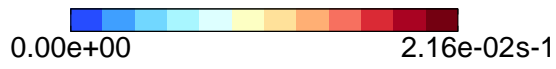
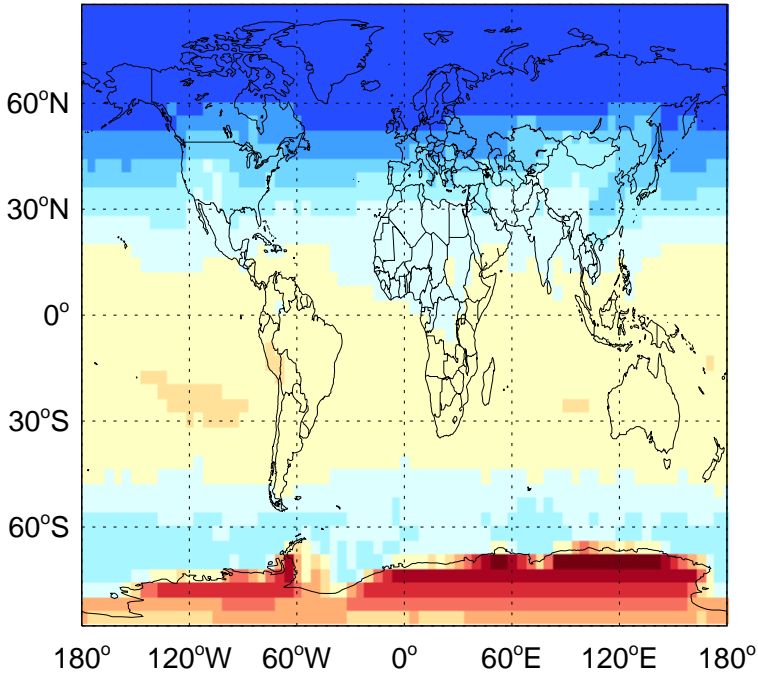


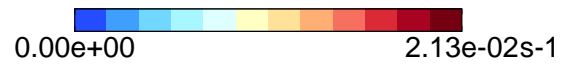
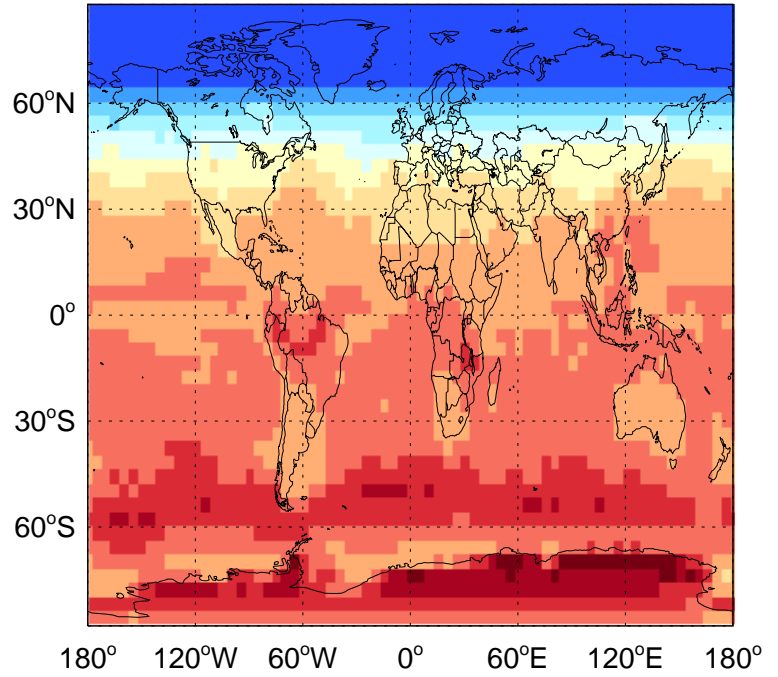
v11-02e-Run0

JNO2 - J-Value @ surface for Jan



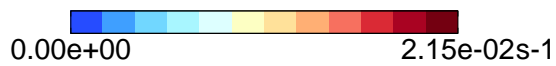
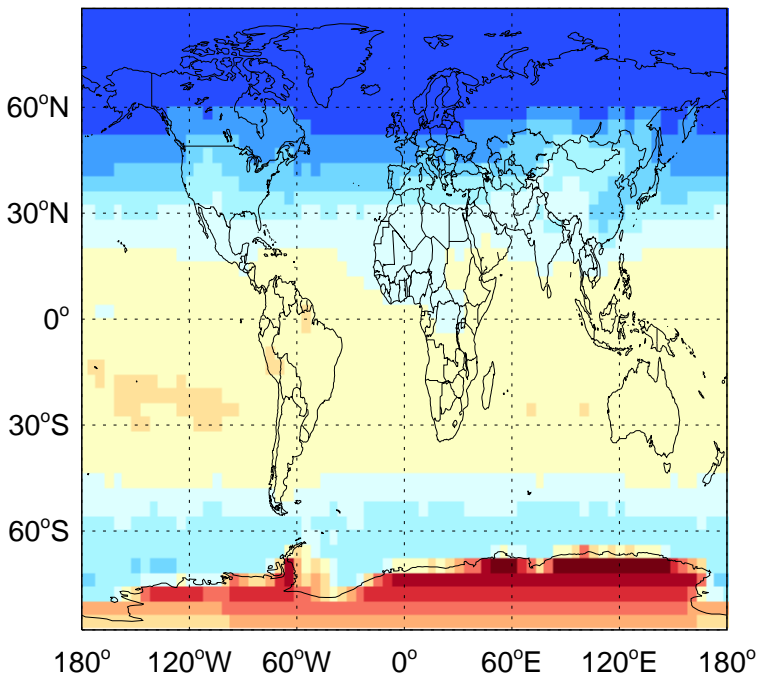
v11-02e-Run0

JNO2 - J-Value @ 500 hPa for Jan



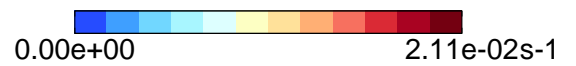
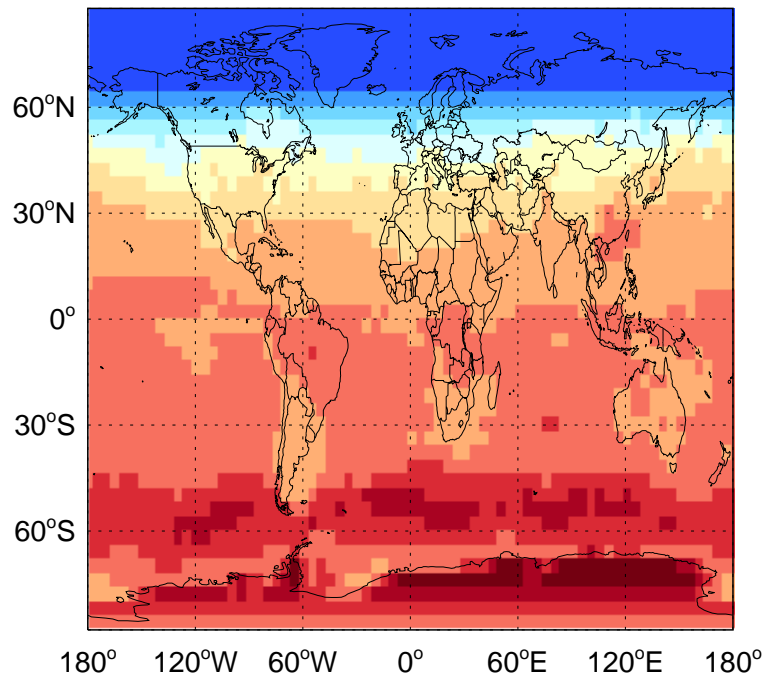
v11-02e-Run1

JNO2 - J-Value @ surface for Jan



v11-02e-Run1

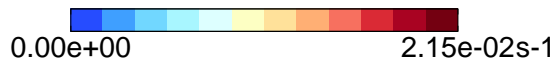
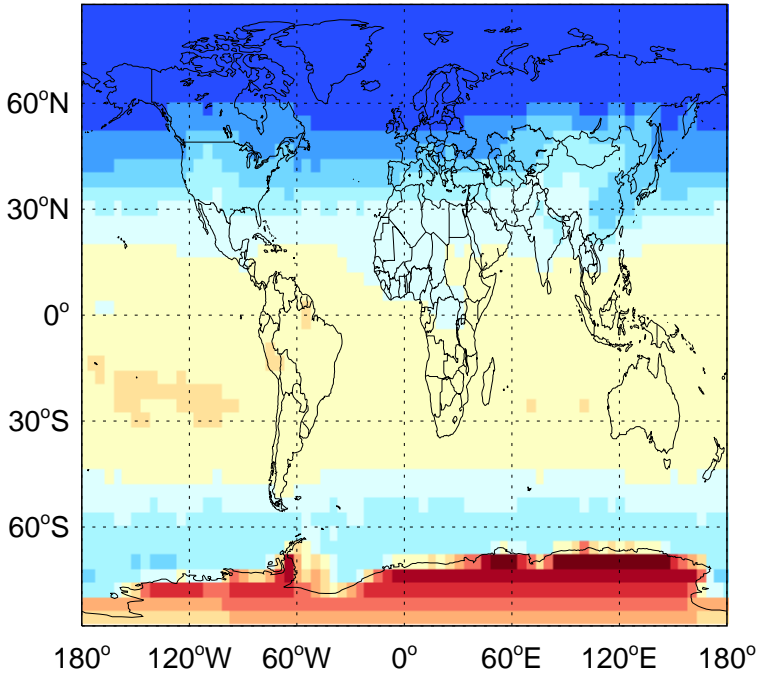
JNO2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

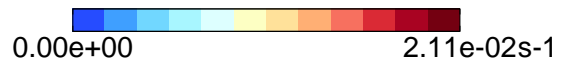
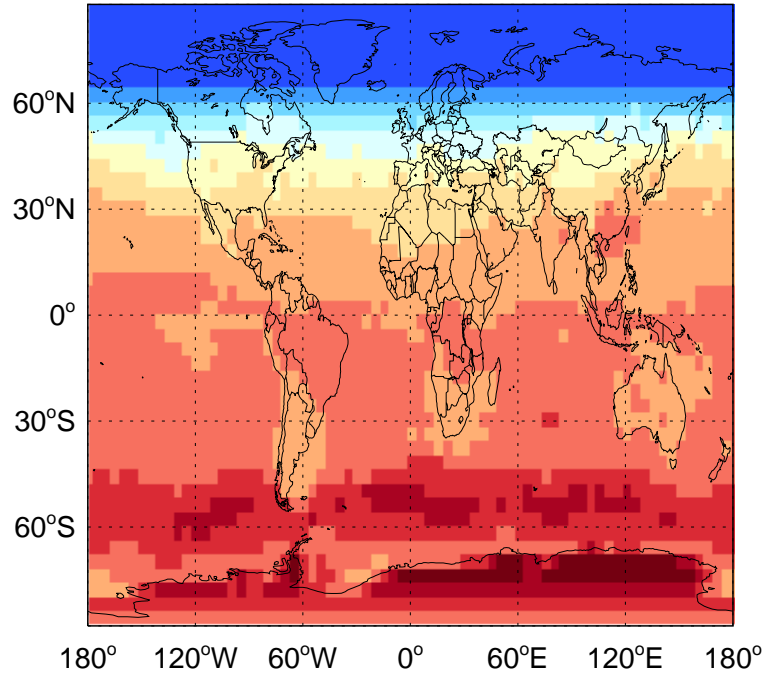
v11-02f-Run1

JNO2 - J-Value @ surface for Jan



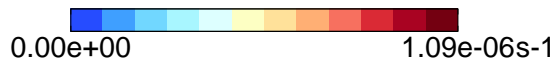
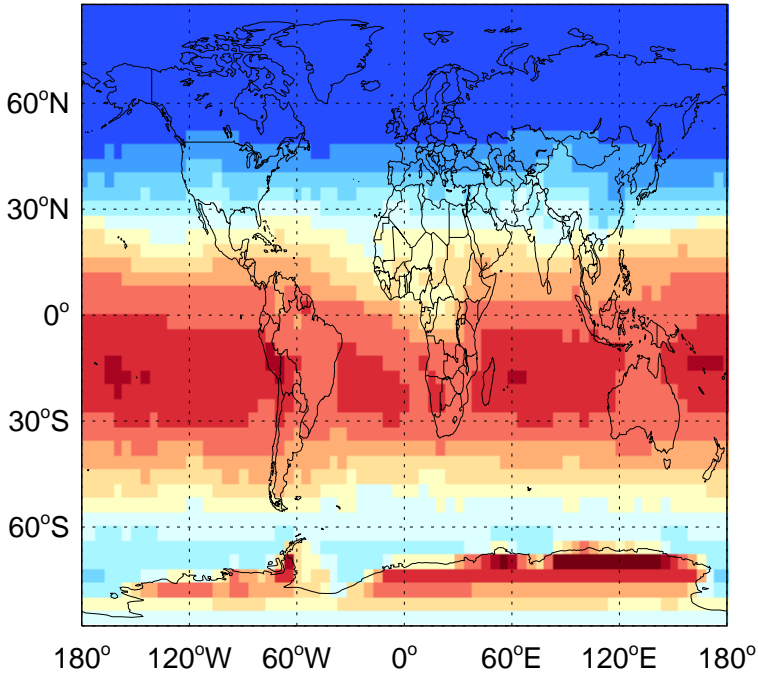
v11-02f-Run1

JNO2 - J-Value @ 500 hPa for Jan



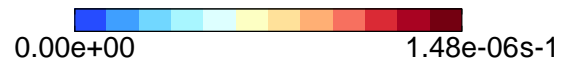
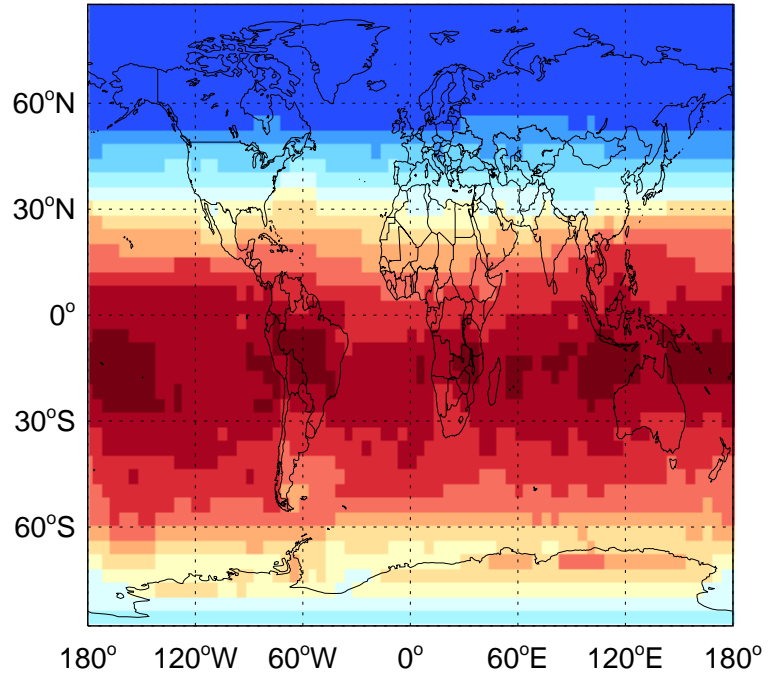
v11-02e-Run0

JHNO3 - J-Value @ surface for Jan



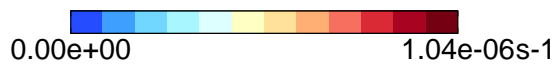
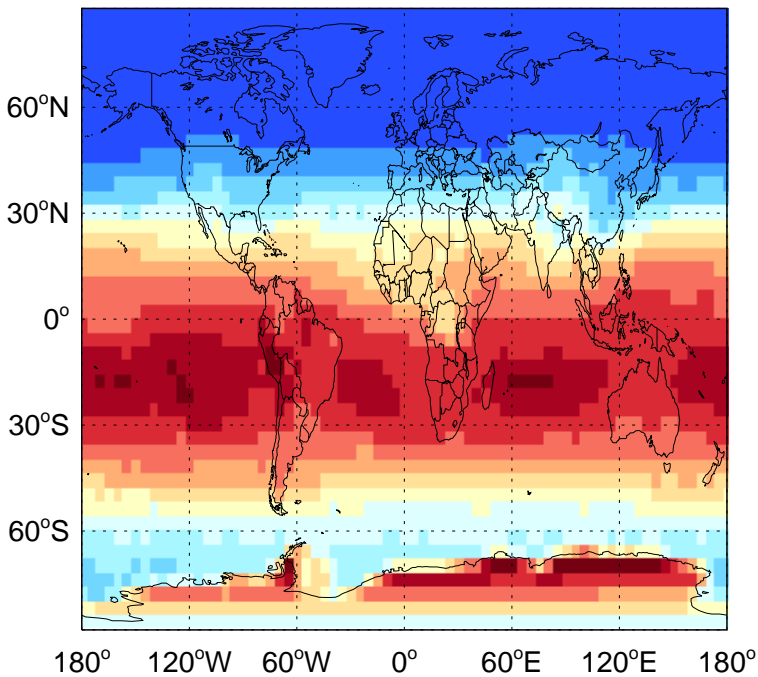
v11-02e-Run0

JHNO3 - J-Value @ 500 hPa for Jan



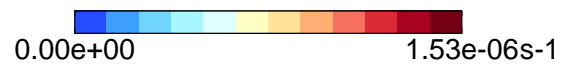
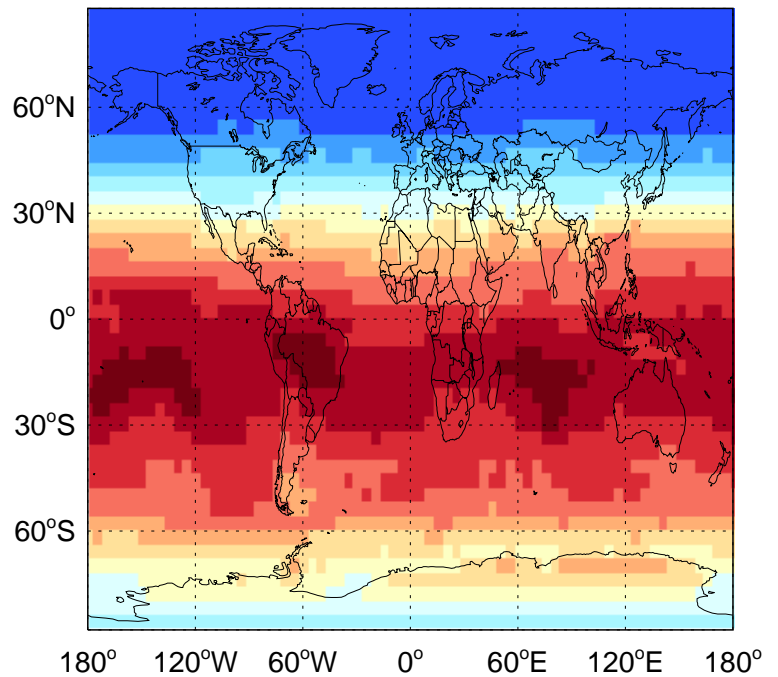
v11-02e-Run1

JHNO3 - J-Value @ surface for Jan



v11-02e-Run1

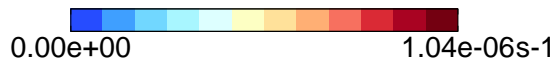
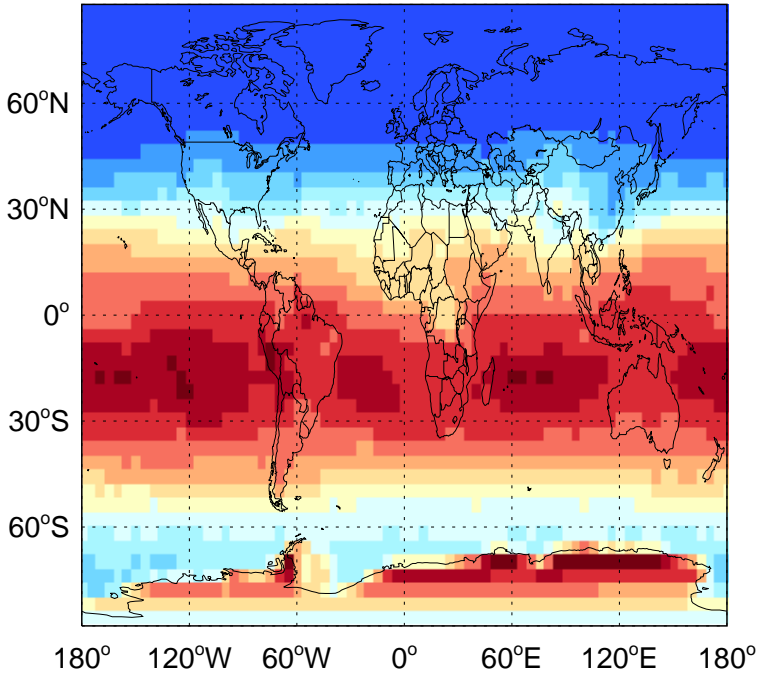
JHNO3 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

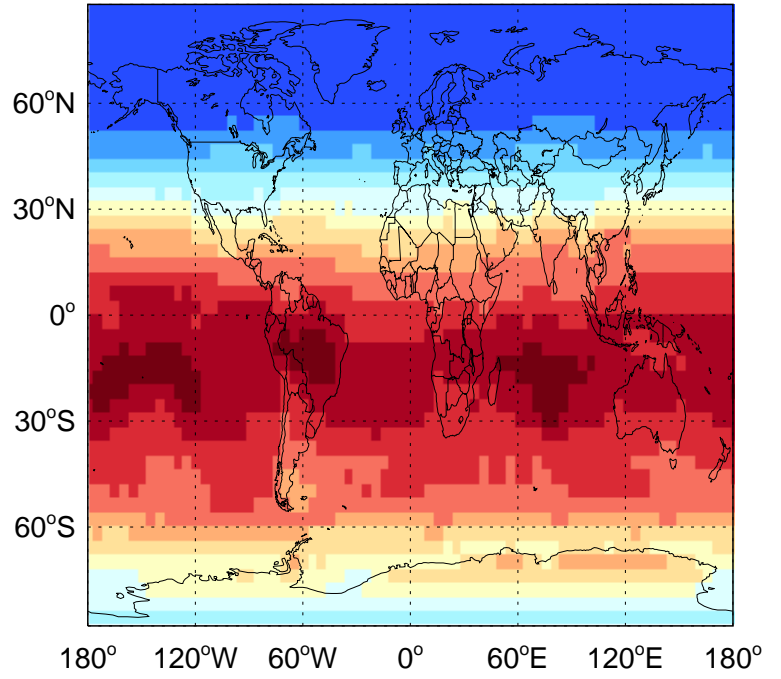
v11-02f-Run1

JHNO3 - J-Value @ surface for Jan



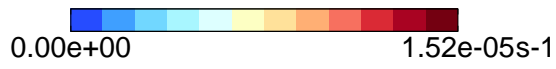
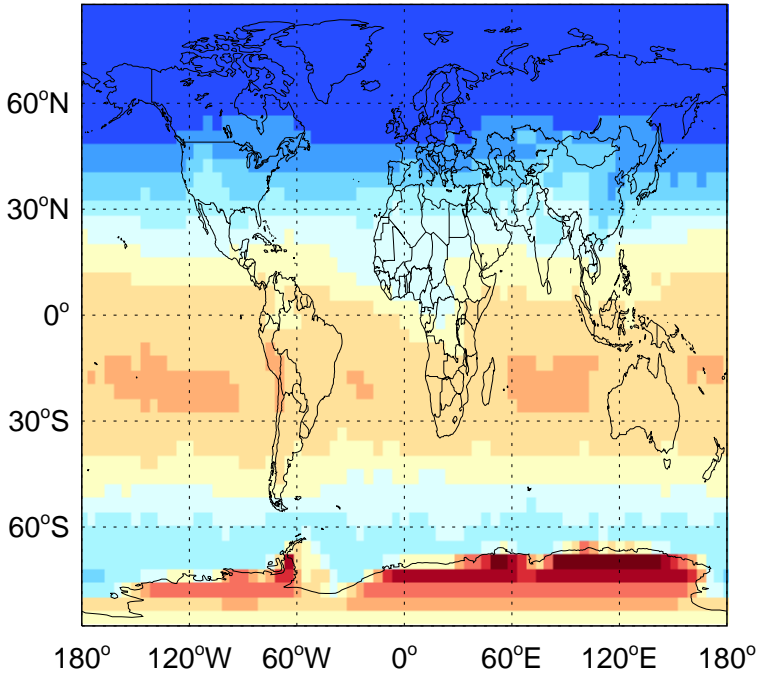
v11-02f-Run1

JHNO3 - J-Value @ 500 hPa for Jan



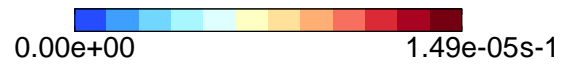
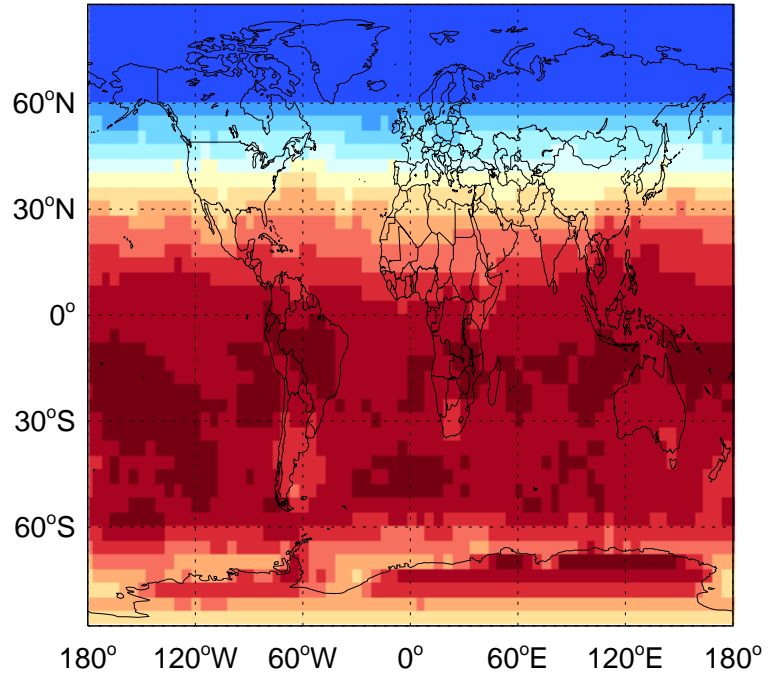
v11-02e-Run0

JH2O2 - J-Value @ surface for Jan



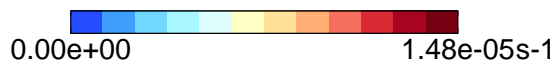
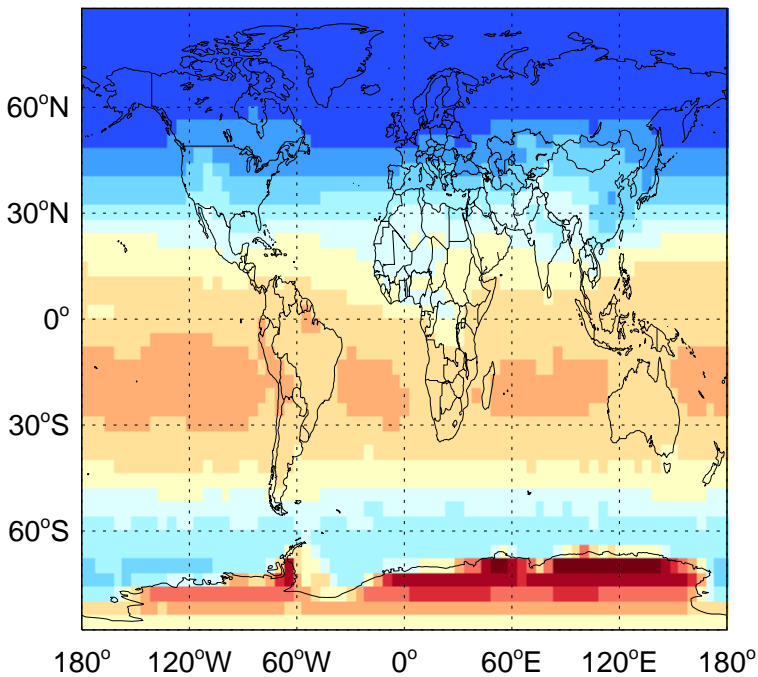
v11-02e-Run0

JH2O2 - J-Value @ 500 hPa for Jan



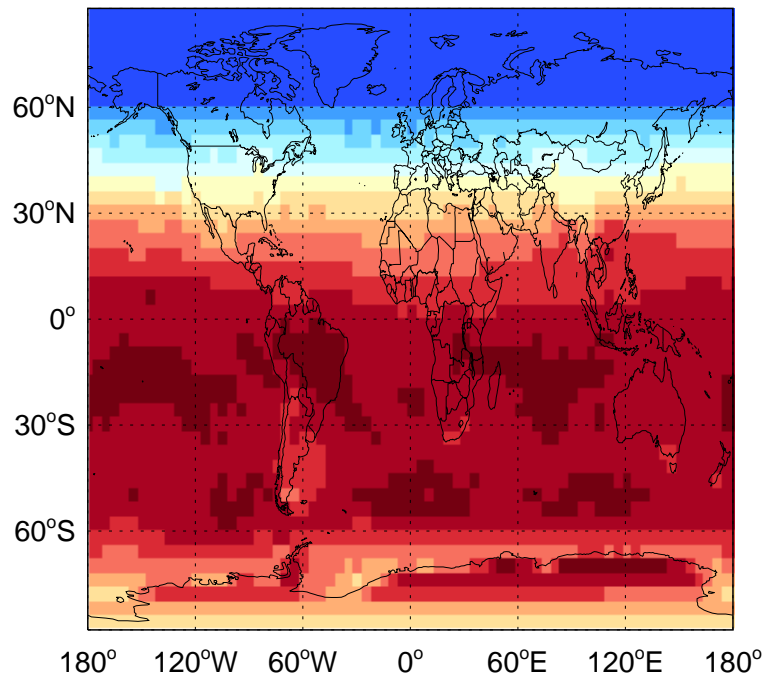
v11-02e-Run1

JH2O2 - J-Value @ surface for Jan



v11-02e-Run1

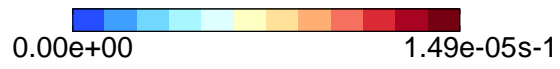
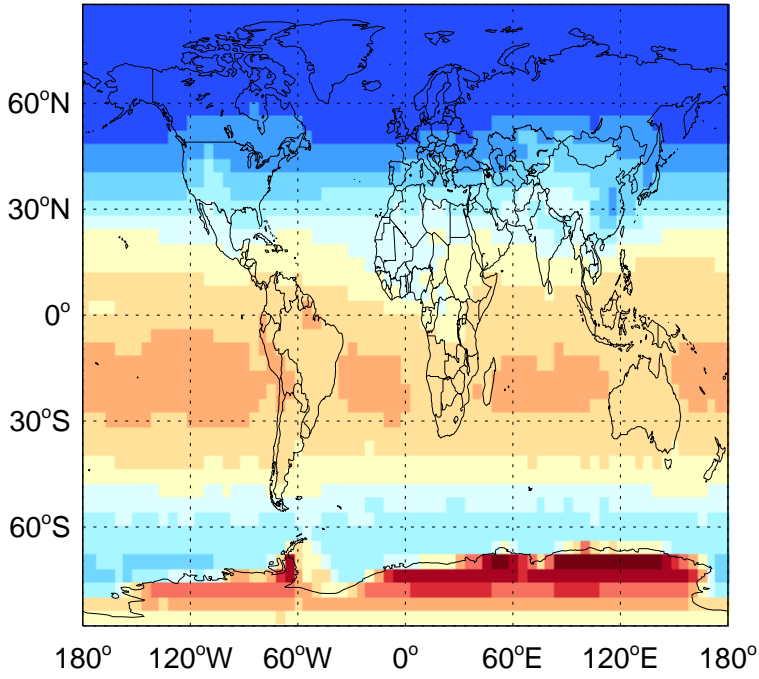
JH2O2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

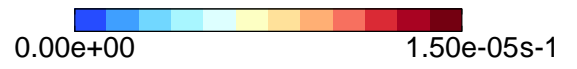
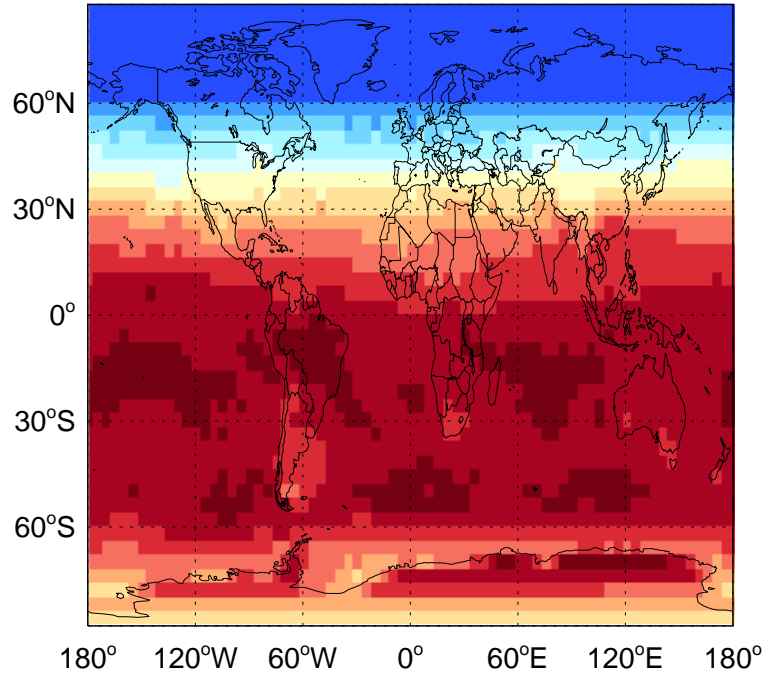
v11-02f-Run1

JH2O2 - J-Value @ surface for Jan



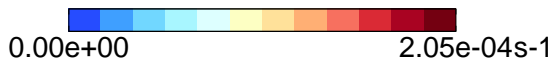
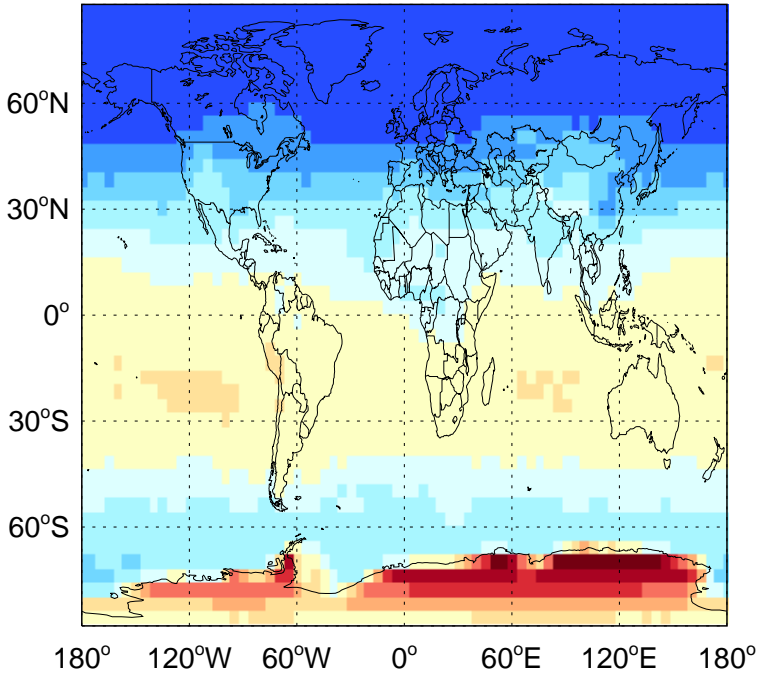
v11-02f-Run1

JH2O2 - J-Value @ 500 hPa for Jan



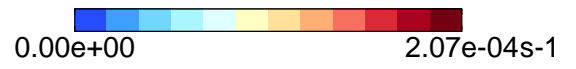
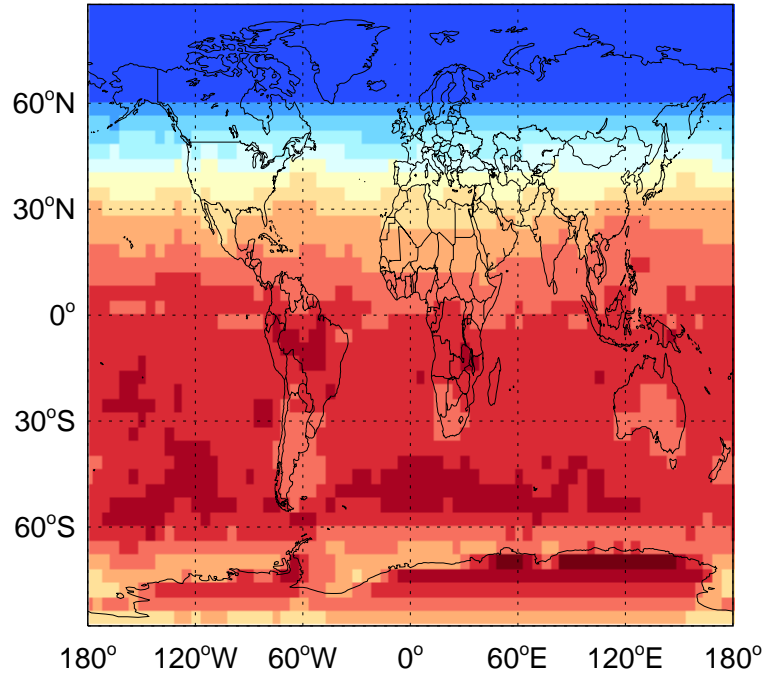
v11-02e-Run0

JCH2O - J-Value @ surface for Jan



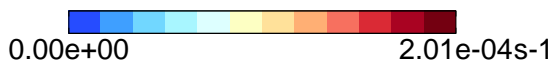
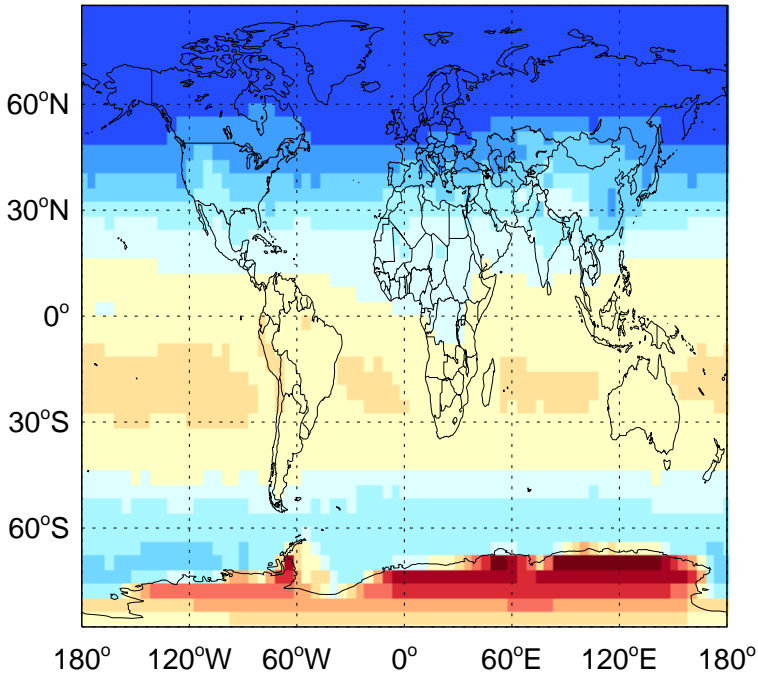
v11-02e-Run0

JCH2O - J-Value @ 500 hPa for Jan



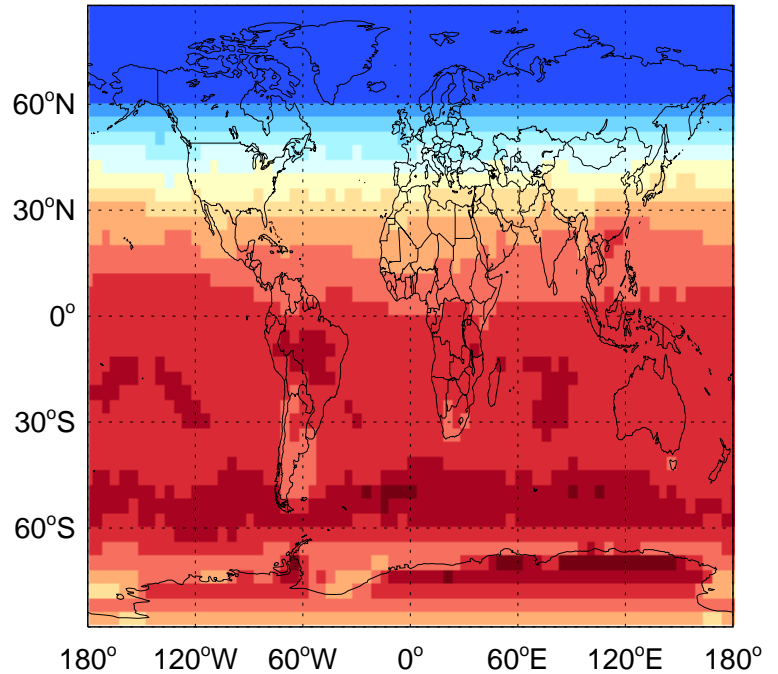
v11-02e-Run1

JCH2O - J-Value @ surface for Jan



v11-02e-Run1

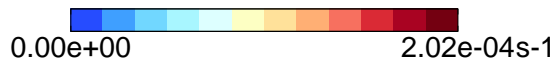
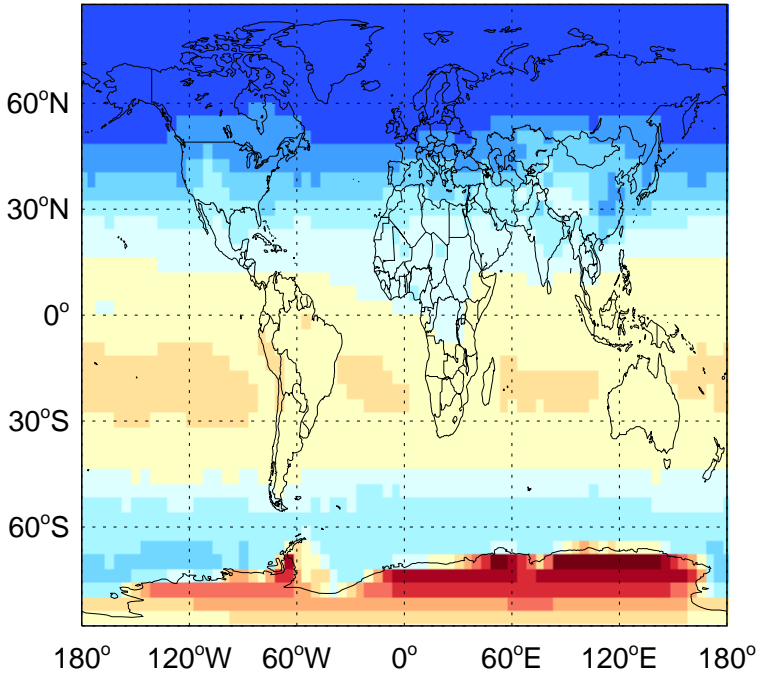
JCH2O - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

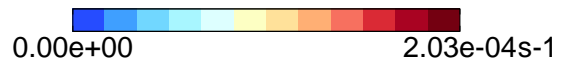
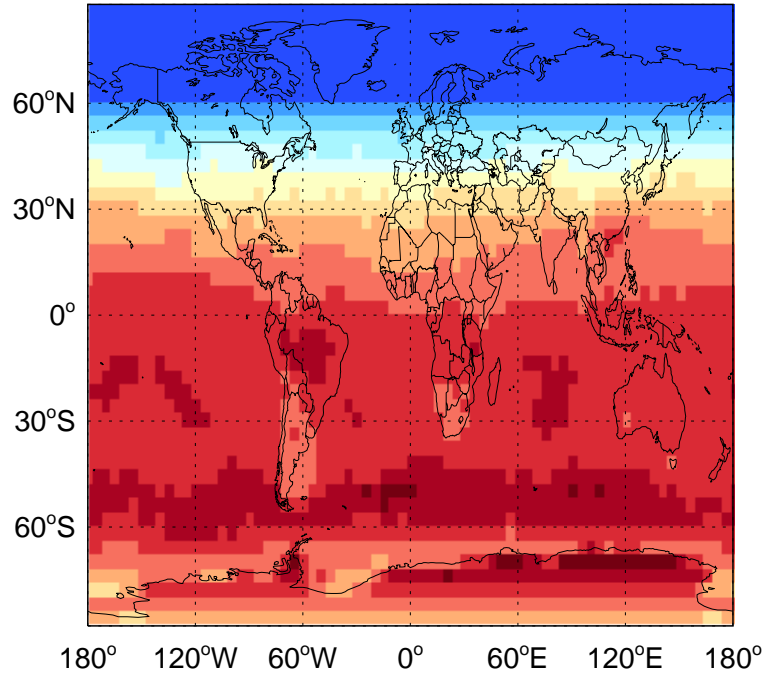
v11-02f-Run1

JCH2O - J-Value @ surface for Jan



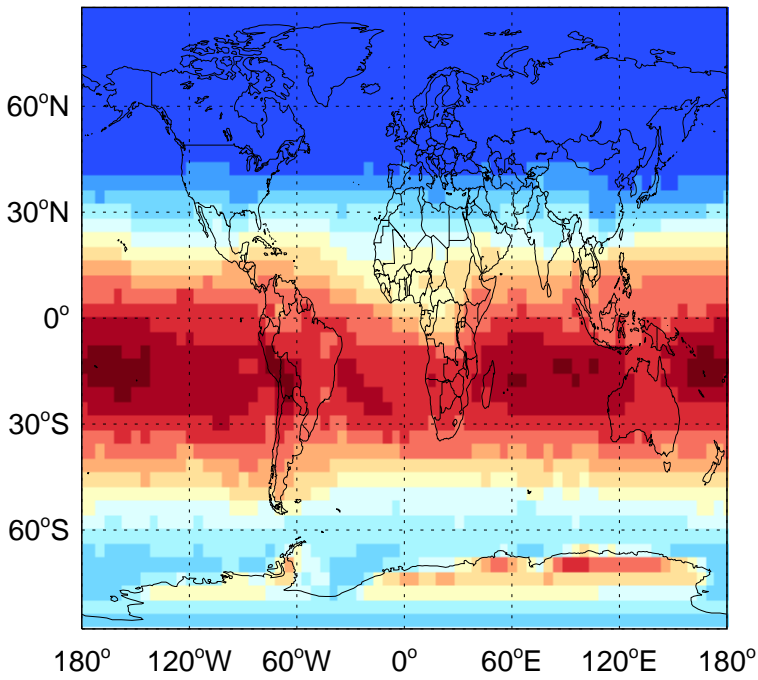
v11-02f-Run1

JCH2O - J-Value @ 500 hPa for Jan



v11-02e-Run0

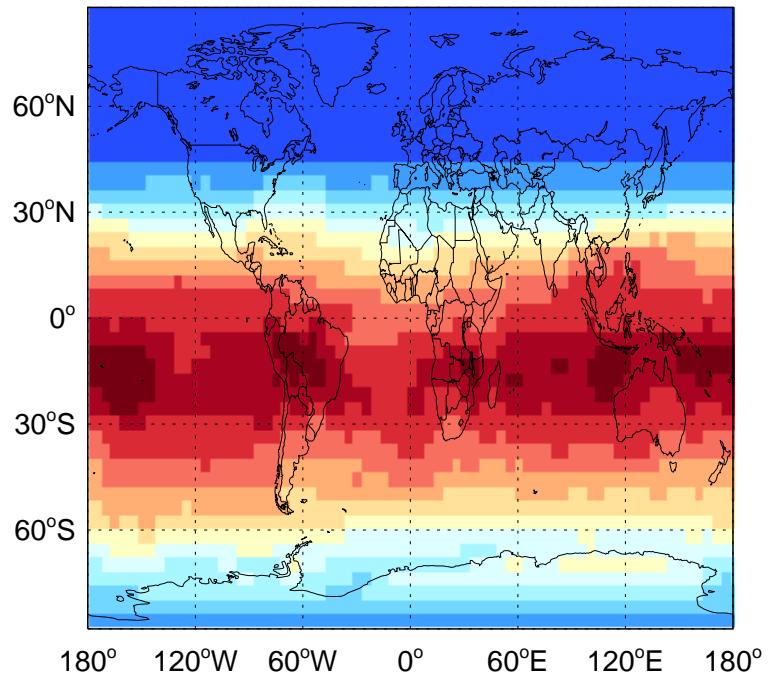
JO3_O1D - J-Value @ surface for Jan



0.00e+00 5.91e-05s-1

v11-02e-Run0

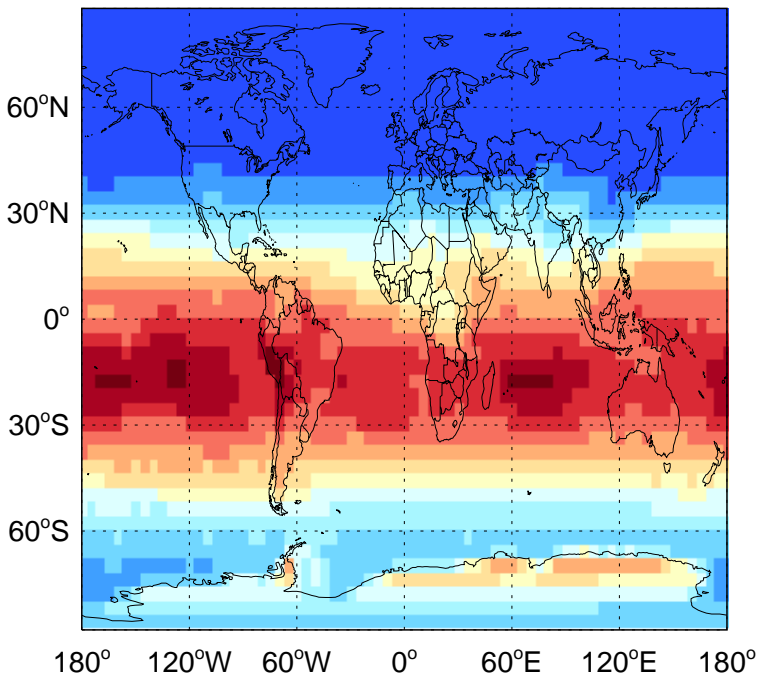
JO3_O1D - J-Value @ 500 hPa for Jan



0.00e+00 9.39e-05s-1

v11-02e-Run1

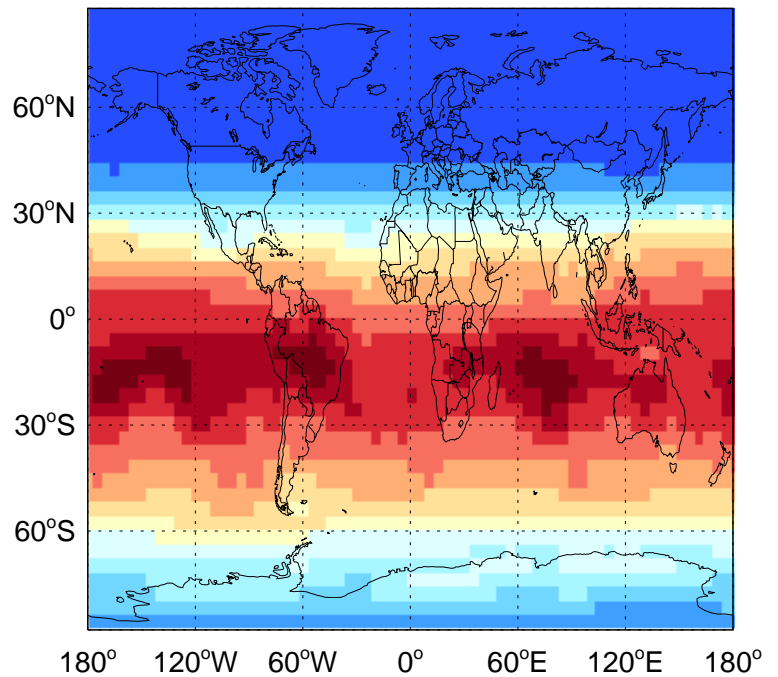
JO3_O1D - J-Value @ surface for Jan



0.00e+00 6.40e-05s-1

v11-02e-Run1

JO3_O1D - J-Value @ 500 hPa for Jan

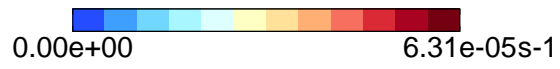
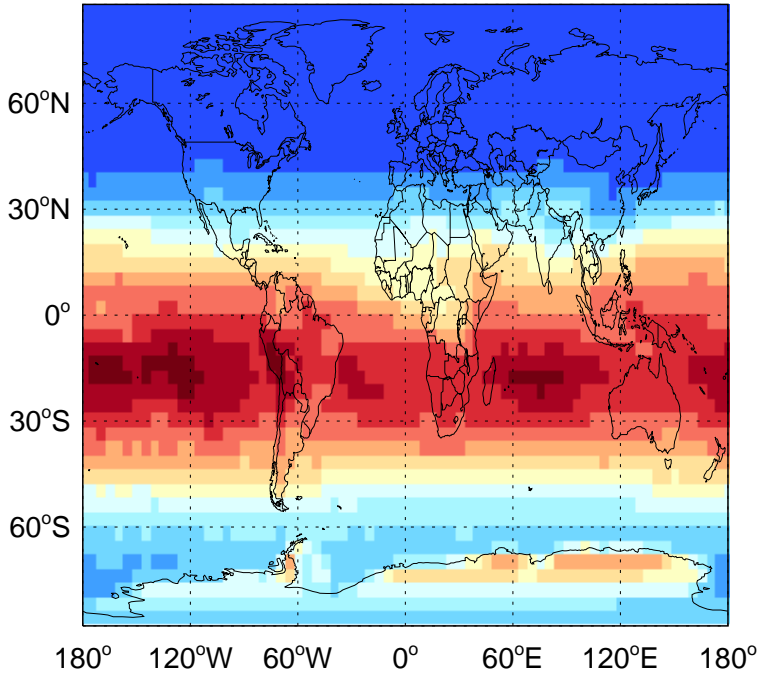


0.00e+00 9.85e-05s-1

GEOS-Chem J-Values at surface and 500 hPa

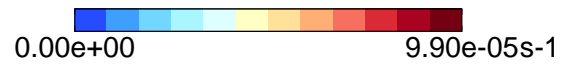
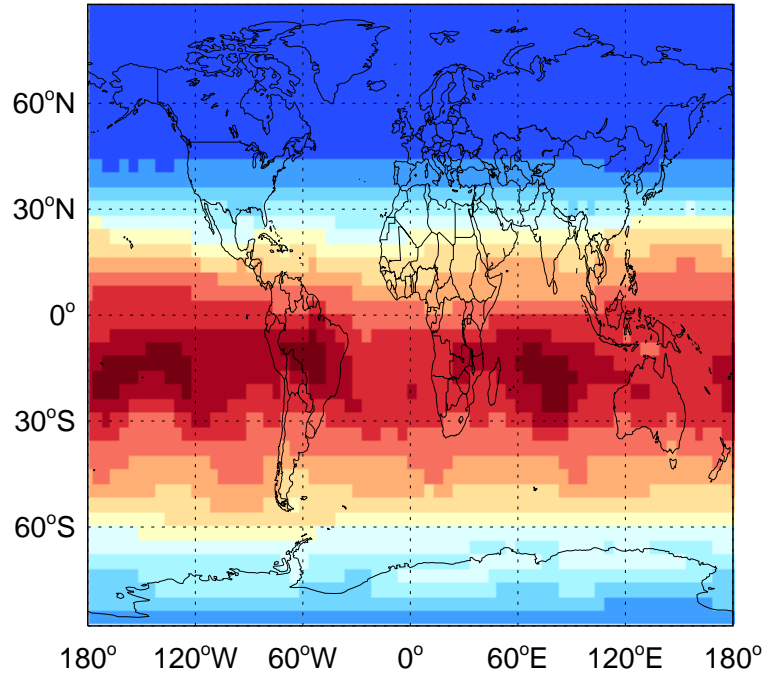
v11-02f-Run1

JO3_O1D - J-Value @ surface for Jan



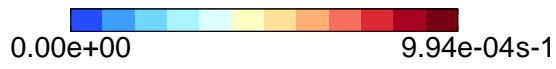
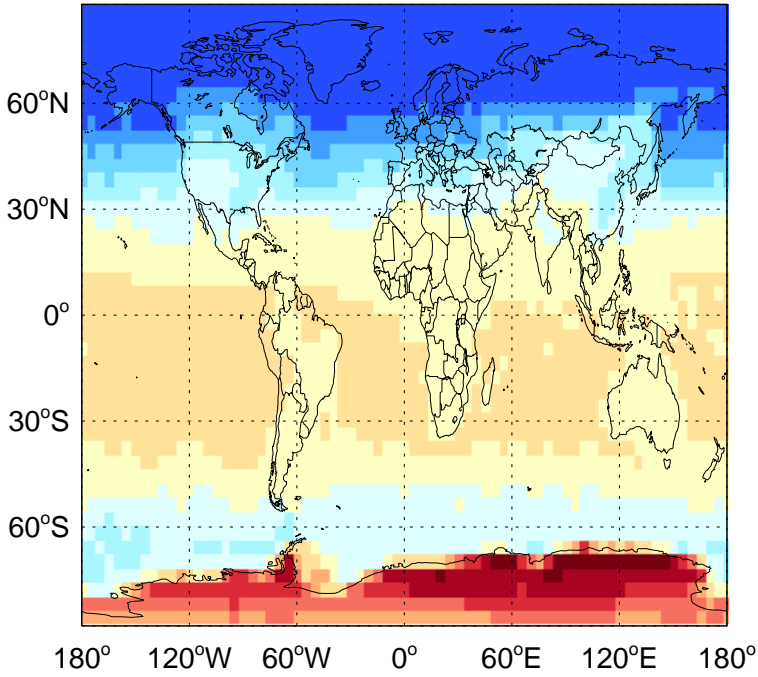
v11-02f-Run1

JO3_O1D - J-Value @ 500 hPa for Jan



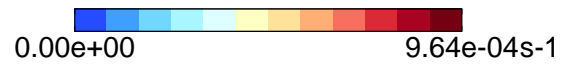
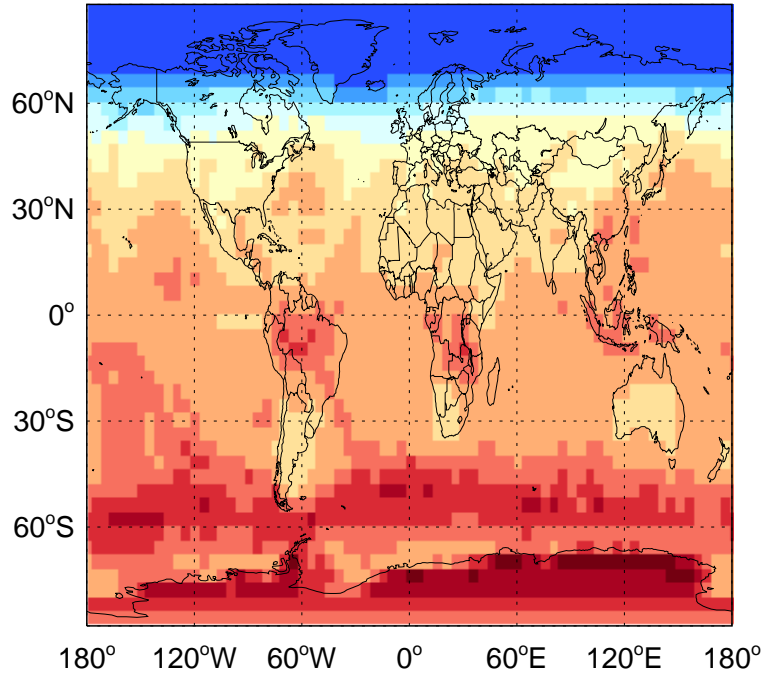
v11-02e-Run0

JO3_O3P - J-Value @ surface for Jan



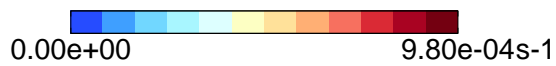
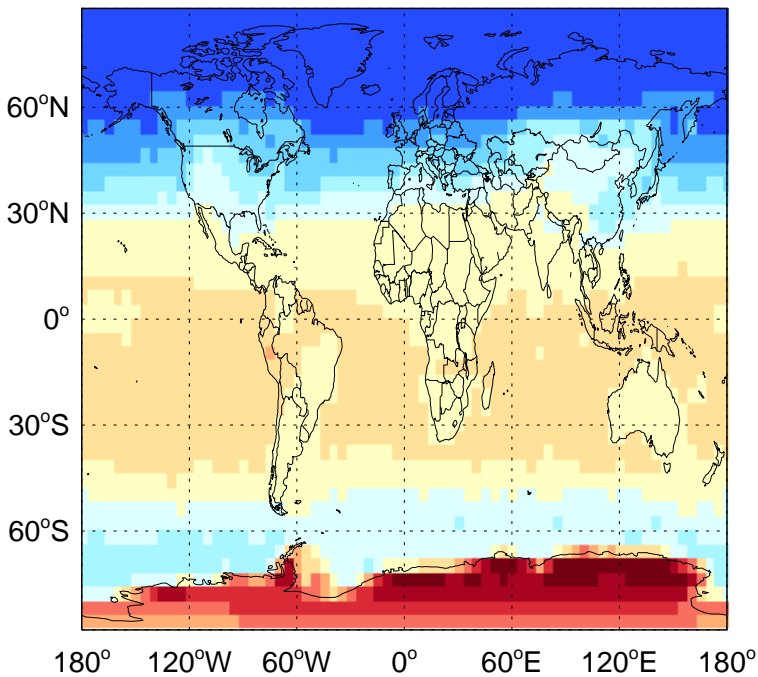
v11-02e-Run0

JO3_O3P - J-Value @ 500 hPa for Jan



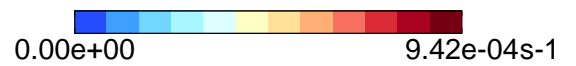
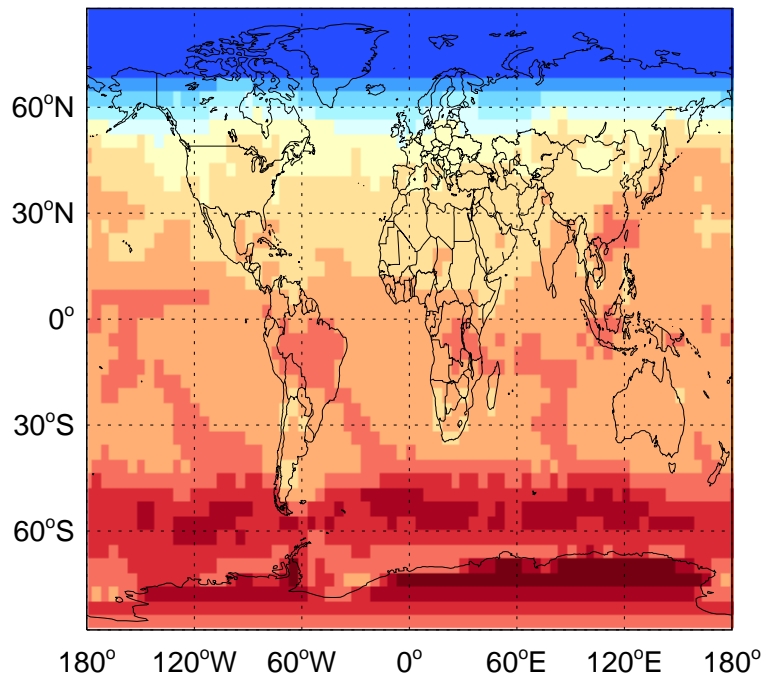
v11-02e-Run1

JO3_O3P - J-Value @ surface for Jan



v11-02e-Run1

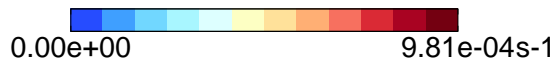
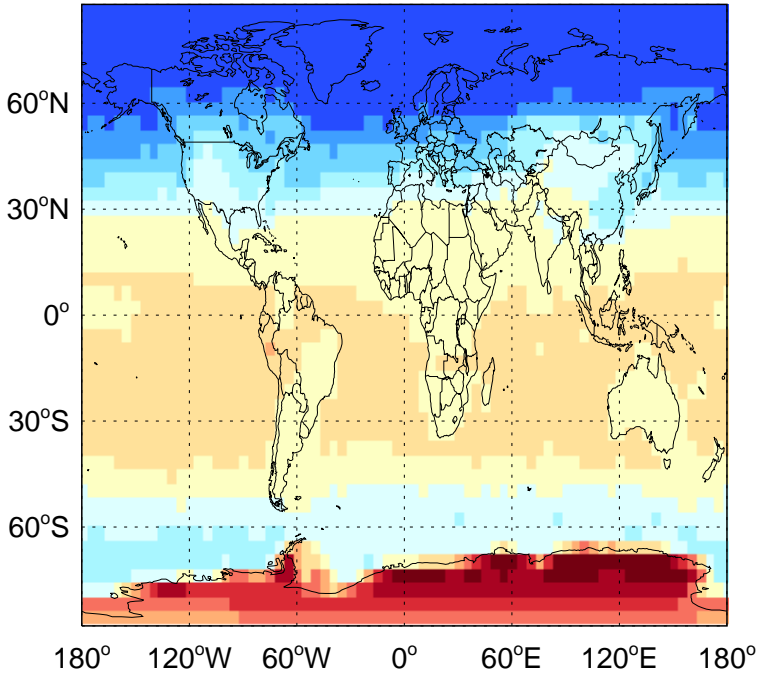
JO3_O3P - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

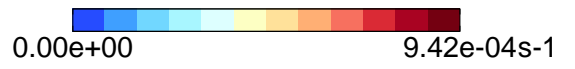
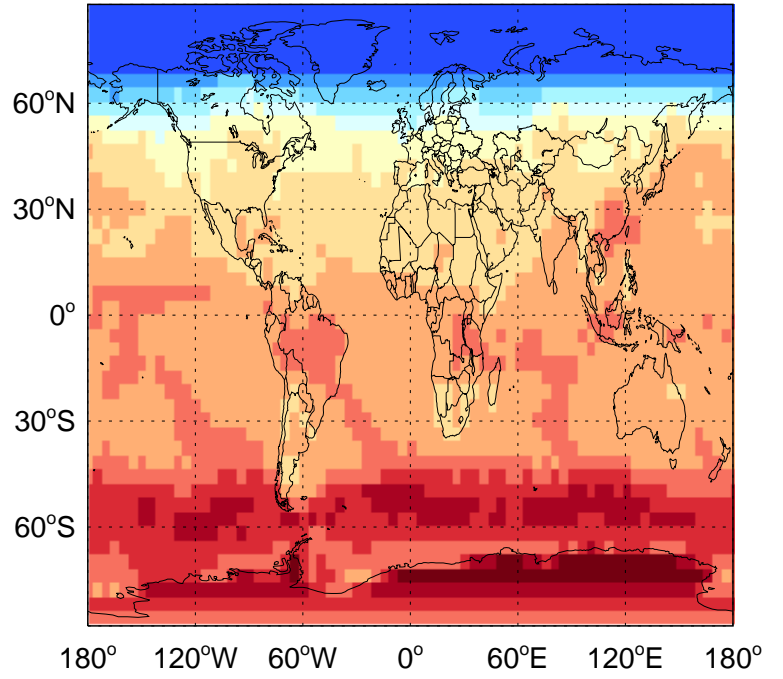
v11-02f-Run1

JO3_O3P - J-Value @ surface for Jan



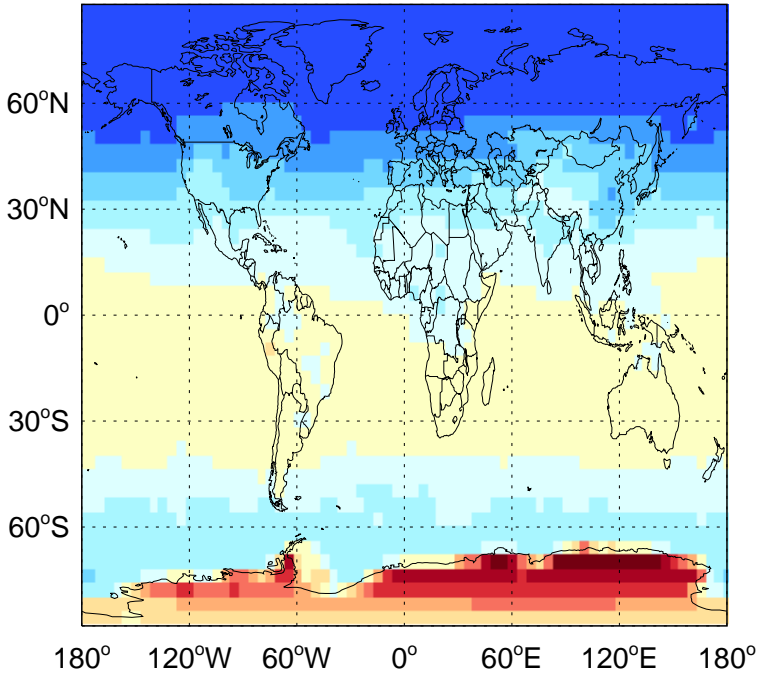
v11-02f-Run1

JO3_O3P - J-Value @ 500 hPa for Jan



v11-02e-Run0

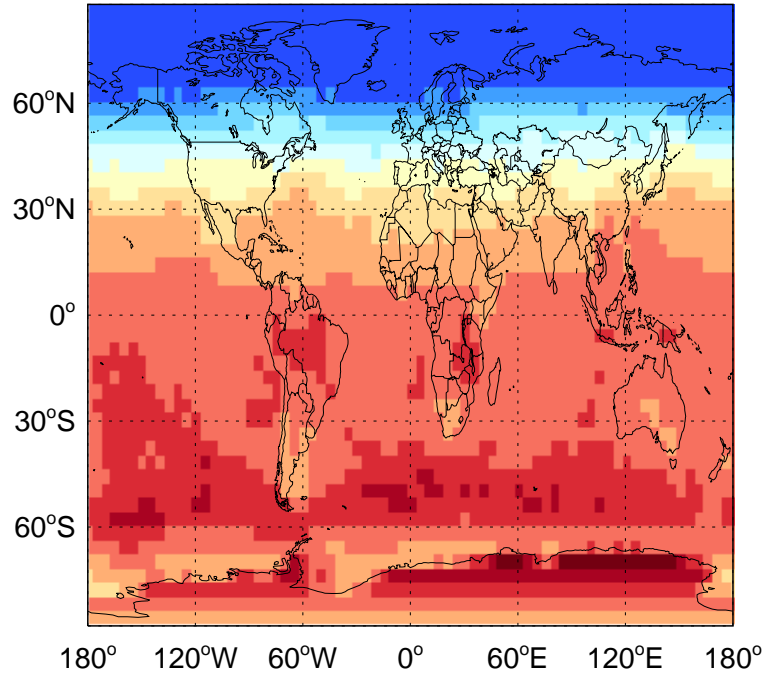
JBrO - J-Value @ surface for Jan



0.00e+00 9.22e-02s-1

v11-02e-Run0

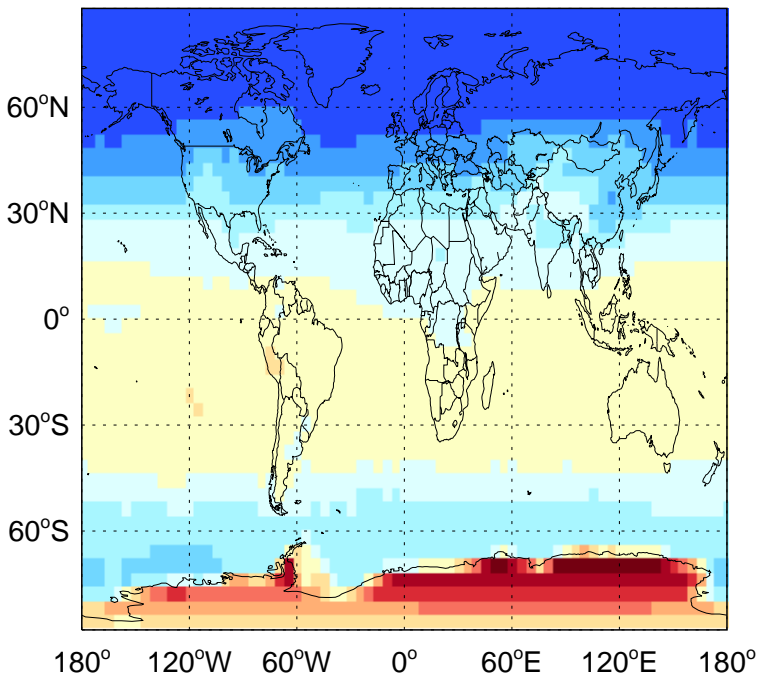
JBrO - J-Value @ 500 hPa for Jan



0.00e+00 9.27e-02s-1

v11-02e-Run1

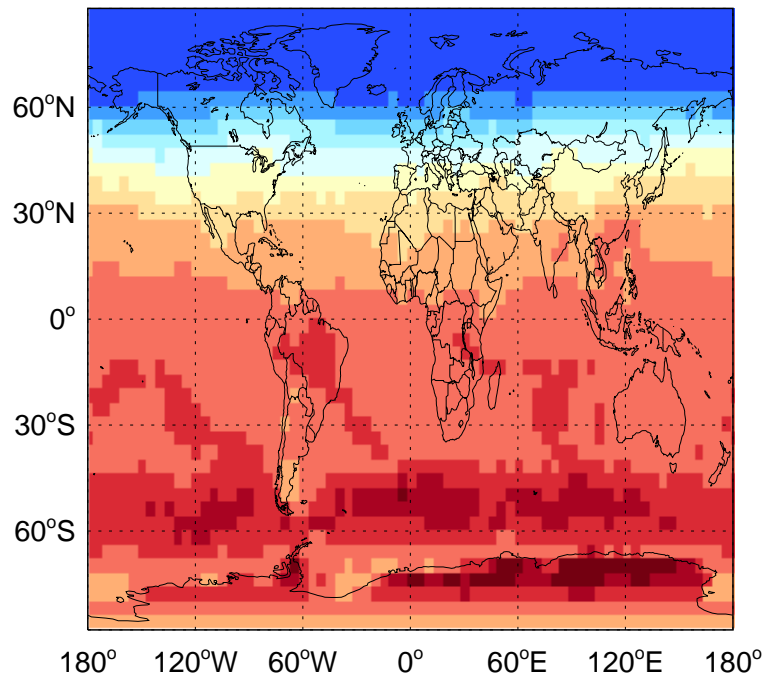
JBrO - J-Value @ surface for Jan



0.00e+00 9.12e-02s-1

v11-02e-Run1

JBrO - J-Value @ 500 hPa for Jan

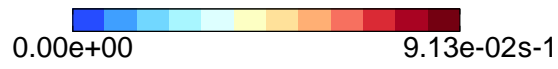
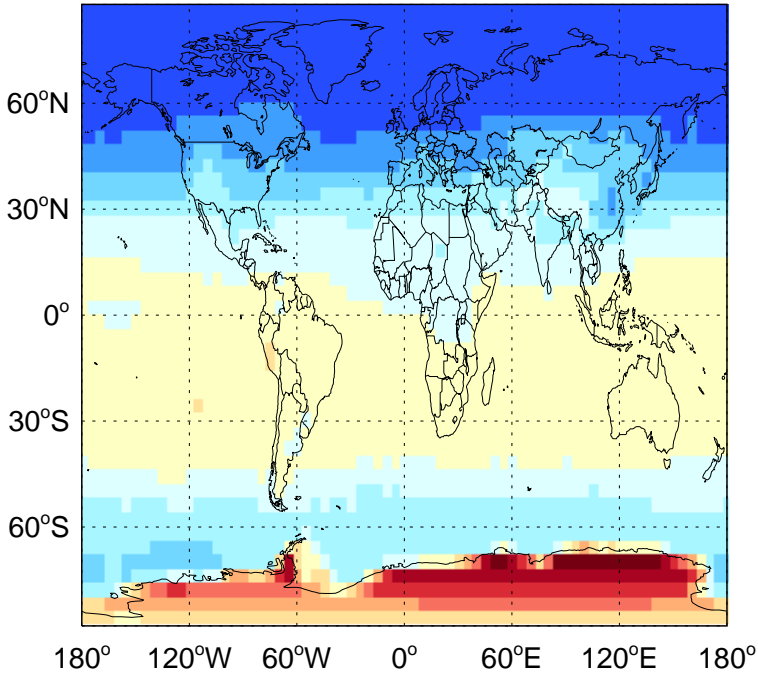


0.00e+00 9.14e-02s-1

GEOS-Chem J-Values at surface and 500 hPa

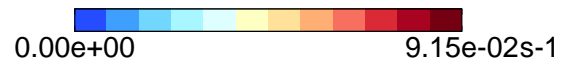
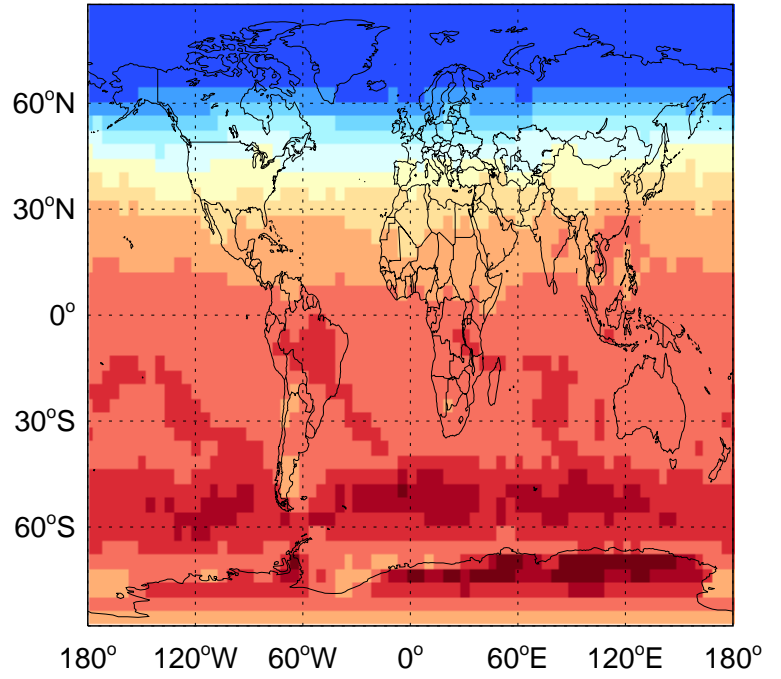
v11-02f-Run1

JBrO - J-Value @ surface for Jan



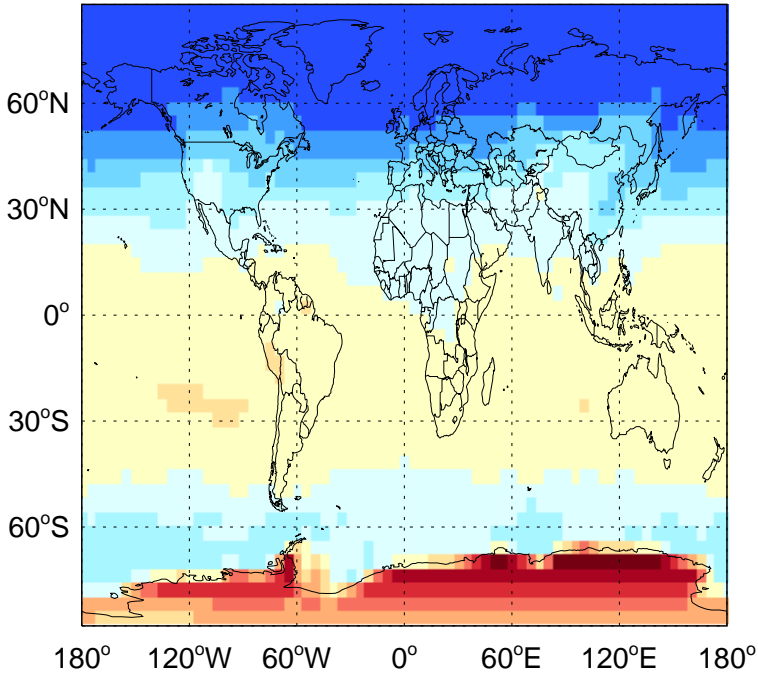
v11-02f-Run1

JBrO - J-Value @ 500 hPa for Jan



v11-02e-Run0

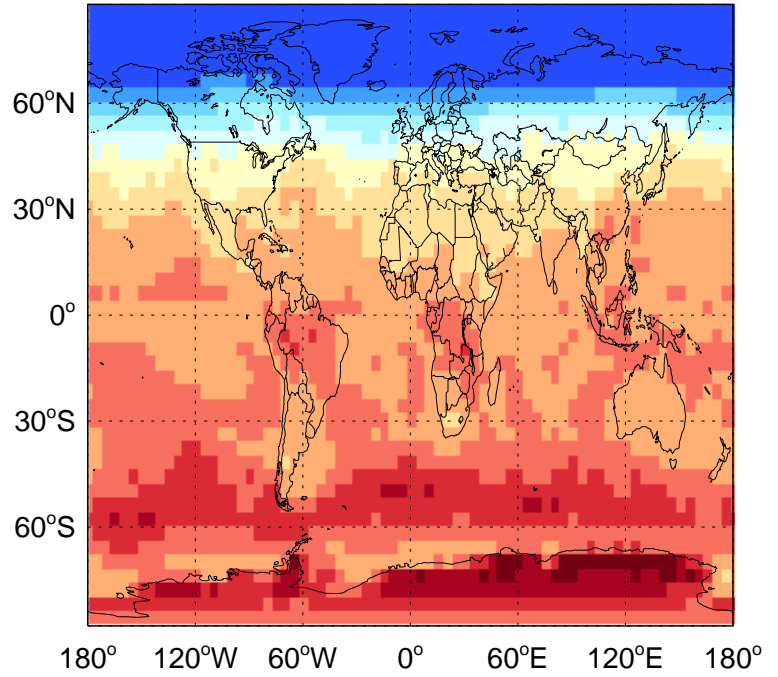
JHOBr - J-Value @ surface for Jan



0.00e+00 5.19e-03s-1

v11-02e-Run0

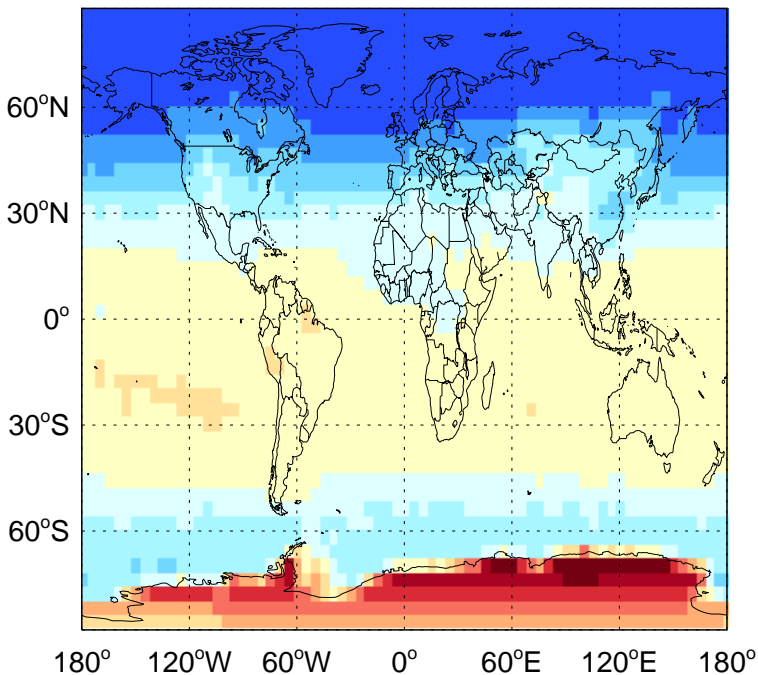
JHOBr - J-Value @ 500 hPa for Jan



0.00e+00 5.16e-03s-1

v11-02e-Run1

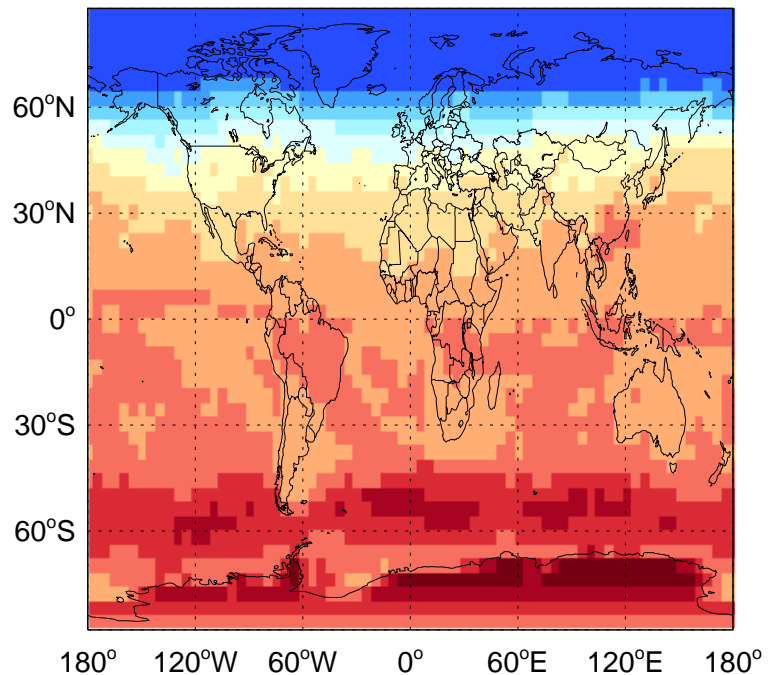
JHOBr - J-Value @ surface for Jan



0.00e+00 5.16e-03s-1

v11-02e-Run1

JHOBr - J-Value @ 500 hPa for Jan

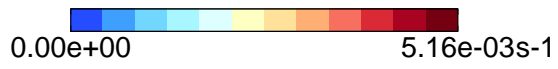
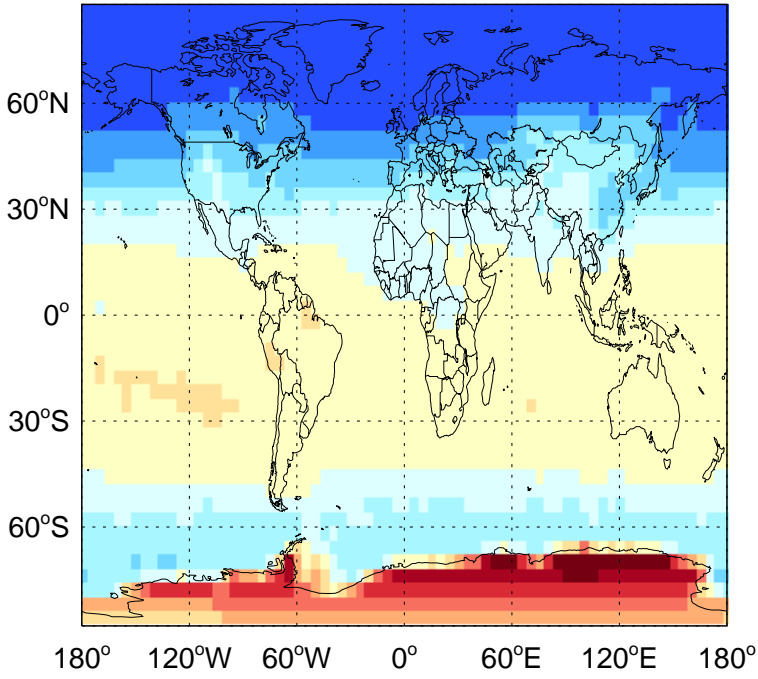


0.00e+00 5.09e-03s-1

GEOS-Chem J-Values at surface and 500 hPa

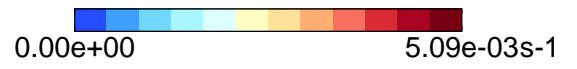
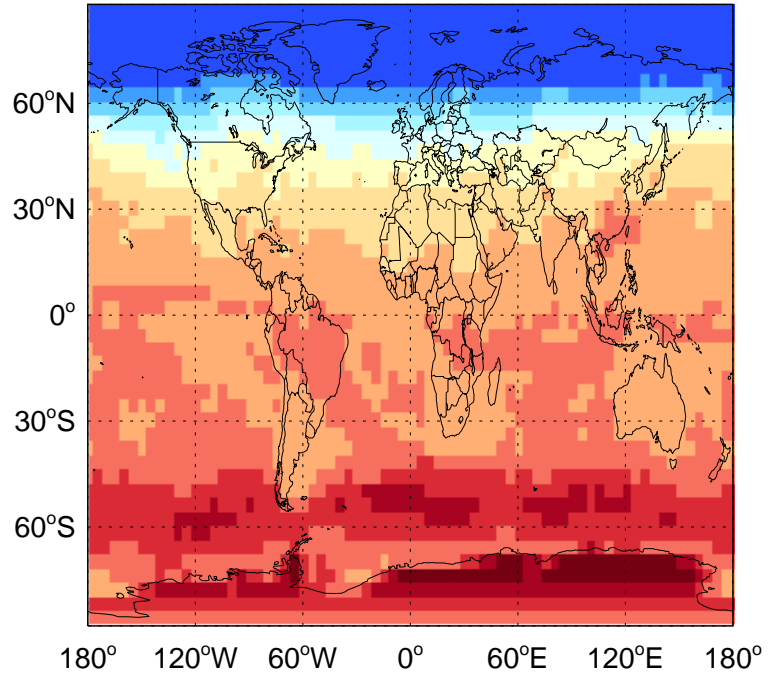
v11-02f-Run1

JHOBr - J-Value @ surface for Jan



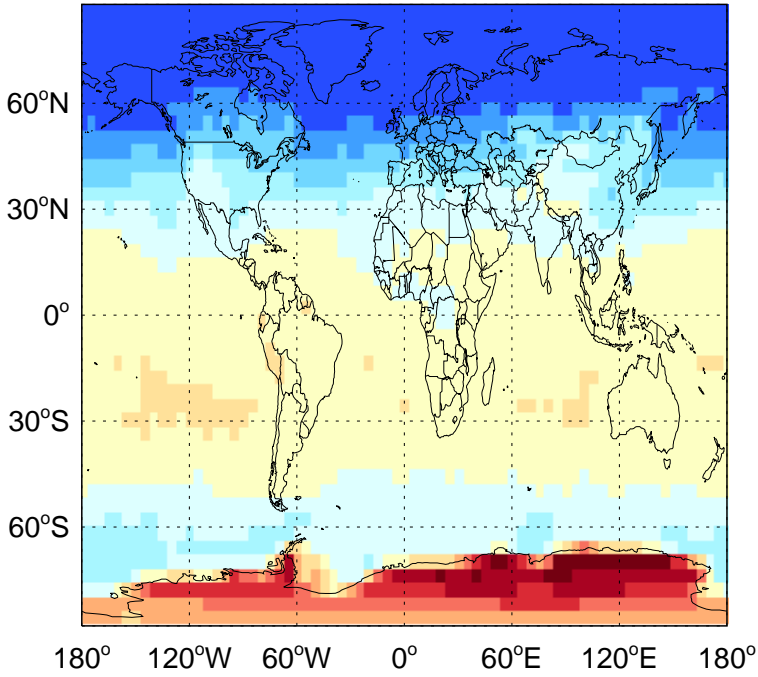
v11-02f-Run1

JHOBr - J-Value @ 500 hPa for Jan



v11-02e-Run0

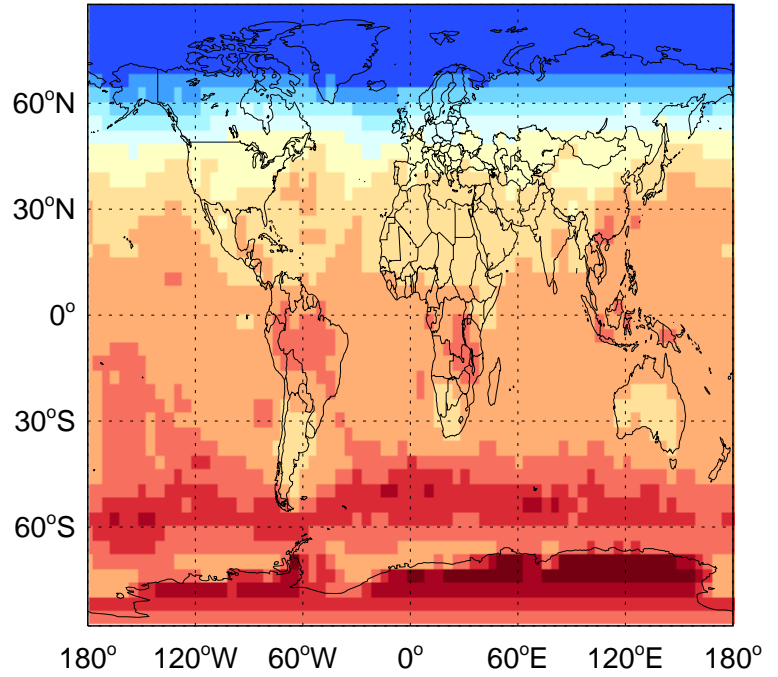
JBrNO₂ - J-Value @ surface for Jan



0.00e+00 1.50e-02s-1

v11-02e-Run0

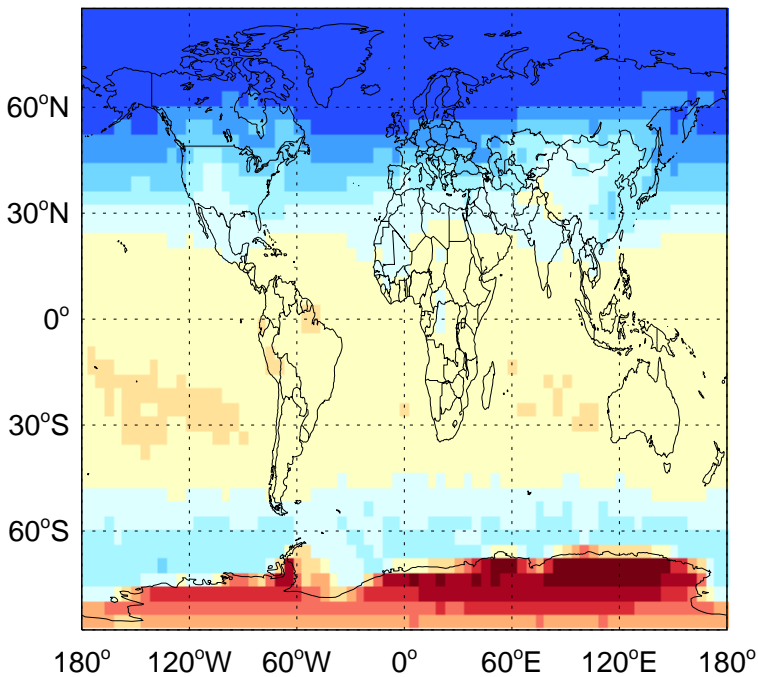
JBrNO₂ - J-Value @ 500 hPa for Jan



0.00e+00 1.48e-02s-1

v11-02e-Run1

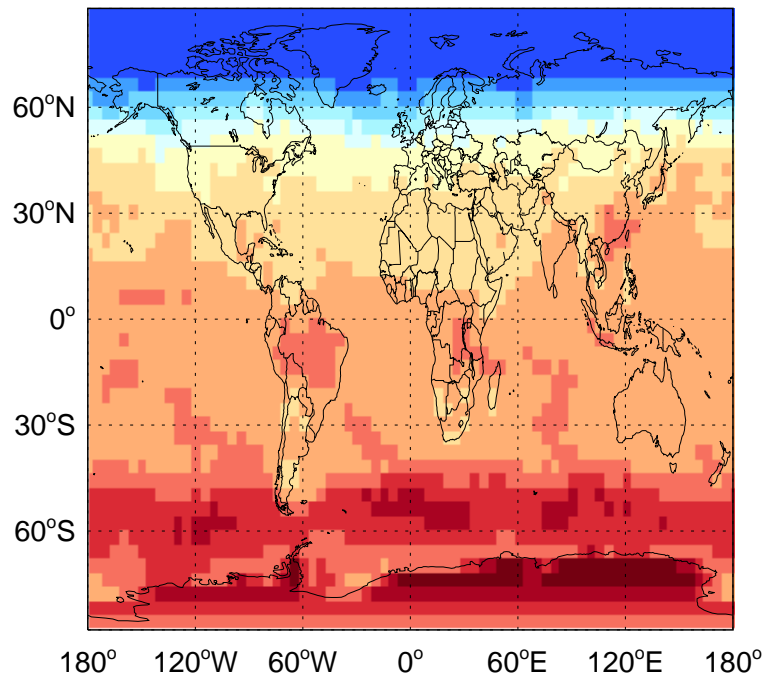
JBrNO₂ - J-Value @ surface for Jan



0.00e+00 1.49e-02s-1

v11-02e-Run1

JBrNO₂ - J-Value @ 500 hPa for Jan

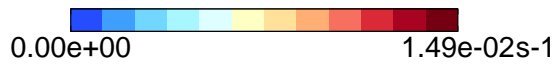
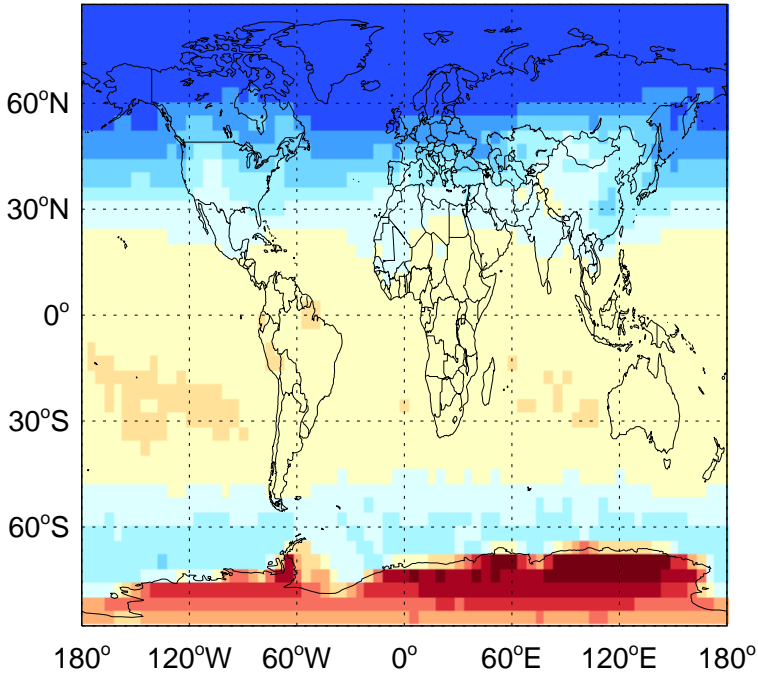


0.00e+00 1.46e-02s-1

GEOS-Chem J-Values at surface and 500 hPa

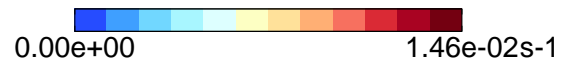
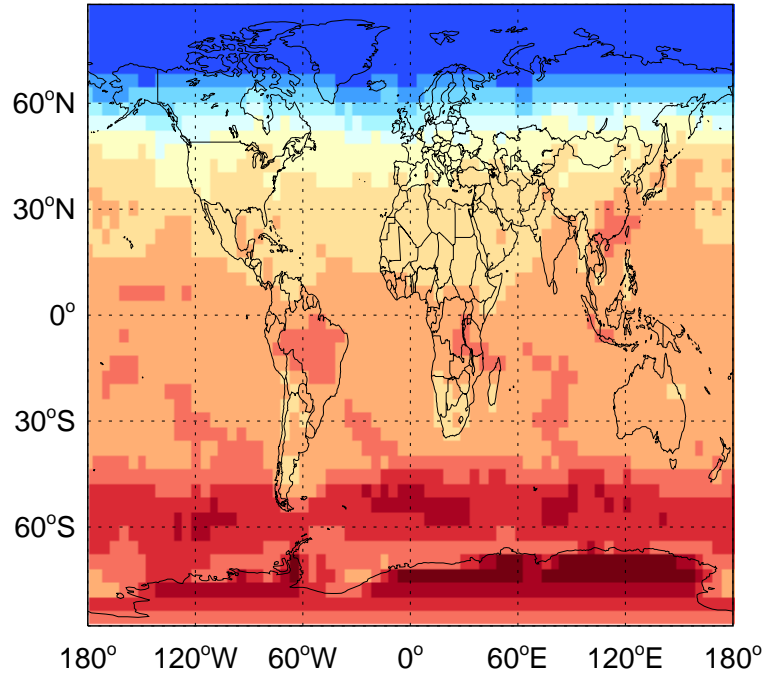
v11-02f-Run1

JBrNO2 - J-Value @ surface for Jan



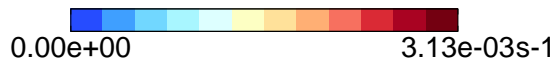
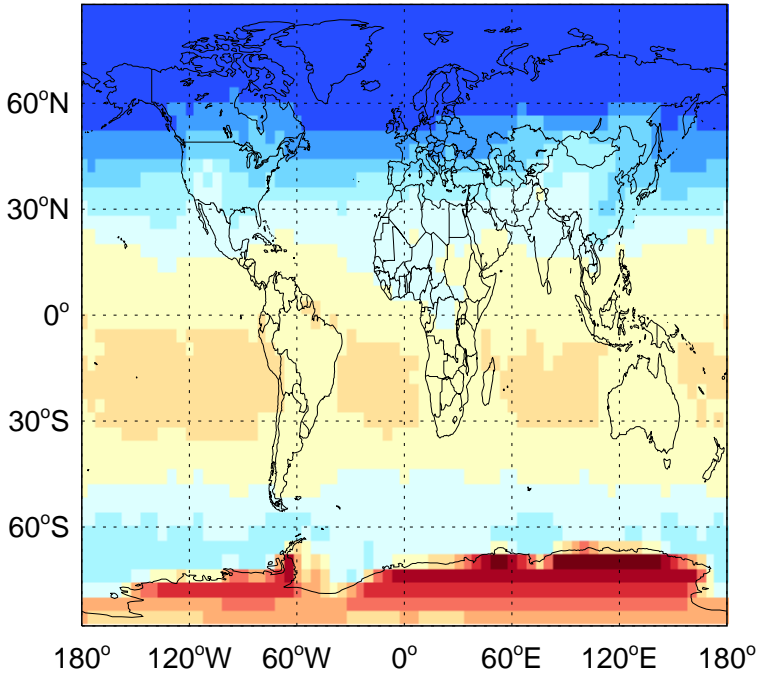
v11-02f-Run1

JBrNO2 - J-Value @ 500 hPa for Jan



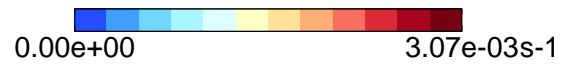
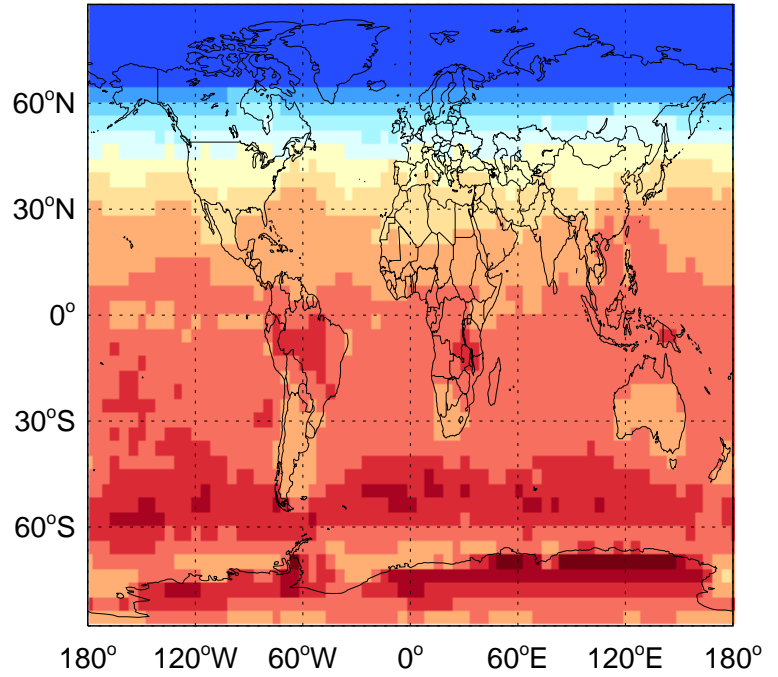
v11-02e-Run0

JBrNO3 - J-Value @ surface for Jan



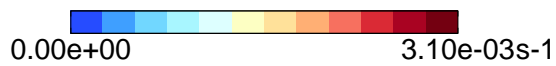
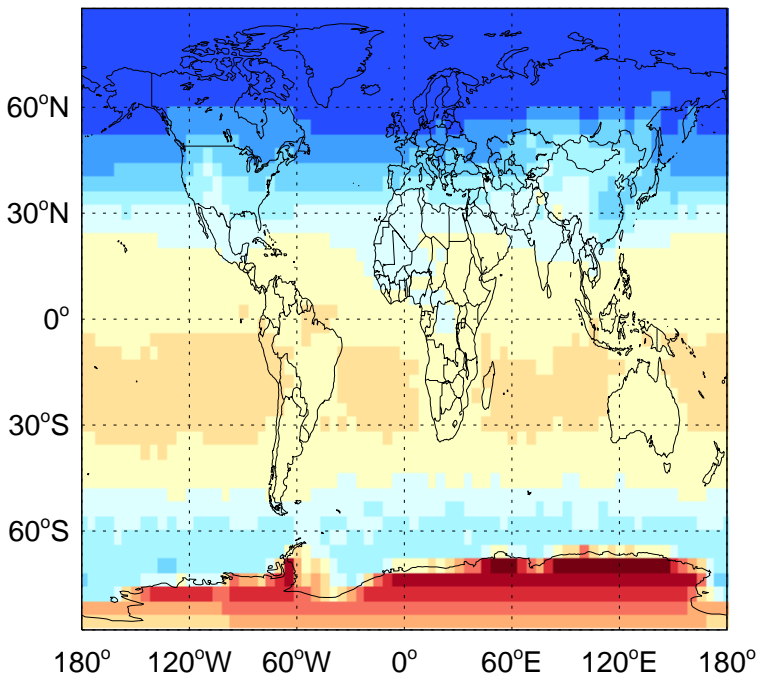
v11-02e-Run0

JBrNO3 - J-Value @ 500 hPa for Jan



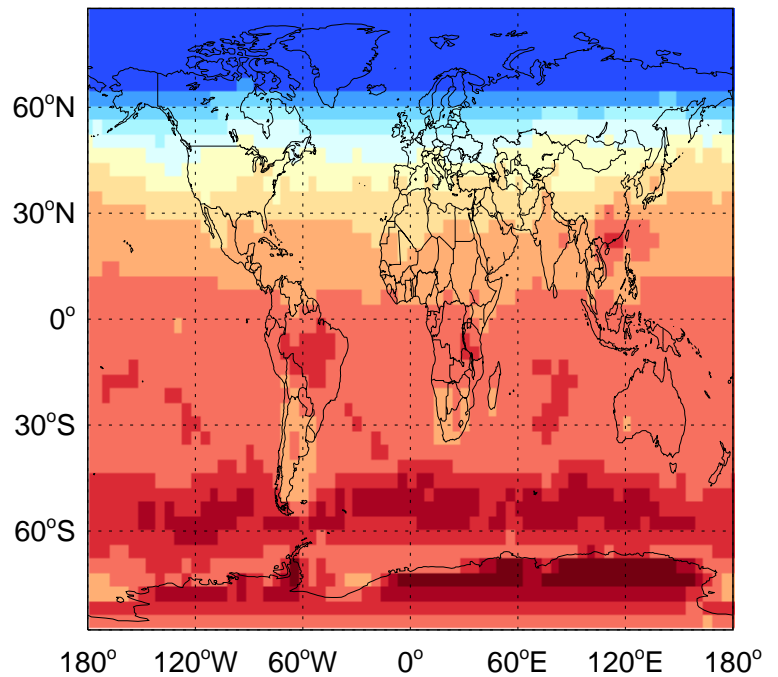
v11-02e-Run1

JBrNO3 - J-Value @ surface for Jan



v11-02e-Run1

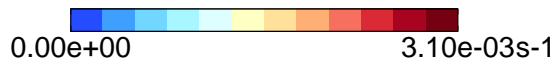
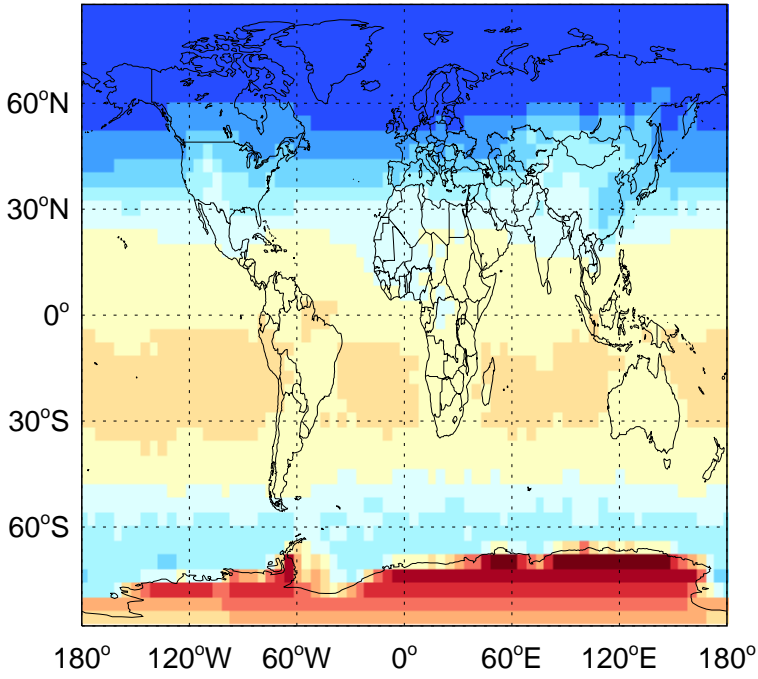
JBrNO3 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

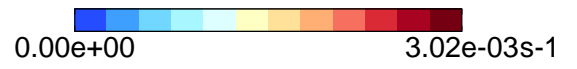
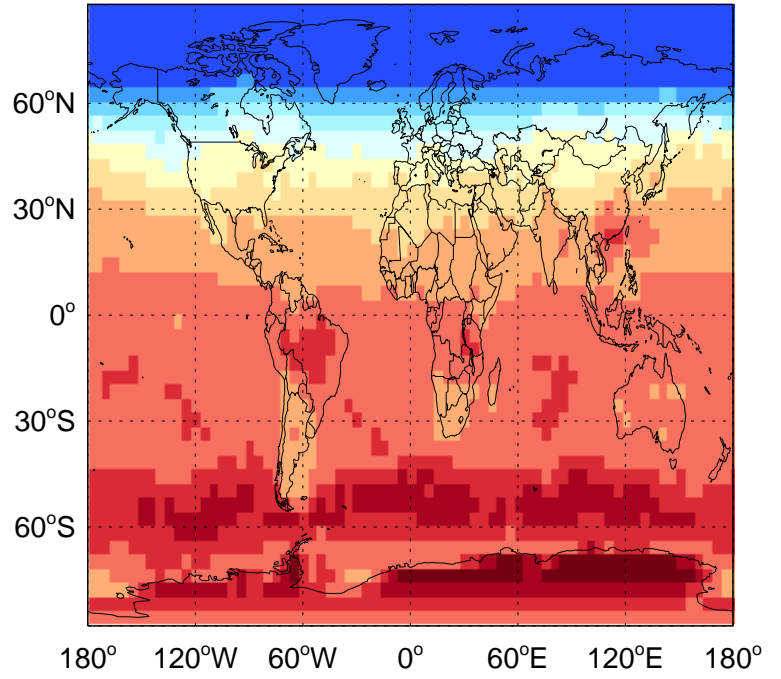
v11-02f-Run1

JBrNO3 - J-Value @ surface for Jan



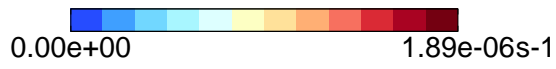
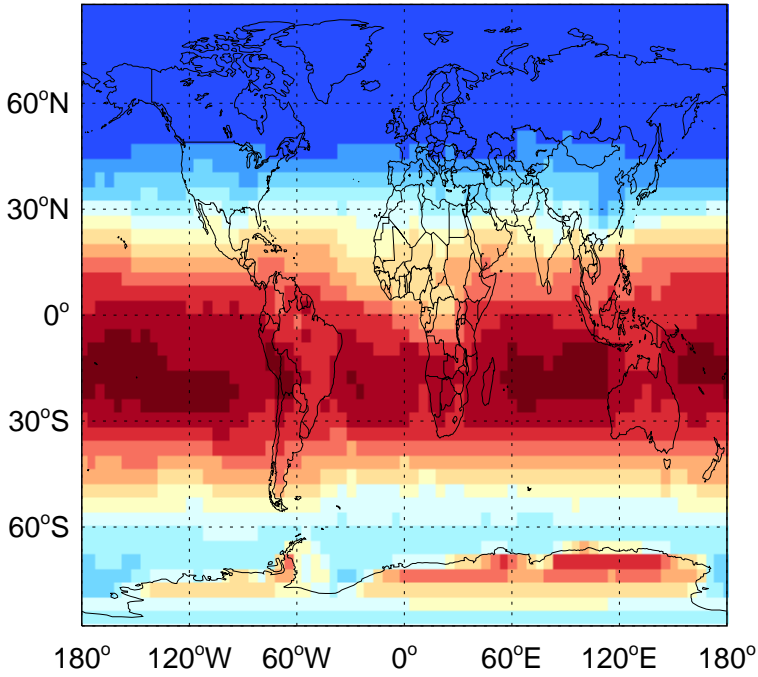
v11-02f-Run1

JBrNO3 - J-Value @ 500 hPa for Jan



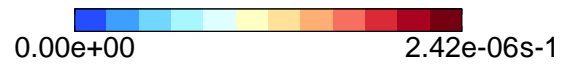
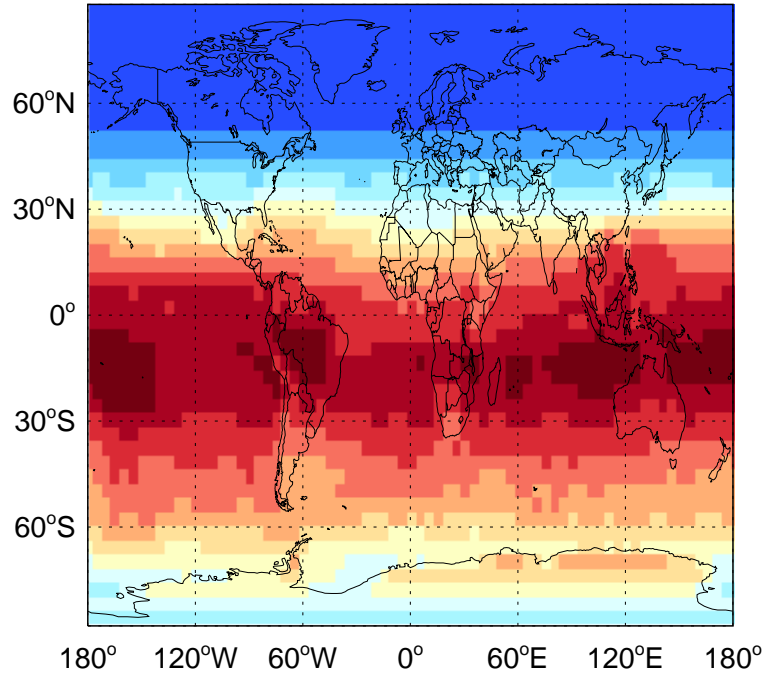
v11-02e-Run0

JCHBr3 - J-Value @ surface for Jan



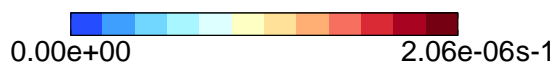
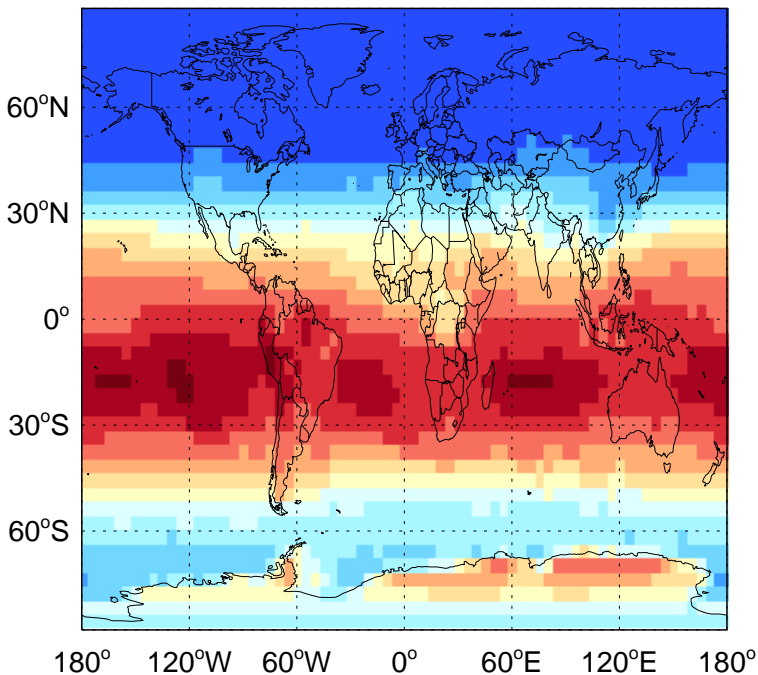
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JCHBr3 - J-Value @ 500 hPa for Jan



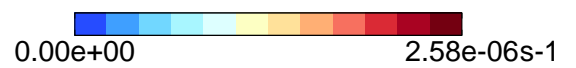
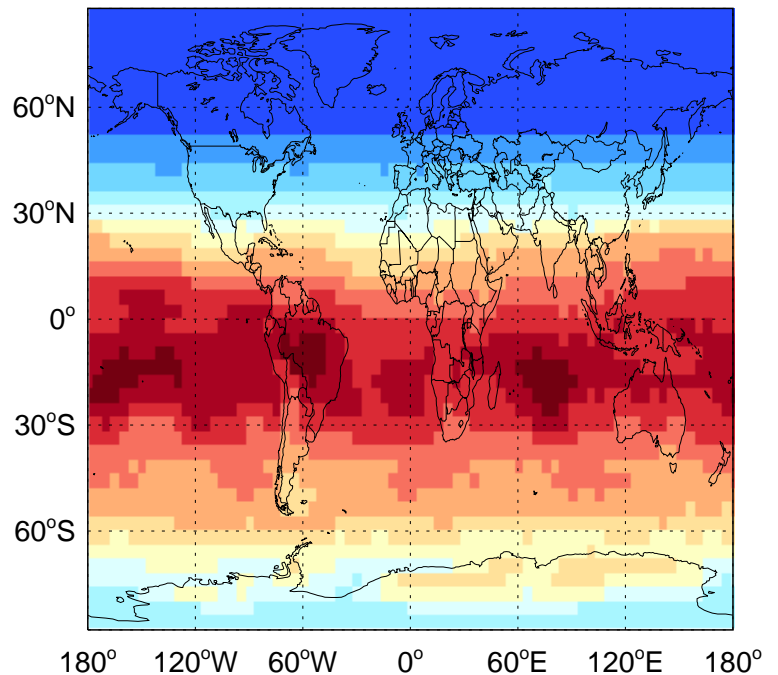
v11-02e-Run1

JCHBr3 - J-Value @ surface for Jan



v11-02e-Run1

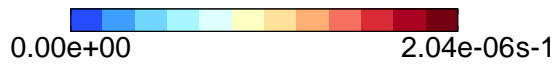
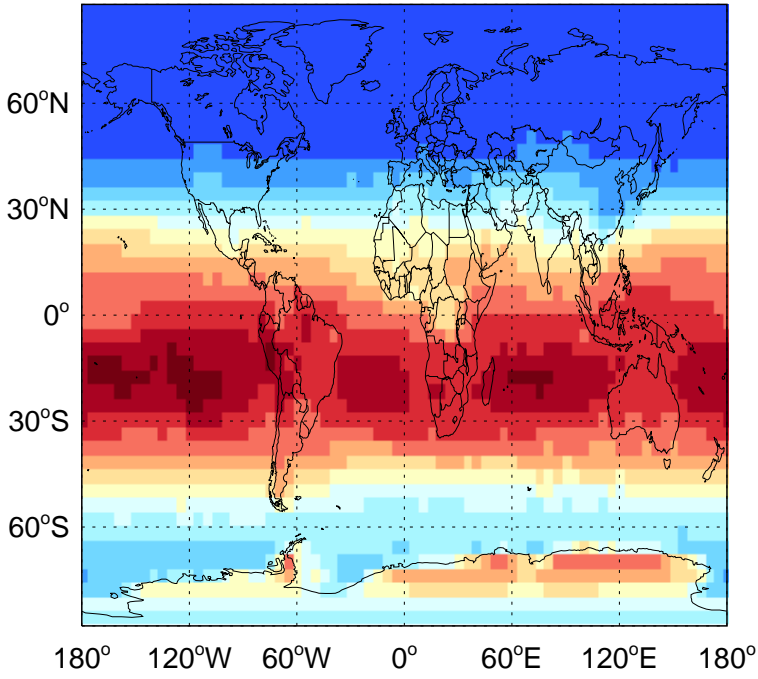
JCHBr3 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

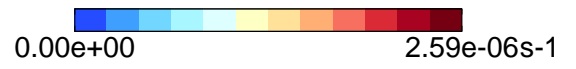
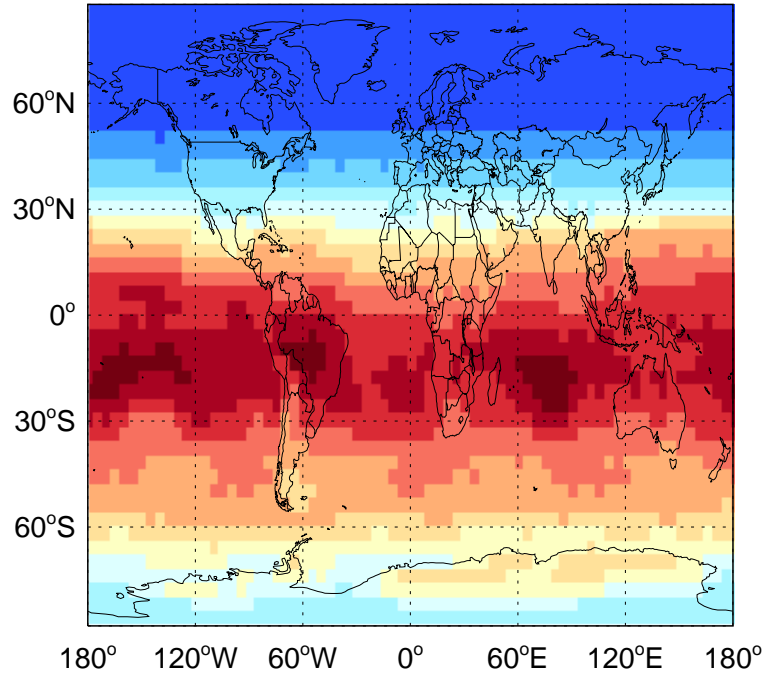
v11-02f-Run1

JCHBr3 - J-Value @ surface for Jan



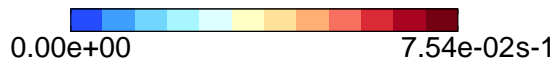
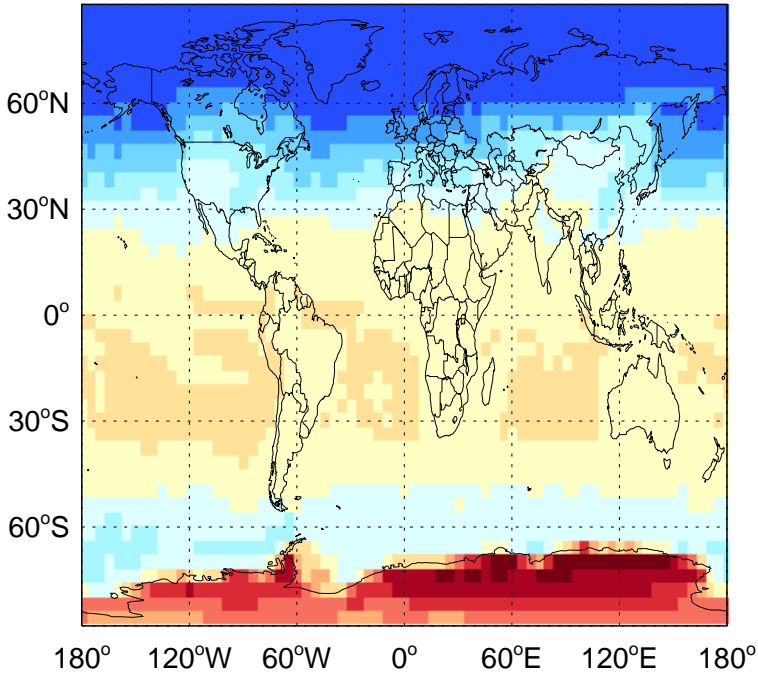
v11-02f-Run1

JCHBr3 - J-Value @ 500 hPa for Jan



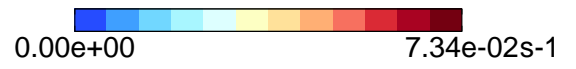
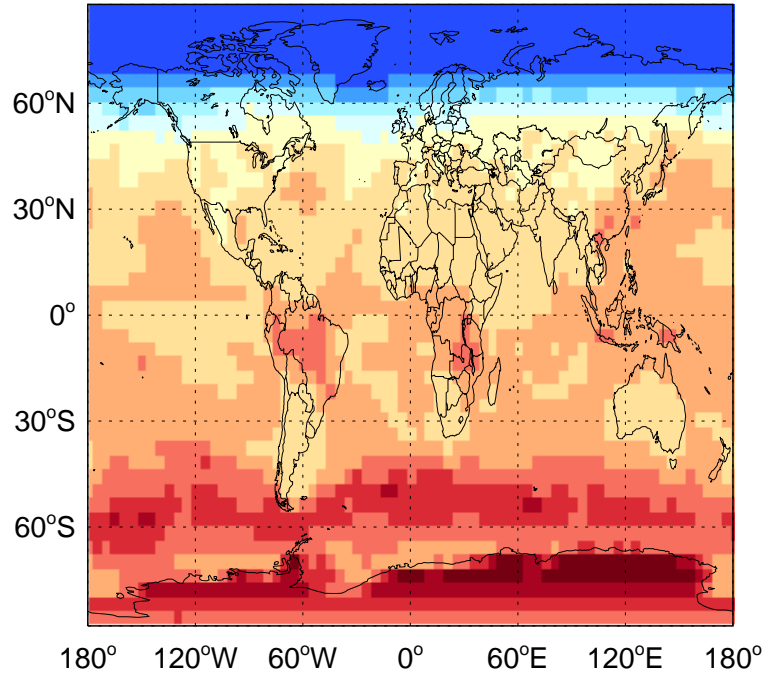
v11-02e-Run0

JBr2 - J-Value @ surface for Jan



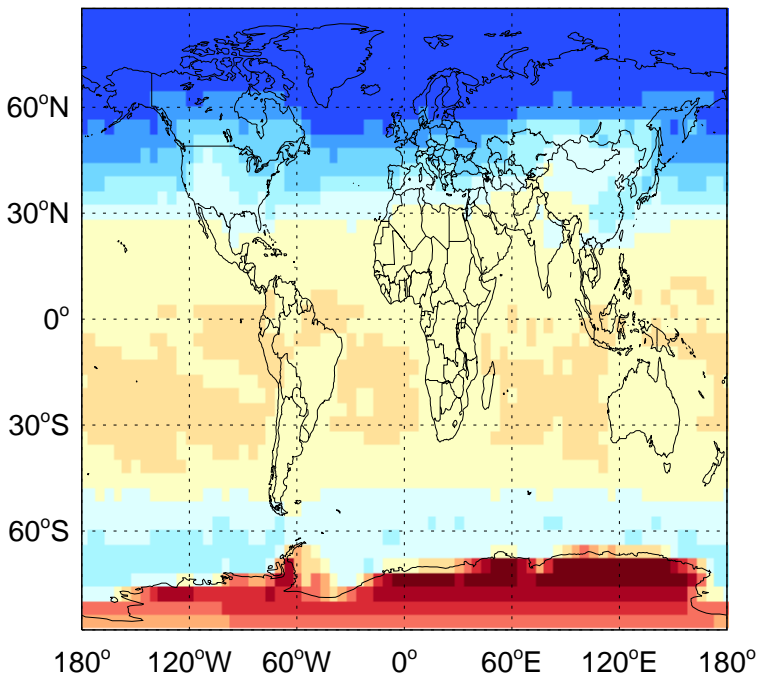
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JBr2 - J-Value @ 500 hPa for Jan



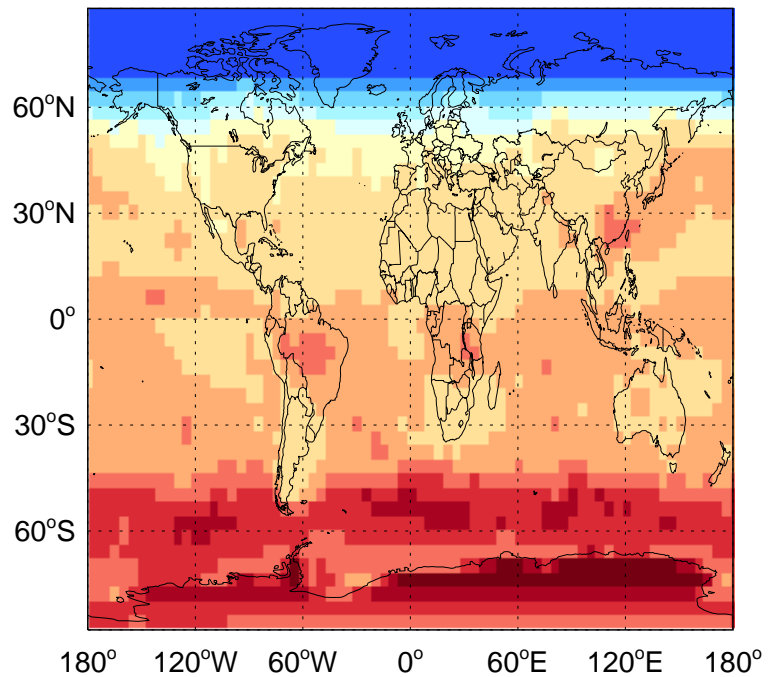
v11-02e-Run1

JBr2 - J-Value @ surface for Jan



v11-02e-Run1

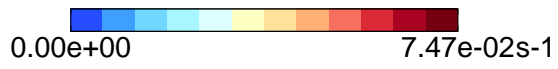
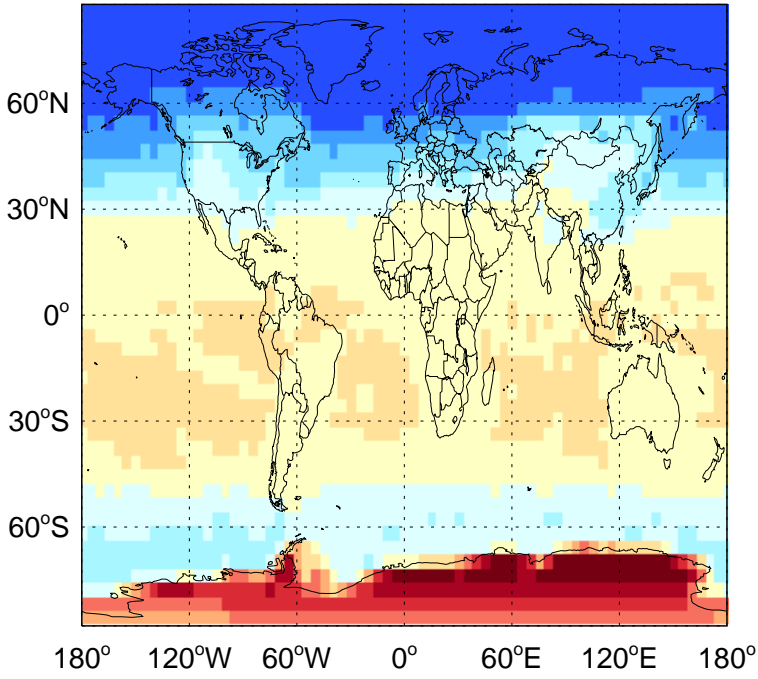
JBr2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

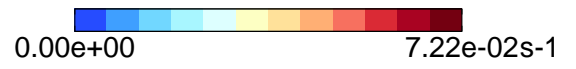
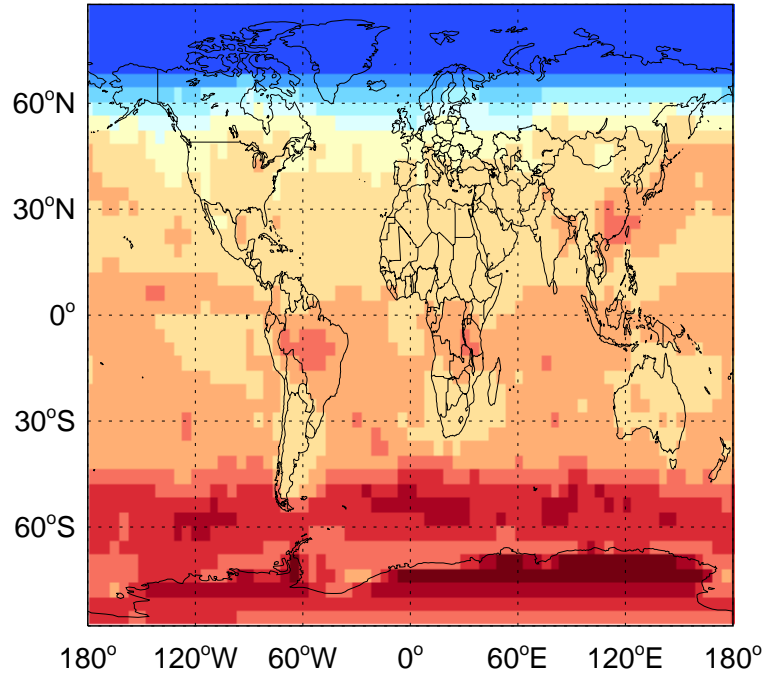
v11-02f-Run1

JBr2 - J-Value @ surface for Jan



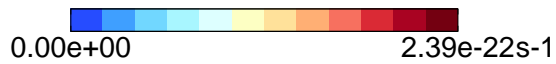
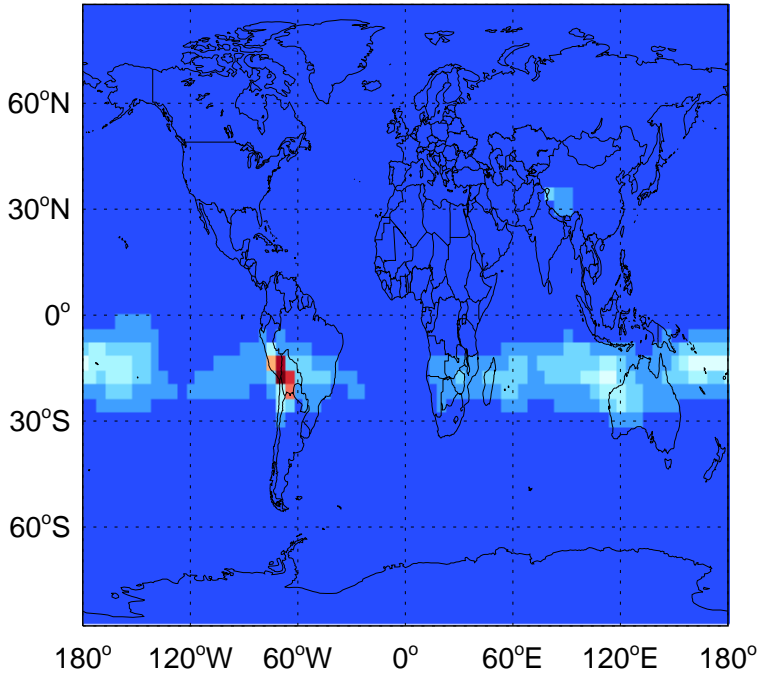
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JBr2 - J-Value @ 500 hPa for Jan



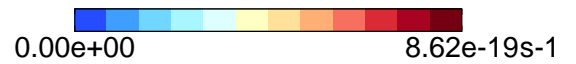
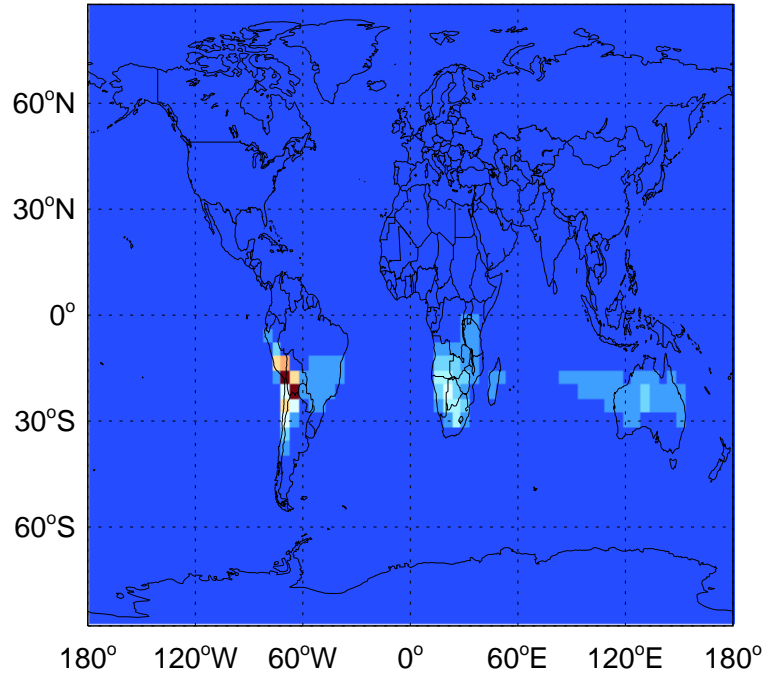
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JO2 - J-Value @ surface for Jan



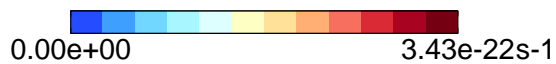
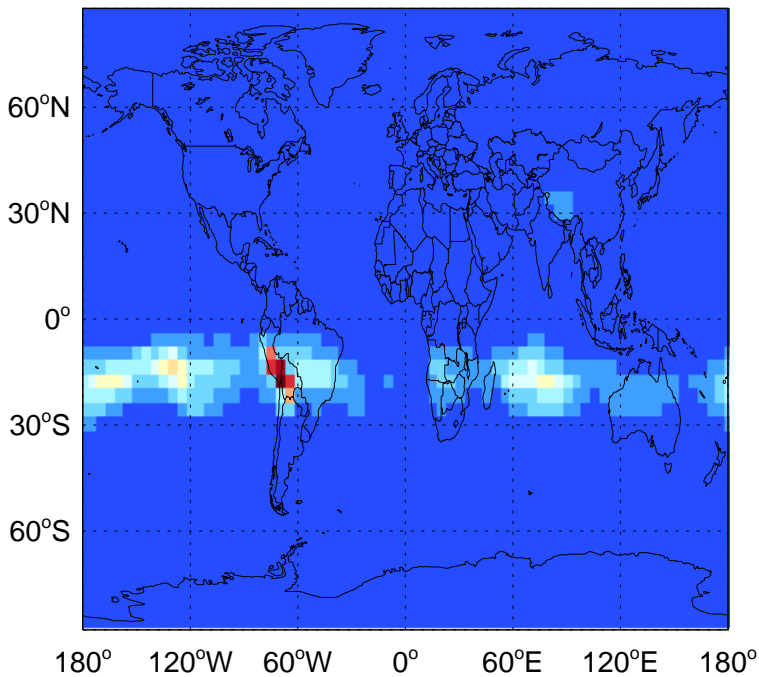
v11-02e-Run0

JO2 - J-Value @ 500 hPa for Jan



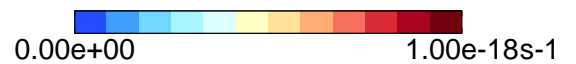
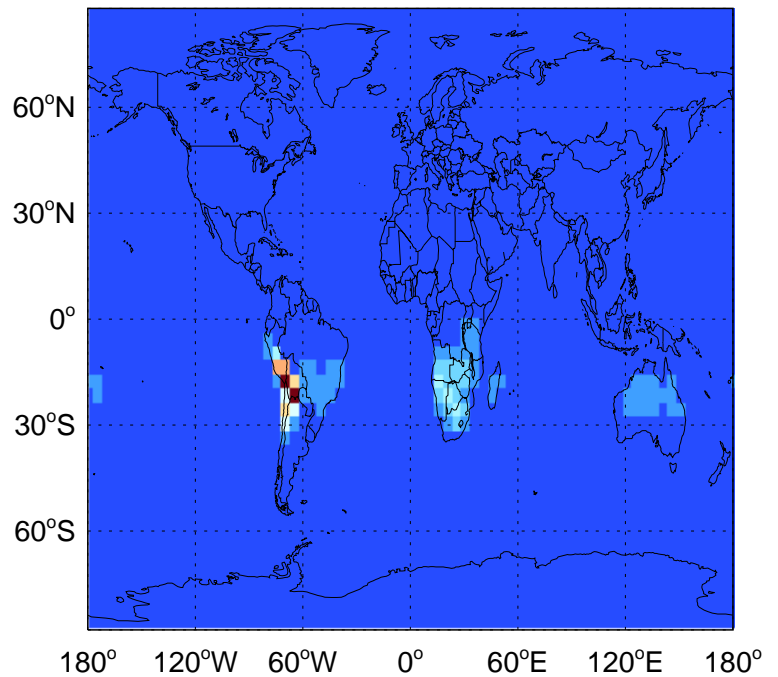
v11-02e-Run1

JO2 - J-Value @ surface for Jan



v11-02e-Run1

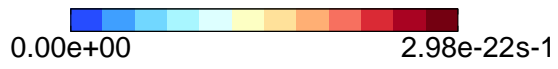
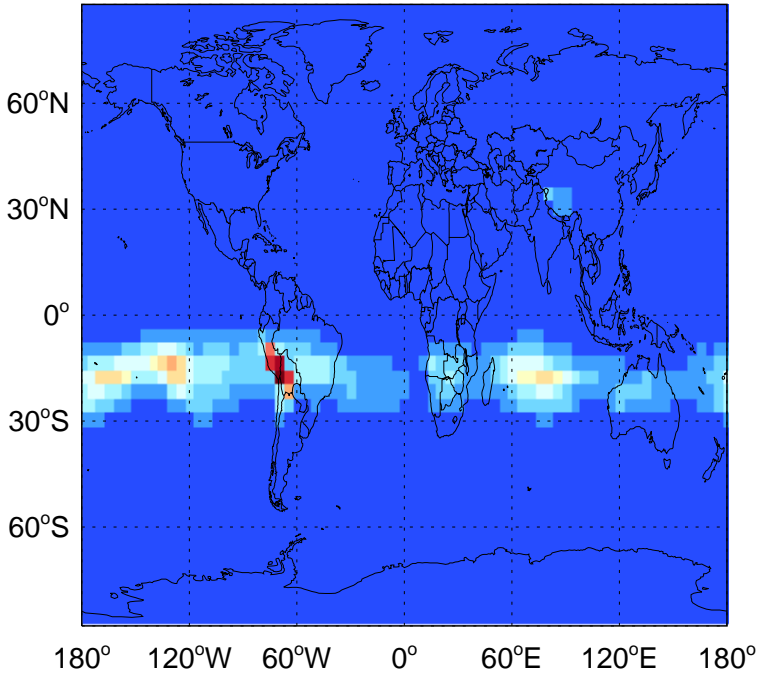
JO2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

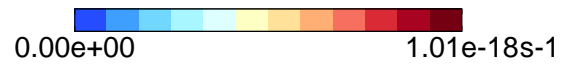
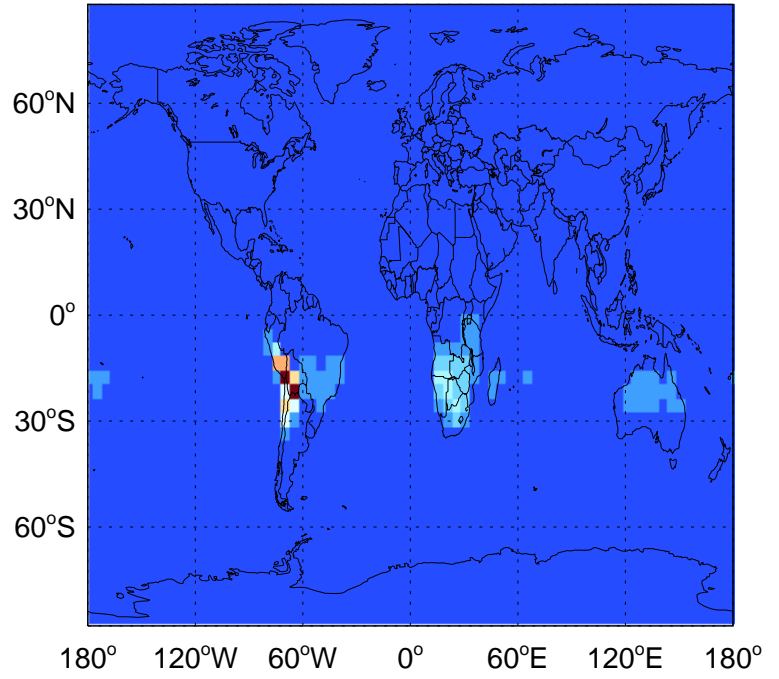
v11-02f-Run1

JO2 - J-Value @ surface for Jan



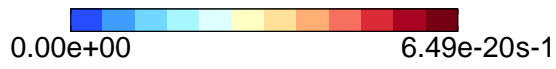
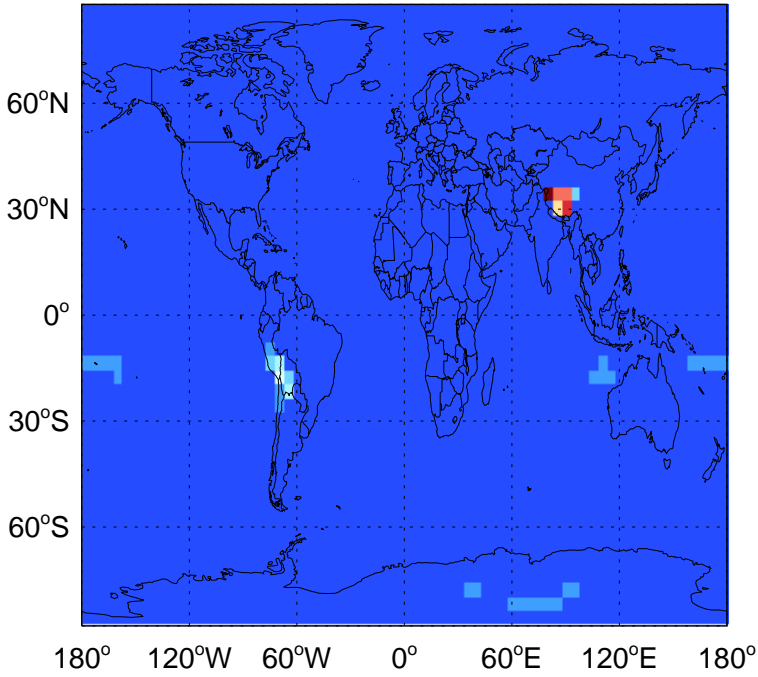
v11-02f-Run1

JO2 - J-Value @ 500 hPa for Jan



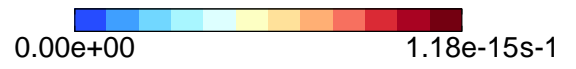
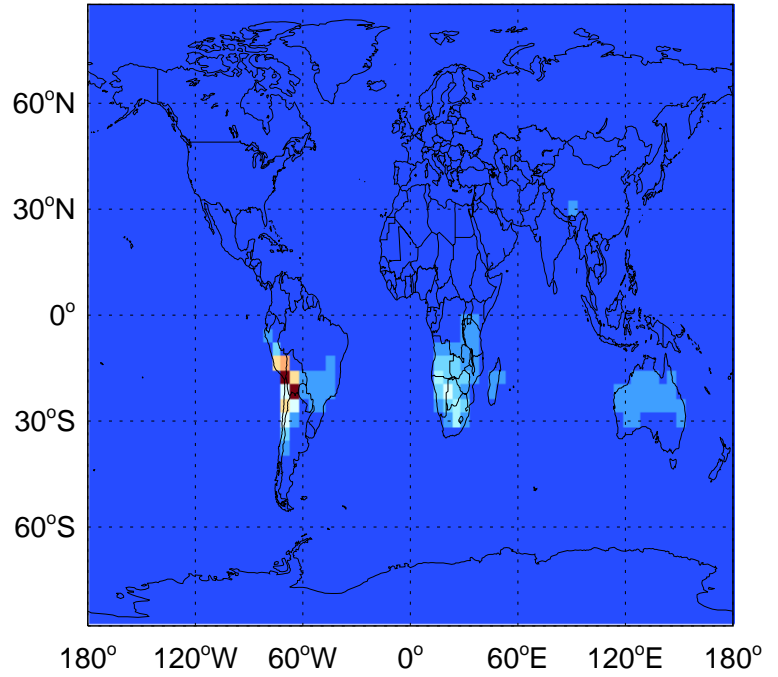
v11-02e-Run0

JN2O - J-Value @ surface for Jan



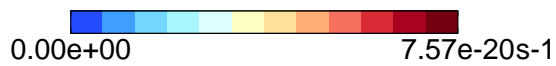
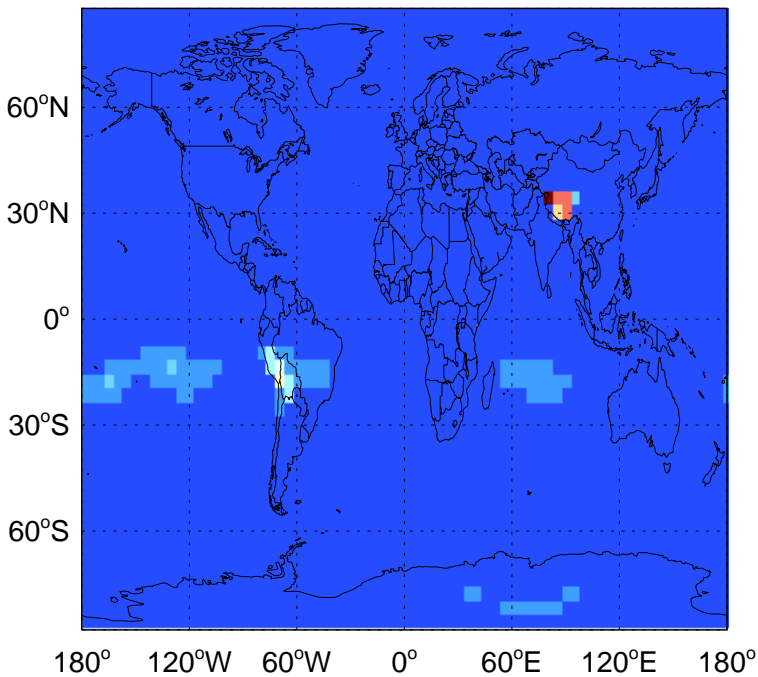
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JN2O - J-Value @ 500 hPa for Jan



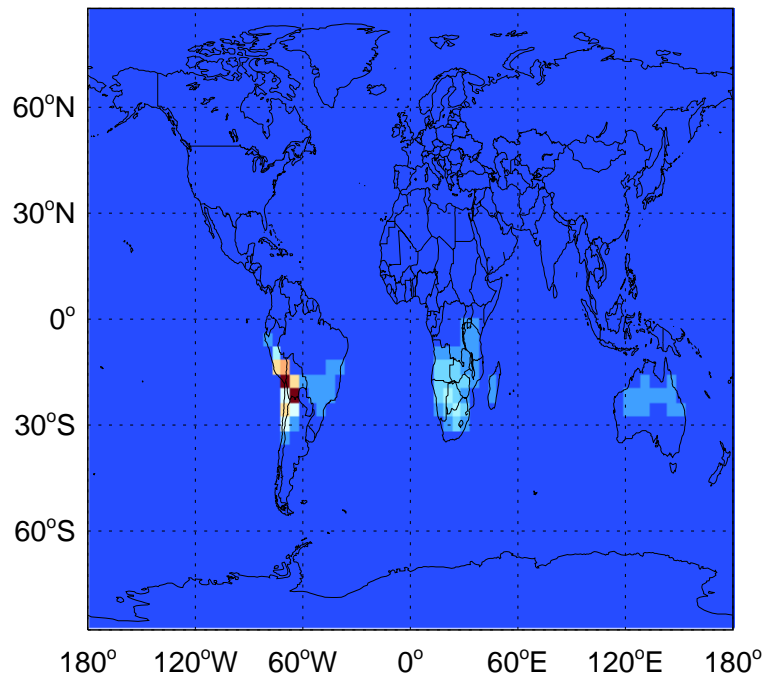
v11-02e-Run1

JN2O - J-Value @ surface for Jan



v11-02e-Run1

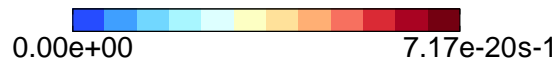
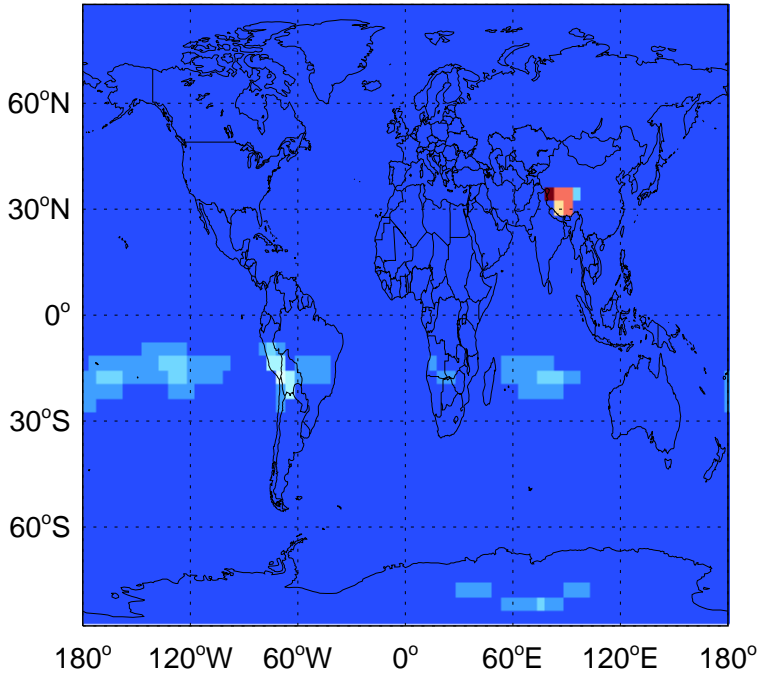
JN2O - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

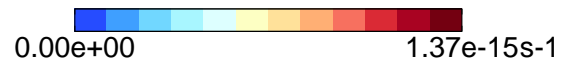
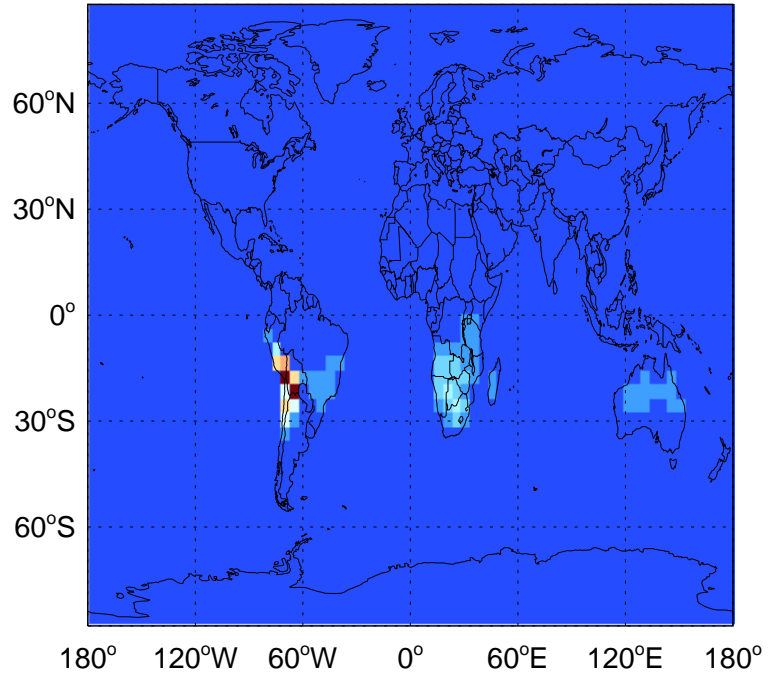
v11-02f-Run1

JN2O - J-Value @ surface for Jan



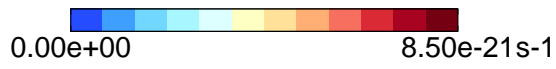
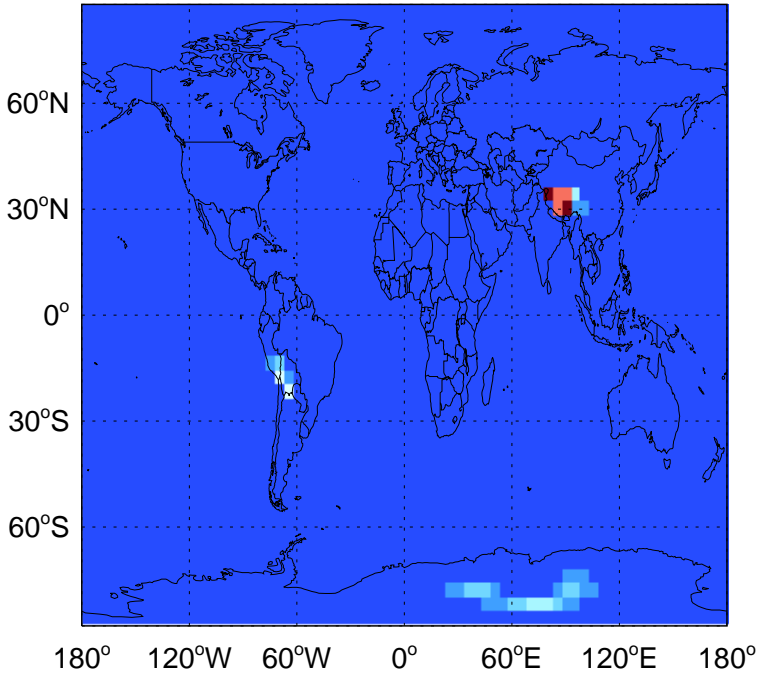
v11-02f-Run1

JN2O - J-Value @ 500 hPa for Jan



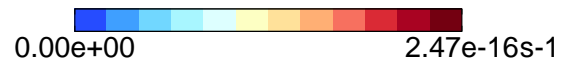
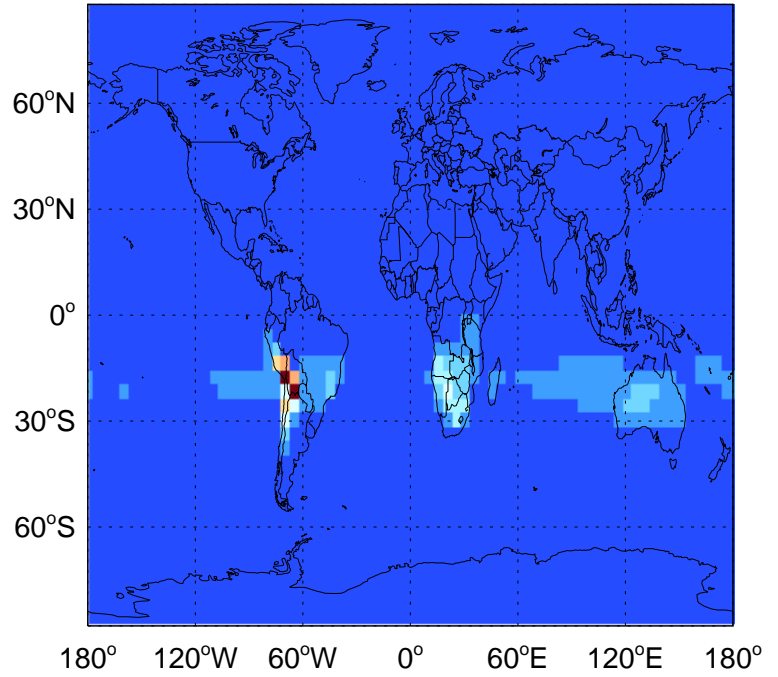
v11-02e-Run0

JNO - J-Value @ surface for Jan



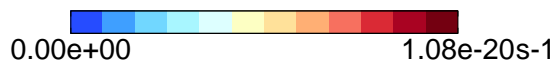
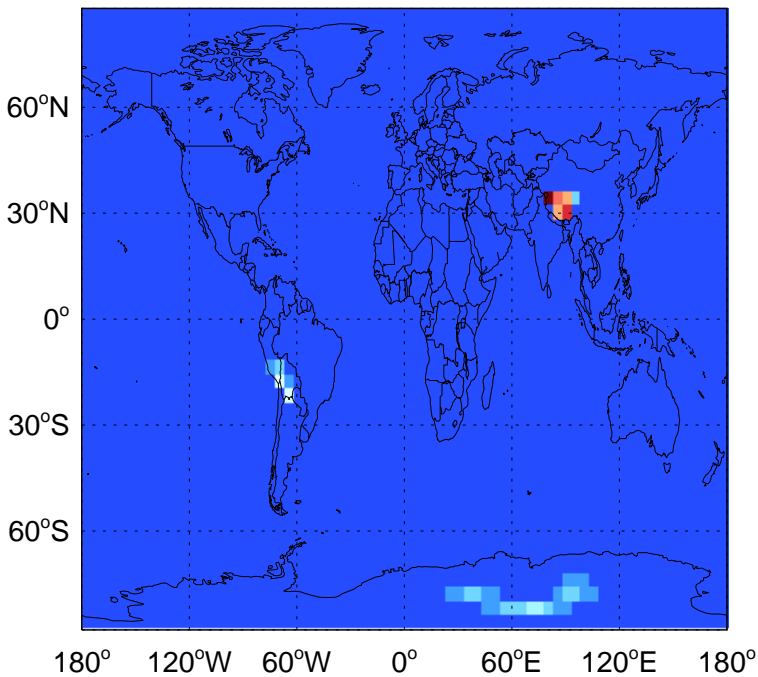
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JNO - J-Value @ 500 hPa for Jan



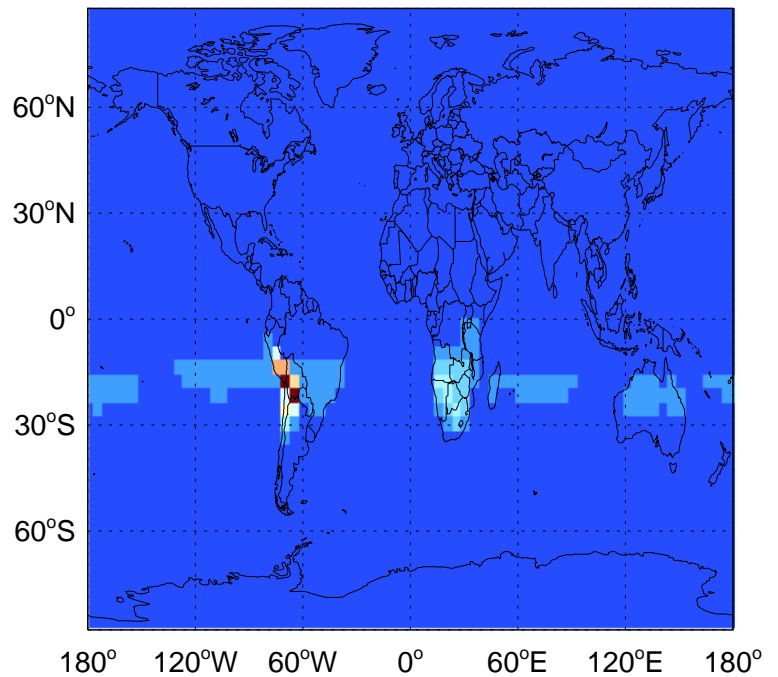
v11-02e-Run1

JNO - J-Value @ surface for Jan



v11-02e-Run1

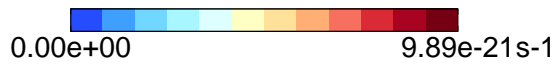
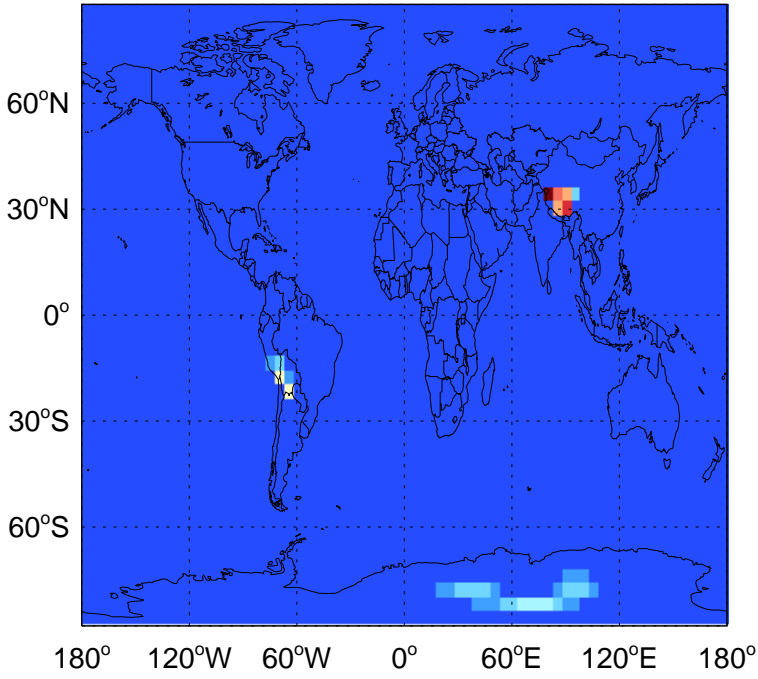
JNO - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

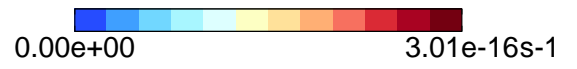
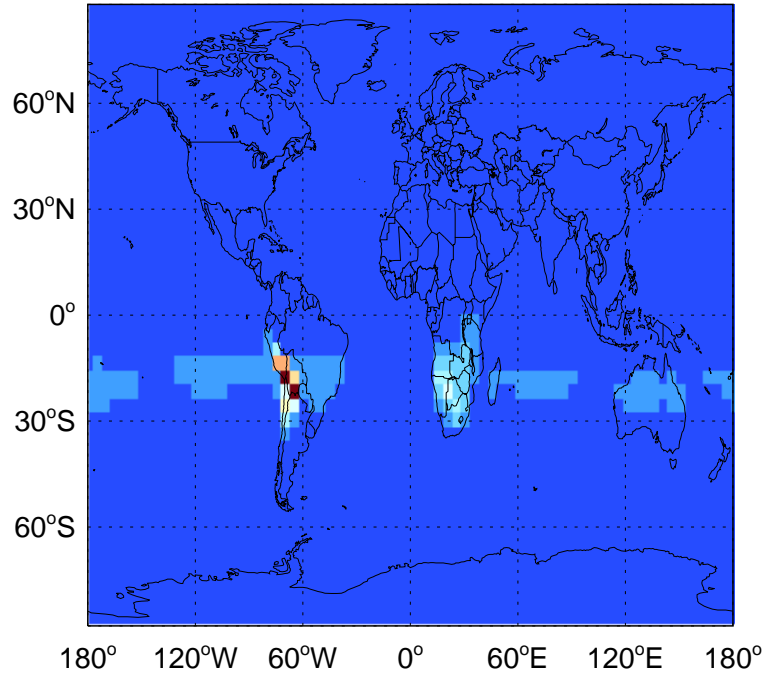
v11-02f-Run1

JNO - J-Value @ surface for Jan



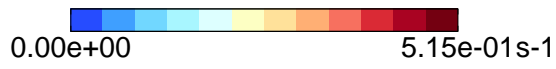
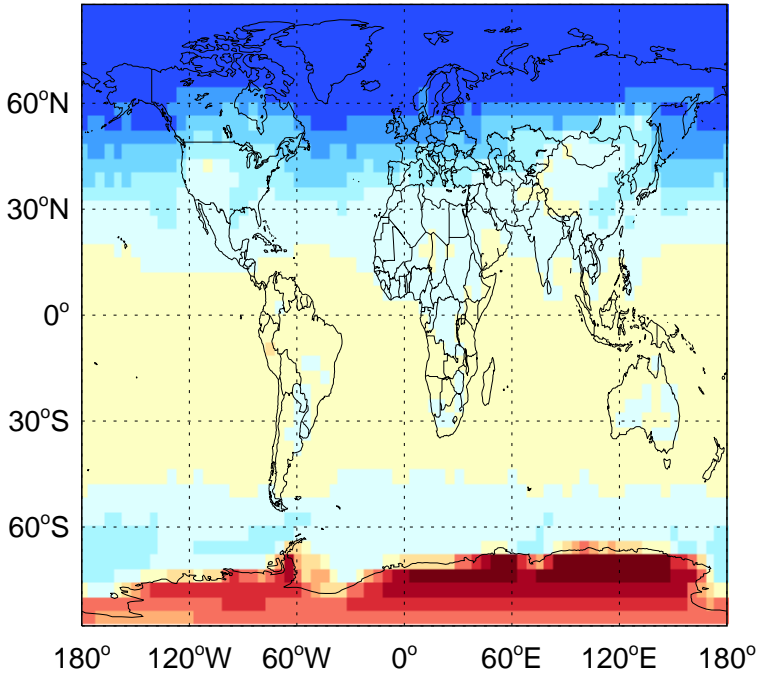
v11-02f-Run1

JNO - J-Value @ 500 hPa for Jan



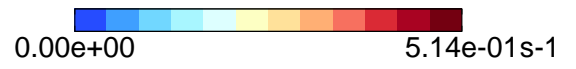
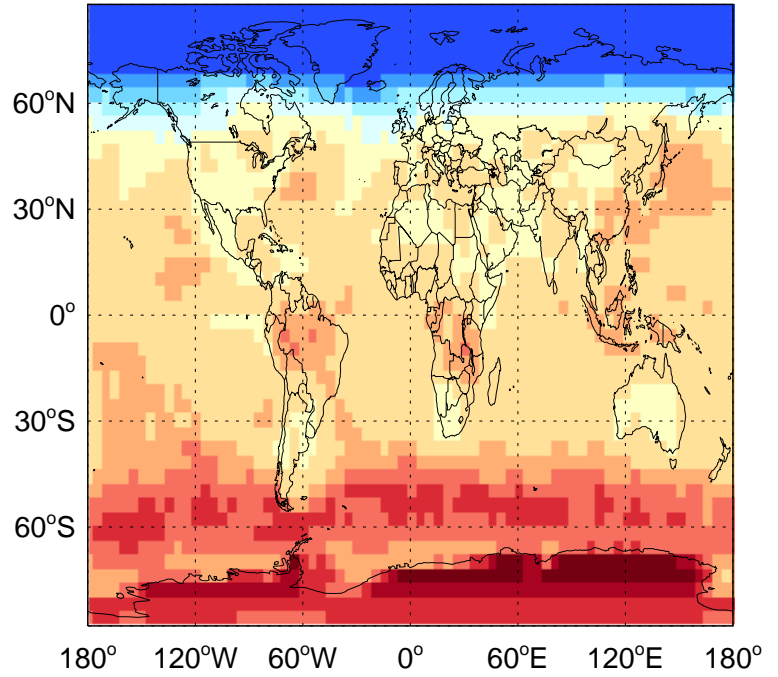
v11-02e-Run0

JNO3 - J-Value @ surface for Jan



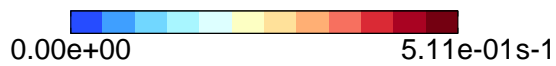
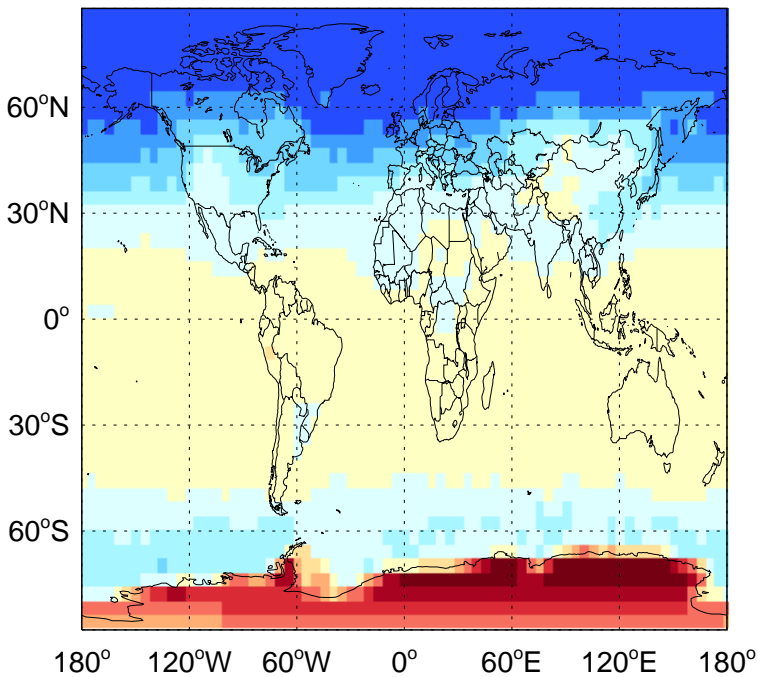
v11-02e-Run0

JNO3 - J-Value @ 500 hPa for Jan



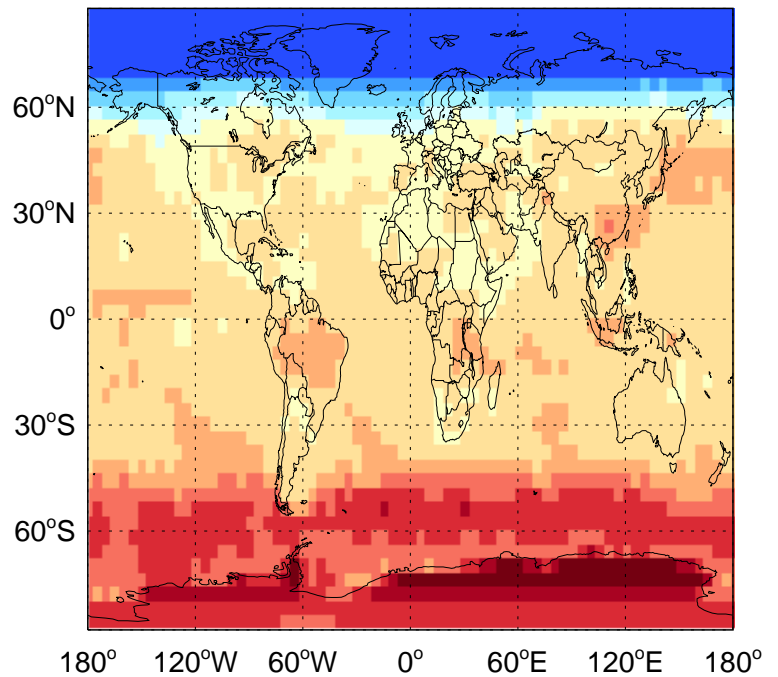
v11-02e-Run1

JNO3 - J-Value @ surface for Jan



v11-02e-Run1

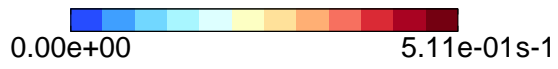
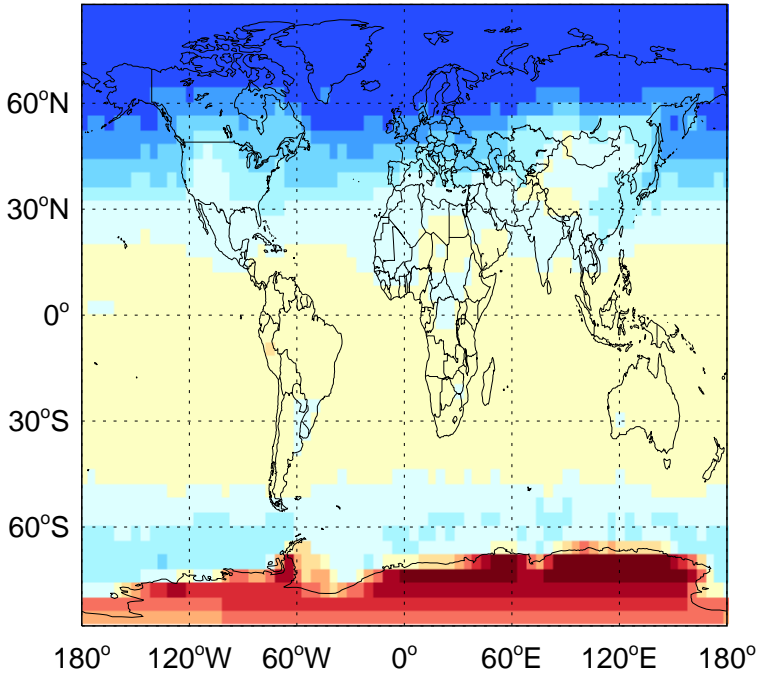
JNO3 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

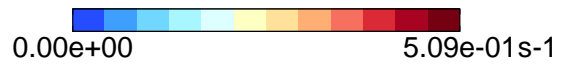
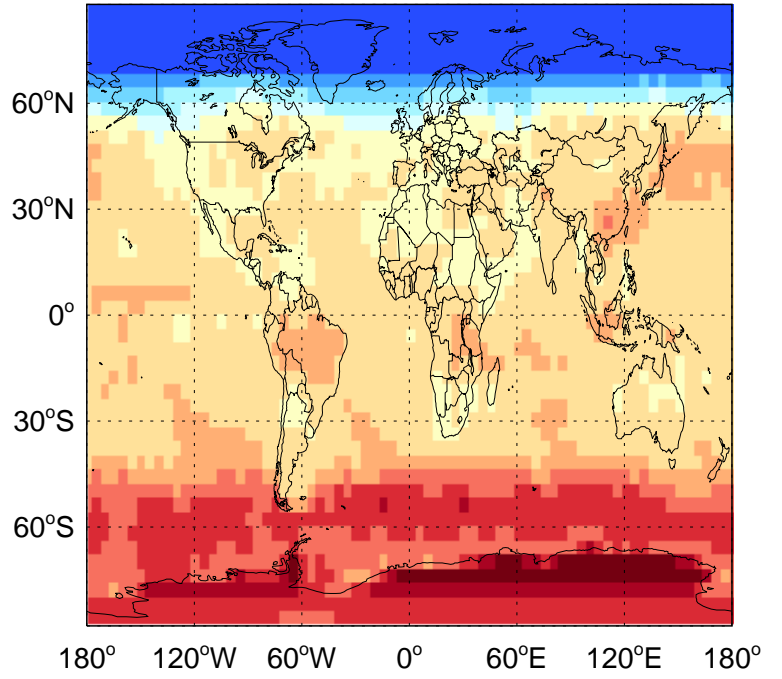
v11-02f-Run1

JNO3 - J-Value @ surface for Jan



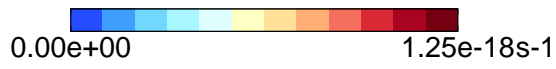
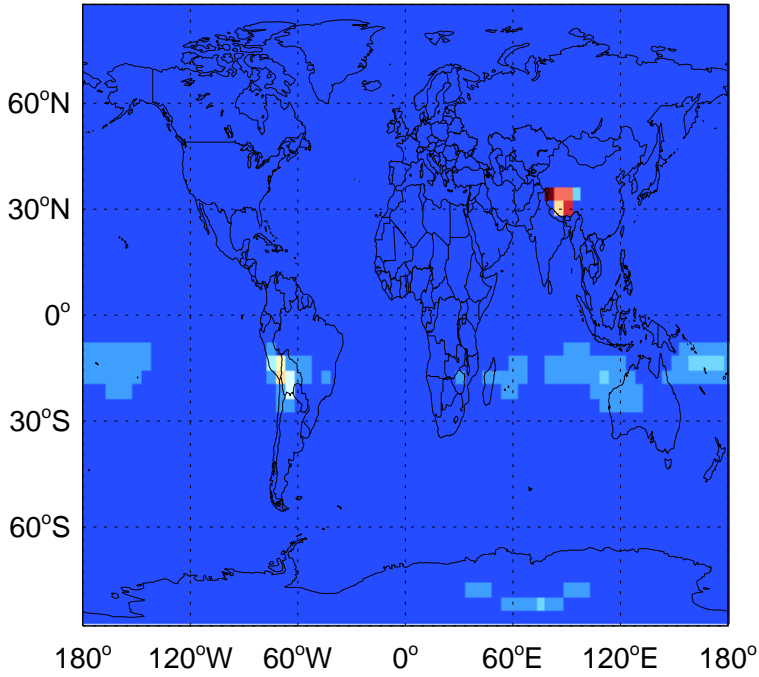
v11-02f-Run1

JNO3 - J-Value @ 500 hPa for Jan



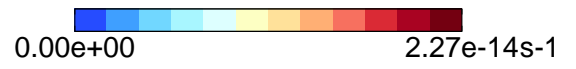
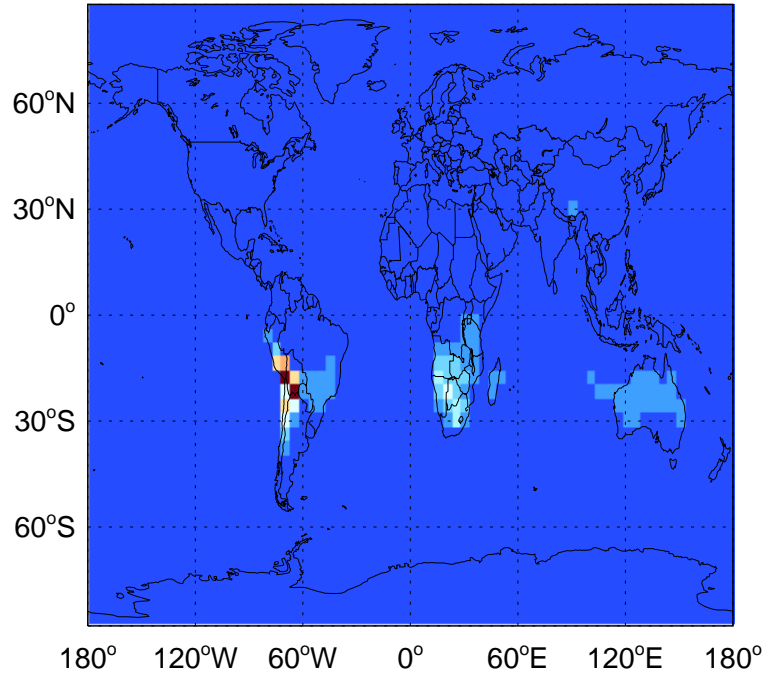
v11-02e-Run0

JCFC11 - J-Value @ surface for Jan



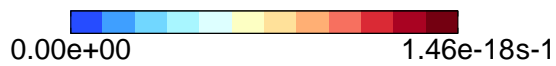
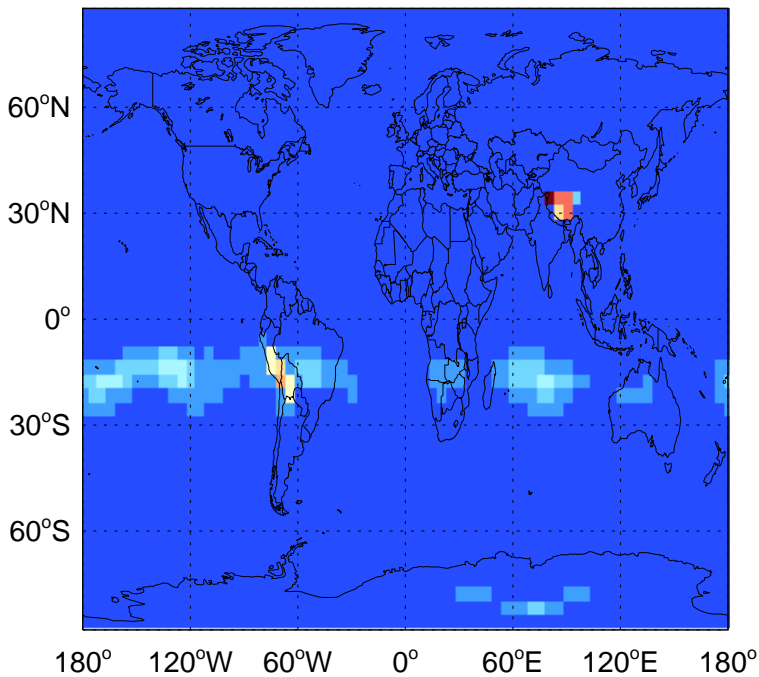
v11-02e-Run0

JCFC11 - J-Value @ 500 hPa for Jan



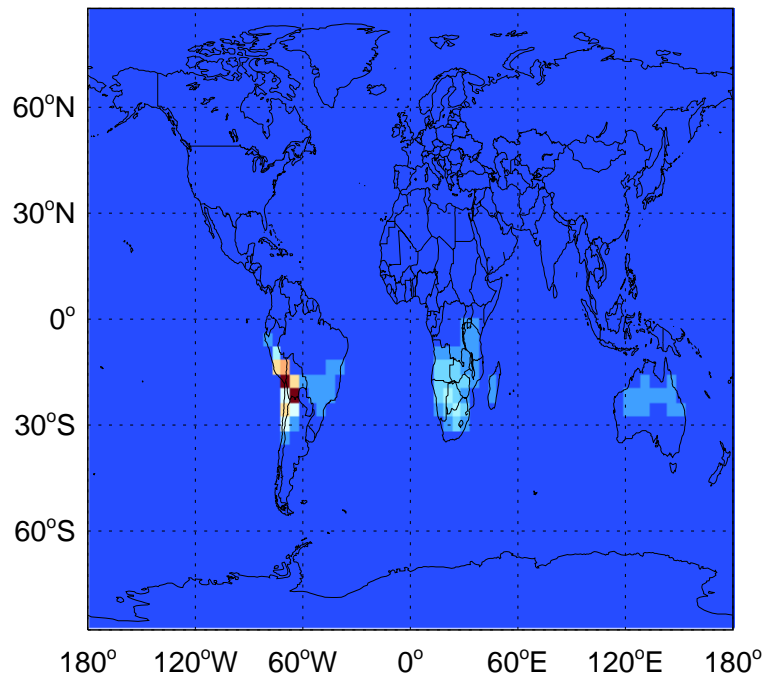
v11-02e-Run1

JCFC11 - J-Value @ surface for Jan



v11-02e-Run1

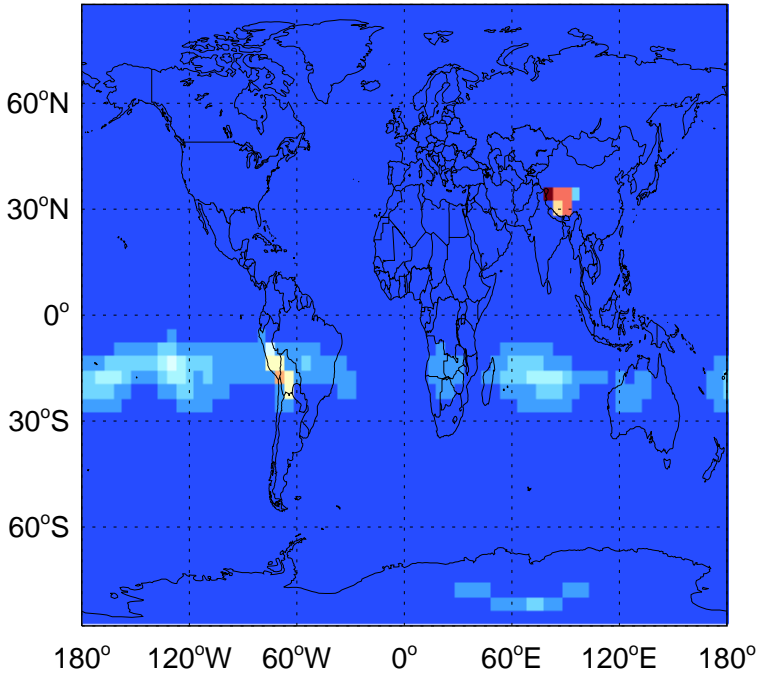
JCFC11 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

v11-02f-Run1

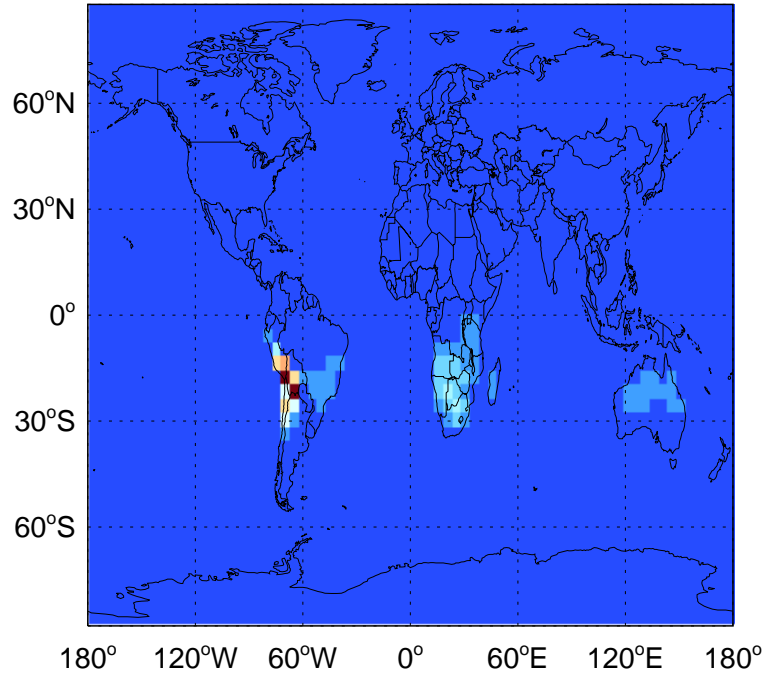
JCFC11 - J-Value @ surface for Jan



0.00e+00 1.38e-18s-1

v11-02f-Run1

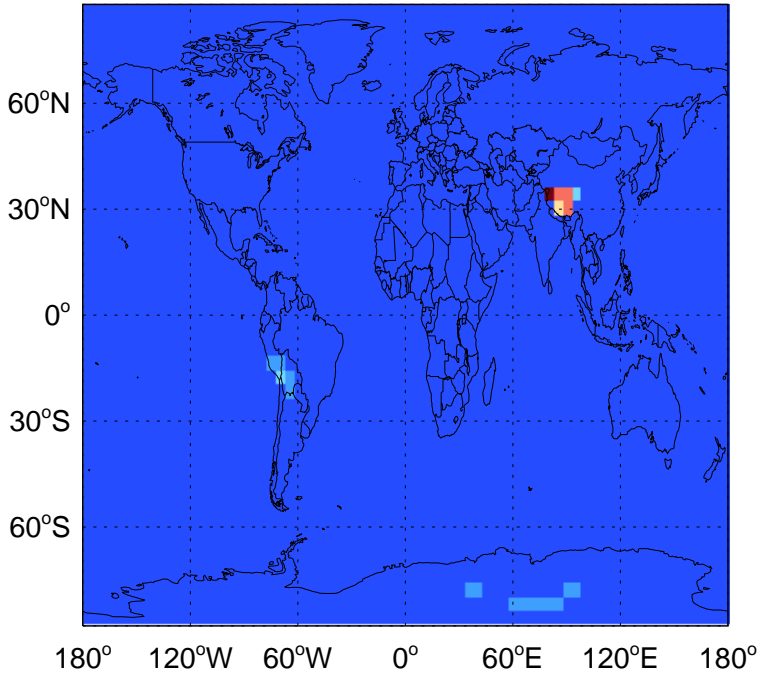
JCFC11 - J-Value @ 500 hPa for Jan



0.00e+00 2.63e-14s-1

v11-02e-Run0

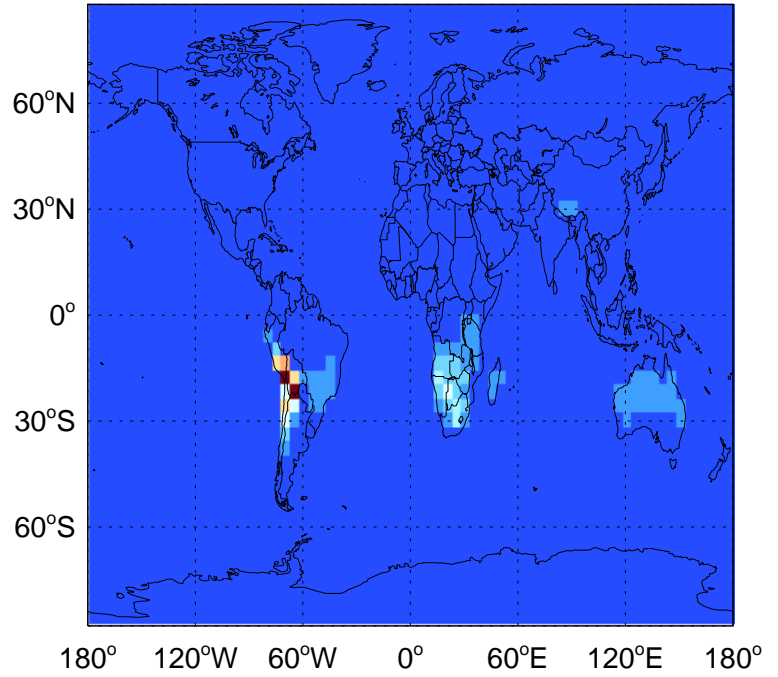
JCFC12 - J-Value @ surface for Jan



0.00e+00 9.43e-20s-1

v11-02e-Run0

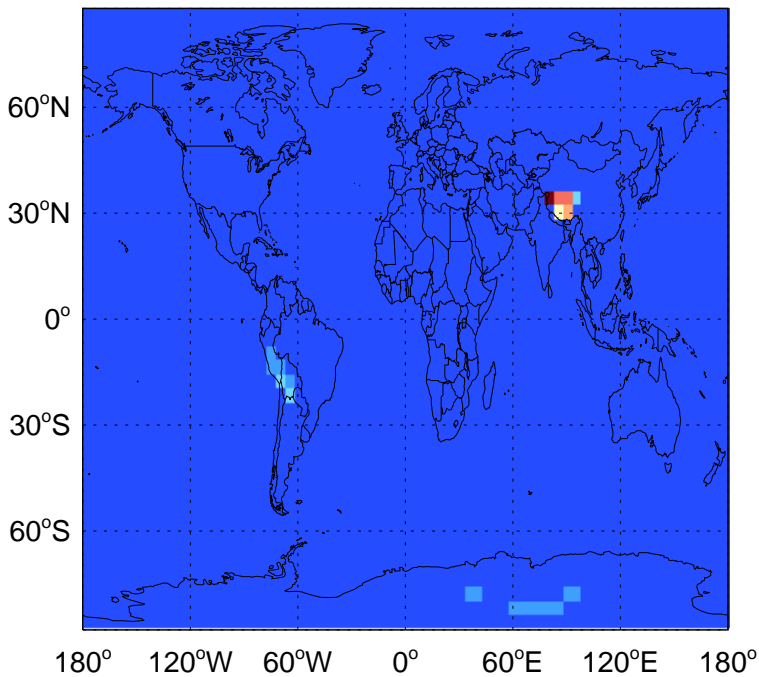
JCFC12 - J-Value @ 500 hPa for Jan



0.00e+00 1.72e-15s-1

v11-02e-Run1

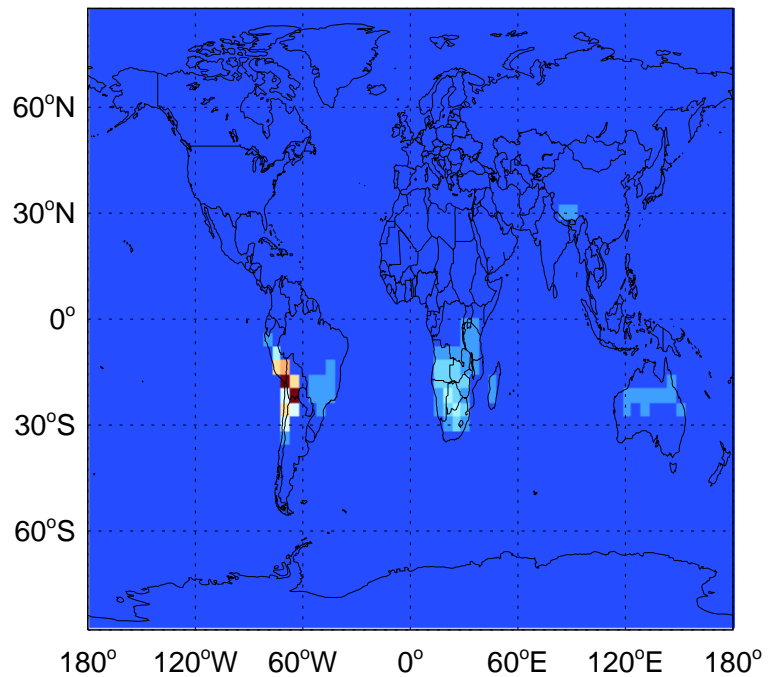
JCFC12 - J-Value @ surface for Jan



0.00e+00 1.09e-19s-1

v11-02e-Run1

JCFC12 - J-Value @ 500 hPa for Jan

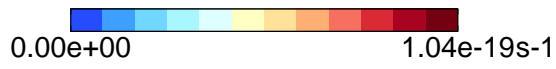
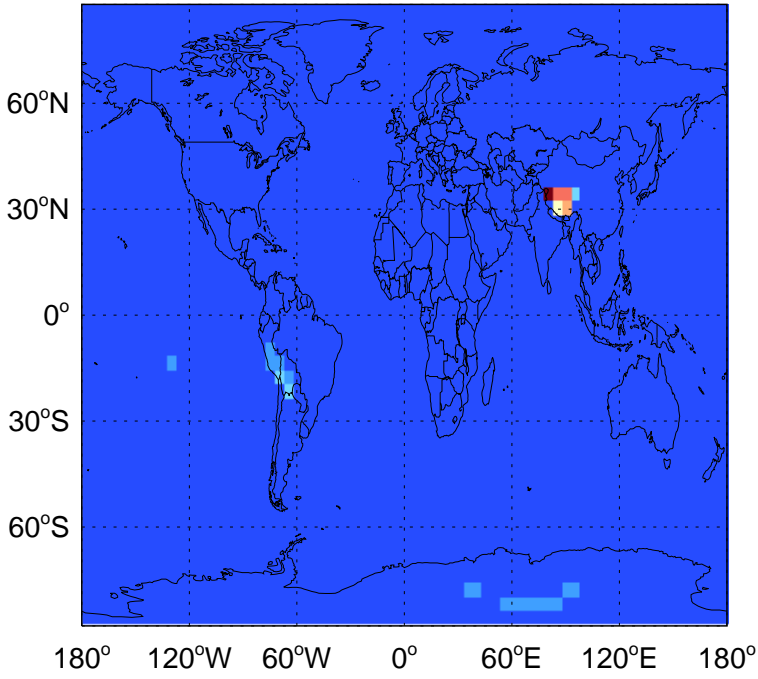


0.00e+00 1.98e-15s-1

GEOS-Chem J-Values at surface and 500 hPa

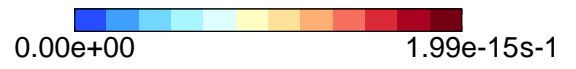
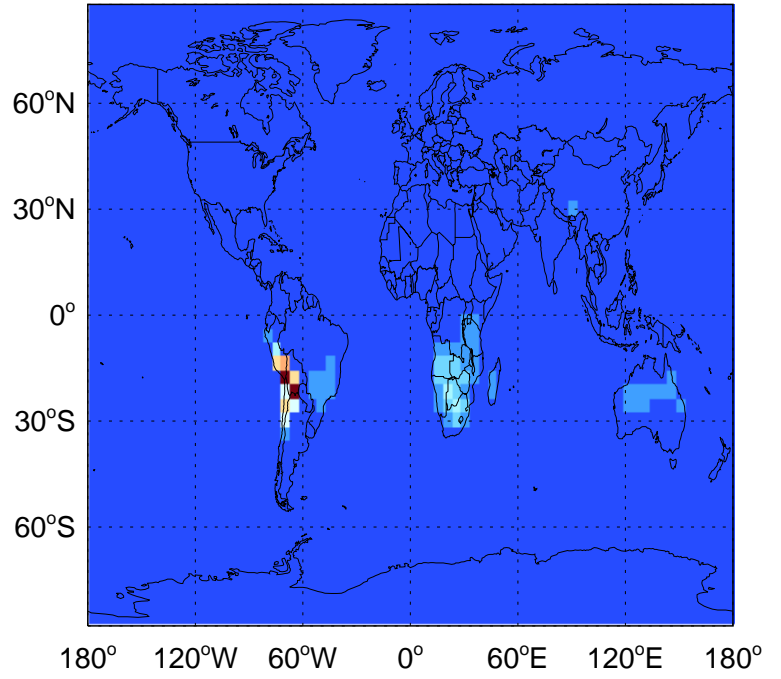
v11-02f-Run1

JCFC12 - J-Value @ surface for Jan



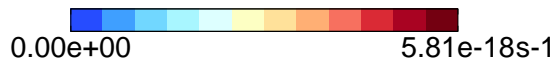
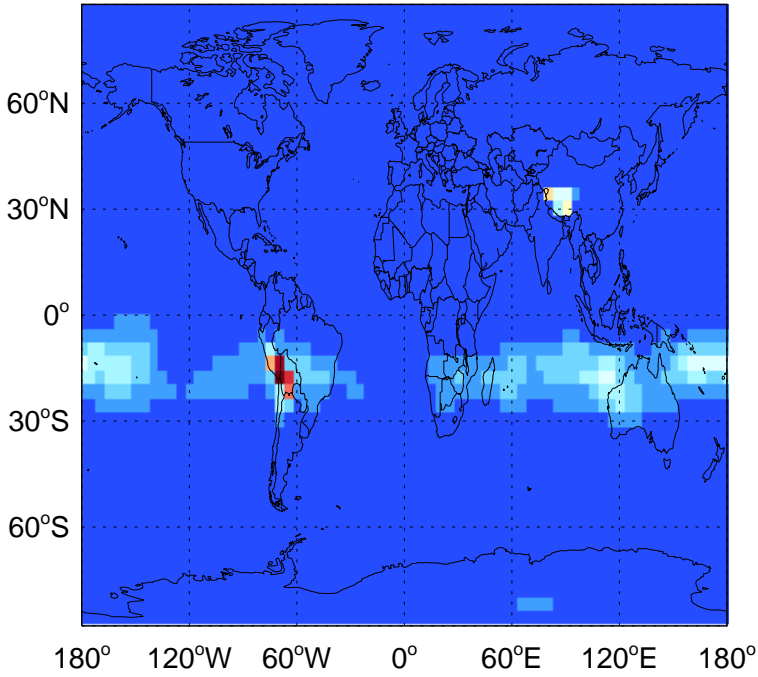
v11-02f-Run1

JCFC12 - J-Value @ 500 hPa for Jan



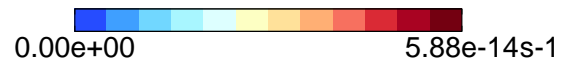
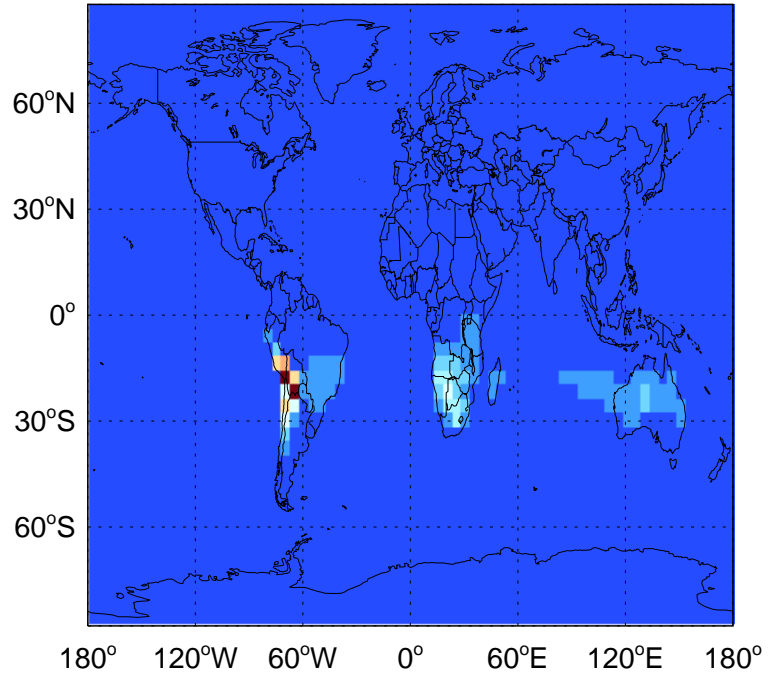
v11-02e-Run0

JCCI4 - J-Value @ surface for Jan



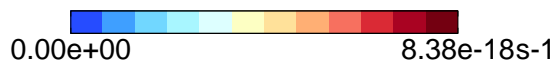
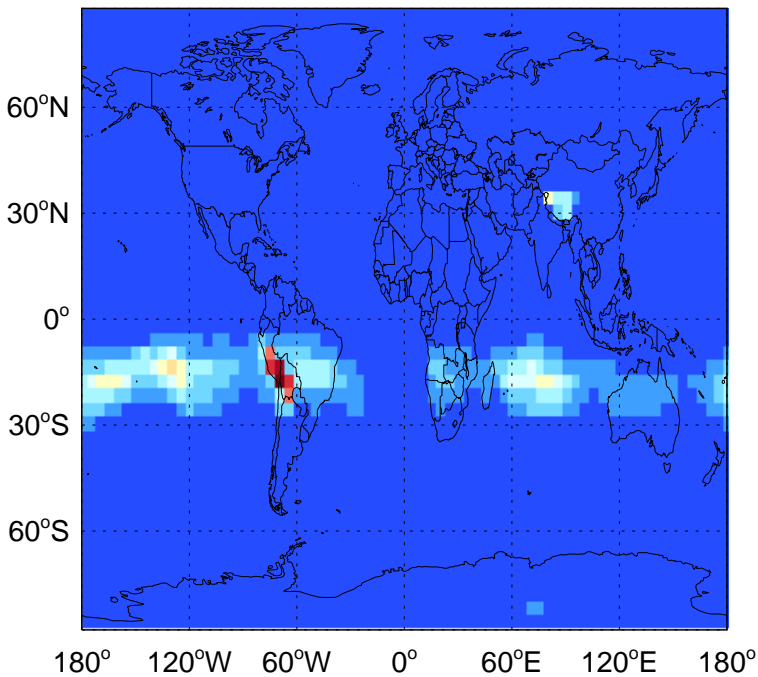
v11-02e-Run0

JCCI4 - J-Value @ 500 hPa for Jan



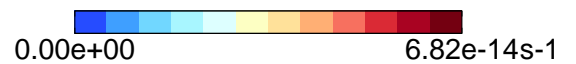
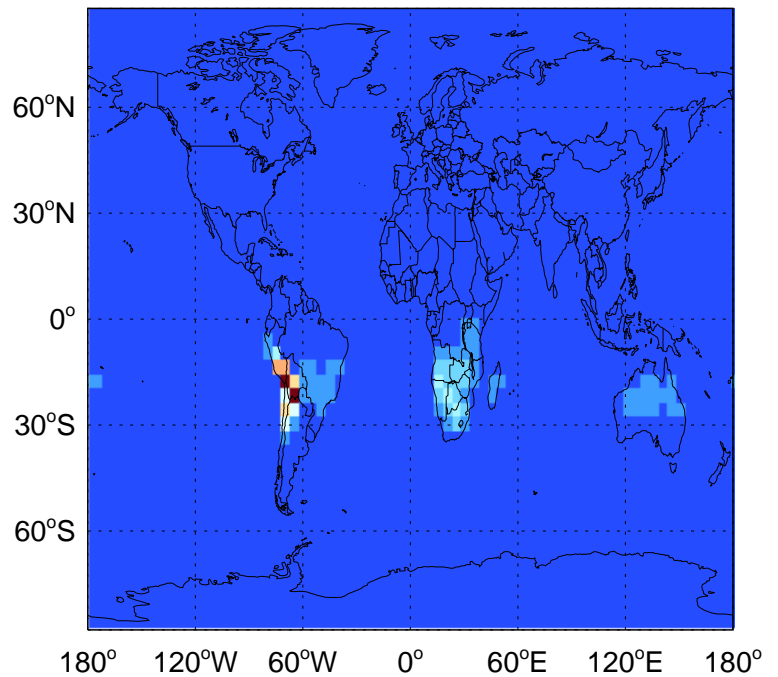
v11-02e-Run1

JCCI4 - J-Value @ surface for Jan



v11-02e-Run1

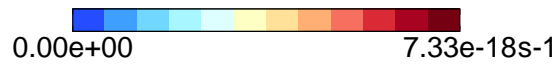
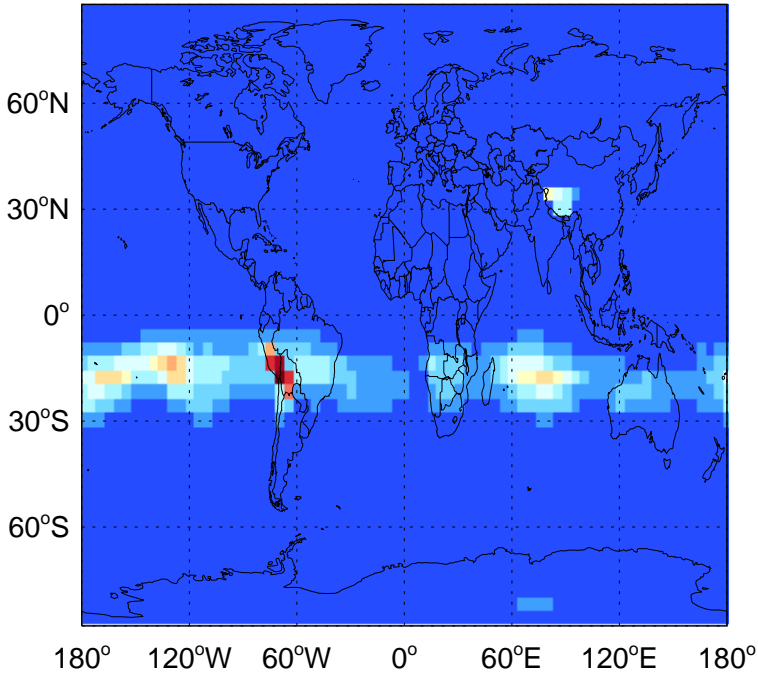
JCCI4 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

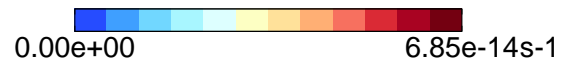
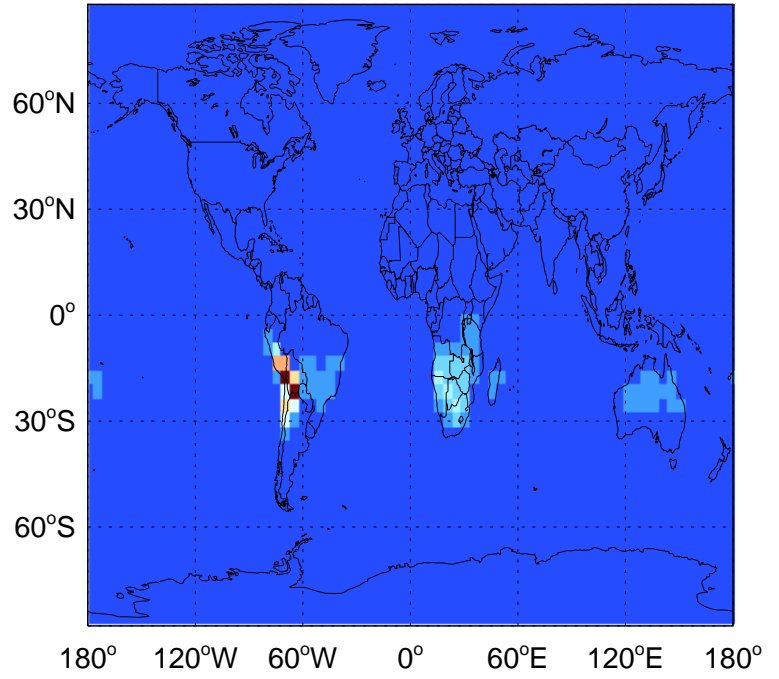
v11-02f-Run1

JCCI4 - J-Value @ surface for Jan



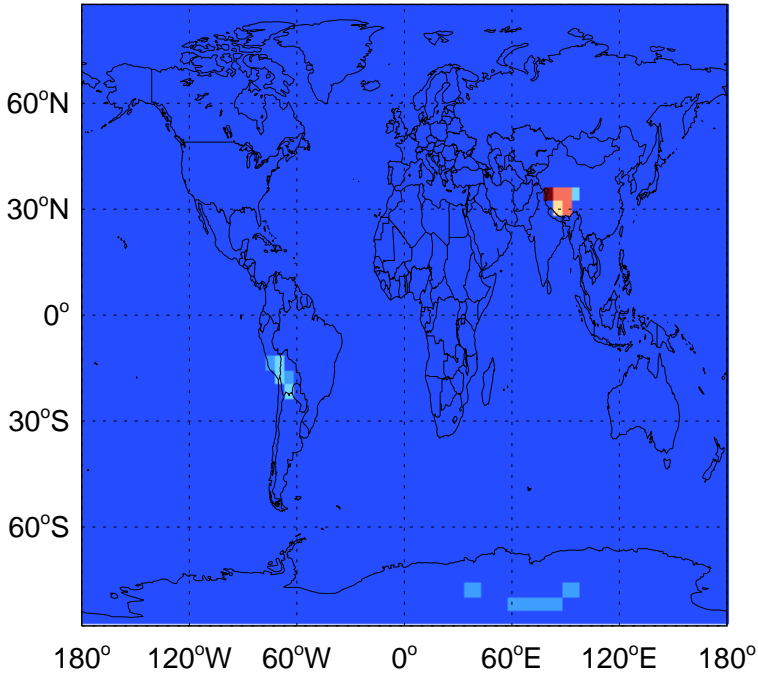
v11-02f-Run1

JCCI4 - J-Value @ 500 hPa for Jan



v11-02e-Run0

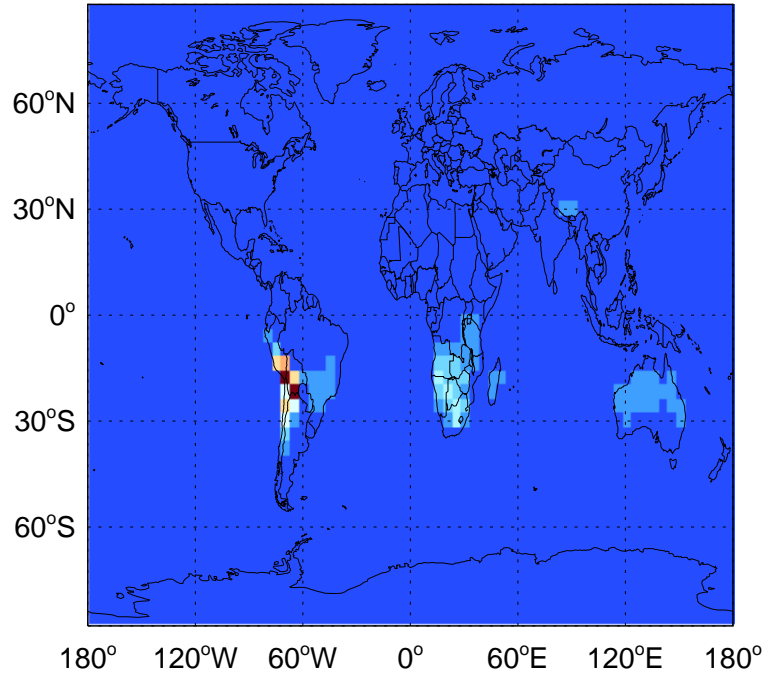
JCH3Cl - J-Value @ surface for Jan



0.00e+00 2.41e-20s-1

v11-02e-Run0

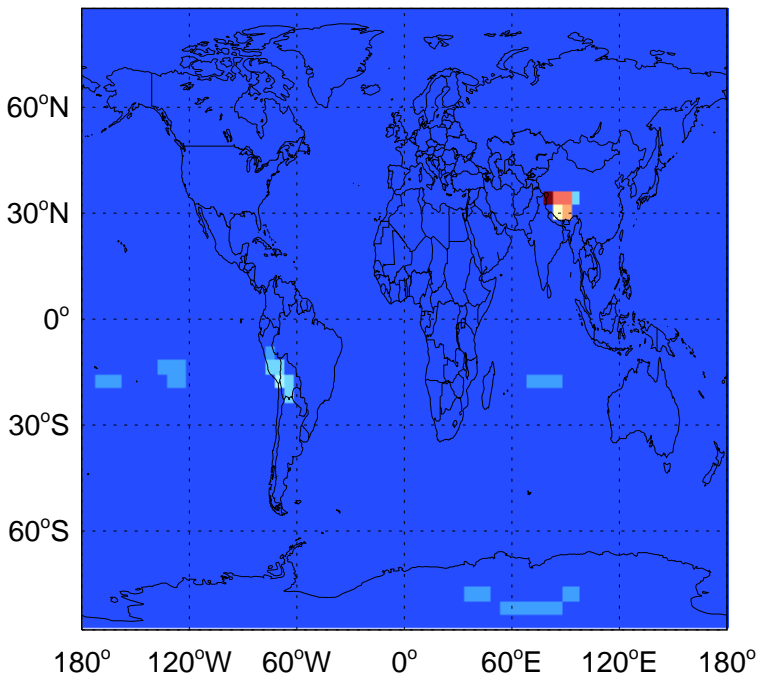
JCH3Cl - J-Value @ 500 hPa for Jan



0.00e+00 4.36e-16s-1

v11-02e-Run1

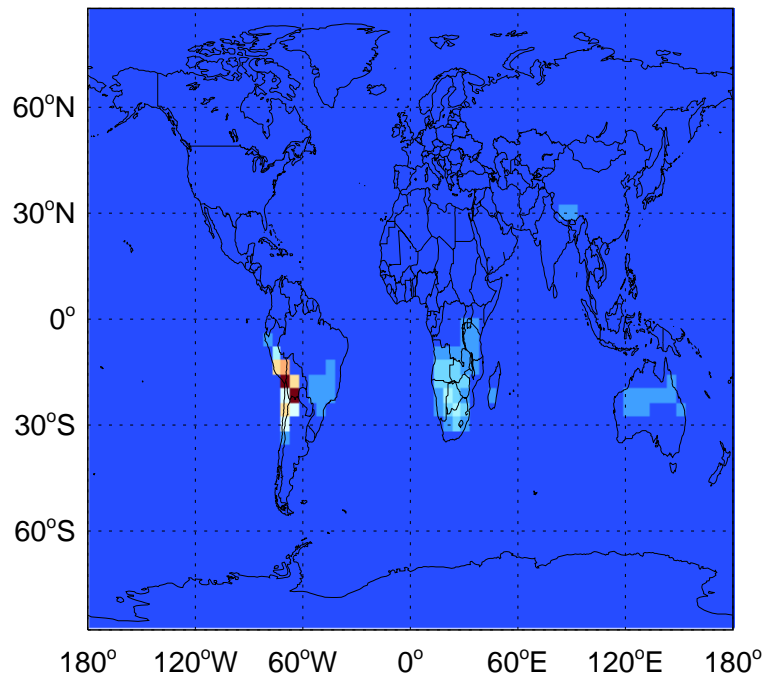
JCH3Cl - J-Value @ surface for Jan



0.00e+00 2.79e-20s-1

v11-02e-Run1

JCH3Cl - J-Value @ 500 hPa for Jan

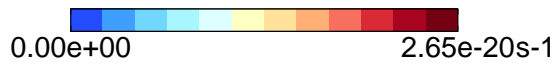
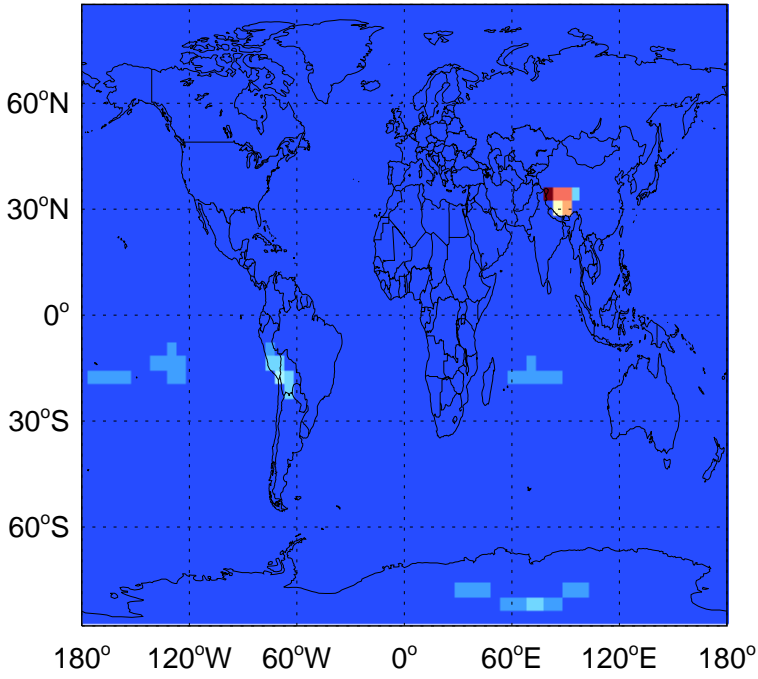


0.00e+00 5.02e-16s-1

GEOS-Chem J-Values at surface and 500 hPa

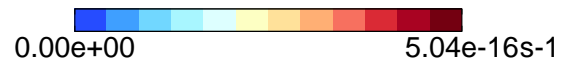
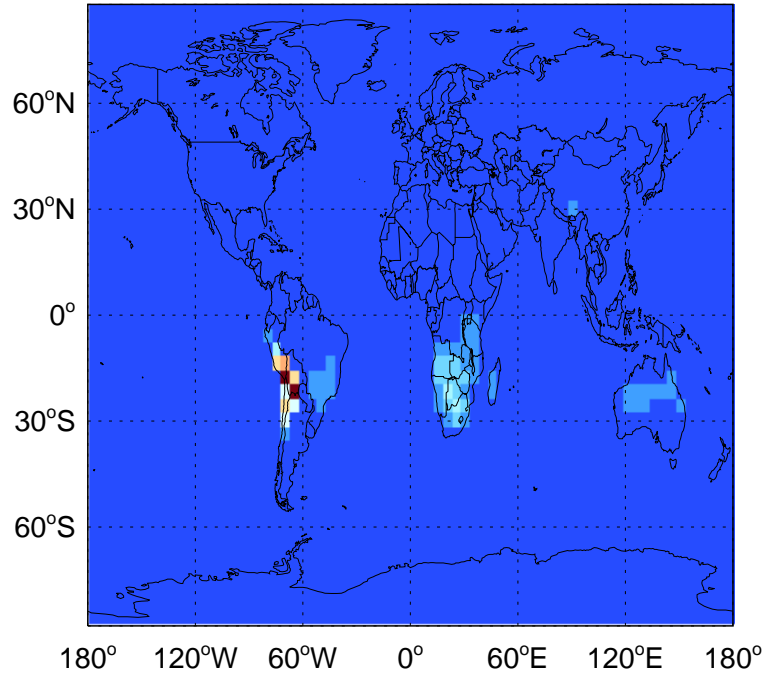
v11-02f-Run1

JCH3Cl - J-Value @ surface for Jan



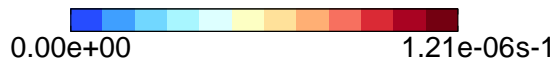
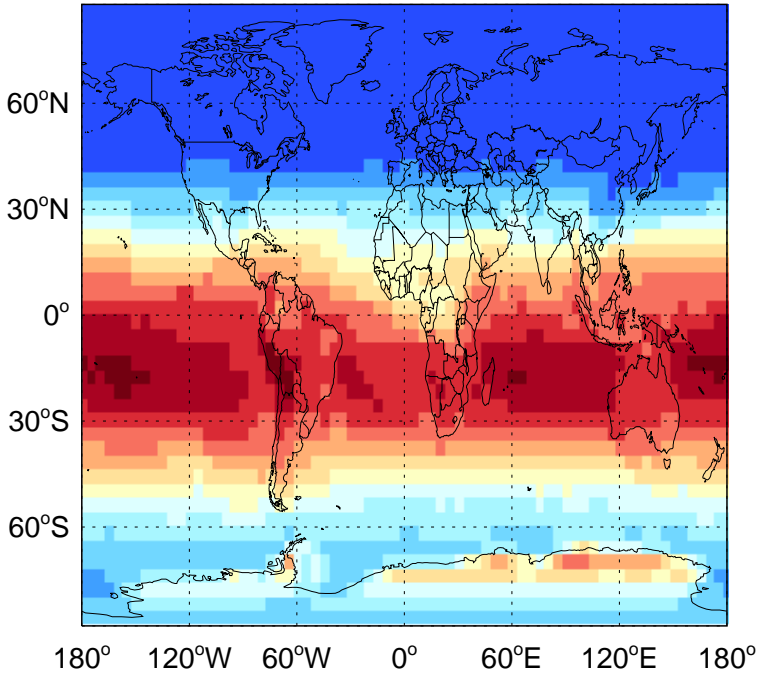
v11-02f-Run1

JCH3Cl - J-Value @ 500 hPa for Jan



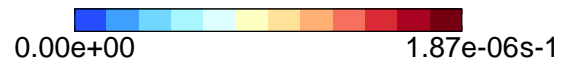
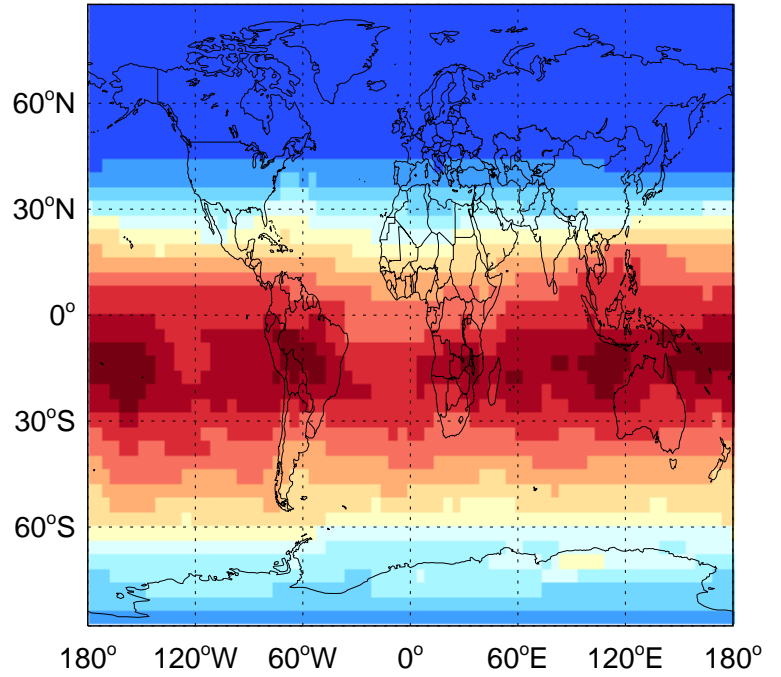
v11-02e-Run0

JACET - J-Value @ surface for Jan



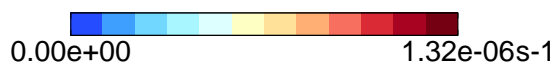
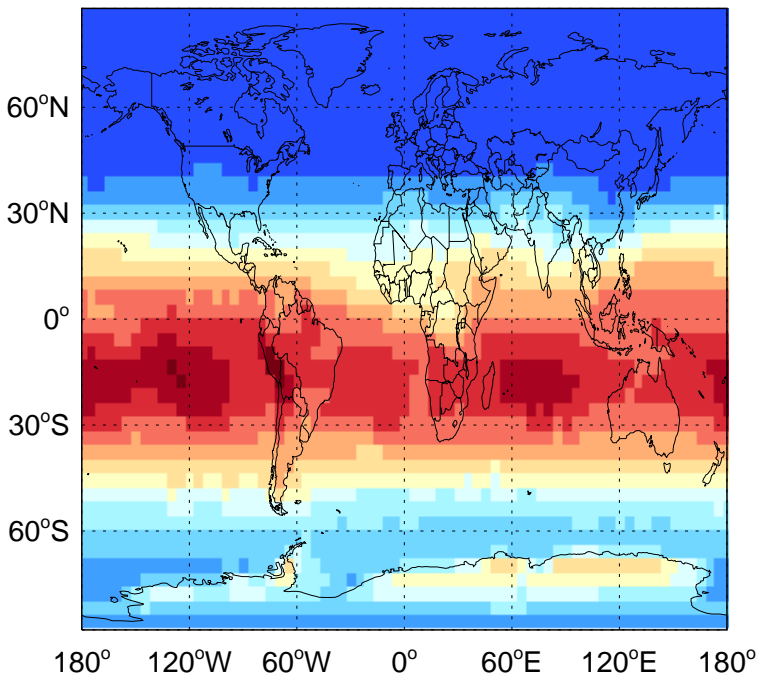
v11-02e-Run0

JACET - J-Value @ 500 hPa for Jan



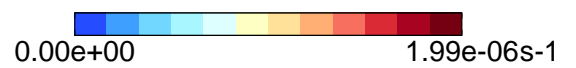
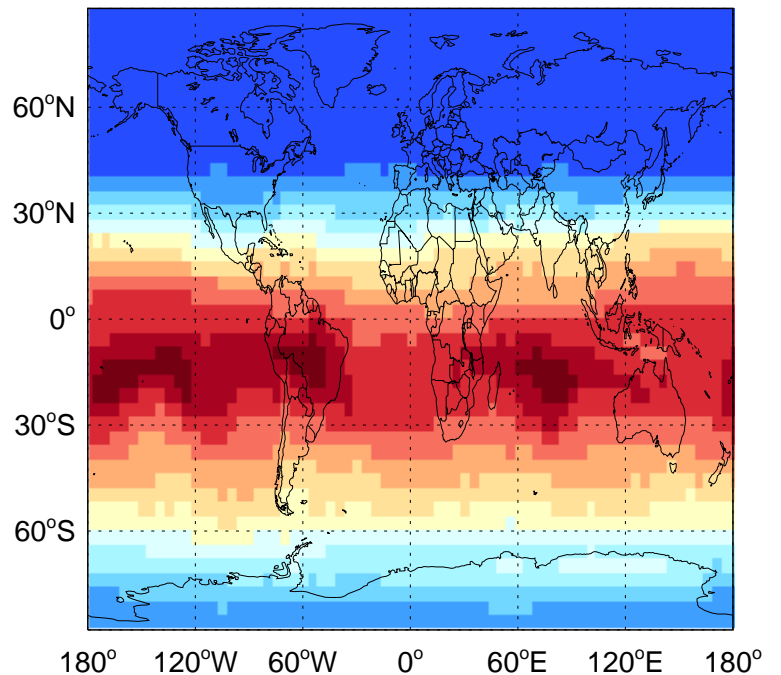
v11-02e-Run1

JACET - J-Value @ surface for Jan



v11-02e-Run1

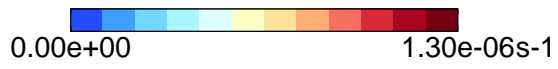
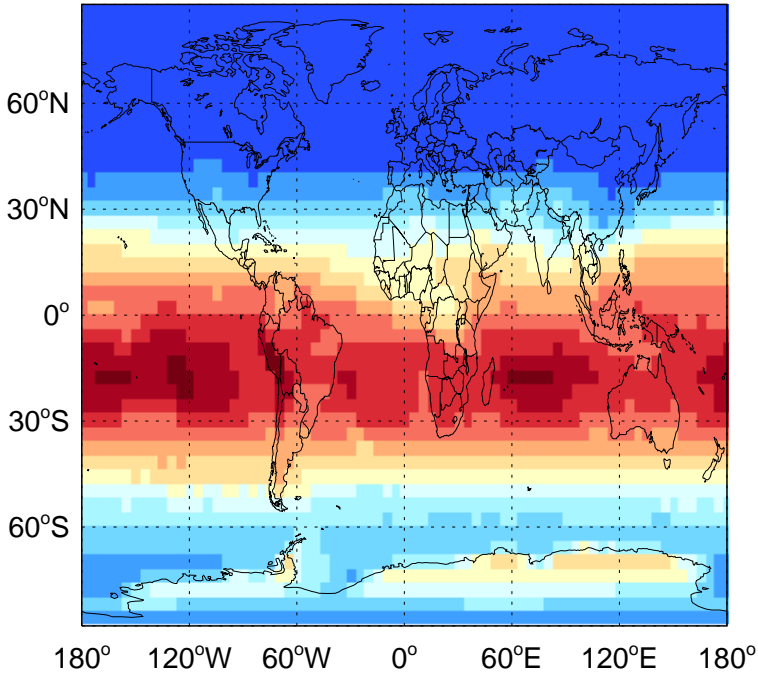
JACET - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

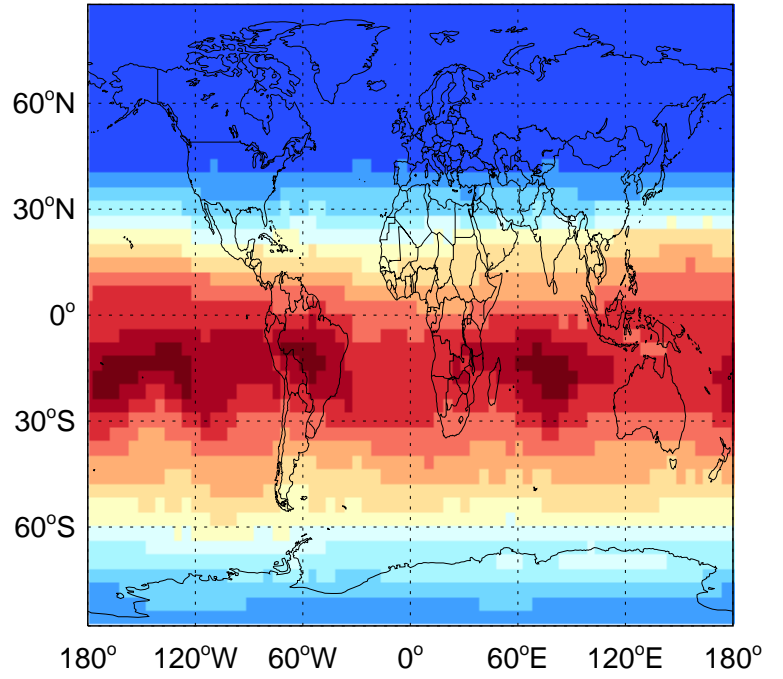
v11-02f-Run1

JACET - J-Value @ surface for Jan



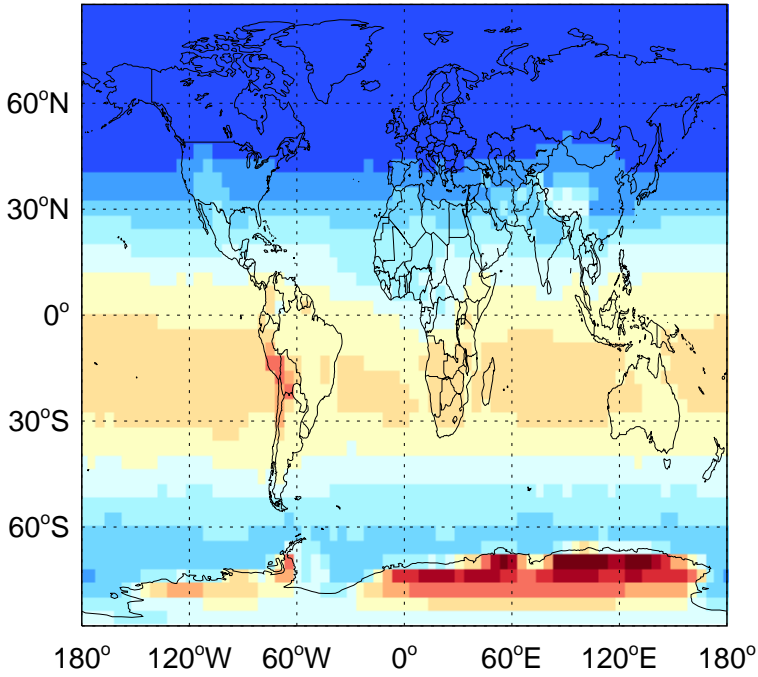
v11-02f-Run1

JACET - J-Value @ 500 hPa for Jan



v11-02e-Run0

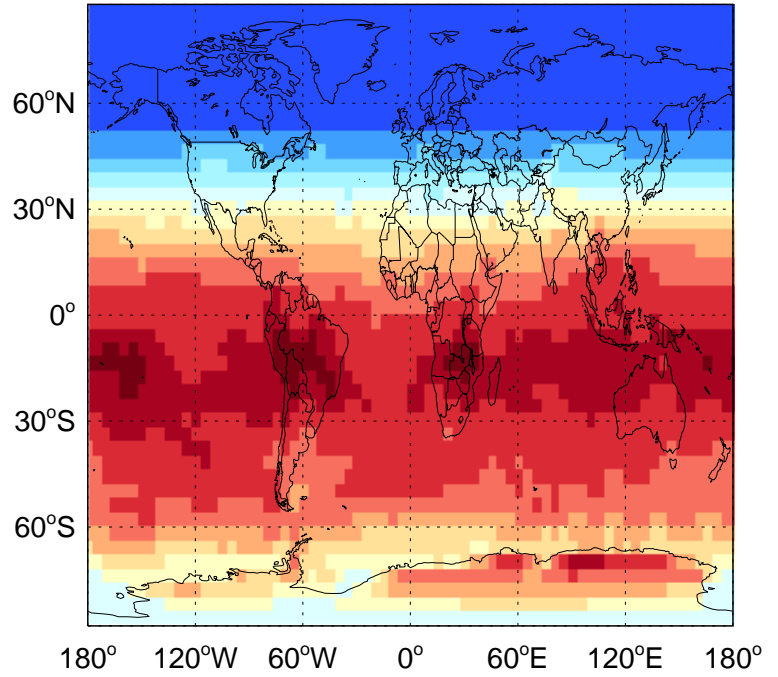
JALD2 - J-Value @ surface for Jan



0.00e+00 1.04e-05s-1

v11-02e-Run0

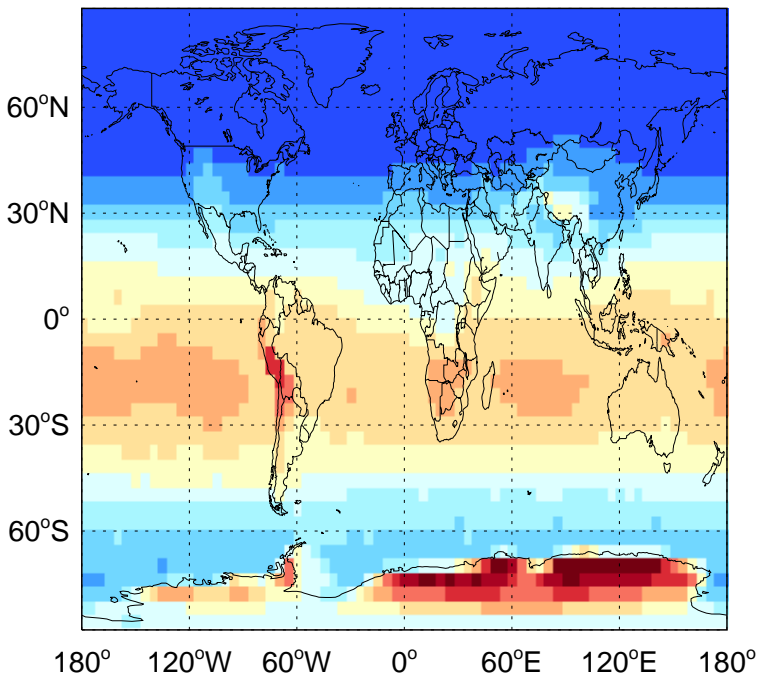
JALD2 - J-Value @ 500 hPa for Jan



0.00e+00 1.77e-05s-1

v11-02e-Run1

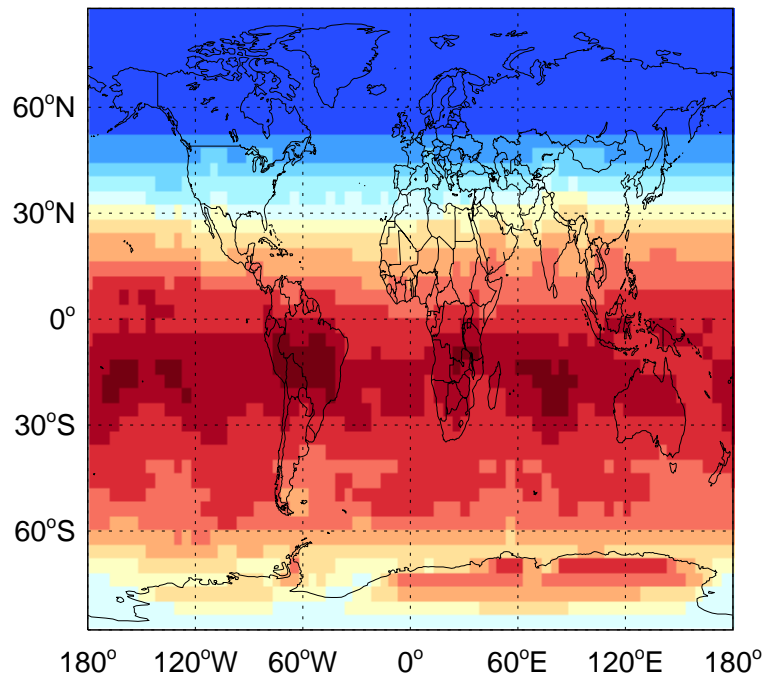
JALD2 - J-Value @ surface for Jan



0.00e+00 9.68e-06s-1

v11-02e-Run1

JALD2 - J-Value @ 500 hPa for Jan

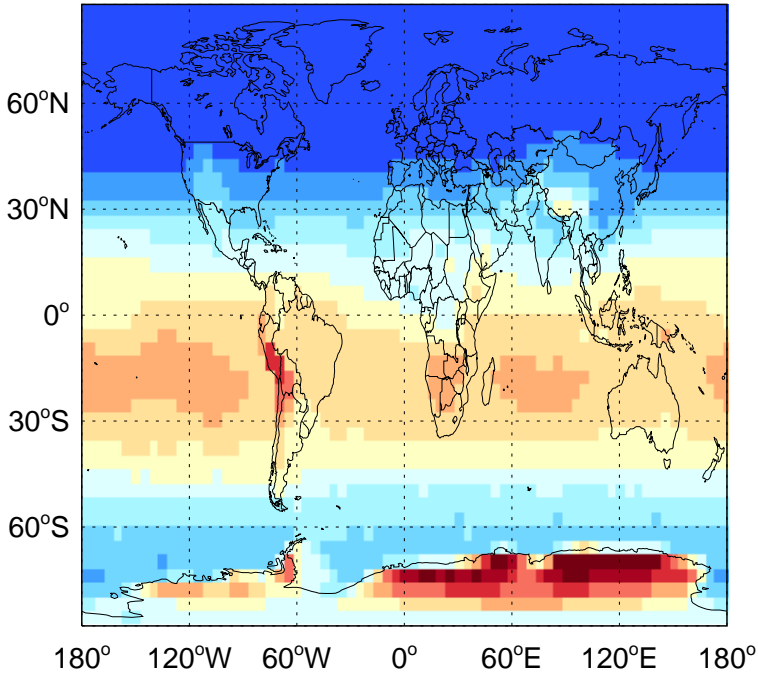


0.00e+00 1.77e-05s-1

GEOS-Chem J-Values at surface and 500 hPa

v11-02f-Run1

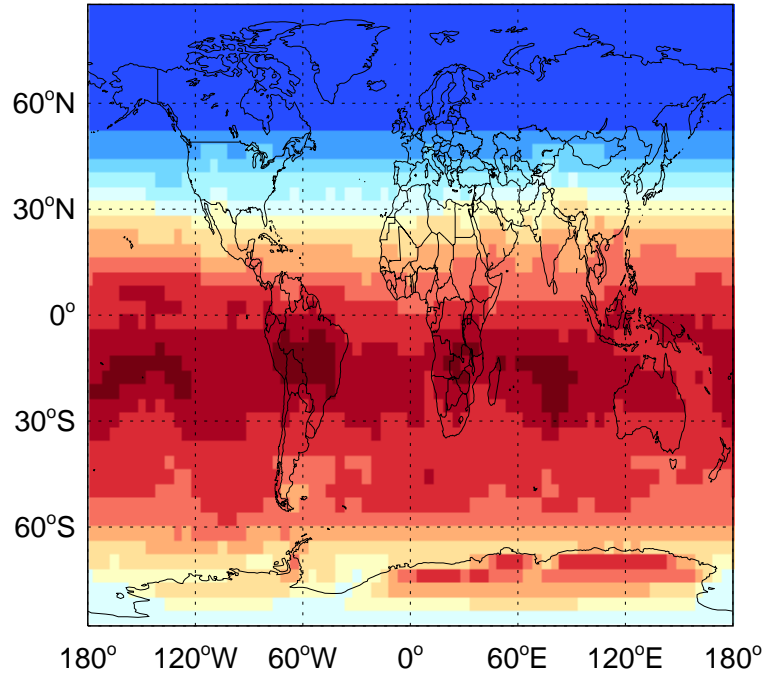
JALD2 - J-Value @ surface for Jan



0.00e+00 9.74e-06s-1

v11-02f-Run1

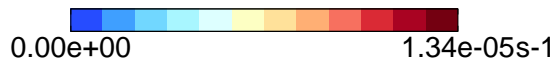
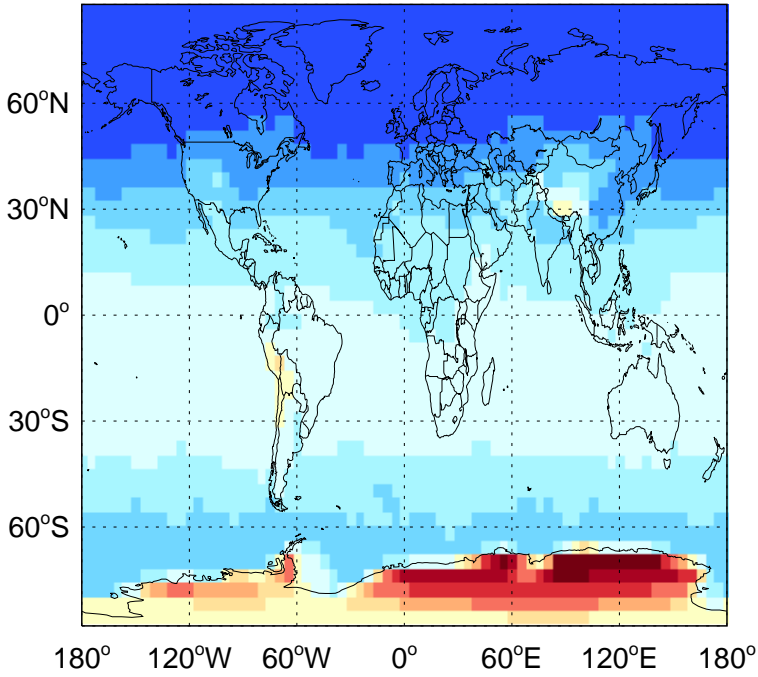
JALD2 - J-Value @ 500 hPa for Jan



0.00e+00 1.76e-05s-1

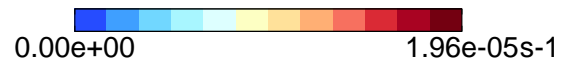
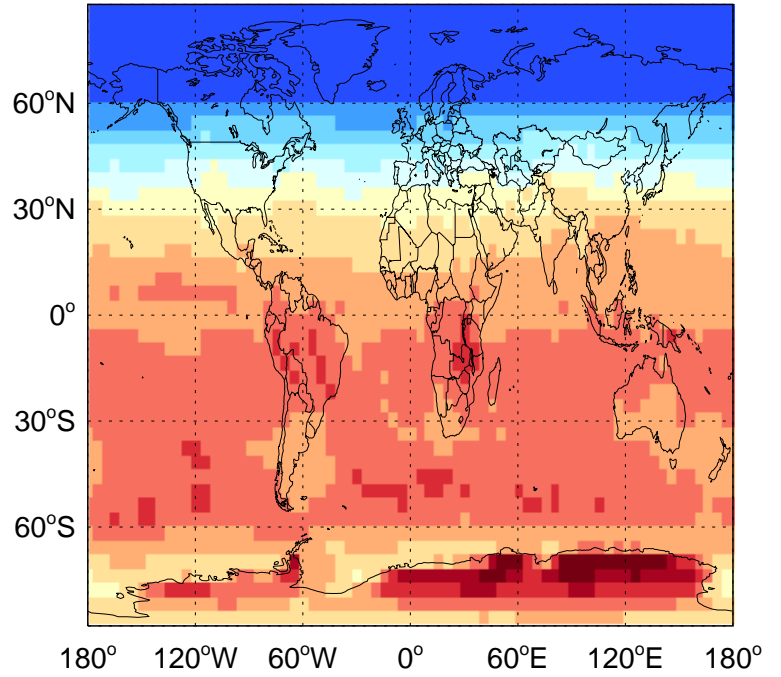
v11-02e-Run0

JMKV - J-Value @ surface for Jan



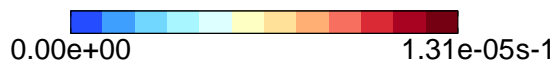
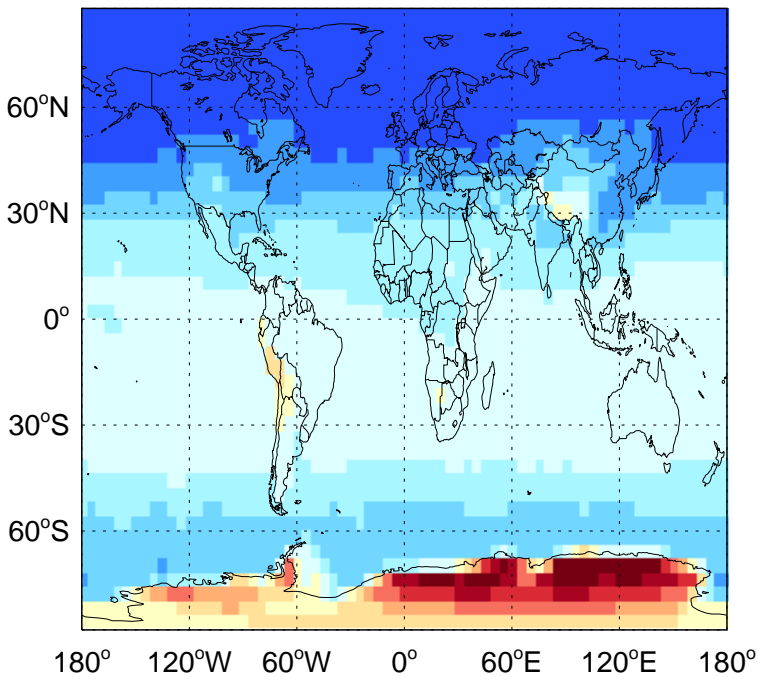
v11-02e-Run0

JMKV - J-Value @ 500 hPa for Jan



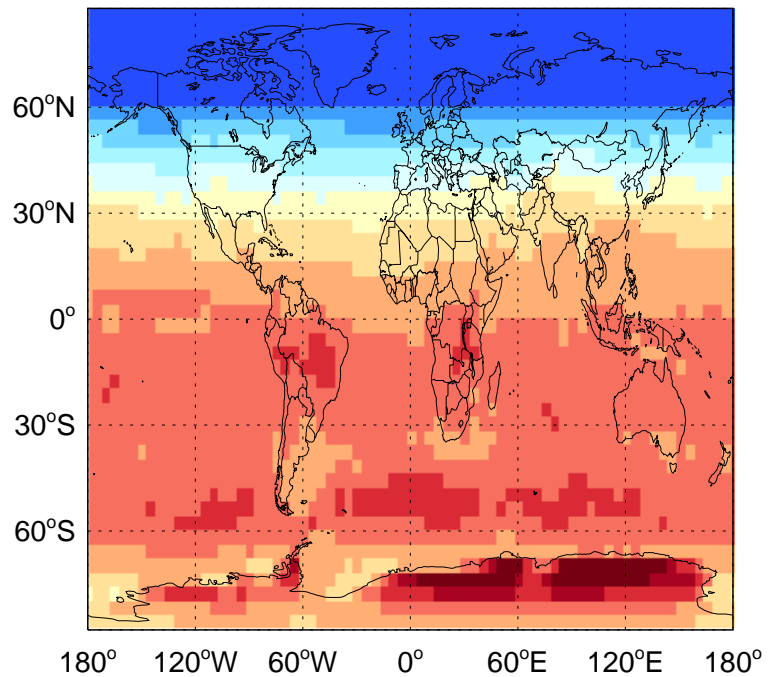
v11-02e-Run1

JMKV - J-Value @ surface for Jan



v11-02e-Run1

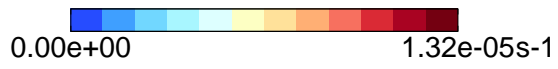
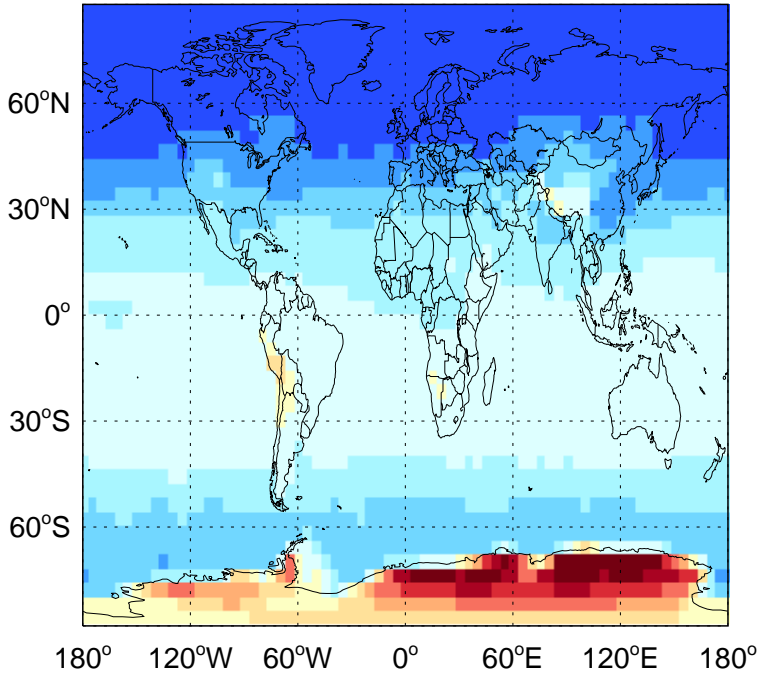
JMKV - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

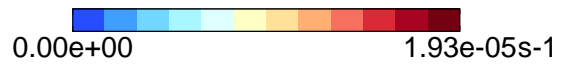
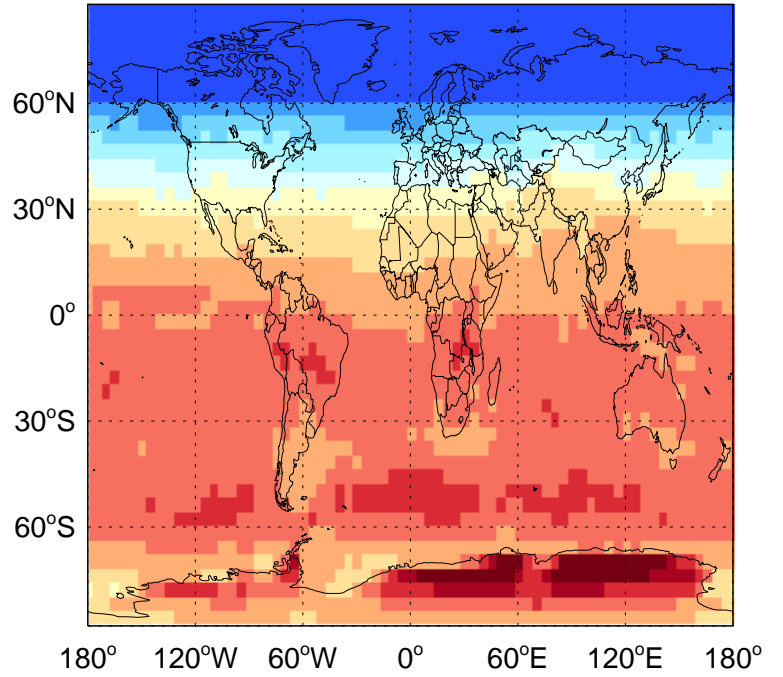
v11-02f-Run1

JMVK - J-Value @ surface for Jan



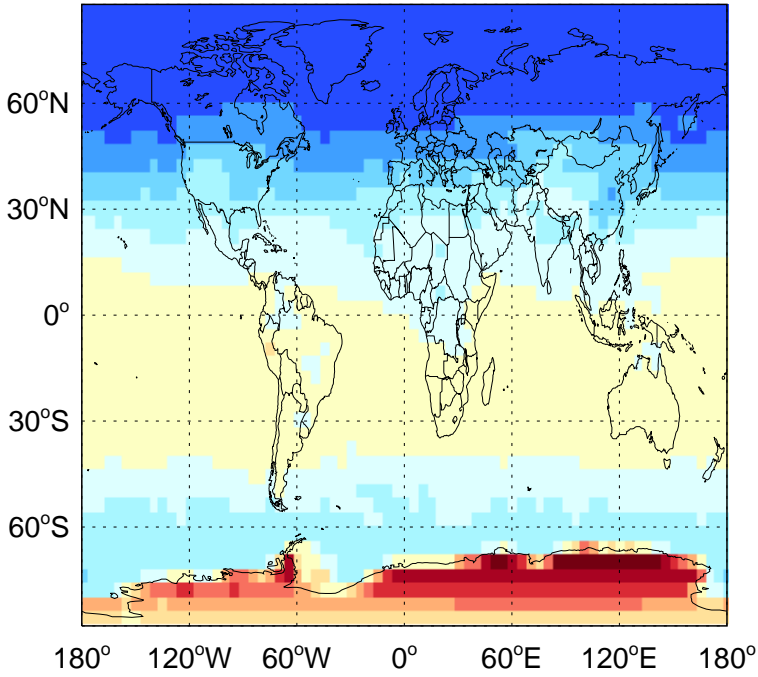
v11-02f-Run1

JMVK - J-Value @ 500 hPa for Jan



v11-02e-Run0

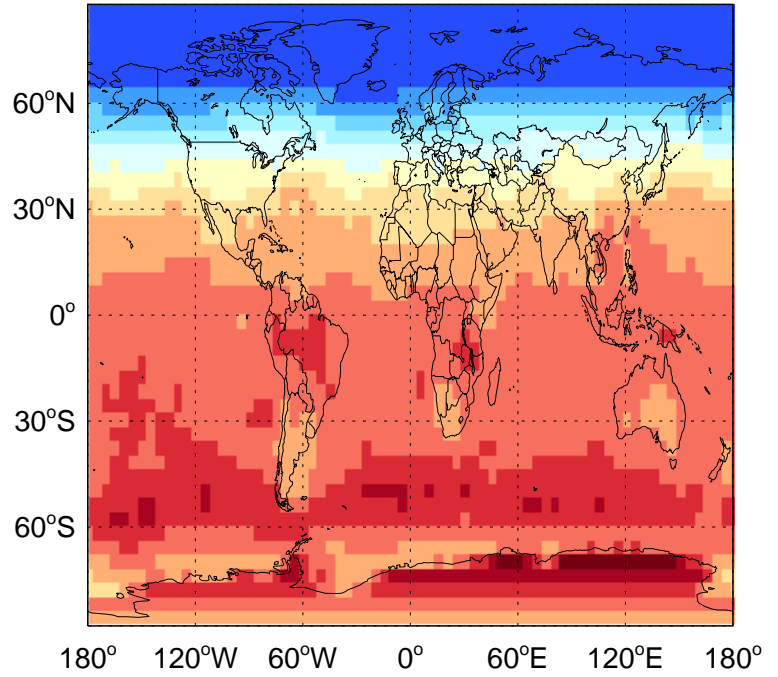
JMACR - J-Value @ surface for Jan



0.00e+00 3.72e-06s-1

v11-02e-Run0

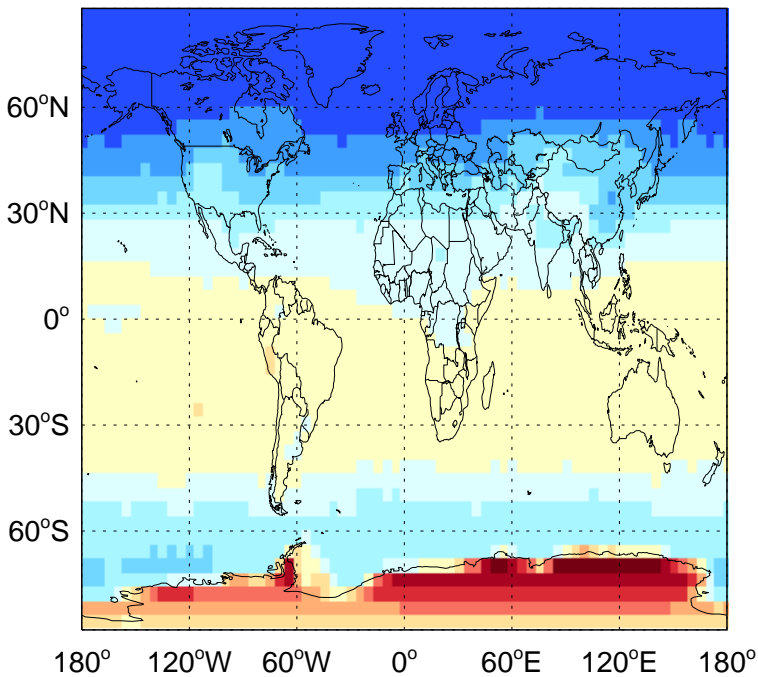
JMACR - J-Value @ 500 hPa for Jan



0.00e+00 3.74e-06s-1

v11-02e-Run1

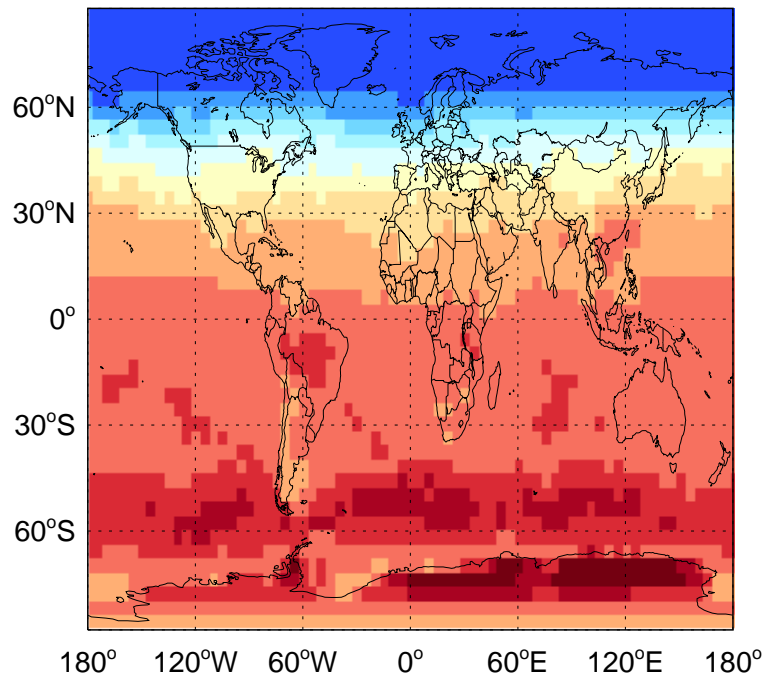
JMACR - J-Value @ surface for Jan



0.00e+00 3.69e-06s-1

v11-02e-Run1

JMACR - J-Value @ 500 hPa for Jan

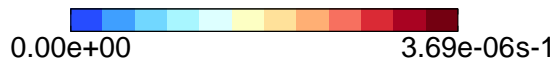
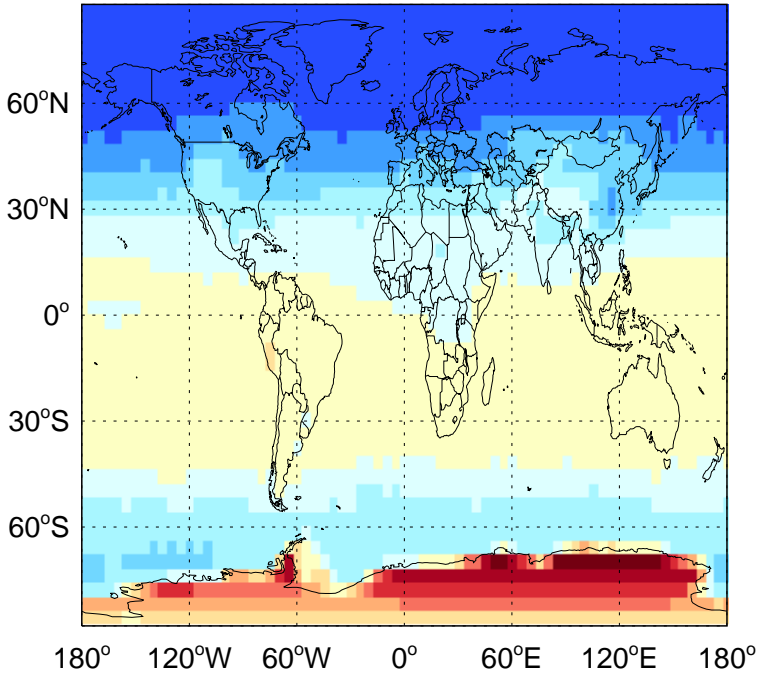


0.00e+00 3.69e-06s-1

GEOS-Chem J-Values at surface and 500 hPa

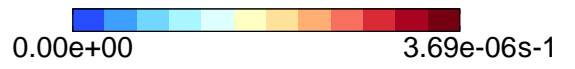
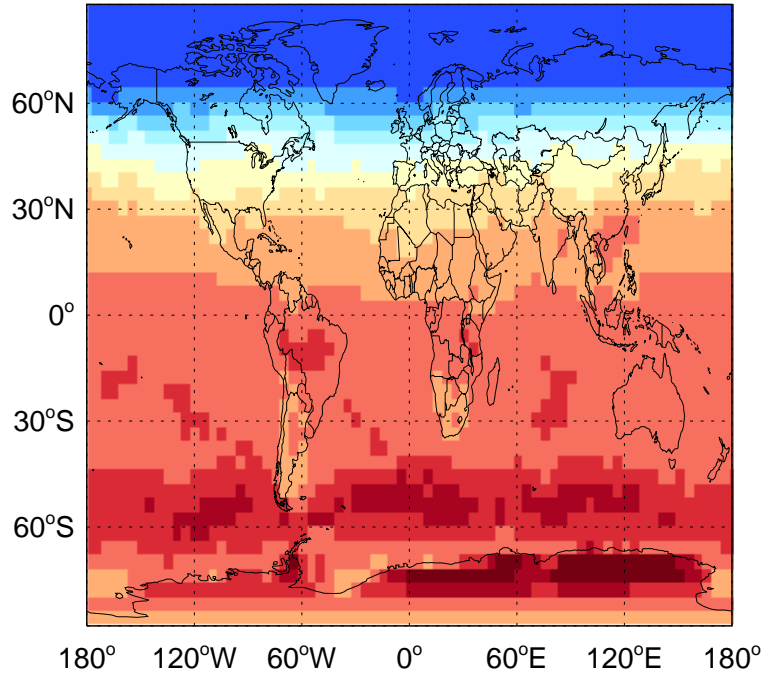
v11-02f-Run1

JMACR - J-Value @ surface for Jan



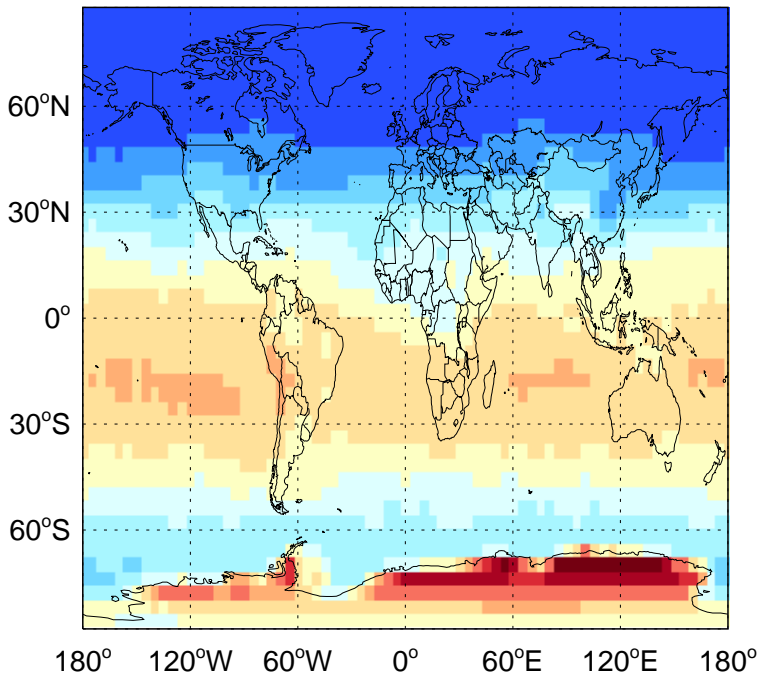
v11-02f-Run1

JMACR - J-Value @ 500 hPa for Jan



v11-02e-Run0

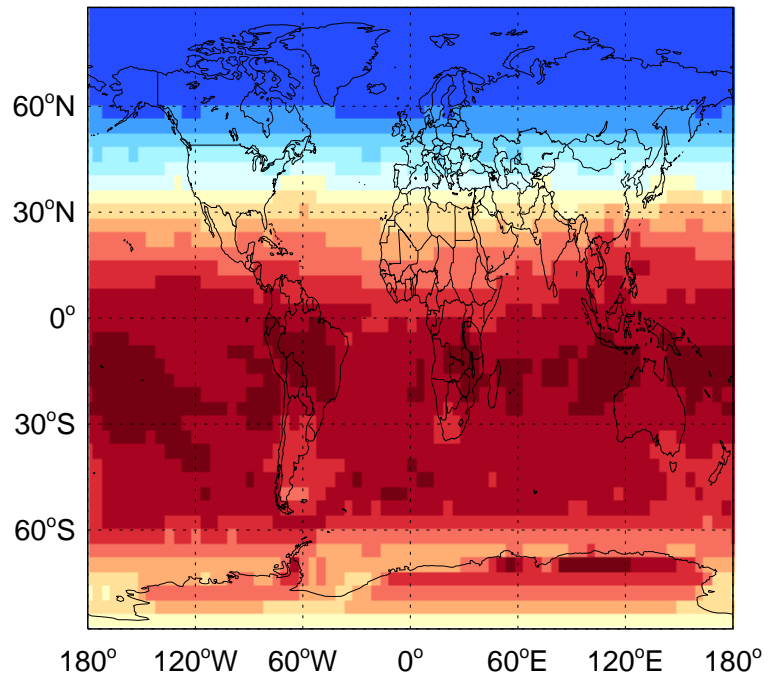
JHAC - J-Value @ surface for Jan



0.00e+00 4.57e-06s-1

v11-02e-Run0

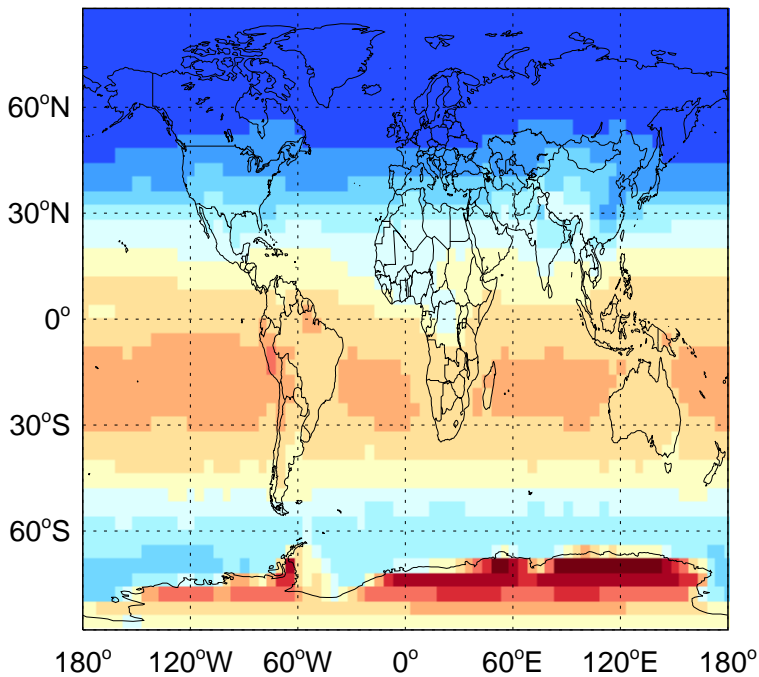
JHAC - J-Value @ 500 hPa for Jan



0.00e+00 4.88e-06s-1

v11-02e-Run1

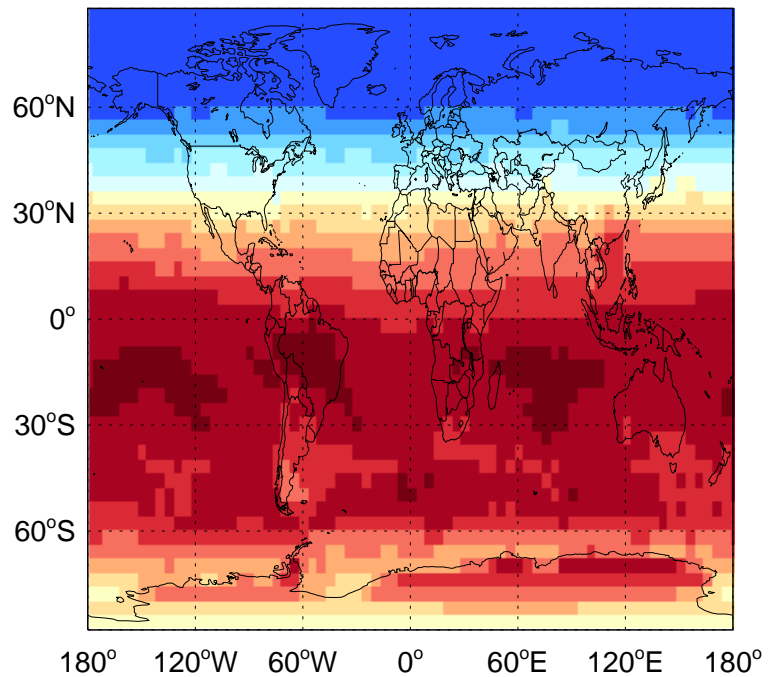
JHAC - J-Value @ surface for Jan



0.00e+00 4.37e-06s-1

v11-02e-Run1

JHAC - J-Value @ 500 hPa for Jan

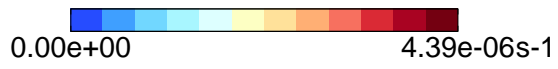
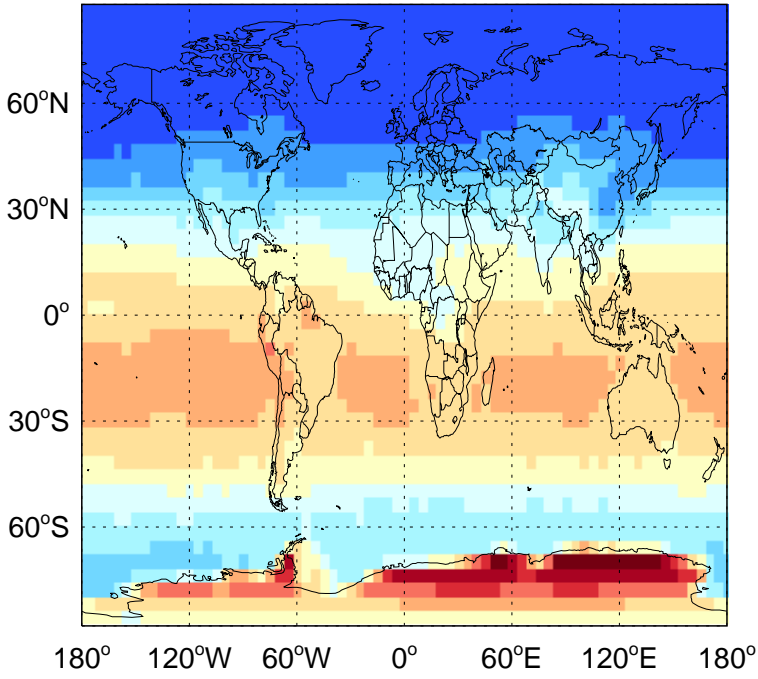


0.00e+00 4.95e-06s-1

GEOS-Chem J-Values at surface and 500 hPa

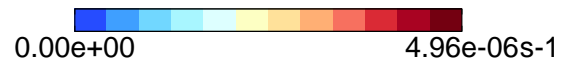
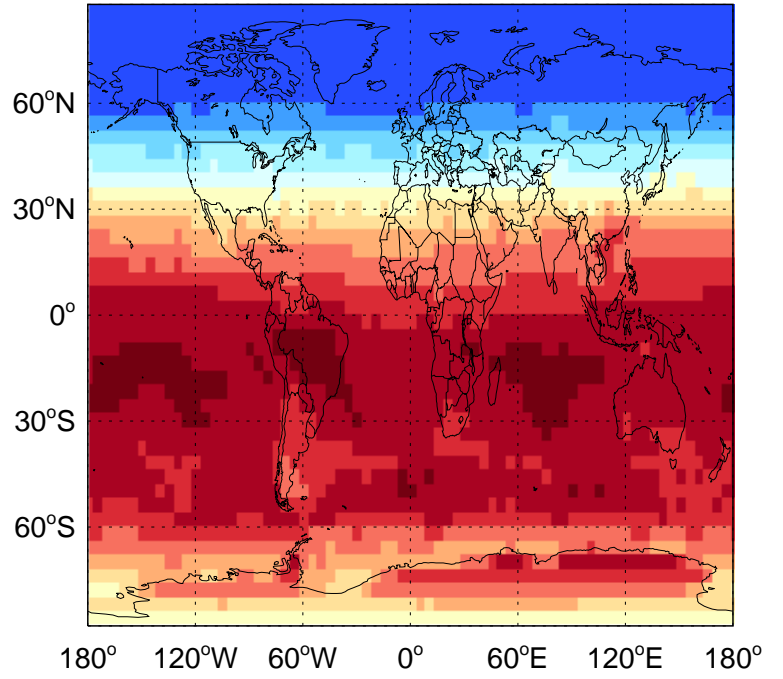
v11-02f-Run1

JHAC - J-Value @ surface for Jan



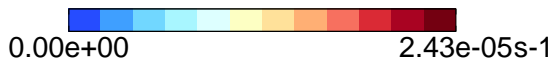
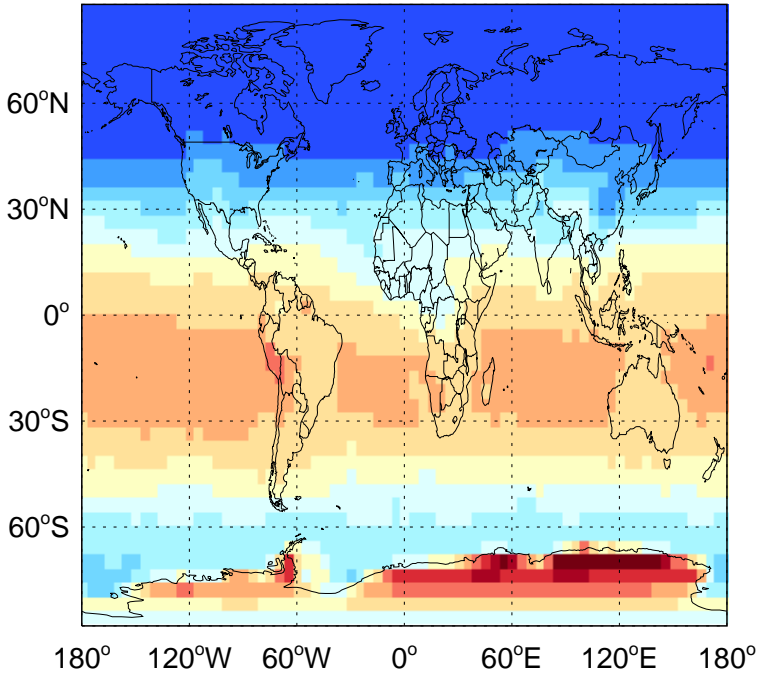
v11-02f-Run1

JHAC - J-Value @ 500 hPa for Jan



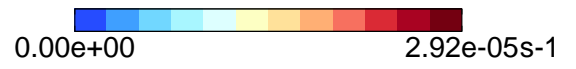
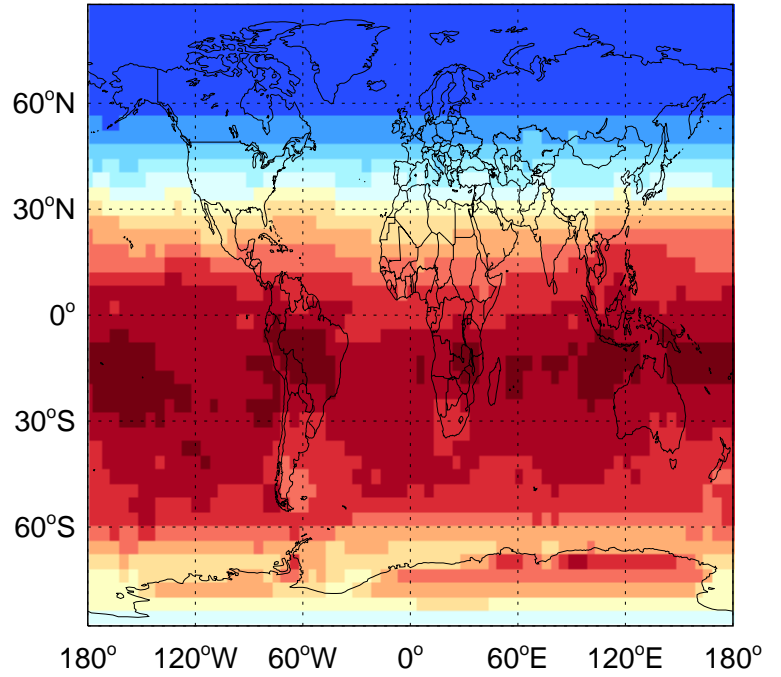
v11-02e-Run0

JGLYC - J-Value @ surface for Jan



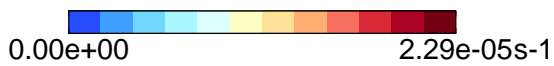
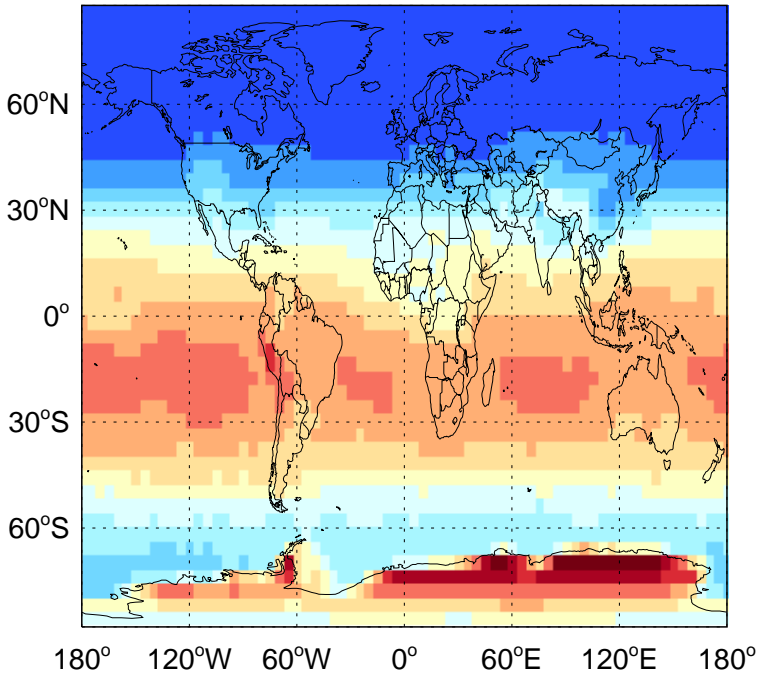
v11-02e-Run0

JGLYC - J-Value @ 500 hPa for Jan



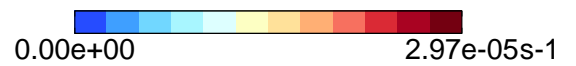
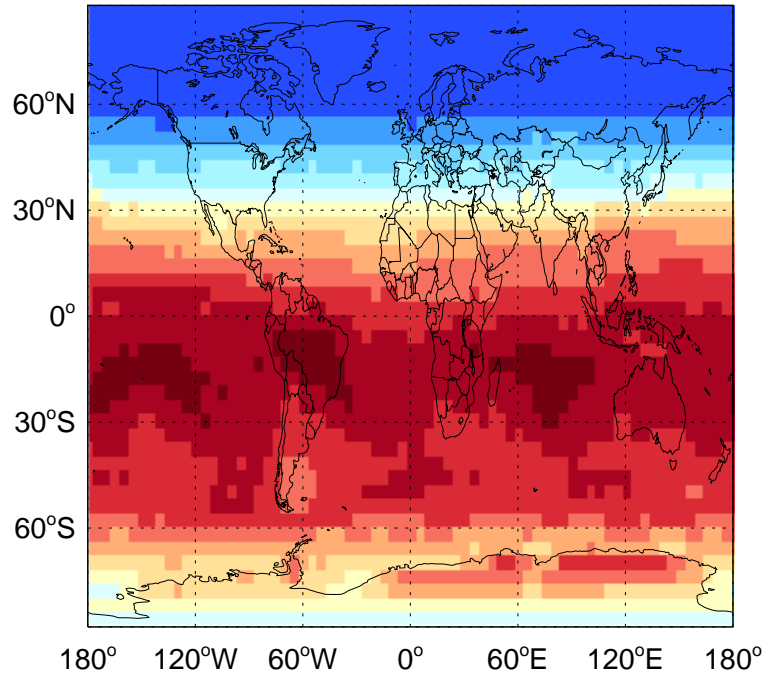
v11-02e-Run1

JGLYC - J-Value @ surface for Jan



v11-02e-Run1

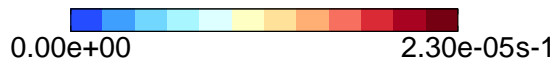
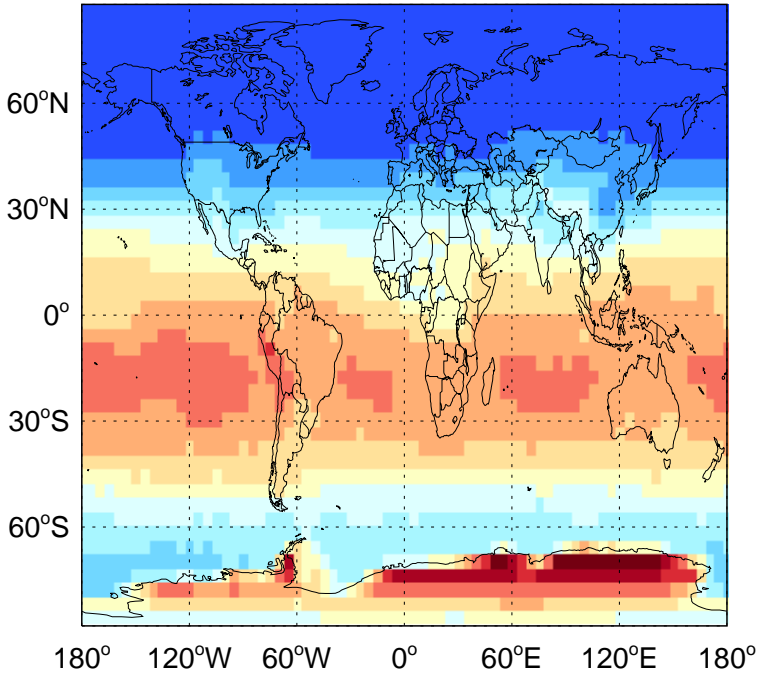
JGLYC - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

v11-02f-Run1

JGLYC - J-Value @ surface for Jan



v11-02f-Run1

JGLYC - J-Value @ 500 hPa for Jan

