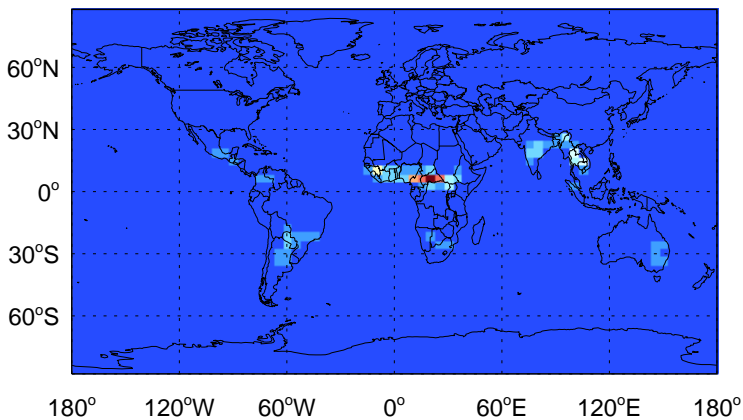
PROPNN - Species map @ 500 hPa for Jan



0.0001 0.0079 0.0157 0.0235 ppbv

v11-02c

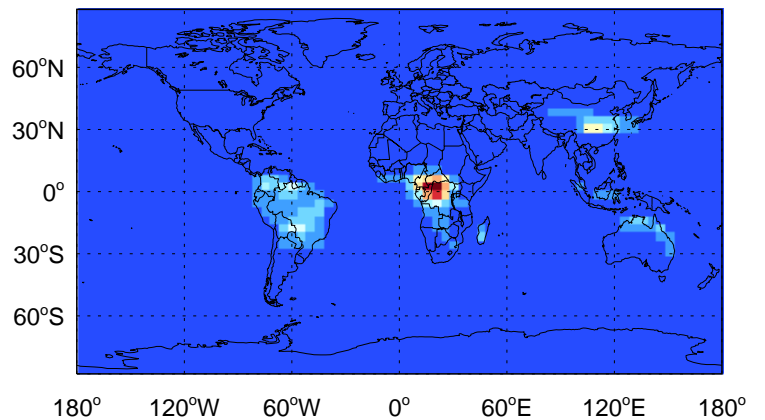
PROPNN - Species map @ surface for Jan



0.0000 0.0264 0.0528 0.0792 ppbv

v11-02c

PROPNN - Species map @ 500 hPa for Jan



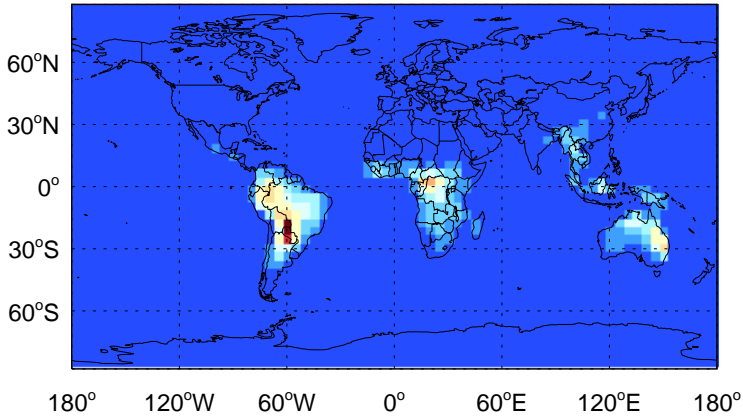
0.0000 0.0003 0.0006 0.0008 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

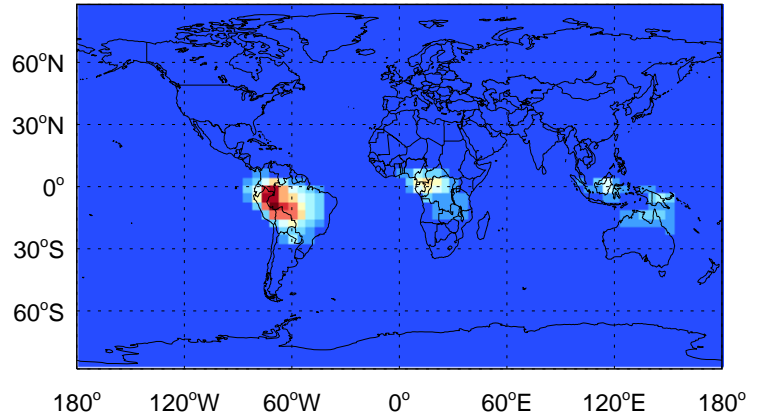
HAC - Species map @ surface for Jan



0.0001 0.9823 1.9645 2.9467 ppbv

v11-01-public-Run0

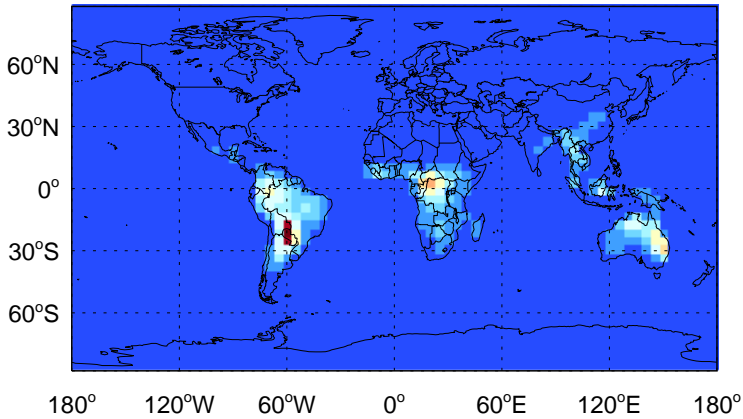
HAC - Species map @ 500 hPa for Jan



0.0001 0.1147 0.2294 0.3440 ppbv

v11-02a

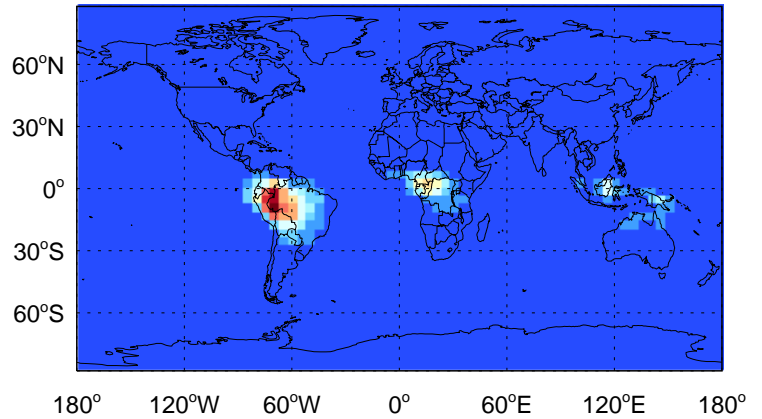
HAC - Species map @ surface for Jan



0.0001 0.8915 1.7830 2.6745 ppbv

v11-02a

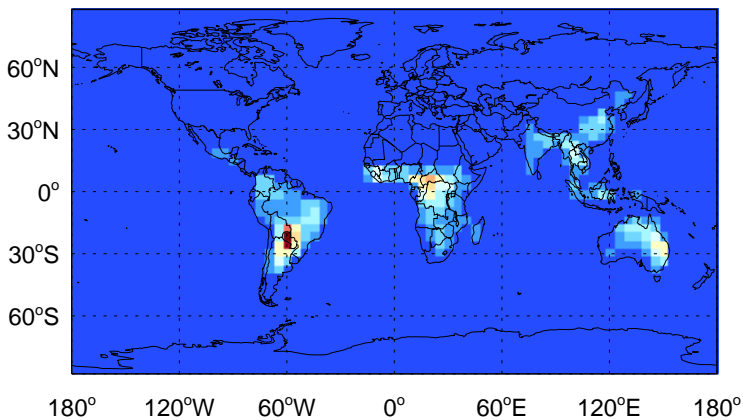
HAC - Species map @ 500 hPa for Jan



0.0000 0.0956 0.1913 0.2869 ppbv

v11-02c

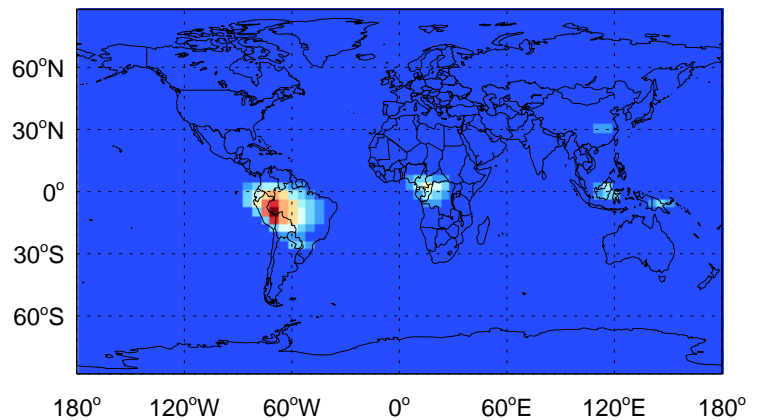
HAC - Species map @ surface for Jan



0.0000 0.3096 0.6193 0.9289 ppbv

v11-02c

HAC - Species map @ 500 hPa for Jan

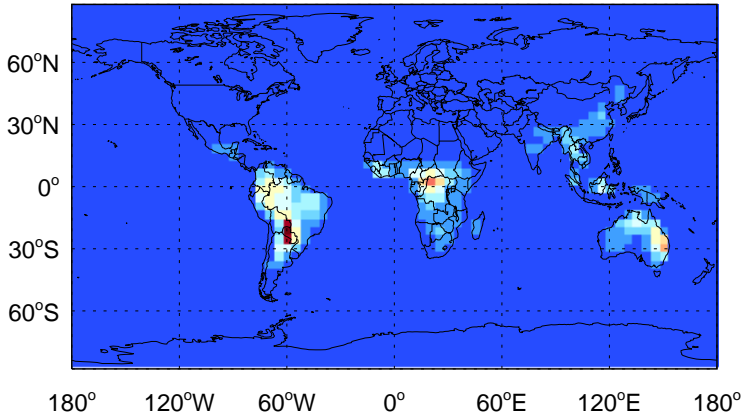


0.0000 0.0401 0.0801 0.1201 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

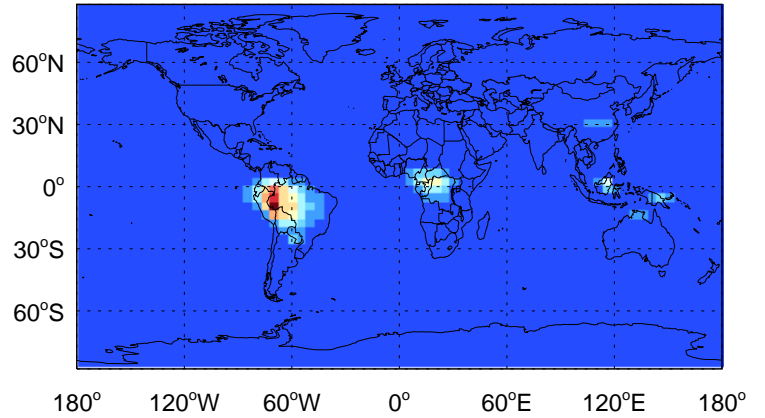
GLYC - Species map @ surface for Jan



0.0000 0.5265 1.0529 1.5794 ppbv

v11-01-public-Run0

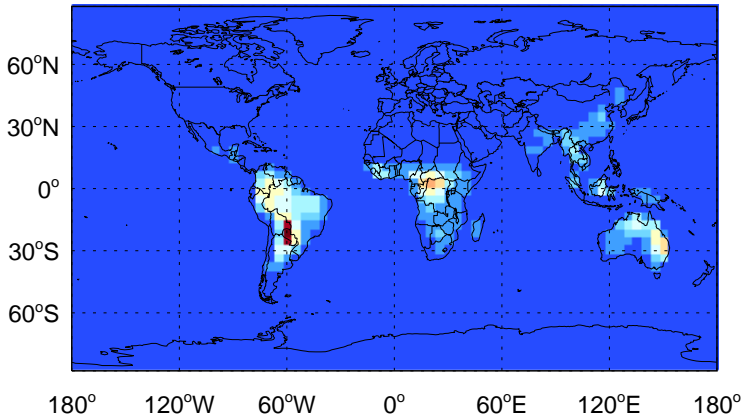
GLYC - Species map @ 500 hPa for Jan



0.0000 0.0232 0.0465 0.0697 ppbv

v11-02a

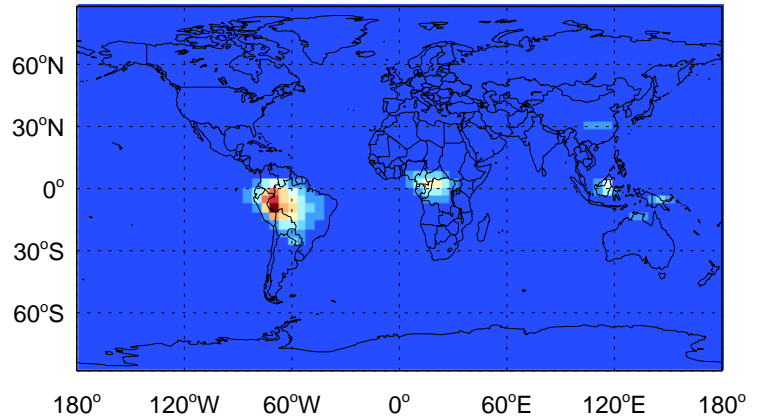
GLYC - Species map @ surface for Jan



0.0000 0.5290 1.0580 1.5871 ppbv

v11-02a

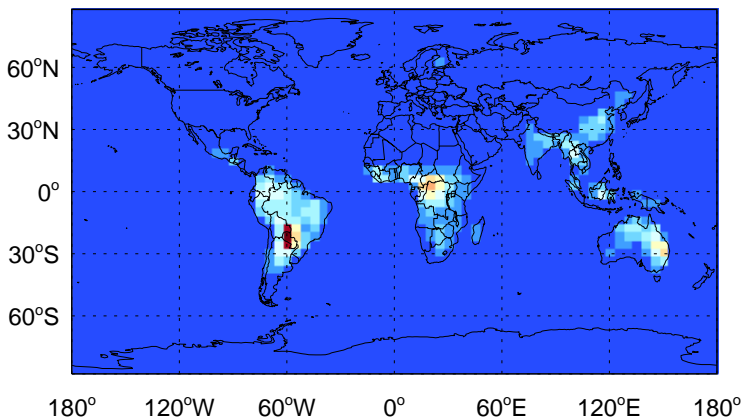
GLYC - Species map @ 500 hPa for Jan



0.0000 0.0247 0.0494 0.0740 ppbv

v11-02c

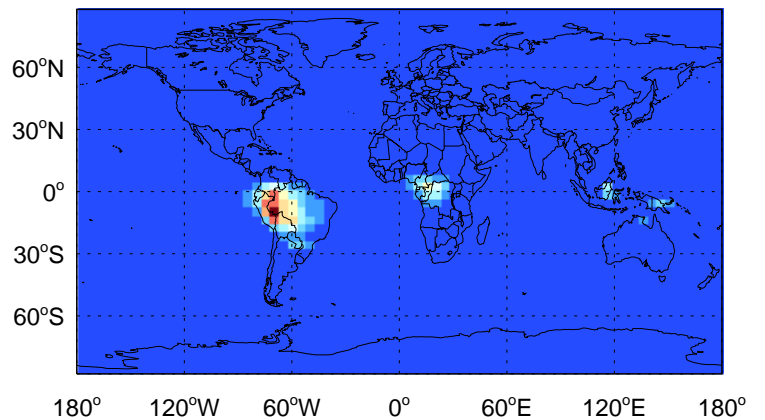
GLYC - Species map @ surface for Jan



0.0000 0.3295 0.6590 0.9886 ppbv

v11-02c

GLYC - Species map @ 500 hPa for Jan

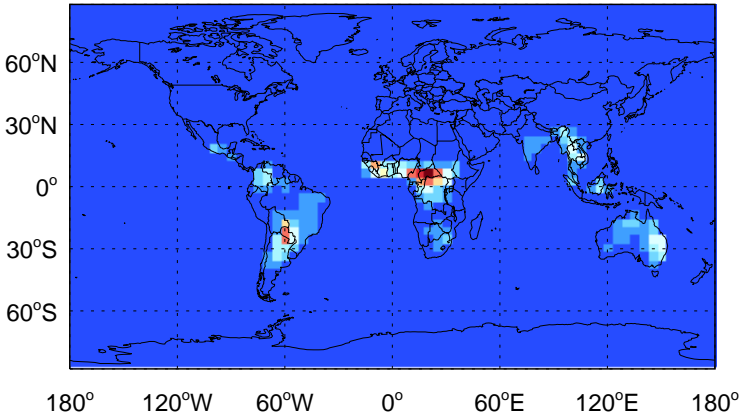


0.0000 0.0273 0.0547 0.0820 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

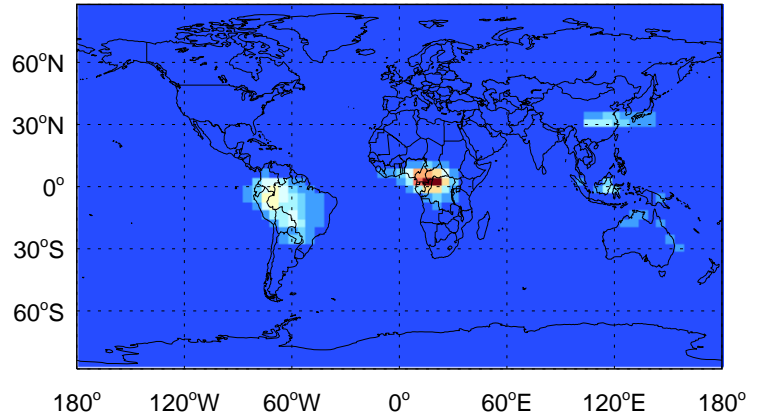
MVKN - Species map @ surface for Jan



0.0000 0.0507 0.1014 0.1521 ppbv

v11-01-public-Run0

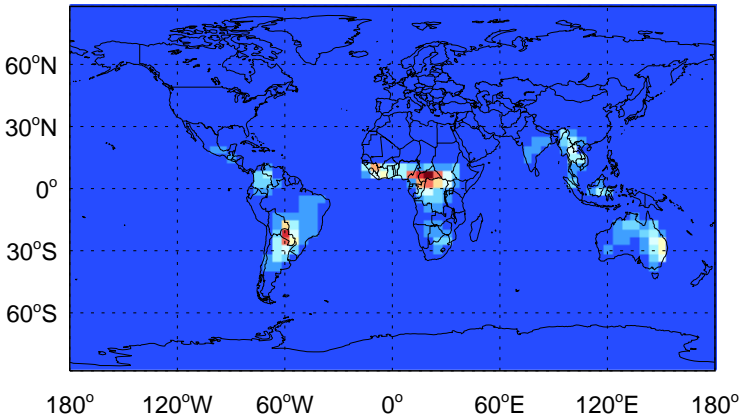
MVKN - Species map @ 500 hPa for Jan



0.0000 0.0013 0.0026 0.0040 ppbv

v11-02a

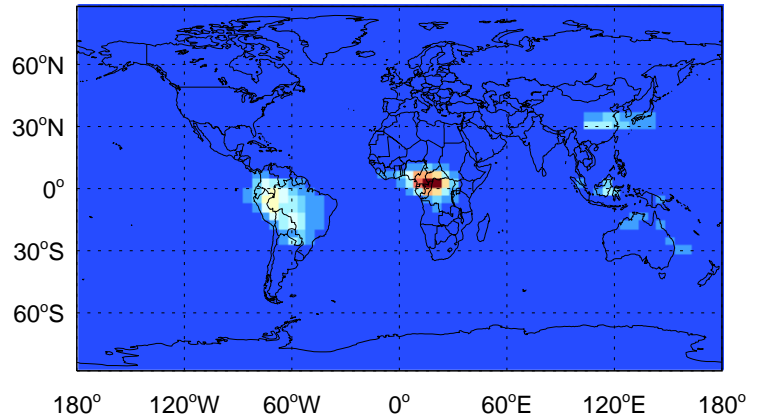
MVKN - Species map @ surface for Jan



0.0000 0.0521 0.1042 0.1562 ppbv

v11-02a

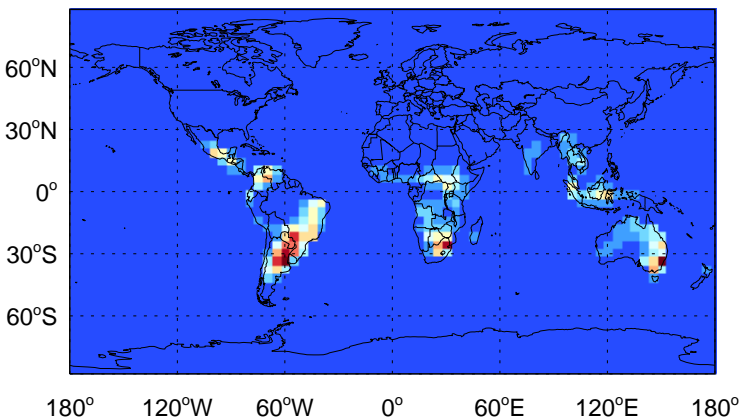
MVKN - Species map @ 500 hPa for Jan



0.0000 0.0015 0.0029 0.0044 ppbv

v11-02c

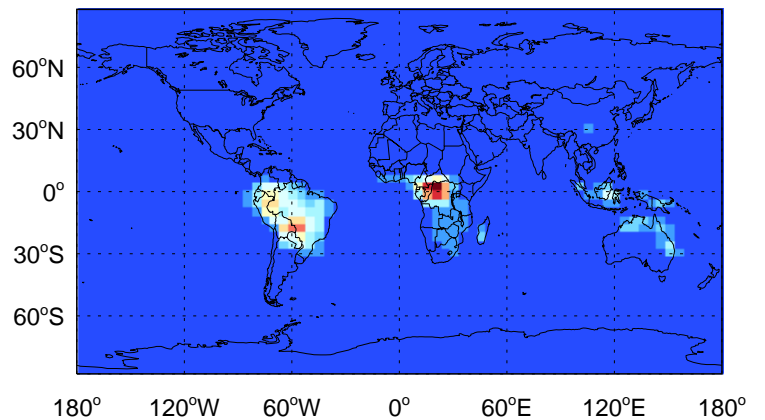
MVKN - Species map @ surface for Jan



0.0000 0.0047 0.0093 0.0140 ppbv

v11-02c

MVKN - Species map @ 500 hPa for Jan

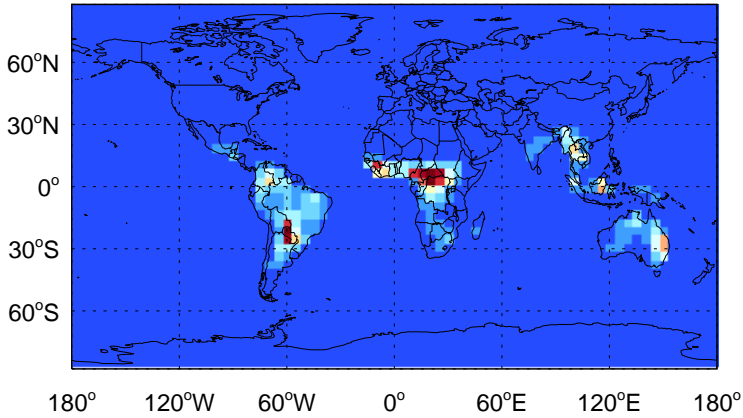


0.0000 0.0003 0.0006 0.0009 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

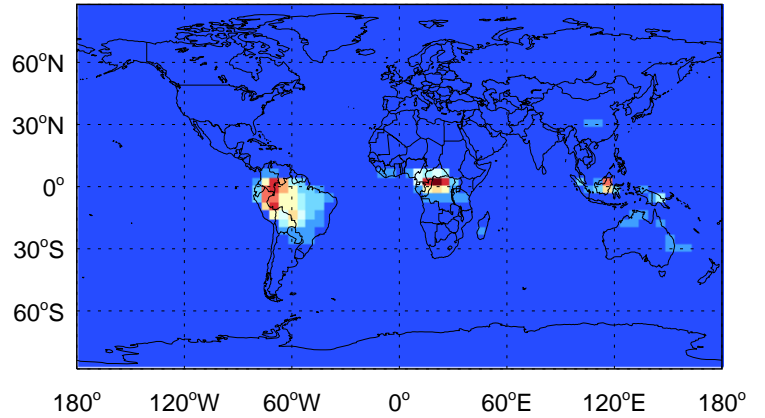
MACRN - Species map @ surface for Jan



0.0000 0.0059 0.0119 0.0178 ppbv

v11-01-public-Run0

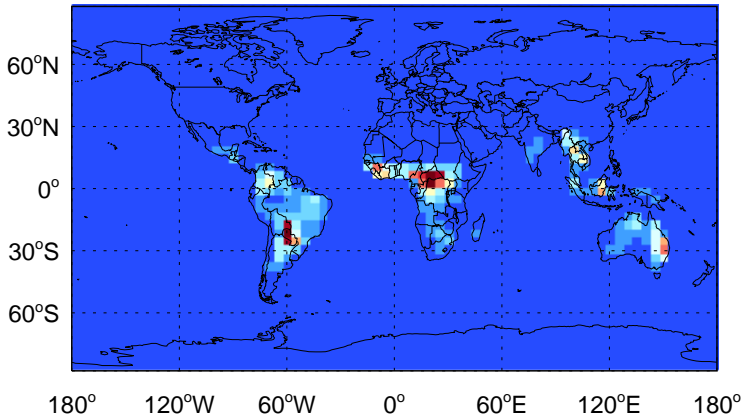
MACRN - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0001 0.0002 ppbv

v11-02a

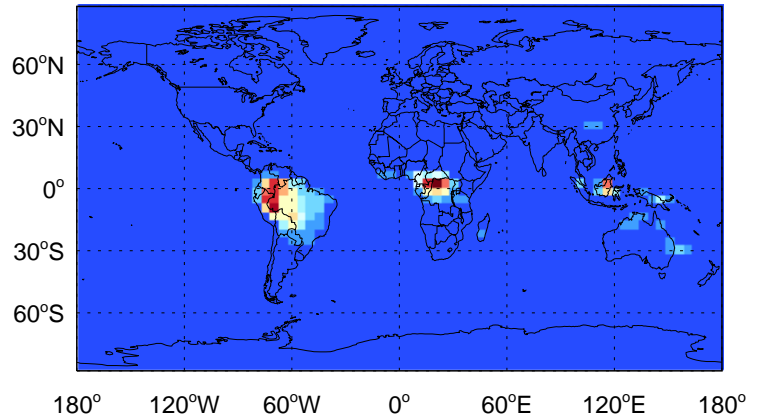
MACRN - Species map @ surface for Jan



0.0000 0.0062 0.0125 0.0187 ppbv

v11-02a

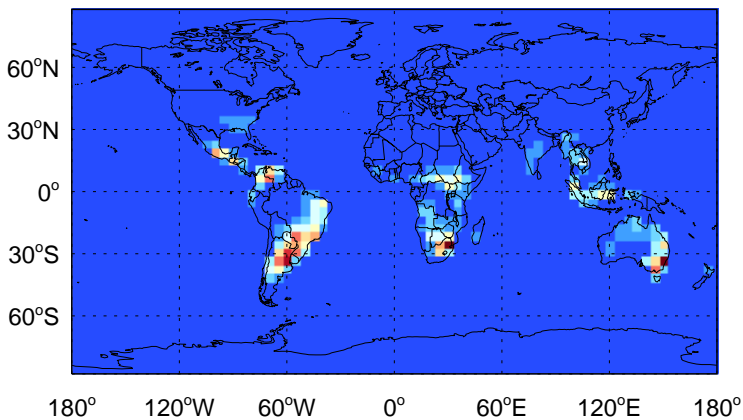
MACRN - Species map @ 500 hPa for Jan



0.0000 0.0001 0.0001 0.0002 ppbv

v11-02c

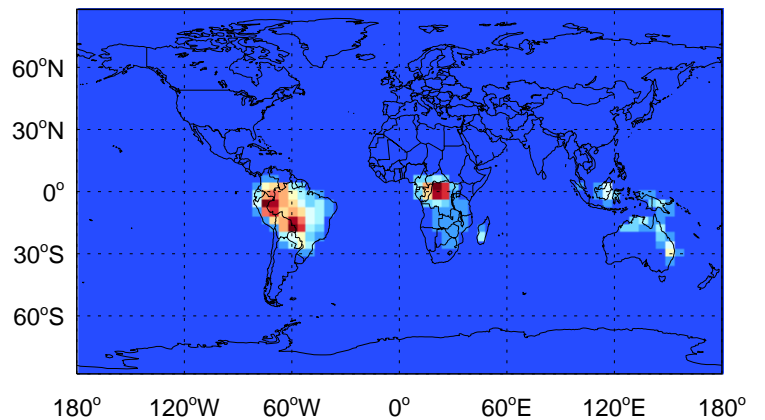
MACRN - Species map @ surface for Jan



0.0000 0.0007 0.0014 0.0021 ppbv

v11-02c

MACRN - Species map @ 500 hPa for Jan

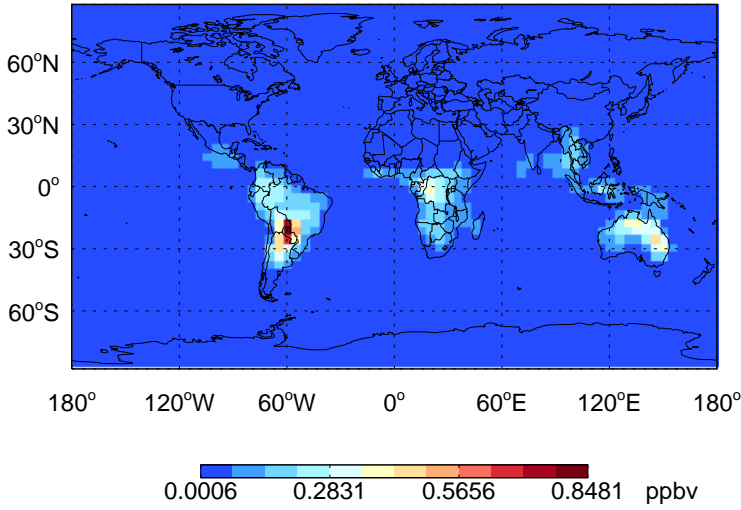


5.632e-17 1.425e-05 2.850e-05 4.275e-05 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

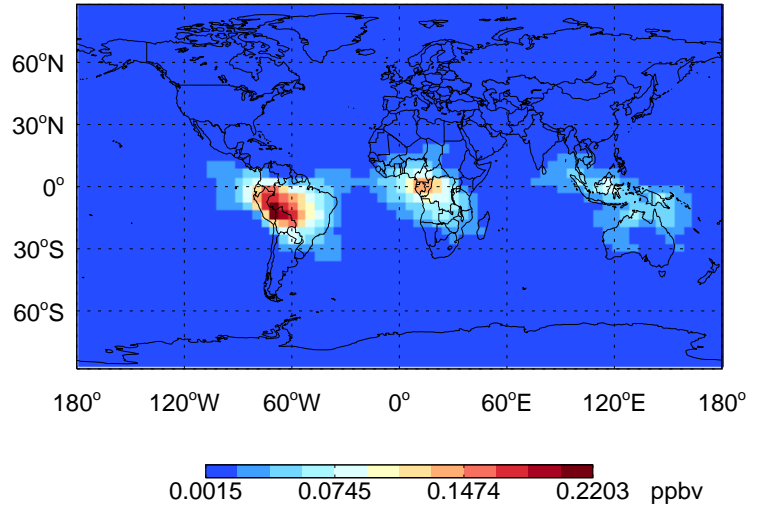
v11-01-public-Run0

MAP - Species map @ surface for Jan



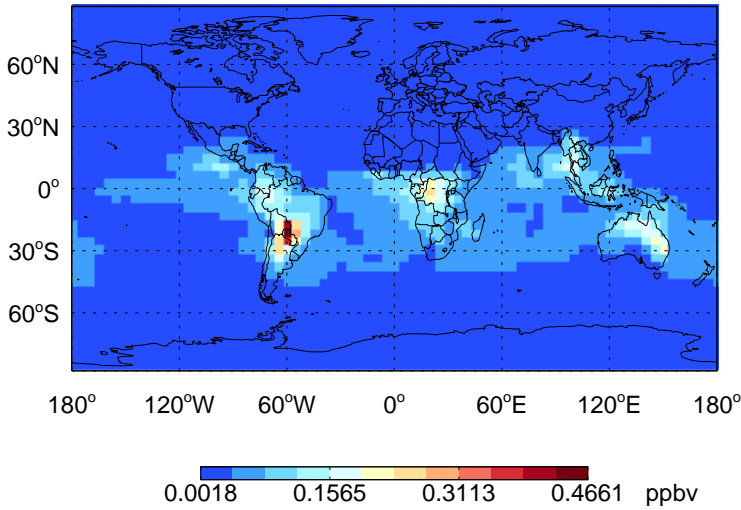
v11-01-public-Run0

MAP - Species map @ 500 hPa for Jan



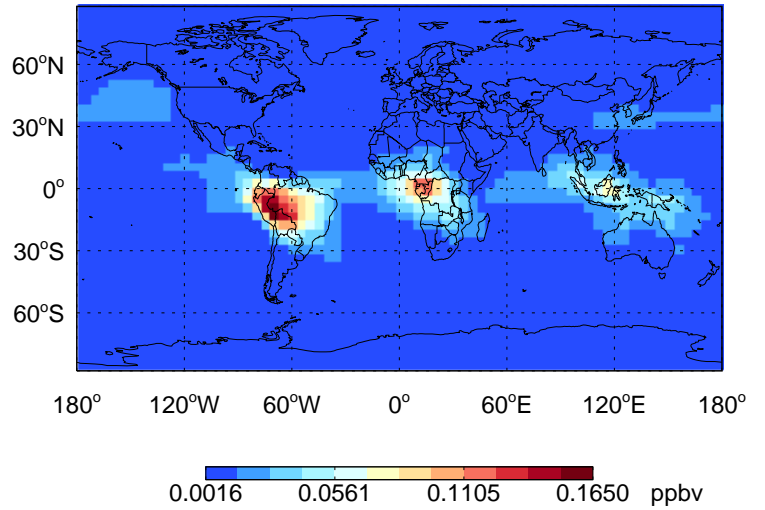
v11-02a

MAP - Species map @ surface for Jan



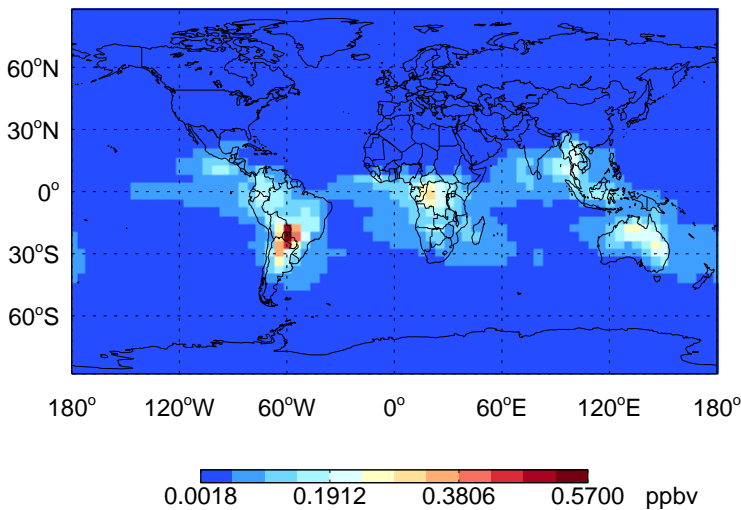
v11-02a

MAP - Species map @ 500 hPa for Jan



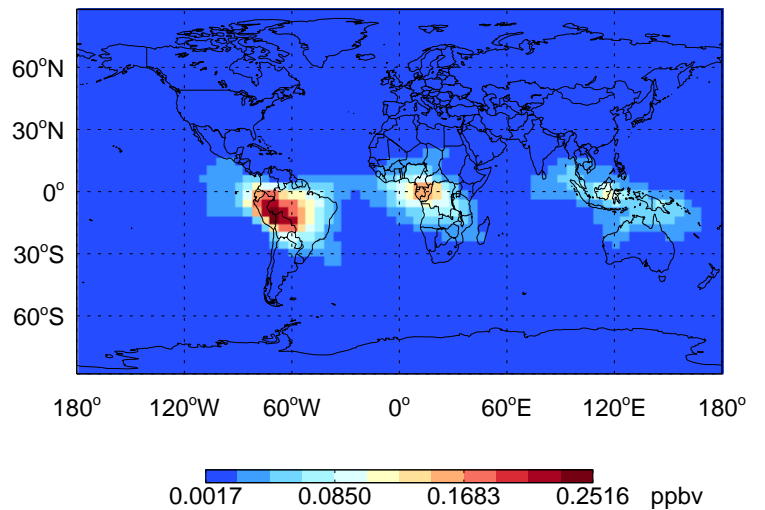
v11-02c

MAP - Species map @ surface for Jan



v11-02c

MAP - Species map @ 500 hPa for Jan

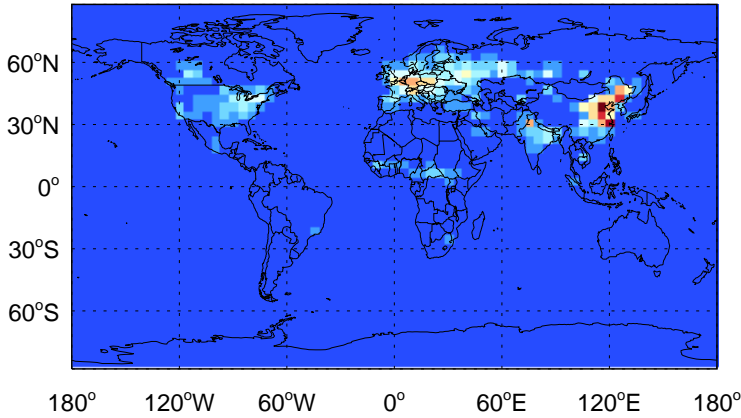




# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

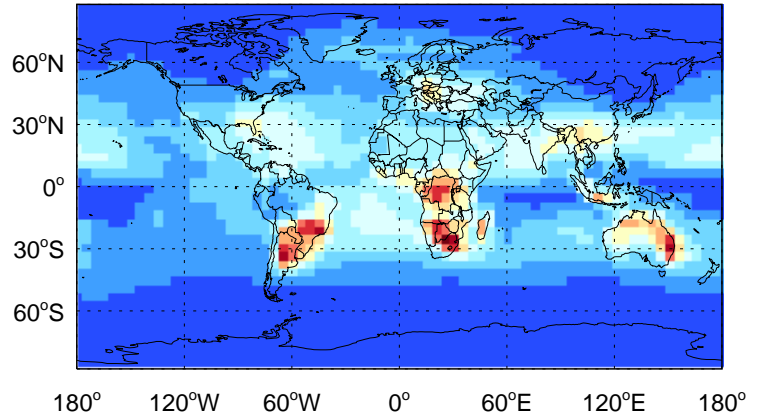
NO<sub>2</sub> - Species map @ surface for Jan



0.0000 5.6580 11.3160 16.9741 ppbv

v11-01-public-Run0

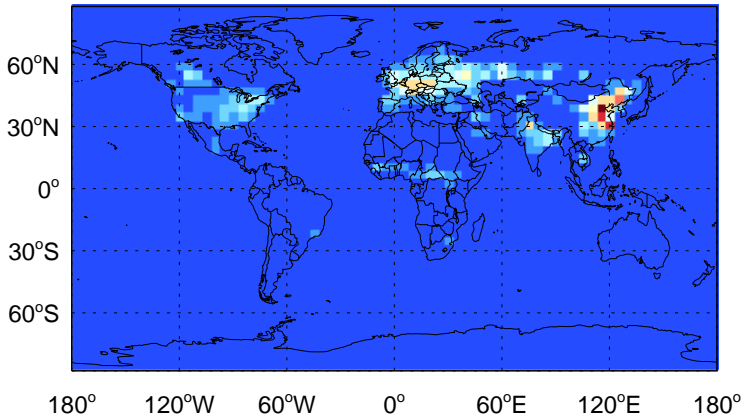
NO<sub>2</sub> - Species map @ 500 hPa for Jan



0.0017 0.0282 0.0546 0.0811 ppbv

v11-02a

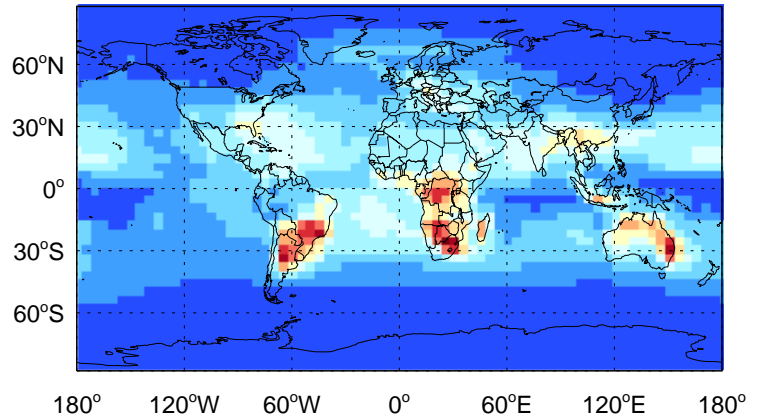
NO<sub>2</sub> - Species map @ surface for Jan



0.0003 5.8999 11.7994 17.6990 ppbv

v11-02a

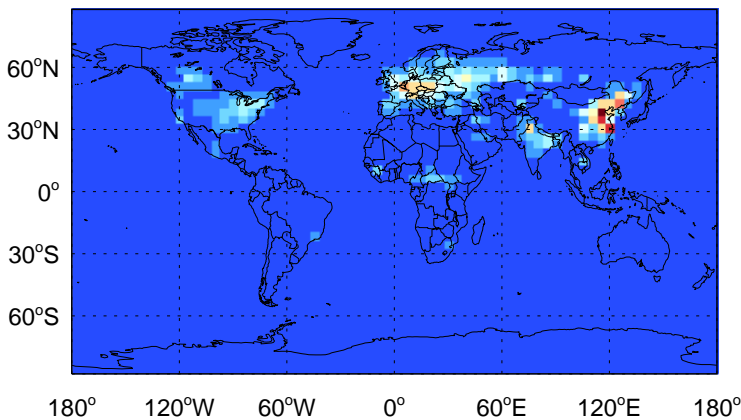
NO<sub>2</sub> - Species map @ 500 hPa for Jan



0.0013 0.0279 0.0544 0.0810 ppbv

v11-02c

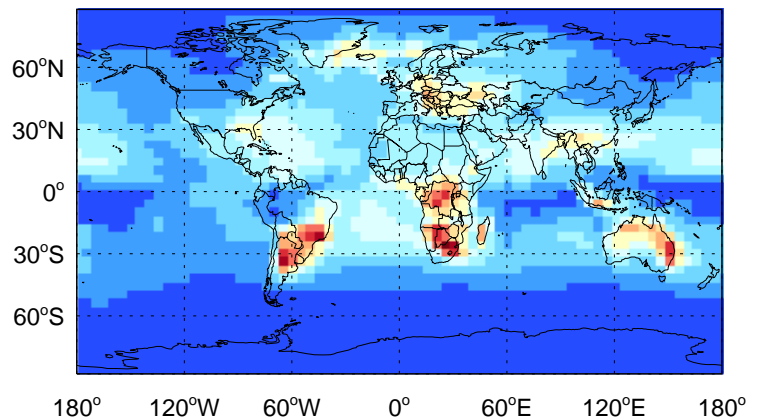
NO<sub>2</sub> - Species map @ surface for Jan



0.0003 6.7310 13.4617 20.1924 ppbv

v11-02c

NO<sub>2</sub> - Species map @ 500 hPa for Jan

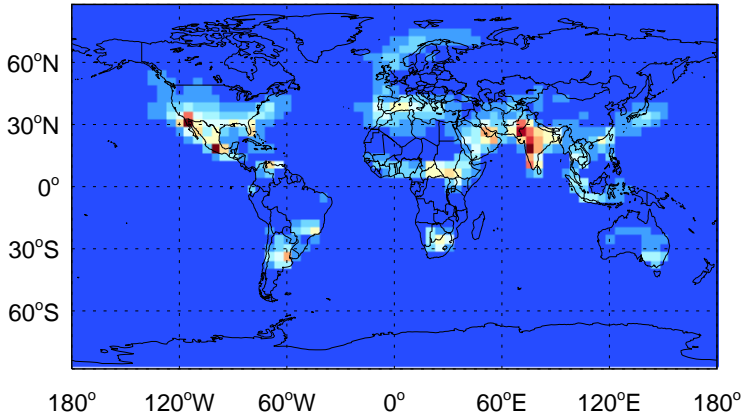


0.0017 0.0280 0.0544 0.0808 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

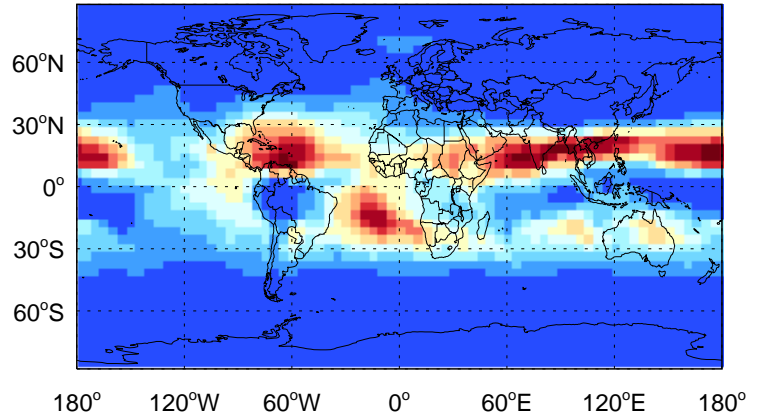
NO<sub>3</sub> - Species map @ surface for Jan



0.0000 0.0036 0.0072 0.0108 ppbv

v11-01-public-Run0

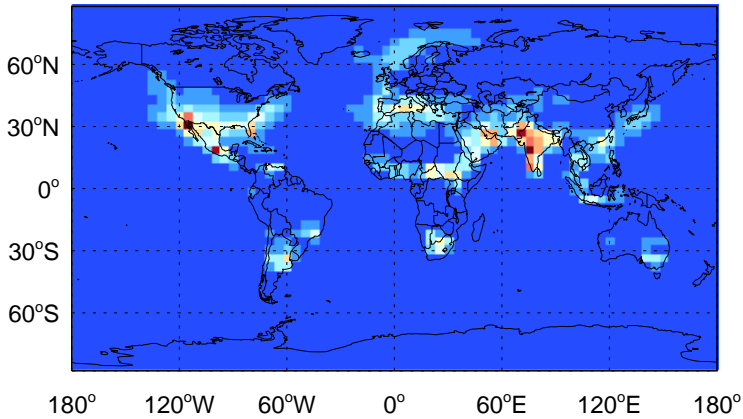
NO<sub>3</sub> - Species map @ 500 hPa for Jan



0.0000 0.0012 0.0024 0.0036 ppbv

v11-02a

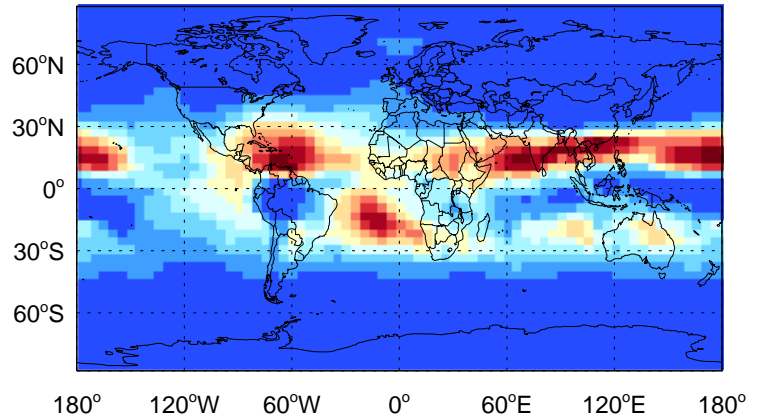
NO<sub>3</sub> - Species map @ surface for Jan



0.0000 0.0032 0.0064 0.0095 ppbv

v11-02a

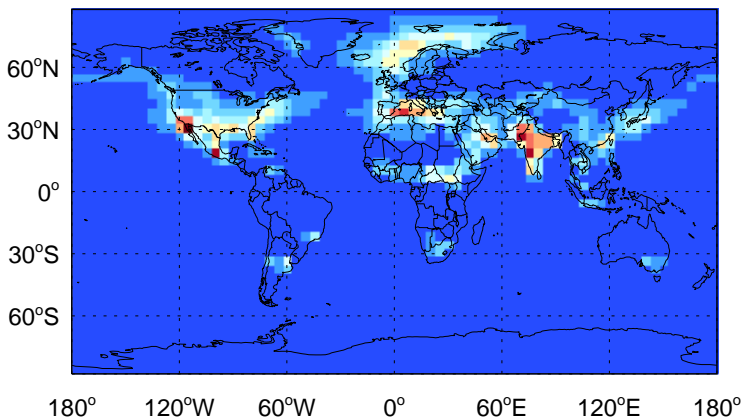
NO<sub>3</sub> - Species map @ 500 hPa for Jan



0.0000 0.0011 0.0022 0.0033 ppbv

v11-02c

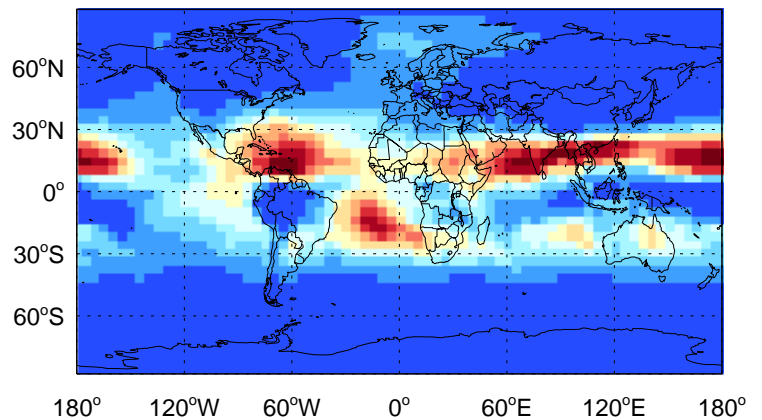
NO<sub>3</sub> - Species map @ surface for Jan



0.0000 0.0044 0.0088 0.0132 ppbv

v11-02c

NO<sub>3</sub> - Species map @ 500 hPa for Jan

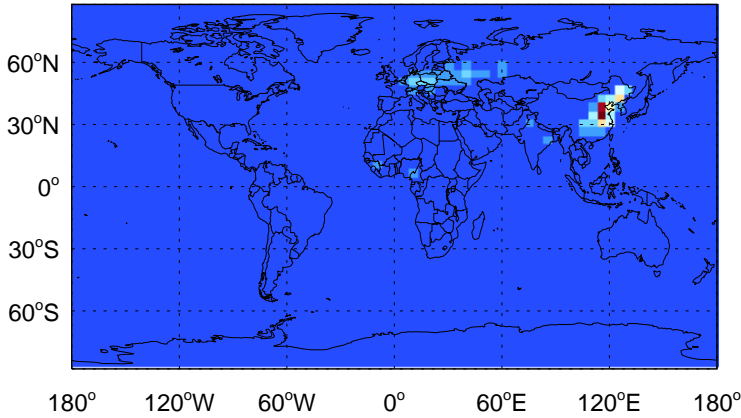


0.0000 0.0011 0.0021 0.0032 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

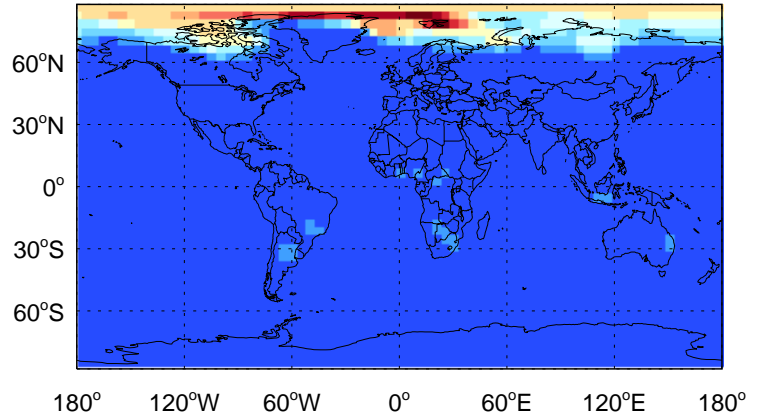
HNO<sub>2</sub> - Species map @ surface for Jan



0.0000 2.0488 4.0977 6.1465 ppbv

v11-01-public-Run0

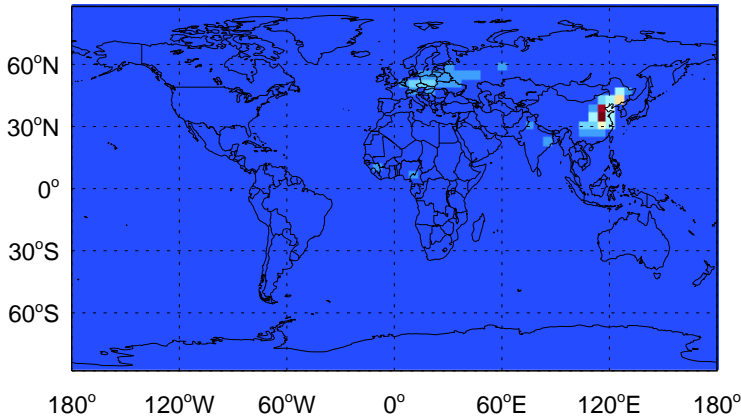
HNO<sub>2</sub> - Species map @ 500 hPa for Jan



0.0000 0.0019 0.0039 0.0058 ppbv

v11-02a

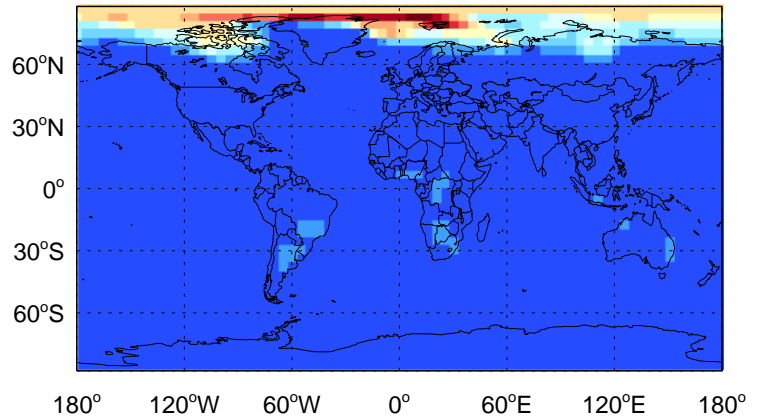
HNO<sub>2</sub> - Species map @ surface for Jan



0.0000 2.1628 4.3255 6.4883 ppbv

v11-02a

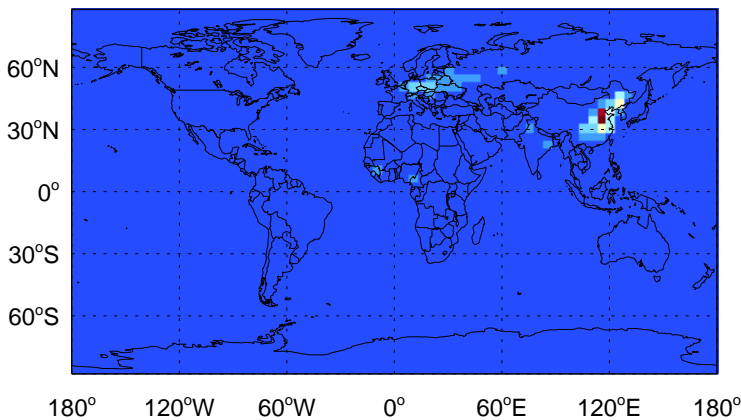
HNO<sub>2</sub> - Species map @ 500 hPa for Jan



0.0000 0.0018 0.0035 0.0053 ppbv

v11-02c

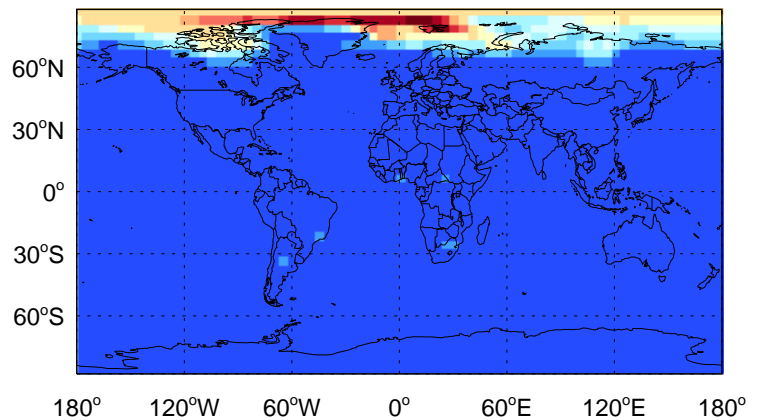
HNO<sub>2</sub> - Species map @ surface for Jan



0.0000 2.4428 4.8855 7.3283 ppbv

v11-02c

HNO<sub>2</sub> - Species map @ 500 hPa for Jan

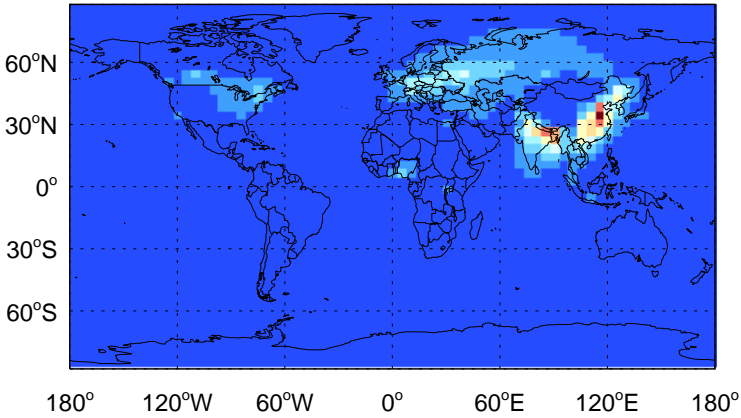


0.0000 0.0025 0.0049 0.0074 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

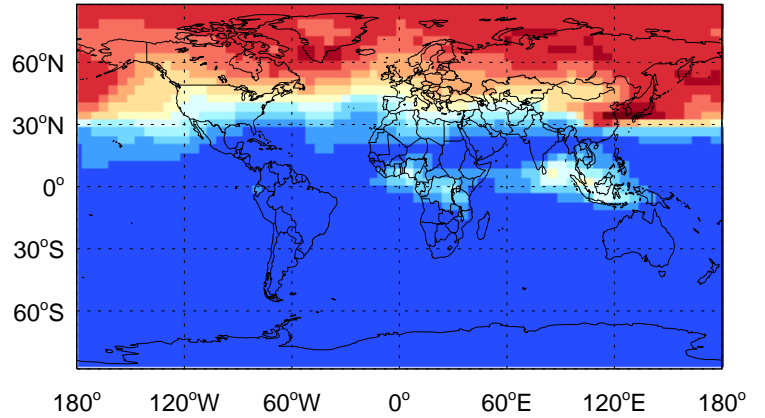
BENZ - Species map @ surface for Jan



0.0004 2.9607 5.9211 8.8814 ppbC

v11-01-public-Run0

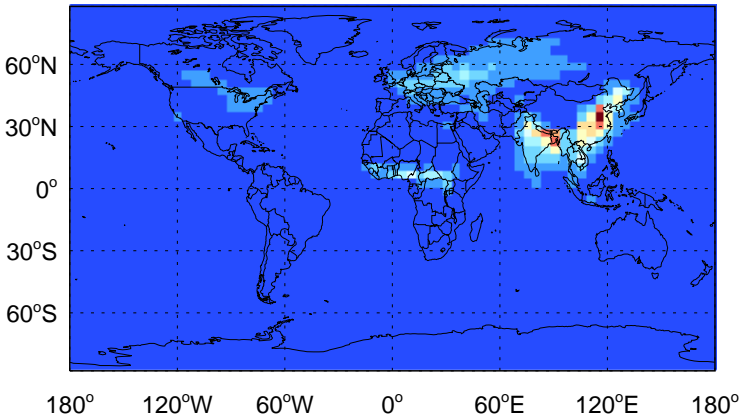
BENZ - Species map @ 500 hPa for Jan



0.0005 0.1192 0.2380 0.3568 ppbC

v11-02a

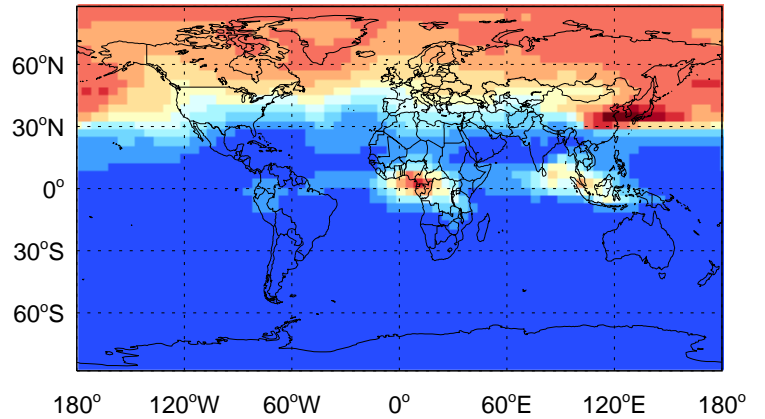
BENZ - Species map @ surface for Jan



0.0006 3.6474 7.2942 10.9410 ppbC

v11-02a

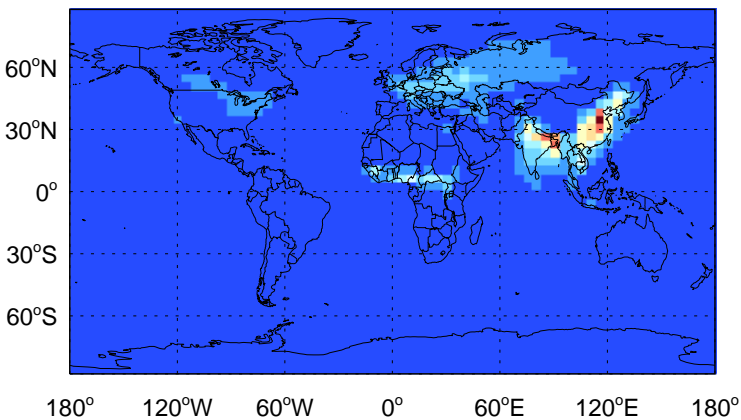
BENZ - Species map @ 500 hPa for Jan



0.0008 0.1479 0.2950 0.4421 ppbC

v11-02c

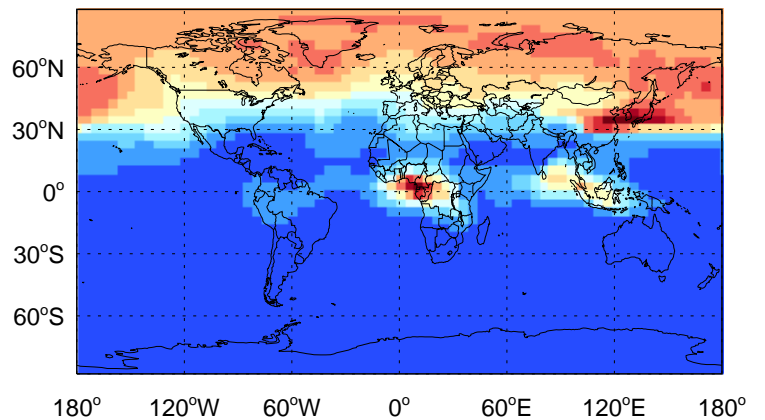
BENZ - Species map @ surface for Jan



0.0007 3.6262 7.2518 10.8773 ppbC

v11-02c

BENZ - Species map @ 500 hPa for Jan

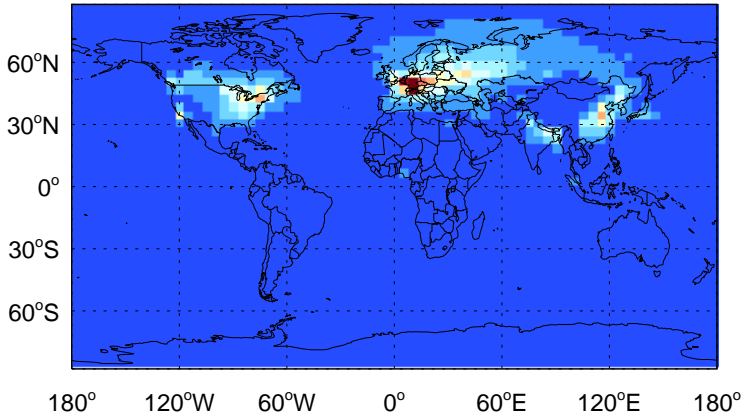


0.0009 0.1426 0.2842 0.4259 ppbC

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

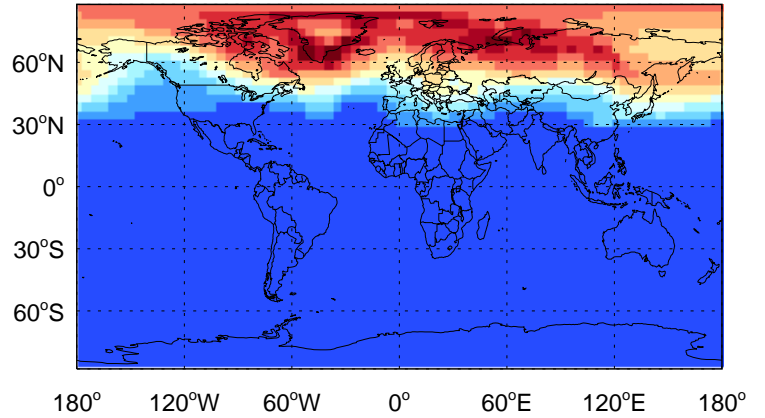
TOLU - Species map @ surface for Jan



0.0000 2.7338 5.4676 8.2014 ppbC

v11-01-public-Run0

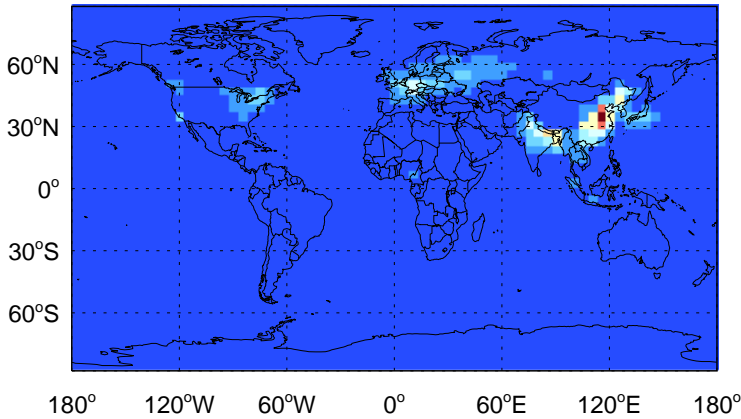
TOLU - Species map @ 500 hPa for Jan



0.0000 0.0983 0.1966 0.2949 ppbC

v11-02a

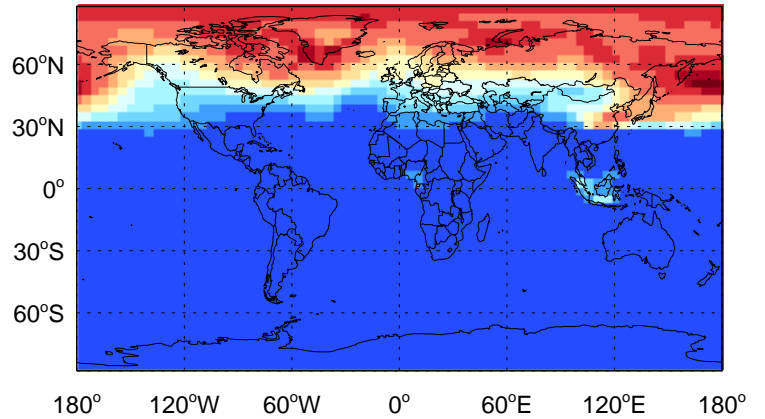
TOLU - Species map @ surface for Jan



0.0000 6.7940 13.5879 20.3819 ppbC

v11-02a

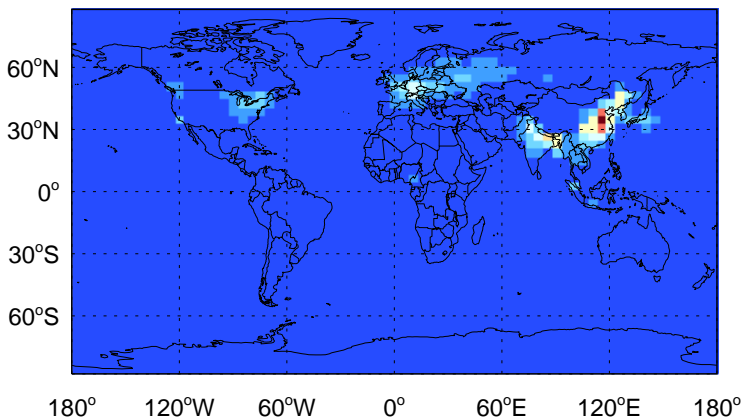
TOLU - Species map @ 500 hPa for Jan



0.0000 0.1165 0.2331 0.3496 ppbC

v11-02c

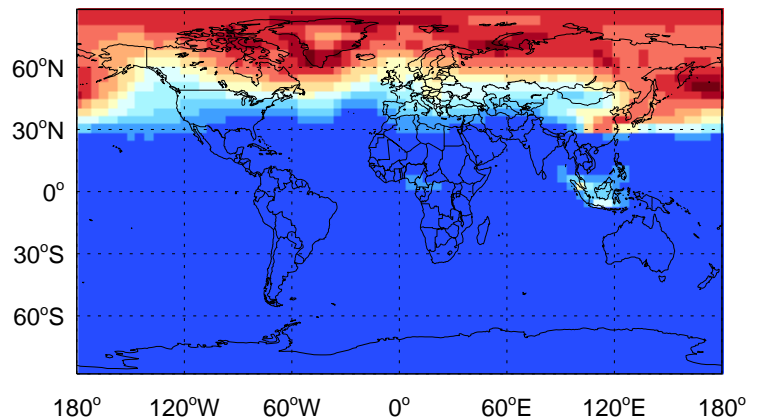
TOLU - Species map @ surface for Jan



0.0000 6.7223 13.4446 20.1669 ppbC

v11-02c

TOLU - Species map @ 500 hPa for Jan



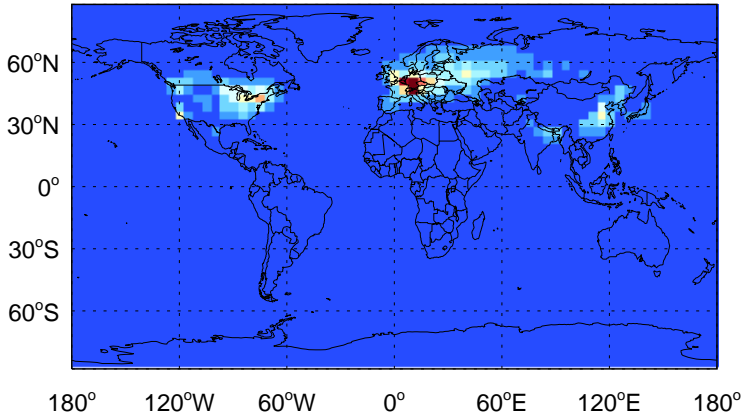
0.0000 0.0924 0.1848 0.2771 ppbC



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

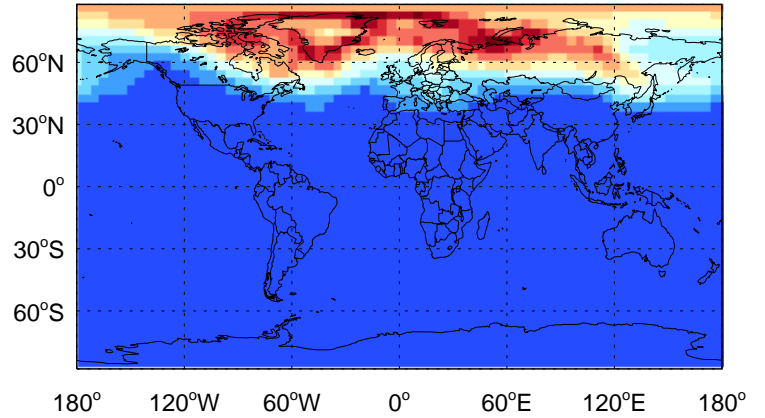
XYLE - Species map @ surface for Jan



0.0000 1.8398 3.6796 5.5194 ppbC

v11-01-public-Run0

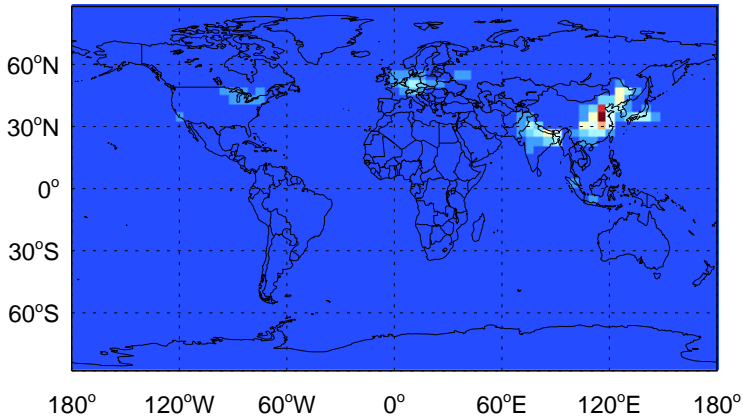
XYLE - Species map @ 500 hPa for Jan



0.0000 0.0255 0.0511 0.0766 ppbC

v11-02a

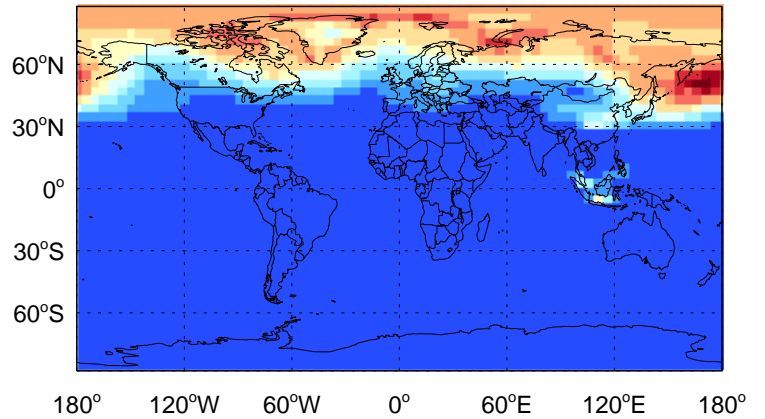
XYLE - Species map @ surface for Jan



0.0000 6.3949 12.7899 19.1848 ppbC

v11-02a

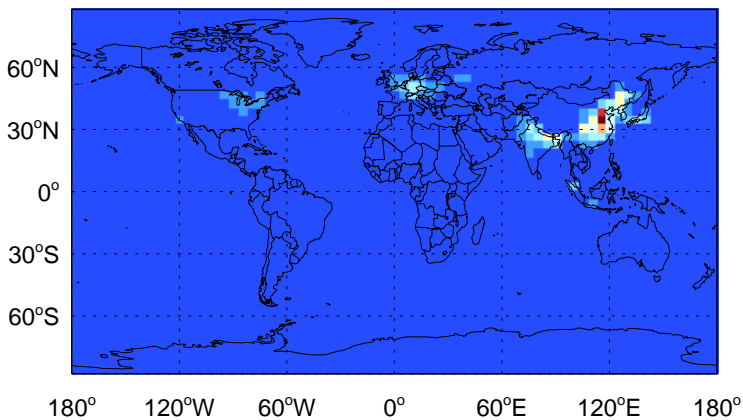
XYLE - Species map @ 500 hPa for Jan



0.0000 0.0300 0.0601 0.0901 ppbC

v11-02c

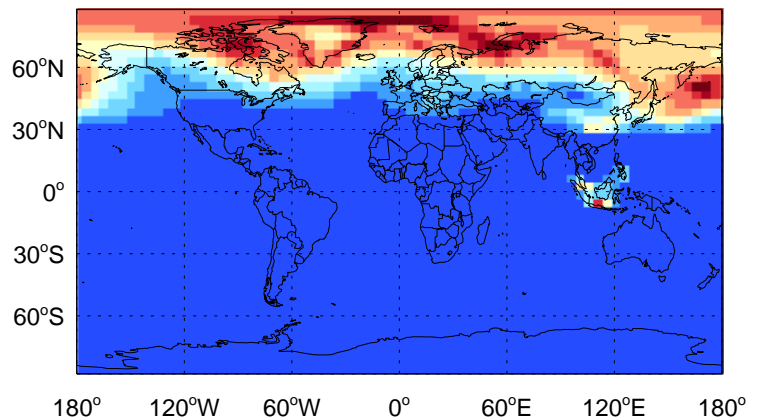
XYLE - Species map @ surface for Jan



0.0000 6.3383 12.6766 19.0148 ppbC

v11-02c

XYLE - Species map @ 500 hPa for Jan

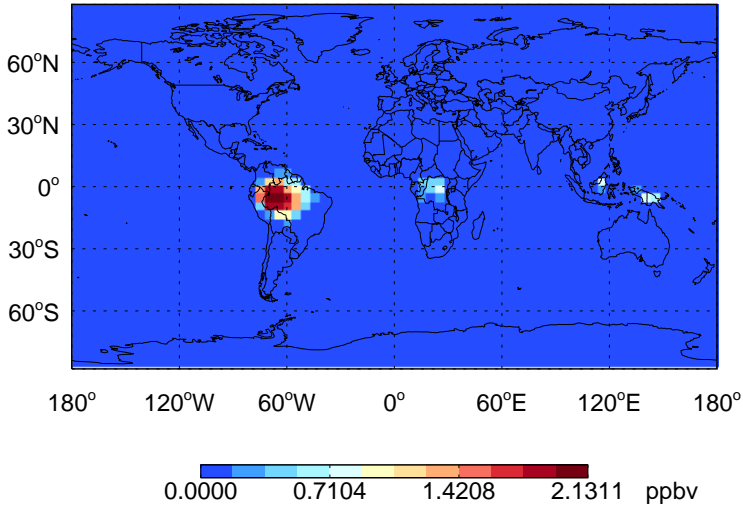


0.0000 0.0196 0.0391 0.0587 ppbC

# GEOS-Chem Concentration Maps at Surface and 500 hPa

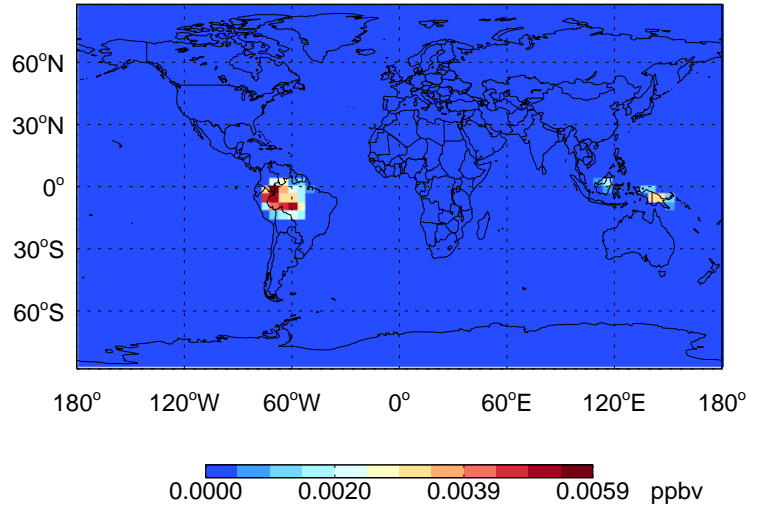
v11-01-public-Run0

MTPA - Species map @ surface for Jan



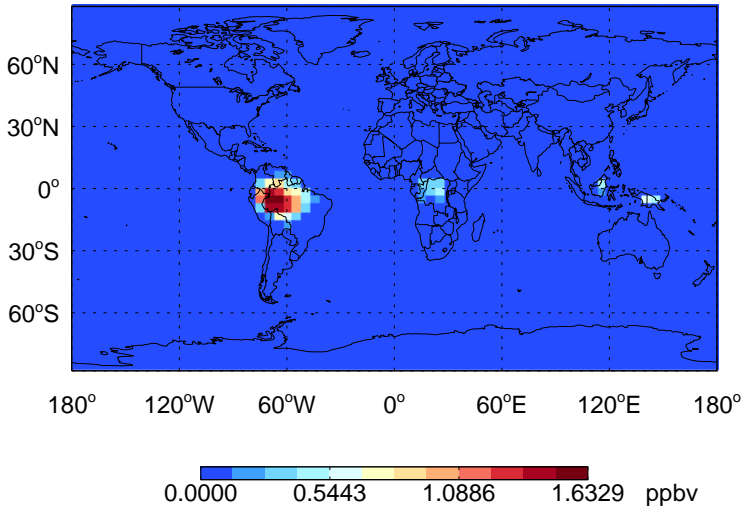
v11-01-public-Run0

MTPA - Species map @ 500 hPa for Jan



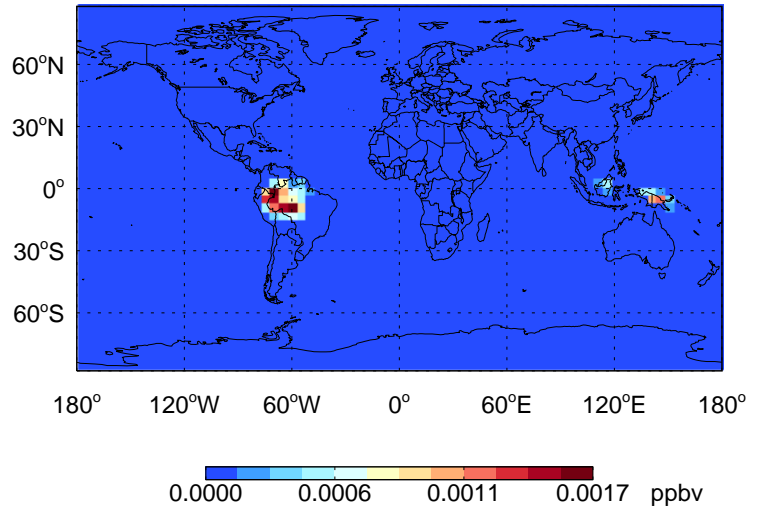
v11-02a

MTPA - Species map @ surface for Jan



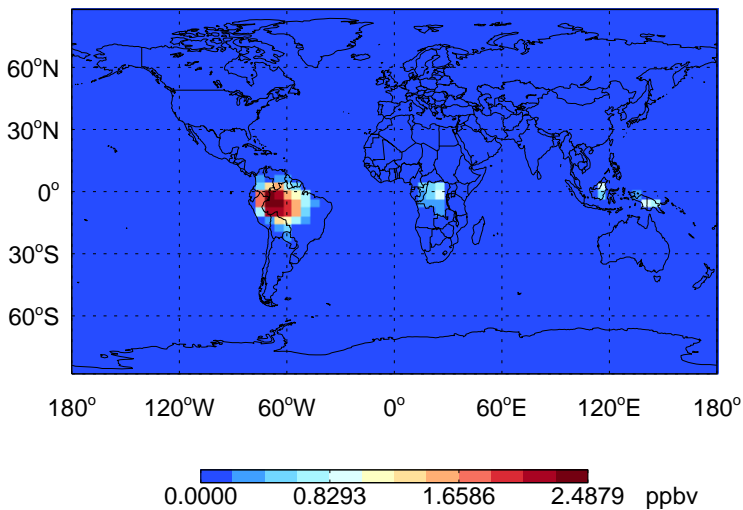
v11-02a

MTPA - Species map @ 500 hPa for Jan



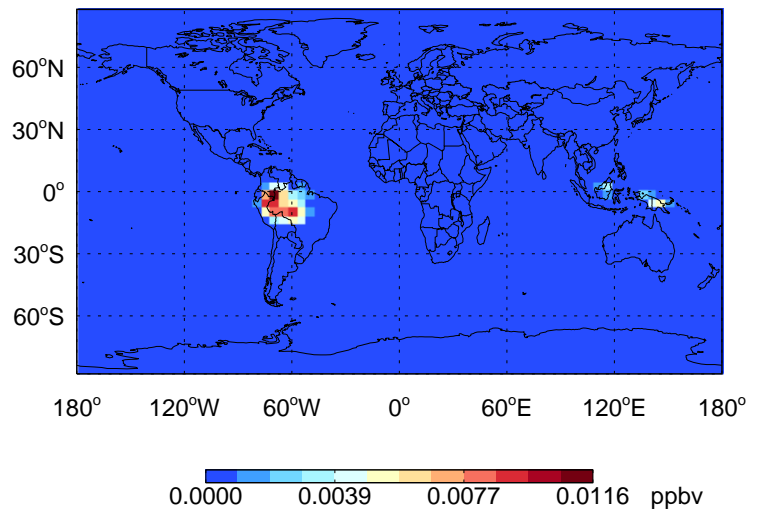
v11-02c

MTPA - Species map @ surface for Jan



v11-02c

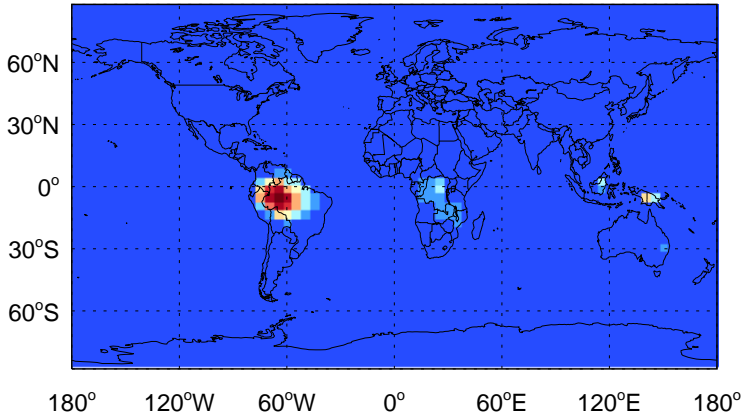
MTPA - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

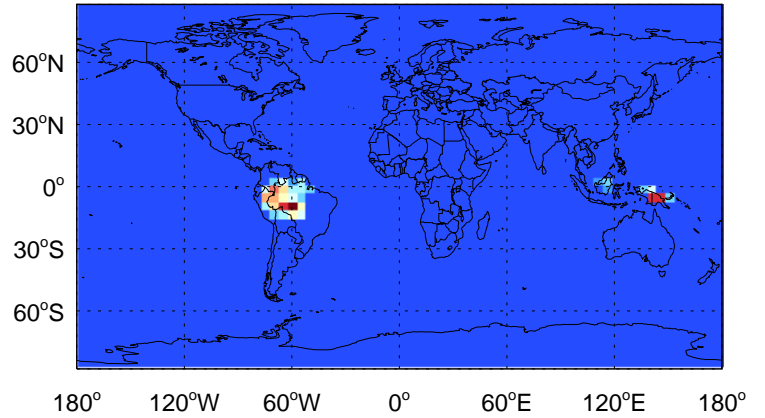
LIMO - Species map @ surface for Jan



0.0000 0.0374 0.0747 0.1121 ppbv

v11-01-public-Run0

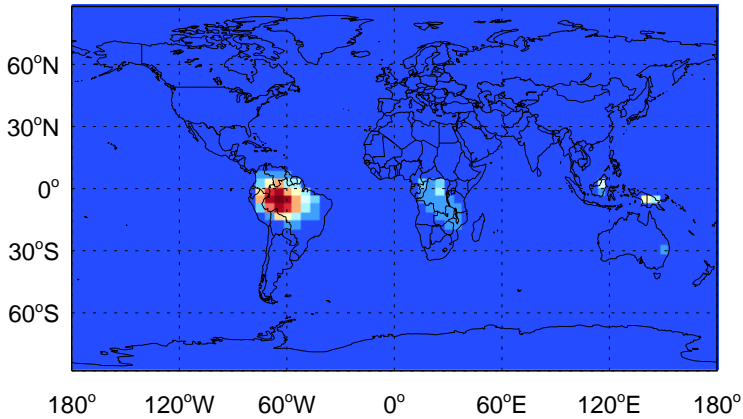
LIMO - Species map @ 500 hPa for Jan



6.486e-25 2.022e-05 4.044e-05 6.066e-05 ppbv

v11-02a

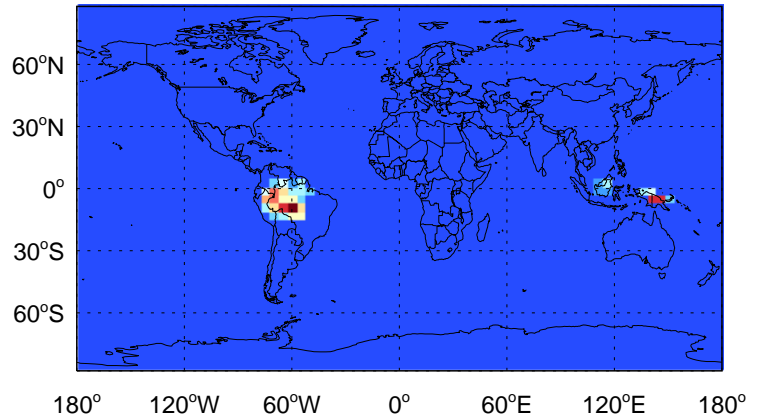
LIMO - Species map @ surface for Jan



0.0000 0.0403 0.0805 0.1208 ppbv

v11-02a

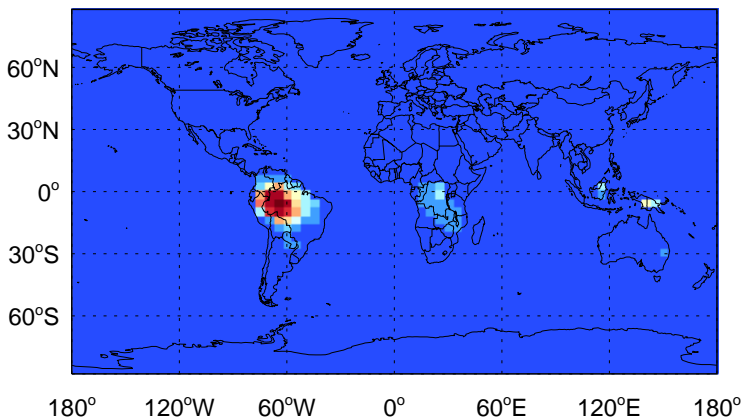
LIMO - Species map @ 500 hPa for Jan



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

v11-02c

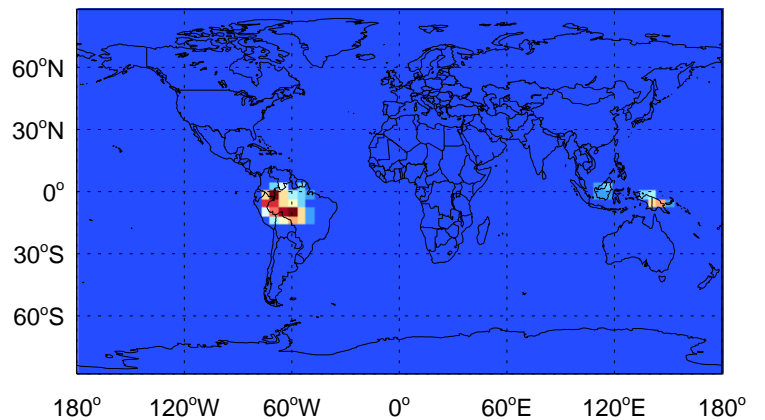
LIMO - Species map @ surface for Jan



0.0000 0.0468 0.0935 0.1403 ppbv

v11-02c

LIMO - Species map @ 500 hPa for Jan

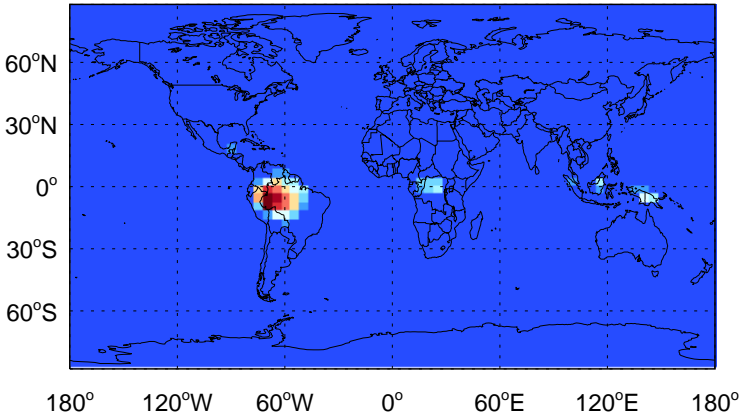


0.0000 0.0000 0.0001 0.0001 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

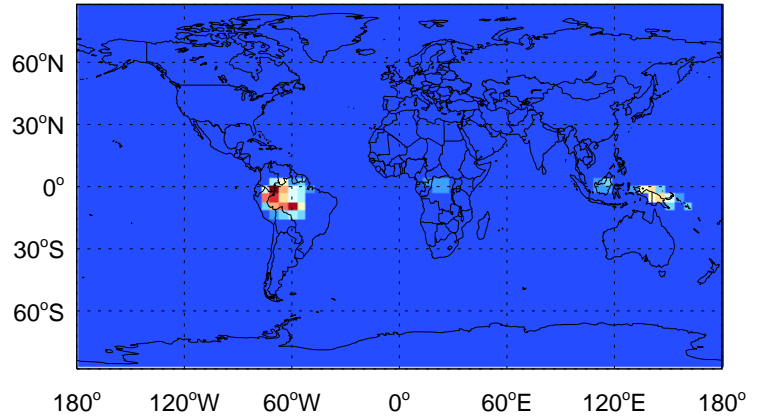
MTPO - Species map @ surface for Jan



0.0000 0.0492 0.0984 0.1476 ppbv

v11-01-public-Run0

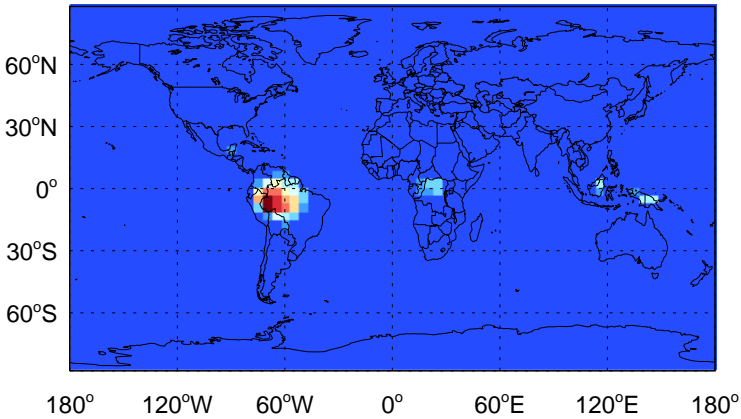
MTPO - Species map @ 500 hPa for Jan



1.077e-26 3.196e-06 6.391e-06 9.587e-06 ppbv

v11-02a

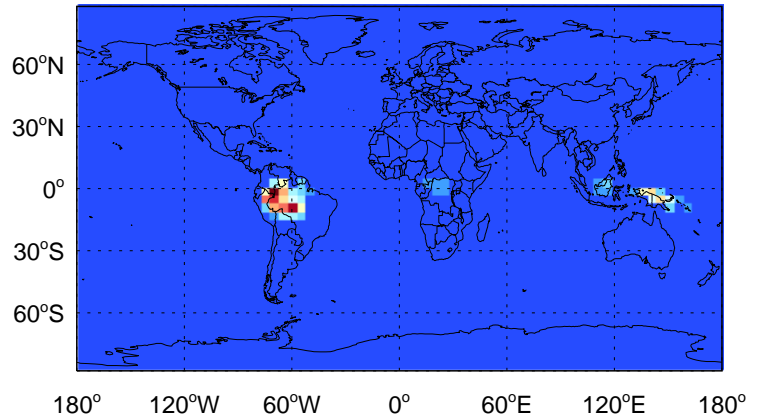
MTPO - Species map @ surface for Jan



0.0000 0.0608 0.1216 0.1825 ppbv

v11-02a

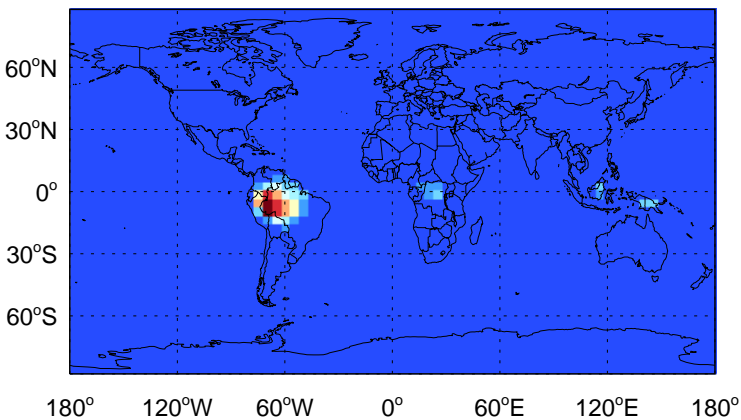
MTPO - Species map @ 500 hPa for Jan



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

v11-02c

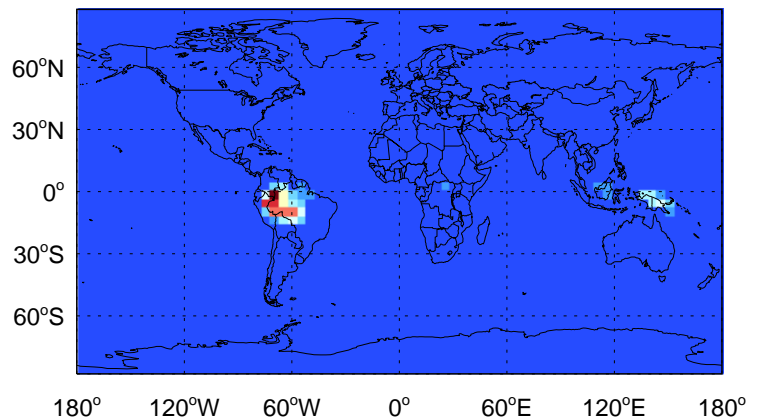
MTPO - Species map @ surface for Jan



0.0000 0.0837 0.1674 0.2511 ppbv

v11-02c

MTPO - Species map @ 500 hPa for Jan

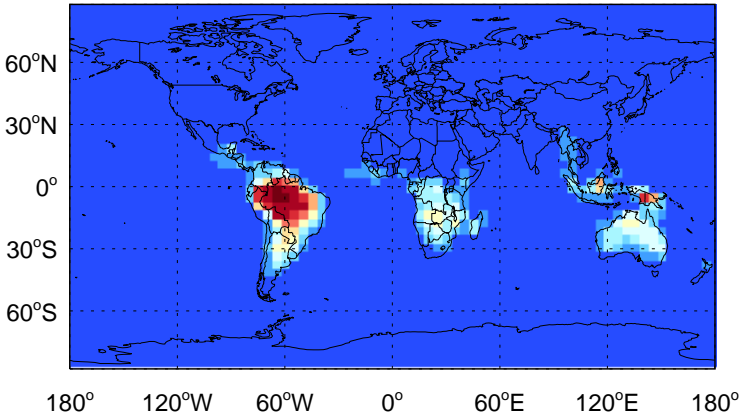


1.281e-26 7.772e-06 1.554e-05 2.332e-05 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

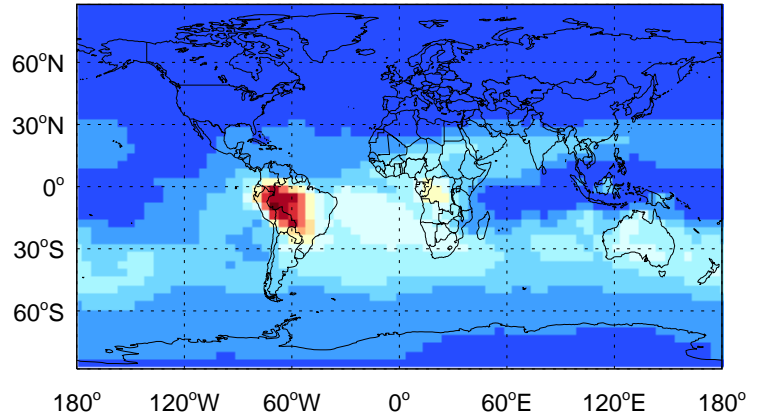
TSOG1 - Species map @ surface for Jan



0.0000 0.0077 0.0154 0.0231 ppbv

v11-01-public-Run0

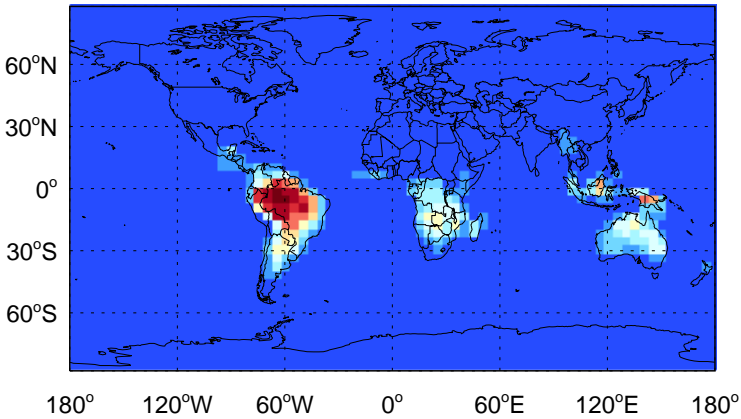
TSOG1 - Species map @ 500 hPa for Jan



0.0000 0.0008 0.0016 0.0023 ppbv

v11-02a

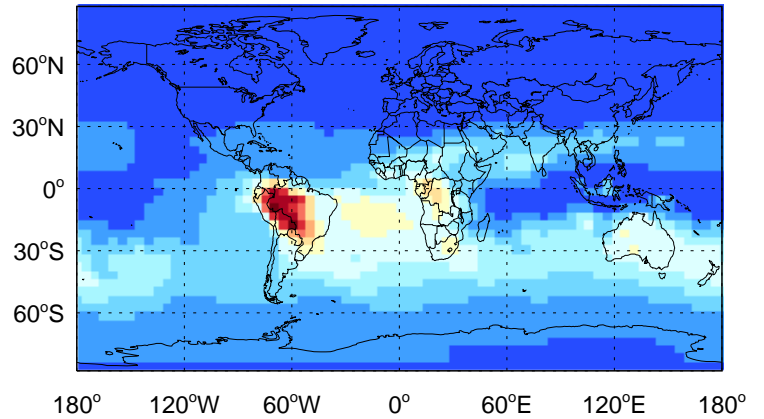
TSOG1 - Species map @ surface for Jan



0.0000 0.0080 0.0161 0.0241 ppbv

v11-02a

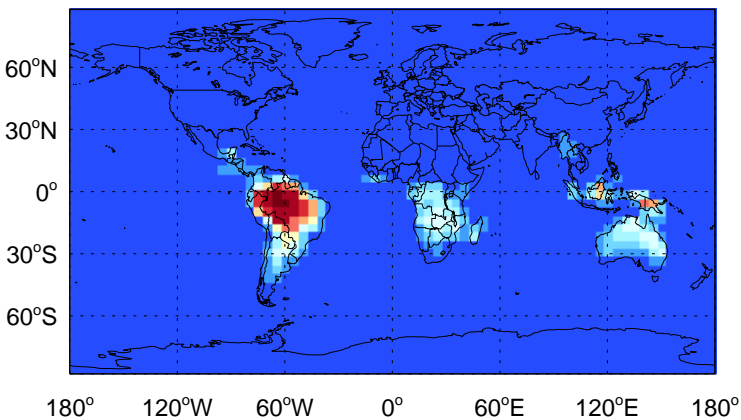
TSOG1 - Species map @ 500 hPa for Jan



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02c

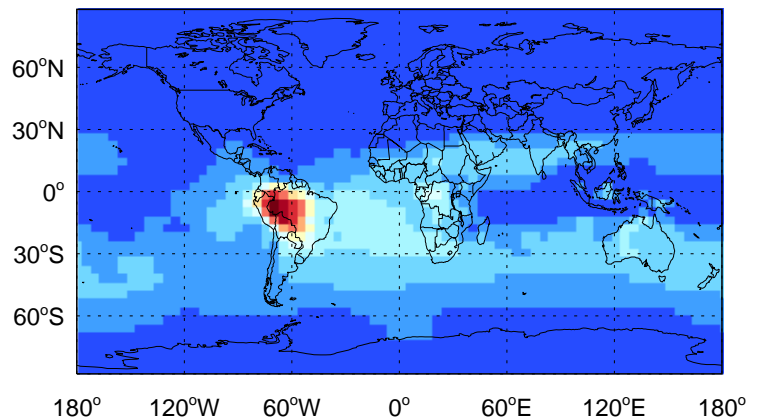
TSOG1 - Species map @ surface for Jan



0.0000 0.0074 0.0147 0.0221 ppbv

v11-02c

TSOG1 - Species map @ 500 hPa for Jan



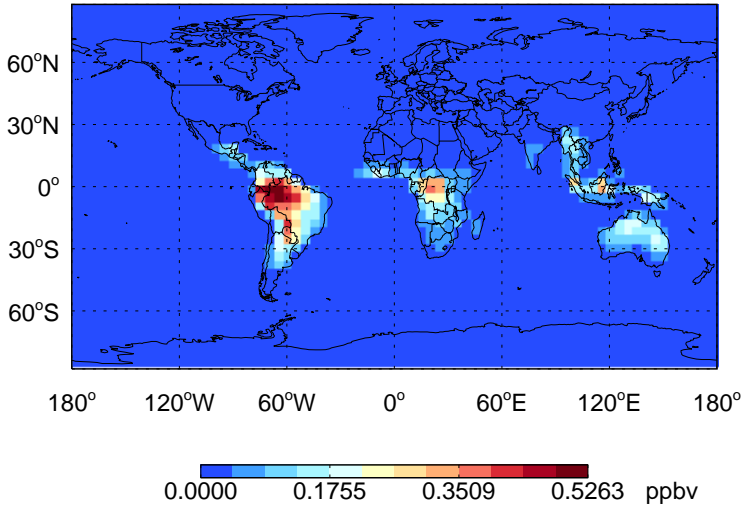
0.0000 0.0008 0.0016 0.0024 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

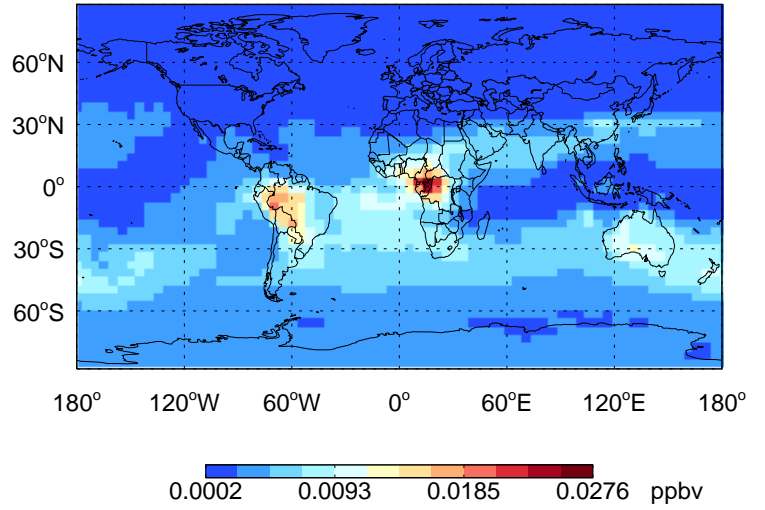
v11-01-public-Run0

TSOG2 - Species map @ surface for Jan



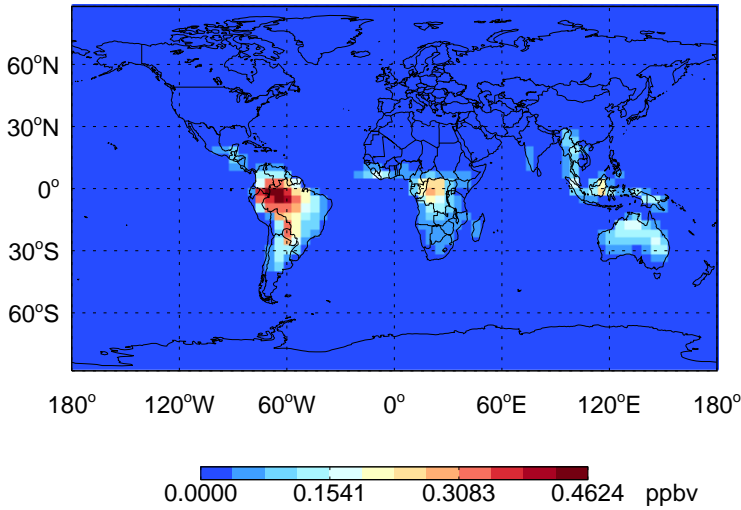
v11-01-public-Run0

TSOG2 - Species map @ 500 hPa for Jan



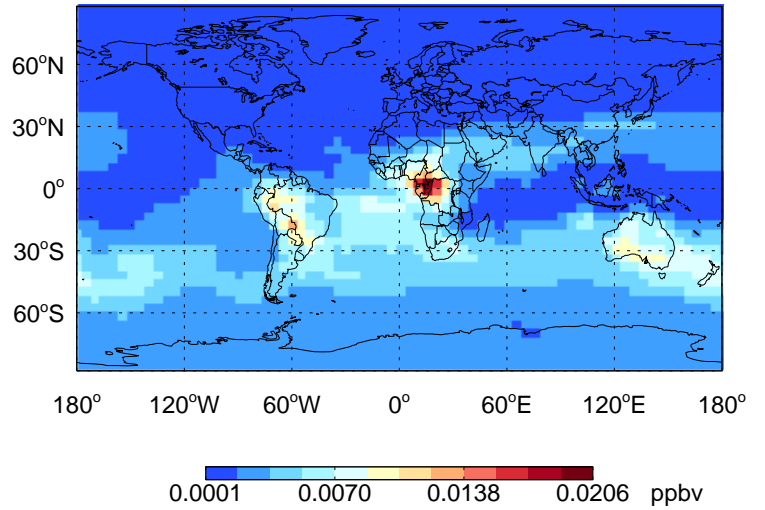
v11-02a

TSOG2 - Species map @ surface for Jan



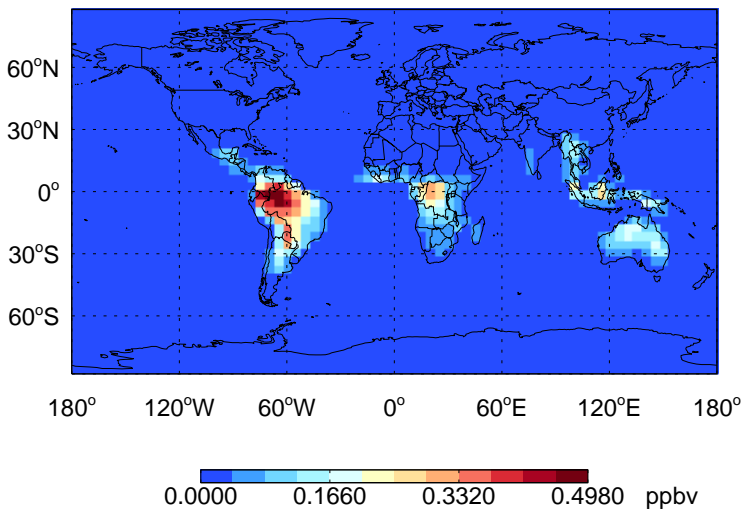
v11-02a

TSOG2 - Species map @ 500 hPa for Jan



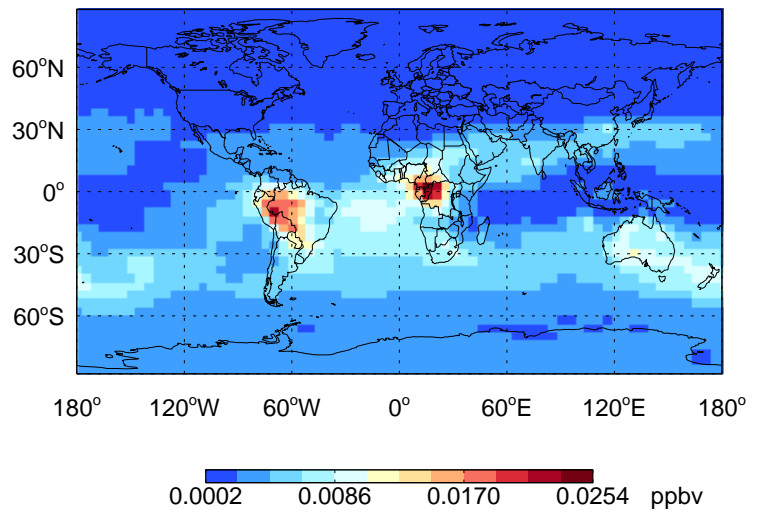
v11-02c

TSOG2 - Species map @ surface for Jan



v11-02c

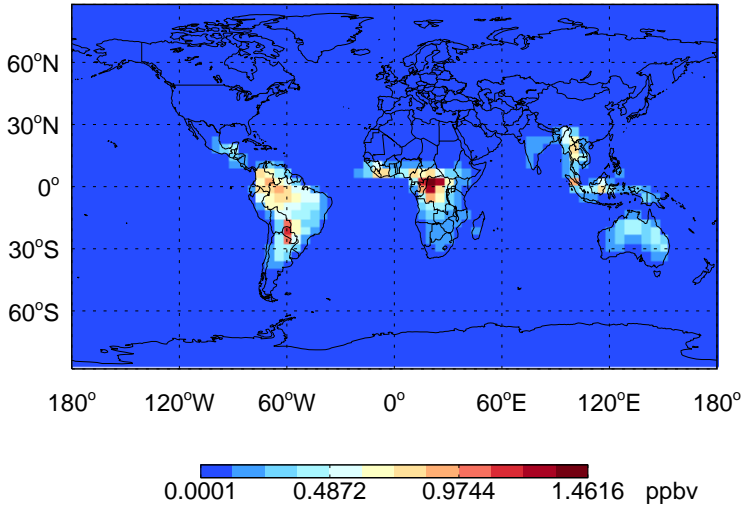
TSOG2 - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

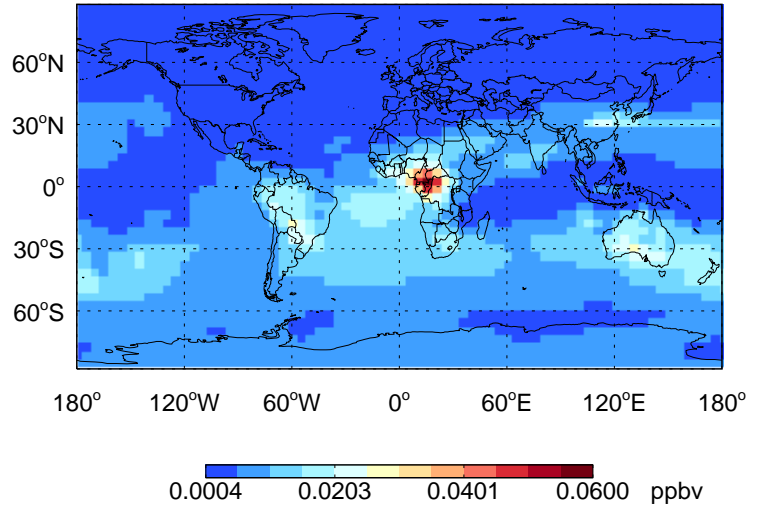
v11-01-public-Run0

TSOG3 - Species map @ surface for Jan



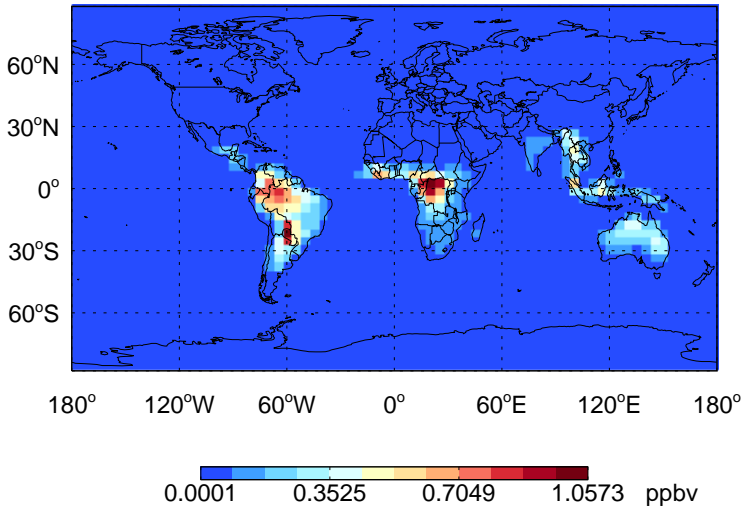
v11-01-public-Run0

TSOG3 - Species map @ 500 hPa for Jan



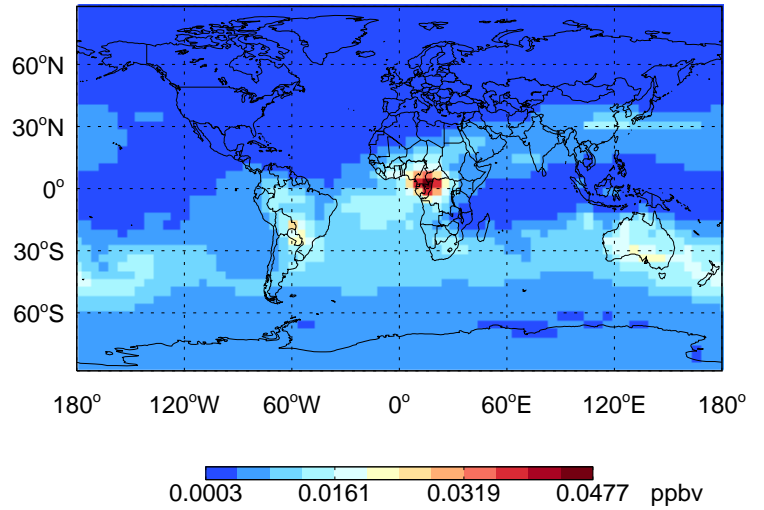
v11-02a

TSOG3 - Species map @ surface for Jan



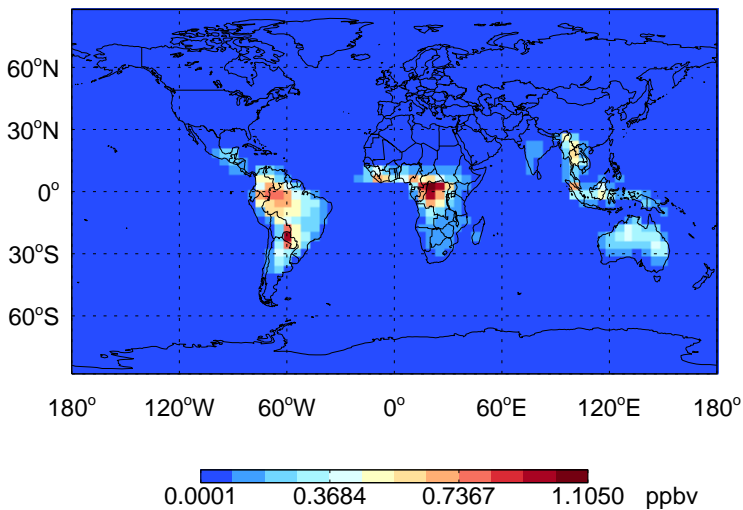
v11-02a

TSOG3 - Species map @ 500 hPa for Jan



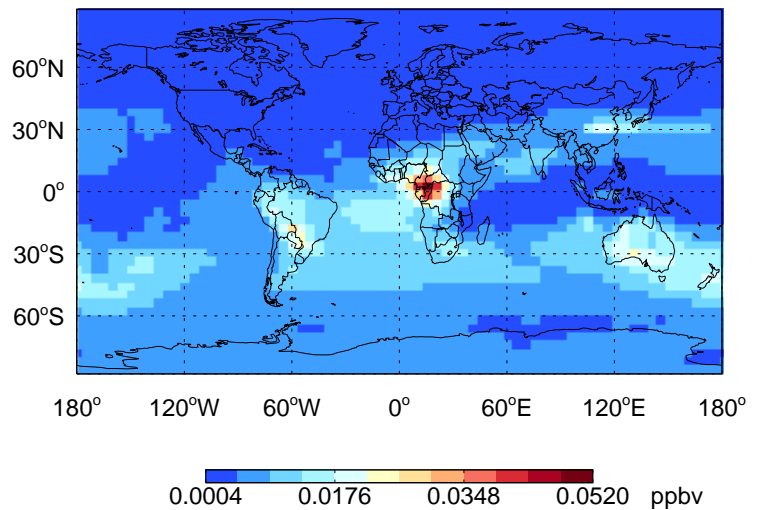
v11-02c

TSOG3 - Species map @ surface for Jan



v11-02c

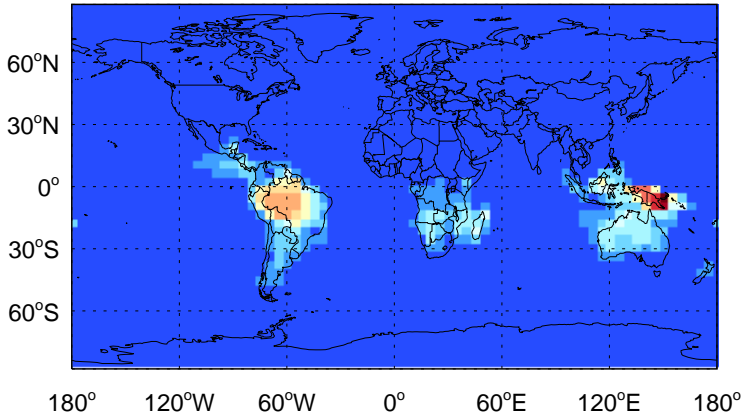
TSOG3 - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

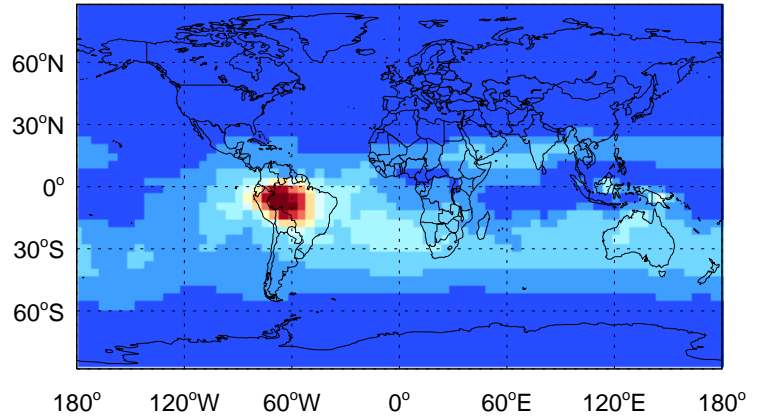
TSOG0 - Species map @ surface for Jan



0.0000 0.0035 0.0070 0.0106 ppbv

v11-01-public-Run0

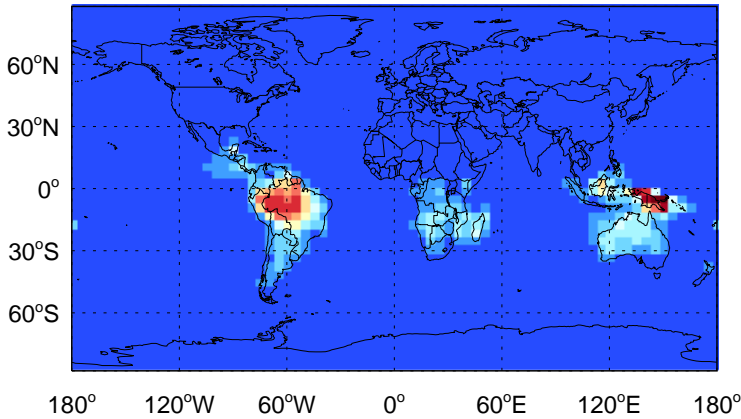
TSOG0 - Species map @ 500 hPa for Jan



0.0000 0.0009 0.0018 0.0027 ppbv

v11-02a

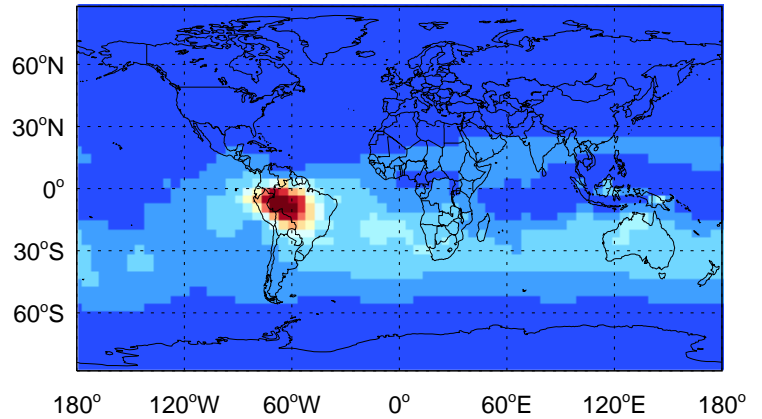
TSOG0 - Species map @ surface for Jan



0.0000 0.0027 0.0053 0.0080 ppbv

v11-02a

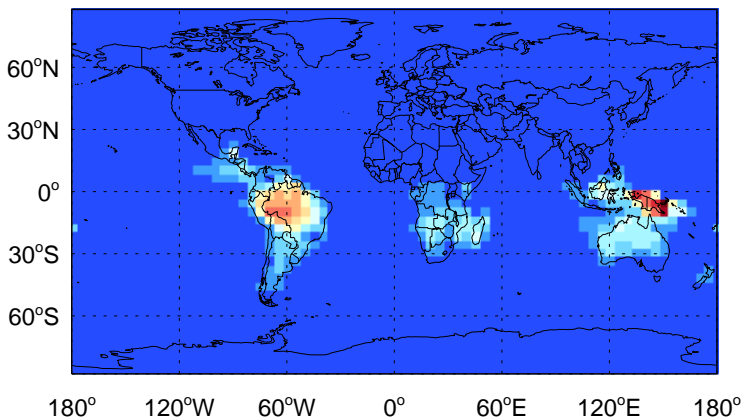
TSOG0 - Species map @ 500 hPa for Jan



0.0000 0.0006 0.0011 0.0017 ppbv

v11-02c

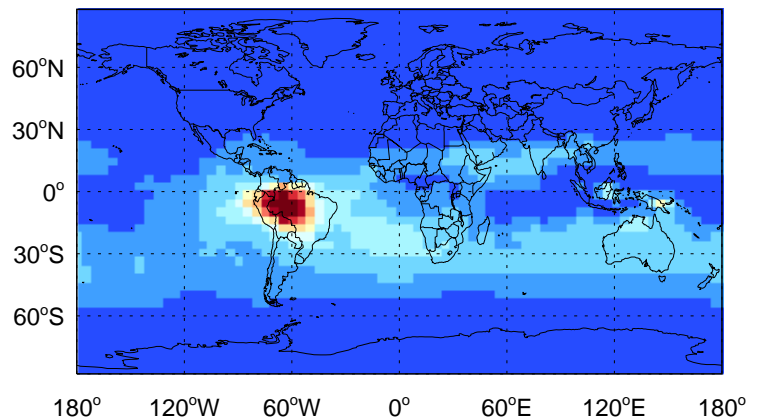
TSOG0 - Species map @ surface for Jan



0.0000 0.0035 0.0070 0.0105 ppbv

v11-02c

TSOG0 - Species map @ 500 hPa for Jan

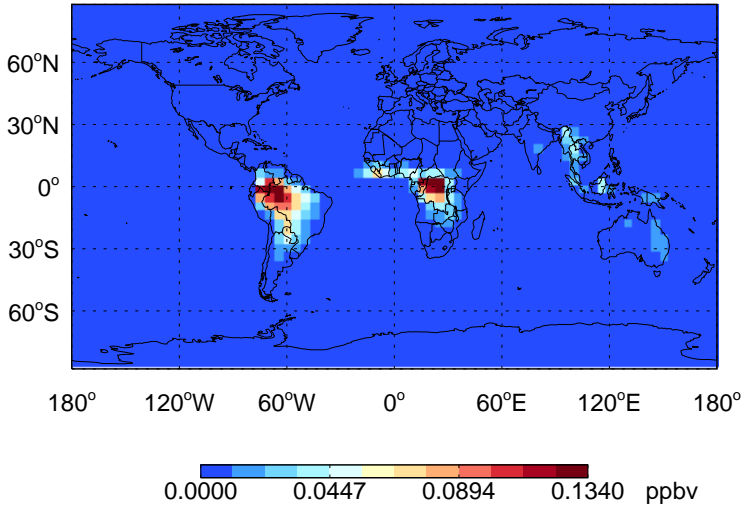


0.0000 0.0009 0.0017 0.0026 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

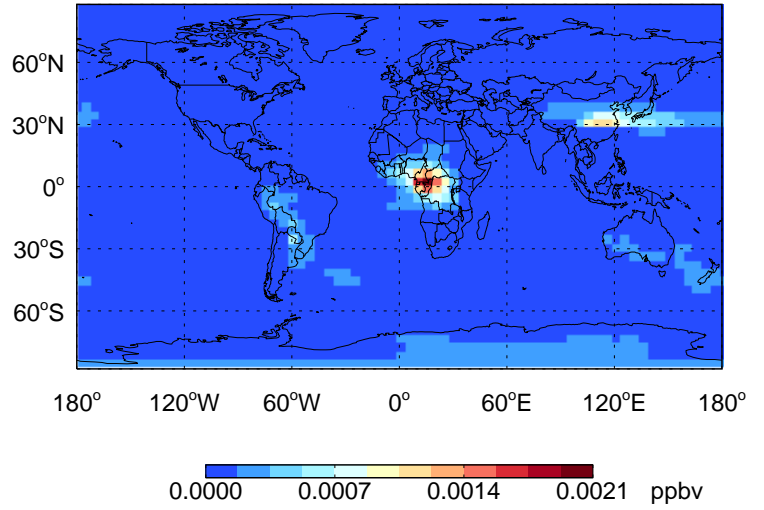
v11-01-public-Run0

TSOA1 - Species map @ surface for Jan



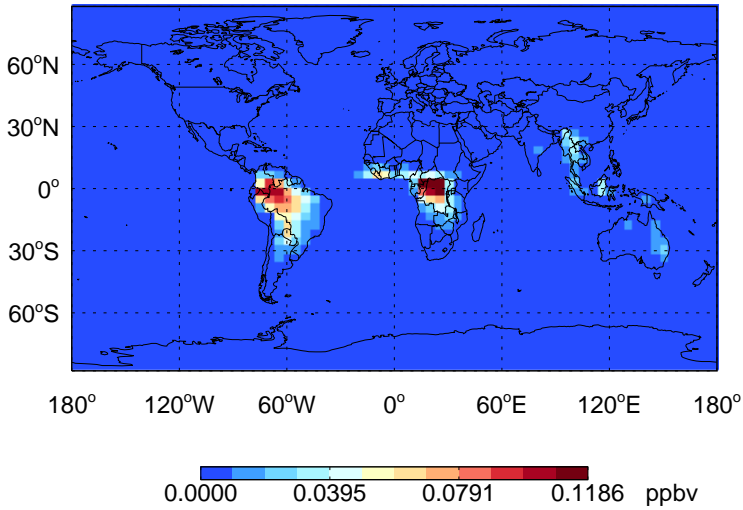
v11-01-public-Run0

TSOA1 - Species map @ 500 hPa for Jan



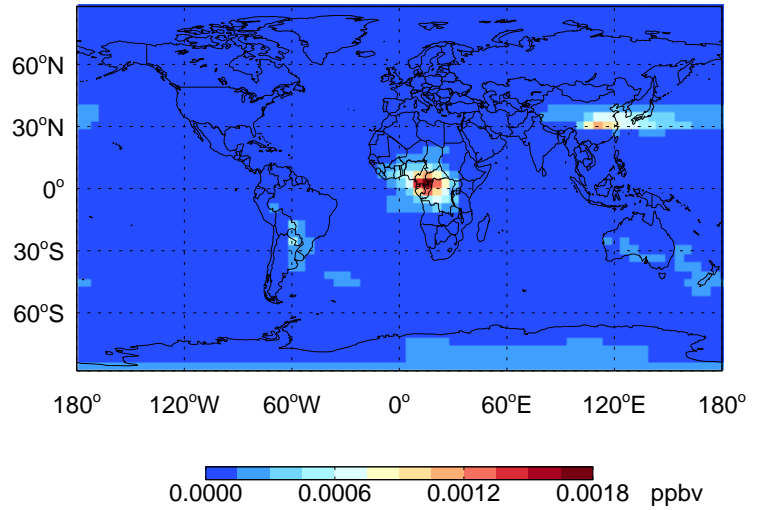
v11-02a

TSOA1 - Species map @ surface for Jan



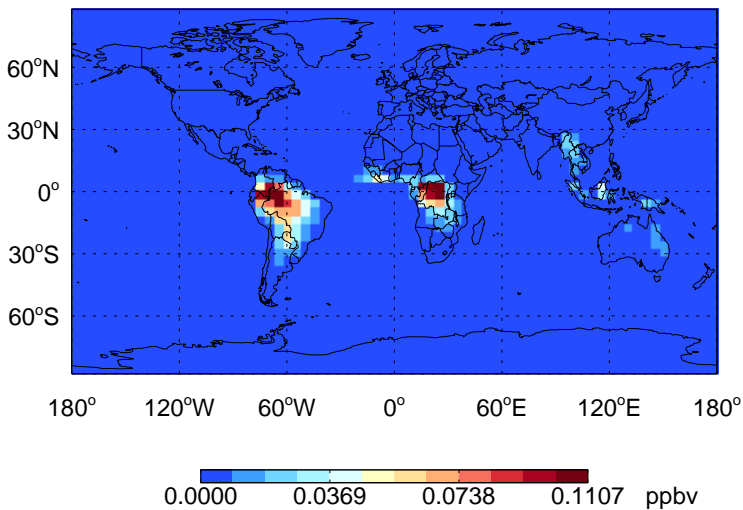
v11-02a

TSOA1 - Species map @ 500 hPa for Jan



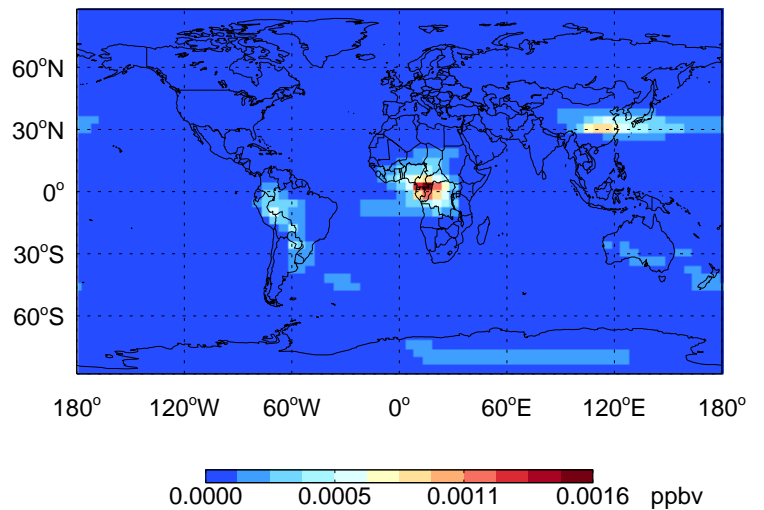
v11-02c

TSOA1 - Species map @ surface for Jan



v11-02c

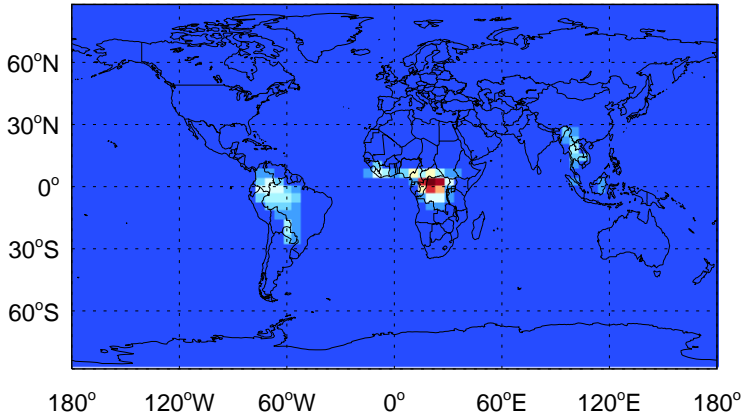
TSOA1 - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

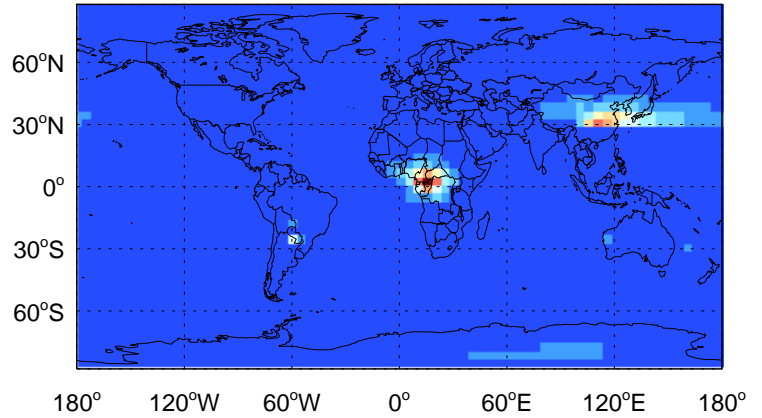
TSOA2 - Species map @ surface for Jan



0.0000 0.2999 0.5998 0.8997 ppbv

v11-01-public-Run0

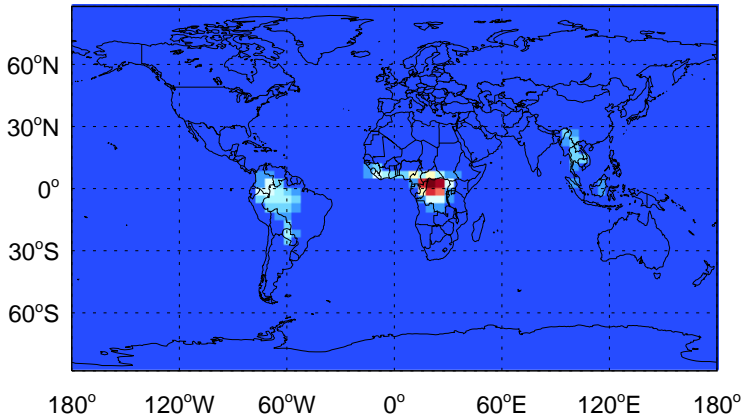
TSOA2 - Species map @ 500 hPa for Jan



0.0000 0.0020 0.0039 0.0059 ppbv

v11-02a

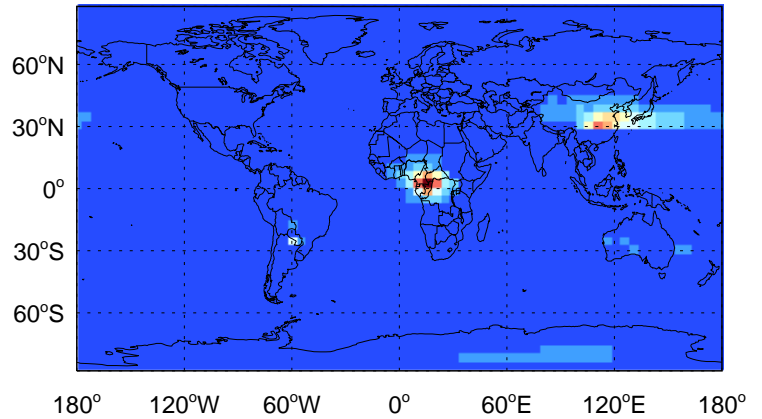
TSOA2 - Species map @ surface for Jan



0.0000 0.2145 0.4290 0.6435 ppbv

v11-02a

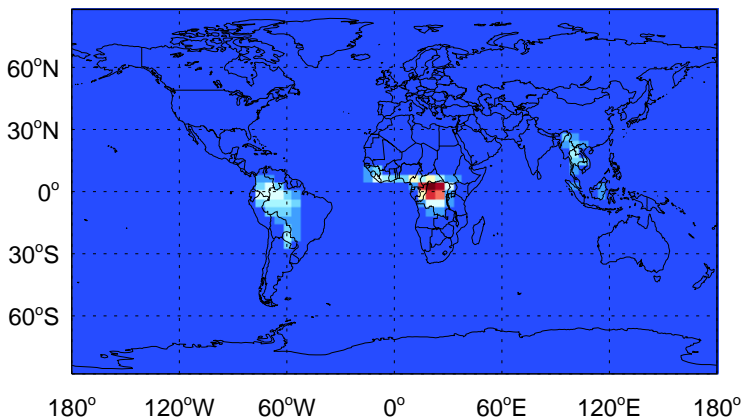
TSOA2 - Species map @ 500 hPa for Jan



0.0000 0.0015 0.0029 0.0044 ppbv

v11-02c

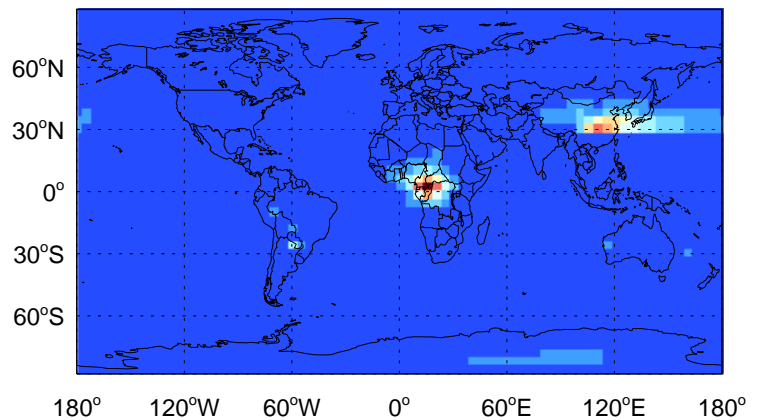
TSOA2 - Species map @ surface for Jan



0.0000 0.2478 0.4956 0.7434 ppbv

v11-02c

TSOA2 - Species map @ 500 hPa for Jan



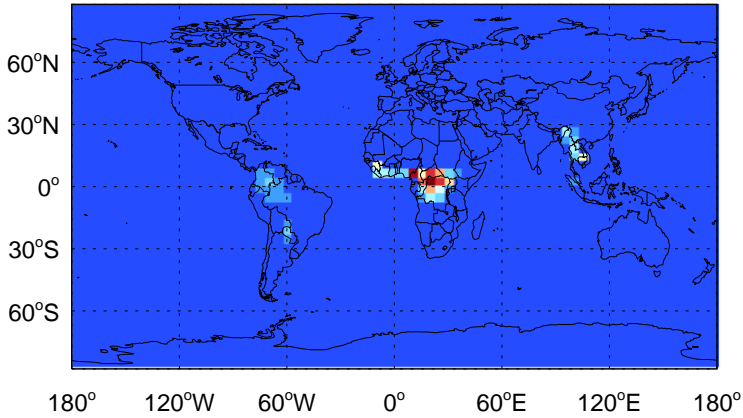
0.0000 0.0018 0.0037 0.0055 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

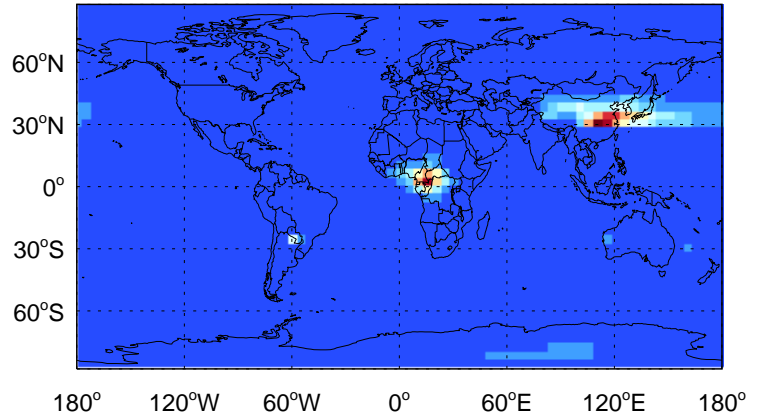
TSOA3 - Species map @ surface for Jan



0.0000 0.1452 0.2903 0.4355 ppbv

v11-01-public-Run0

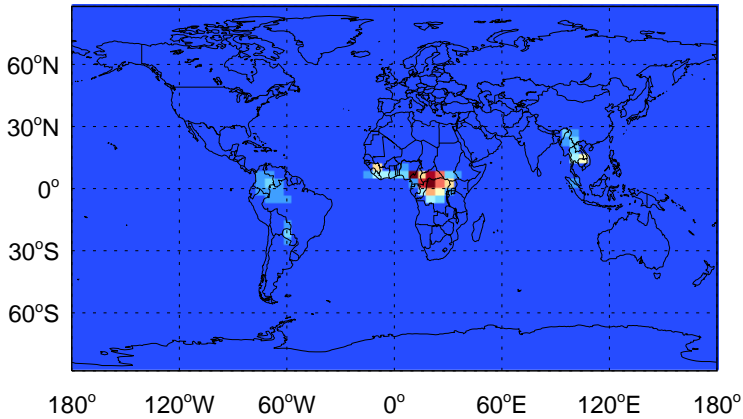
TSOA3 - Species map @ 500 hPa for Jan



0.0000 0.0005 0.0010 0.0015 ppbv

v11-02a

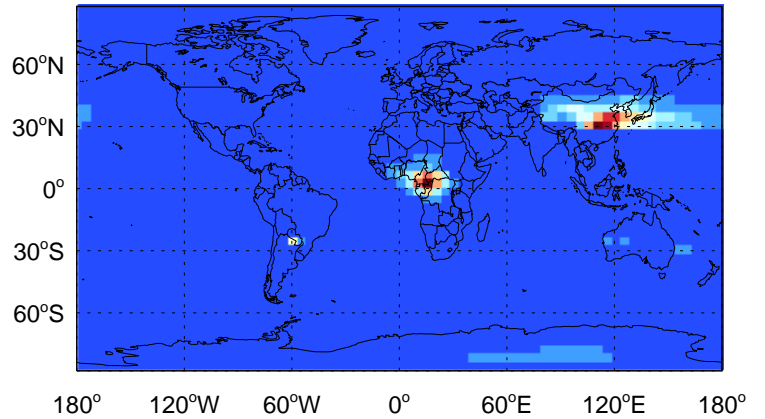
TSOA3 - Species map @ surface for Jan



0.0000 0.0918 0.1836 0.2754 ppbv

v11-02a

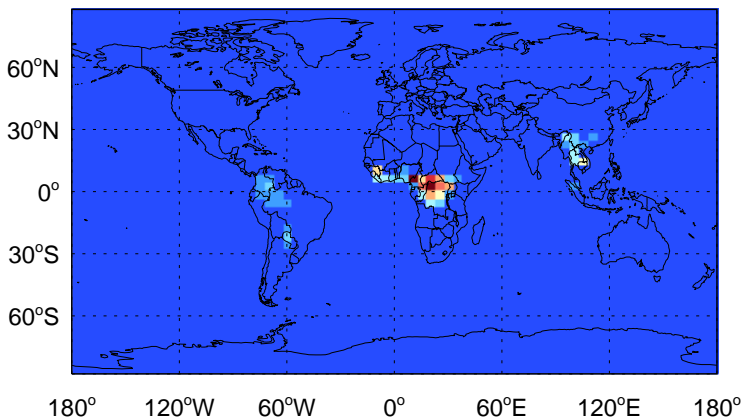
TSOA3 - Species map @ 500 hPa for Jan



0.0000 0.0004 0.0007 0.0011 ppbv

v11-02c

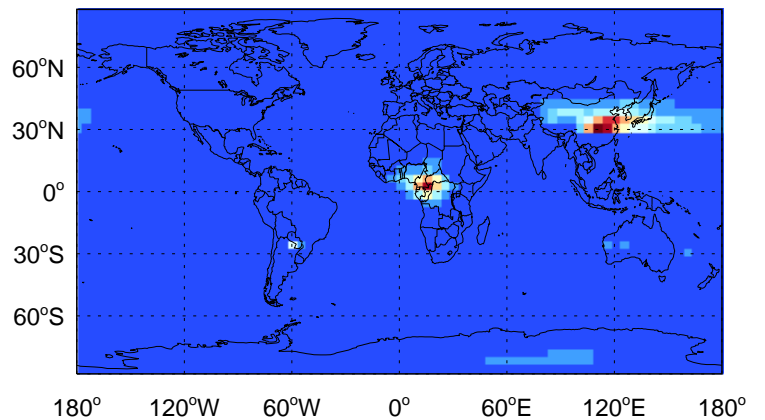
TSOA3 - Species map @ surface for Jan



0.0000 0.1066 0.2132 0.3197 ppbv

v11-02c

TSOA3 - Species map @ 500 hPa for Jan

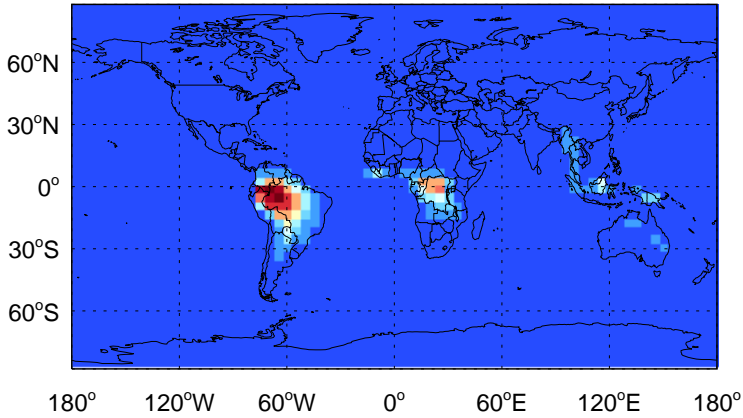


0.0000 0.0004 0.0009 0.0013 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

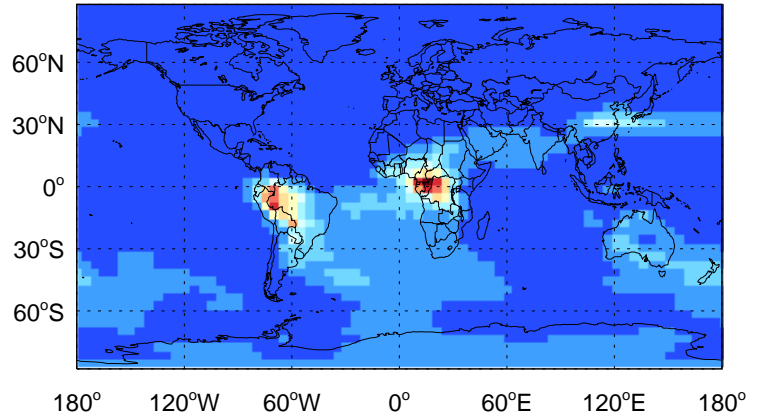
TSOA0 - Species map @ surface for Jan



0.0000 0.1174 0.2348 0.3521 ppbv

v11-01-public-Run0

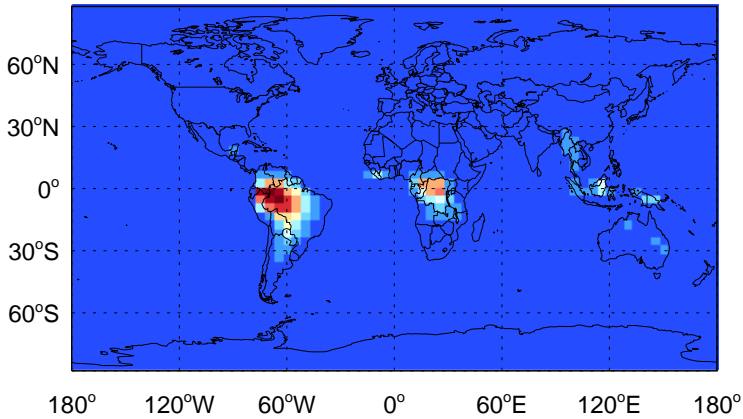
TSOA0 - Species map @ 500 hPa for Jan



0.0000 0.0015 0.0029 0.0044 ppbv

v11-02a

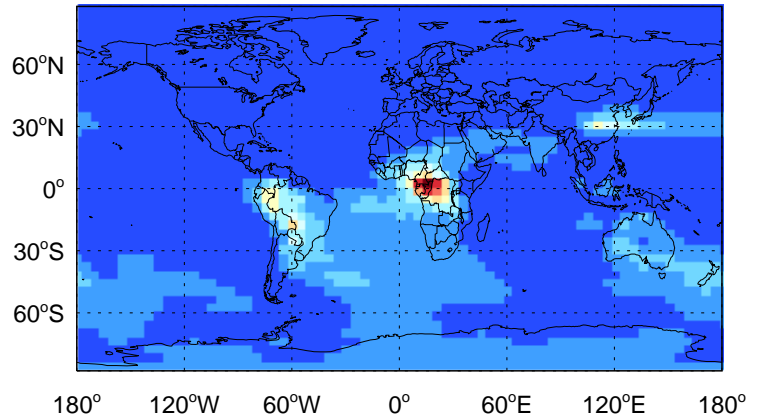
TSOA0 - Species map @ surface for Jan



0.0000 0.0865 0.1730 0.2594 ppbv

v11-02a

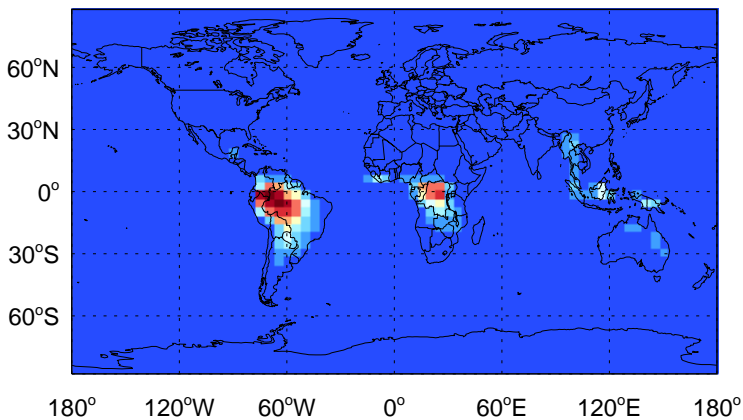
TSOA0 - Species map @ 500 hPa for Jan



0.0000 0.0009 0.0018 0.0027 ppbv

v11-02c

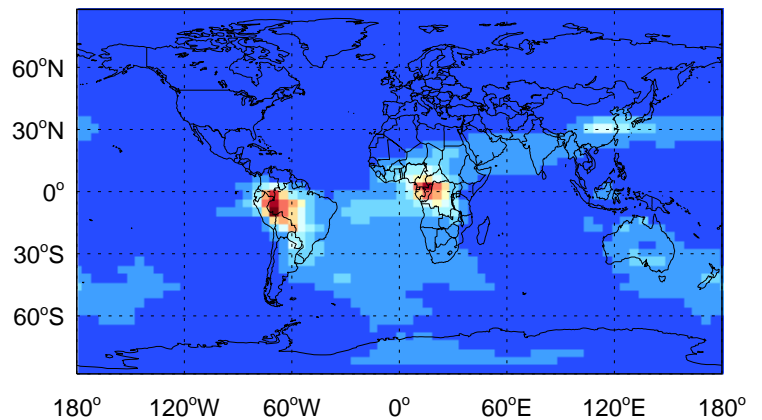
TSOA0 - Species map @ surface for Jan



0.0000 0.1052 0.2105 0.3157 ppbv

v11-02c

TSOA0 - Species map @ 500 hPa for Jan

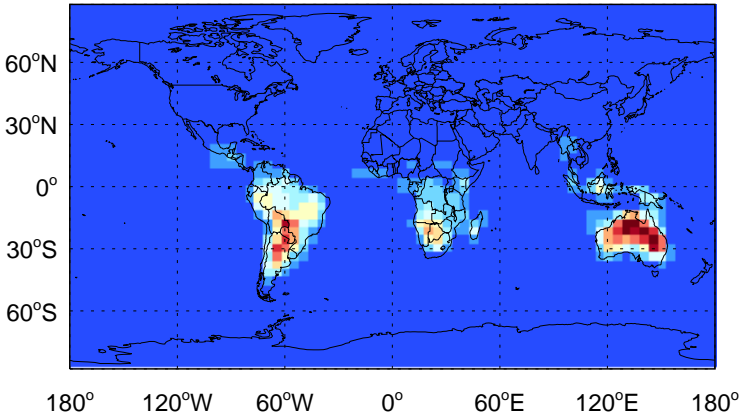


0.0000 0.0016 0.0032 0.0048 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

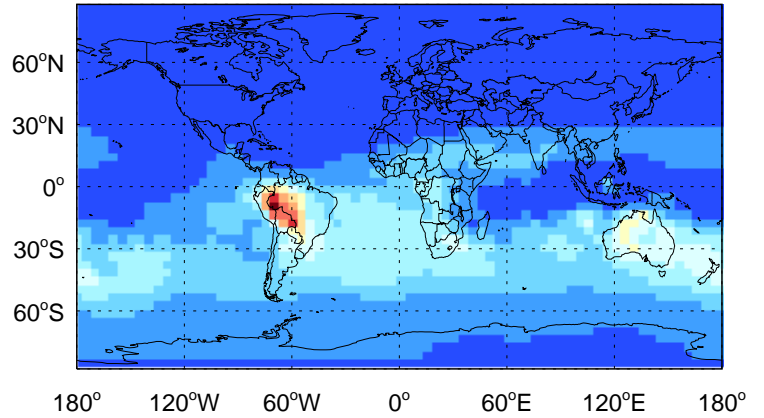
ISO-G1 - Species map @ surface for Jan



0.0000 0.0189 0.0378 0.0567 ppbv

v11-01-public-Run0

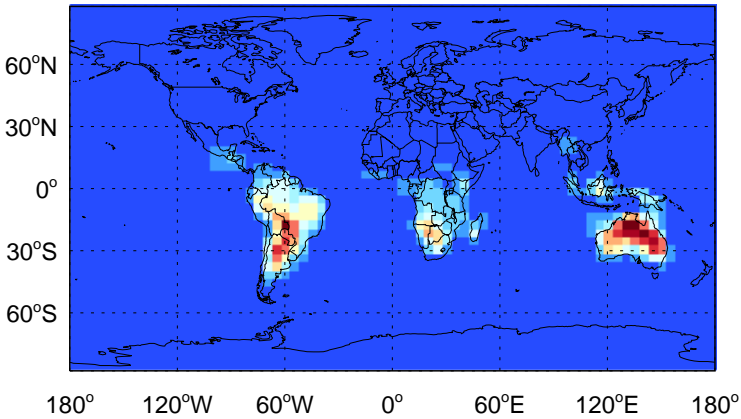
ISO-G1 - Species map @ 500 hPa for Jan



0.0000 0.0037 0.0074 0.0111 ppbv

v11-02a

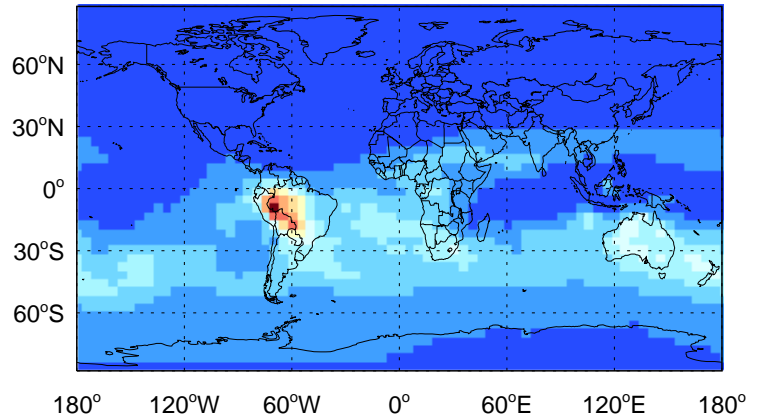
ISO-G1 - Species map @ surface for Jan



0.0000 0.0196 0.0393 0.0589 ppbv

v11-02a

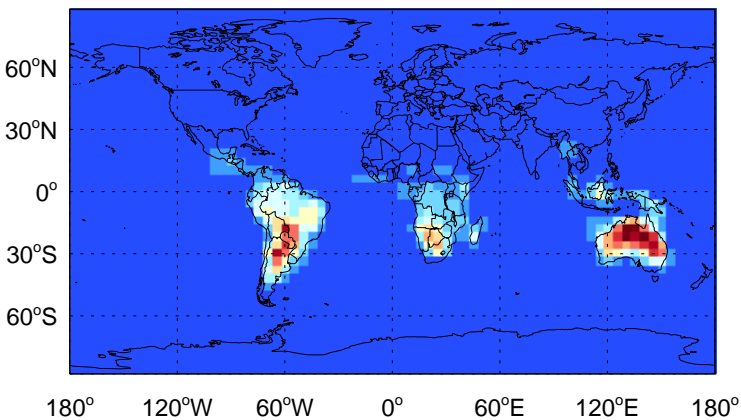
ISO-G1 - Species map @ 500 hPa for Jan



0.0000 0.0043 0.0086 0.0129 ppbv

v11-02c

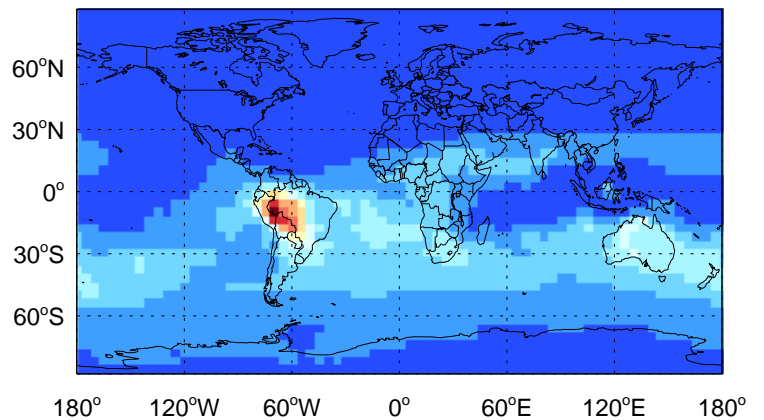
ISO-G1 - Species map @ surface for Jan



0.0000 0.0184 0.0368 0.0552 ppbv

v11-02c

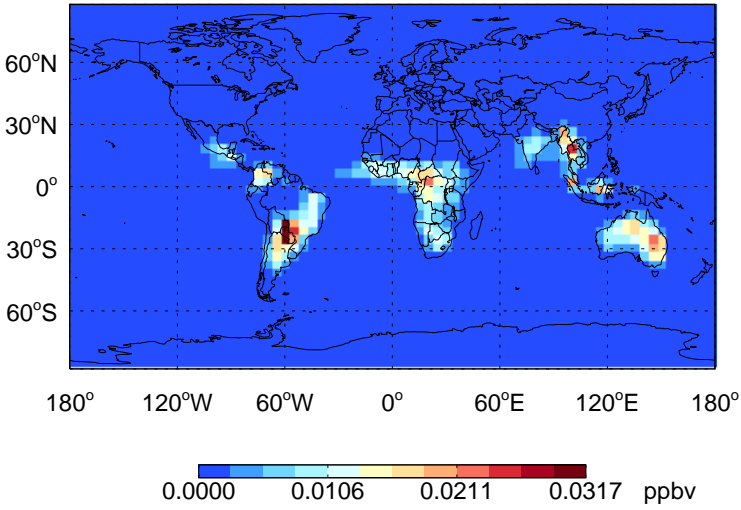
ISO-G1 - Species map @ 500 hPa for Jan



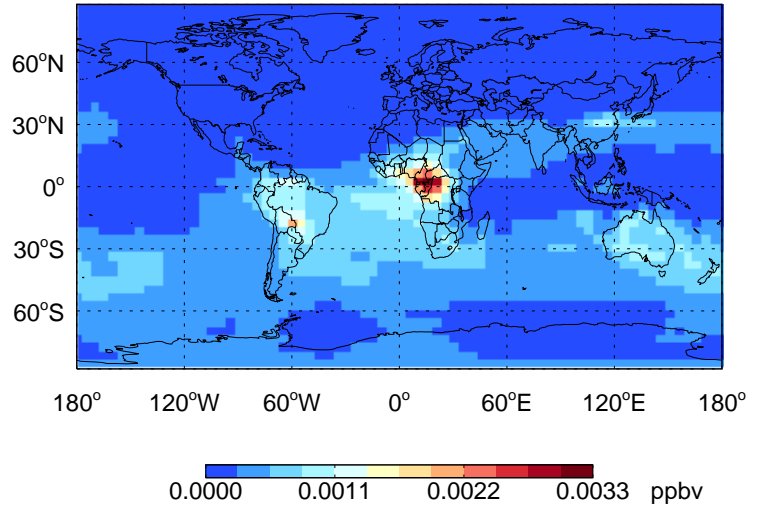
0.0000 0.0048 0.0095 0.0142 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

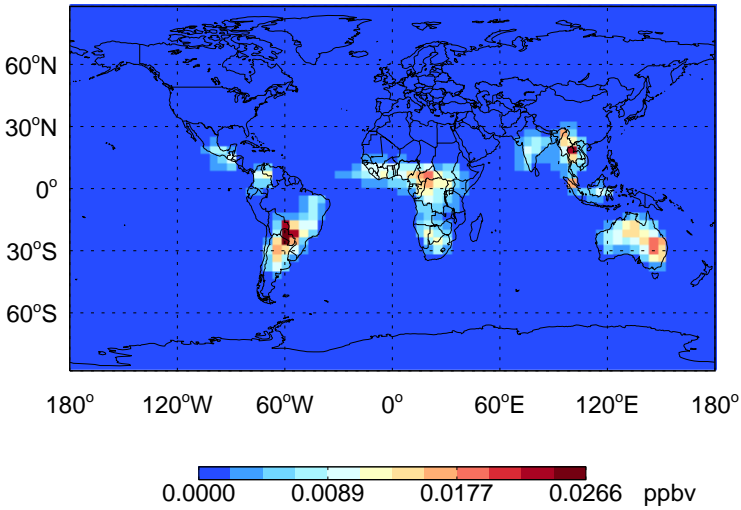
v11-01-public-Run0  
ISO<sub>G</sub>2 - Species map @ surface for Jan



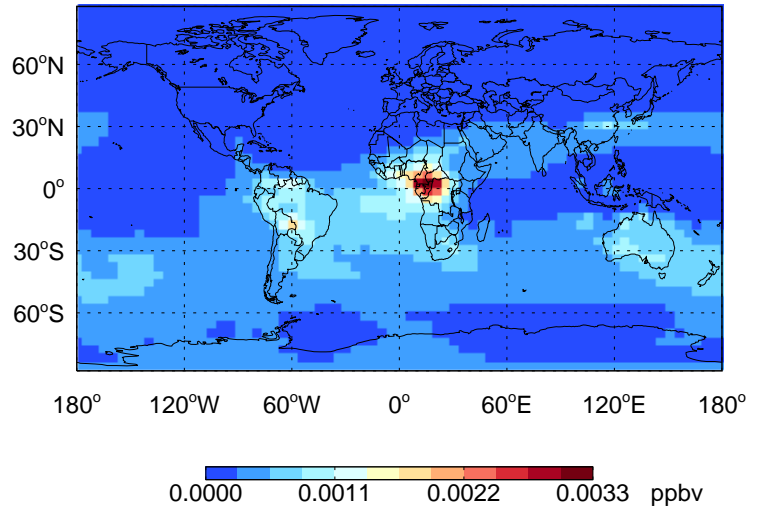
v11-01-public-Run0  
ISO<sub>G</sub>2 - Species map @ 500 hPa for Jan



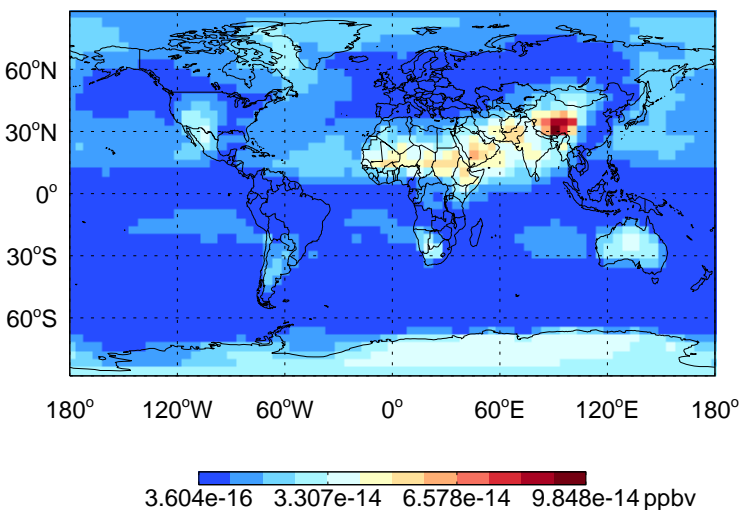
v11-02a  
ISO<sub>G</sub>2 - Species map @ surface for Jan



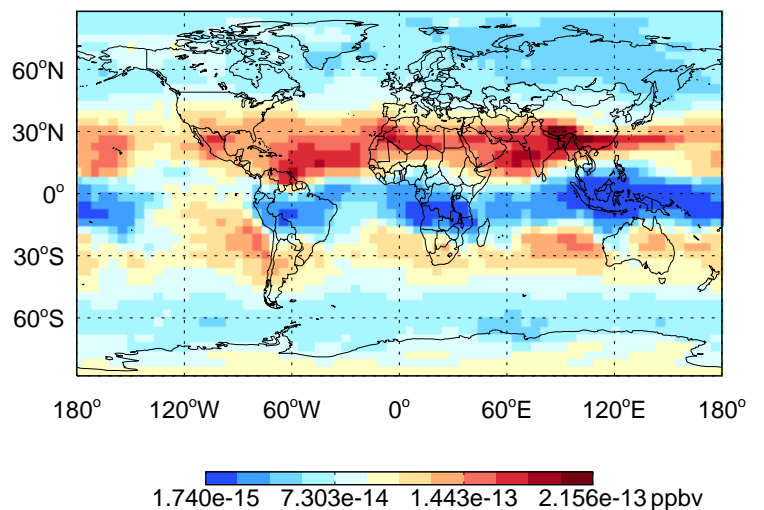
v11-02a  
ISO<sub>G</sub>2 - Species map @ 500 hPa for Jan



v11-02c  
ISO<sub>G</sub>2 - Species map @ surface for Jan

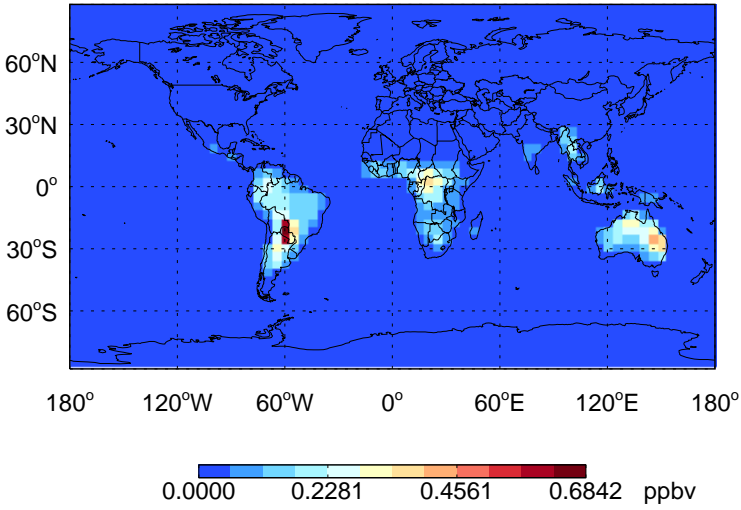


v11-02c  
ISO<sub>G</sub>2 - Species map @ 500 hPa for Jan

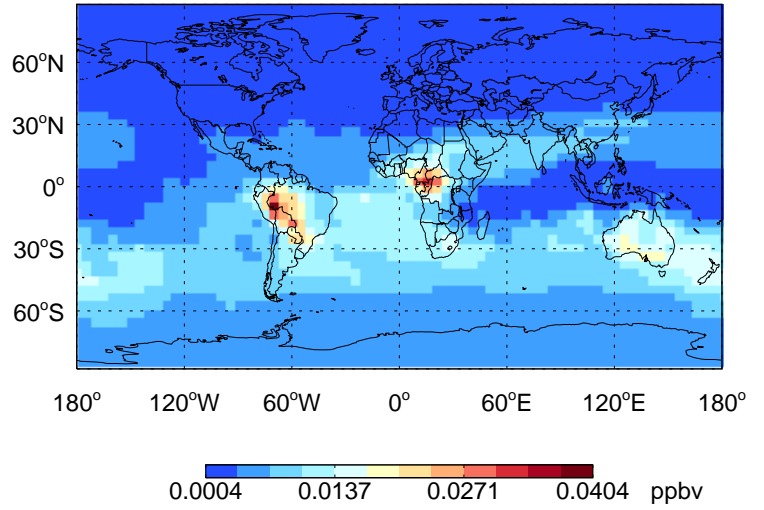


# GEOS-Chem Concentration Maps at Surface and 500 hPa

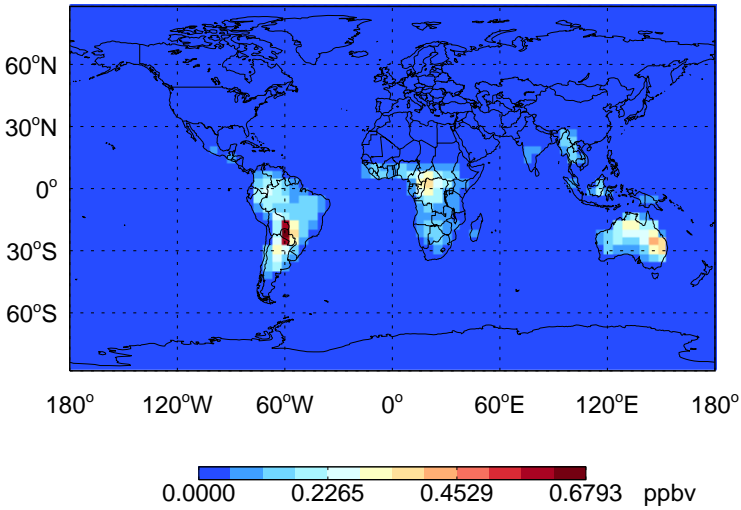
v11-01-public-Run0  
ISO-G3 - Species map @ surface for Jan



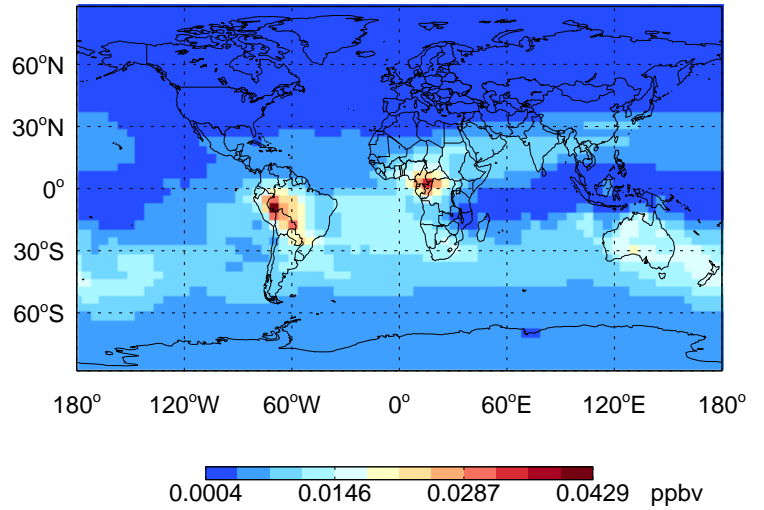
v11-01-public-Run0  
ISO-G3 - Species map @ 500 hPa for Jan



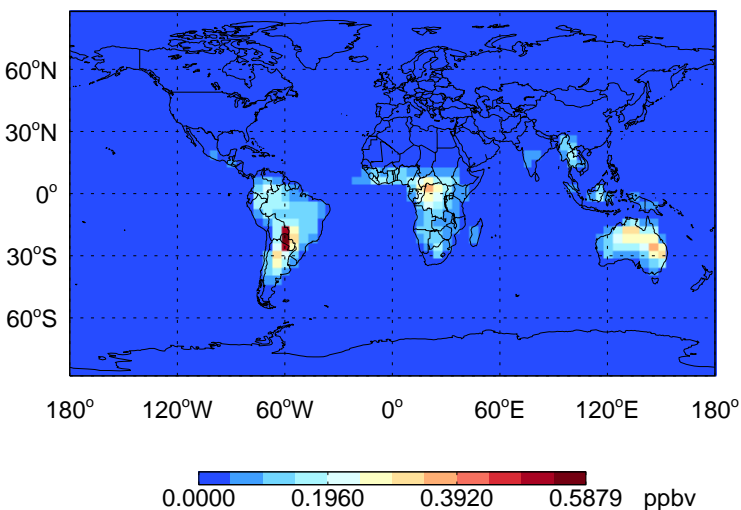
v11-02a  
ISO-G3 - Species map @ surface for Jan



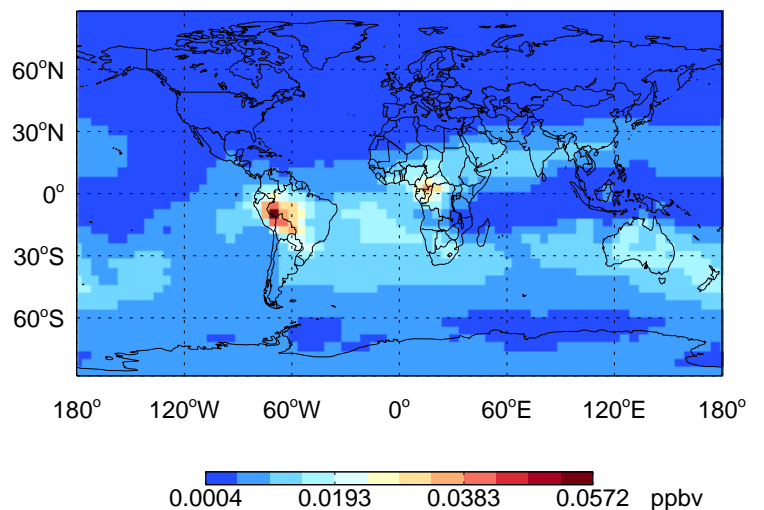
v11-02a  
ISO-G3 - Species map @ 500 hPa for Jan



v11-02c  
ISO-G3 - Species map @ surface for Jan



v11-02c  
ISO-G3 - Species map @ 500 hPa for Jan

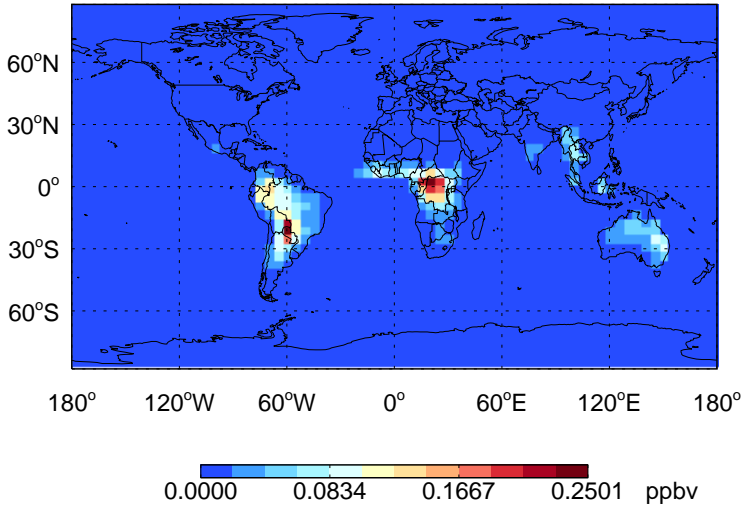




# GEOS-Chem Concentration Maps at Surface and 500 hPa

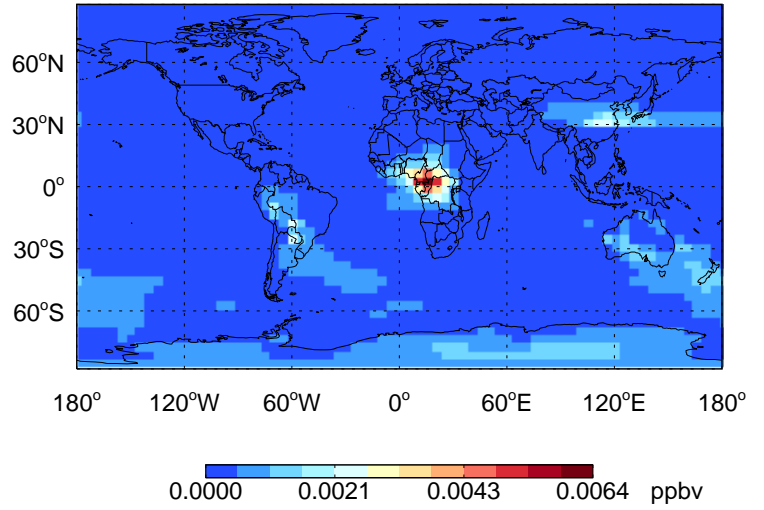
v11-01-public-Run0

ISOA1 - Species map @ surface for Jan



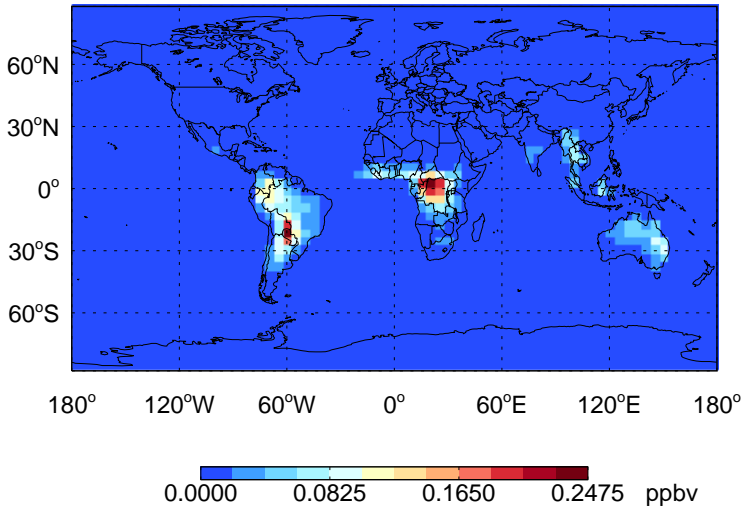
v11-01-public-Run0

ISOA1 - Species map @ 500 hPa for Jan



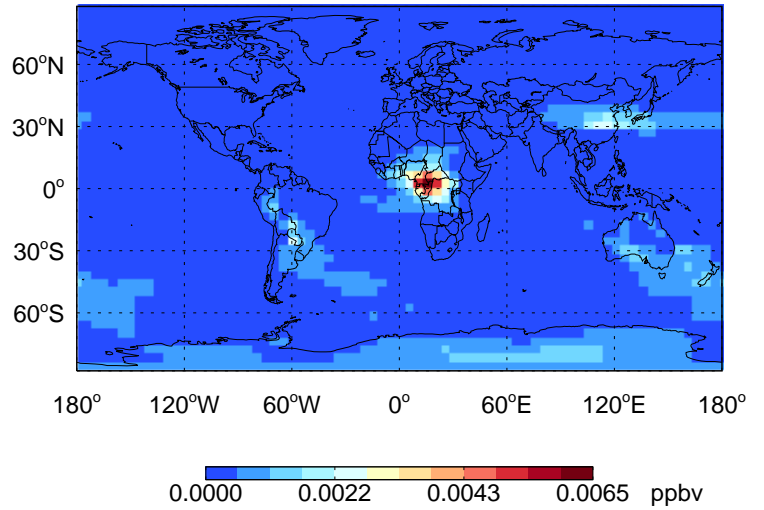
v11-02a

ISOA1 - Species map @ surface for Jan



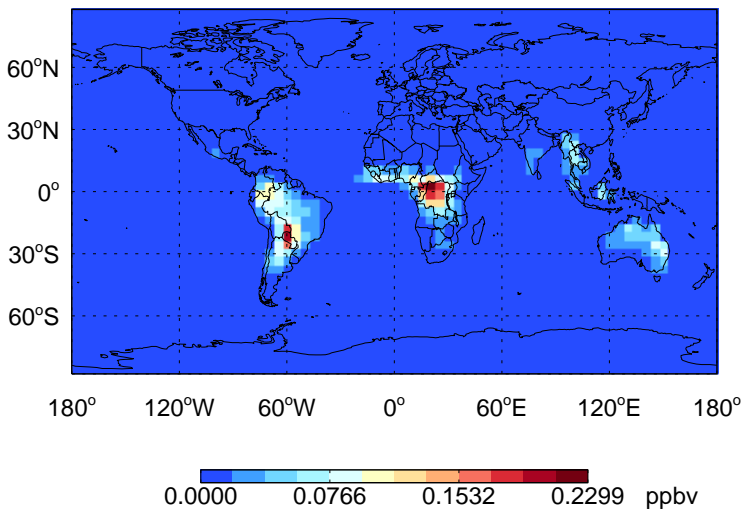
v11-02a

ISOA1 - Species map @ 500 hPa for Jan



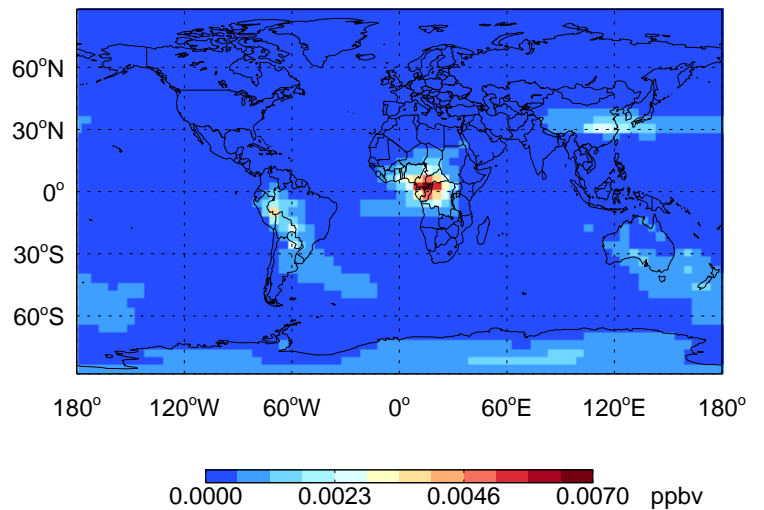
v11-02c

ISOA1 - Species map @ surface for Jan



v11-02c

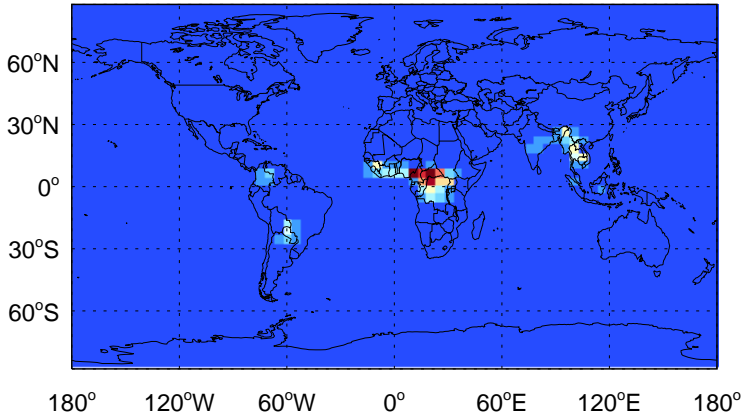
ISOA1 - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

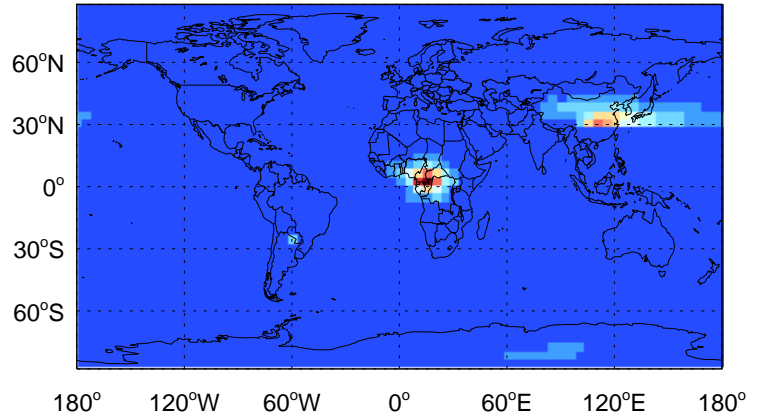
ISOA2 - Species map @ surface for Jan



0.0000 0.0235 0.0469 0.0704 ppbv

v11-01-public-Run0

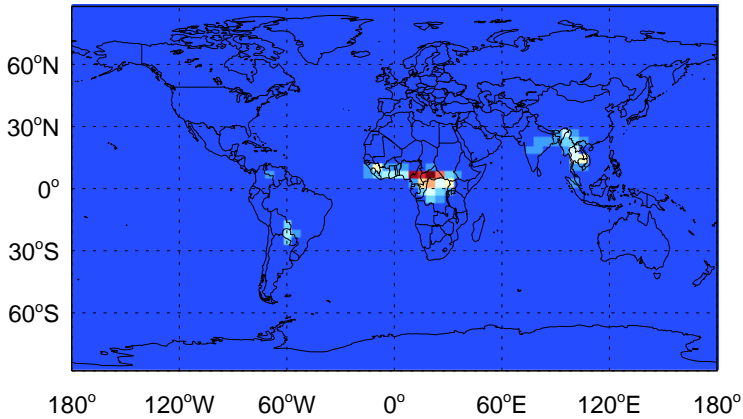
ISOA2 - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0005 0.0007 ppbv

v11-02a

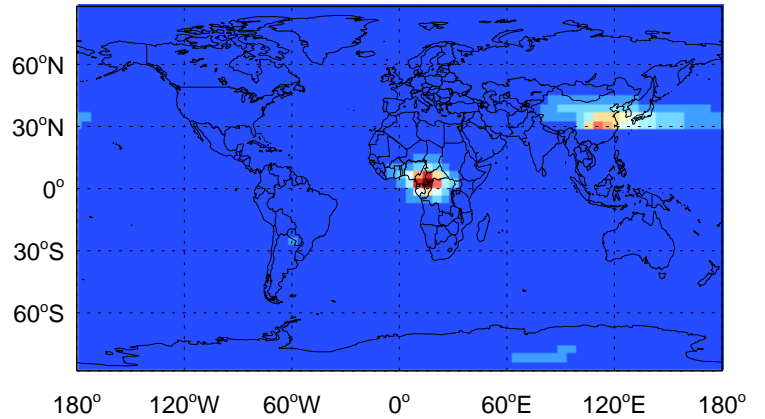
ISOA2 - Species map @ surface for Jan



0.0000 0.0231 0.0463 0.0694 ppbv

v11-02a

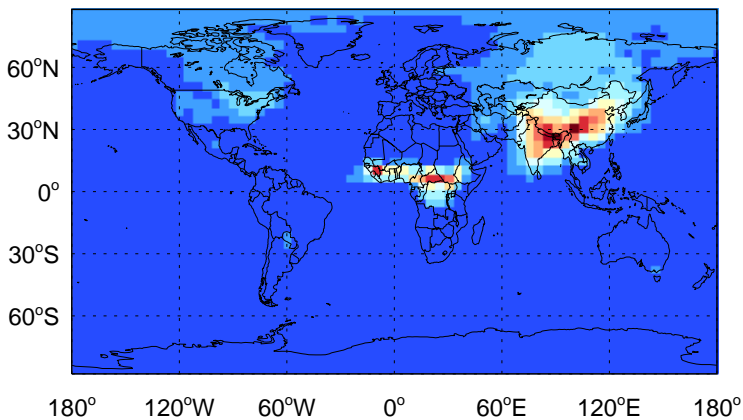
ISOA2 - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0005 0.0007 ppbv

v11-02c

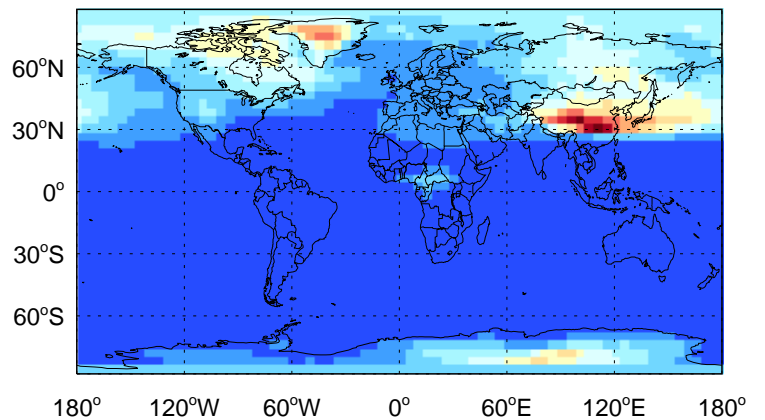
ISOA2 - Species map @ surface for Jan



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

v11-02c

ISOA2 - Species map @ 500 hPa for Jan

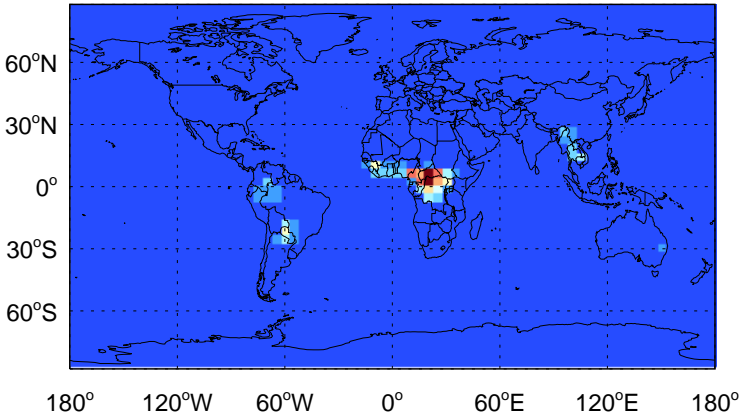


3.041e-18 1.468e-14 2.936e-14 4.403e-14 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

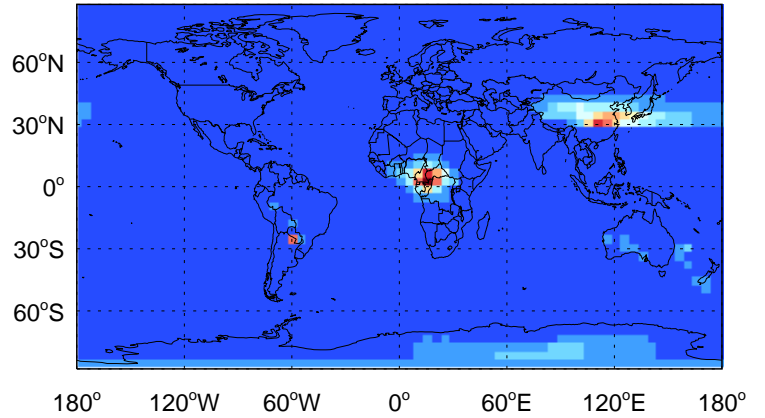
ISOA3 - Species map @ surface for Jan



0.0000 0.0378 0.0756 0.1134 ppbv

v11-01-public-Run0

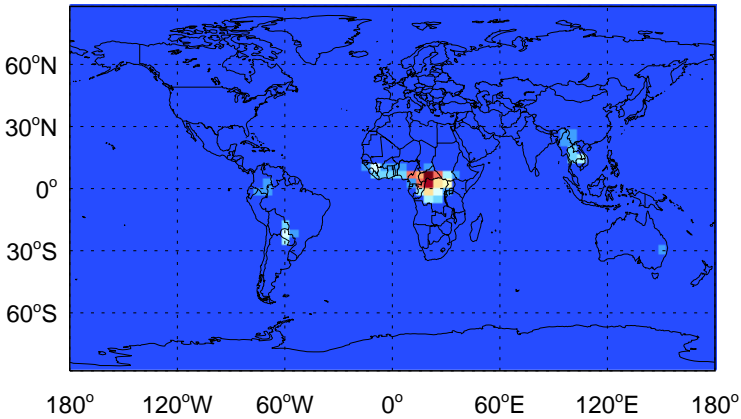
ISOA3 - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0005 0.0007 ppbv

v11-02a

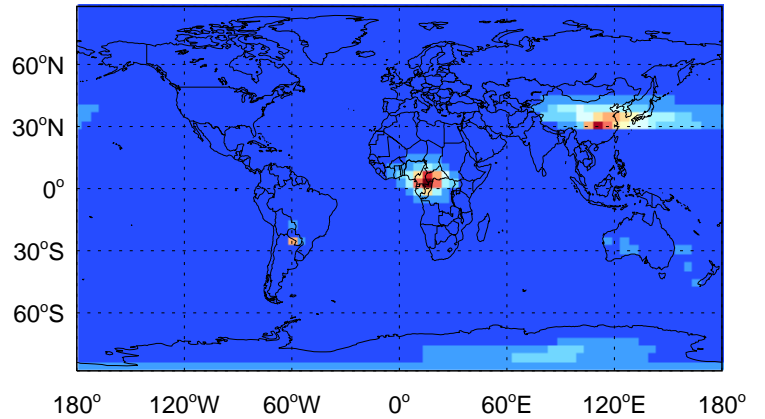
ISOA3 - Species map @ surface for Jan



0.0000 0.0366 0.0731 0.1097 ppbv

v11-02a

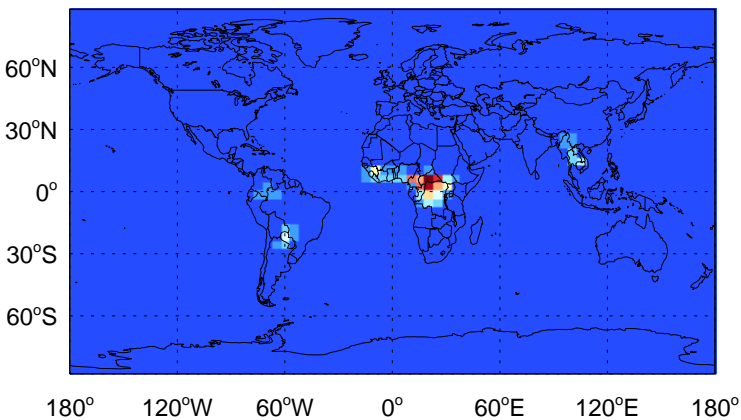
ISOA3 - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0005 0.0007 ppbv

v11-02c

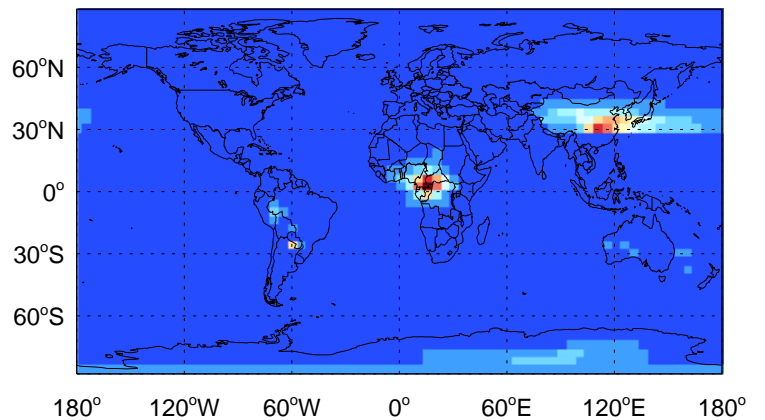
ISOA3 - Species map @ surface for Jan



0.0000 0.0324 0.0648 0.0972 ppbv

v11-02c

ISOA3 - Species map @ 500 hPa for Jan

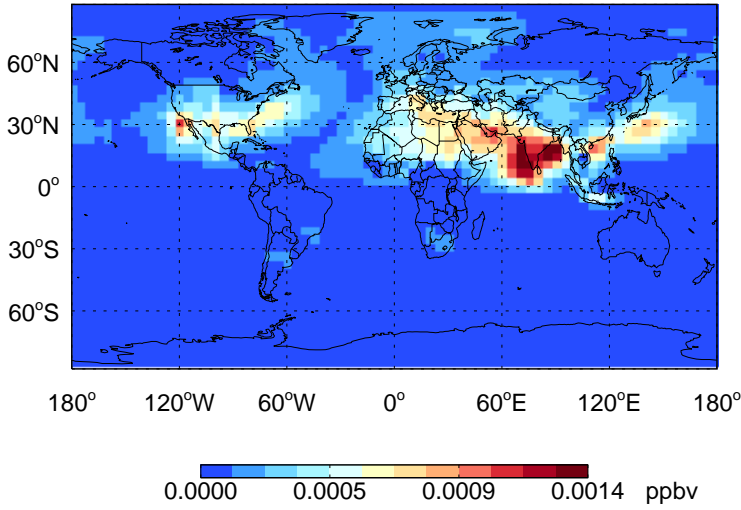


0.0000 0.0003 0.0005 0.0008 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

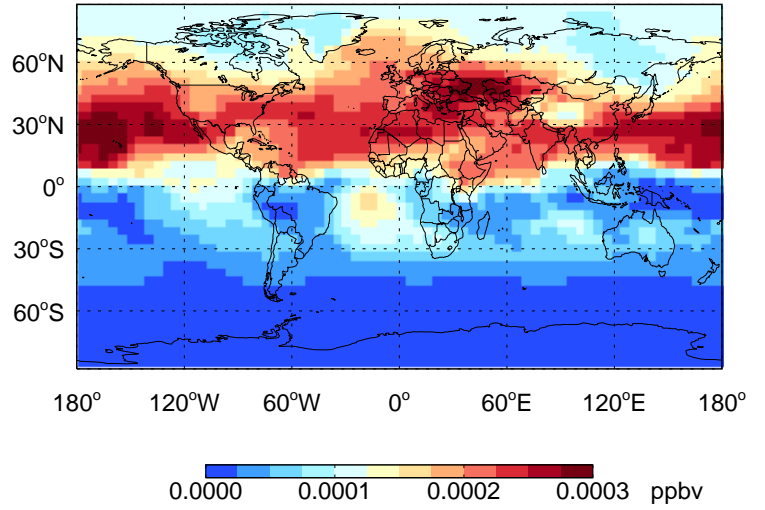
v11-01-public-Run0

ASOG1 - Species map @ surface for Jan



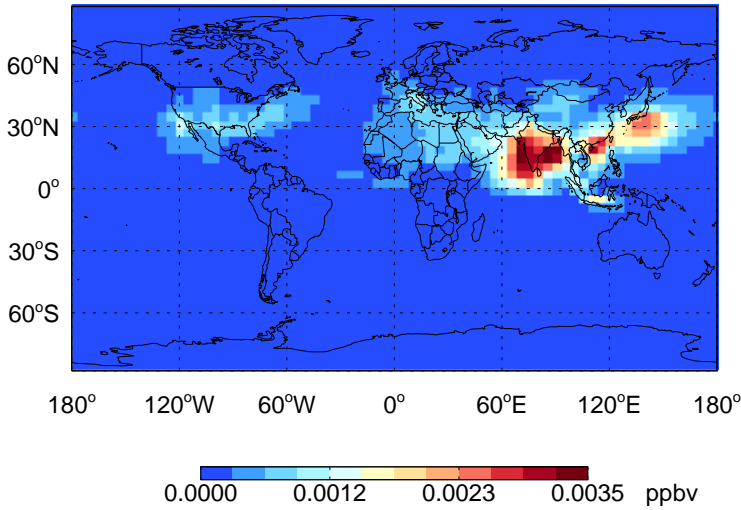
v11-01-public-Run0

ASOG1 - Species map @ 500 hPa for Jan



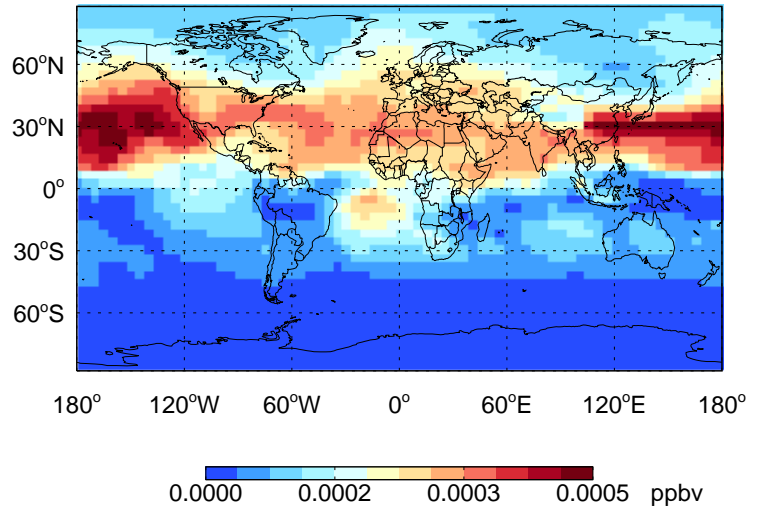
v11-02a

ASOG1 - Species map @ surface for Jan



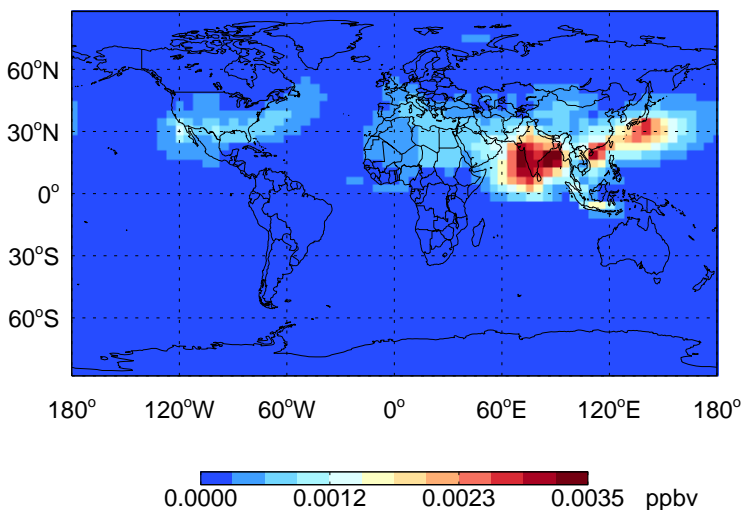
v11-02a

ASOG1 - Species map @ 500 hPa for Jan



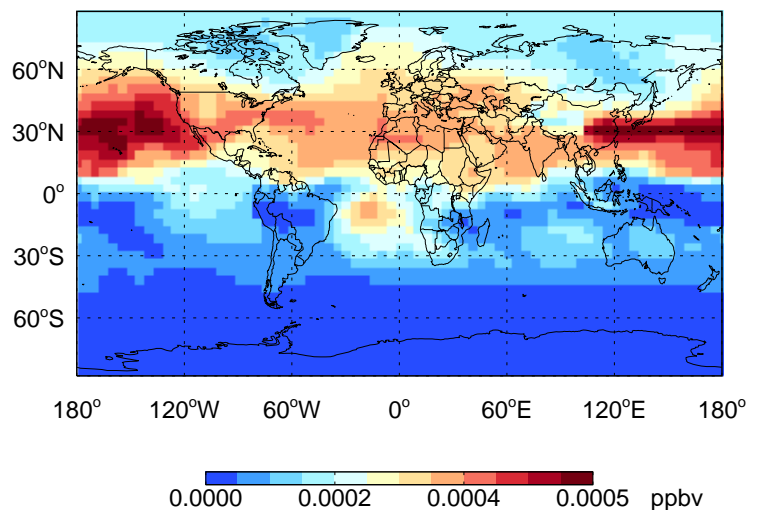
v11-02c

ASOG1 - Species map @ surface for Jan



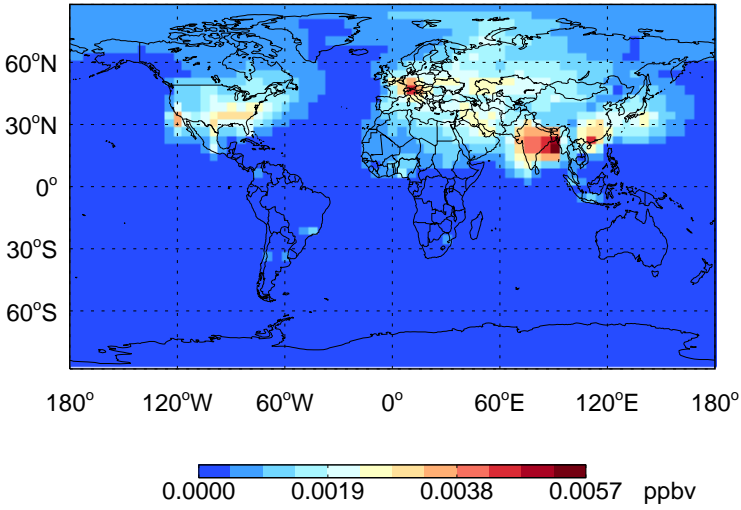
v11-02c

ASOG1 - Species map @ 500 hPa for Jan

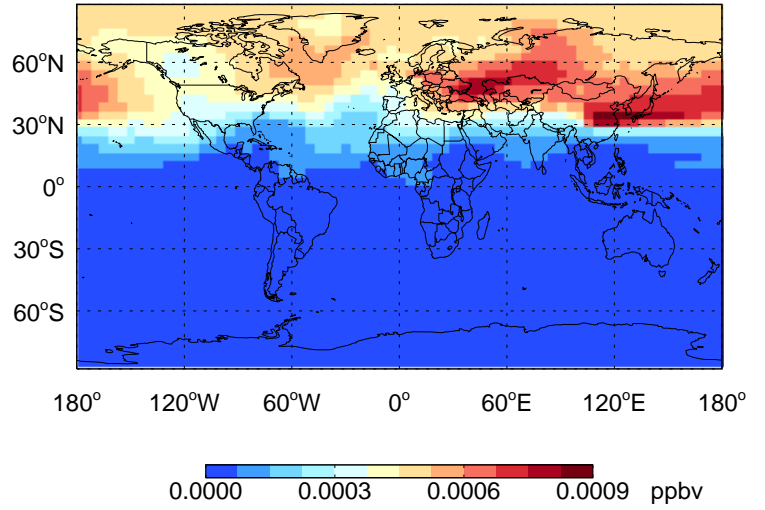


# GEOS-Chem Concentration Maps at Surface and 500 hPa

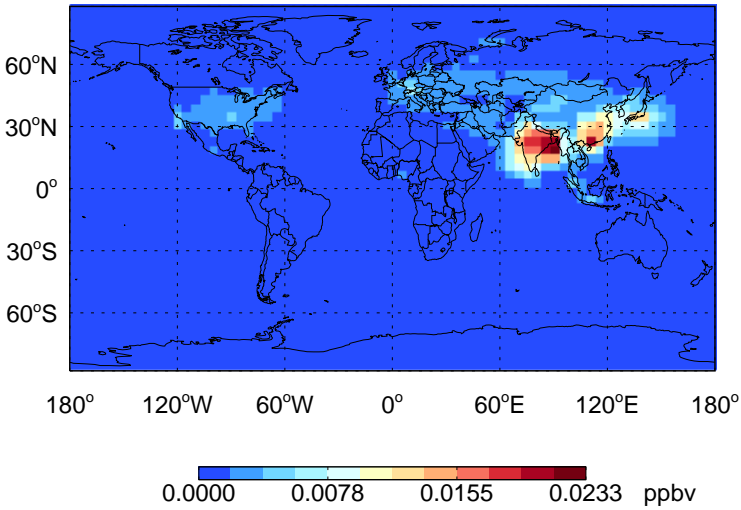
v11-01-public-Run0  
ASOG2 - Species map @ surface for Jan



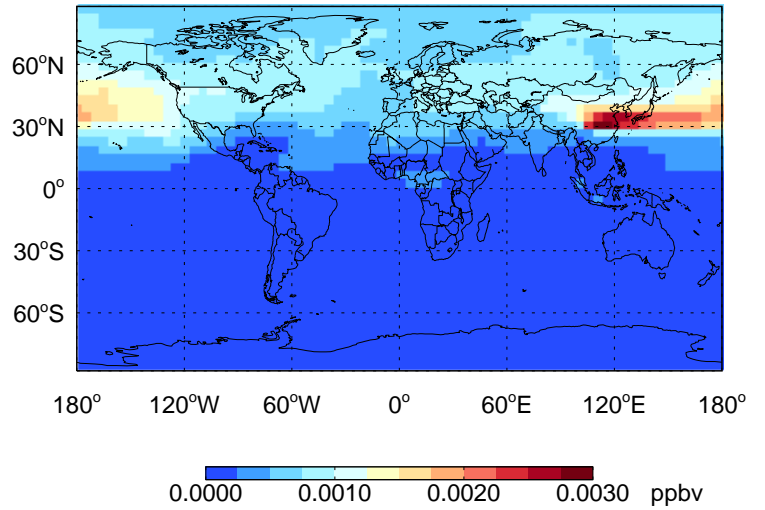
v11-01-public-Run0  
ASOG2 - Species map @ 500 hPa for Jan



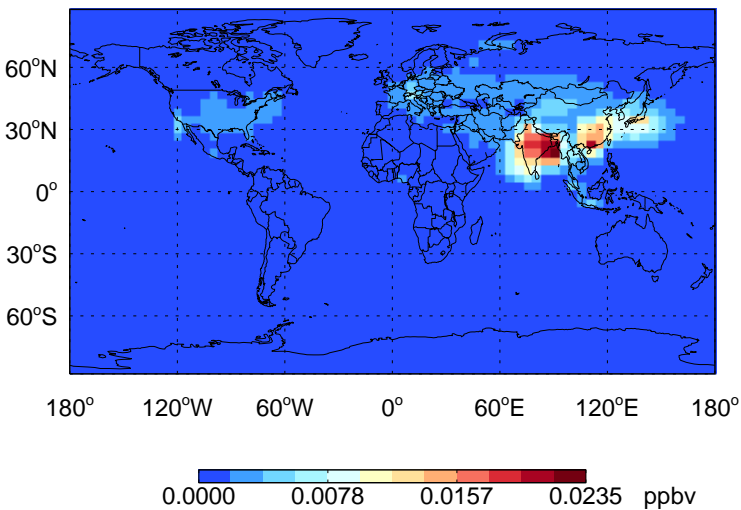
v11-02a  
ASOG2 - Species map @ surface for Jan



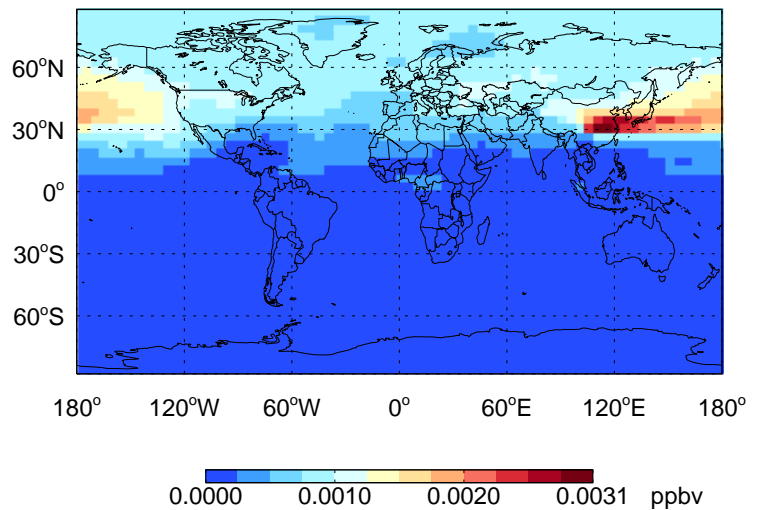
v11-02a  
ASOG2 - Species map @ 500 hPa for Jan



v11-02c  
ASOG2 - Species map @ surface for Jan



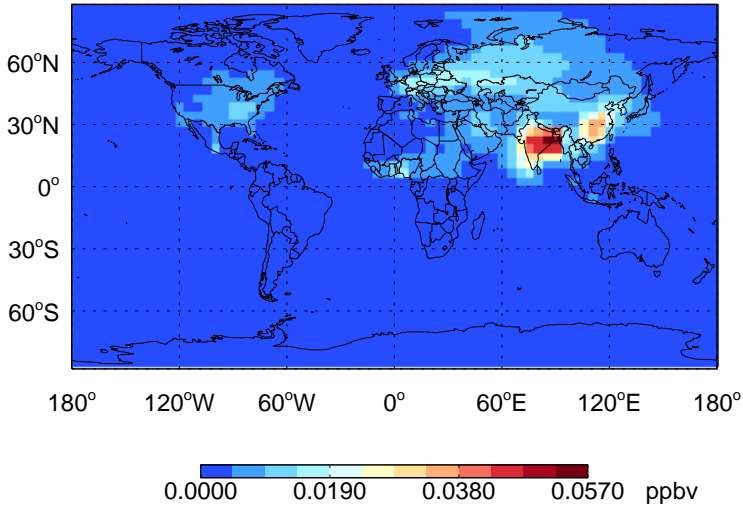
v11-02c  
ASOG2 - Species map @ 500 hPa for Jan



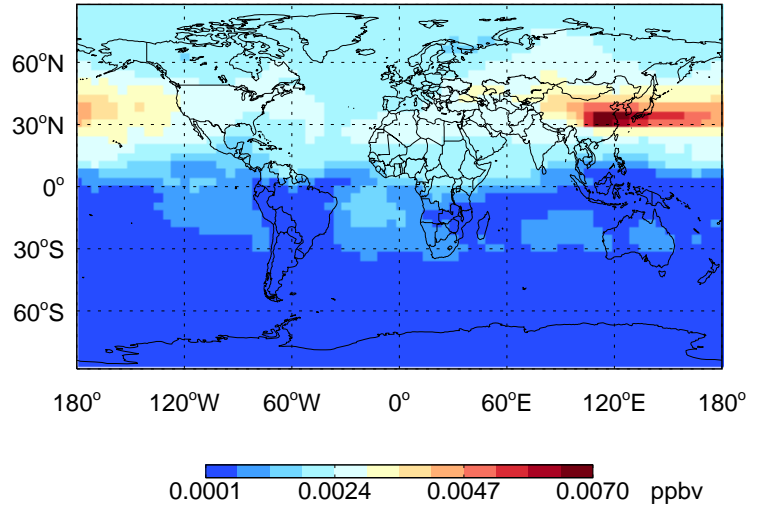


# GEOS-Chem Concentration Maps at Surface and 500 hPa

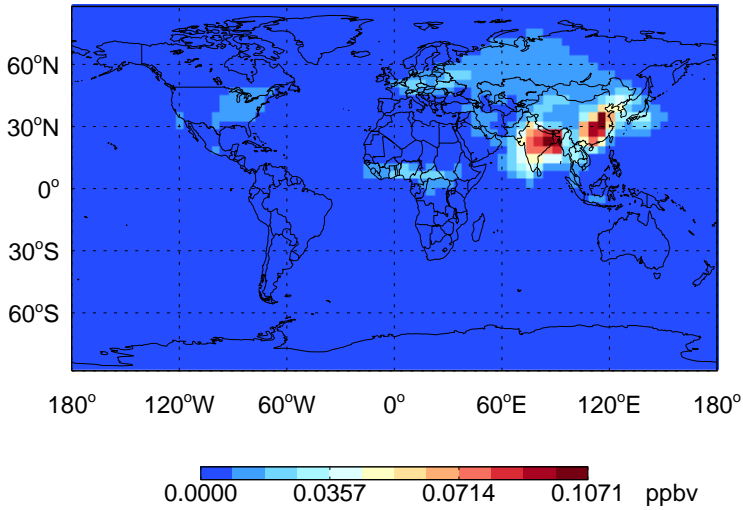
v11-01-public-Run0  
ASOG3 - Species map @ surface for Jan



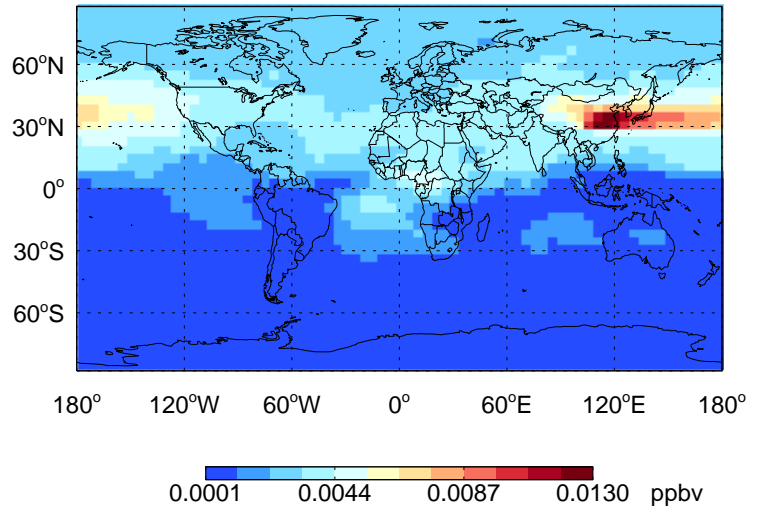
v11-01-public-Run0  
ASOG3 - Species map @ 500 hPa for Jan



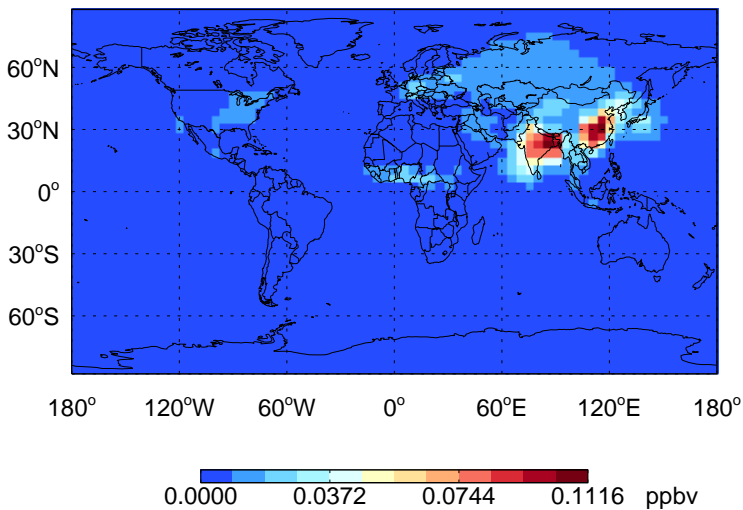
v11-02a  
ASOG3 - Species map @ surface for Jan



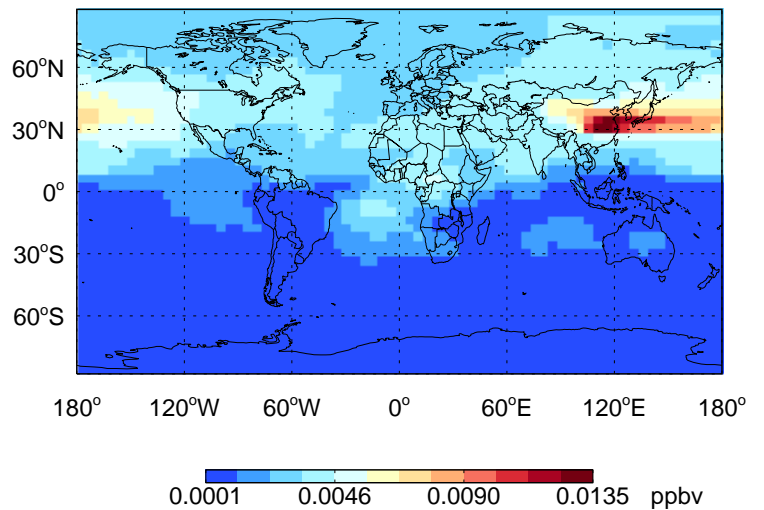
v11-02a  
ASOG3 - Species map @ 500 hPa for Jan



v11-02c  
ASOG3 - Species map @ surface for Jan



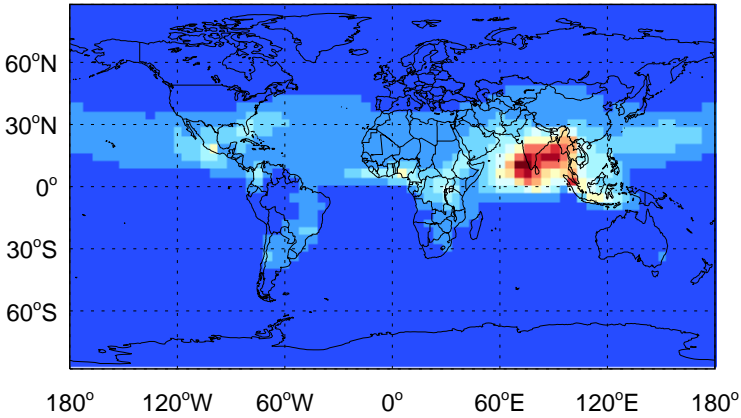
v11-02c  
ASOG3 - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

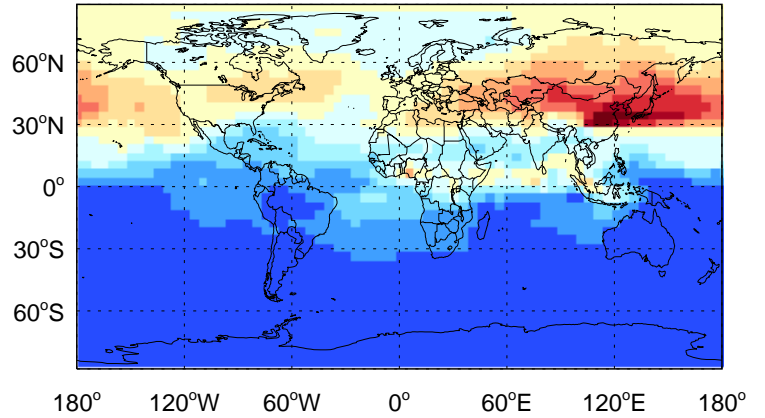
ASOAN - Species map @ surface for Jan



0.0000 0.0070 0.0140 0.0210 ppbv

v11-01-public-Run0

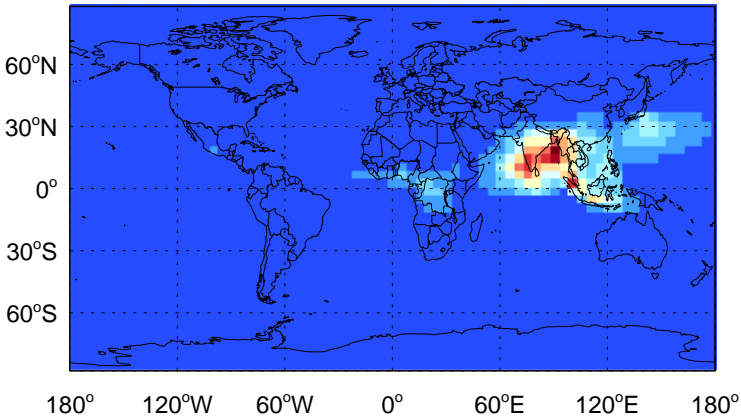
ASOAN - Species map @ 500 hPa for Jan



0.0000 0.0008 0.0016 0.0024 ppbv

v11-02a

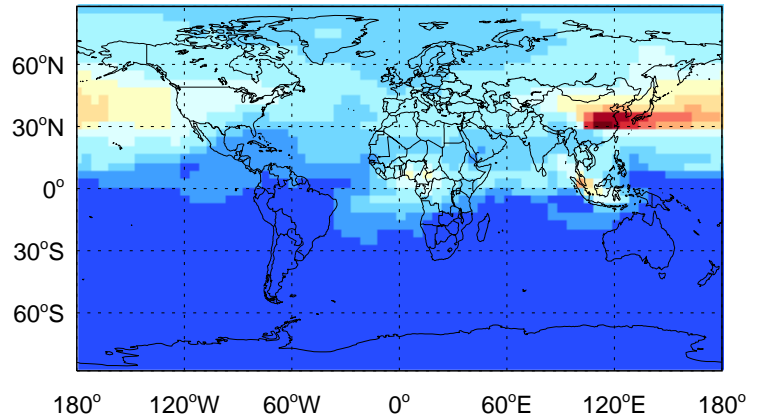
ASOAN - Species map @ surface for Jan



0.0000 0.0289 0.0578 0.0867 ppbv

v11-02a

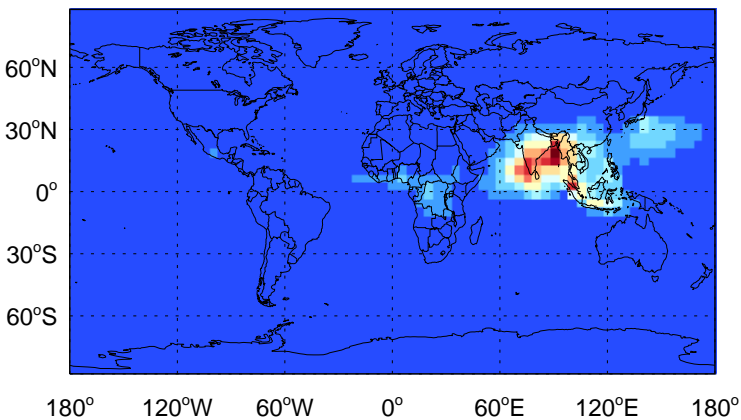
ASOAN - Species map @ 500 hPa for Jan



0.0001 0.0023 0.0045 0.0068 ppbv

v11-02c

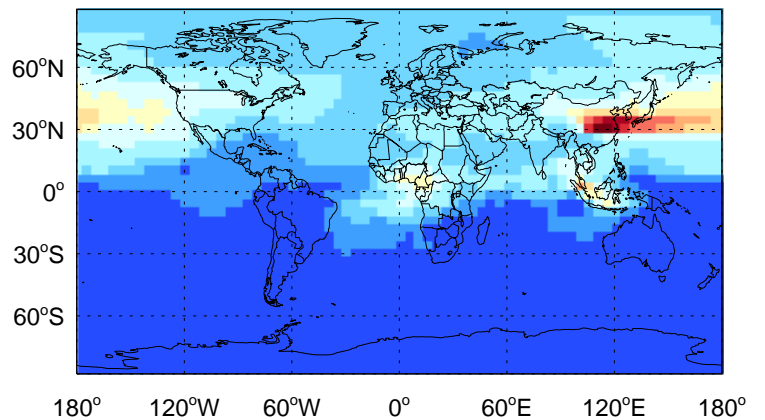
ASOAN - Species map @ surface for Jan



0.0000 0.0299 0.0598 0.0896 ppbv

v11-02c

ASOAN - Species map @ 500 hPa for Jan

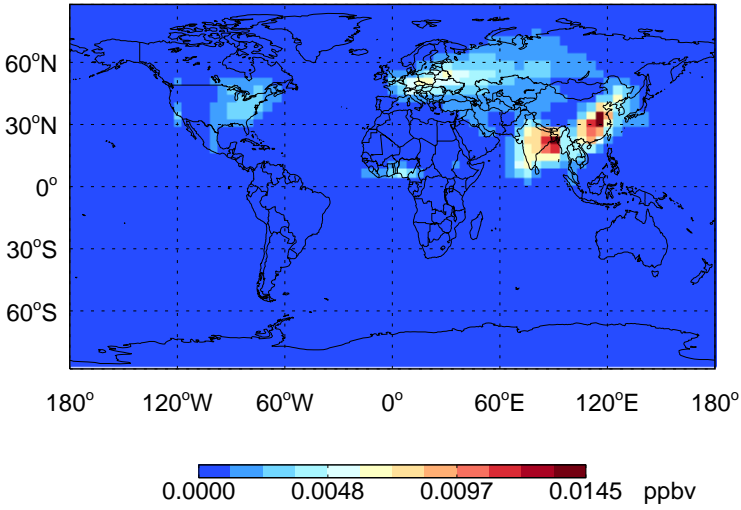


0.0001 0.0022 0.0044 0.0065 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

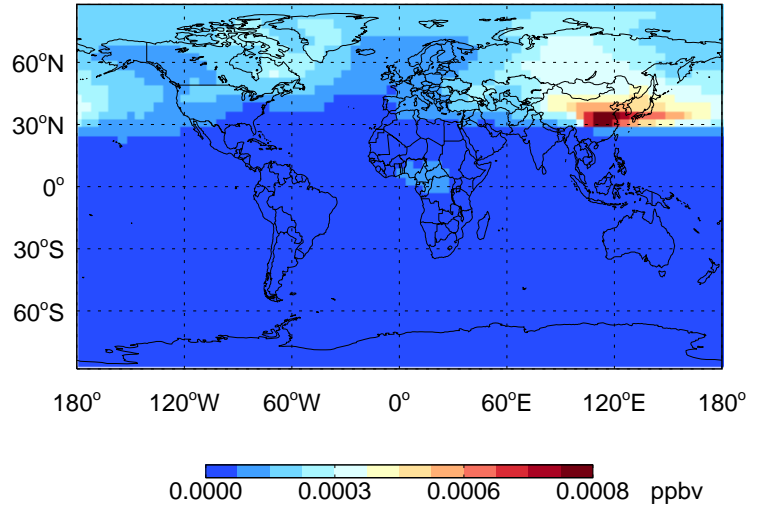
v11-01-public-Run0

ASOA1 - Species map @ surface for Jan



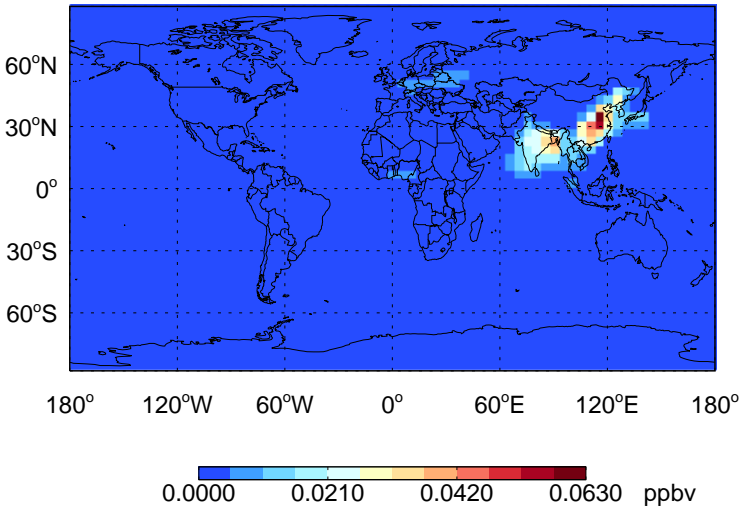
v11-01-public-Run0

ASOA1 - Species map @ 500 hPa for Jan



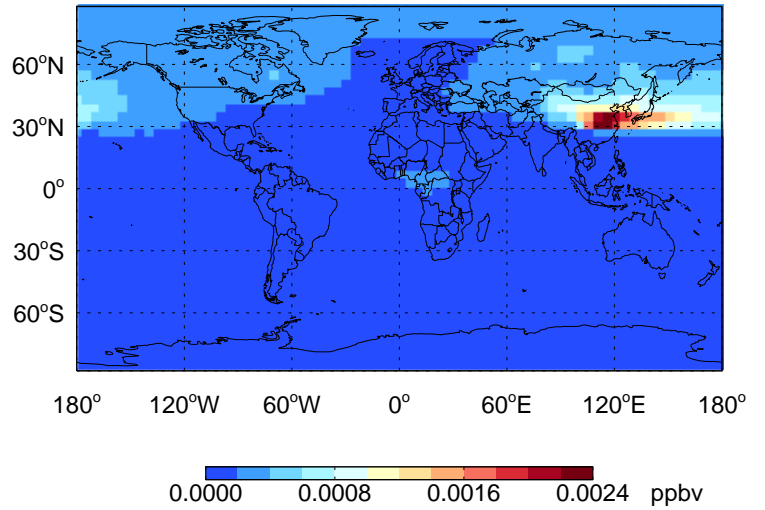
v11-02a

ASOA1 - Species map @ surface for Jan



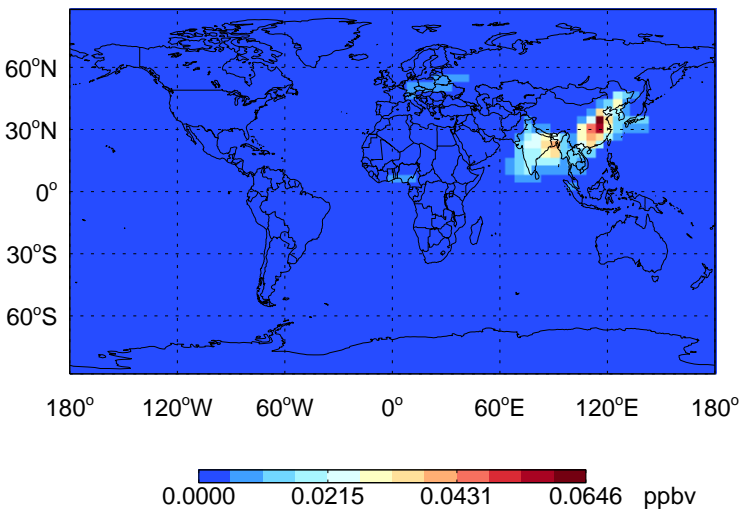
v11-02a

ASOA1 - Species map @ 500 hPa for Jan



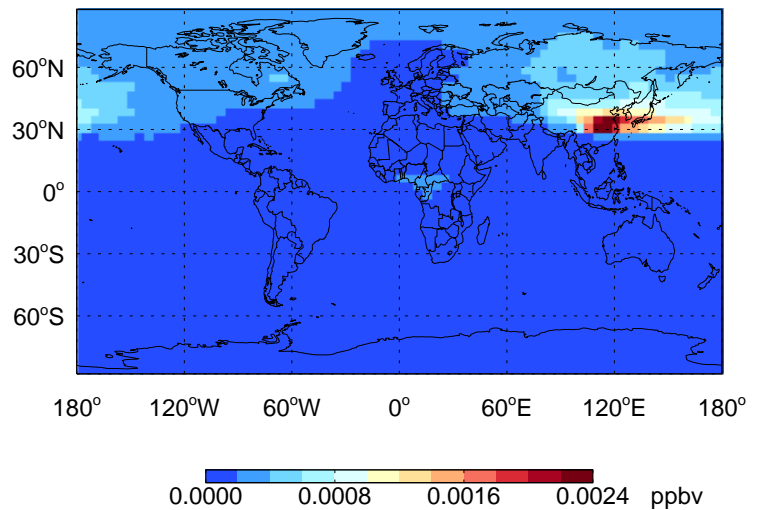
v11-02c

ASOA1 - Species map @ surface for Jan



v11-02c

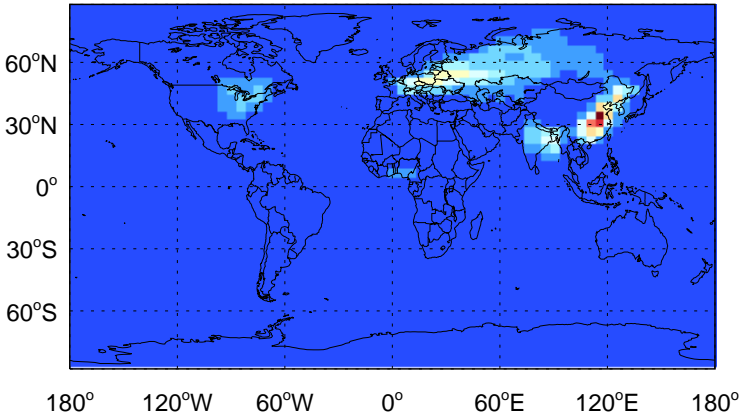
ASOA1 - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

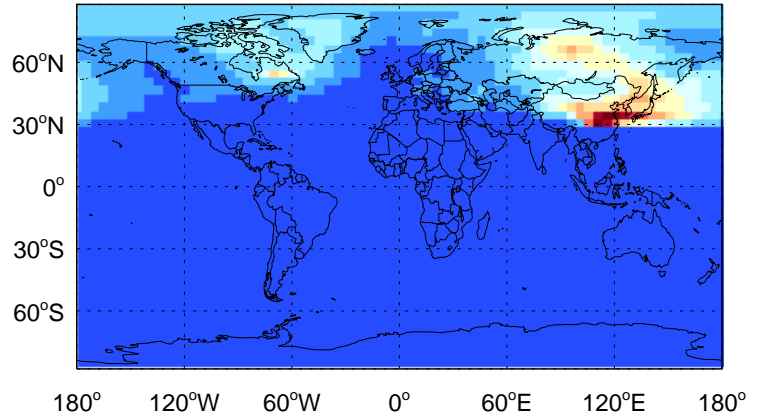
ASOA2 - Species map @ surface for Jan



0.0000 0.0066 0.0132 0.0198 ppbv

v11-01-public-Run0

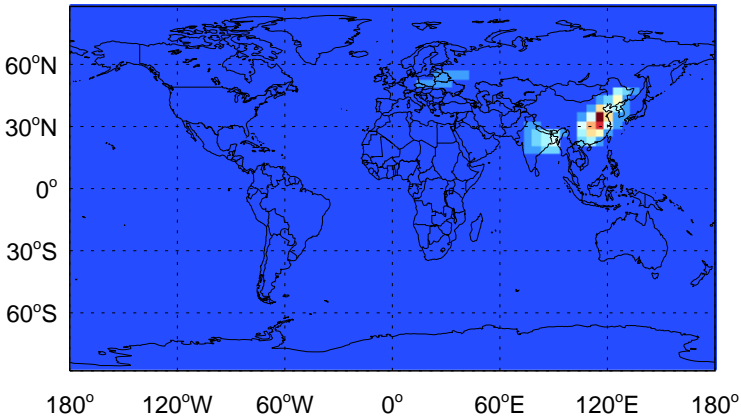
ASOA2 - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0003 0.0005 ppbv

v11-02a

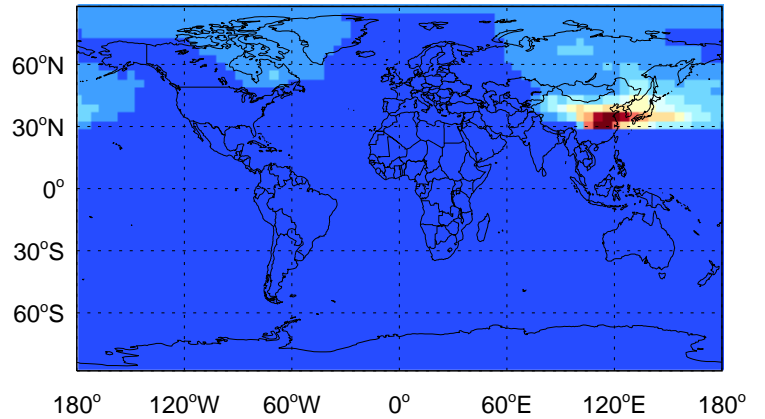
ASOA2 - Species map @ surface for Jan



0.0000 0.0337 0.0673 0.1010 ppbv

v11-02a

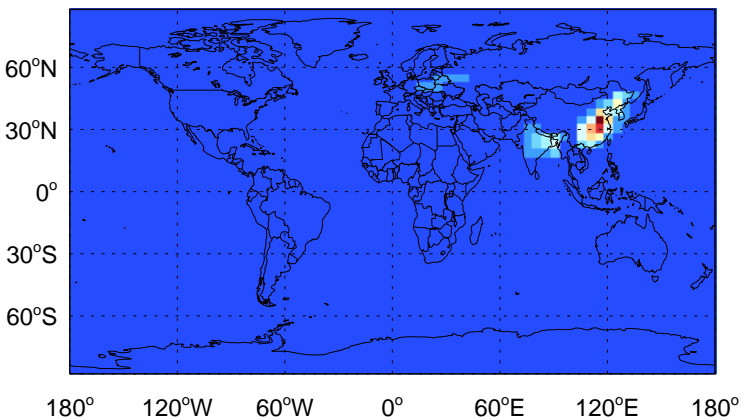
ASOA2 - Species map @ 500 hPa for Jan



0.0000 0.0006 0.0012 0.0019 ppbv

v11-02c

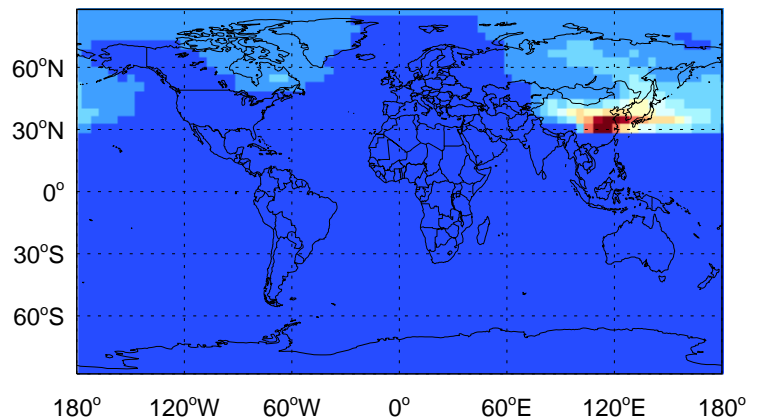
ASOA2 - Species map @ surface for Jan



0.0000 0.0347 0.0694 0.1041 ppbv

v11-02c

ASOA2 - Species map @ 500 hPa for Jan

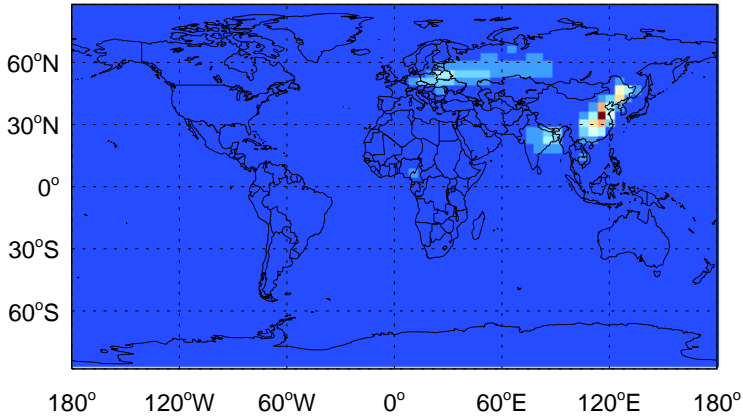


0.0000 0.0007 0.0013 0.0020 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

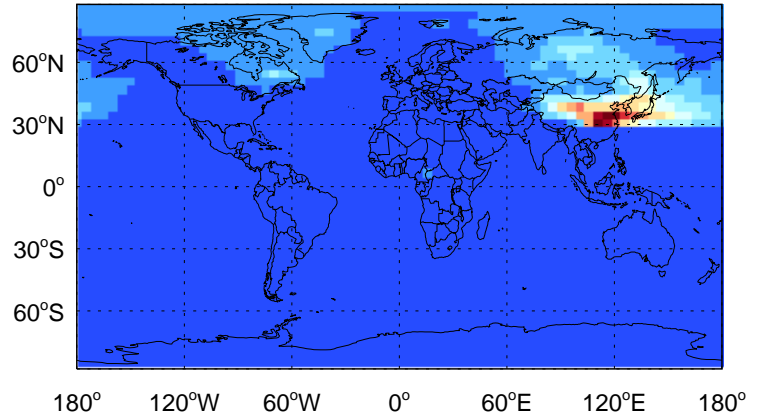
ASOA3 - Species map @ surface for Jan



0.0000 0.0118 0.0236 0.0353 ppbv

v11-01-public-Run0

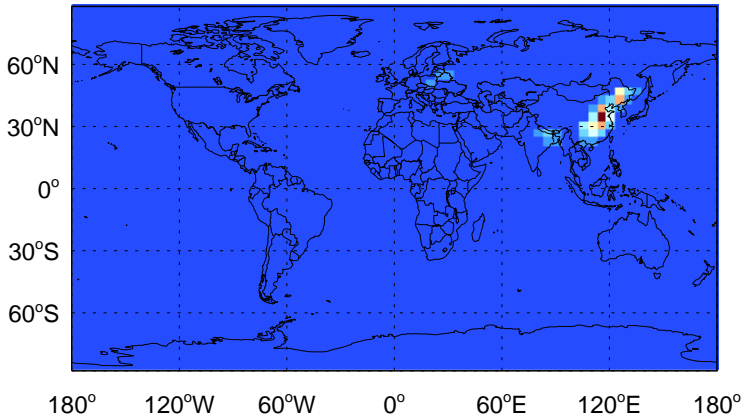
ASOA3 - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0003 0.0005 ppbv

v11-02a

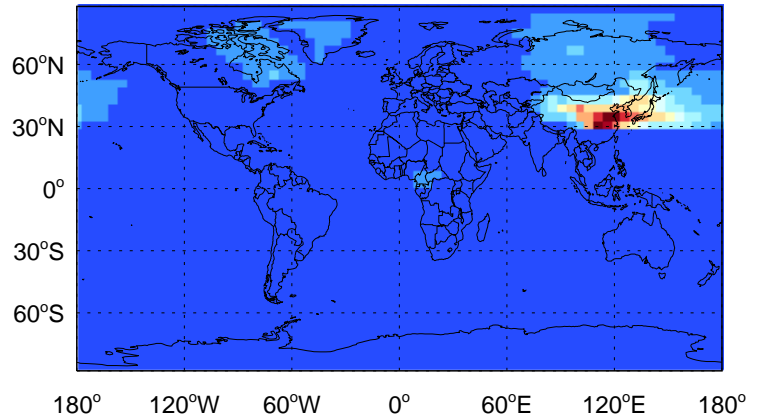
ASOA3 - Species map @ surface for Jan



0.0000 0.0371 0.0743 0.1114 ppbv

v11-02a

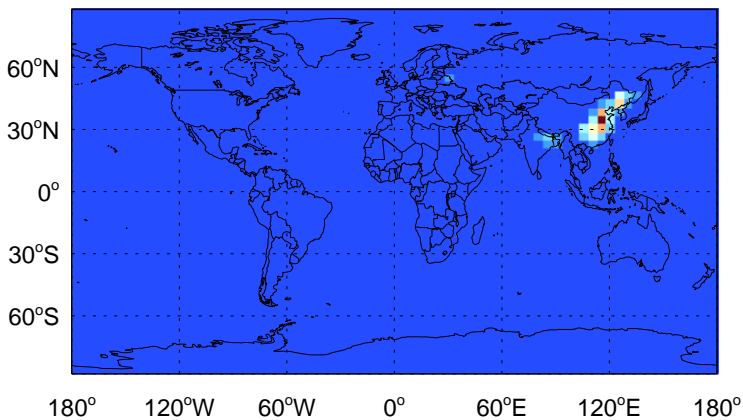
ASOA3 - Species map @ 500 hPa for Jan



0.0000 0.0003 0.0006 0.0009 ppbv

v11-02c

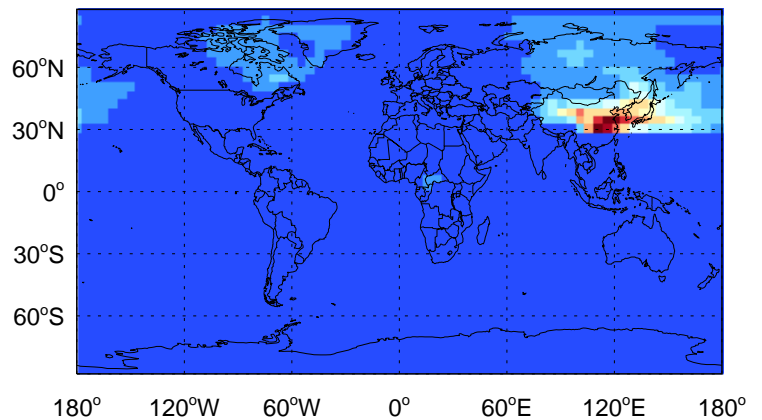
ASOA3 - Species map @ surface for Jan



0.0000 0.0393 0.0786 0.1179 ppbv

v11-02c

ASOA3 - Species map @ 500 hPa for Jan



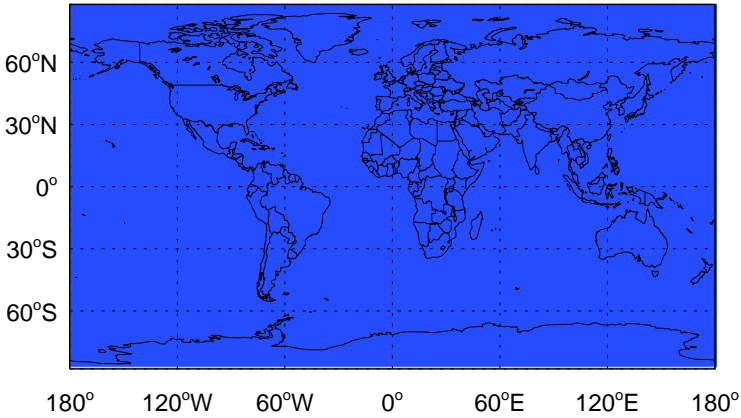
0.0000 0.0003 0.0007 0.0010 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

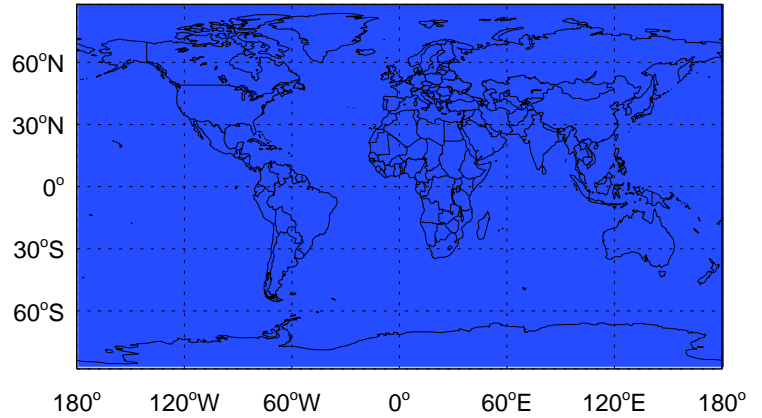
EOH - Species map @ surface for Jan



1.000e-30 ppbv

v11-01-public-Run0

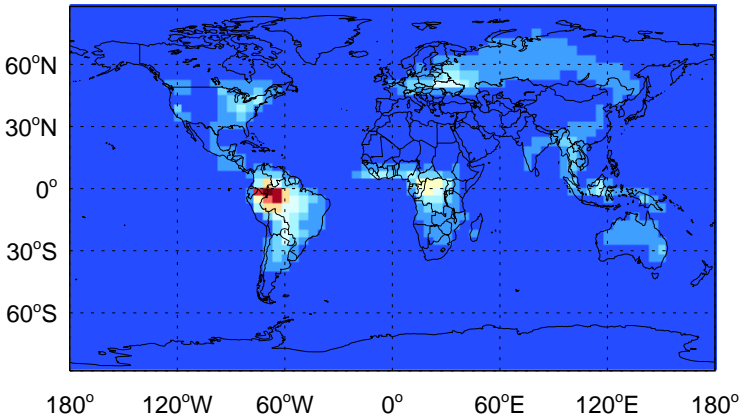
EOH - Species map @ 500 hPa for Jan



1.000e-30 ppbv

v11-02a

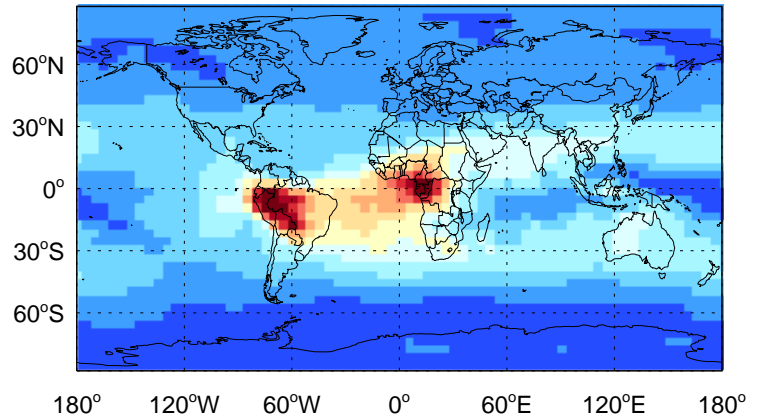
EOH - Species map @ surface for Jan



0.0209 2.8119 5.6028 8.3938 ppbv

v11-02a

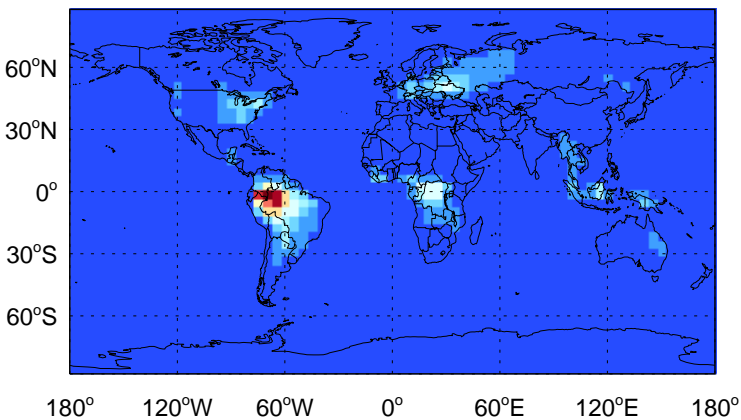
EOH - Species map @ 500 hPa for Jan



0.1084 0.4257 0.7429 1.0602 ppbv

v11-02c

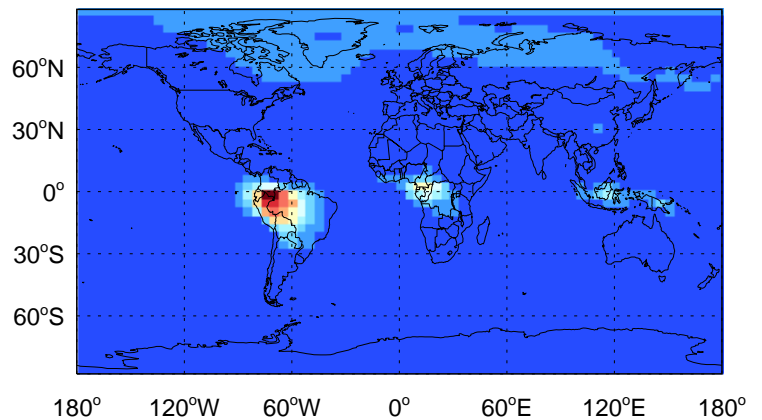
EOH - Species map @ surface for Jan



0.0002 2.7444 5.4887 8.2329 ppbv

v11-02c

EOH - Species map @ 500 hPa for Jan

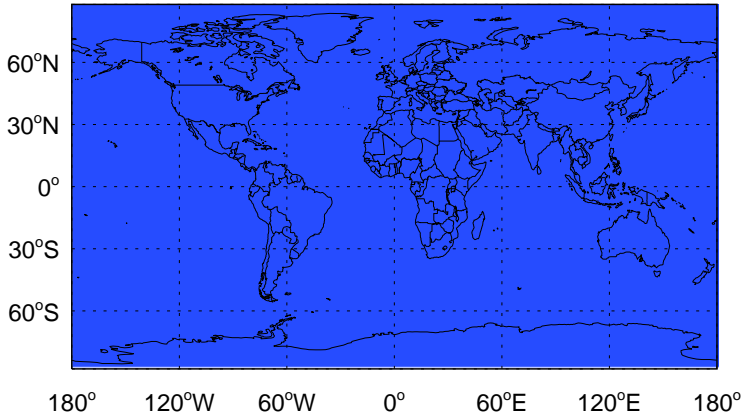


0.0001 0.1751 0.3502 0.5252 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

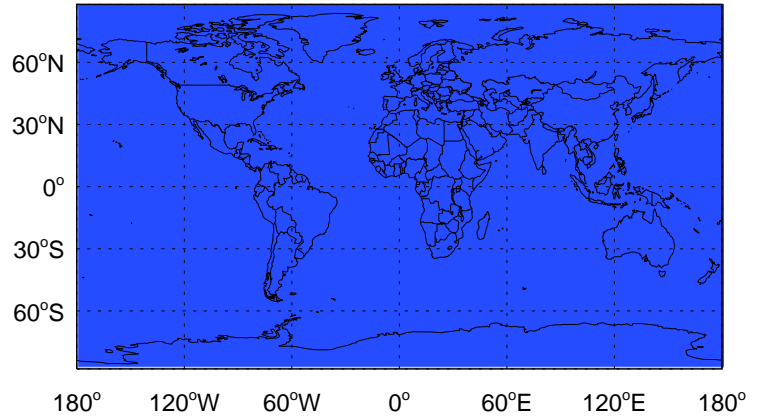
MGLY - Species map @ surface for Jan



1.000e-30 ppbv

v11-01-public-Run0

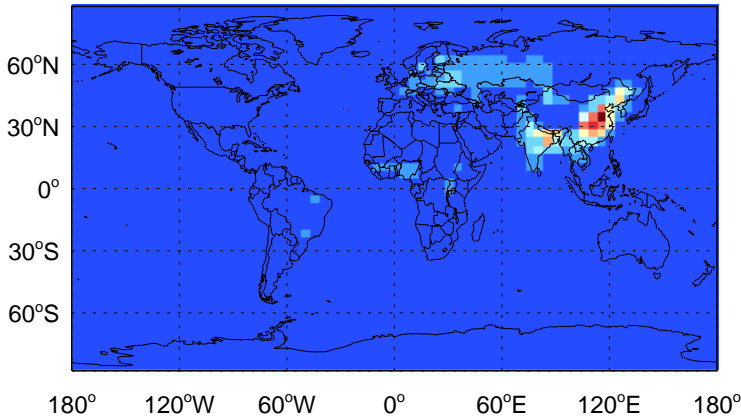
MGLY - Species map @ 500 hPa for Jan



1.000e-30 ppbv

v11-02a

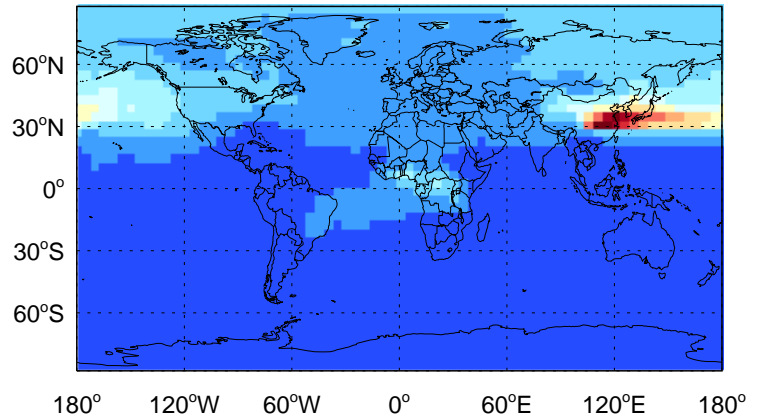
MGLY - Species map @ surface for Jan



0.0000 0.1374 0.2747 0.4121 ppbv

v11-02a

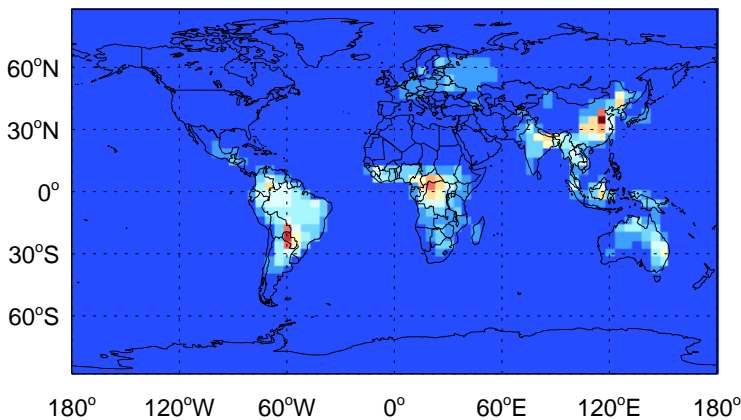
MGLY - Species map @ 500 hPa for Jan



0.0000 0.0038 0.0075 0.0113 ppbv

v11-02c

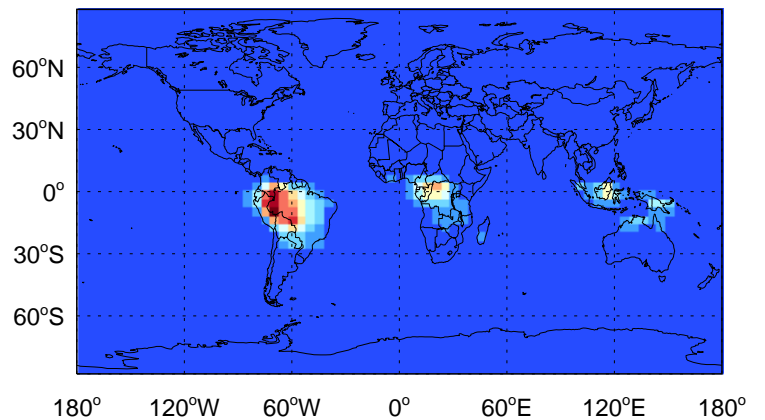
MGLY - Species map @ surface for Jan



0.0000 0.1280 0.2560 0.3840 ppbv

v11-02c

MGLY - Species map @ 500 hPa for Jan

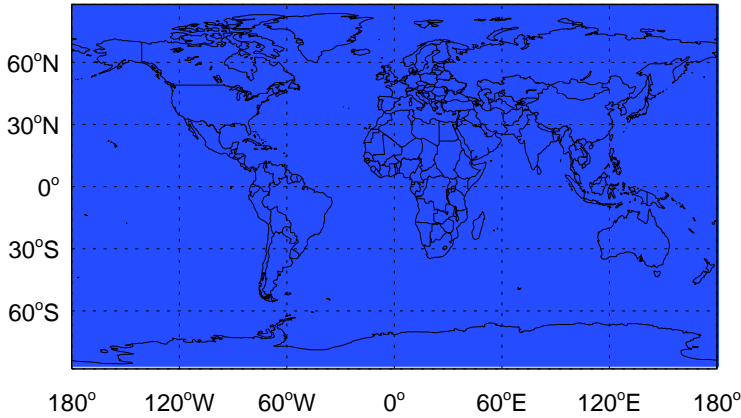


0.0000 0.0046 0.0091 0.0137 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

GLYX - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

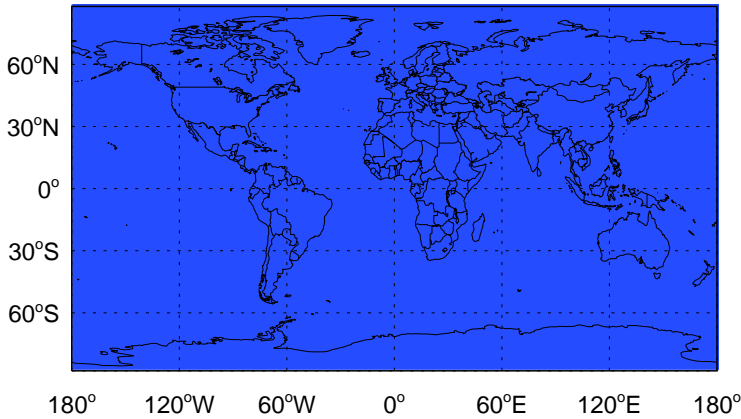
GLYX - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

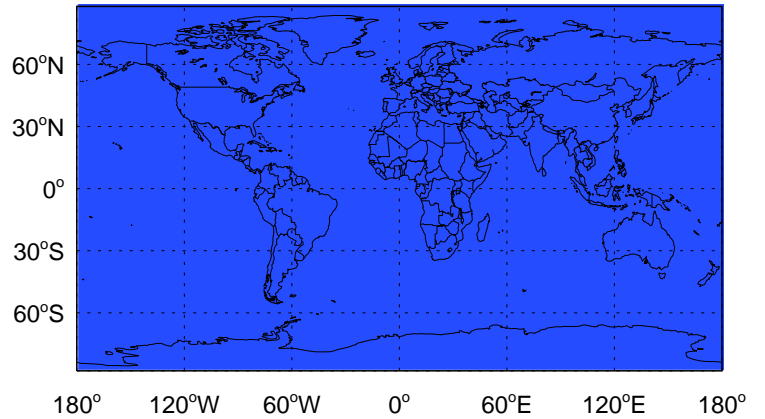
GLYX - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

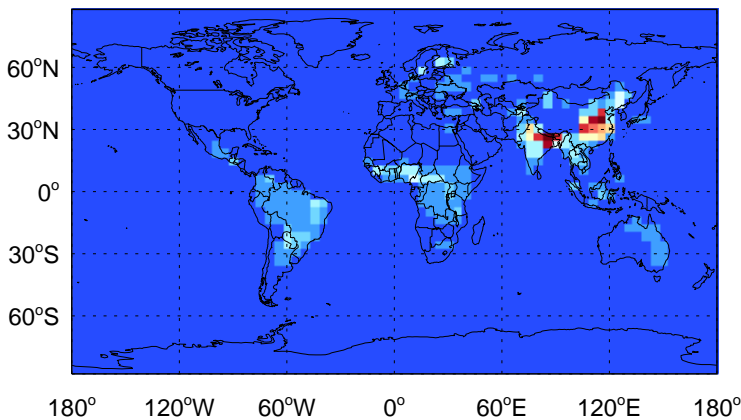
GLYX - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

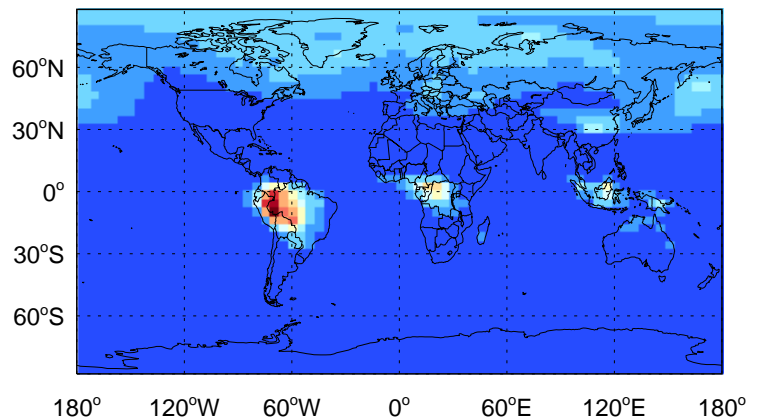
GLYX - Species map @ surface for Jan



0.0000 0.1022 0.2044 0.3066 ppbv

v11-02c

GLYX - Species map @ 500 hPa for Jan

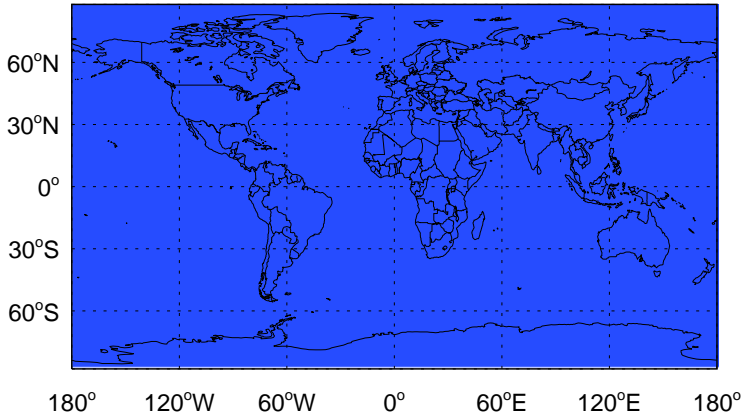


0.0000 0.0009 0.0019 0.0028 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

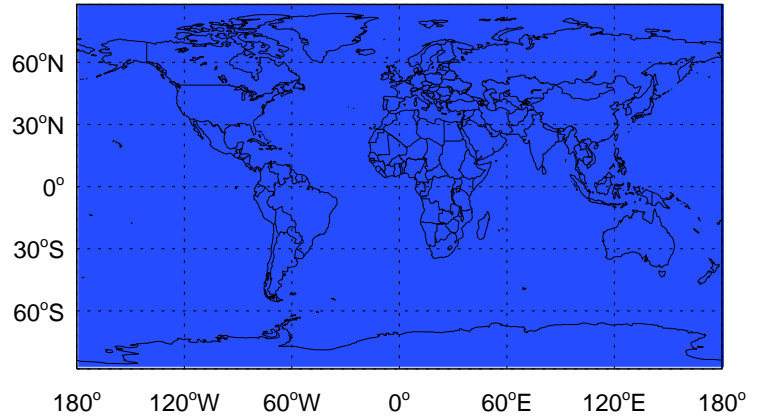
ACTA - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

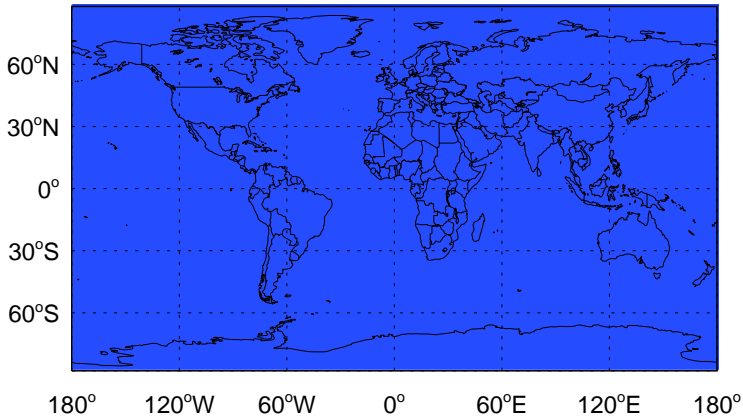
ACTA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

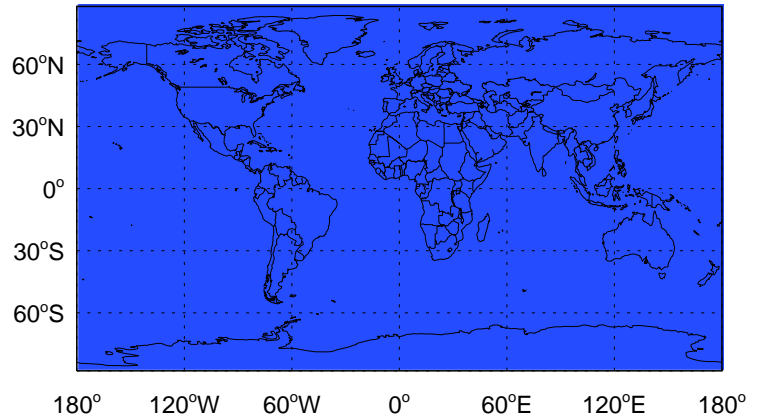
ACTA - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

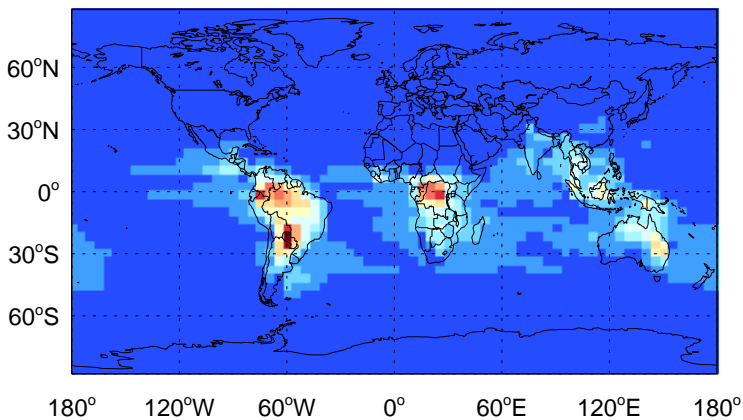
ACTA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

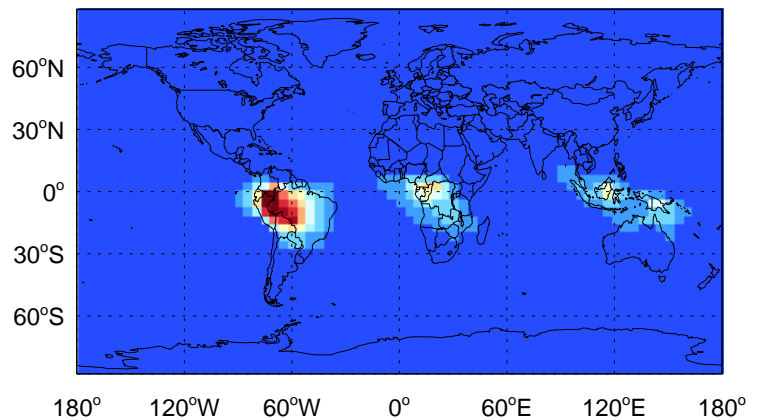
ACTA - Species map @ surface for Jan



0.0000 0.0018 0.0035 0.0053 ppbv

v11-02c

ACTA - Species map @ 500 hPa for Jan

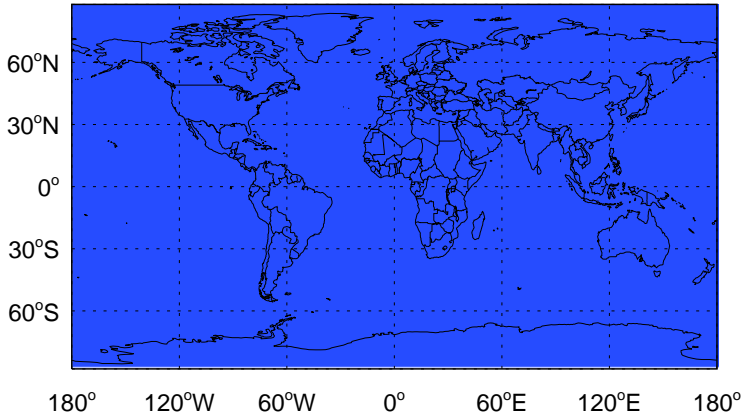


0.0000 0.0005 0.0010 0.0015 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

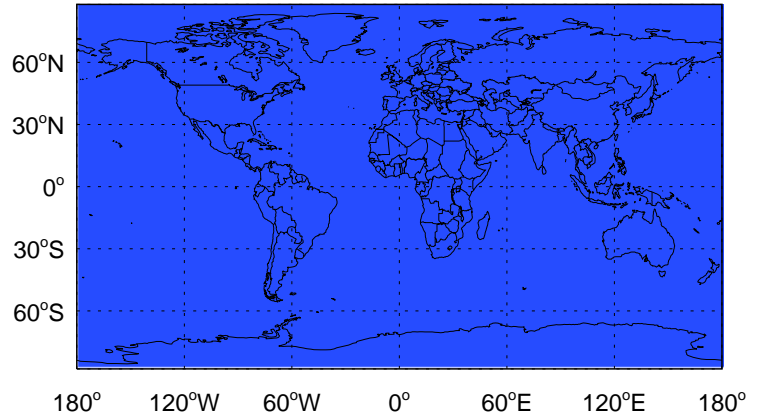
HPALD - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

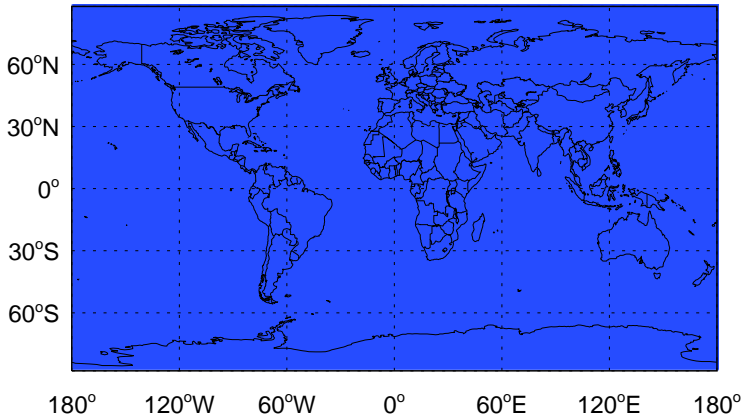
HPALD - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

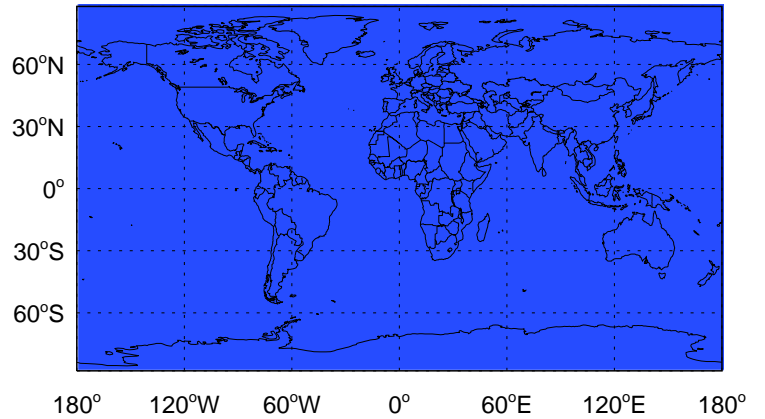
HPALD - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

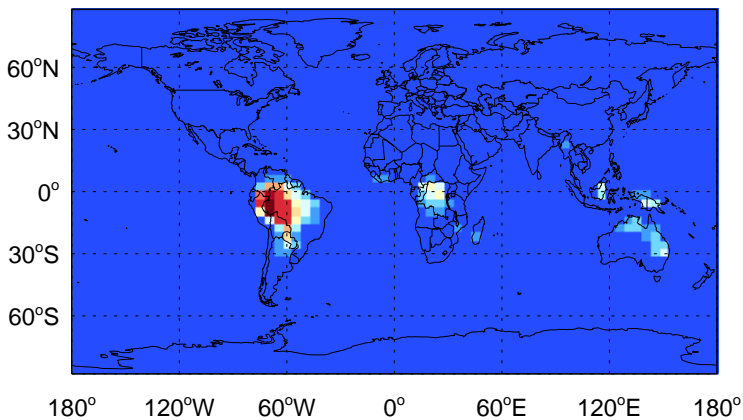
HPALD - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

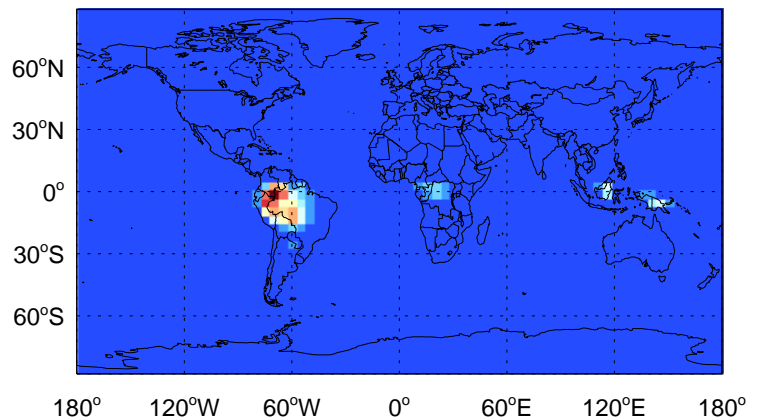
HPALD - Species map @ surface for Jan



0.0000 0.2404 0.4808 0.7211 ppbv

v11-02c

HPALD - Species map @ 500 hPa for Jan



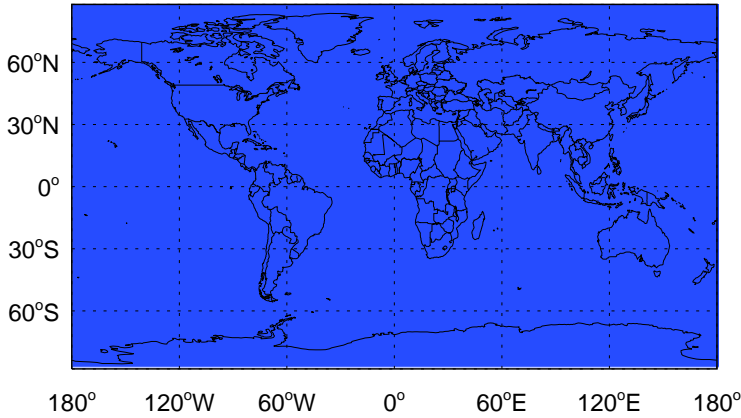
0.0000 0.0092 0.0183 0.0275 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

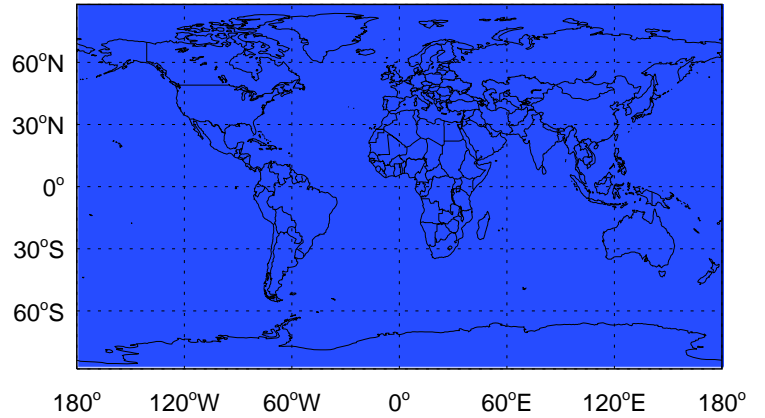
DHDN - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

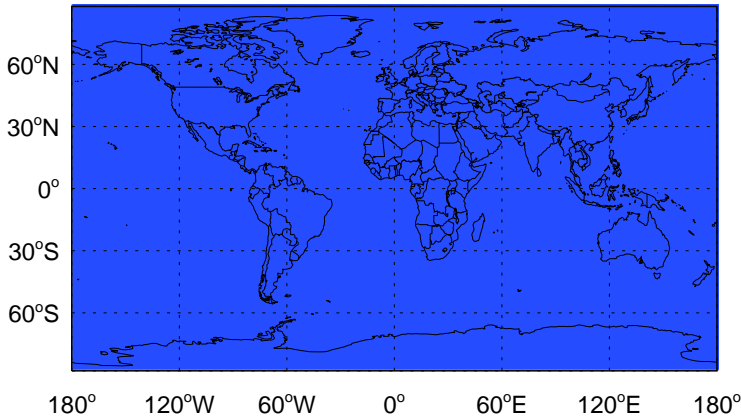
DHDN - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

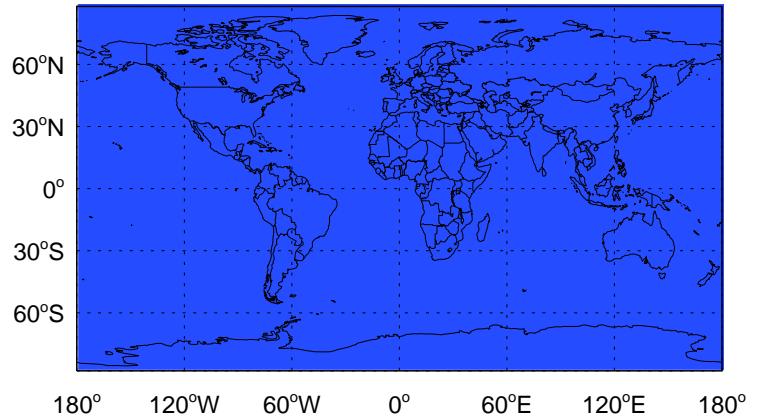
DHDN - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

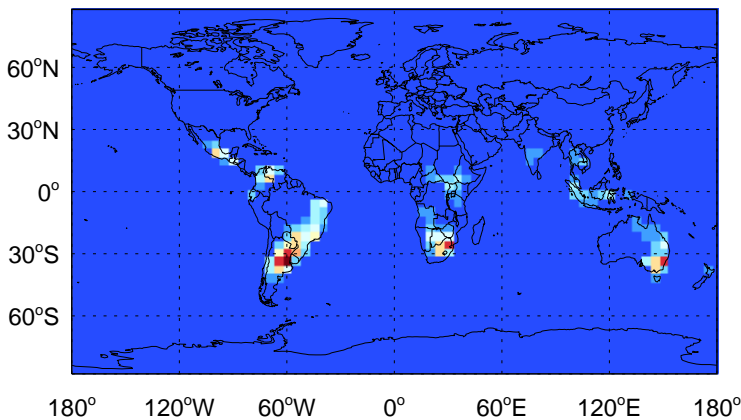
DHDN - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

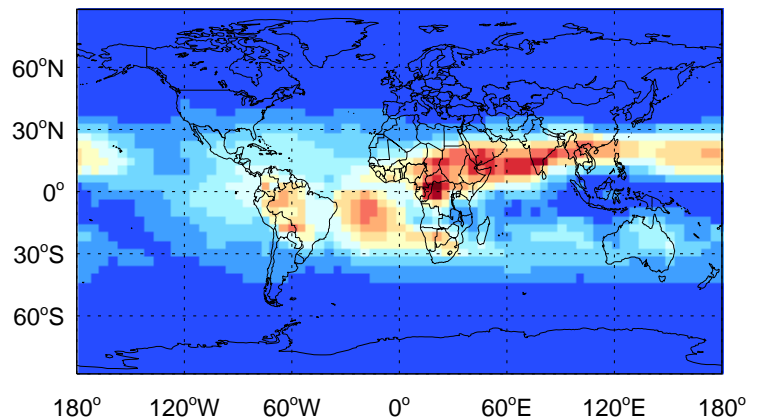
DHDN - Species map @ surface for Jan



0.0000 0.0016 0.0033 0.0049 ppbv

v11-02c

DHDN - Species map @ 500 hPa for Jan

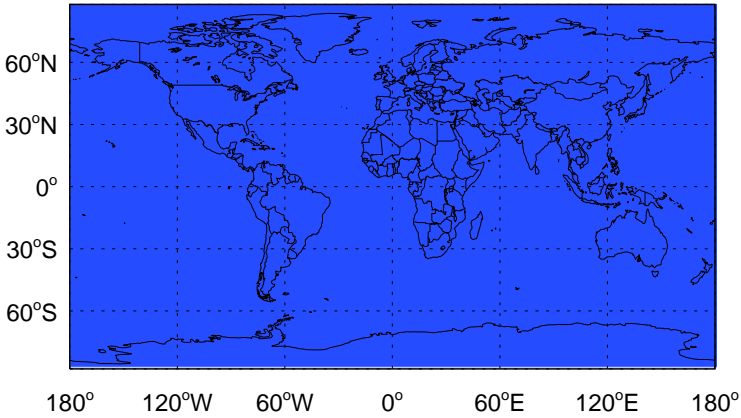


0.0000 0.0001 0.0003 0.0004 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

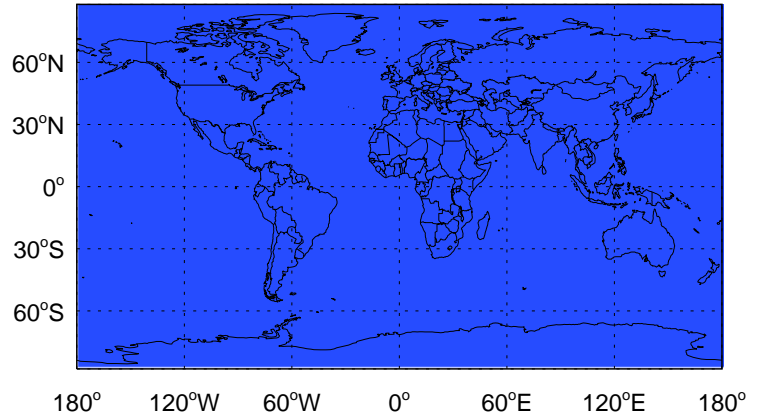
ETHLN - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

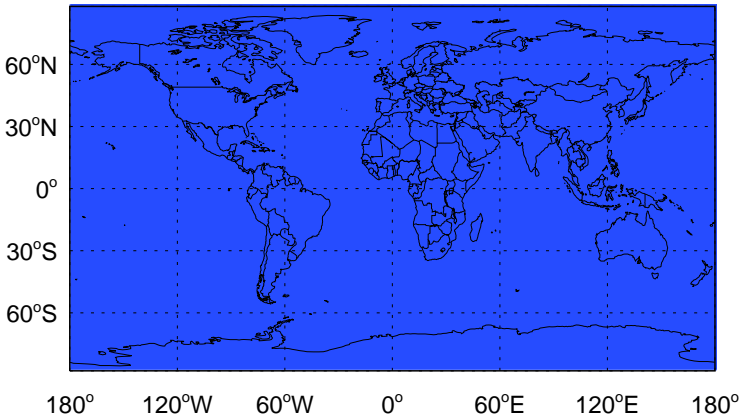
ETHLN - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

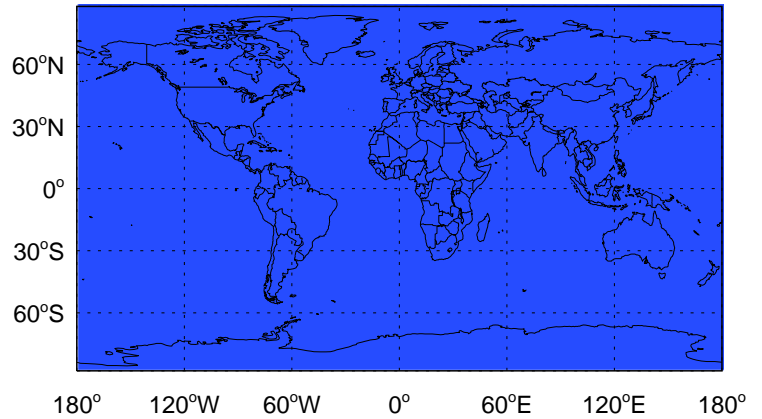
ETHLN - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

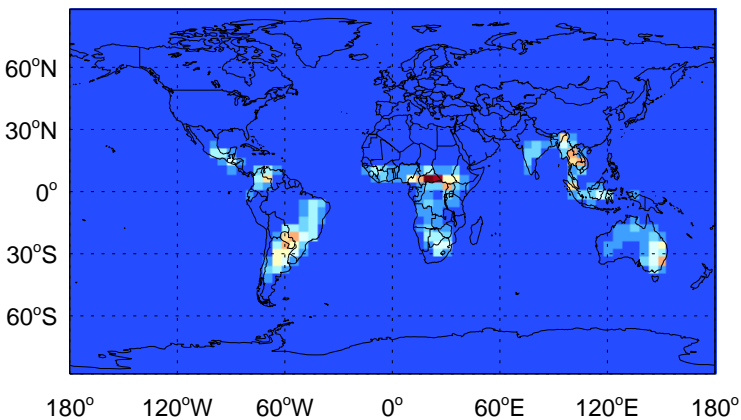
ETHLN - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

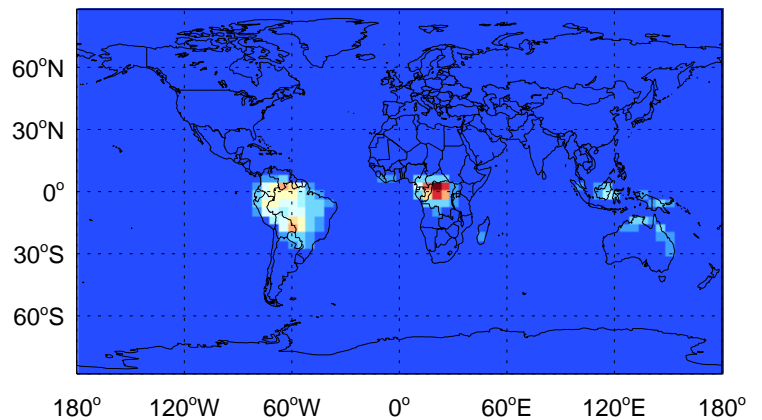
ETHLN - Species map @ surface for Jan



0.0000 0.0006 0.0012 0.0018 ppbv

v11-02c

ETHLN - Species map @ 500 hPa for Jan

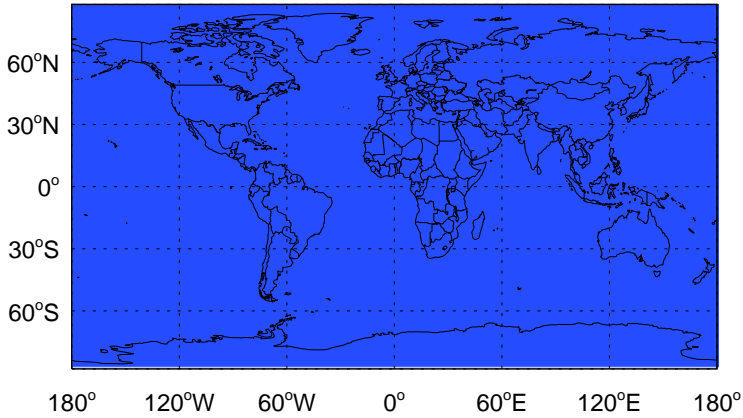


4.529e-18 1.273e-05 2.547e-05 3.820e-05 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

HCOOH - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

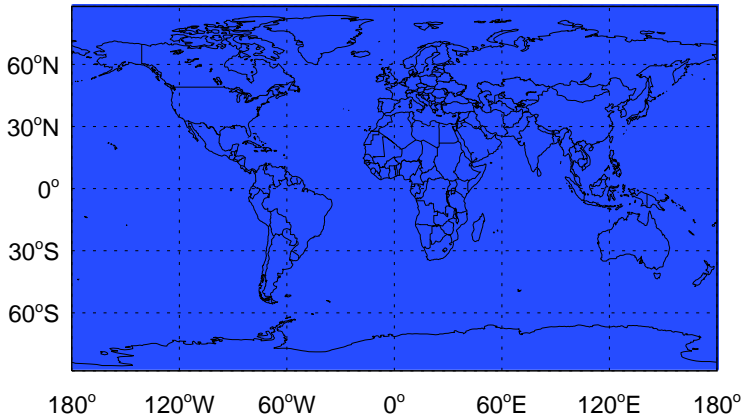
HCOOH - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

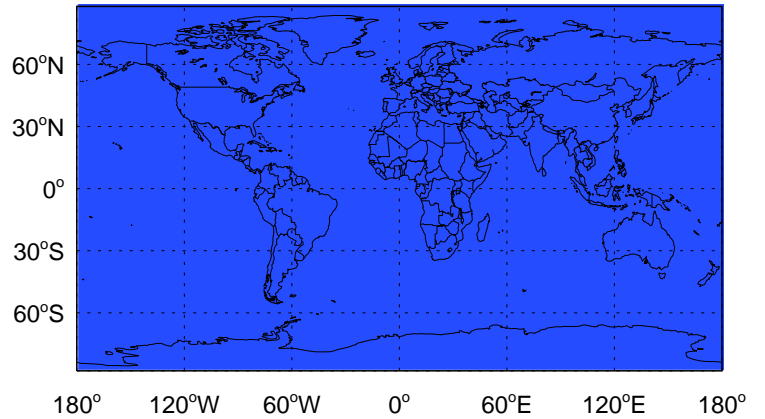
HCOOH - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

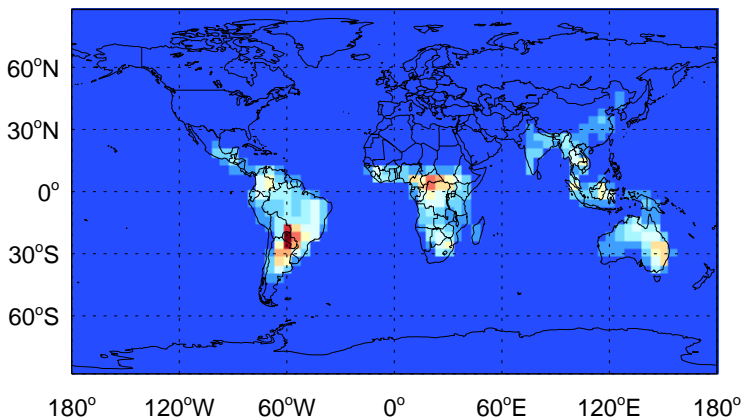
HCOOH - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

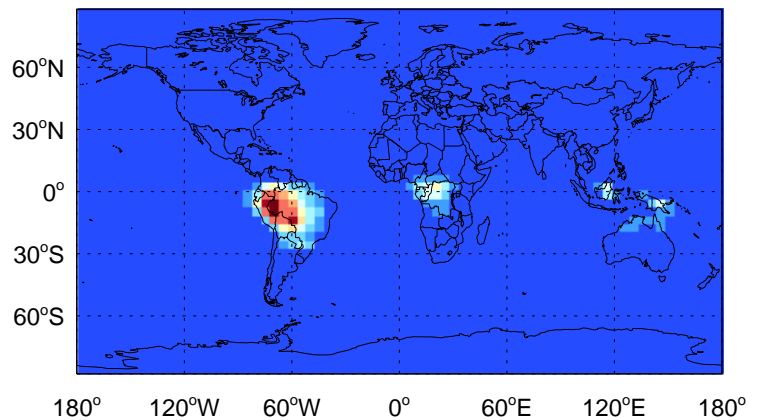
HCOOH - Species map @ surface for Jan



0.0000 0.0024 0.0047 0.0071 ppbv

v11-02c

HCOOH - Species map @ 500 hPa for Jan

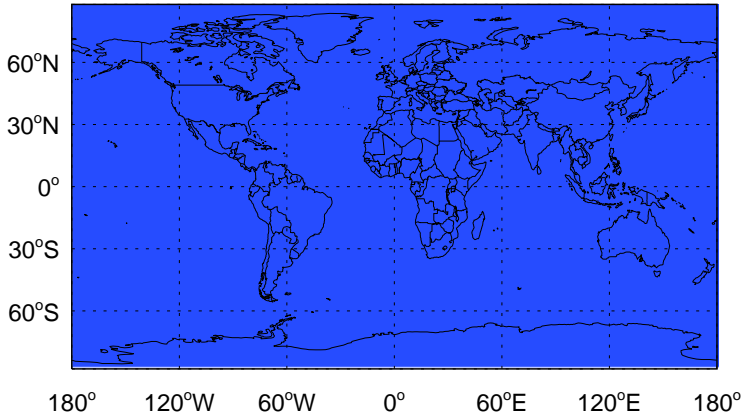


0.0000 0.0004 0.0008 0.0012 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

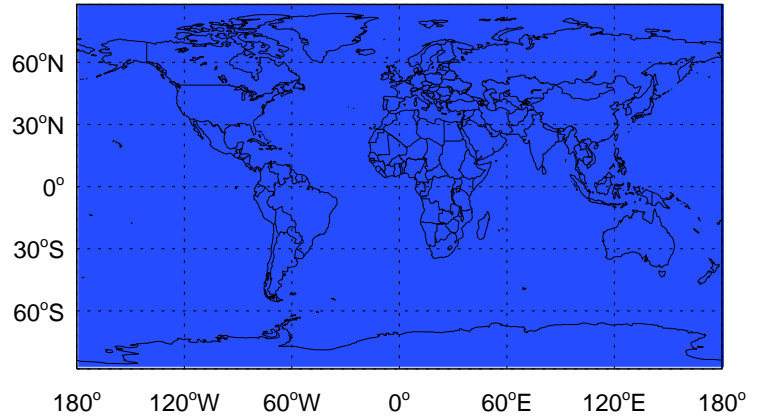
IEPOXA - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

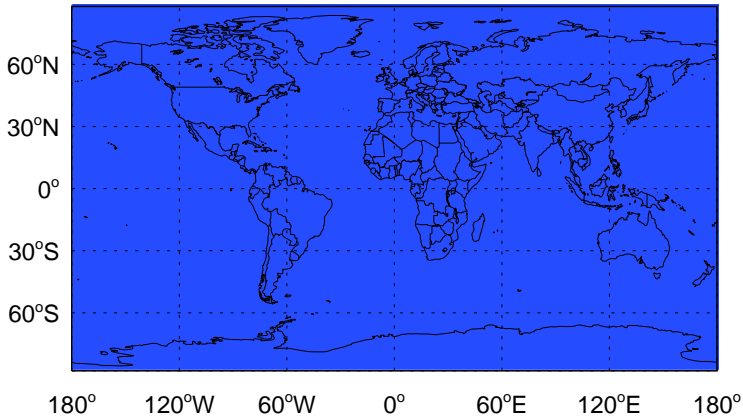
IEPOXA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

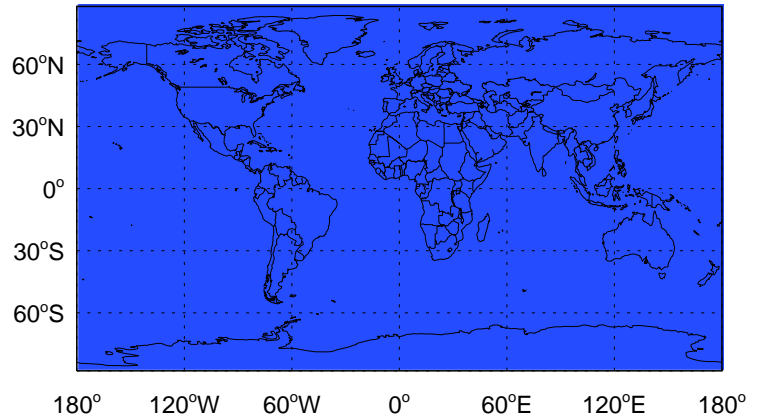
IEPOXA - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

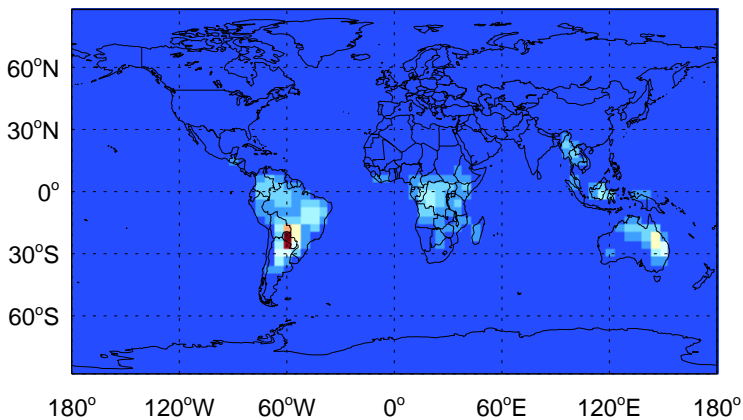
IEPOXA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

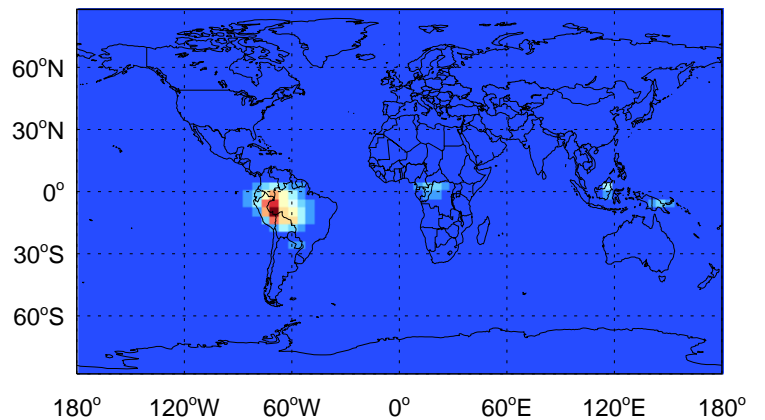
IEPOXA - Species map @ surface for Jan



0.0000 0.2601 0.5201 0.7802 ppbv

v11-02c

IEPOXA - Species map @ 500 hPa for Jan

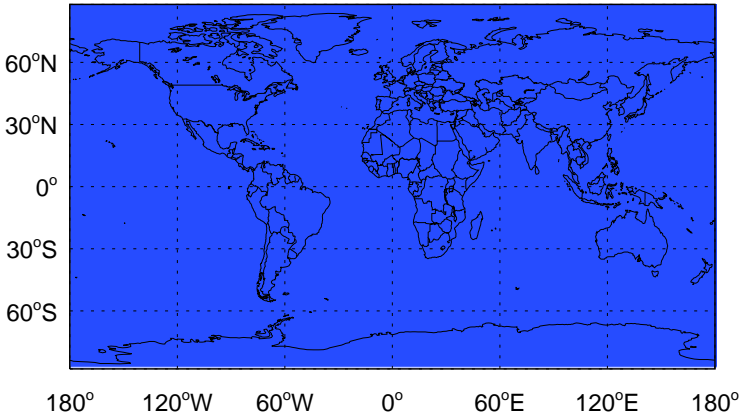


0.0000 0.0398 0.0795 0.1193 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

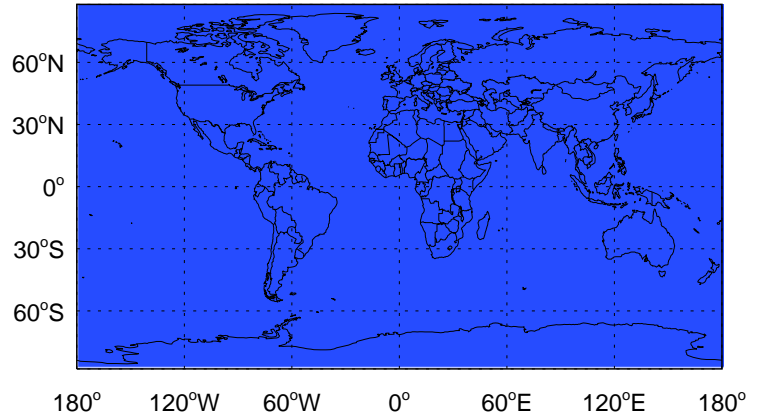
IEPOXB - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

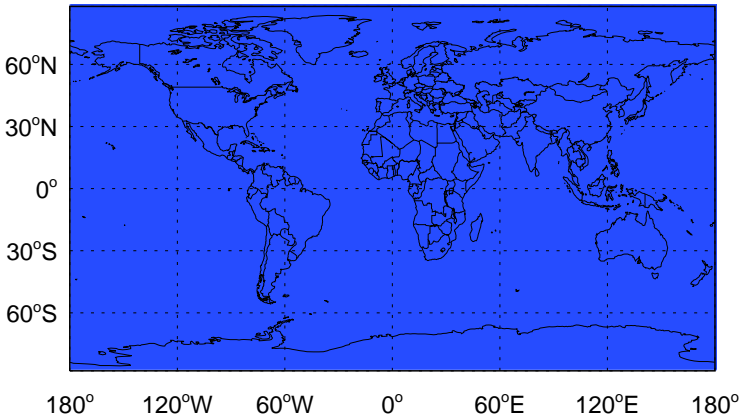
IEPOXB - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

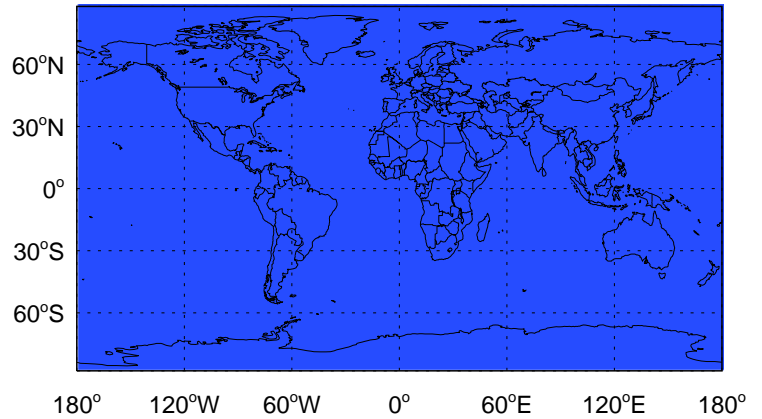
IEPOXB - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

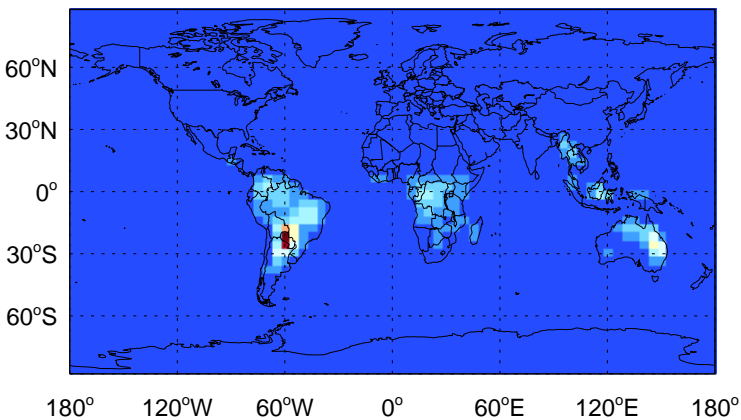
IEPOXB - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

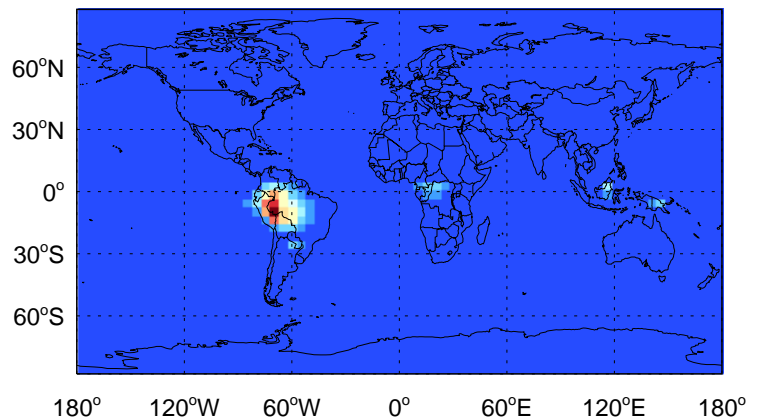
IEPOXB - Species map @ surface for Jan



0.0000 0.1091 0.2181 0.3272 ppbv

v11-02c

IEPOXB - Species map @ 500 hPa for Jan



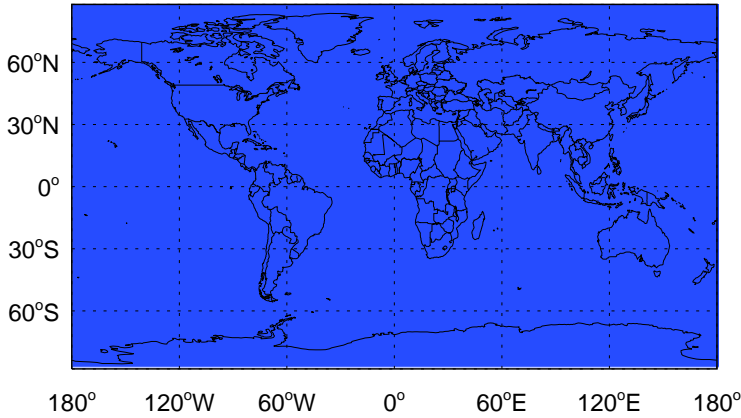
0.0000 0.0151 0.0301 0.0452 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

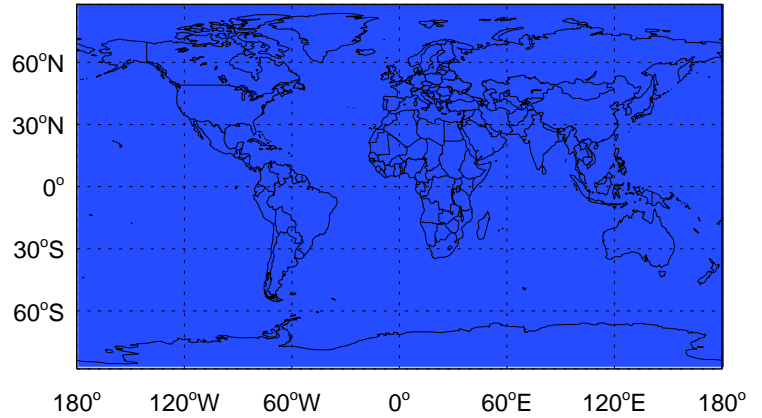
IEPOXD - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

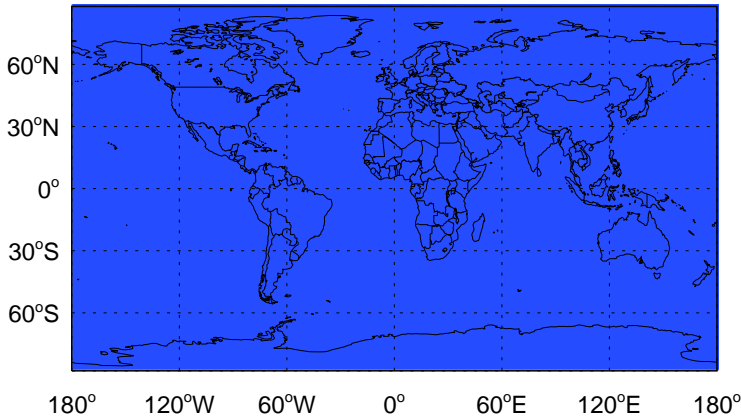
IEPOXD - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

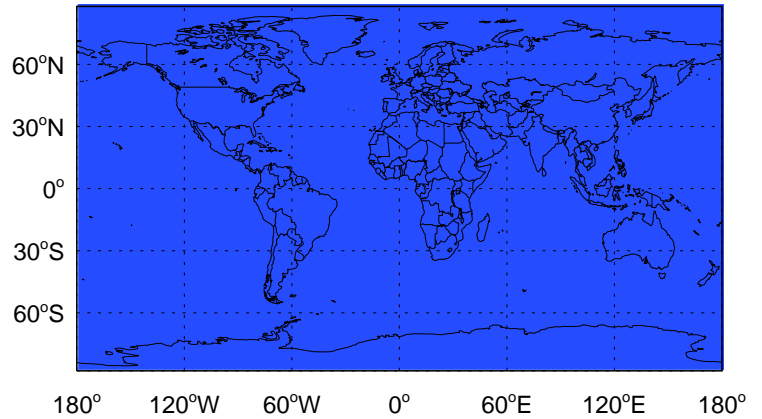
IEPOXD - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

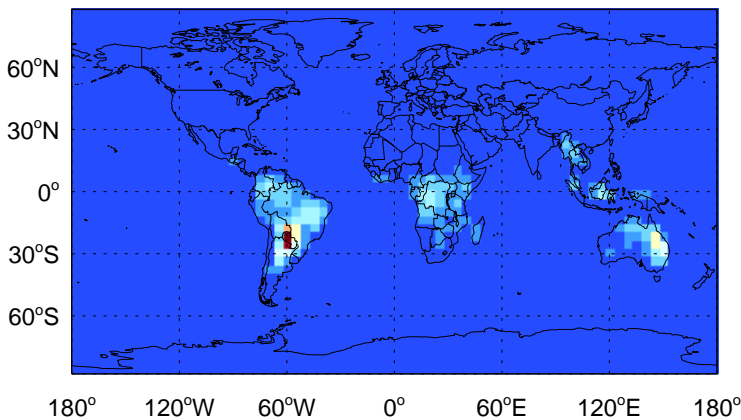
IEPOXD - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

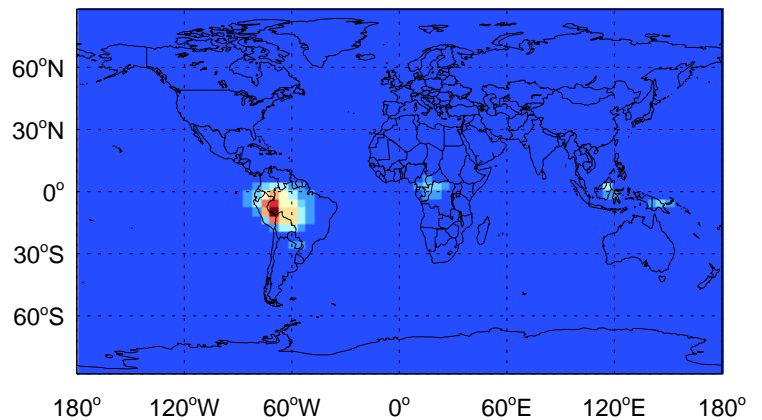
IEPOXD - Species map @ surface for Jan



0.0000 0.0104 0.0208 0.0311 ppbv

v11-02c

IEPOXD - Species map @ 500 hPa for Jan

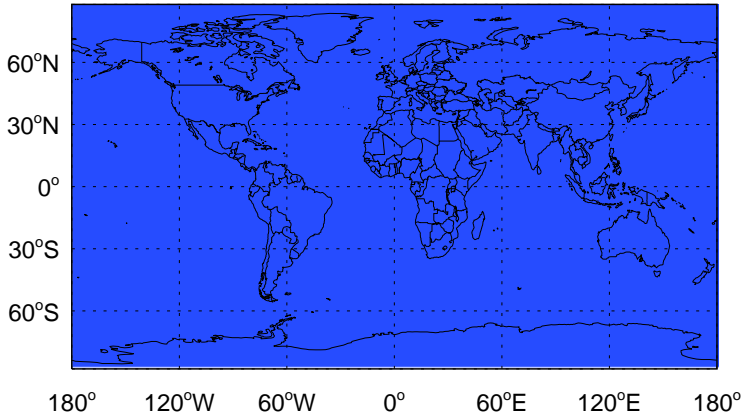


0.0000 0.0015 0.0031 0.0046 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

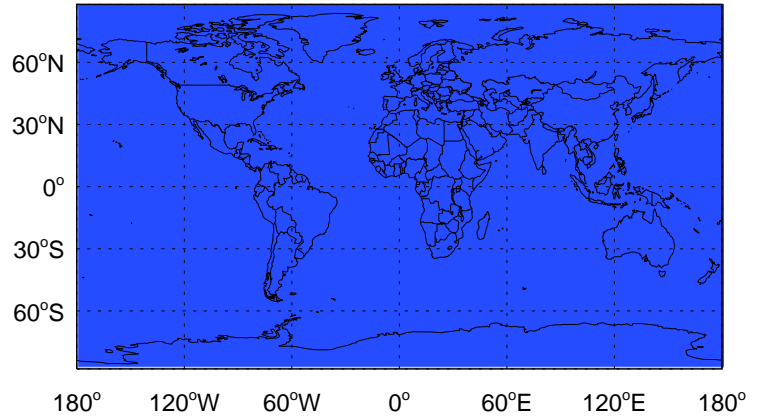
ISN1 - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

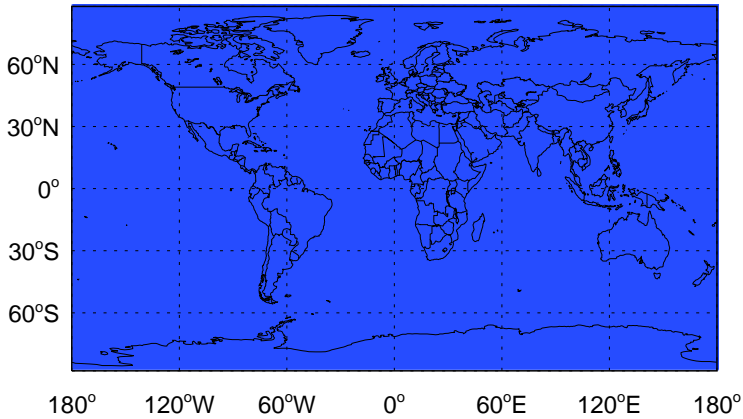
ISN1 - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

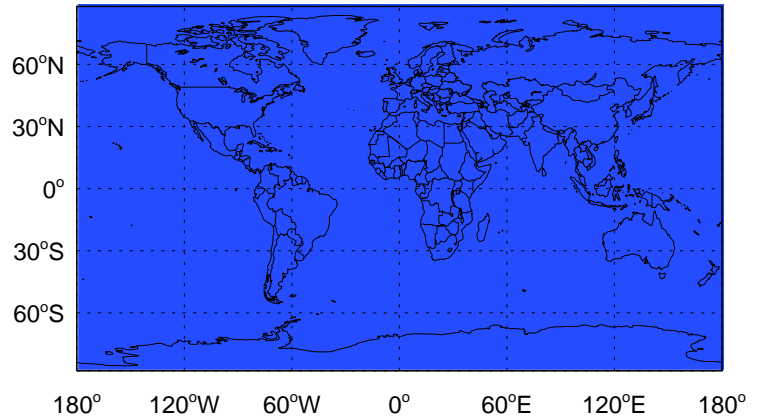
ISN1 - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

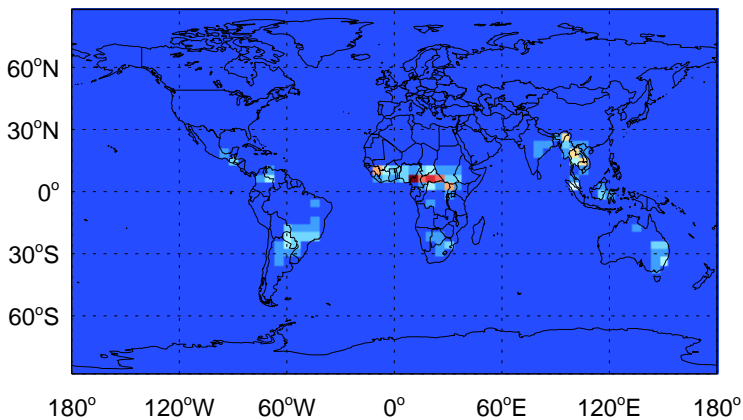
ISN1 - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

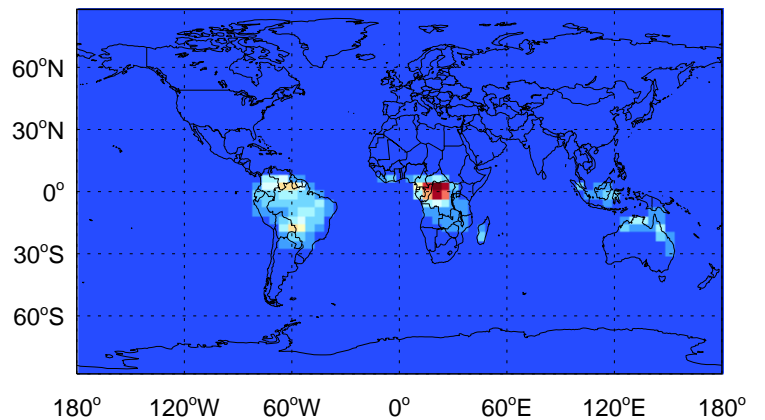
ISN1 - Species map @ surface for Jan



0.0000 0.0443 0.0886 0.1329 ppbv

v11-02c

ISN1 - Species map @ 500 hPa for Jan

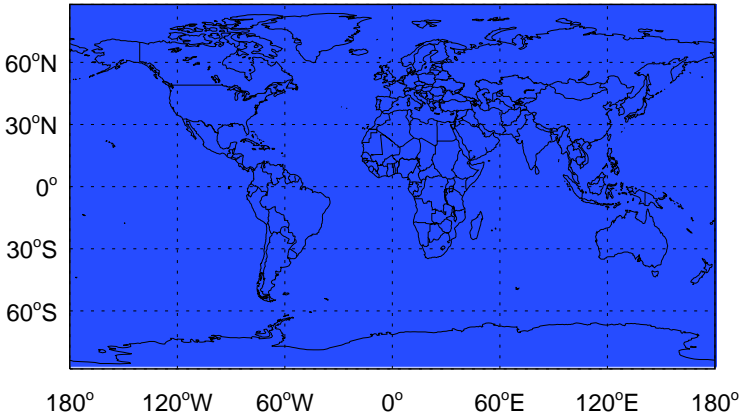


0.0000 0.0004 0.0008 0.0012 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

RIPA - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

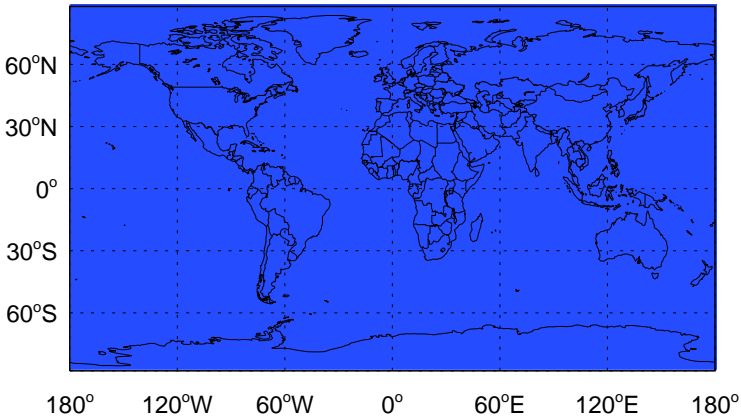
RIPA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

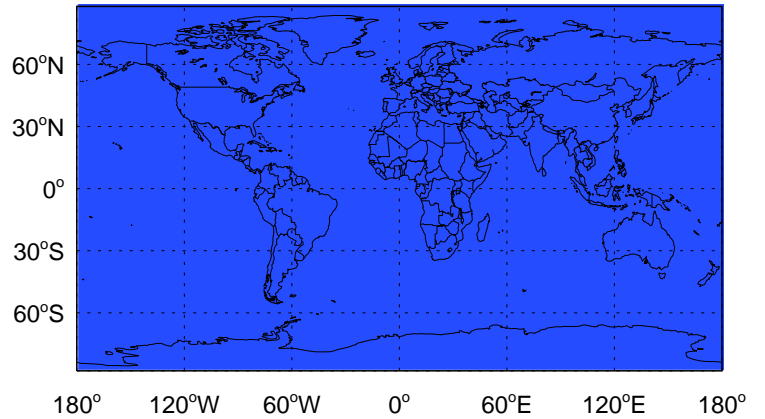
RIPA - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

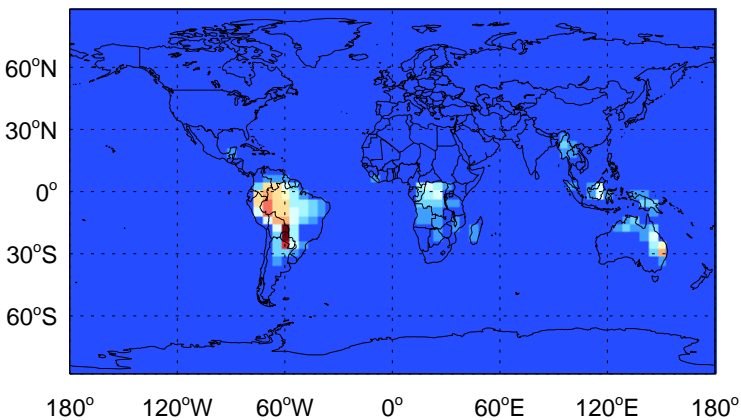
RIPA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

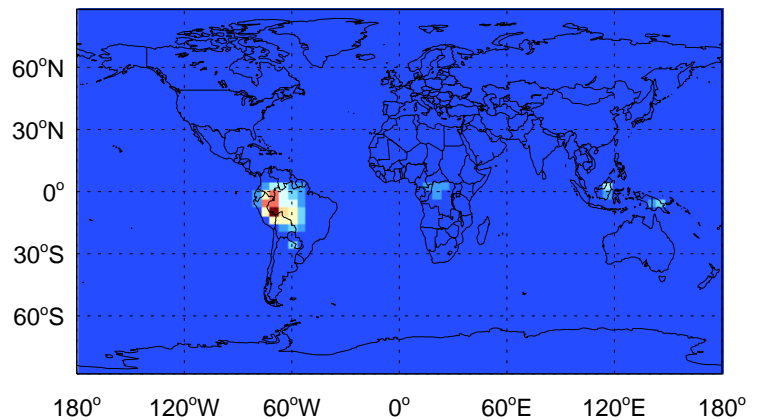
RIPA - Species map @ surface for Jan



0.0000 0.2455 0.4909 0.7364 ppbv

v11-02c

RIPA - Species map @ 500 hPa for Jan

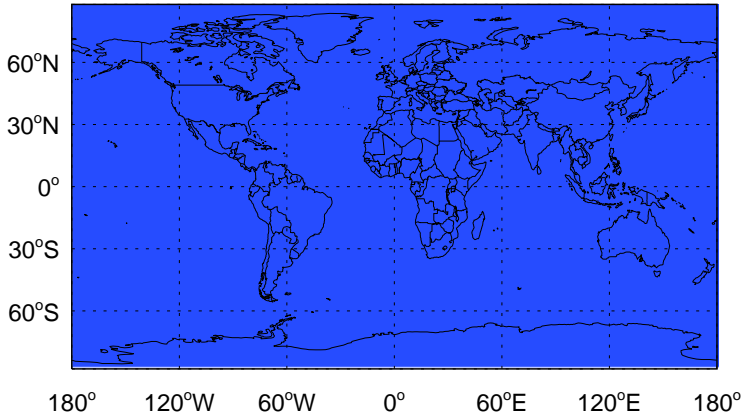


0.0000 0.0131 0.0261 0.0392 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

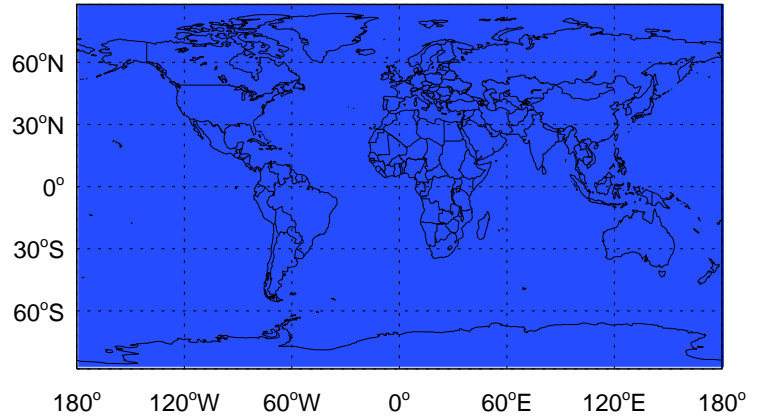
RIPB - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

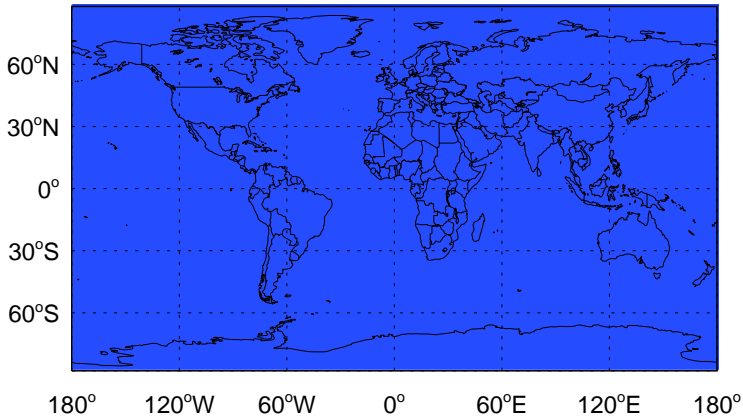
RIPB - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

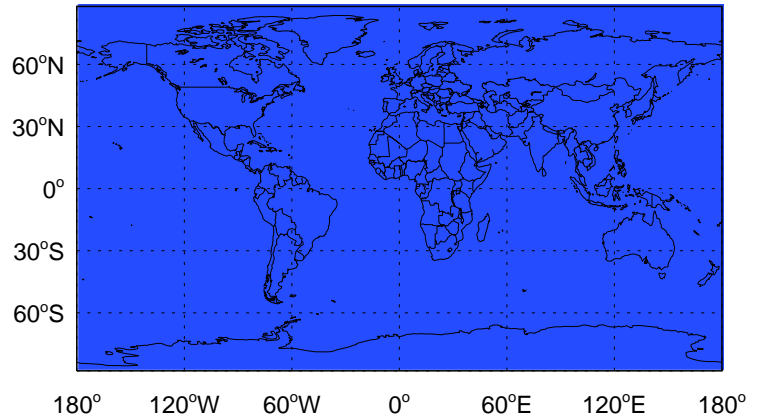
RIPB - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

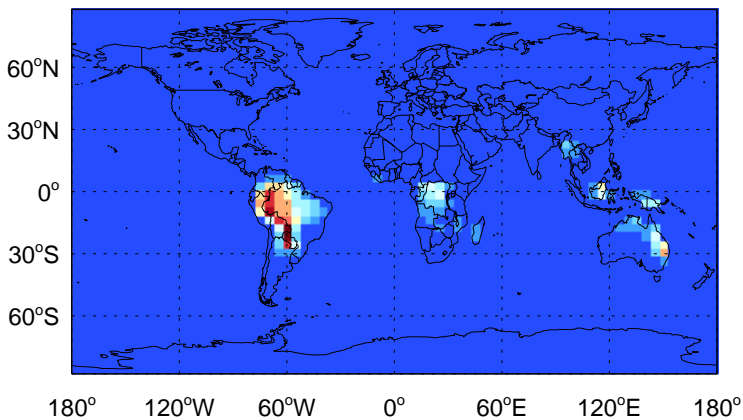
RIPB - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

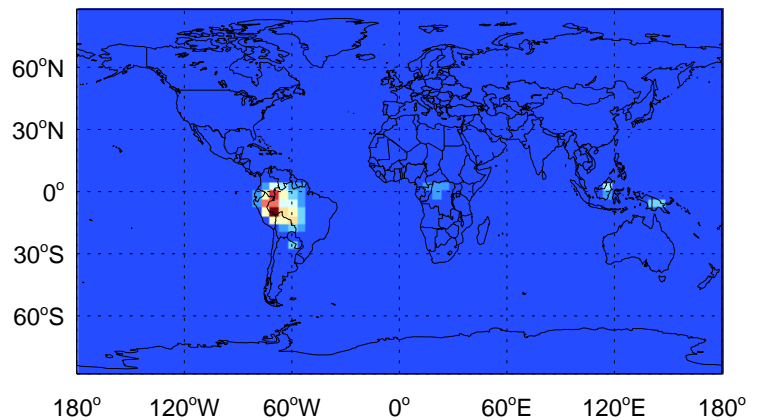
RIPB - Species map @ surface for Jan



0.0000 0.0786 0.1573 0.2359 ppbv

v11-02c

RIPB - Species map @ 500 hPa for Jan

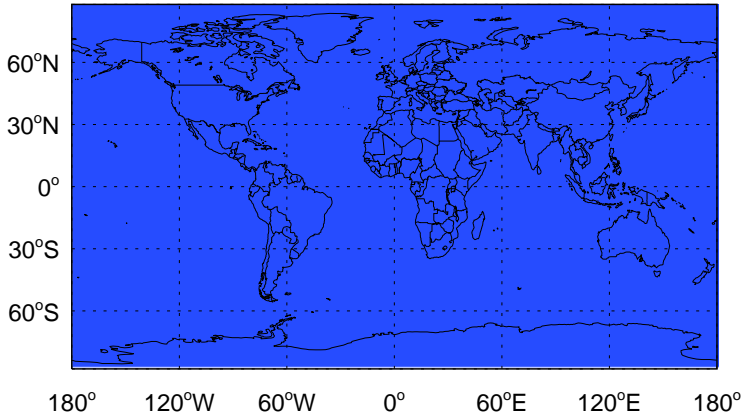


0.0000 0.0038 0.0077 0.0115 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

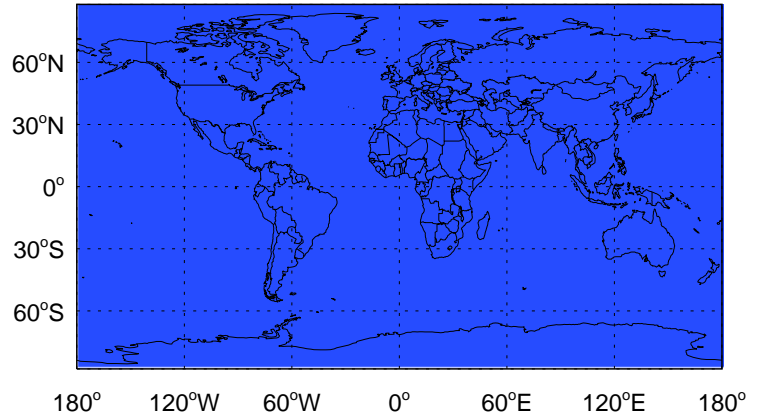
RIPD - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

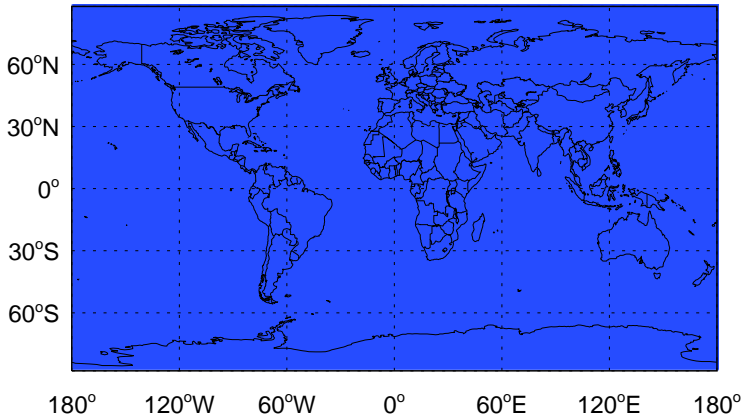
RIPD - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

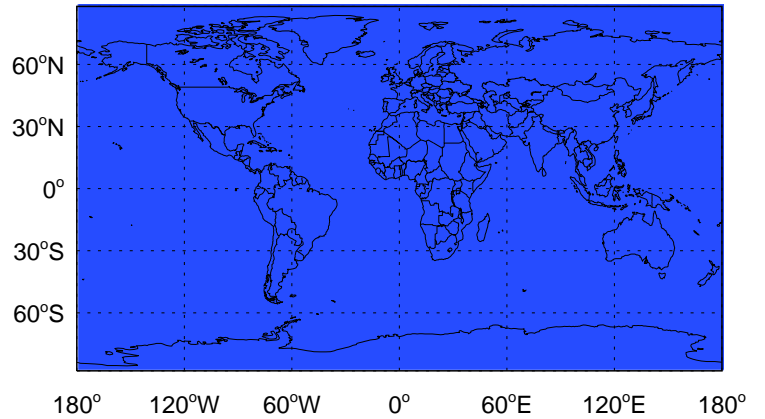
RIPD - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

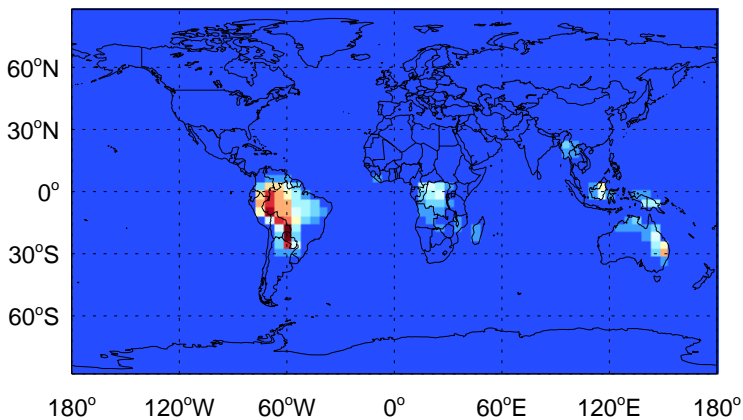
RIPD - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

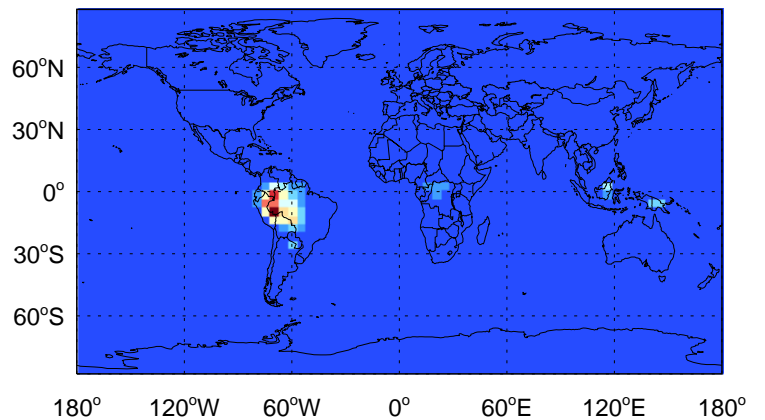
RIPD - Species map @ surface for Jan



0.0000 0.0107 0.0214 0.0321 ppbv

v11-02c

RIPD - Species map @ 500 hPa for Jan



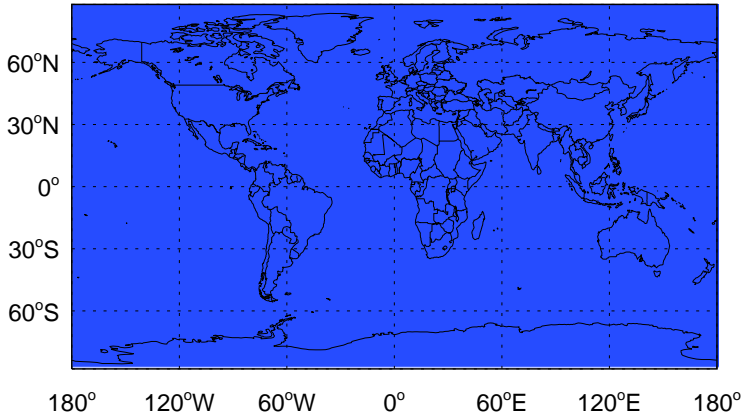
0.0000 0.0005 0.0010 0.0016 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

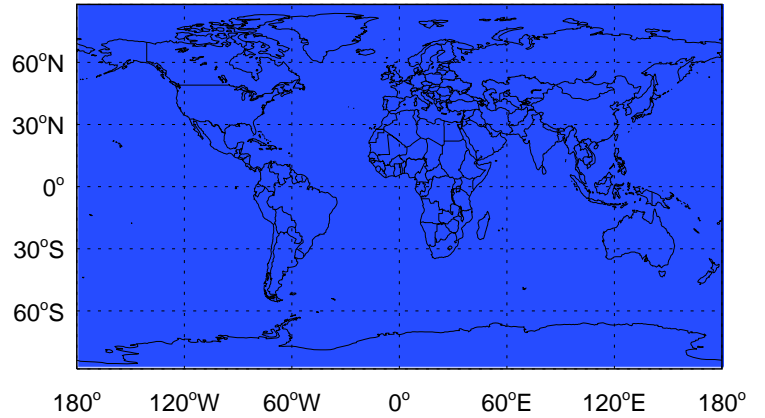
IMAE - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

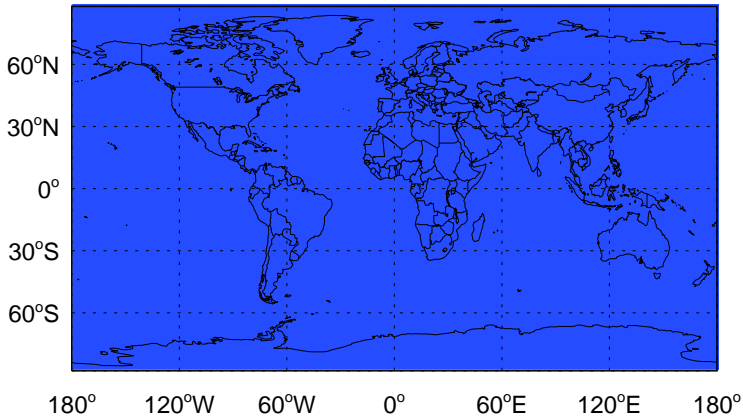
IMAE - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

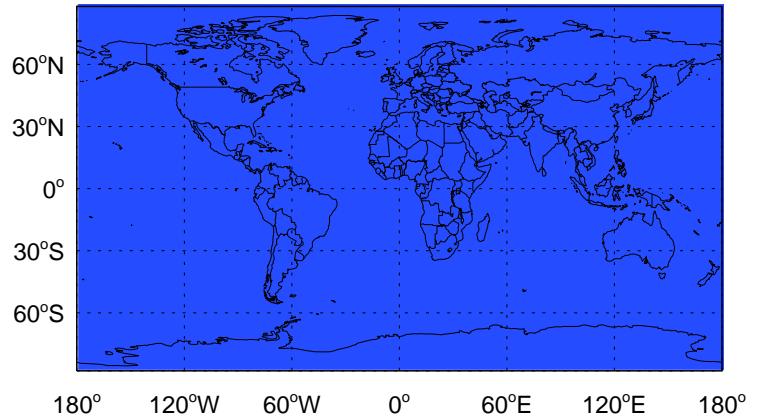
IMAE - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

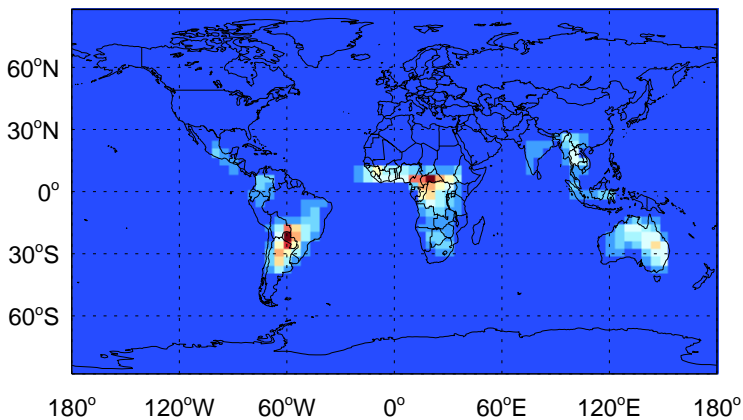
IMAE - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

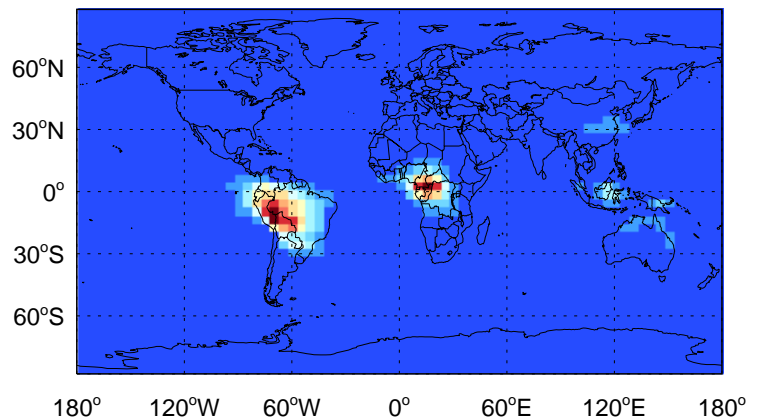
IMAE - Species map @ surface for Jan



0.0000 0.1418 0.2836 0.4255 ppbv

v11-02c

IMAE - Species map @ 500 hPa for Jan

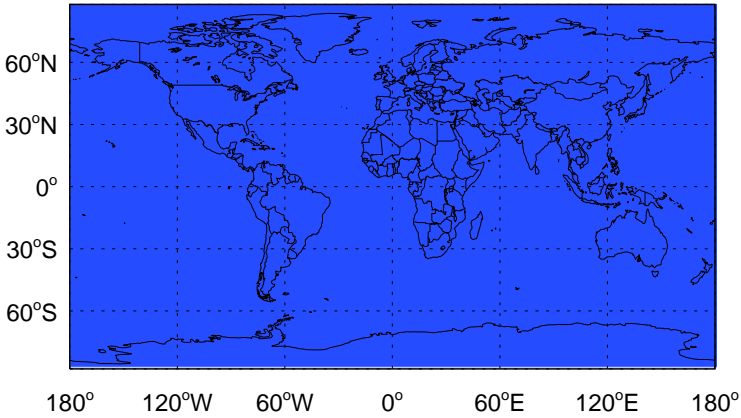


0.0000 0.0198 0.0395 0.0593 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

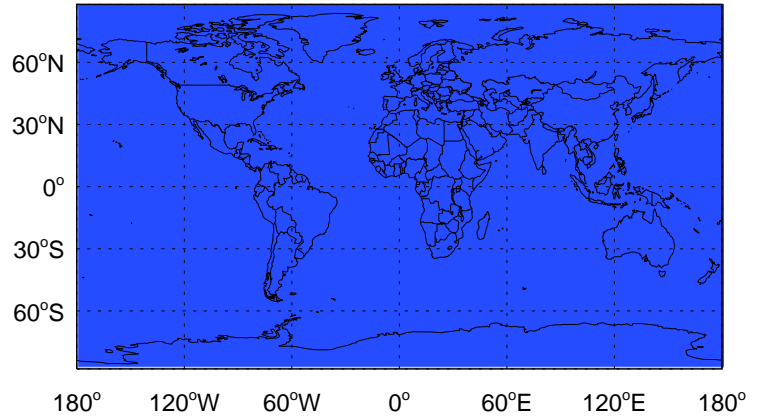
SOAIE - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

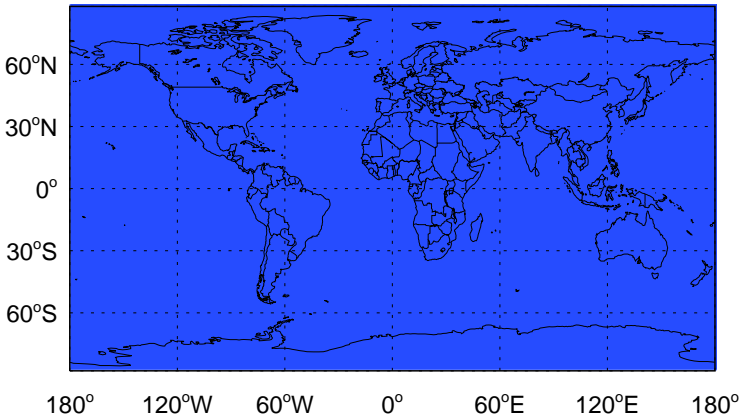
SOAIE - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

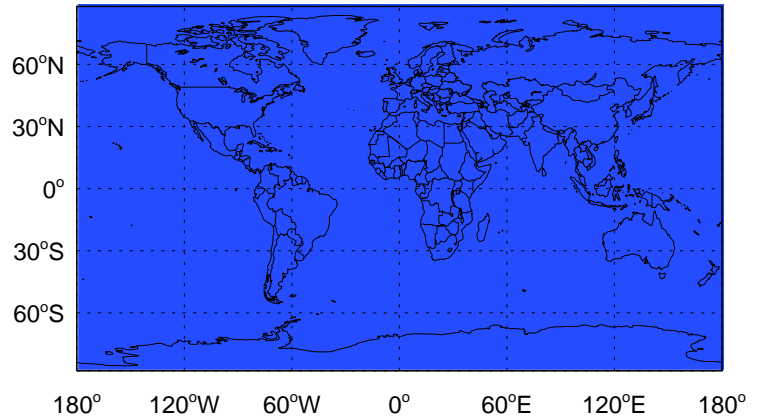
SOAIE - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

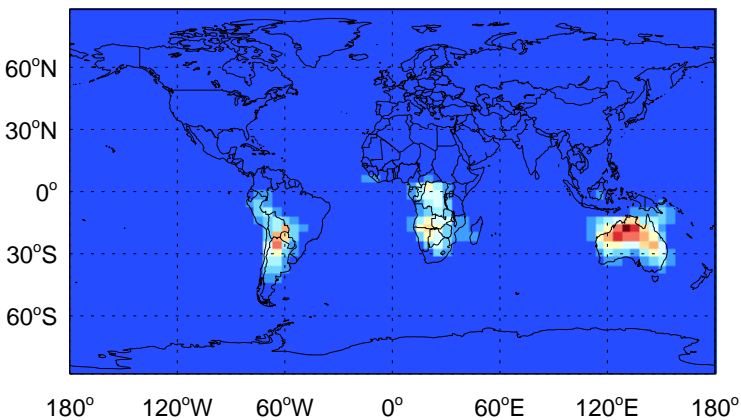
SOAIE - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

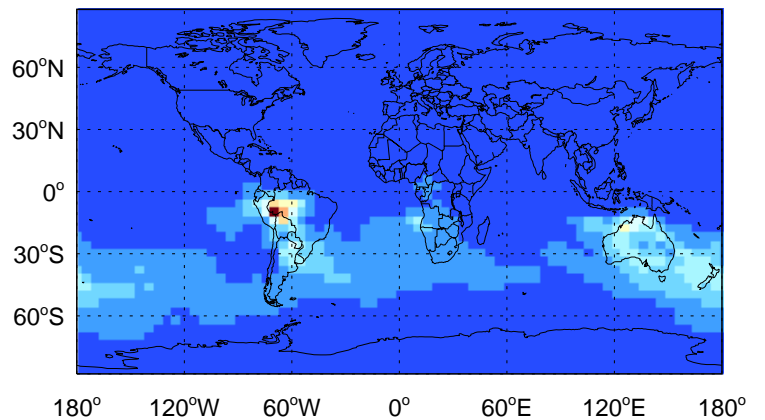
SOAIE - Species map @ surface for Jan



0.0000 0.4453 0.8906 1.3359 ppbv

v11-02c

SOAIE - Species map @ 500 hPa for Jan

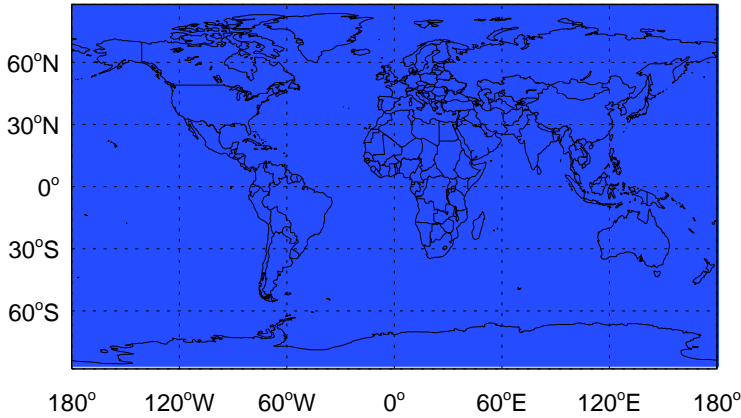


0.0002 0.0475 0.0948 0.1421 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

SOAME - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

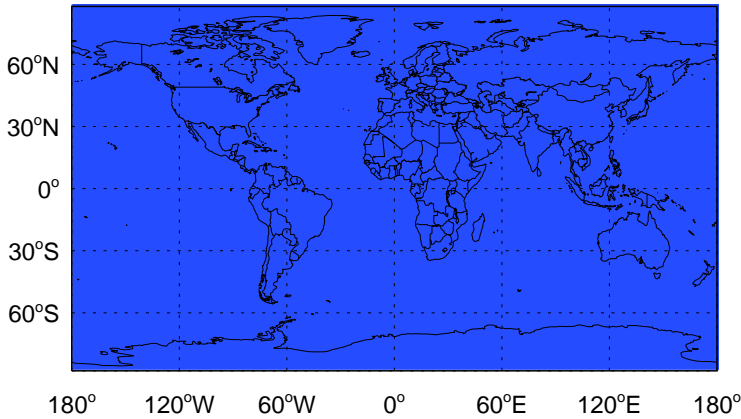
SOAME - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

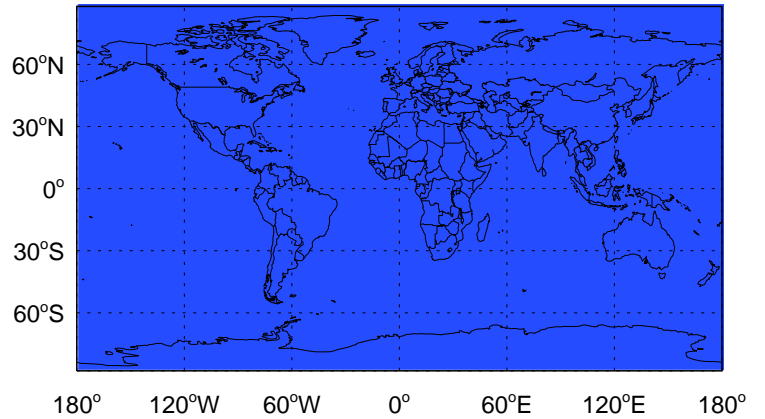
SOAME - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

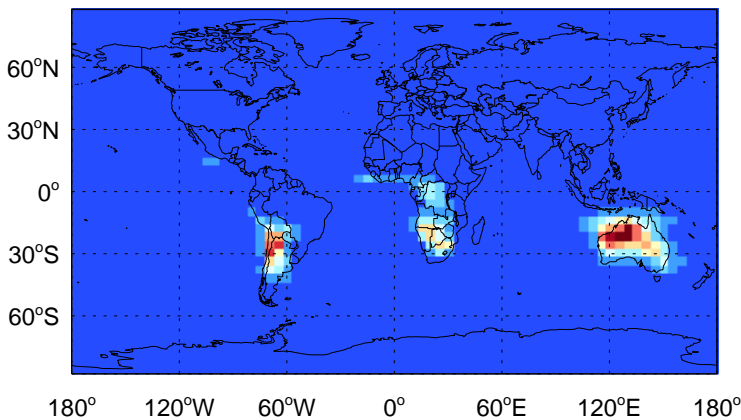
SOAME - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

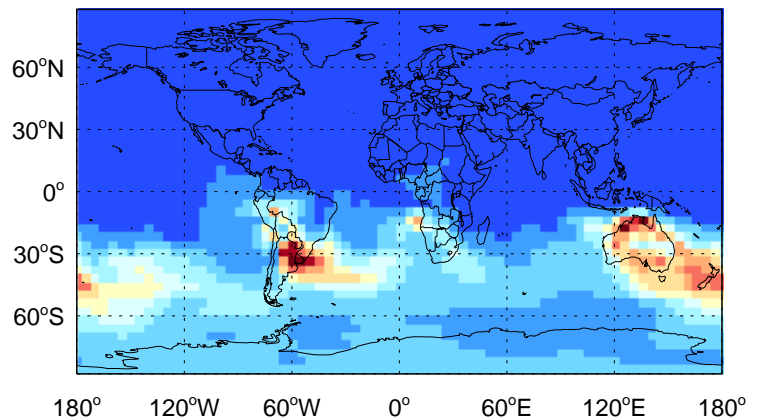
SOAME - Species map @ surface for Jan



0.0000 0.0167 0.0335 0.0502 ppbv

v11-02c

SOAME - Species map @ 500 hPa for Jan

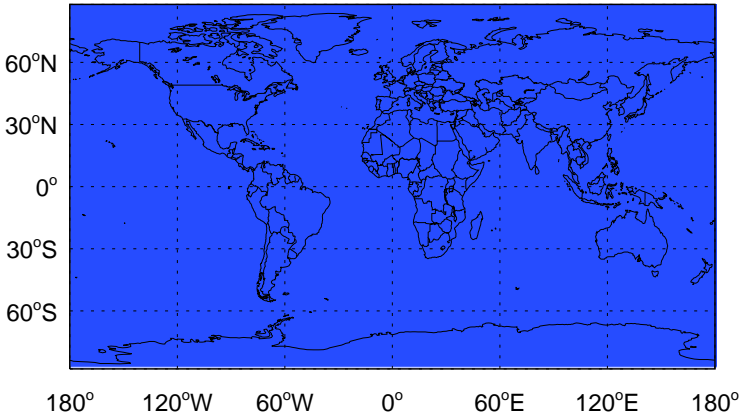


0.0000 0.0011 0.0022 0.0032 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

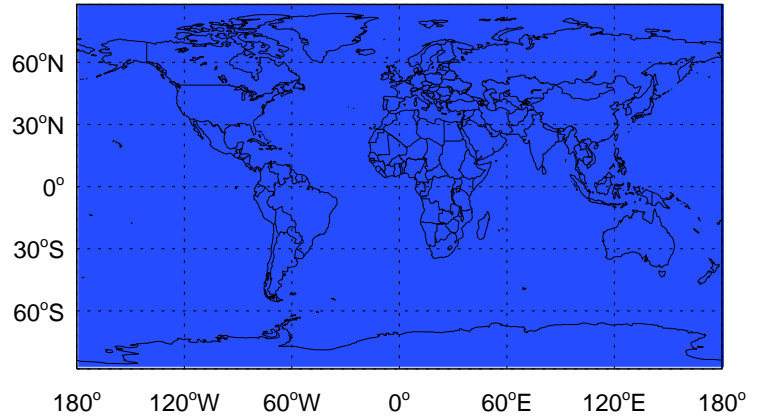
SOAGX - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

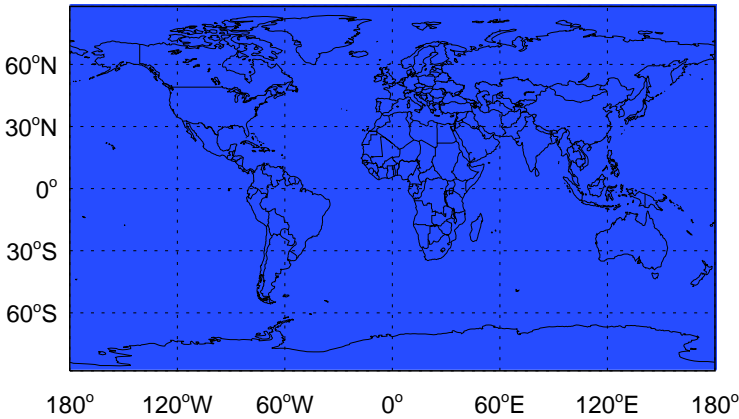
SOAGX - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

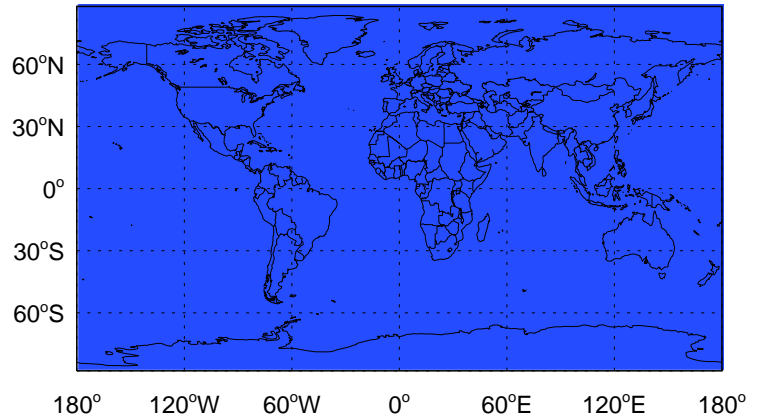
SOAGX - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

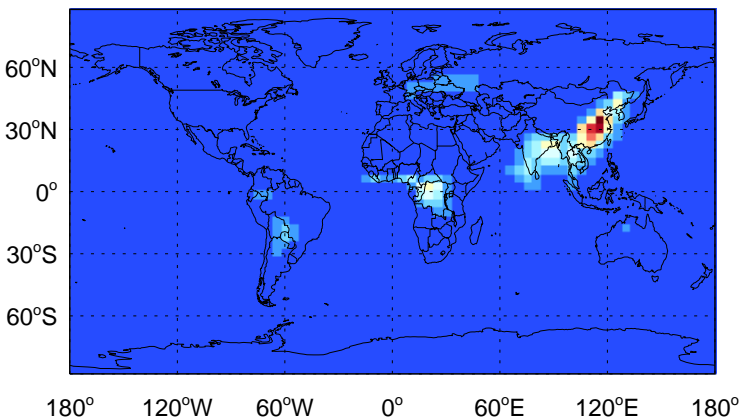
SOAGX - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

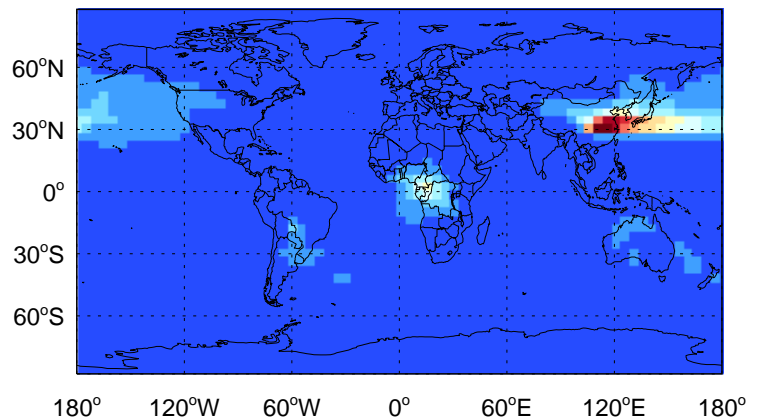
SOAGX - Species map @ surface for Jan



0.0001 0.4614 0.9228 1.3842 ppbv

v11-02c

SOAGX - Species map @ 500 hPa for Jan

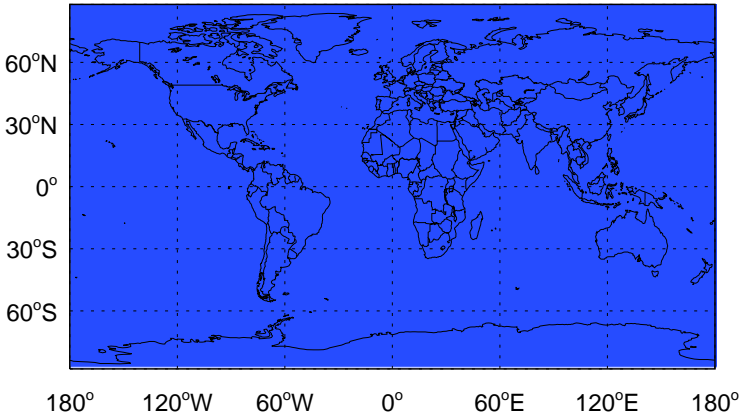


0.0000 0.0127 0.0254 0.0380 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

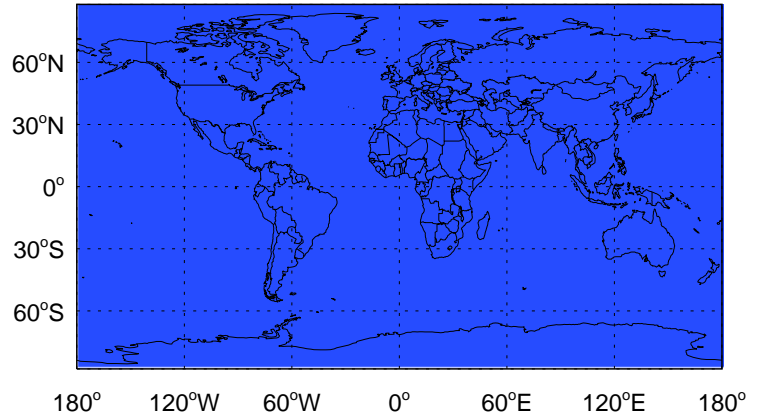
SOAMG - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

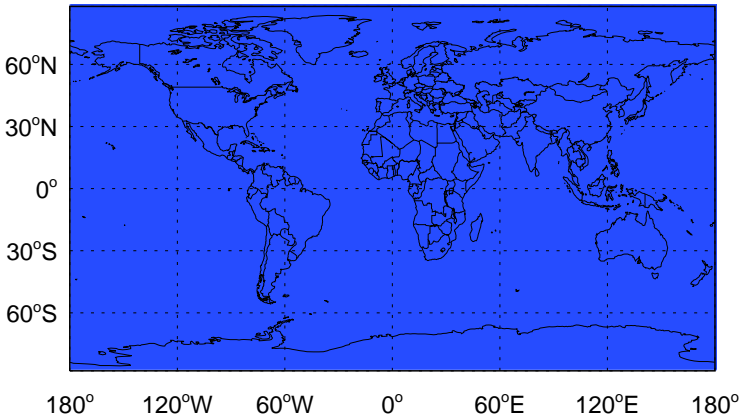
SOAMG - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

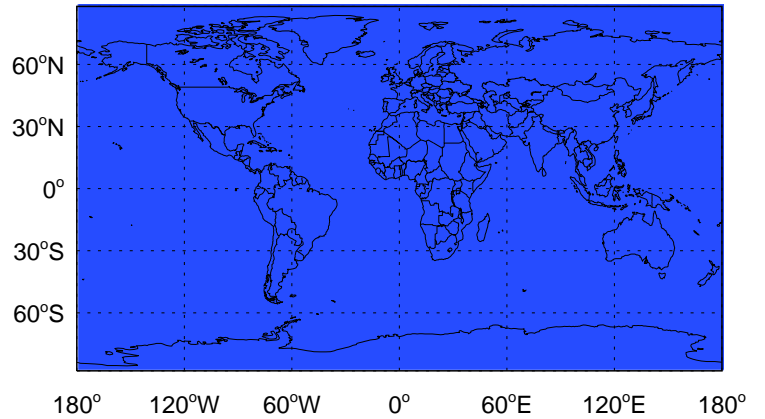
SOAMG - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

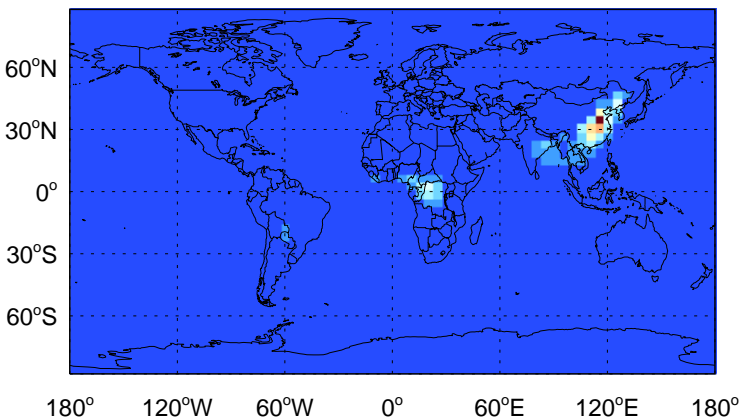
SOAMG - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

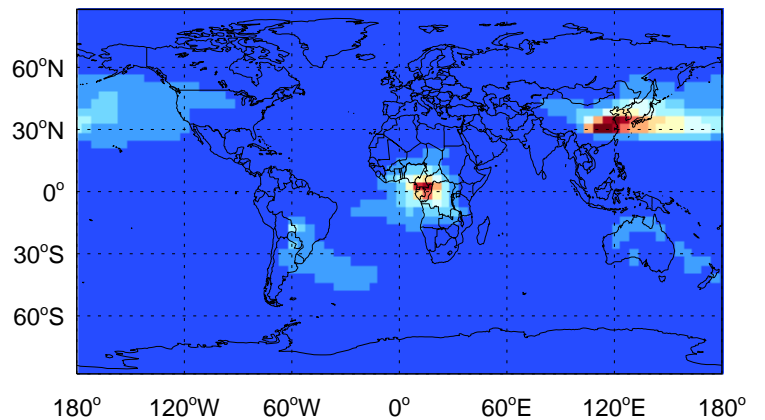
SOAMG - Species map @ surface for Jan



0.0000 0.0009 0.0019 0.0028 ppbv

v11-02c

SOAMG - Species map @ 500 hPa for Jan



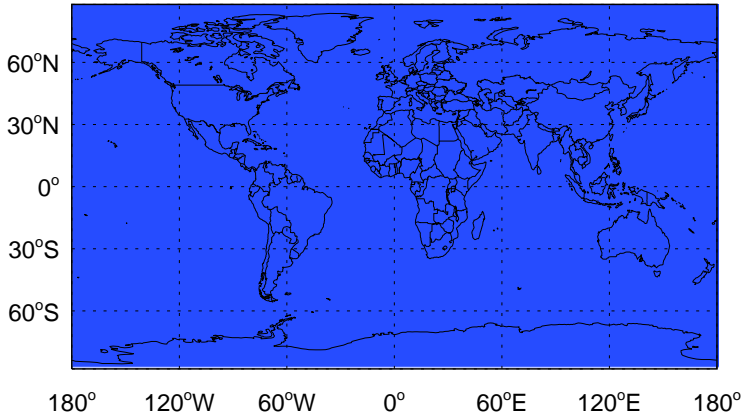
2.420e-08 9.402e-06 1.878e-05 2.816e-05 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

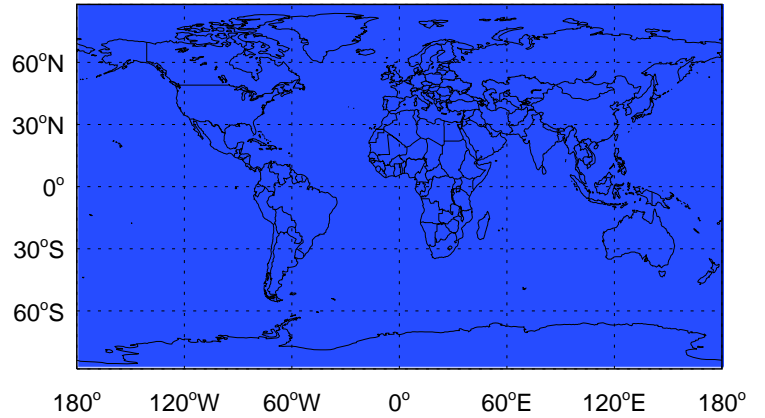
LVOC - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

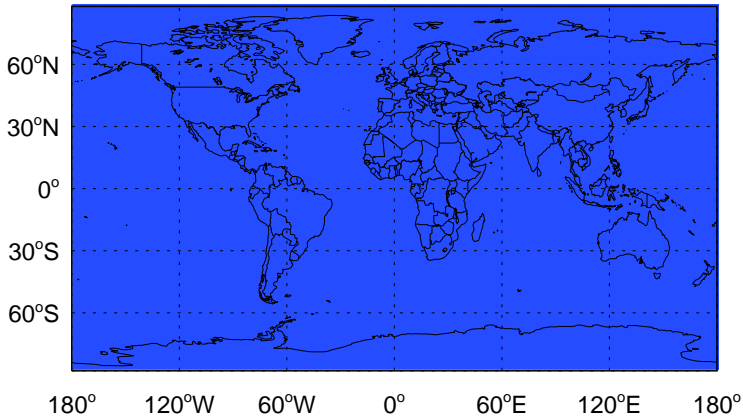
LVOC - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

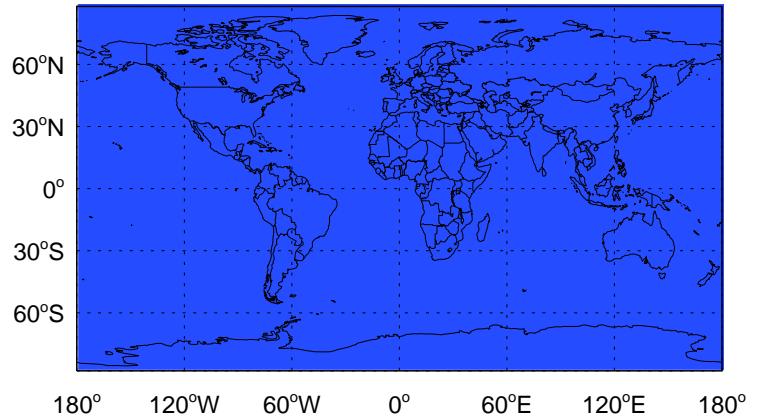
LVOC - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

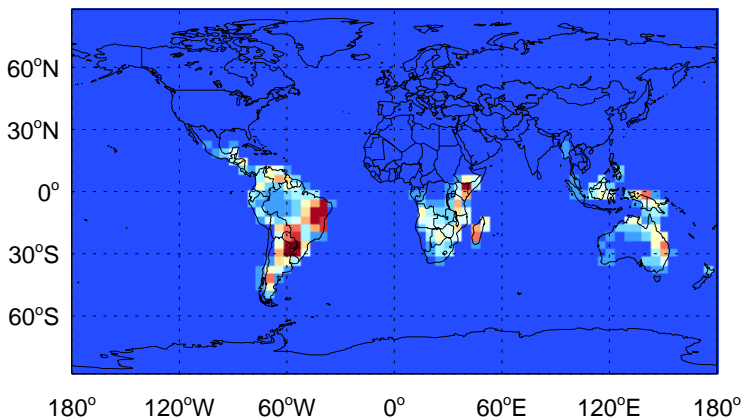
LVOC - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

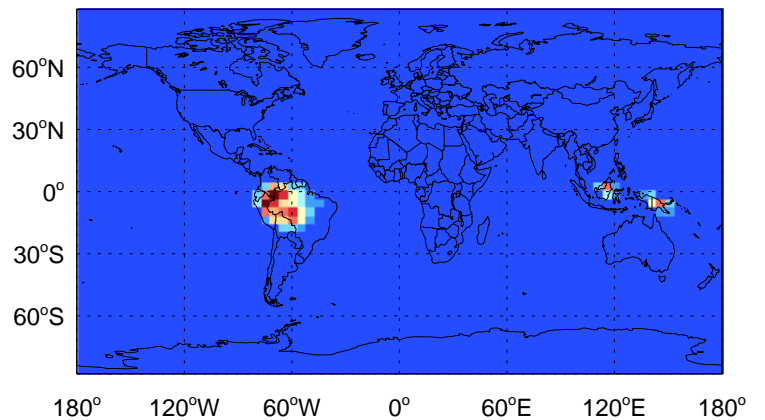
LVOC - Species map @ surface for Jan



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

v11-02c

LVOC - Species map @ 500 hPa for Jan

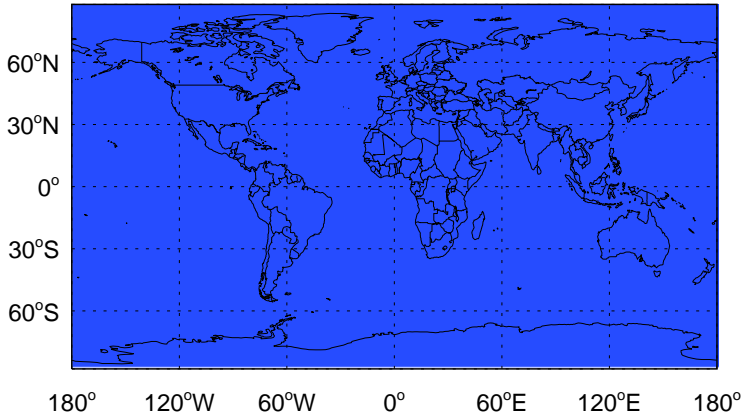


0.0000 0.0000 0.0001 0.0001 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

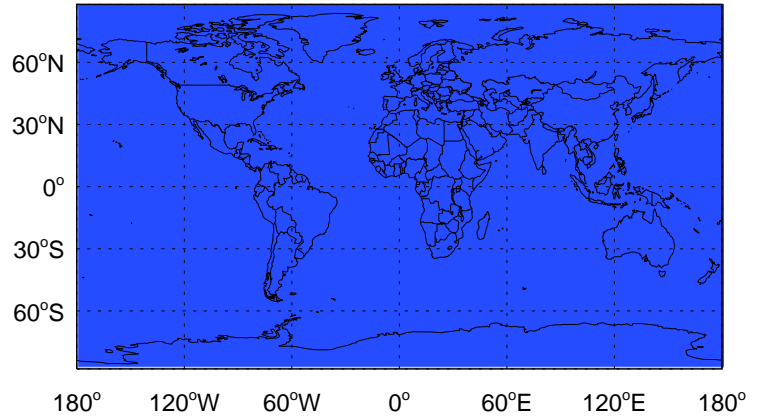
LVOCOA - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

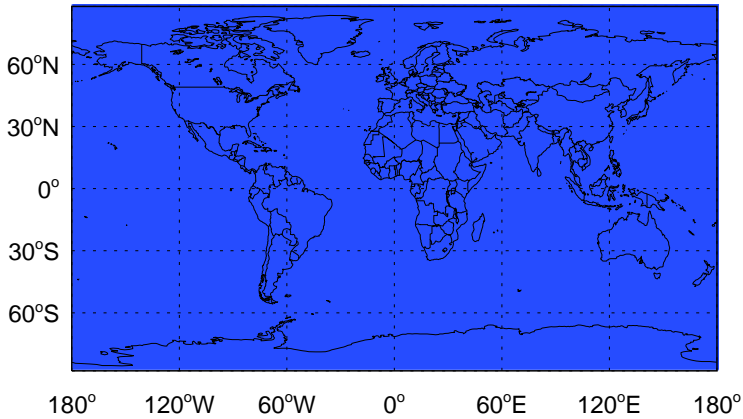
LVOCOA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

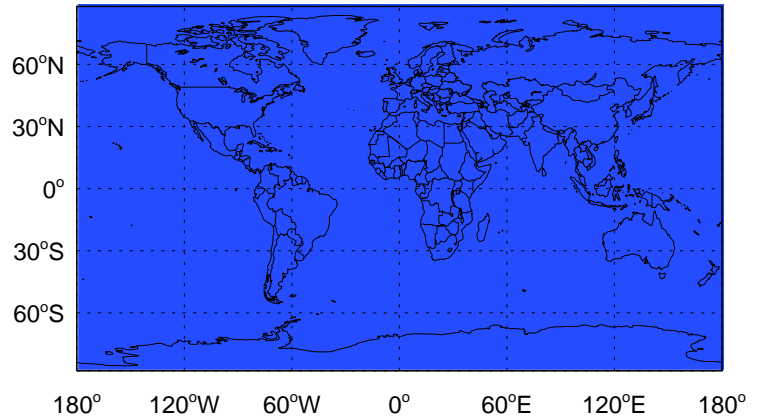
LVOCOA - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

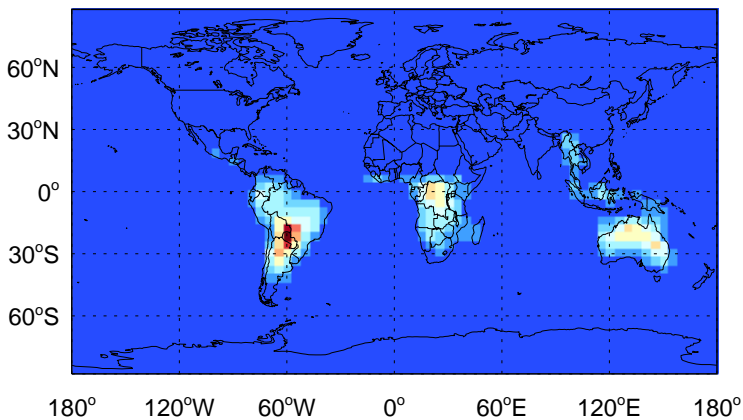
LVOCOA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

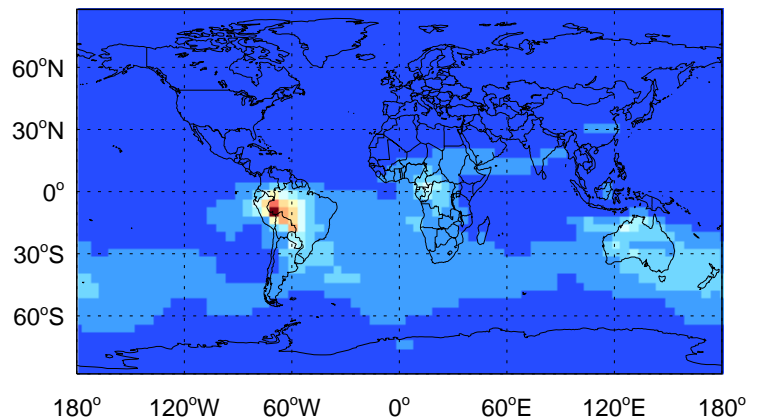
LVOCOA - Species map @ surface for Jan



0.0000 0.0088 0.0175 0.0263 ppbv

v11-02c

LVOCOA - Species map @ 500 hPa for Jan

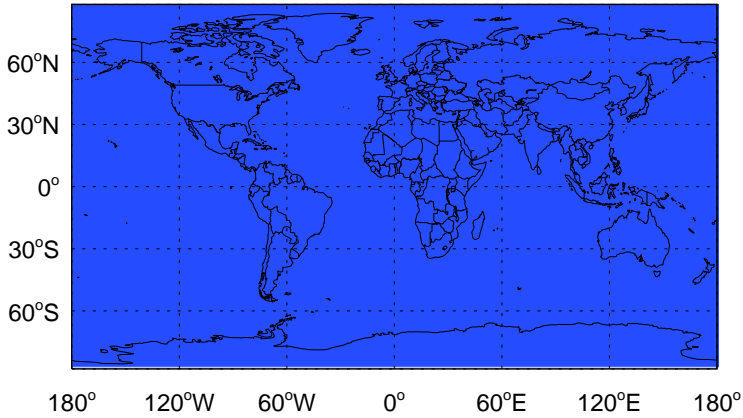


0.0000 0.0007 0.0015 0.0022 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

ISN1OG - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

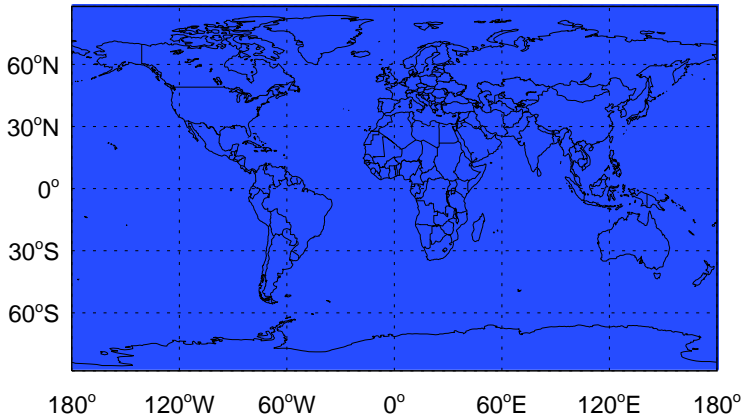
ISN1OG - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

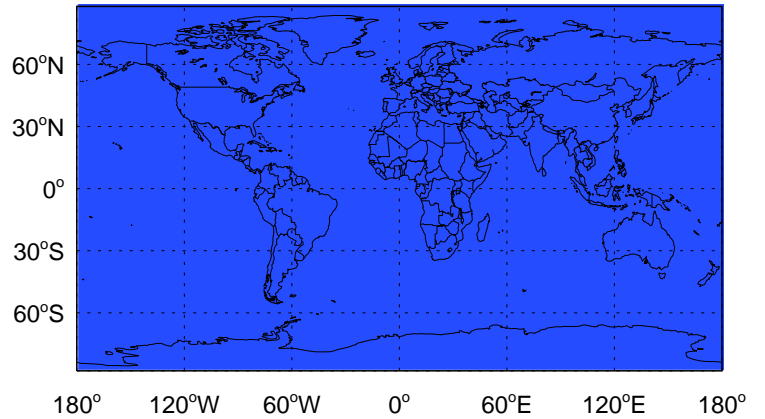
ISN1OG - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

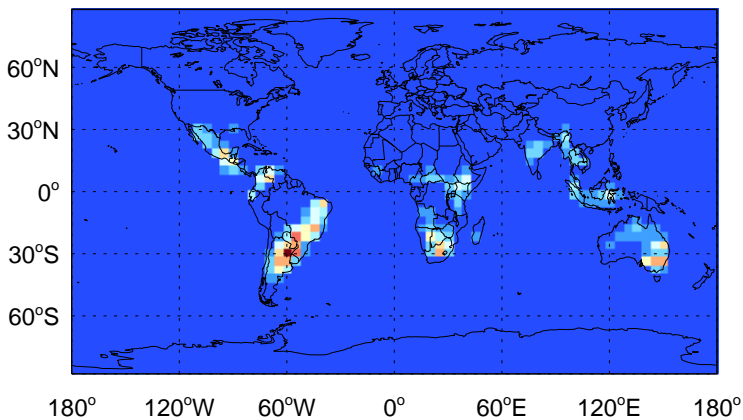
ISN1OG - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

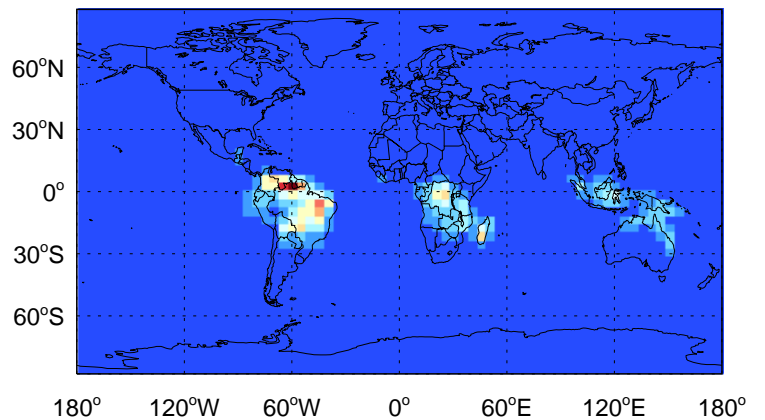
ISN1OG - Species map @ surface for Jan



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

v11-02c

ISN1OG - Species map @ 500 hPa for Jan

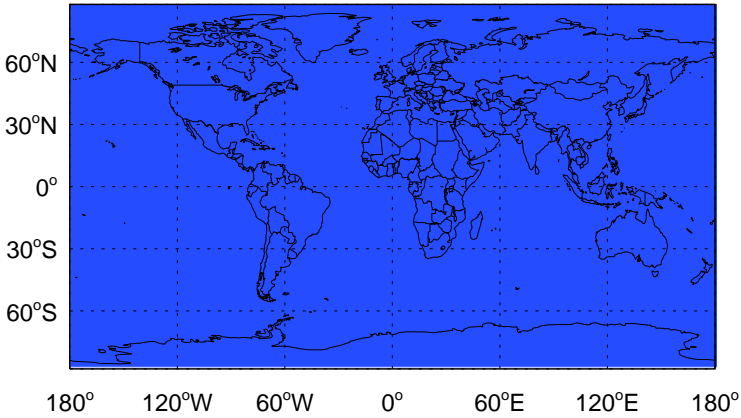


4.329e-17 5.047e-06 1.009e-05 1.514e-05 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

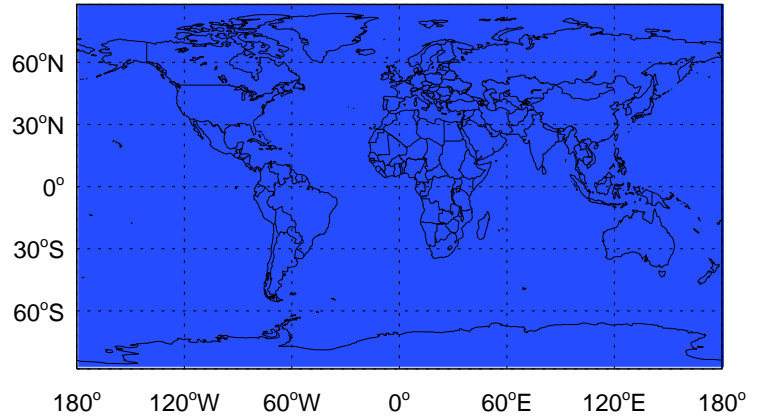
ISN10A - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

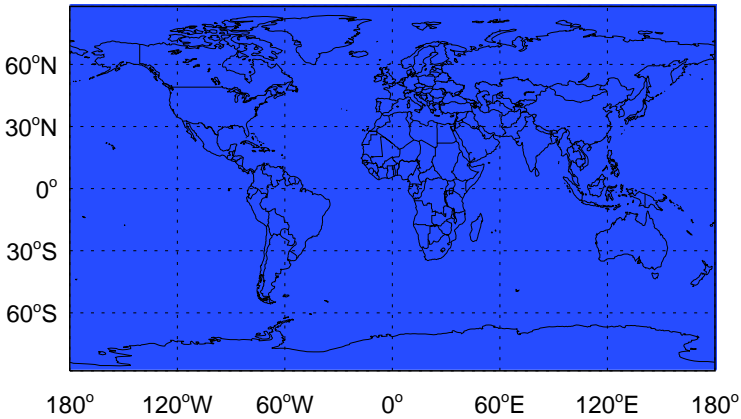
ISN10A - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

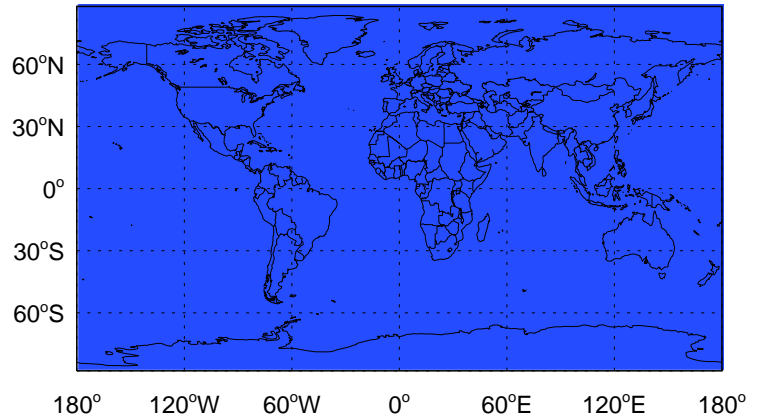
ISN10A - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

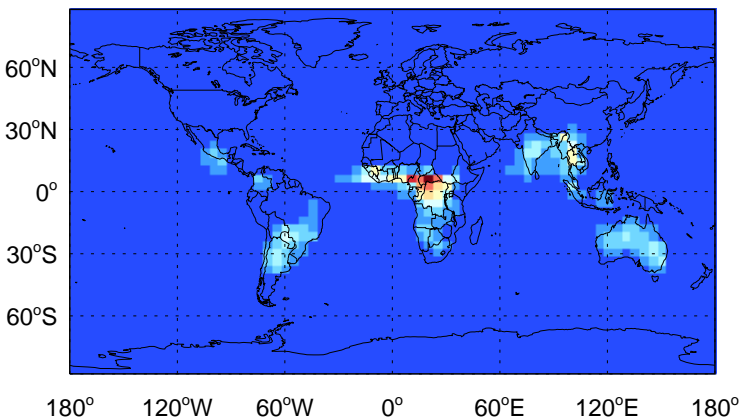
ISN10A - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

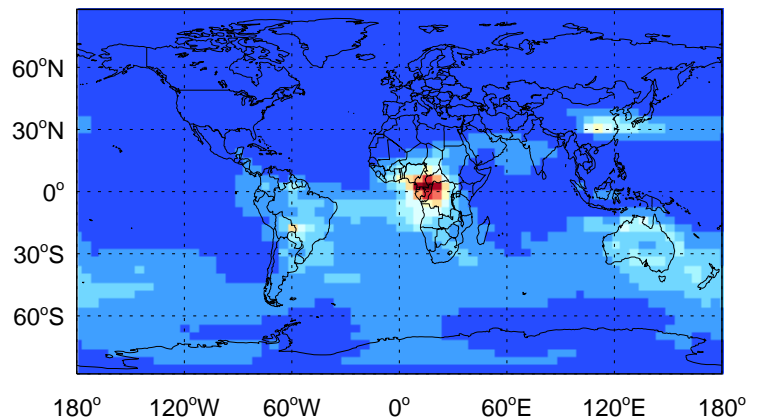
ISN10A - Species map @ surface for Jan



0.0000 0.0020 0.0040 0.0060 ppbv

v11-02c

ISN10A - Species map @ 500 hPa for Jan

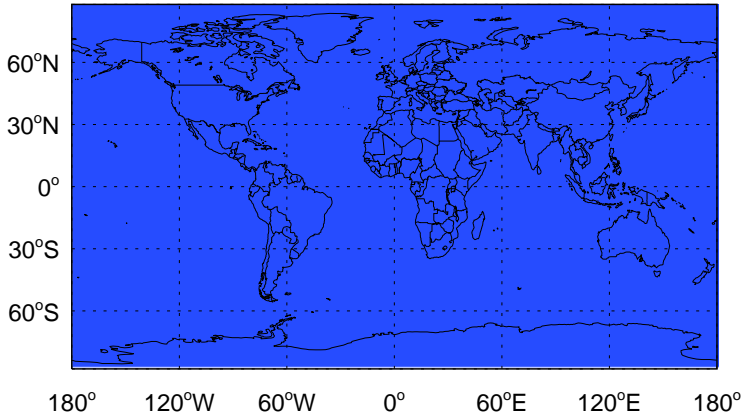


0.0000 0.0001 0.0002 0.0003 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

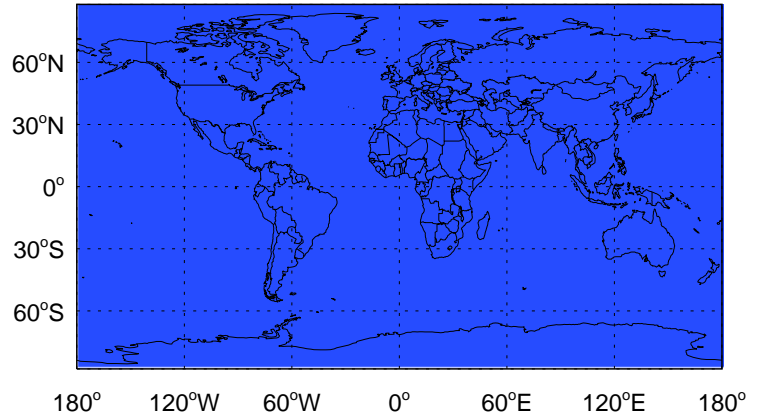
MONITS - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

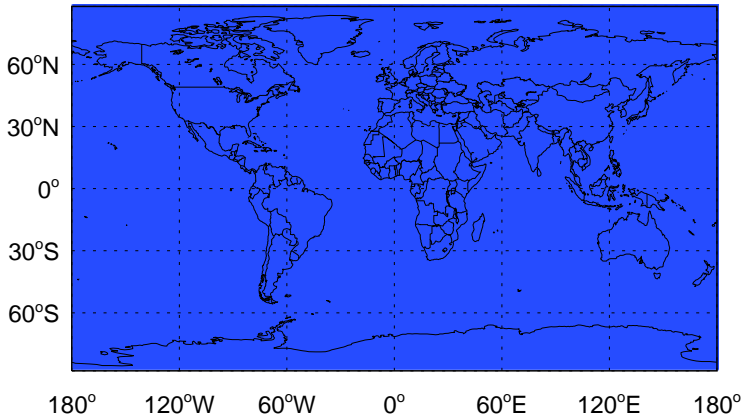
MONITS - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

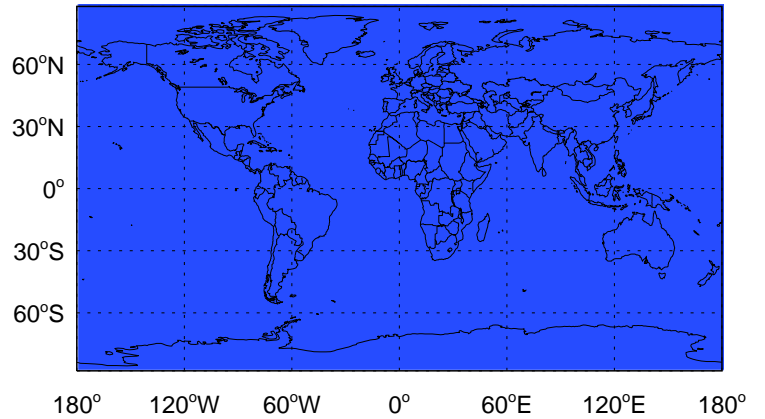
MONITS - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

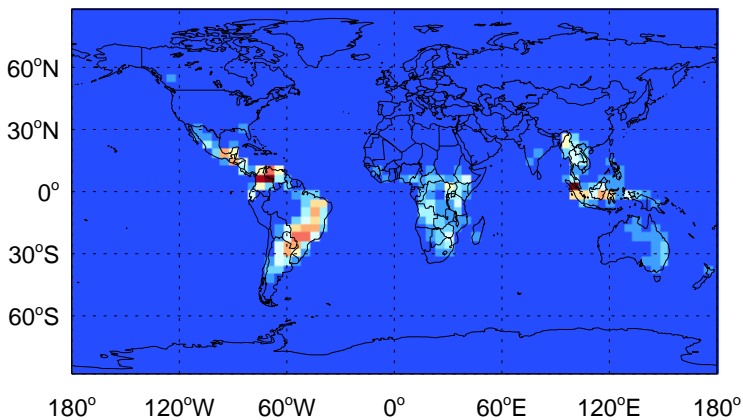
MONITS - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

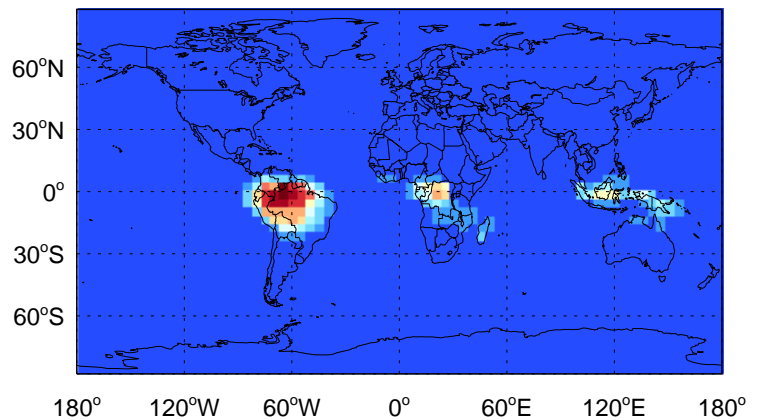
MONITS - Species map @ surface for Jan



0.0000 0.0089 0.0177 0.0266 ppbv

v11-02c

MONITS - Species map @ 500 hPa for Jan



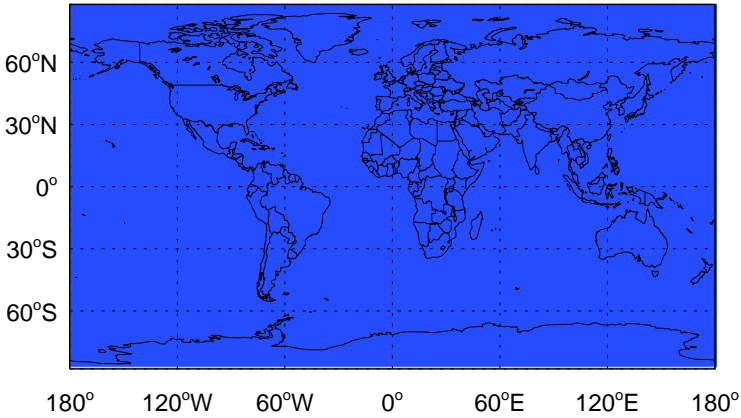
0.0000 0.0003 0.0005 0.0008 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

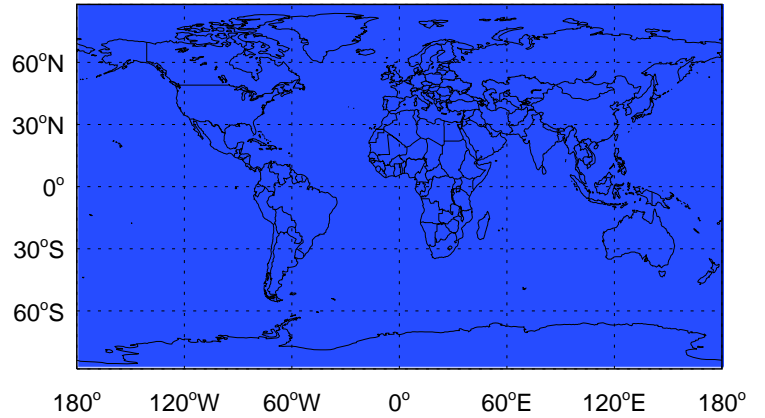
MONITU - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

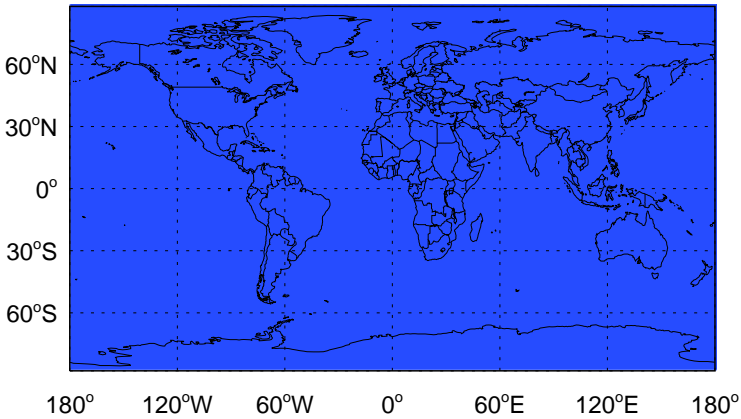
MONITU - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

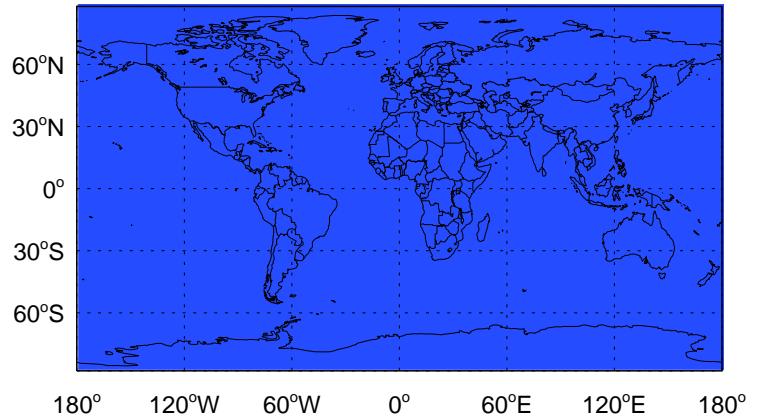
MONITU - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

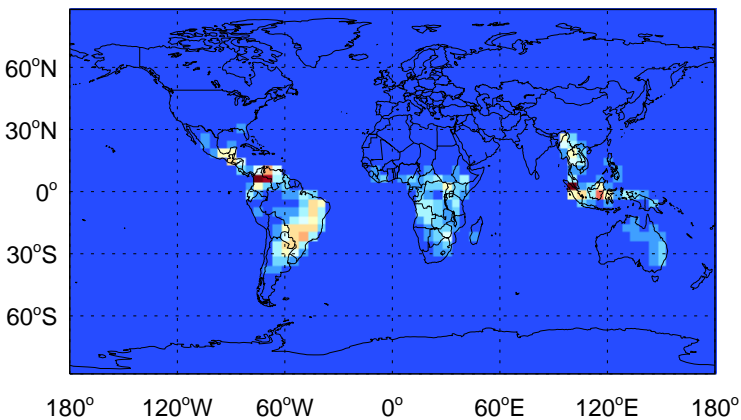
MONITU - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

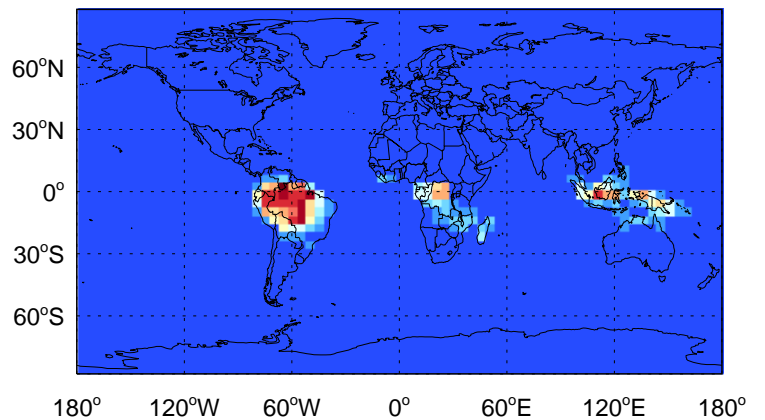
MONITU - Species map @ surface for Jan



0.0000 0.0021 0.0043 0.0064 ppbv

v11-02c

MONITU - Species map @ 500 hPa for Jan

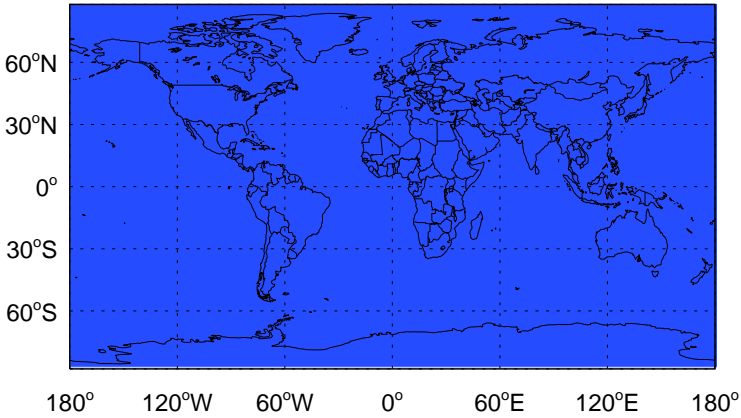


2.287e-19 1.447e-05 2.895e-05 4.342e-05 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

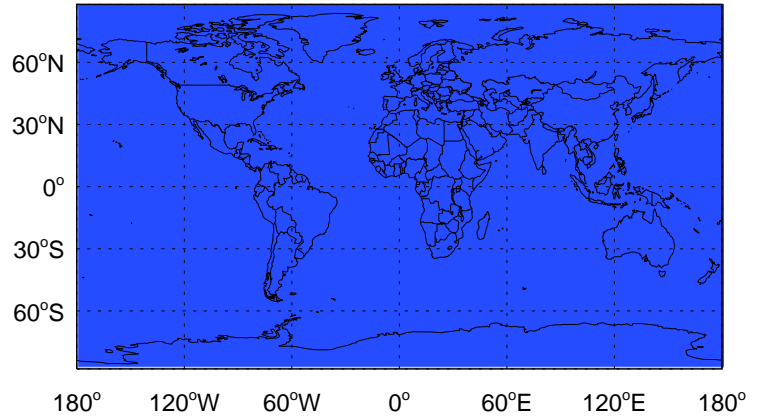
HONIT - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

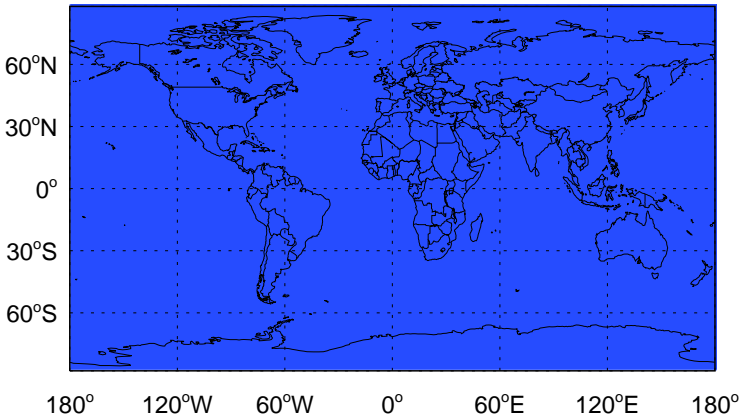
HONIT - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

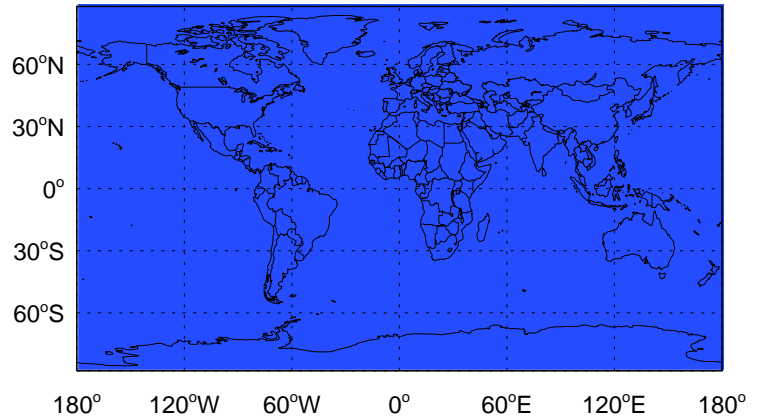
HONIT - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

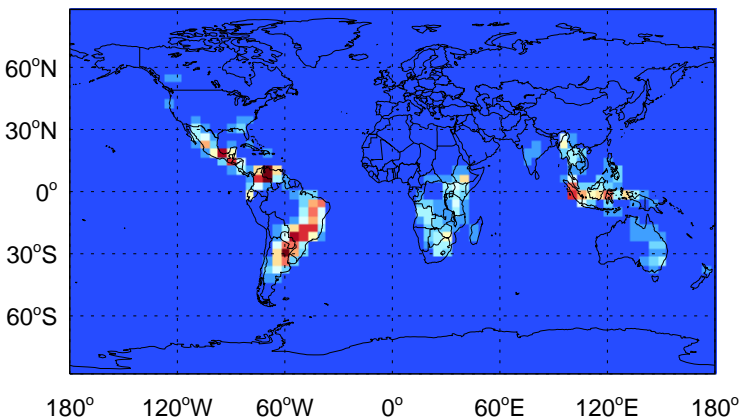
HONIT - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

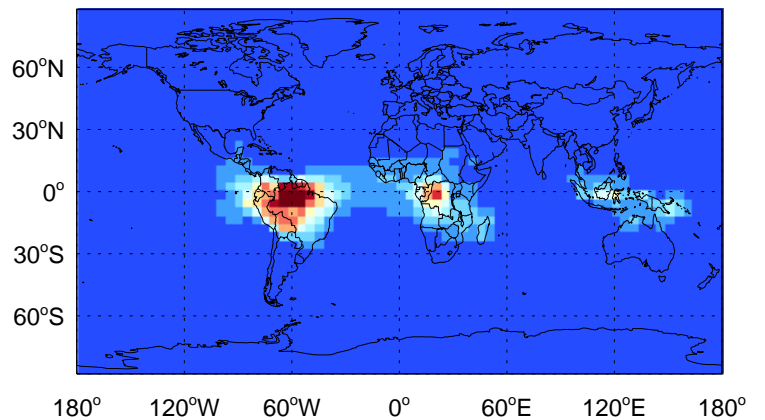
HONIT - Species map @ surface for Jan



0.0000 0.0021 0.0041 0.0062 ppbv

v11-02c

HONIT - Species map @ 500 hPa for Jan

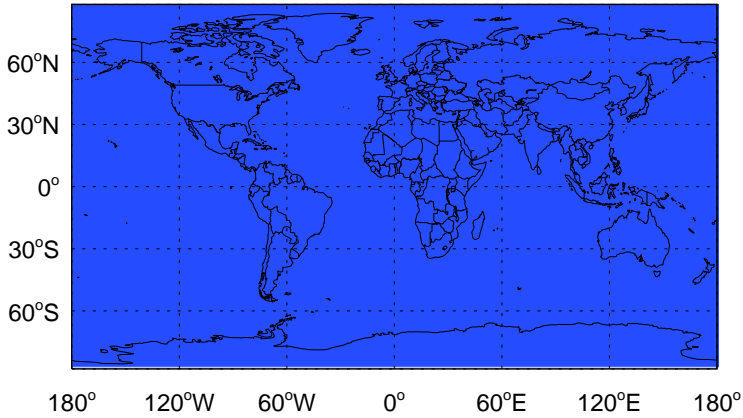


0.0000 0.0003 0.0007 0.0010 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

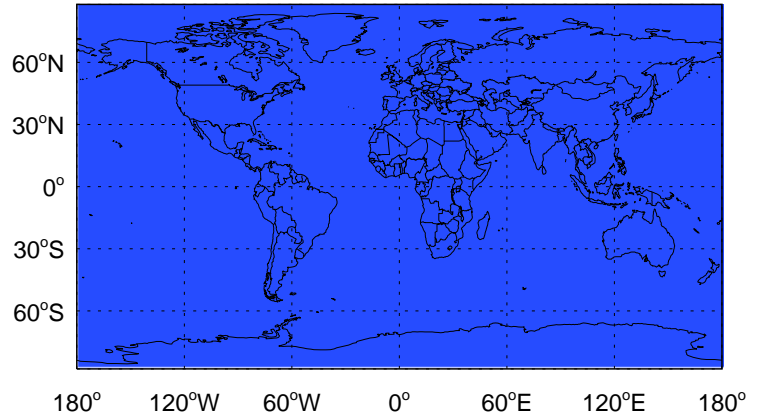
IONITA - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

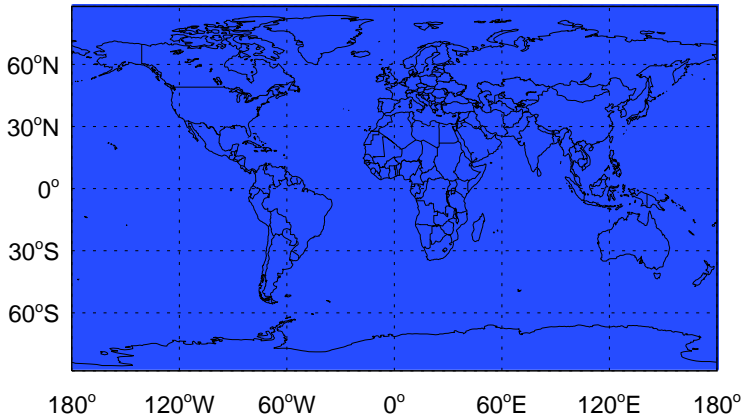
IONITA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

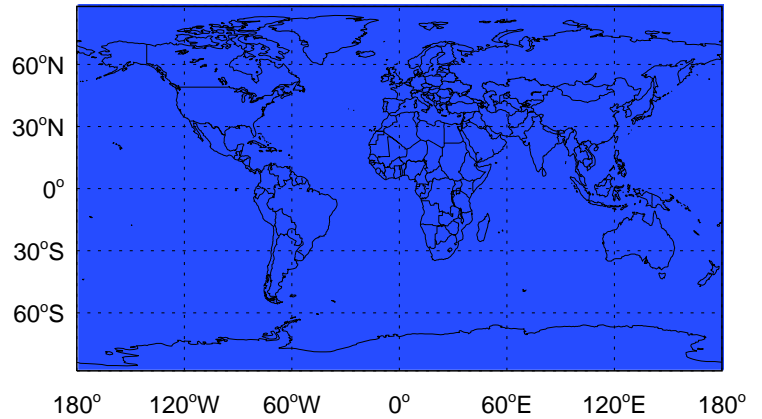
IONITA - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

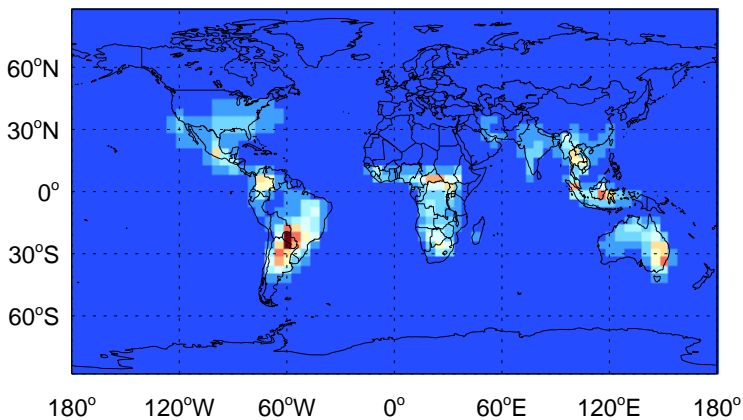
IONITA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

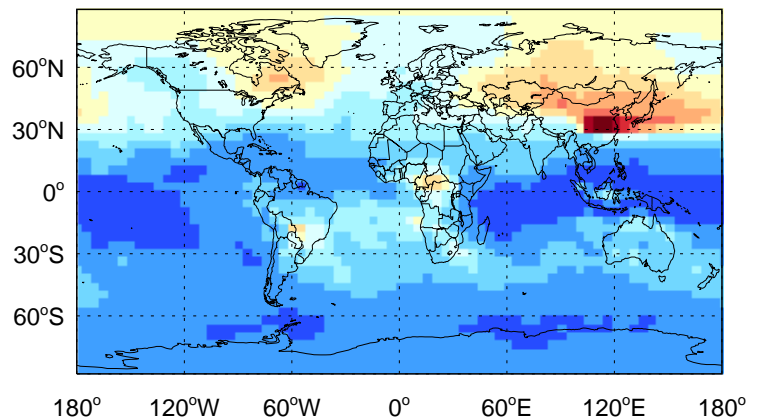
IONITA - Species map @ surface for Jan



0.0000 0.0490 0.0980 0.1470 ppbv

v11-02c

IONITA - Species map @ 500 hPa for Jan

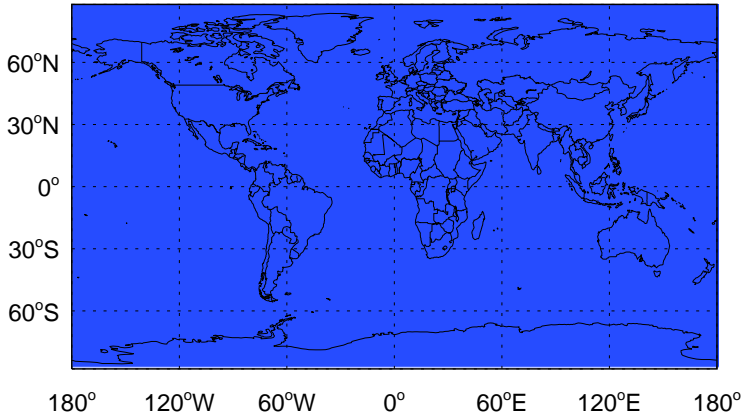


0.0000 0.0019 0.0038 0.0057 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

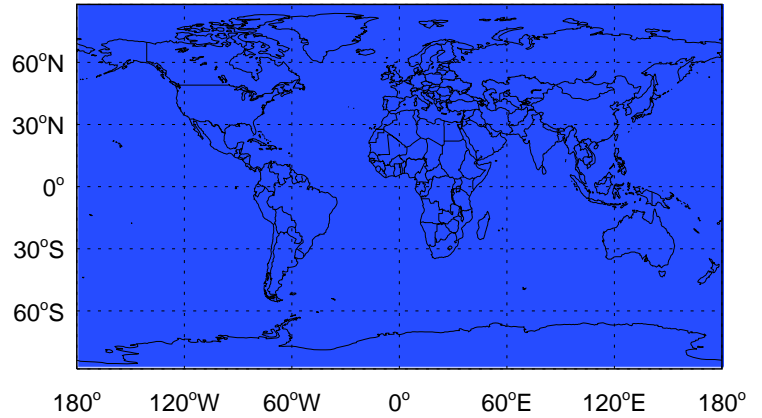
MONITA - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

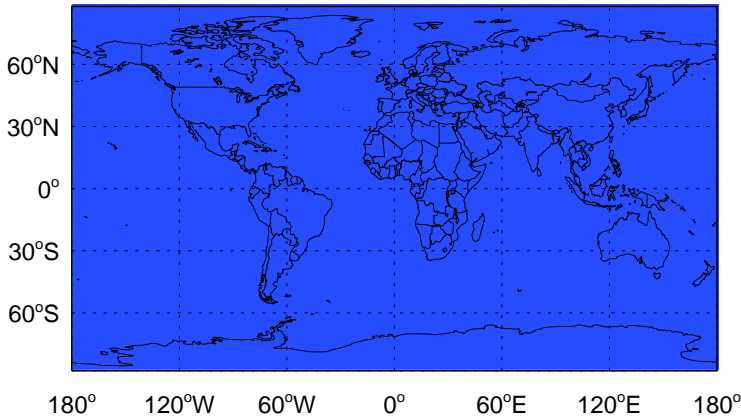
MONITA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

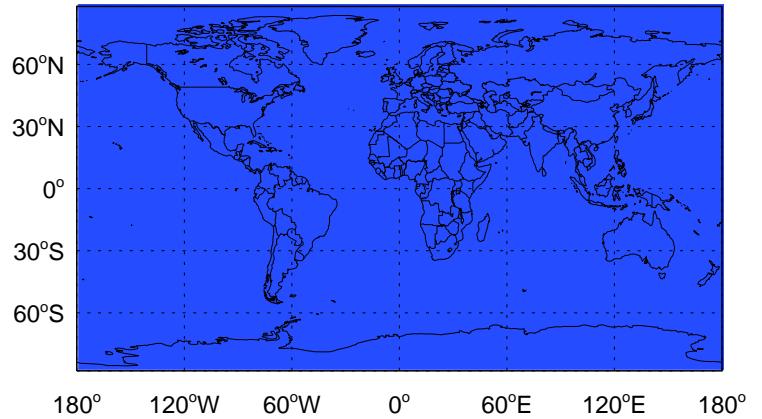
MONITA - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

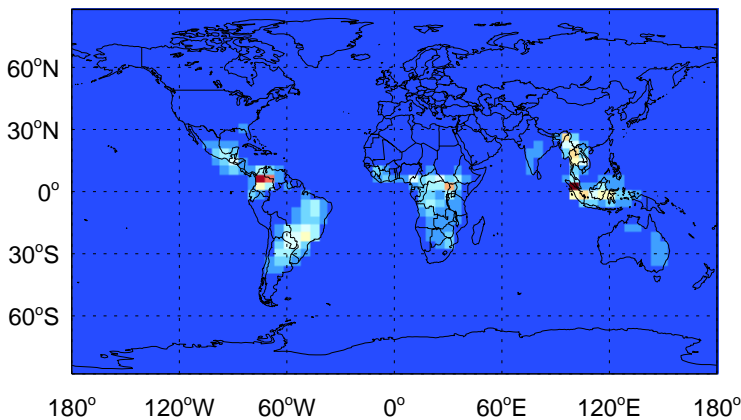
MONITA - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

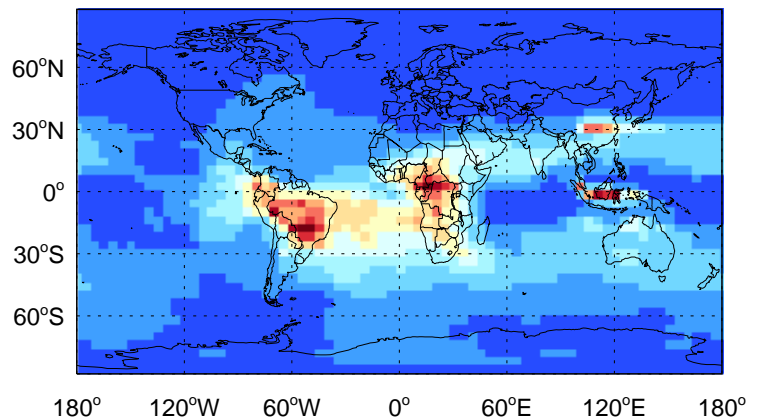
MONITA - Species map @ surface for Jan



0.0000 0.0458 0.0916 0.1374 ppbv

v11-02c

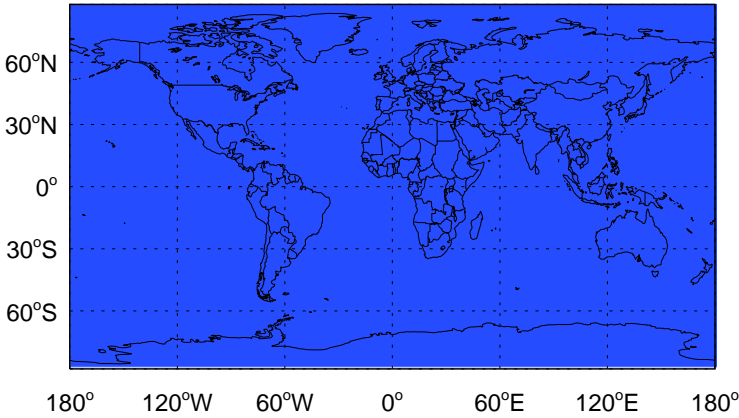
MONITA - Species map @ 500 hPa for Jan



0.0000 0.0003 0.0006 0.0009 ppbv

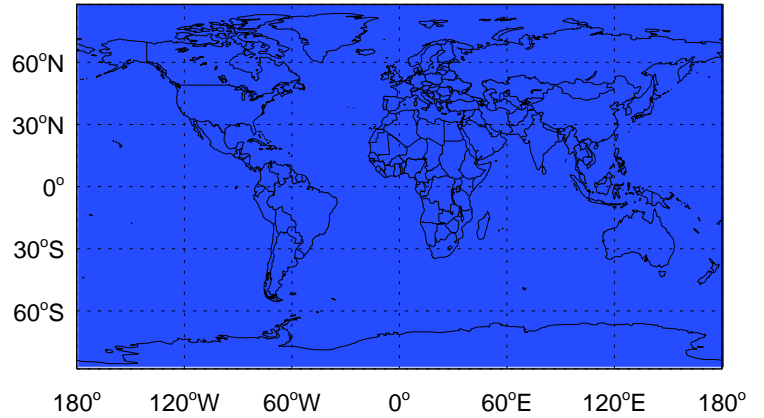
# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0  
INDIOL - Species map @ surface for Jan



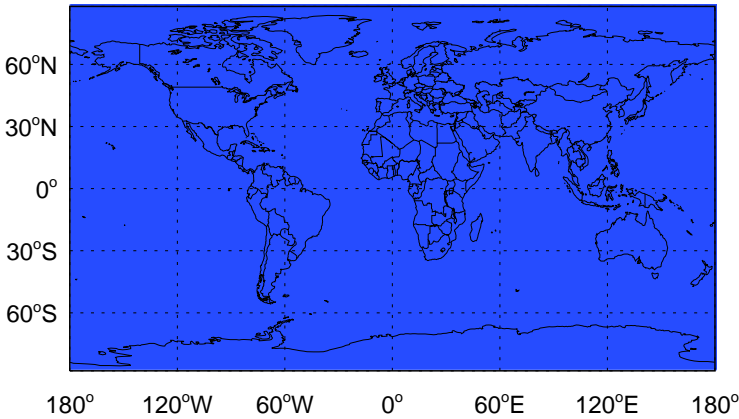
1.000e-32 ppbv

v11-01-public-Run0  
INDIOL - Species map @ 500 hPa for Jan



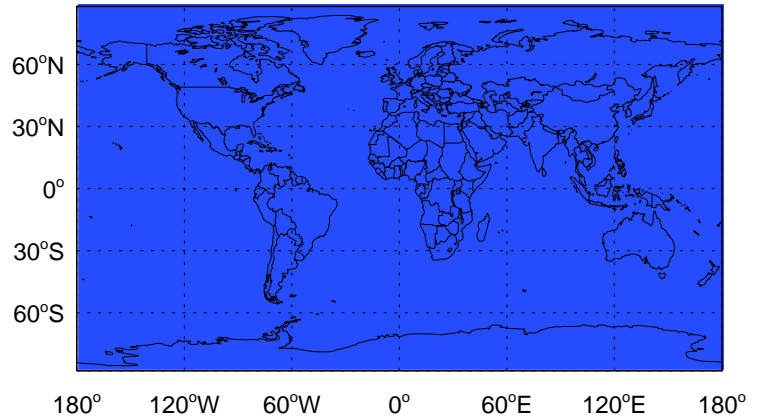
1.000e-32 ppbv

v11-02a  
INDIOL - Species map @ surface for Jan



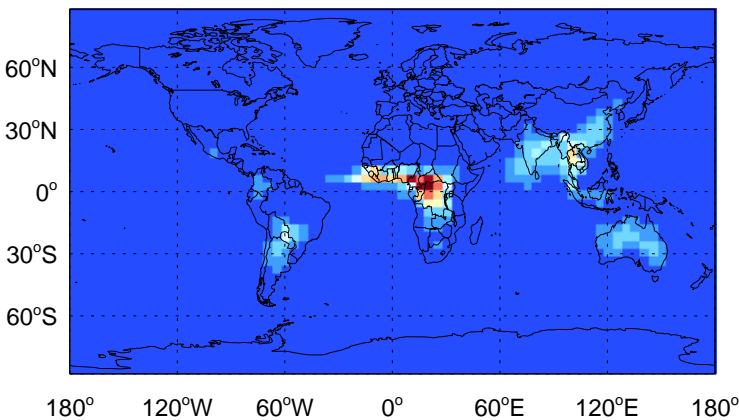
1.000e-32 ppbv

v11-02a  
INDIOL - Species map @ 500 hPa for Jan



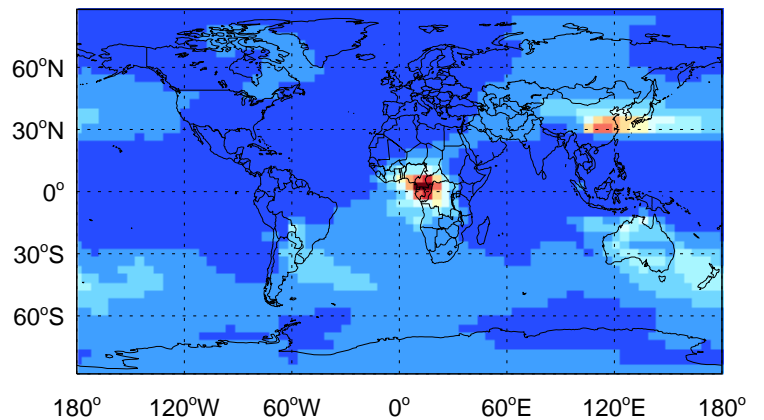
1.000e-32 ppbv

v11-02c  
INDIOL - Species map @ surface for Jan



0.0002 0.3431 0.6860 1.0289 ppbv

v11-02c  
INDIOL - Species map @ 500 hPa for Jan



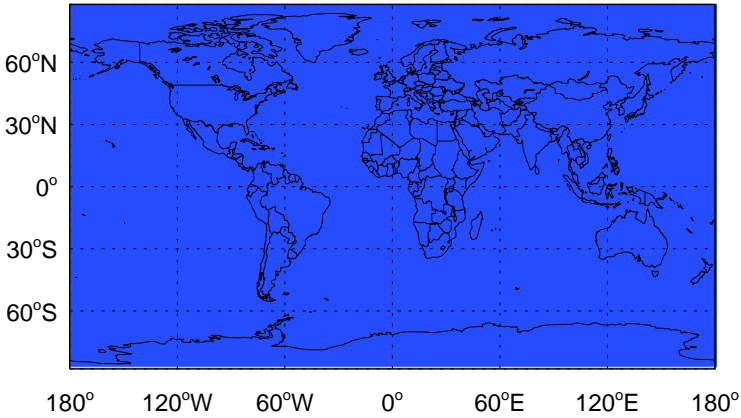
0.0000 0.0104 0.0207 0.0310 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

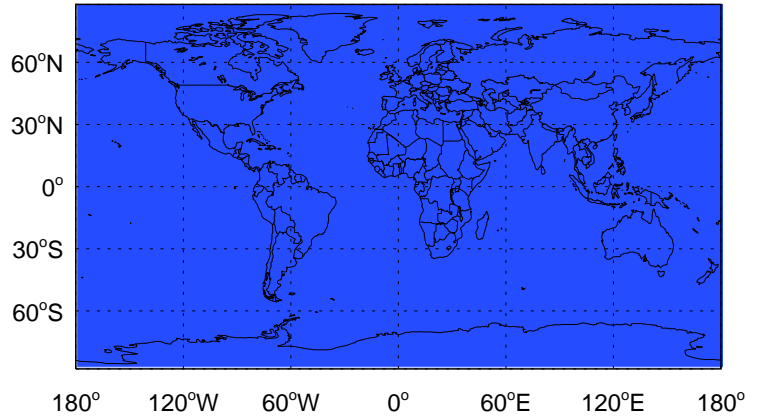
IPMN - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

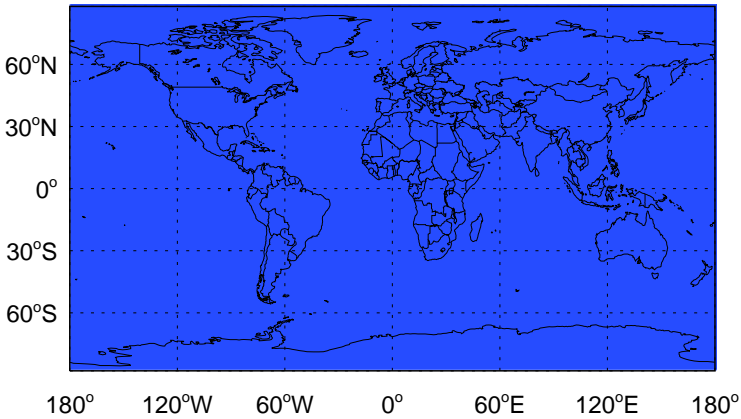
IPMN - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

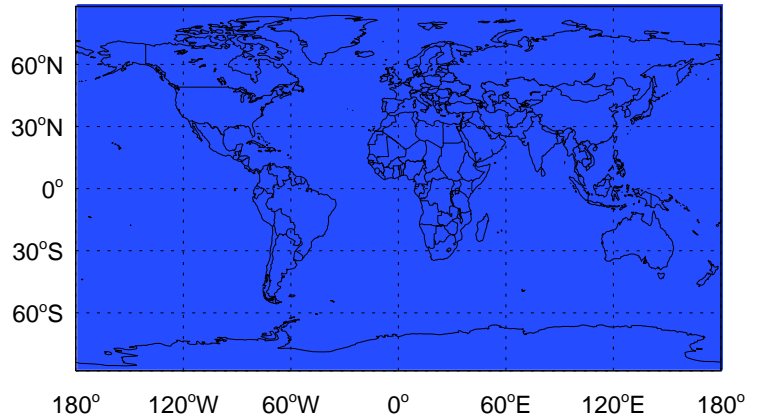
IPMN - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

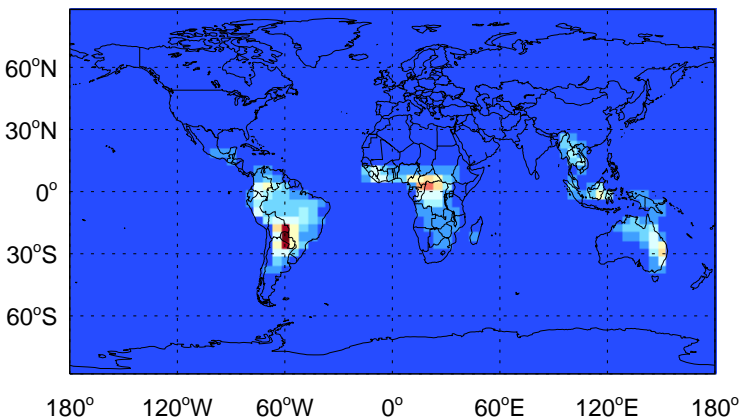
IPMN - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

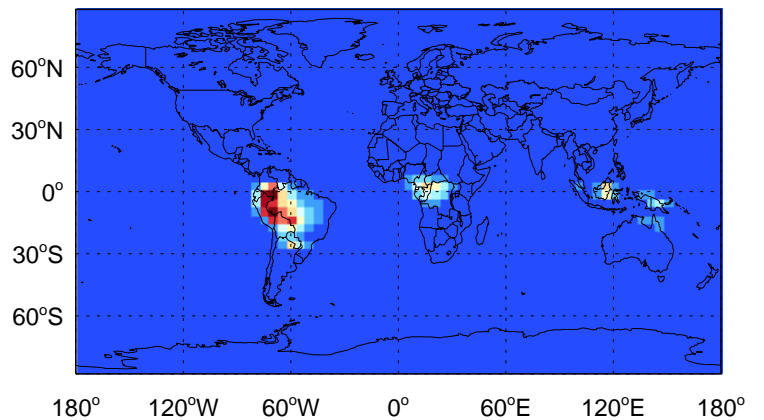
IPMN - Species map @ surface for Jan



0.0000 0.1136 0.2272 0.3409 ppbv

v11-02c

IPMN - Species map @ 500 hPa for Jan

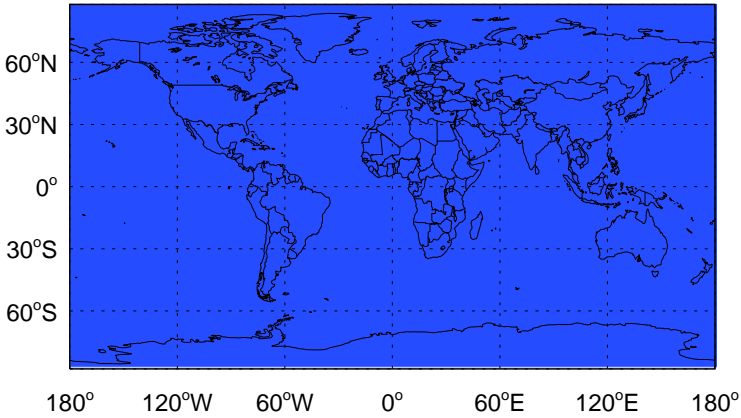


0.0000 0.0096 0.0191 0.0287 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

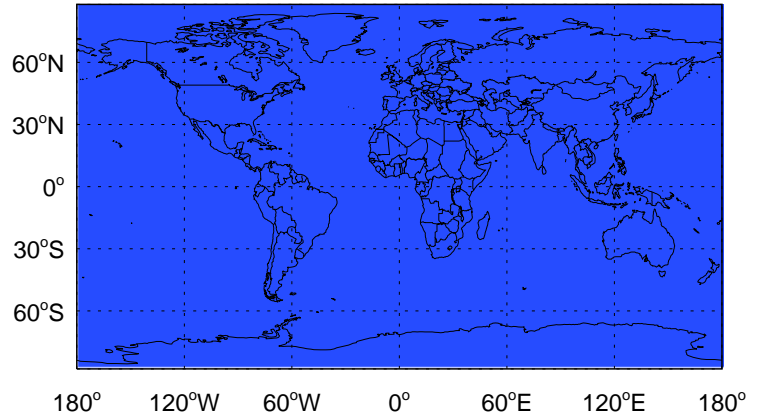
HC187 - Species map @ surface for Jan



1.000e-32 ppbv

v11-01-public-Run0

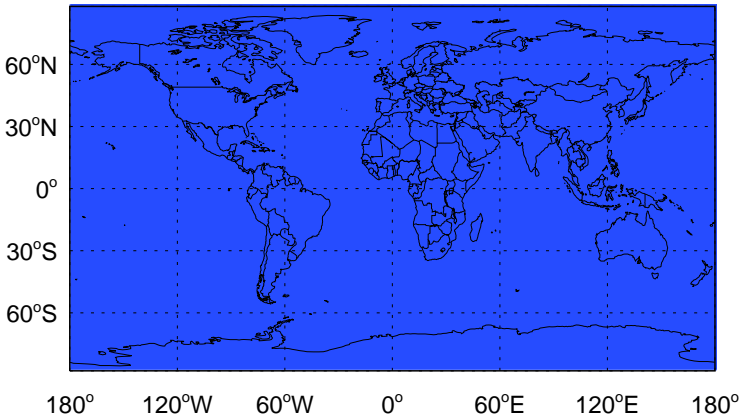
HC187 - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02a

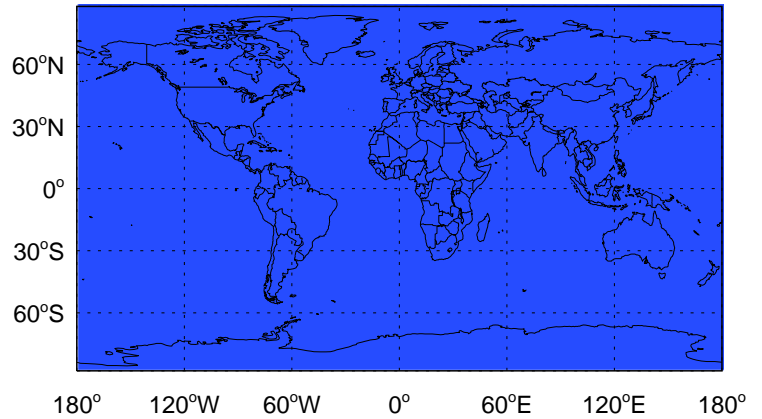
HC187 - Species map @ surface for Jan



1.000e-32 ppbv

v11-02a

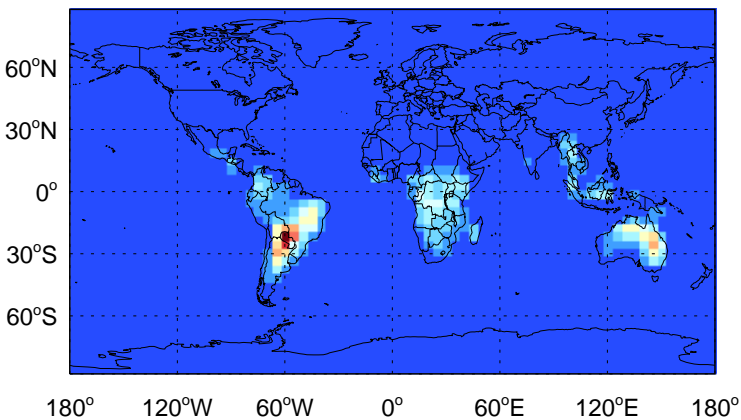
HC187 - Species map @ 500 hPa for Jan



1.000e-32 ppbv

v11-02c

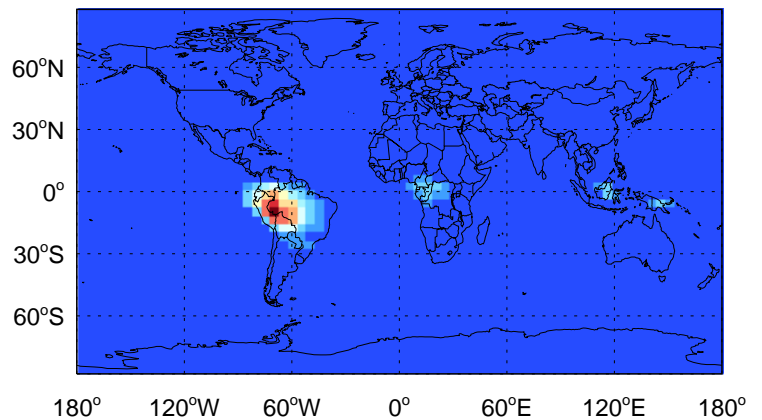
HC187 - Species map @ surface for Jan



0.0000 0.0571 0.1143 0.1714 ppbv

v11-02c

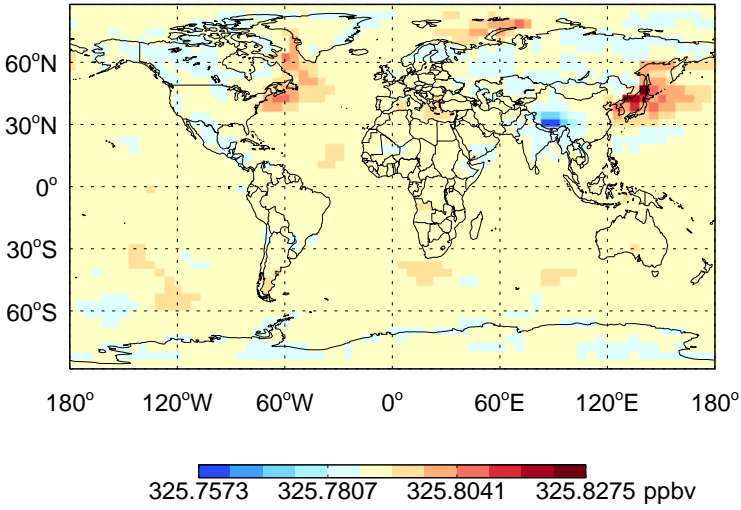
HC187 - Species map @ 500 hPa for Jan



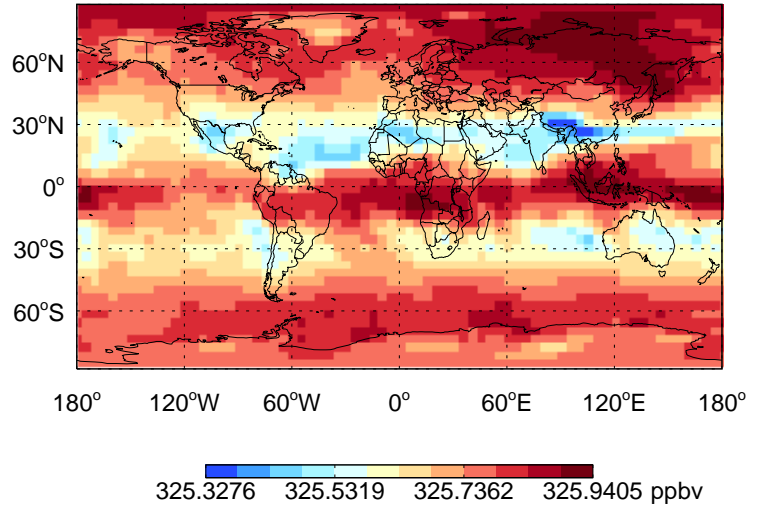
0.0000 0.0176 0.0352 0.0528 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

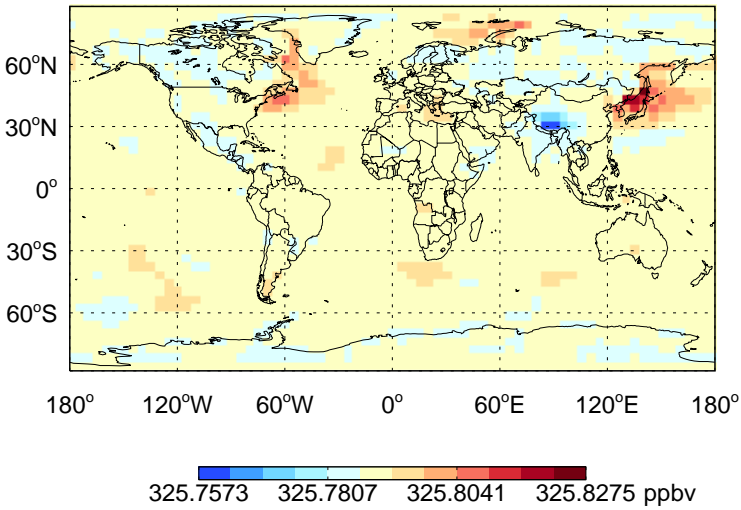
v11-01-public-Run0  
N2O - Species map @ surface for Jan



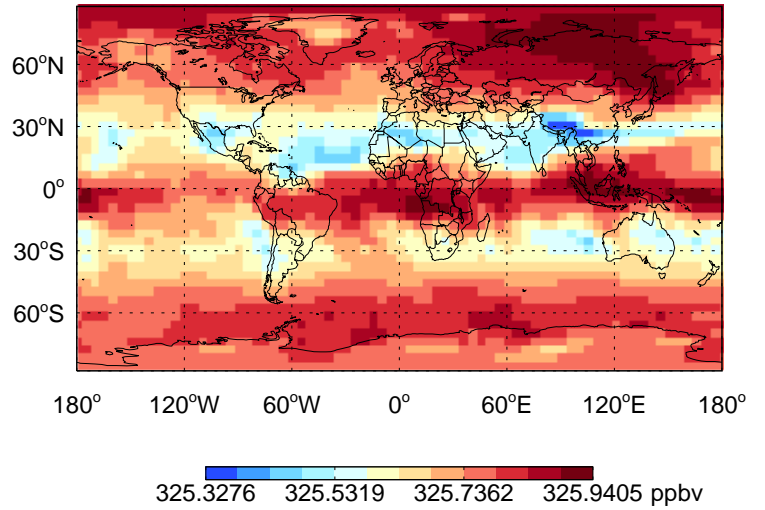
v11-01-public-Run0  
N2O - Species map @ 500 hPa for Jan



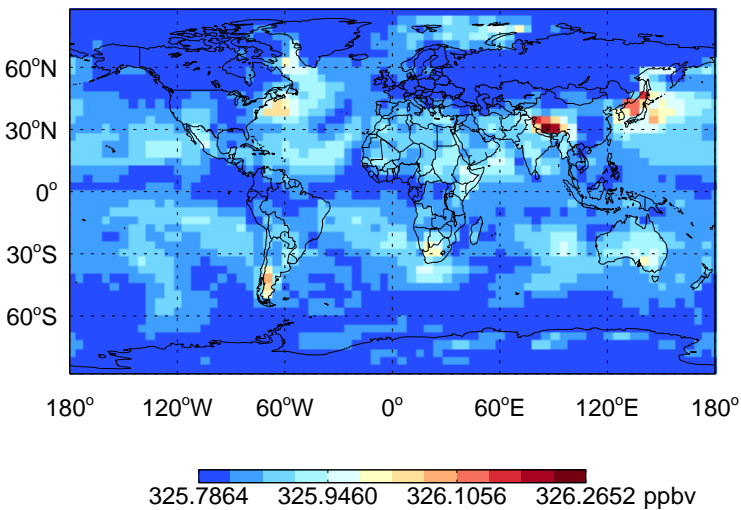
v11-02a  
N2O - Species map @ surface for Jan



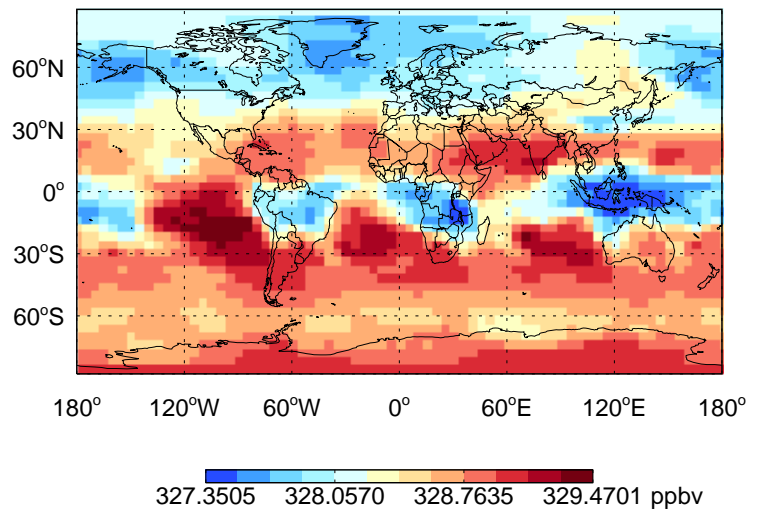
v11-02a  
N2O - Species map @ 500 hPa for Jan



v11-02c  
N2O - Species map @ surface for Jan

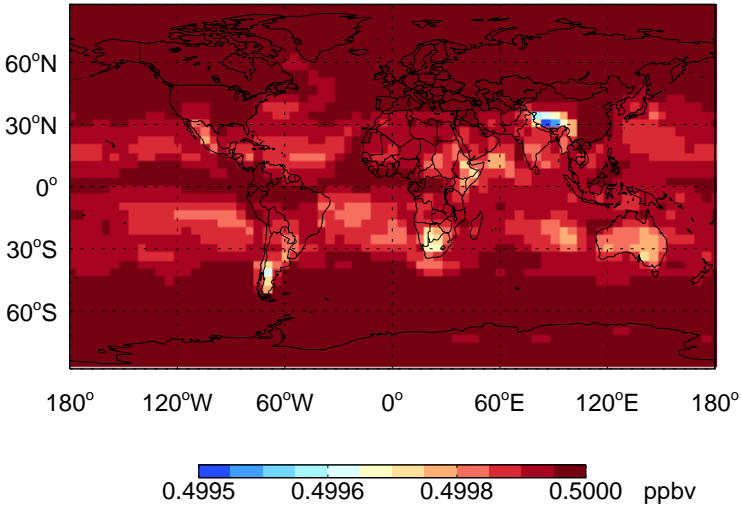


v11-02c  
N2O - Species map @ 500 hPa for Jan

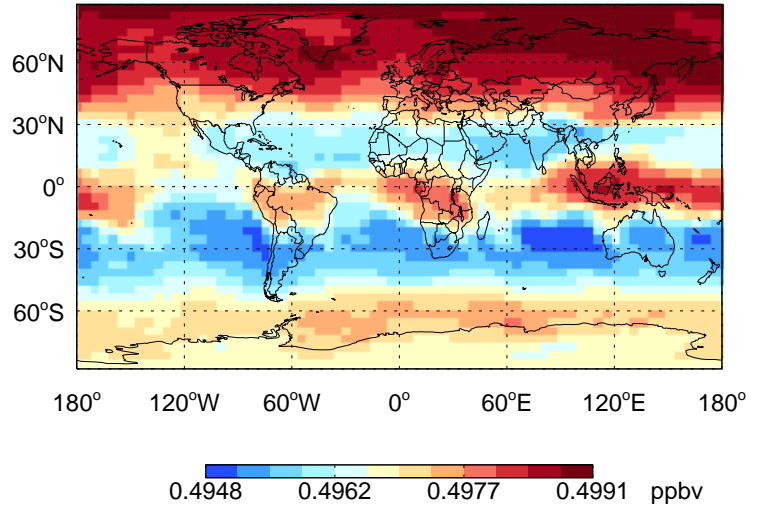


# GEOS-Chem Concentration Maps at Surface and 500 hPa

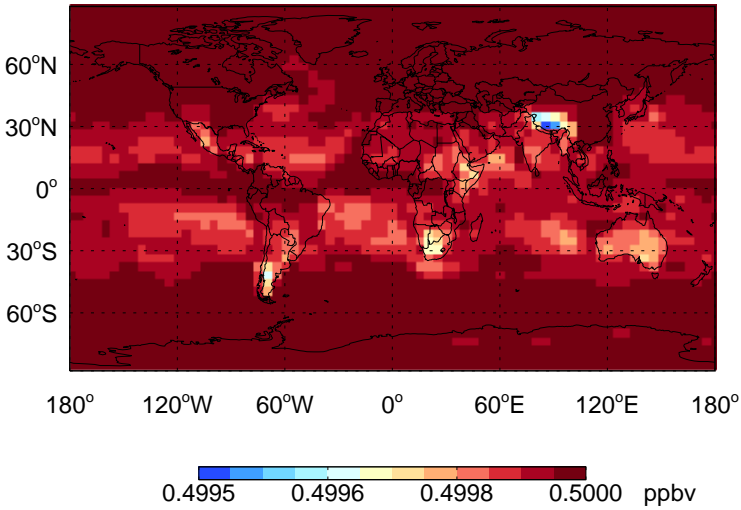
v11-01-public-Run0  
OCS - Species map @ surface for Jan



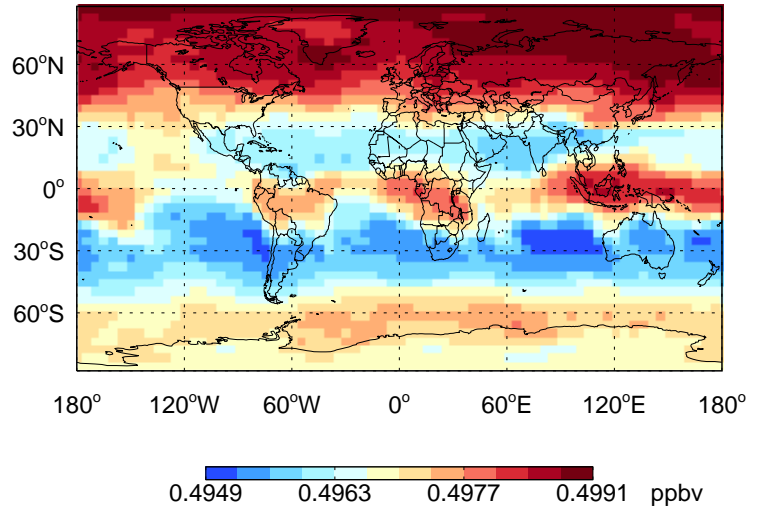
v11-01-public-Run0  
OCS - Species map @ 500 hPa for Jan



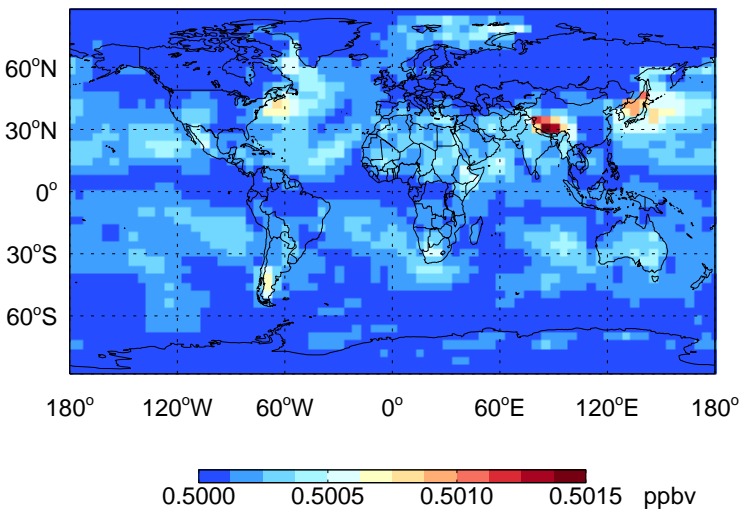
v11-02a  
OCS - Species map @ surface for Jan



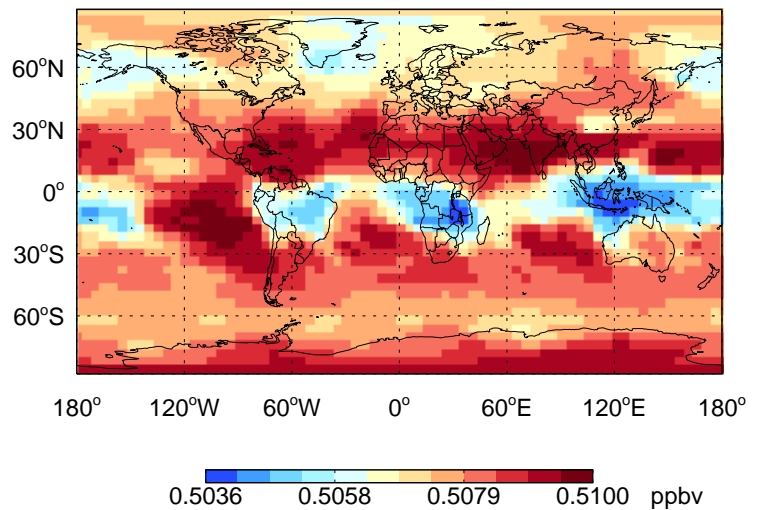
v11-02a  
OCS - Species map @ 500 hPa for Jan



v11-02c  
OCS - Species map @ surface for Jan

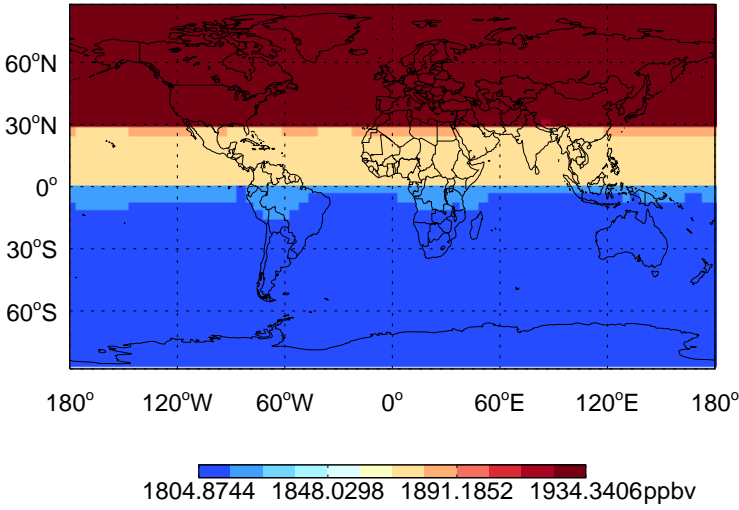


v11-02c  
OCS - Species map @ 500 hPa for Jan

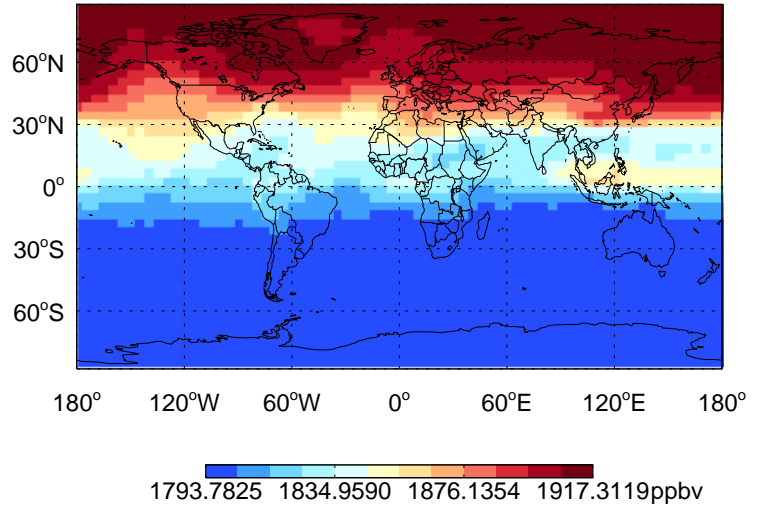


# GEOS-Chem Concentration Maps at Surface and 500 hPa

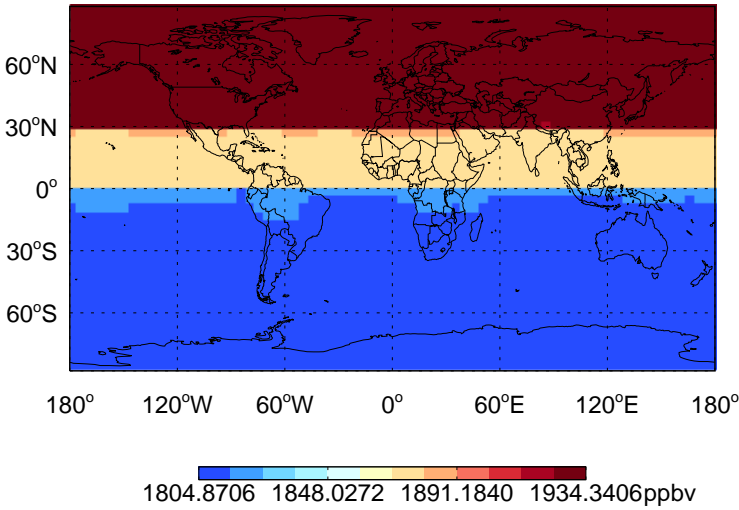
v11-01-public-Run0  
CH4 - Species map @ surface for Jan



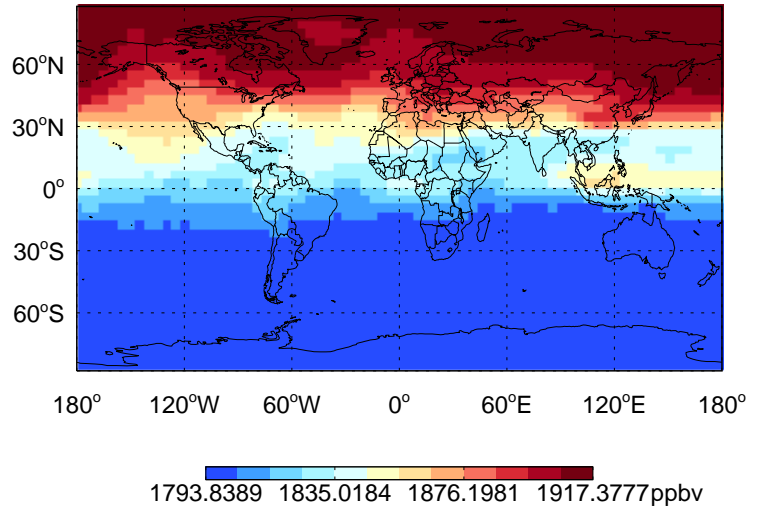
v11-01-public-Run0  
CH4 - Species map @ 500 hPa for Jan



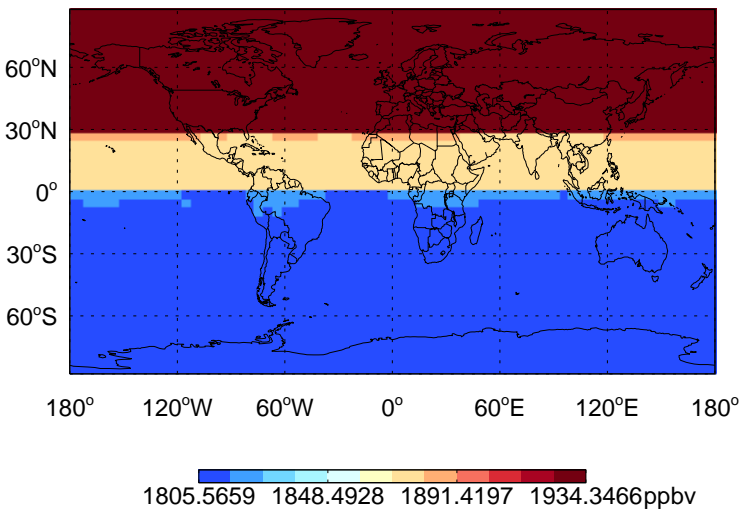
v11-02a  
CH4 - Species map @ surface for Jan



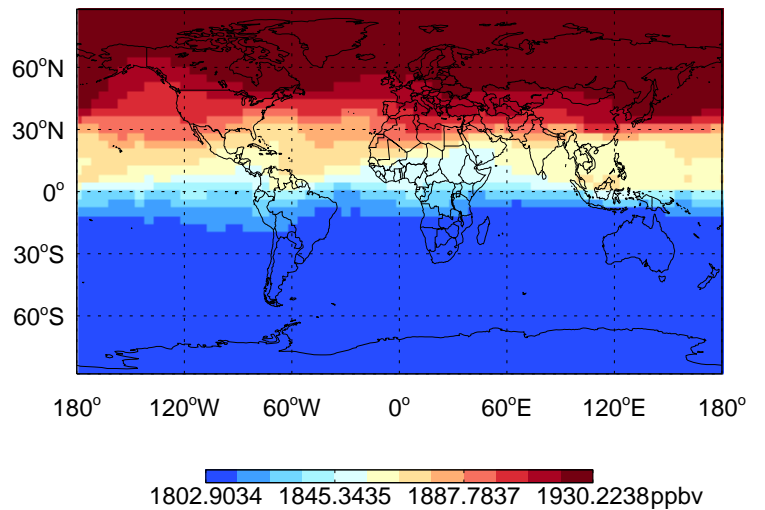
v11-02a  
CH4 - Species map @ 500 hPa for Jan



v11-02c  
CH4 - Species map @ surface for Jan



v11-02c  
CH4 - Species map @ 500 hPa for Jan

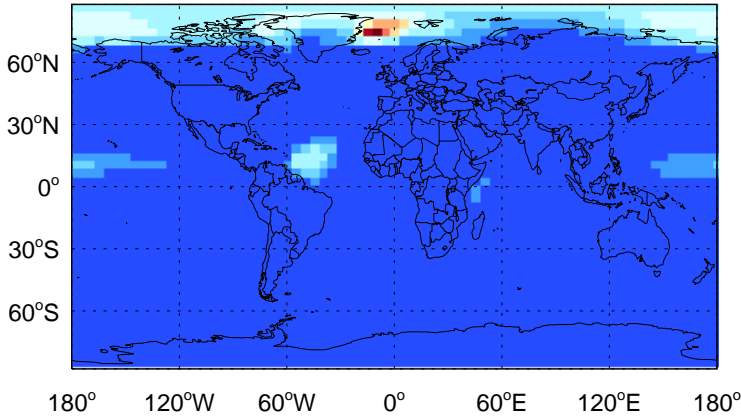




# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

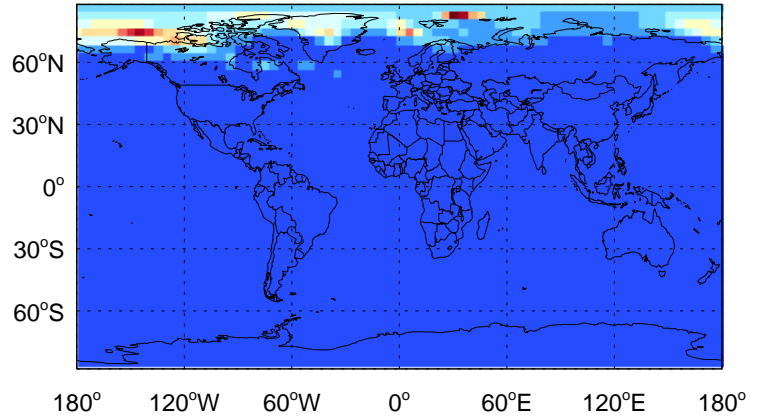
BrCl - Species map @ surface for Jan



1.380e-13 6.260e-07 1.252e-06 1.878e-06 ppbv

v11-01-public-Run0

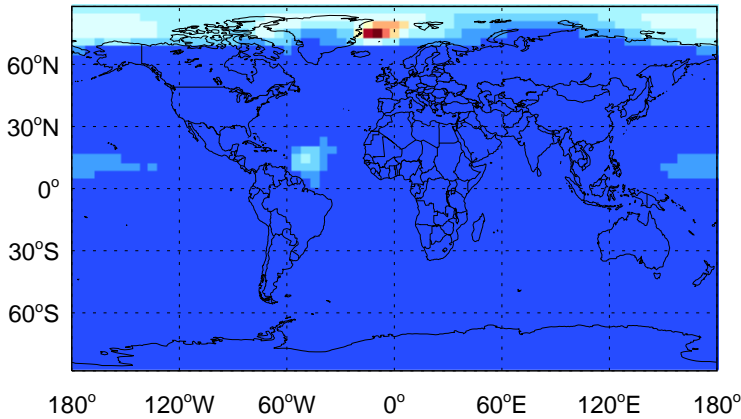
BrCl - Species map @ 500 hPa for Jan



7.904e-10 6.747e-06 1.349e-05 2.024e-05 ppbv

v11-02a

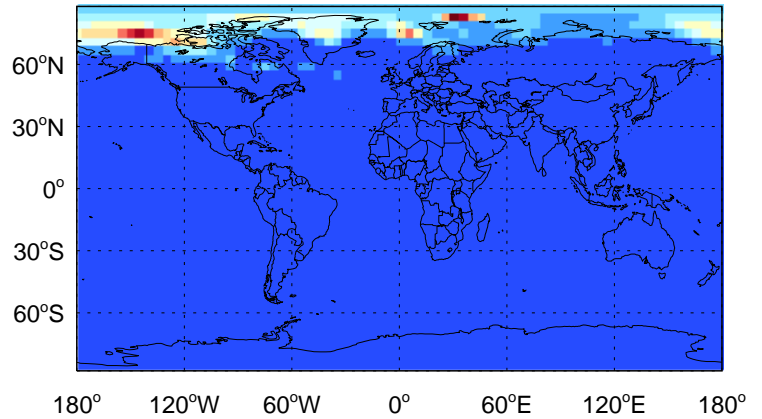
BrCl - Species map @ surface for Jan



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

v11-02a

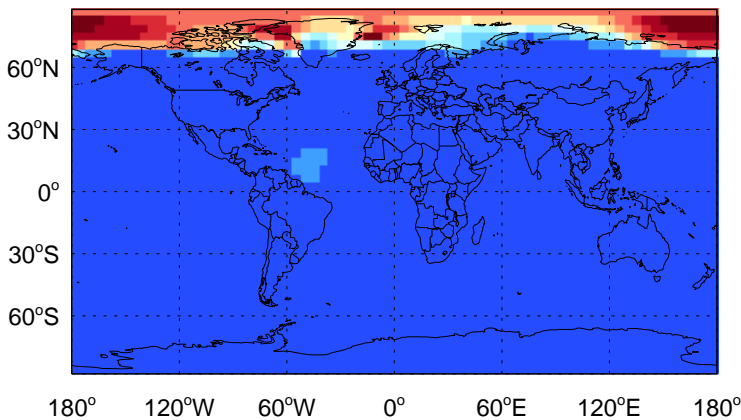
BrCl - Species map @ 500 hPa for Jan



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

v11-02c

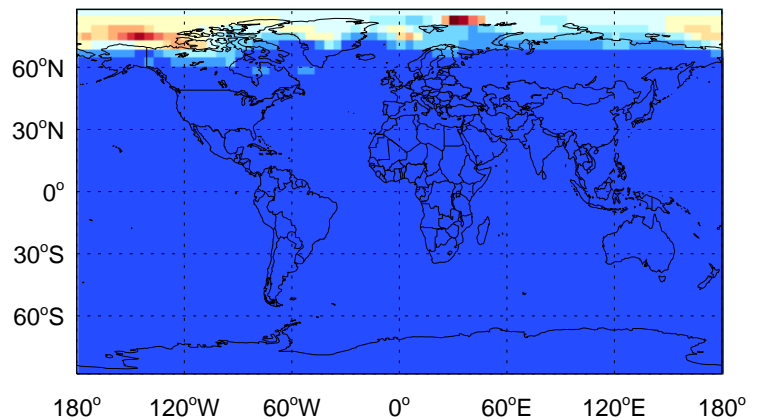
BrCl - Species map @ surface for Jan



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

v11-02c

BrCl - Species map @ 500 hPa for Jan

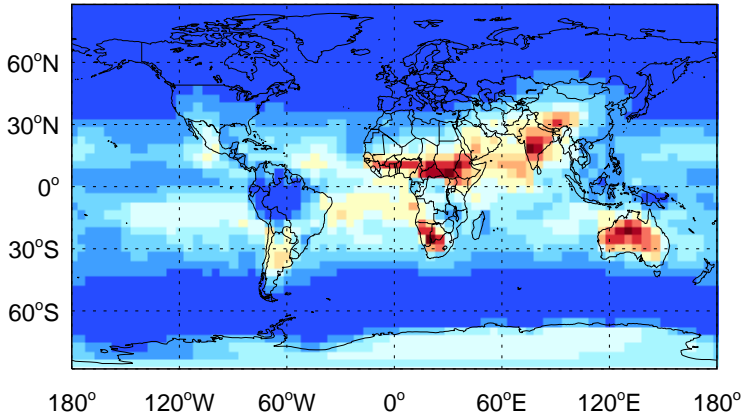


7.028e-10 1.321e-05 2.643e-05 3.964e-05 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

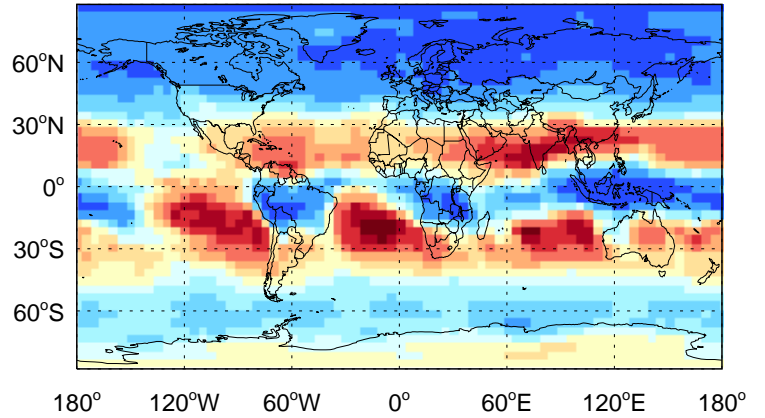
HCl - Species map @ surface for Jan



0.0001 0.0064 0.0126 0.0188 ppbv

v11-01-public-Run0

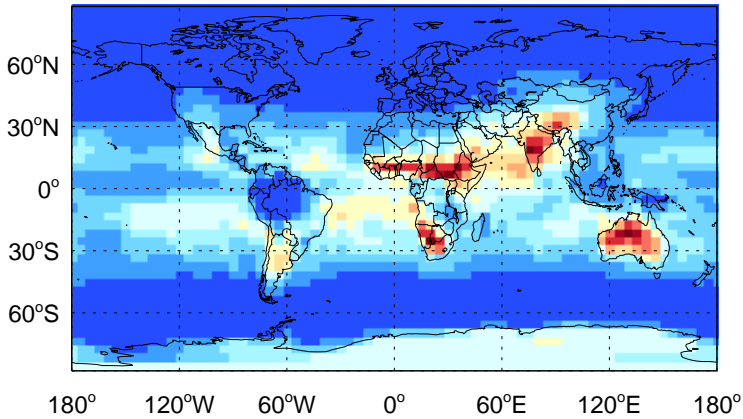
HCl - Species map @ 500 hPa for Jan



0.0016 0.0114 0.0211 0.0308 ppbv

v11-02a

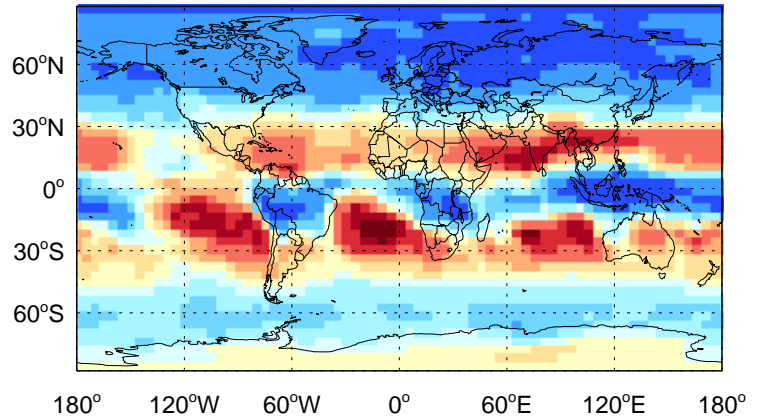
HCl - Species map @ surface for Jan



0.0001 0.0061 0.0122 0.0182 ppbv

v11-02a

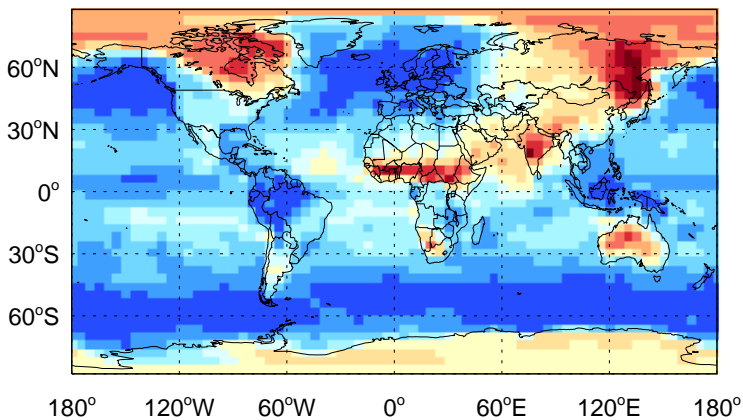
HCl - Species map @ 500 hPa for Jan



0.0016 0.0113 0.0210 0.0307 ppbv

v11-02c

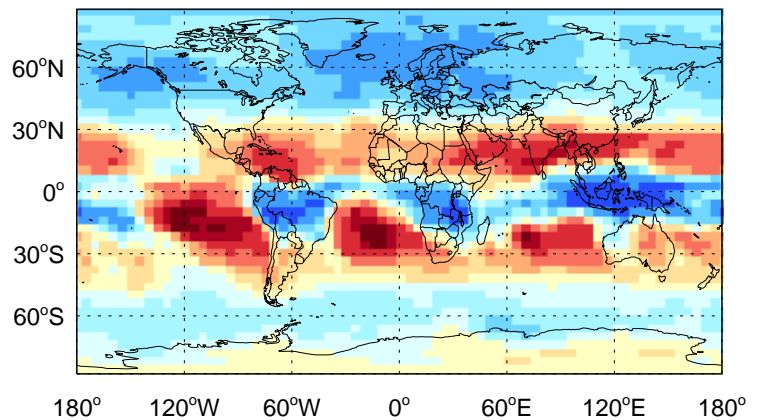
HCl - Species map @ surface for Jan



0.0013 0.0135 0.0258 0.0380 ppbv

v11-02c

HCl - Species map @ 500 hPa for Jan

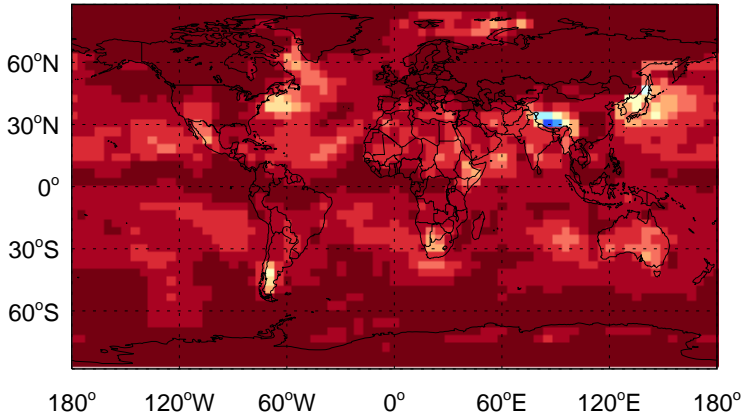


0.0028 0.0187 0.0346 0.0506 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

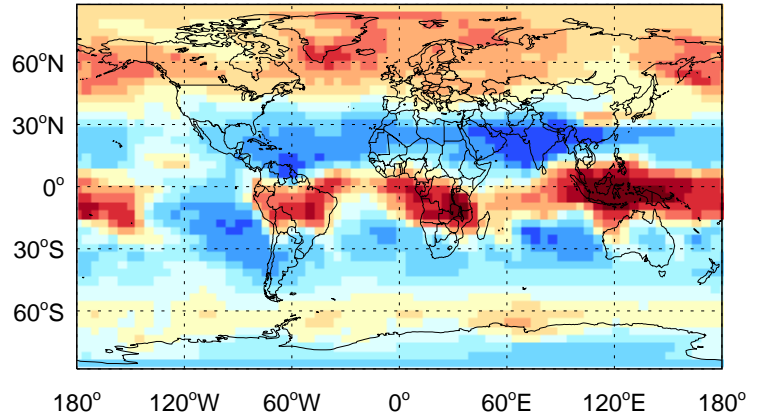
CCI4 - Species map @ surface for Jan



0.0726 0.0727 0.0729 0.0730 ppbv

v11-01-public-Run0

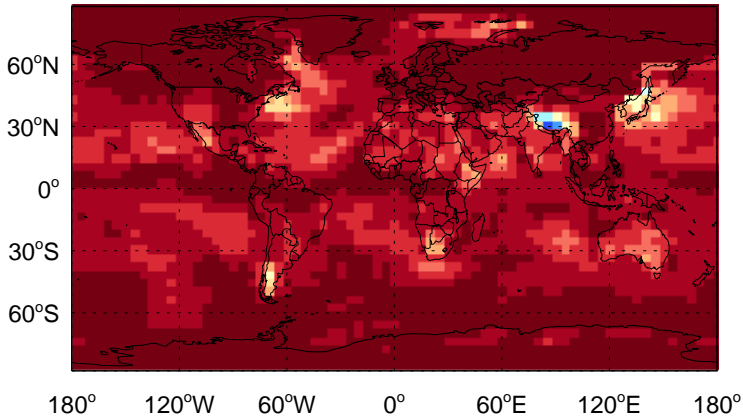
CCI4 - Species map @ 500 hPa for Jan



0.0705 0.0710 0.0715 0.0720 ppbv

v11-02a

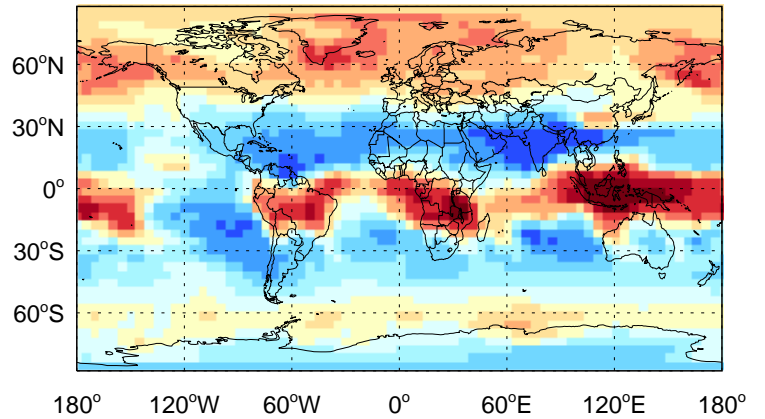
CCI4 - Species map @ surface for Jan



0.0726 0.0727 0.0729 0.0730 ppbv

v11-02a

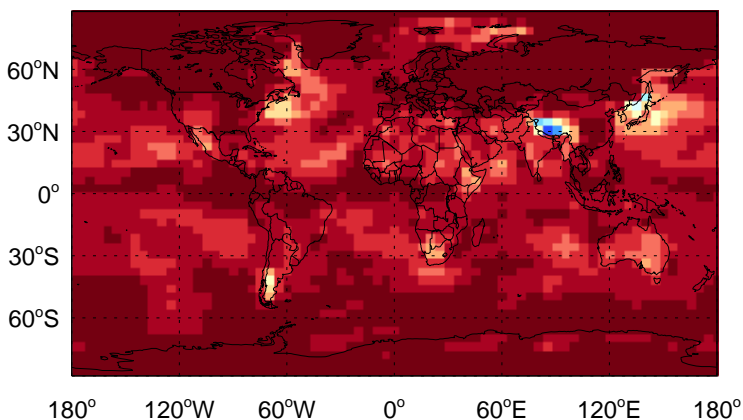
CCI4 - Species map @ 500 hPa for Jan



0.0705 0.0710 0.0715 0.0720 ppbv

v11-02c

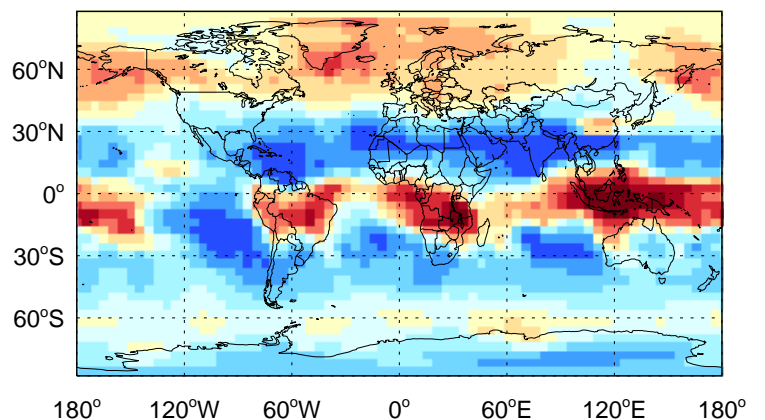
CCI4 - Species map @ surface for Jan



0.0716 0.0721 0.0725 0.0730 ppbv

v11-02c

CCI4 - Species map @ 500 hPa for Jan

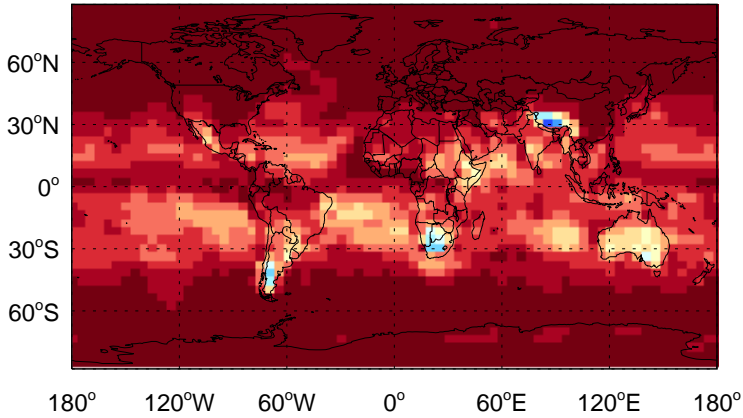


0.0643 0.0660 0.0677 0.0694 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

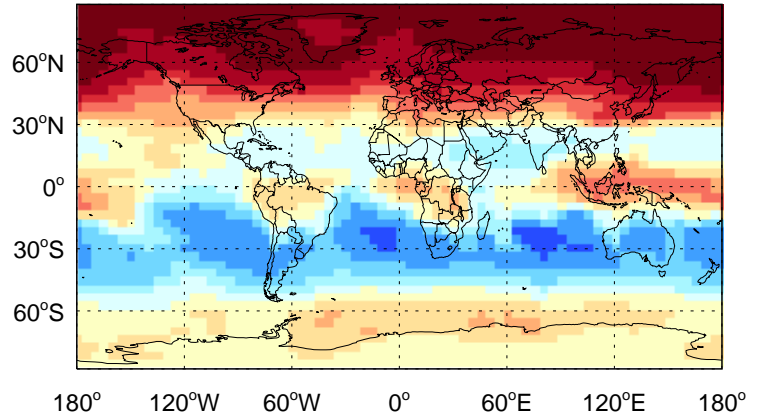
CH<sub>3</sub>Cl - Species map @ surface for Jan



0.5450 0.5469 0.5488 0.5507 ppbv

v11-01-public-Run0

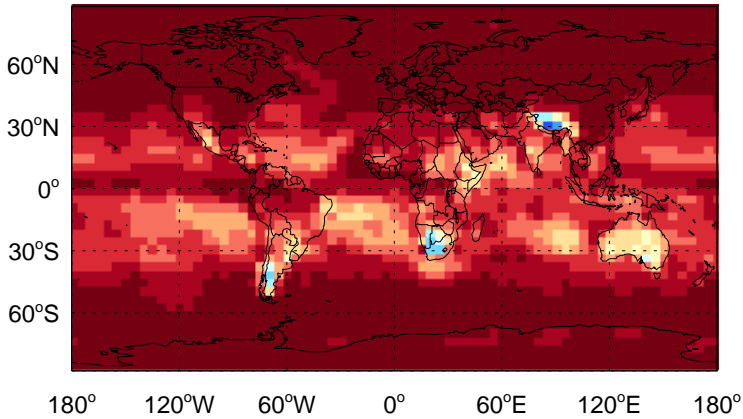
CH<sub>3</sub>Cl - Species map @ 500 hPa for Jan



0.4854 0.5043 0.5231 0.5420 ppbv

v11-02a

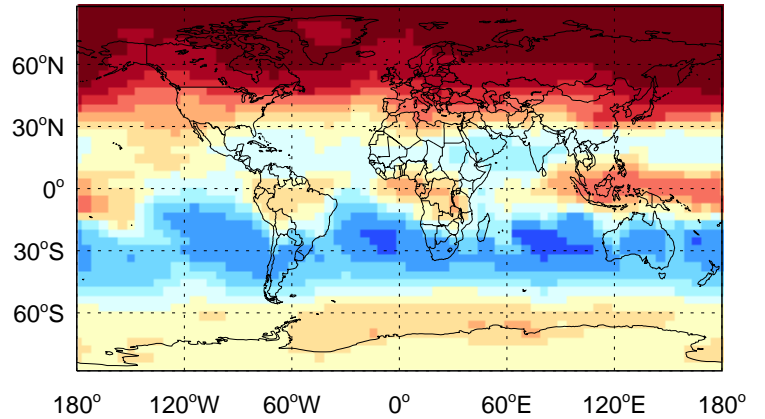
CH<sub>3</sub>Cl - Species map @ surface for Jan



0.5451 0.5470 0.5488 0.5507 ppbv

v11-02a

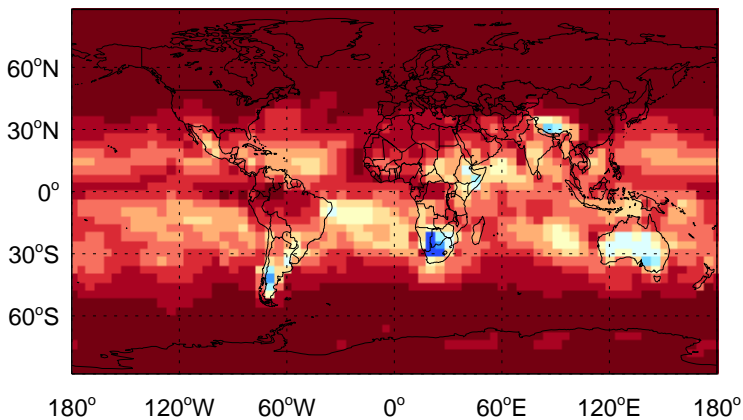
CH<sub>3</sub>Cl - Species map @ 500 hPa for Jan



0.4861 0.5048 0.5235 0.5422 ppbv

v11-02c

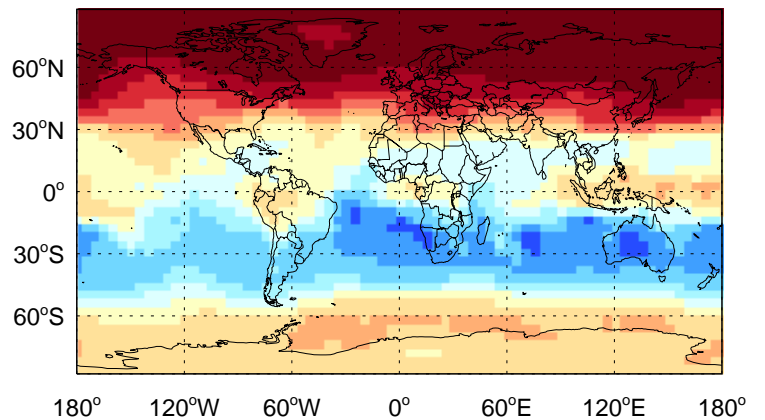
CH<sub>3</sub>Cl - Species map @ surface for Jan



0.5481 0.5490 0.5498 0.5507 ppbv

v11-02c

CH<sub>3</sub>Cl - Species map @ 500 hPa for Jan



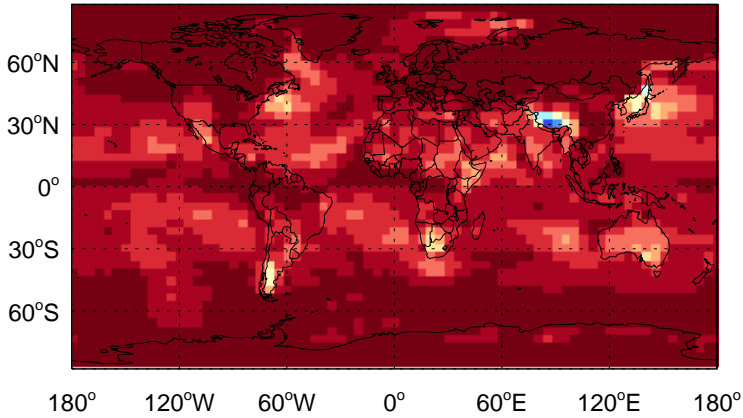
0.5212 0.5300 0.5389 0.5477 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

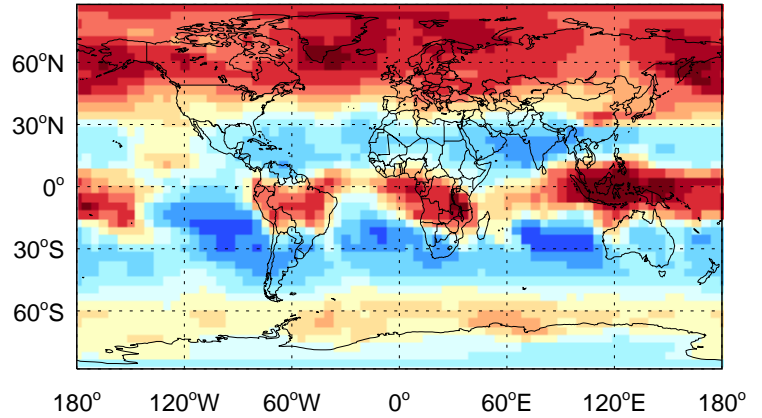
CH3CCI3 - Species map @ surface for Jan



0.0110 0.0110 0.0111 0.0111 ppbv

v11-01-public-Run0

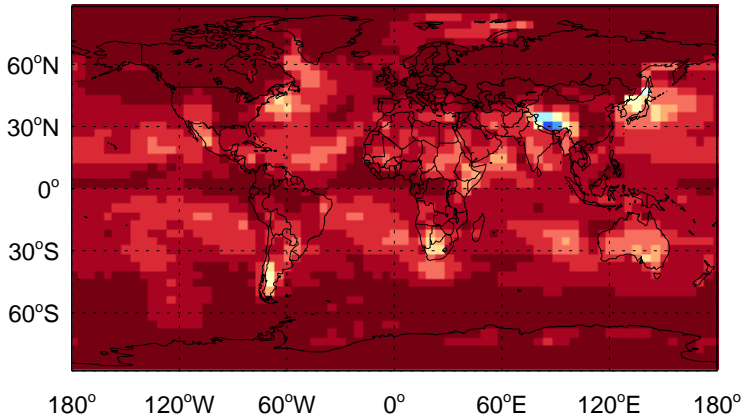
CH3CCI3 - Species map @ 500 hPa for Jan



0.0100 0.0102 0.0104 0.0107 ppbv

v11-02a

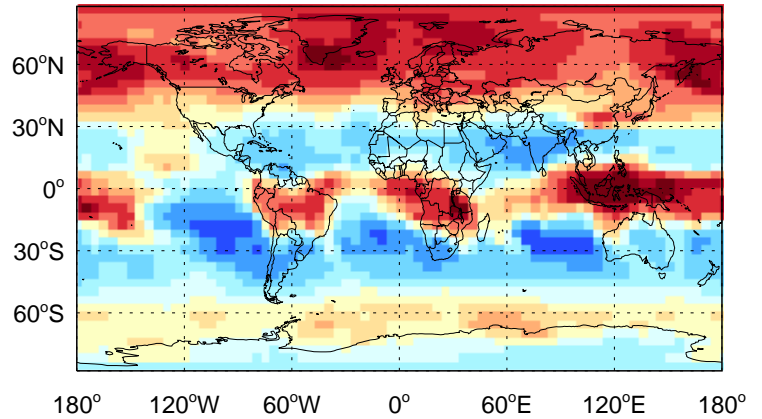
CH3CCI3 - Species map @ surface for Jan



0.0110 0.0110 0.0111 0.0111 ppbv

v11-02a

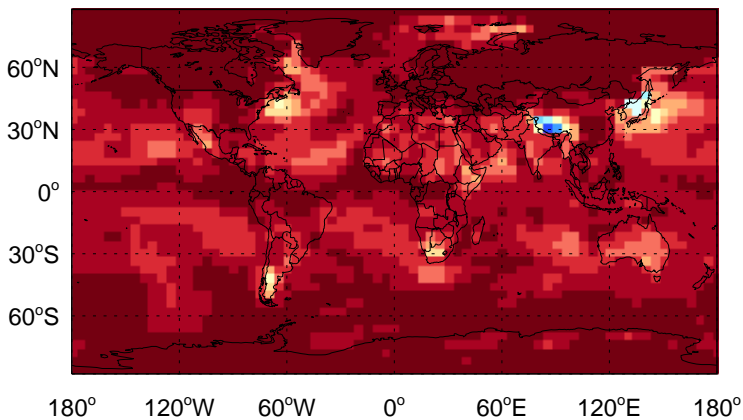
CH3CCI3 - Species map @ 500 hPa for Jan



0.0100 0.0102 0.0105 0.0107 ppbv

v11-02c

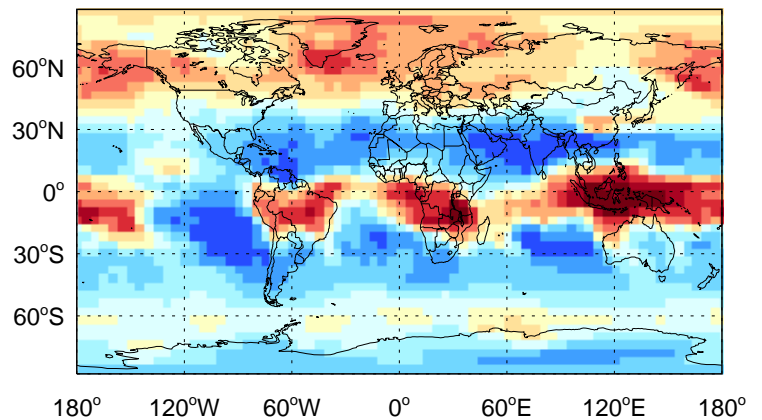
CH3CCI3 - Species map @ surface for Jan



0.0104 0.0106 0.0109 0.0111 ppbv

v11-02c

CH3CCI3 - Species map @ 500 hPa for Jan



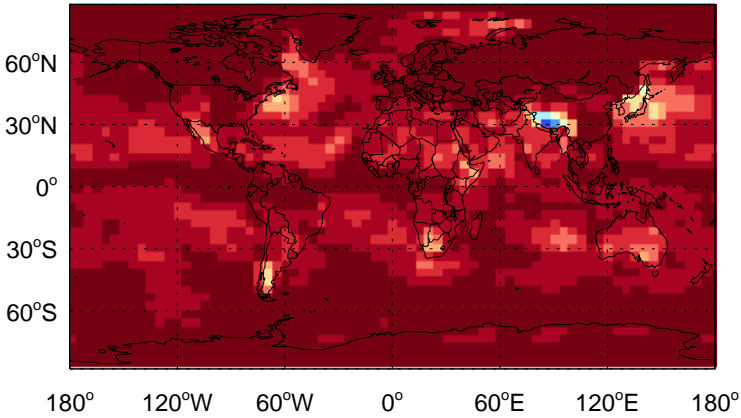
0.0065 0.0073 0.0082 0.0091 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

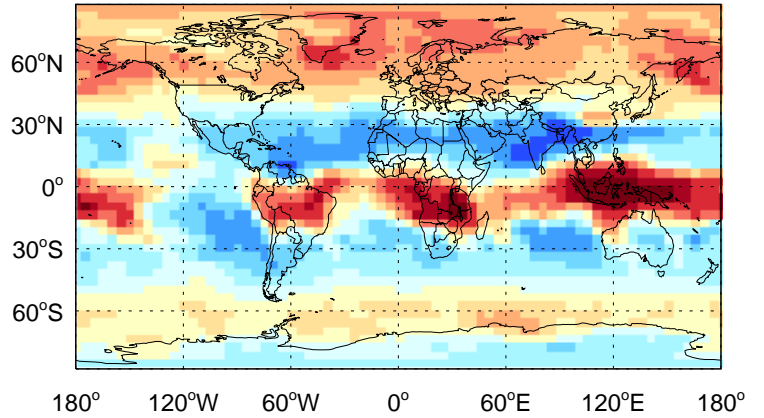
CFC113 - Species map @ surface for Jan



0.0716 0.0717 0.0717 0.0718 ppbv

v11-01-public-Run0

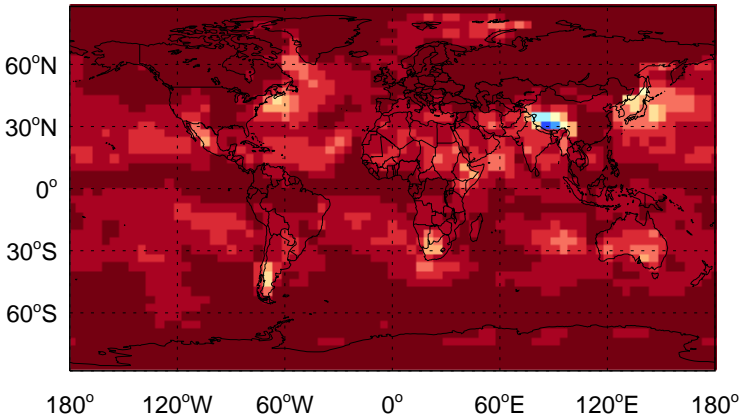
CFC113 - Species map @ 500 hPa for Jan



0.0709 0.0711 0.0713 0.0715 ppbv

v11-02a

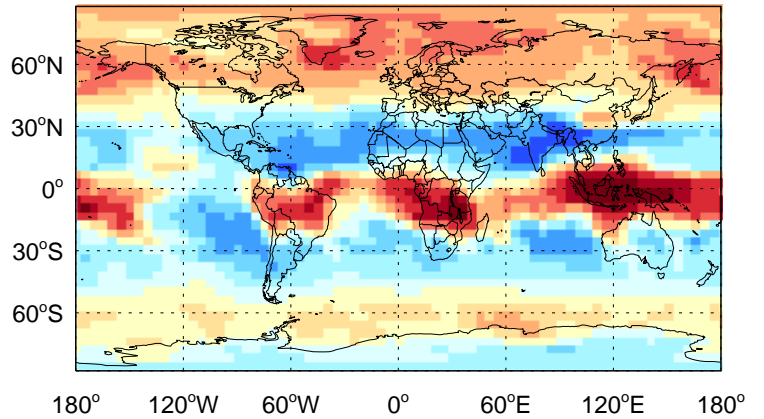
CFC113 - Species map @ surface for Jan



0.0716 0.0717 0.0717 0.0718 ppbv

v11-02a

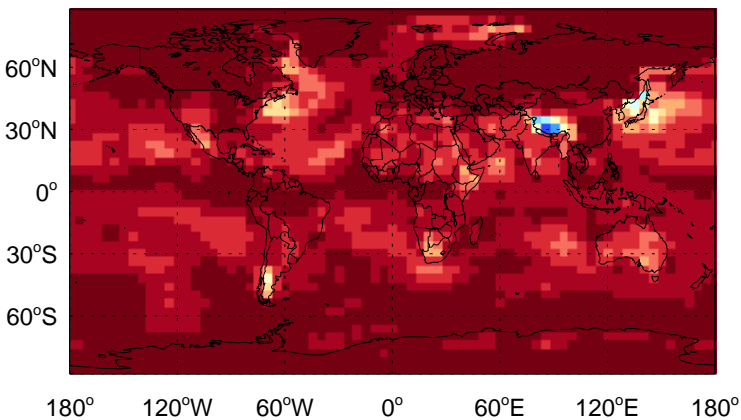
CFC113 - Species map @ 500 hPa for Jan



0.0709 0.0711 0.0713 0.0715 ppbv

v11-02c

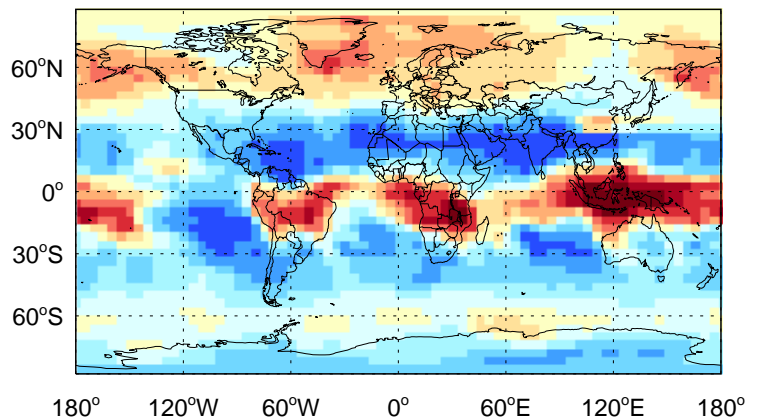
CFC113 - Species map @ surface for Jan



0.0712 0.0714 0.0716 0.0718 ppbv

v11-02c

CFC113 - Species map @ 500 hPa for Jan

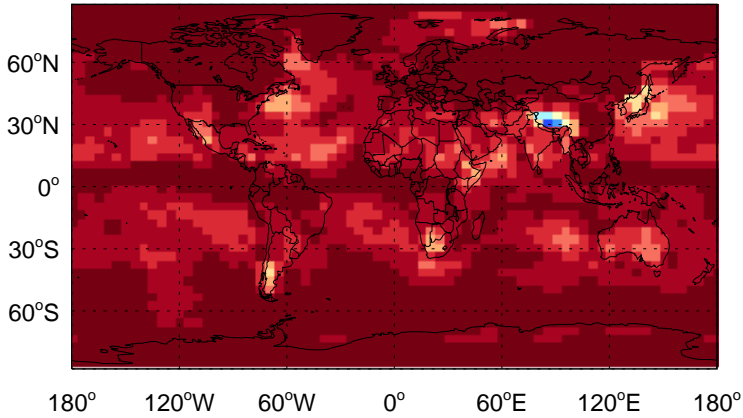


0.0682 0.0689 0.0696 0.0703 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

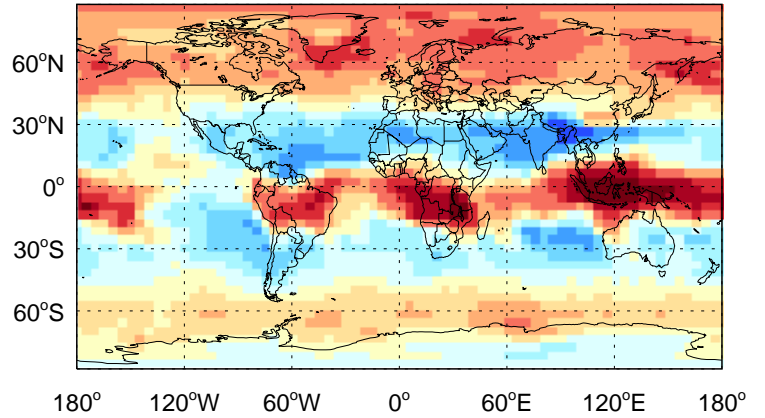
CFC114 - Species map @ surface for Jan



0.0162 0.0162 0.0162 0.0162 ppbv

v11-01-public-Run0

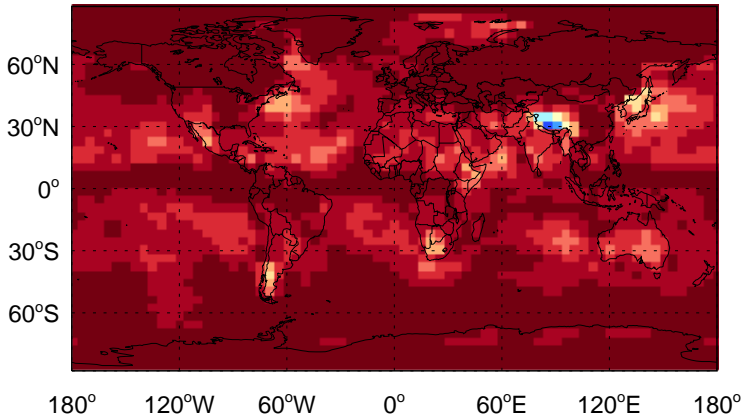
CFC114 - Species map @ 500 hPa for Jan



0.0161 0.0162 0.0162 0.0162 ppbv

v11-02a

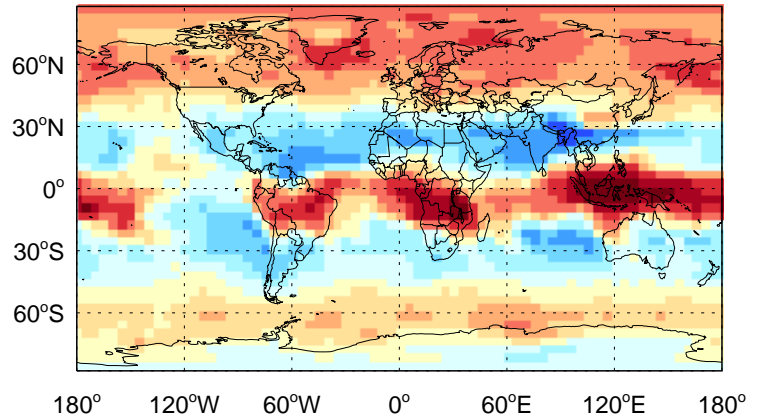
CFC114 - Species map @ surface for Jan



0.0162 0.0162 0.0162 0.0162 ppbv

v11-02a

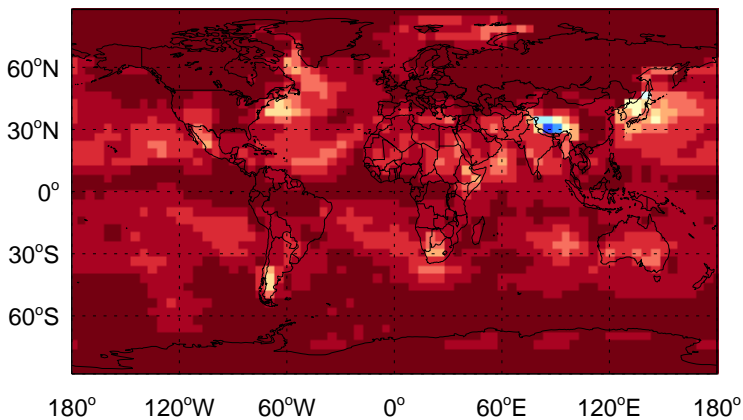
CFC114 - Species map @ 500 hPa for Jan



0.0161 0.0162 0.0162 0.0162 ppbv

v11-02c

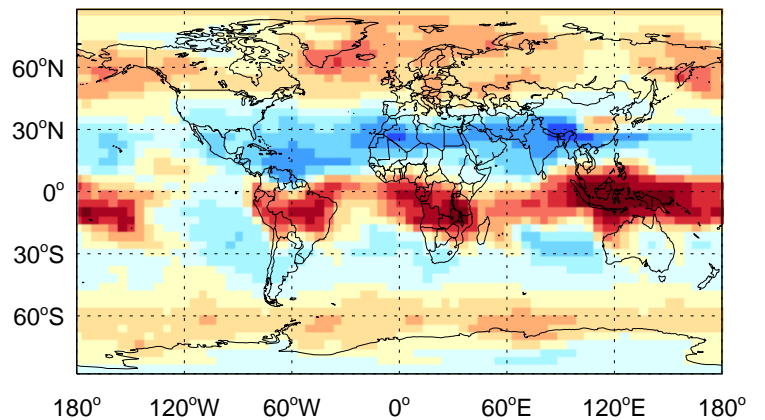
CFC114 - Species map @ surface for Jan



0.0162 0.0162 0.0162 0.0162 ppbv

v11-02c

CFC114 - Species map @ 500 hPa for Jan

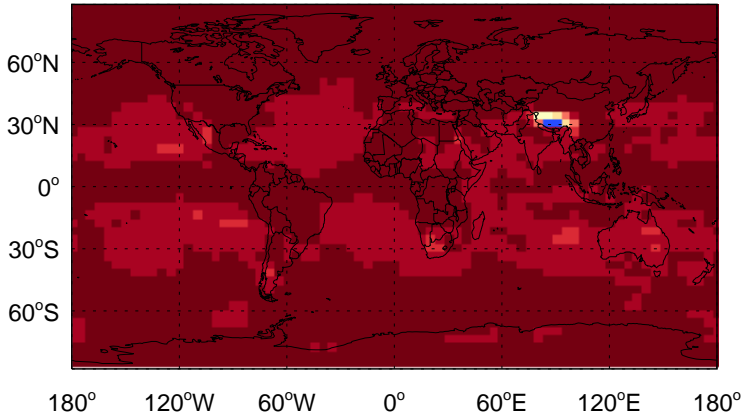


0.0161 0.0161 0.0161 0.0162 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

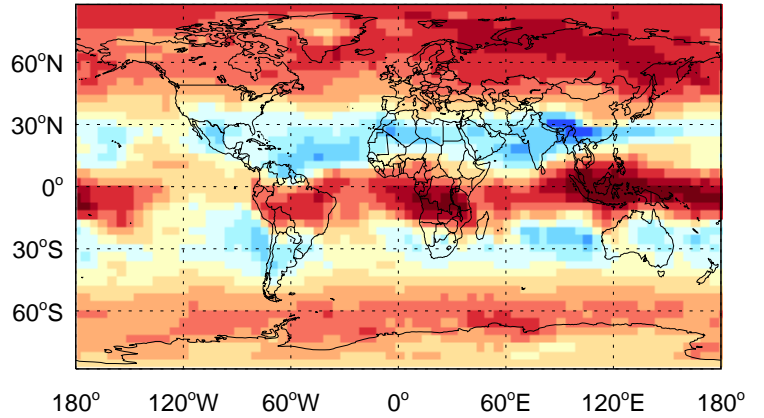
CFC115 - Species map @ surface for Jan



0.0092 0.0092 0.0092 0.0092 ppbv

v11-01-public-Run0

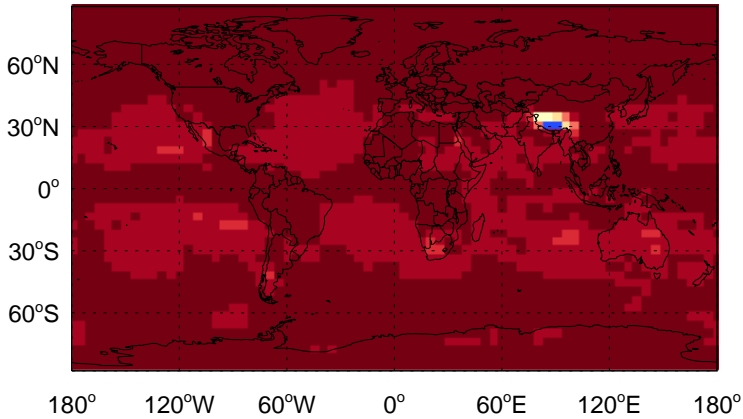
CFC115 - Species map @ 500 hPa for Jan



0.0092 0.0092 0.0092 0.0092 ppbv

v11-02a

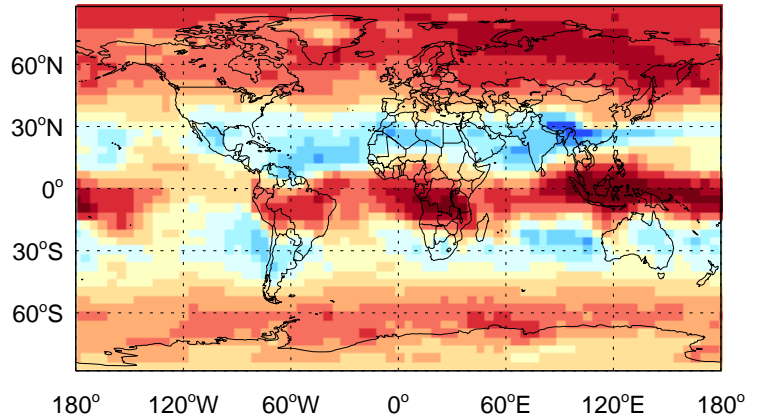
CFC115 - Species map @ surface for Jan



0.0092 0.0092 0.0092 0.0092 ppbv

v11-02a

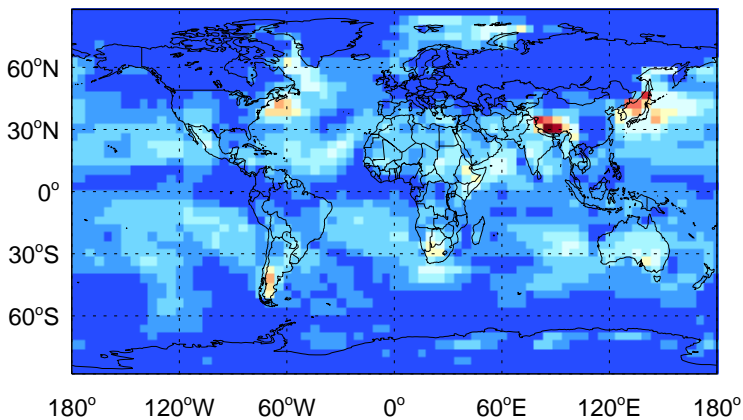
CFC115 - Species map @ 500 hPa for Jan



0.0092 0.0092 0.0092 0.0092 ppbv

v11-02c

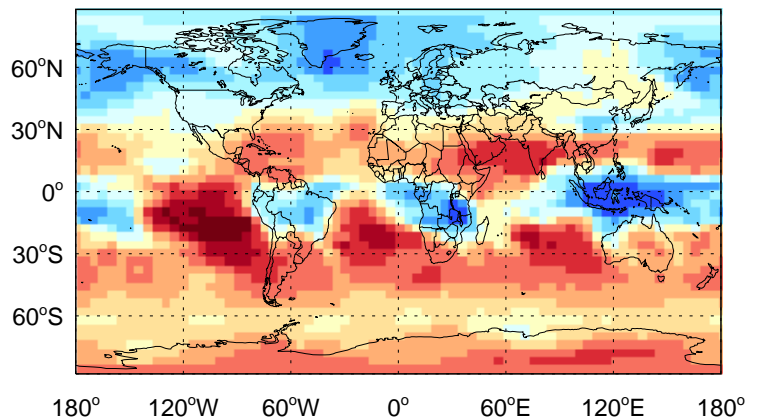
CFC115 - Species map @ surface for Jan



0.0092 0.0092 0.0092 0.0092 ppbv

v11-02c

CFC115 - Species map @ 500 hPa for Jan

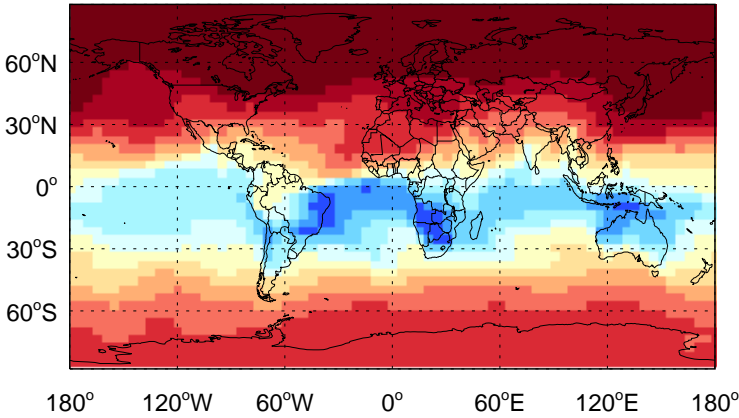


0.0092 0.0092 0.0092 0.0092 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

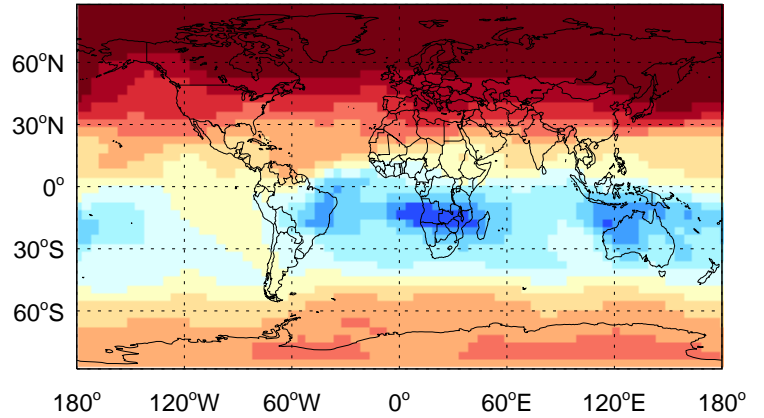
HCFC123 - Species map @ surface for Jan



9.215e-22 9.474e-22 9.733e-22 9.992e-22 ppbv

v11-01-public-Run0

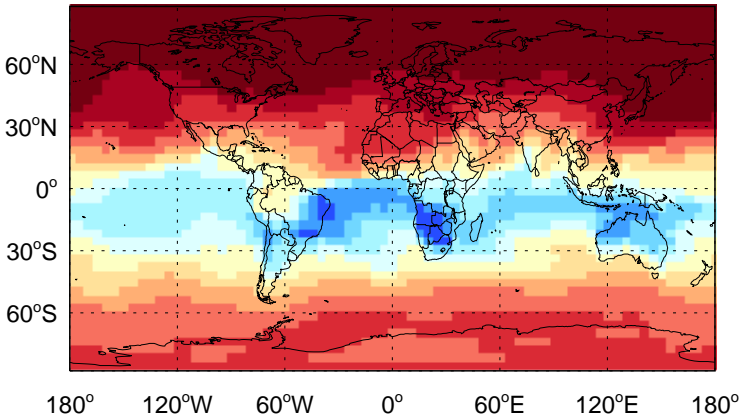
HCFC123 - Species map @ 500 hPa for Jan



9.202e-22 9.457e-22 9.711e-22 9.966e-22 ppbv

v11-02a

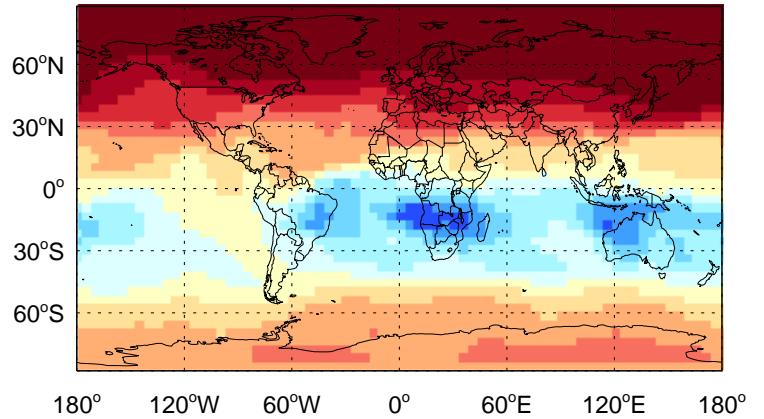
HCFC123 - Species map @ surface for Jan



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

v11-02a

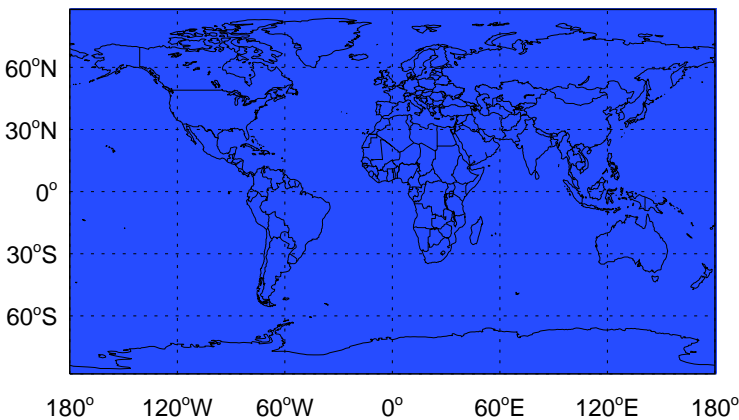
HCFC123 - Species map @ 500 hPa for Jan



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

v11-02c

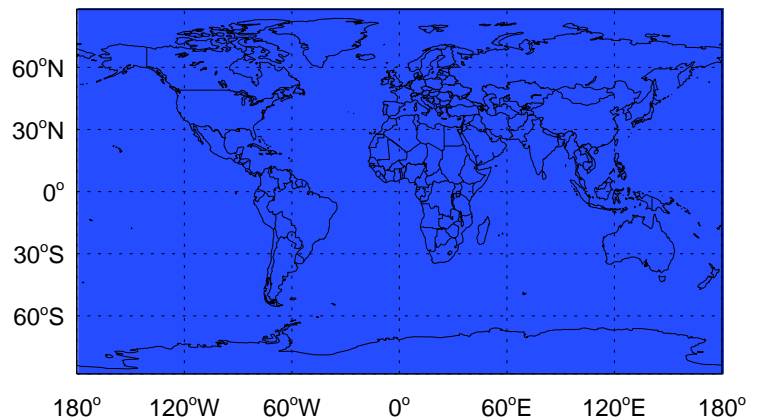
HCFC123 - Species map @ surface for Jan



0.000e+00 ppbv

v11-02c

HCFC123 - Species map @ 500 hPa for Jan



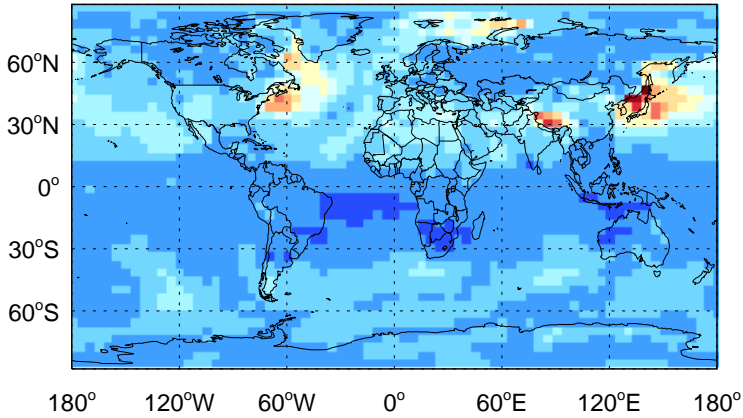
0.000e+00 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

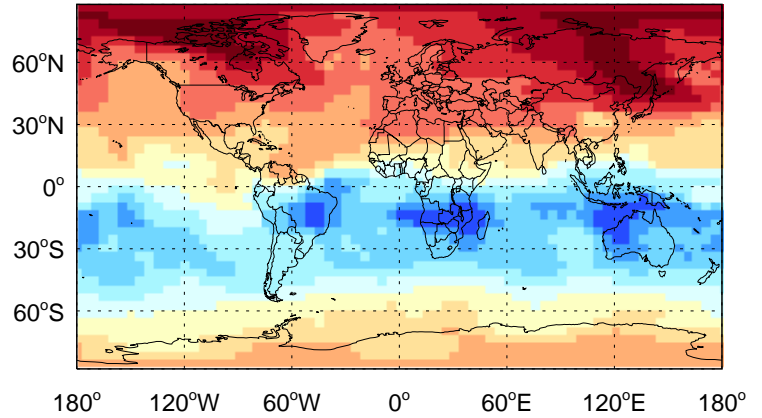
HCFC141b - Species map @ surface for Jan



0.0371 0.0372 0.0372 0.0372 ppbv

v11-01-public-Run0

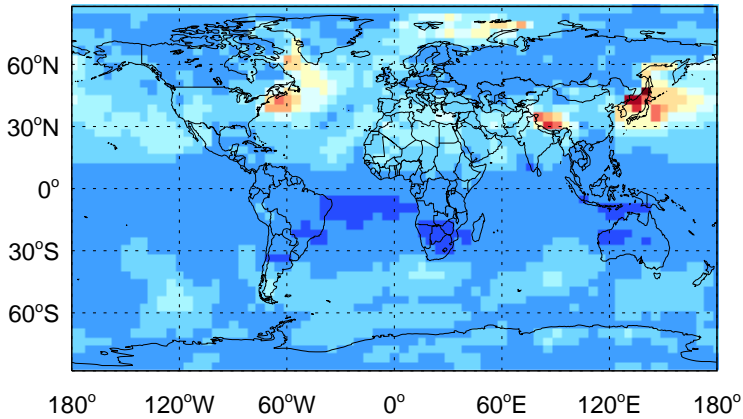
HCFC141b - Species map @ 500 hPa for Jan



0.0371 0.0373 0.0374 0.0376 ppbv

v11-02a

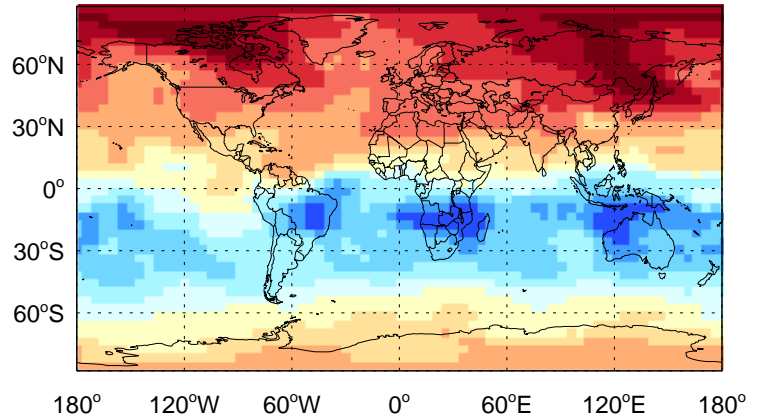
HCFC141b - Species map @ surface for Jan



0.0371 0.0372 0.0372 0.0372 ppbv

v11-02a

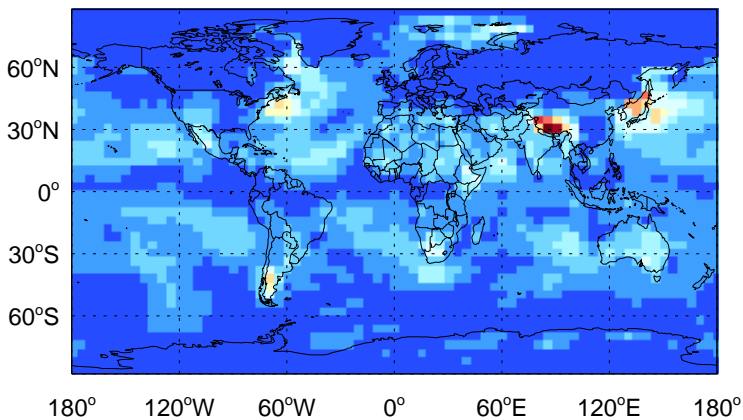
HCFC141b - Species map @ 500 hPa for Jan



0.0371 0.0373 0.0374 0.0376 ppbv

v11-02c

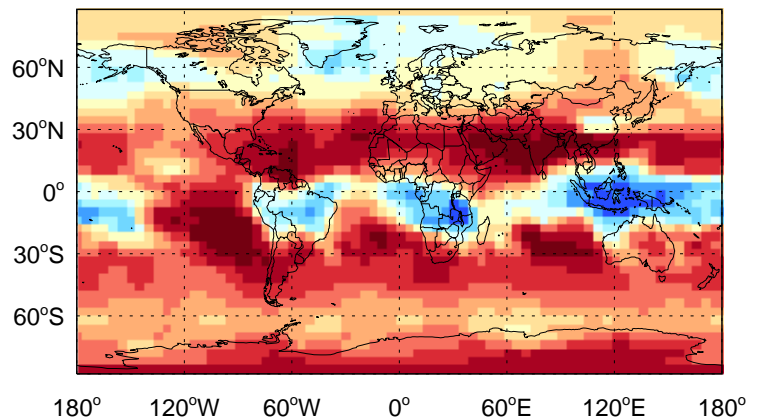
HCFC141b - Species map @ surface for Jan



0.0372 0.0380 0.0388 0.0397 ppbv

v11-02c

HCFC141b - Species map @ 500 hPa for Jan



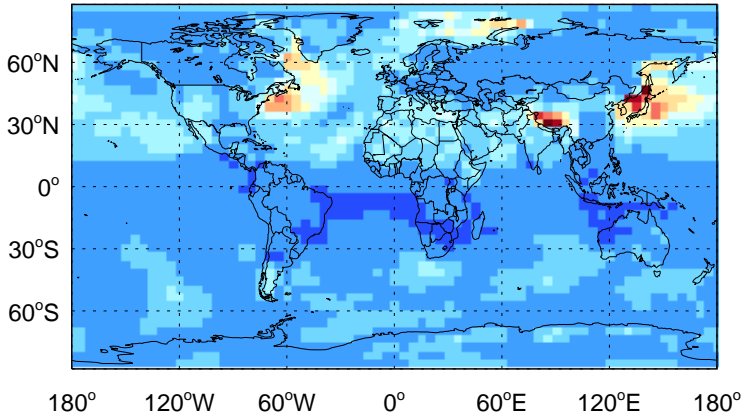
0.0440 0.0473 0.0506 0.0538 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

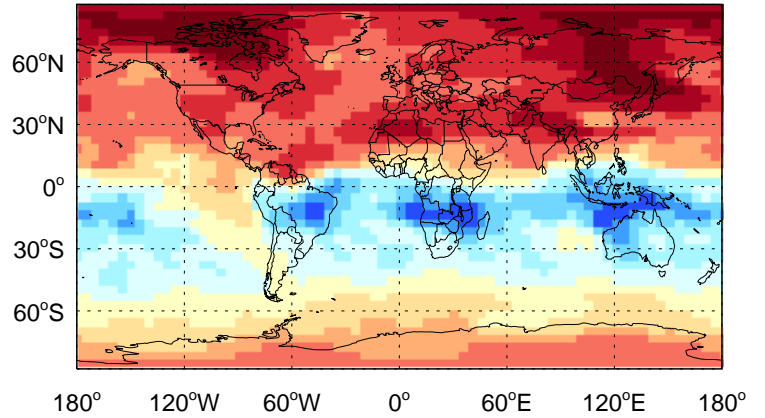
HCFC142b - Species map @ surface for Jan



0.0249 0.0249 0.0249 0.0249 ppbv

v11-01-public-Run0

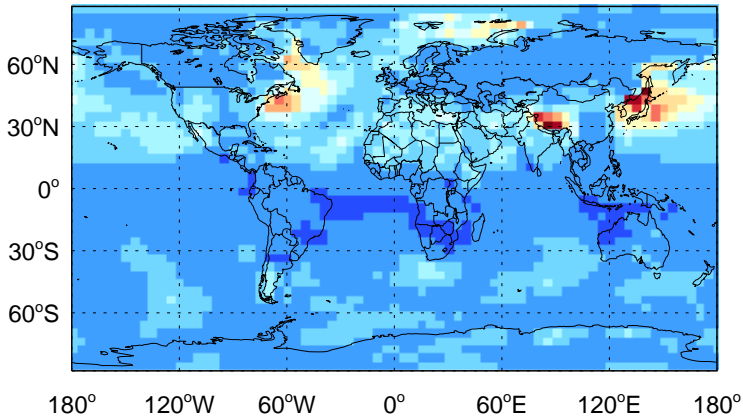
HCFC142b - Species map @ 500 hPa for Jan



0.0249 0.0249 0.0250 0.0250 ppbv

v11-02a

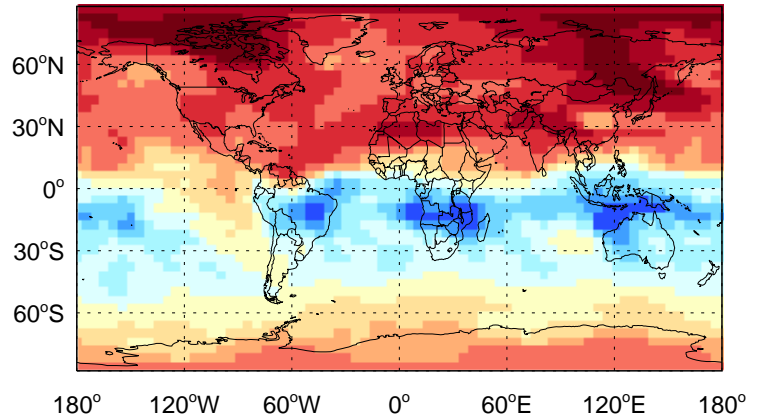
HCFC142b - Species map @ surface for Jan



0.0249 0.0249 0.0249 0.0249 ppbv

v11-02a

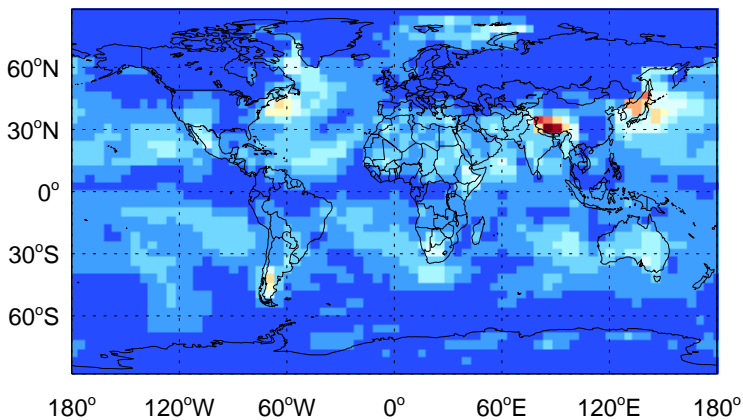
HCFC142b - Species map @ 500 hPa for Jan



0.0249 0.0249 0.0250 0.0250 ppbv

v11-02c

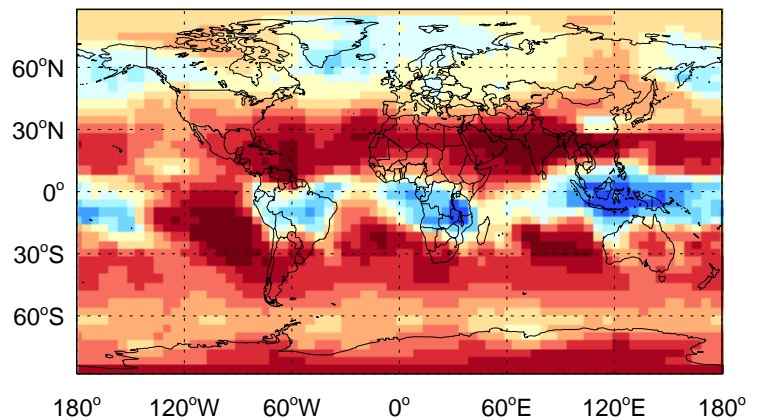
HCFC142b - Species map @ surface for Jan



0.0249 0.0252 0.0256 0.0259 ppbv

v11-02c

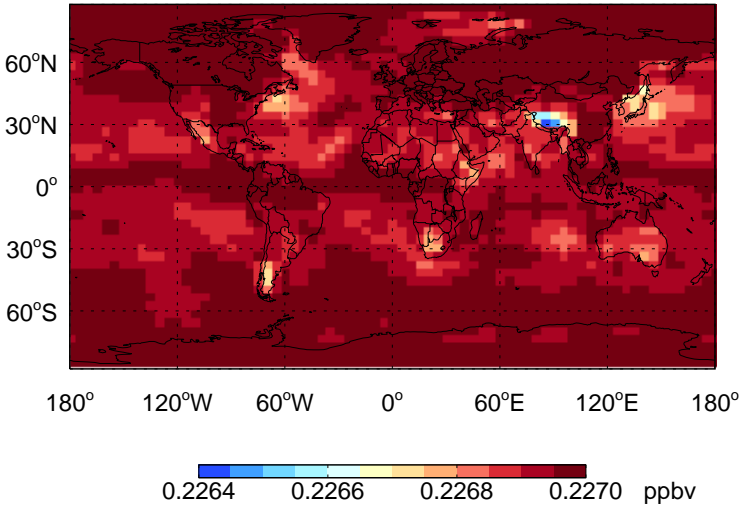
HCFC142b - Species map @ 500 hPa for Jan



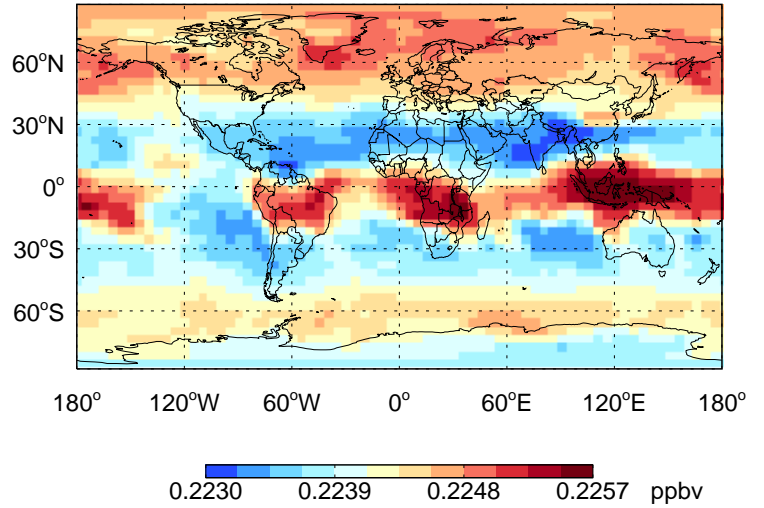
0.0278 0.0291 0.0305 0.0319 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

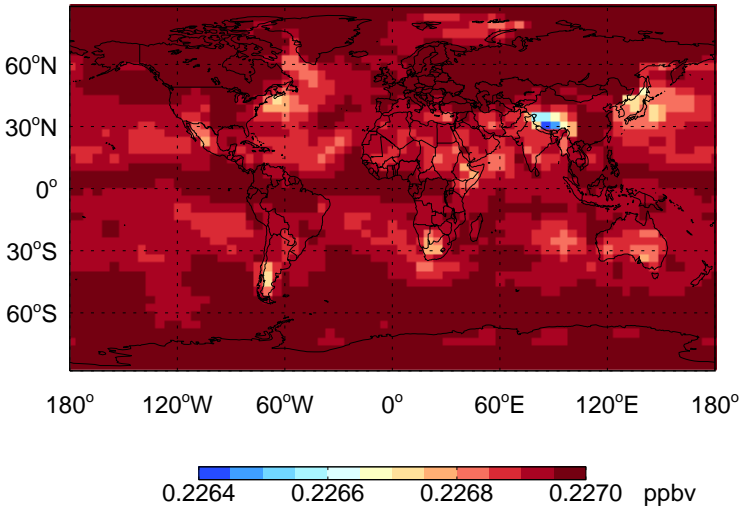
v11-01-public-Run0  
CFC11 - Species map @ surface for Jan



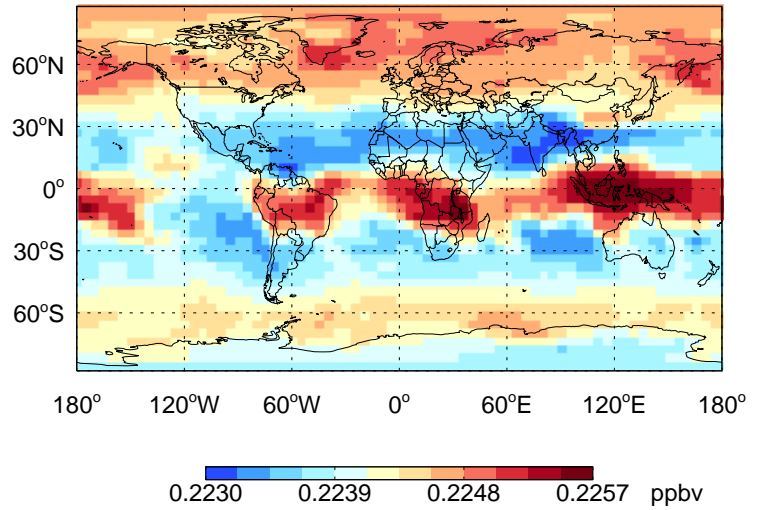
v11-01-public-Run0  
CFC11 - Species map @ 500 hPa for Jan



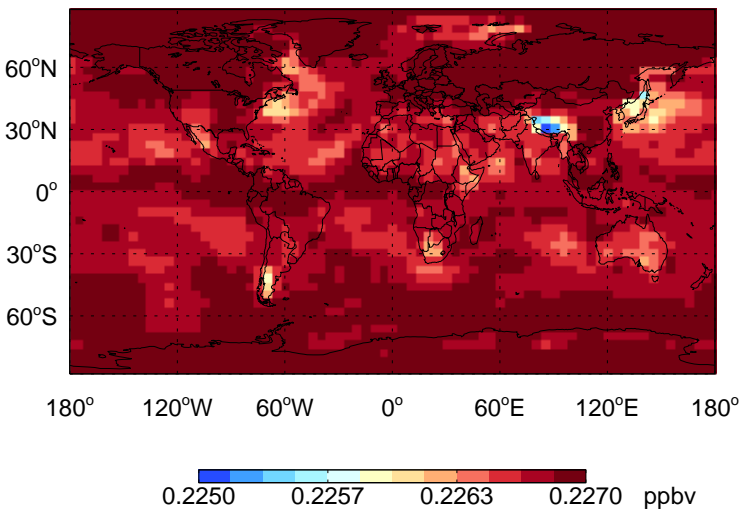
v11-02a  
CFC11 - Species map @ surface for Jan



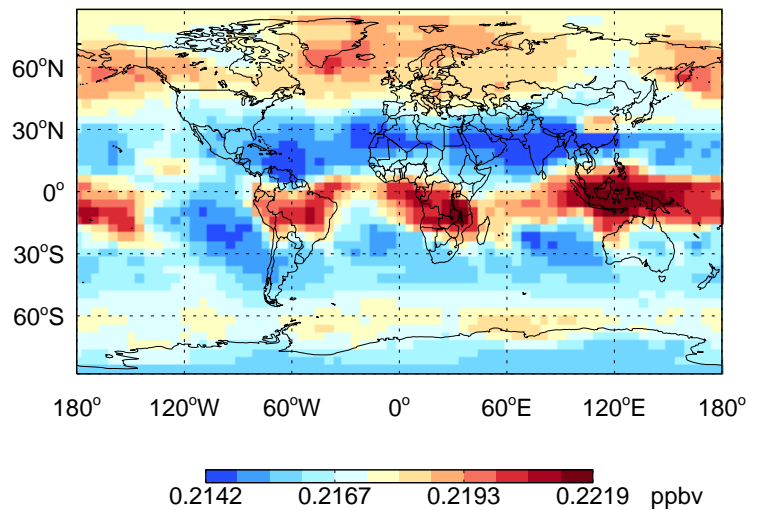
v11-02a  
CFC11 - Species map @ 500 hPa for Jan



v11-02c  
CFC11 - Species map @ surface for Jan



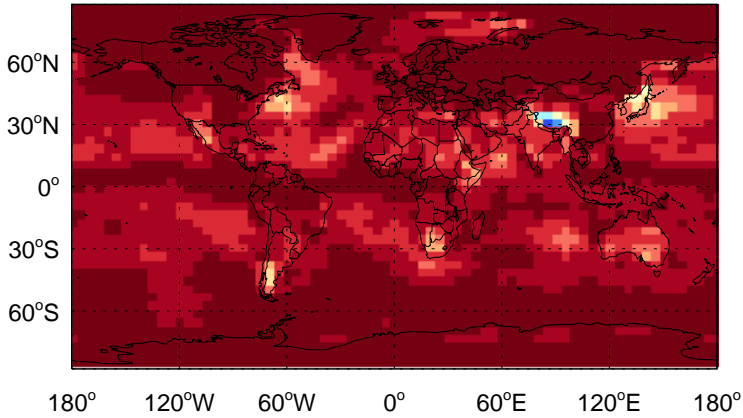
v11-02c  
CFC11 - Species map @ 500 hPa for Jan



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

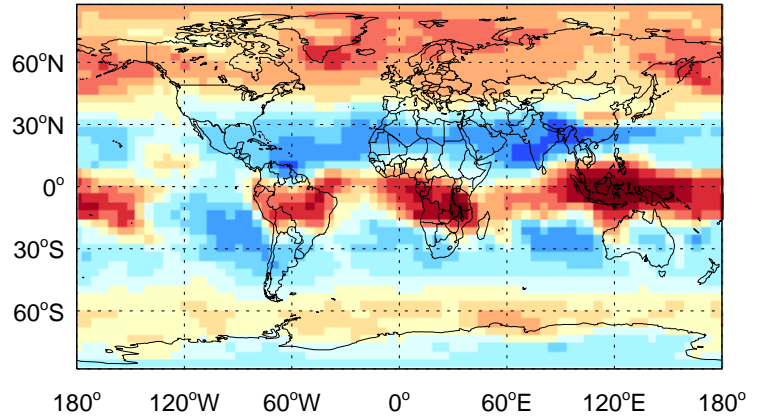
CFC12 - Species map @ surface for Jan



0.5088 0.5090 0.5093 0.5095 ppbv

v11-01-public-Run0

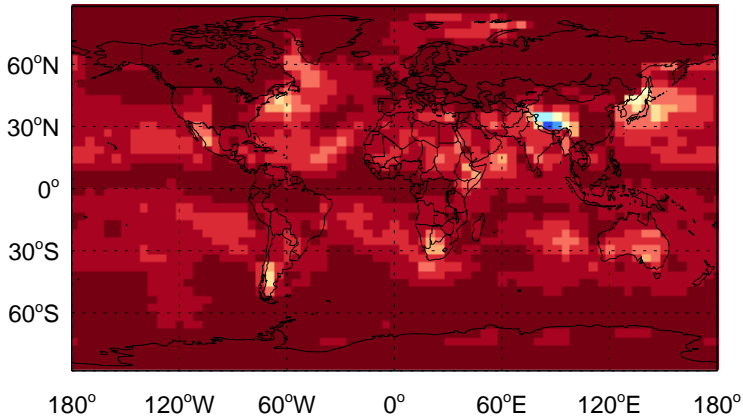
CFC12 - Species map @ 500 hPa for Jan



0.5040 0.5053 0.5065 0.5077 ppbv

v11-02a

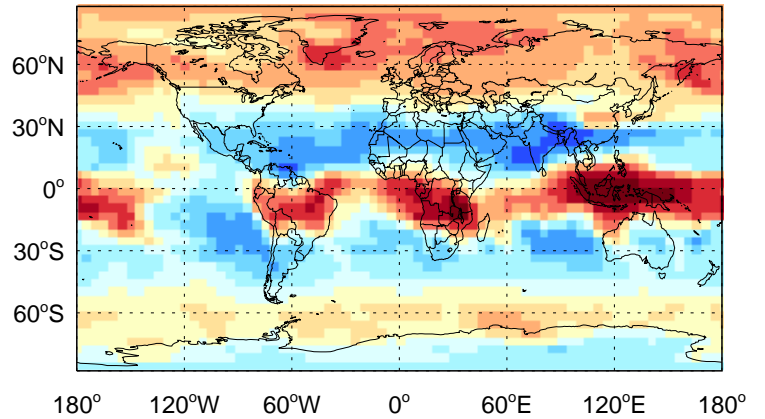
CFC12 - Species map @ surface for Jan



0.5088 0.5090 0.5093 0.5095 ppbv

v11-02a

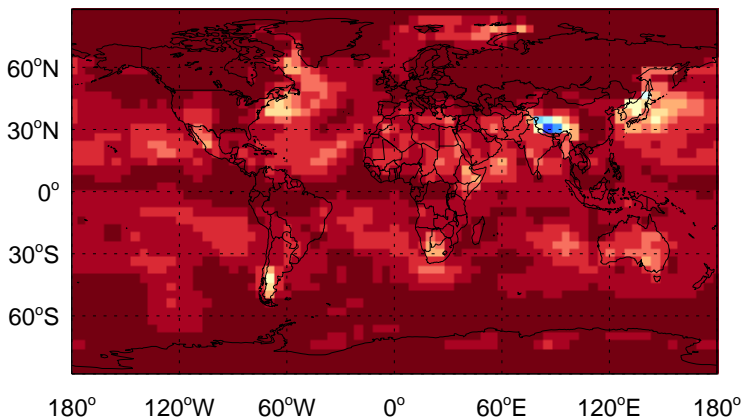
CFC12 - Species map @ 500 hPa for Jan



0.5040 0.5053 0.5065 0.5077 ppbv

v11-02c

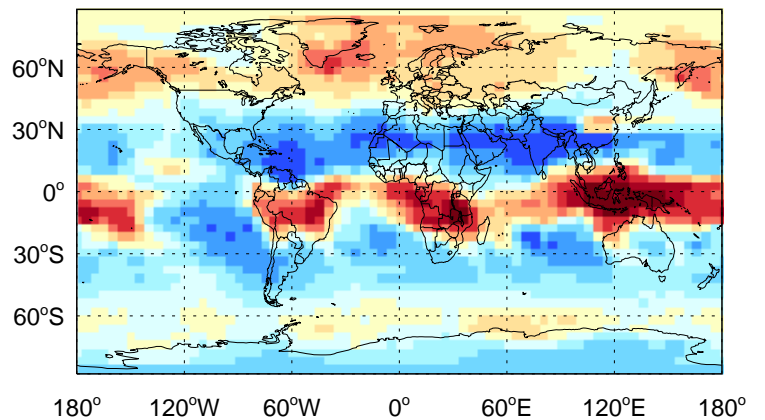
CFC12 - Species map @ surface for Jan



0.5071 0.5079 0.5087 0.5095 ppbv

v11-02c

CFC12 - Species map @ 500 hPa for Jan

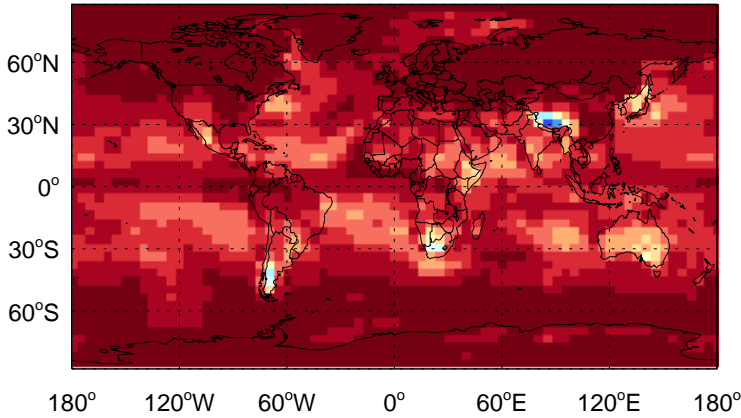


0.4936 0.4968 0.5000 0.5032 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

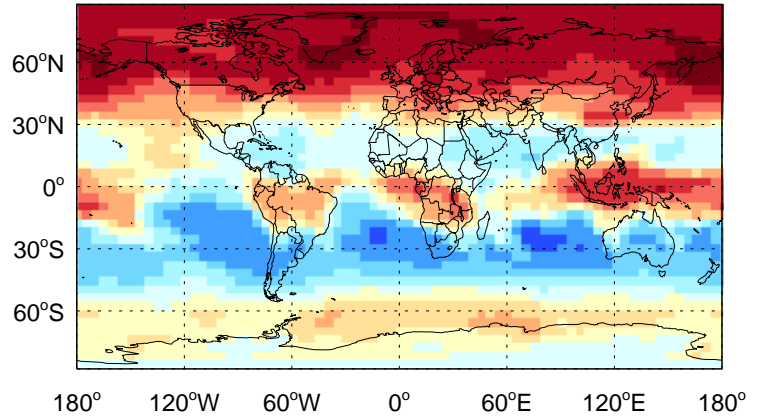
HCFC22 - Species map @ surface for Jan



0.1763 0.1765 0.1766 0.1768 ppbv

v11-01-public-Run0

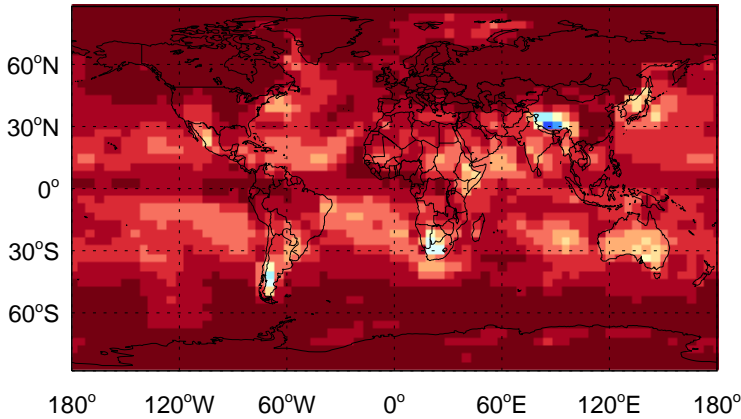
HCFC22 - Species map @ 500 hPa for Jan



0.1726 0.1736 0.1746 0.1755 ppbv

v11-02a

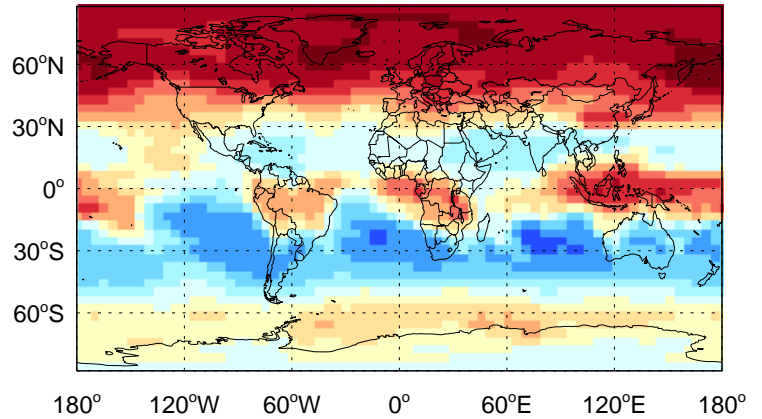
HCFC22 - Species map @ surface for Jan



0.1763 0.1765 0.1766 0.1768 ppbv

v11-02a

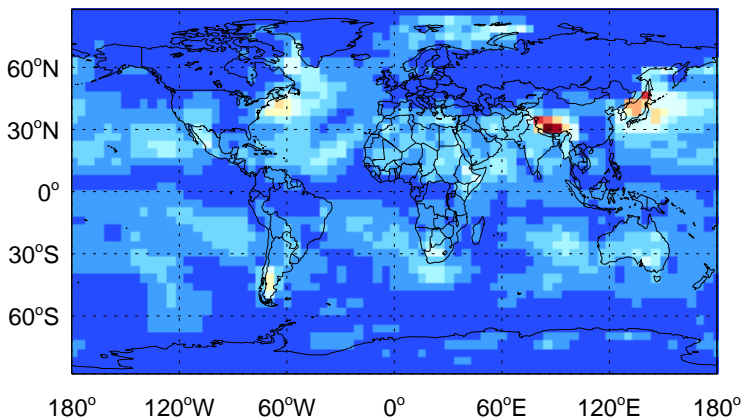
HCFC22 - Species map @ 500 hPa for Jan



0.1726 0.1736 0.1745 0.1755 ppbv

v11-02c

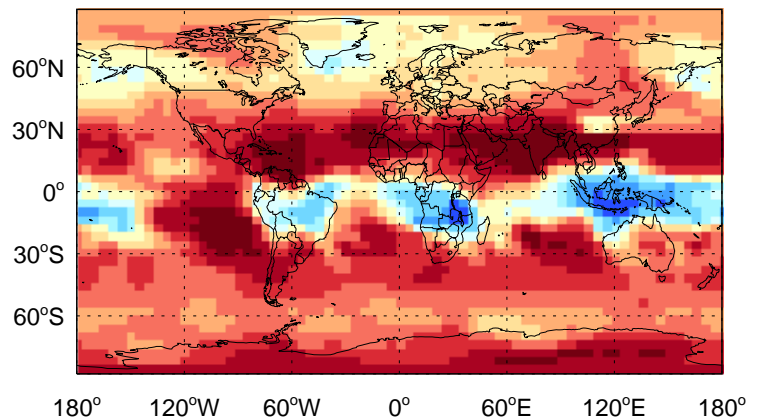
HCFC22 - Species map @ surface for Jan



0.1768 0.1773 0.1777 0.1782 ppbv

v11-02c

HCFC22 - Species map @ 500 hPa for Jan



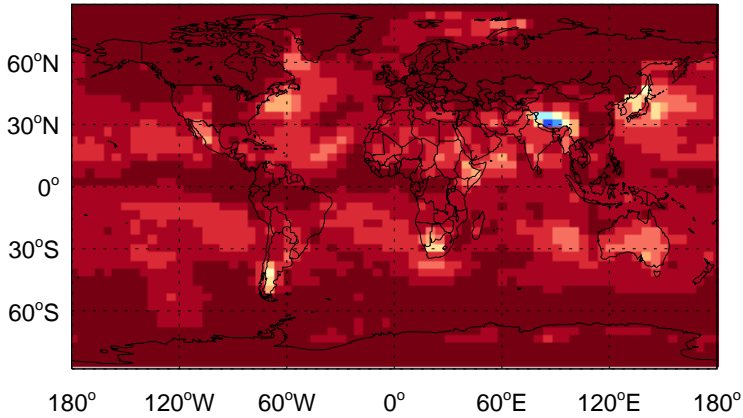
0.1801 0.1820 0.1839 0.1858 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

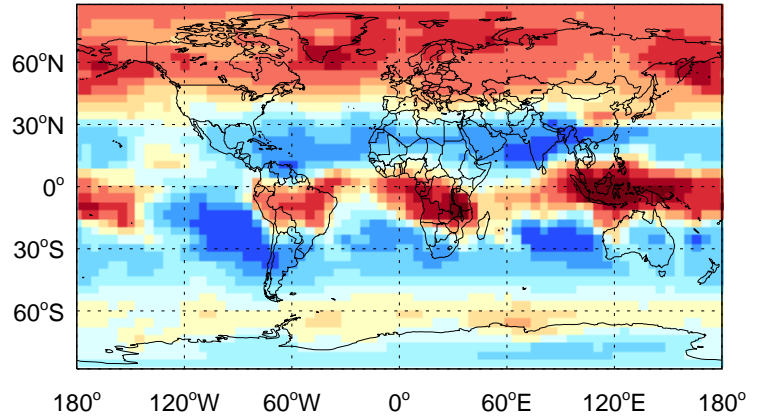
H1211 - Species map @ surface for Jan



0.0035 0.0035 0.0035 0.0035 ppbv

v11-01-public-Run0

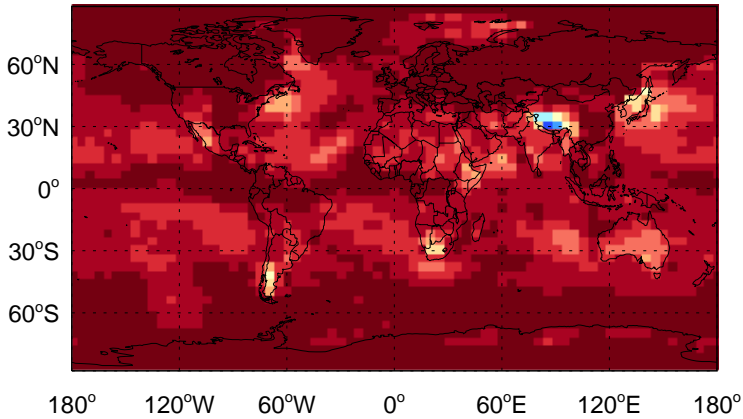
H1211 - Species map @ 500 hPa for Jan



0.0033 0.0034 0.0034 0.0034 ppbv

v11-02a

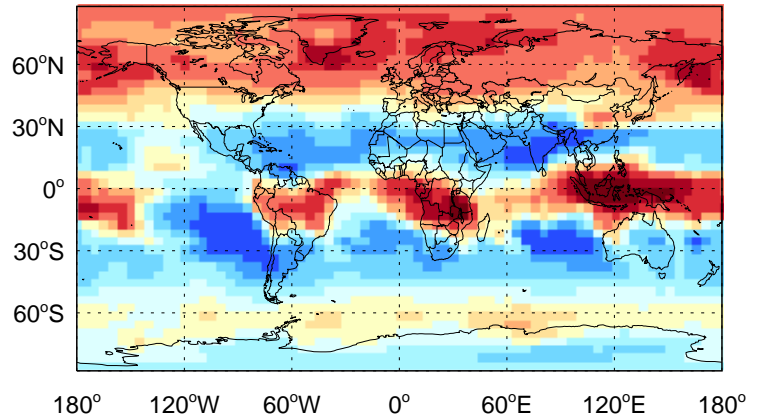
H1211 - Species map @ surface for Jan



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02a

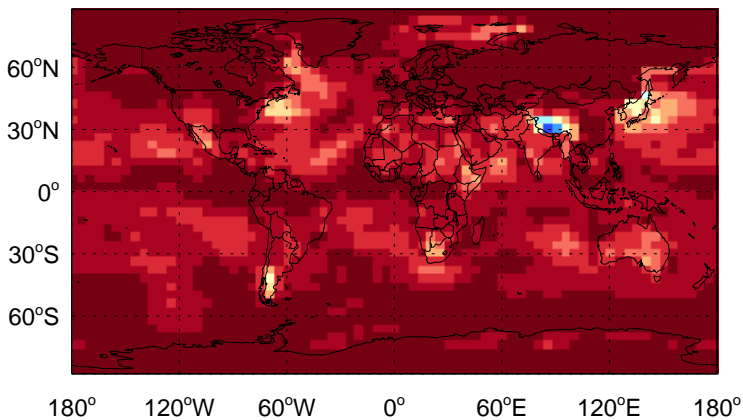
H1211 - Species map @ 500 hPa for Jan



0.0033 0.0034 0.0034 0.0034 ppbv

v11-02c

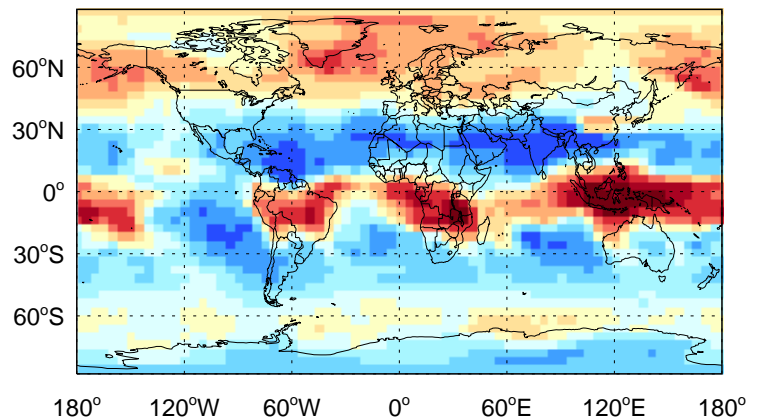
H1211 - Species map @ surface for Jan



0.0034 0.0034 0.0035 0.0035 ppbv

v11-02c

H1211 - Species map @ 500 hPa for Jan



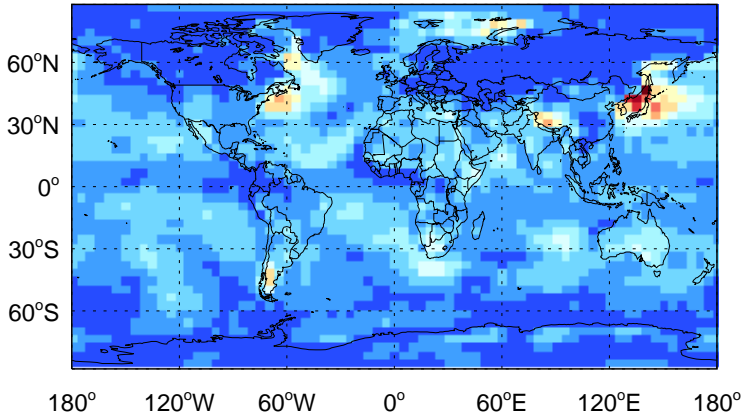
0.0032 0.0032 0.0033 0.0034 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

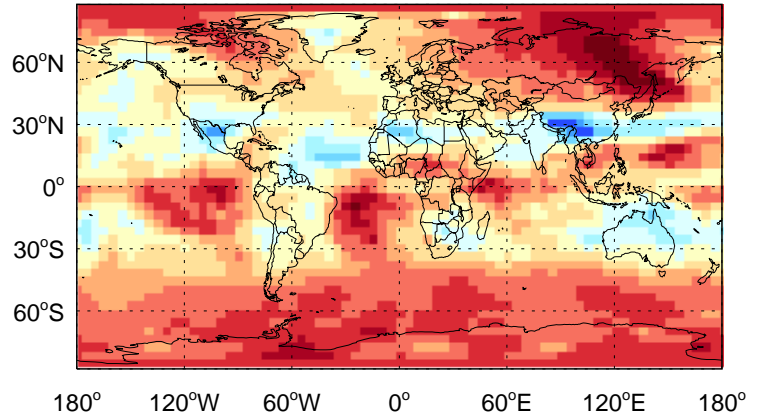
H1301 - Species map @ surface for Jan



0.0035 0.0035 0.0035 0.0035 ppbv

v11-01-public-Run0

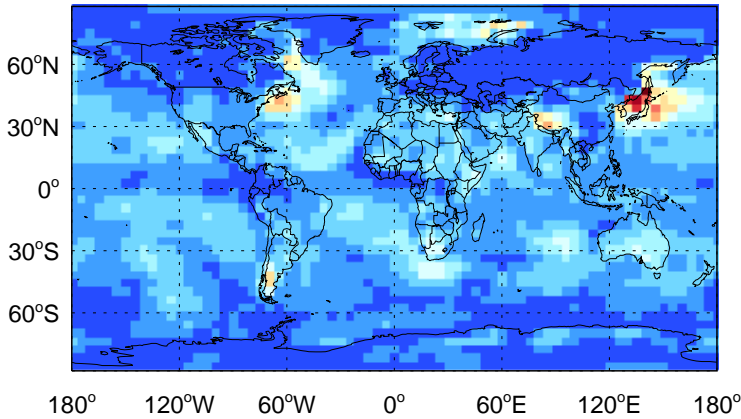
H1301 - Species map @ 500 hPa for Jan



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02a

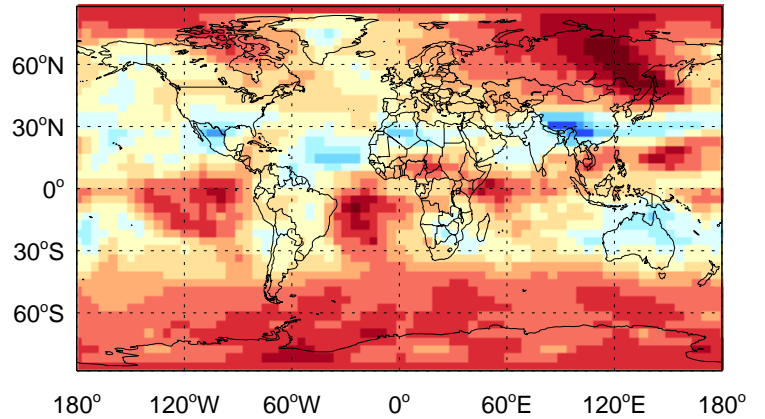
H1301 - Species map @ surface for Jan



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02a

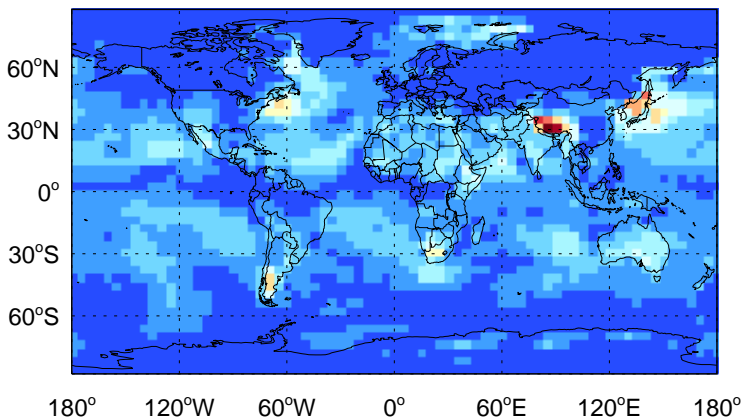
H1301 - Species map @ 500 hPa for Jan



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02c

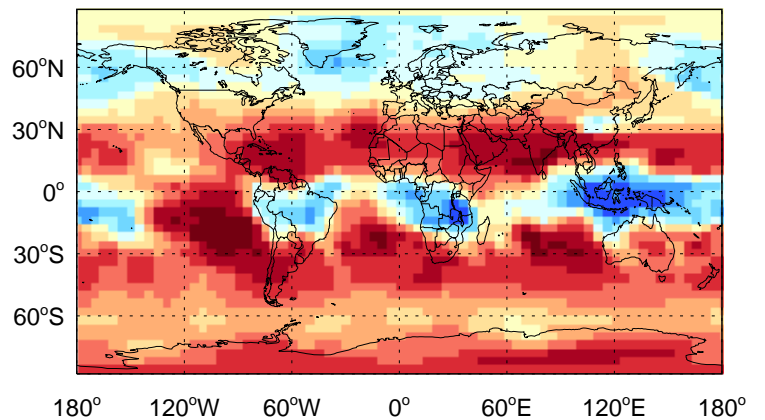
H1301 - Species map @ surface for Jan



0.0035 0.0035 0.0035 0.0035 ppbv

v11-02c

H1301 - Species map @ 500 hPa for Jan

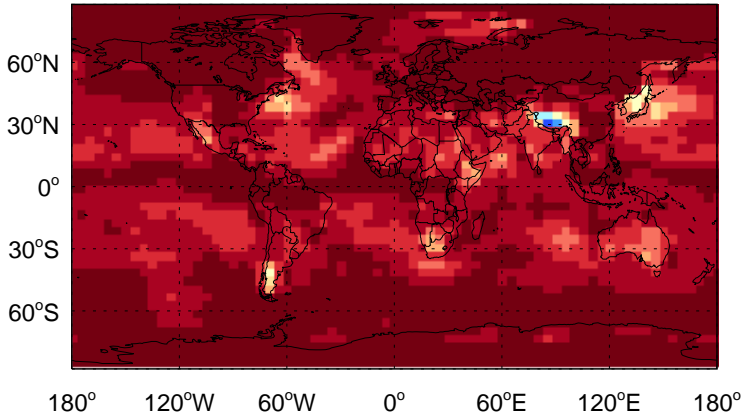


0.0036 0.0036 0.0037 0.0037 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

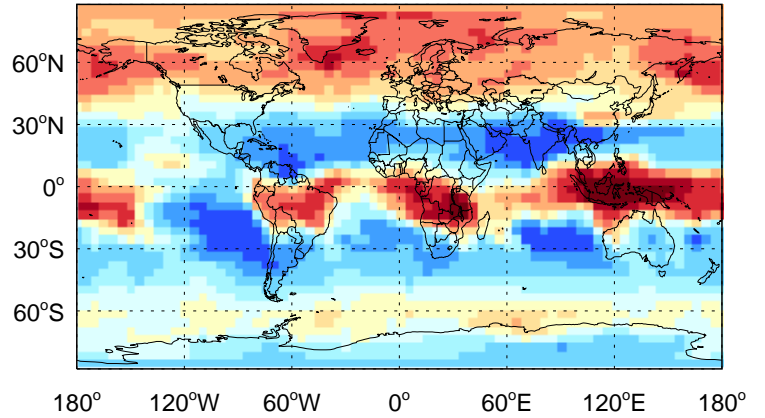
H2402 - Species map @ surface for Jan



0.0003 0.0003 0.0003 0.0003 ppbv

v11-01-public-Run0

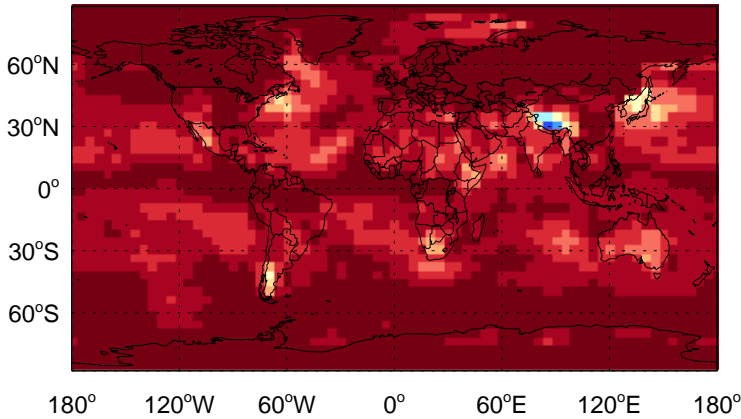
H2402 - Species map @ 500 hPa for Jan



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02a

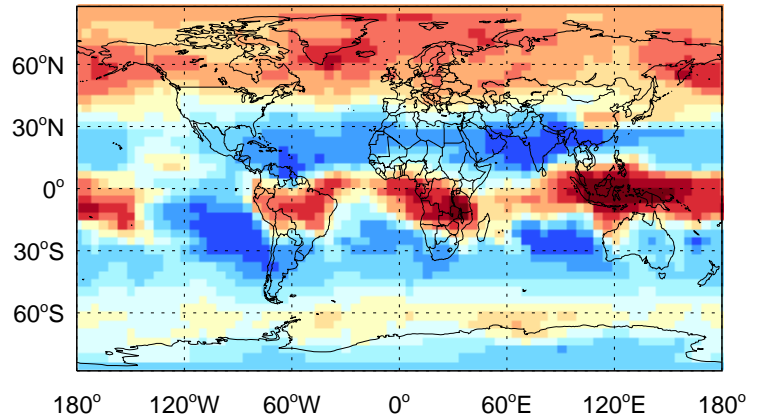
H2402 - Species map @ surface for Jan



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02a

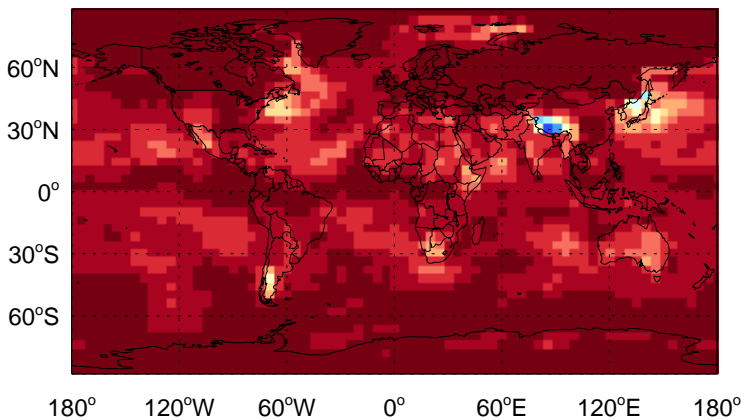
H2402 - Species map @ 500 hPa for Jan



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02c

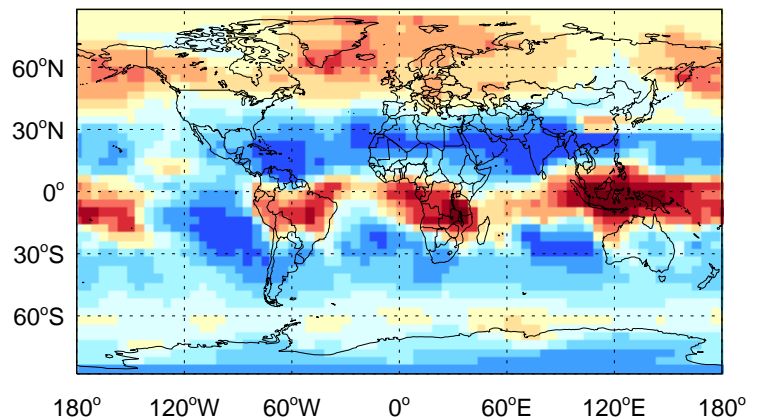
H2402 - Species map @ surface for Jan



0.0003 0.0003 0.0003 0.0003 ppbv

v11-02c

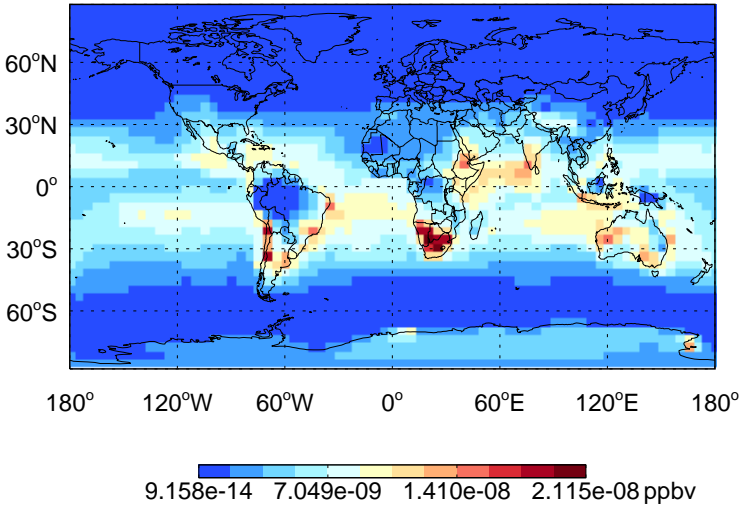
H2402 - Species map @ 500 hPa for Jan



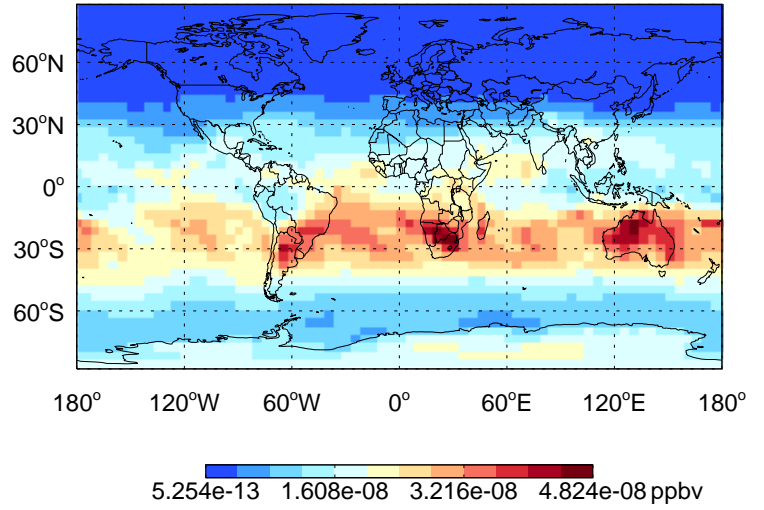
0.0002 0.0002 0.0003 0.0003 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

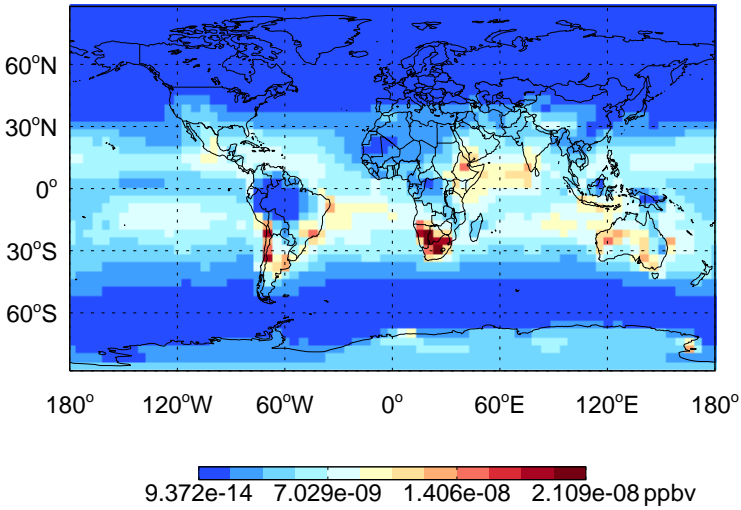
v11-01-public-Run0  
CI - Species map @ surface for Jan



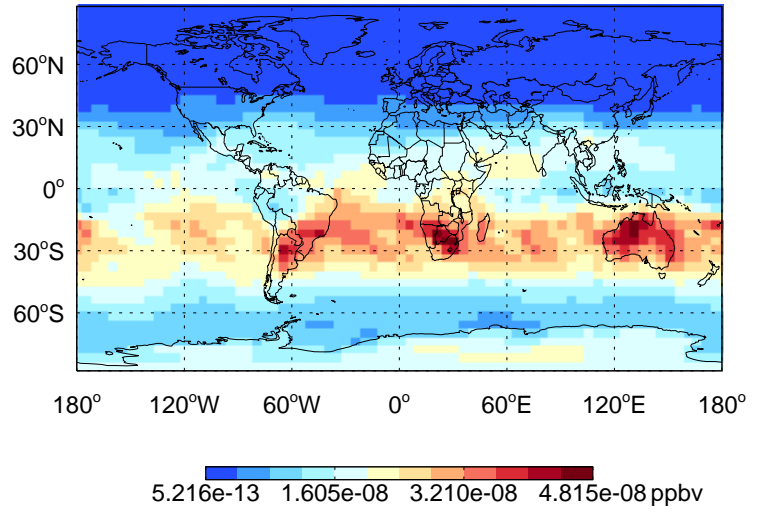
v11-01-public-Run0  
CI - Species map @ 500 hPa for Jan



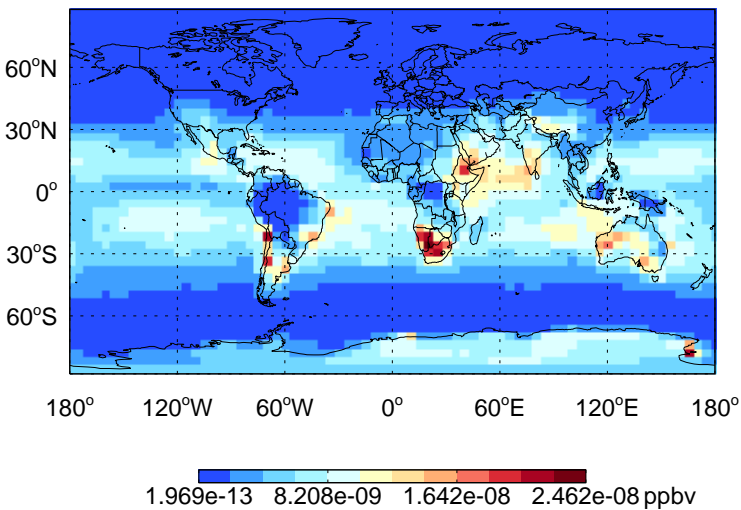
v11-02a  
CI - Species map @ surface for Jan



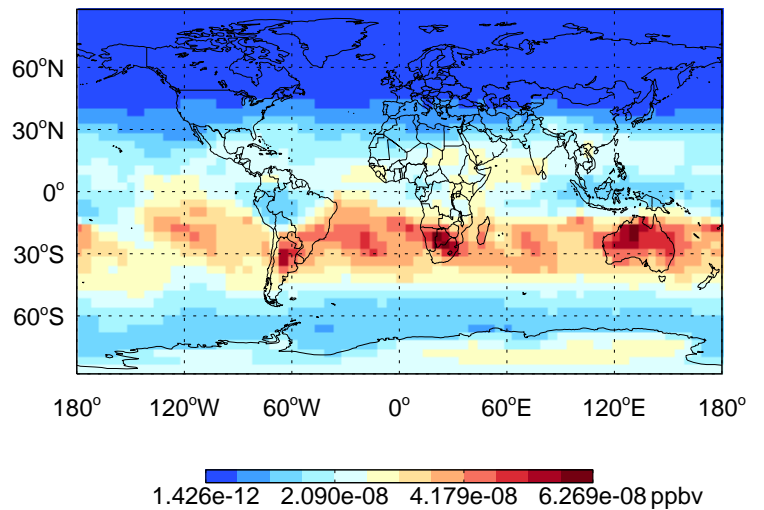
v11-02a  
CI - Species map @ 500 hPa for Jan



v11-02c  
CI - Species map @ surface for Jan

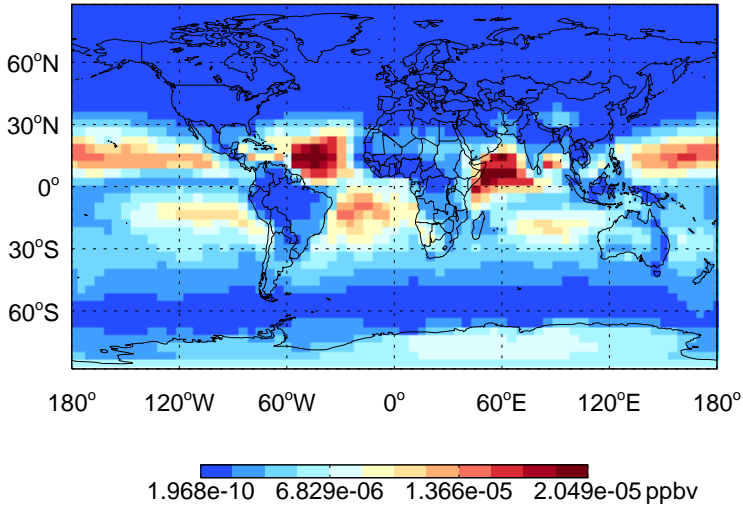


v11-02c  
CI - Species map @ 500 hPa for Jan

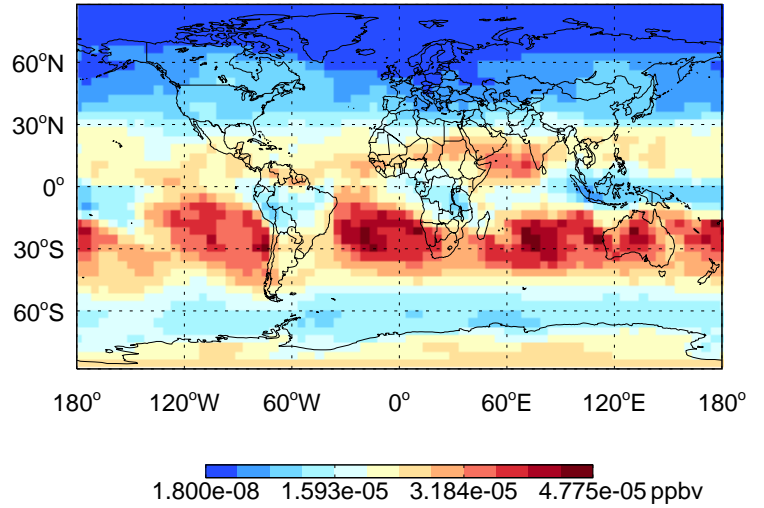


# GEOS-Chem Concentration Maps at Surface and 500 hPa

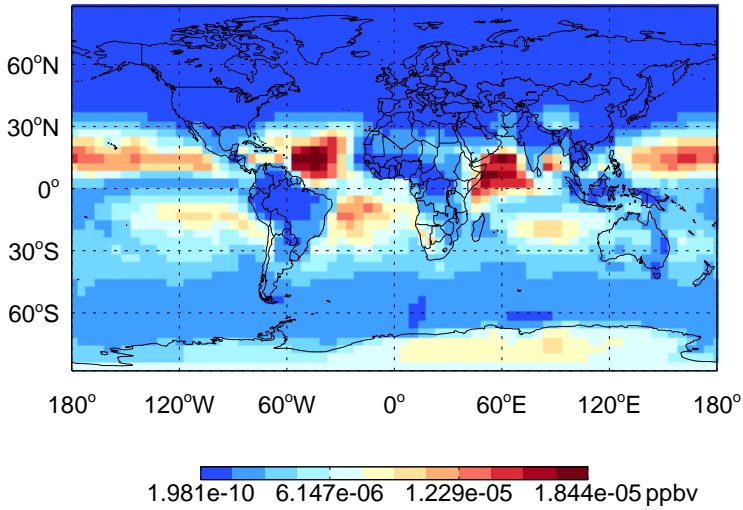
v11-01-public-Run0  
ClO - Species map @ surface for Jan



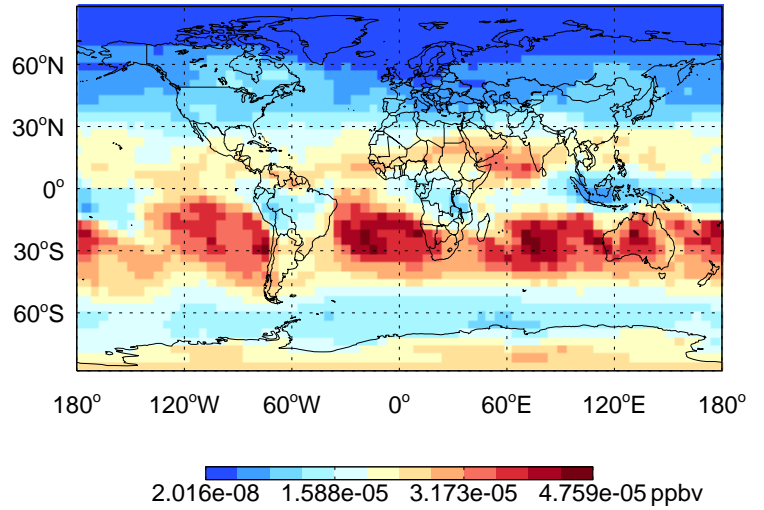
v11-01-public-Run0  
ClO - Species map @ 500 hPa for Jan



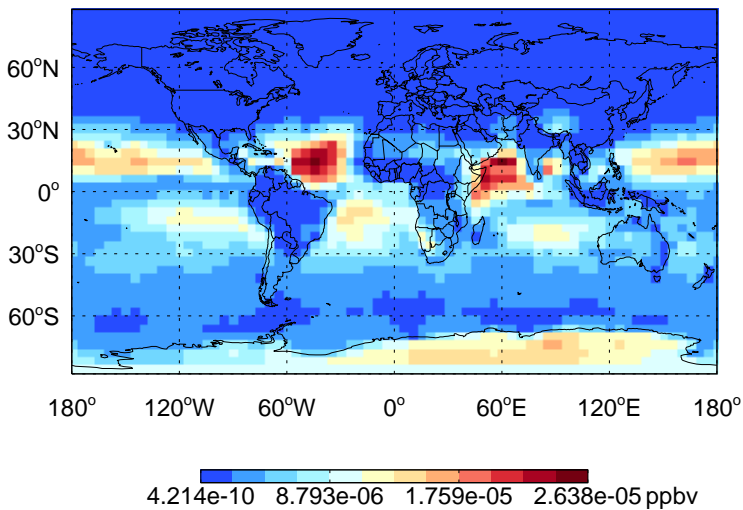
v11-02a  
ClO - Species map @ surface for Jan



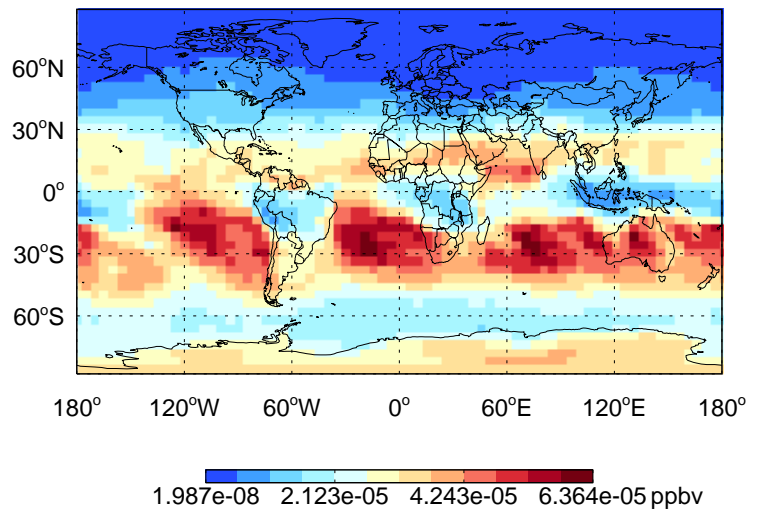
v11-02a  
ClO - Species map @ 500 hPa for Jan



v11-02c  
ClO - Species map @ surface for Jan



v11-02c  
ClO - Species map @ 500 hPa for Jan

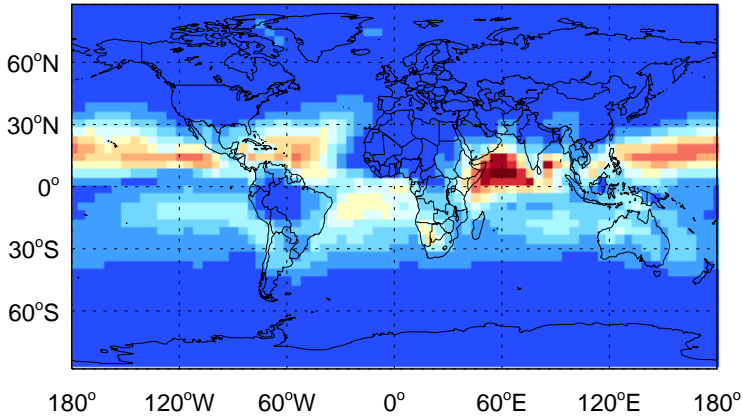




# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

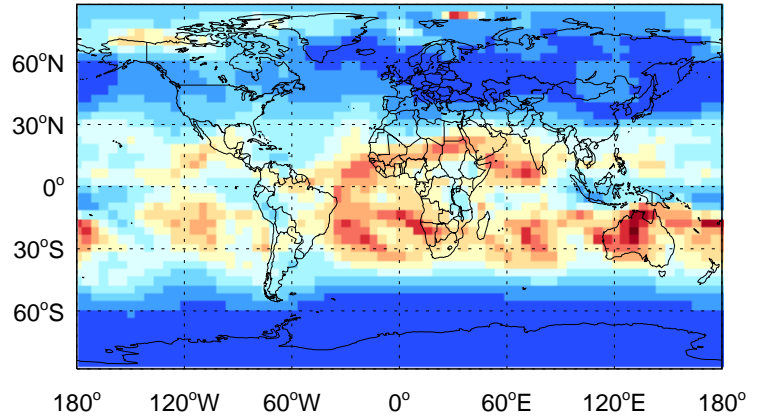
HOCl - Species map @ surface for Jan



0.0000 0.0002 0.0003 0.0005 ppbv

v11-01-public-Run0

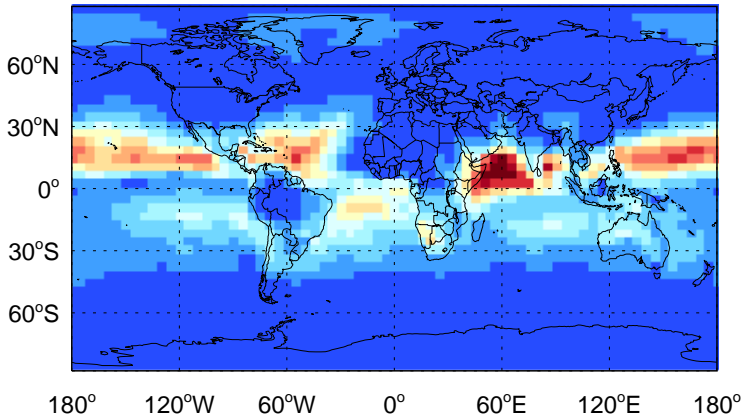
HOCl - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0003 0.0005 ppbv

v11-02a

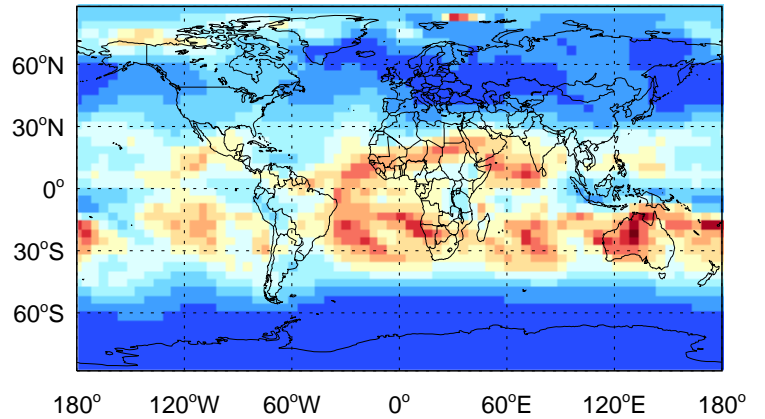
HOCl - Species map @ surface for Jan



0.0000 0.0001 0.0003 0.0004 ppbv

v11-02a

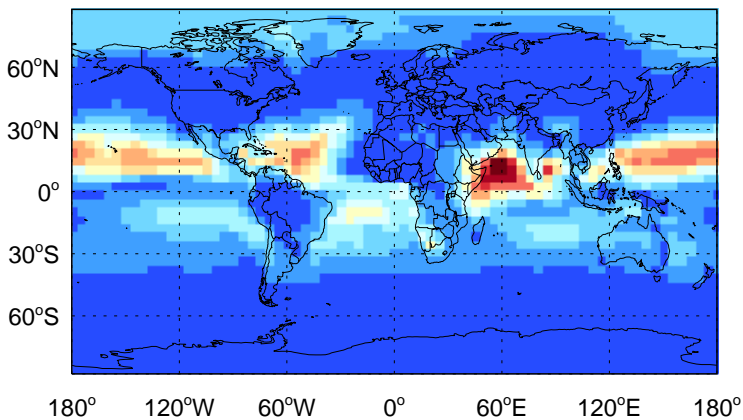
HOCl - Species map @ 500 hPa for Jan



0.0000 0.0002 0.0003 0.0005 ppbv

v11-02c

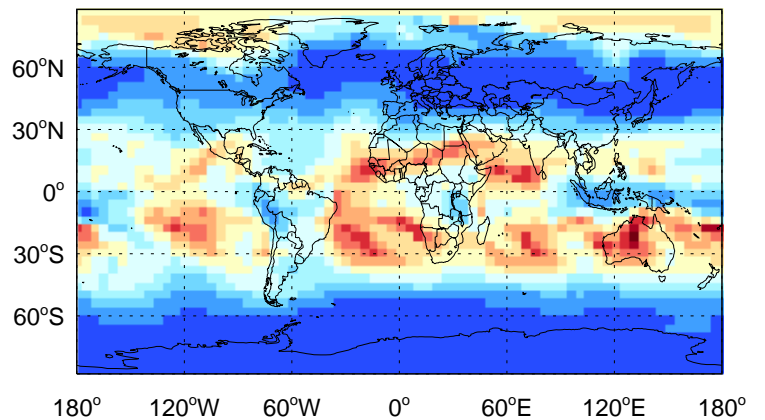
HOCl - Species map @ surface for Jan



0.0000 0.0002 0.0004 0.0006 ppbv

v11-02c

HOCl - Species map @ 500 hPa for Jan



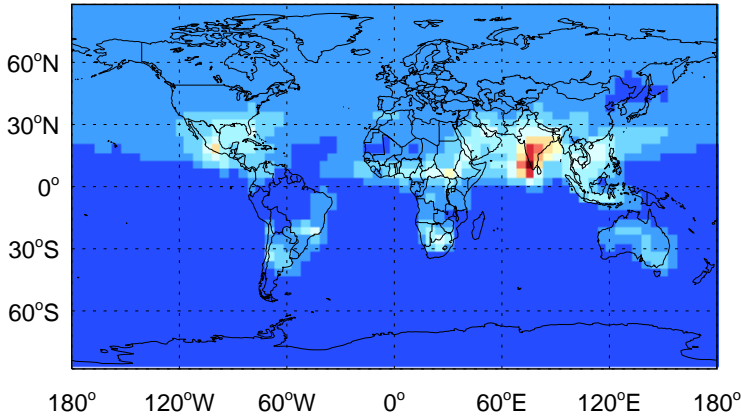
0.0000 0.0002 0.0004 0.0006 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

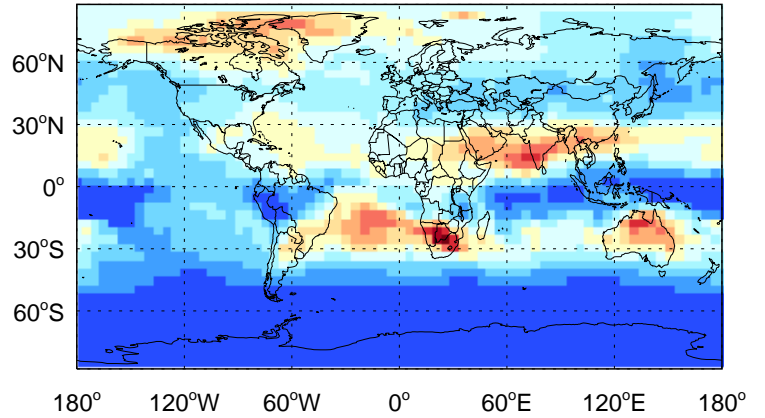
CINO3 - Species map @ surface for Jan



0.0000 0.0013 0.0027 0.0040 ppbv

v11-01-public-Run0

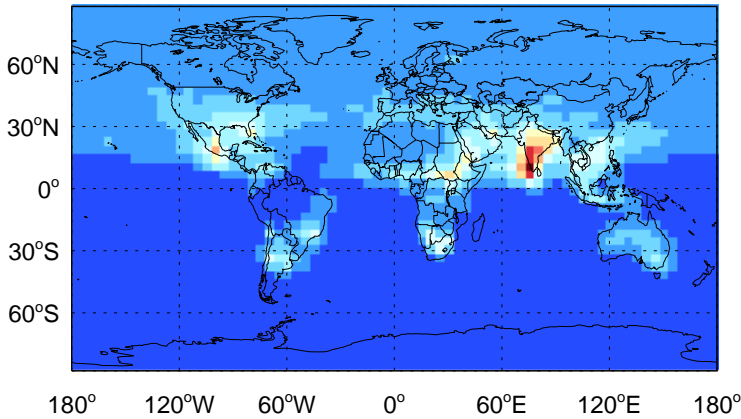
CINO3 - Species map @ 500 hPa for Jan



0.0000 0.0005 0.0009 0.0014 ppbv

v11-02a

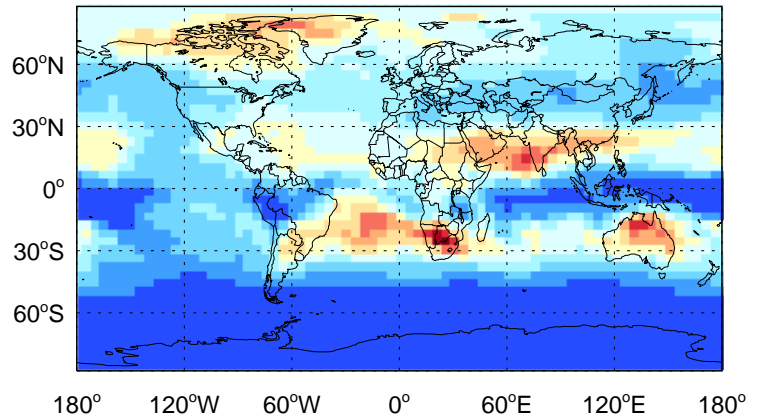
CINO3 - Species map @ surface for Jan



0.0000 0.0011 0.0022 0.0034 ppbv

v11-02a

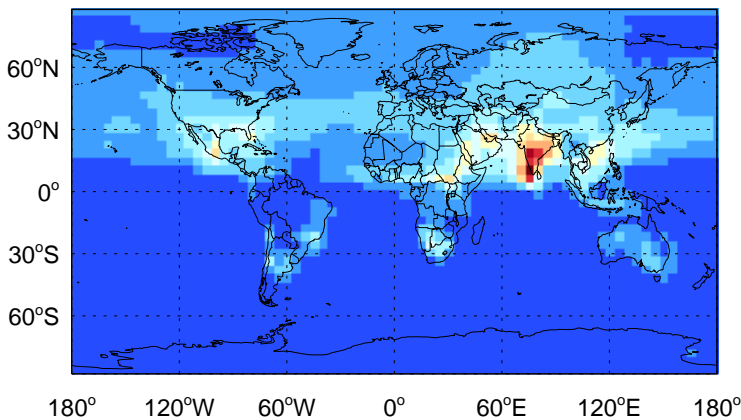
CINO3 - Species map @ 500 hPa for Jan



0.0000 0.0005 0.0009 0.0014 ppbv

v11-02c

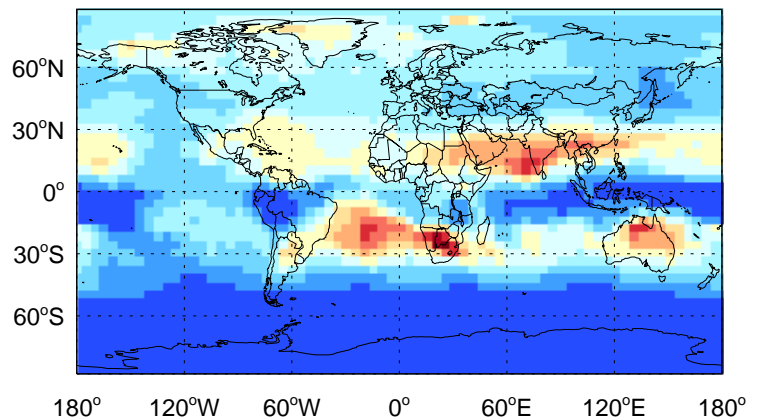
CINO3 - Species map @ surface for Jan



0.0000 0.0014 0.0028 0.0041 ppbv

v11-02c

CINO3 - Species map @ 500 hPa for Jan

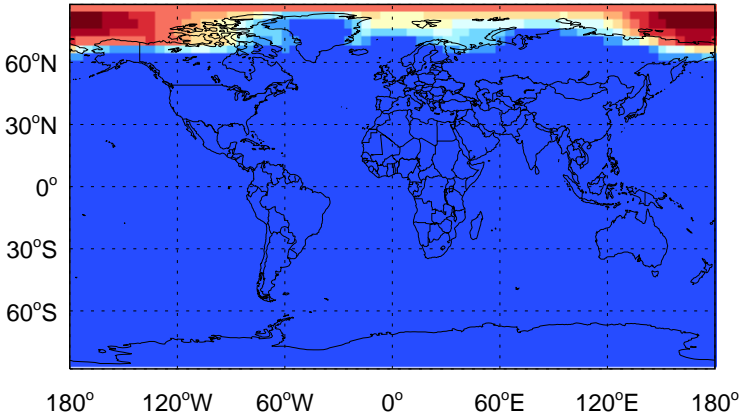


0.0000 0.0006 0.0012 0.0017 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

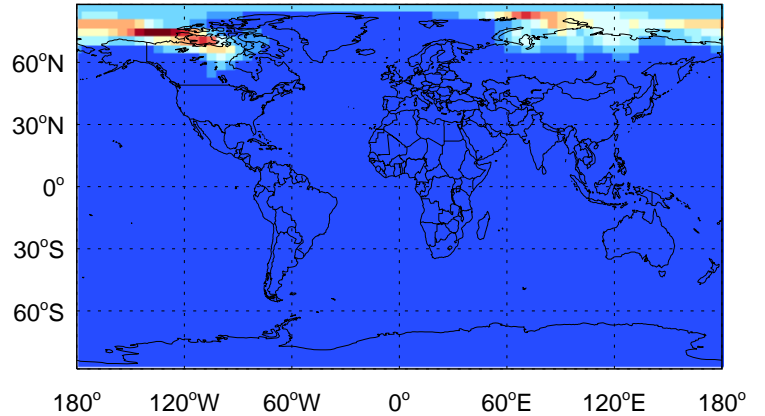
CINO2 - Species map @ surface for Jan



1.383e-26 3.681e-09 7.363e-09 1.104e-08 ppbv

v11-01-public-Run0

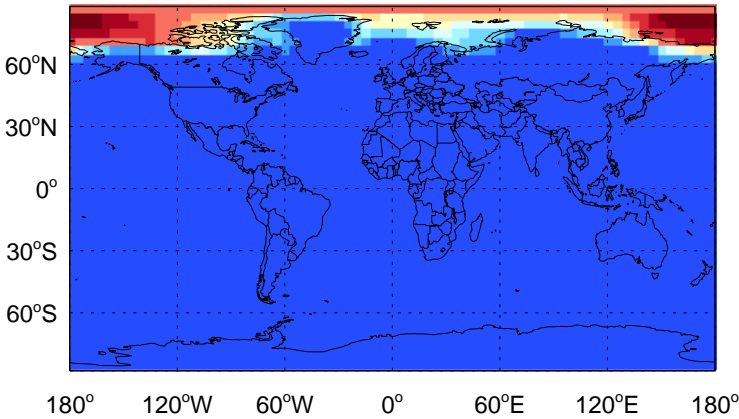
CINO2 - Species map @ 500 hPa for Jan



8.840e-27 4.365e-08 8.731e-08 1.310e-07 ppbv

v11-02a

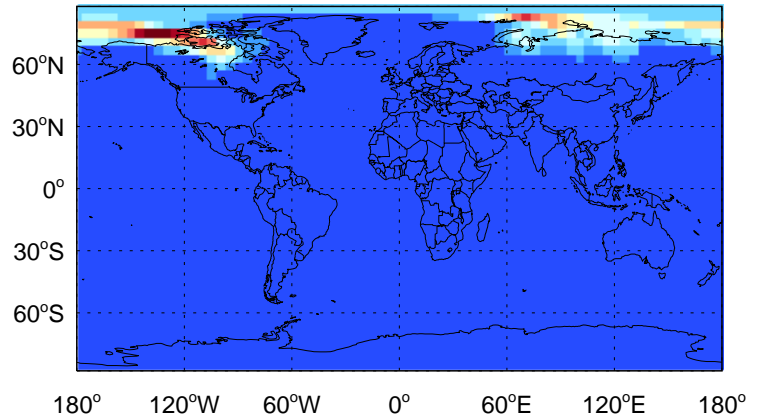
CINO2 - Species map @ surface for Jan



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

v11-02a

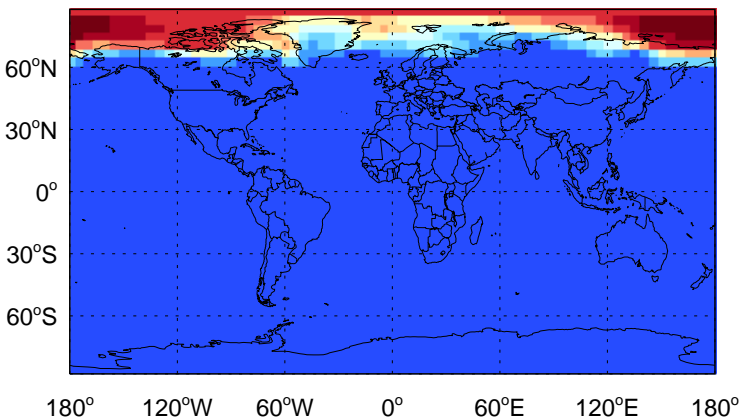
CINO2 - Species map @ 500 hPa for Jan



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

v11-02c

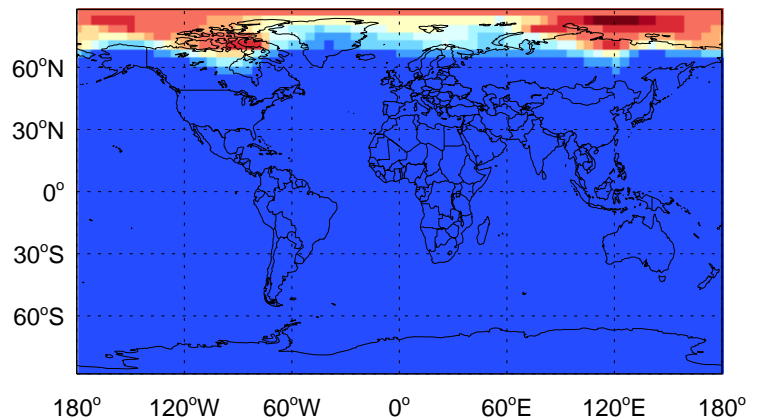
CINO2 - Species map @ surface for Jan



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

v11-02c

CINO2 - Species map @ 500 hPa for Jan

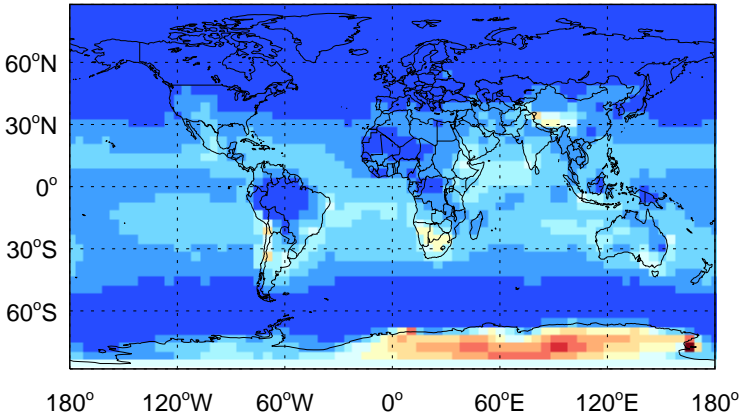


2.448e-14 2.535e-09 5.070e-09 7.605e-09 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

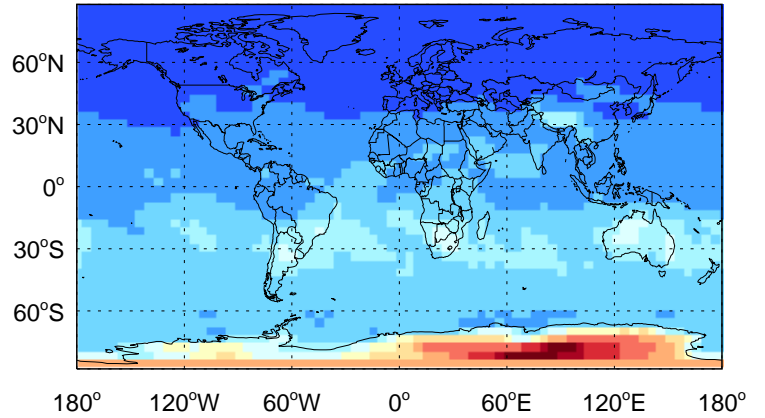
CIOO - Species map @ surface for Jan



8.549e-15 1.944e-10 3.888e-10 5.832e-10 ppbv

v11-01-public-Run0

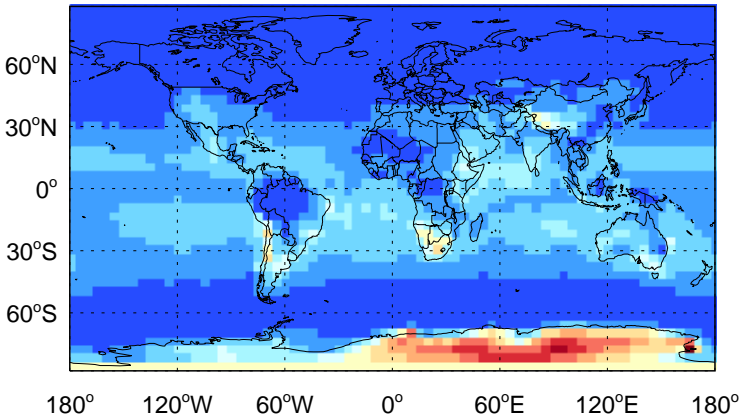
CIOO - Species map @ 500 hPa for Jan



4.984e-14 8.789e-10 1.758e-09 2.636e-09 ppbv

v11-02a

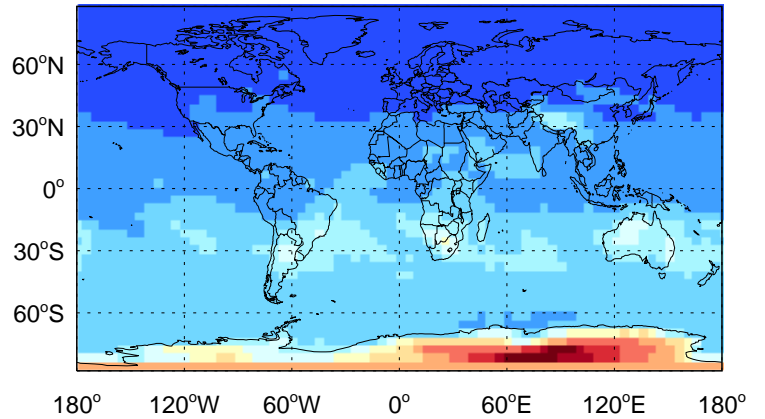
CIOO - Species map @ surface for Jan



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

v11-02a

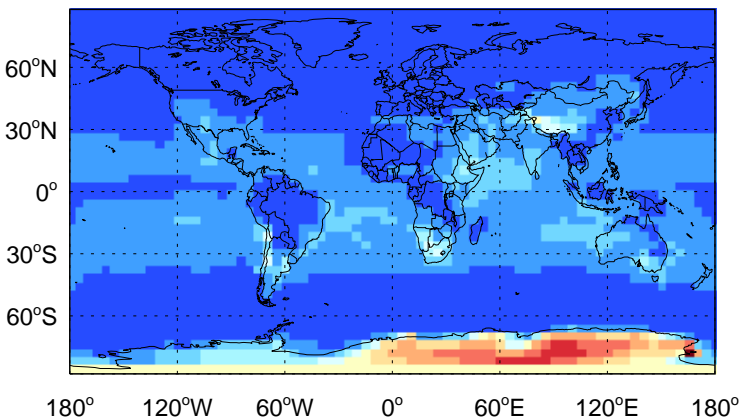
CIOO - Species map @ 500 hPa for Jan



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

v11-02c

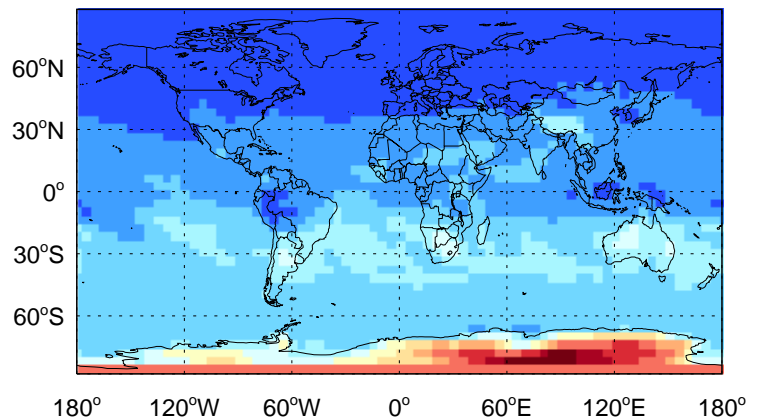
CIOO - Species map @ surface for Jan



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

v11-02c

CIOO - Species map @ 500 hPa for Jan

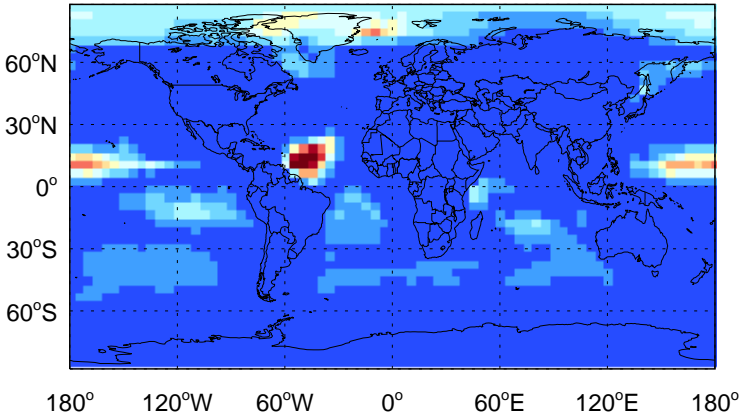


1.270e-13 1.145e-09 2.290e-09 3.435e-09 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

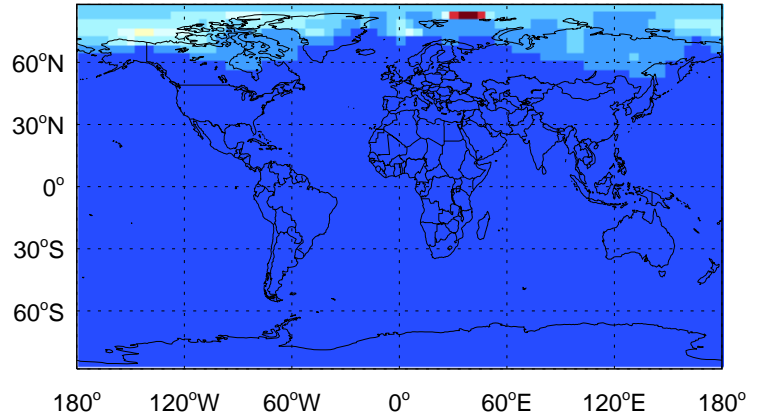
OCIO - Species map @ surface for Jan



2.262e-13 5.530e-07 1.106e-06 1.659e-06 ppbv

v11-01-public-Run0

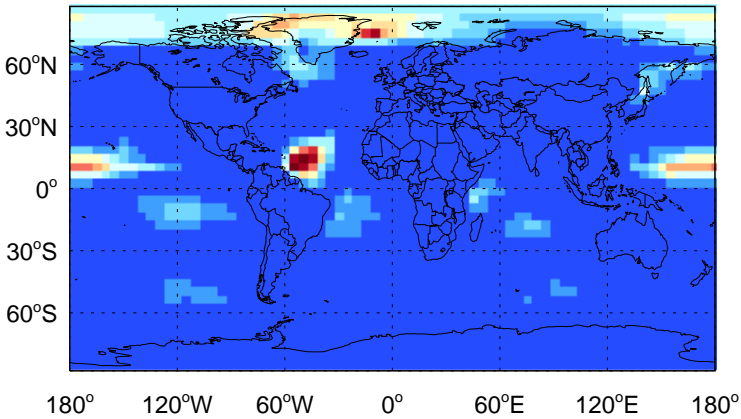
OCIO - Species map @ 500 hPa for Jan



7.188e-10 6.623e-06 1.324e-05 1.987e-05 ppbv

v11-02a

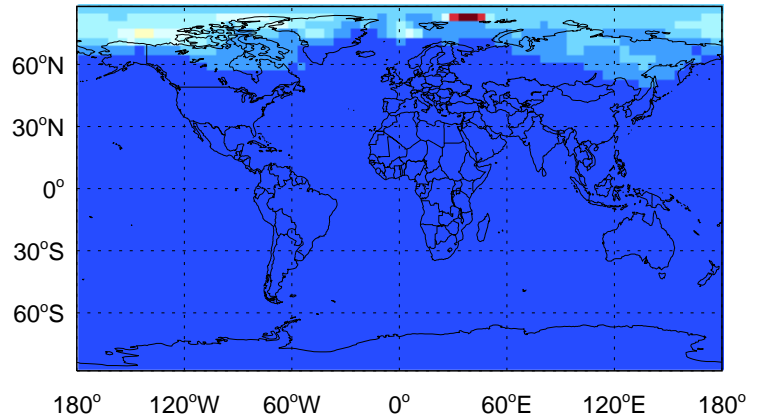
OCIO - Species map @ surface for Jan



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

v11-02a

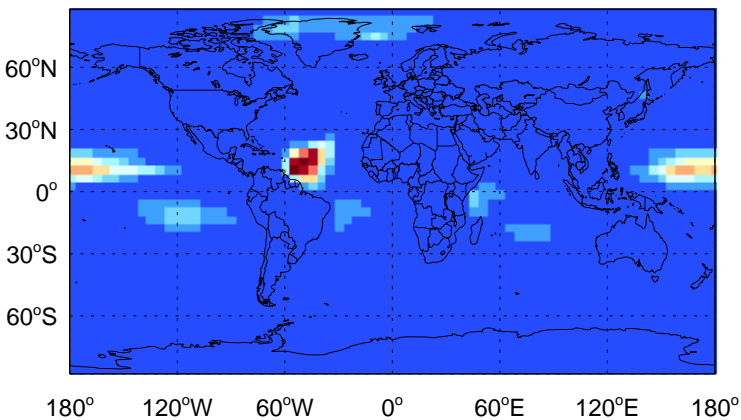
OCIO - Species map @ 500 hPa for Jan



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

v11-02c

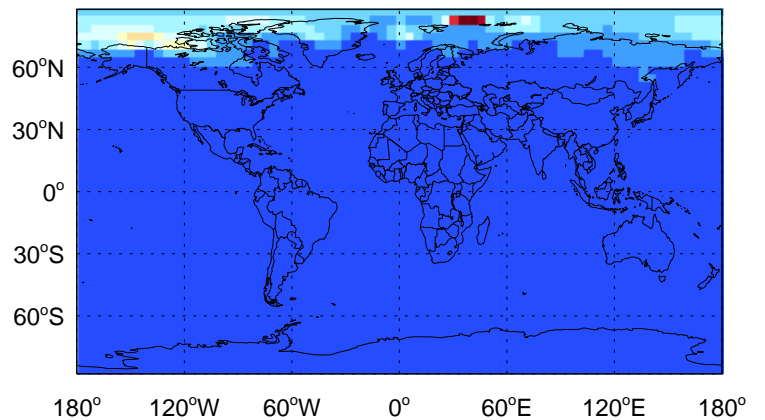
OCIO - Species map @ surface for Jan



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

v11-02c

OCIO - Species map @ 500 hPa for Jan

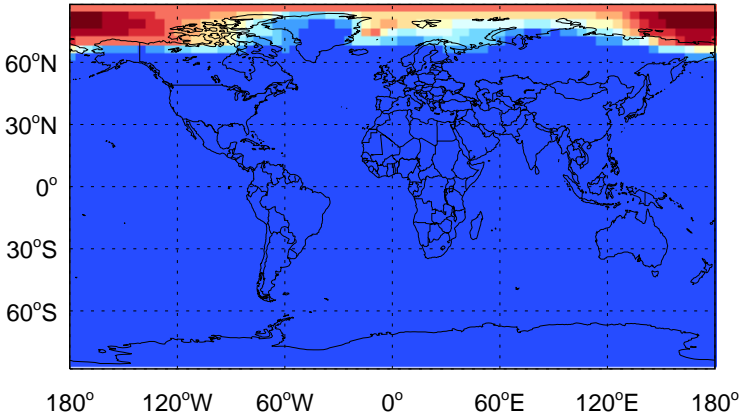


6.530e-10 4.351e-06 8.702e-06 1.305e-05 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

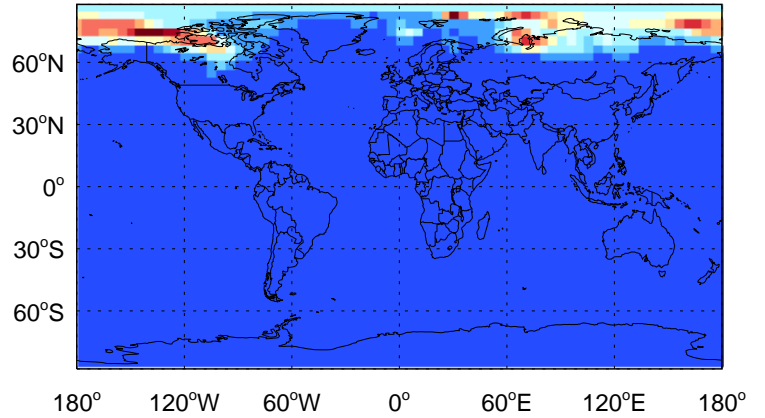
Cl2 - Species map @ surface for Jan



1.800e-13 3.802e-07 7.603e-07 1.141e-06 ppbv

v11-01-public-Run0

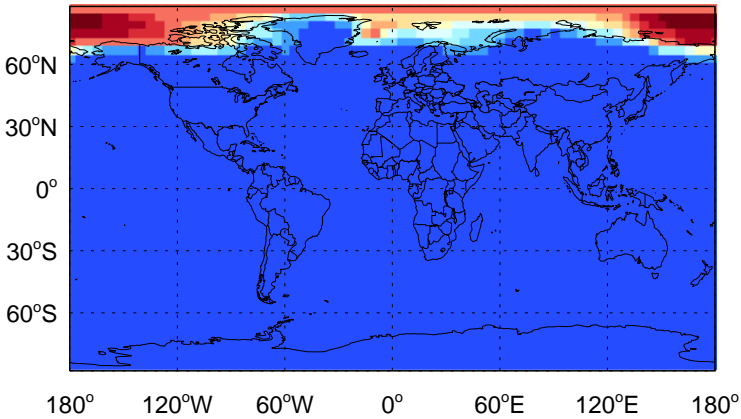
Cl2 - Species map @ 500 hPa for Jan



1.858e-11 4.280e-06 8.560e-06 1.284e-05 ppbv

v11-02a

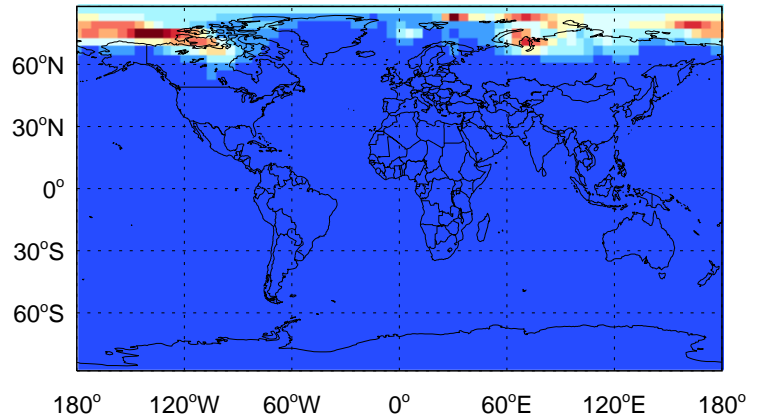
Cl2 - Species map @ surface for Jan



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

v11-02a

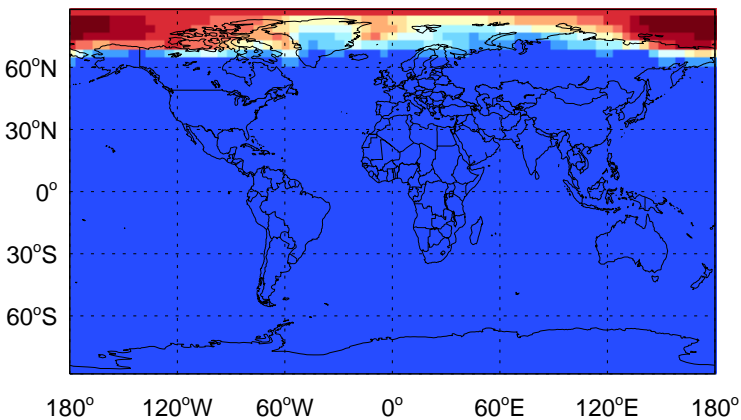
Cl2 - Species map @ 500 hPa for Jan



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

v11-02c

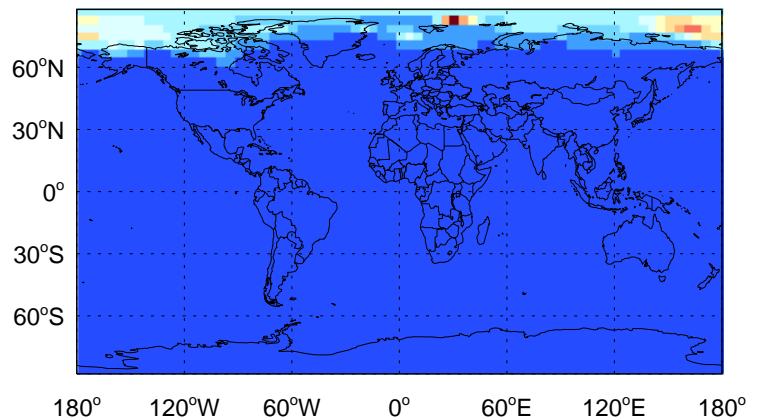
Cl2 - Species map @ surface for Jan



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

v11-02c

Cl2 - Species map @ 500 hPa for Jan



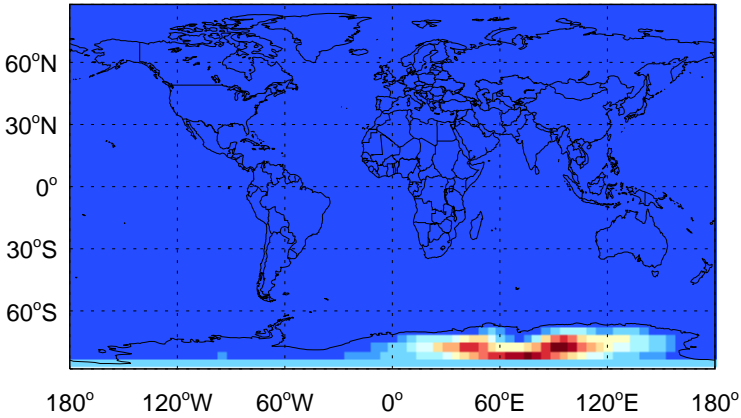
4.193e-11 1.849e-06 3.697e-06 5.546e-06 ppbv



# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

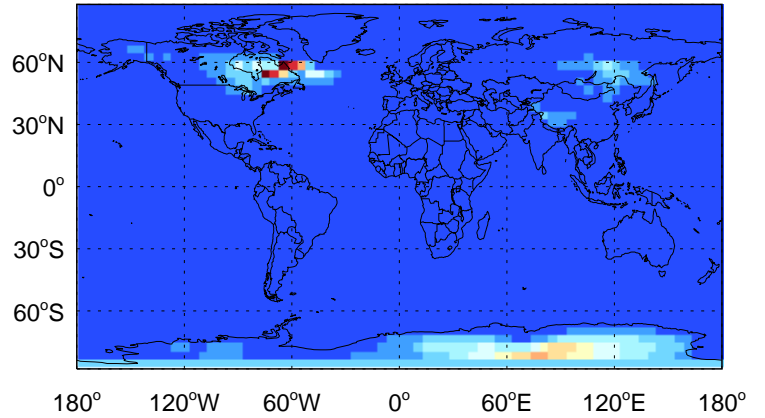
Cl2O2 - Species map @ surface for Jan



1.064e-20 4.079e-12 8.159e-12 1.224e-11 ppbv

v11-01-public-Run0

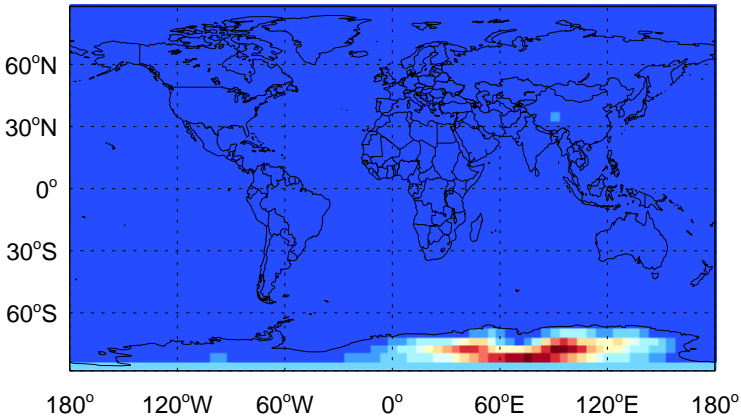
Cl2O2 - Species map @ 500 hPa for Jan



1.305e-16 3.104e-10 6.209e-10 9.313e-10 ppbv

v11-02a

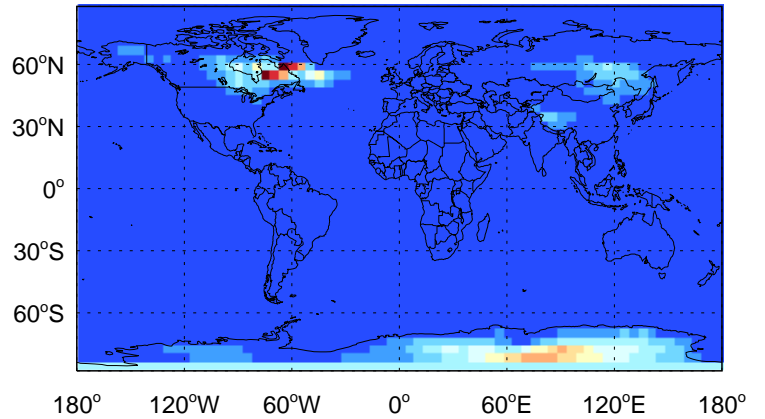
Cl2O2 - Species map @ surface for Jan



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

v11-02a

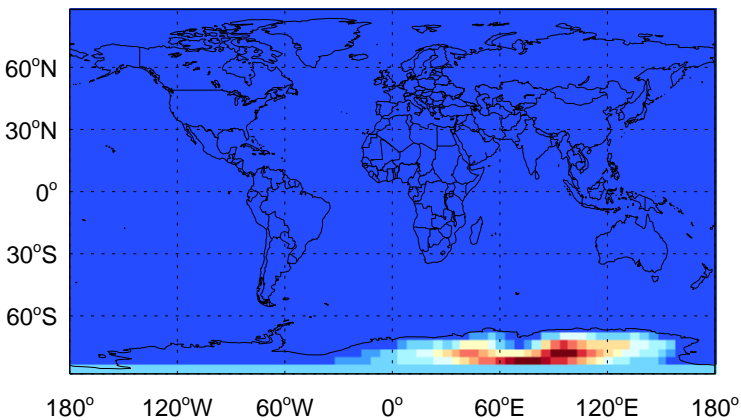
Cl2O2 - Species map @ 500 hPa for Jan



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

v11-02c

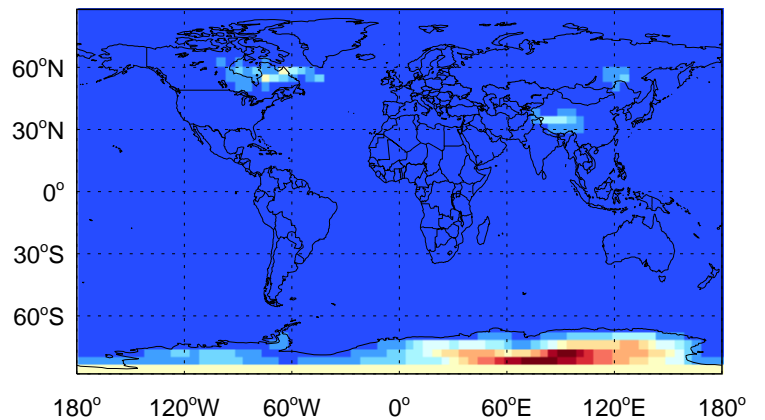
Cl2O2 - Species map @ surface for Jan



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

v11-02c

Cl2O2 - Species map @ 500 hPa for Jan

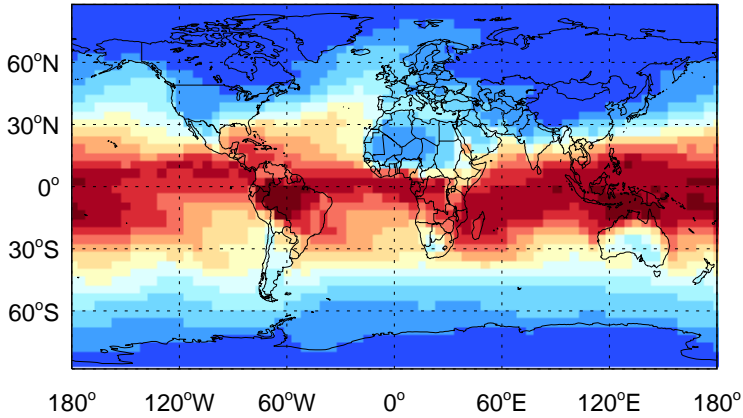


2.614e-16 3.583e-10 7.165e-10 1.075e-09 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

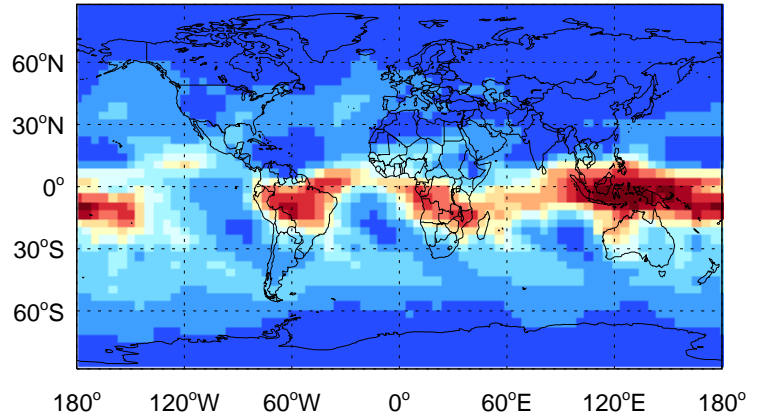
H<sub>2</sub>O - Species map @ surface for Jan



158570. 10538477. 20918384. 31298290.ppbv

v11-01-public-Run0

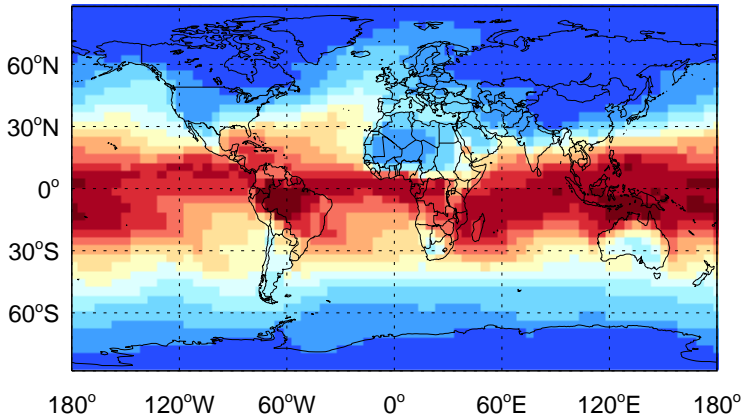
H<sub>2</sub>O - Species map @ 500 hPa for Jan



109632. 2686233. 5262834. 7839434. ppbv

v11-02a

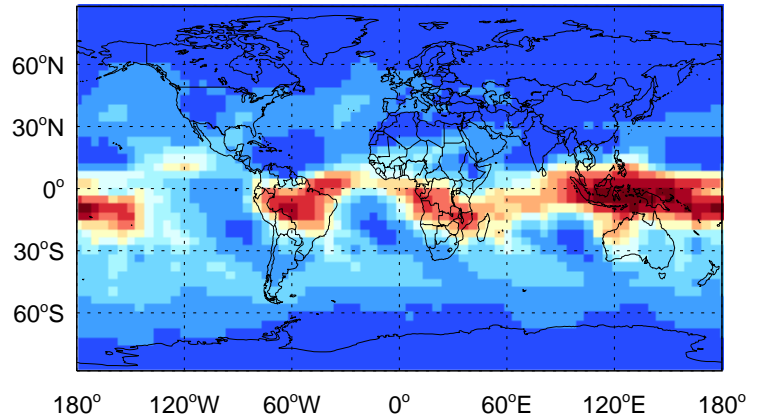
H<sub>2</sub>O - Species map @ surface for Jan



158570. 10538477. 20918384. 31298290.ppbv

v11-02a

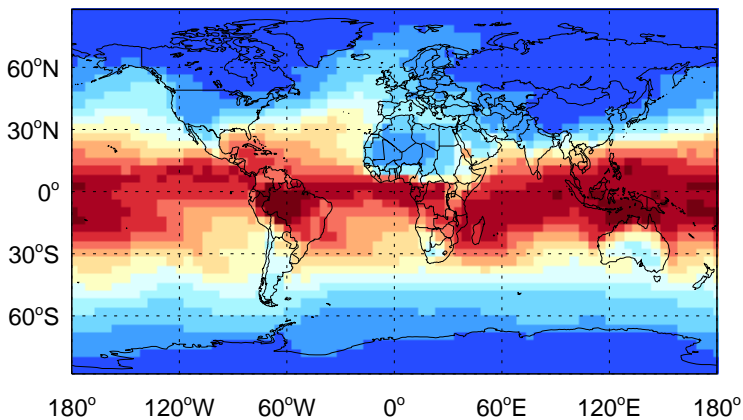
H<sub>2</sub>O - Species map @ 500 hPa for Jan



109632. 2686233. 5262834. 7839434. ppbv

v11-02c

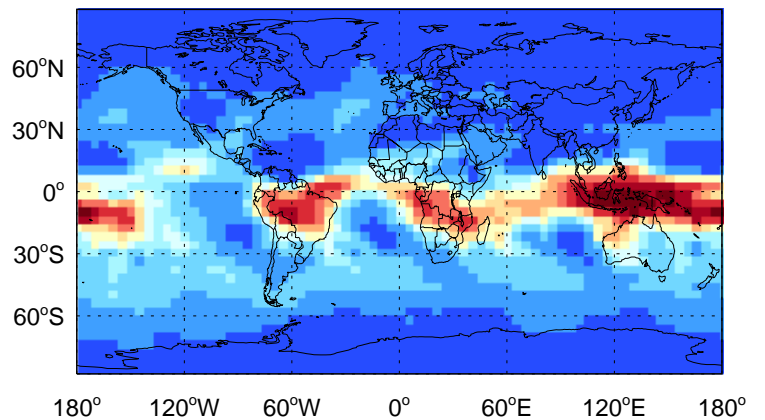
H<sub>2</sub>O - Species map @ surface for Jan



158570. 10538477. 20918384. 31298290.ppbv

v11-02c

H<sub>2</sub>O - Species map @ 500 hPa for Jan

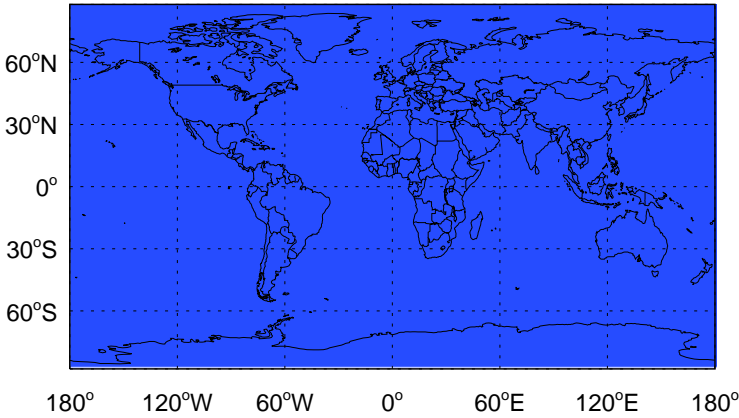


109631. 2686232. 5262834. 7839434. ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

SOAP - Species map @ surface for Jan



1.000e-30 ppbv

v11-01-public-Run0

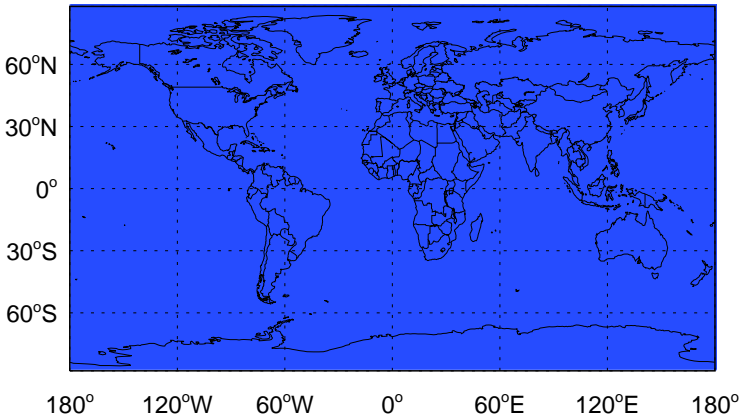
SOAP - Species map @ 500 hPa for Jan



1.000e-30 ppbv

v11-02a

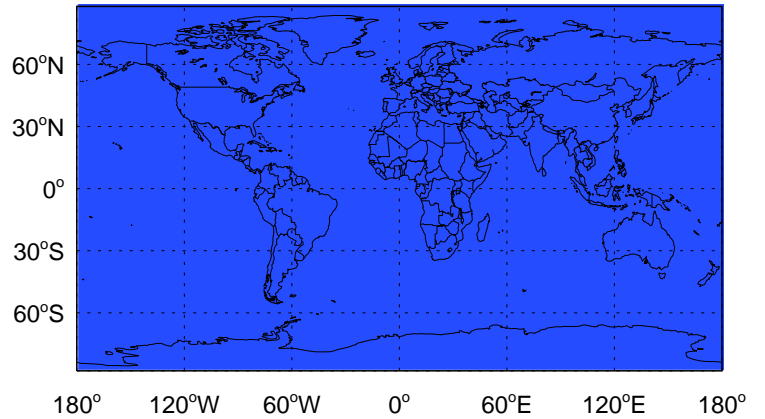
SOAP - Species map @ surface for Jan



1.000e-30 ppbv

v11-02a

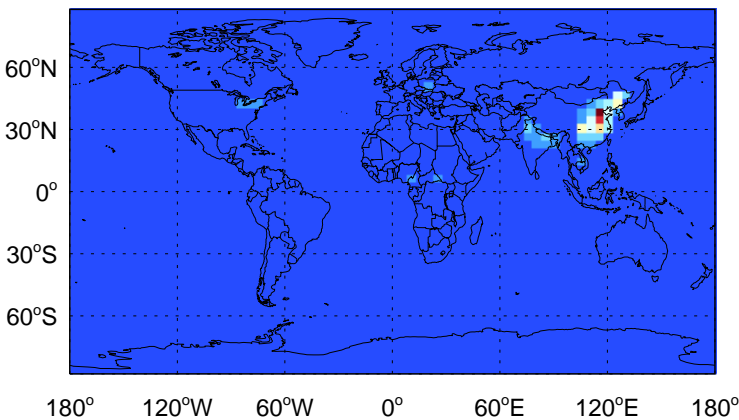
SOAP - Species map @ 500 hPa for Jan



1.000e-30 ppbv

v11-02c

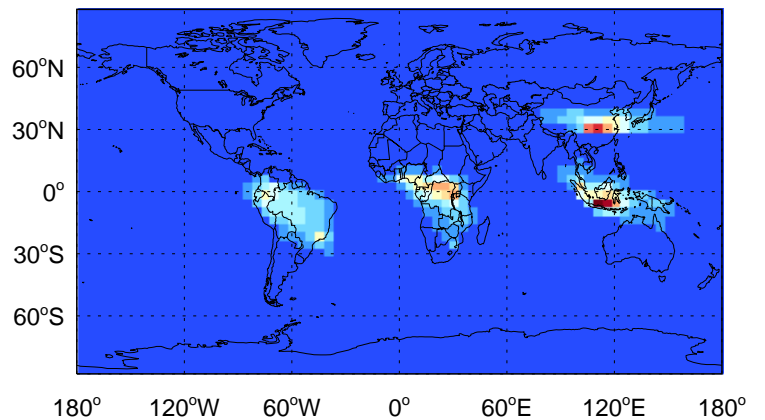
SOAP - Species map @ surface for Jan



0.0000 2.6362 5.2724 7.9087 ppbv

v11-02c

SOAP - Species map @ 500 hPa for Jan

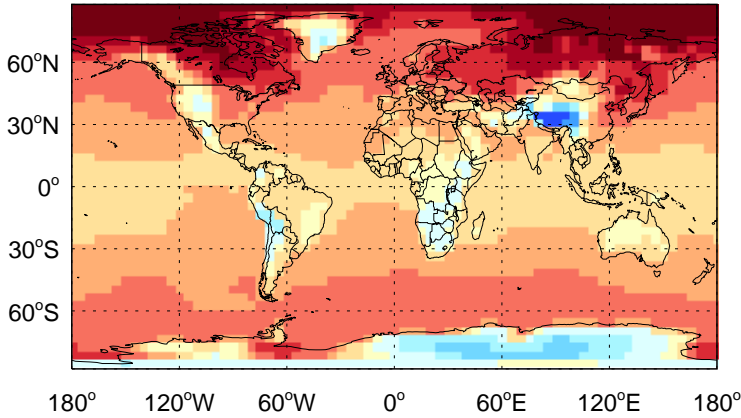


0.0000 0.0088 0.0177 0.0265 ppbv

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

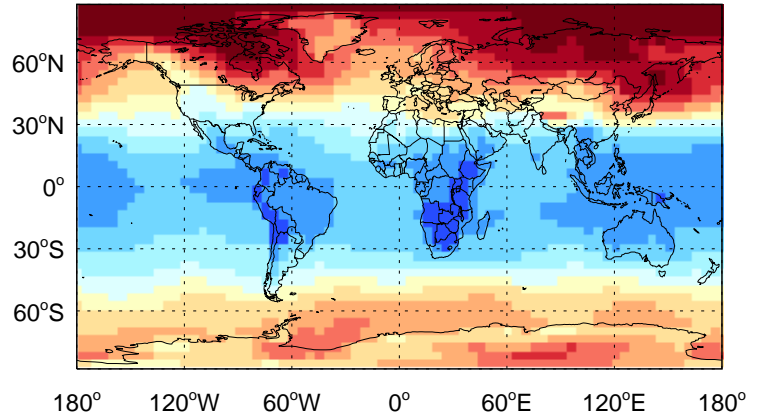
SOAS - Species map @ surface for Jan



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

v11-01-public-Run0

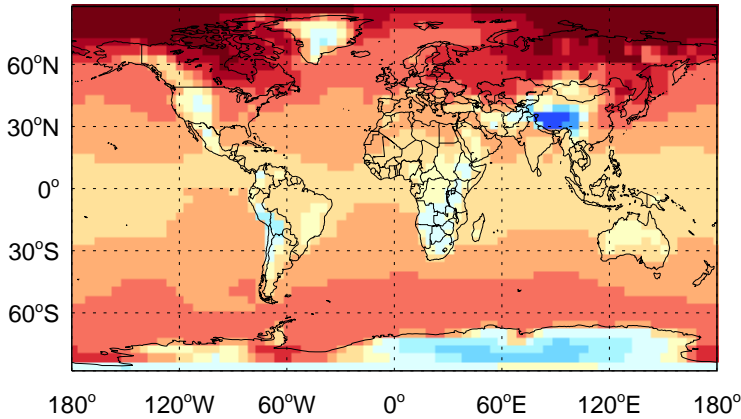
SOAS - Species map @ 500 hPa for Jan



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

v11-02a

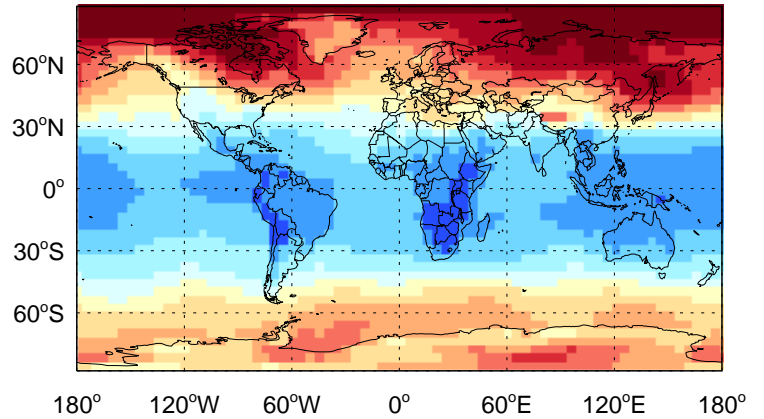
SOAS - Species map @ surface for Jan



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

v11-02a

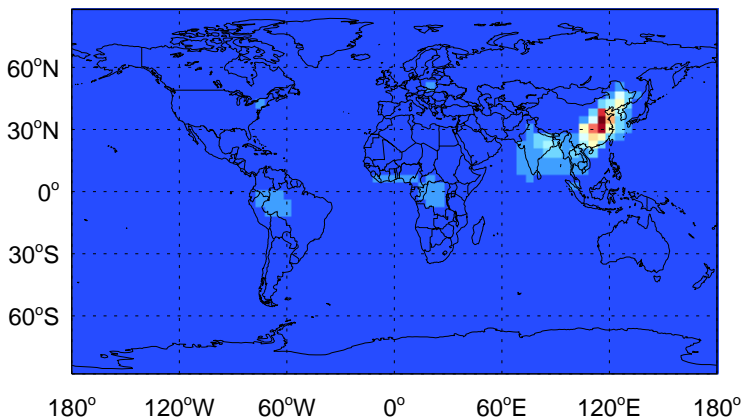
SOAS - Species map @ 500 hPa for Jan



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

v11-02c

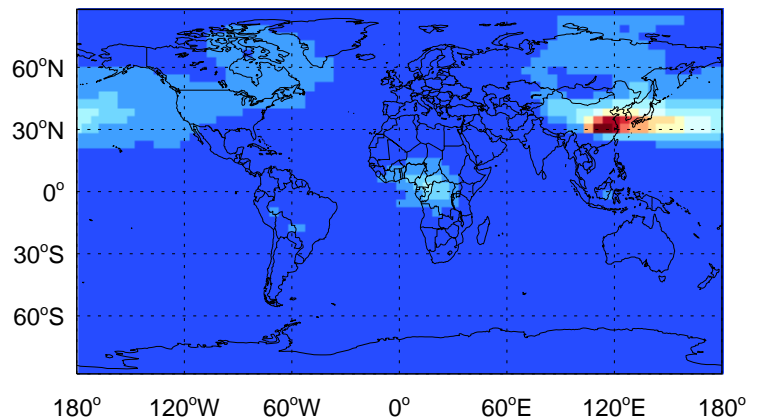
SOAS - Species map @ surface for Jan



0.0015 15.6157 31.2299 46.8441 ug/m3

v11-02c

SOAS - Species map @ 500 hPa for Jan

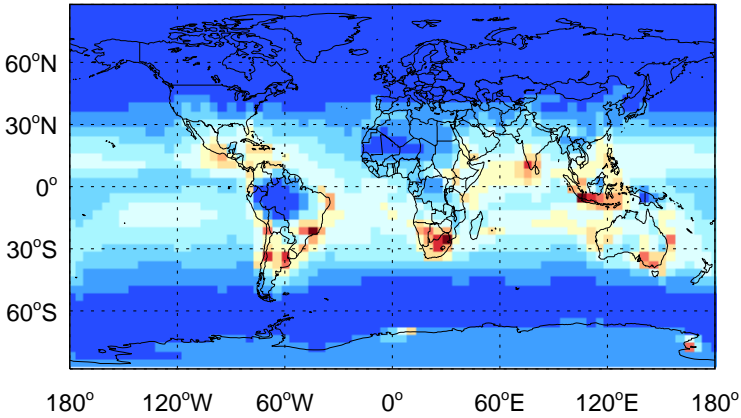


0.0005 0.1094 0.2182 0.3271 ug/m3

# GEOS-Chem Concentration Maps at Surface and 500 hPa

v11-01-public-Run0

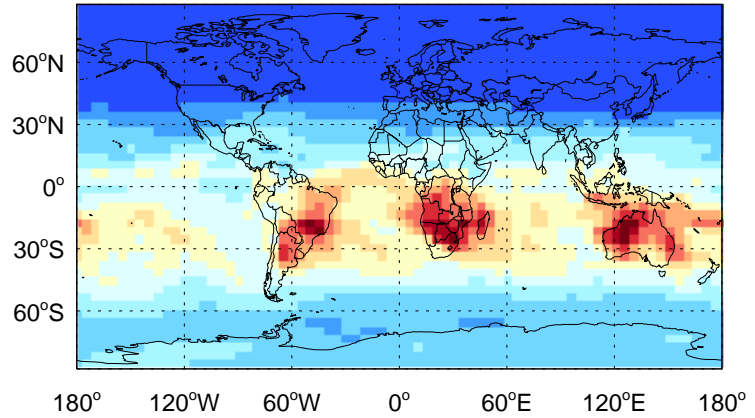
OH - Species map @ surface for Jan



0.0011 13.5189 27.0367 40.5545 1e5 molec/cm3

v11-01-public-Run0

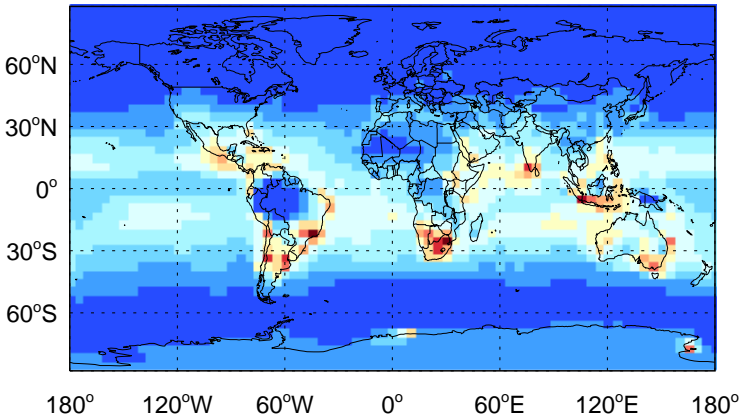
OH - Species map @ 500 hPa for Jan



0.0042 12.6203 25.2364 37.8525 1e5 molec/cm3

v11-02a

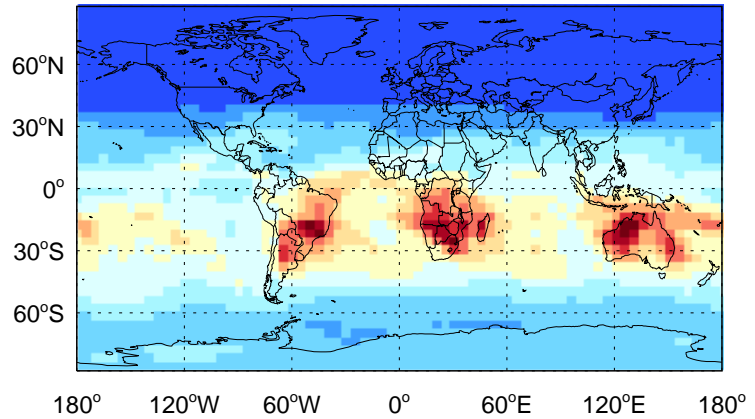
OH - Species map @ surface for Jan



0.0011 13.4030 26.8049 40.2068 1e5 molec/cm3

v11-02a

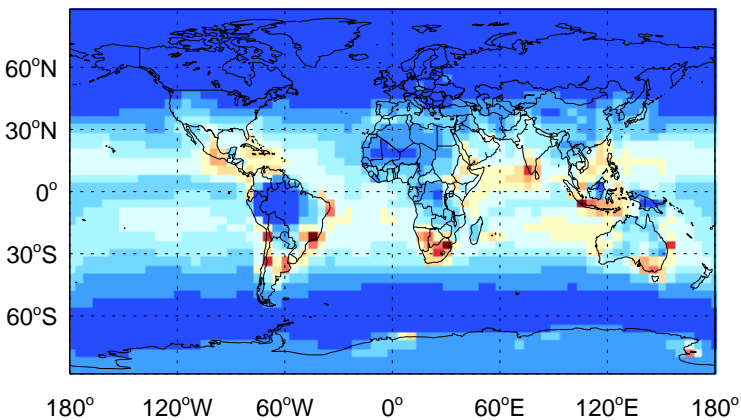
OH - Species map @ 500 hPa for Jan



0.0042 12.9918 25.9794 38.9670 1e5 molec/cm3

v11-02c

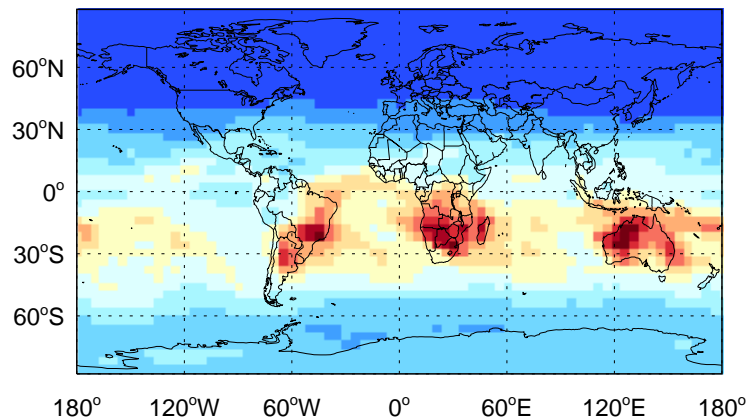
OH - Species map @ surface for Jan



0.0010 12.3406 24.6802 37.0198 1e5 molec/cm3

v11-02c

OH - Species map @ 500 hPa for Jan

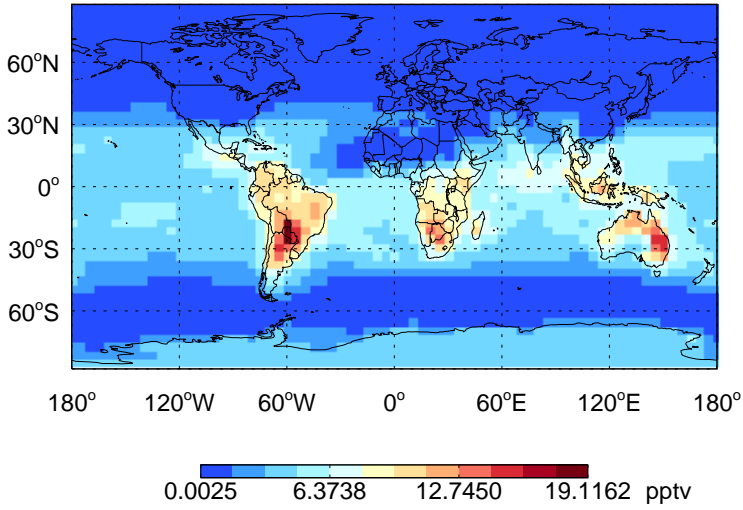


0.0075 12.5583 25.1090 37.6598 1e5 molec/cm3

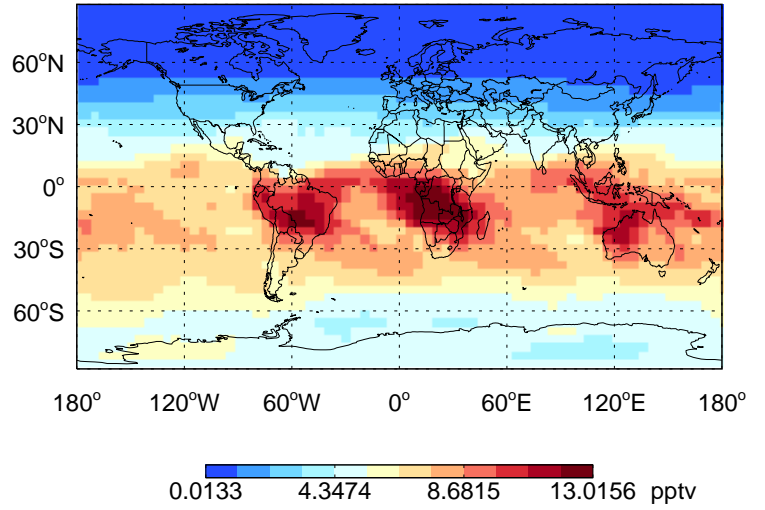


# GEOS-Chem Concentration Maps at Surface and 500 hPa

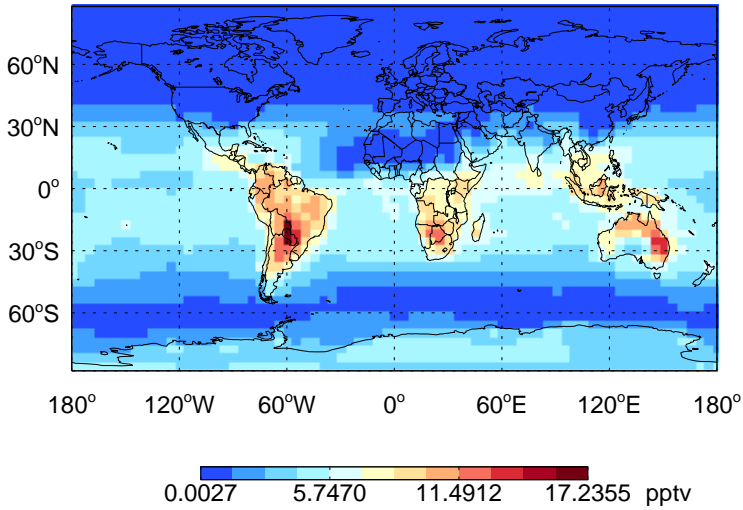
v11-01-public-Run0  
HO2 - Species map @ surface for Jan



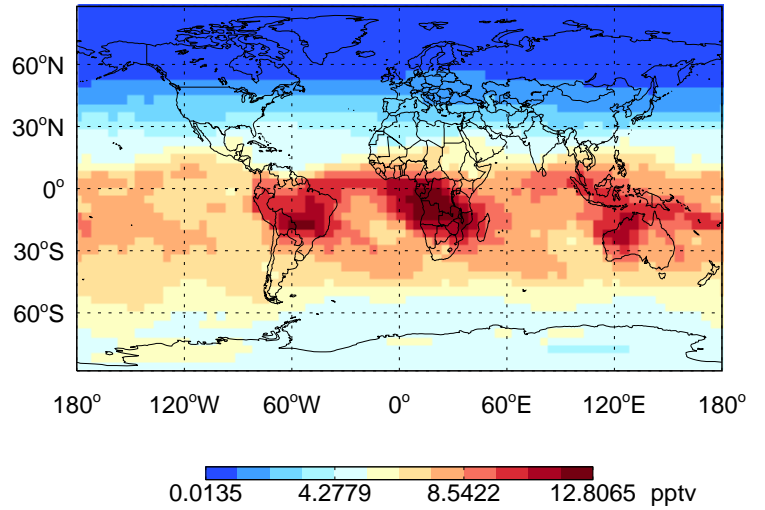
v11-01-public-Run0  
HO2 - Species map @ 500 hPa for Jan



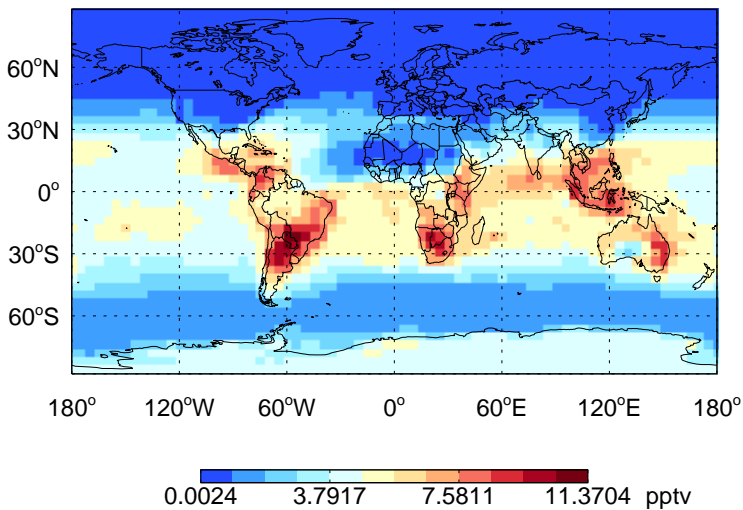
v11-02a  
HO2 - Species map @ surface for Jan



v11-02a  
HO2 - Species map @ 500 hPa for Jan



v11-02c  
HO2 - Species map @ surface for Jan



v11-02c  
HO2 - Species map @ 500 hPa for Jan

