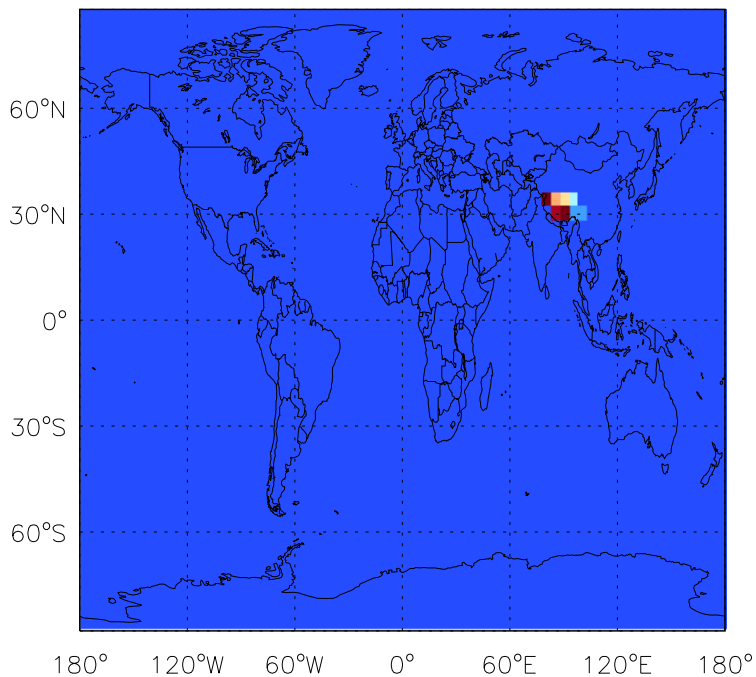


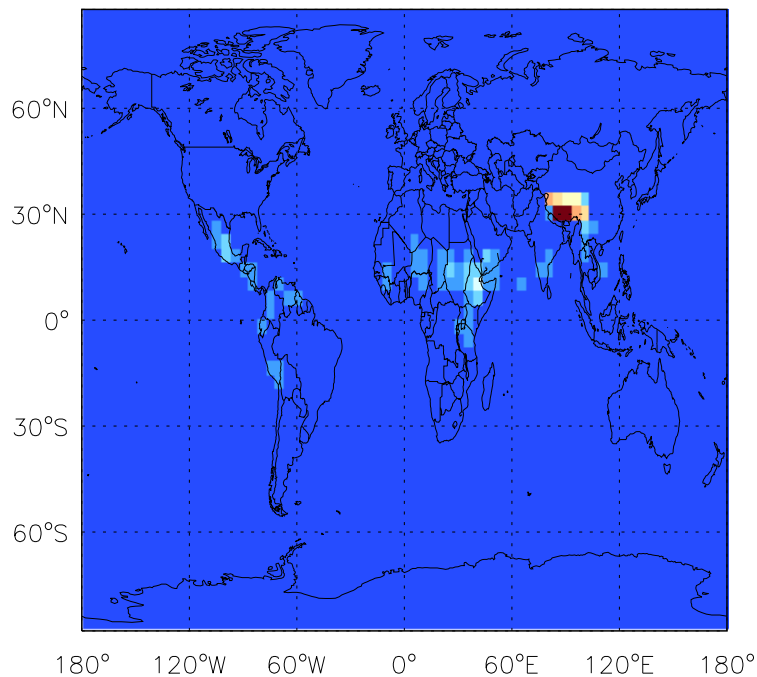
v11-01d-Run1

JNO - J-Value @ surface for Apr



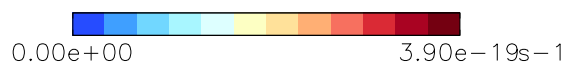
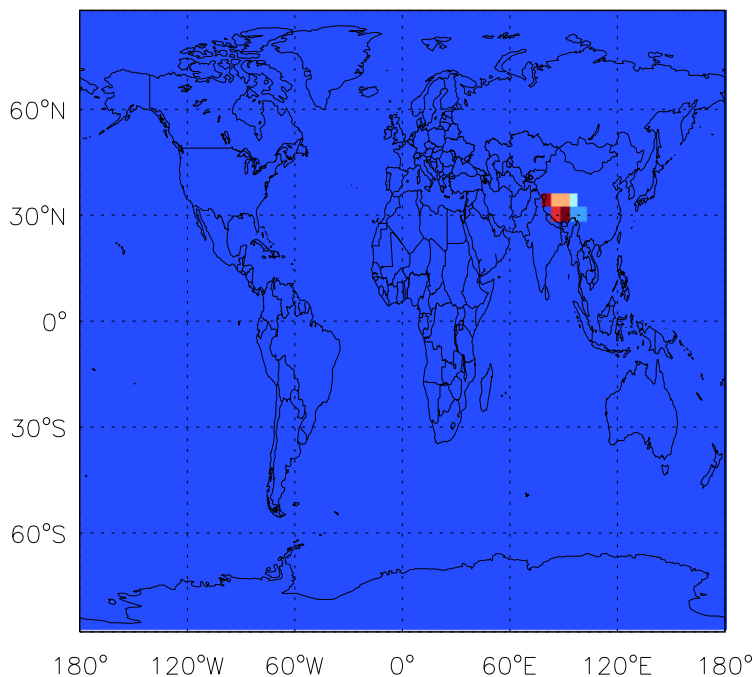
v11-01d-Run1

JNO - J-Value @ 500 hPa for Apr



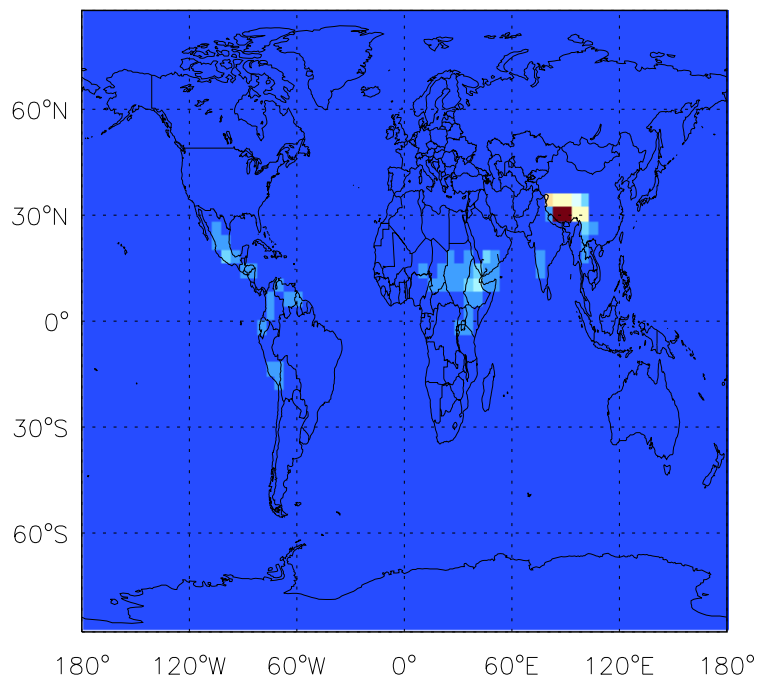
v11-01f-geosfp-Run0

JNO - J-Value @ surface for Apr



v11-01f-geosfp-Run0

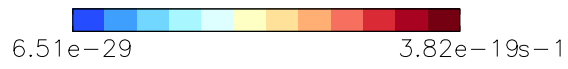
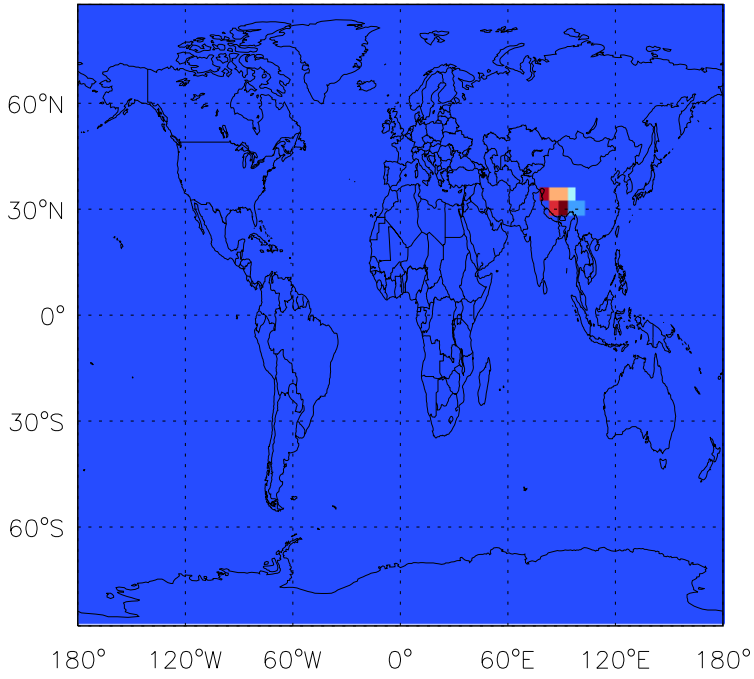
JNO - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

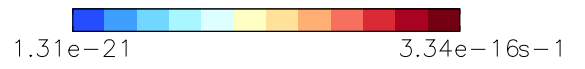
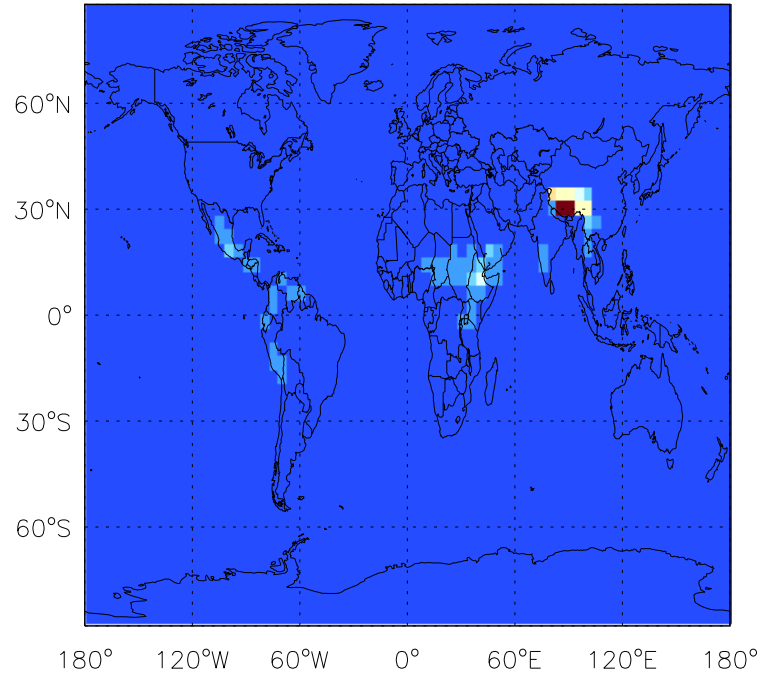
v11-01g-Run0

JNO - J-Value @ surface for Apr



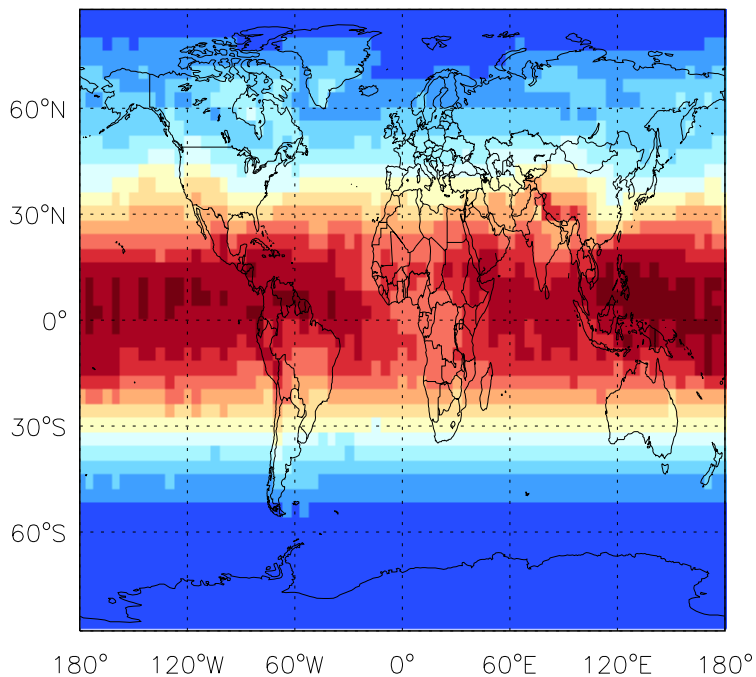
v11-01g-Run0

JNO - J-Value @ 500 hPa for Apr



v11-01d-Run1

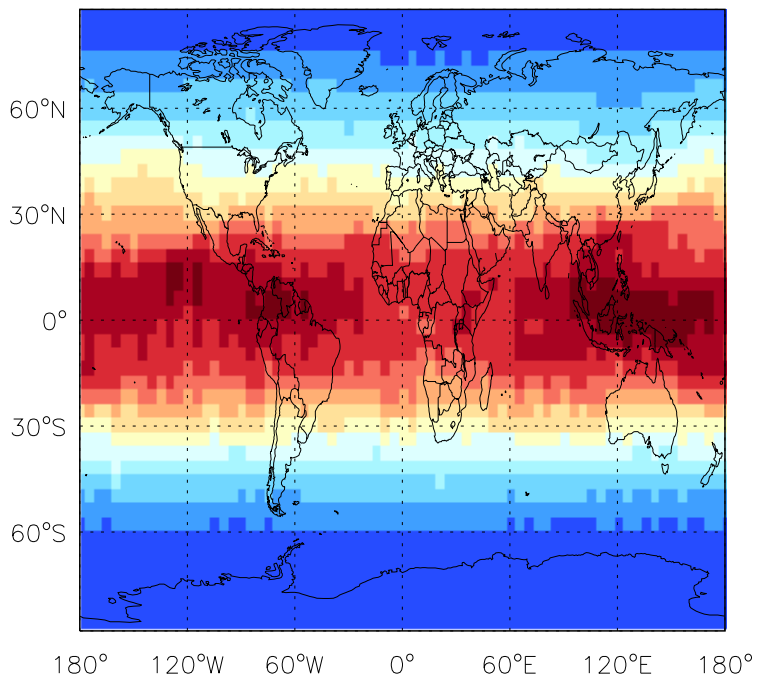
J03_01D - J-Value @ surface for Apr



0.00e+00 1.04e-04s-1

v11-01d-Run1

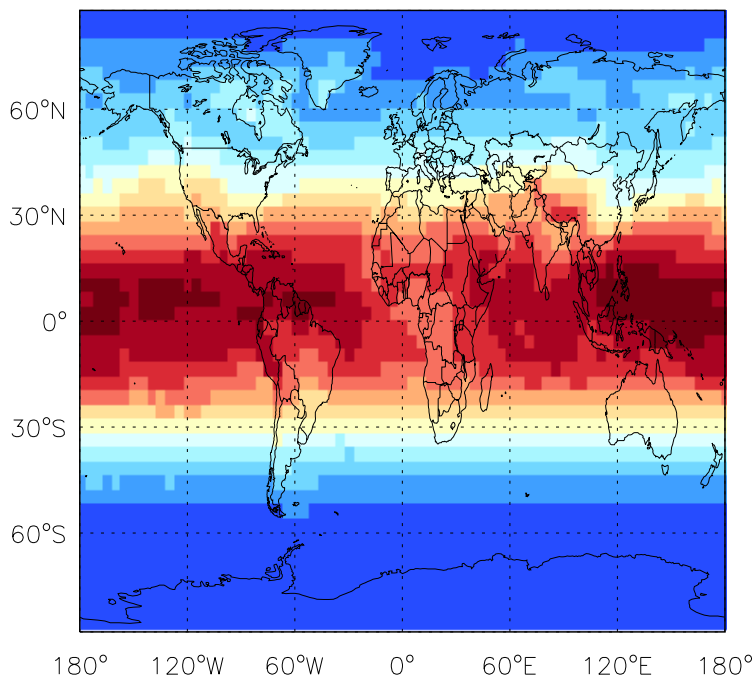
J03_01D - J-Value @ 500 hPa for Apr



0.00e+00 1.71e-04s-1

v11-01f-geosp-Run0

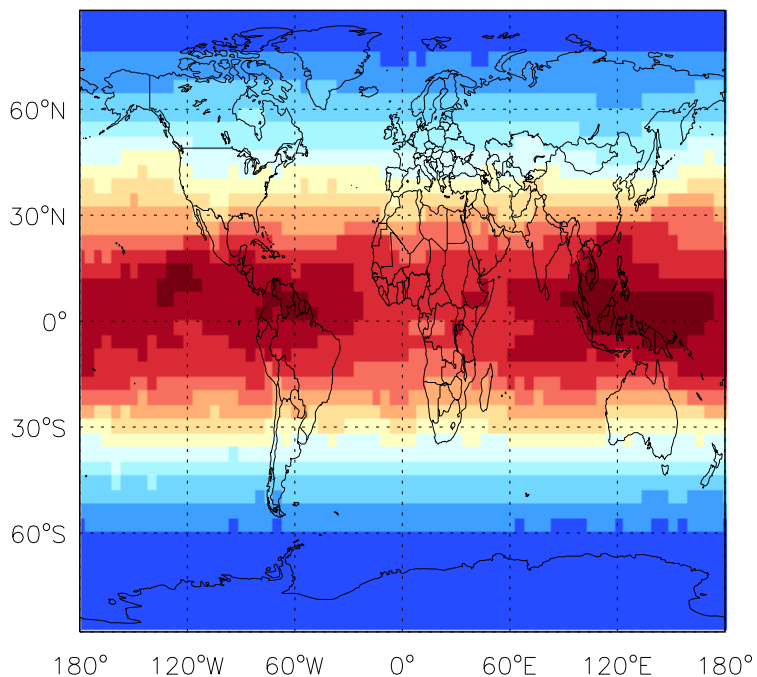
J03_01D - J-Value @ surface for Apr



0.00e+00 1.05e-04s-1

v11-01f-geosp-Run0

J03_01D - J-Value @ 500 hPa for Apr

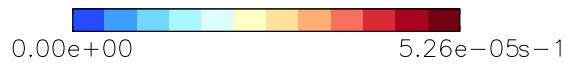
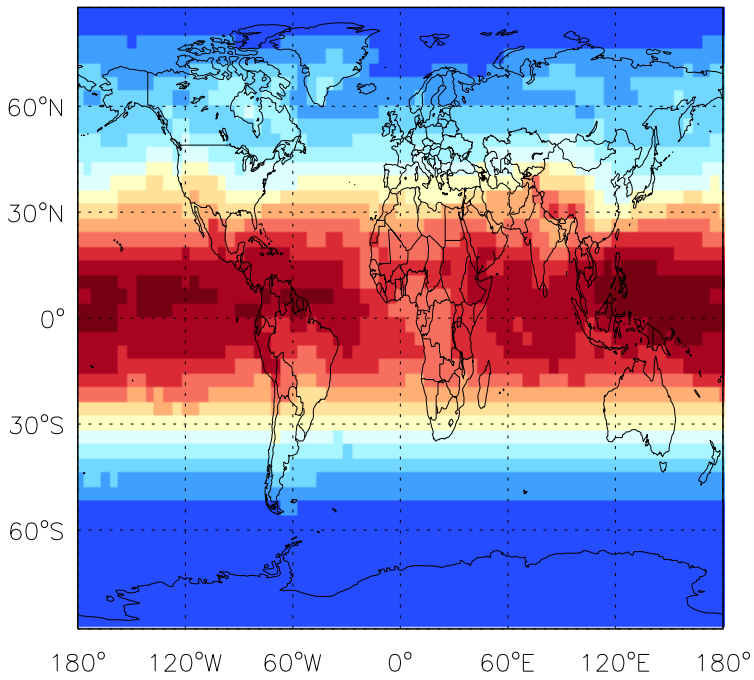


0.00e+00 1.72e-04s-1

GEOS-Chem J-Values at surface and 500 hPa

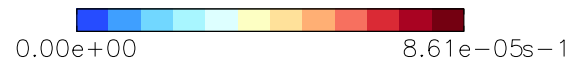
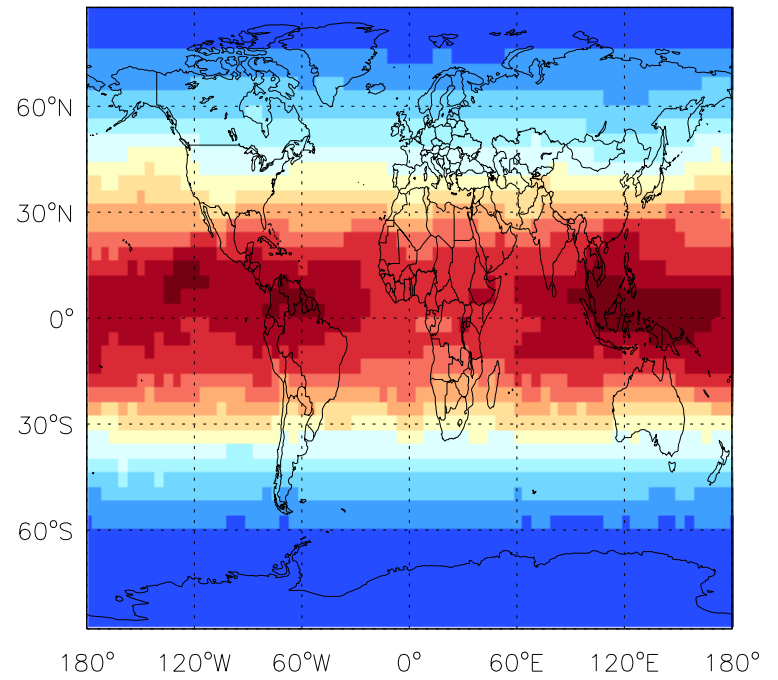
v11-01g-Run0

J03_01D - J-Value @ surface for Apr



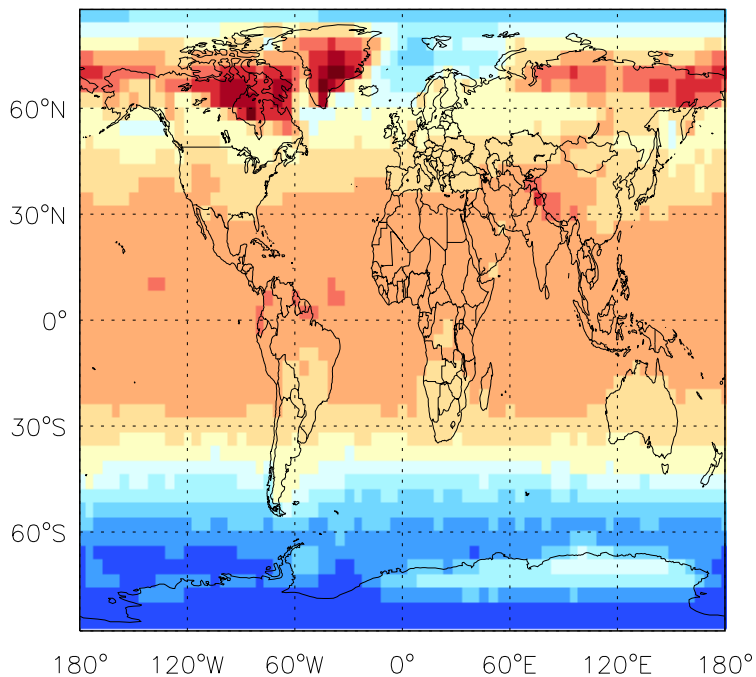
v11-01g-Run0

J03_01D - J-Value @ 500 hPa for Apr



v11-01d-Run1

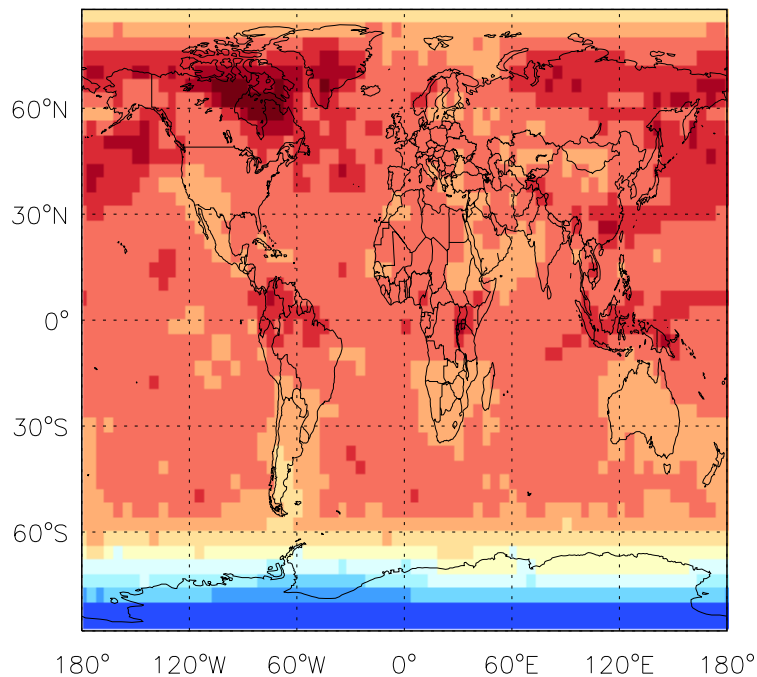
J03_03P - J-Value @ surface for Apr



0.00e+00 1.52e-03s-1

v11-01d-Run1

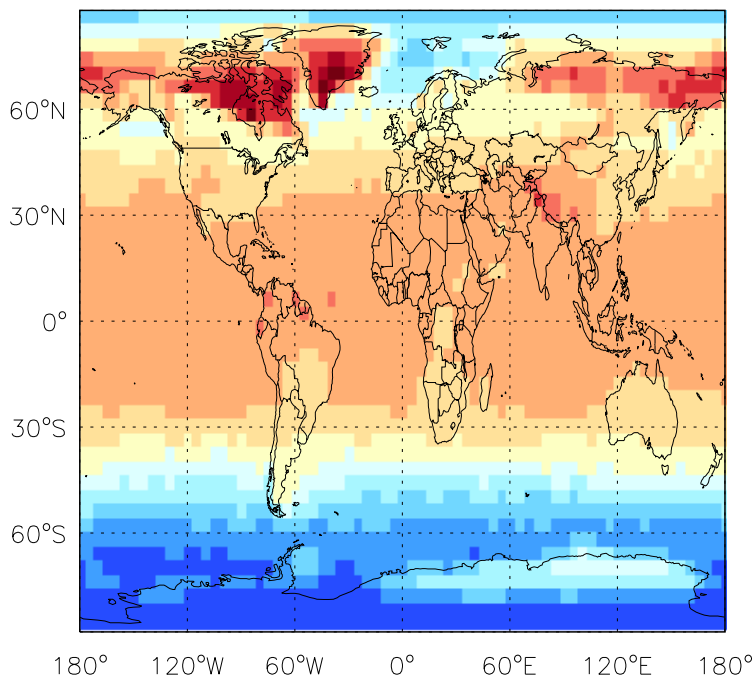
J03_03P - J-Value @ 500 hPa for Apr



0.00e+00 1.61e-03s-1

v11-01f-geosp-Run0

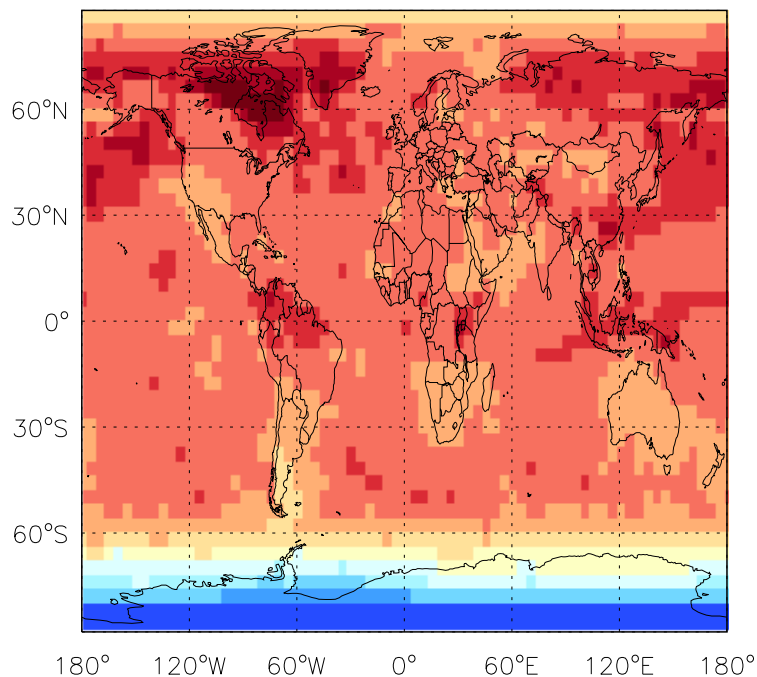
J03_03P - J-Value @ surface for Apr



0.00e+00 1.53e-03s-1

v11-01f-geosp-Run0

J03_03P - J-Value @ 500 hPa for Apr

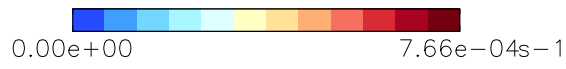
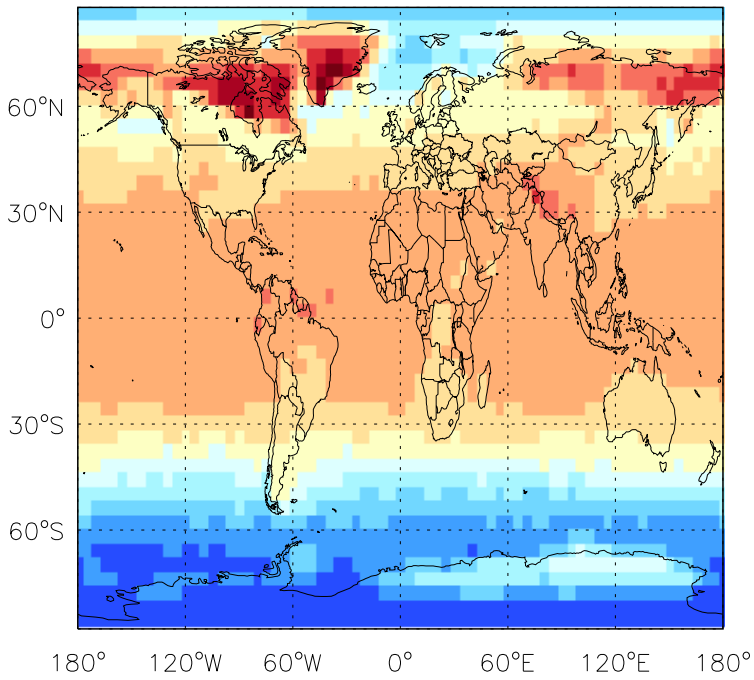


0.00e+00 1.61e-03s-1

GEOS-Chem J-Values at surface and 500 hPa

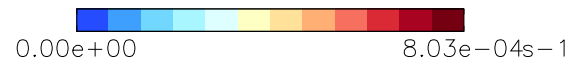
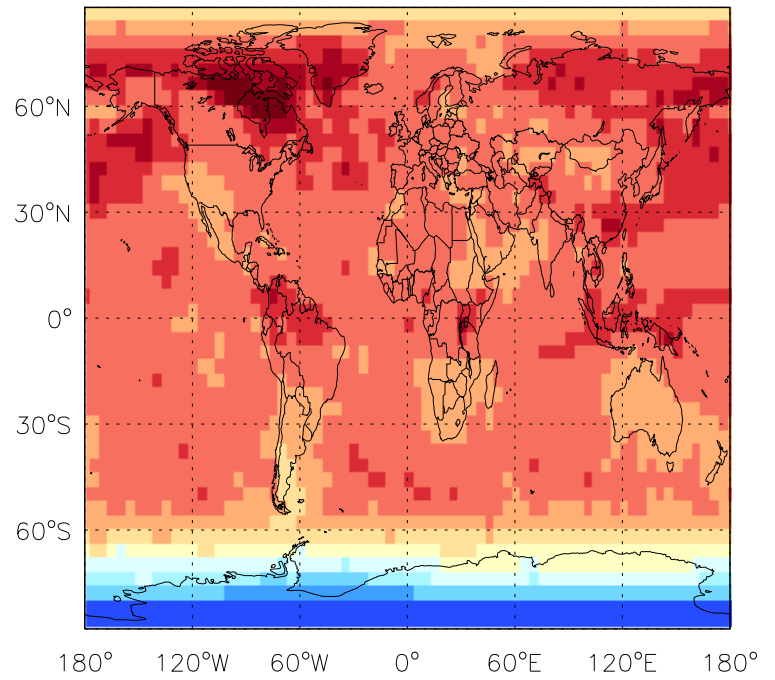
v11-01g-Run0

J03_03P - J-Value @ surface for Apr



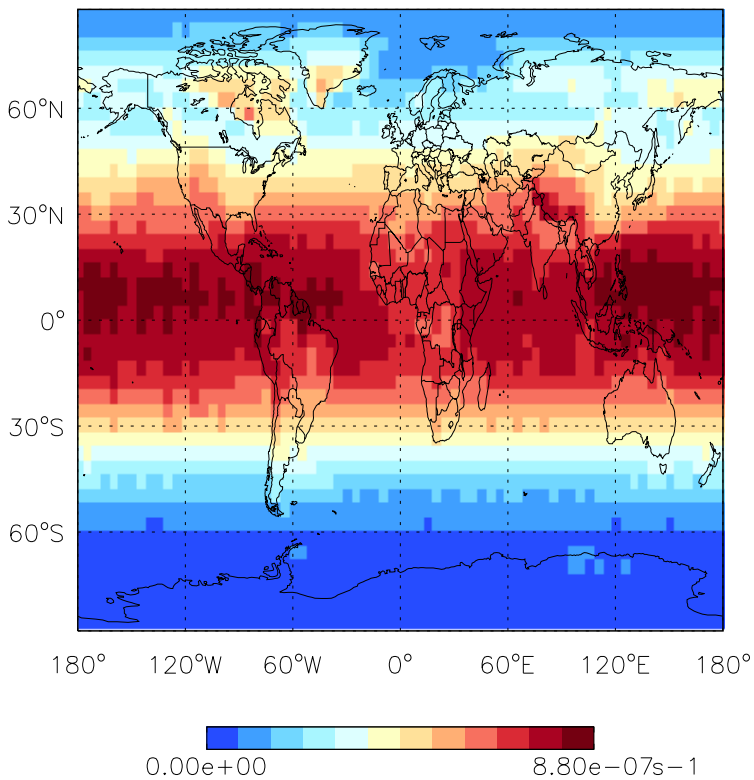
v11-01g-Run0

J03_03P - J-Value @ 500 hPa for Apr



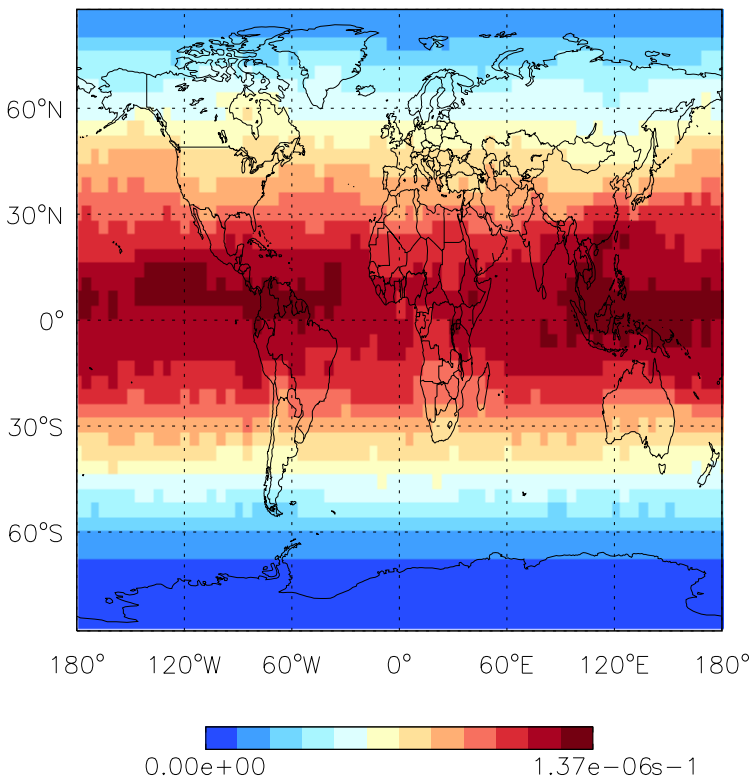
v11-01d-Run1

JHN03 - J-Value @ surface for Apr



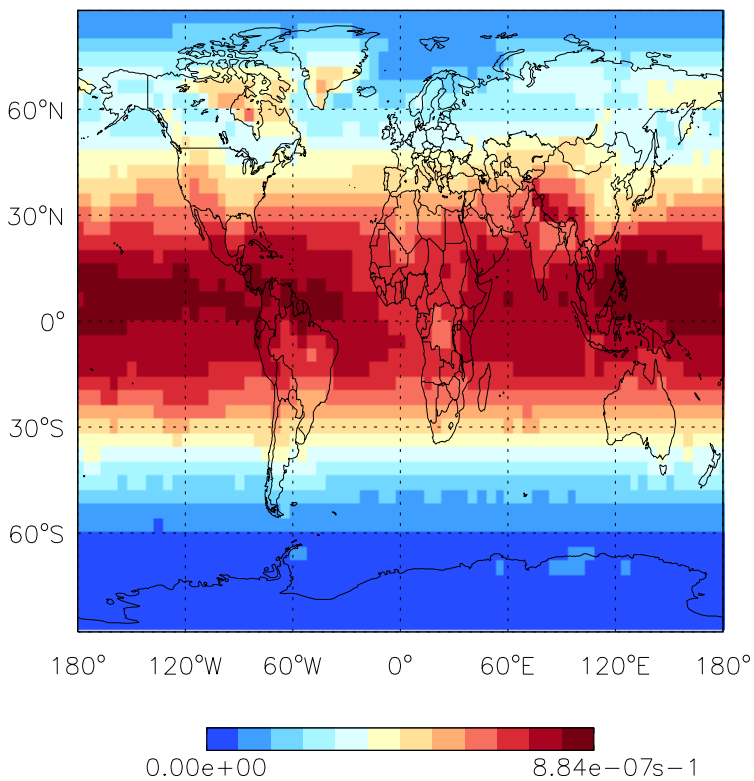
v11-01d-Run1

JHN03 - J-Value @ 500 hPa for Apr



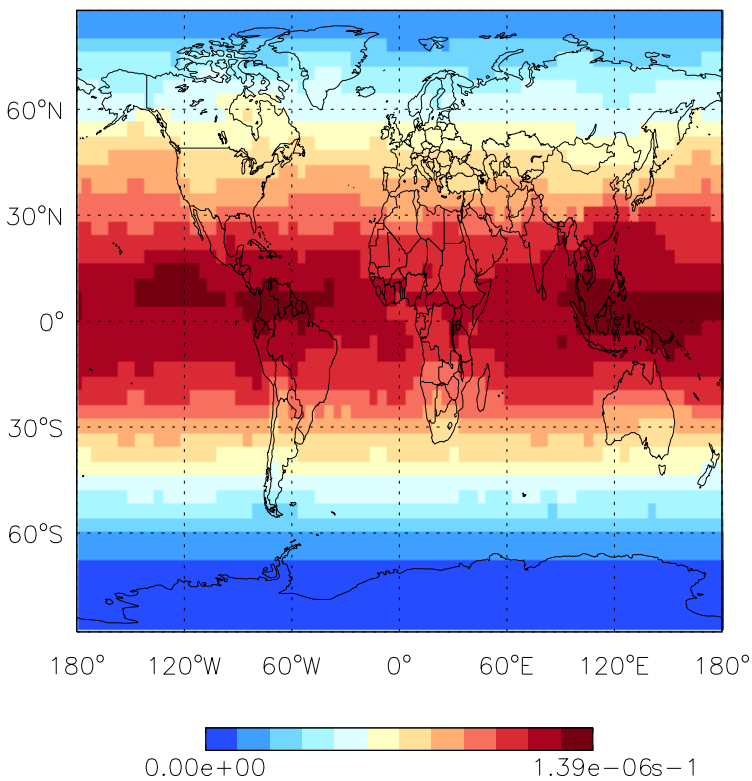
v11-01f-geosp-Run0

JHN03 - J-Value @ surface for Apr



v11-01f-geosp-Run0

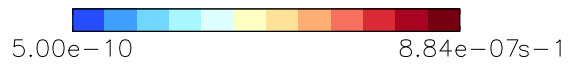
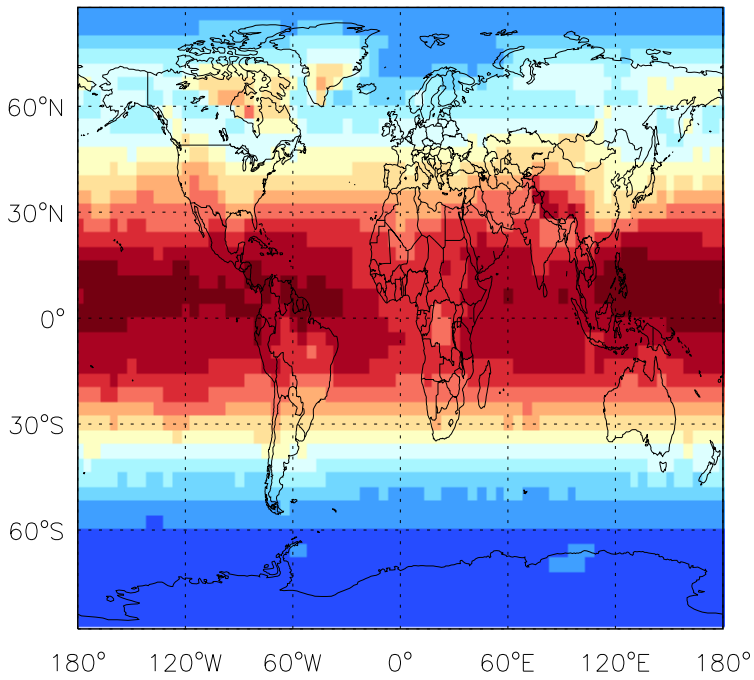
JHN03 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

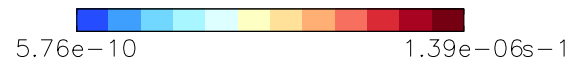
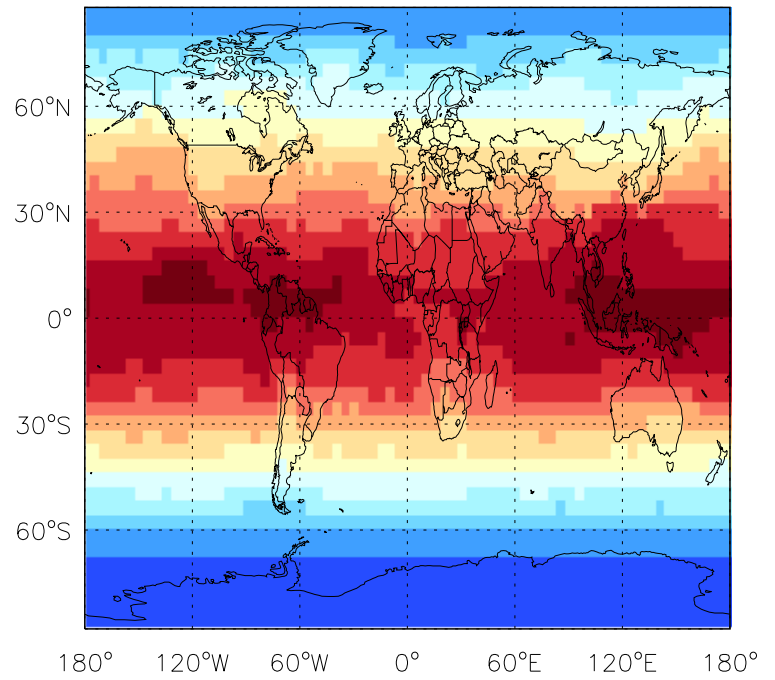
v11-01g-Run0

JHN03 - J-Value @ surface for Apr



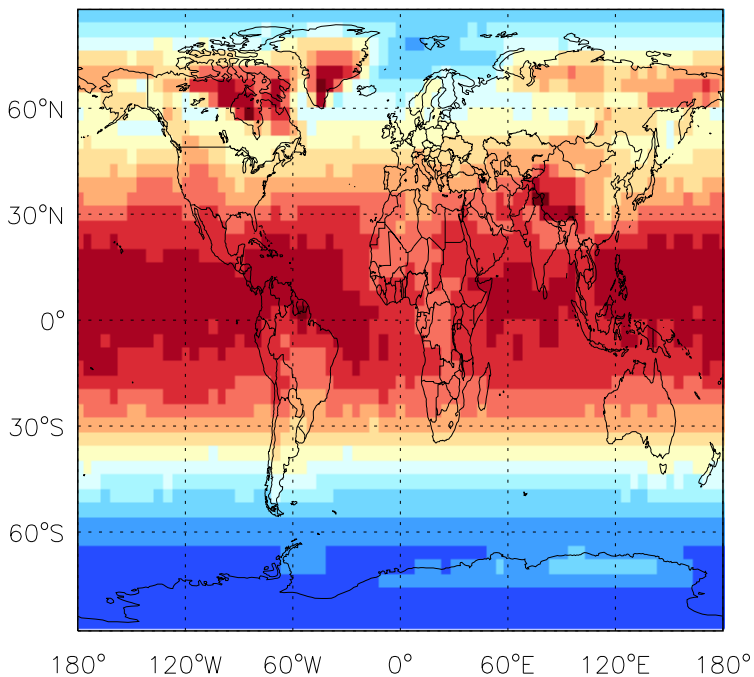
v11-01g-Run0

JHN03 - J-Value @ 500 hPa for Apr



v11-01d-Run1

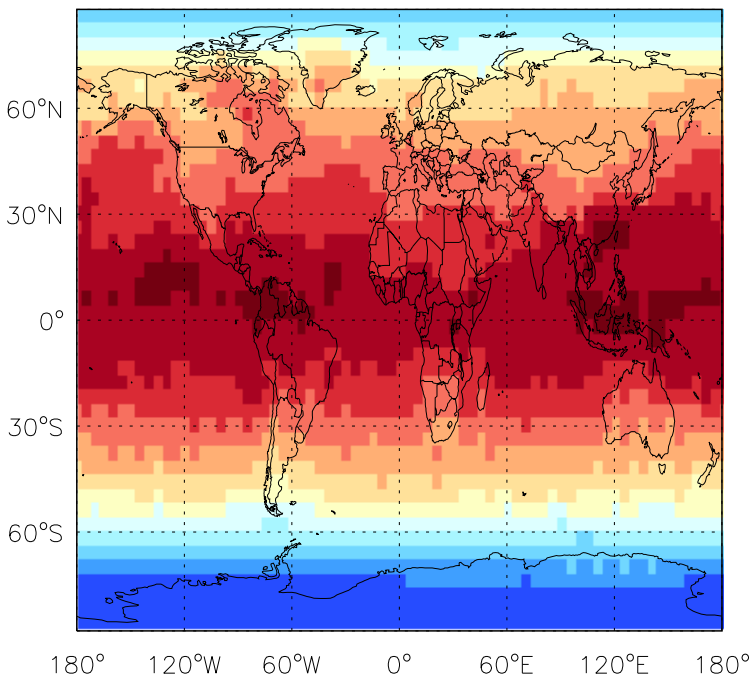
JH202 - J-Value @ surface for Apr



0.00e+00 9.52e-06s-1

v11-01d-Run1

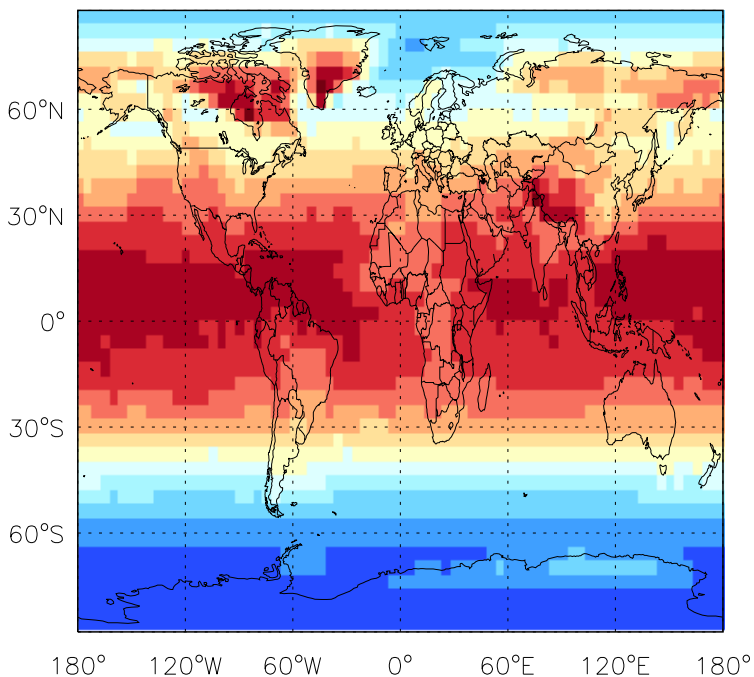
JH202 - J-Value @ 500 hPa for Apr



0.00e+00 1.42e-05s-1

v11-01f-geosp-Run0

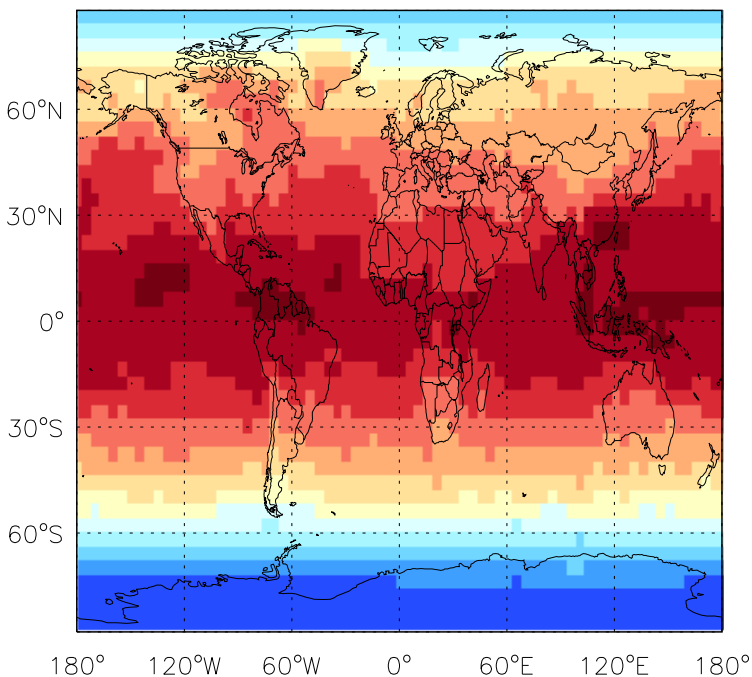
JH202 - J-Value @ surface for Apr



0.00e+00 9.69e-06s-1

v11-01f-geosp-Run0

JH202 - J-Value @ 500 hPa for Apr

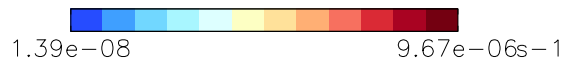
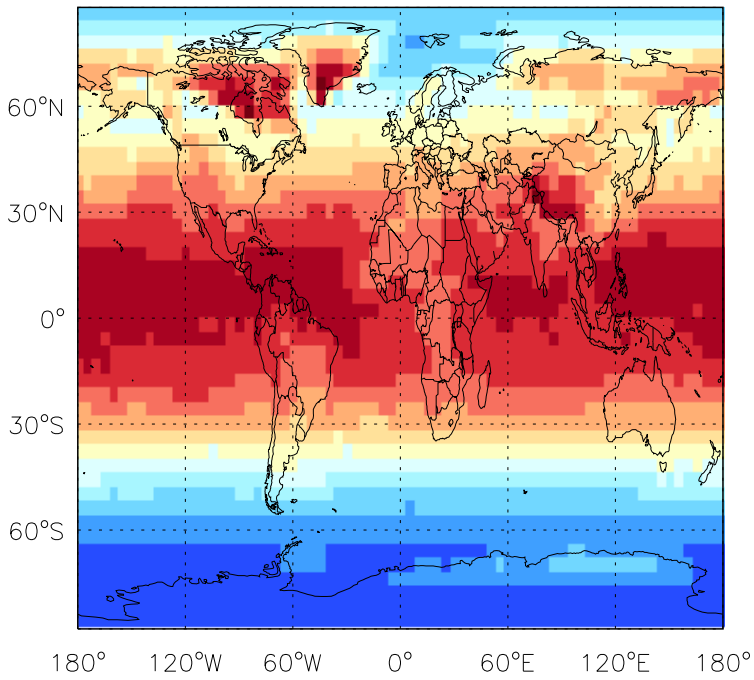


0.00e+00 1.43e-05s-1

GEOS-Chem J-Values at surface and 500 hPa

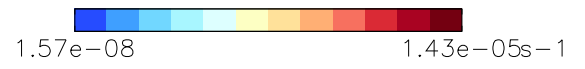
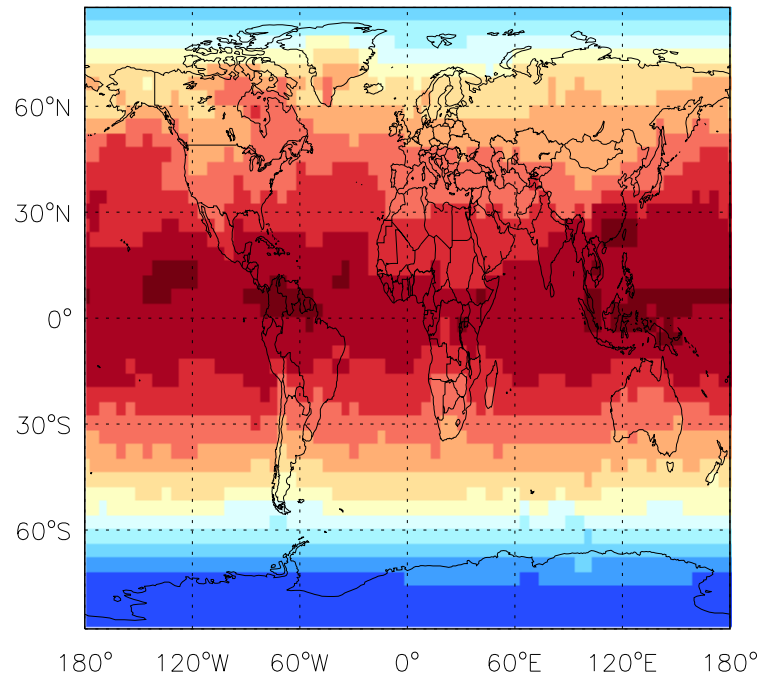
v11-01g-Run0

JH202 - J-Value @ surface for Apr



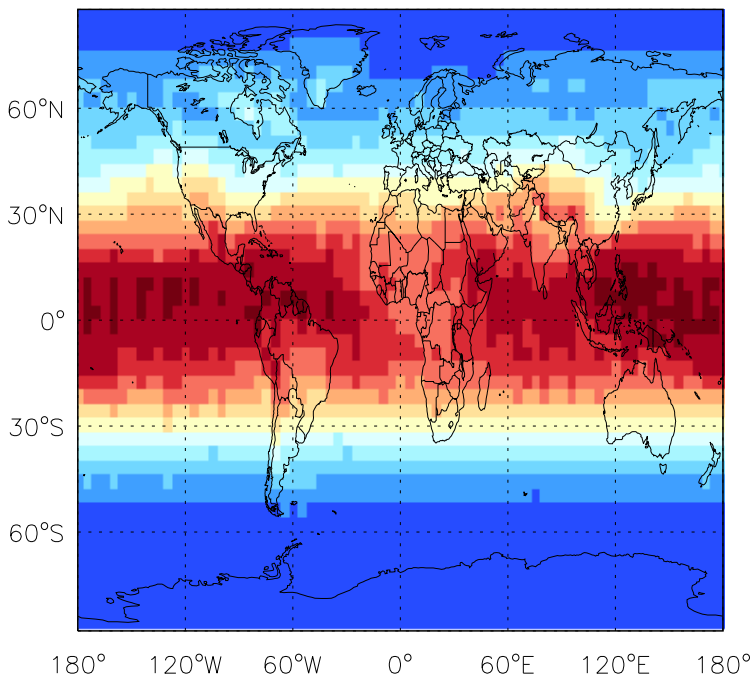
v11-01g-Run0

JH202 - J-Value @ 500 hPa for Apr



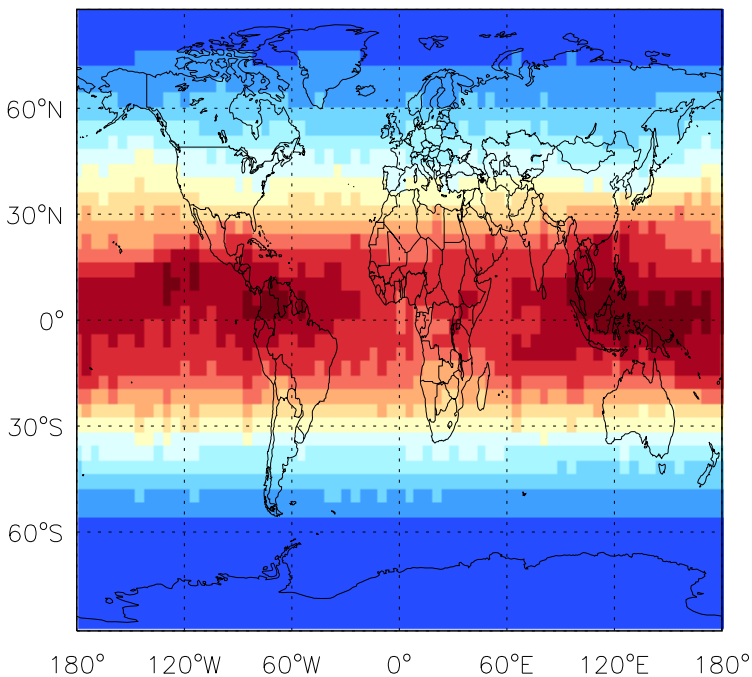
v11-01d-Run1

JACET - J-Value @ surface for Apr



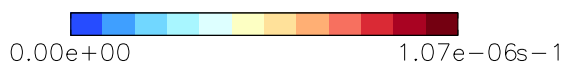
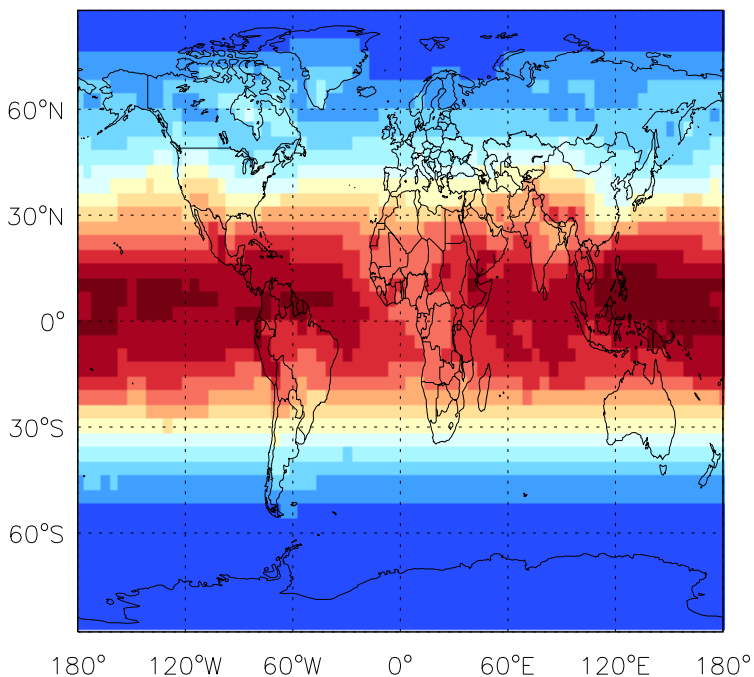
v11-01d-Run1

JACET - J-Value @ 500 hPa for Apr



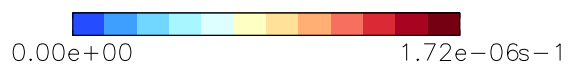
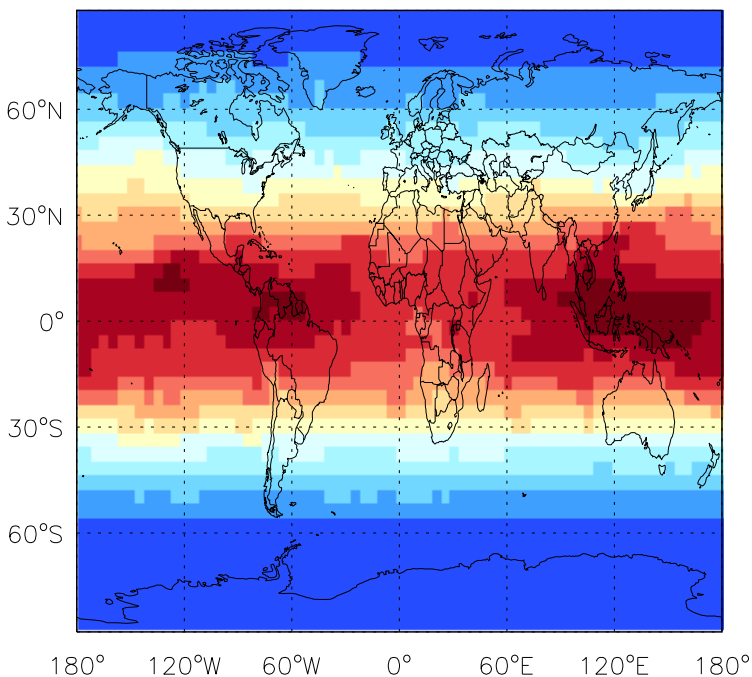
v11-01f-geosp-Run0

JACET - J-Value @ surface for Apr



v11-01f-geosp-Run0

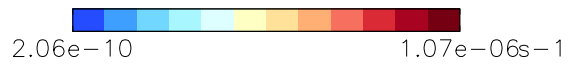
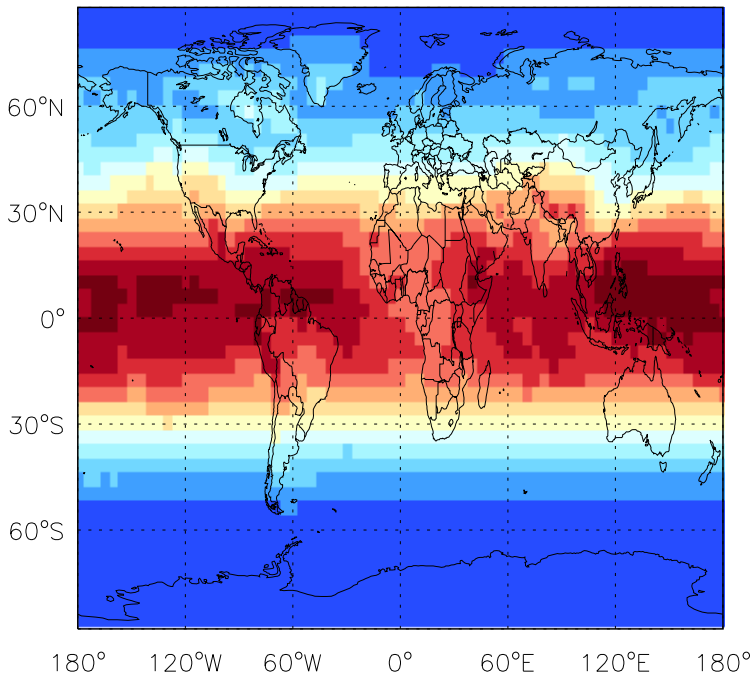
JACET - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

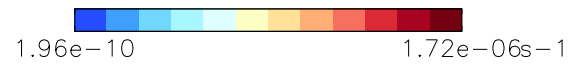
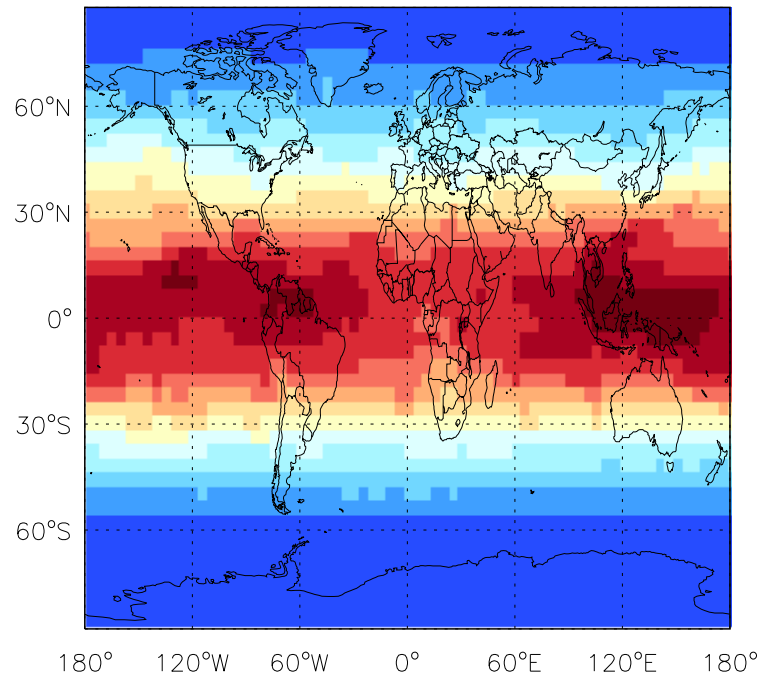
v11-01g-Run0

JACET - J-Value @ surface for Apr



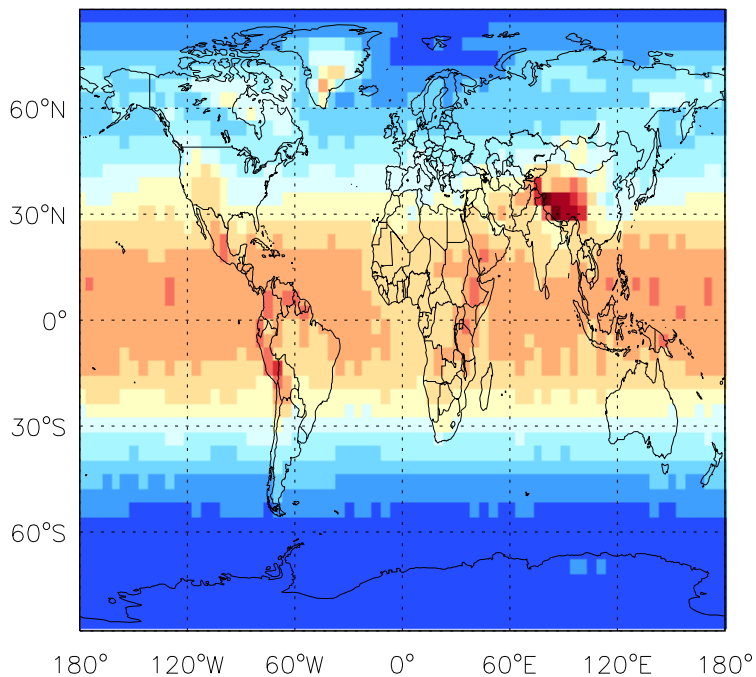
v11-01g-Run0

JACET - J-Value @ 500 hPa for Apr



v11-01d-Run1

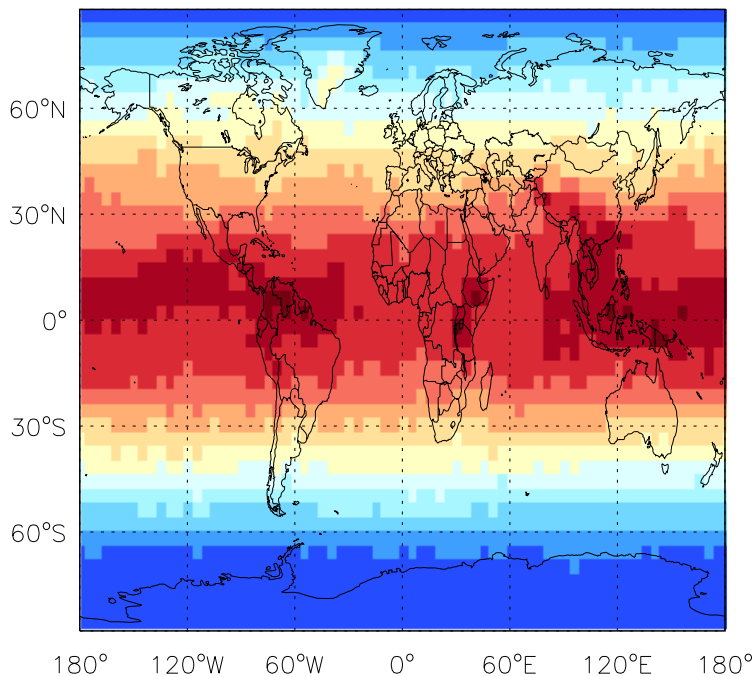
JALD2 - J-Value @ surface for Apr



0.00e+00 7.90e-06s-1

v11-01d-Run1

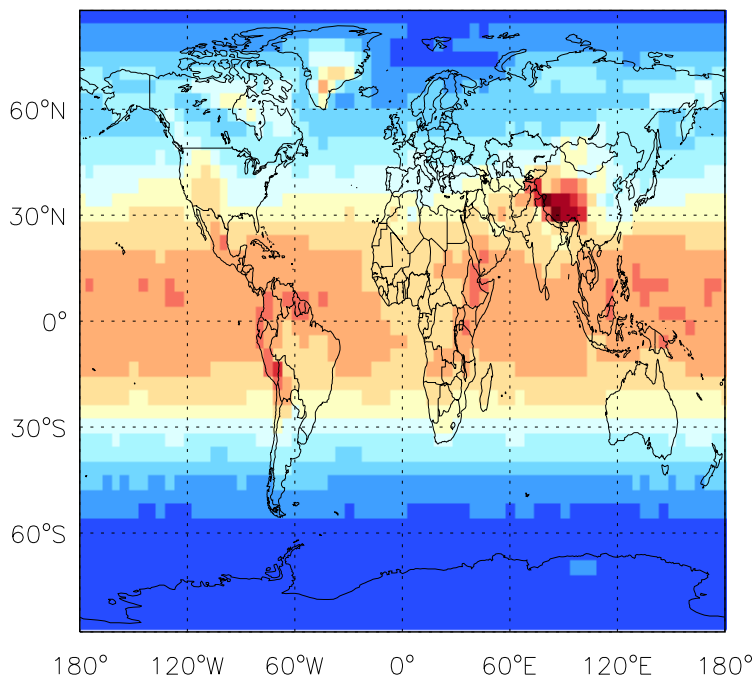
JALD2 - J-Value @ 500 hPa for Apr



0.00e+00 1.65e-05s-1

v11-01f-geosfp-Run0

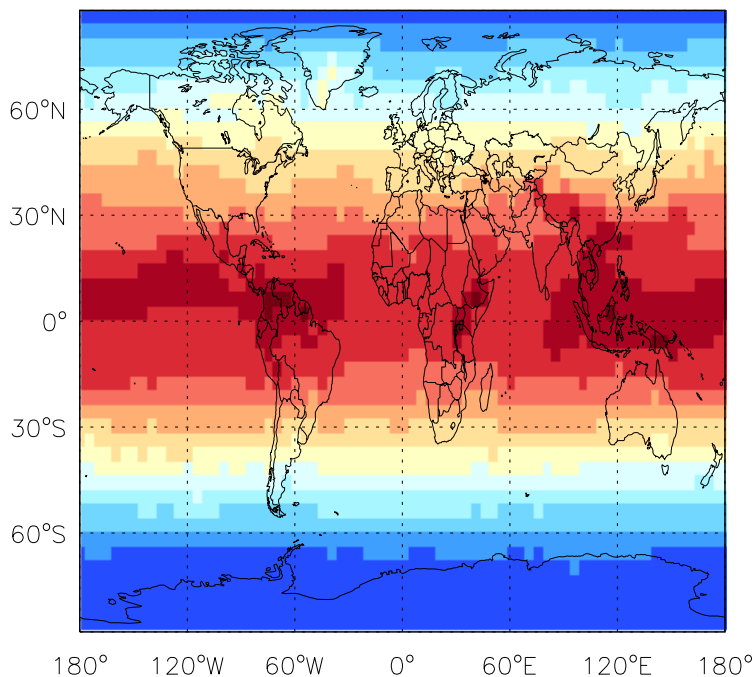
JALD2 - J-Value @ surface for Apr



0.00e+00 7.87e-06s-1

v11-01f-geosfp-Run0

JALD2 - J-Value @ 500 hPa for Apr

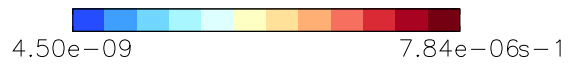
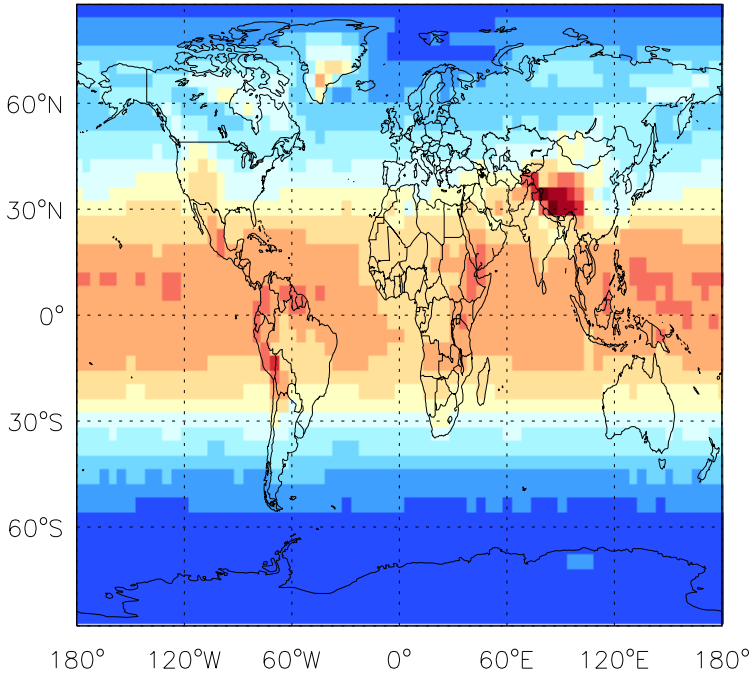


0.00e+00 1.68e-05s-1

GEOS-Chem J-Values at surface and 500 hPa

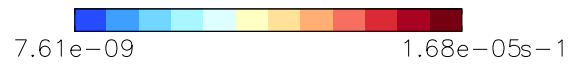
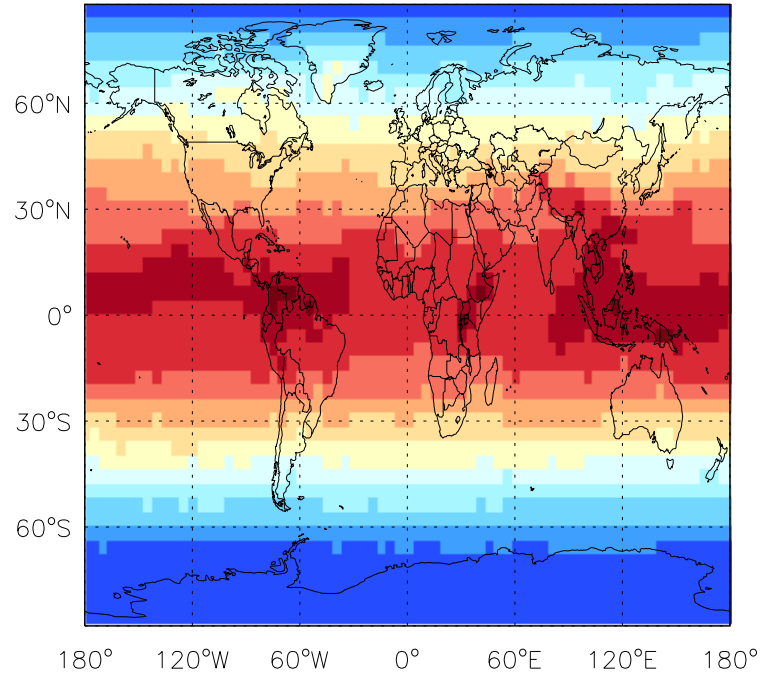
v11-01g-Run0

JALD2 - J-Value @ surface for Apr



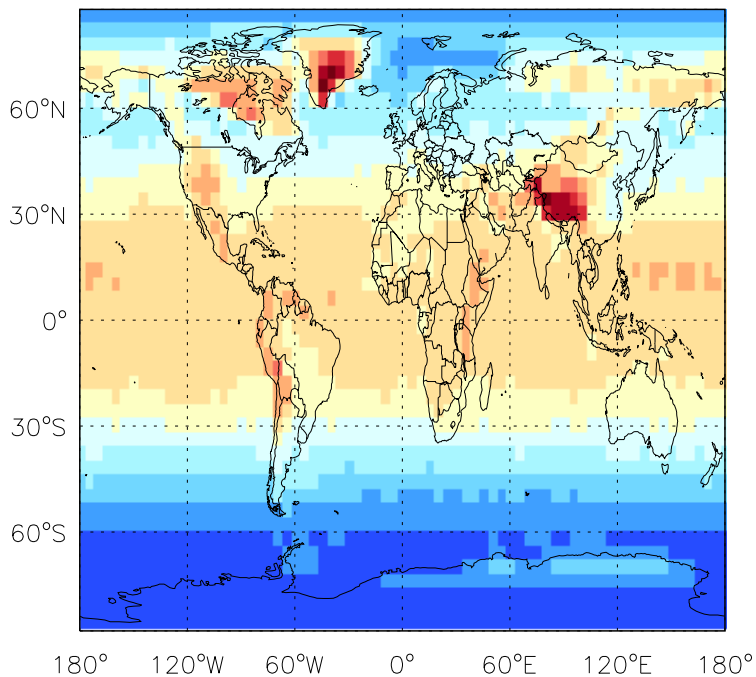
v11-01g-Run0

JALD2 - J-Value @ 500 hPa for Apr



v11-01d-Run1

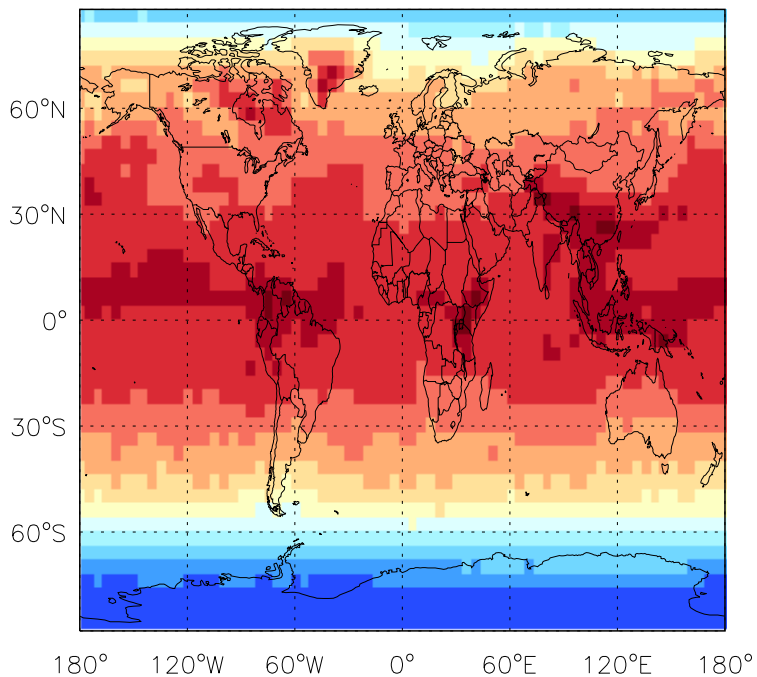
JMK - J-Value @ surface for Apr



0.00e+00 8.47e-06s-1

v11-01d-Run1

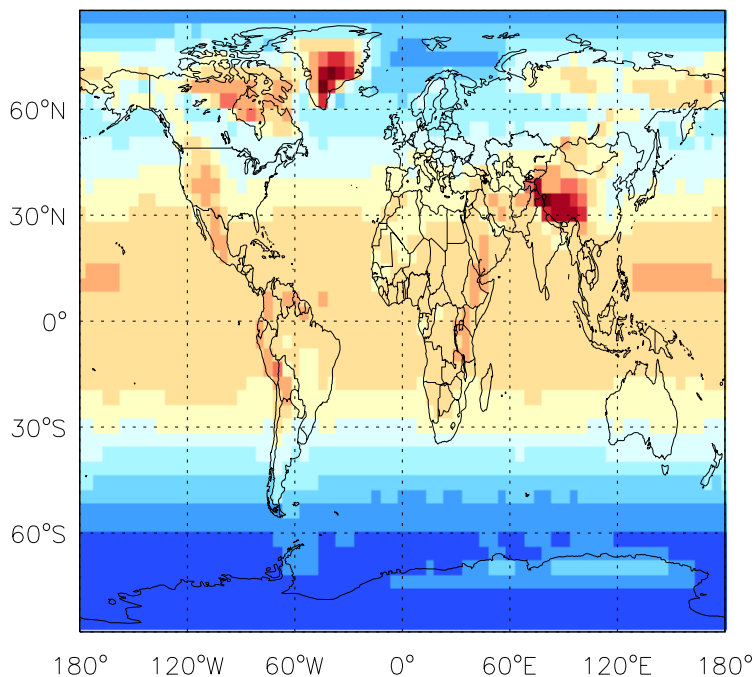
JMK - J-Value @ 500 hPa for Apr



0.00e+00 1.52e-05s-1

v11-01f-geosp-Run0

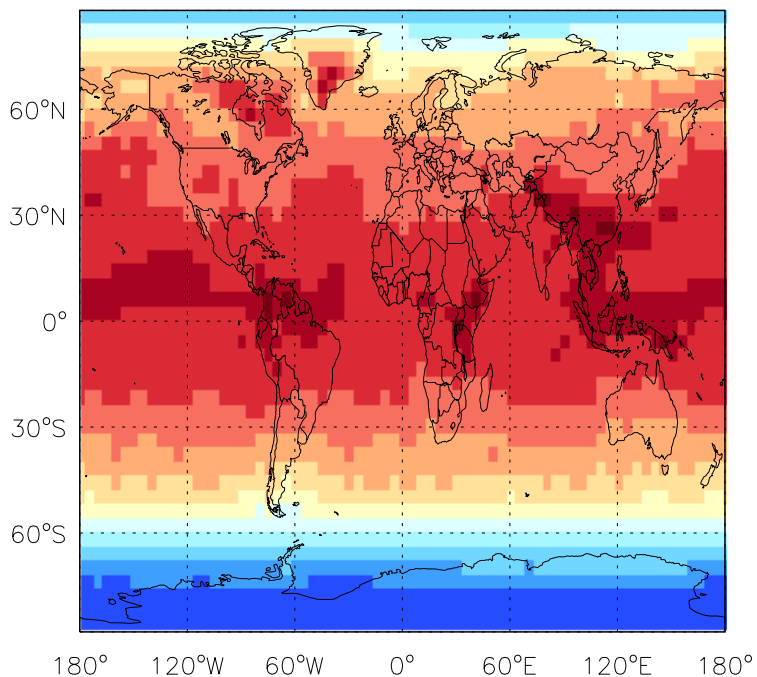
JMK - J-Value @ surface for Apr



0.00e+00 8.46e-06s-1

v11-01f-geosp-Run0

JMK - J-Value @ 500 hPa for Apr

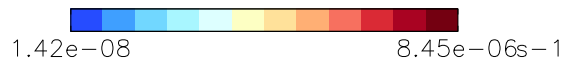
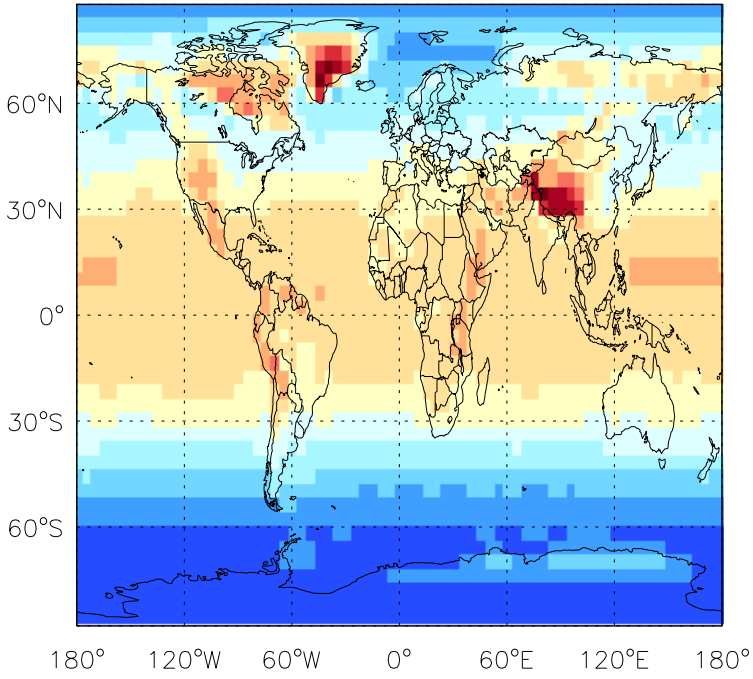


0.00e+00 1.53e-05s-1

GEOS-Chem J-Values at surface and 500 hPa

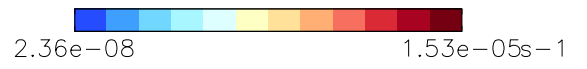
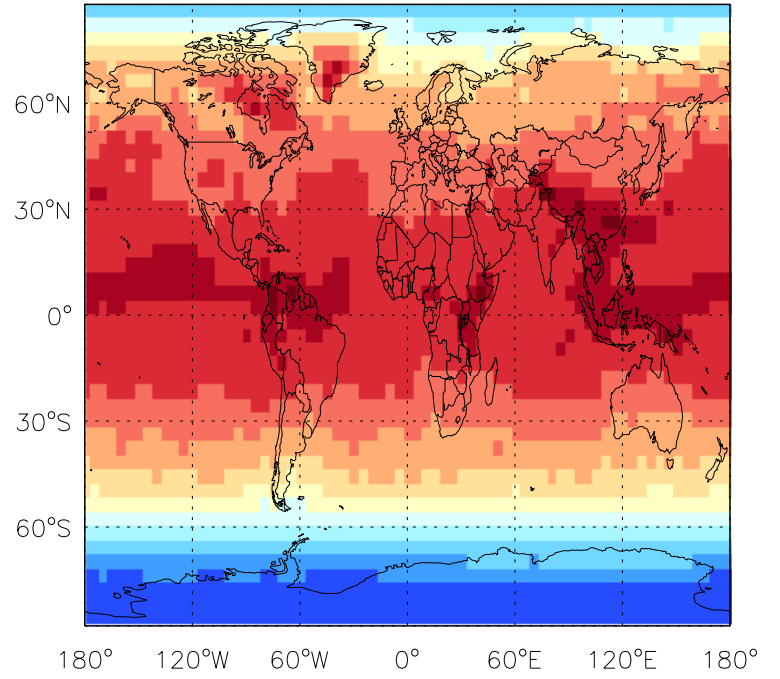
v11-01g-Run0

JMK - J-Value @ surface for Apr



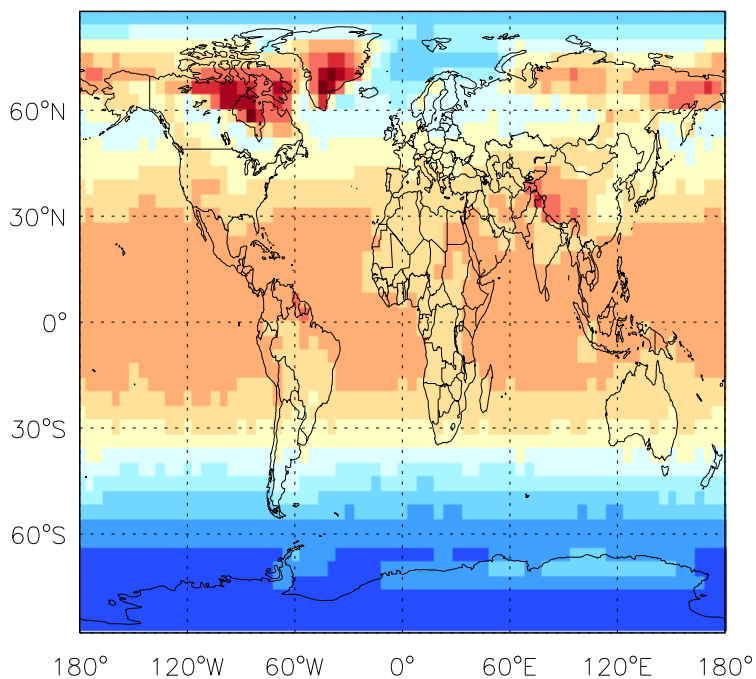
v11-01g-Run0

JMK - J-Value @ 500 hPa for Apr



v11-01d-Run1

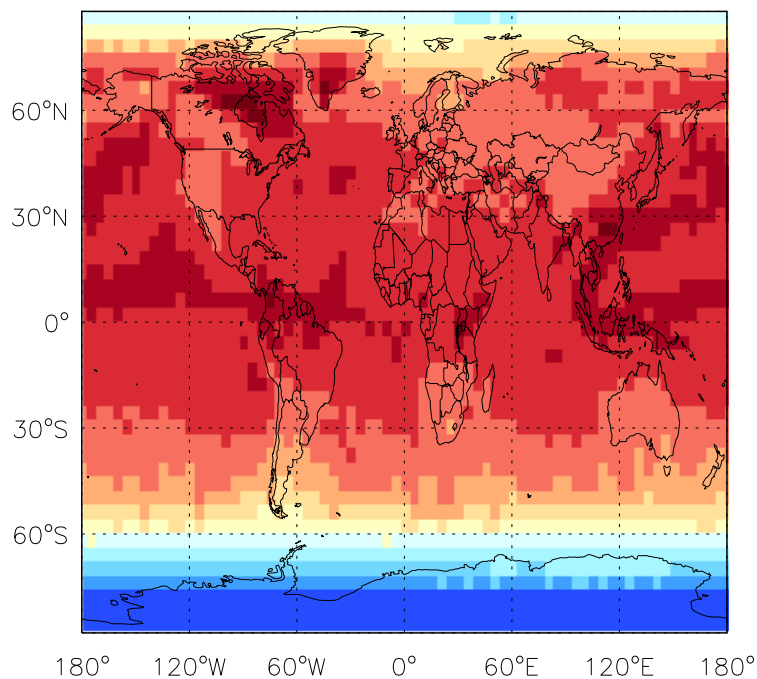
JMACR - J-Value @ surface for Apr



0.00e+00 2.60e-06s-1

v11-01d-Run1

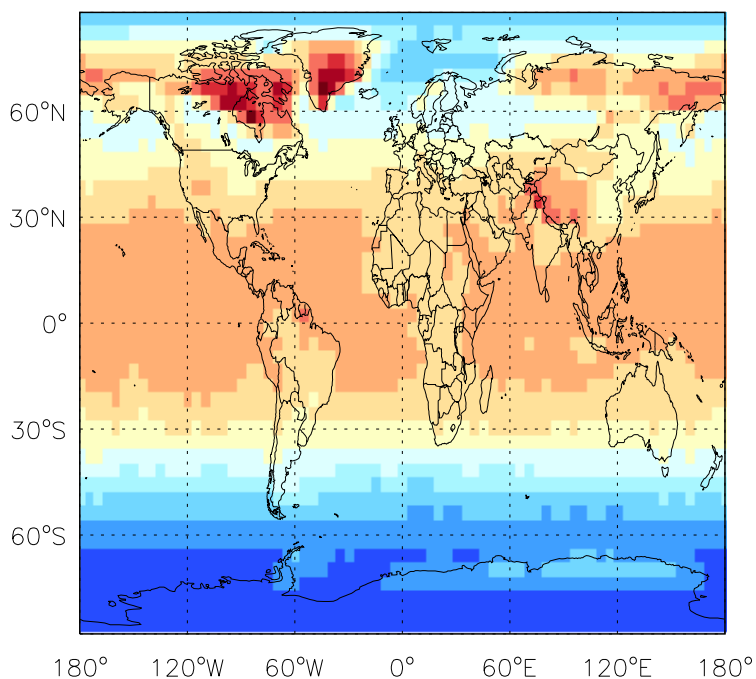
JMACR - J-Value @ 500 hPa for Apr



0.00e+00 3.03e-06s-1

v11-01f-geosp-Run0

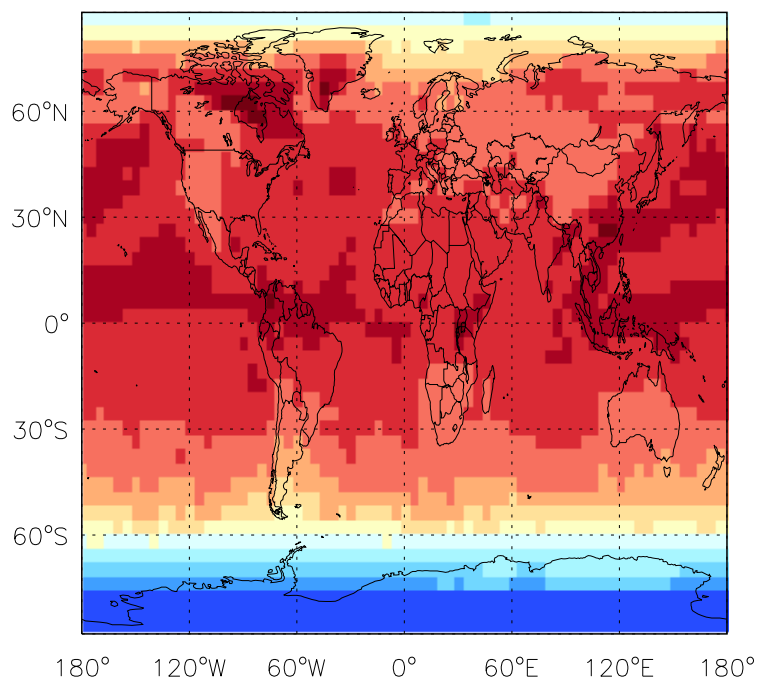
JMACR - J-Value @ surface for Apr



0.00e+00 2.64e-06s-1

v11-01f-geosp-Run0

JMACR - J-Value @ 500 hPa for Apr

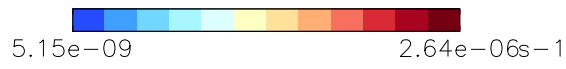
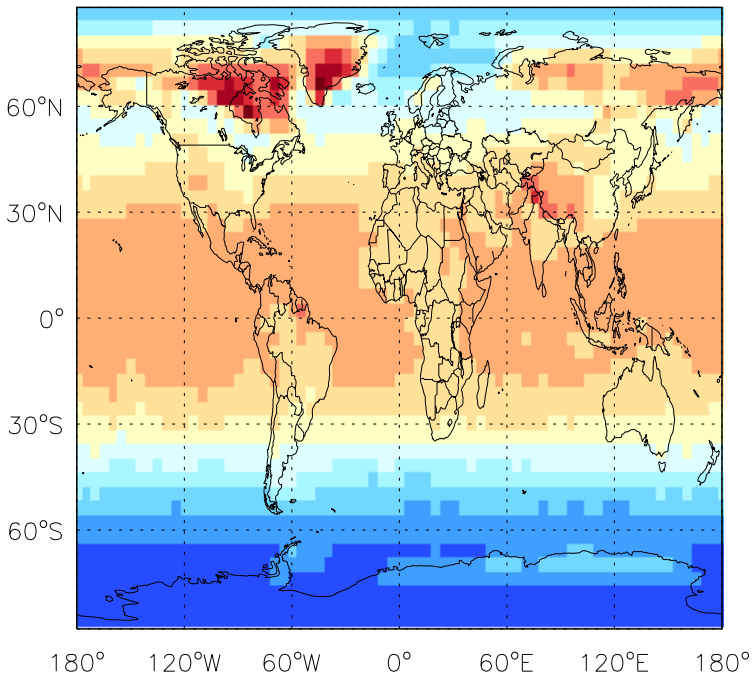


0.00e+00 3.02e-06s-1

GEOS-Chem J-Values at surface and 500 hPa

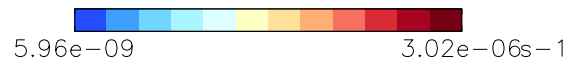
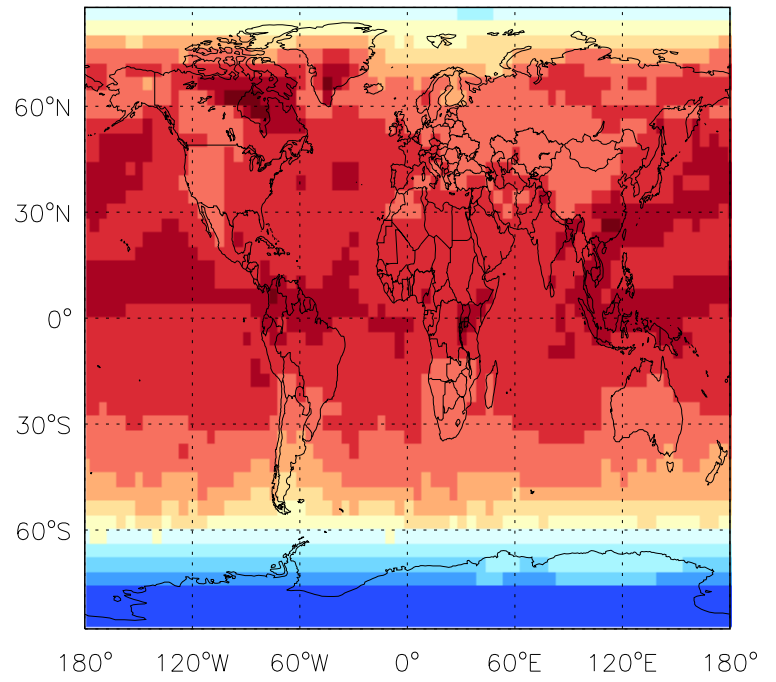
v11-01g-Run0

JMACR - J-Value @ surface for Apr



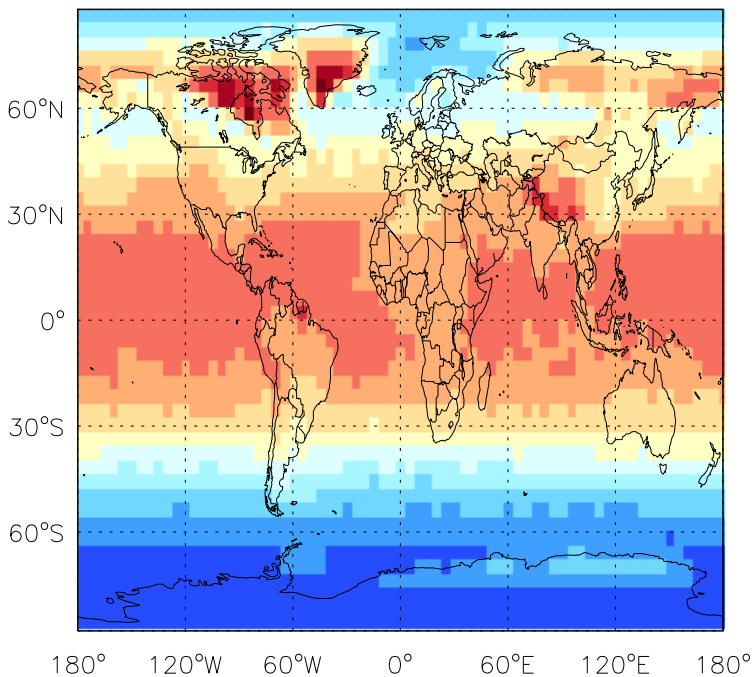
v11-01g-Run0

JMACR - J-Value @ 500 hPa for Apr



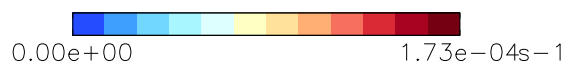
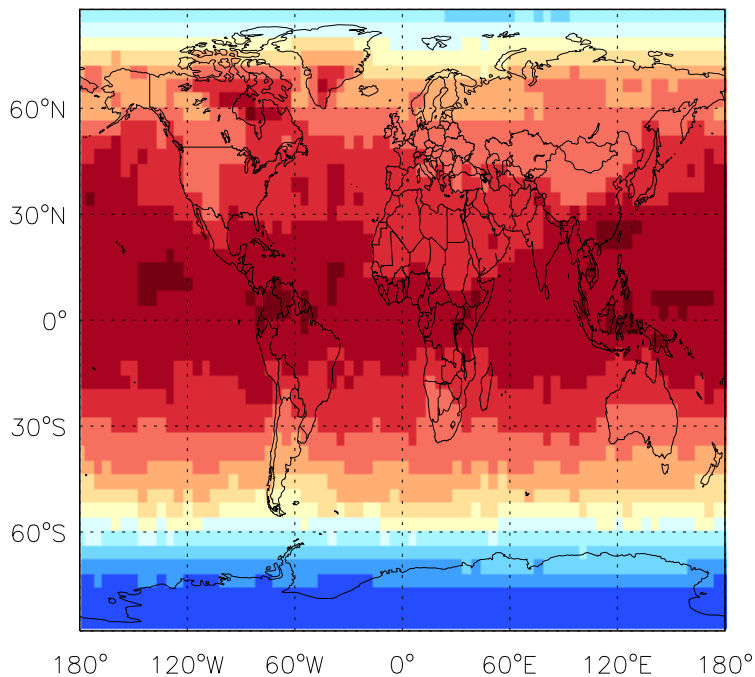
v11-01d-Run1

JCH20 - J-Value @ surface for Apr



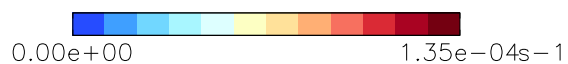
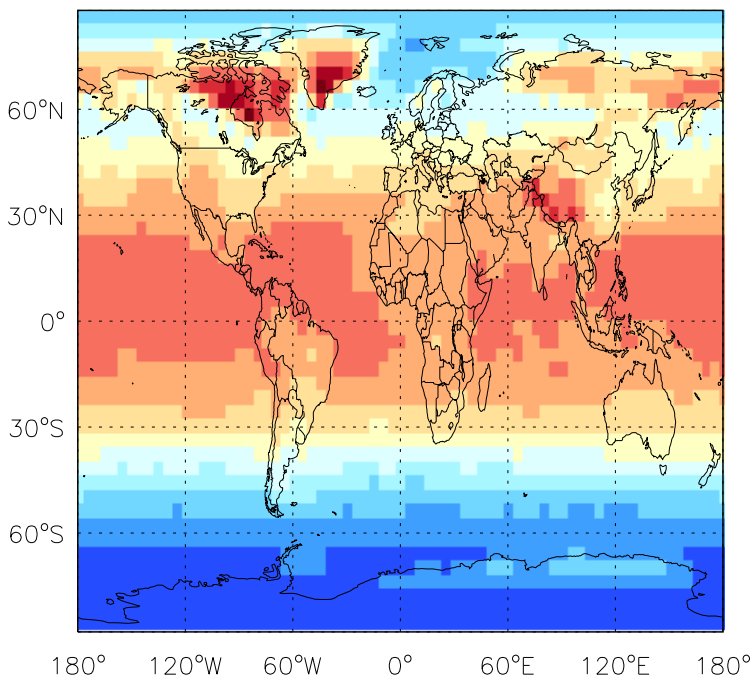
v11-01d-Run1

JCH20 - J-Value @ 500 hPa for Apr



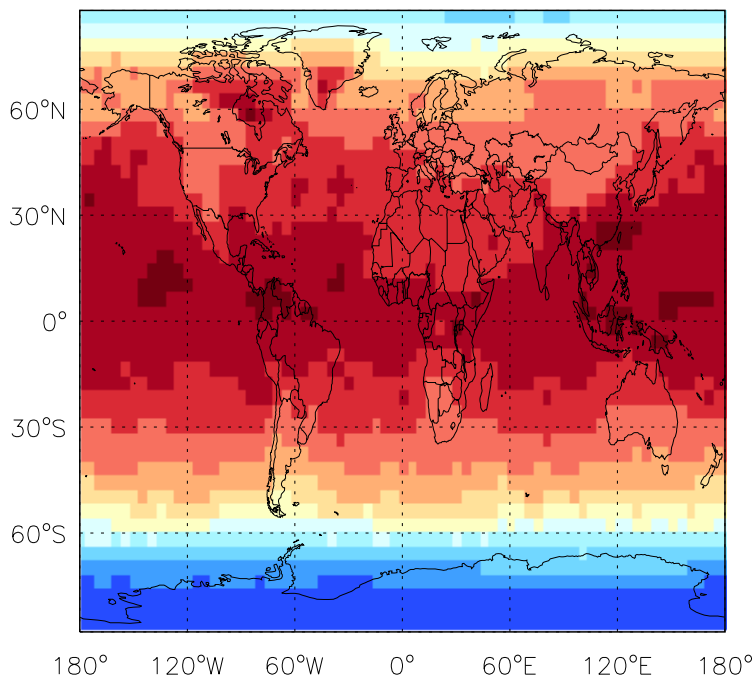
v11-01f-geosp-Run0

JCH20 - J-Value @ surface for Apr



v11-01f-geosp-Run0

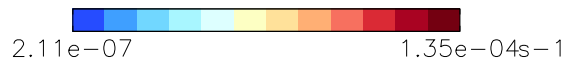
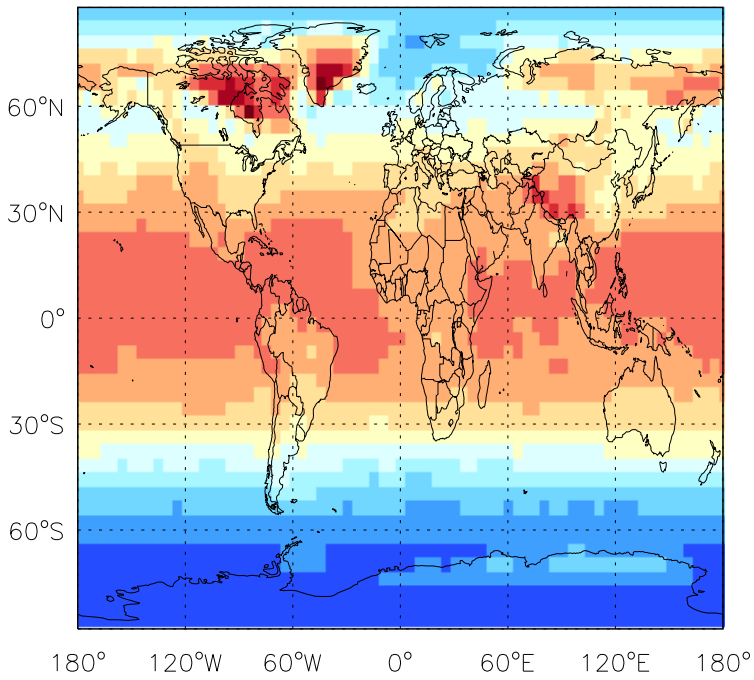
JCH20 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

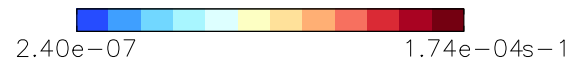
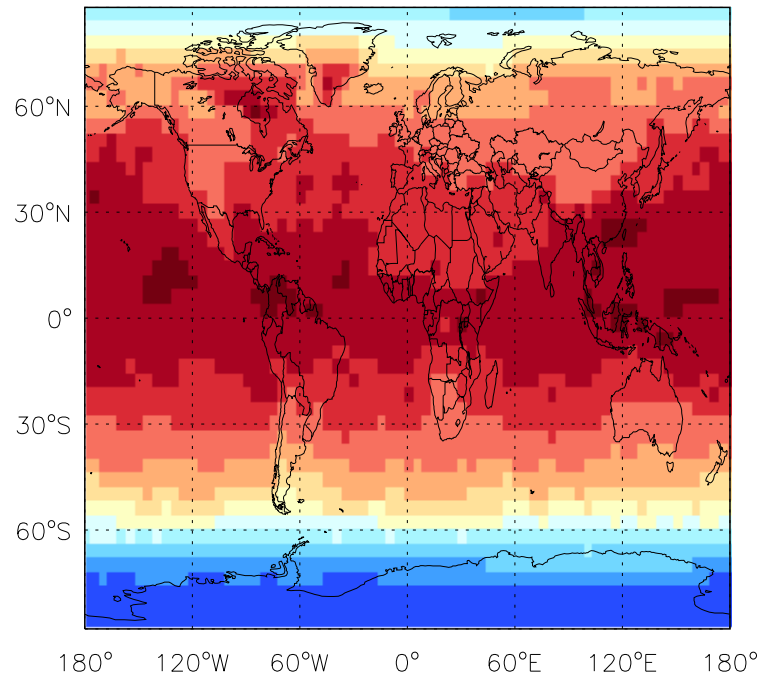
v11-01g-Run0

JCH20 - J-Value @ surface for Apr



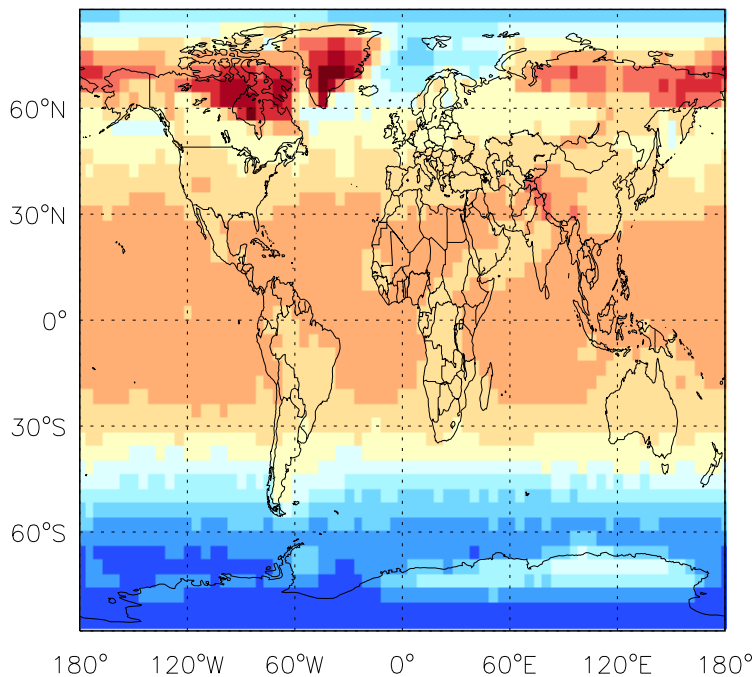
v11-01g-Run0

JCH20 - J-Value @ 500 hPa for Apr



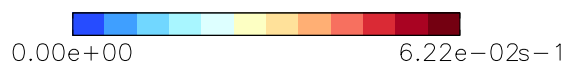
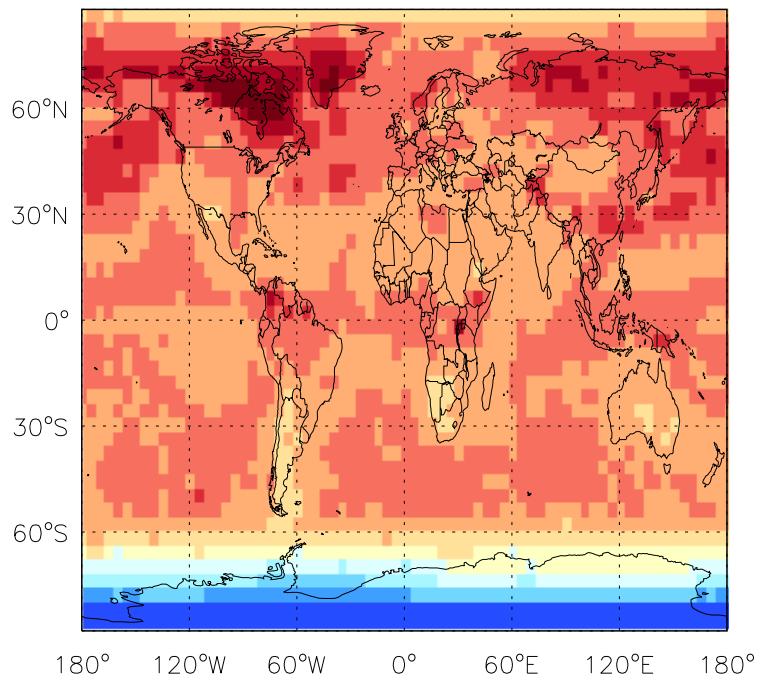
v11-01d-Run1

JBr2 - J-Value @ surface for Apr



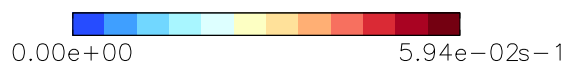
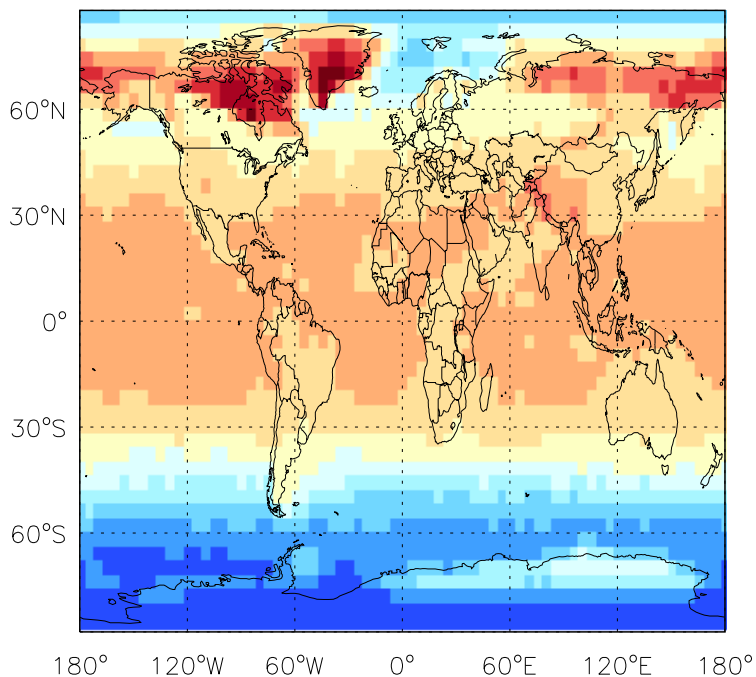
v11-01d-Run1

JBr2 - J-Value @ 500 hPa for Apr



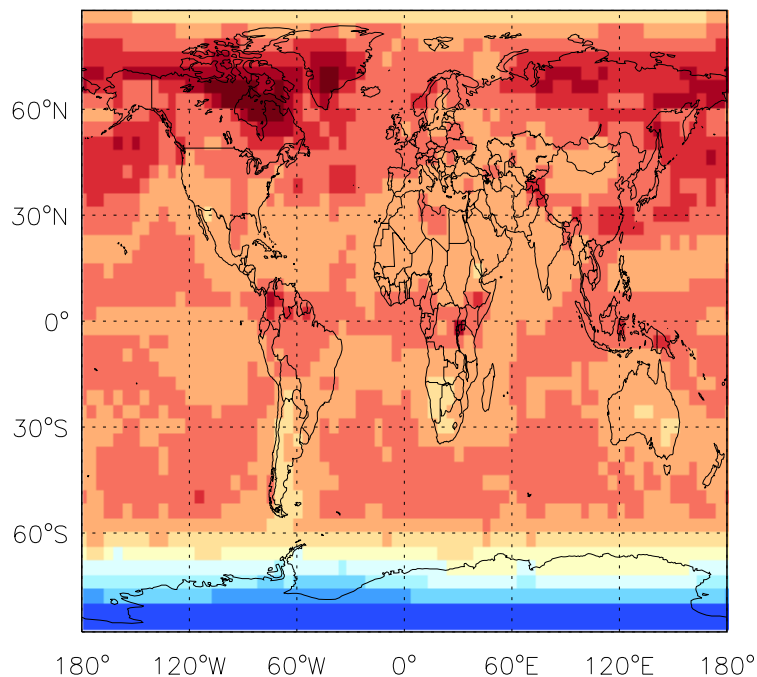
v11-01f-geosp-Run0

JBr2 - J-Value @ surface for Apr



v11-01f-geosp-Run0

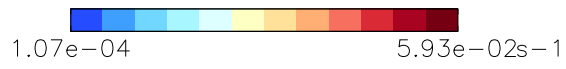
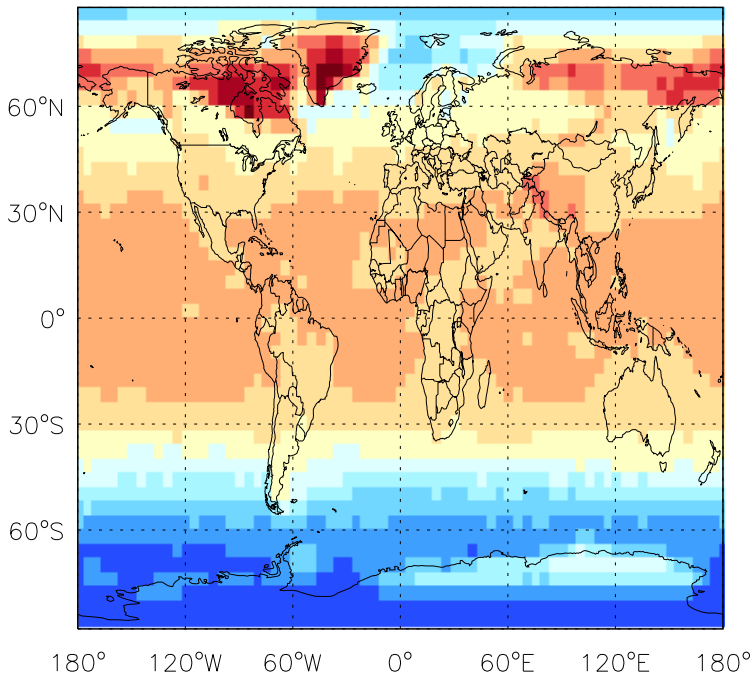
JBr2 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

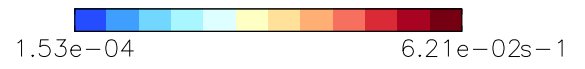
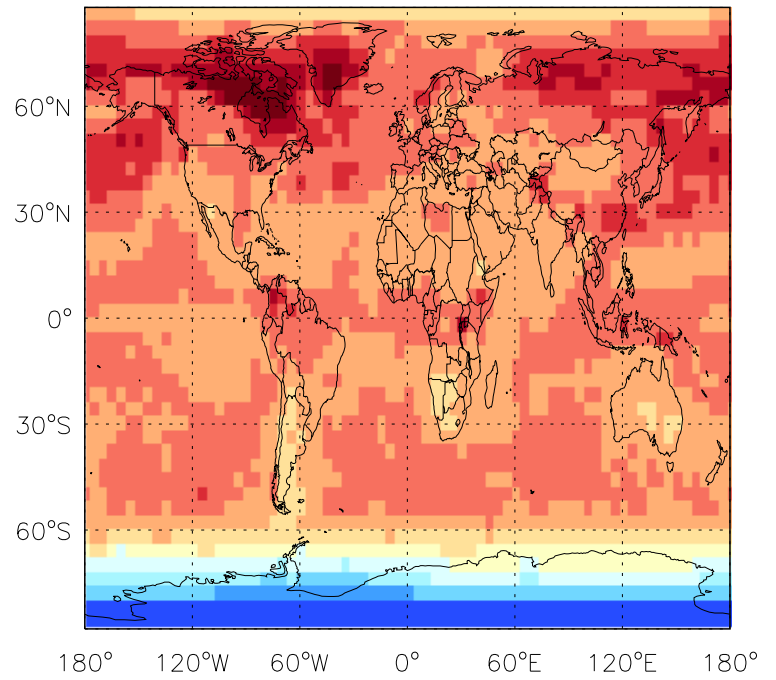
v11-01g-Run0

JBr2 - J-Value @ surface for Apr



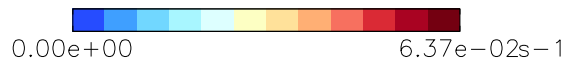
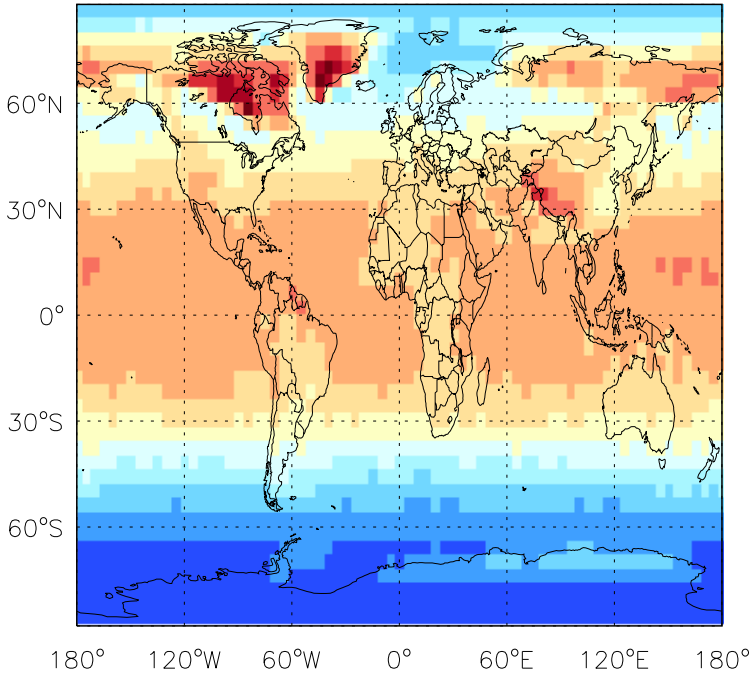
v11-01g-Run0

JBr2 - J-Value @ 500 hPa for Apr



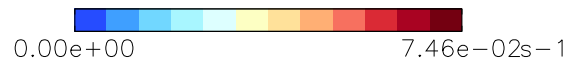
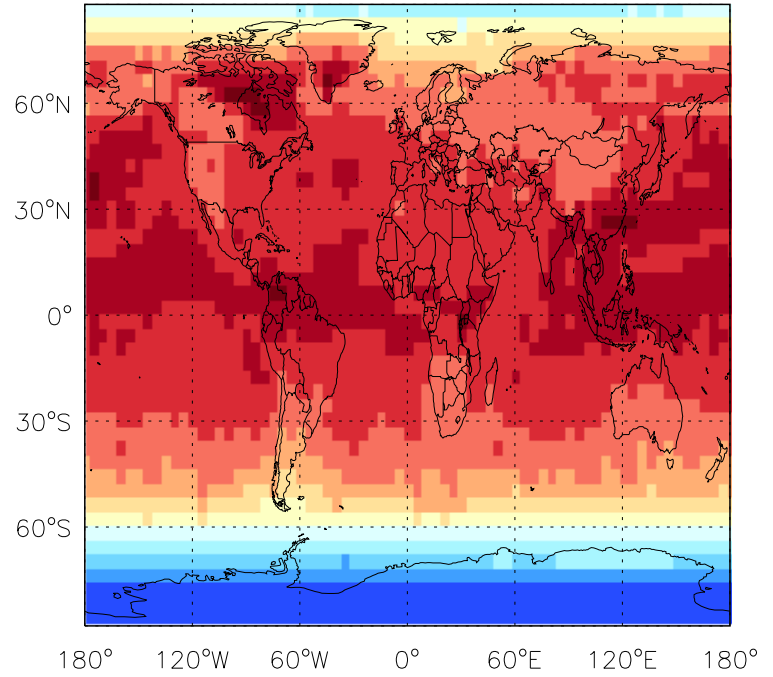
v11-01d-Run1

JBrO - J-Value @ surface for Apr



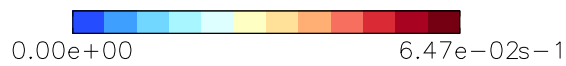
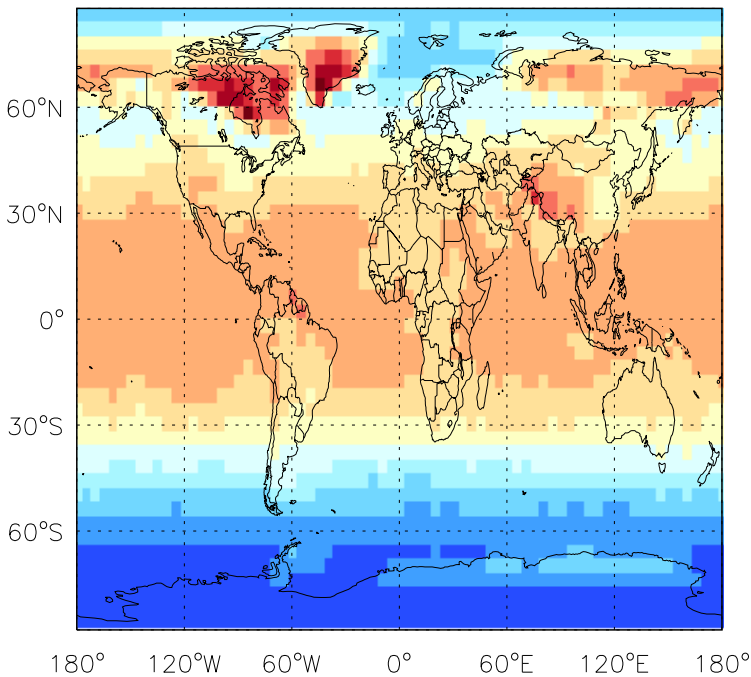
v11-01d-Run1

JBrO - J-Value @ 500 hPa for Apr



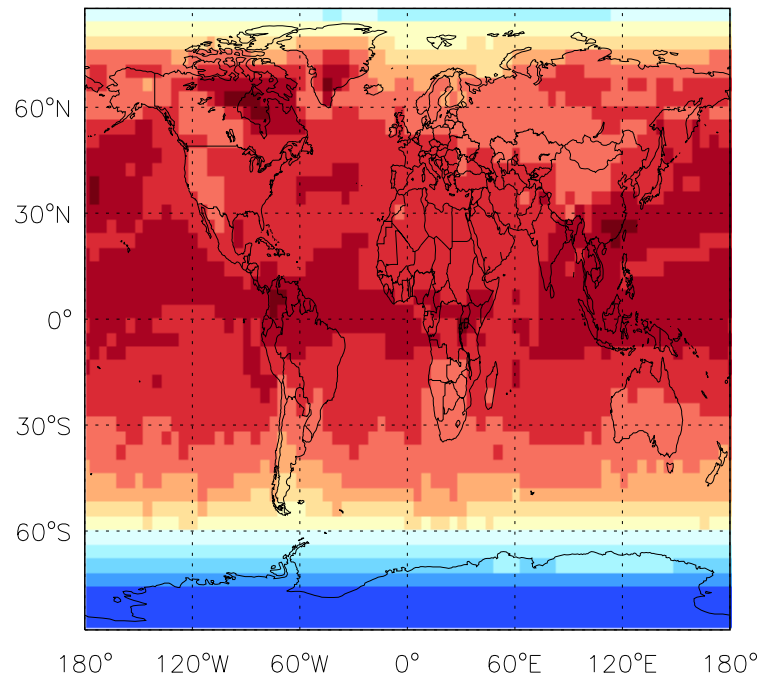
v11-01f-geosp-Run0

JBrO - J-Value @ surface for Apr



v11-01f-geosp-Run0

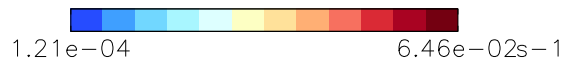
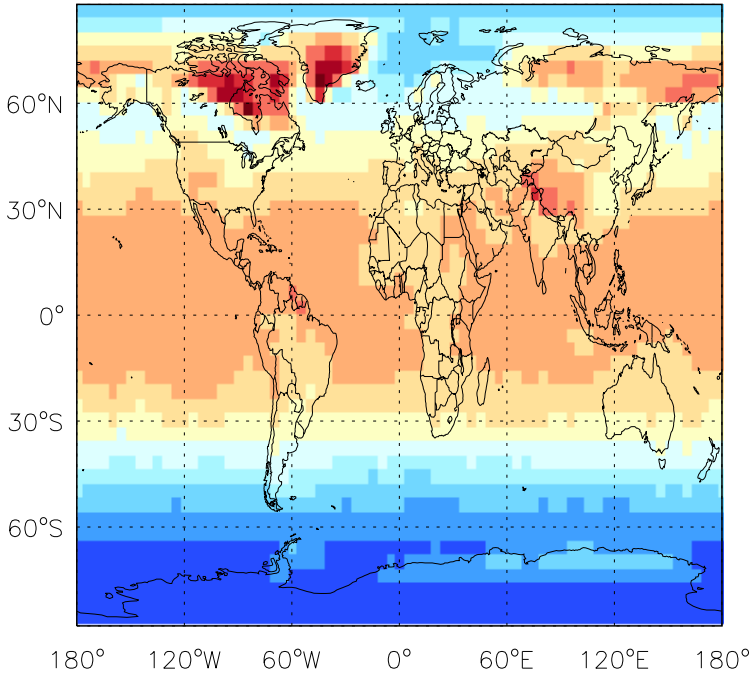
JBrO - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

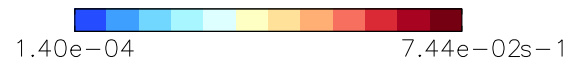
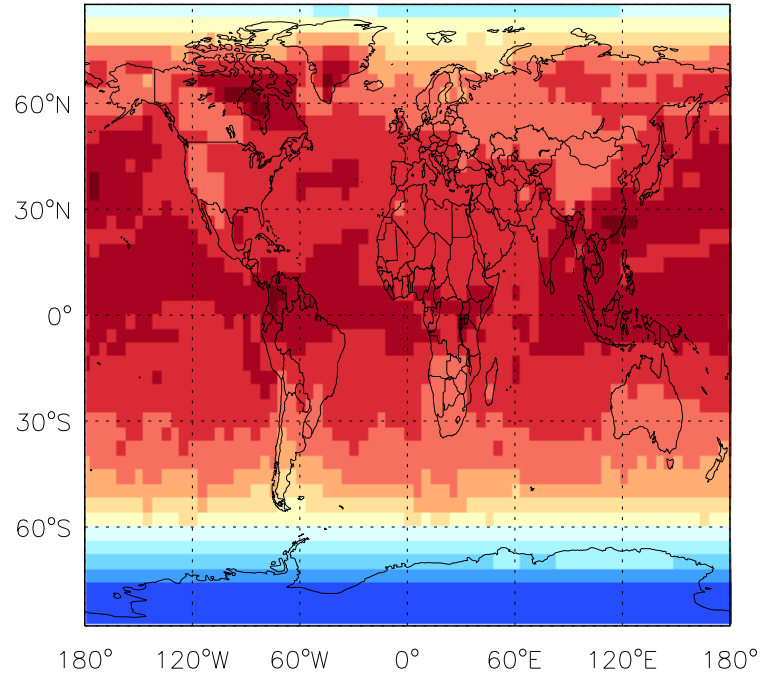
v11-01g-Run0

JBrO - J-Value @ surface for Apr



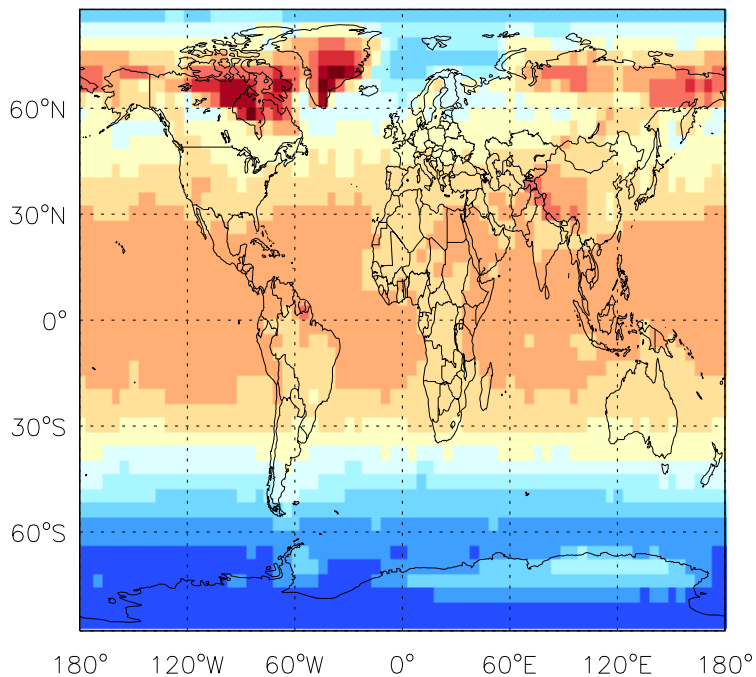
v11-01g-Run0

JBrO - J-Value @ 500 hPa for Apr



v11-01d-Run1

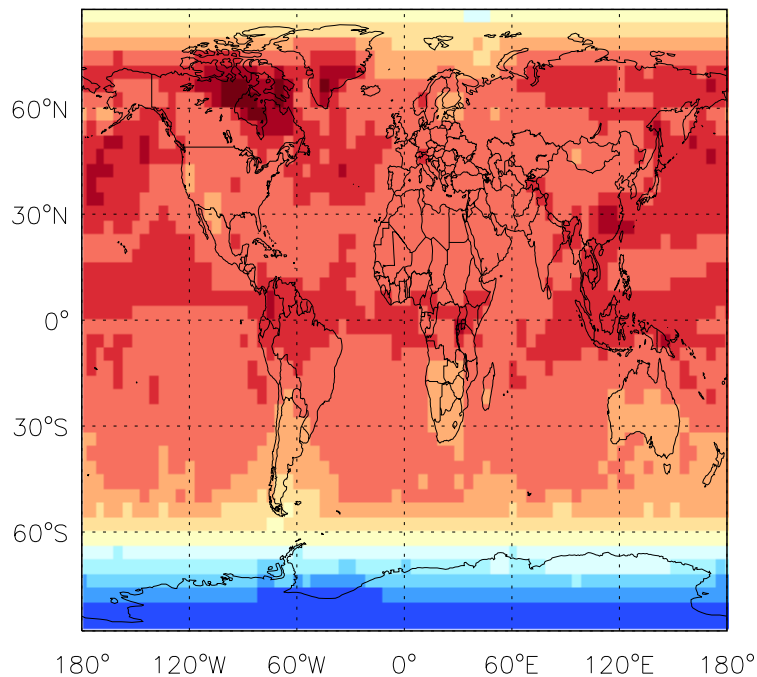
JH0Br - J-Value @ surface for Apr



0.00e+00 3.83e-03s-1

v11-01d-Run1

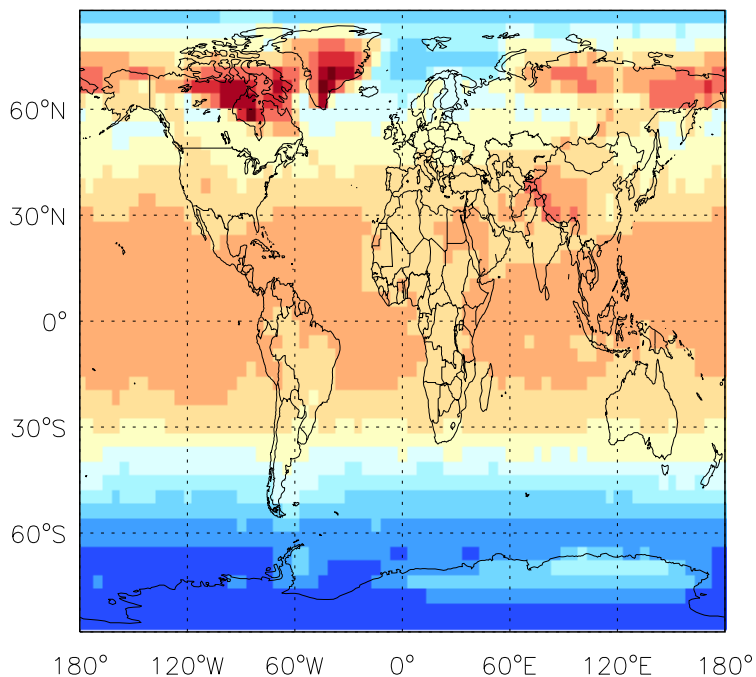
JH0Br - J-Value @ 500 hPa for Apr



0.00e+00 4.27e-03s-1

v11-01f-geosp-Run0

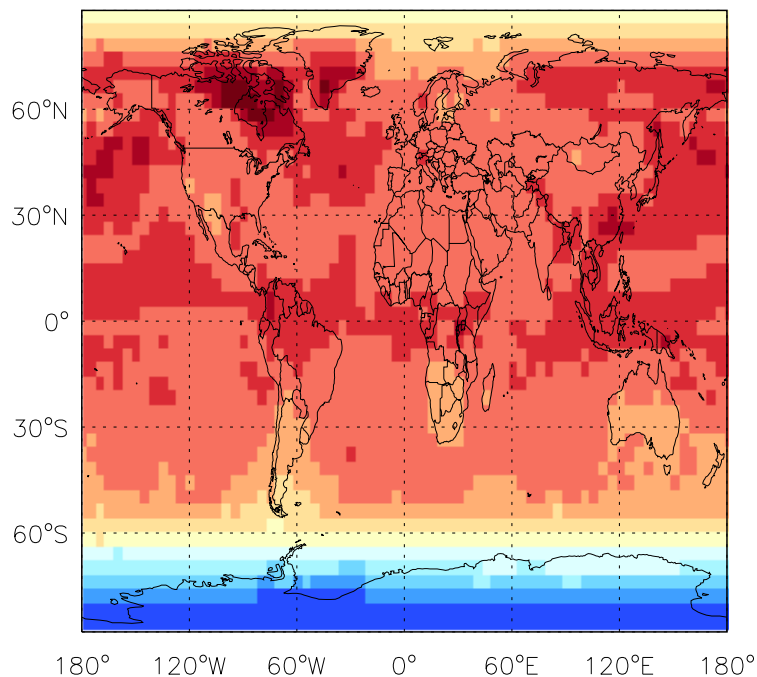
JH0Br - J-Value @ surface for Apr



0.00e+00 3.87e-03s-1

v11-01f-geosp-Run0

JH0Br - J-Value @ 500 hPa for Apr

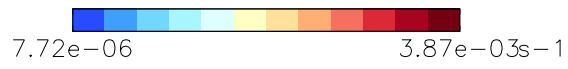
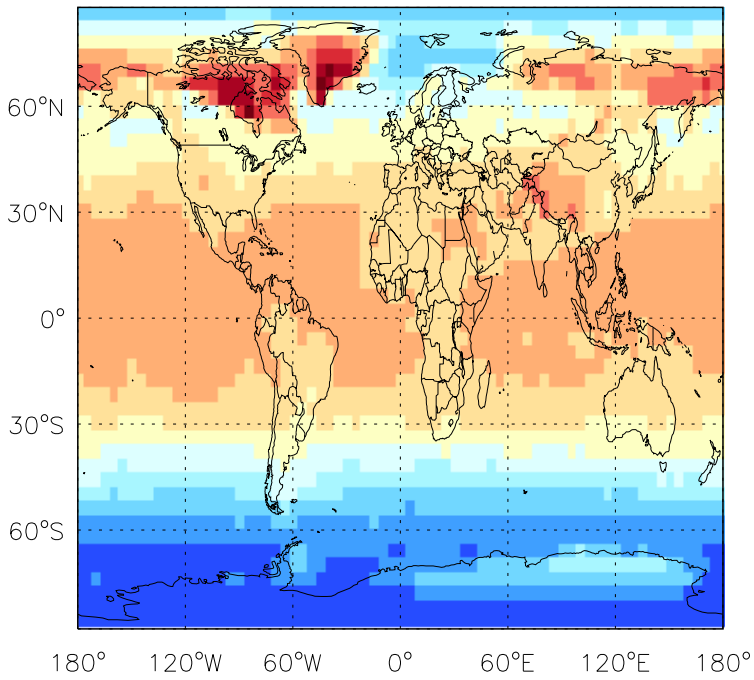


0.00e+00 4.26e-03s-1

GEOS-Chem J-Values at surface and 500 hPa

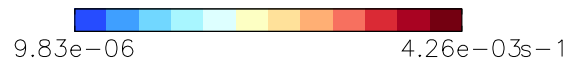
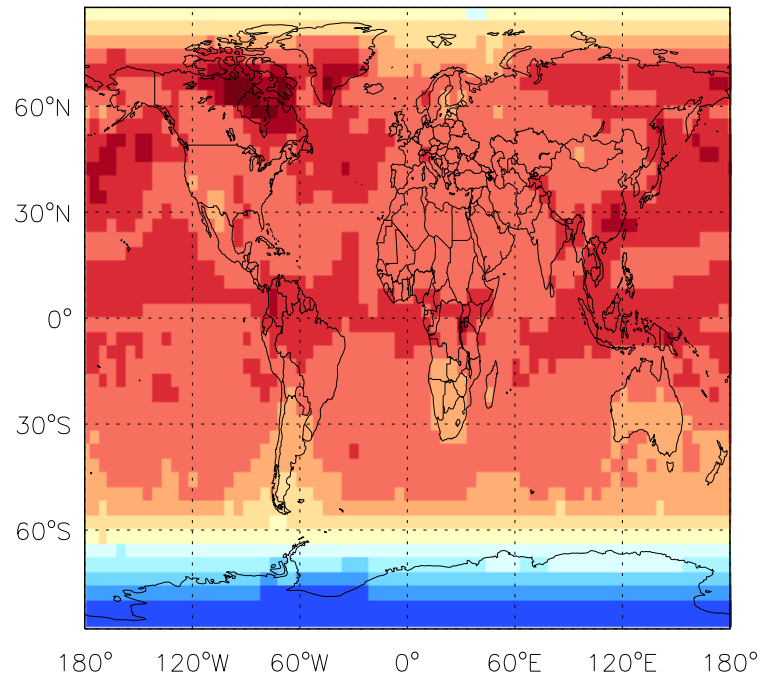
v11-01g-Run0

JHOBr - J-Value @ surface for Apr



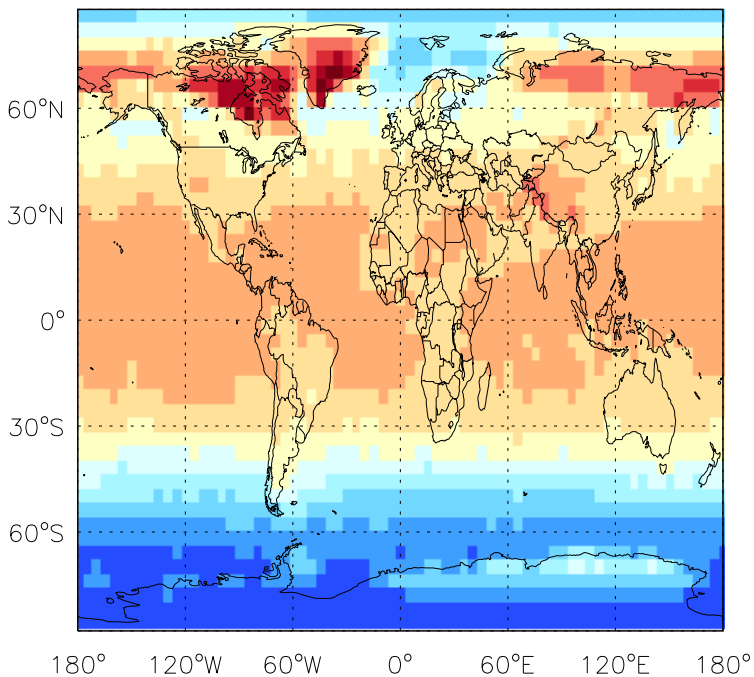
v11-01g-Run0

JHOBr - J-Value @ 500 hPa for Apr



v11-01d-Run1

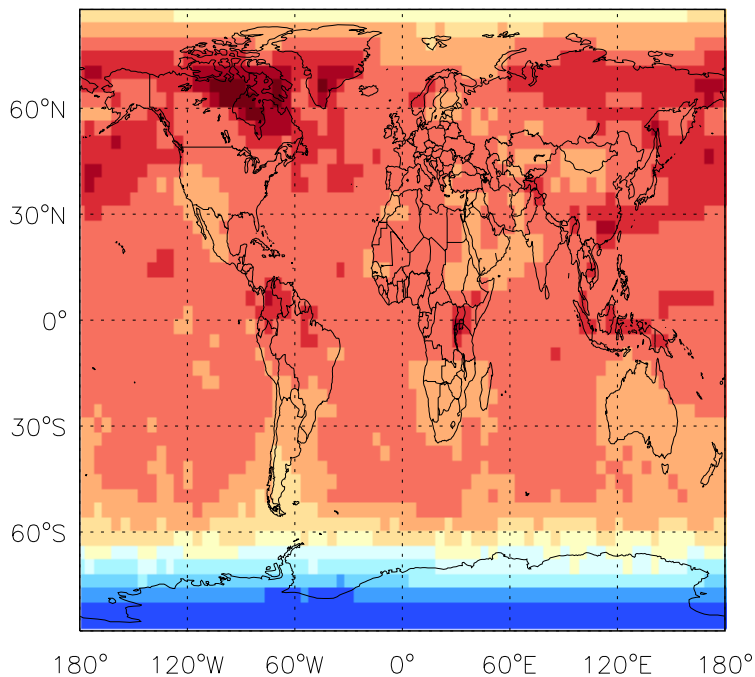
JBrNO2 - J-Value @ surface for Apr



0.00e+00 1.14e-02s-1

v11-01d-Run1

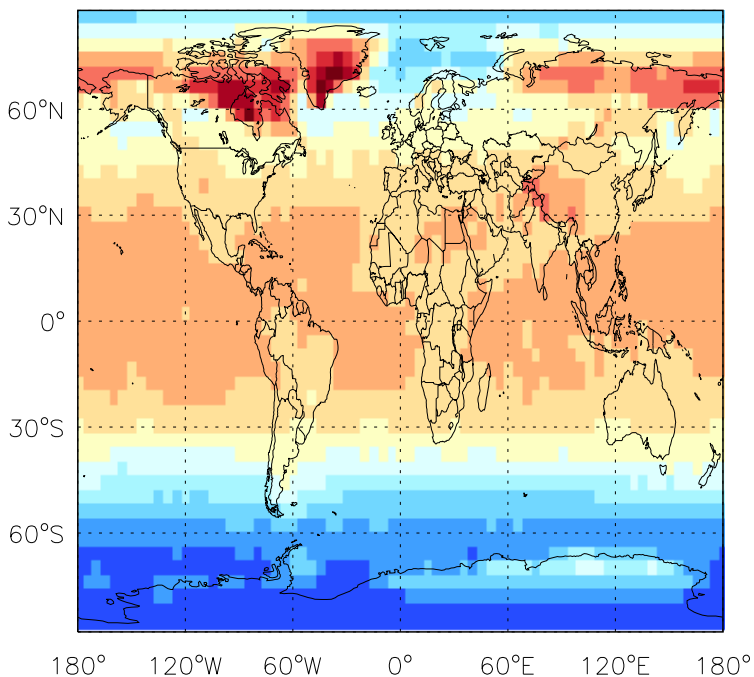
JBrNO2 - J-Value @ 500 hPa for Apr



0.00e+00 1.24e-02s-1

v11-01f-geosp-Run0

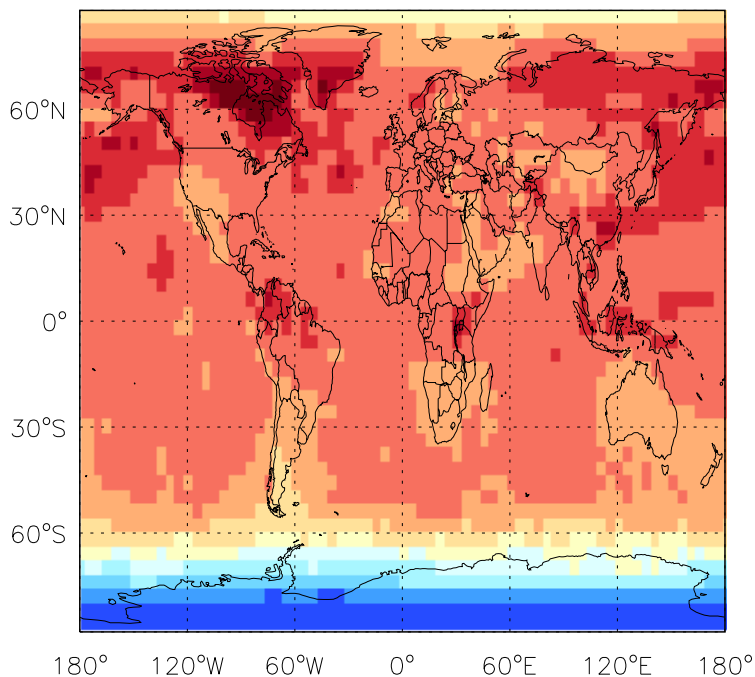
JBrNO2 - J-Value @ surface for Apr



0.00e+00 1.15e-02s-1

v11-01f-geosp-Run0

JBrNO2 - J-Value @ 500 hPa for Apr

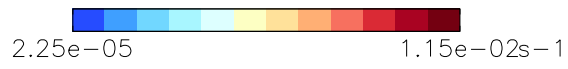
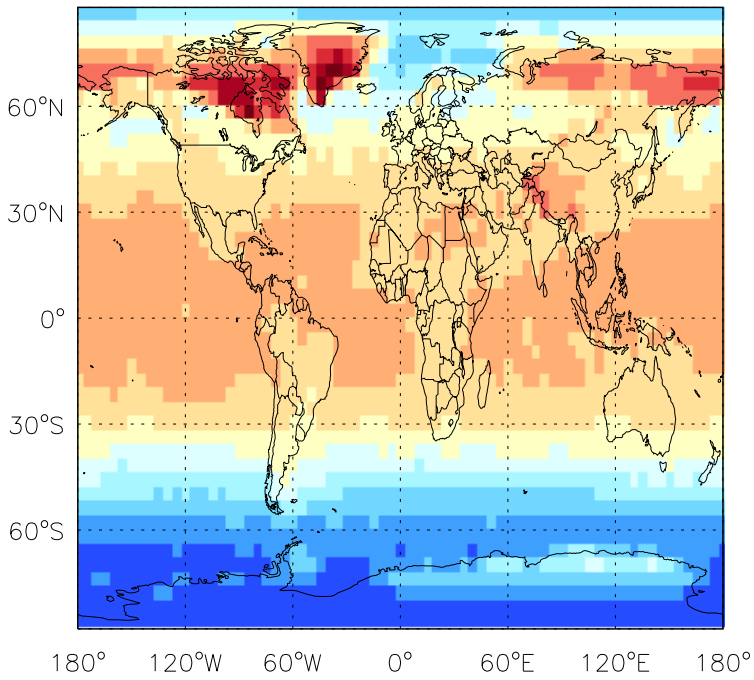


0.00e+00 1.24e-02s-1

GEOS-Chem J-Values at surface and 500 hPa

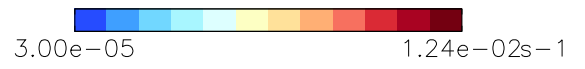
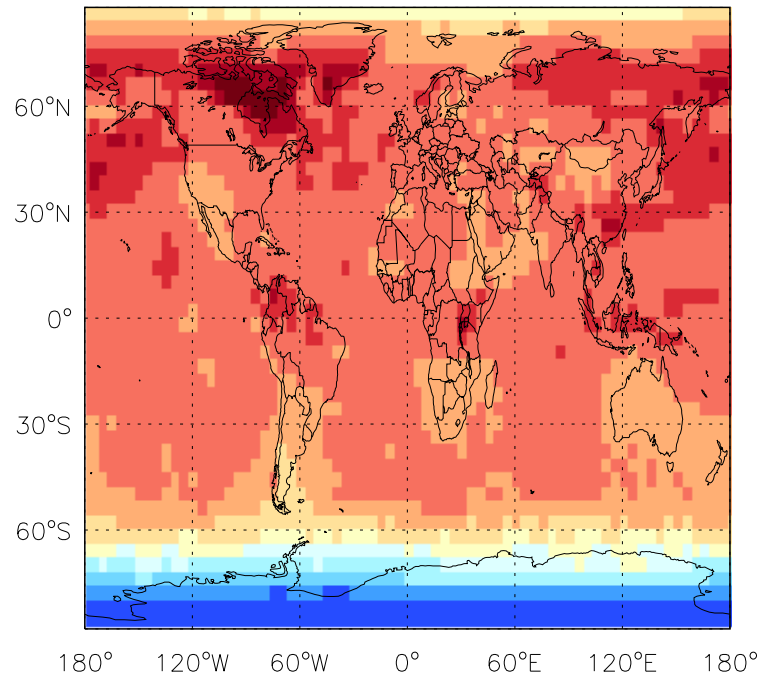
v11-01g-Run0

JBrNO2 - J-Value @ surface for Apr



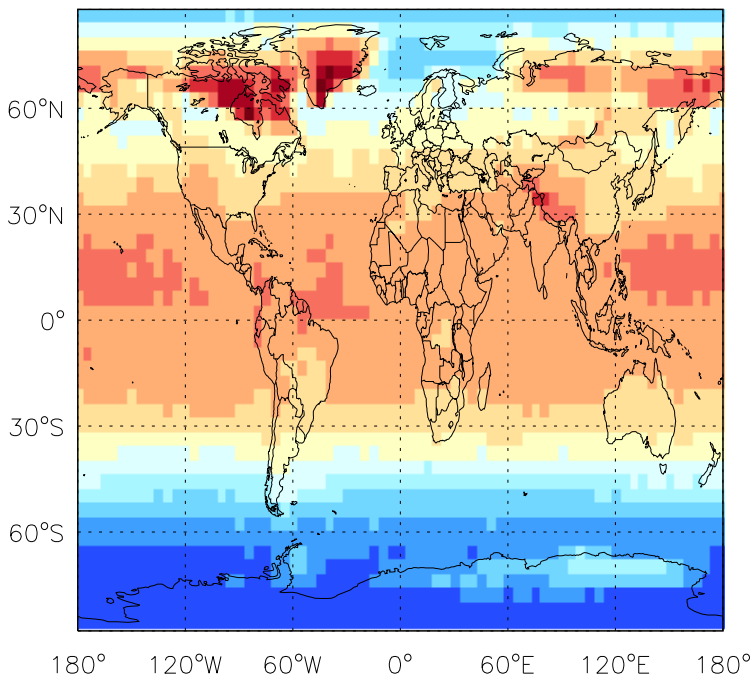
v11-01g-Run0

JBrNO2 - J-Value @ 500 hPa for Apr



v11-01d-Run1

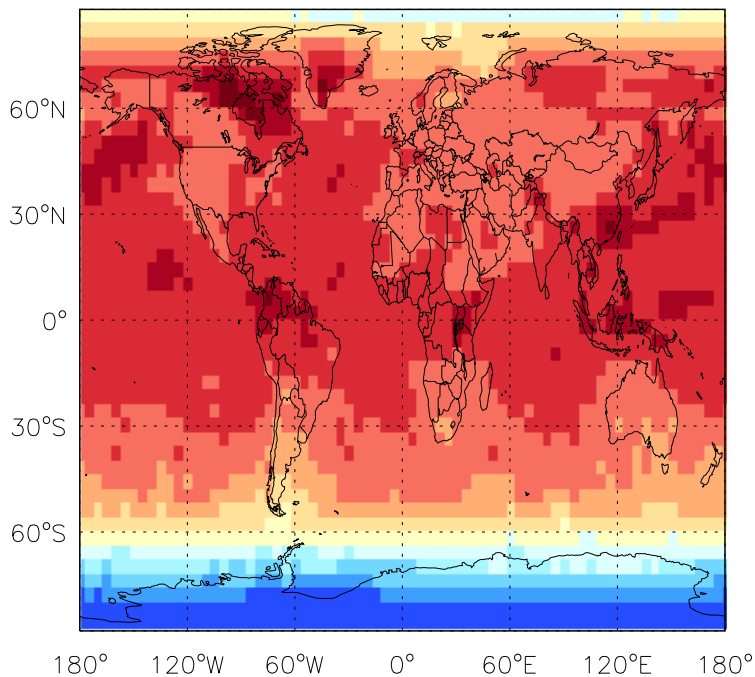
JBrN03 - J-Value @ surface for Apr



0.00e+00 2.27e-03s-1

v11-01d-Run1

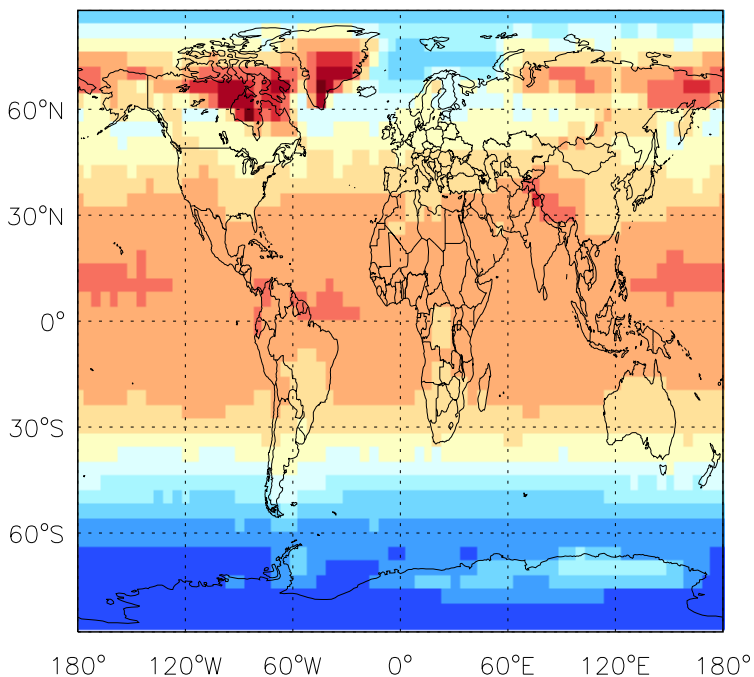
JBrN03 - J-Value @ 500 hPa for Apr



0.00e+00 2.53e-03s-1

v11-01f-geosp-Run0

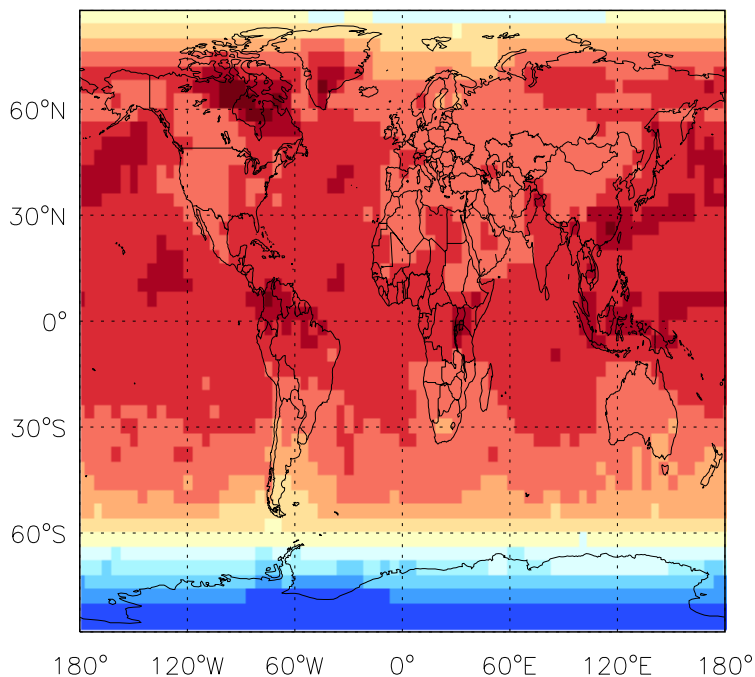
JBrN03 - J-Value @ surface for Apr



0.00e+00 2.30e-03s-1

v11-01f-geosp-Run0

JBrN03 - J-Value @ 500 hPa for Apr

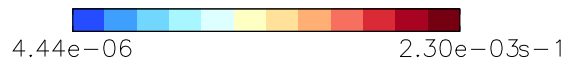
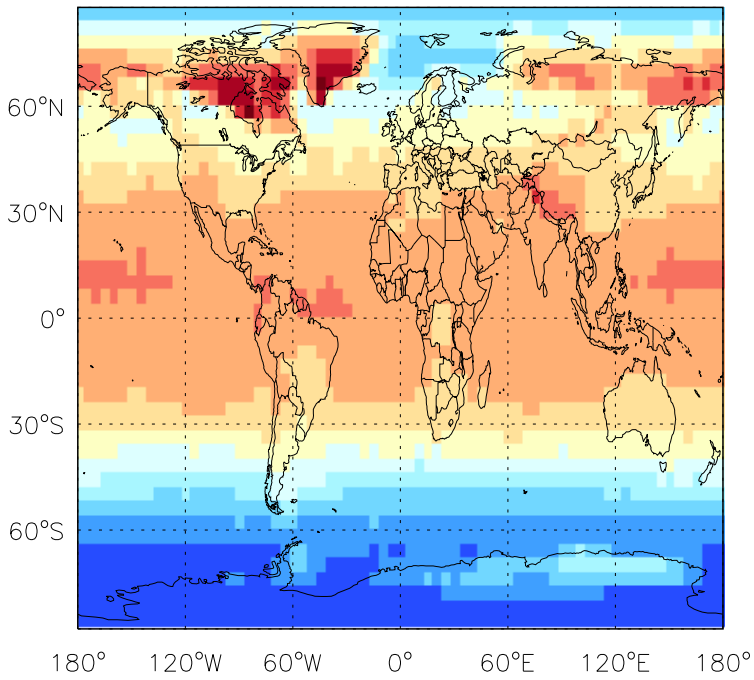


0.00e+00 2.53e-03s-1

GEOS-Chem J-Values at surface and 500 hPa

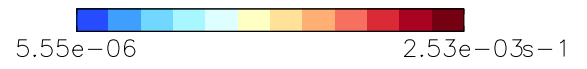
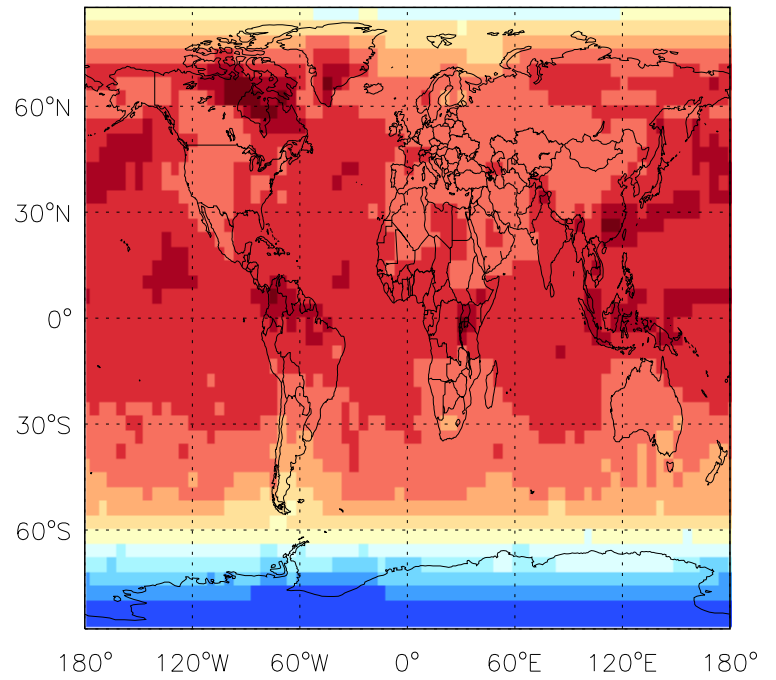
v11-01g-Run0

JBrNO3 - J-Value @ surface for Apr



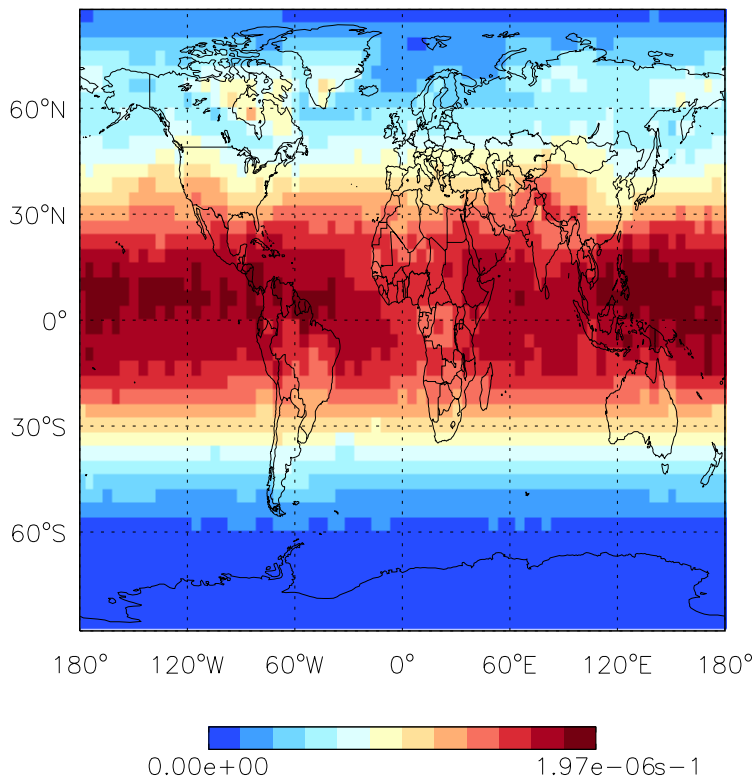
v11-01g-Run0

JBrNO3 - J-Value @ 500 hPa for Apr



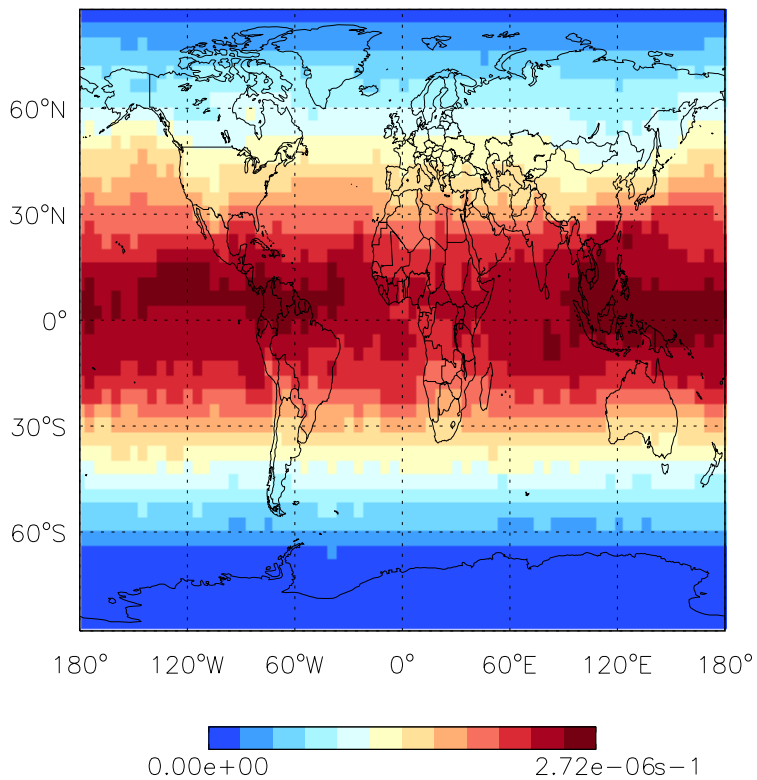
v11-01d-Run1

JCHBr3 - J-Value @ surface for Apr



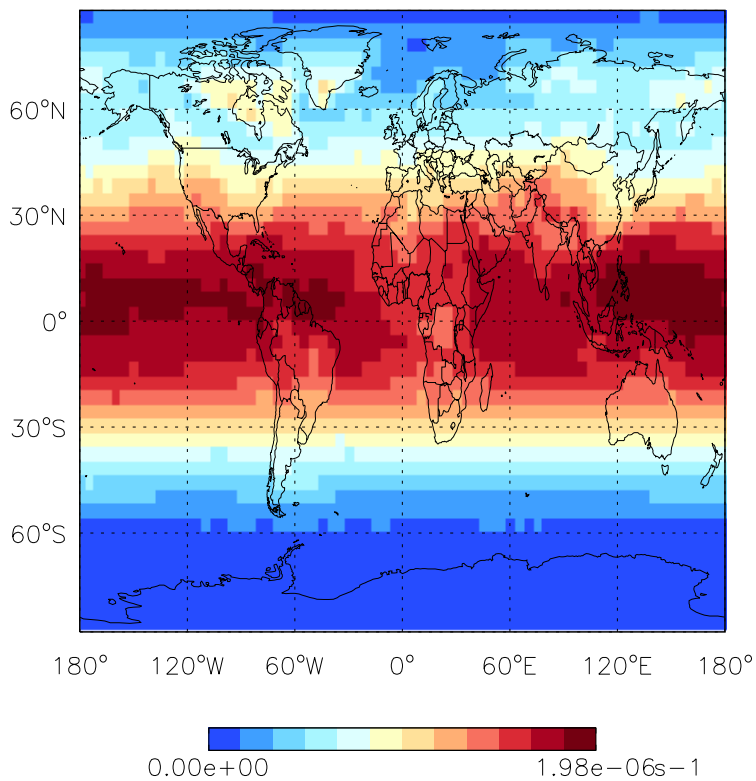
v11-01d-Run1

JCHBr3 - J-Value @ 500 hPa for Apr



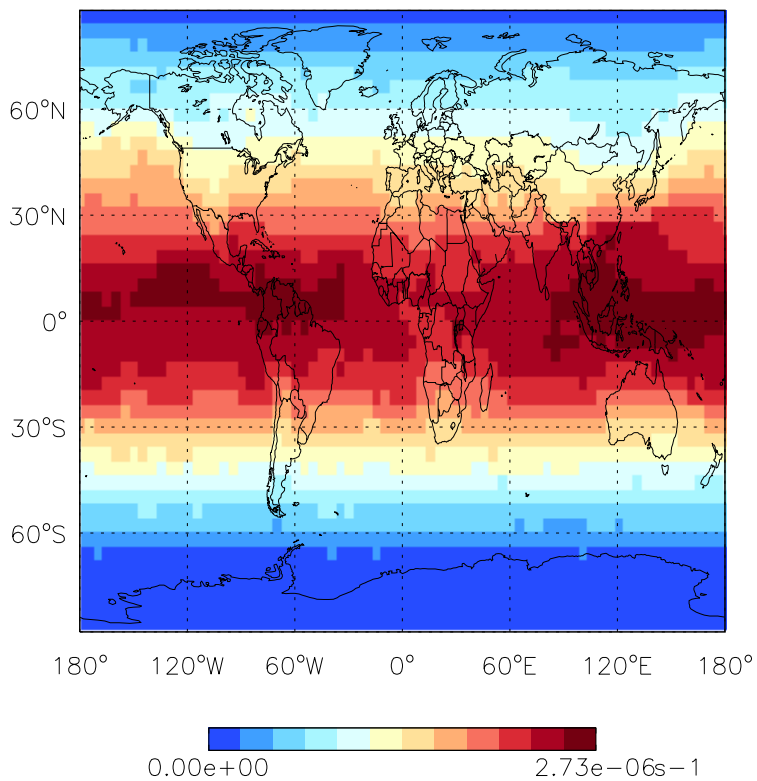
v11-01f-geosp-Run0

JCHBr3 - J-Value @ surface for Apr



v11-01f-geosp-Run0

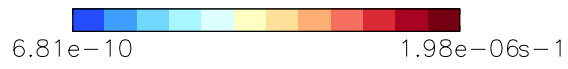
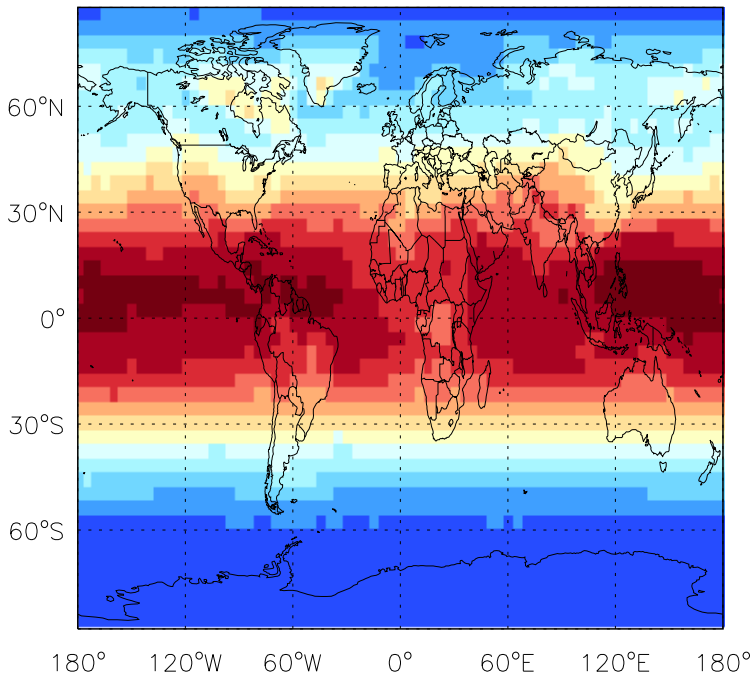
JCHBr3 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

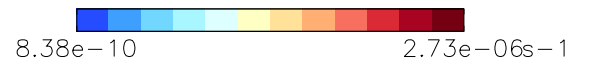
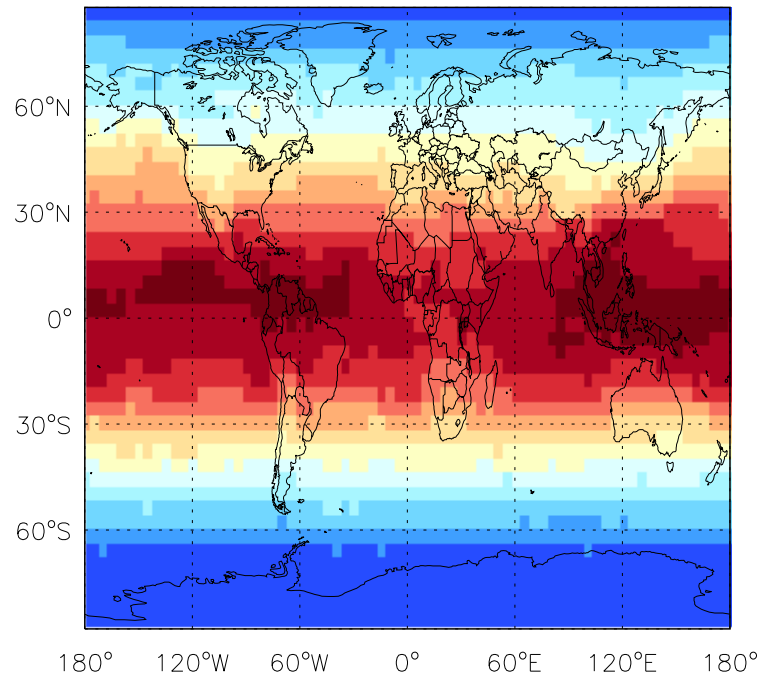
v11-01g-Run0

JCHBr3 - J-Value @ surface for Apr



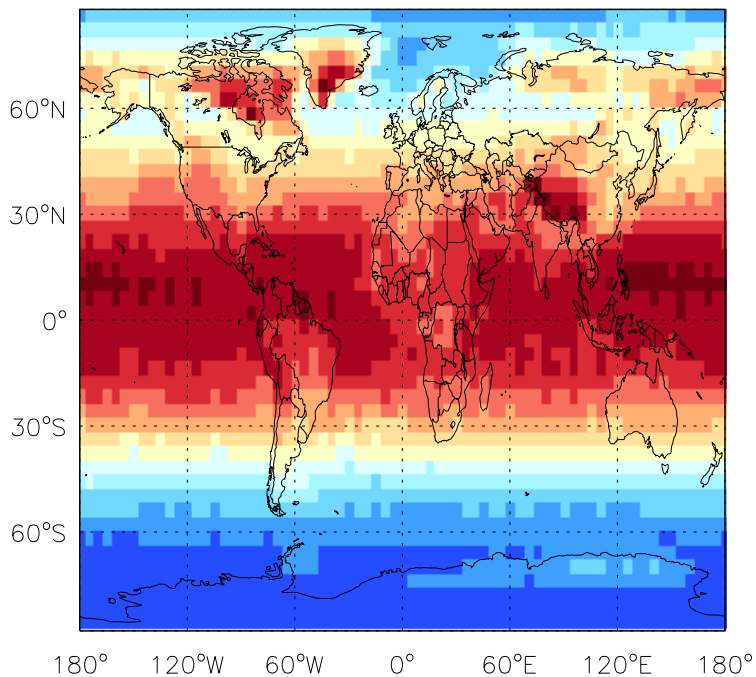
v11-01g-Run0

JCHBr3 - J-Value @ 500 hPa for Apr



v11-01d-Run1

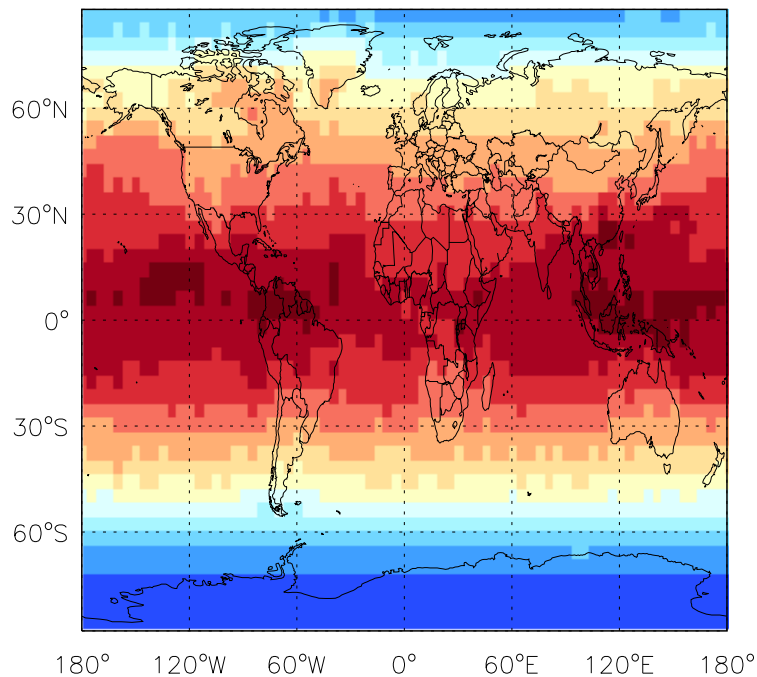
JHAC - J-Value @ surface for Apr



0.00e+00 2.69e-06s-1

v11-01d-Run1

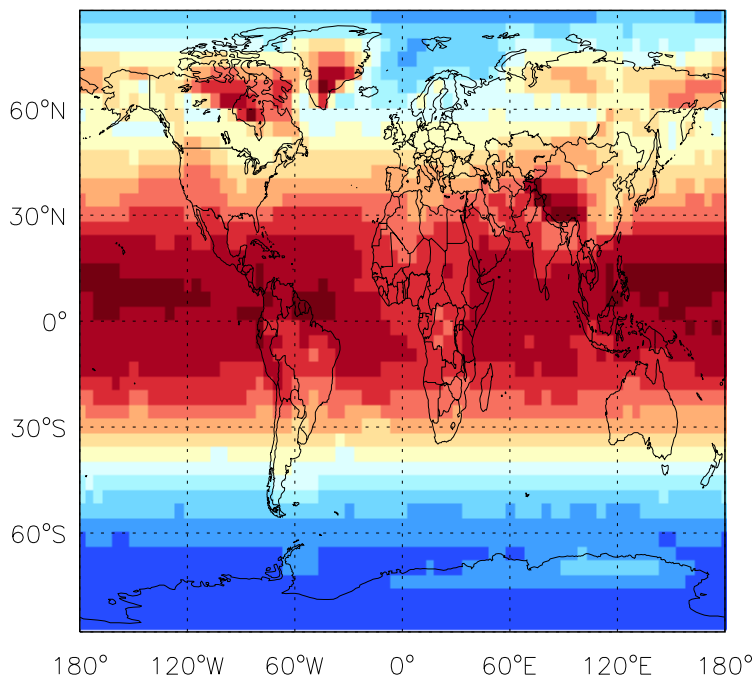
JHAC - J-Value @ 500 hPa for Apr



0.00e+00 4.64e-06s-1

v11-01f-geosp-Run0

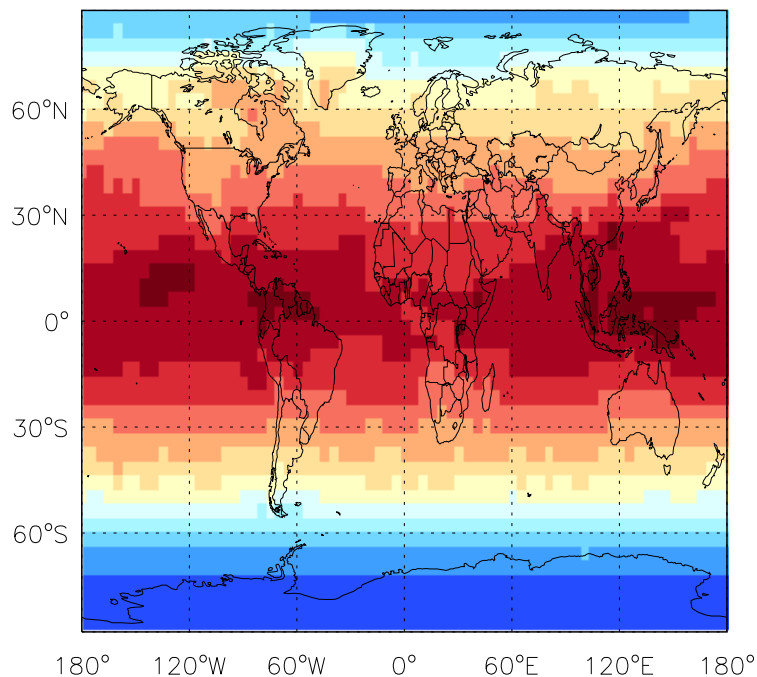
JHAC - J-Value @ surface for Apr



0.00e+00 2.68e-06s-1

v11-01f-geosp-Run0

JHAC - J-Value @ 500 hPa for Apr

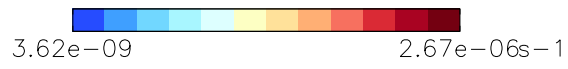
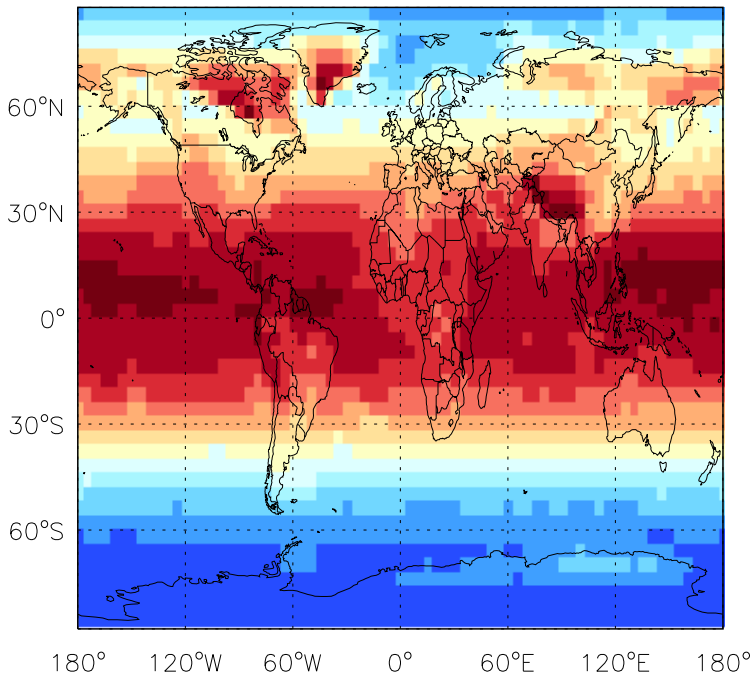


0.00e+00 4.70e-06s-1

GEOS-Chem J-Values at surface and 500 hPa

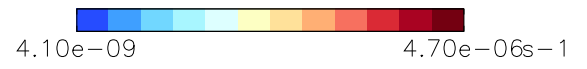
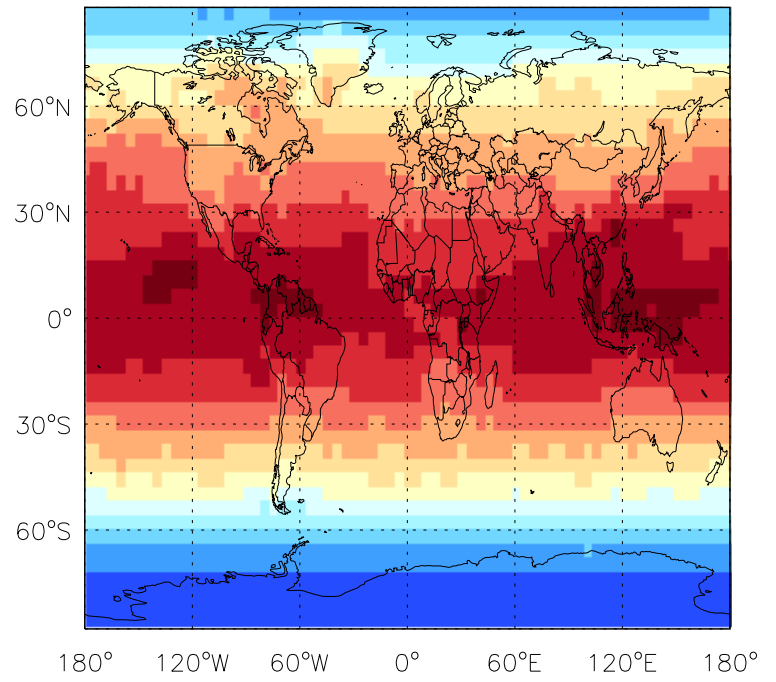
v11-01g-Run0

JHAC - J-Value @ surface for Apr



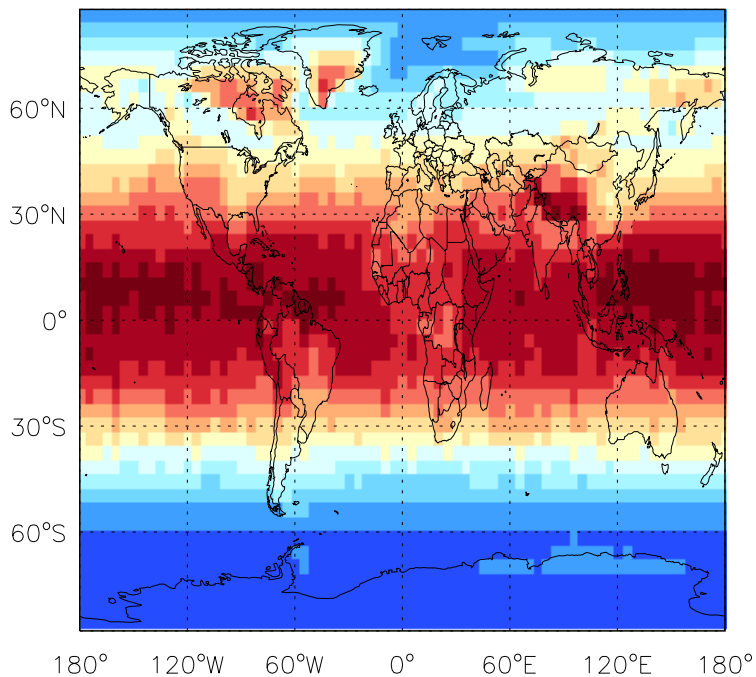
v11-01g-Run0

JHAC - J-Value @ 500 hPa for Apr



v11-01d-Run1

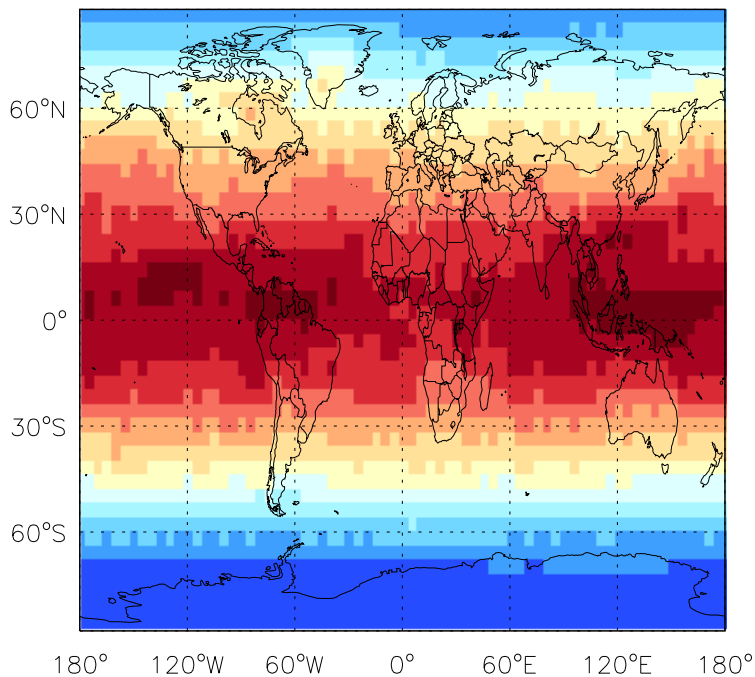
JGLYC - J-Value @ surface for Apr



0.00e+00 1.52e-05s-1

v11-01d-Run1

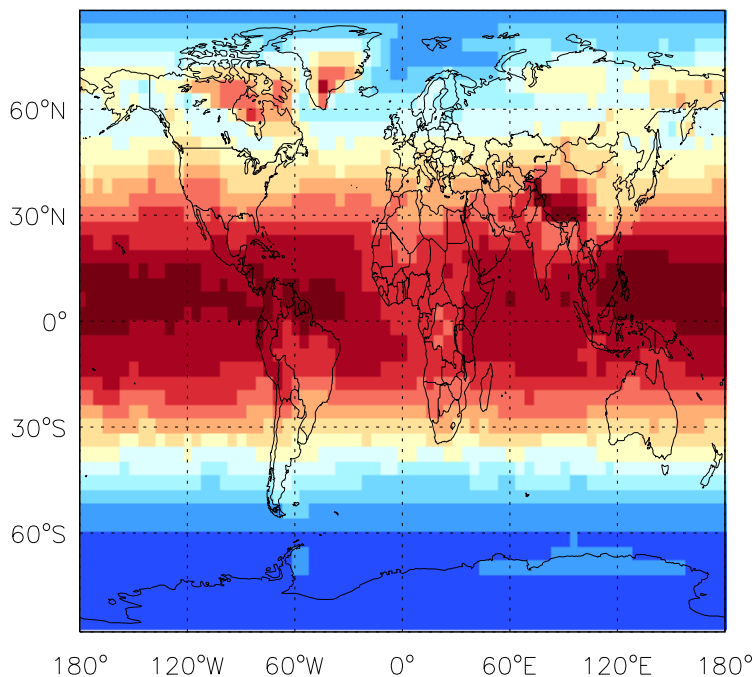
JGLYC - J-Value @ 500 hPa for Apr



0.00e+00 2.73e-05s-1

v11-01f-geosp-Run0

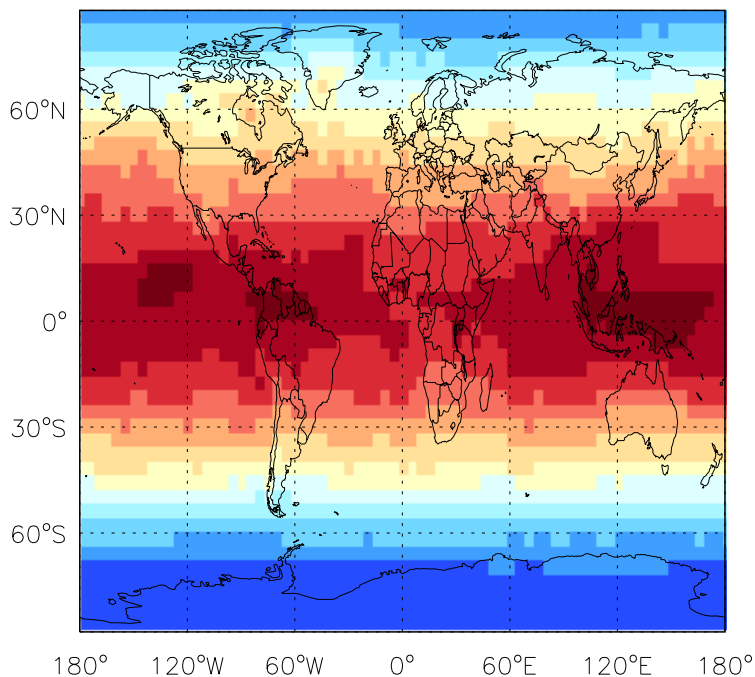
JGLYC - J-Value @ surface for Apr



0.00e+00 1.53e-05s-1

v11-01f-geosp-Run0

JGLYC - J-Value @ 500 hPa for Apr

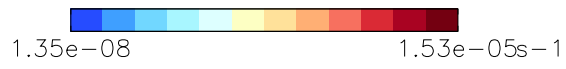
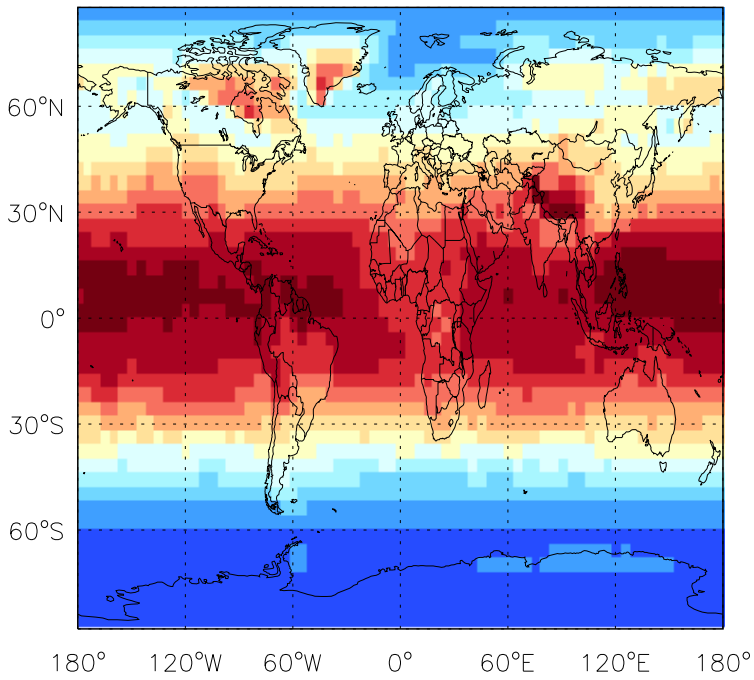


0.00e+00 2.78e-05s-1

GEOS-Chem J-Values at surface and 500 hPa

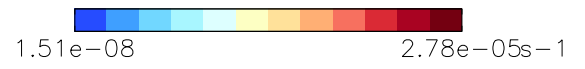
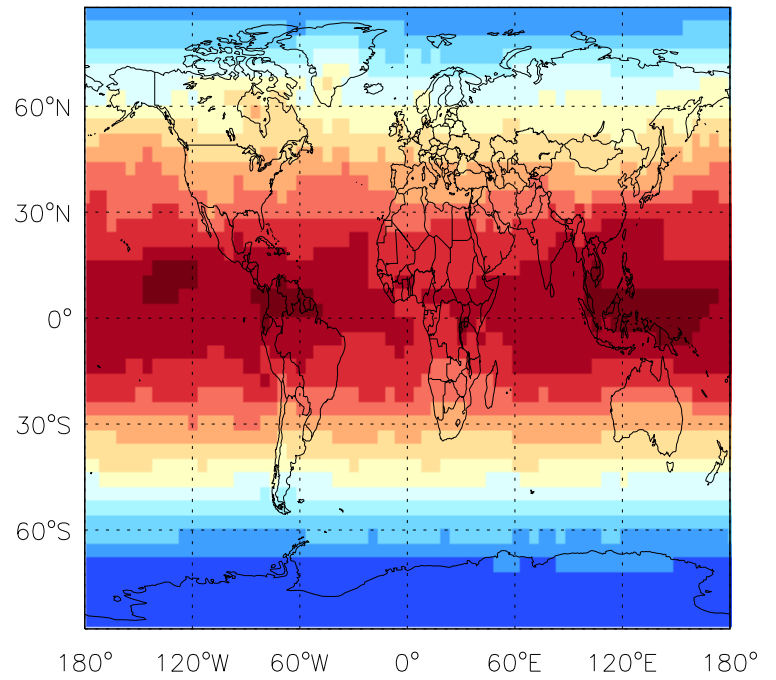
v11-01g-Run0

JGLYC - J-Value @ surface for Apr



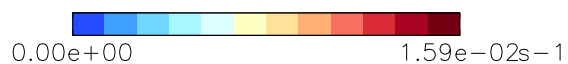
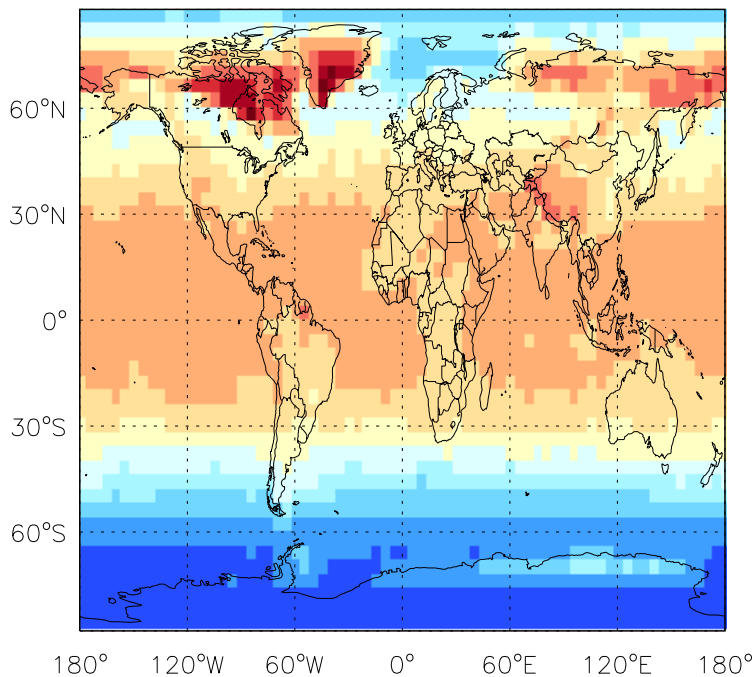
v11-01g-Run0

JGLYC - J-Value @ 500 hPa for Apr



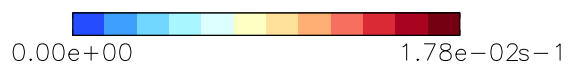
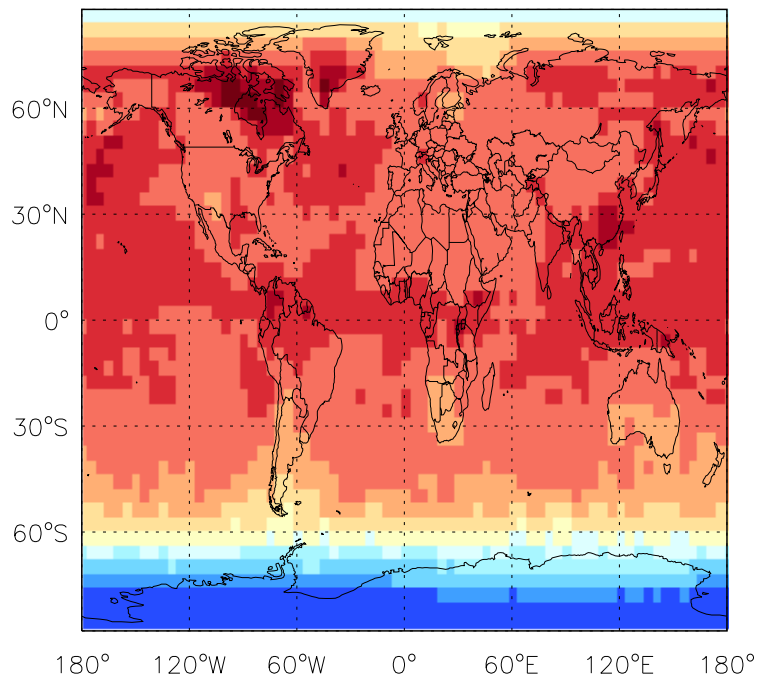
v11-01d-Run1

JNO2 - J-Value @ surface for Apr



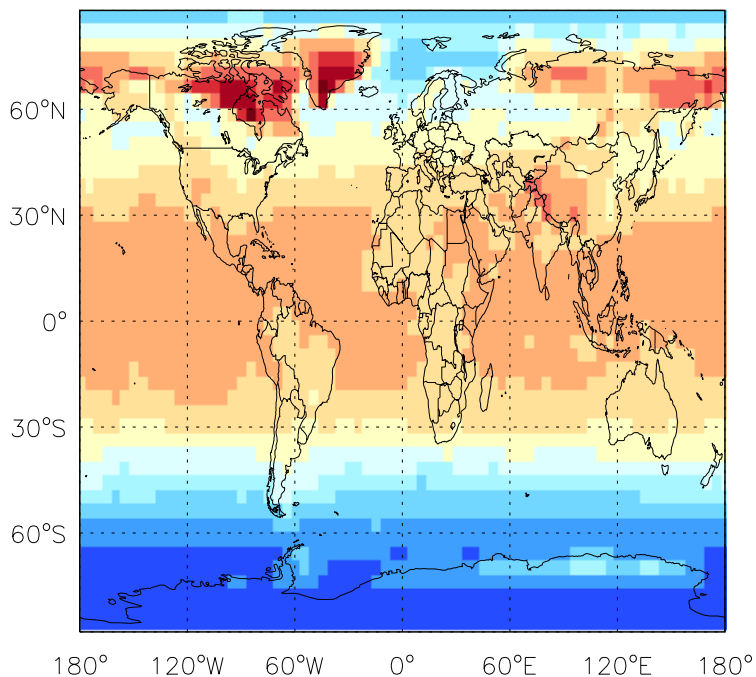
v11-01d-Run1

JNO2 - J-Value @ 500 hPa for Apr



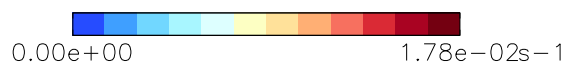
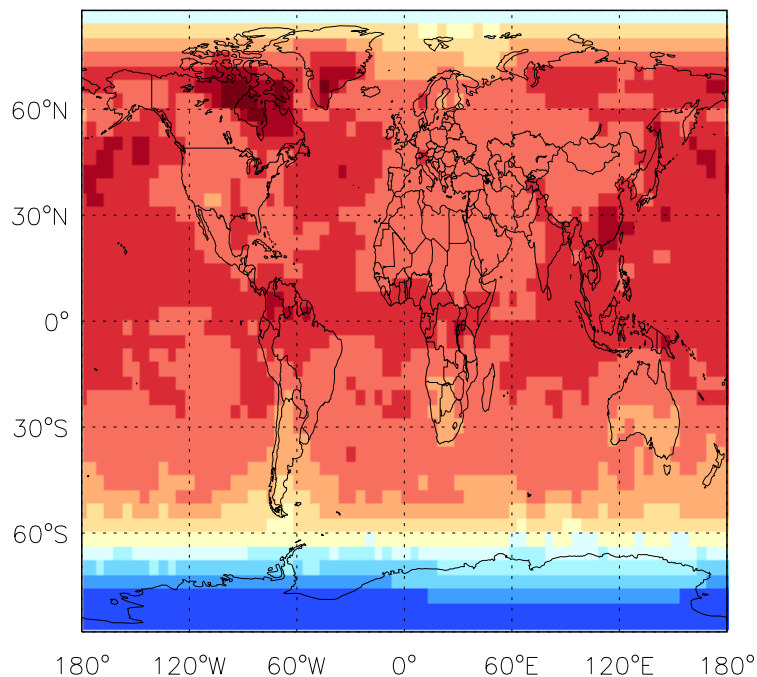
v11-01f-geosp-Run0

JNO2 - J-Value @ surface for Apr



v11-01f-geosp-Run0

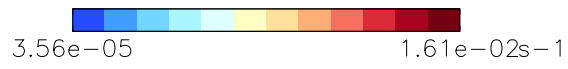
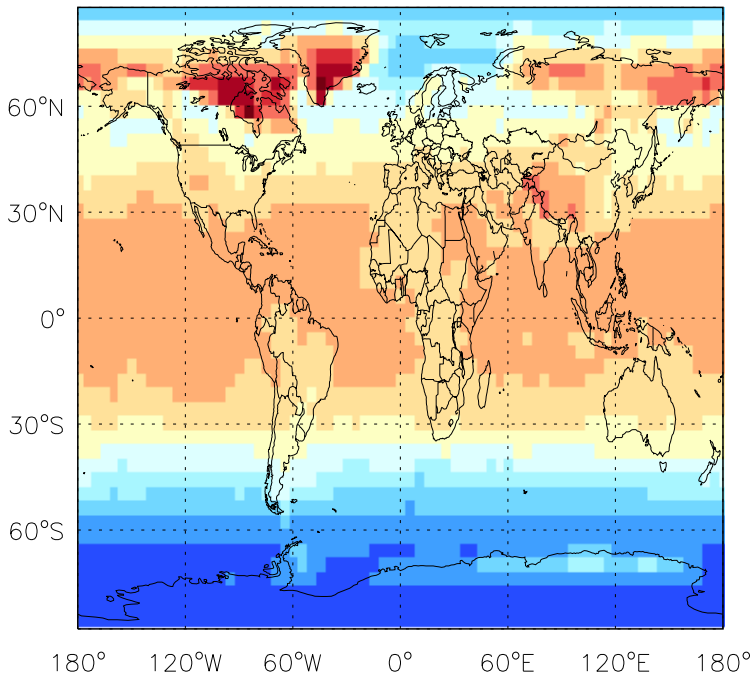
JNO2 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

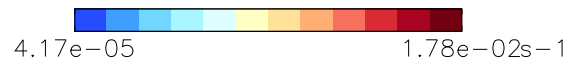
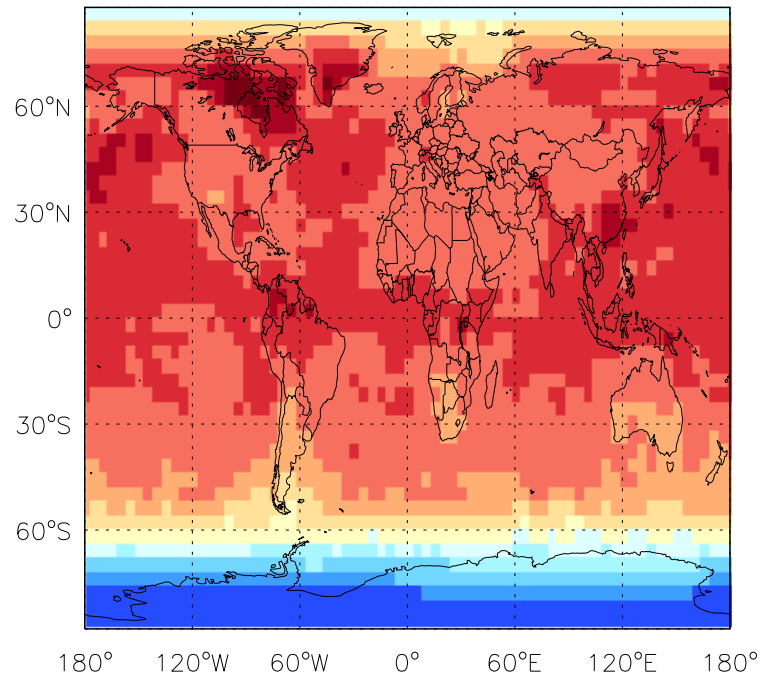
v11-01g-Run0

JNO2 - J-Value @ surface for Apr



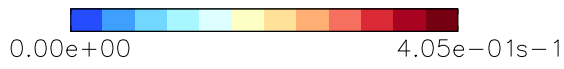
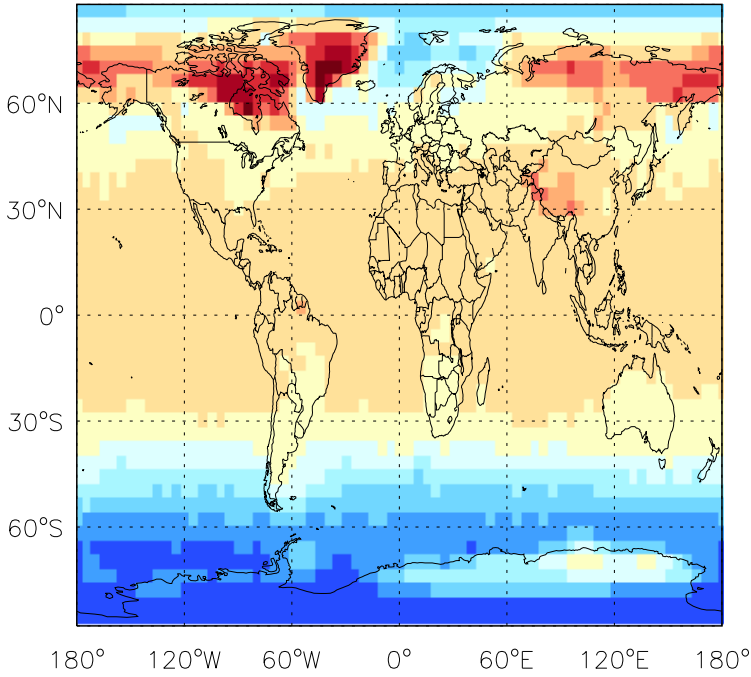
v11-01g-Run0

JNO2 - J-Value @ 500 hPa for Apr



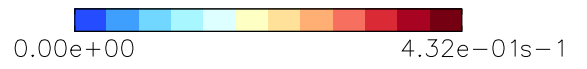
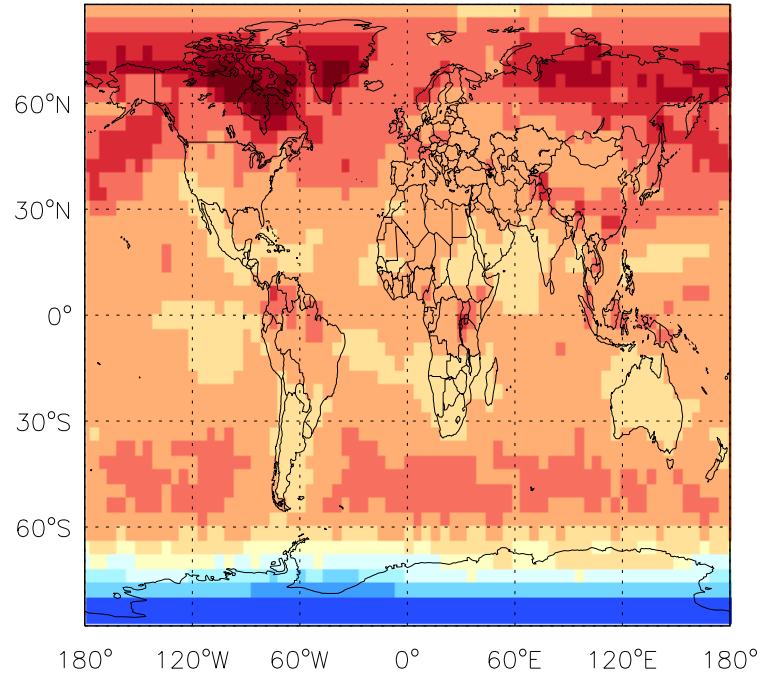
v11-01d-Run1

JN03 - J-Value @ surface for Apr



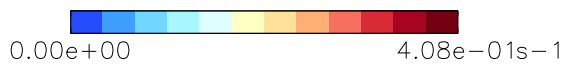
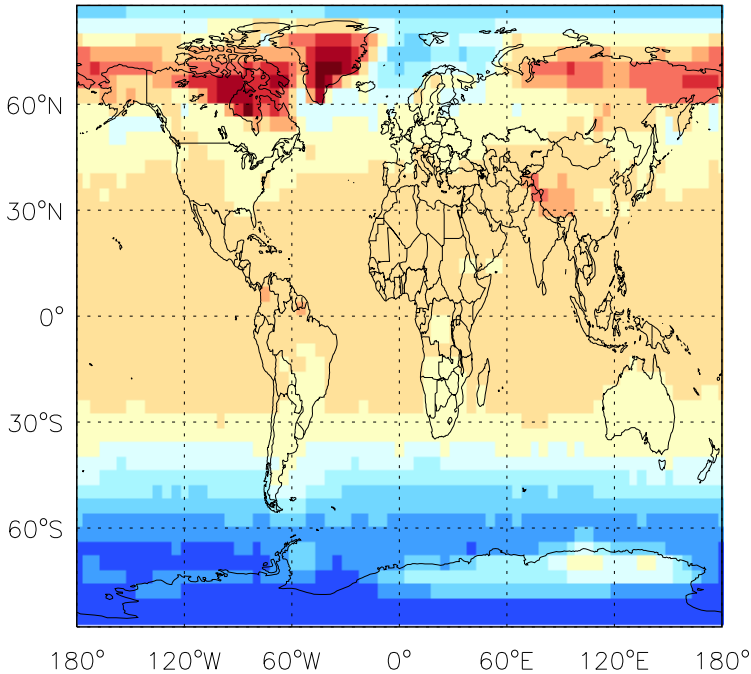
v11-01d-Run1

JN03 - J-Value @ 500 hPa for Apr



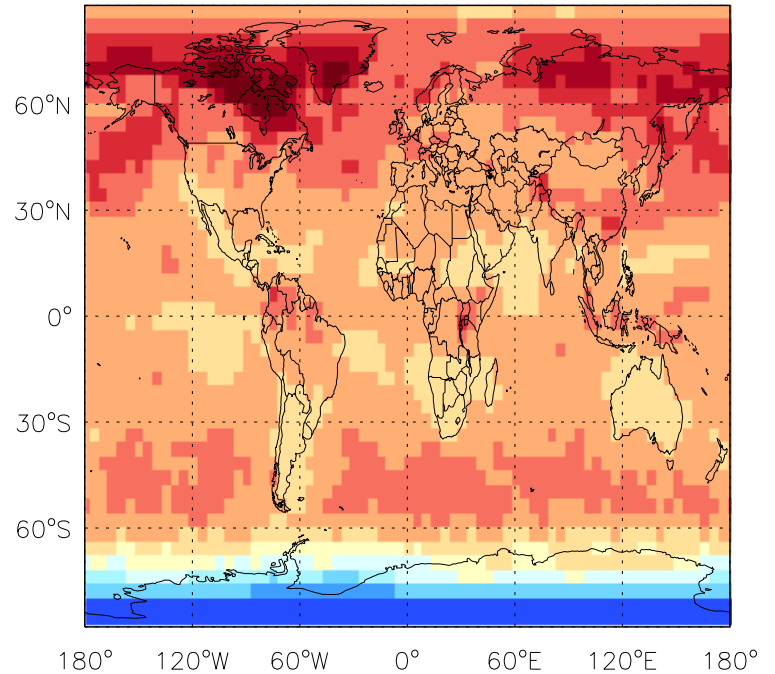
v11-01f-geosp-Run0

JN03 - J-Value @ surface for Apr



v11-01f-geosp-Run0

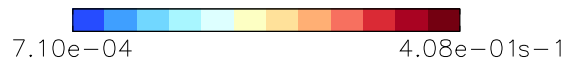
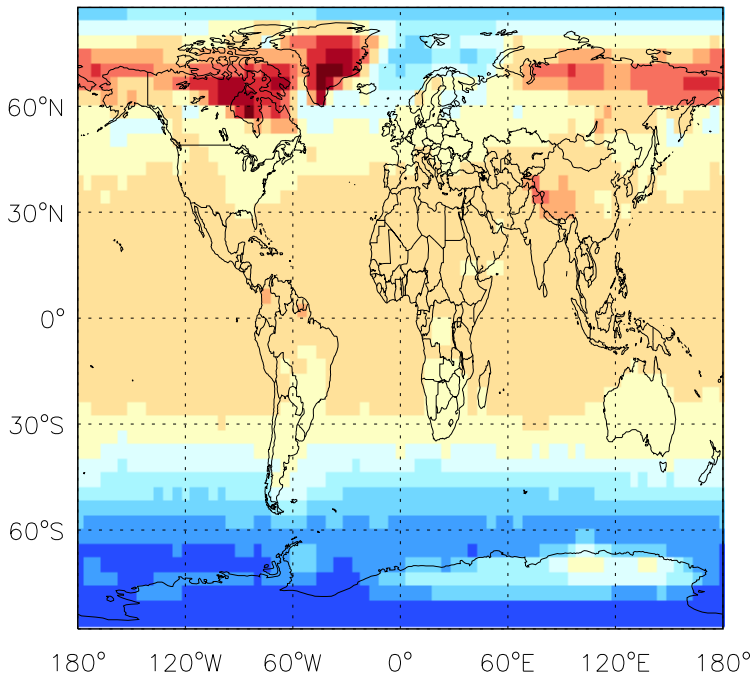
JN03 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

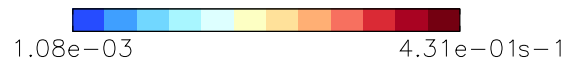
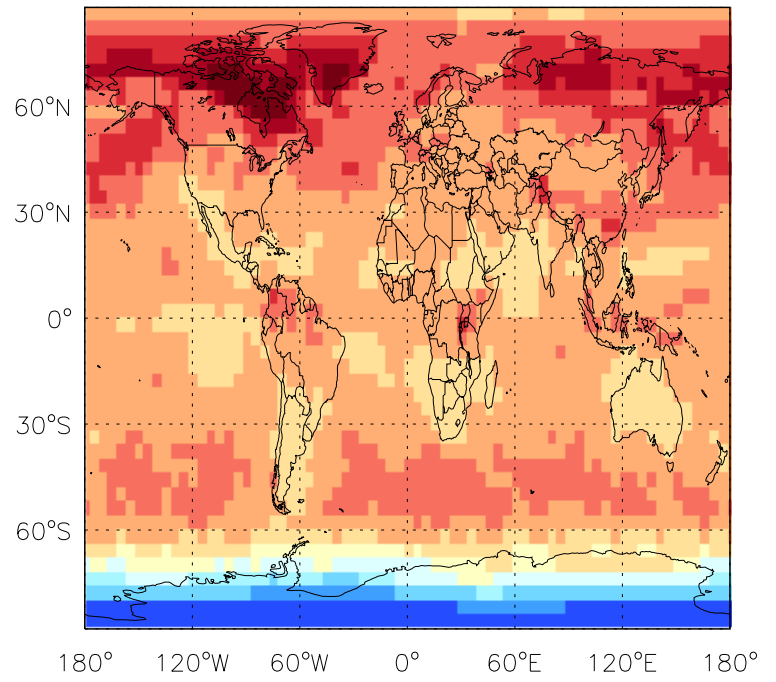
v11-01g-Run0

JNO3 - J-Value @ surface for Apr



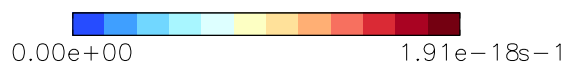
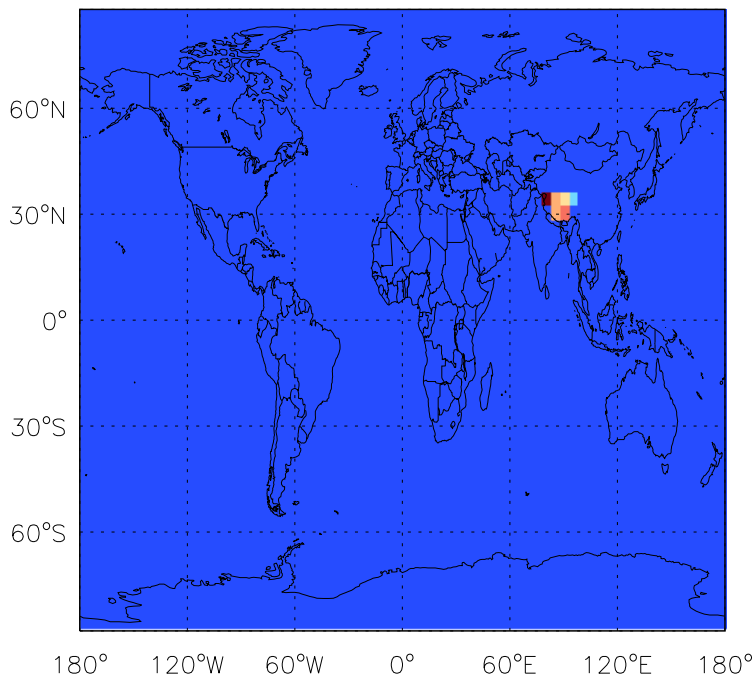
v11-01g-Run0

JNO3 - J-Value @ 500 hPa for Apr



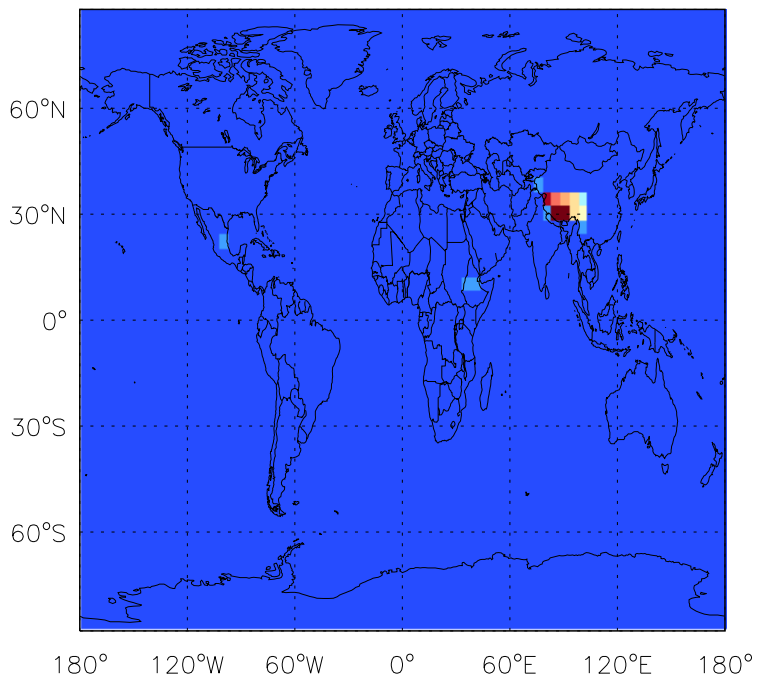
v11-01d-Run1

JN20 - J-Value @ surface for Apr



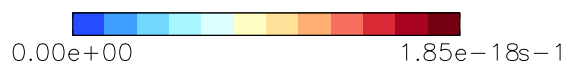
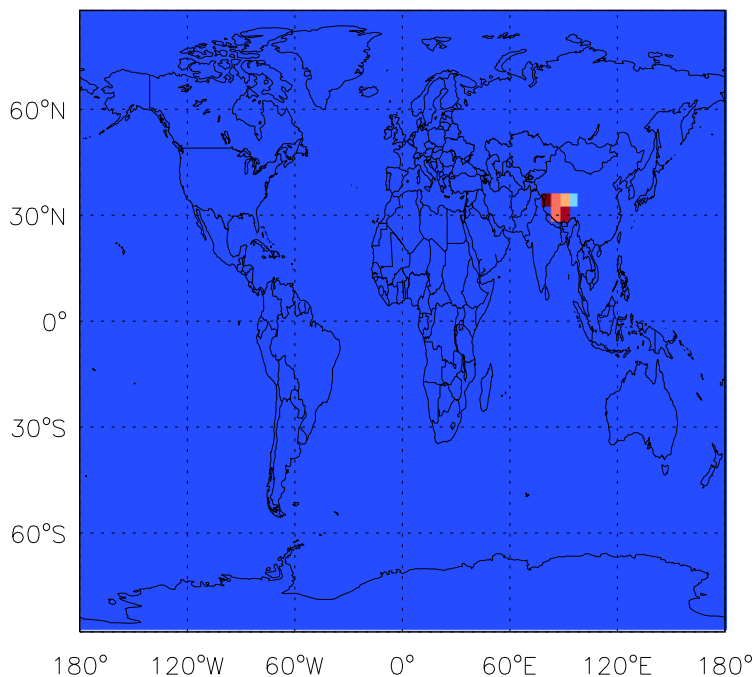
v11-01d-Run1

JN20 - J-Value @ 500 hPa for Apr



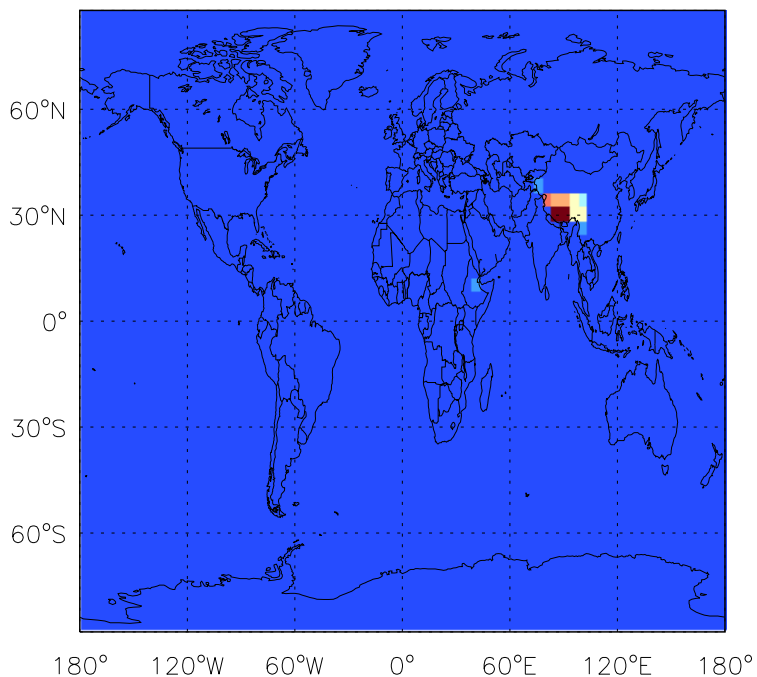
v11-01f-geosfp-Run0

JN20 - J-Value @ surface for Apr



v11-01f-geosfp-Run0

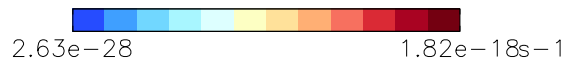
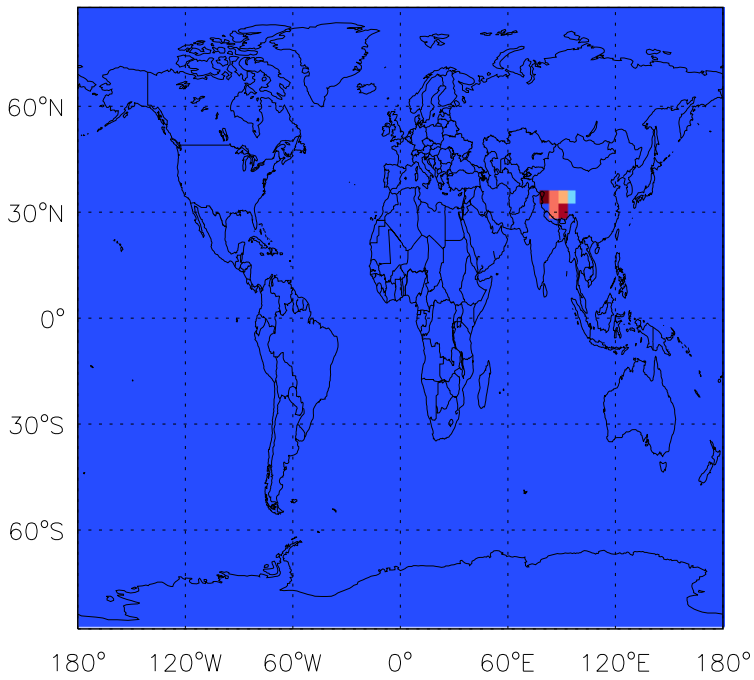
JN20 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

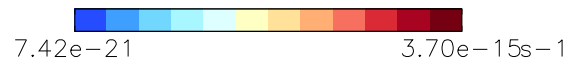
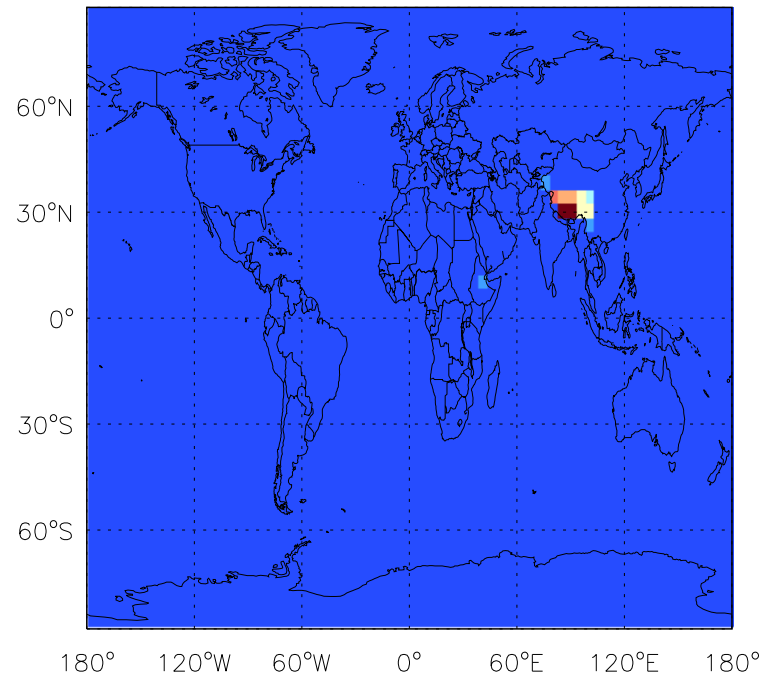
v11-01g-Run0

JN20 - J-Value @ surface for Apr



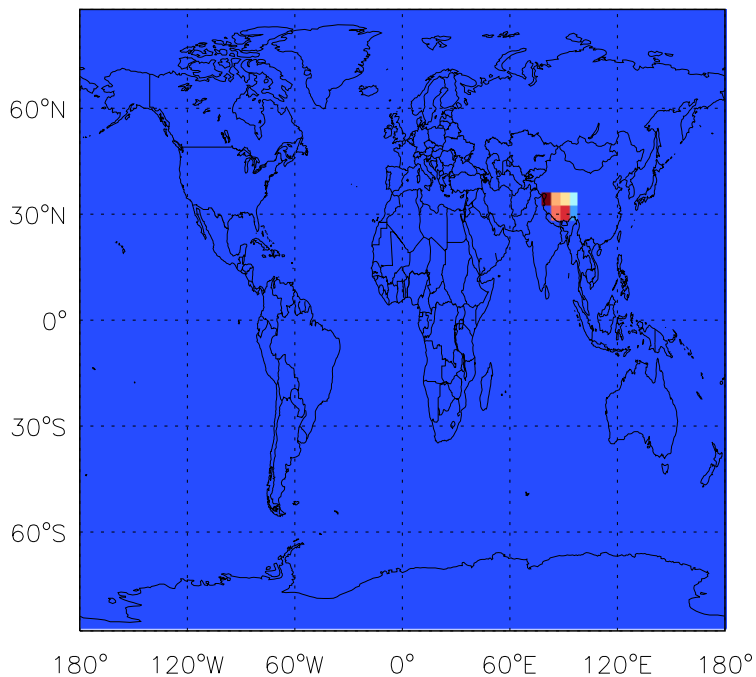
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JN20 - J-Value @ 500 hPa for Apr



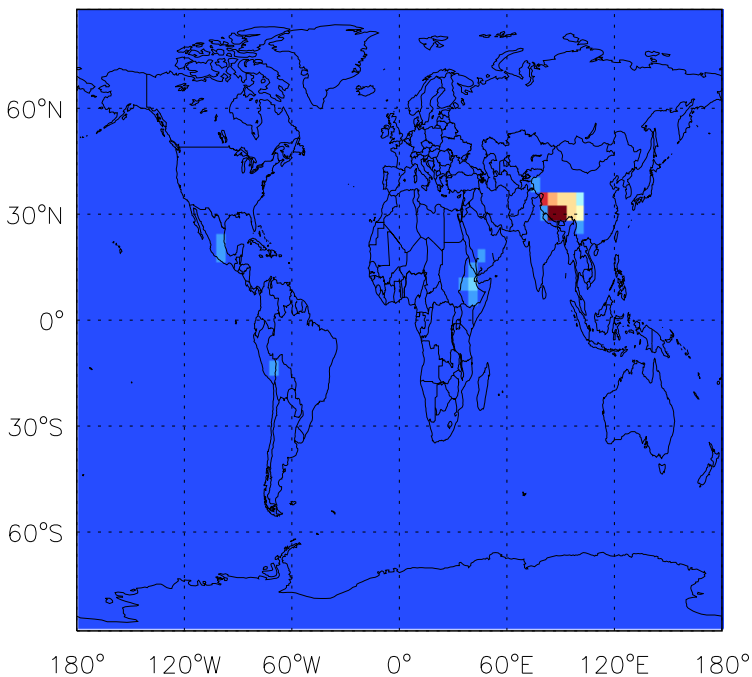
v11-01d-Run1

JCCI4 - J-Value @ surface for Apr



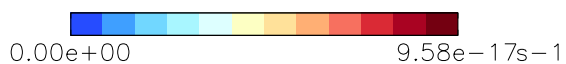
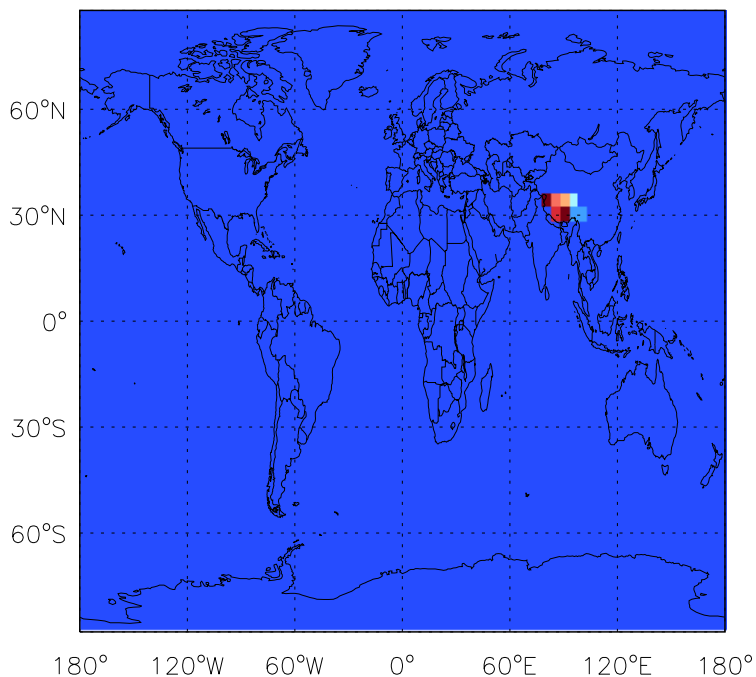
v11-01d-Run1

JCCI4 - J-Value @ 500 hPa for Apr



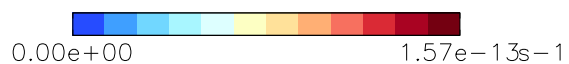
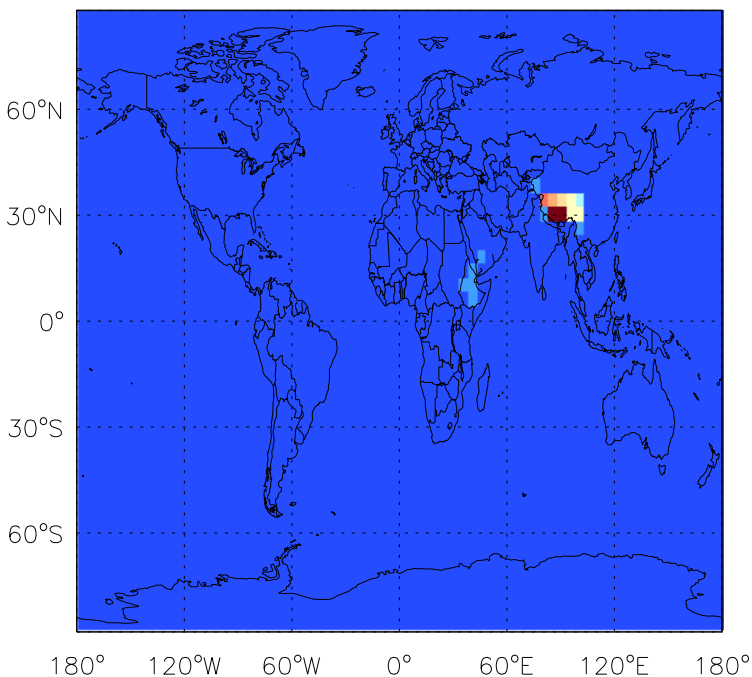
v11-01f-geosp-Run0

JCCI4 - J-Value @ surface for Apr



v11-01f-geosp-Run0

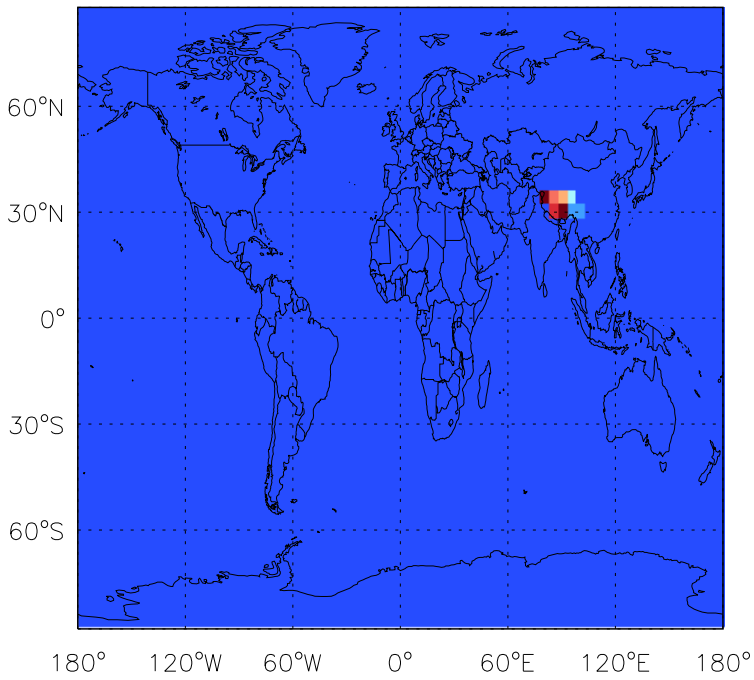
JCCI4 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

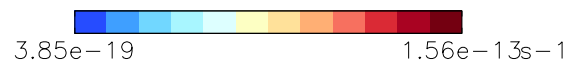
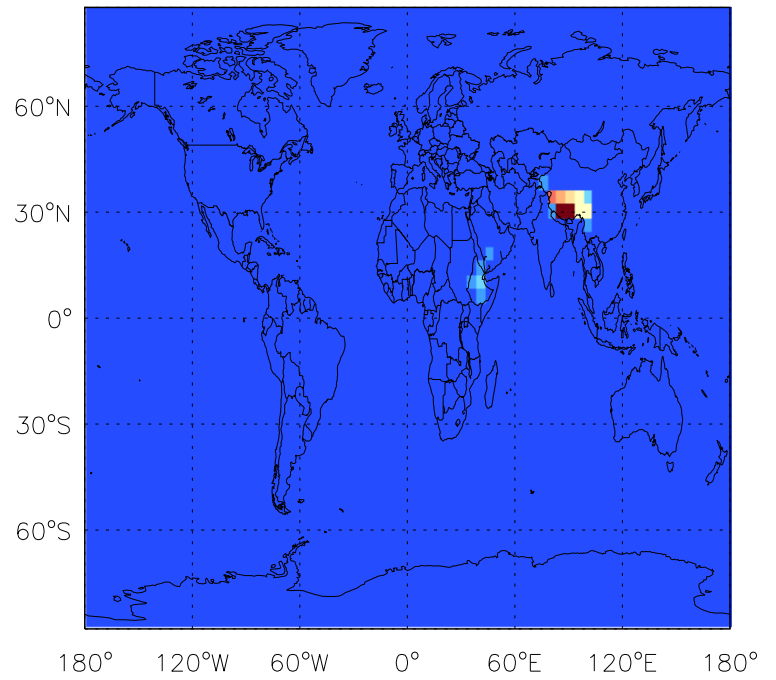
v11-01g-Run0

JCCI4 - J-Value @ surface for Apr



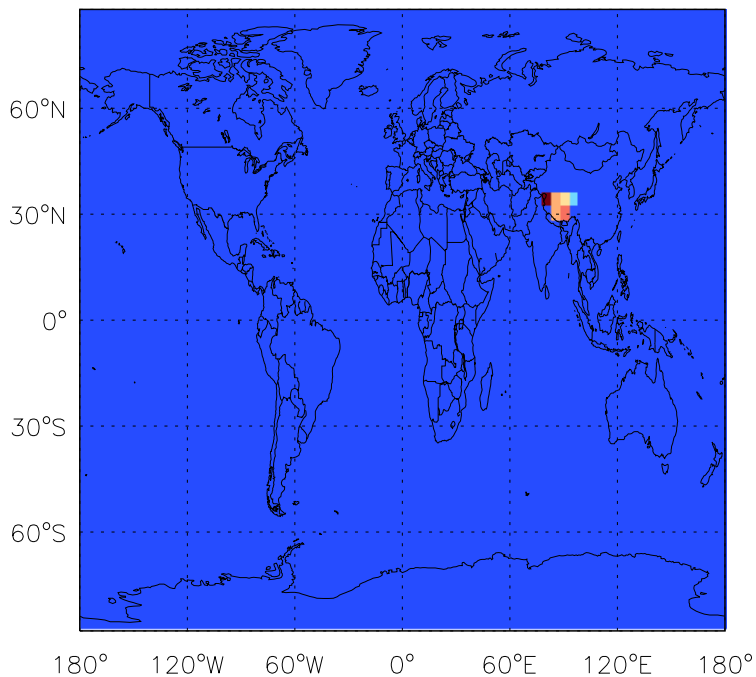
v11-01g-Run0

JCCI4 - J-Value @ 500 hPa for Apr



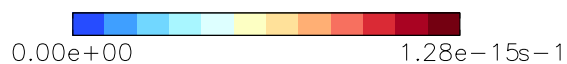
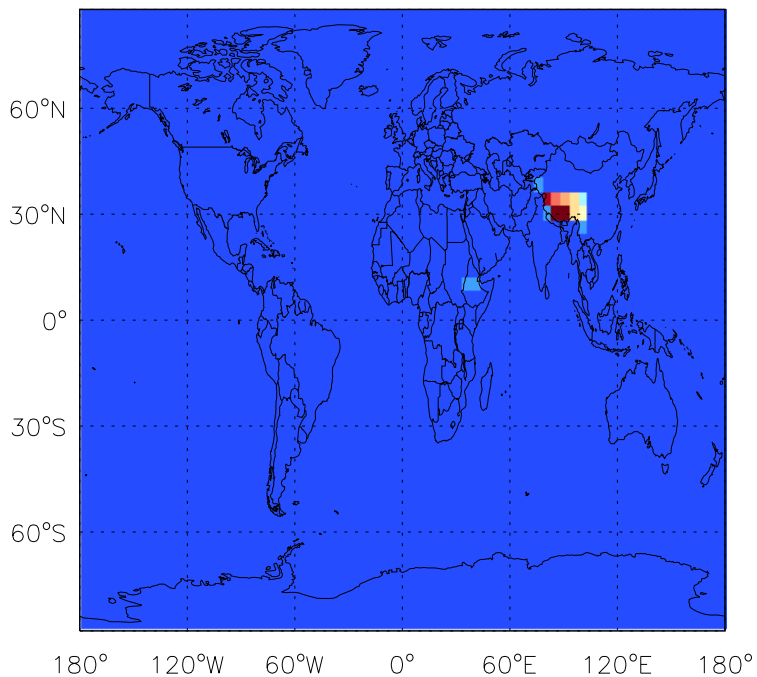
v11-01d-Run1

JCH3Cl - J-Value @ surface for Apr



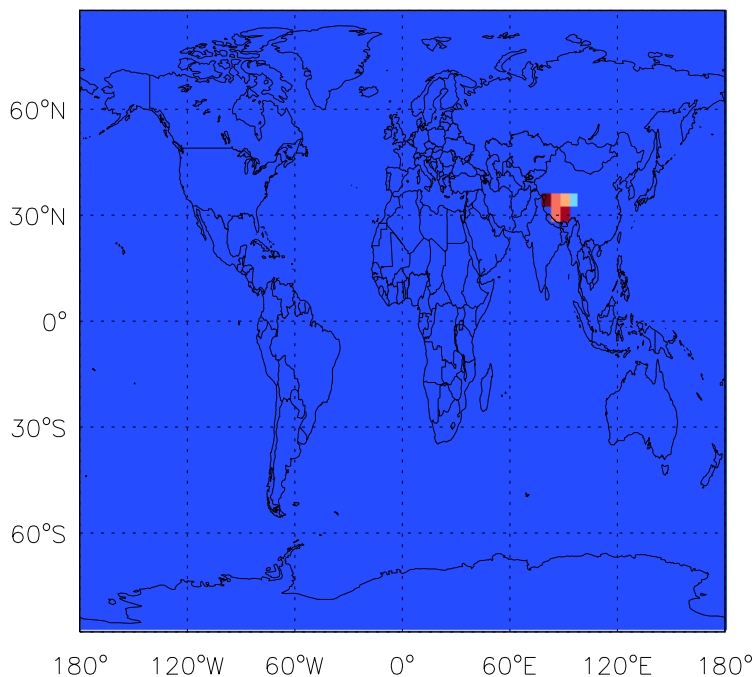
v11-01d-Run1

JCH3Cl - J-Value @ 500 hPa for Apr



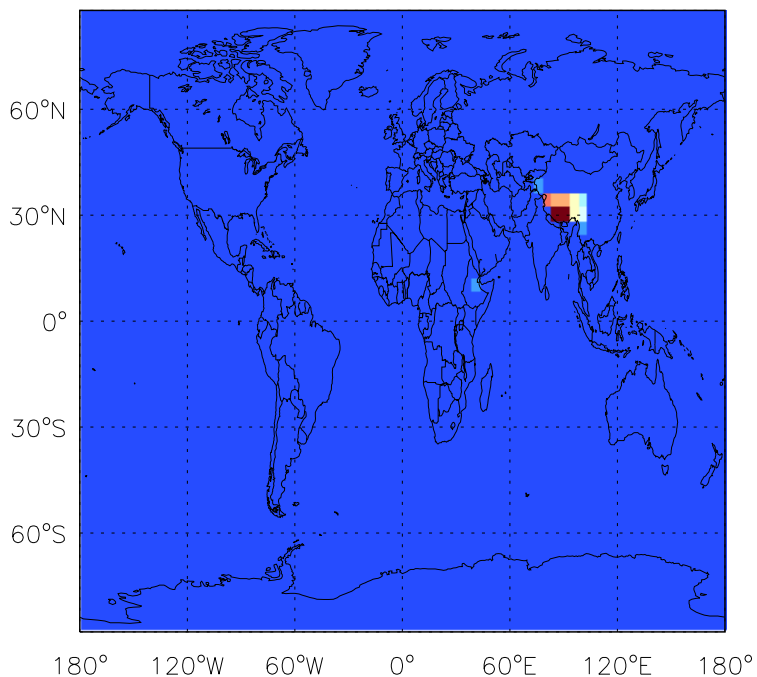
v11-01f-geosfp-Run0

JCH3Cl - J-Value @ surface for Apr



v11-01f-geosfp-Run0

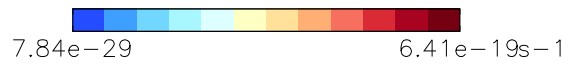
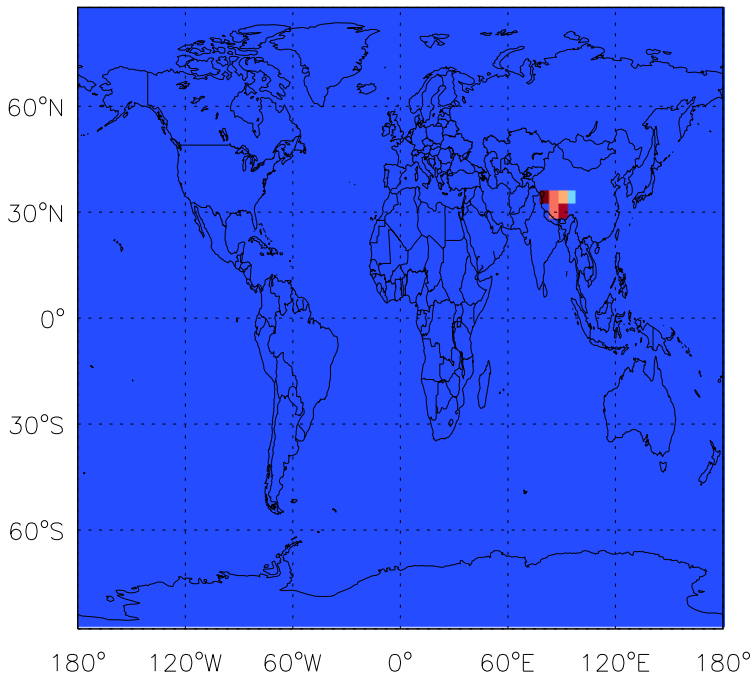
JCH3Cl - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

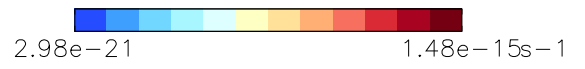
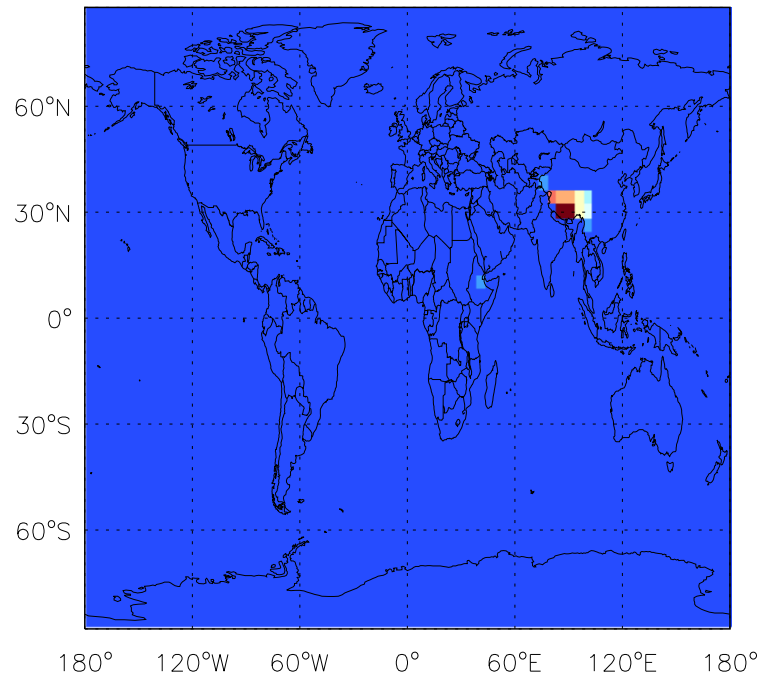
v11-01g-Run0

JCH3Cl - J-Value @ surface for Apr



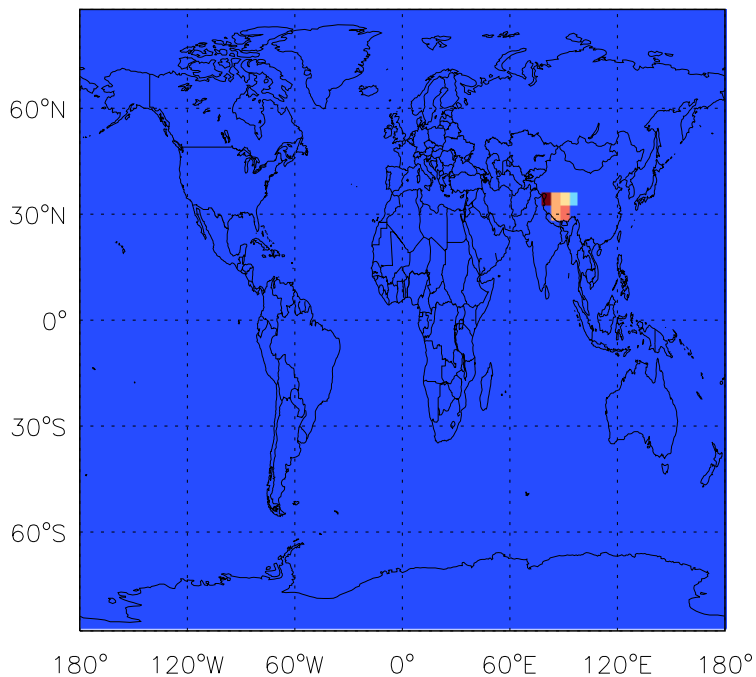
v11-01g-Run0

JCH3Cl - J-Value @ 500 hPa for Apr



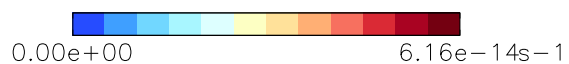
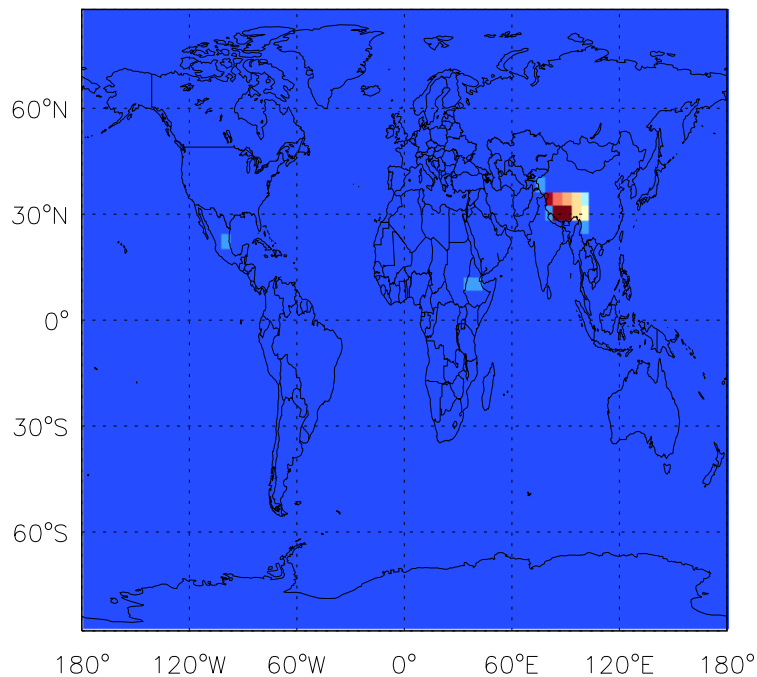
v11-01d-Run1

JCFC11 - J-Value @ surface for Apr



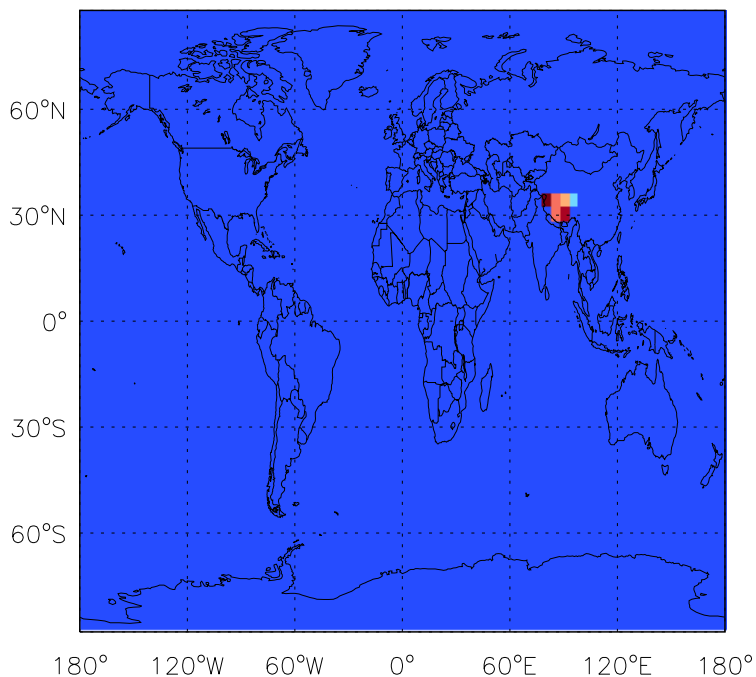
v11-01d-Run1

JCFC11 - J-Value @ 500 hPa for Apr



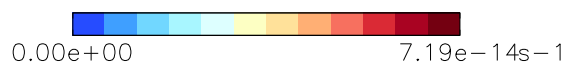
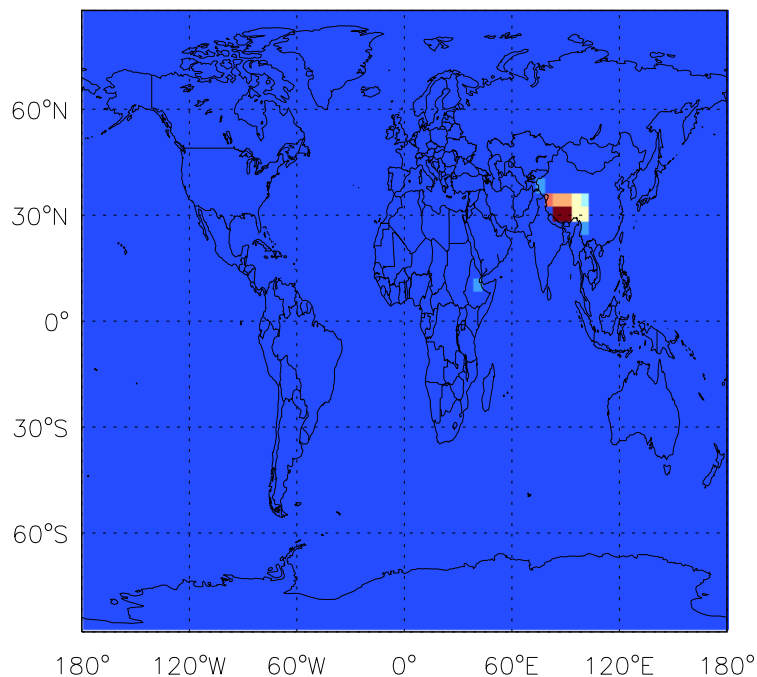
v11-01f-geosp-Run0

JCFC11 - J-Value @ surface for Apr



v11-01f-geosp-Run0

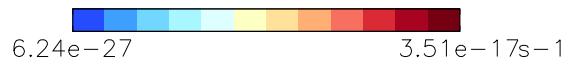
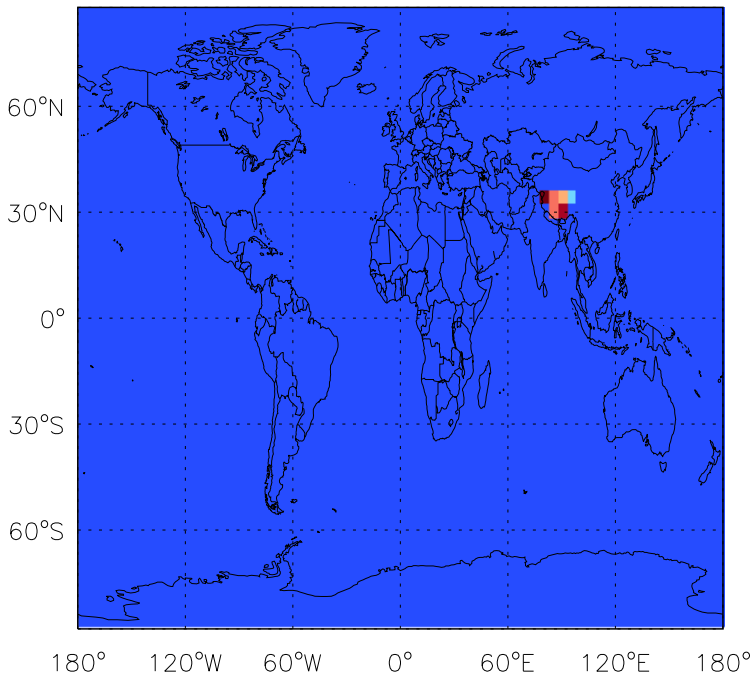
JCFC11 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

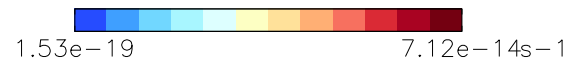
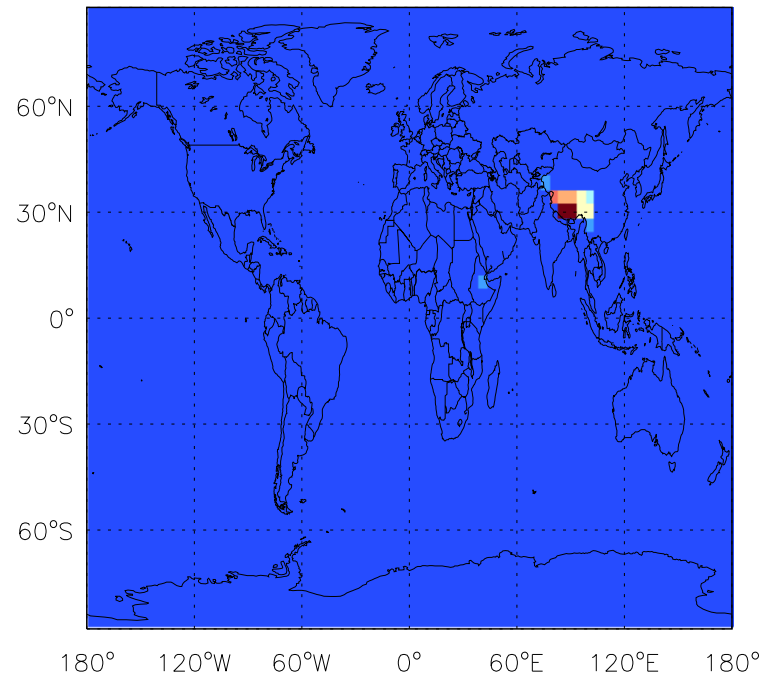
v11-01g-Run0

JCFC11 - J-Value @ surface for Apr



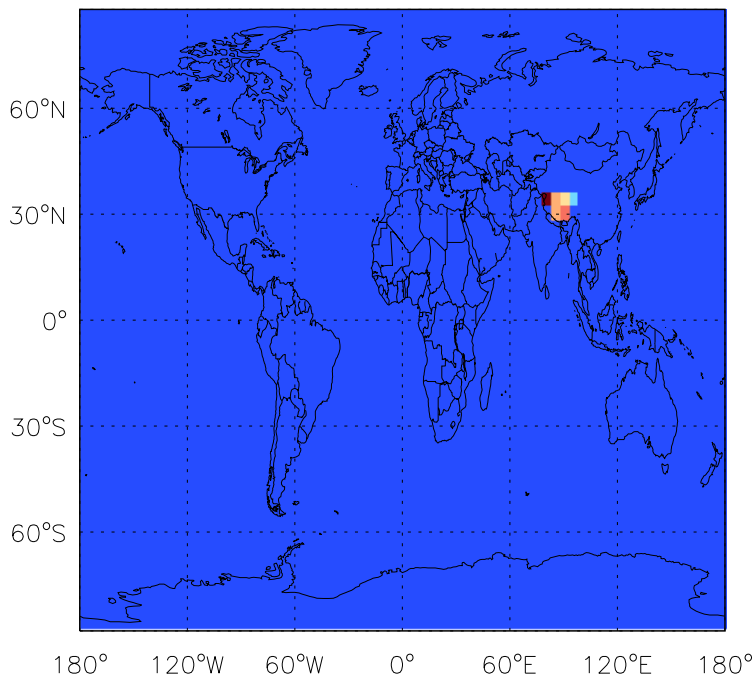
v11-01g-Run0

JCFC11 - J-Value @ 500 hPa for Apr



v11-01d-Run1

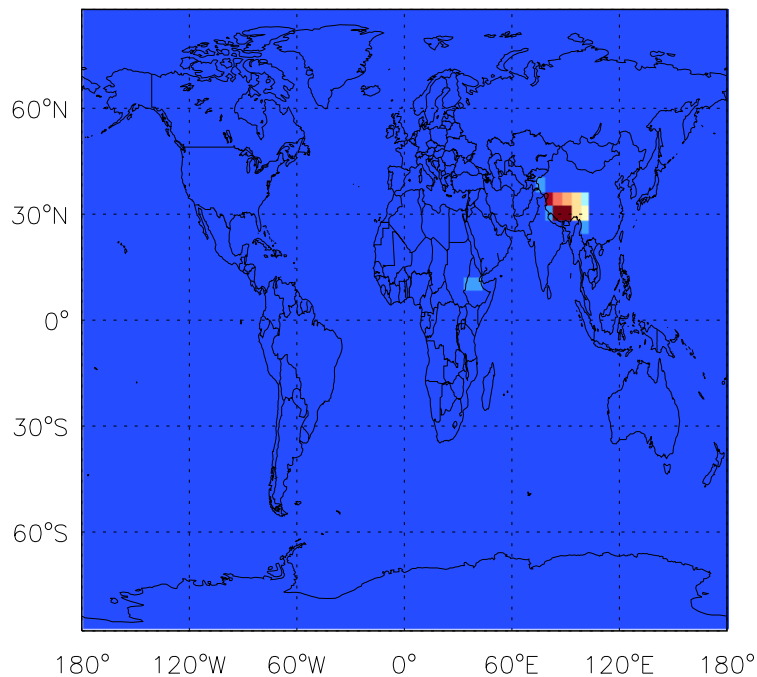
JCFC12 - J-Value @ surface for Apr



0.00e+00 2.66e-18s-1

v11-01d-Run1

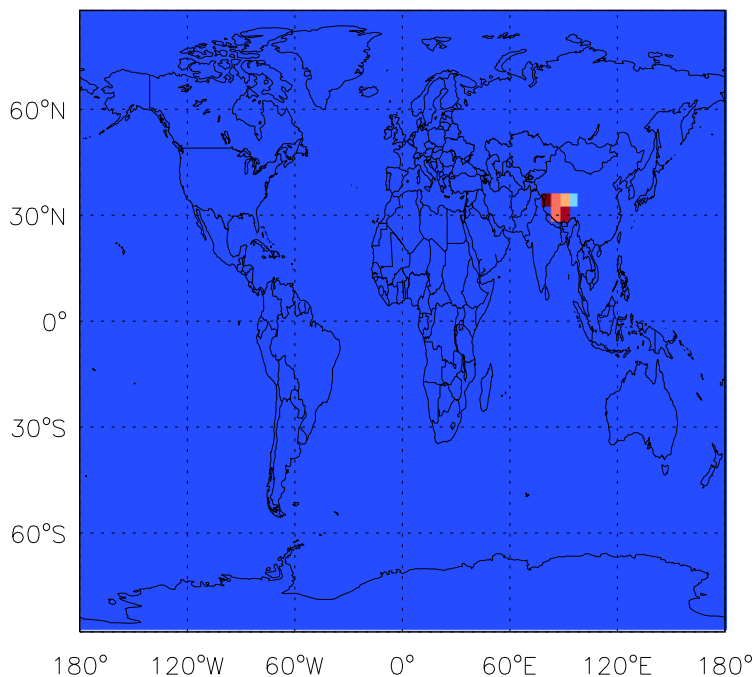
JCFC12 - J-Value @ 500 hPa for Apr



0.00e+00 4.92e-15s-1

v11-01f-geosfp-Run0

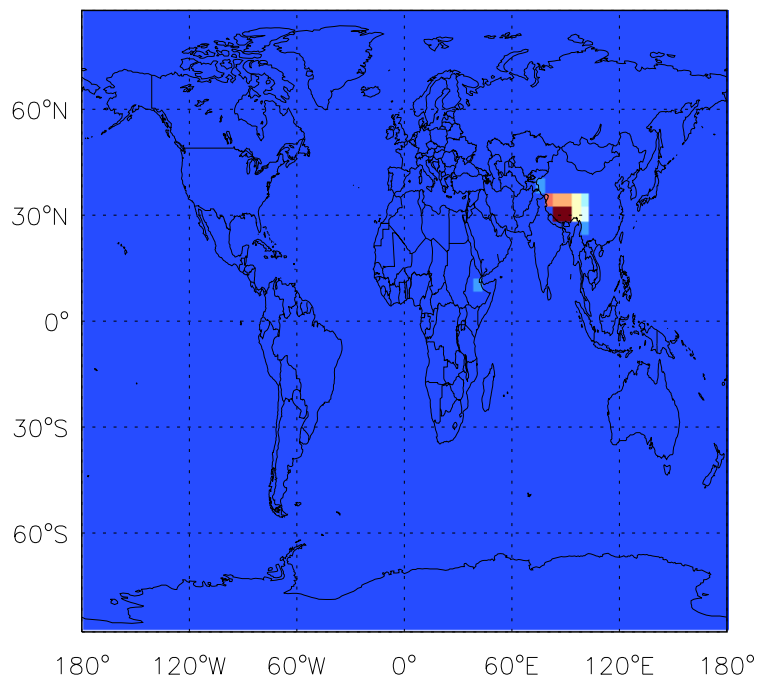
JCFC12 - J-Value @ surface for Apr



0.00e+00 2.58e-18s-1

v11-01f-geosfp-Run0

JCFC12 - J-Value @ 500 hPa for Apr

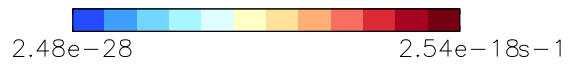
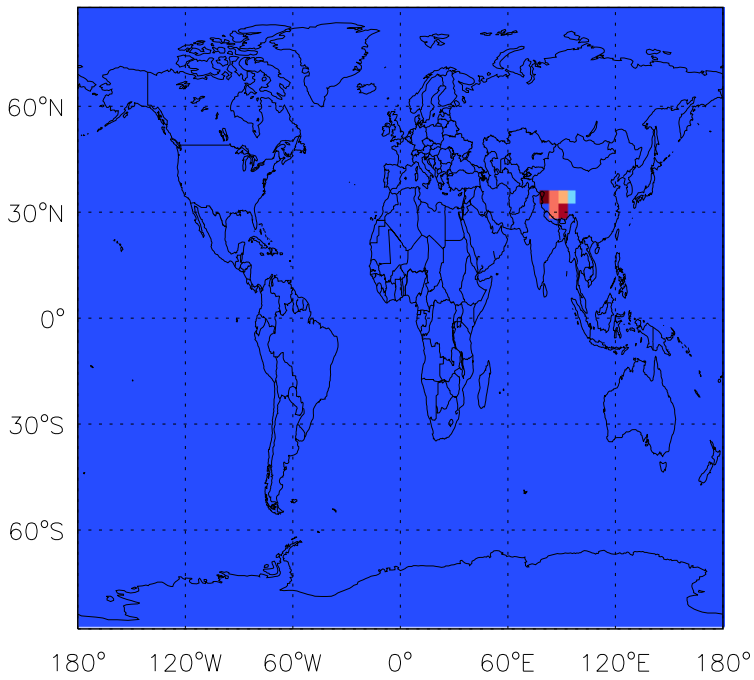


0.00e+00 5.75e-15s-1

GEOS-Chem J-Values at surface and 500 hPa

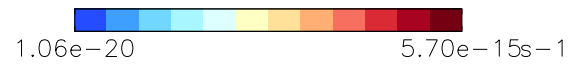
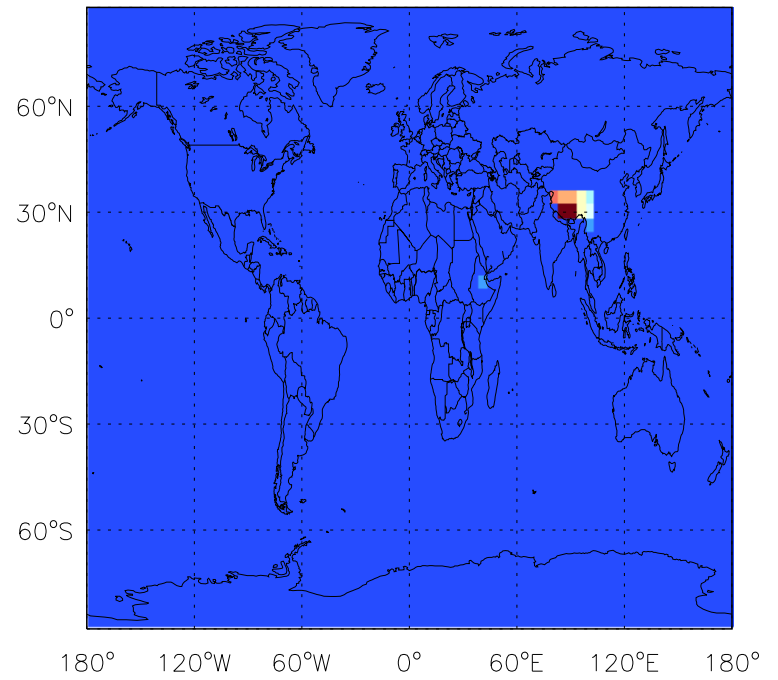
v11-01g-Run0

JCFC12 - J-Value @ surface for Apr



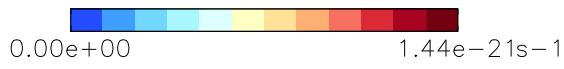
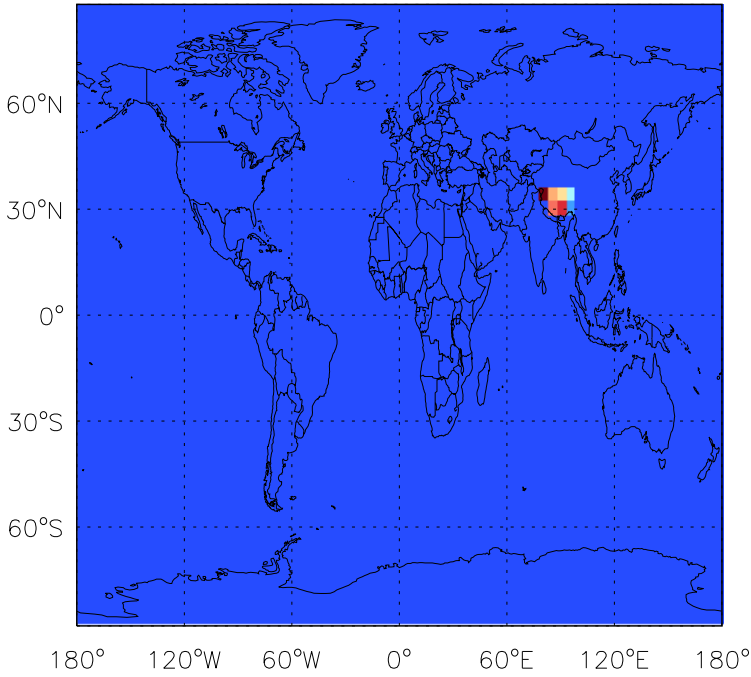
v11-01g-Run0

JCFC12 - J-Value @ 500 hPa for Apr



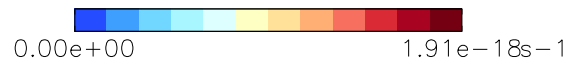
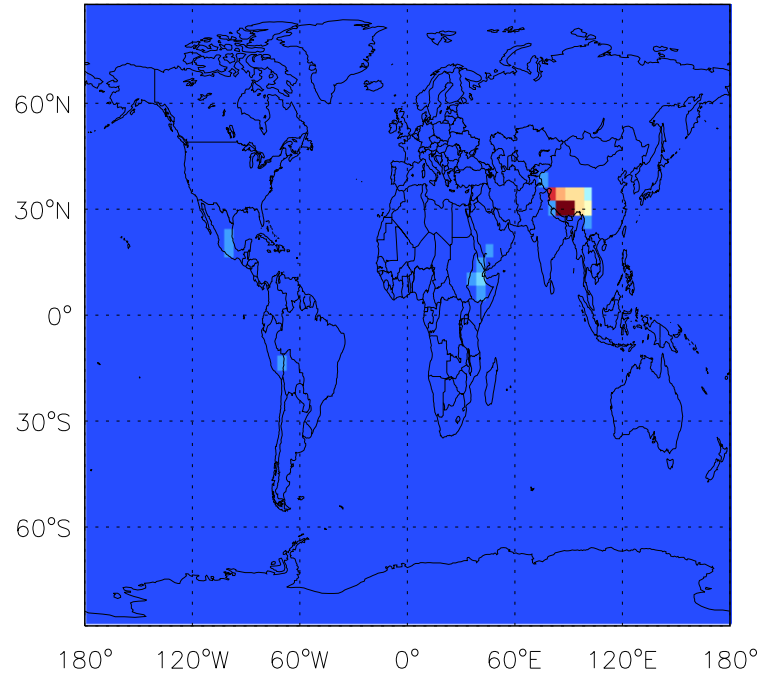
v11-01d-Run1

J02 - J-Value @ surface for Apr



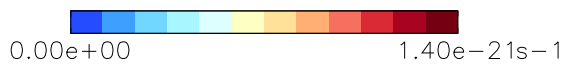
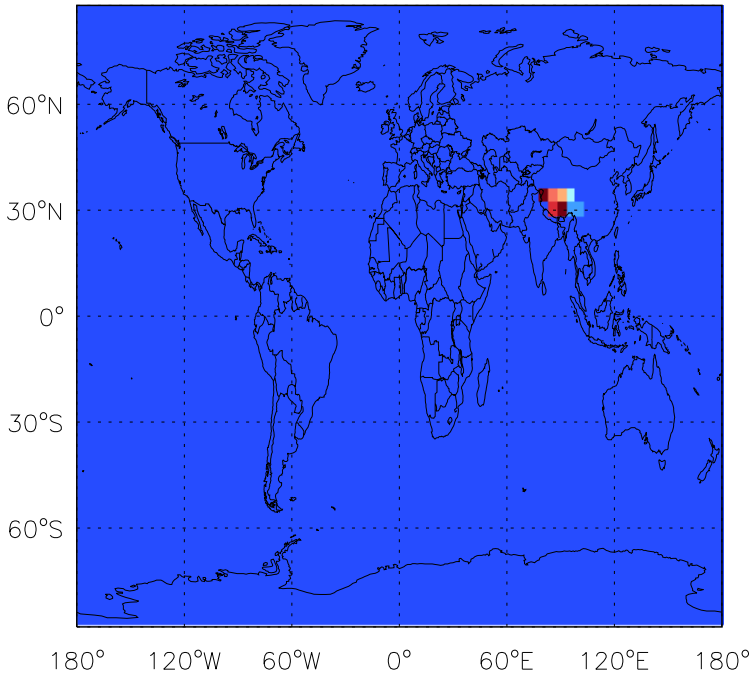
v11-01d-Run1

J02 - J-Value @ 500 hPa for Apr



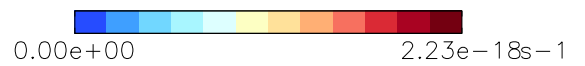
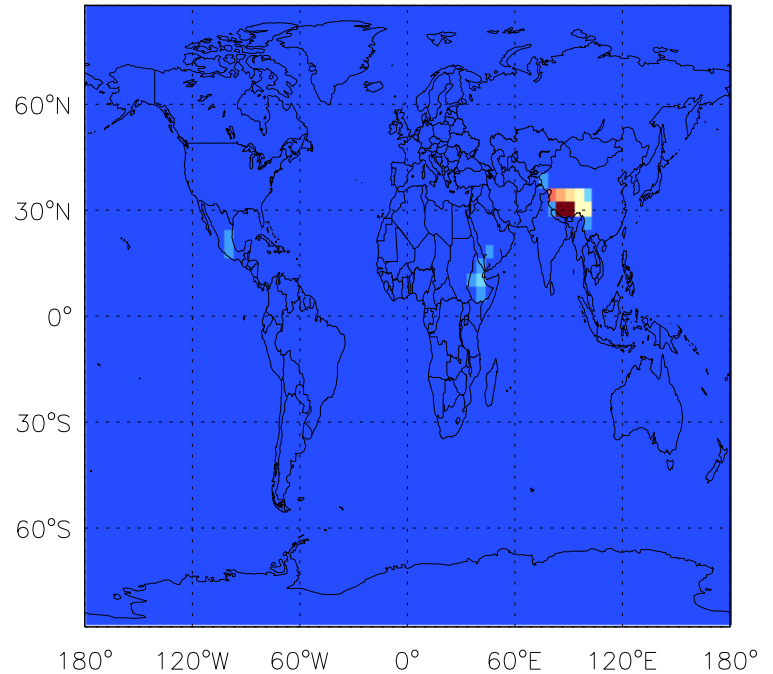
v11-01f-geosfp-Run0

J02 - J-Value @ surface for Apr



v11-01f-geosfp-Run0

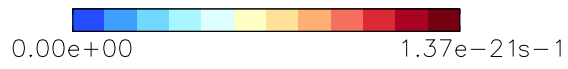
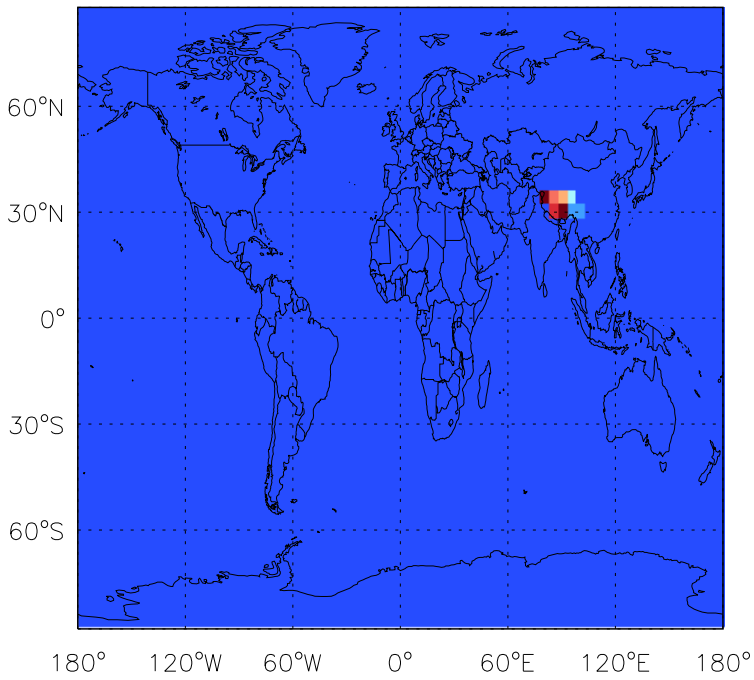
J02 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

v11-01g-Run0

J02 - J-Value @ surface for Apr



v11-01g-Run0

J02 - J-Value @ 500 hPa for Apr

