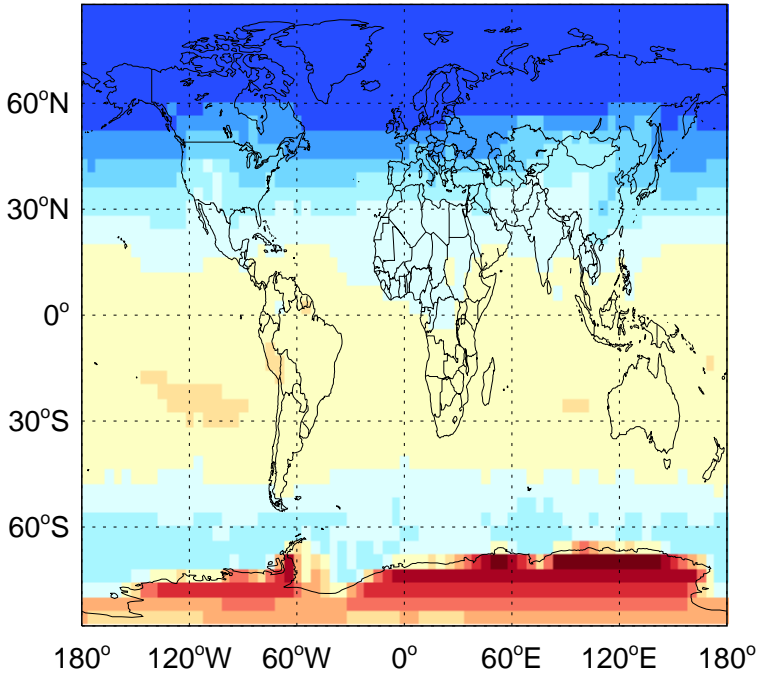


v11-02a

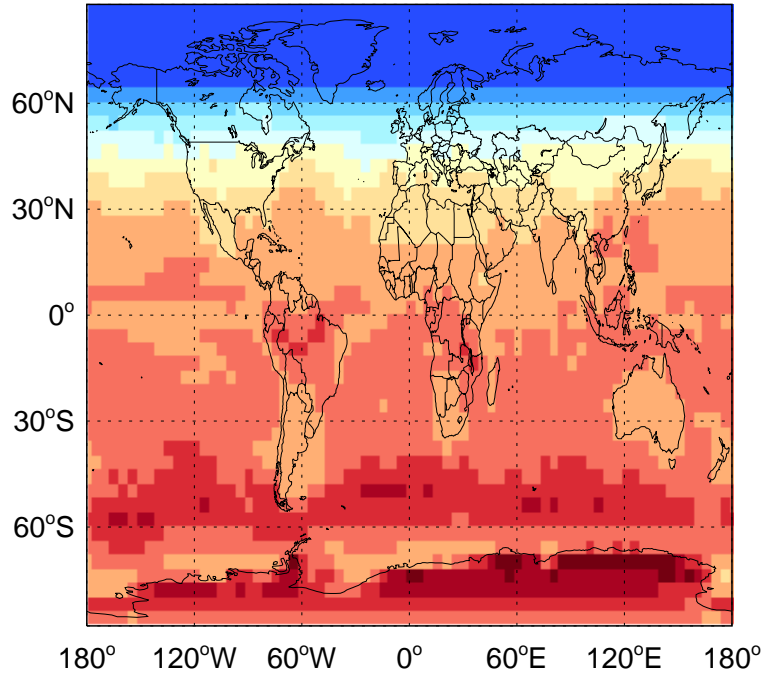
JNO2 - J-Value @ surface for Jan



0.00e+00 2.16e-02s-1

v11-02a

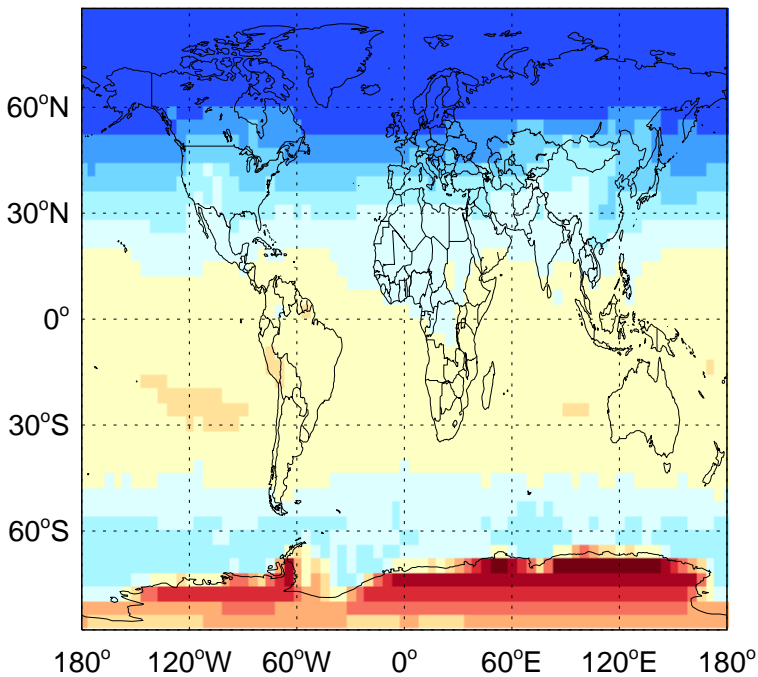
JNO2 - J-Value @ 500 hPa for Jan



0.00e+00 2.13e-02s-1

v11-02c

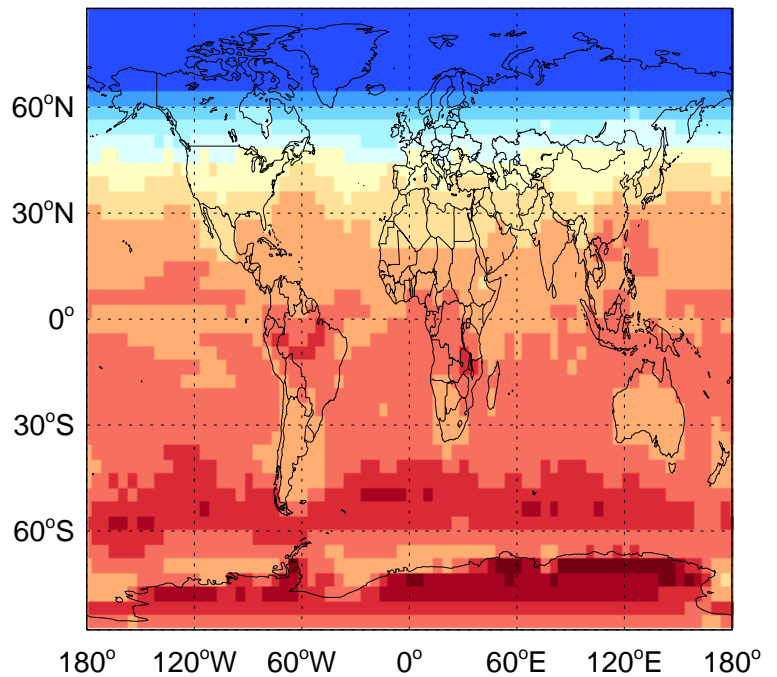
JNO2 - J-Value @ surface for Jan



0.00e+00 2.16e-02s-1

v11-02c

JNO2 - J-Value @ 500 hPa for Jan

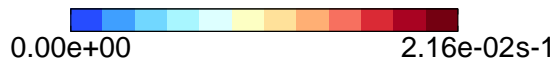
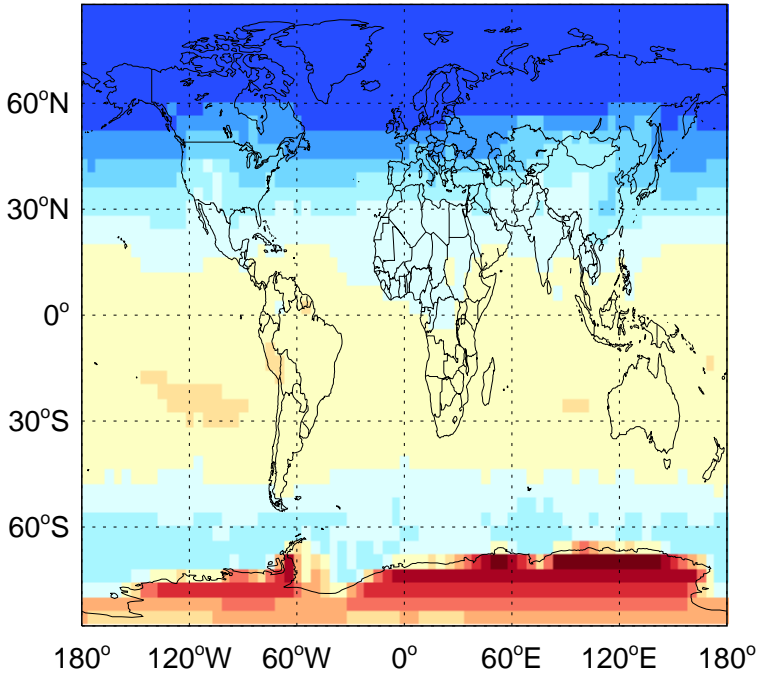


0.00e+00 2.13e-02s-1

GEOS-Chem J-Values at surface and 500 hPa

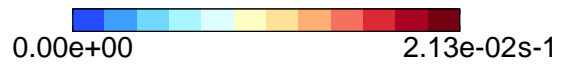
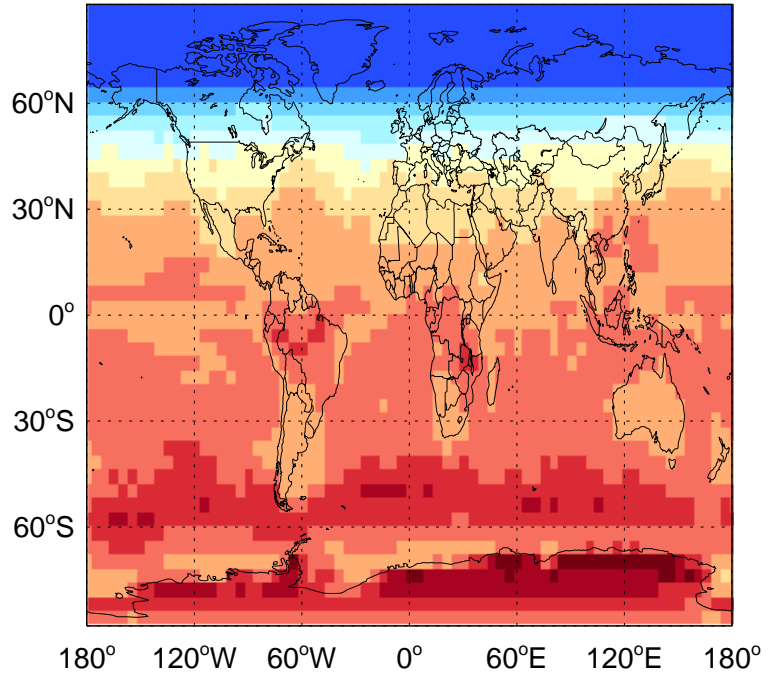
v11-02d

JNO2 - J-Value @ surface for Jan



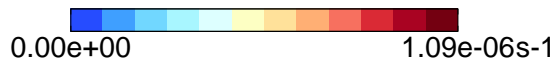
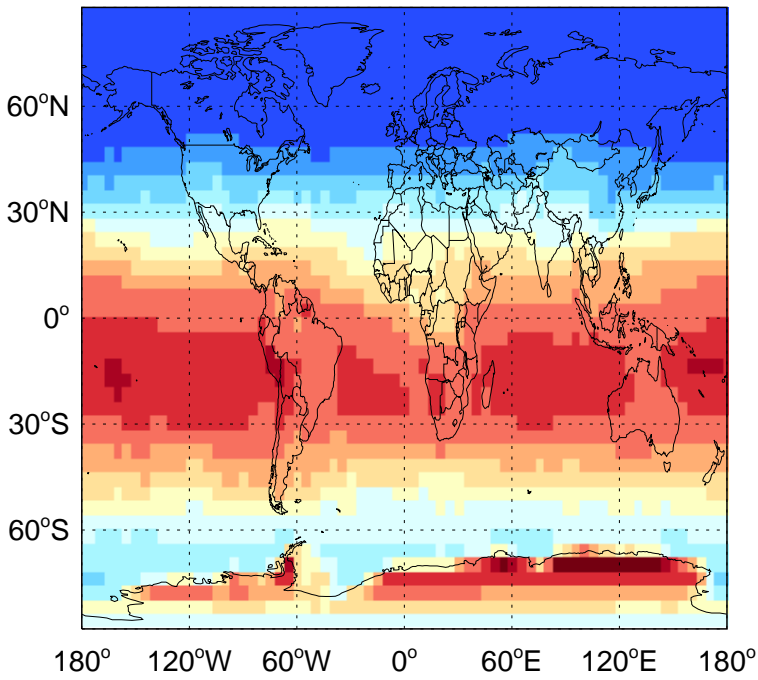
v11-02d

JNO2 - J-Value @ 500 hPa for Jan



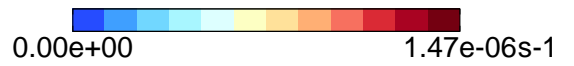
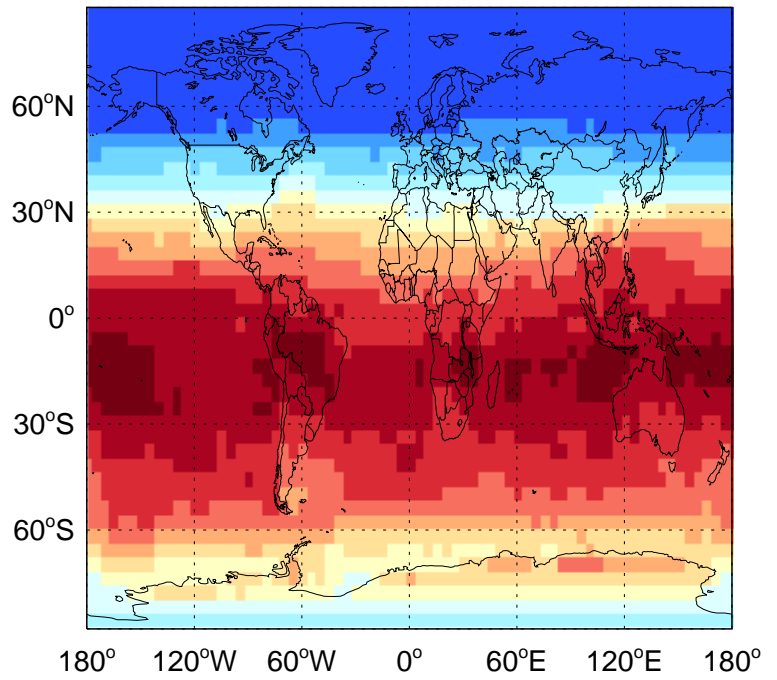
v11-02a

JHNO3 - J-Value @ surface for Jan



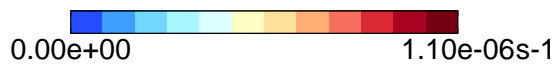
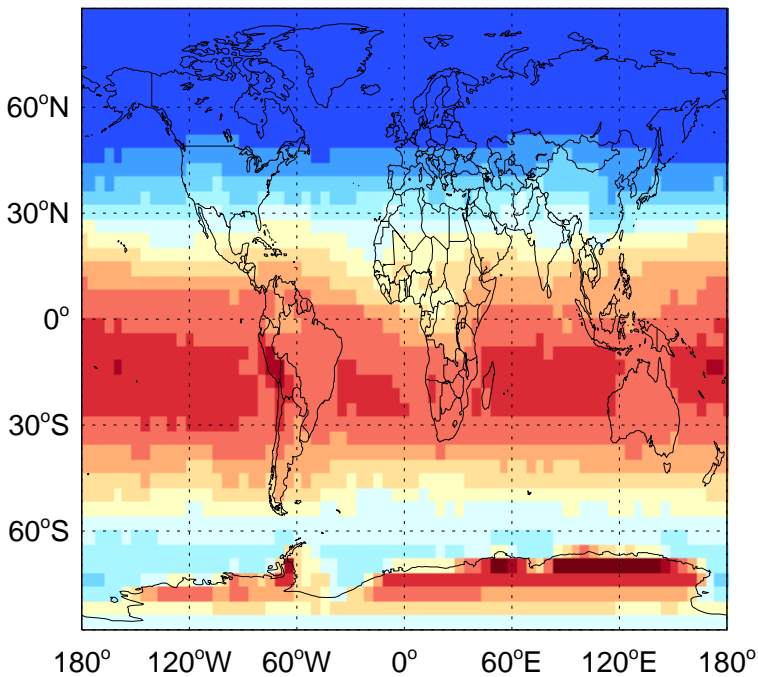
v11-02a

JHNO3 - J-Value @ 500 hPa for Jan



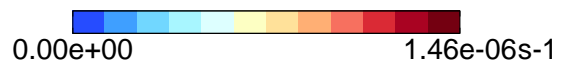
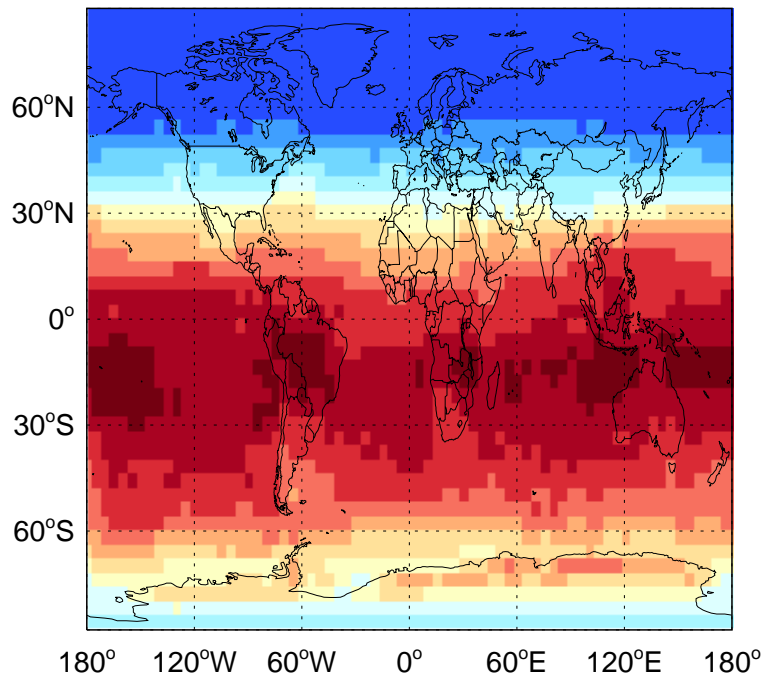
v11-02c

JHNO3 - J-Value @ surface for Jan



v11-02c

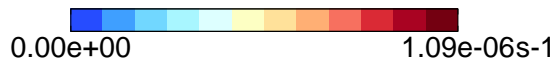
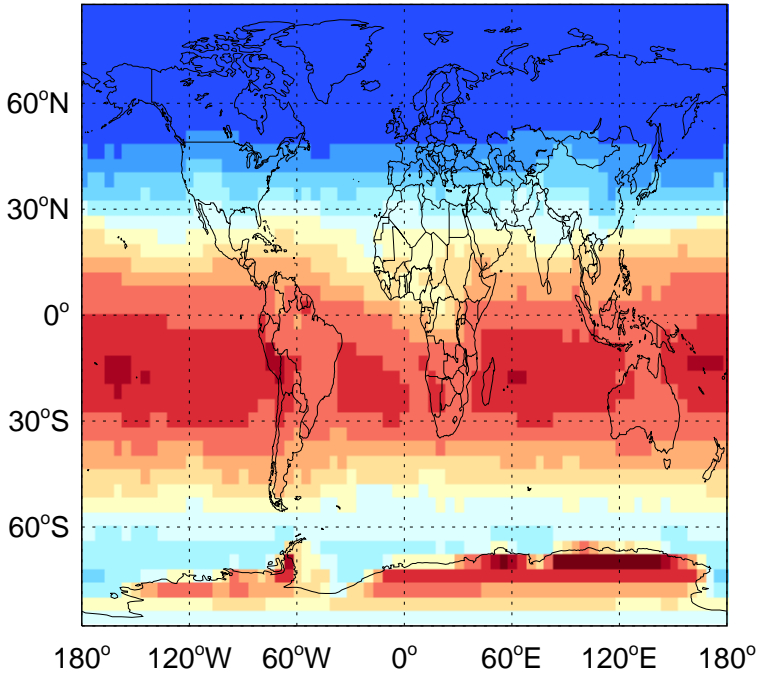
JHNO3 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

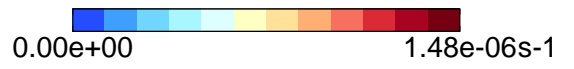
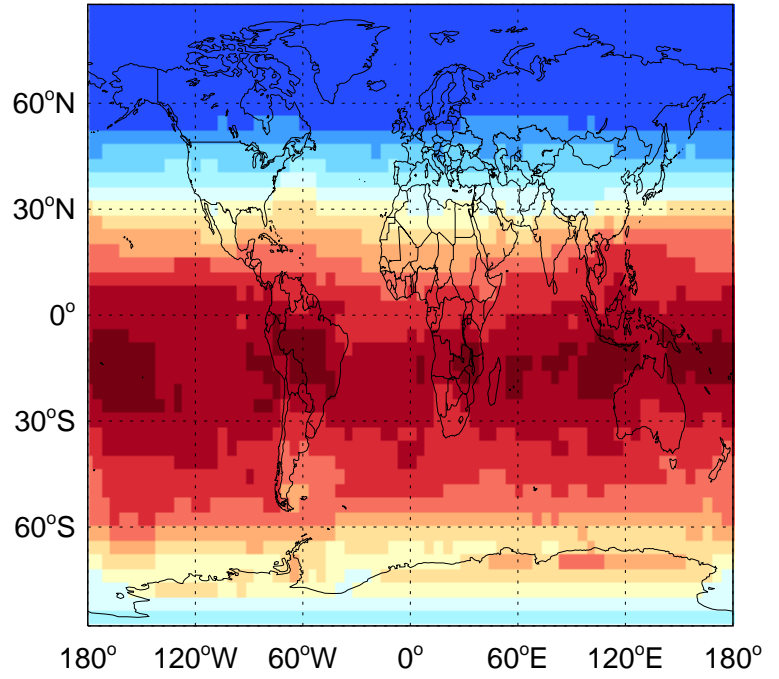
v11-02d

JHNO3 - J-Value @ surface for Jan



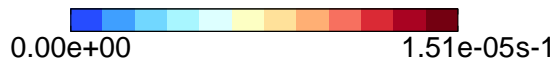
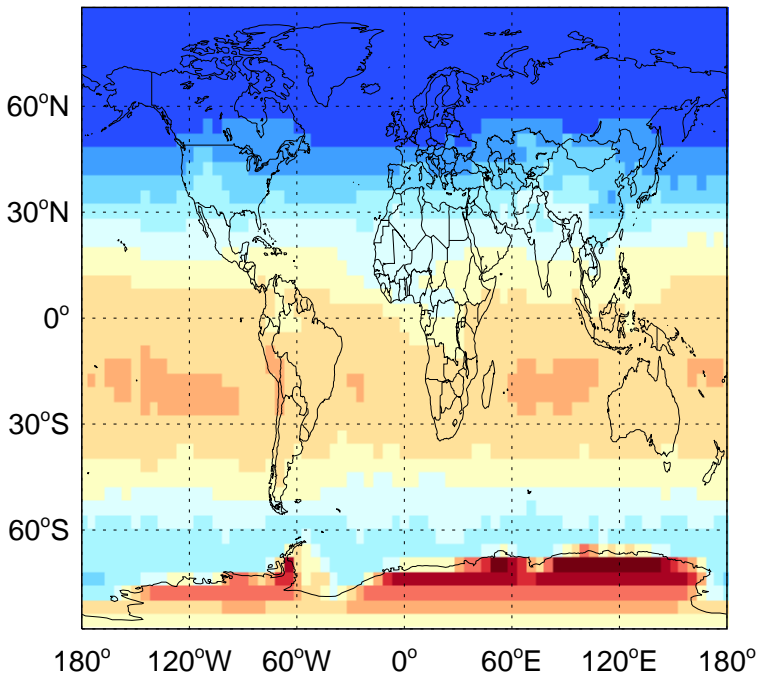
v11-02d

JHNO3 - J-Value @ 500 hPa for Jan



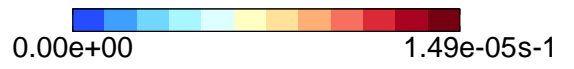
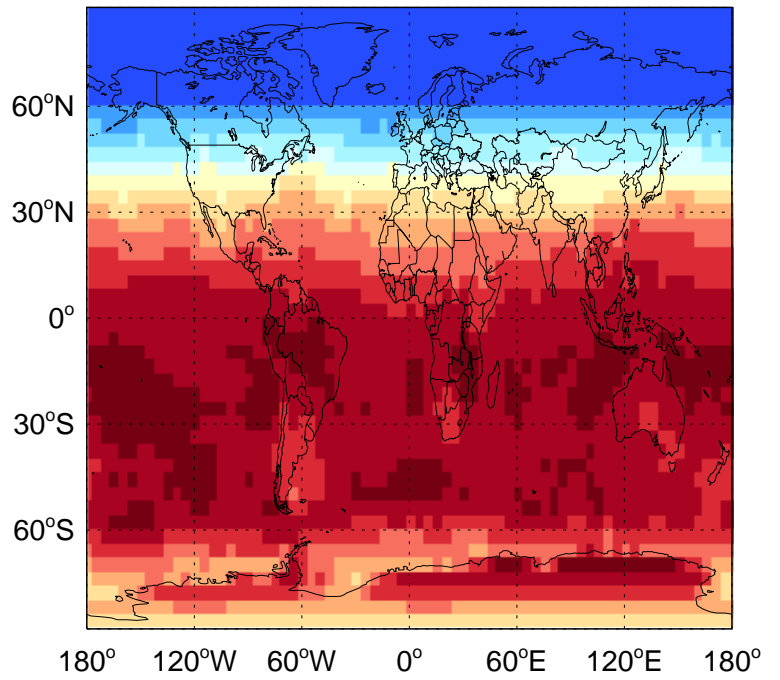
v11-02a

JH2O2 - J-Value @ surface for Jan



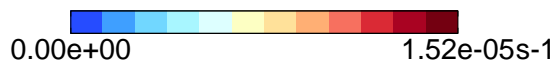
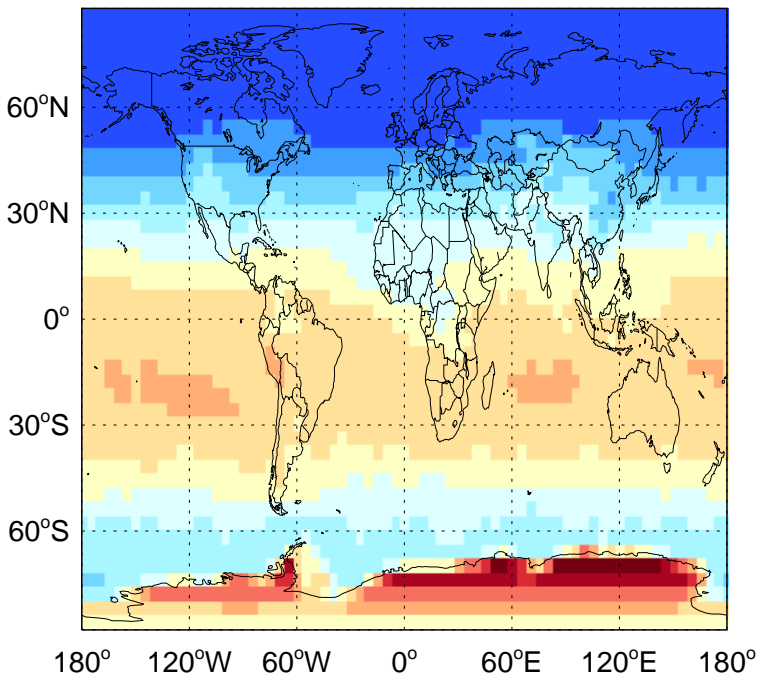
v11-02a

JH2O2 - J-Value @ 500 hPa for Jan



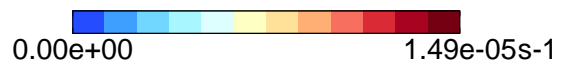
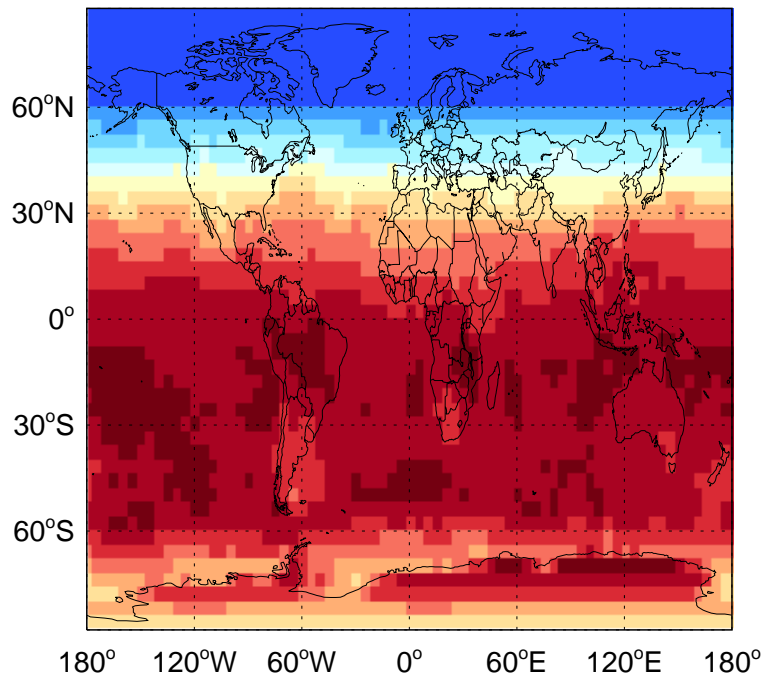
v11-02c

JH2O2 - J-Value @ surface for Jan



v11-02c

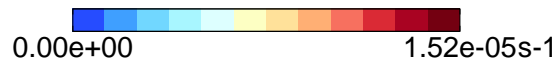
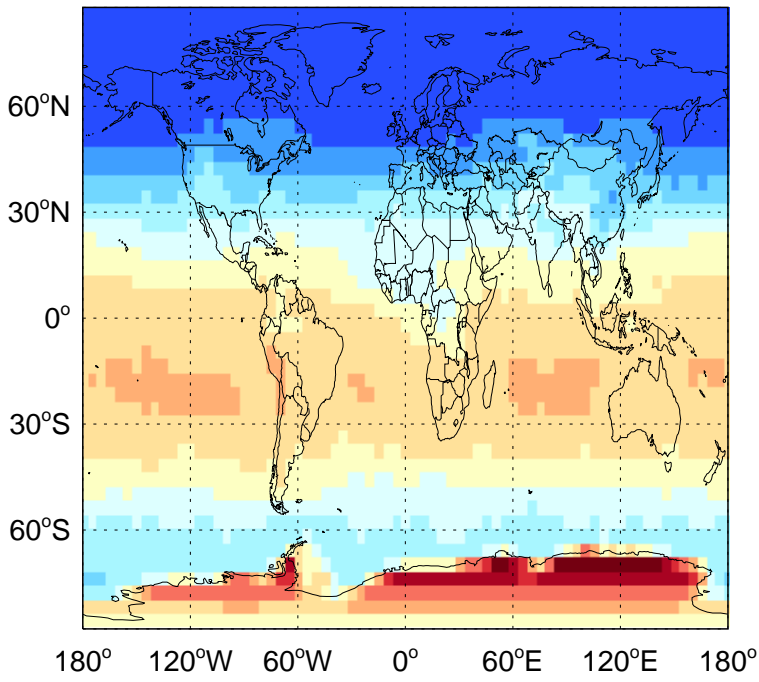
JH2O2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

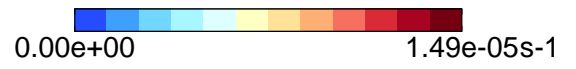
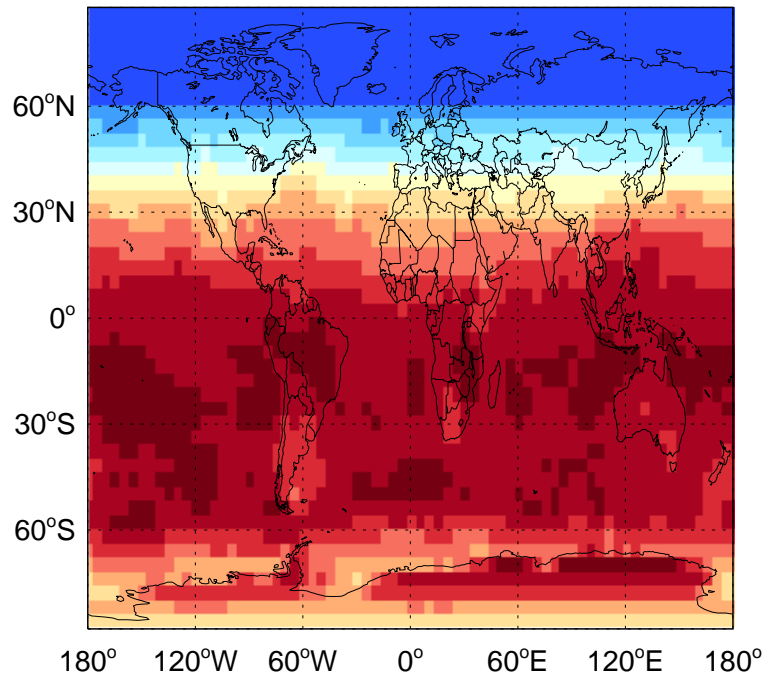
v11-02d

JH2O2 - J-Value @ surface for Jan



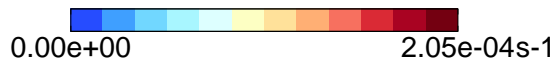
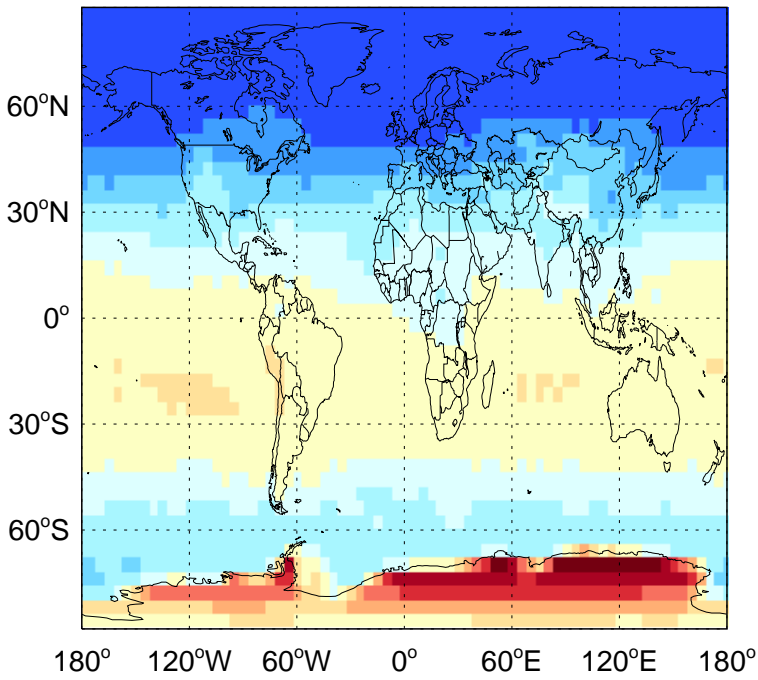
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JH2O2 - J-Value @ 500 hPa for Jan



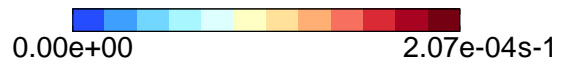
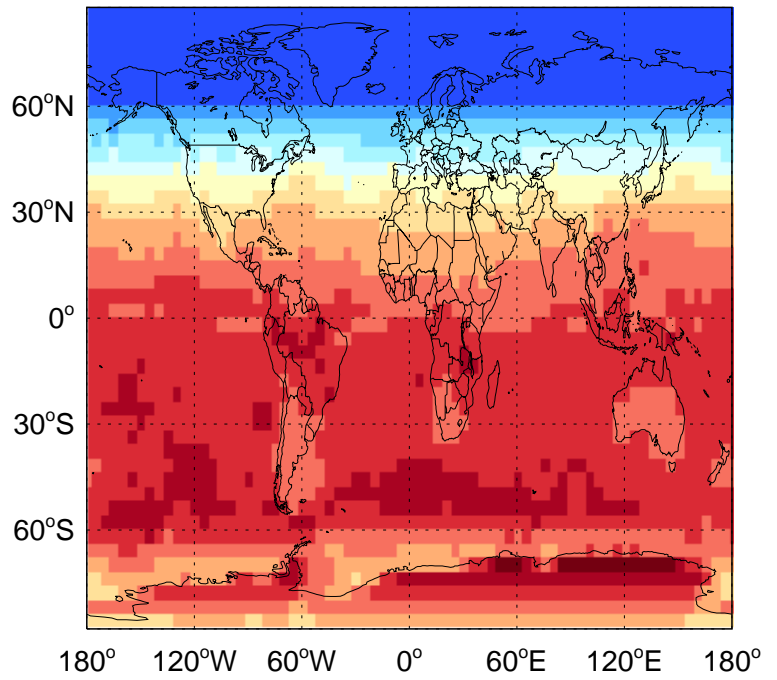
v11-02a

JCH2O - J-Value @ surface for Jan



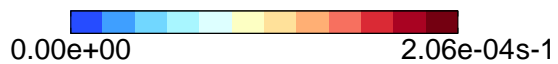
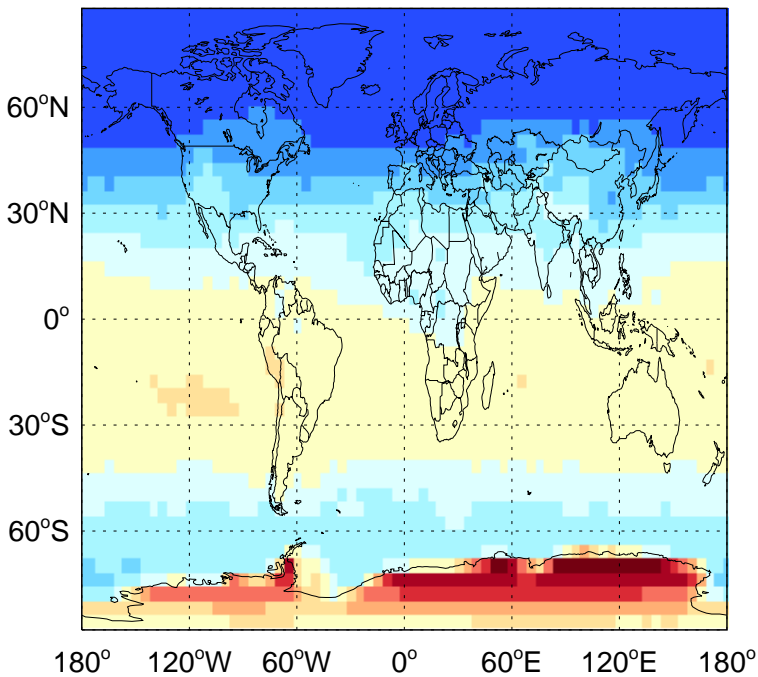
v11-02a

JCH2O - J-Value @ 500 hPa for Jan



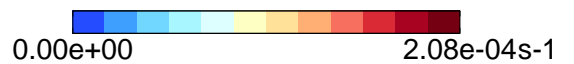
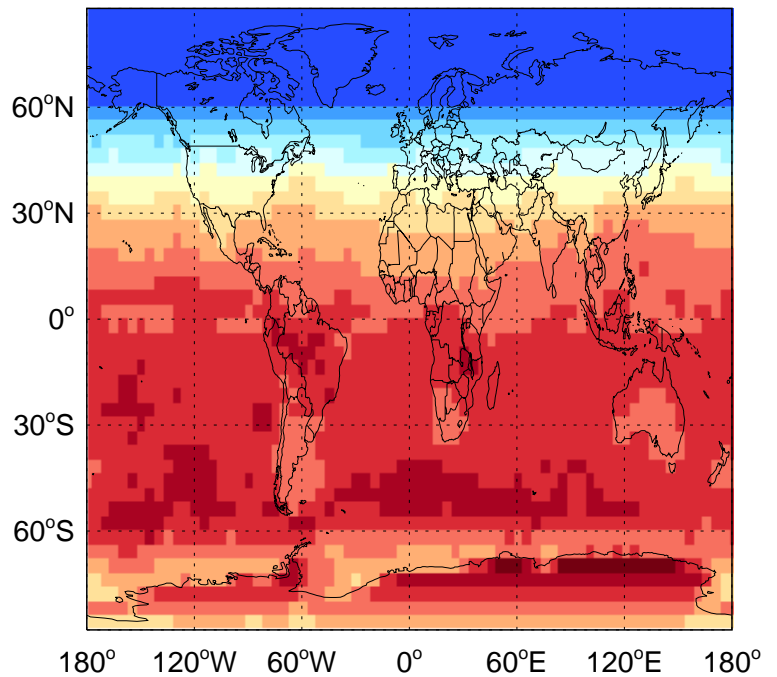
v11-02c

JCH2O - J-Value @ surface for Jan



v11-02c

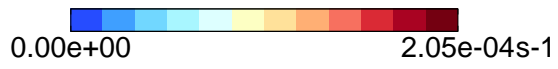
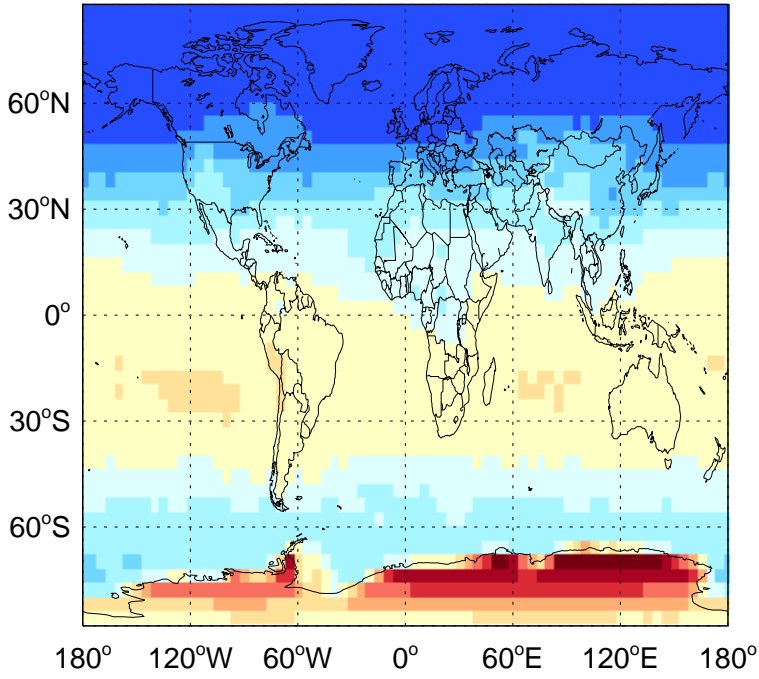
JCH2O - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

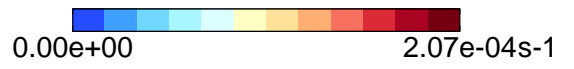
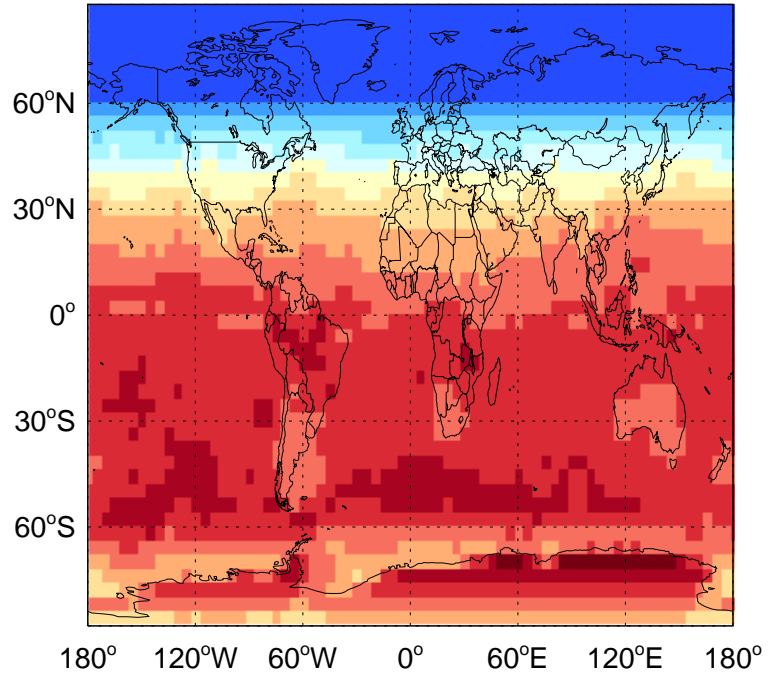
v11-02d

JCH2O - J-Value @ surface for Jan



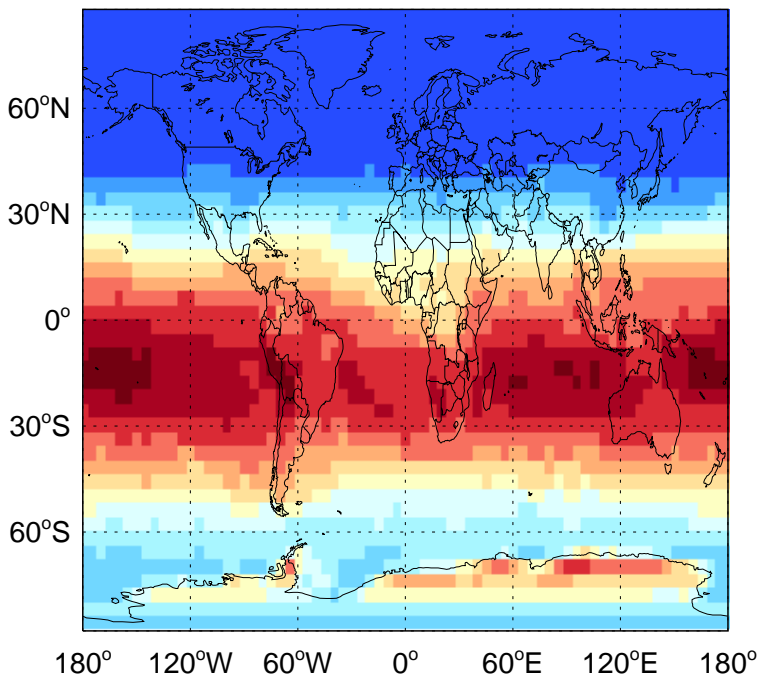
v11-02d

JCH2O - J-Value @ 500 hPa for Jan



v11-02a

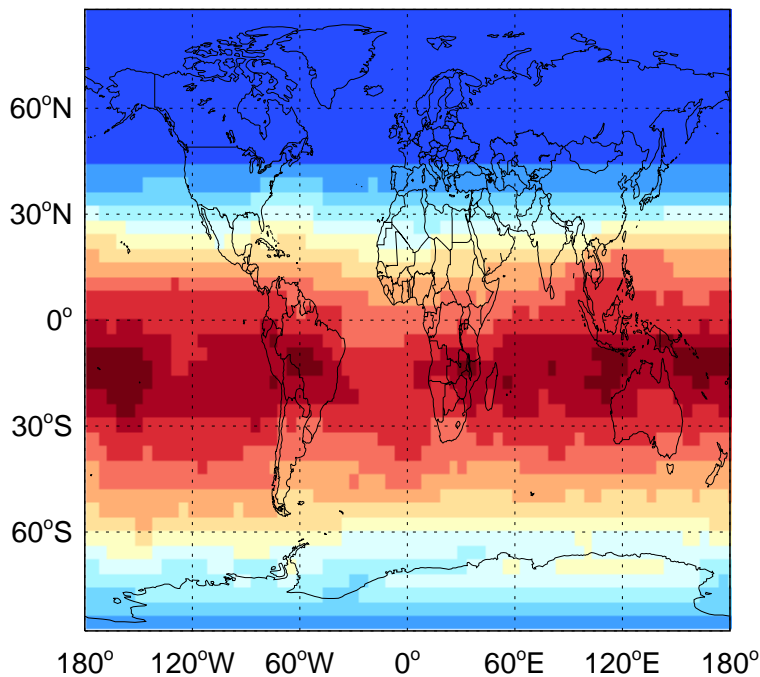
JO3_O1D - J-Value @ surface for Jan



0.00e+00 5.79e-05s-1

v11-02a

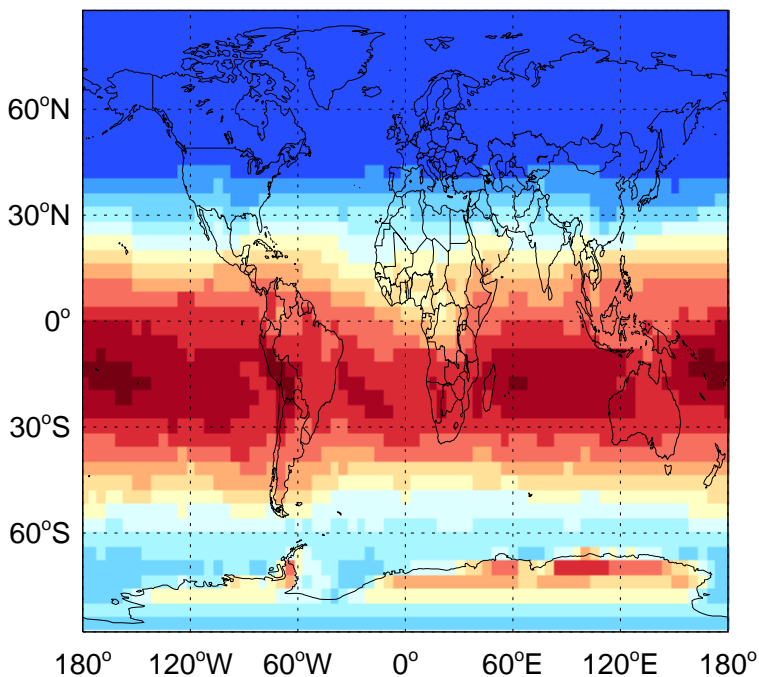
JO3_O1D - J-Value @ 500 hPa for Jan



0.00e+00 9.24e-05s-1

v11-02c

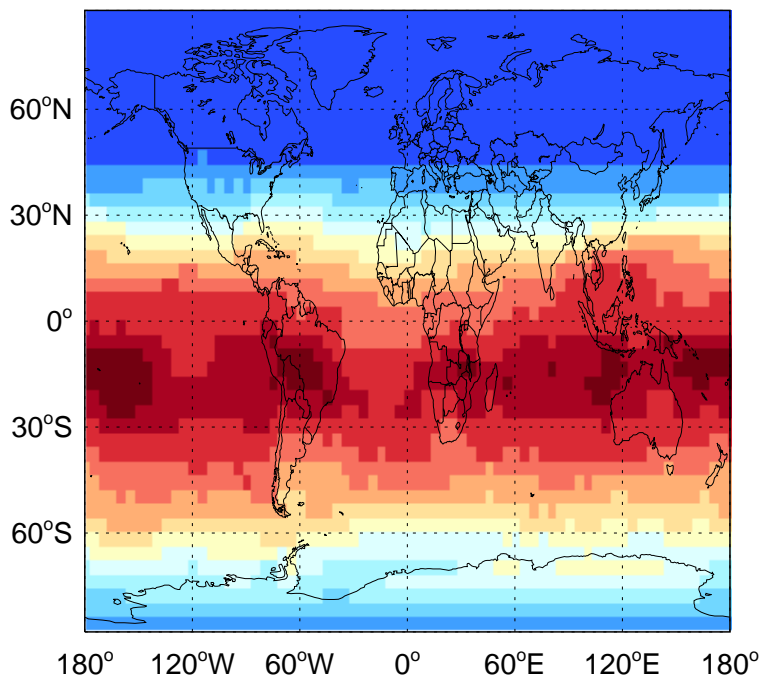
JO3_O1D - J-Value @ surface for Jan



0.00e+00 5.73e-05s-1

v11-02c

JO3_O1D - J-Value @ 500 hPa for Jan

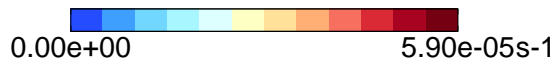
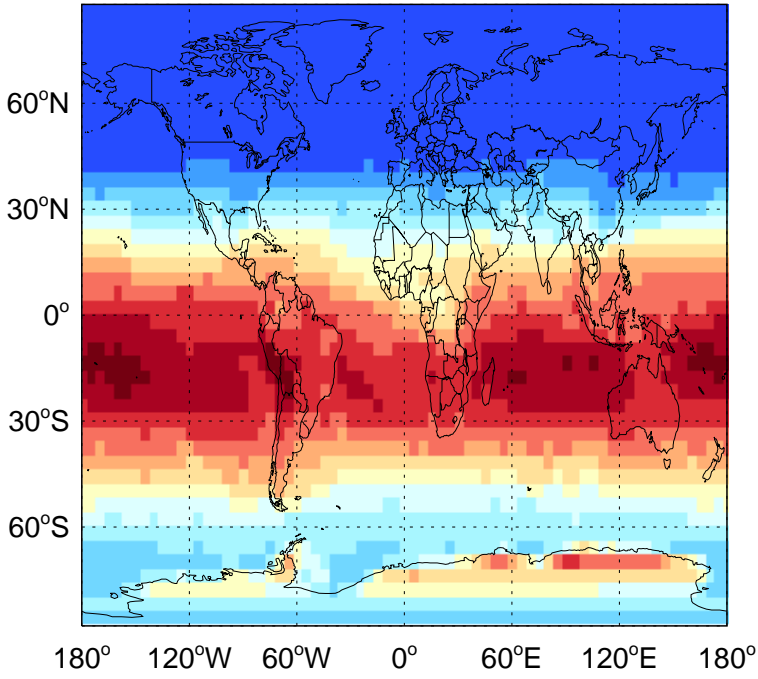


0.00e+00 9.11e-05s-1

GEOS-Chem J-Values at surface and 500 hPa

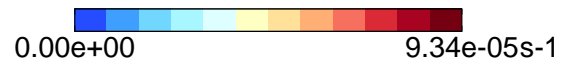
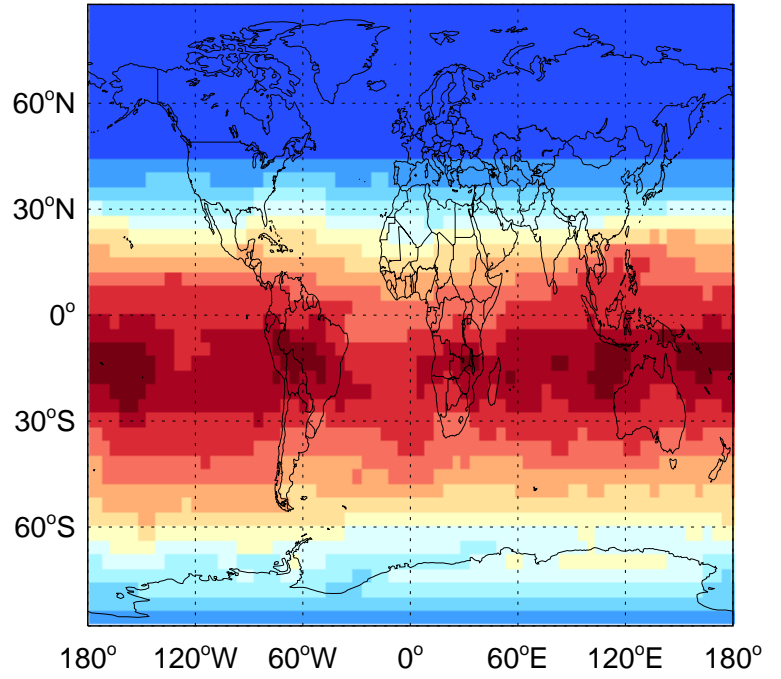
v11-02d

JO3_O1D - J-Value @ surface for Jan



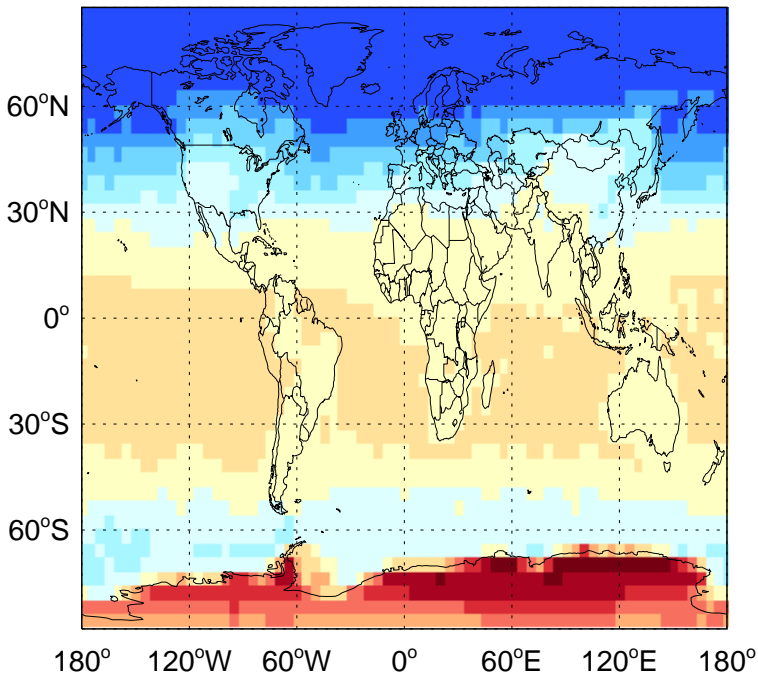
v11-02d

JO3_O1D - J-Value @ 500 hPa for Jan



v11-02a

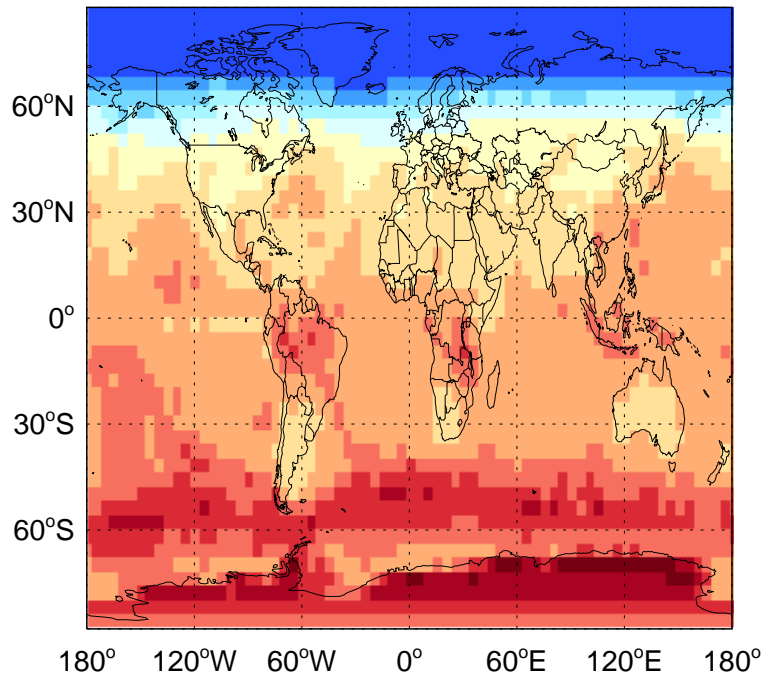
JO3_O3P - J-Value @ surface for Jan



0.00e+00 9.93e-04s-1

v11-02a

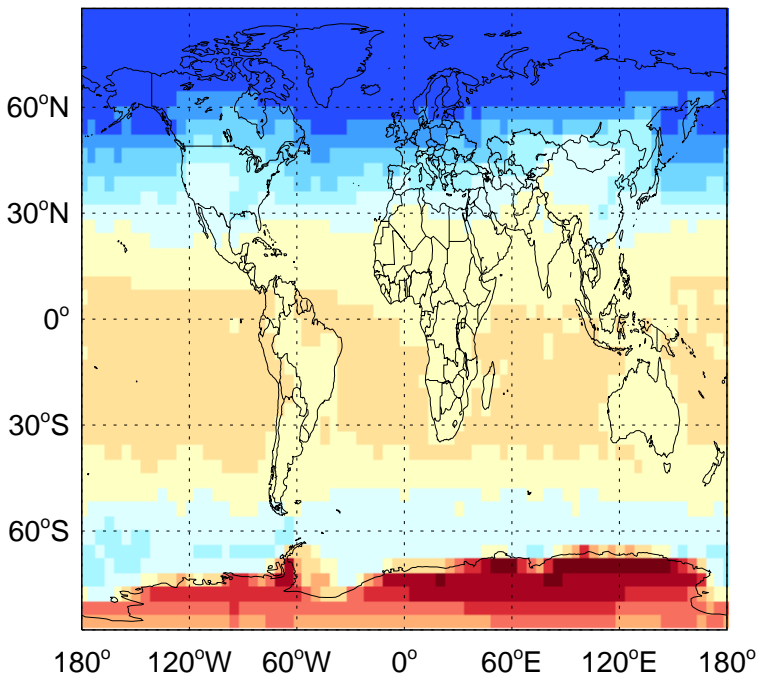
JO3_O3P - J-Value @ 500 hPa for Jan



0.00e+00 9.63e-04s-1

v11-02c

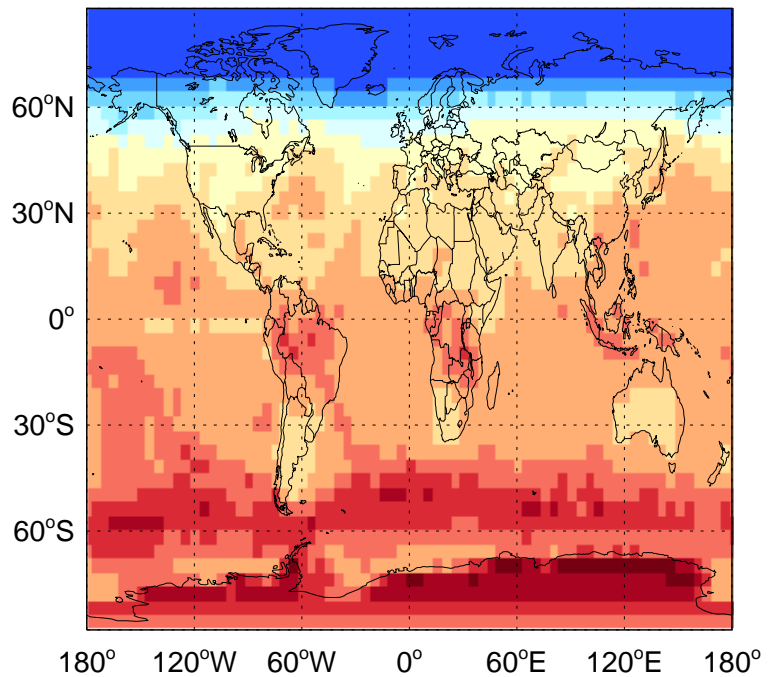
JO3_O3P - J-Value @ surface for Jan



0.00e+00 9.94e-04s-1

v11-02c

JO3_O3P - J-Value @ 500 hPa for Jan

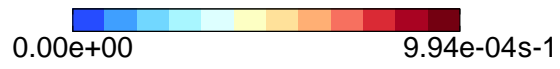
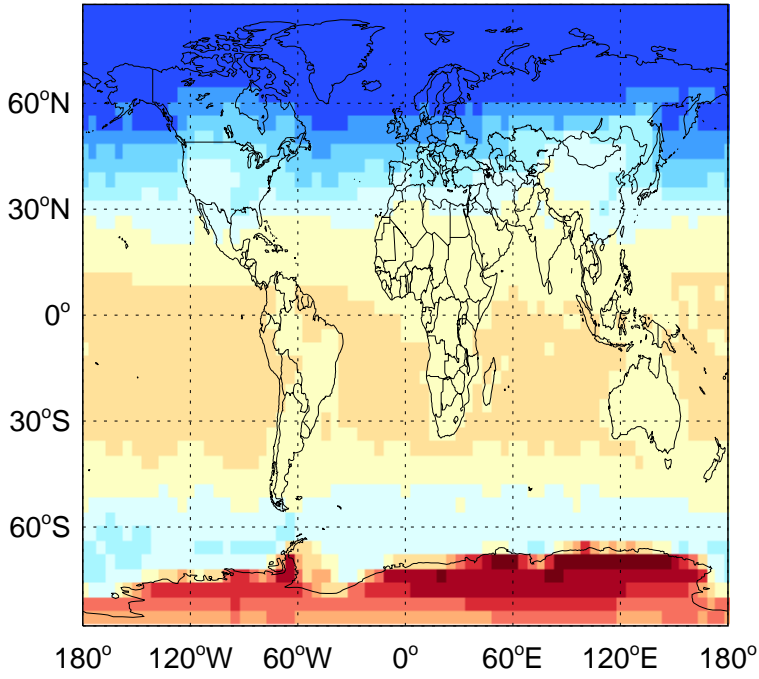


0.00e+00 9.64e-04s-1

GEOS-Chem J-Values at surface and 500 hPa

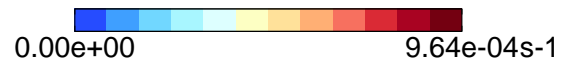
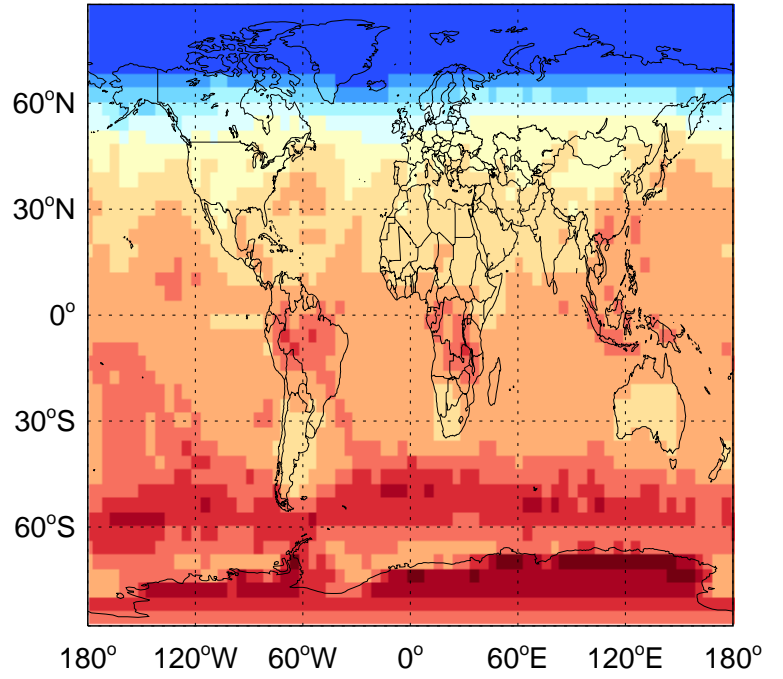
v11-02d

JO3_O3P - J-Value @ surface for Jan



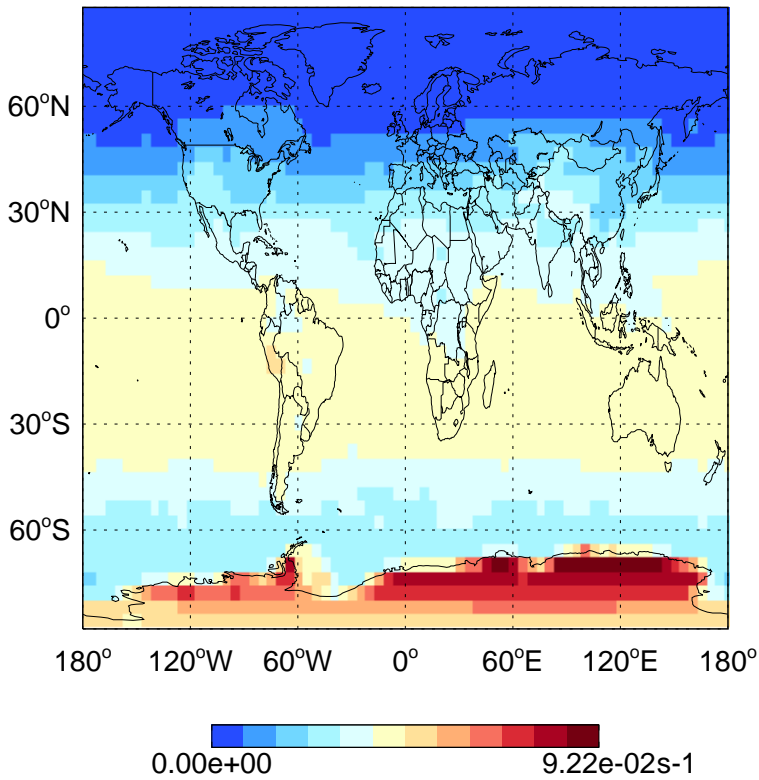
v11-02d

JO3_O3P - J-Value @ 500 hPa for Jan



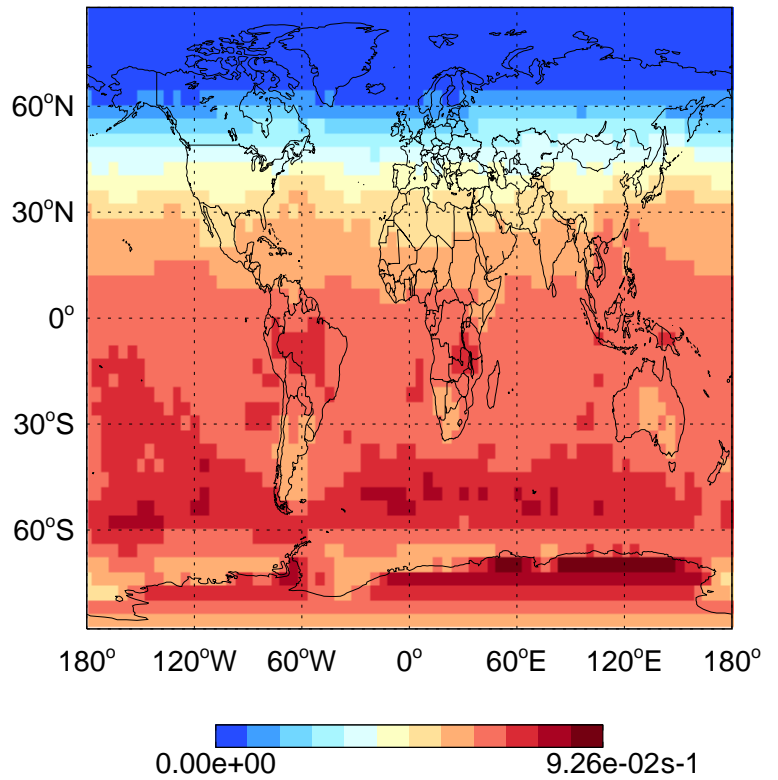
v11-02a

JBrO - J-Value @ surface for Jan



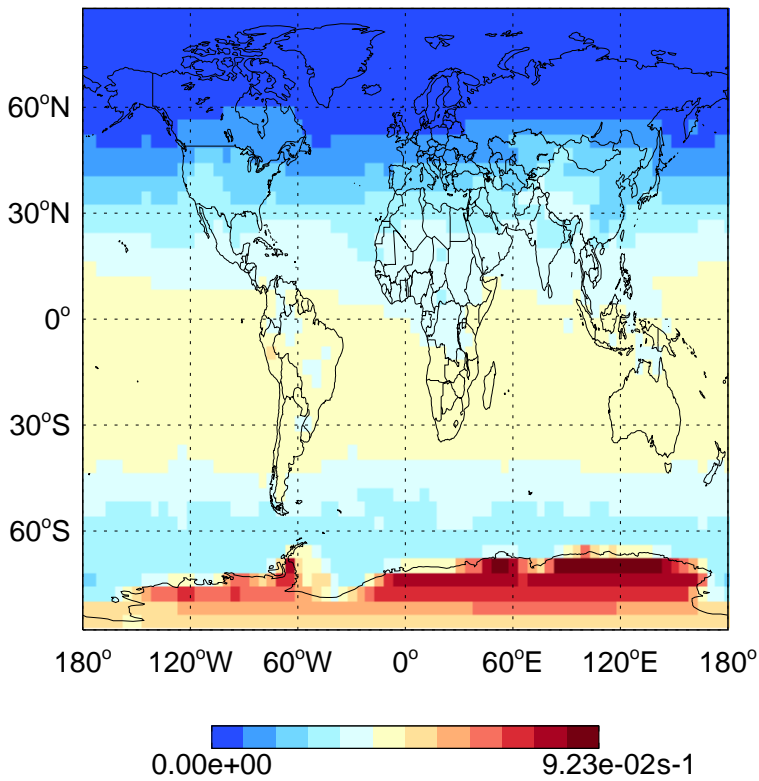
v11-02a

JBrO - J-Value @ 500 hPa for Jan



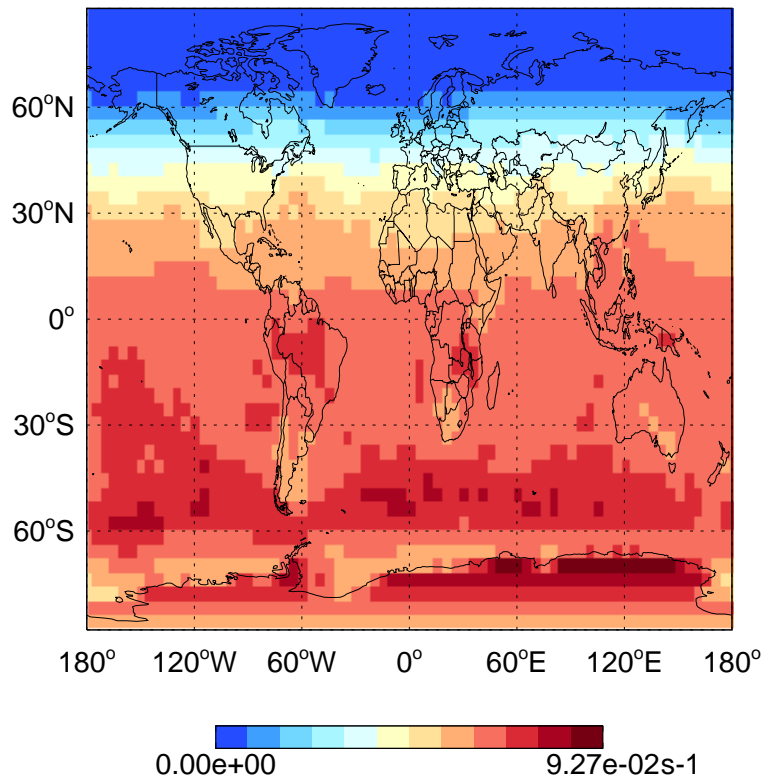
v11-02c

JBrO - J-Value @ surface for Jan



v11-02c

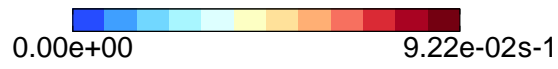
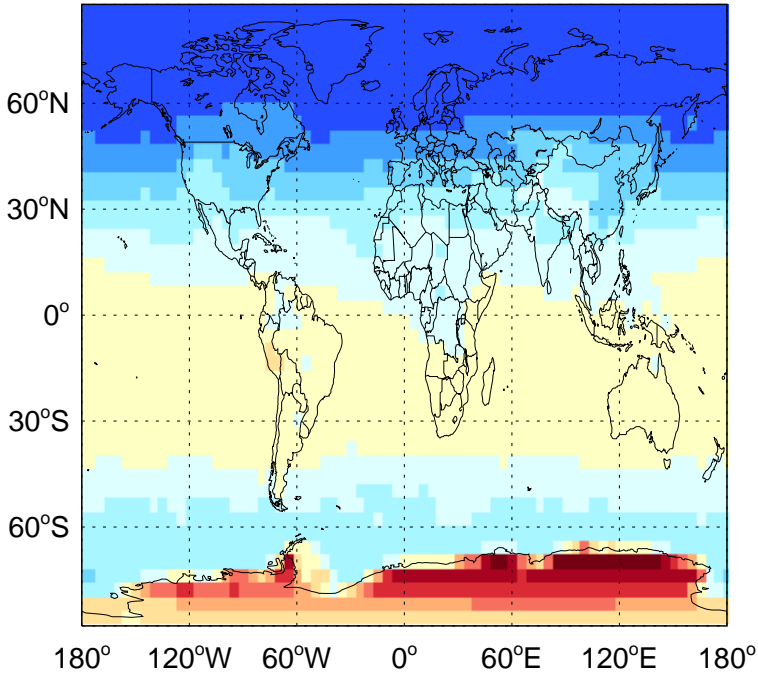
JBrO - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

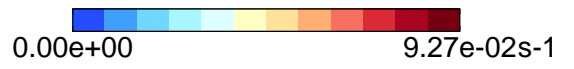
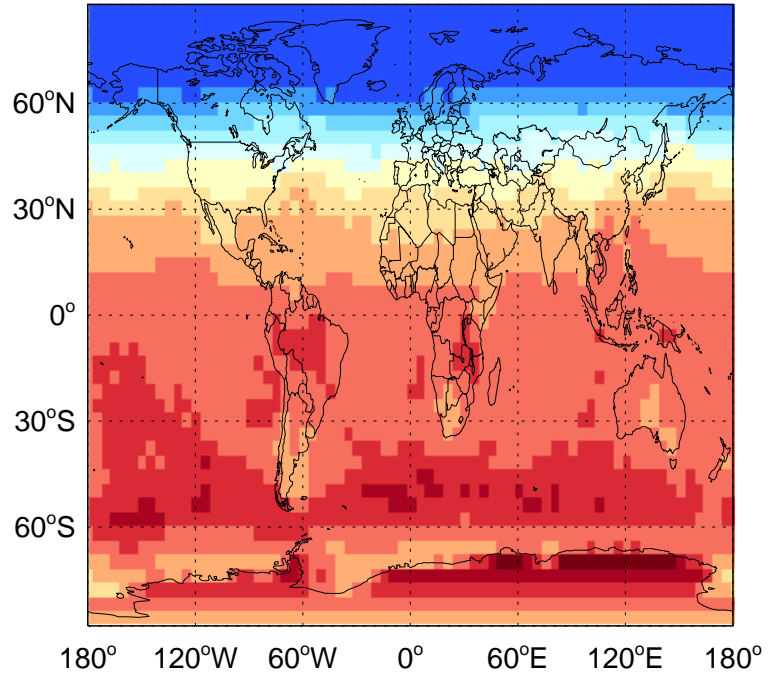
v11-02d

JBrO - J-Value @ surface for Jan



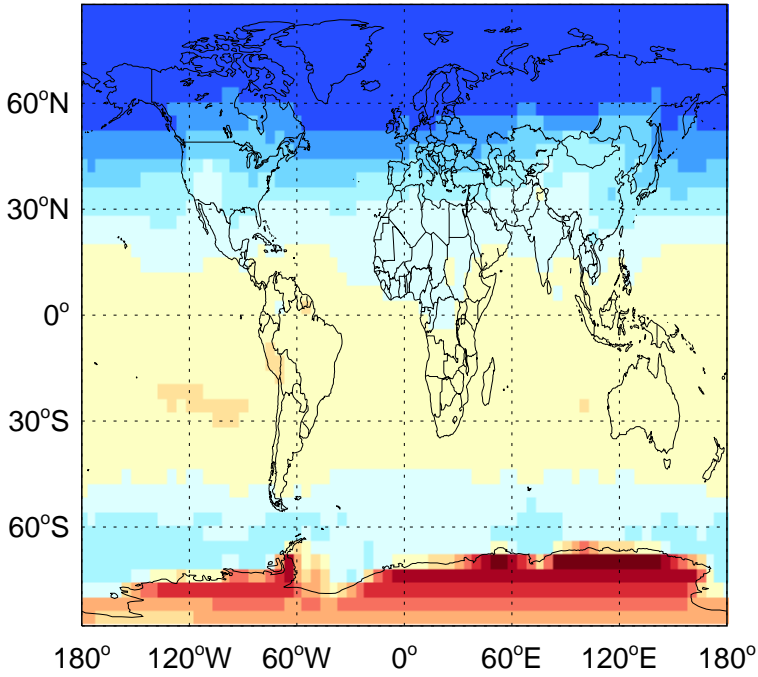
v11-02d

JBrO - J-Value @ 500 hPa for Jan



v11-02a

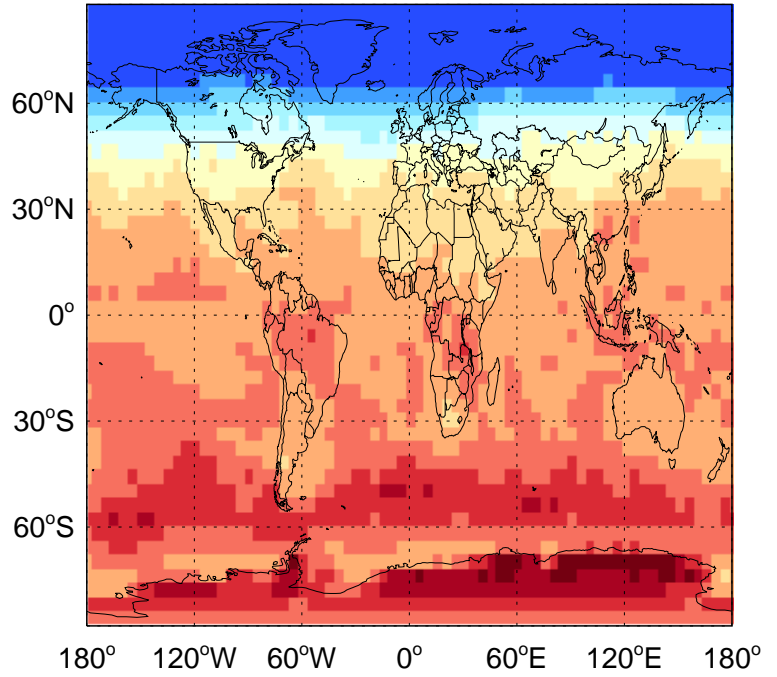
JHOBr - J-Value @ surface for Jan



0.00e+00 5.19e-03s-1

v11-02a

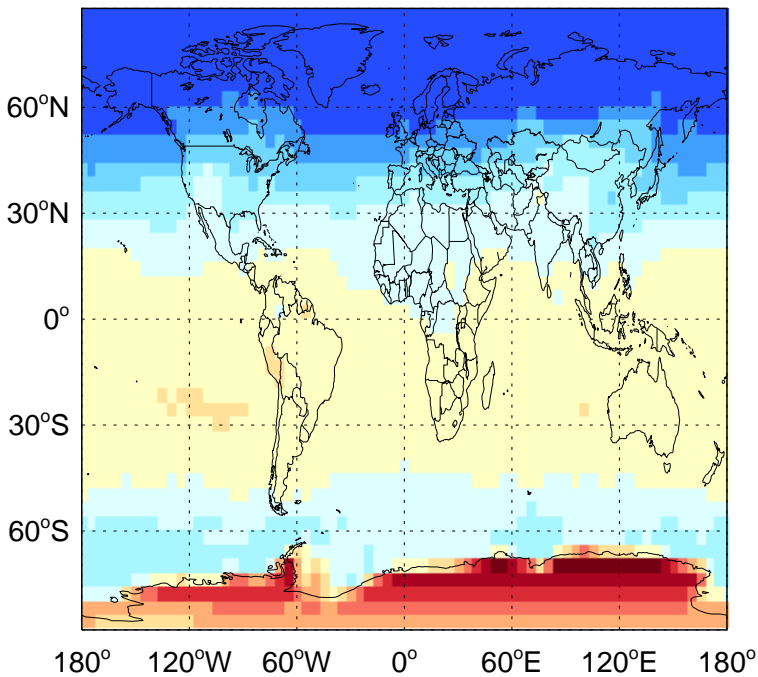
JHOBr - J-Value @ 500 hPa for Jan



0.00e+00 5.16e-03s-1

v11-02c

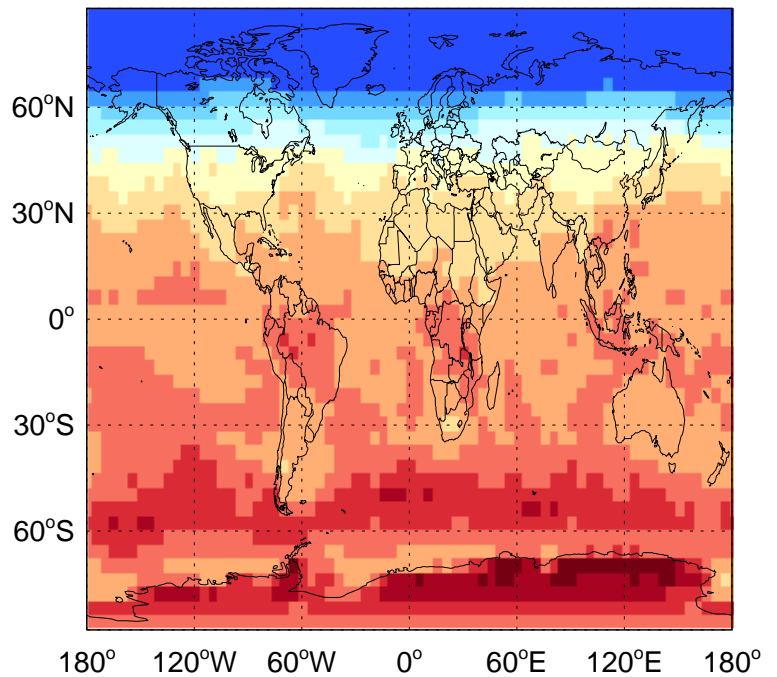
JHOBr - J-Value @ surface for Jan



0.00e+00 5.19e-03s-1

v11-02c

JHOBr - J-Value @ 500 hPa for Jan

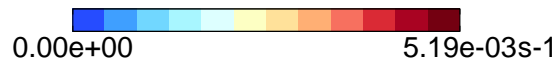
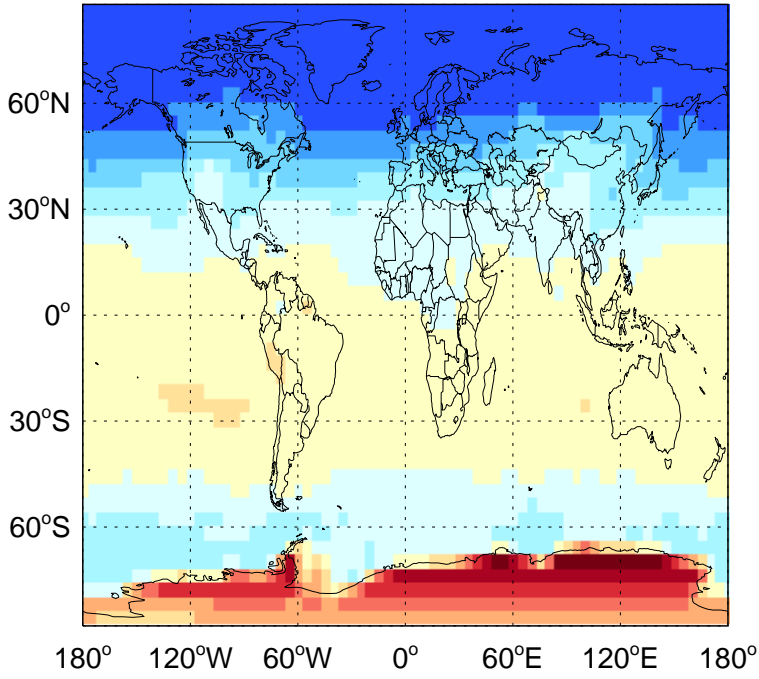


0.00e+00 5.16e-03s-1

GEOS-Chem J-Values at surface and 500 hPa

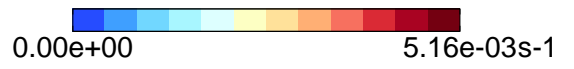
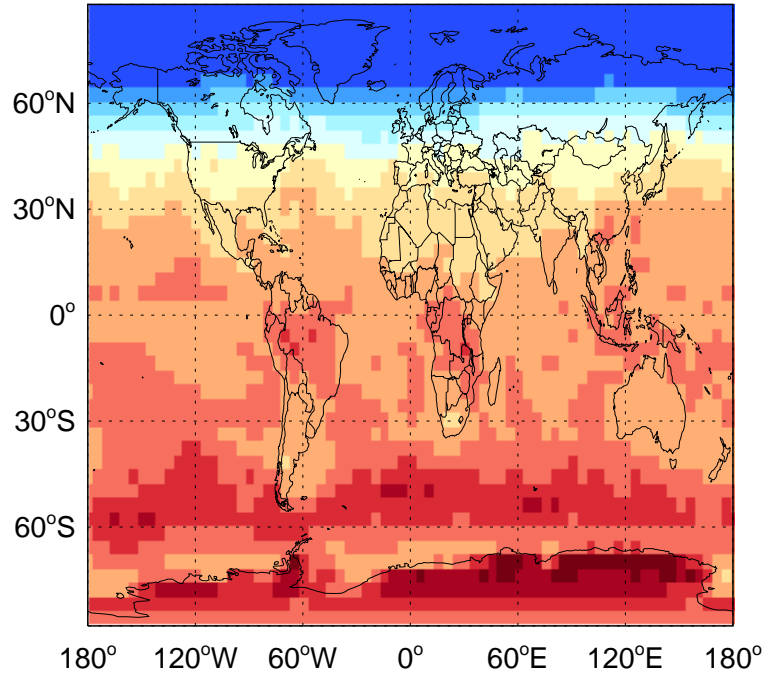
v11-02d

JHOBr - J-Value @ surface for Jan



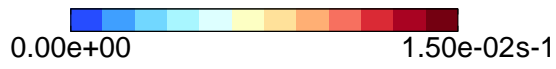
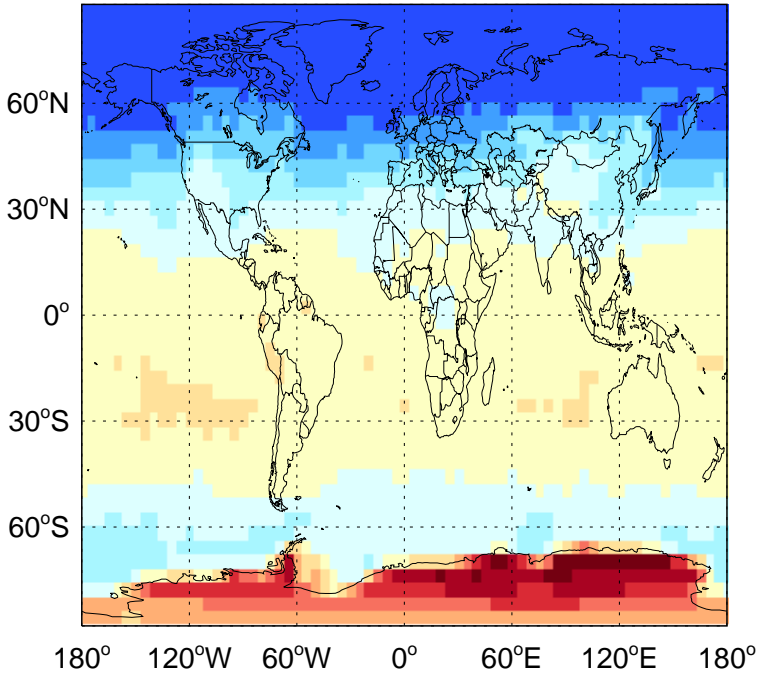
v11-02d

JHOBr - J-Value @ 500 hPa for Jan



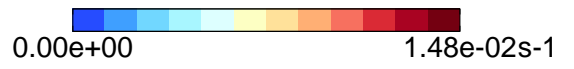
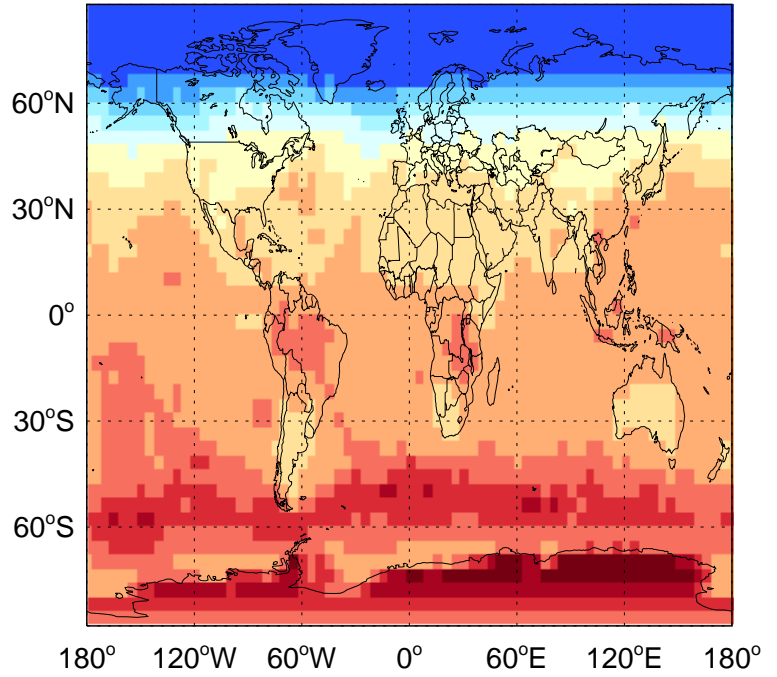
v11-02a

JBrNO₂ - J-Value @ surface for Jan



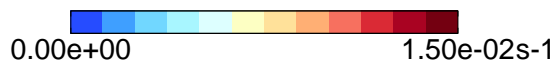
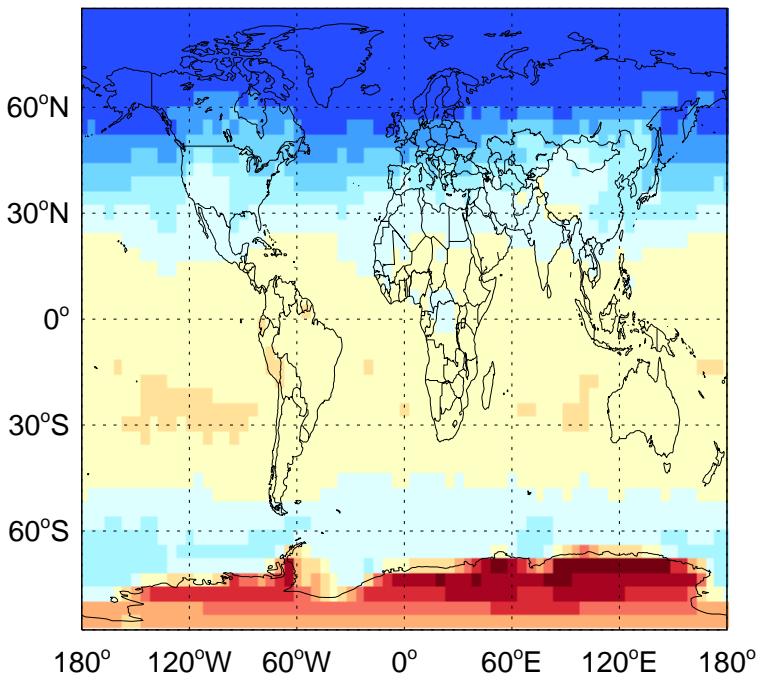
v11-02a

JBrNO₂ - J-Value @ 500 hPa for Jan



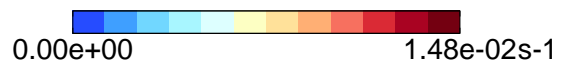
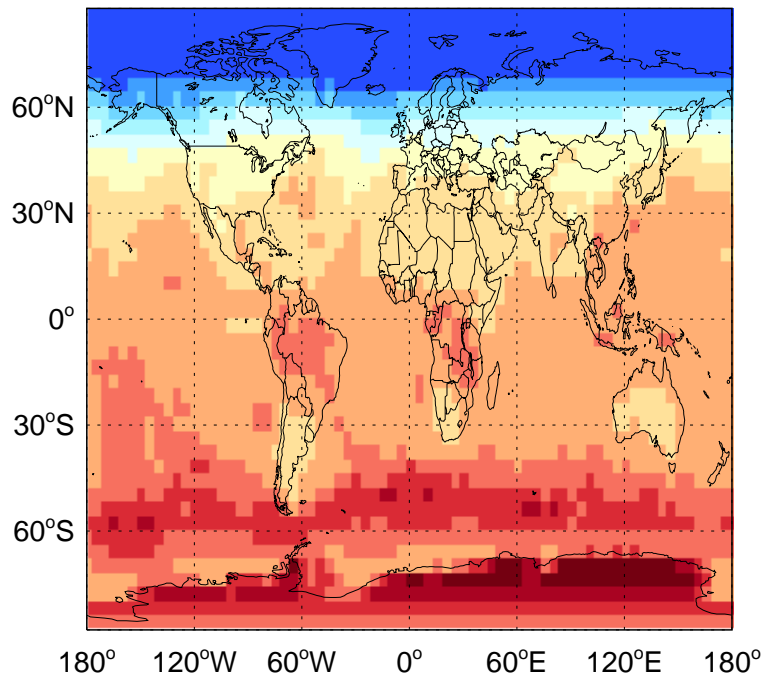
v11-02c

JBrNO₂ - J-Value @ surface for Jan



v11-02c

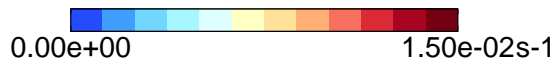
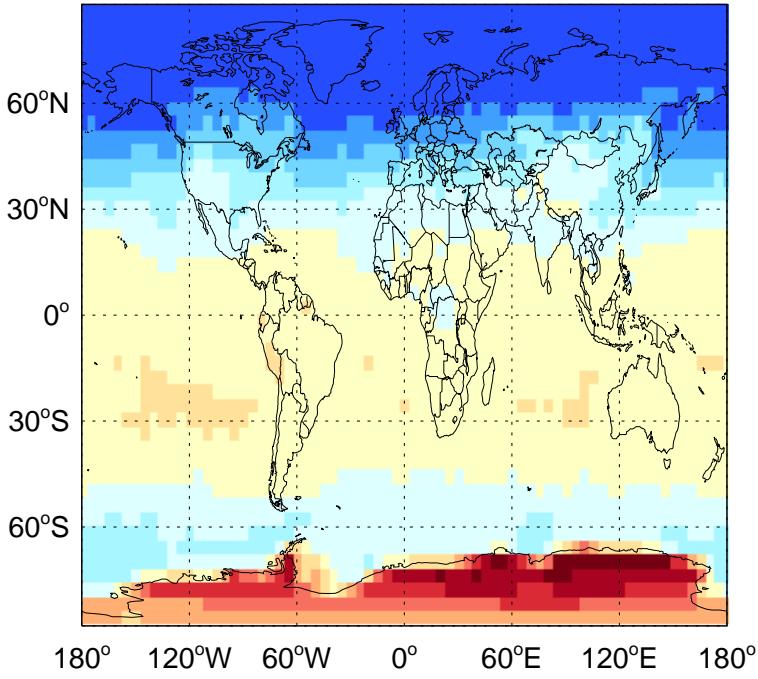
JBrNO₂ - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

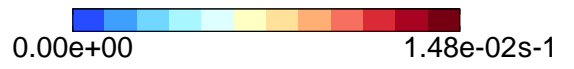
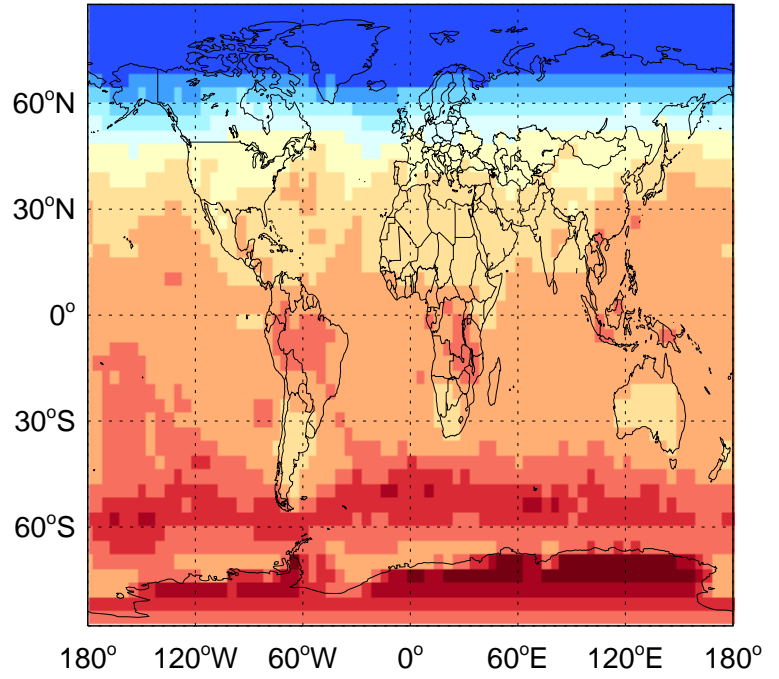
v11-02d

JBrNO2 - J-Value @ surface for Jan



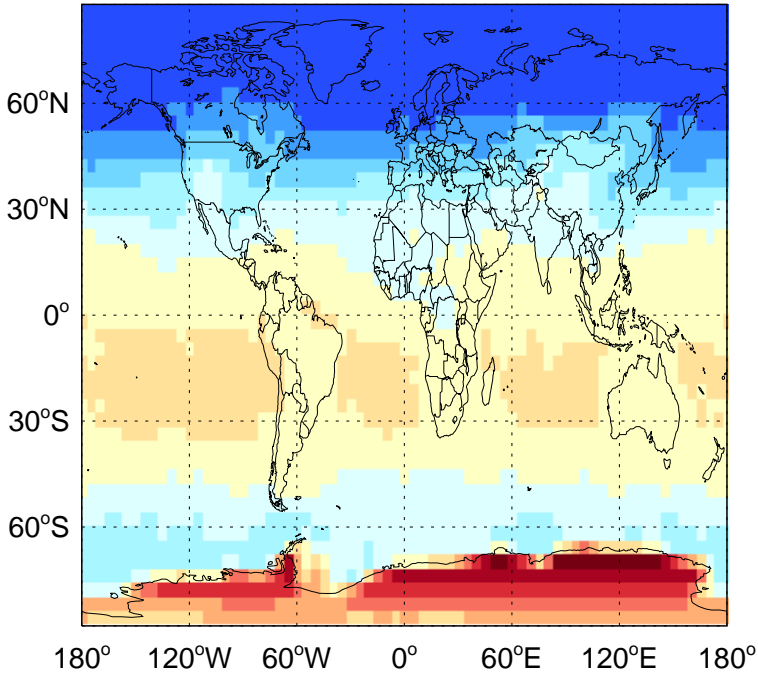
v11-02d

JBrNO2 - J-Value @ 500 hPa for Jan



v11-02a

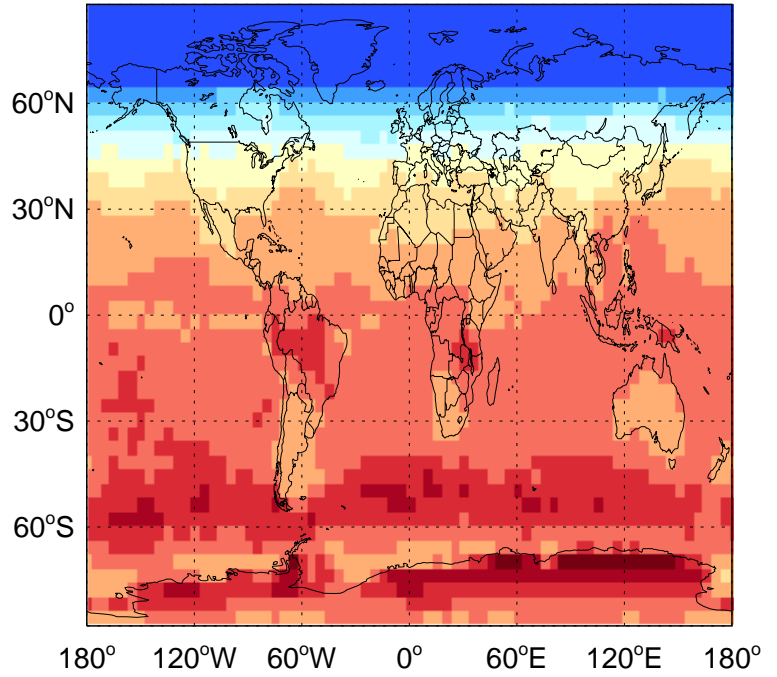
JBrNO3 - J-Value @ surface for Jan



0.00e+00 3.12e-03s-1

v11-02a

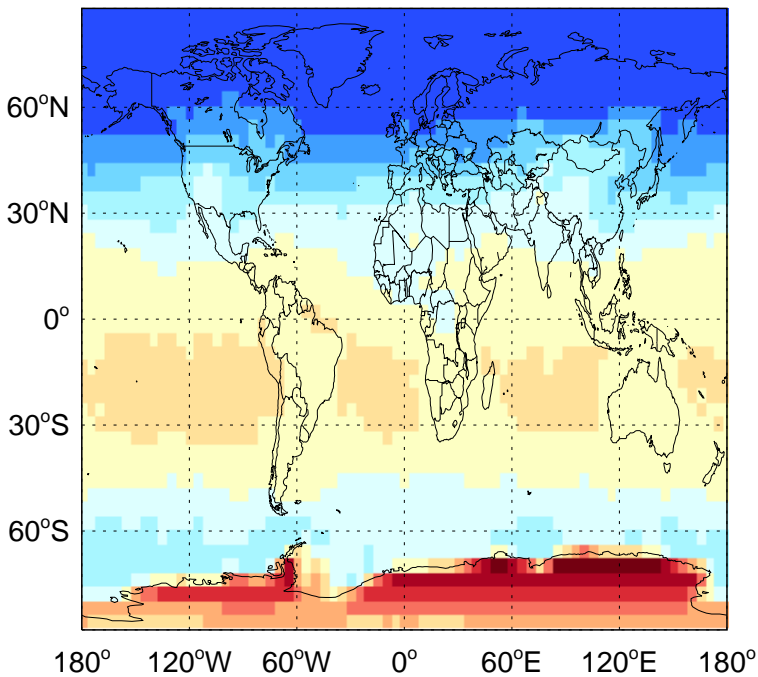
JBrNO3 - J-Value @ 500 hPa for Jan



0.00e+00 3.07e-03s-1

v11-02c

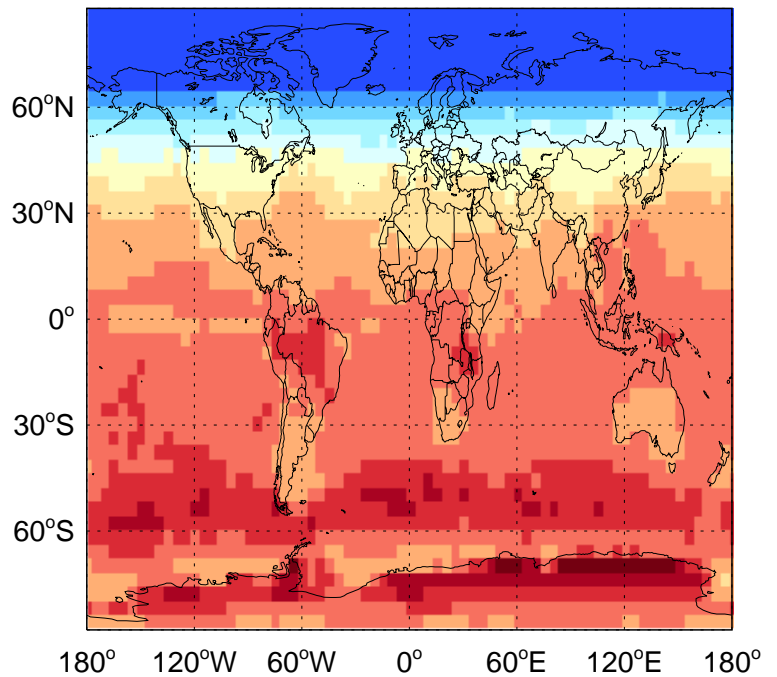
JBrNO3 - J-Value @ surface for Jan



0.00e+00 3.13e-03s-1

v11-02c

JBrNO3 - J-Value @ 500 hPa for Jan

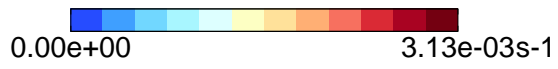
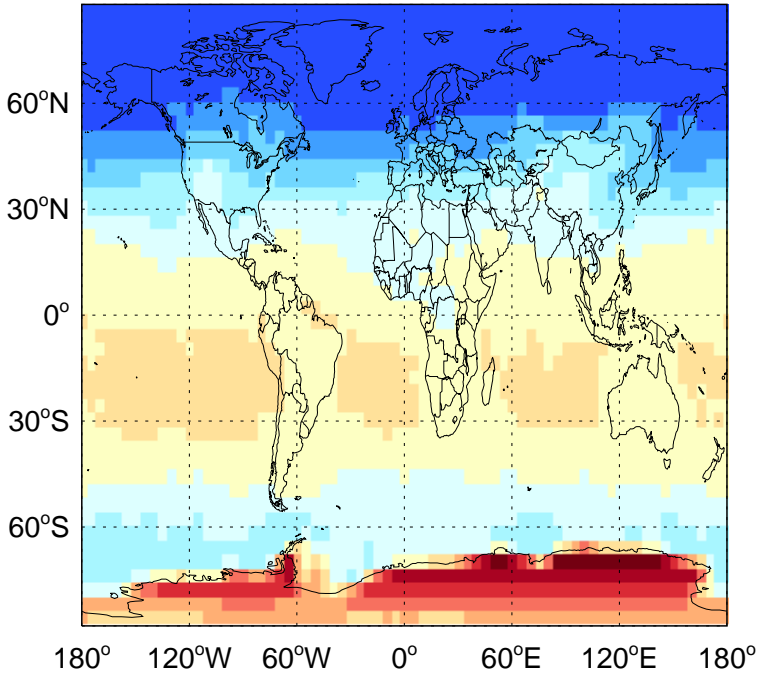


0.00e+00 3.07e-03s-1

GEOS-Chem J-Values at surface and 500 hPa

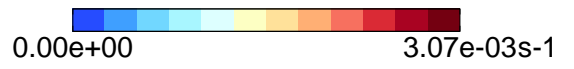
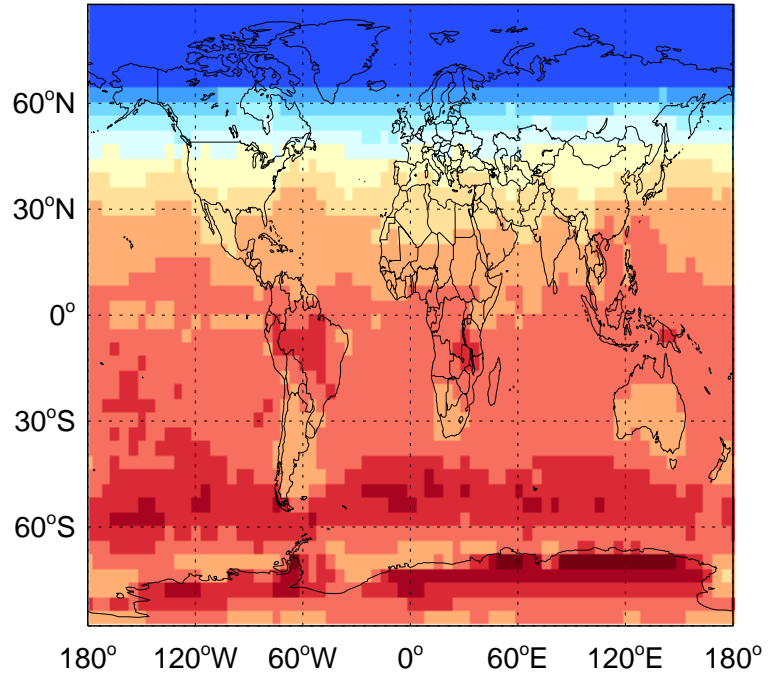
v11-02d

JBrNO3 - J-Value @ surface for Jan



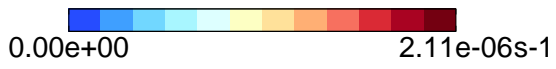
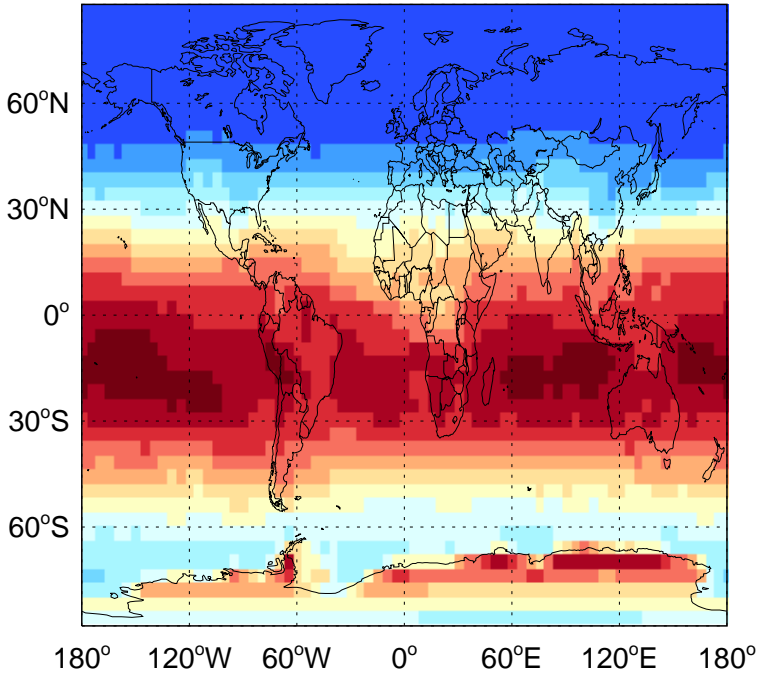
v11-02d

JBrNO3 - J-Value @ 500 hPa for Jan



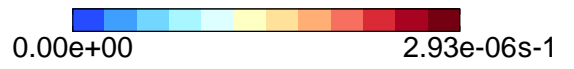
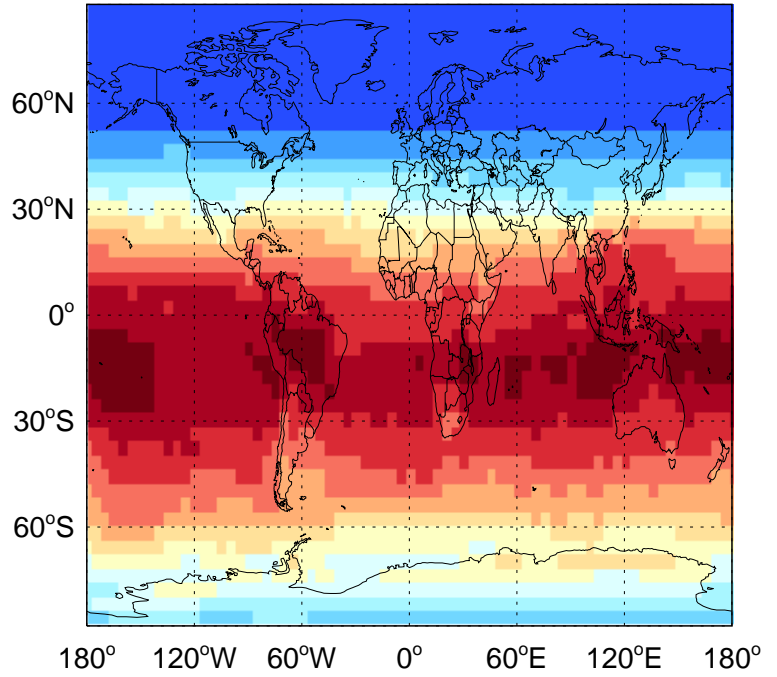
v11-02a

JCHBr3 - J-Value @ surface for Jan



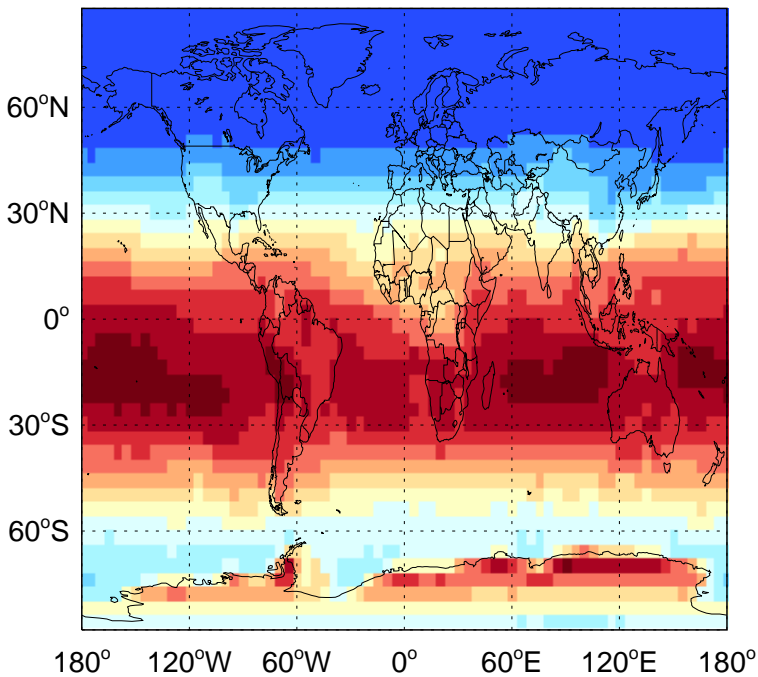
v11-02a

JCHBr3 - J-Value @ 500 hPa for Jan



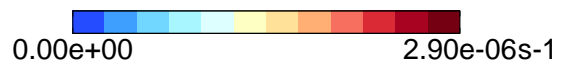
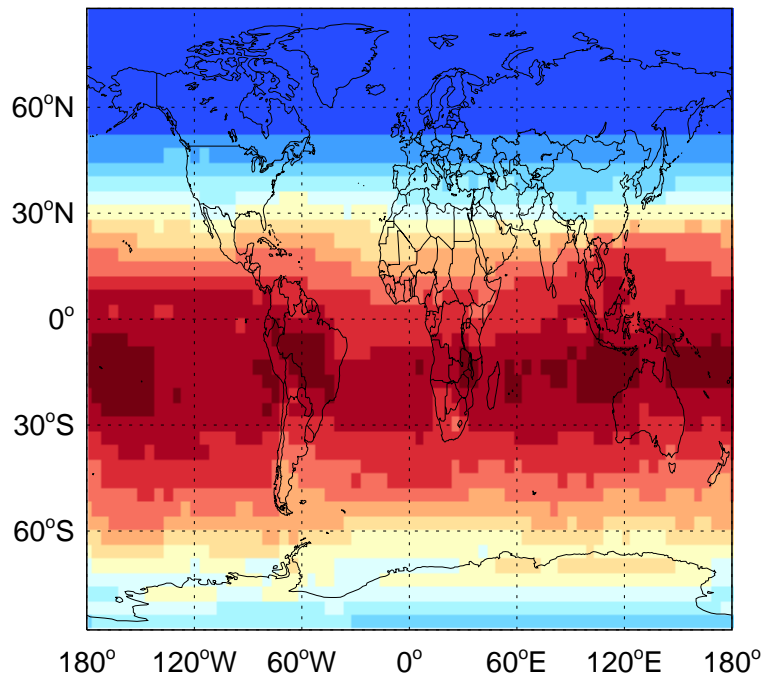
v11-02c

JCHBr3 - J-Value @ surface for Jan



v11-02c

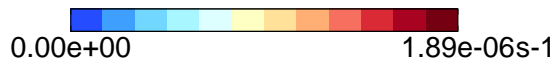
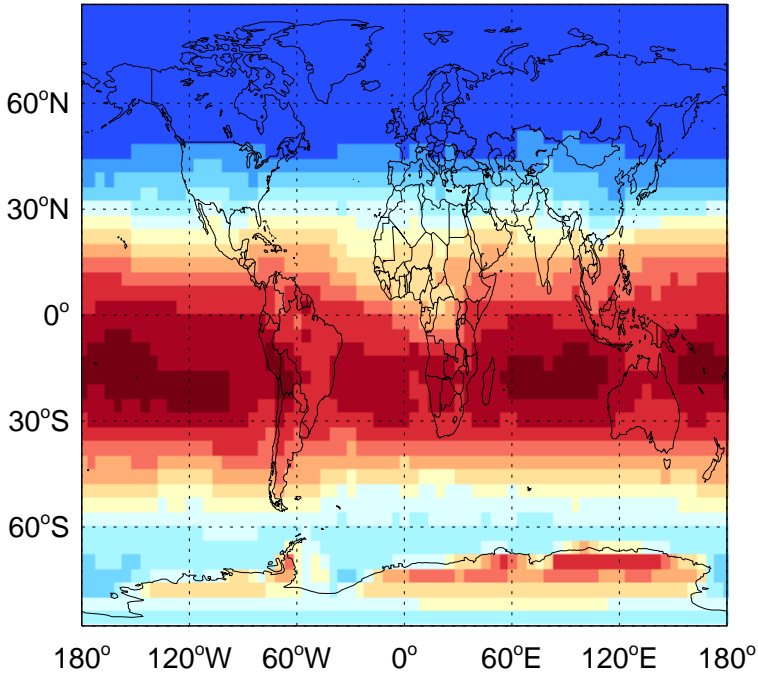
JCHBr3 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

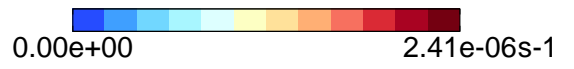
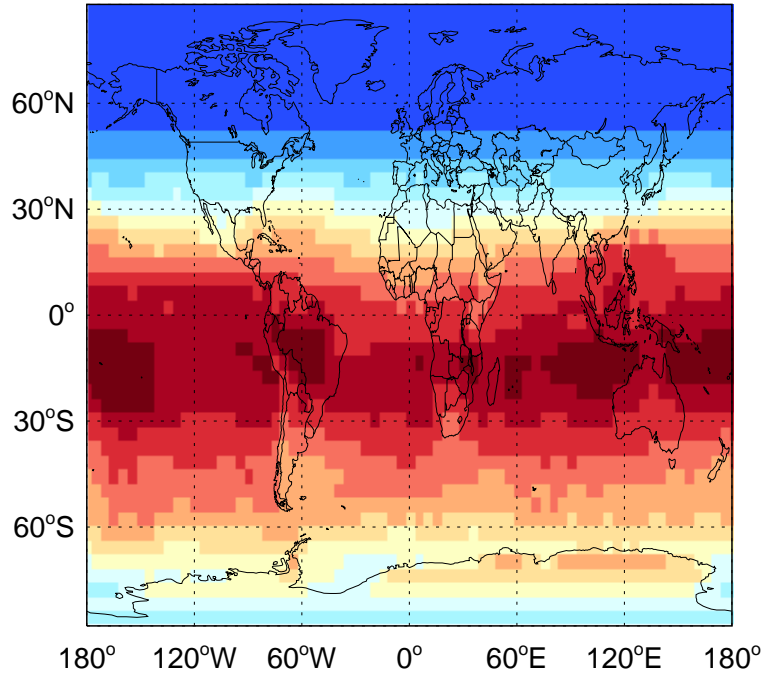
v11-02d

JCHBr3 - J-Value @ surface for Jan



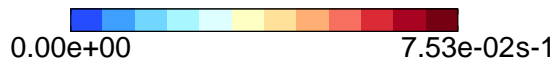
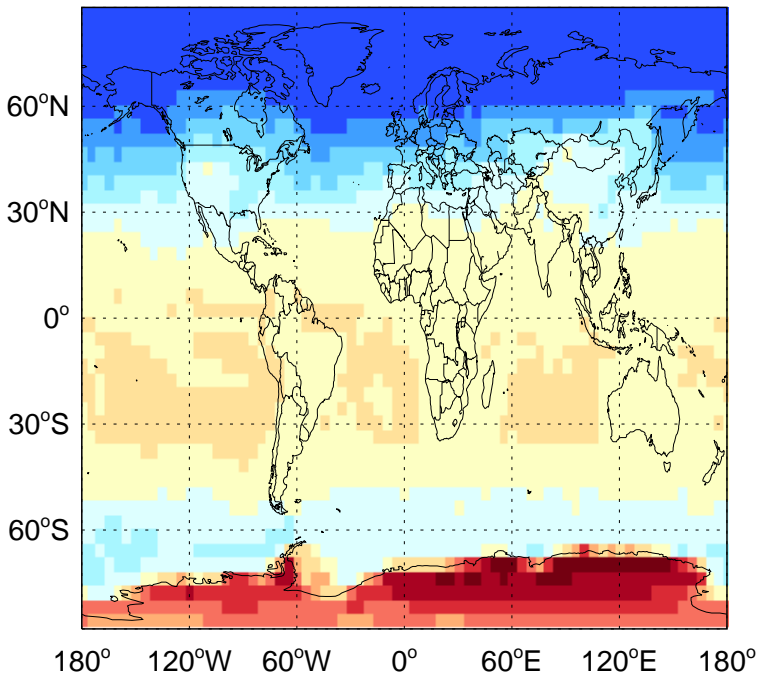
v11-02d

JCHBr3 - J-Value @ 500 hPa for Jan



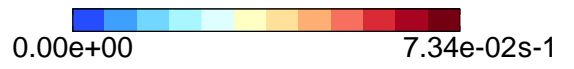
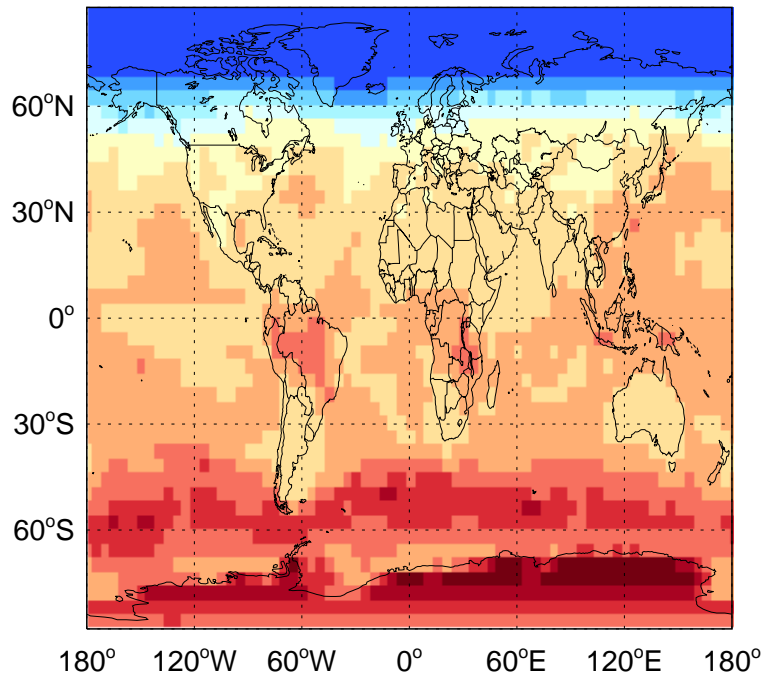
v11-02a

JBr2 - J-Value @ surface for Jan



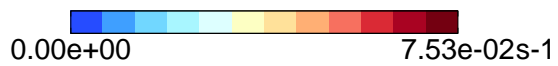
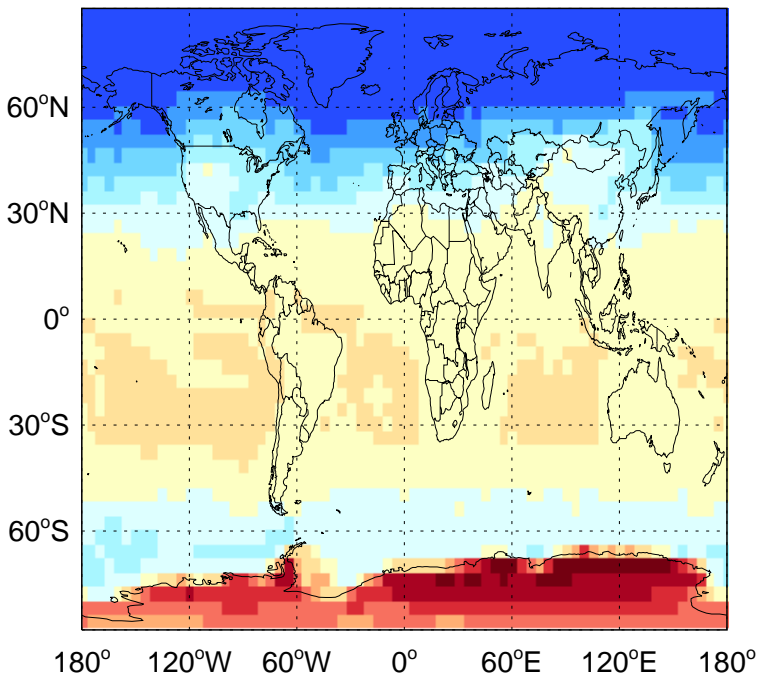
v11-02a

JBr2 - J-Value @ 500 hPa for Jan



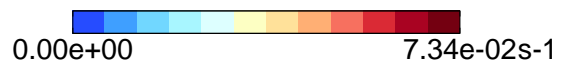
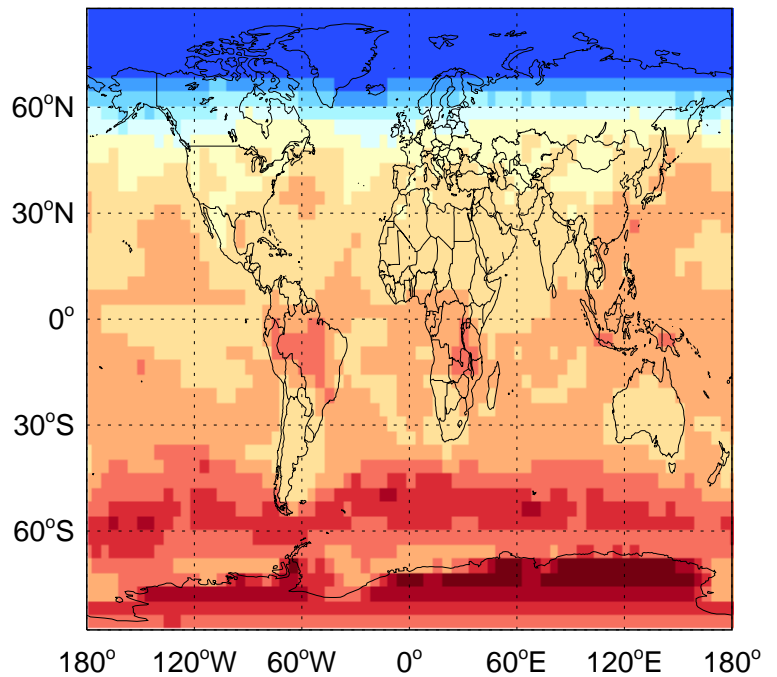
v11-02c

JBr2 - J-Value @ surface for Jan



v11-02c

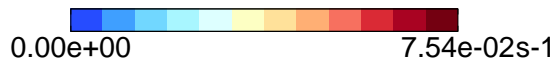
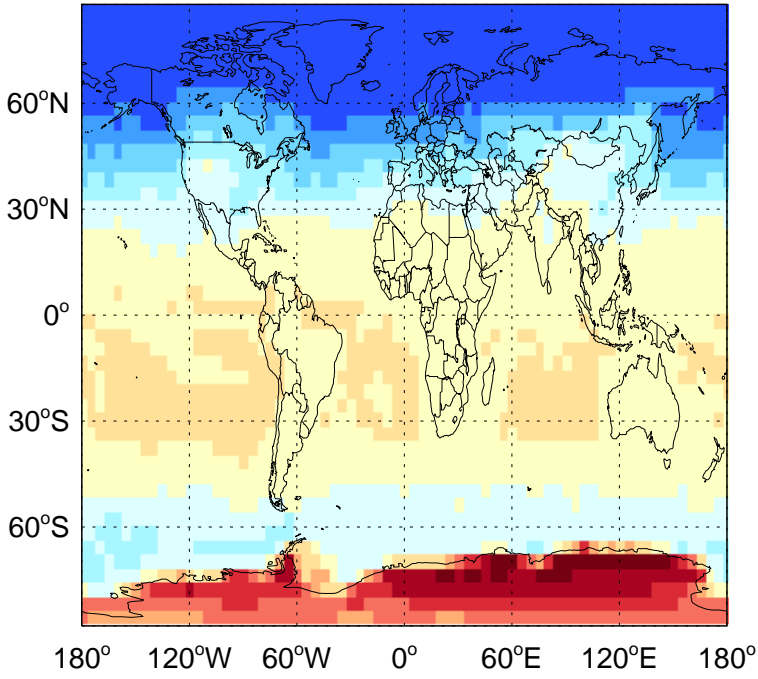
JBr2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

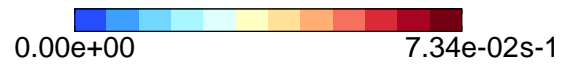
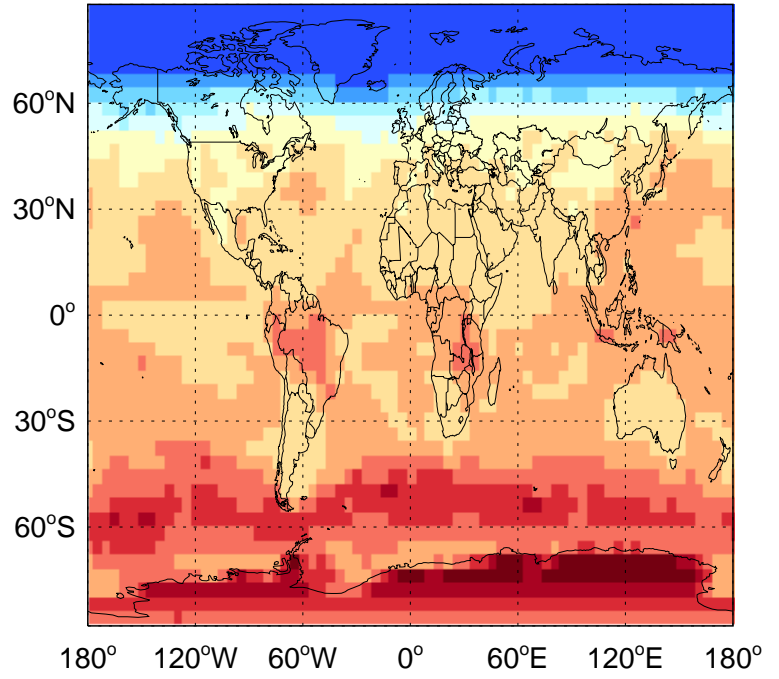
v11-02d

JBr2 - J-Value @ surface for Jan



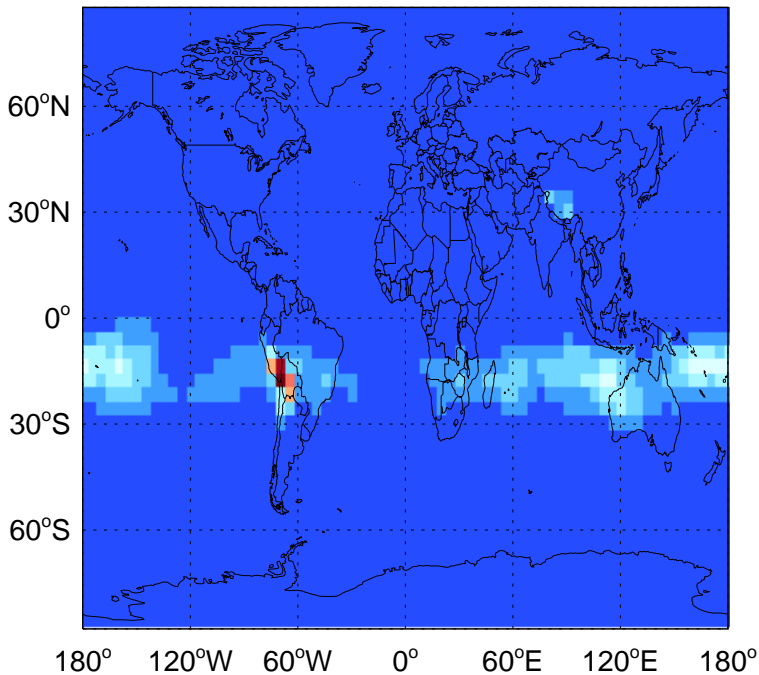
v11-02d

JBr2 - J-Value @ 500 hPa for Jan



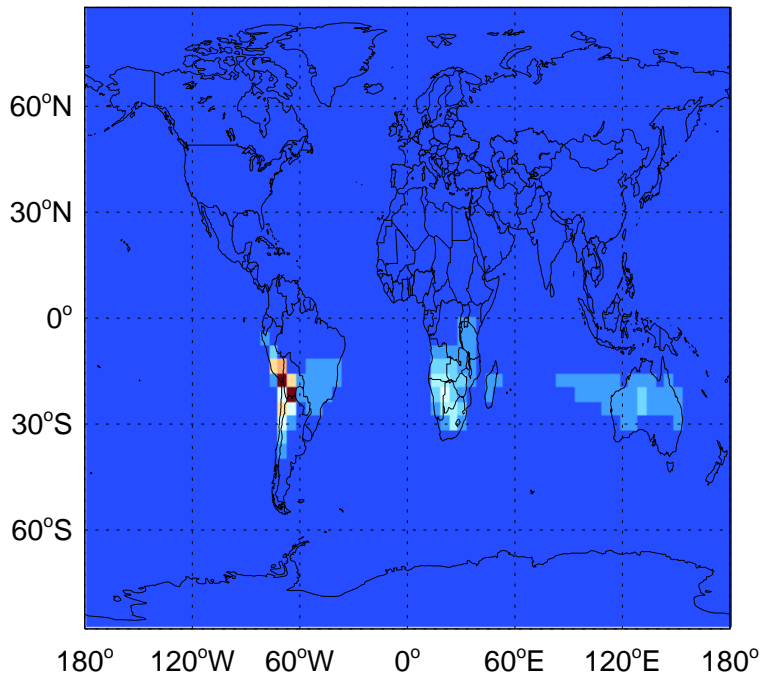
v11-02a

JO2 - J-Value @ surface for Jan



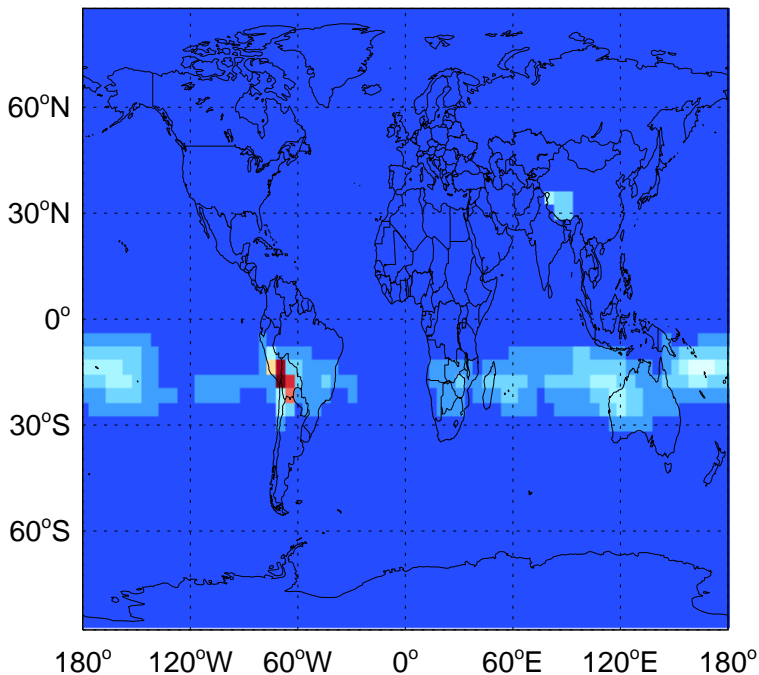
v11-02a

JO2 - J-Value @ 500 hPa for Jan



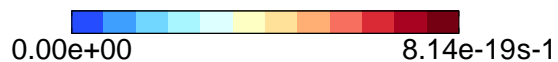
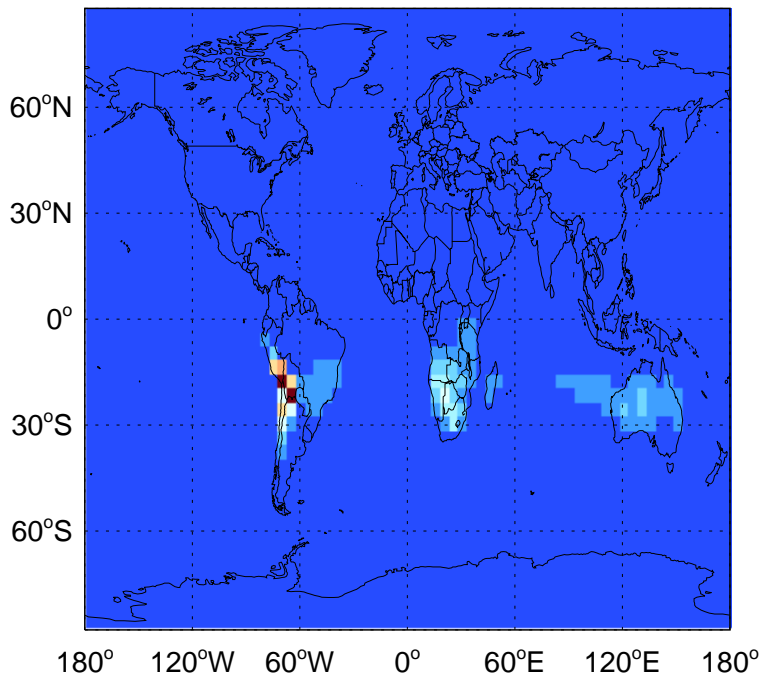
v11-02c

JO2 - J-Value @ surface for Jan



v11-02c

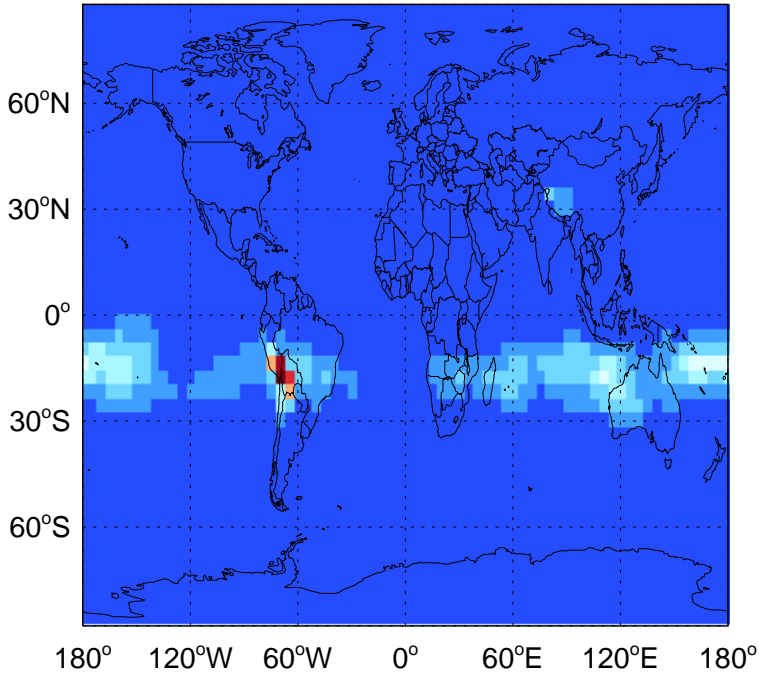
JO2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

v11-02d

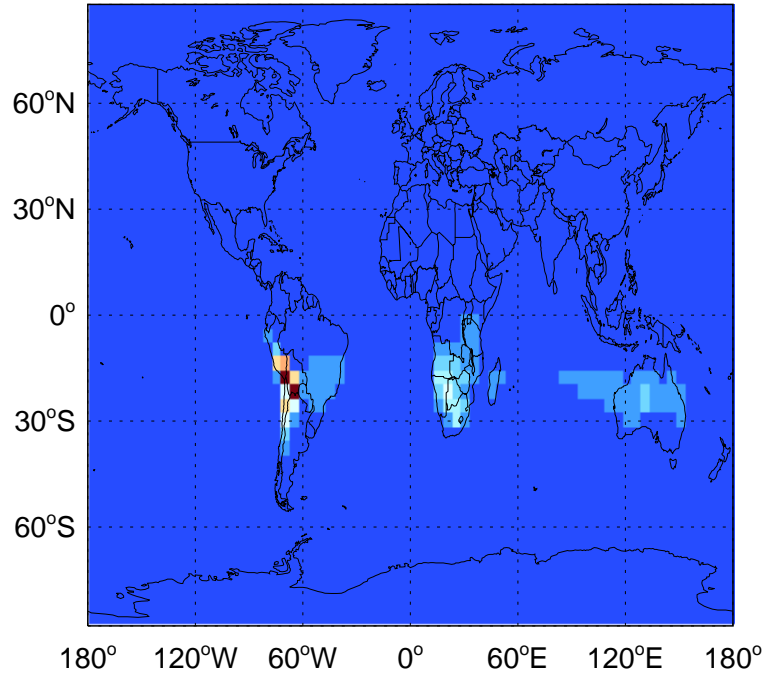
JO2 - J-Value @ surface for Jan



0.00e+00 2.26e-22s-1

v11-02d

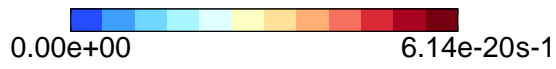
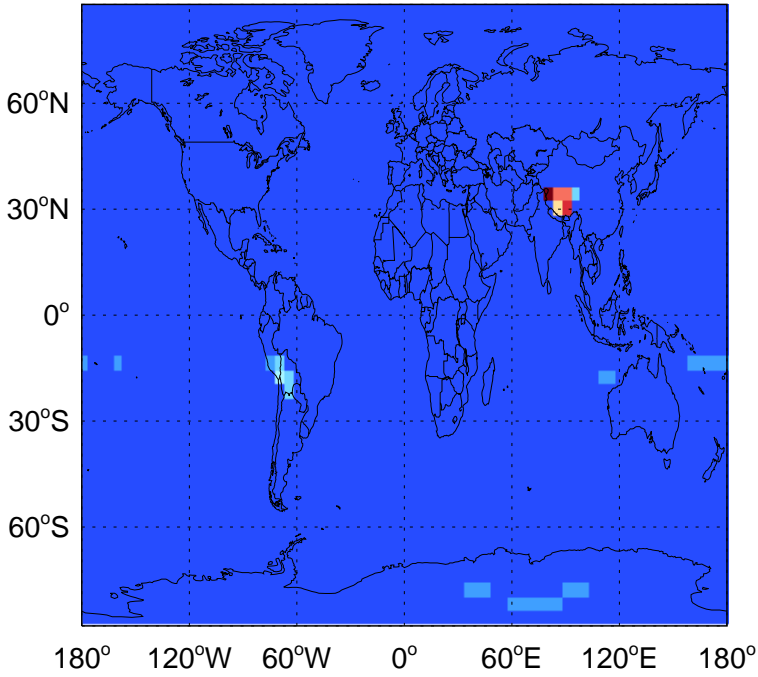
JO2 - J-Value @ 500 hPa for Jan



0.00e+00 8.55e-19s-1

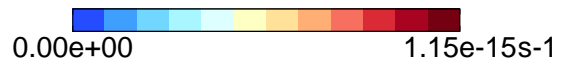
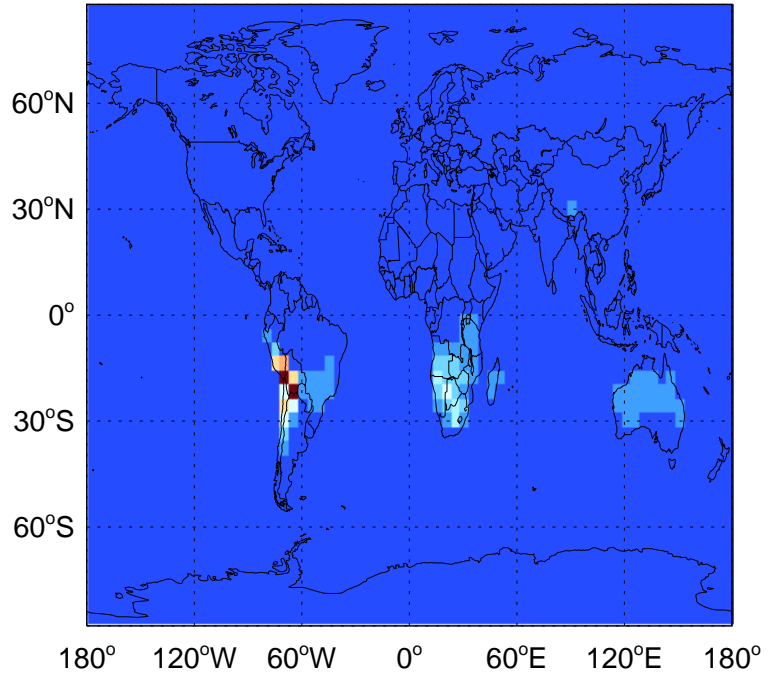
v11-02a

JN2O - J-Value @ surface for Jan



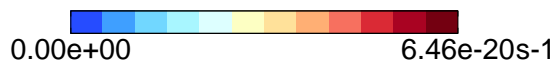
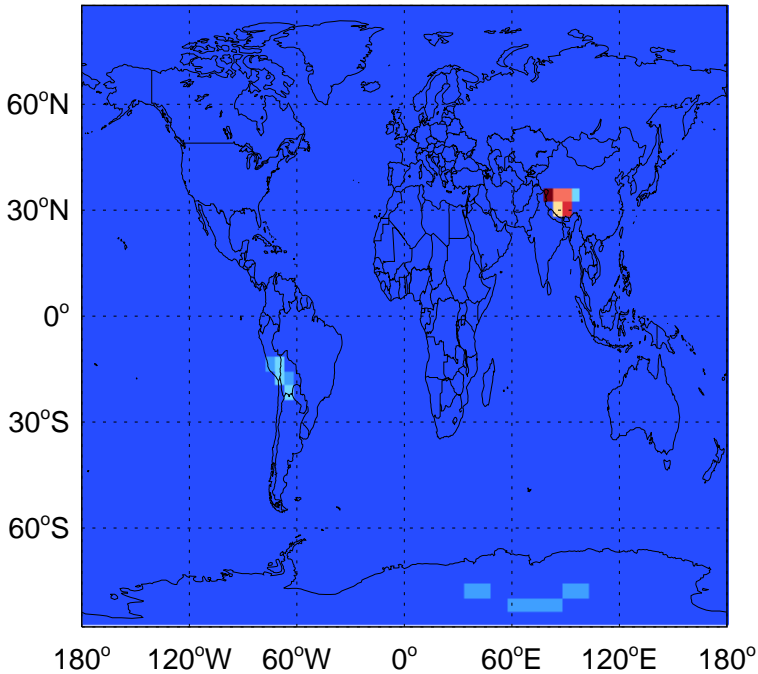
v11-02a

JN2O - J-Value @ 500 hPa for Jan



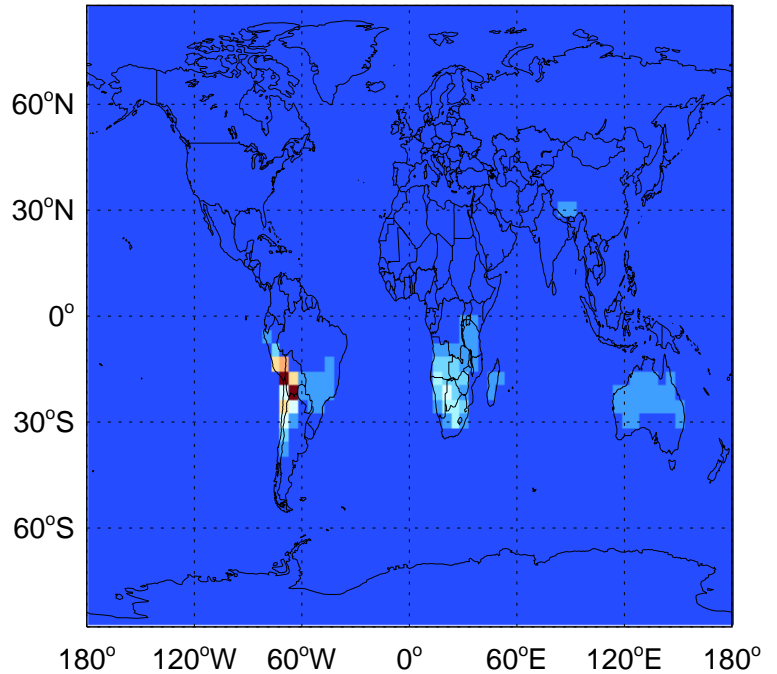
v11-02c

JN2O - J-Value @ surface for Jan



v11-02c

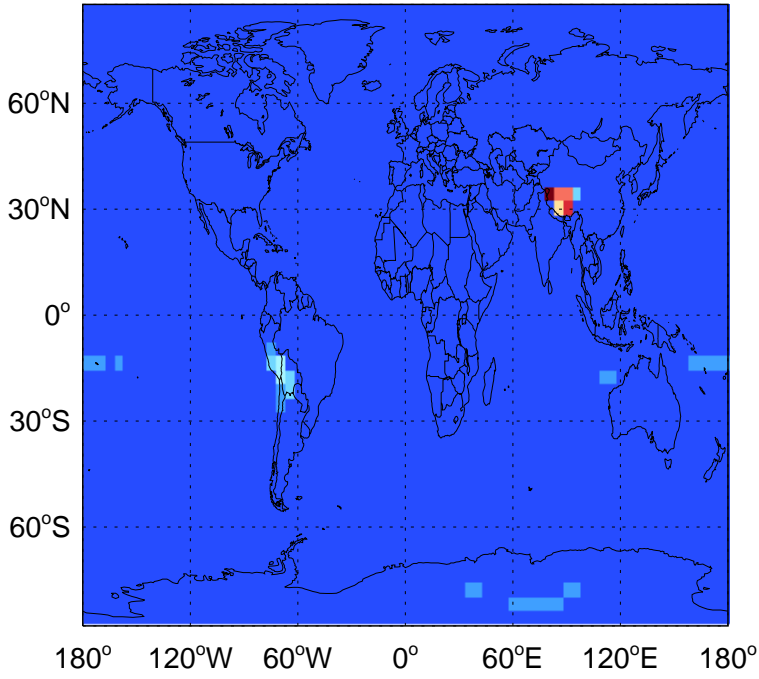
JN2O - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

v11-02d

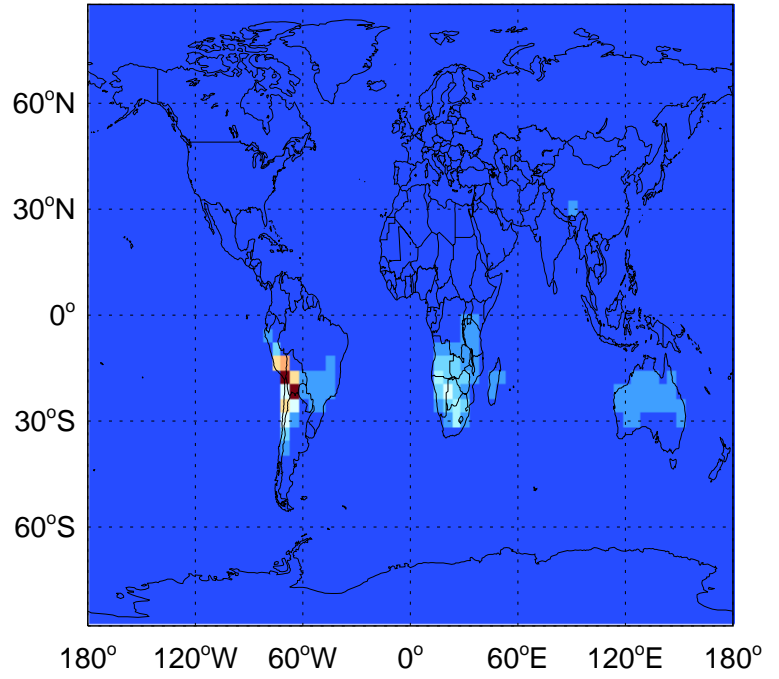
JN2O - J-Value @ surface for Jan



0.00e+00 6.51e-20s-1

v11-02d

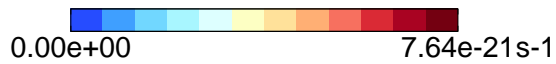
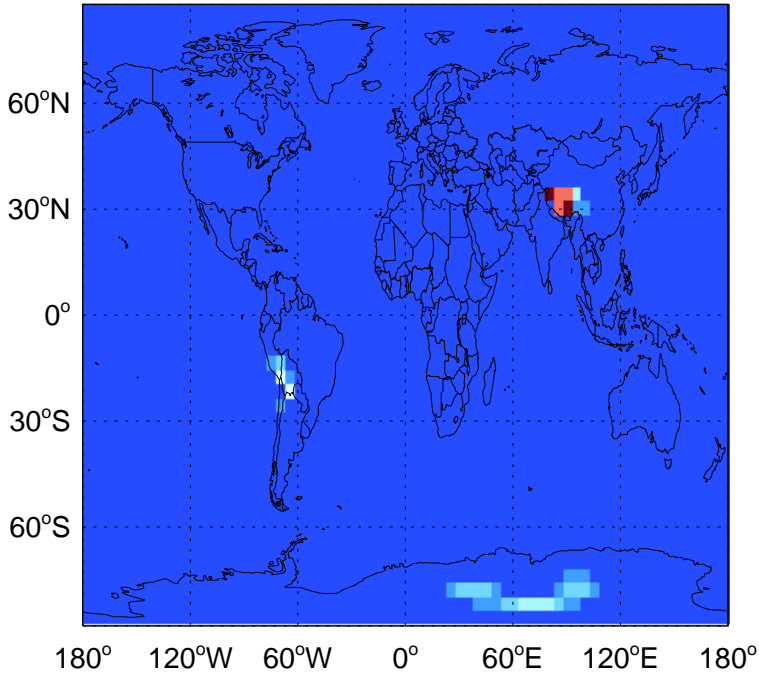
JN2O - J-Value @ 500 hPa for Jan



0.00e+00 1.17e-15s-1

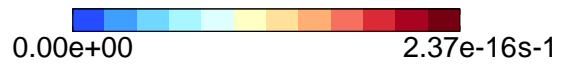
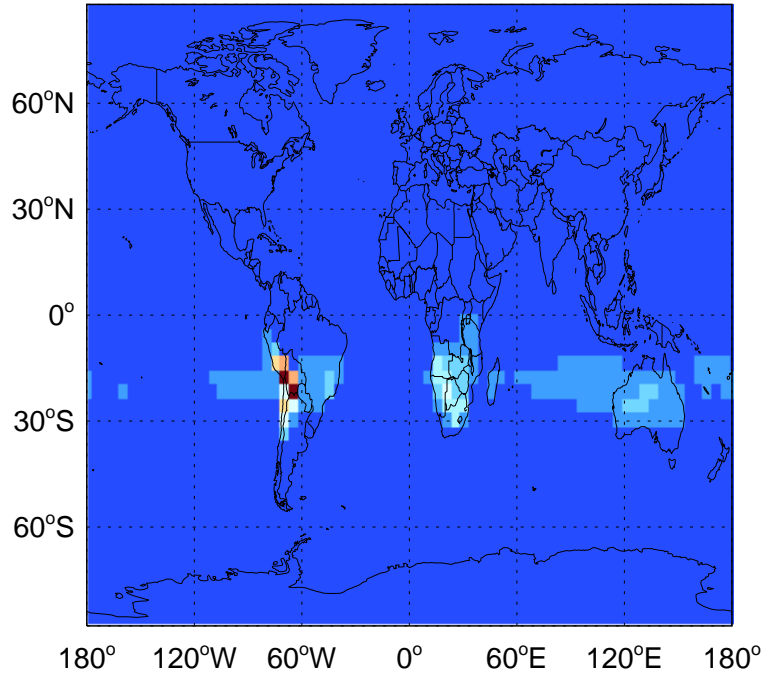
v11-02a

JNO - J-Value @ surface for Jan



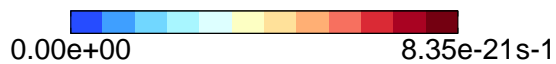
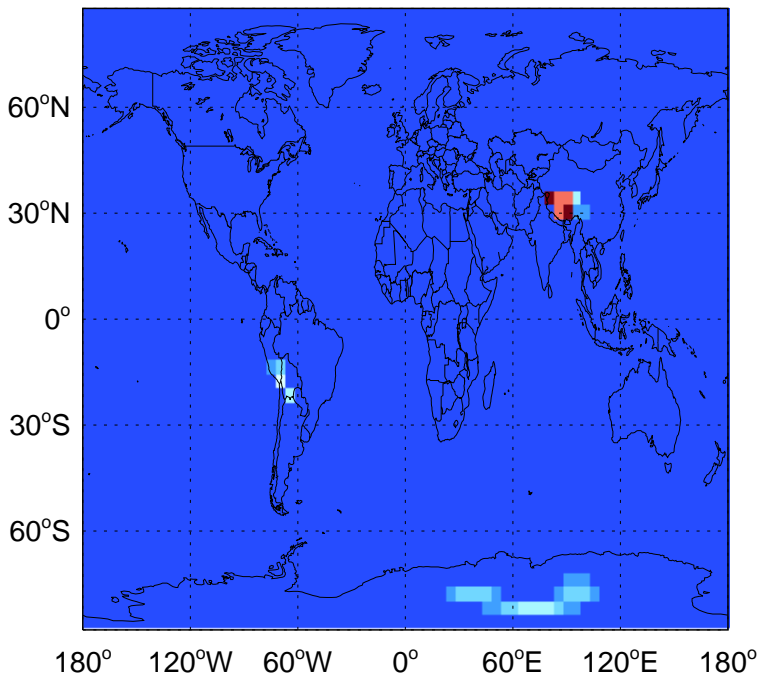
v11-02a

JNO - J-Value @ 500 hPa for Jan



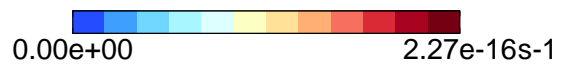
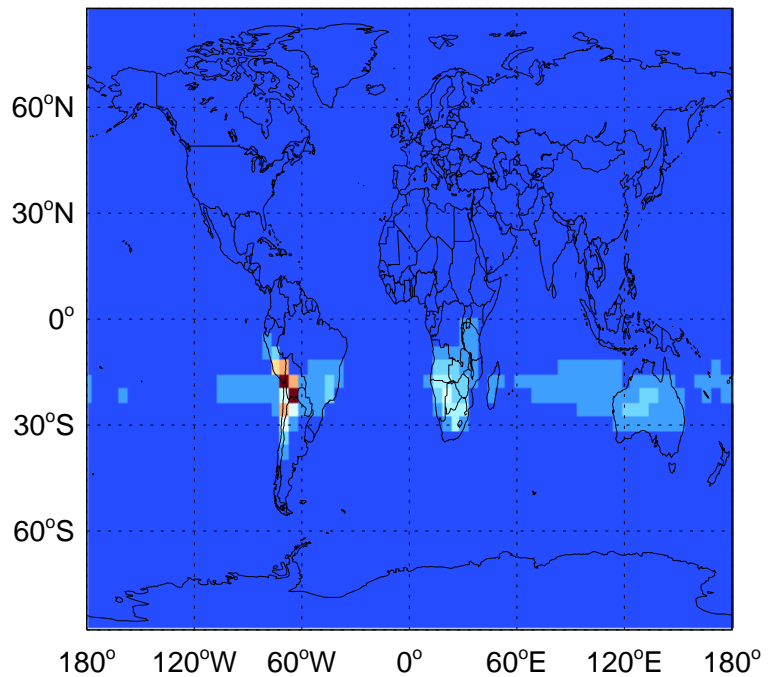
v11-02c

JNO - J-Value @ surface for Jan



v11-02c

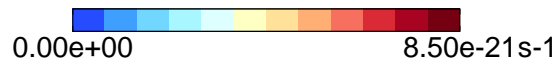
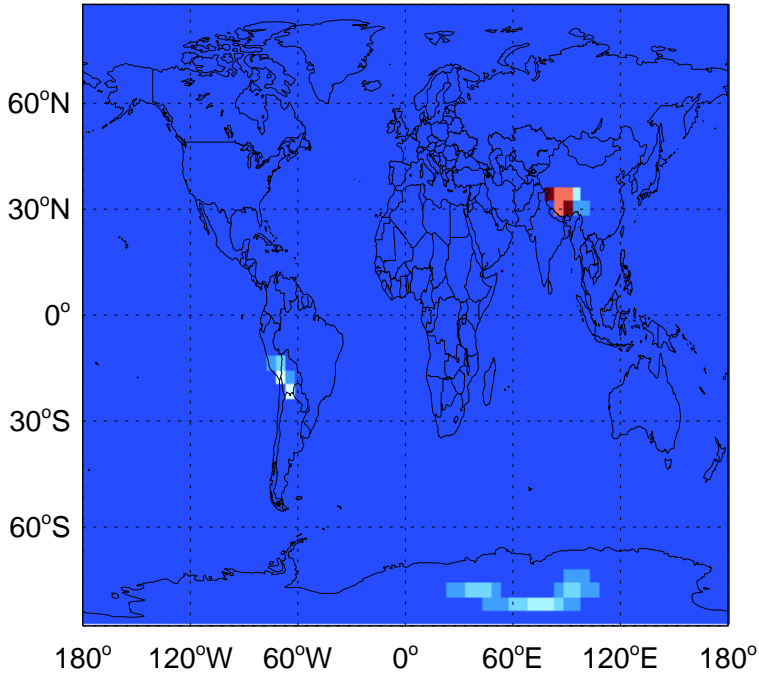
JNO - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

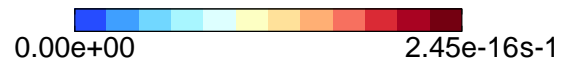
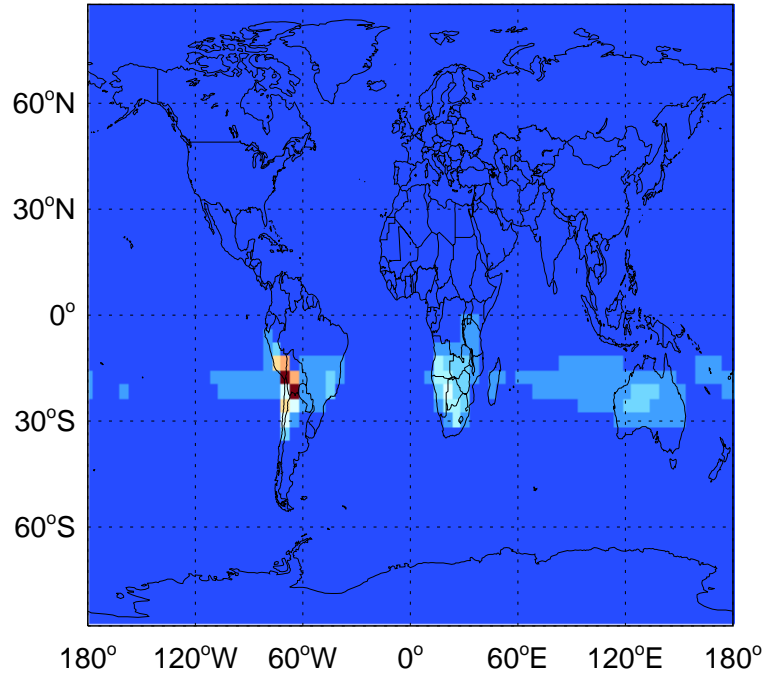
v11-02d

JNO - J-Value @ surface for Jan



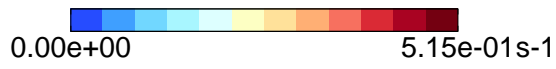
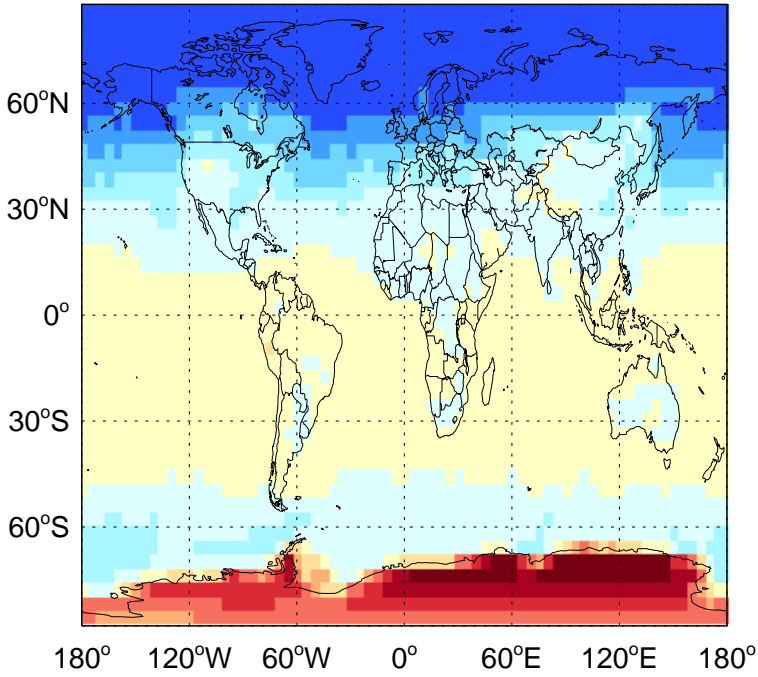
v11-02d

JNO - J-Value @ 500 hPa for Jan



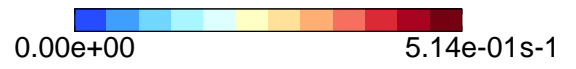
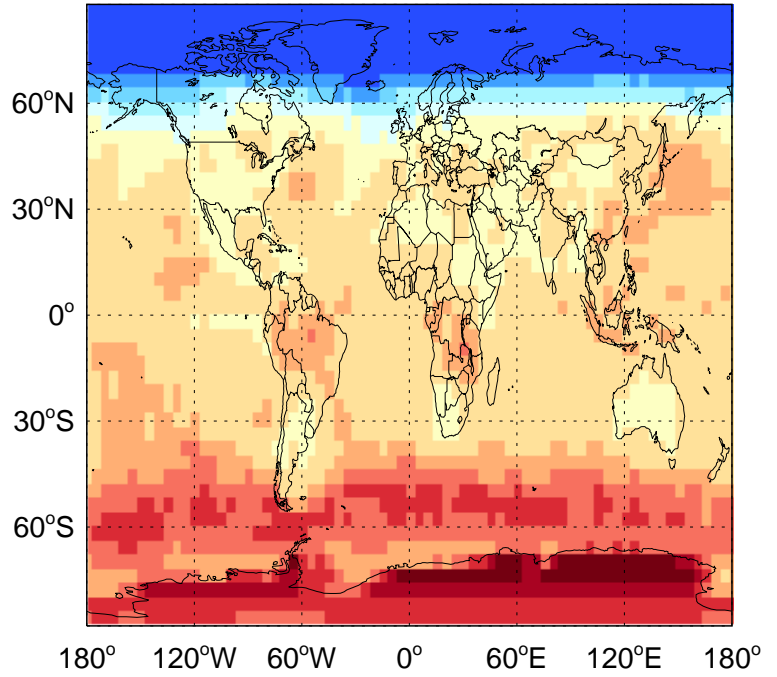
v11-02a

JNO3 - J-Value @ surface for Jan



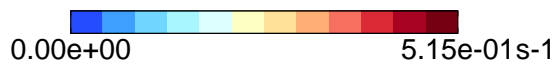
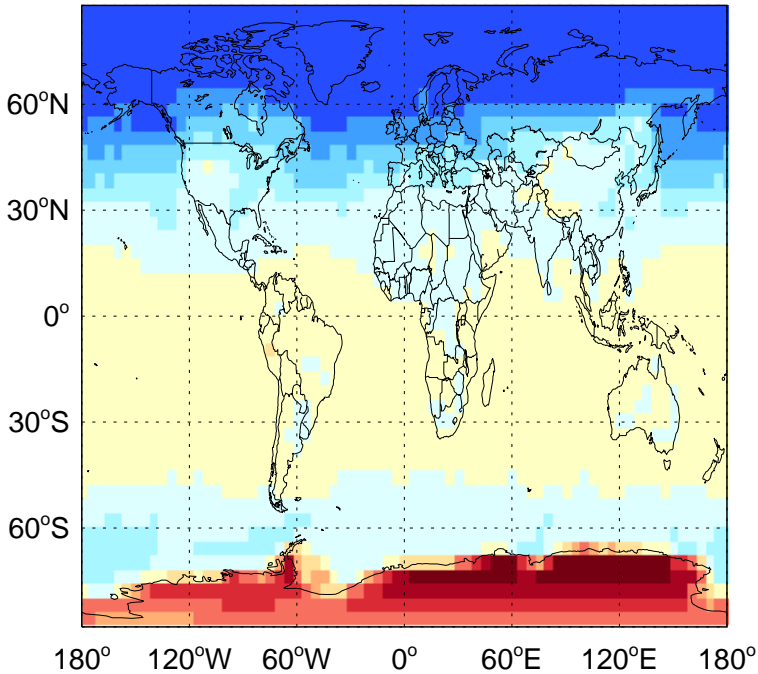
v11-02a

JNO3 - J-Value @ 500 hPa for Jan



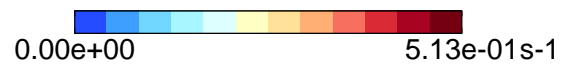
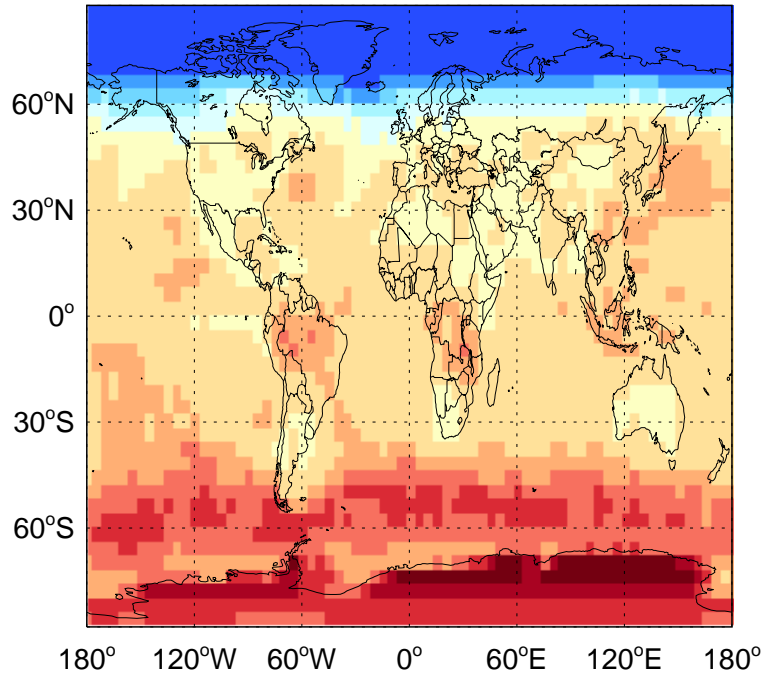
v11-02c

JNO3 - J-Value @ surface for Jan



v11-02c

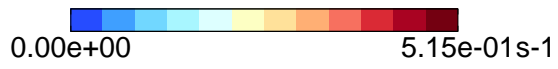
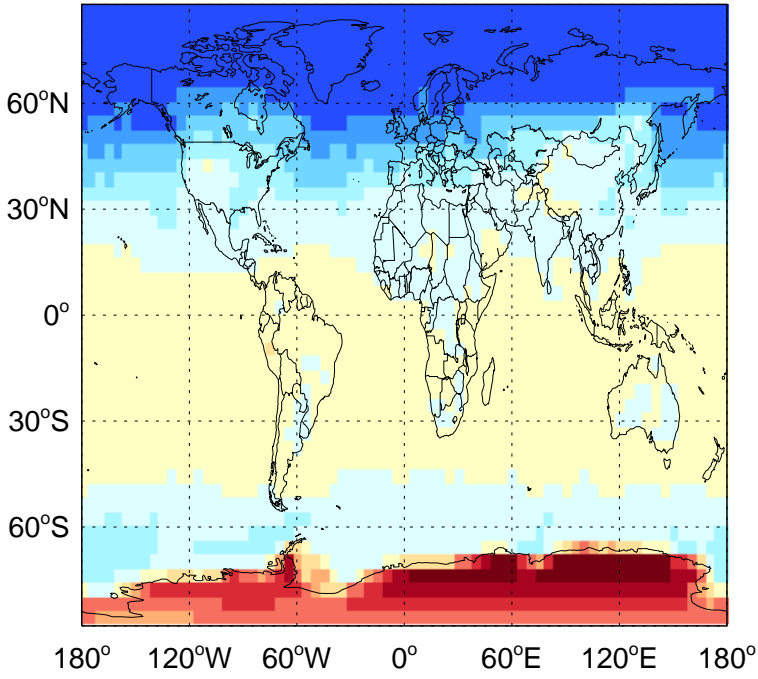
JNO3 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

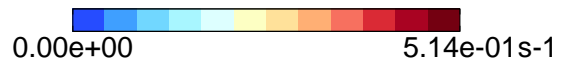
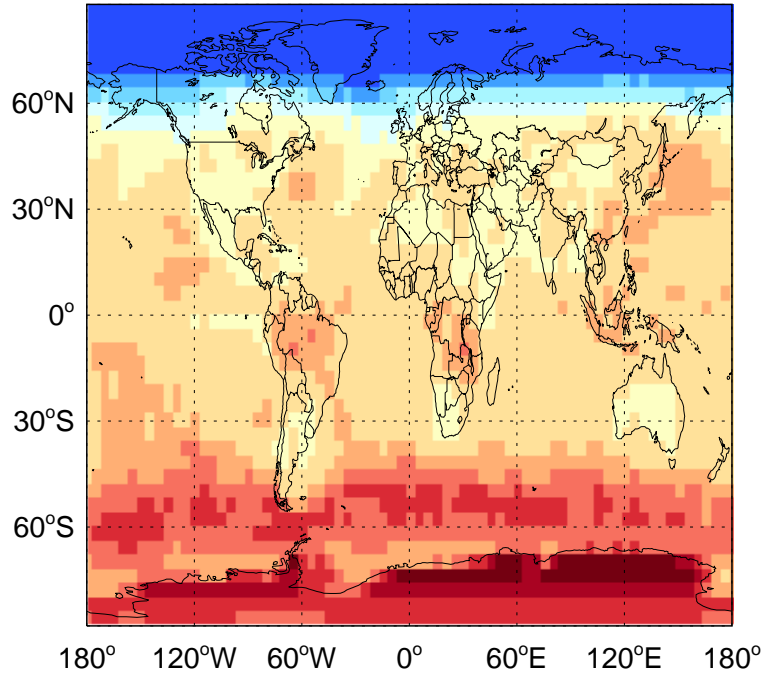
v11-02d

JNO3 - J-Value @ surface for Jan



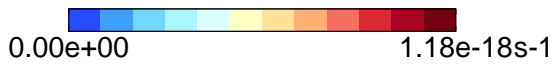
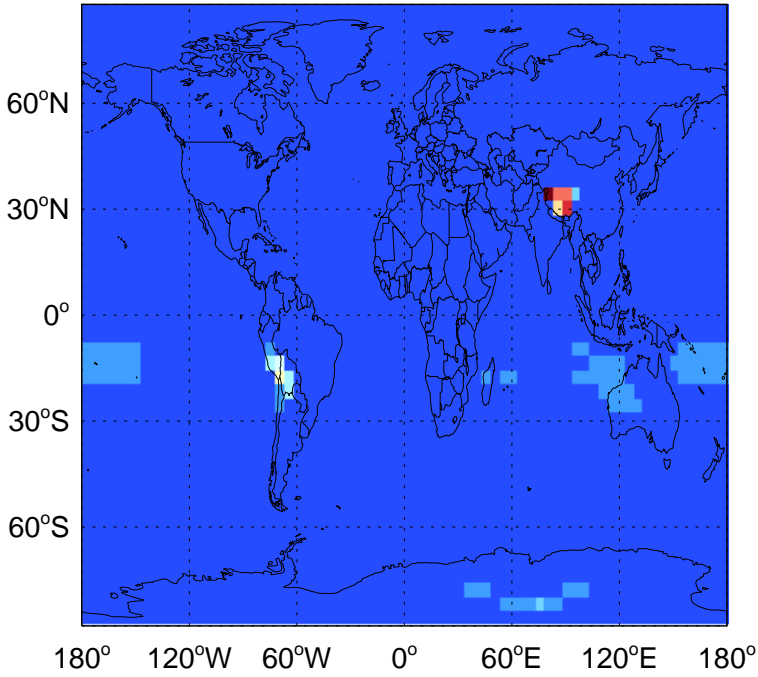
v11-02d

JNO3 - J-Value @ 500 hPa for Jan



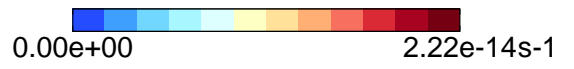
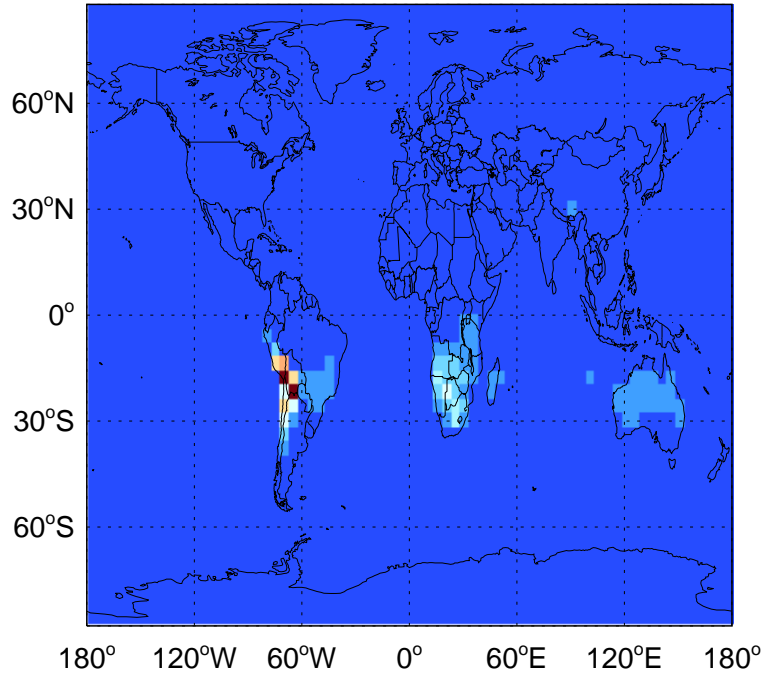
v11-02a

JCFC11 - J-Value @ surface for Jan



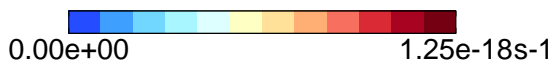
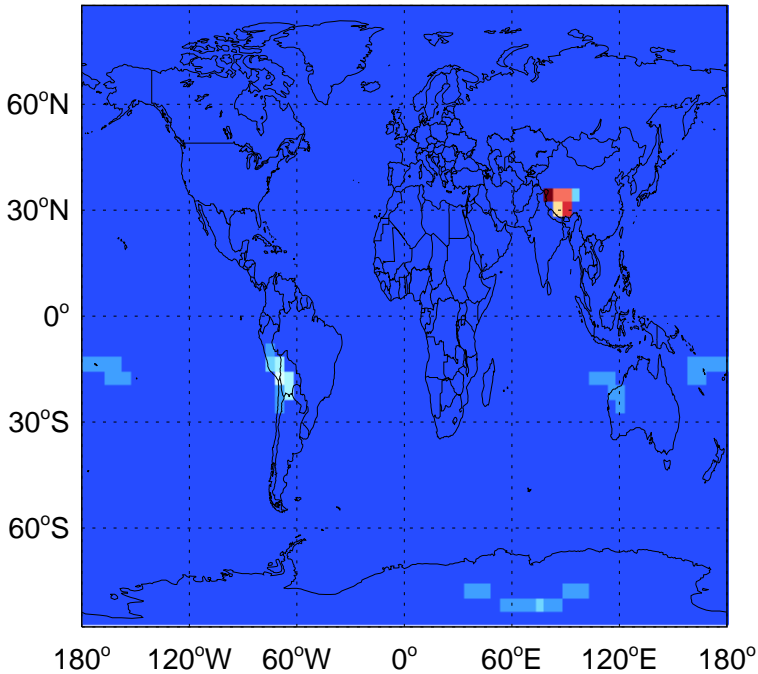
v11-02a

JCFC11 - J-Value @ 500 hPa for Jan



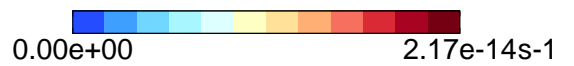
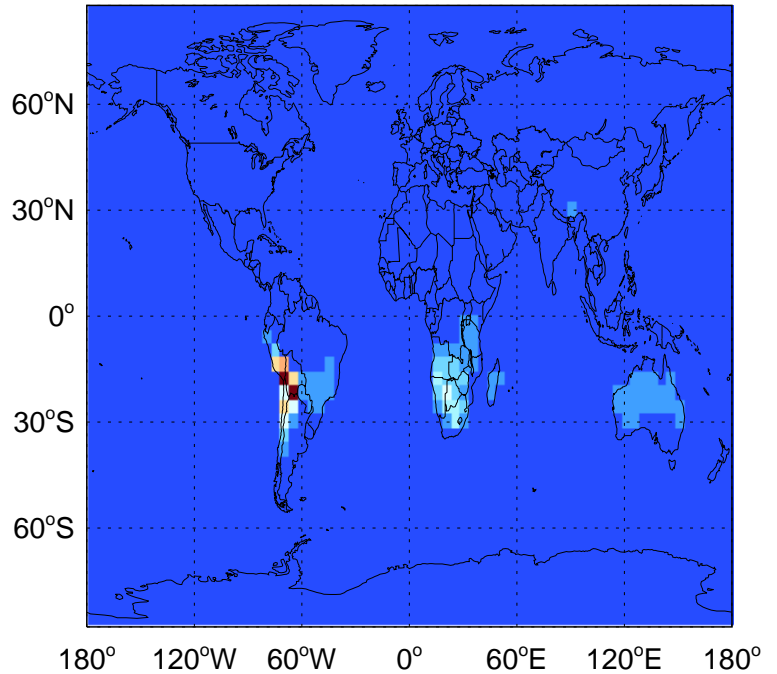
v11-02c

JCFC11 - J-Value @ surface for Jan



v11-02c

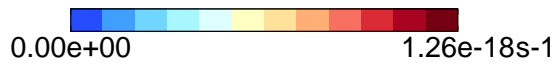
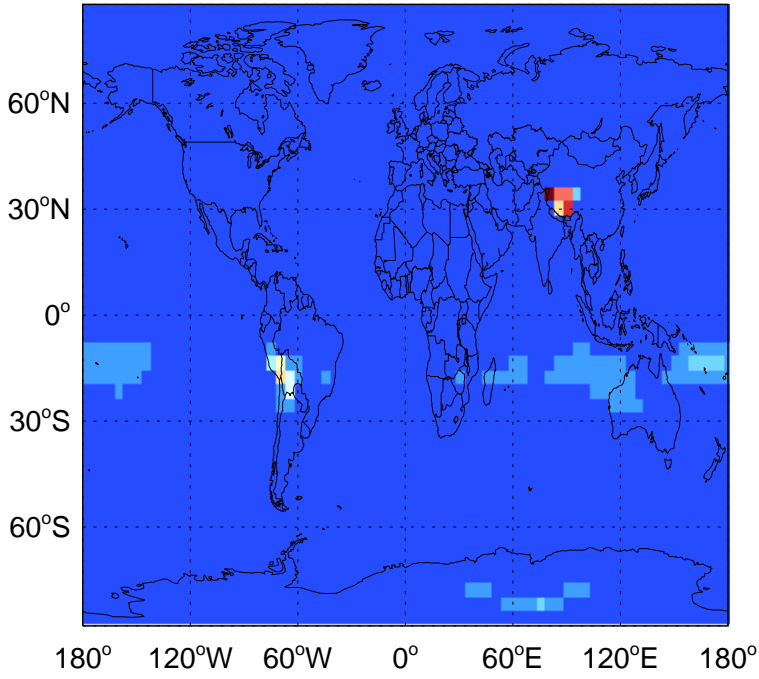
JCFC11 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

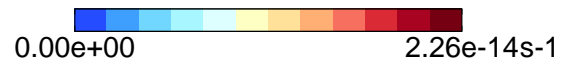
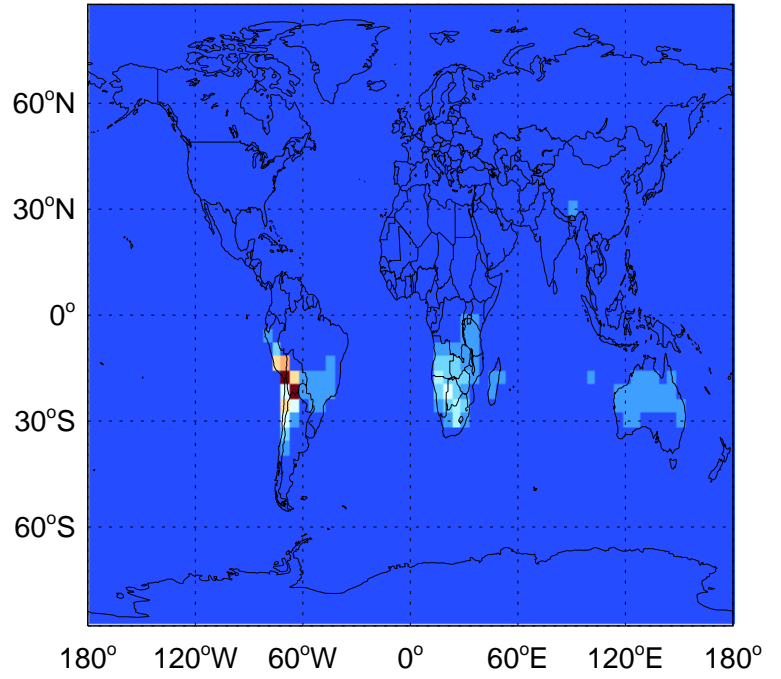
v11-02d

JCFC11 - J-Value @ surface for Jan



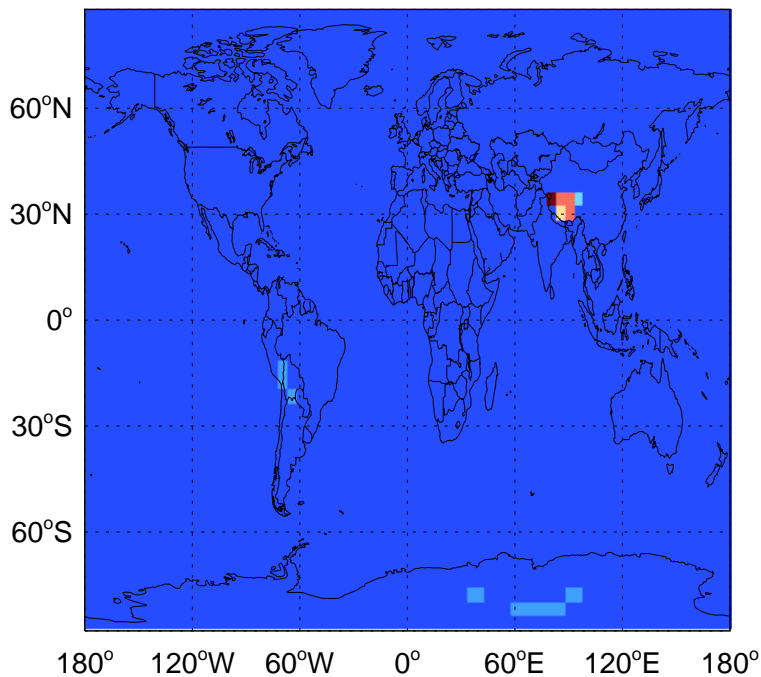
v11-02d

JCFC11 - J-Value @ 500 hPa for Jan



v11-02a

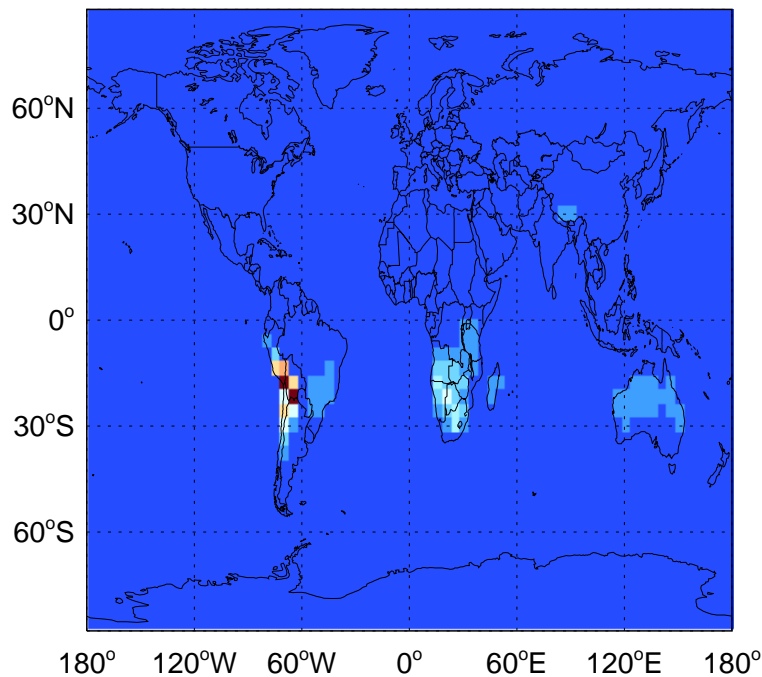
JCFC12 - J-Value @ surface for Jan



0.00e+00 8.94e-20s-1

v11-02a

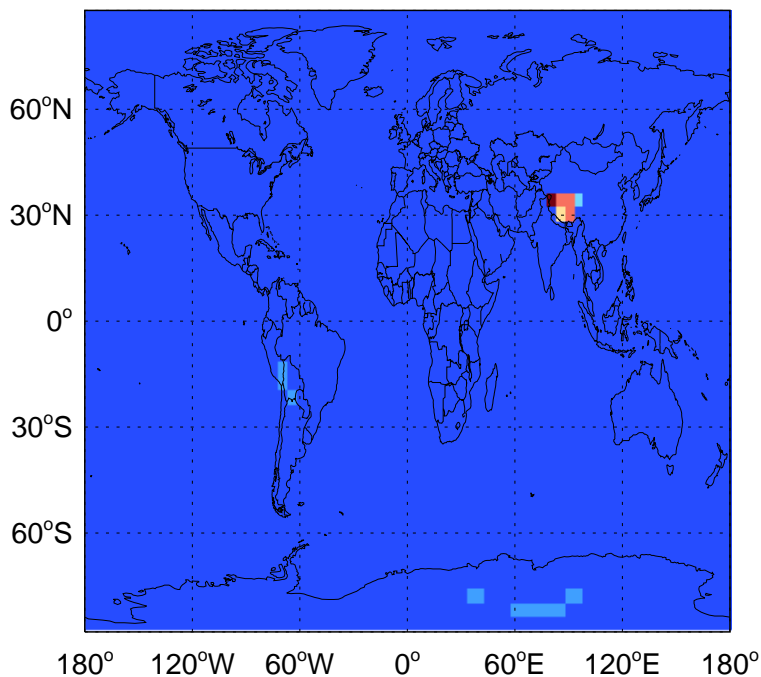
JCFC12 - J-Value @ 500 hPa for Jan



0.00e+00 1.68e-15s-1

v11-02c

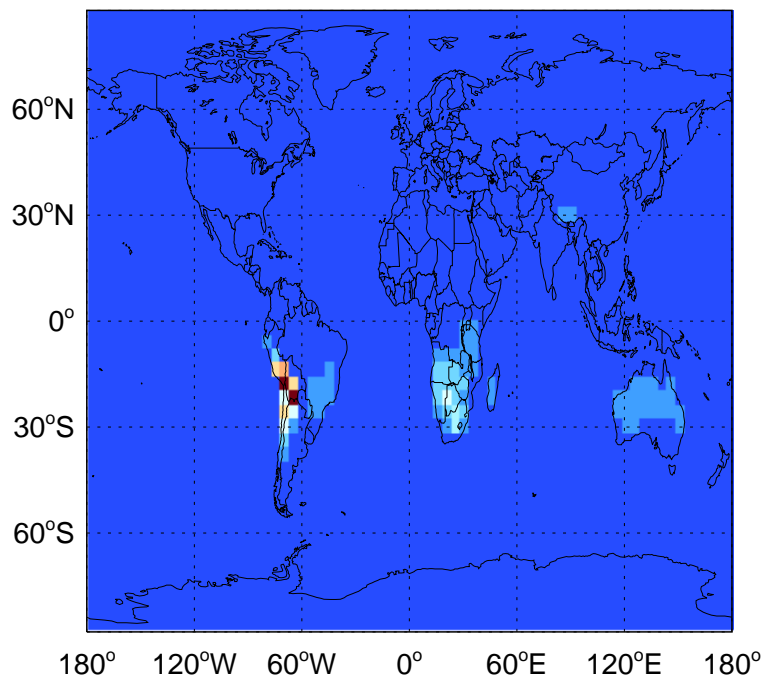
JCFC12 - J-Value @ surface for Jan



0.00e+00 9.39e-20s-1

v11-02c

JCFC12 - J-Value @ 500 hPa for Jan

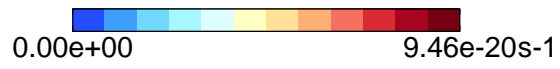
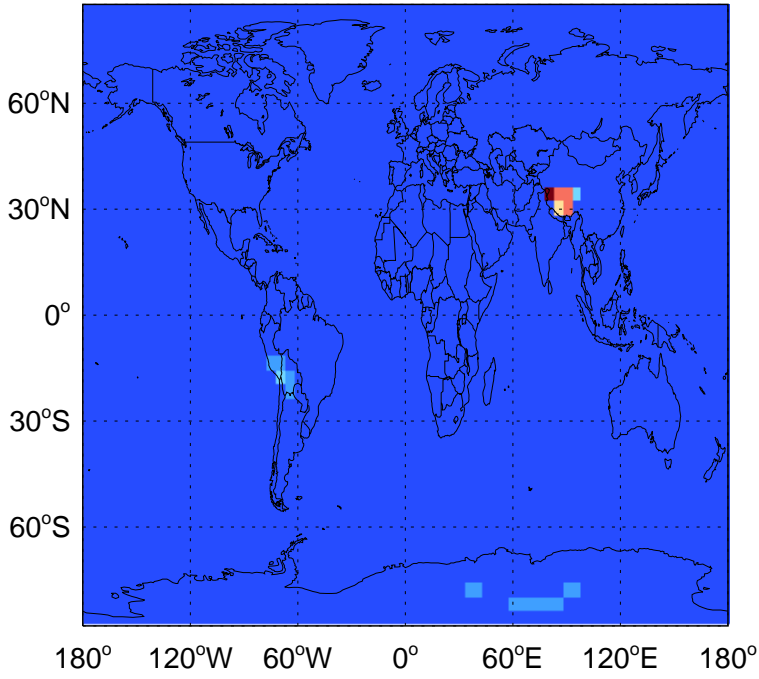


0.00e+00 1.64e-15s-1

GEOS-Chem J-Values at surface and 500 hPa

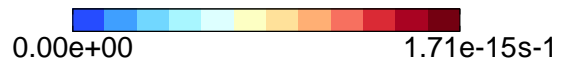
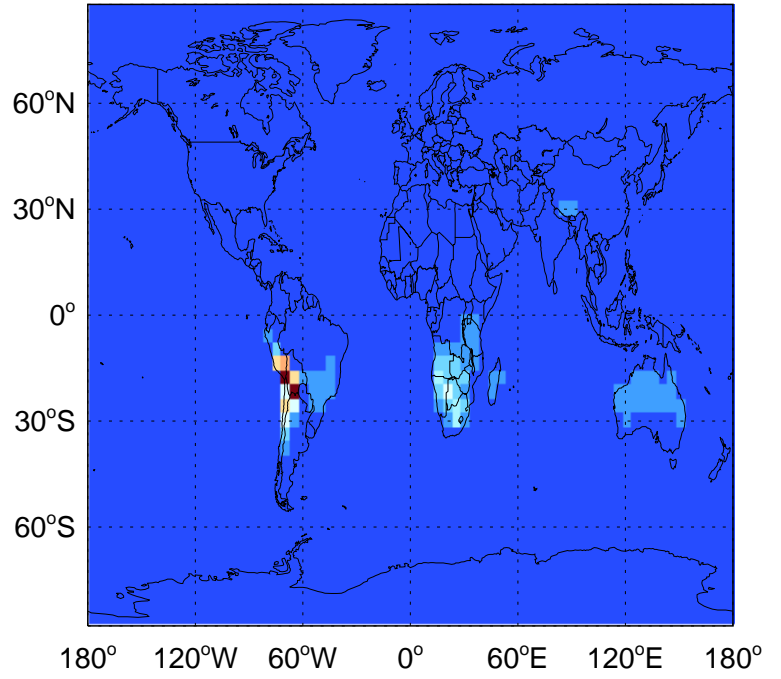
v11-02d

JCFC12 - J-Value @ surface for Jan



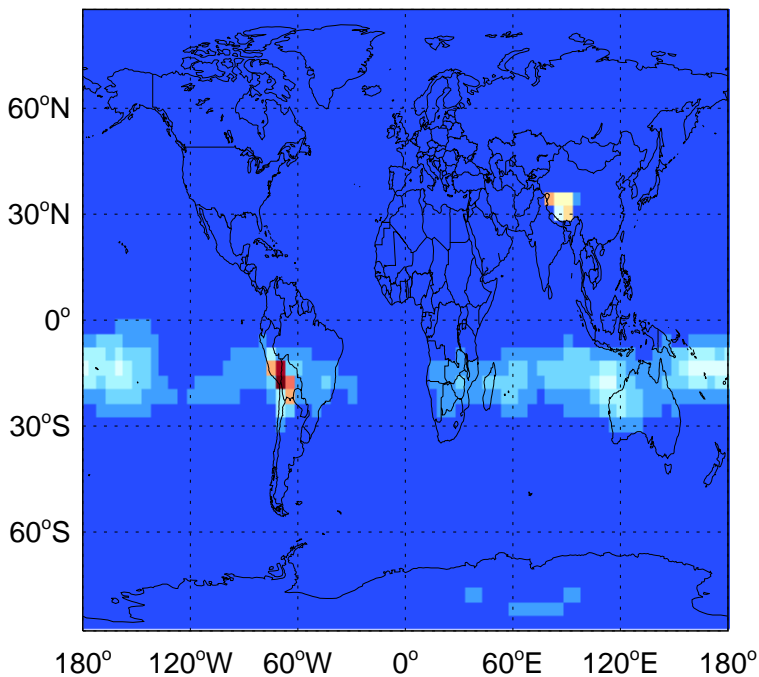
v11-02d

JCFC12 - J-Value @ 500 hPa for Jan



v11-02a

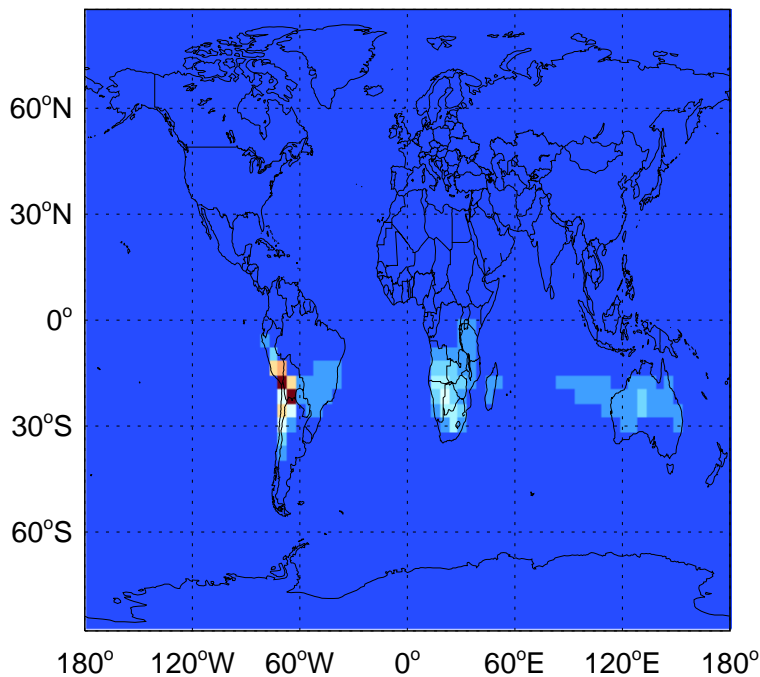
JCCI4 - J-Value @ surface for Jan



0.00e+00 4.49e-18s-1

v11-02a

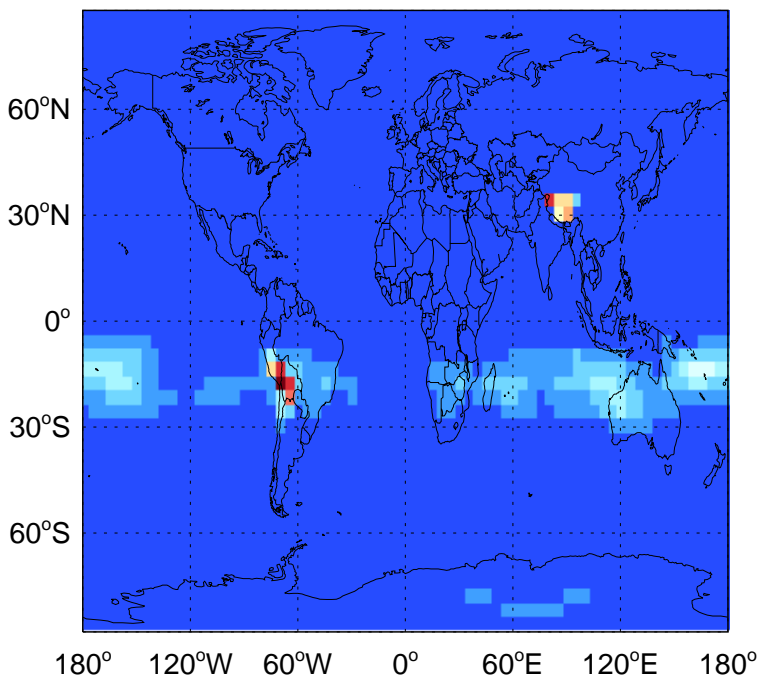
JCCI4 - J-Value @ 500 hPa for Jan



0.00e+00 5.72e-14s-1

v11-02c

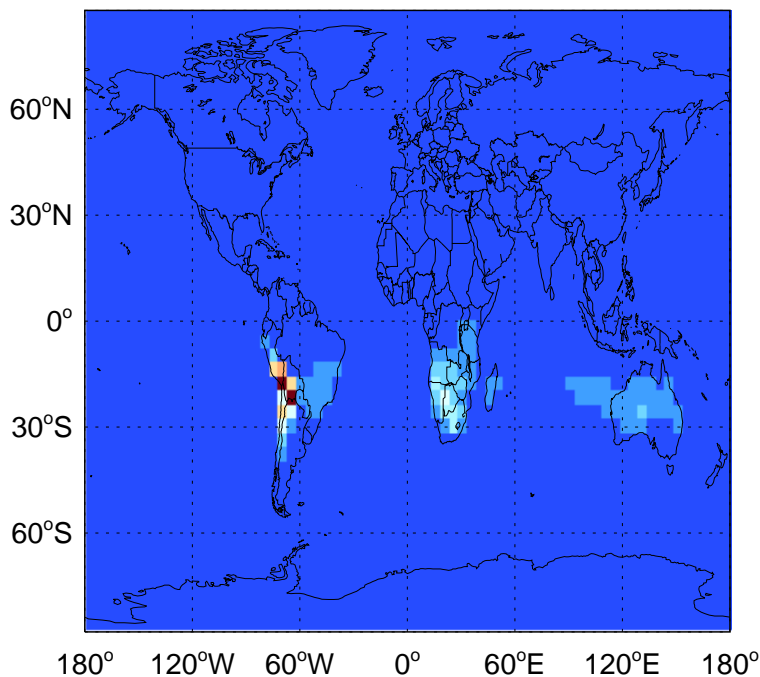
JCCI4 - J-Value @ surface for Jan



0.00e+00 3.92e-18s-1

v11-02c

JCCI4 - J-Value @ 500 hPa for Jan

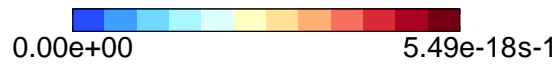
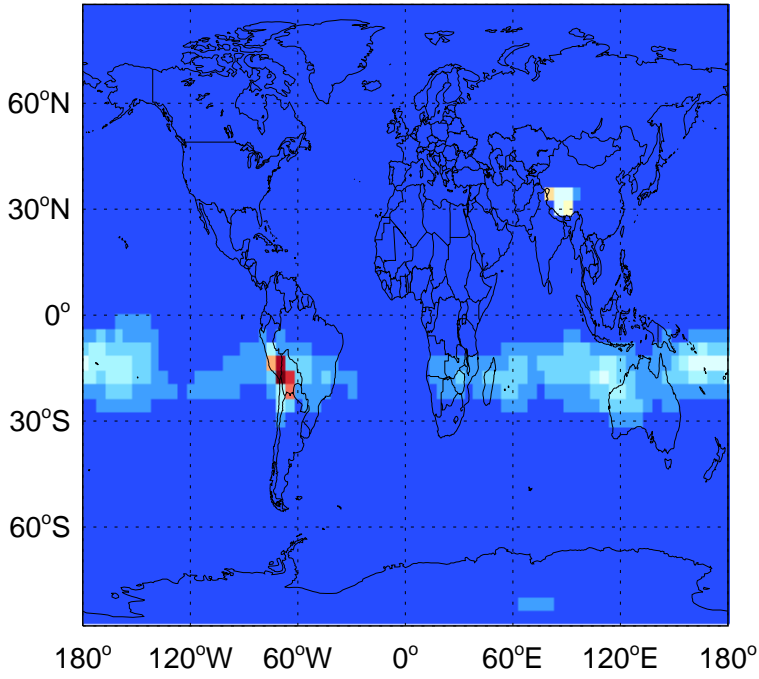


0.00e+00 5.56e-14s-1

GEOS-Chem J-Values at surface and 500 hPa

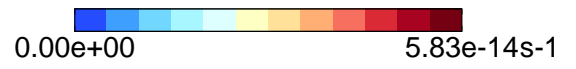
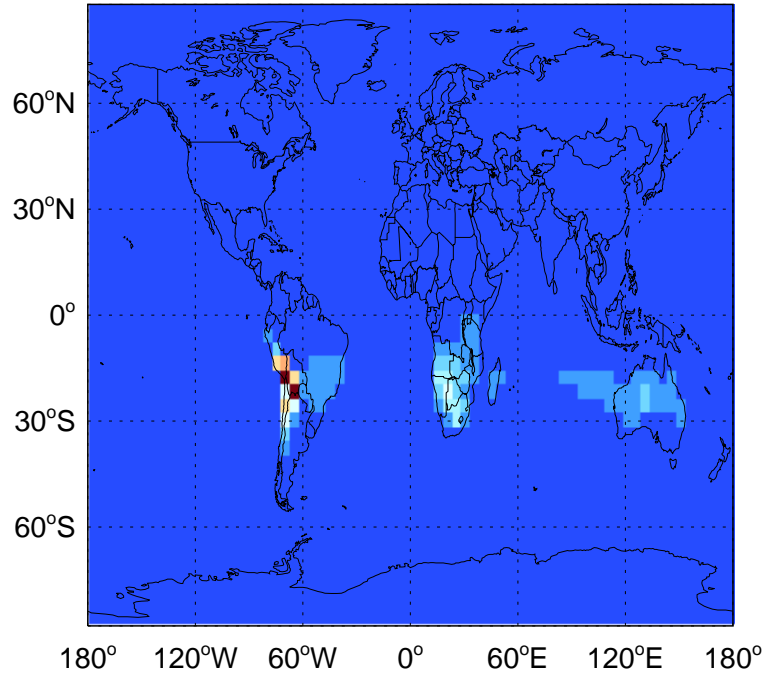
v11-02d

JCCI4 - J-Value @ surface for Jan



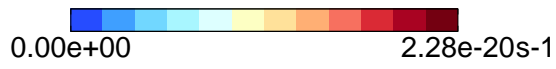
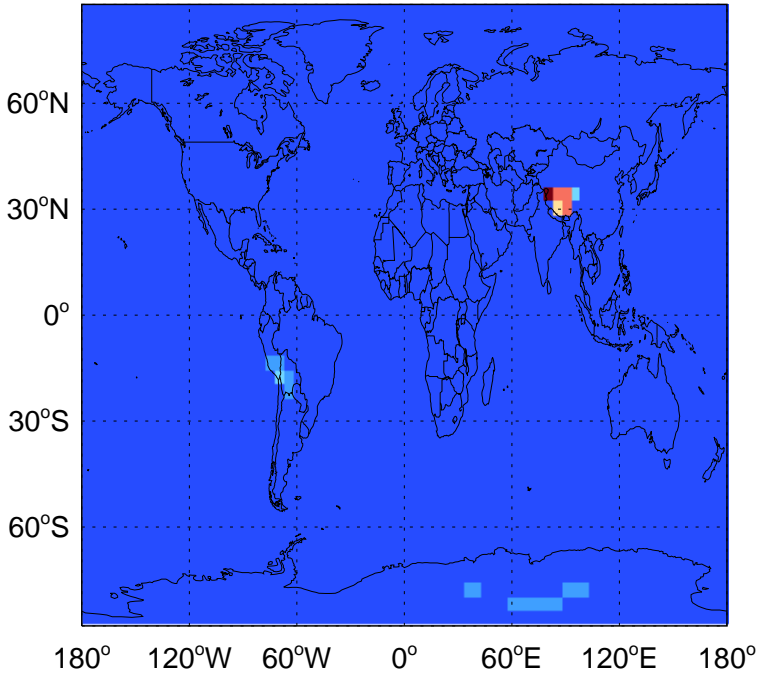
v11-02d

JCCI4 - J-Value @ 500 hPa for Jan



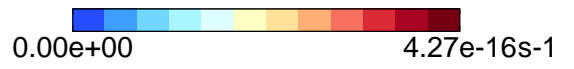
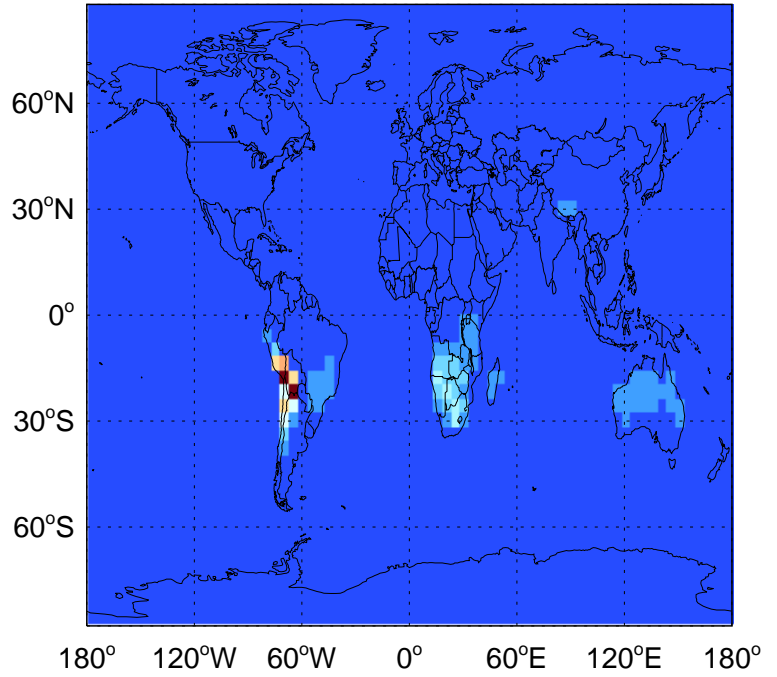
v11-02a

JCH3CI - J-Value @ surface for Jan



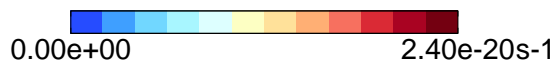
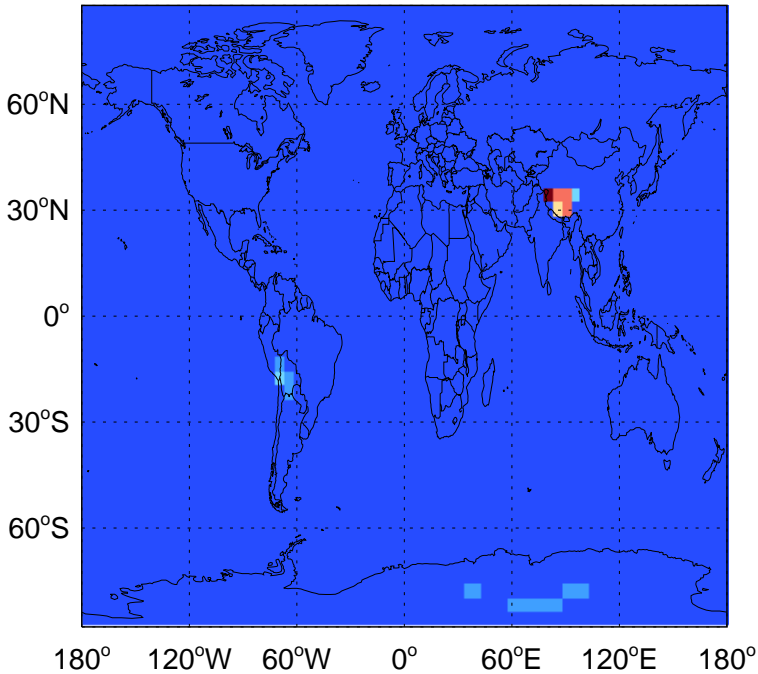
v11-02a

JCH3CI - J-Value @ 500 hPa for Jan



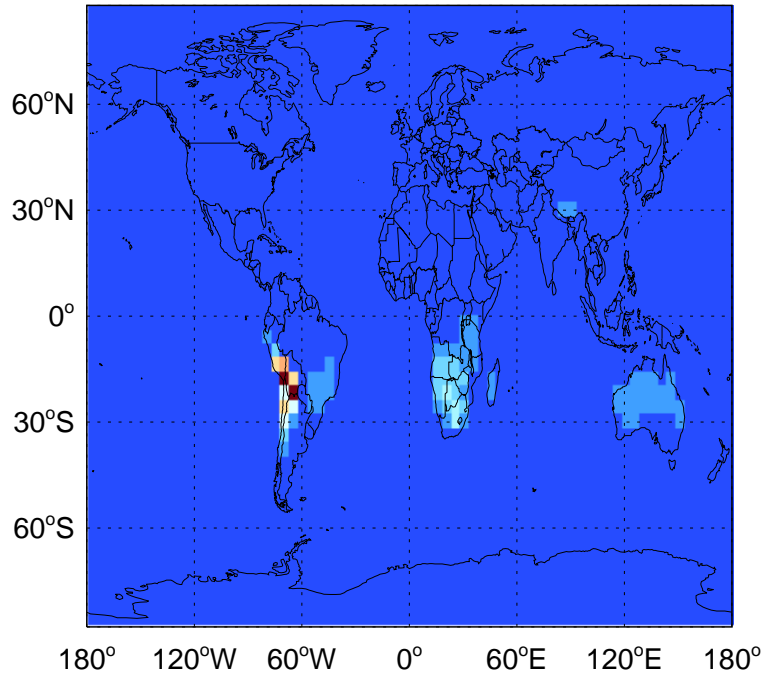
v11-02c

JCH3CI - J-Value @ surface for Jan



v11-02c

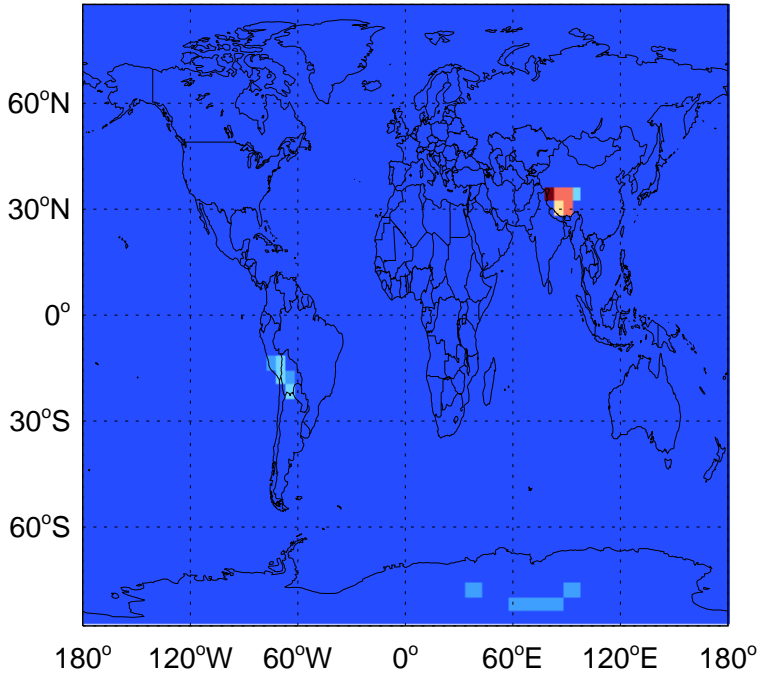
JCH3CI - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

v11-02d

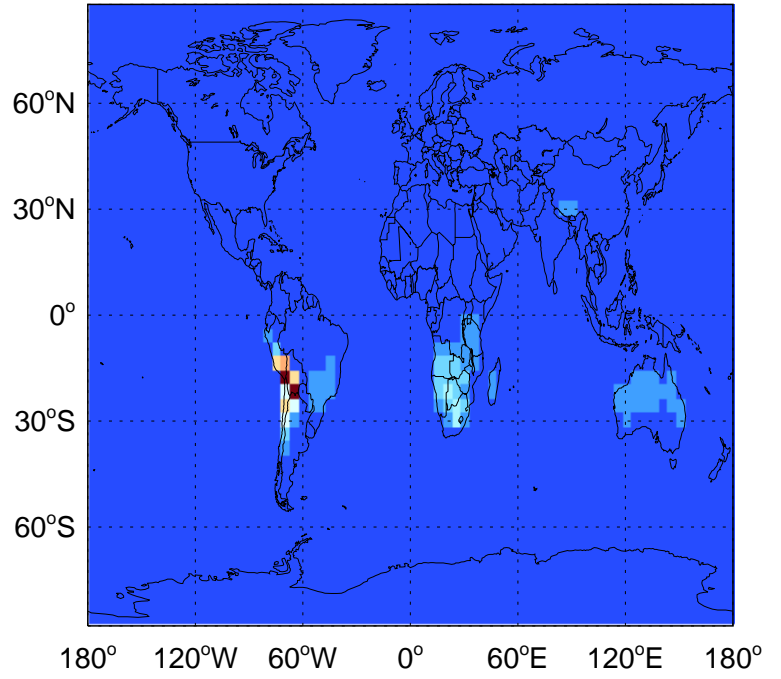
JCH3Cl - J-Value @ surface for Jan



0.00e+00 2.42e-20s-1

v11-02d

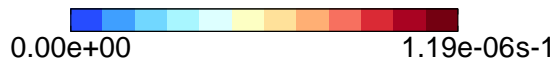
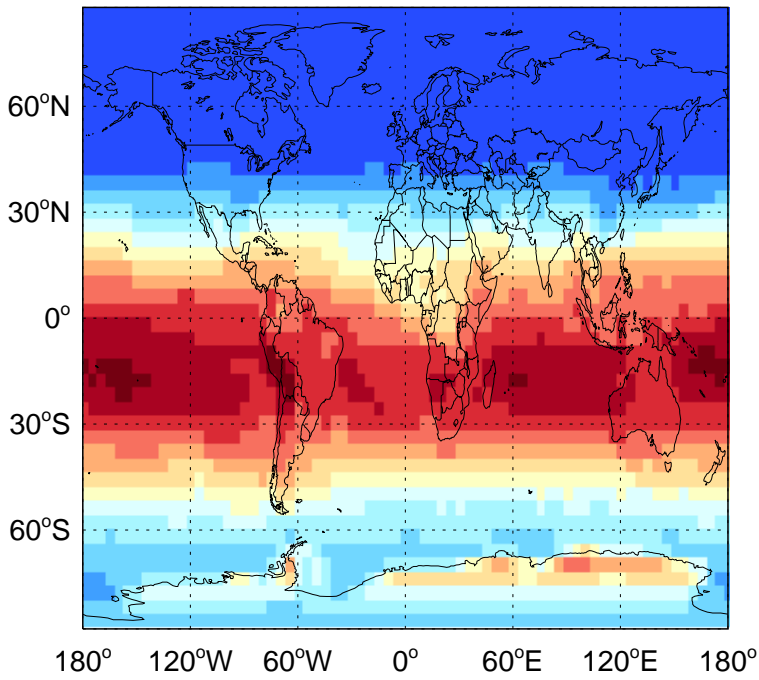
JCH3Cl - J-Value @ 500 hPa for Jan



0.00e+00 4.34e-16s-1

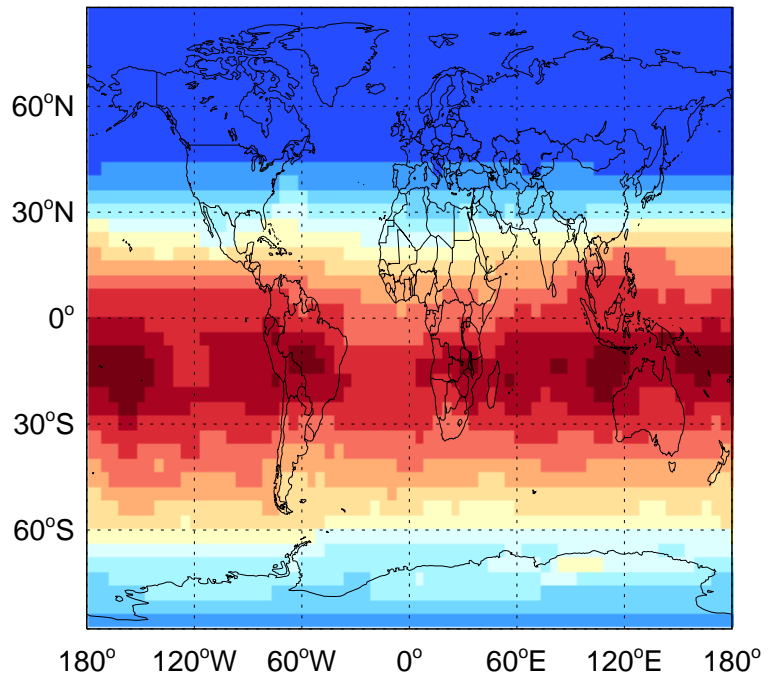
v11-02a

JACET - J-Value @ surface for Jan



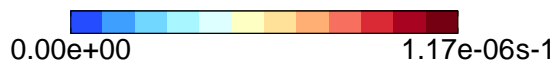
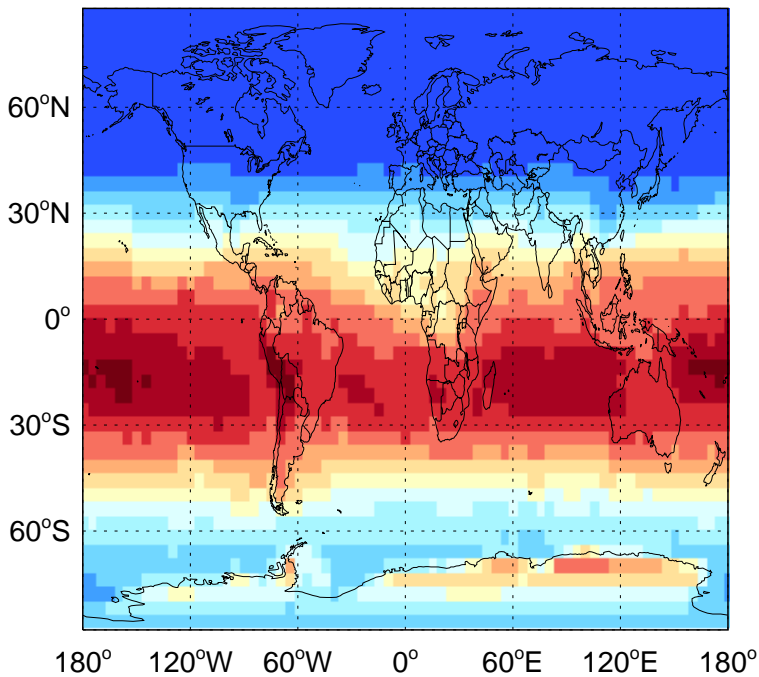
v11-02a

JACET - J-Value @ 500 hPa for Jan



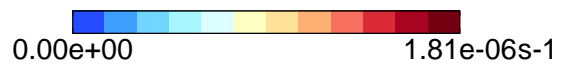
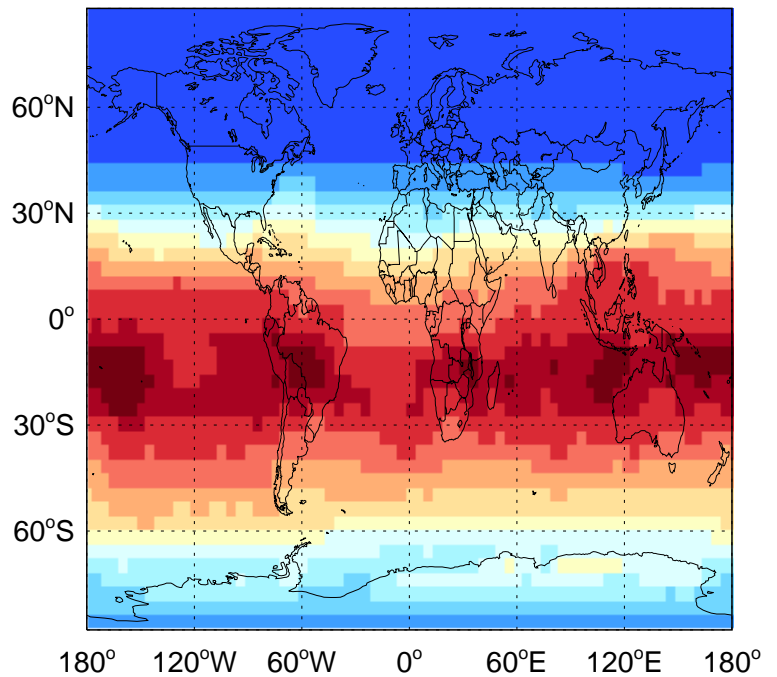
v11-02c

JACET - J-Value @ surface for Jan



v11-02c

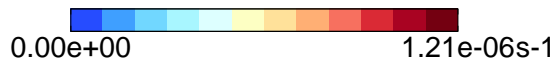
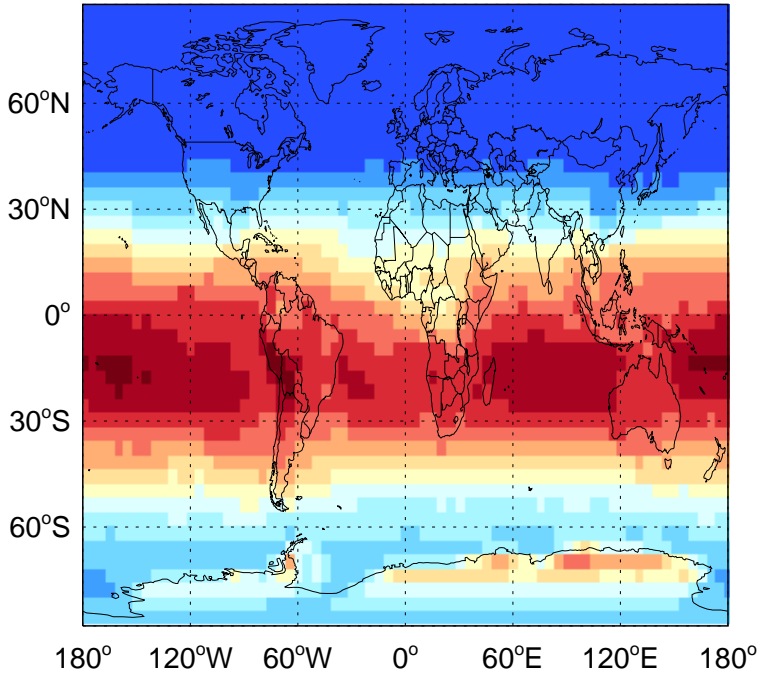
JACET - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

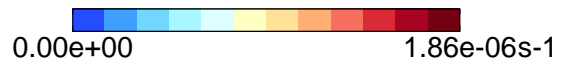
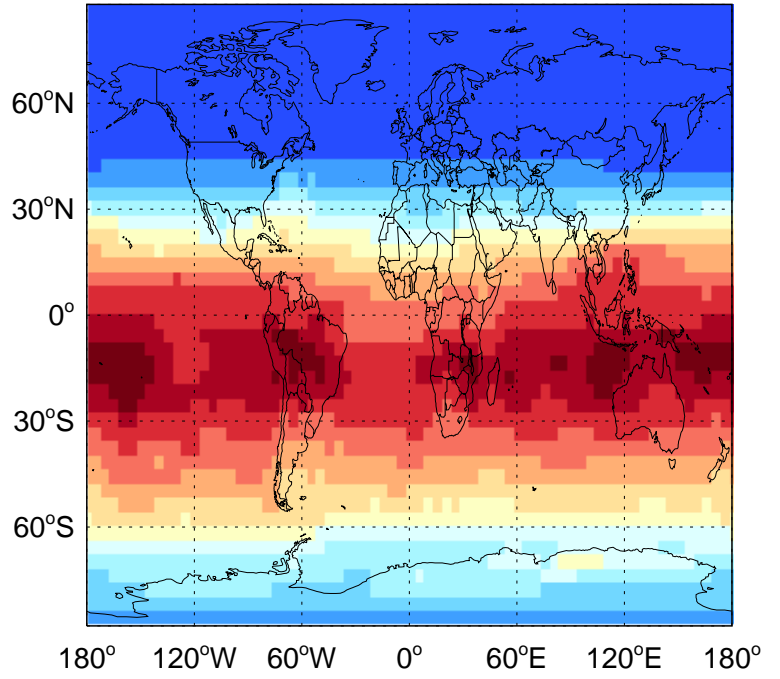
v11-02d

JACET - J-Value @ surface for Jan



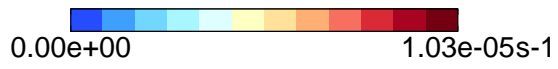
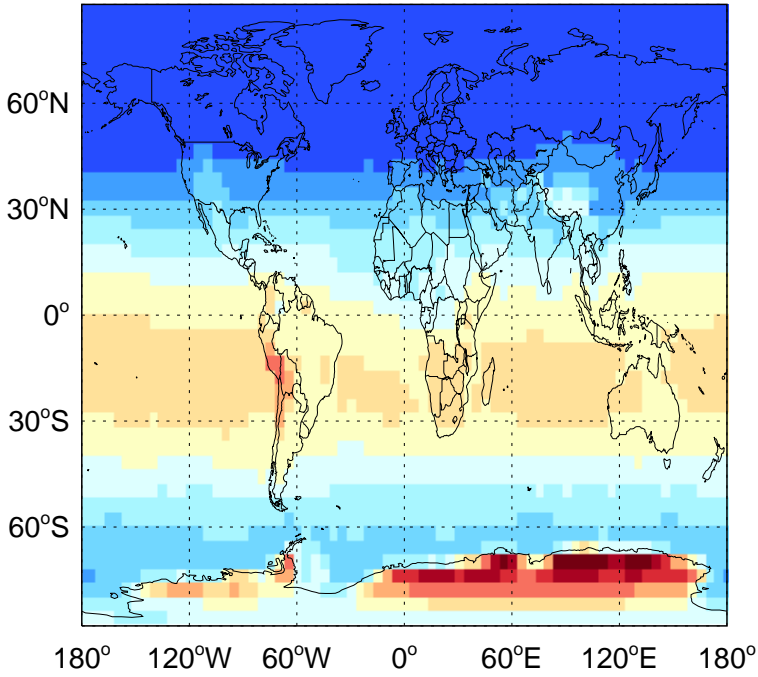
v11-02d

JACET - J-Value @ 500 hPa for Jan



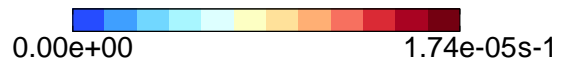
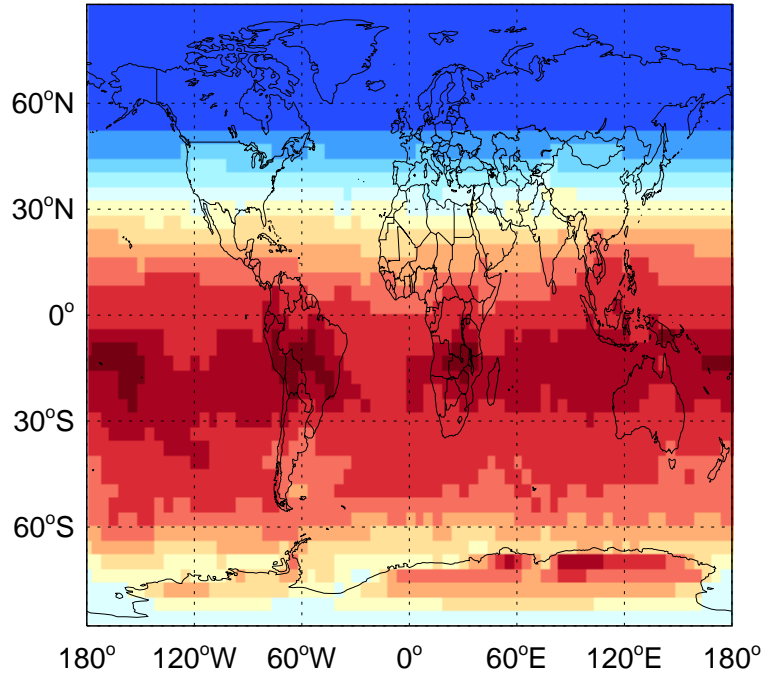
v11-02a

JALD2 - J-Value @ surface for Jan



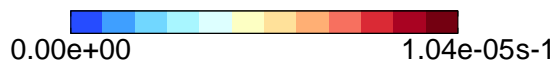
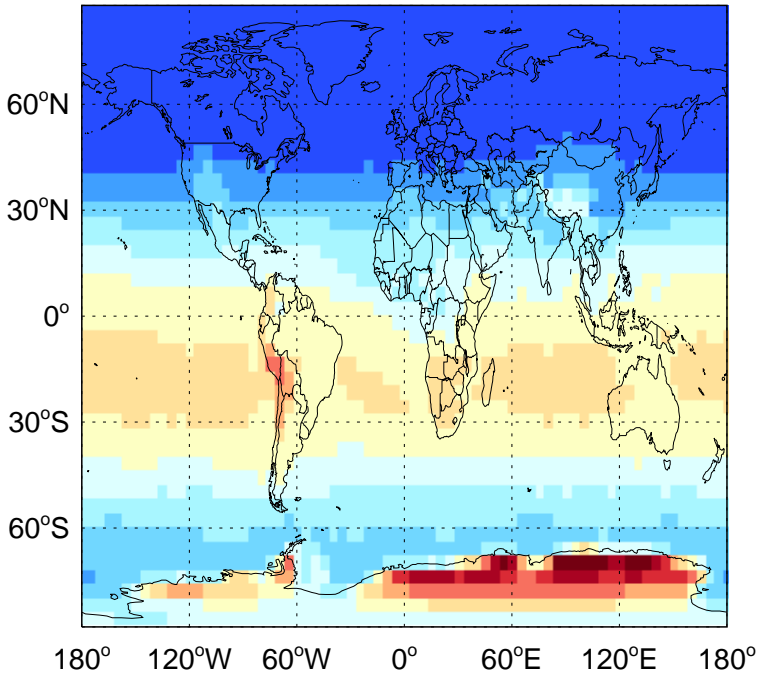
v11-02a

JALD2 - J-Value @ 500 hPa for Jan



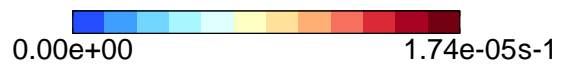
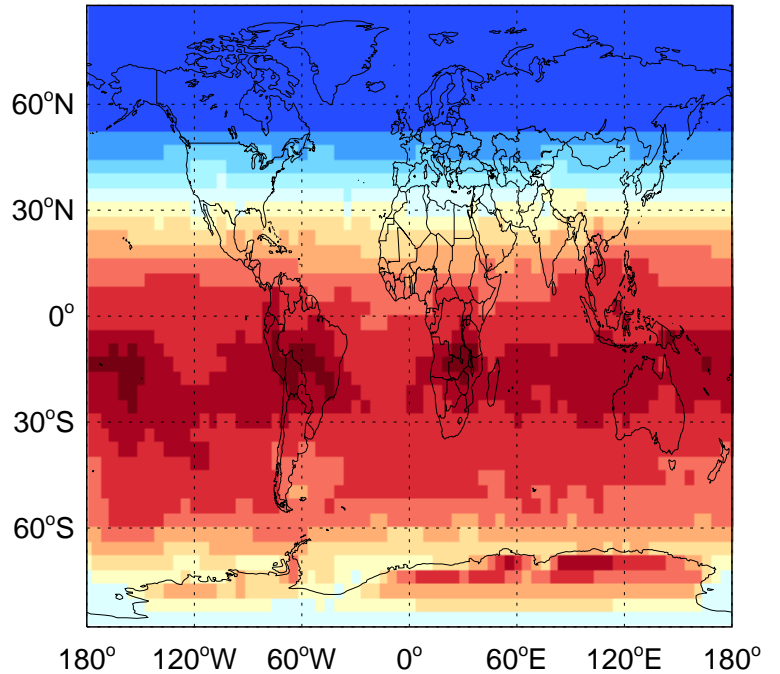
v11-02c

JALD2 - J-Value @ surface for Jan



v11-02c

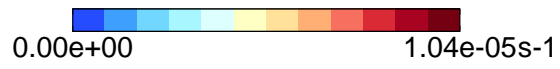
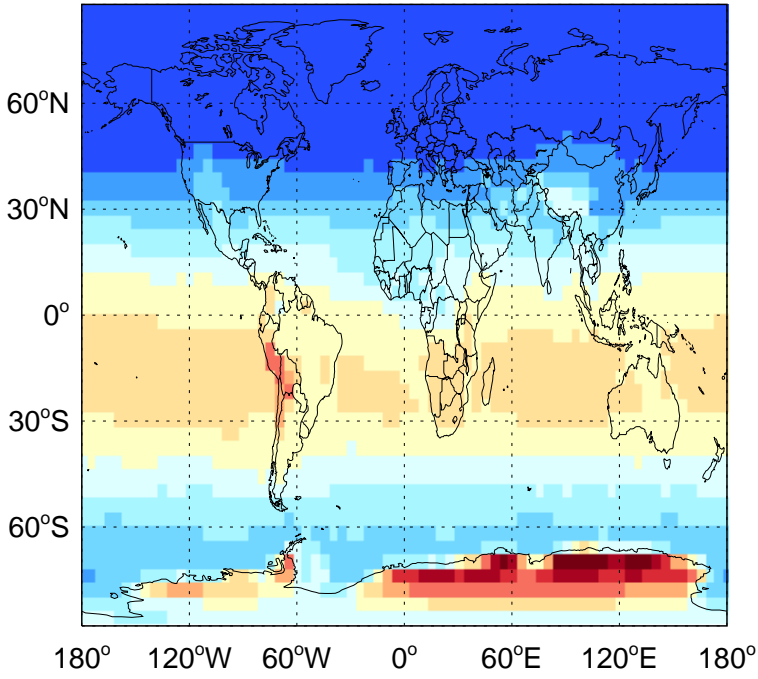
JALD2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

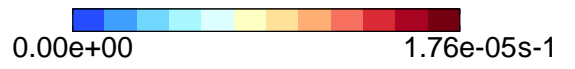
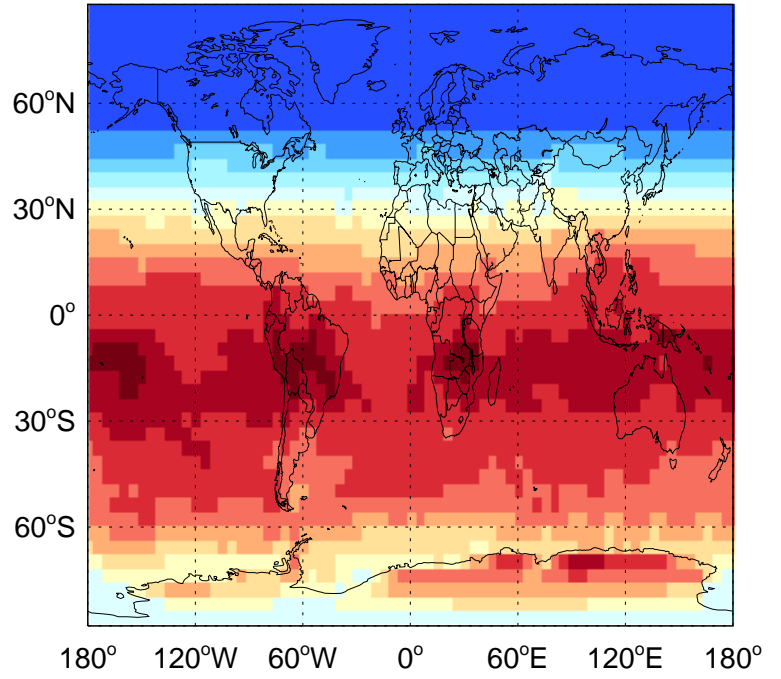
v11-02d

JALD2 - J-Value @ surface for Jan



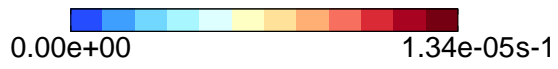
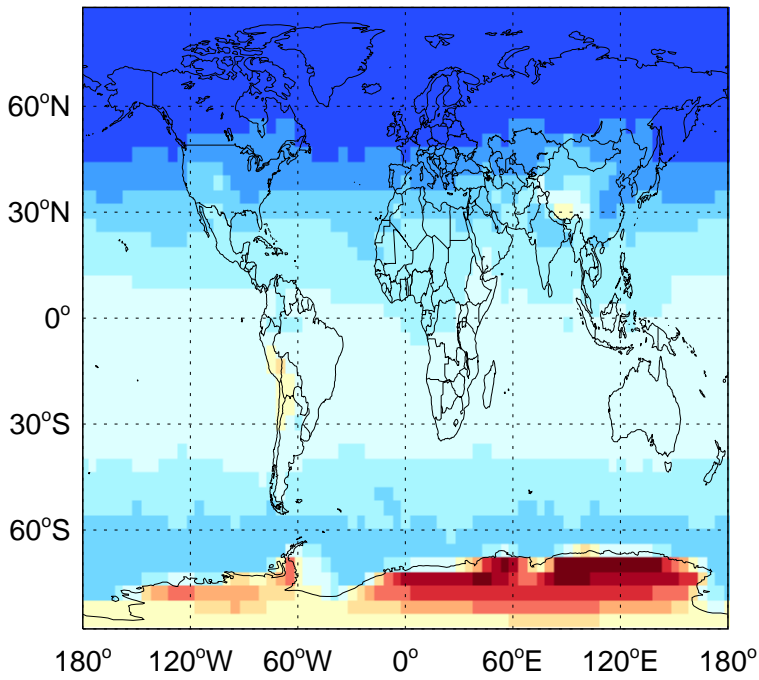
v11-02d

JALD2 - J-Value @ 500 hPa for Jan



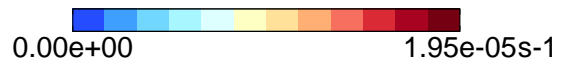
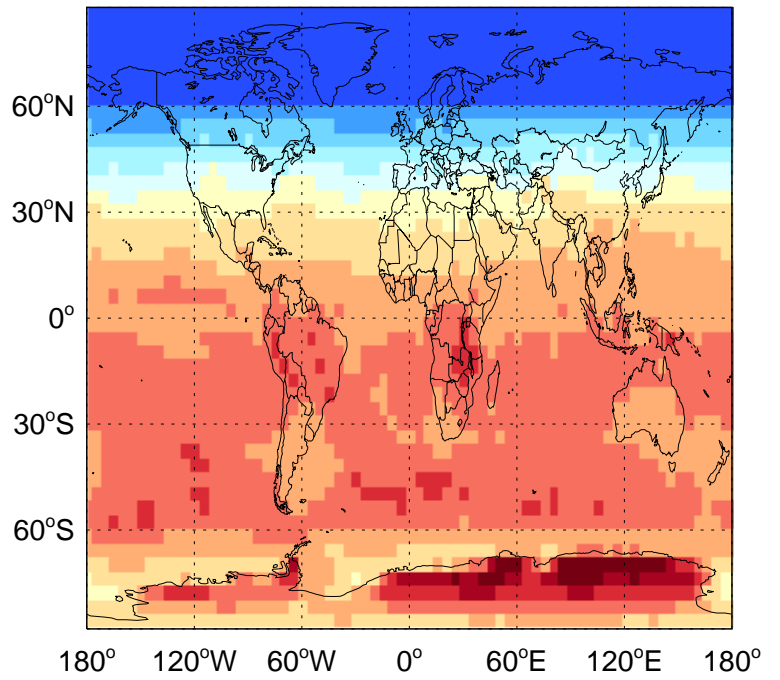
v11-02a

JMKV - J-Value @ surface for Jan



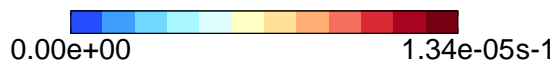
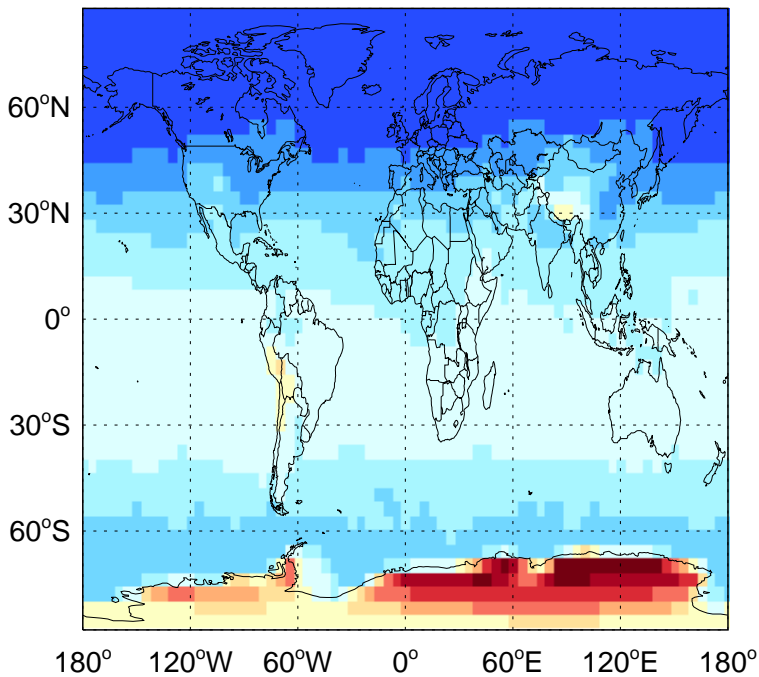
v11-02a

JMKV - J-Value @ 500 hPa for Jan



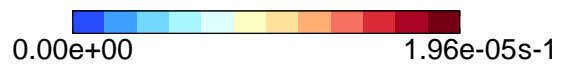
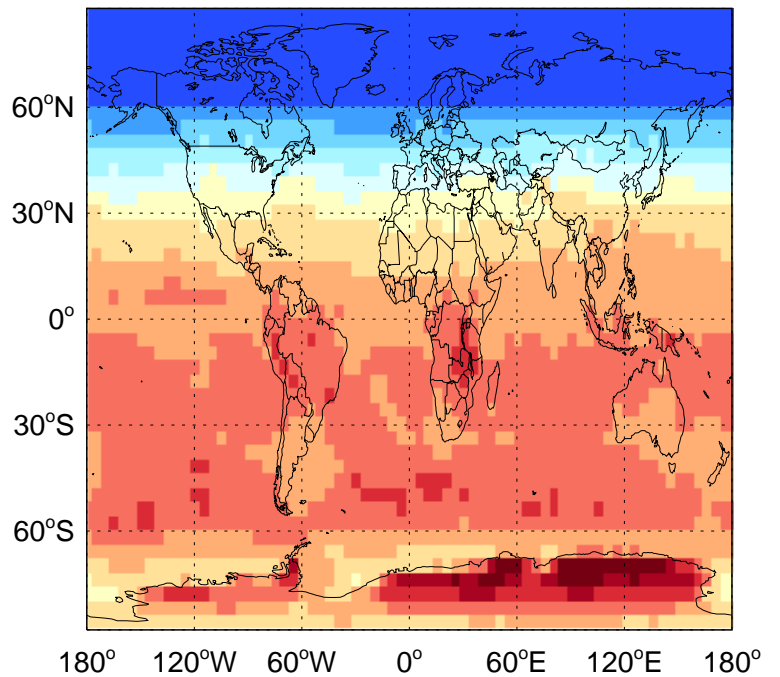
v11-02c

JMKV - J-Value @ surface for Jan



v11-02c

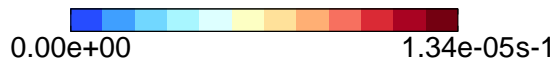
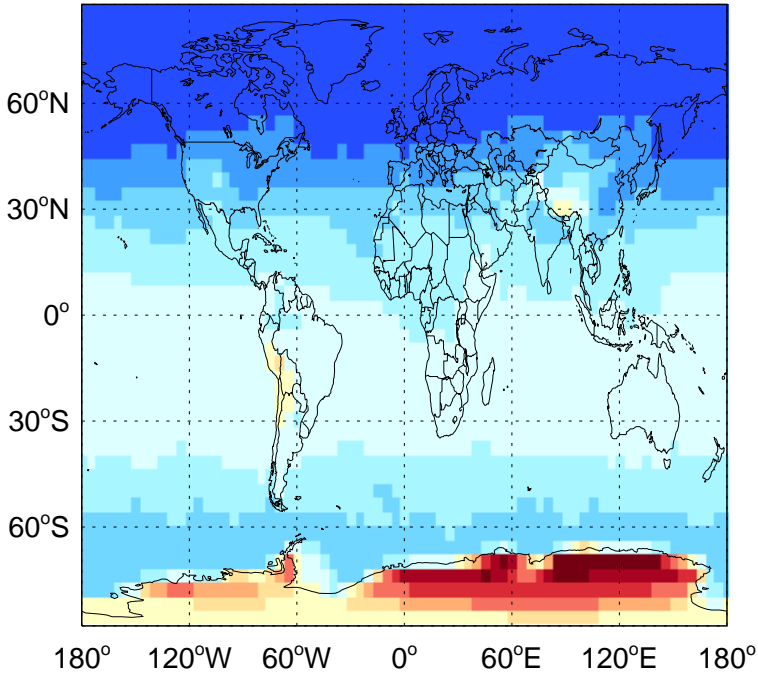
JMKV - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

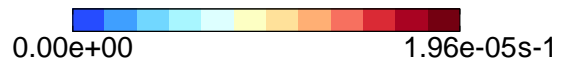
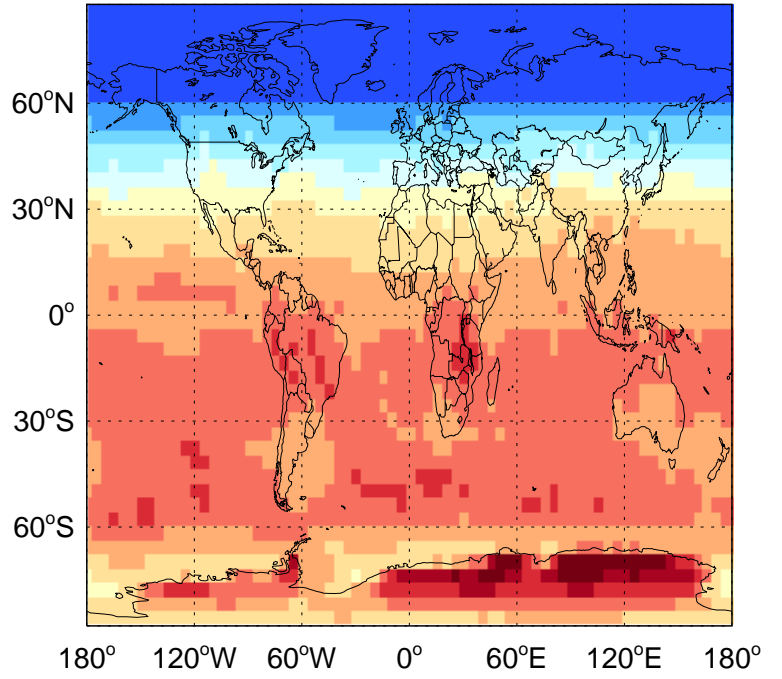
v11-02d

JMVK - J-Value @ surface for Jan



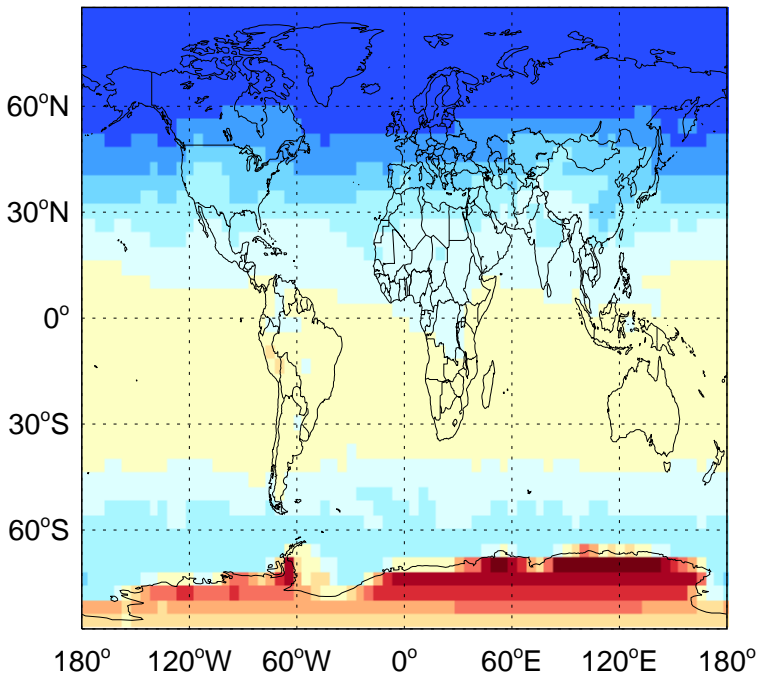
v11-02d

JMVK - J-Value @ 500 hPa for Jan



v11-02a

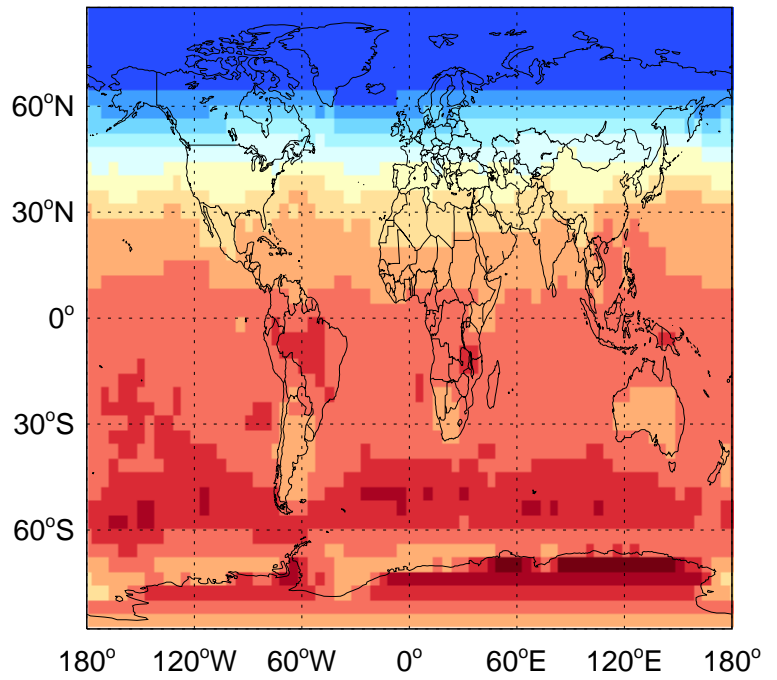
JMACR - J-Value @ surface for Jan



0.00e+00 3.72e-06s-1

v11-02a

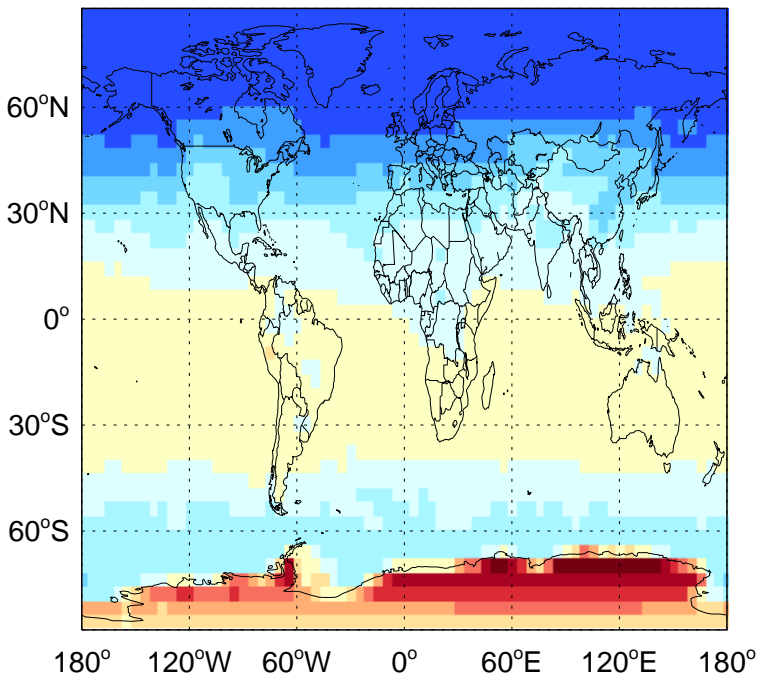
JMACR - J-Value @ 500 hPa for Jan



0.00e+00 3.73e-06s-1

v11-02c

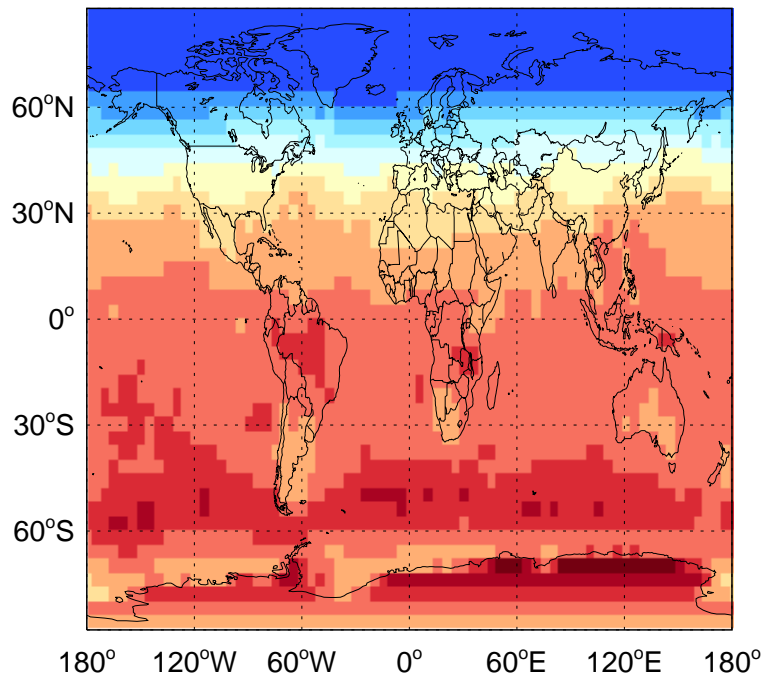
JMACR - J-Value @ surface for Jan



0.00e+00 3.73e-06s-1

v11-02c

JMACR - J-Value @ 500 hPa for Jan

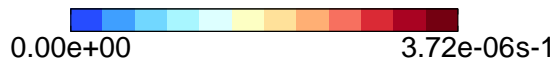
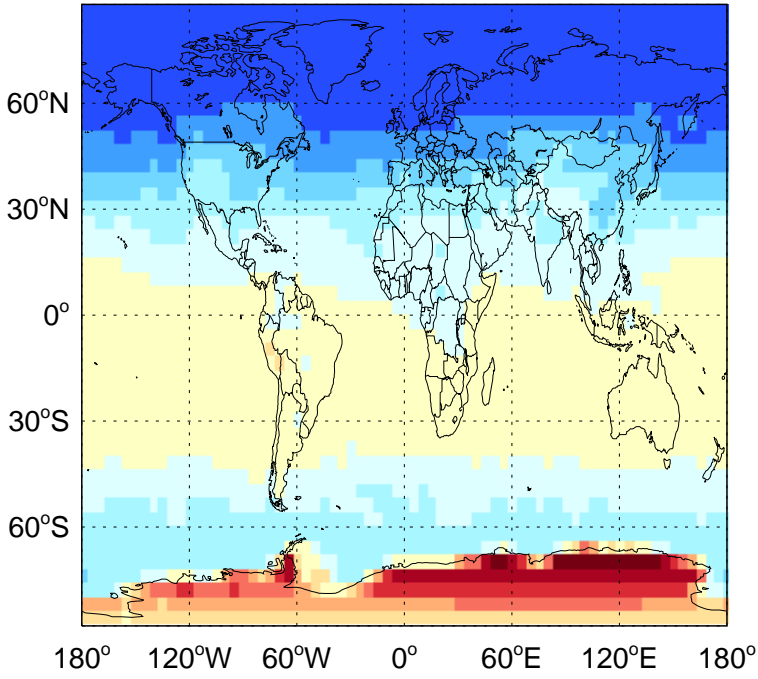


0.00e+00 3.74e-06s-1

GEOS-Chem J-Values at surface and 500 hPa

v11-02d

JMACR - J-Value @ surface for Jan



v11-02d

JMACR - J-Value @ 500 hPa for Jan

