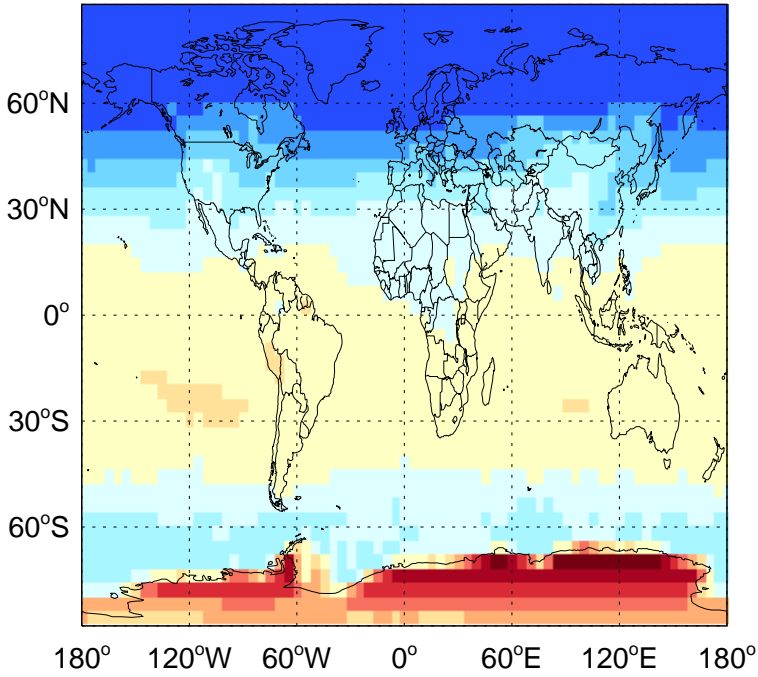


v11-02d-Run1

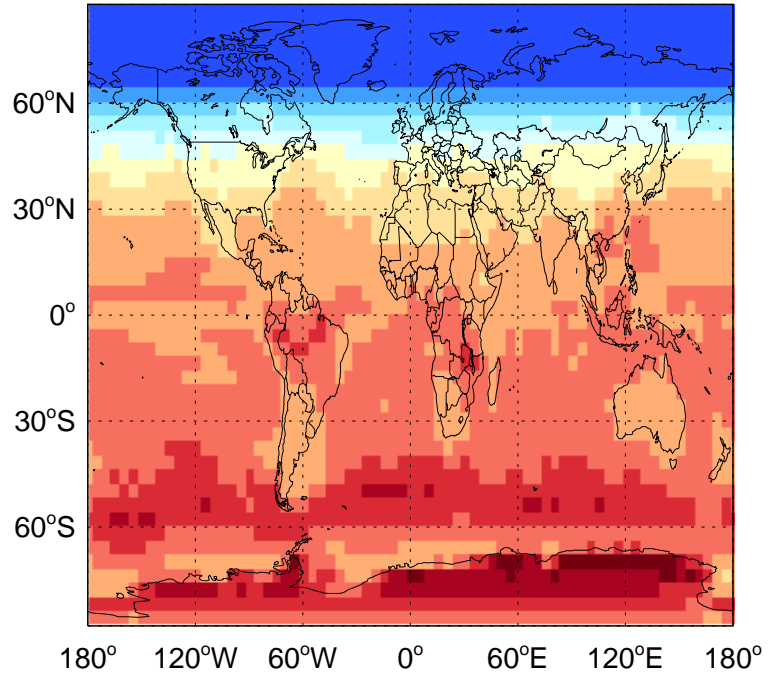
JNO2 - J-Value @ surface for Jan



0.00e+00 2.16e-02s-1

v11-02d-Run1

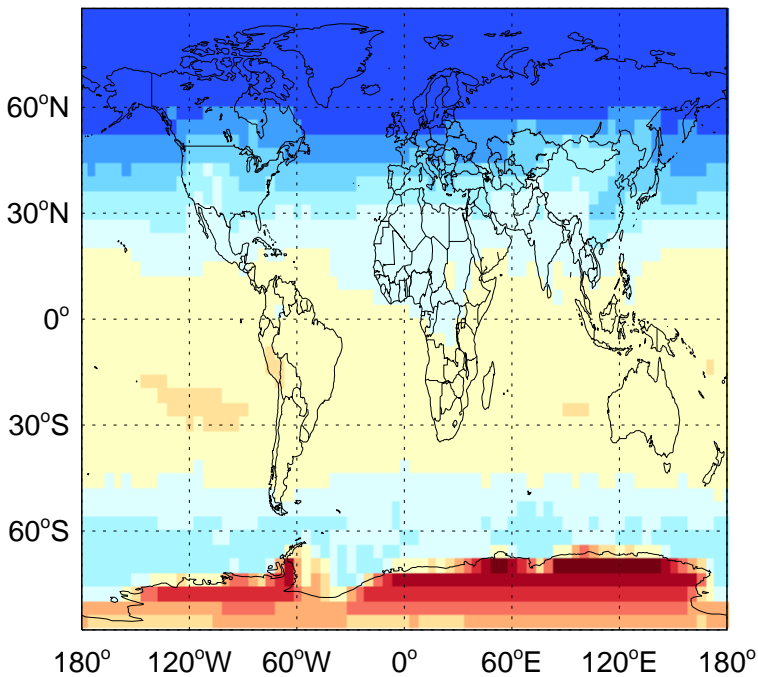
JNO2 - J-Value @ 500 hPa for Jan



0.00e+00 2.13e-02s-1

v11-02e-Run0

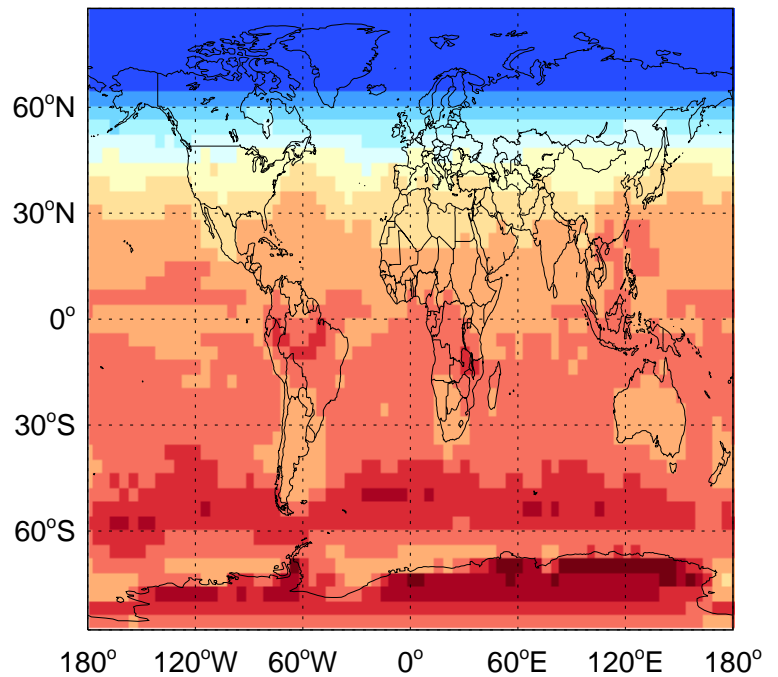
JNO2 - J-Value @ surface for Jan



0.00e+00 2.16e-02s-1

v11-02e-Run0

JNO2 - J-Value @ 500 hPa for Jan

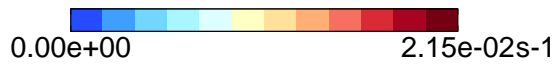
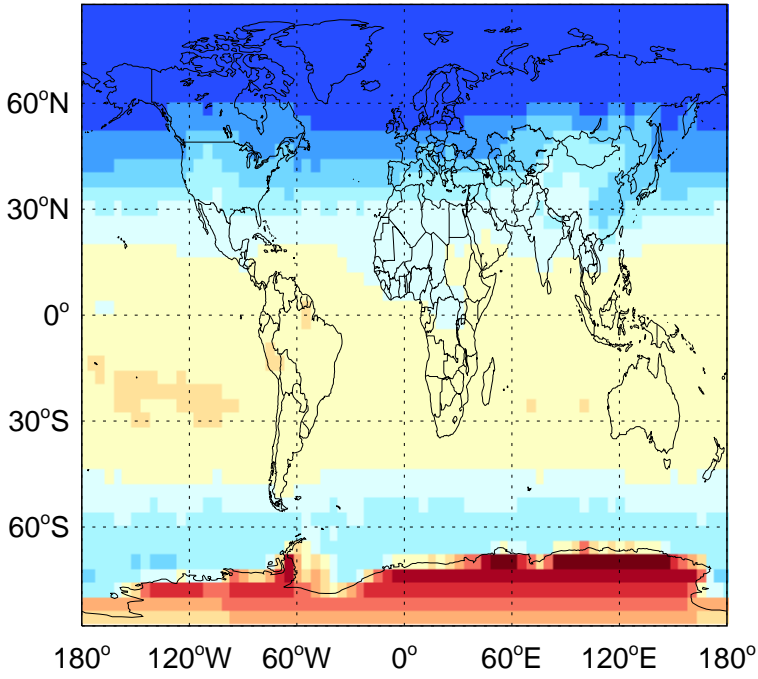


0.00e+00 2.13e-02s-1

GEOS-Chem J-Values at surface and 500 hPa

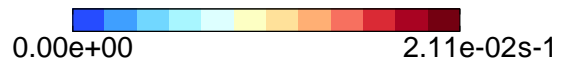
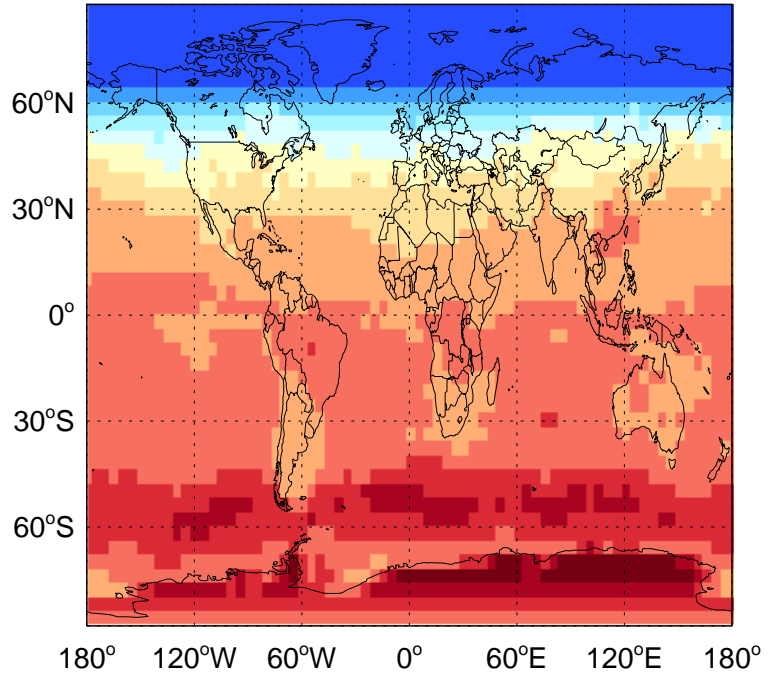
v11-02e-Run1

JNO2 - J-Value @ surface for Jan



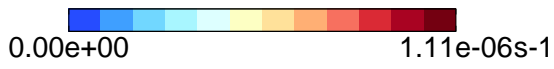
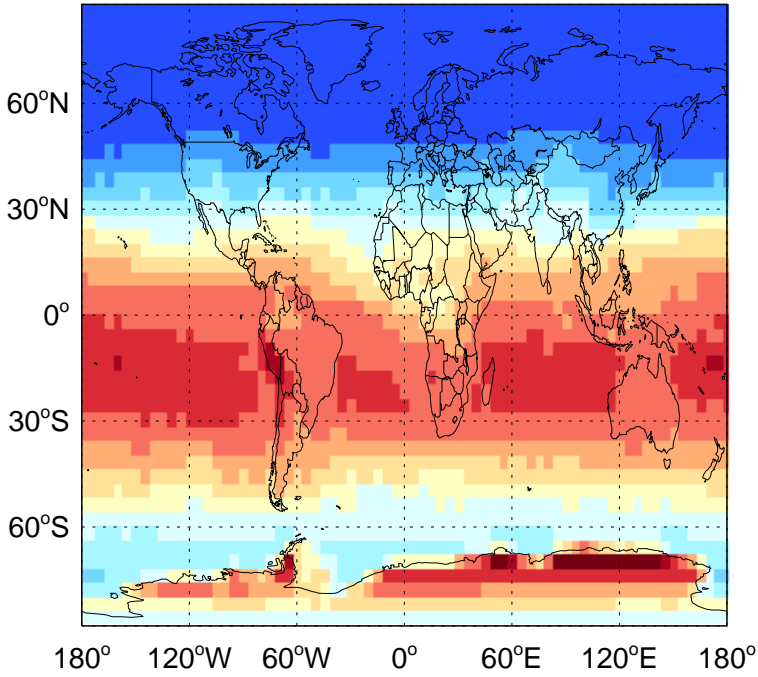
v11-02e-Run1

JNO2 - J-Value @ 500 hPa for Jan



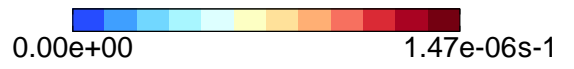
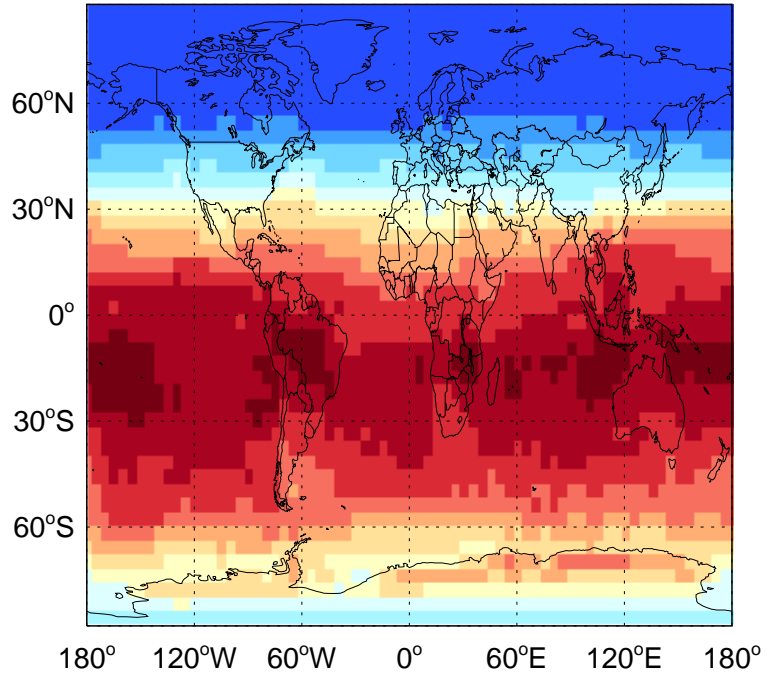
v11-02d-Run1

JHNO3 - J-Value @ surface for Jan



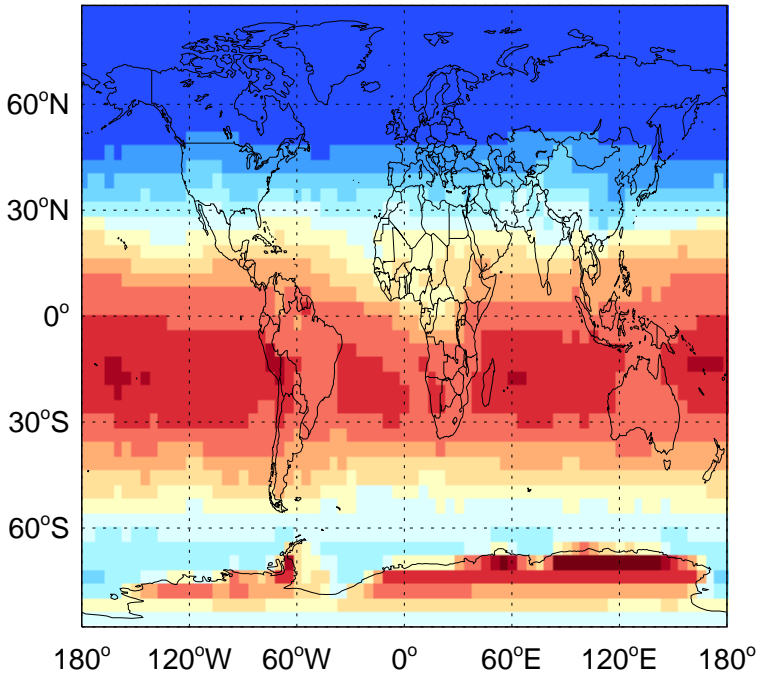
v11-02d-Run1

JHNO3 - J-Value @ 500 hPa for Jan



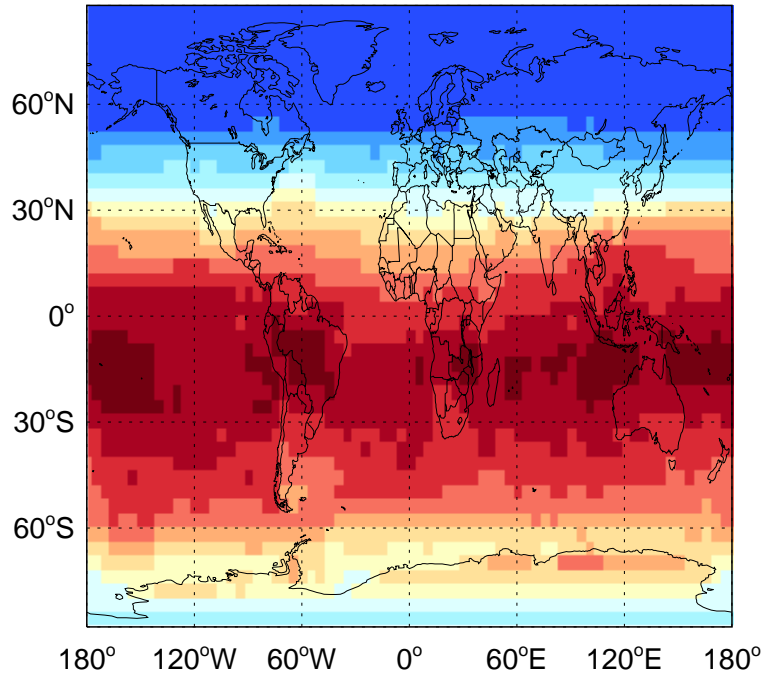
v11-02e-Run0

JHNO3 - J-Value @ surface for Jan



v11-02e-Run0

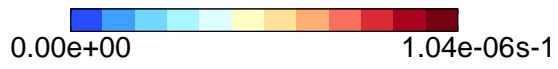
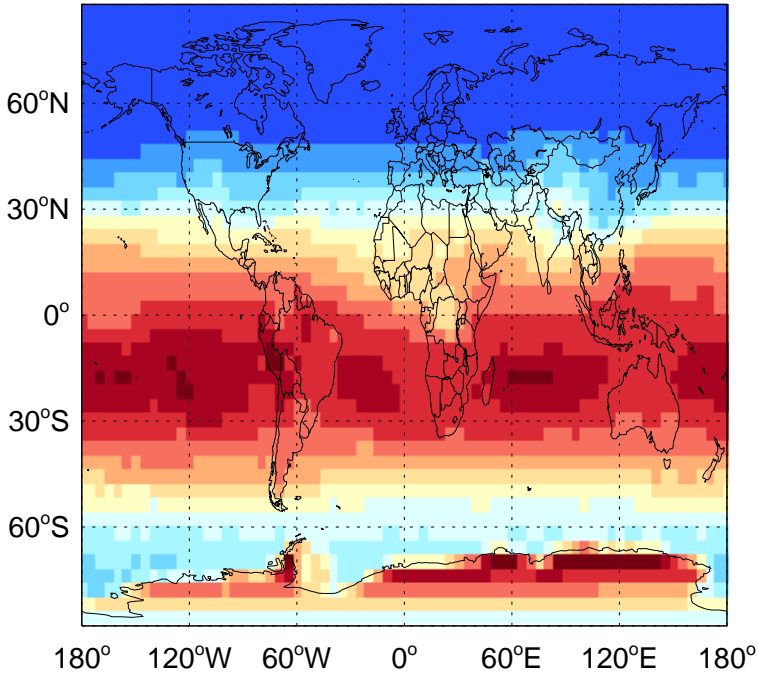
JHNO3 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

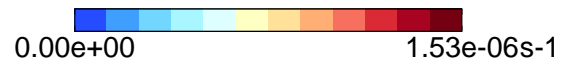
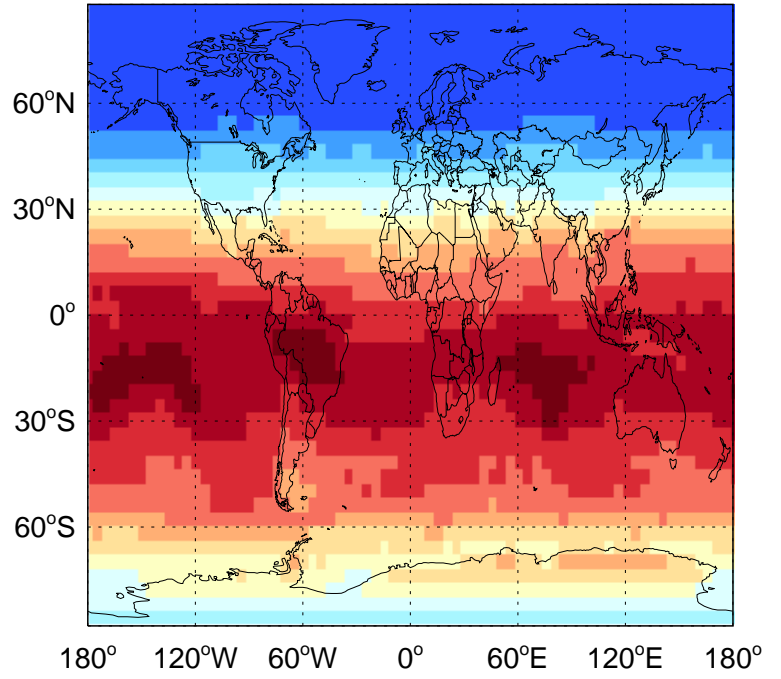
v11-02e-Run1

JHNO3 - J-Value @ surface for Jan



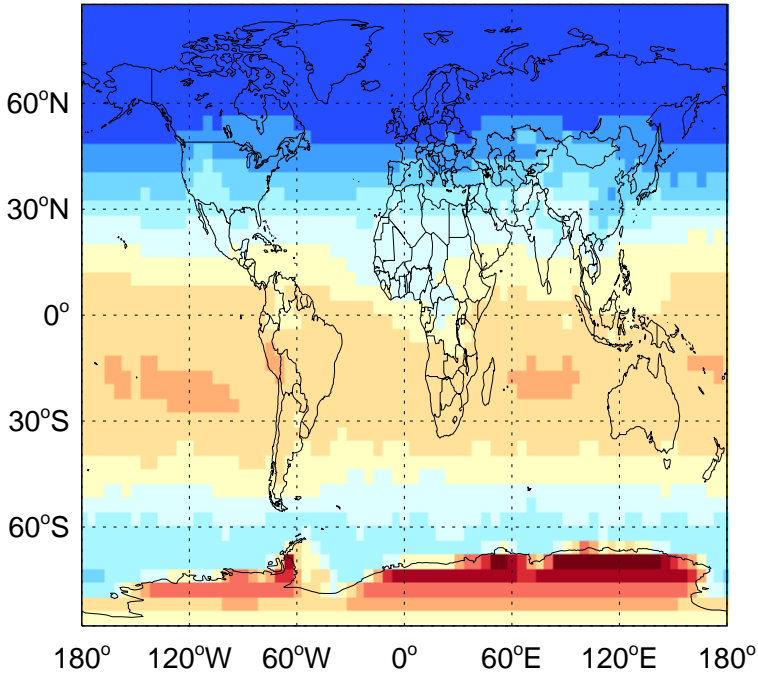
v11-02e-Run1

JHNO3 - J-Value @ 500 hPa for Jan



v11-02d-Run1

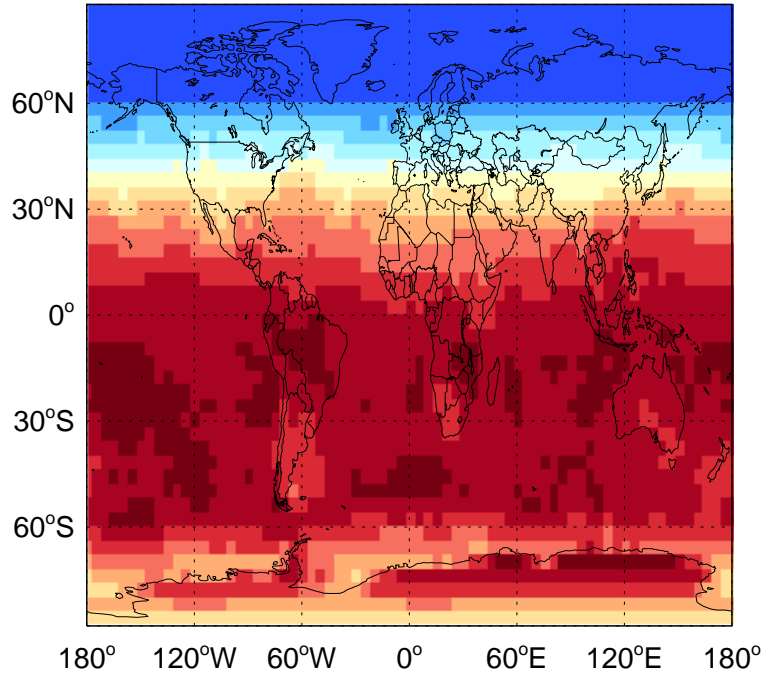
JH2O2 - J-Value @ surface for Jan



0.00e+00 1.53e-05s-1

v11-02d-Run1

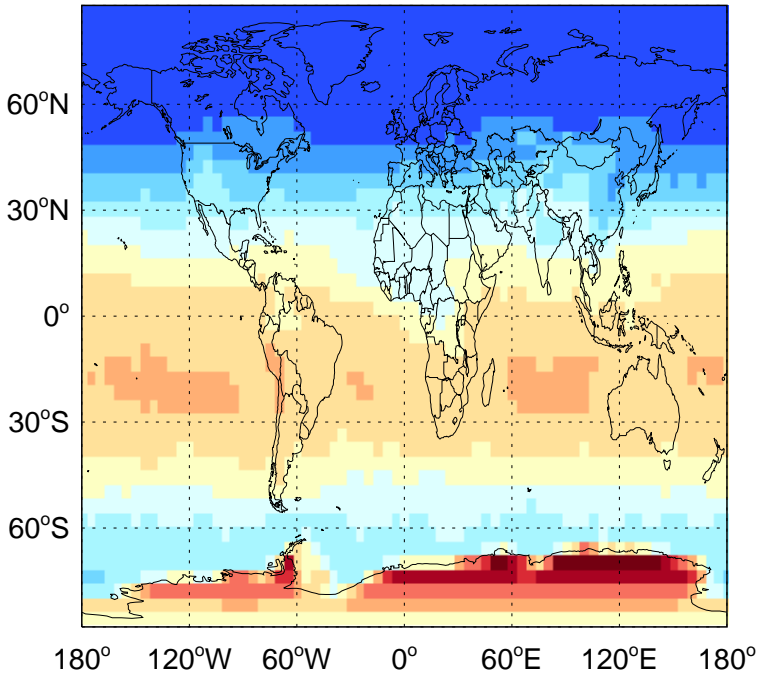
JH2O2 - J-Value @ 500 hPa for Jan



0.00e+00 1.50e-05s-1

v11-02e-Run0

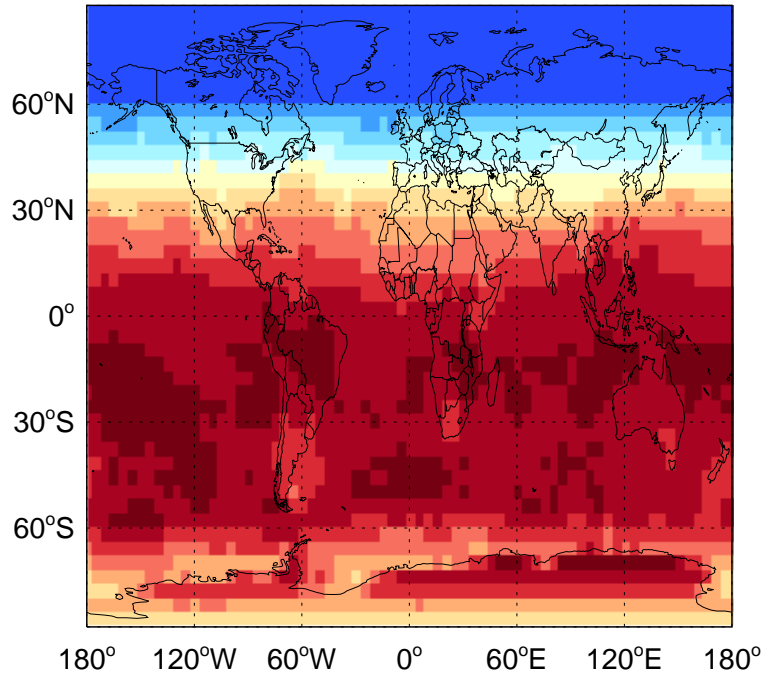
JH2O2 - J-Value @ surface for Jan



0.00e+00 1.52e-05s-1

v11-02e-Run0

JH2O2 - J-Value @ 500 hPa for Jan

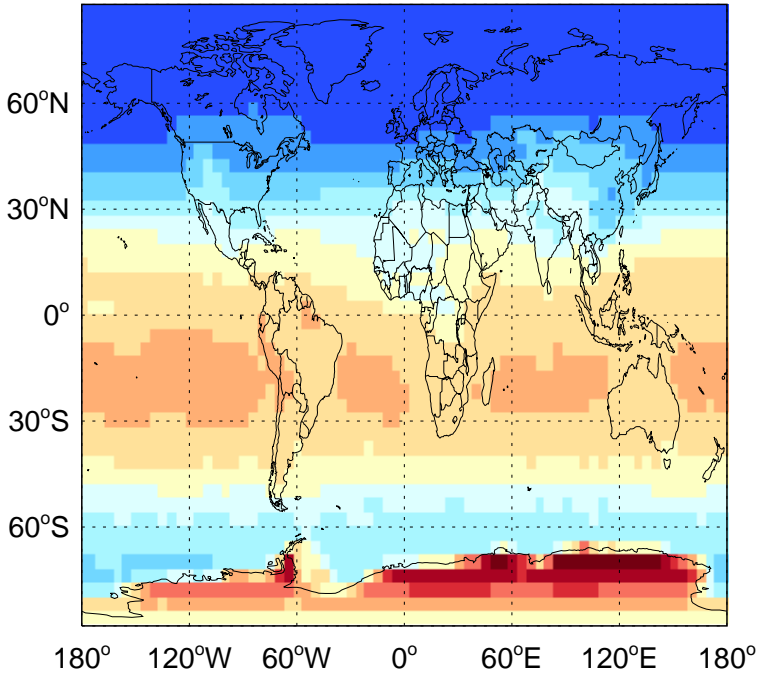


0.00e+00 1.49e-05s-1

GEOS-Chem J-Values at surface and 500 hPa

v11-02e-Run1

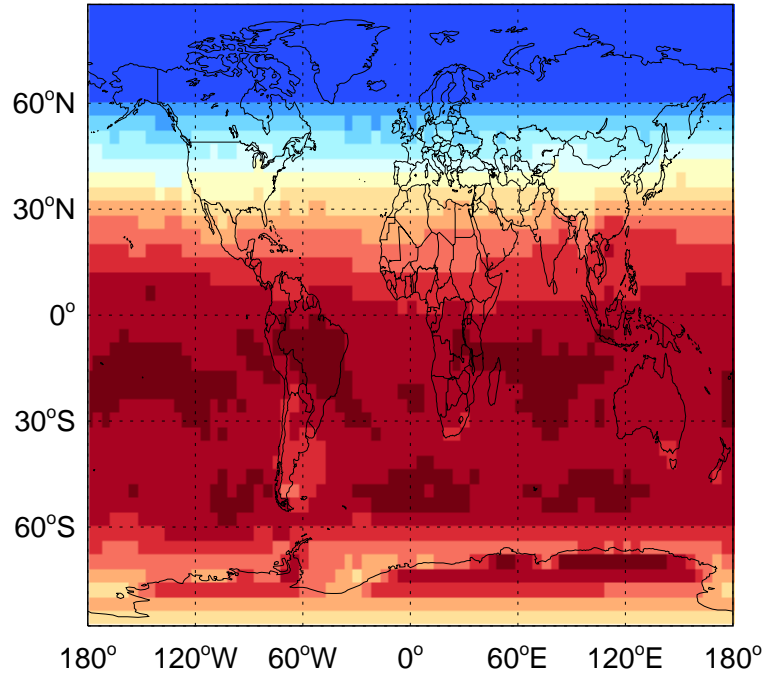
JH2O2 - J-Value @ surface for Jan



0.00e+00 1.48e-05s-1

v11-02e-Run1

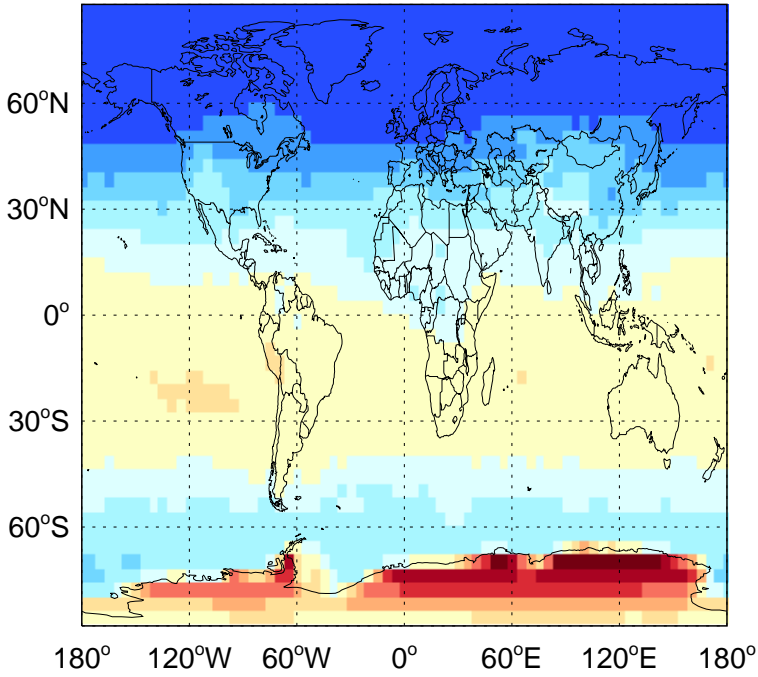
JH2O2 - J-Value @ 500 hPa for Jan



0.00e+00 1.49e-05s-1

v11-02d-Run1

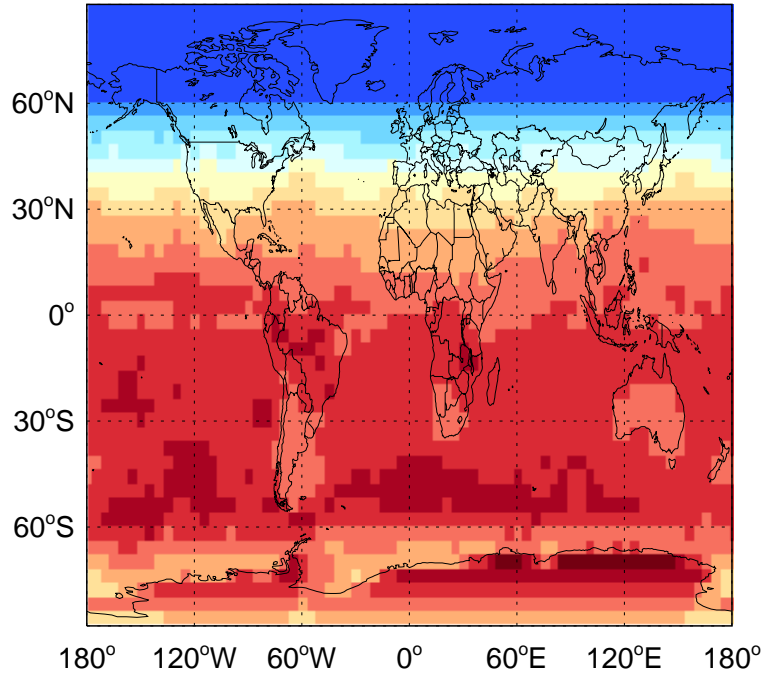
JCH2O - J-Value @ surface for Jan



0.00e+00 2.06e-04s-1

v11-02d-Run1

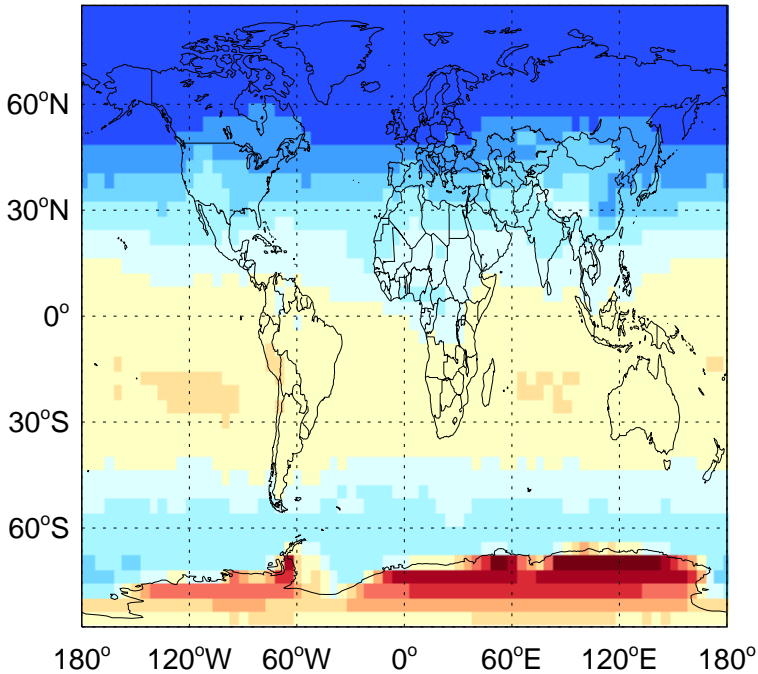
JCH2O - J-Value @ 500 hPa for Jan



0.00e+00 2.08e-04s-1

v11-02e-Run0

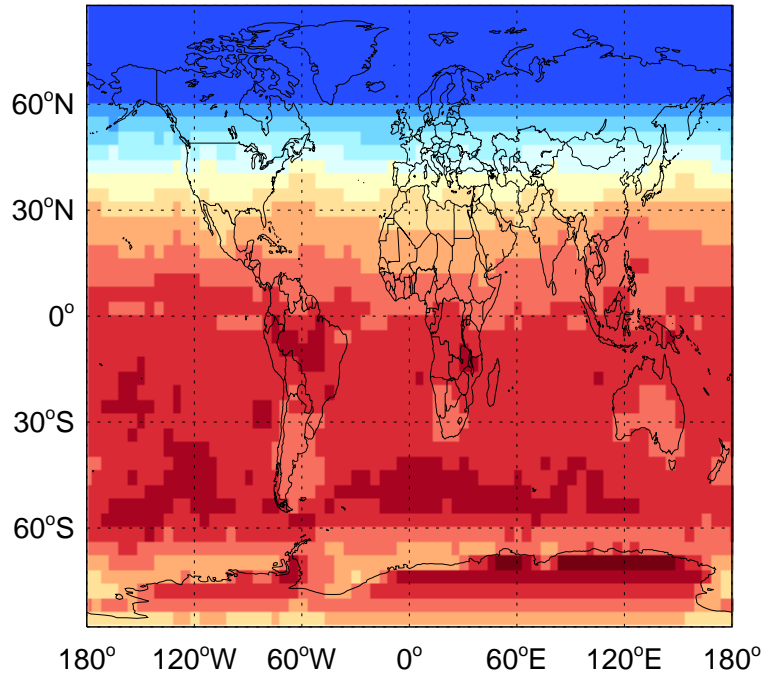
JCH2O - J-Value @ surface for Jan



0.00e+00 2.05e-04s-1

v11-02e-Run0

JCH2O - J-Value @ 500 hPa for Jan

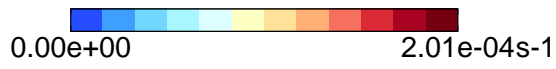
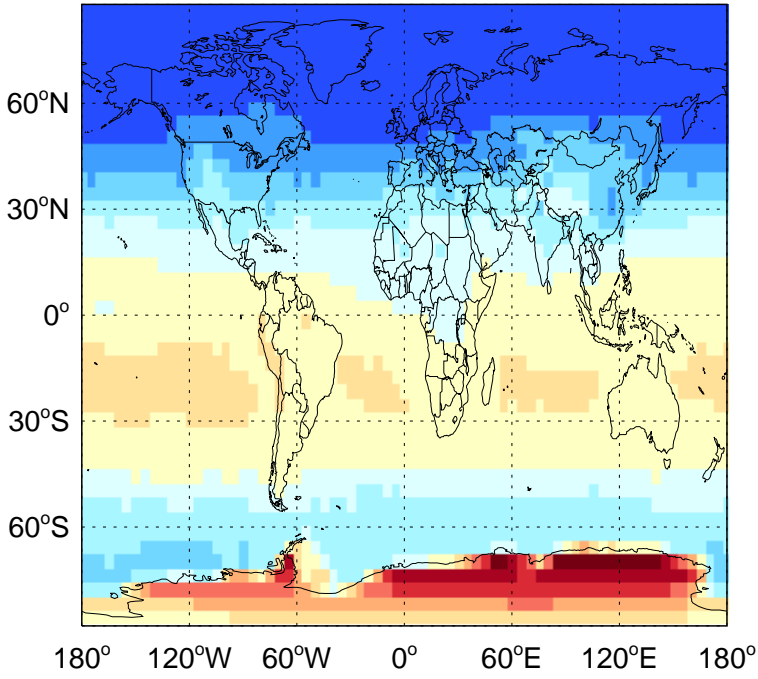


0.00e+00 2.07e-04s-1

GEOS-Chem J-Values at surface and 500 hPa

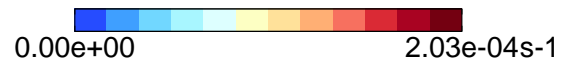
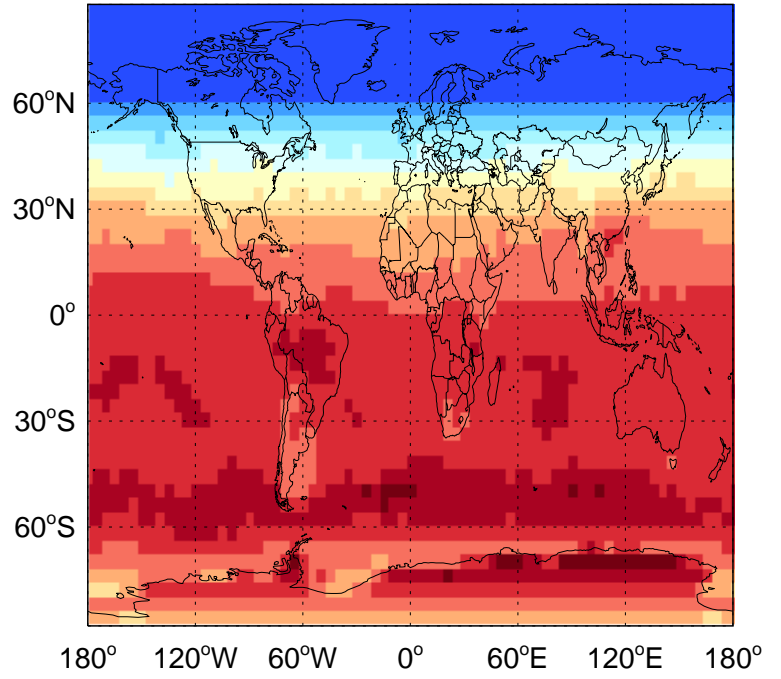
v11-02e-Run1

JCH2O - J-Value @ surface for Jan



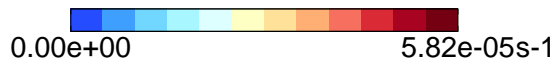
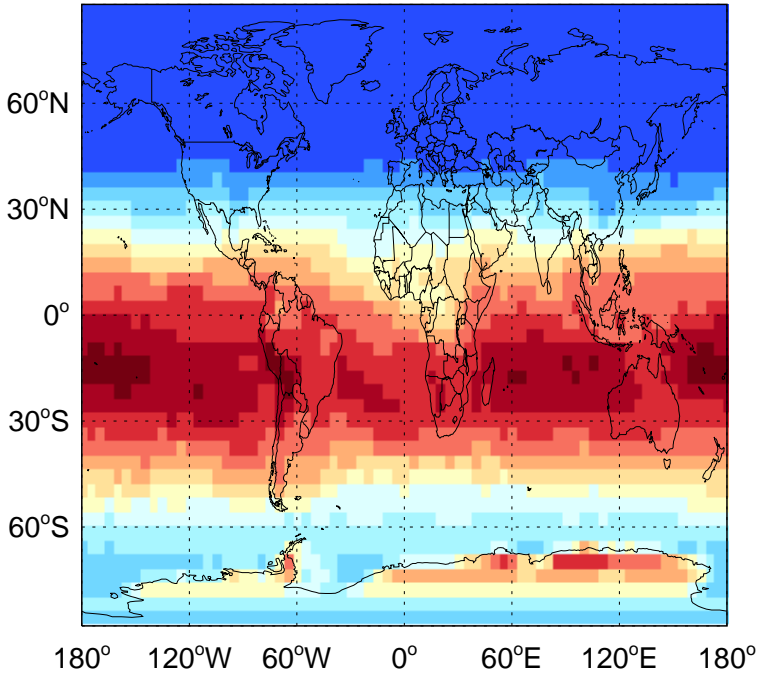
v11-02e-Run1

JCH2O - J-Value @ 500 hPa for Jan



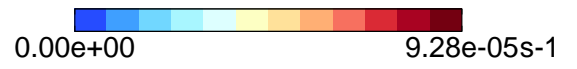
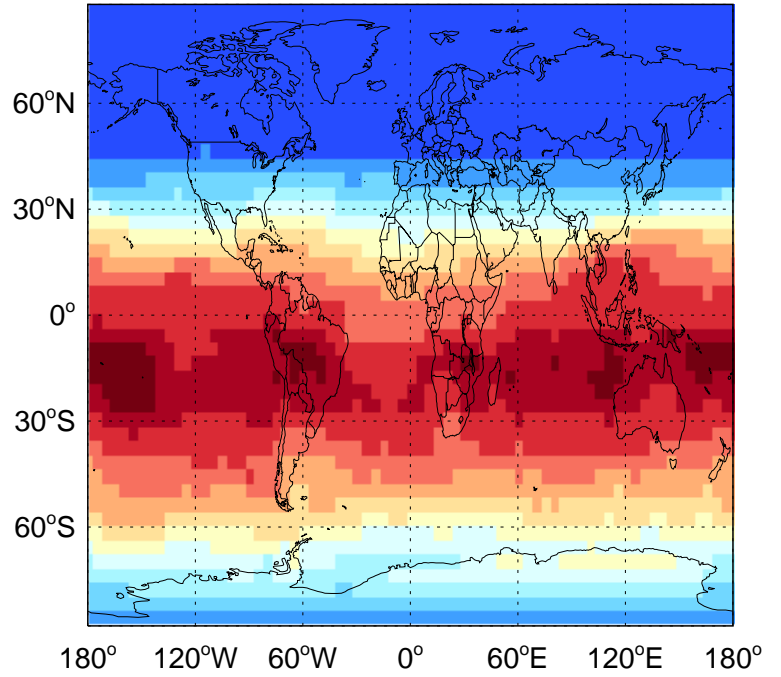
v11-02d-Run1

JO3_O1D - J-Value @ surface for Jan



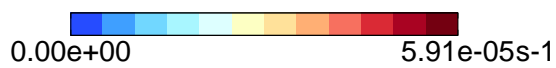
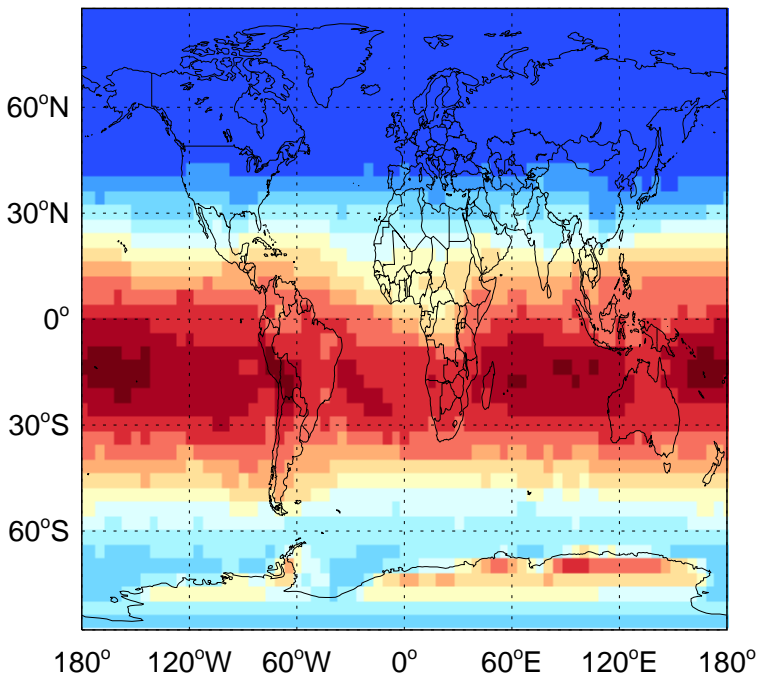
v11-02d-Run1

JO3_O1D - J-Value @ 500 hPa for Jan



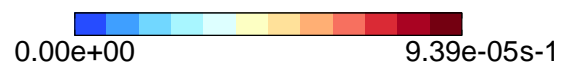
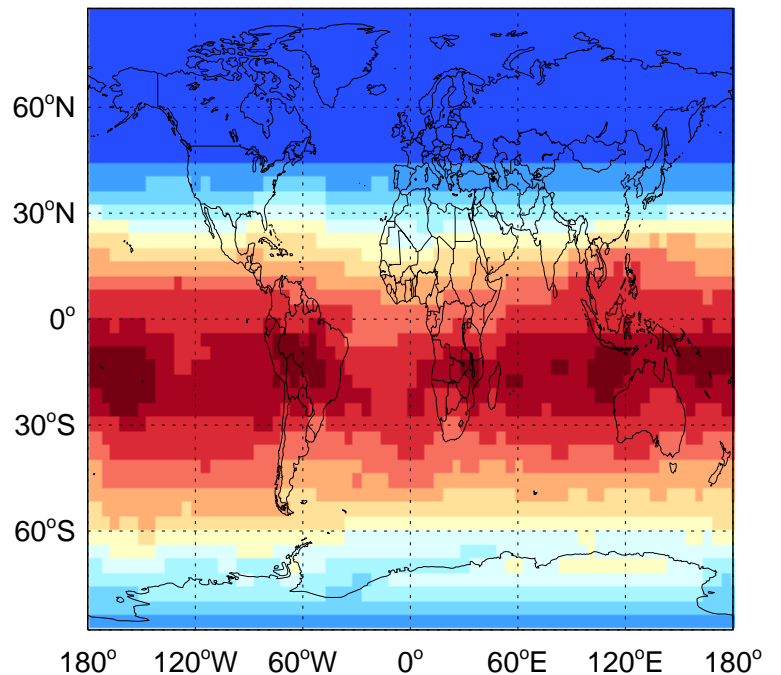
v11-02e-Run0

JO3_O1D - J-Value @ surface for Jan



v11-02e-Run0

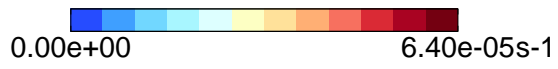
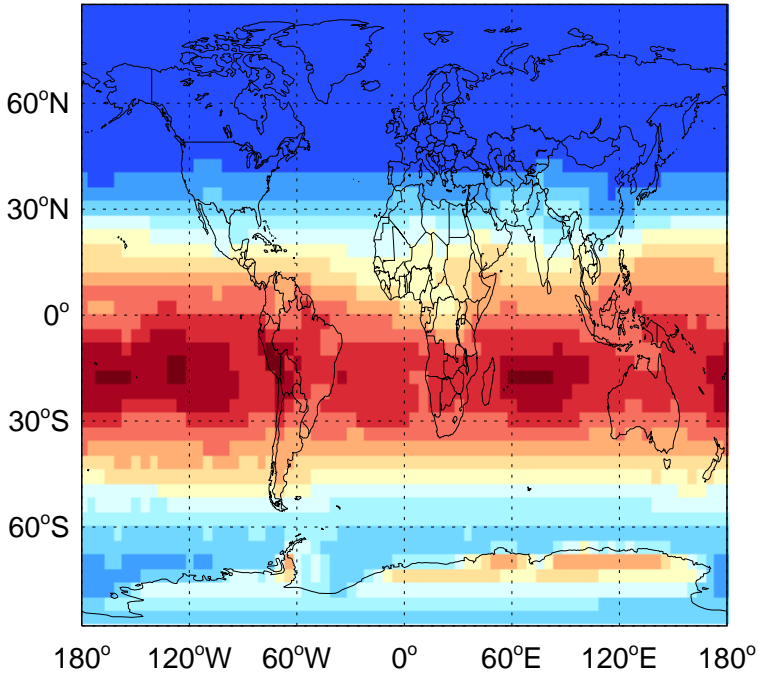
JO3_O1D - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

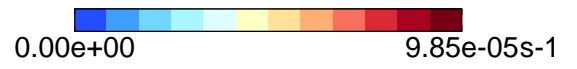
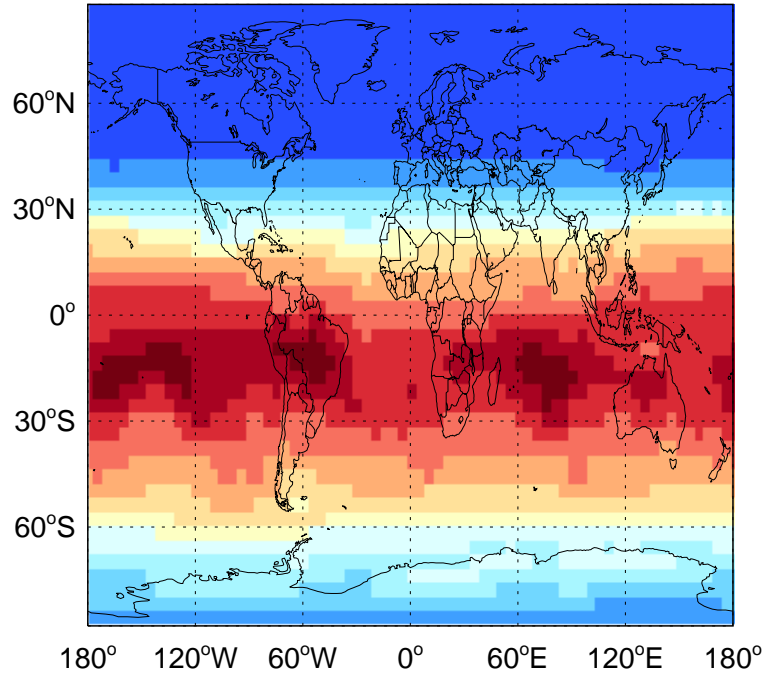
v11-02e-Run1

JO3_O1D - J-Value @ surface for Jan



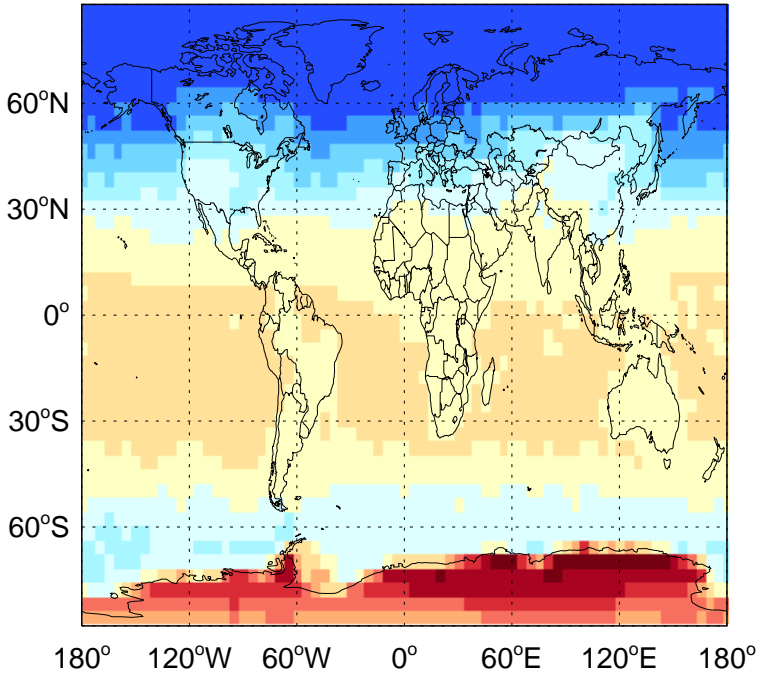
v11-02e-Run1

JO3_O1D - J-Value @ 500 hPa for Jan



v11-02d-Run1

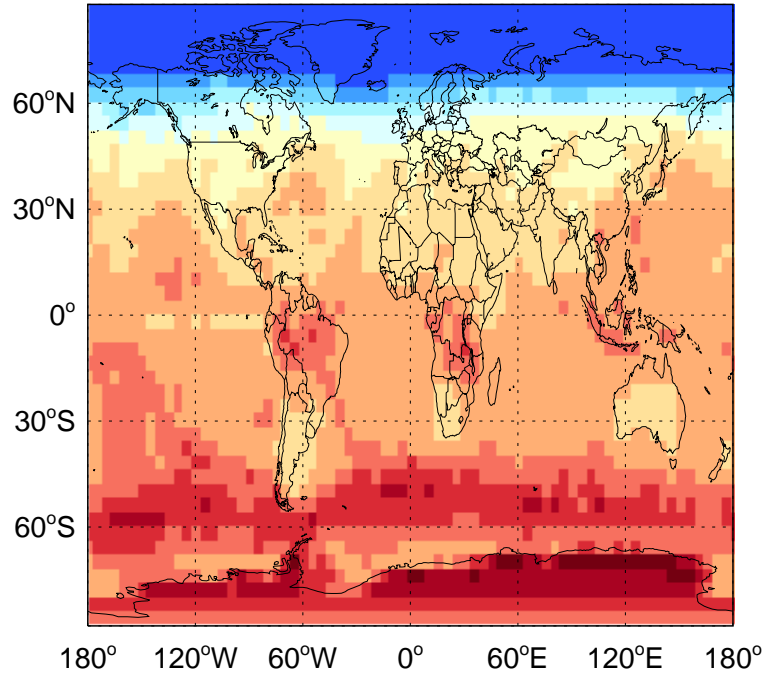
JO3_O3P - J-Value @ surface for Jan



0.00e+00 9.95e-04s-1

v11-02d-Run1

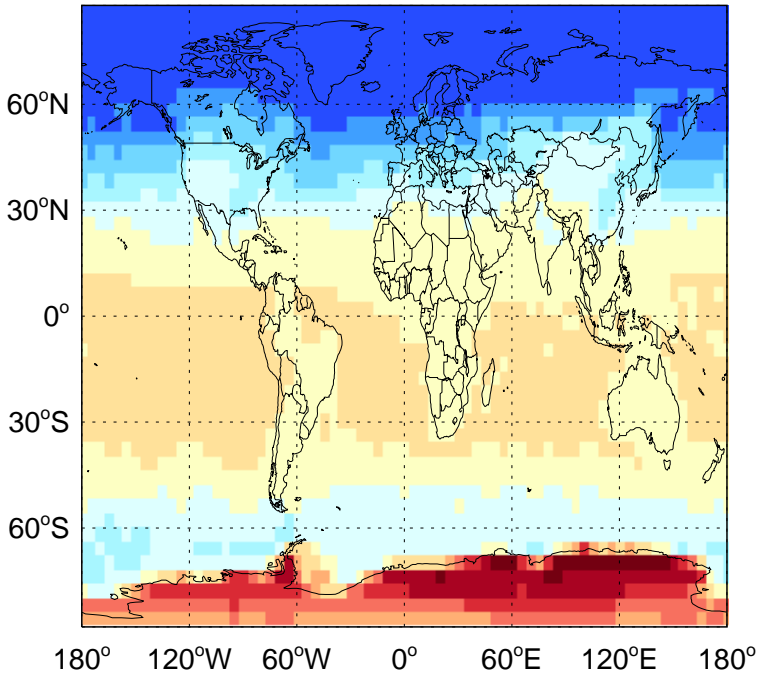
JO3_O3P - J-Value @ 500 hPa for Jan



0.00e+00 9.65e-04s-1

v11-02e-Run0

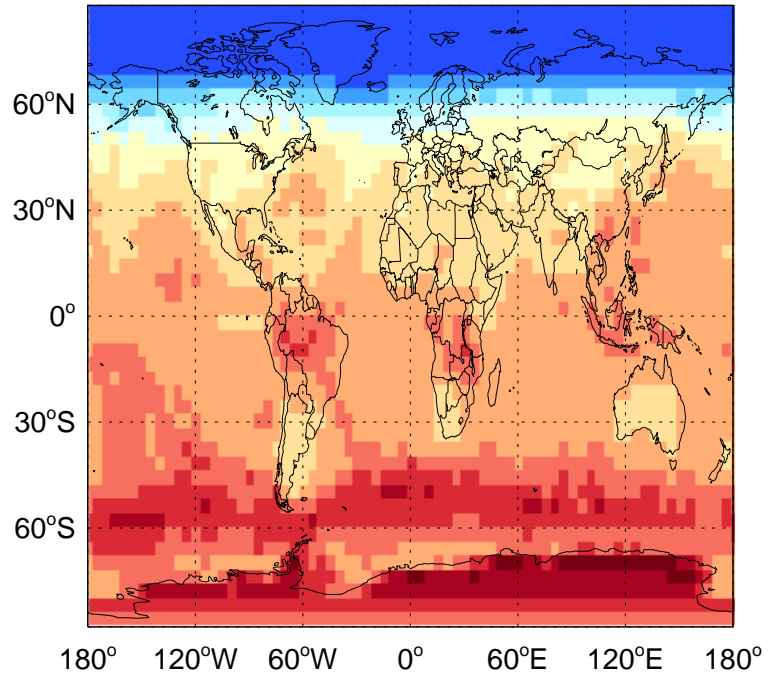
JO3_O3P - J-Value @ surface for Jan



0.00e+00 9.94e-04s-1

v11-02e-Run0

JO3_O3P - J-Value @ 500 hPa for Jan

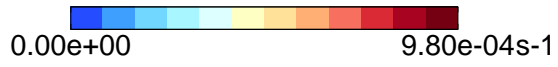
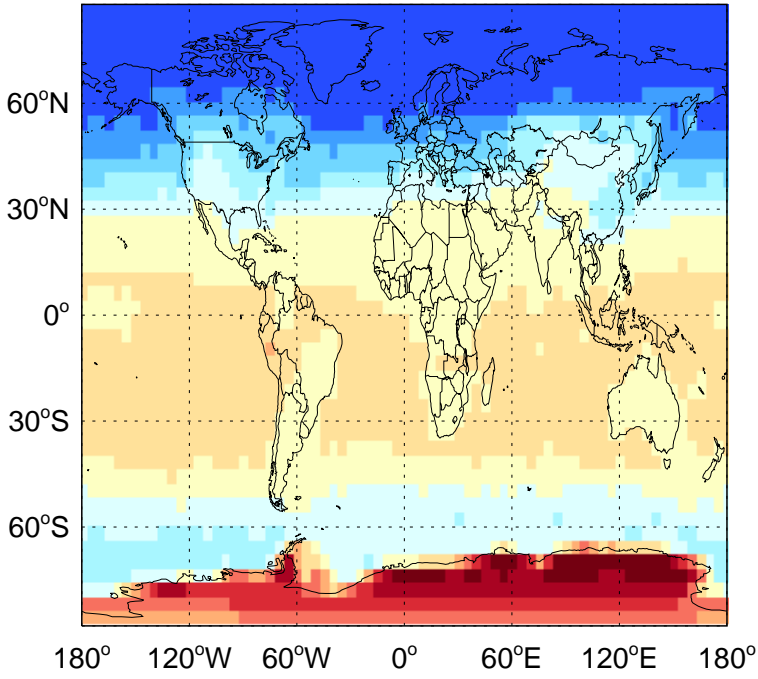


0.00e+00 9.64e-04s-1

GEOS-Chem J-Values at surface and 500 hPa

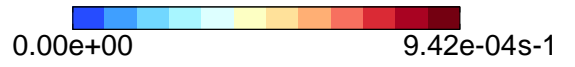
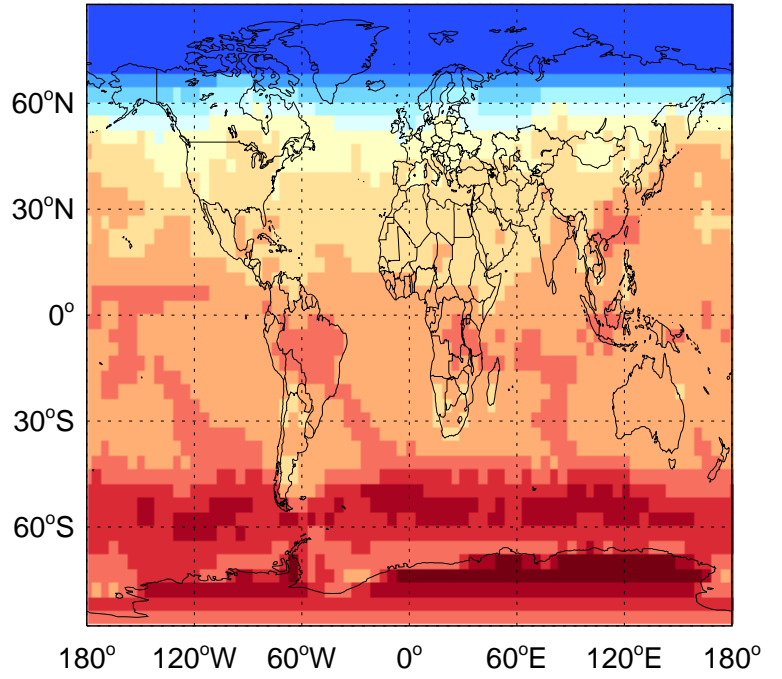
v11-02e-Run1

JO3_O3P - J-Value @ surface for Jan



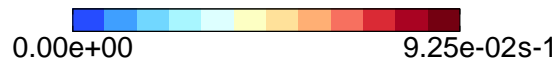
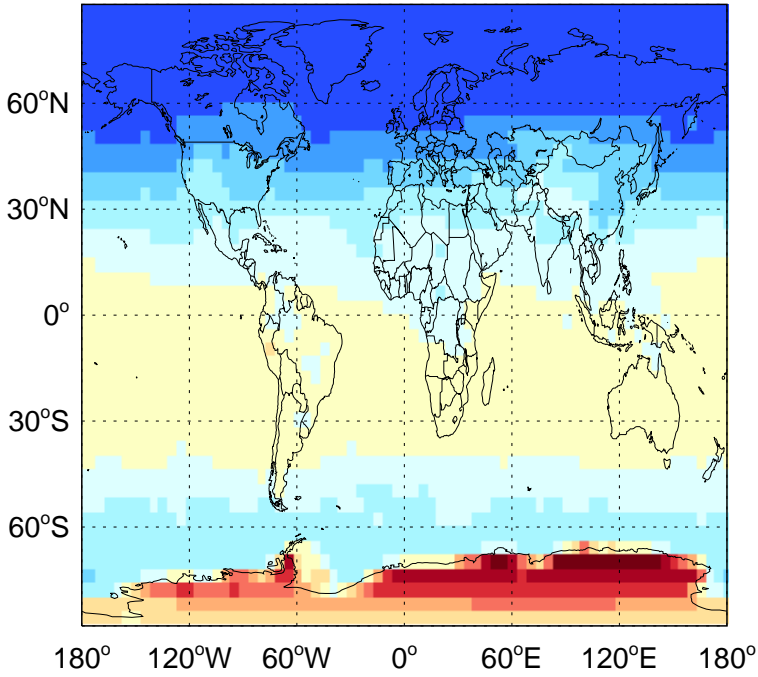
v11-02e-Run1

JO3_O3P - J-Value @ 500 hPa for Jan



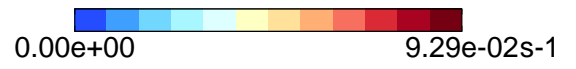
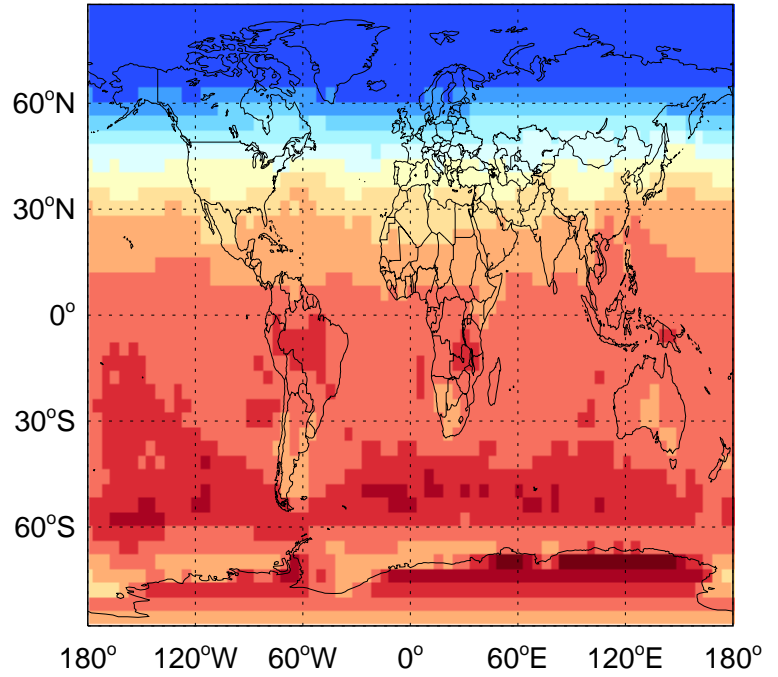
v11-02d-Run1

JBrO - J-Value @ surface for Jan



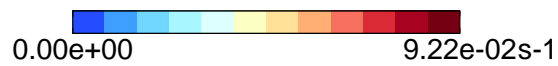
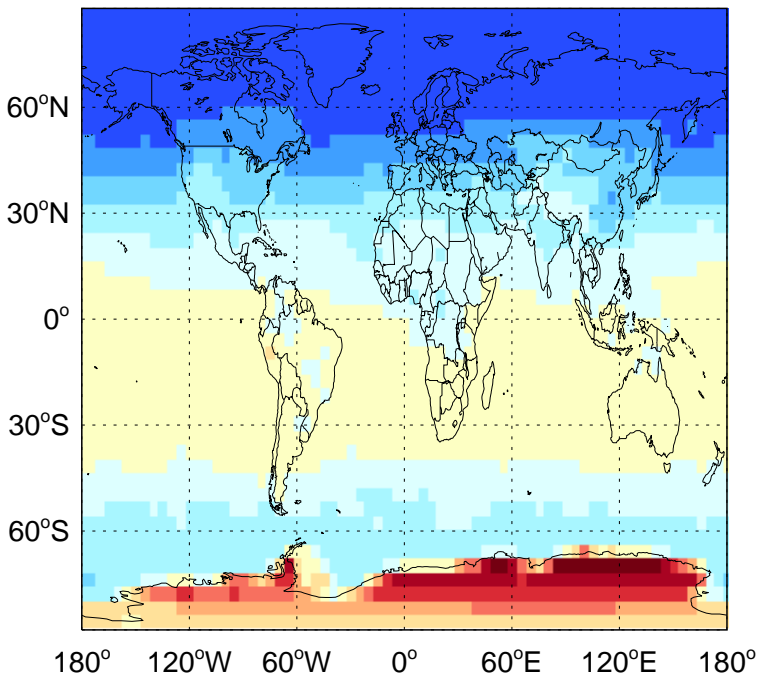
v11-02d-Run1

JBrO - J-Value @ 500 hPa for Jan



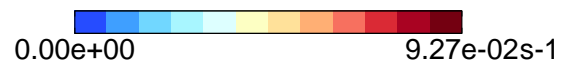
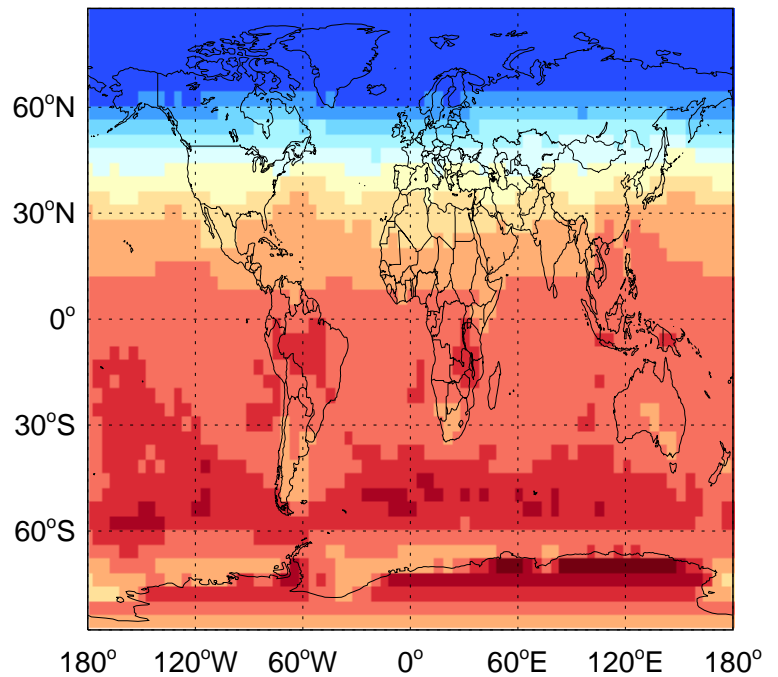
v11-02e-Run0

JBrO - J-Value @ surface for Jan



v11-02e-Run0

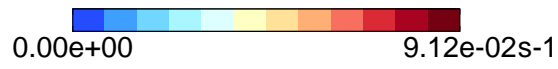
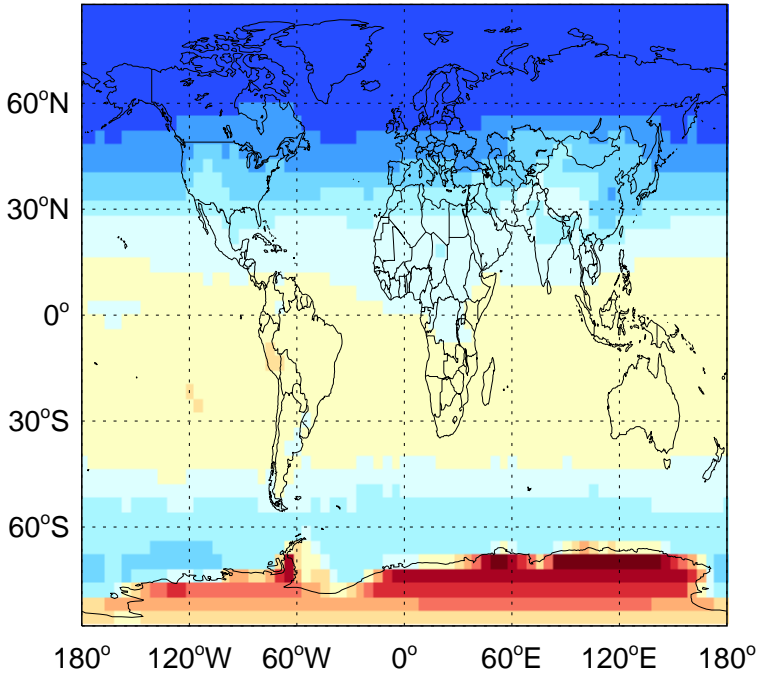
JBrO - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

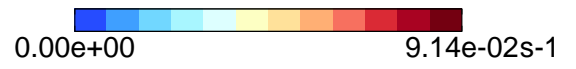
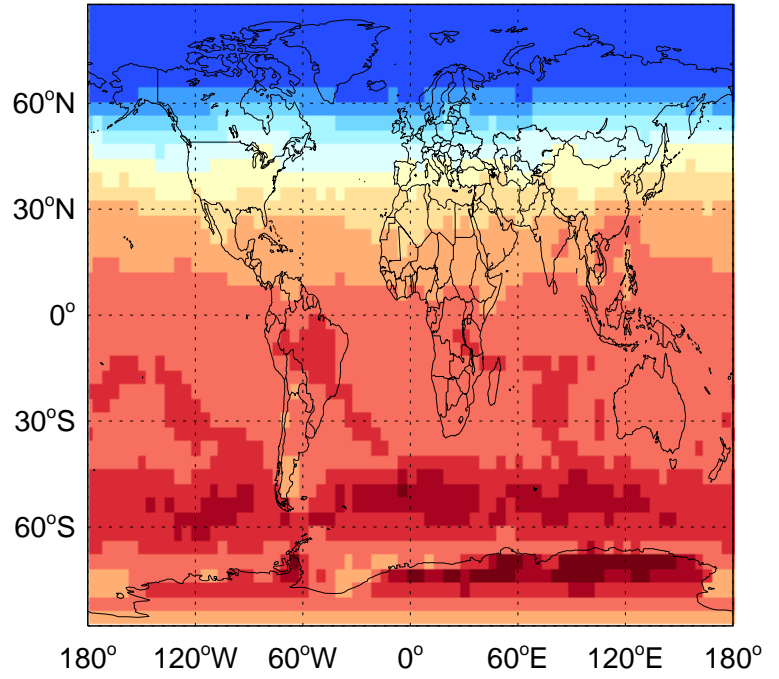
v11-02e-Run1

JBrO - J-Value @ surface for Jan



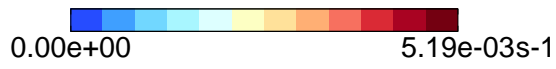
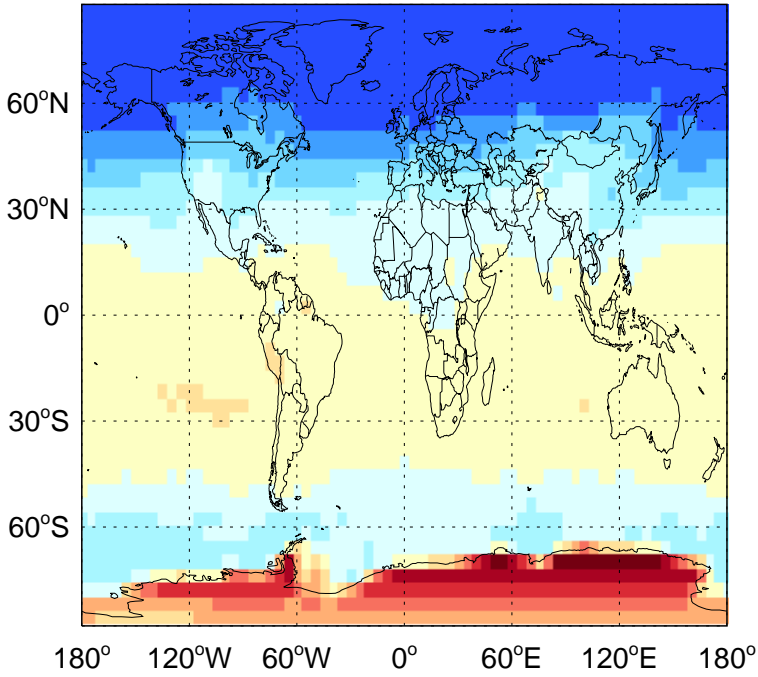
v11-02e-Run1

JBrO - J-Value @ 500 hPa for Jan



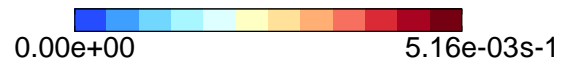
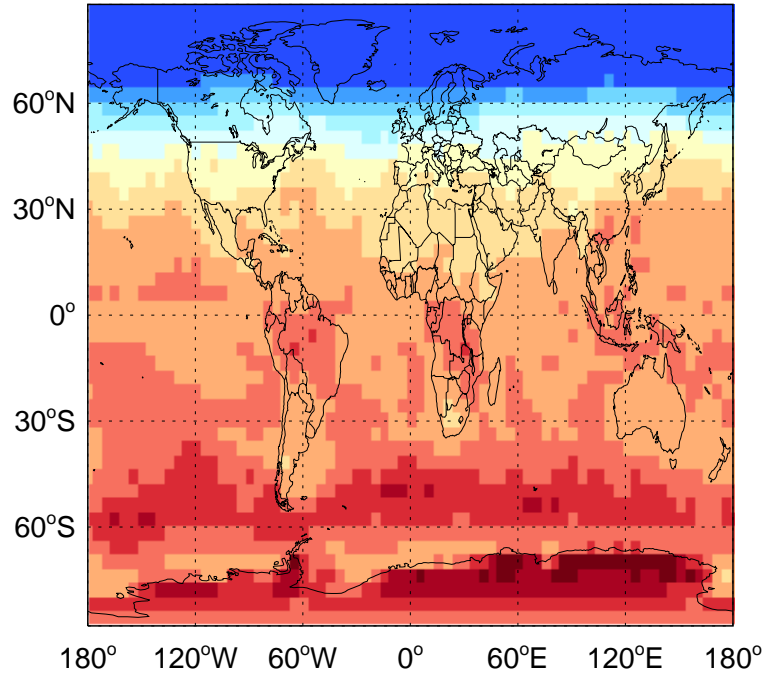
v11-02d-Run1

JHOBr - J-Value @ surface for Jan



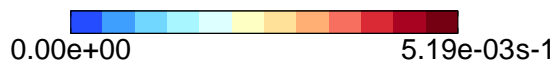
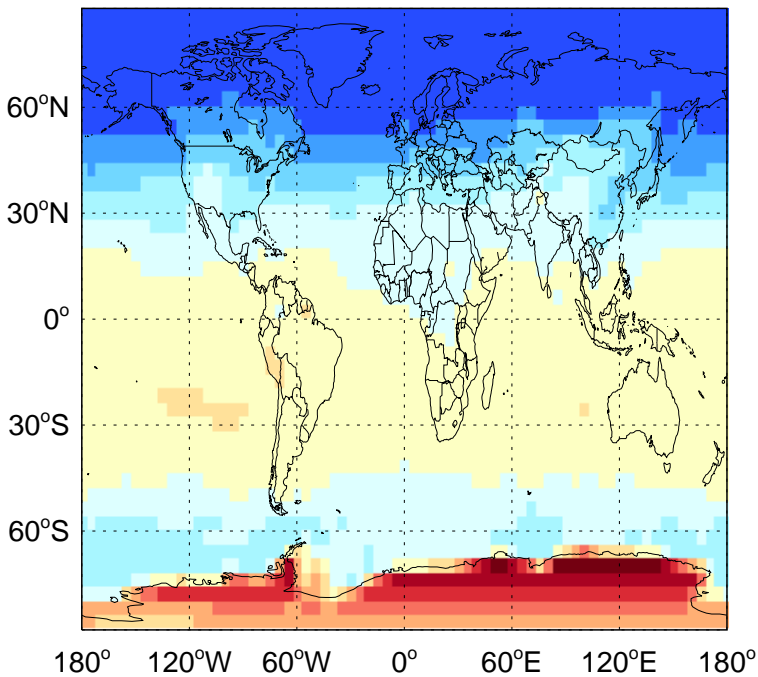
v11-02d-Run1

JHOBr - J-Value @ 500 hPa for Jan



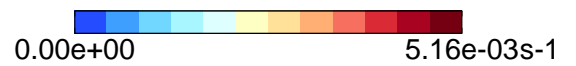
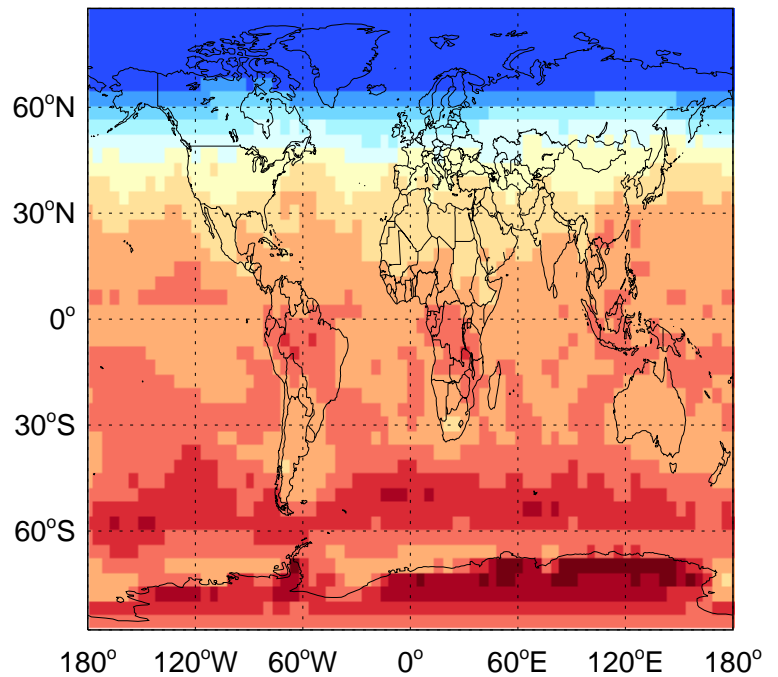
v11-02e-Run0

JHOBr - J-Value @ surface for Jan



v11-02e-Run0

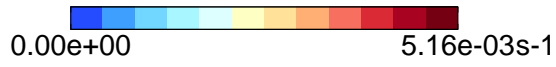
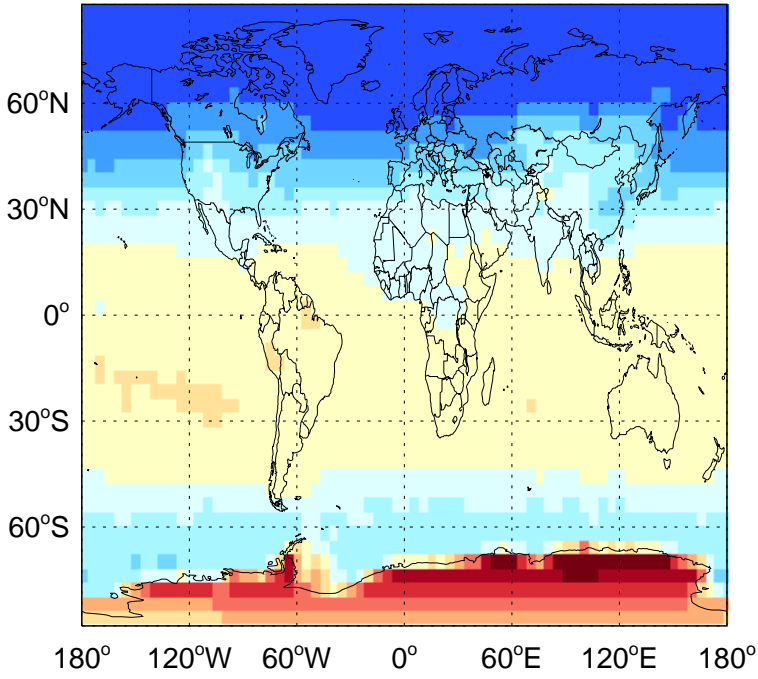
JHOBr - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

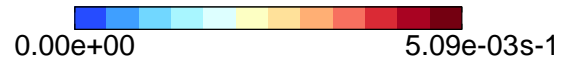
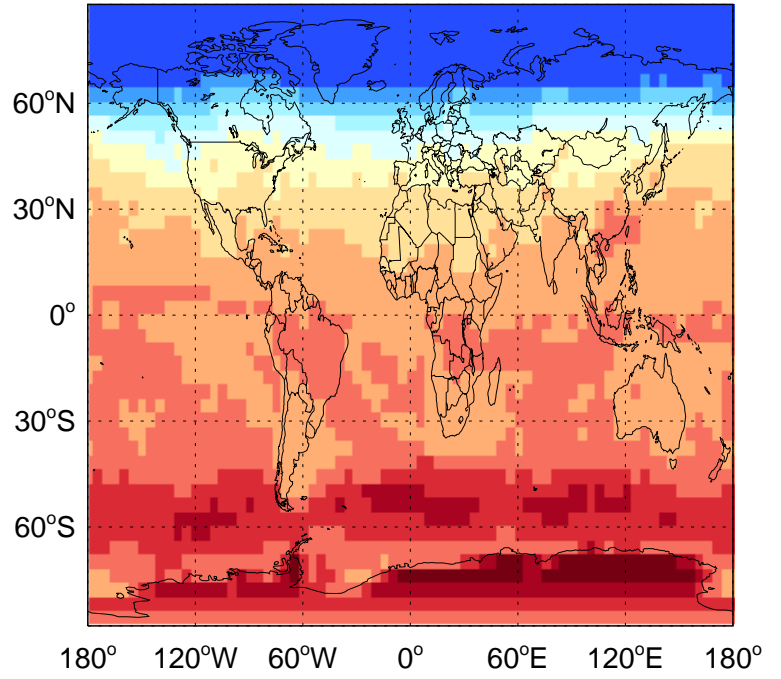
v11-02e-Run1

JHOBr - J-Value @ surface for Jan



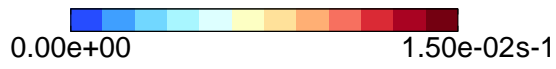
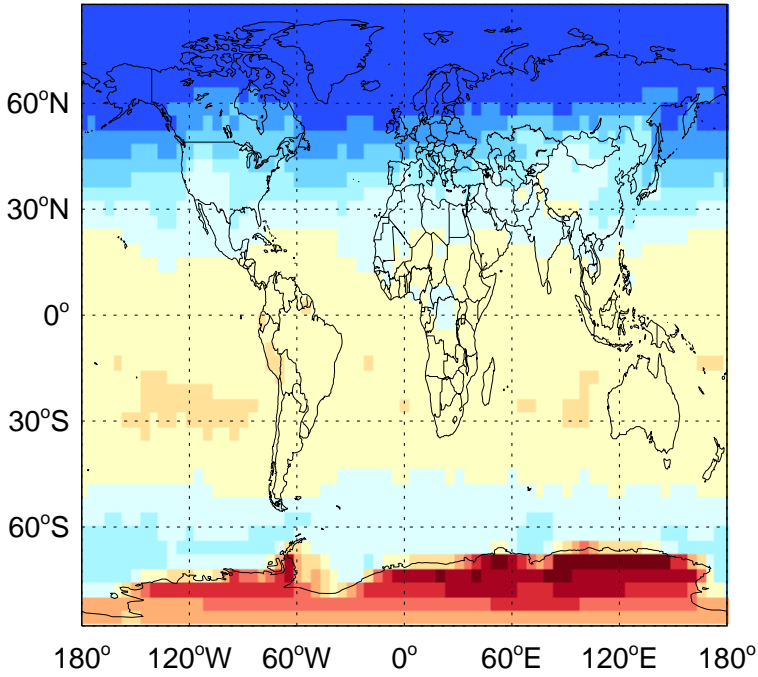
v11-02e-Run1

JHOBr - J-Value @ 500 hPa for Jan



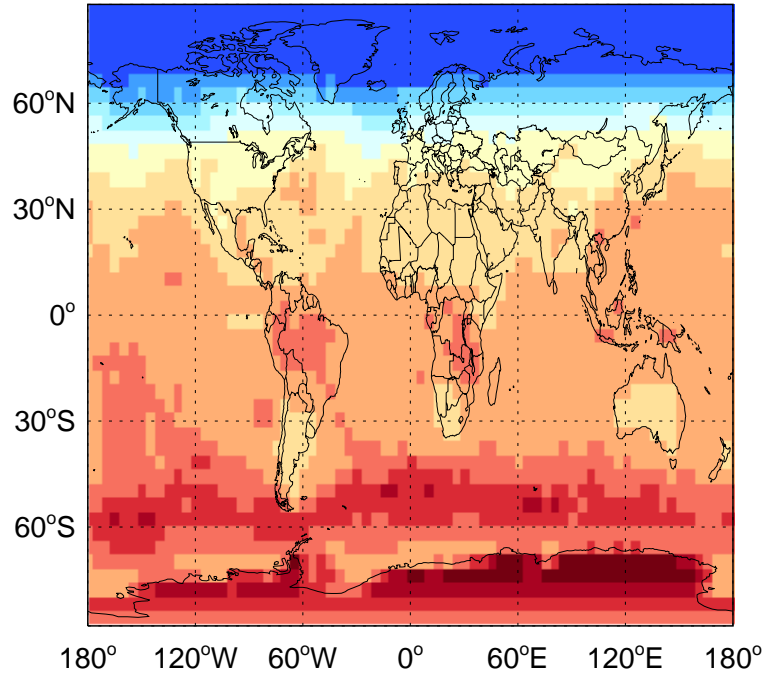
v11-02d-Run1

JBrNO₂ - J-Value @ surface for Jan



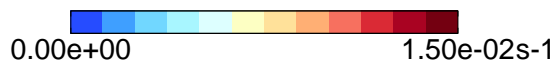
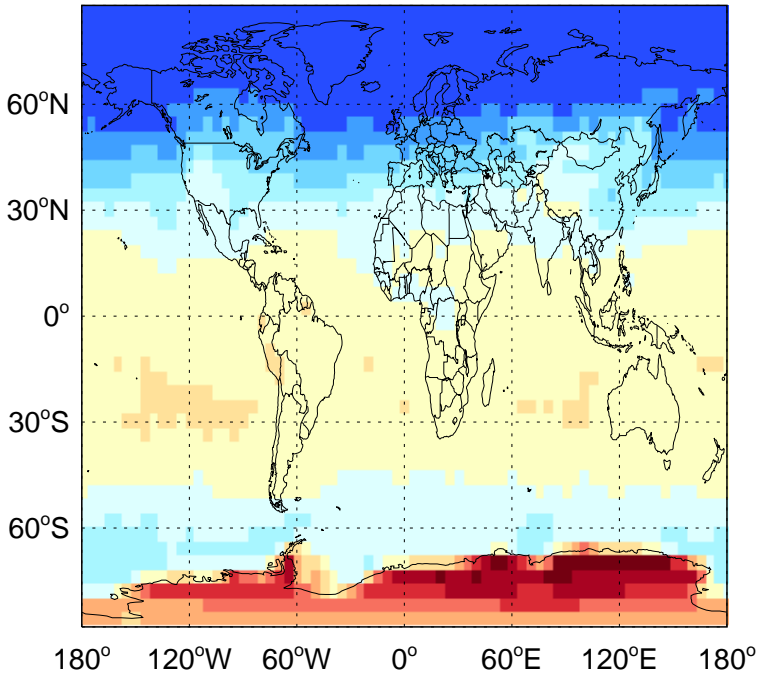
v11-02d-Run1

JBrNO₂ - J-Value @ 500 hPa for Jan



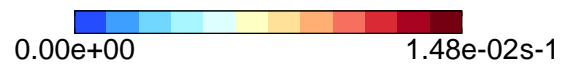
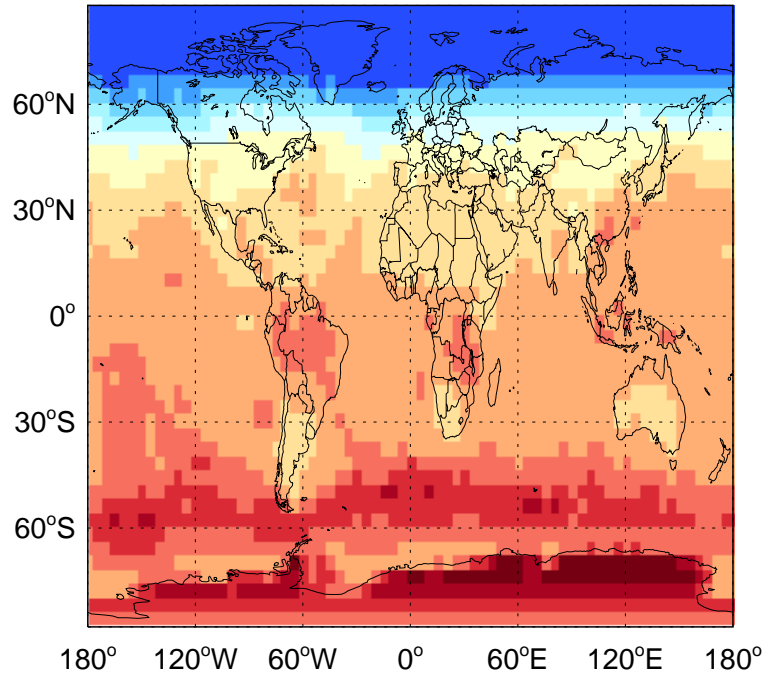
v11-02e-Run0

JBrNO₂ - J-Value @ surface for Jan



v11-02e-Run0

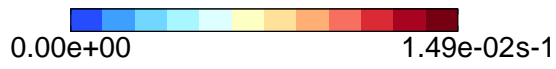
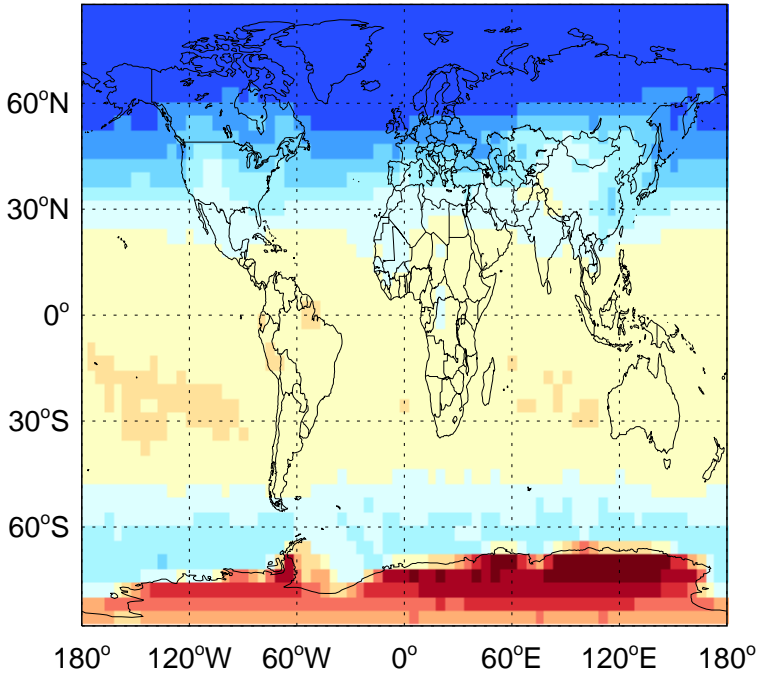
JBrNO₂ - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

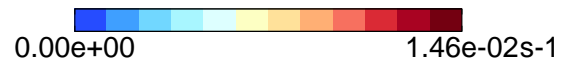
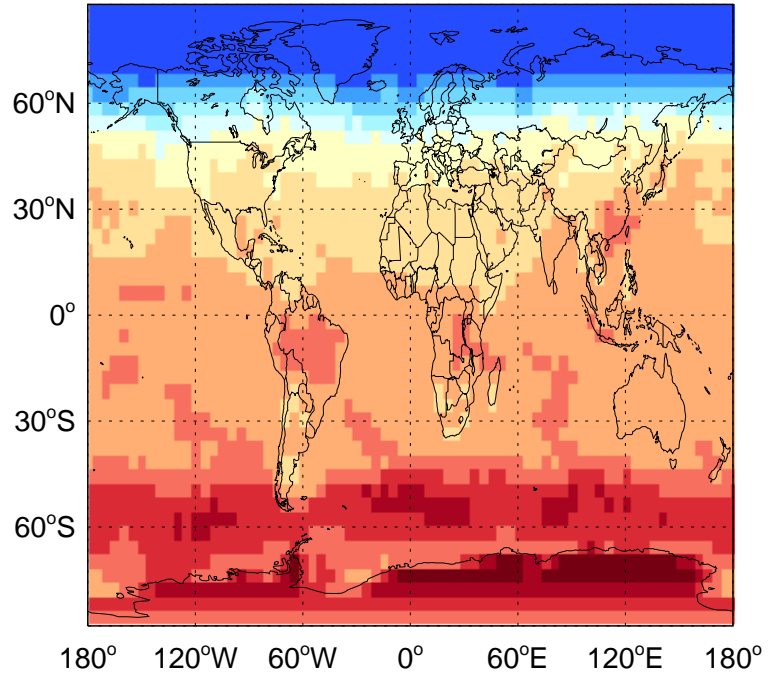
v11-02e-Run1

JBrNO2 - J-Value @ surface for Jan



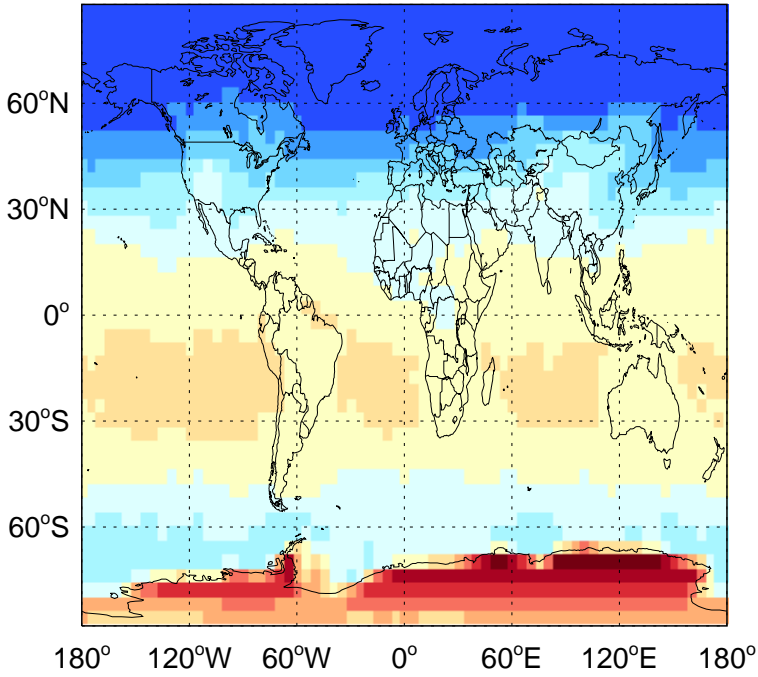
v11-02e-Run1

JBrNO2 - J-Value @ 500 hPa for Jan



v11-02d-Run1

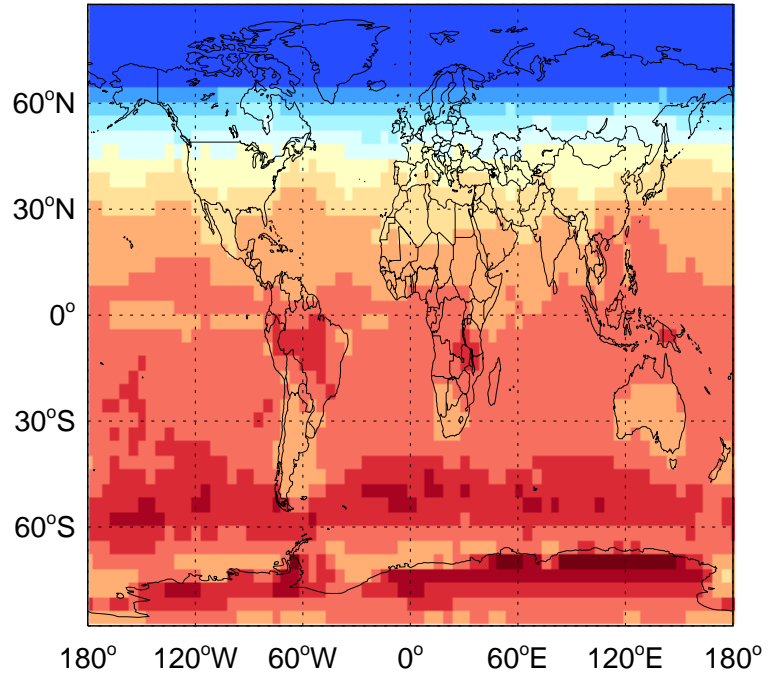
JBrNO3 - J-Value @ surface for Jan



0.00e+00 3.13e-03s-1

v11-02d-Run1

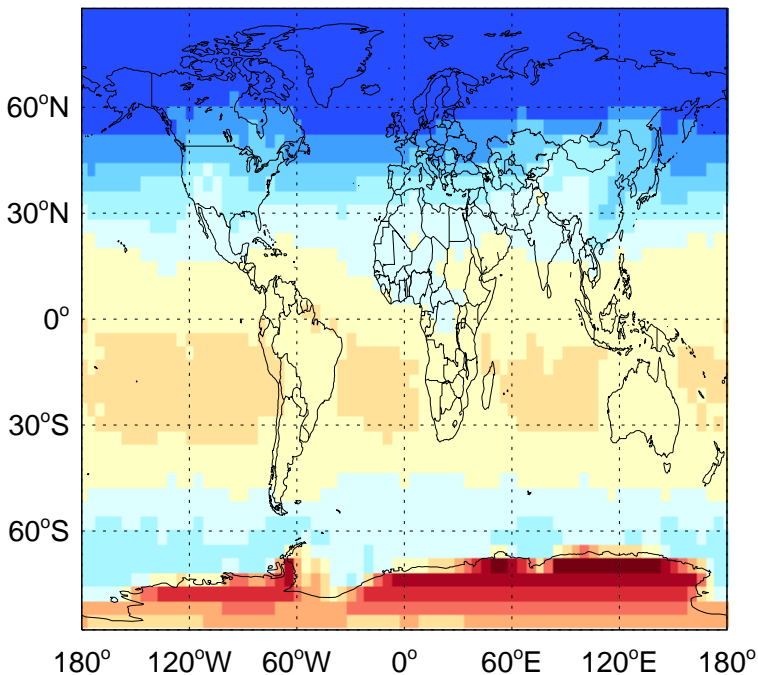
JBrNO3 - J-Value @ 500 hPa for Jan



0.00e+00 3.08e-03s-1

v11-02e-Run0

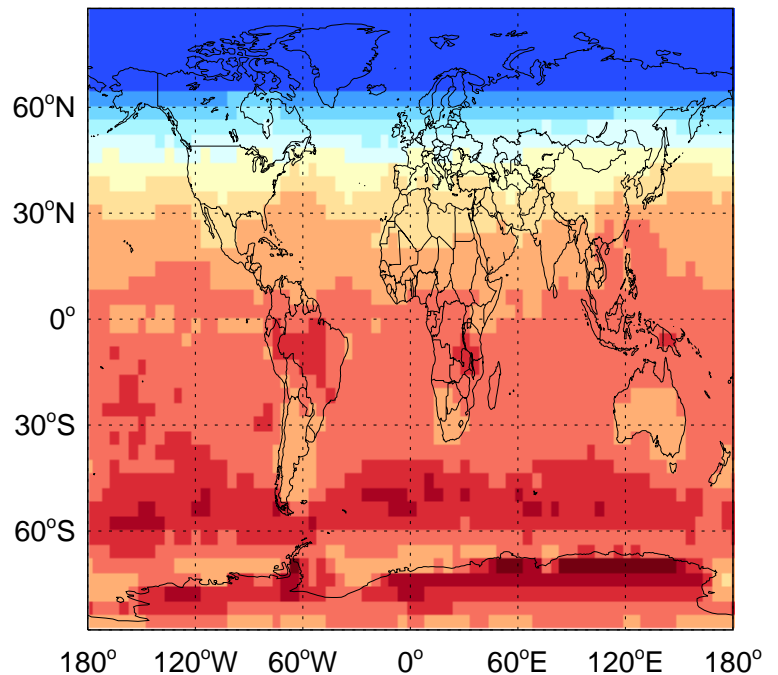
JBrNO3 - J-Value @ surface for Jan



0.00e+00 3.13e-03s-1

v11-02e-Run0

JBrNO3 - J-Value @ 500 hPa for Jan

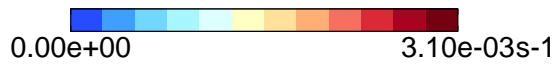
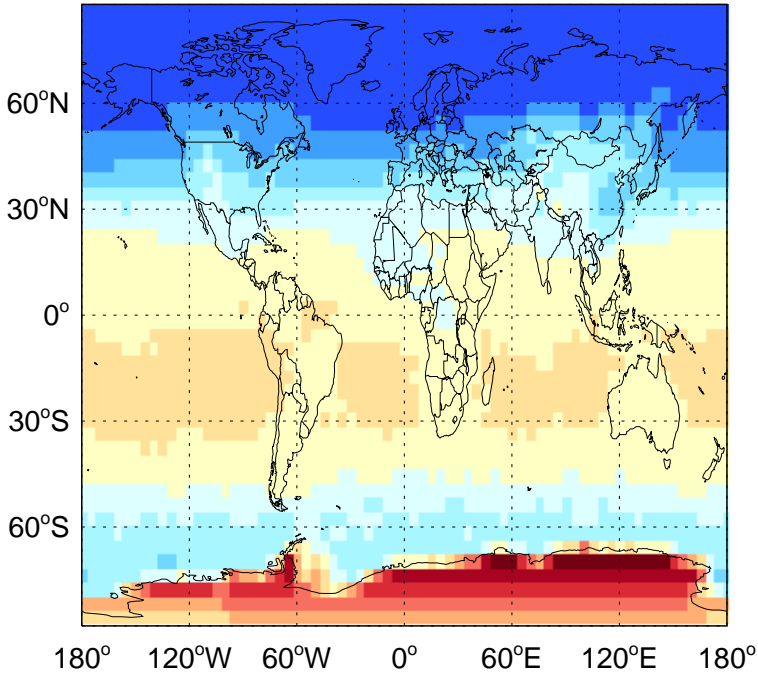


0.00e+00 3.07e-03s-1

GEOS-Chem J-Values at surface and 500 hPa

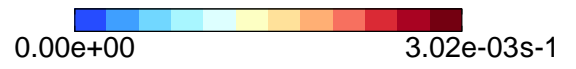
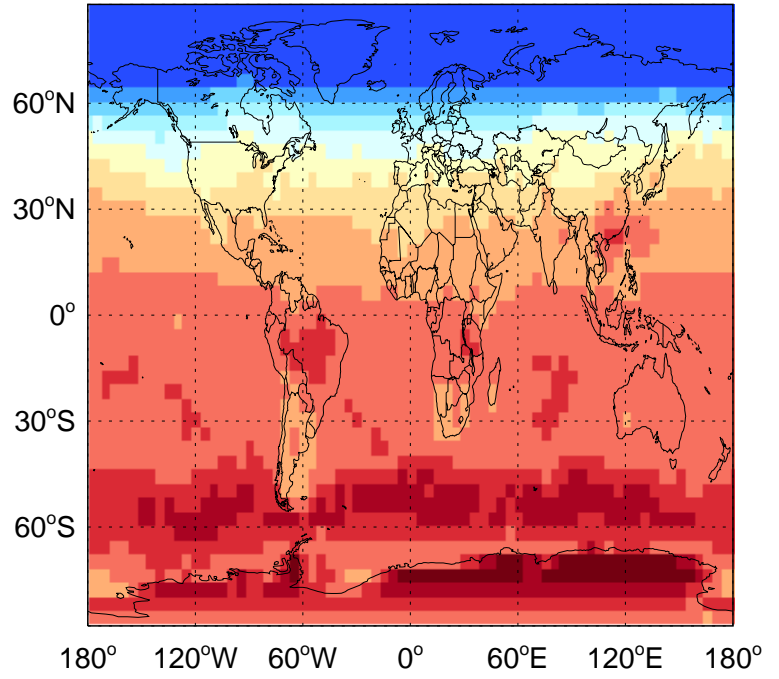
v11-02e-Run1

JBrNO3 - J-Value @ surface for Jan



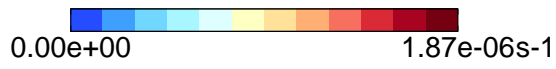
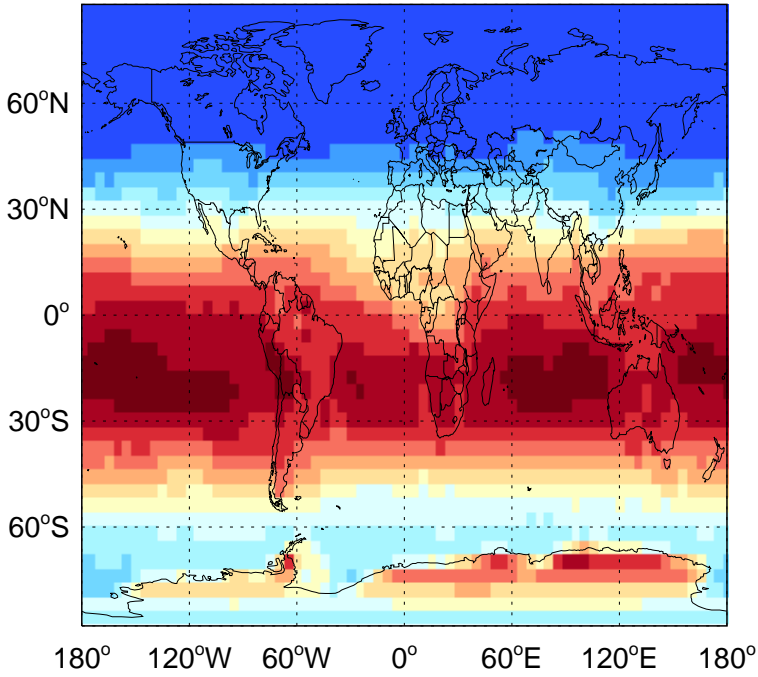
v11-02e-Run1

JBrNO3 - J-Value @ 500 hPa for Jan



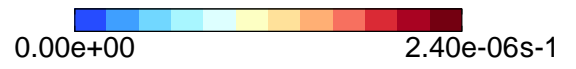
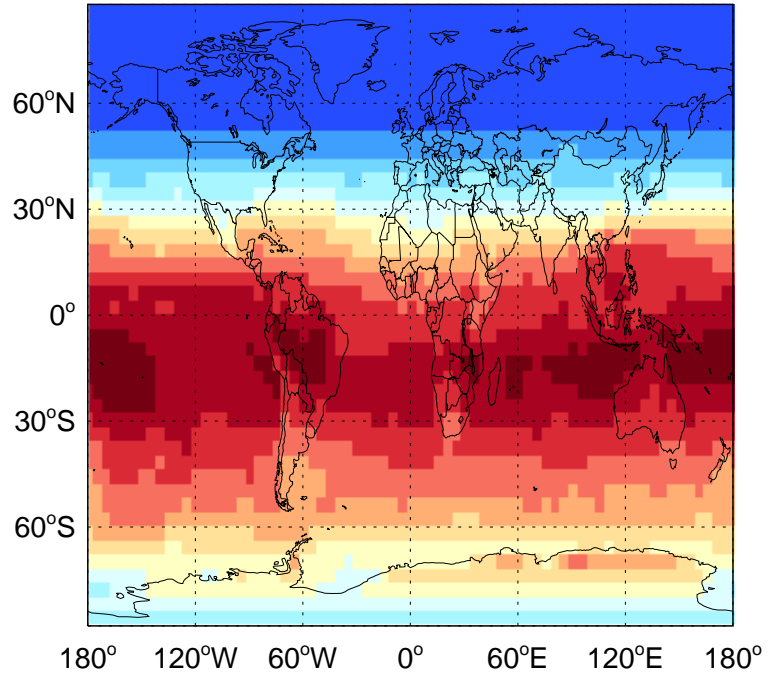
v11-02d-Run1

JCHBr3 - J-Value @ surface for Jan



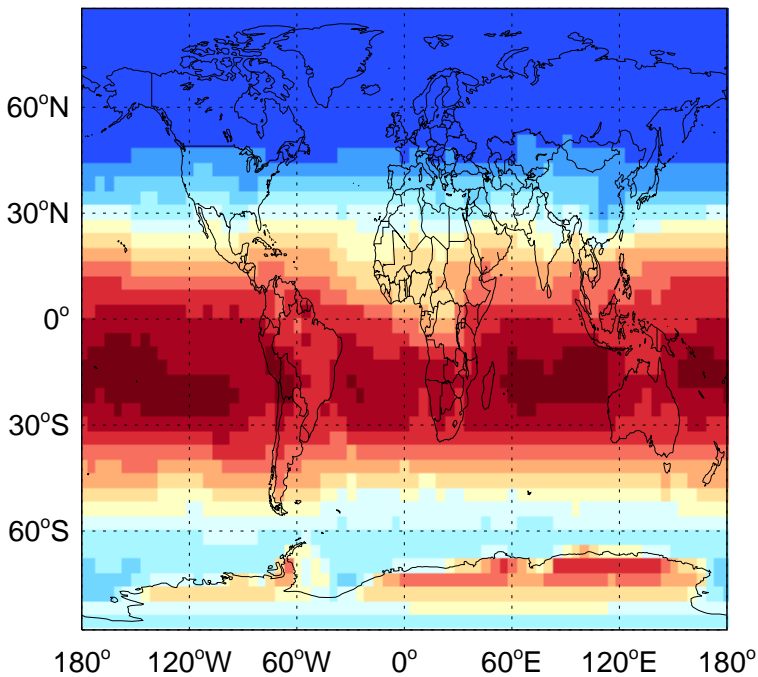
v11-02d-Run1

JCHBr3 - J-Value @ 500 hPa for Jan



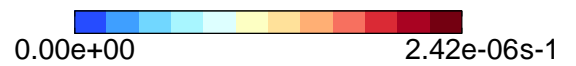
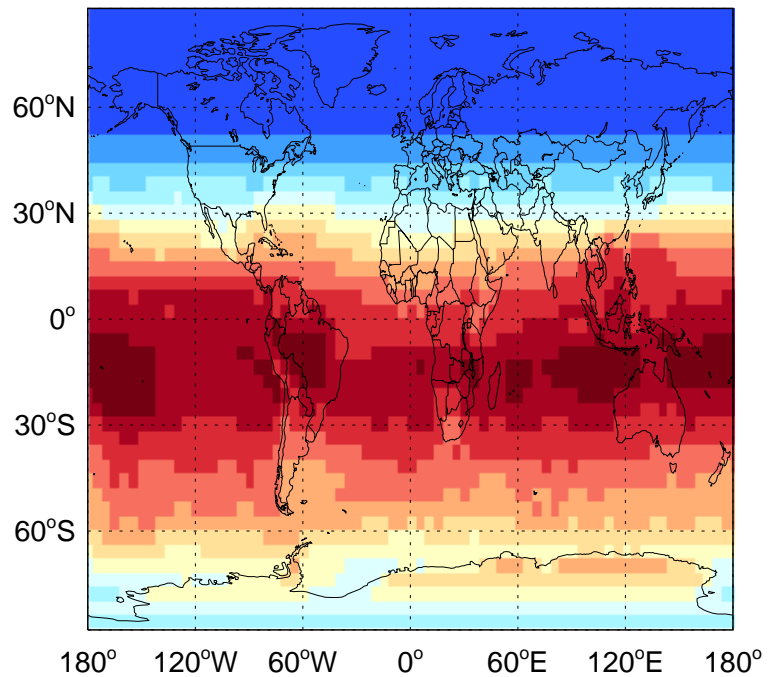
v11-02e-Run0

JCHBr3 - J-Value @ surface for Jan



v11-02e-Run0

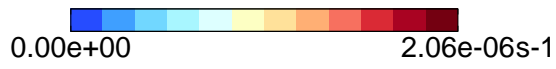
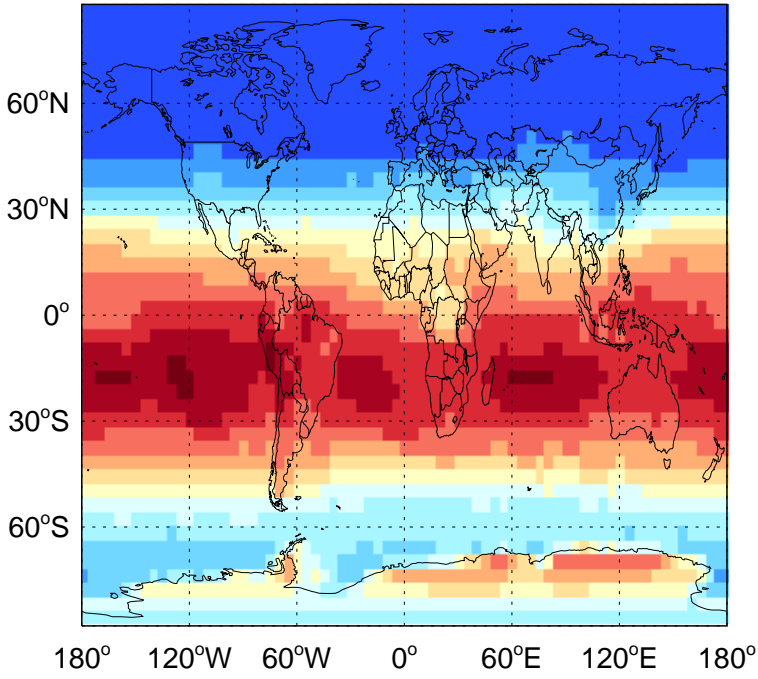
JCHBr3 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

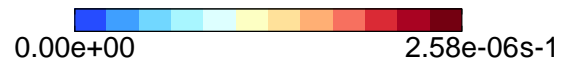
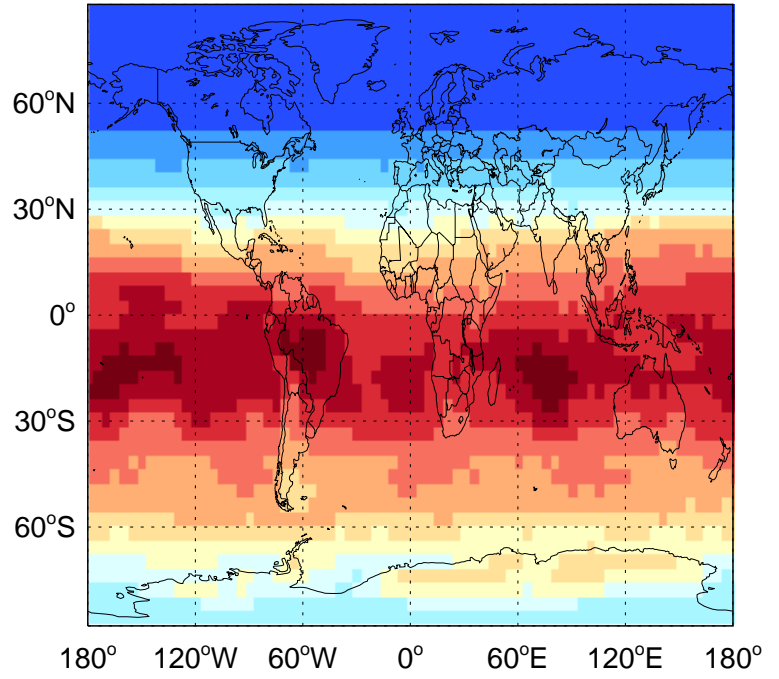
v11-02e-Run1

JCHBr3 - J-Value @ surface for Jan



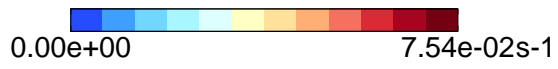
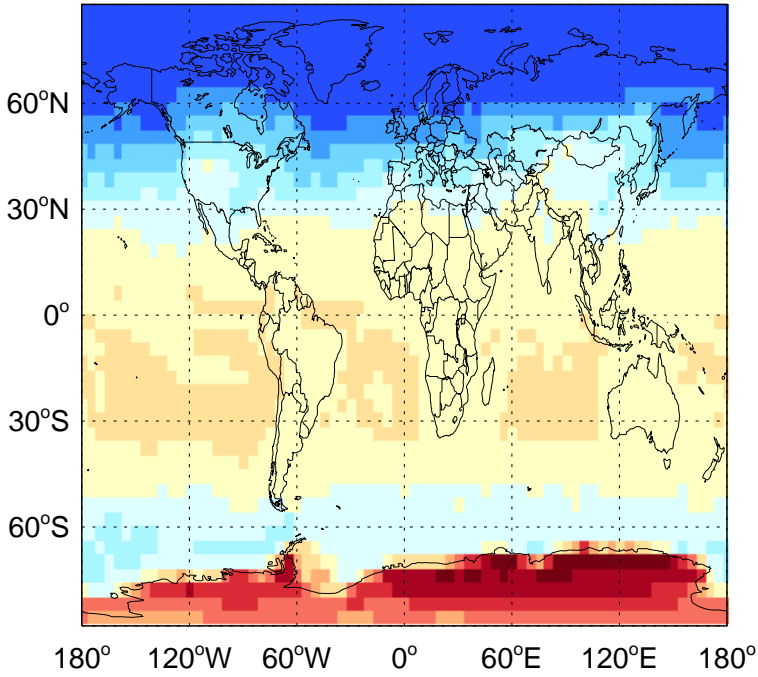
v11-02e-Run1

JCHBr3 - J-Value @ 500 hPa for Jan



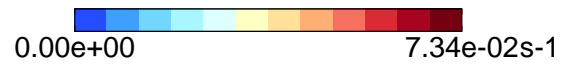
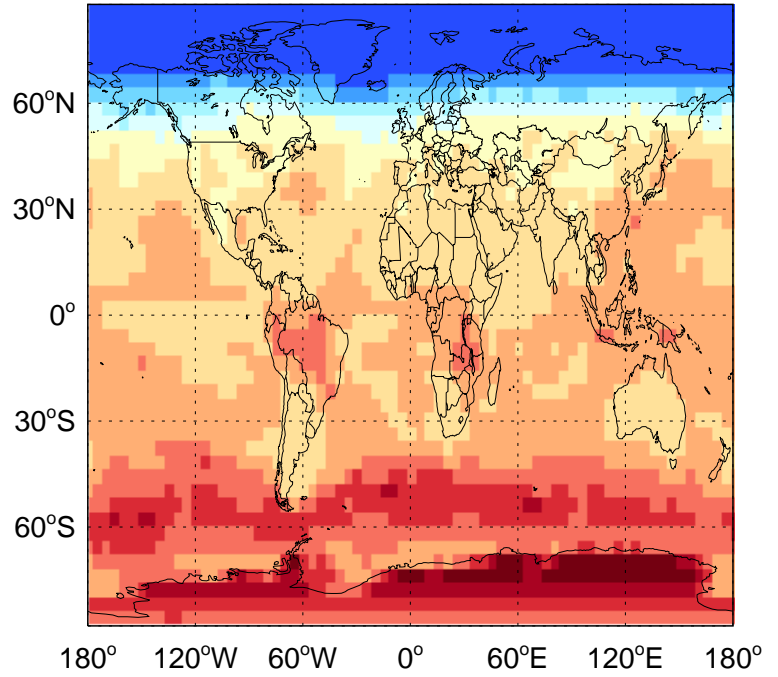
v11-02d-Run1

JBr2 - J-Value @ surface for Jan



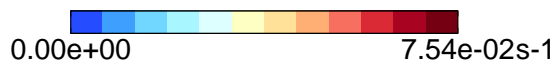
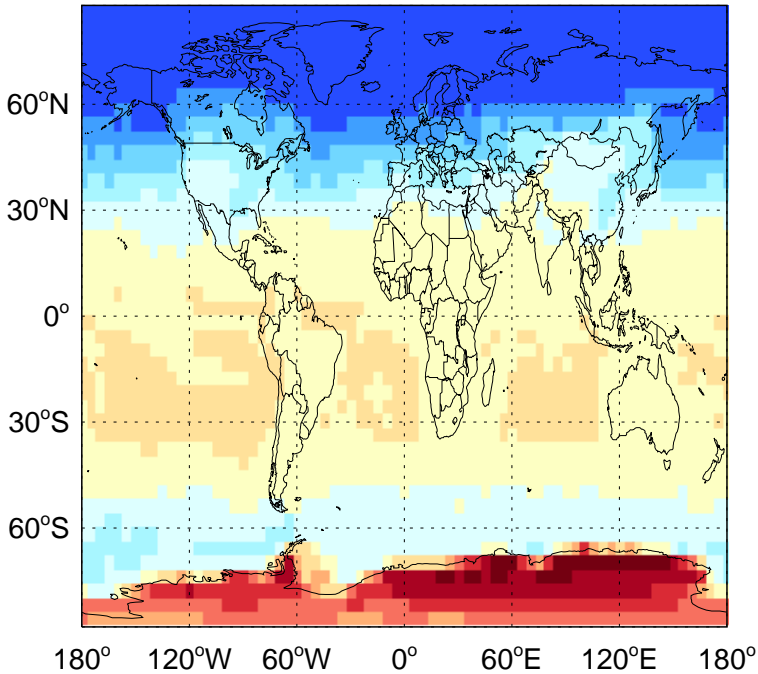
v11-02d-Run1

JBr2 - J-Value @ 500 hPa for Jan



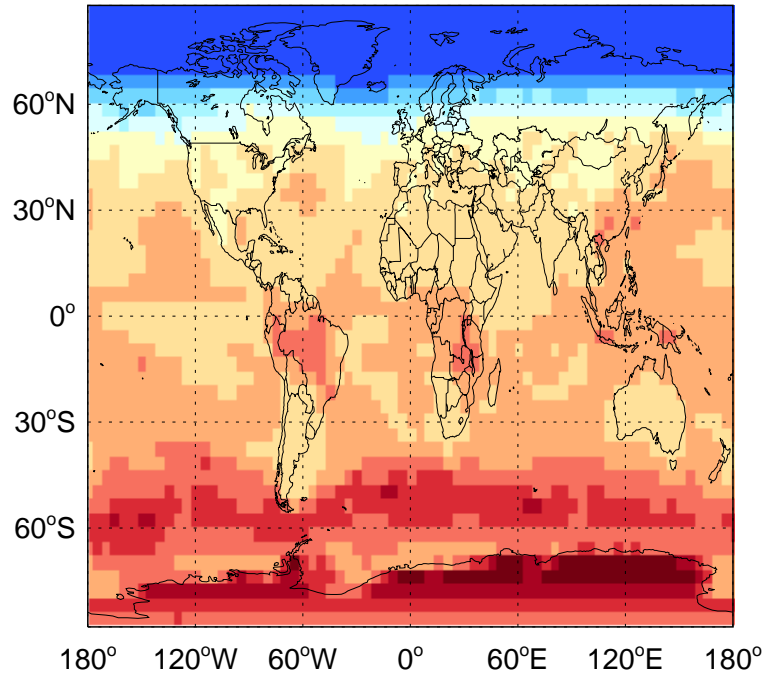
v11-02e-Run0

JBr2 - J-Value @ surface for Jan



v11-02e-Run0

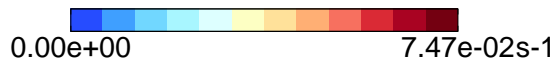
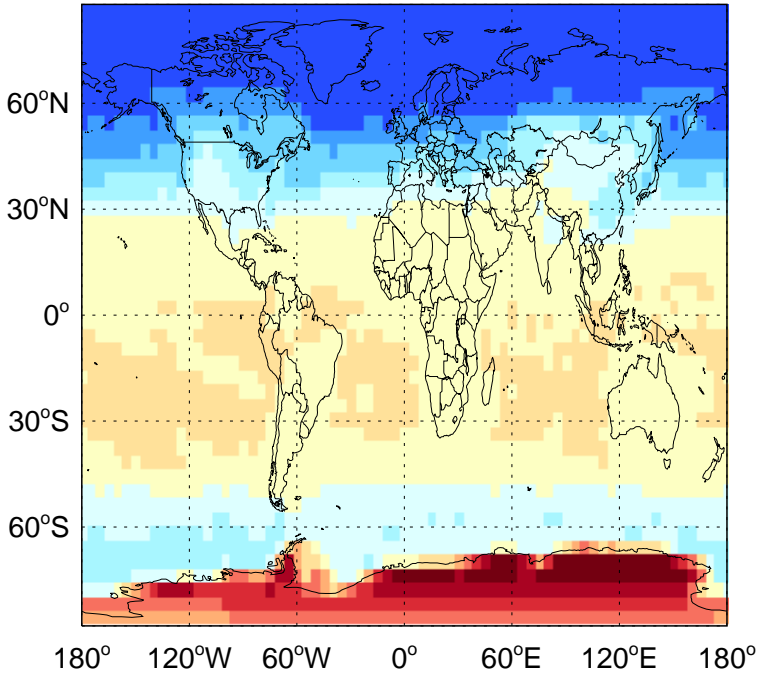
JBr2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

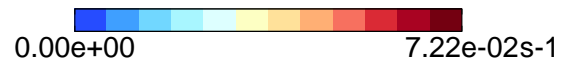
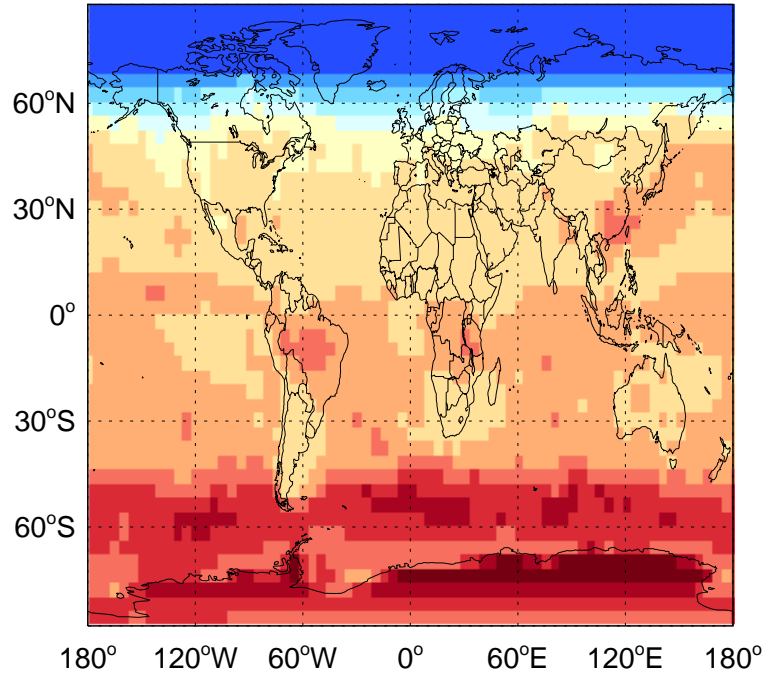
v11-02e-Run1

JBr2 - J-Value @ surface for Jan



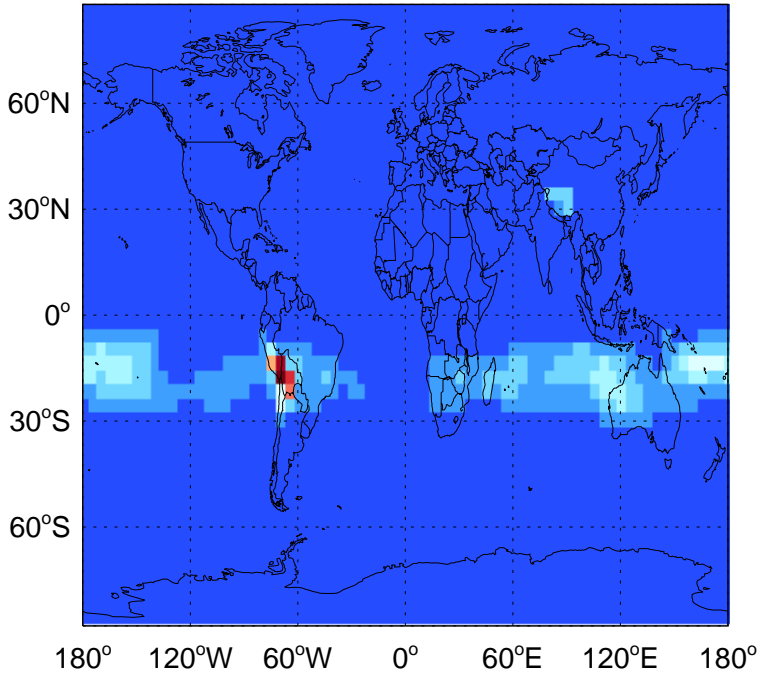
v11-02e-Run1

JBr2 - J-Value @ 500 hPa for Jan



v11-02d-Run1

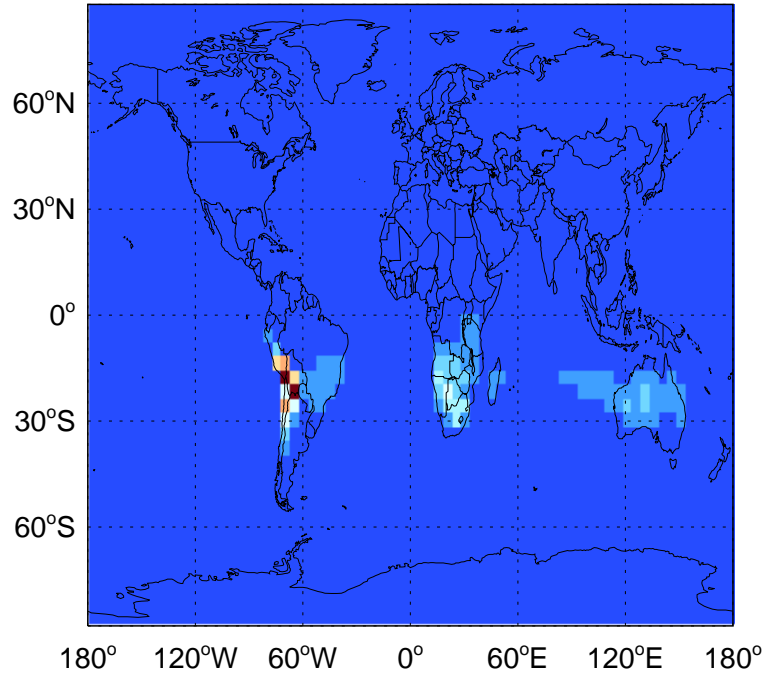
JO2 - J-Value @ surface for Jan



0.00e+00 1.95e-22s-1

v11-02d-Run1

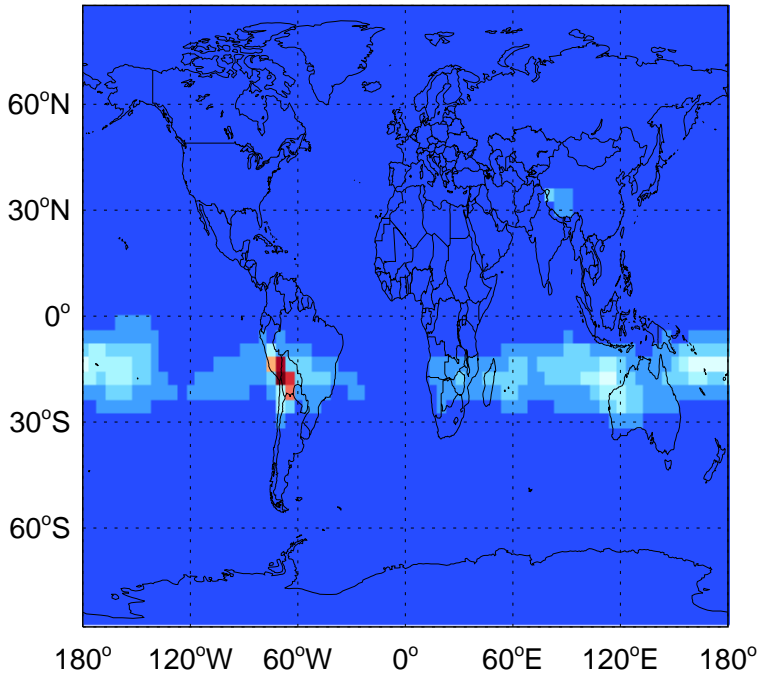
JO2 - J-Value @ 500 hPa for Jan



0.00e+00 8.44e-19s-1

v11-02e-Run0

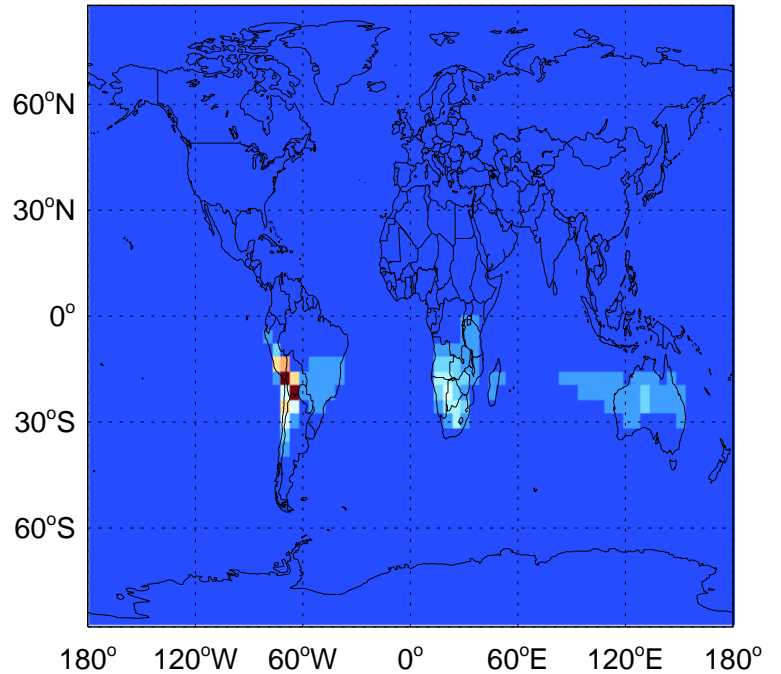
JO2 - J-Value @ surface for Jan



0.00e+00 2.39e-22s-1

v11-02e-Run0

JO2 - J-Value @ 500 hPa for Jan

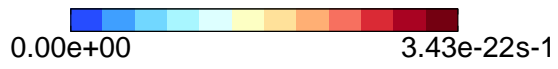
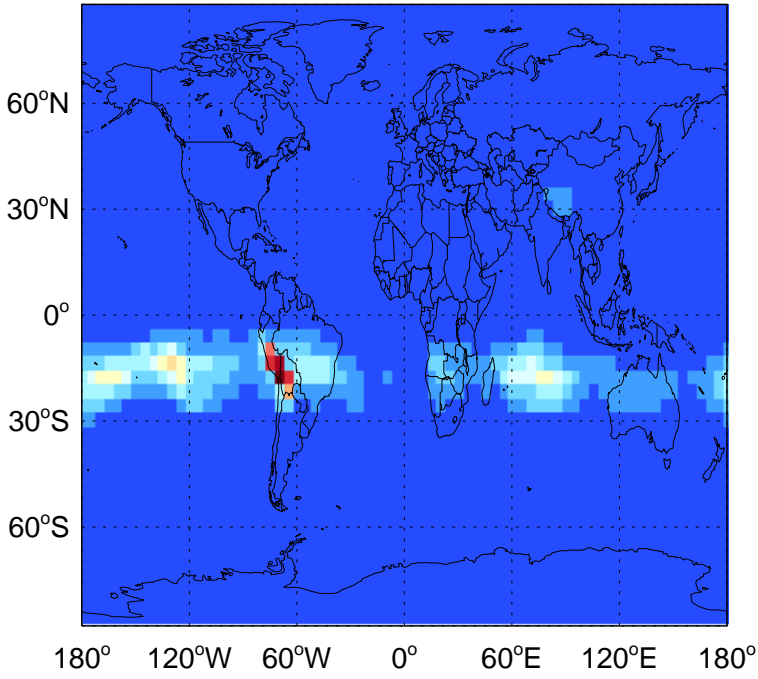


0.00e+00 8.62e-19s-1

GEOS-Chem J-Values at surface and 500 hPa

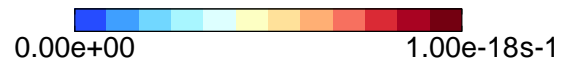
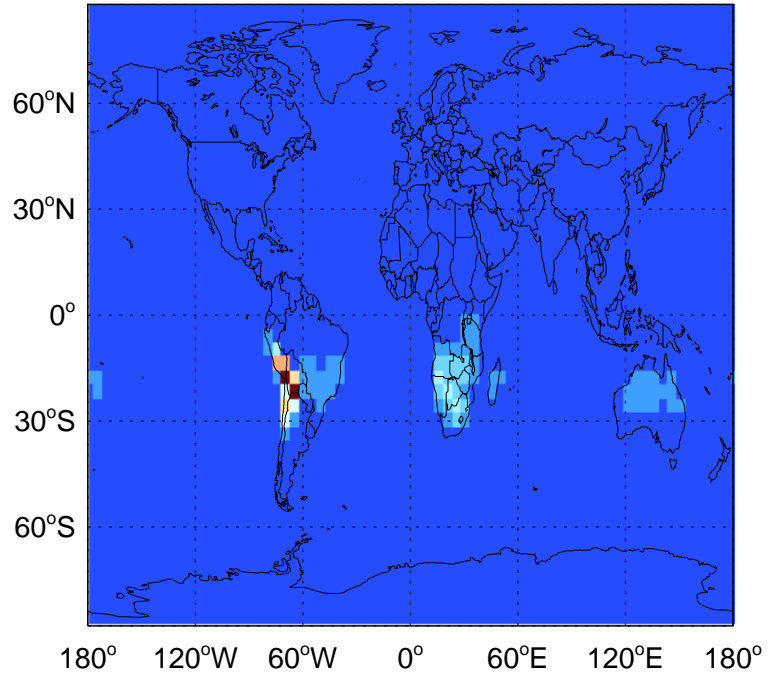
v11-02e-Run1

JO2 - J-Value @ surface for Jan



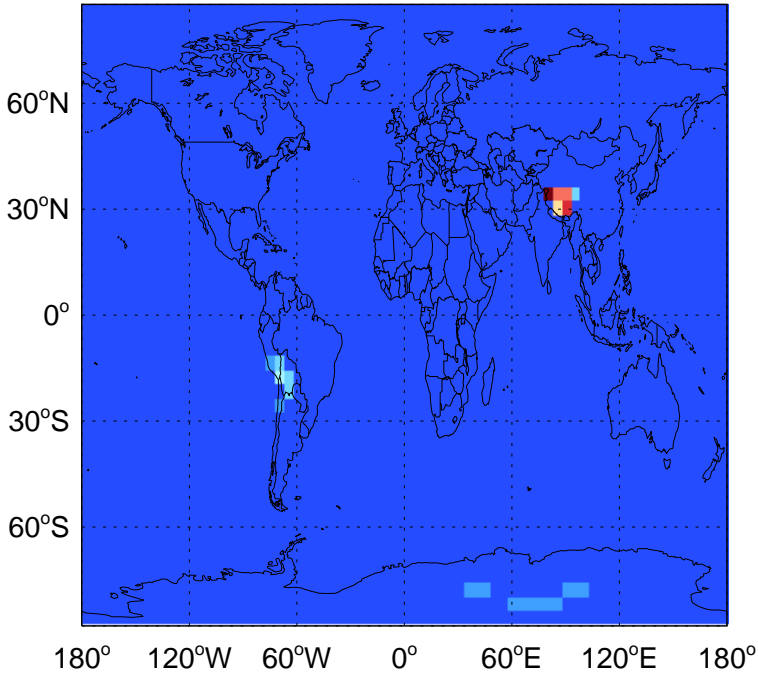
v11-02e-Run1

JO2 - J-Value @ 500 hPa for Jan



v11-02d-Run1

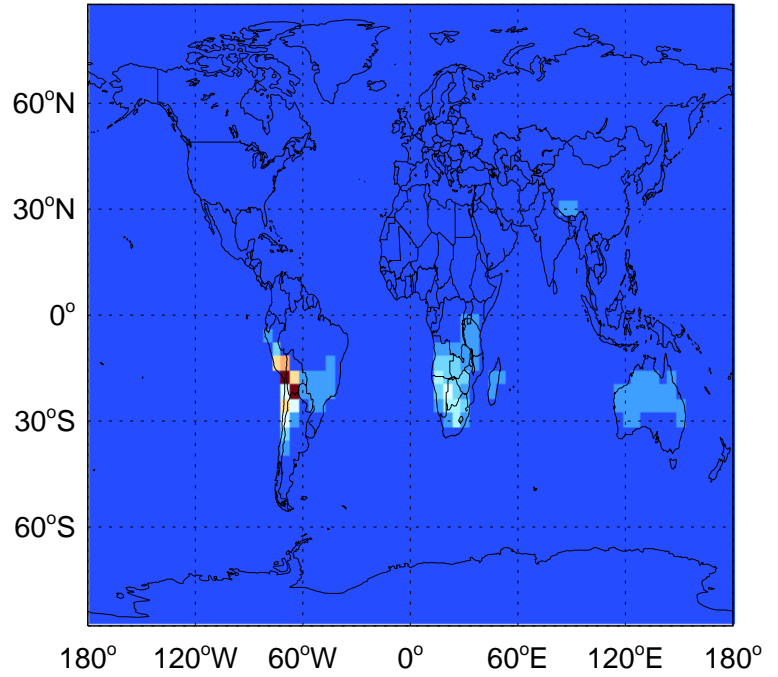
JN2O - J-Value @ surface for Jan



0.00e+00 6.79e-20s-1

v11-02d-Run1

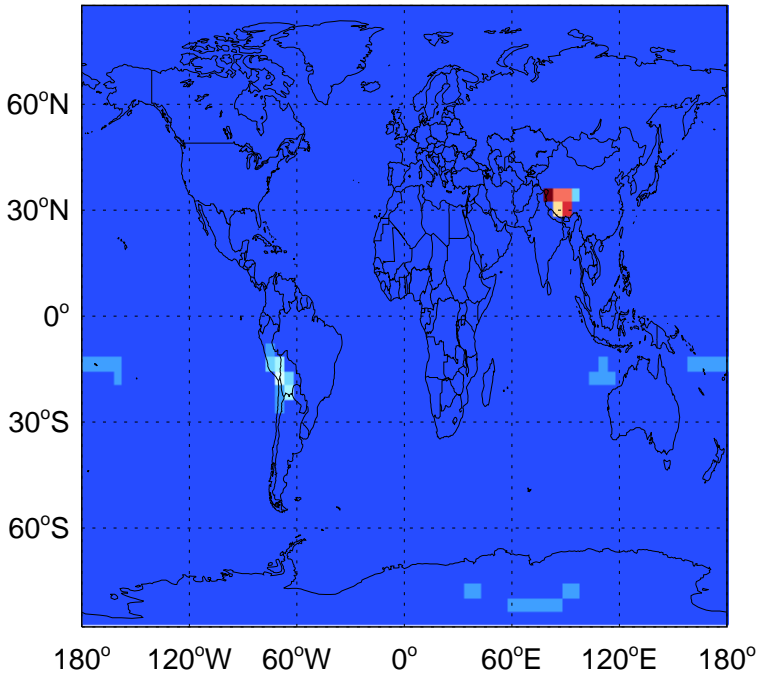
JN2O - J-Value @ 500 hPa for Jan



0.00e+00 1.16e-15s-1

v11-02e-Run0

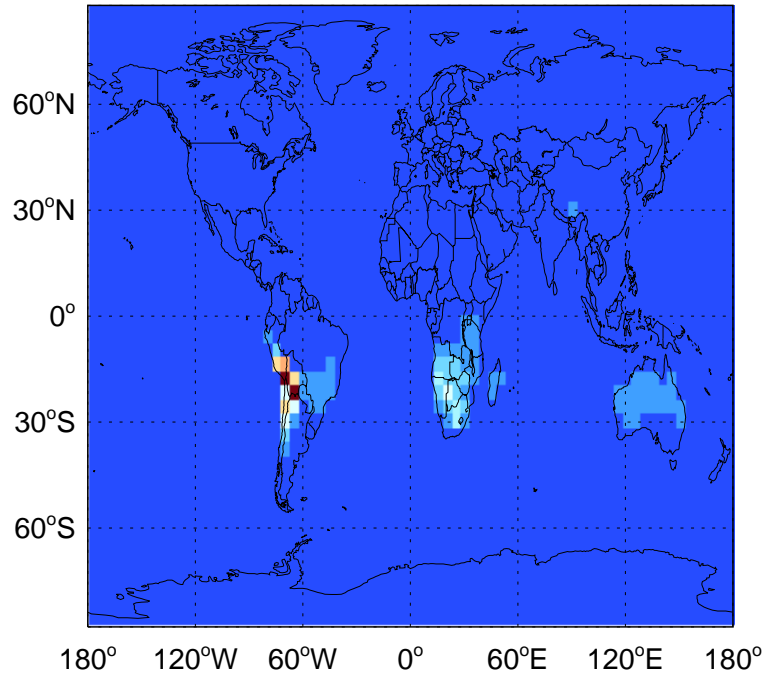
JN2O - J-Value @ surface for Jan



0.00e+00 6.49e-20s-1

v11-02e-Run0

JN2O - J-Value @ 500 hPa for Jan

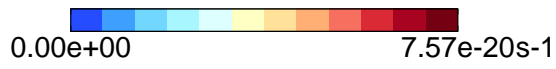
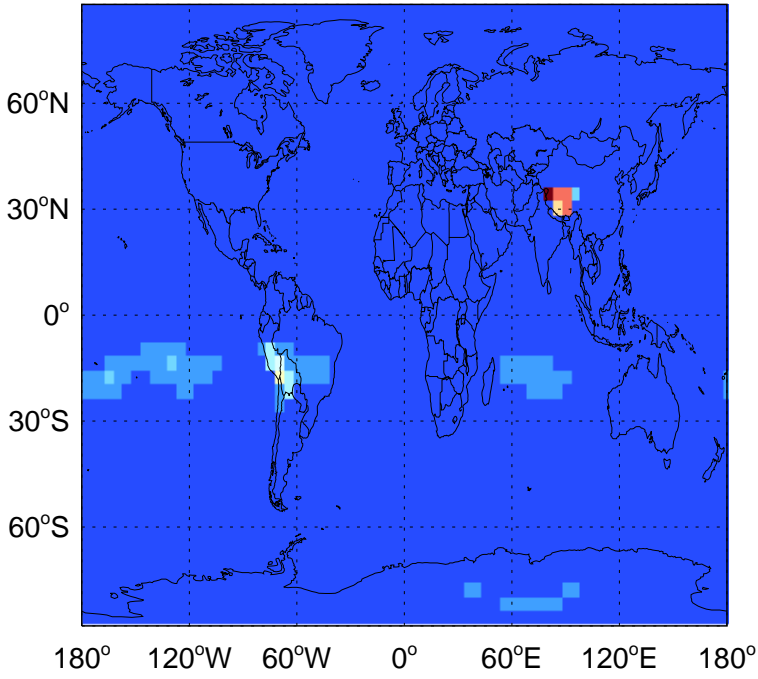


0.00e+00 1.18e-15s-1

GEOS-Chem J-Values at surface and 500 hPa

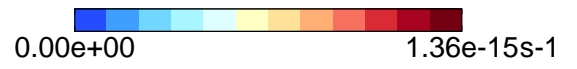
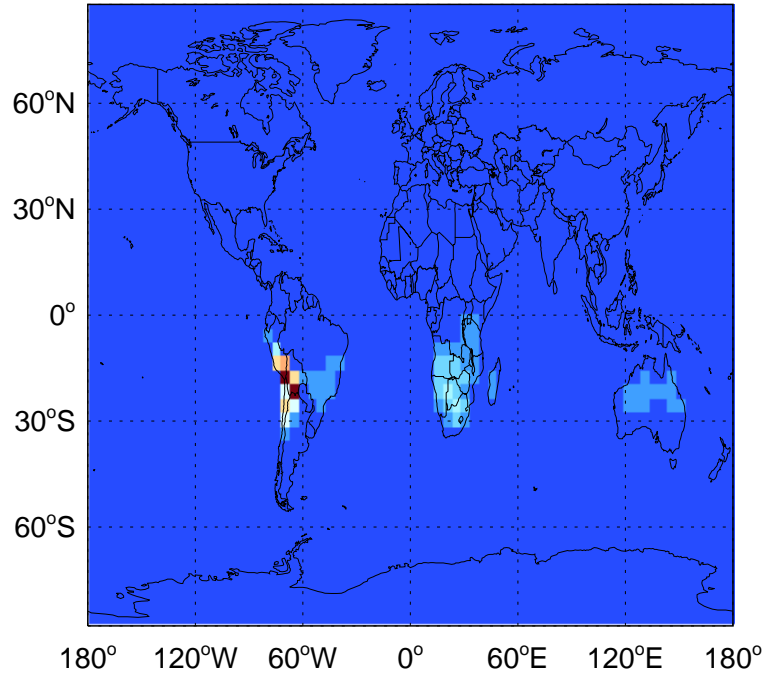
v11-02e-Run1

JN2O - J-Value @ surface for Jan



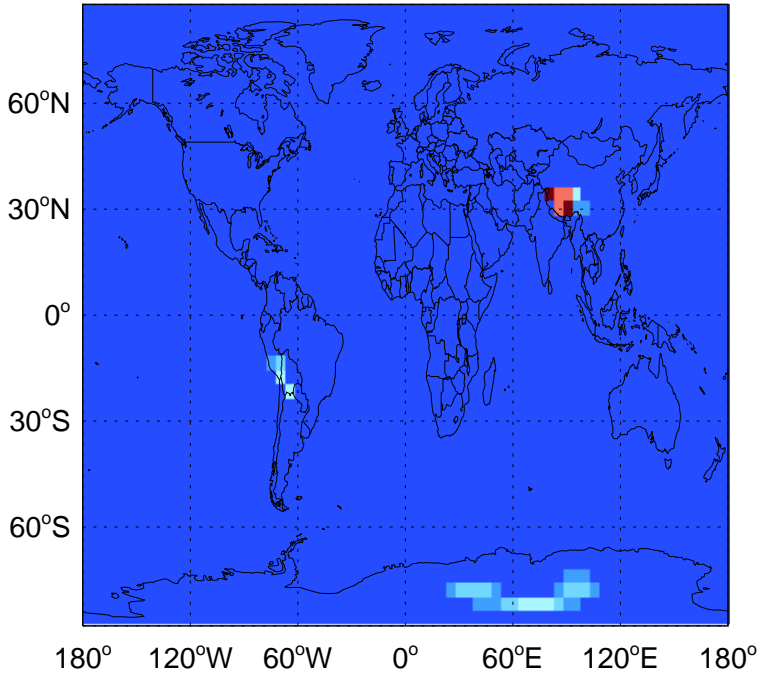
v11-02e-Run1

JN2O - J-Value @ 500 hPa for Jan



v11-02d-Run1

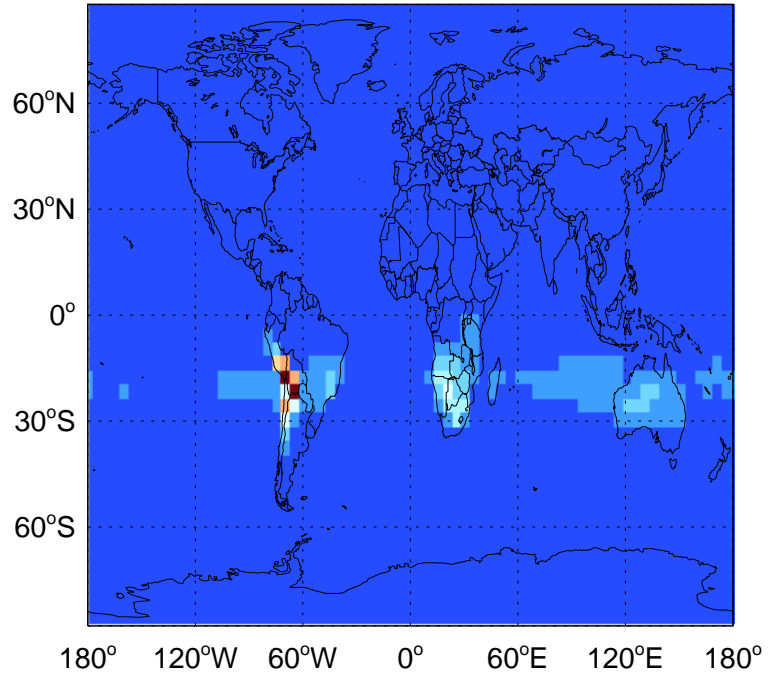
JNO - J-Value @ surface for Jan



0.00e+00 9.19e-21s-1

v11-02d-Run1

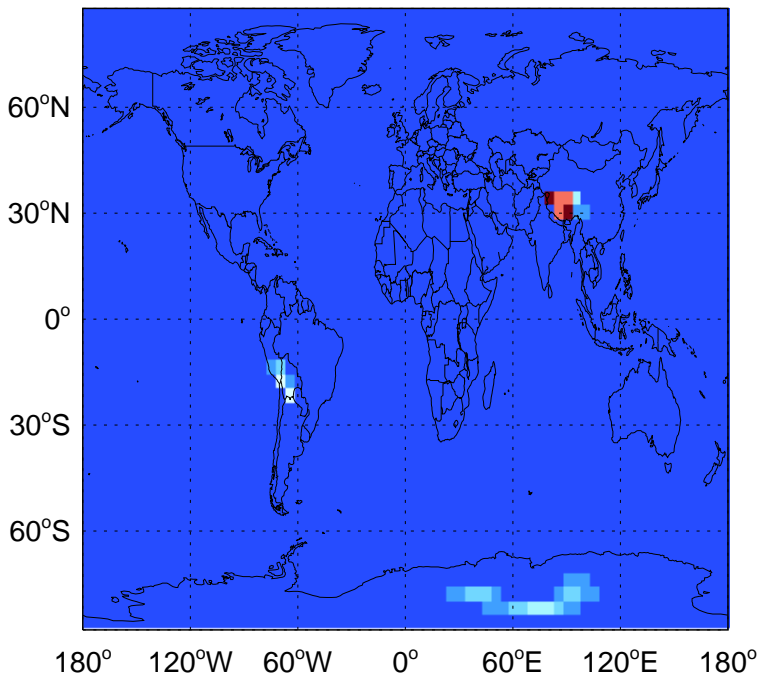
JNO - J-Value @ 500 hPa for Jan



0.00e+00 2.40e-16s-1

v11-02e-Run0

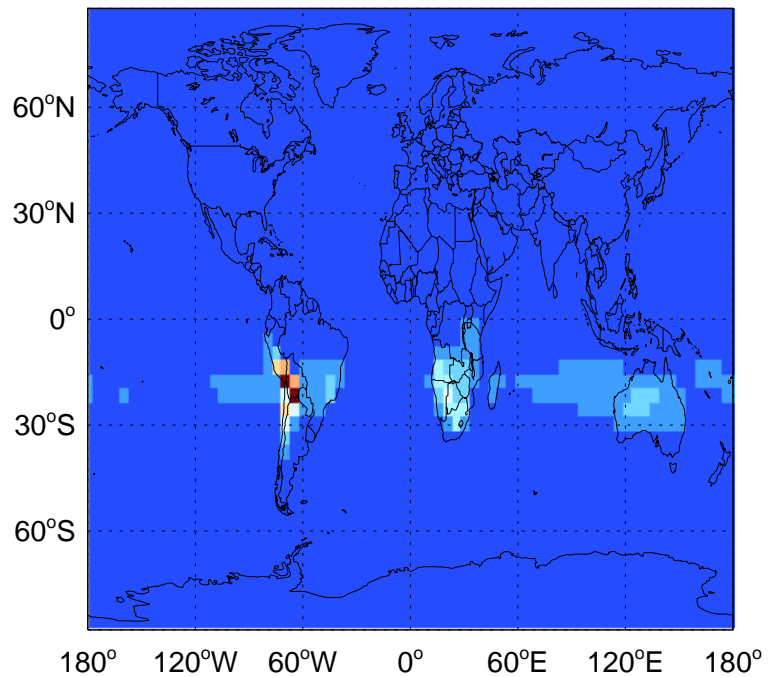
JNO - J-Value @ surface for Jan



0.00e+00 8.50e-21s-1

v11-02e-Run0

JNO - J-Value @ 500 hPa for Jan

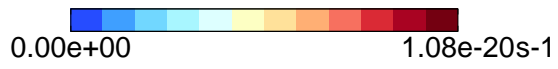
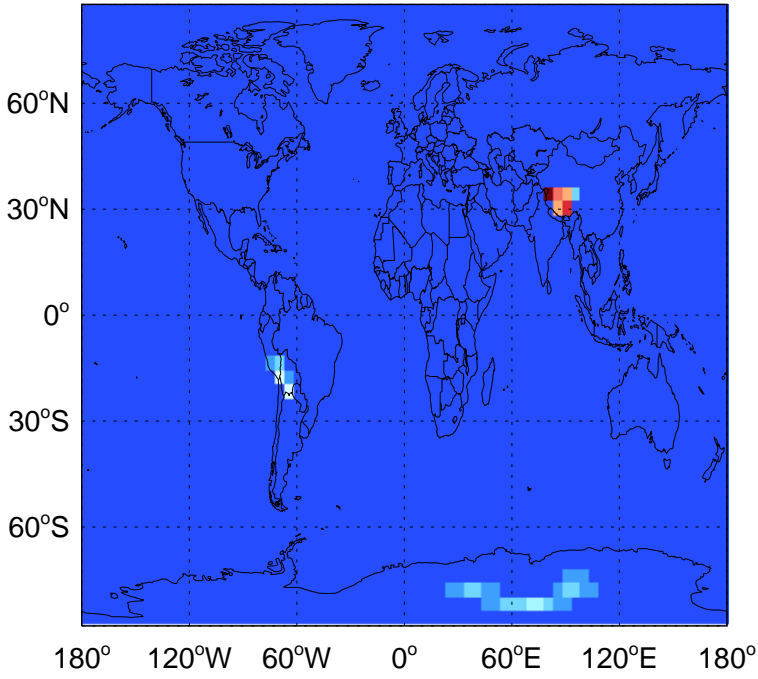


0.00e+00 2.47e-16s-1

GEOS-Chem J-Values at surface and 500 hPa

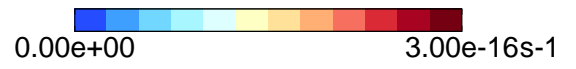
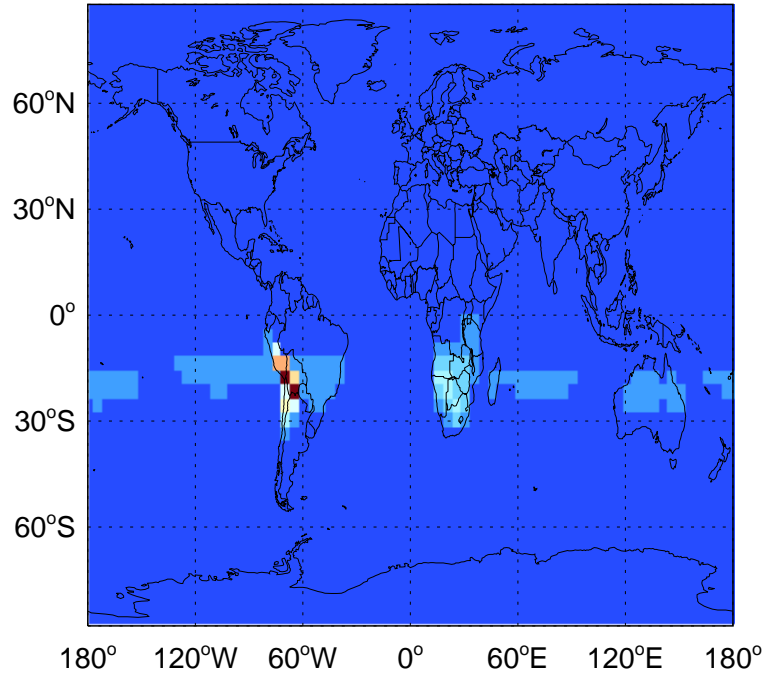
v11-02e-Run1

JNO - J-Value @ surface for Jan



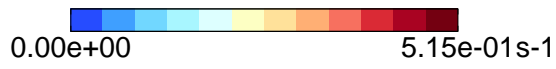
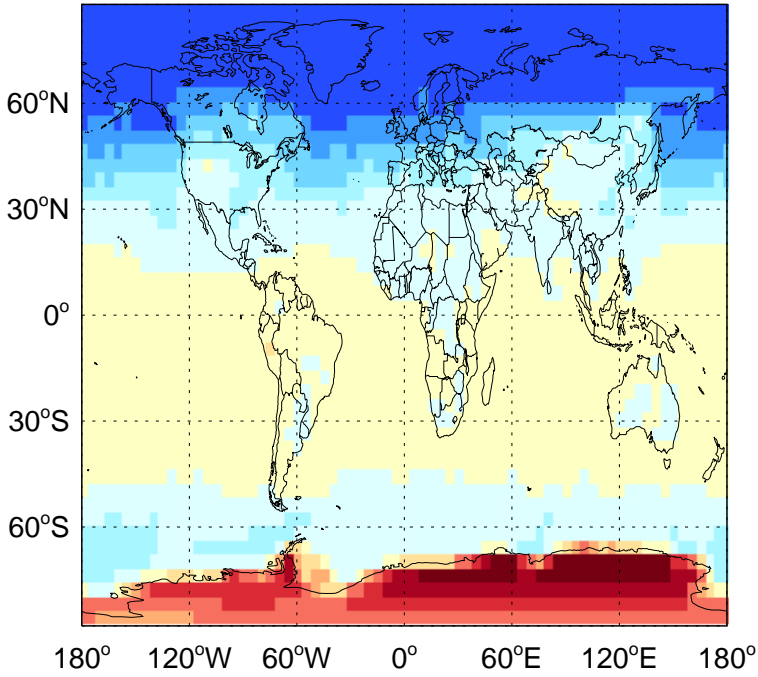
v11-02e-Run1

JNO - J-Value @ 500 hPa for Jan



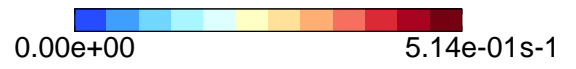
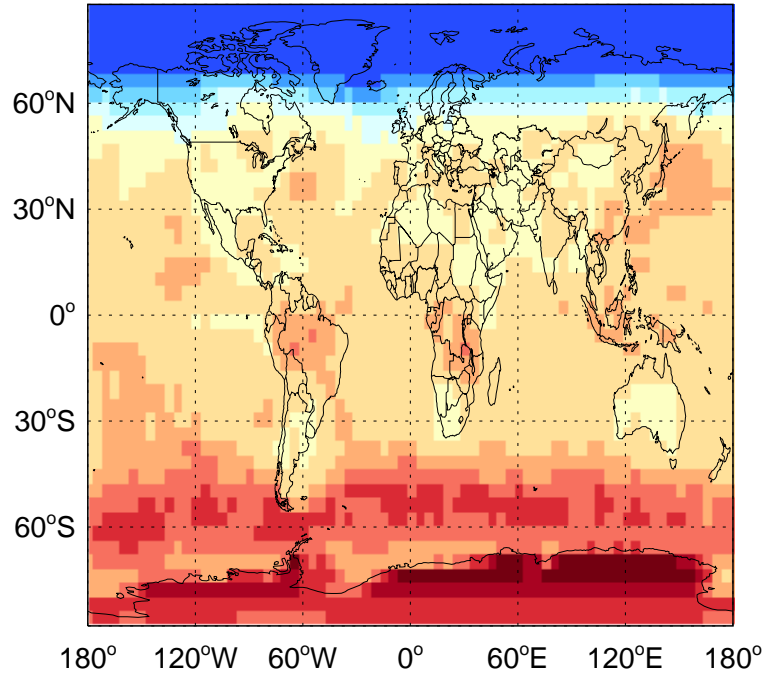
v11-02d-Run1

JNO3 - J-Value @ surface for Jan



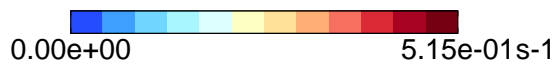
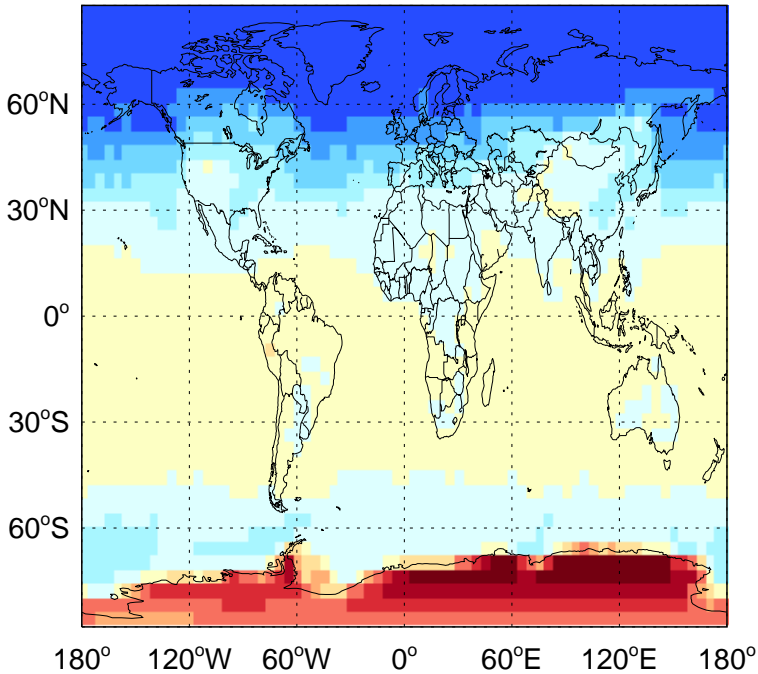
v11-02d-Run1

JNO3 - J-Value @ 500 hPa for Jan



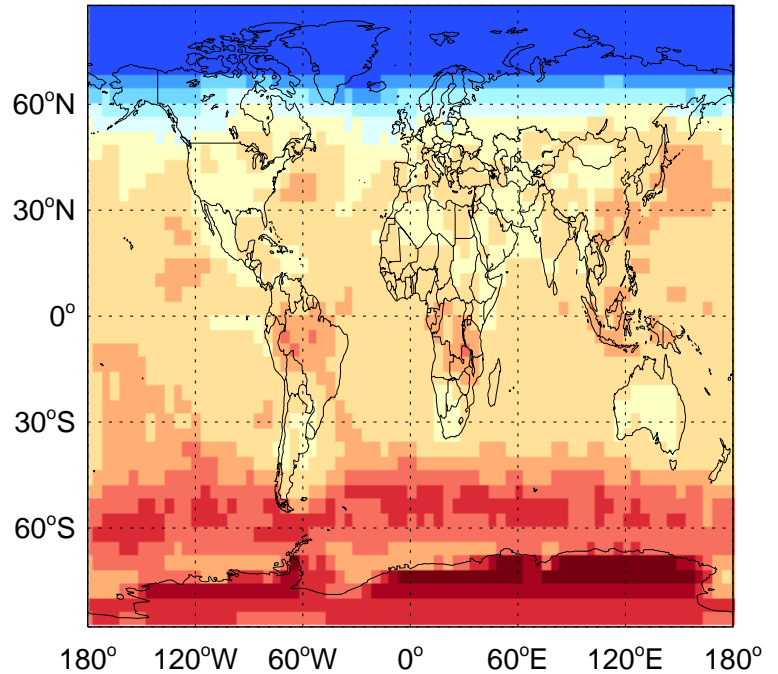
v11-02e-Run0

JNO3 - J-Value @ surface for Jan



v11-02e-Run0

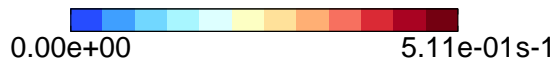
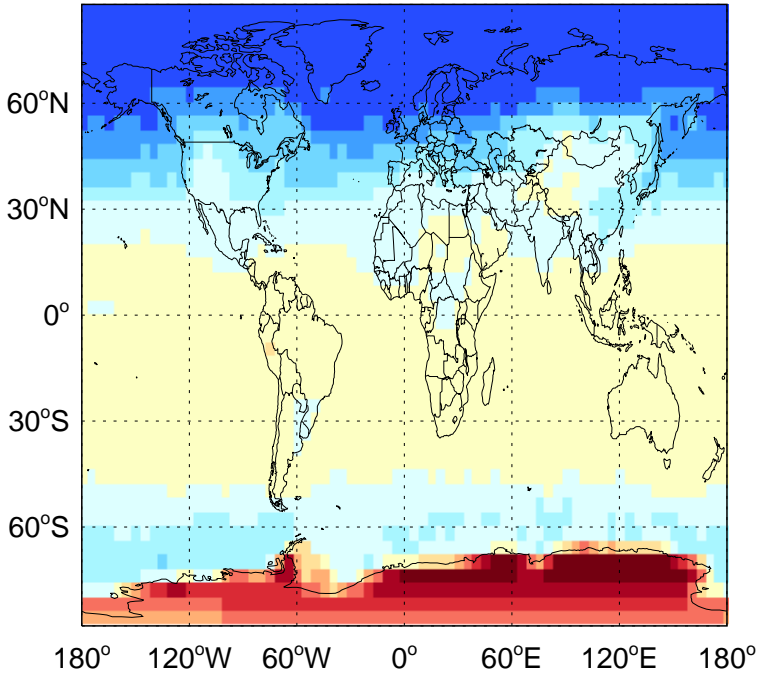
JNO3 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

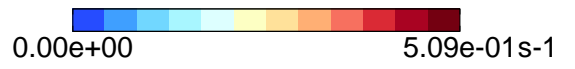
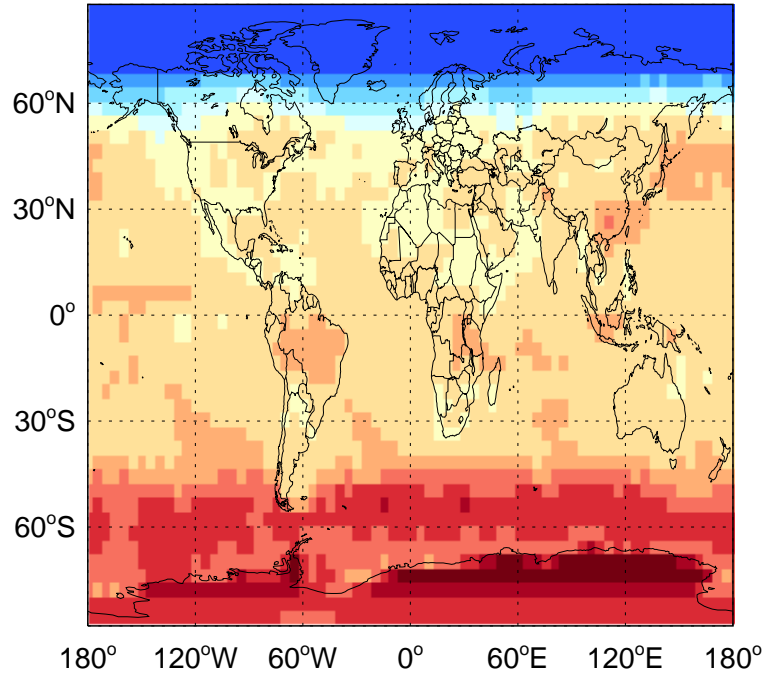
v11-02e-Run1

JNO3 - J-Value @ surface for Jan



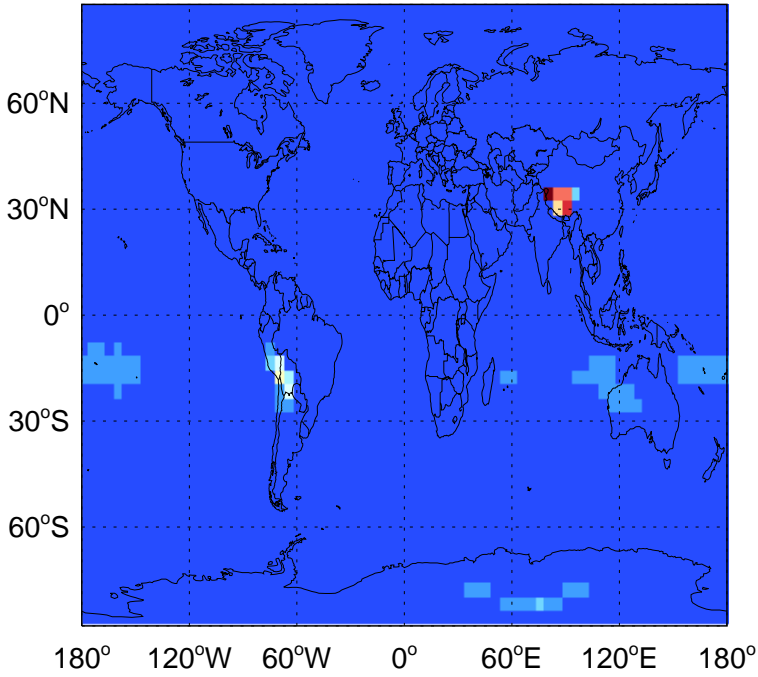
v11-02e-Run1

JNO3 - J-Value @ 500 hPa for Jan



v11-02d-Run1

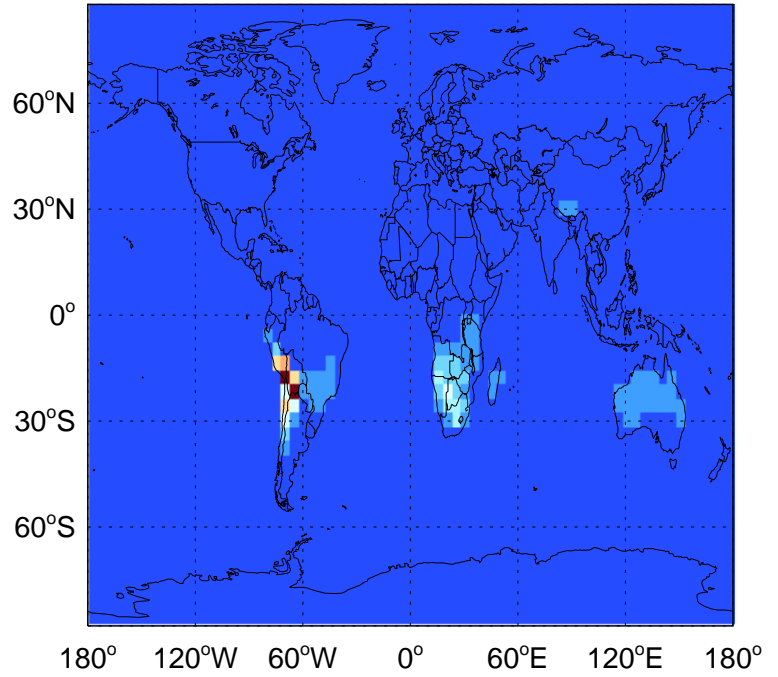
JCFC11 - J-Value @ surface for Jan



0.00e+00 1.31e-18s-1

v11-02d-Run1

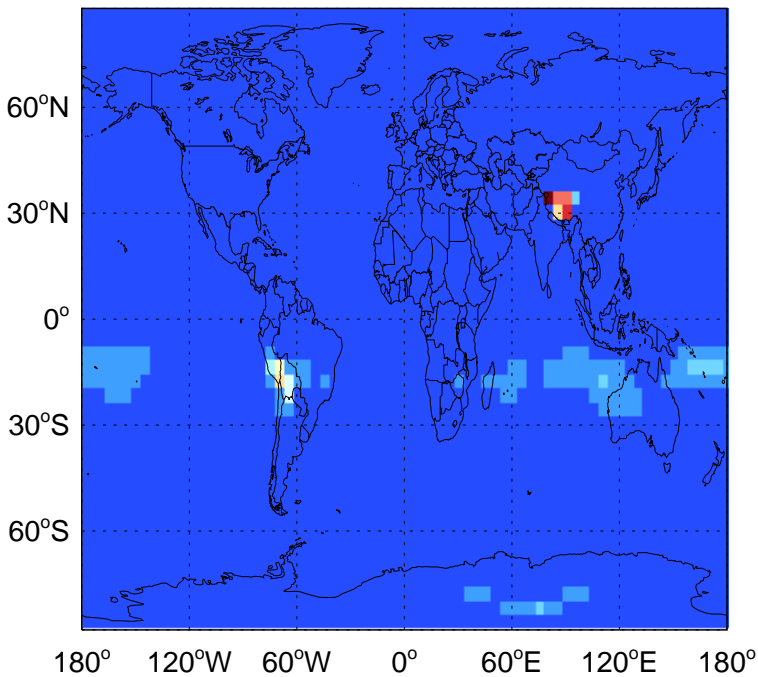
JCFC11 - J-Value @ 500 hPa for Jan



0.00e+00 2.23e-14s-1

v11-02e-Run0

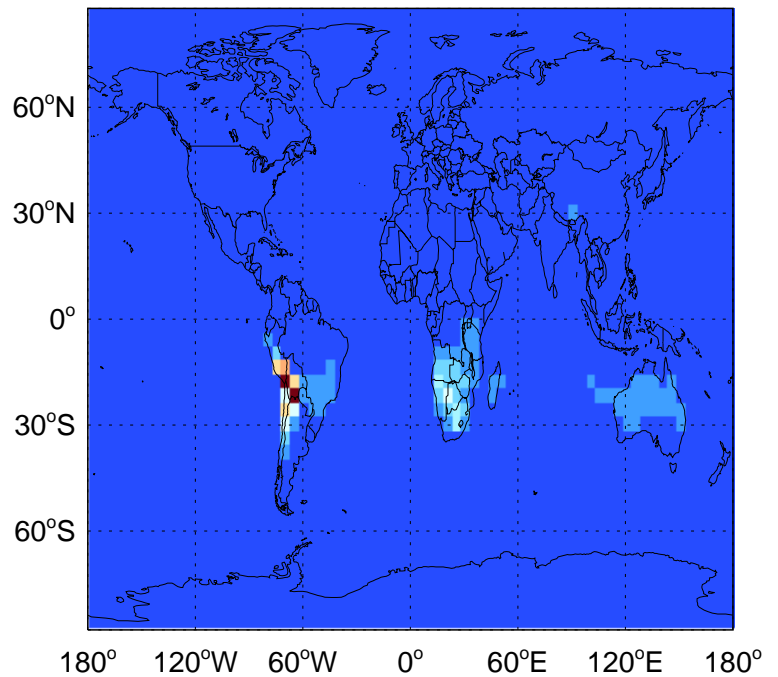
JCFC11 - J-Value @ surface for Jan



0.00e+00 1.25e-18s-1

v11-02e-Run0

JCFC11 - J-Value @ 500 hPa for Jan

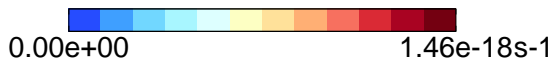
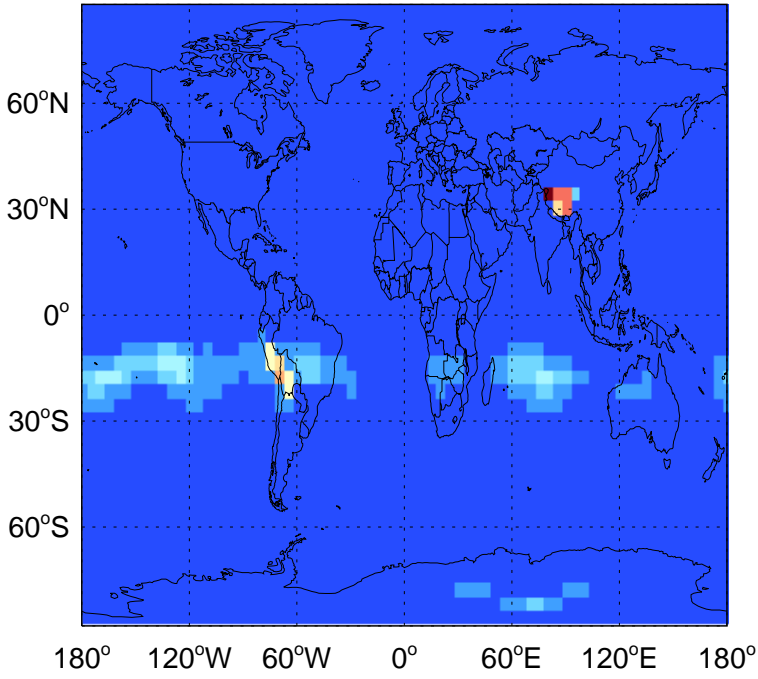


0.00e+00 2.27e-14s-1

GEOS-Chem J-Values at surface and 500 hPa

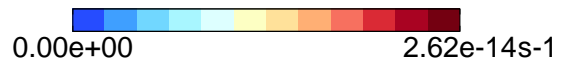
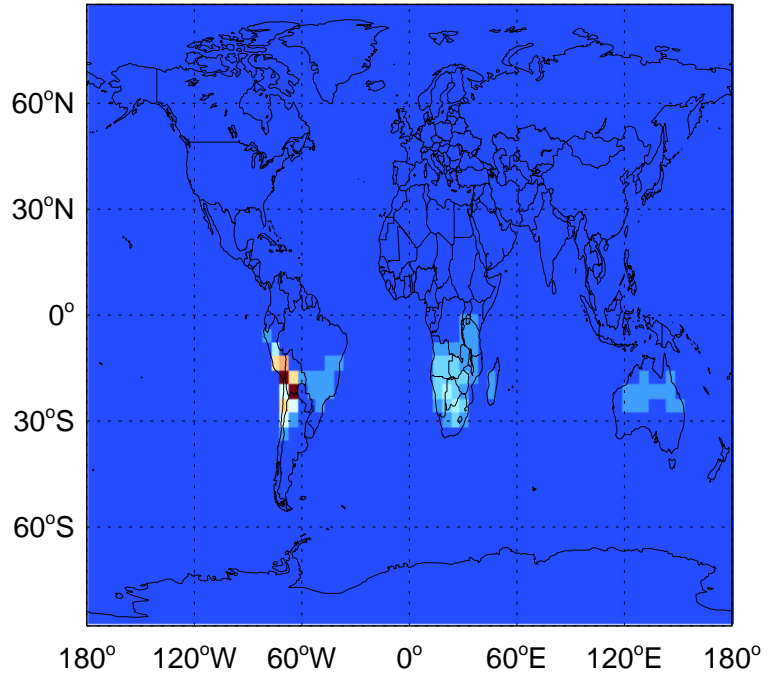
v11-02e-Run1

JCFC11 - J-Value @ surface for Jan



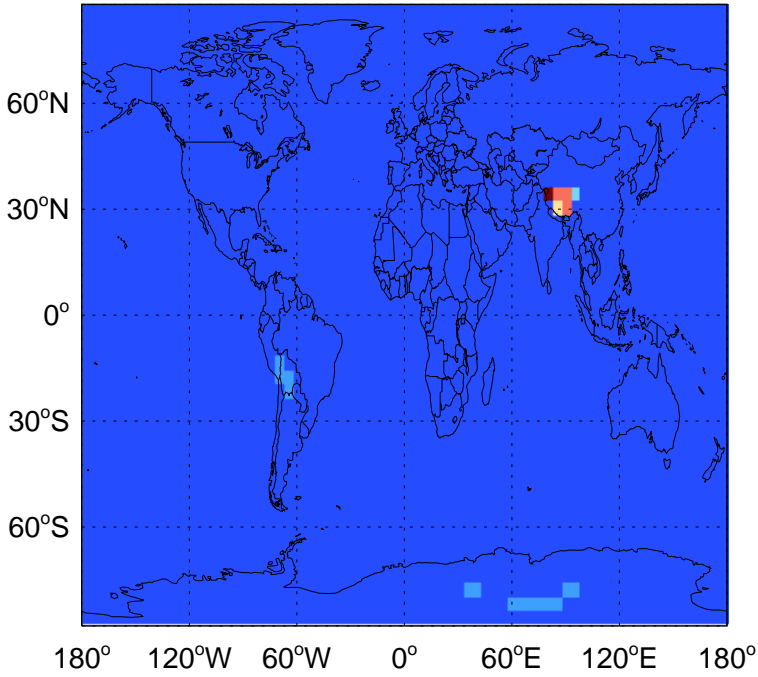
v11-02e-Run1

JCFC11 - J-Value @ 500 hPa for Jan



v11-02d-Run1

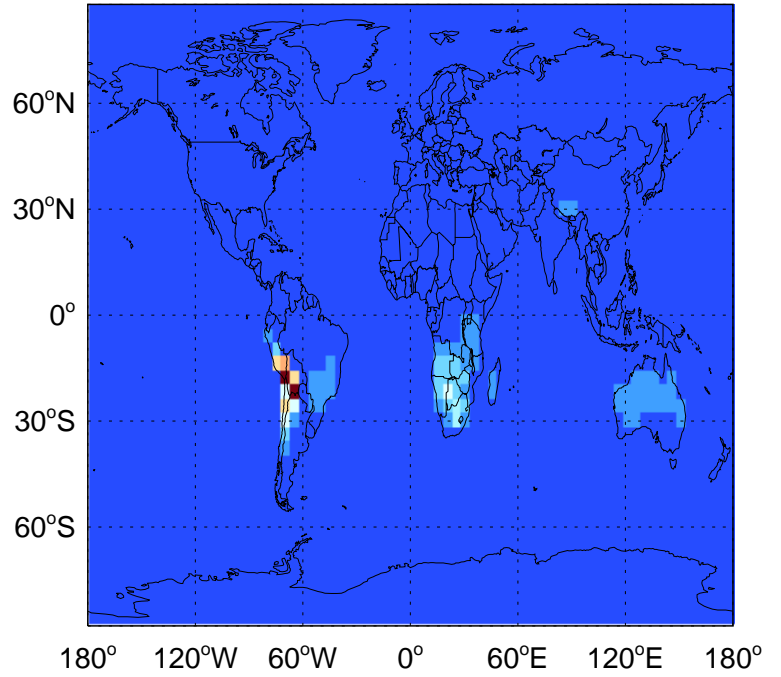
JCFC12 - J-Value @ surface for Jan



0.00e+00 9.84e-20s-1

v11-02d-Run1

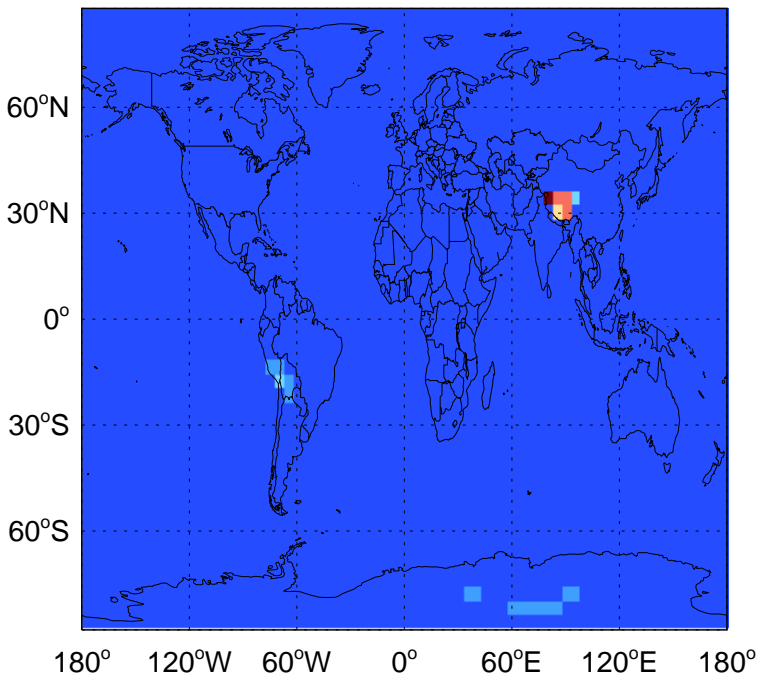
JCFC12 - J-Value @ 500 hPa for Jan



0.00e+00 1.69e-15s-1

v11-02e-Run0

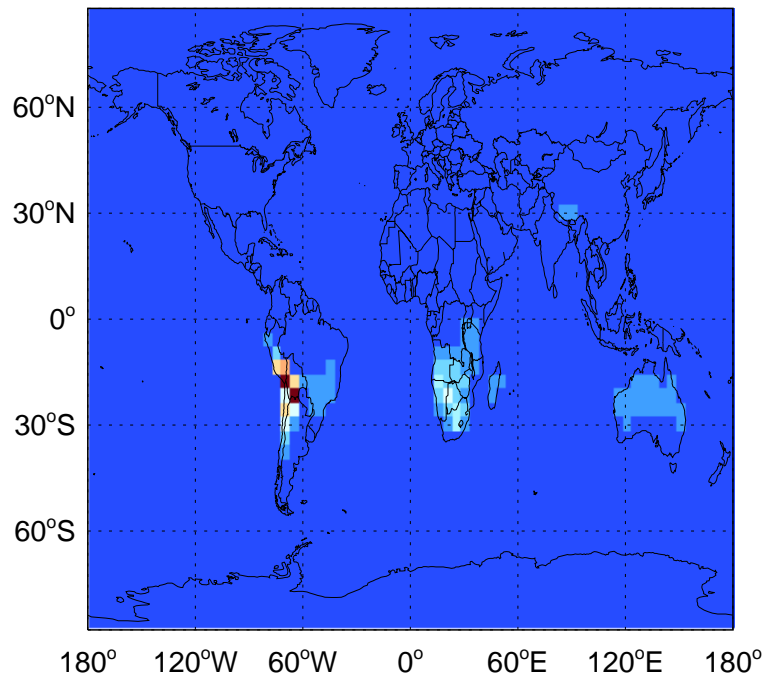
JCFC12 - J-Value @ surface for Jan



0.00e+00 9.43e-20s-1

v11-02e-Run0

JCFC12 - J-Value @ 500 hPa for Jan

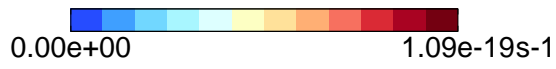
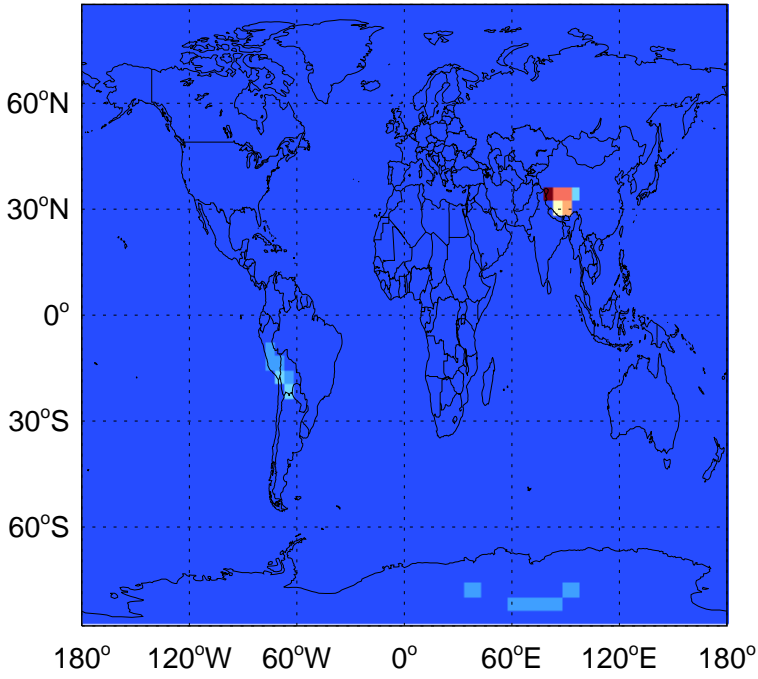


0.00e+00 1.72e-15s-1

GEOS-Chem J-Values at surface and 500 hPa

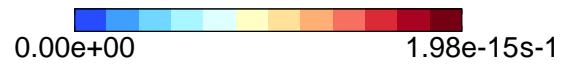
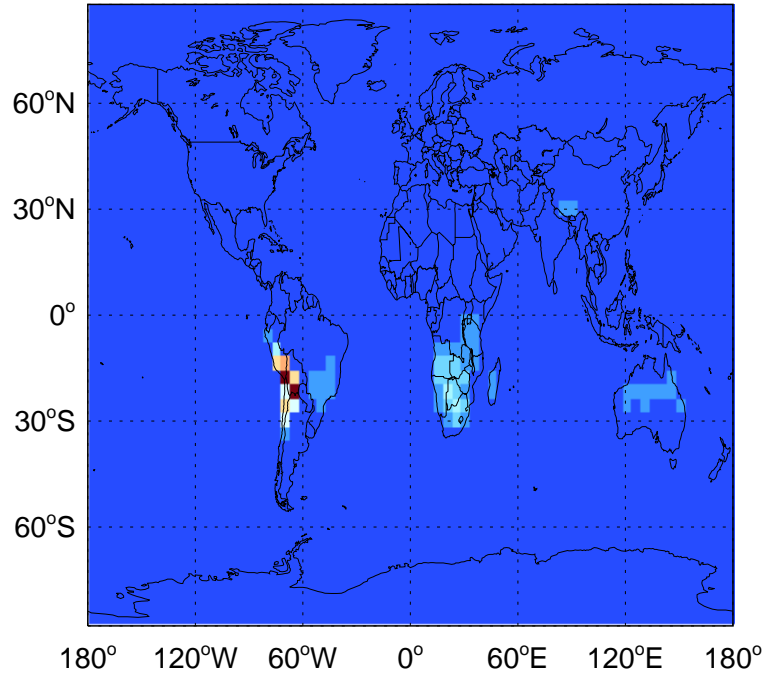
v11-02e-Run1

JCFC12 - J-Value @ surface for Jan



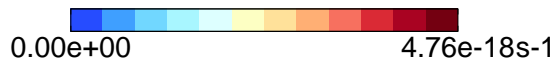
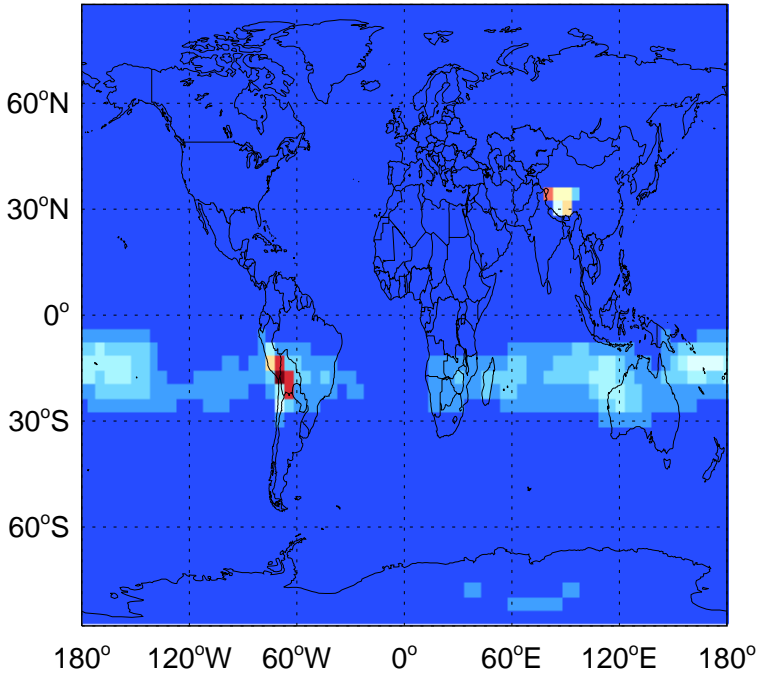
v11-02e-Run1

JCFC12 - J-Value @ 500 hPa for Jan



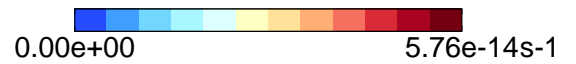
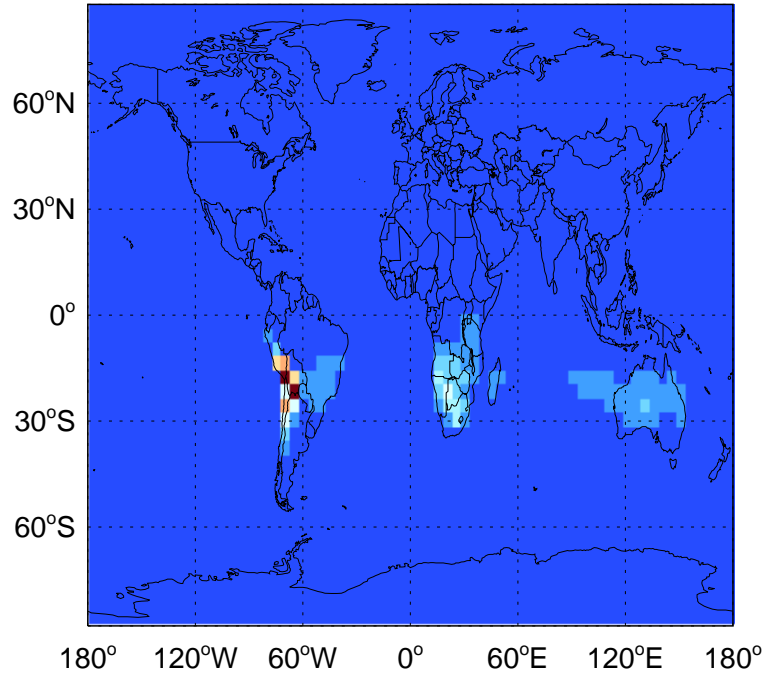
v11-02d-Run1

JCCI4 - J-Value @ surface for Jan



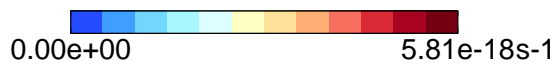
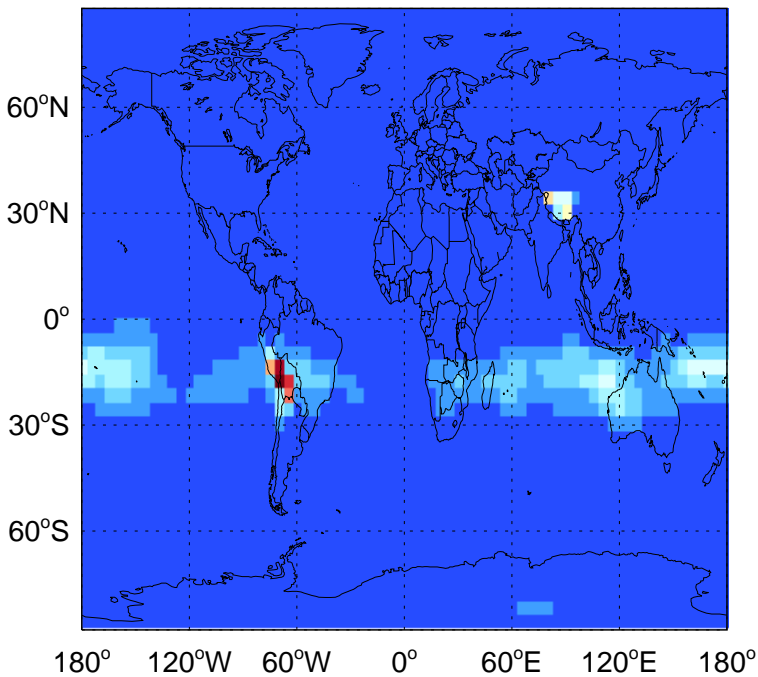
v11-02d-Run1

JCCI4 - J-Value @ 500 hPa for Jan



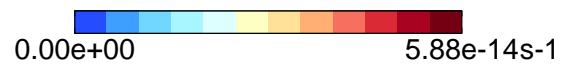
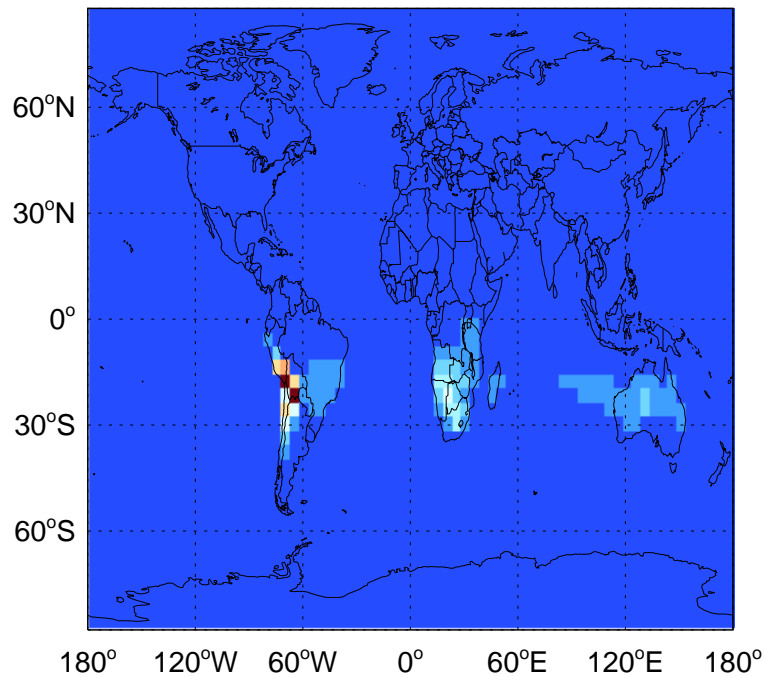
v11-02e-Run0

JCCI4 - J-Value @ surface for Jan



v11-02e-Run0

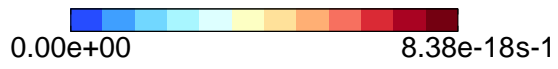
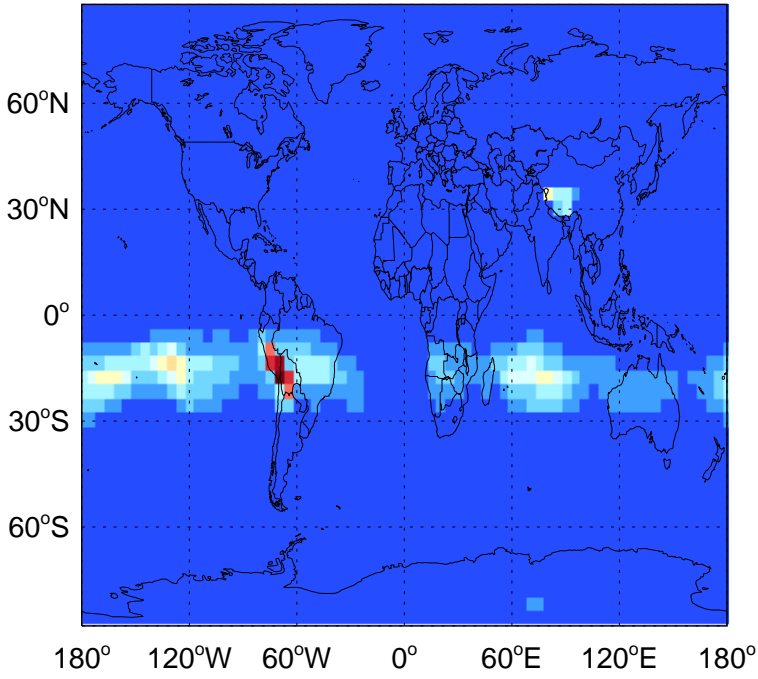
JCCI4 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

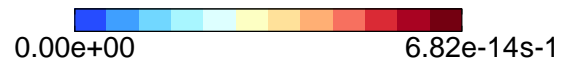
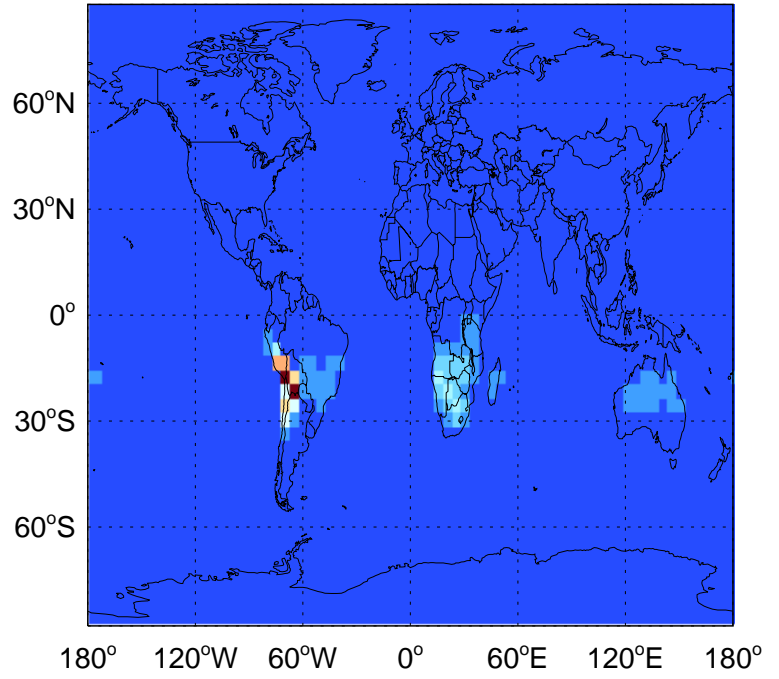
v11-02e-Run1

JCCI4 - J-Value @ surface for Jan



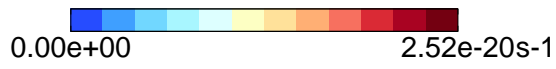
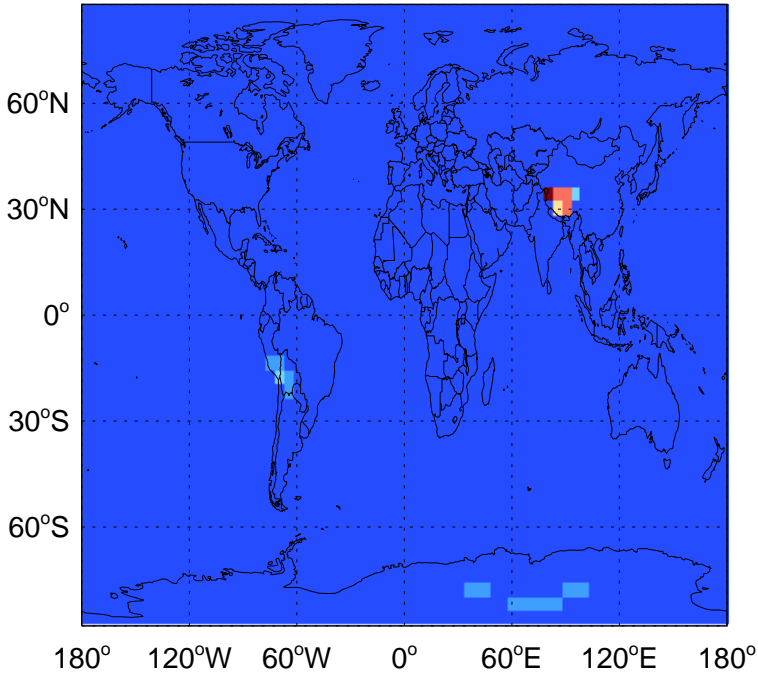
v11-02e-Run1

JCCI4 - J-Value @ 500 hPa for Jan



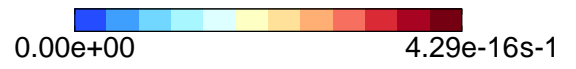
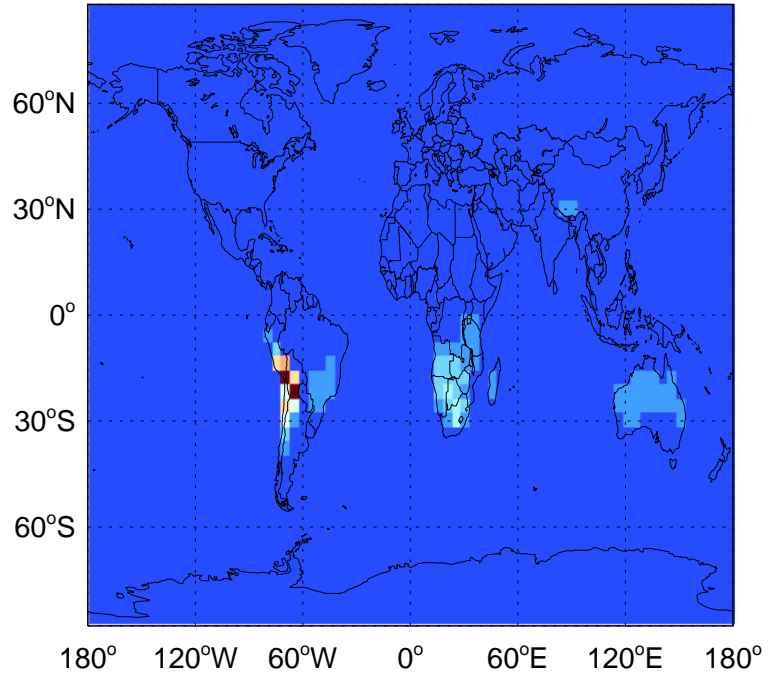
v11-02d-Run1

JCH3Cl - J-Value @ surface for Jan



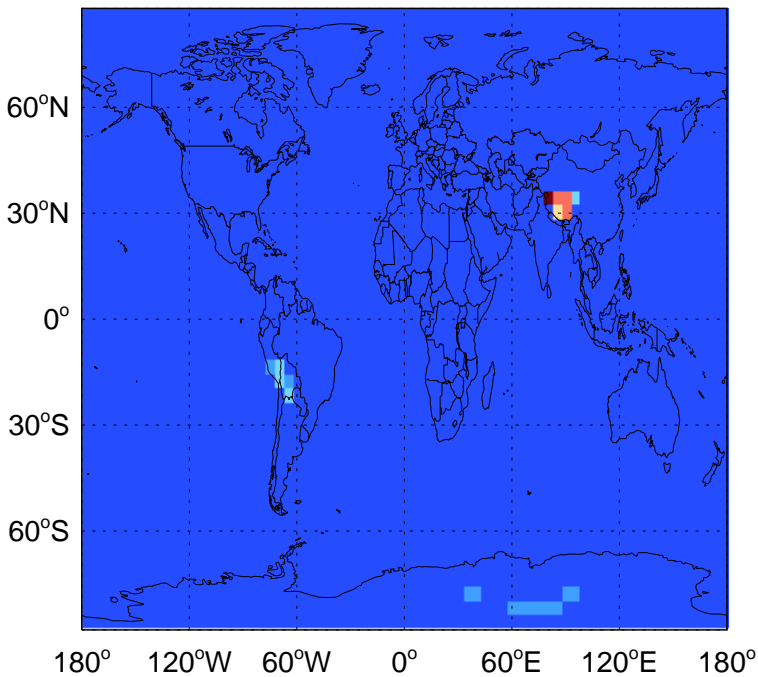
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JCH3Cl - J-Value @ 500 hPa for Jan



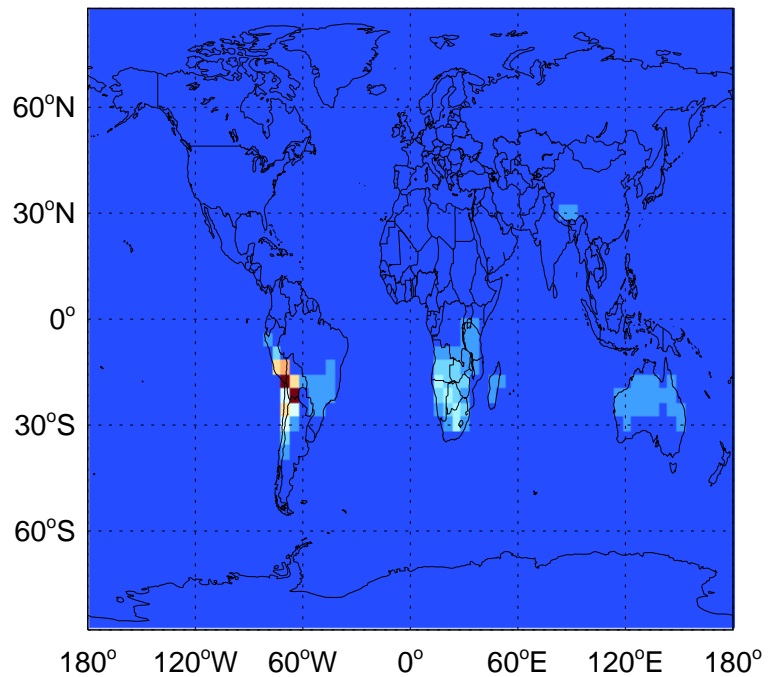
v11-02e-Run0

JCH3Cl - J-Value @ surface for Jan



v11-02e-Run0

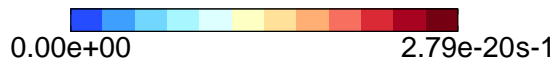
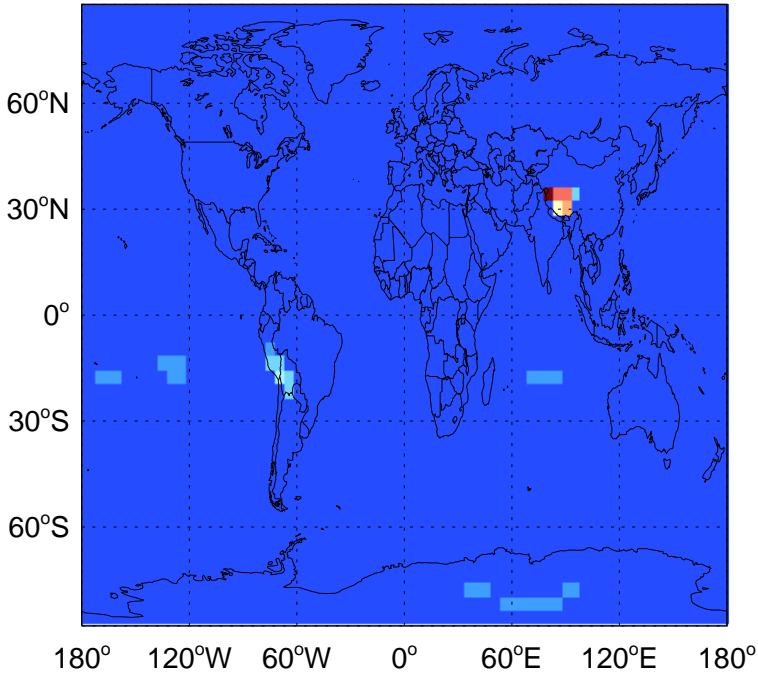
JCH3Cl - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

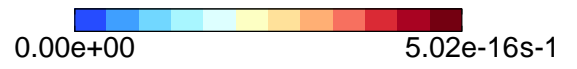
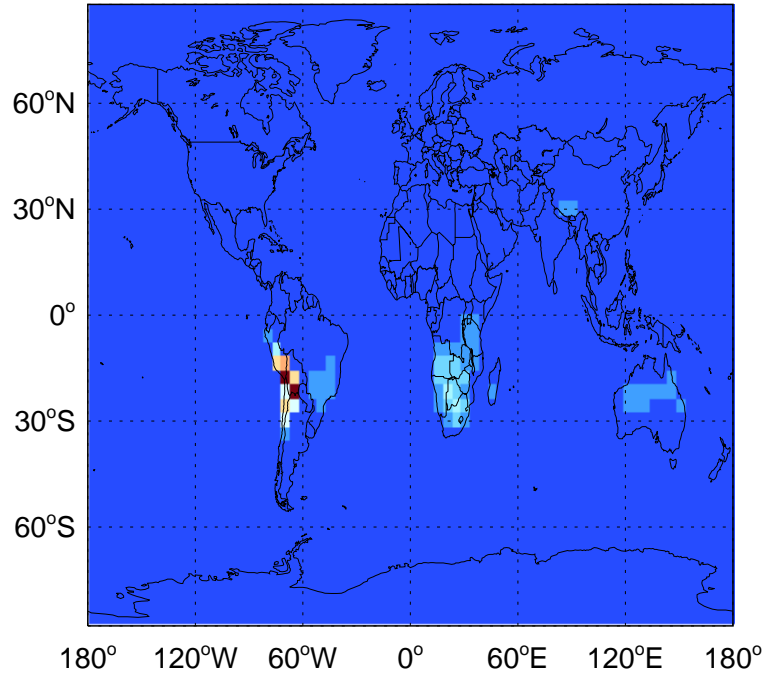
v11-02e-Run1

JCH3Cl - J-Value @ surface for Jan



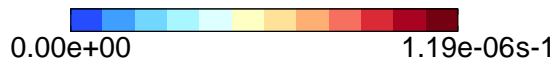
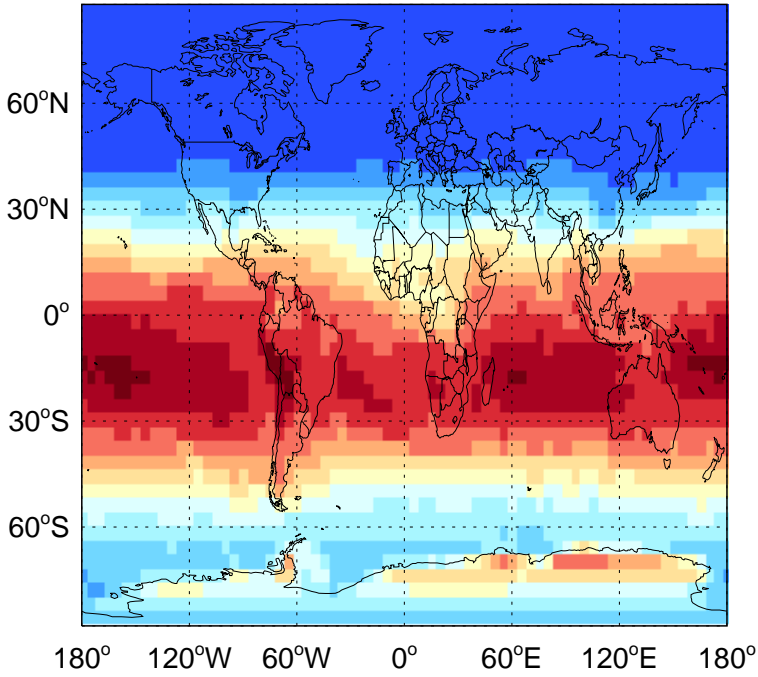
v11-02e-Run1

JCH3Cl - J-Value @ 500 hPa for Jan



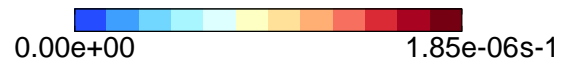
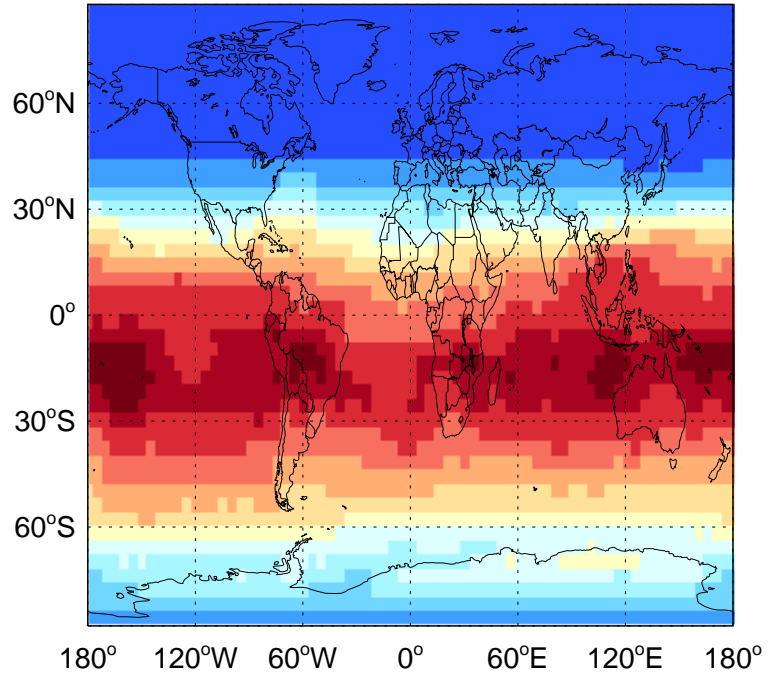
v11-02d-Run1

JACET - J-Value @ surface for Jan



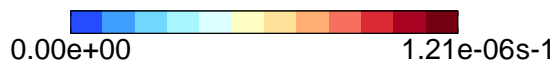
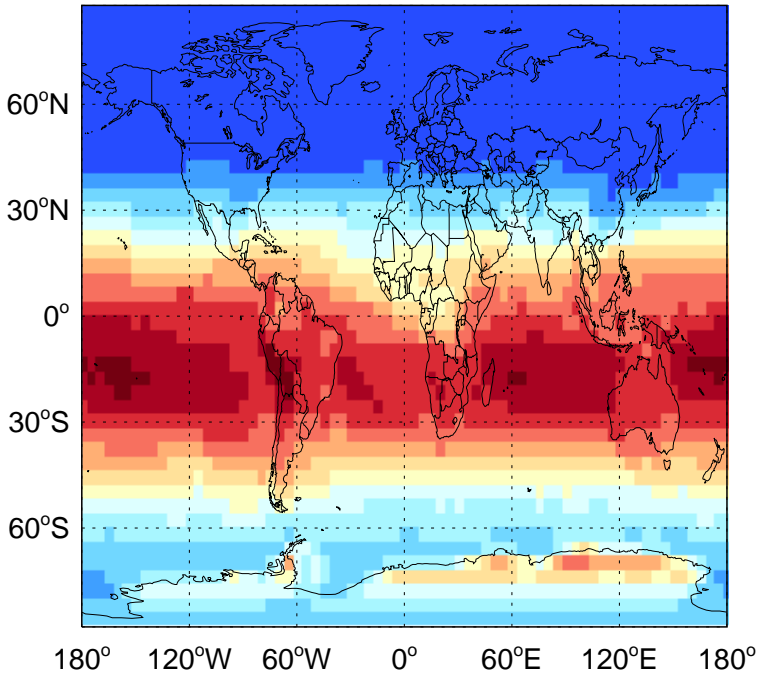
v11-02d-Run1

JACET - J-Value @ 500 hPa for Jan



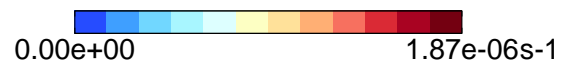
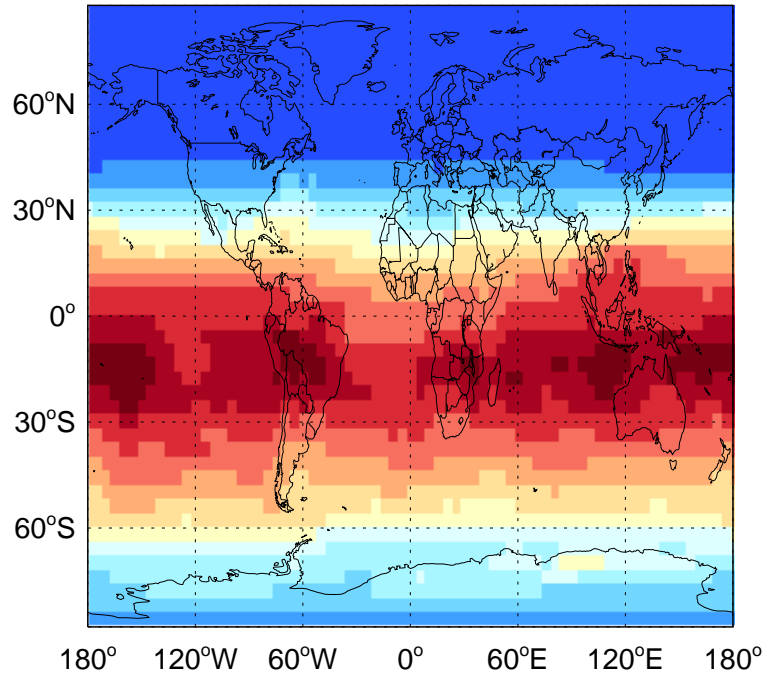
v11-02e-Run0

JACET - J-Value @ surface for Jan



v11-02e-Run0

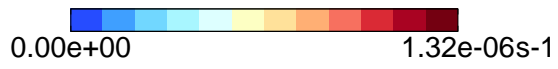
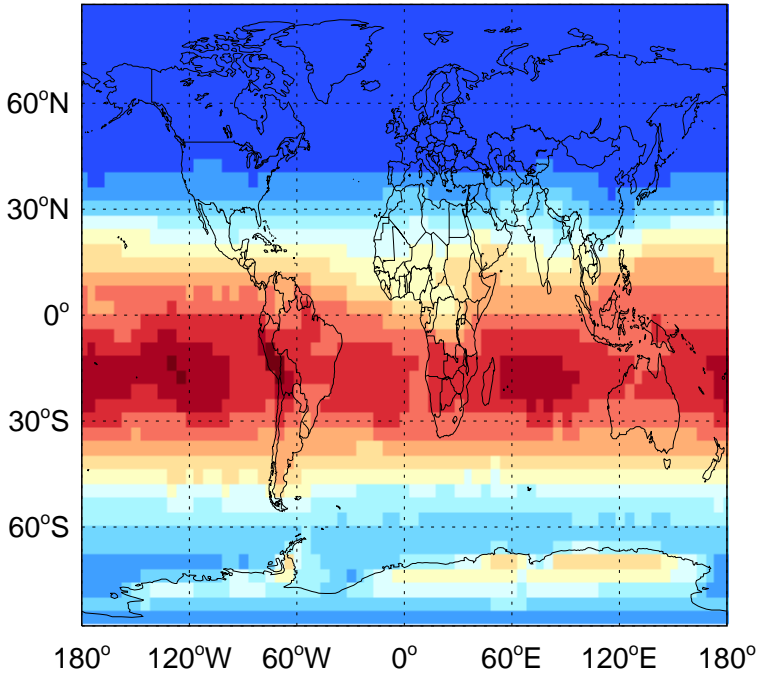
JACET - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

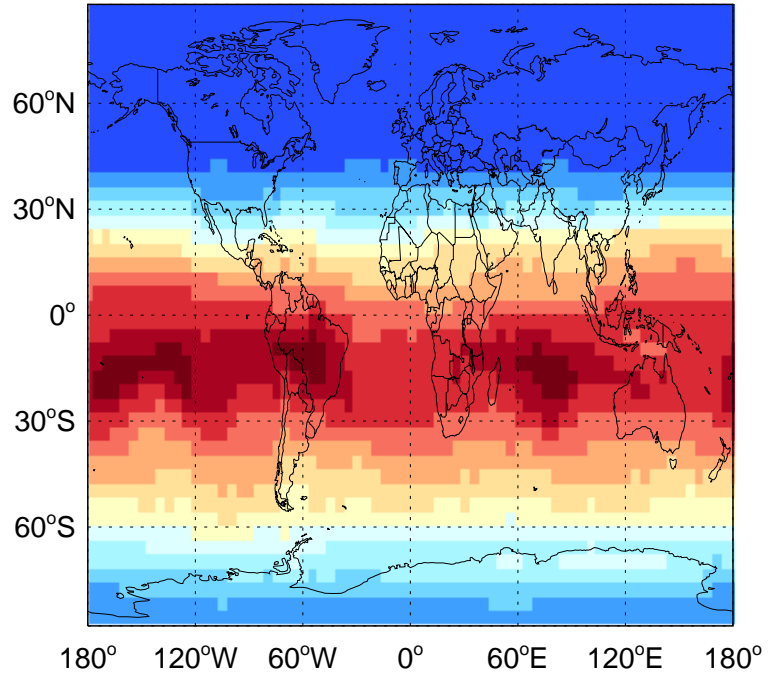
v11-02e-Run1

JACET - J-Value @ surface for Jan



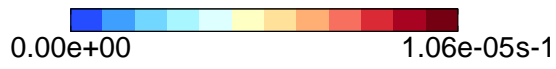
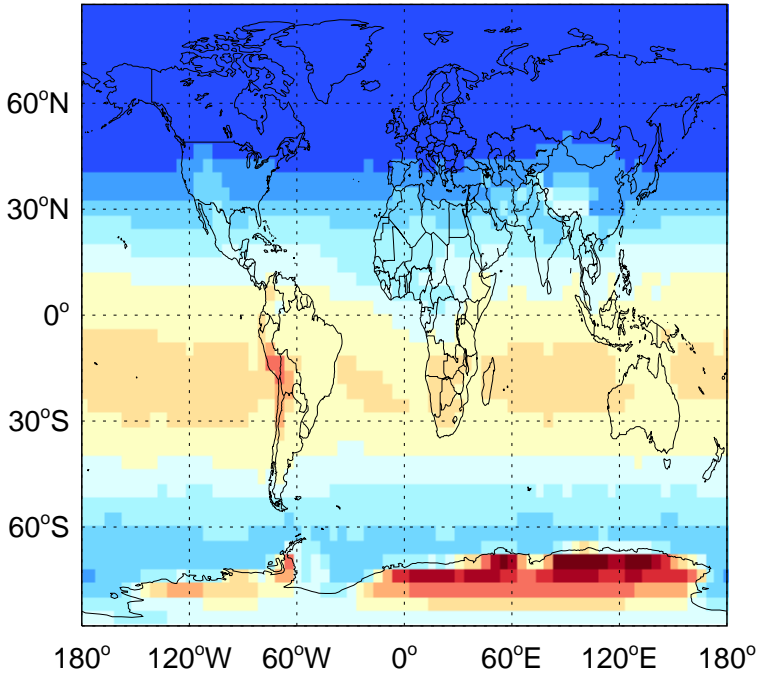
v11-02e-Run1

JACET - J-Value @ 500 hPa for Jan



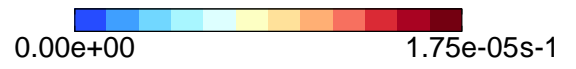
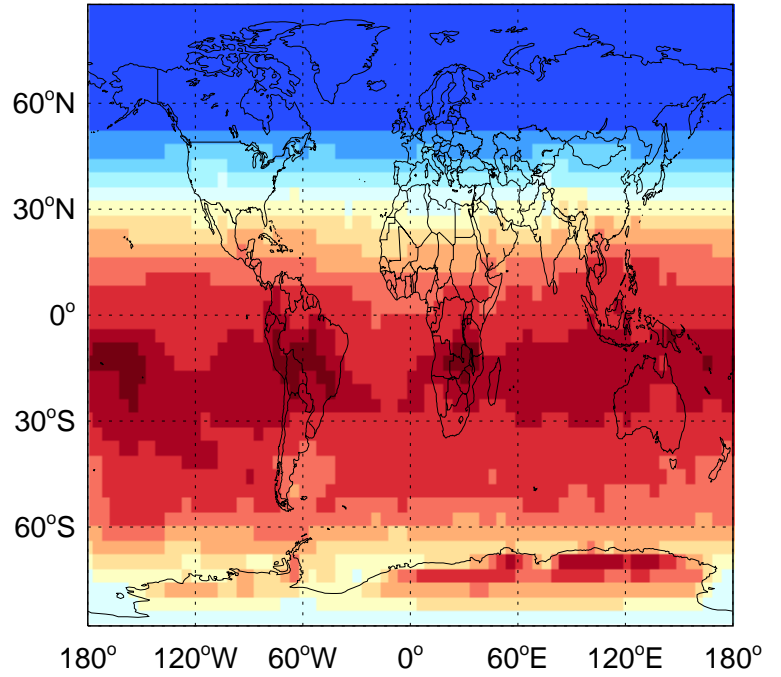
v11-02d-Run1

JALD2 - J-Value @ surface for Jan



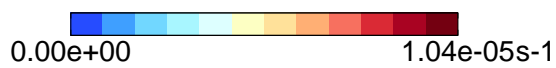
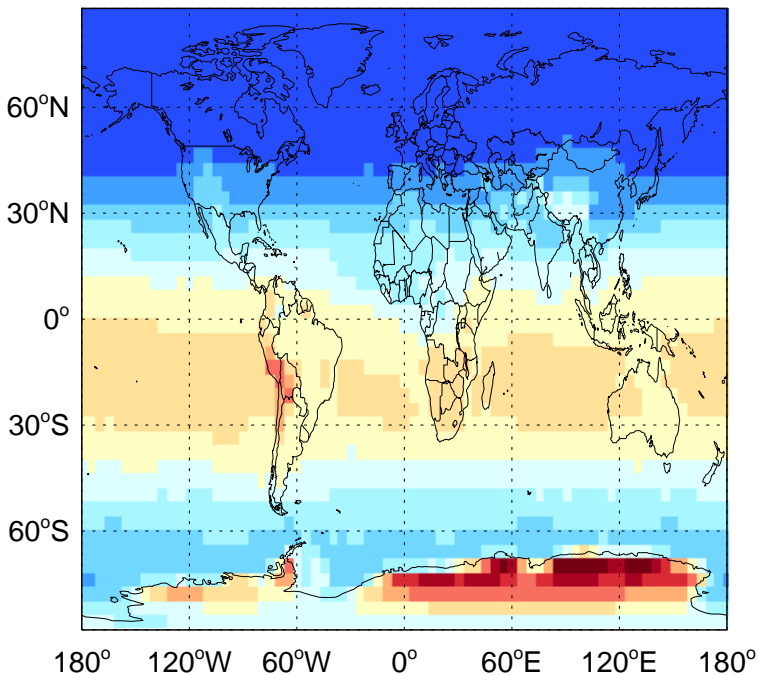
v11-02d-Run1

JALD2 - J-Value @ 500 hPa for Jan



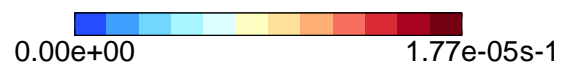
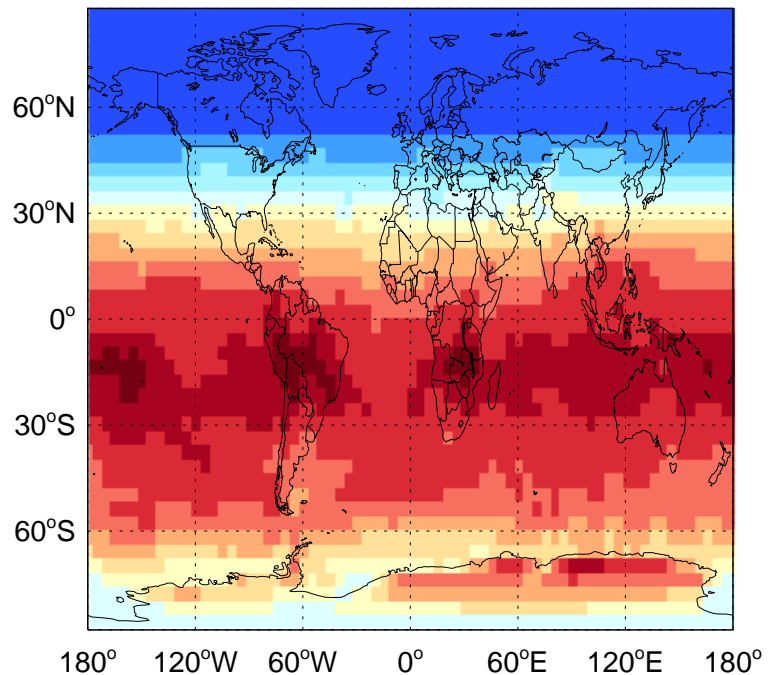
v11-02e-Run0

JALD2 - J-Value @ surface for Jan



v11-02e-Run0

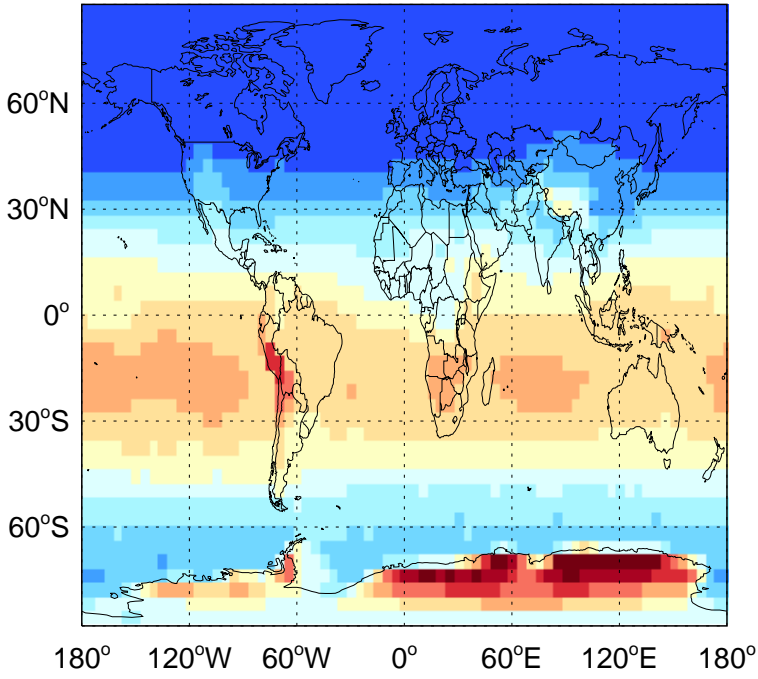
JALD2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

v11-02e-Run1

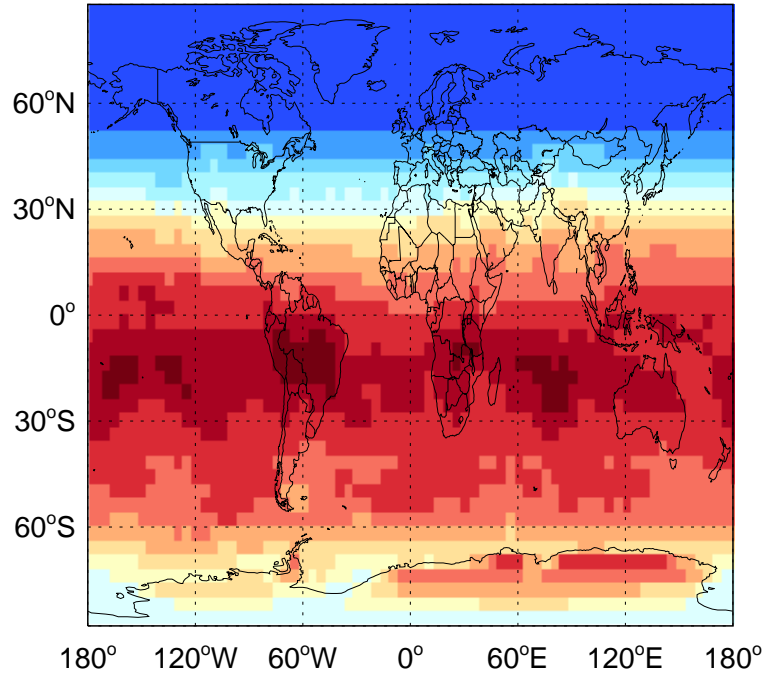
JALD2 - J-Value @ surface for Jan



0.00e+00 9.68e-06s-1

v11-02e-Run1

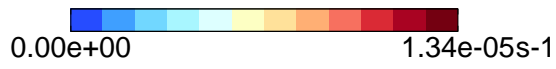
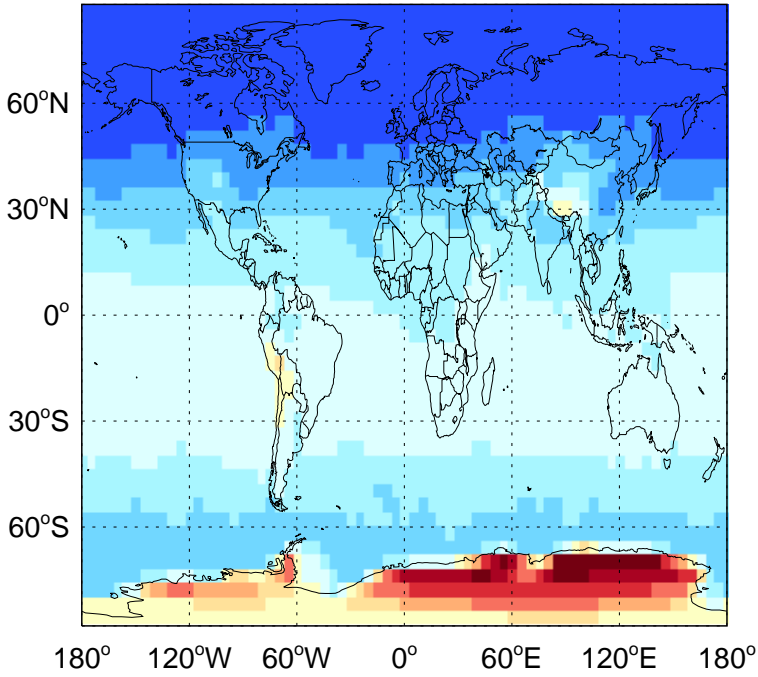
JALD2 - J-Value @ 500 hPa for Jan



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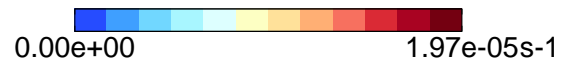
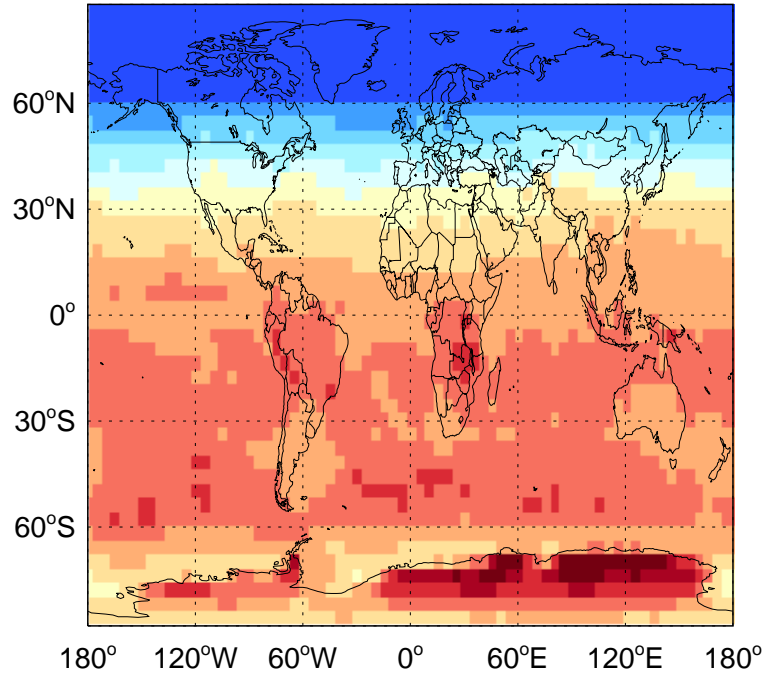
v11-02d-Run1

JMVK - J-Value @ surface for Jan



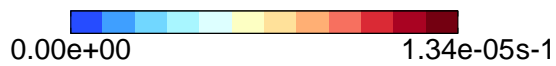
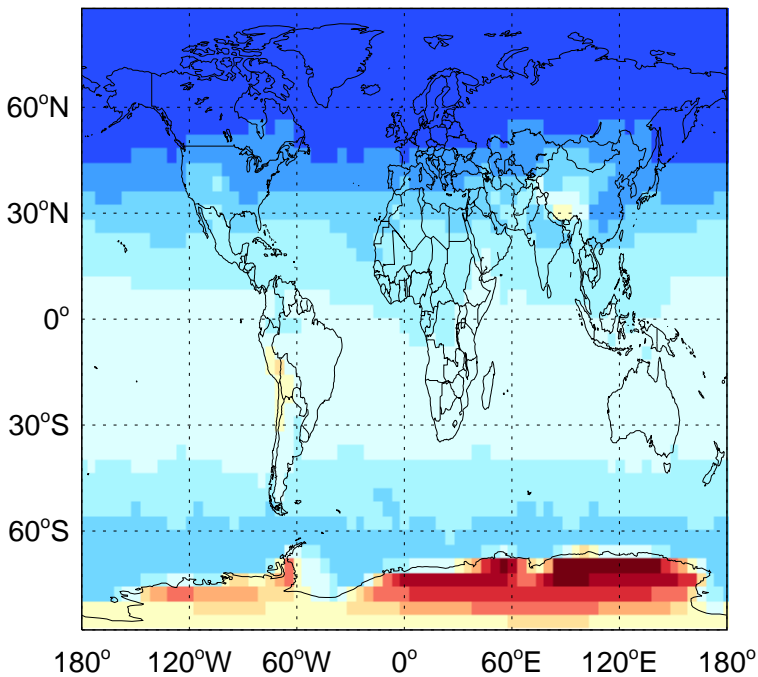
v11-02d-Run1

JMVK - J-Value @ 500 hPa for Jan



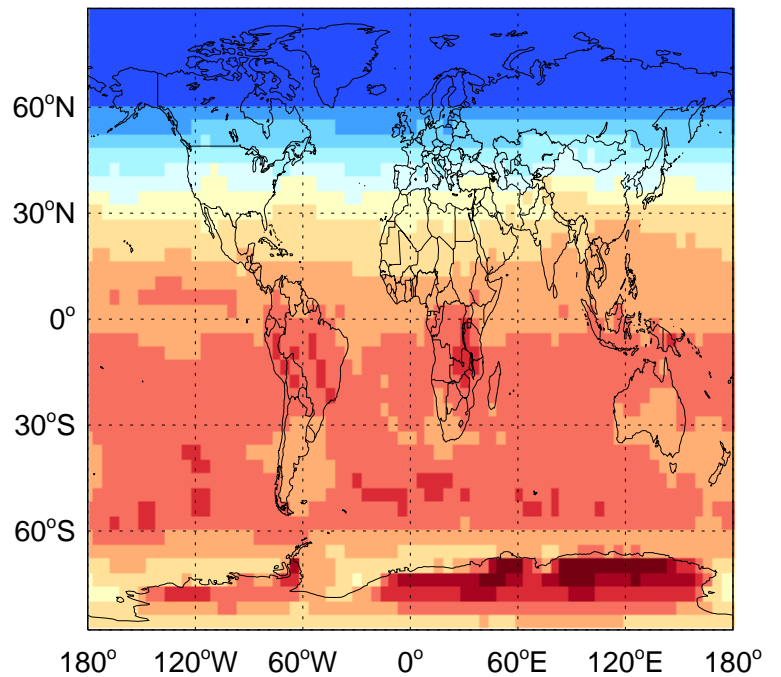
v11-02e-Run0

JMVK - J-Value @ surface for Jan



v11-02e-Run0

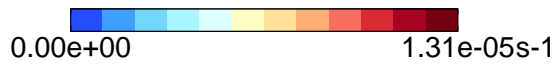
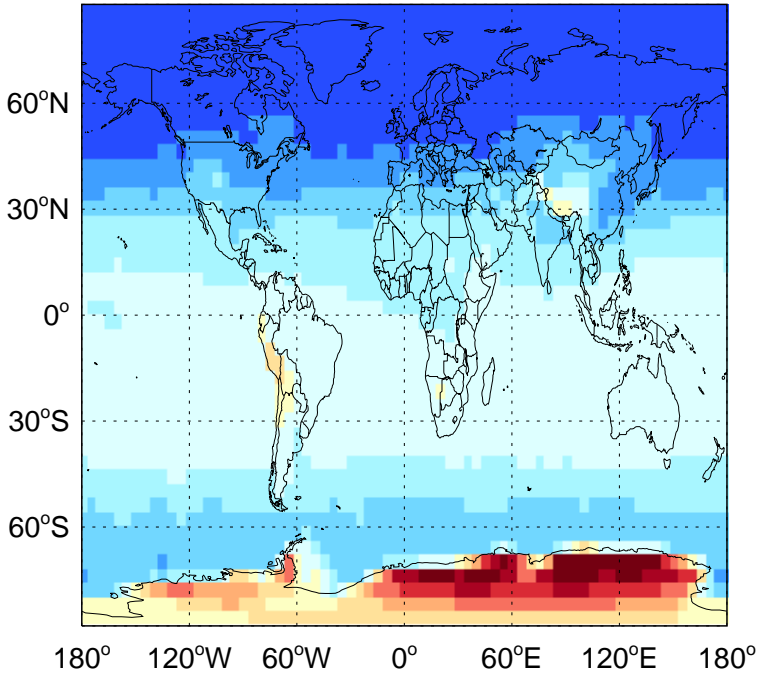
JMVK - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

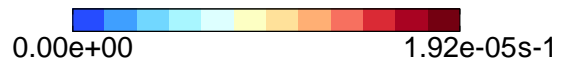
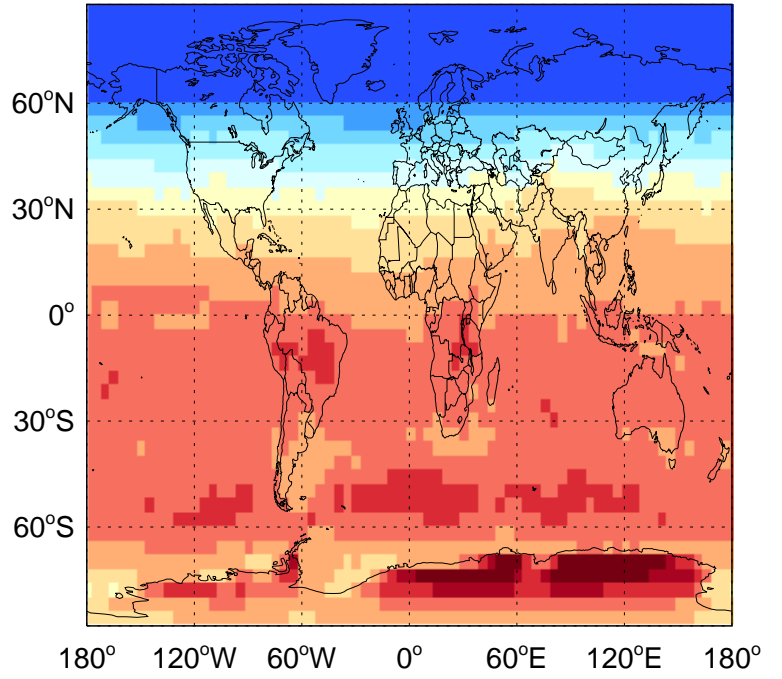
v11-02e-Run1

JMVK - J-Value @ surface for Jan



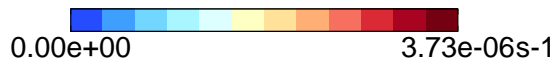
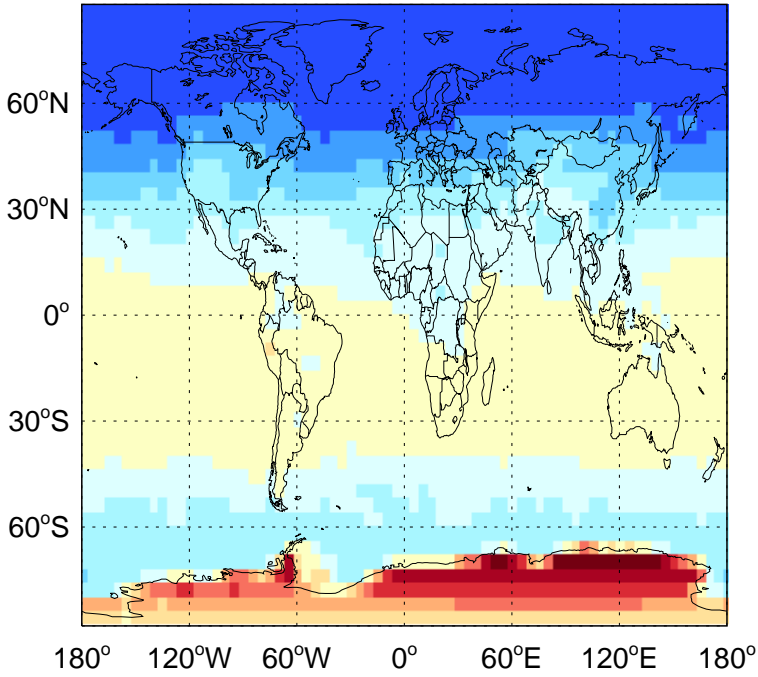
v11-02e-Run1

JMVK - J-Value @ 500 hPa for Jan



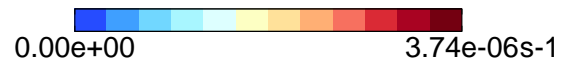
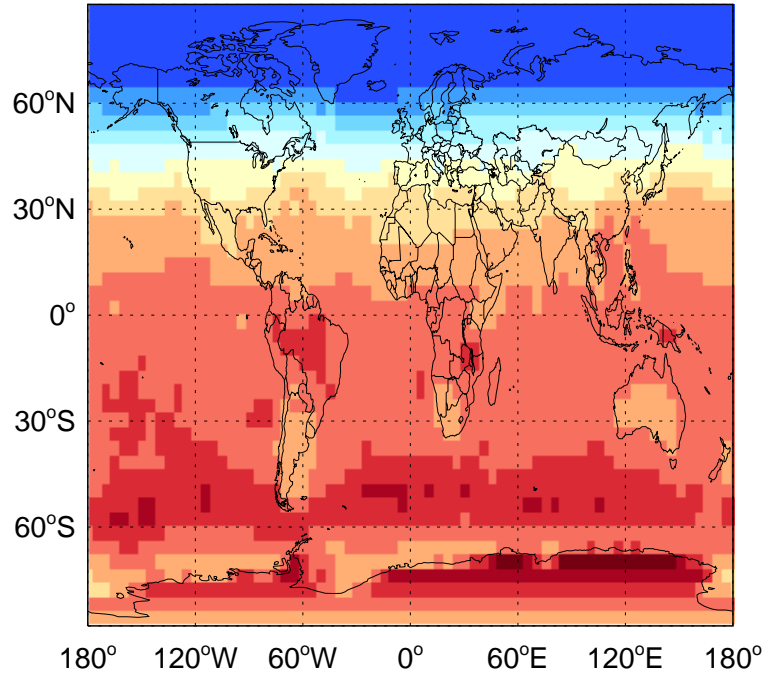
v11-02d-Run1

JMACR - J-Value @ surface for Jan



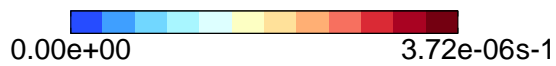
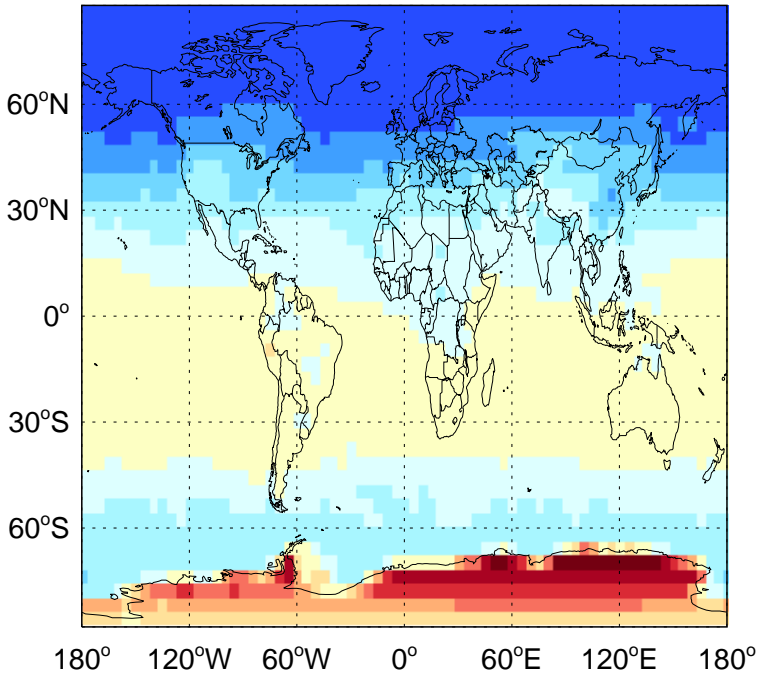
v11-02d-Run1

JMACR - J-Value @ 500 hPa for Jan



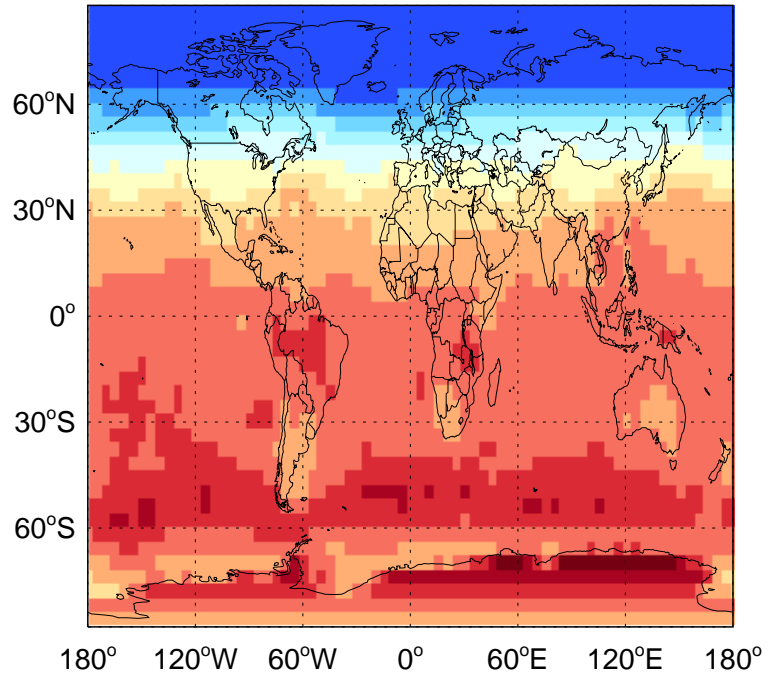
v11-02e-Run0

JMACR - J-Value @ surface for Jan



v11-02e-Run0

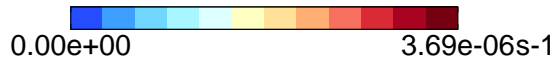
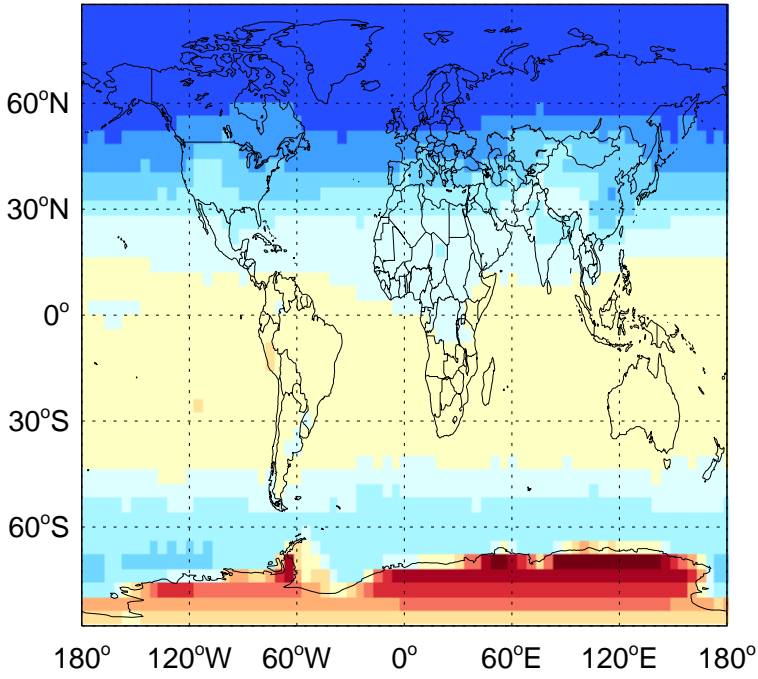
JMACR - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

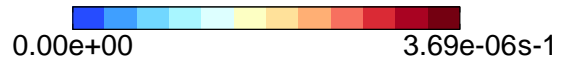
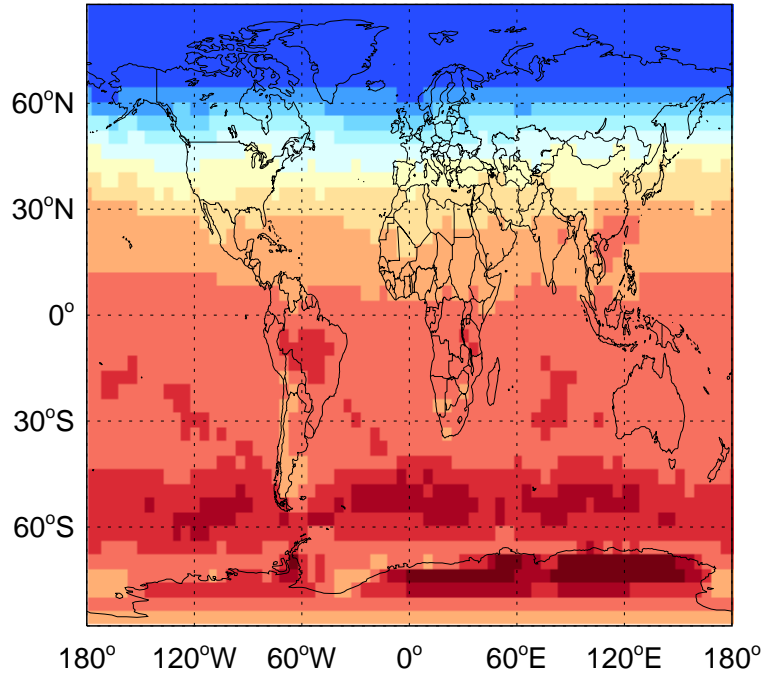
v11-02e-Run1

JMACR - J-Value @ surface for Jan



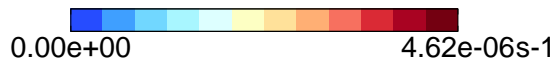
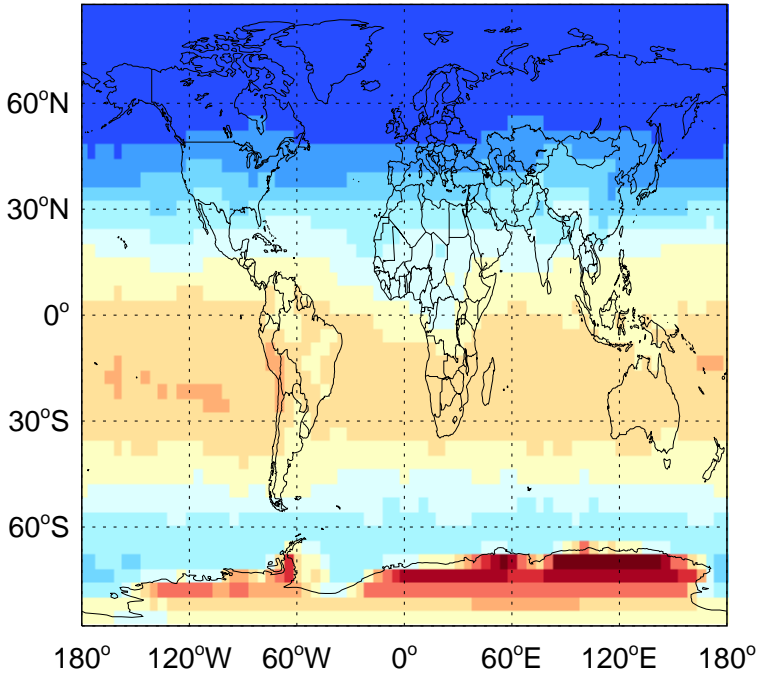
v11-02e-Run1

JMACR - J-Value @ 500 hPa for Jan



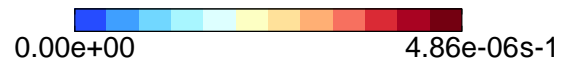
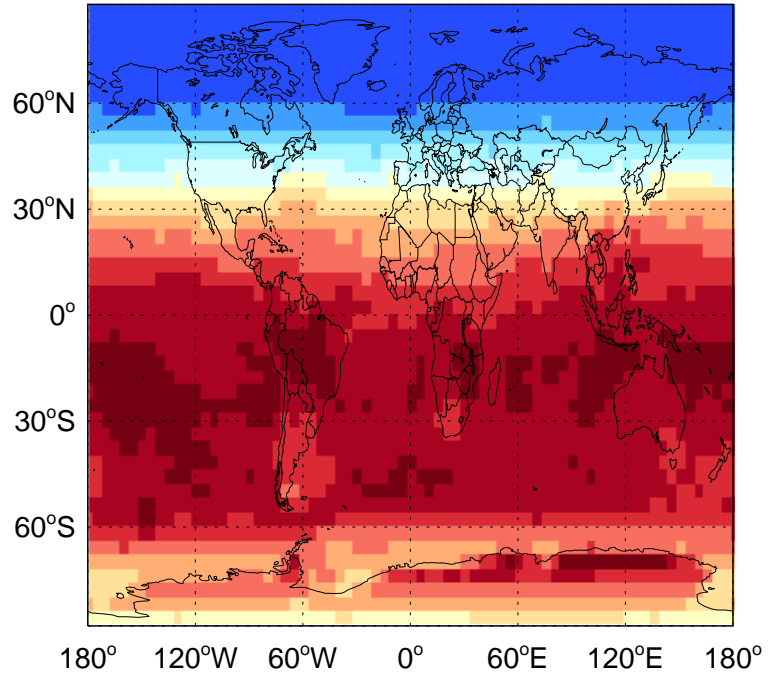
v11-02d-Run1

JHAC - J-Value @ surface for Jan



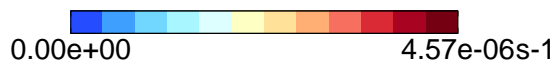
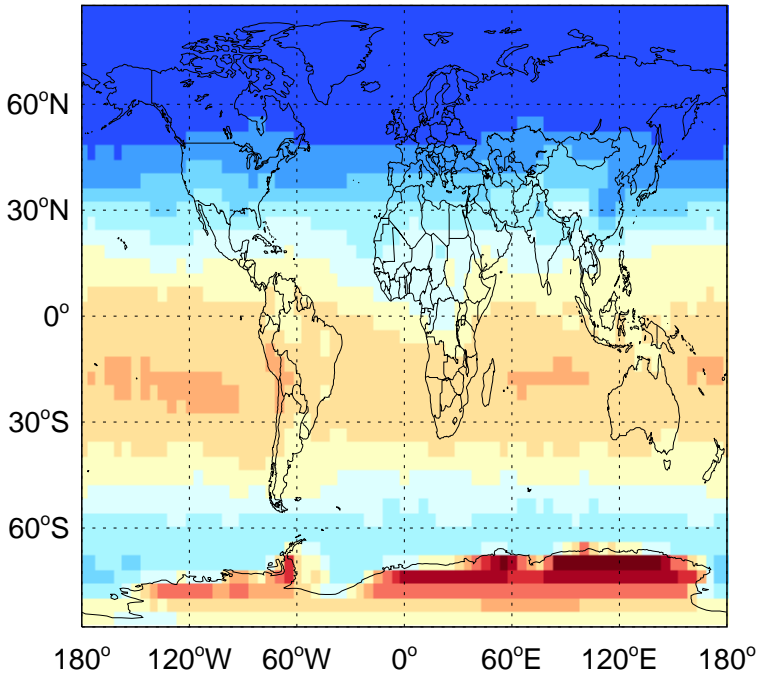
v11-02d-Run1

JHAC - J-Value @ 500 hPa for Jan



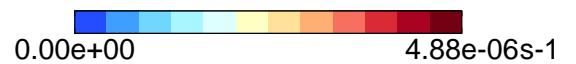
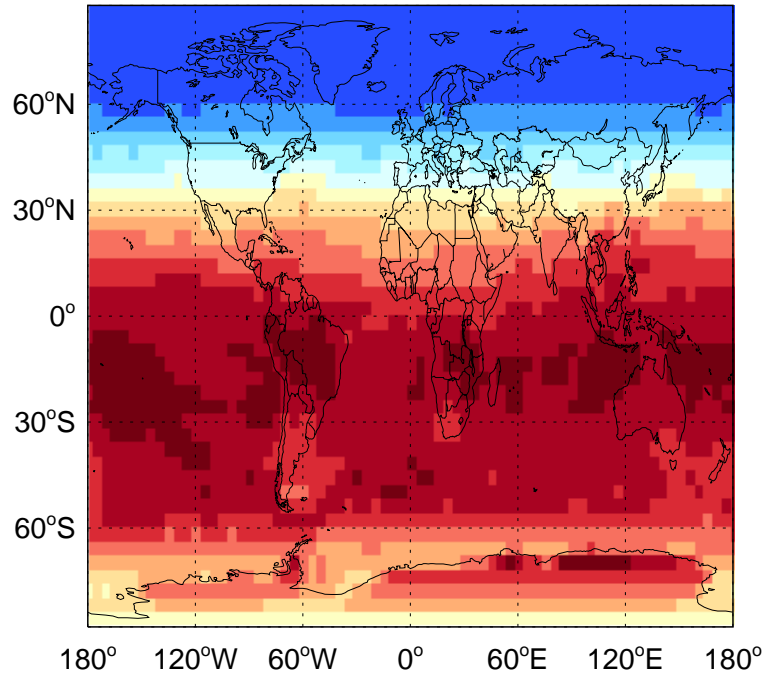
v11-02e-Run0

JHAC - J-Value @ surface for Jan



v11-02e-Run0

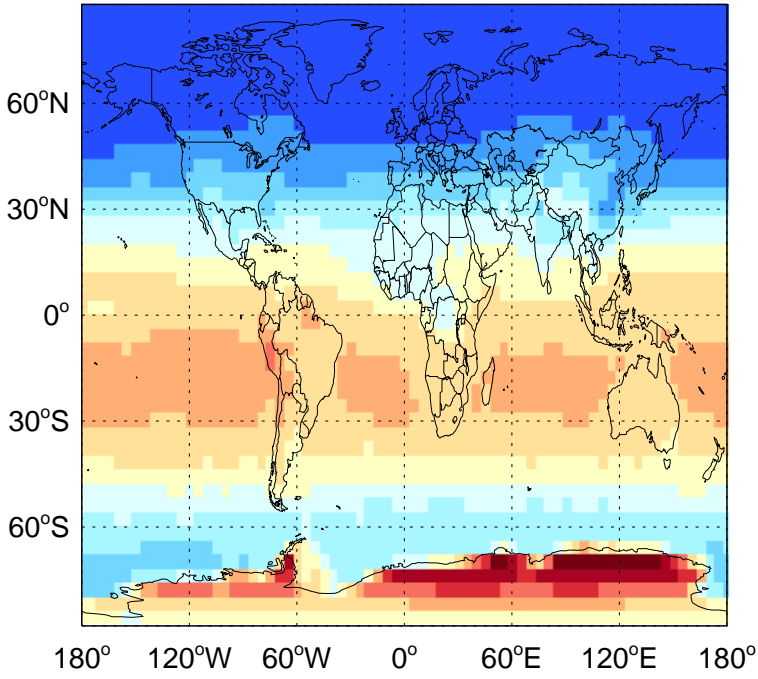
JHAC - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

v11-02e-Run1

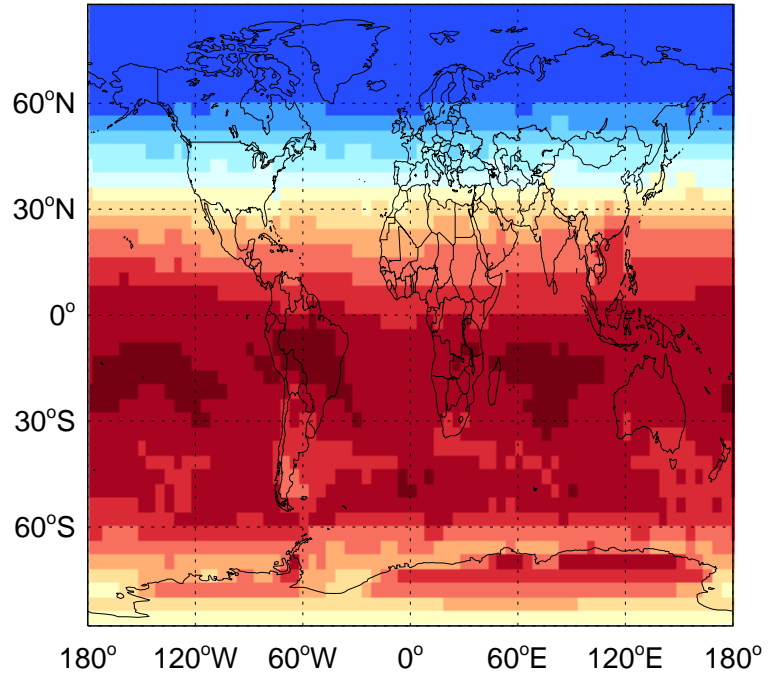
JHAC - J-Value @ surface for Jan



0.00e+00 4.37e-06s-1

v11-02e-Run1

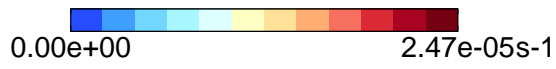
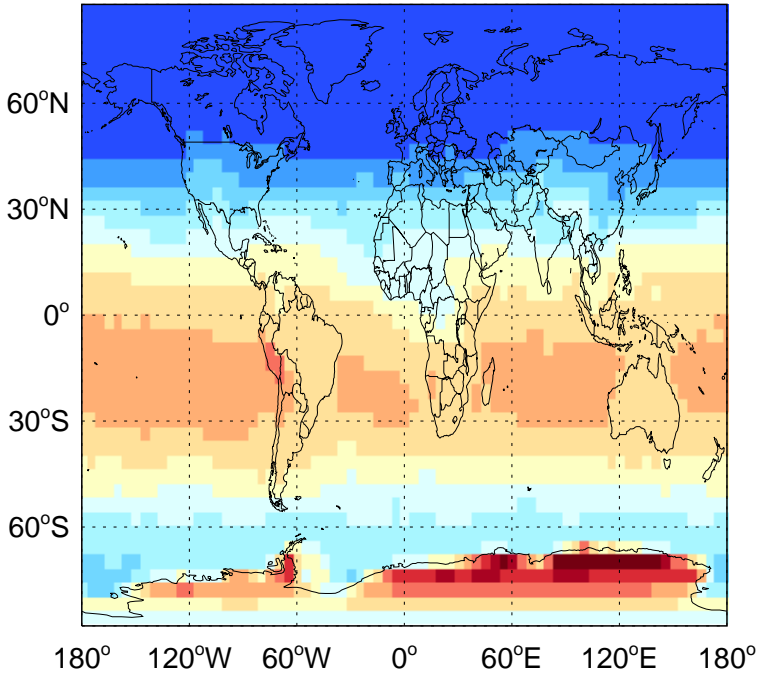
JHAC - J-Value @ 500 hPa for Jan



0.00e+00 4.95e-06s-1

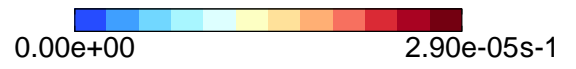
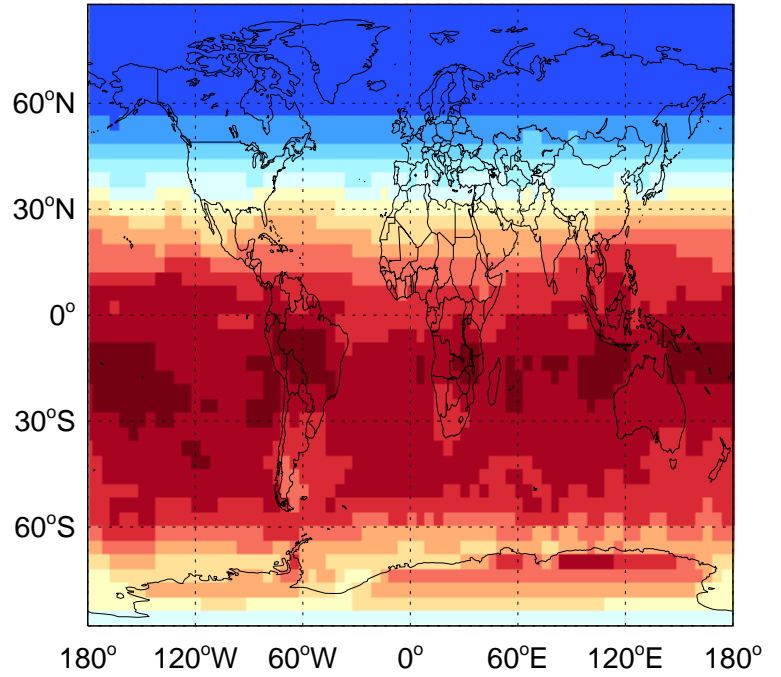
v11-02d-Run1

JGLYC - J-Value @ surface for Jan



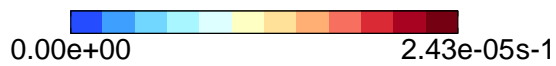
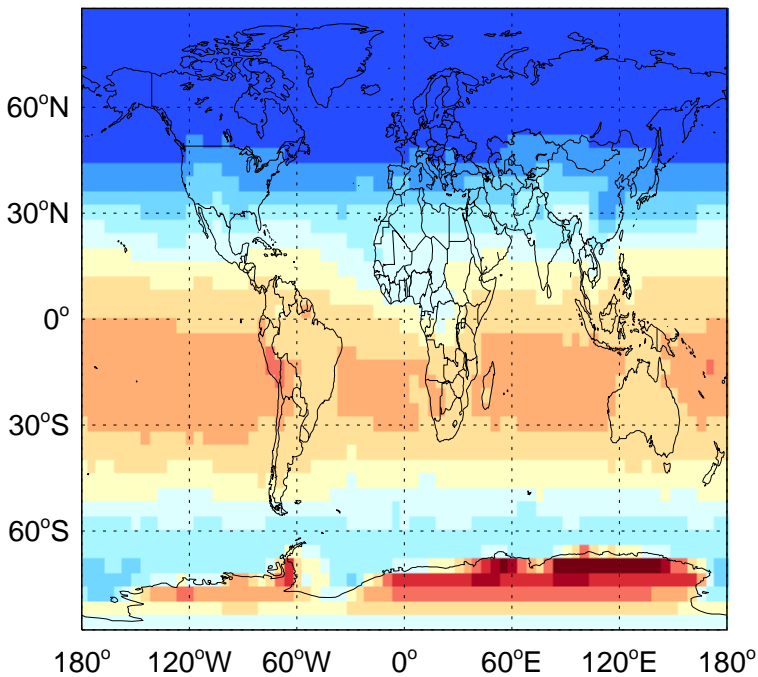
v11-02d-Run1

JGLYC - J-Value @ 500 hPa for Jan



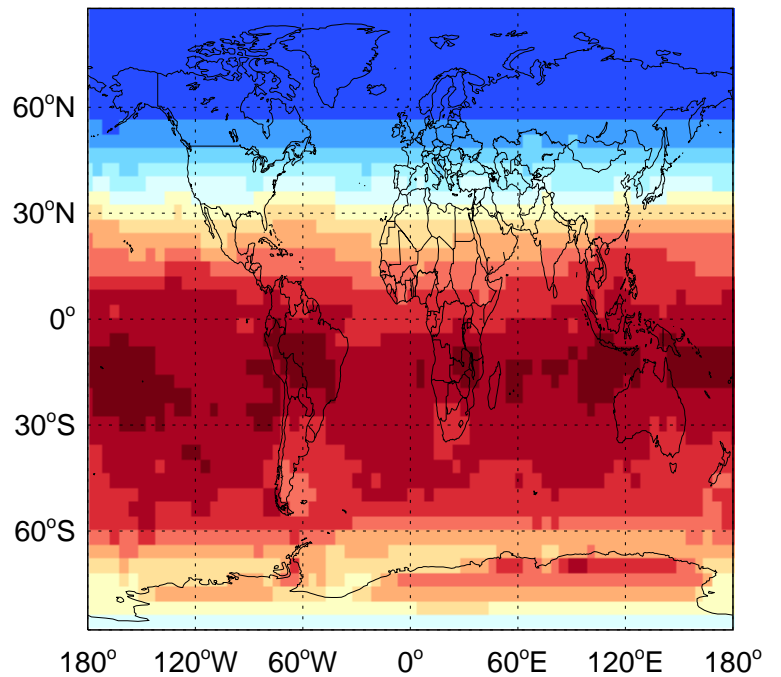
v11-02e-Run0

JGLYC - J-Value @ surface for Jan



v11-02e-Run0

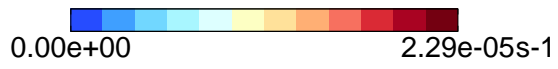
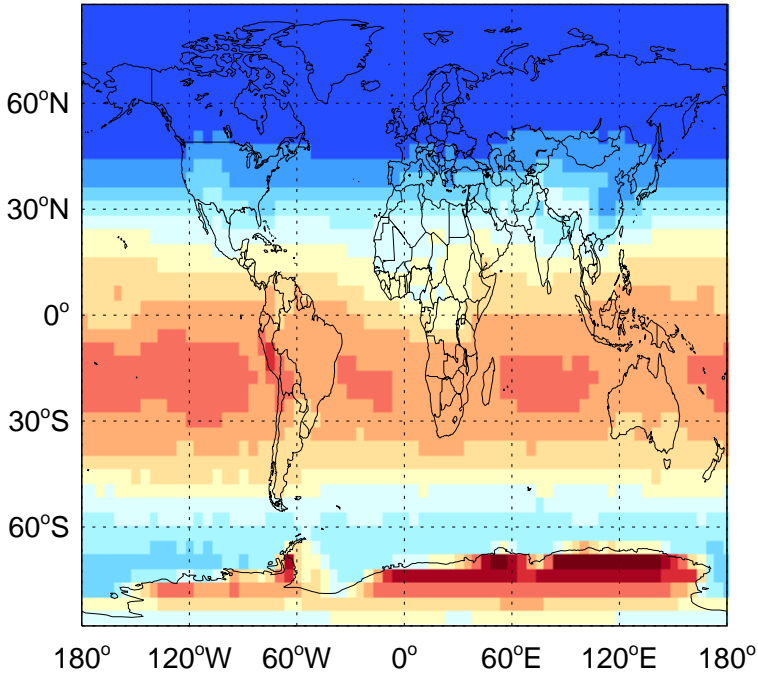
JGLYC - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

v11-02e-Run1

JGLYC - J-Value @ surface for Jan



v11-02e-Run1

JGLYC - J-Value @ 500 hPa for Jan

