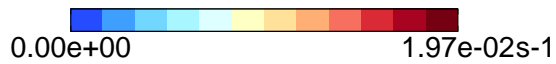
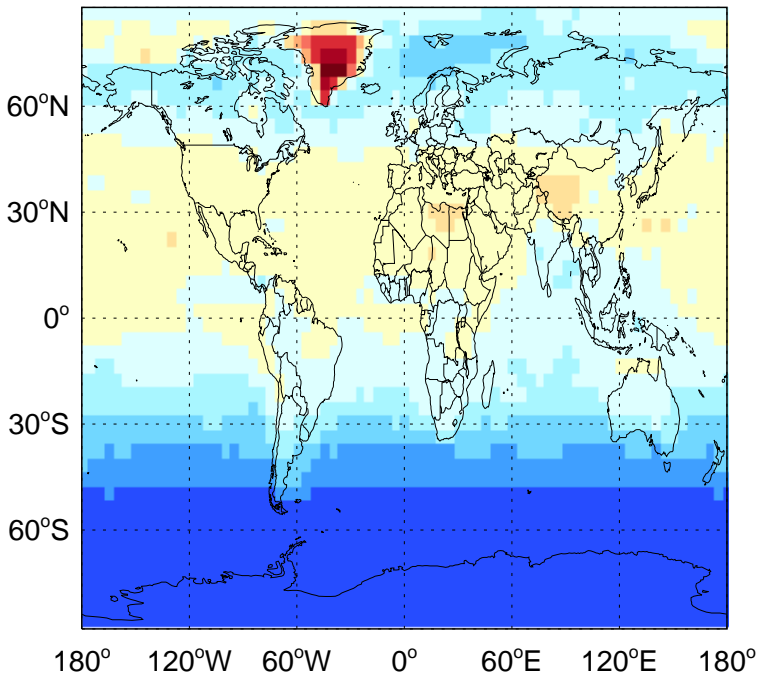


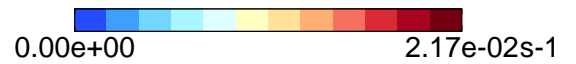
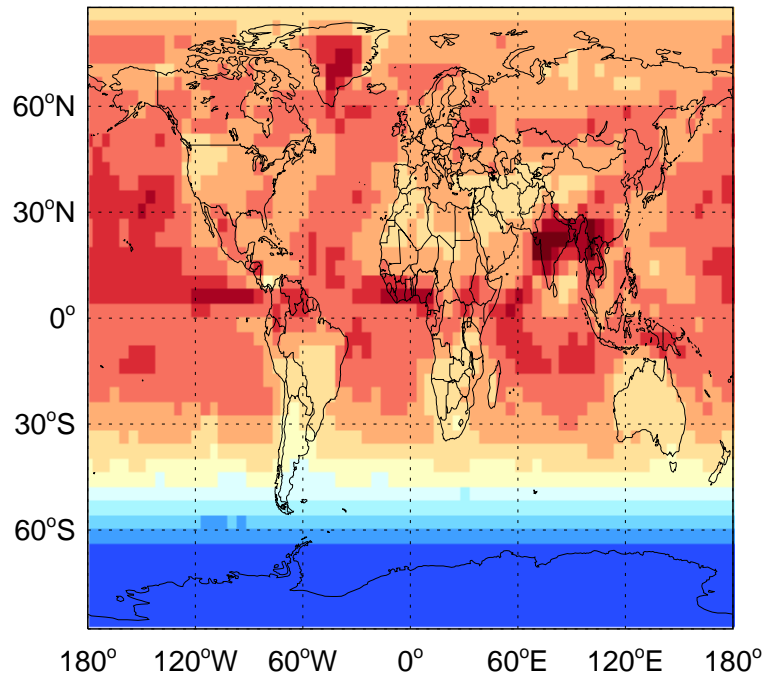
v11-02a

JNO2 - J-Value @ surface for Jul



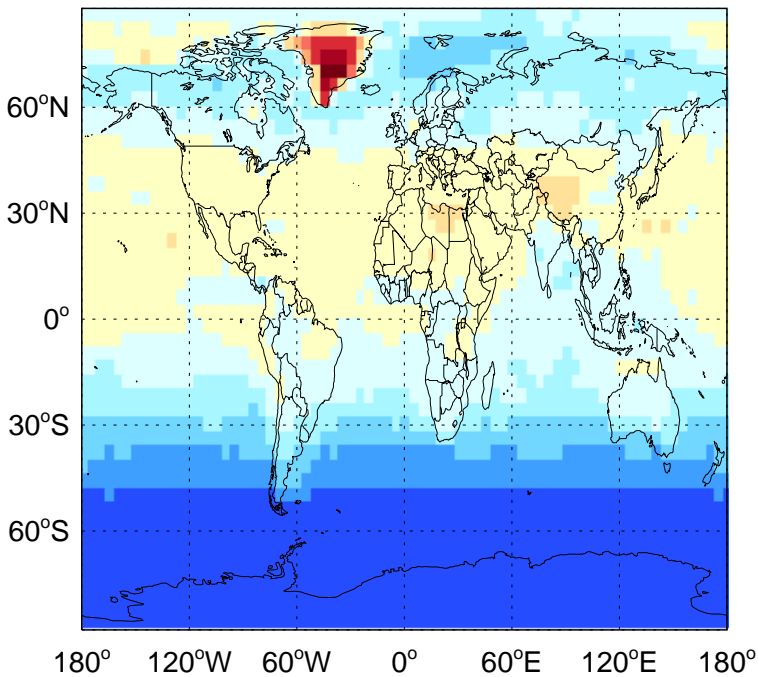
v11-02a

JNO2 - J-Value @ 500 hPa for Jul



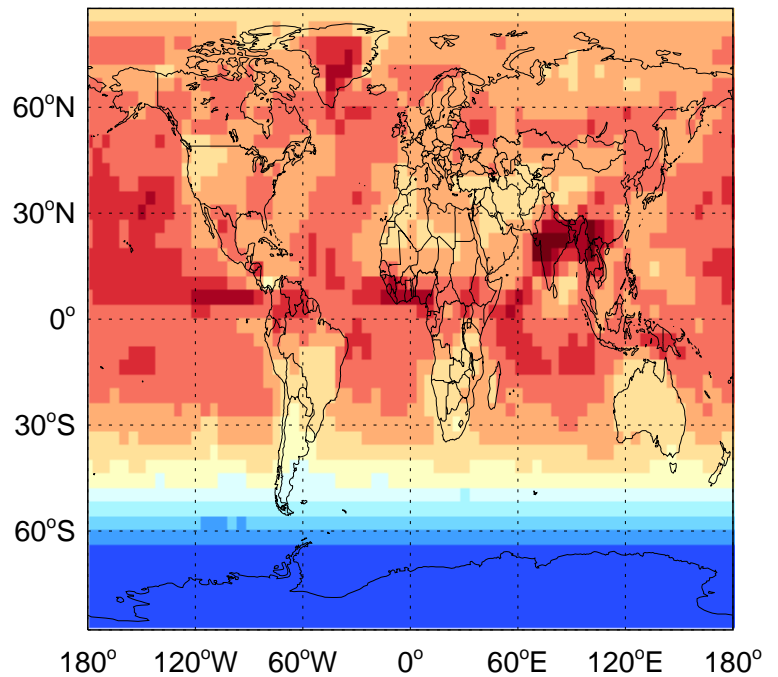
v11-02c

JNO2 - J-Value @ surface for Jul



v11-02c

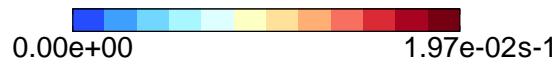
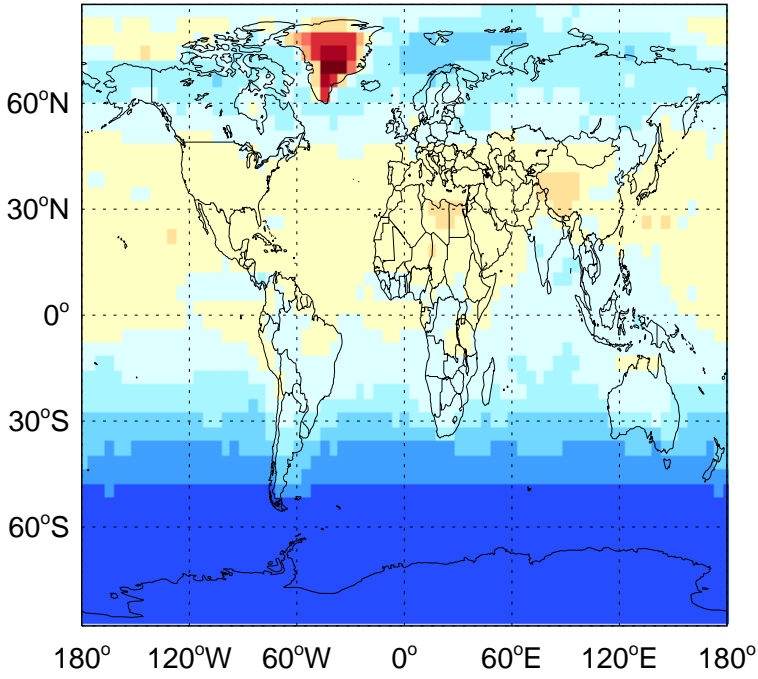
JNO2 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

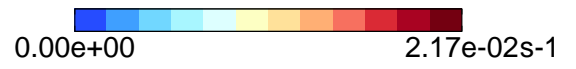
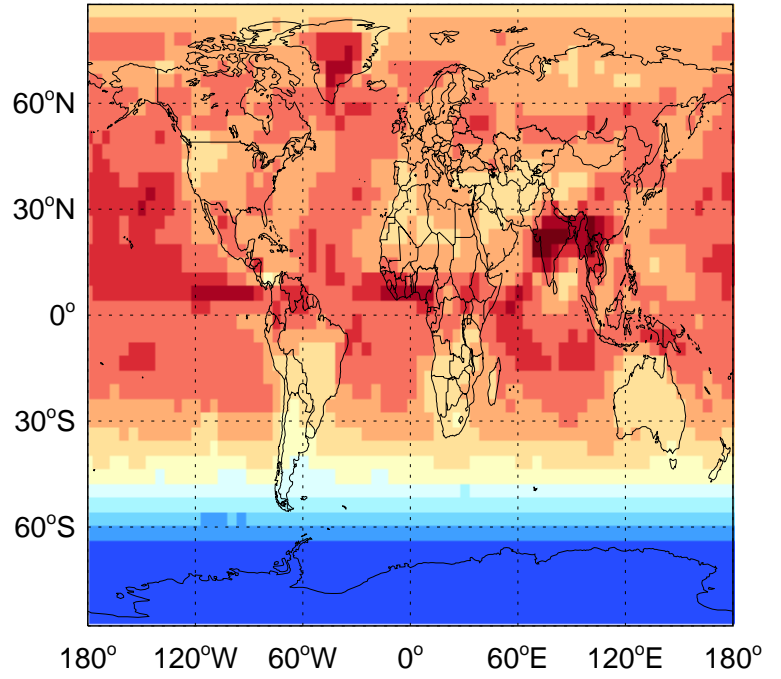
v11-02d

JNO2 - J-Value @ surface for Jul



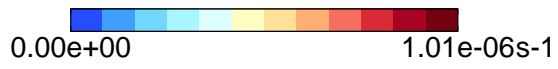
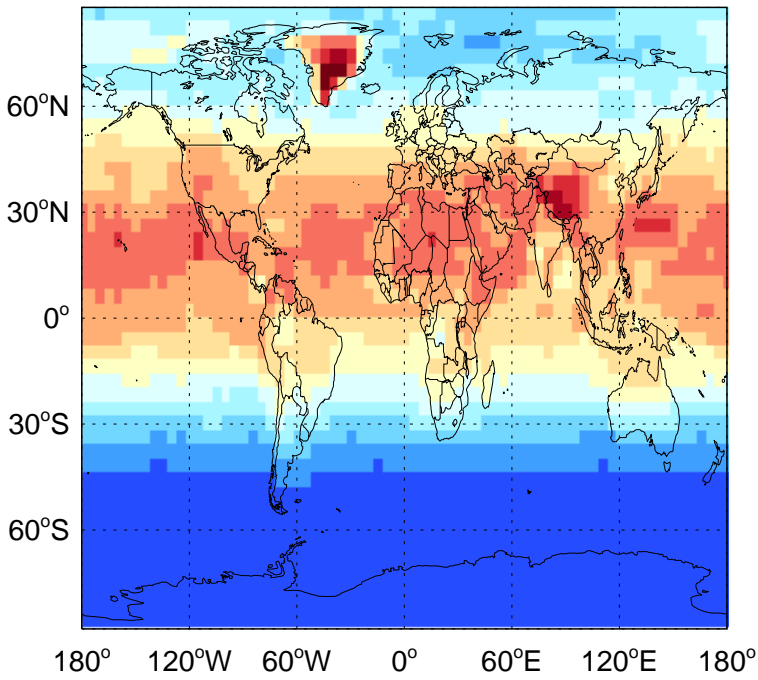
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JNO2 - J-Value @ 500 hPa for Jul



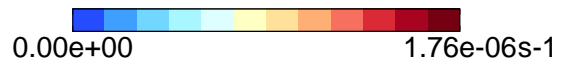
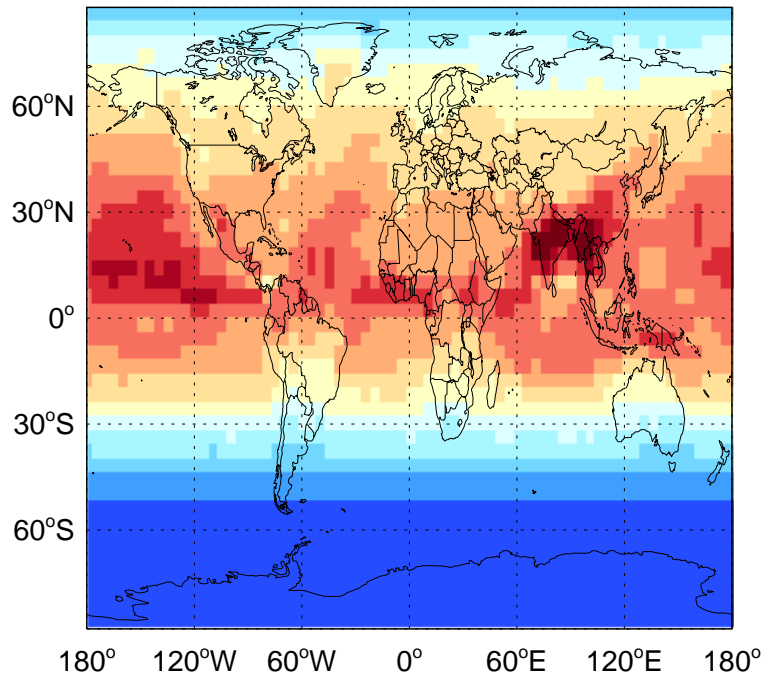
v11-02a

JHNO3 - J-Value @ surface for Jul



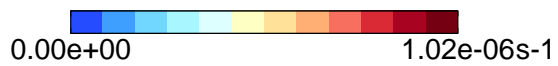
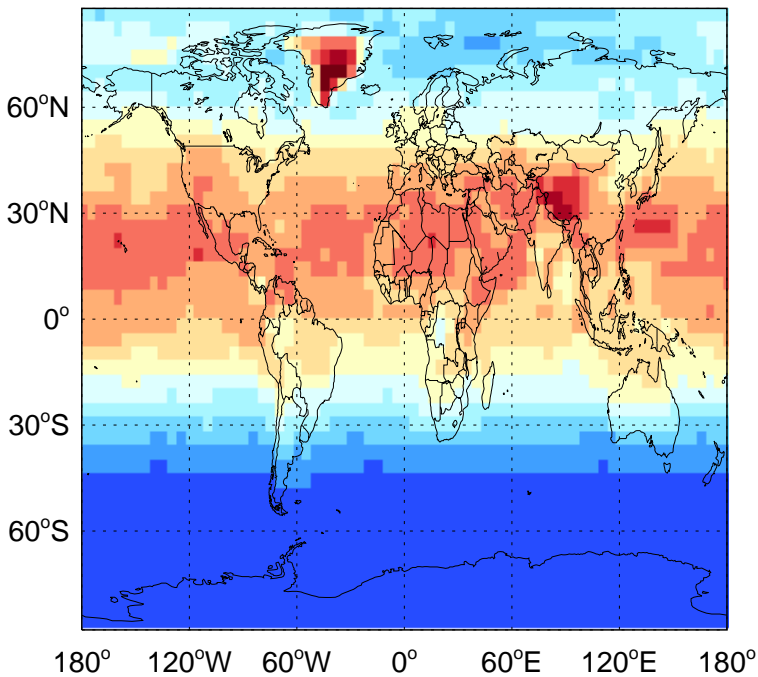
v11-02a

JHNO3 - J-Value @ 500 hPa for Jul



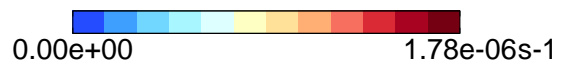
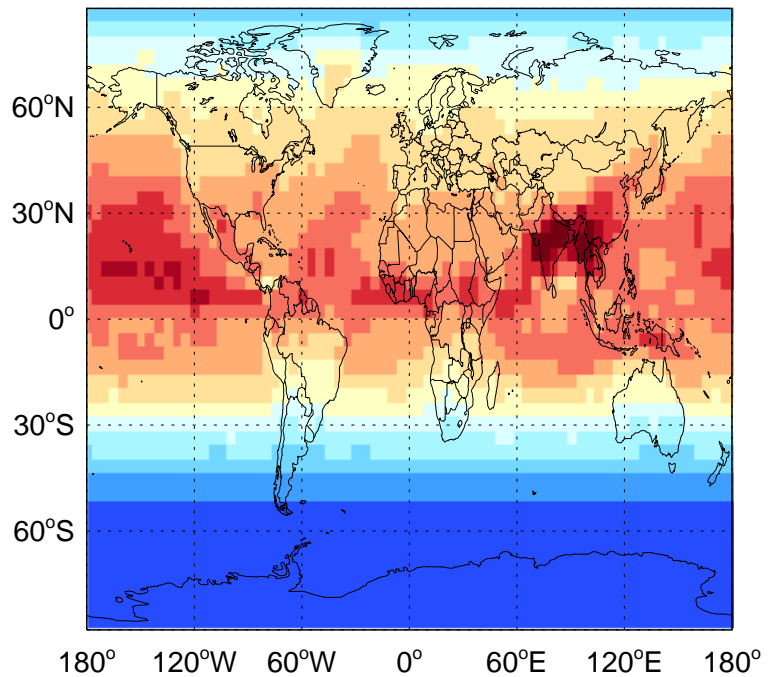
v11-02c

JHNO3 - J-Value @ surface for Jul



v11-02c

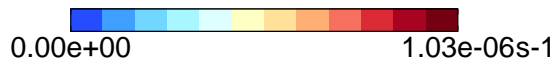
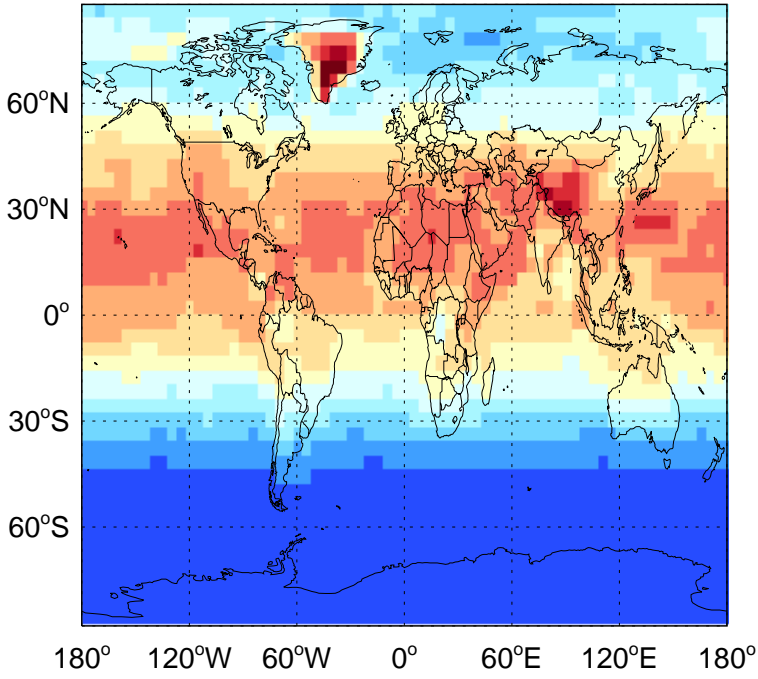
JHNO3 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

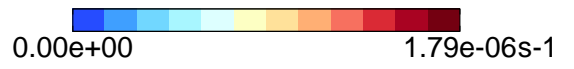
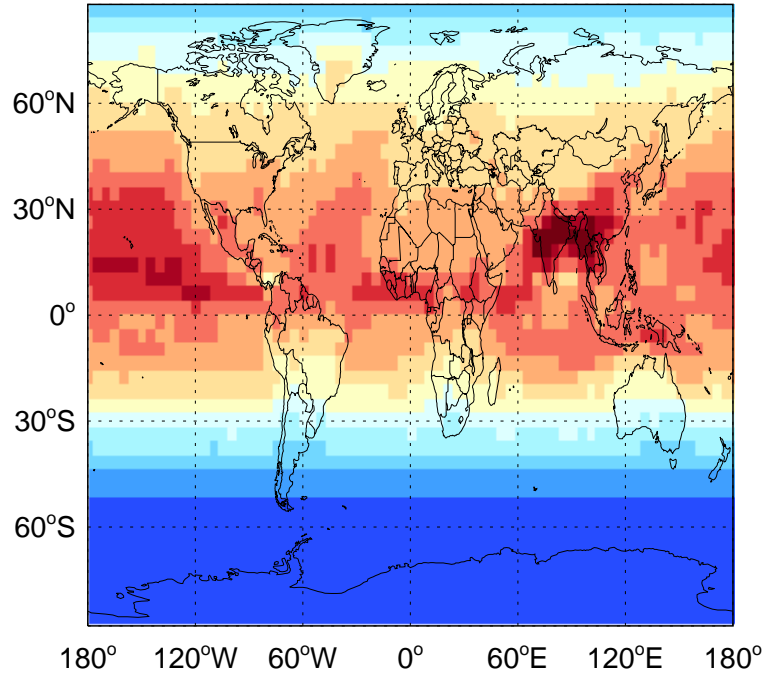
v11-02d

JHNO3 - J-Value @ surface for Jul



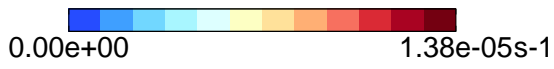
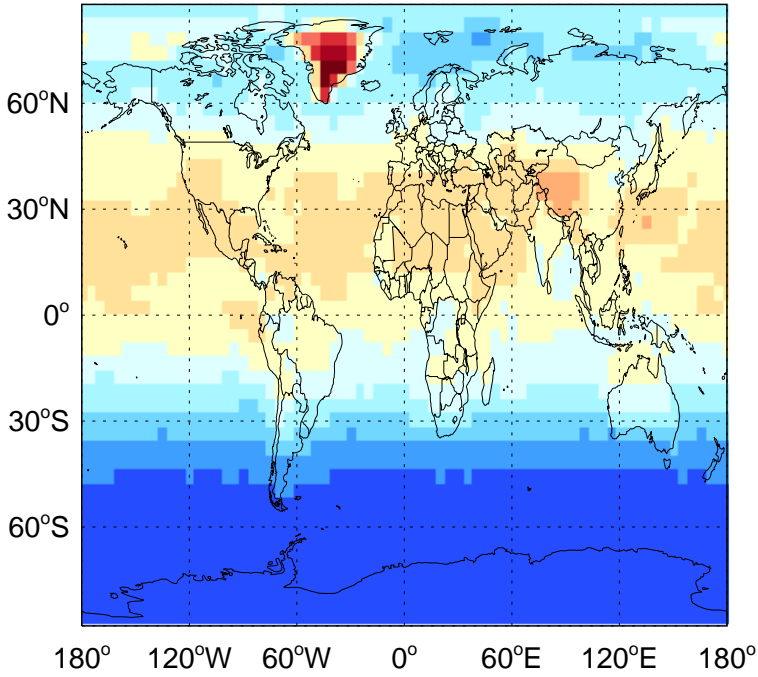
v11-02d

JHNO3 - J-Value @ 500 hPa for Jul



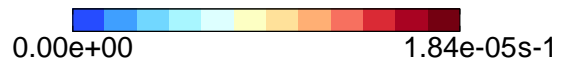
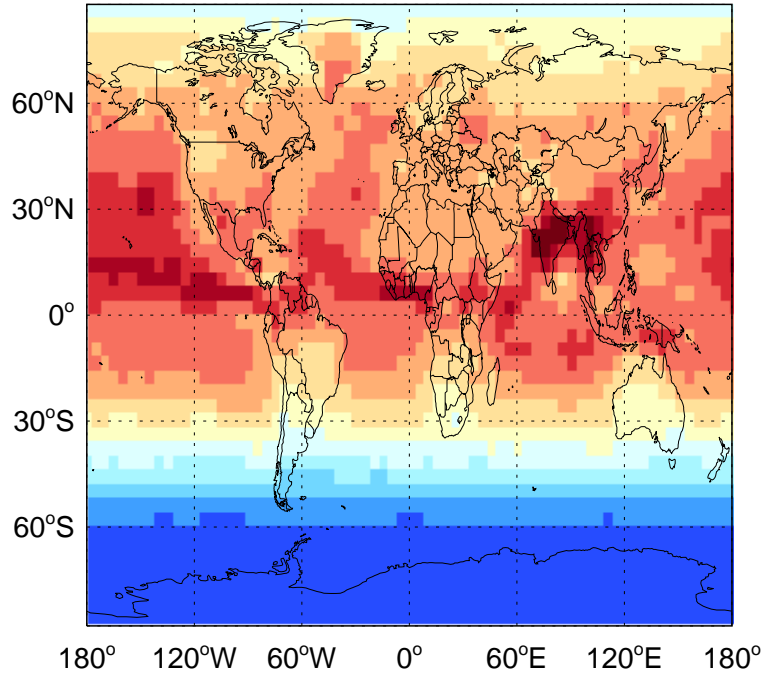
v11-02a

JH2O2 - J-Value @ surface for Jul



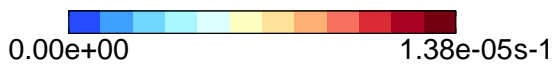
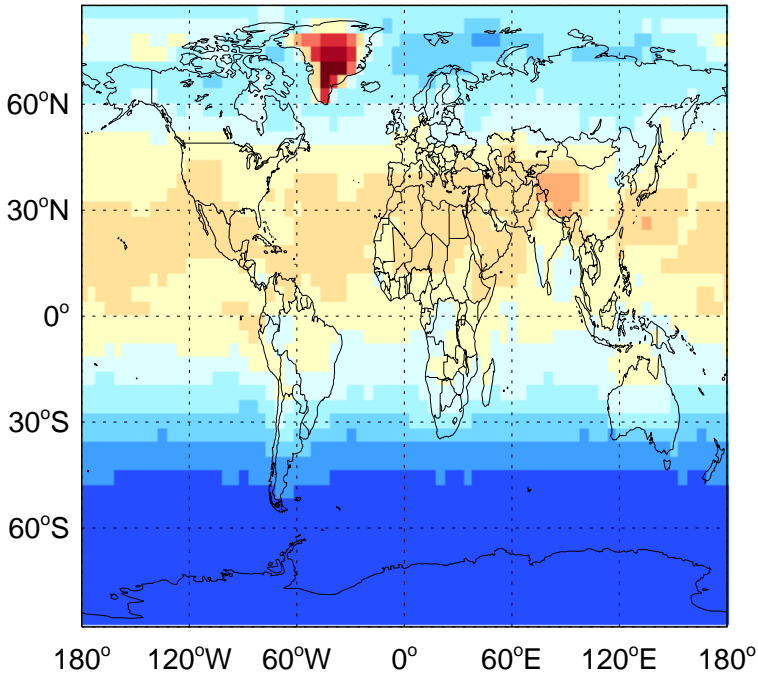
v11-02a

JH2O2 - J-Value @ 500 hPa for Jul



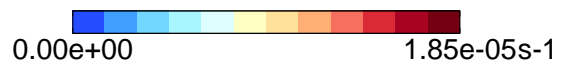
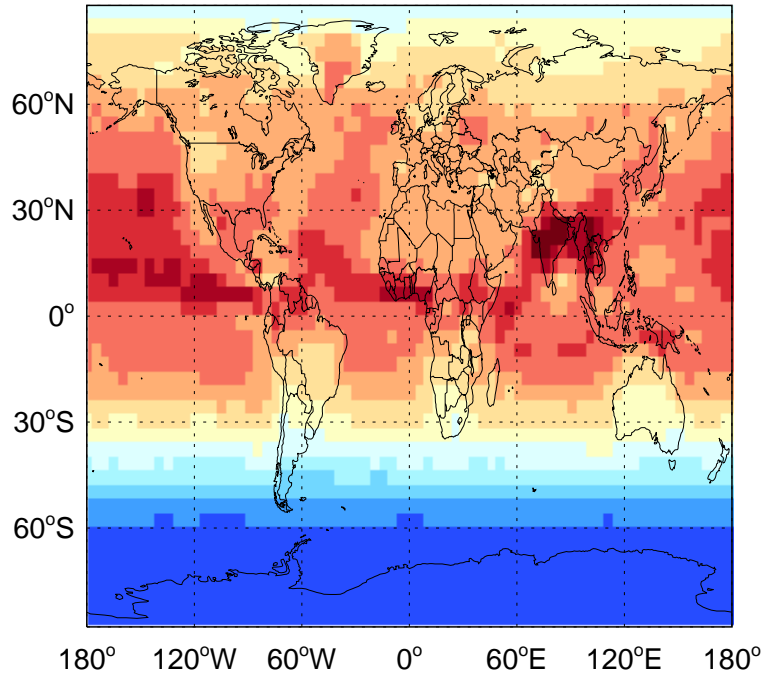
v11-02c

JH2O2 - J-Value @ surface for Jul



v11-02c

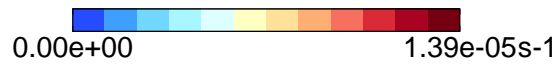
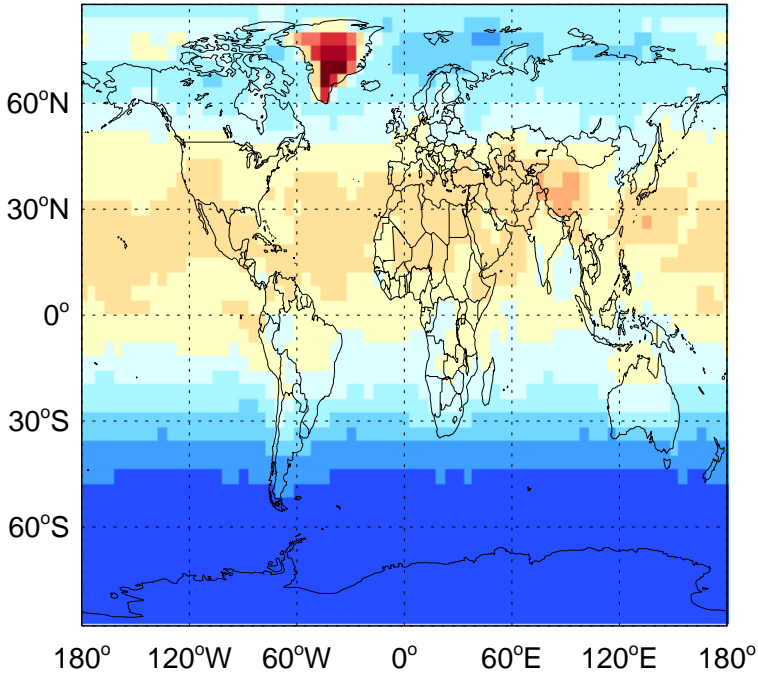
JH2O2 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

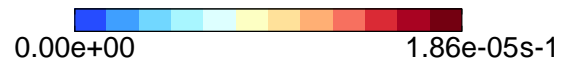
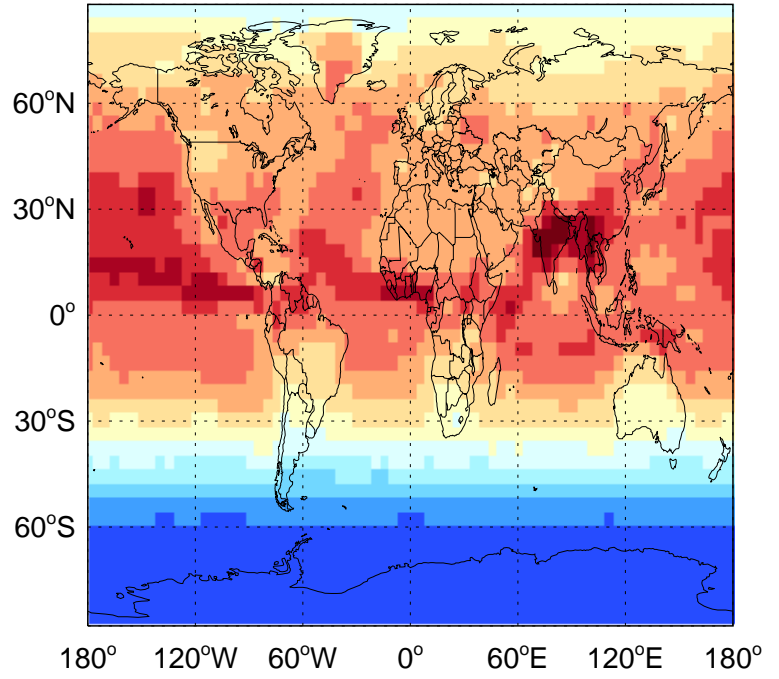
v11-02d

JH2O2 - J-Value @ surface for Jul



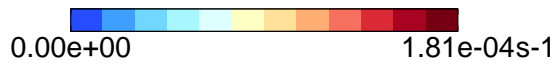
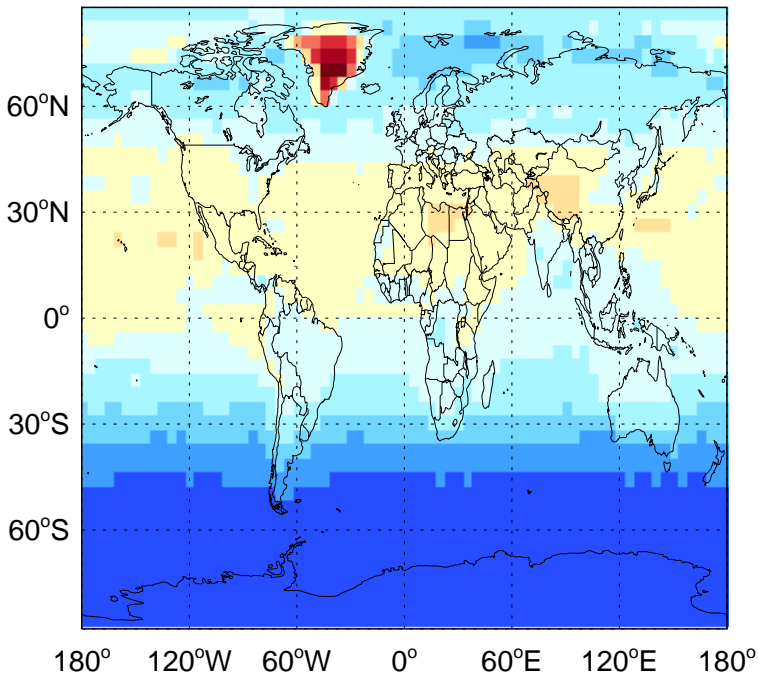
v11-02d

JH2O2 - J-Value @ 500 hPa for Jul



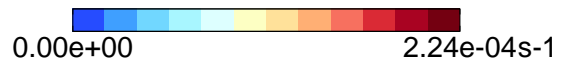
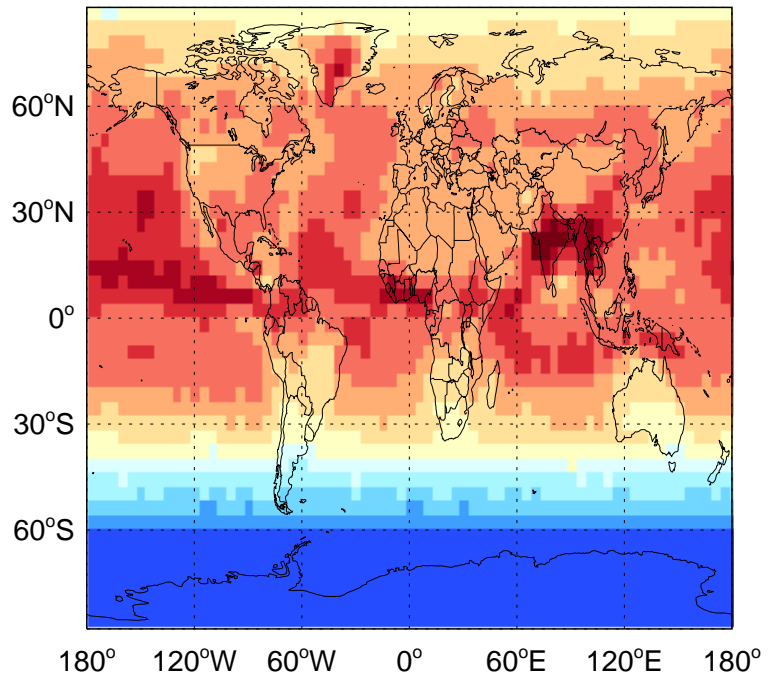
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JCH2O - J-Value @ surface for Jul



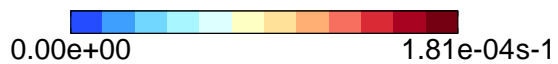
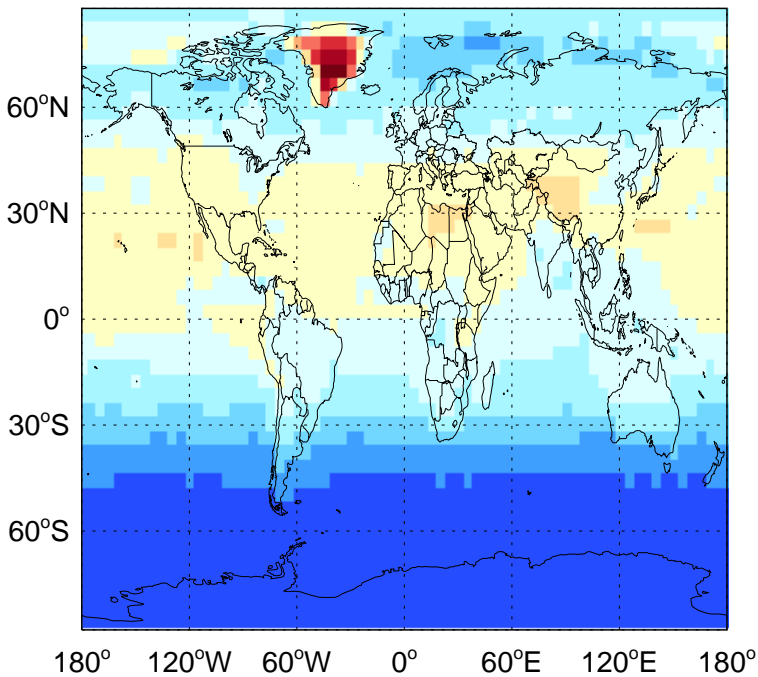
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JCH2O - J-Value @ 500 hPa for Jul



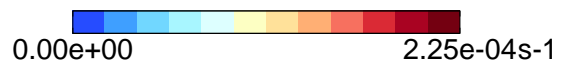
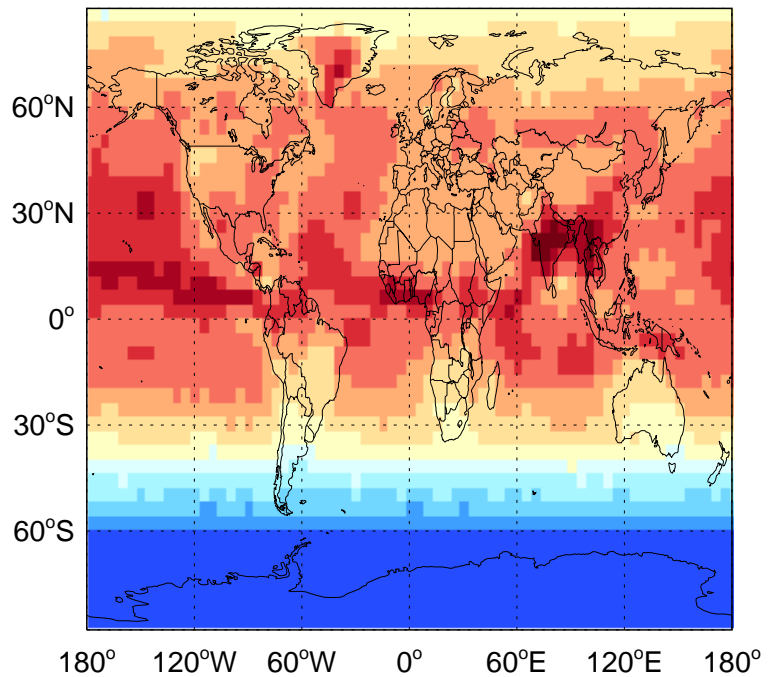
v11-02c

JCH2O - J-Value @ surface for Jul



v11-02c

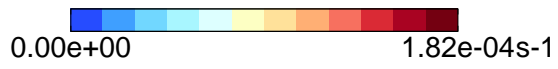
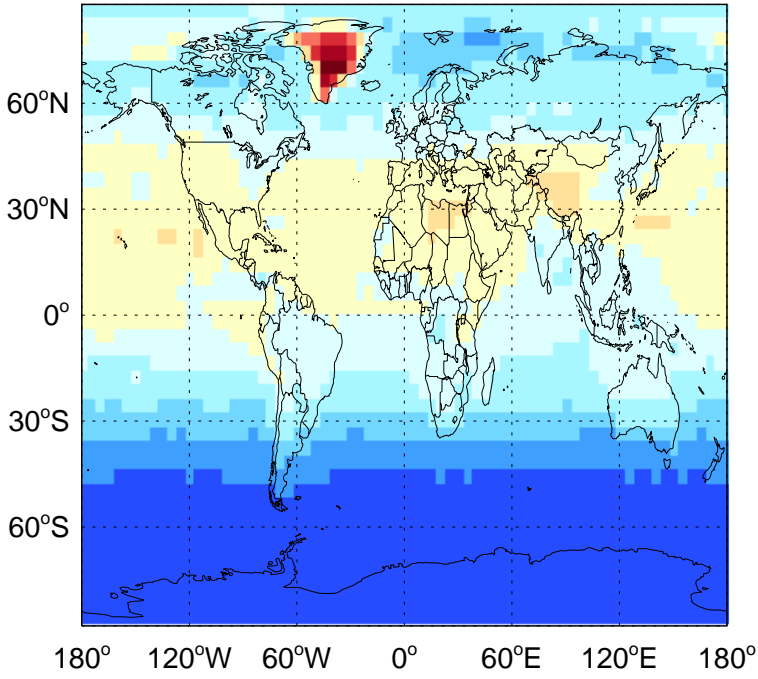
JCH2O - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

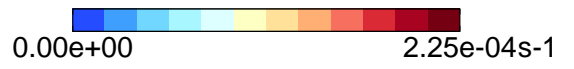
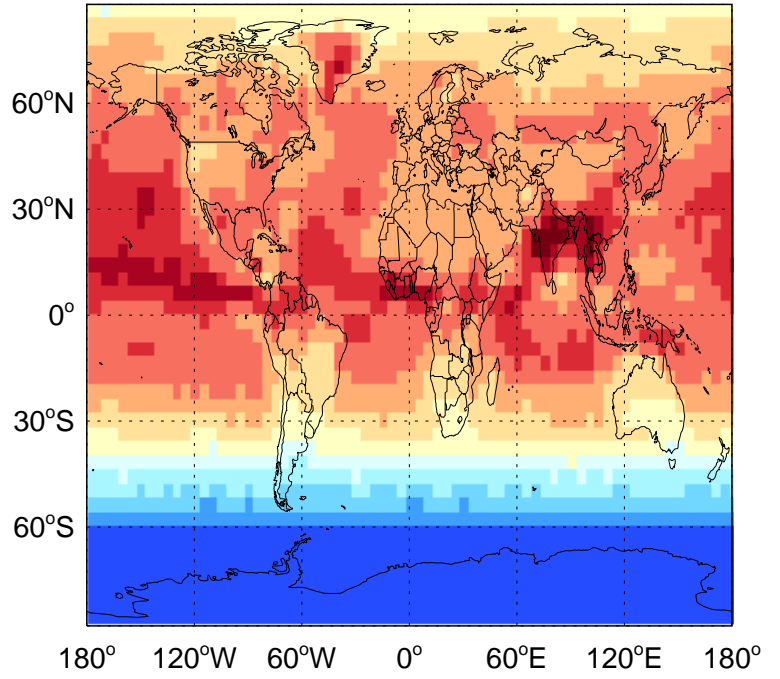
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JCH2O - J-Value @ surface for Jul



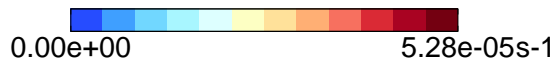
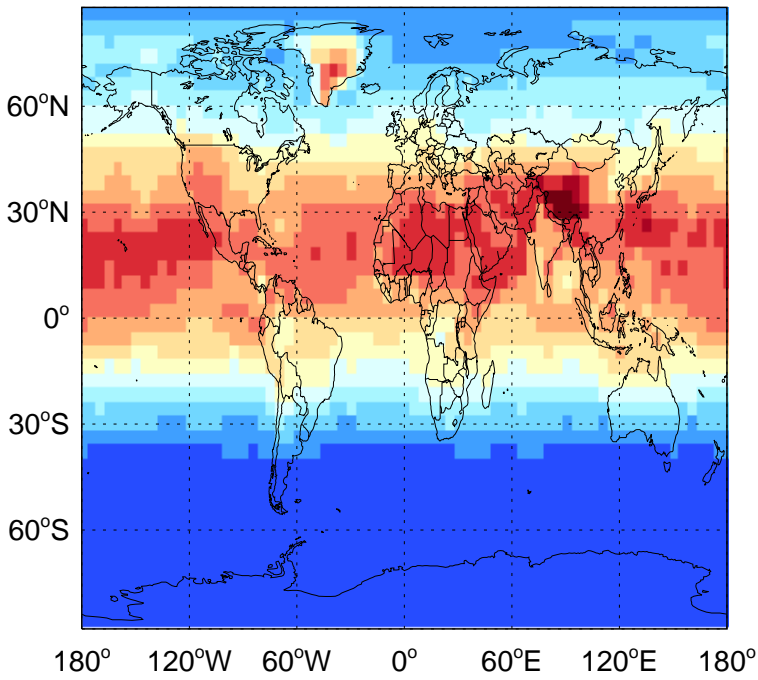
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JCH2O - J-Value @ 500 hPa for Jul



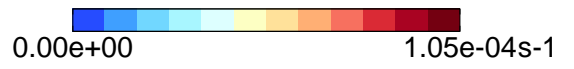
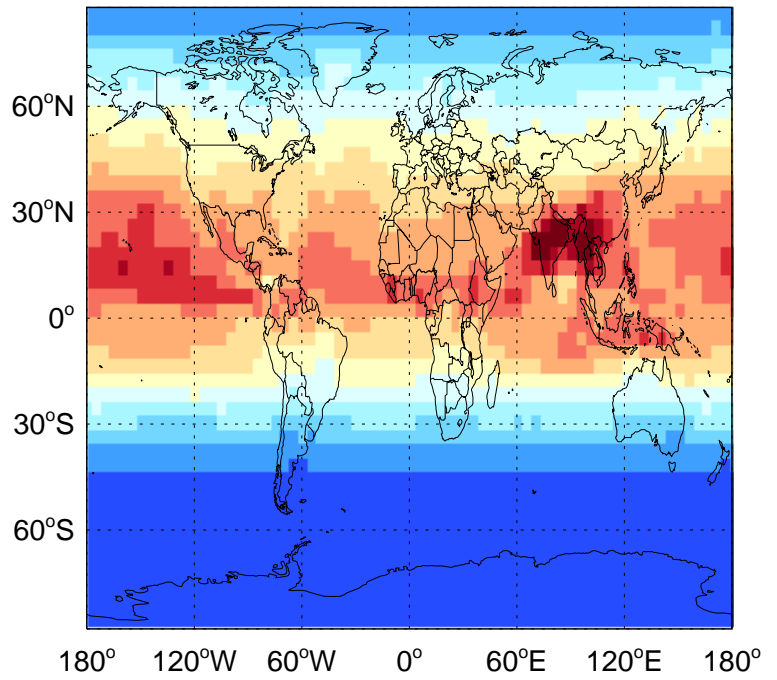
v11-02a

JO3_O1D - J-Value @ surface for Jul



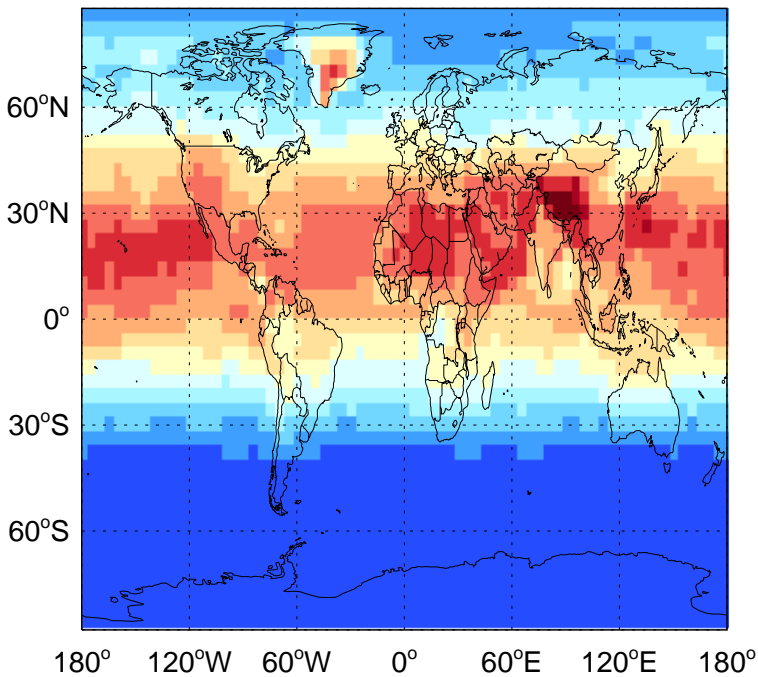
v11-02a

JO3_O1D - J-Value @ 500 hPa for Jul



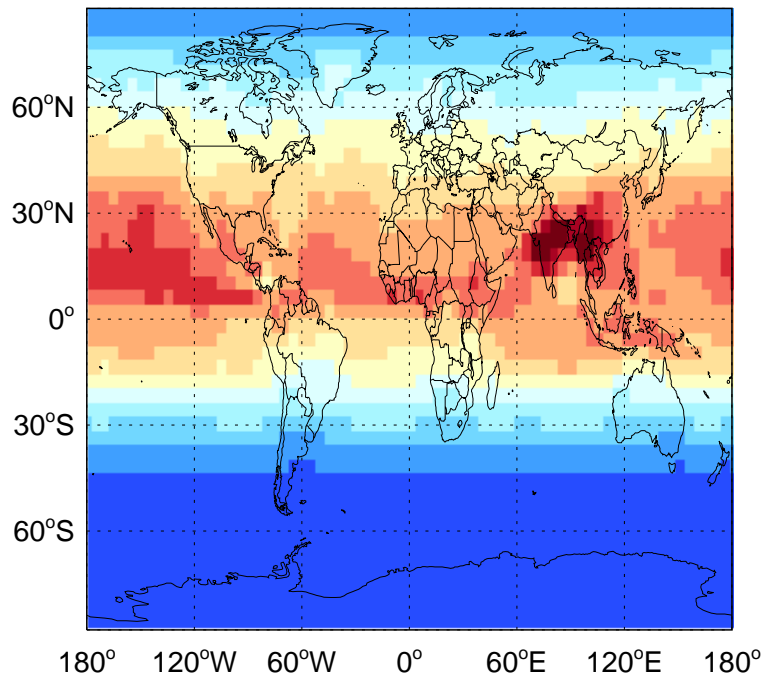
v11-02c

JO3_O1D - J-Value @ surface for Jul



v11-02c

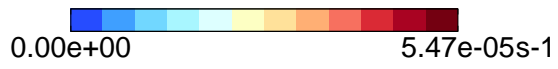
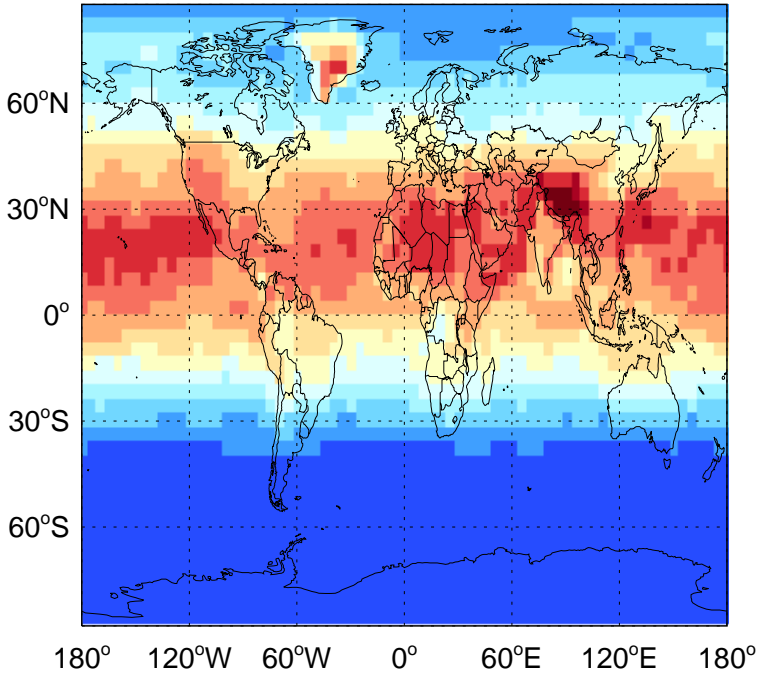
JO3_O1D - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

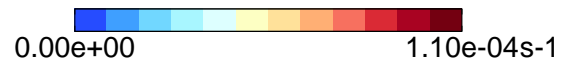
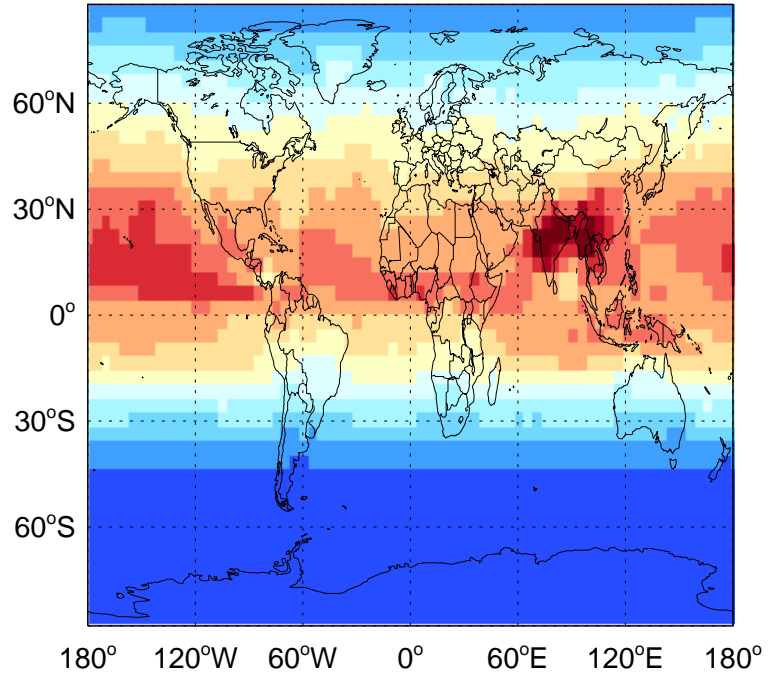
v11-02d

JO3_O1D - J-Value @ surface for Jul



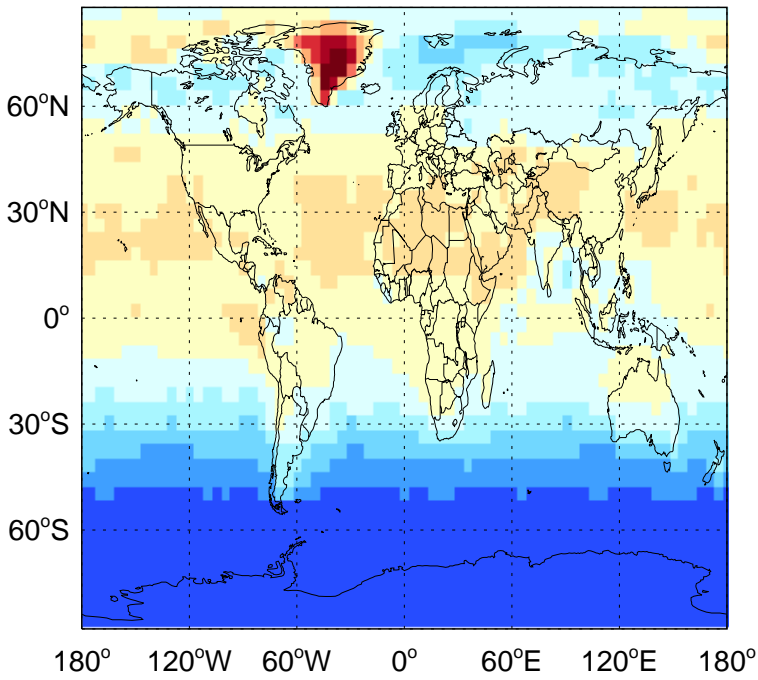
v11-02d

JO3_O1D - J-Value @ 500 hPa for Jul



v11-02a

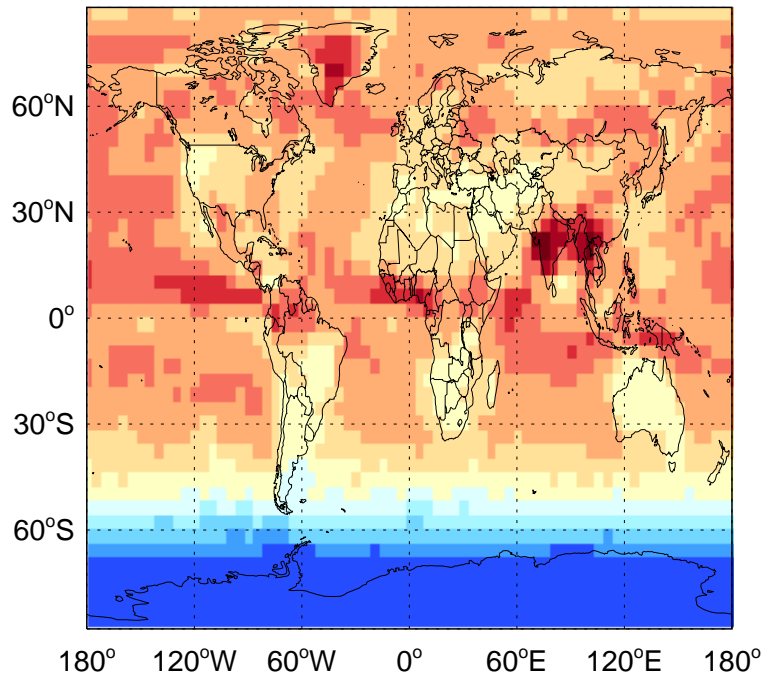
JO3_O3P - J-Value @ surface for Jul



0.00e+00 9.07e-04s-1

v11-02a

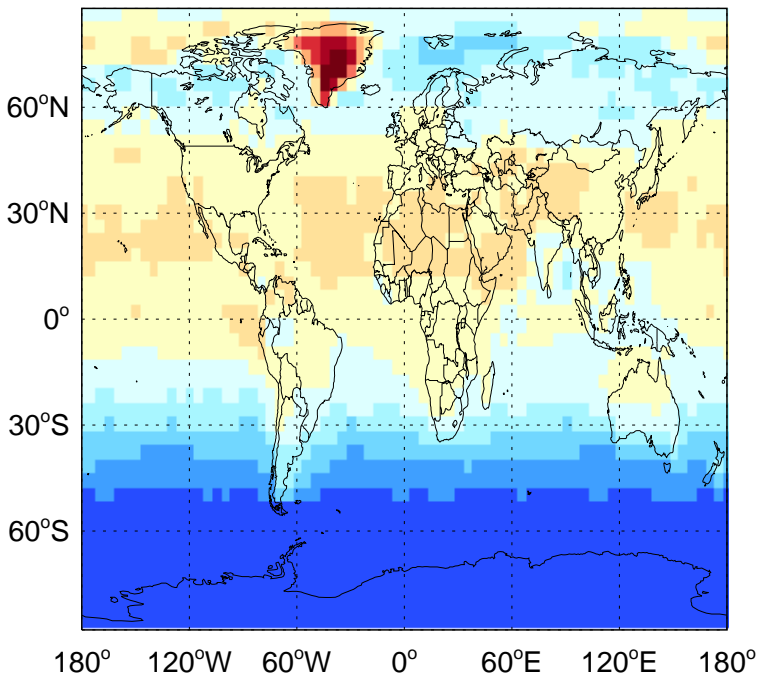
JO3_O3P - J-Value @ 500 hPa for Jul



0.00e+00 1.03e-03s-1

v11-02c

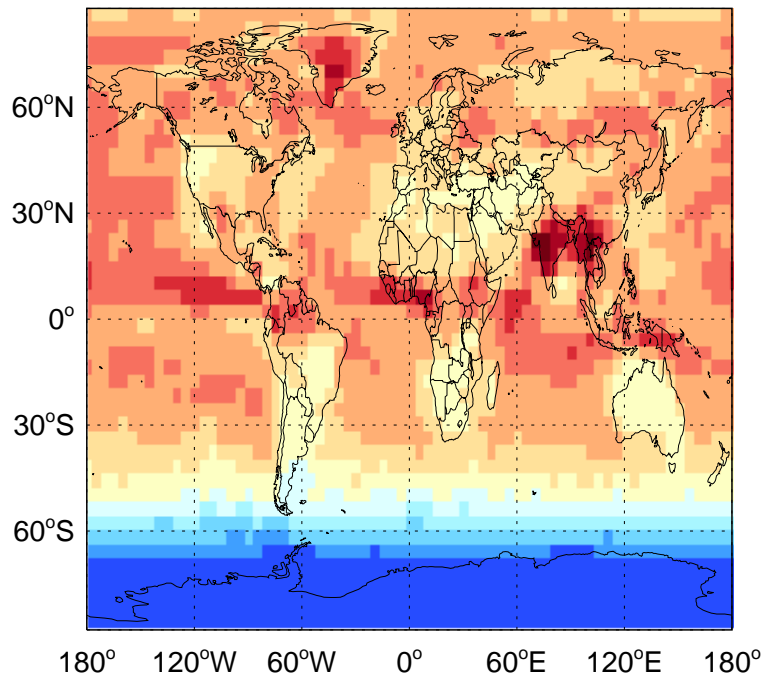
JO3_O3P - J-Value @ surface for Jul



0.00e+00 9.07e-04s-1

v11-02c

JO3_O3P - J-Value @ 500 hPa for Jul

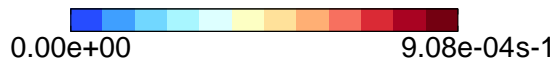
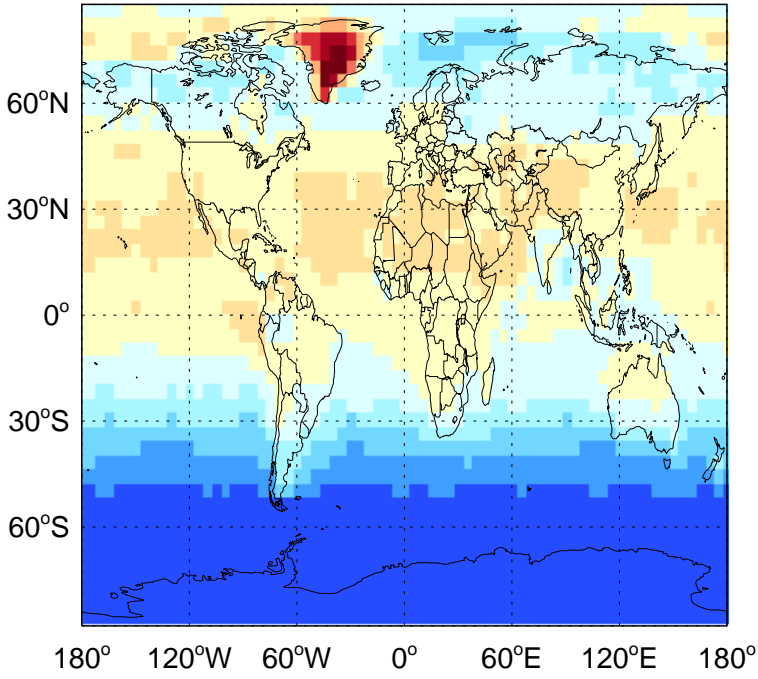


0.00e+00 1.03e-03s-1

GEOS-Chem J-Values at surface and 500 hPa

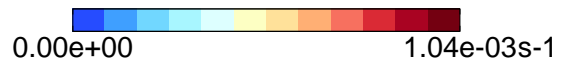
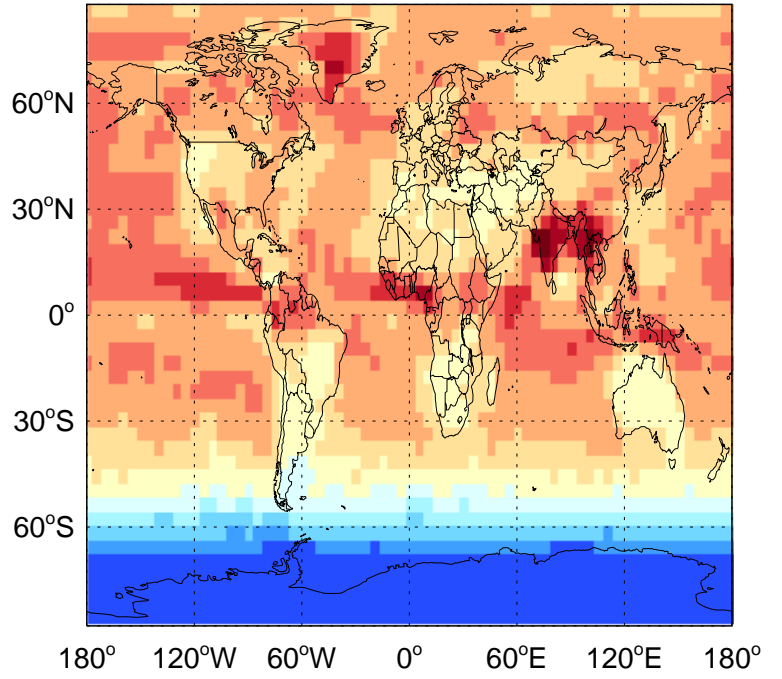
v11-02d

JO3_O3P - J-Value @ surface for Jul



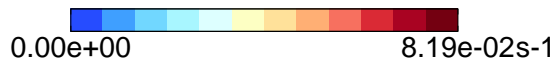
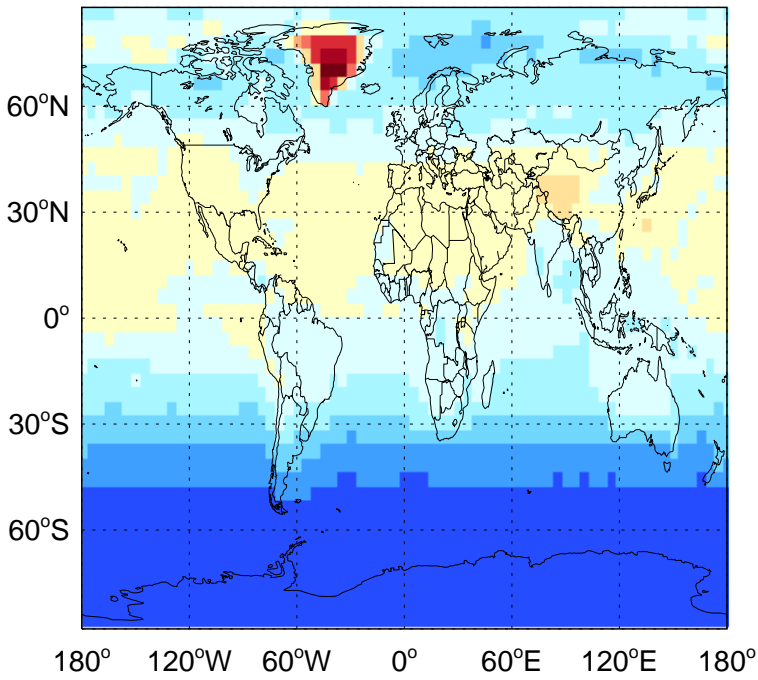
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JO3_O3P - J-Value @ 500 hPa for Jul



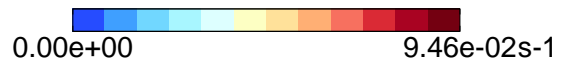
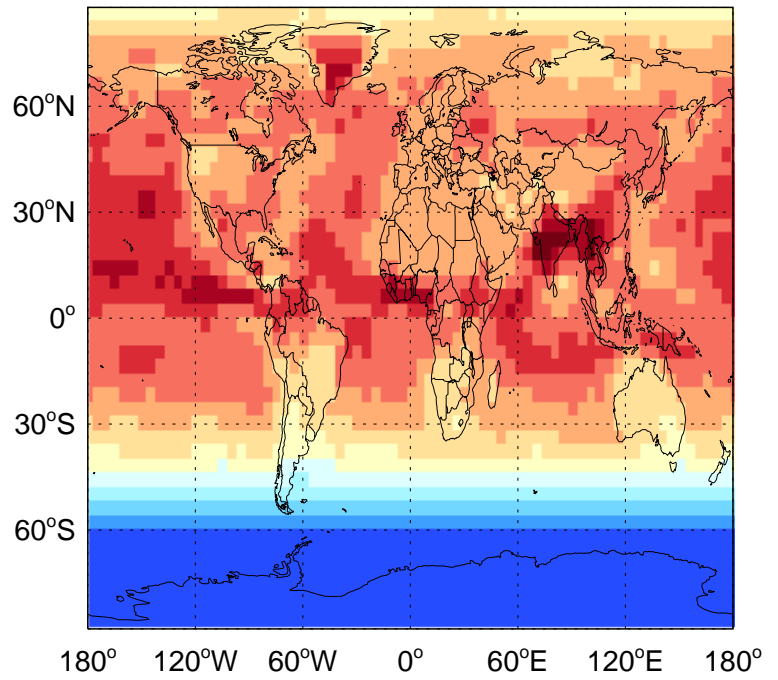
v11-02a

JBrO - J-Value @ surface for Jul



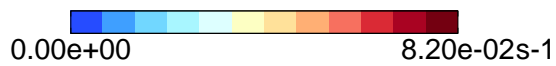
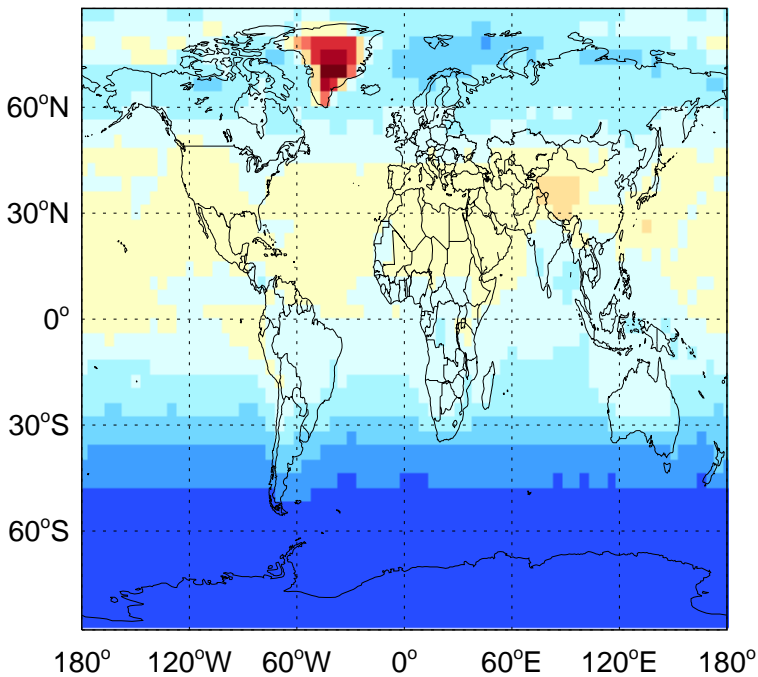
v11-02a

JBrO - J-Value @ 500 hPa for Jul



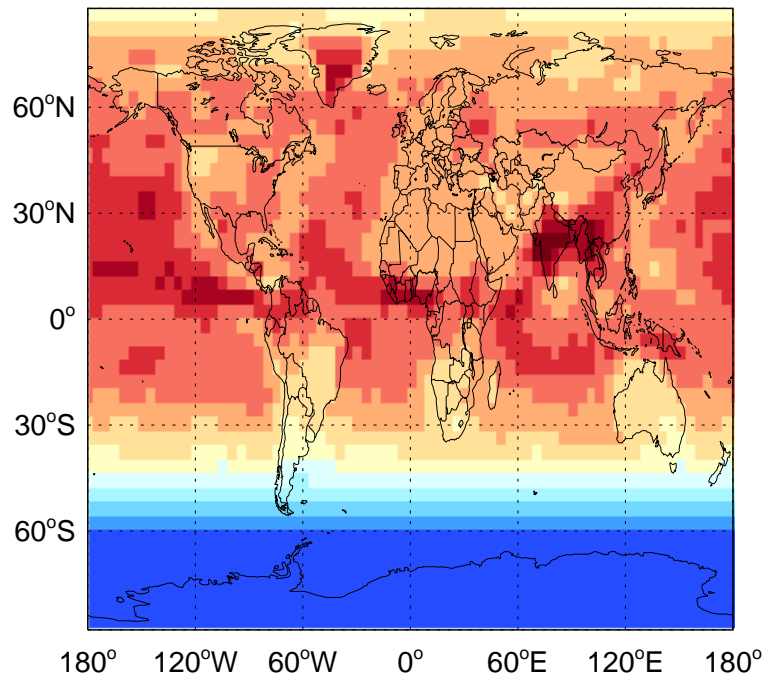
v11-02c

JBrO - J-Value @ surface for Jul



v11-02c

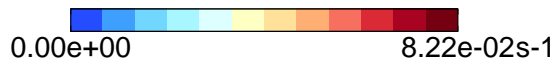
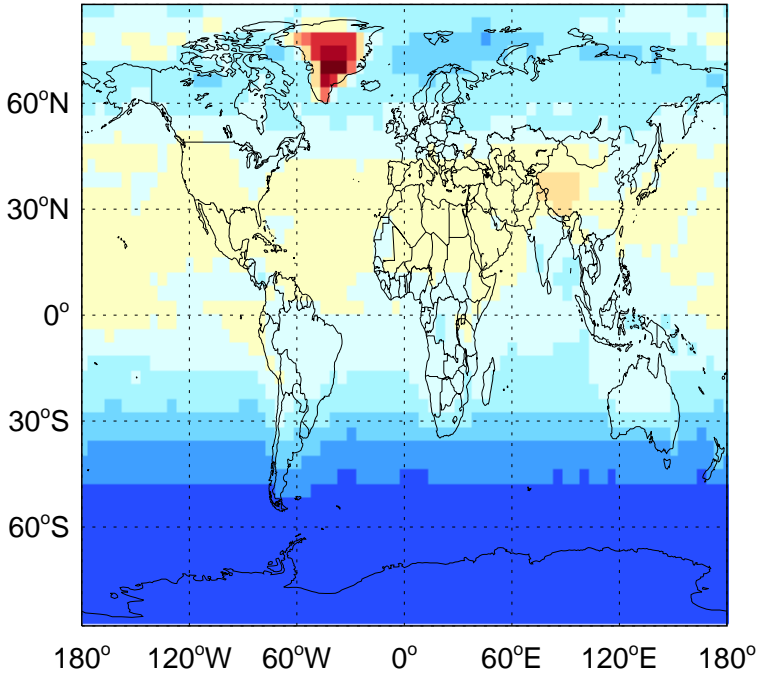
JBrO - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

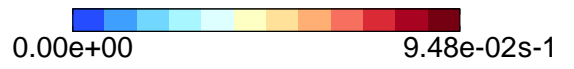
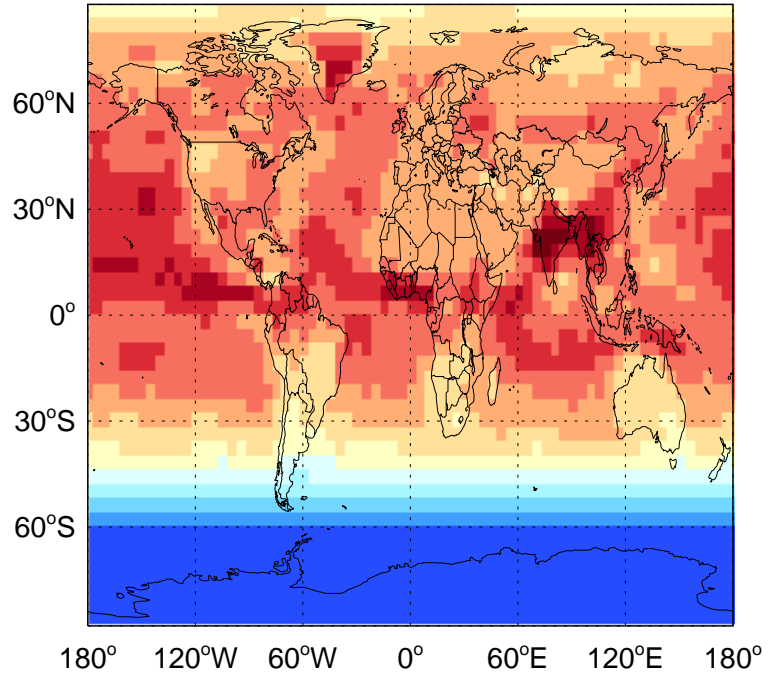
v11-02d

JBrO - J-Value @ surface for Jul



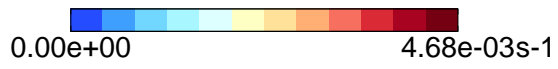
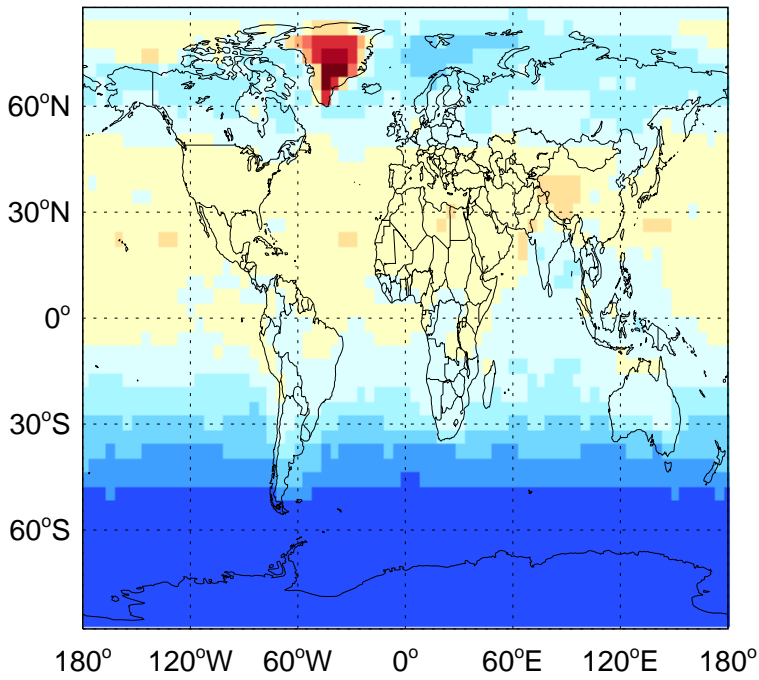
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JBrO - J-Value @ 500 hPa for Jul



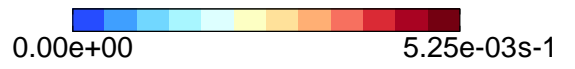
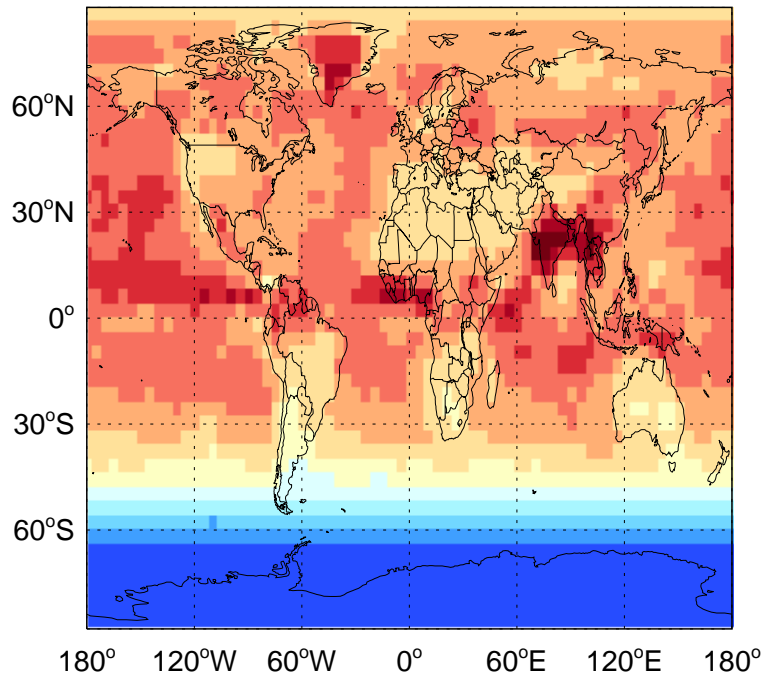
v11-02a

JHOB_r - J-Value @ surface for Jul



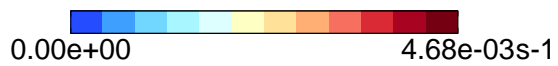
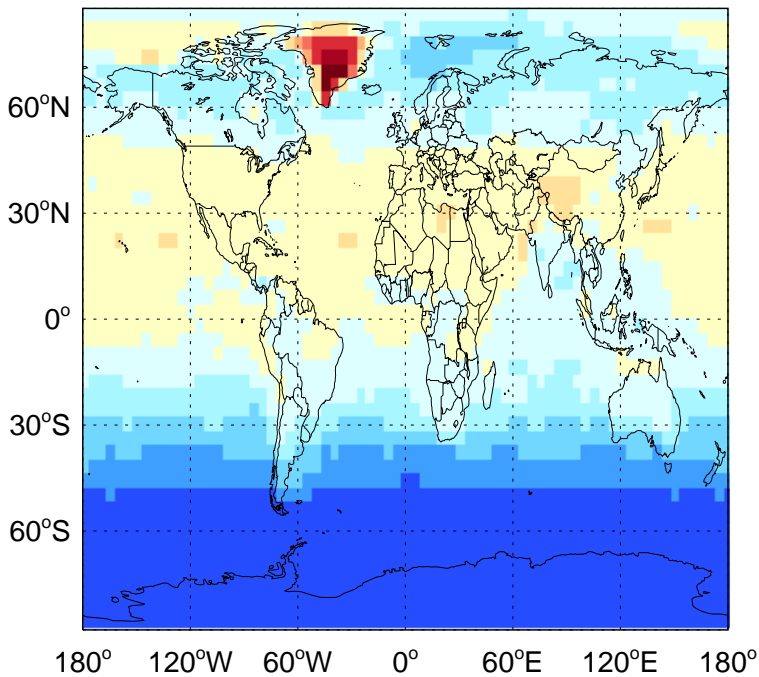
v11-02a

JHOB_r - J-Value @ 500 hPa for Jul



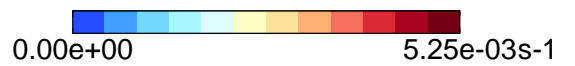
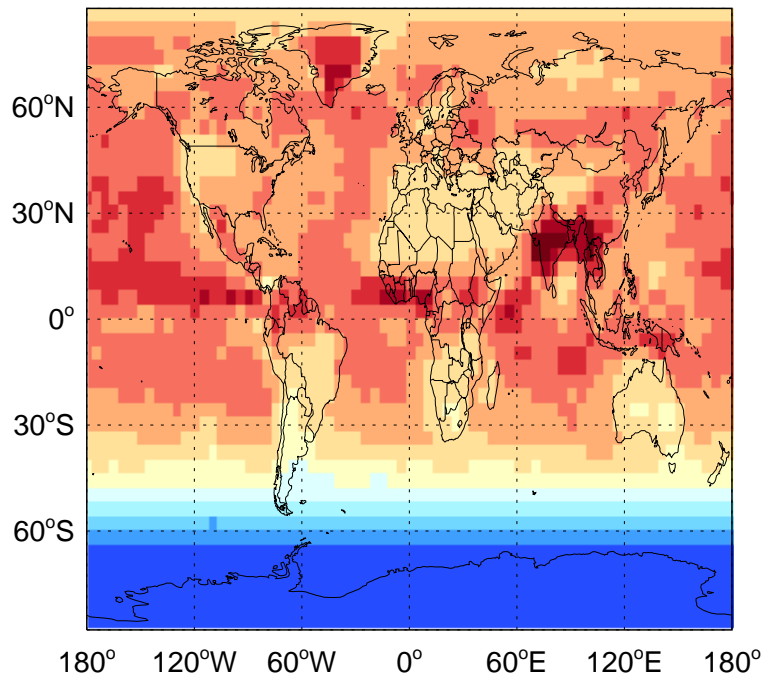
v11-02c

JHOB_r - J-Value @ surface for Jul



v11-02c

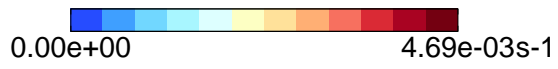
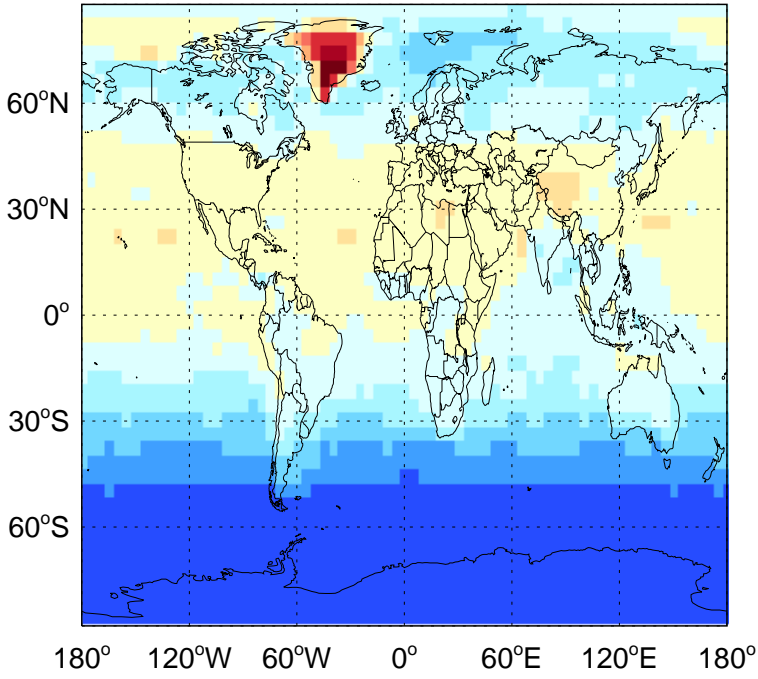
JHOB_r - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

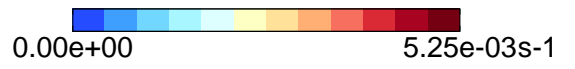
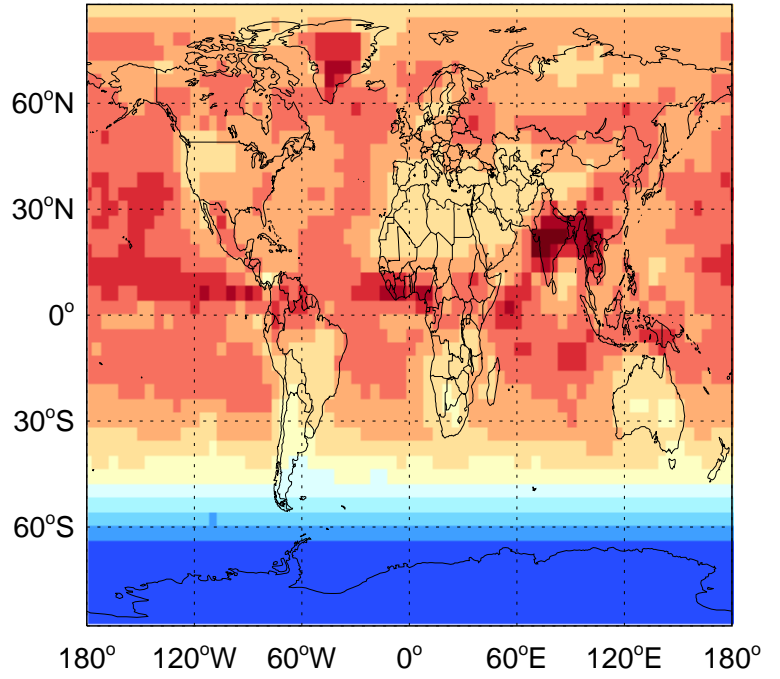
v11-02d

JHOBr - J-Value @ surface for Jul



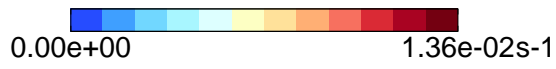
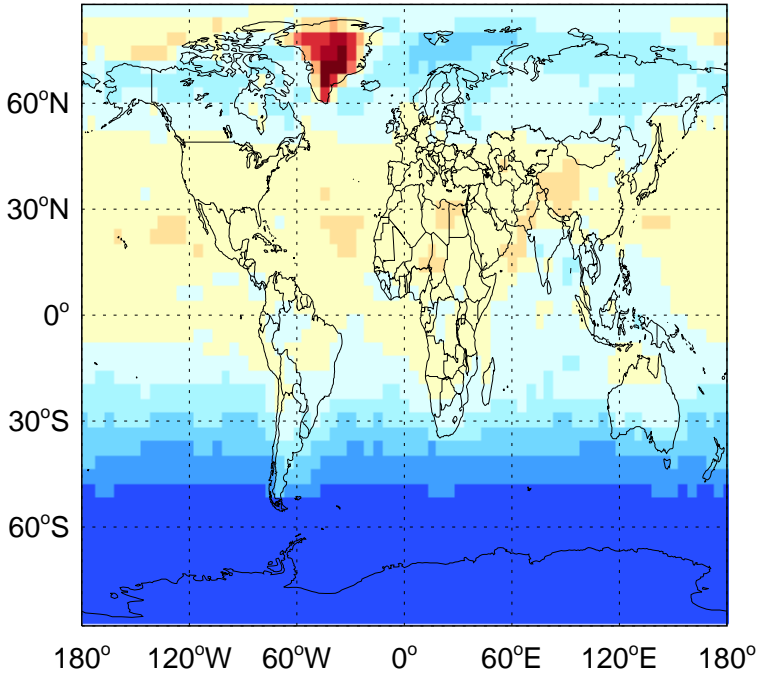
v11-02d

JHOBr - J-Value @ 500 hPa for Jul



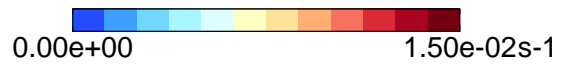
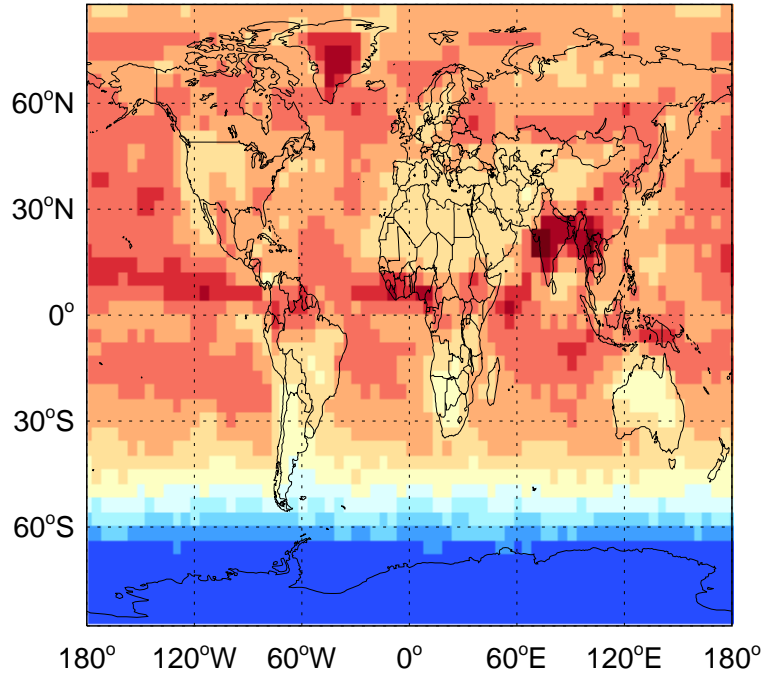
v11-02a

JBrNO₂ - J-Value @ surface for Jul



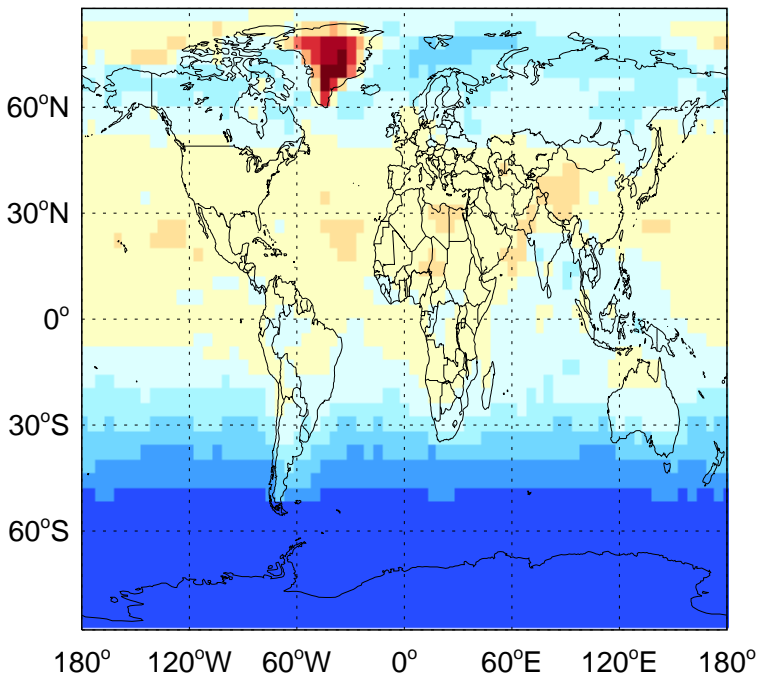
v11-02a

JBrNO₂ - J-Value @ 500 hPa for Jul



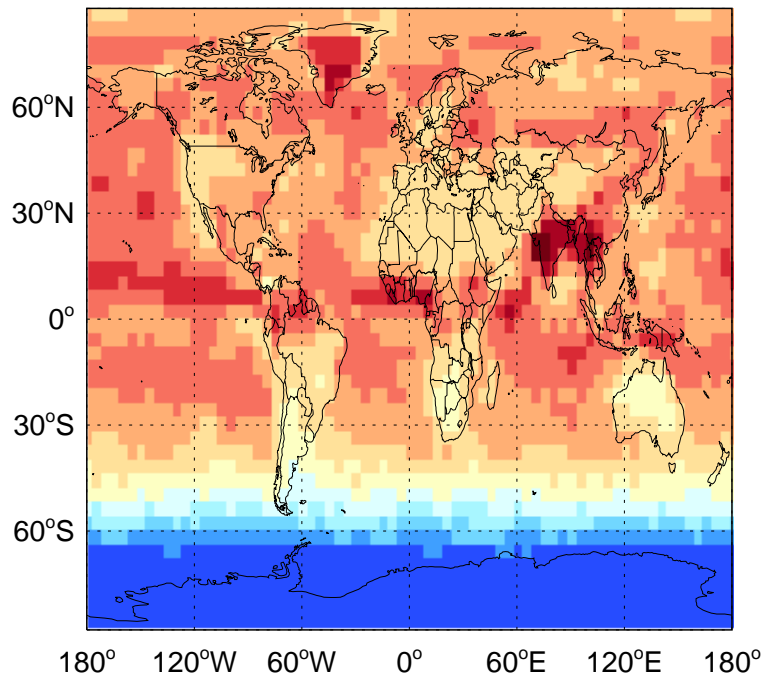
v11-02c

JBrNO₂ - J-Value @ surface for Jul



v11-02c

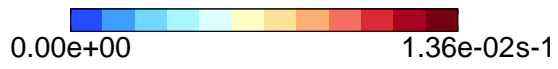
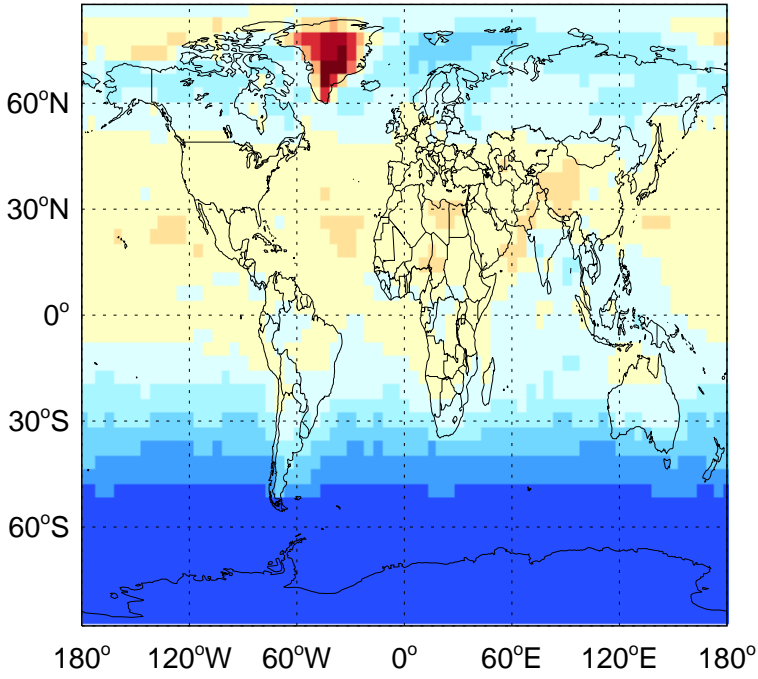
JBrNO₂ - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

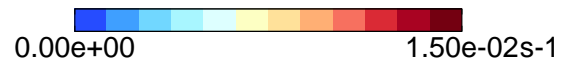
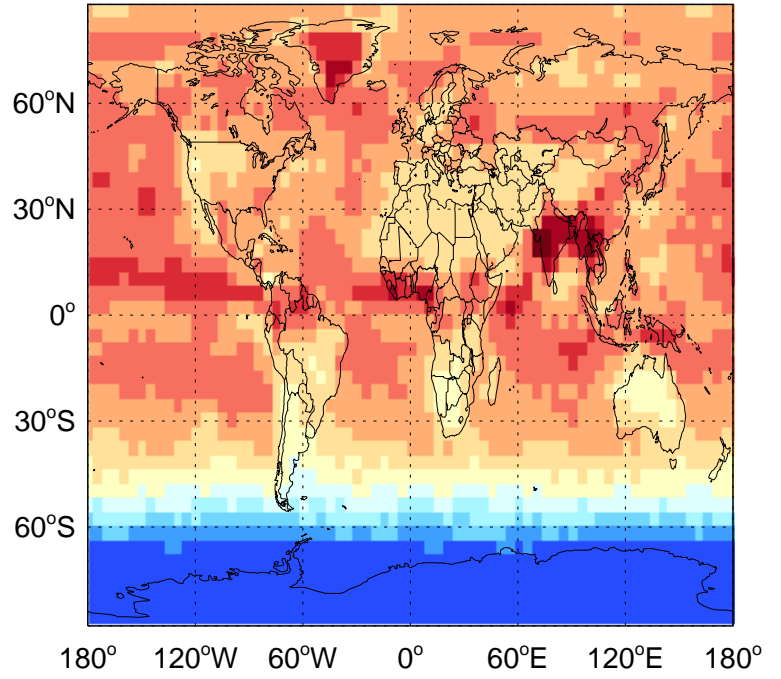
v11-02d

JBrNO₂ - J-Value @ surface for Jul



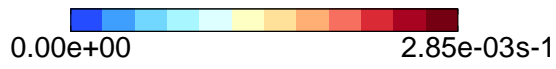
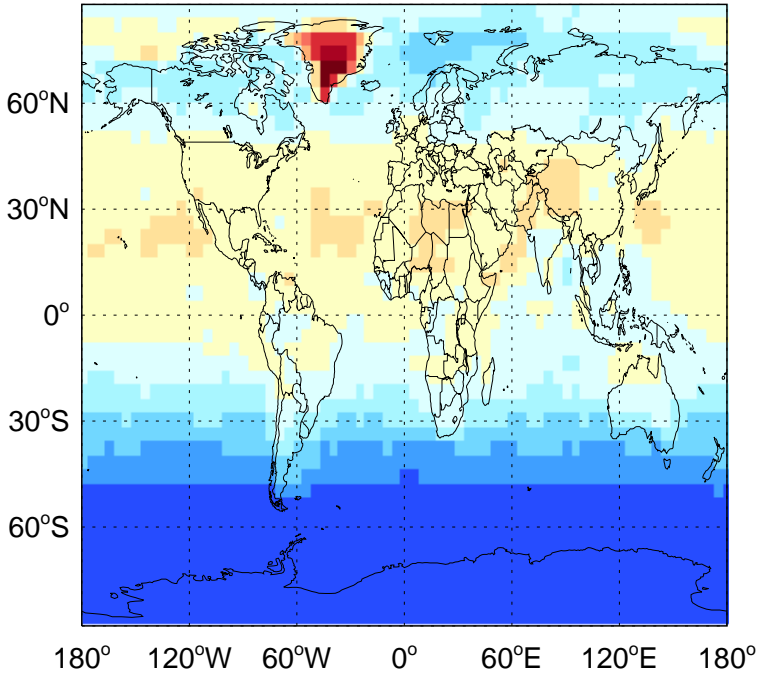
v11-02d

JBrNO₂ - J-Value @ 500 hPa for Jul



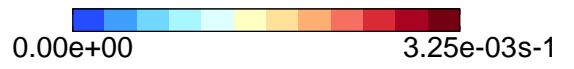
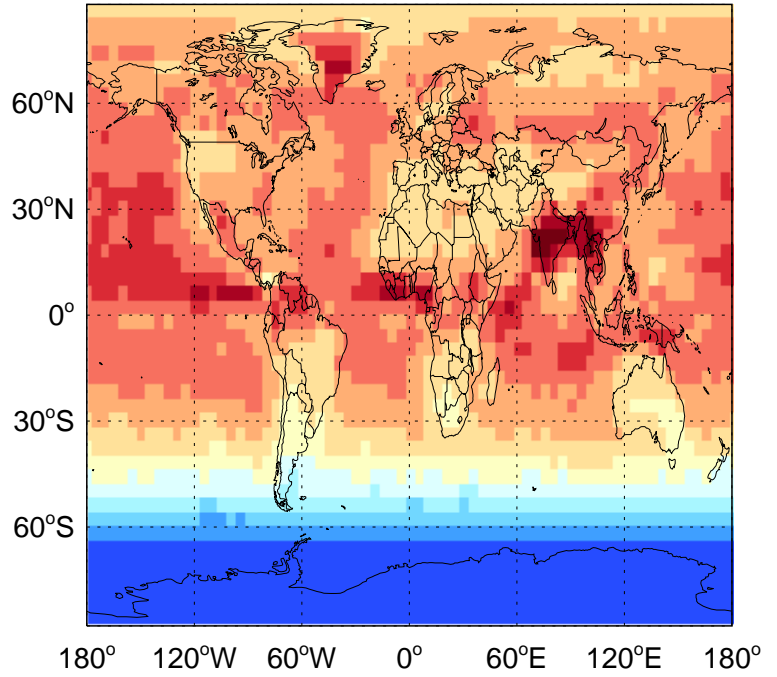
v11-02a

JBrNO3 - J-Value @ surface for Jul



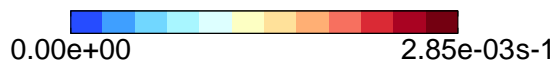
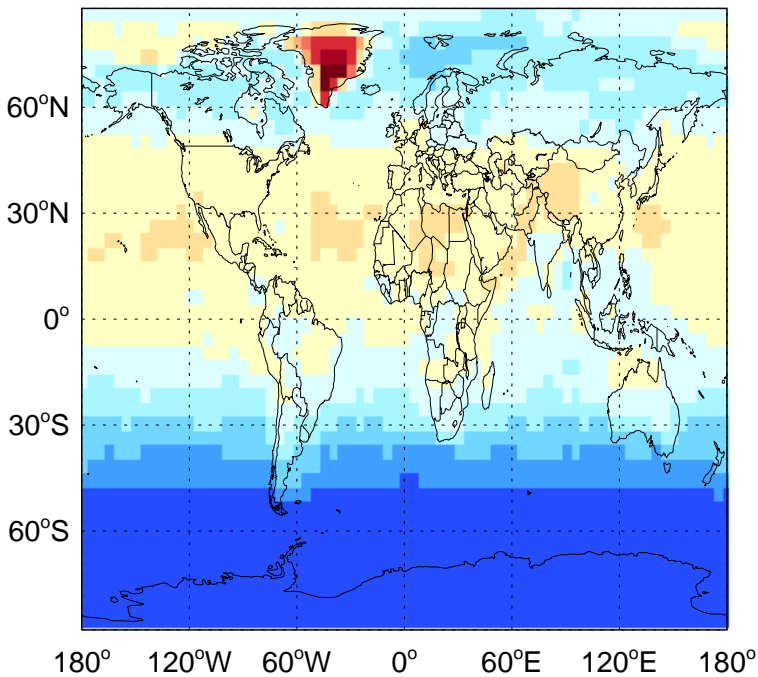
v11-02a

JBrNO3 - J-Value @ 500 hPa for Jul



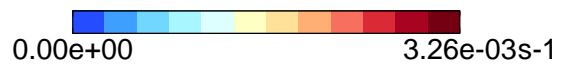
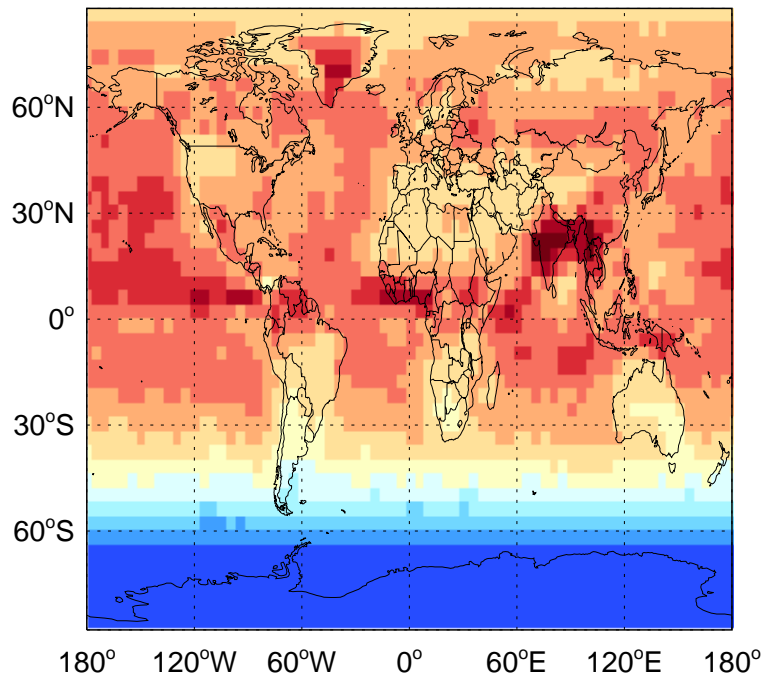
v11-02c

JBrNO3 - J-Value @ surface for Jul



v11-02c

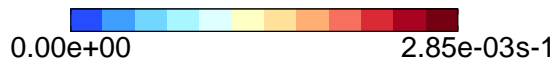
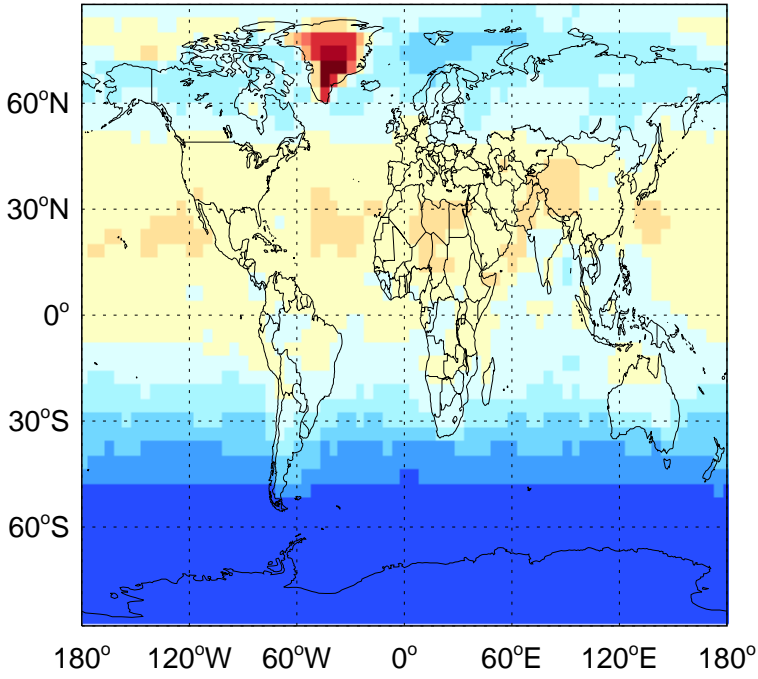
JBrNO3 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

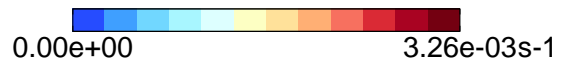
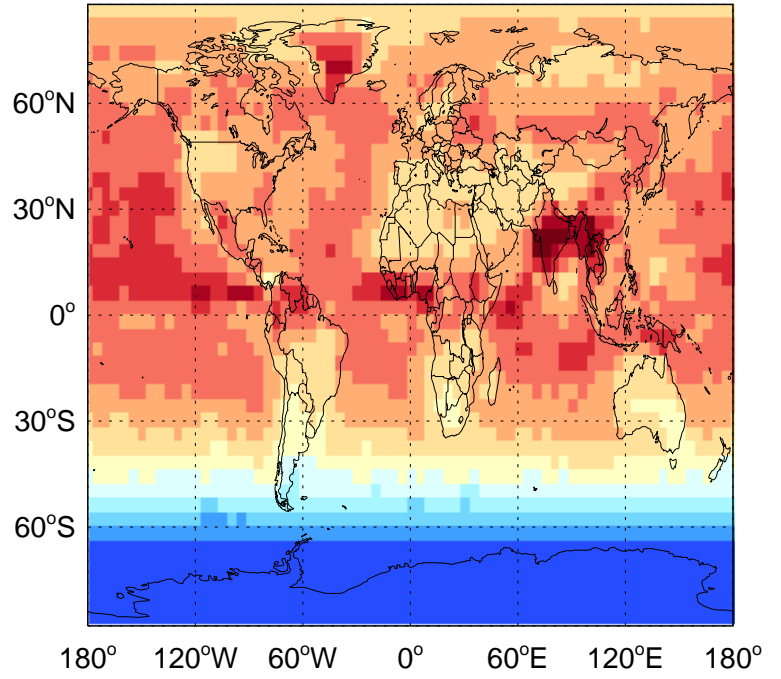
v11-02d

JBrNO3 - J-Value @ surface for Jul



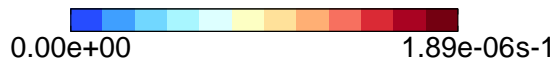
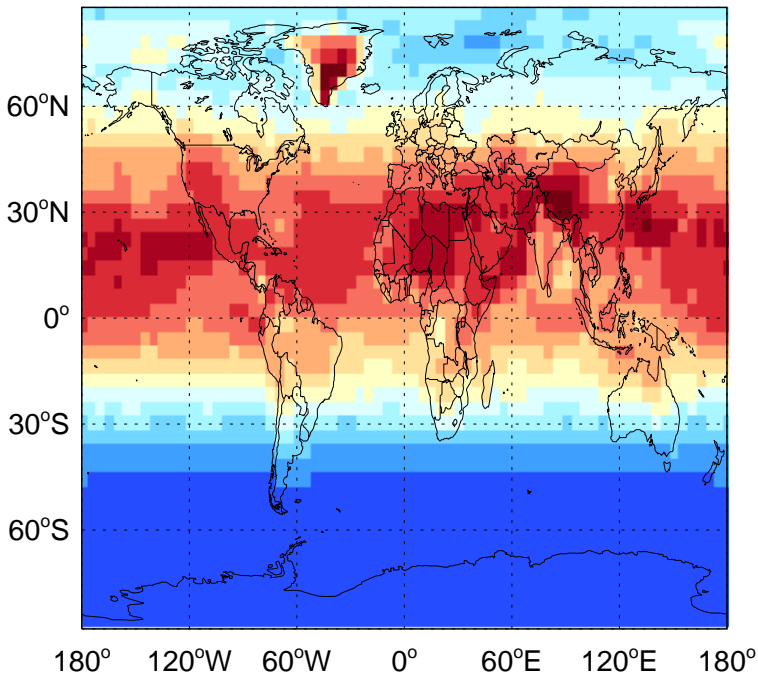
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JBrNO3 - J-Value @ 500 hPa for Jul



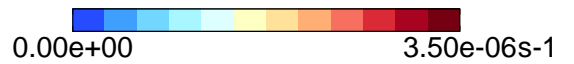
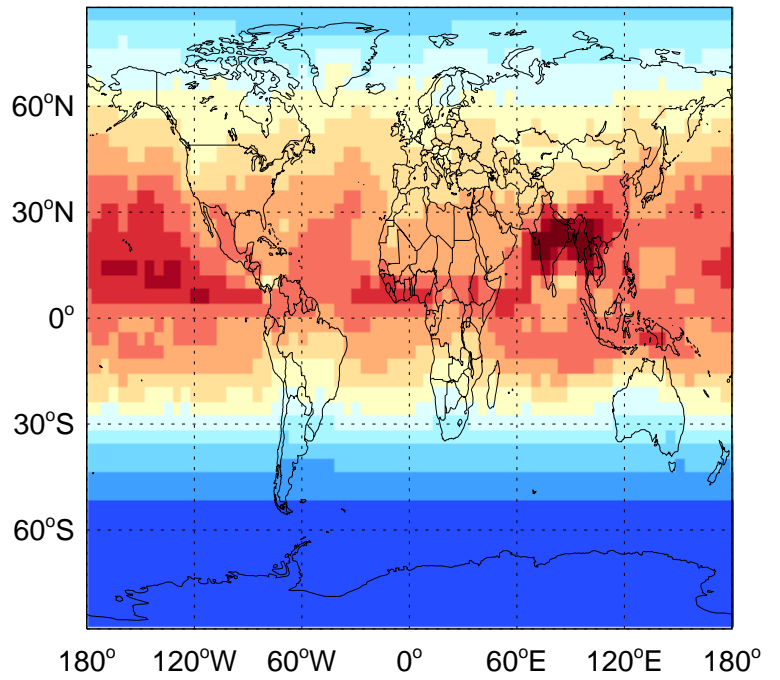
v11-02a

JCHBr3 - J-Value @ surface for Jul



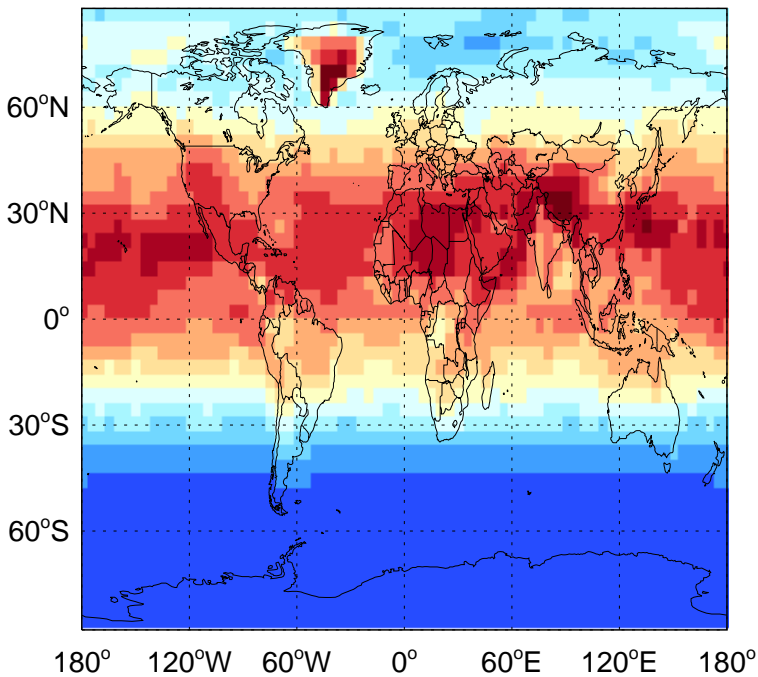
v11-02a

JCHBr3 - J-Value @ 500 hPa for Jul



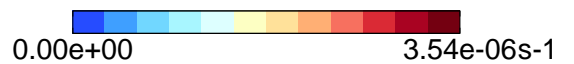
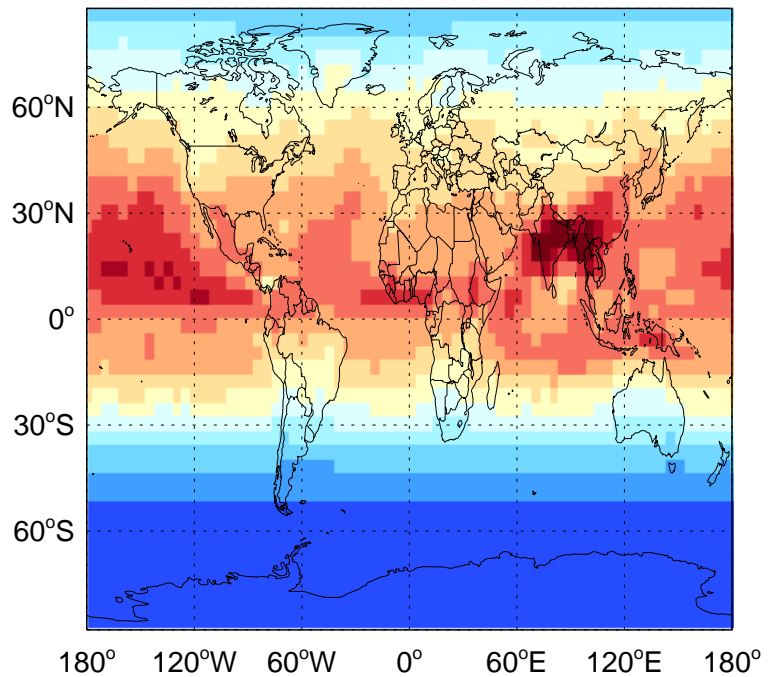
v11-02c

JCHBr3 - J-Value @ surface for Jul



v11-02c

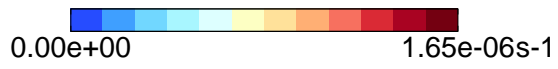
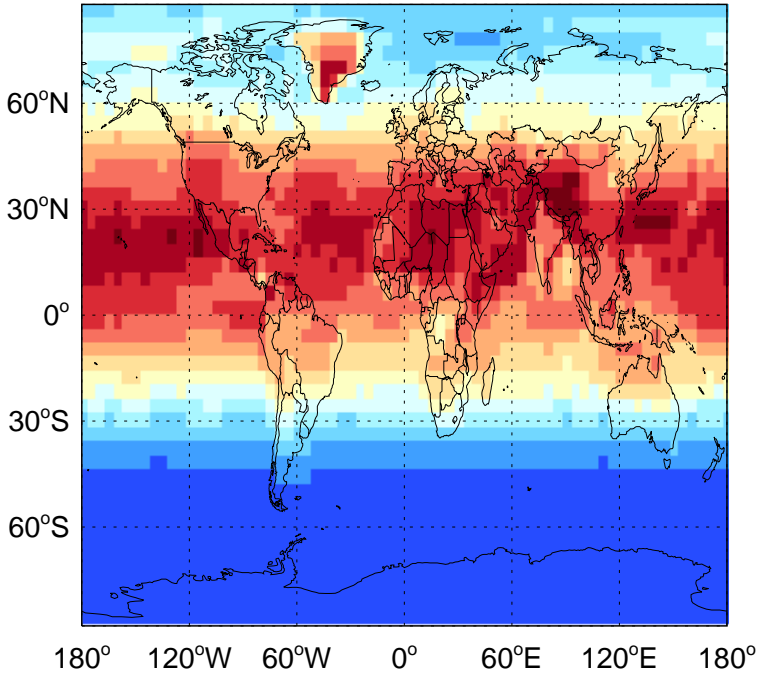
JCHBr3 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

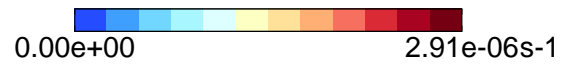
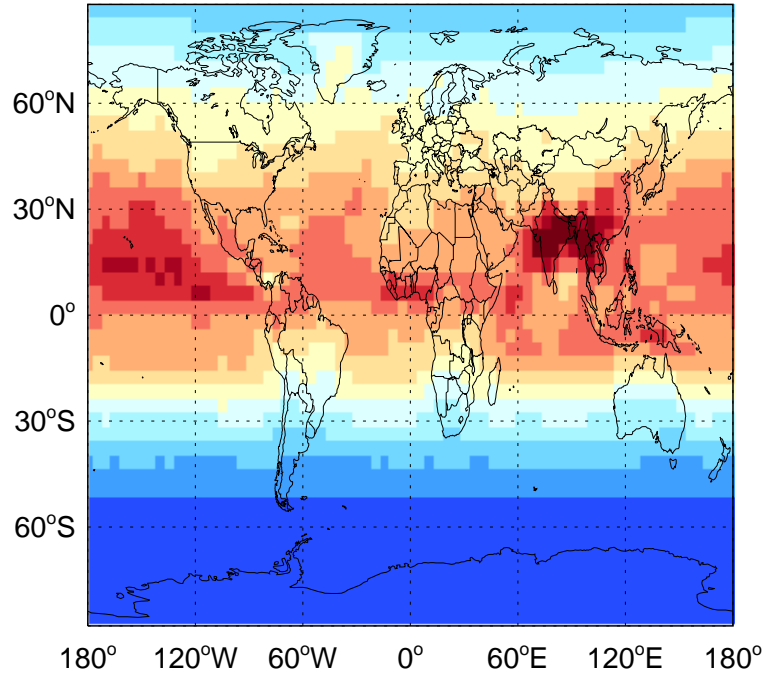
v11-02d

JCHBr3 - J-Value @ surface for Jul



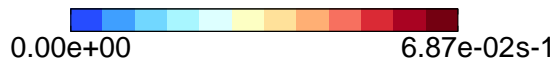
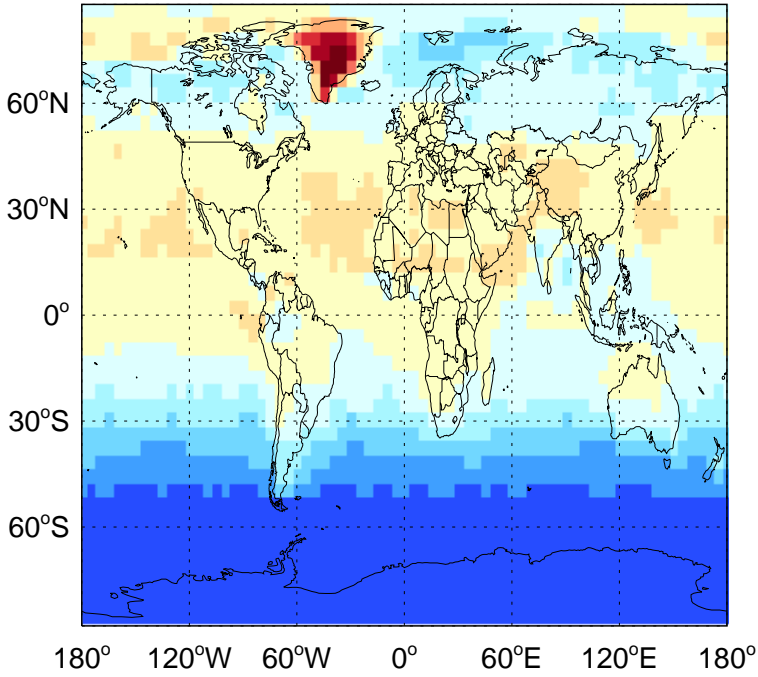
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JCHBr3 - J-Value @ 500 hPa for Jul



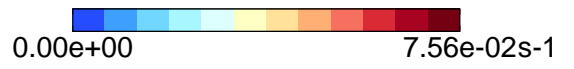
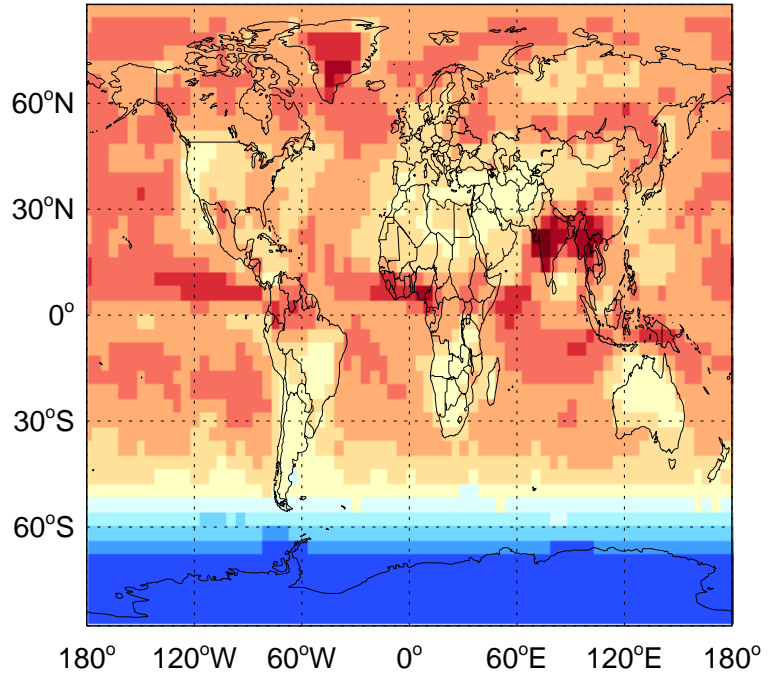
v11-02a

JBr2 - J-Value @ surface for Jul



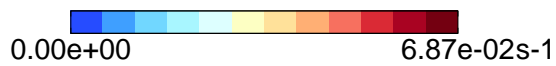
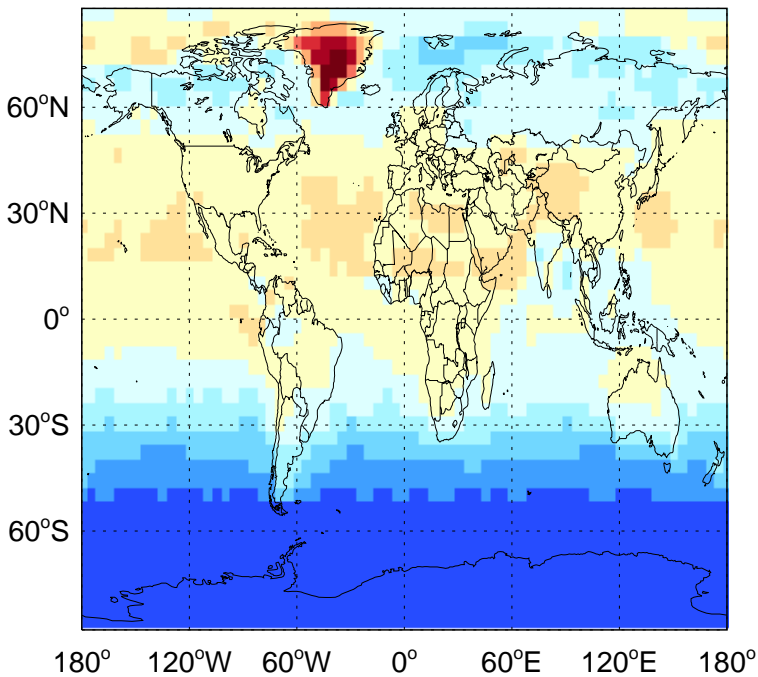
v11-02a

JBr2 - J-Value @ 500 hPa for Jul



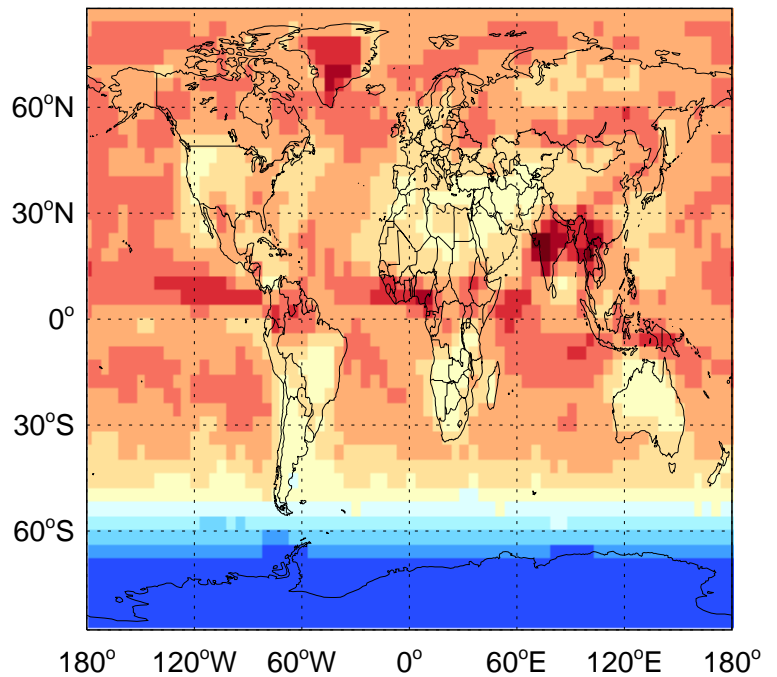
v11-02c

JBr2 - J-Value @ surface for Jul



v11-02c

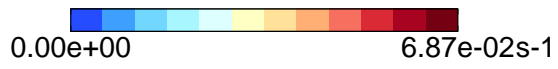
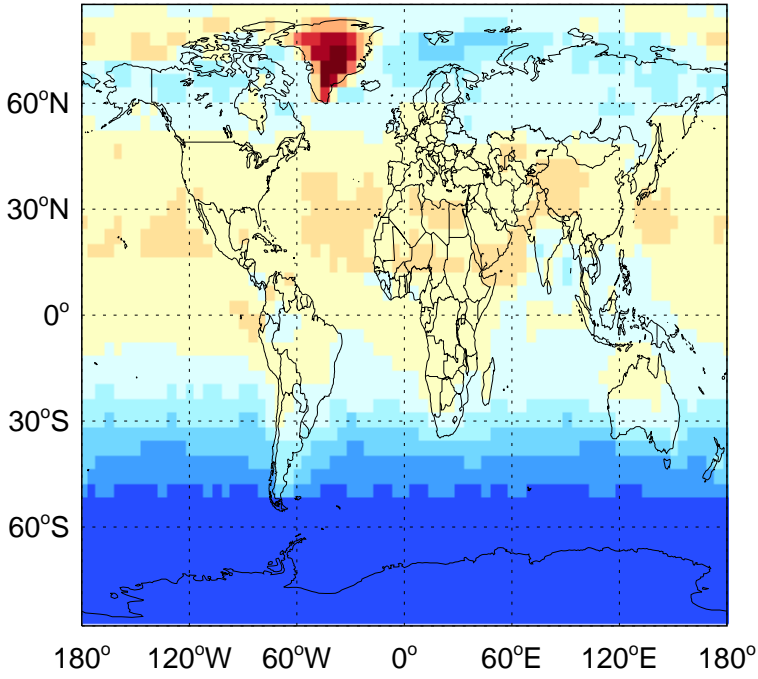
JBr2 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

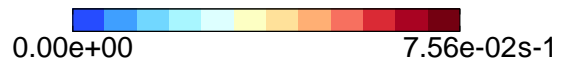
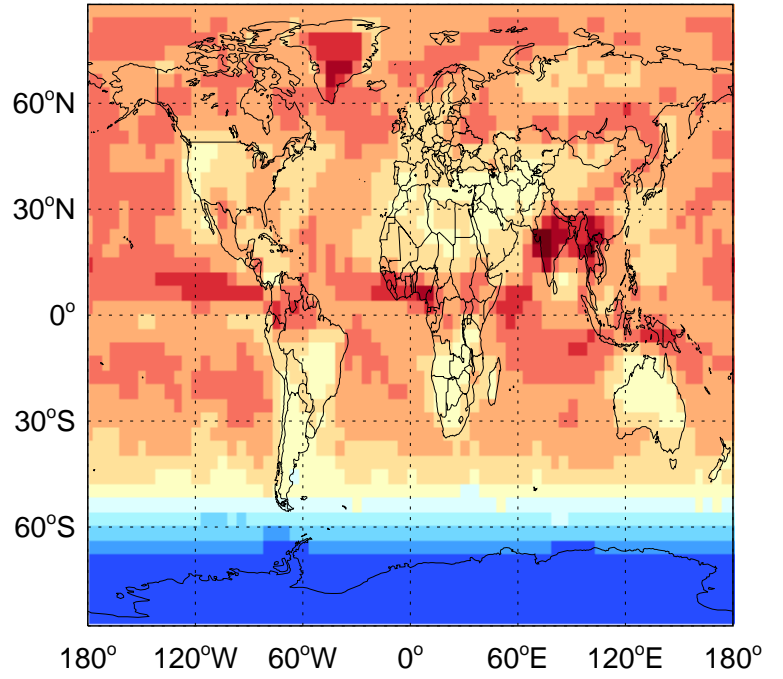
v11-02d

JBr2 - J-Value @ surface for Jul



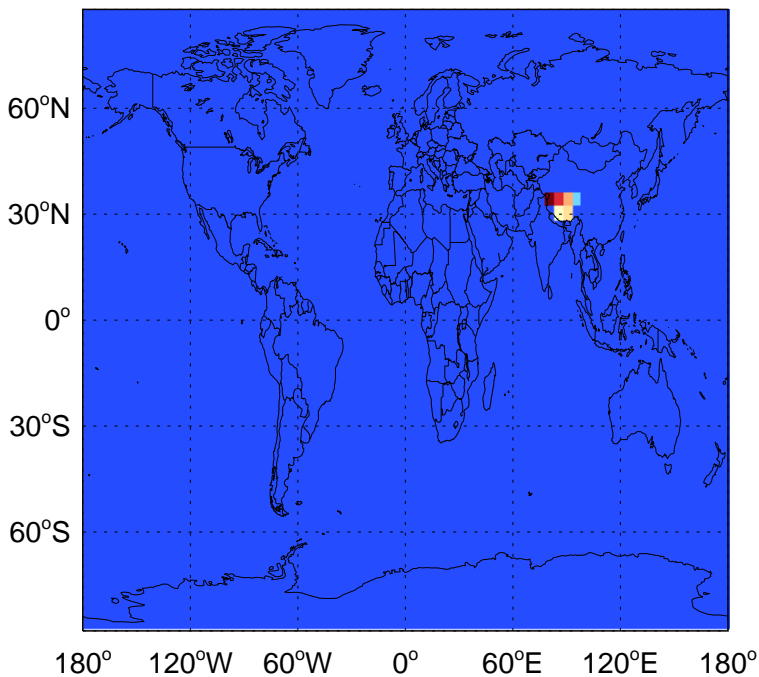
v11-02d

JBr2 - J-Value @ 500 hPa for Jul



v11-02a

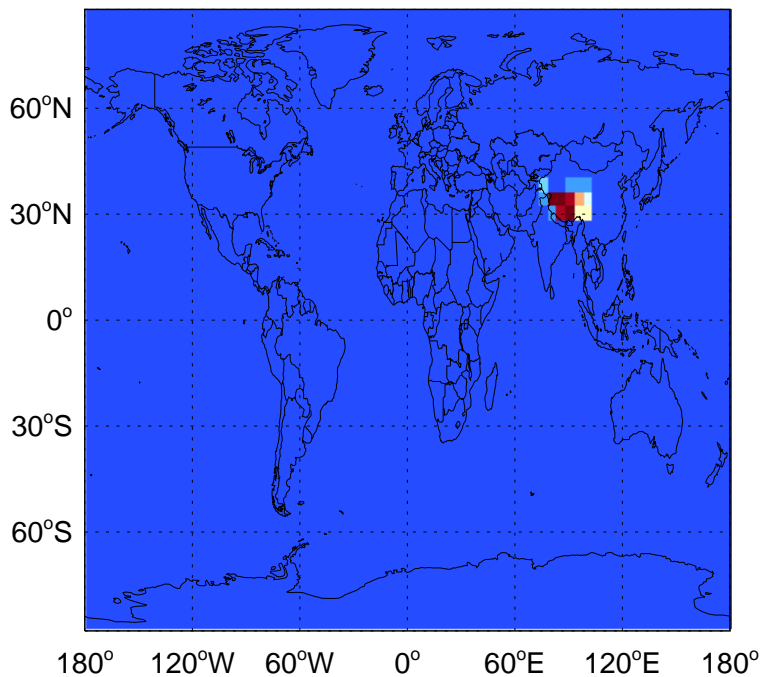
JO2 - J-Value @ surface for Jul



0.00e+00 7.82e-21s-1

v11-02a

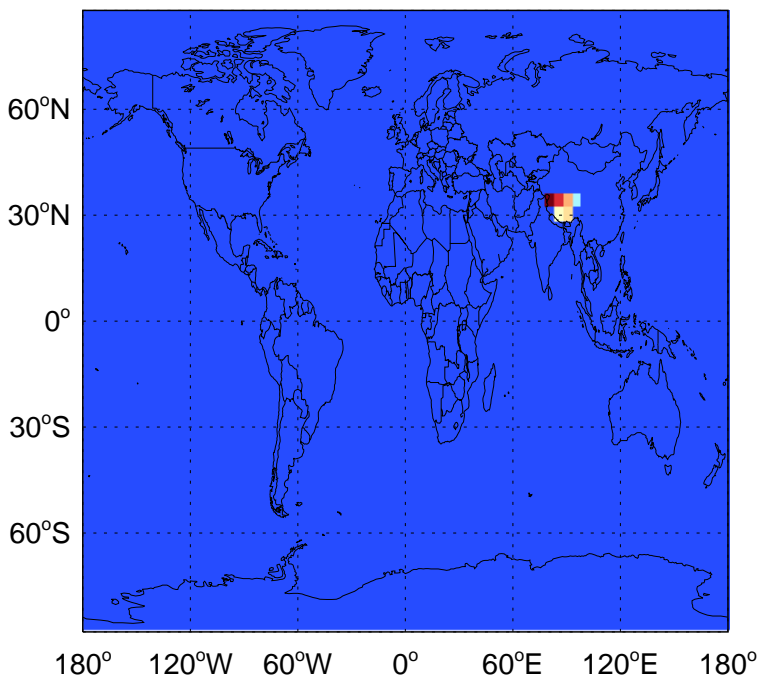
JO2 - J-Value @ 500 hPa for Jul



0.00e+00 7.09e-18s-1

v11-02c

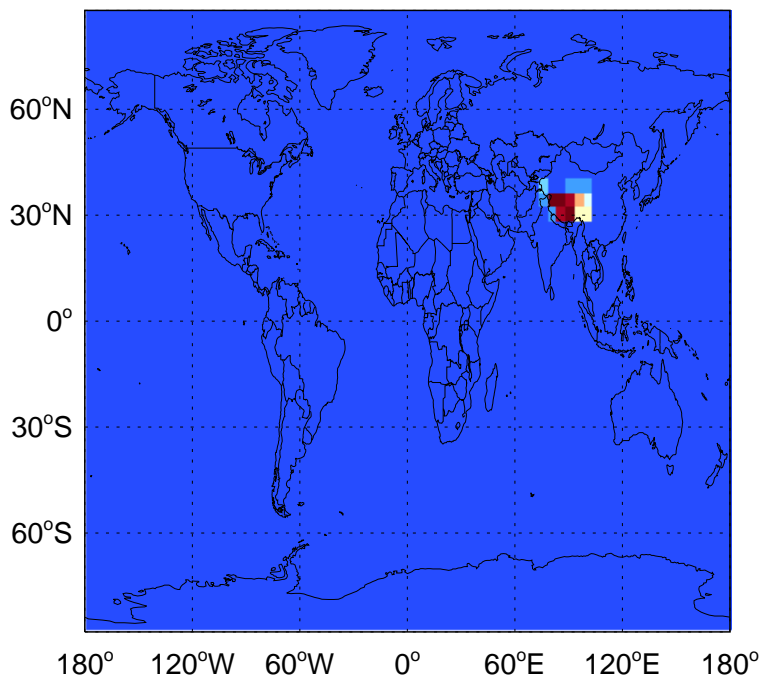
JO2 - J-Value @ surface for Jul



0.00e+00 8.45e-21s-1

v11-02c

JO2 - J-Value @ 500 hPa for Jul

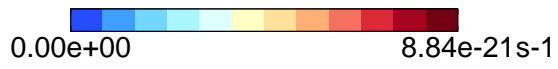
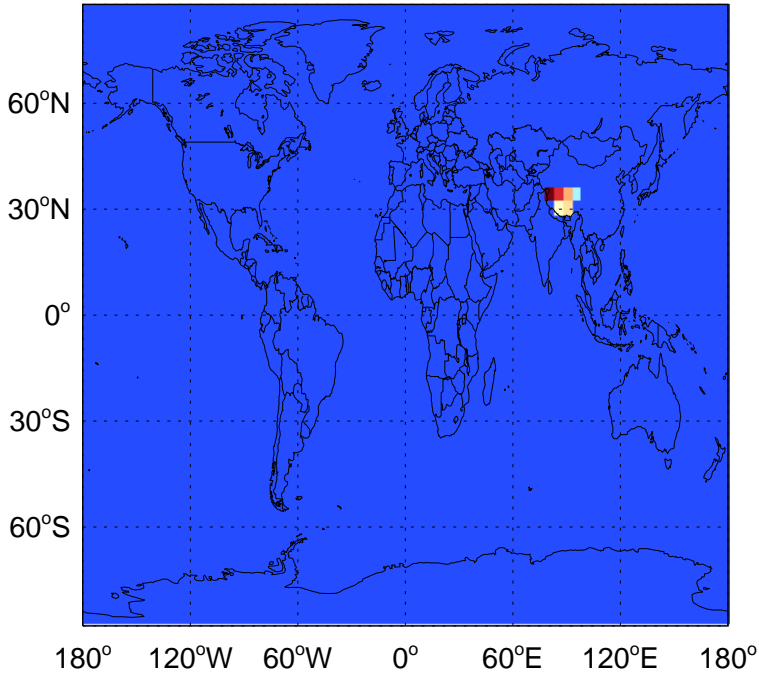


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GEOS-Chem J-Values at surface and 500 hPa

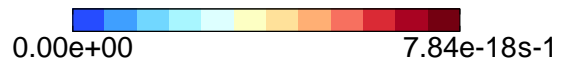
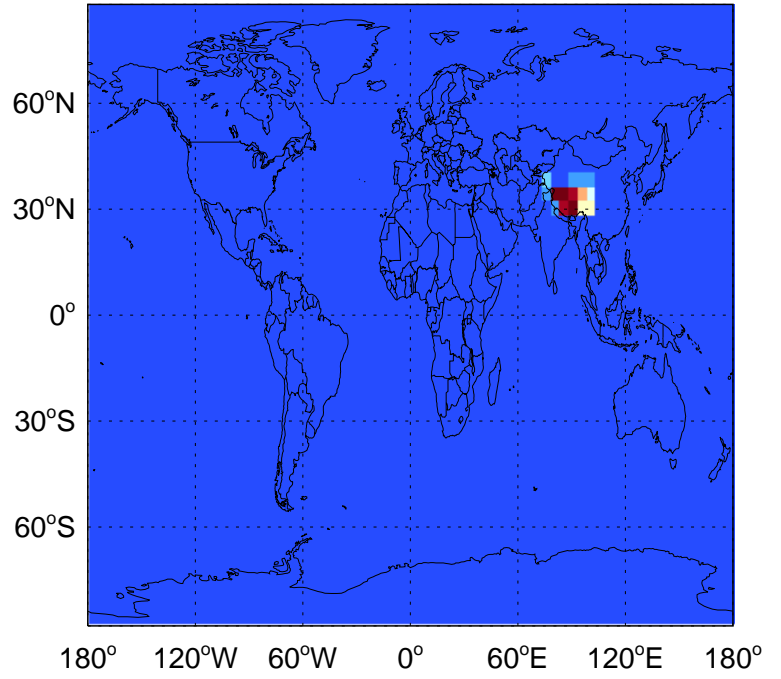
v11-02d

JO2 - J-Value @ surface for Jul



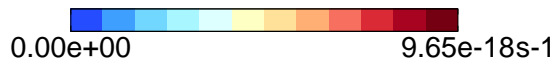
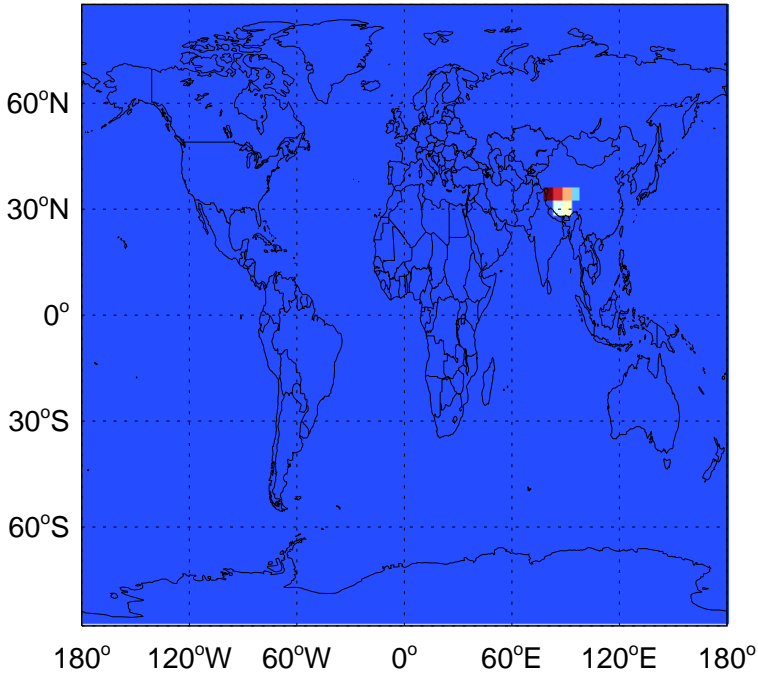
v11-02d

JO2 - J-Value @ 500 hPa for Jul



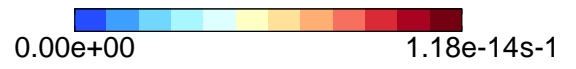
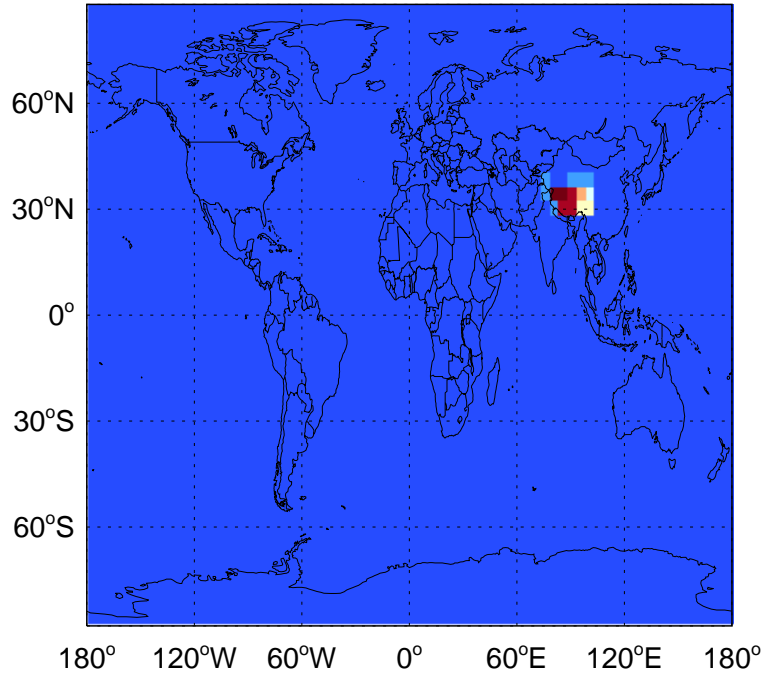
v11-02a

JN2O - J-Value @ surface for Jul



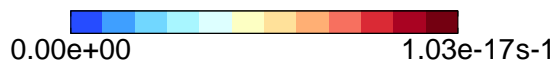
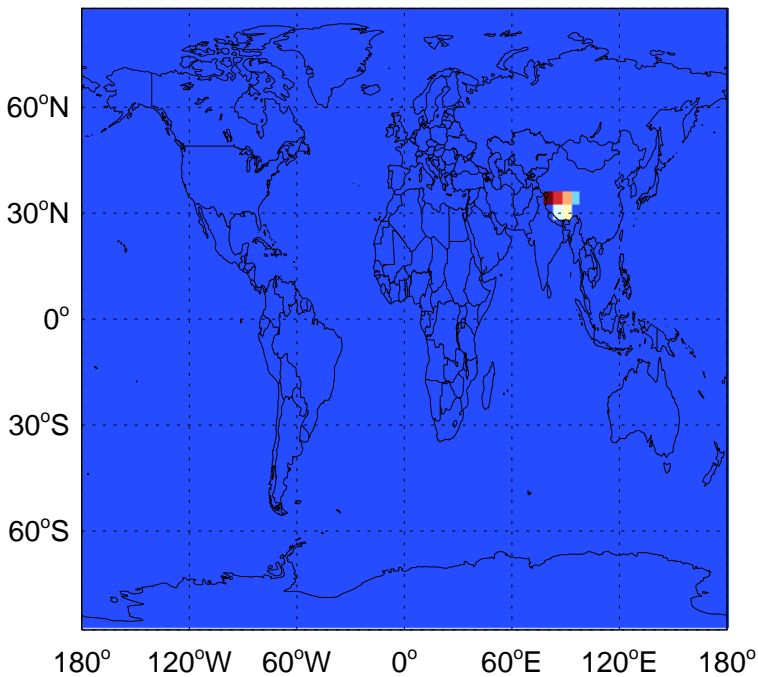
v11-02a

JN2O - J-Value @ 500 hPa for Jul



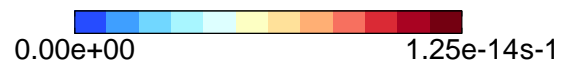
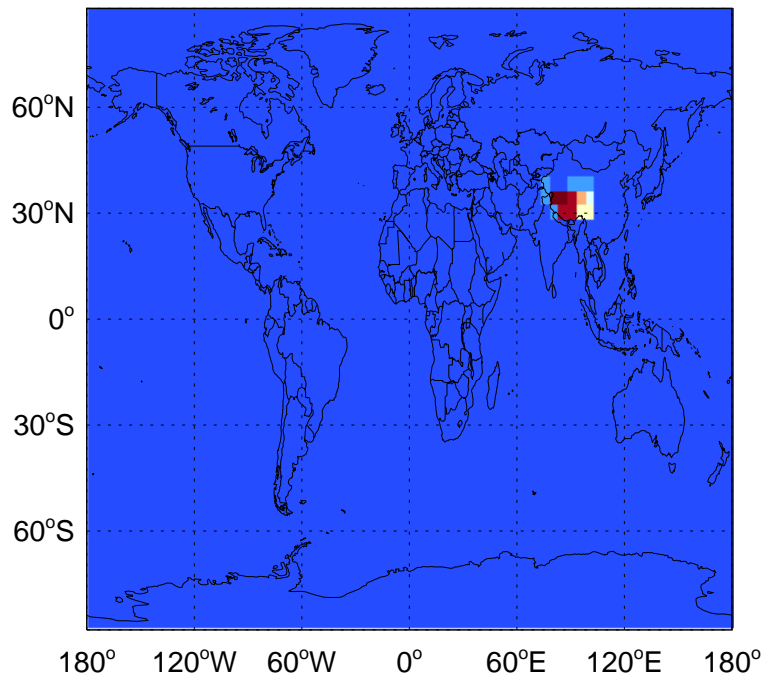
v11-02c

JN2O - J-Value @ surface for Jul



v11-02c

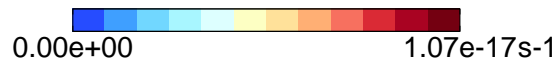
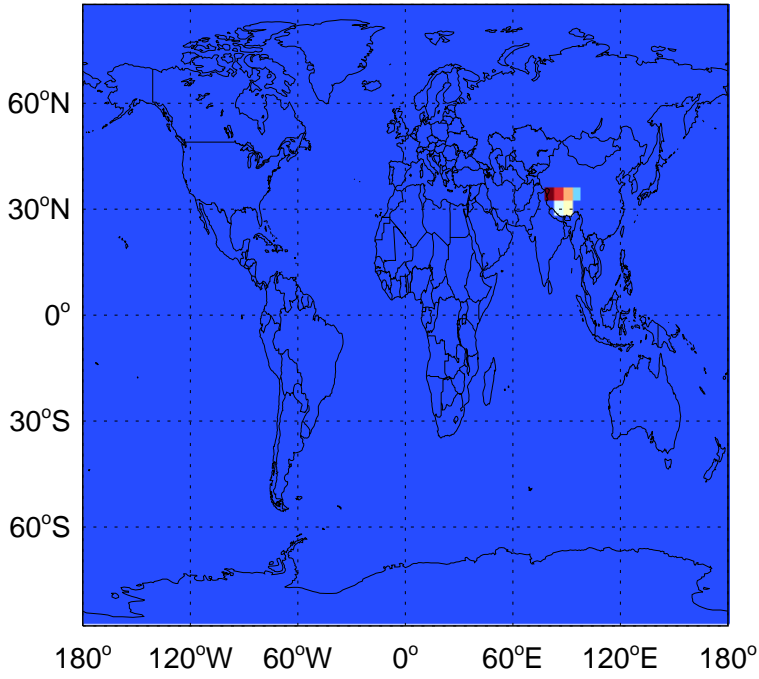
JN2O - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

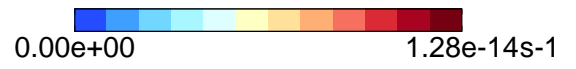
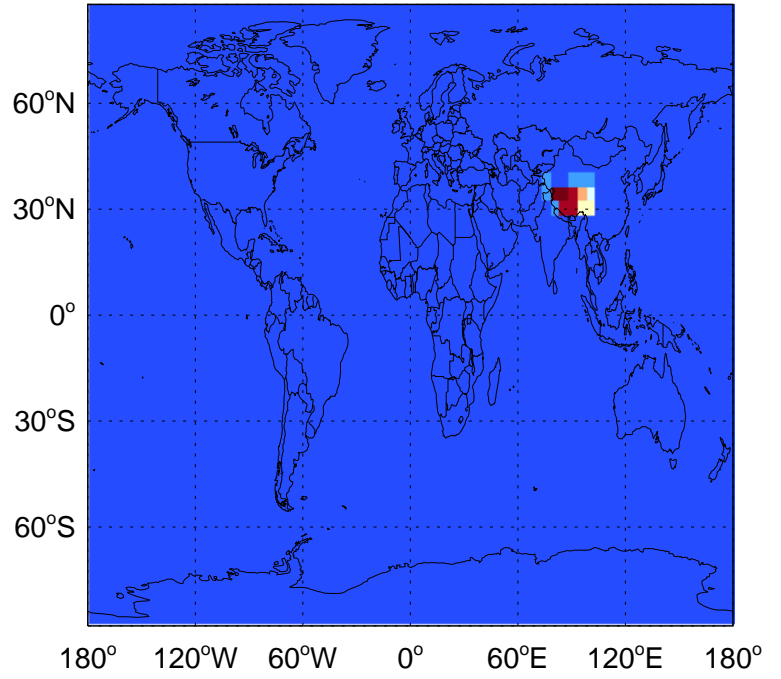
v11-02d

JN2O - J-Value @ surface for Jul



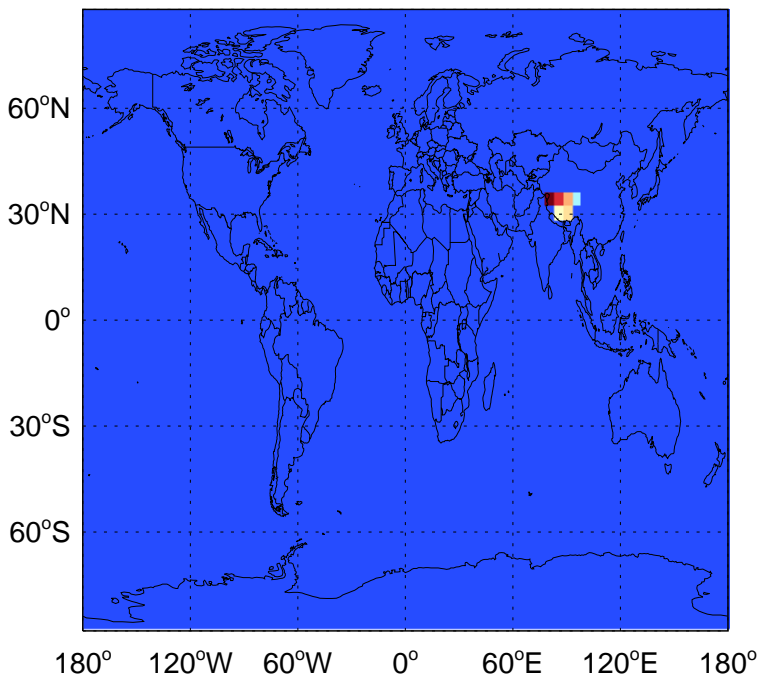
v11-02d

JN2O - J-Value @ 500 hPa for Jul



v11-02a

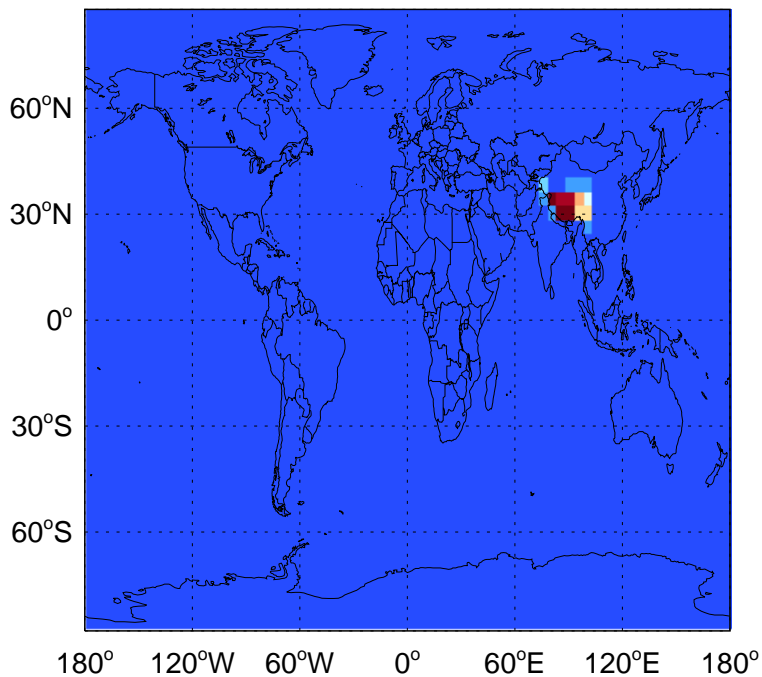
JNO - J-Value @ surface for Jul



0.00e+00 2.57e-18s-1

v11-02a

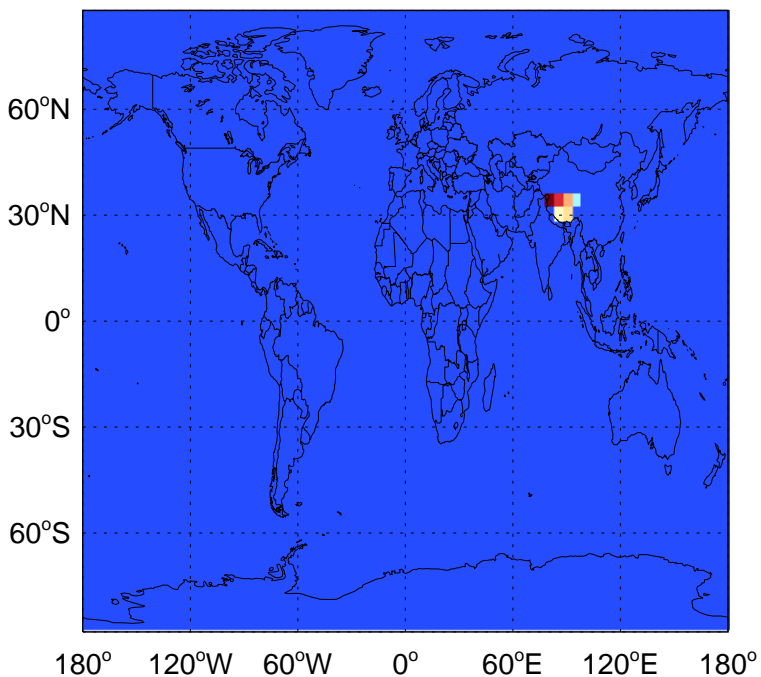
JNO - J-Value @ 500 hPa for Jul



0.00e+00 1.41e-15s-1

v11-02c

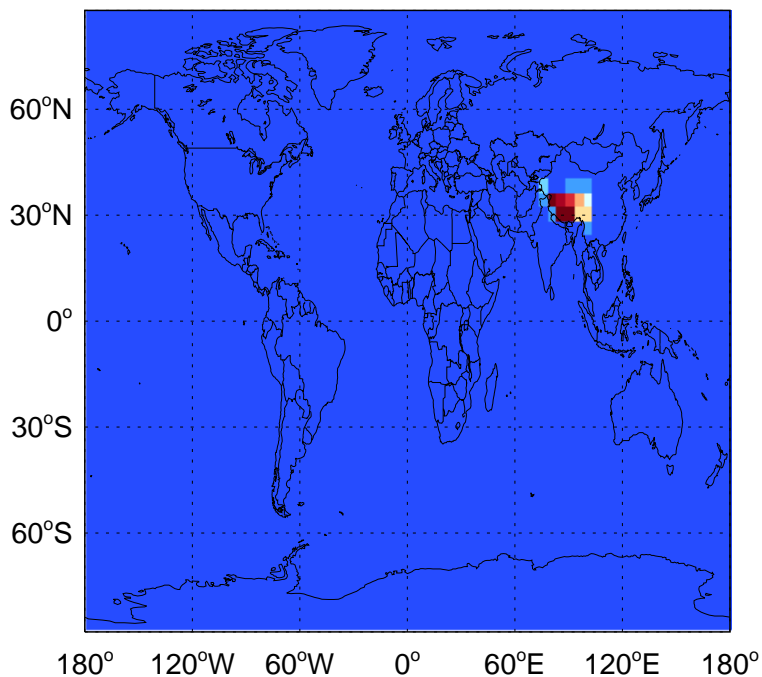
JNO - J-Value @ surface for Jul



0.00e+00 2.85e-18s-1

v11-02c

JNO - J-Value @ 500 hPa for Jul

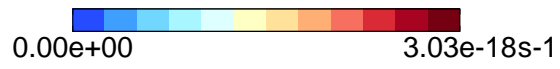
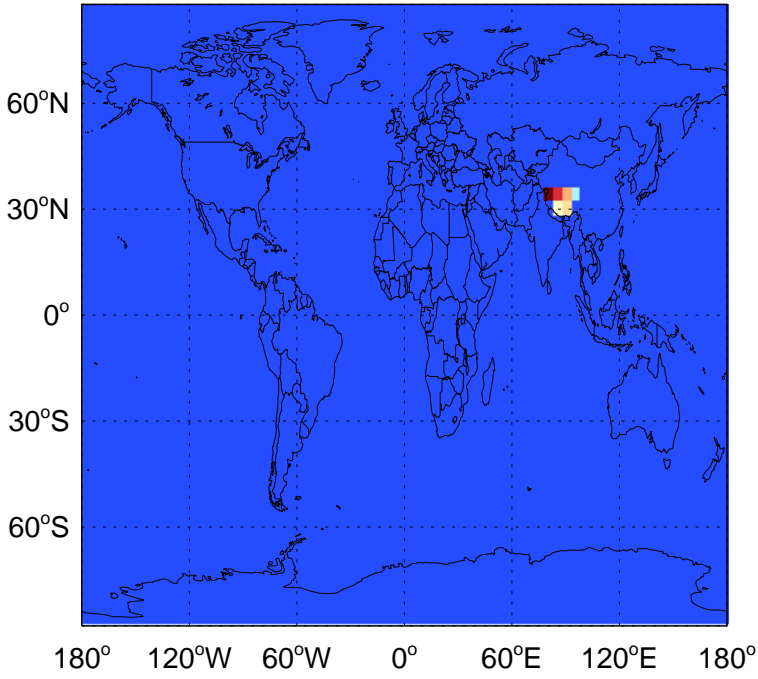


0.00e+00 1.59e-15s-1

GEOS-Chem J-Values at surface and 500 hPa

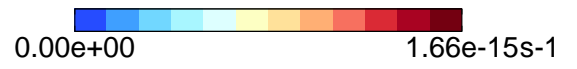
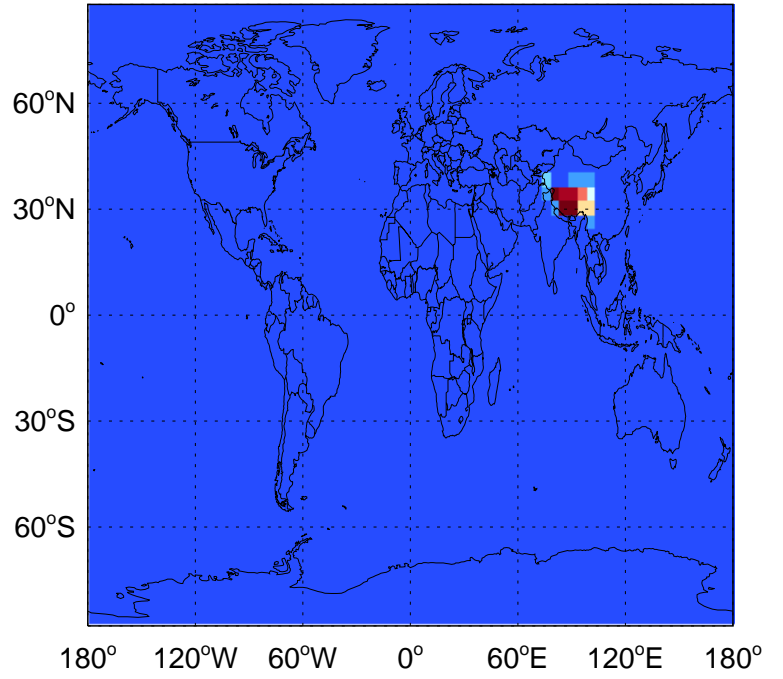
v11-02d

JNO - J-Value @ surface for Jul



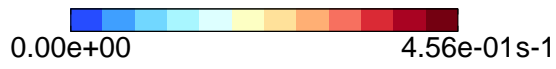
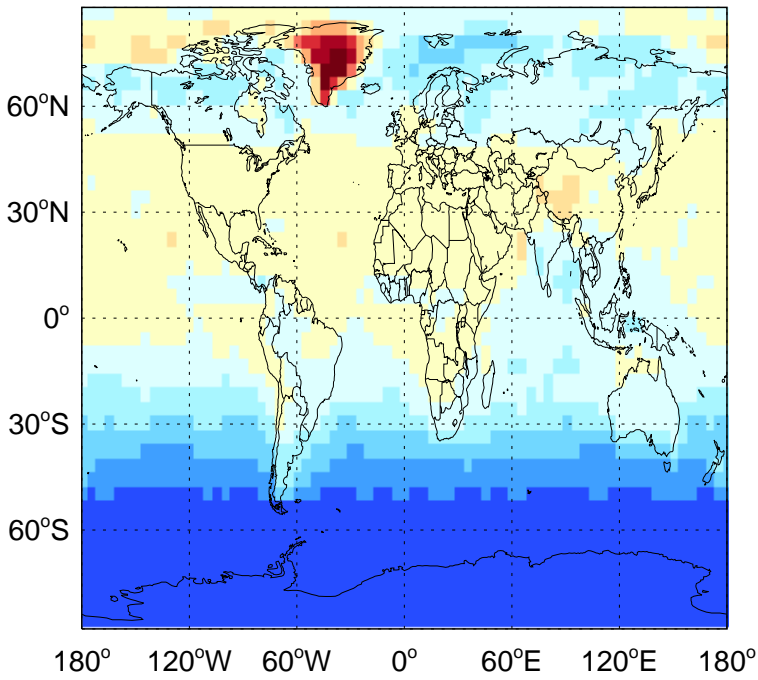
v11-02d

JNO - J-Value @ 500 hPa for Jul



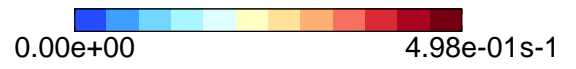
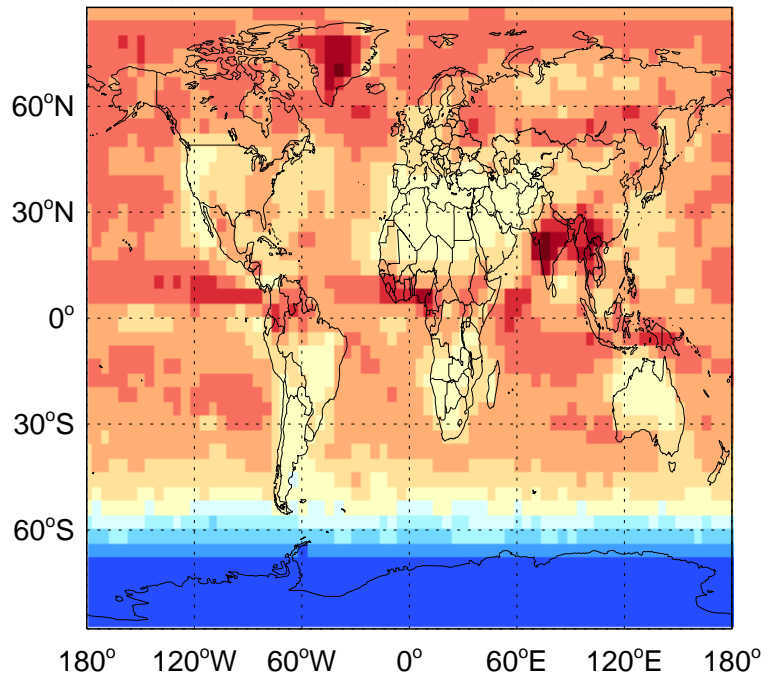
v11-02a

JNO3 - J-Value @ surface for Jul



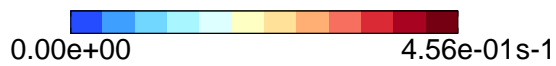
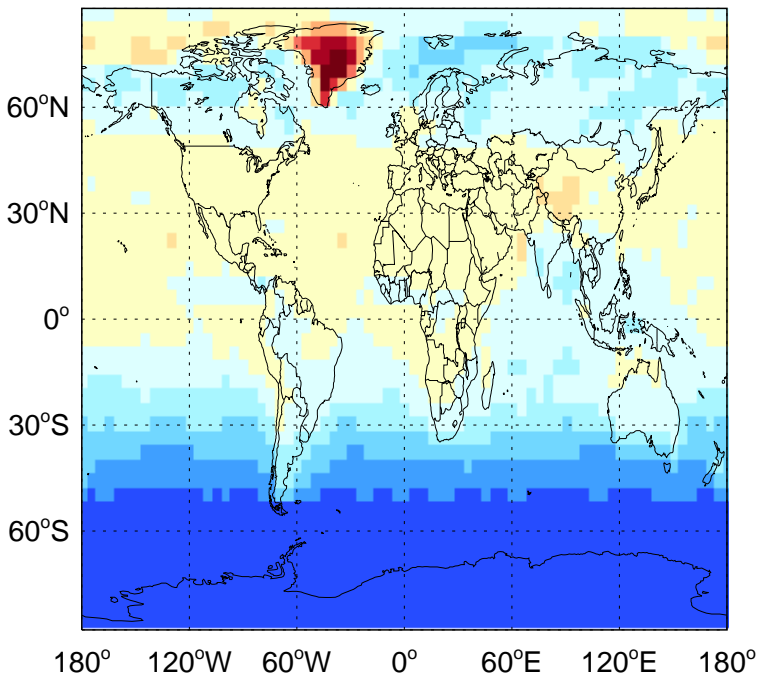
v11-02a

JNO3 - J-Value @ 500 hPa for Jul



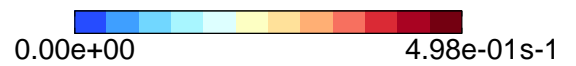
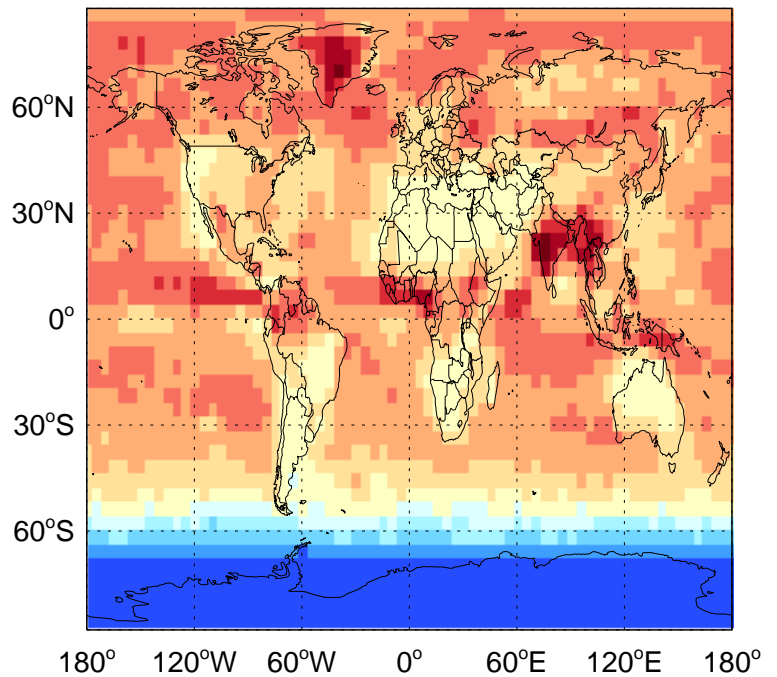
v11-02c

JNO3 - J-Value @ surface for Jul



v11-02c

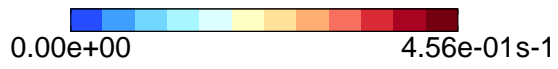
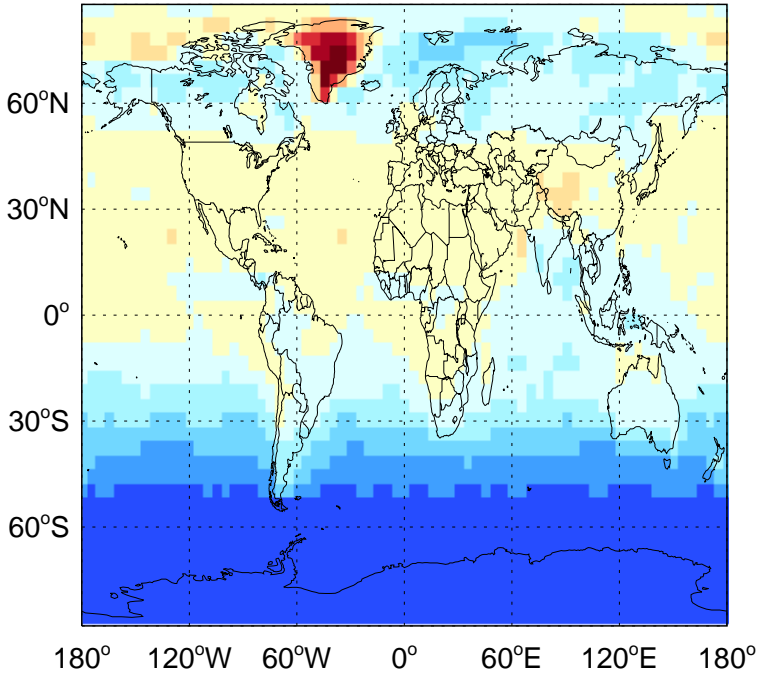
JNO3 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

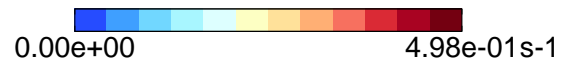
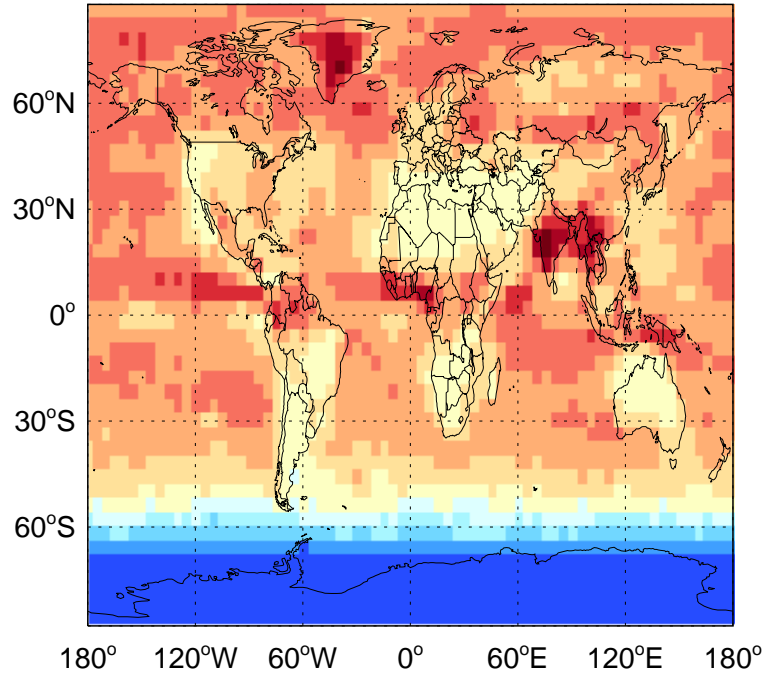
v11-02d

JNO3 - J-Value @ surface for Jul



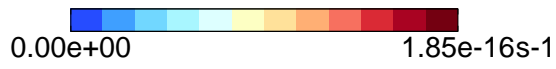
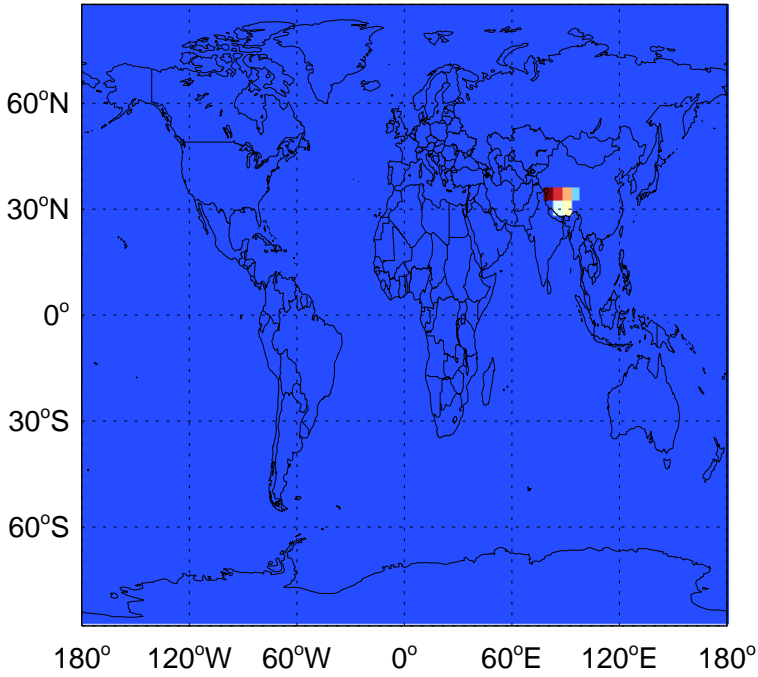
v11-02d

JNO3 - J-Value @ 500 hPa for Jul



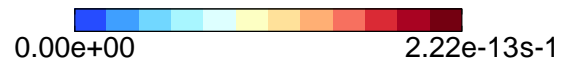
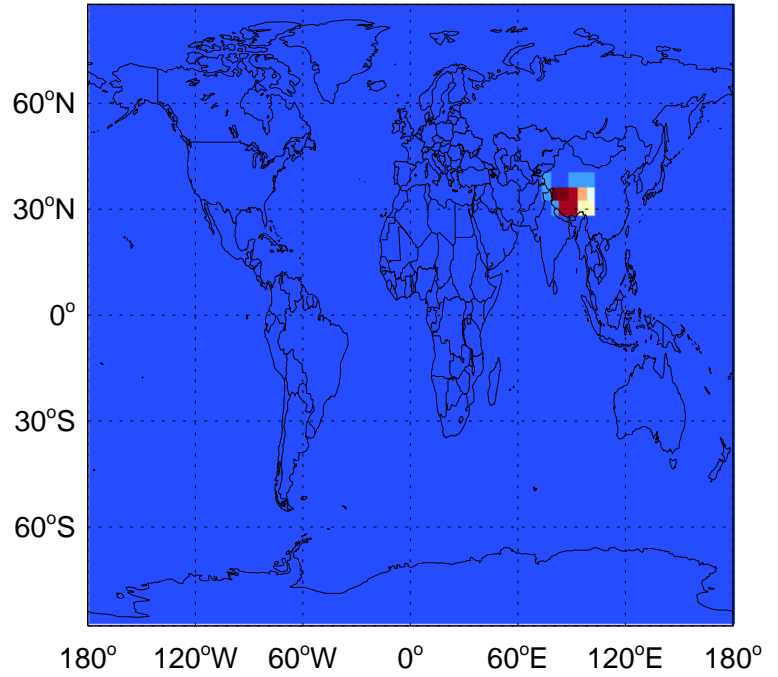
v11-02a

JCFC11 - J-Value @ surface for Jul



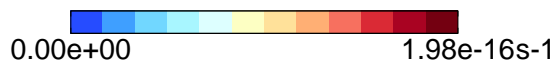
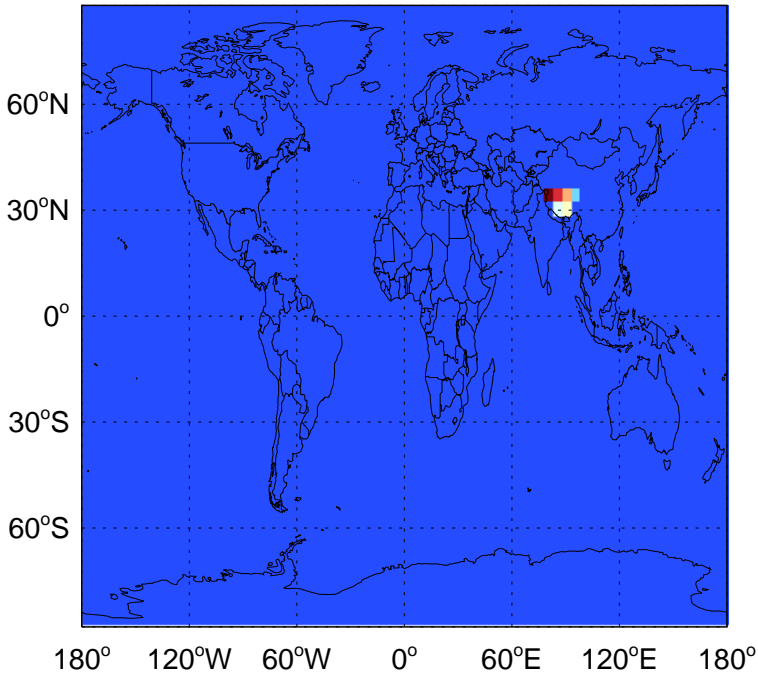
v11-02a

JCFC11 - J-Value @ 500 hPa for Jul



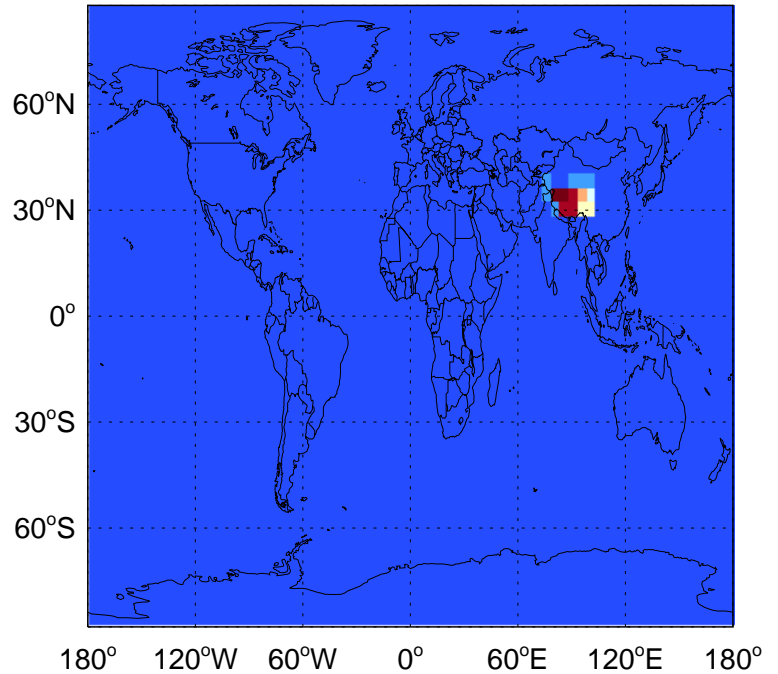
v11-02c

JCFC11 - J-Value @ surface for Jul



v11-02c

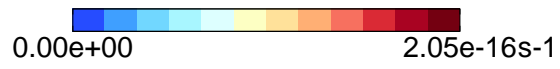
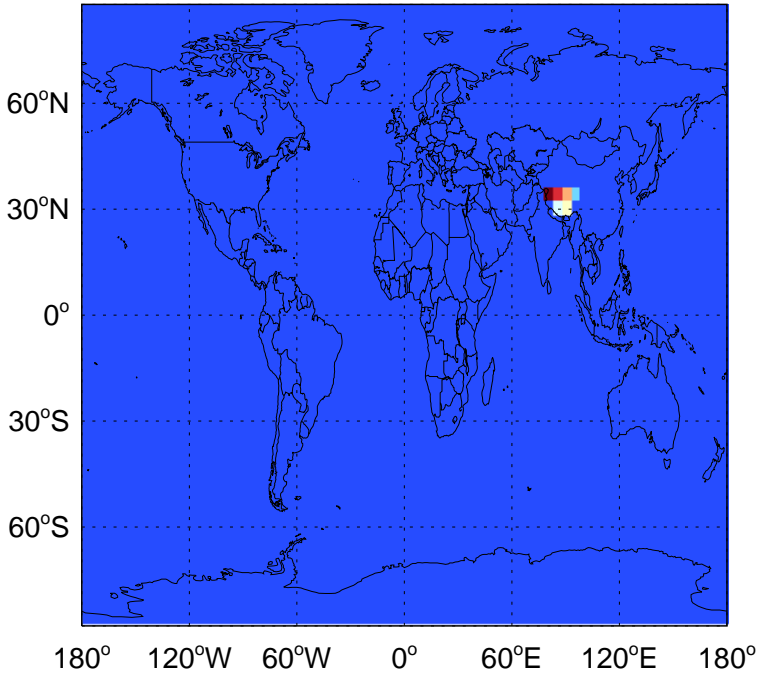
JCFC11 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

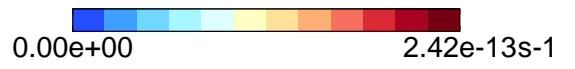
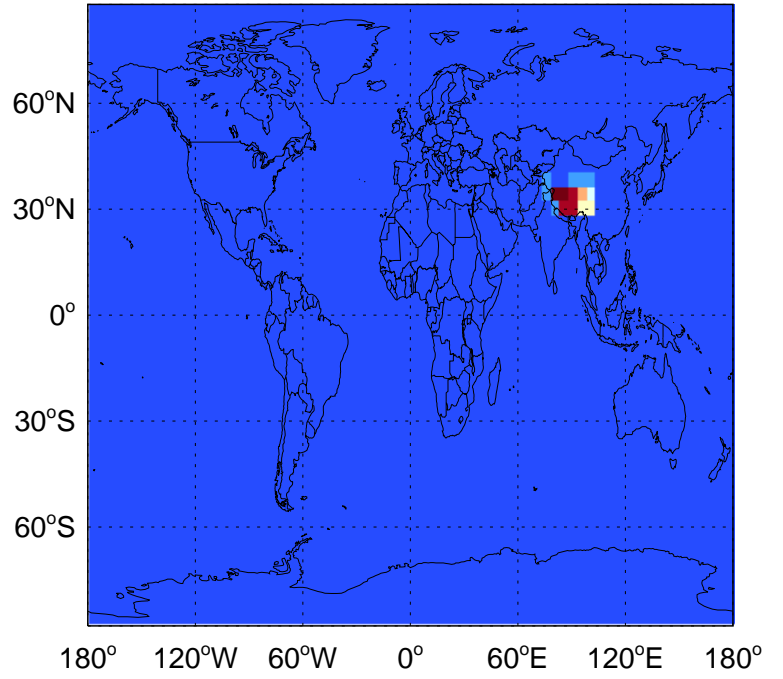
v11-02d

JCFC11 - J-Value @ surface for Jul



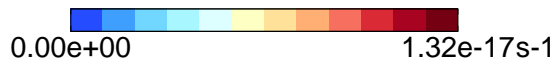
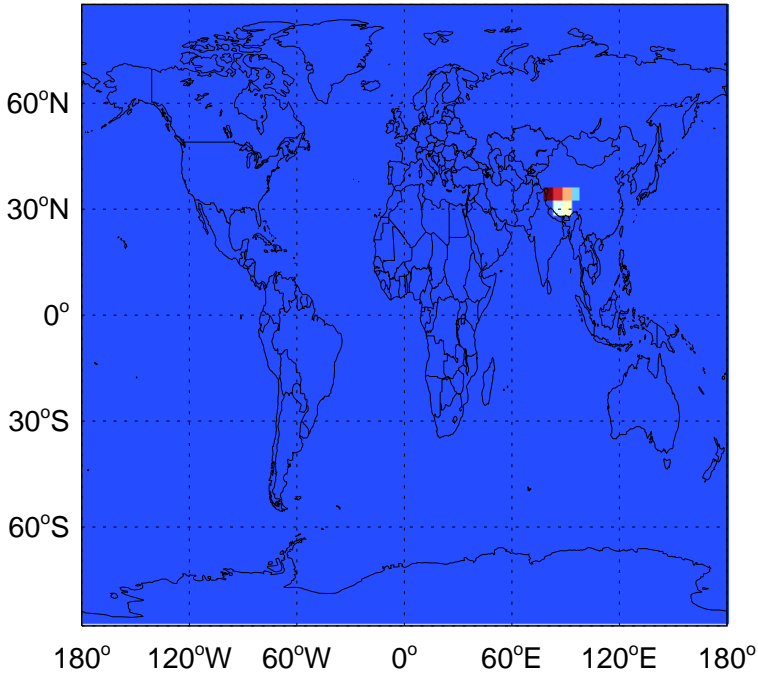
v11-02d

JCFC11 - J-Value @ 500 hPa for Jul



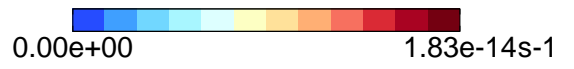
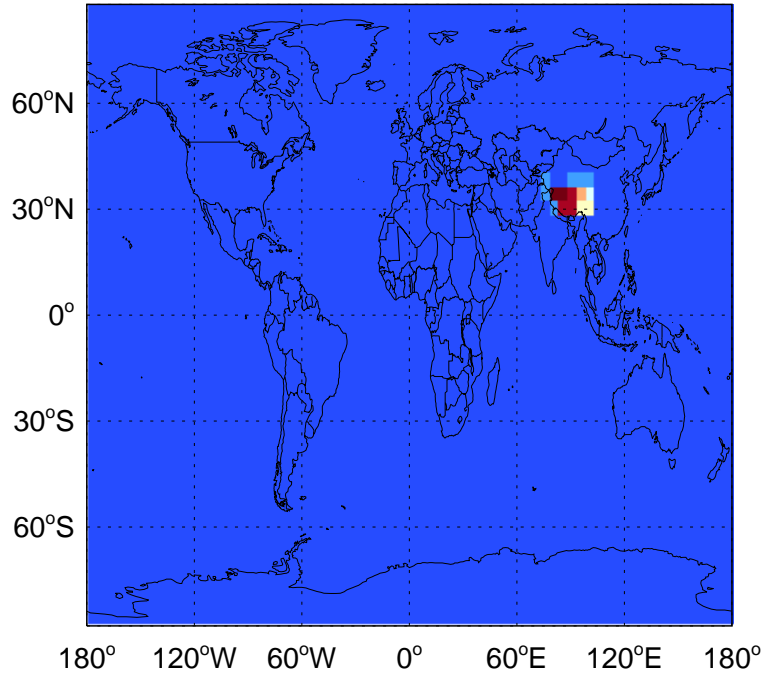
v11-02a

JCFC12 - J-Value @ surface for Jul



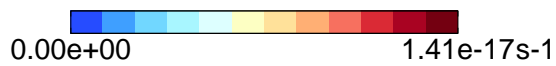
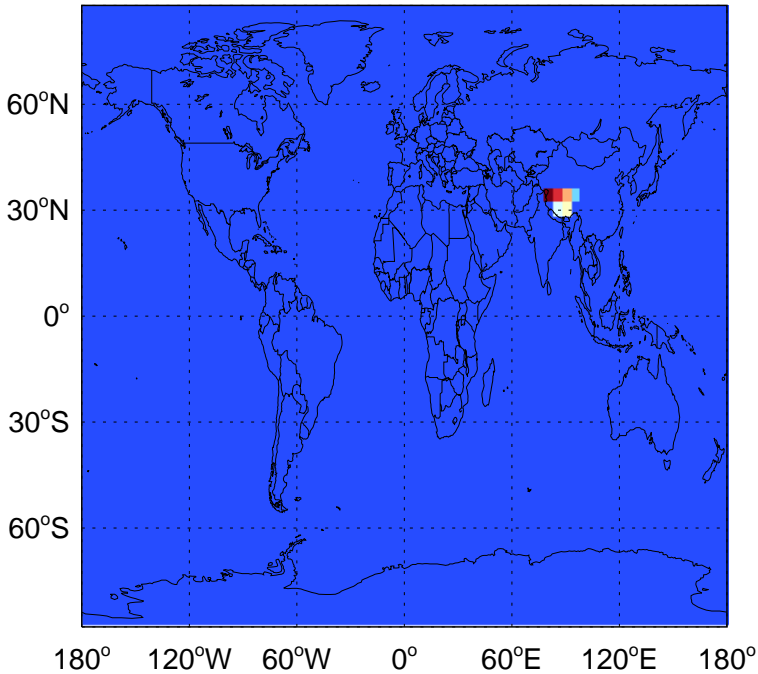
v11-02a

JCFC12 - J-Value @ 500 hPa for Jul



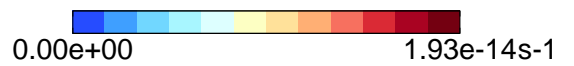
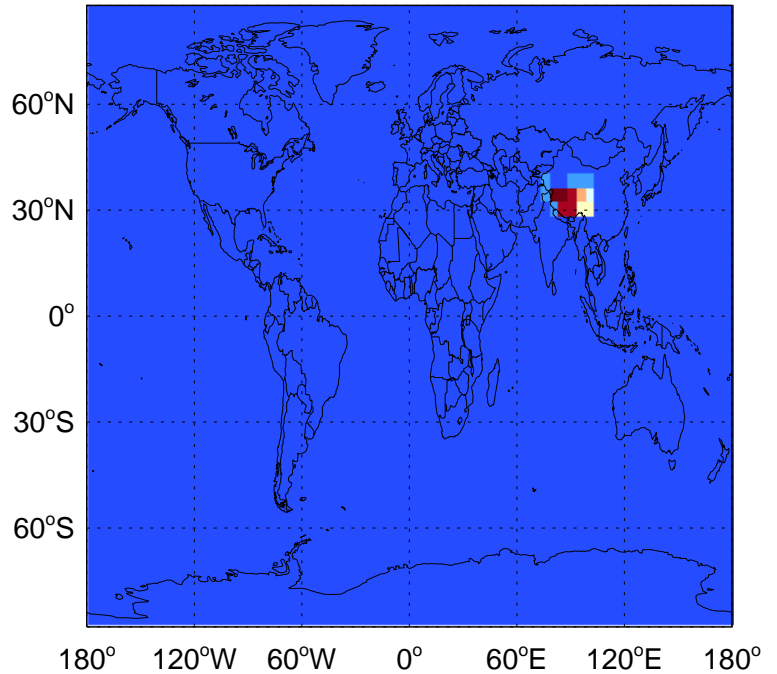
v11-02c

JCFC12 - J-Value @ surface for Jul



v11-02c

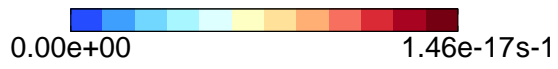
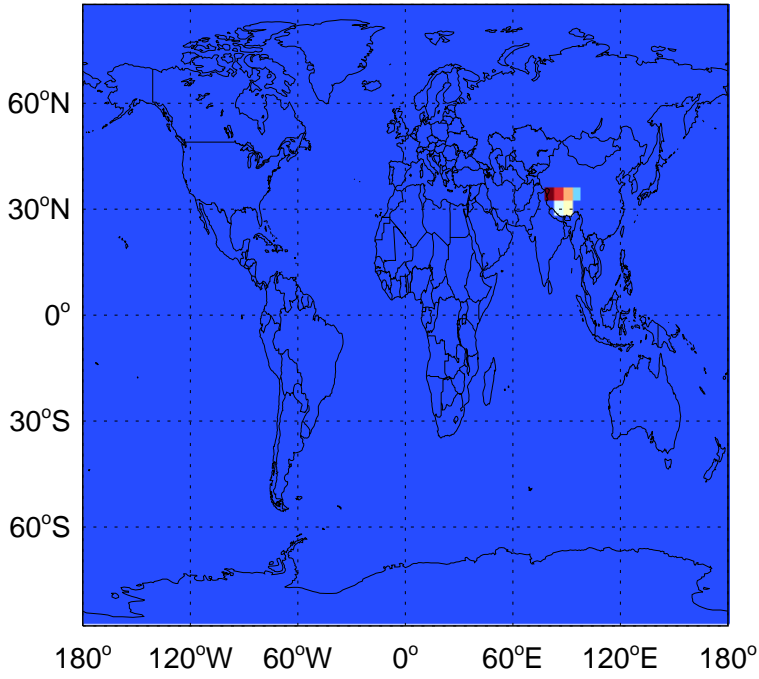
JCFC12 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

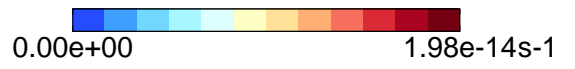
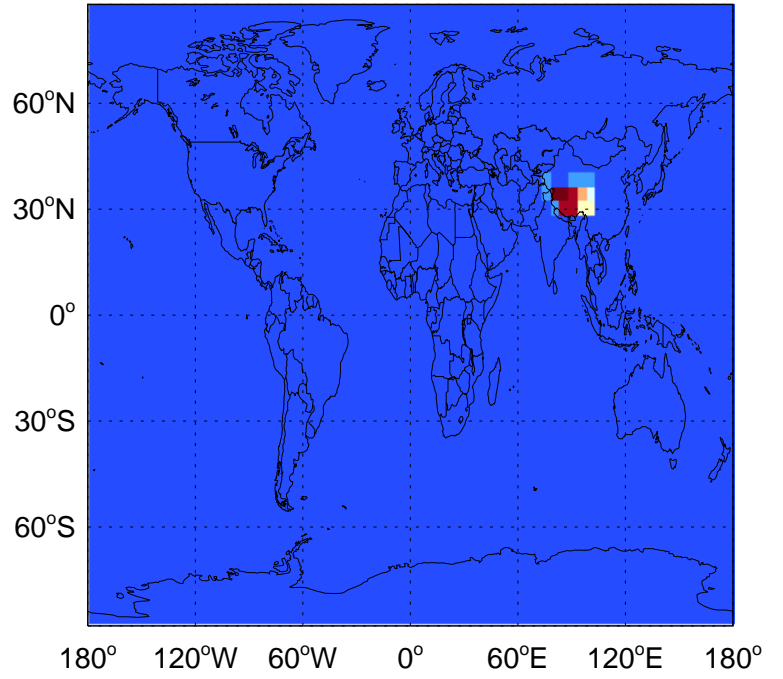
v11-02d

JCFC12 - J-Value @ surface for Jul



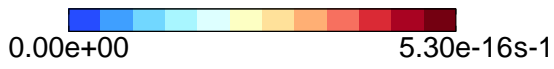
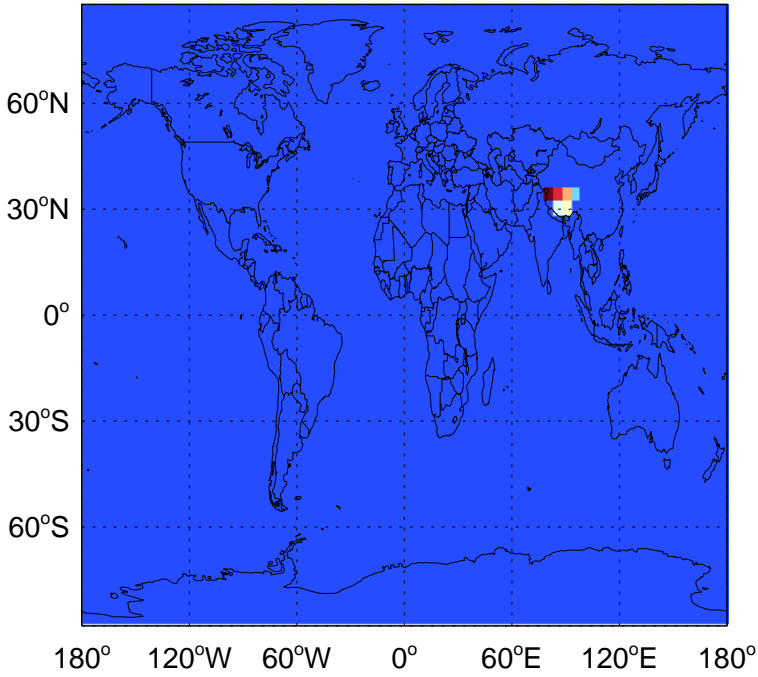
v11-02d

JCFC12 - J-Value @ 500 hPa for Jul



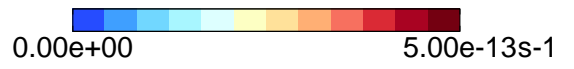
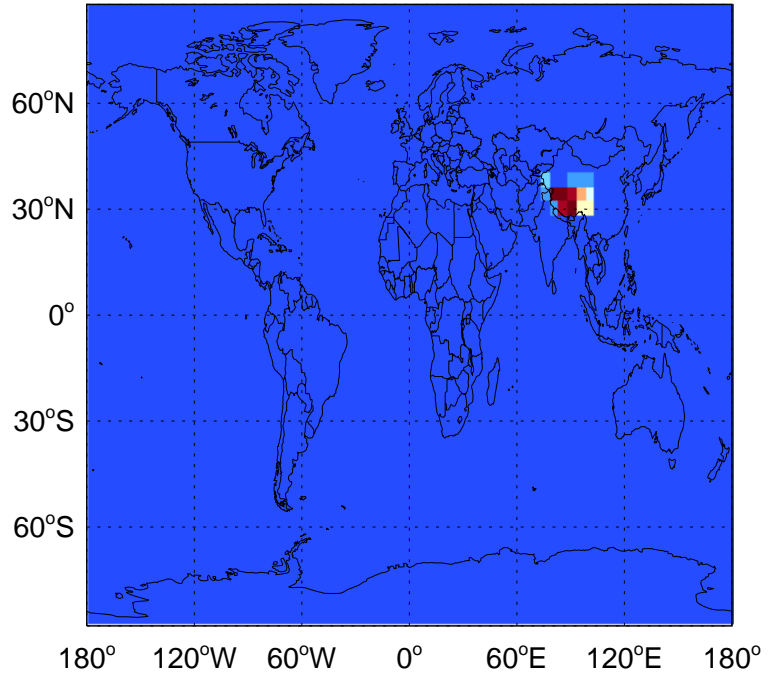
v11-02a

JCCI4 - J-Value @ surface for Jul



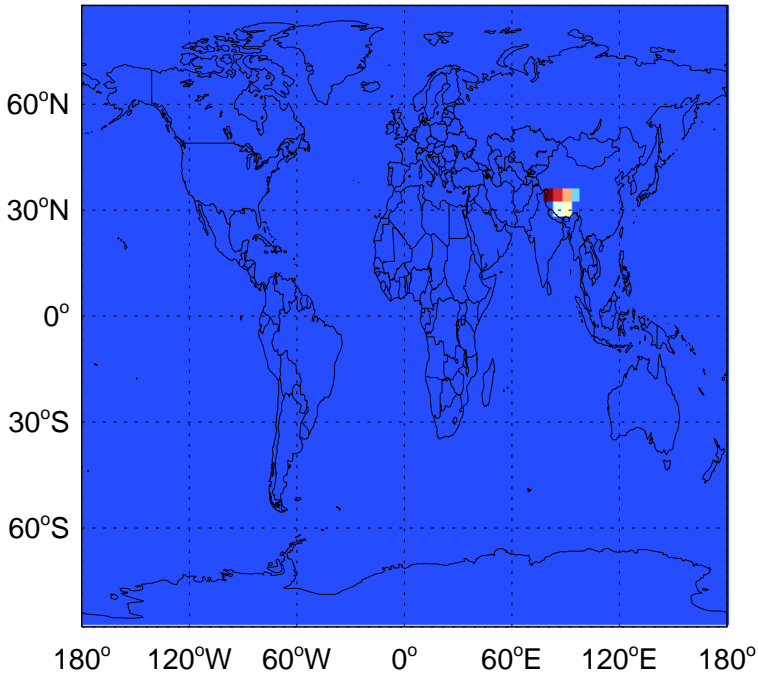
v11-02a

JCCI4 - J-Value @ 500 hPa for Jul



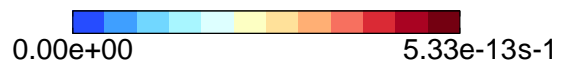
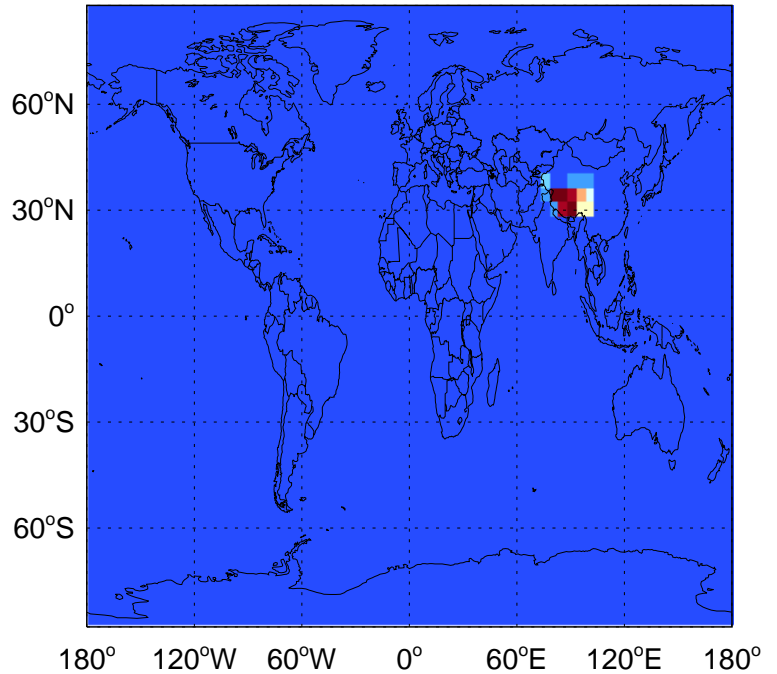
v11-02c

JCCI4 - J-Value @ surface for Jul



v11-02c

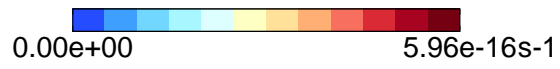
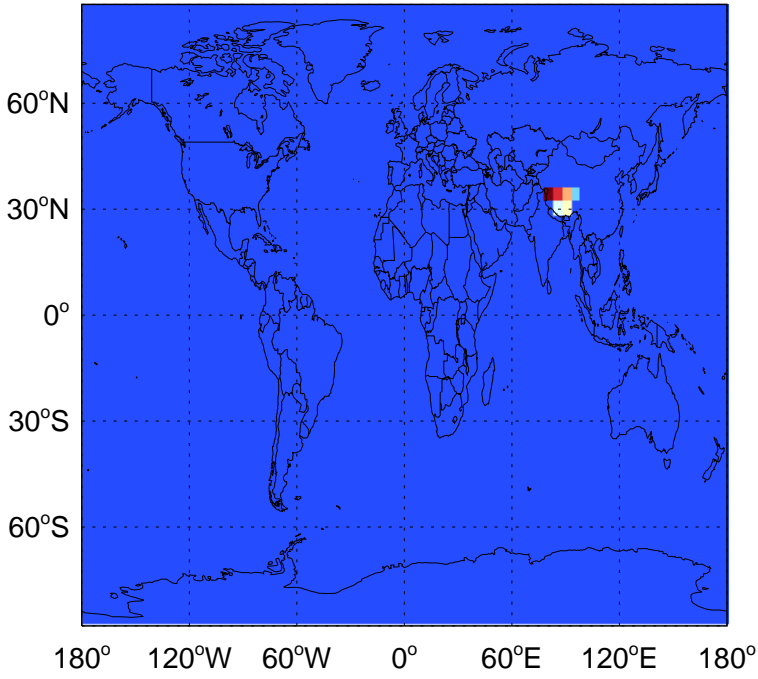
JCCI4 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

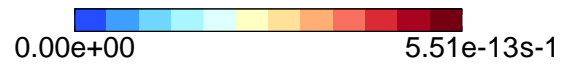
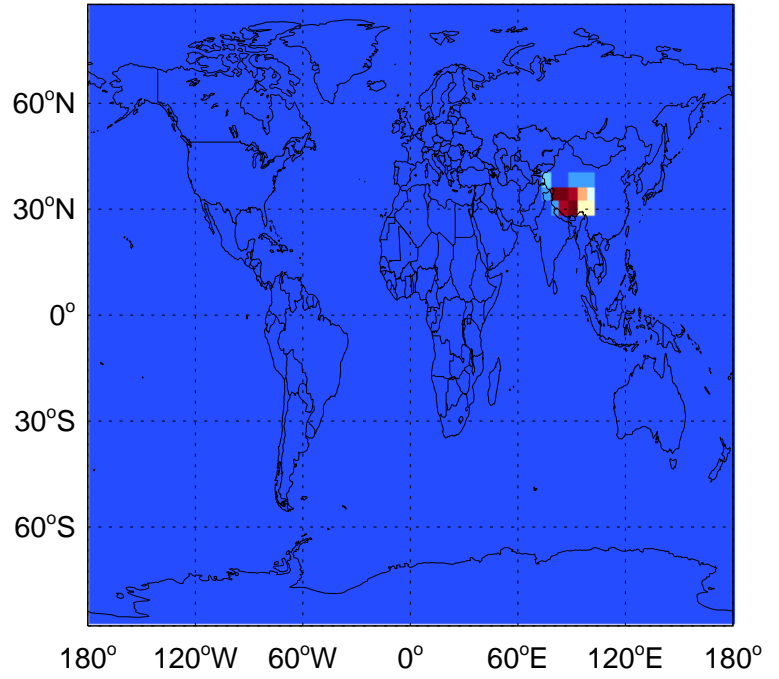
v11-02d

JCCI4 - J-Value @ surface for Jul



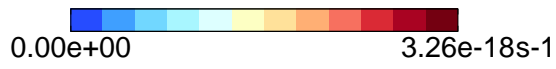
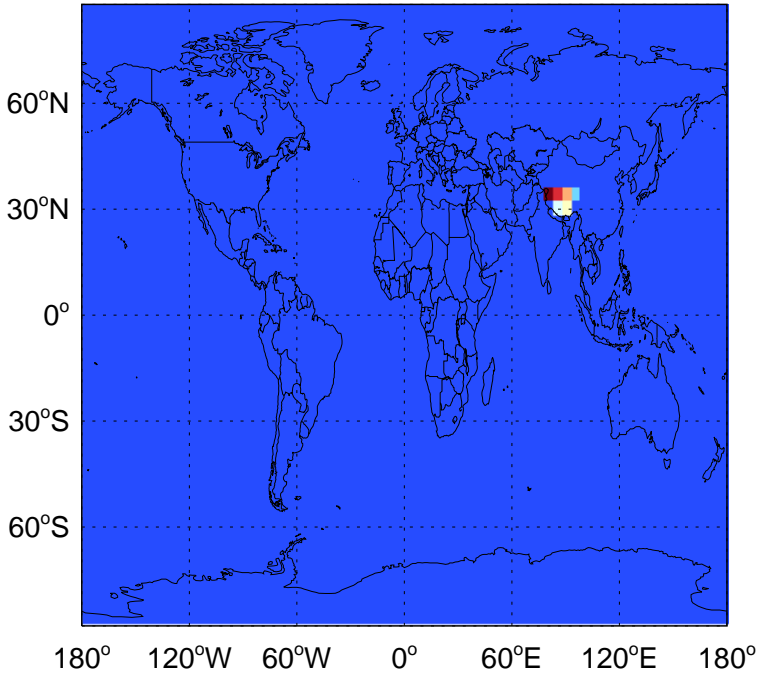
v11-02d

JCCI4 - J-Value @ 500 hPa for Jul



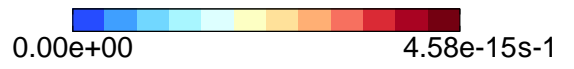
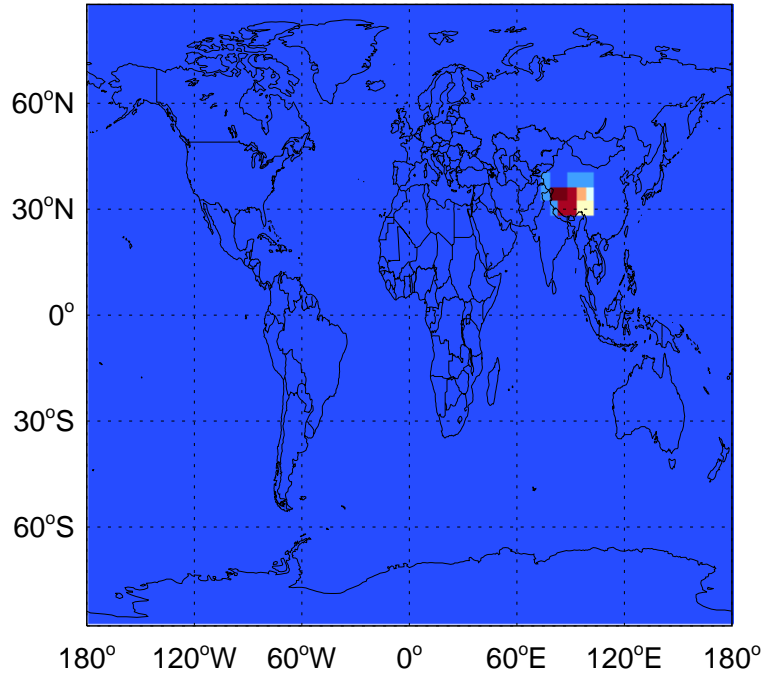
v11-02a

JCH3CI - J-Value @ surface for Jul



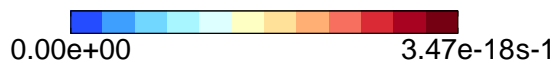
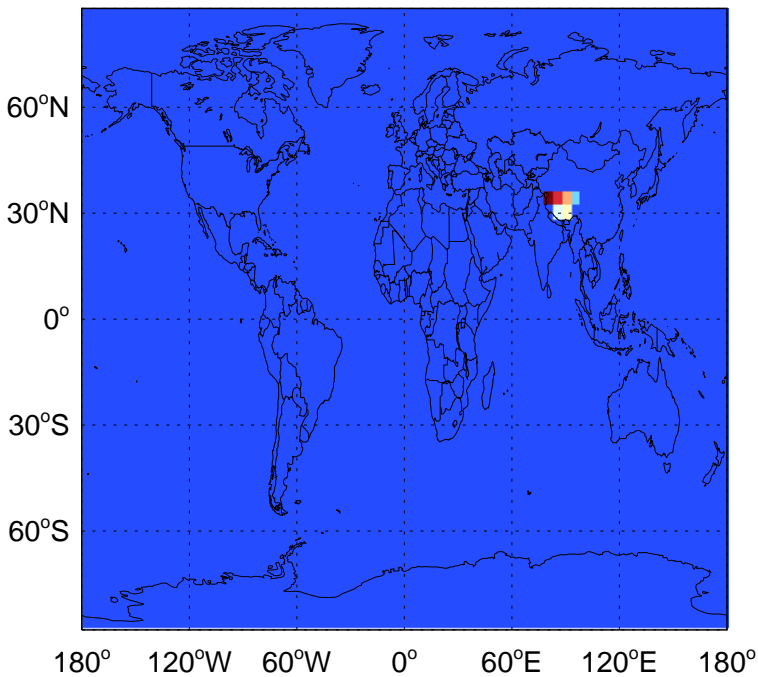
v11-02a

JCH3CI - J-Value @ 500 hPa for Jul



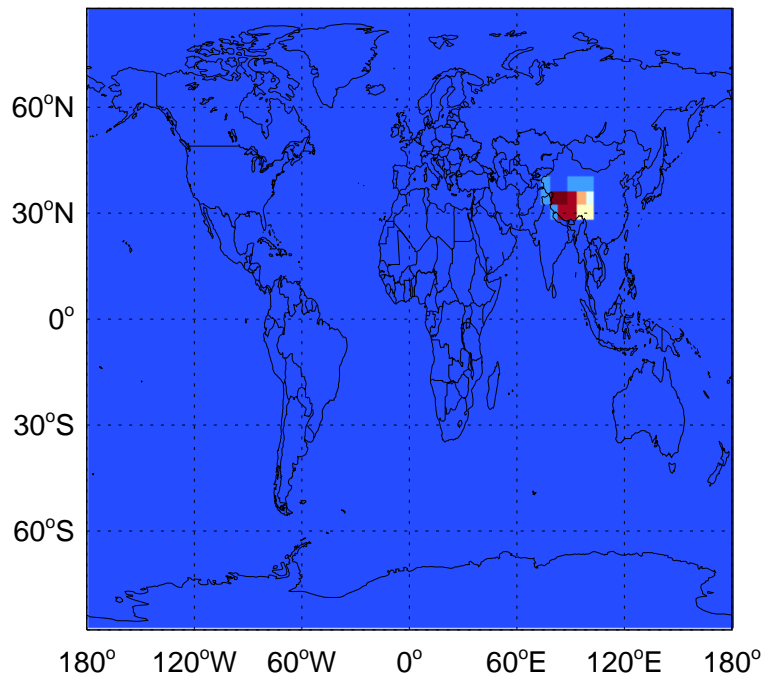
v11-02c

JCH3CI - J-Value @ surface for Jul



v11-02c

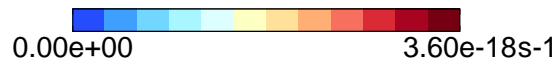
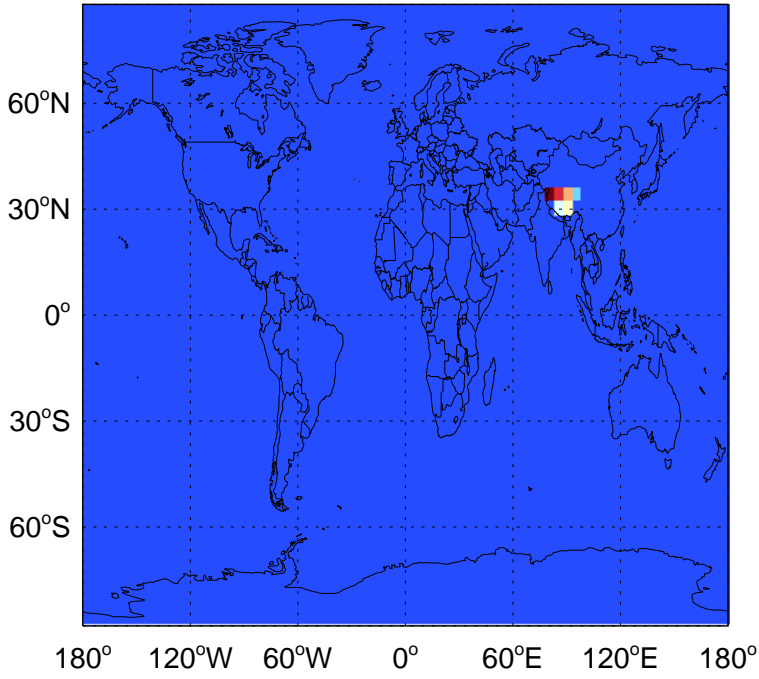
JCH3CI - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

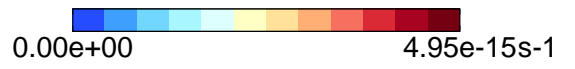
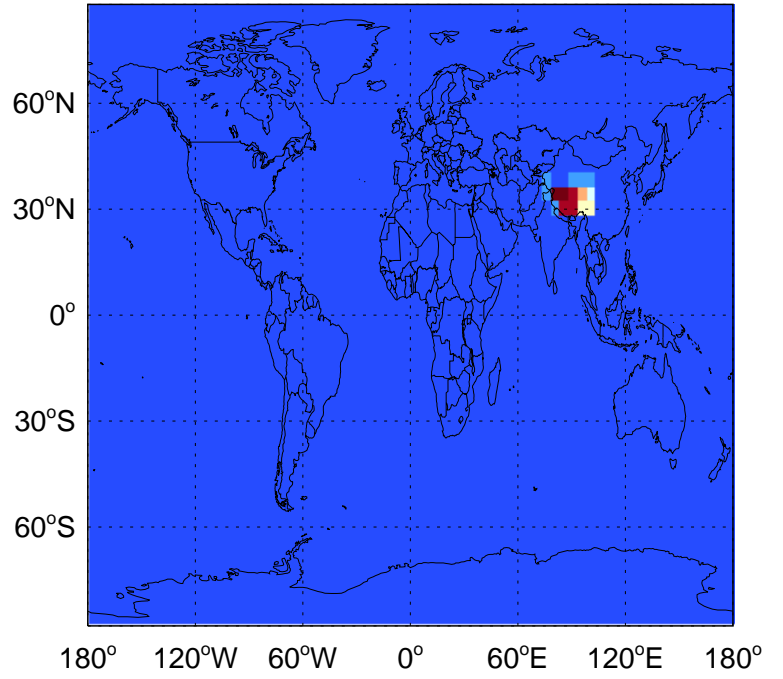
v11-02d

JCH3Cl - J-Value @ surface for Jul



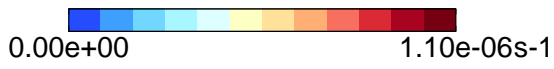
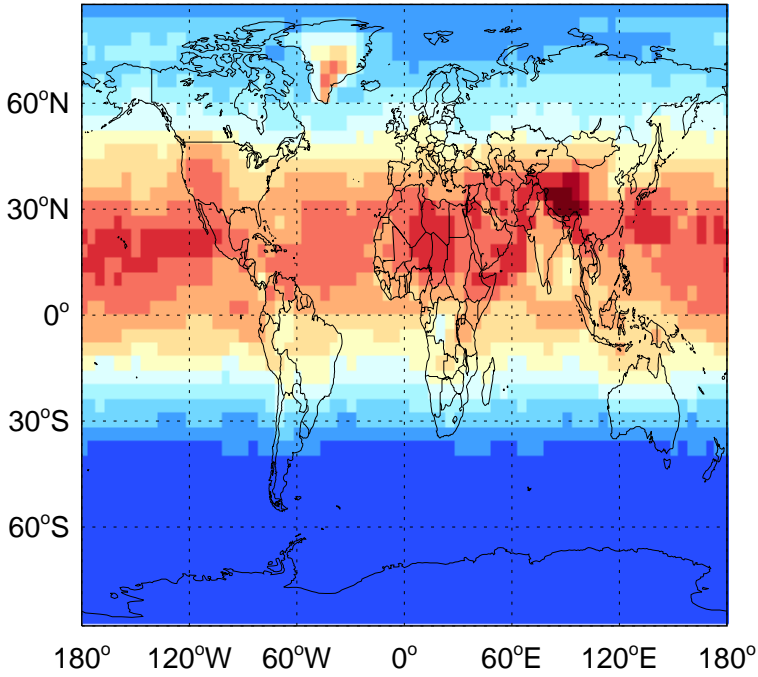
v11-02d

JCH3Cl - J-Value @ 500 hPa for Jul



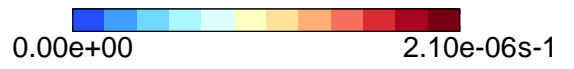
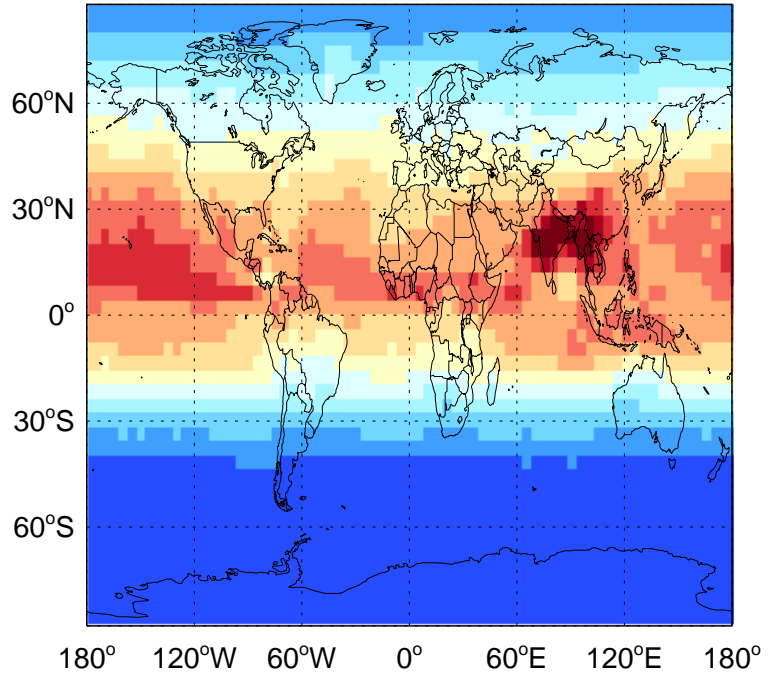
v11-02a

JACET - J-Value @ surface for Jul



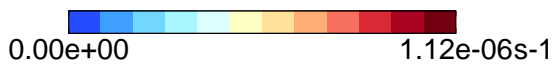
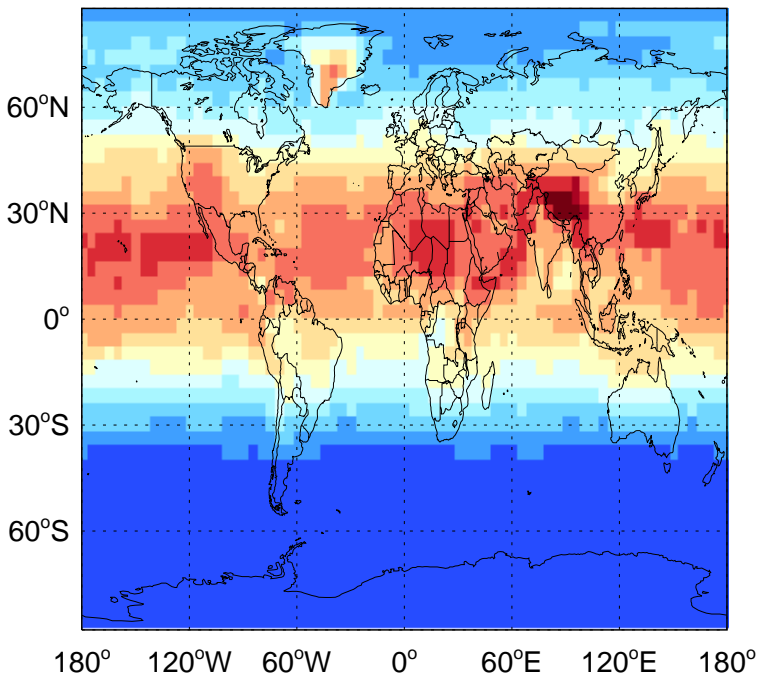
v11-02a

JACET - J-Value @ 500 hPa for Jul



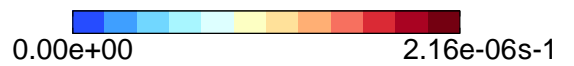
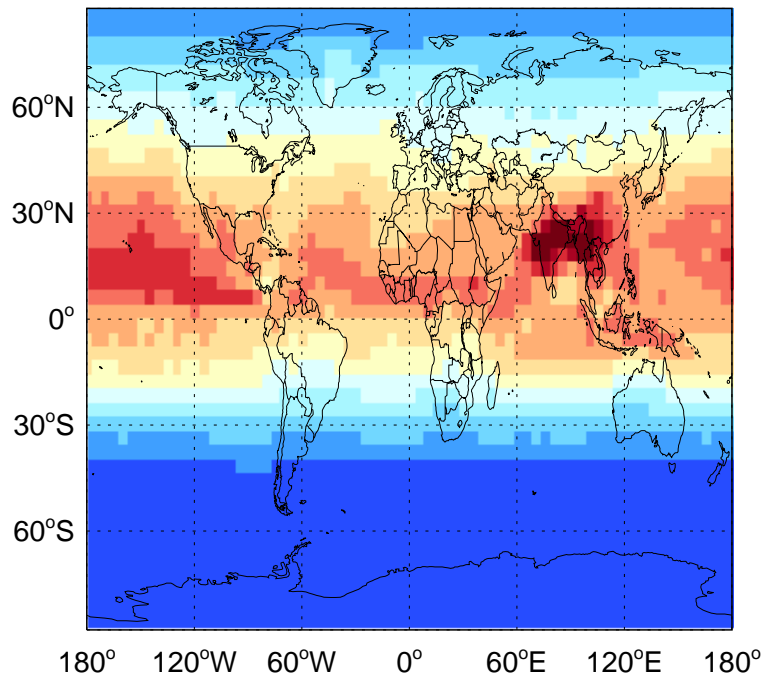
v11-02c

JACET - J-Value @ surface for Jul



v11-02c

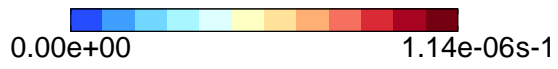
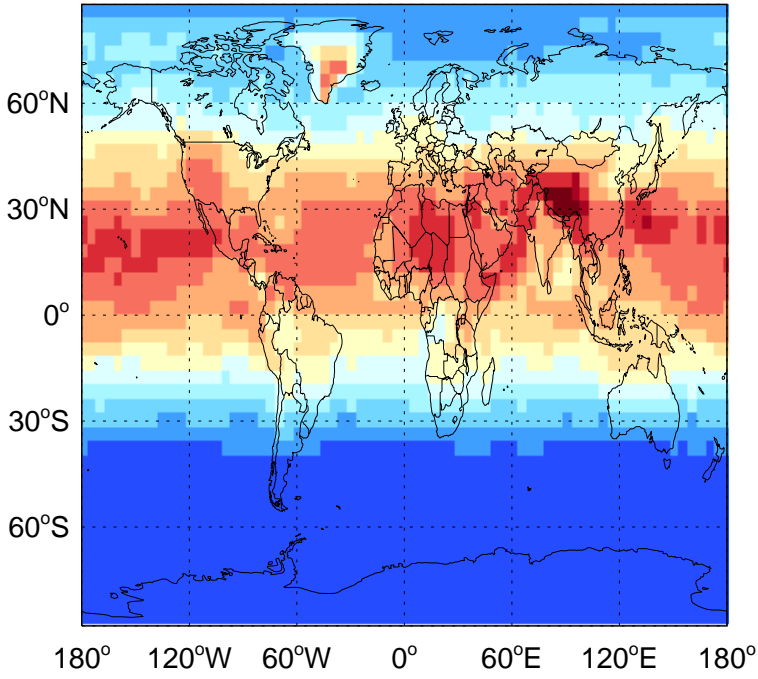
JACET - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

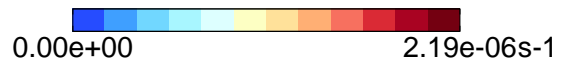
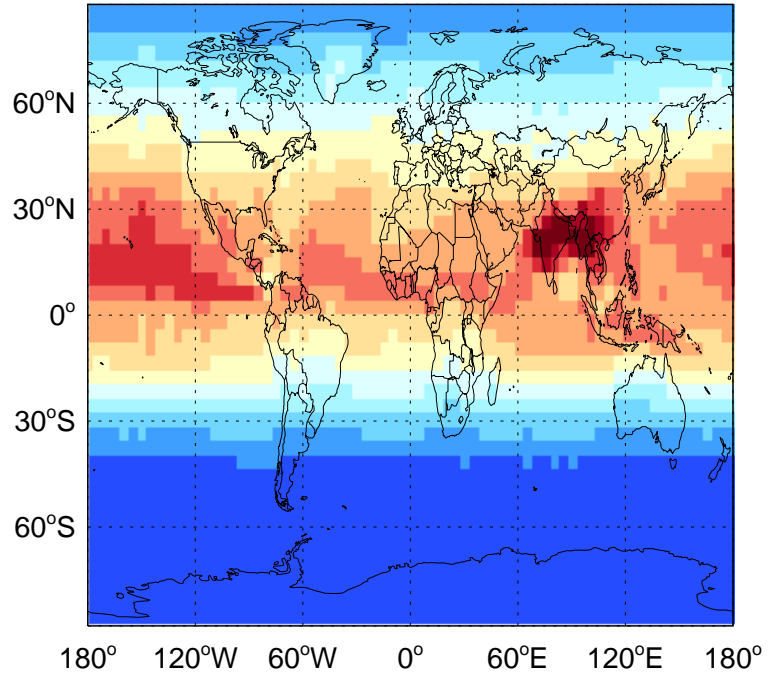
v11-02d

JACET - J-Value @ surface for Jul



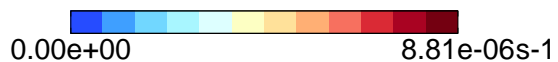
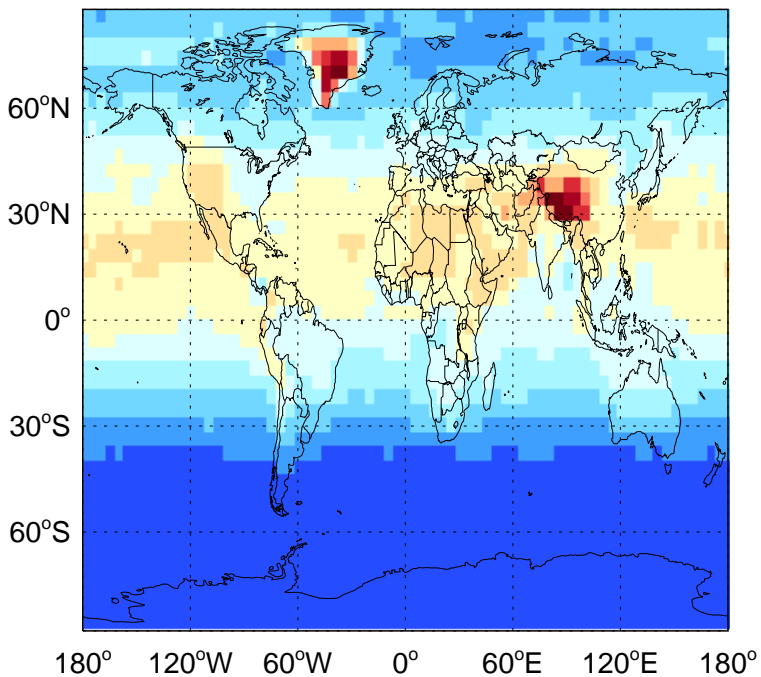
v11-02d

JACET - J-Value @ 500 hPa for Jul



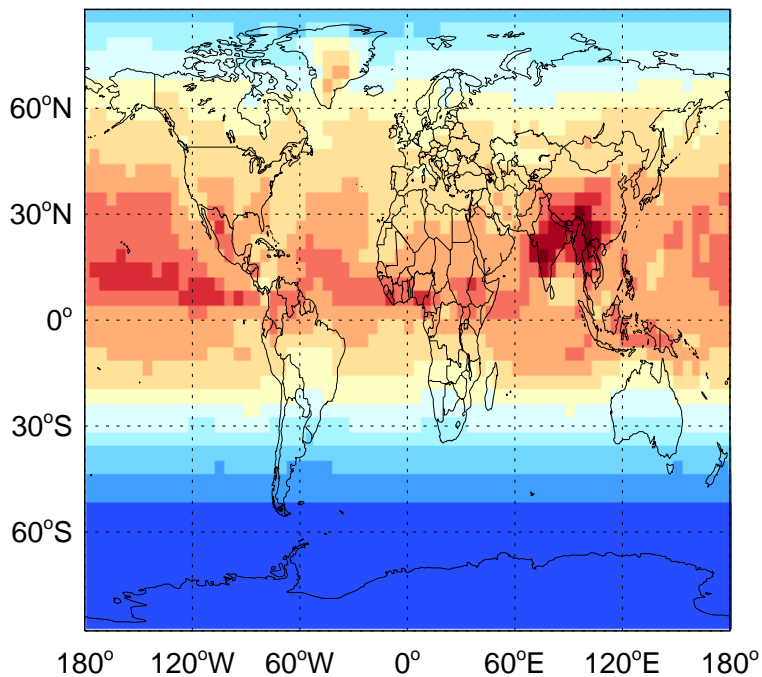
v11-02a

JALD2 - J-Value @ surface for Jul



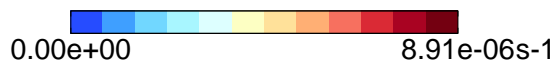
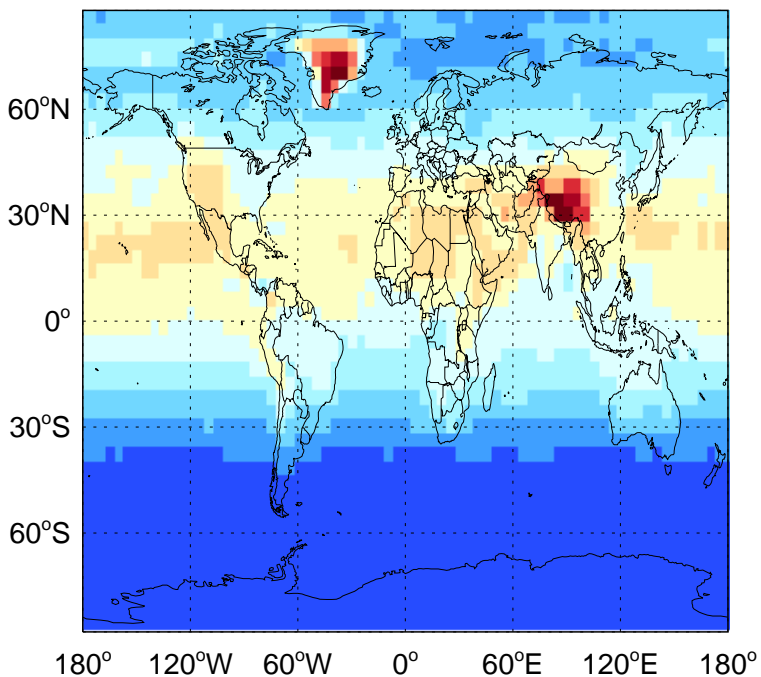
v11-02a

JALD2 - J-Value @ 500 hPa for Jul



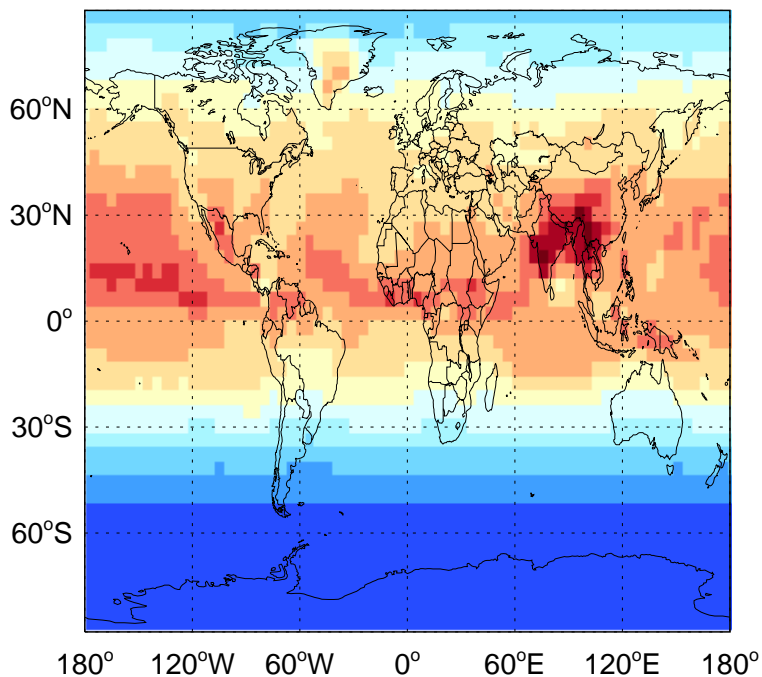
v11-02c

JALD2 - J-Value @ surface for Jul



v11-02c

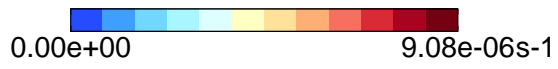
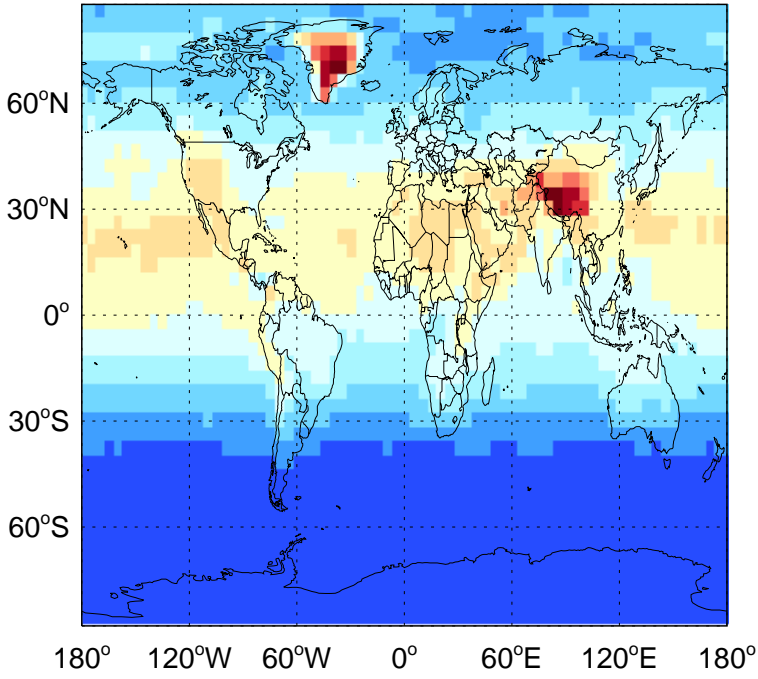
JALD2 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

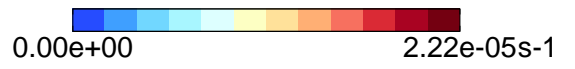
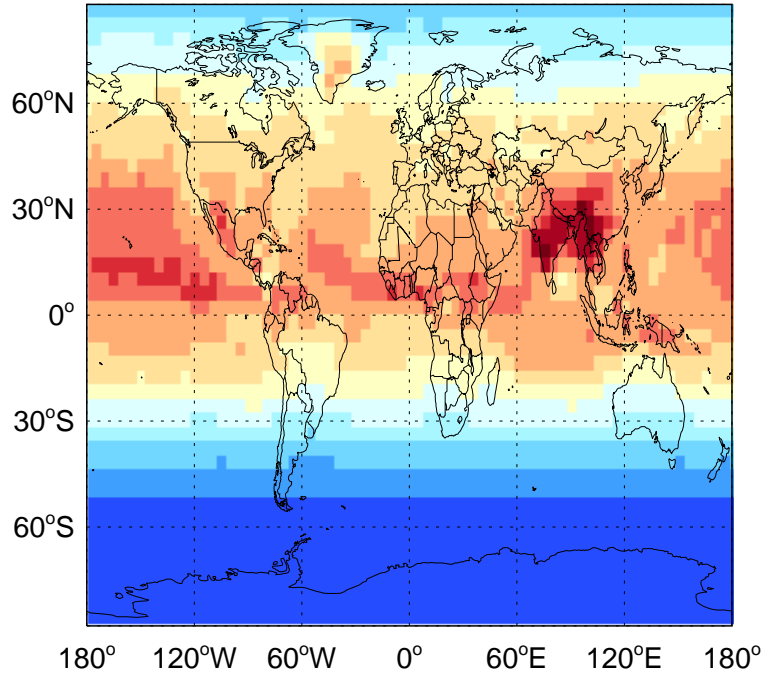
v11-02d

JALD2 - J-Value @ surface for Jul



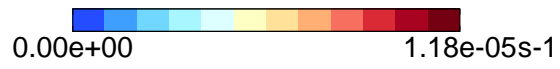
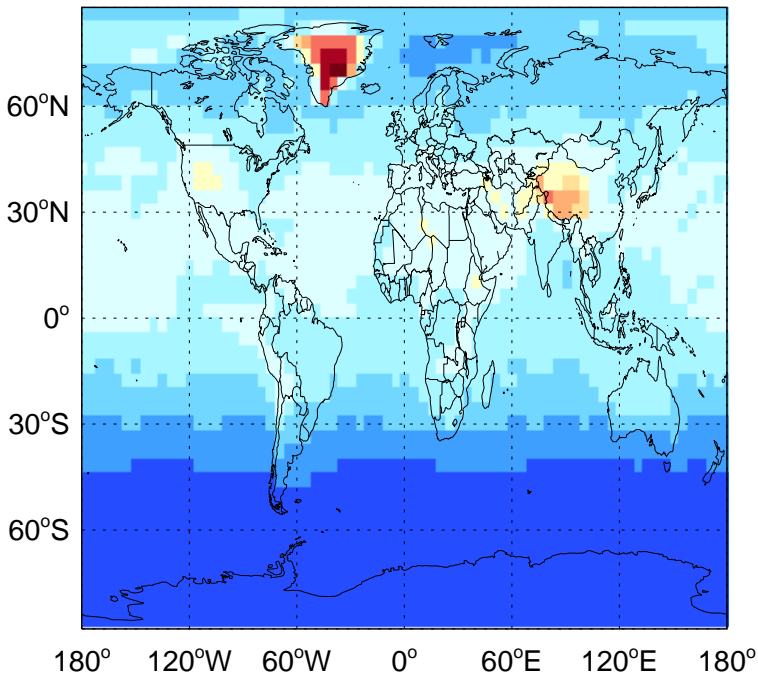
v11-02d

JALD2 - J-Value @ 500 hPa for Jul



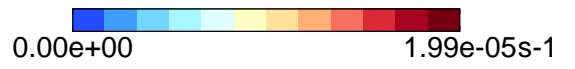
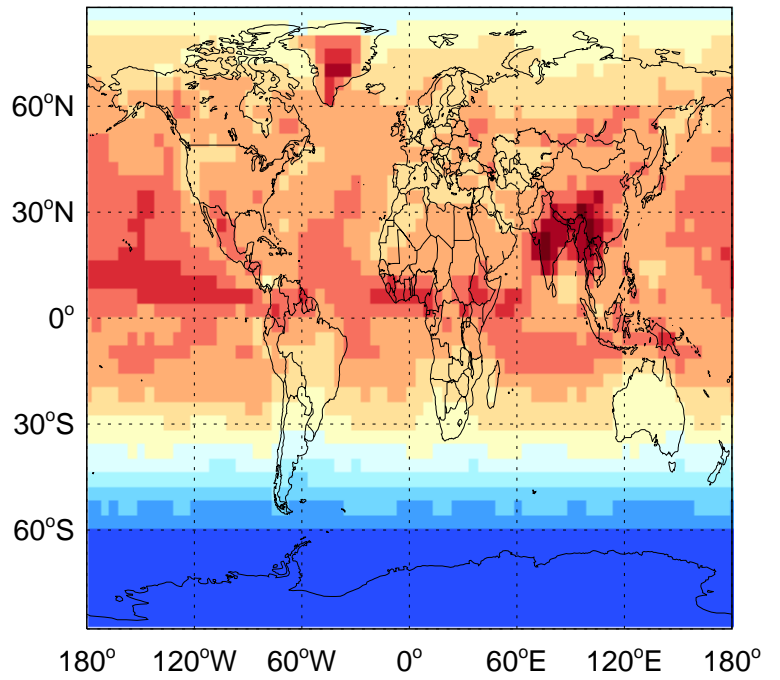
v11-02a

JMKV - J-Value @ surface for Jul



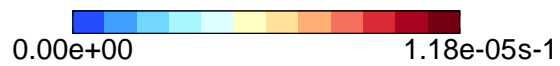
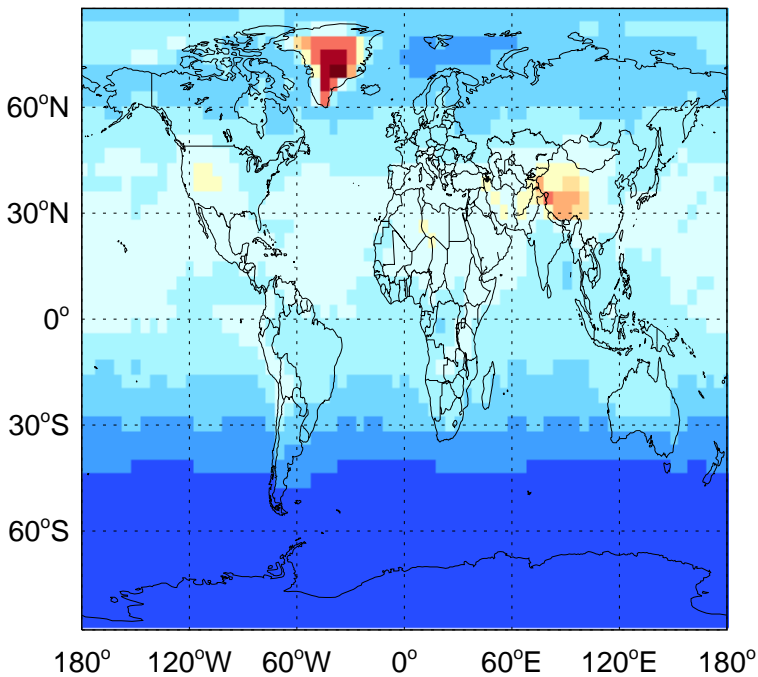
v11-02a

JMKV - J-Value @ 500 hPa for Jul



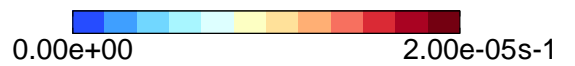
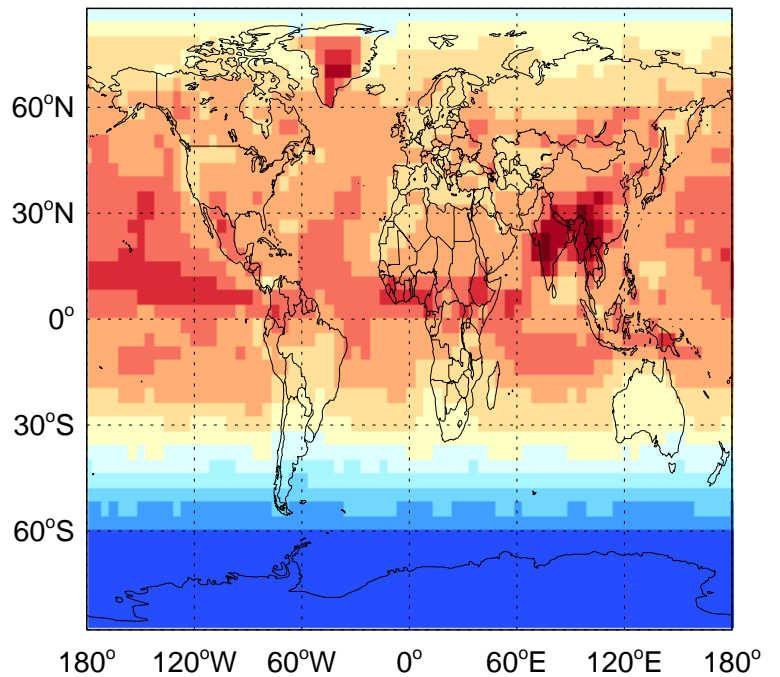
v11-02c

JMKV - J-Value @ surface for Jul



v11-02c

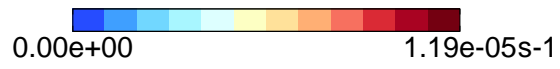
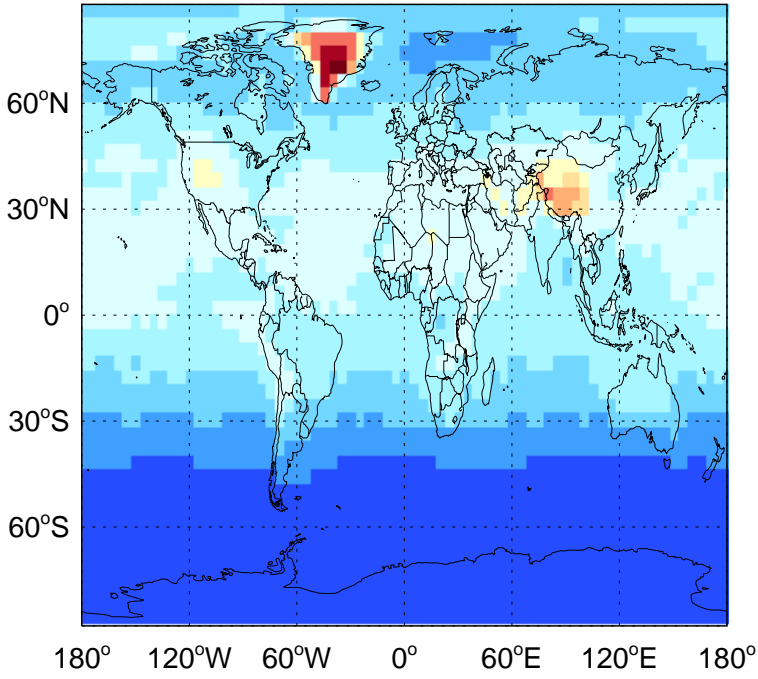
JMKV - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

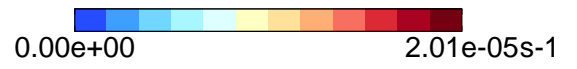
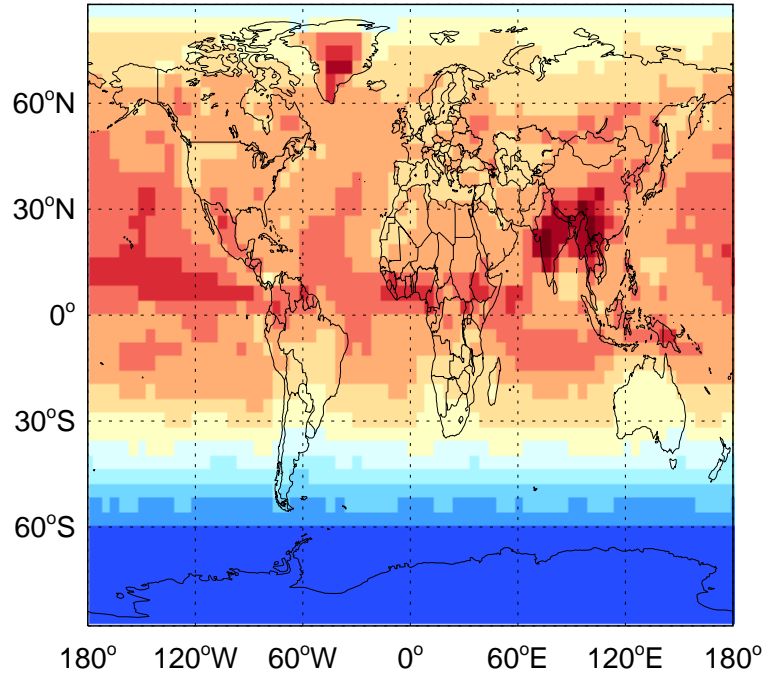
v11-02d

JMVK - J-Value @ surface for Jul



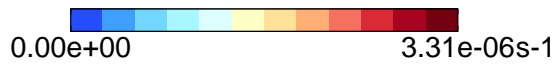
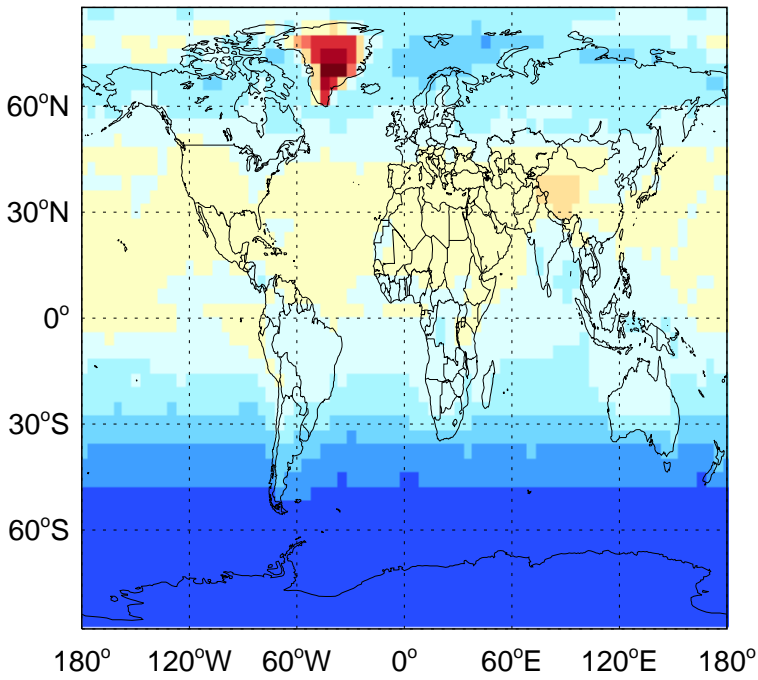
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JMVK - J-Value @ 500 hPa for Jul



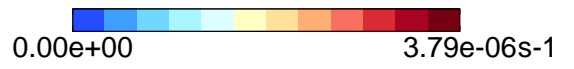
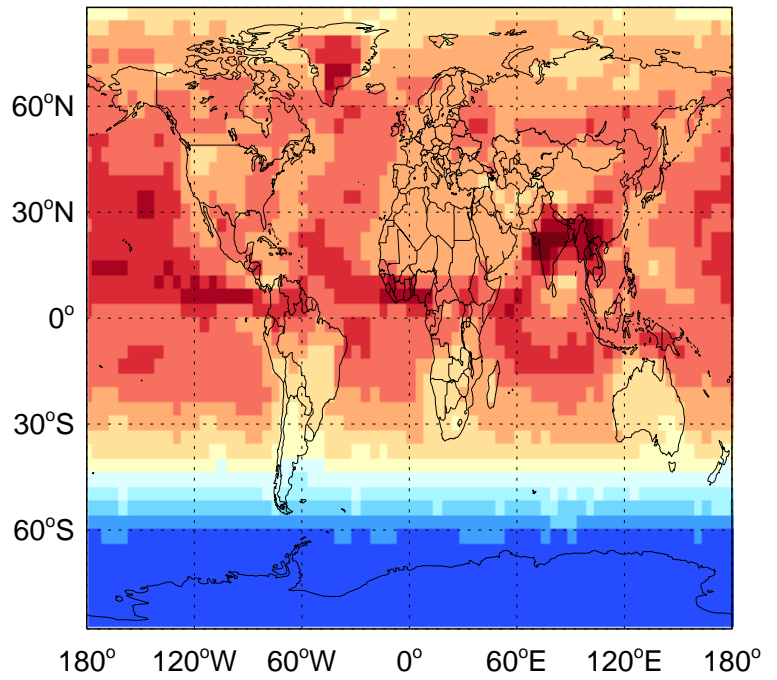
v11-02a

JMACR - J-Value @ surface for Jul



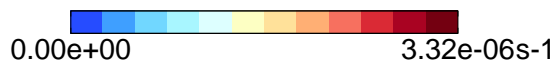
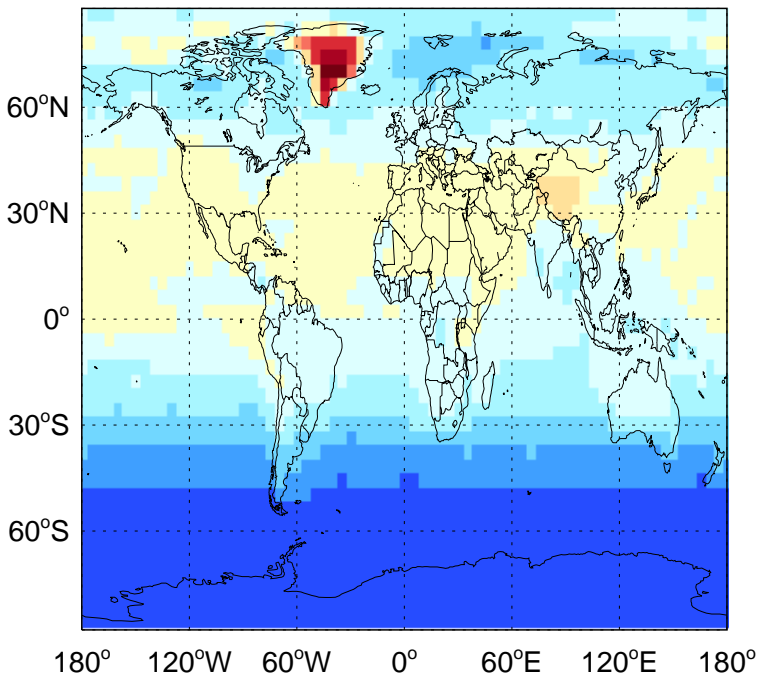
v11-02a

JMACR - J-Value @ 500 hPa for Jul



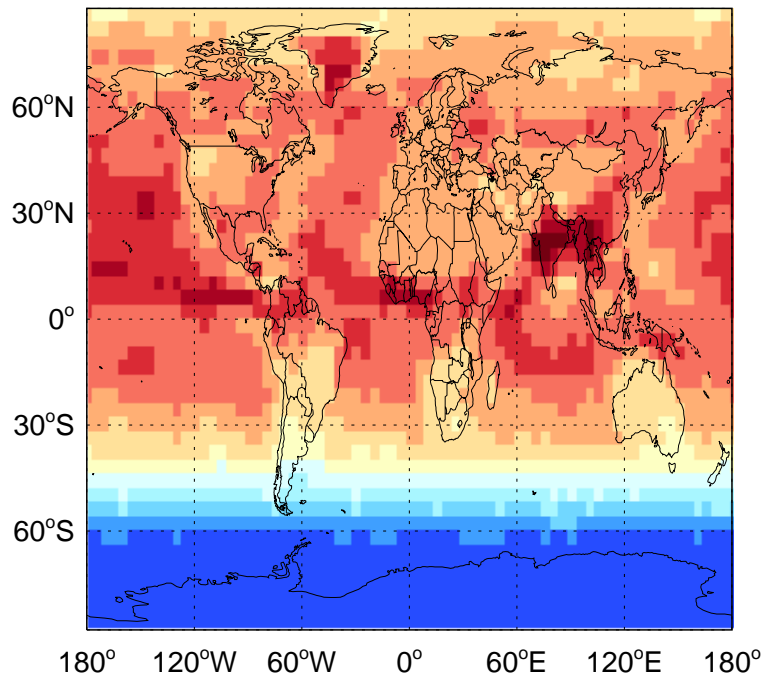
v11-02c

JMACR - J-Value @ surface for Jul



v11-02c

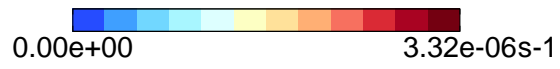
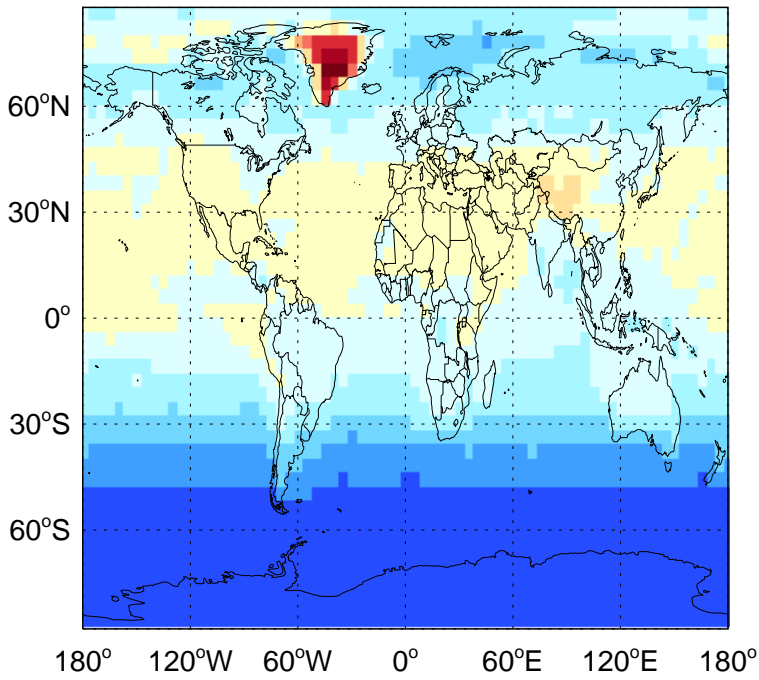
JMACR - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

v11-02d

JMACR - J-Value @ surface for Jul



v11-02d

JMACR - J-Value @ 500 hPa for Jul

