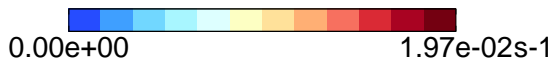
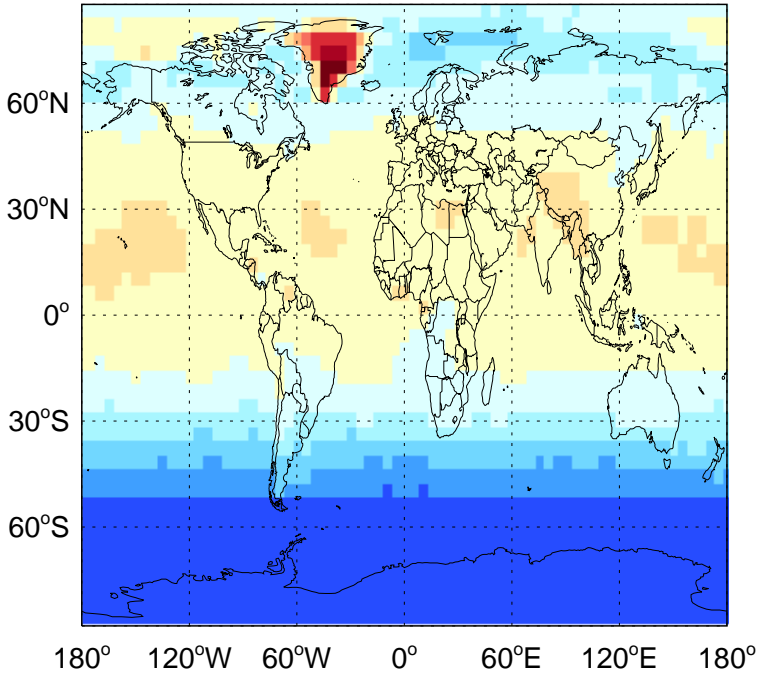


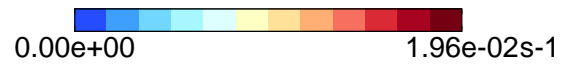
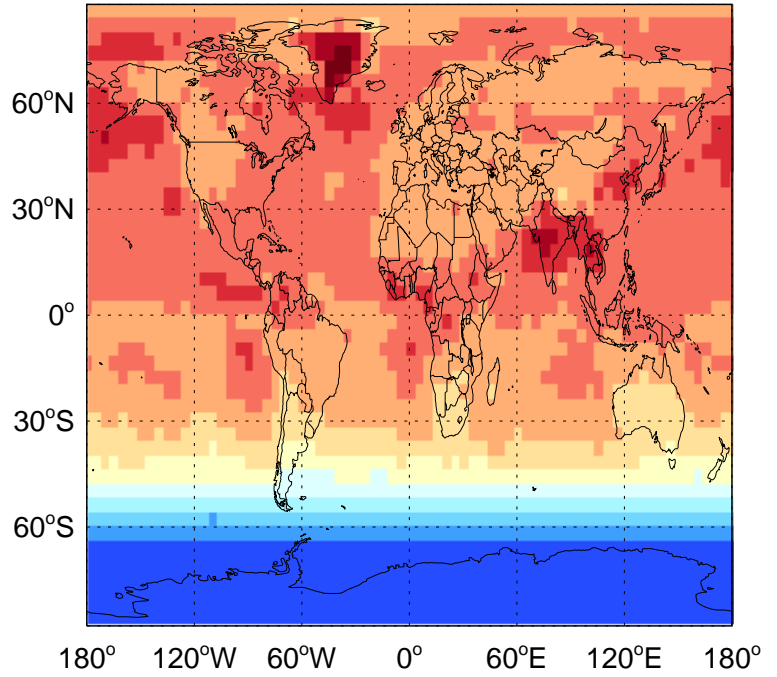
v11-02e-Run0

JNO2 - J-Value @ surface for Jul



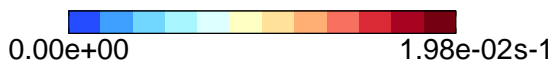
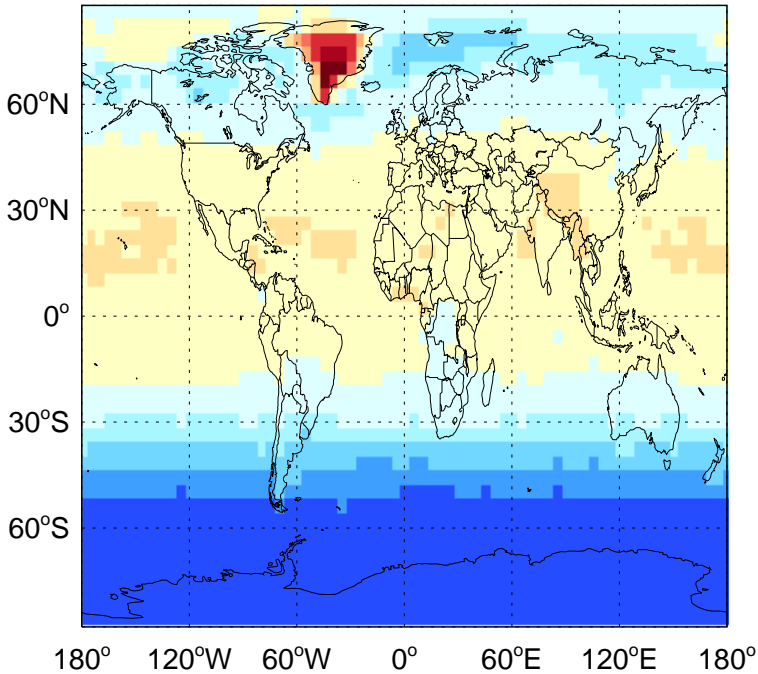
v11-02e-Run0

JNO2 - J-Value @ 500 hPa for Jul



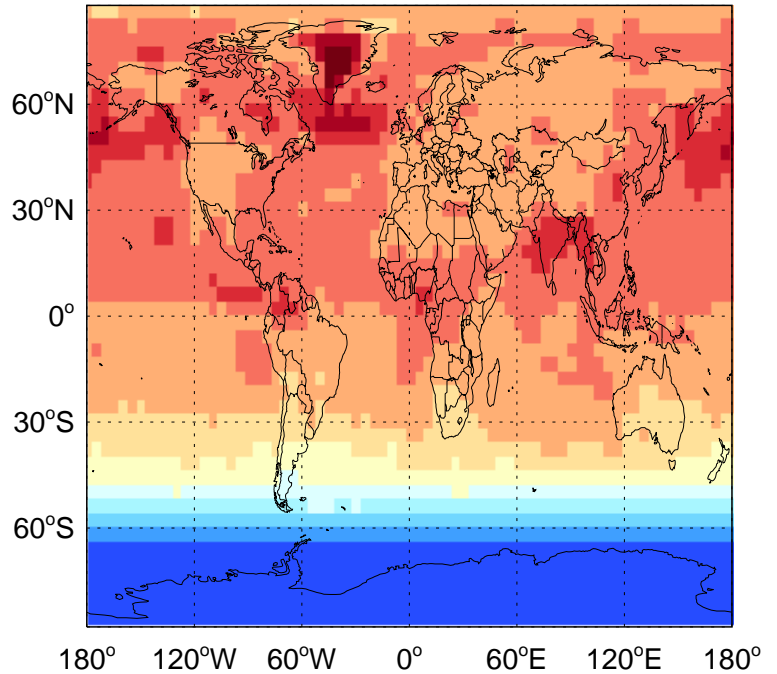
v11-02e-Run1

JNO2 - J-Value @ surface for Jul



v11-02e-Run1

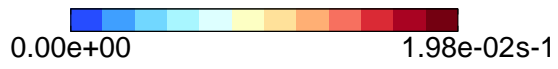
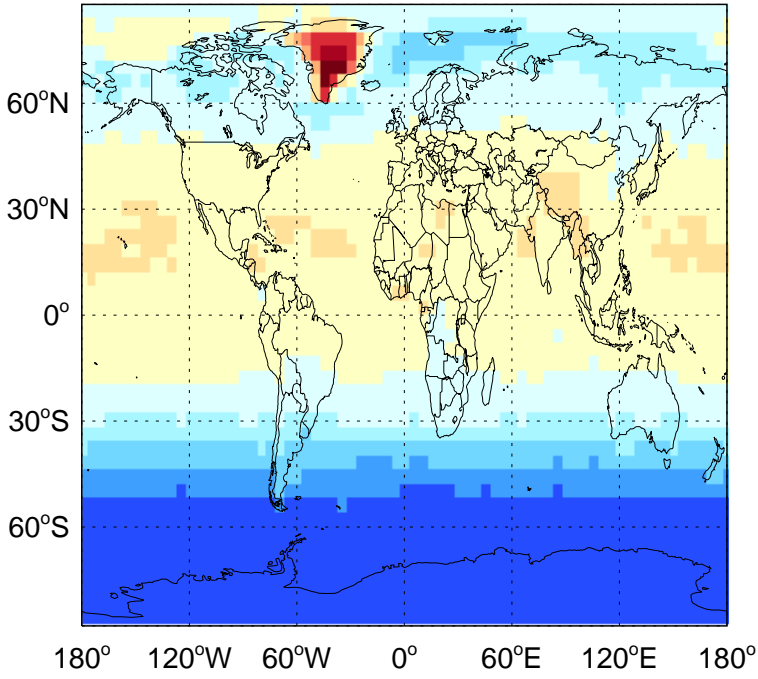
JNO2 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

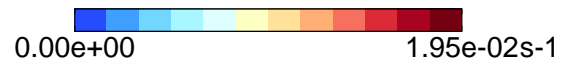
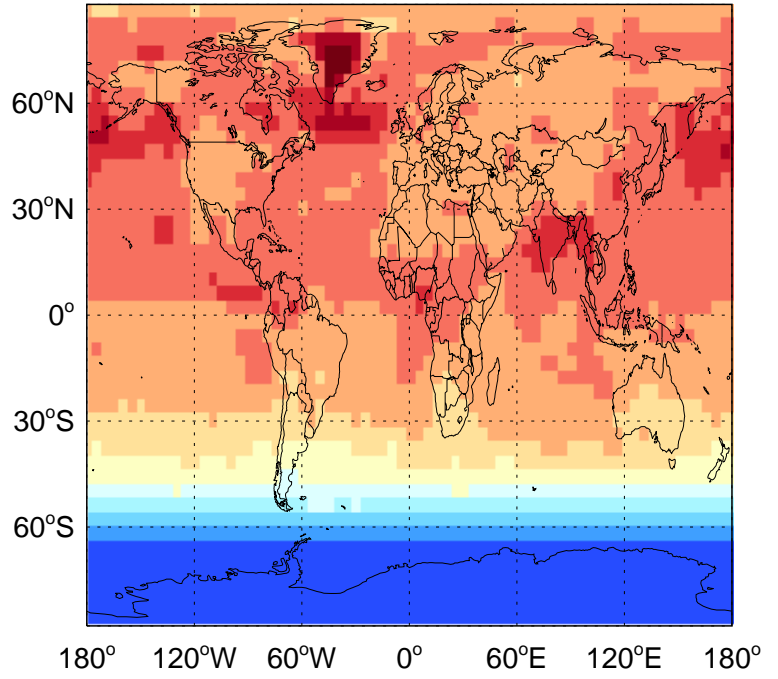
v11-02f-Run1

JNO2 - J-Value @ surface for Jul



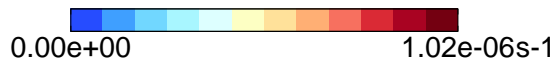
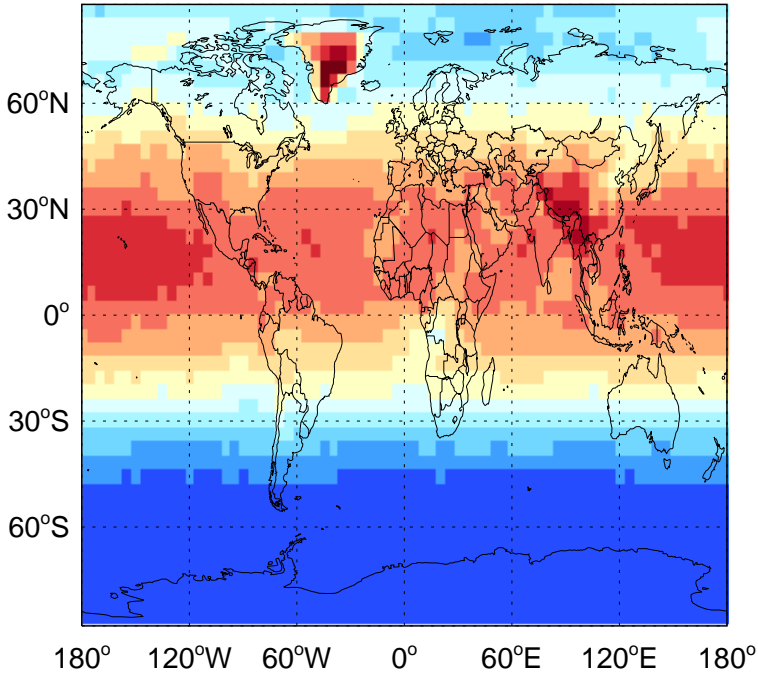
v11-02f-Run1

JNO2 - J-Value @ 500 hPa for Jul



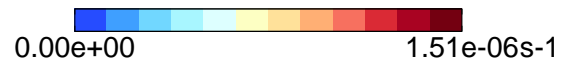
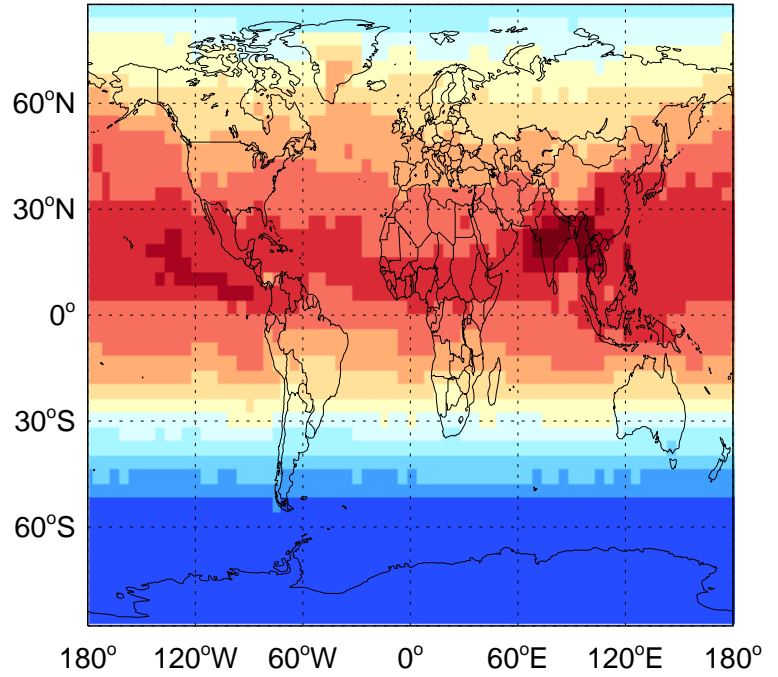
v11-02e-Run0

JHNO3 - J-Value @ surface for Jul



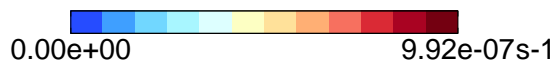
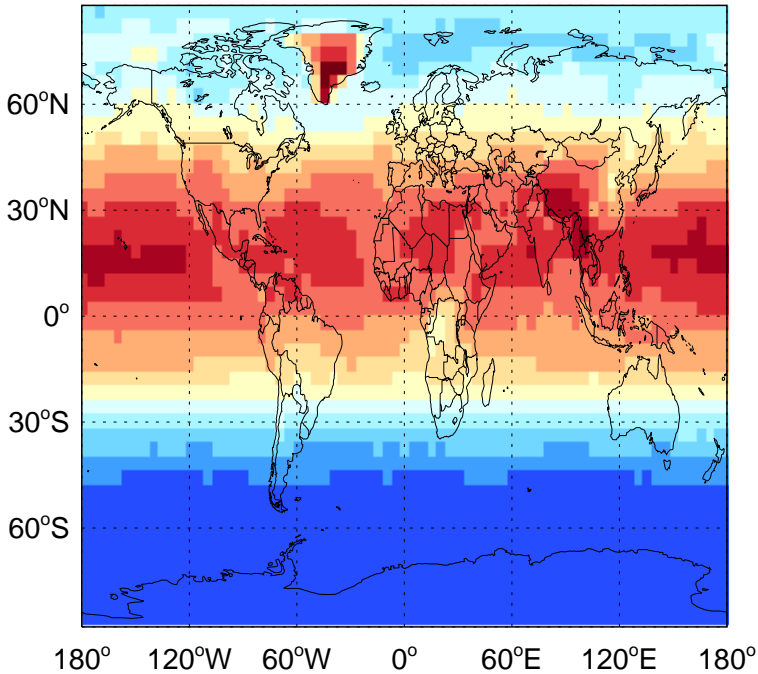
v11-02e-Run0

JHNO3 - J-Value @ 500 hPa for Jul



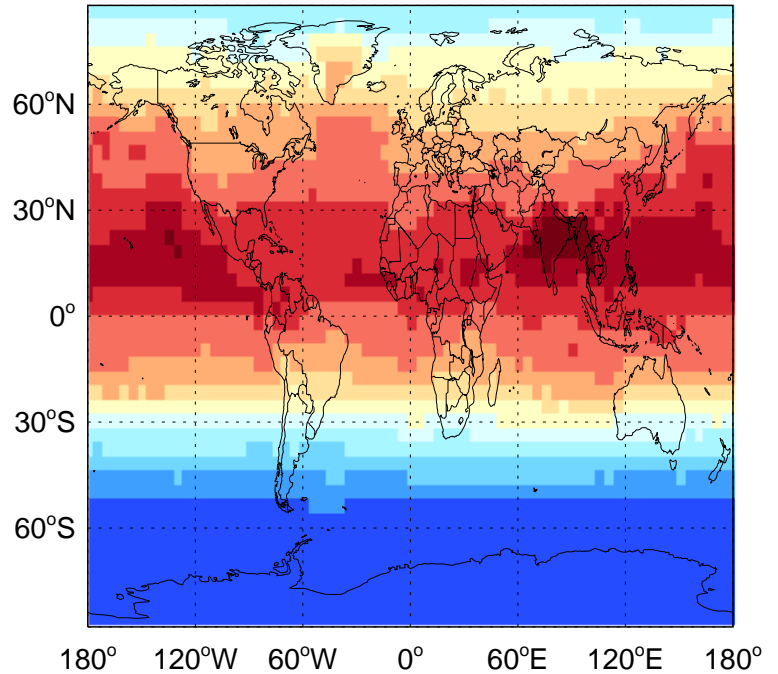
v11-02e-Run1

JHNO3 - J-Value @ surface for Jul



v11-02e-Run1

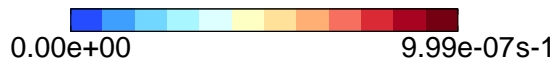
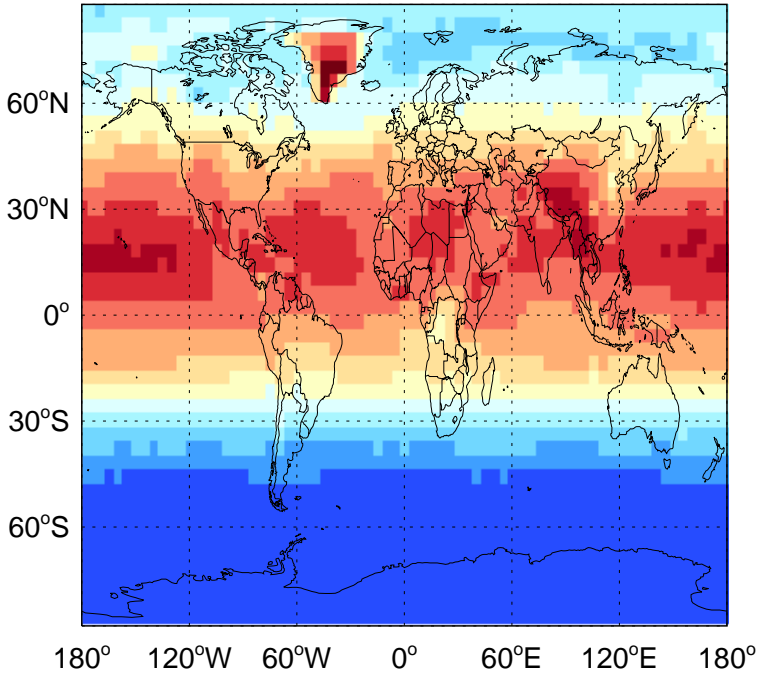
JHNO3 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

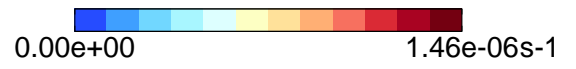
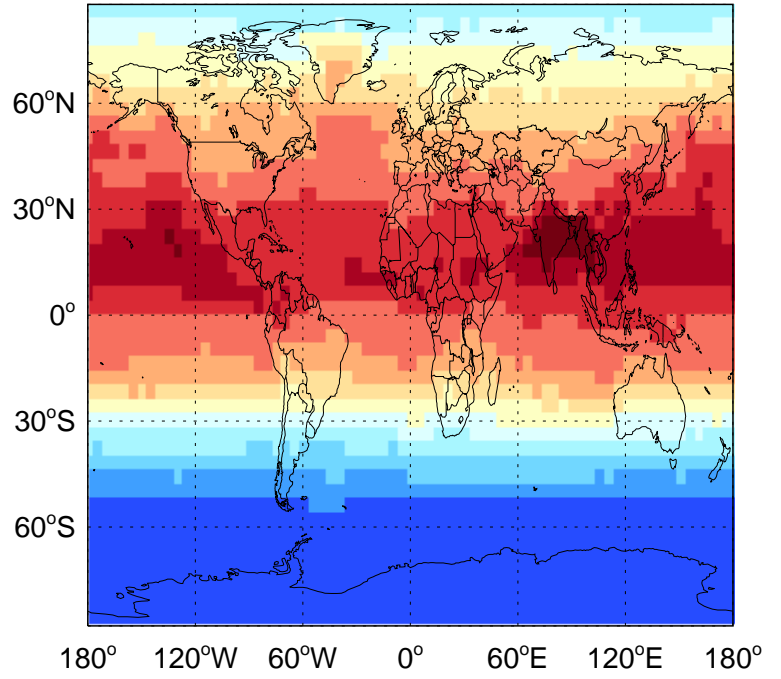
v11-02f-Run1

JHNO3 - J-Value @ surface for Jul



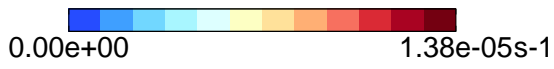
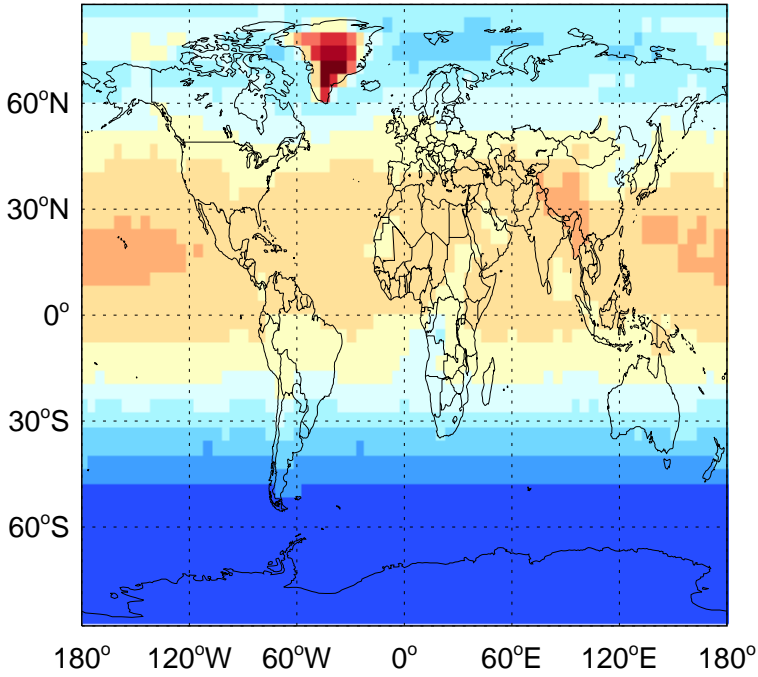
v11-02f-Run1

JHNO3 - J-Value @ 500 hPa for Jul



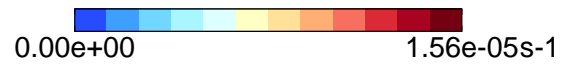
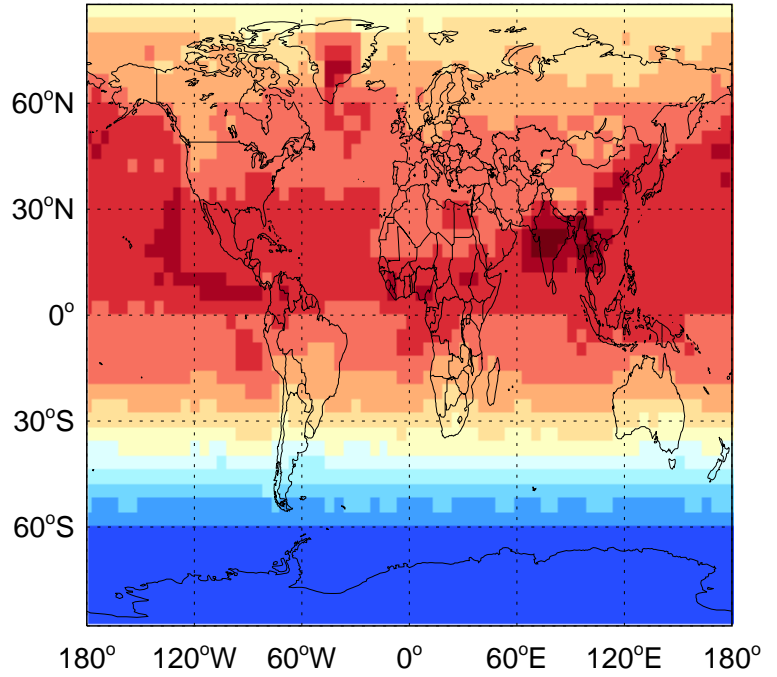
v11-02e-Run0

JH2O2 - J-Value @ surface for Jul



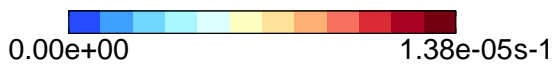
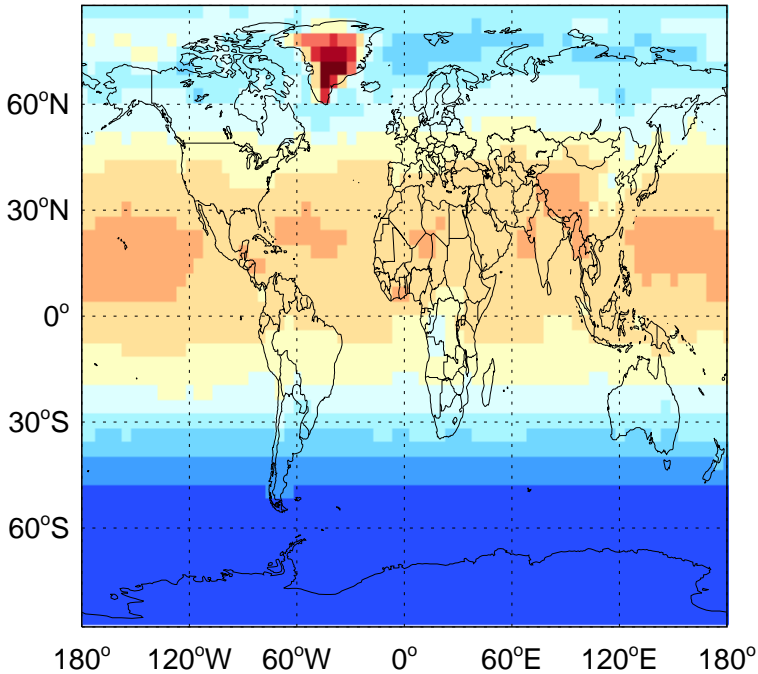
v11-02e-Run0

JH2O2 - J-Value @ 500 hPa for Jul



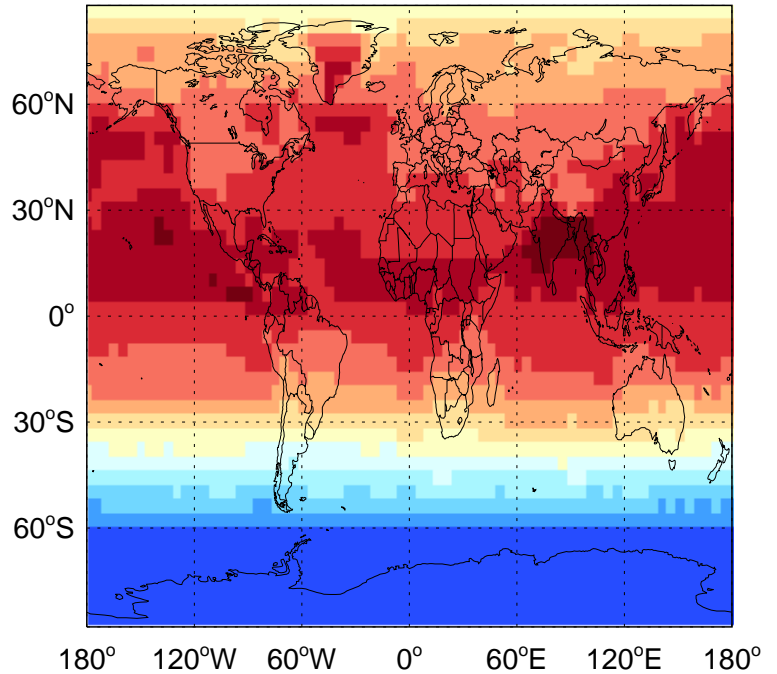
v11-02e-Run1

JH2O2 - J-Value @ surface for Jul



v11-02e-Run1

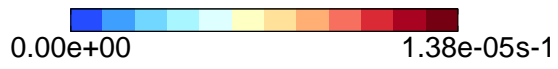
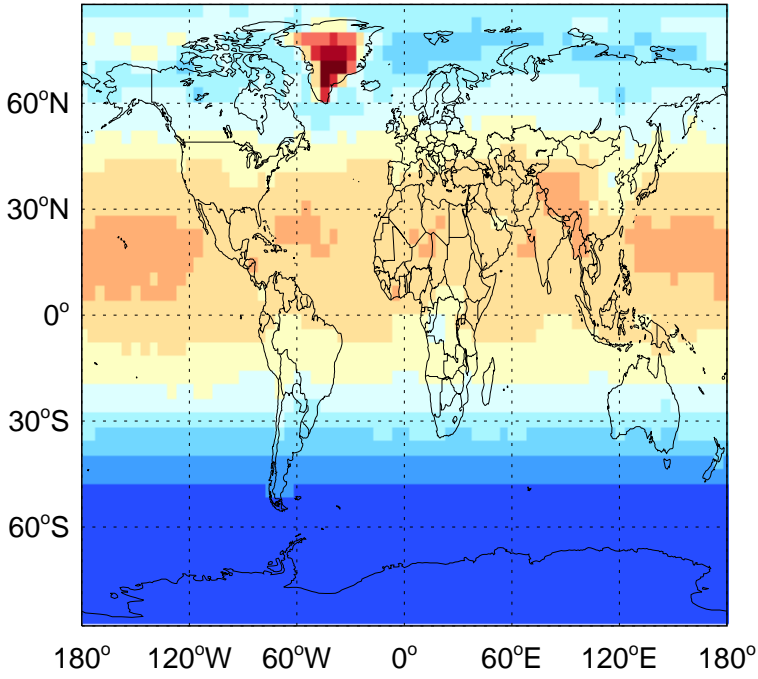
JH2O2 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

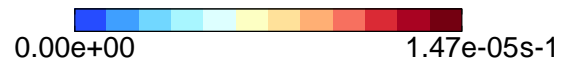
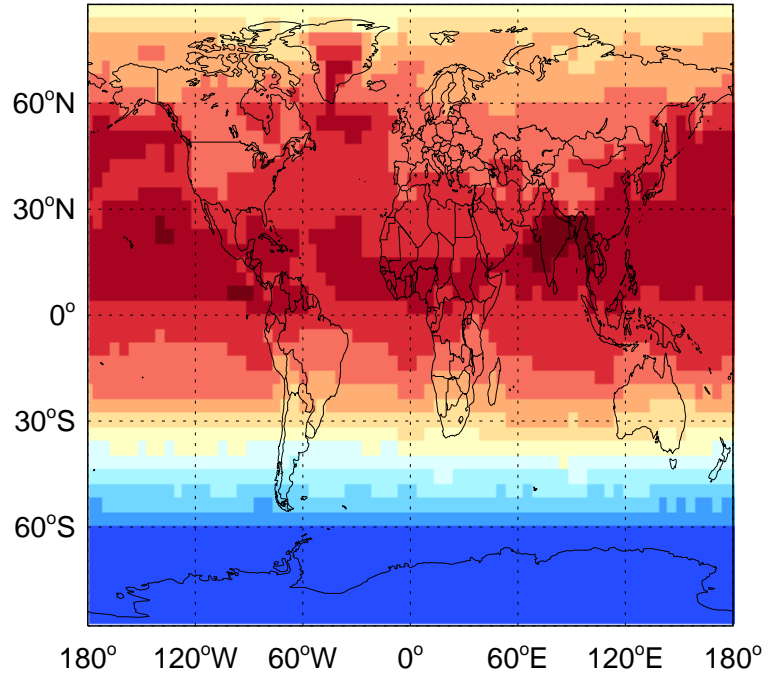
v11-02f-Run1

JH2O2 - J-Value @ surface for Jul



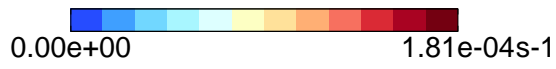
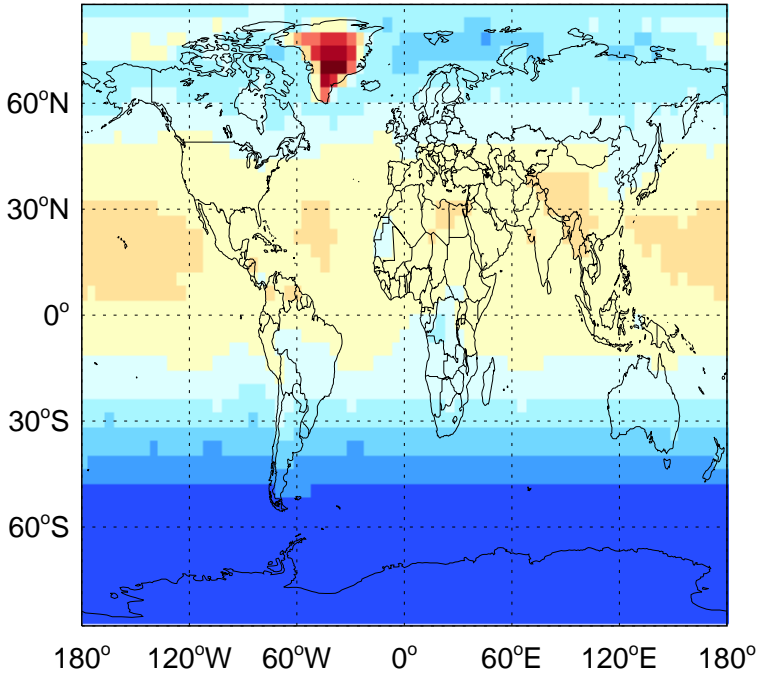
v11-02f-Run1

JH2O2 - J-Value @ 500 hPa for Jul



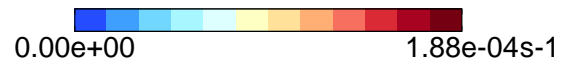
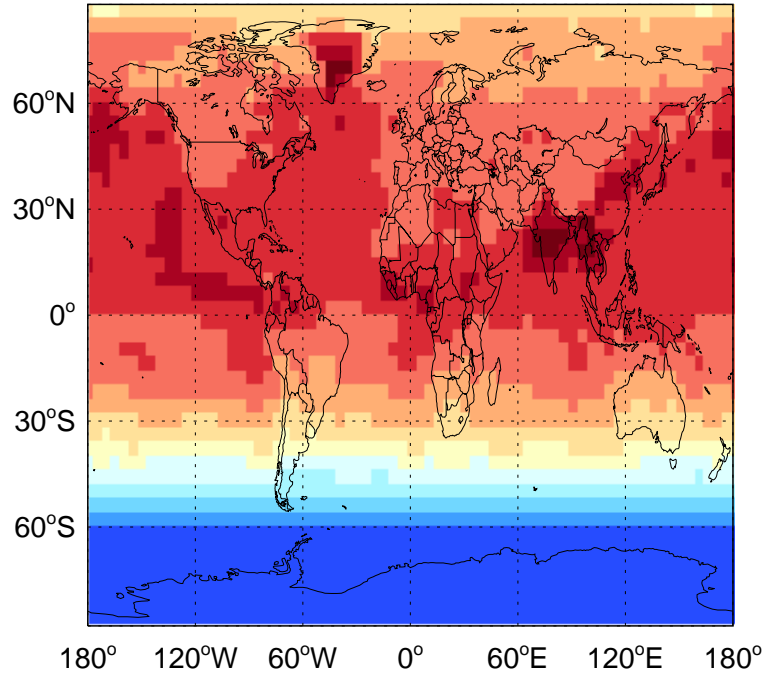
v11-02e-Run0

JCH2O - J-Value @ surface for Jul



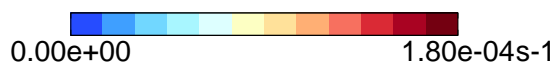
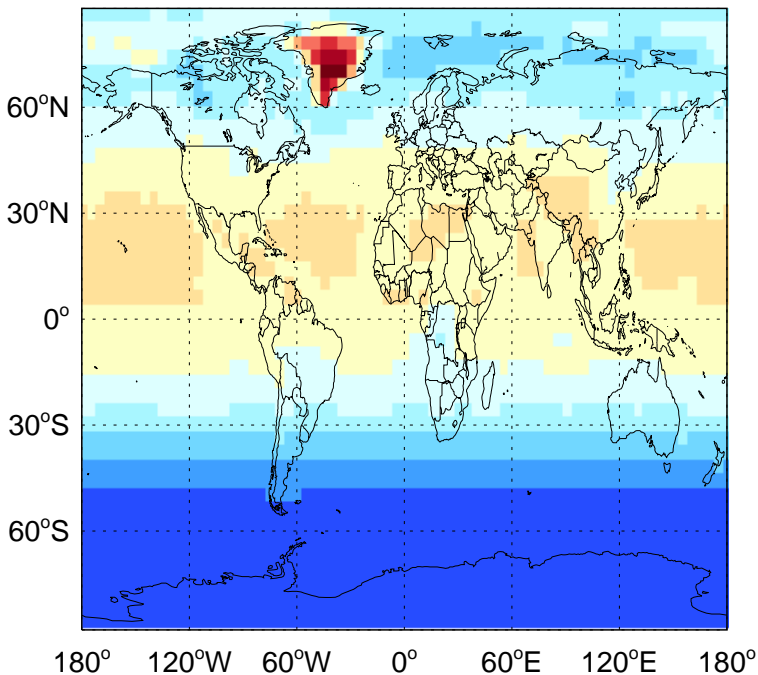
v11-02e-Run0

JCH2O - J-Value @ 500 hPa for Jul



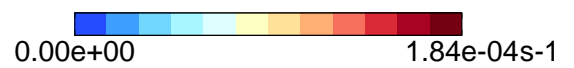
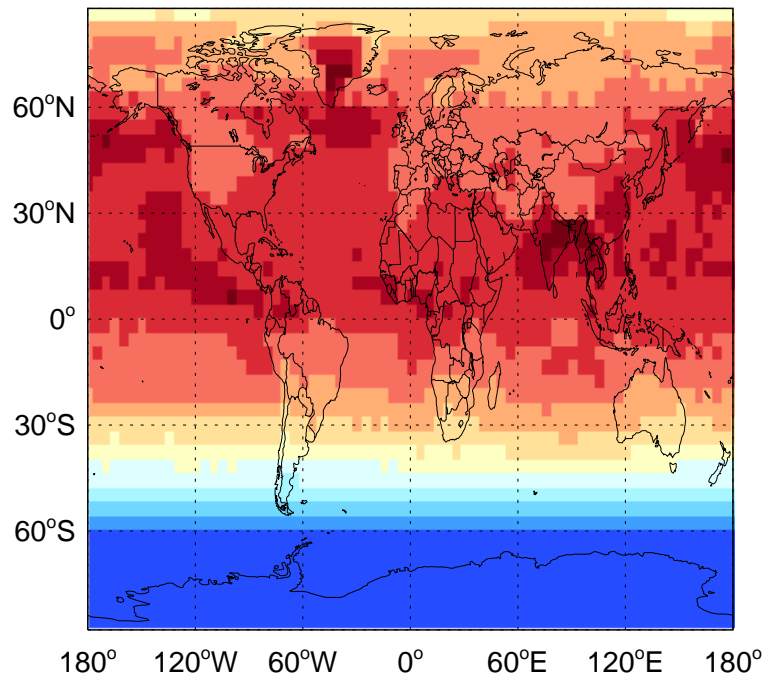
v11-02e-Run1

JCH2O - J-Value @ surface for Jul



v11-02e-Run1

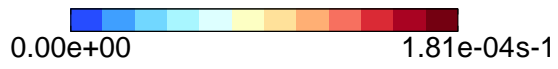
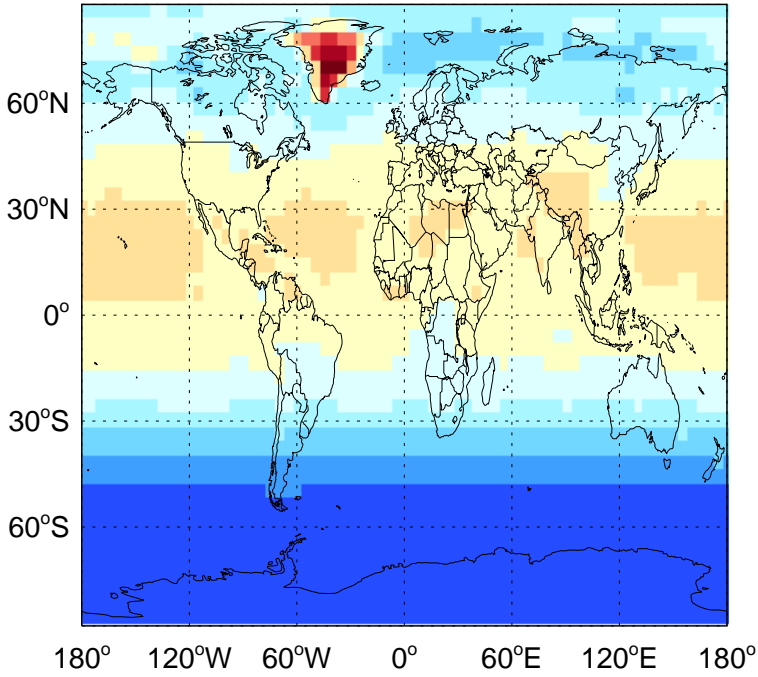
JCH2O - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

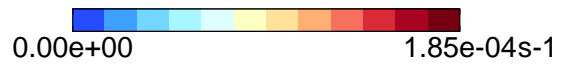
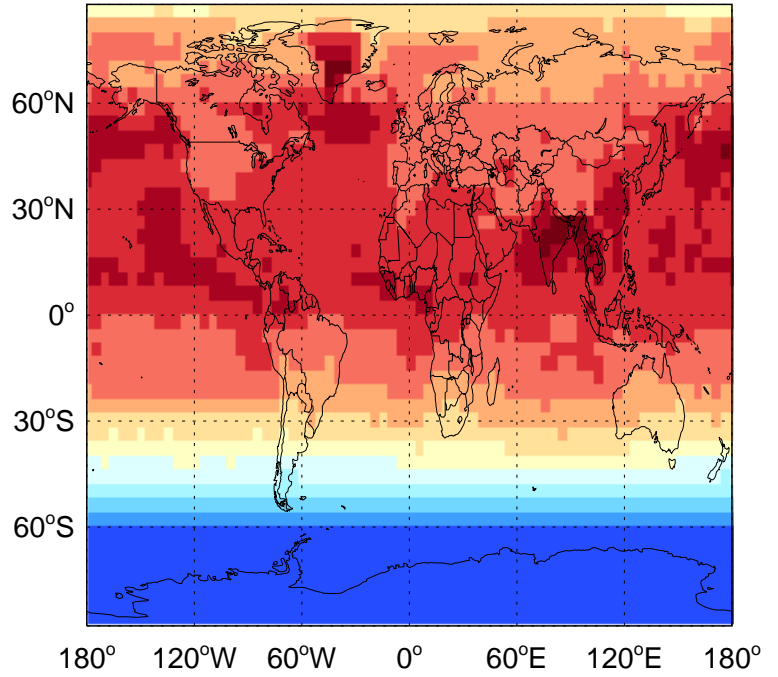
v11-02f-Run1

JCH2O - J-Value @ surface for Jul



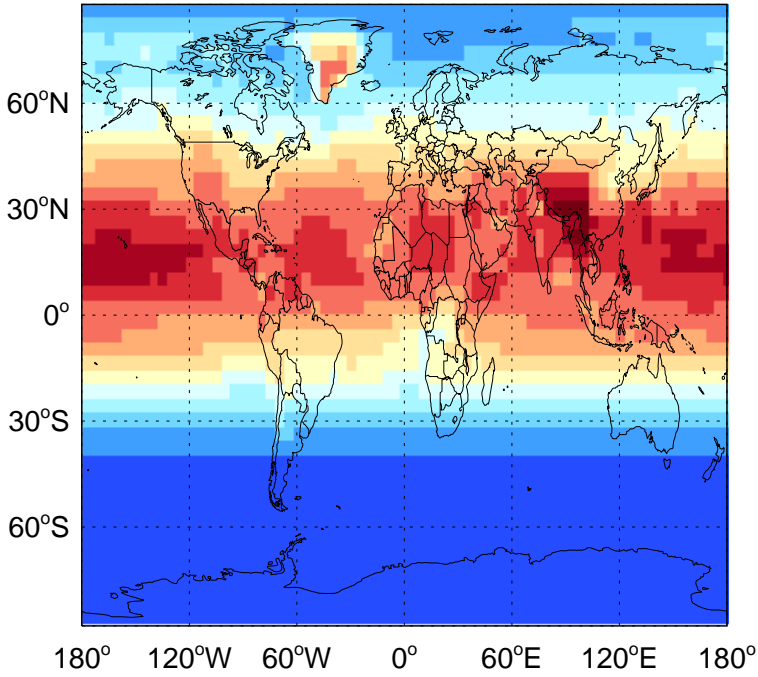
v11-02f-Run1

JCH2O - J-Value @ 500 hPa for Jul



v11-02e-Run0

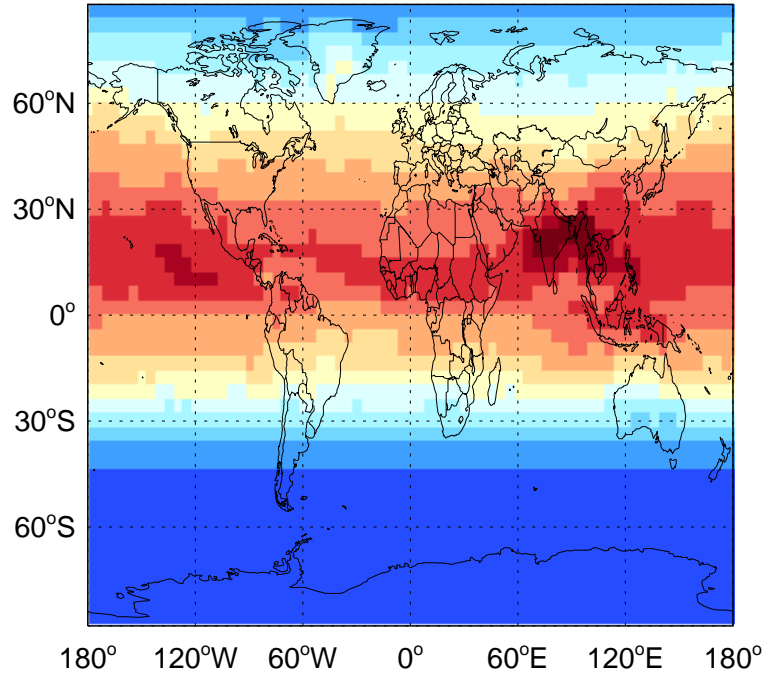
JO3_O1D - J-Value @ surface for Jul



0.00e+00 5.51e-05s-1

v11-02e-Run0

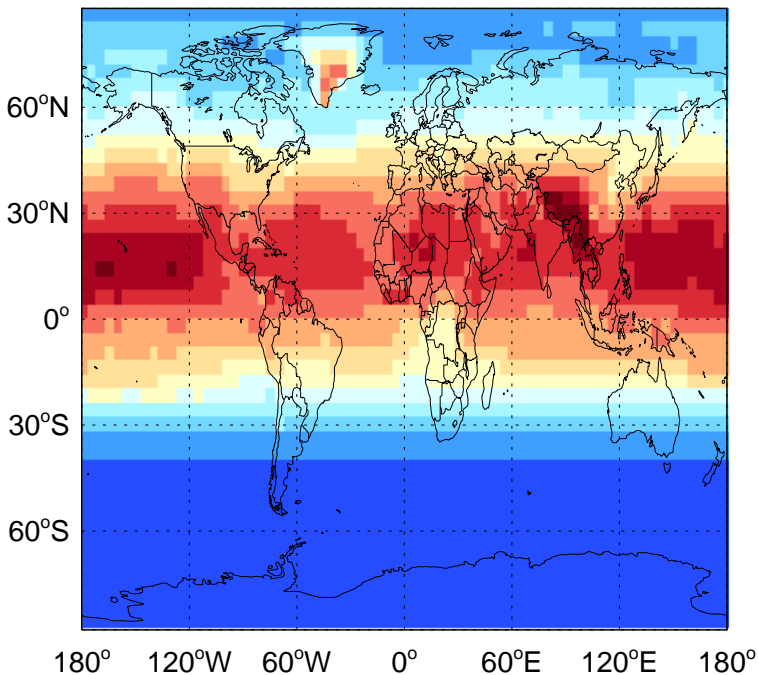
JO3_O1D - J-Value @ 500 hPa for Jul



0.00e+00 9.08e-05s-1

v11-02e-Run1

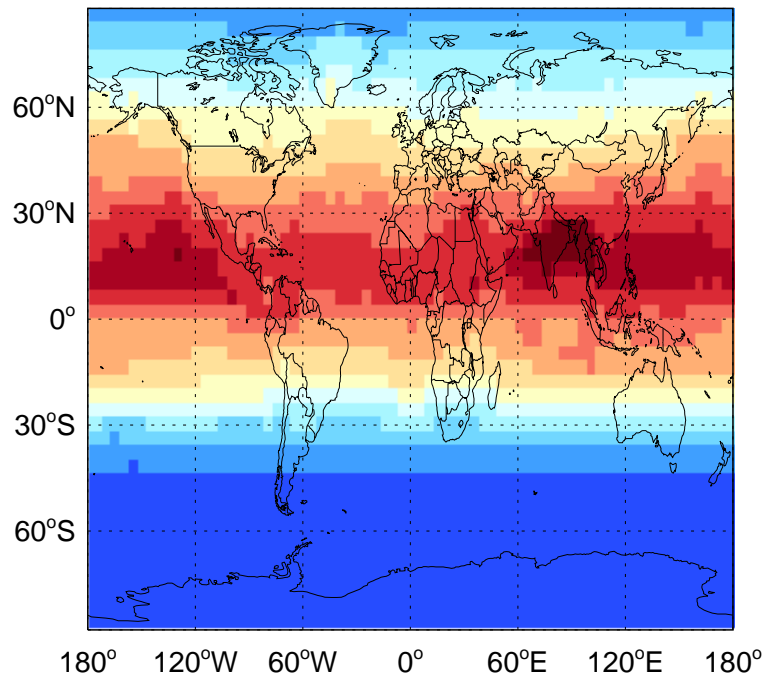
JO3_O1D - J-Value @ surface for Jul



0.00e+00 5.59e-05s-1

v11-02e-Run1

JO3_O1D - J-Value @ 500 hPa for Jul

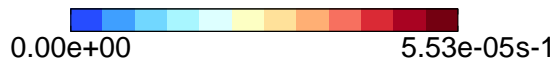
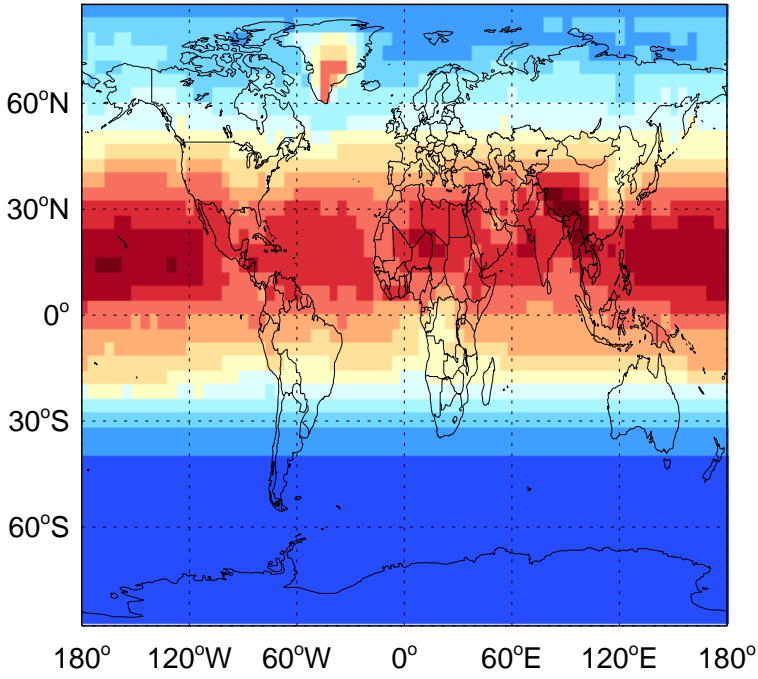


0.00e+00 9.03e-05s-1

GEOS-Chem J-Values at surface and 500 hPa

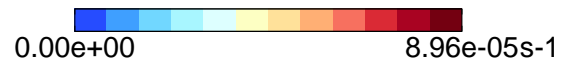
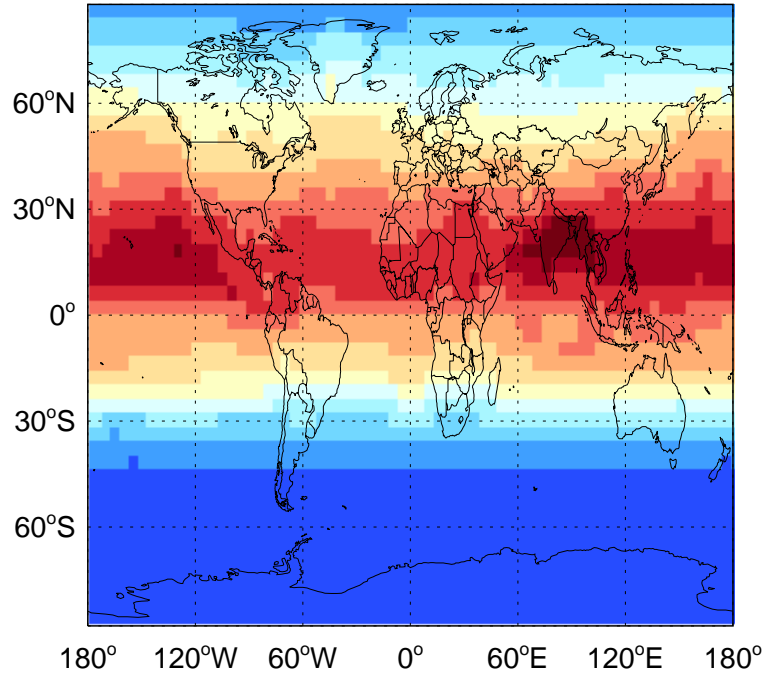
v11-02f-Run1

JO3_O1D - J-Value @ surface for Jul



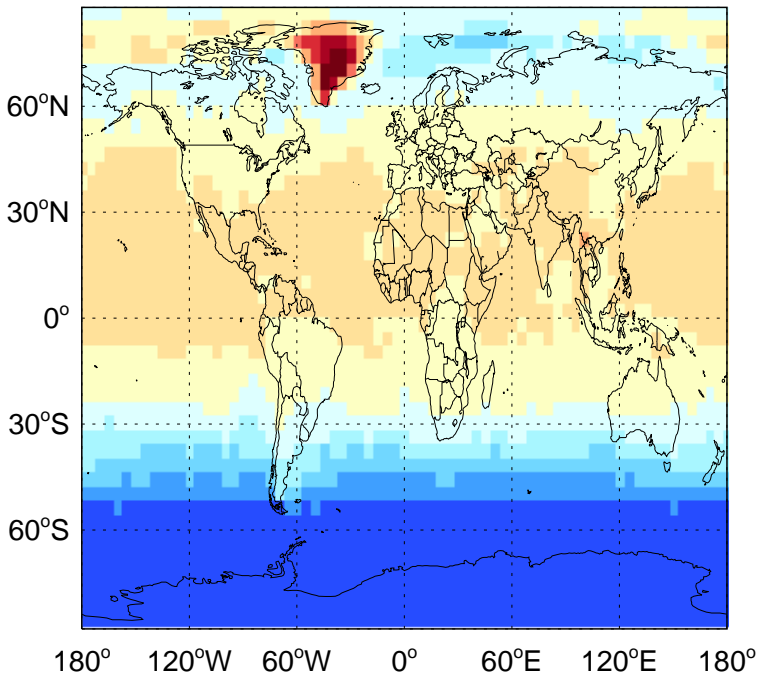
v11-02f-Run1

JO3_O1D - J-Value @ 500 hPa for Jul



v11-02e-Run0

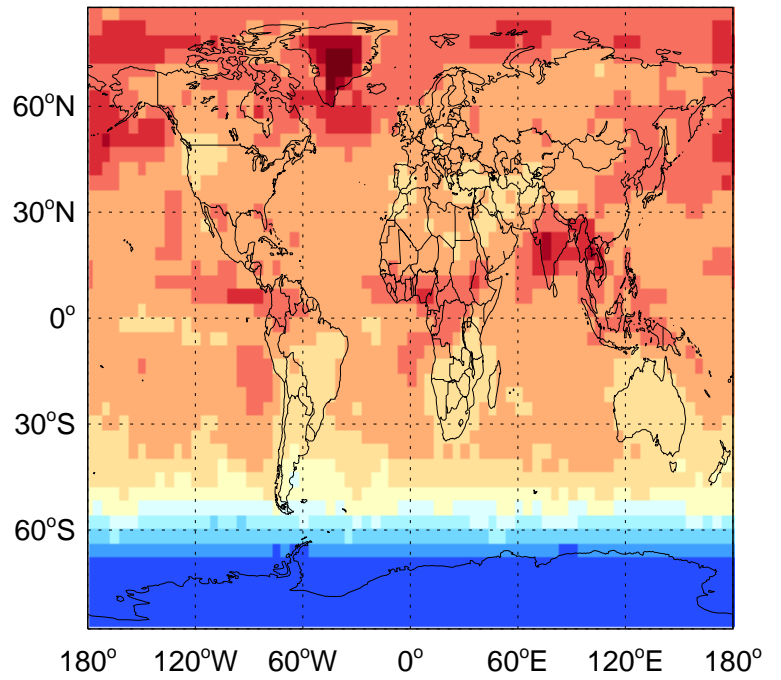
JO3_O3P - J-Value @ surface for Jul



0.00e+00 9.08e-04s-1

v11-02e-Run0

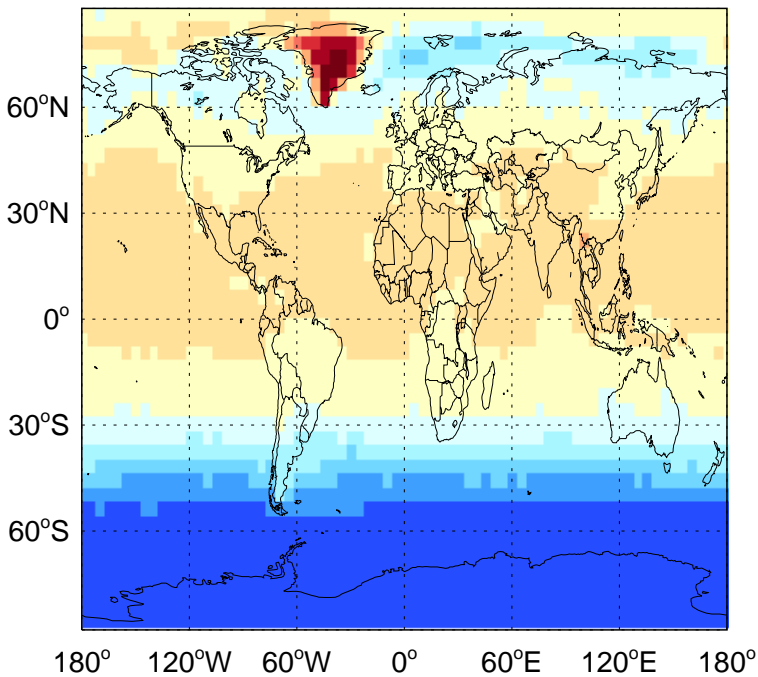
JO3_O3P - J-Value @ 500 hPa for Jul



0.00e+00 8.85e-04s-1

v11-02e-Run1

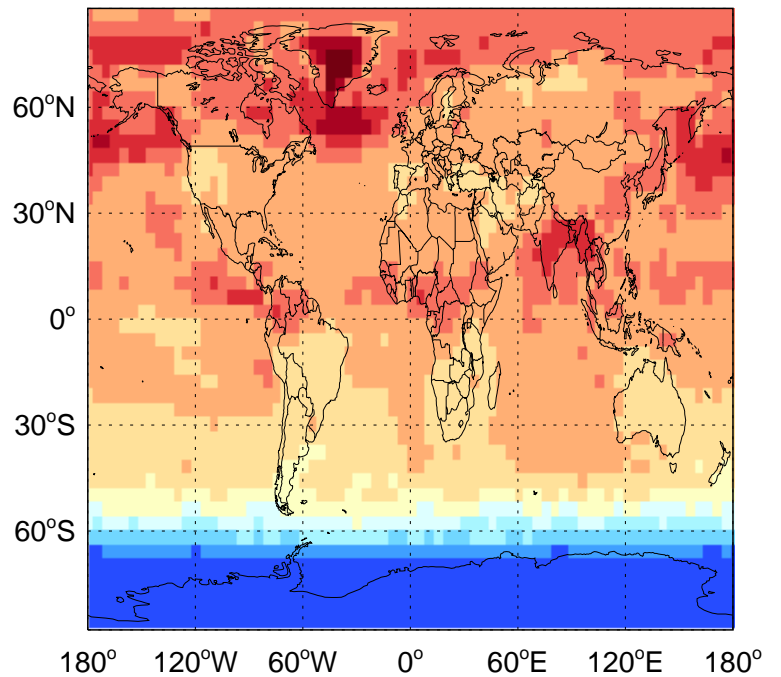
JO3_O3P - J-Value @ surface for Jul



0.00e+00 9.02e-04s-1

v11-02e-Run1

JO3_O3P - J-Value @ 500 hPa for Jul

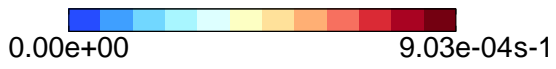
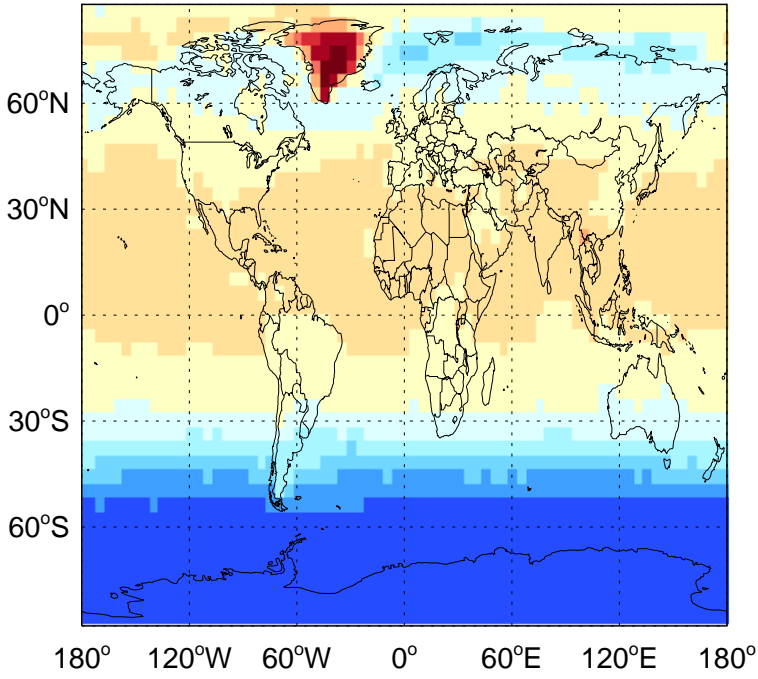


0.00e+00 8.74e-04s-1

GEOS-Chem J-Values at surface and 500 hPa

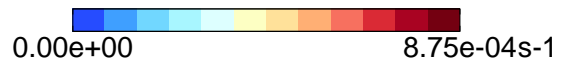
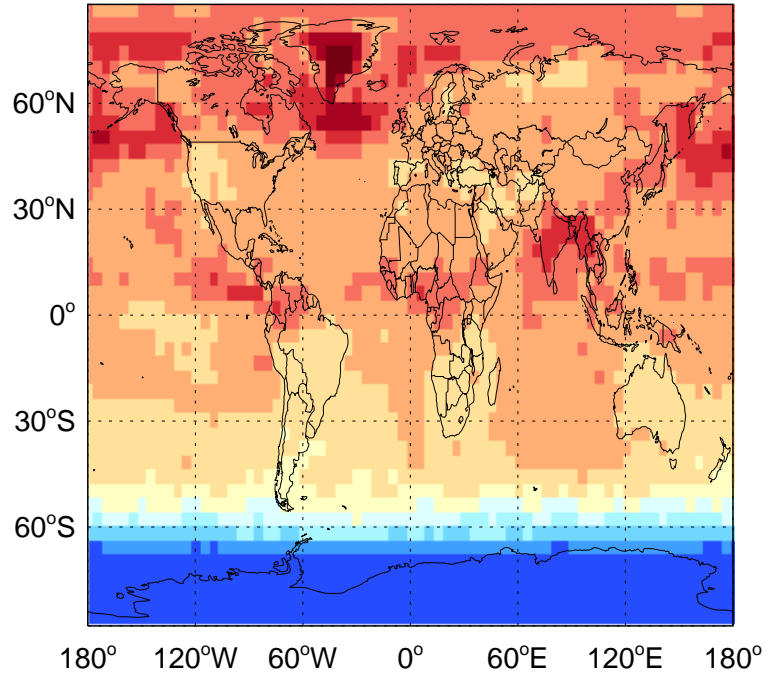
v11-02f-Run1

JO3_O3P - J-Value @ surface for Jul



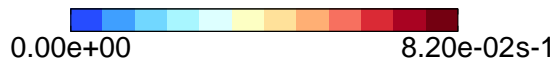
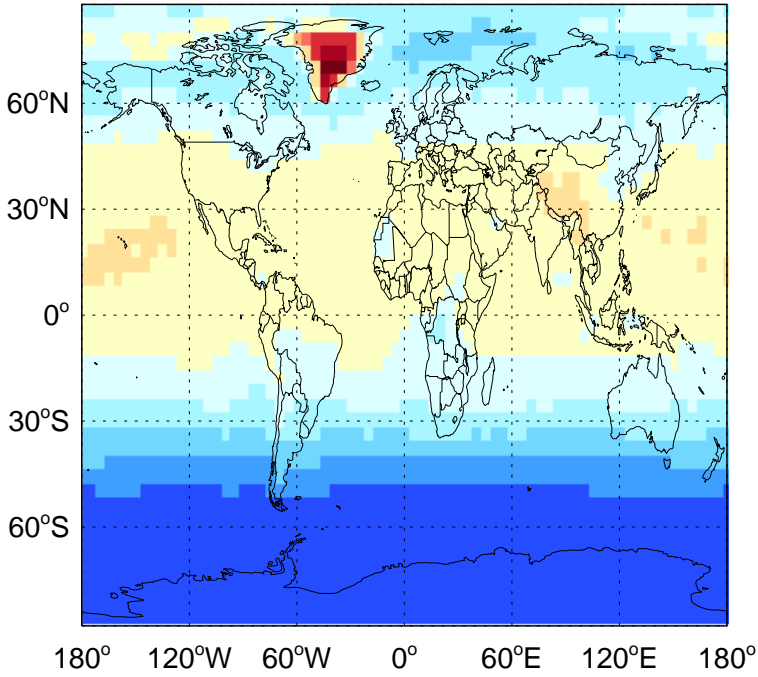
v11-02f-Run1

JO3_O3P - J-Value @ 500 hPa for Jul



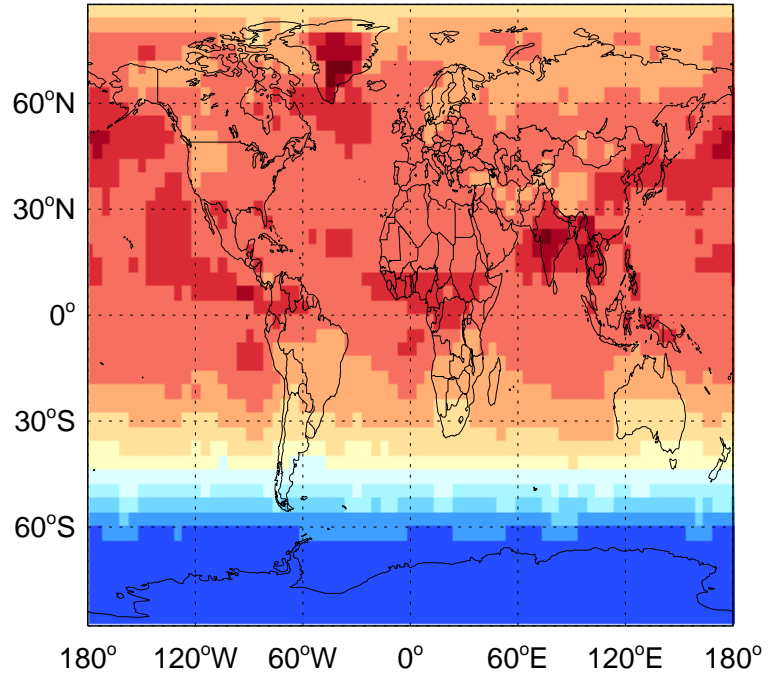
v11-02e-Run0

JBrO - J-Value @ surface for Jul



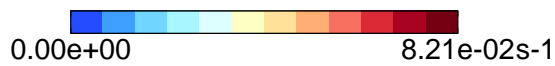
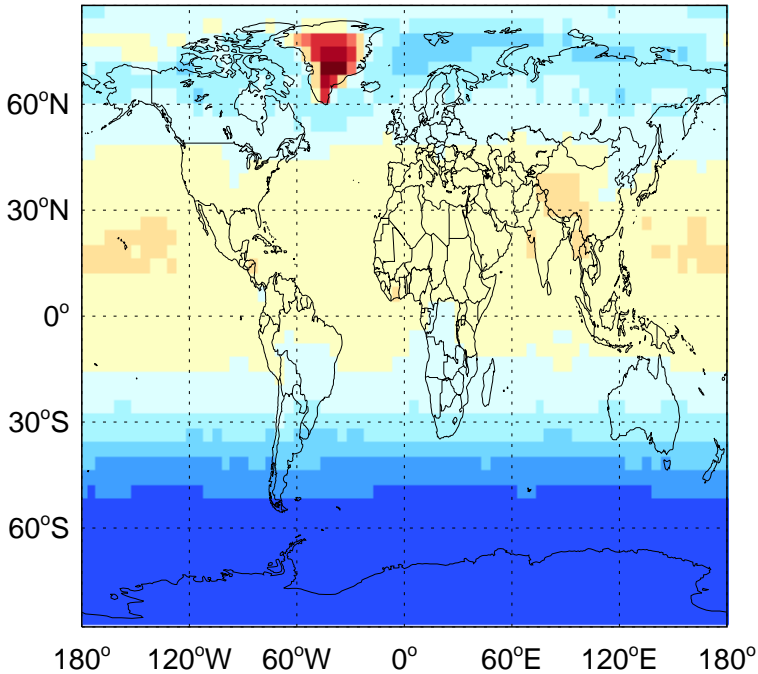
v11-02e-Run0

JBrO - J-Value @ 500 hPa for Jul



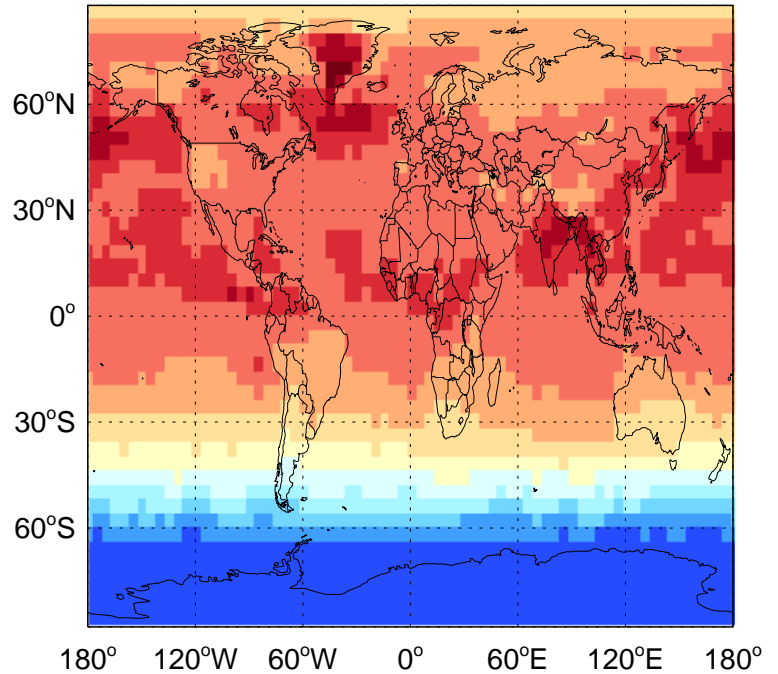
v11-02e-Run1

JBrO - J-Value @ surface for Jul



v11-02e-Run1

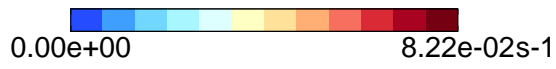
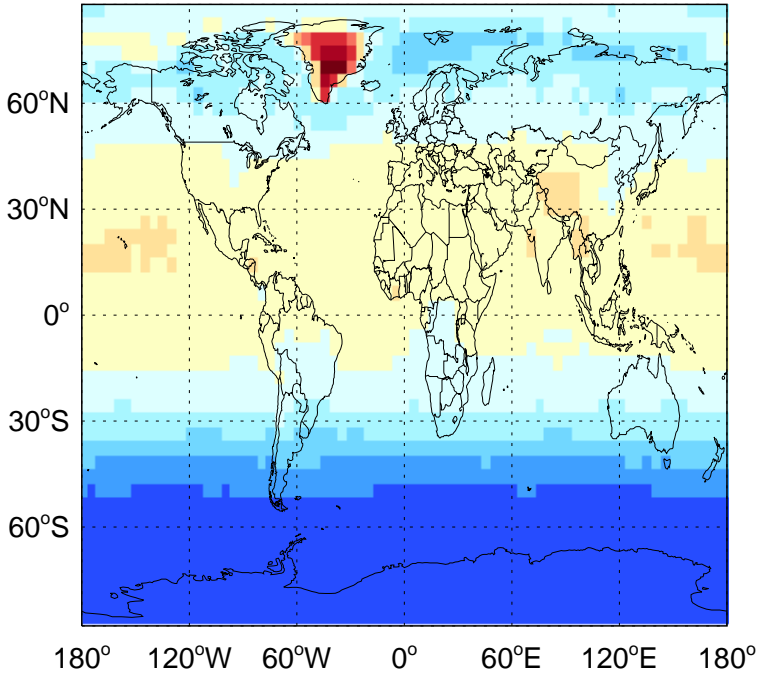
JBrO - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

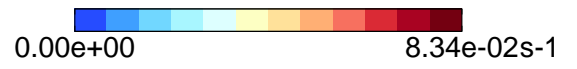
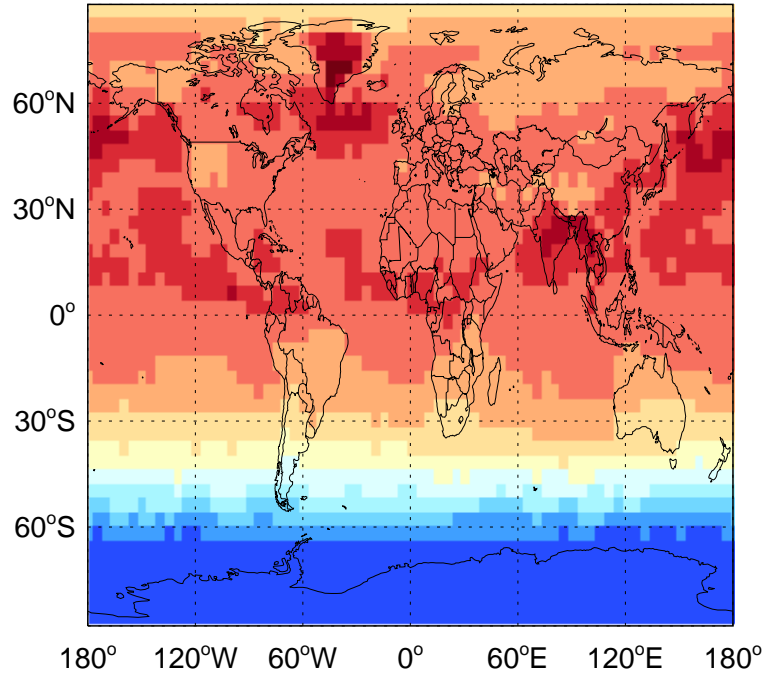
v11-02f-Run1

JBrO - J-Value @ surface for Jul



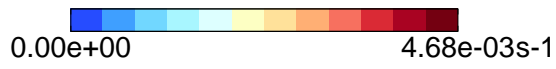
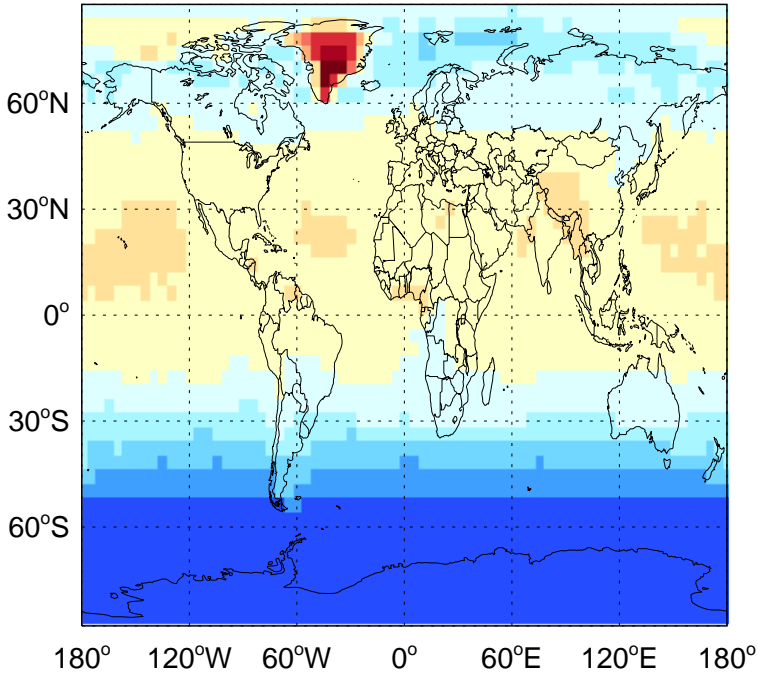
v11-02f-Run1

JBrO - J-Value @ 500 hPa for Jul



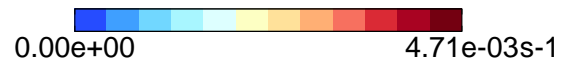
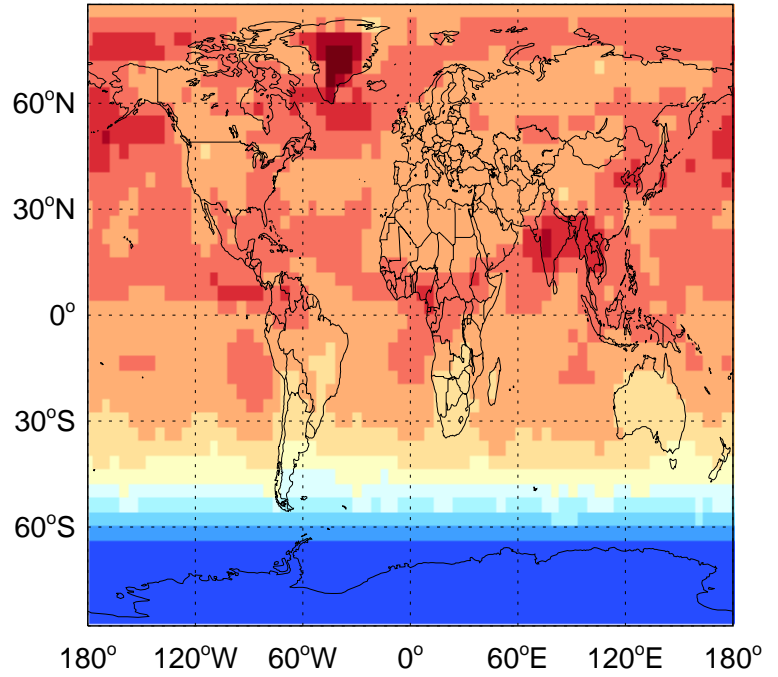
v11-02e-Run0

JHOBr - J-Value @ surface for Jul



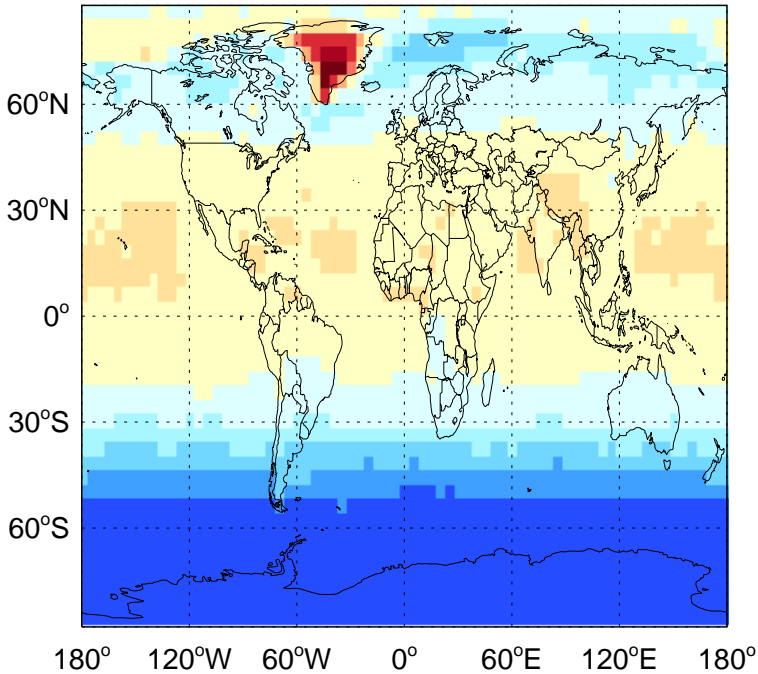
v11-02e-Run0

JHOBr - J-Value @ 500 hPa for Jul



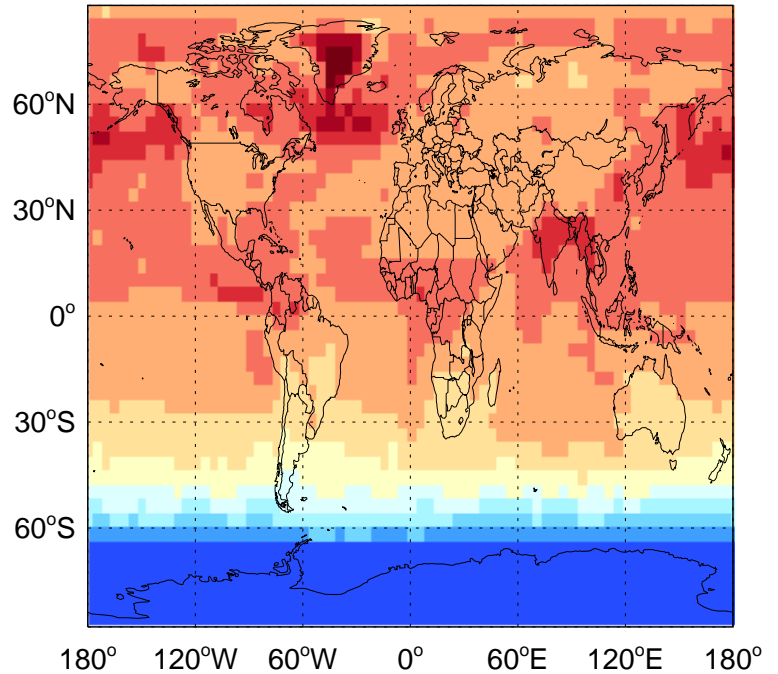
v11-02e-Run1

JHOBr - J-Value @ surface for Jul



v11-02e-Run1

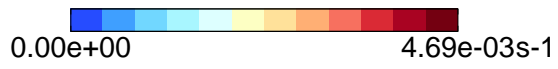
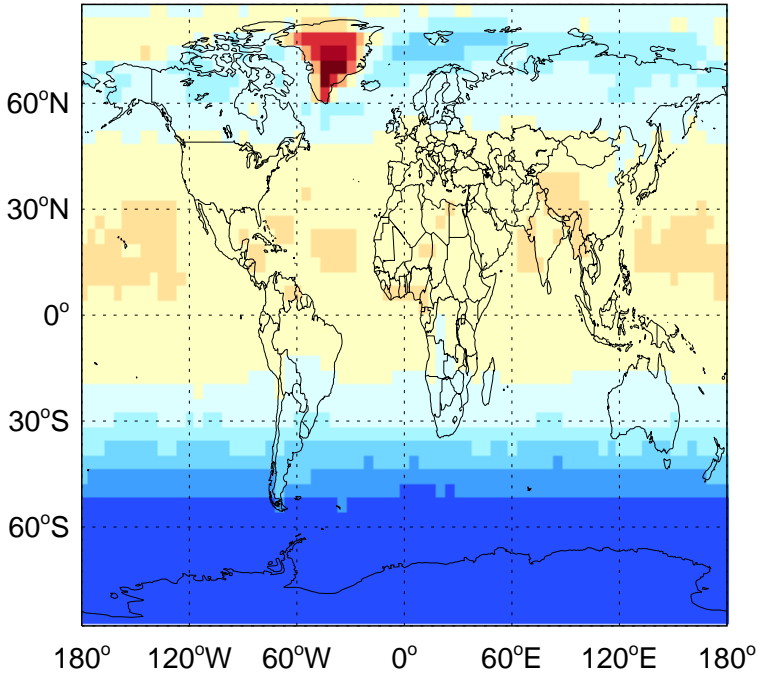
JHOBr - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

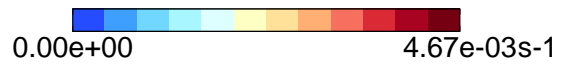
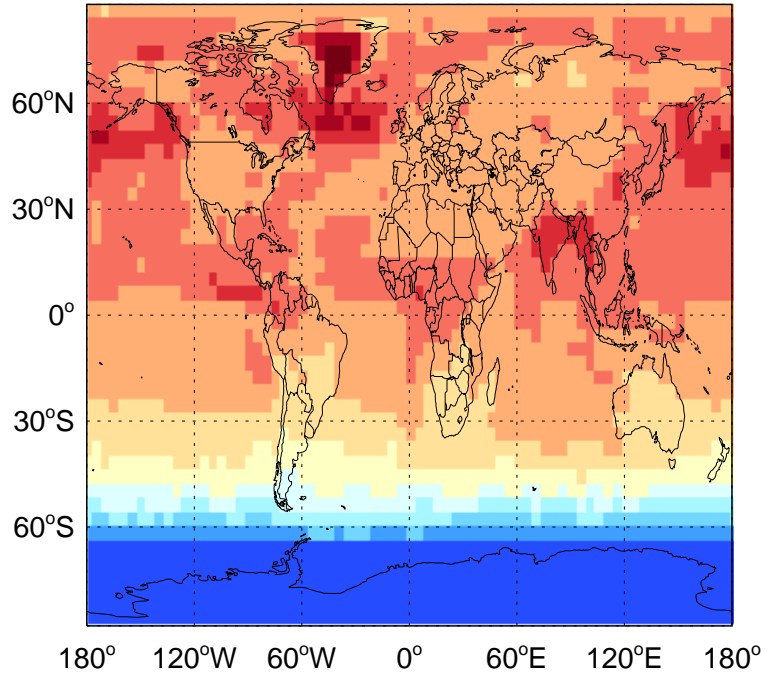
v11-02f-Run1

JHOBr - J-Value @ surface for Jul



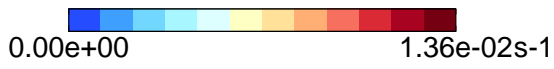
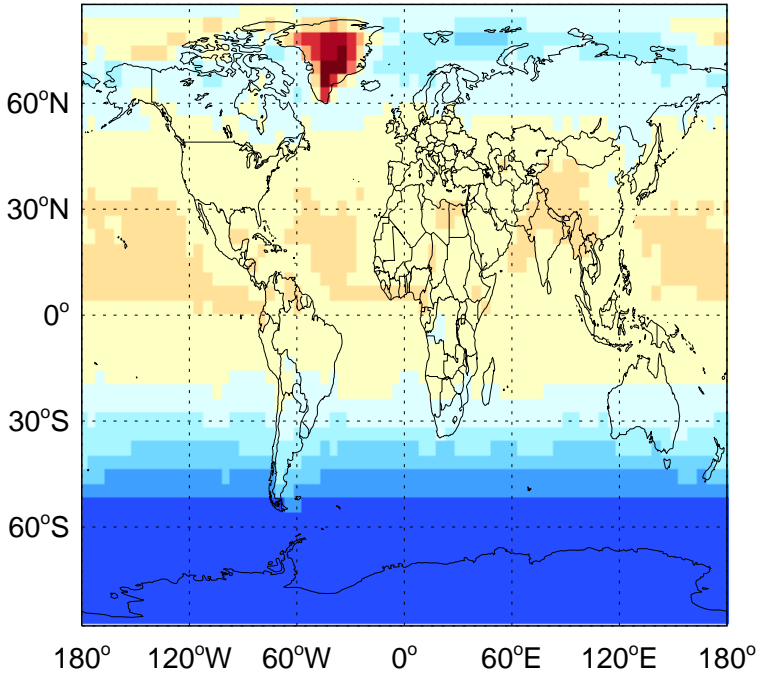
v11-02f-Run1

JHOBr - J-Value @ 500 hPa for Jul



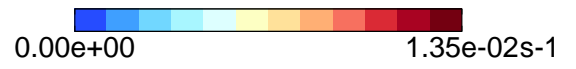
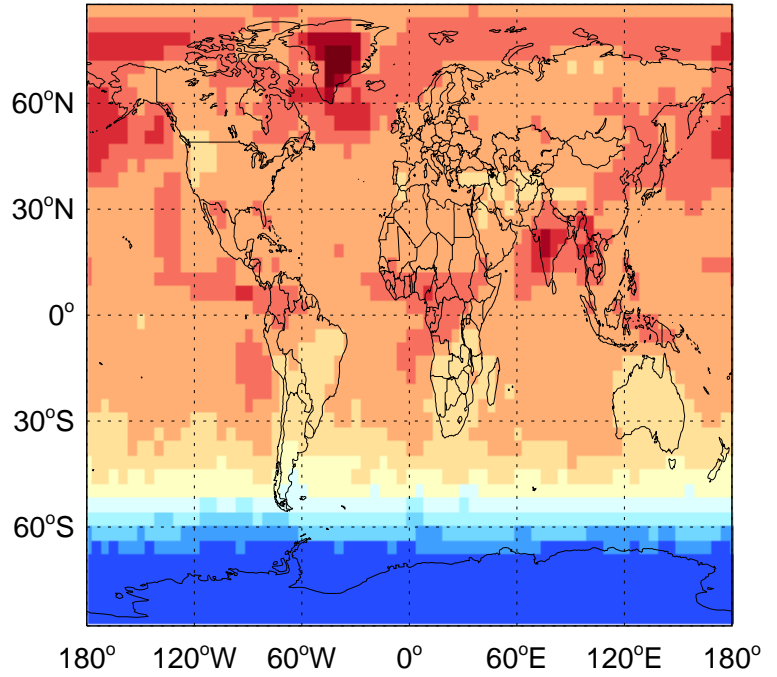
v11-02e-Run0

JBrNO2 - J-Value @ surface for Jul



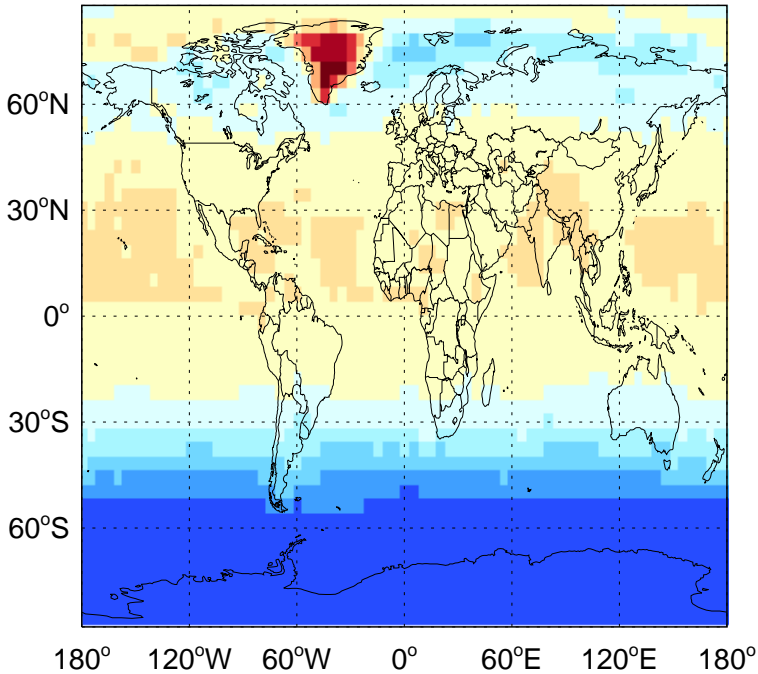
v11-02e-Run0

JBrNO2 - J-Value @ 500 hPa for Jul



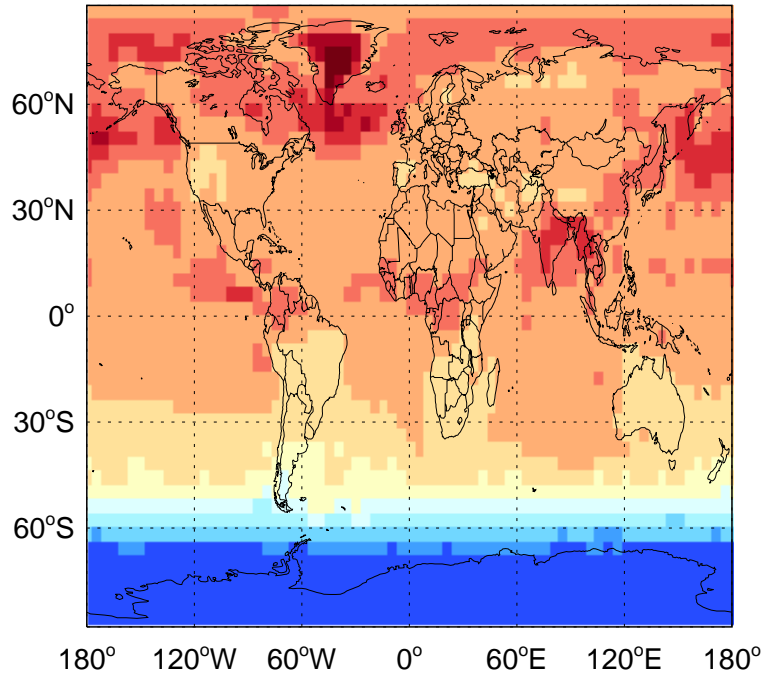
v11-02e-Run1

JBrNO2 - J-Value @ surface for Jul



v11-02e-Run1

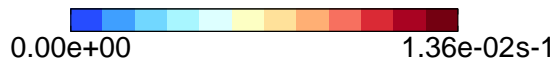
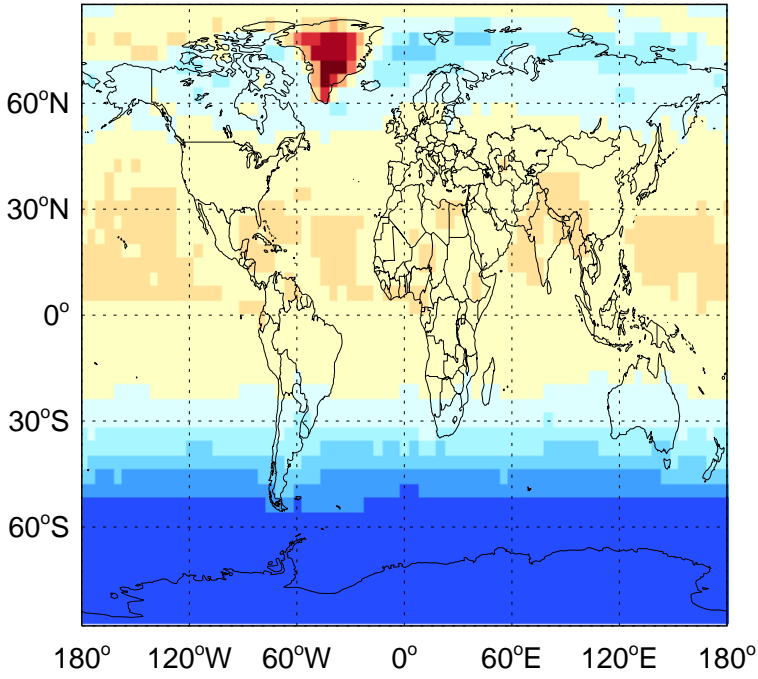
JBrNO2 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

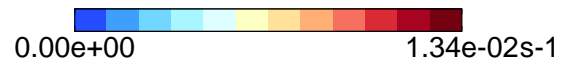
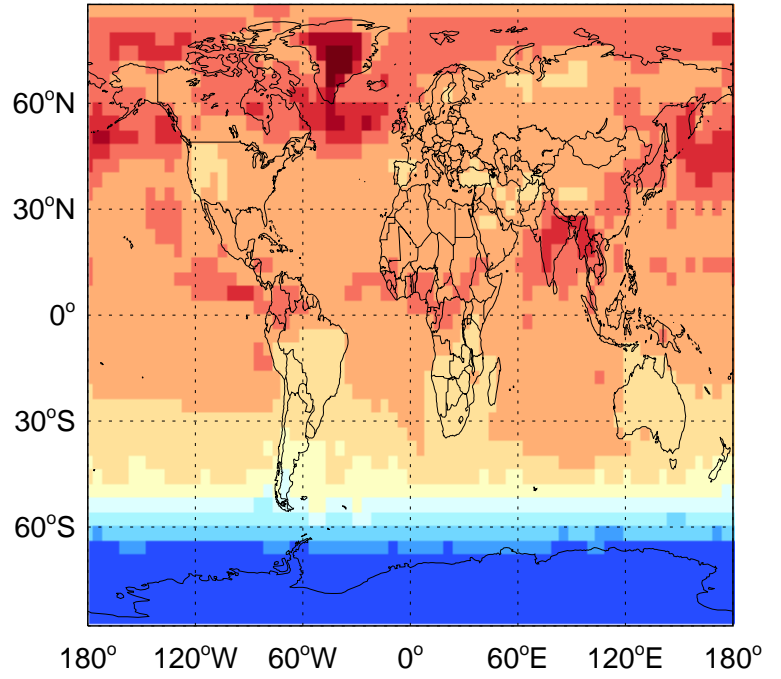
v11-02f-Run1

JBrNO₂ - J-Value @ surface for Jul



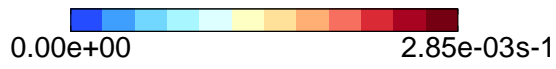
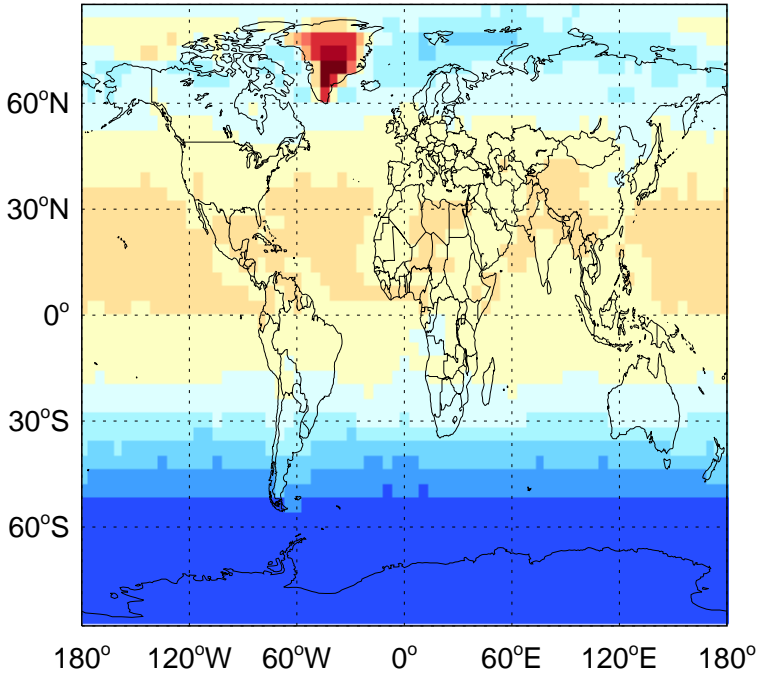
v11-02f-Run1

JBrNO₂ - J-Value @ 500 hPa for Jul



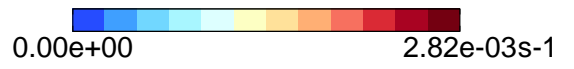
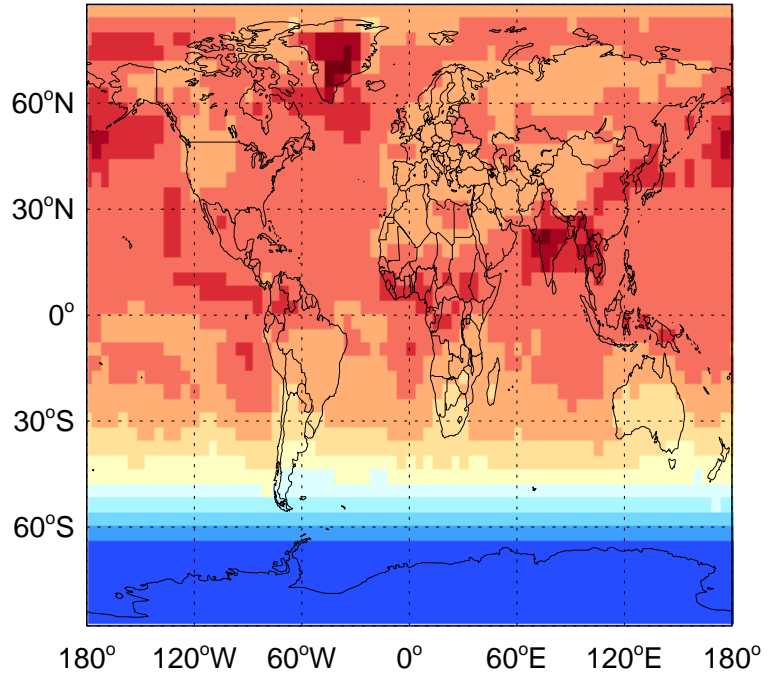
v11-02e-Run0

JBrNO3 - J-Value @ surface for Jul



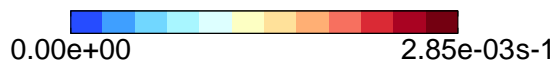
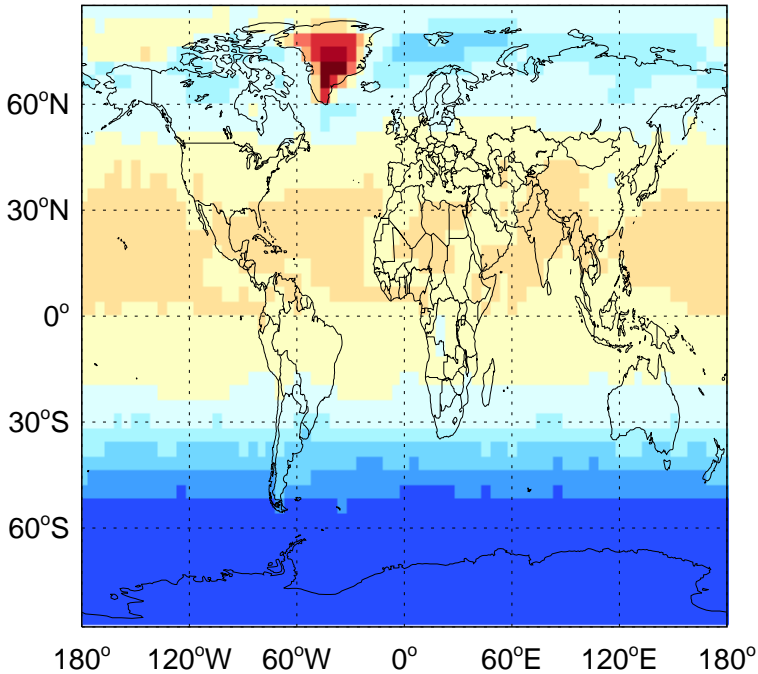
v11-02e-Run0

JBrNO3 - J-Value @ 500 hPa for Jul



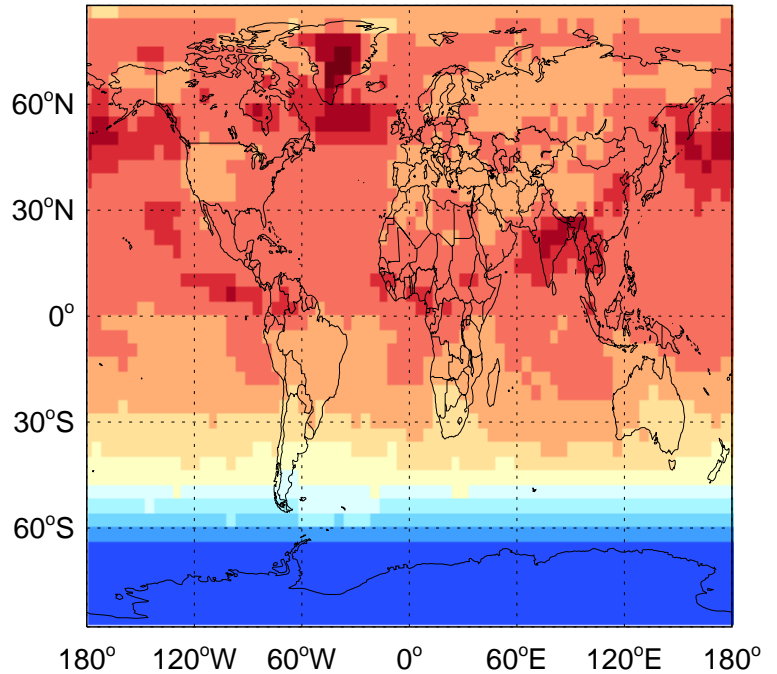
v11-02e-Run1

JBrNO3 - J-Value @ surface for Jul



v11-02e-Run1

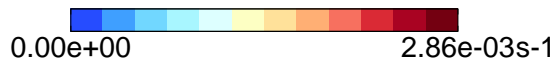
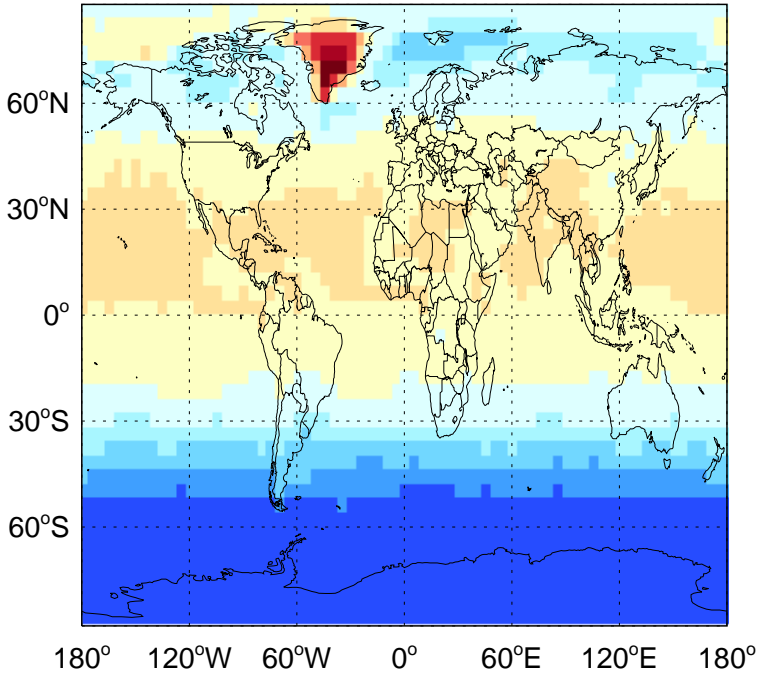
JBrNO3 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

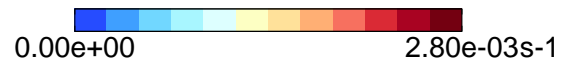
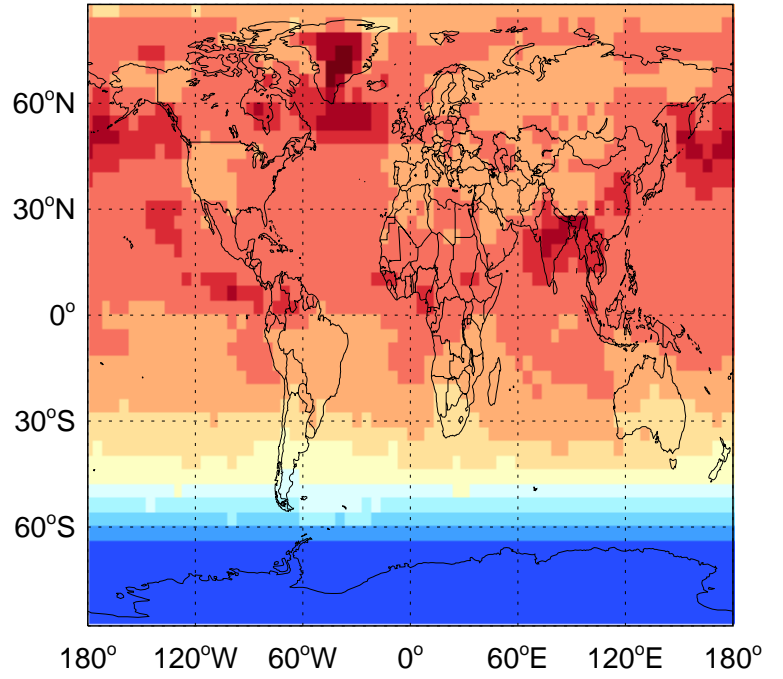
v11-02f-Run1

JBrNO3 - J-Value @ surface for Jul



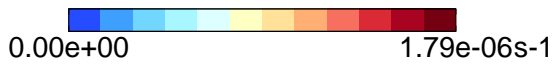
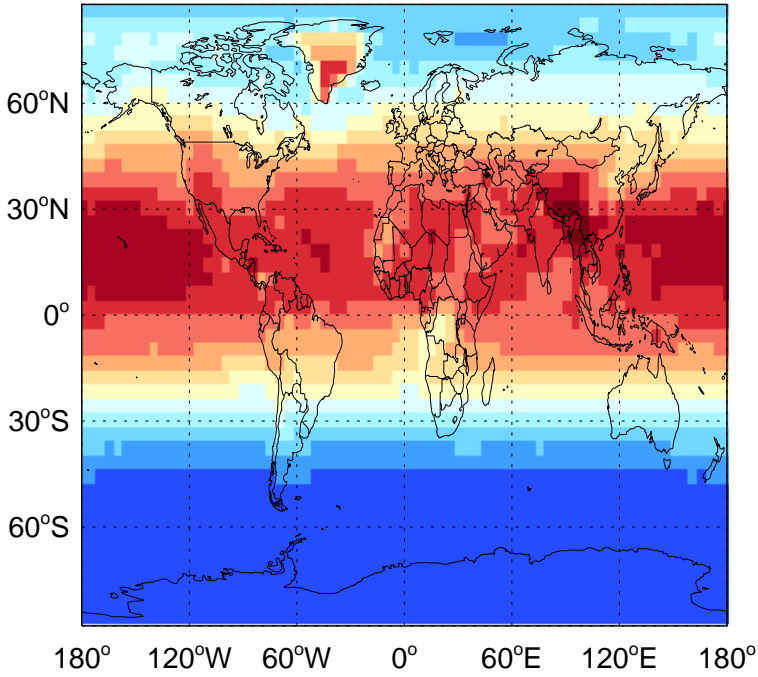
v11-02f-Run1

JBrNO3 - J-Value @ 500 hPa for Jul



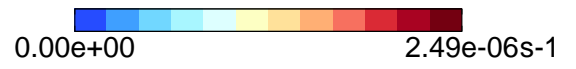
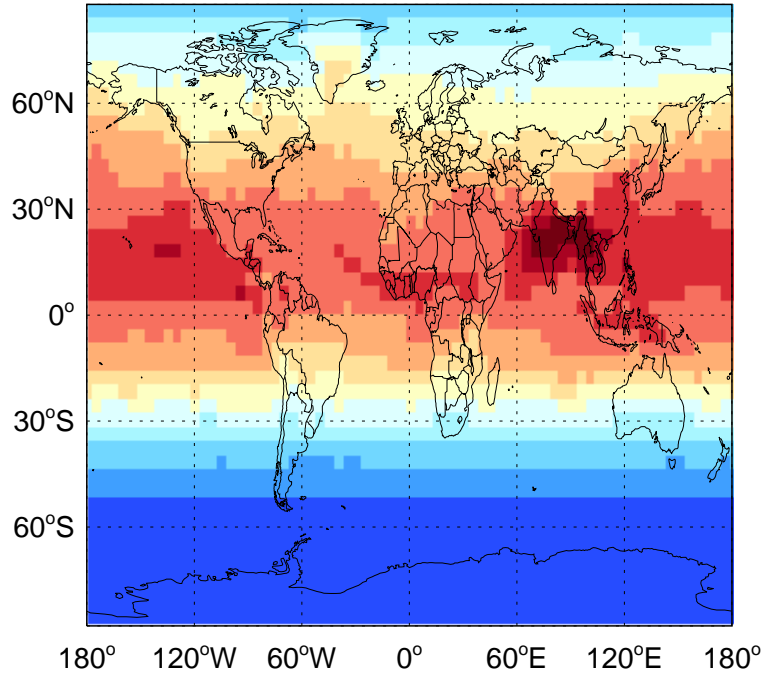
v11-02e-Run0

JCHBr3 - J-Value @ surface for Jul



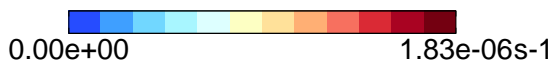
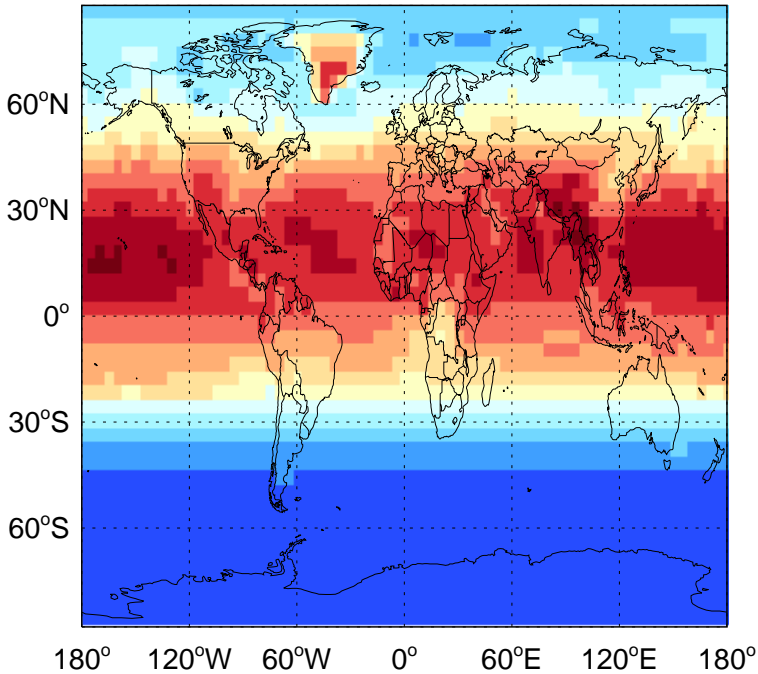
v11-02e-Run0

JCHBr3 - J-Value @ 500 hPa for Jul



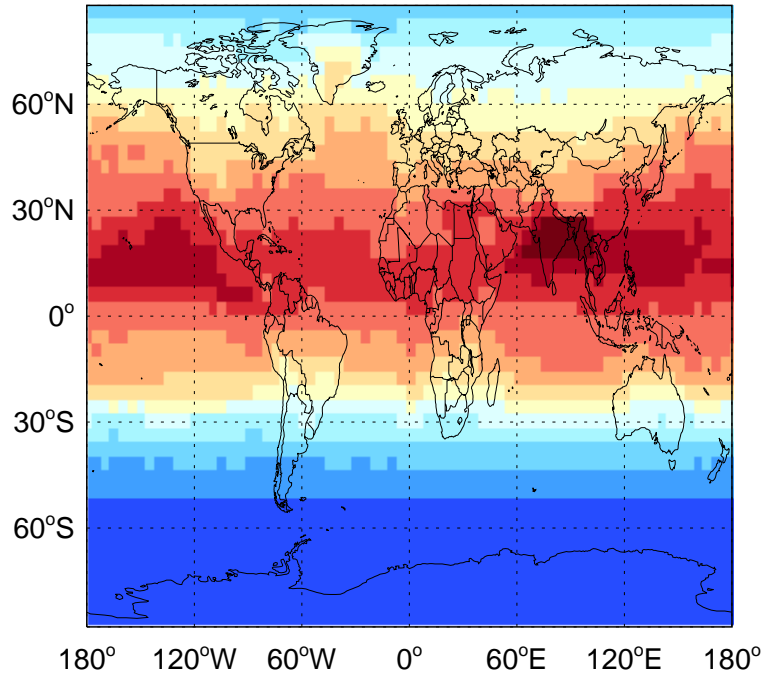
v11-02e-Run1

JCHBr3 - J-Value @ surface for Jul



v11-02e-Run1

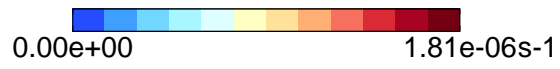
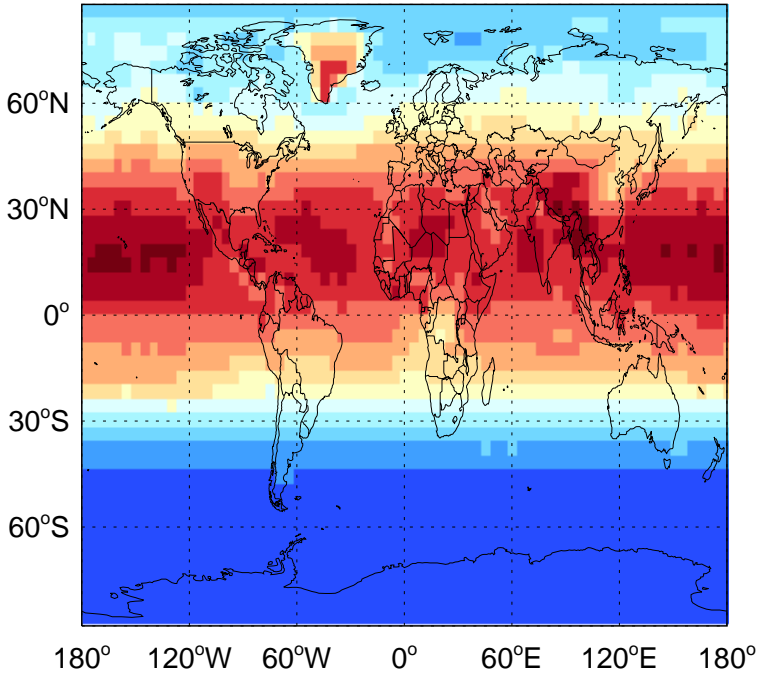
JCHBr3 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

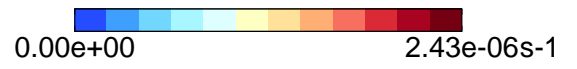
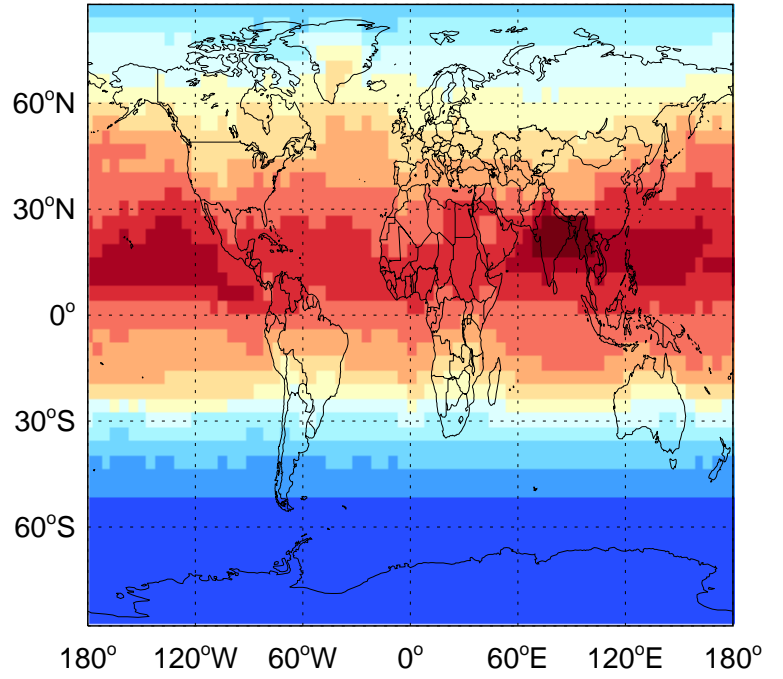
v11-02f-Run1

JCHBr3 - J-Value @ surface for Jul



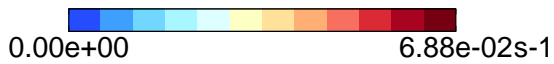
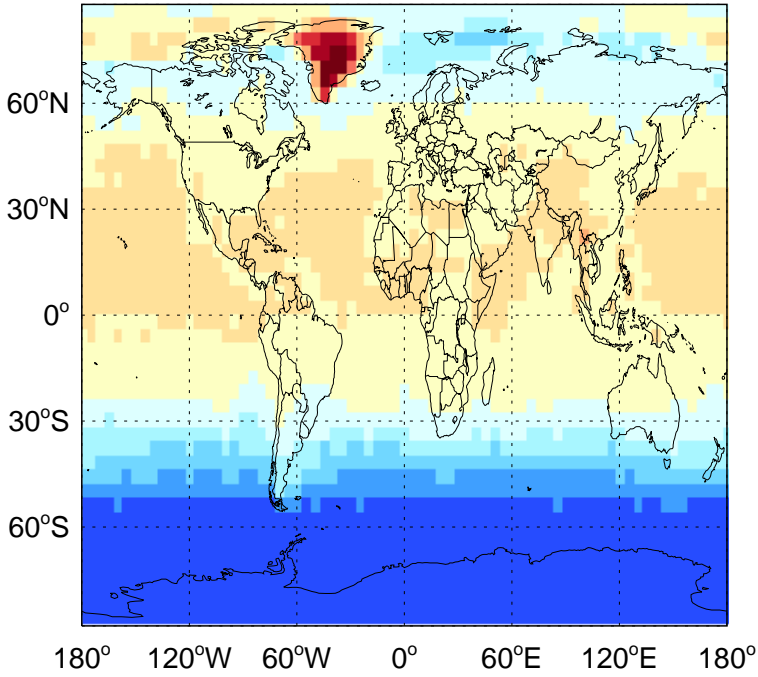
v11-02f-Run1

JCHBr3 - J-Value @ 500 hPa for Jul



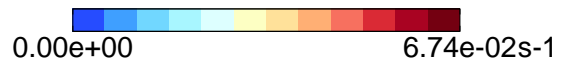
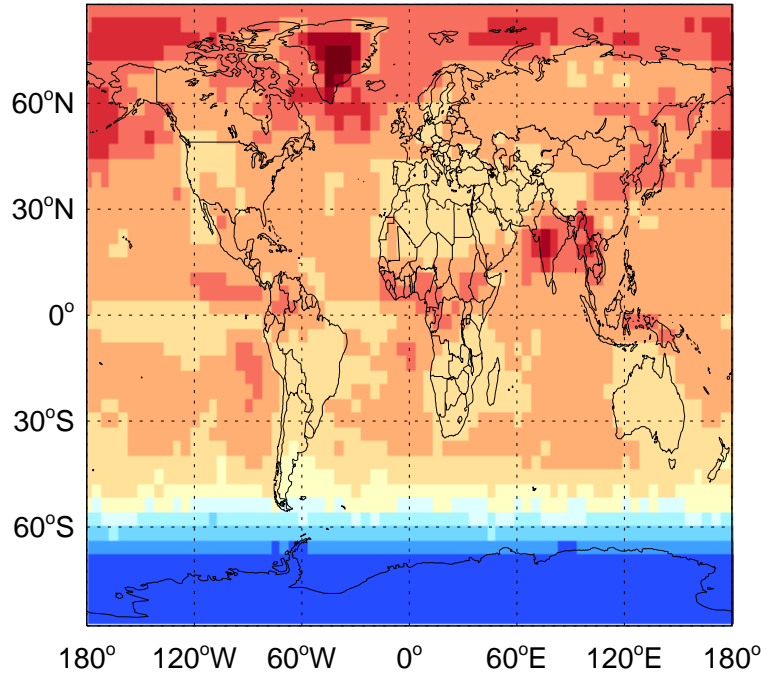
v11-02e-Run0

JBr2 - J-Value @ surface for Jul



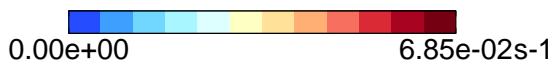
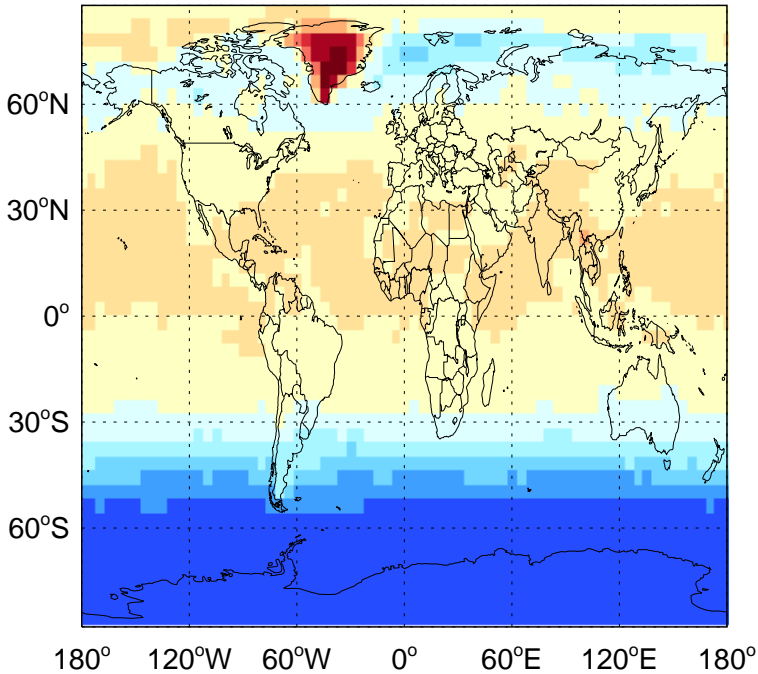
v11-02e-Run0

JBr2 - J-Value @ 500 hPa for Jul



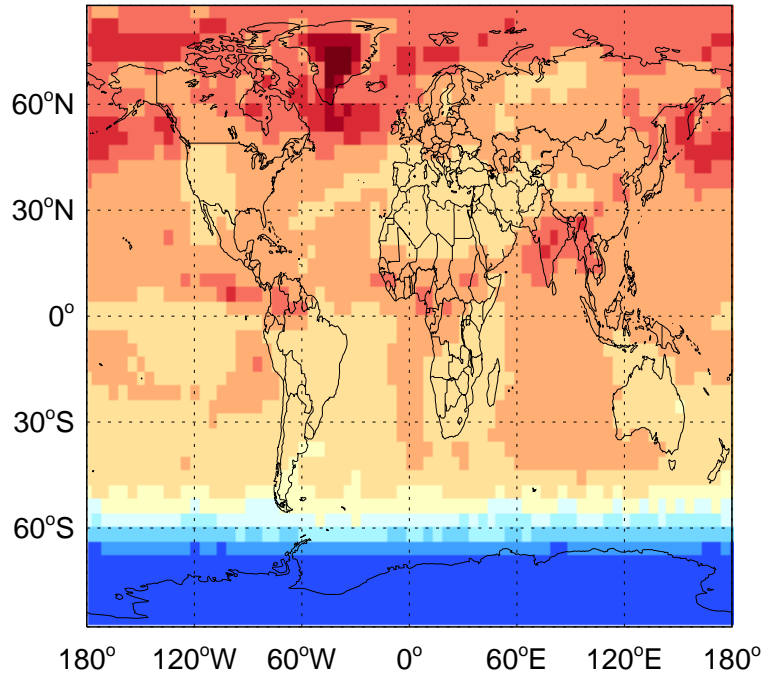
v11-02e-Run1

JBr2 - J-Value @ surface for Jul



v11-02e-Run1

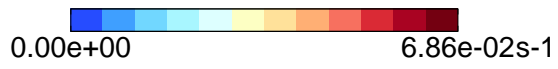
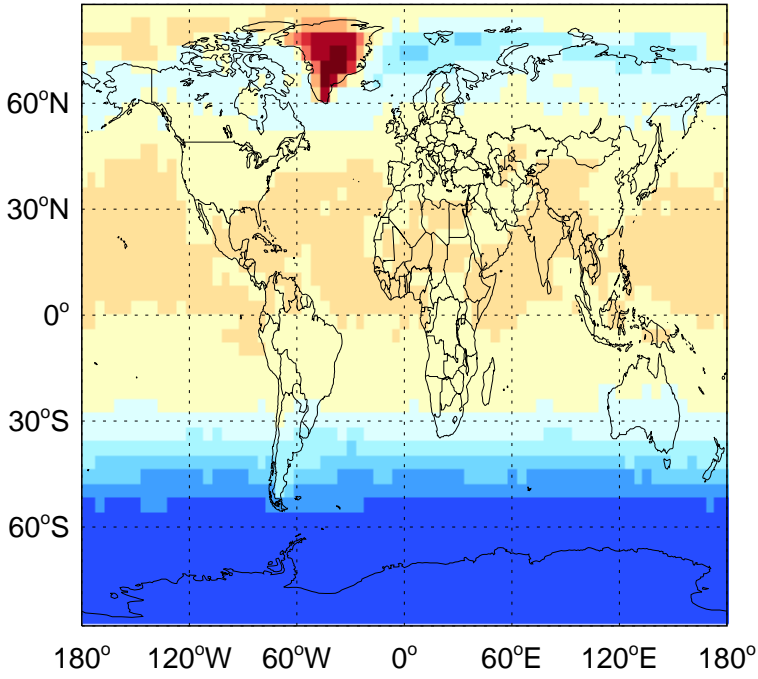
JBr2 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

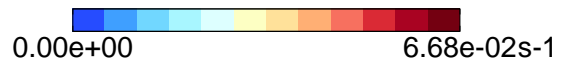
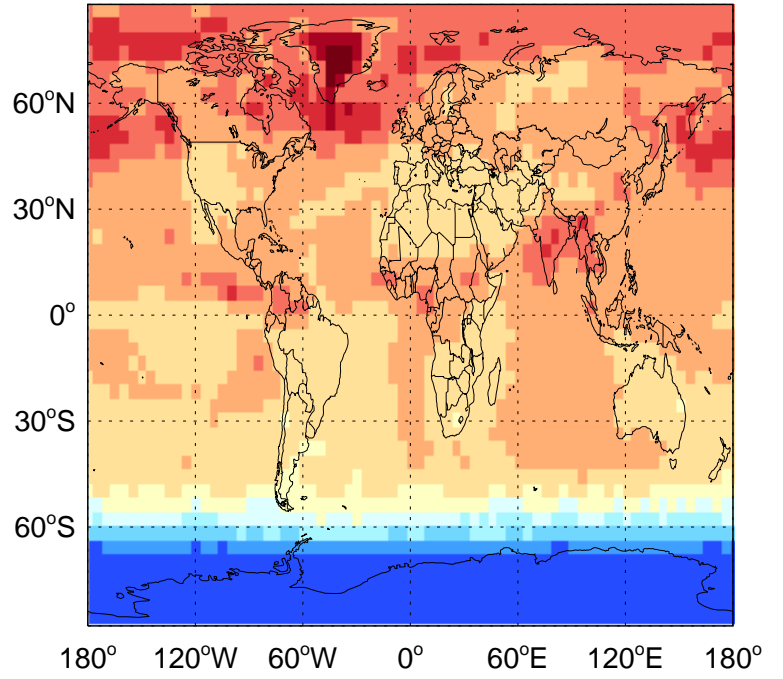
v11-02f-Run1

JBr2 - J-Value @ surface for Jul



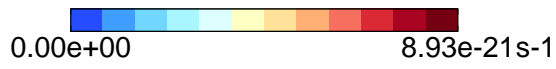
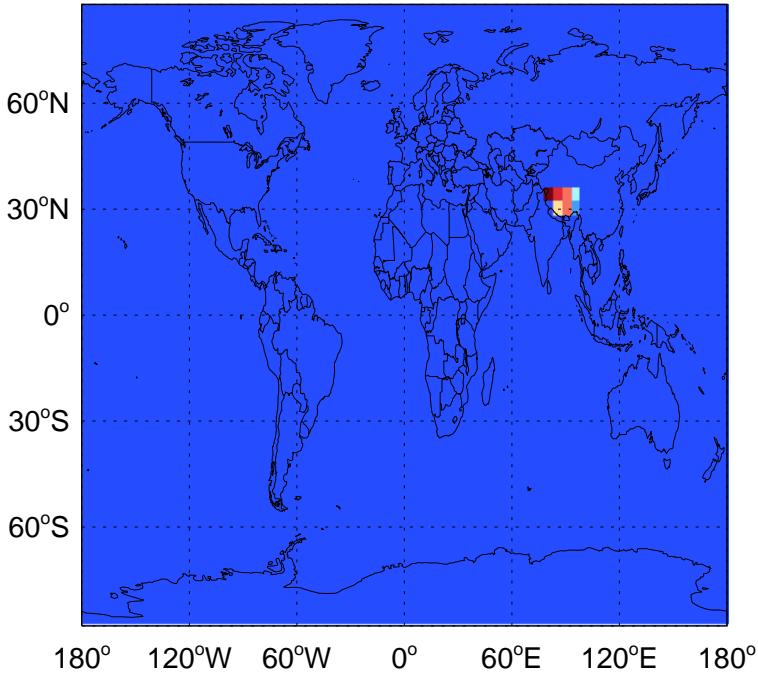
v11-02f-Run1

JBr2 - J-Value @ 500 hPa for Jul



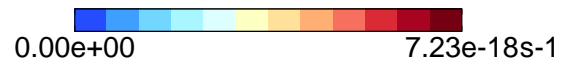
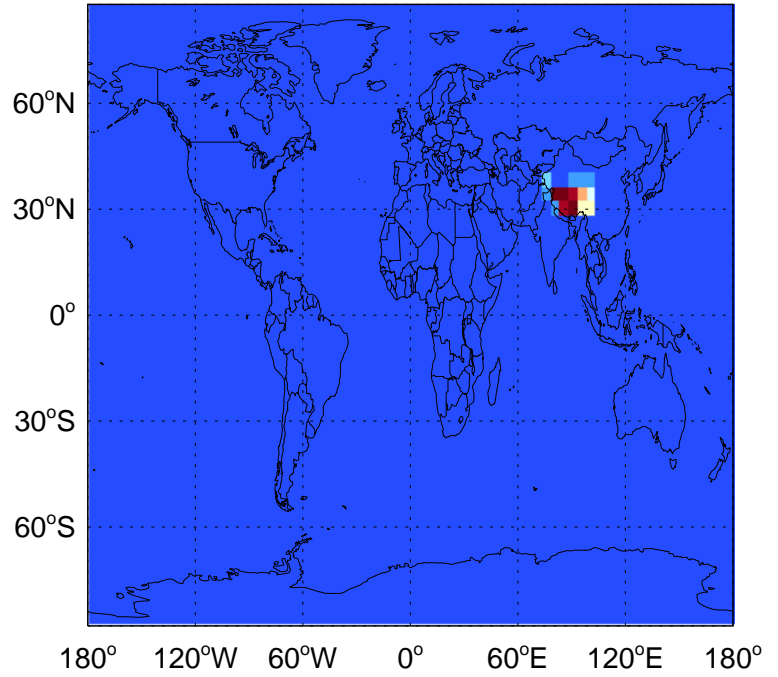
v11-02e-Run0

JO2 - J-Value @ surface for Jul



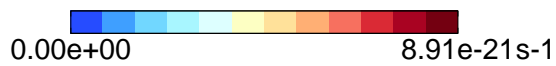
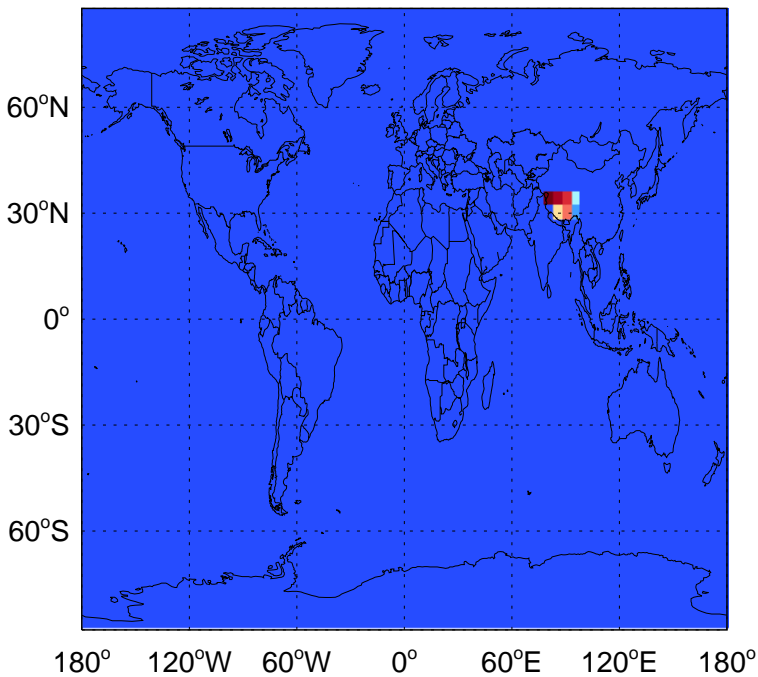
v11-02e-Run0

JO2 - J-Value @ 500 hPa for Jul



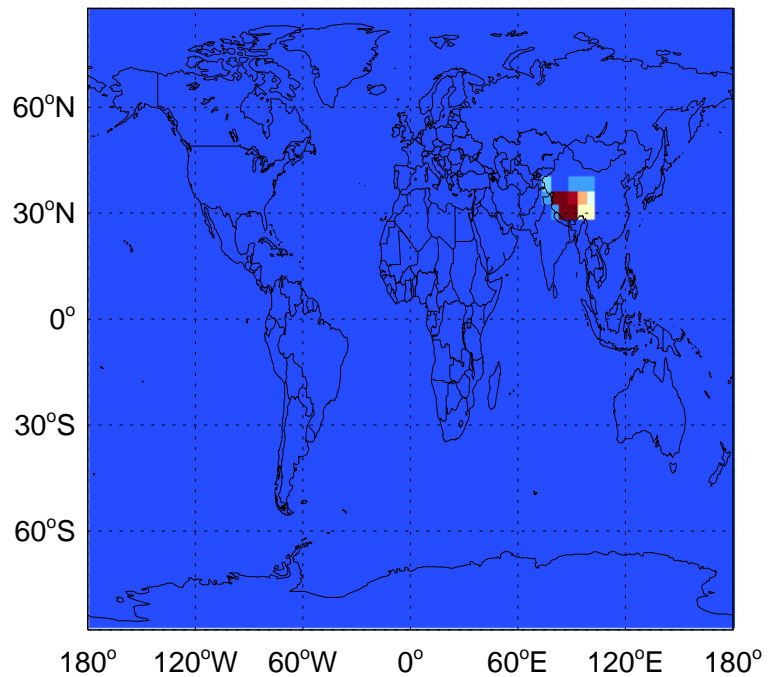
v11-02e-Run1

JO2 - J-Value @ surface for Jul



v11-02e-Run1

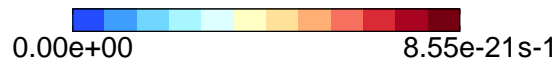
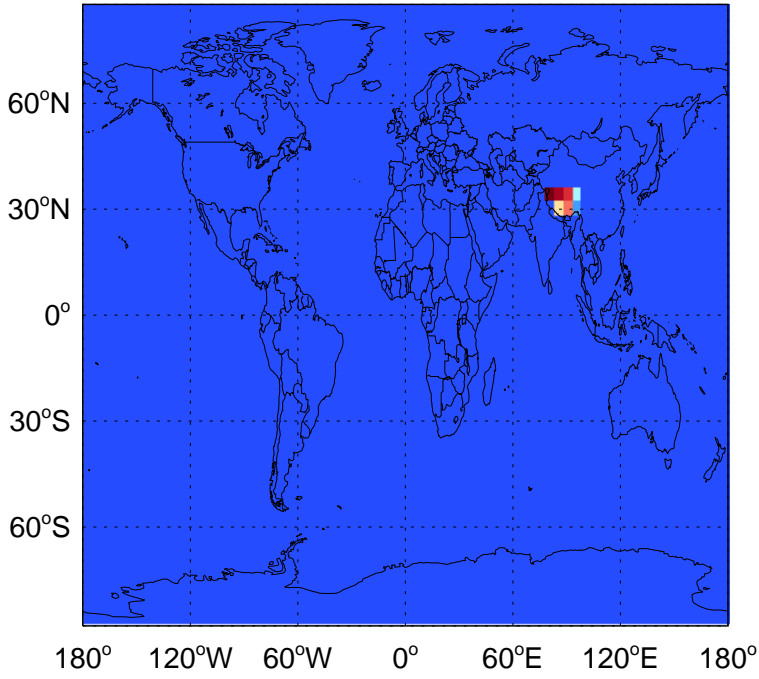
JO2 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

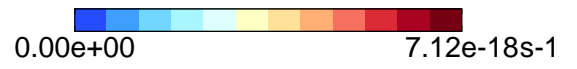
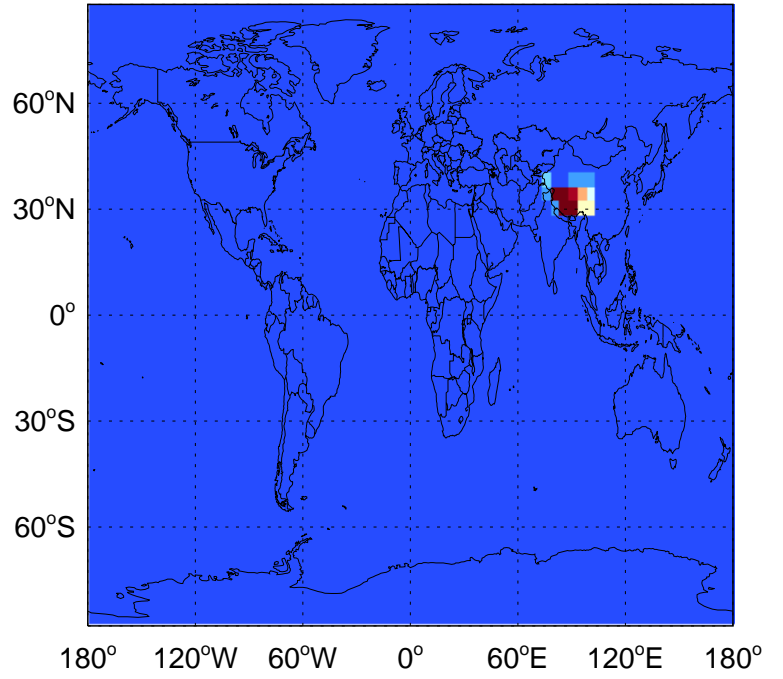
v11-02f-Run1

JO2 - J-Value @ surface for Jul



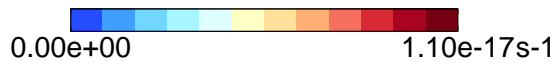
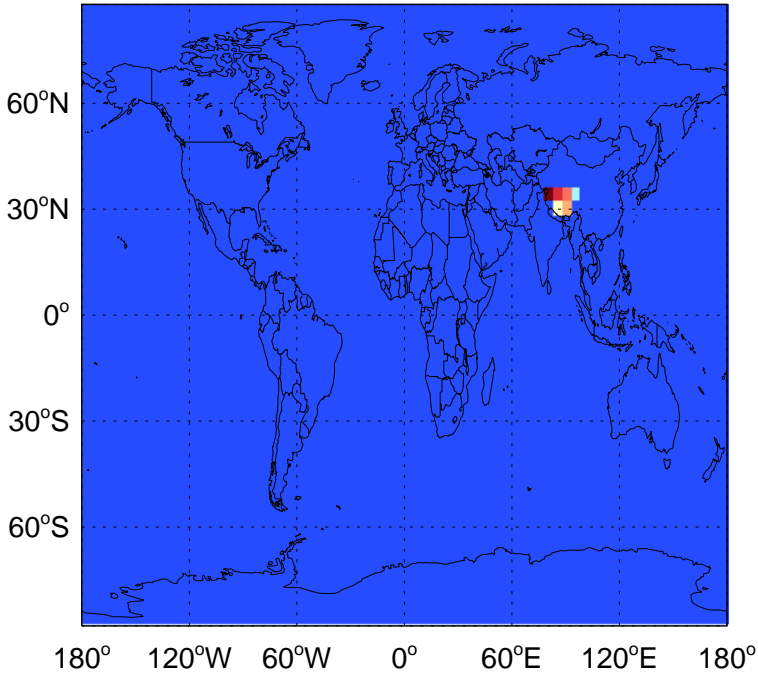
v11-02f-Run1

JO2 - J-Value @ 500 hPa for Jul



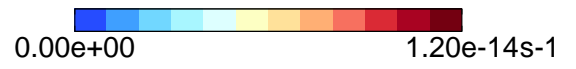
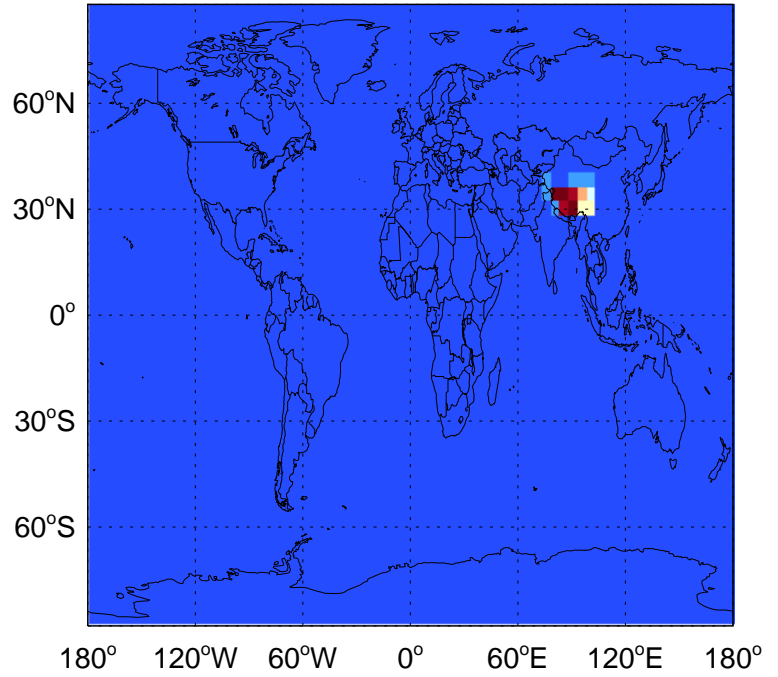
v11-02e-Run0

JN2O - J-Value @ surface for Jul



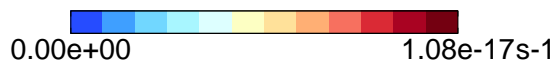
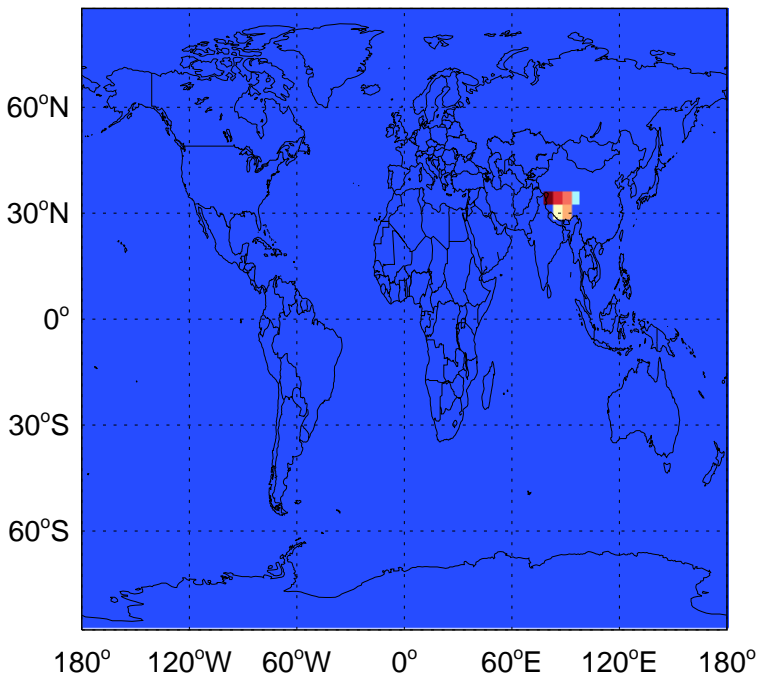
v11-02e-Run0

JN2O - J-Value @ 500 hPa for Jul



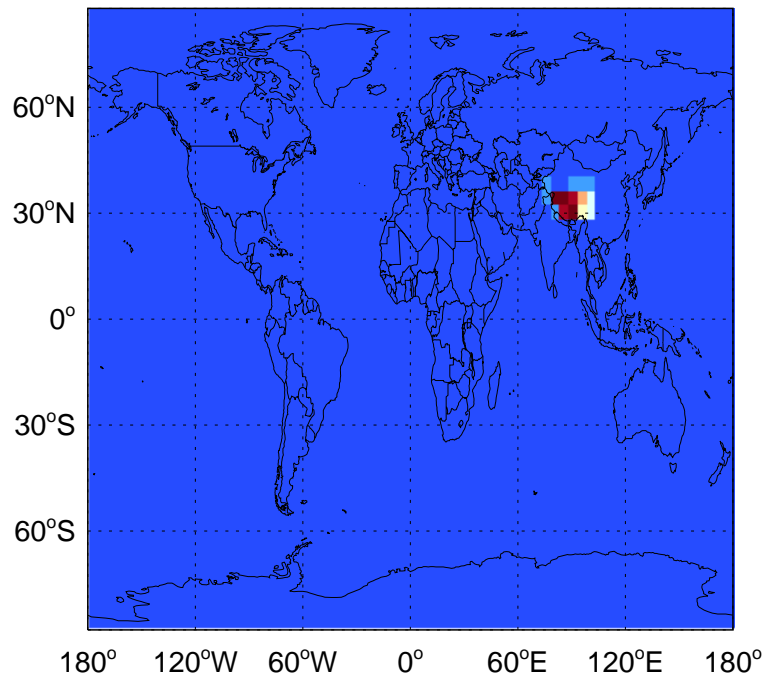
v11-02e-Run1

JN2O - J-Value @ surface for Jul



v11-02e-Run1

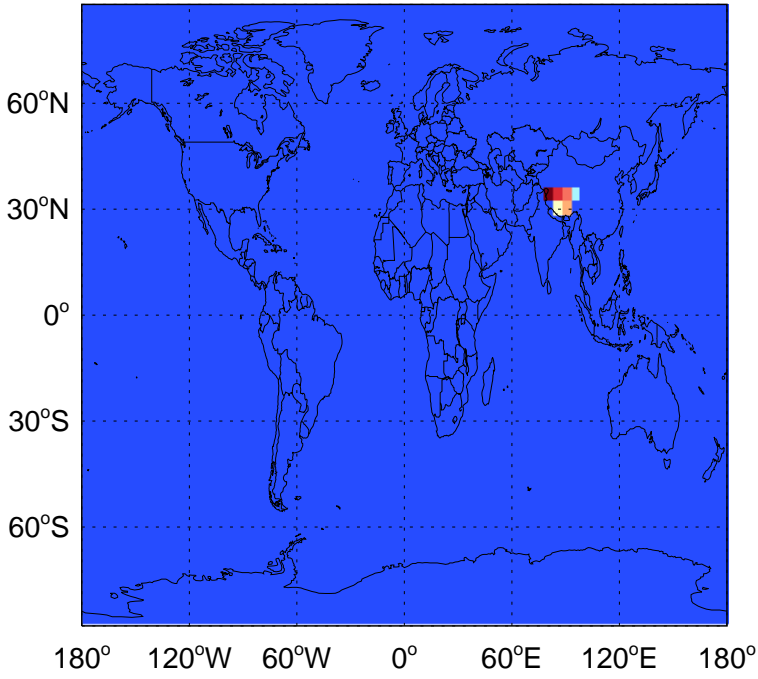
JN2O - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

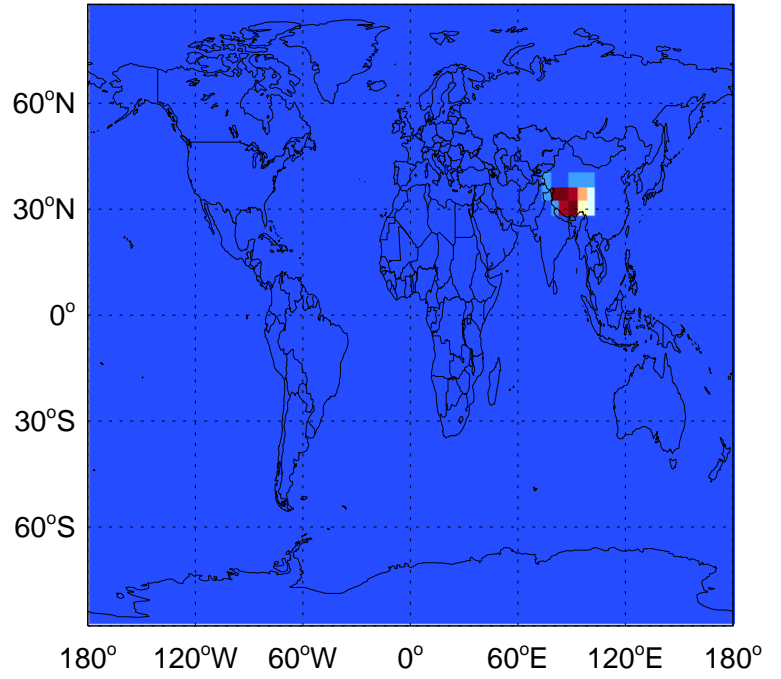
v11-02f-Run1

JN2O - J-Value @ surface for Jul



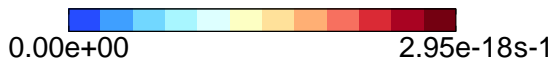
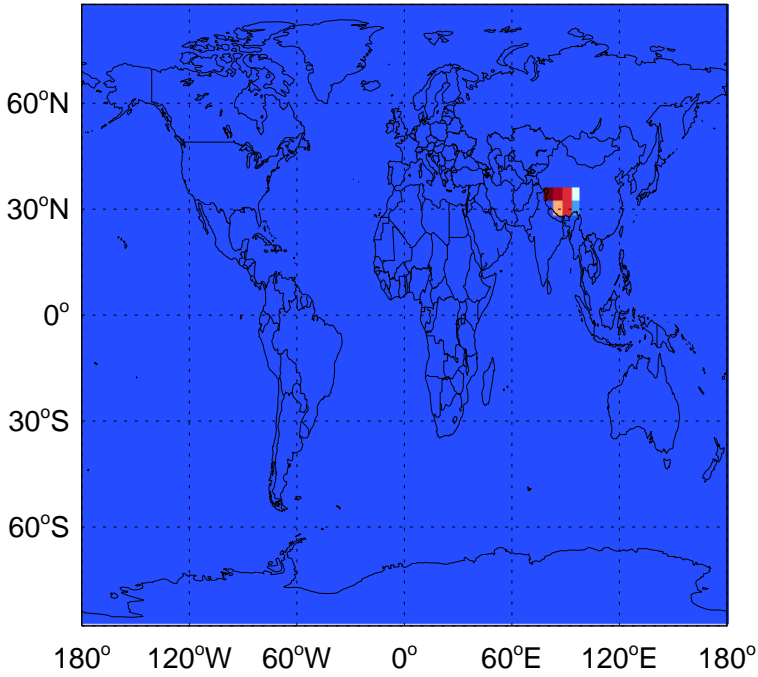
v11-02f-Run1

JN2O - J-Value @ 500 hPa for Jul



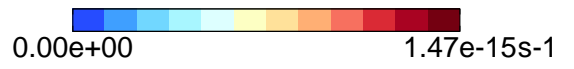
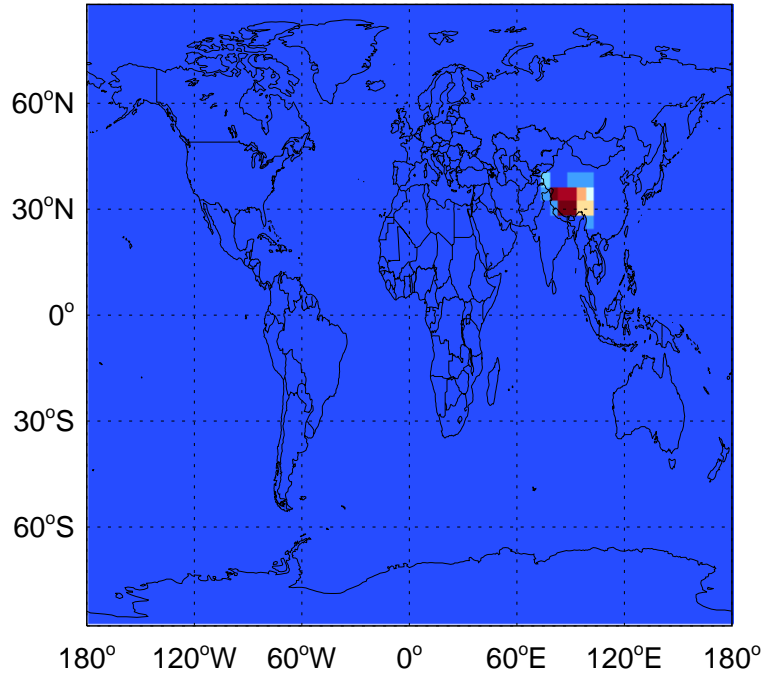
v11-02e-Run0

JNO - J-Value @ surface for Jul



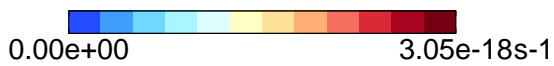
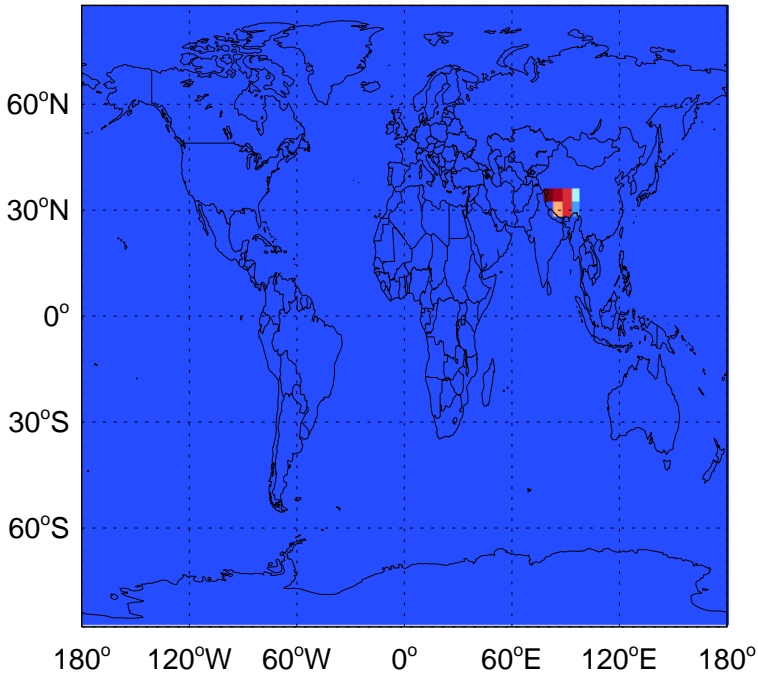
v11-02e-Run0

JNO - J-Value @ 500 hPa for Jul



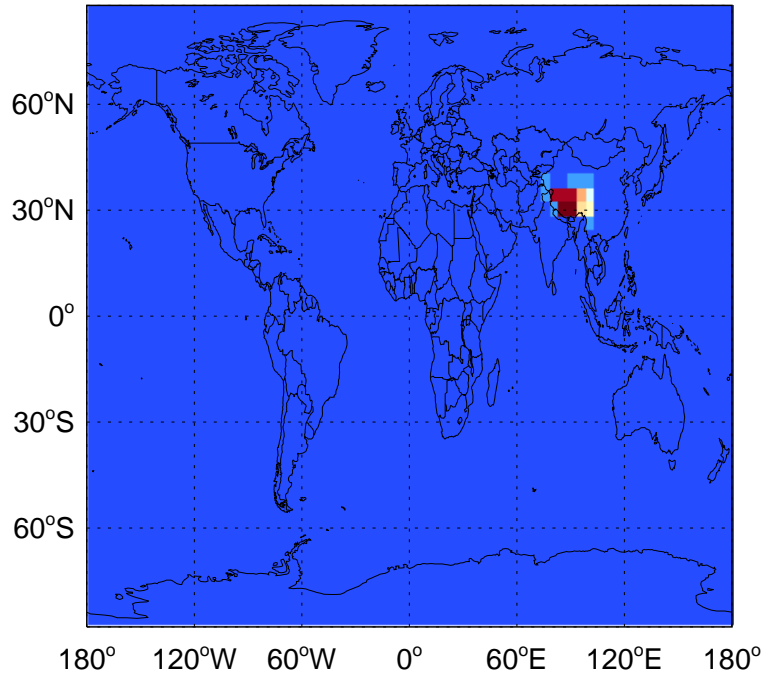
v11-02e-Run1

JNO - J-Value @ surface for Jul



v11-02e-Run1

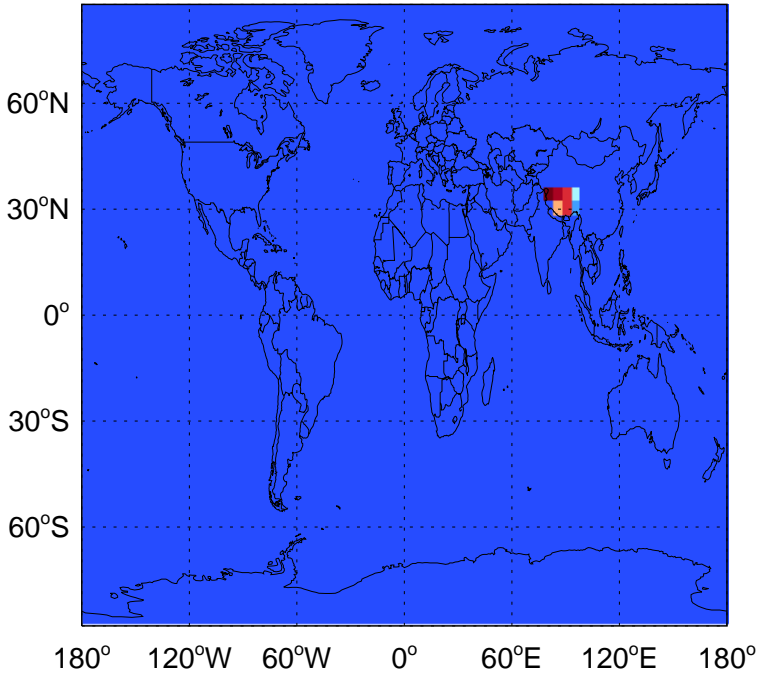
JNO - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

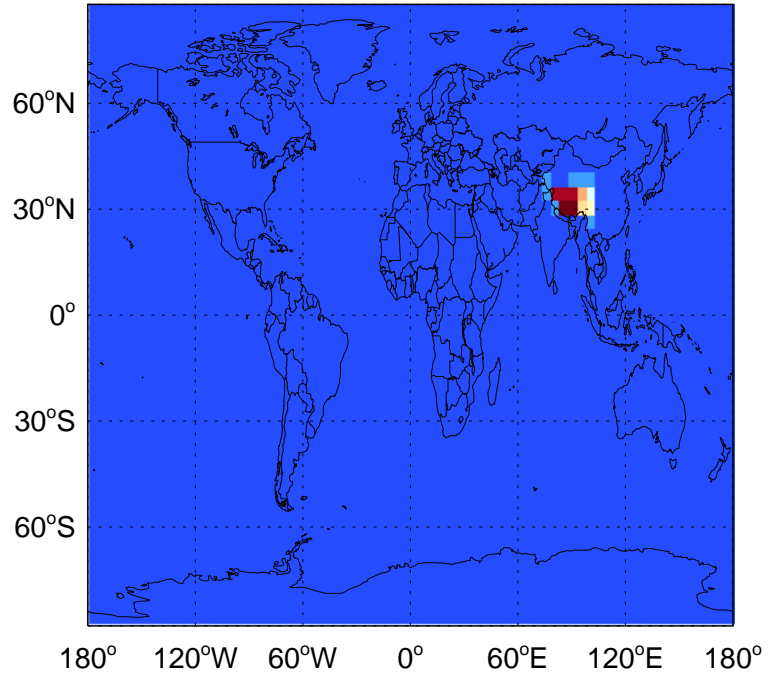
v11-02f-Run1

JNO - J-Value @ surface for Jul



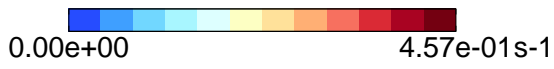
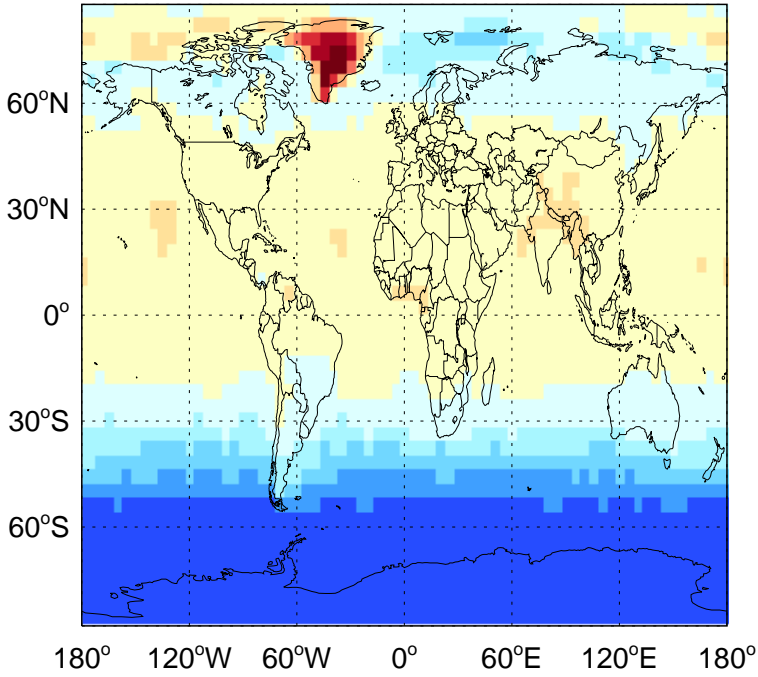
v11-02f-Run1

JNO - J-Value @ 500 hPa for Jul



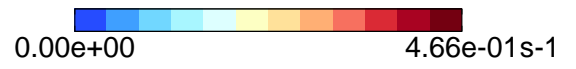
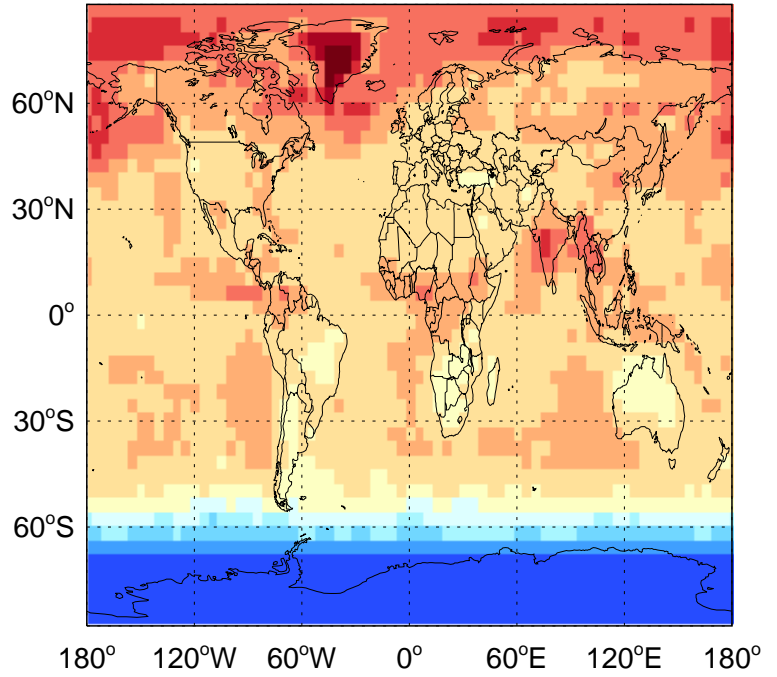
v11-02e-Run0

JNO3 - J-Value @ surface for Jul



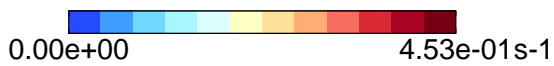
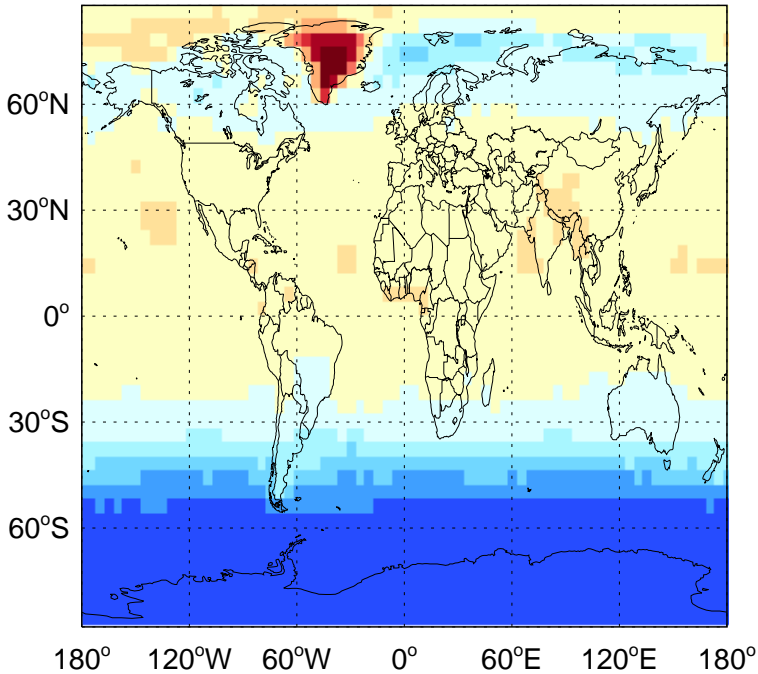
v11-02e-Run0

JNO3 - J-Value @ 500 hPa for Jul



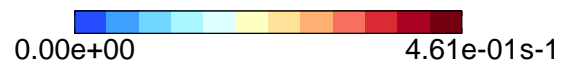
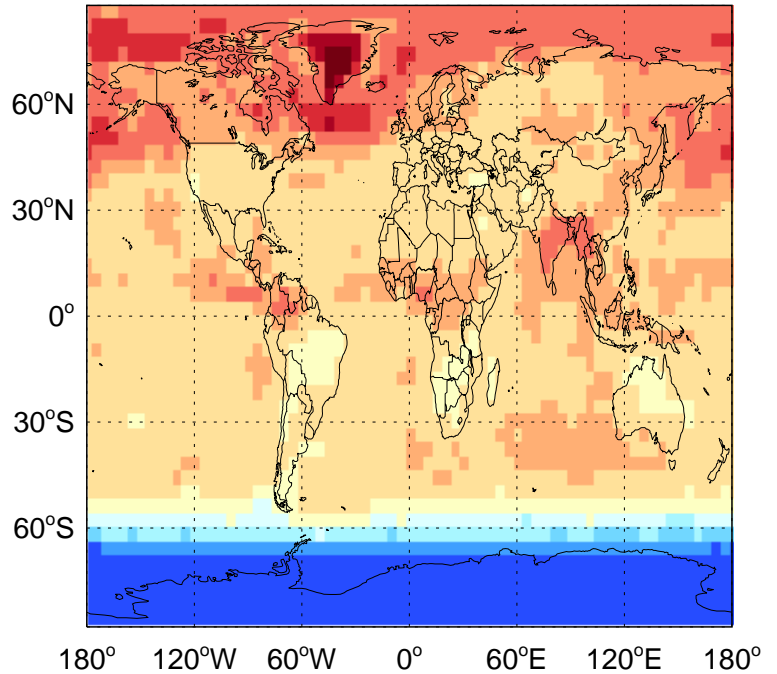
v11-02e-Run1

JNO3 - J-Value @ surface for Jul



v11-02e-Run1

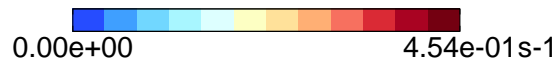
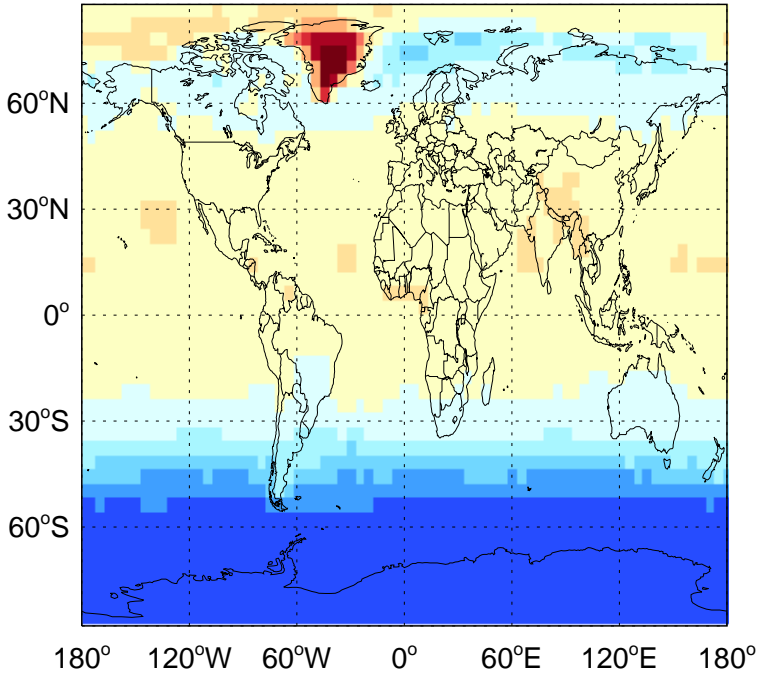
JNO3 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

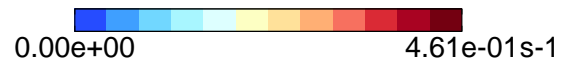
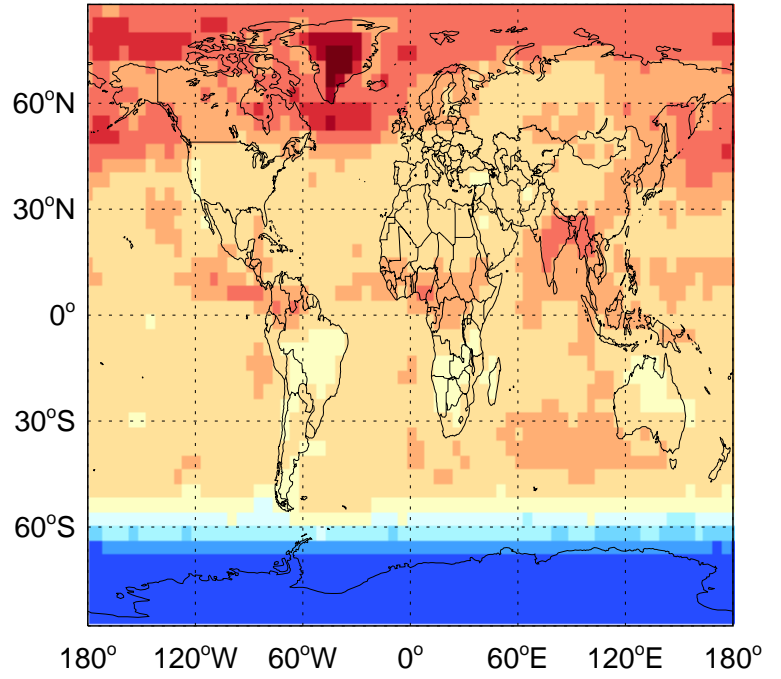
v11-02f-Run1

JNO3 - J-Value @ surface for Jul



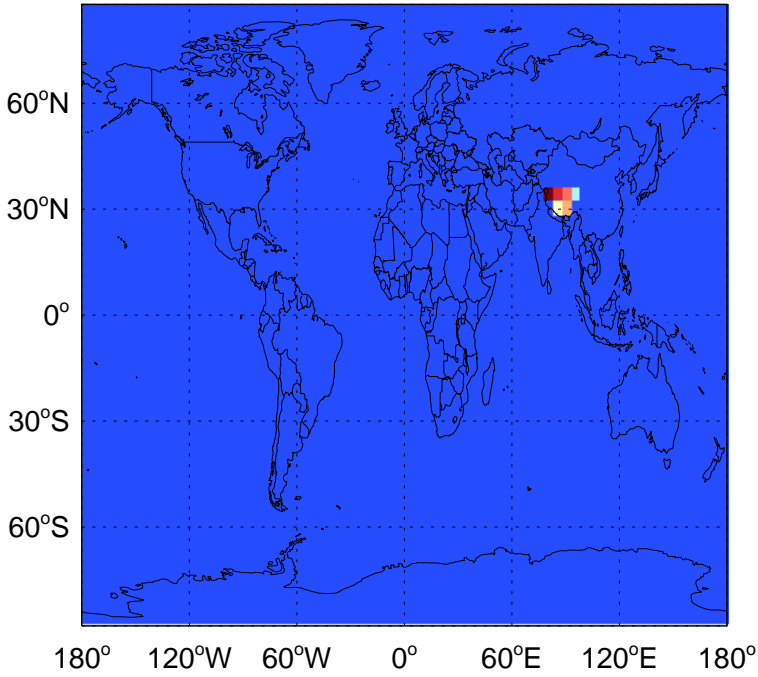
v11-02f-Run1

JNO3 - J-Value @ 500 hPa for Jul



v11-02e-Run0

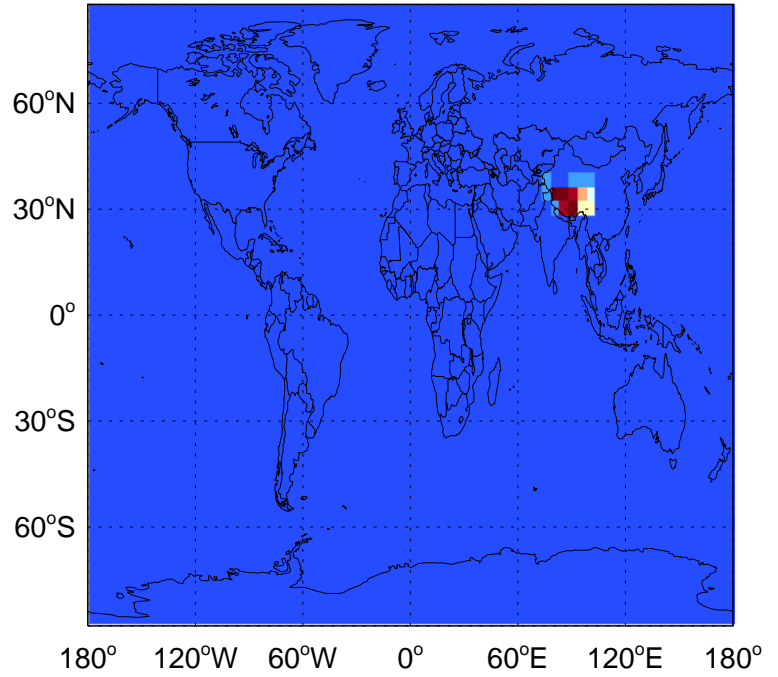
JCFC11 - J-Value @ surface for Jul



0.00e+00 2.10e-16s-1

v11-02e-Run0

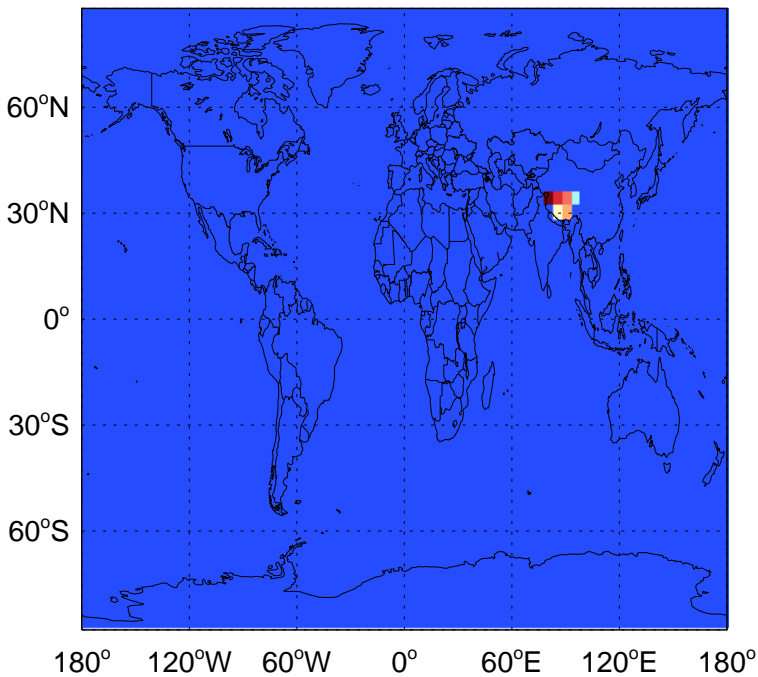
JCFC11 - J-Value @ 500 hPa for Jul



0.00e+00 2.26e-13s-1

v11-02e-Run1

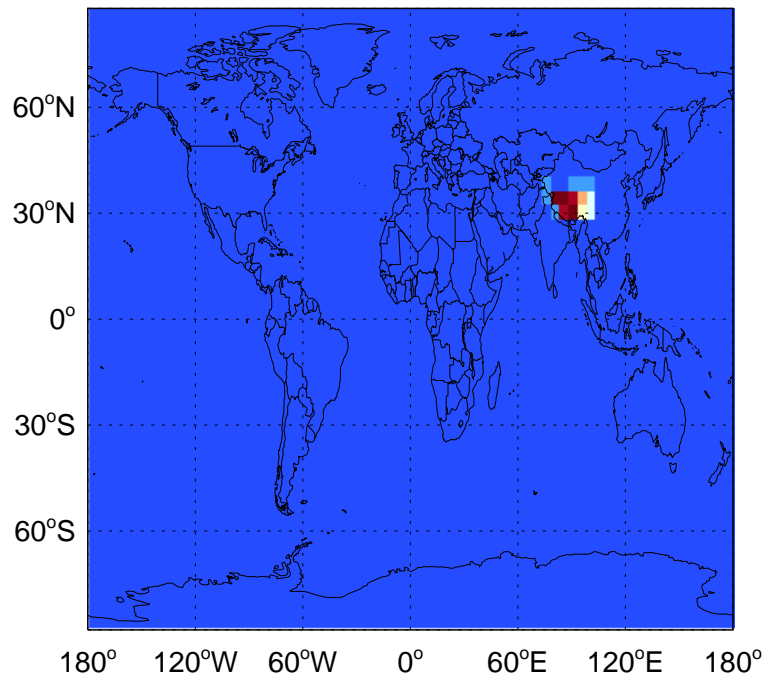
JCFC11 - J-Value @ surface for Jul



0.00e+00 2.07e-16s-1

v11-02e-Run1

JCFC11 - J-Value @ 500 hPa for Jul

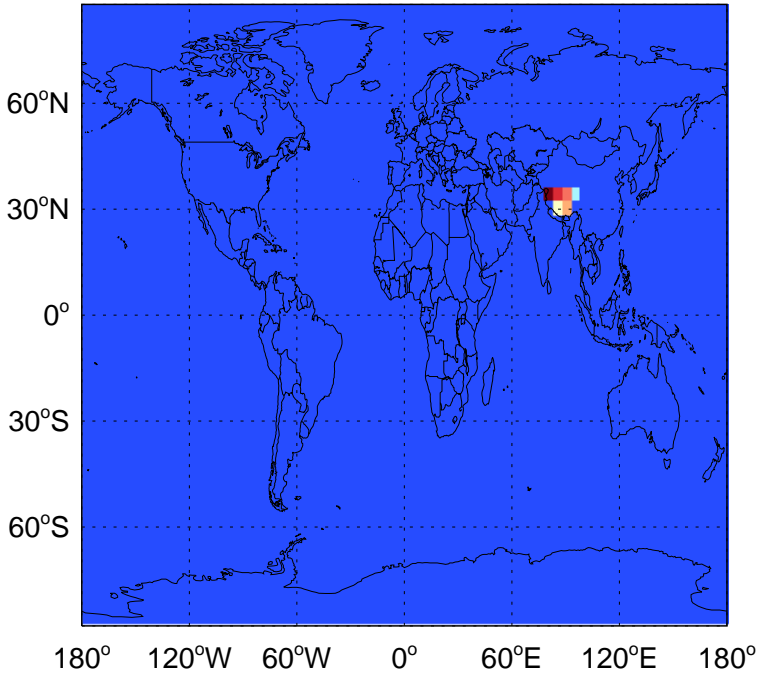


0.00e+00 2.26e-13s-1

GEOS-Chem J-Values at surface and 500 hPa

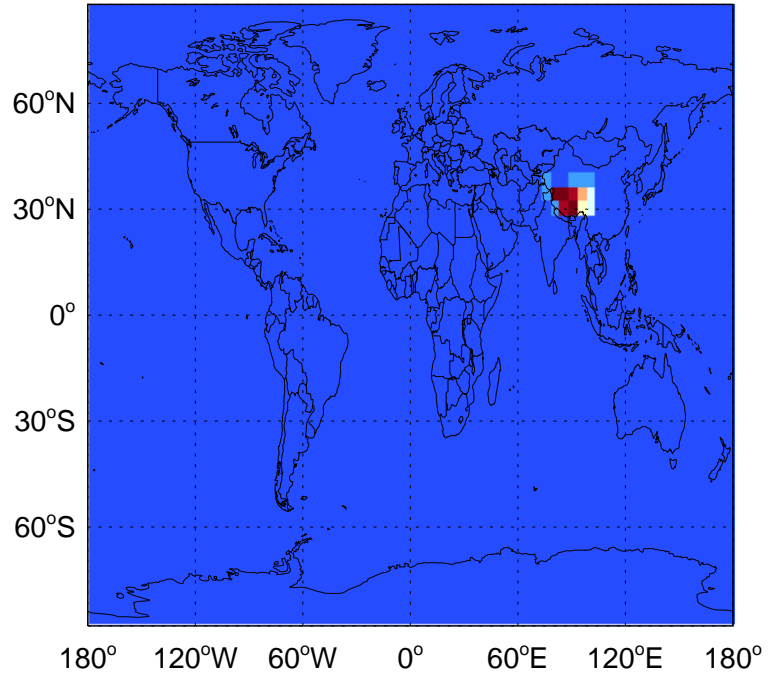
v11-02f-Run1

JCFC11 - J-Value @ surface for Jul



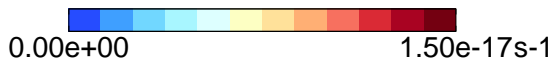
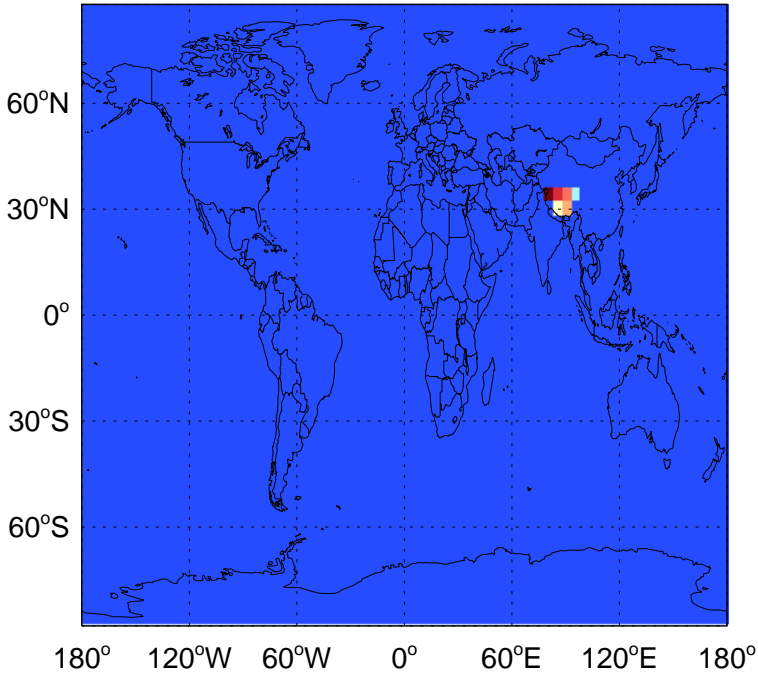
v11-02f-Run1

JCFC11 - J-Value @ 500 hPa for Jul



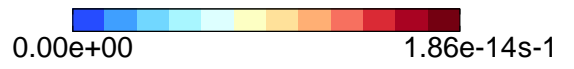
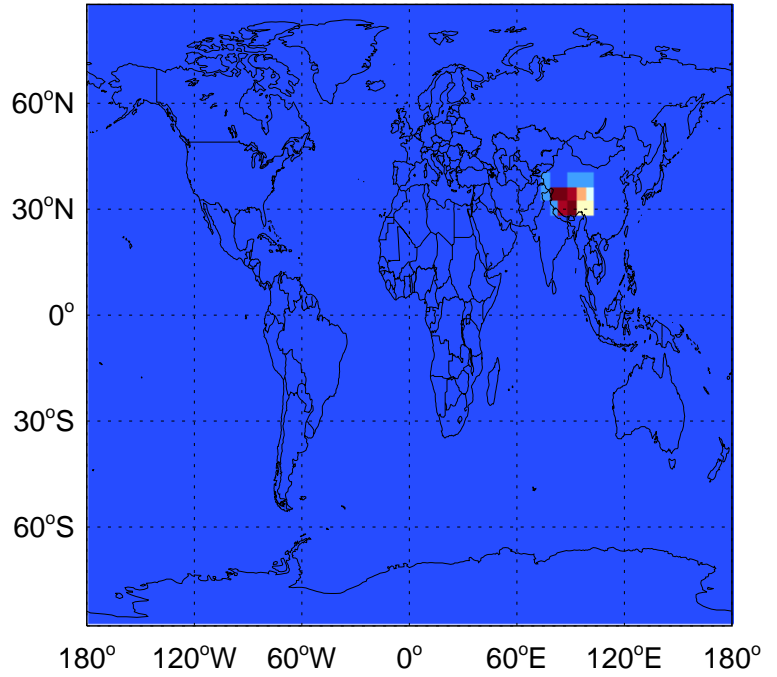
v11-02e-Run0

JCFC12 - J-Value @ surface for Jul



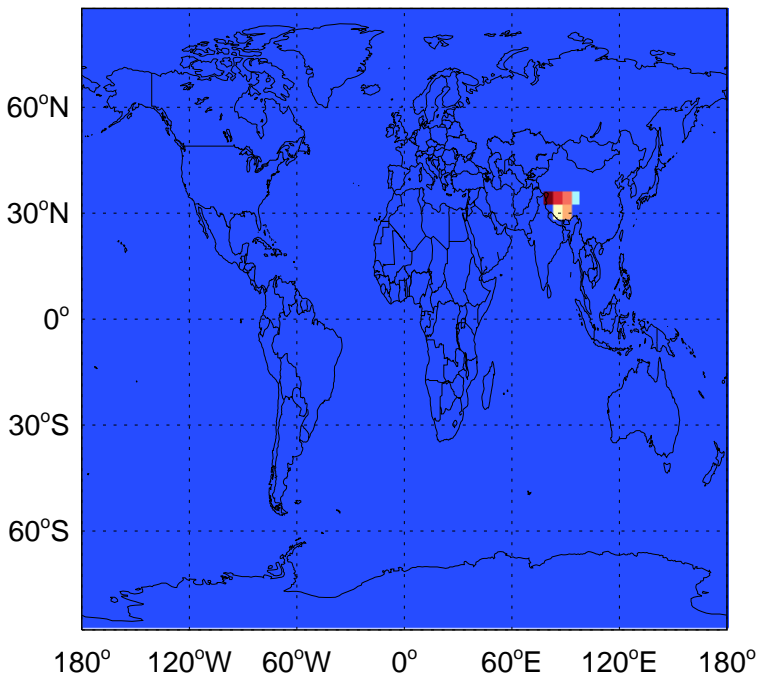
v11-02e-Run0

JCFC12 - J-Value @ 500 hPa for Jul



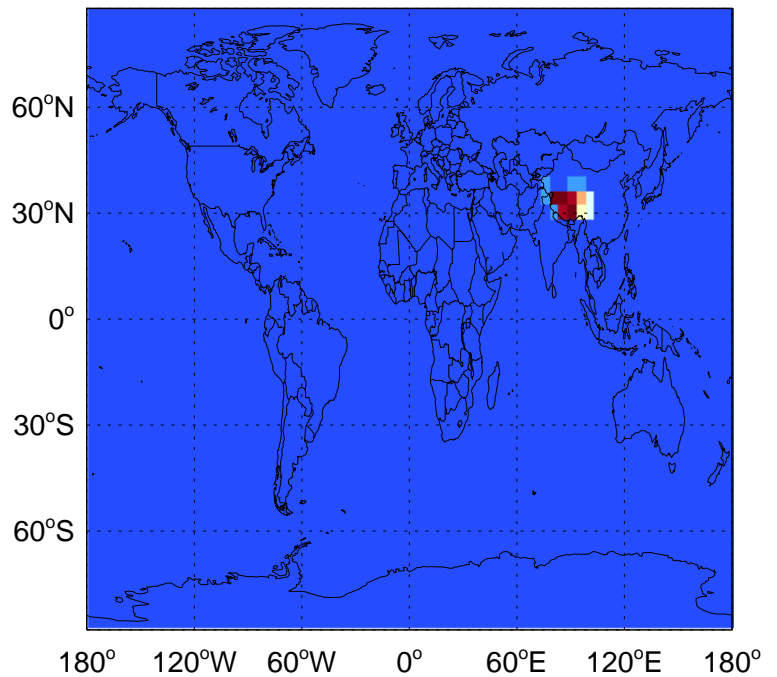
v11-02e-Run1

JCFC12 - J-Value @ surface for Jul



v11-02e-Run1

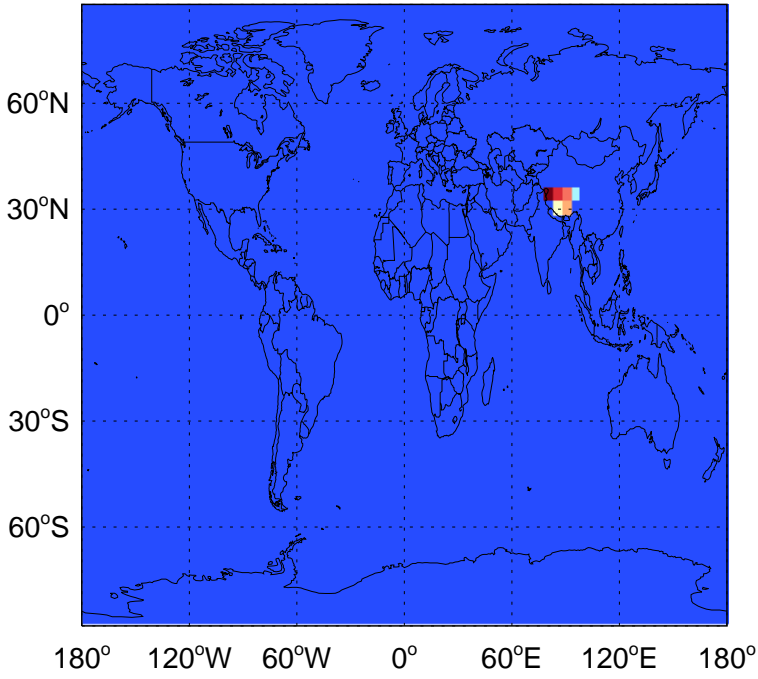
JCFC12 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

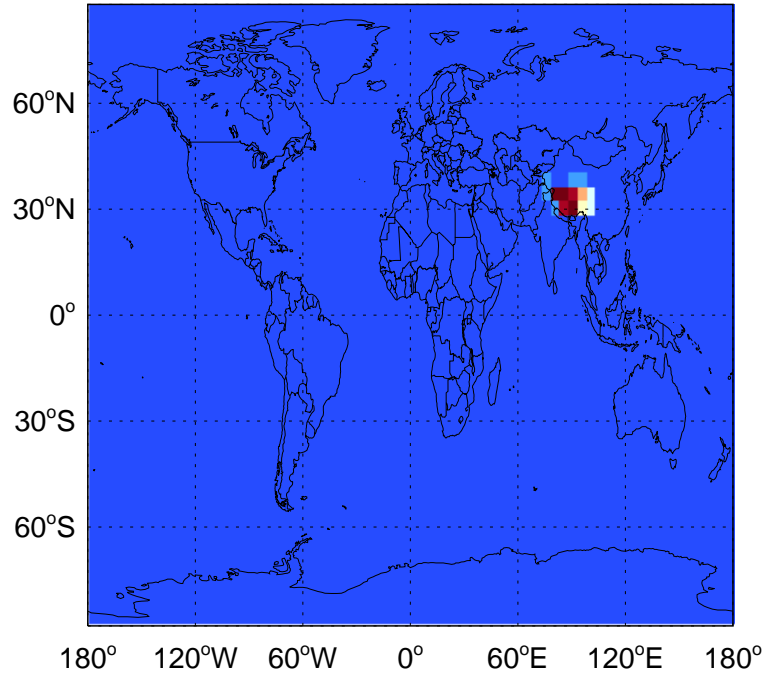
v11-02f-Run1

JCFC12 - J-Value @ surface for Jul



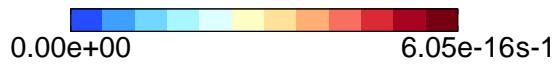
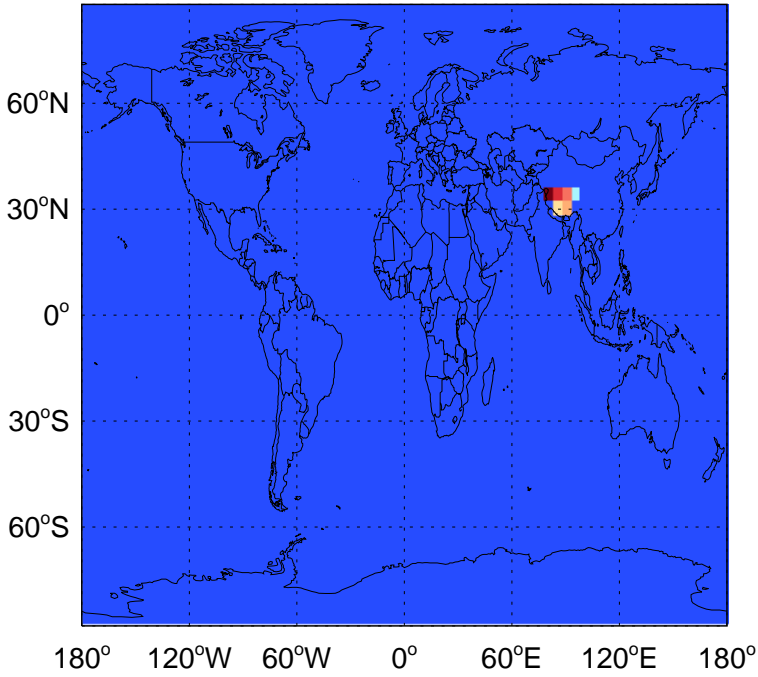
v11-02f-Run1

JCFC12 - J-Value @ 500 hPa for Jul



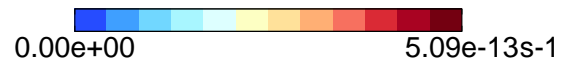
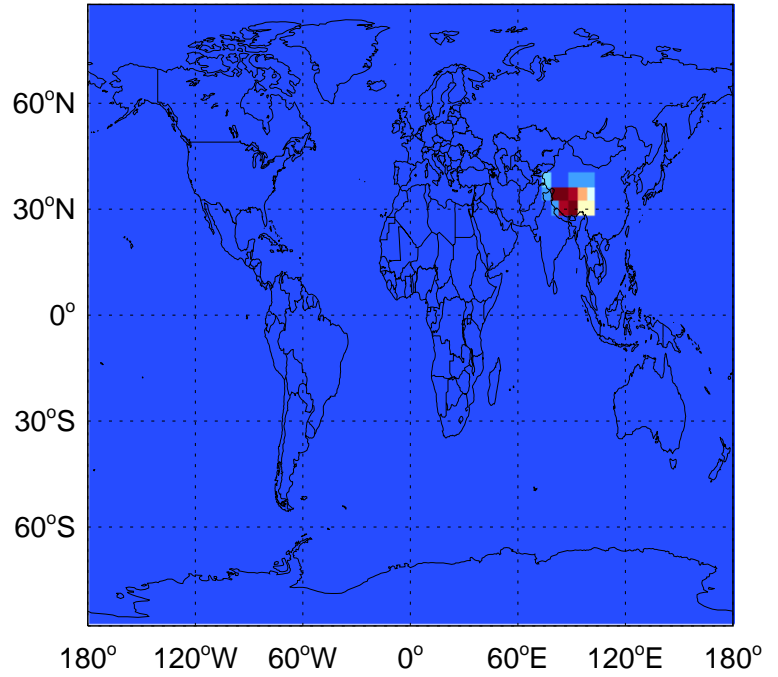
v11-02e-Run0

JCCI4 - J-Value @ surface for Jul



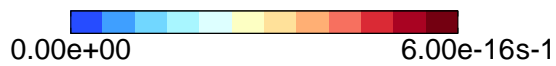
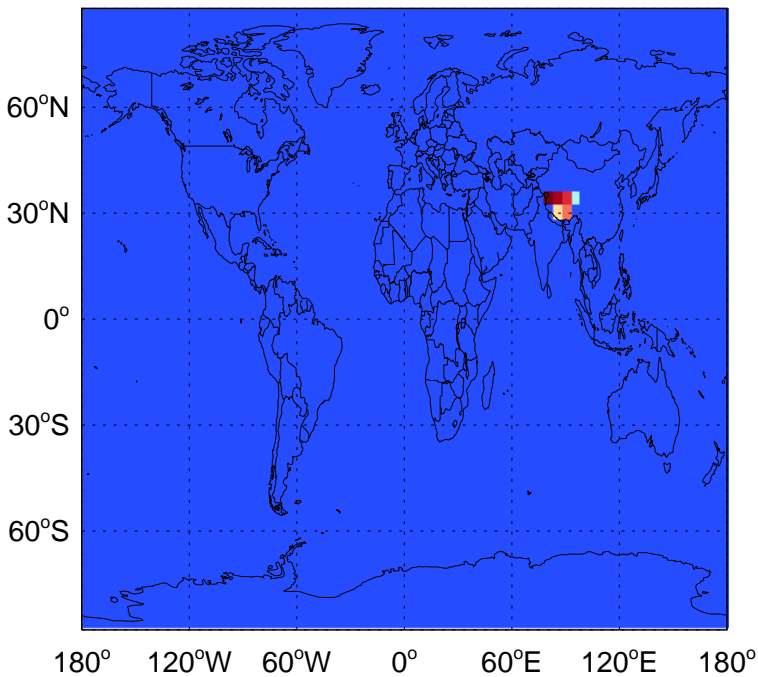
v11-02e-Run0

JCCI4 - J-Value @ 500 hPa for Jul



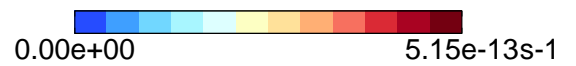
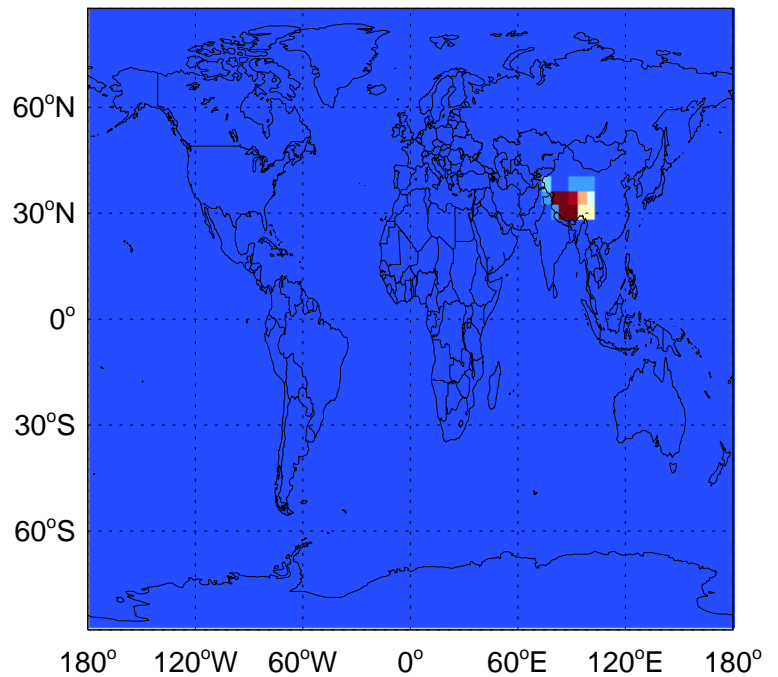
v11-02e-Run1

JCCI4 - J-Value @ surface for Jul



v11-02e-Run1

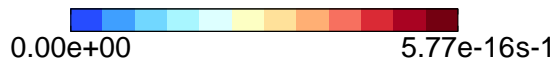
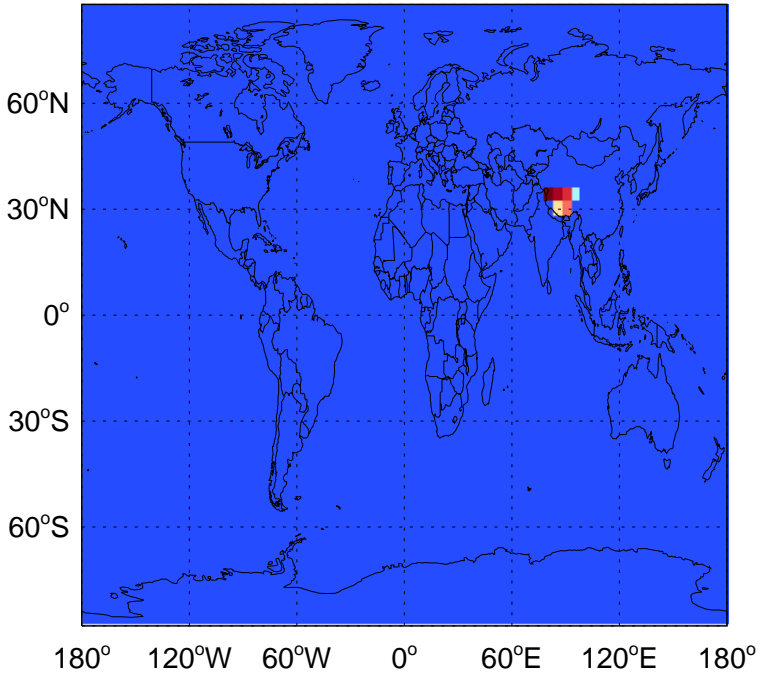
JCCI4 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

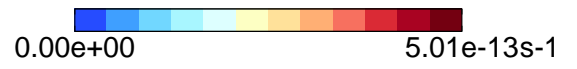
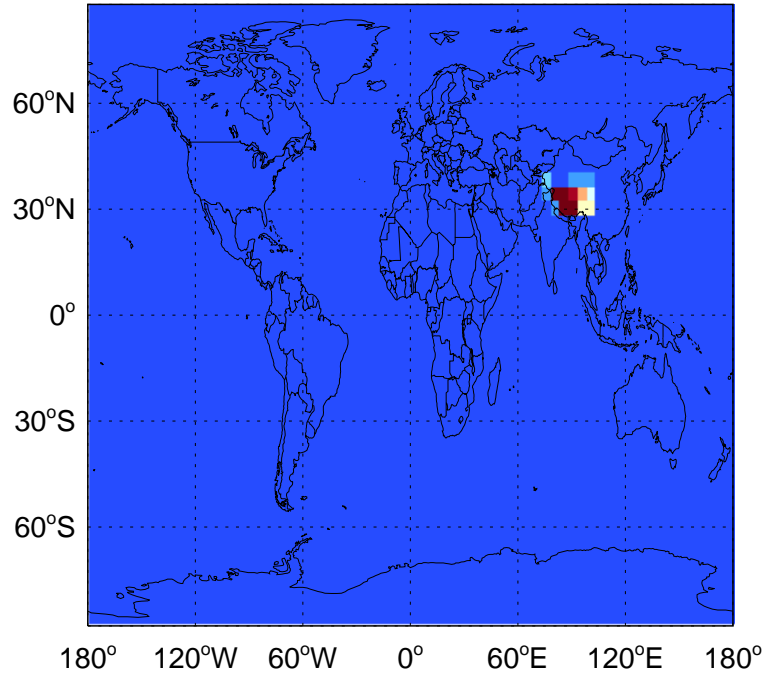
v11-02f-Run1

JCCI4 - J-Value @ surface for Jul



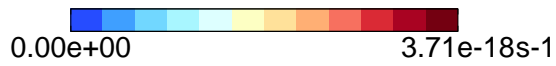
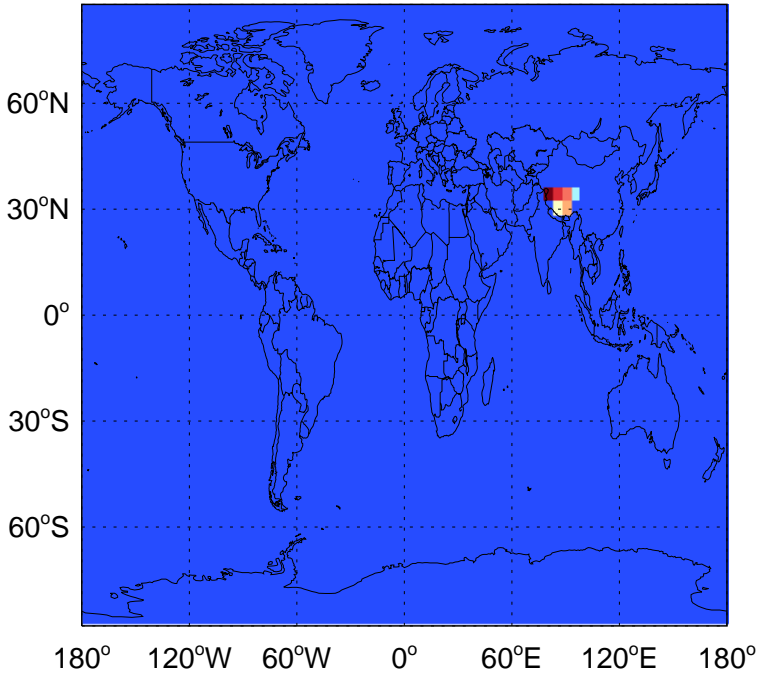
v11-02f-Run1

JCCI4 - J-Value @ 500 hPa for Jul



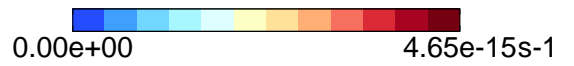
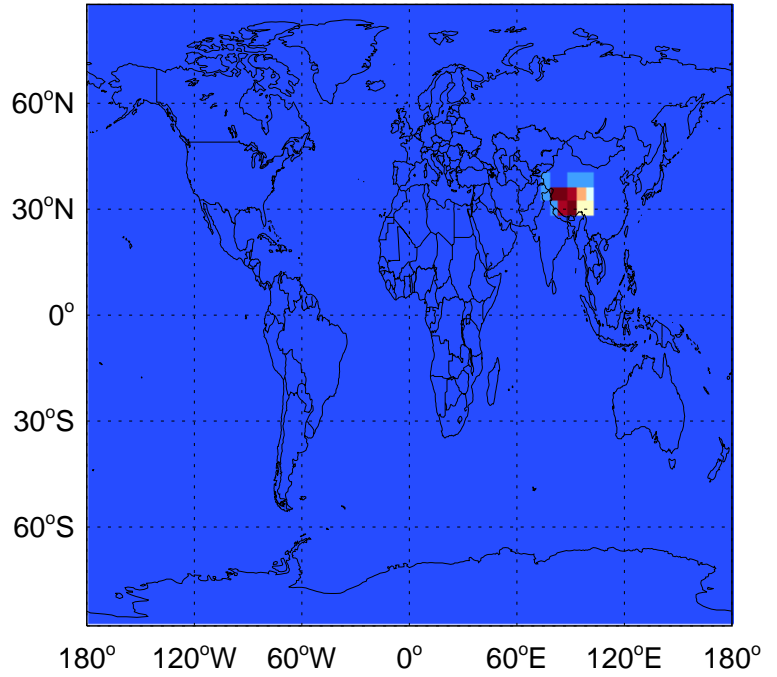
v11-02e-Run0

JCH3CI - J-Value @ surface for Jul



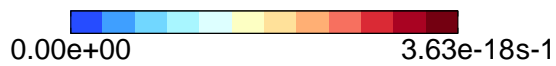
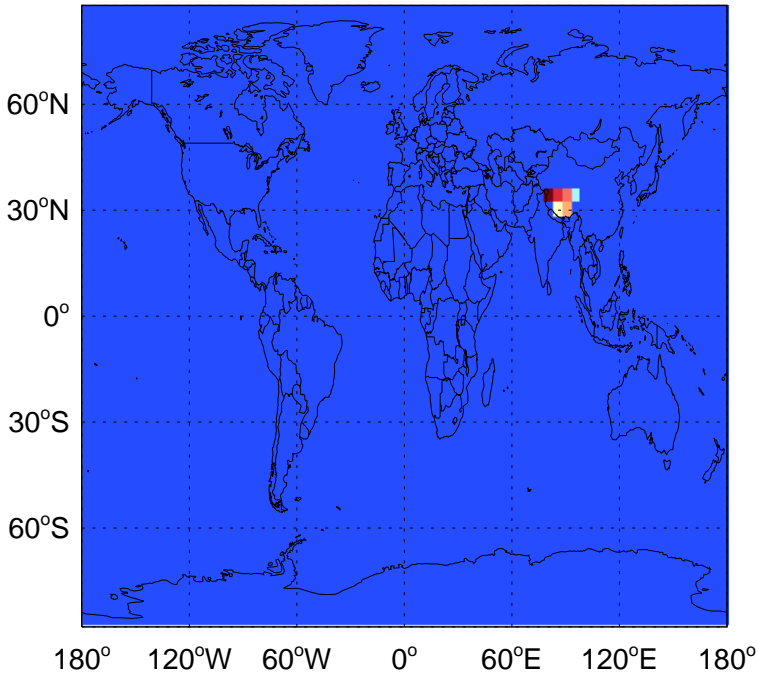
v11-02e-Run0

JCH3CI - J-Value @ 500 hPa for Jul



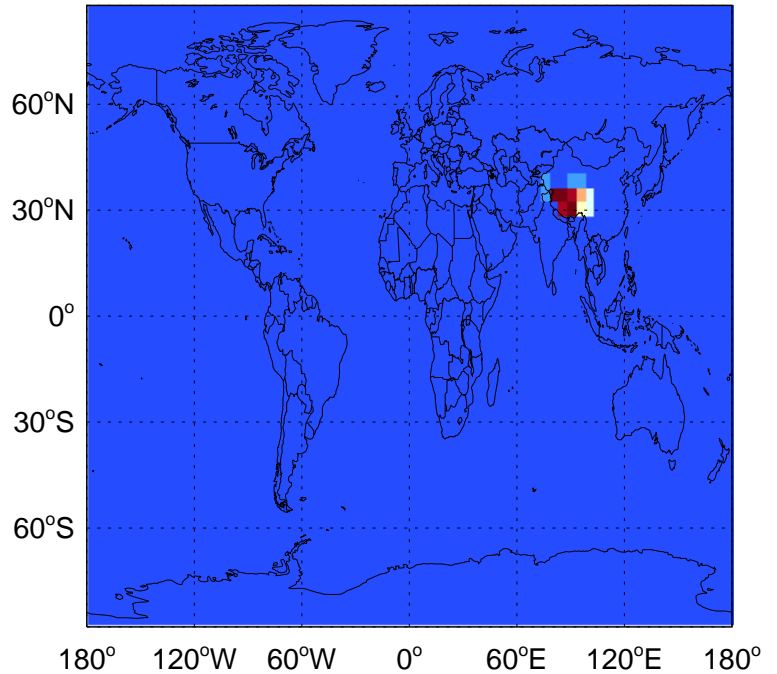
v11-02e-Run1

JCH3CI - J-Value @ surface for Jul



v11-02e-Run1

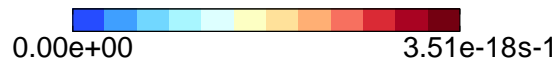
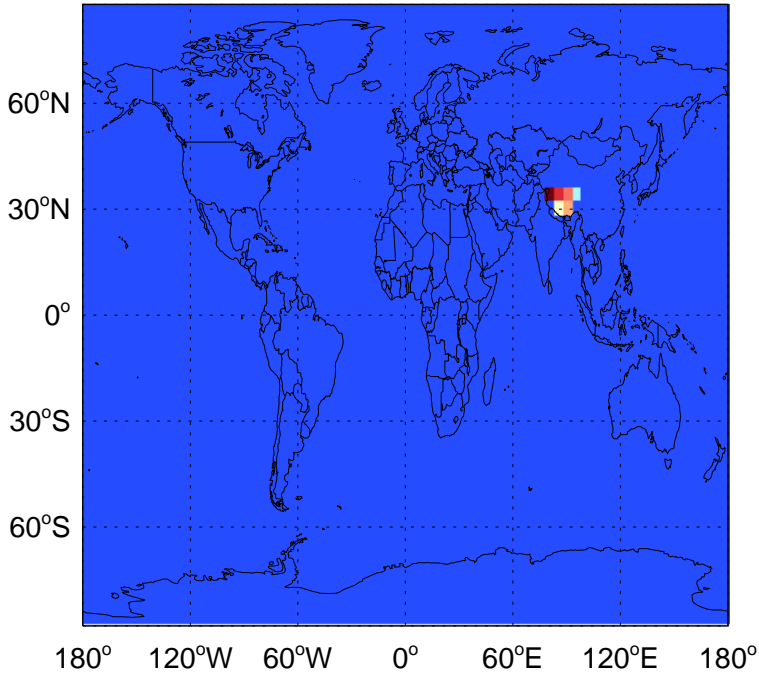
JCH3CI - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

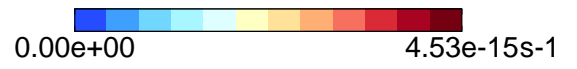
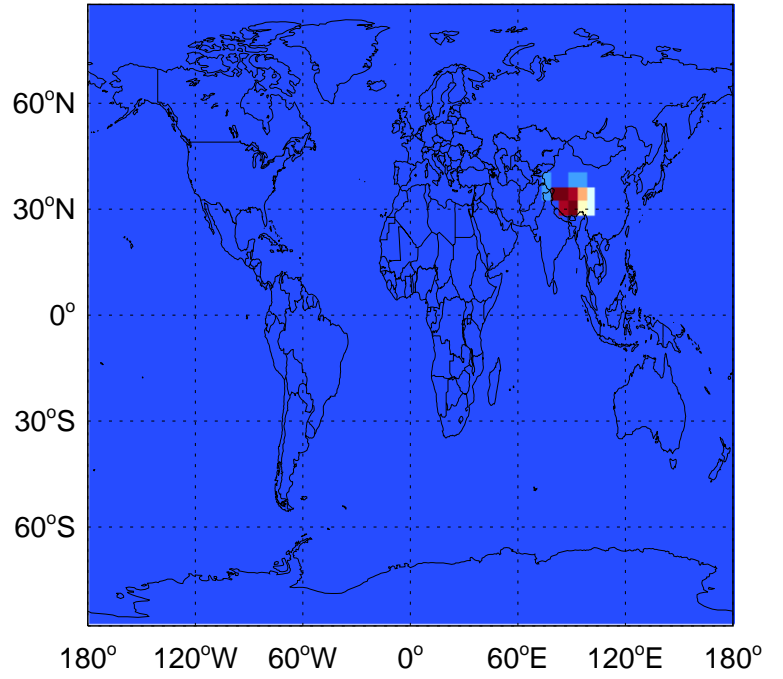
v11-02f-Run1

JCH3Cl - J-Value @ surface for Jul



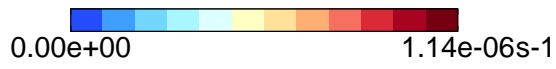
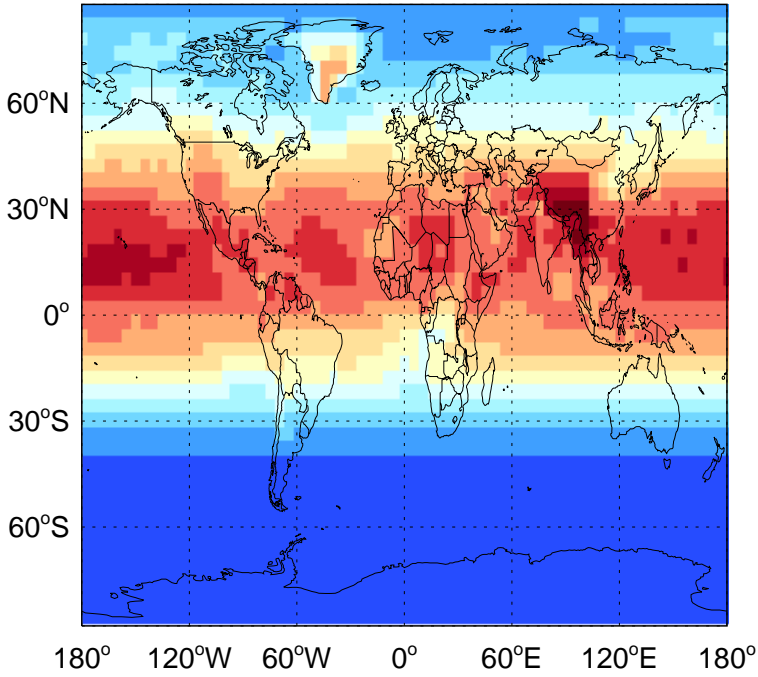
v11-02f-Run1

JCH3Cl - J-Value @ 500 hPa for Jul



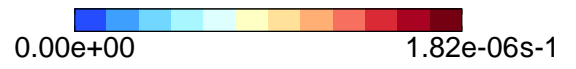
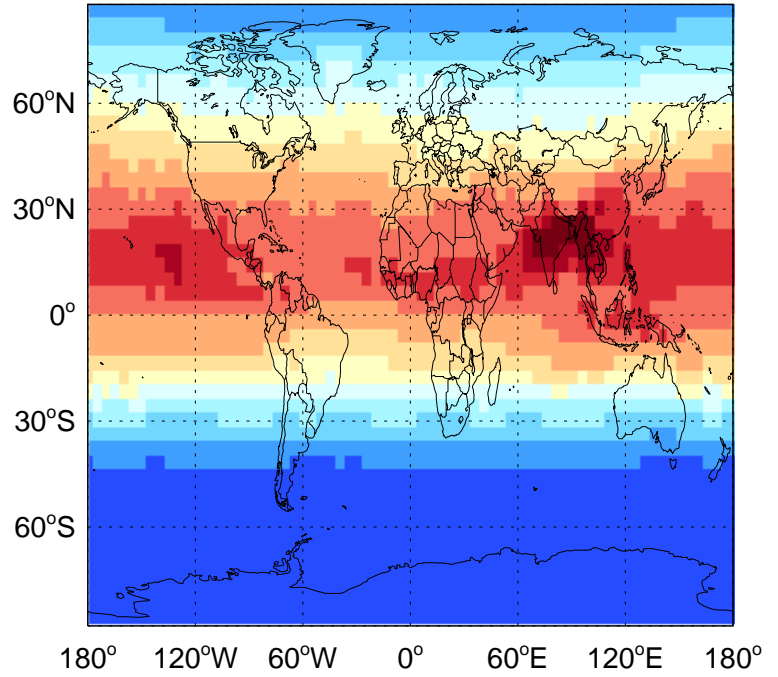
v11-02e-Run0

JACET - J-Value @ surface for Jul



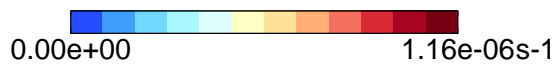
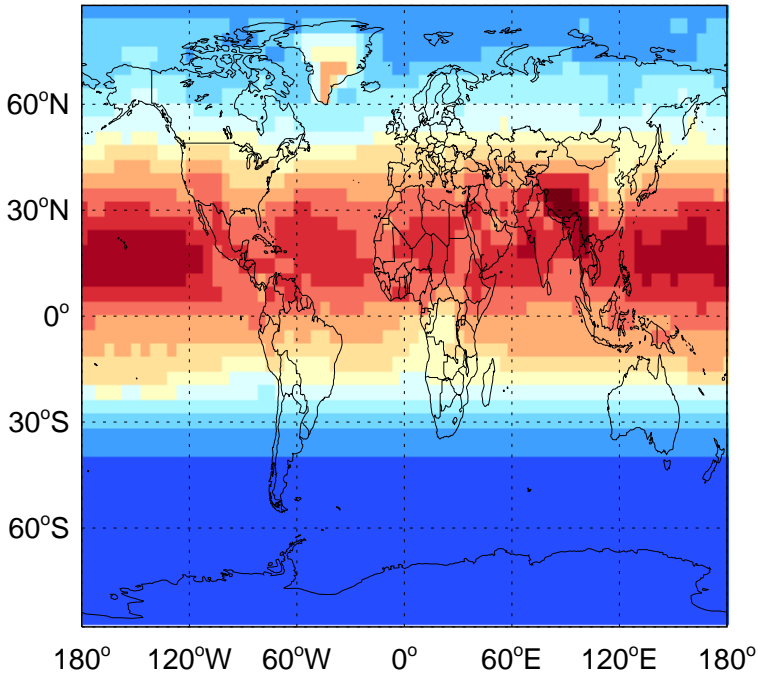
v11-02e-Run0

JACET - J-Value @ 500 hPa for Jul



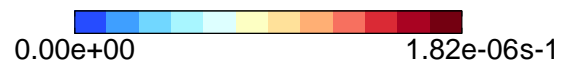
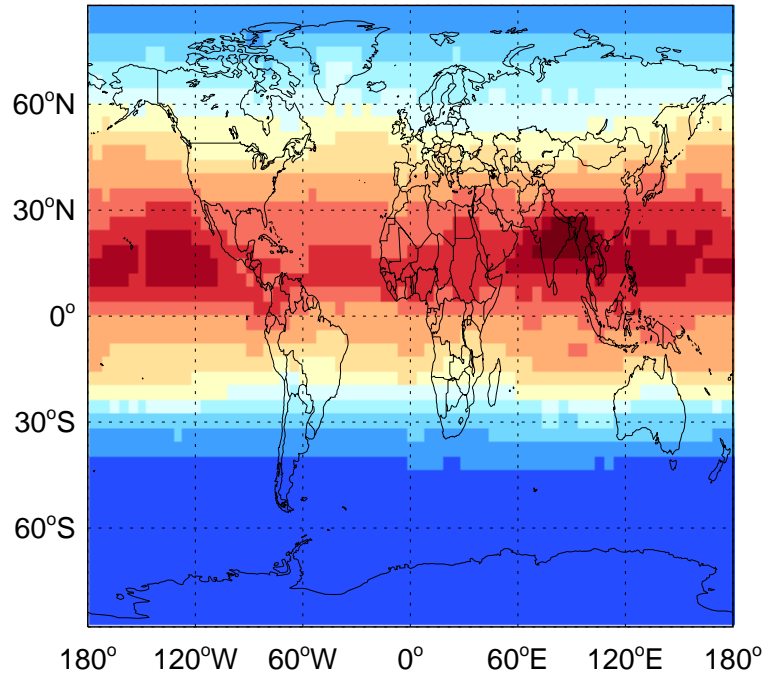
v11-02e-Run1

JACET - J-Value @ surface for Jul



v11-02e-Run1

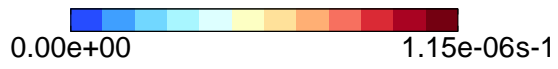
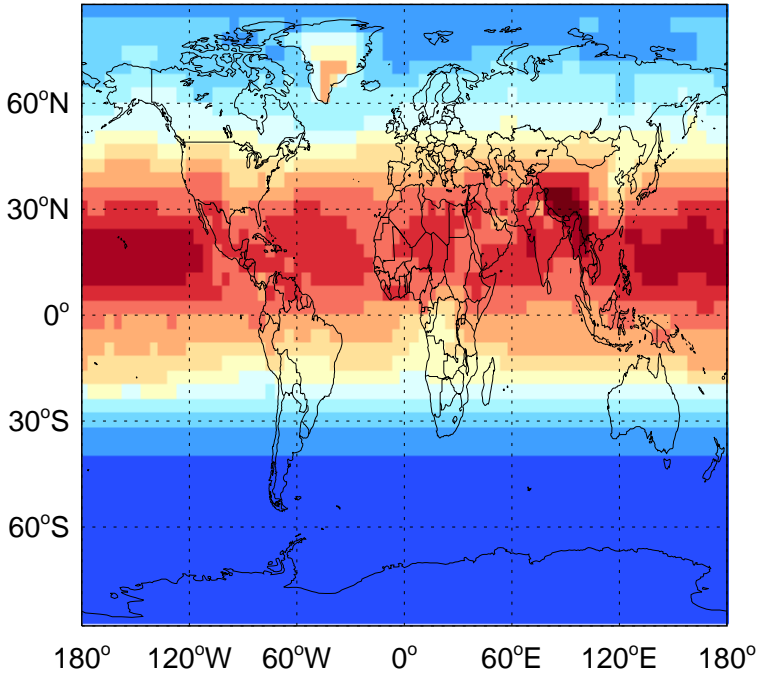
JACET - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

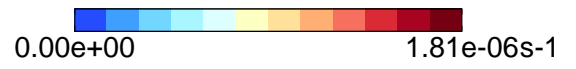
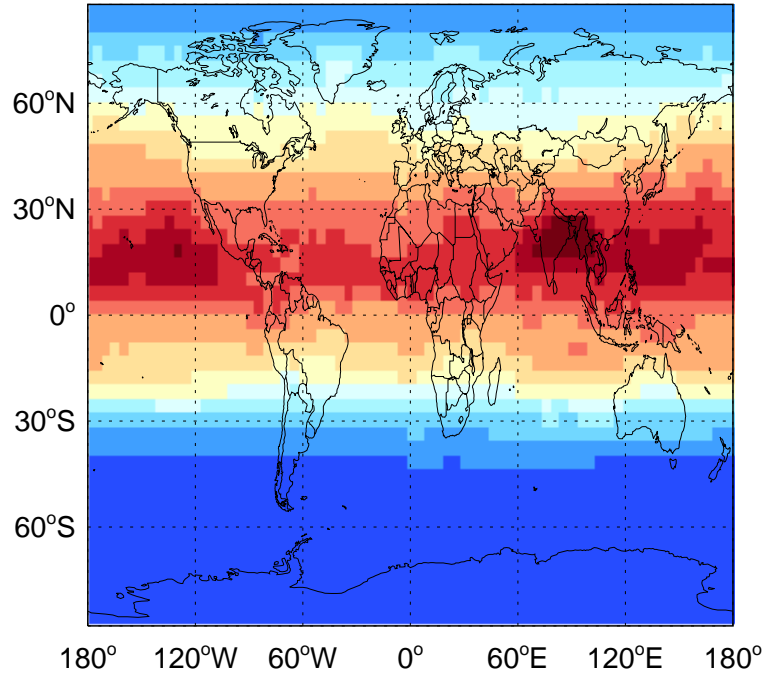
v11-02f-Run1

JACET - J-Value @ surface for Jul



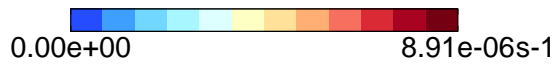
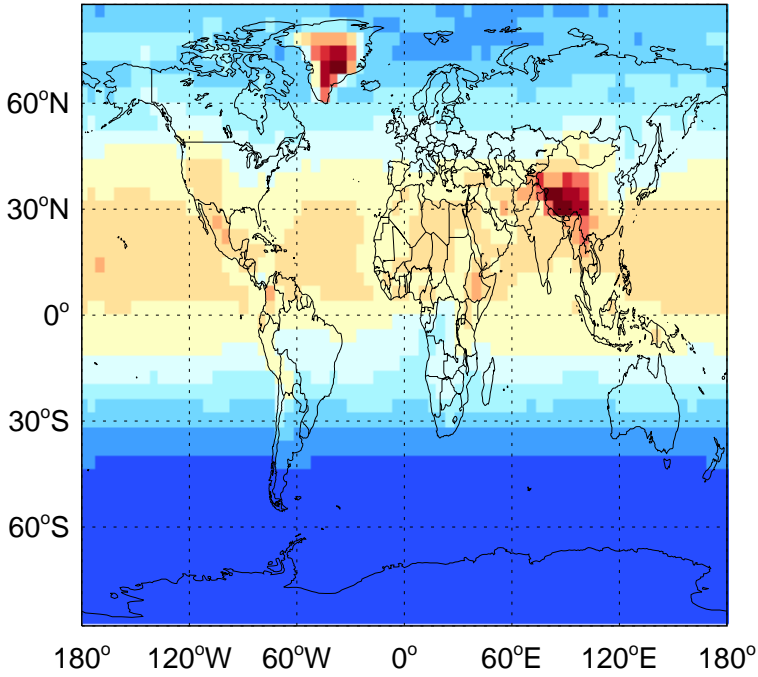
v11-02f-Run1

JACET - J-Value @ 500 hPa for Jul



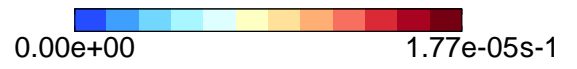
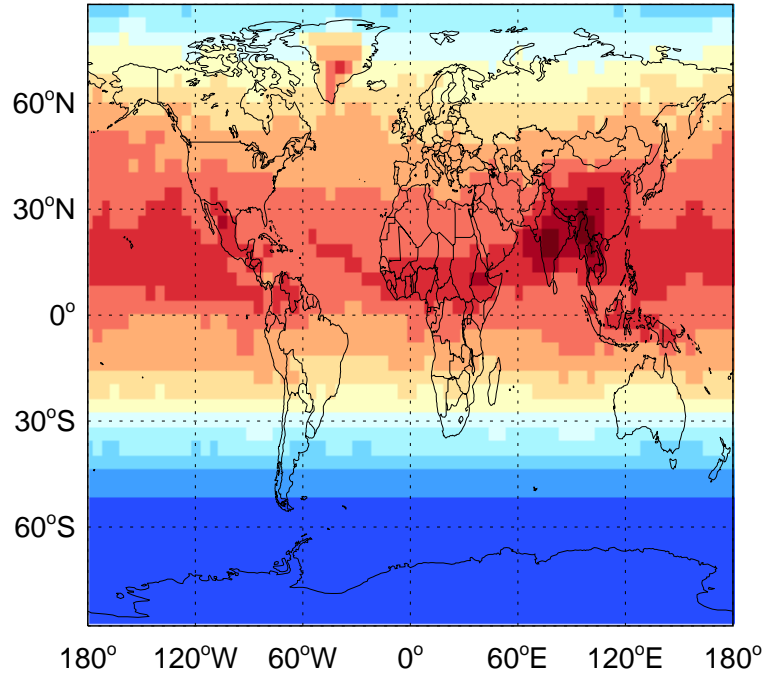
v11-02e-Run0

JALD2 - J-Value @ surface for Jul



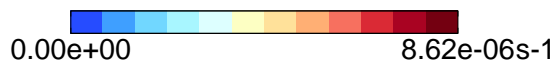
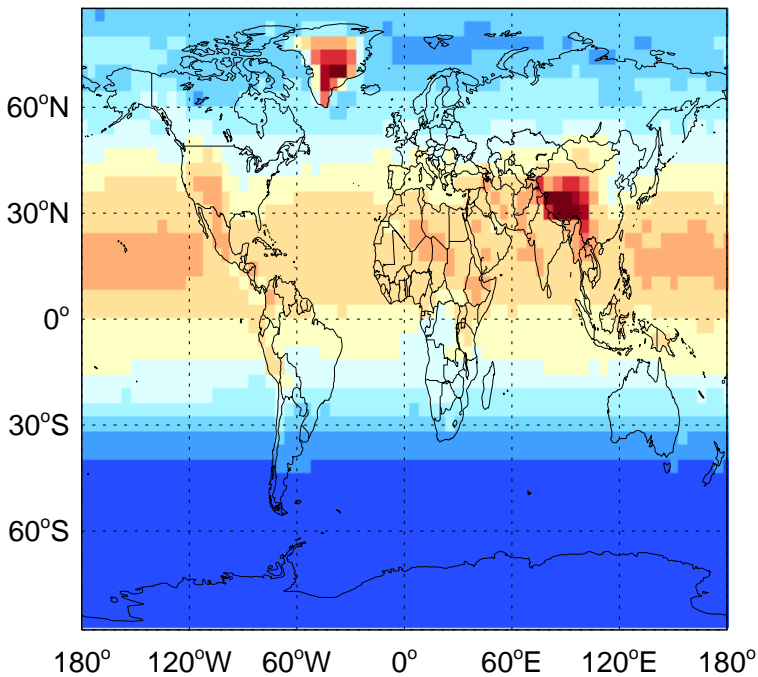
v11-02e-Run0

JALD2 - J-Value @ 500 hPa for Jul



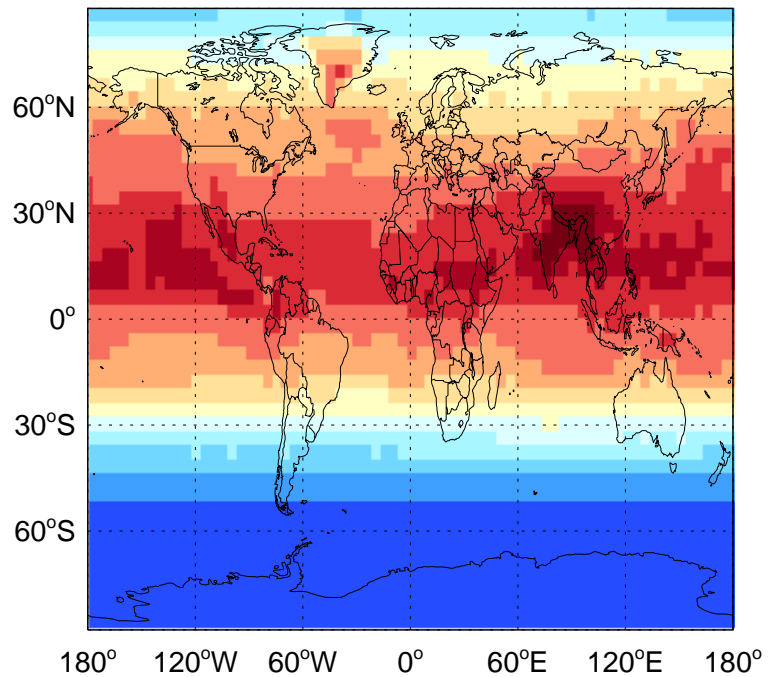
v11-02e-Run1

JALD2 - J-Value @ surface for Jul



v11-02e-Run1

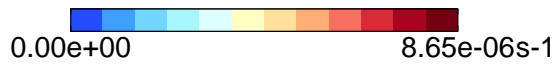
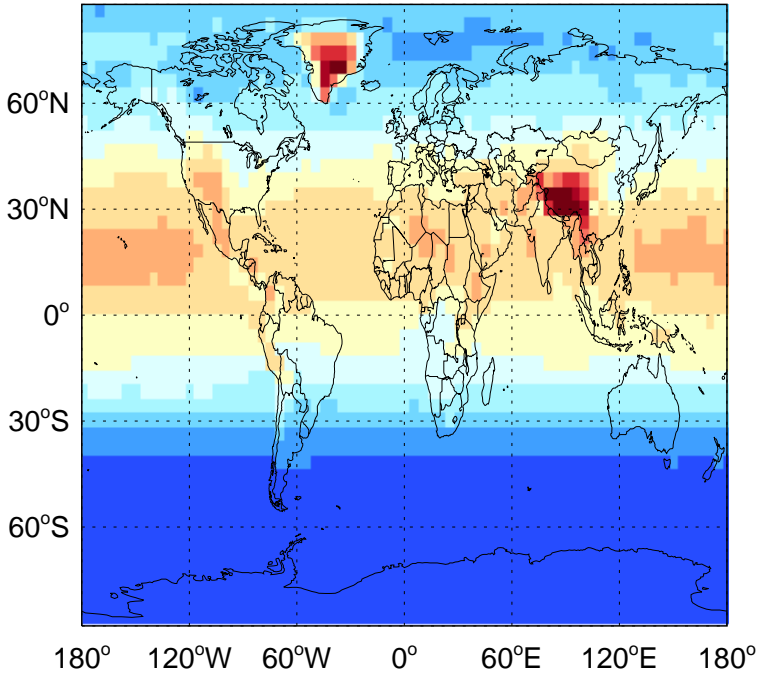
JALD2 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

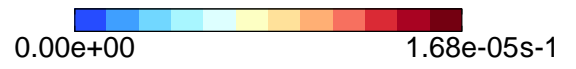
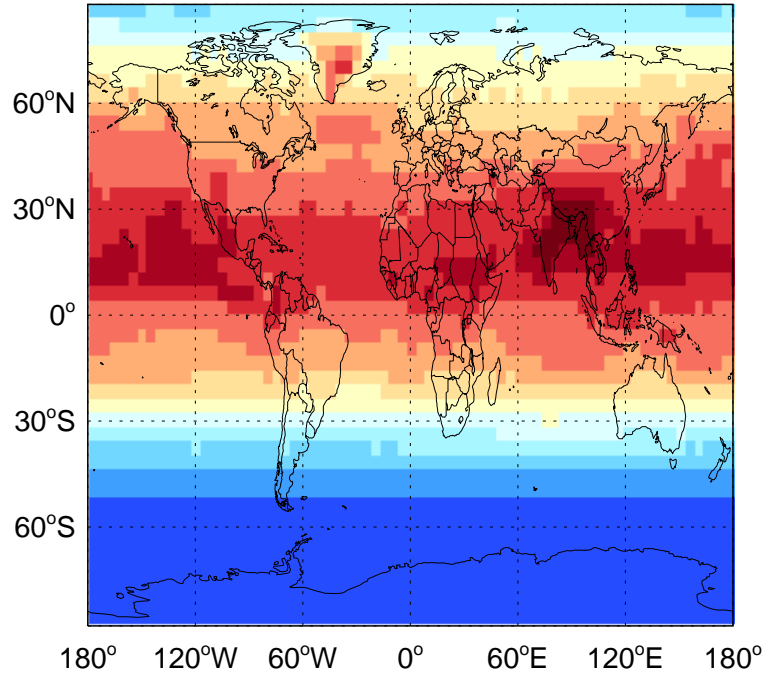
v11-02f-Run1

JALD2 - J-Value @ surface for Jul



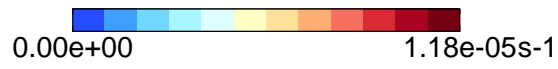
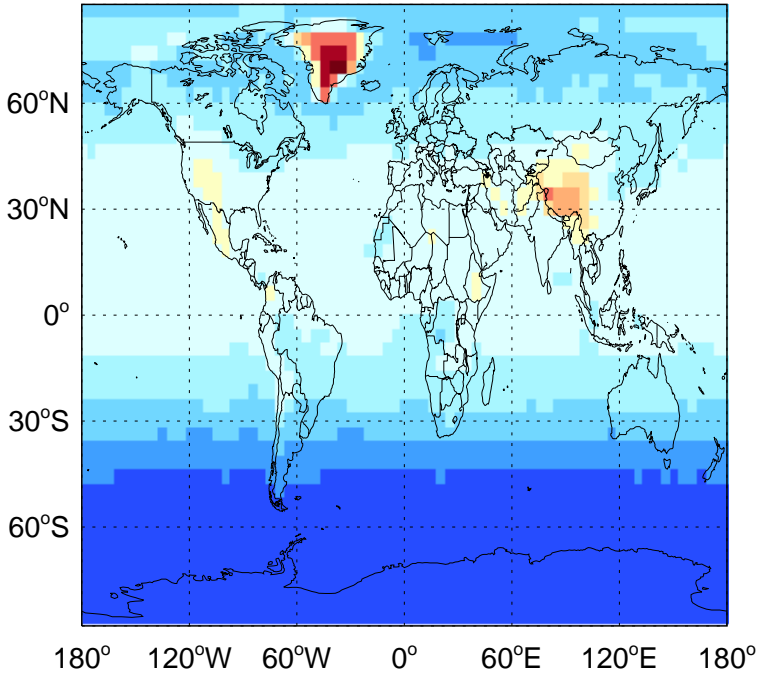
v11-02f-Run1

JALD2 - J-Value @ 500 hPa for Jul



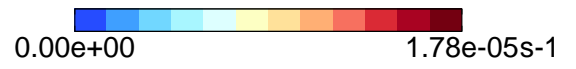
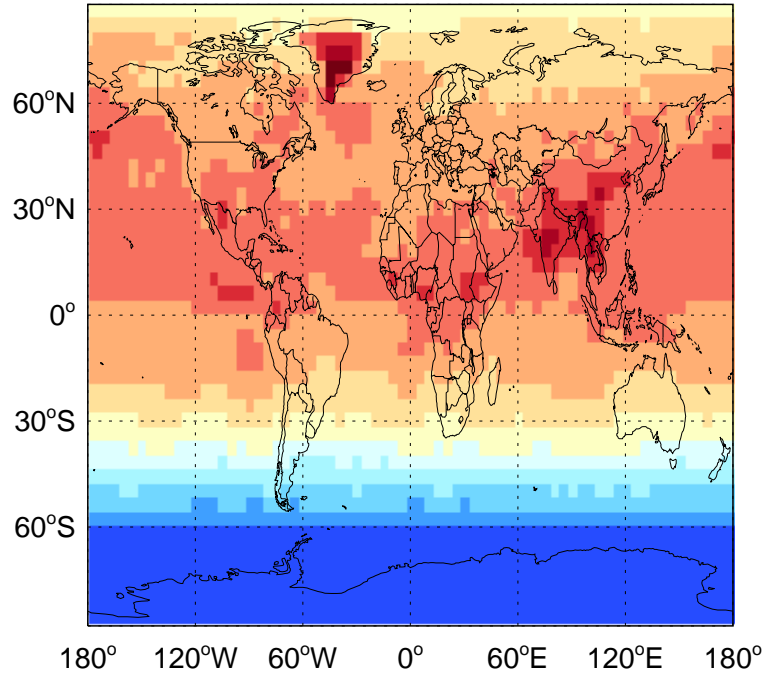
v11-02e-Run0

JMKV - J-Value @ surface for Jul



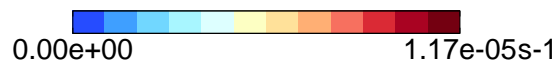
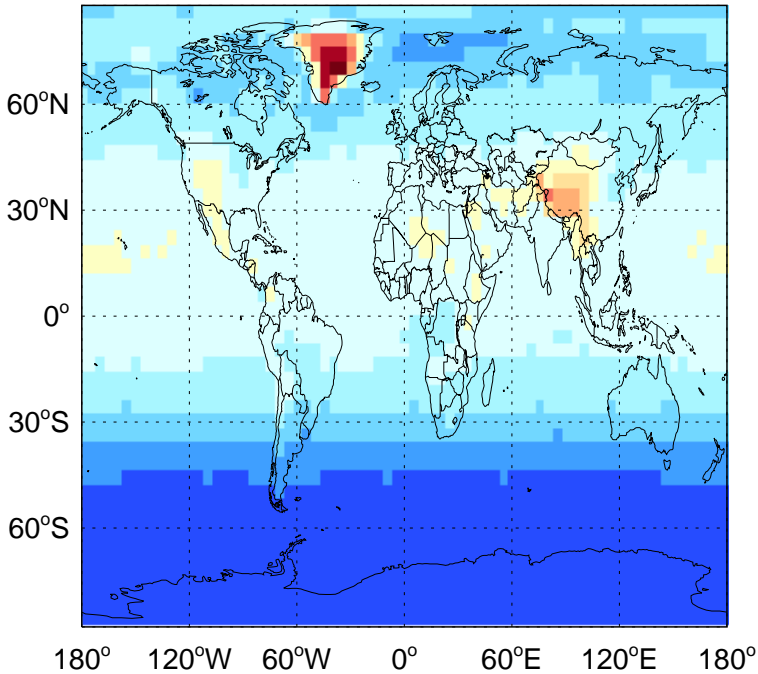
v11-02e-Run0

JMKV - J-Value @ 500 hPa for Jul



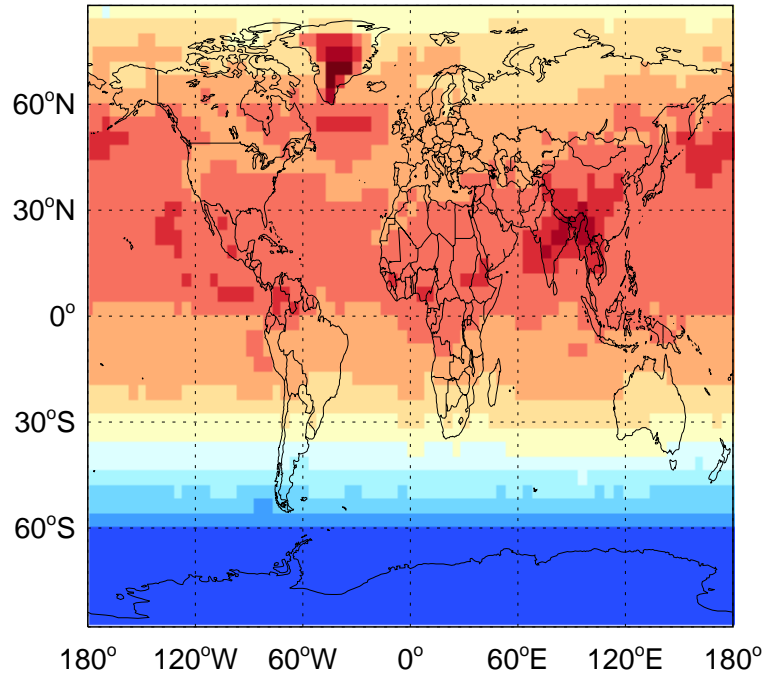
v11-02e-Run1

JMKV - J-Value @ surface for Jul



v11-02e-Run1

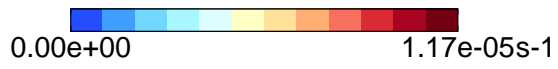
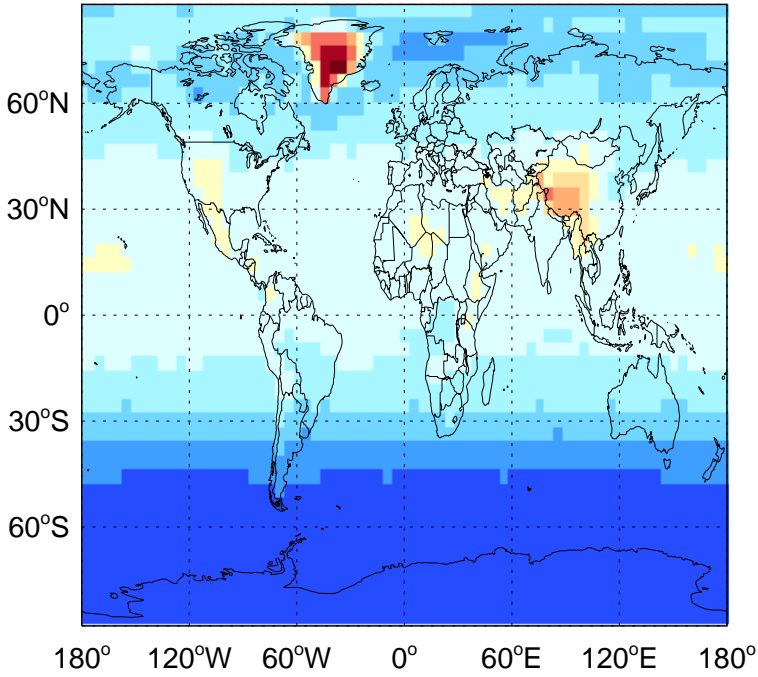
JMKV - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

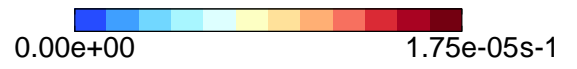
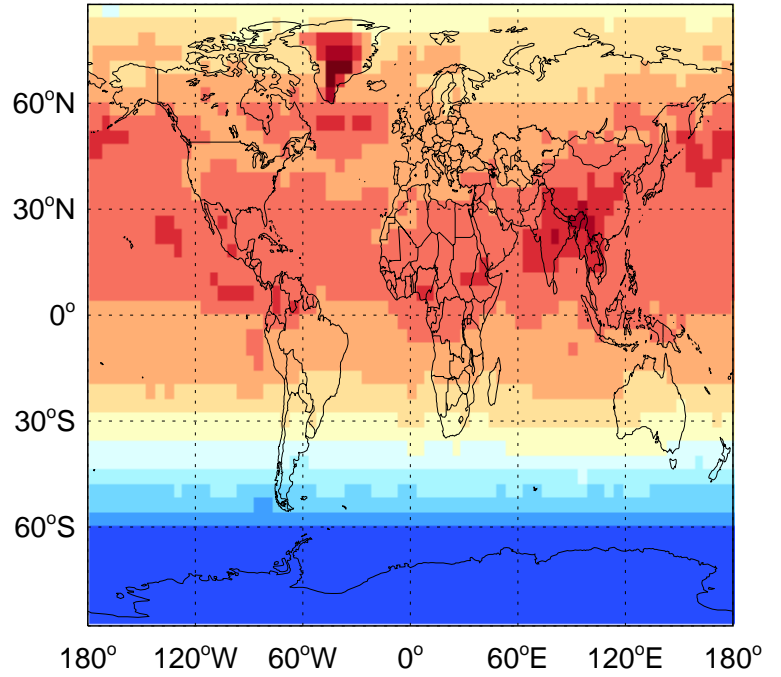
v11-02f-Run1

JMVK - J-Value @ surface for Jul



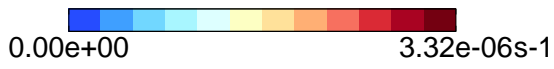
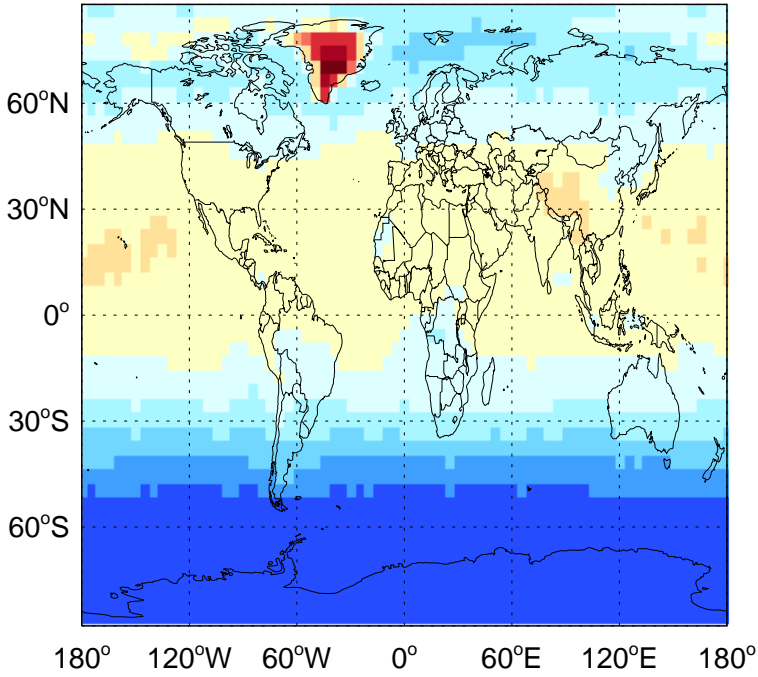
v11-02f-Run1

JMVK - J-Value @ 500 hPa for Jul



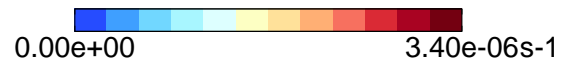
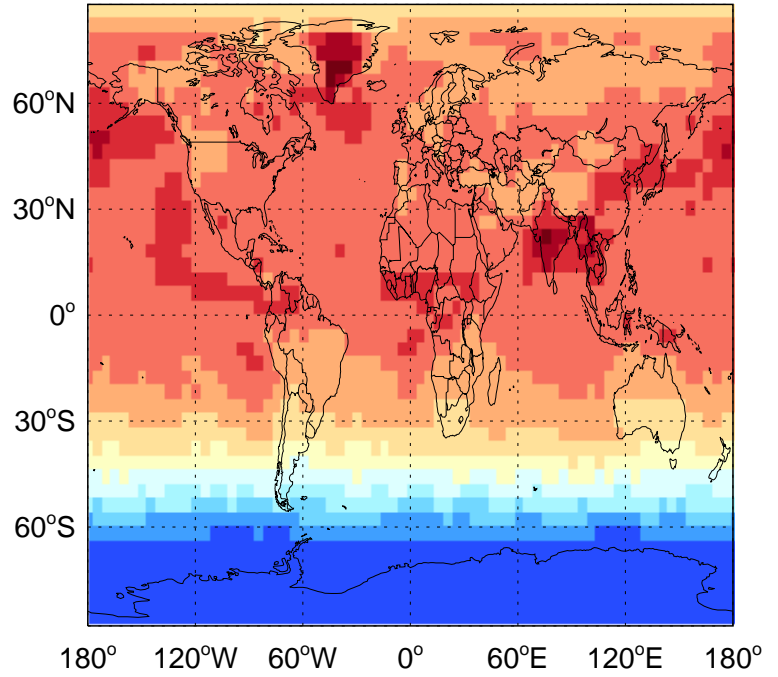
v11-02e-Run0

JMACR - J-Value @ surface for Jul



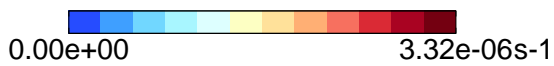
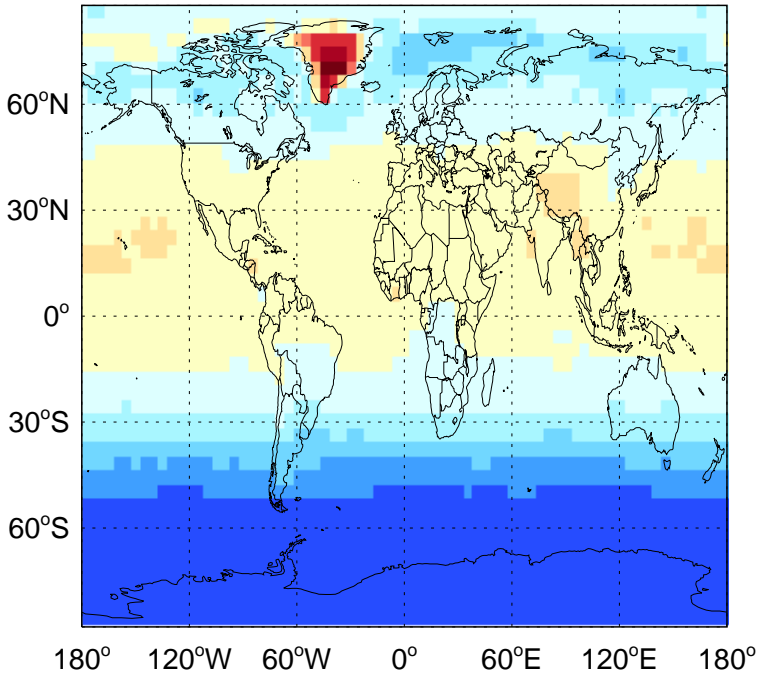
v11-02e-Run0

JMACR - J-Value @ 500 hPa for Jul



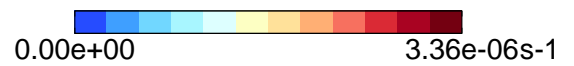
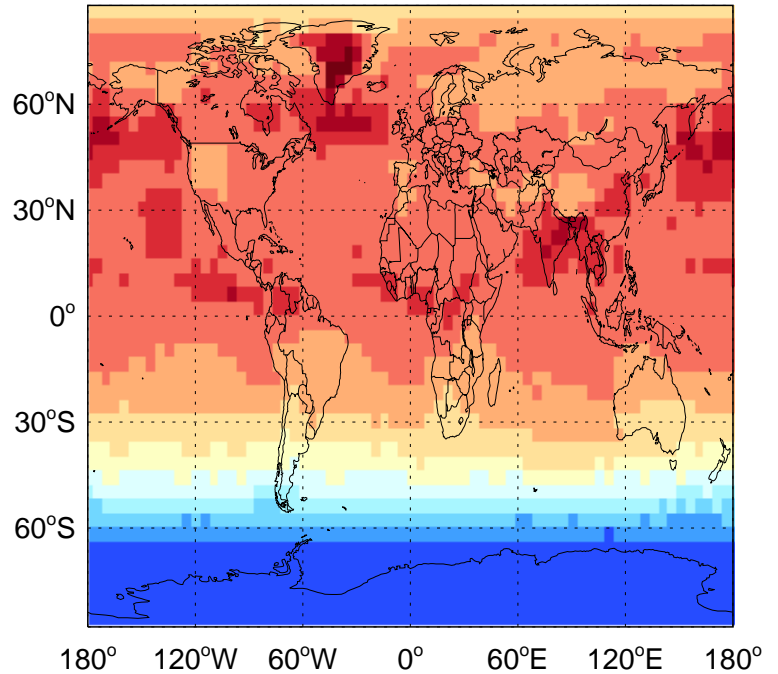
v11-02e-Run1

JMACR - J-Value @ surface for Jul



v11-02e-Run1

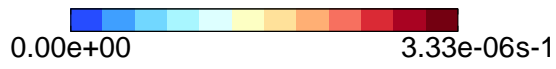
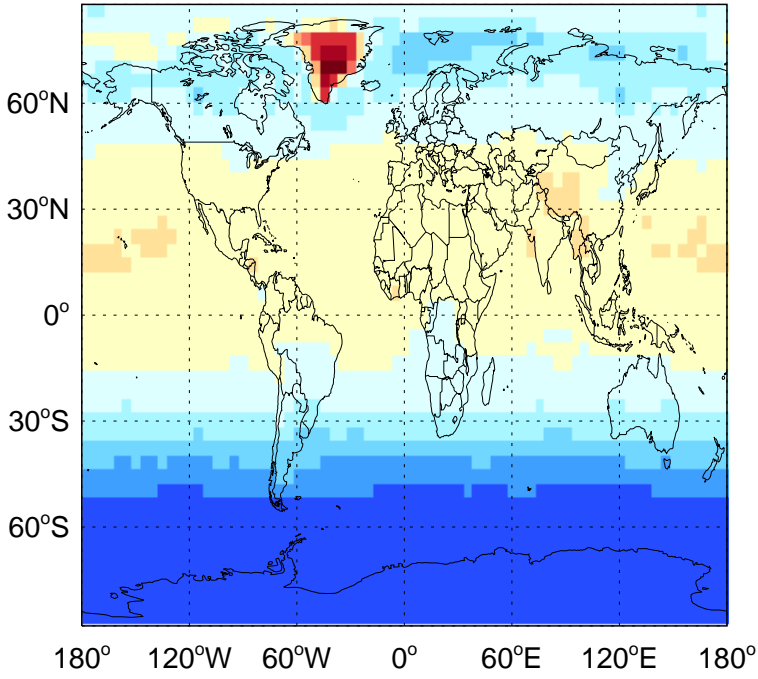
JMACR - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

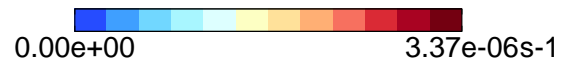
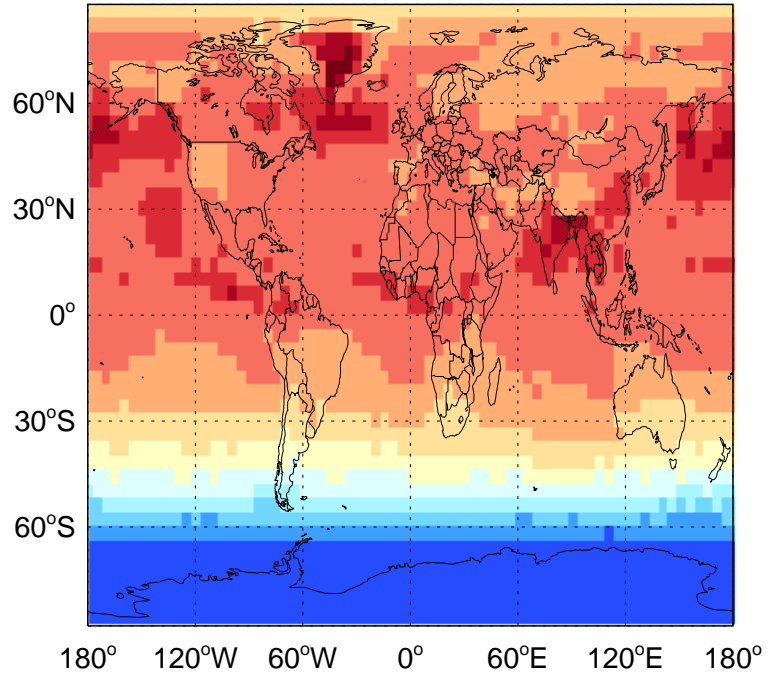
v11-02f-Run1

JMACR - J-Value @ surface for Jul



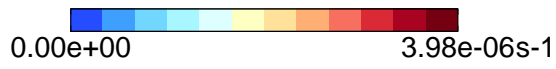
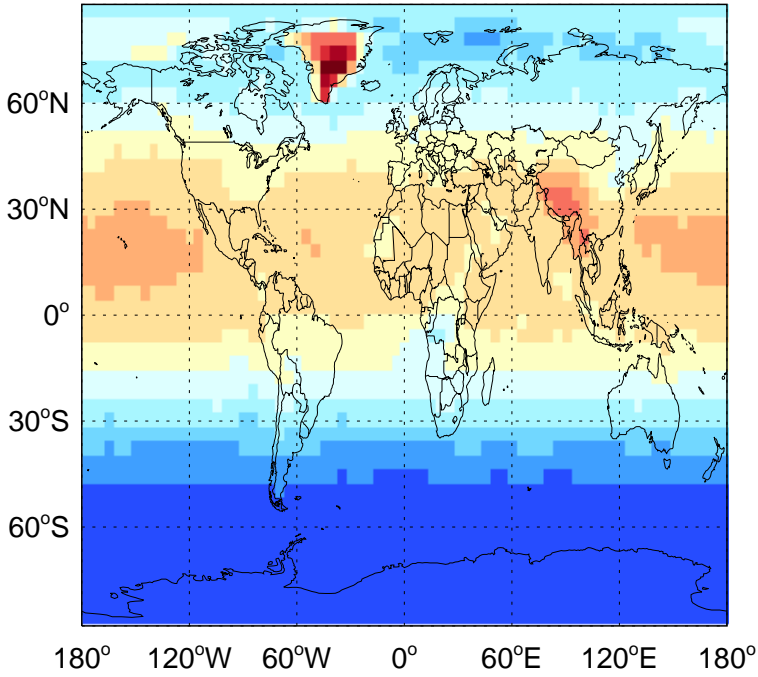
v11-02f-Run1

JMACR - J-Value @ 500 hPa for Jul



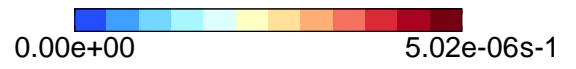
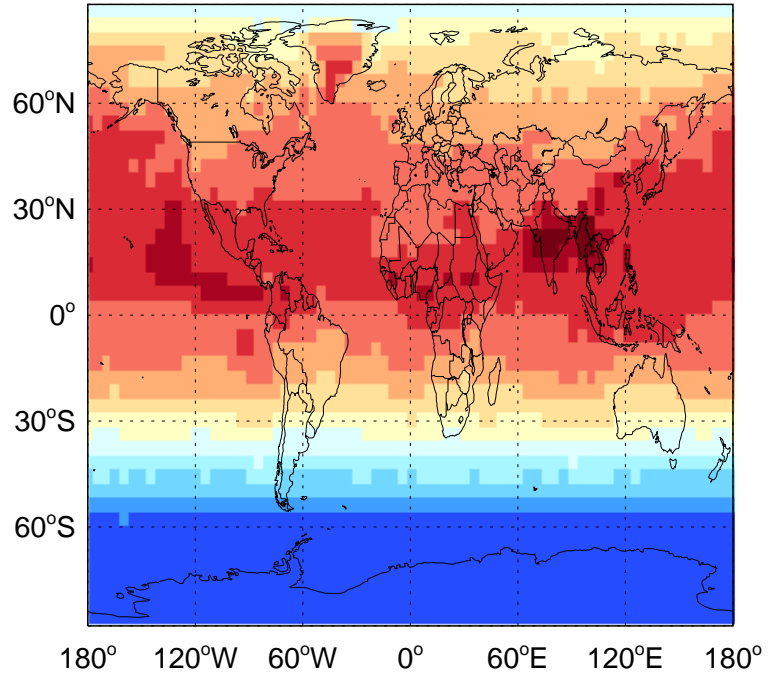
v11-02e-Run0

JHAC - J-Value @ surface for Jul



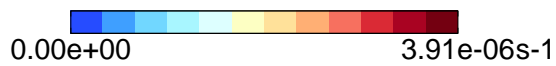
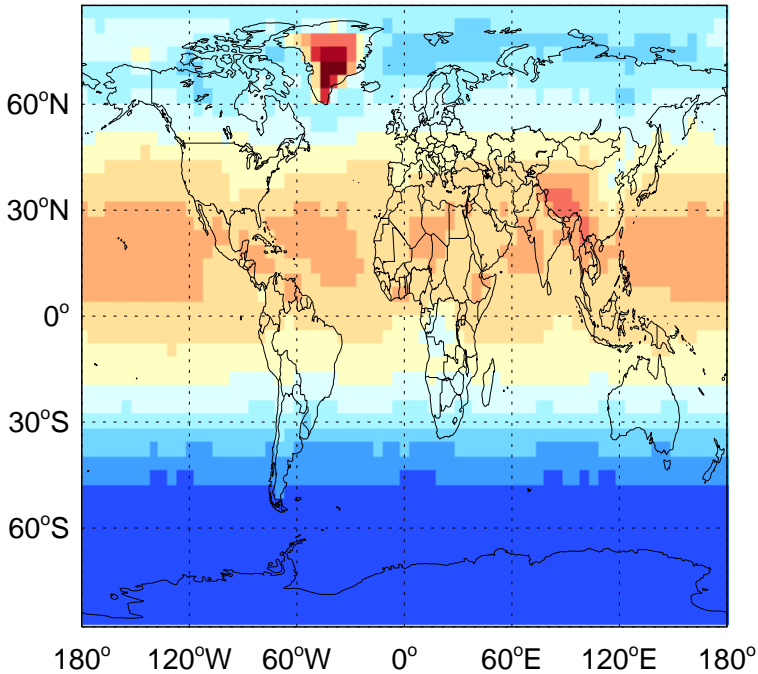
v11-02e-Run0

JHAC - J-Value @ 500 hPa for Jul



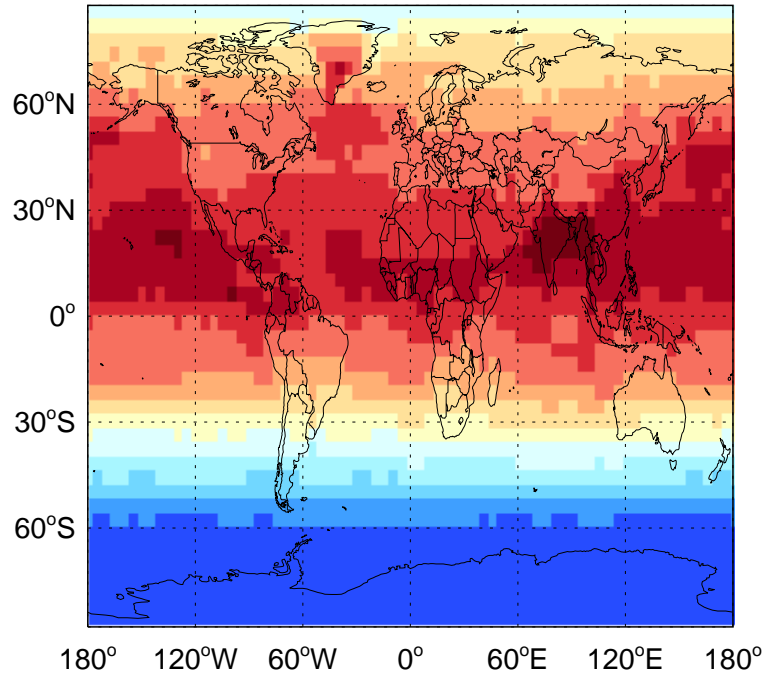
v11-02e-Run1

JHAC - J-Value @ surface for Jul



v11-02e-Run1

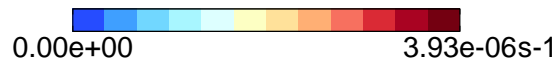
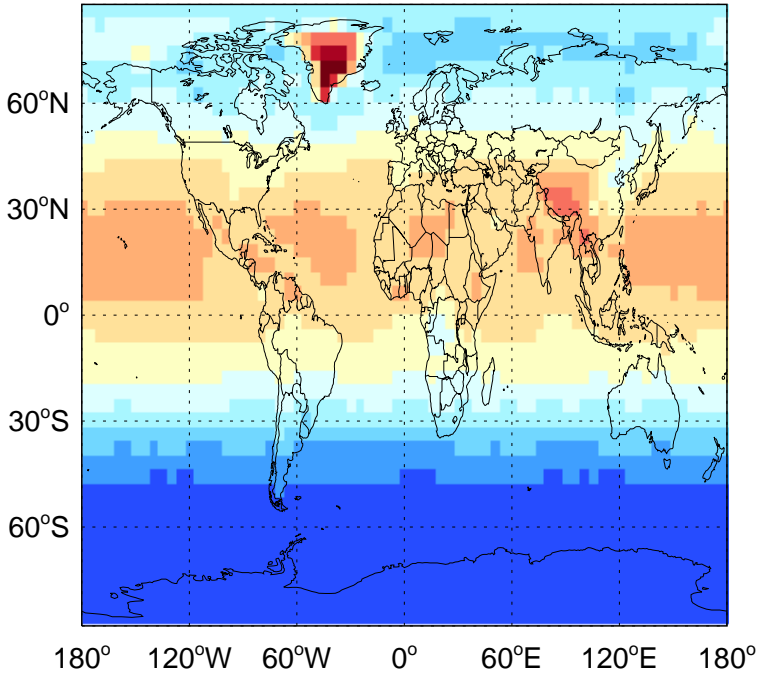
JHAC - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

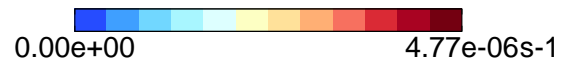
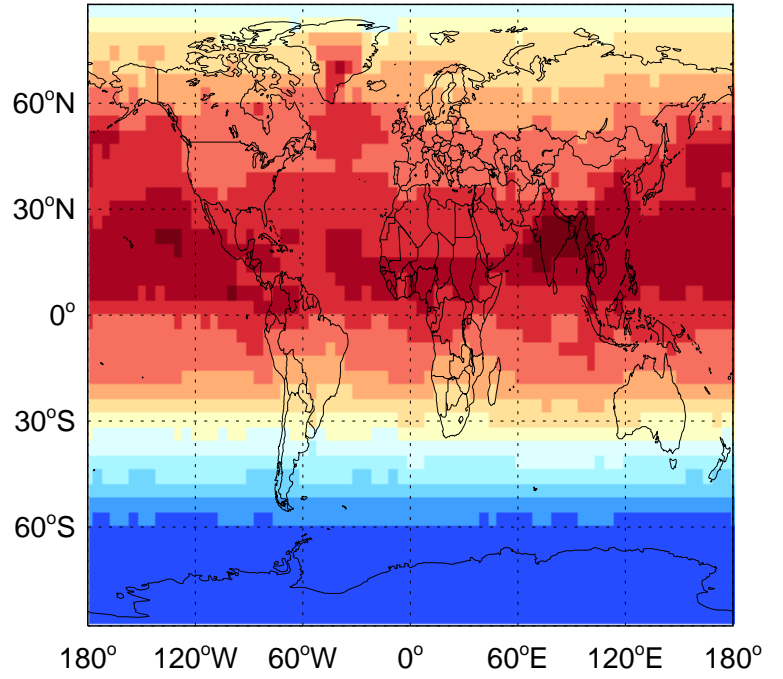
v11-02f-Run1

JHAC - J-Value @ surface for Jul



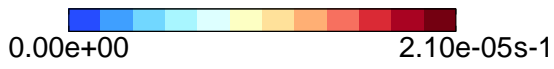
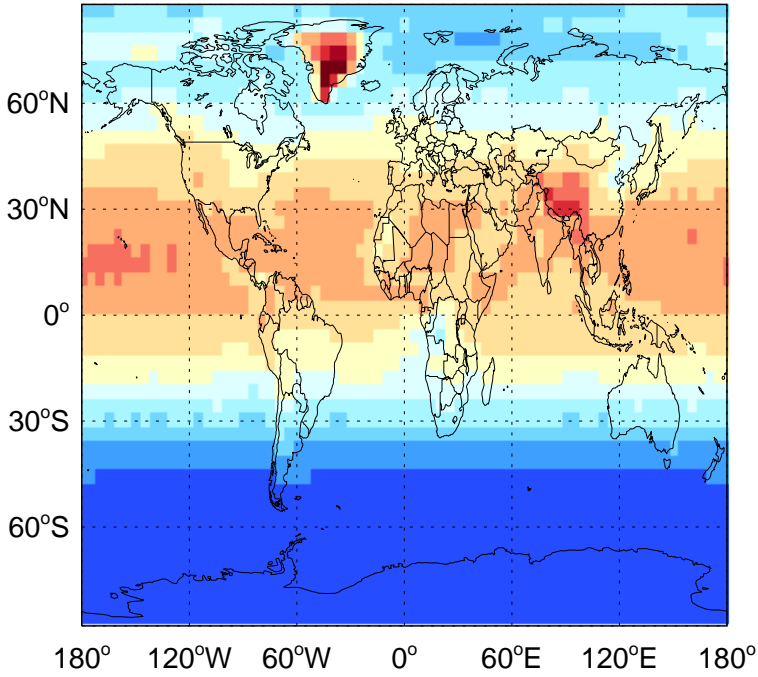
v11-02f-Run1

JHAC - J-Value @ 500 hPa for Jul



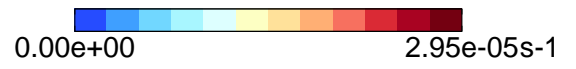
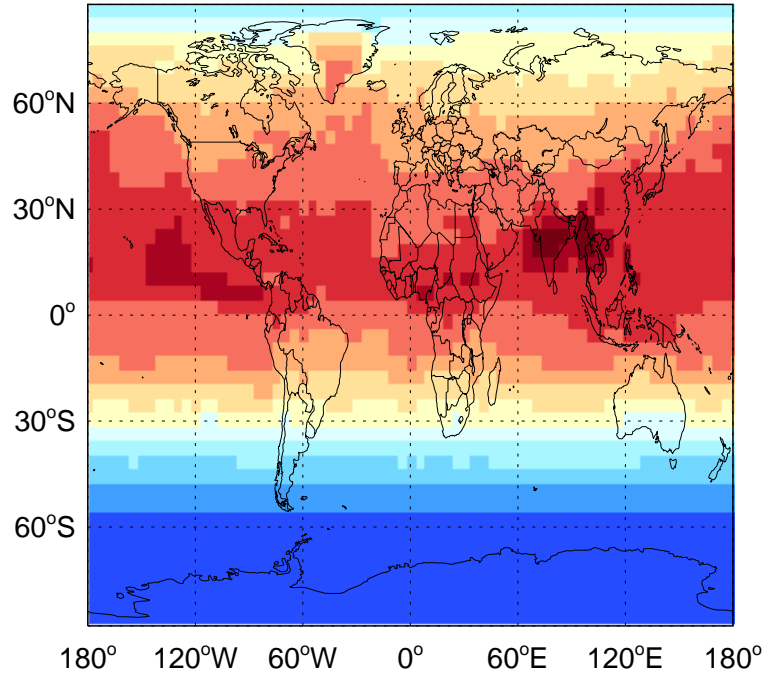
v11-02e-Run0

JGLYC - J-Value @ surface for Jul



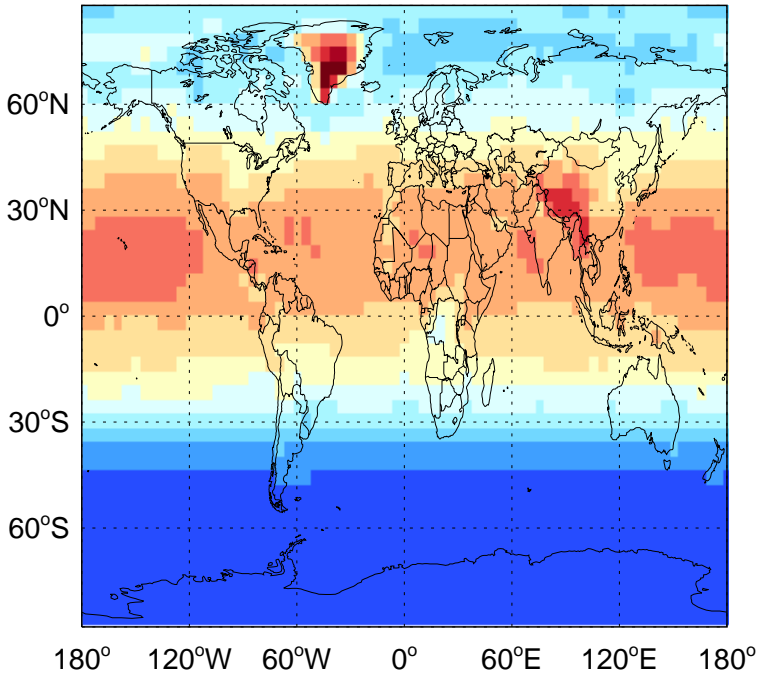
v11-02e-Run0

JGLYC - J-Value @ 500 hPa for Jul



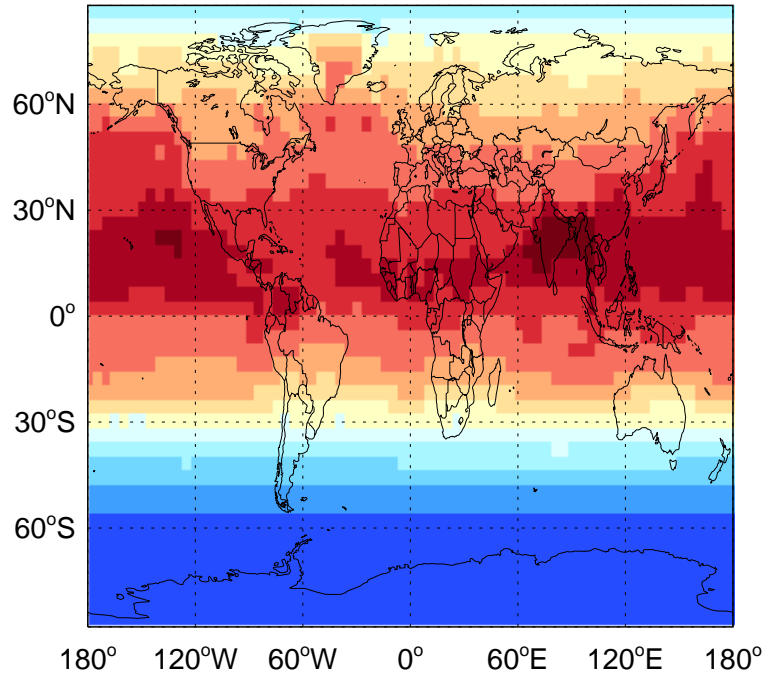
v11-02e-Run1

JGLYC - J-Value @ surface for Jul



v11-02e-Run1

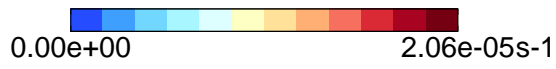
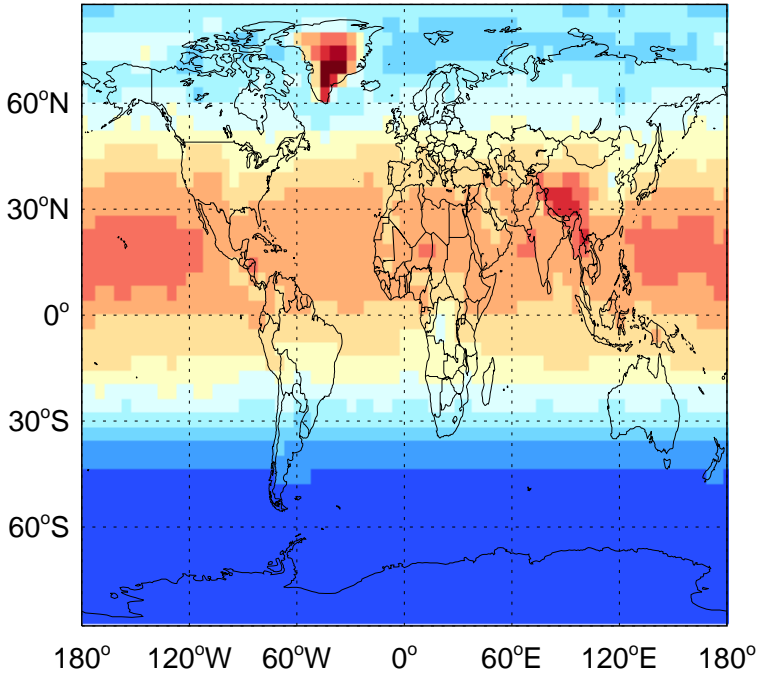
JGLYC - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

v11-02f-Run1

JGLYC - J-Value @ surface for Jul



v11-02f-Run1

JGLYC - J-Value @ 500 hPa for Jul

