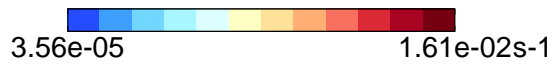
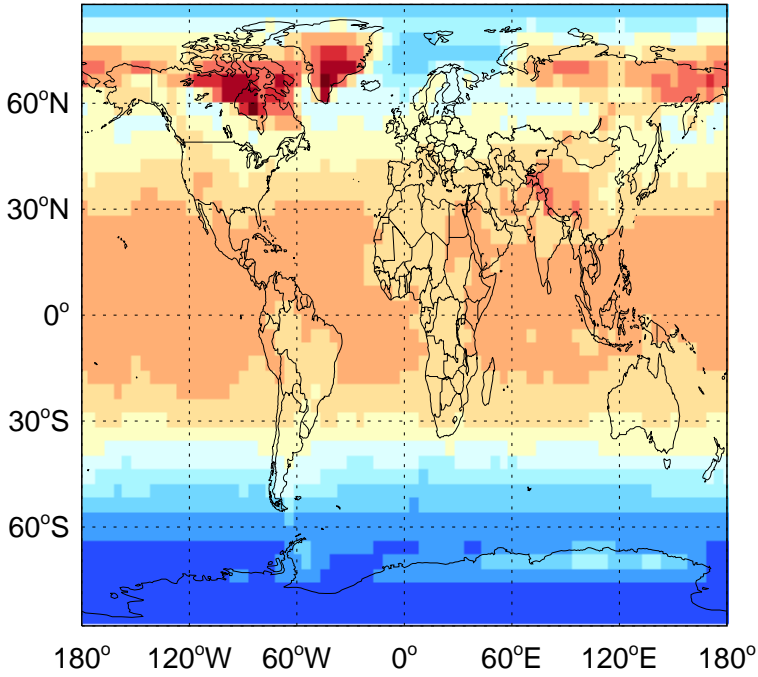


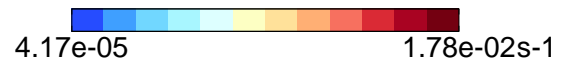
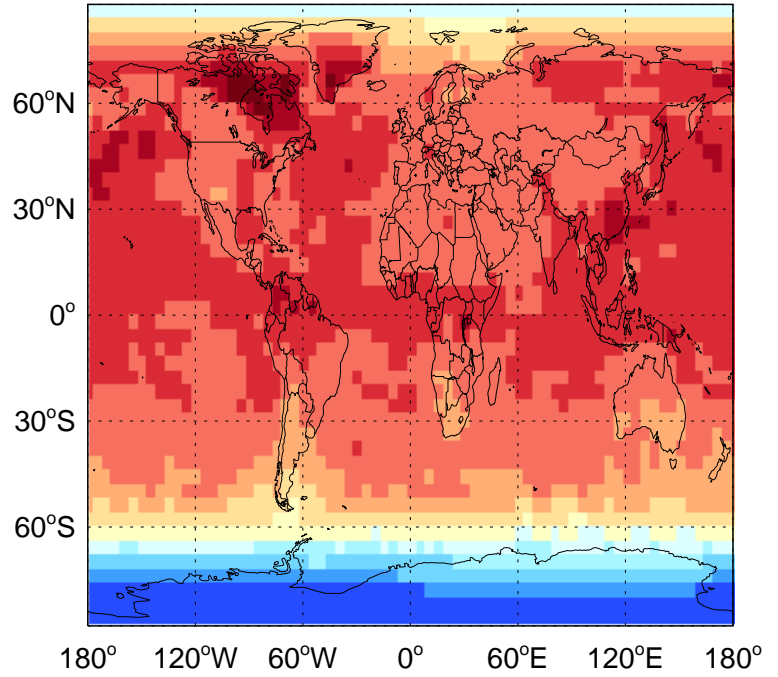
v11-01-public-Run0

JNO2 - J-Value @ surface for Apr



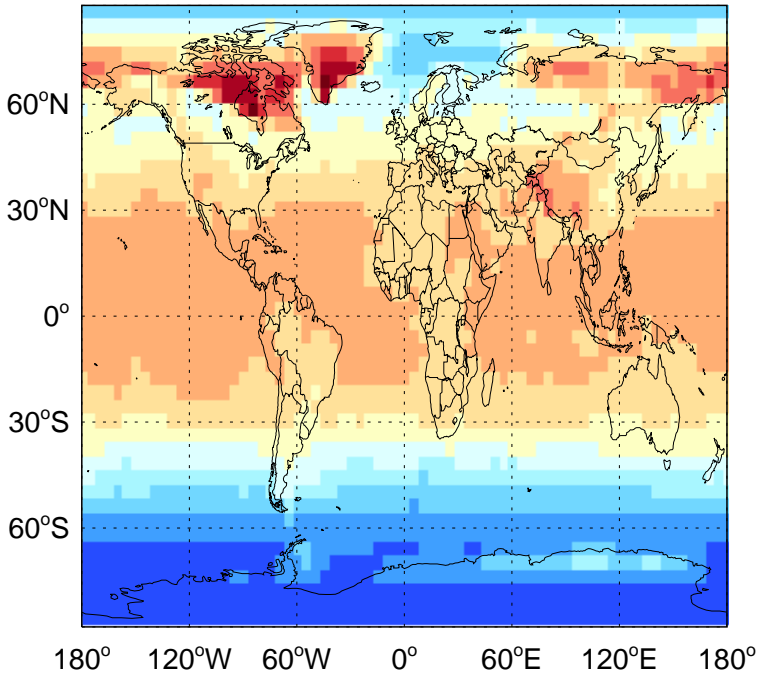
v11-01-public-Run0

JNO2 - J-Value @ 500 hPa for Apr



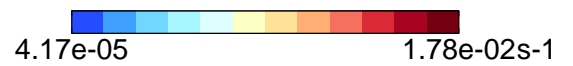
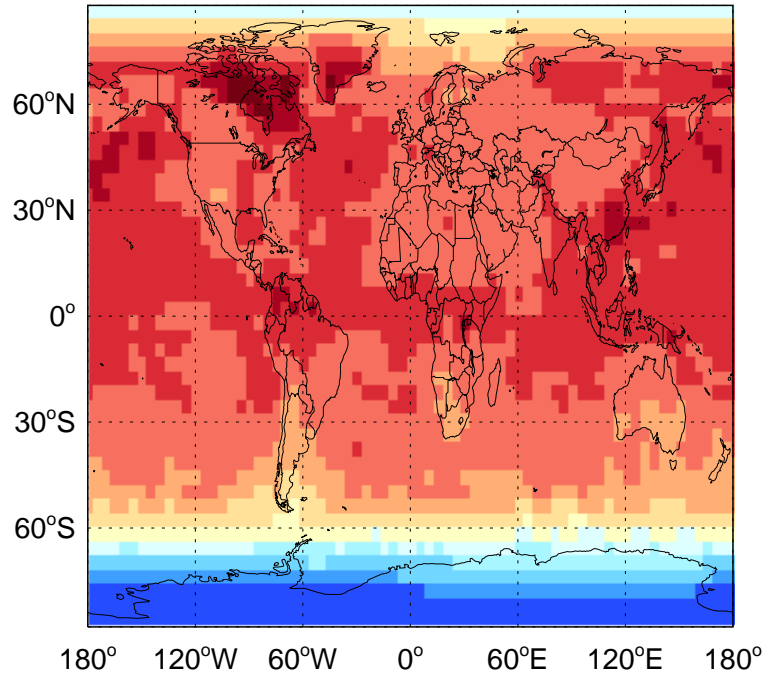
v11-02a

JNO2 - J-Value @ surface for Apr



v11-02a

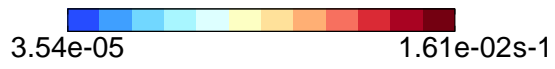
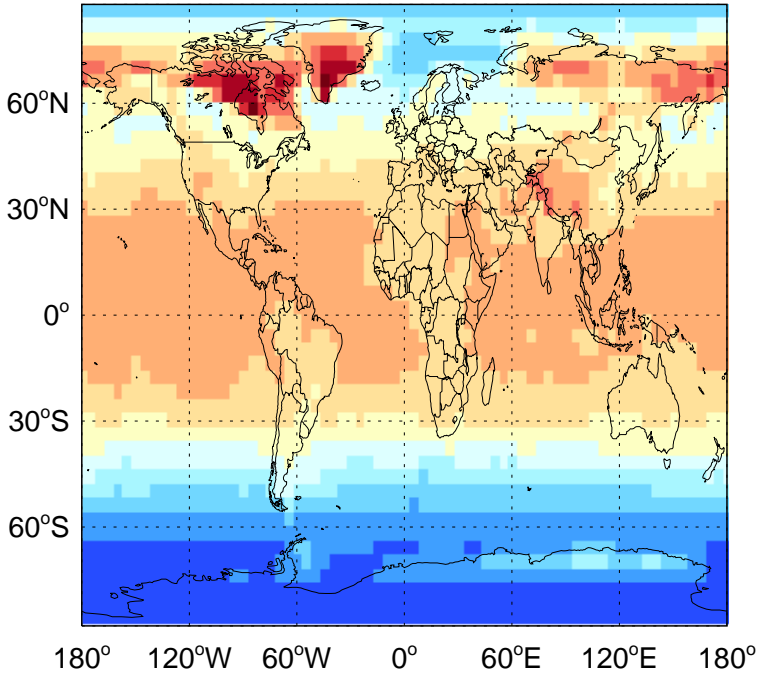
JNO2 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

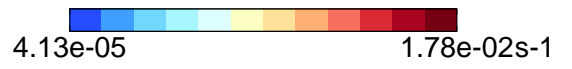
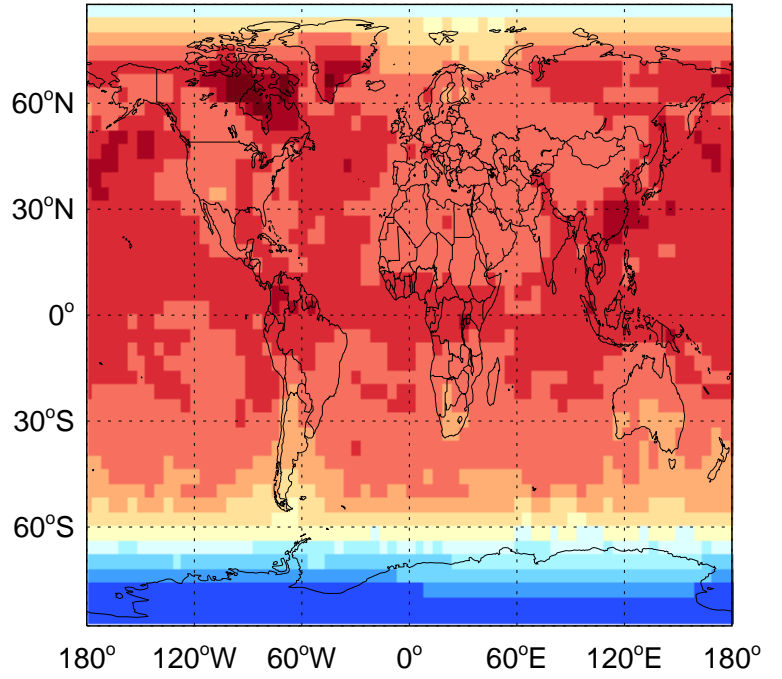
v11-02c

JNO2 - J-Value @ surface for Apr



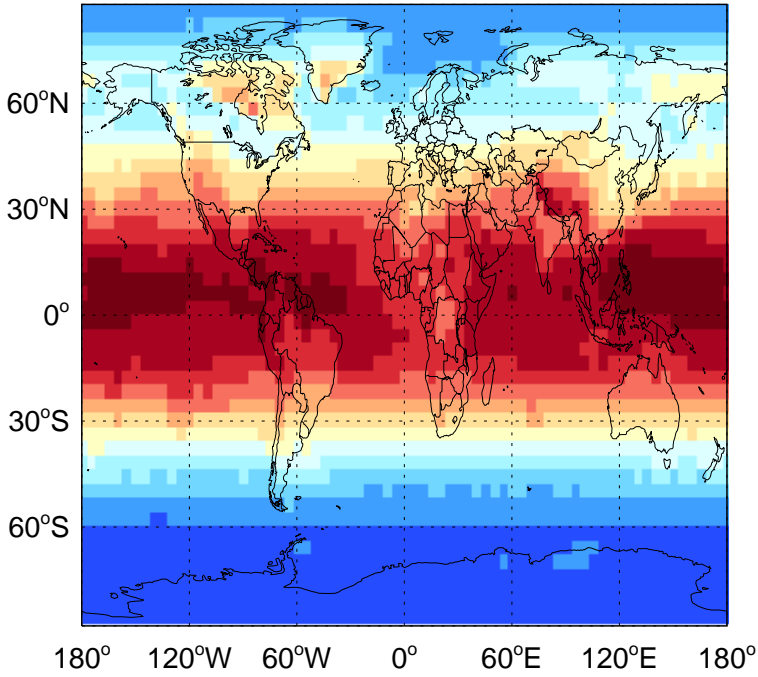
v11-02c

JNO2 - J-Value @ 500 hPa for Apr



v11-01-public-Run0

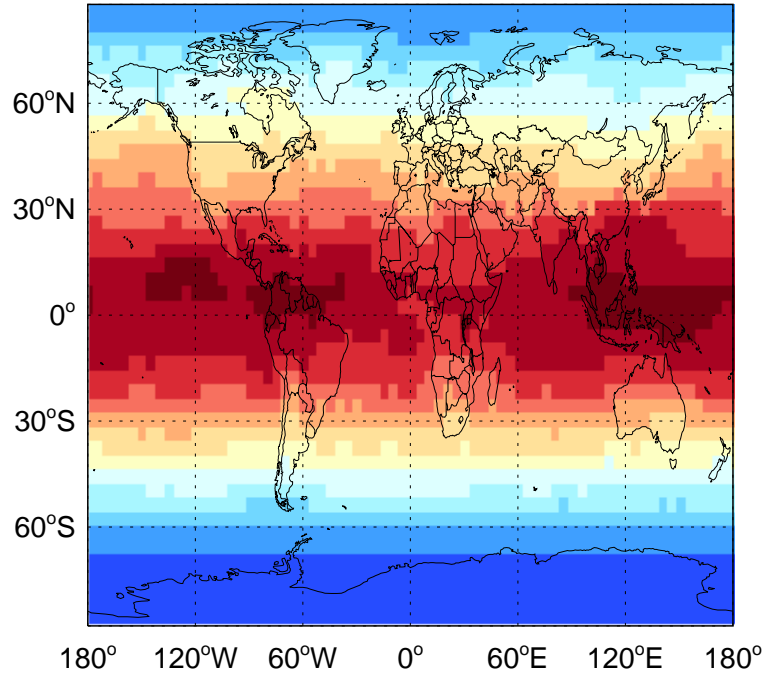
JHNO3 - J-Value @ surface for Apr



5.07e-10 8.84e-07s-1

v11-01-public-Run0

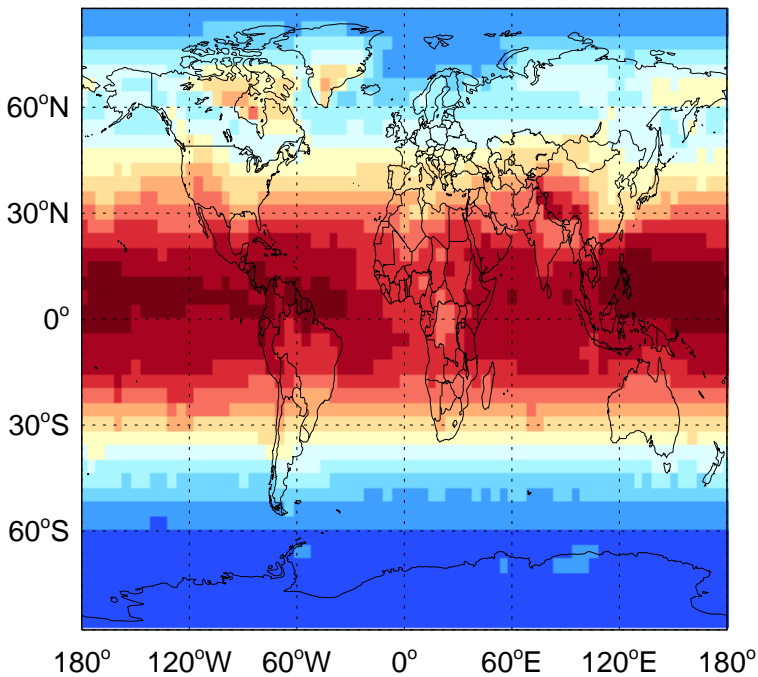
JHNO3 - J-Value @ 500 hPa for Apr



5.84e-10 1.40e-06s-1

v11-02a

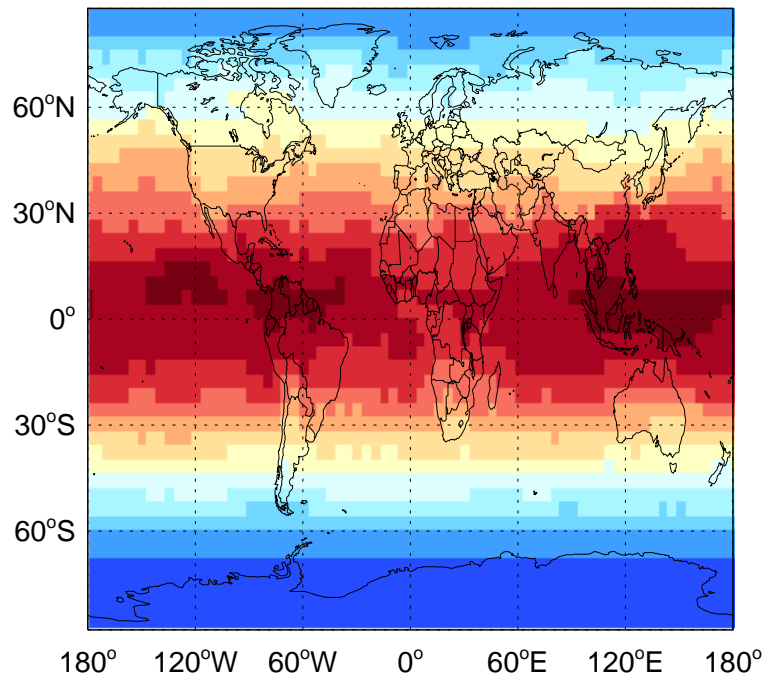
JHNO3 - J-Value @ surface for Apr



5.07e-10 8.85e-07s-1

v11-02a

JHNO3 - J-Value @ 500 hPa for Apr

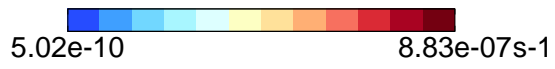
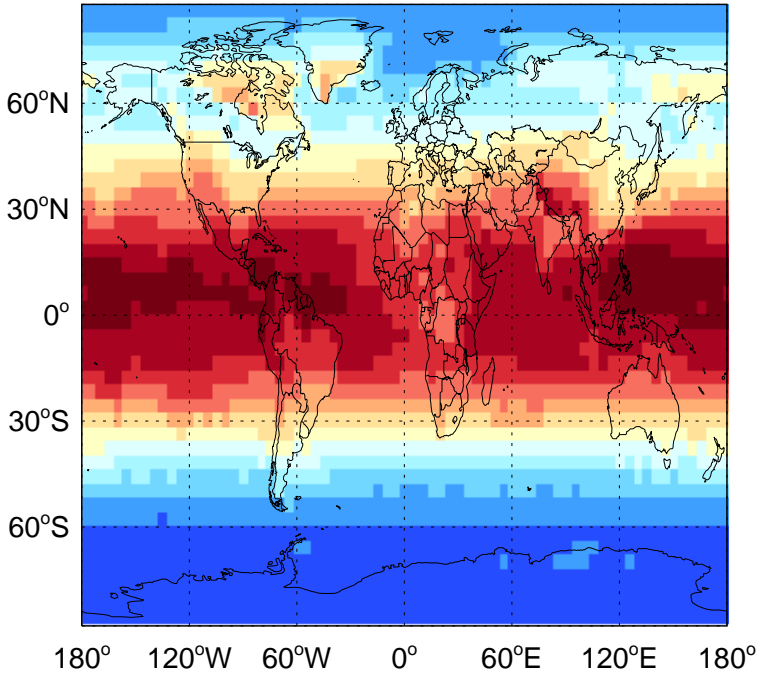


5.84e-10 1.40e-06s-1

GEOS-Chem J-Values at surface and 500 hPa

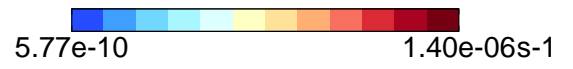
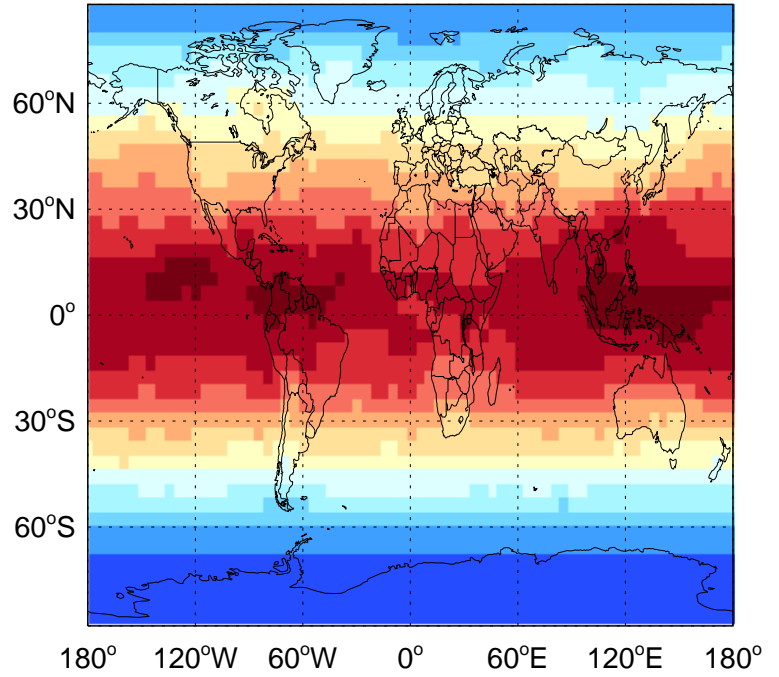
v11-02c

JHNO3 - J-Value @ surface for Apr



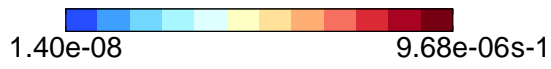
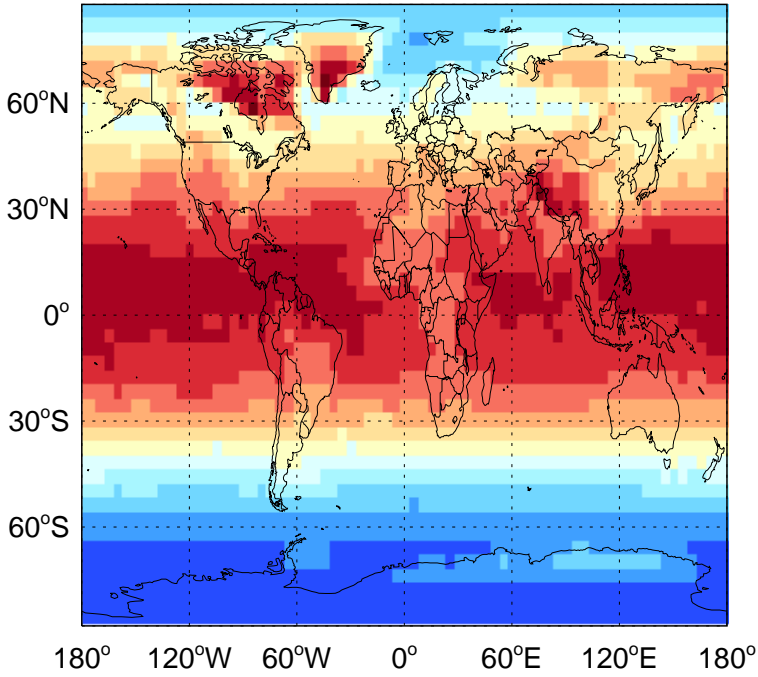
v11-02c

JHNO3 - J-Value @ 500 hPa for Apr



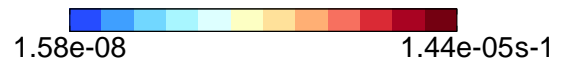
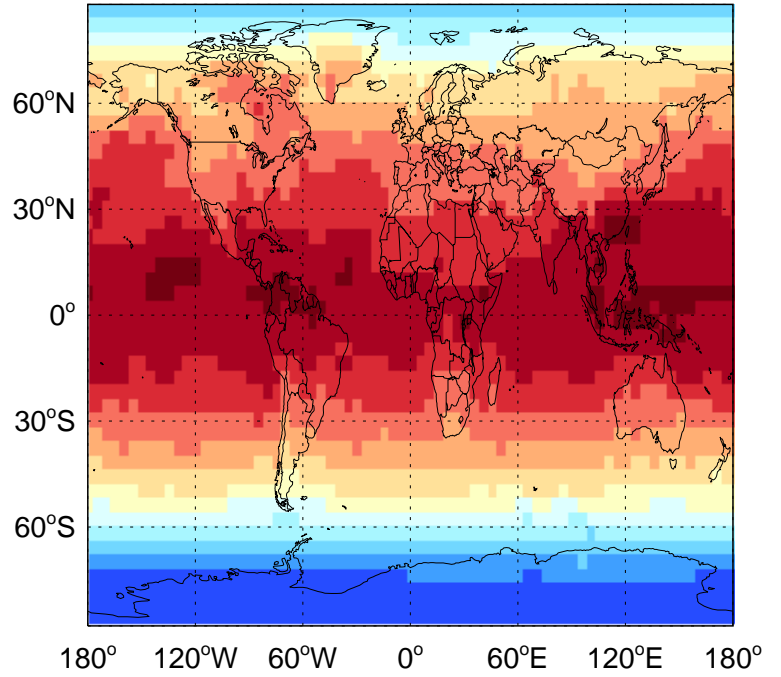
v11-01-public-Run0

JH2O2 - J-Value @ surface for Apr



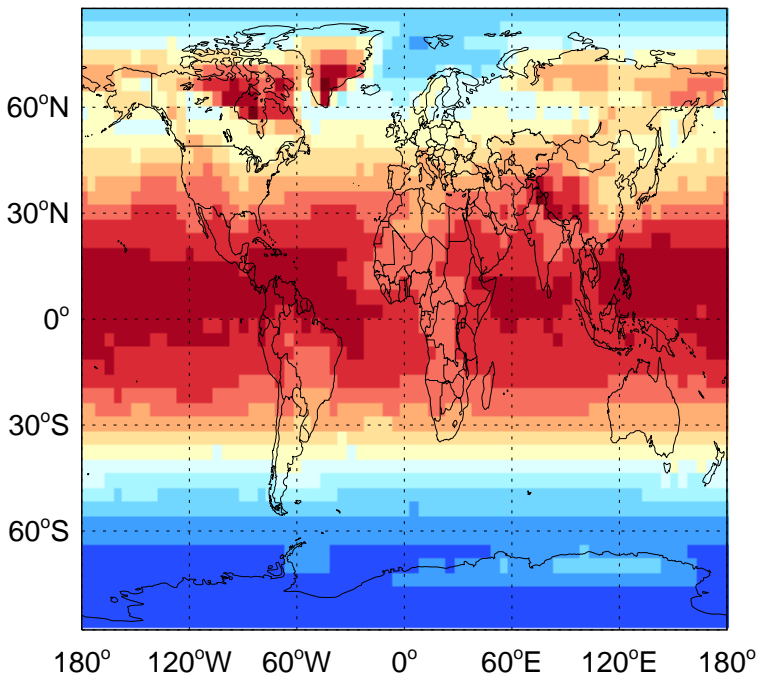
v11-01-public-Run0

JH2O2 - J-Value @ 500 hPa for Apr



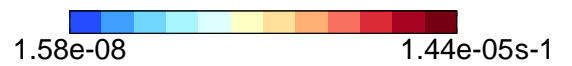
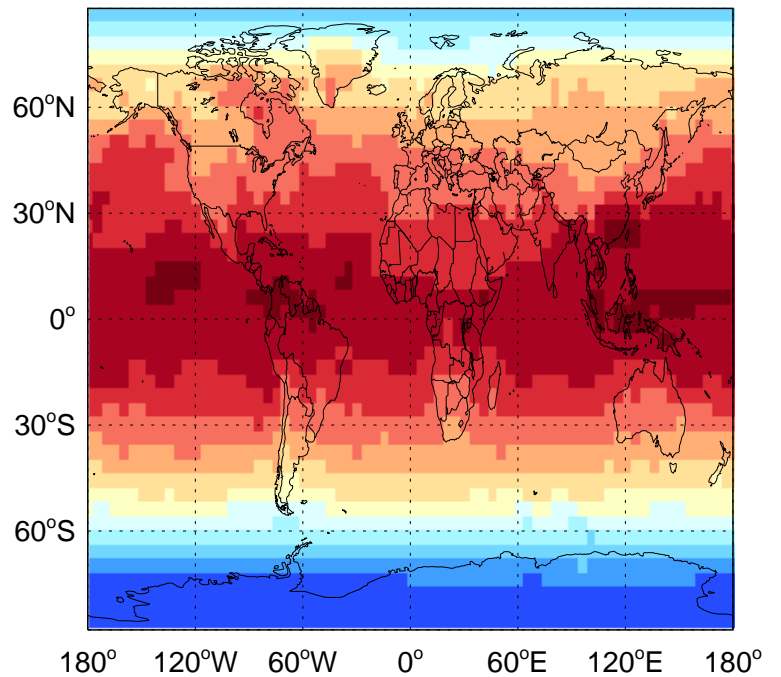
v11-02a

JH2O2 - J-Value @ surface for Apr



v11-02a

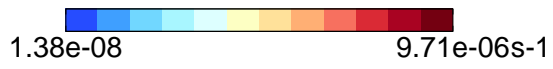
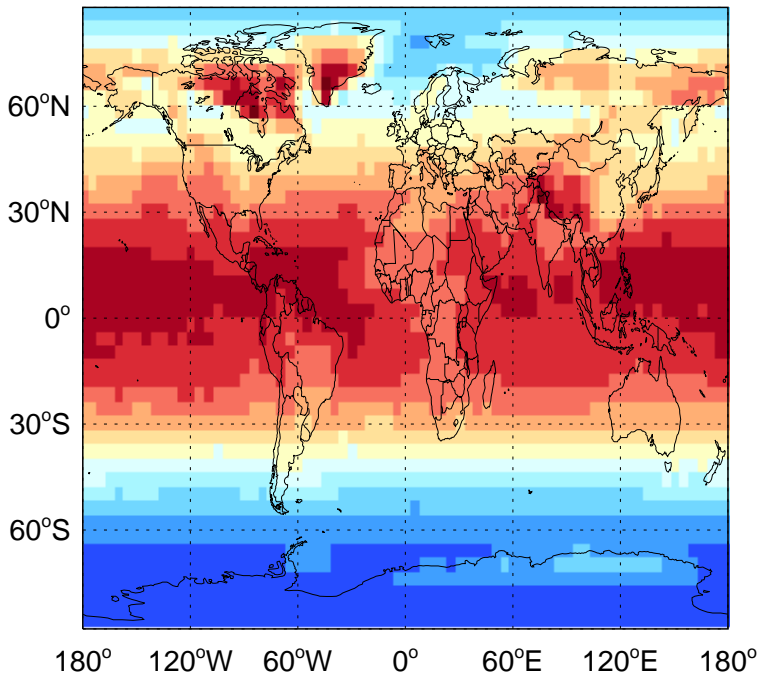
JH2O2 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

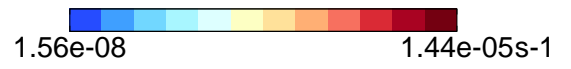
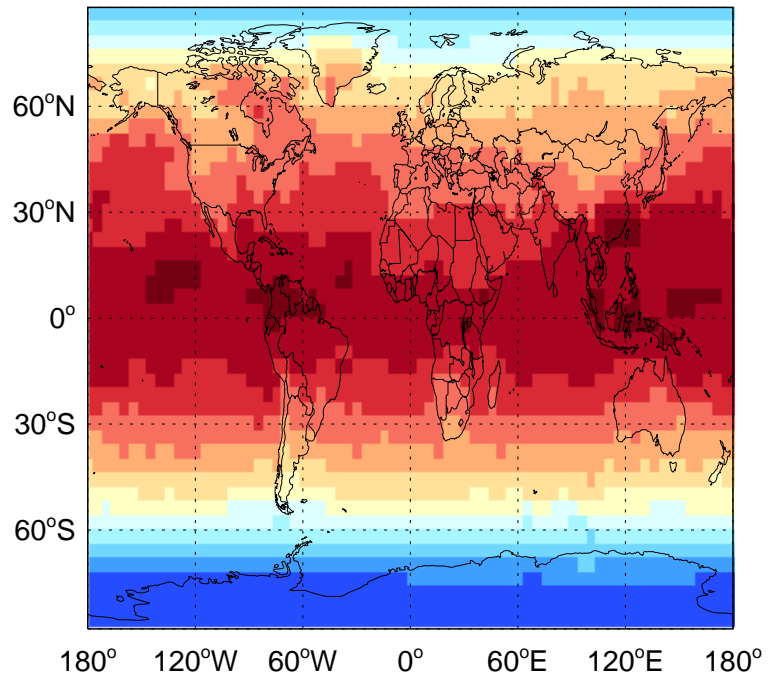
v11-02c

JH2O2 - J-Value @ surface for Apr



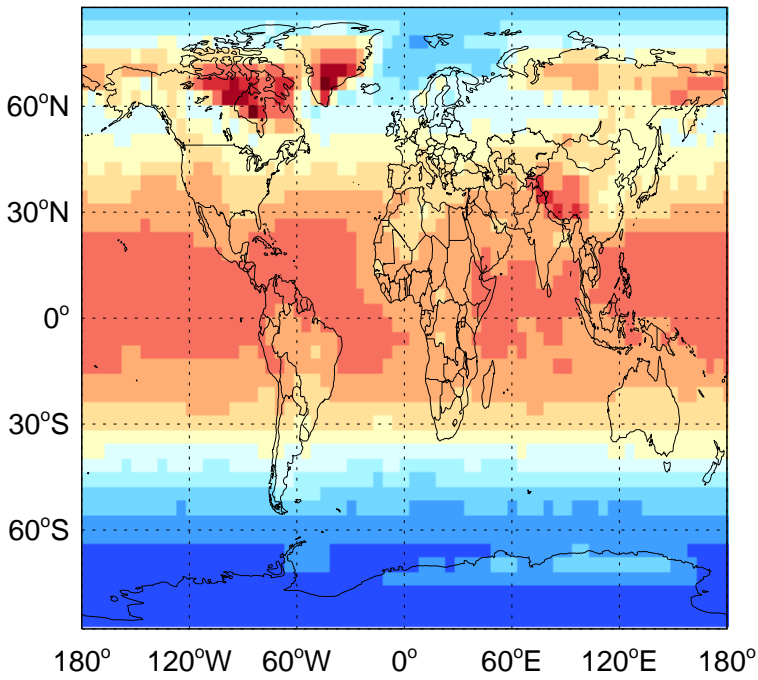
v11-02c

JH2O2 - J-Value @ 500 hPa for Apr



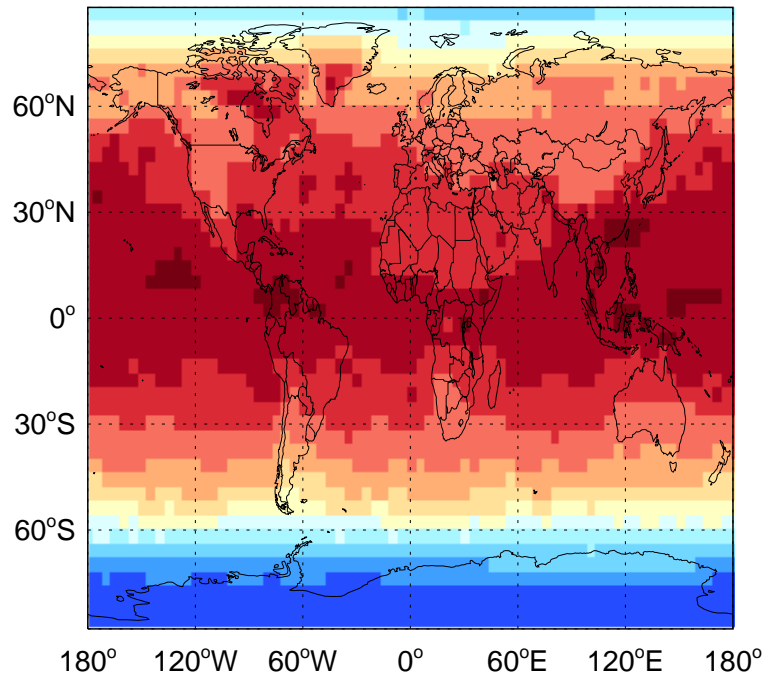
v11-01-public-Run0

JCH2O - J-Value @ surface for Apr



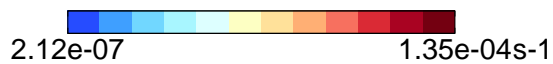
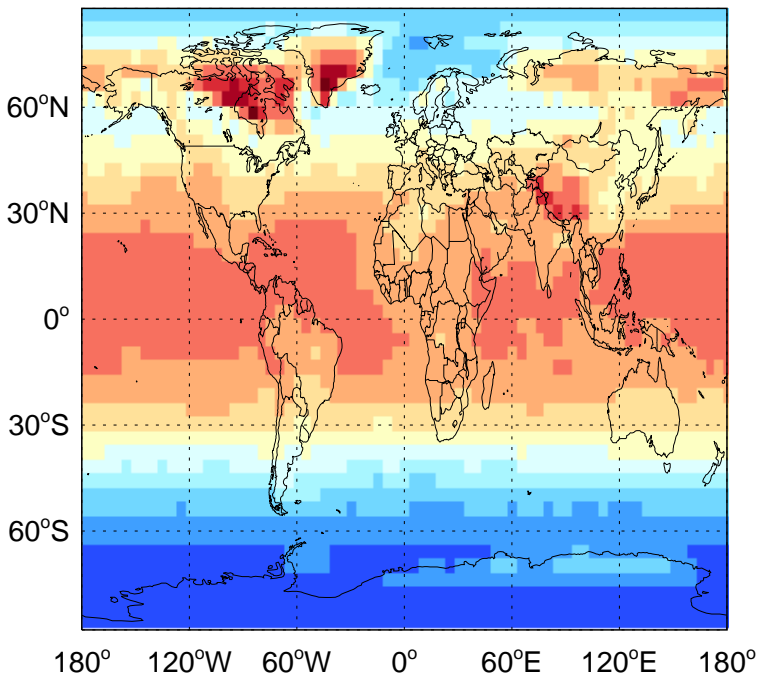
v11-01-public-Run0

JCH2O - J-Value @ 500 hPa for Apr



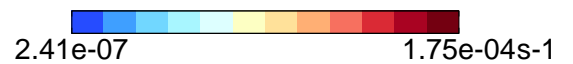
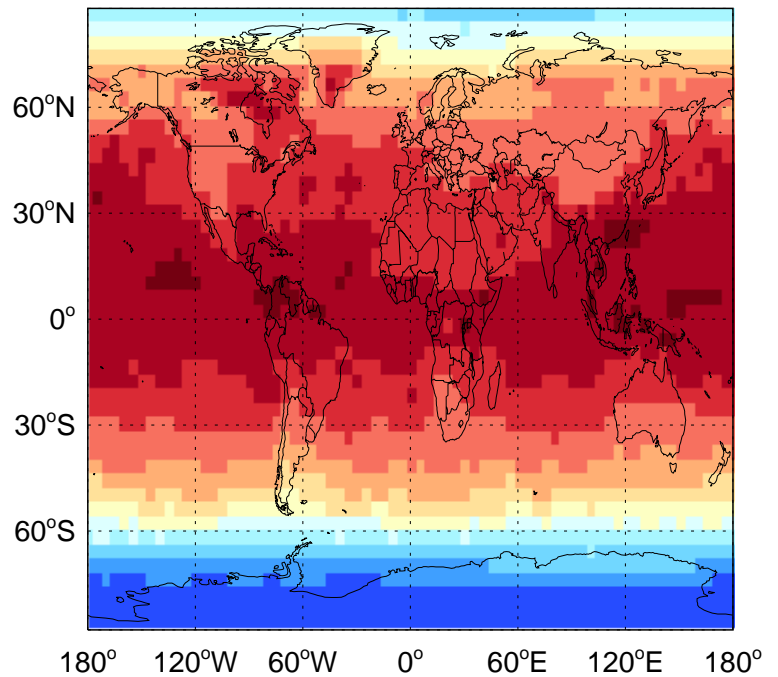
v11-02a

JCH2O - J-Value @ surface for Apr



v11-02a

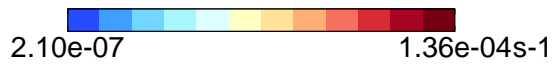
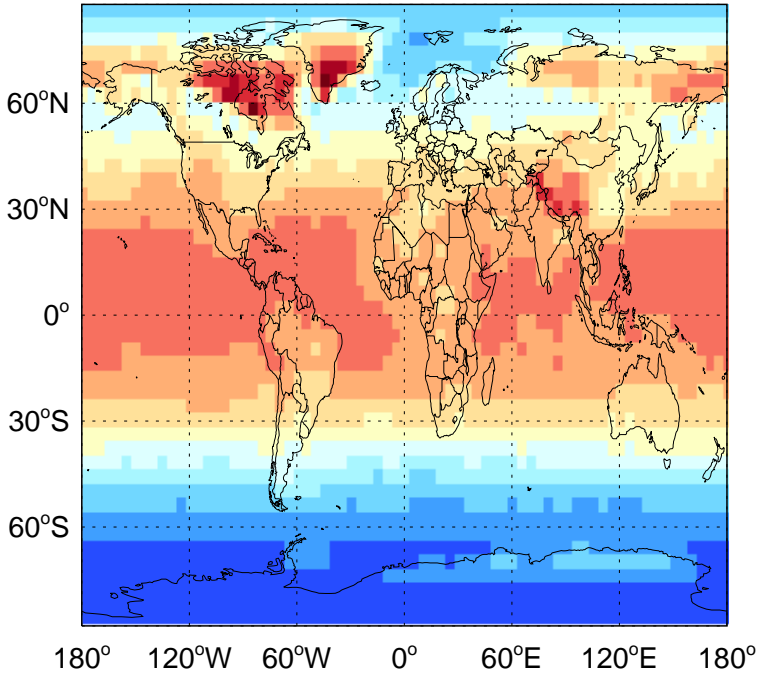
JCH2O - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

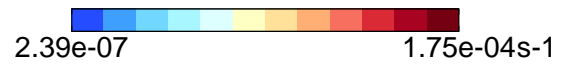
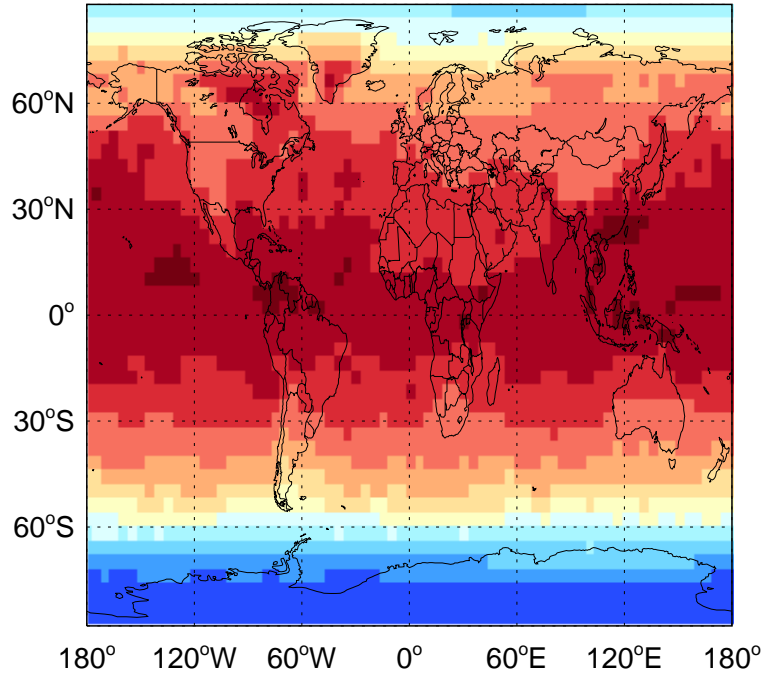
v11-02c

JCH2O - J-Value @ surface for Apr



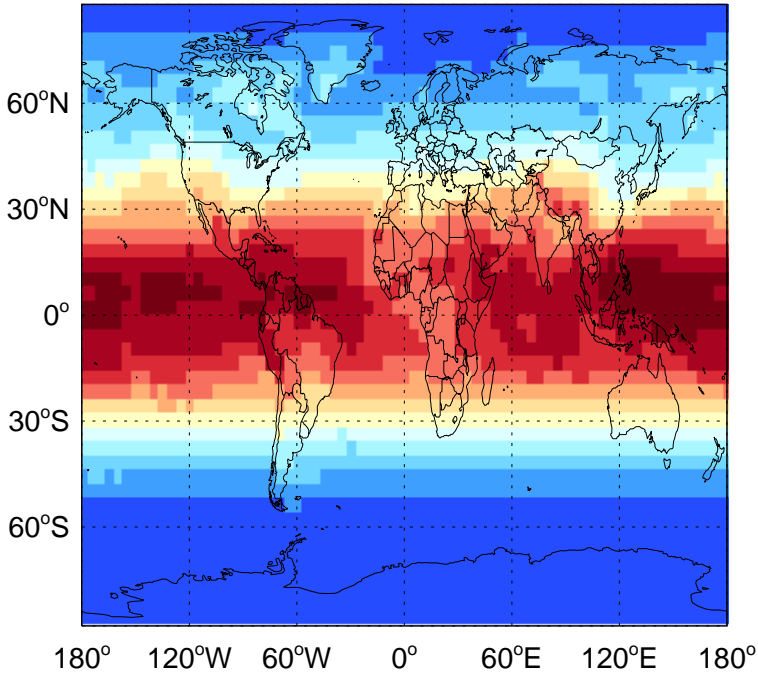
v11-02c

JCH2O - J-Value @ 500 hPa for Apr



v11-01-public-Run0

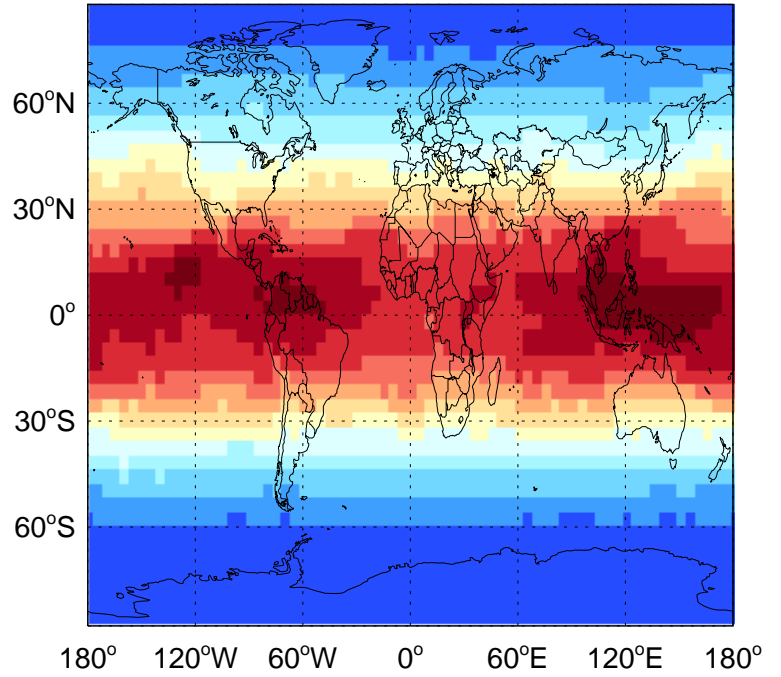
JO3_O1D - J-Value @ surface for Apr



0.00e+00 5.27e-05s-1

v11-01-public-Run0

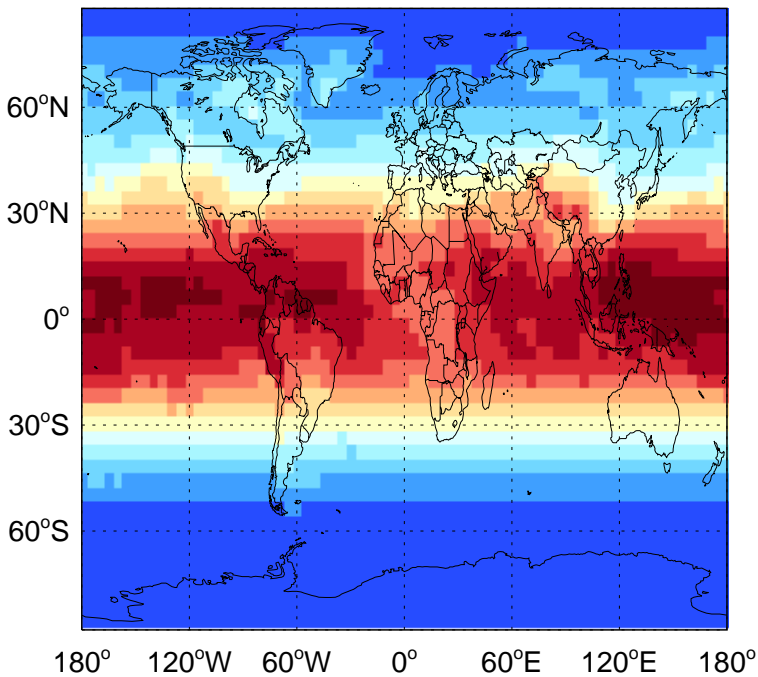
JO3_O1D - J-Value @ 500 hPa for Apr



0.00e+00 8.62e-05s-1

v11-02a

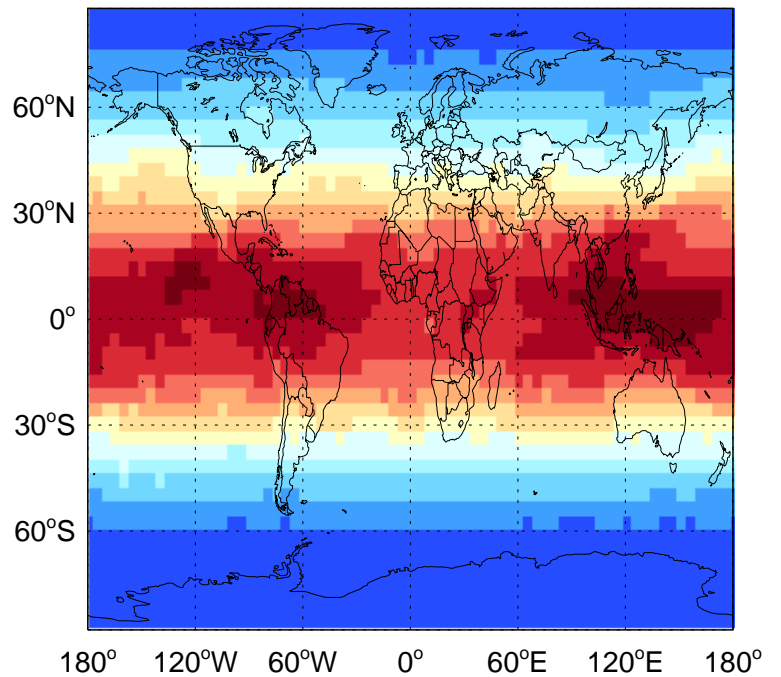
JO3_O1D - J-Value @ surface for Apr



0.00e+00 5.28e-05s-1

v11-02a

JO3_O1D - J-Value @ 500 hPa for Apr

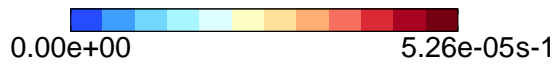
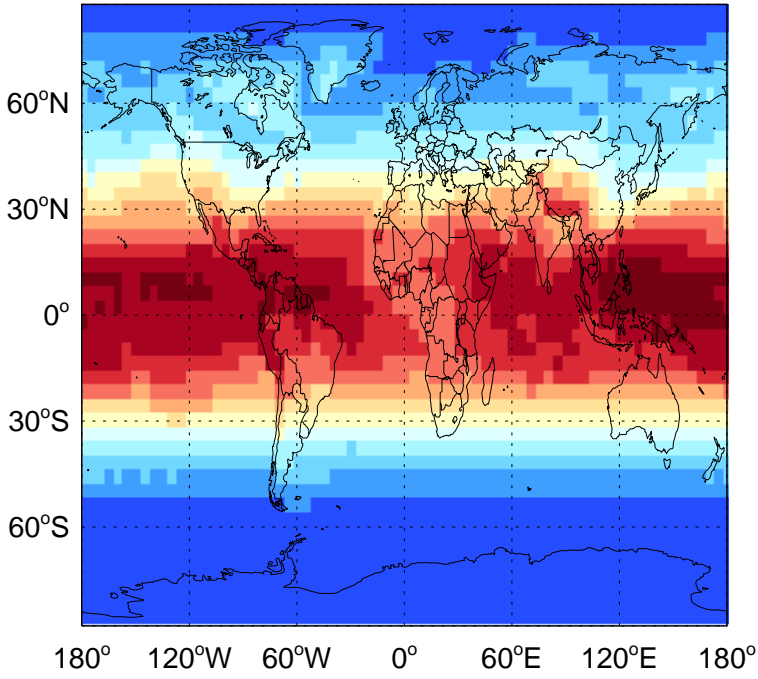


0.00e+00 8.60e-05s-1

GEOS-Chem J-Values at surface and 500 hPa

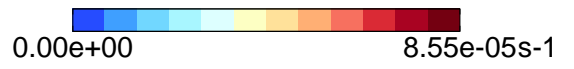
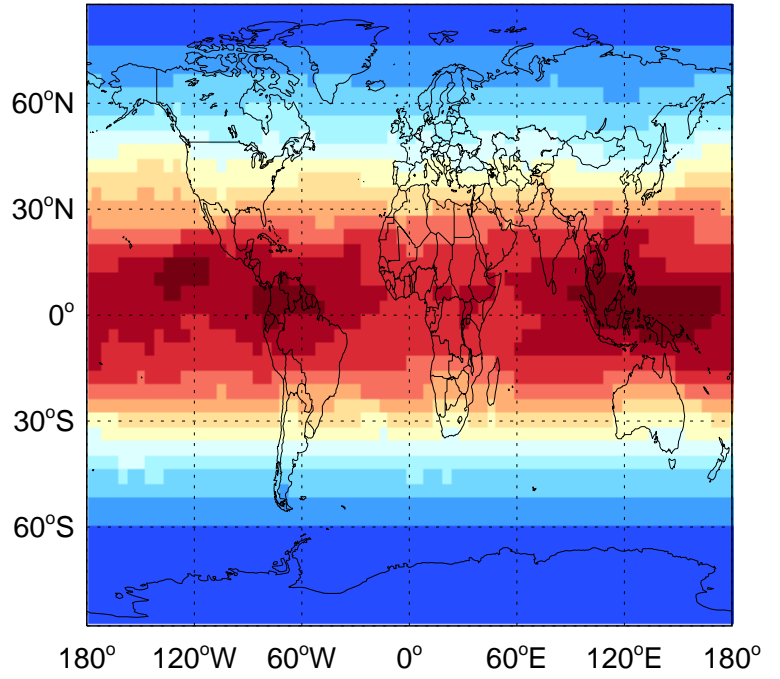
v11-02c

JO3_O1D - J-Value @ surface for Apr



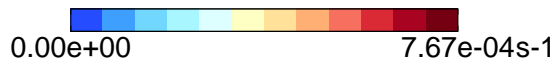
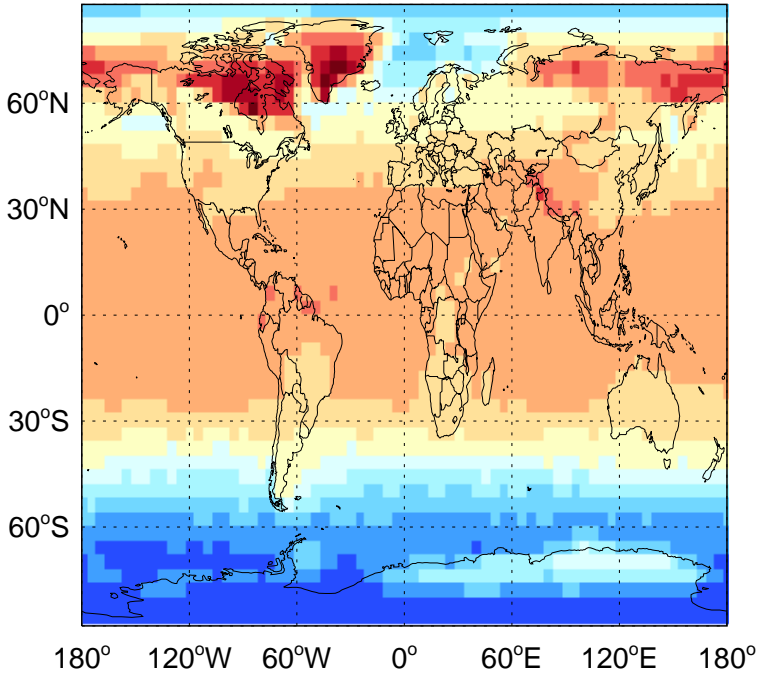
v11-02c

JO3_O1D - J-Value @ 500 hPa for Apr



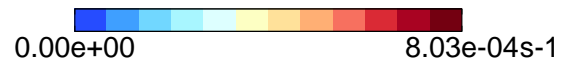
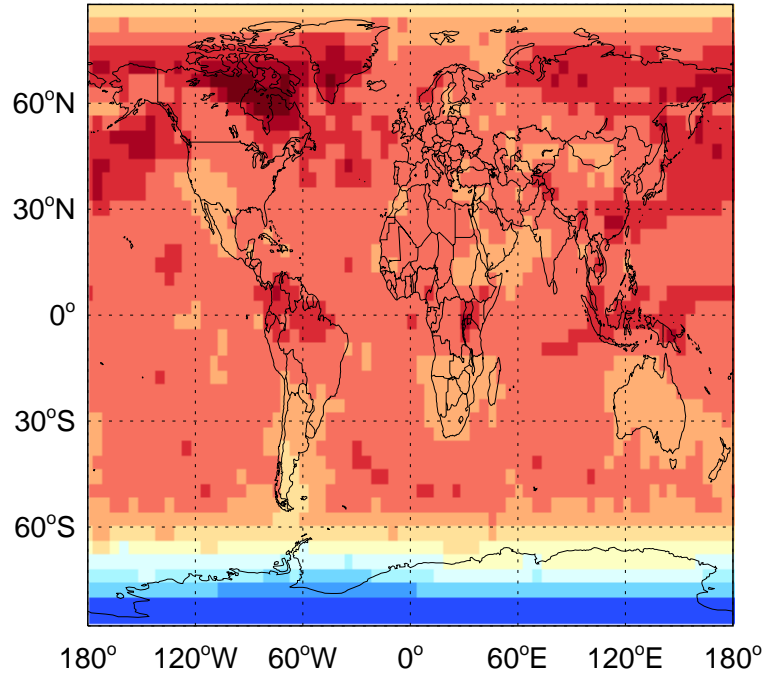
v11-01-public-Run0

JO3_O3P - J-Value @ surface for Apr



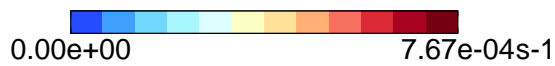
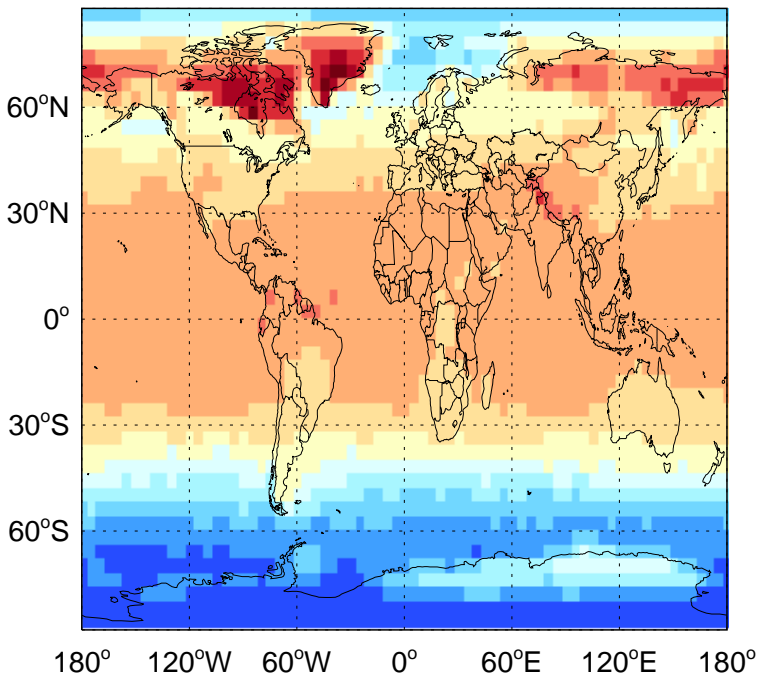
v11-01-public-Run0

JO3_O3P - J-Value @ 500 hPa for Apr



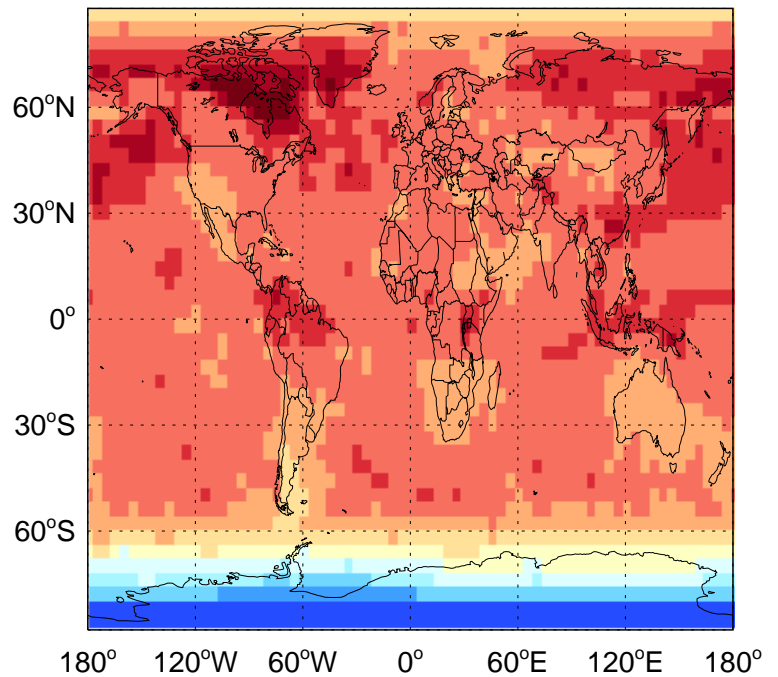
v11-02a

JO3_O3P - J-Value @ surface for Apr



v11-02a

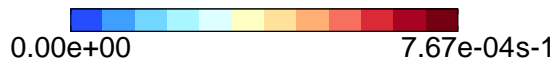
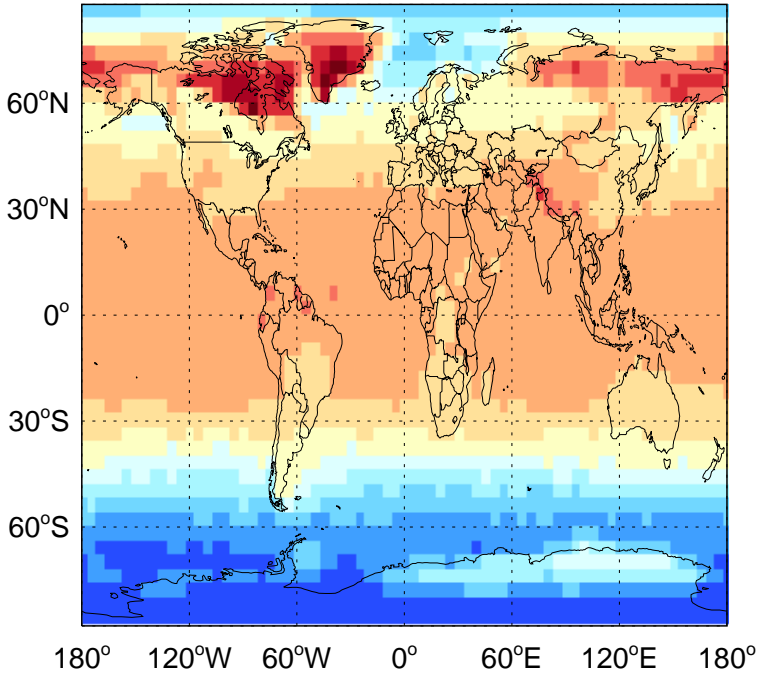
JO3_O3P - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

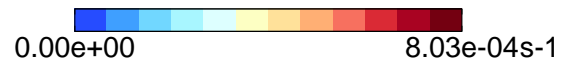
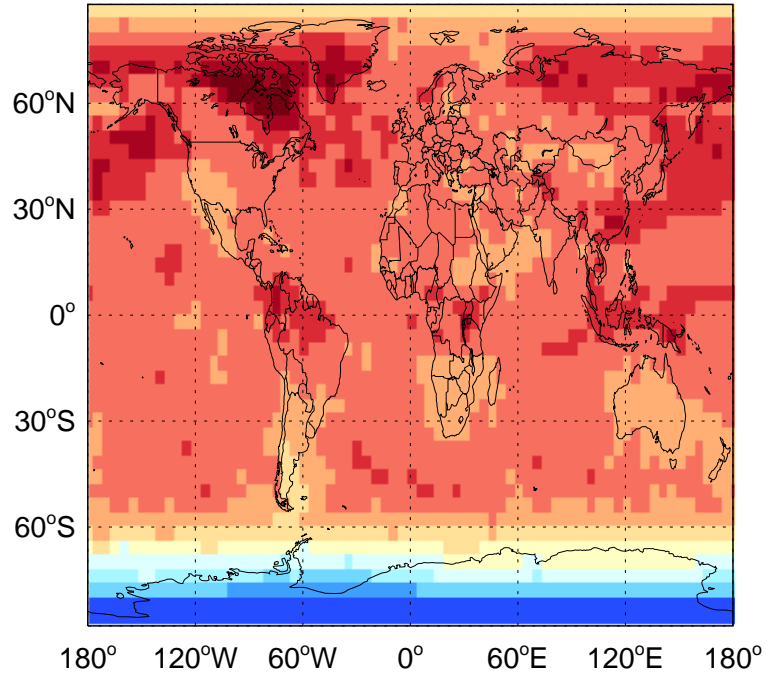
v11-02c

JO3_O3P - J-Value @ surface for Apr



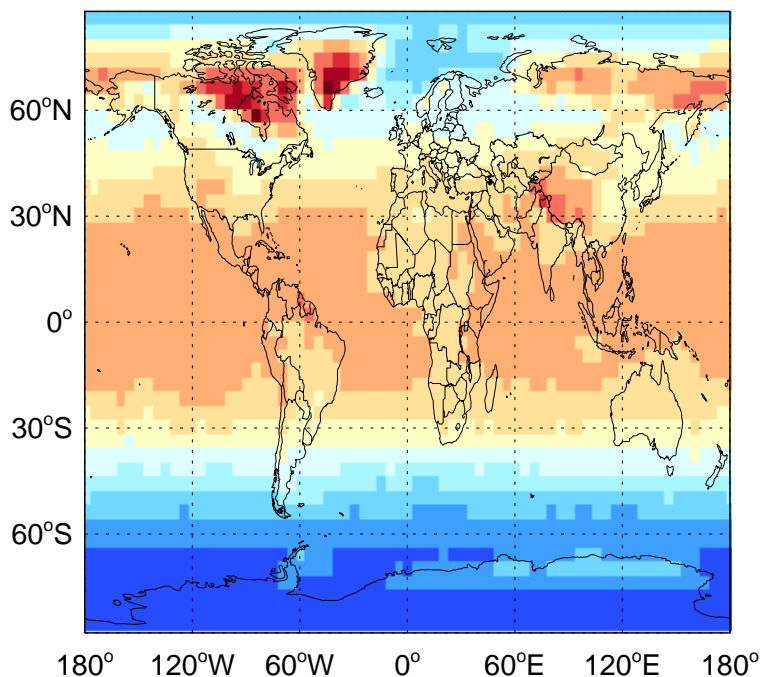
v11-02c

JO3_O3P - J-Value @ 500 hPa for Apr



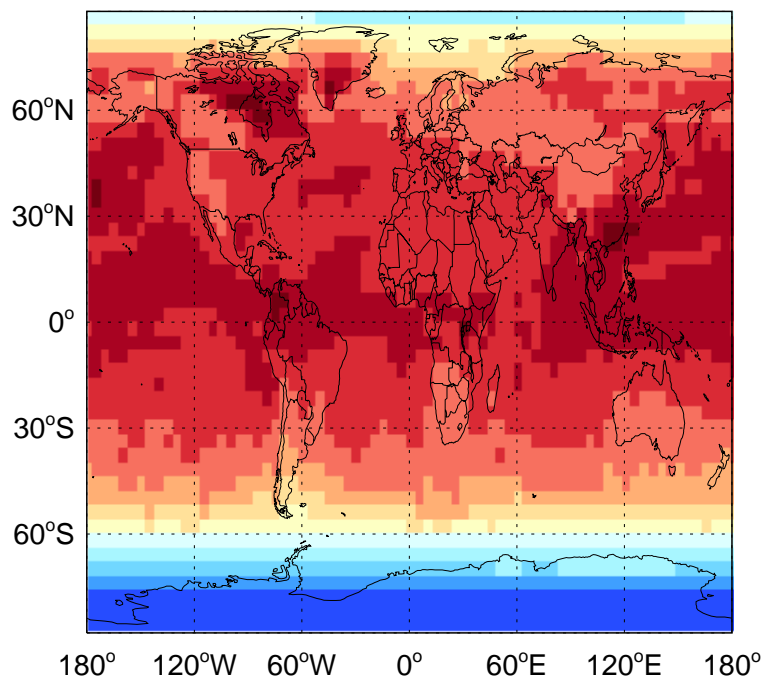
v11-01-public-Run0

JBrO - J-Value @ surface for Apr



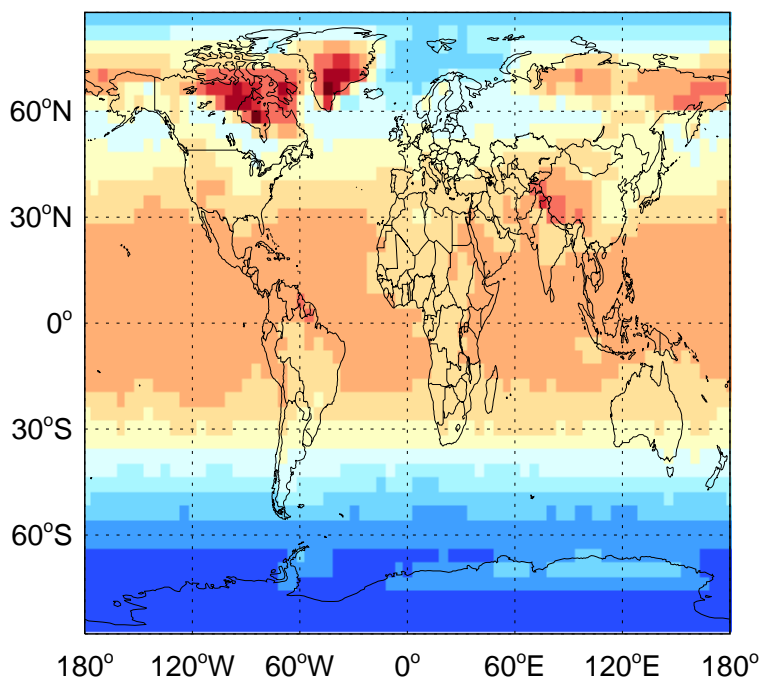
v11-01-public-Run0

JBrO - J-Value @ 500 hPa for Apr



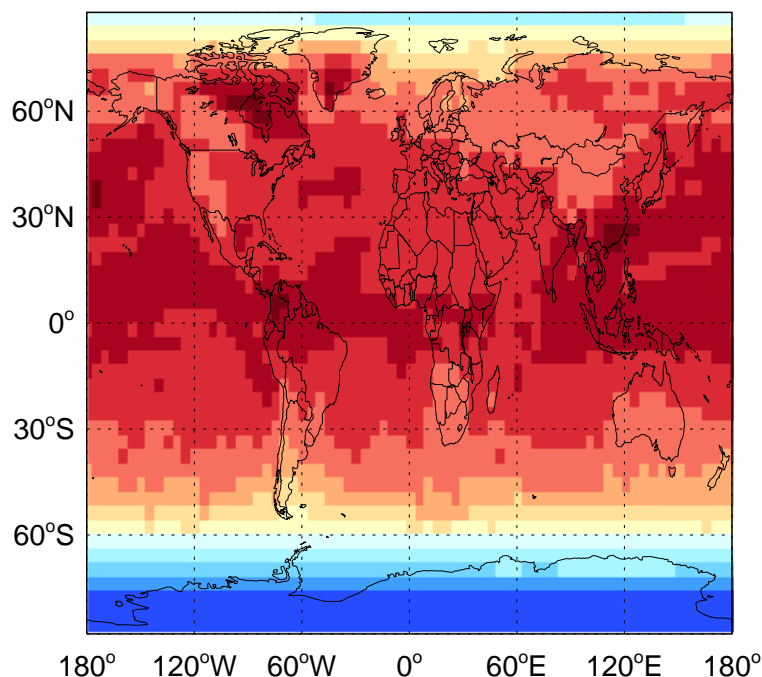
v11-02a

JBrO - J-Value @ surface for Apr



v11-02a

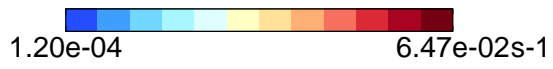
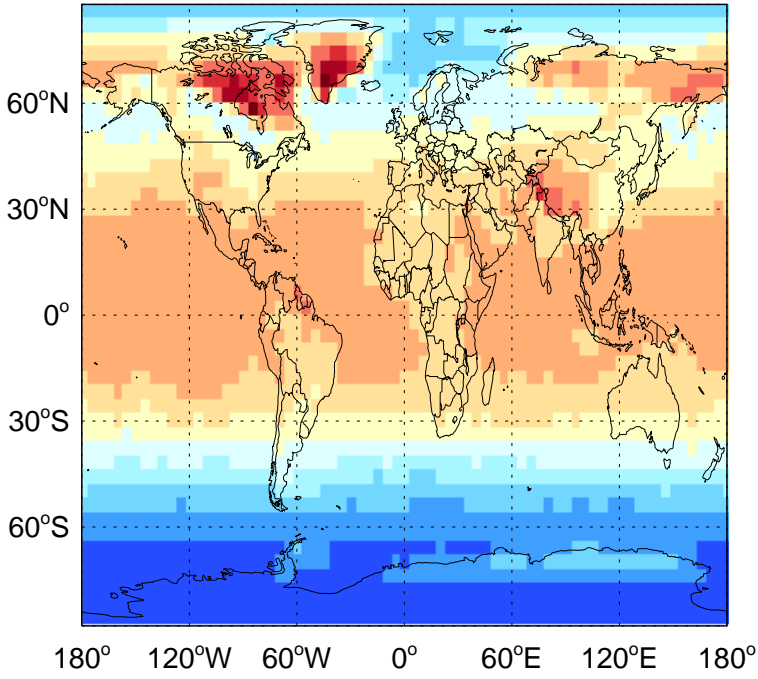
JBrO - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

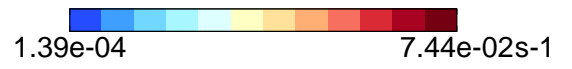
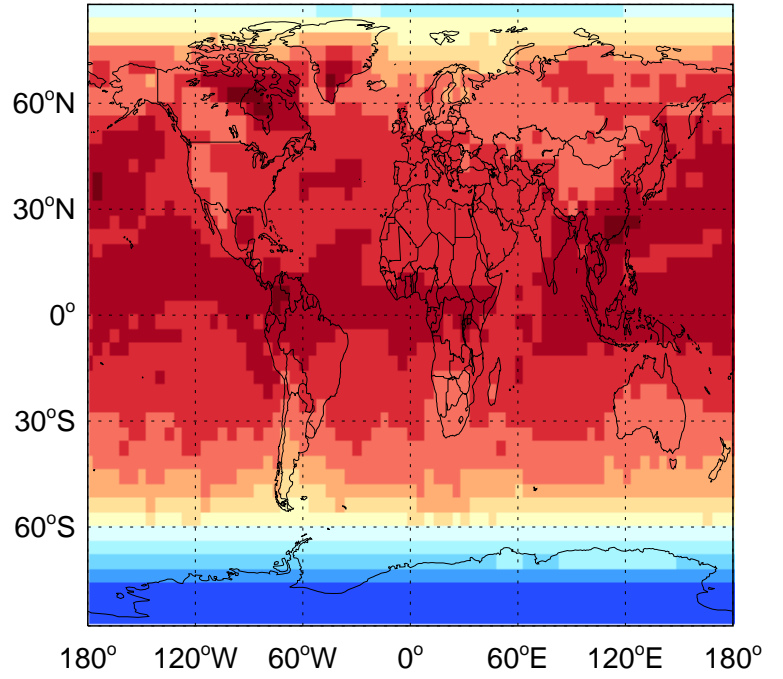
v11-02c

JBrO - J-Value @ surface for Apr



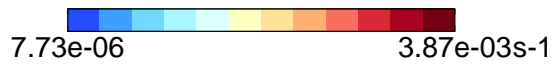
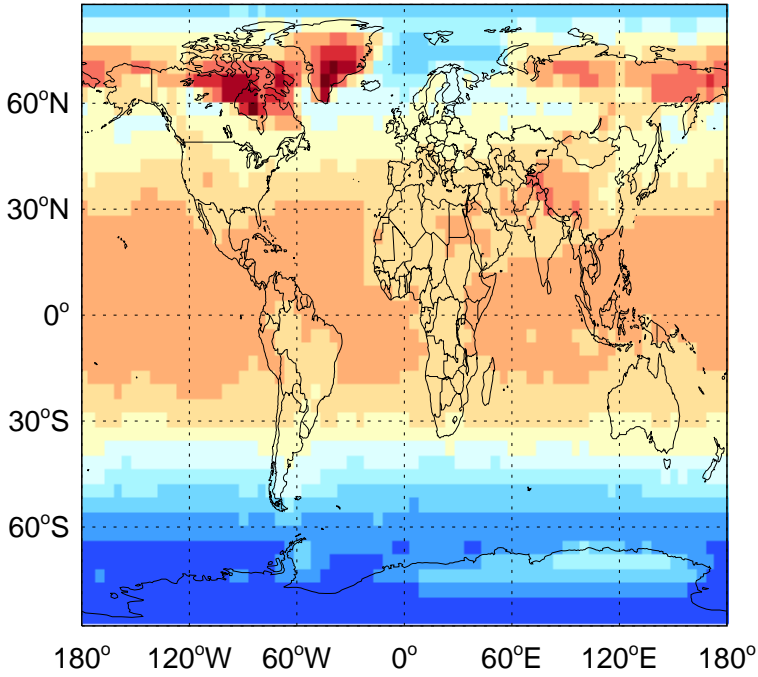
v11-02c

JBrO - J-Value @ 500 hPa for Apr



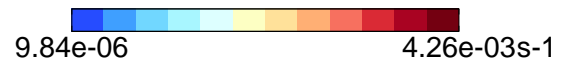
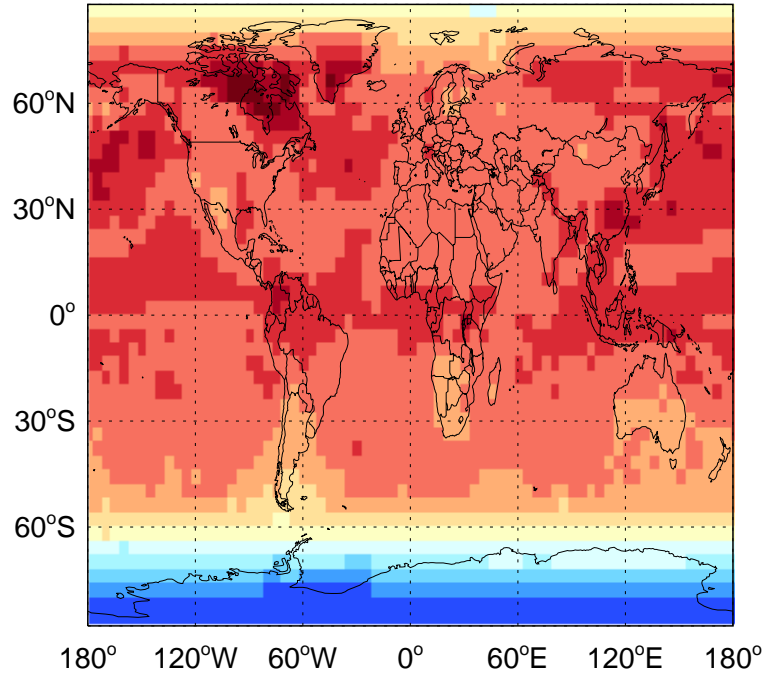
v11-01-public-Run0

JHOBr - J-Value @ surface for Apr



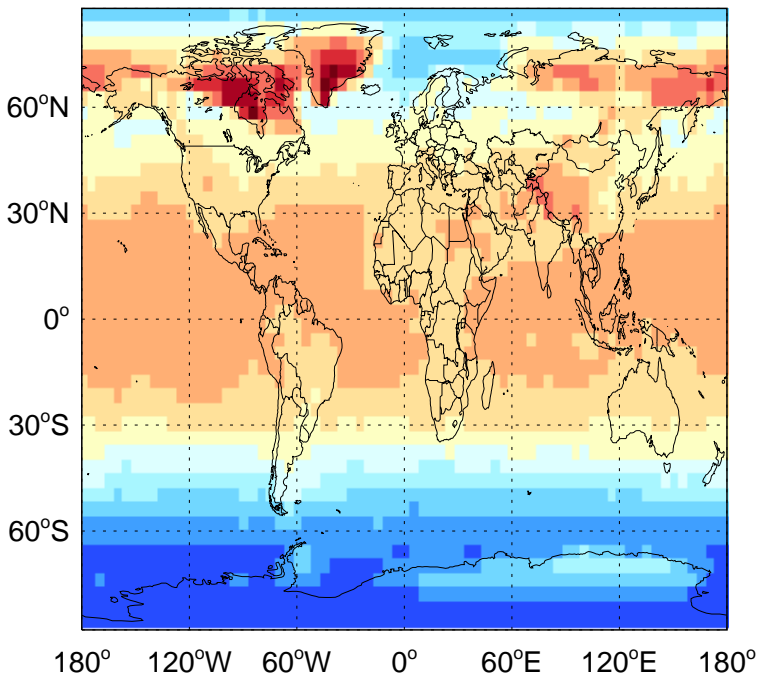
v11-01-public-Run0

JHOBr - J-Value @ 500 hPa for Apr



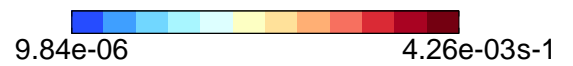
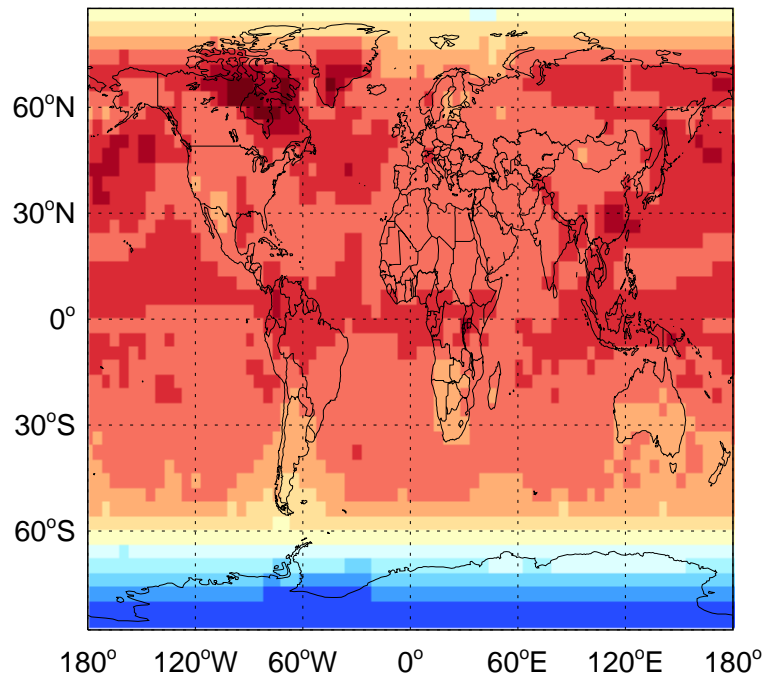
v11-02a

JHOBr - J-Value @ surface for Apr



v11-02a

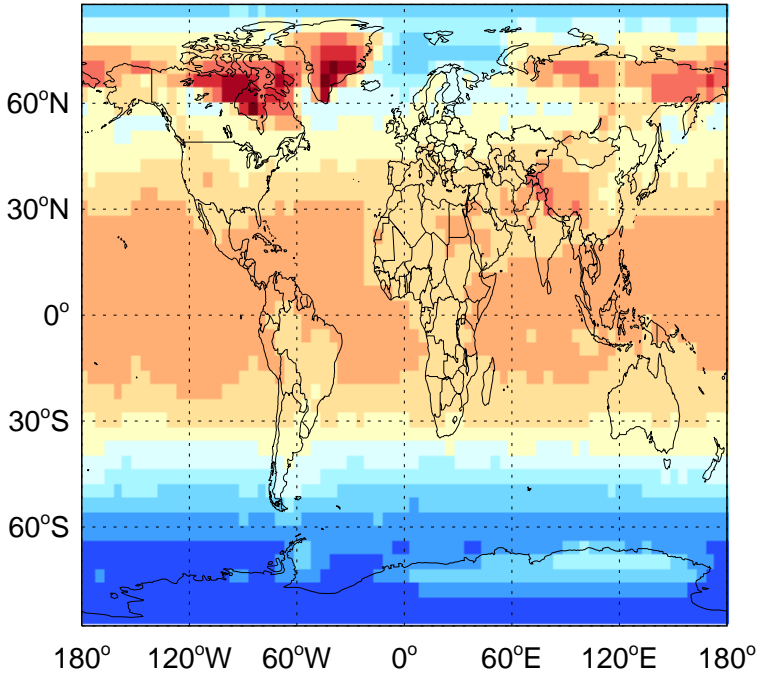
JHOBr - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

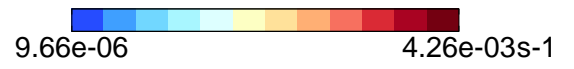
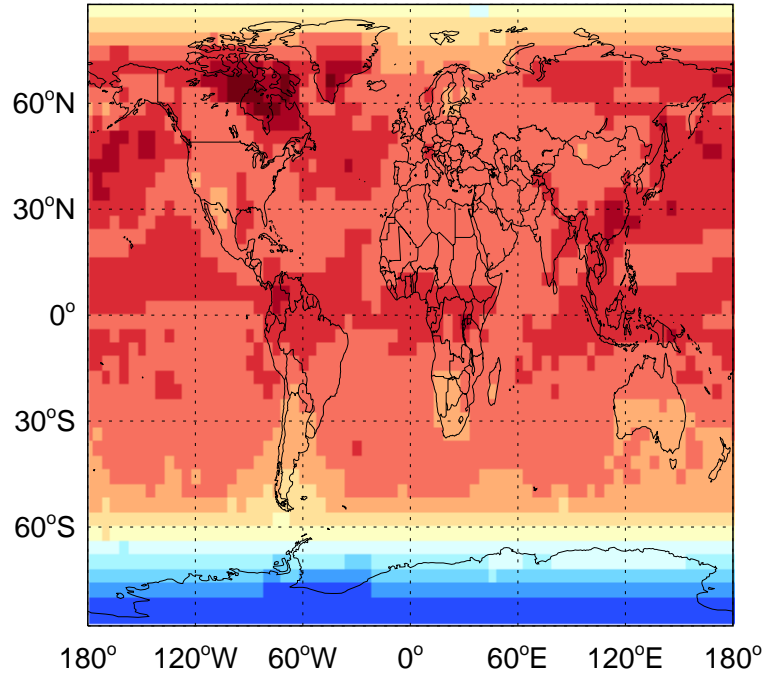
v11-02c

JHOBr - J-Value @ surface for Apr



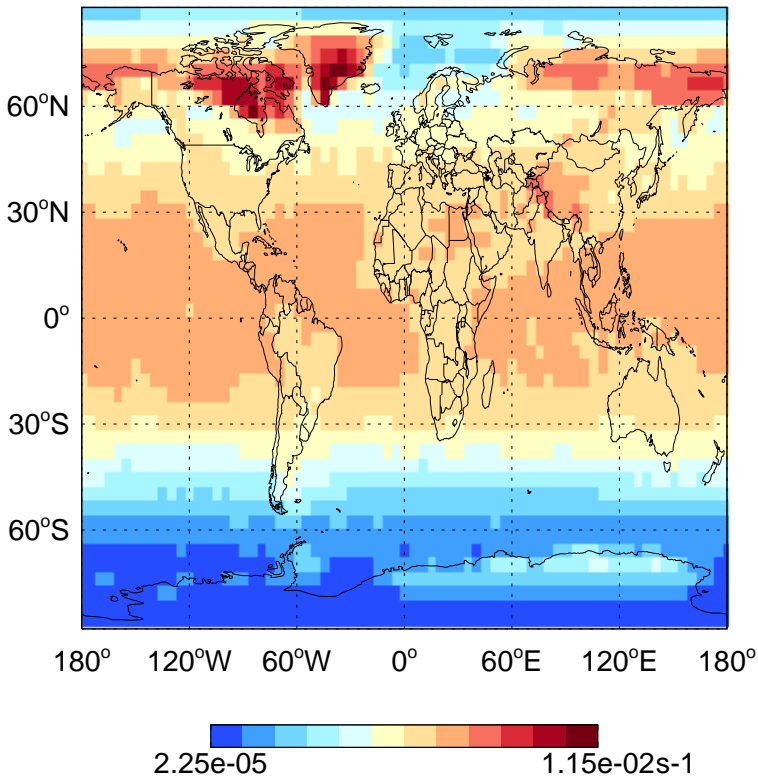
v11-02c

JHOBr - J-Value @ 500 hPa for Apr



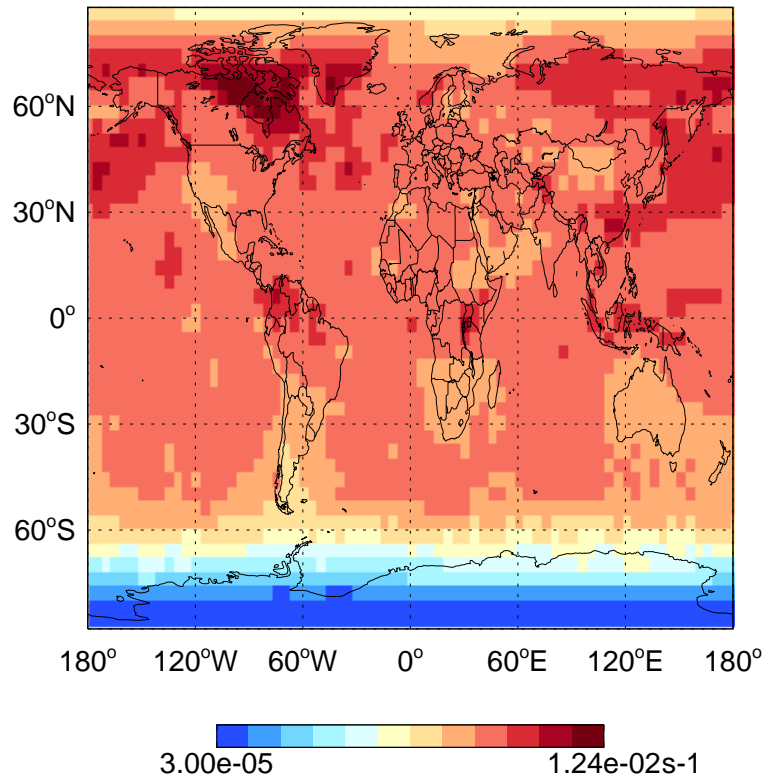
v11-01-public-Run0

JBrNO₂ - J-Value @ surface for Apr



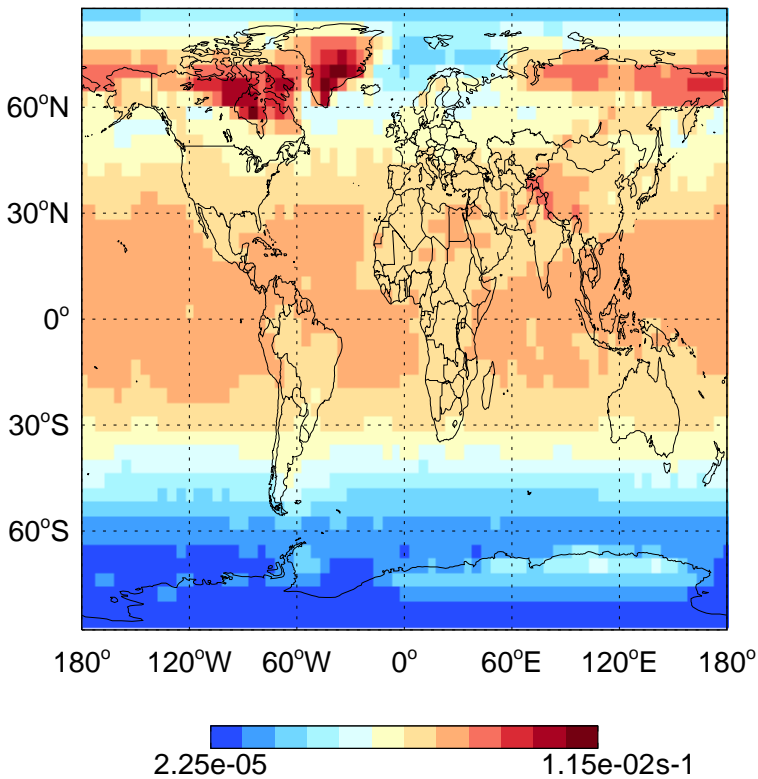
v11-01-public-Run0

JBrNO₂ - J-Value @ 500 hPa for Apr



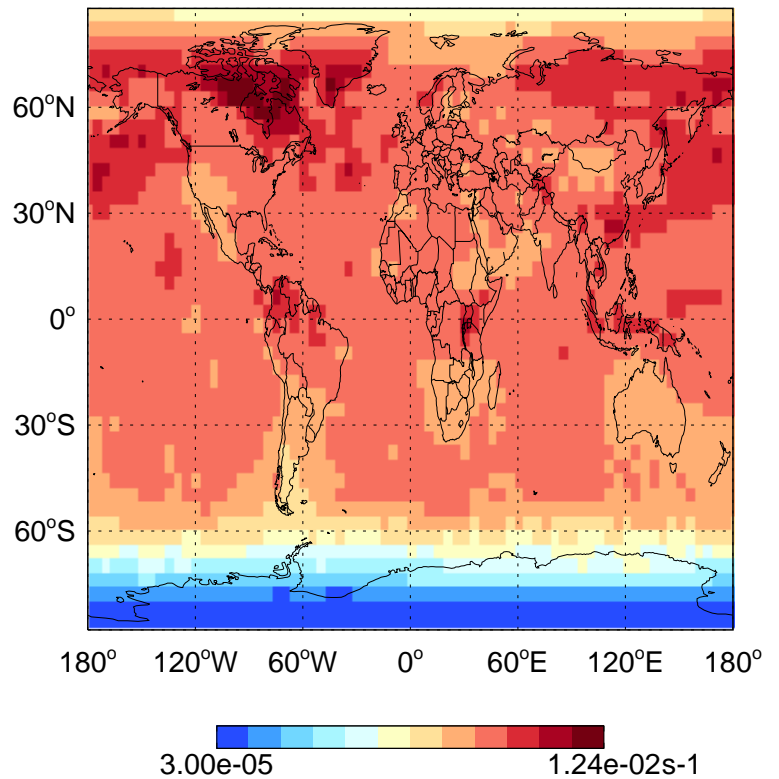
v11-02a

JBrNO₂ - J-Value @ surface for Apr



v11-02a

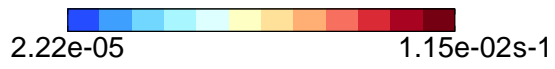
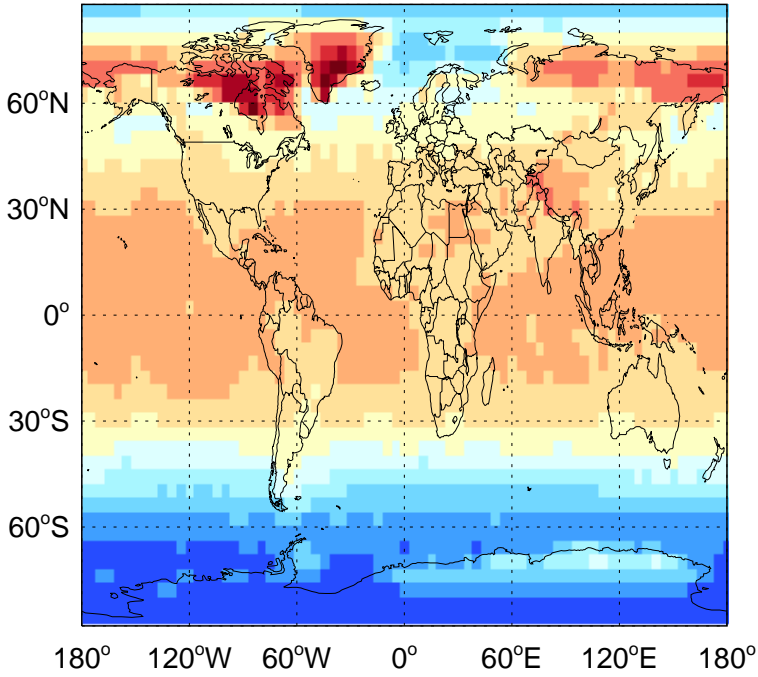
JBrNO₂ - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

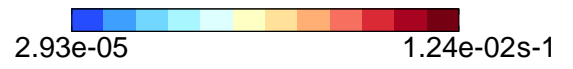
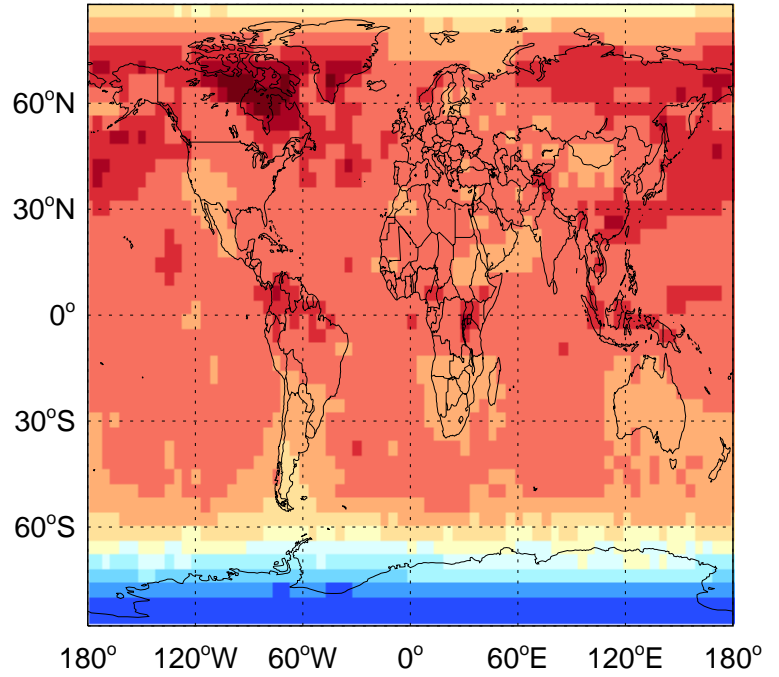
v11-02c

JBrNO₂ - J-Value @ surface for Apr



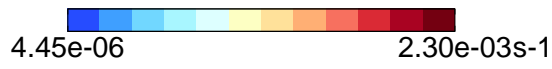
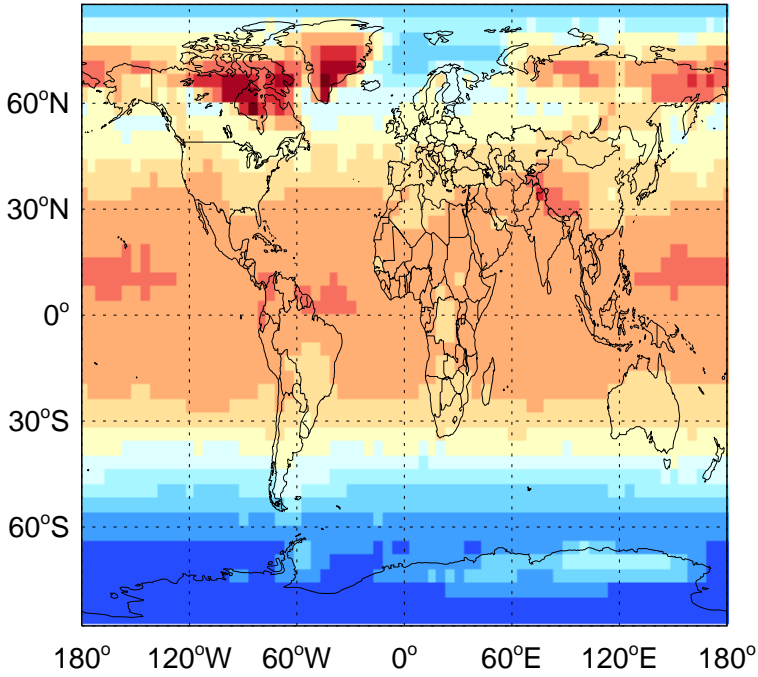
v11-02c

JBrNO₂ - J-Value @ 500 hPa for Apr



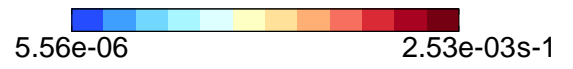
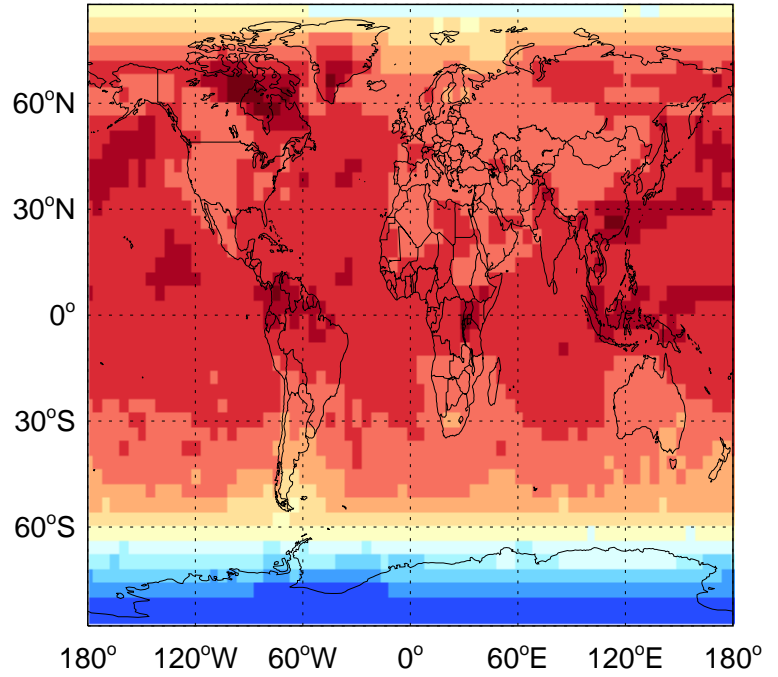
v11-01-public-Run0

JBrNO3 - J-Value @ surface for Apr



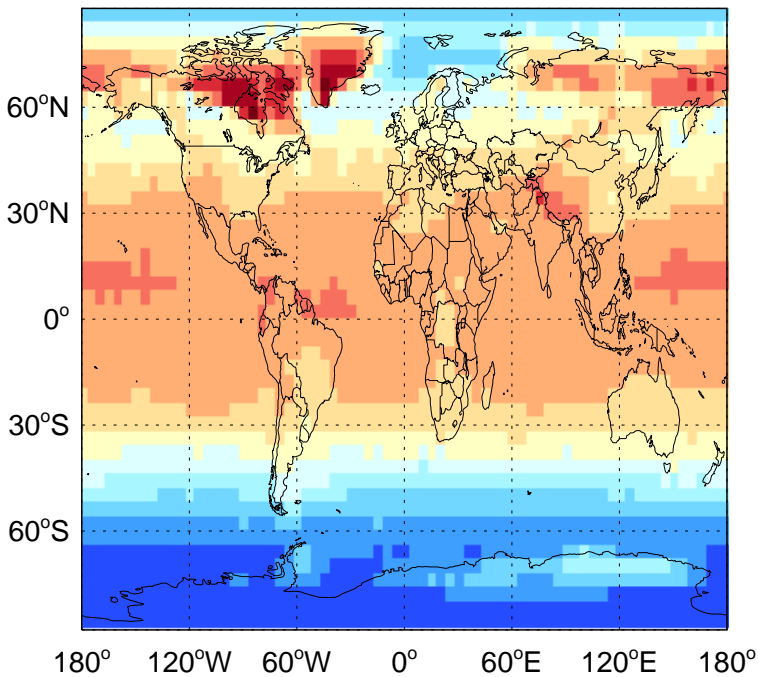
v11-01-public-Run0

JBrNO3 - J-Value @ 500 hPa for Apr



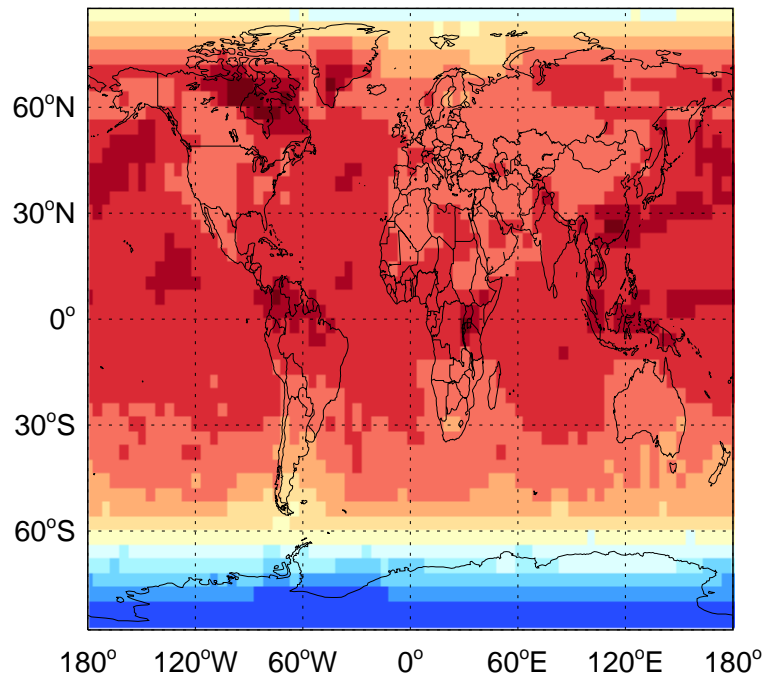
v11-02a

JBrNO3 - J-Value @ surface for Apr



v11-02a

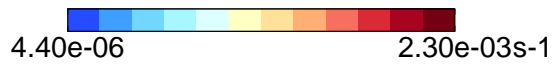
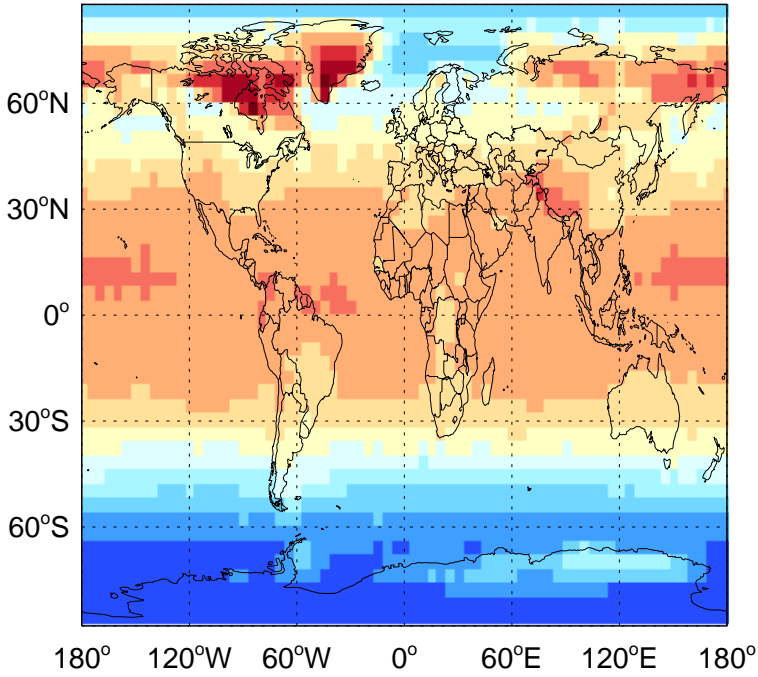
JBrNO3 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

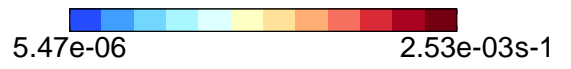
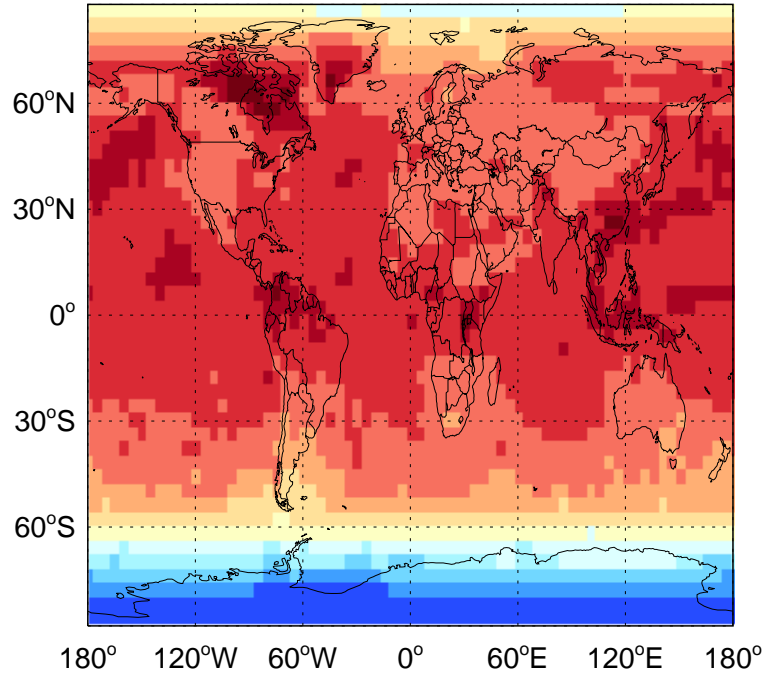
v11-02c

JBrNO3 - J-Value @ surface for Apr



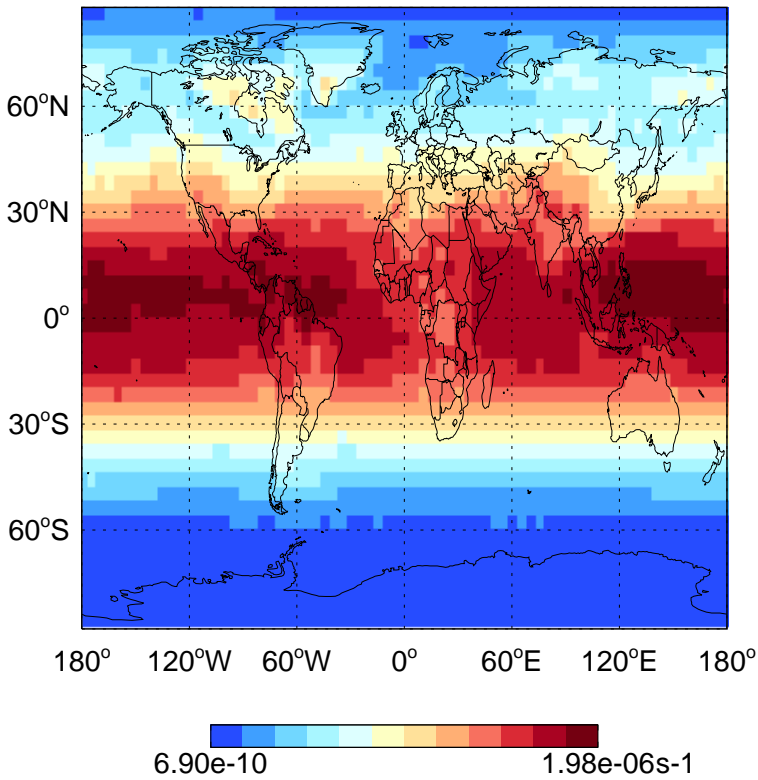
v11-02c

JBrNO3 - J-Value @ 500 hPa for Apr



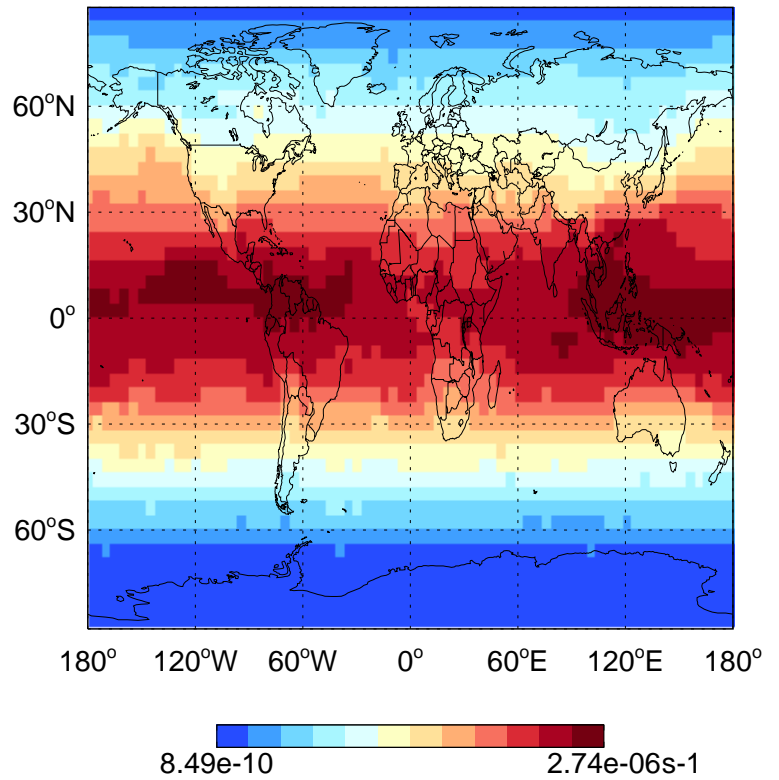
v11-01-public-Run0

JCHBr3 - J-Value @ surface for Apr



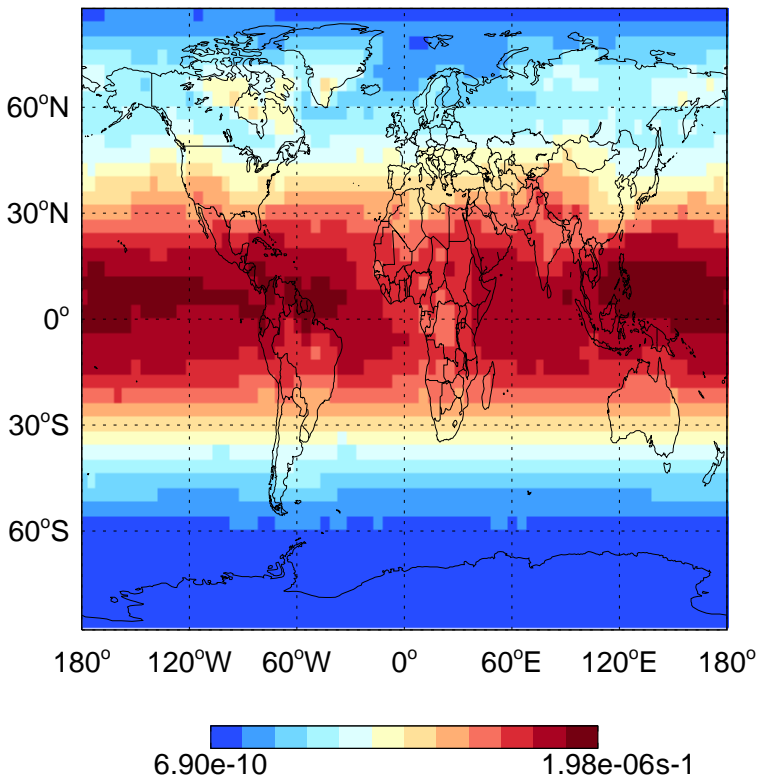
v11-01-public-Run0

JCHBr3 - J-Value @ 500 hPa for Apr



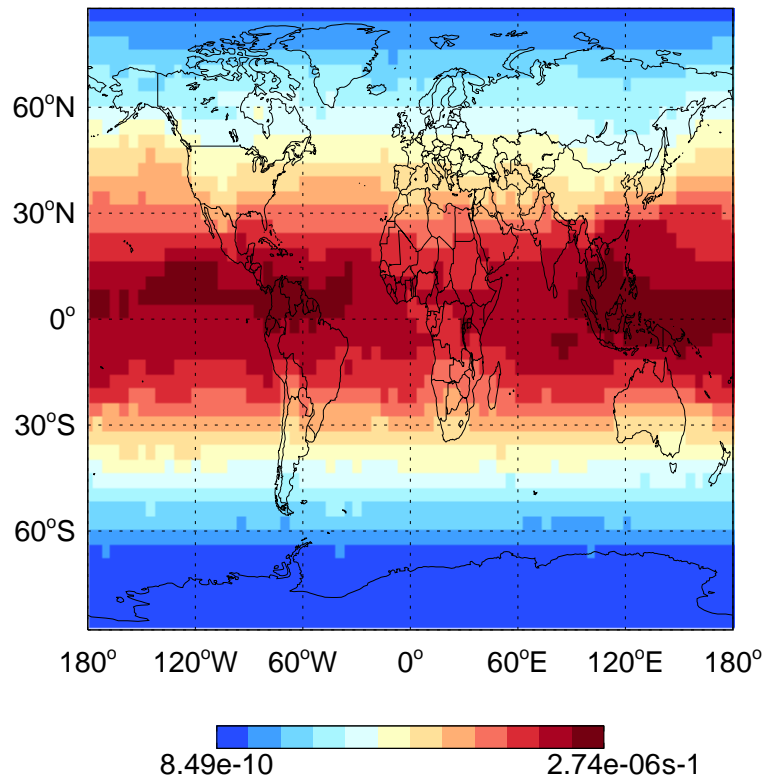
v11-02a

JCHBr3 - J-Value @ surface for Apr



v11-02a

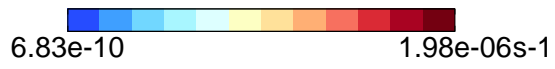
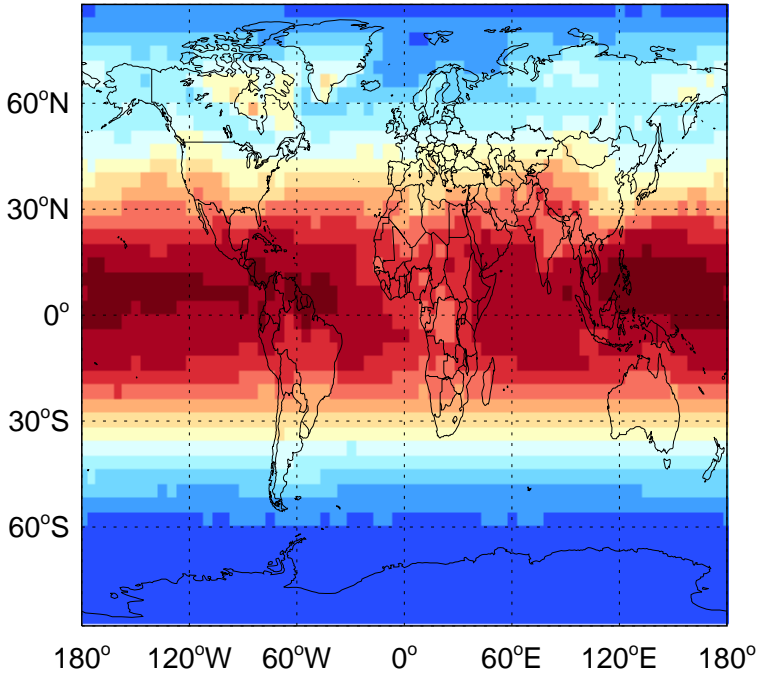
JCHBr3 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

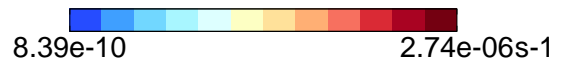
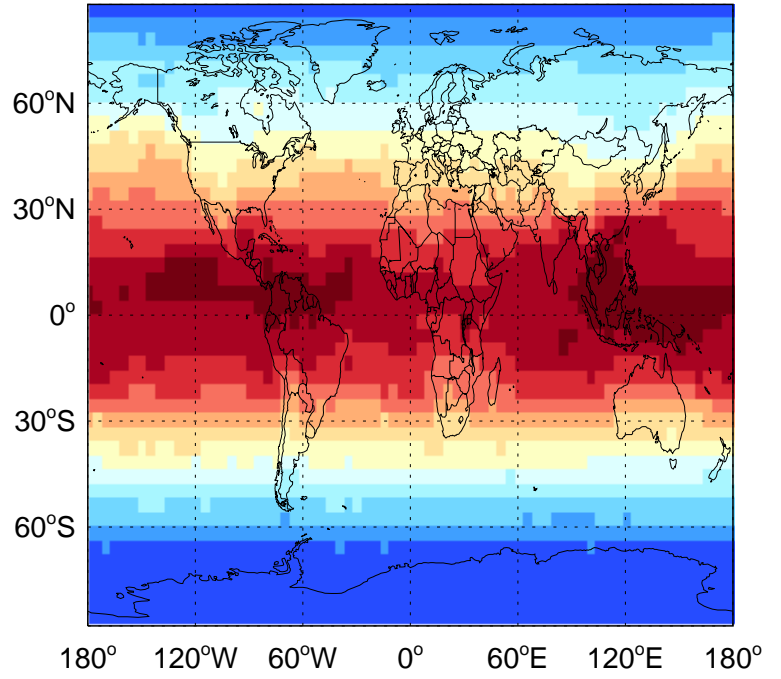
v11-02c

JCHBr3 - J-Value @ surface for Apr

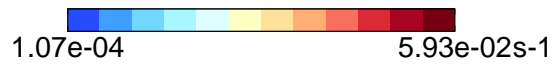
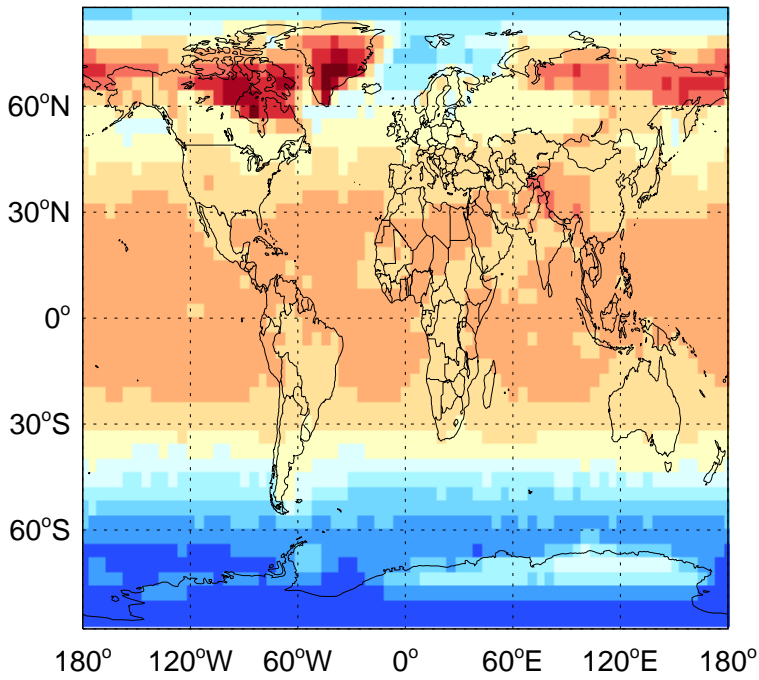


v11-02c

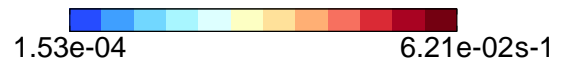
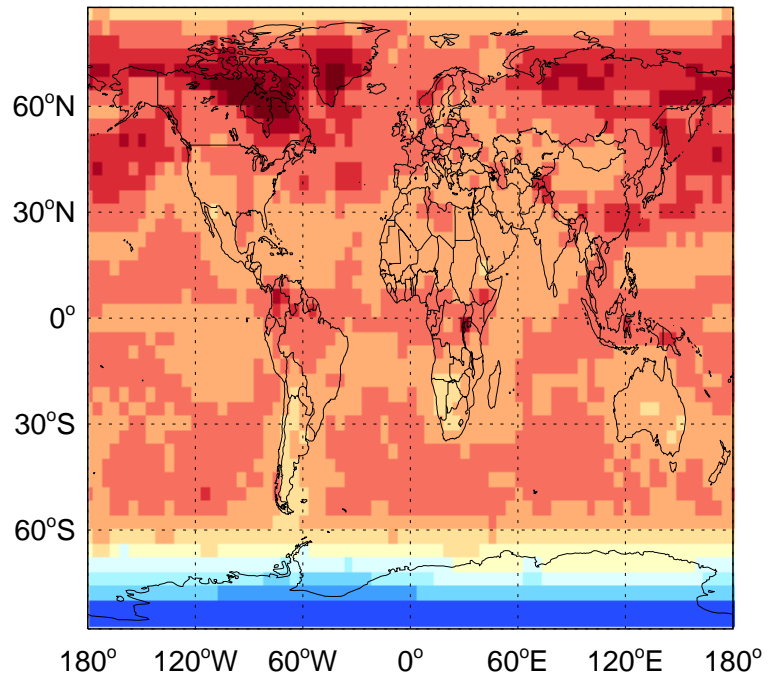
JCHBr3 - J-Value @ 500 hPa for Apr



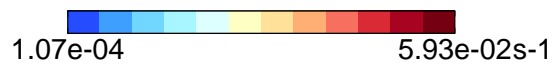
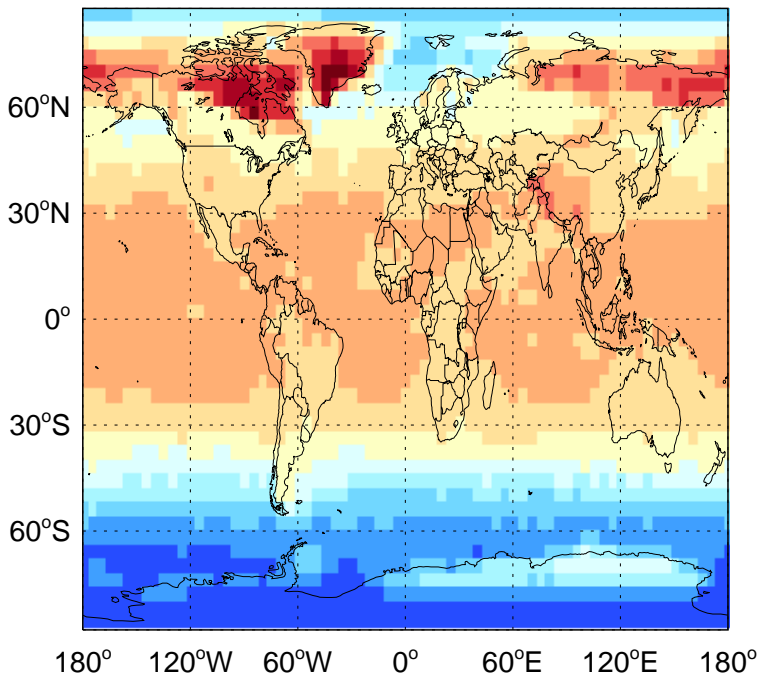
v11-01-public-Run0
JBr2 - J-Value @ surface for Apr



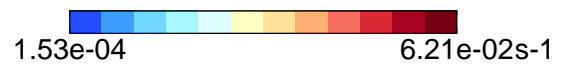
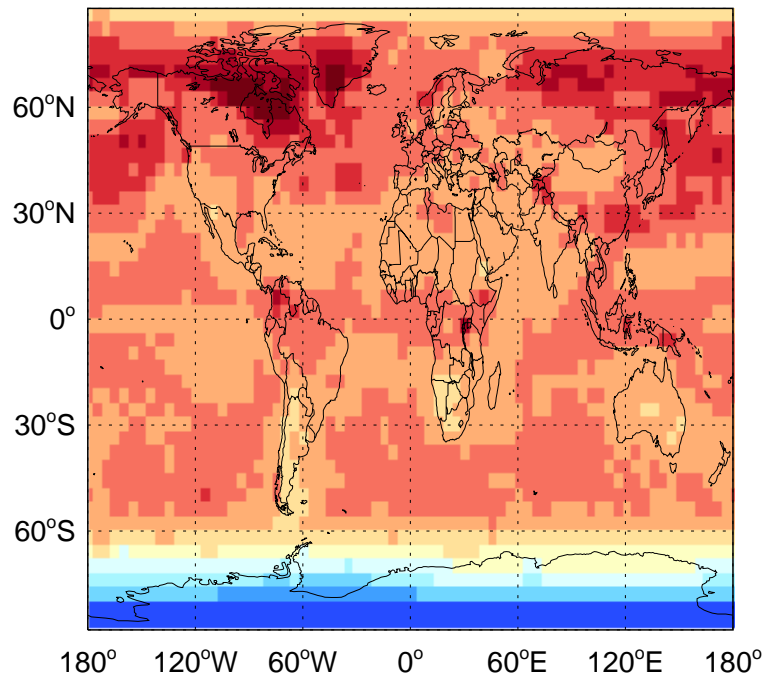
v11-01-public-Run0
JBr2 - J-Value @ 500 hPa for Apr



v11-02a
JBr2 - J-Value @ surface for Apr



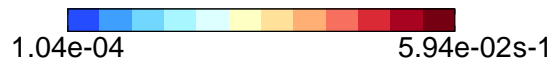
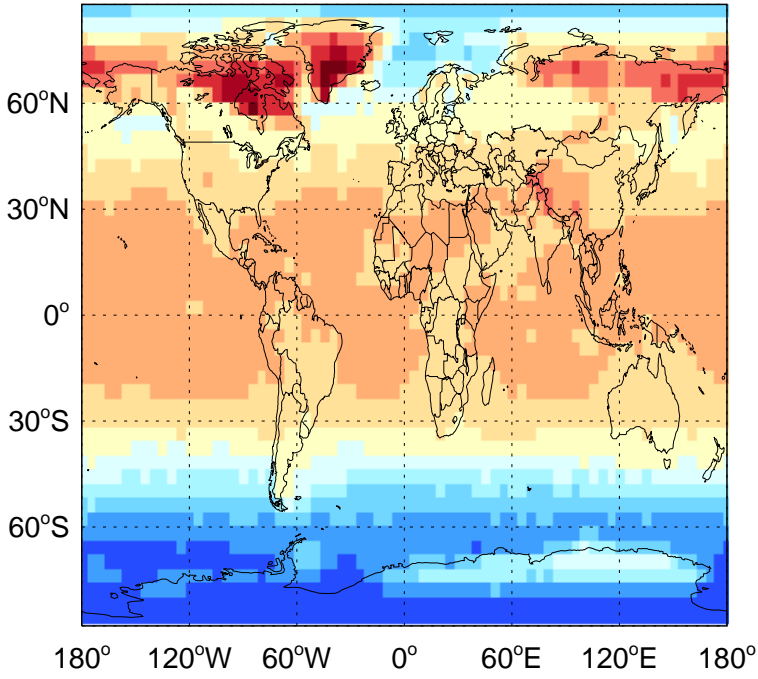
v11-02a
JBr2 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

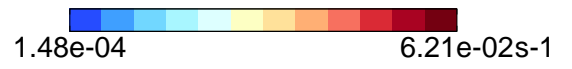
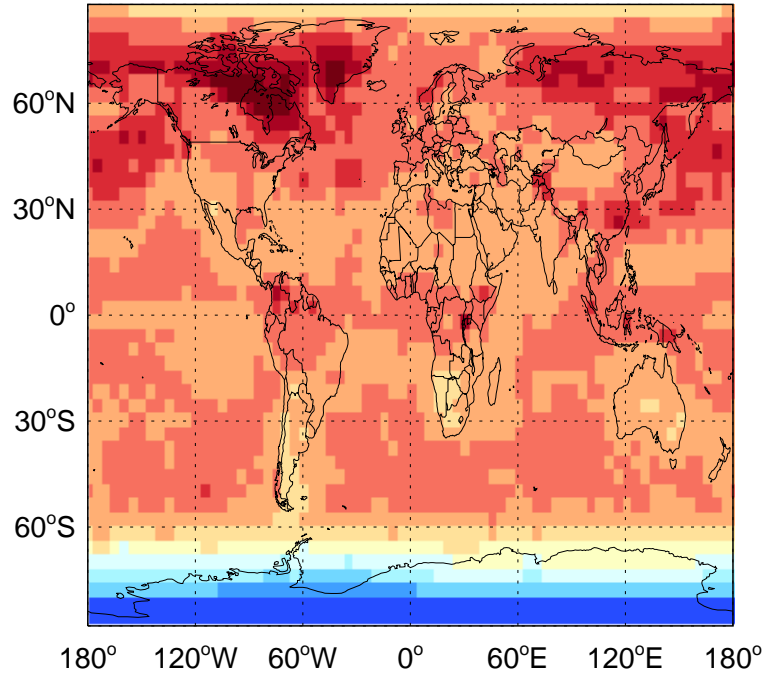
v11-02c

JBr2 - J-Value @ surface for Apr

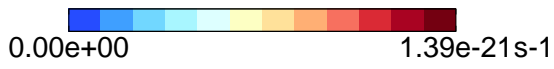
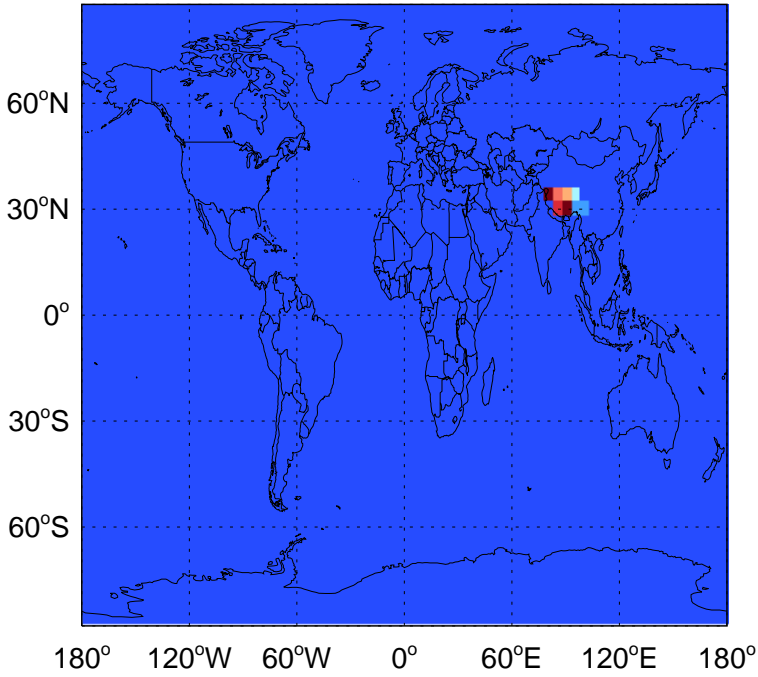


v11-02c

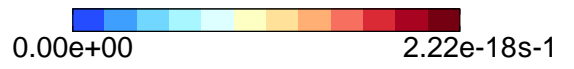
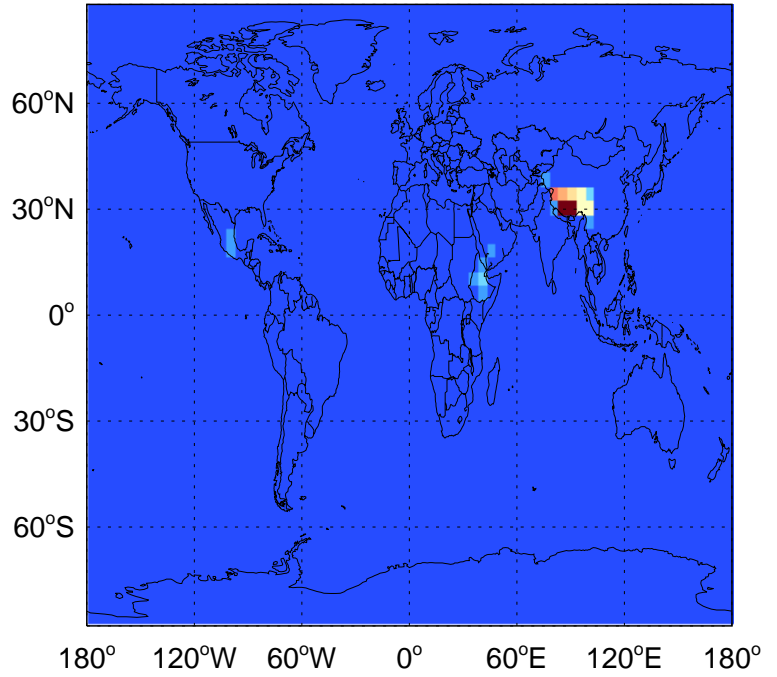
JBr2 - J-Value @ 500 hPa for Apr



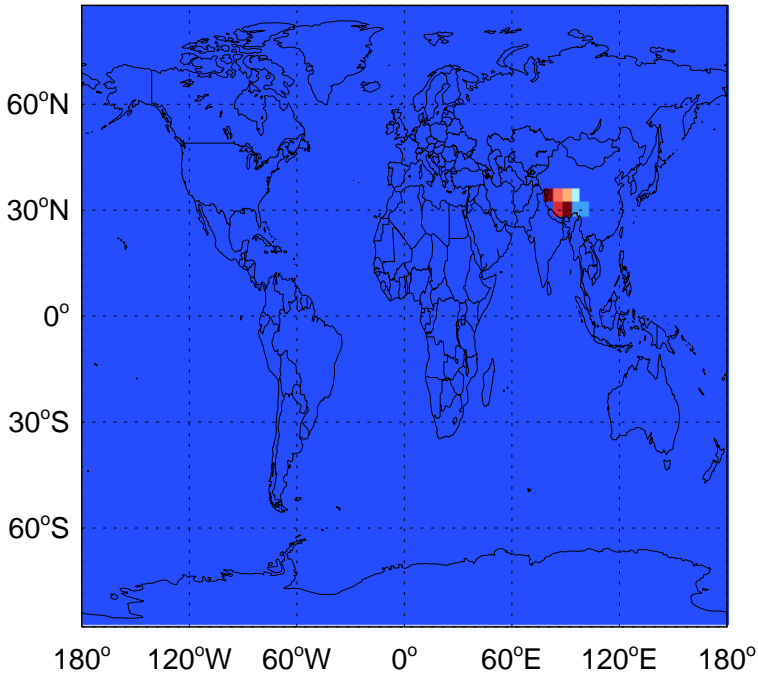
v11-01-public-Run0
JO2 - J-Value @ surface for Apr



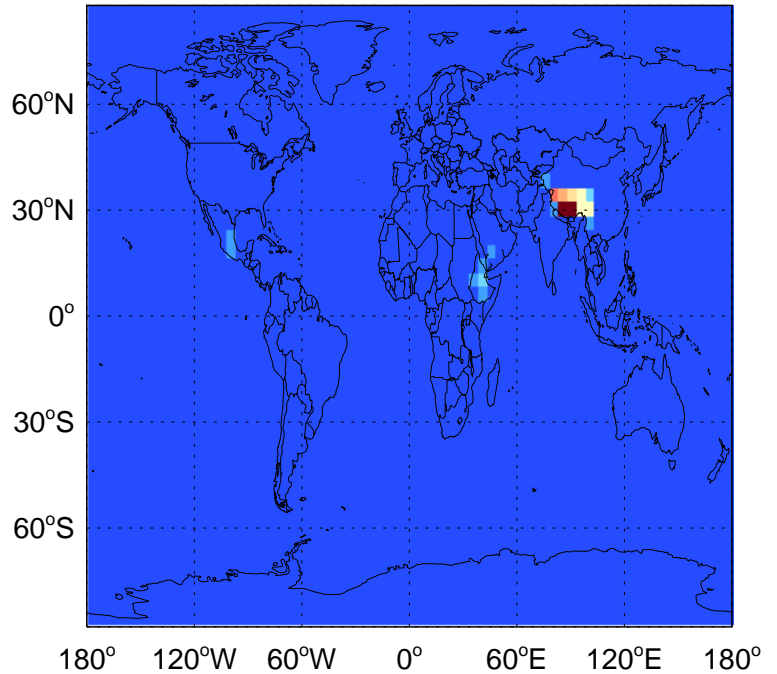
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JO2 - J-Value @ 500 hPa for Apr



v11-02a
JO2 - J-Value @ surface for Apr



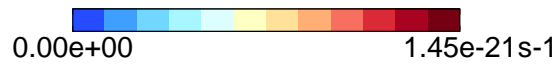
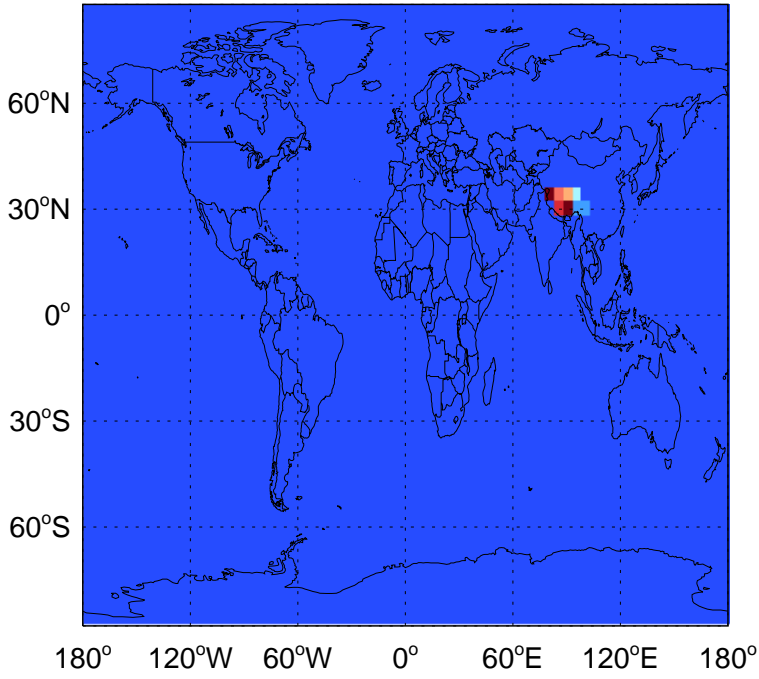
v11-02a
JO2 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

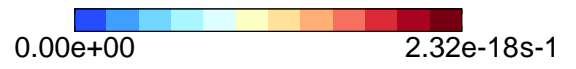
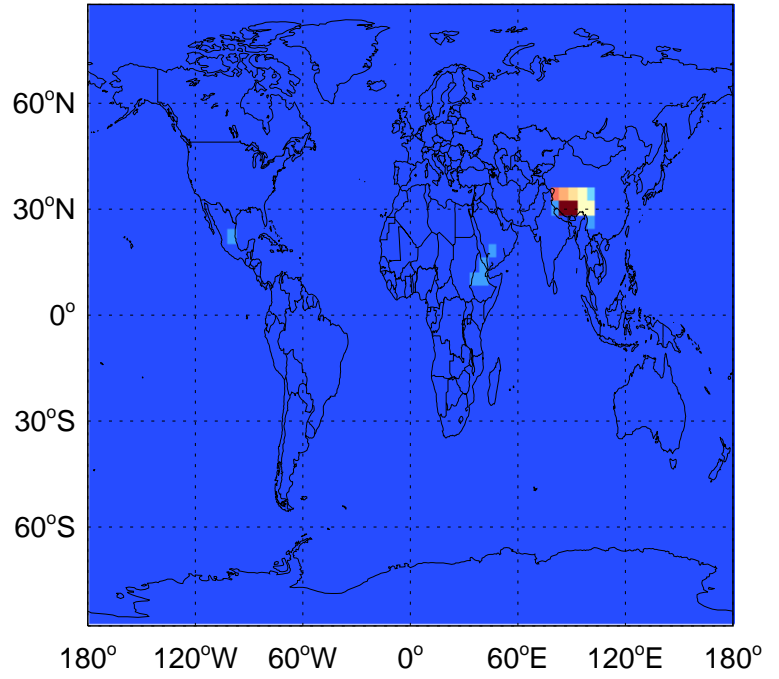
v11-02c

JO2 - J-Value @ surface for Apr



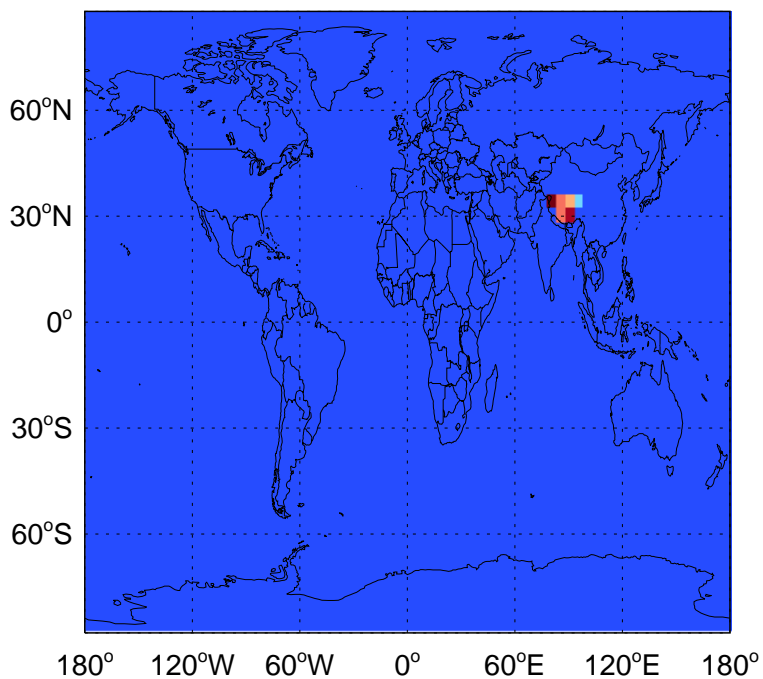
v11-02c

JO2 - J-Value @ 500 hPa for Apr



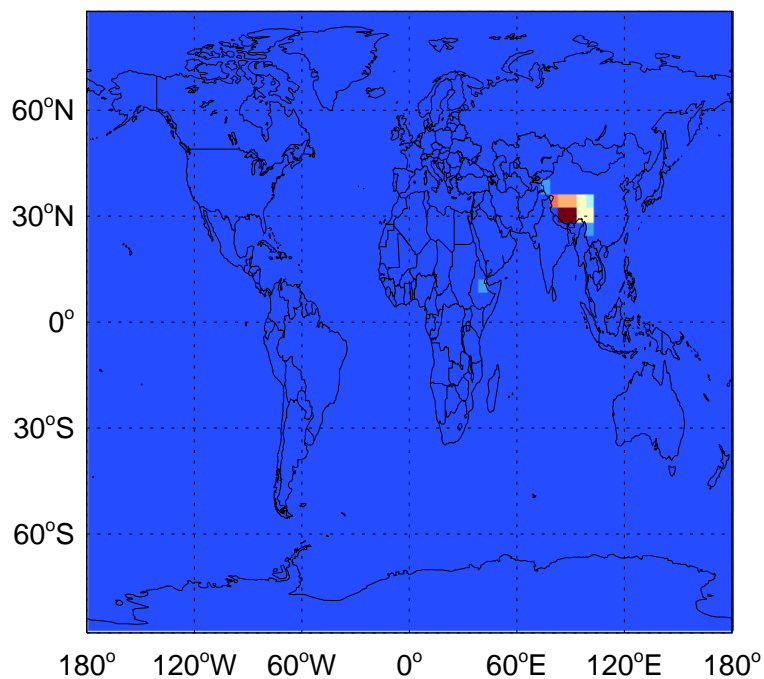
v11-01-public-Run0

JN2O - J-Value @ surface for Apr



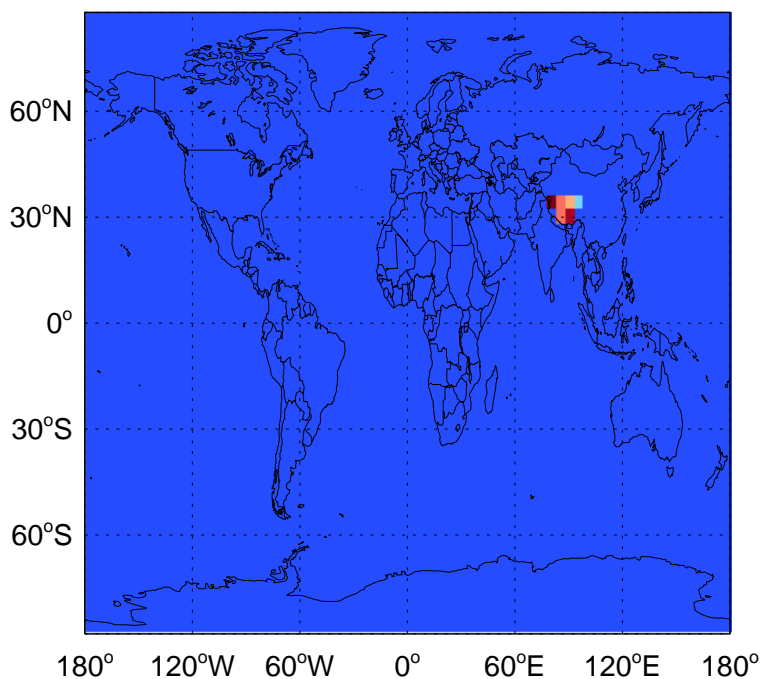
v11-01-public-Run0

JN2O - J-Value @ 500 hPa for Apr



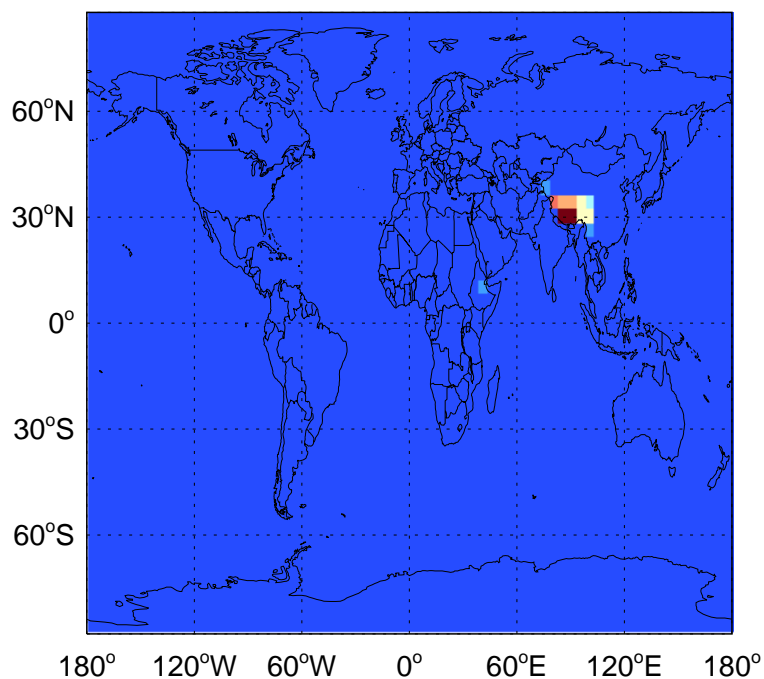
v11-02a

JN2O - J-Value @ surface for Apr



v11-02a

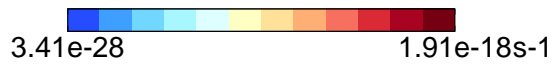
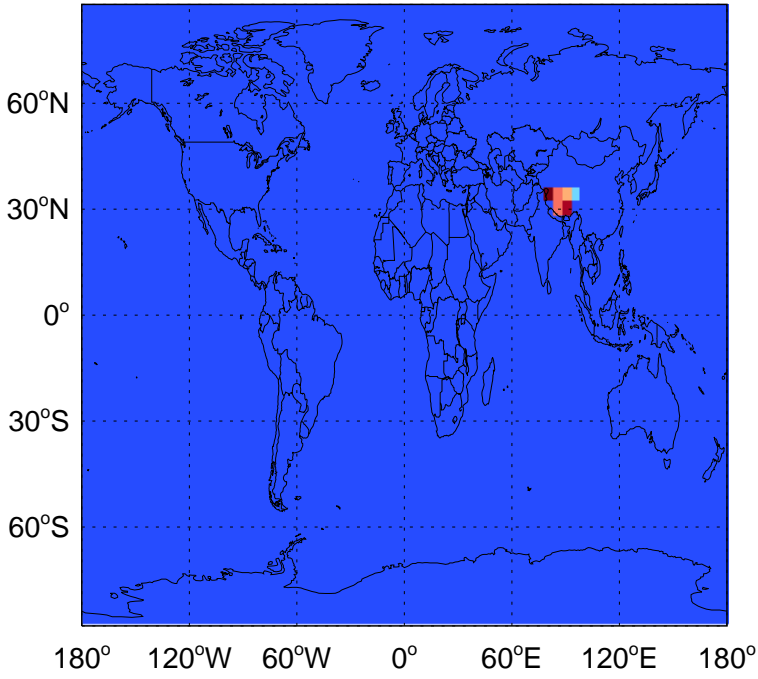
JN2O - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

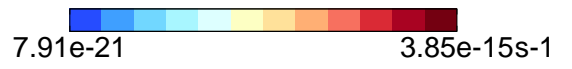
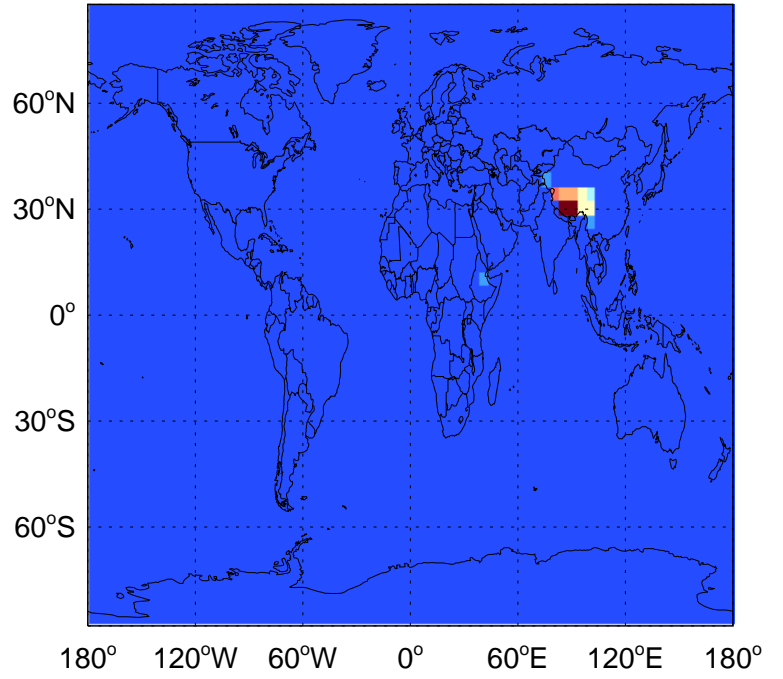
v11-02c

JN2O - J-Value @ surface for Apr

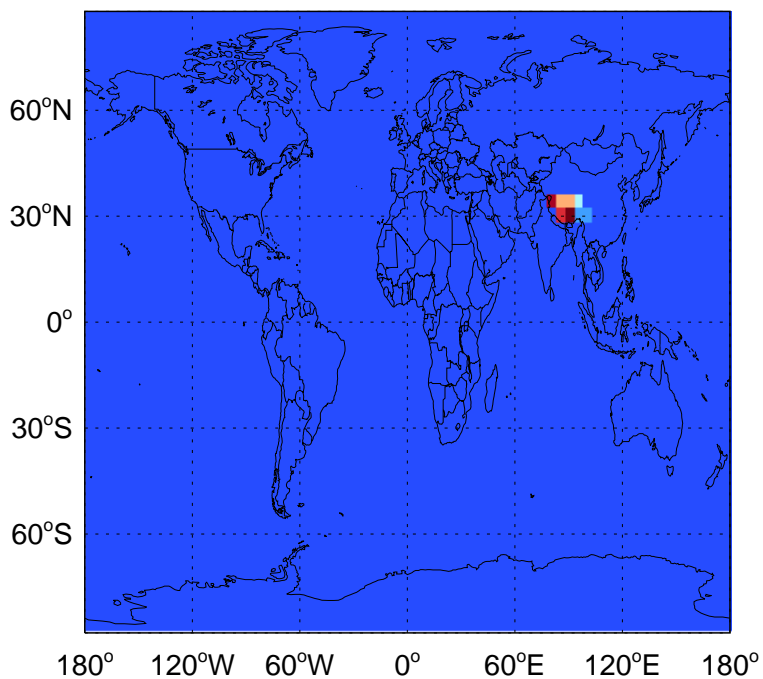


v11-02c

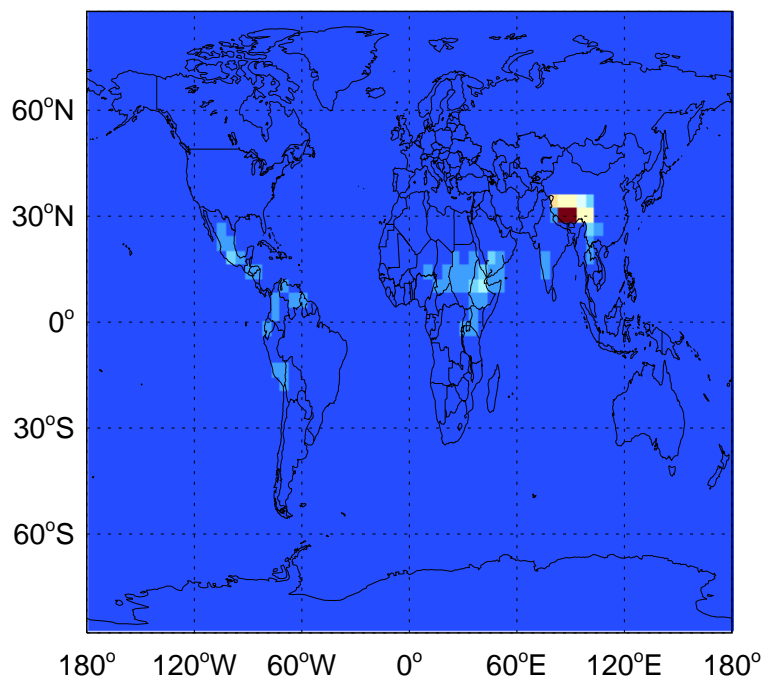
JN2O - J-Value @ 500 hPa for Apr



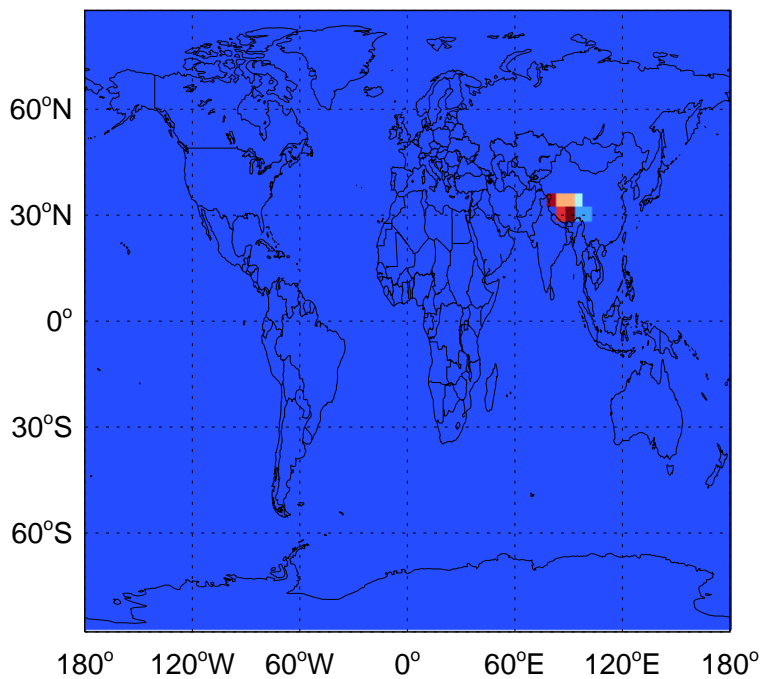
v11-01-public-Run0
JNO - J-Value @ surface for Apr



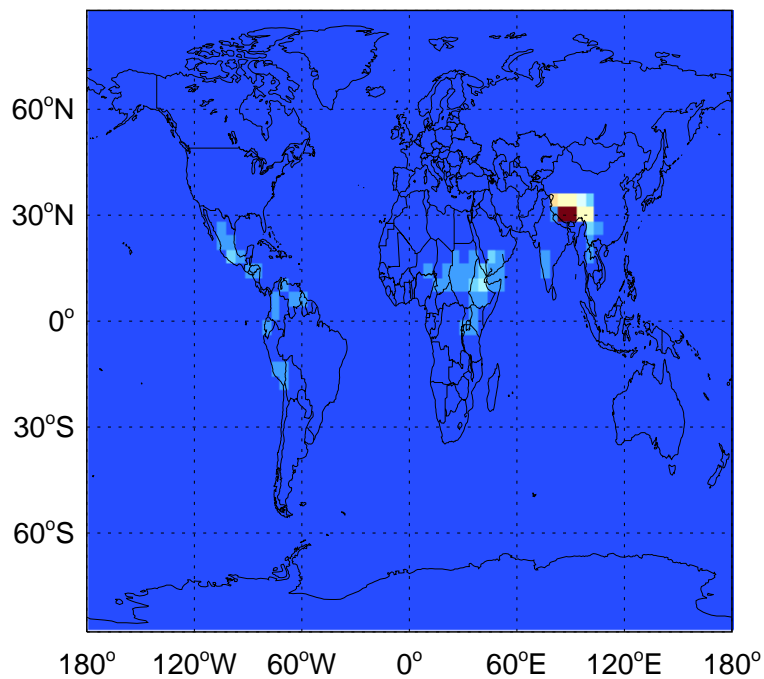
v11-01-public-Run0
JNO - J-Value @ 500 hPa for Apr



v11-02a
JNO - J-Value @ surface for Apr



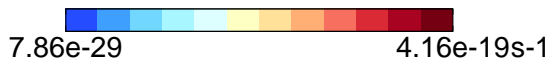
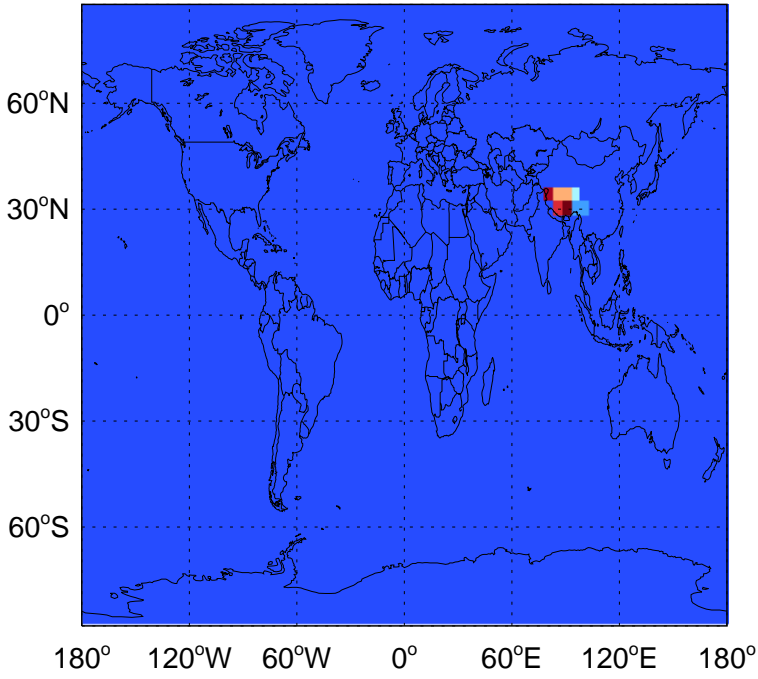
v11-02a
JNO - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

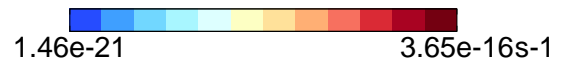
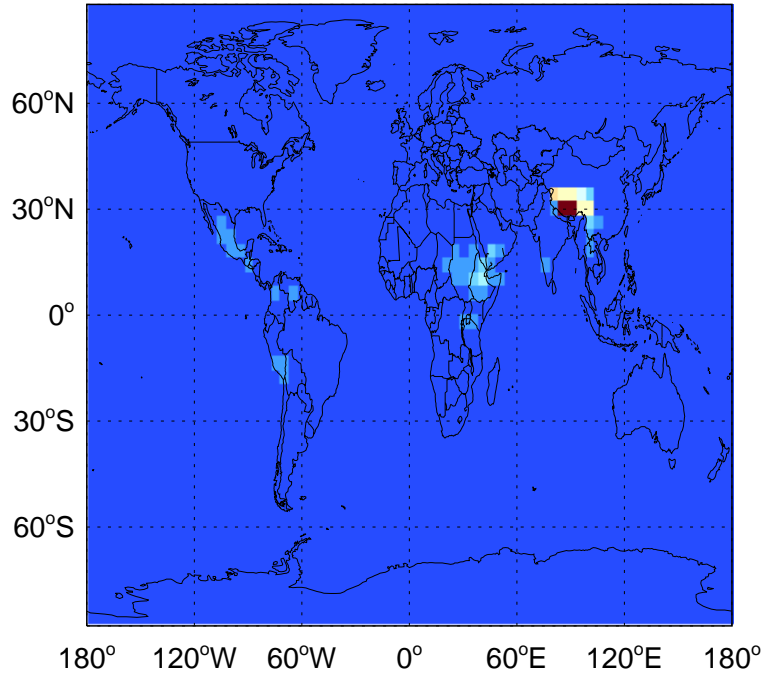
v11-02c

JNO - J-Value @ surface for Apr



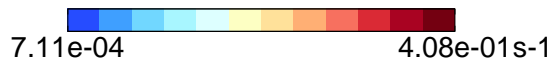
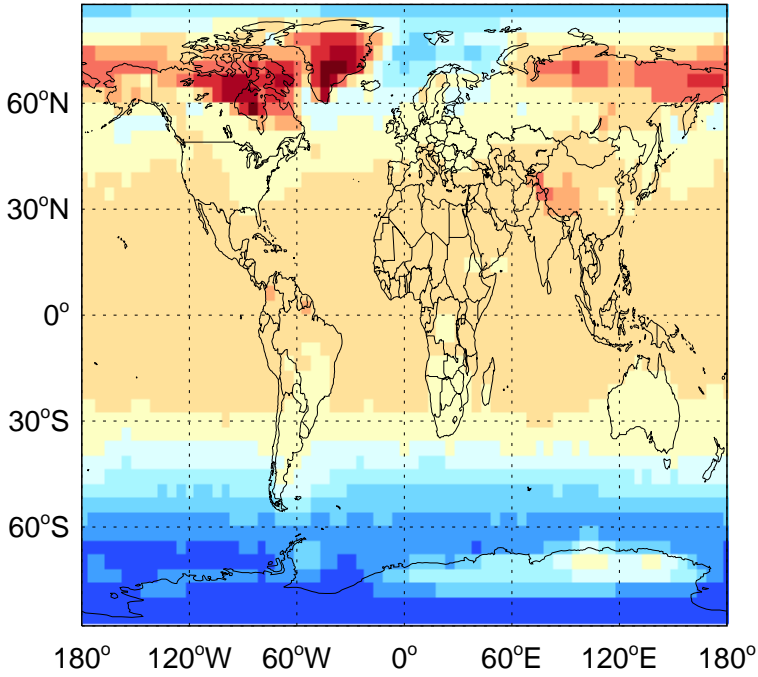
v11-02c

JNO - J-Value @ 500 hPa for Apr



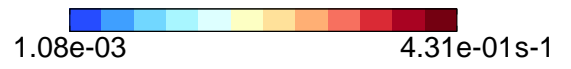
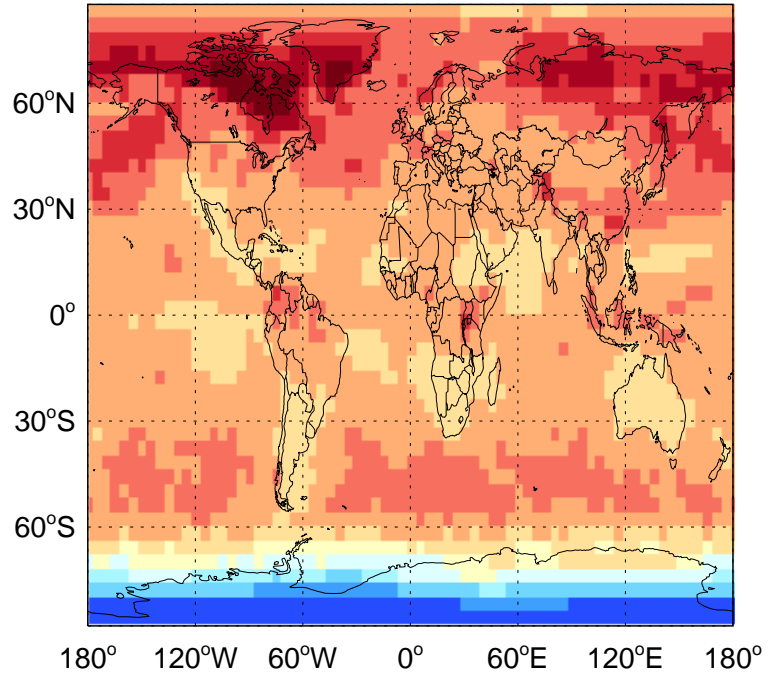
v11-01-public-Run0

JNO3 - J-Value @ surface for Apr



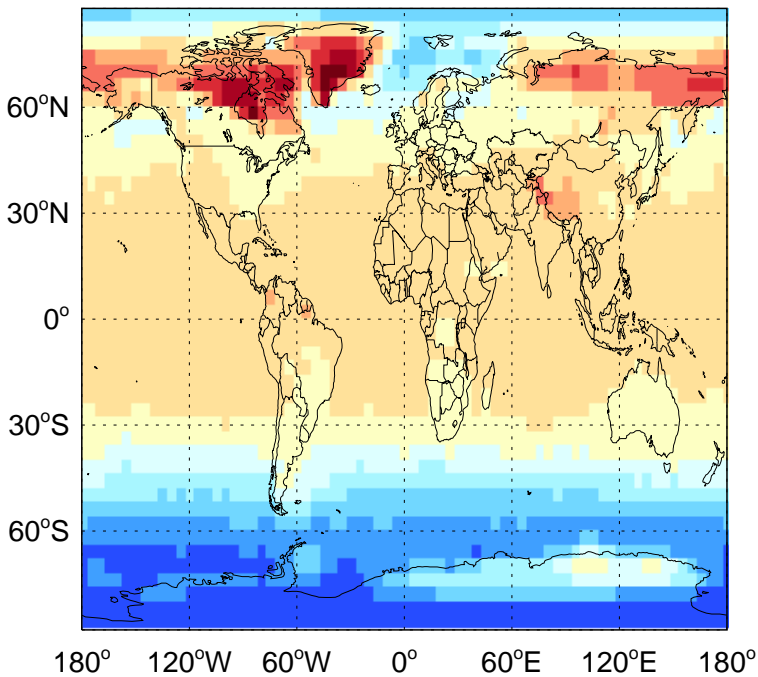
v11-01-public-Run0

JNO3 - J-Value @ 500 hPa for Apr



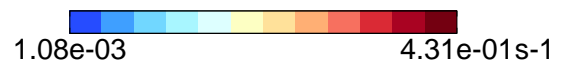
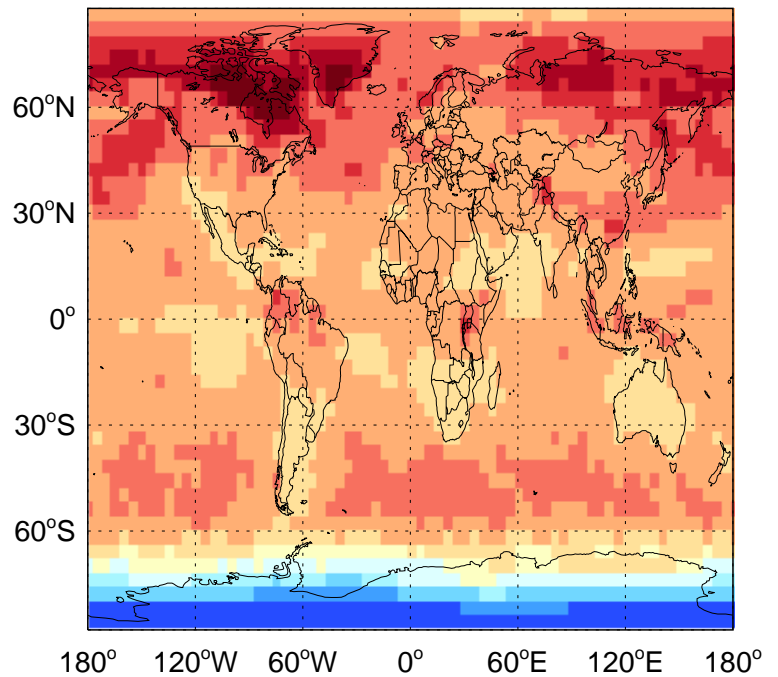
v11-02a

JNO3 - J-Value @ surface for Apr



v11-02a

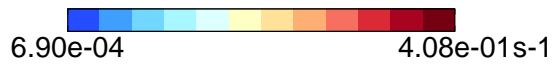
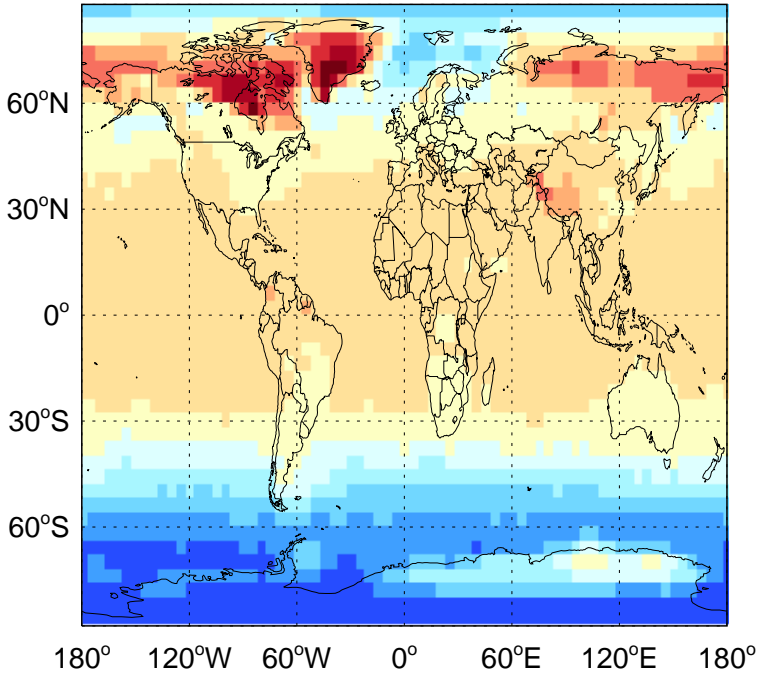
JNO3 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

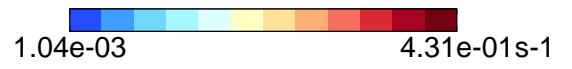
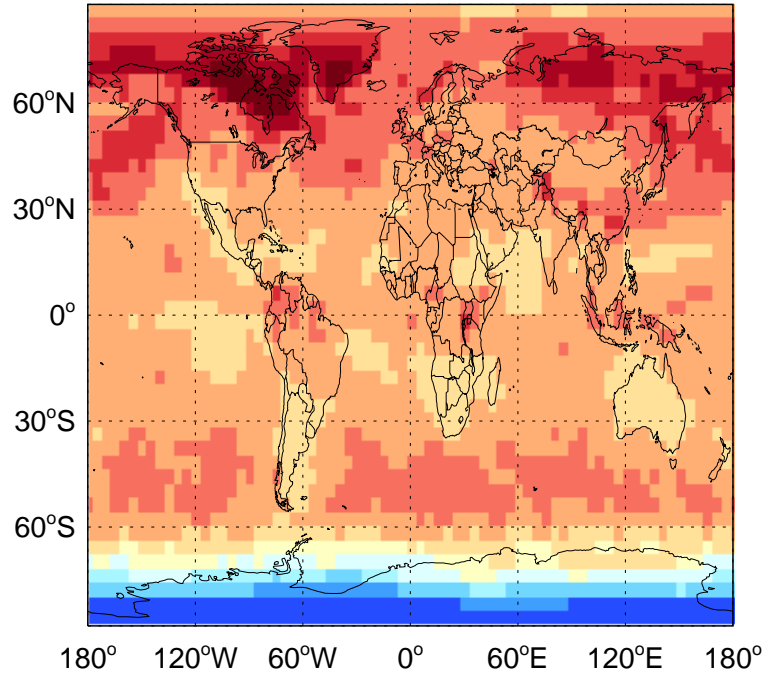
v11-02c

JNO3 - J-Value @ surface for Apr



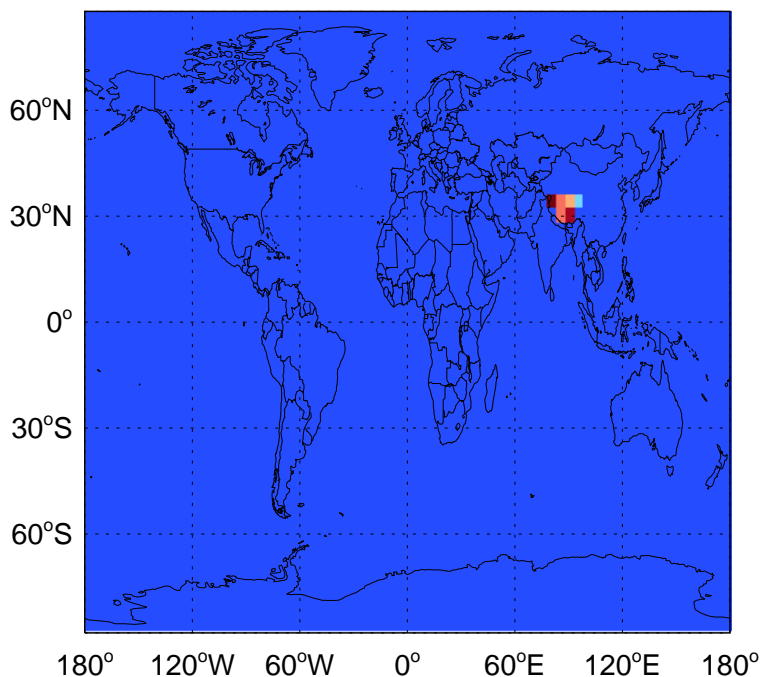
v11-02c

JNO3 - J-Value @ 500 hPa for Apr



v11-01-public-Run0

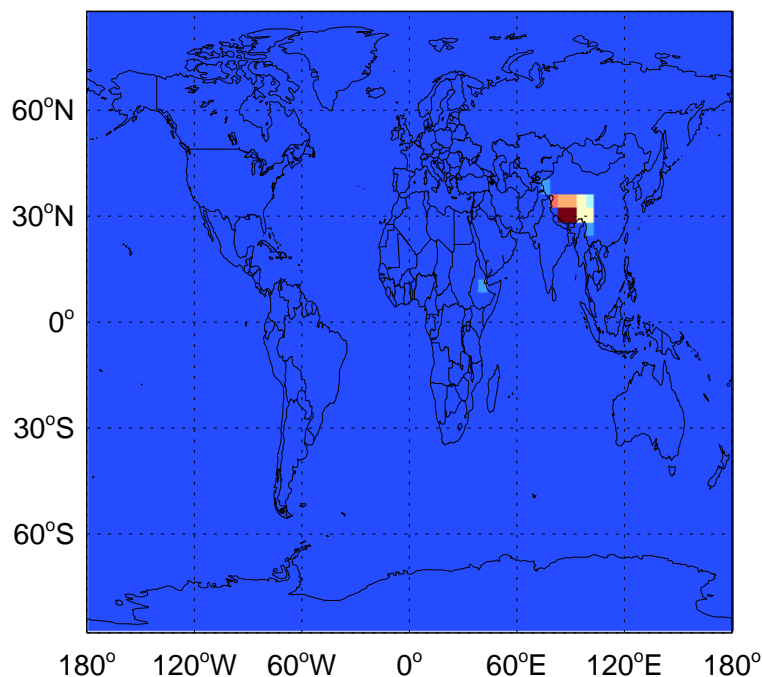
JCFC11 - J-Value @ surface for Apr



6.73e-27 3.54e-17s-1

v11-01-public-Run0

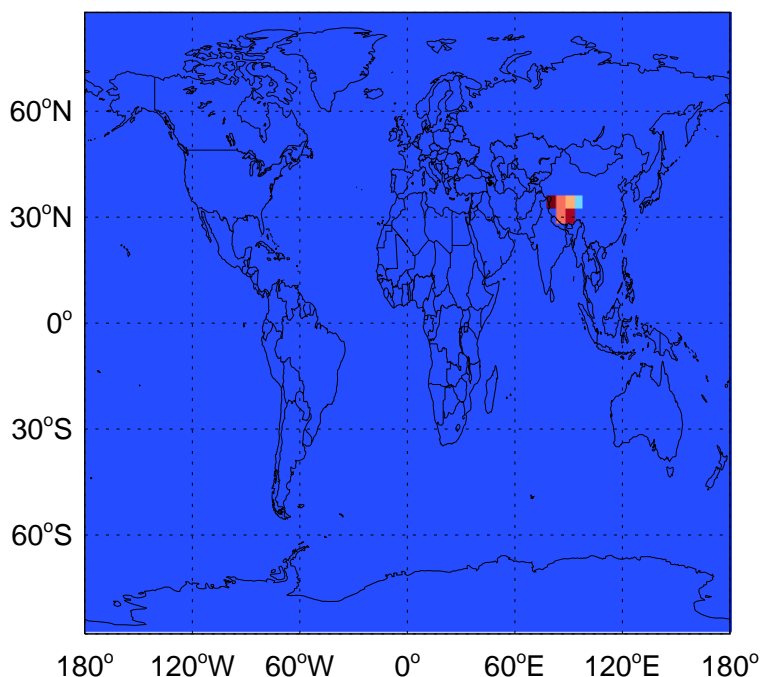
JCFC11 - J-Value @ 500 hPa for Apr



1.57e-19 7.16e-14s-1

v11-02a

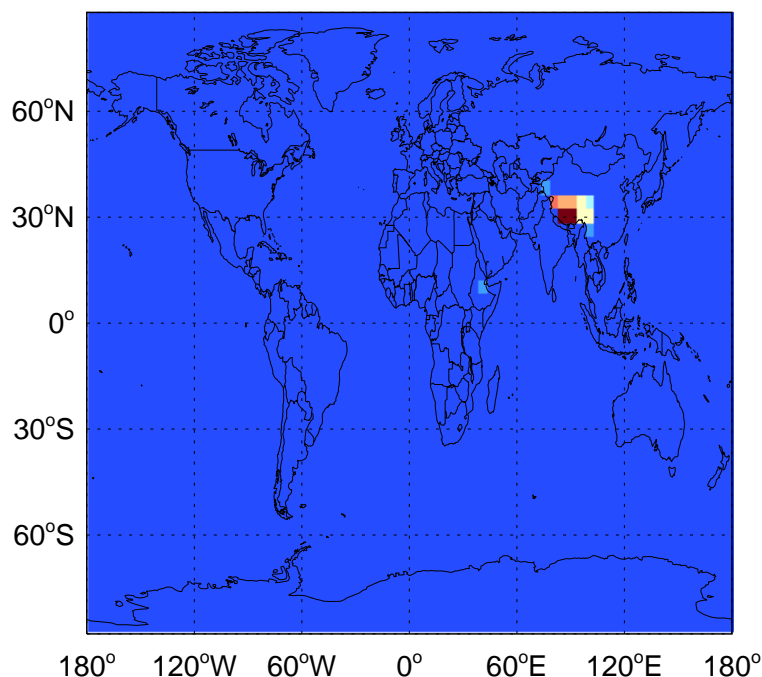
JCFC11 - J-Value @ surface for Apr



6.77e-27 3.54e-17s-1

v11-02a

JCFC11 - J-Value @ 500 hPa for Apr

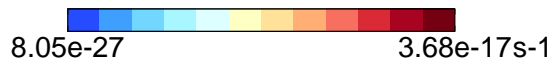
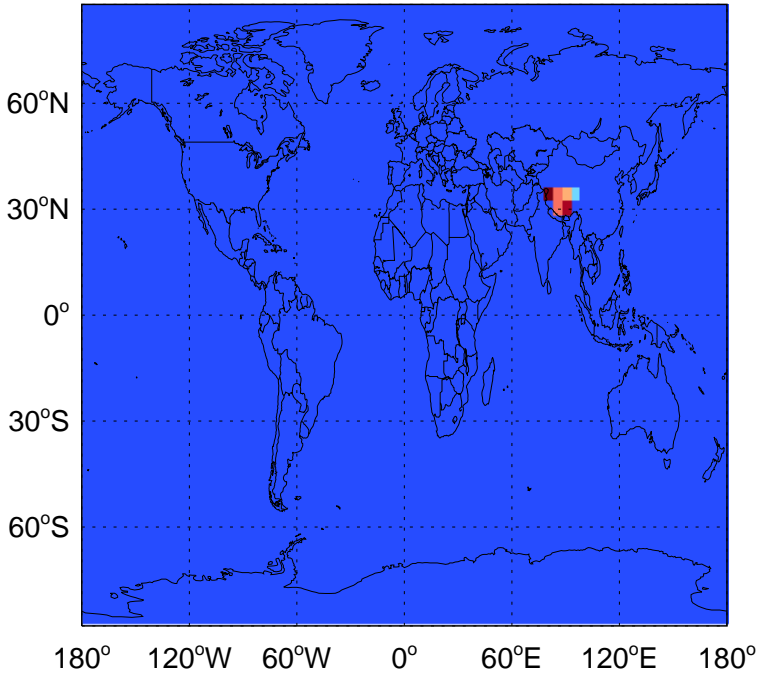


1.57e-19 7.16e-14s-1

GEOS-Chem J-Values at surface and 500 hPa

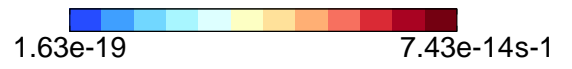
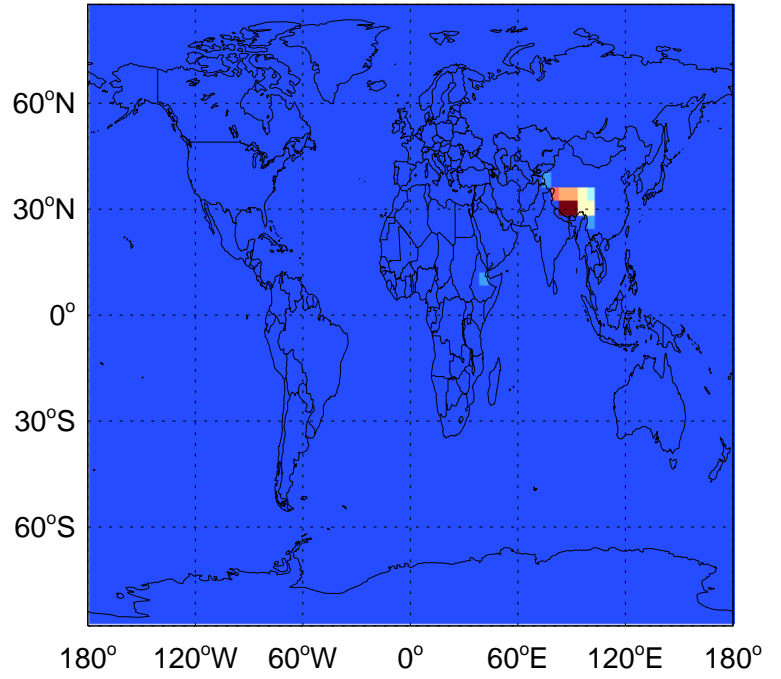
v11-02c

JCFC11 - J-Value @ surface for Apr



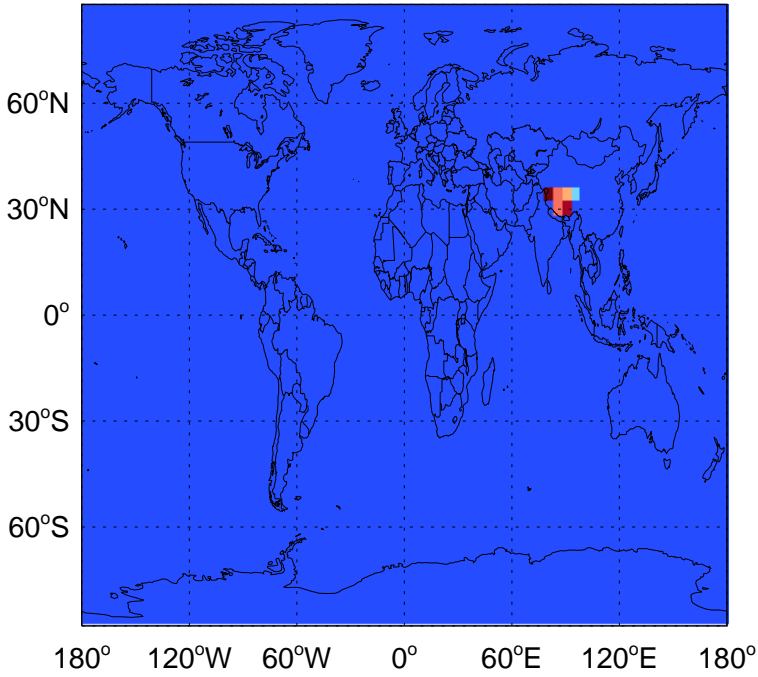
v11-02c

JCFC11 - J-Value @ 500 hPa for Apr



v11-01-public-Run0

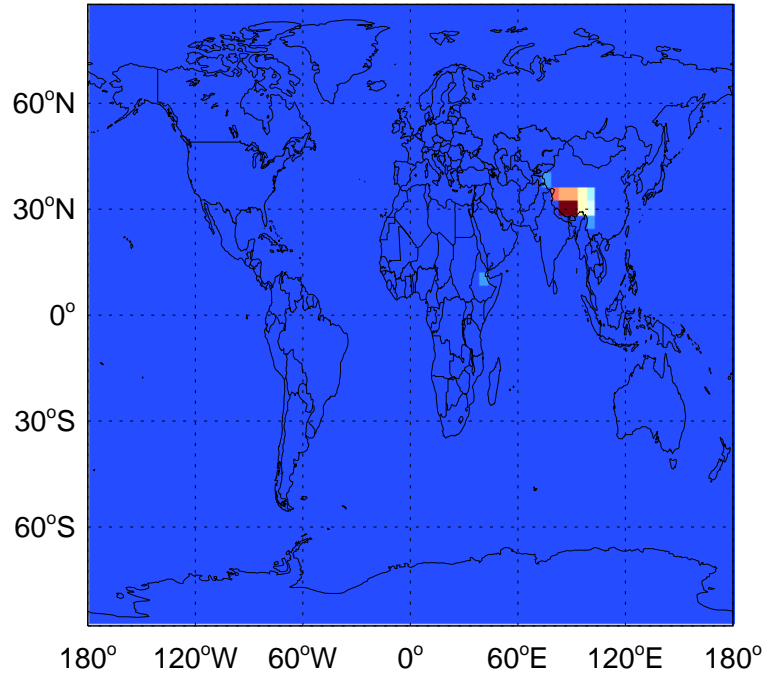
JCFC12 - J-Value @ surface for Apr



2.71e-28 2.56e-18s-1

v11-01-public-Run0

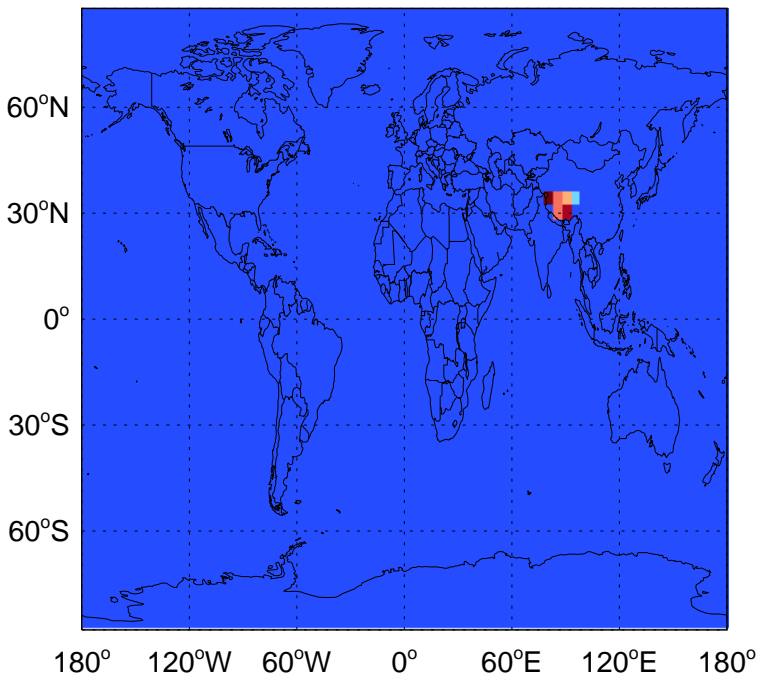
JCFC12 - J-Value @ 500 hPa for Apr



1.09e-20 5.73e-15s-1

v11-02a

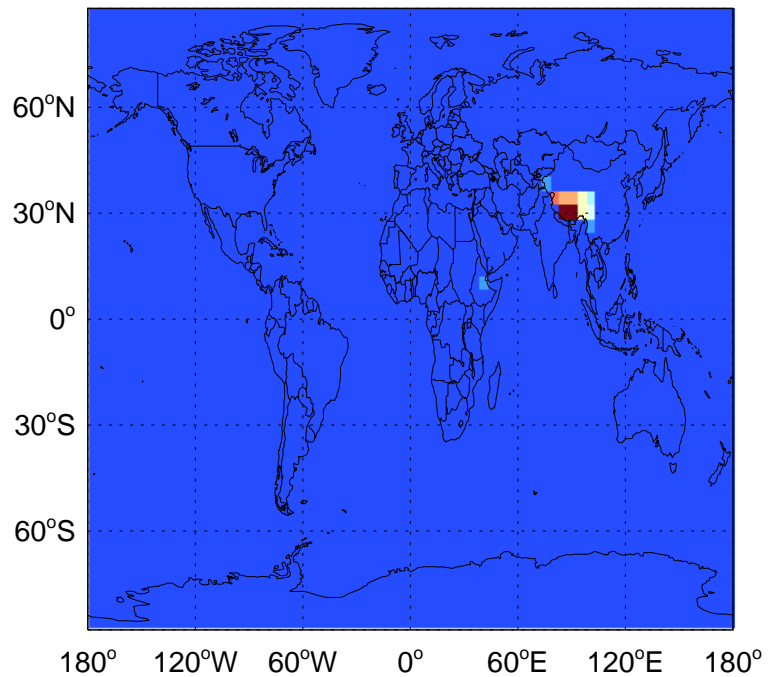
JCFC12 - J-Value @ surface for Apr



2.75e-28 2.56e-18s-1

v11-02a

JCFC12 - J-Value @ 500 hPa for Apr

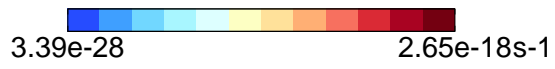
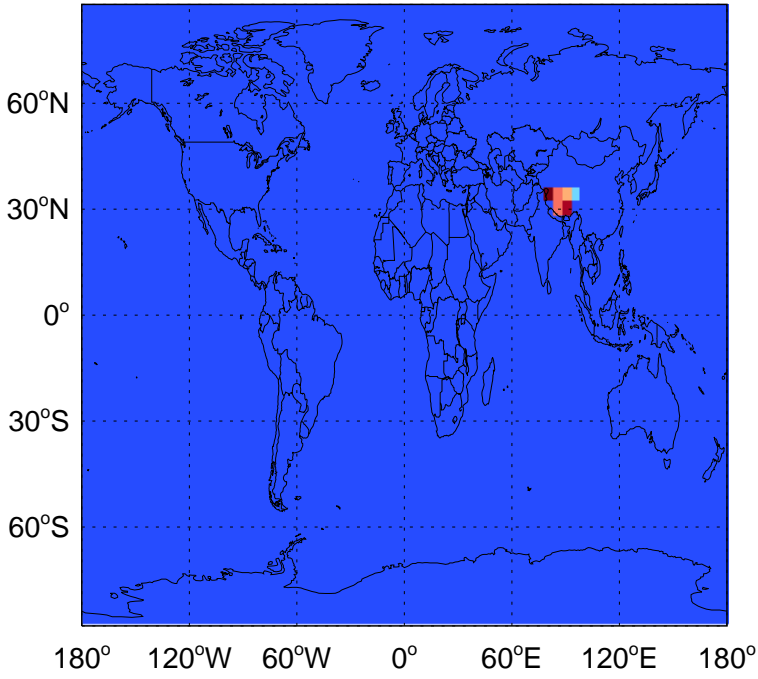


1.09e-20 5.73e-15s-1

GEOS-Chem J-Values at surface and 500 hPa

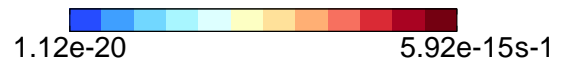
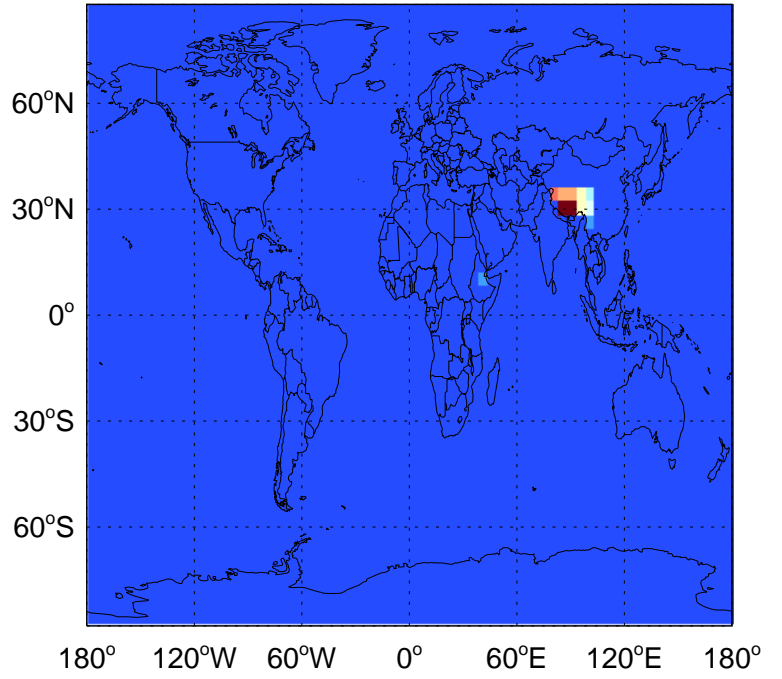
v11-02c

JCFC12 - J-Value @ surface for Apr



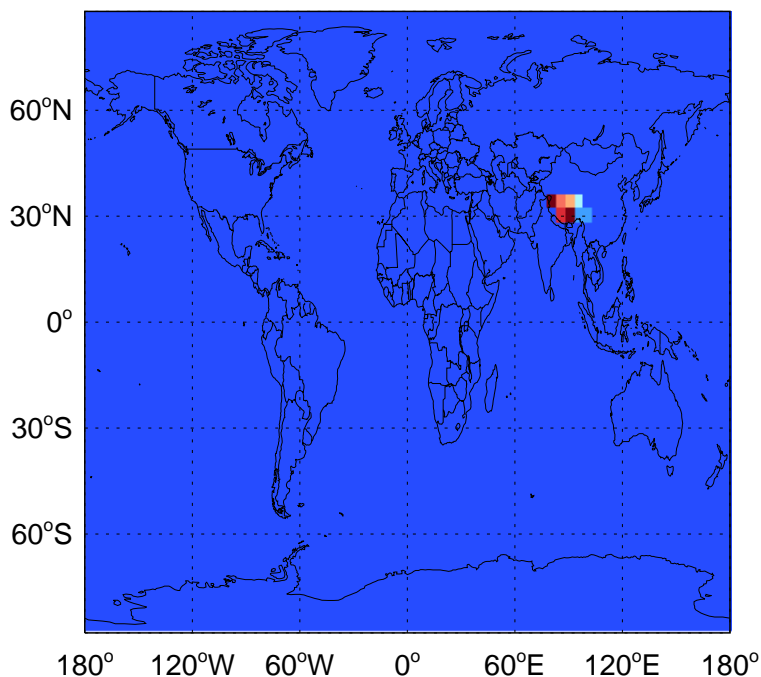
v11-02c

JCFC12 - J-Value @ 500 hPa for Apr



v11-01-public-Run0

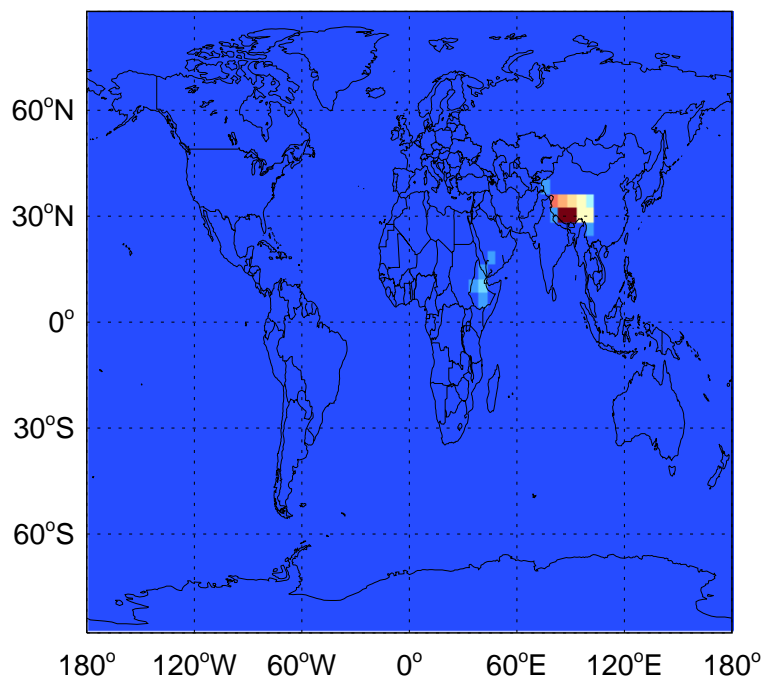
JCCI4 - J-Value @ surface for Apr



3.22e-26 9.52e-17s-1

v11-01-public-Run0

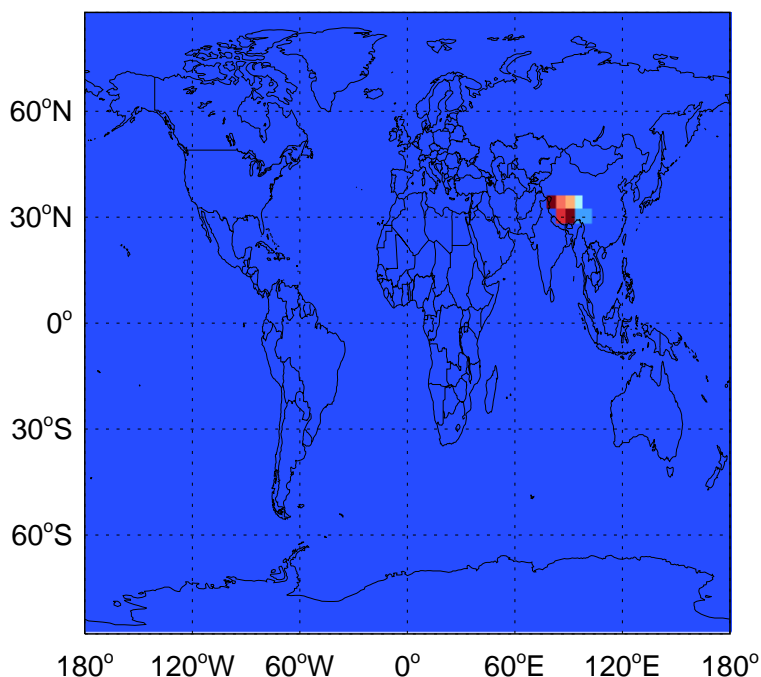
JCCI4 - J-Value @ 500 hPa for Apr



3.99e-19 1.57e-13s-1

v11-02a

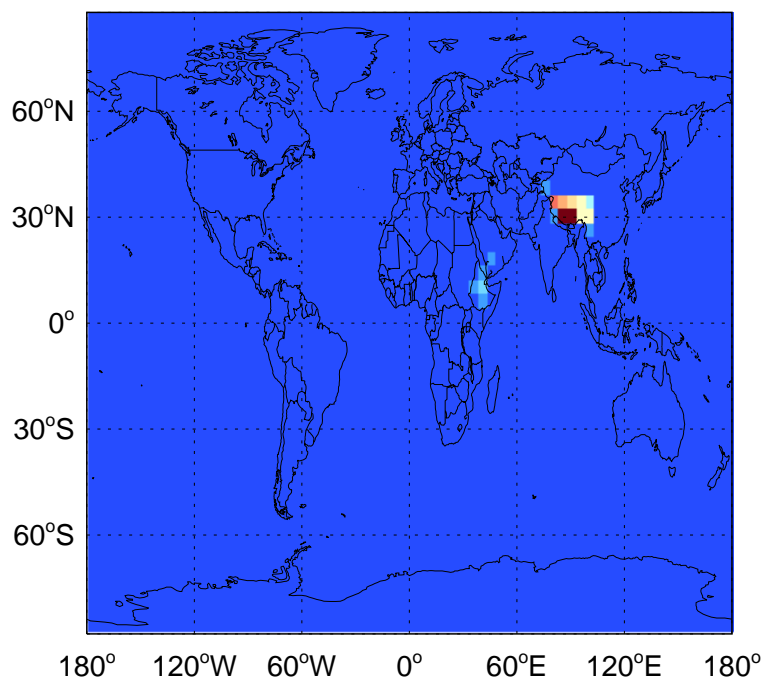
JCCI4 - J-Value @ surface for Apr



3.26e-26 9.53e-17s-1

v11-02a

JCCI4 - J-Value @ 500 hPa for Apr

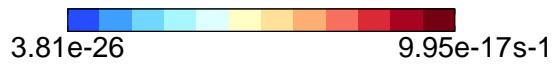
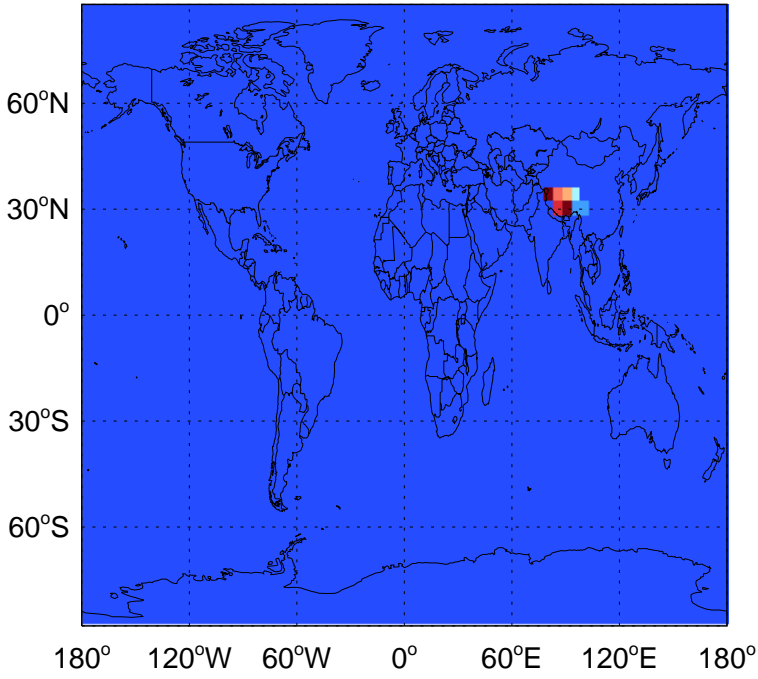


3.98e-19 1.57e-13s-1

GEOS-Chem J-Values at surface and 500 hPa

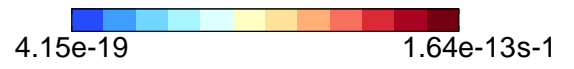
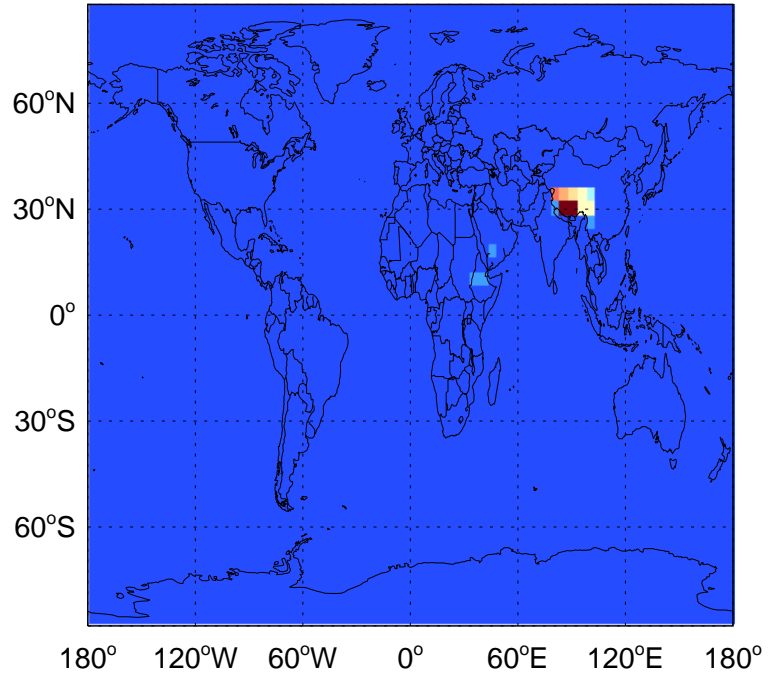
v11-02c

JCCI4 - J-Value @ surface for Apr



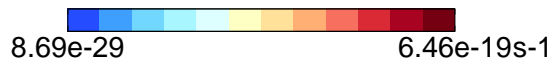
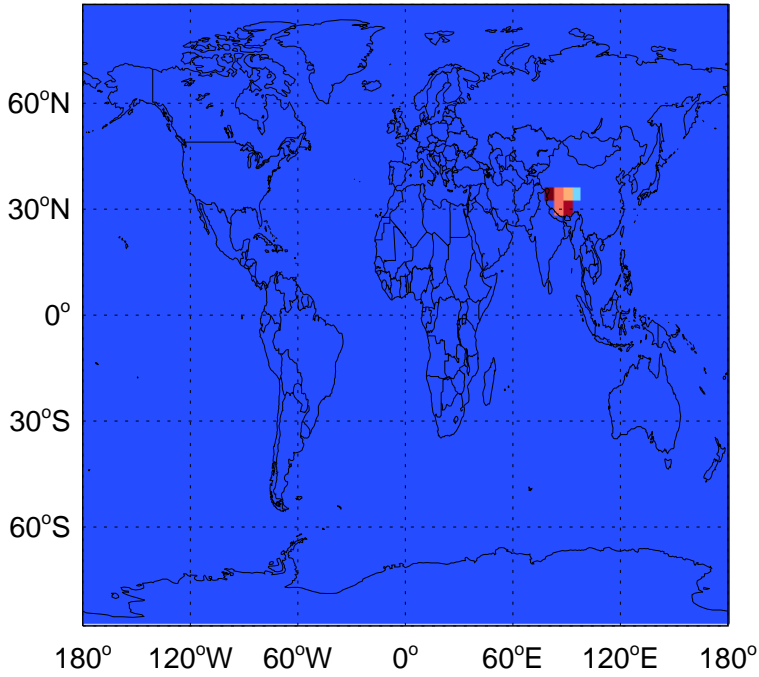
v11-02c

JCCI4 - J-Value @ 500 hPa for Apr



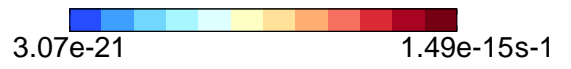
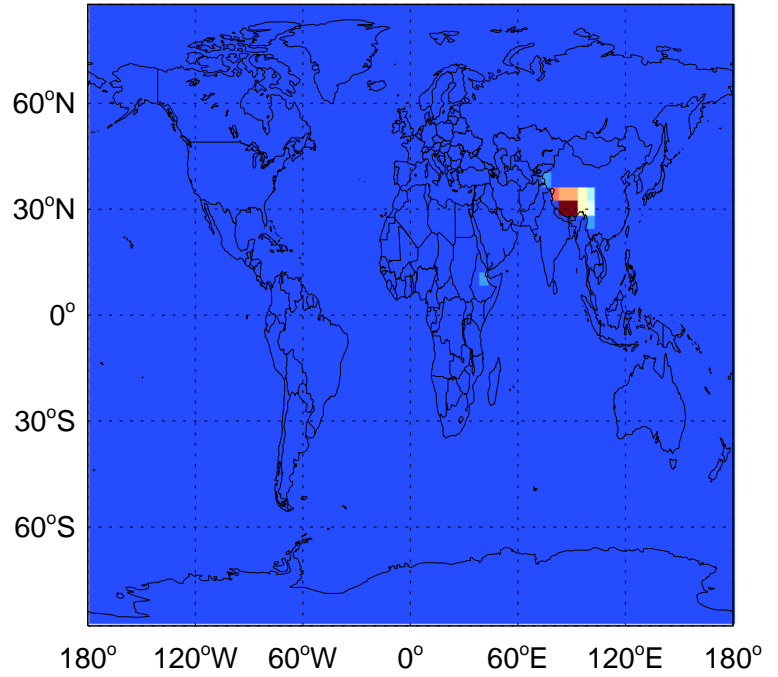
v11-01-public-Run0

JCH3Cl - J-Value @ surface for Apr



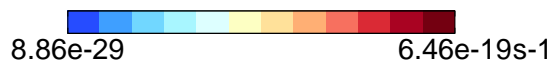
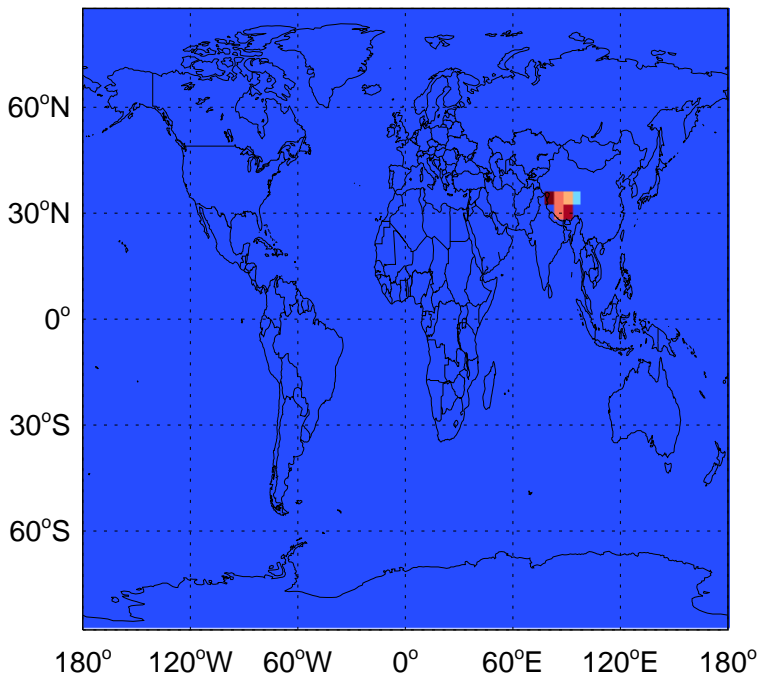
v11-01-public-Run0

JCH3Cl - J-Value @ 500 hPa for Apr



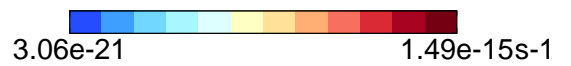
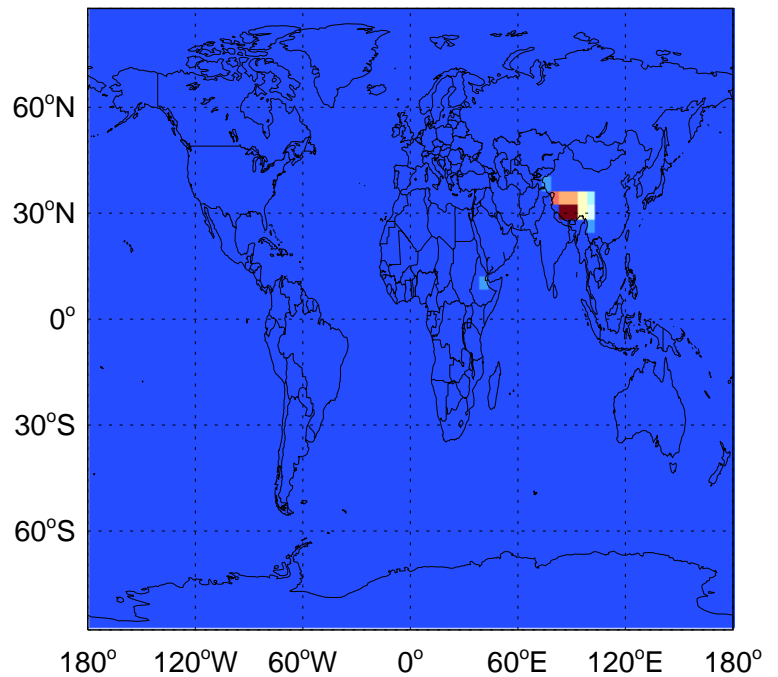
v11-02a

JCH3Cl - J-Value @ surface for Apr



v11-02a

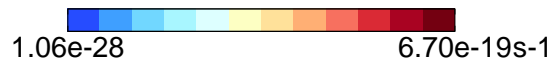
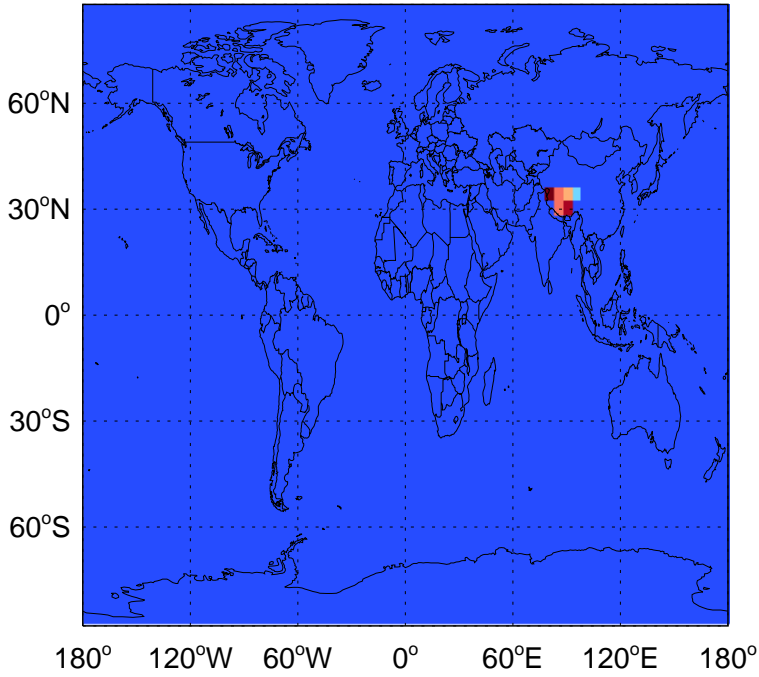
JCH3Cl - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

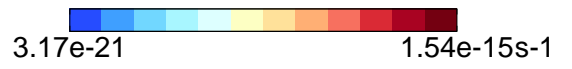
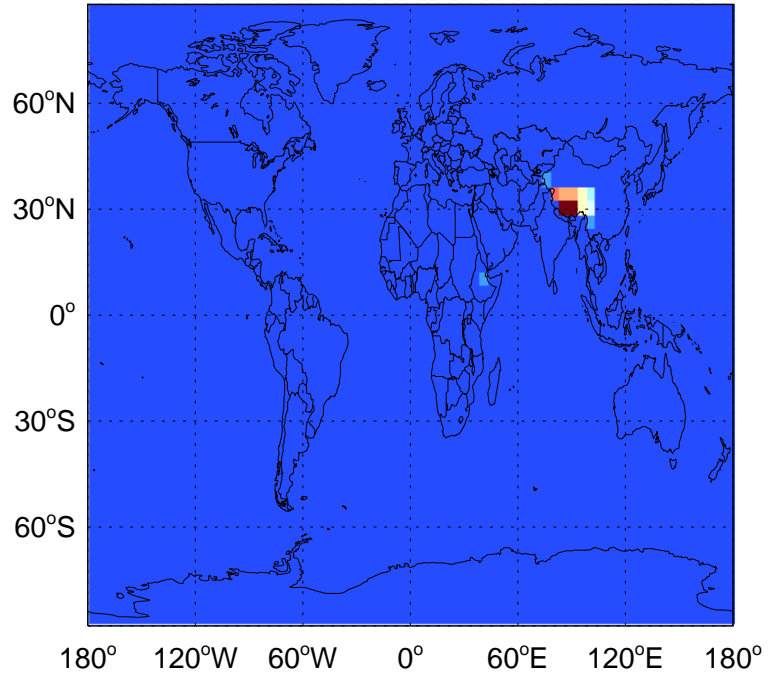
v11-02c

JCH3Cl - J-Value @ surface for Apr



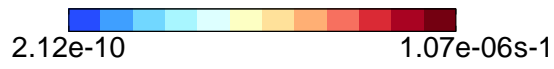
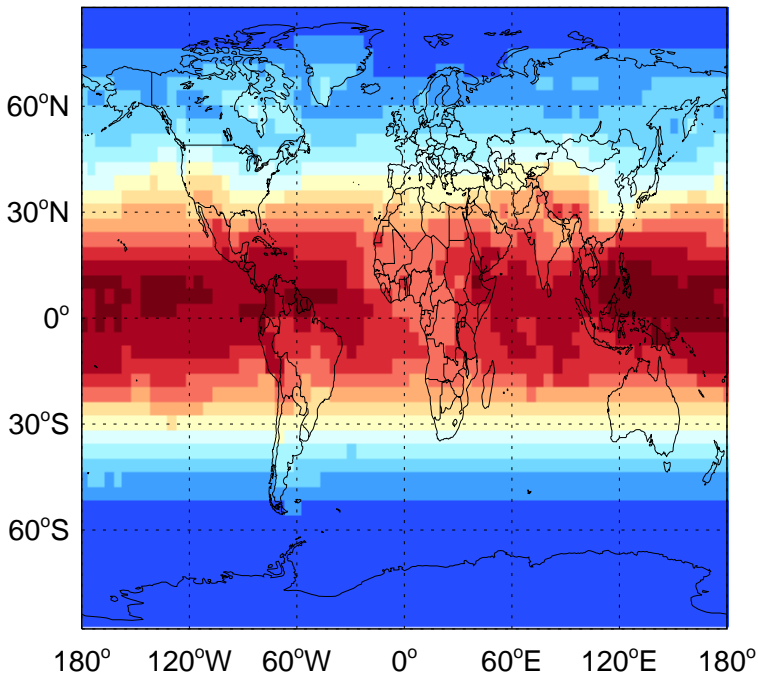
v11-02c

JCH3Cl - J-Value @ 500 hPa for Apr



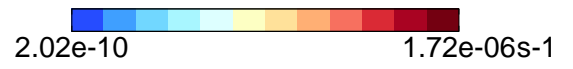
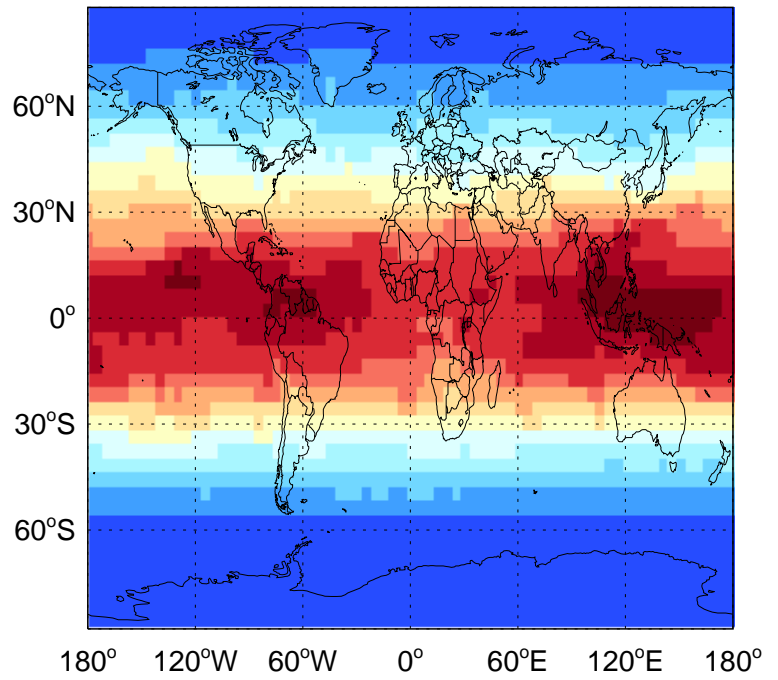
v11-01-public-Run0

JACET - J-Value @ surface for Apr



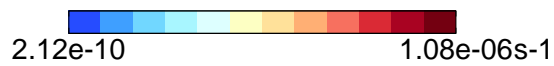
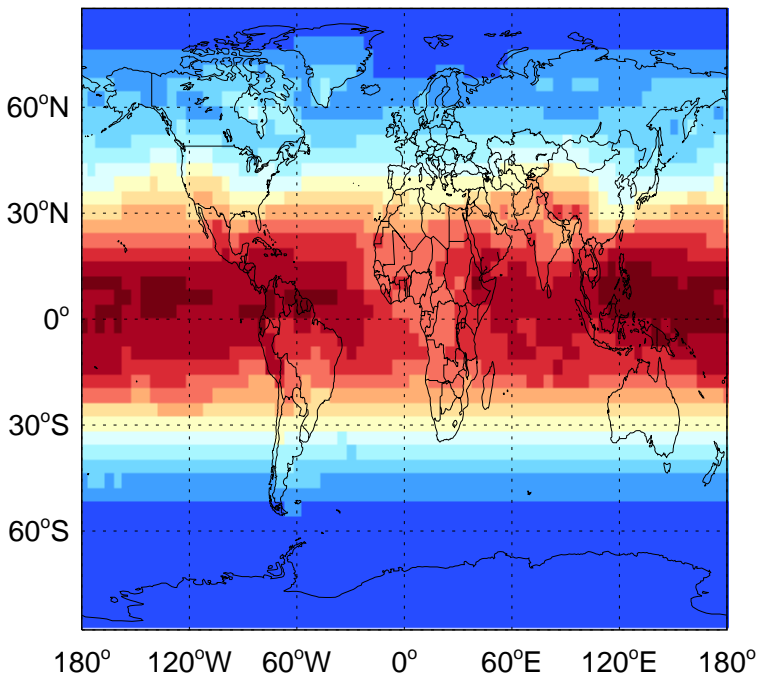
v11-01-public-Run0

JACET - J-Value @ 500 hPa for Apr



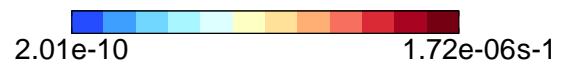
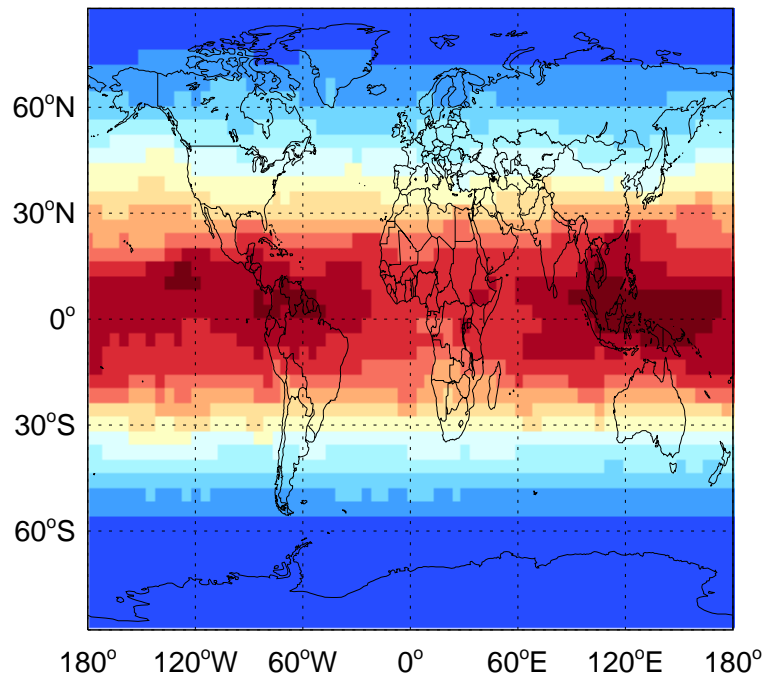
v11-02a

JACET - J-Value @ surface for Apr



v11-02a

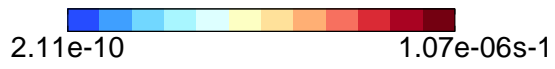
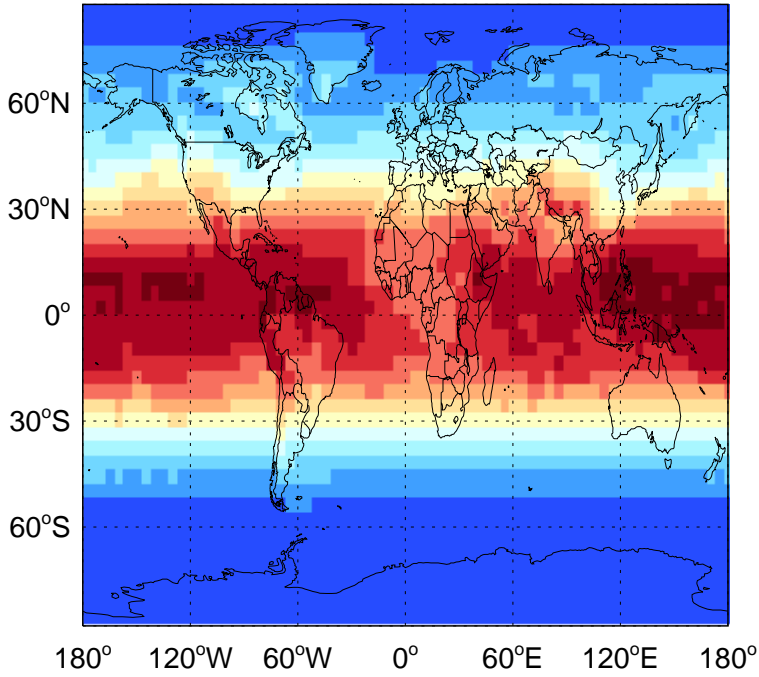
JACET - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

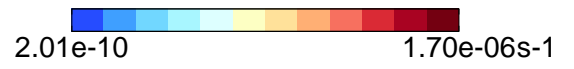
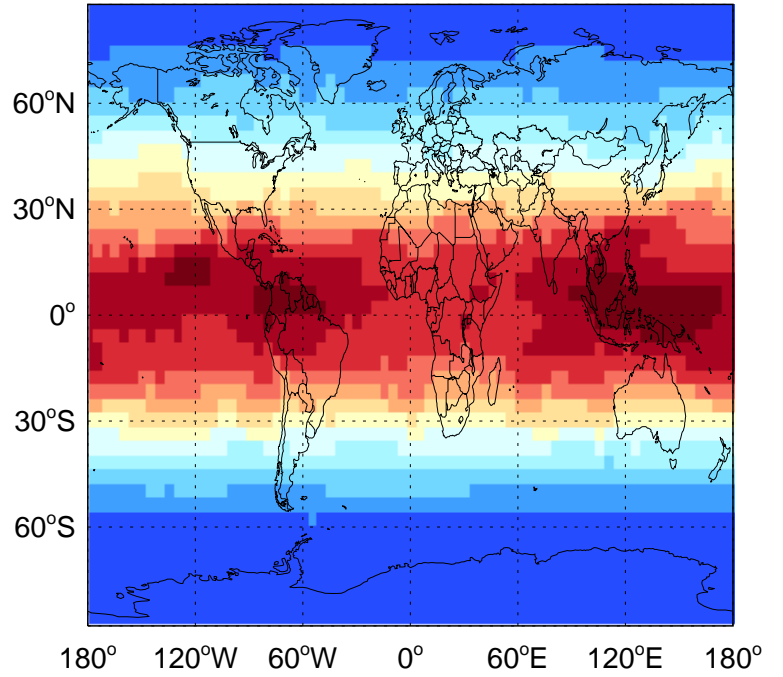
v11-02c

JACET - J-Value @ surface for Apr



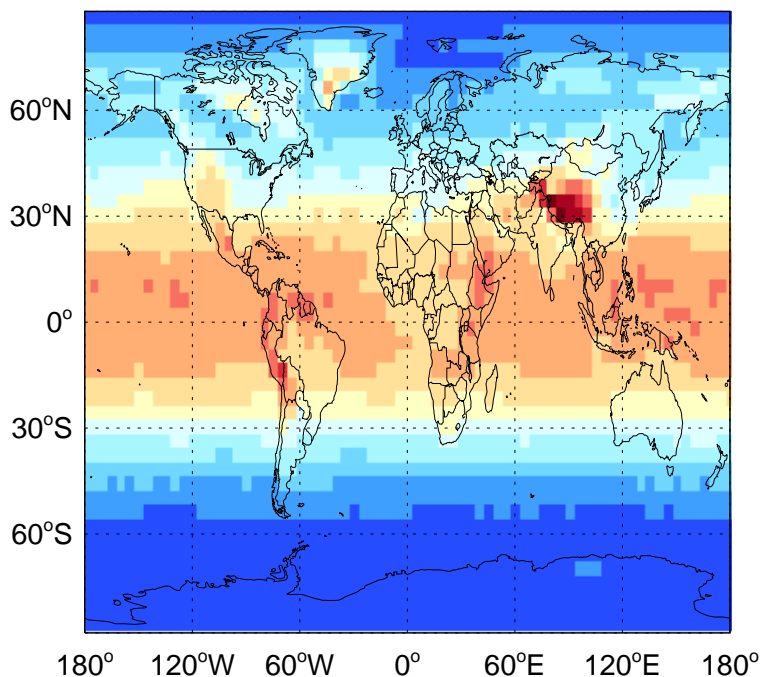
v11-02c

JACET - J-Value @ 500 hPa for Apr



v11-01-public-Run0

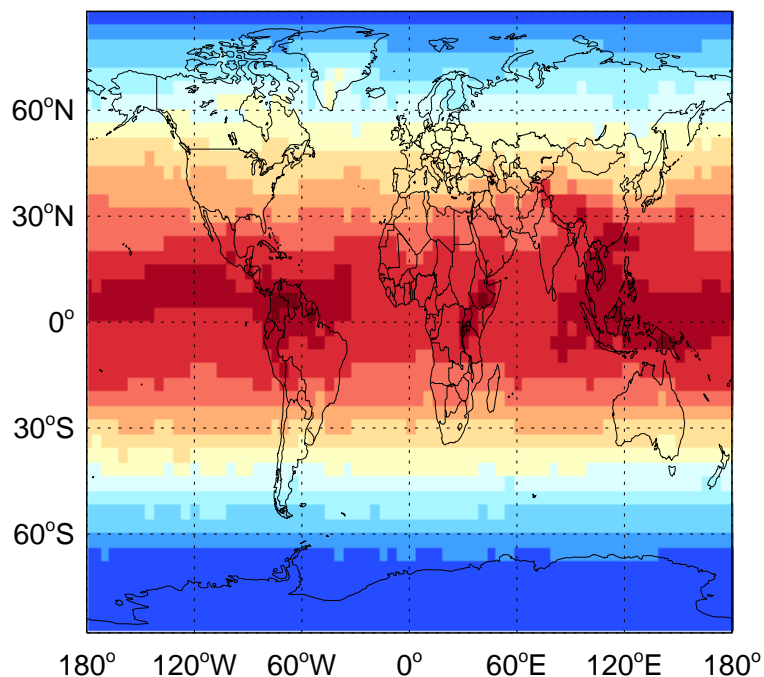
JALD2 - J-Value @ surface for Apr



4.59e-09 7.86e-06s-1

v11-01-public-Run0

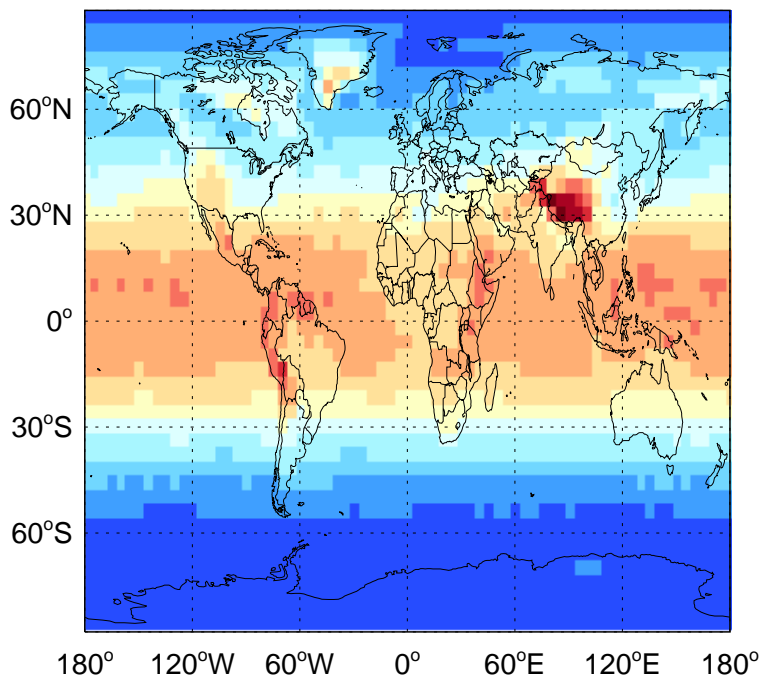
JALD2 - J-Value @ 500 hPa for Apr



7.75e-09 1.69e-05s-1

v11-02a

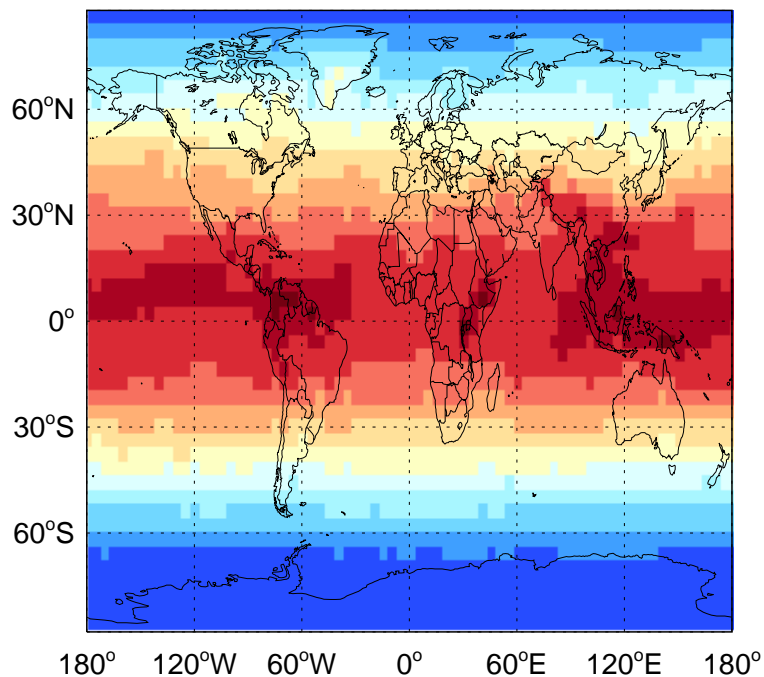
JALD2 - J-Value @ surface for Apr



4.59e-09 7.86e-06s-1

v11-02a

JALD2 - J-Value @ 500 hPa for Apr

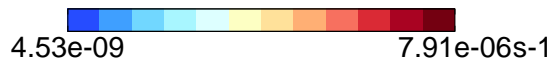
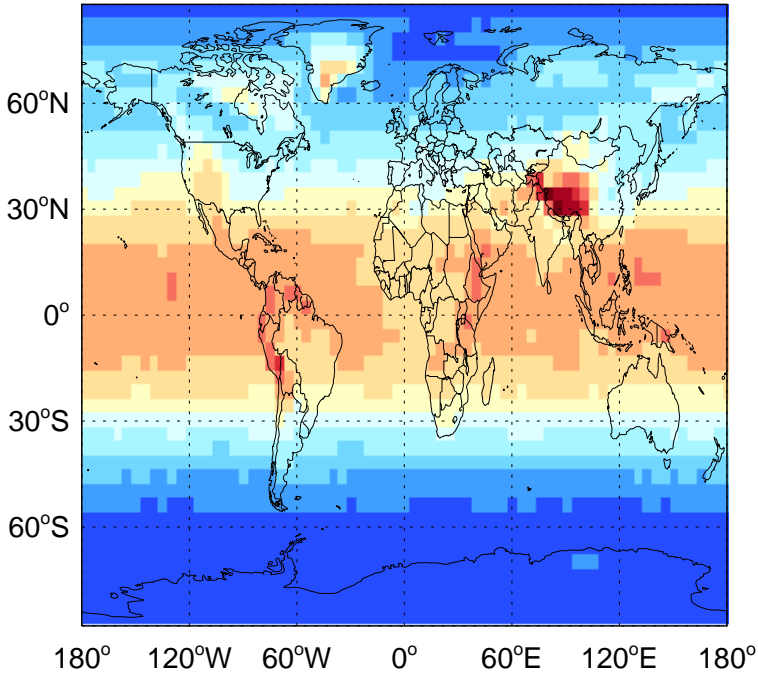


7.75e-09 1.69e-05s-1

GEOS-Chem J-Values at surface and 500 hPa

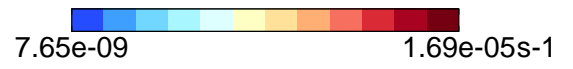
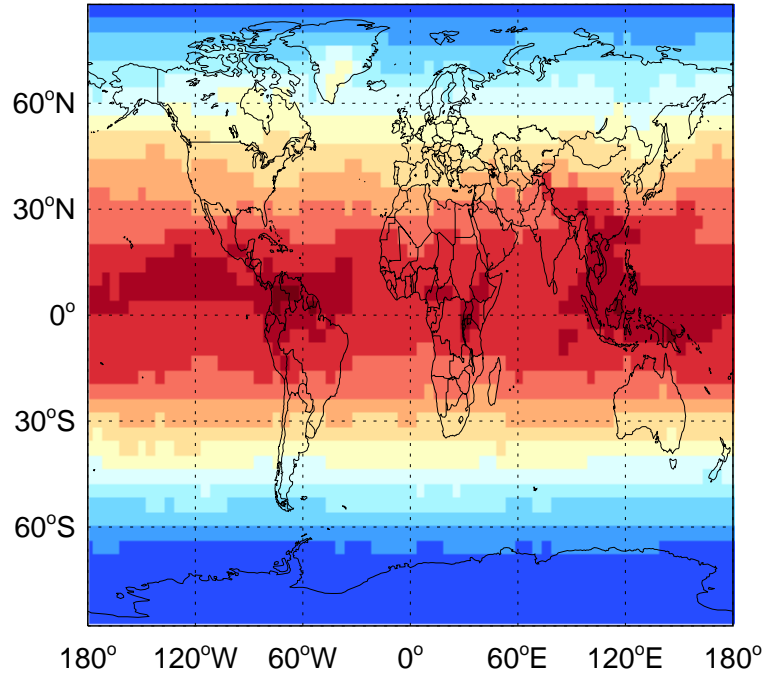
v11-02c

JALD2 - J-Value @ surface for Apr



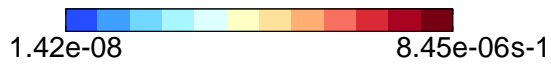
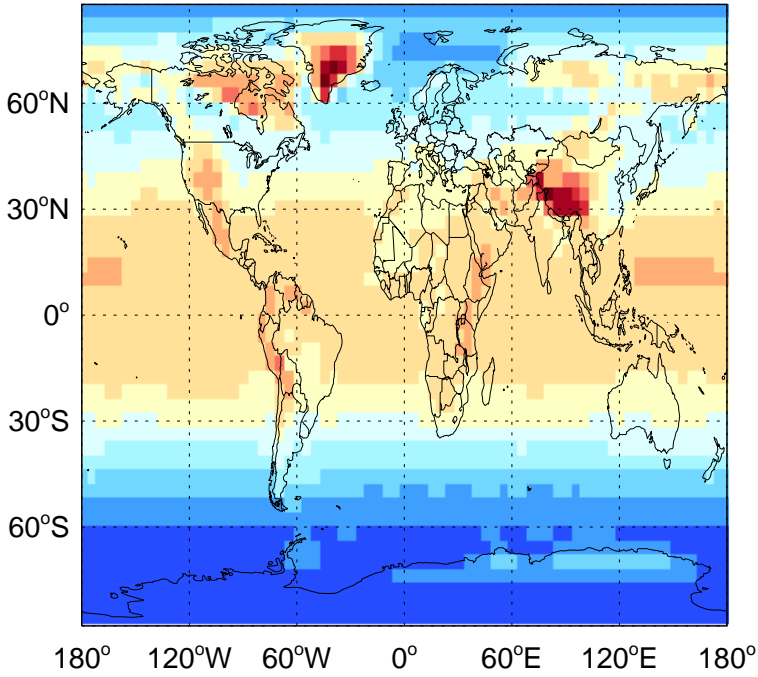
v11-02c

JALD2 - J-Value @ 500 hPa for Apr



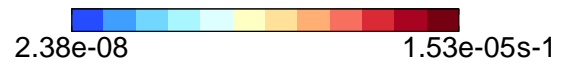
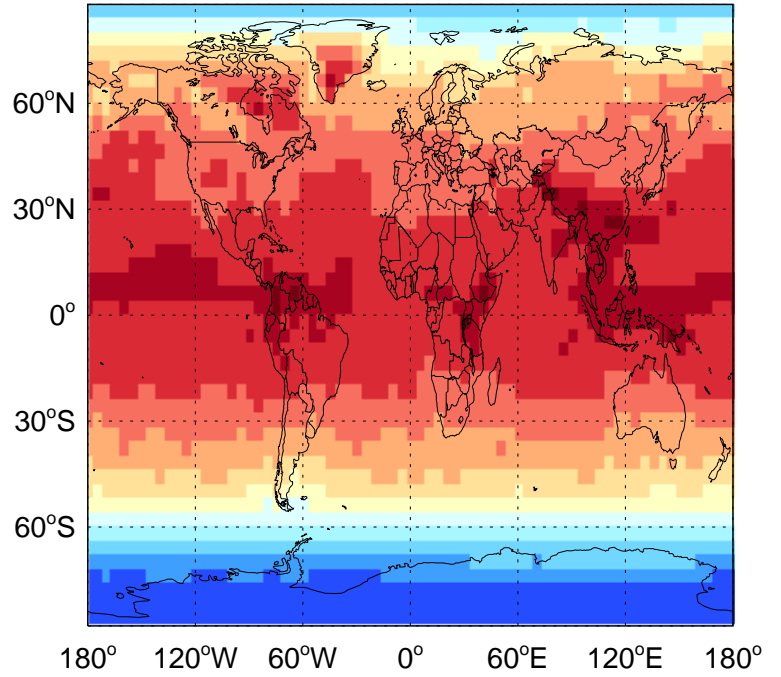
v11-01-public-Run0

JMKV - J-Value @ surface for Apr



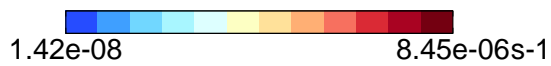
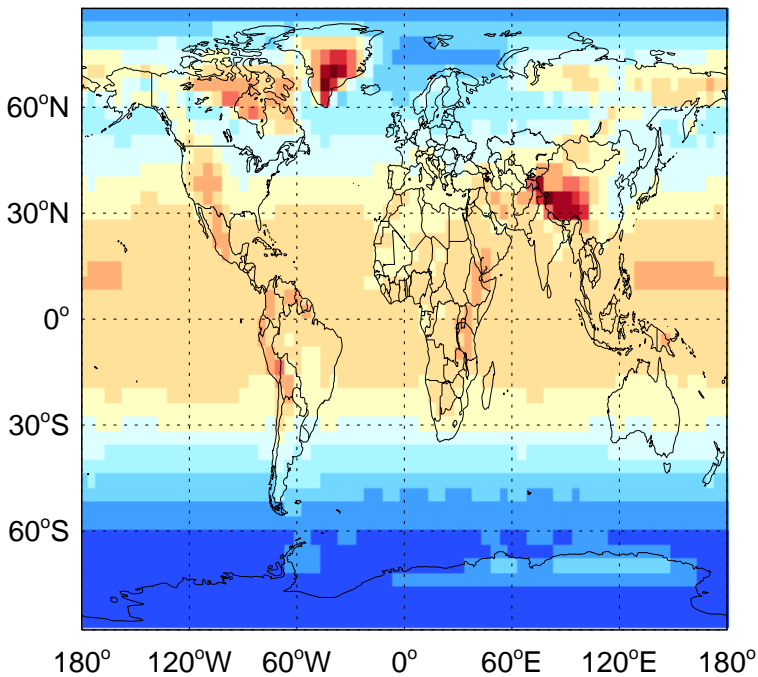
v11-01-public-Run0

JMKV - J-Value @ 500 hPa for Apr



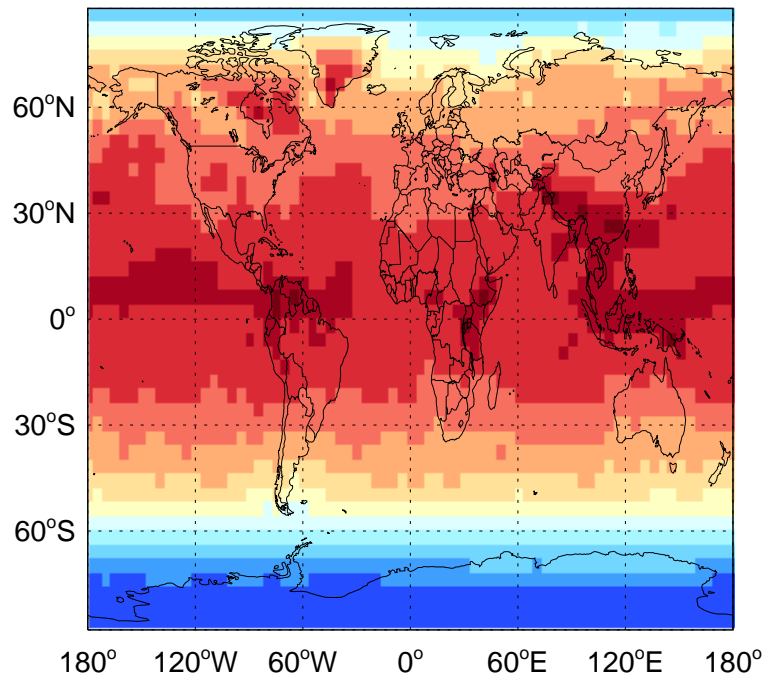
v11-02a

JMKV - J-Value @ surface for Apr



v11-02a

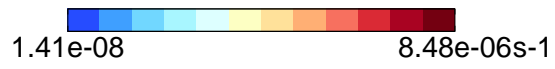
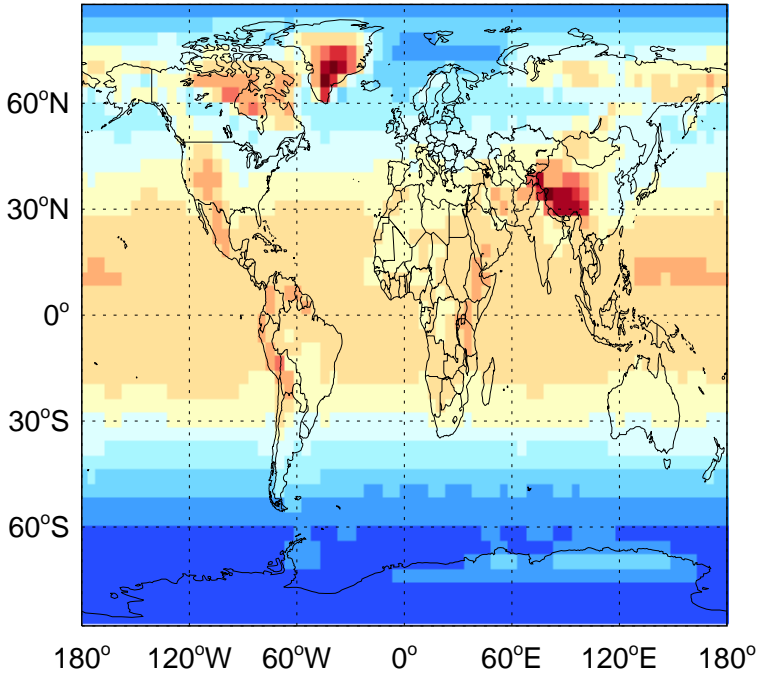
JMKV - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

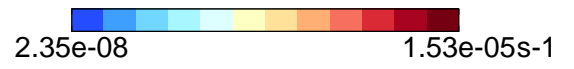
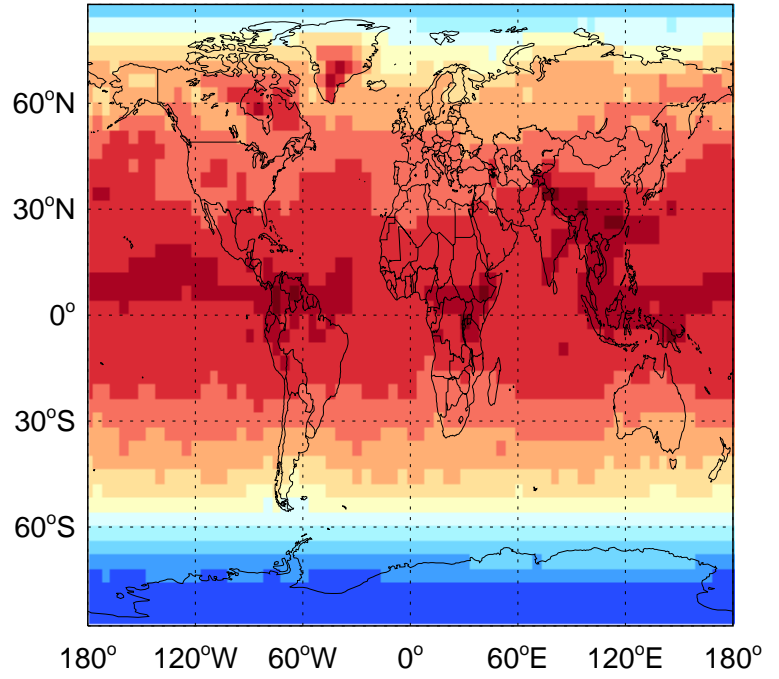
v11-02c

JMVK - J-Value @ surface for Apr



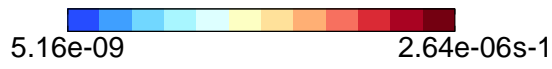
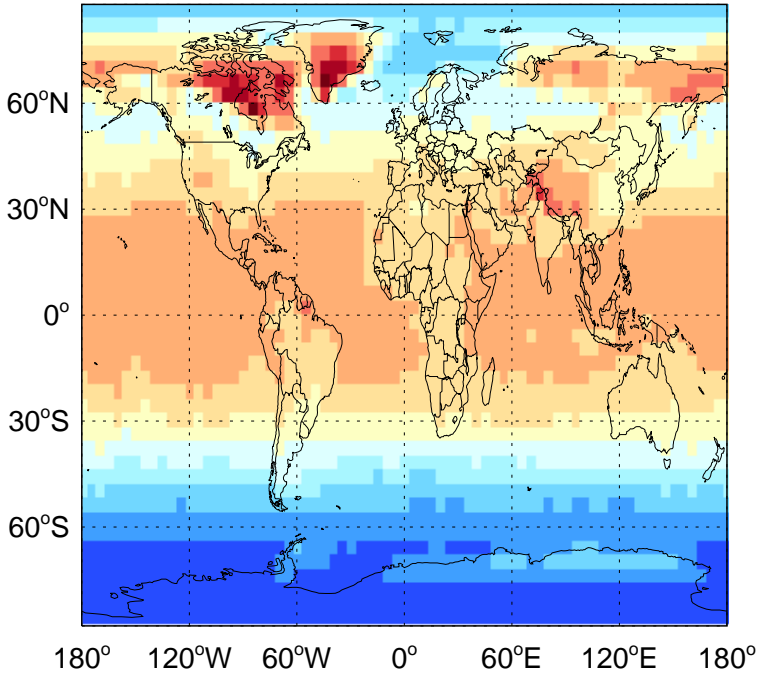
v11-02c

JMVK - J-Value @ 500 hPa for Apr



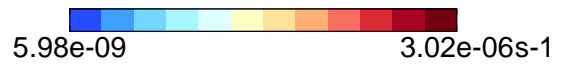
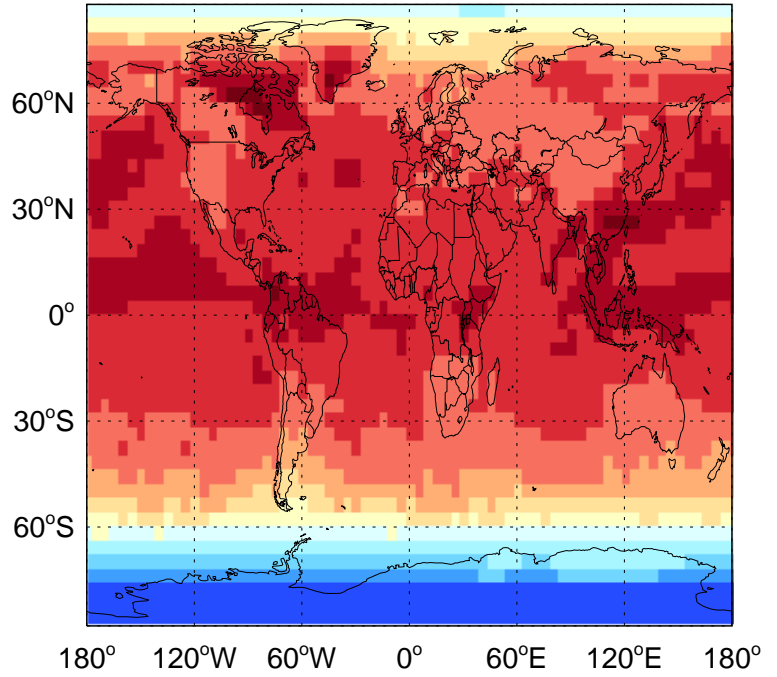
v11-01-public-Run0

JMACR - J-Value @ surface for Apr



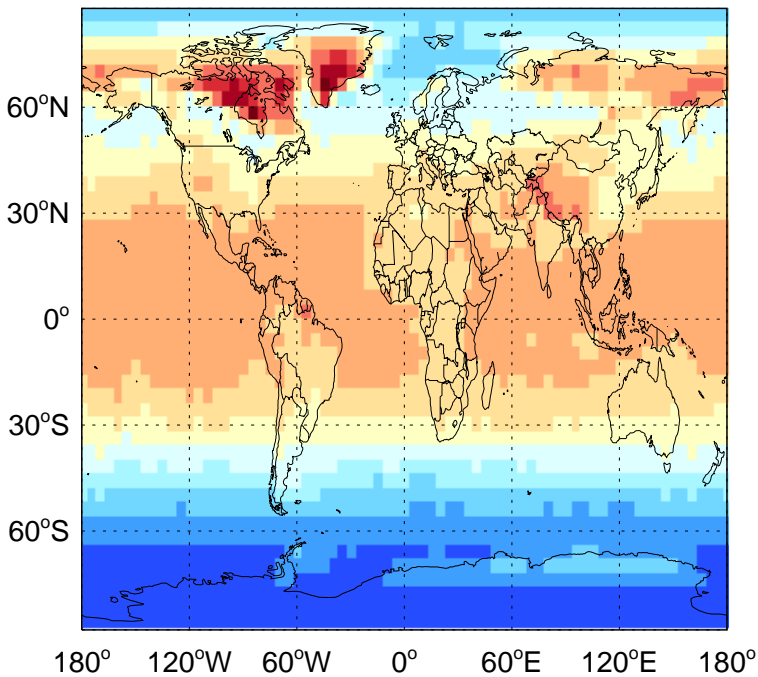
v11-01-public-Run0

JMACR - J-Value @ 500 hPa for Apr



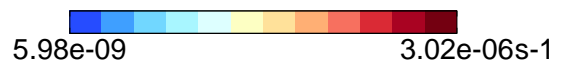
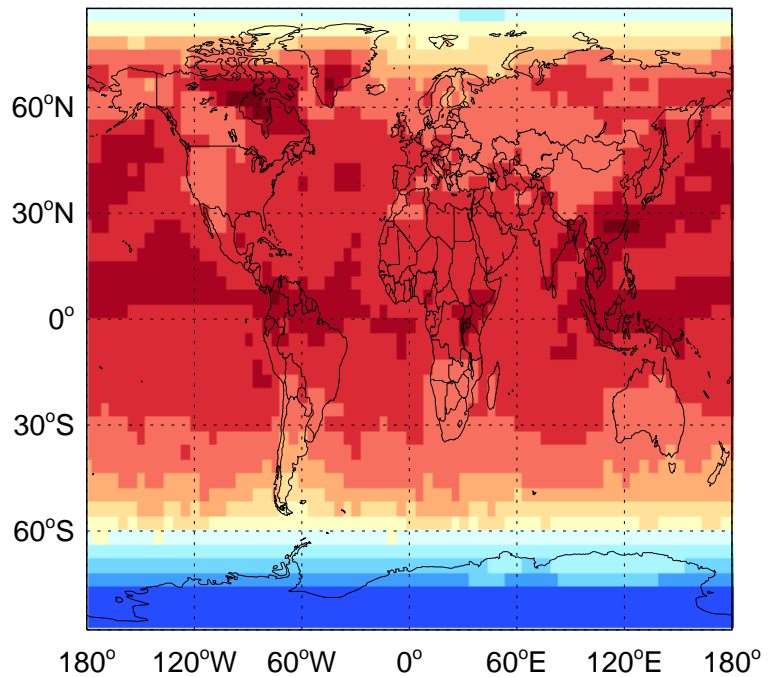
v11-02a

JMACR - J-Value @ surface for Apr



v11-02a

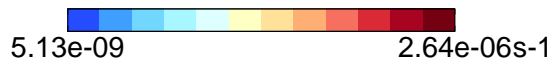
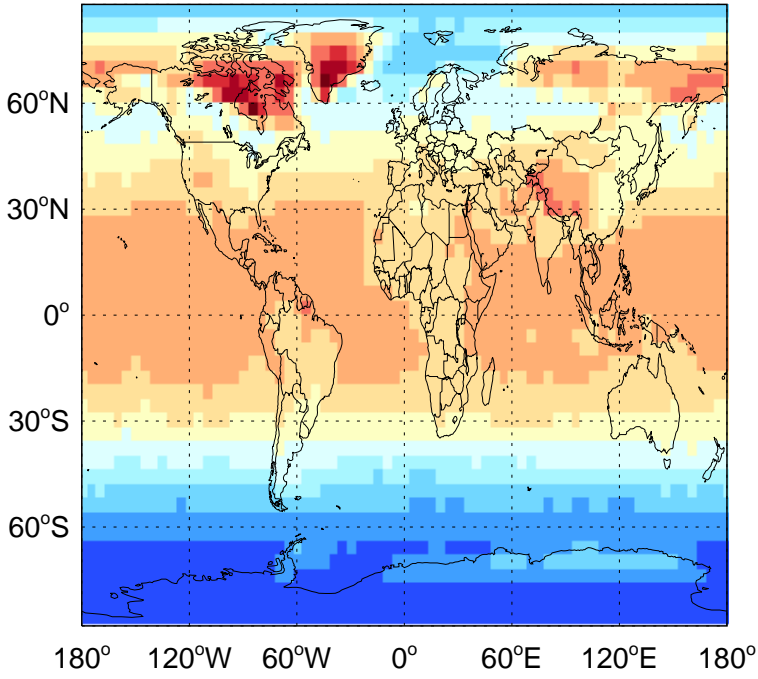
JMACR - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

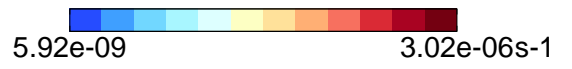
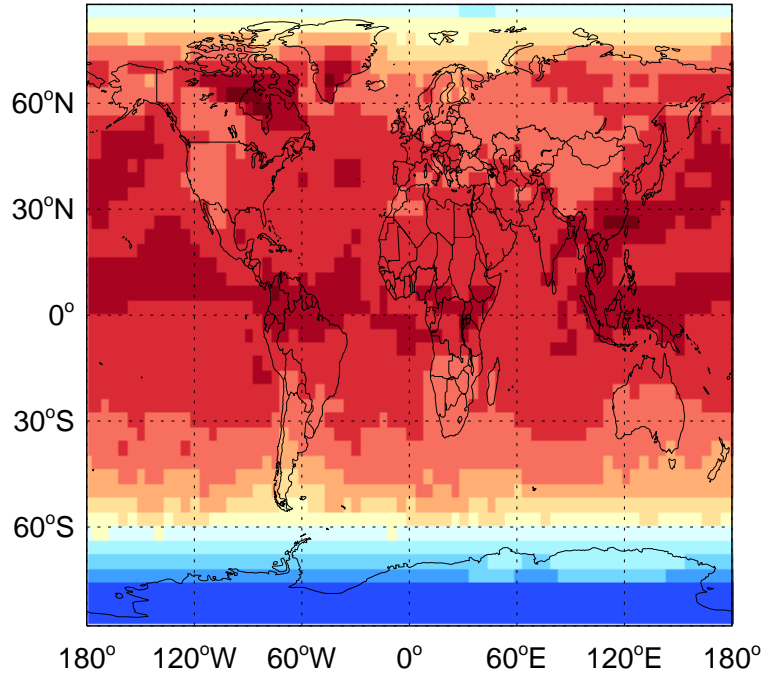
v11-02c

JMACR - J-Value @ surface for Apr



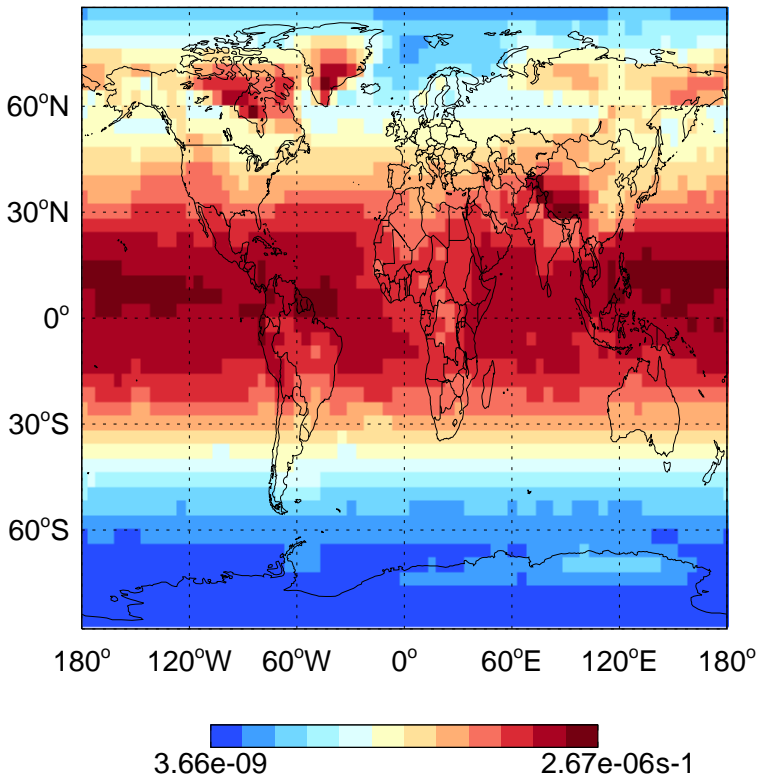
v11-02c

JMACR - J-Value @ 500 hPa for Apr



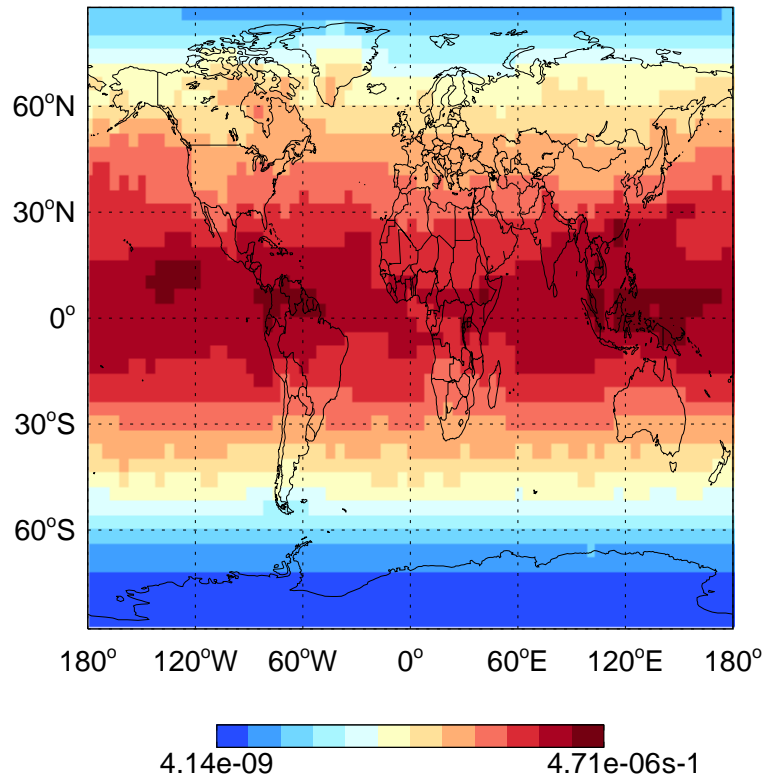
v11-01-public-Run0

JHAC - J-Value @ surface for Apr



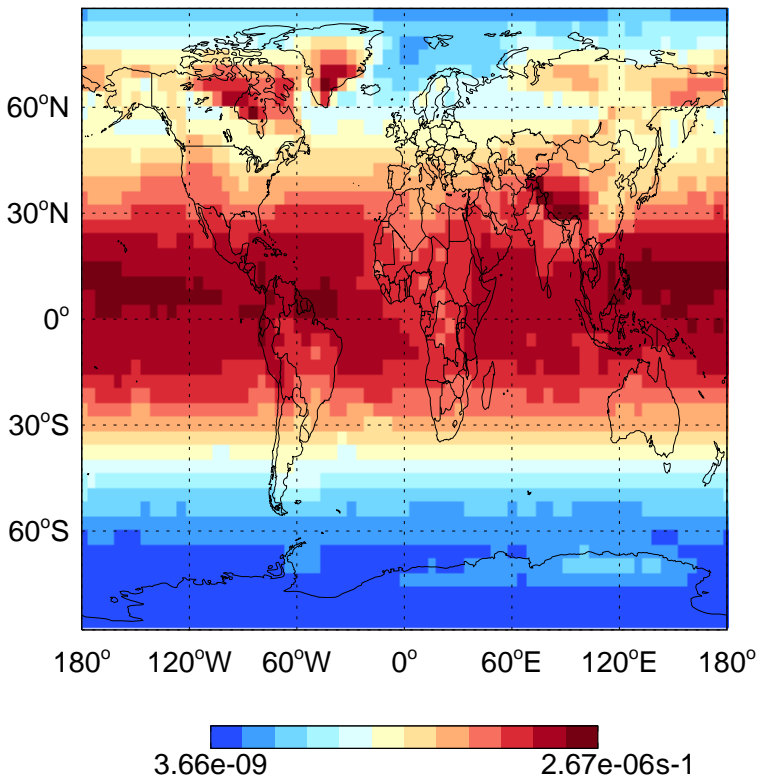
v11-01-public-Run0

JHAC - J-Value @ 500 hPa for Apr



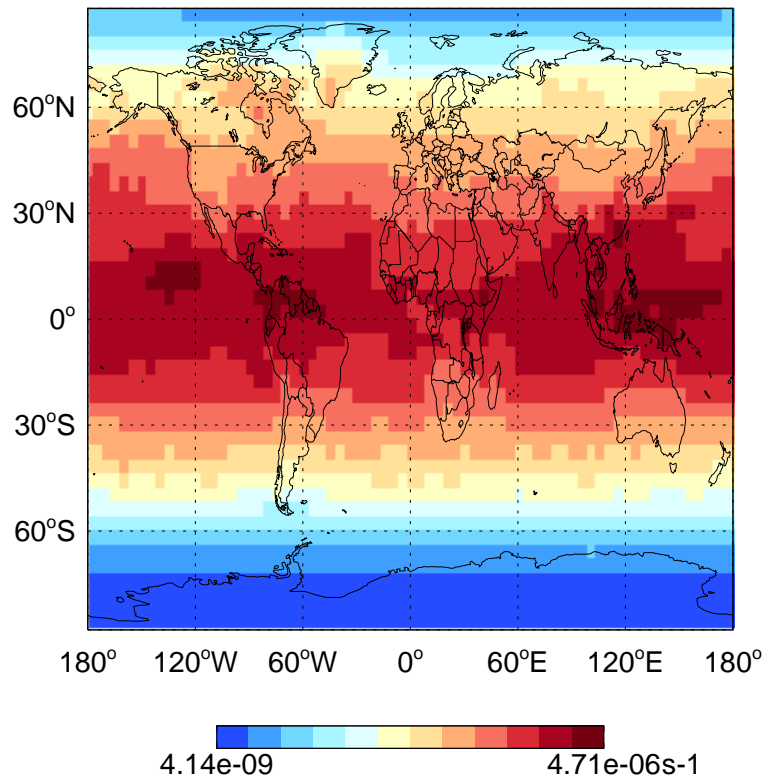
v11-02a

JHAC - J-Value @ surface for Apr



v11-02a

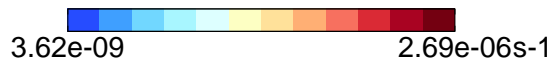
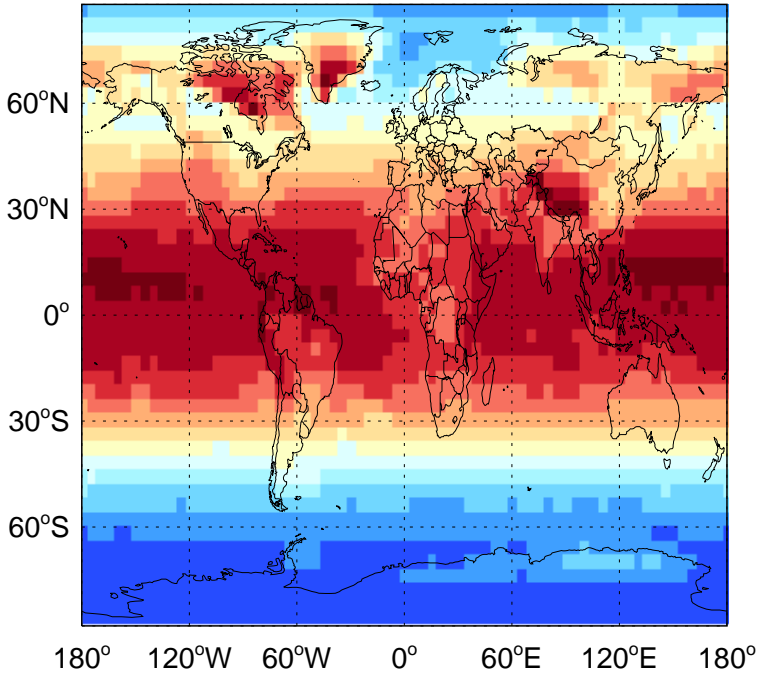
JHAC - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

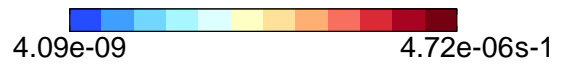
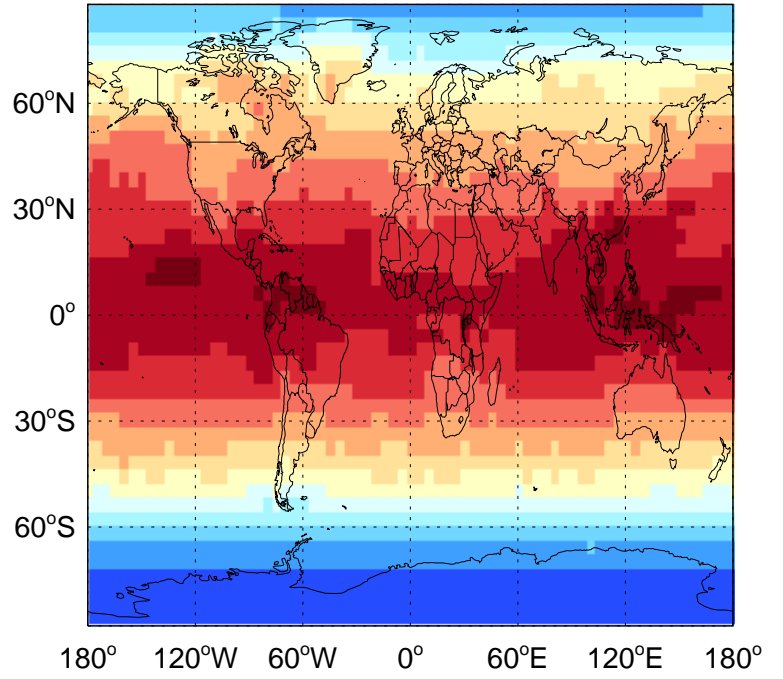
v11-02c

JHAC - J-Value @ surface for Apr



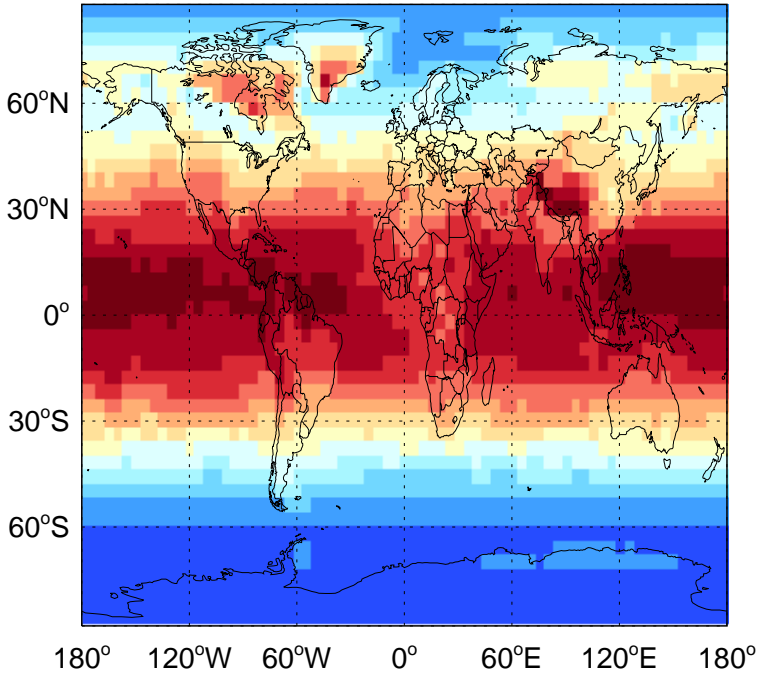
v11-02c

JHAC - J-Value @ 500 hPa for Apr



v11-01-public-Run0

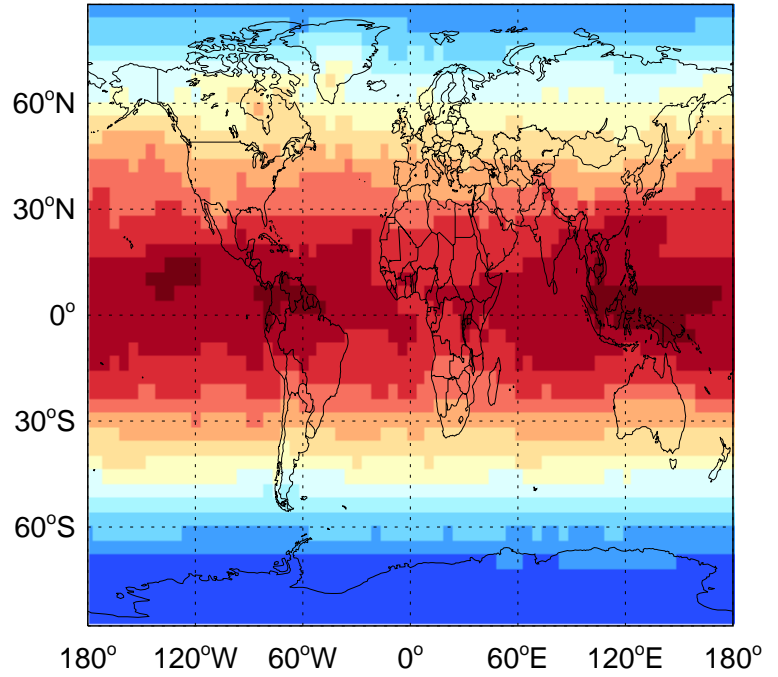
JGLYC - J-Value @ surface for Apr



1.37e-08 1.53e-05s-1

v11-01-public-Run0

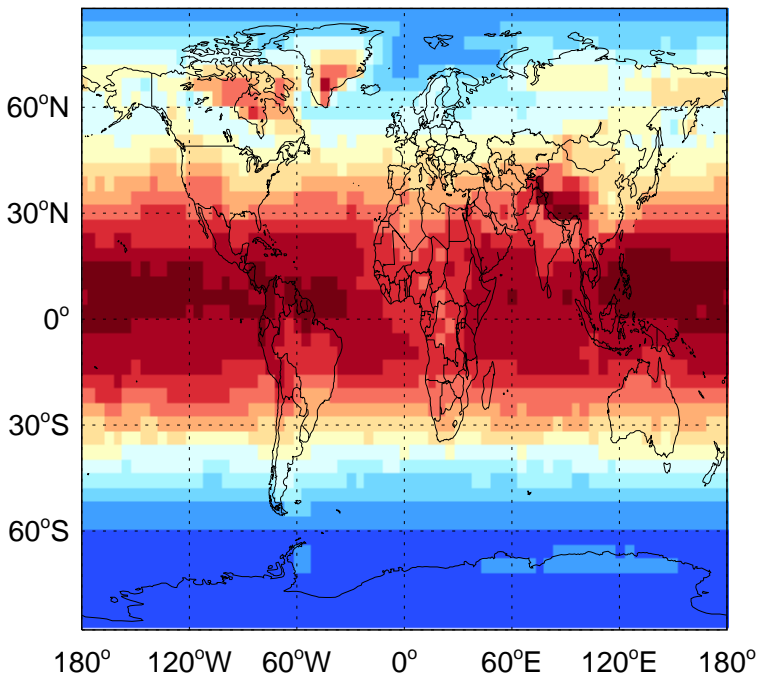
JGLYC - J-Value @ 500 hPa for Apr



1.54e-08 2.79e-05s-1

v11-02a

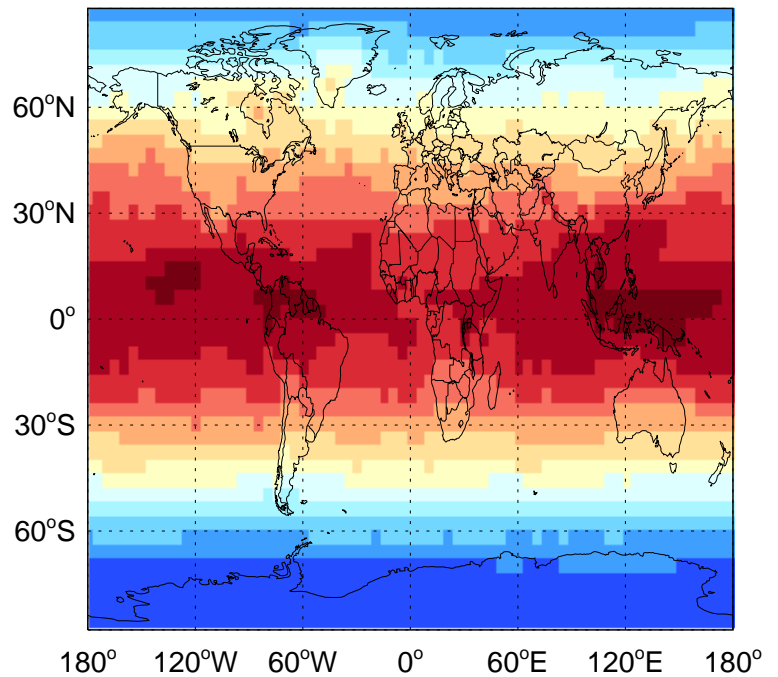
JGLYC - J-Value @ surface for Apr



1.37e-08 1.53e-05s-1

v11-02a

JGLYC - J-Value @ 500 hPa for Apr

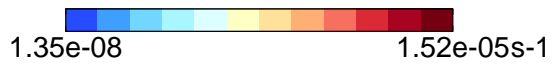
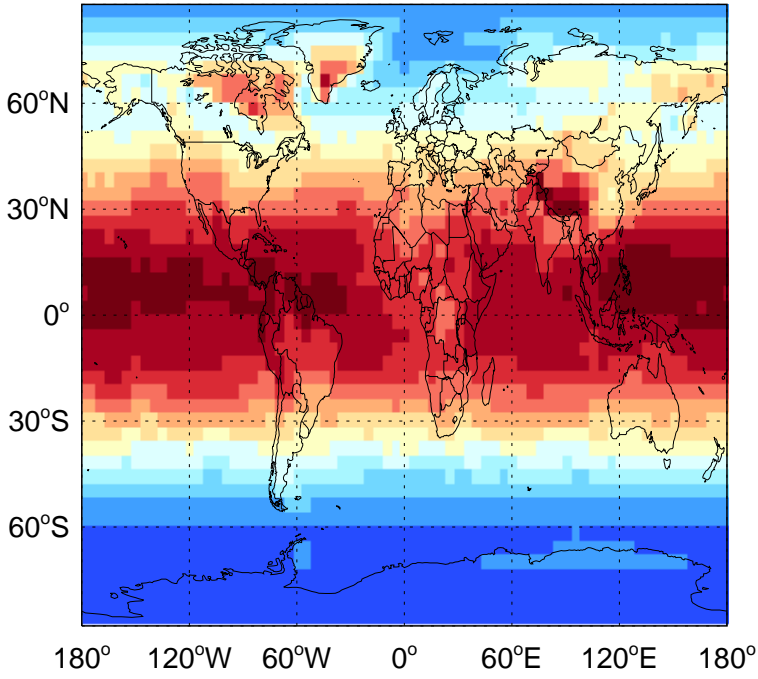


1.54e-08 2.79e-05s-1

GEOS-Chem J-Values at surface and 500 hPa

v11-02c

JGLYC - J-Value @ surface for Apr



v11-02c

JGLYC - J-Value @ 500 hPa for Apr

