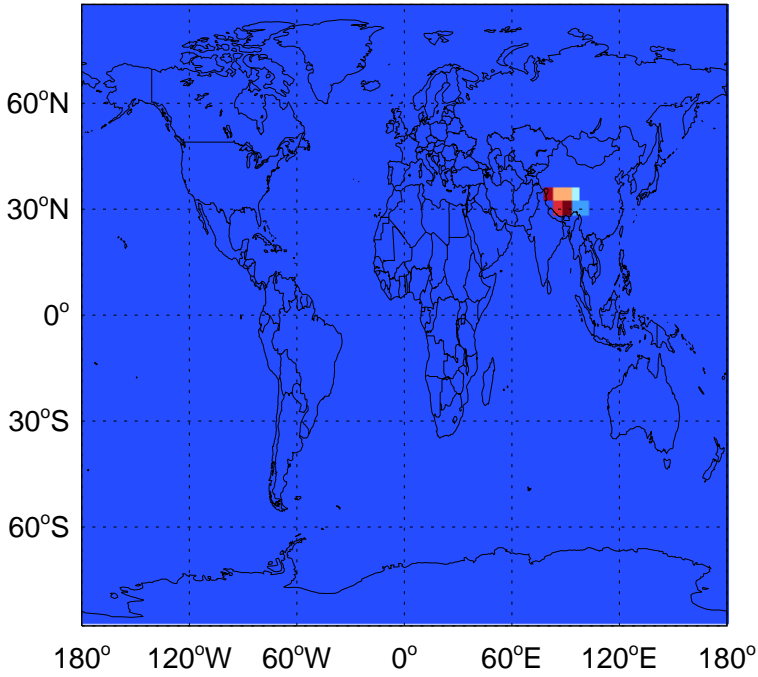


v11-01k-Run0

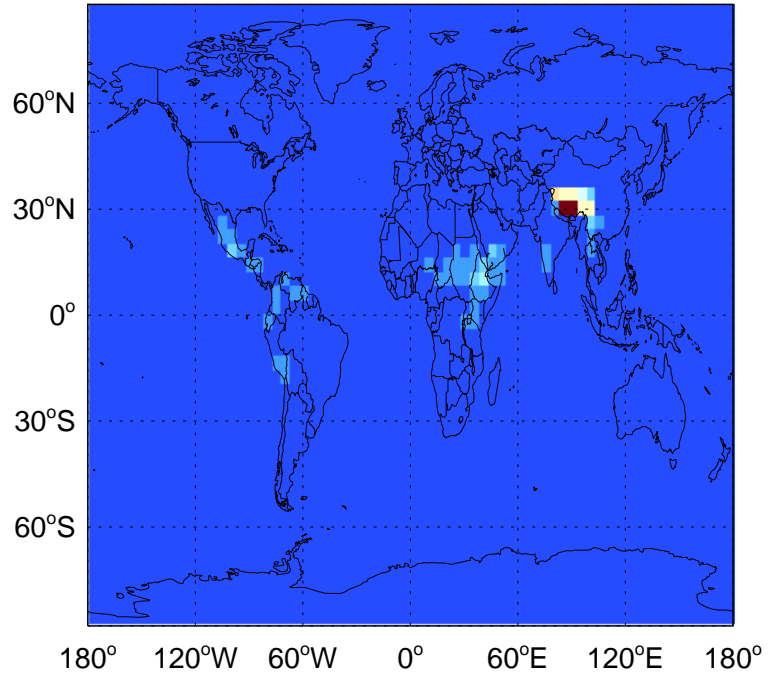
JNO - J-Value @ surface for Apr



6.89e-29 3.86e-19s-1

v11-01k-Run0

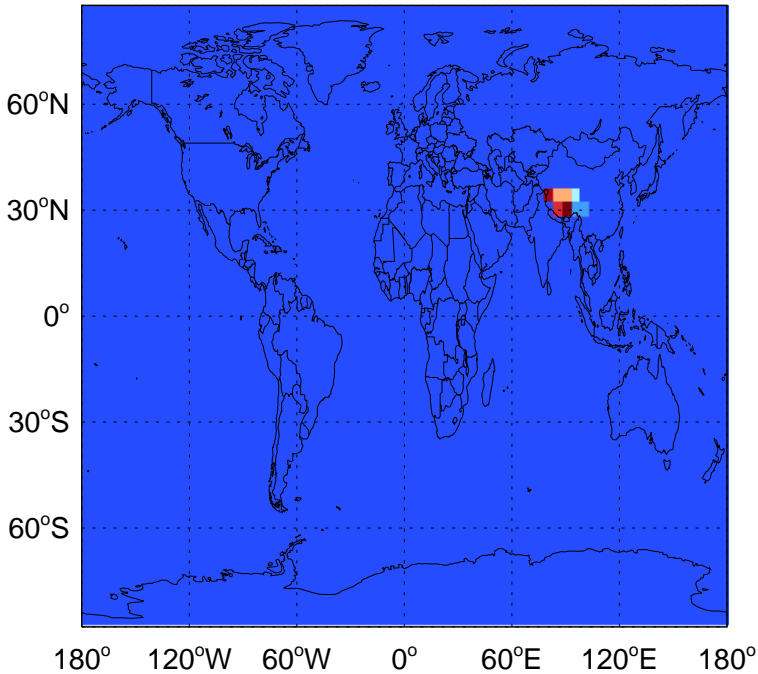
JNO - J-Value @ 500 hPa for Apr



1.37e-21 3.38e-16s-1

v11-01-public-Run0

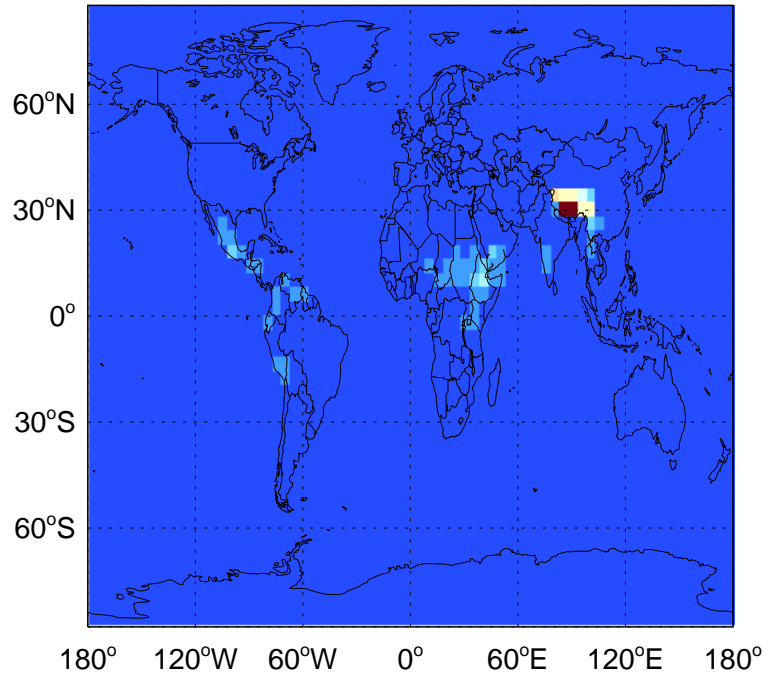
JNO - J-Value @ surface for Apr



6.91e-29 3.86e-19s-1

v11-01-public-Run0

JNO - J-Value @ 500 hPa for Apr

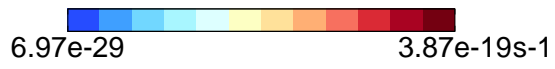
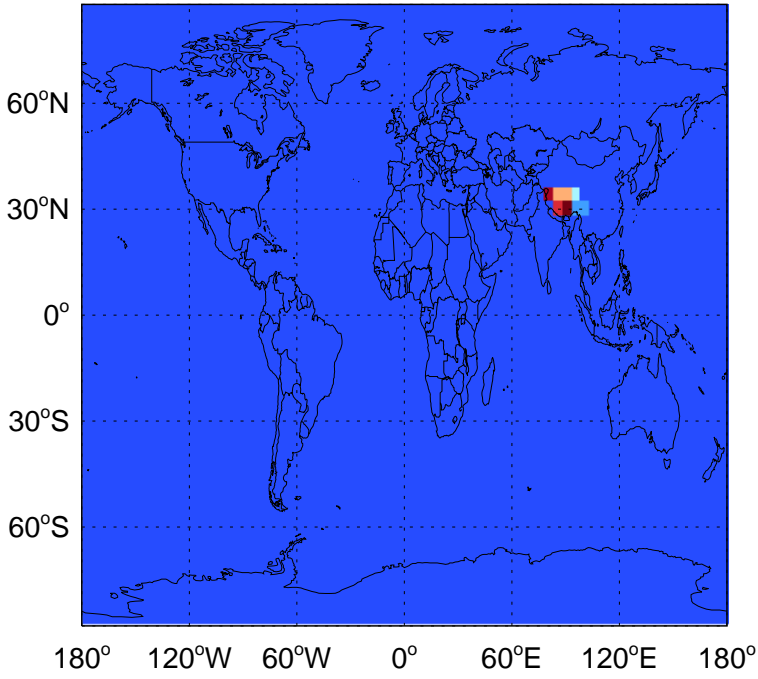


1.37e-21 3.38e-16s-1

GEOS-Chem J-Values at surface and 500 hPa

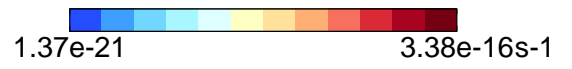
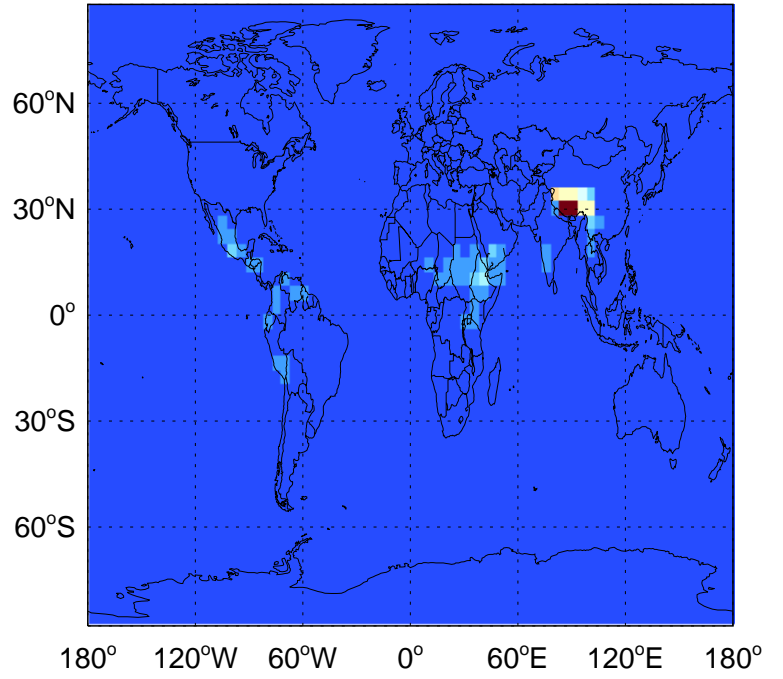
v11-02a

JNO - J-Value @ surface for Apr



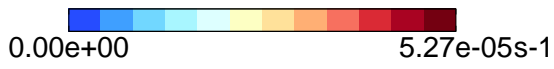
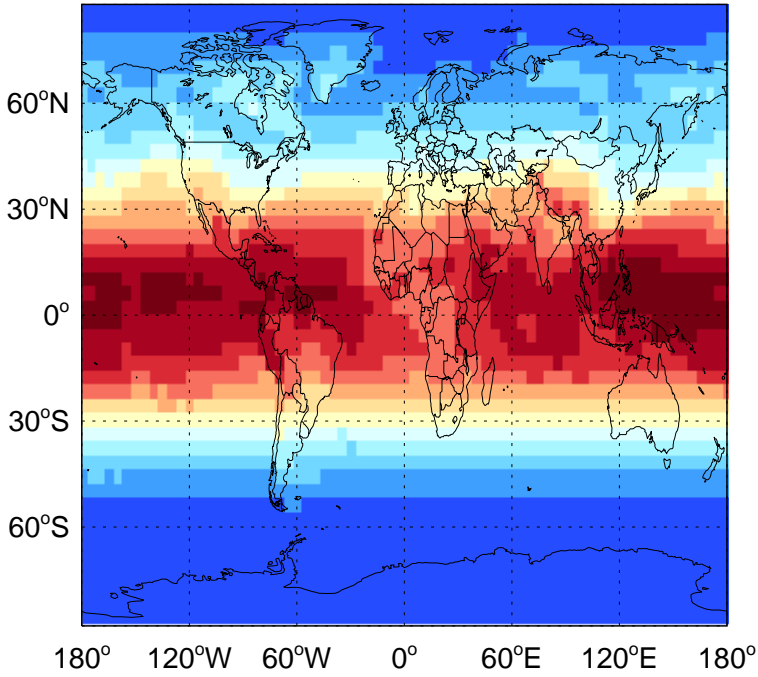
v11-02a

JNO - J-Value @ 500 hPa for Apr



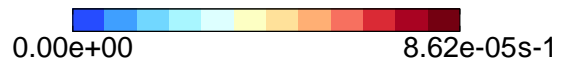
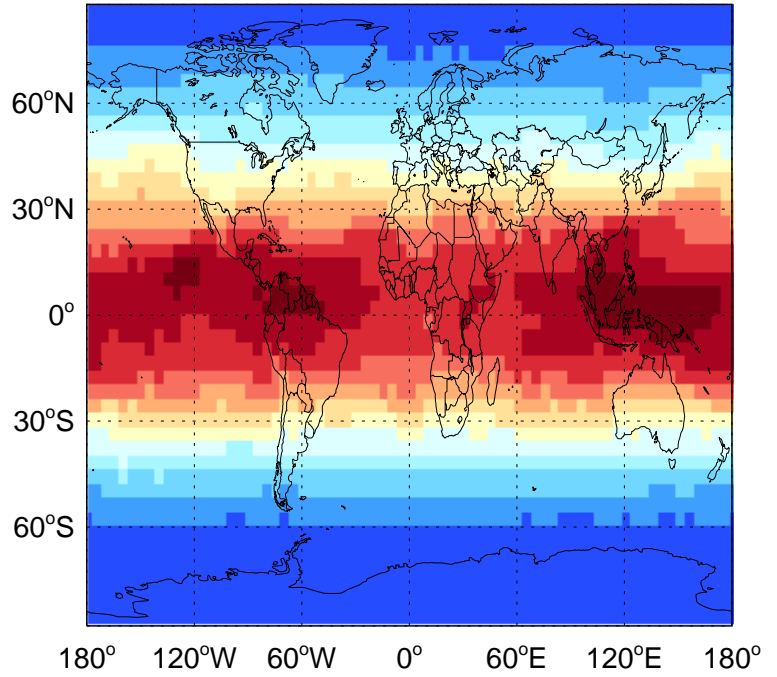
v11-01k-Run0

JO3_O1D - J-Value @ surface for Apr



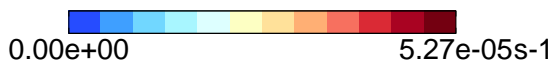
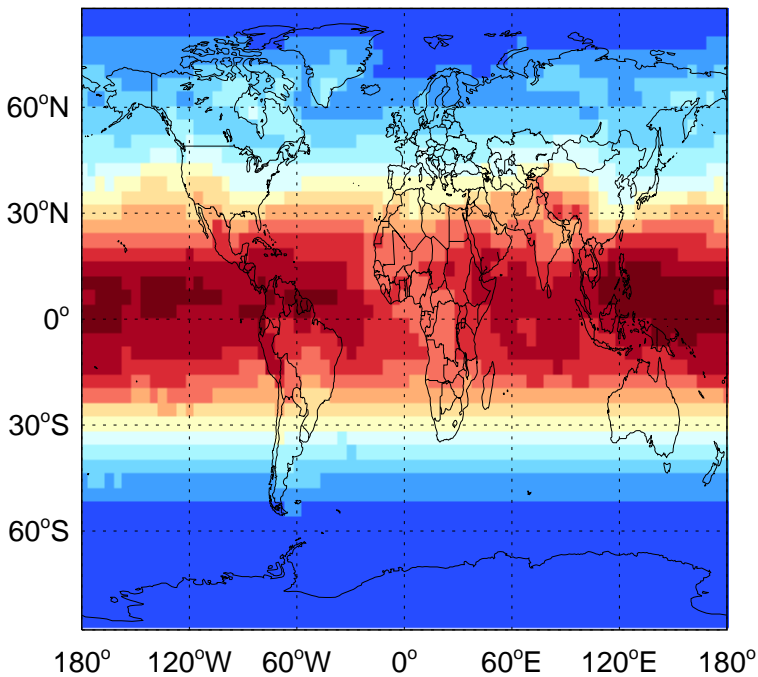
v11-01k-Run0

JO3_O1D - J-Value @ 500 hPa for Apr



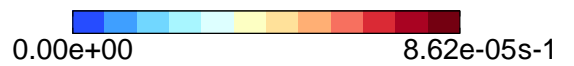
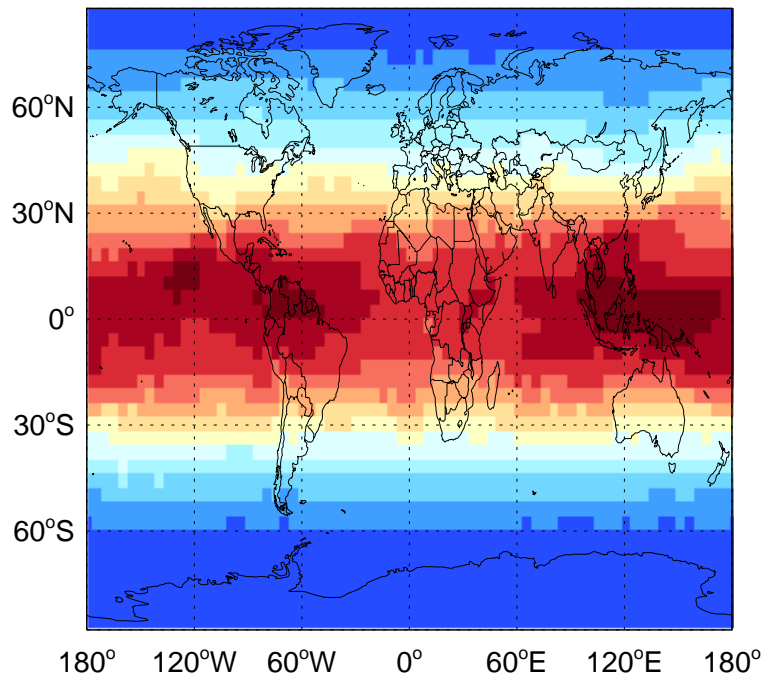
v11-01-public-Run0

JO3_O1D - J-Value @ surface for Apr



v11-01-public-Run0

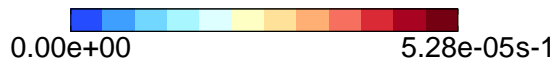
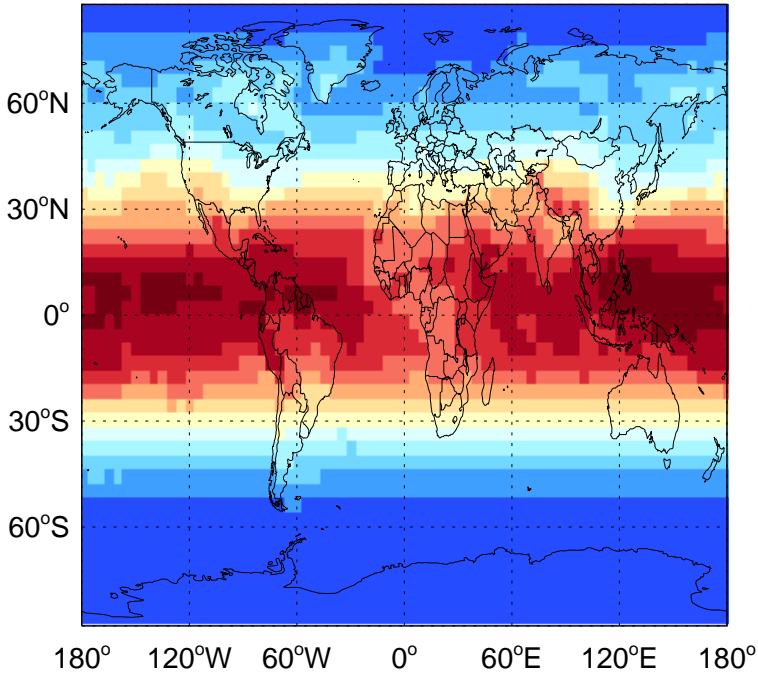
JO3_O1D - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

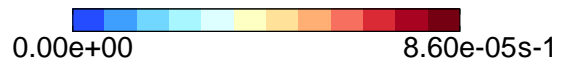
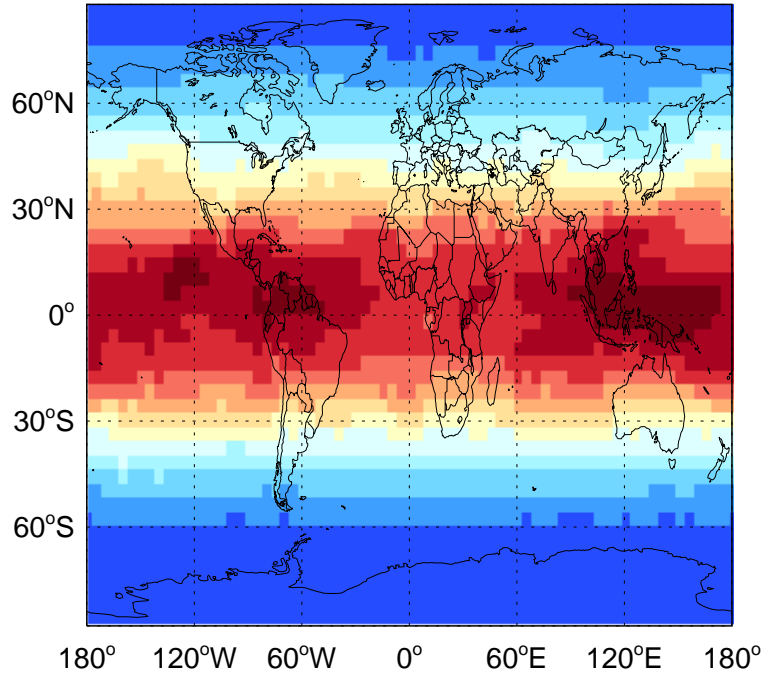
v11-02a

JO3_O1D - J-Value @ surface for Apr



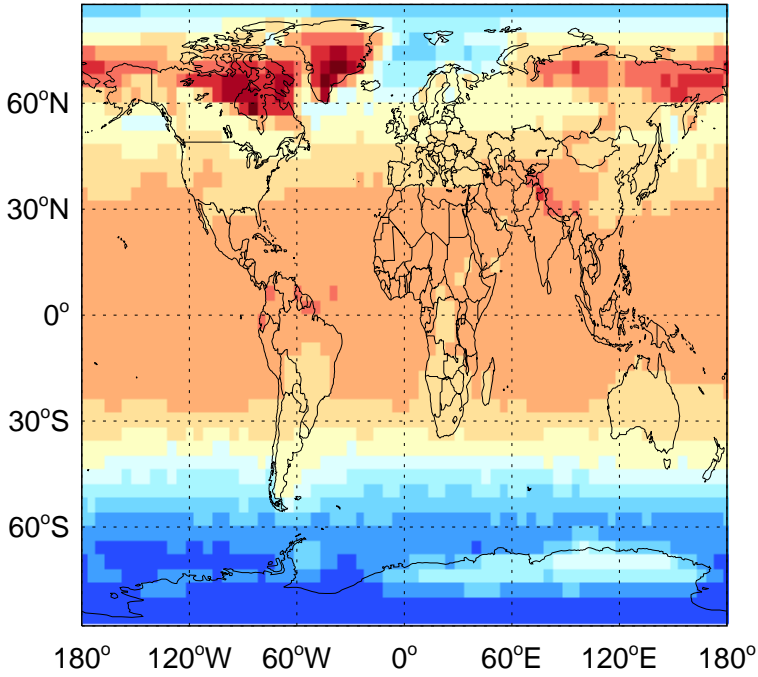
v11-02a

JO3_O1D - J-Value @ 500 hPa for Apr



v11-01k-Run0

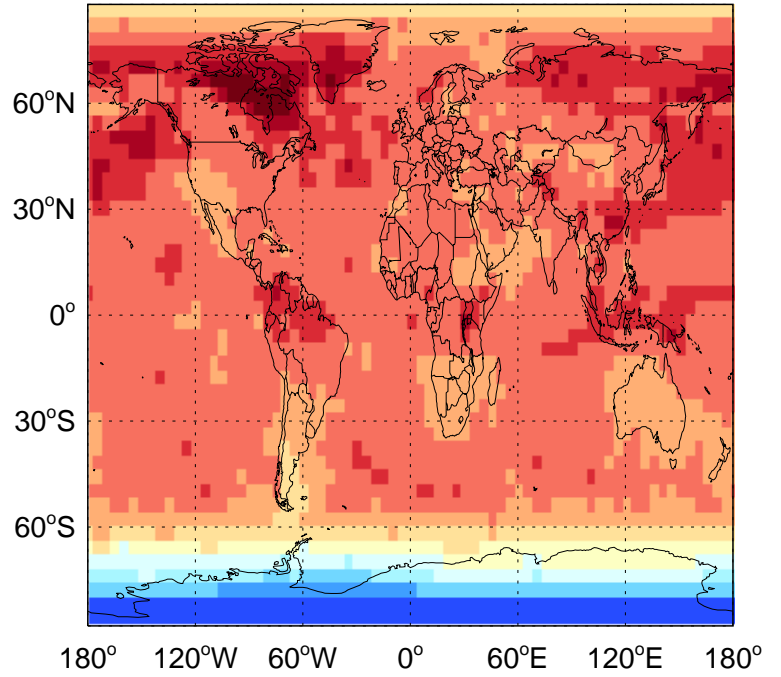
JO3_O3P - J-Value @ surface for Apr



0.00e+00 7.67e-04s-1

v11-01k-Run0

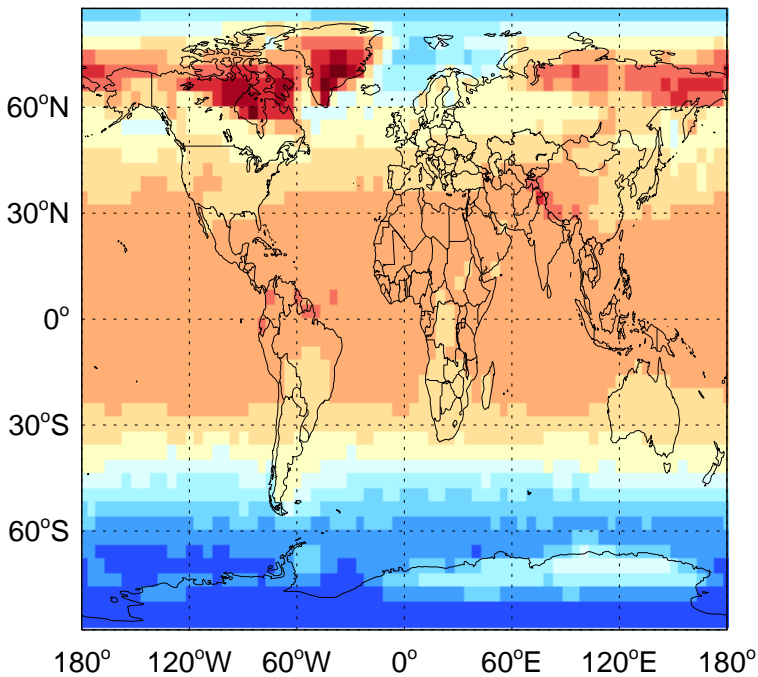
JO3_O3P - J-Value @ 500 hPa for Apr



0.00e+00 8.03e-04s-1

v11-01-public-Run0

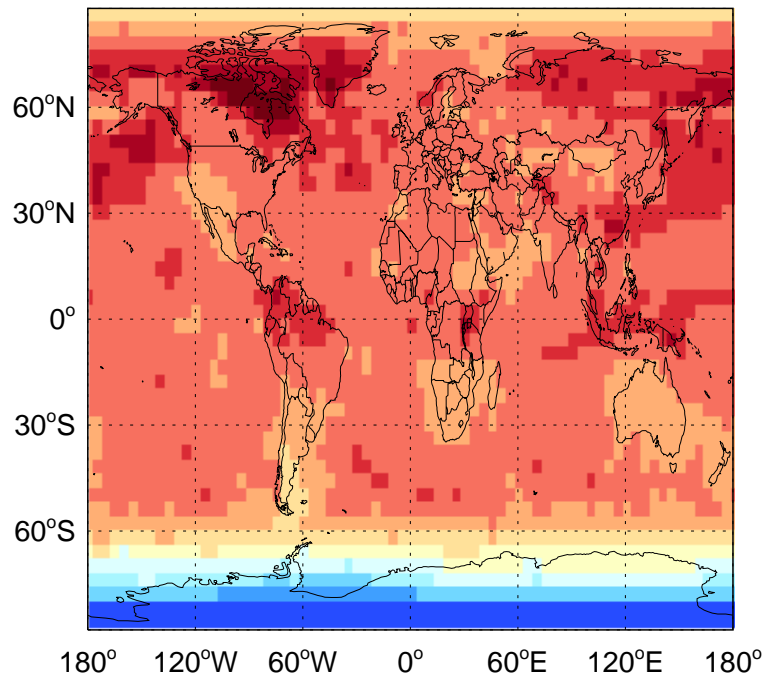
JO3_O3P - J-Value @ surface for Apr



0.00e+00 7.67e-04s-1

v11-01-public-Run0

JO3_O3P - J-Value @ 500 hPa for Apr

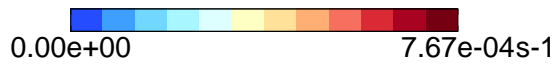
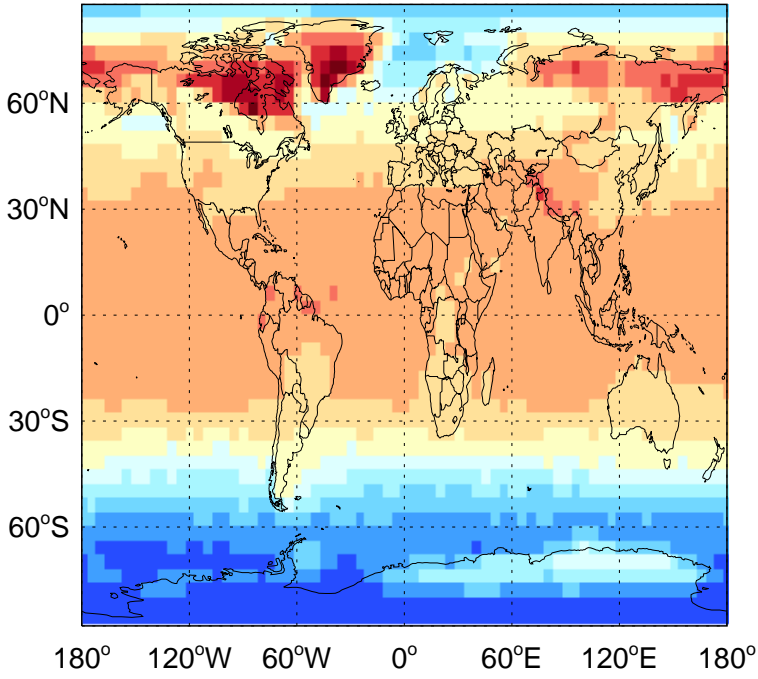


0.00e+00 8.03e-04s-1

GEOS-Chem J-Values at surface and 500 hPa

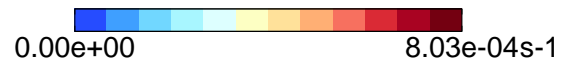
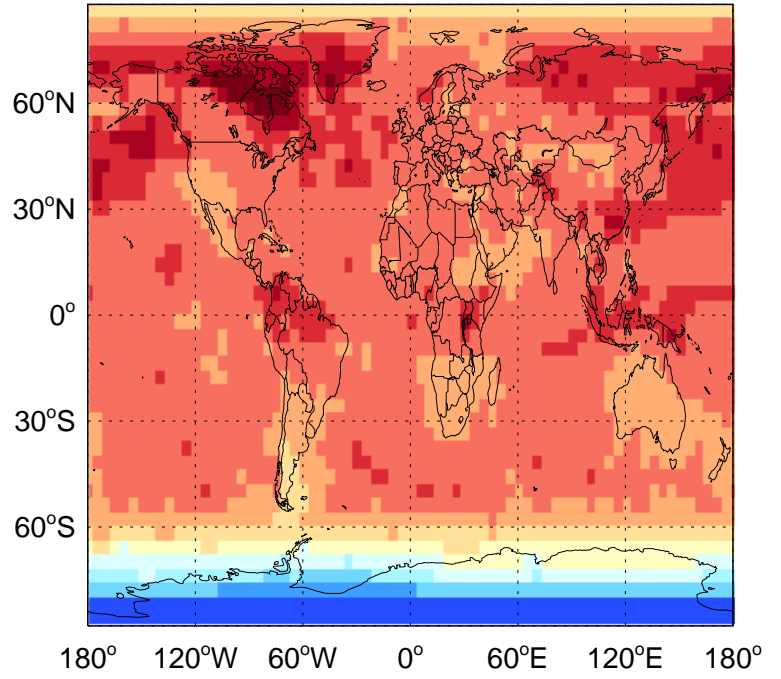
v11-02a

JO3_O3P - J-Value @ surface for Apr



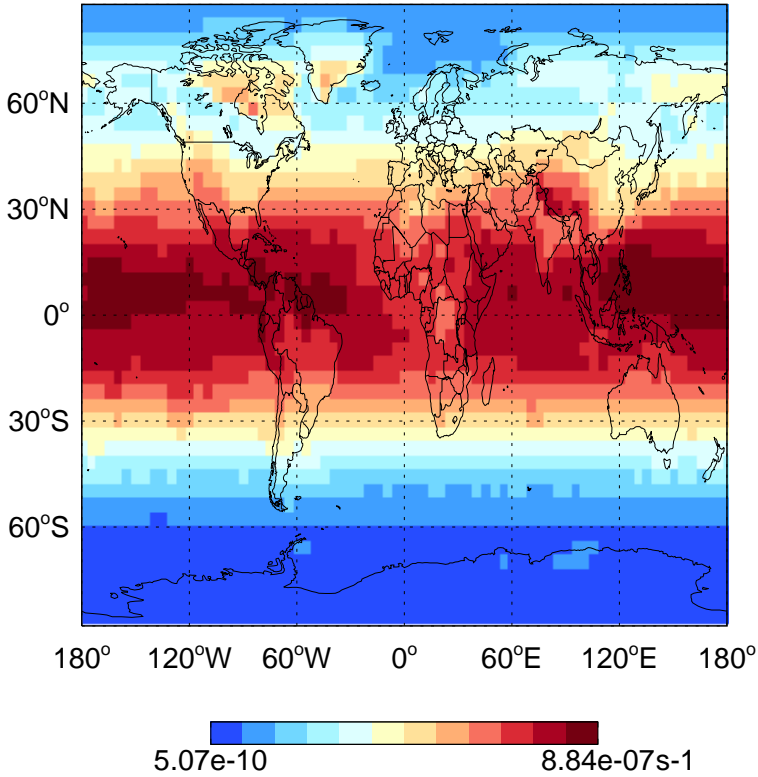
v11-02a

JO3_O3P - J-Value @ 500 hPa for Apr



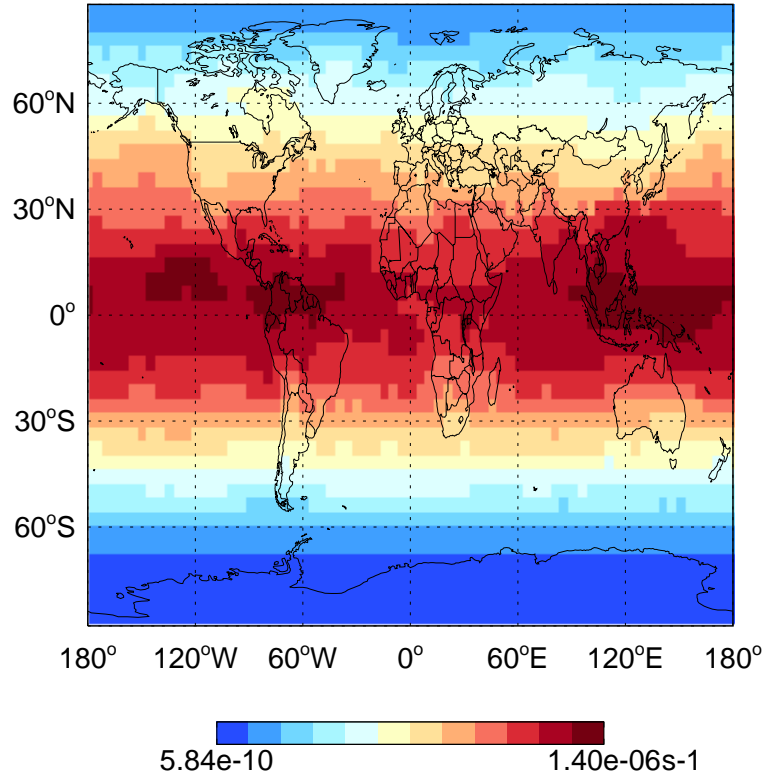
v11-01k-Run0

JHNO3 - J-Value @ surface for Apr



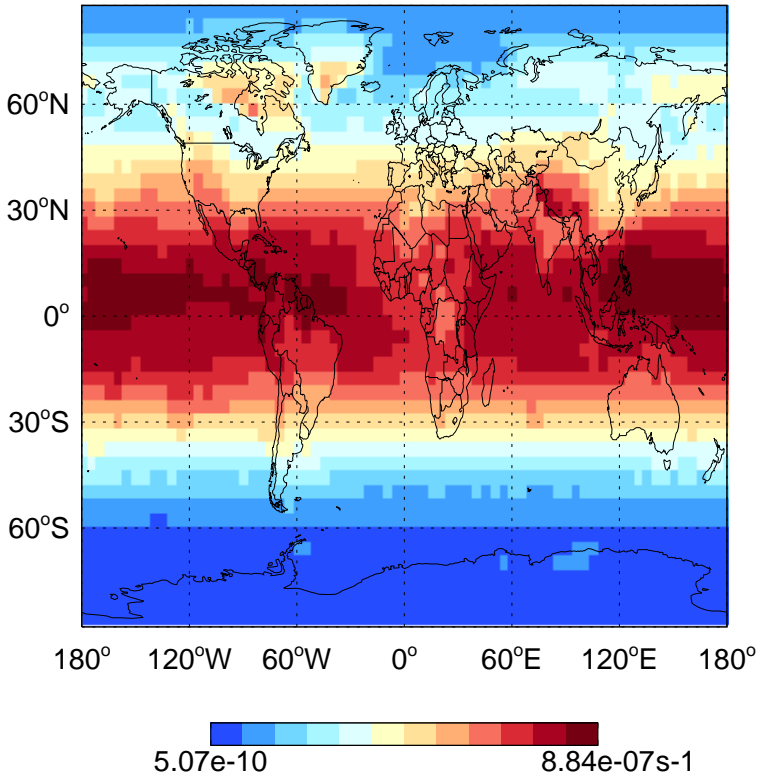
v11-01k-Run0

JHNO3 - J-Value @ 500 hPa for Apr



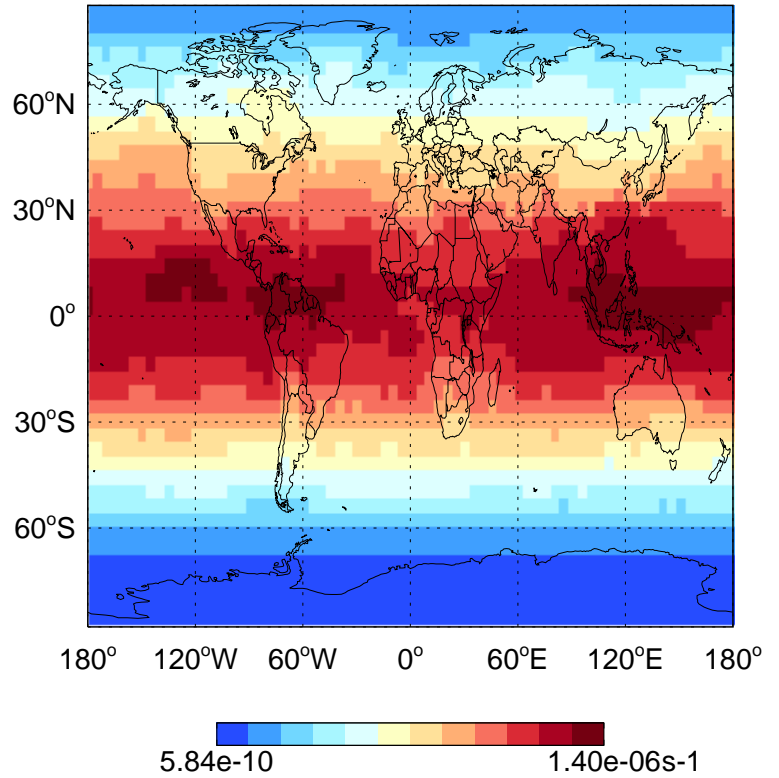
v11-01-public-Run0

JHNO3 - J-Value @ surface for Apr



v11-01-public-Run0

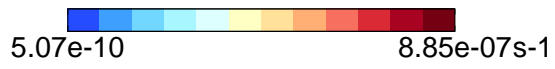
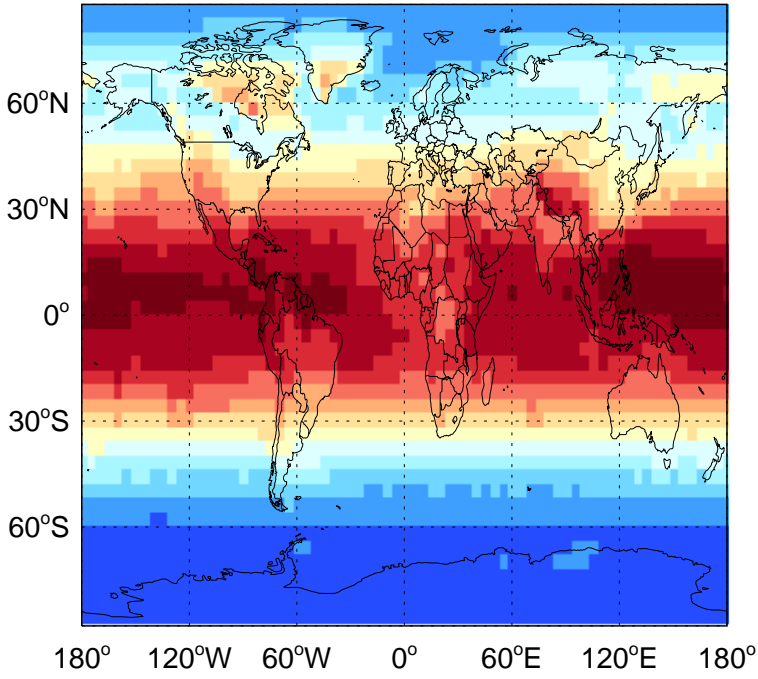
JHNO3 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

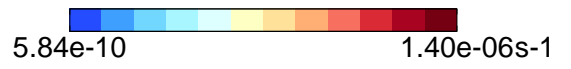
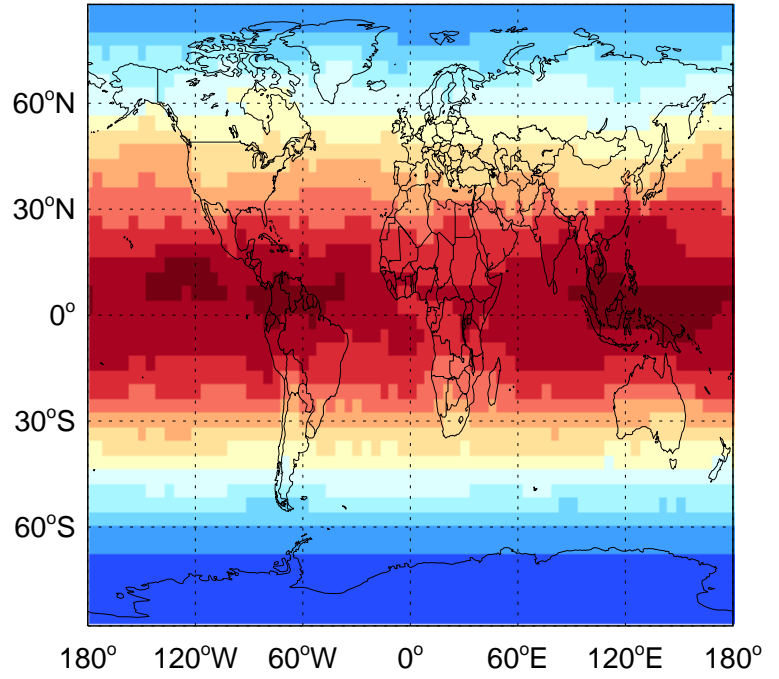
v11-02a

JHNO3 - J-Value @ surface for Apr



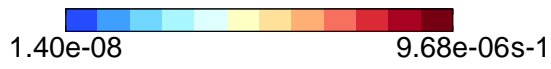
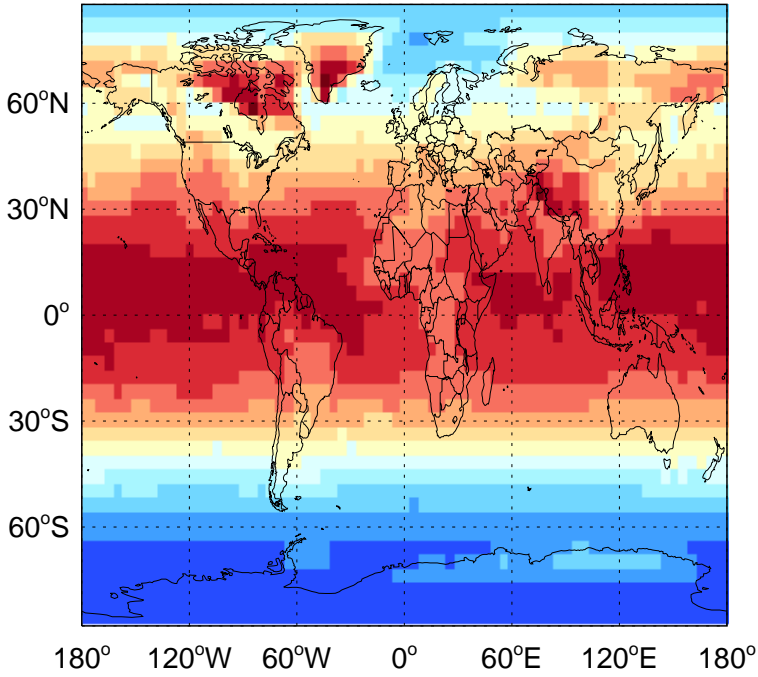
v11-02a

JHNO3 - J-Value @ 500 hPa for Apr



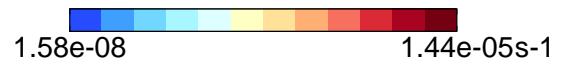
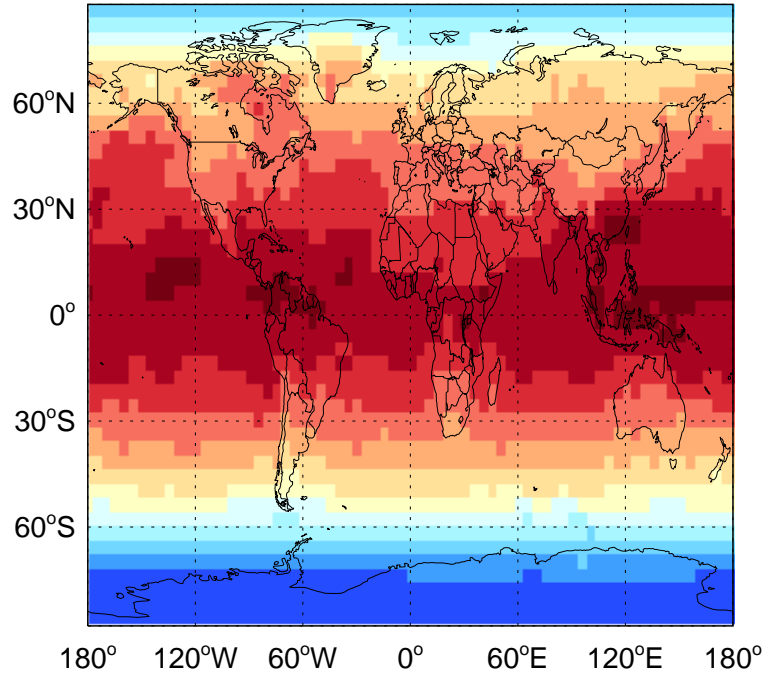
v11-01k-Run0

JH2O2 - J-Value @ surface for Apr



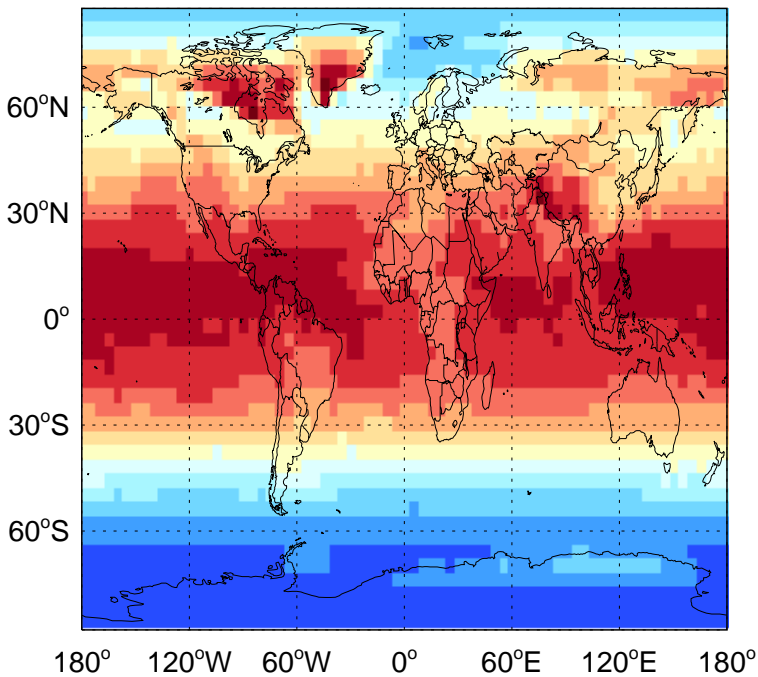
v11-01k-Run0

JH2O2 - J-Value @ 500 hPa for Apr



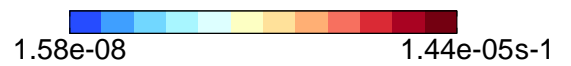
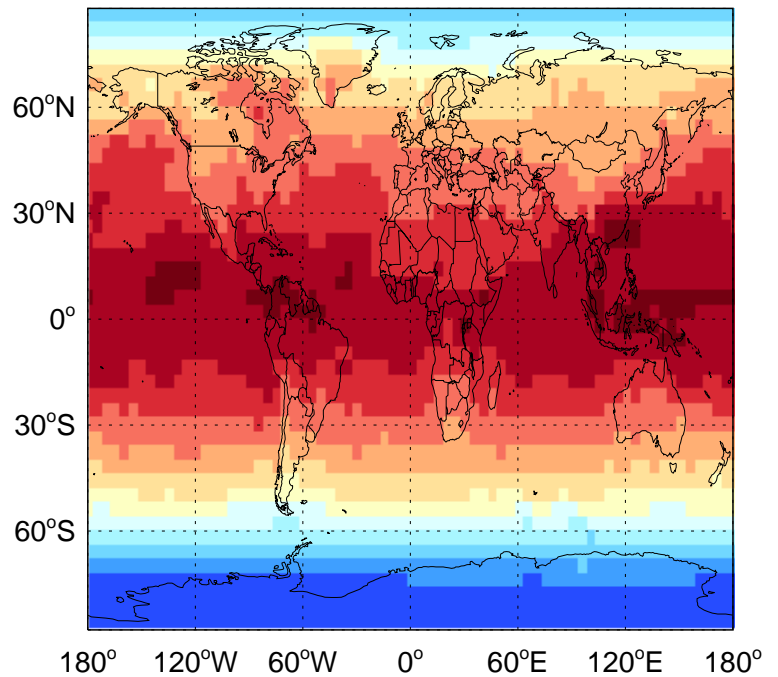
v11-01-public-Run0

JH2O2 - J-Value @ surface for Apr



v11-01-public-Run0

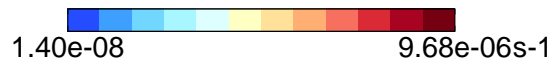
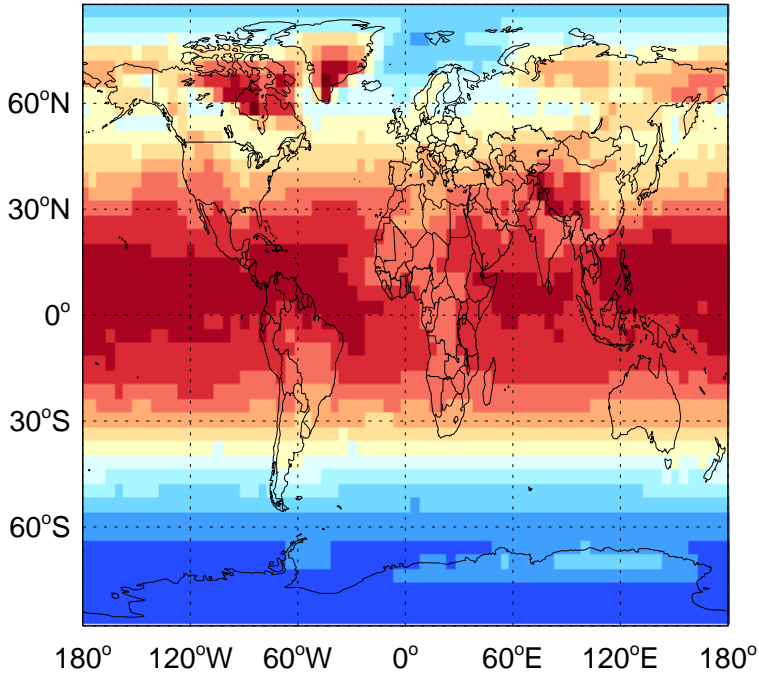
JH2O2 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

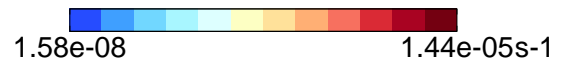
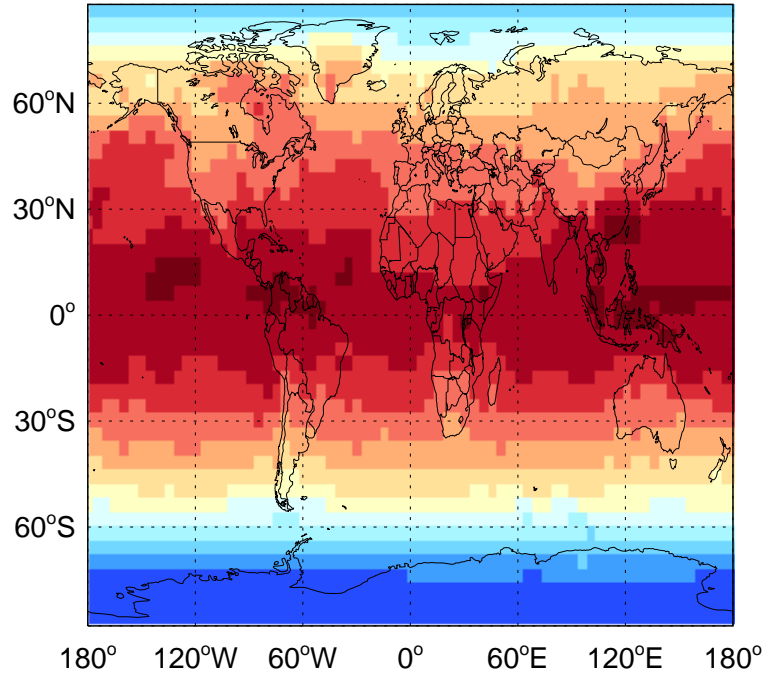
v11-02a

JH2O2 - J-Value @ surface for Apr



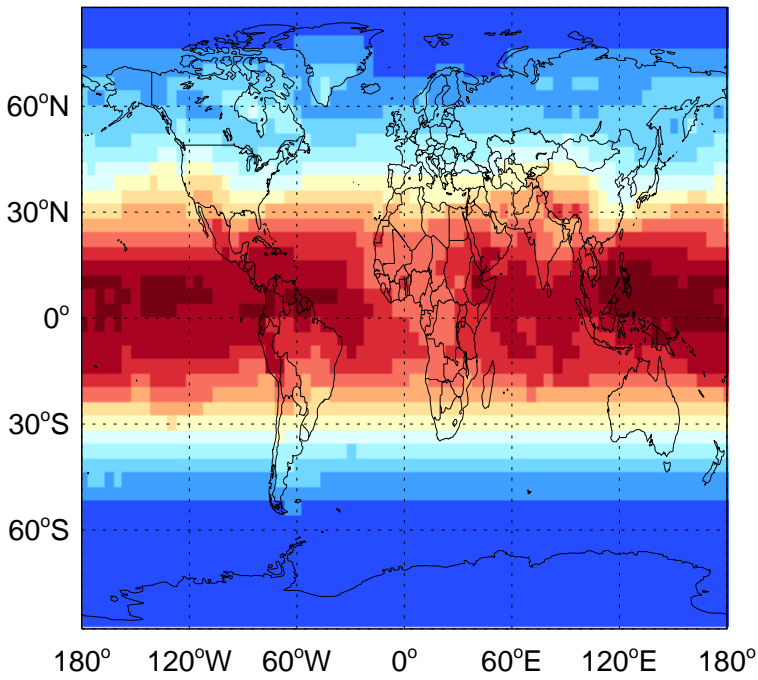
v11-02a

JH2O2 - J-Value @ 500 hPa for Apr



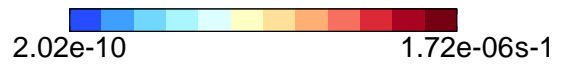
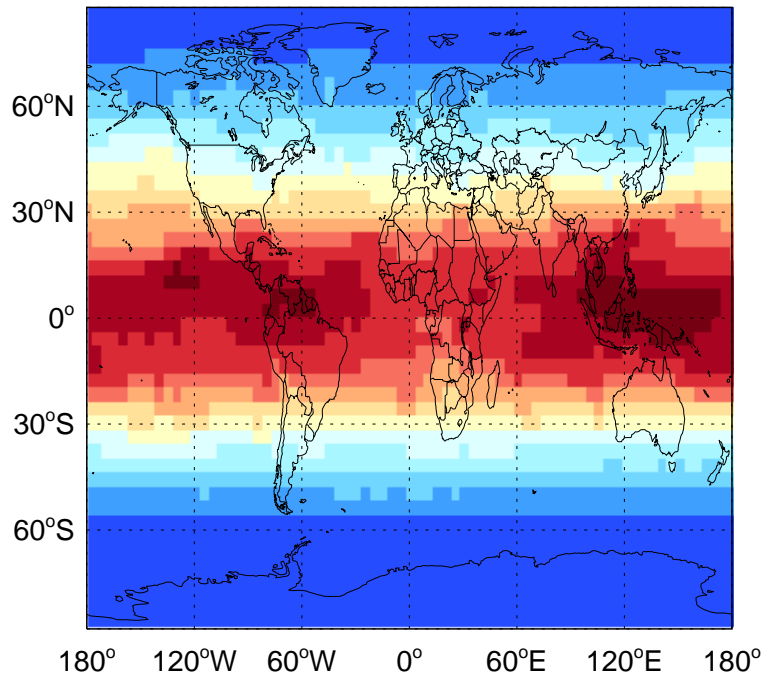
v11-01k-Run0

JACET - J-Value @ surface for Apr



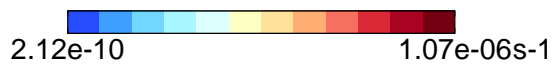
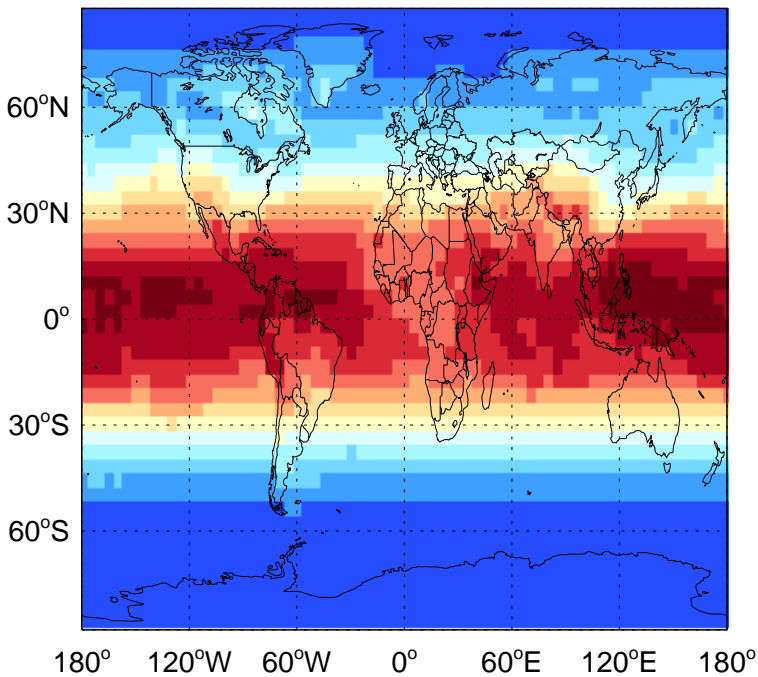
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JACET - J-Value @ 500 hPa for Apr



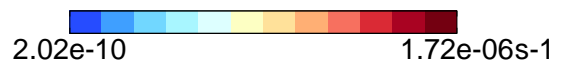
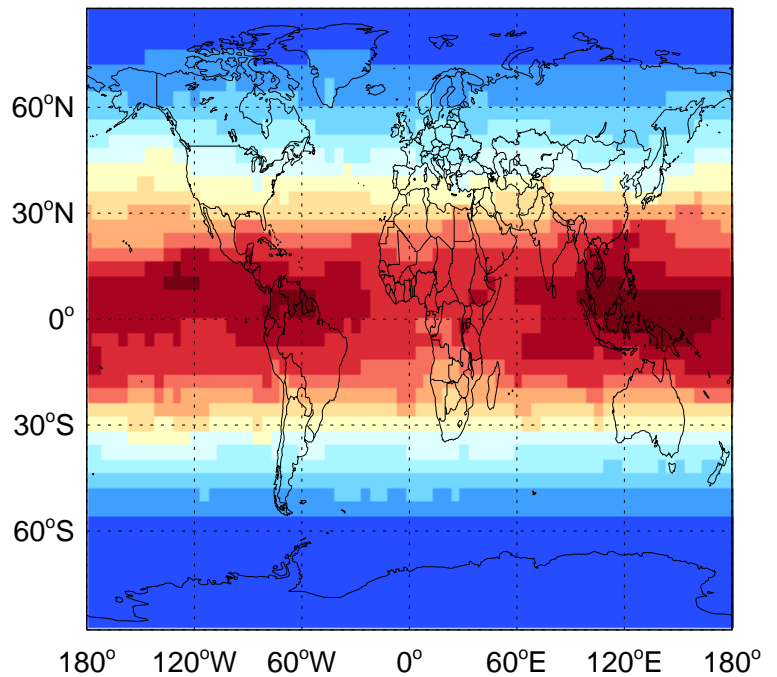
v11-01-public-Run0

JACET - J-Value @ surface for Apr



v11-01-public-Run0

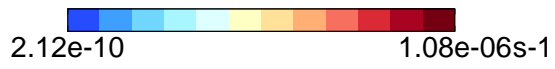
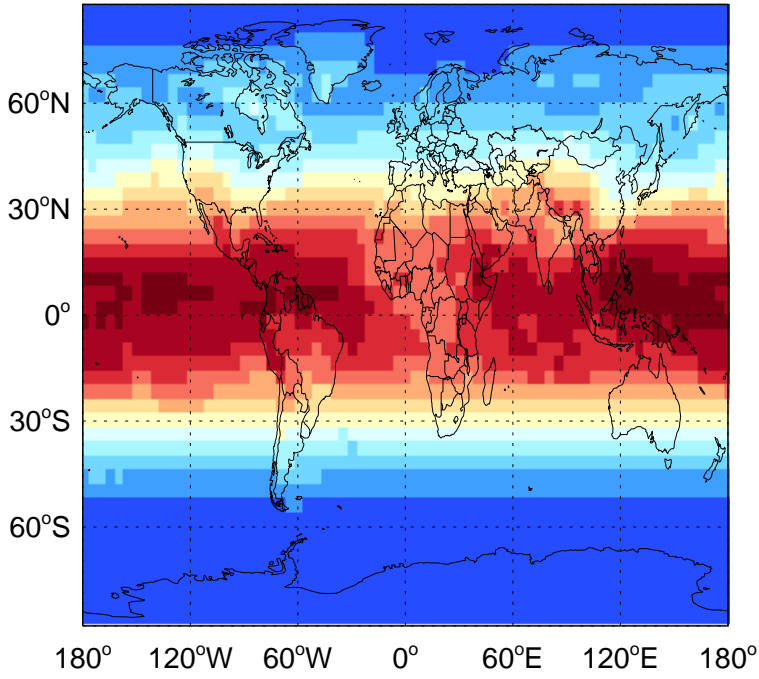
JACET - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

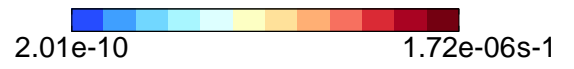
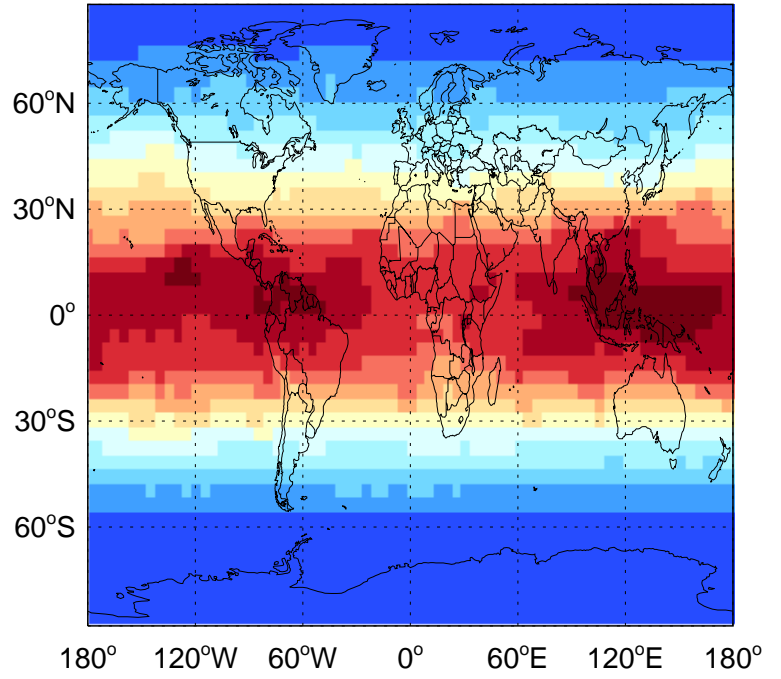
v11-02a

JACET - J-Value @ surface for Apr



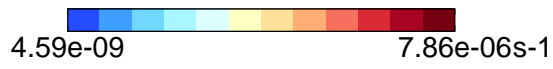
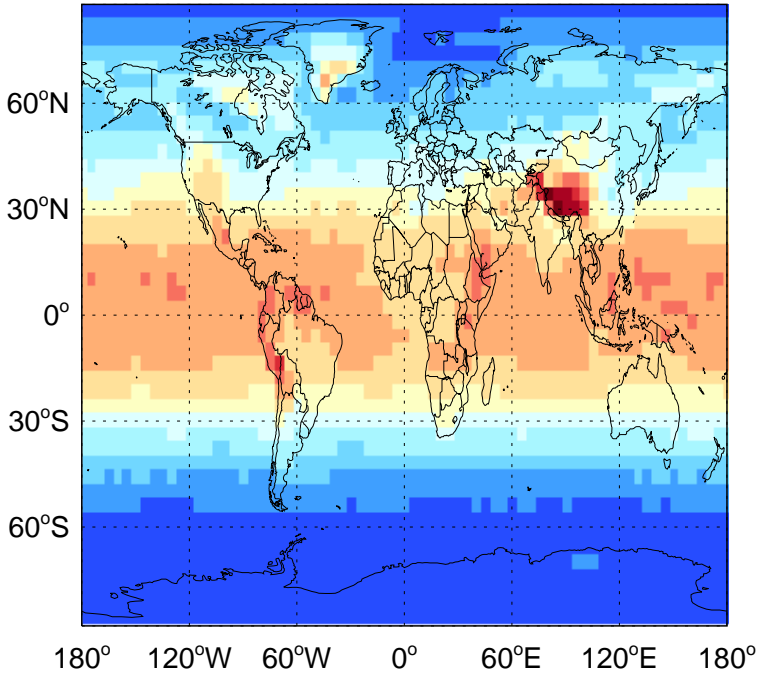
v11-02a

JACET - J-Value @ 500 hPa for Apr



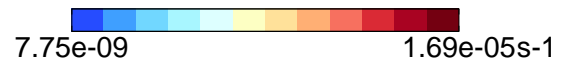
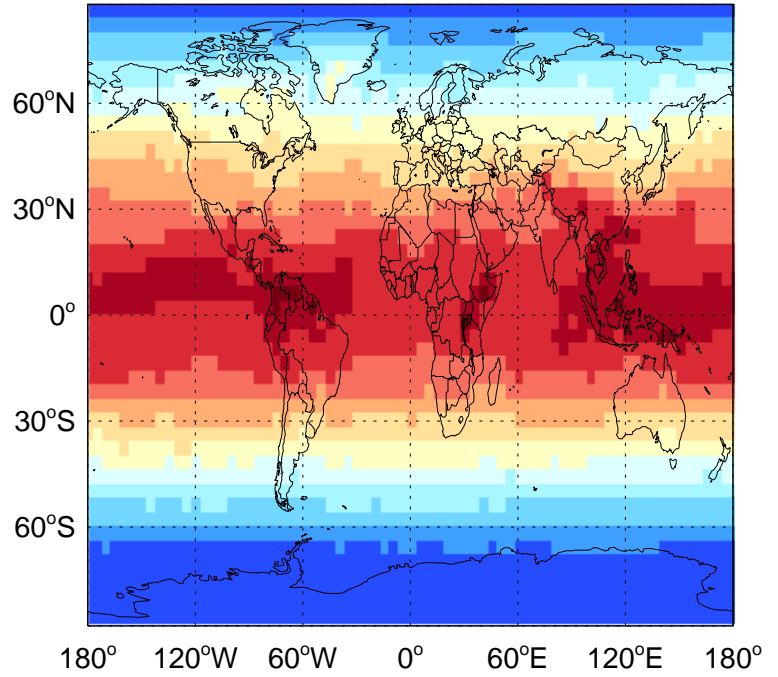
v11-01k-Run0

JALD2 - J-Value @ surface for Apr



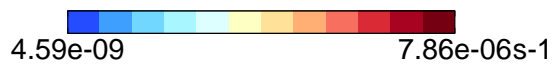
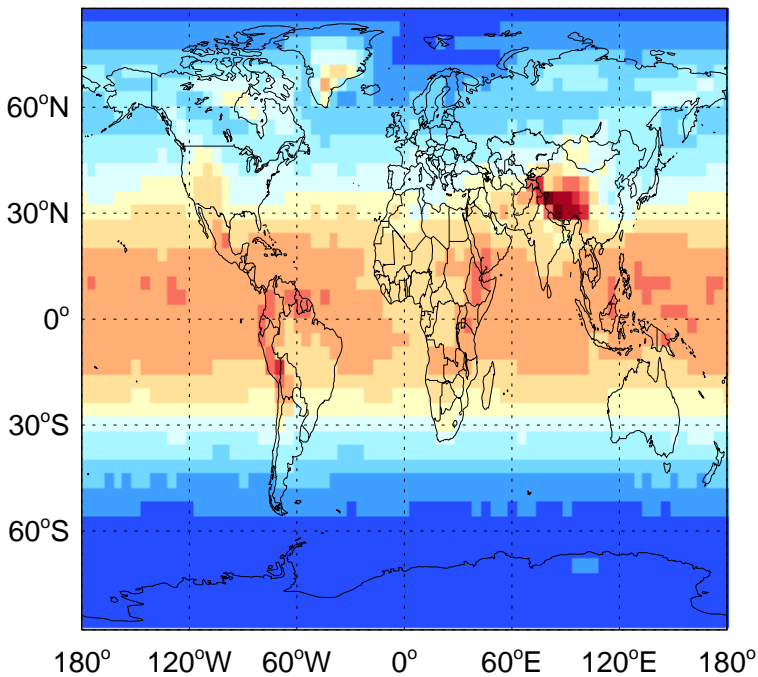
v11-01k-Run0

JALD2 - J-Value @ 500 hPa for Apr



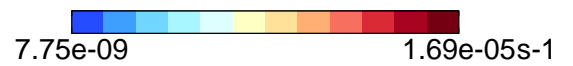
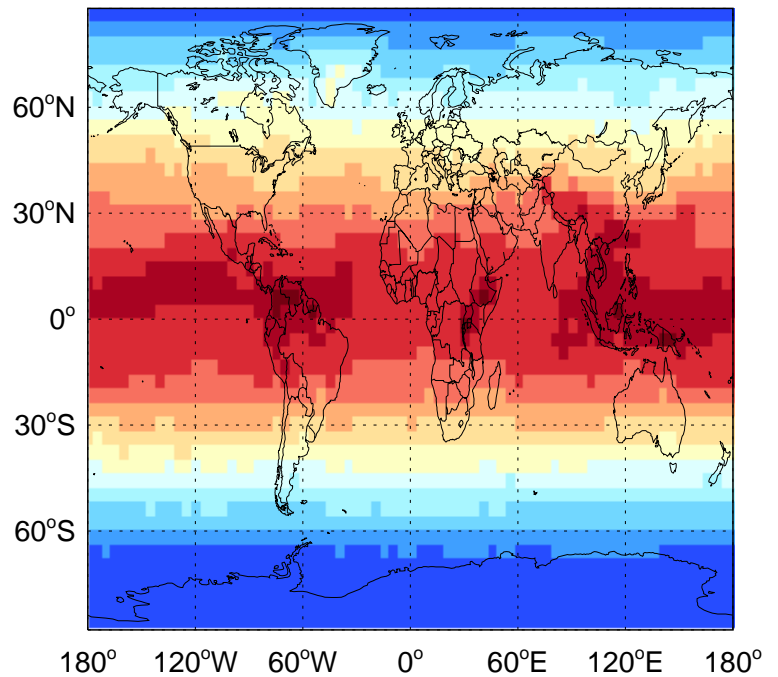
v11-01-public-Run0

JALD2 - J-Value @ surface for Apr



v11-01-public-Run0

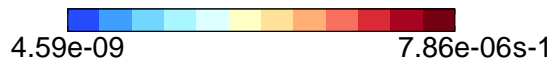
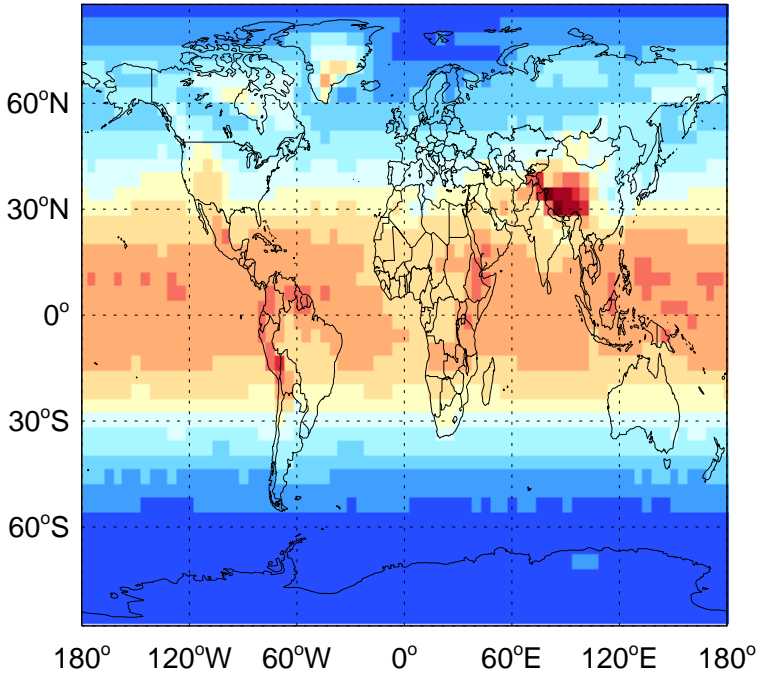
JALD2 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

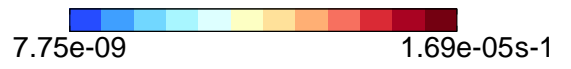
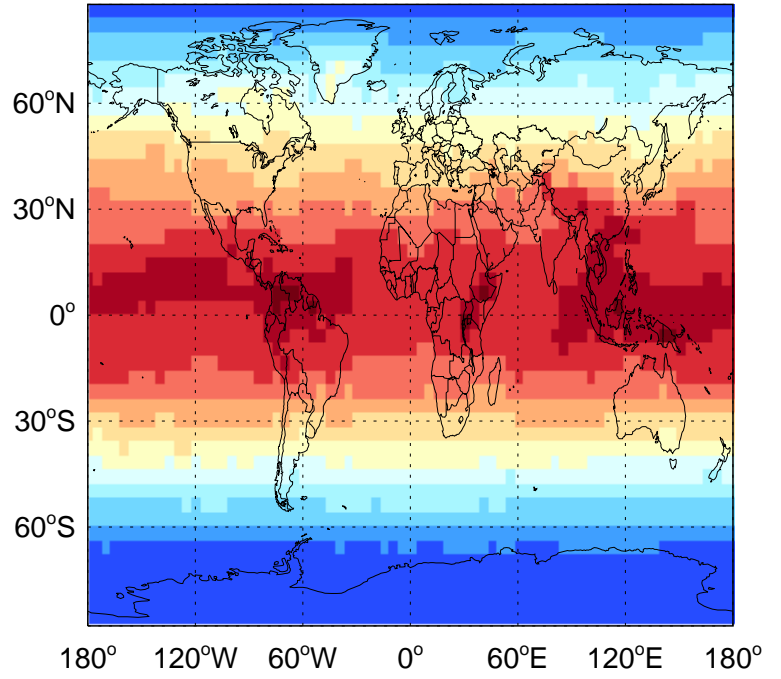
v11-02a

JALD2 - J-Value @ surface for Apr



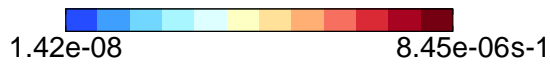
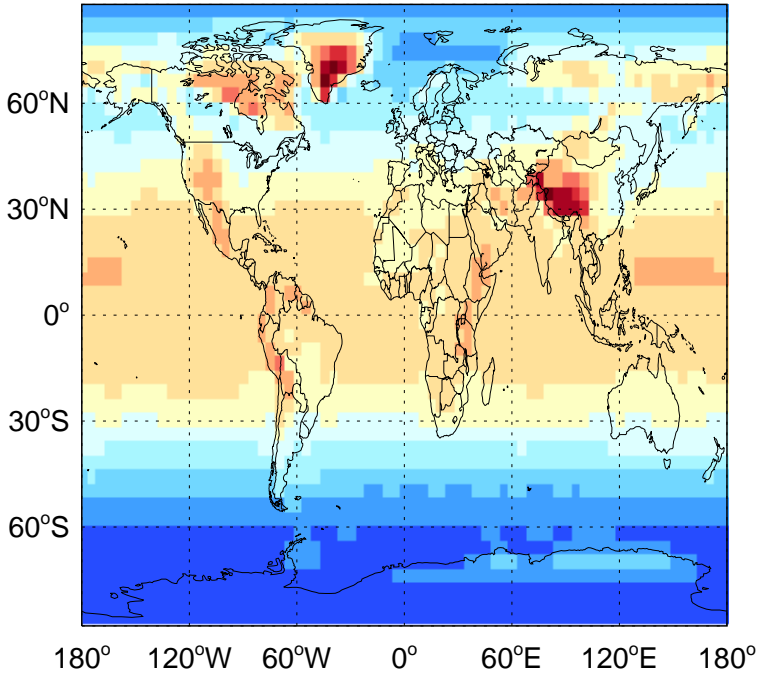
v11-02a

JALD2 - J-Value @ 500 hPa for Apr



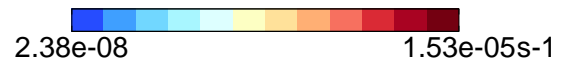
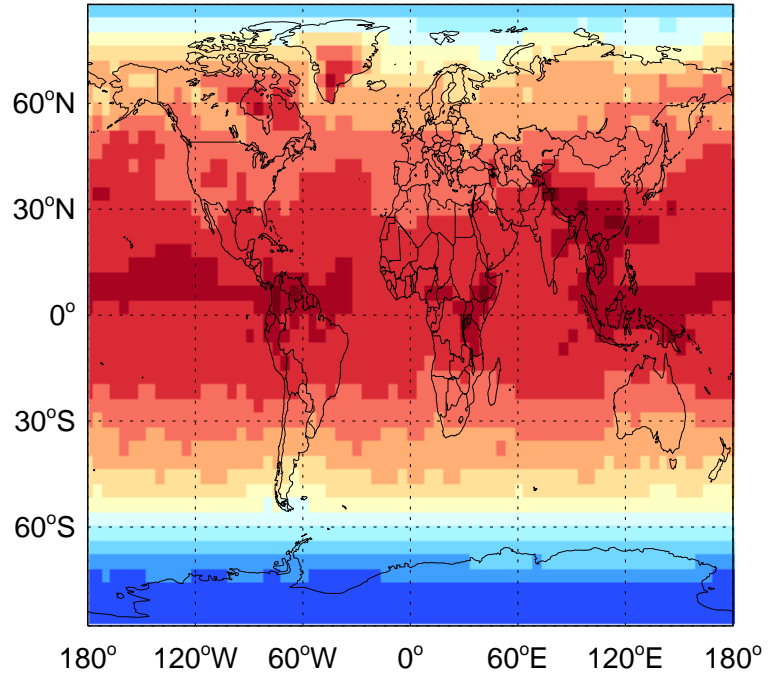
v11-01k-Run0

JMKV - J-Value @ surface for Apr



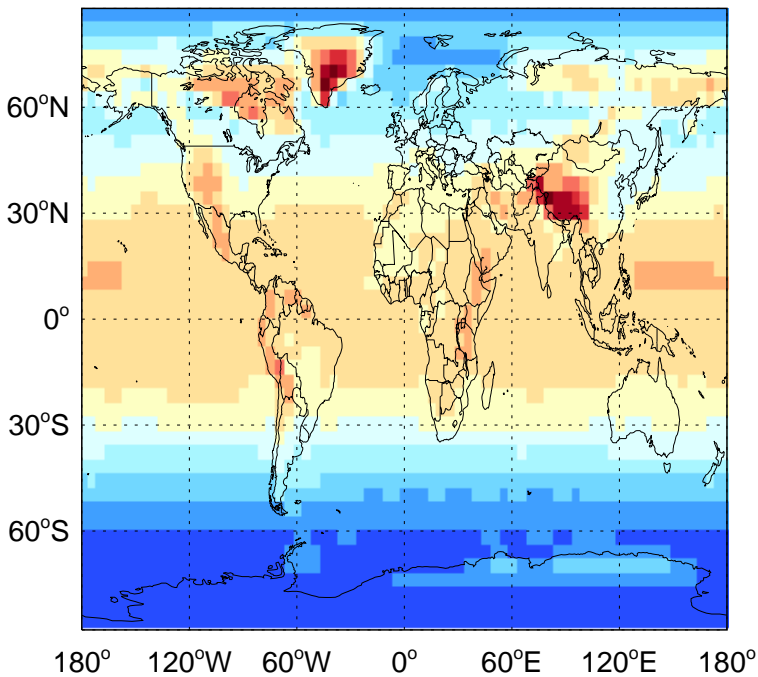
v11-01k-Run0

JMKV - J-Value @ 500 hPa for Apr



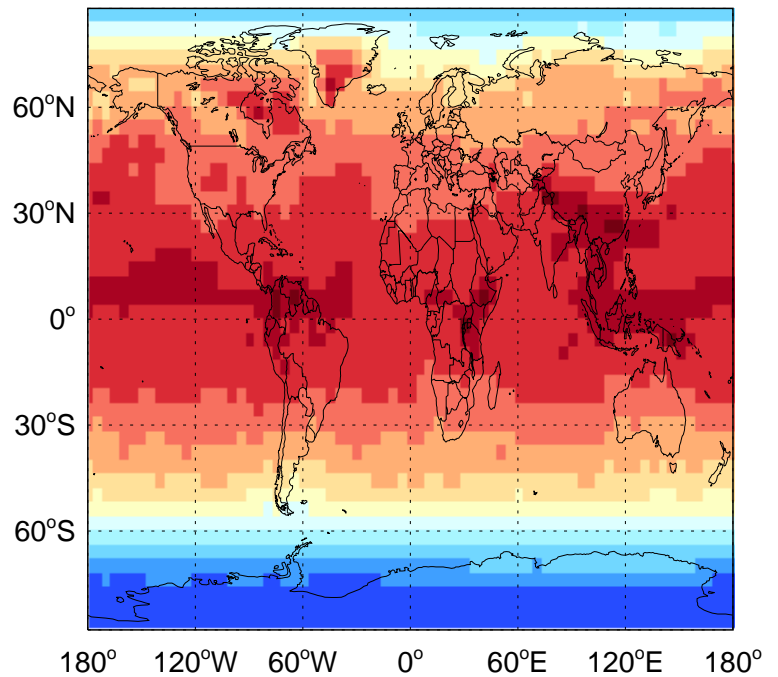
v11-01-public-Run0

JMKV - J-Value @ surface for Apr



v11-01-public-Run0

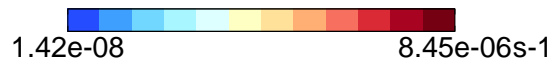
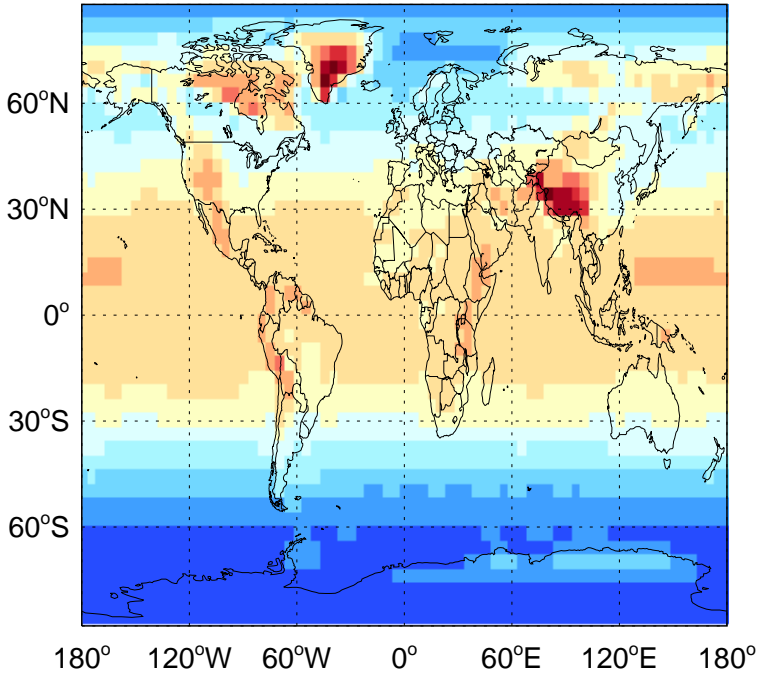
JMKV - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

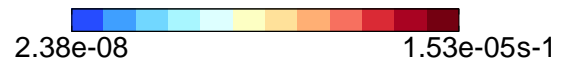
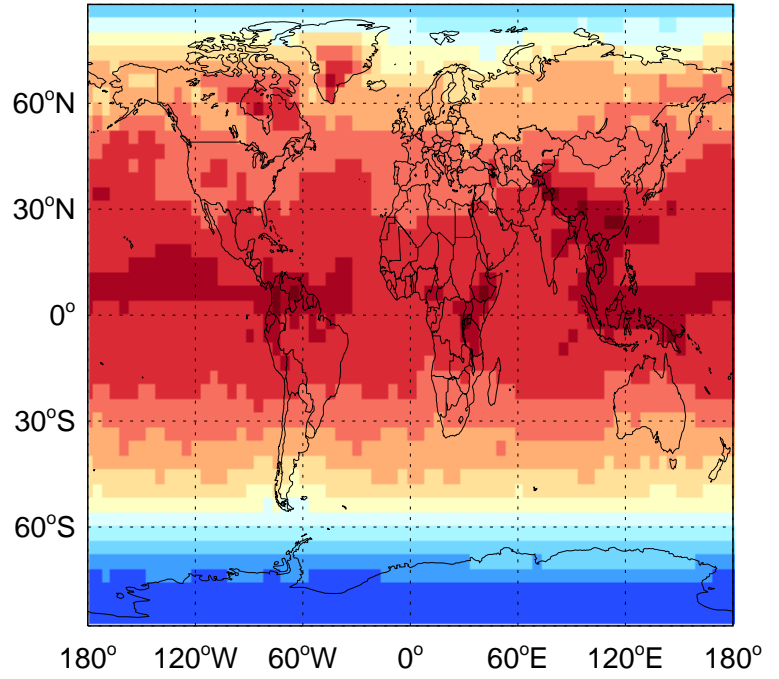
v11-02a

JMK - J-Value @ surface for Apr



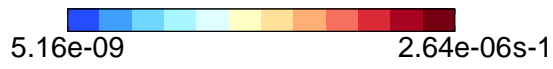
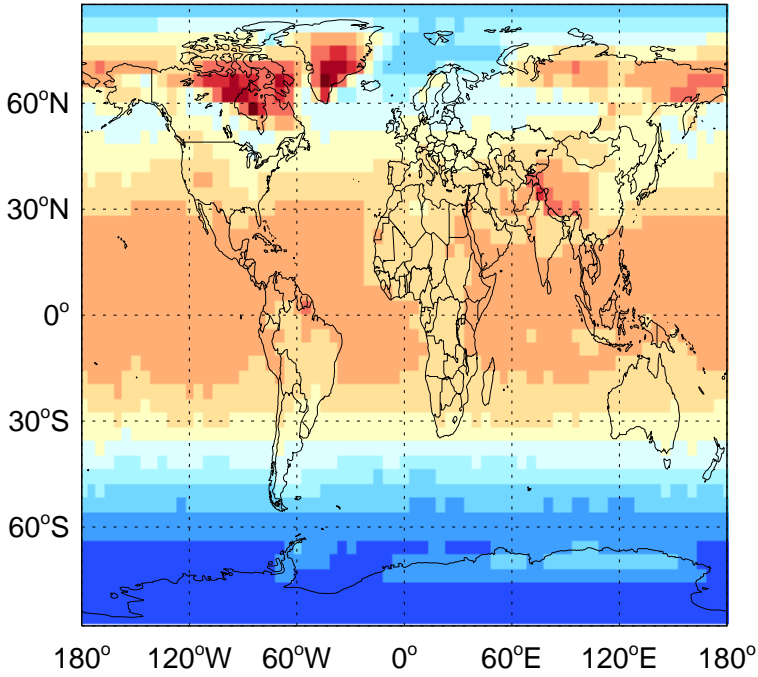
v11-02a

JMK - J-Value @ 500 hPa for Apr



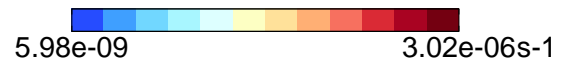
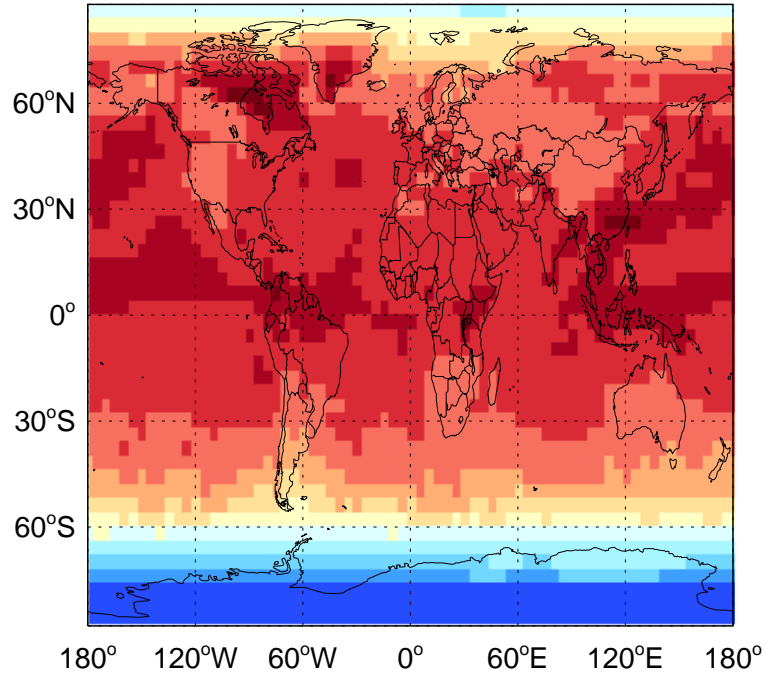
v11-01k-Run0

JMACR - J-Value @ surface for Apr



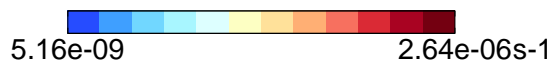
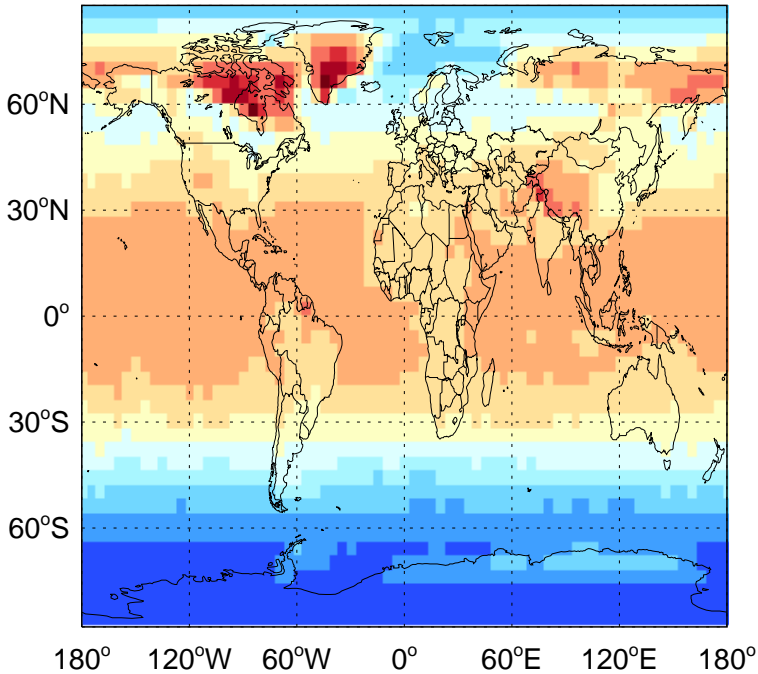
v11-01k-Run0

JMACR - J-Value @ 500 hPa for Apr



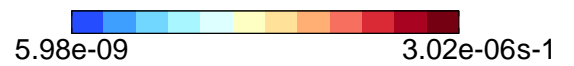
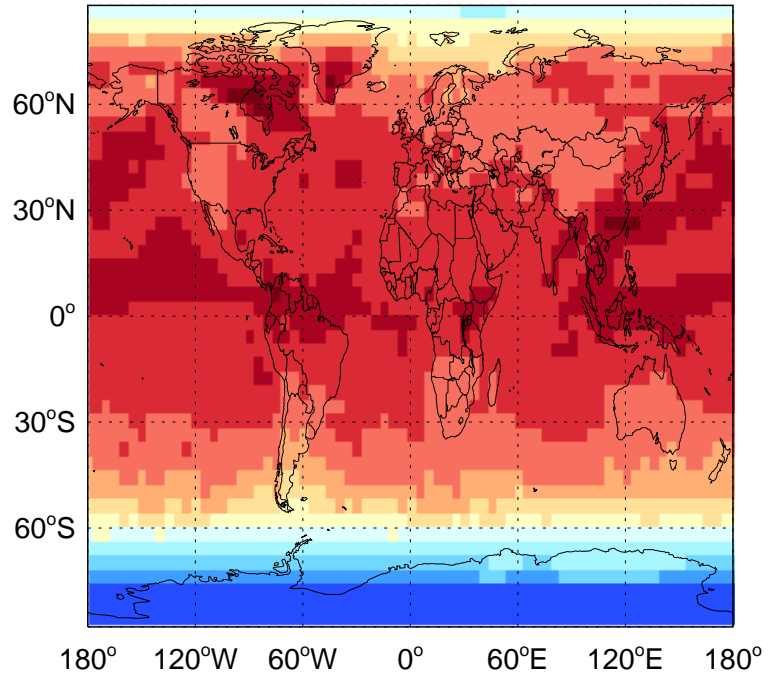
v11-01-public-Run0

JMACR - J-Value @ surface for Apr



v11-01-public-Run0

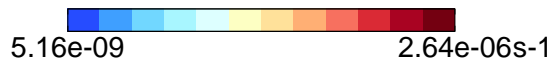
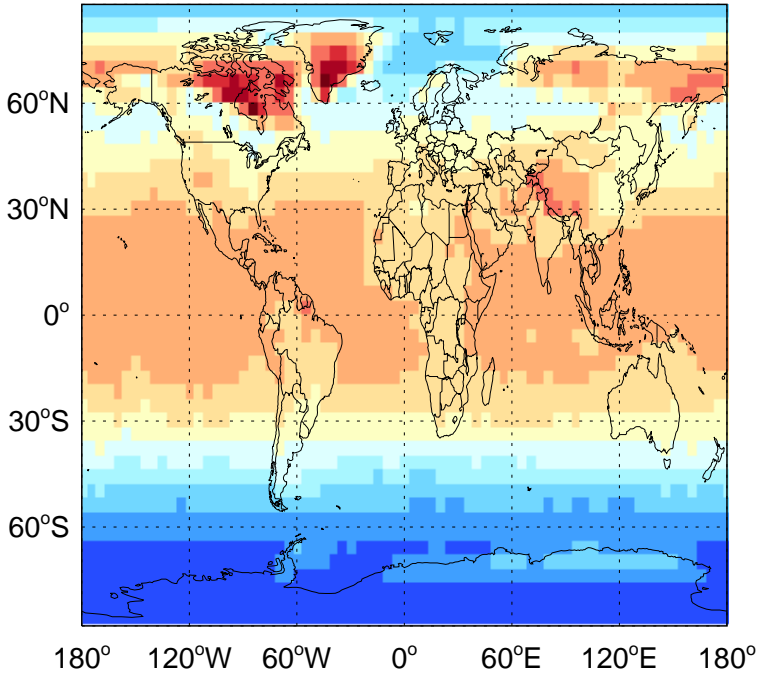
JMACR - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

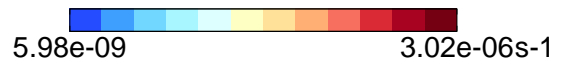
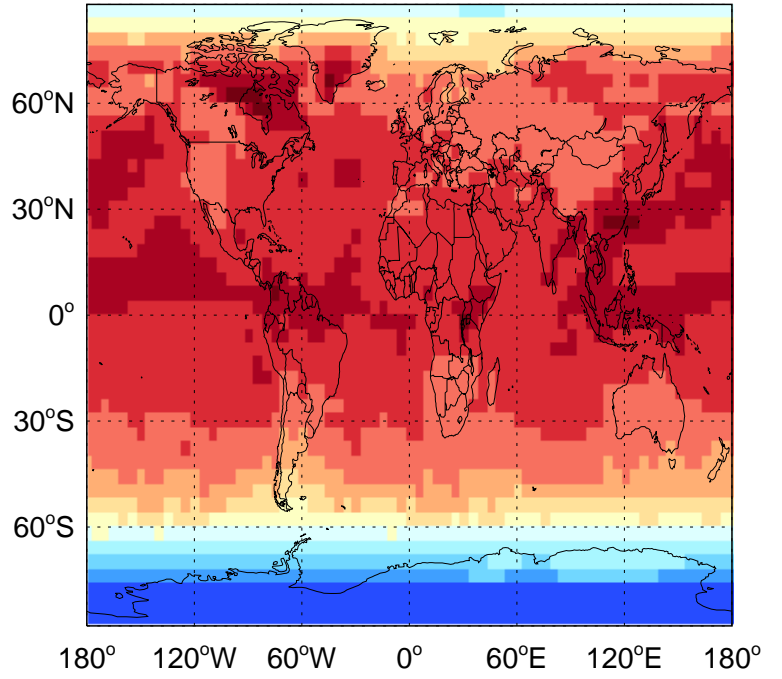
v11-02a

JMACR - J-Value @ surface for Apr



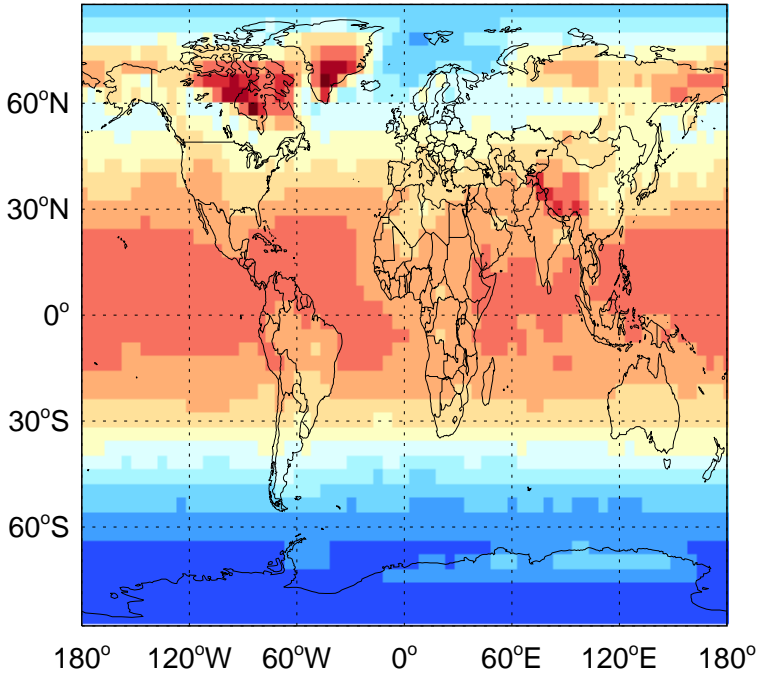
v11-02a

JMACR - J-Value @ 500 hPa for Apr



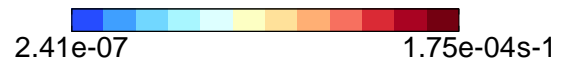
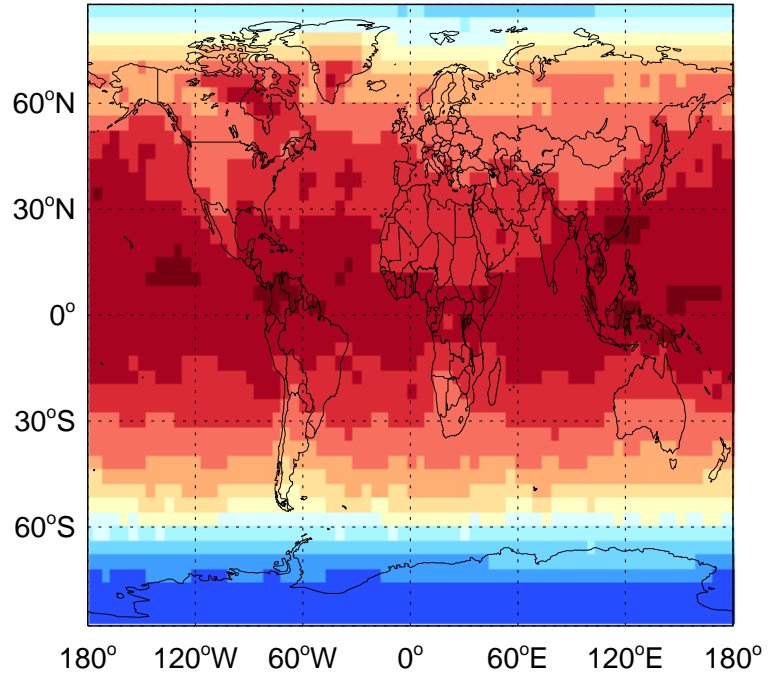
v11-01k-Run0

JCH2O - J-Value @ surface for Apr



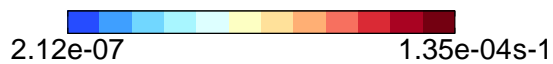
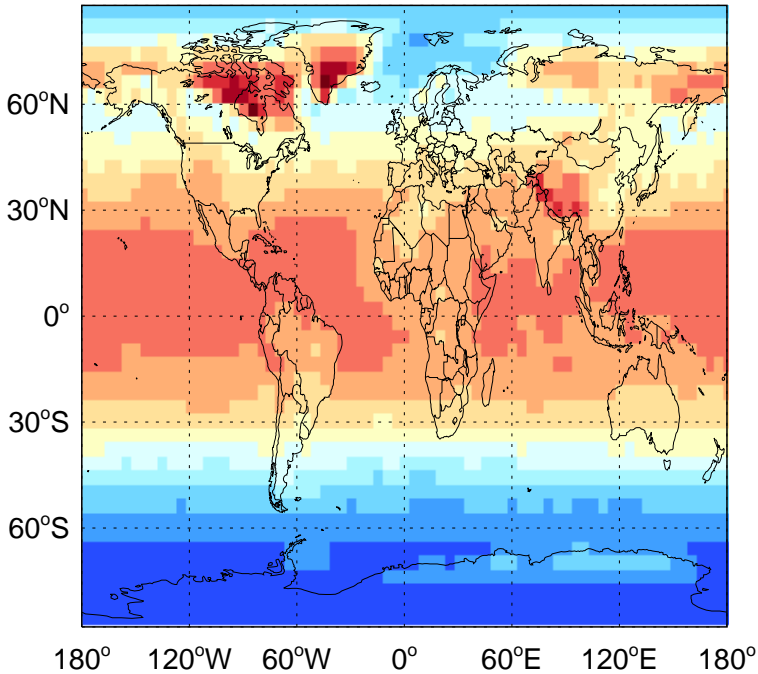
v11-01k-Run0

JCH2O - J-Value @ 500 hPa for Apr



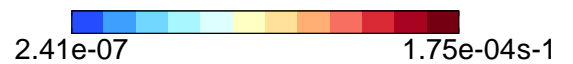
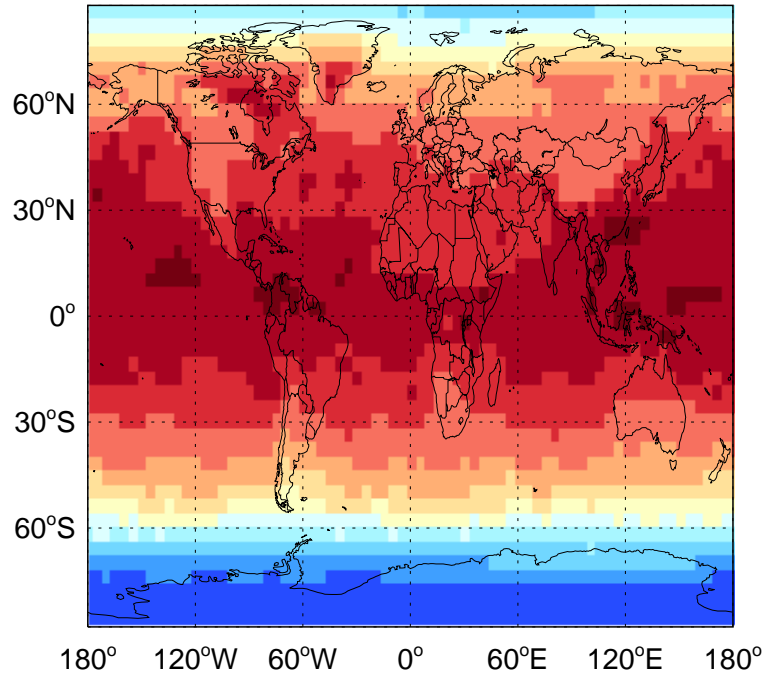
v11-01-public-Run0

JCH2O - J-Value @ surface for Apr



v11-01-public-Run0

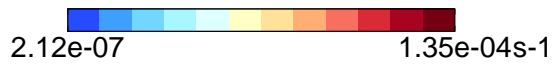
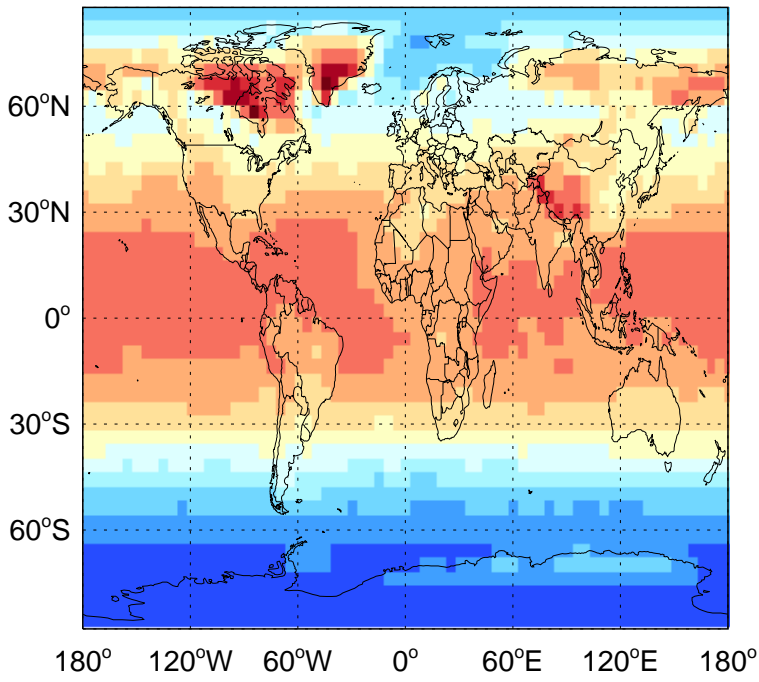
JCH2O - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

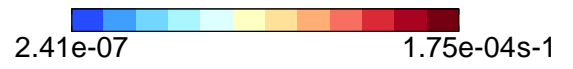
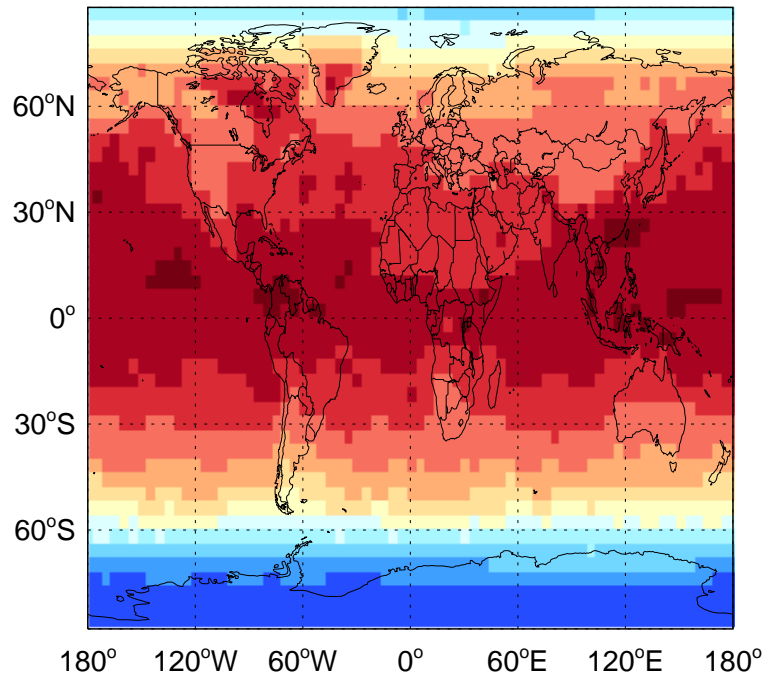
v11-02a

JCH2O - J-Value @ surface for Apr



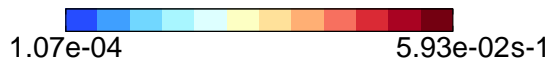
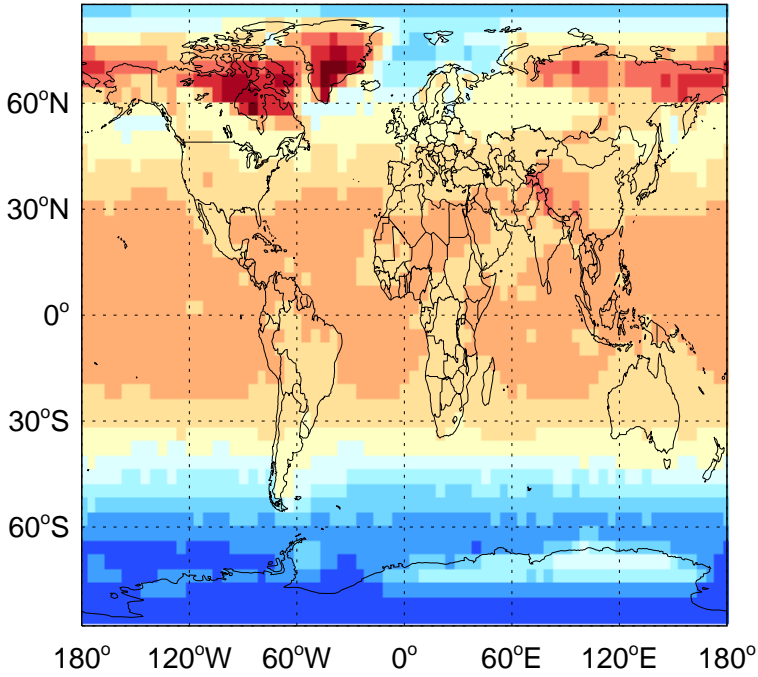
v11-02a

JCH2O - J-Value @ 500 hPa for Apr



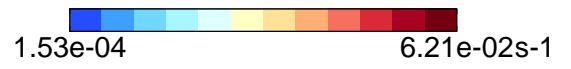
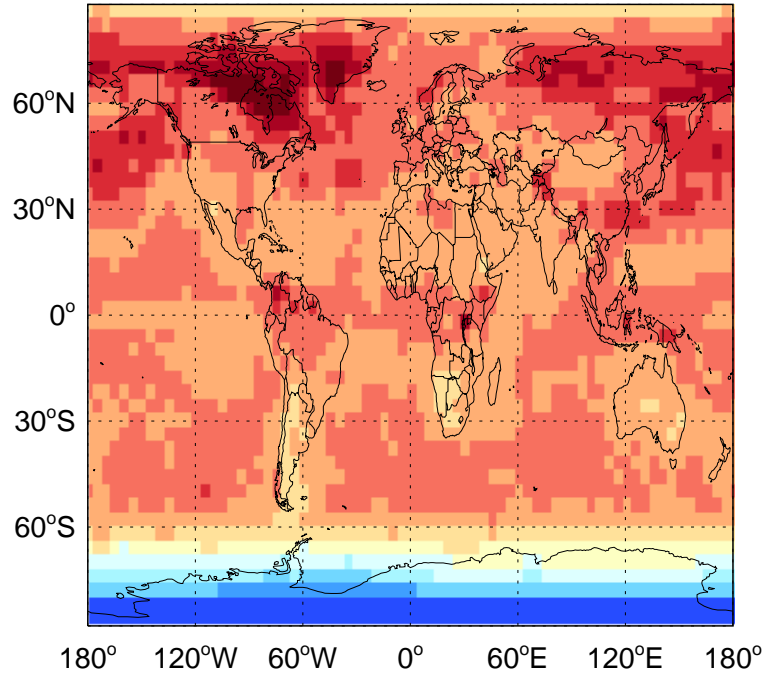
v11-01k-Run0

JBr2 - J-Value @ surface for Apr



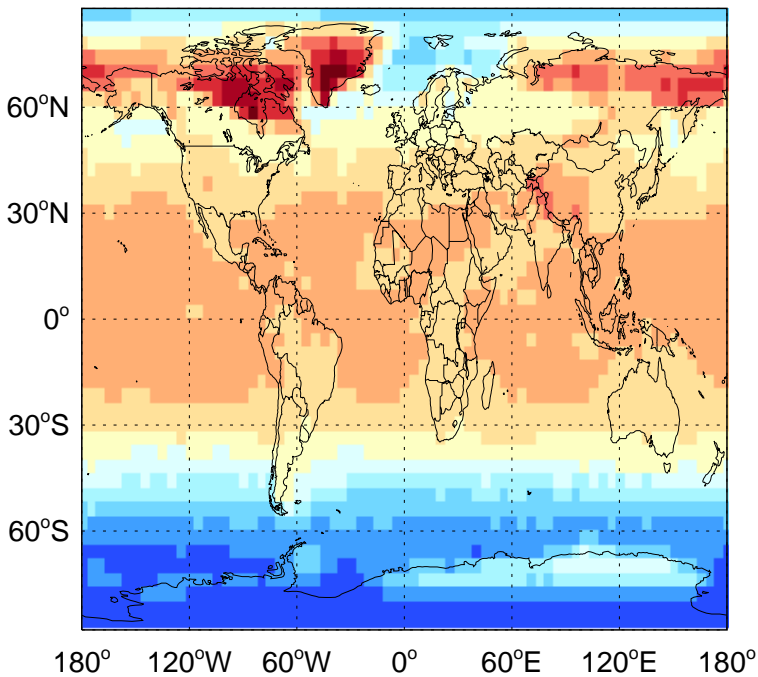
v11-01k-Run0

JBr2 - J-Value @ 500 hPa for Apr



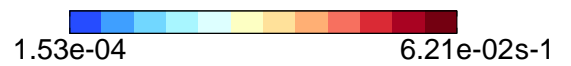
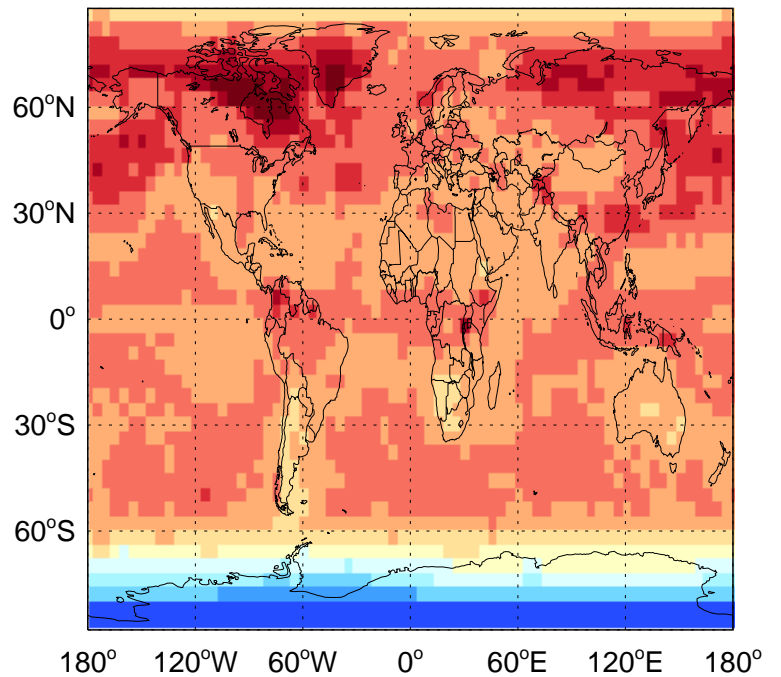
v11-01-public-Run0

JBr2 - J-Value @ surface for Apr



v11-01-public-Run0

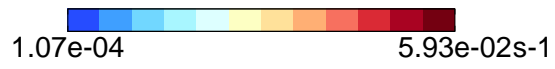
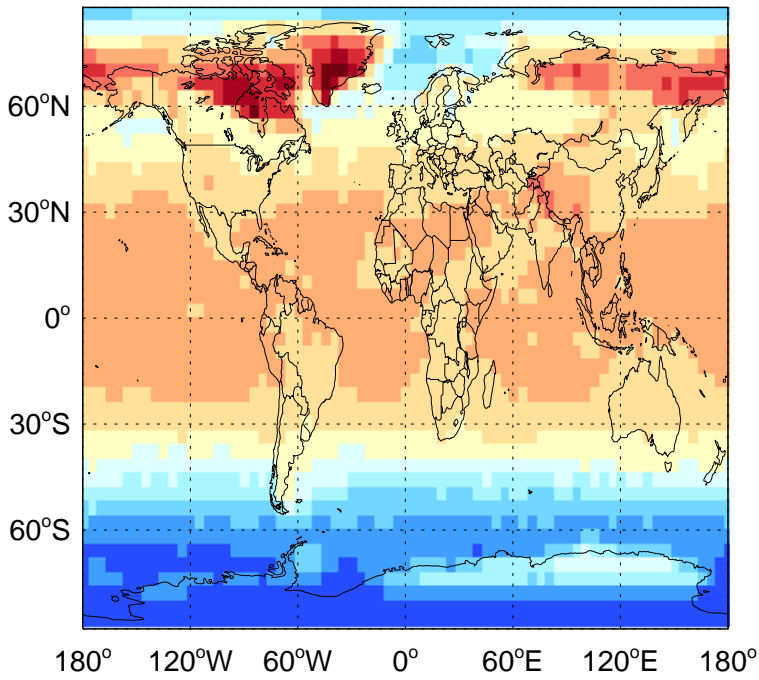
JBr2 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

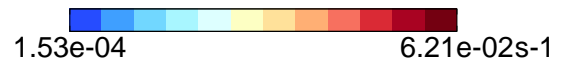
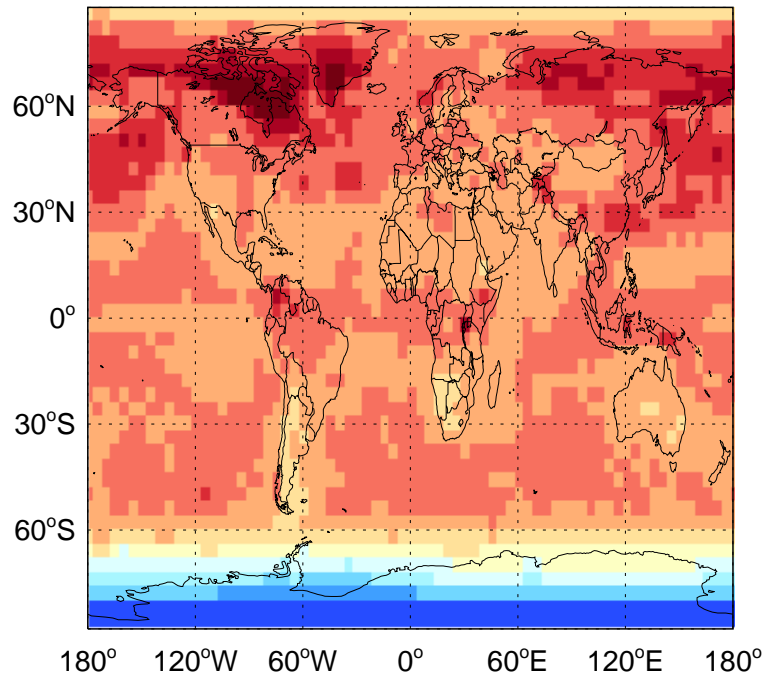
v11-02a

JBr2 - J-Value @ surface for Apr



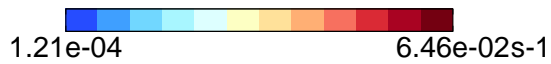
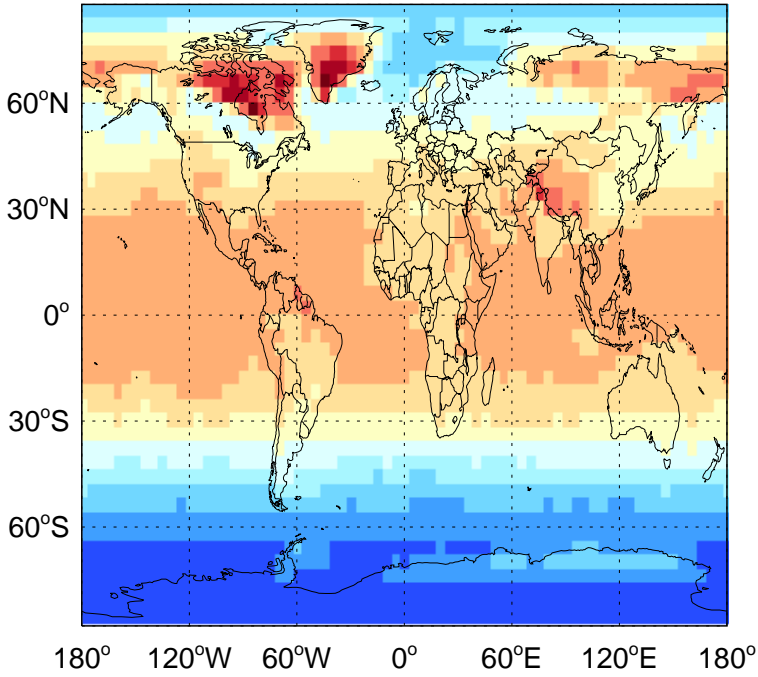
v11-02a

JBr2 - J-Value @ 500 hPa for Apr



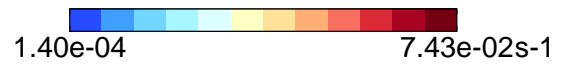
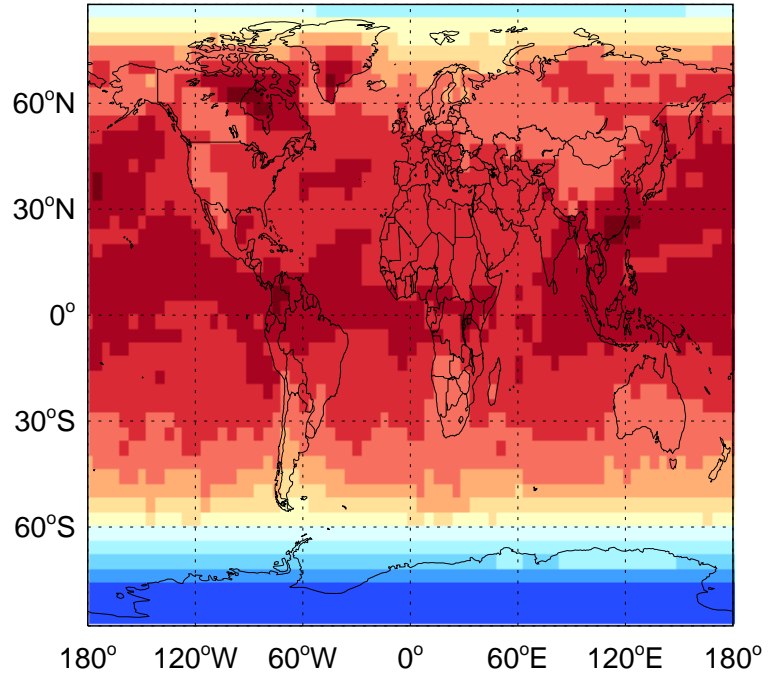
v11-01k-Run0

JBrO - J-Value @ surface for Apr



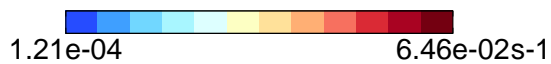
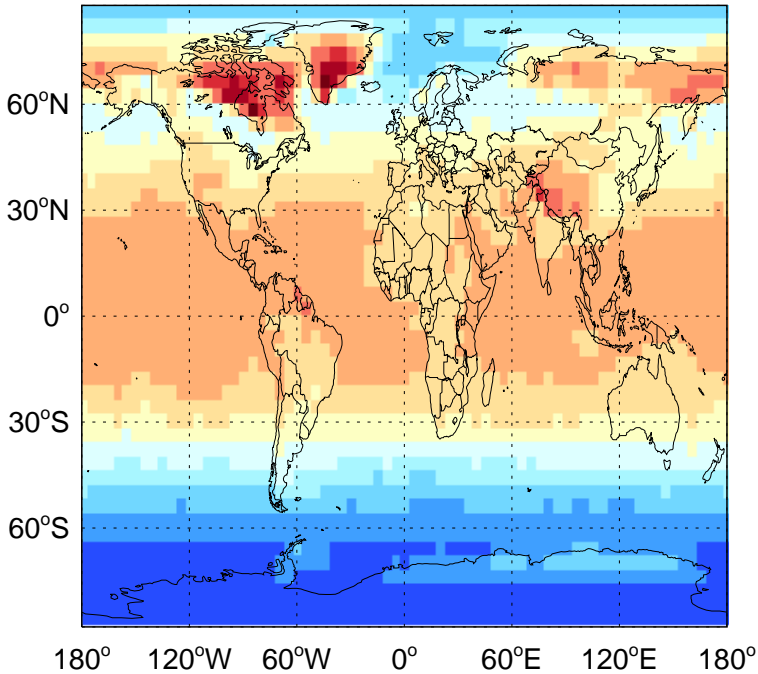
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JBrO - J-Value @ 500 hPa for Apr



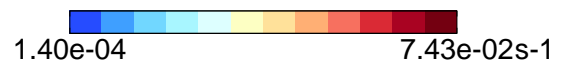
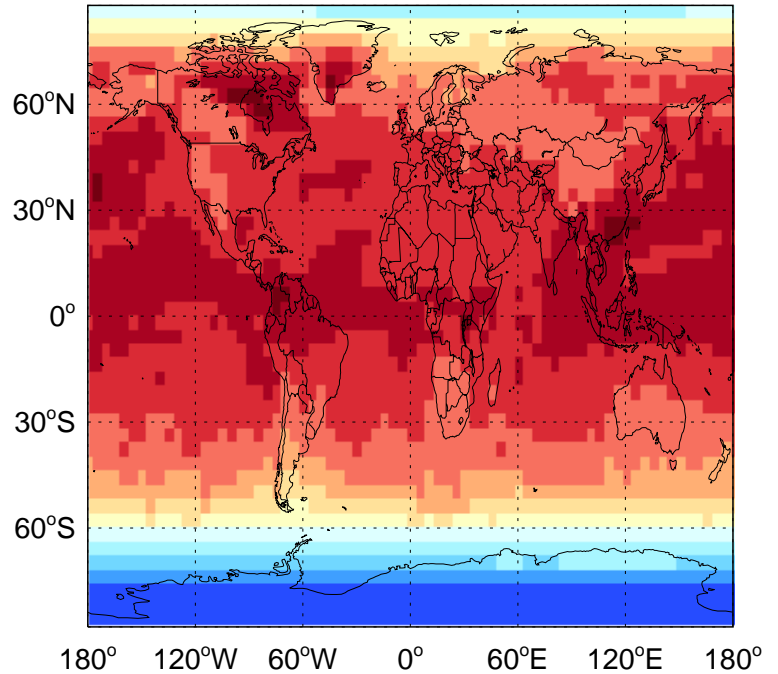
v11-01-public-Run0

JBrO - J-Value @ surface for Apr



v11-01-public-Run0

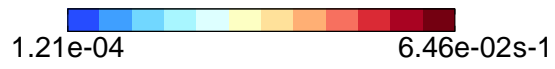
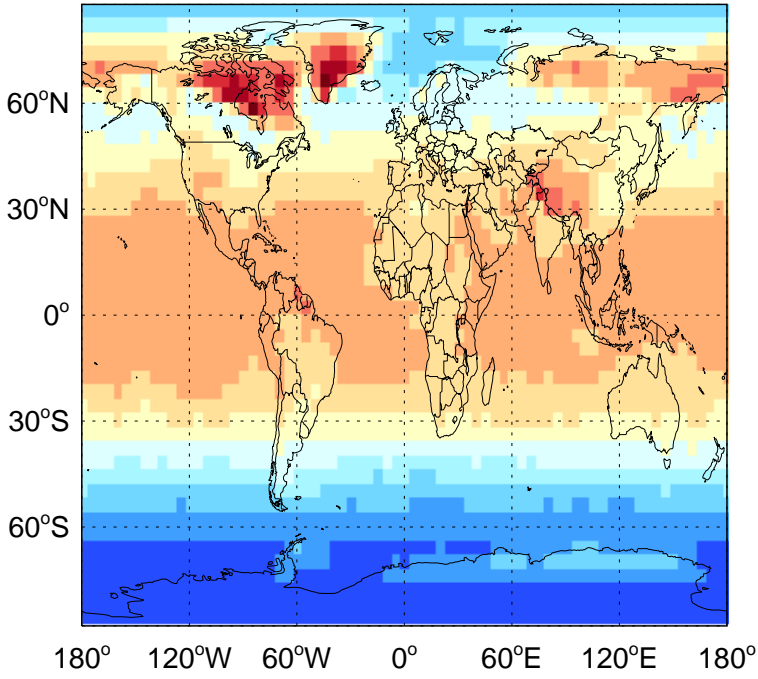
JBrO - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

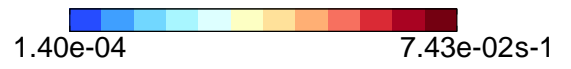
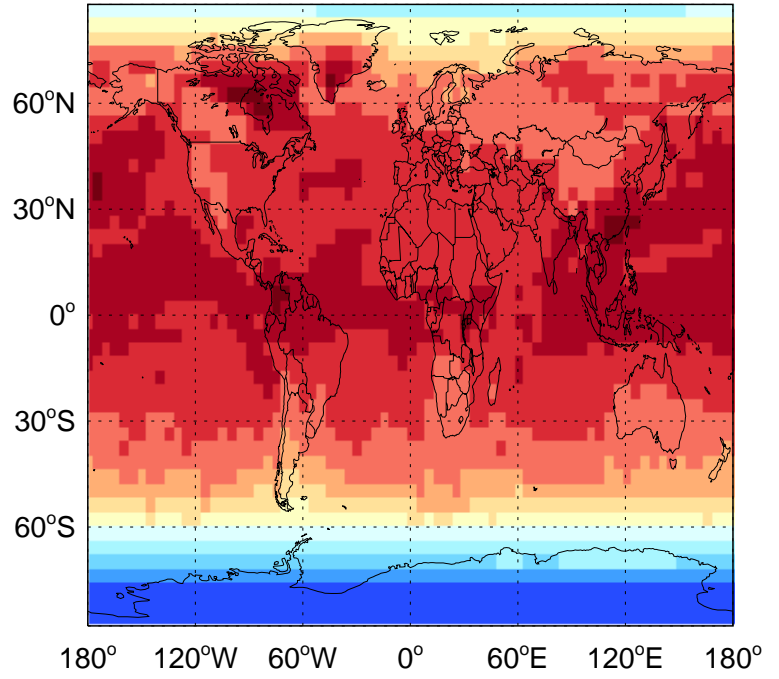
v11-02a

JBrO - J-Value @ surface for Apr



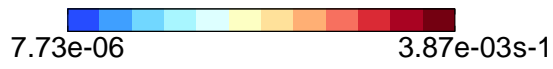
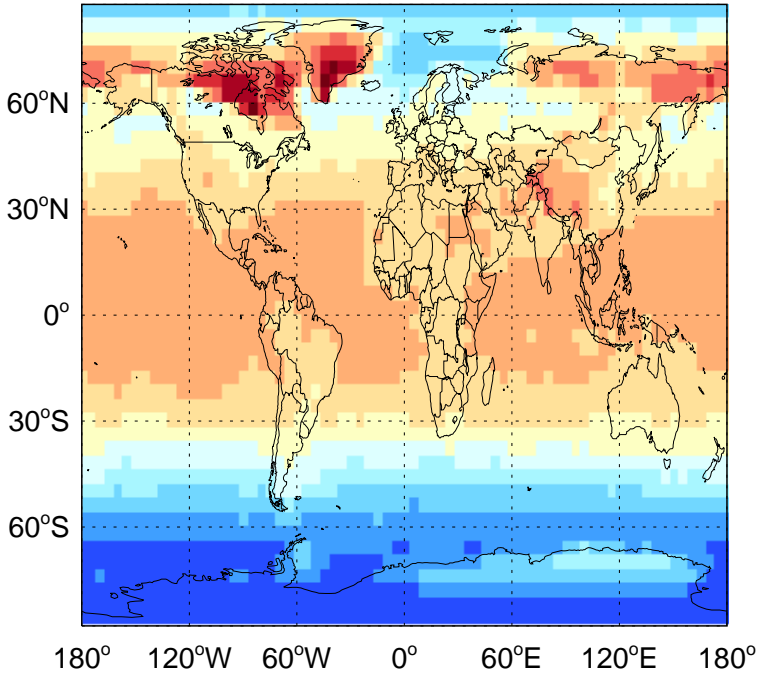
v11-02a

JBrO - J-Value @ 500 hPa for Apr



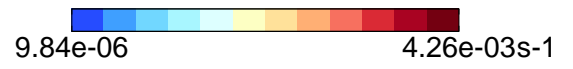
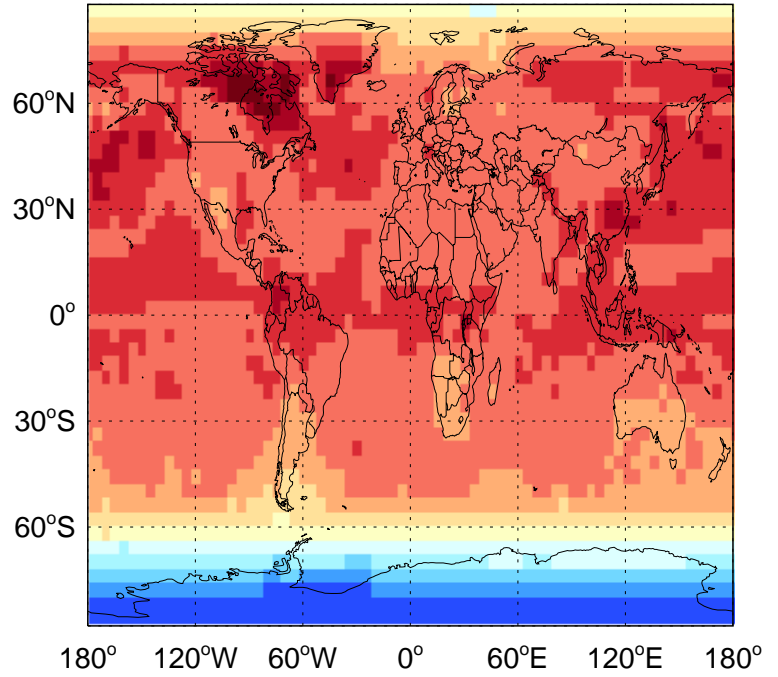
v11-01k-Run0

JHOBr - J-Value @ surface for Apr



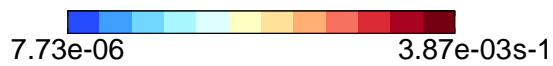
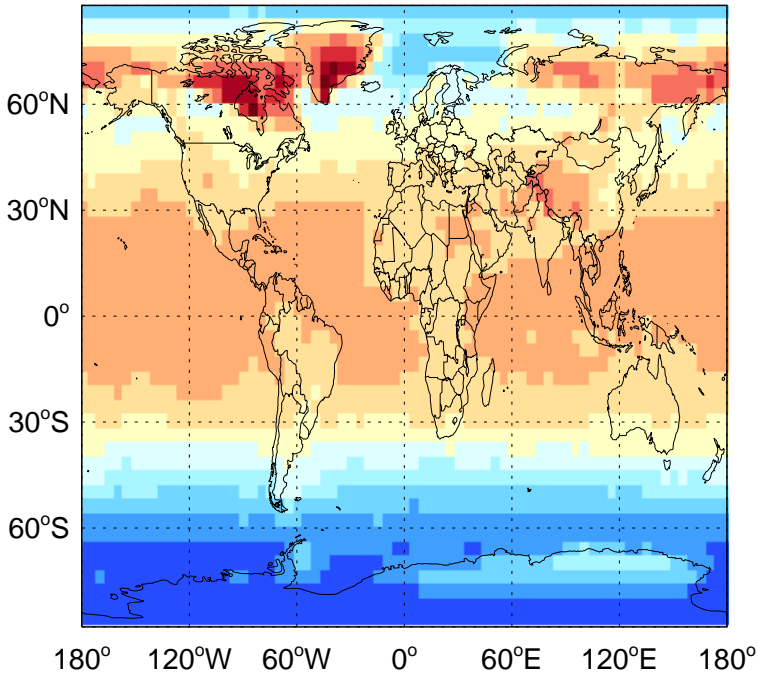
v11-01k-Run0

JHOBr - J-Value @ 500 hPa for Apr



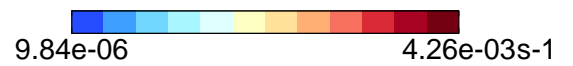
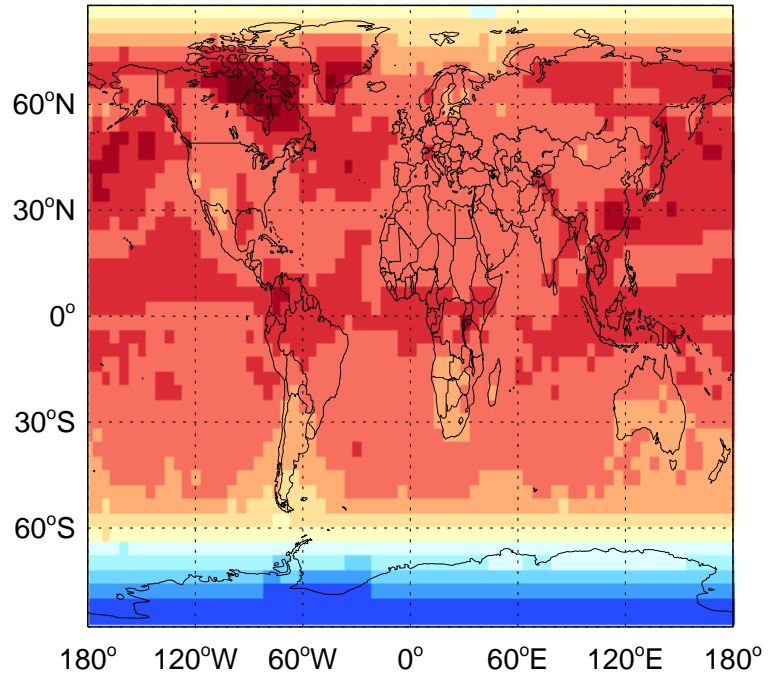
v11-01-public-Run0

JHOBr - J-Value @ surface for Apr



v11-01-public-Run0

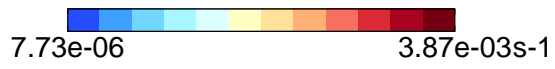
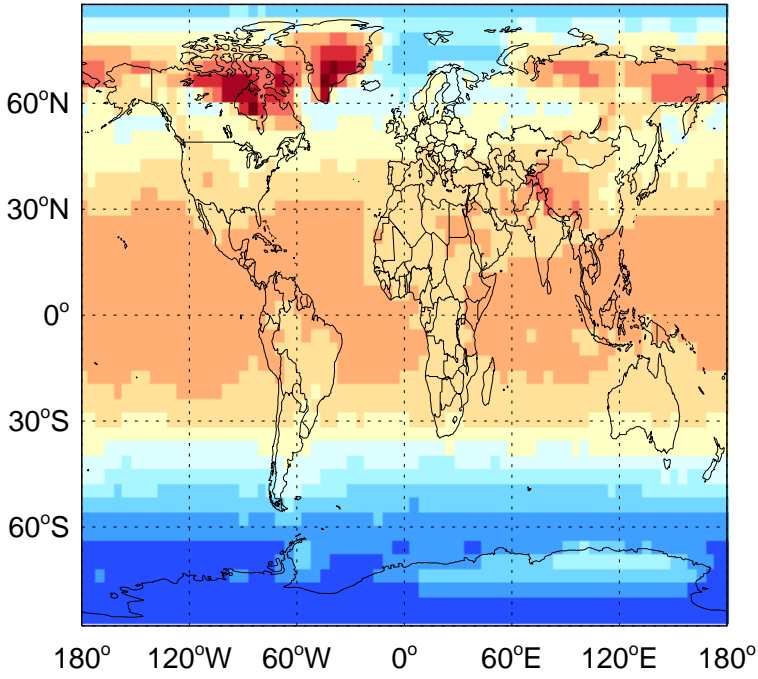
JHOBr - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

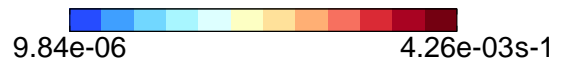
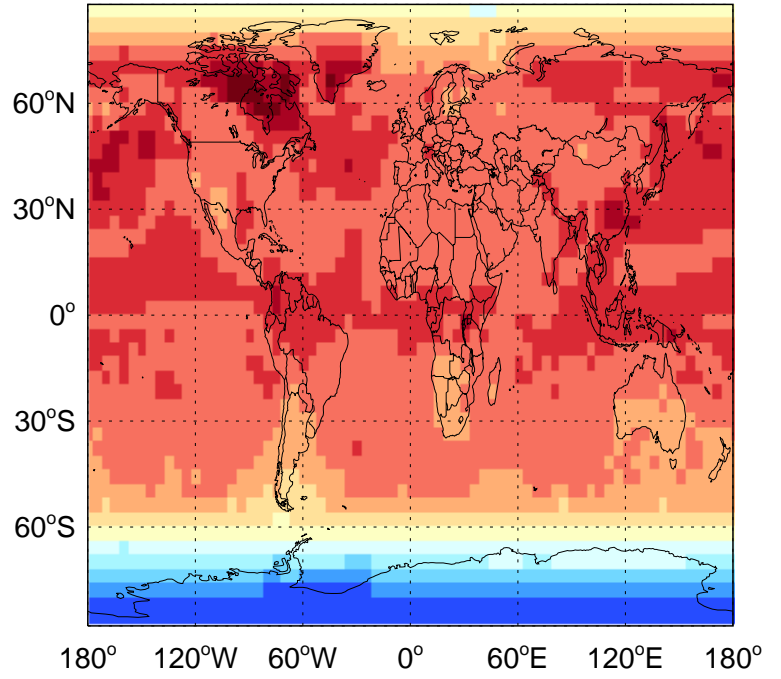
v11-02a

JHOBr - J-Value @ surface for Apr



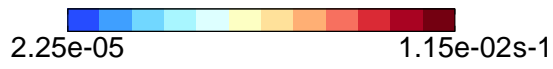
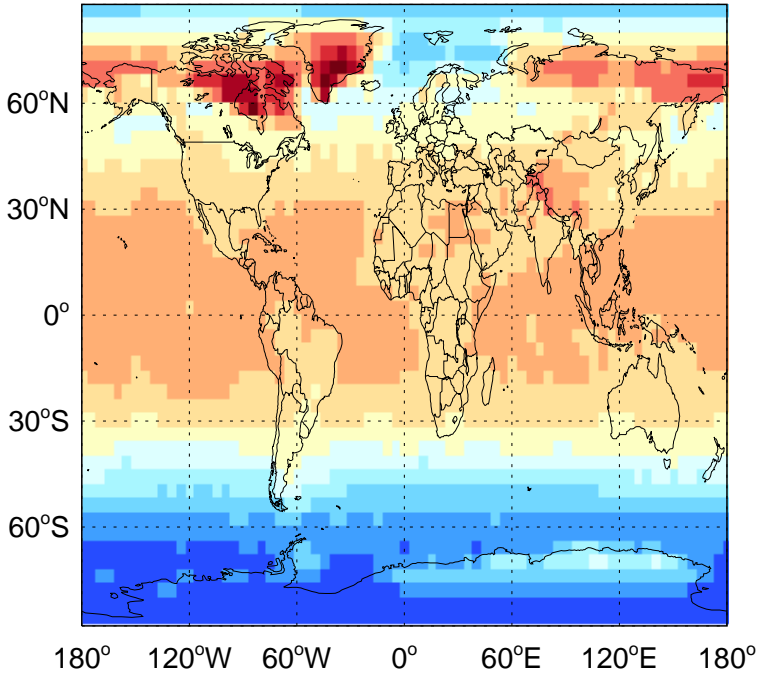
v11-02a

JHOBr - J-Value @ 500 hPa for Apr



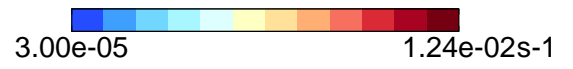
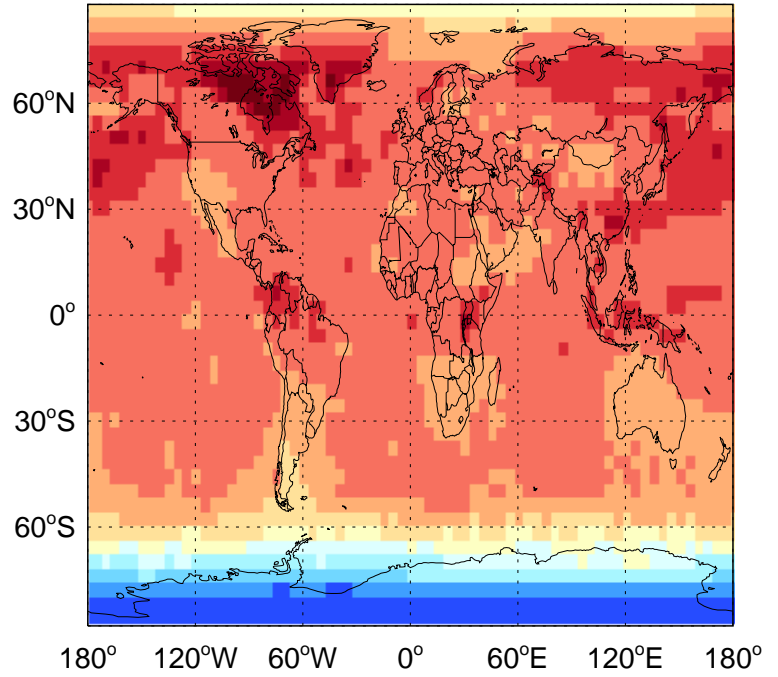
v11-01k-Run0

JBrNO₂ - J-Value @ surface for Apr



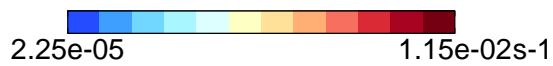
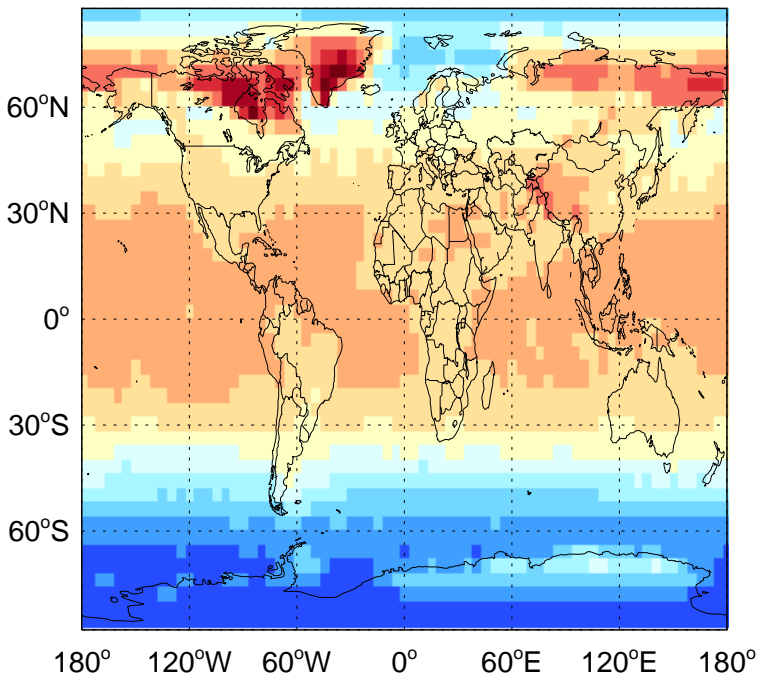
v11-01k-Run0

JBrNO₂ - J-Value @ 500 hPa for Apr



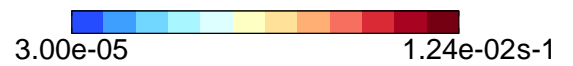
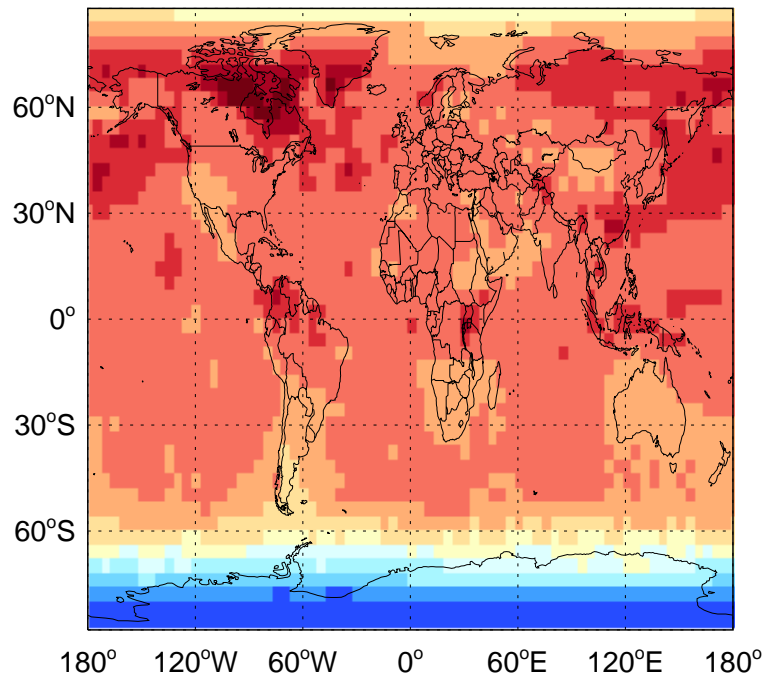
v11-01-public-Run0

JBrNO₂ - J-Value @ surface for Apr



v11-01-public-Run0

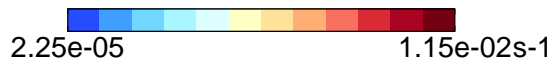
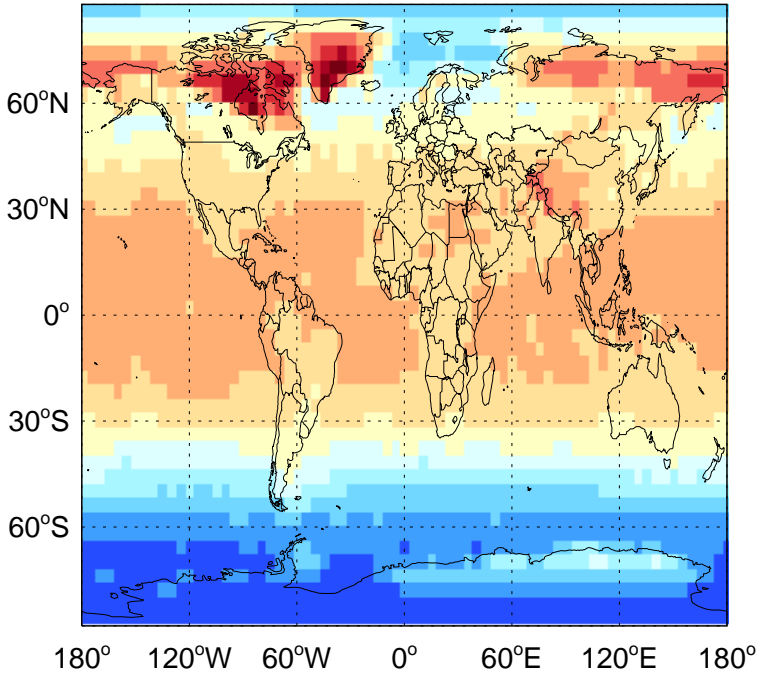
JBrNO₂ - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

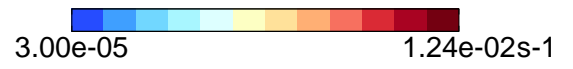
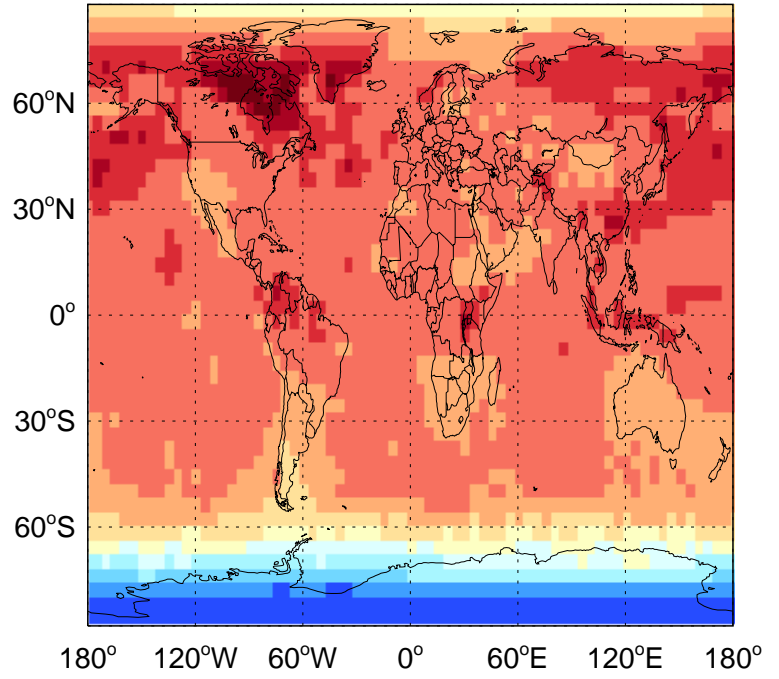
v11-02a

JBrNO₂ - J-Value @ surface for Apr



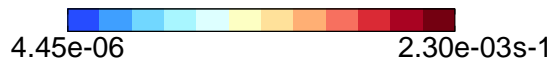
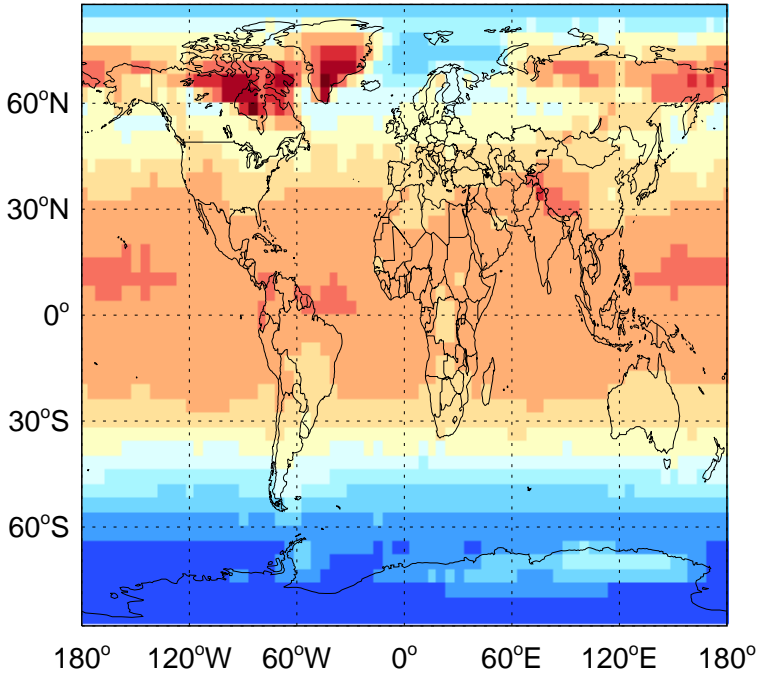
v11-02a

JBrNO₂ - J-Value @ 500 hPa for Apr



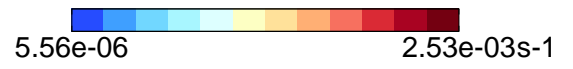
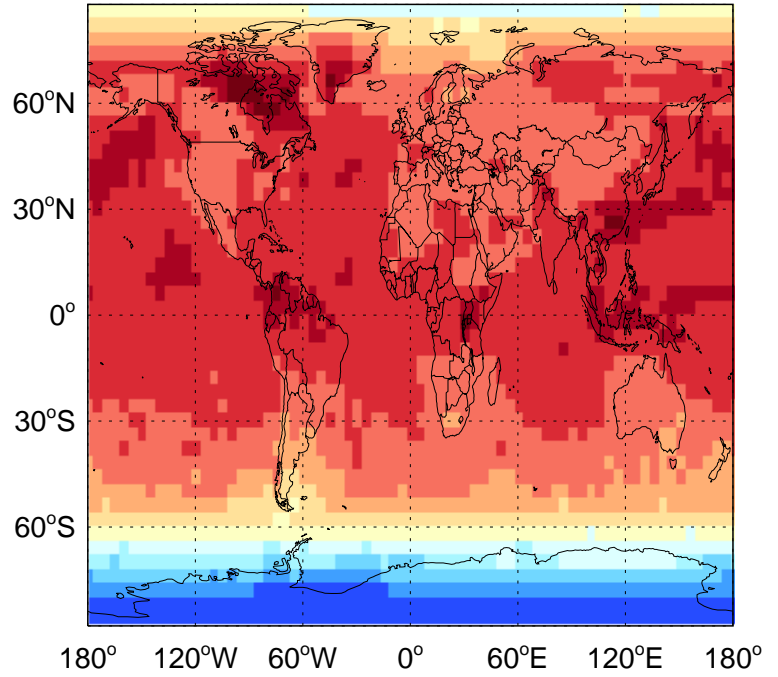
v11-01k-Run0

JBrNO3 - J-Value @ surface for Apr



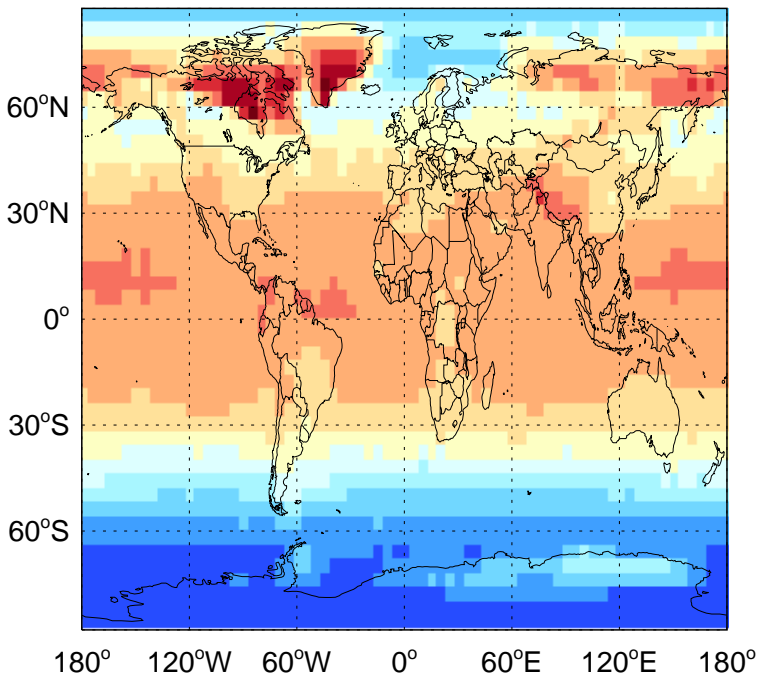
v11-01k-Run0

JBrNO3 - J-Value @ 500 hPa for Apr



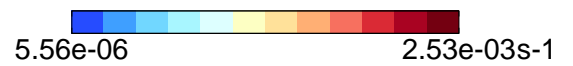
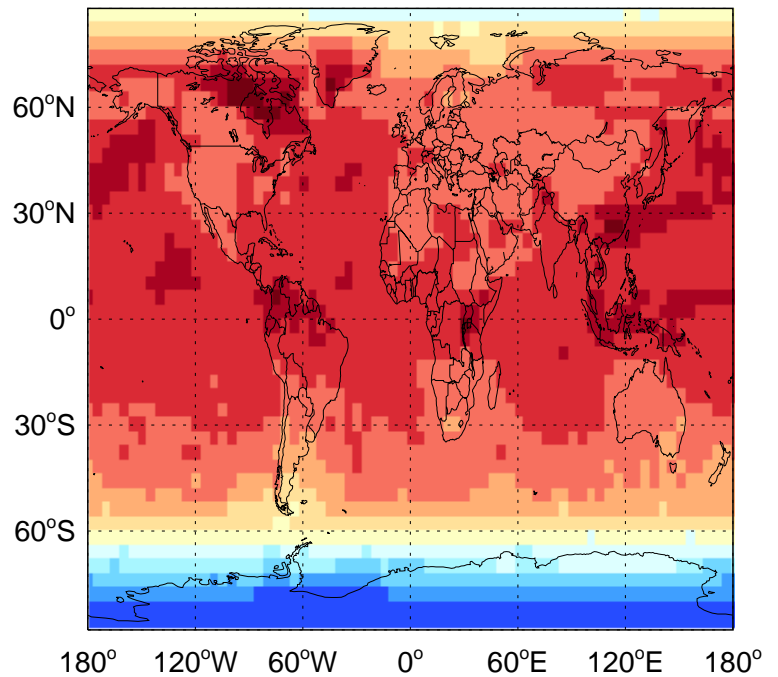
v11-01-public-Run0

JBrNO3 - J-Value @ surface for Apr



v11-01-public-Run0

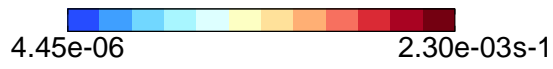
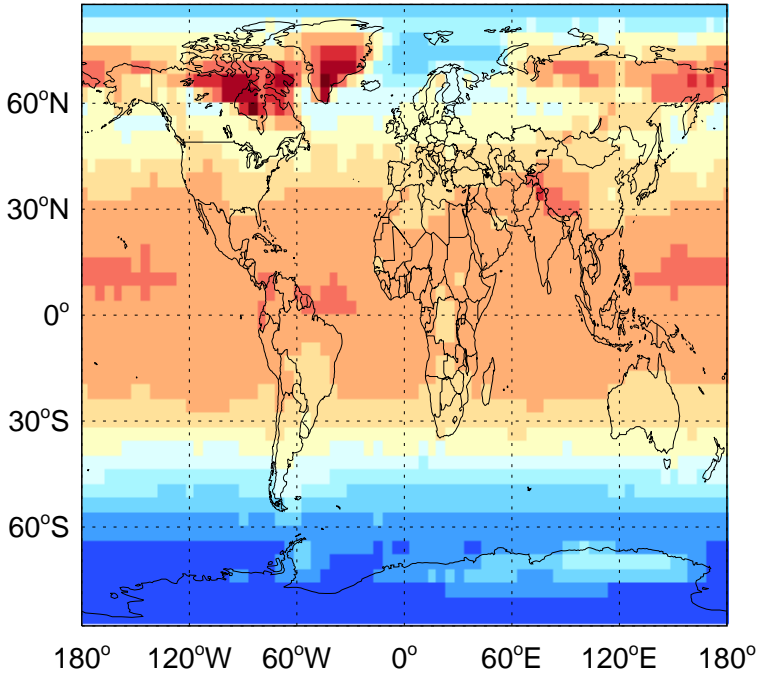
JBrNO3 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

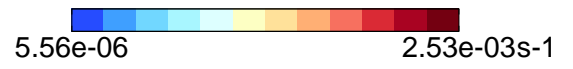
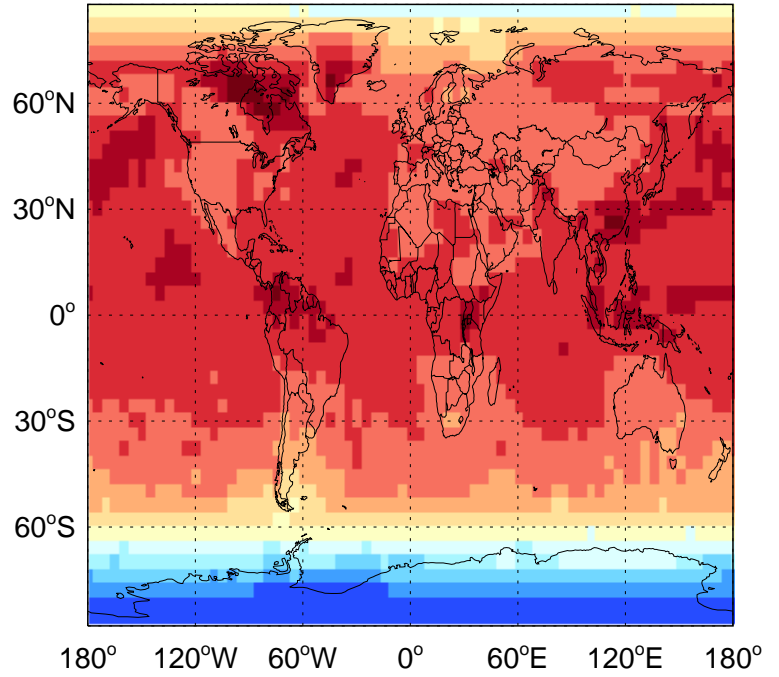
v11-02a

JBrNO3 - J-Value @ surface for Apr



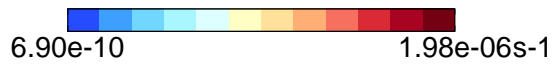
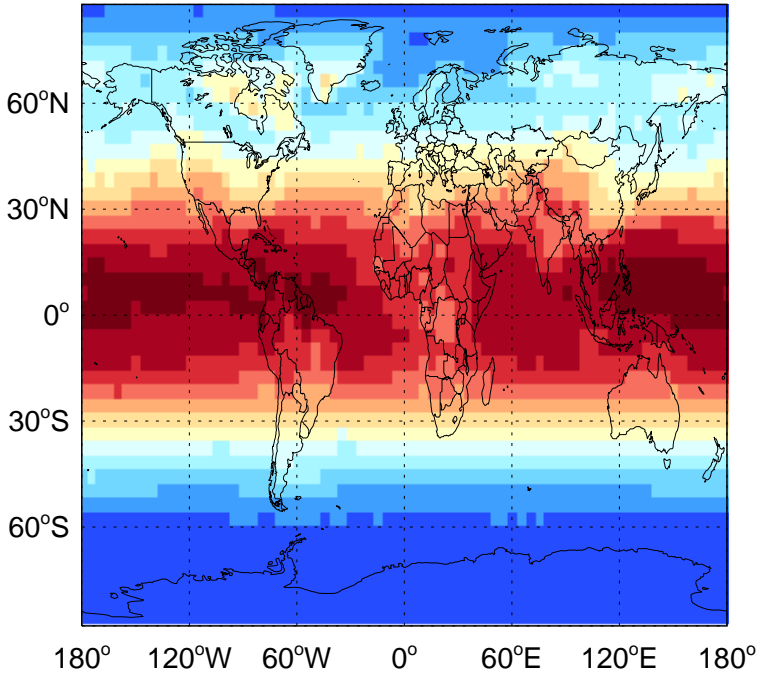
v11-02a

JBrNO3 - J-Value @ 500 hPa for Apr



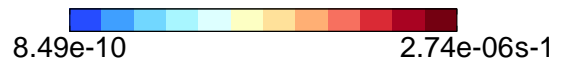
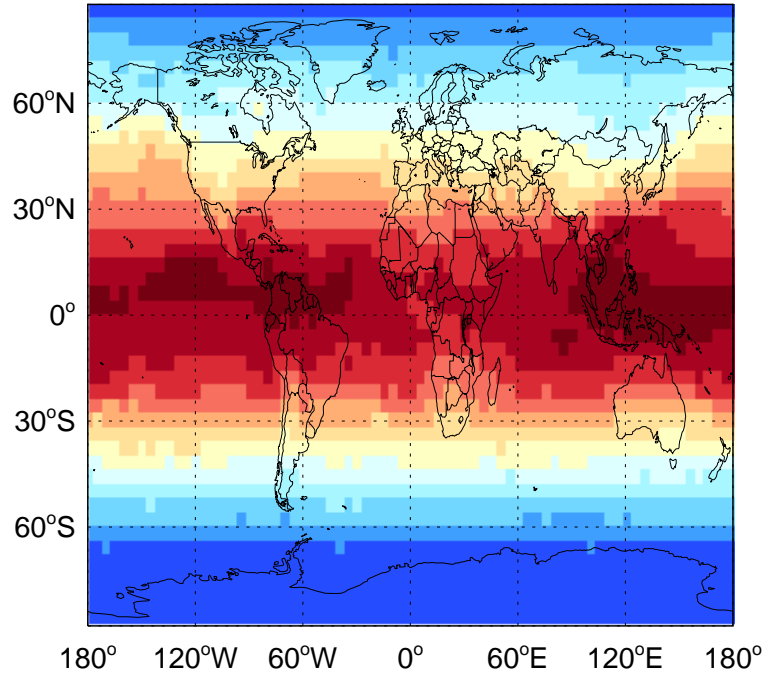
v11-01k-Run0

JCHBr3 - J-Value @ surface for Apr



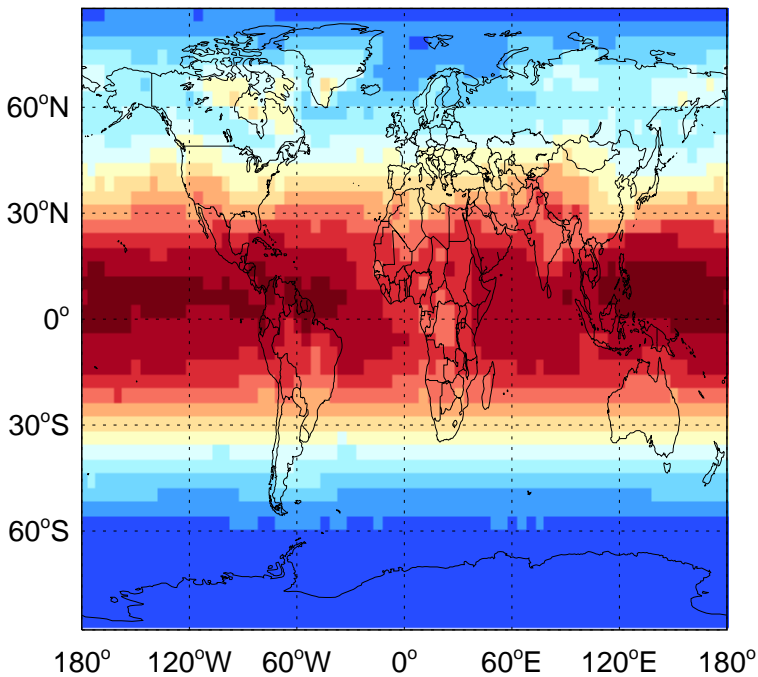
v11-01k-Run0

JCHBr3 - J-Value @ 500 hPa for Apr



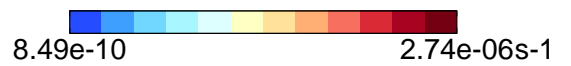
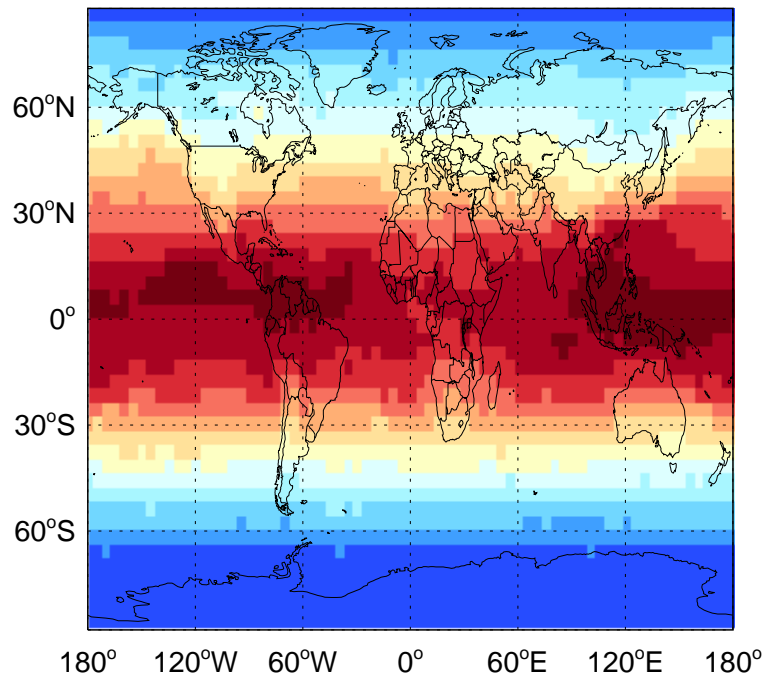
v11-01-public-Run0

JCHBr3 - J-Value @ surface for Apr



v11-01-public-Run0

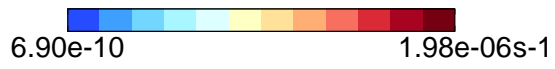
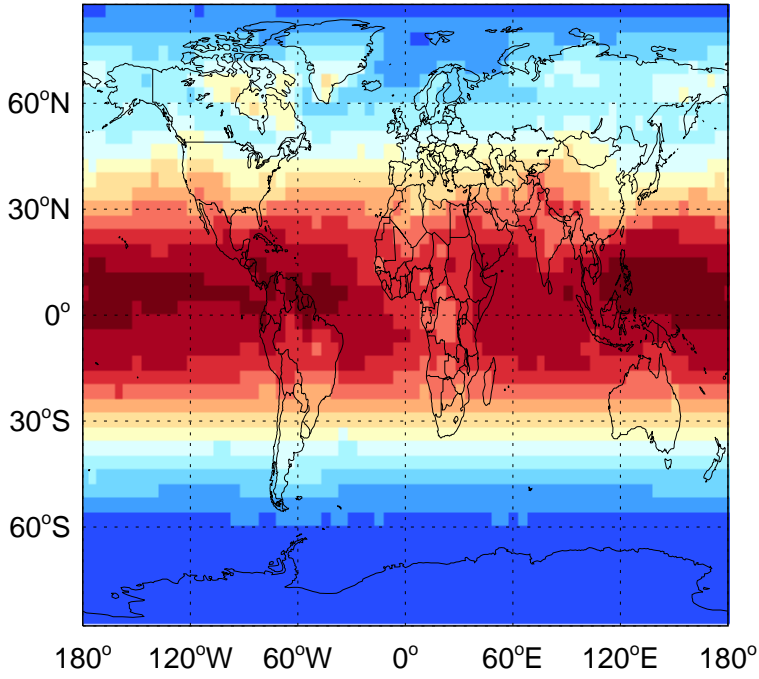
JCHBr3 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

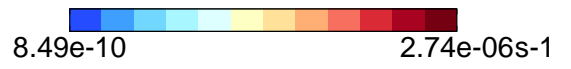
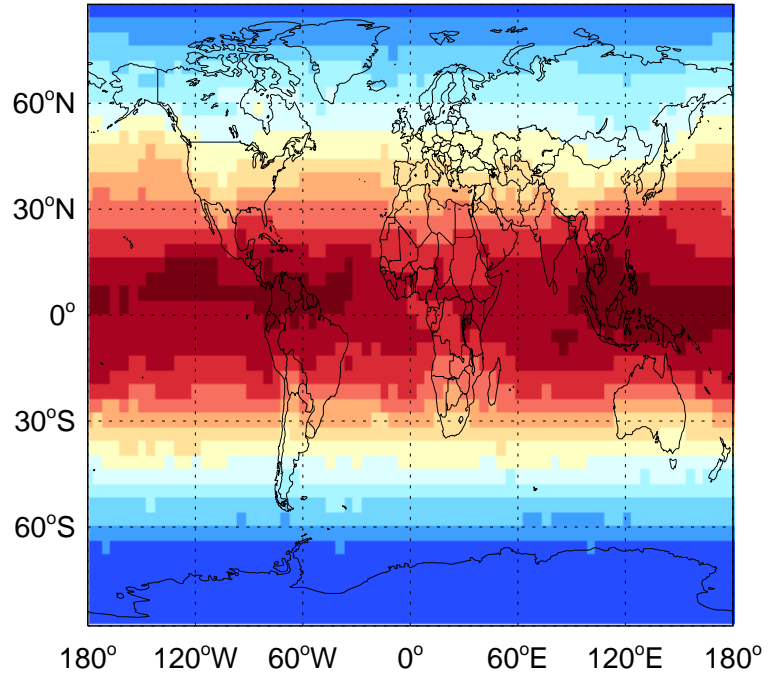
v11-02a

JCHBr3 - J-Value @ surface for Apr



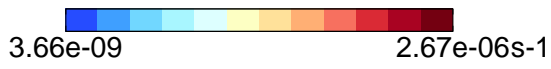
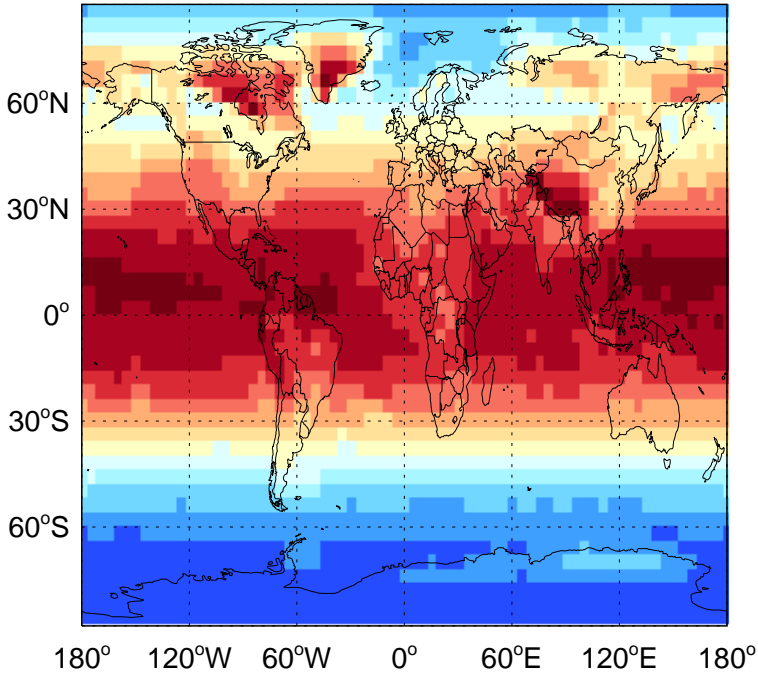
v11-02a

JCHBr3 - J-Value @ 500 hPa for Apr



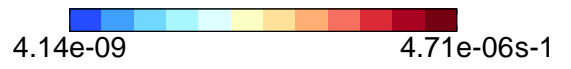
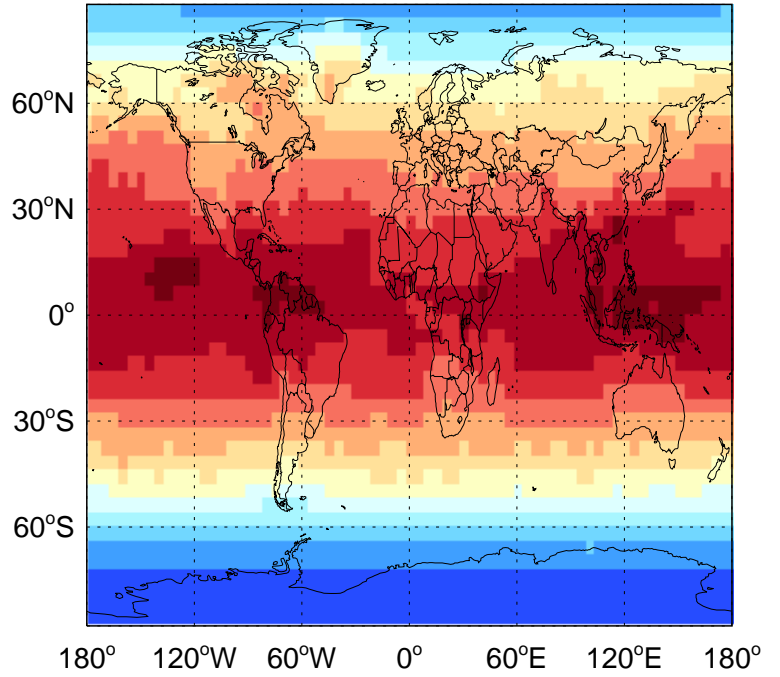
v11-01k-Run0

JHAC - J-Value @ surface for Apr



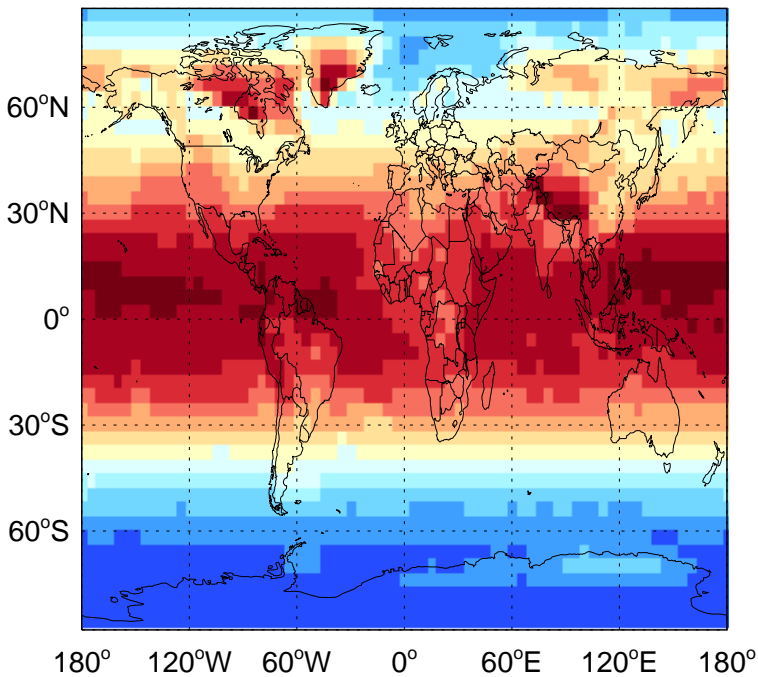
v11-01k-Run0

JHAC - J-Value @ 500 hPa for Apr



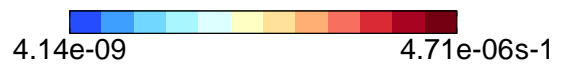
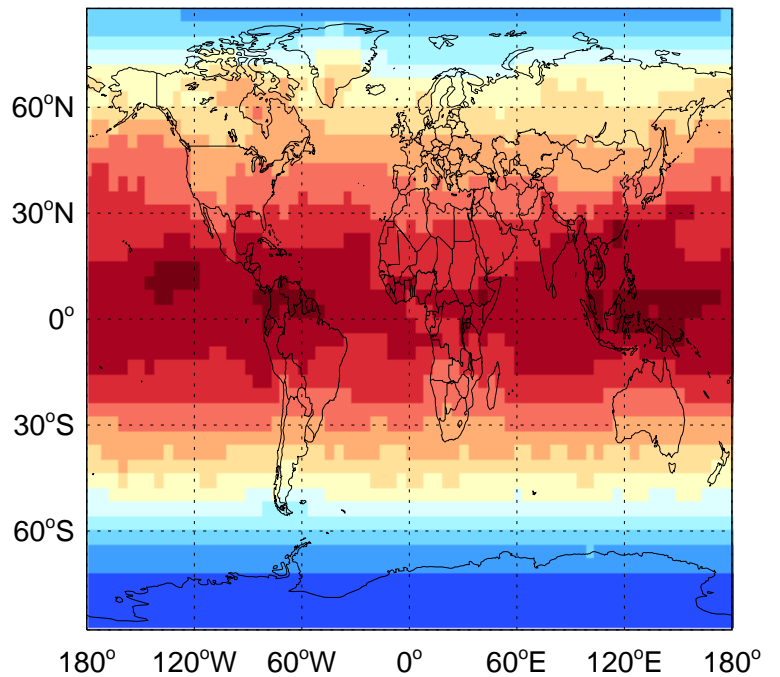
v11-01-public-Run0

JHAC - J-Value @ surface for Apr



v11-01-public-Run0

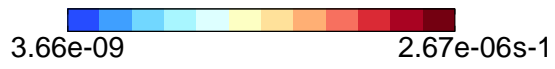
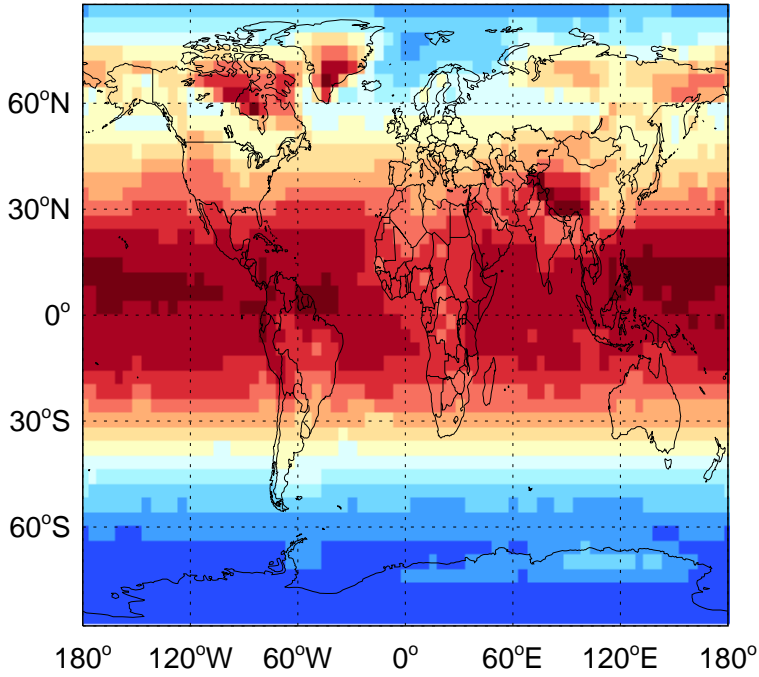
JHAC - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

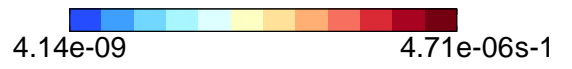
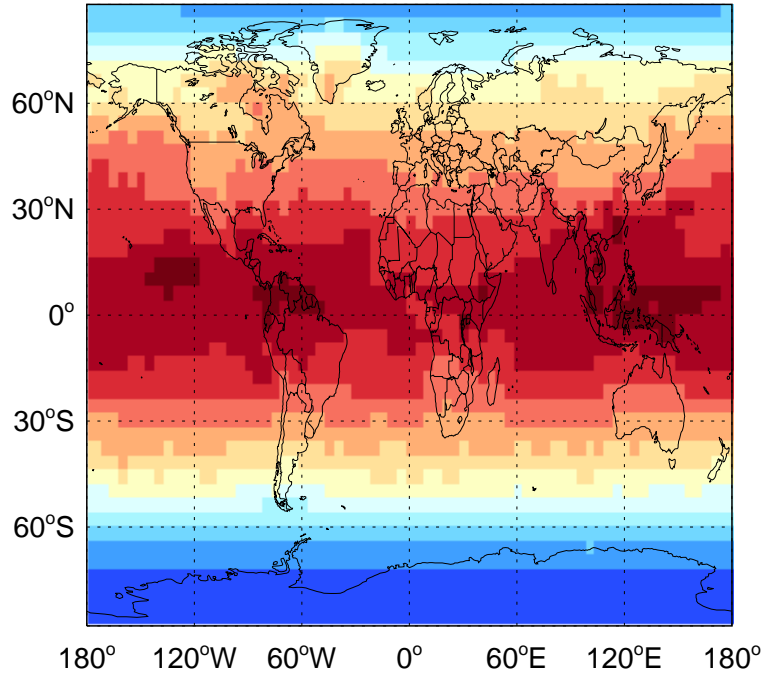
v11-02a

JHAC - J-Value @ surface for Apr



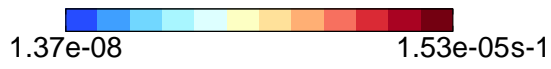
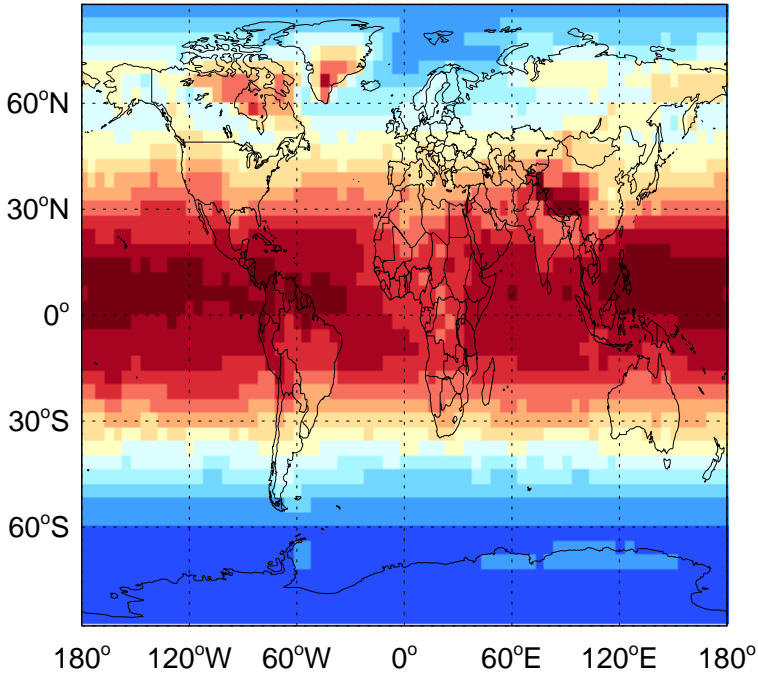
v11-02a

JHAC - J-Value @ 500 hPa for Apr



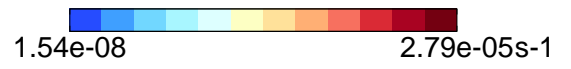
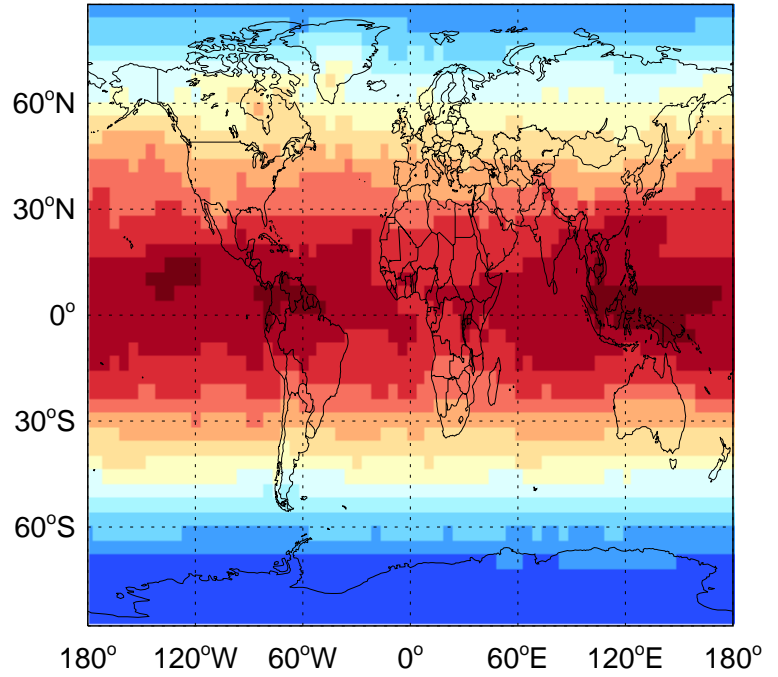
v11-01k-Run0

JGLYC - J-Value @ surface for Apr



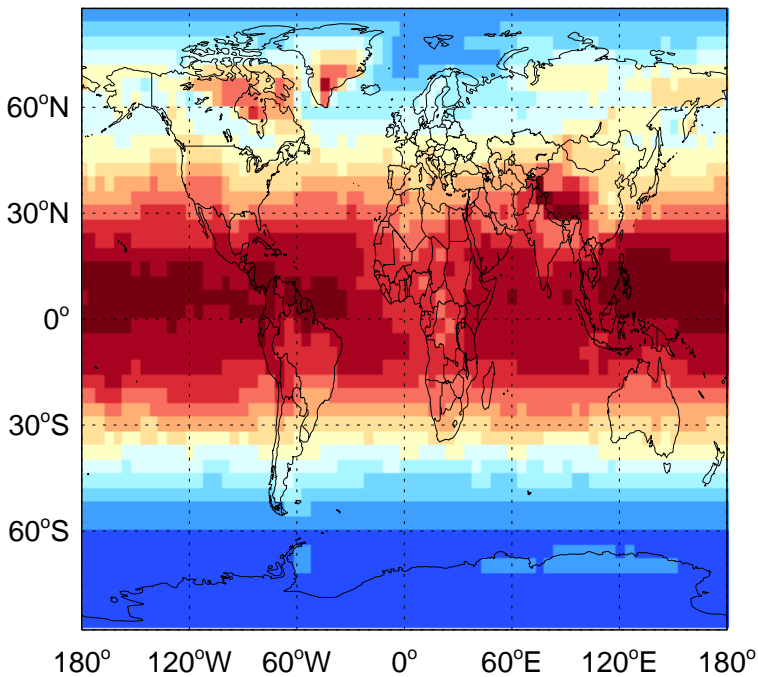
v11-01k-Run0

JGLYC - J-Value @ 500 hPa for Apr



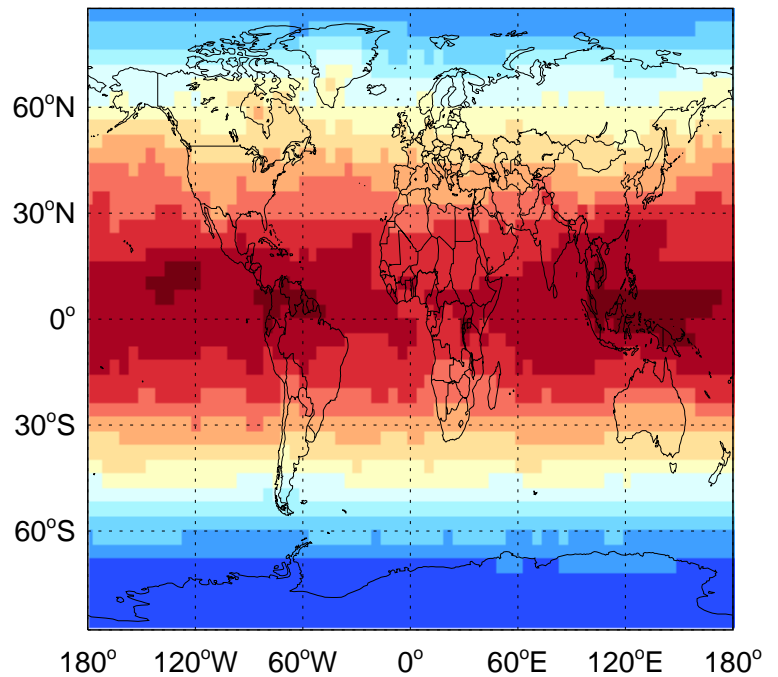
v11-01-public-Run0

JGLYC - J-Value @ surface for Apr



v11-01-public-Run0

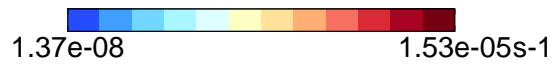
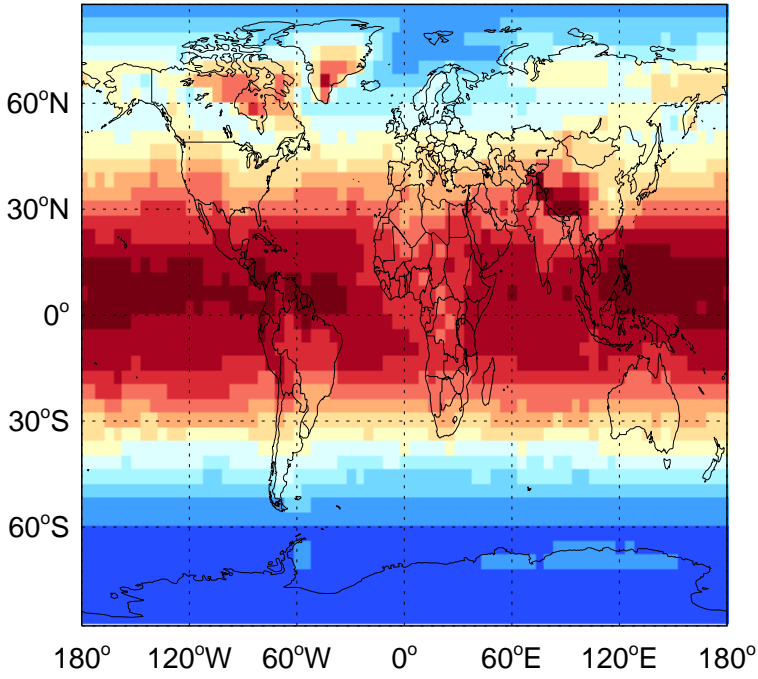
JGLYC - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

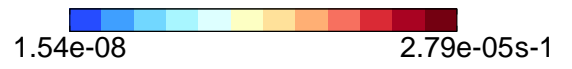
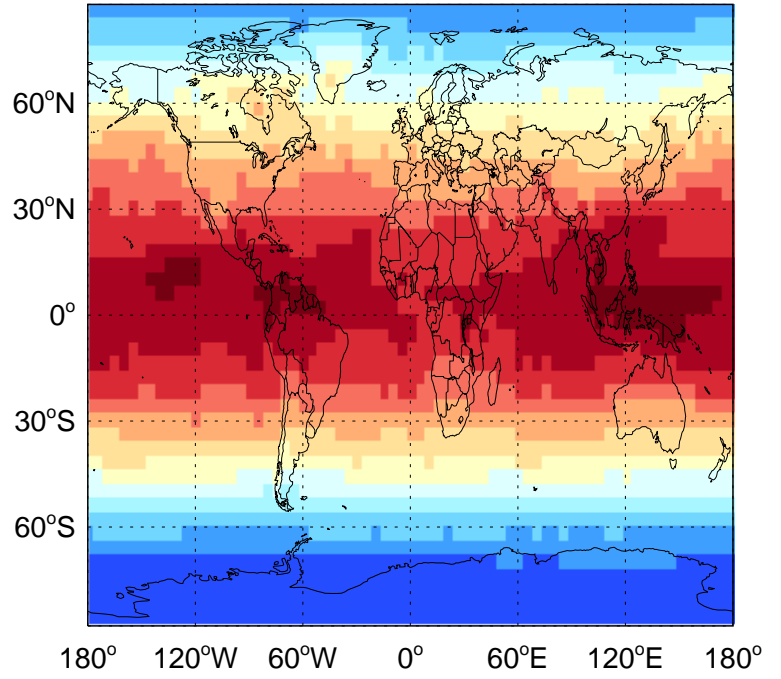
v11-02a

JGLYC - J-Value @ surface for Apr



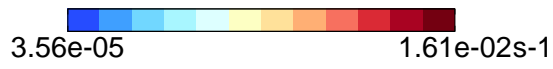
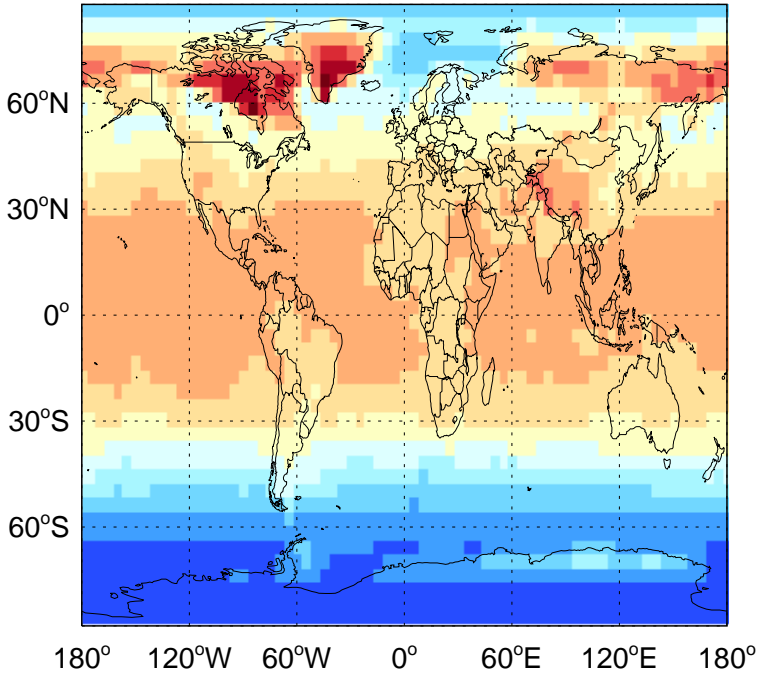
v11-02a

JGLYC - J-Value @ 500 hPa for Apr



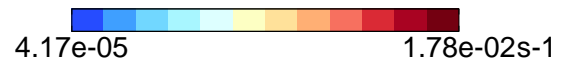
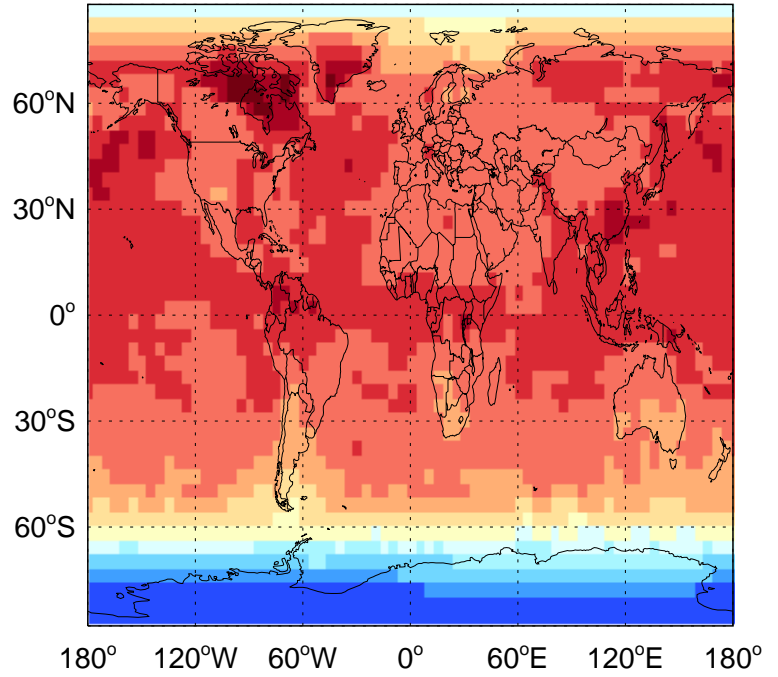
v11-01k-Run0

JNO2 - J-Value @ surface for Apr



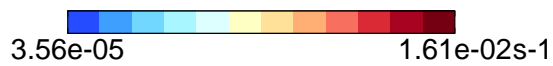
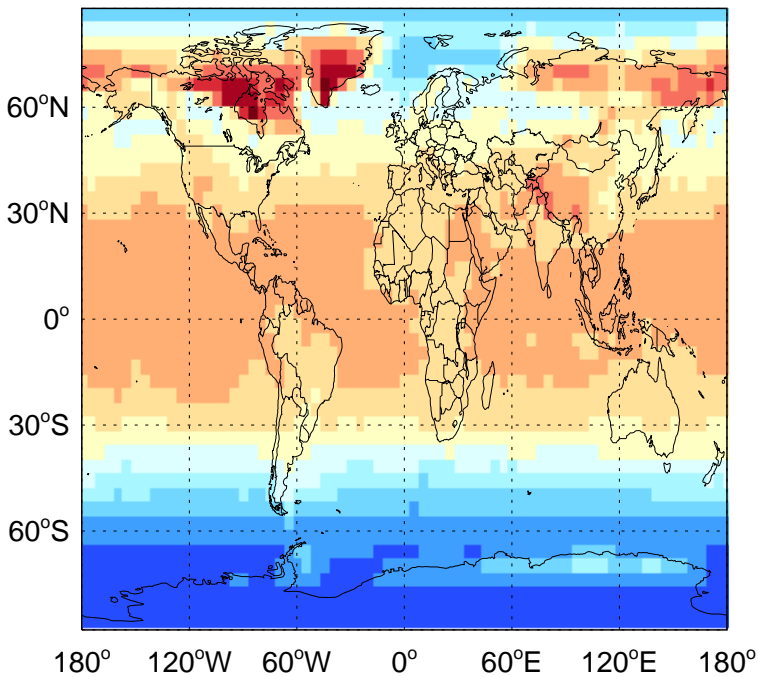
v11-01k-Run0

JNO2 - J-Value @ 500 hPa for Apr



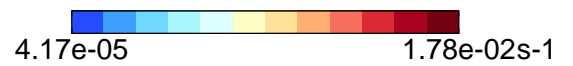
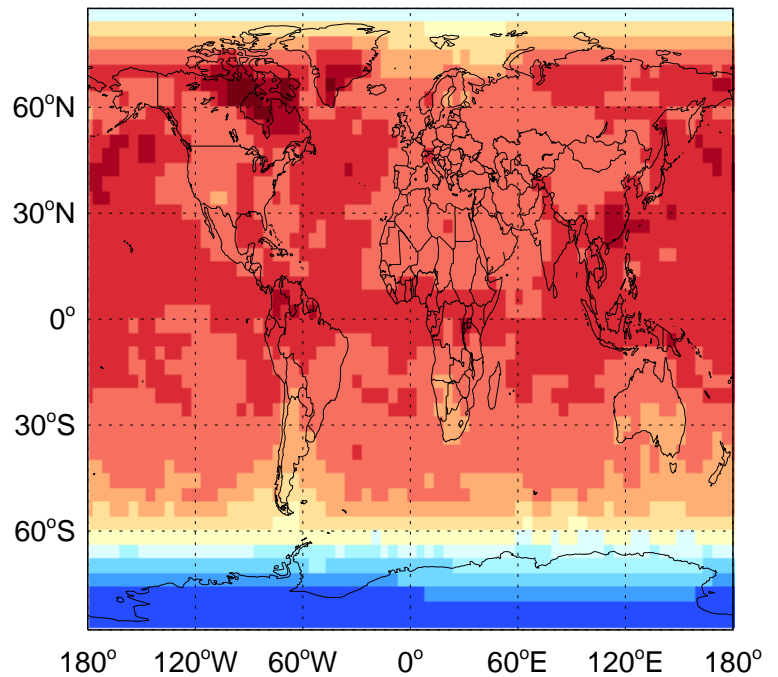
v11-01-public-Run0

JNO2 - J-Value @ surface for Apr



v11-01-public-Run0

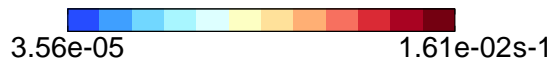
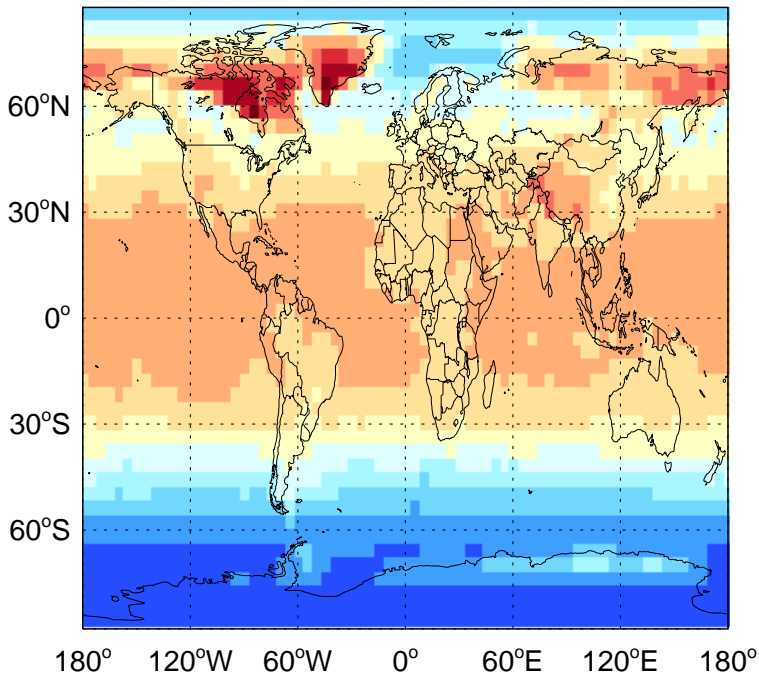
JNO2 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

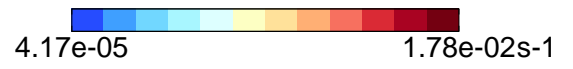
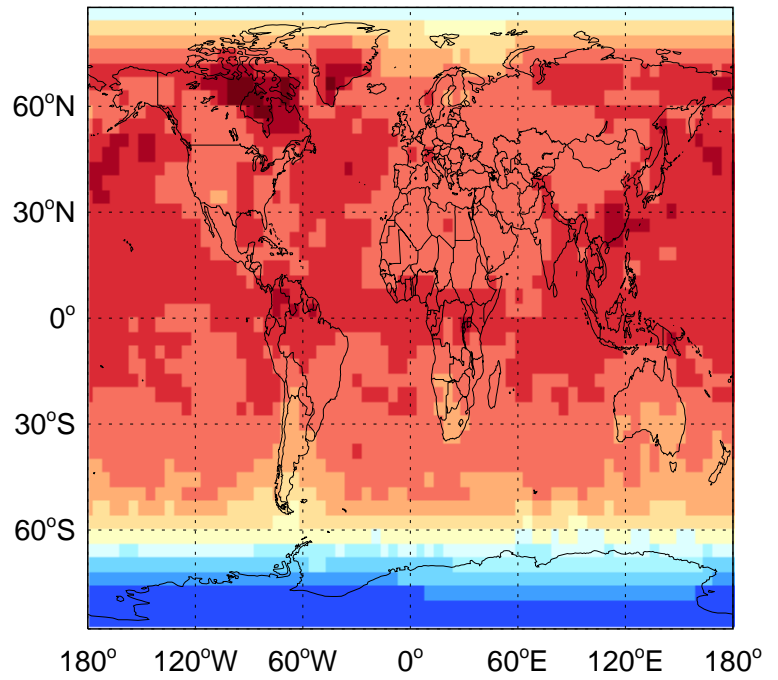
v11-02a

JNO2 - J-Value @ surface for Apr



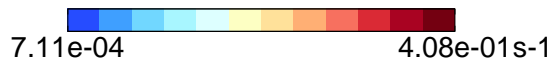
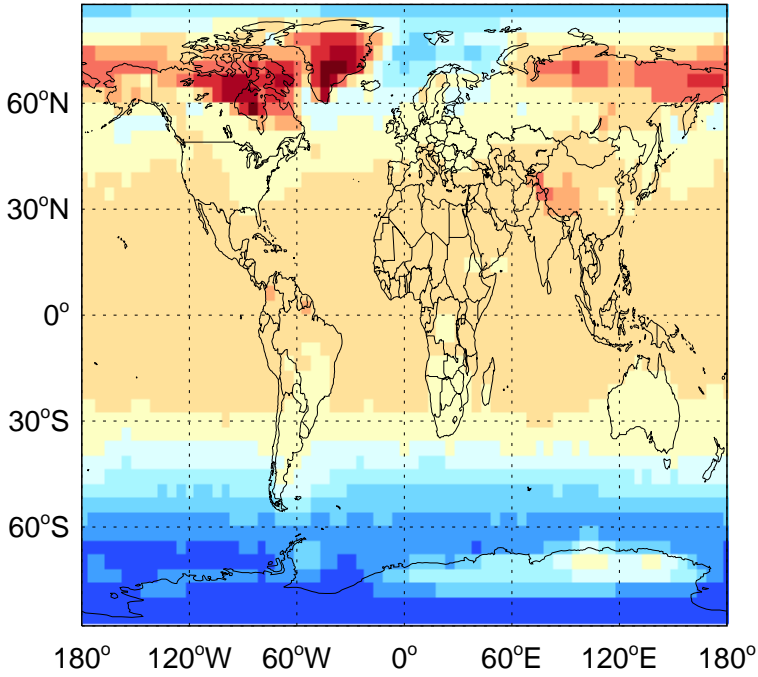
v11-02a

JNO2 - J-Value @ 500 hPa for Apr



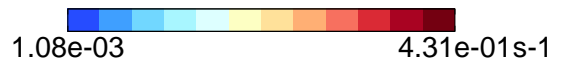
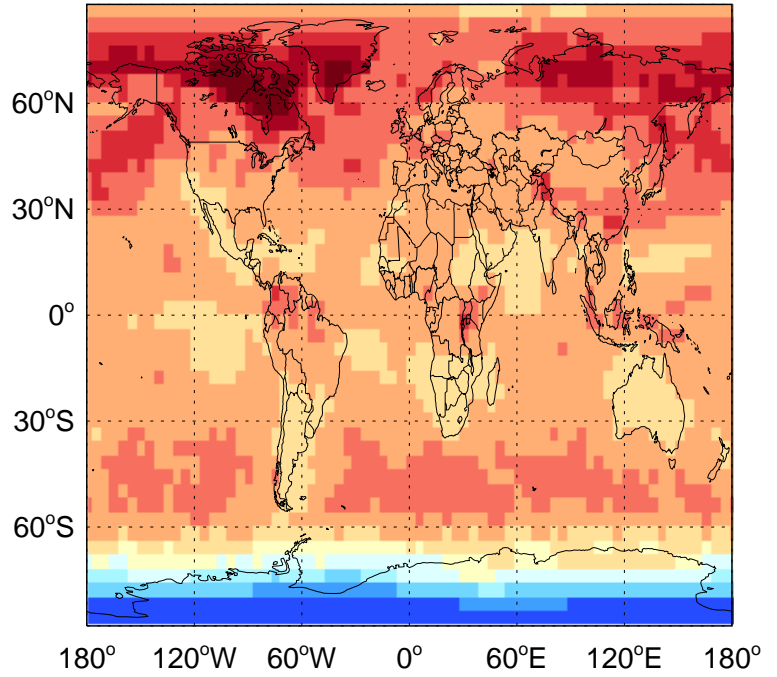
v11-01k-Run0

JNO3 - J-Value @ surface for Apr



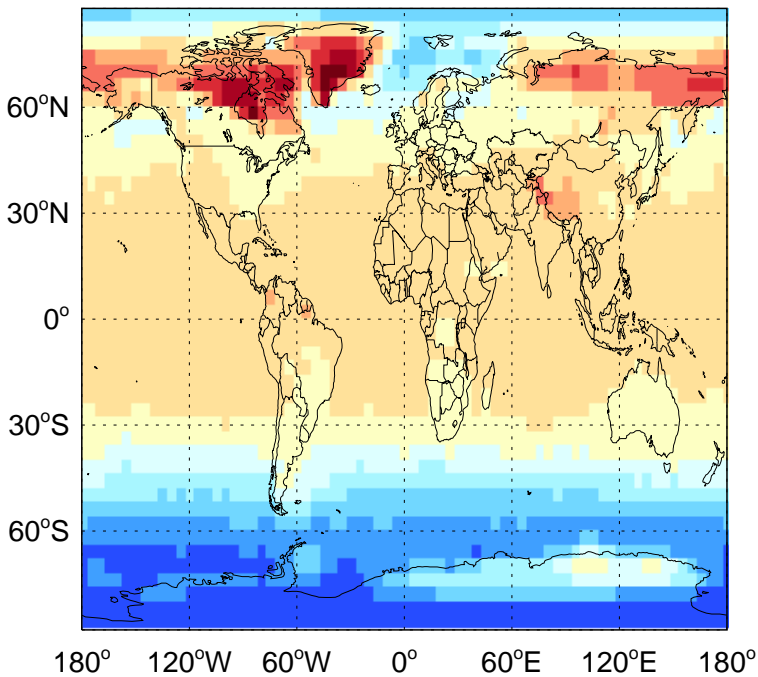
v11-01k-Run0

JNO3 - J-Value @ 500 hPa for Apr



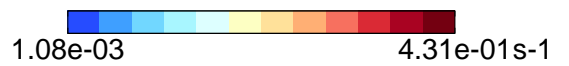
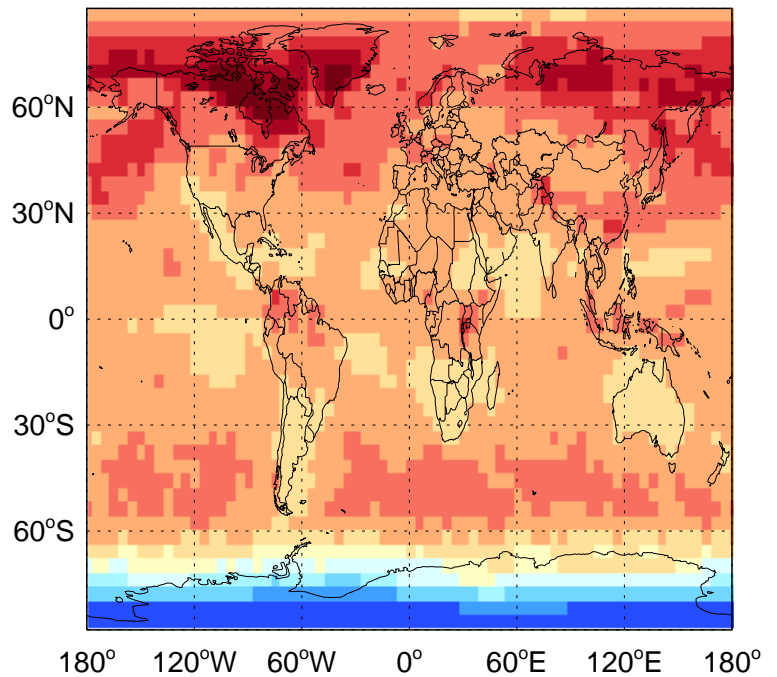
v11-01-public-Run0

JNO3 - J-Value @ surface for Apr



v11-01-public-Run0

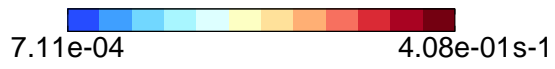
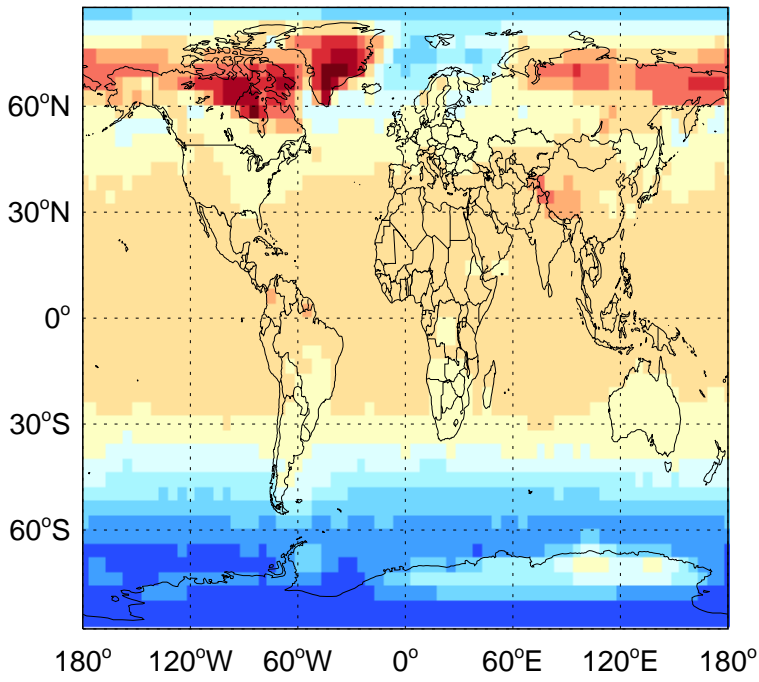
JNO3 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

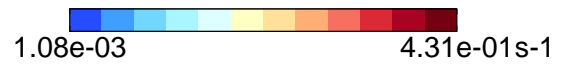
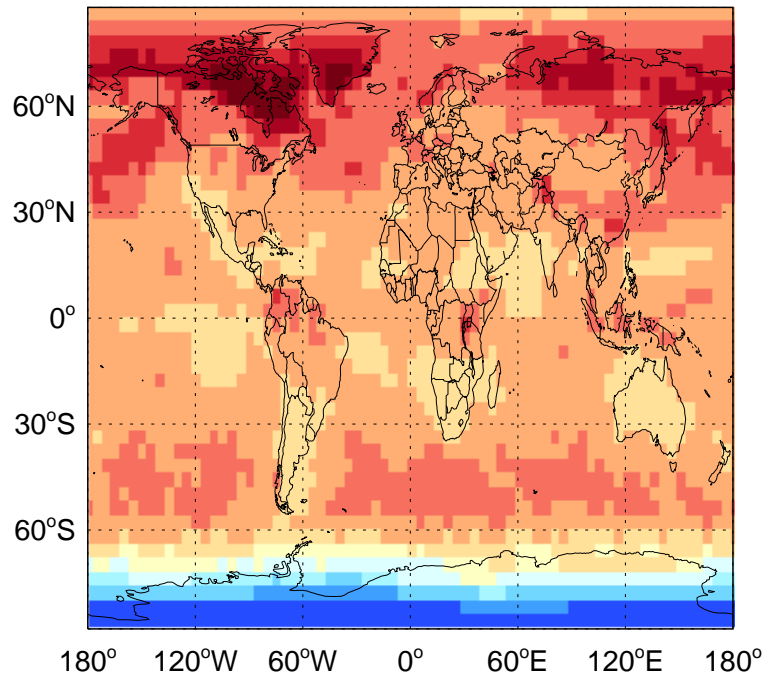
v11-02a

JNO3 - J-Value @ surface for Apr



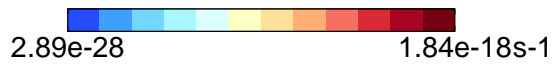
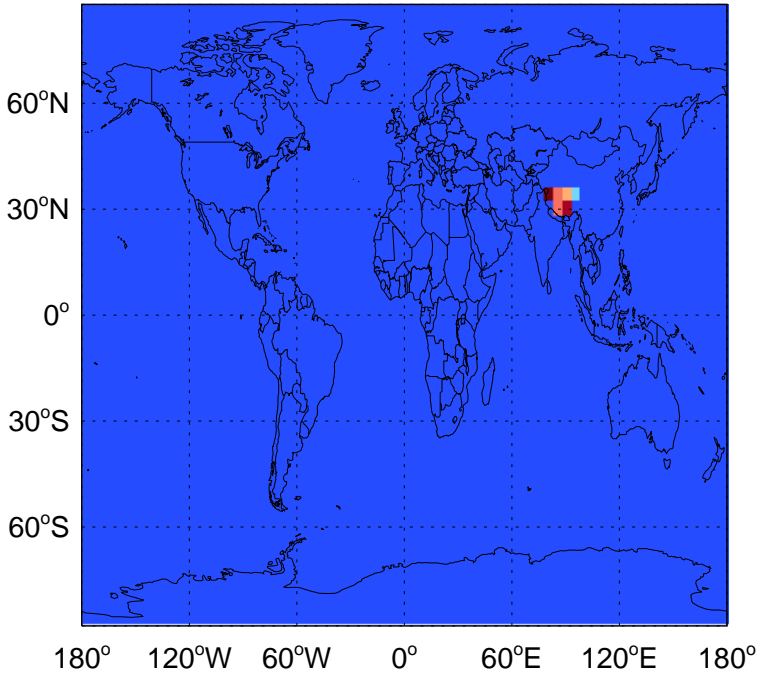
v11-02a

JNO3 - J-Value @ 500 hPa for Apr



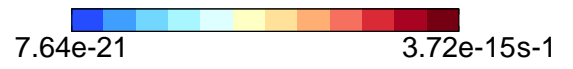
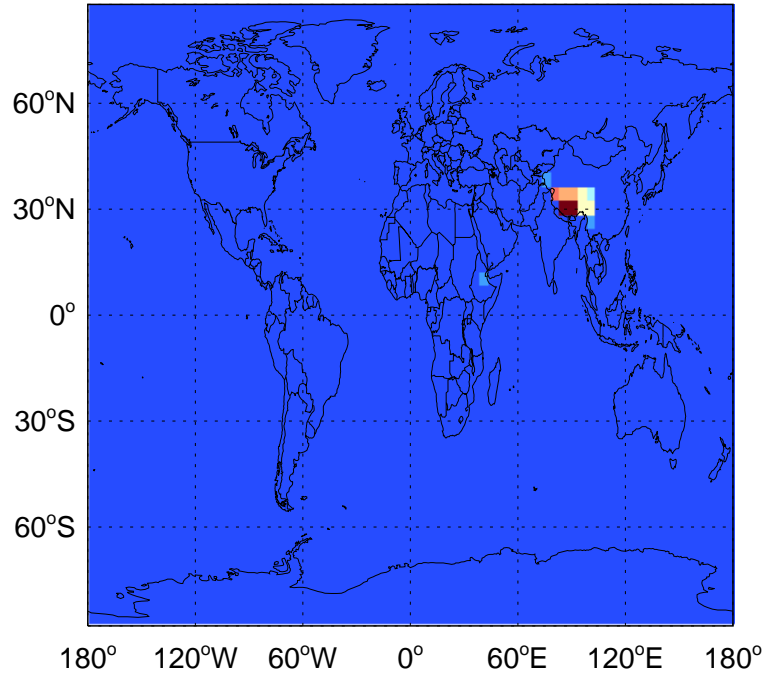
v11-01k-Run0

JN2O - J-Value @ surface for Apr



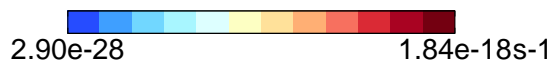
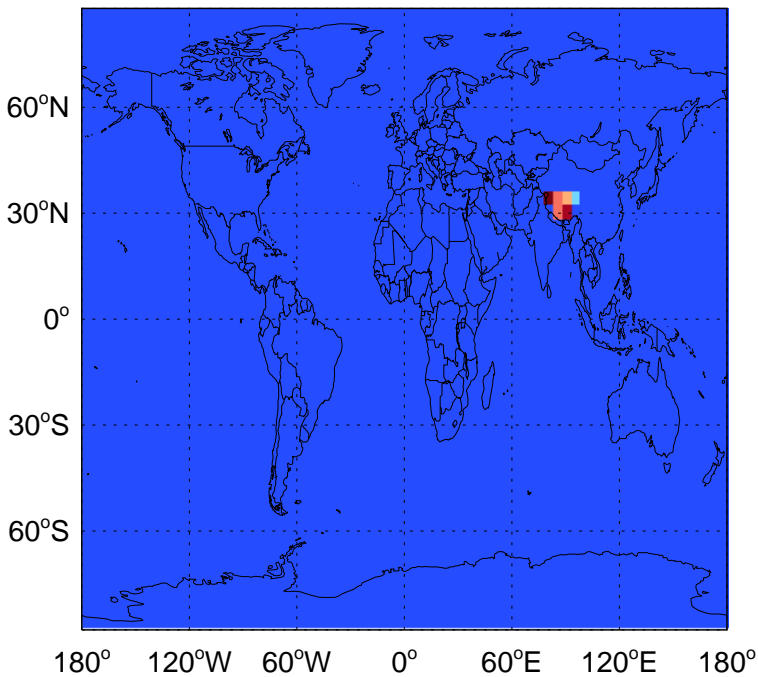
v11-01k-Run0

JN2O - J-Value @ 500 hPa for Apr



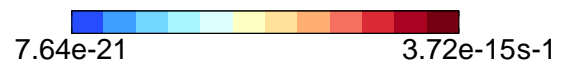
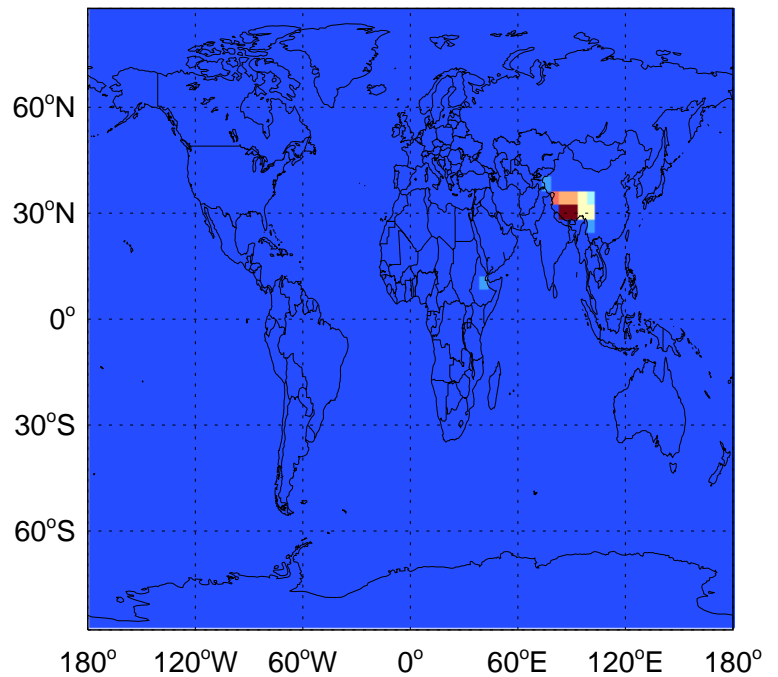
v11-01-public-Run0

JN2O - J-Value @ surface for Apr



v11-01-public-Run0

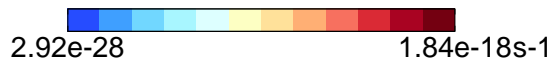
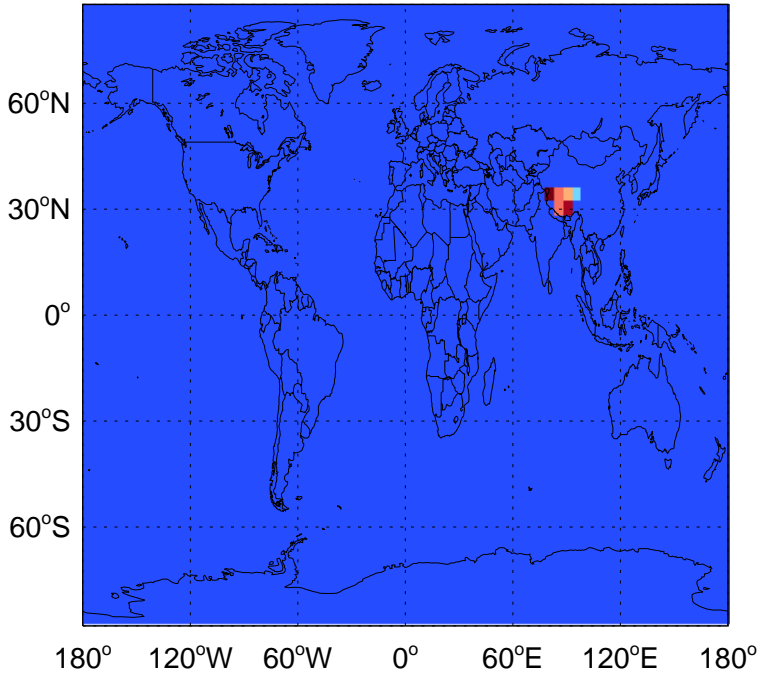
JN2O - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

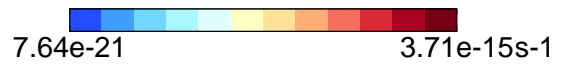
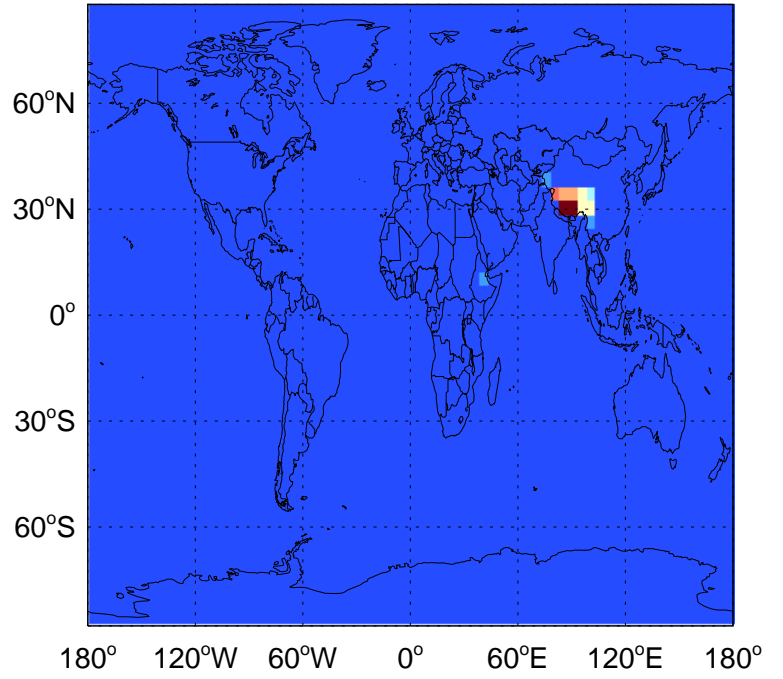
v11-02a

JN2O - J-Value @ surface for Apr



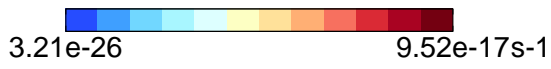
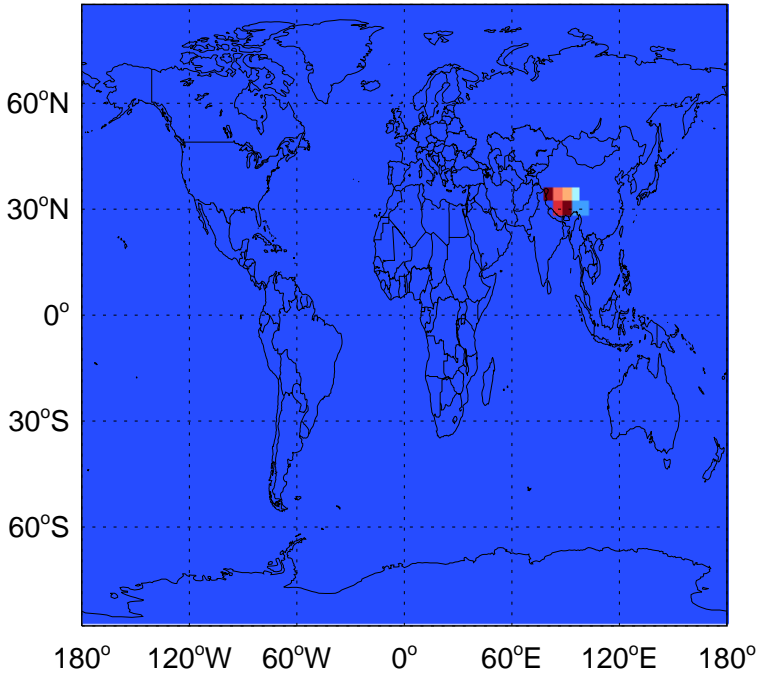
v11-02a

JN2O - J-Value @ 500 hPa for Apr



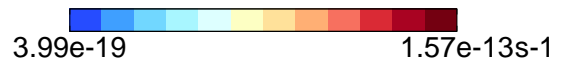
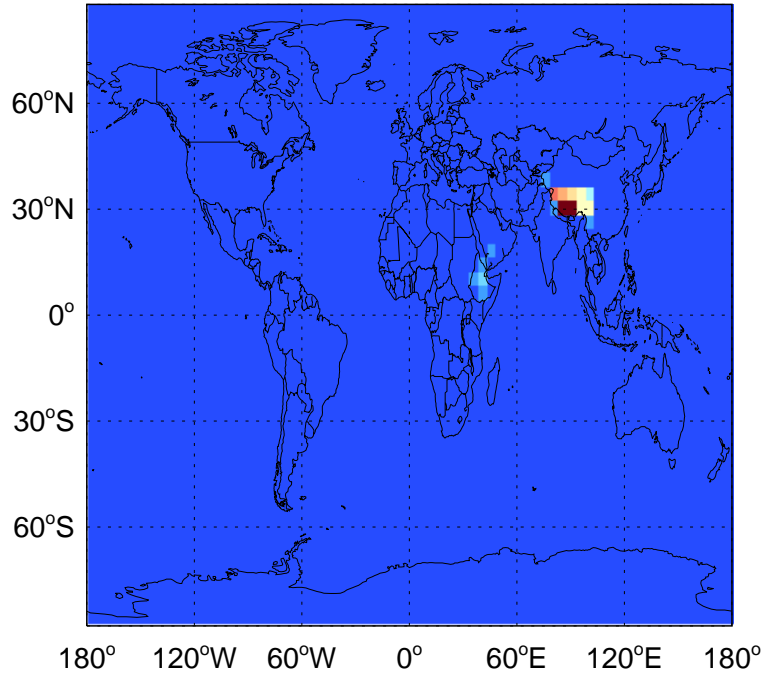
v11-01k-Run0

JCCI4 - J-Value @ surface for Apr



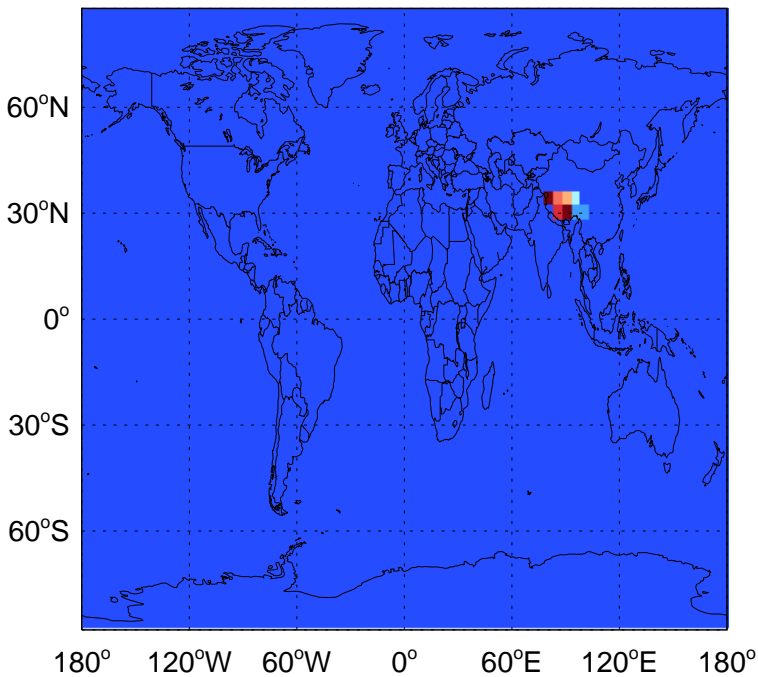
v11-01k-Run0

JCCI4 - J-Value @ 500 hPa for Apr



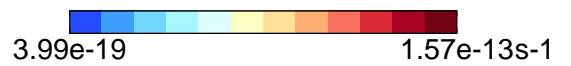
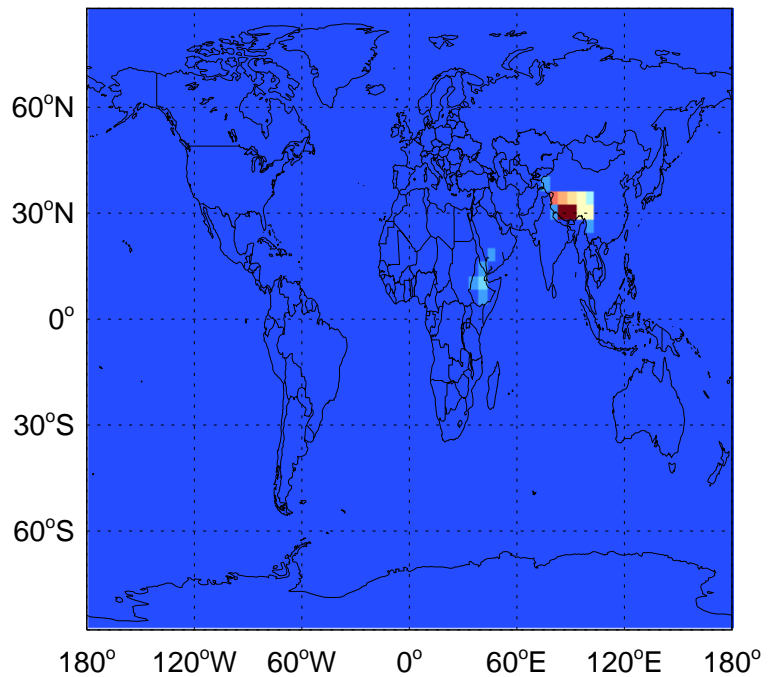
v11-01-public-Run0

JCCI4 - J-Value @ surface for Apr



v11-01-public-Run0

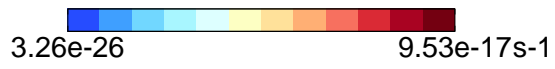
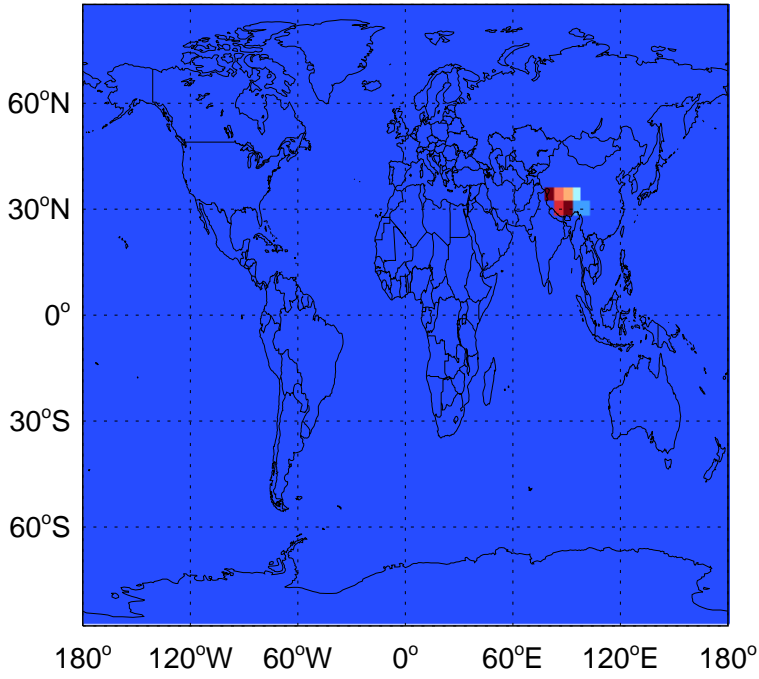
JCCI4 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

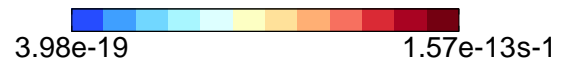
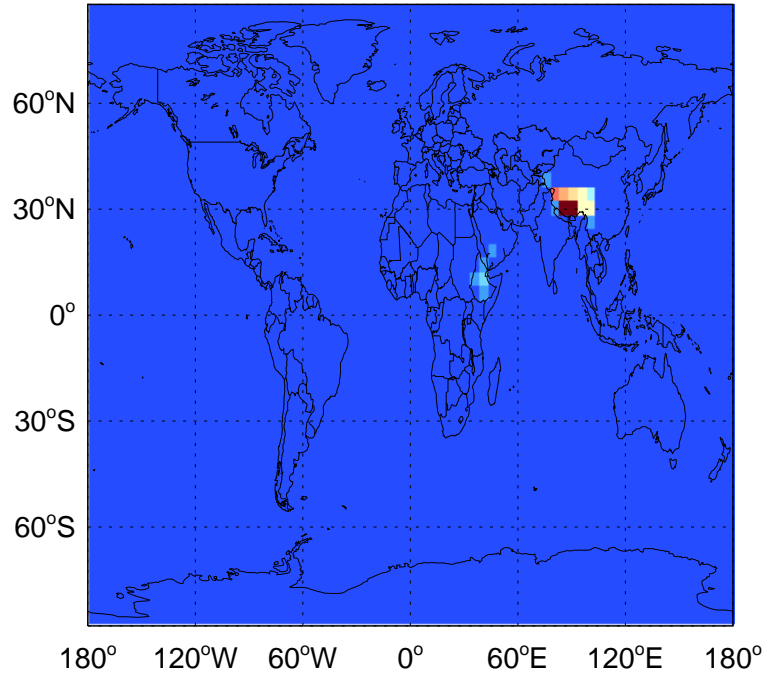
v11-02a

JCCI4 - J-Value @ surface for Apr



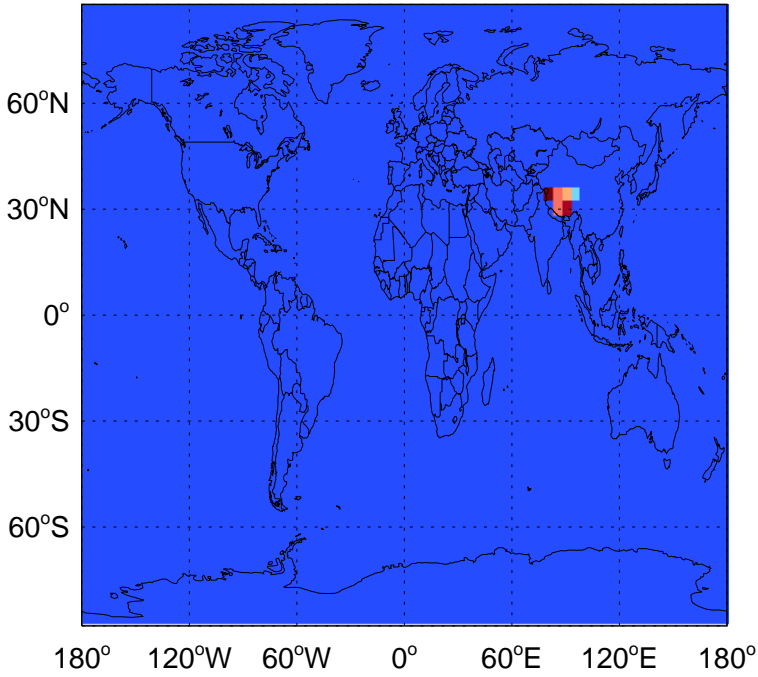
v11-02a

JCCI4 - J-Value @ 500 hPa for Apr



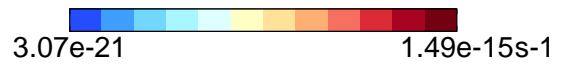
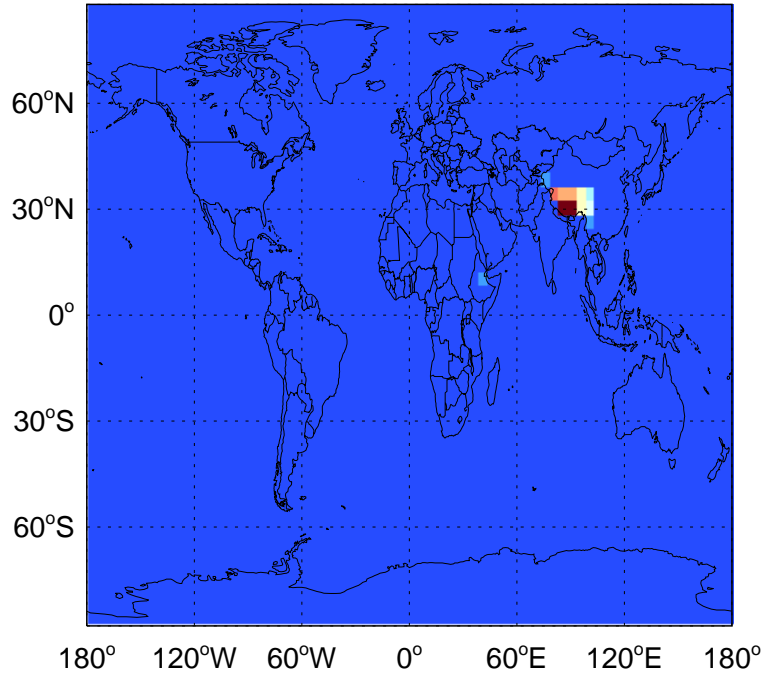
v11-01k-Run0

JCH3Cl - J-Value @ surface for Apr



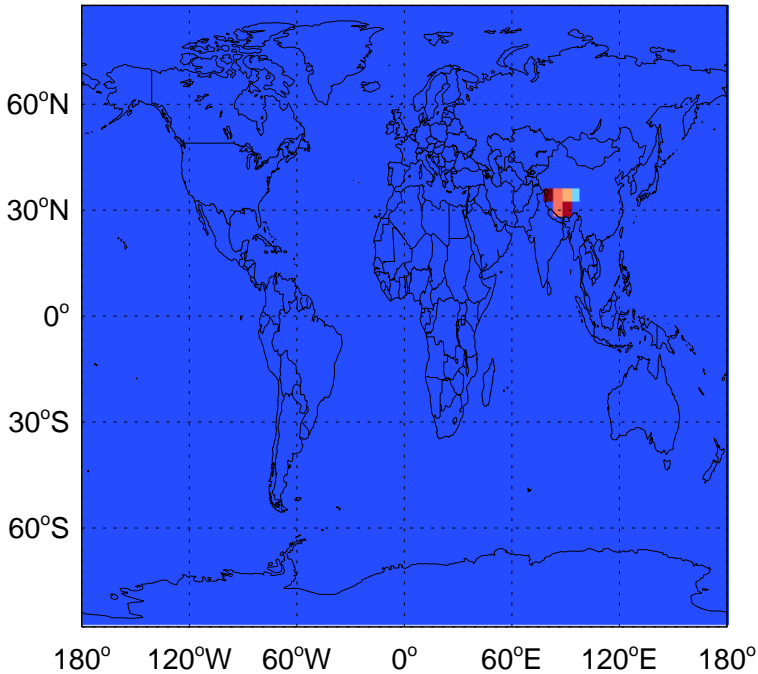
v11-01k-Run0

JCH3Cl - J-Value @ 500 hPa for Apr



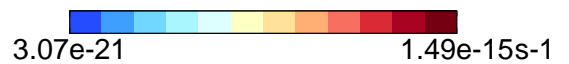
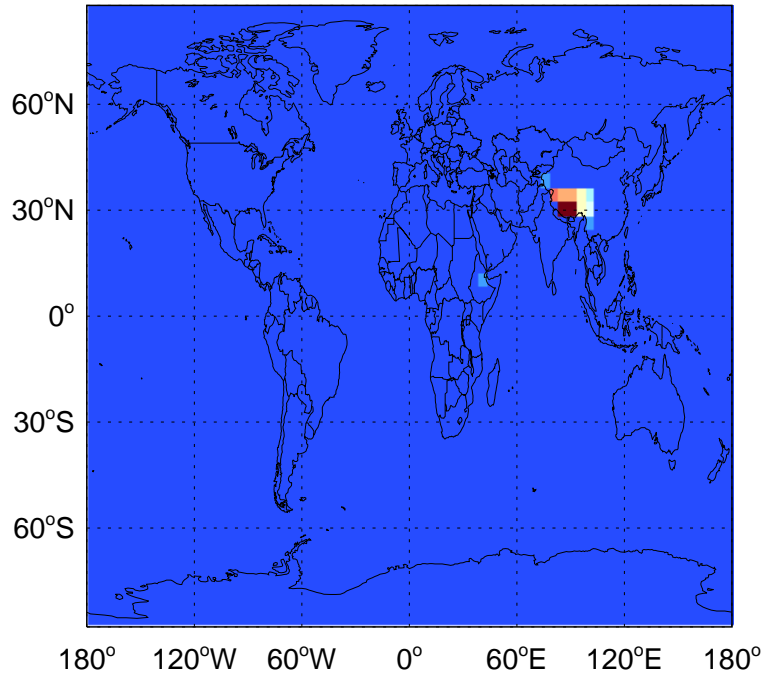
v11-01-public-Run0

JCH3Cl - J-Value @ surface for Apr



v11-01-public-Run0

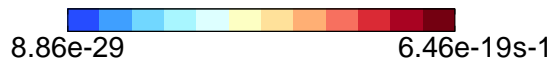
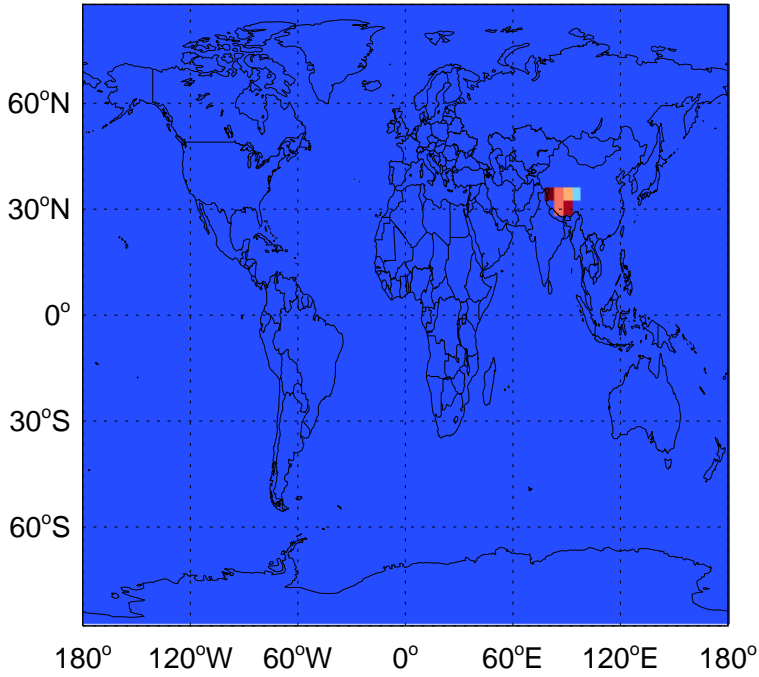
JCH3Cl - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

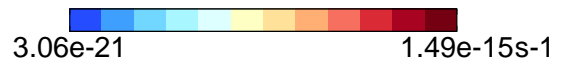
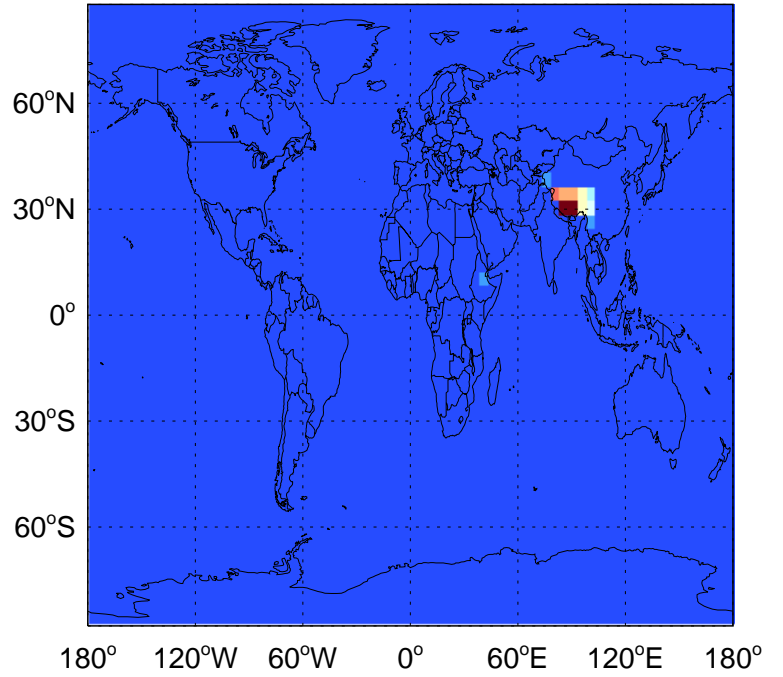
v11-02a

JCH3Cl - J-Value @ surface for Apr



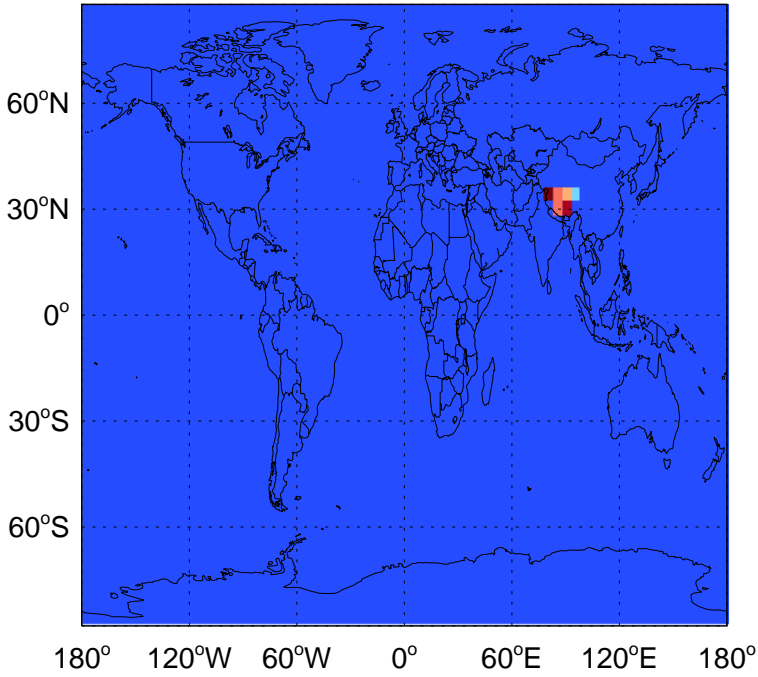
v11-02a

JCH3Cl - J-Value @ 500 hPa for Apr



v11-01k-Run0

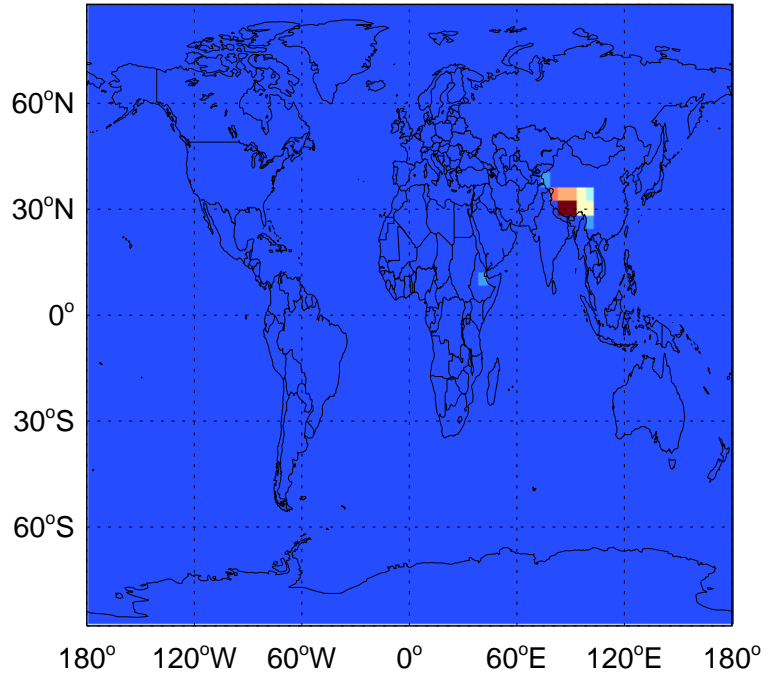
JCFC11 - J-Value @ surface for Apr



6.71e-27 3.54e-17s-1

v11-01k-Run0

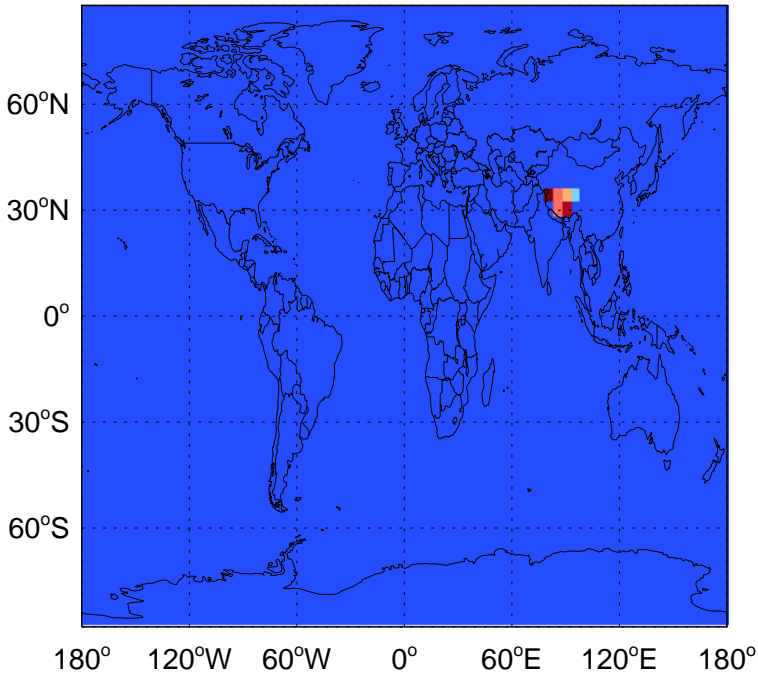
JCFC11 - J-Value @ 500 hPa for Apr



1.57e-19 7.16e-14s-1

v11-01-public-Run0

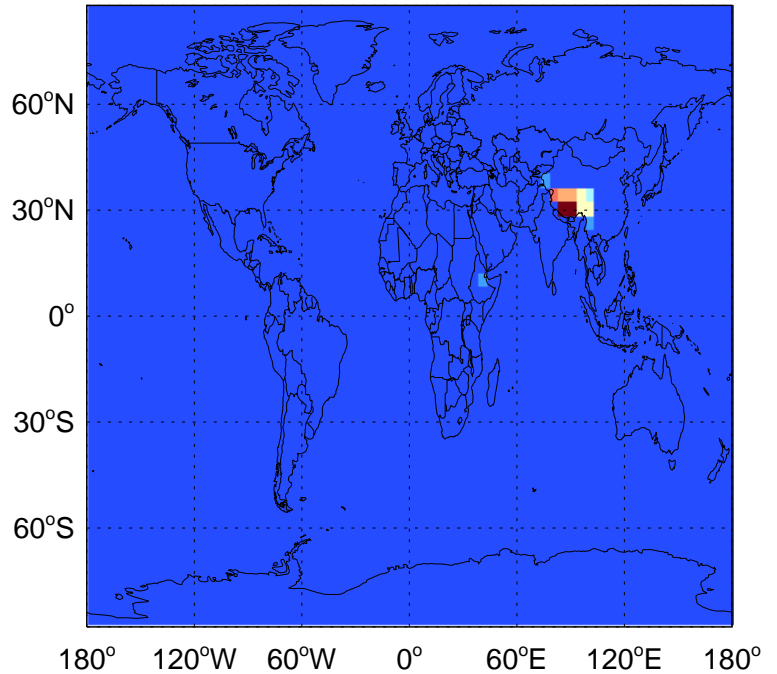
JCFC11 - J-Value @ surface for Apr



6.73e-27 3.54e-17s-1

v11-01-public-Run0

JCFC11 - J-Value @ 500 hPa for Apr

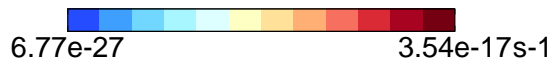
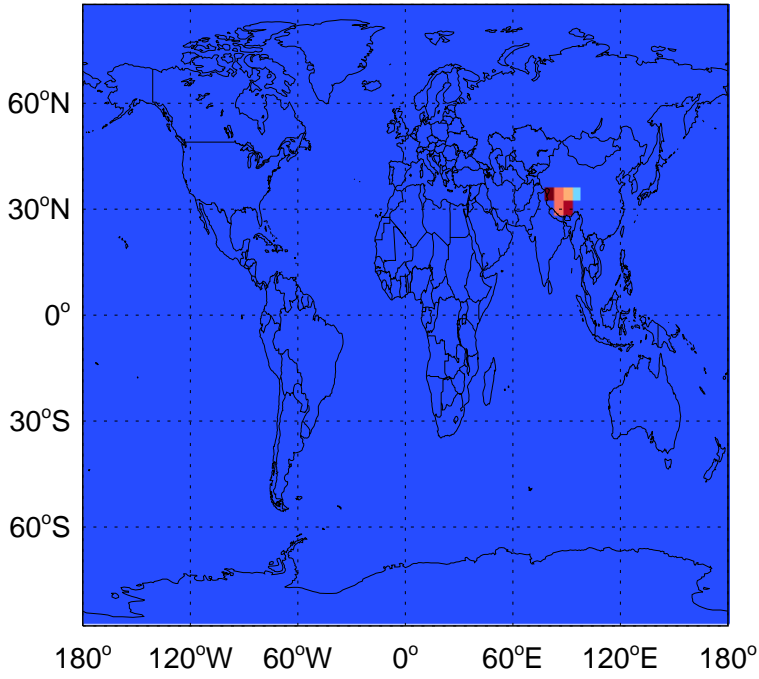


1.57e-19 7.16e-14s-1

GEOS-Chem J-Values at surface and 500 hPa

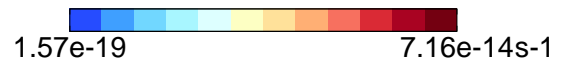
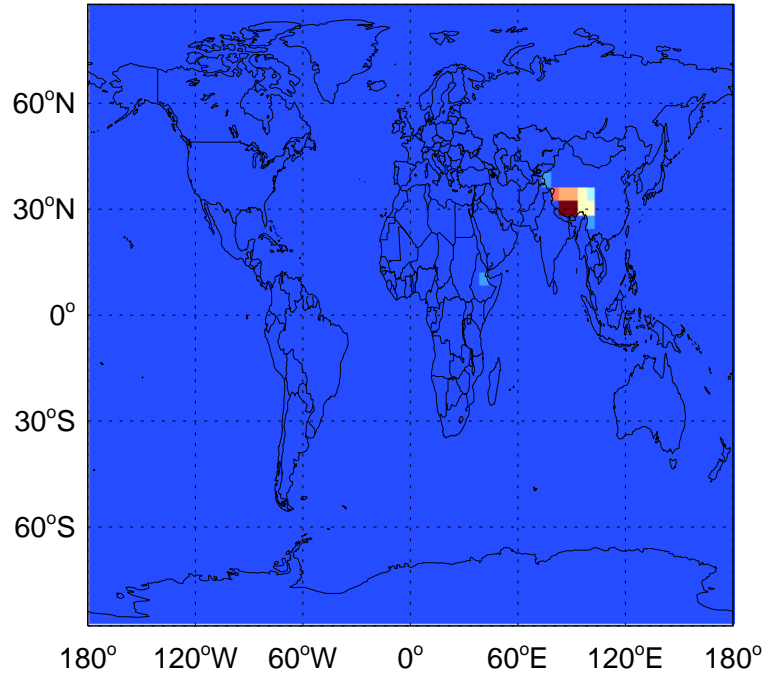
v11-02a

JCFC11 - J-Value @ surface for Apr



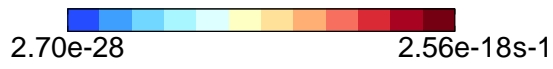
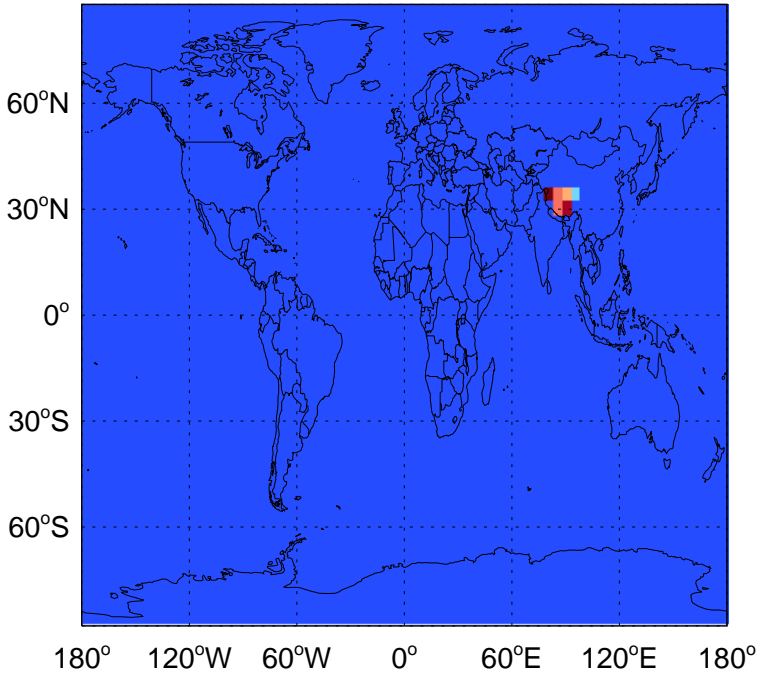
v11-02a

JCFC11 - J-Value @ 500 hPa for Apr



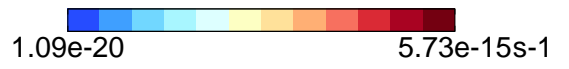
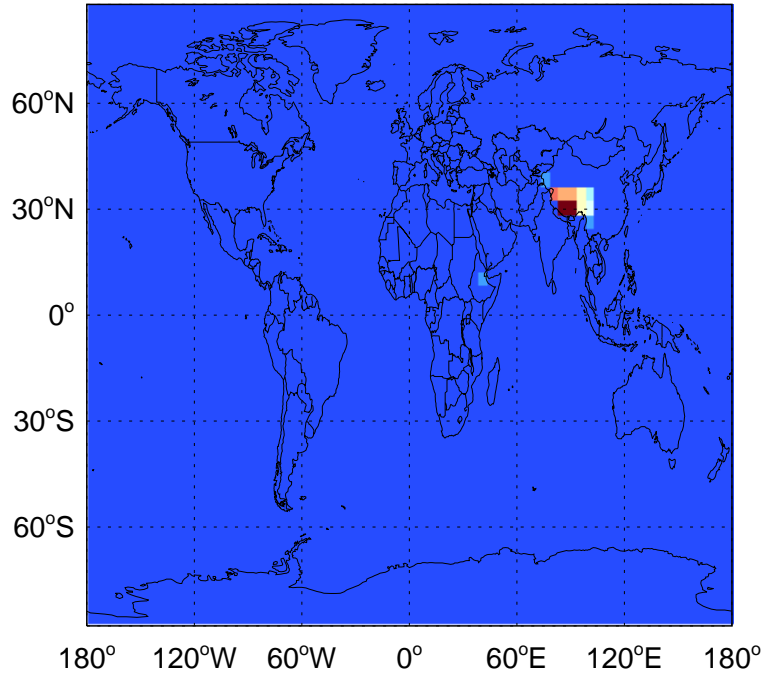
v11-01k-Run0

JCFC12 - J-Value @ surface for Apr



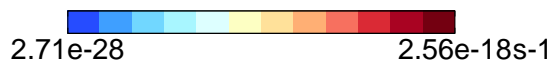
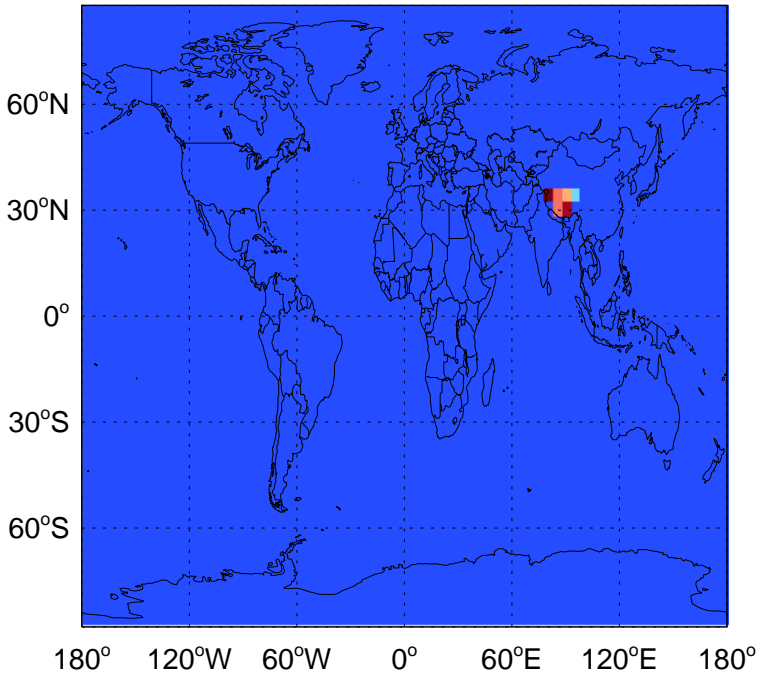
v11-01k-Run0

JCFC12 - J-Value @ 500 hPa for Apr



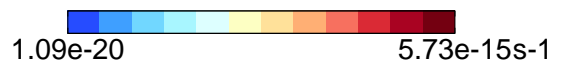
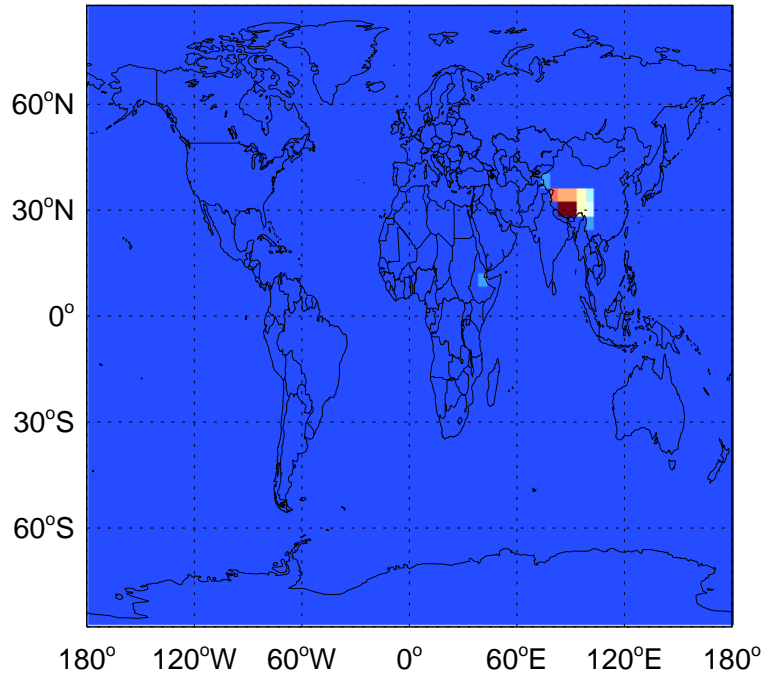
v11-01-public-Run0

JCFC12 - J-Value @ surface for Apr



v11-01-public-Run0

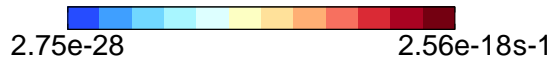
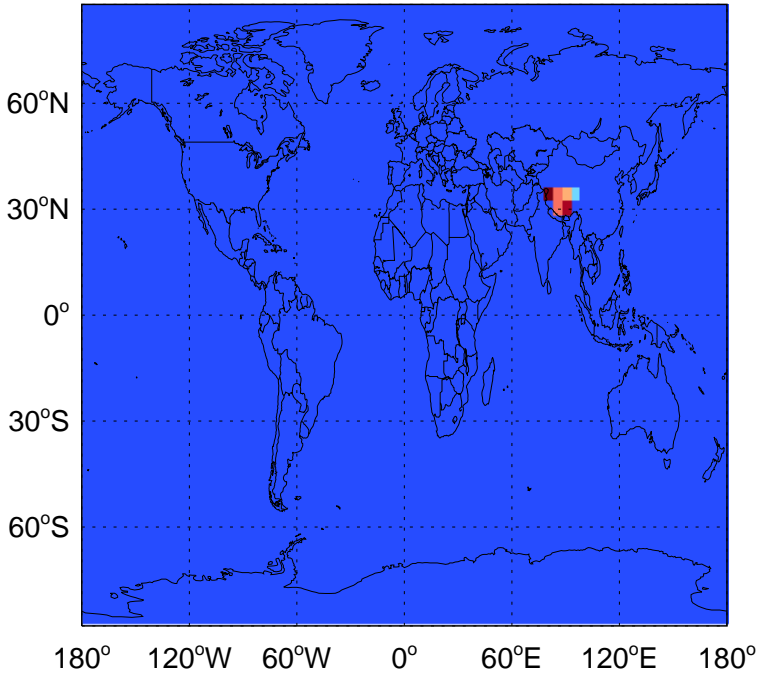
JCFC12 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

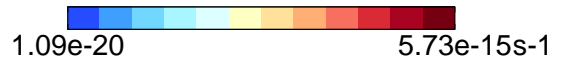
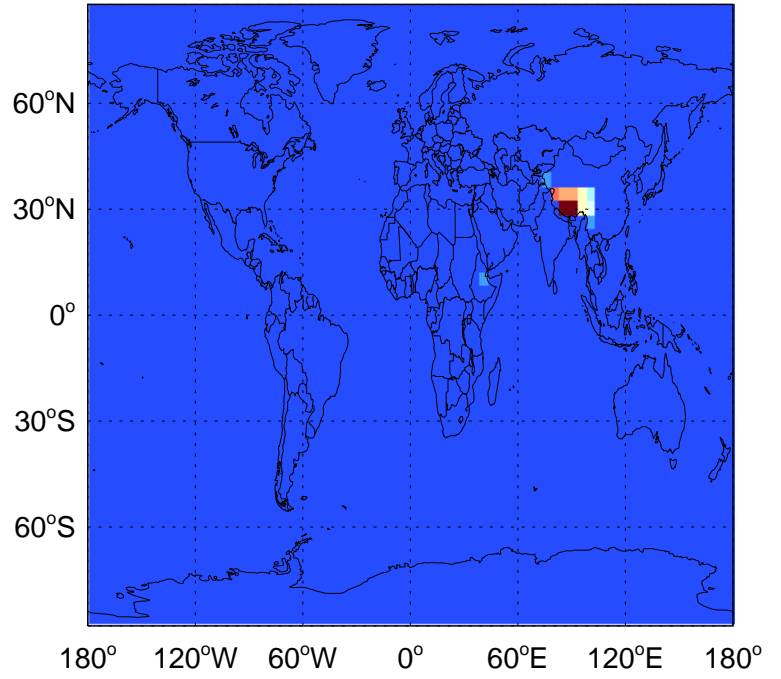
v11-02a

JCFC12 - J-Value @ surface for Apr



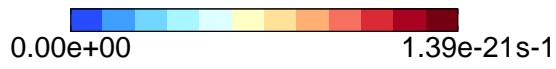
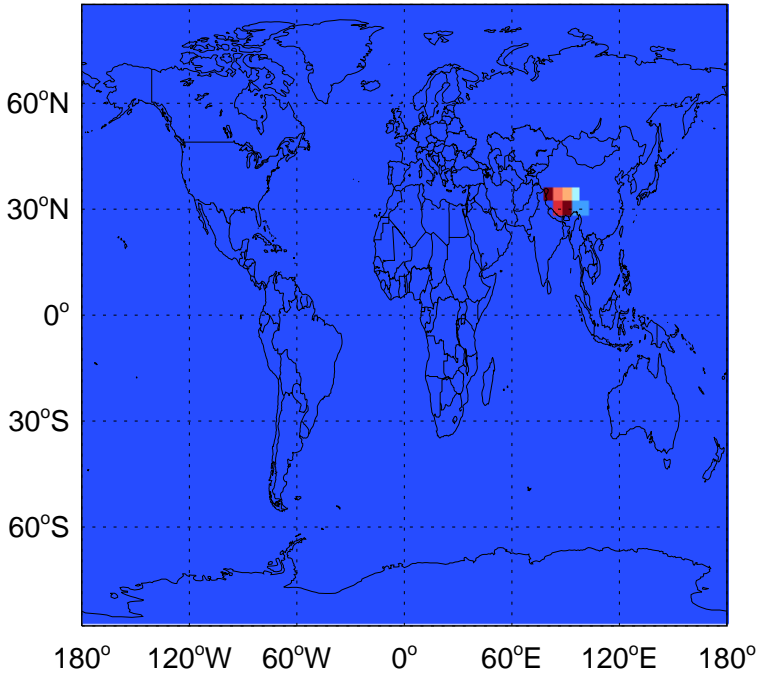
v11-02a

JCFC12 - J-Value @ 500 hPa for Apr



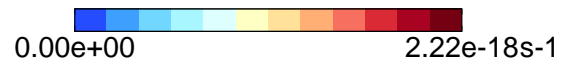
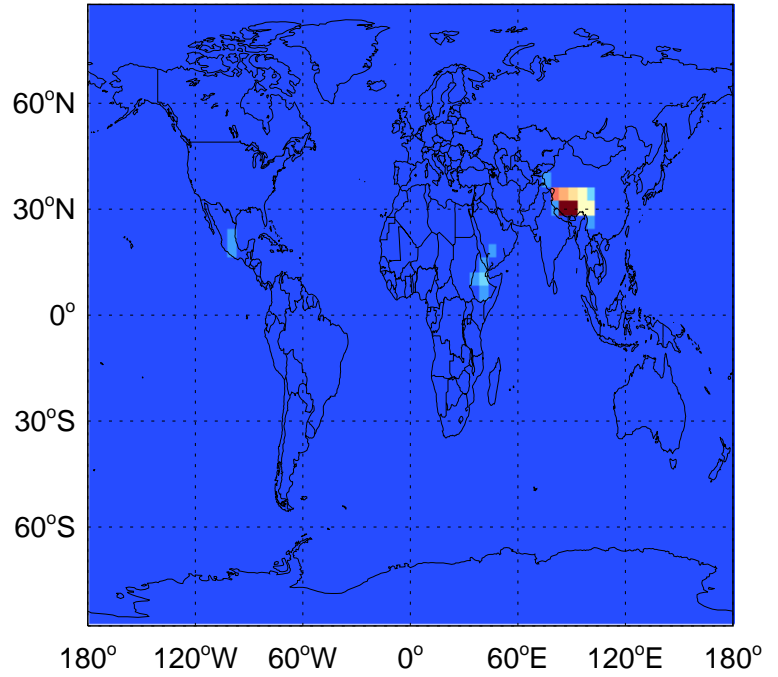
v11-01k-Run0

JO2 - J-Value @ surface for Apr



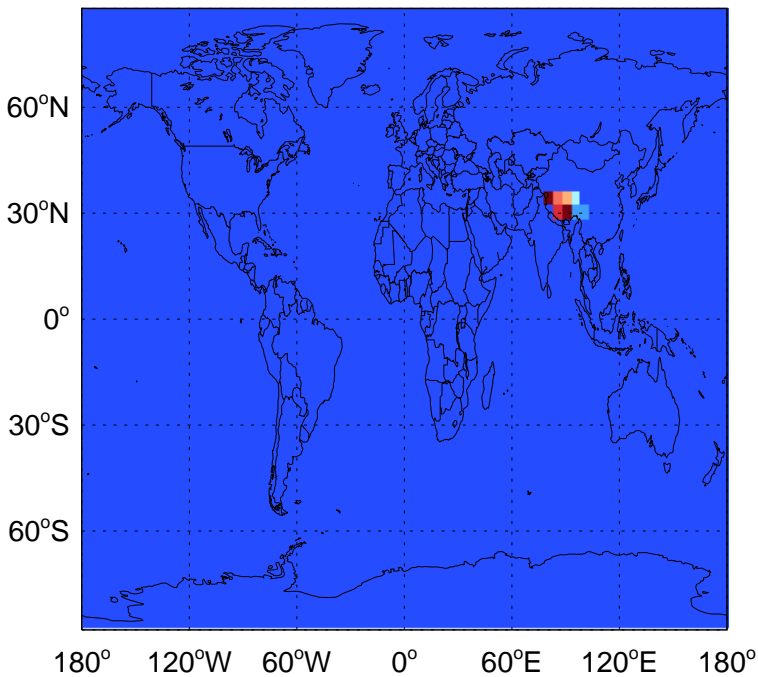
v11-01k-Run0

JO2 - J-Value @ 500 hPa for Apr



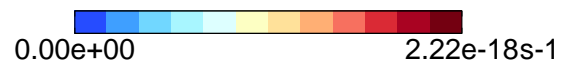
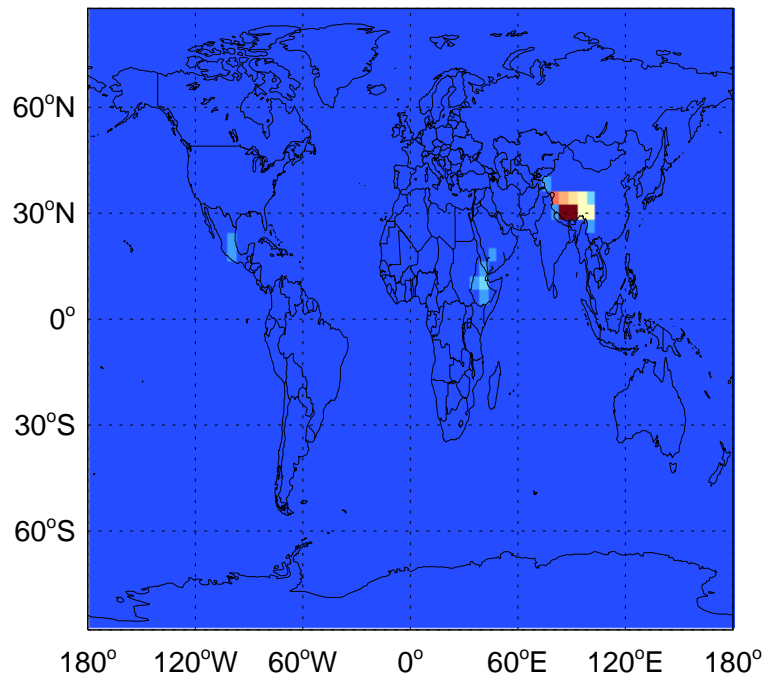
v11-01-public-Run0

JO2 - J-Value @ surface for Apr



v11-01-public-Run0

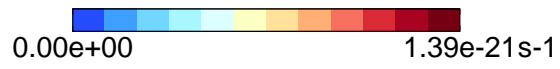
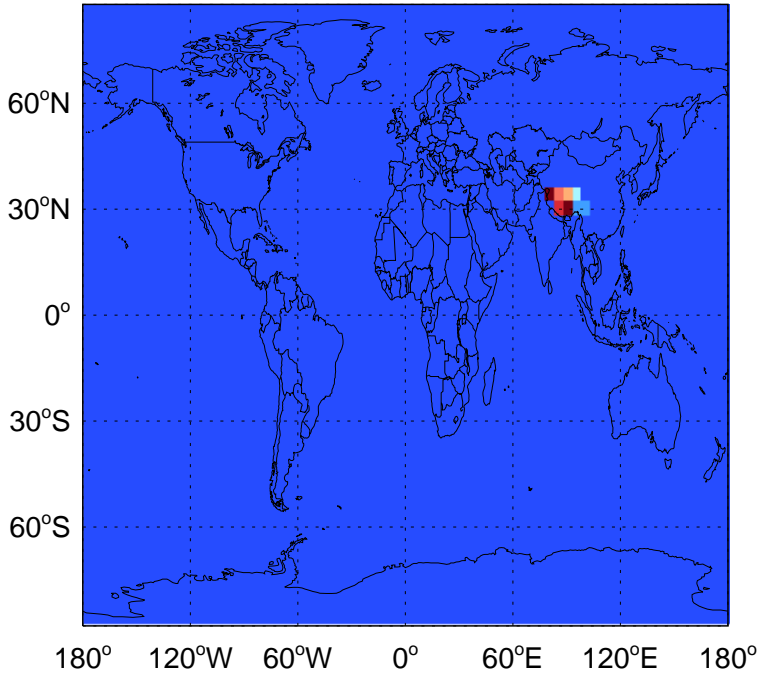
JO2 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

v11-02a

JO2 - J-Value @ surface for Apr



v11-02a

JO2 - J-Value @ 500 hPa for Apr

