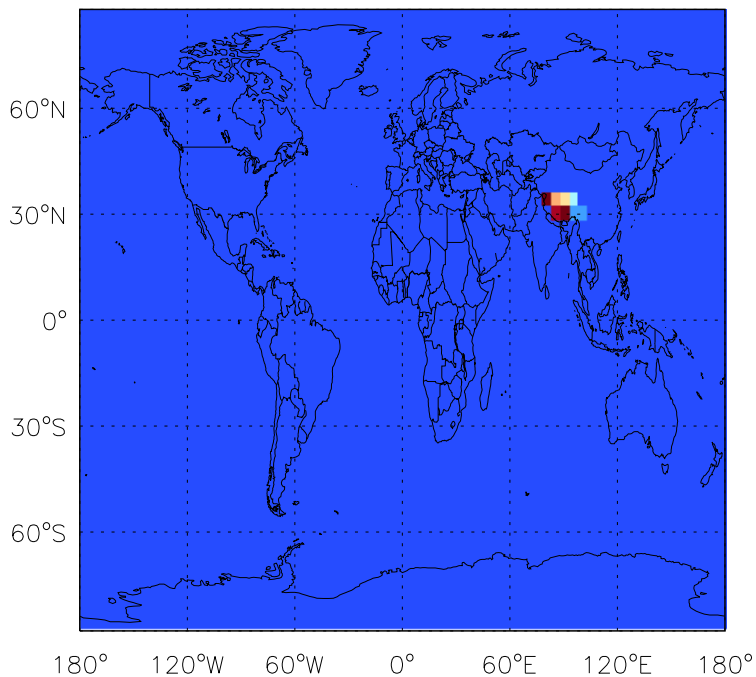


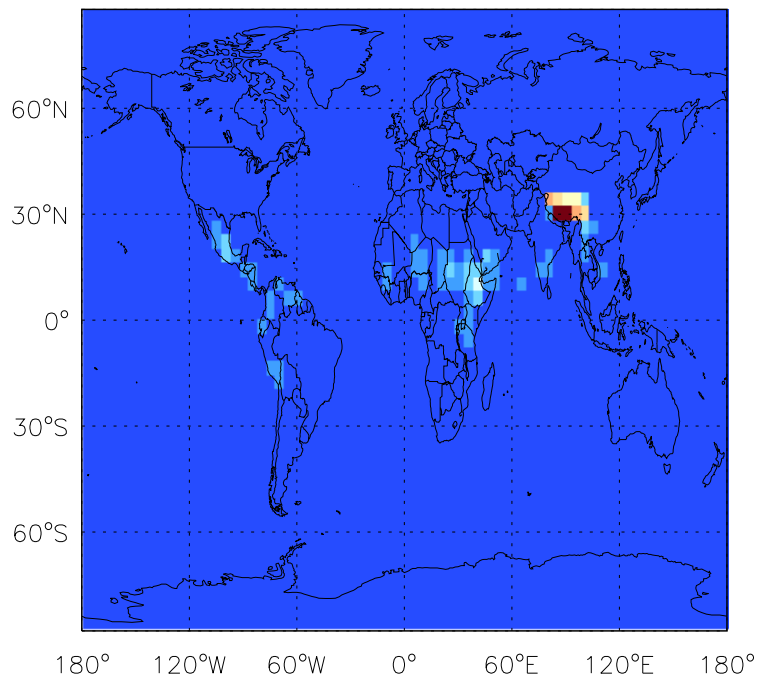
v11-01b-Run0

JNO - J-Value @ surface for Apr



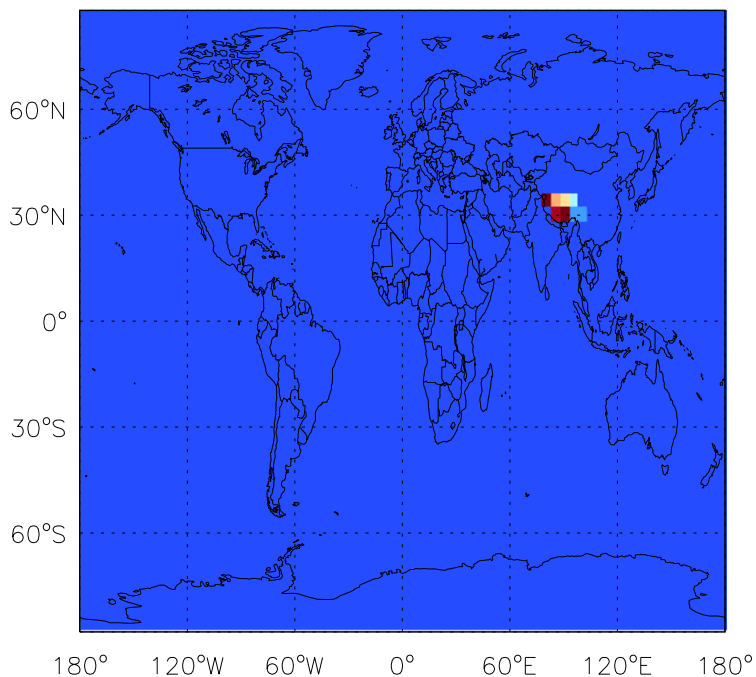
v11-01b-Run0

JNO - J-Value @ 500 hPa for Apr



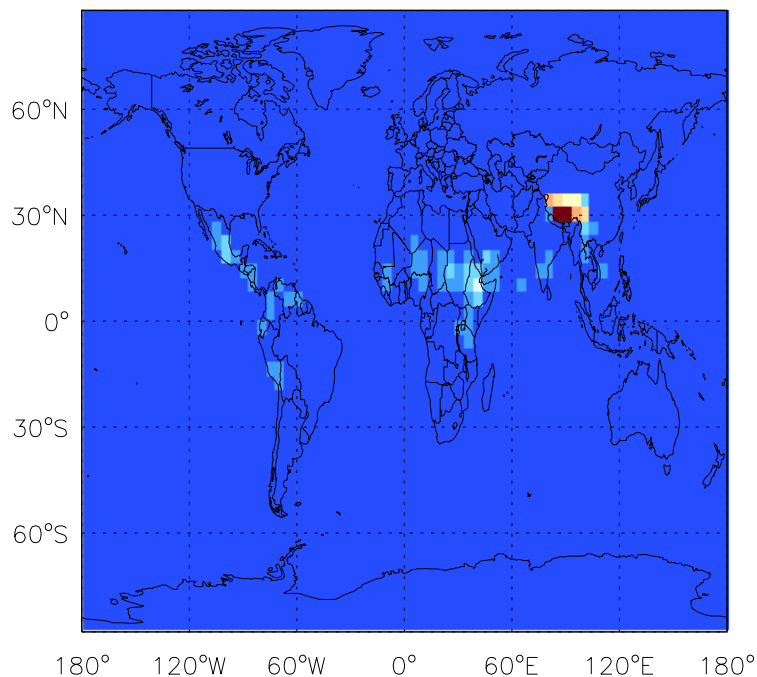
v11-01d-Run1

JNO - J-Value @ surface for Apr



v11-01d-Run1

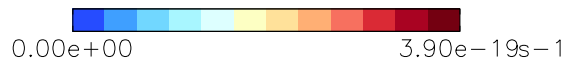
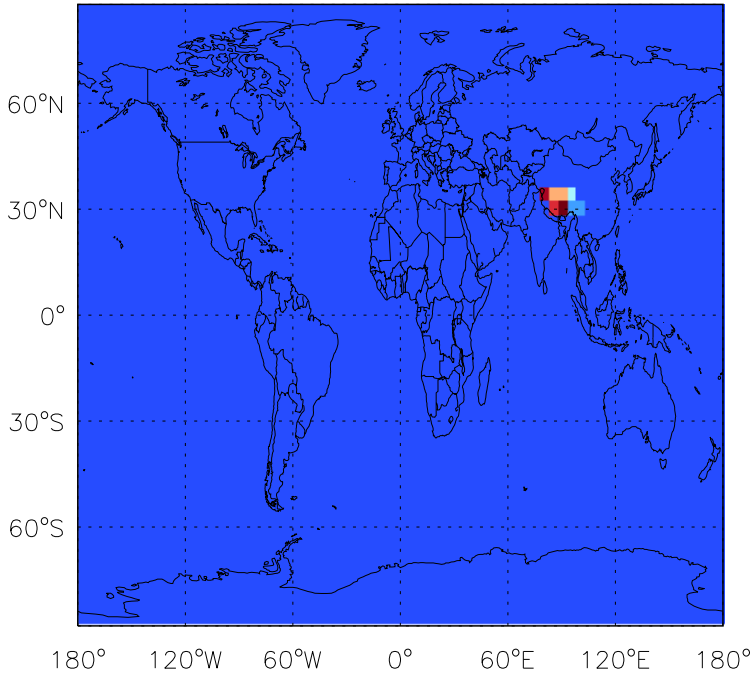
JNO - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

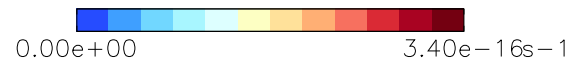
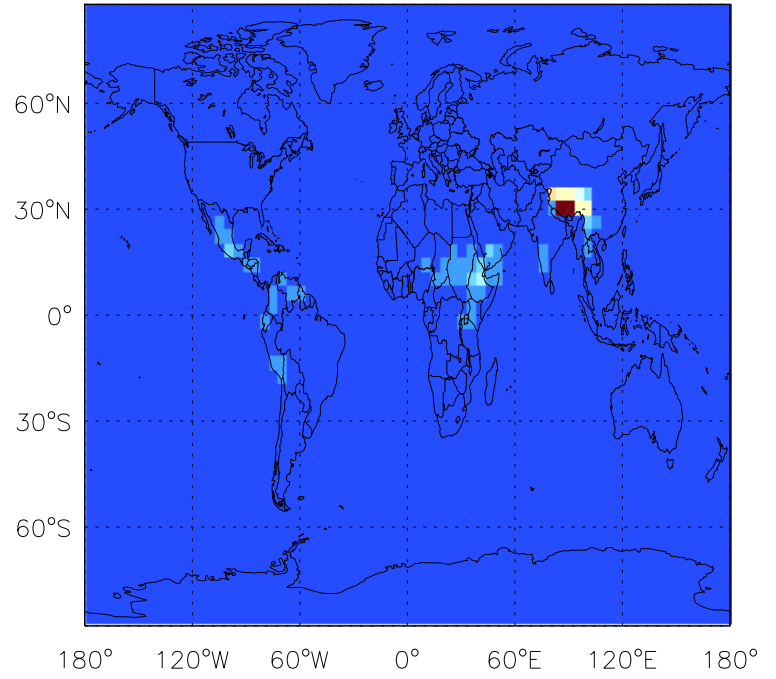
v11-01f-geosfp-Run0

JNO - J-Value @ surface for Apr



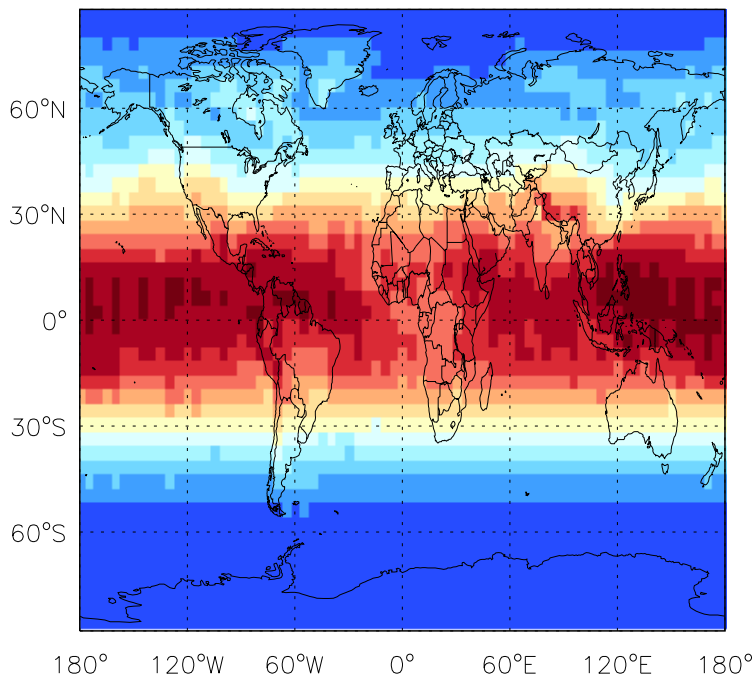
v11-01f-geosfp-Run0

JNO - J-Value @ 500 hPa for Apr



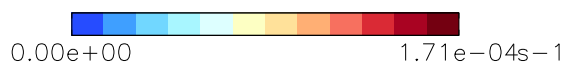
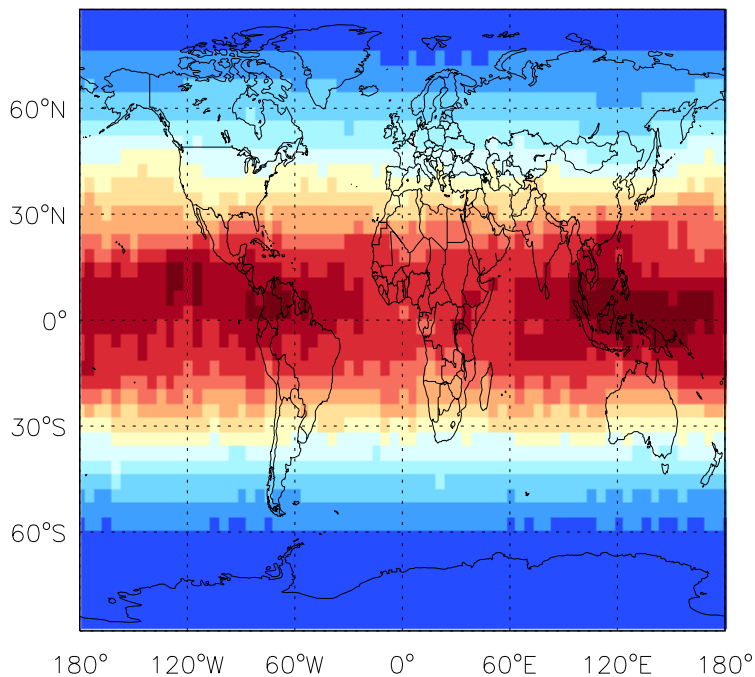
v11-01b-Run0

J03_01D - J-Value @ surface for Apr



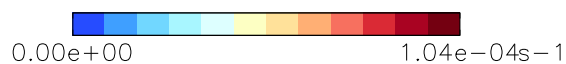
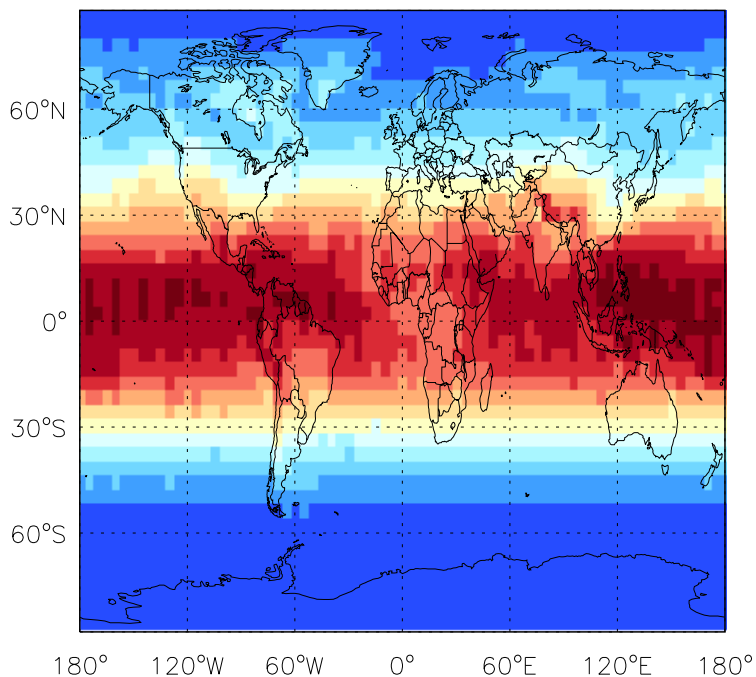
v11-01b-Run0

J03_01D - J-Value @ 500 hPa for Apr



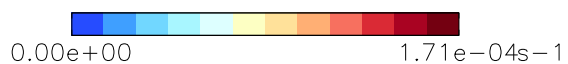
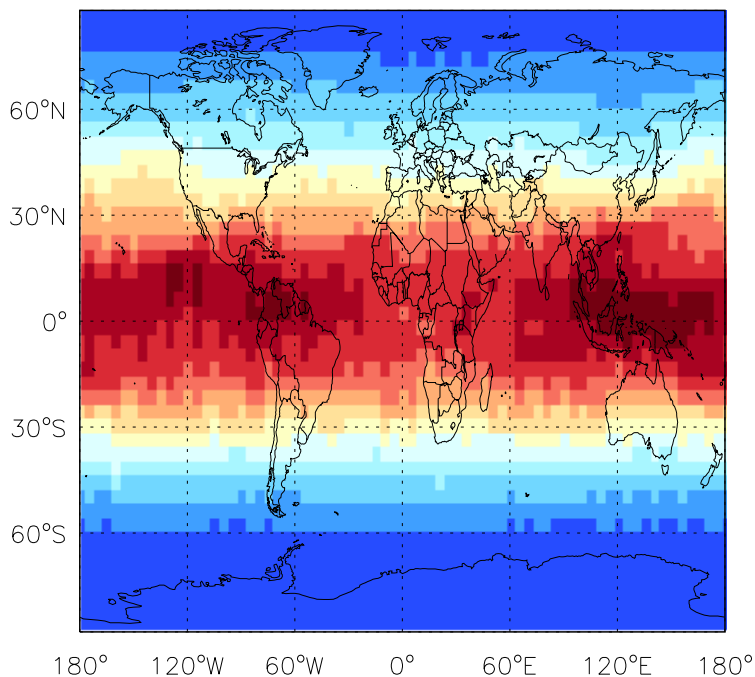
v11-01d-Run1

J03_01D - J-Value @ surface for Apr



v11-01d-Run1

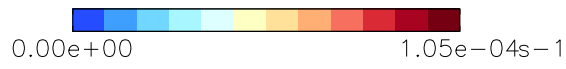
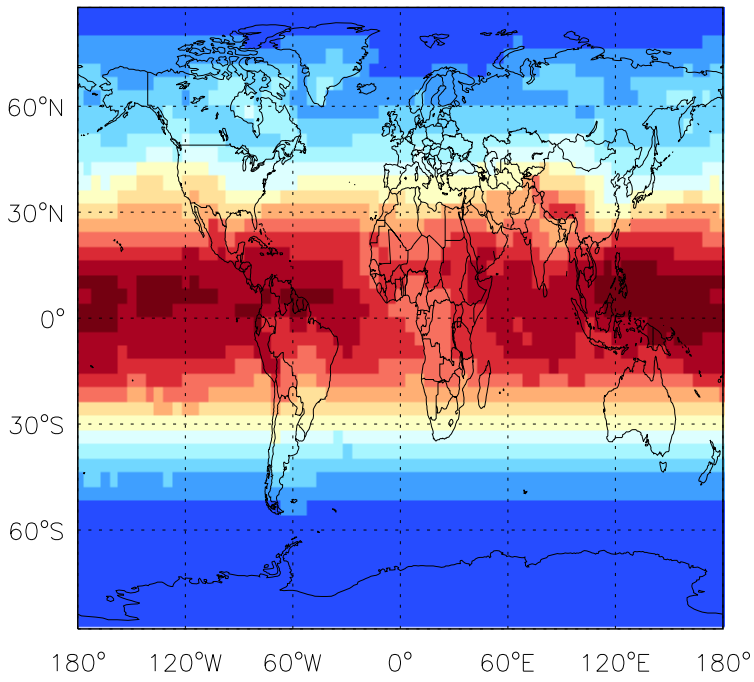
J03_01D - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

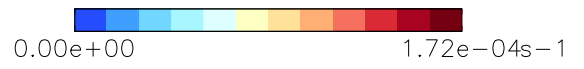
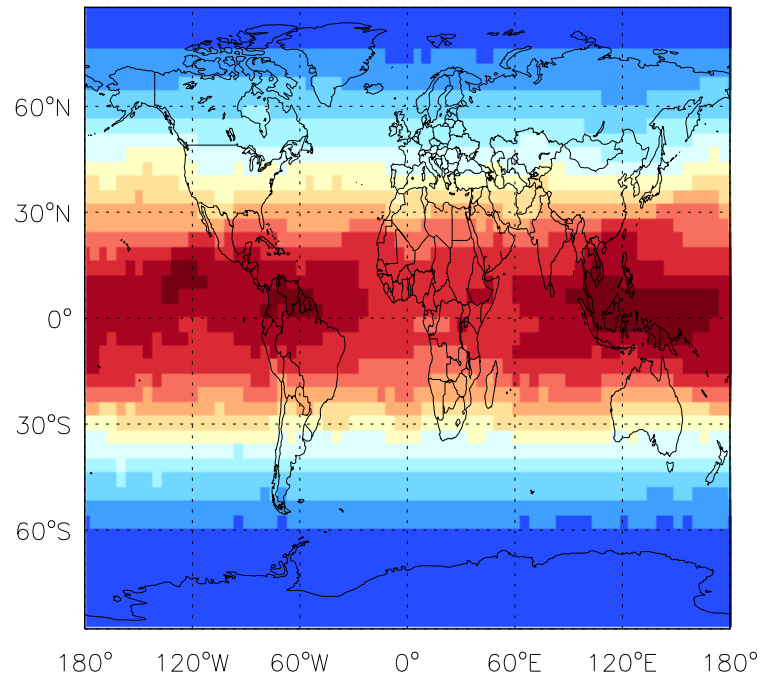
v11-01f-geosfp-Run0

J03_01D - J-Value @ surface for Apr



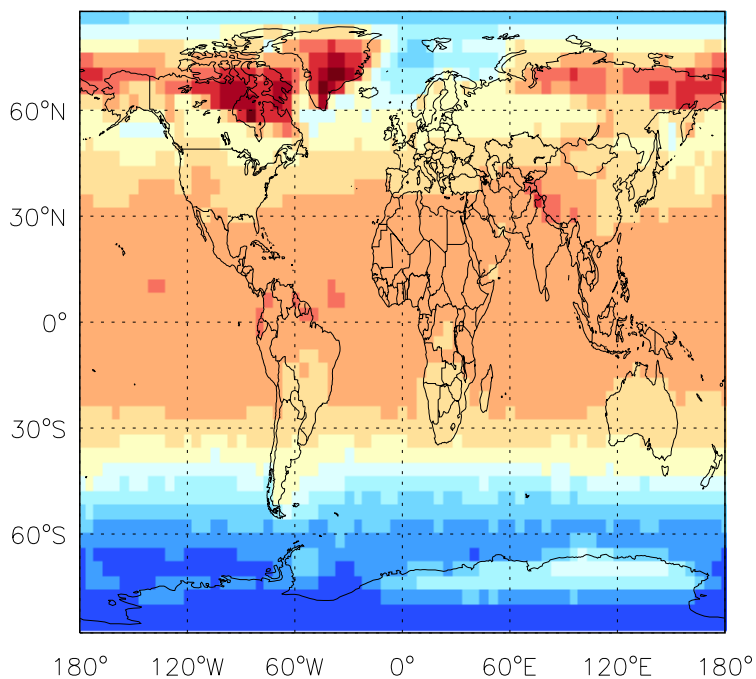
v11-01f-geosfp-Run0

J03_01D - J-Value @ 500 hPa for Apr



v11-01b-Run0

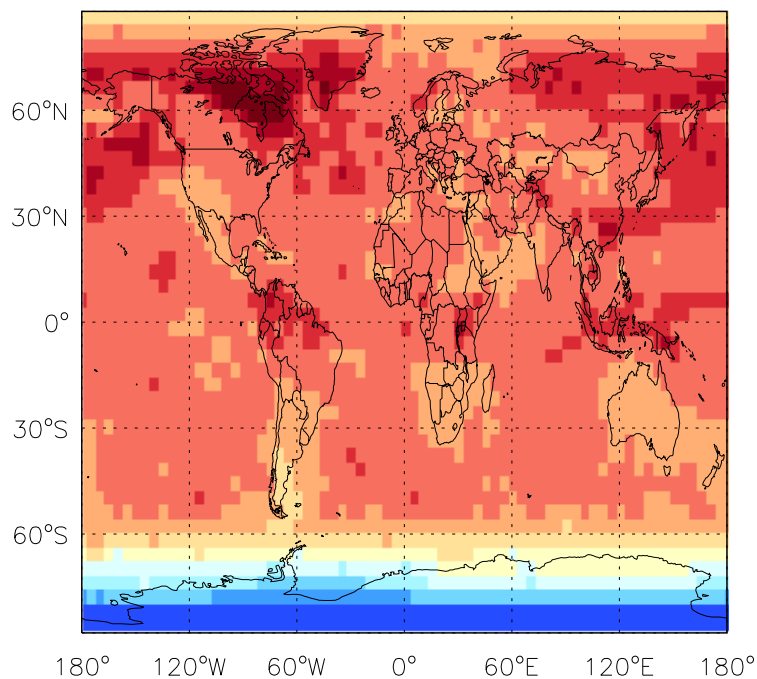
J03_03P - J-Value @ surface for Apr



0.00e+00 1.52e-03s-1

v11-01b-Run0

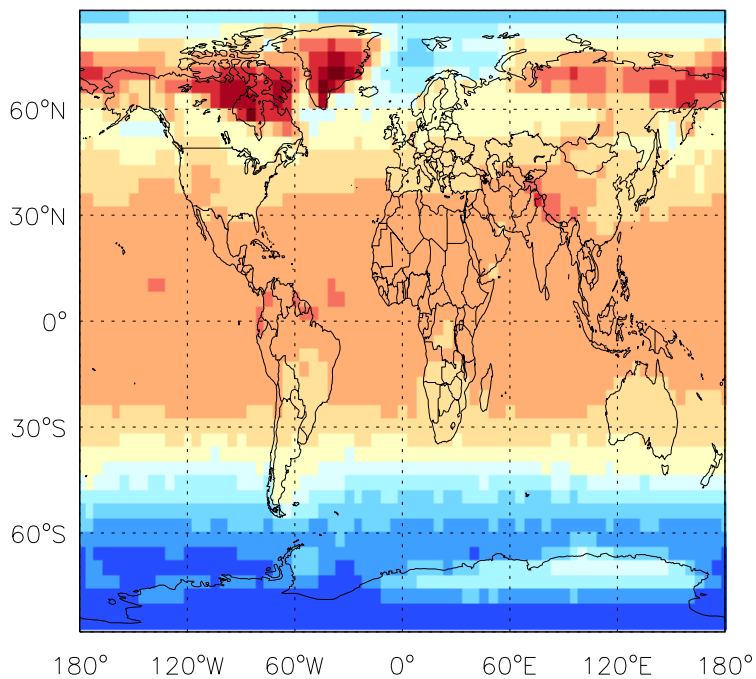
J03_03P - J-Value @ 500 hPa for Apr



0.00e+00 1.61e-03s-1

v11-01d-Run1

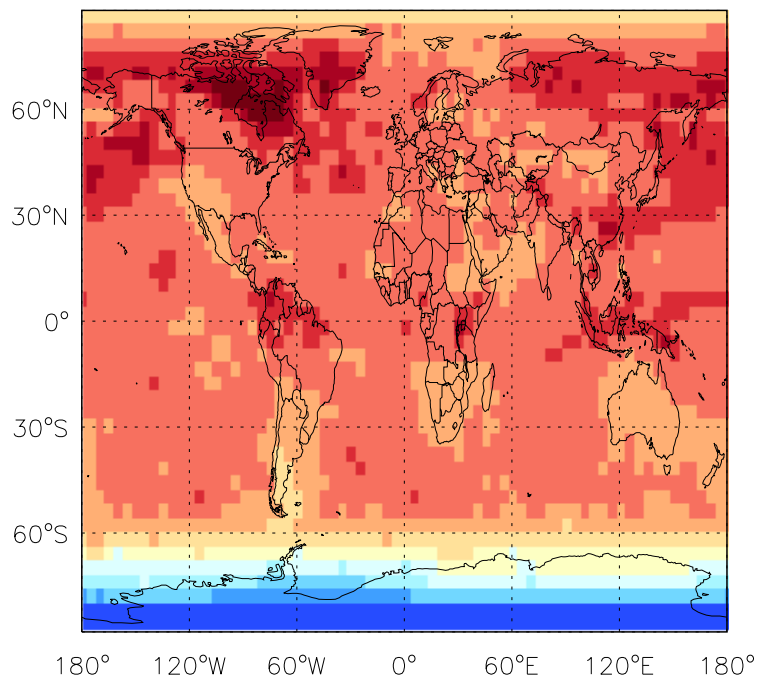
J03_03P - J-Value @ surface for Apr



0.00e+00 1.52e-03s-1

v11-01d-Run1

J03_03P - J-Value @ 500 hPa for Apr

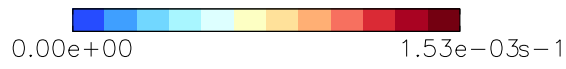
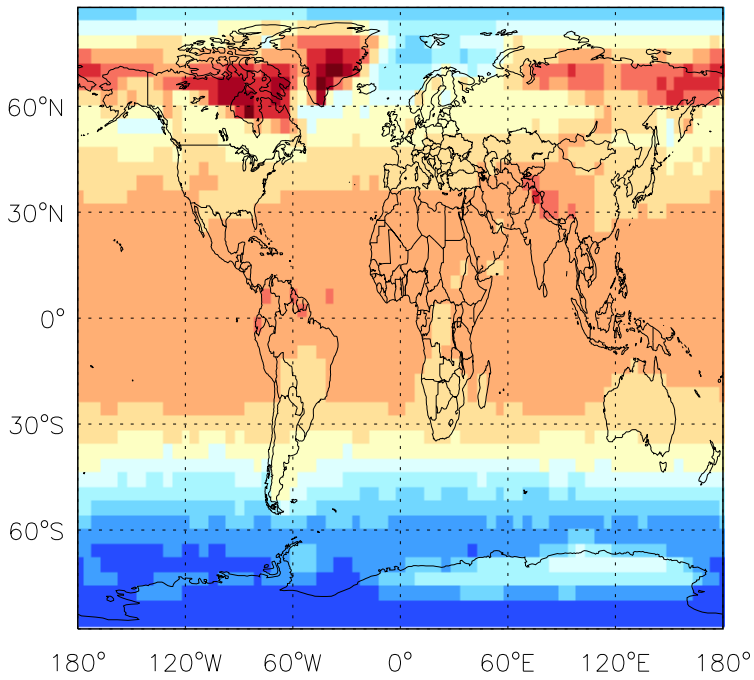


0.00e+00 1.61e-03s-1

GEOS-Chem J-Values at surface and 500 hPa

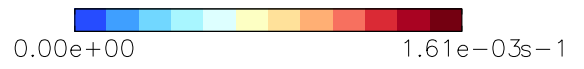
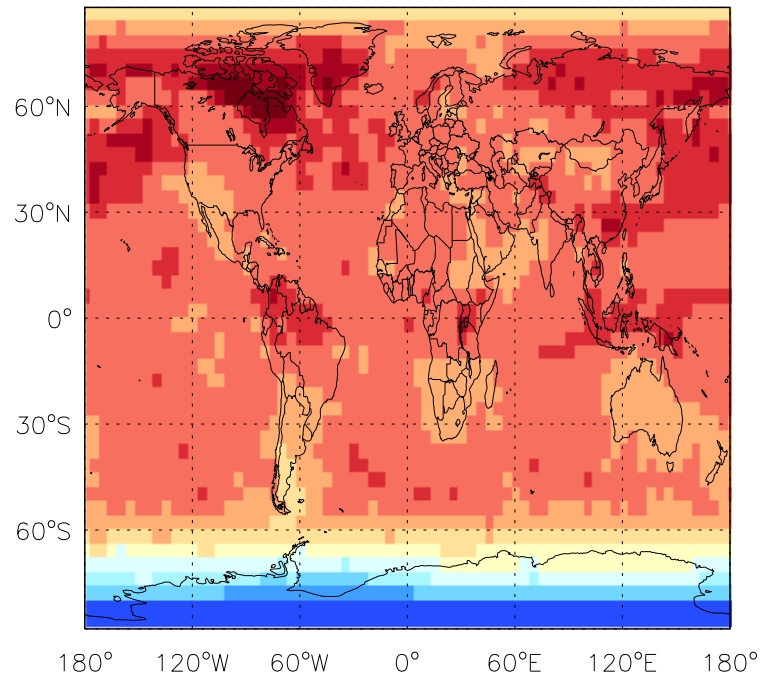
v11-01f-geosfp-Run0

J03_03P - J-Value @ surface for Apr



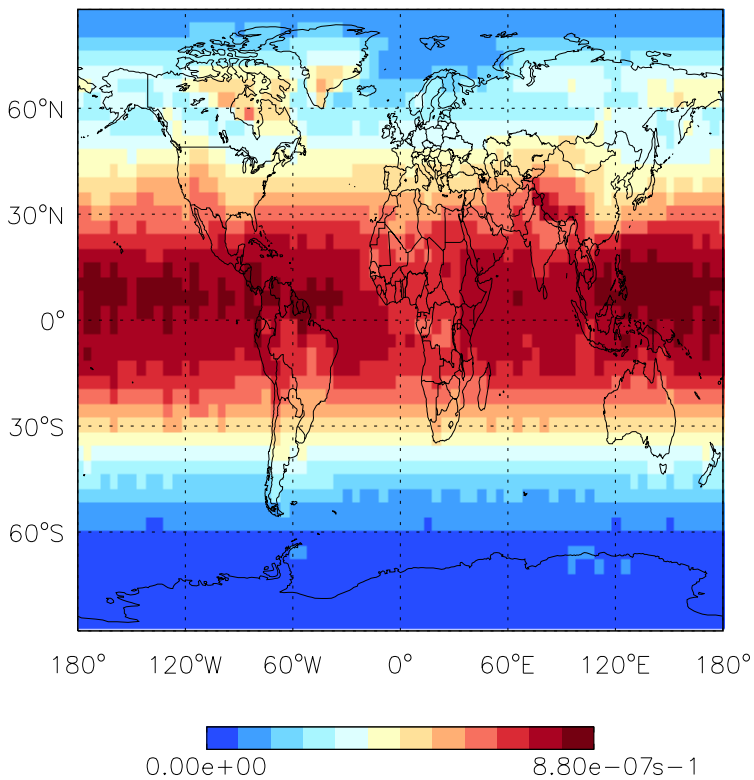
v11-01f-geosfp-Run0

J03_03P - J-Value @ 500 hPa for Apr



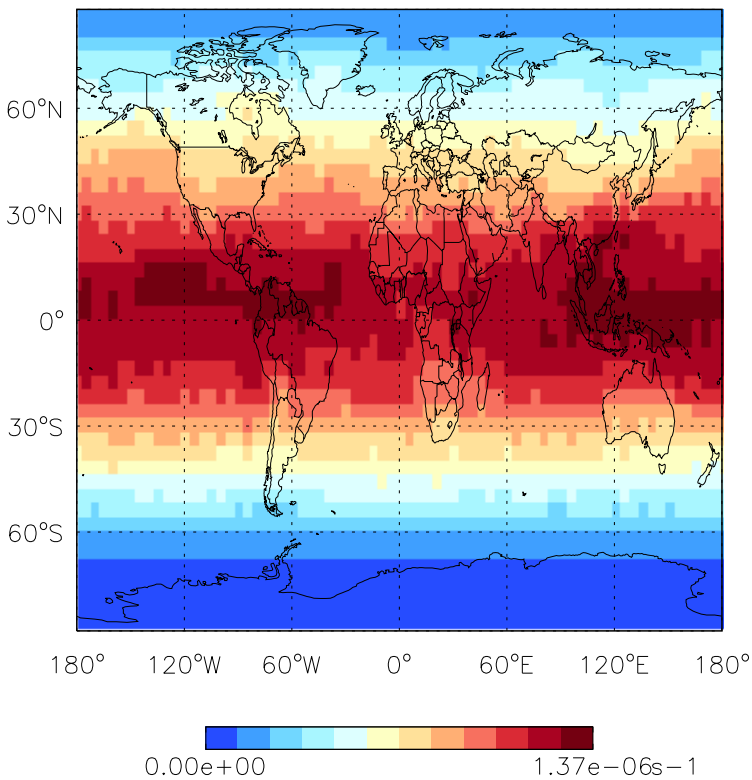
v11-01b-Run0

JHN03 - J-Value @ surface for Apr



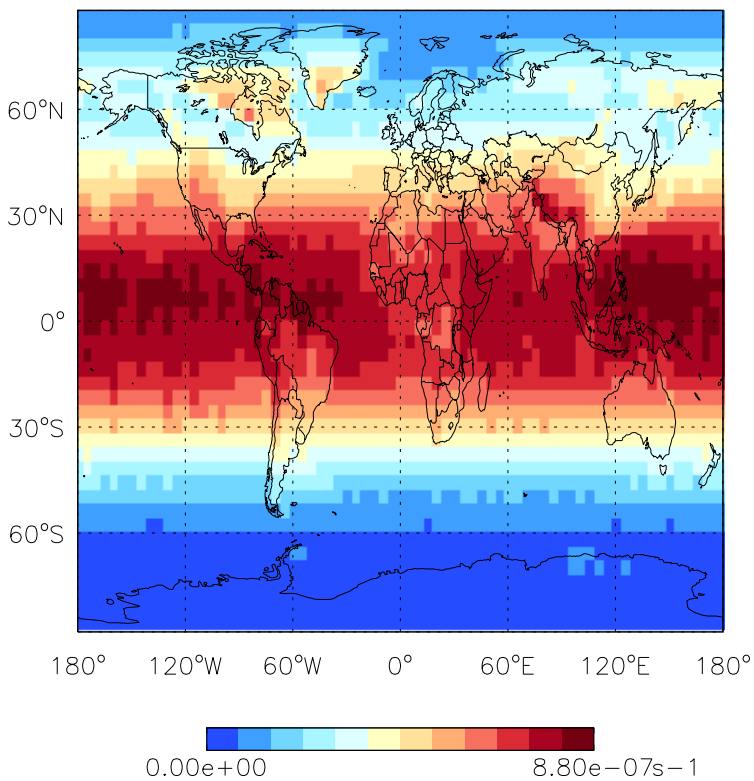
v11-01b-Run0

JHN03 - J-Value @ 500 hPa for Apr



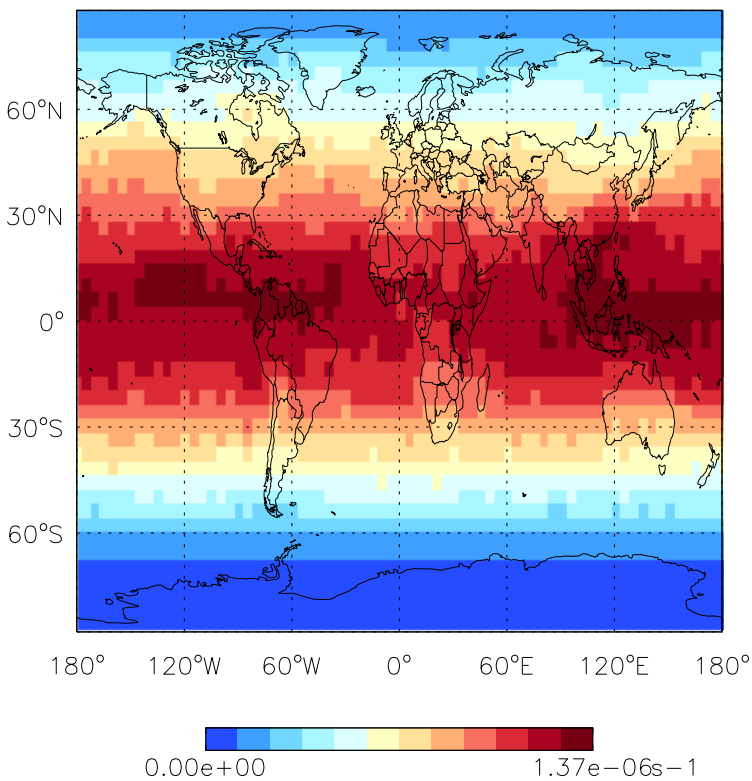
v11-01d-Run1

JHN03 - J-Value @ surface for Apr



v11-01d-Run1

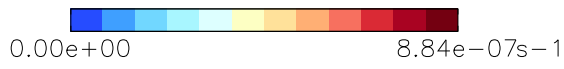
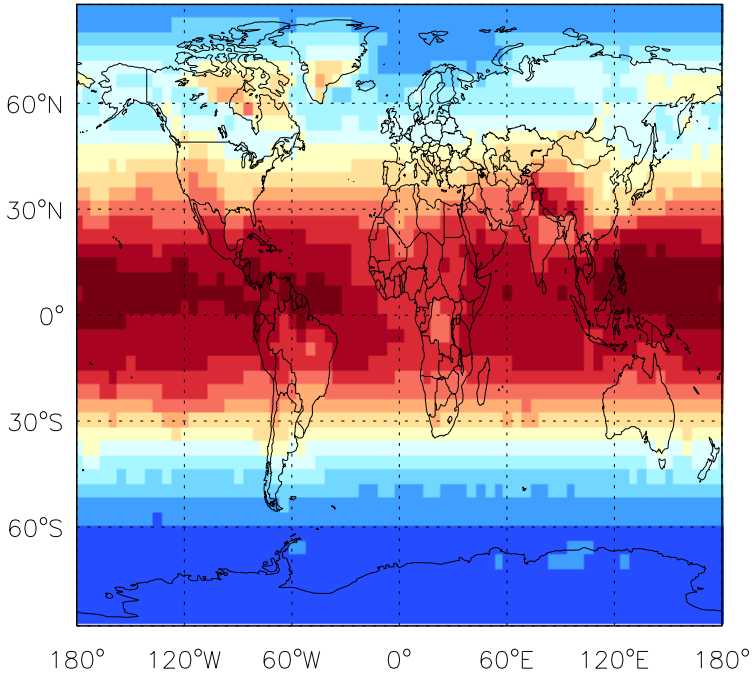
JHN03 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

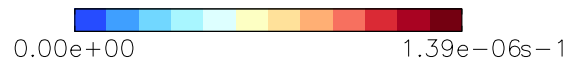
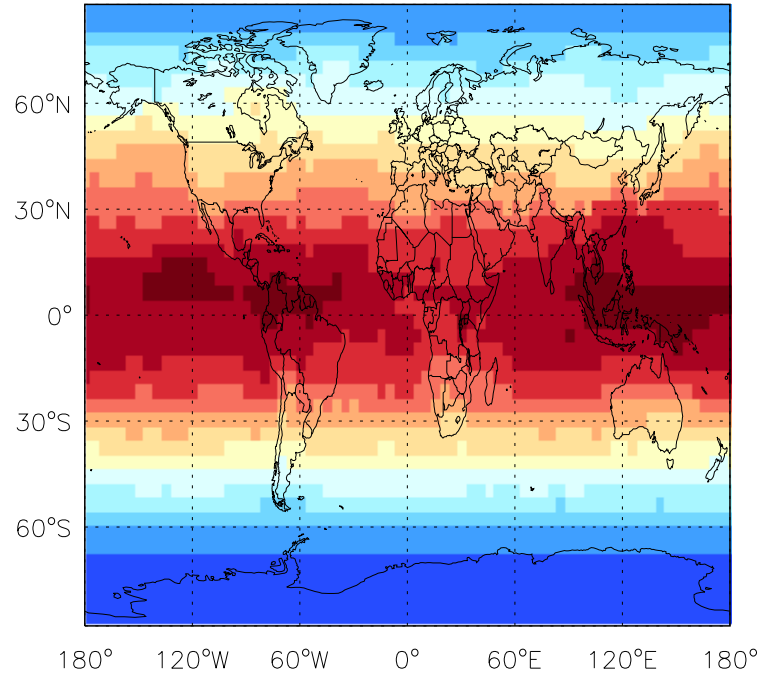
v11-01f-geosfp-Run0

JHN03 - J-Value @ surface for Apr



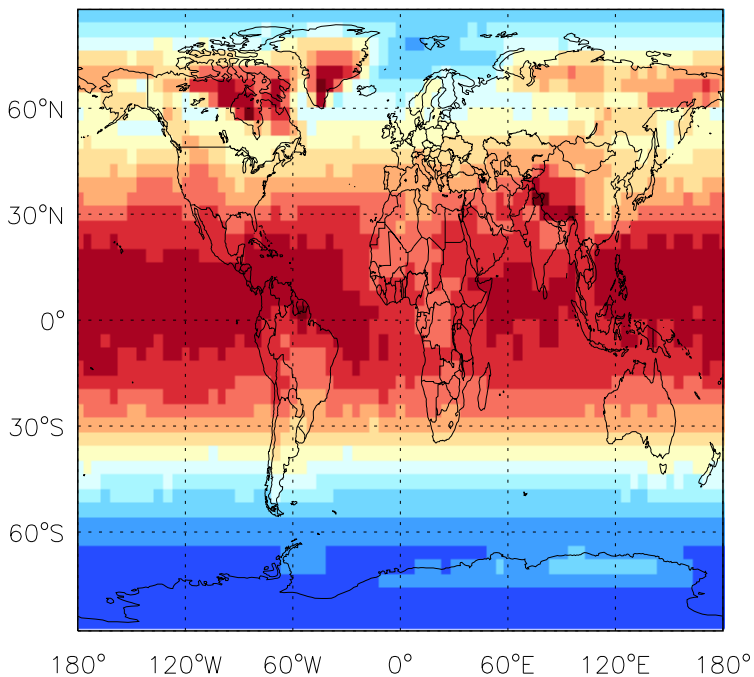
v11-01f-geosfp-Run0

JHN03 - J-Value @ 500 hPa for Apr



v11-01b-Run0

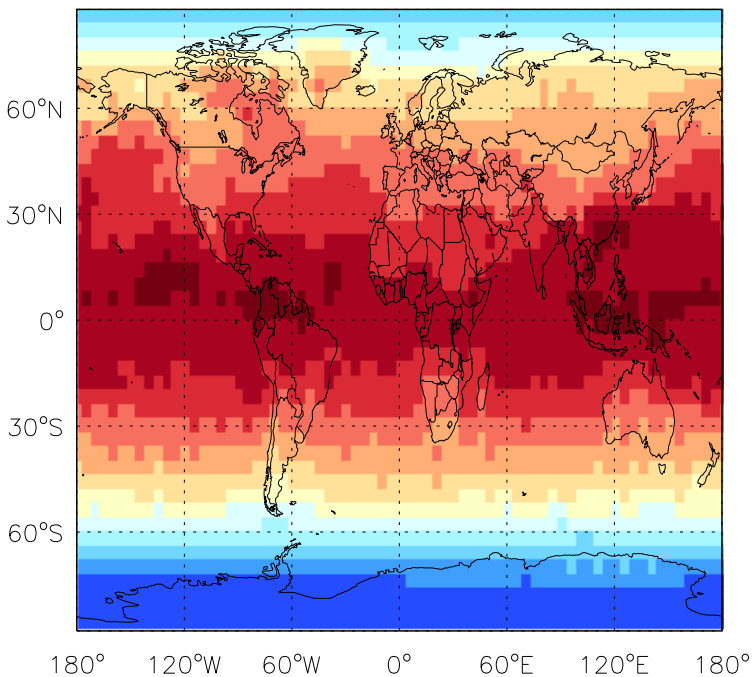
JH202 - J-Value @ surface for Apr



0.00e+00 9.51e-06s-1

v11-01b-Run0

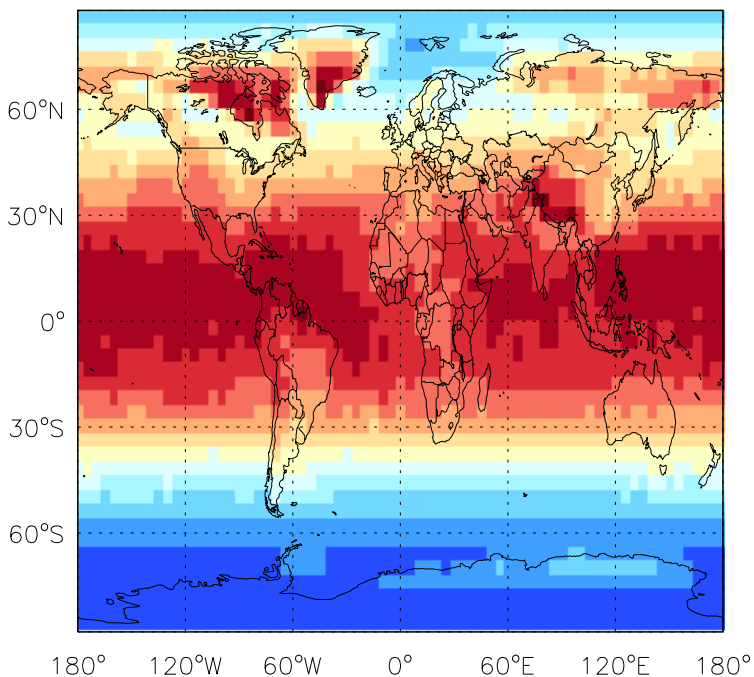
JH202 - J-Value @ 500 hPa for Apr



0.00e+00 1.42e-05s-1

v11-01d-Run1

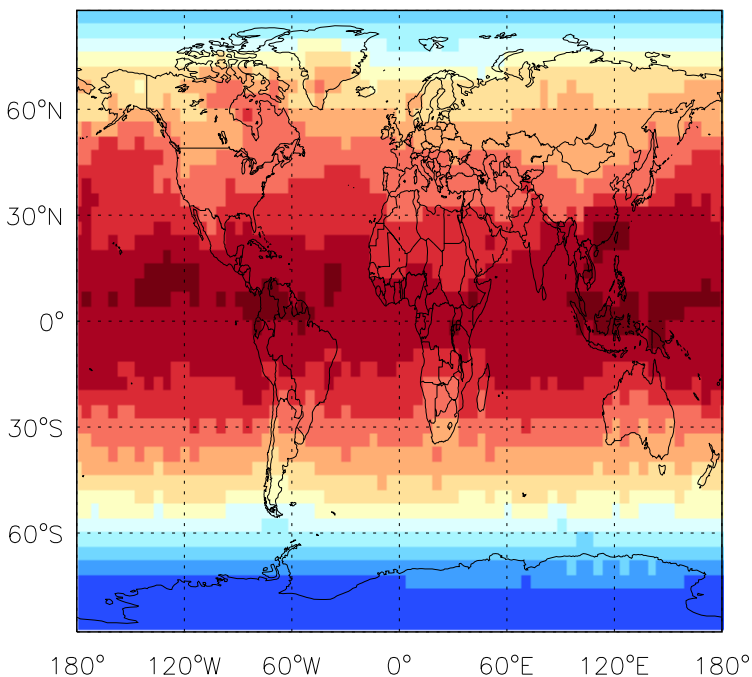
JH202 - J-Value @ surface for Apr



0.00e+00 9.52e-06s-1

v11-01d-Run1

JH202 - J-Value @ 500 hPa for Apr

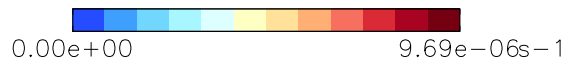
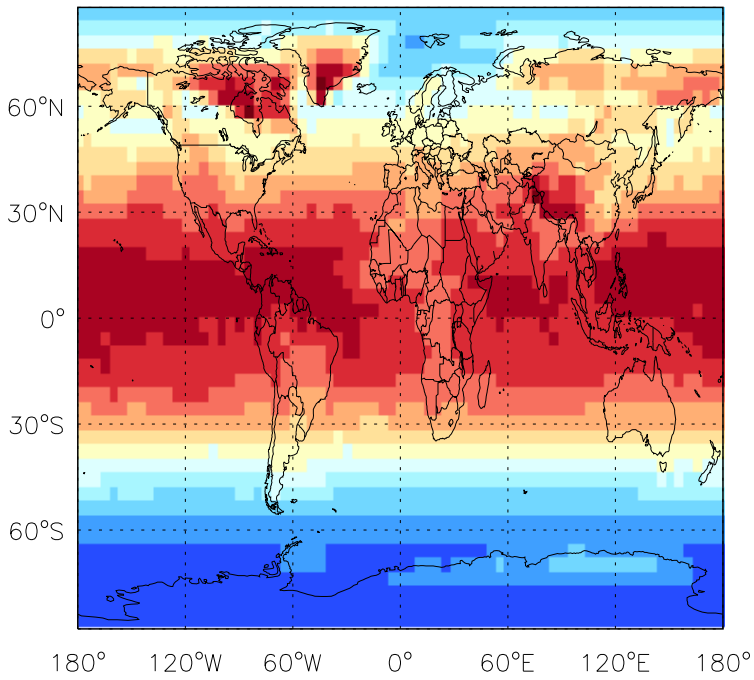


0.00e+00 1.42e-05s-1

GEOS-Chem J-Values at surface and 500 hPa

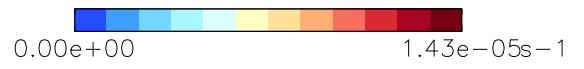
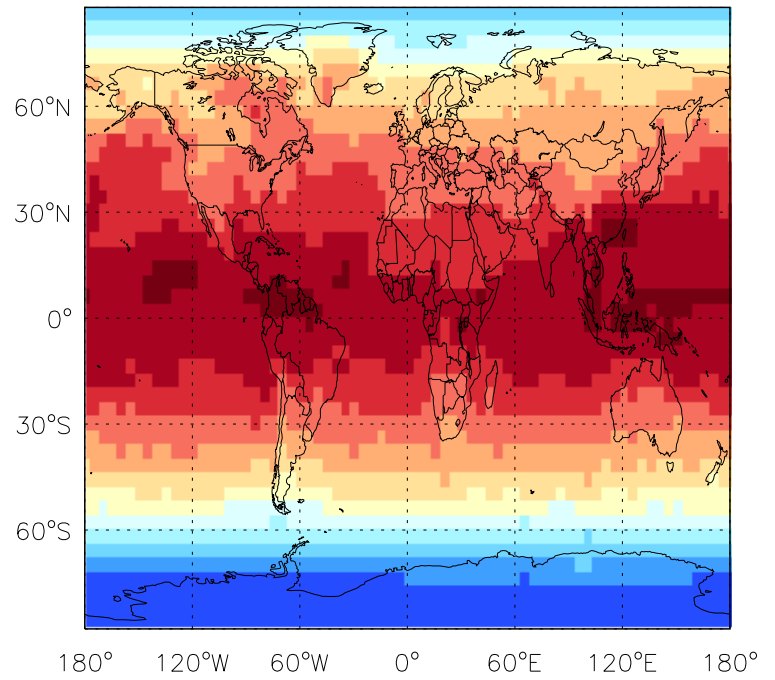
v11-01f-geosfp-Run0

JH202 - J-Value @ surface for Apr



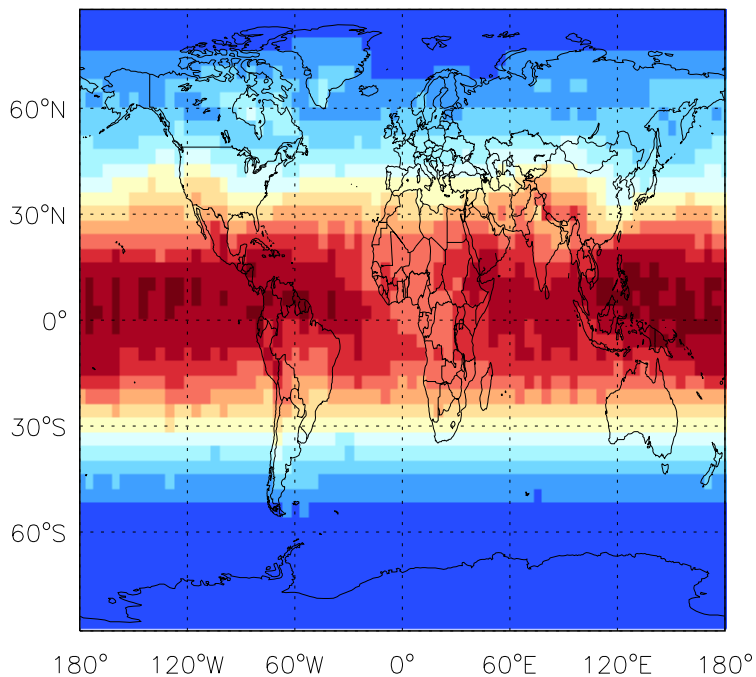
v11-01f-geosfp-Run0

JH202 - J-Value @ 500 hPa for Apr



v11-01b-Run0

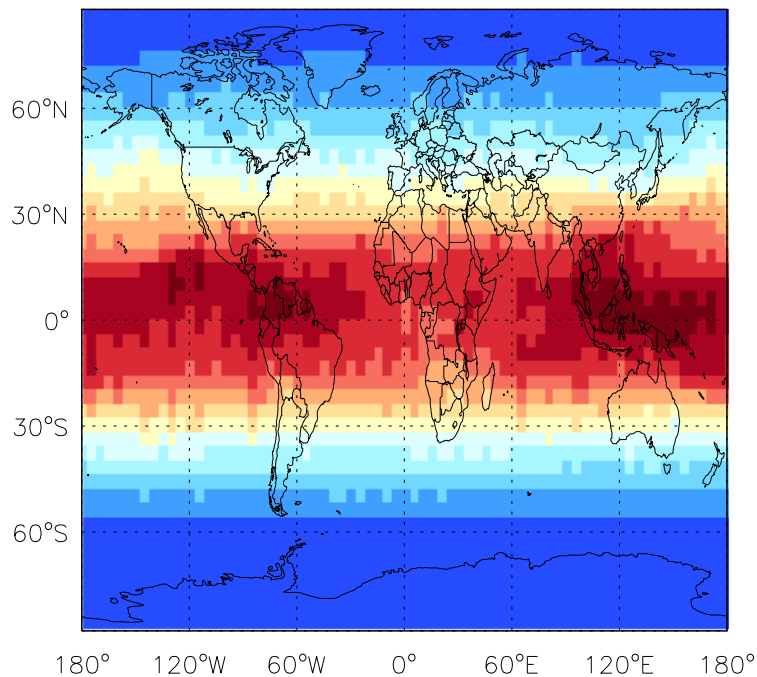
JACET - J-Value @ surface for Apr



0.00e+00 1.06e-06s-1

v11-01b-Run0

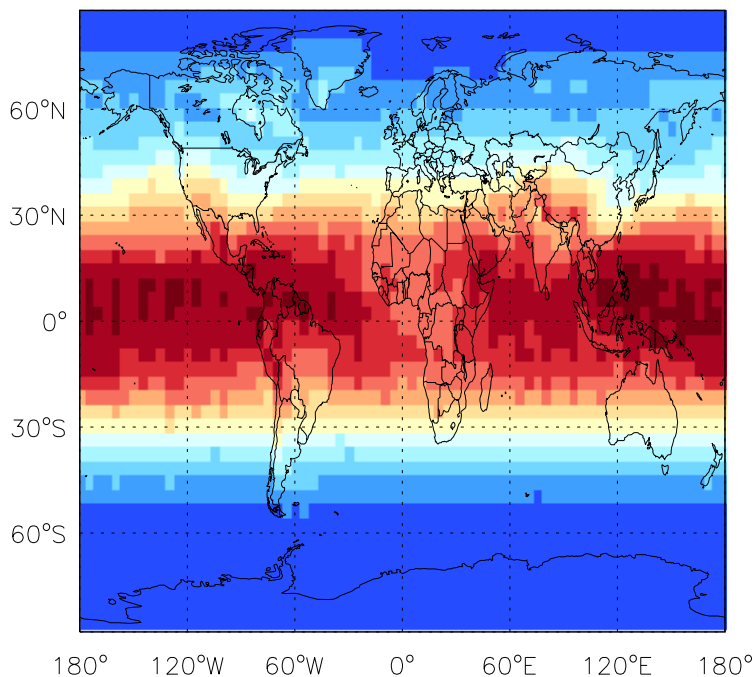
JACET - J-Value @ 500 hPa for Apr



0.00e+00 1.71e-06s-1

v11-01d-Run1

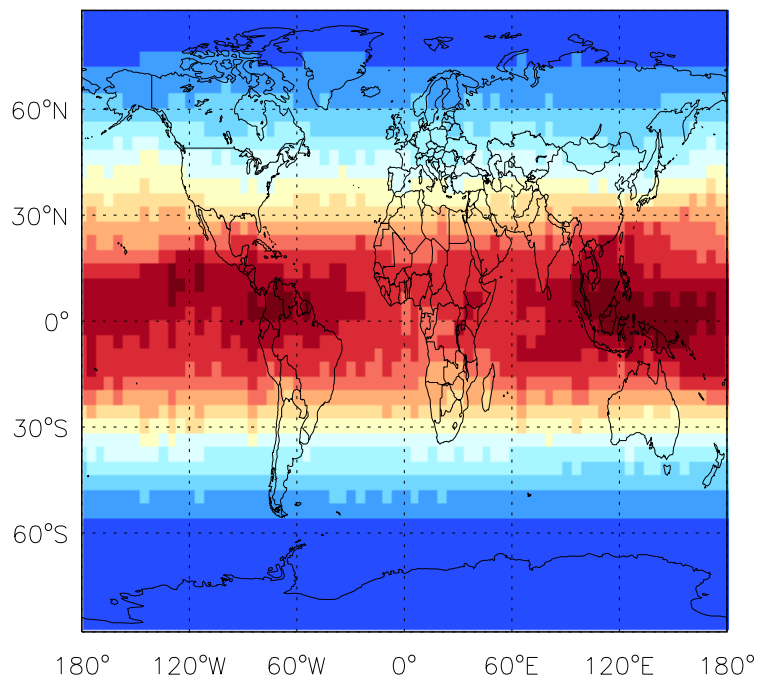
JACET - J-Value @ surface for Apr



0.00e+00 1.06e-06s-1

v11-01d-Run1

JACET - J-Value @ 500 hPa for Apr

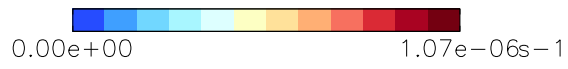
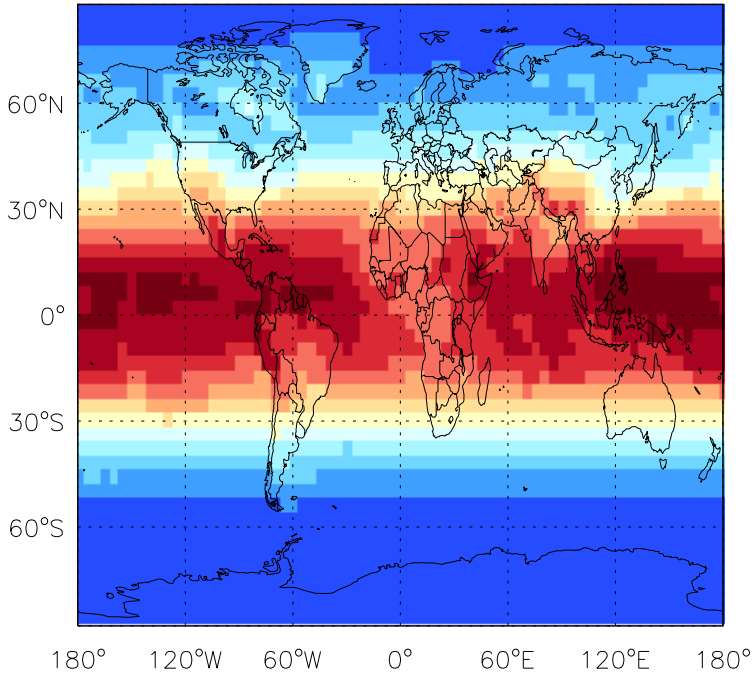


0.00e+00 1.71e-06s-1

GEOS-Chem J-Values at surface and 500 hPa

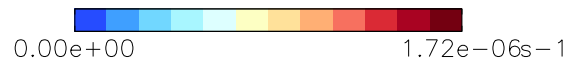
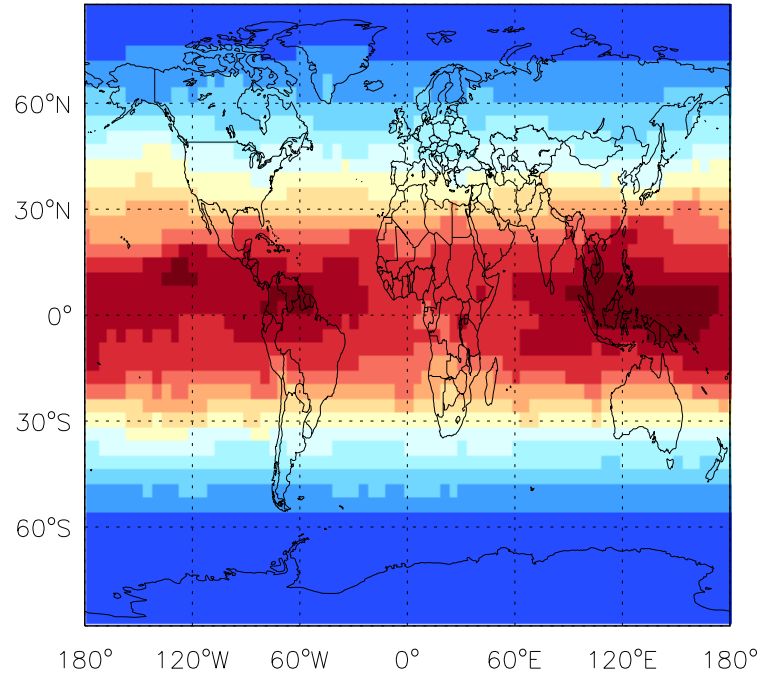
v11-01f-geosfp-Run0

JACET - J-Value @ surface for Apr



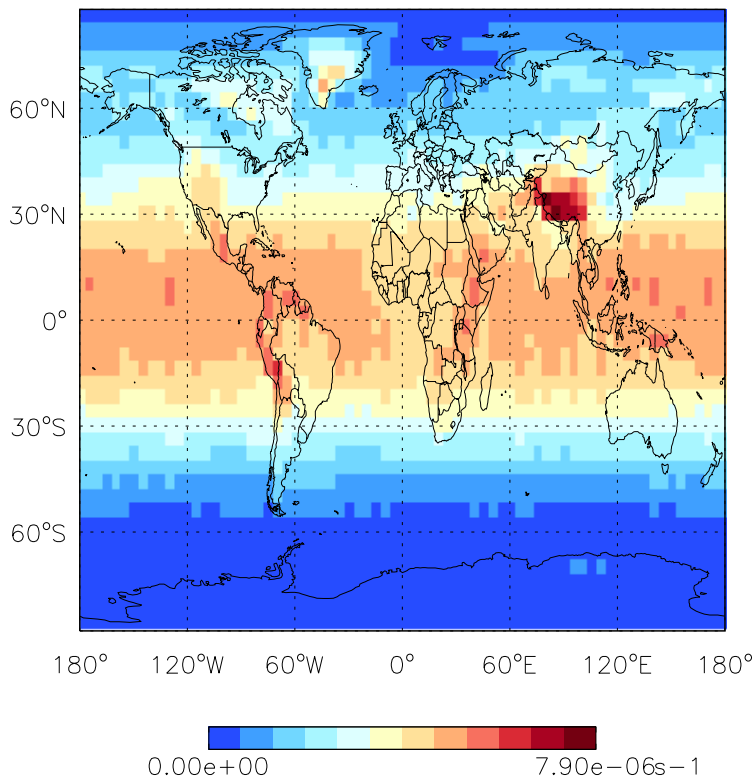
v11-01f-geosfp-Run0

JACET - J-Value @ 500 hPa for Apr



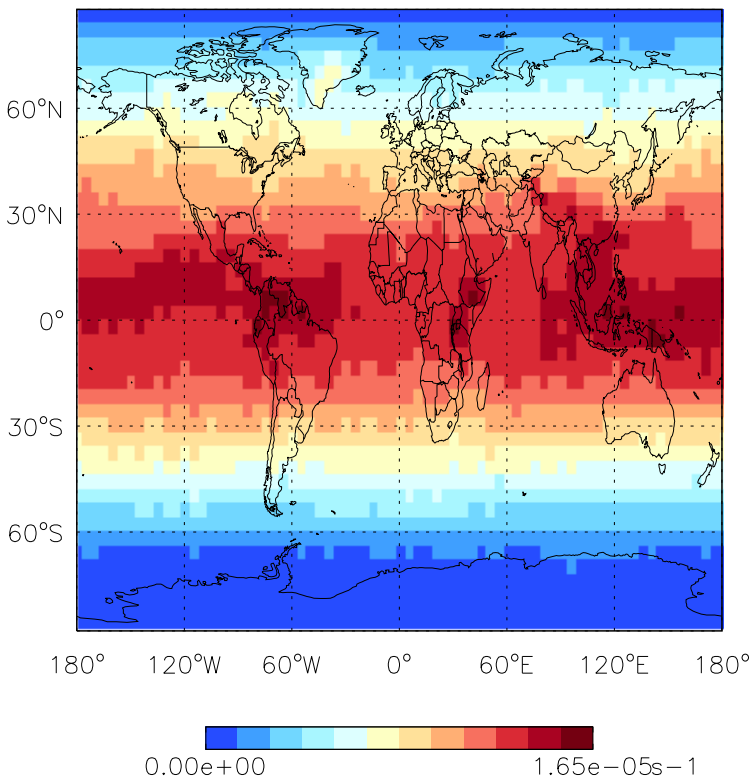
v11-01b-Run0

JALD2 - J-Value @ surface for Apr



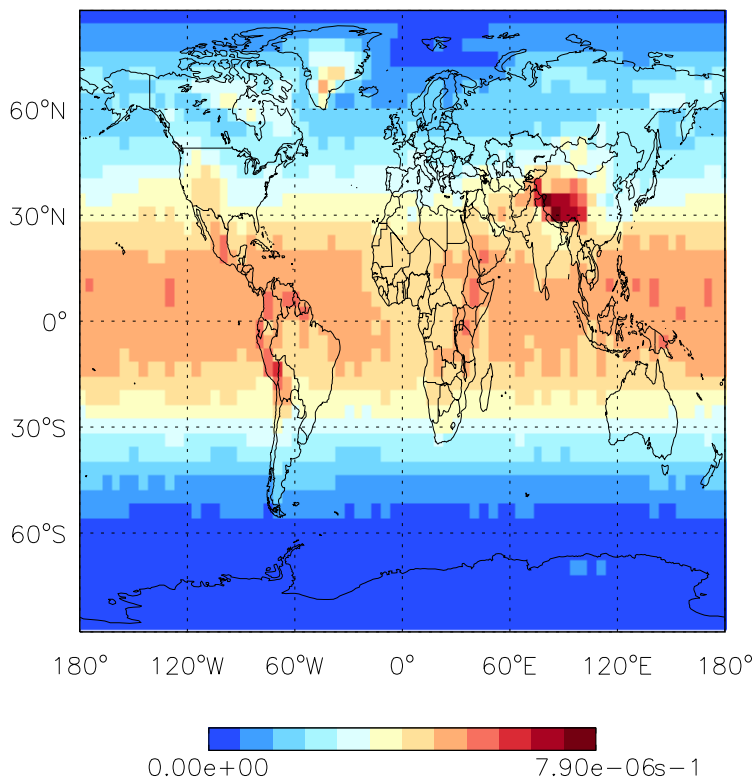
v11-01b-Run0

JALD2 - J-Value @ 500 hPa for Apr



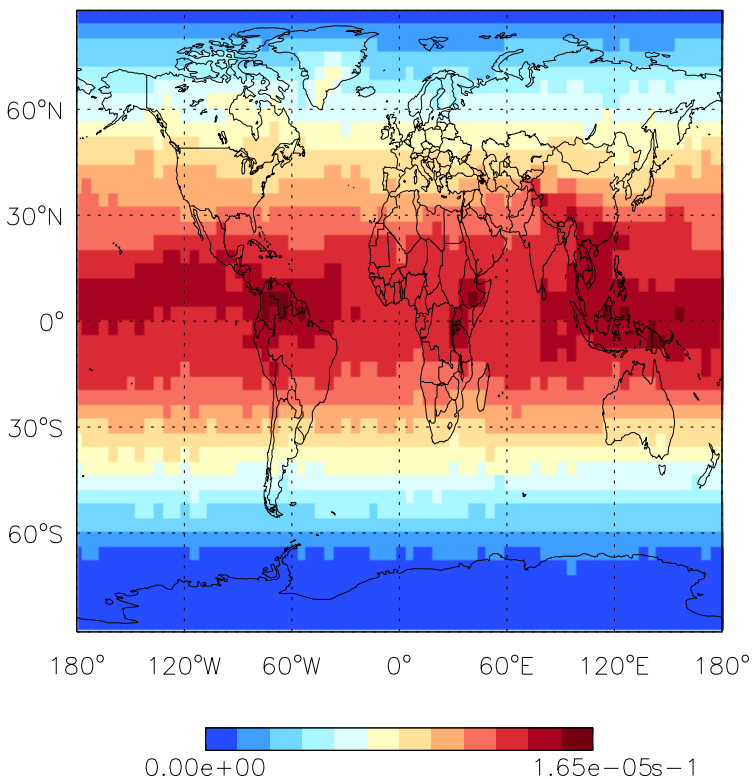
v11-01d-Run1

JALD2 - J-Value @ surface for Apr



v11-01d-Run1

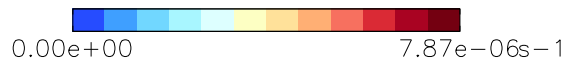
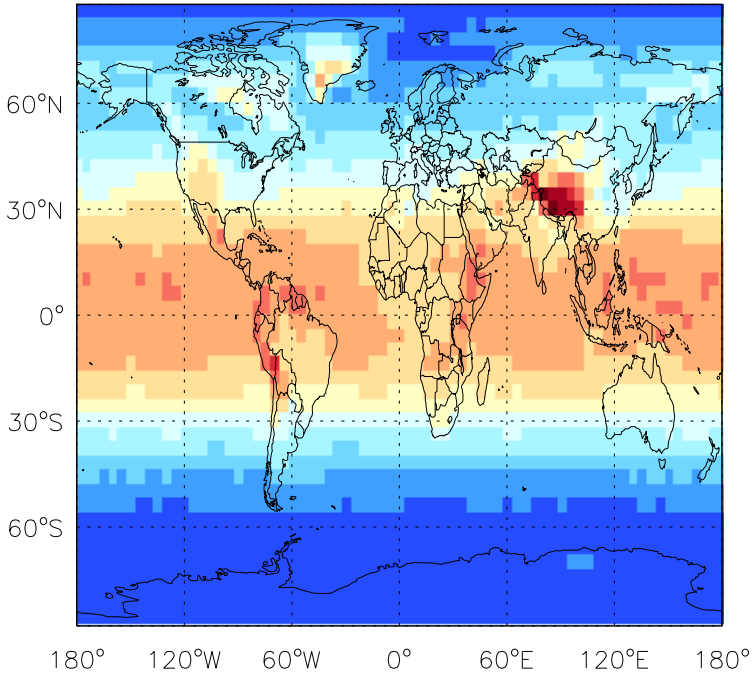
JALD2 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

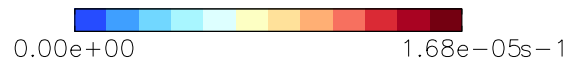
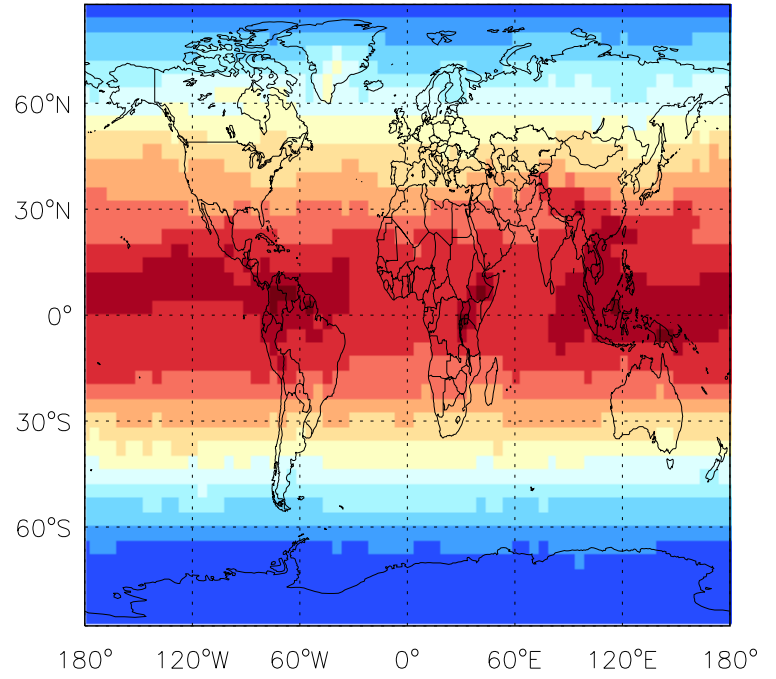
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JALD2 - J-Value @ surface for Apr



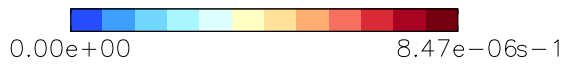
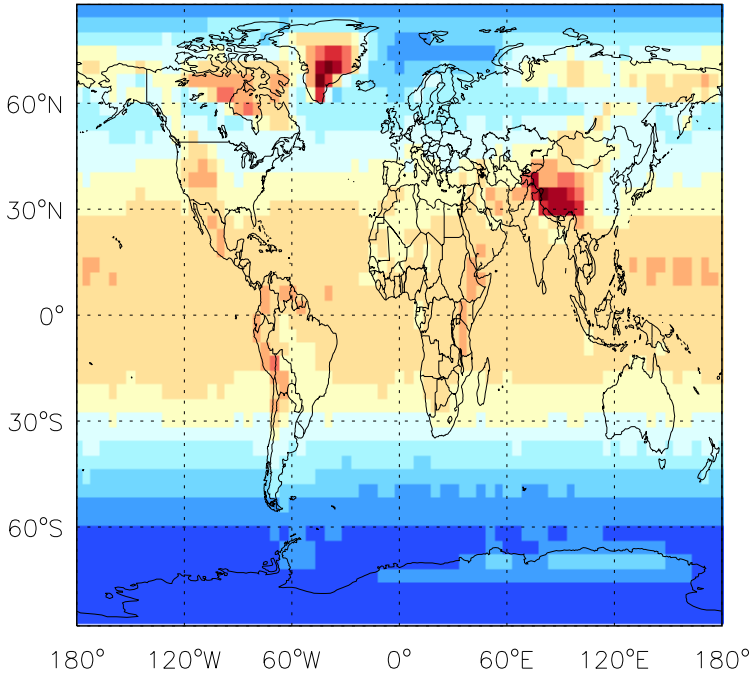
v11-01f-geosfp-Run0

JALD2 - J-Value @ 500 hPa for Apr



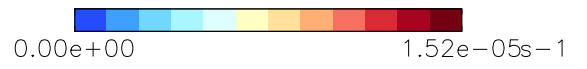
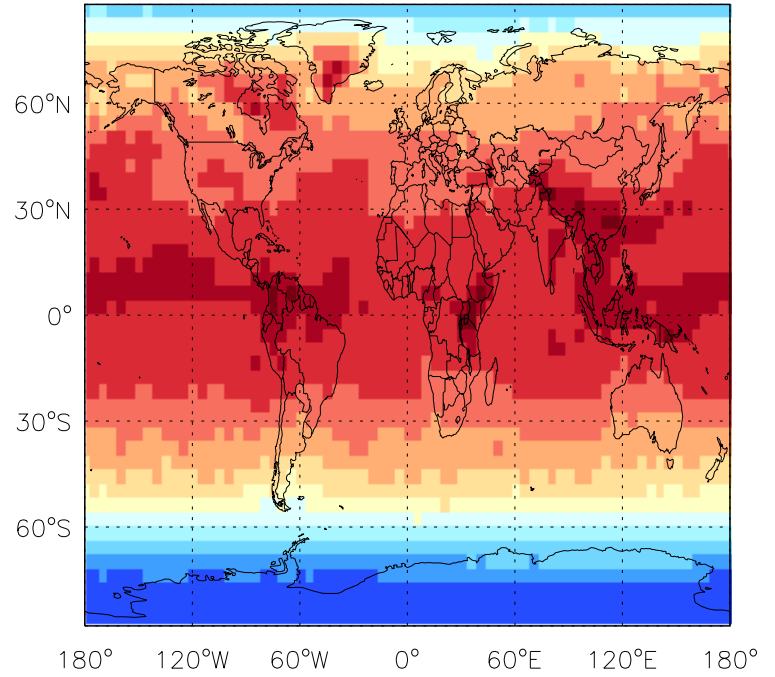
v11-01b-Run0

JMK - J-Value @ surface for Apr



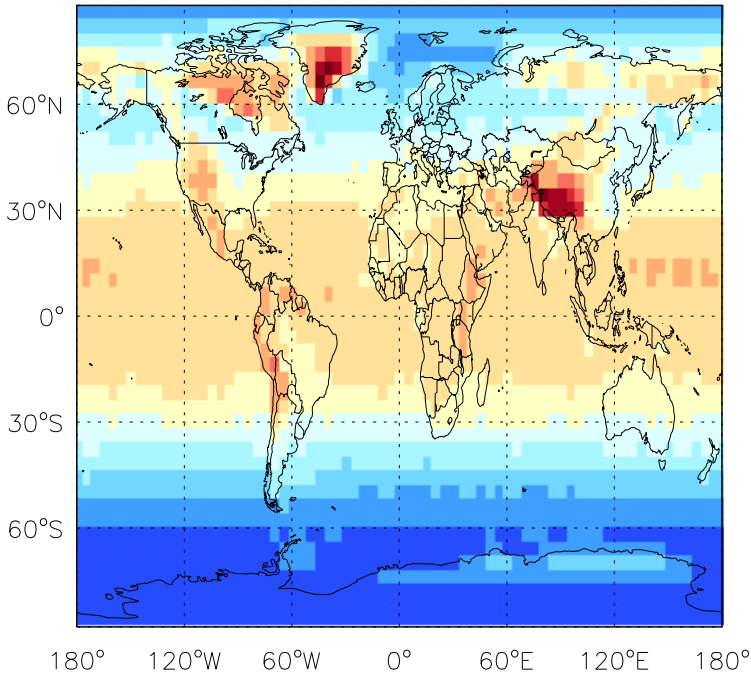
v11-01b-Run0

JMK - J-Value @ 500 hPa for Apr



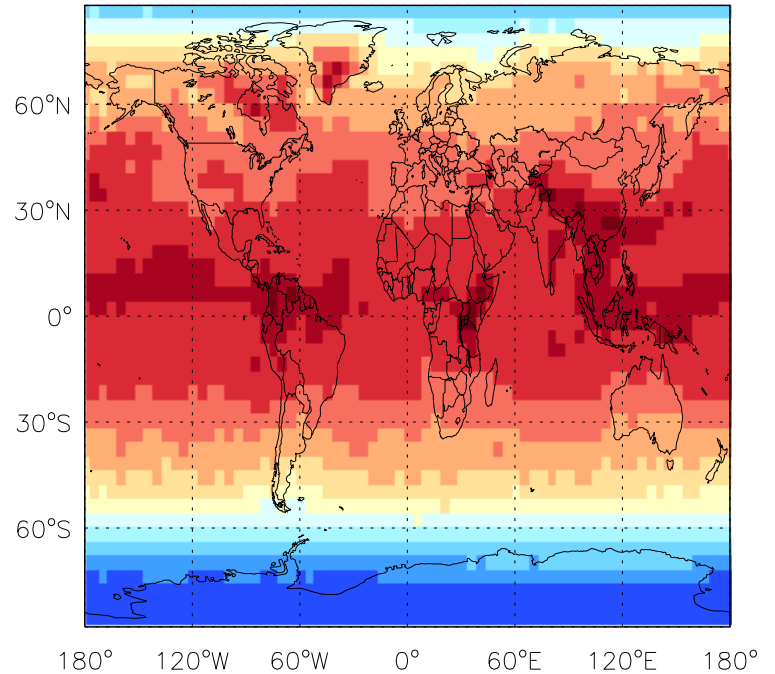
v11-01d-Run1

JMK - J-Value @ surface for Apr



v11-01d-Run1

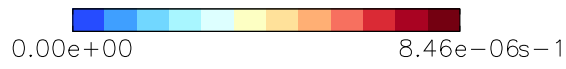
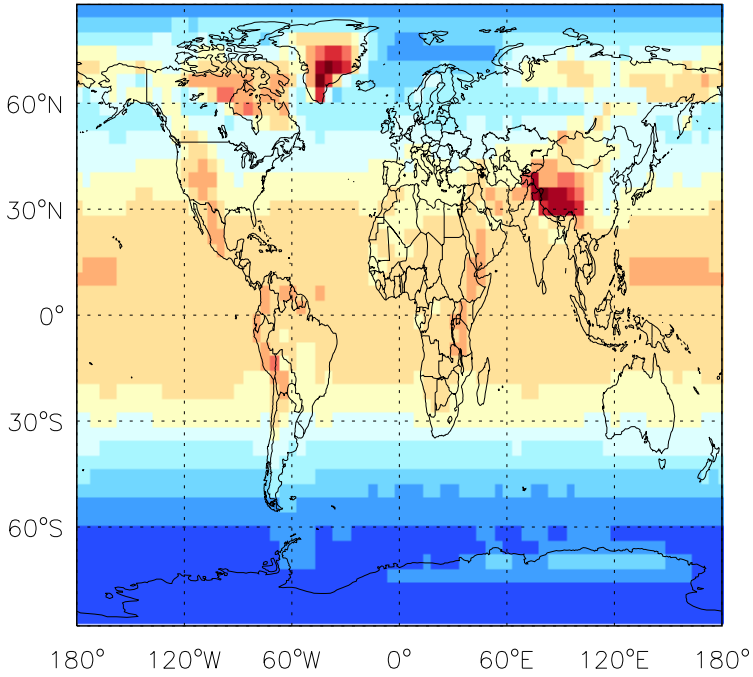
JMK - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

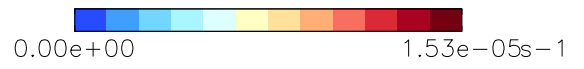
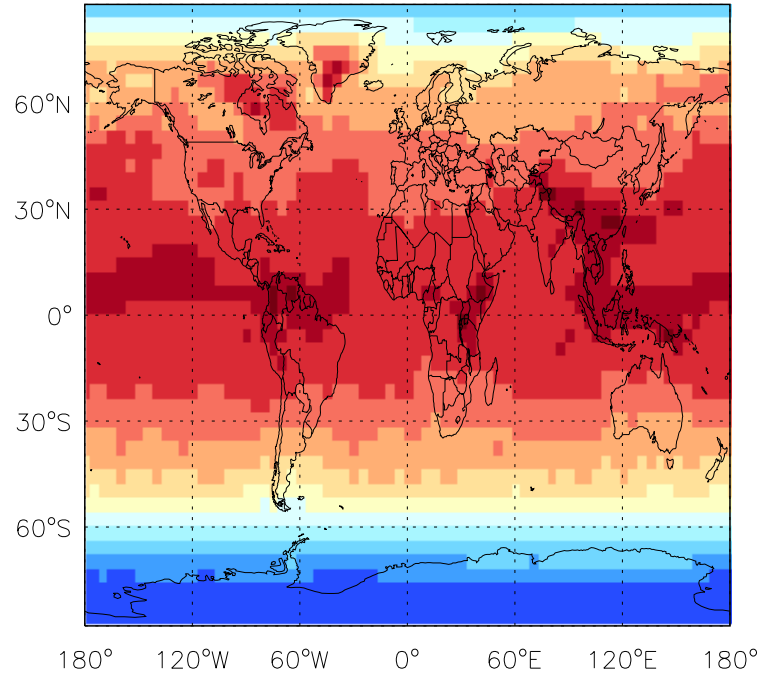
v11-01f-geosp-Run0

JMK - J-Value @ surface for Apr



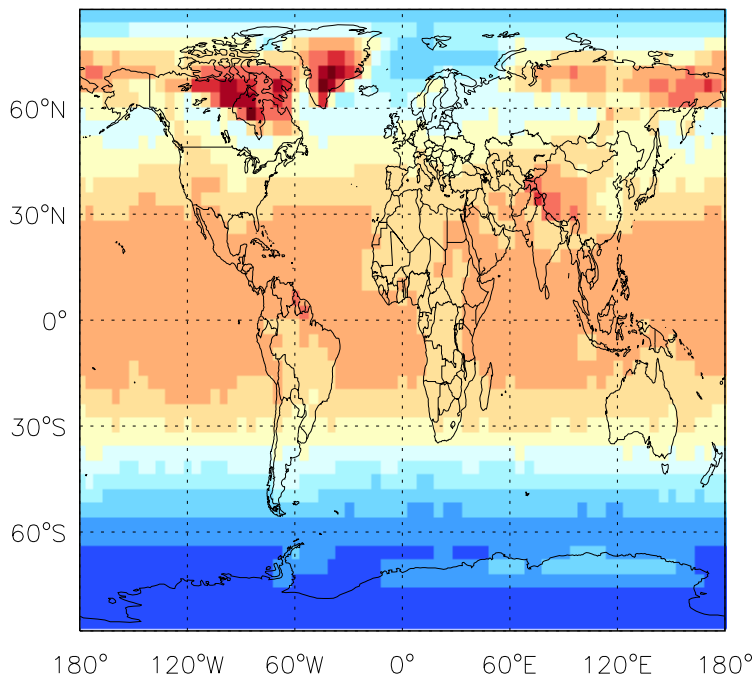
v11-01f-geosp-Run0

JMK - J-Value @ 500 hPa for Apr



v11-01b-Run0

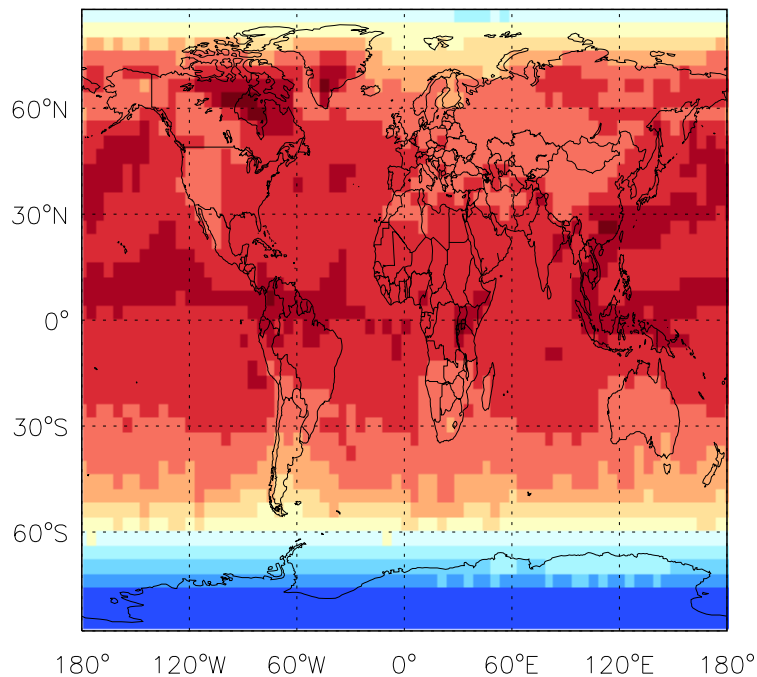
JMACR - J-Value @ surface for Apr



0.00e+00 2.60e-06s-1

v11-01b-Run0

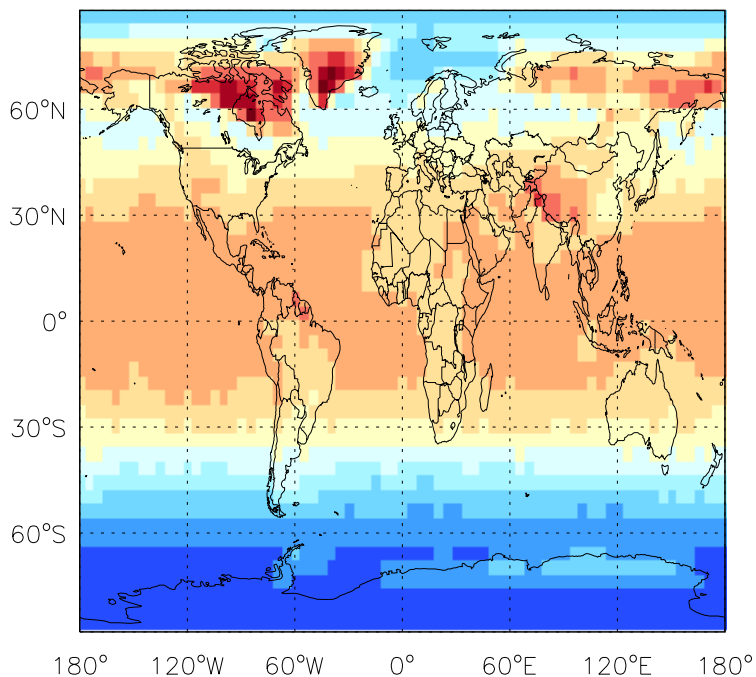
JMACR - J-Value @ 500 hPa for Apr



0.00e+00 3.03e-06s-1

v11-01d-Run1

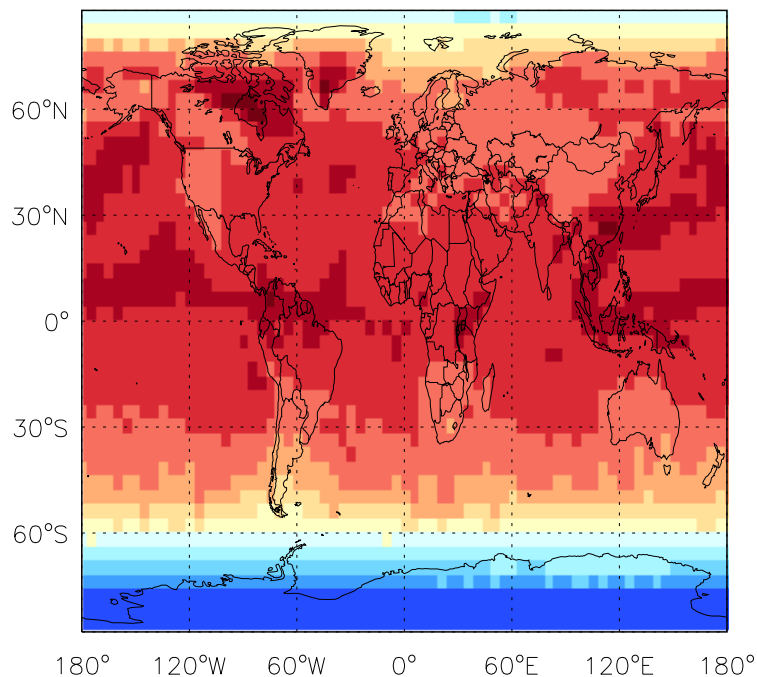
JMACR - J-Value @ surface for Apr



0.00e+00 2.60e-06s-1

v11-01d-Run1

JMACR - J-Value @ 500 hPa for Apr

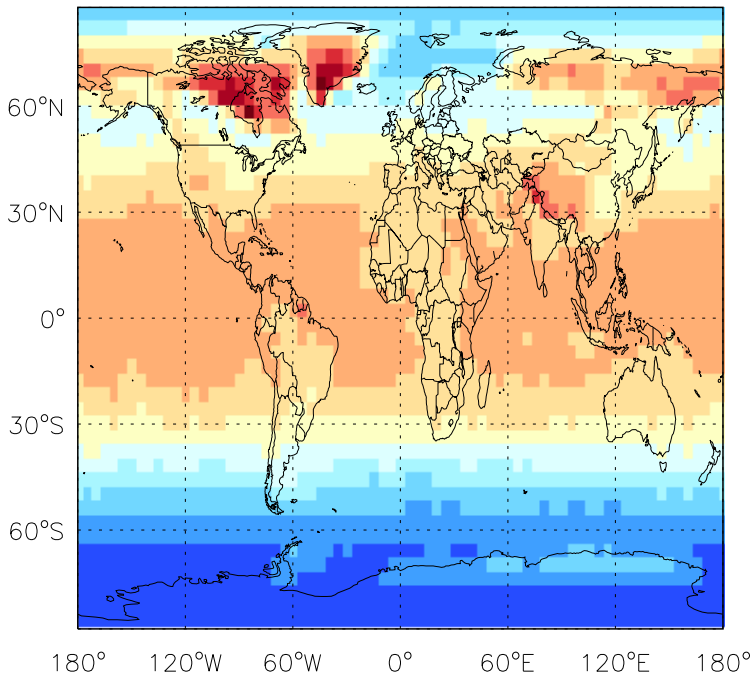


0.00e+00 3.03e-06s-1

GEOS-Chem J-Values at surface and 500 hPa

v11-01f-geosp-Run0

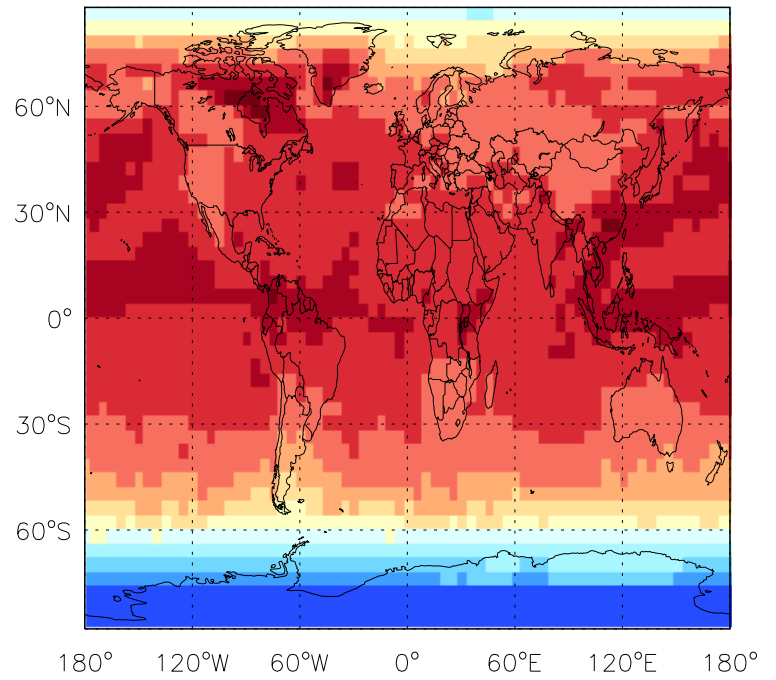
JMACR - J-Value @ surface for Apr



0.00e+00 2.64e-06s-1

v11-01f-geosp-Run0

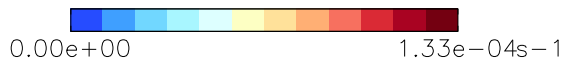
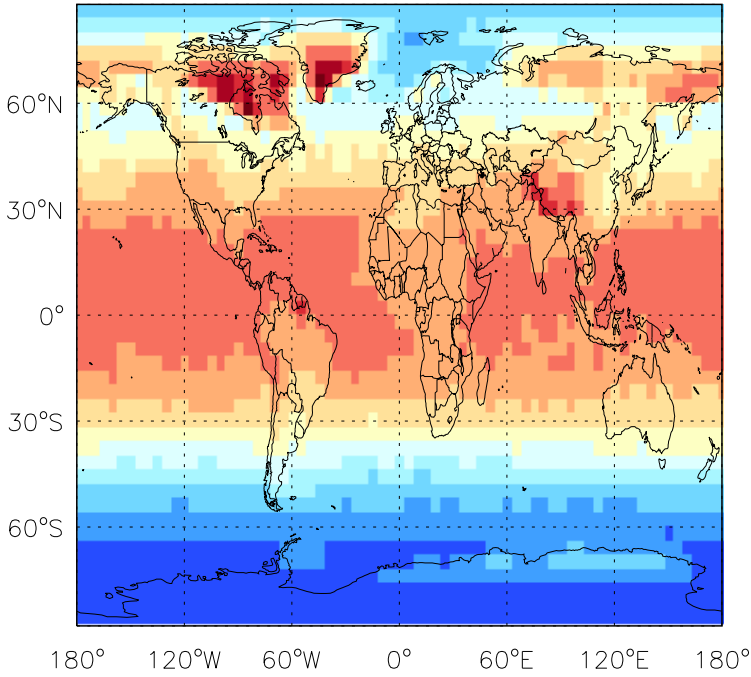
JMACR - J-Value @ 500 hPa for Apr



0.00e+00 3.02e-06s-1

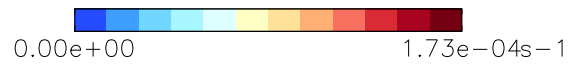
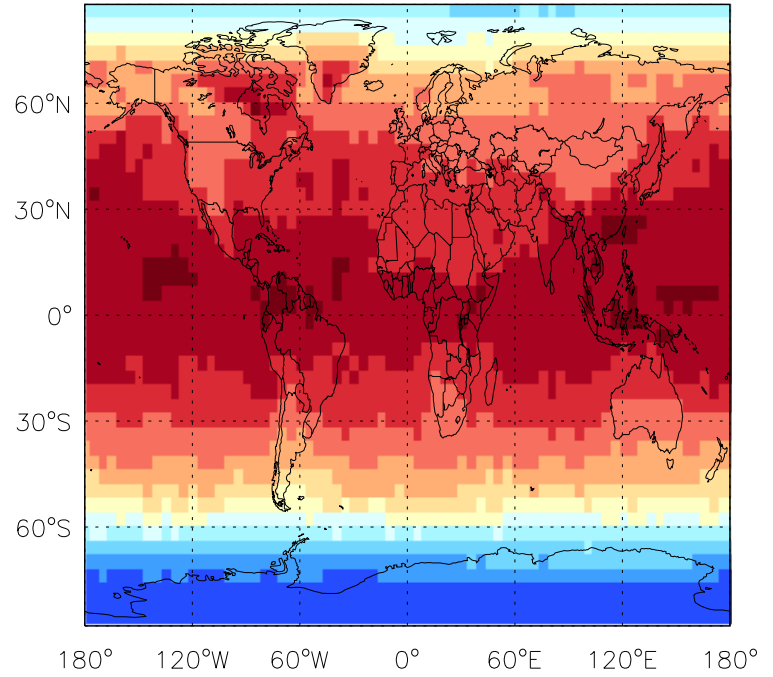
v11-01b-Run0

JCH20 - J-Value @ surface for Apr



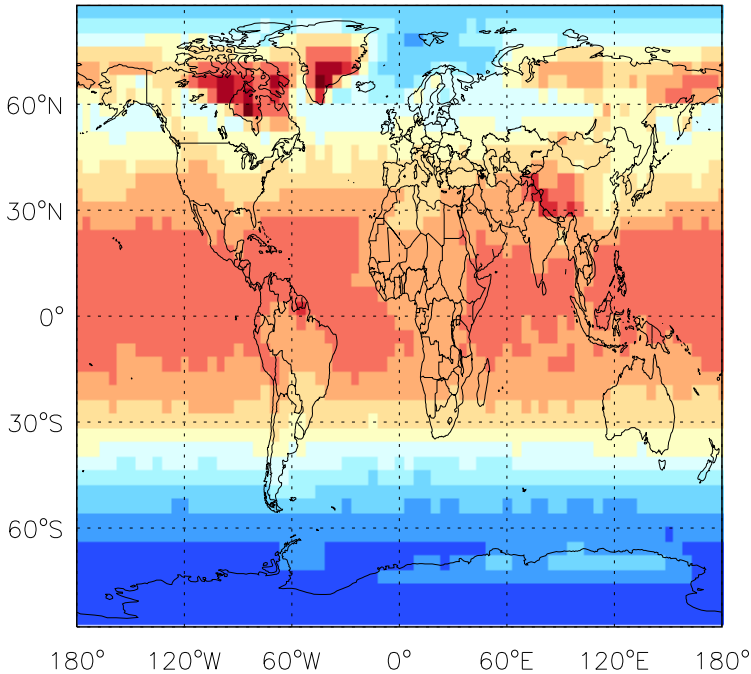
v11-01b-Run0

JCH20 - J-Value @ 500 hPa for Apr



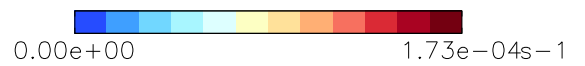
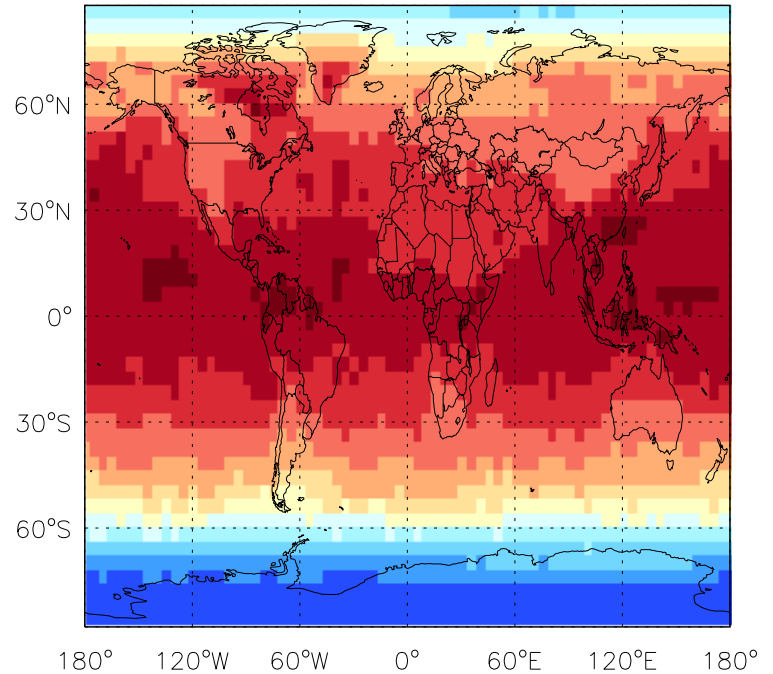
v11-01d-Run1

JCH20 - J-Value @ surface for Apr



v11-01d-Run1

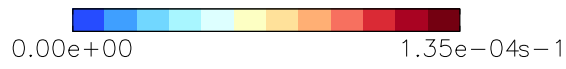
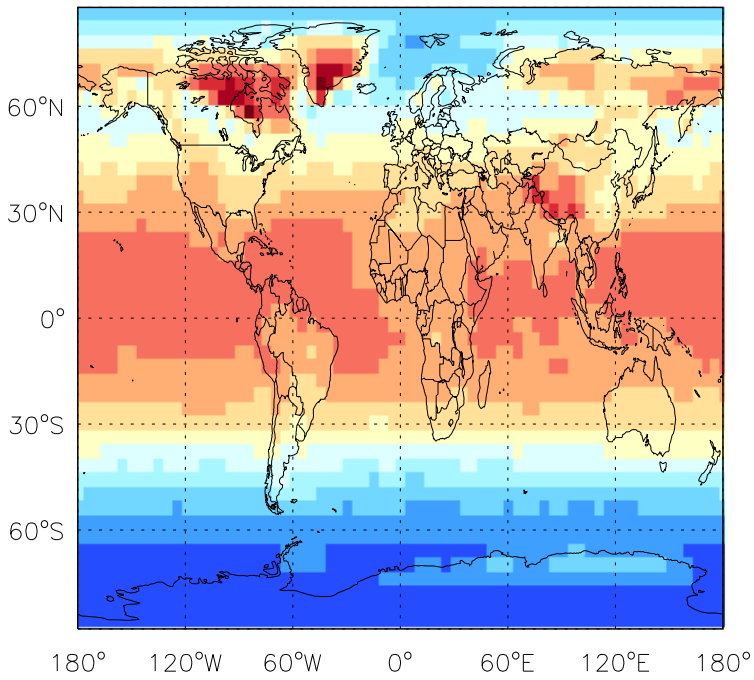
JCH20 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

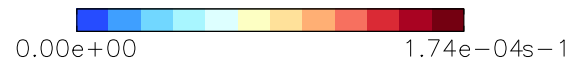
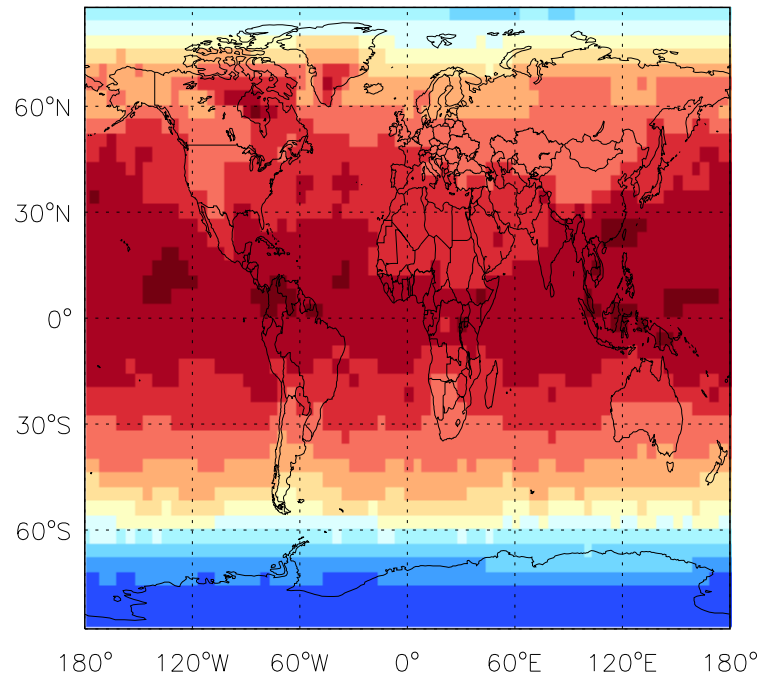
v11-01f-geosfp-Run0

JCH20 - J-Value @ surface for Apr



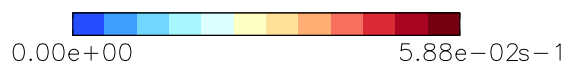
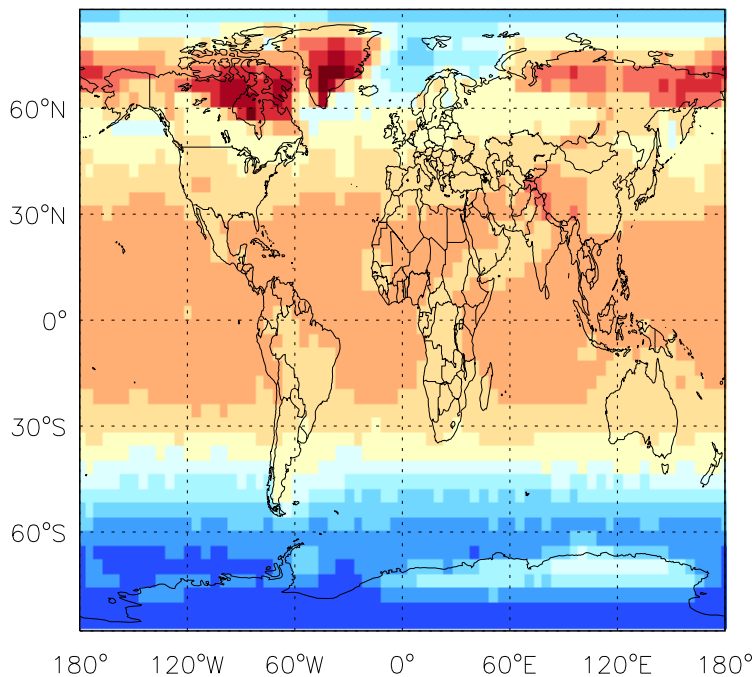
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JCH20 - J-Value @ 500 hPa for Apr



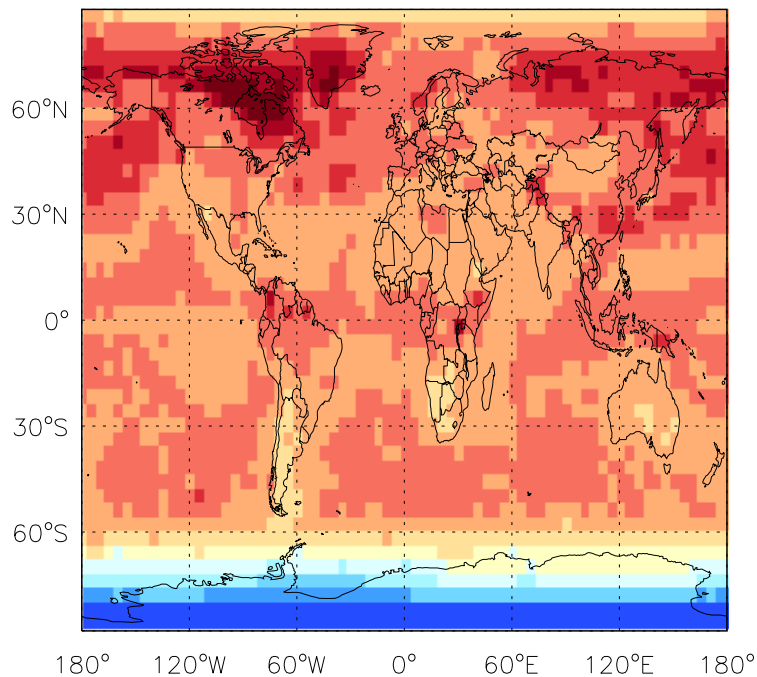
v11-01b-Run0

JBr2 - J-Value @ surface for Apr



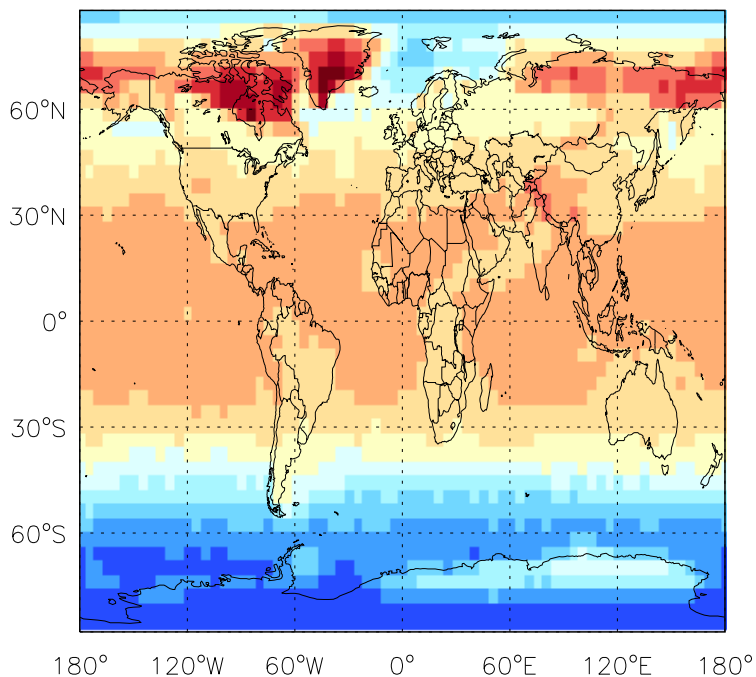
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JBr2 - J-Value @ 500 hPa for Apr



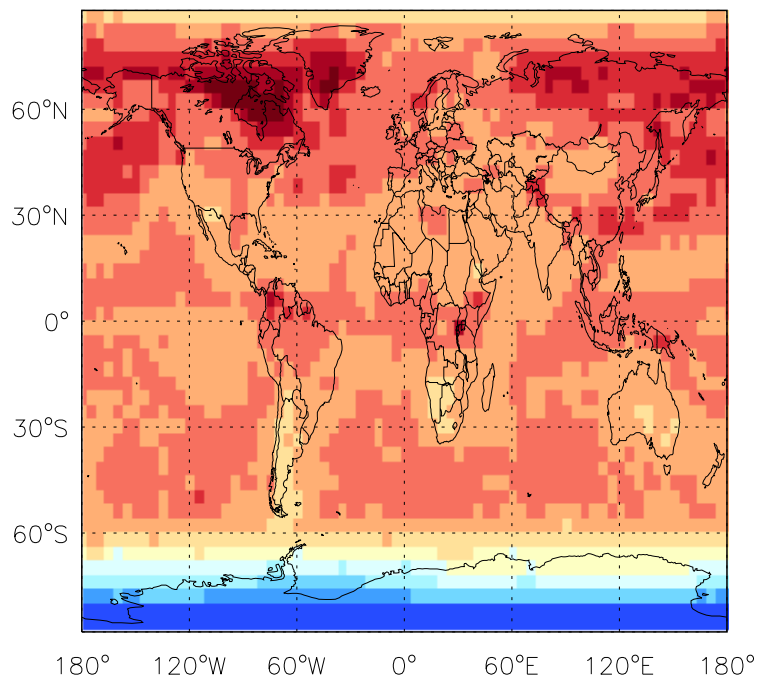
v11-01d-Run1

JBr2 - J-Value @ surface for Apr



v11-01d-Run1

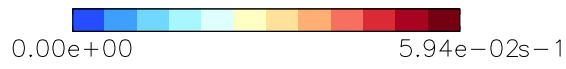
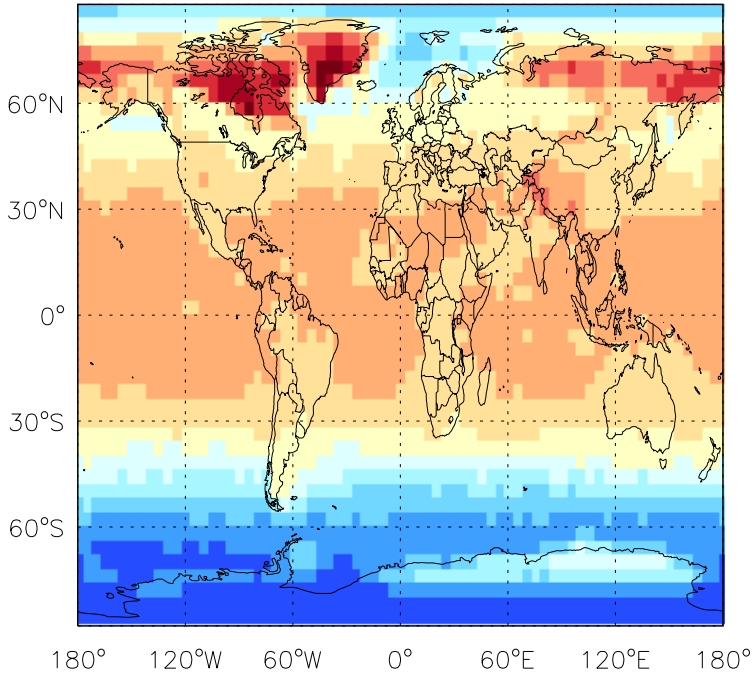
JBr2 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

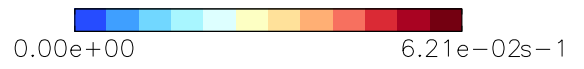
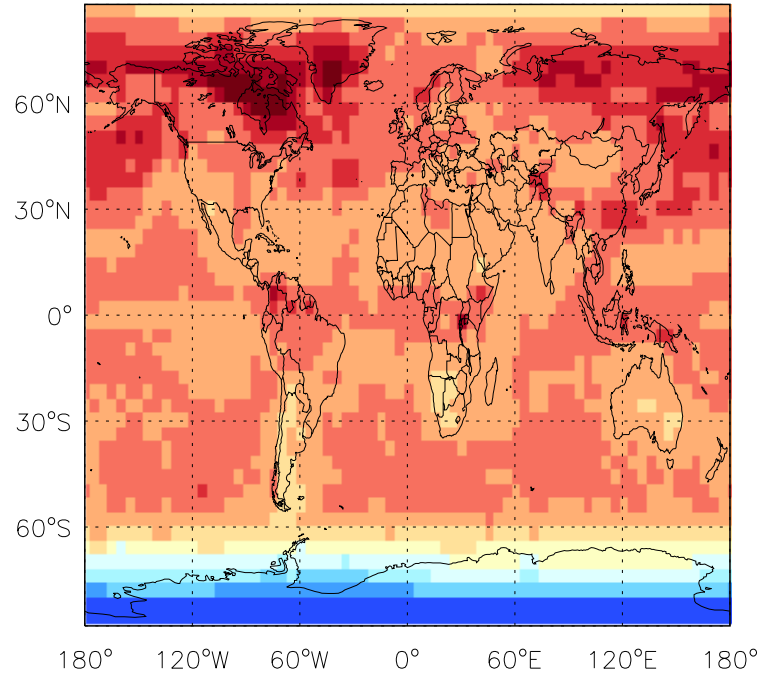
v11-01f-geosp-Run0

JBr2 - J-Value @ surface for Apr



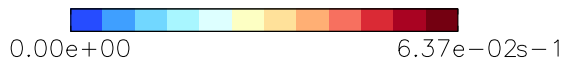
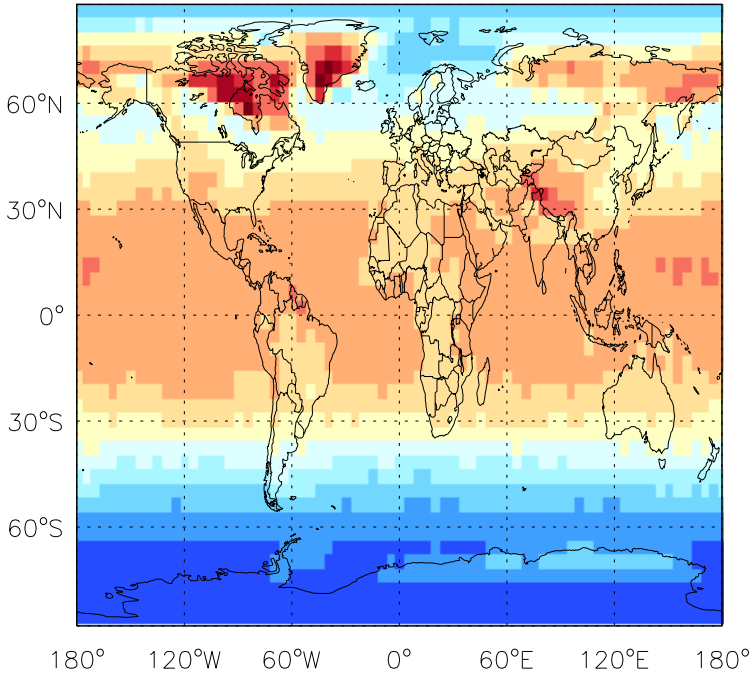
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JBr2 - J-Value @ 500 hPa for Apr



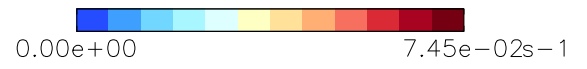
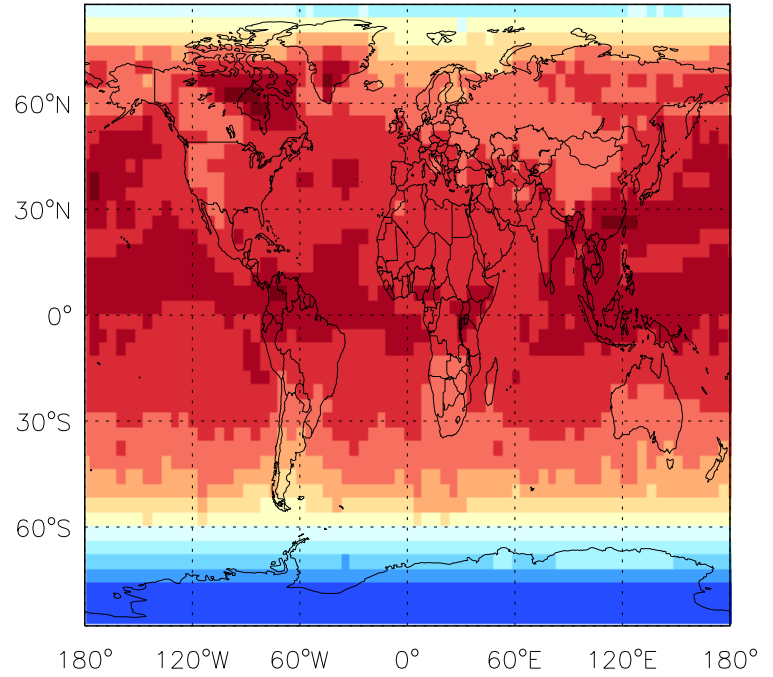
v11-01b-Run0

JBrO - J-Value @ surface for Apr



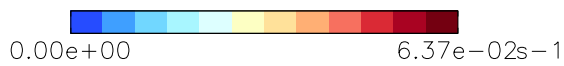
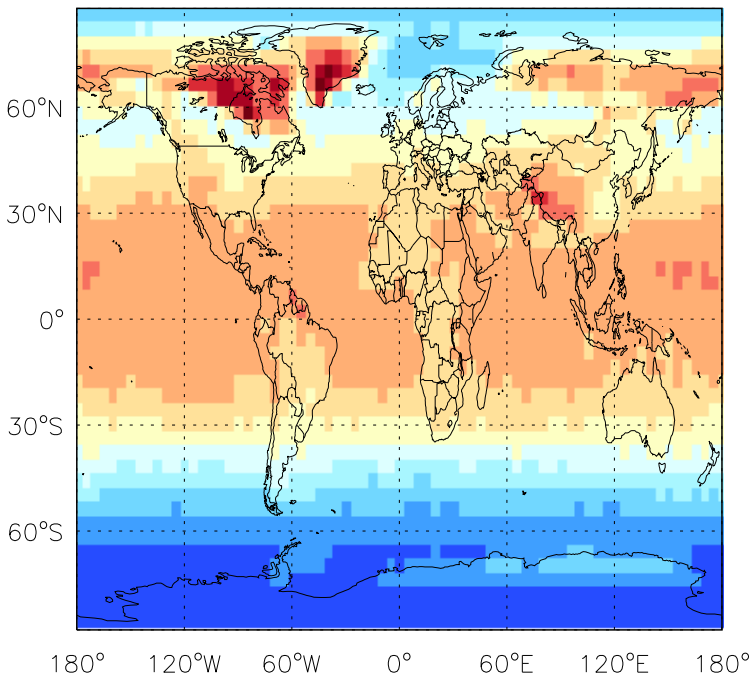
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JBrO - J-Value @ 500 hPa for Apr



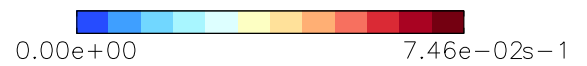
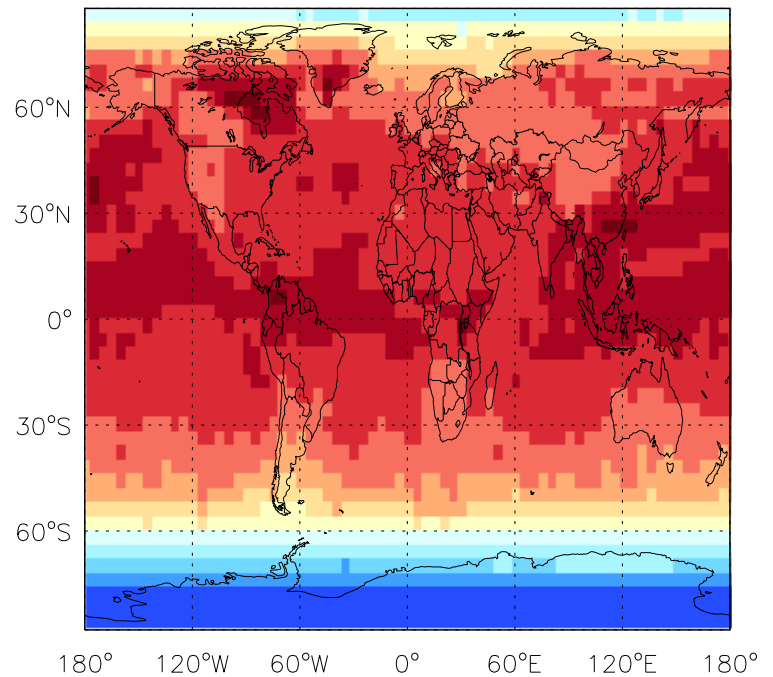
v11-01d-Run1

JBrO - J-Value @ surface for Apr



v11-01d-Run1

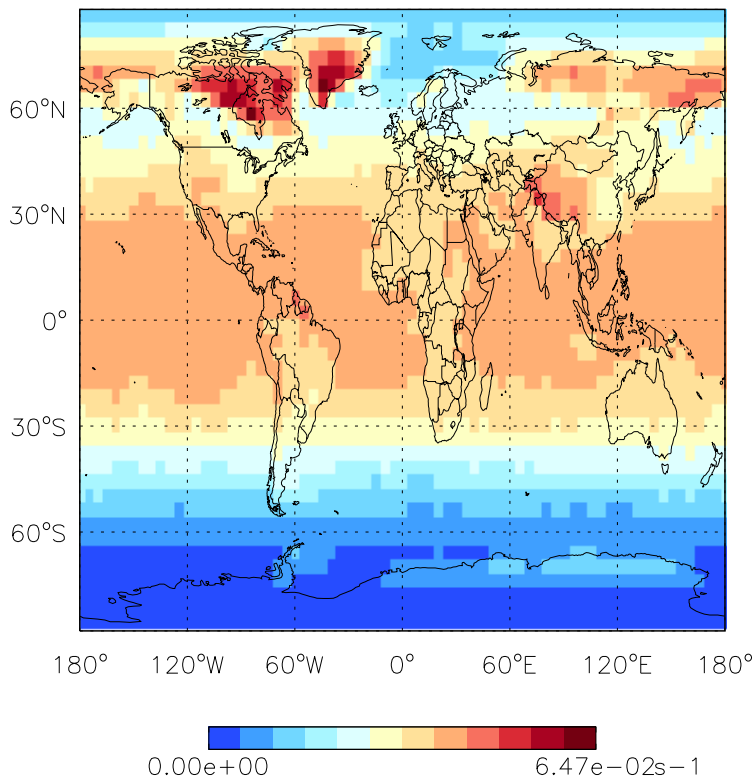
JBrO - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

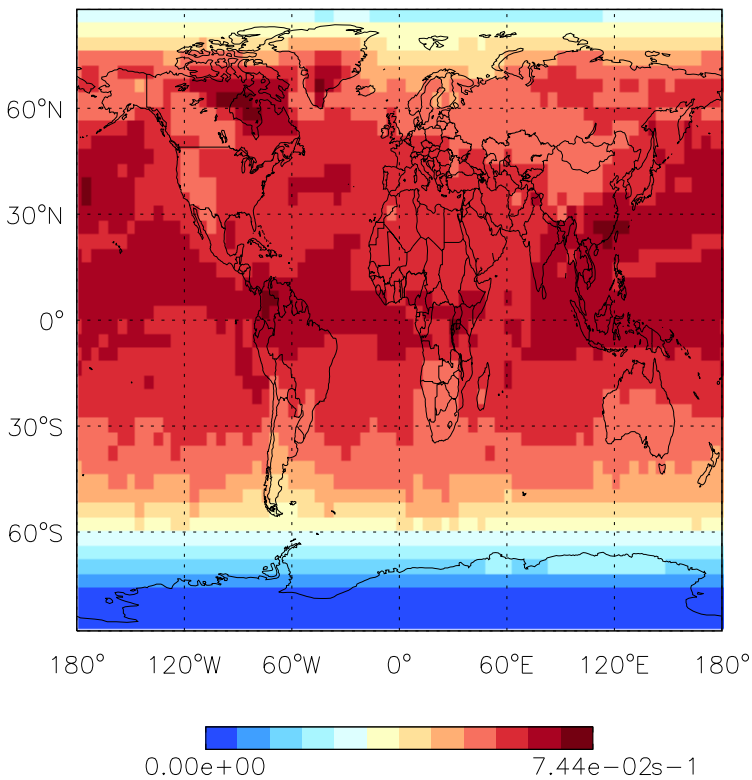
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JBrO - J-Value @ surface for Apr



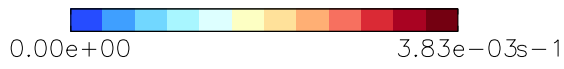
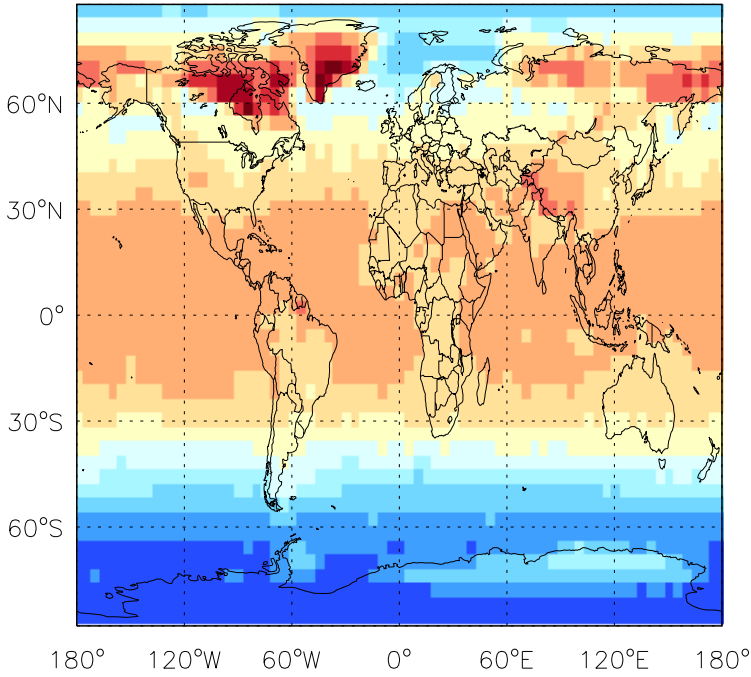
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JBrO - J-Value @ 500 hPa for Apr



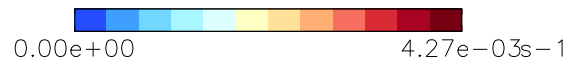
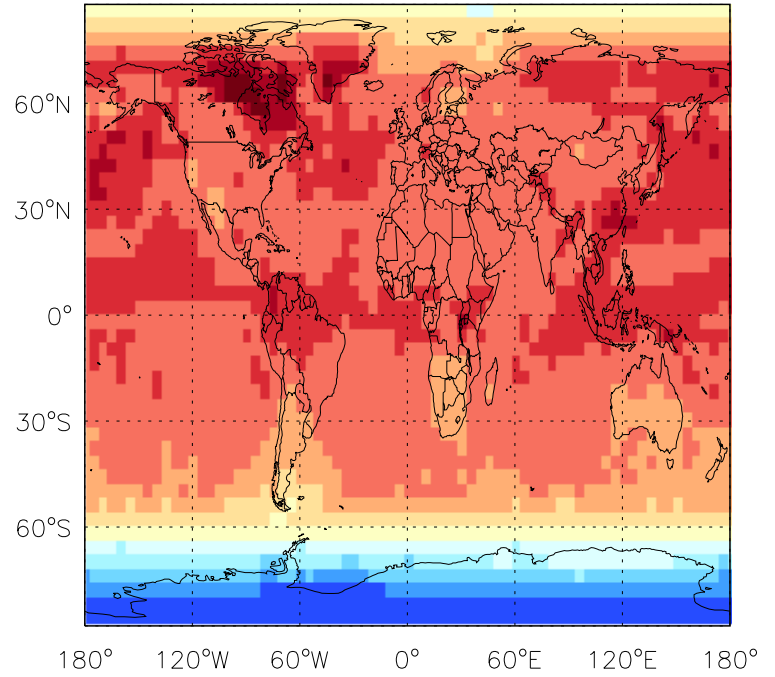
v11-01b-Run0

JH0Br - J-Value @ surface for Apr



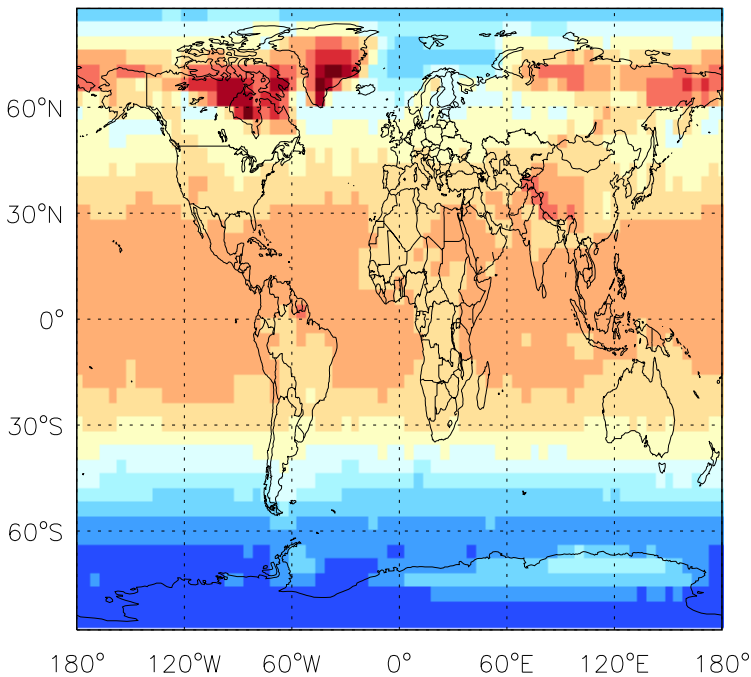
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JH0Br - J-Value @ 500 hPa for Apr



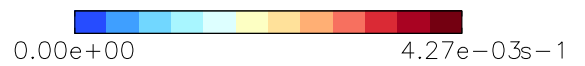
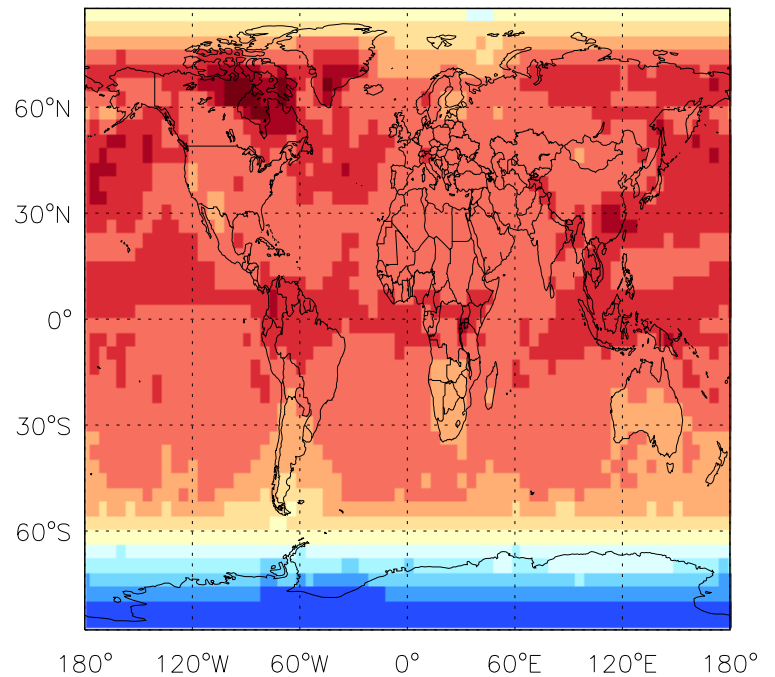
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JH0Br - J-Value @ surface for Apr



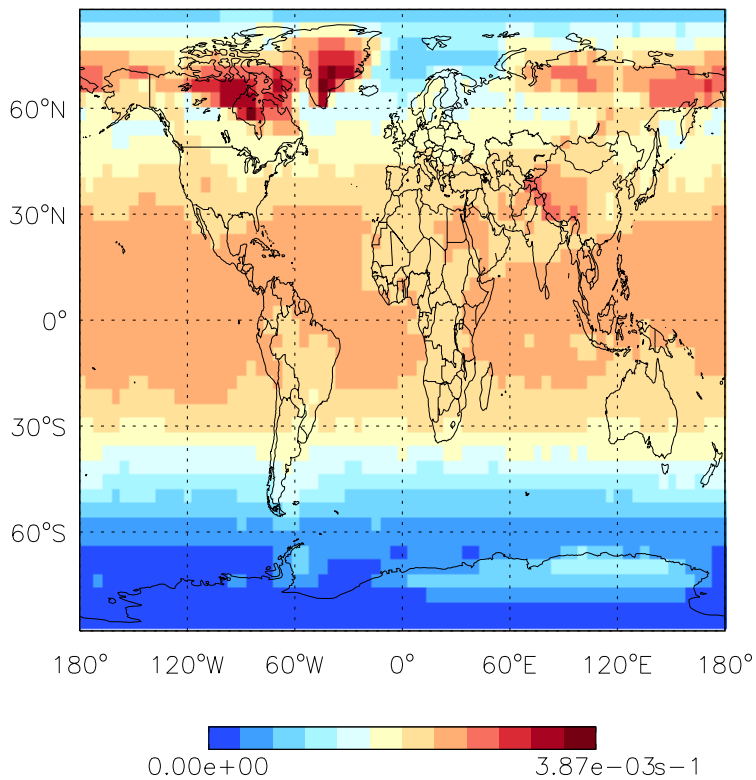
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JH0Br - J-Value @ 500 hPa for Apr



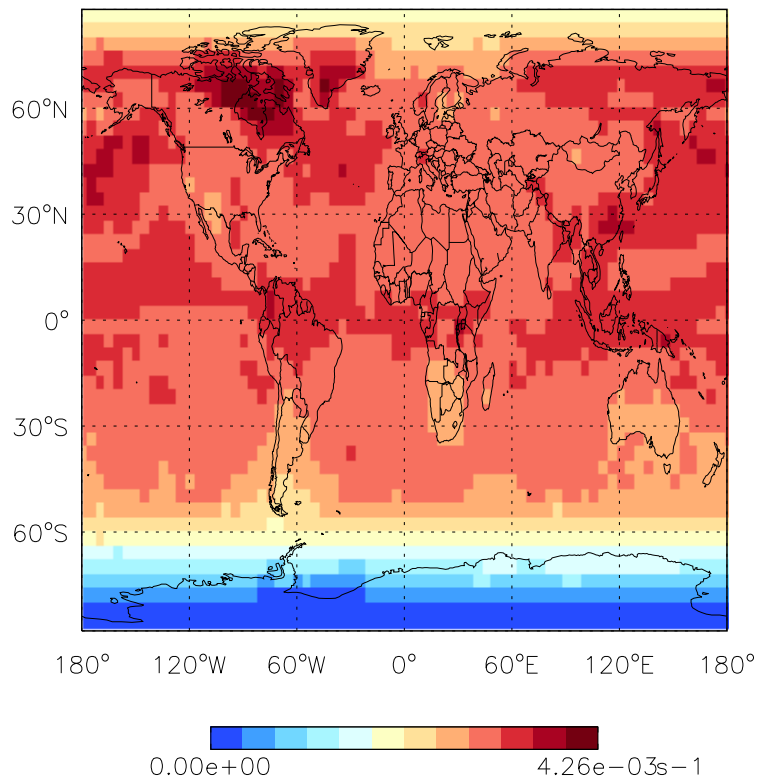
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JH0Br - J-Value @ surface for Apr



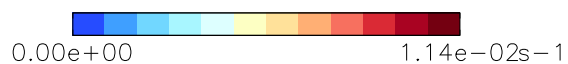
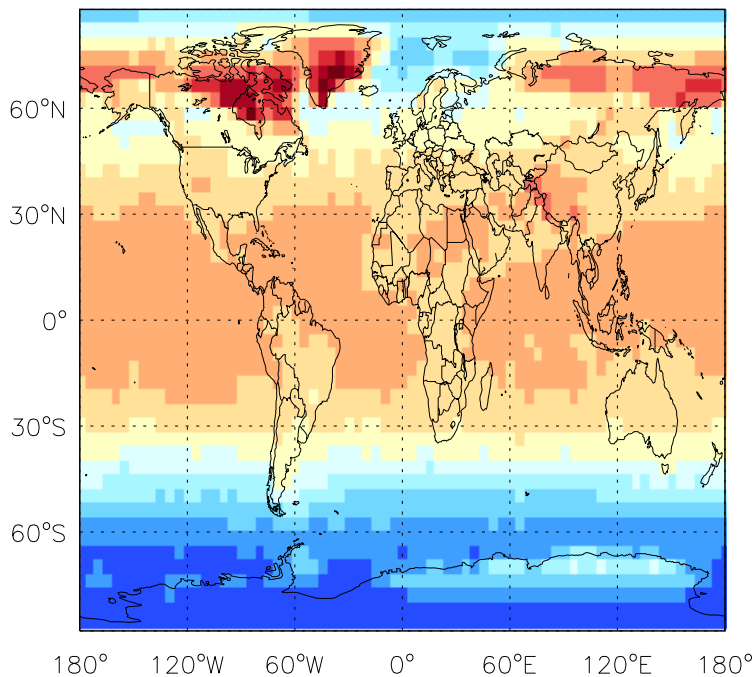
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JH0Br - J-Value @ 500 hPa for Apr



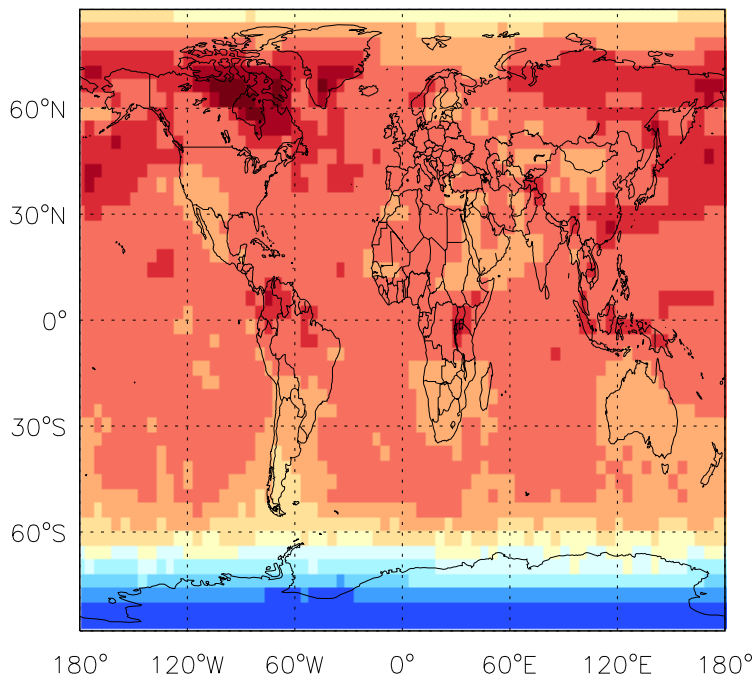
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JBrNO2 - J-Value @ surface for Apr



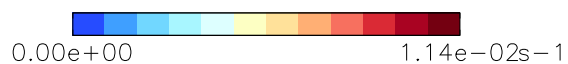
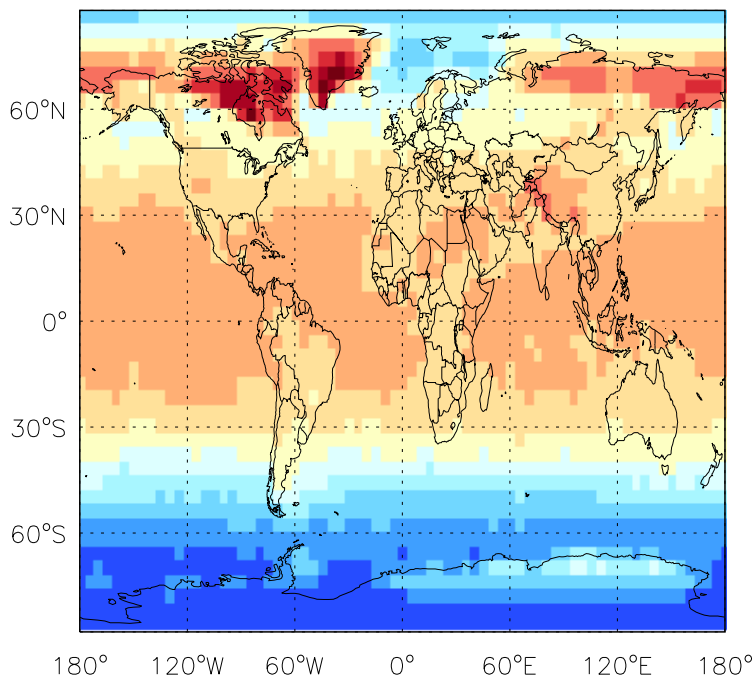
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JBrNO2 - J-Value @ 500 hPa for Apr



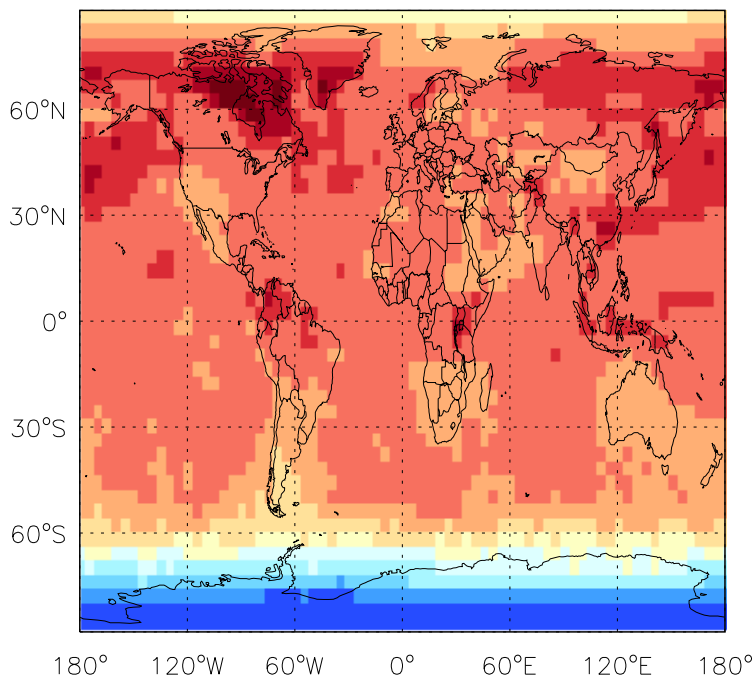
v11-01d-Run1

JBrNO2 - J-Value @ surface for Apr



v11-01d-Run1

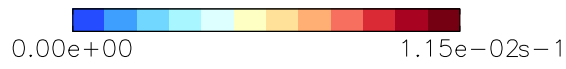
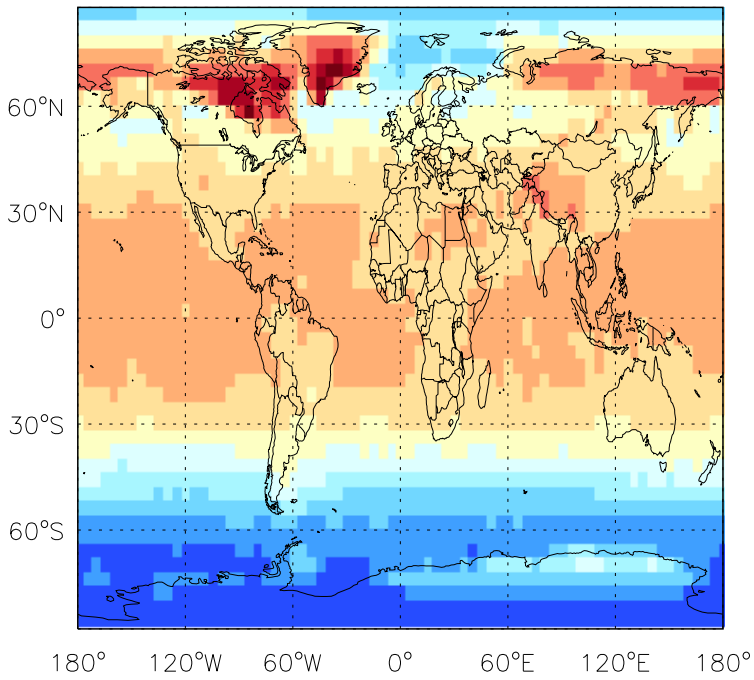
JBrNO2 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

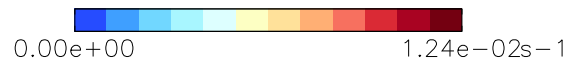
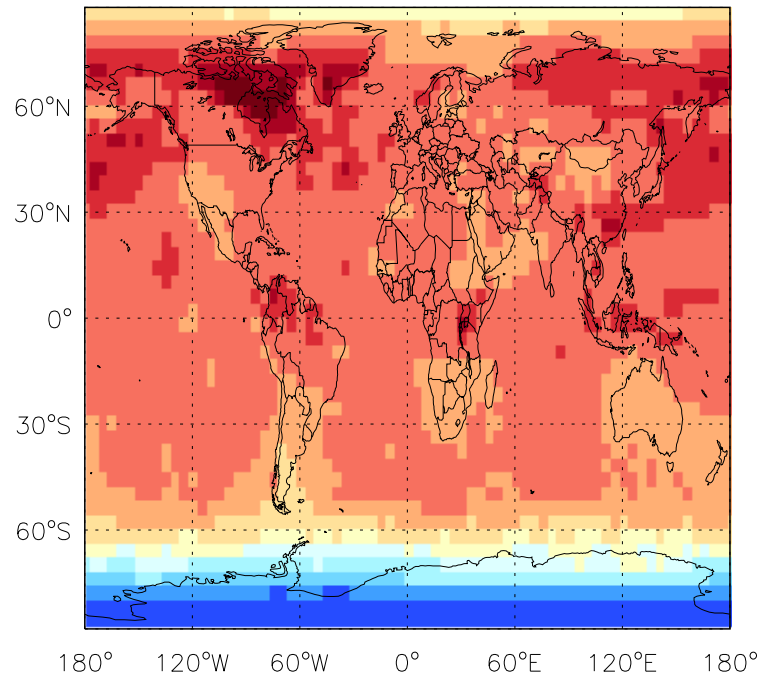
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JBrNO2 - J-Value @ surface for Apr



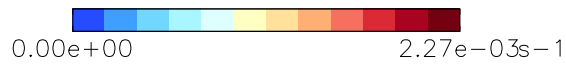
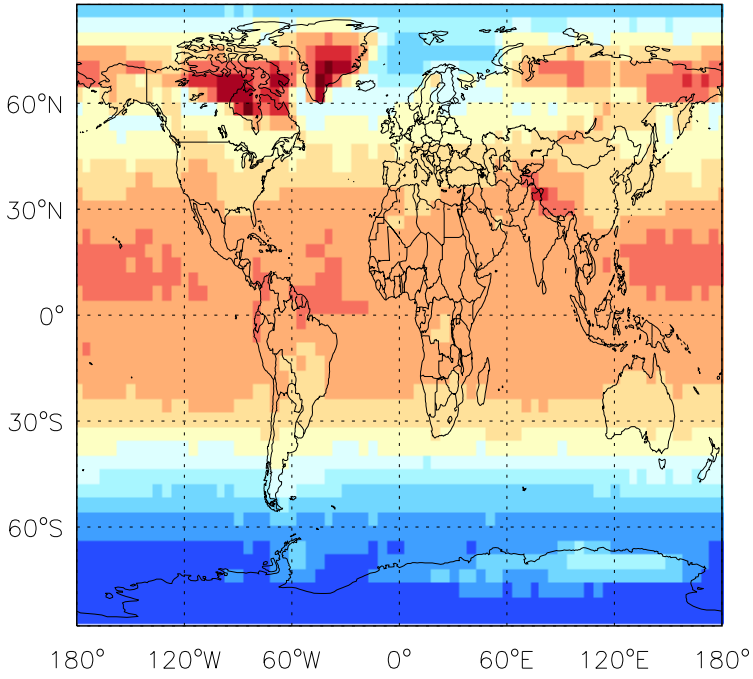
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JBrNO2 - J-Value @ 500 hPa for Apr



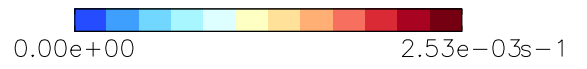
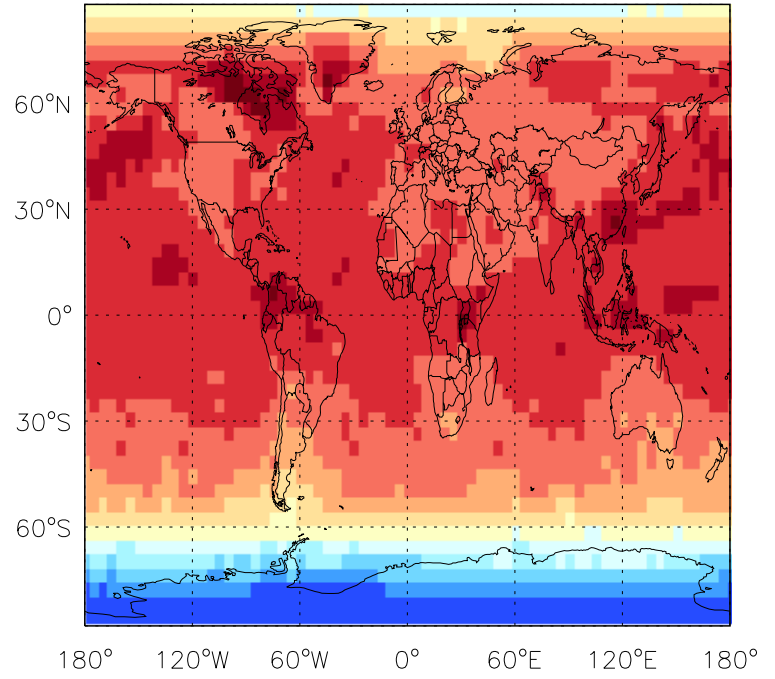
v11-01b-Run0

JBrN03 - J-Value @ surface for Apr



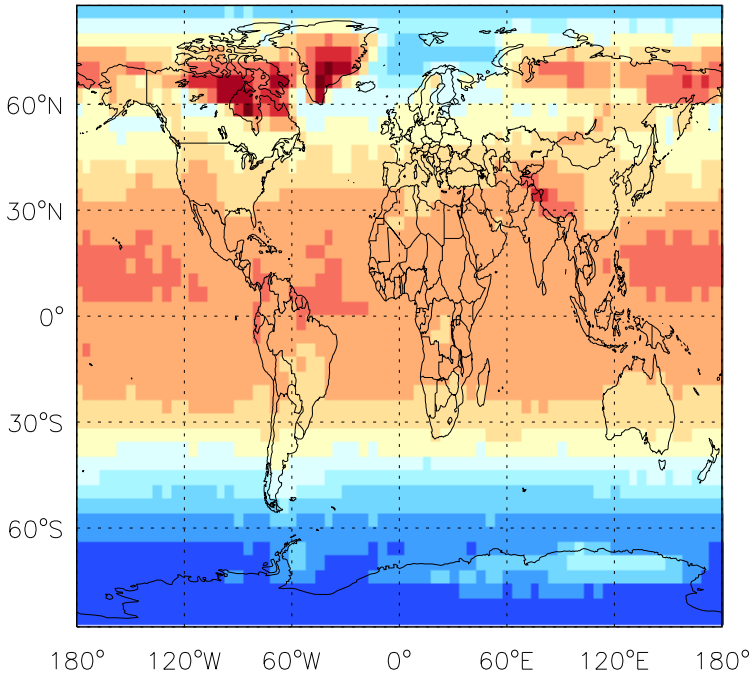
v11-01b-Run0

JBrN03 - J-Value @ 500 hPa for Apr



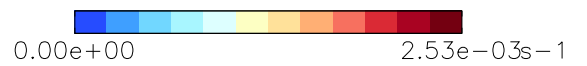
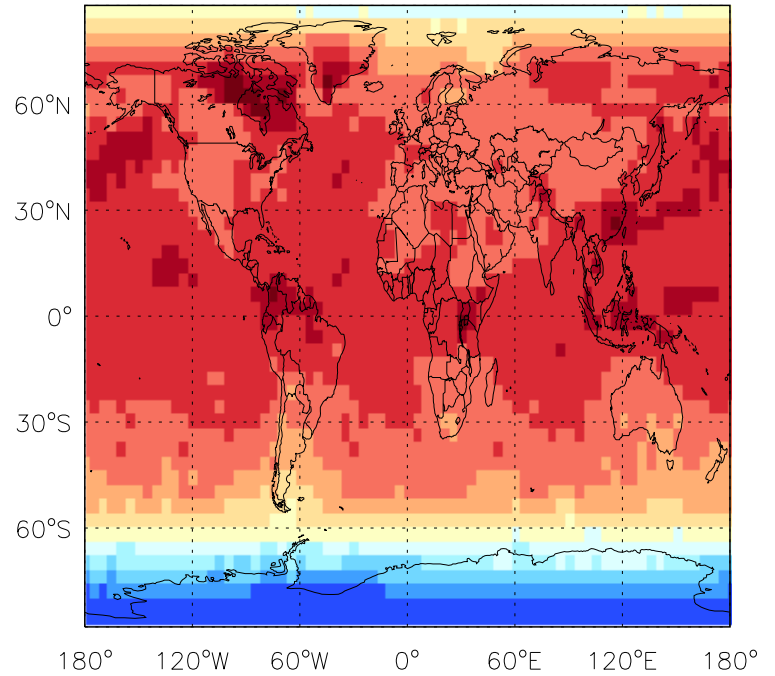
v11-01d-Run1

JBrN03 - J-Value @ surface for Apr



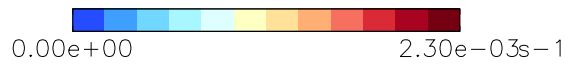
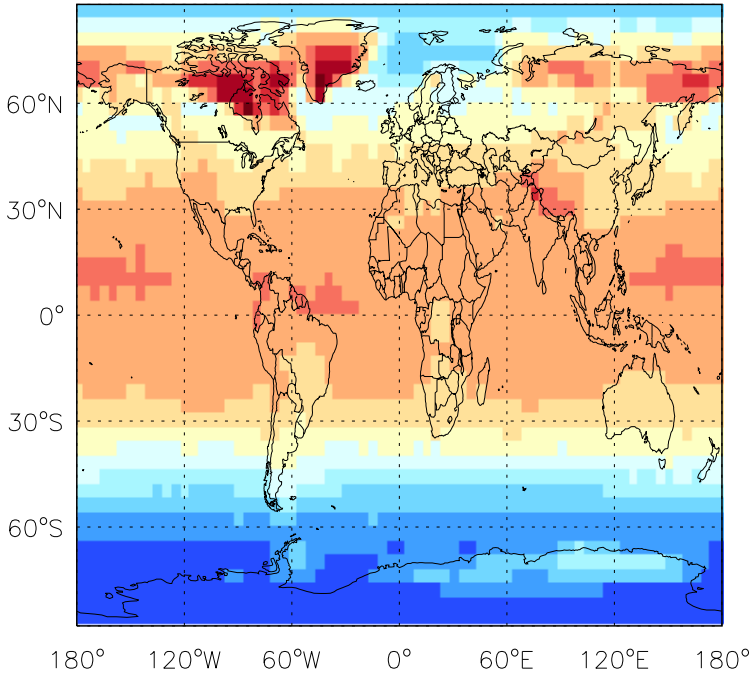
v11-01d-Run1

JBrN03 - J-Value @ 500 hPa for Apr



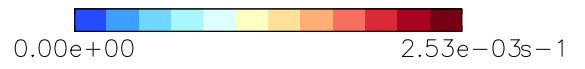
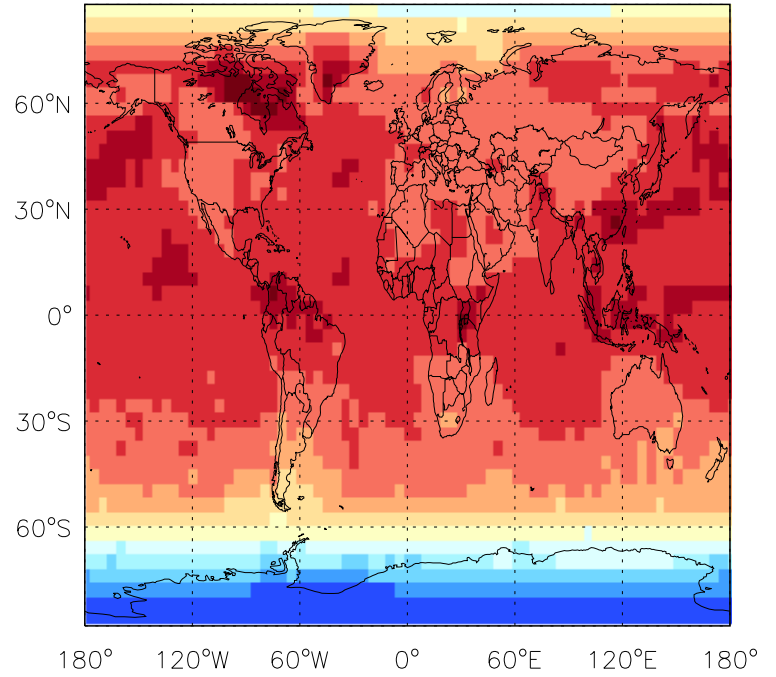
v11-01f-geosfp-Run0

JBrNO3 - J-Value @ surface for Apr



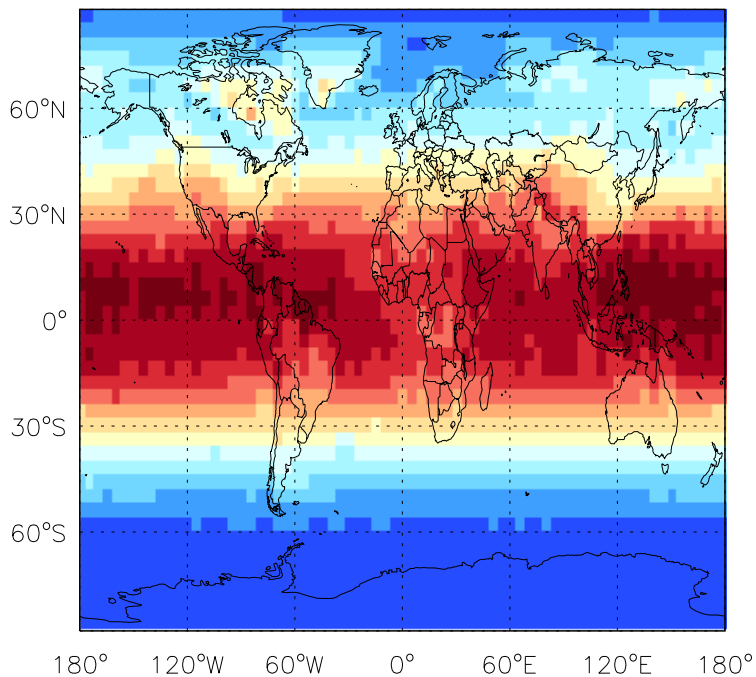
v11-01f-geosfp-Run0

JBrNO3 - J-Value @ 500 hPa for Apr



v11-01b-Run0

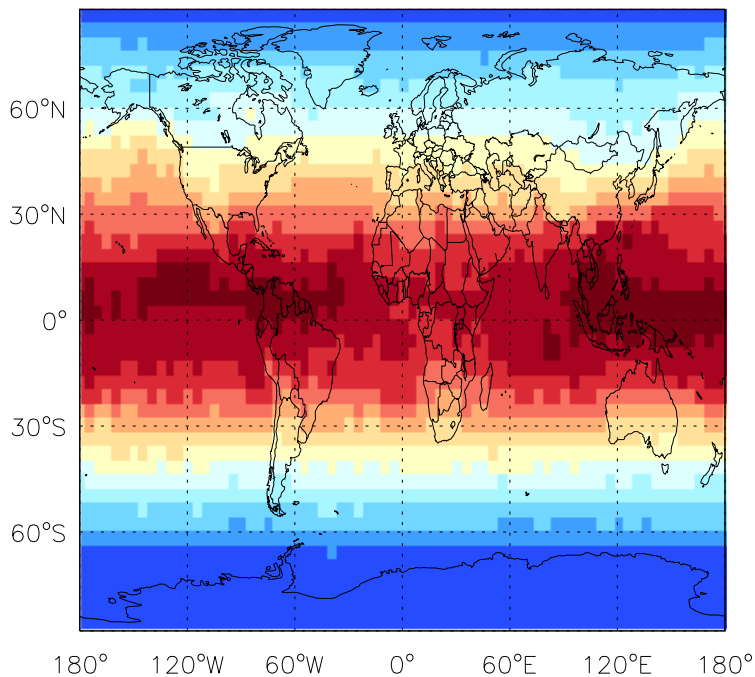
JCHBr3 - J-Value @ surface for Apr



0.00e+00 1.97e-06s-1

v11-01b-Run0

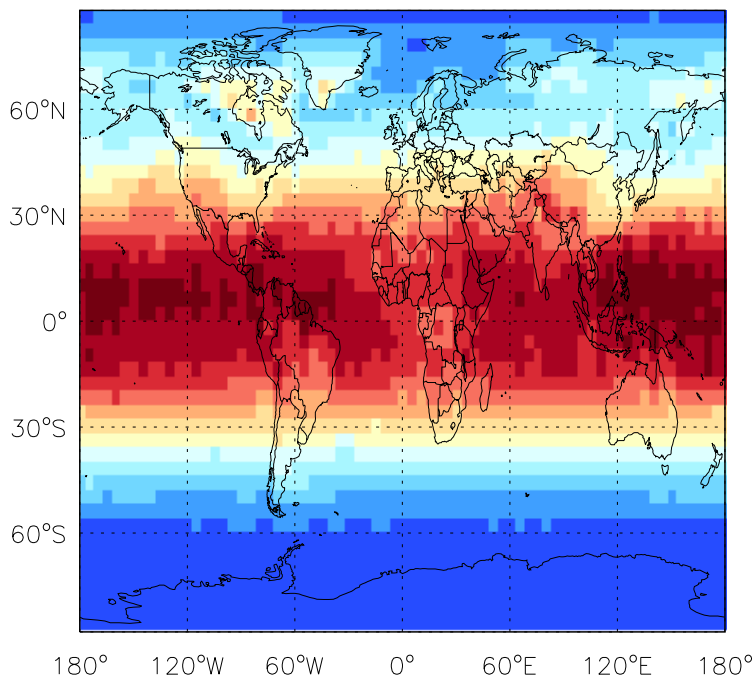
JCHBr3 - J-Value @ 500 hPa for Apr



0.00e+00 2.71e-06s-1

v11-01d-Run1

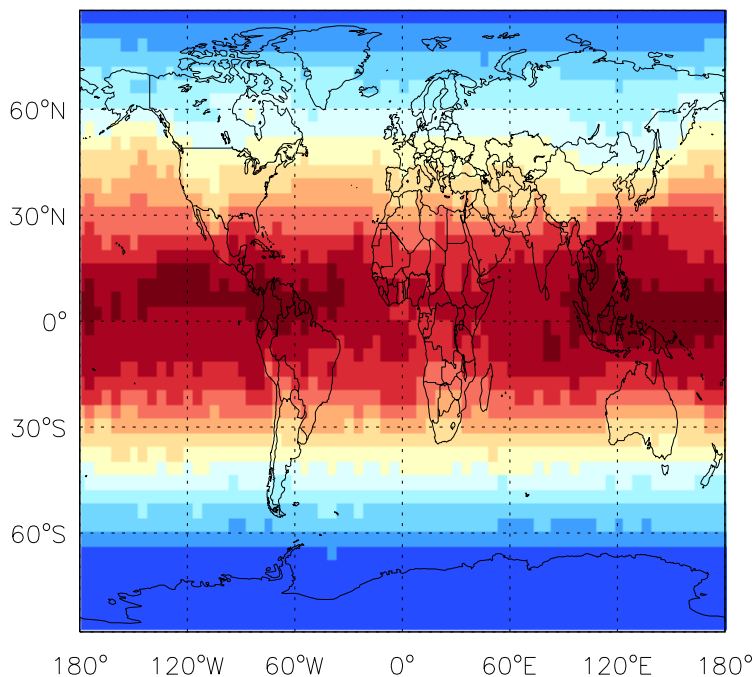
JCHBr3 - J-Value @ surface for Apr



0.00e+00 1.97e-06s-1

v11-01d-Run1

JCHBr3 - J-Value @ 500 hPa for Apr

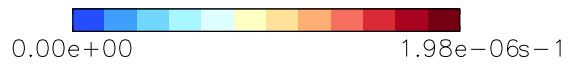
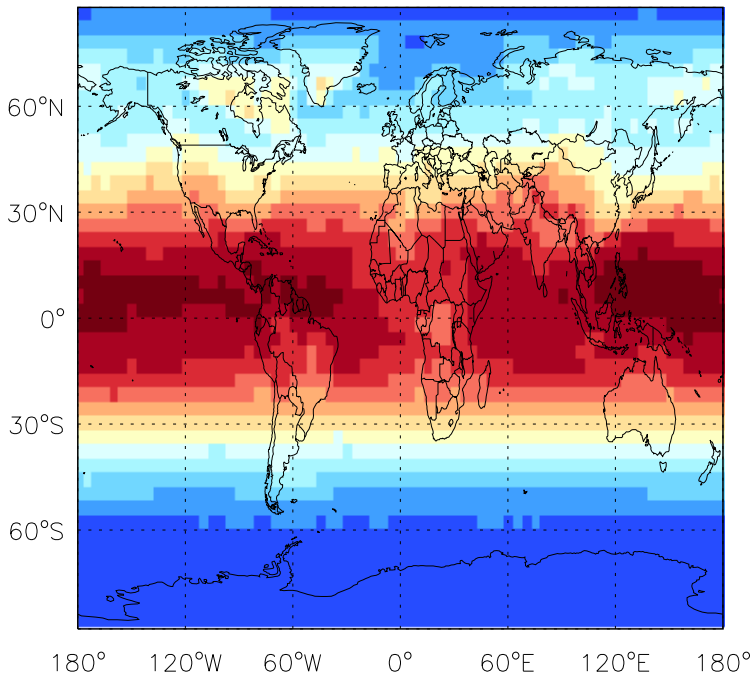


0.00e+00 2.72e-06s-1

GEOS-Chem J-Values at surface and 500 hPa

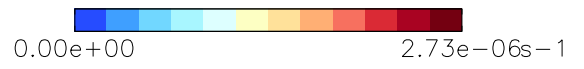
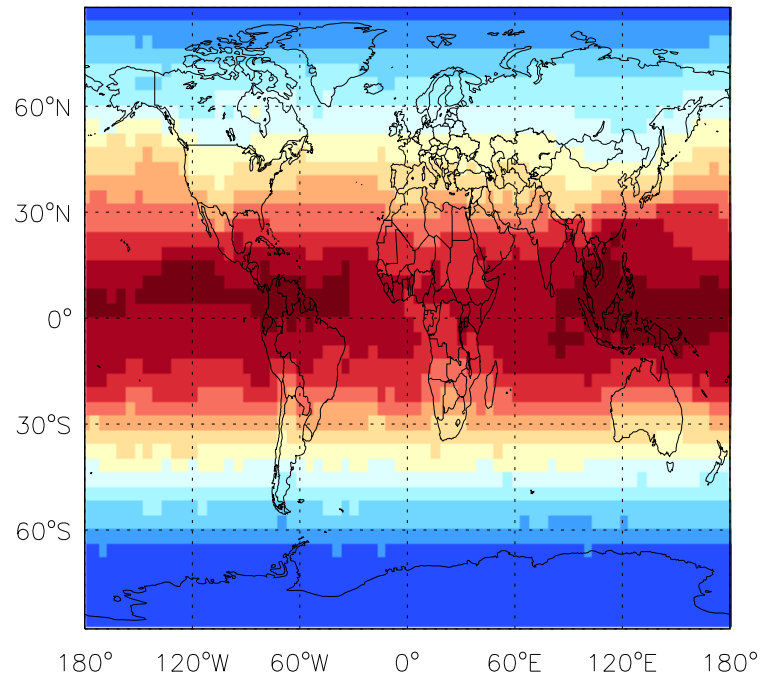
v11-01f-geosfp-Run0

JCHBr3 - J-Value @ surface for Apr



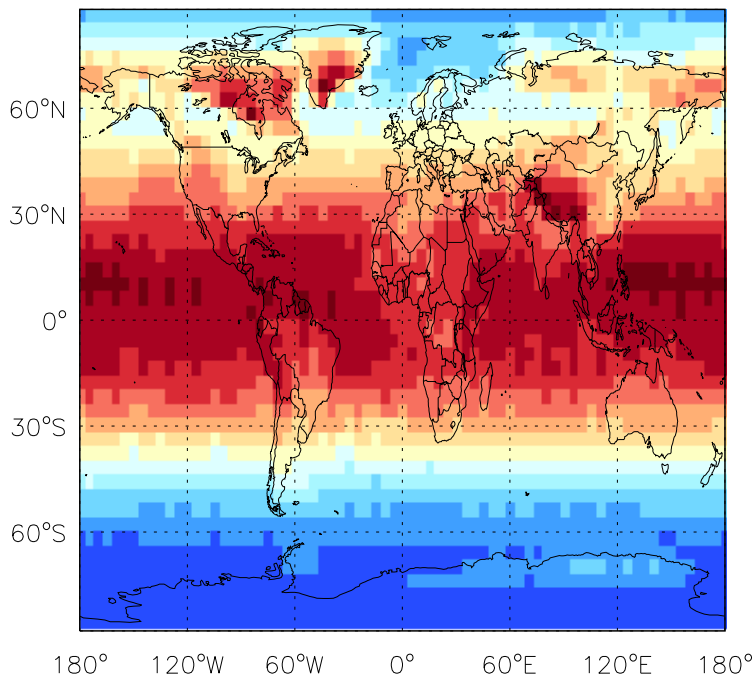
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JCHBr3 - J-Value @ 500 hPa for Apr



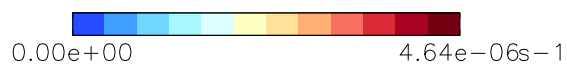
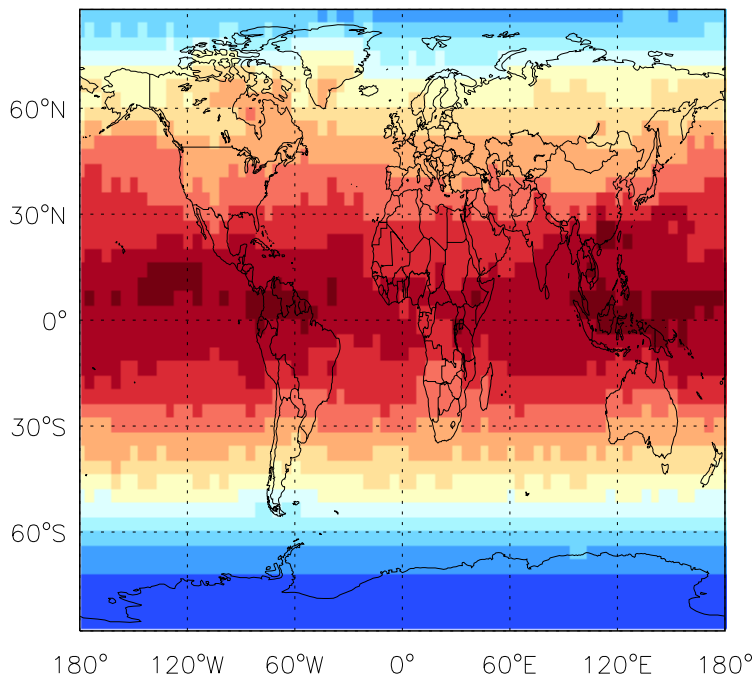
v11-01b-Run0

JHAC - J-Value @ surface for Apr



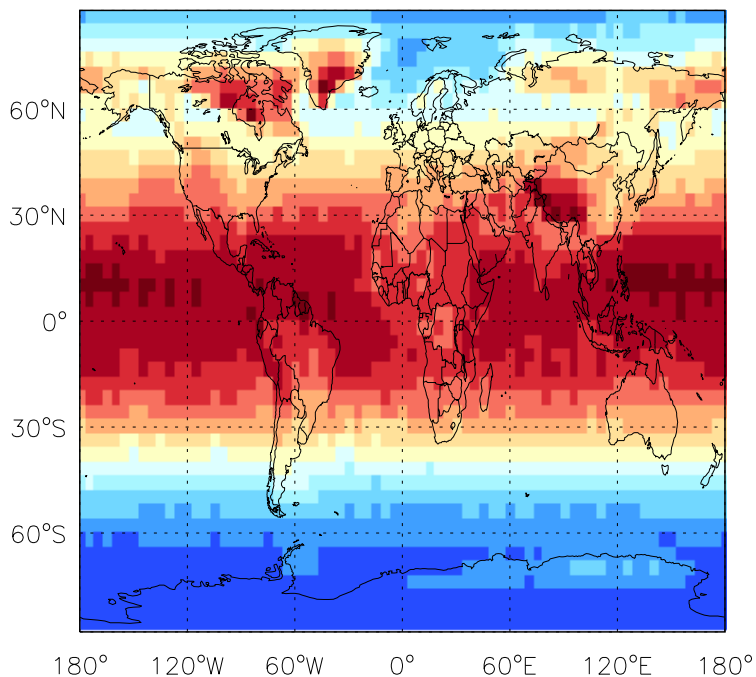
v11-01b-Run0

JHAC - J-Value @ 500 hPa for Apr



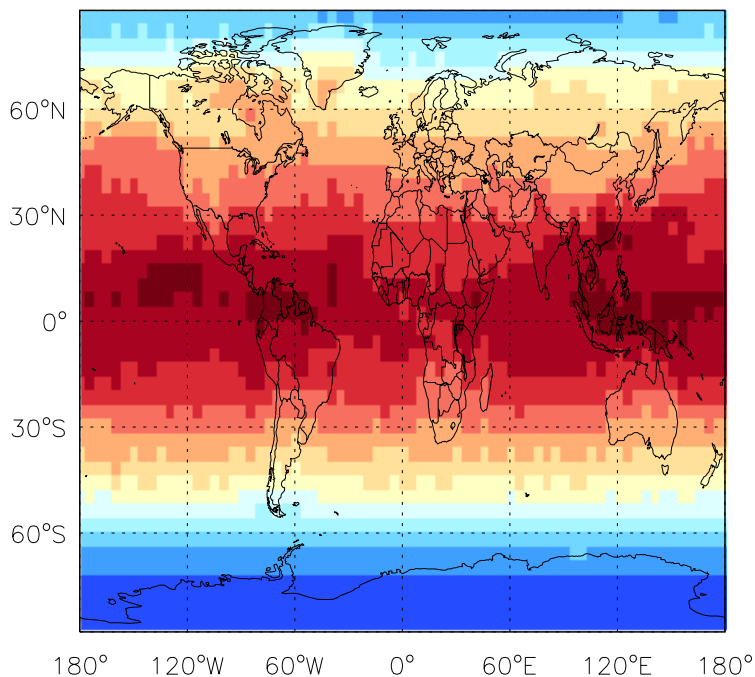
v11-01d-Run1

JHAC - J-Value @ surface for Apr



v11-01d-Run1

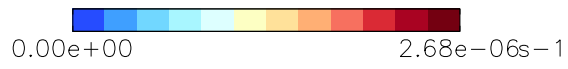
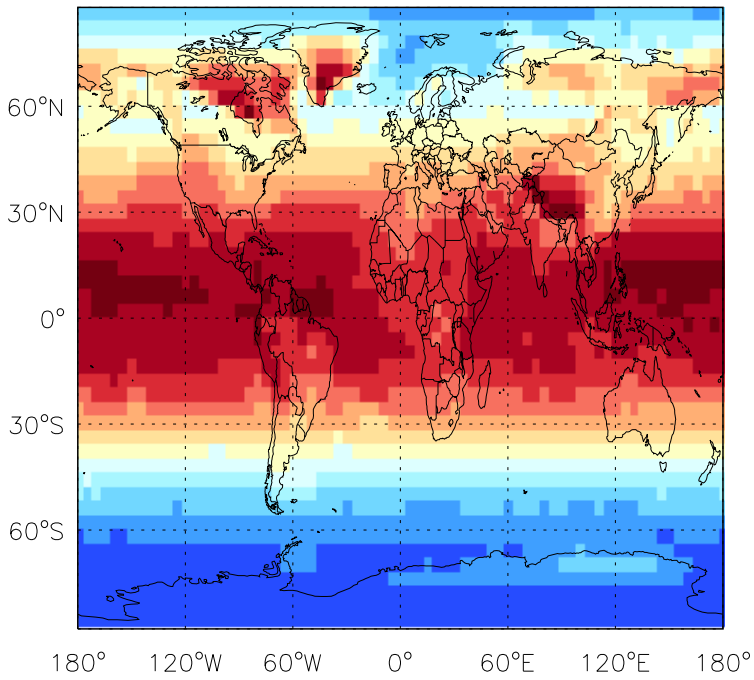
JHAC - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

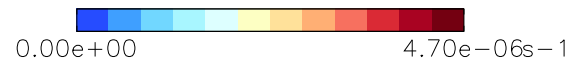
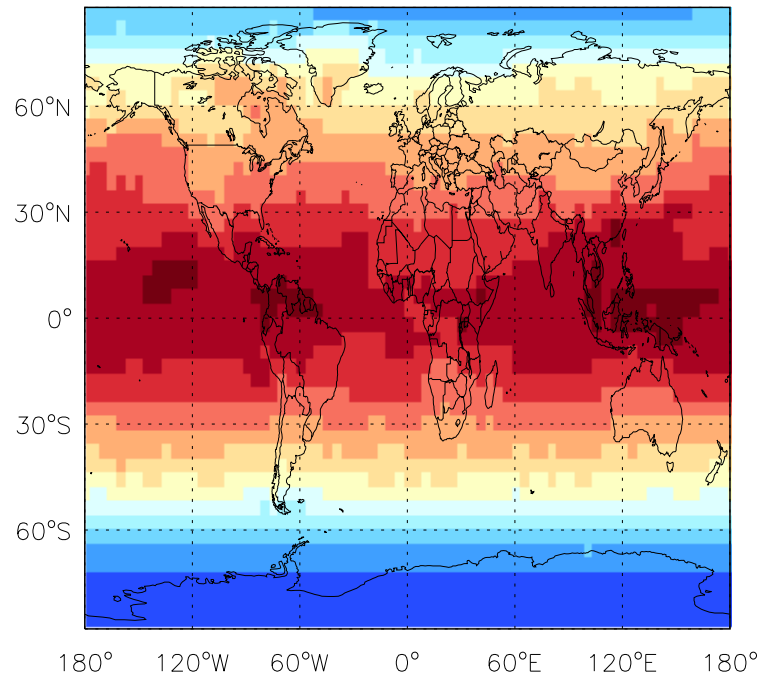
v11-01f-geosfp-Run0

JHAC - J-Value @ surface for Apr



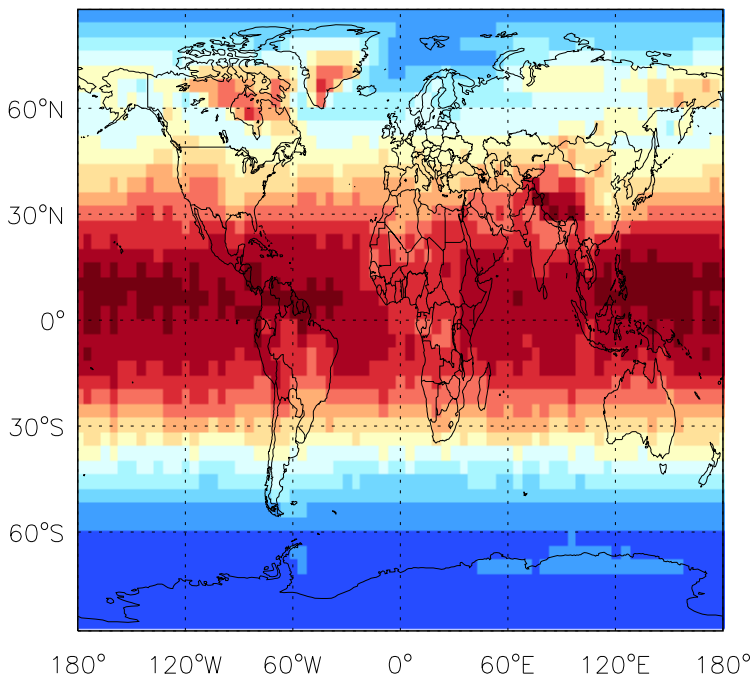
v11-01f-geosfp-Run0

JHAC - J-Value @ 500 hPa for Apr



v11-01b-Run0

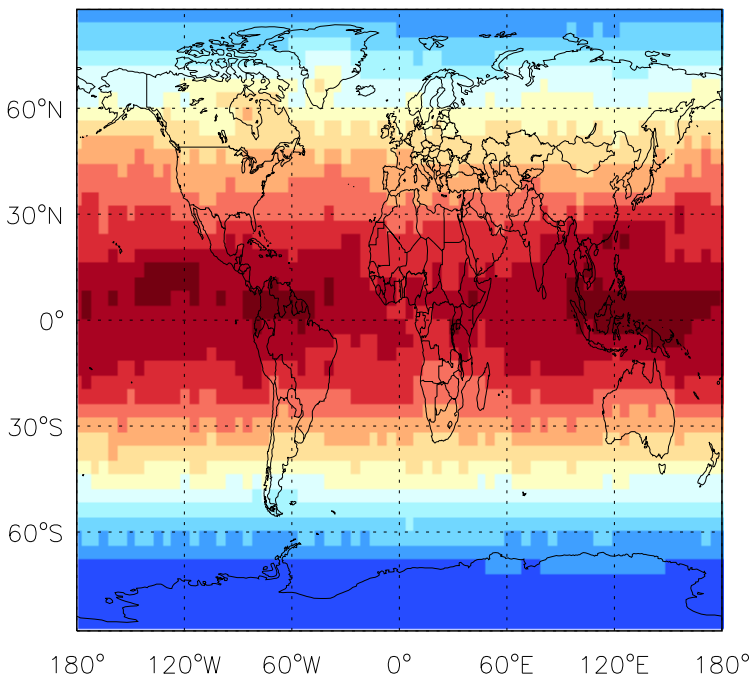
JGLYC - J-Value @ surface for Apr



0.00e+00 1.52e-05s-1

v11-01b-Run0

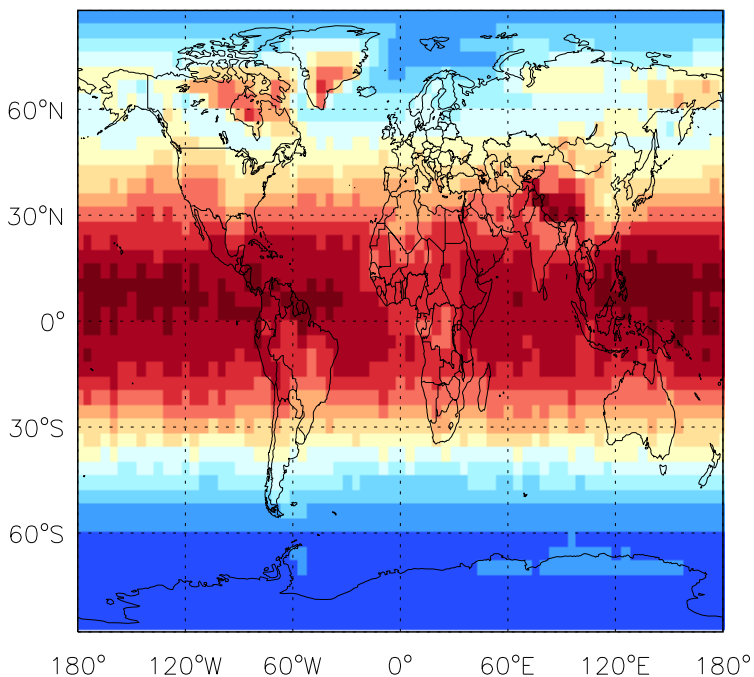
JGLYC - J-Value @ 500 hPa for Apr



0.00e+00 2.73e-05s-1

v11-01d-Run1

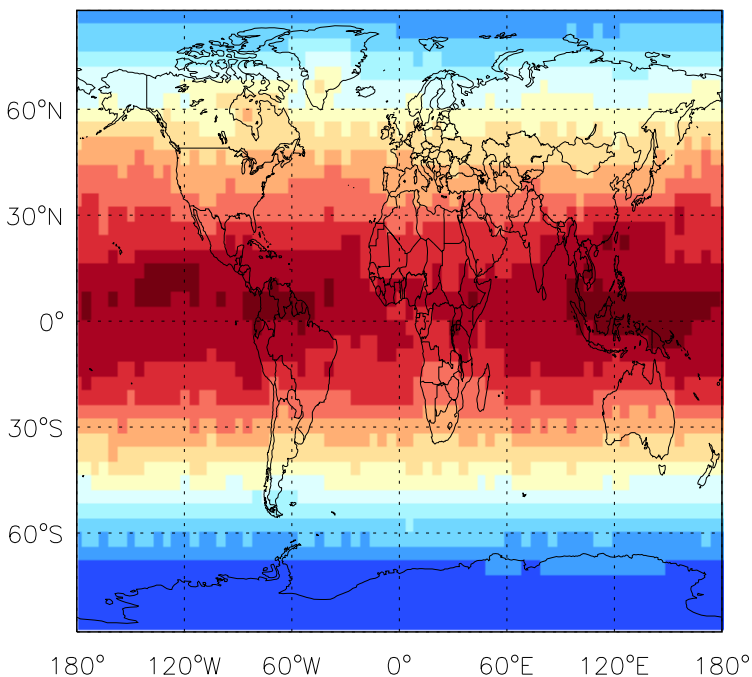
JGLYC - J-Value @ surface for Apr



0.00e+00 1.52e-05s-1

v11-01d-Run1

JGLYC - J-Value @ 500 hPa for Apr

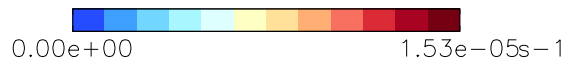
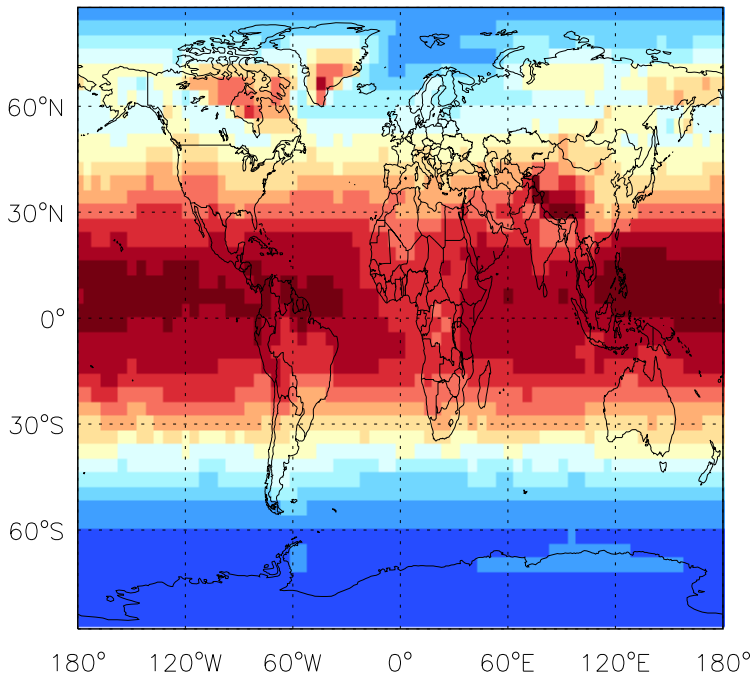


0.00e+00 2.73e-05s-1

GEOS-Chem J-Values at surface and 500 hPa

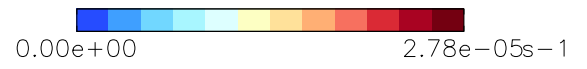
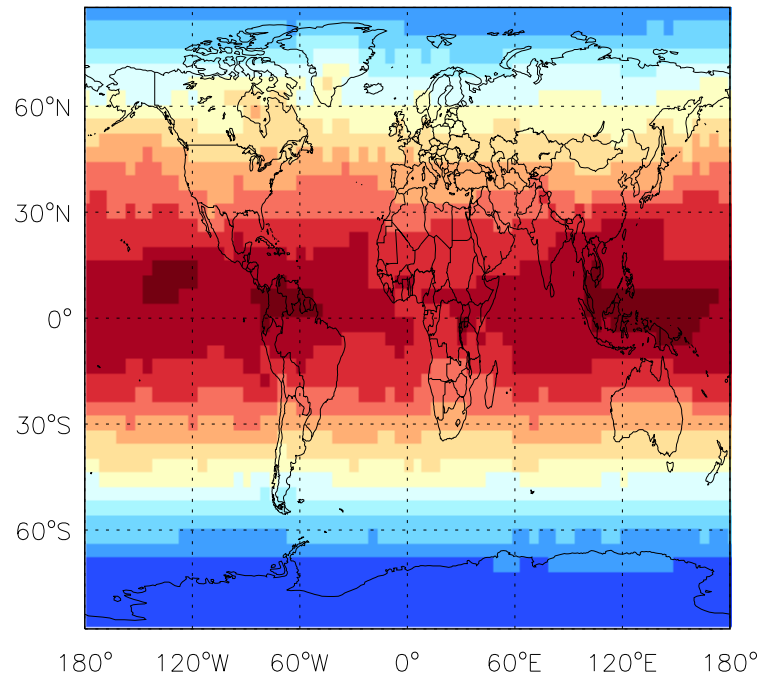
v11-01f-geosfp-Run0

JGLYC - J-Value @ surface for Apr



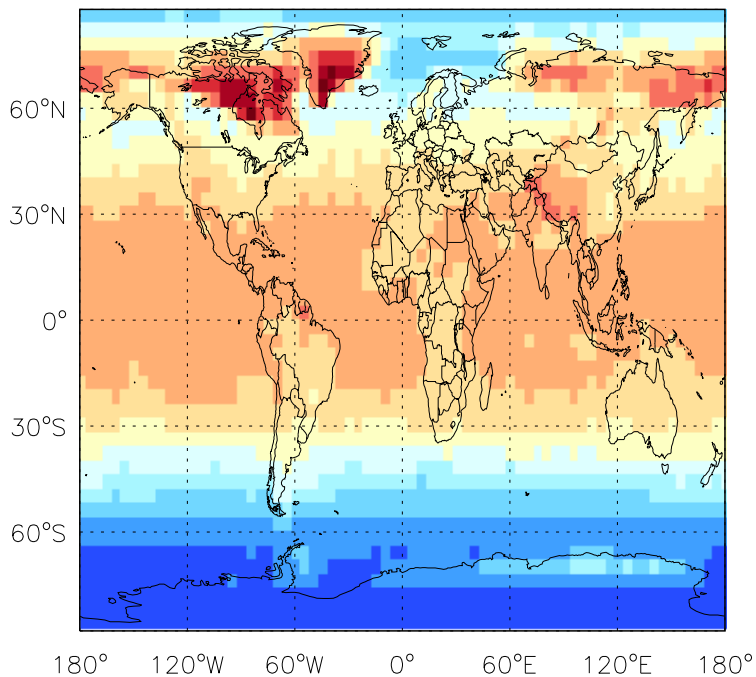
v11-01f-geosfp-Run0

JGLYC - J-Value @ 500 hPa for Apr



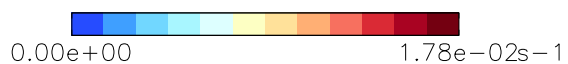
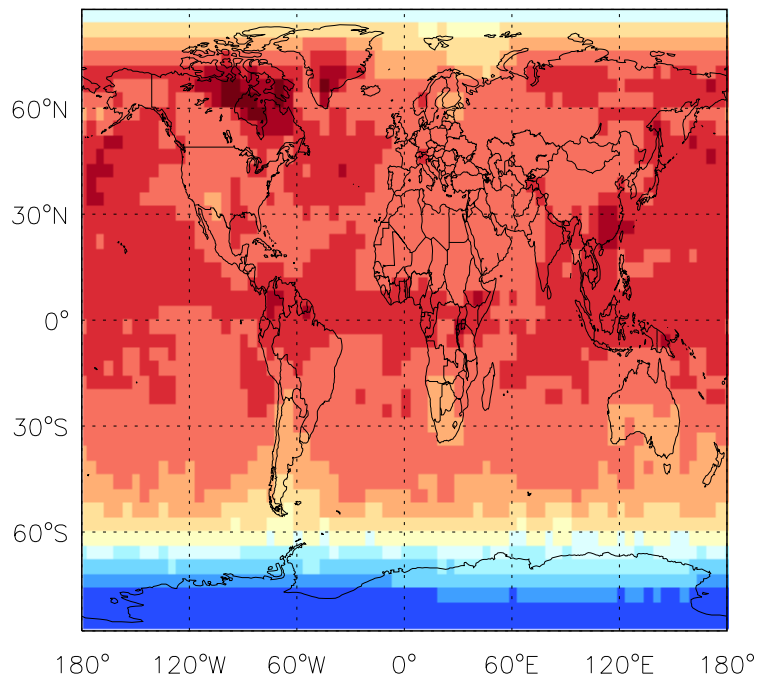
v11-01b-Run0

JNO2 - J-Value @ surface for Apr



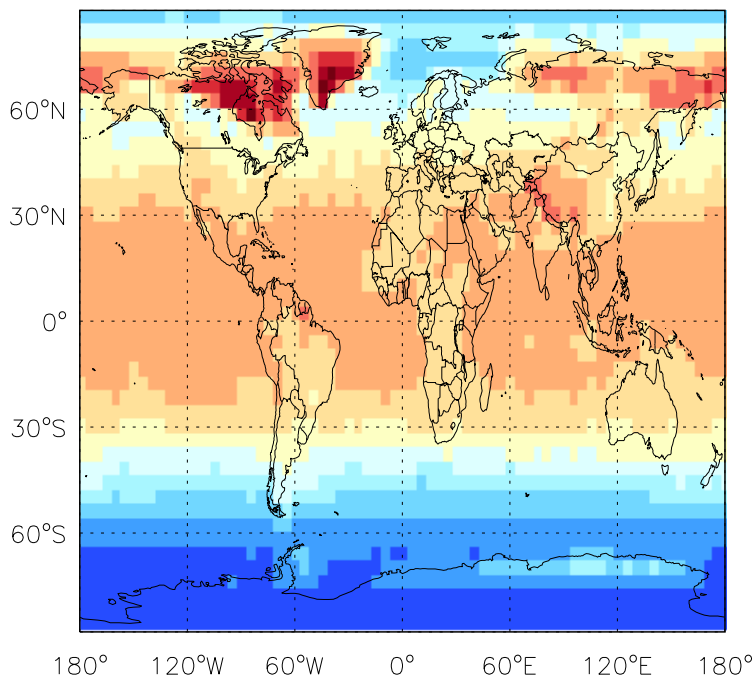
v11-01b-Run0

JNO2 - J-Value @ 500 hPa for Apr



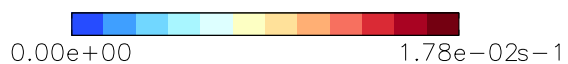
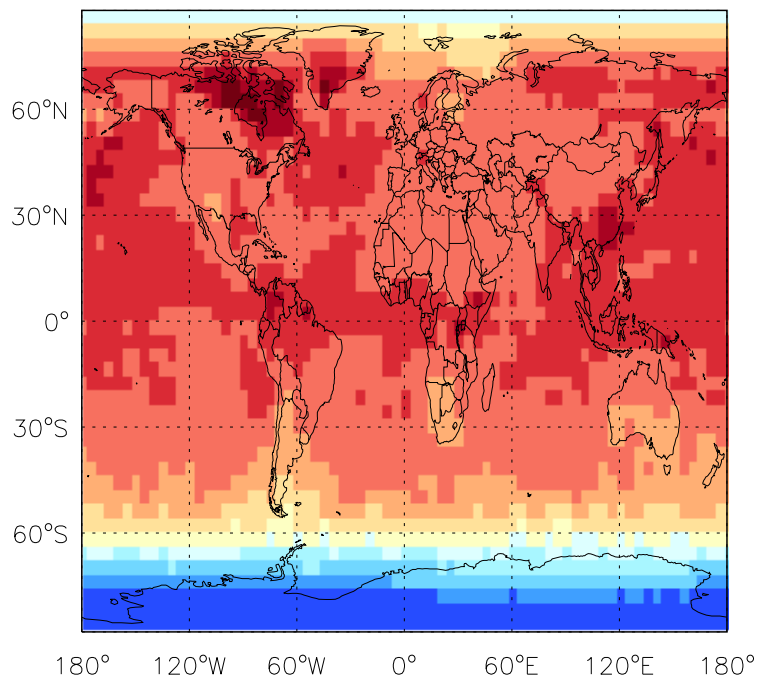
v11-01d-Run1

JNO2 - J-Value @ surface for Apr



v11-01d-Run1

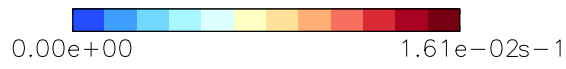
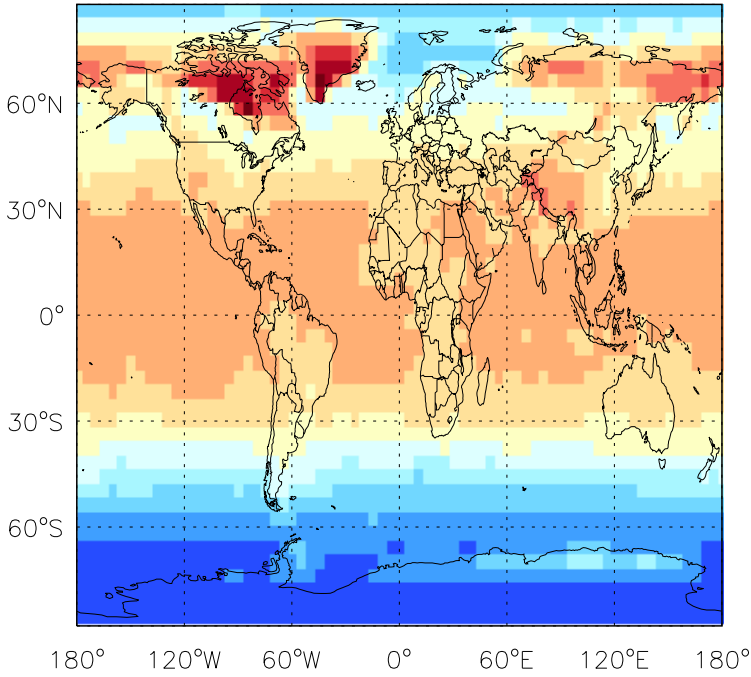
JNO2 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

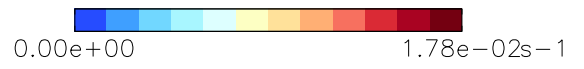
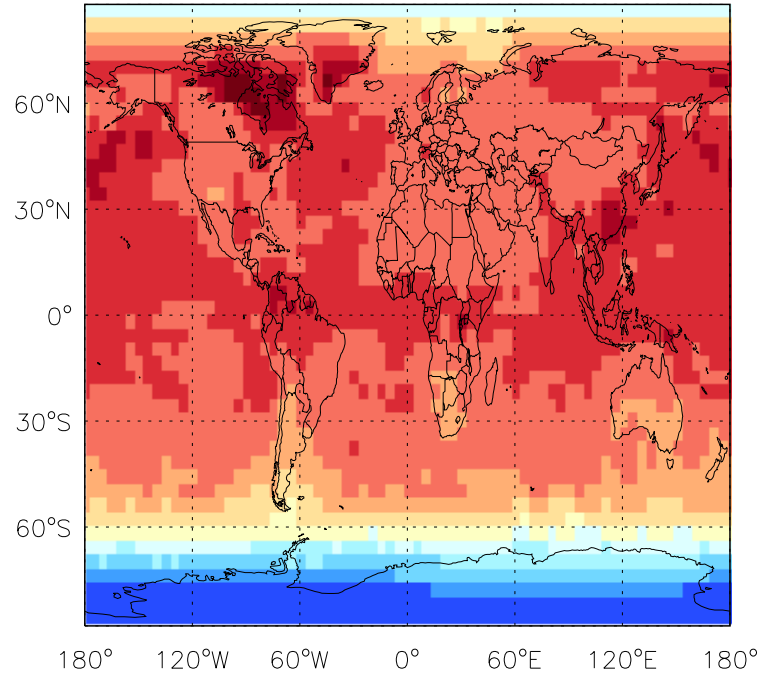
v11-01f-geosfp-Run0

JNO2 - J-Value @ surface for Apr



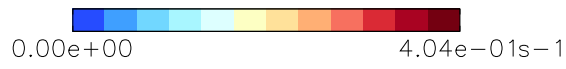
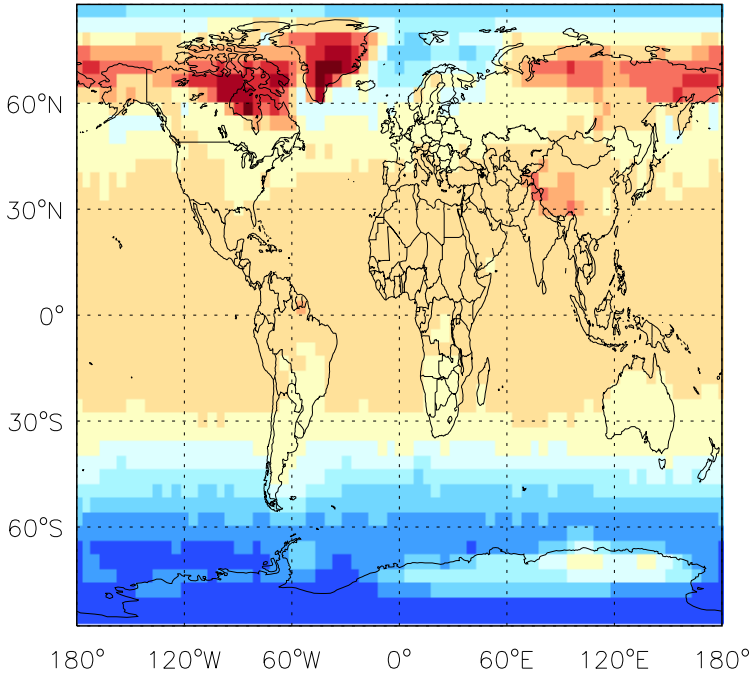
v11-01f-geosfp-Run0

JNO2 - J-Value @ 500 hPa for Apr



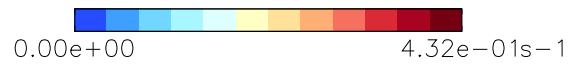
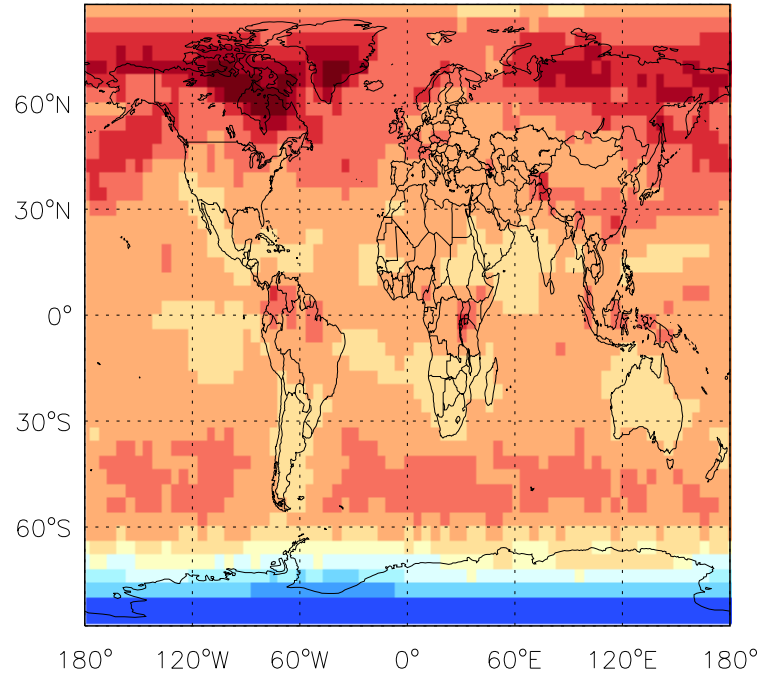
v11-01b-Run0

JN03 - J-Value @ surface for Apr



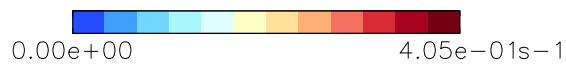
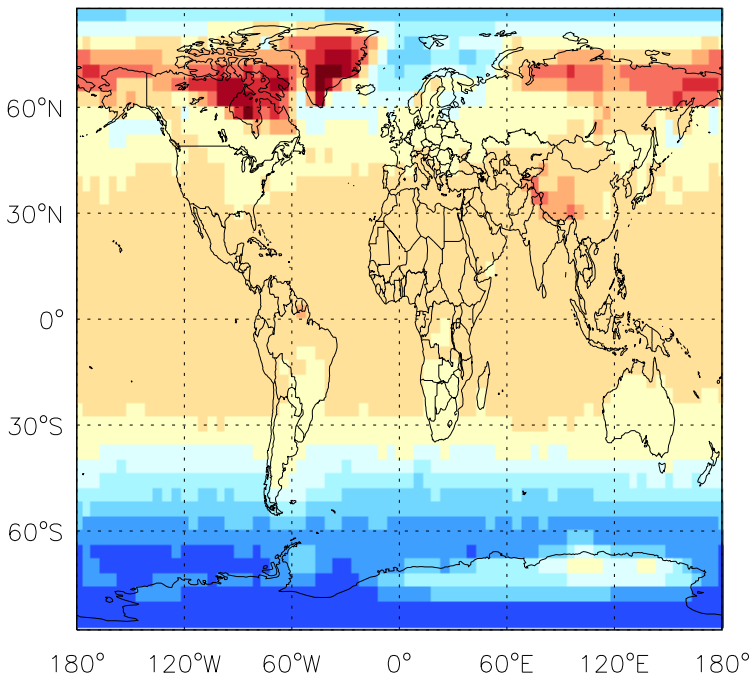
v11-01b-Run0

JN03 - J-Value @ 500 hPa for Apr



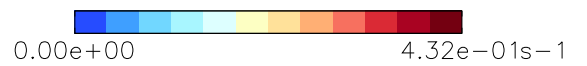
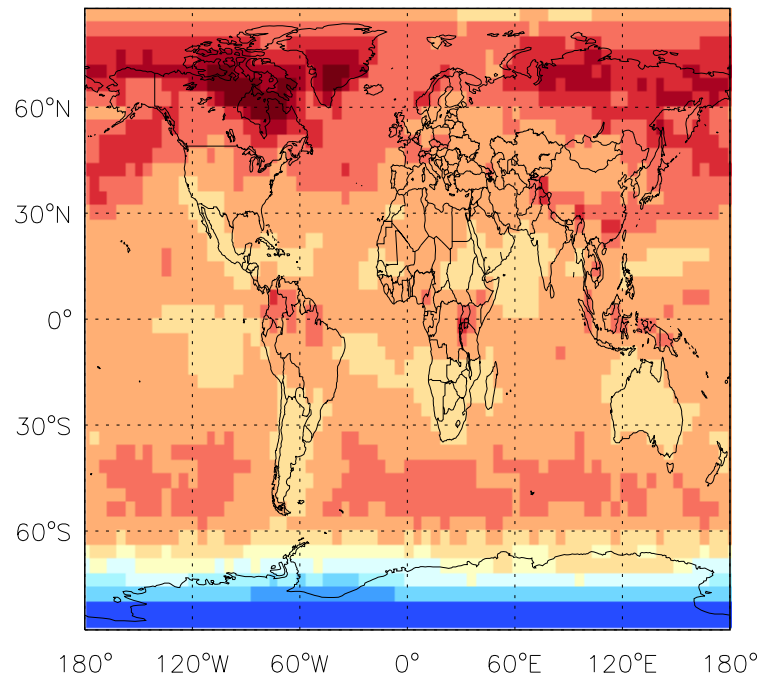
v11-01d-Run1

JN03 - J-Value @ surface for Apr



v11-01d-Run1

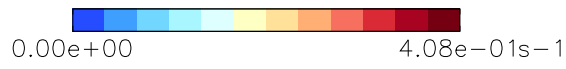
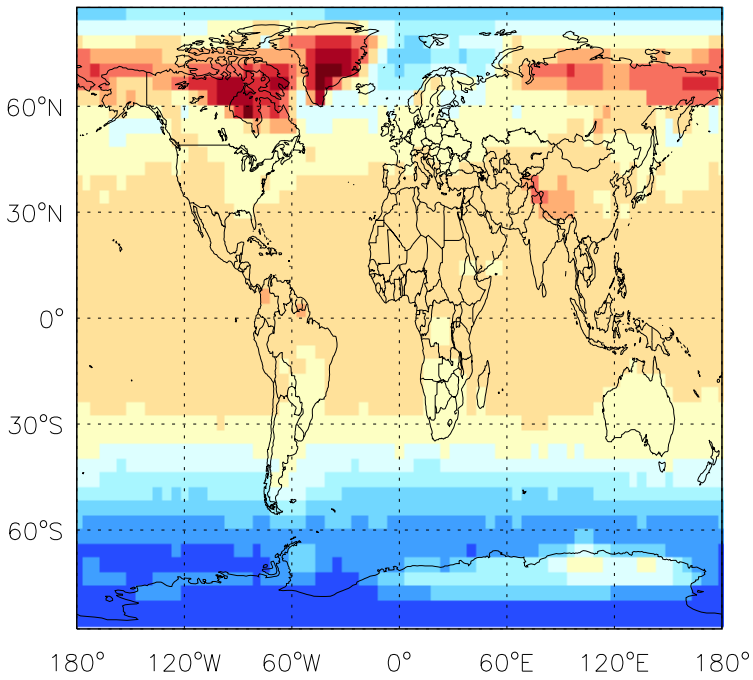
JN03 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

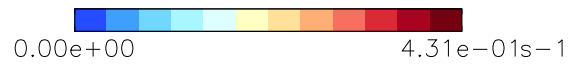
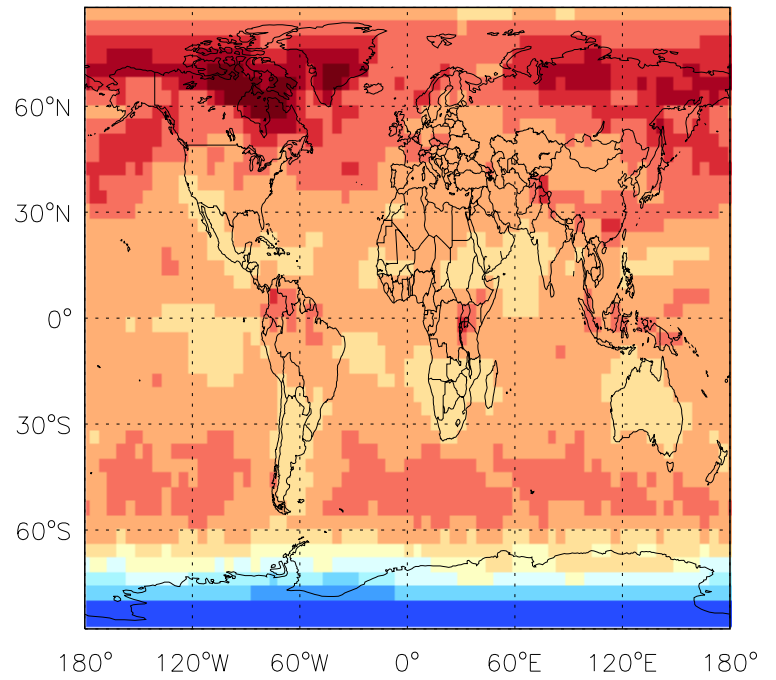
v11-01f-geosp-Run0

JNO3 - J-Value @ surface for Apr



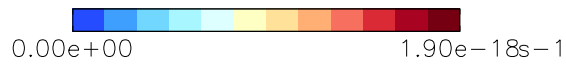
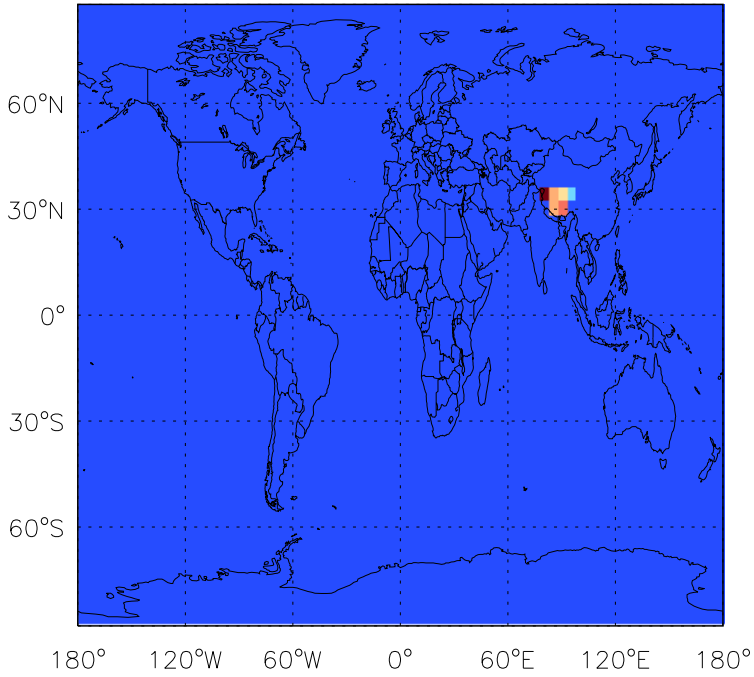
v11-01f-geosp-Run0

JNO3 - J-Value @ 500 hPa for Apr



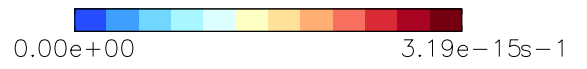
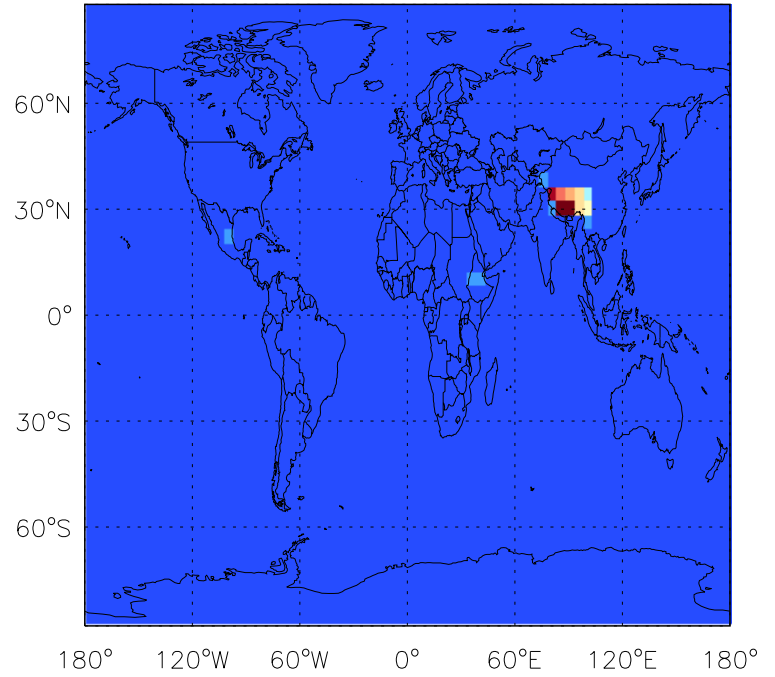
v11-01b-Run0

JN20 - J-Value @ surface for Apr



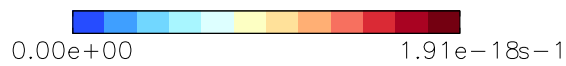
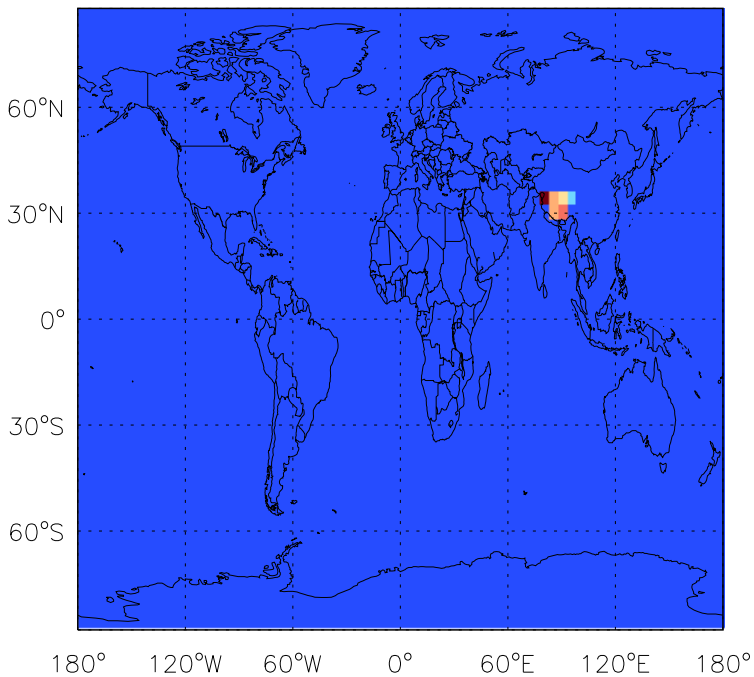
v11-01b-Run0

JN20 - J-Value @ 500 hPa for Apr



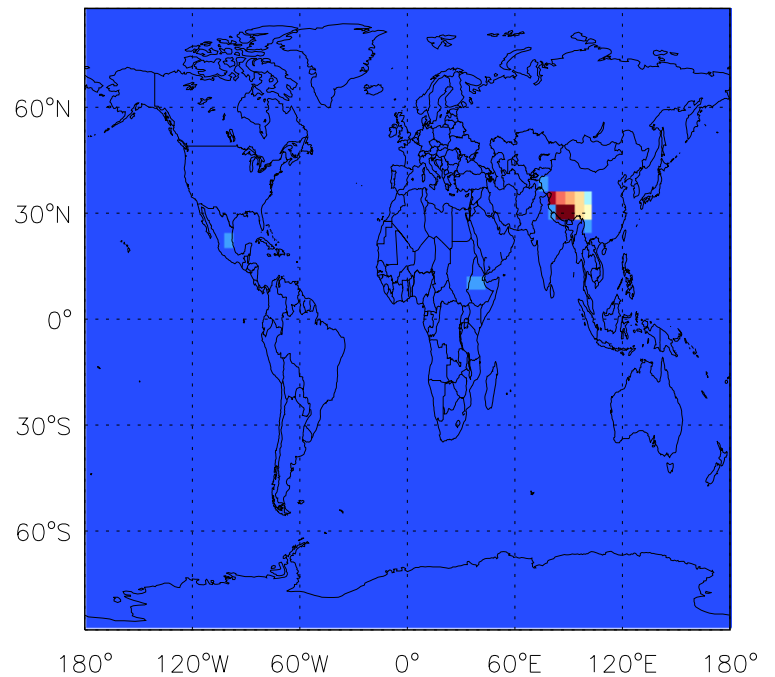
v11-01d-Run1

JN20 - J-Value @ surface for Apr



v11-01d-Run1

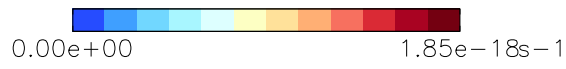
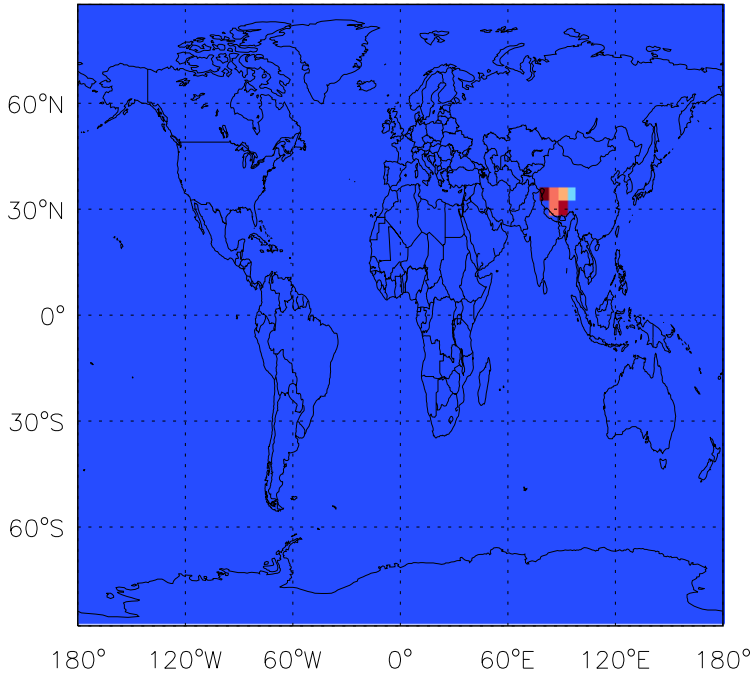
JN20 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

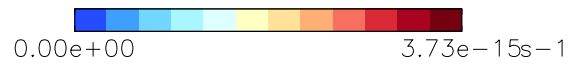
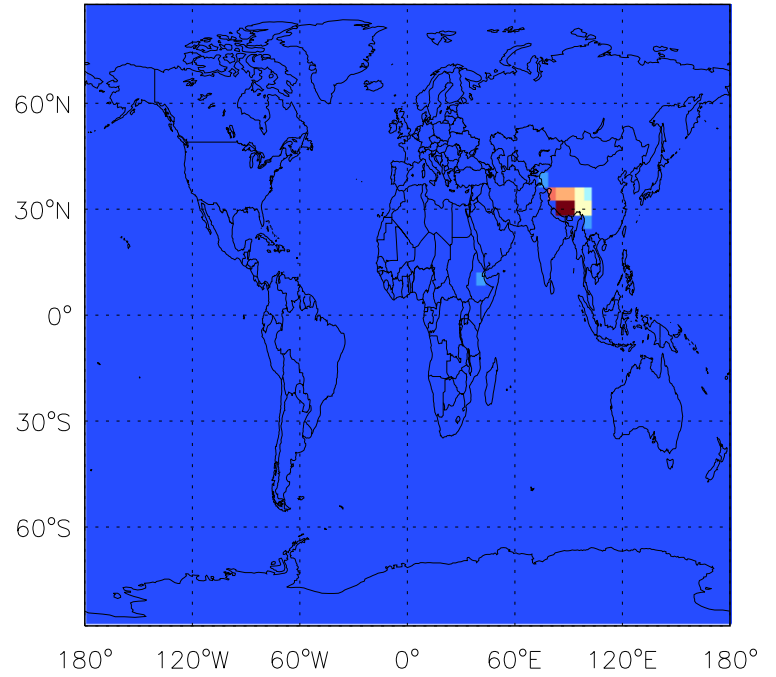
v11-01f-geosfp-Run0

JN20 - J-Value @ surface for Apr



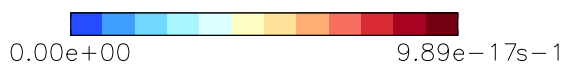
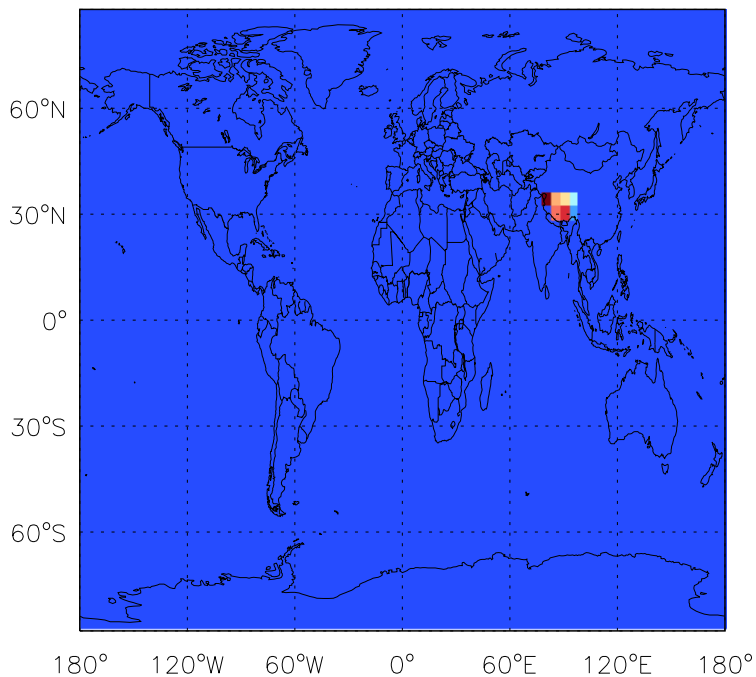
v11-01f-geosfp-Run0

JN20 - J-Value @ 500 hPa for Apr



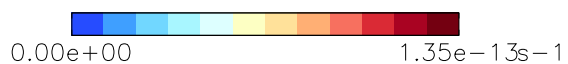
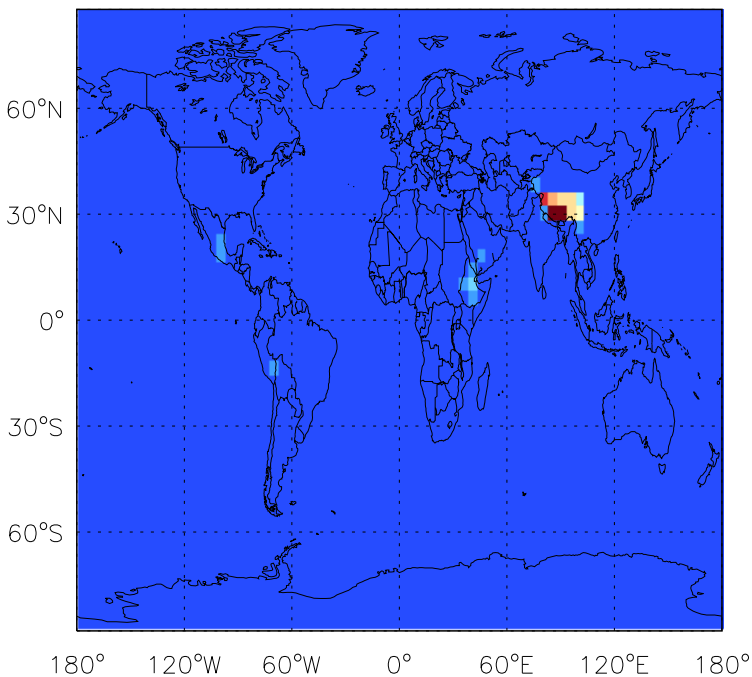
v11-01b-Run0

JCCI4 - J-Value @ surface for Apr



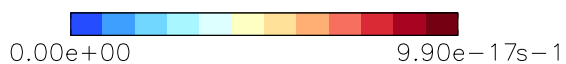
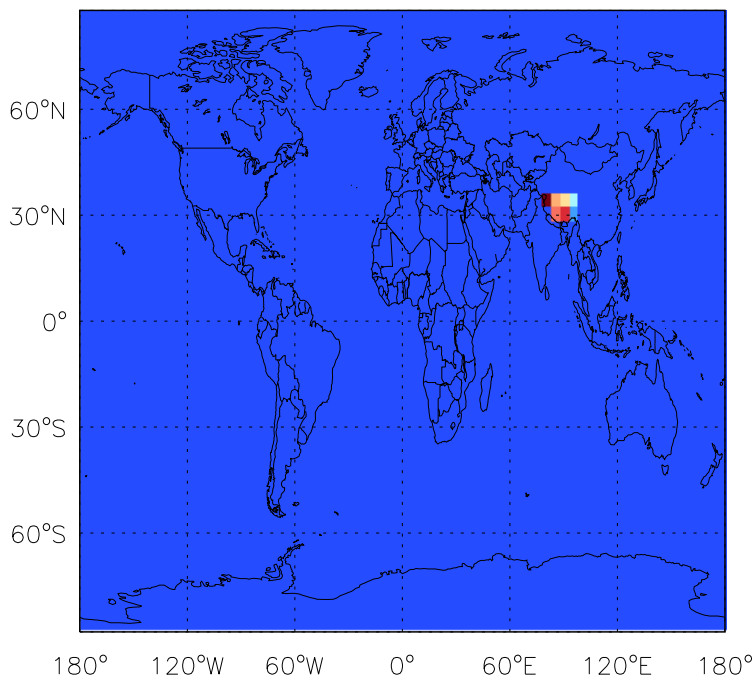
v11-01b-Run0

JCCI4 - J-Value @ 500 hPa for Apr



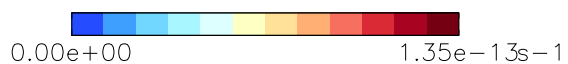
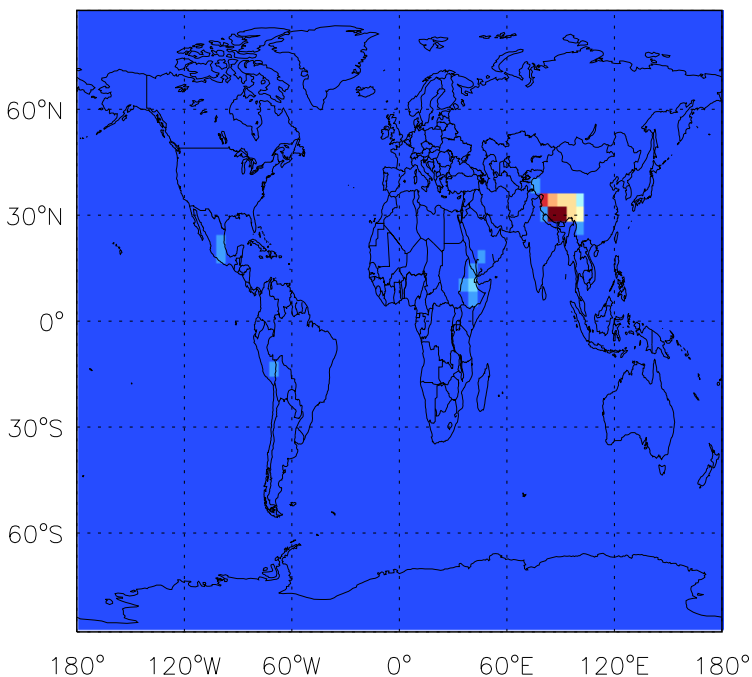
v11-01d-Run1

JCCI4 - J-Value @ surface for Apr



v11-01d-Run1

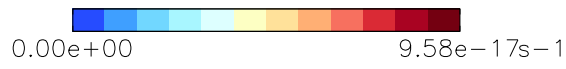
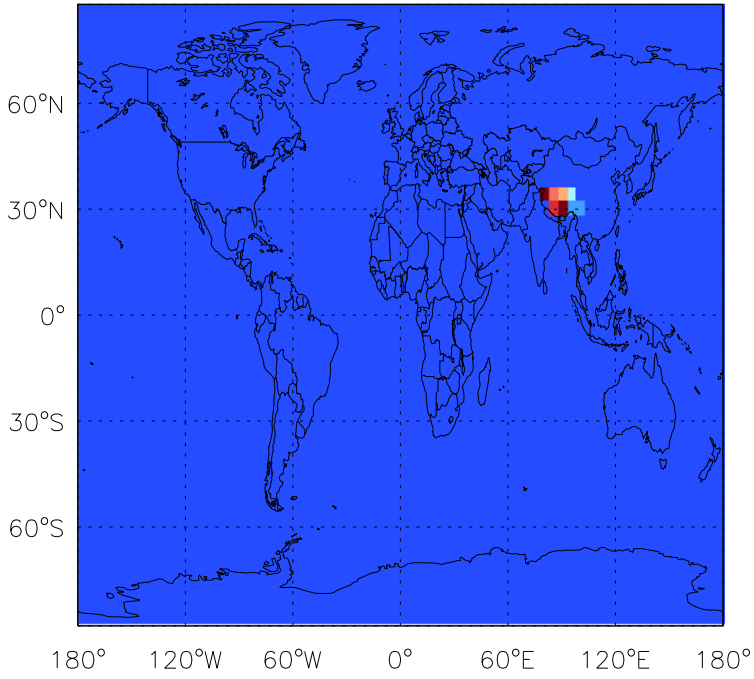
JCCI4 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

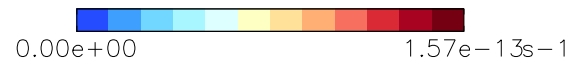
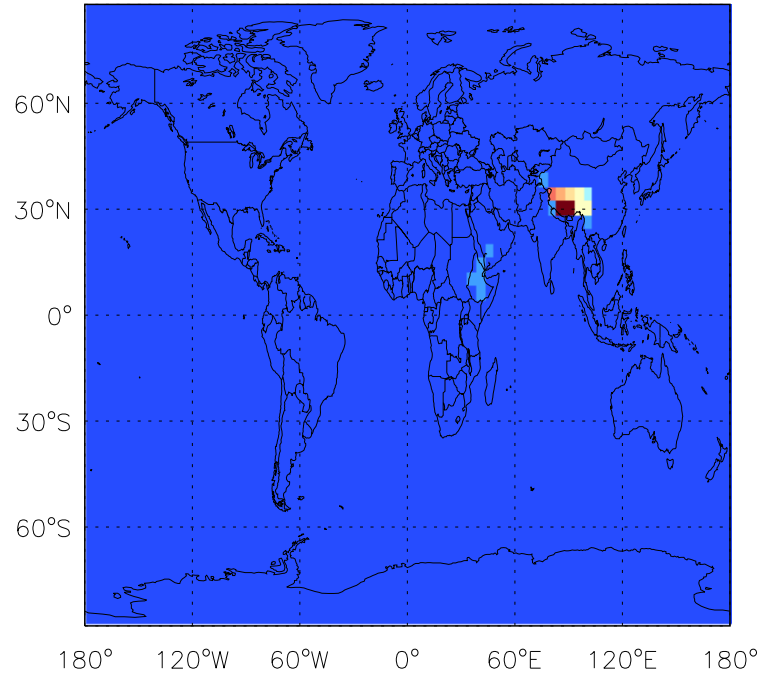
v11-01f-geosfp-Run0

JCCI4 - J-Value @ surface for Apr



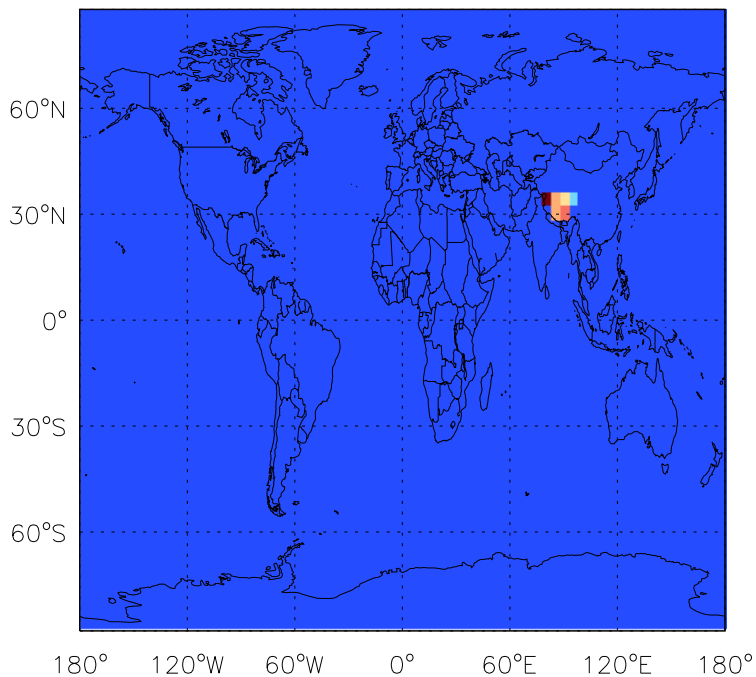
v11-01f-geosfp-Run0

JCCI4 - J-Value @ 500 hPa for Apr



v11-01b-Run0

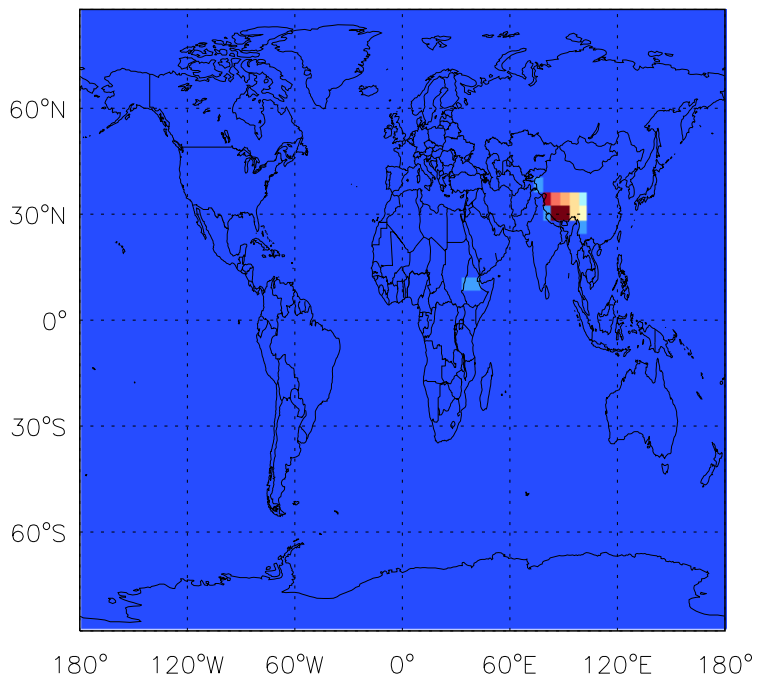
JCH3Cl - J-Value @ surface for Apr



0.00e+00 6.69e-19s-1

v11-01b-Run0

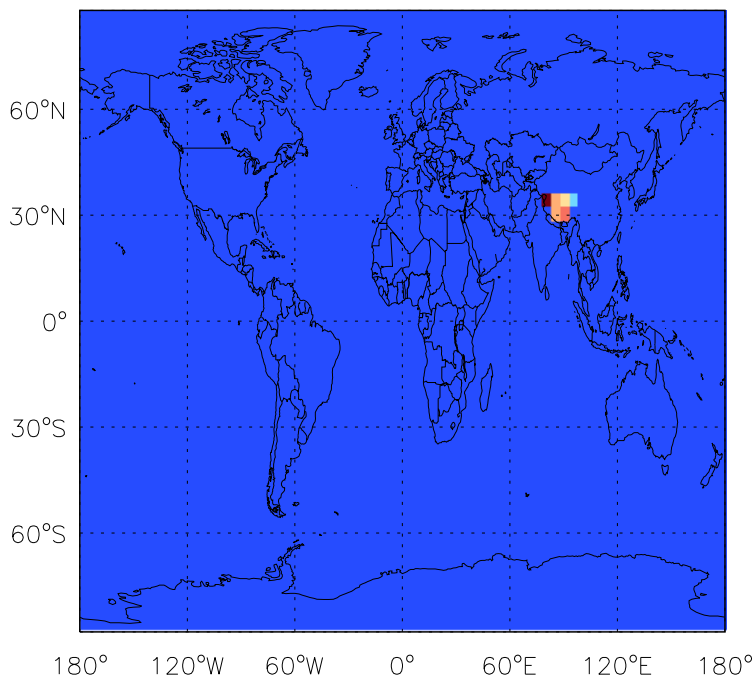
JCH3Cl - J-Value @ 500 hPa for Apr



0.00e+00 1.28e-15s-1

v11-01d-Run1

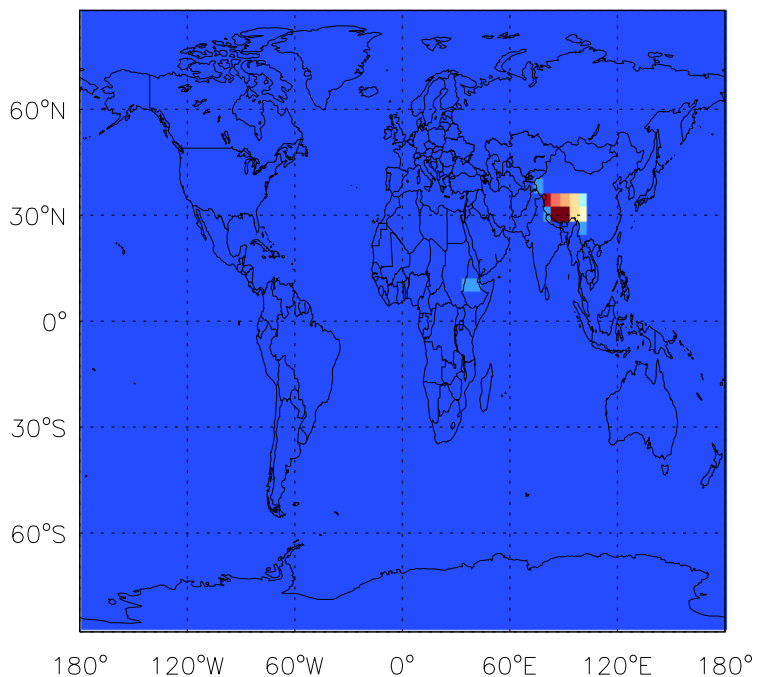
JCH3Cl - J-Value @ surface for Apr



0.00e+00 6.70e-19s-1

v11-01d-Run1

JCH3Cl - J-Value @ 500 hPa for Apr

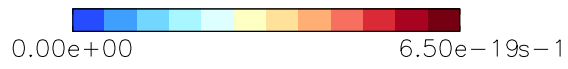
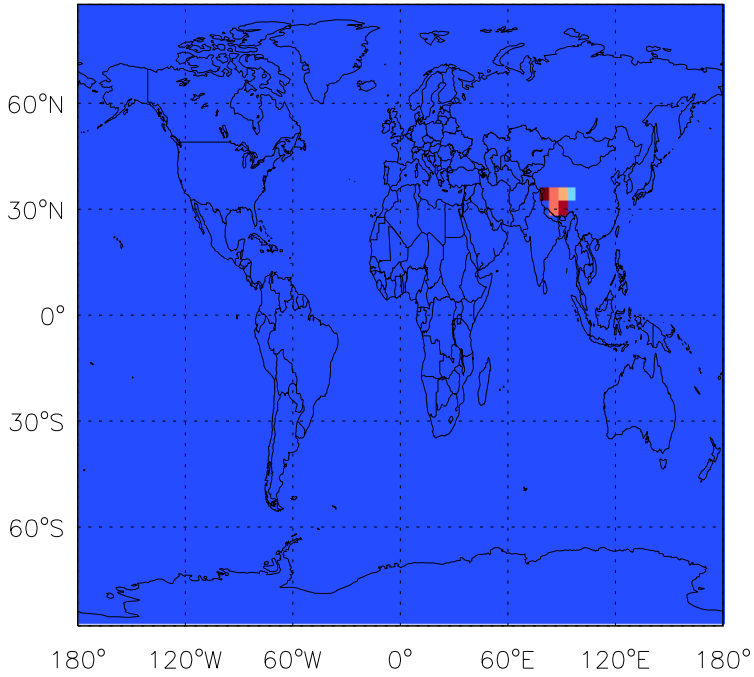


0.00e+00 1.28e-15s-1

GEOS-Chem J-Values at surface and 500 hPa

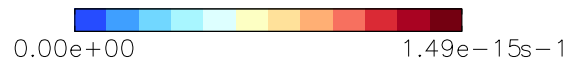
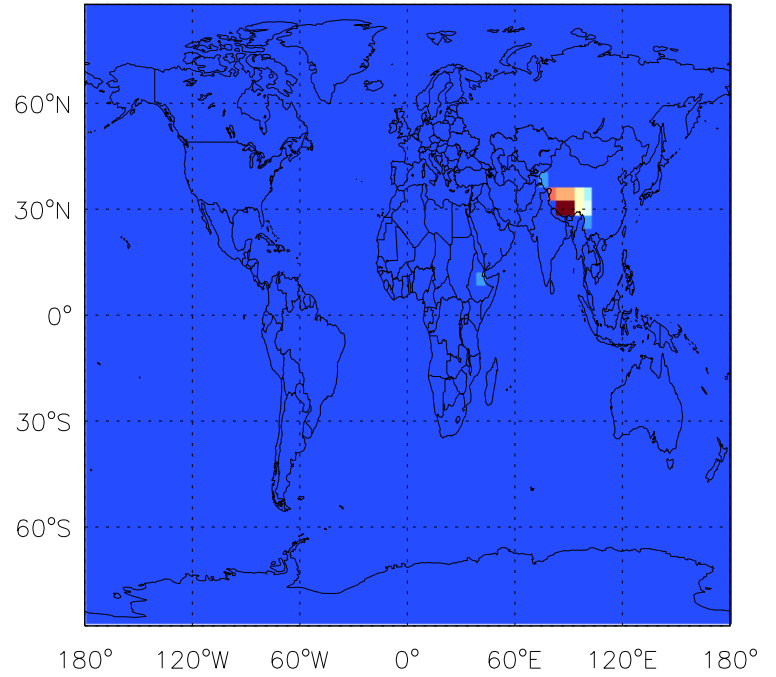
v11-01f-geosfp-Run0

JCH3Cl - J-Value @ surface for Apr



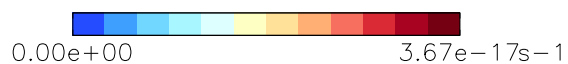
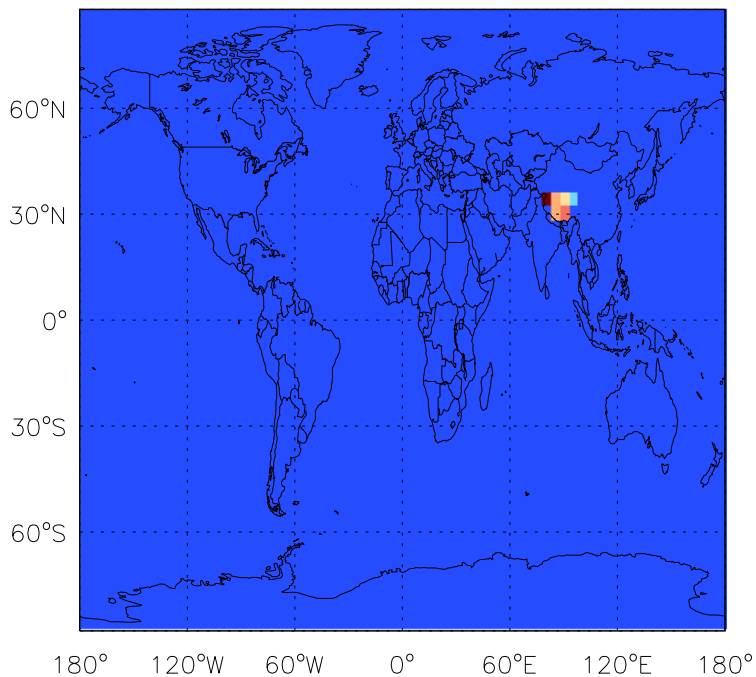
v11-01f-geosfp-Run0

JCH3Cl - J-Value @ 500 hPa for Apr



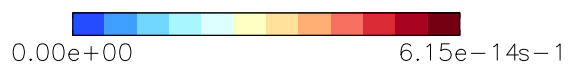
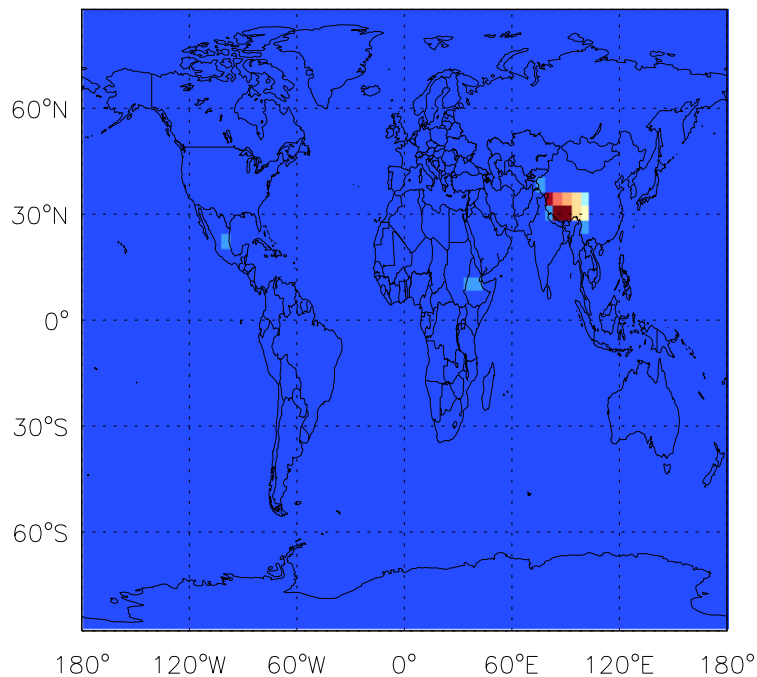
v11-01b-Run0

JCFC11 - J-Value @ surface for Apr



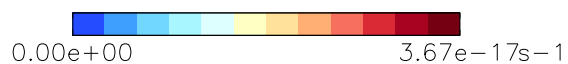
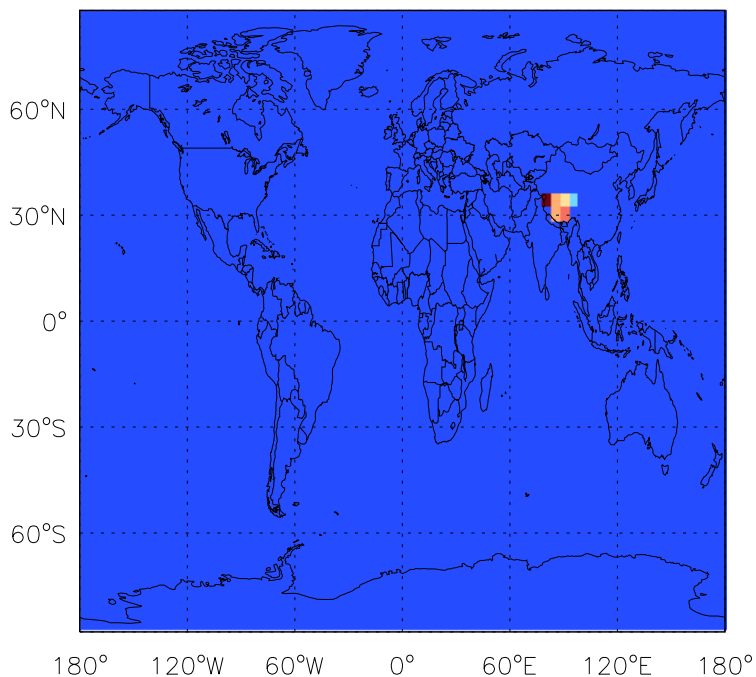
v11-01b-Run0

JCFC11 - J-Value @ 500 hPa for Apr



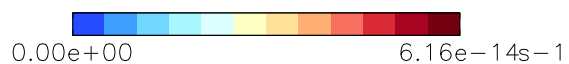
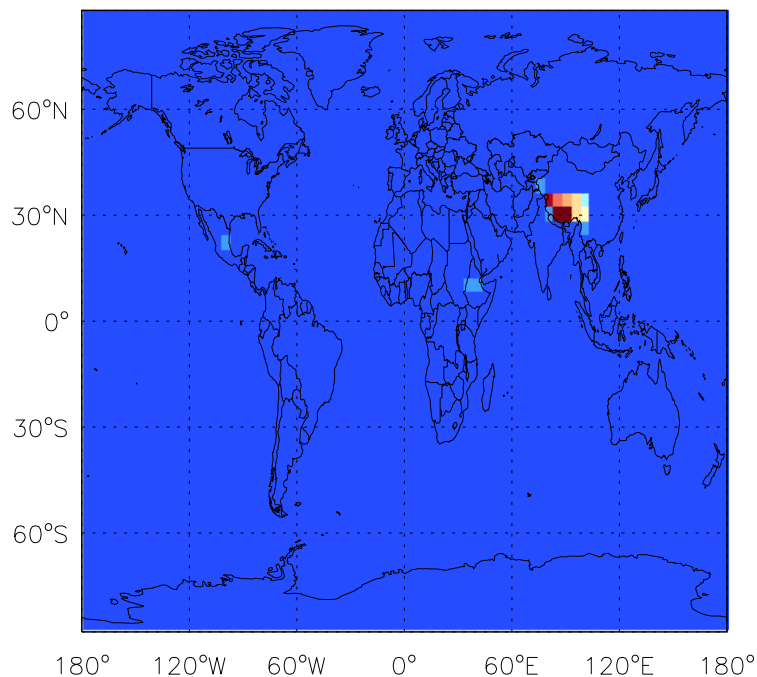
v11-01d-Run1

JCFC11 - J-Value @ surface for Apr



v11-01d-Run1

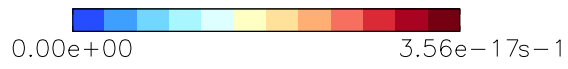
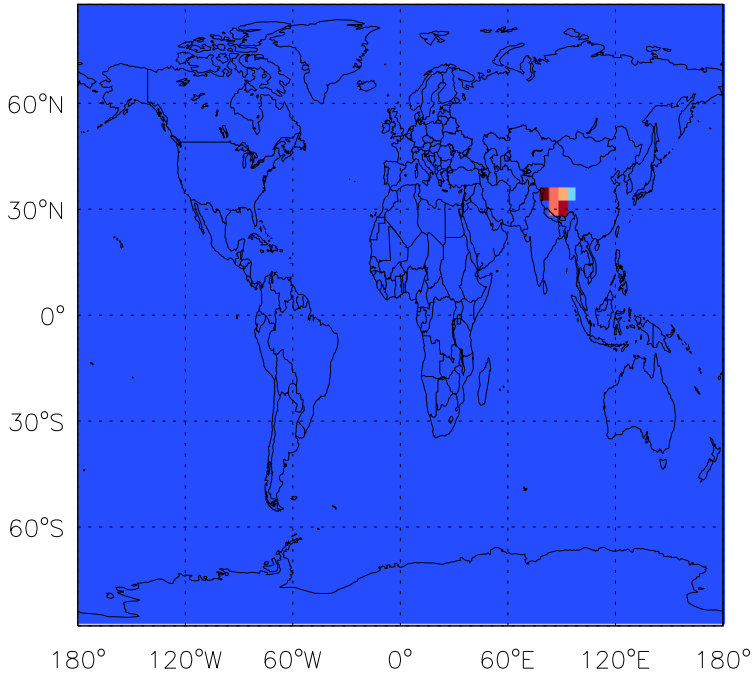
JCFC11 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

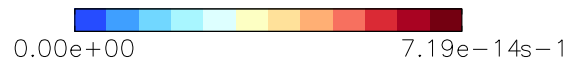
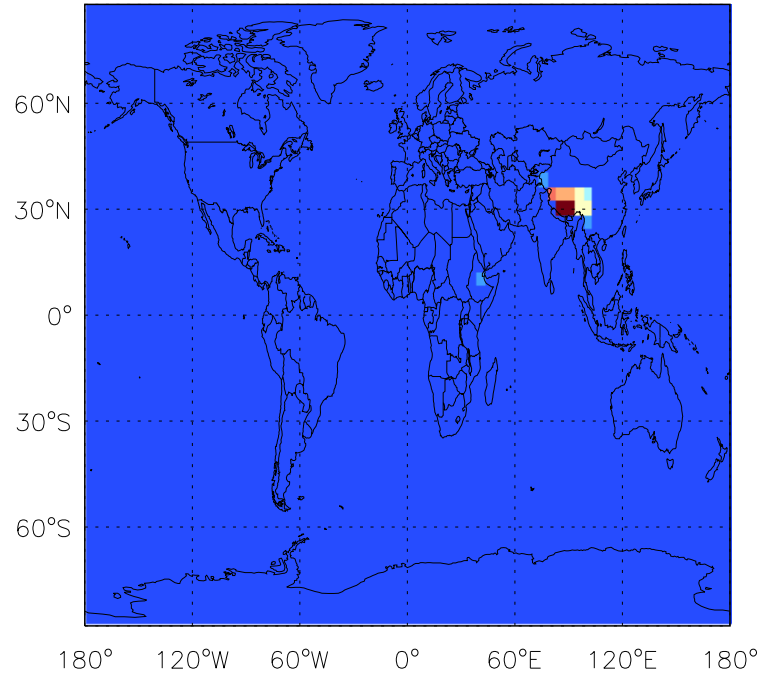
v11-01f-geosfp-Run0

JCFC11 - J-Value @ surface for Apr



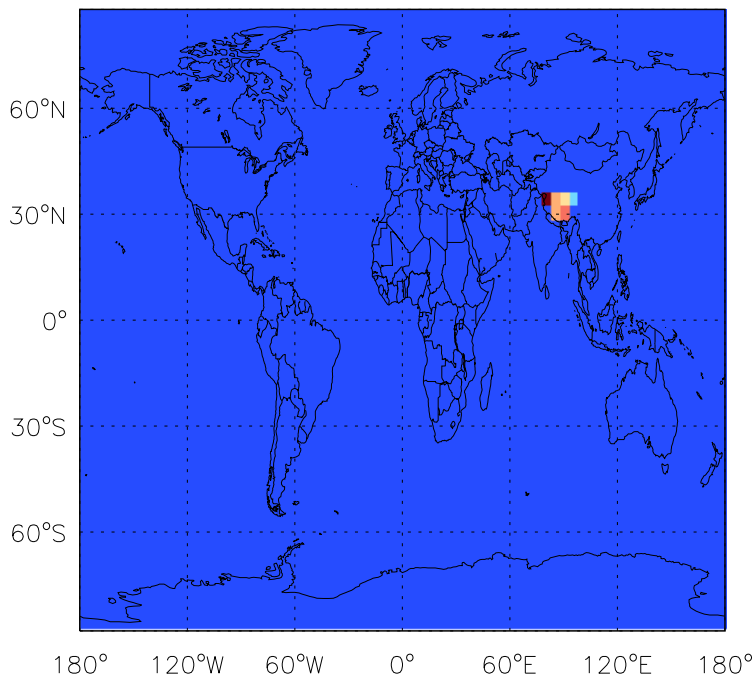
v11-01f-geosfp-Run0

JCFC11 - J-Value @ 500 hPa for Apr



v11-01b-Run0

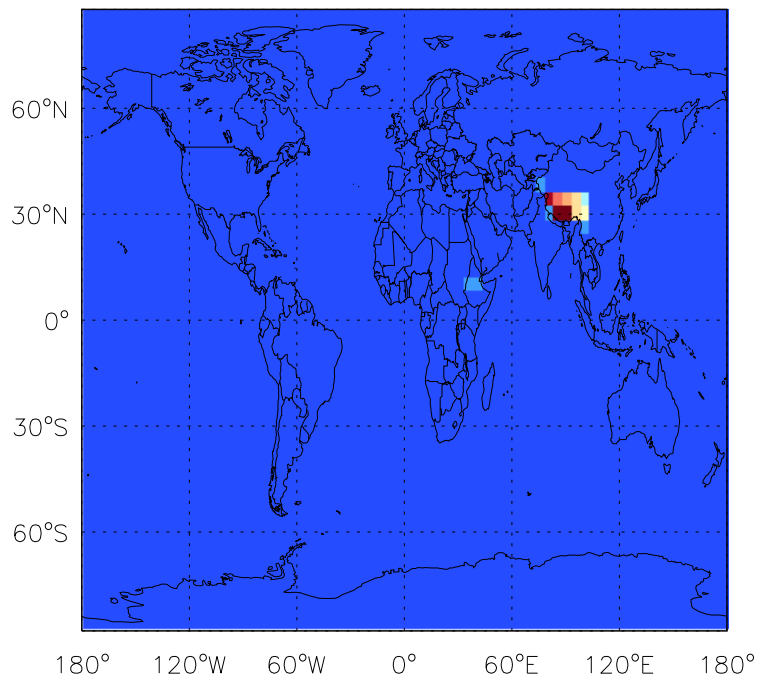
JCFC12 - J-Value @ surface for Apr



0.00e+00 2.65e-18s-1

v11-01b-Run0

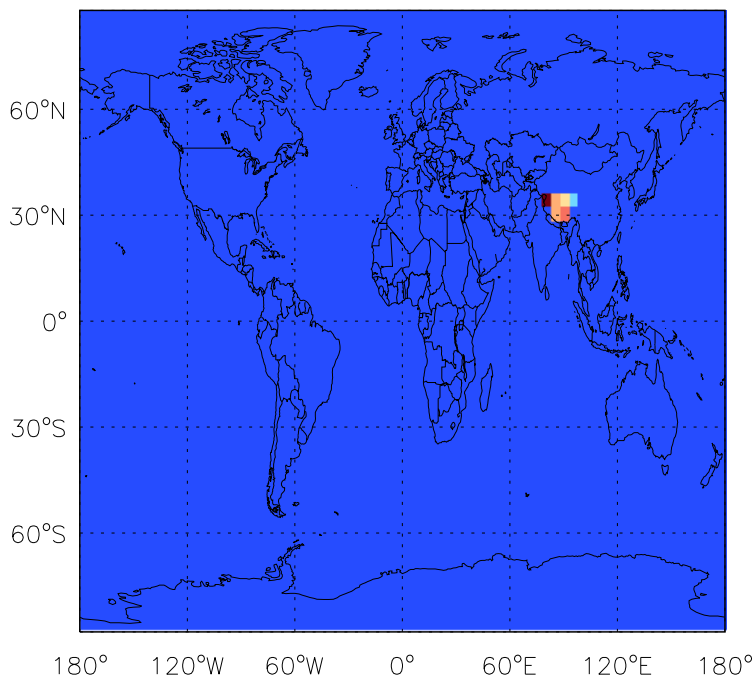
JCFC12 - J-Value @ 500 hPa for Apr



0.00e+00 4.92e-15s-1

v11-01d-Run1

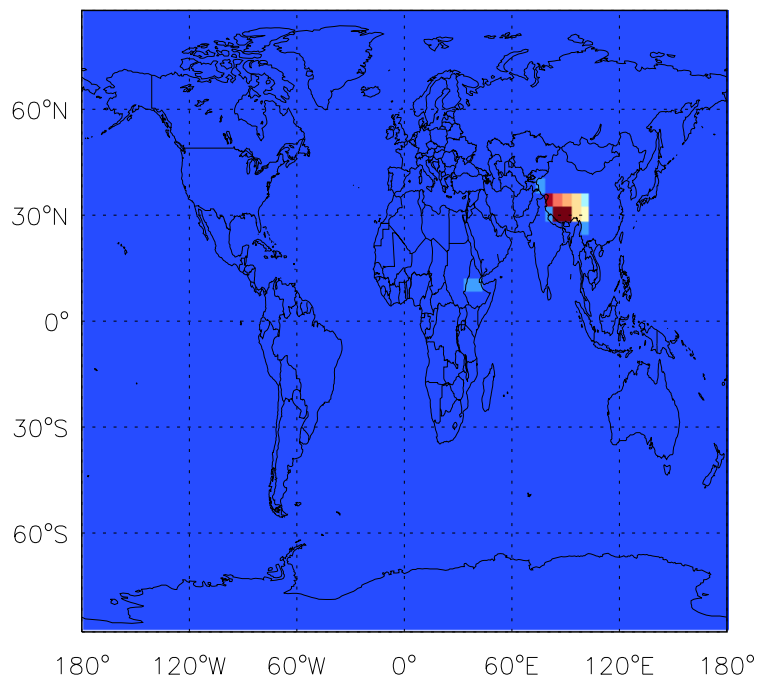
JCFC12 - J-Value @ surface for Apr



0.00e+00 2.66e-18s-1

v11-01d-Run1

JCFC12 - J-Value @ 500 hPa for Apr

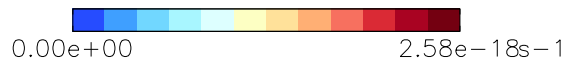
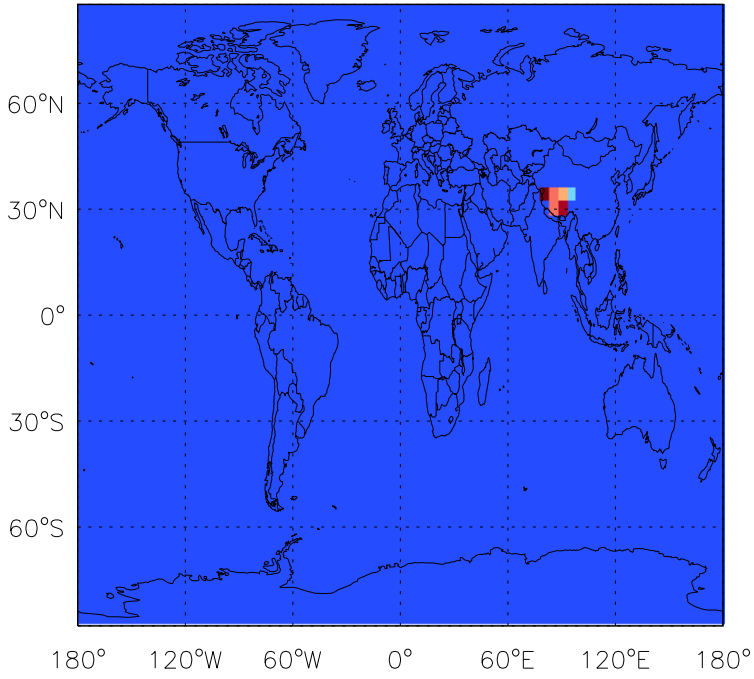


0.00e+00 4.92e-15s-1

GEOS-Chem J-Values at surface and 500 hPa

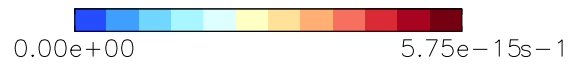
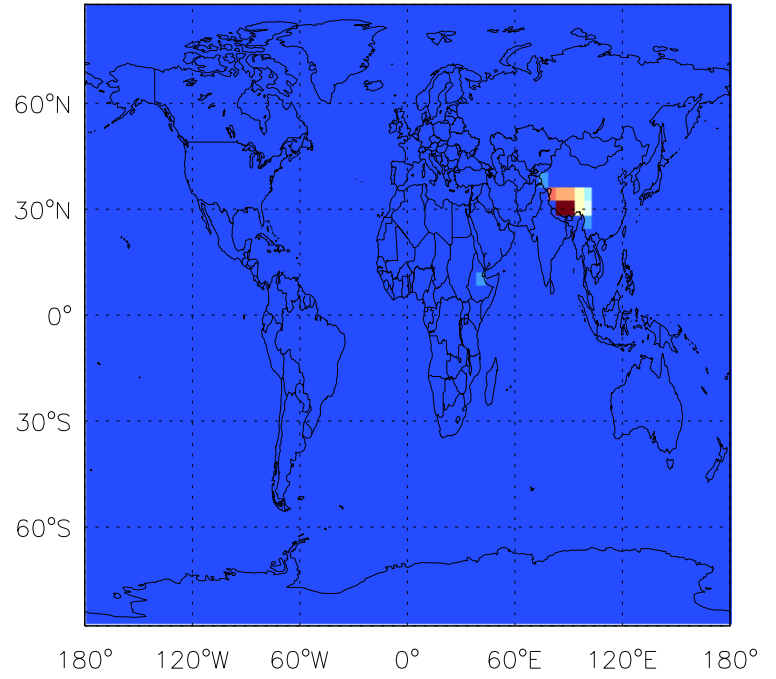
v11-01f-geosfp-Run0

JCFC12 - J-Value @ surface for Apr



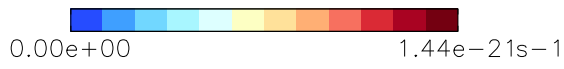
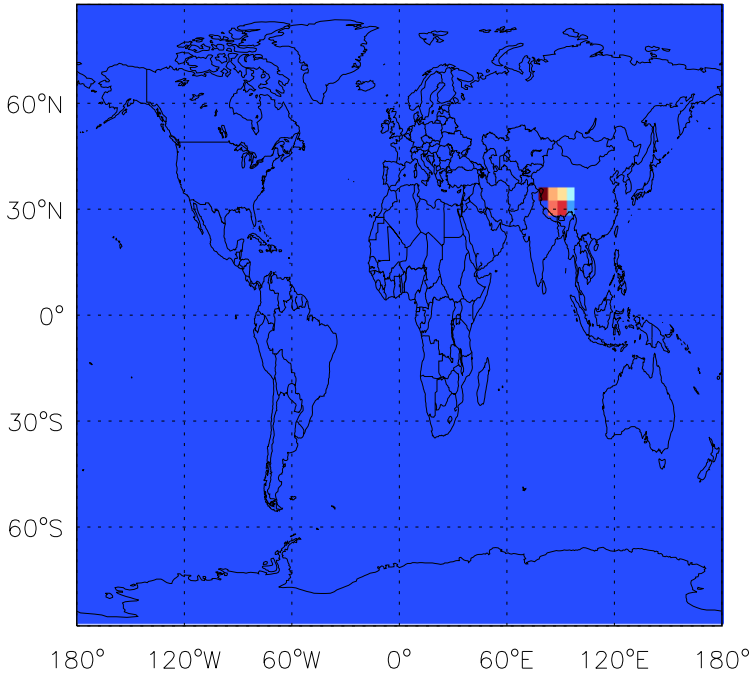
v11-01f-geosfp-Run0

JCFC12 - J-Value @ 500 hPa for Apr



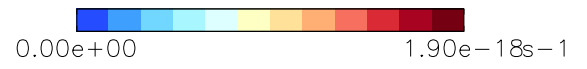
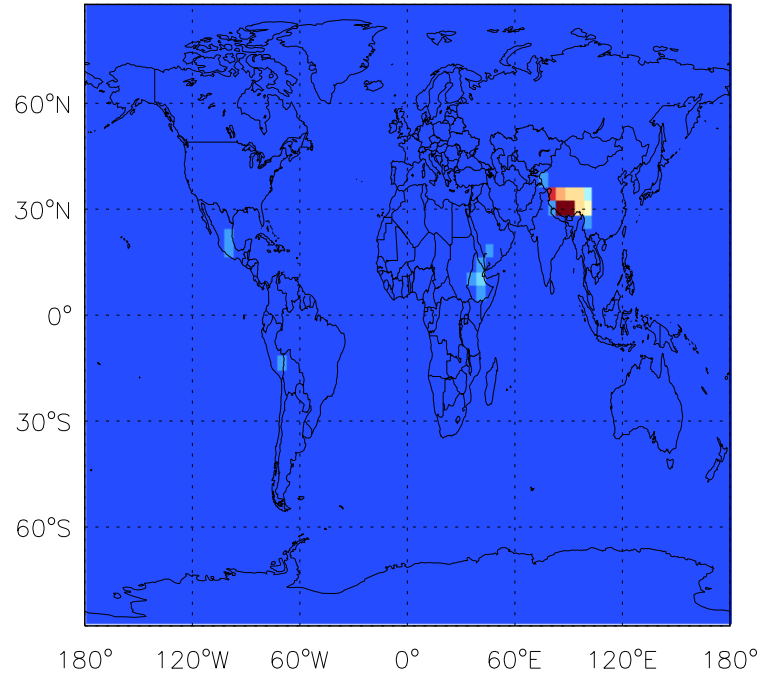
v11-01b-Run0

J02 - J-Value @ surface for Apr



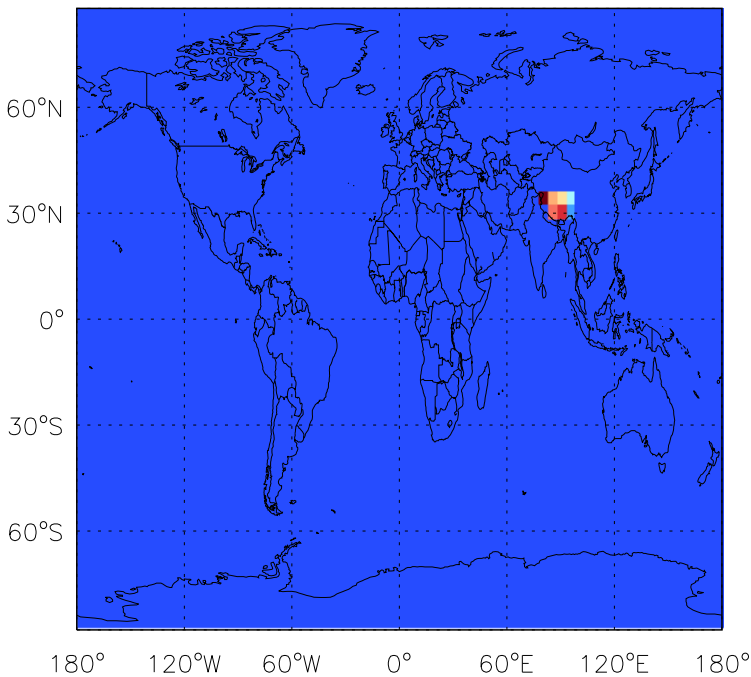
v11-01b-Run0

J02 - J-Value @ 500 hPa for Apr



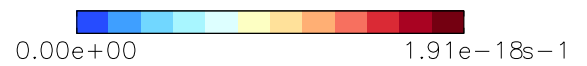
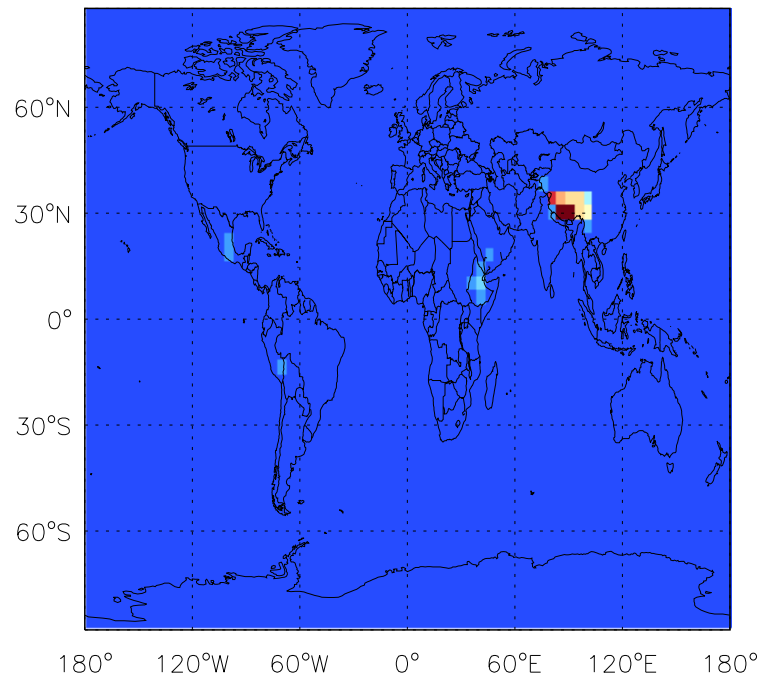
v11-01d-Run1

J02 - J-Value @ surface for Apr



v11-01d-Run1

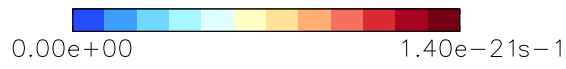
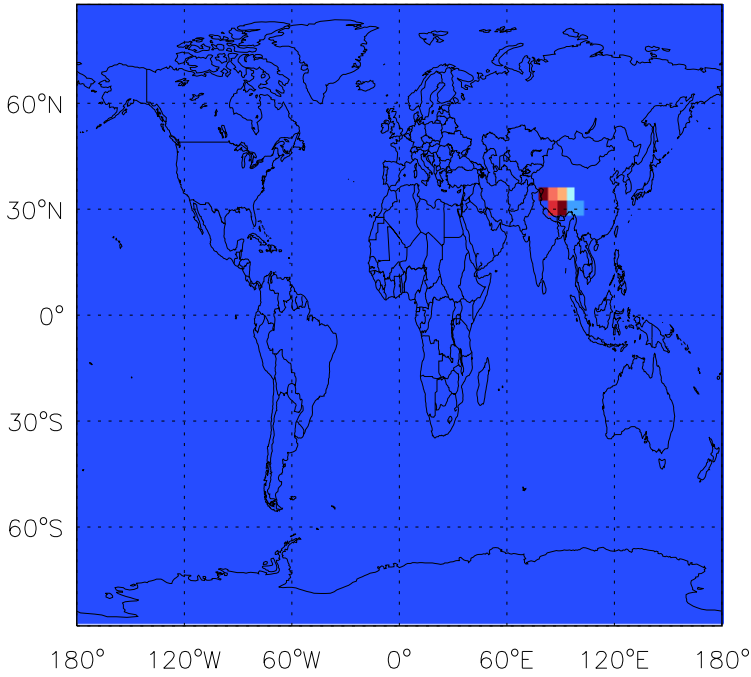
J02 - J-Value @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

v11-01f-geosfp-Run0

J02 - J-Value @ surface for Apr



v11-01f-geosfp-Run0

J02 - J-Value @ 500 hPa for Apr

