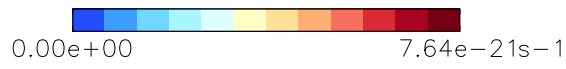
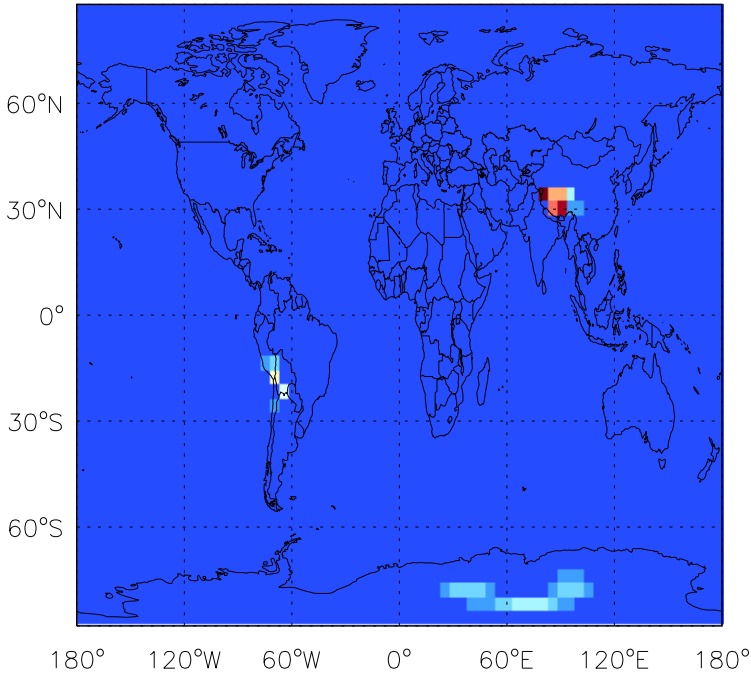


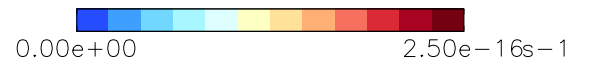
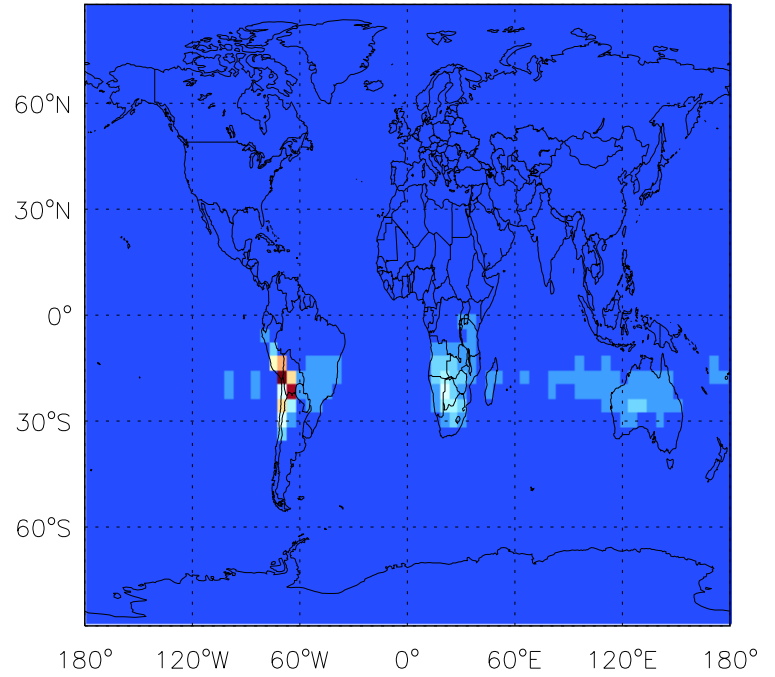
v11-01d-Run1

JNO - J-Value @ surface for Jan



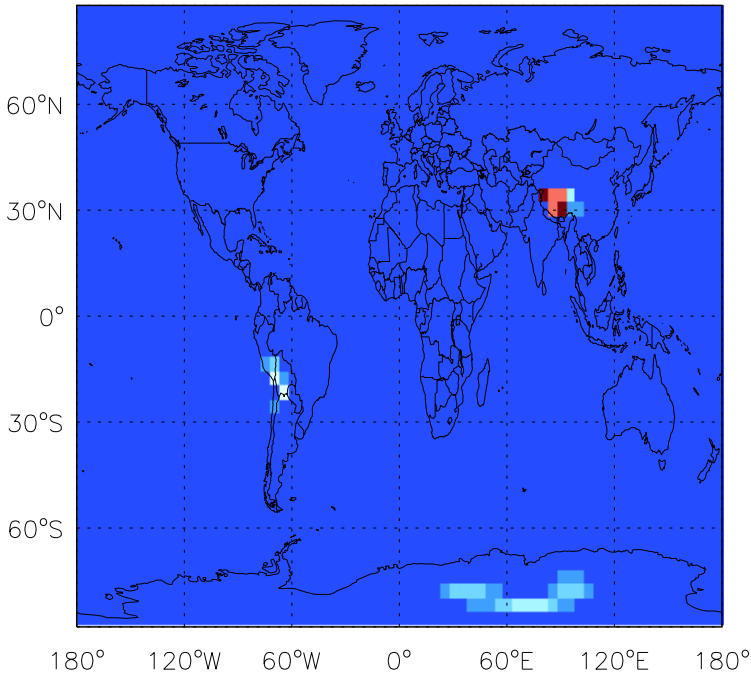
v11-01d-Run1

JNO - J-Value @ 500 hPa for Jan



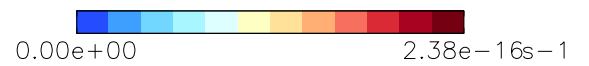
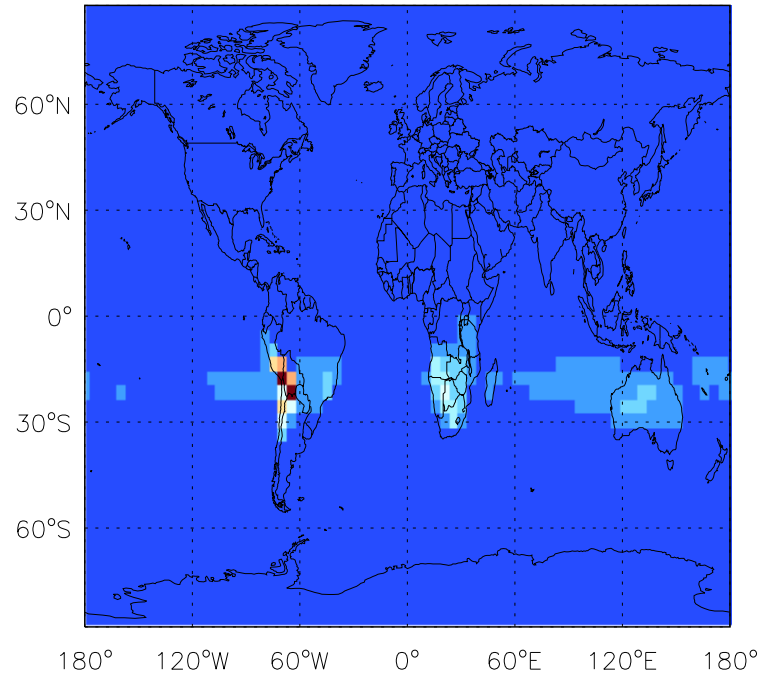
v11-01f-geosfp-Run0

JNO - J-Value @ surface for Jan



v11-01f-geosfp-Run0

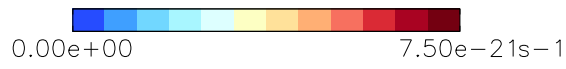
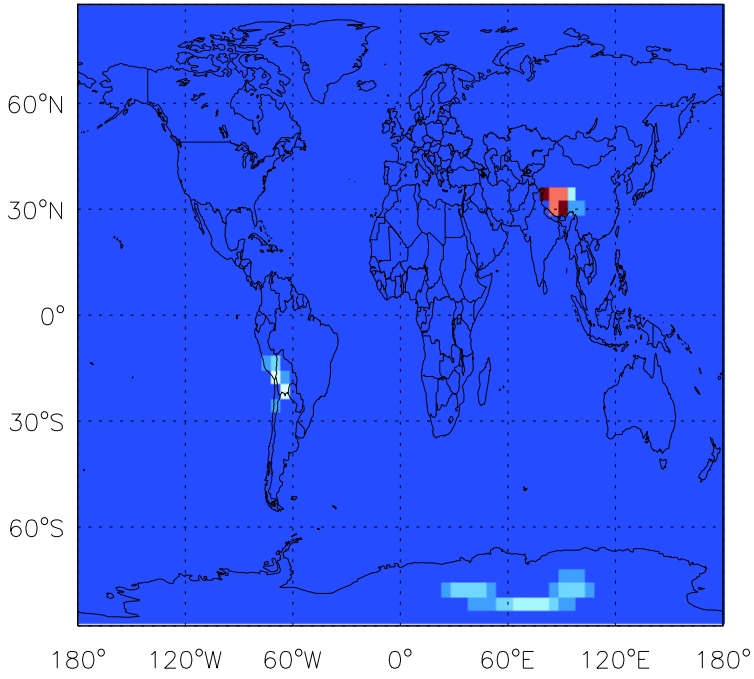
JNO - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

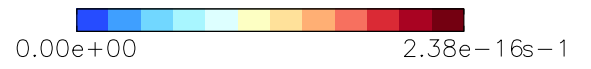
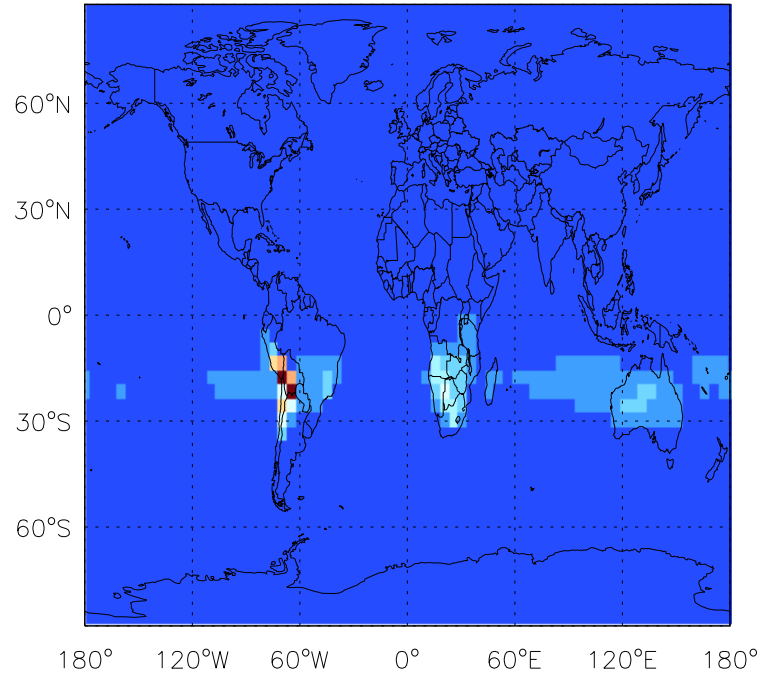
v11-01g-Run0

JNO - J-Value @ surface for Jan



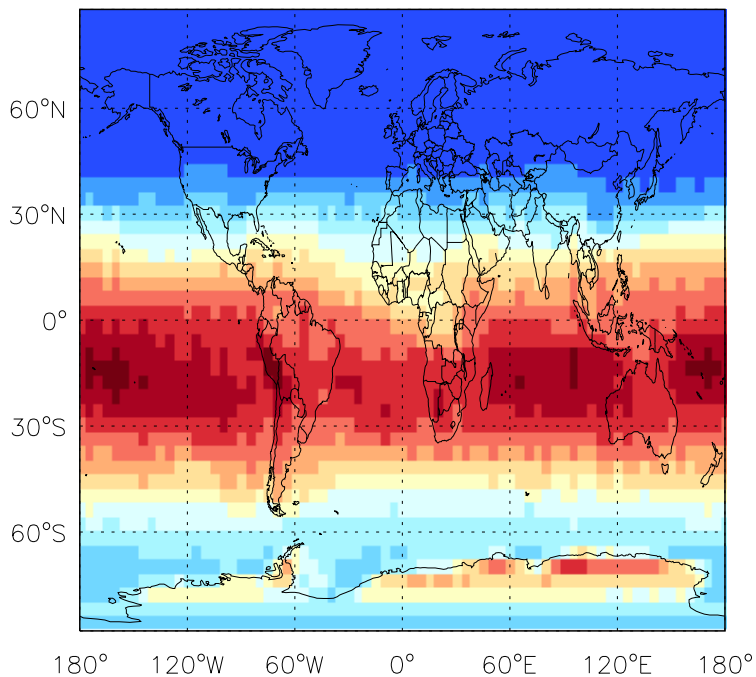
v11-01g-Run0

JNO - J-Value @ 500 hPa for Jan



v11-01d-Run1

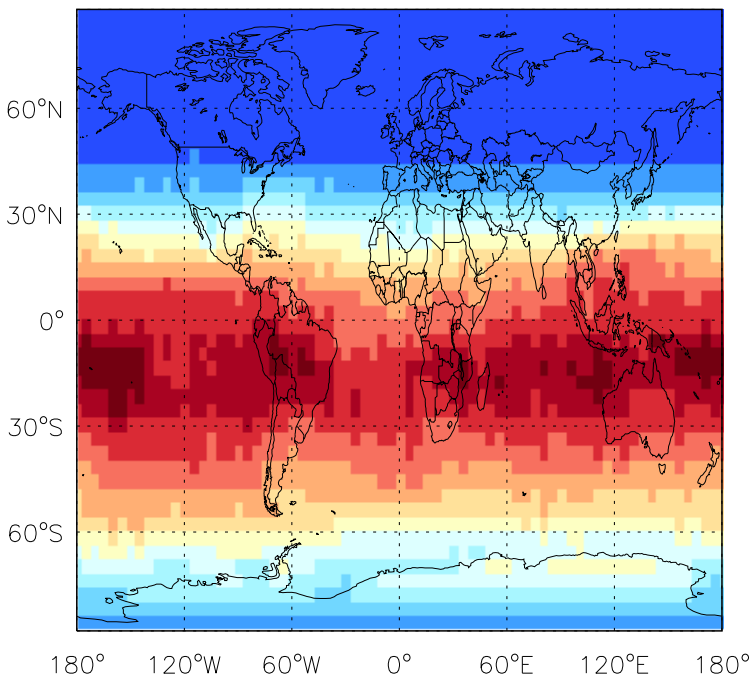
J03\_01D - J-Value @ surface for Jan



0.00e+00 1.16e-04s-1

v11-01d-Run1

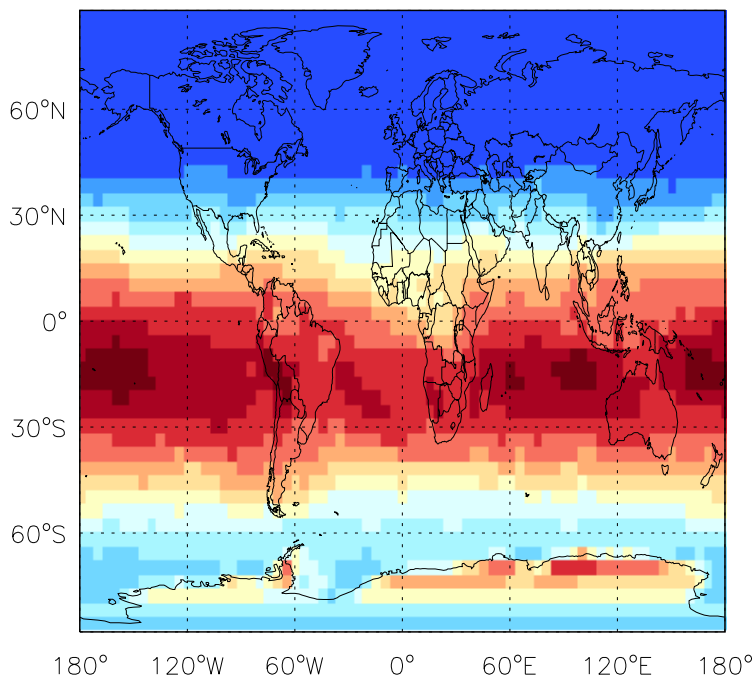
J03\_01D - J-Value @ 500 hPa for Jan



0.00e+00 1.83e-04s-1

v11-01f-geosfp-Run0

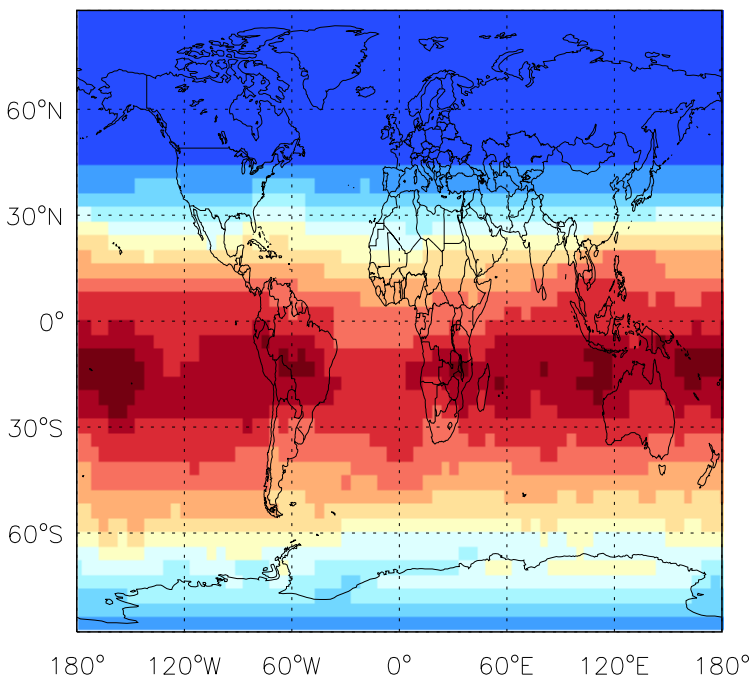
J03\_01D - J-Value @ surface for Jan



0.00e+00 1.15e-04s-1

v11-01f-geosfp-Run0

J03\_01D - J-Value @ 500 hPa for Jan

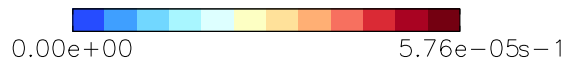
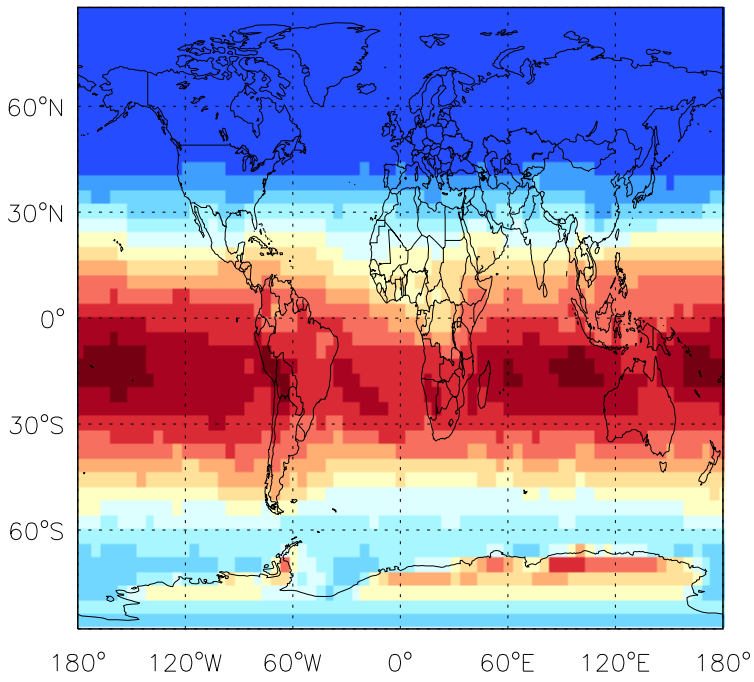


0.00e+00 1.85e-04s-1

GEOS-Chem J-Values at surface and 500 hPa

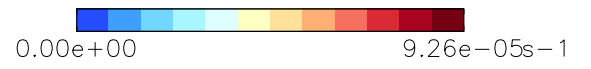
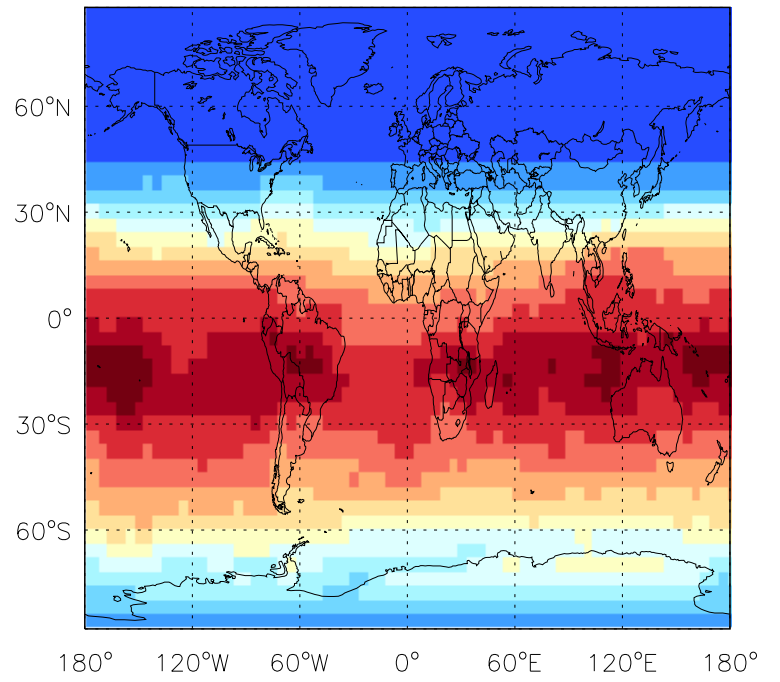
v11-01g-Run0

J03\_01D - J-Value @ surface for Jan



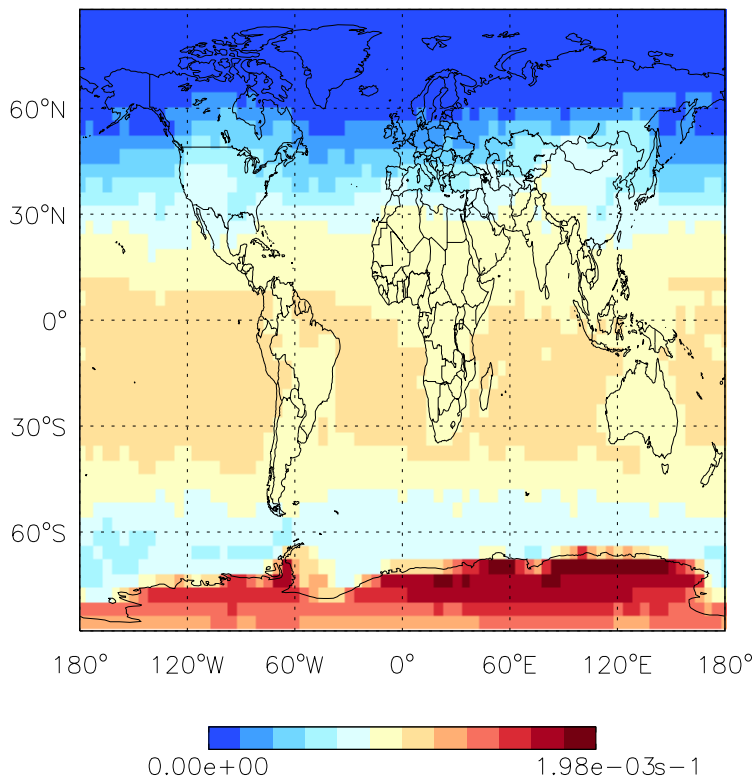
v11-01g-Run0

J03\_01D - J-Value @ 500 hPa for Jan



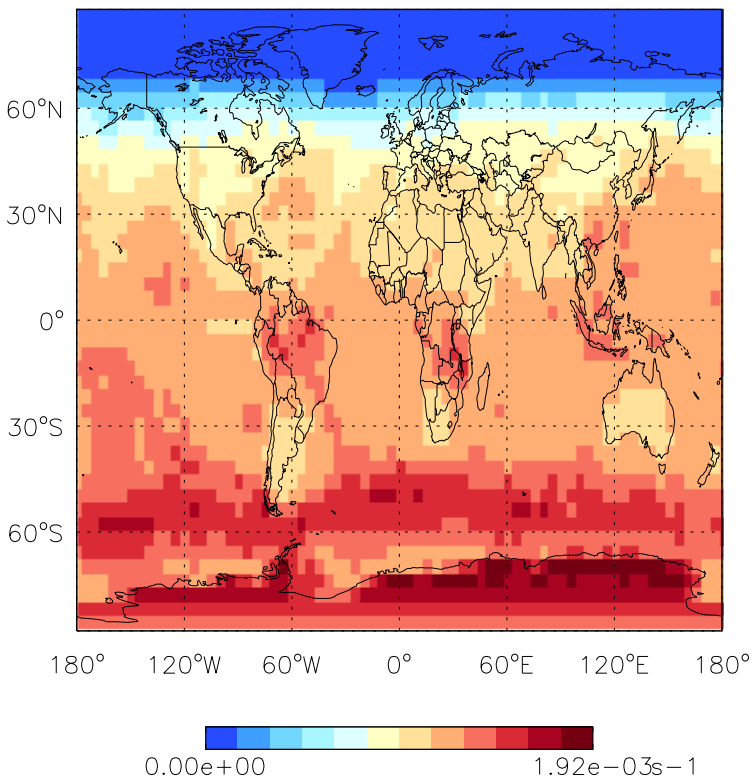
v11-01d-Run1

J03\_03P - J-Value @ surface for Jan



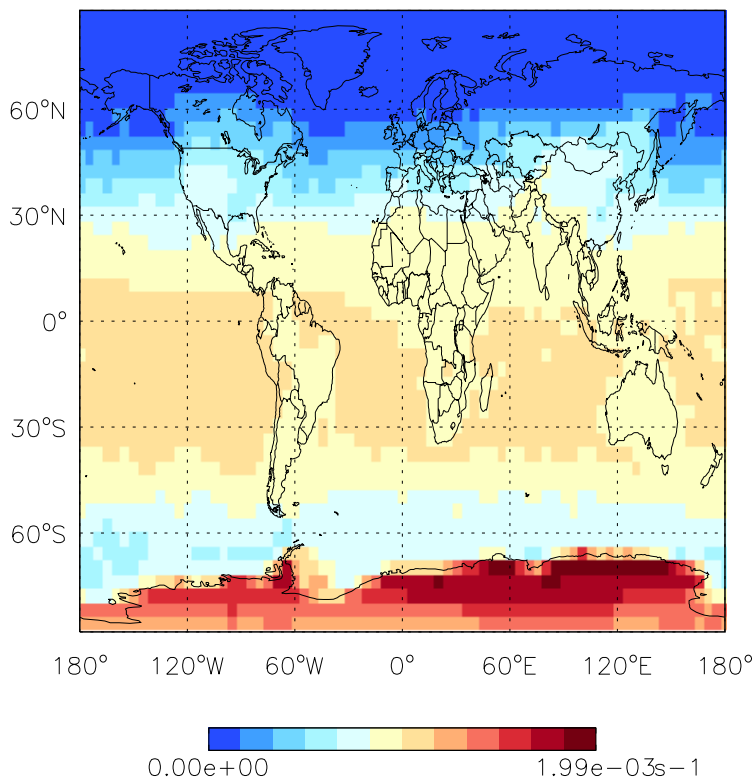
v11-01d-Run1

J03\_03P - J-Value @ 500 hPa for Jan



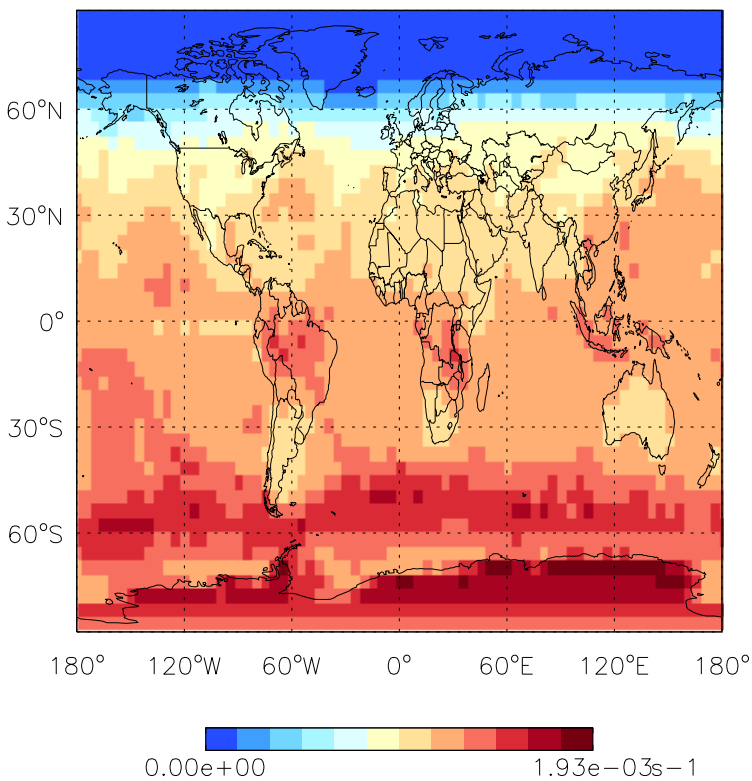
v11-01f-geosp-Run0

J03\_03P - J-Value @ surface for Jan



v11-01f-geosp-Run0

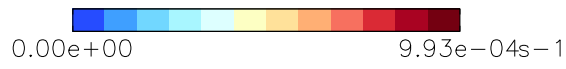
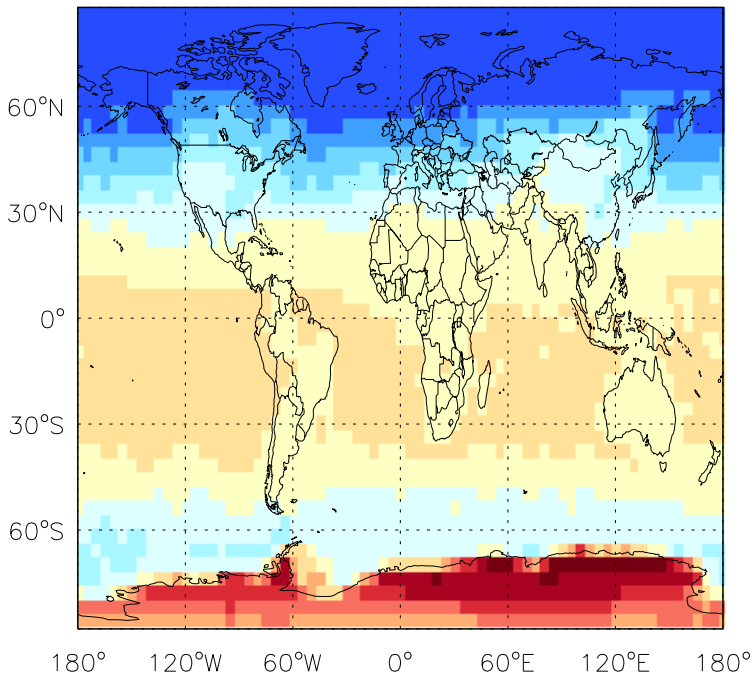
J03\_03P - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

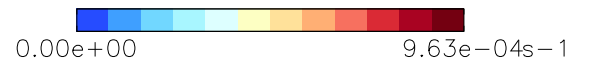
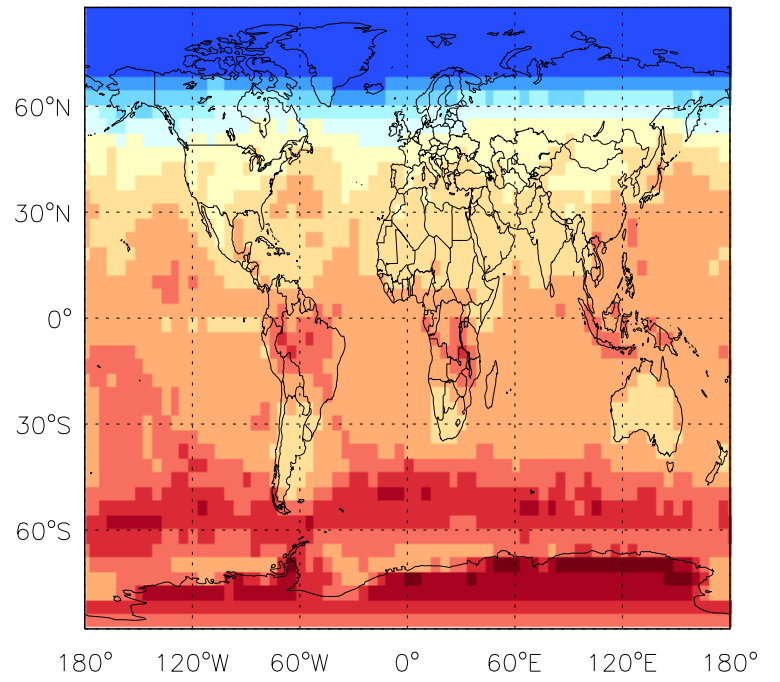
v11-01g-Run0

J03\_03P - J-Value @ surface for Jan



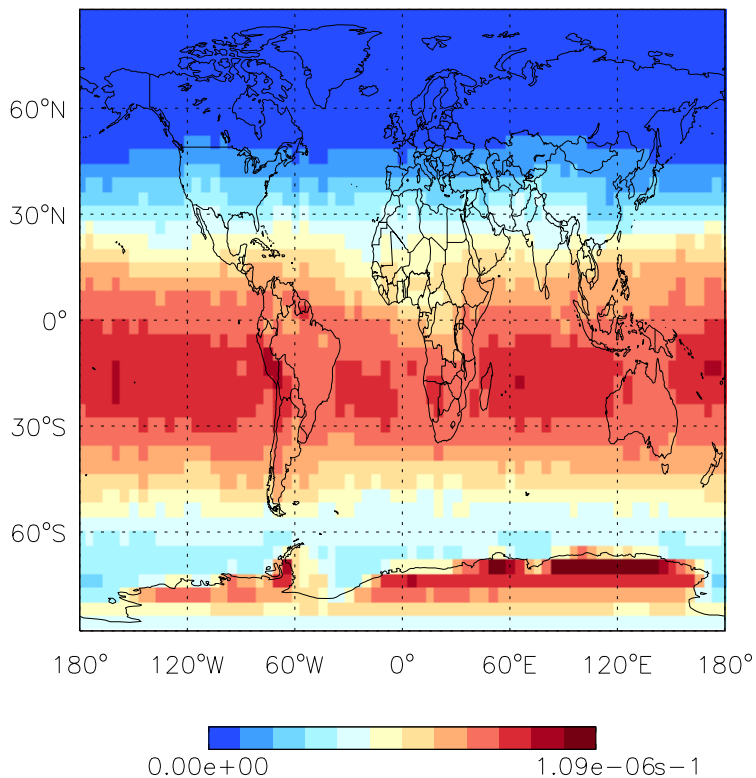
v11-01g-Run0

J03\_03P - J-Value @ 500 hPa for Jan



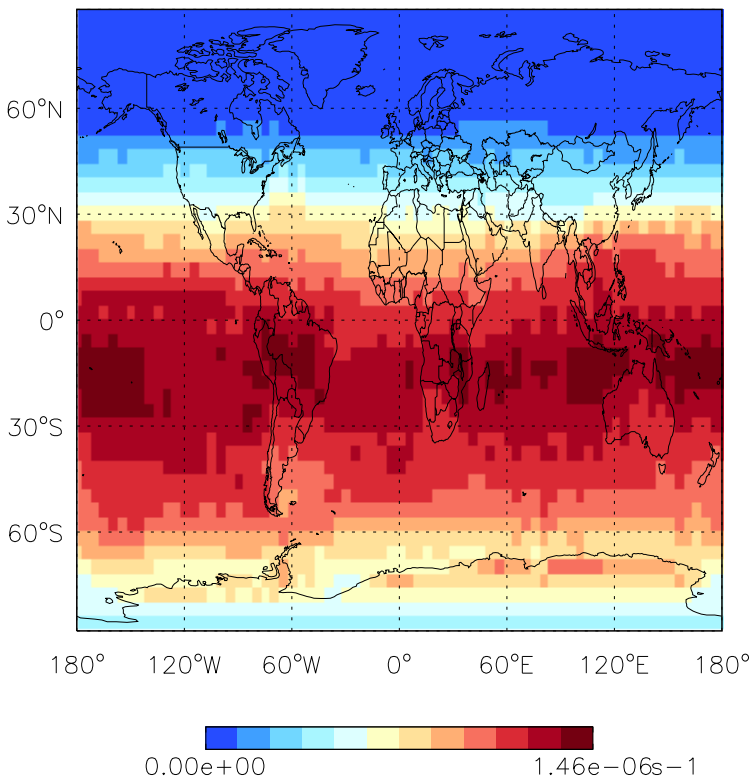
v11-01d-Run1

JHN03 - J-Value @ surface for Jan



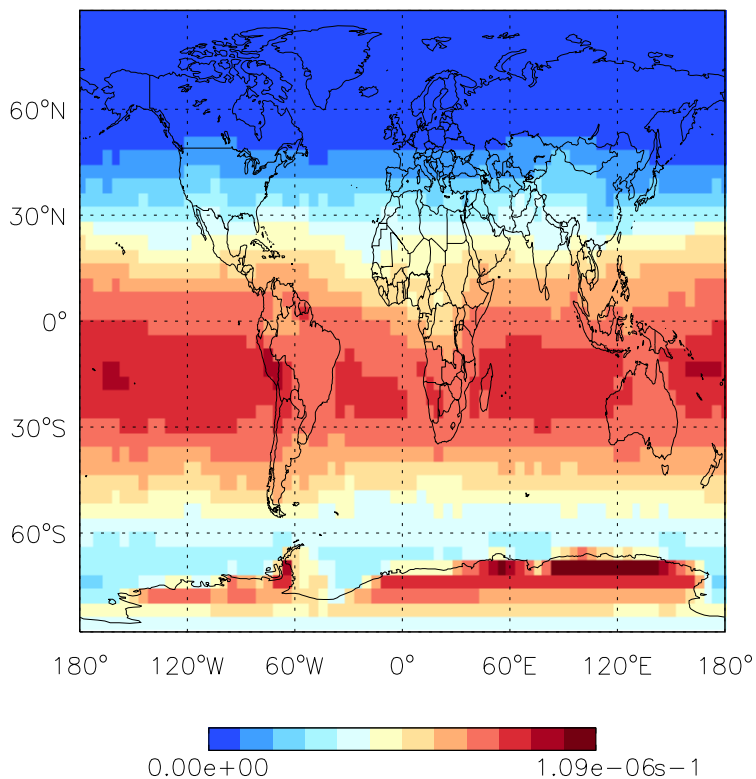
v11-01d-Run1

JHN03 - J-Value @ 500 hPa for Jan



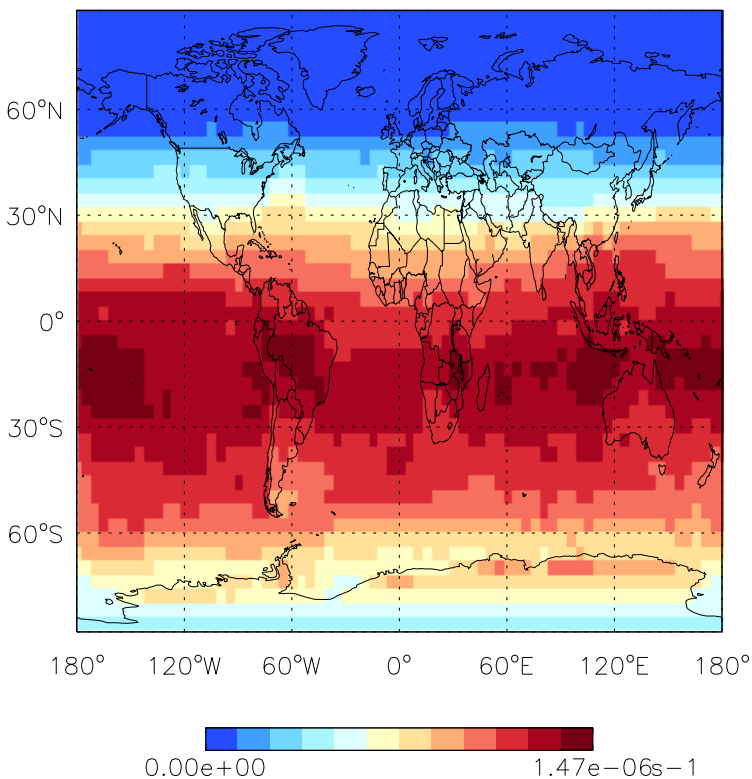
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JHN03 - J-Value @ surface for Jan



v11-01f-geosp-Run0

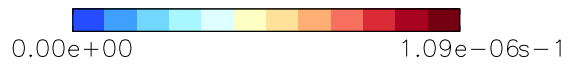
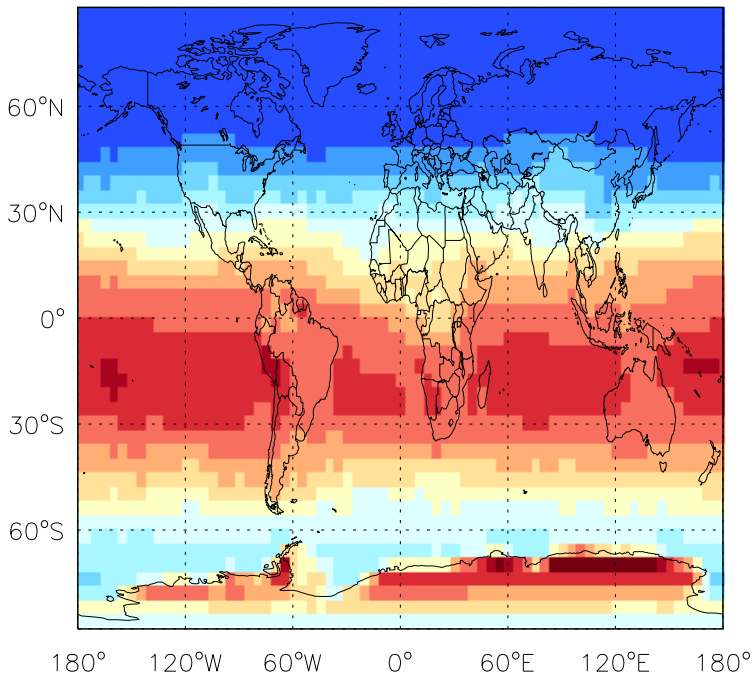
JHN03 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

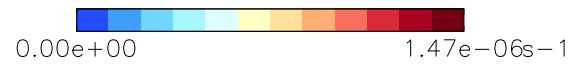
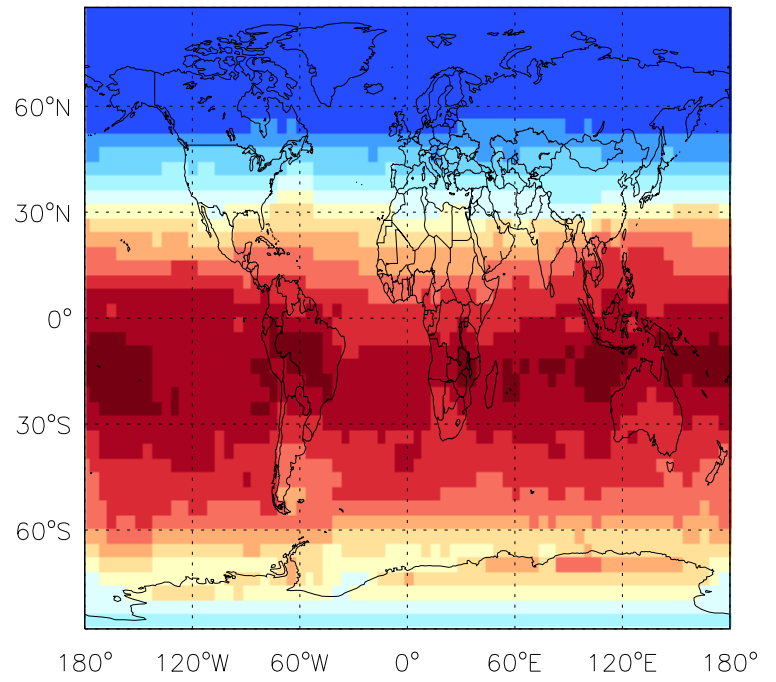
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JHN03 - J-Value @ surface for Jan



v11-01g-Run0

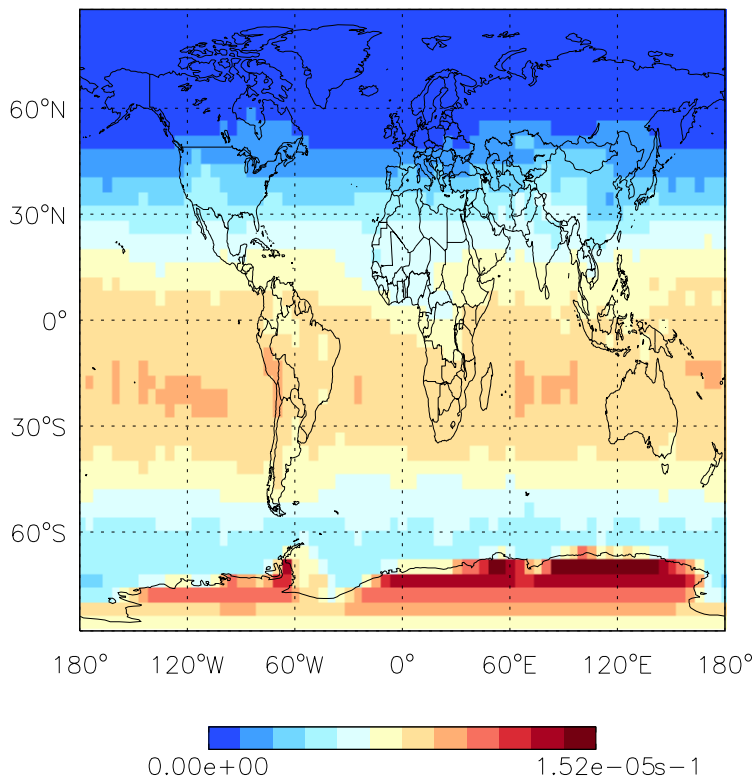
JHN03 - J-Value @ 500 hPa for Jan





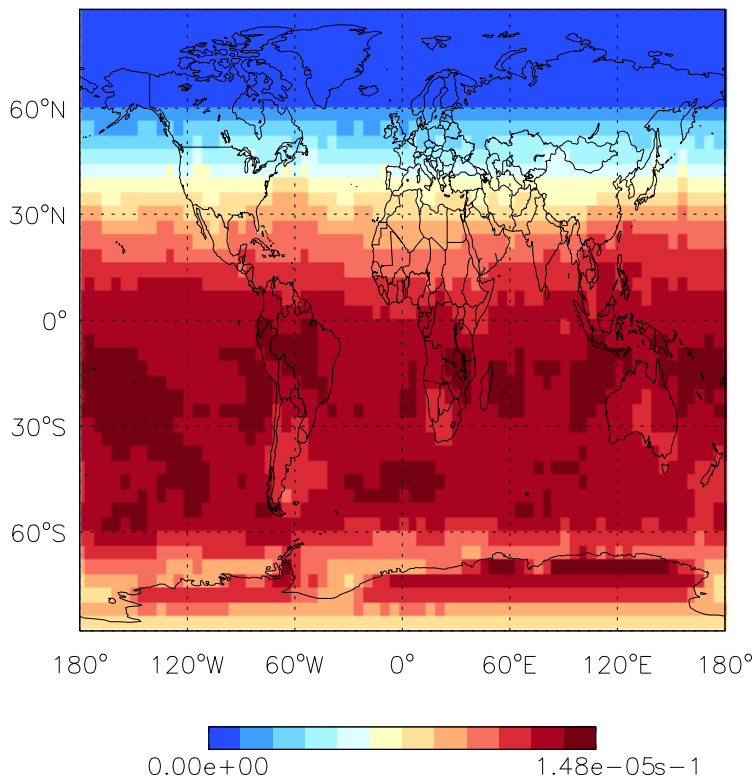
v11-01d-Run1

JH202 - J-Value @ surface for Jan



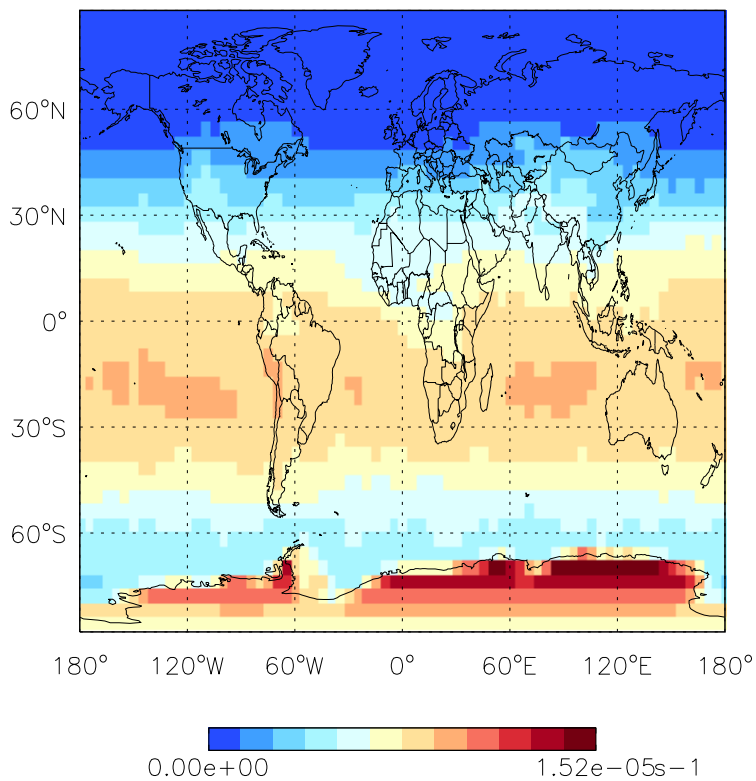
v11-01d-Run1

JH202 - J-Value @ 500 hPa for Jan



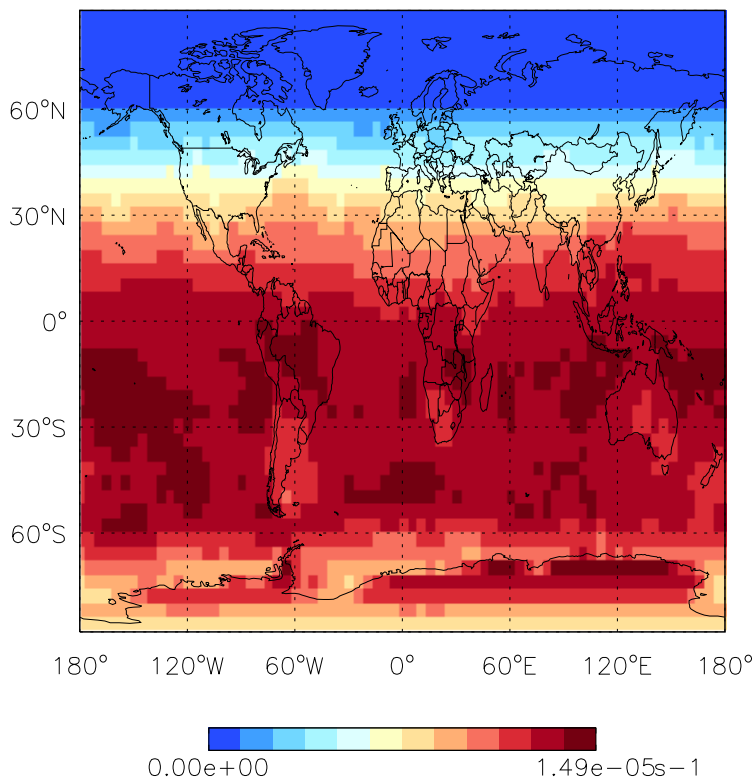
v11-01f-geosp-Run0

JH202 - J-Value @ surface for Jan



v11-01f-geosp-Run0

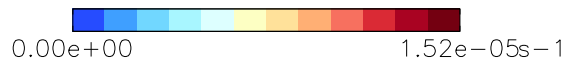
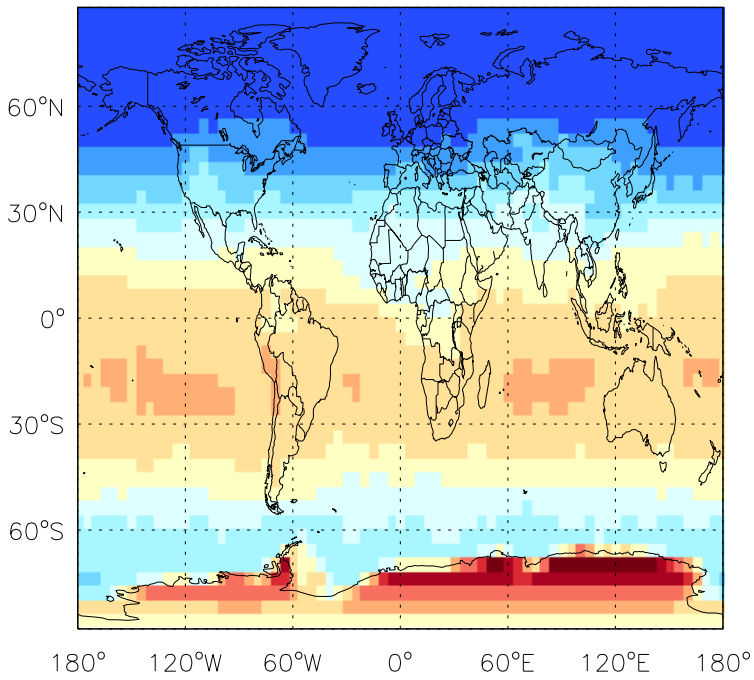
JH202 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

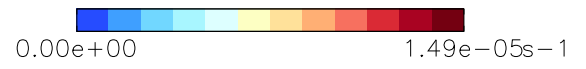
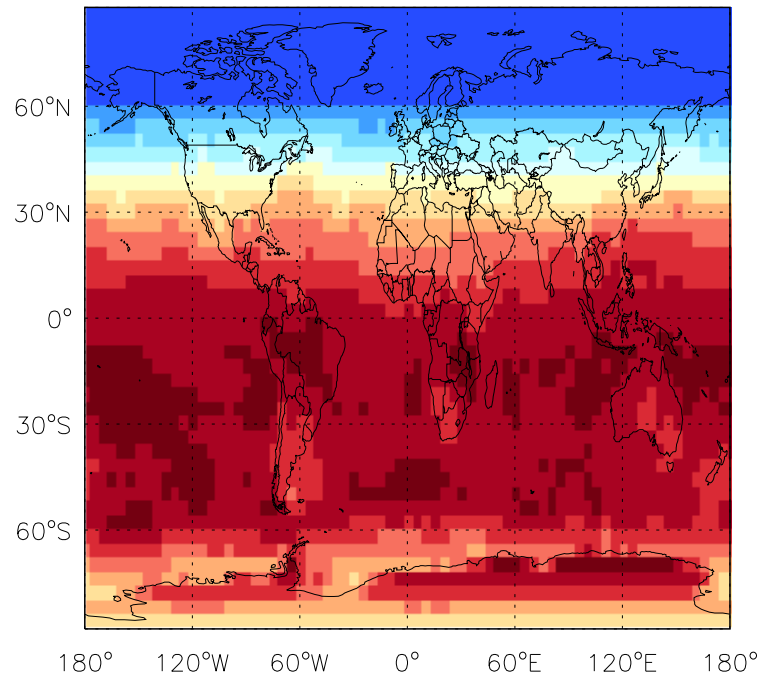
v11-01g-Run0

JH202 - J-Value @ surface for Jan



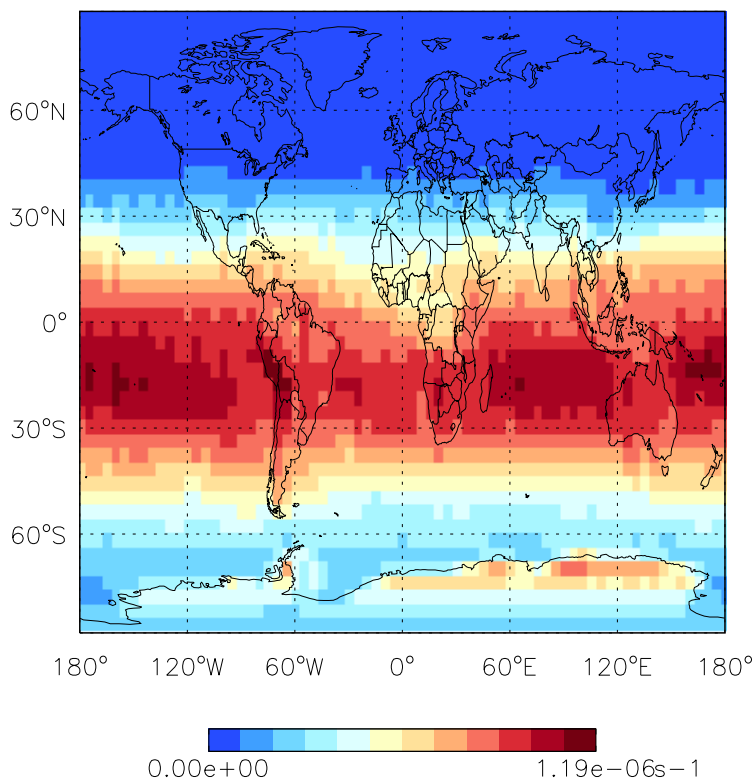
v11-01g-Run0

JH202 - J-Value @ 500 hPa for Jan



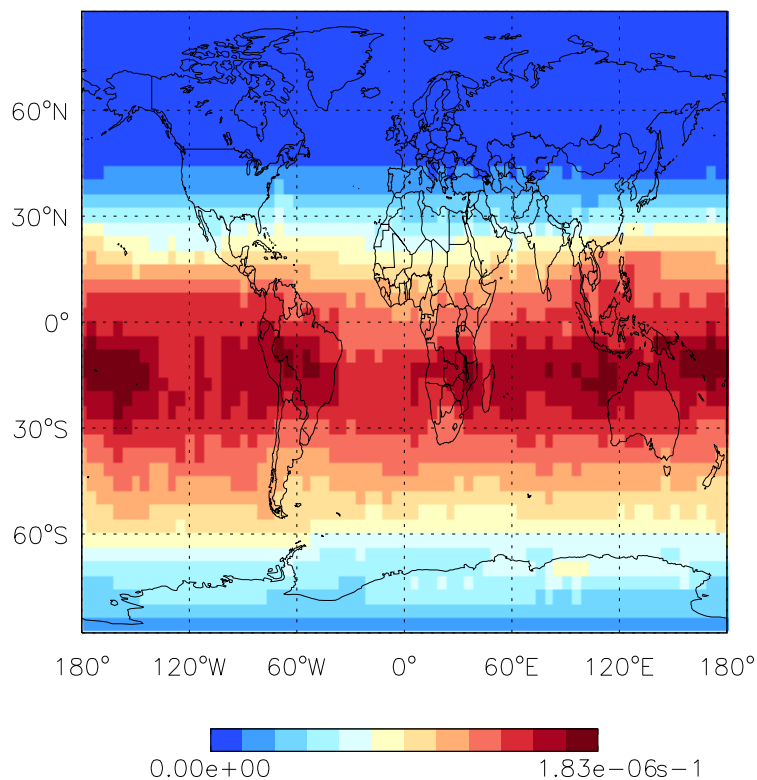
v11-01d-Run1

JACET - J-Value @ surface for Jan



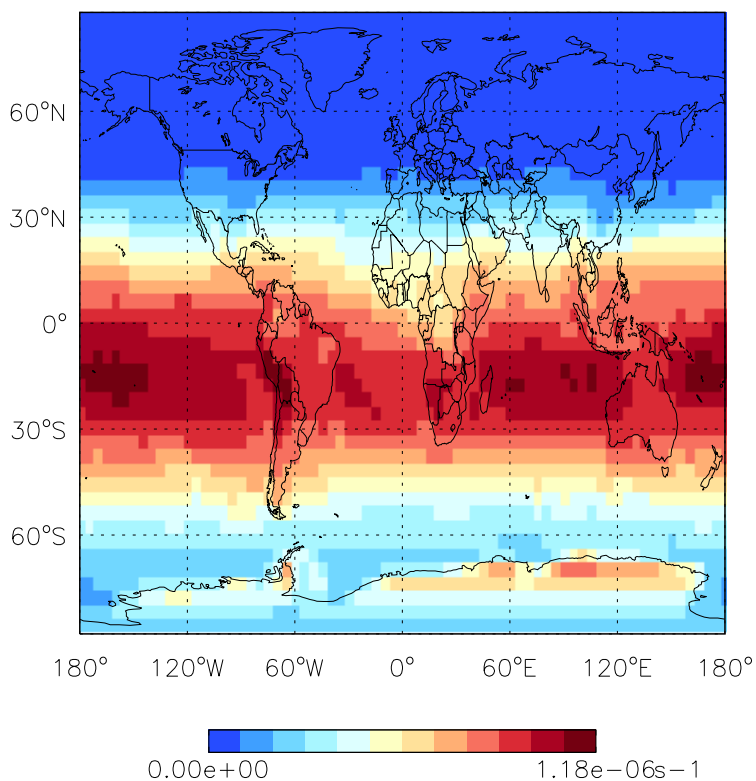
v11-01d-Run1

JACET - J-Value @ 500 hPa for Jan



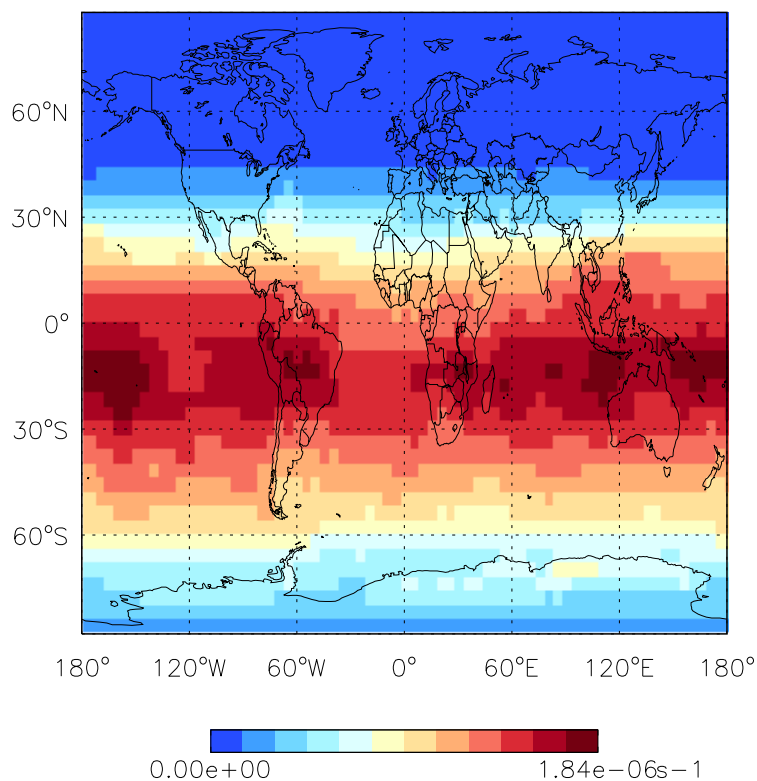
v11-01f-geosp-Run0

JACET - J-Value @ surface for Jan



v11-01f-geosp-Run0

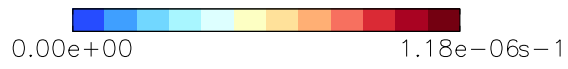
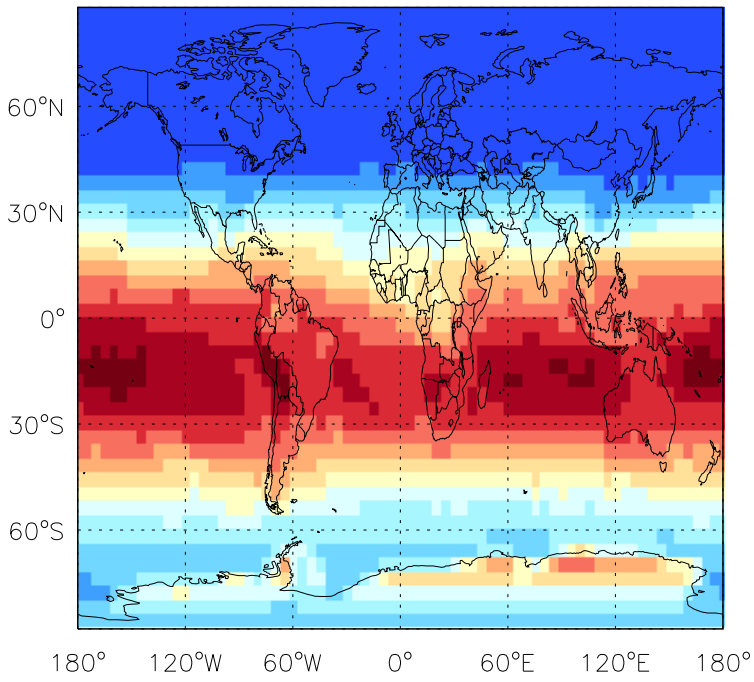
JACET - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

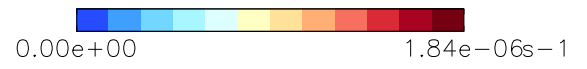
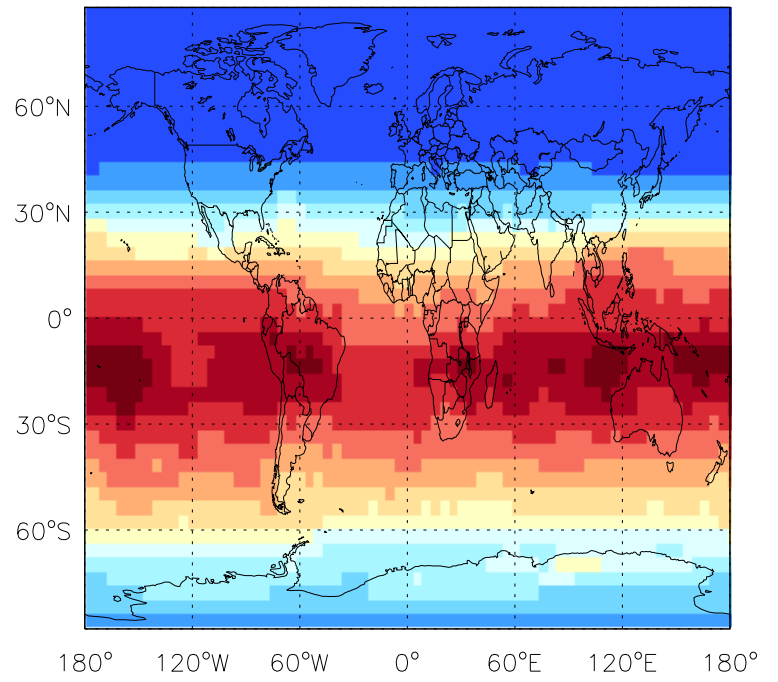
v11-01g-Run0

JACET - J-Value @ surface for Jan



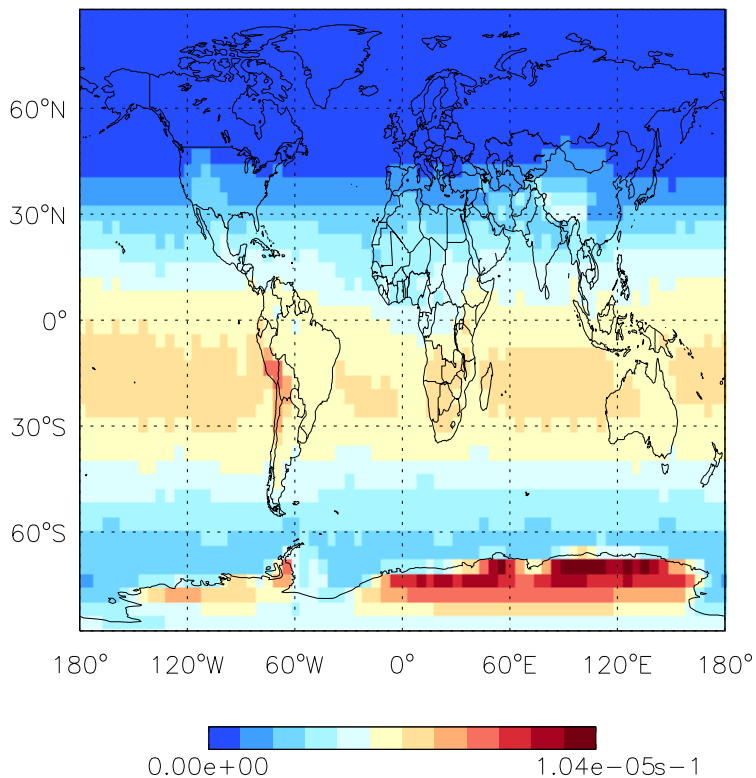
v11-01g-Run0

JACET - J-Value @ 500 hPa for Jan



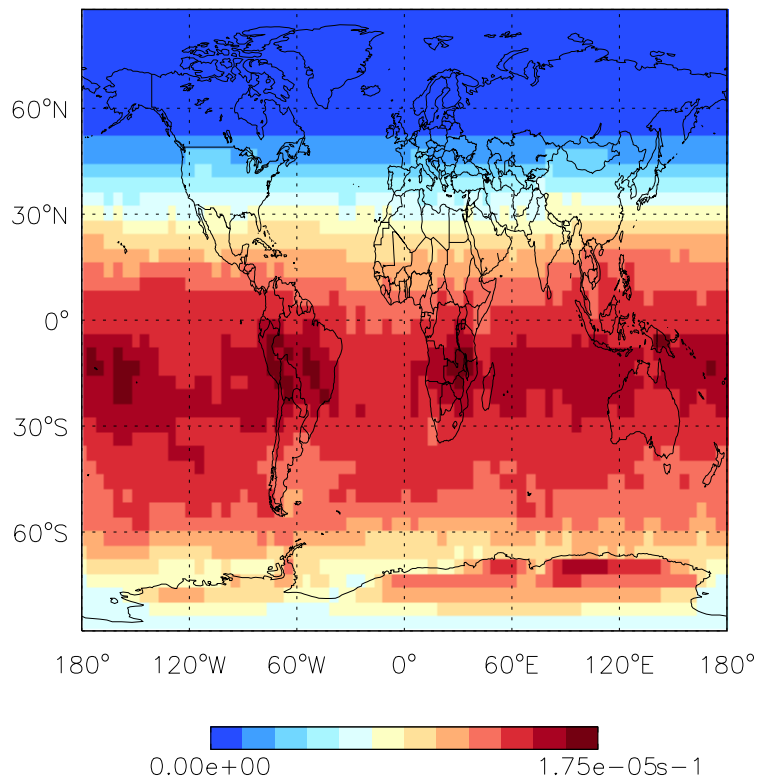
v11-01d-Run1

JALD2 - J-Value @ surface for Jan



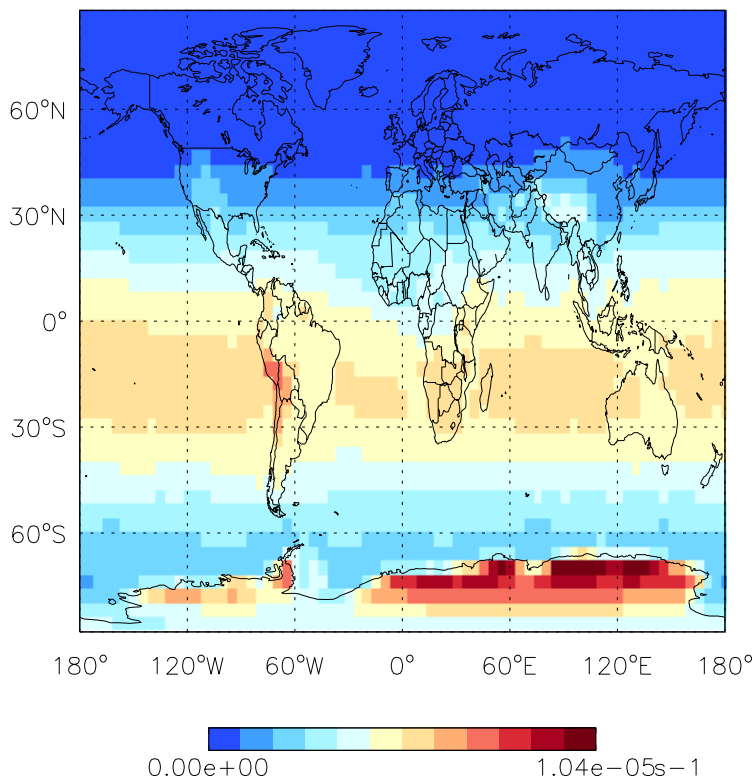
v11-01d-Run1

JALD2 - J-Value @ 500 hPa for Jan



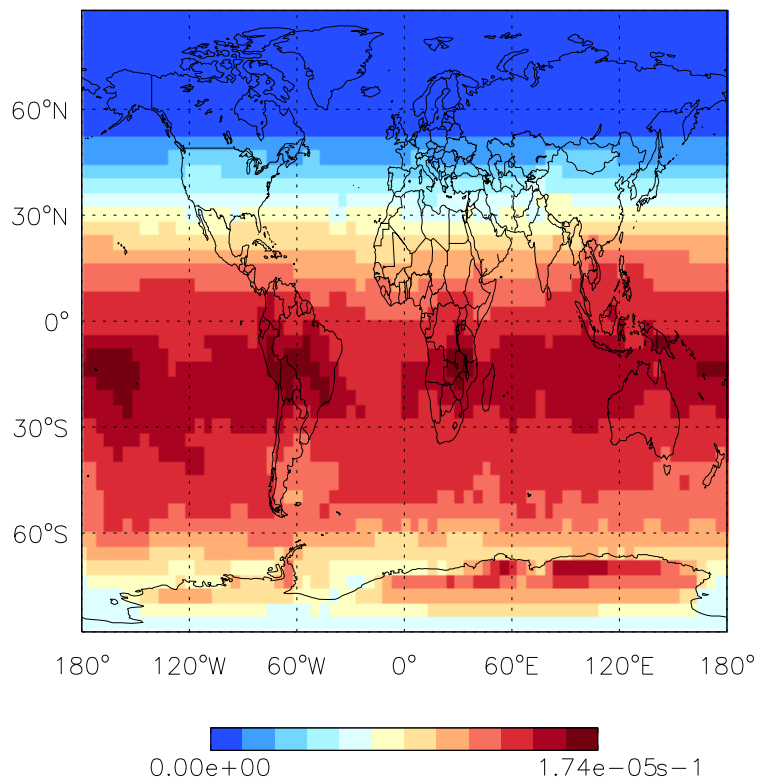
v11-01f-geosp-Run0

JALD2 - J-Value @ surface for Jan



v11-01f-geosp-Run0

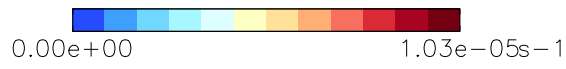
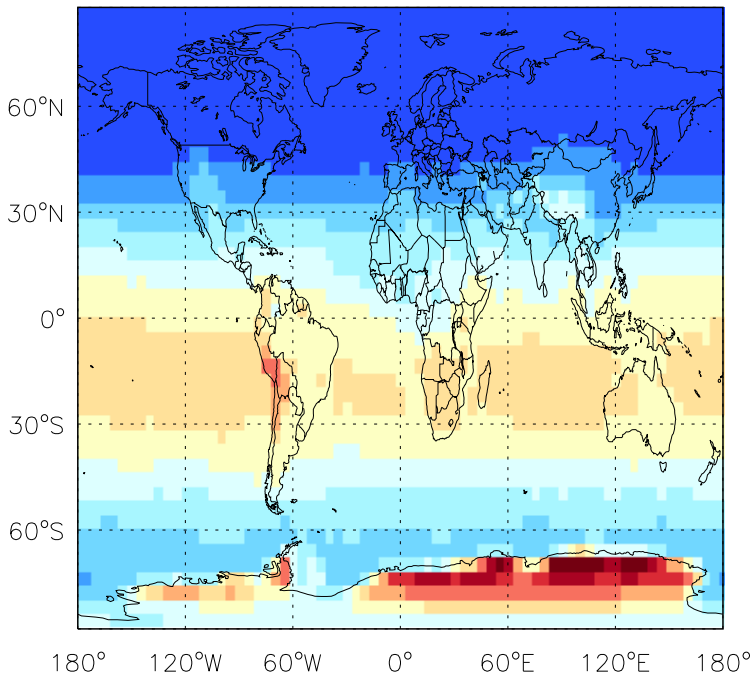
JALD2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

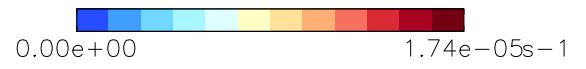
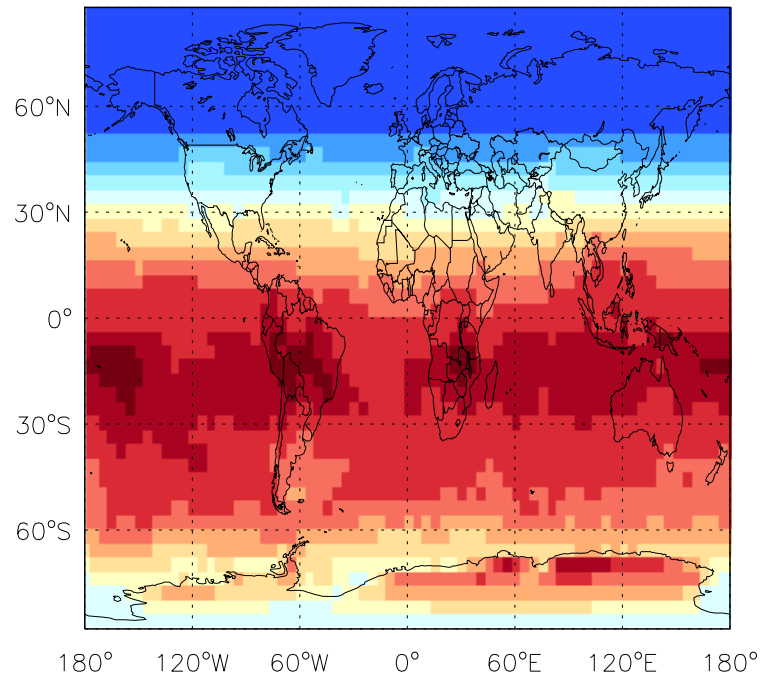
v11-01g-Run0

JALD2 - J-Value @ surface for Jan



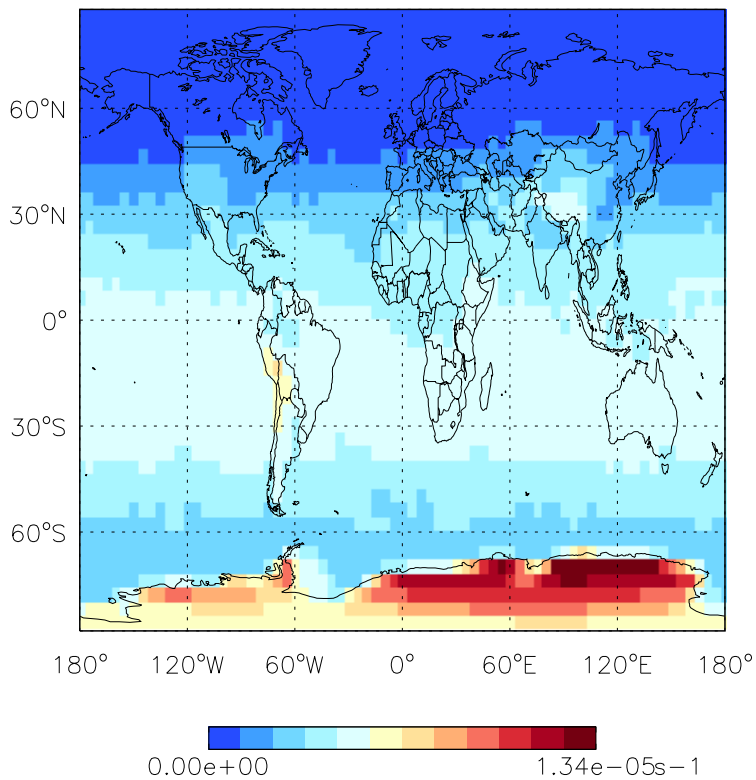
v11-01g-Run0

JALD2 - J-Value @ 500 hPa for Jan



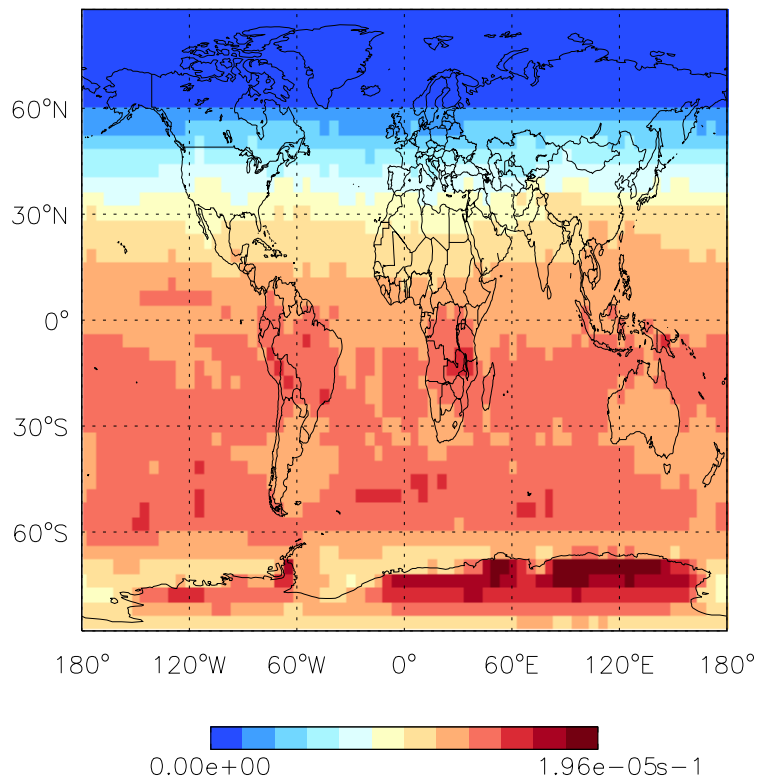
v11-01d-Run1

JMK - J-Value @ surface for Jan



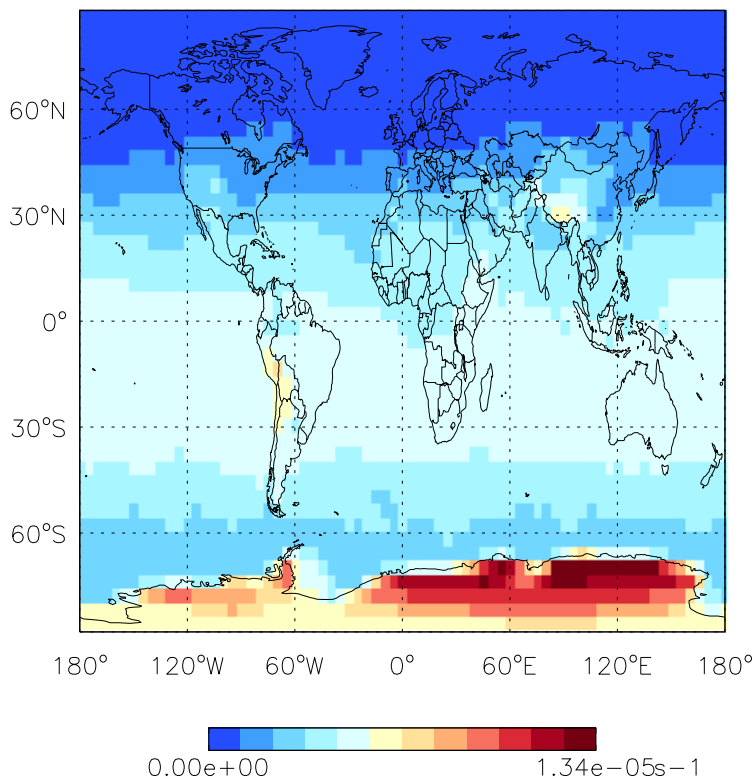
v11-01d-Run1

JMK - J-Value @ 500 hPa for Jan



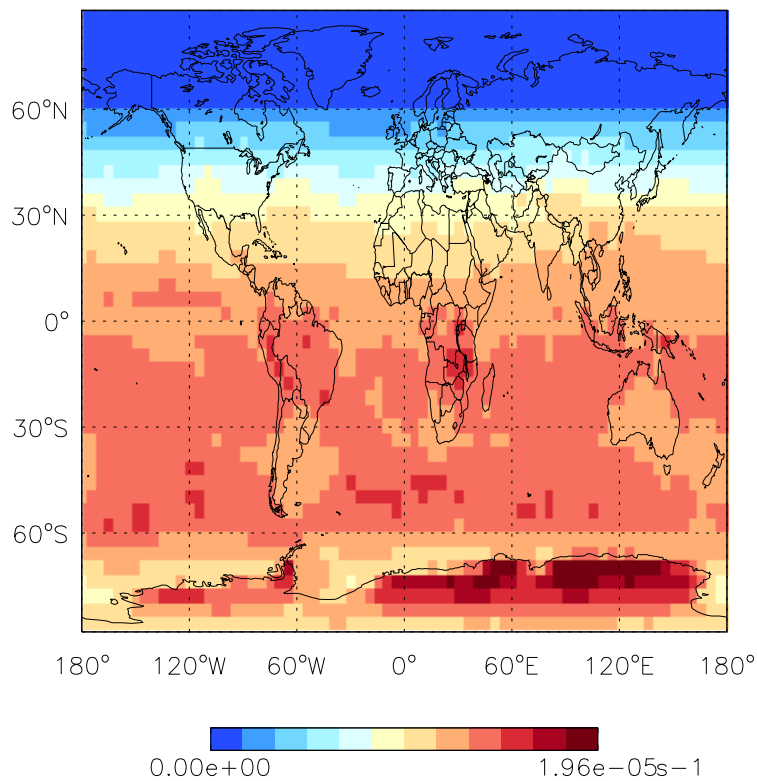
v11-01f-geosfp-Run0

JMK - J-Value @ surface for Jan



v11-01f-geosfp-Run0

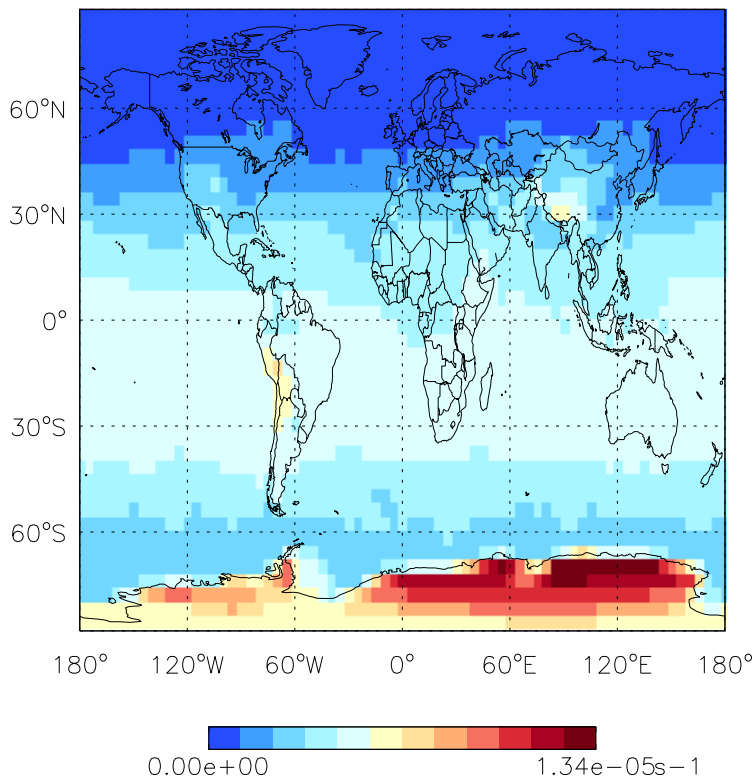
JMK - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

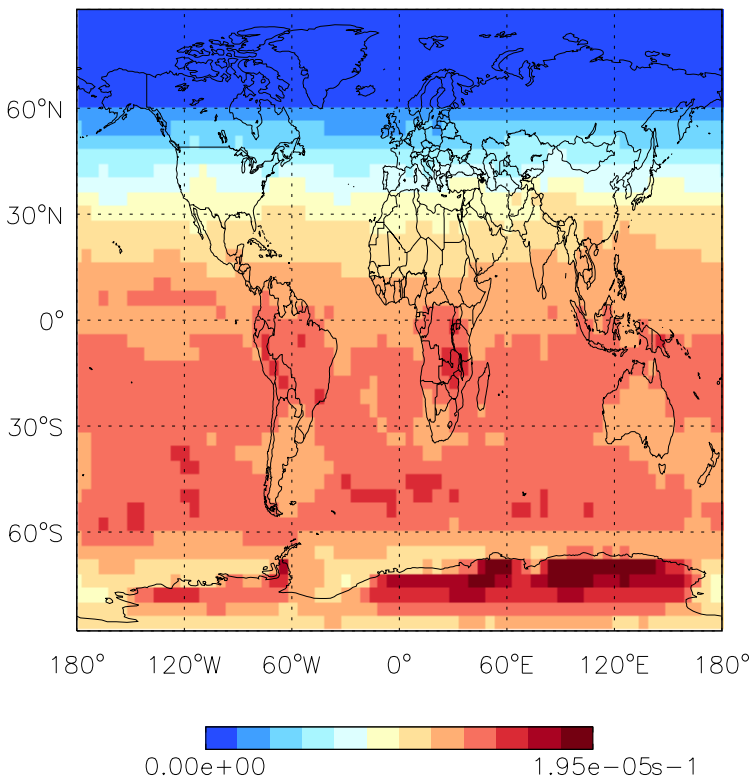
v11-01g-Run0

JMK - J-Value @ surface for Jan



v11-01g-Run0

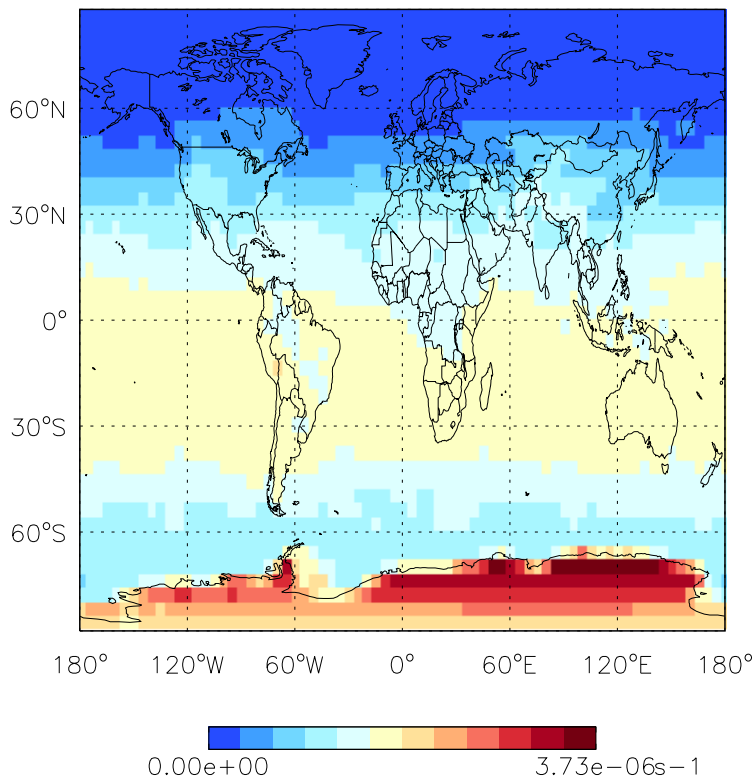
JMK - J-Value @ 500 hPa for Jan





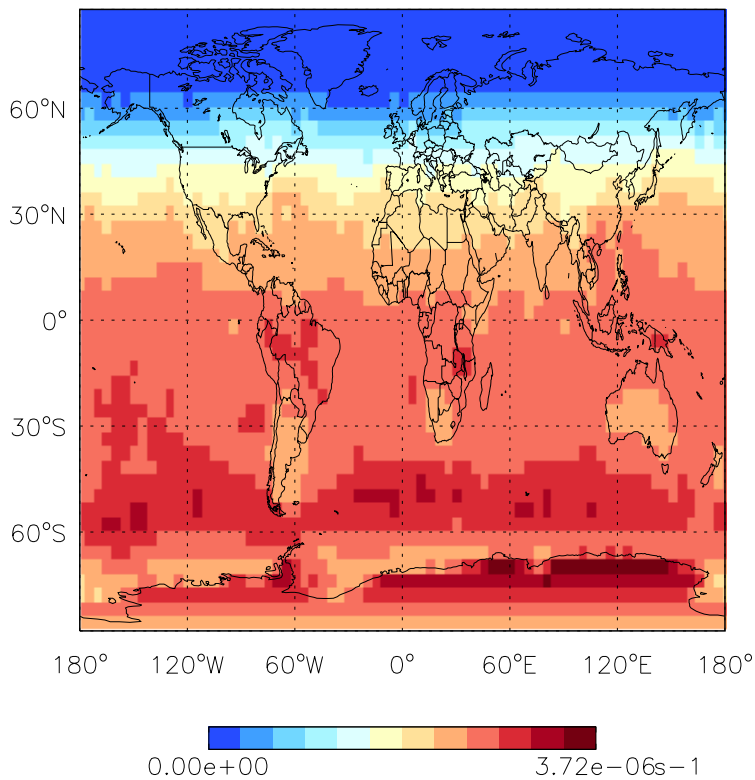
v11-01d-Run1

JMACR - J-Value @ surface for Jan



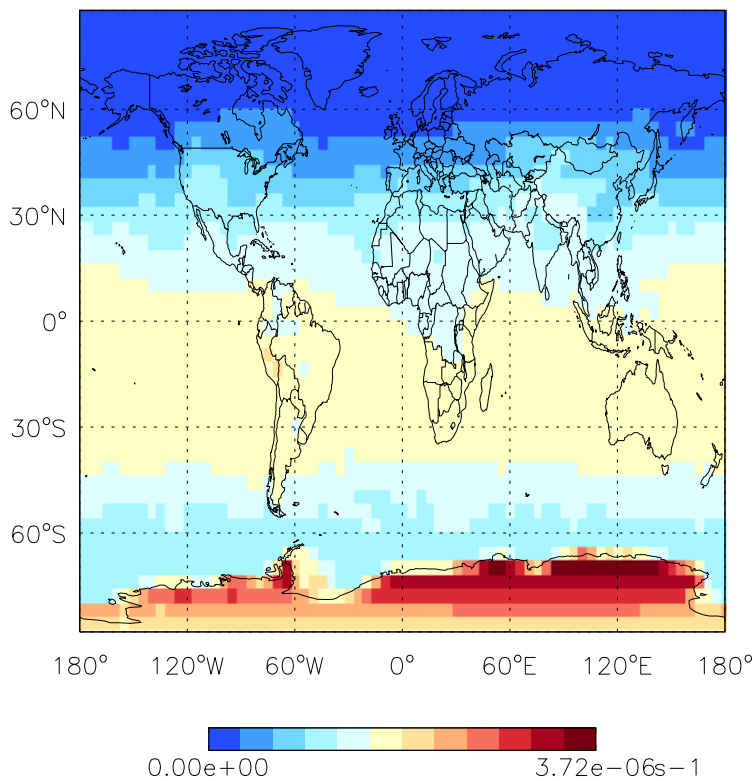
v11-01d-Run1

JMACR - J-Value @ 500 hPa for Jan



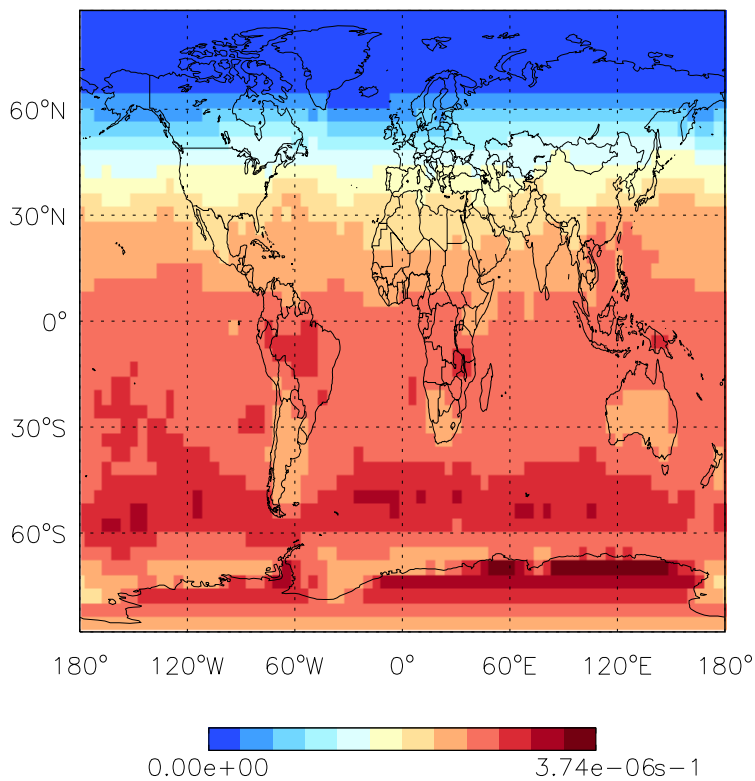
v11-01f-geosp-Run0

JMACR - J-Value @ surface for Jan



v11-01f-geosp-Run0

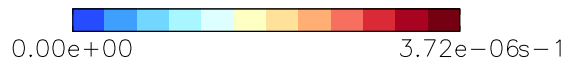
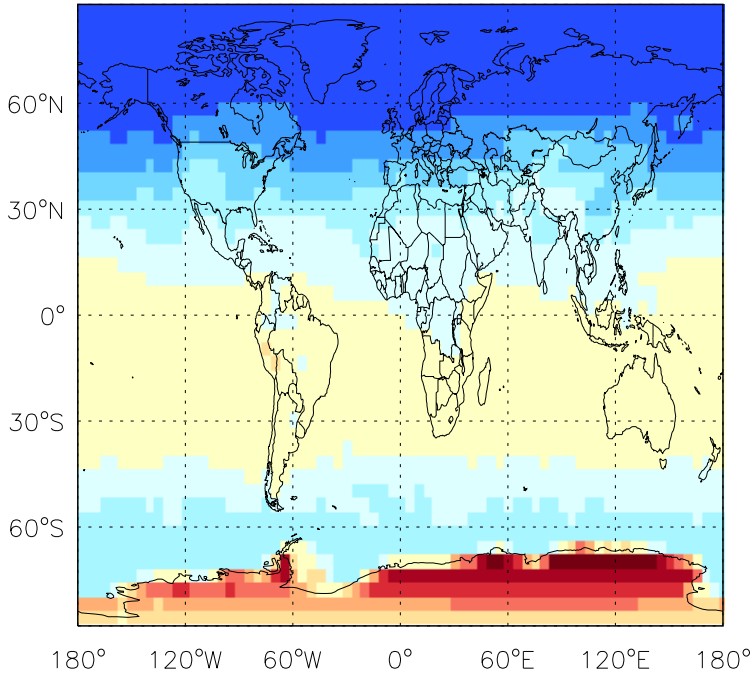
JMACR - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

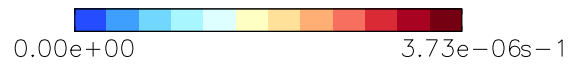
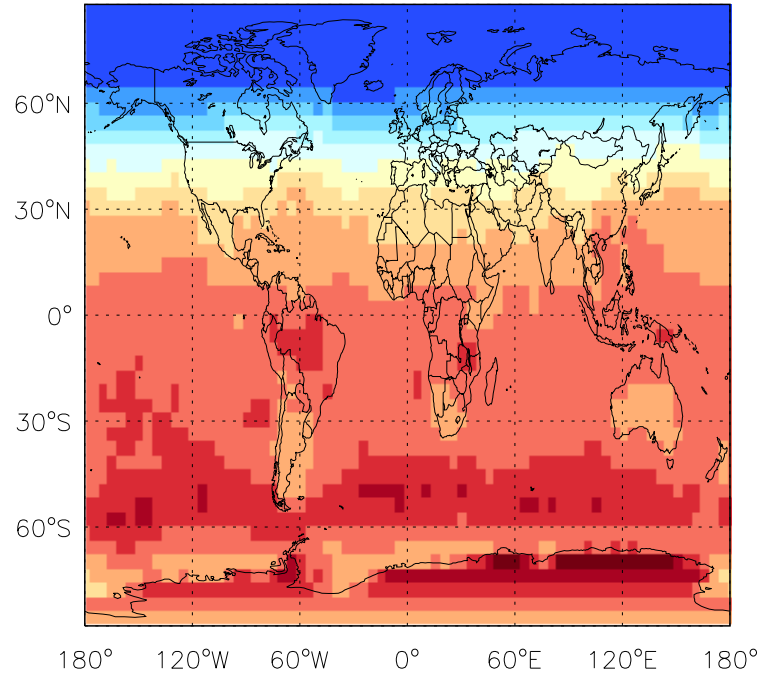
v11-01g-Run0

JMACR - J-Value @ surface for Jan



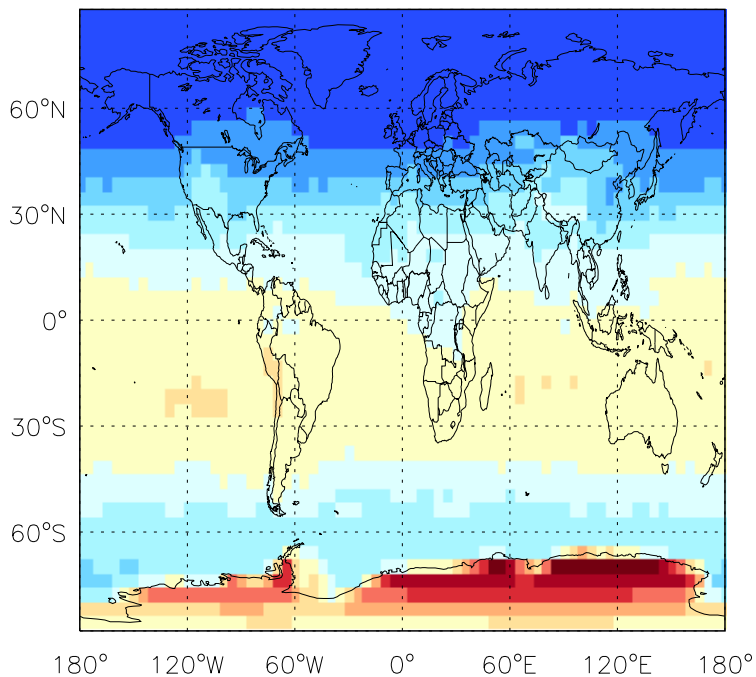
v11-01g-Run0

JMACR - J-Value @ 500 hPa for Jan



v11-01d-Run1

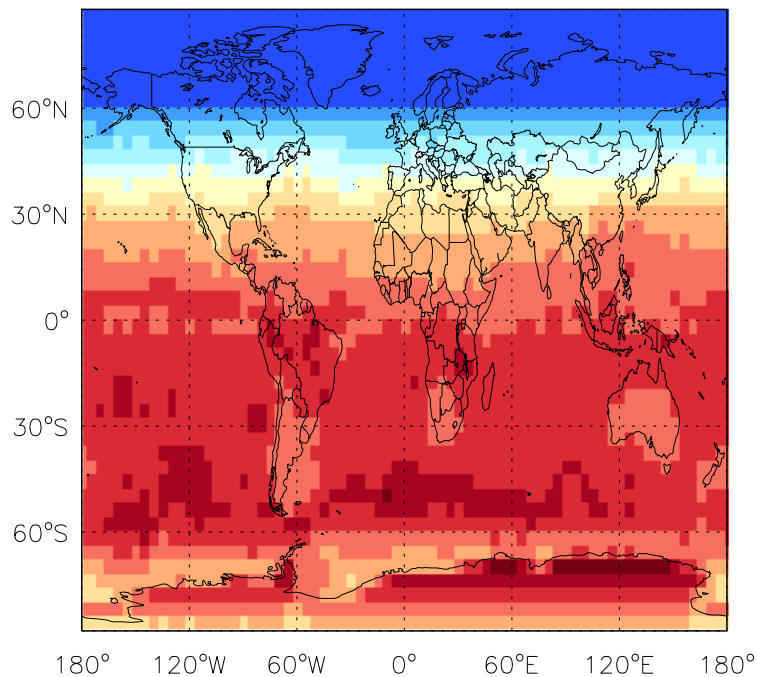
JCH20 - J-Value @ surface for Jan



0.00e+00 2.06e-04s-1

v11-01d-Run1

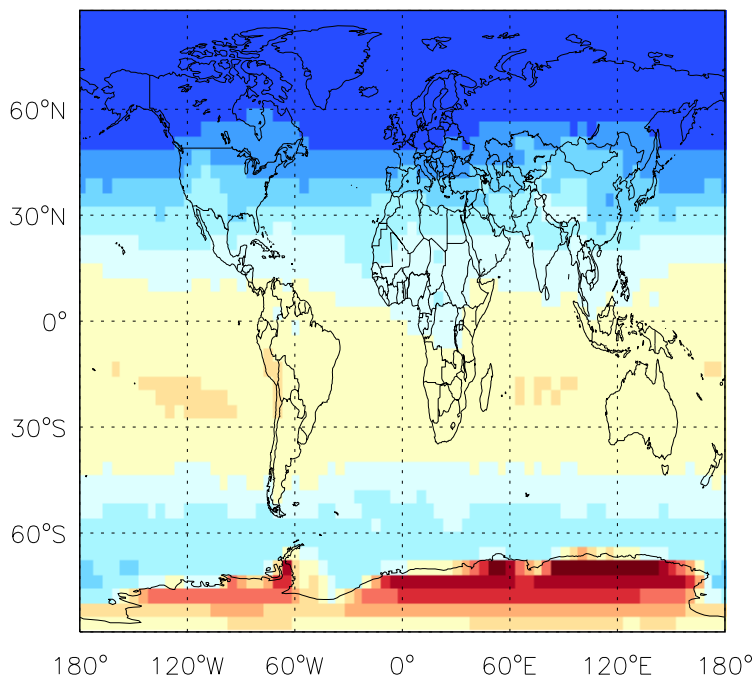
JCH20 - J-Value @ 500 hPa for Jan



0.00e+00 2.07e-04s-1

v11-01f-geosfp-Run0

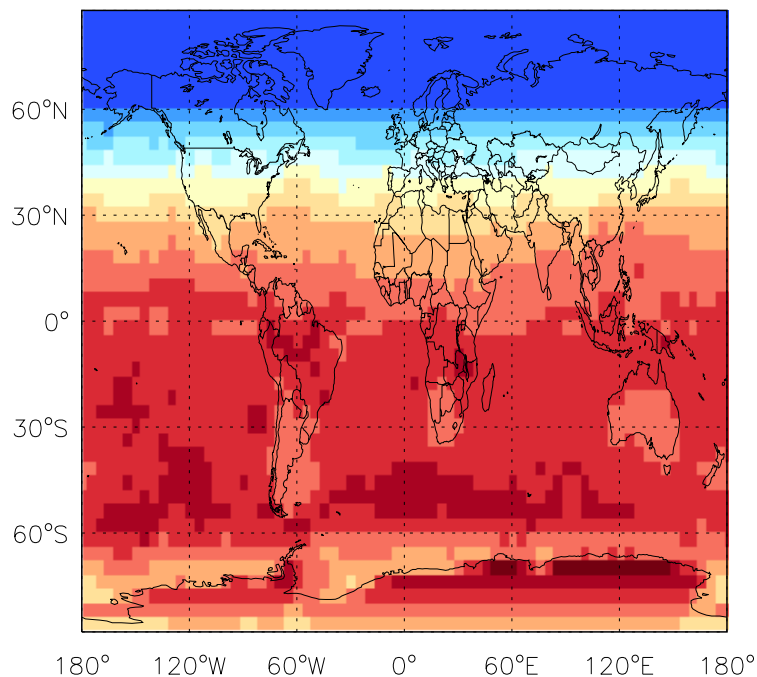
JCH20 - J-Value @ surface for Jan



0.00e+00 2.05e-04s-1

v11-01f-geosfp-Run0

JCH20 - J-Value @ 500 hPa for Jan

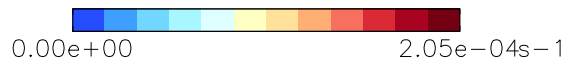
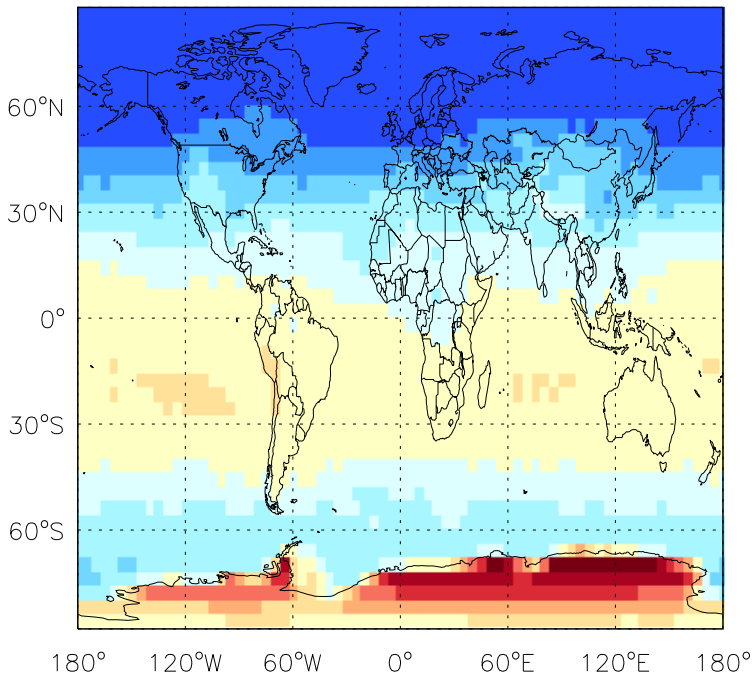


0.00e+00 2.07e-04s-1

GEOS-Chem J-Values at surface and 500 hPa

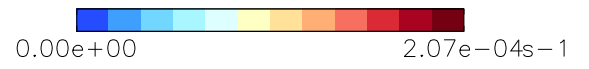
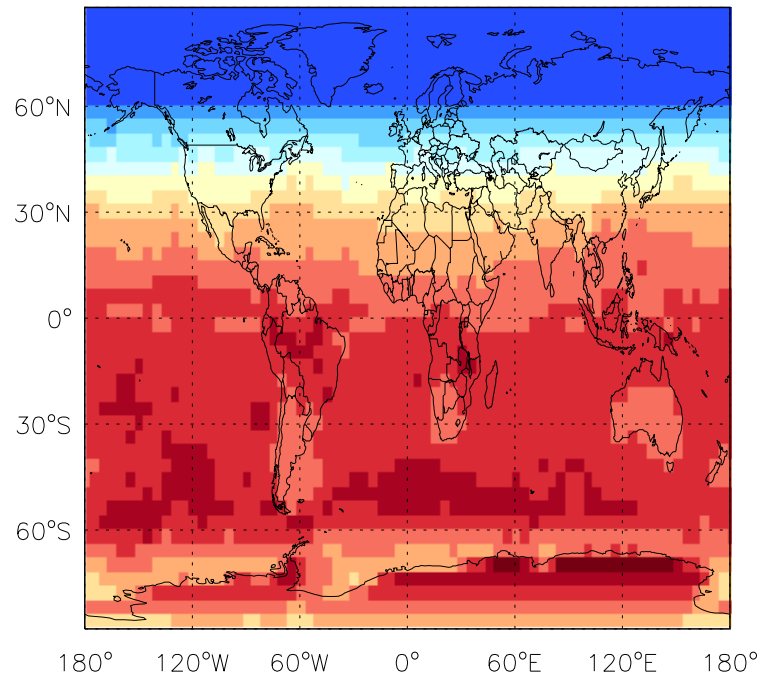
v11-01g-Run0

JCH20 - J-Value @ surface for Jan



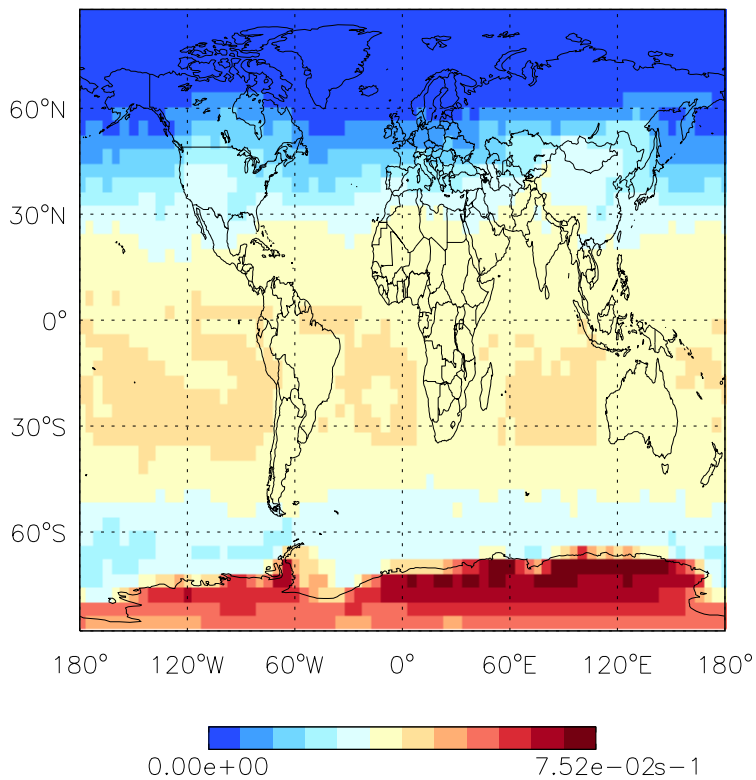
v11-01g-Run0

JCH20 - J-Value @ 500 hPa for Jan



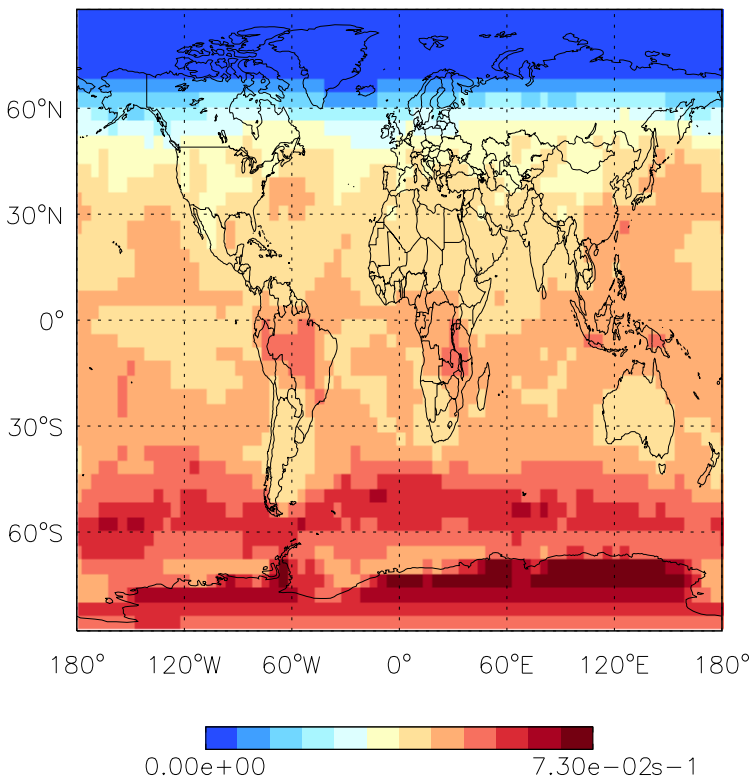
v11-01d-Run1

JBr2 - J-Value @ surface for Jan



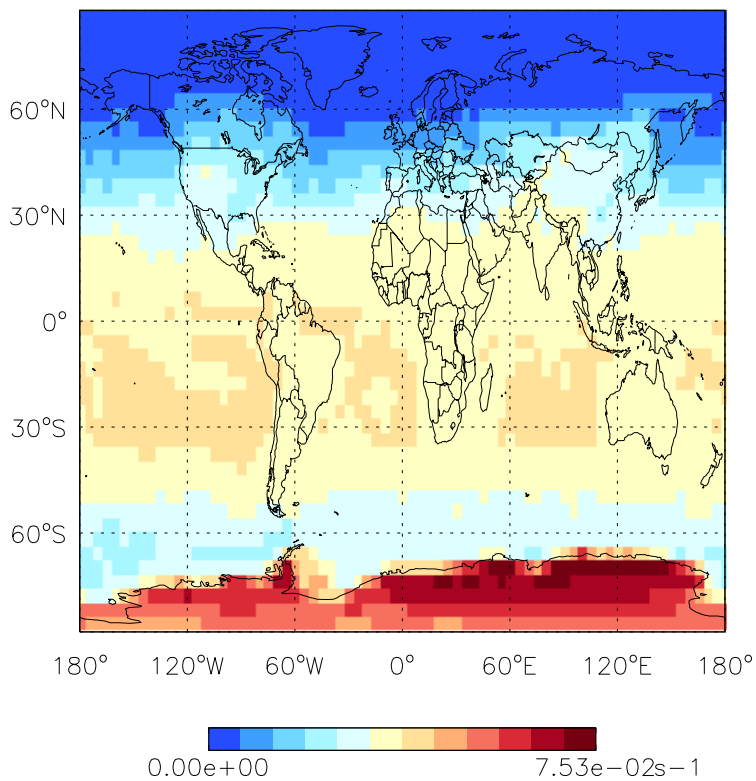
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JBr2 - J-Value @ 500 hPa for Jan



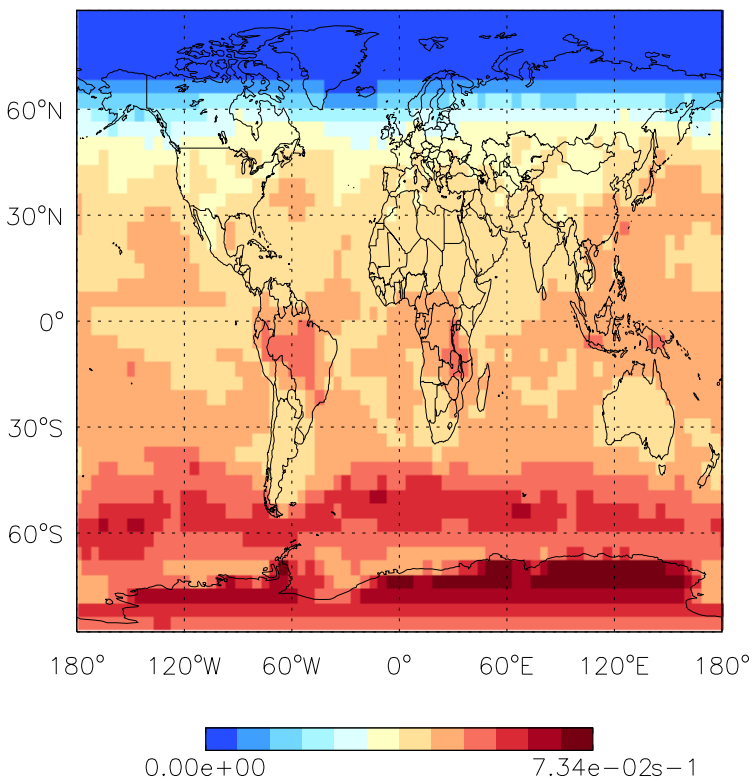
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JBr2 - J-Value @ surface for Jan



v11-01f-geosp-Run0

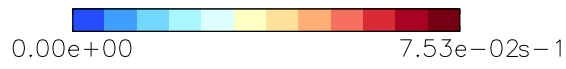
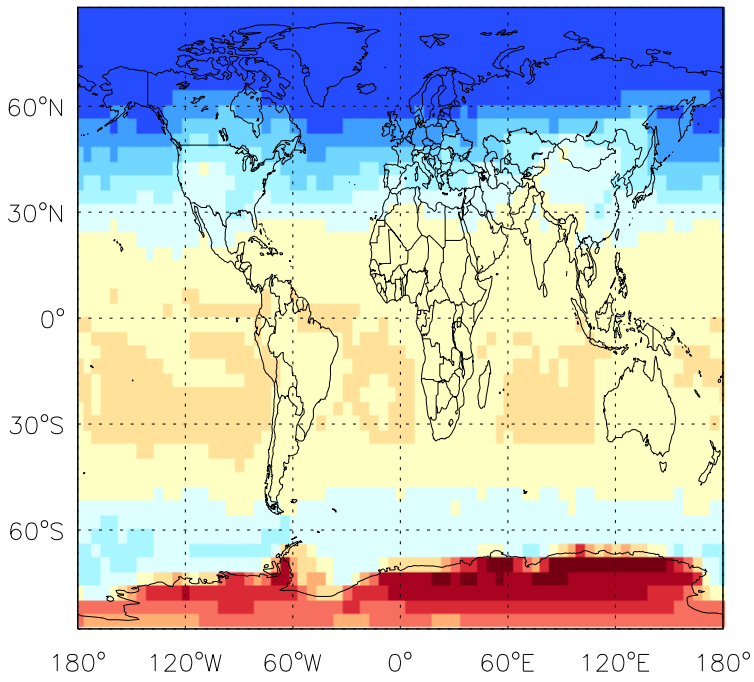
JBr2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

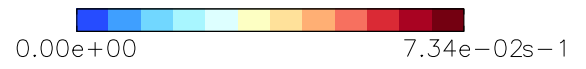
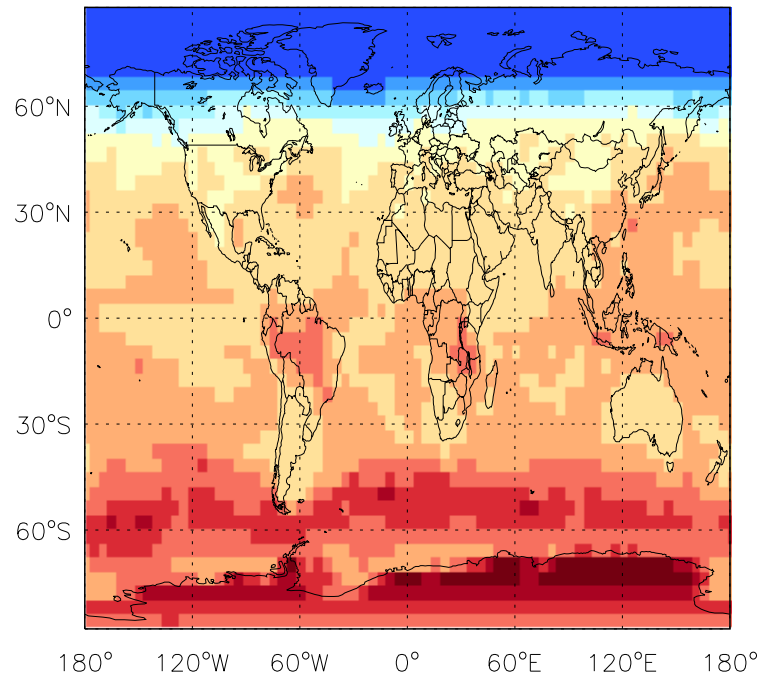
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JBr2 - J-Value @ surface for Jan



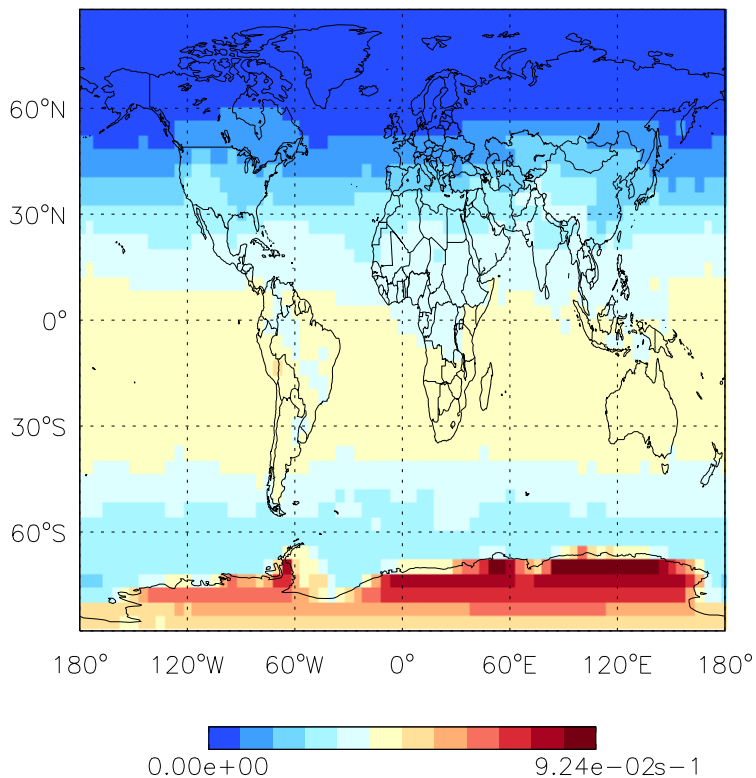
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JBr2 - J-Value @ 500 hPa for Jan



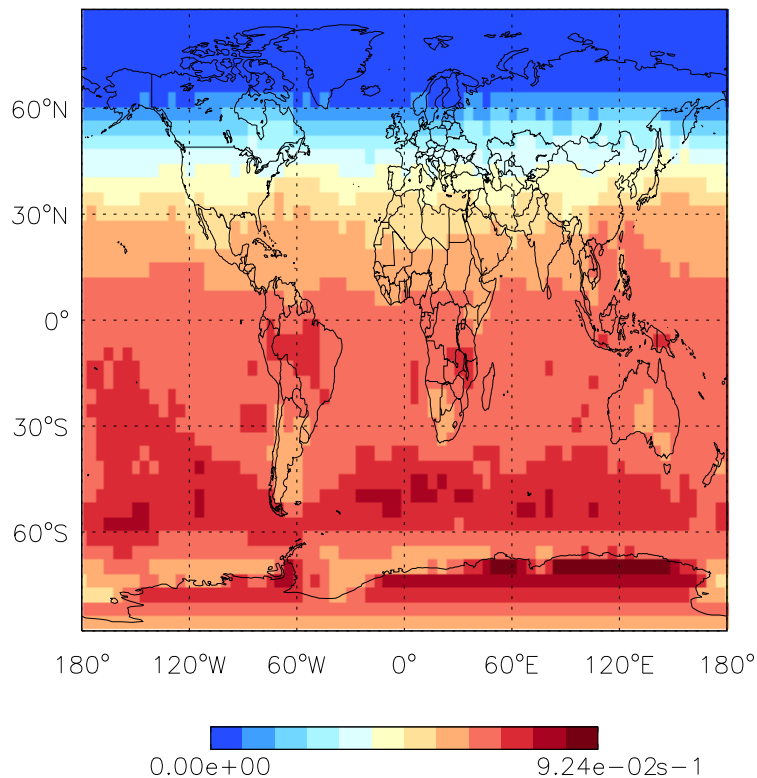
v11-01d-Run1

JBrO - J-Value @ surface for Jan



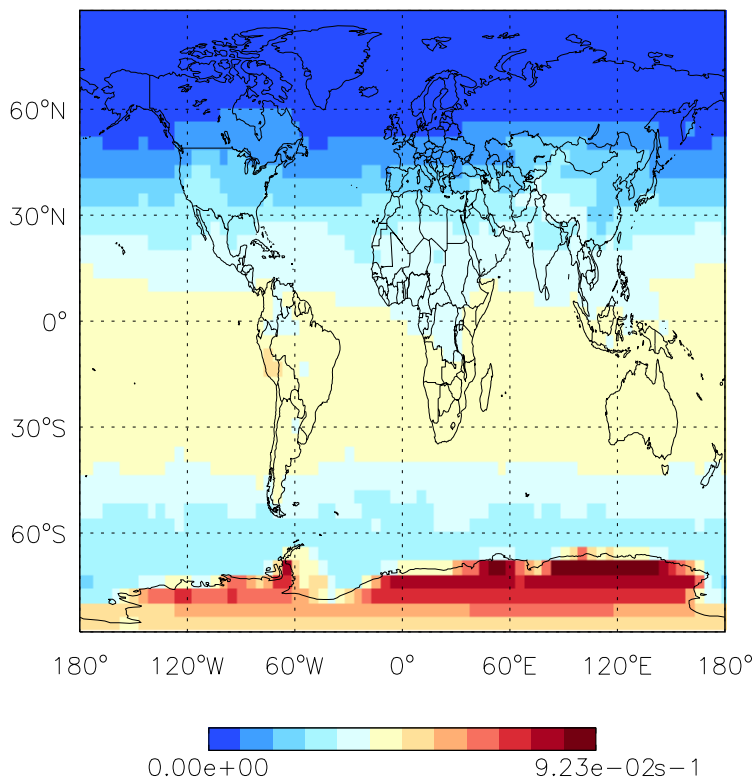
v11-01d-Run1

JBrO - J-Value @ 500 hPa for Jan



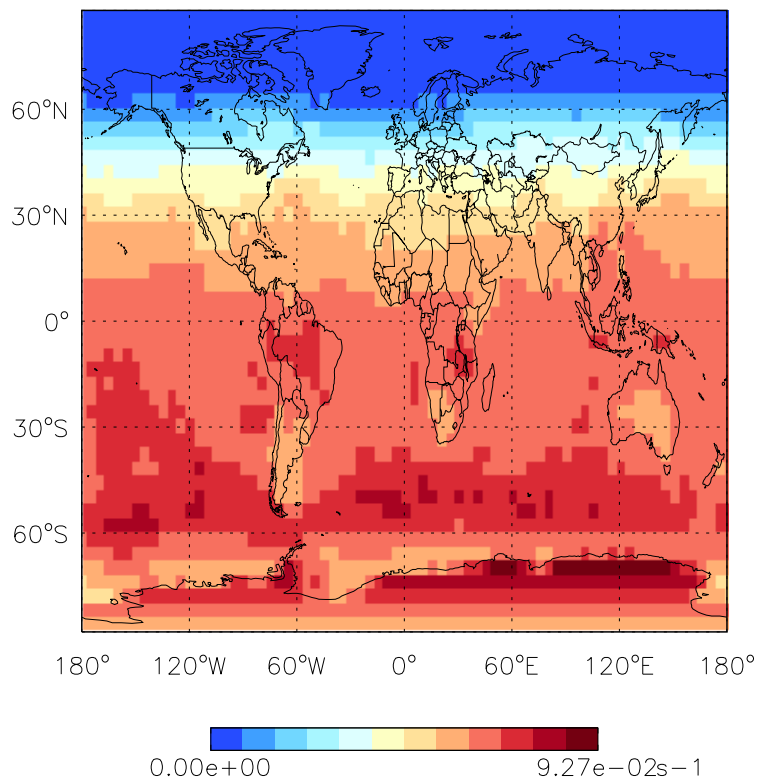
v11-01f-geosfp-Run0

JBrO - J-Value @ surface for Jan



v11-01f-geosfp-Run0

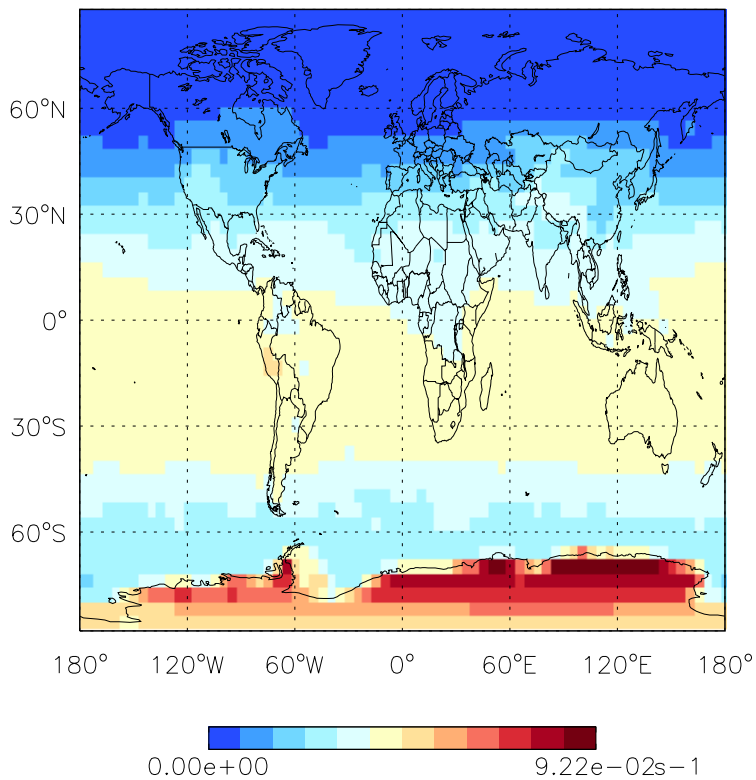
JBrO - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

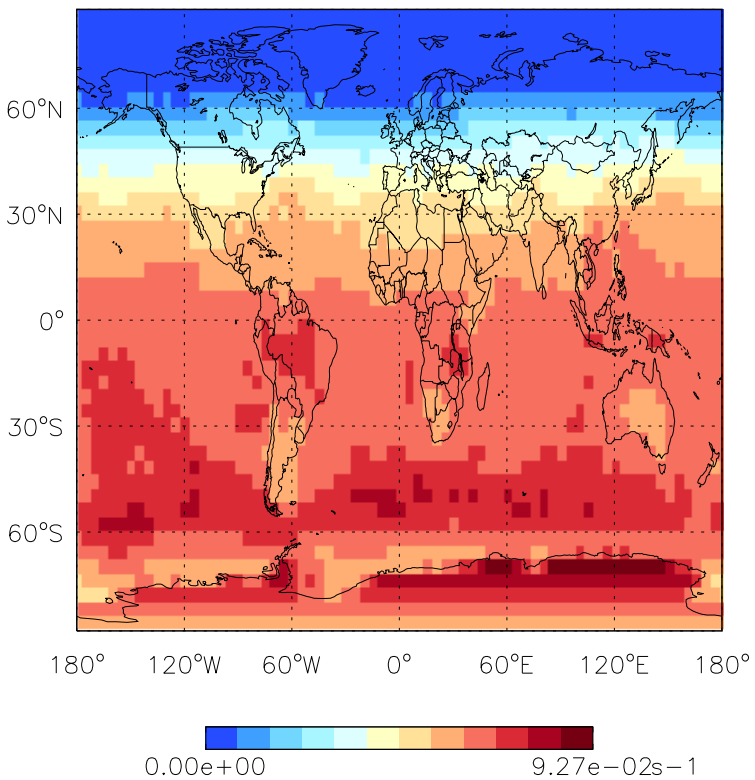
v11-01g-Run0

JBrO - J-Value @ surface for Jan



v11-01g-Run0

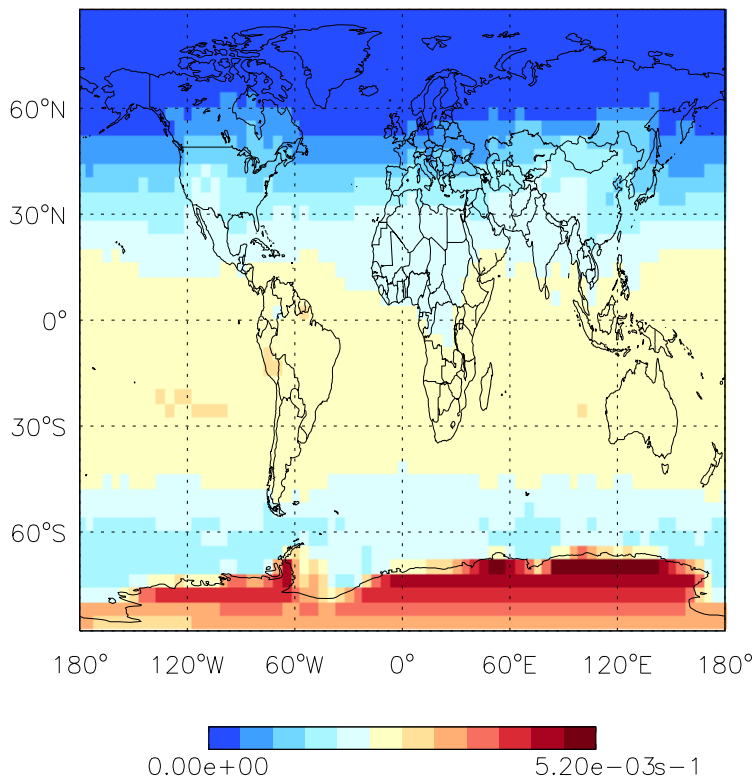
JBrO - J-Value @ 500 hPa for Jan





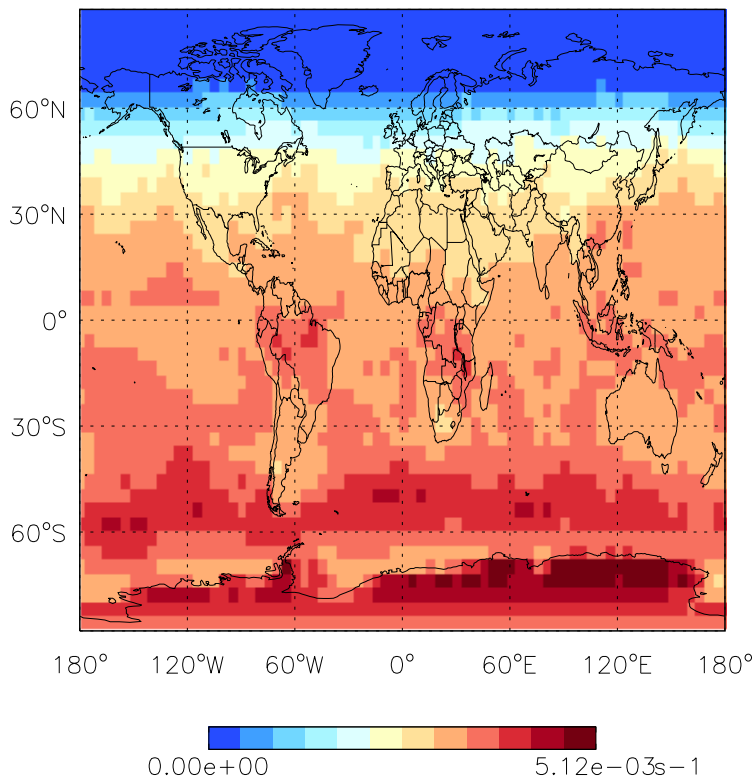
v11-01d-Run1

JH0Br - J-Value @ surface for Jan



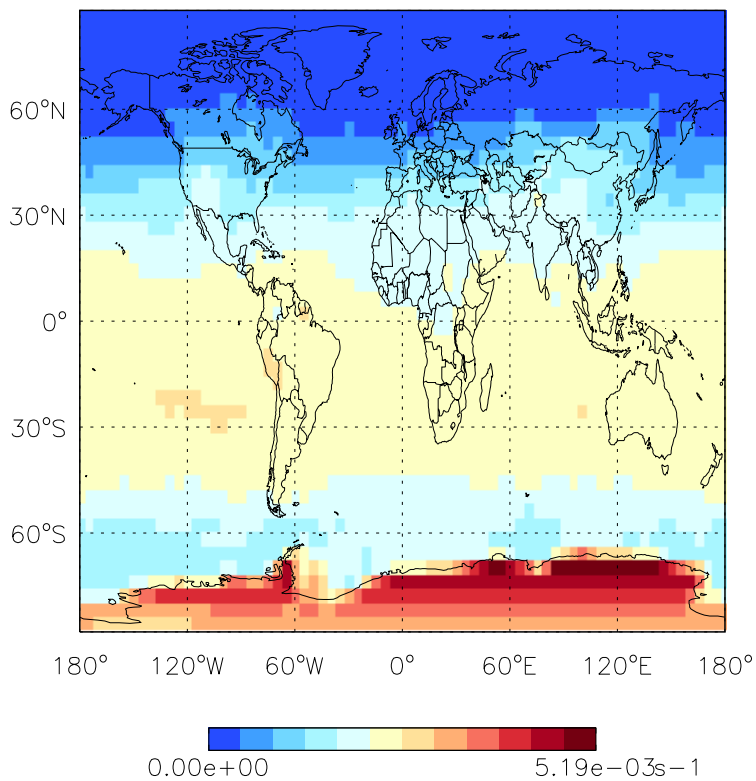
v11-01d-Run1

JH0Br - J-Value @ 500 hPa for Jan



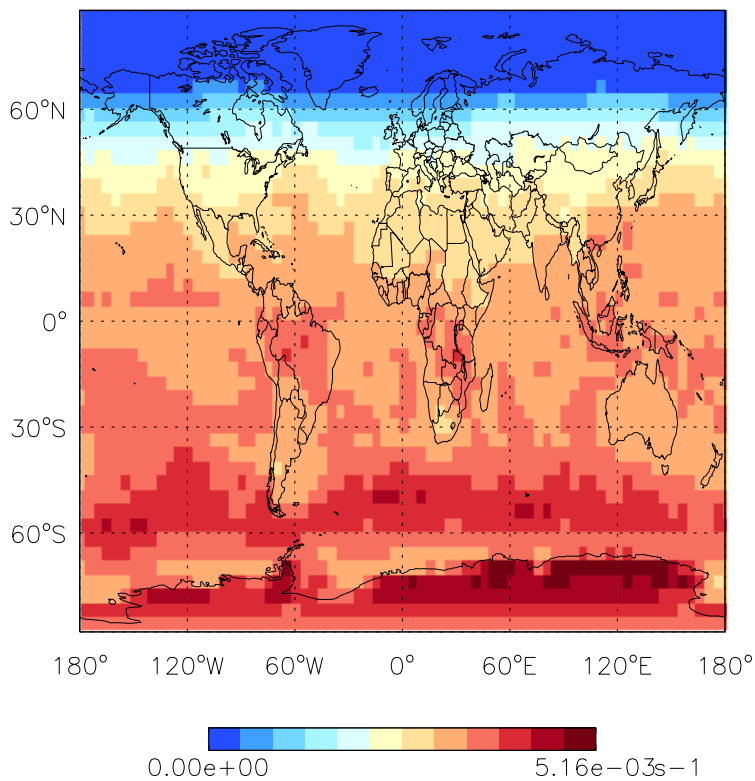
v11-01f-geosp-Run0

JH0Br - J-Value @ surface for Jan



v11-01f-geosp-Run0

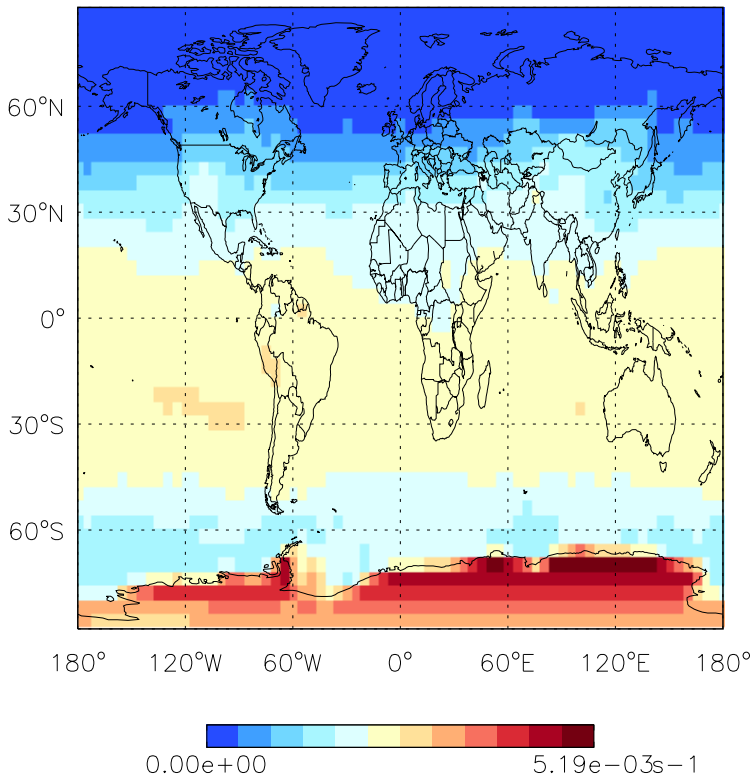
JH0Br - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

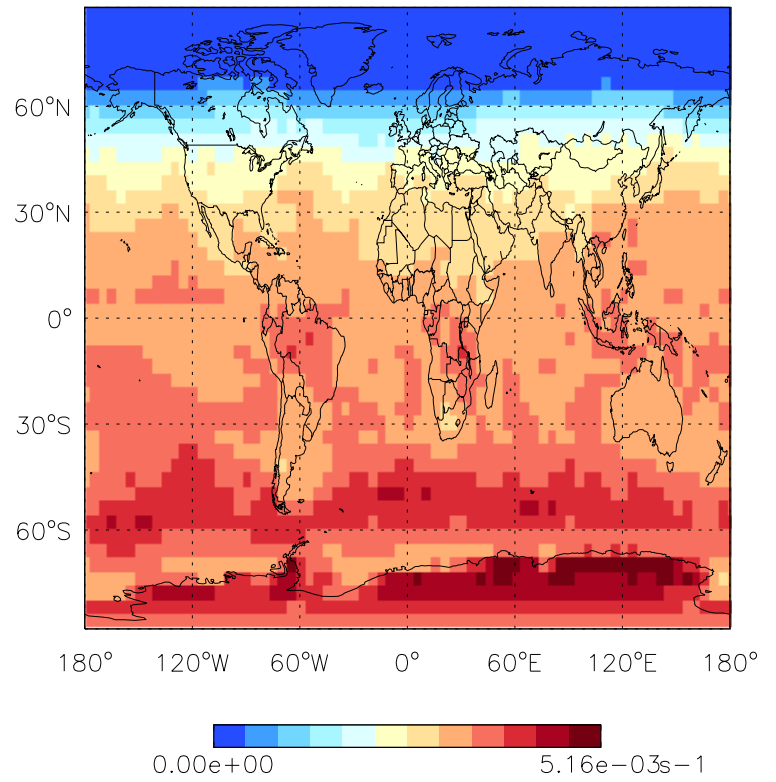
v11-01g-Run0

JH0Br - J-Value @ surface for Jan



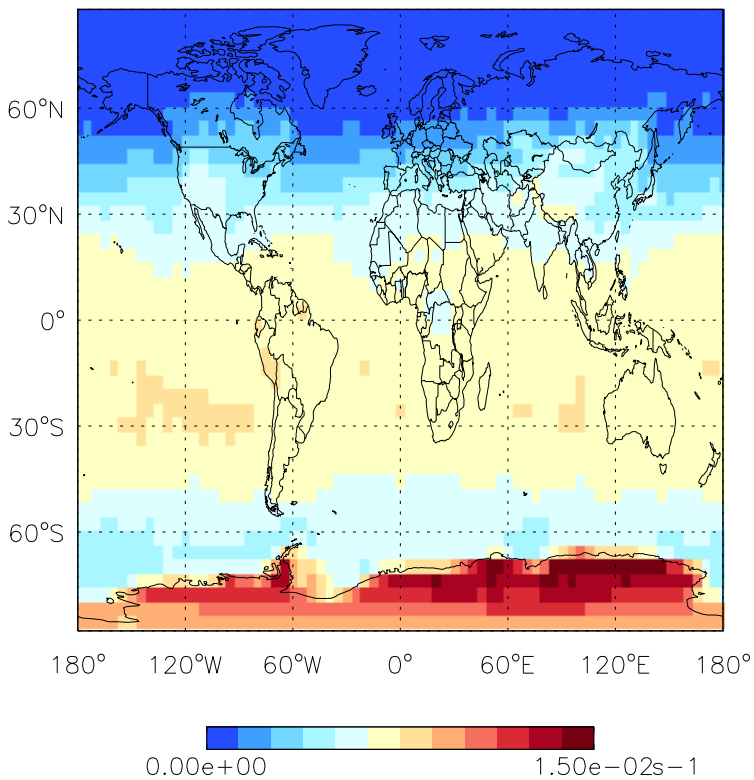
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JH0Br - J-Value @ 500 hPa for Jan



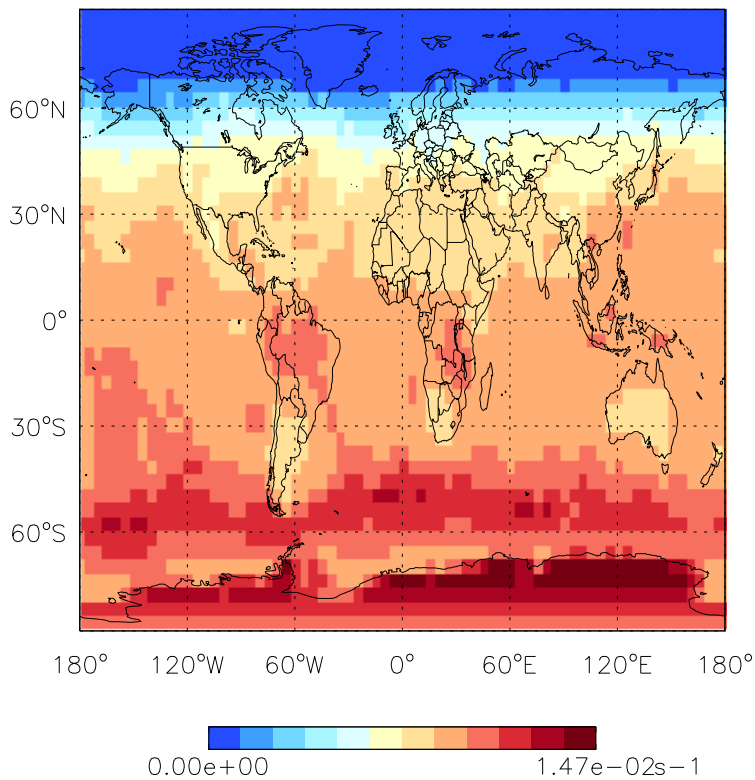
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JBrNO2 - J-Value @ surface for Jan



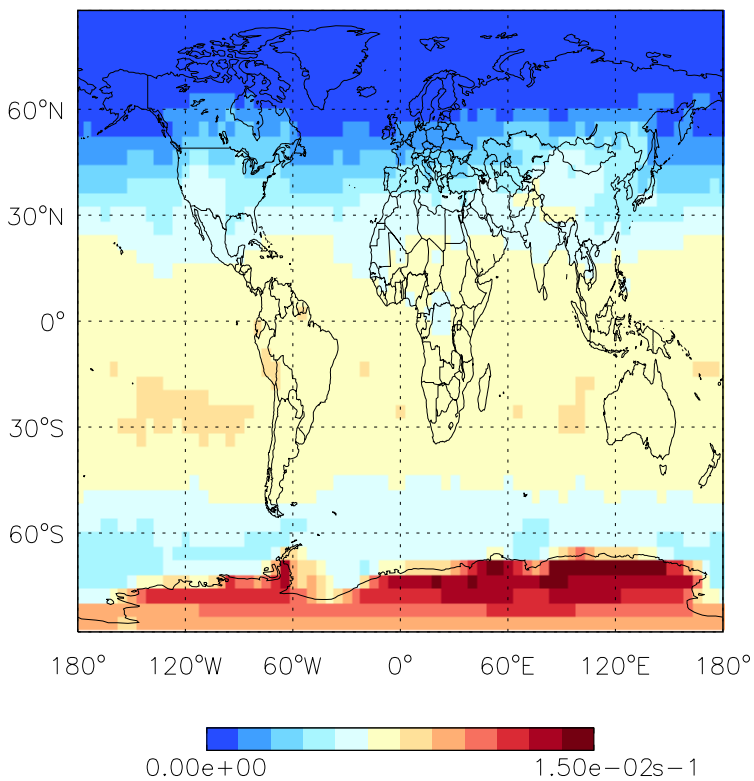
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JBrNO2 - J-Value @ 500 hPa for Jan



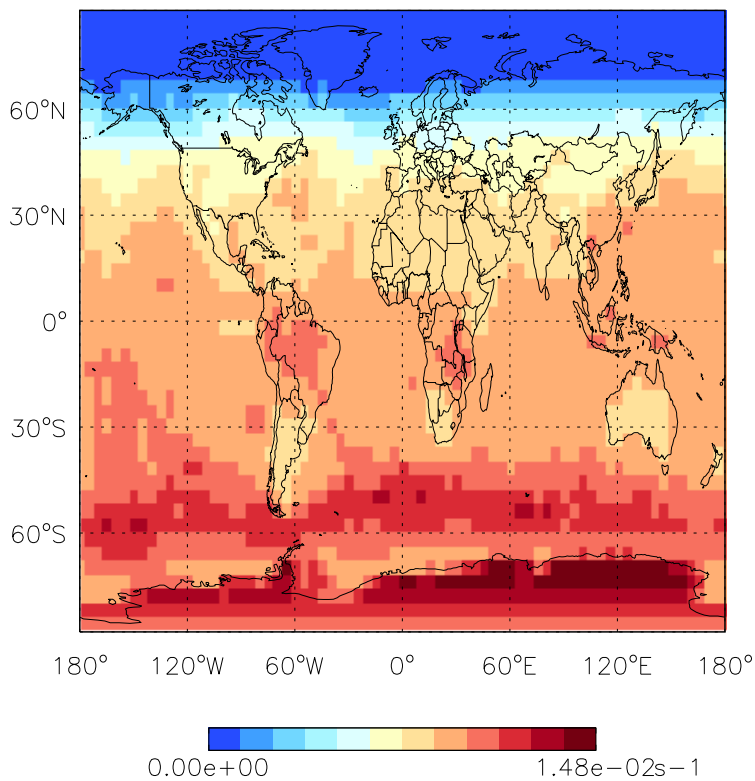
v11-01f-geosp-Run0

JBrNO2 - J-Value @ surface for Jan



v11-01f-geosp-Run0

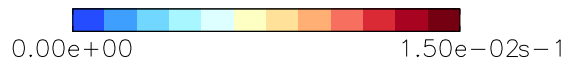
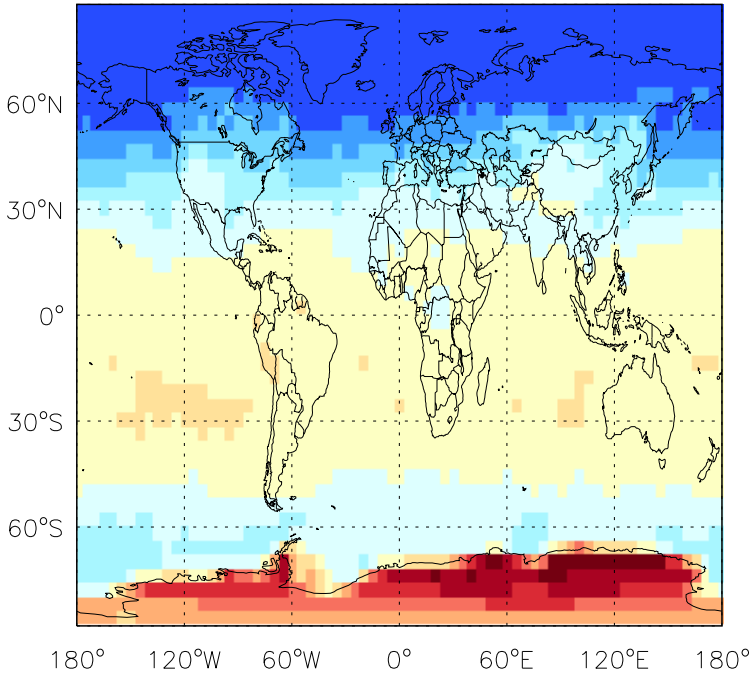
JBrNO2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

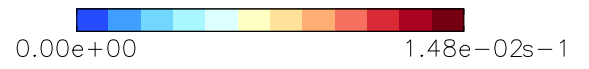
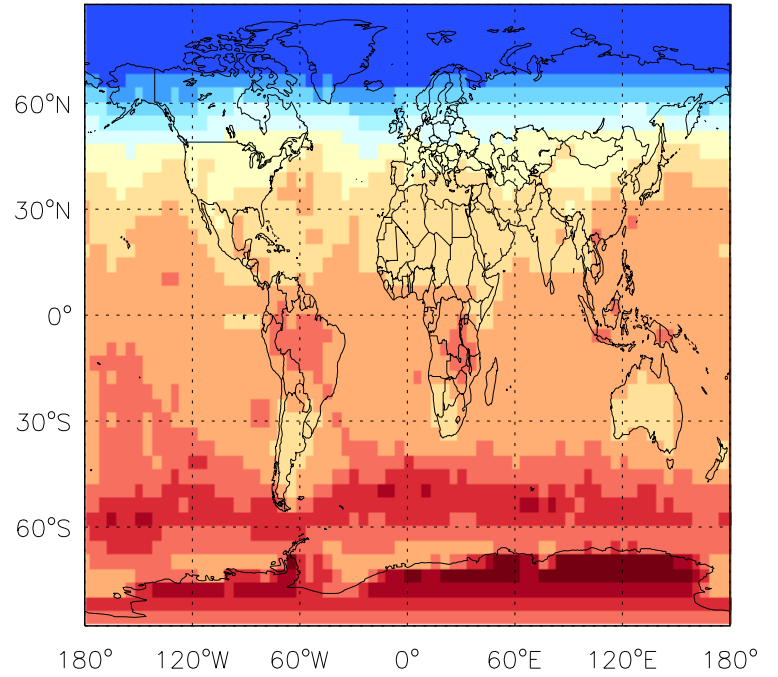
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JBrNO2 - J-Value @ surface for Jan



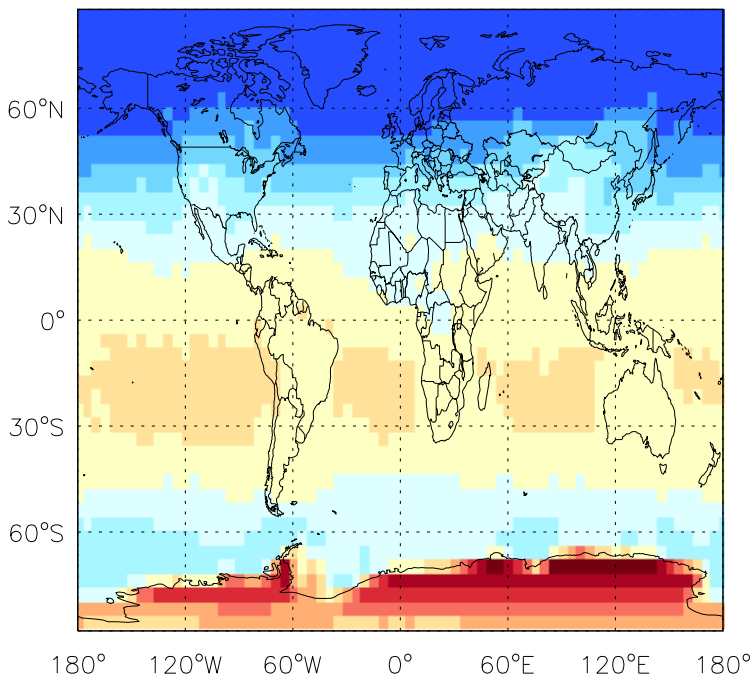
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JBrNO2 - J-Value @ 500 hPa for Jan



v11-01d-Run1

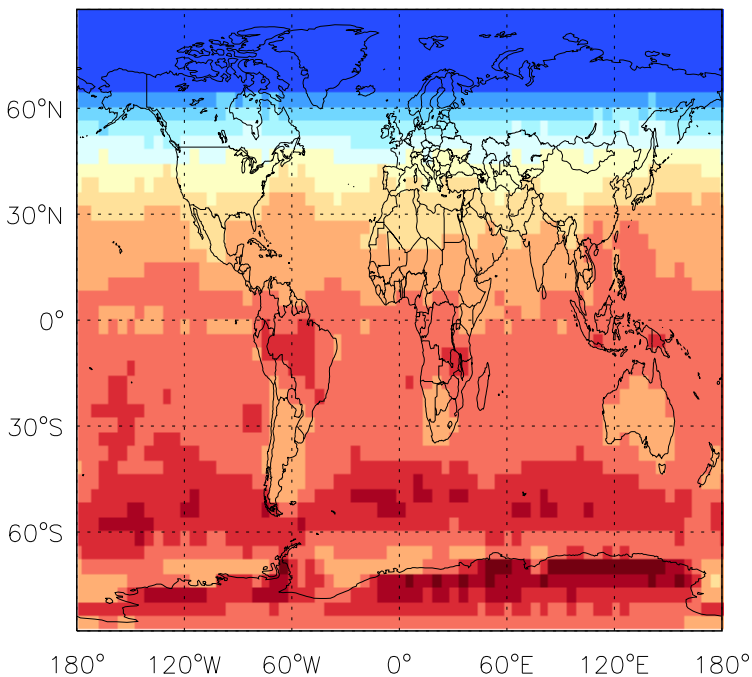
JBrNO3 - J-Value @ surface for Jan



0.00e+00 3.13e-03s-1

v11-01d-Run1

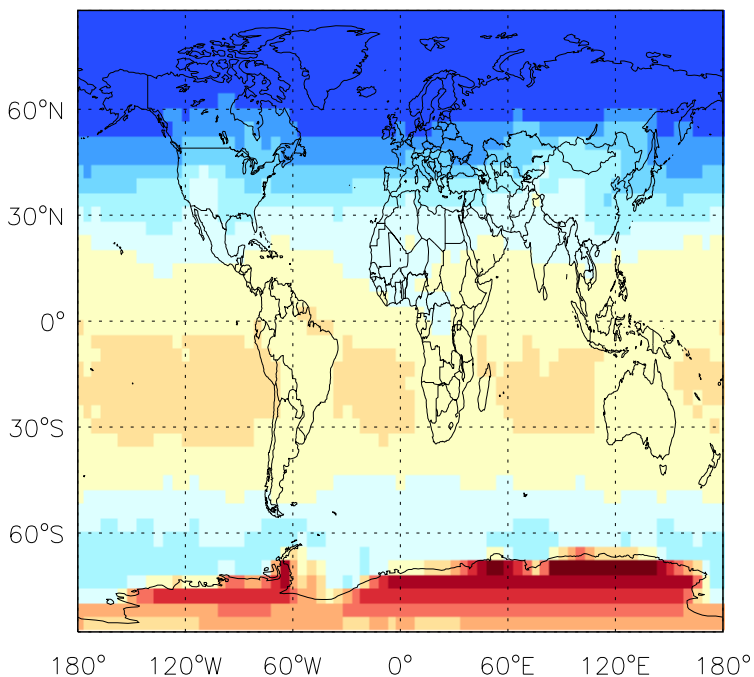
JBrNO3 - J-Value @ 500 hPa for Jan



0.00e+00 3.05e-03s-1

v11-01f-geosp-Run0

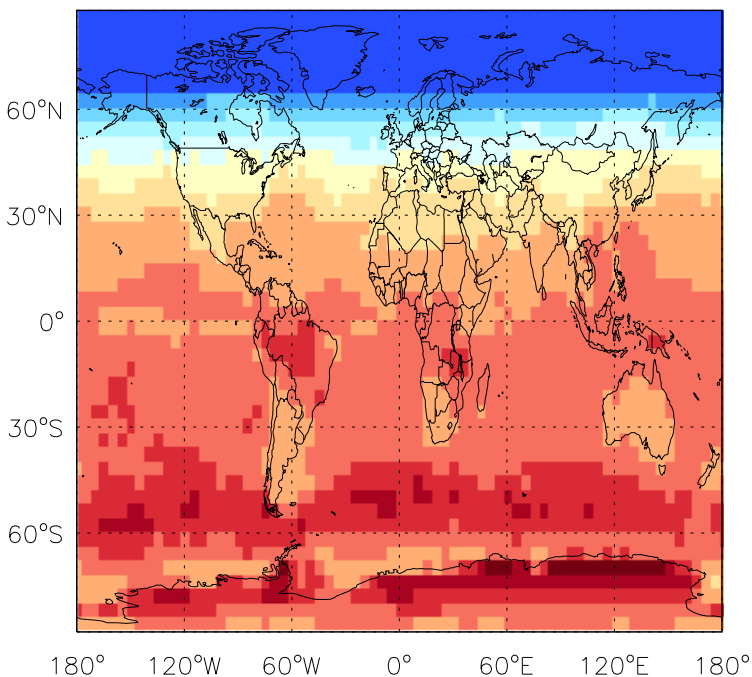
JBrNO3 - J-Value @ surface for Jan



0.00e+00 3.13e-03s-1

v11-01f-geosp-Run0

JBrNO3 - J-Value @ 500 hPa for Jan

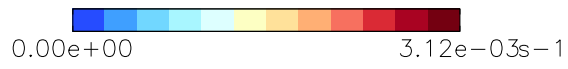
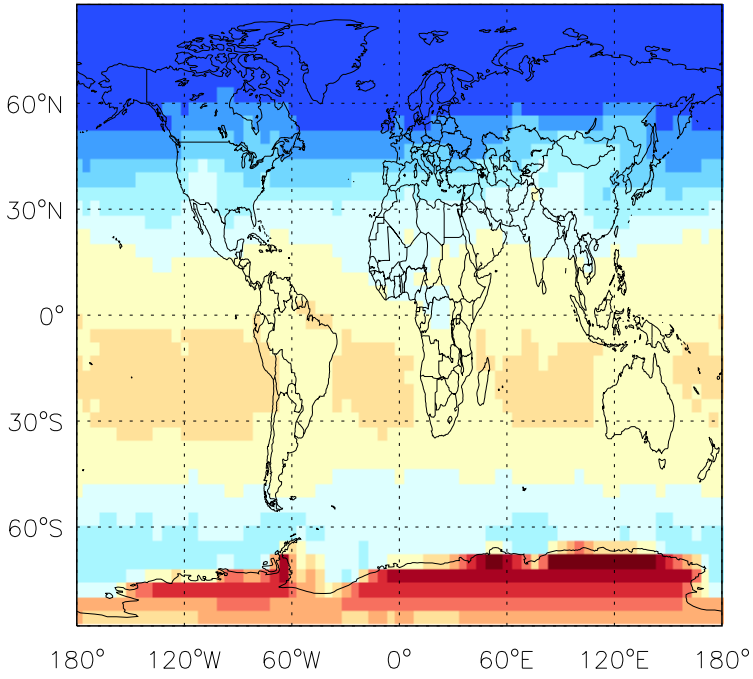


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GEOS-Chem J-Values at surface and 500 hPa

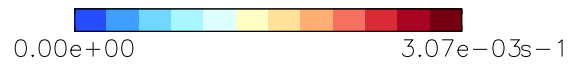
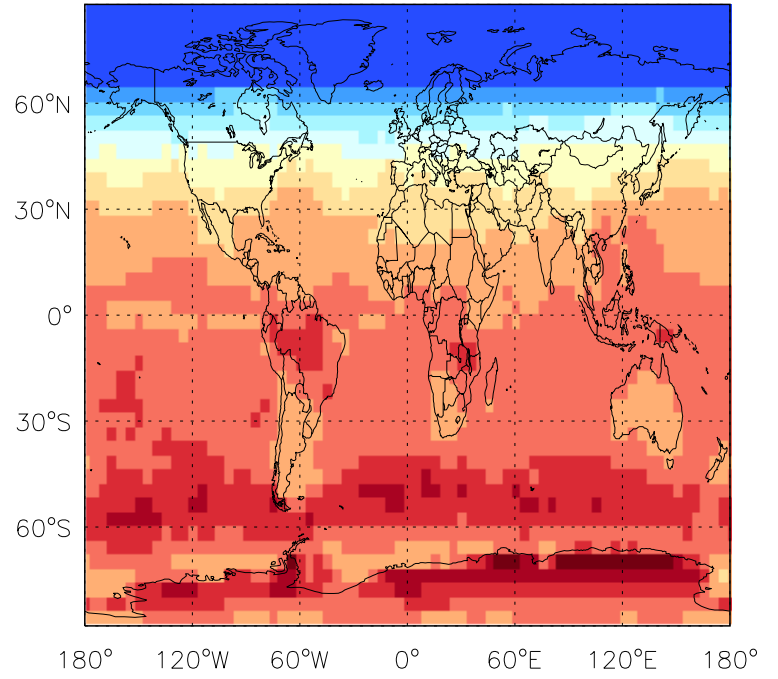
v11-01g-Run0

JBrN03 - J-Value @ surface for Jan



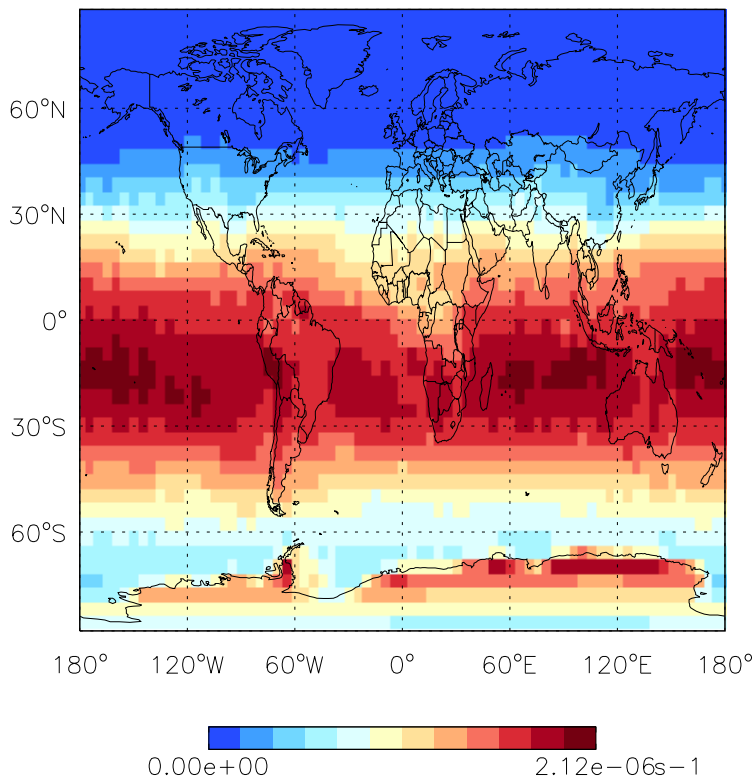
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JBrN03 - J-Value @ 500 hPa for Jan



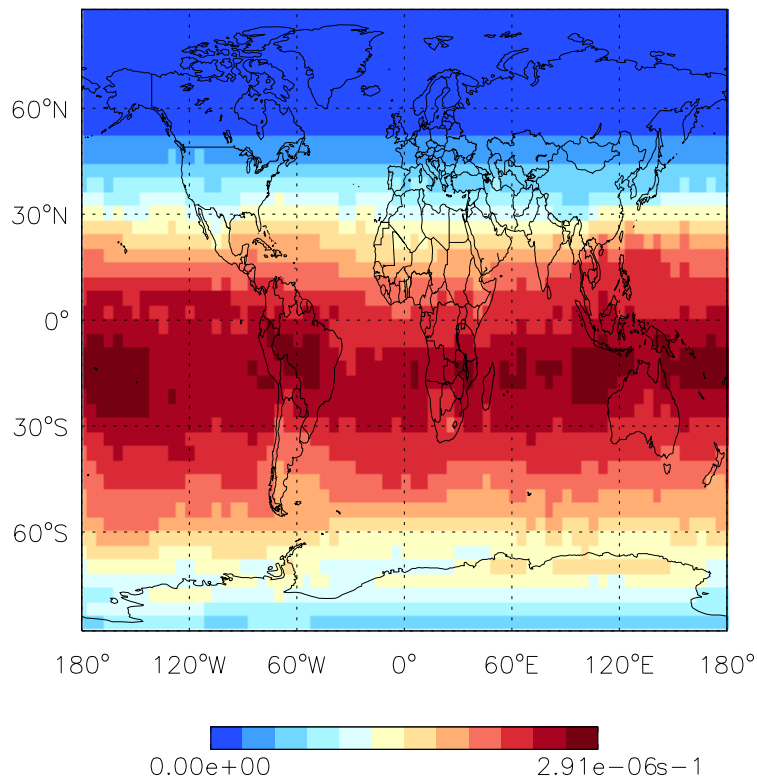
v11-01d-Run1

JCHBr3 - J-Value @ surface for Jan



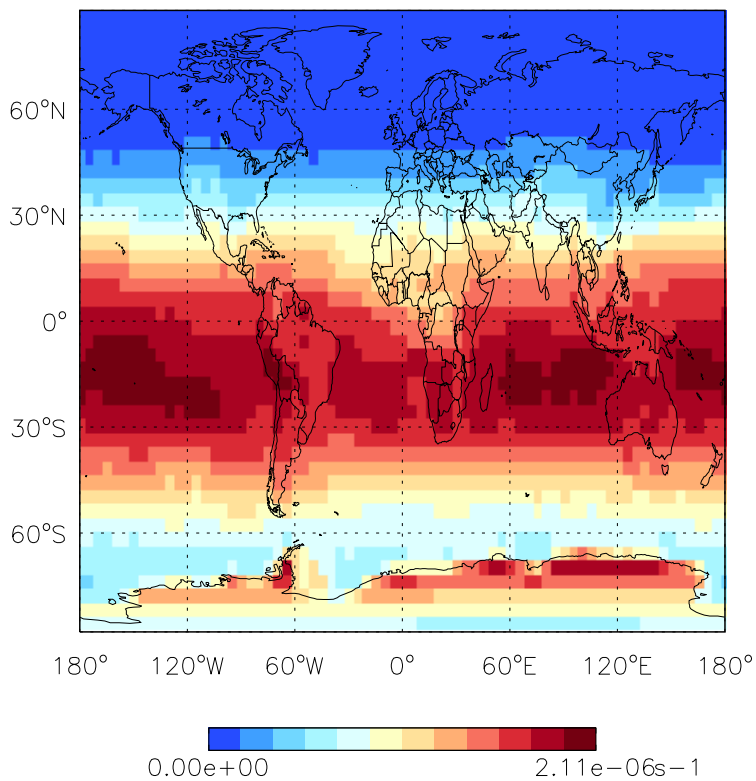
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JCHBr3 - J-Value @ 500 hPa for Jan



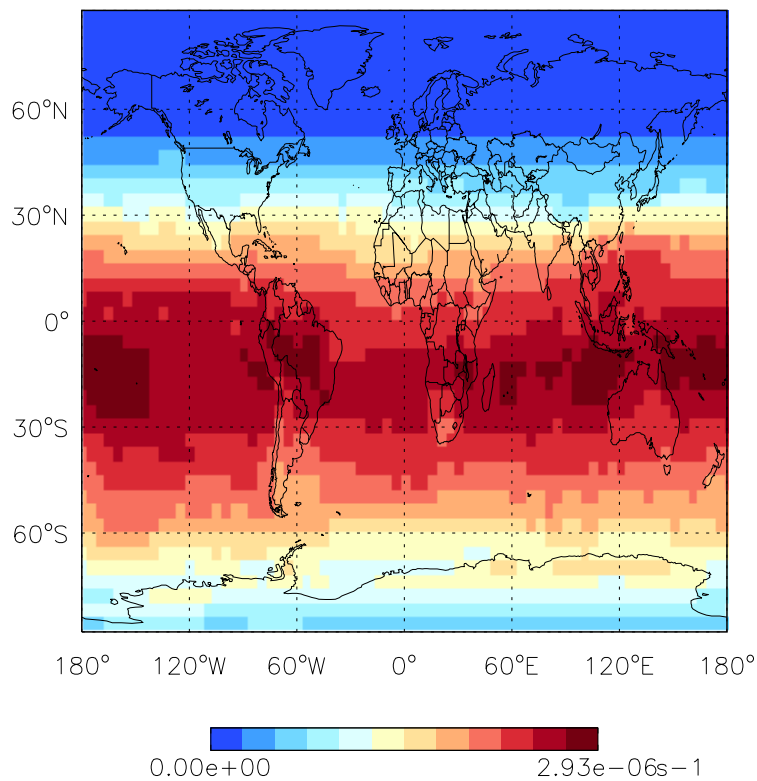
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JCHBr3 - J-Value @ surface for Jan



v11-01f-geosp-Run0

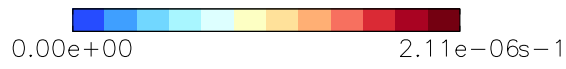
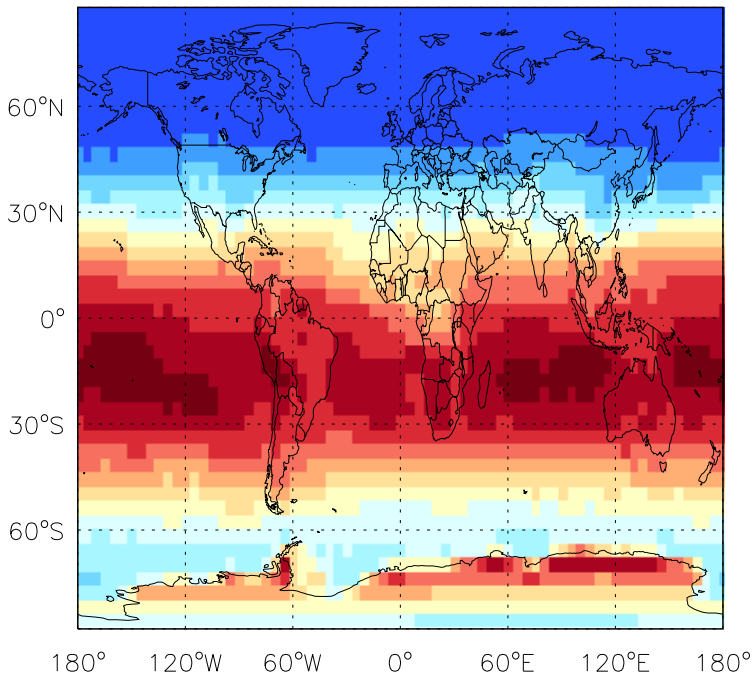
JCHBr3 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

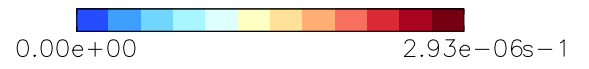
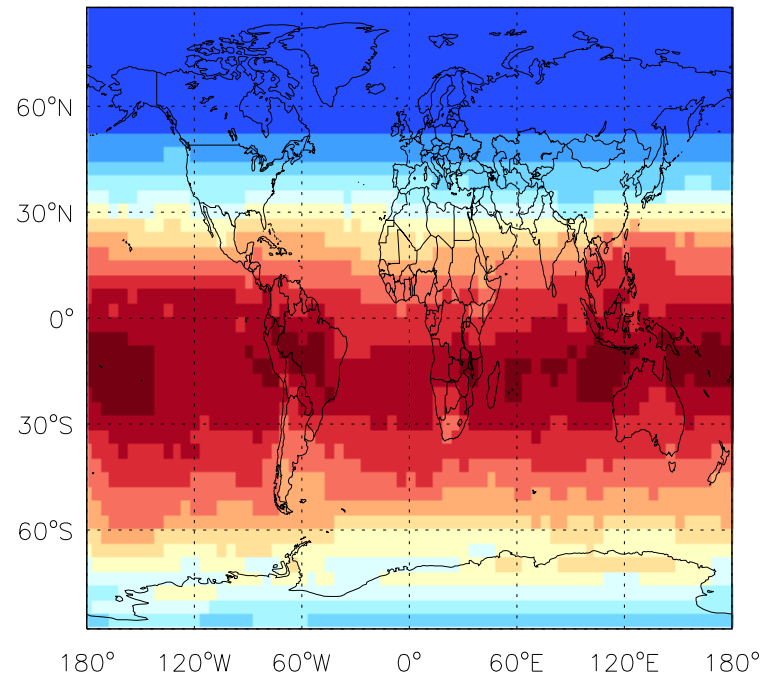
v11-01g-Run0

JCHBr3 - J-Value @ surface for Jan



v11-01g-Run0

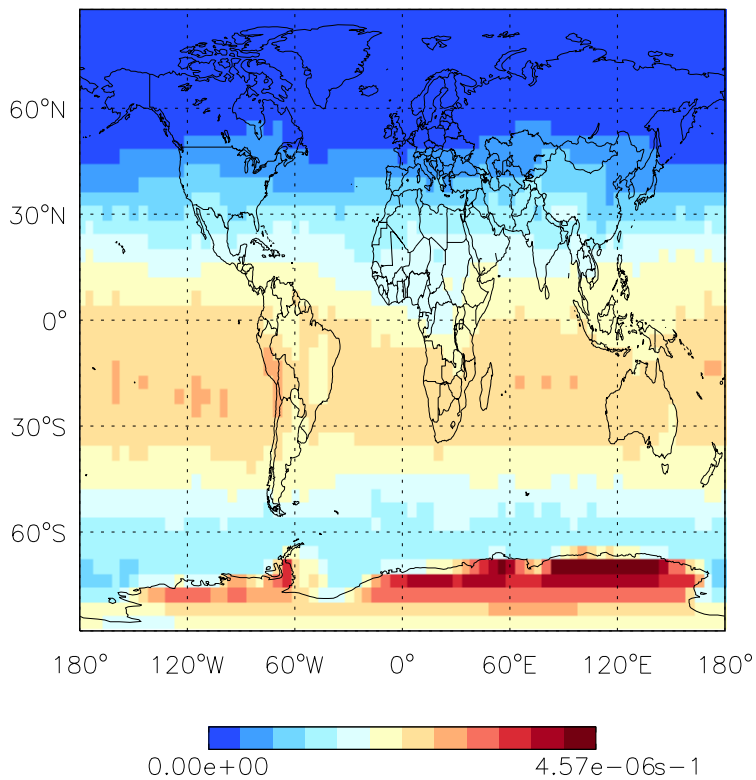
JCHBr3 - J-Value @ 500 hPa for Jan





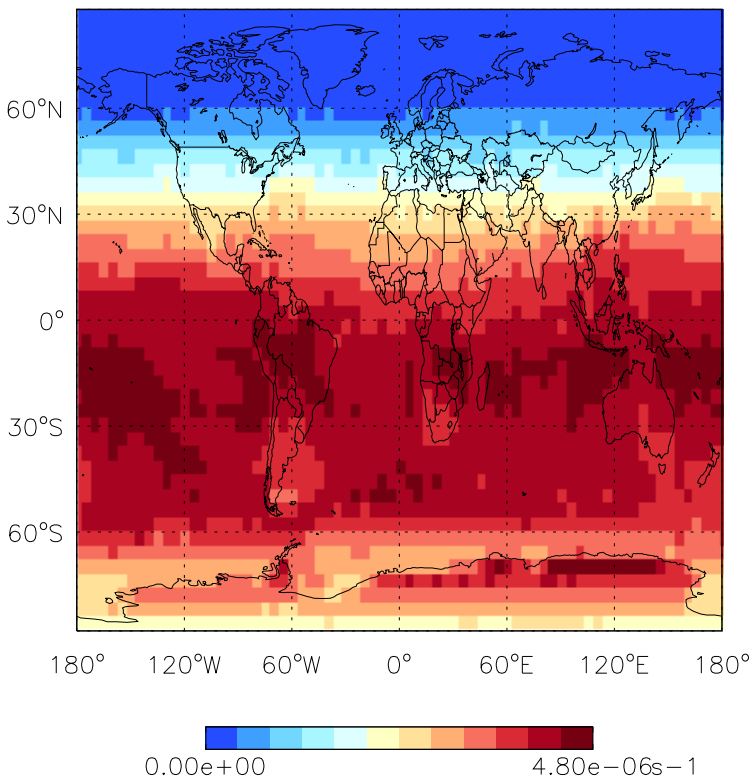
v11-01d-Run1

JHAC - J-Value @ surface for Jan



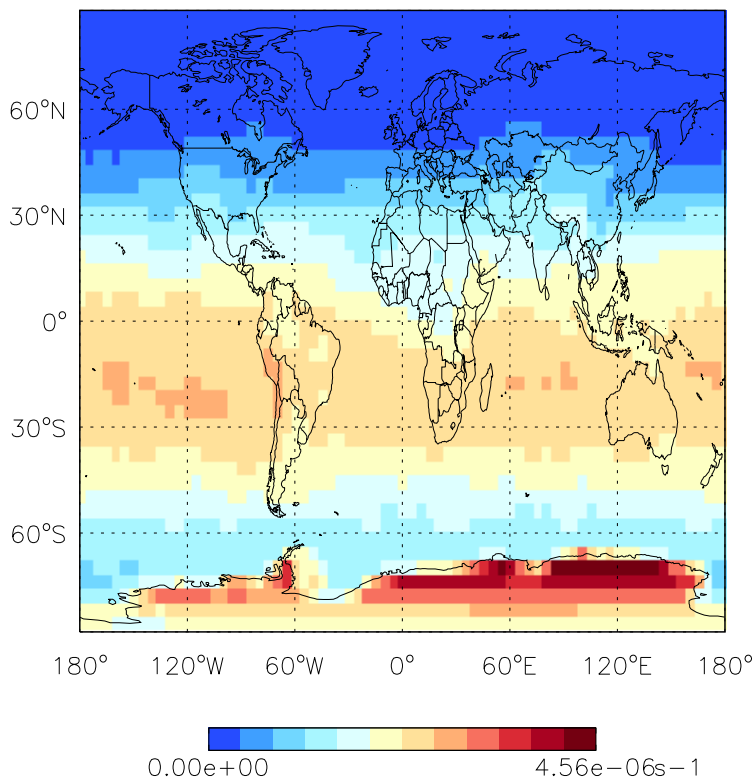
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JHAC - J-Value @ 500 hPa for Jan



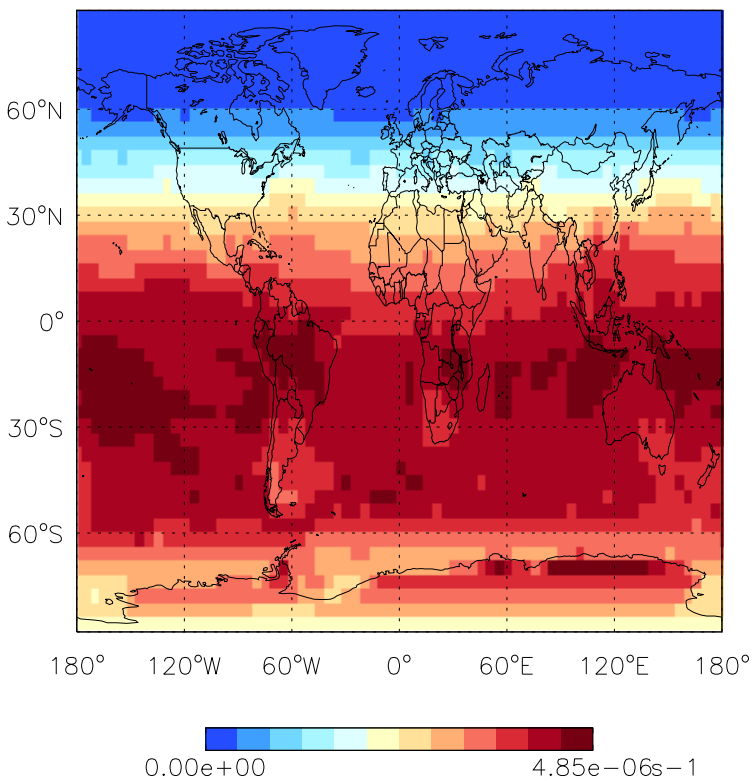
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JHAC - J-Value @ surface for Jan



v11-01f-geosp-Run0

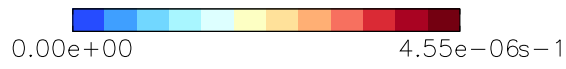
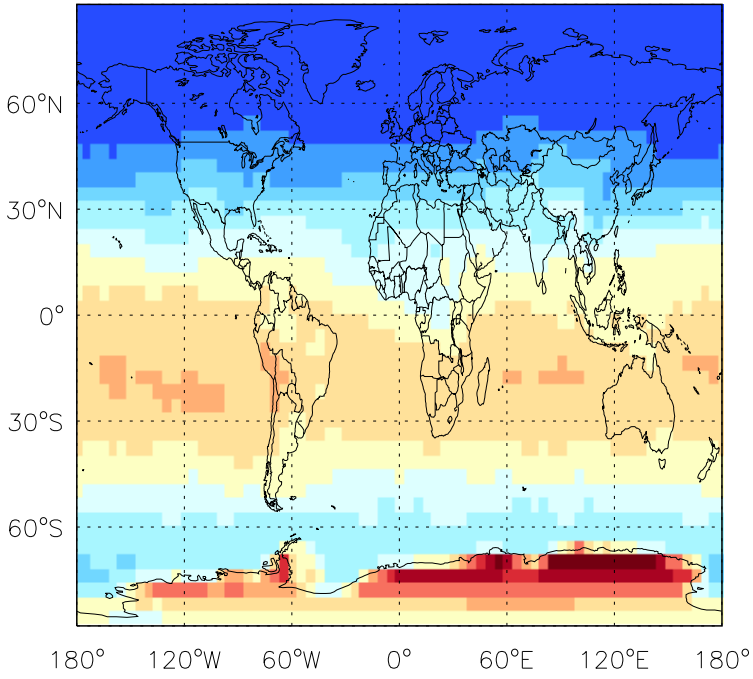
JHAC - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

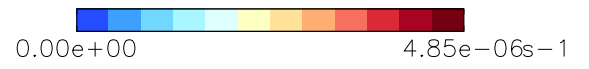
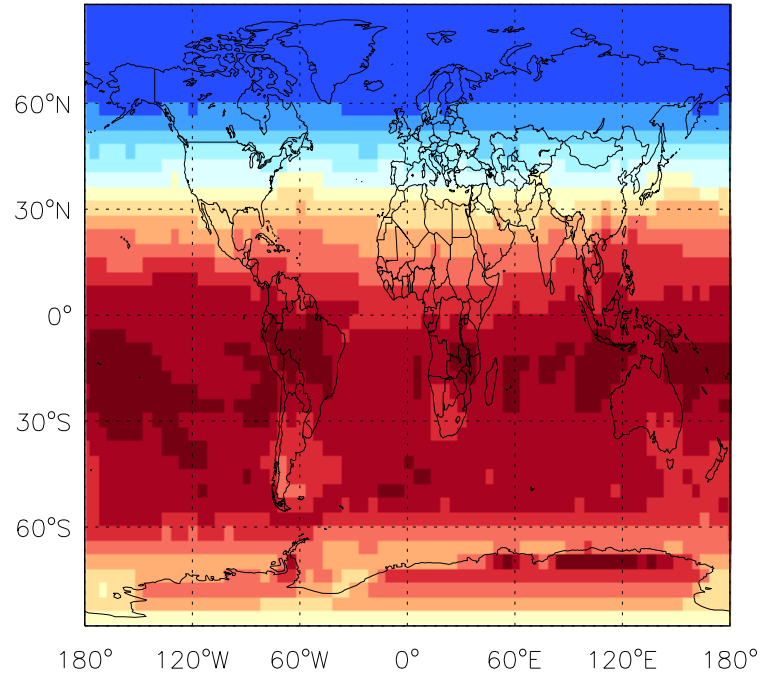
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JHAC - J-Value @ surface for Jan



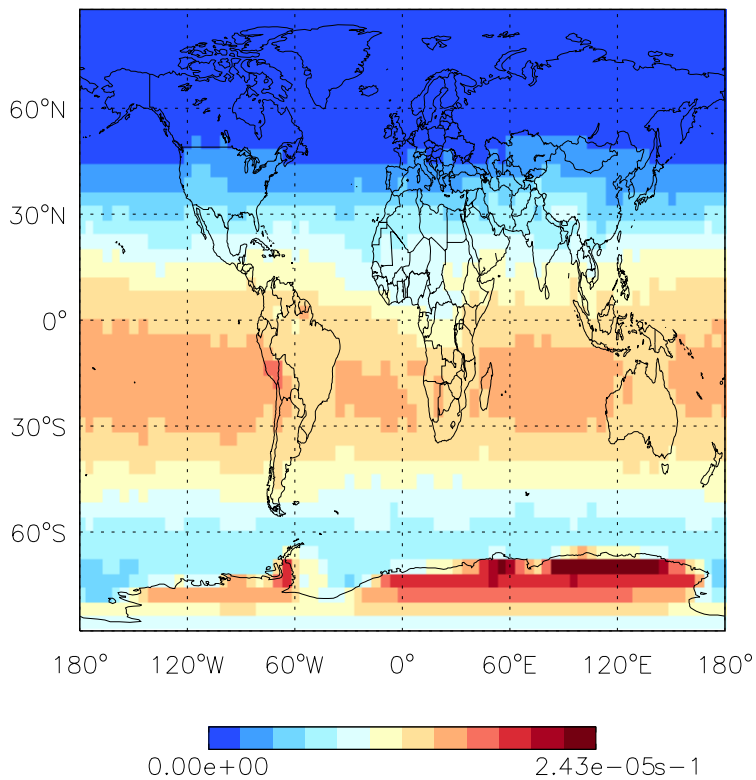
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JHAC - J-Value @ 500 hPa for Jan



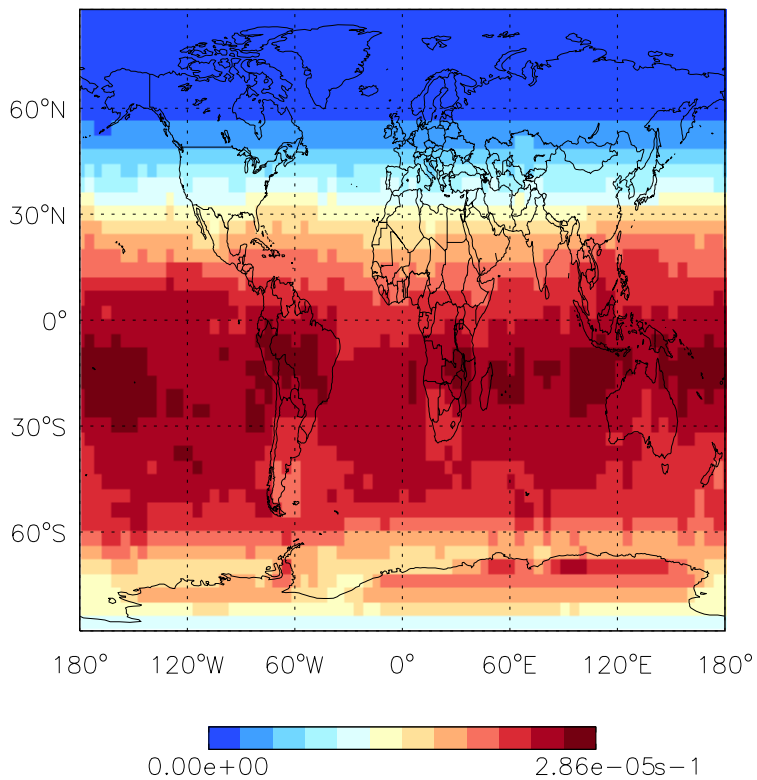
v11-01d-Run1

JGLYC - J-Value @ surface for Jan



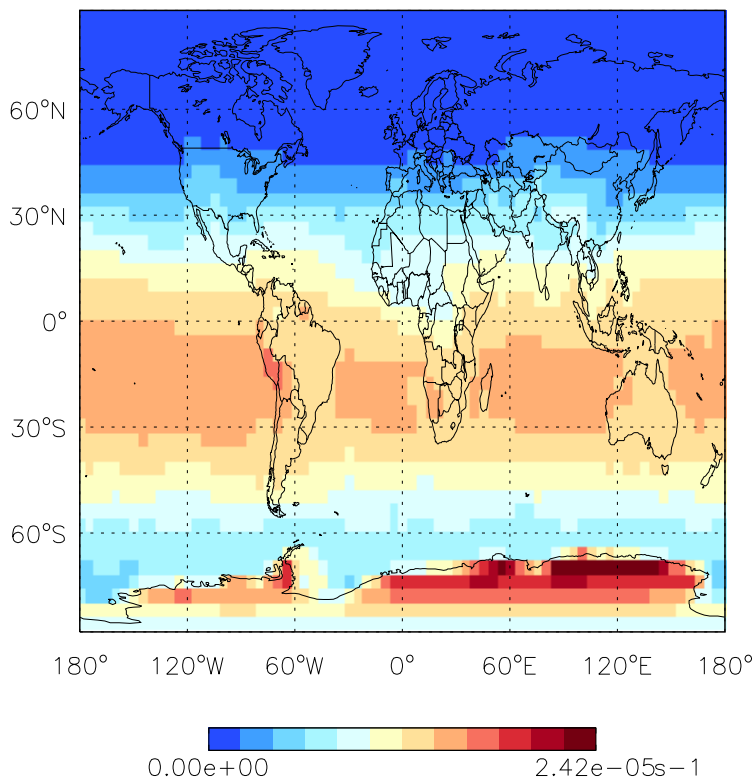
v11-01d-Run1

JGLYC - J-Value @ 500 hPa for Jan



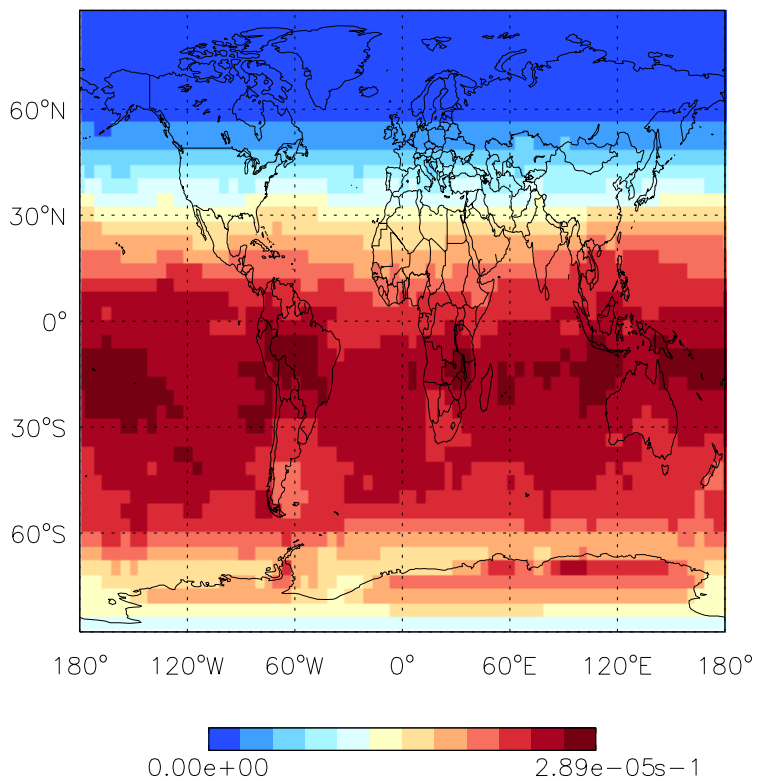
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JGLYC - J-Value @ surface for Jan



v11-01f-geosp-Run0

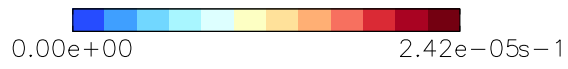
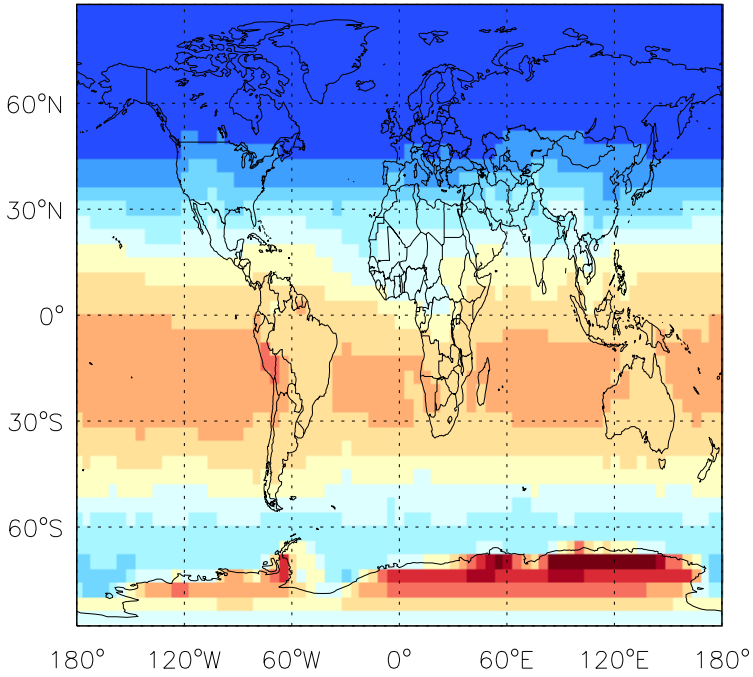
JGLYC - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

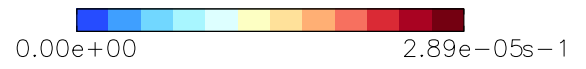
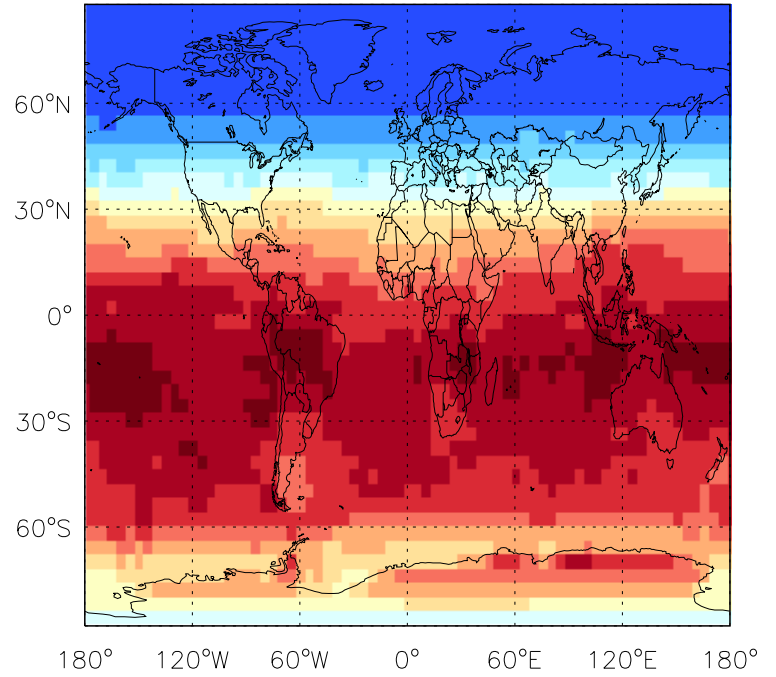
v11-01g-Run0

JGLYC - J-Value @ surface for Jan



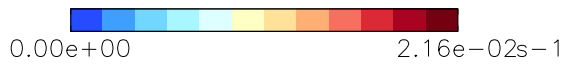
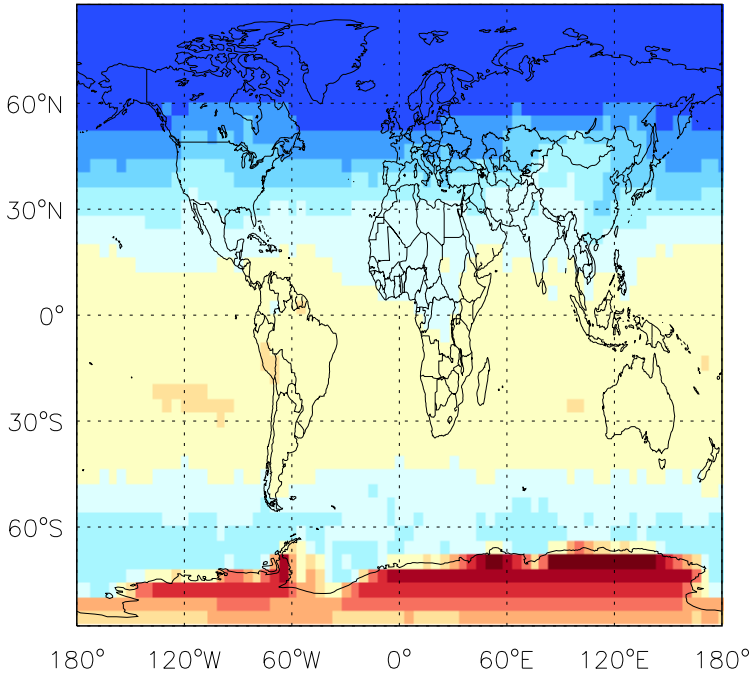
v11-01g-Run0

JGLYC - J-Value @ 500 hPa for Jan



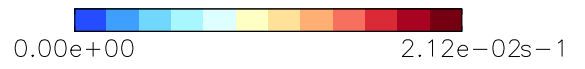
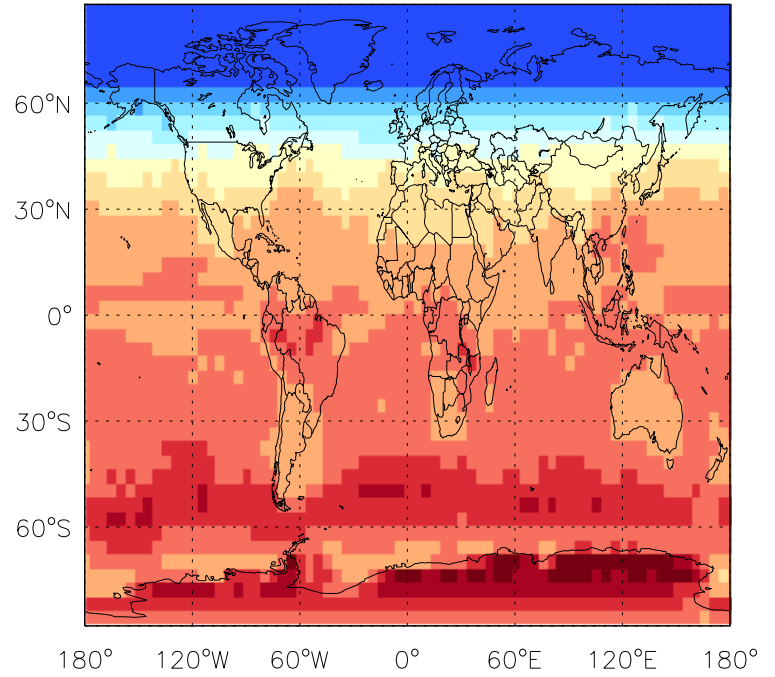
v11-01d-Run1

JNO2 - J-Value @ surface for Jan



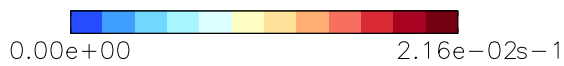
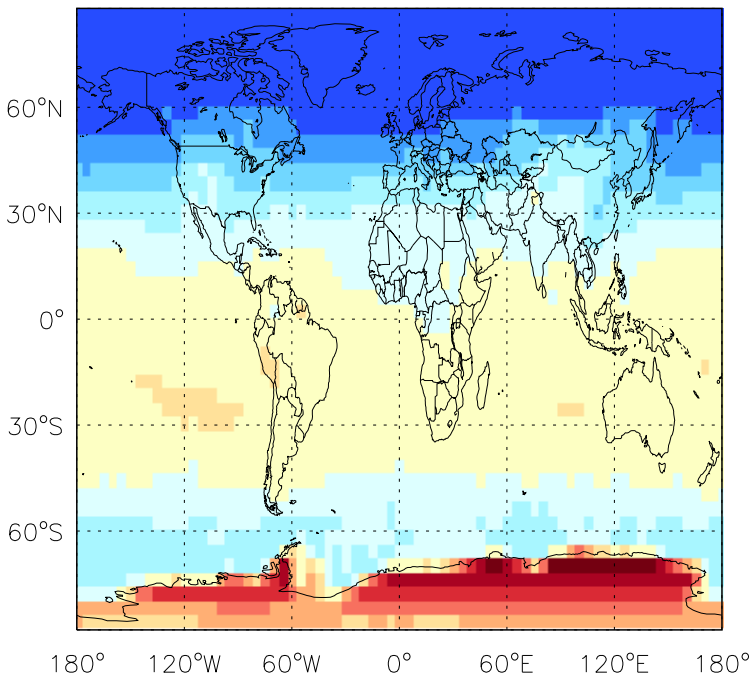
v11-01d-Run1

JNO2 - J-Value @ 500 hPa for Jan



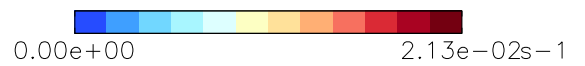
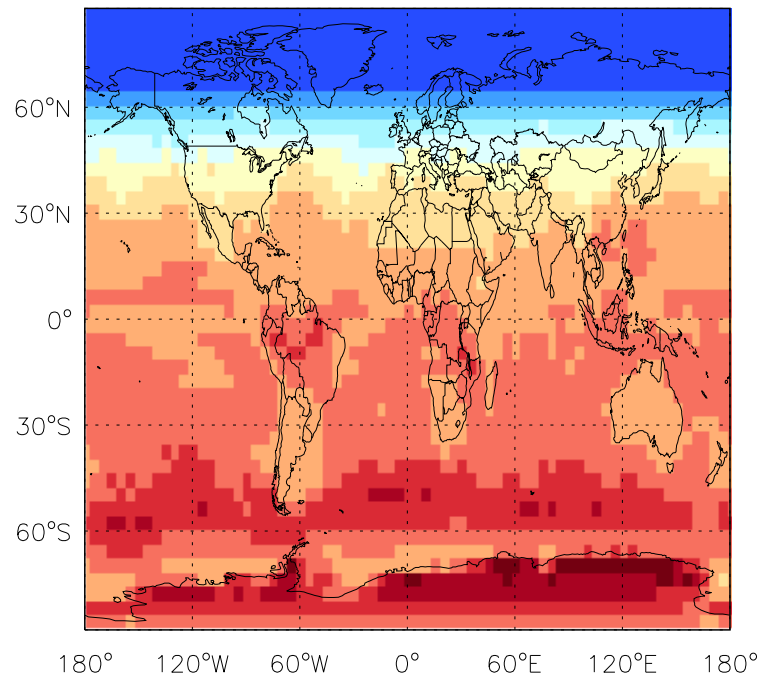
v11-01f-geosfp-Run0

JNO2 - J-Value @ surface for Jan



v11-01f-geosfp-Run0

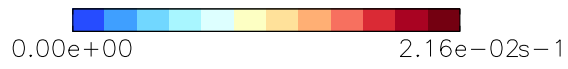
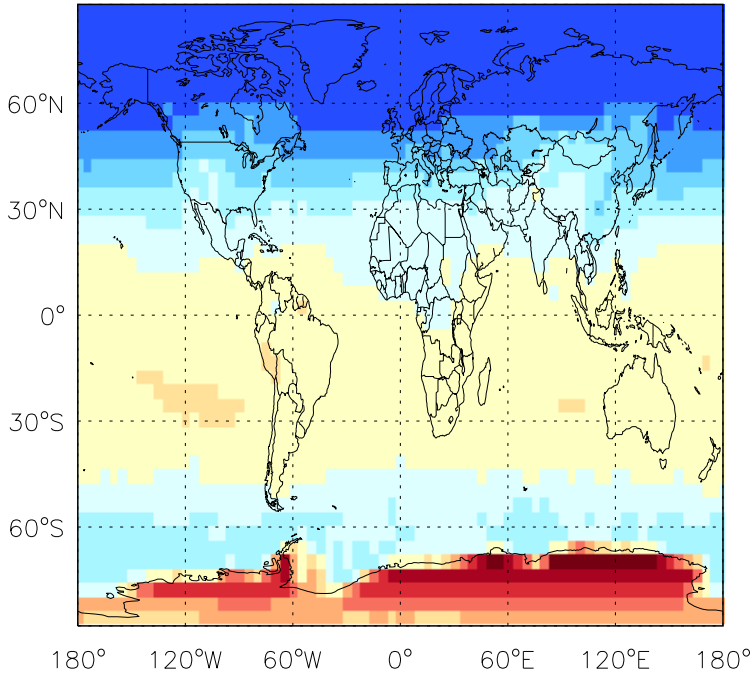
JNO2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

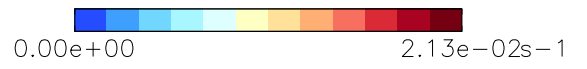
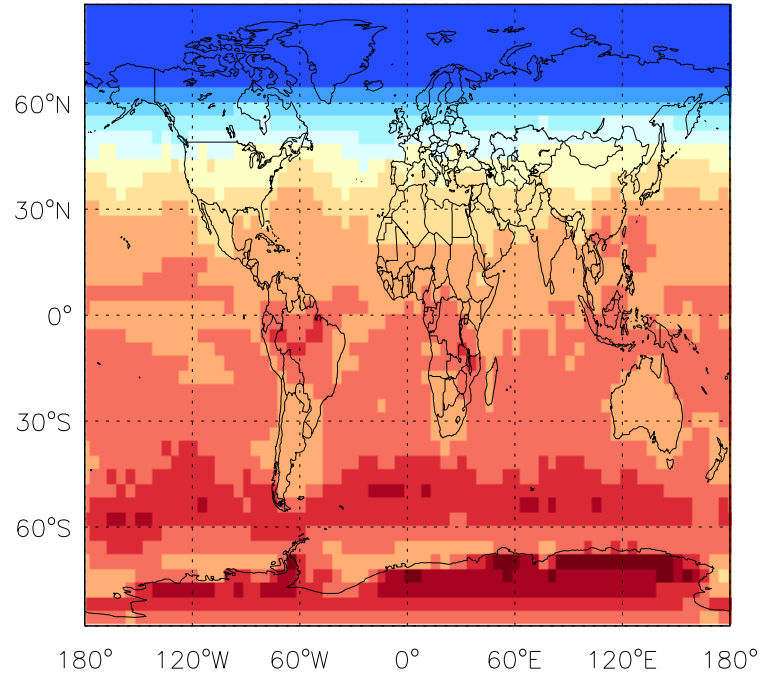
v11-01g-Run0

JNO2 - J-Value @ surface for Jan



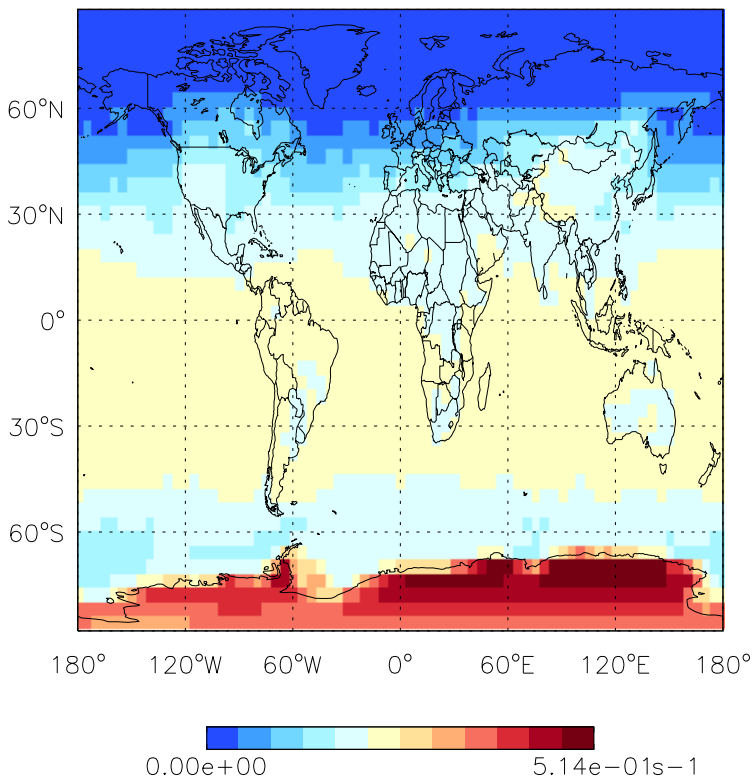
v11-01g-Run0

JNO2 - J-Value @ 500 hPa for Jan



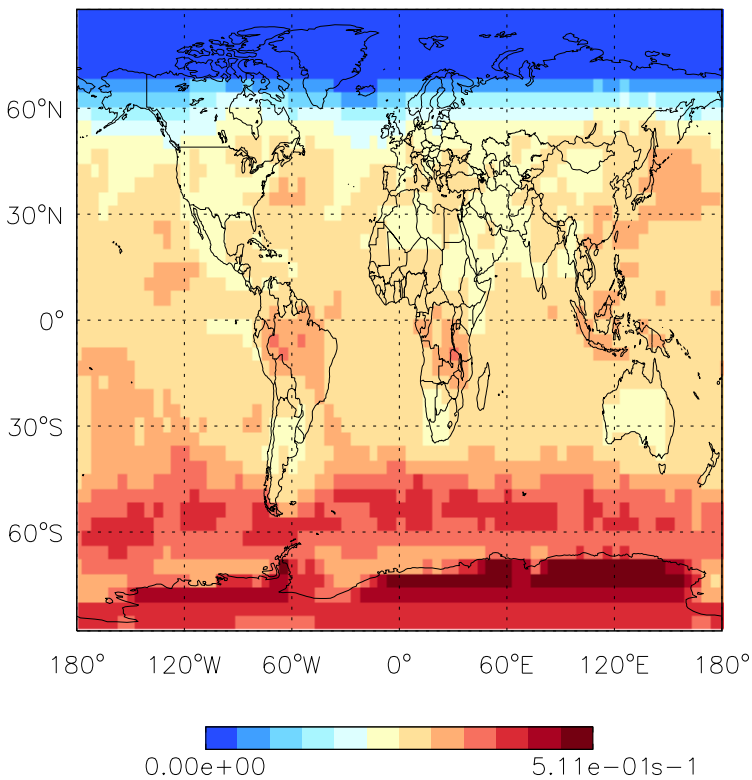
v11-01d-Run1

JN03 - J-Value @ surface for Jan



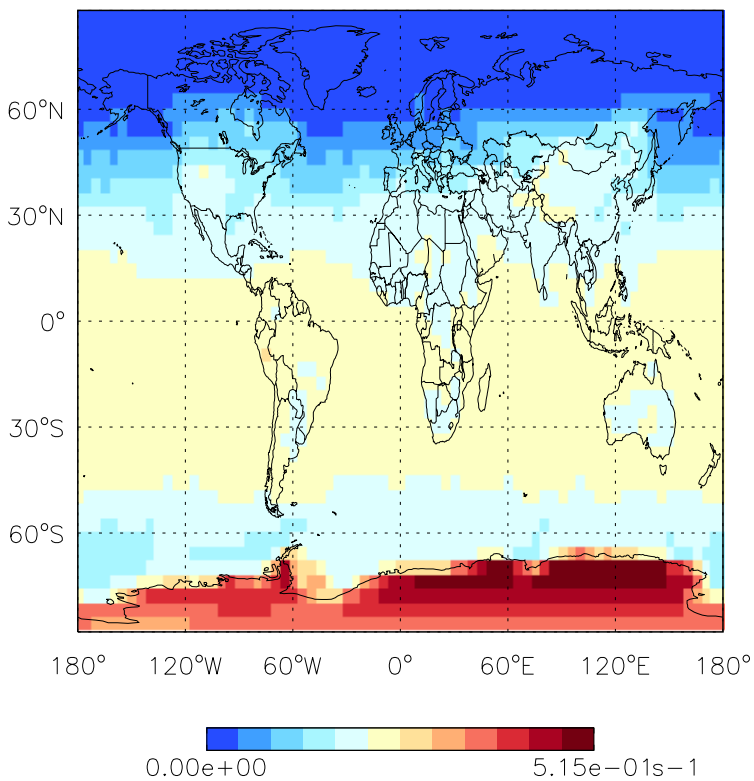
v11-01d-Run1

JN03 - J-Value @ 500 hPa for Jan



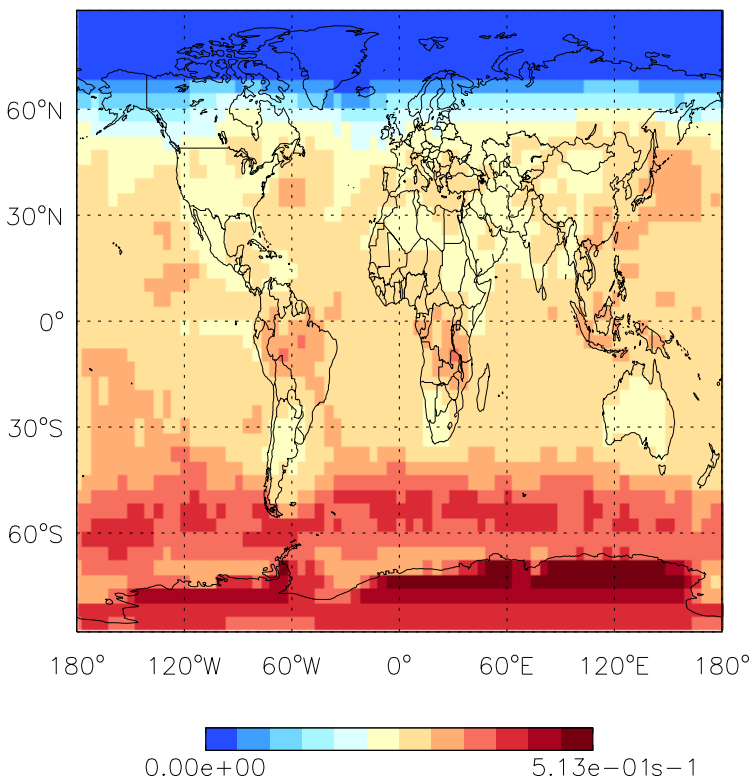
v11-01f-geosp-Run0

JN03 - J-Value @ surface for Jan



v11-01f-geosp-Run0

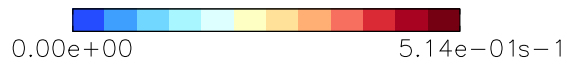
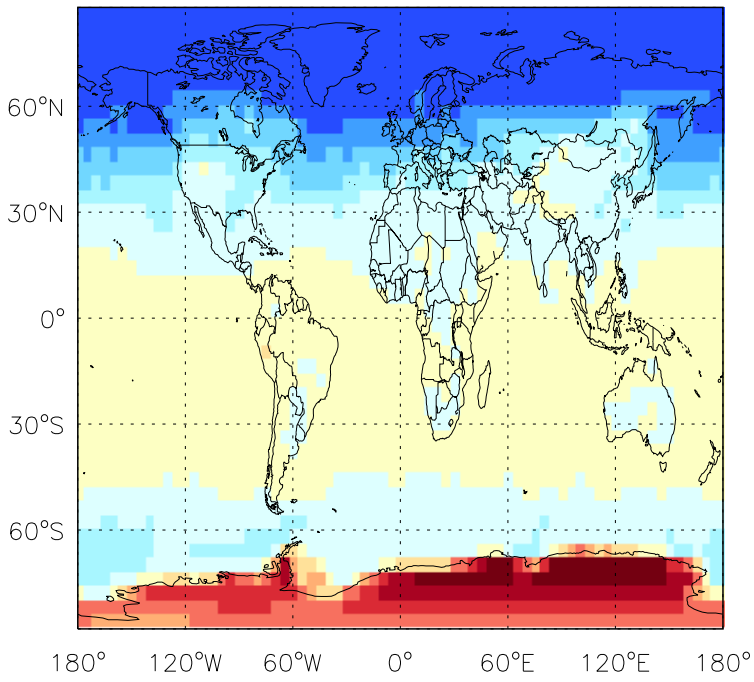
JN03 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

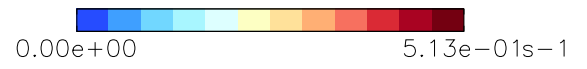
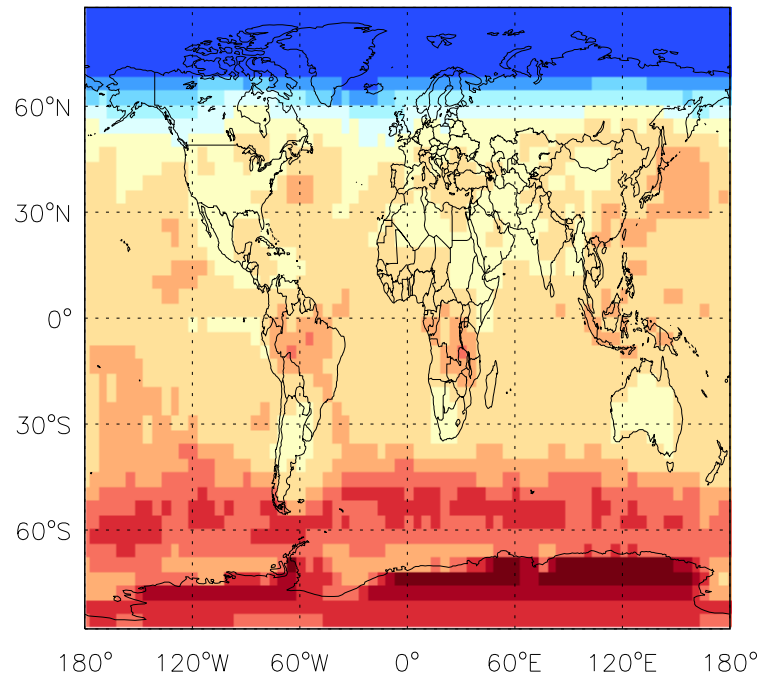
v11-01g-Run0

JN03 - J-Value @ surface for Jan



v11-01g-Run0

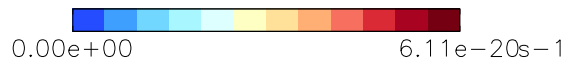
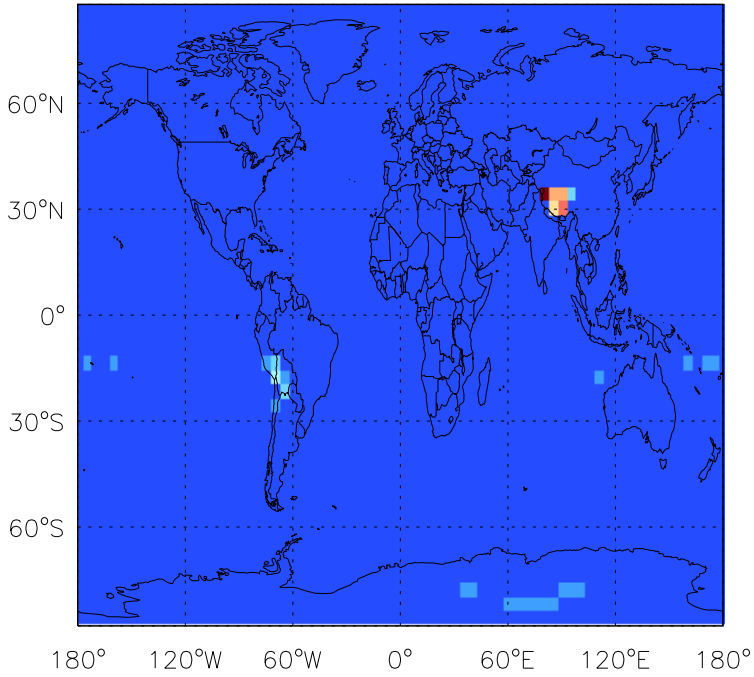
JN03 - J-Value @ 500 hPa for Jan





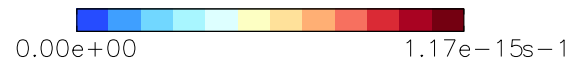
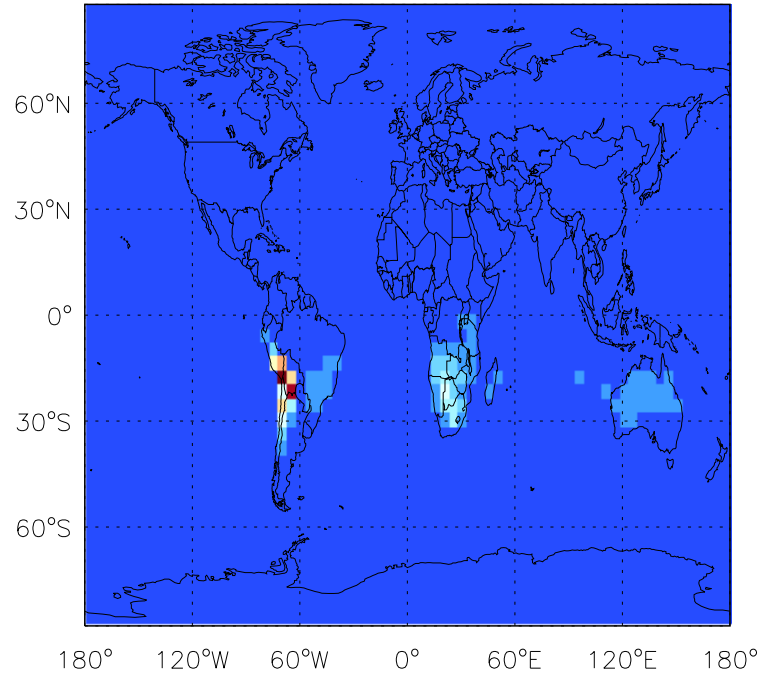
v11-01d-Run1

JN20 - J-Value @ surface for Jan



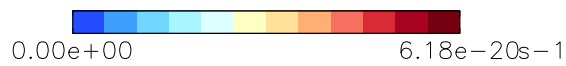
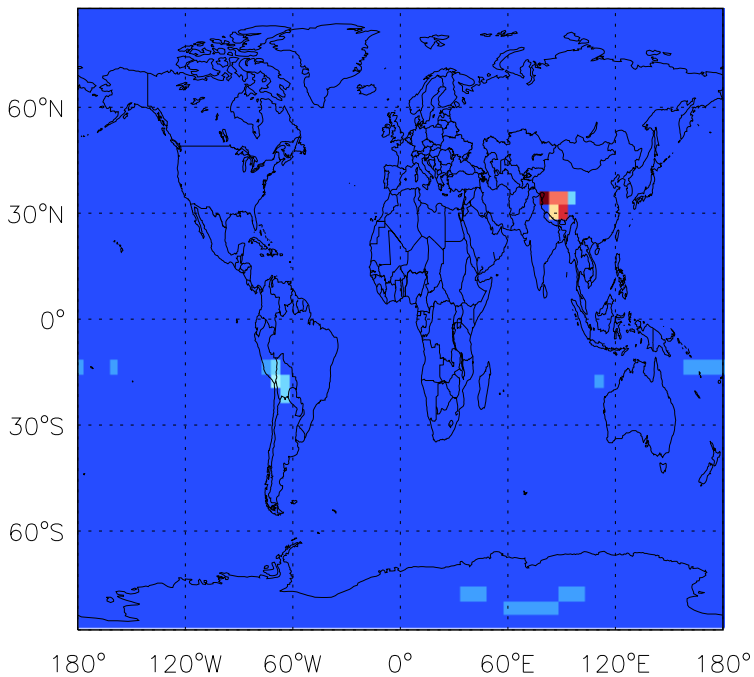
v11-01d-Run1

JN20 - J-Value @ 500 hPa for Jan



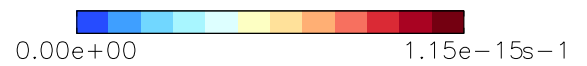
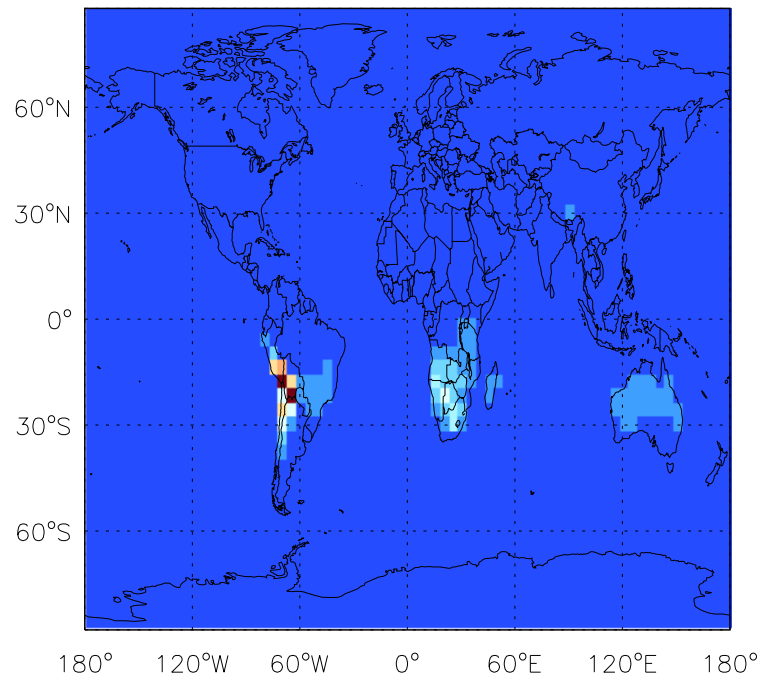
v11-01f-geosfp-Run0

JN20 - J-Value @ surface for Jan



v11-01f-geosfp-Run0

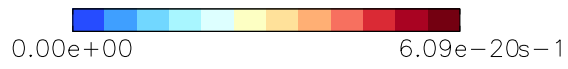
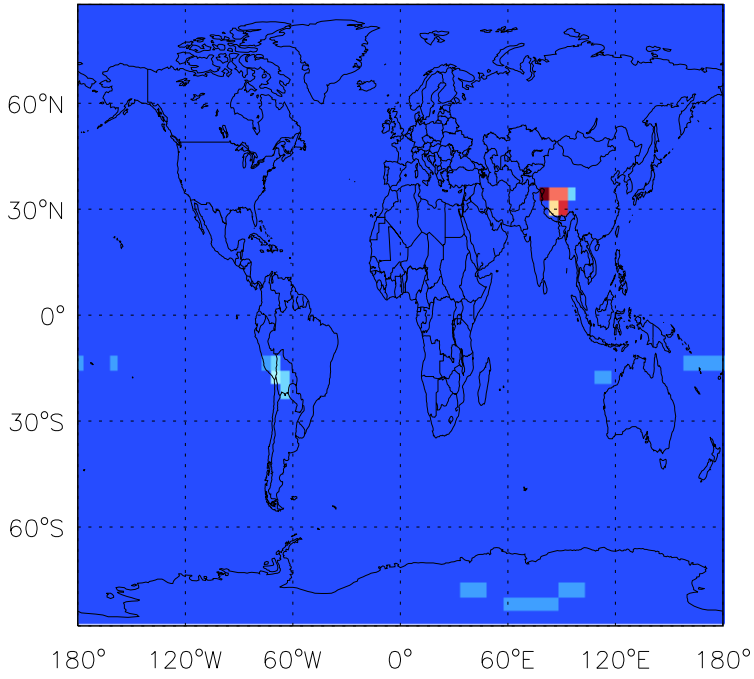
JN20 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

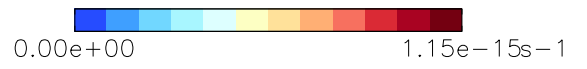
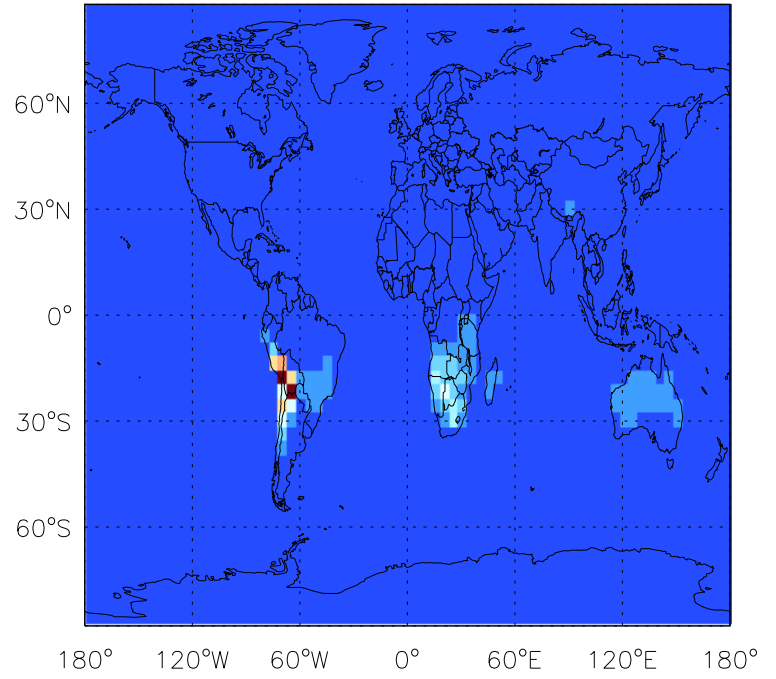
v11-01g-Run0

JN20 - J-Value @ surface for Jan



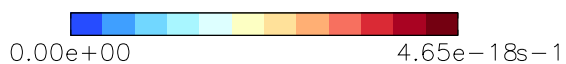
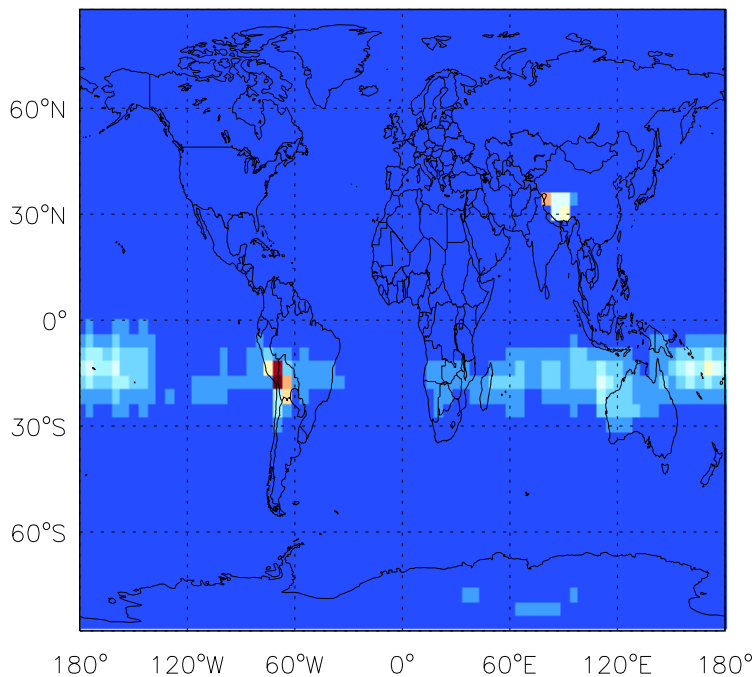
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JN20 - J-Value @ 500 hPa for Jan



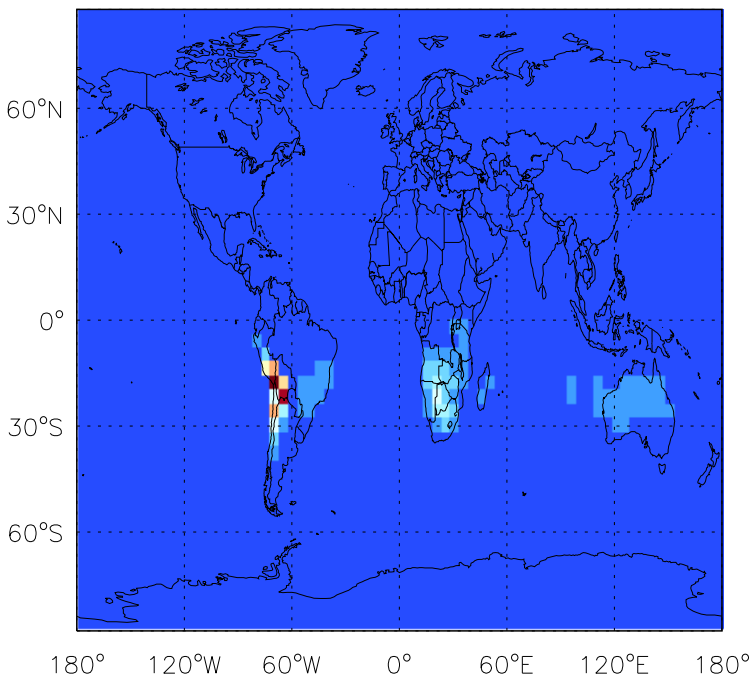
v11-01d-Run1

JCCI4 - J-Value @ surface for Jan



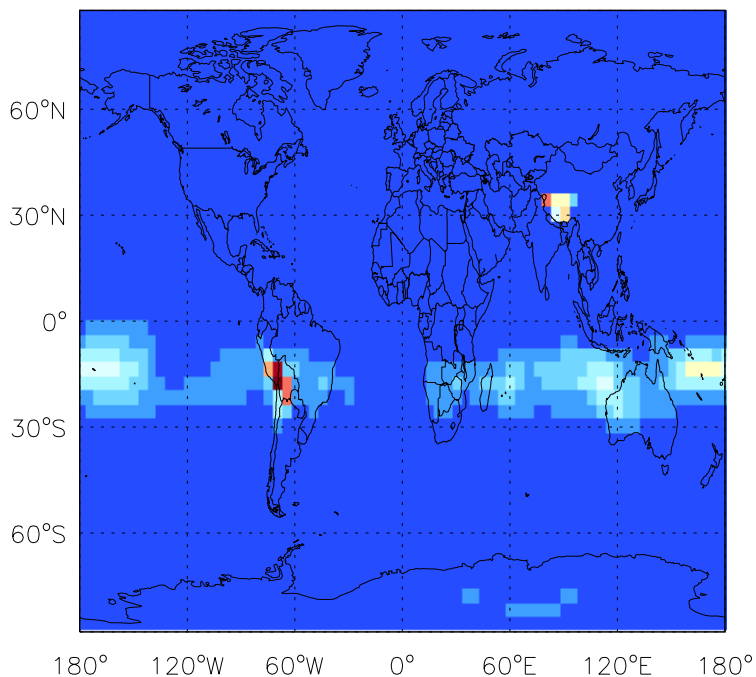
v11-01d-Run1

JCCI4 - J-Value @ 500 hPa for Jan



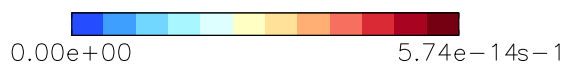
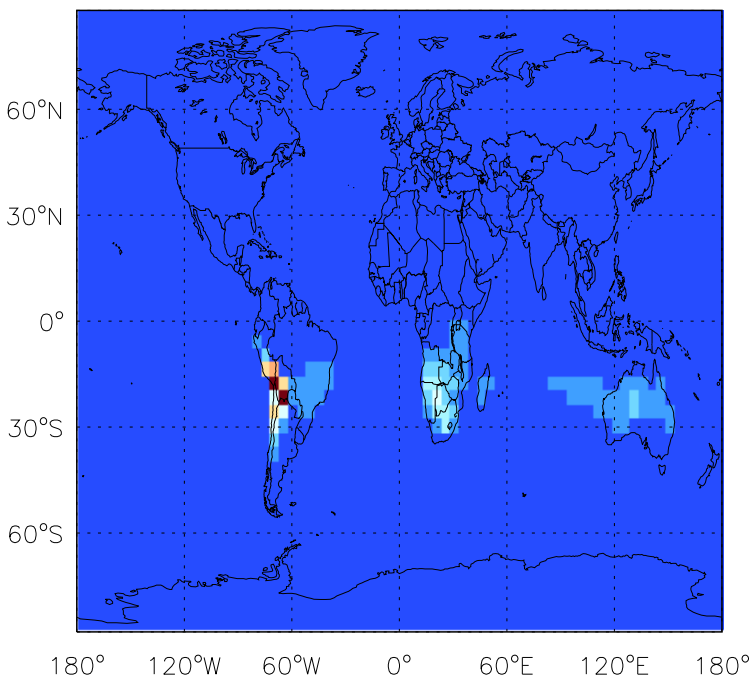
v11-01f-geosp-Run0

JCCI4 - J-Value @ surface for Jan



v11-01f-geosp-Run0

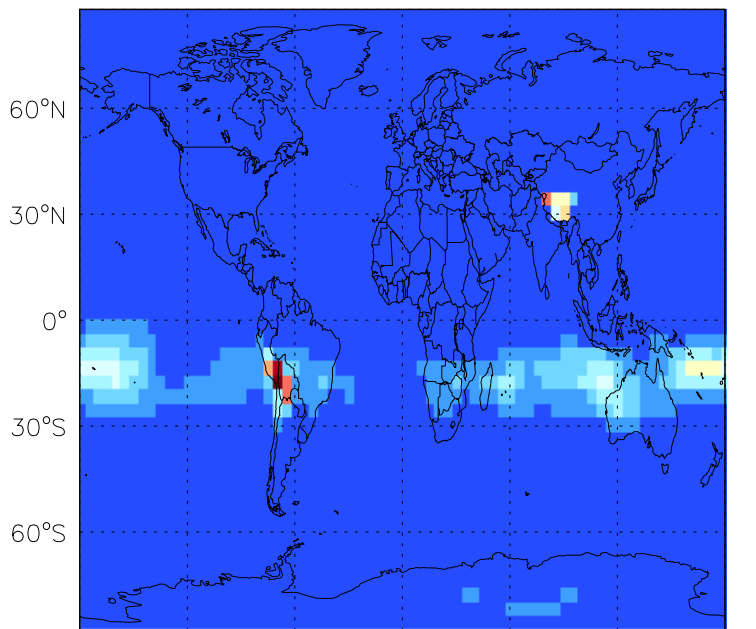
JCCI4 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

v11-01g-Run0

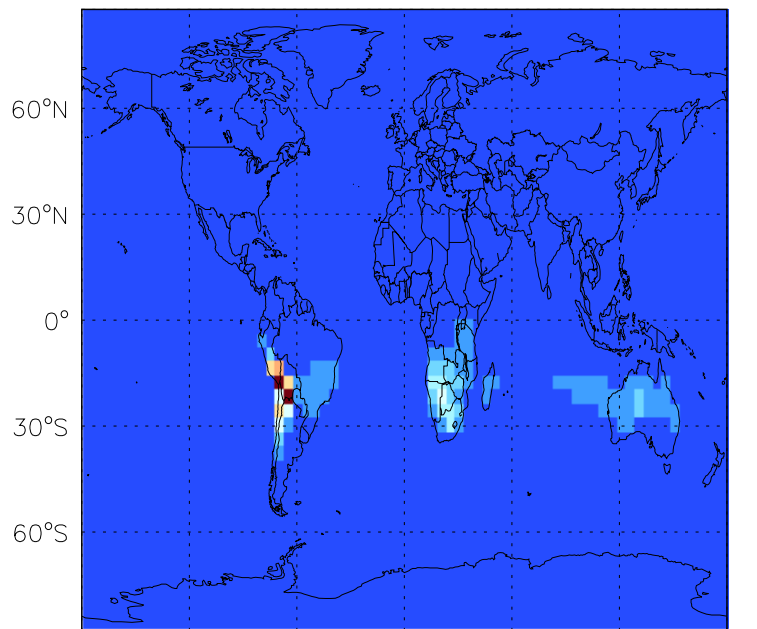
JCCI4 - J-Value @ surface for Jan



0.00e+00 4.23e-18s-1

v11-01g-Run0

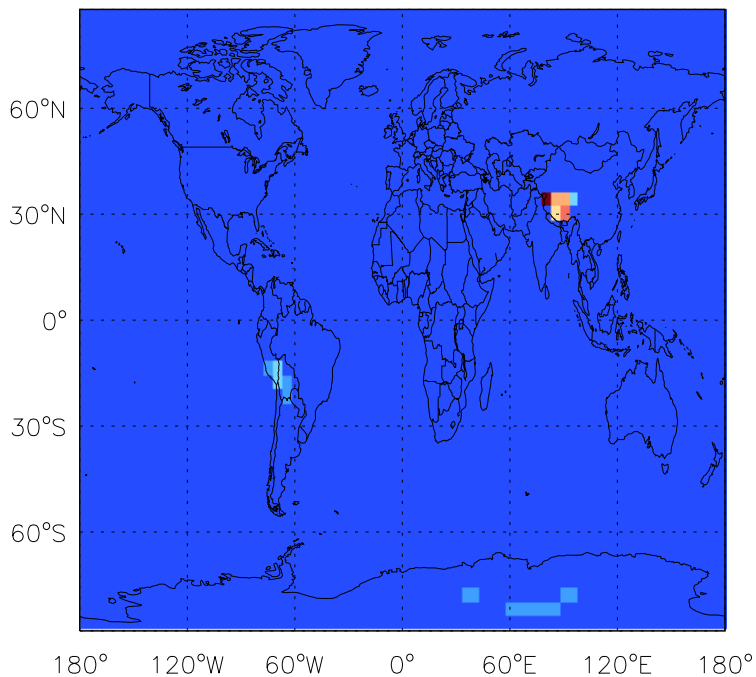
JCCI4 - J-Value @ 500 hPa for Jan



0.00e+00 5.72e-14s-1

v11-01d-Run1

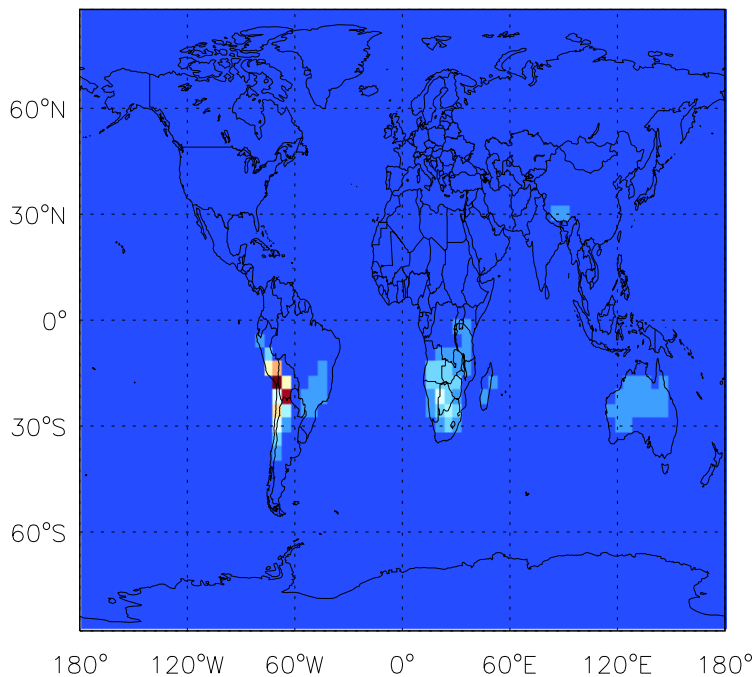
JCH3CI - J-Value @ surface for Jan



0.00e+00 2.27e-20s-1

v11-01d-Run1

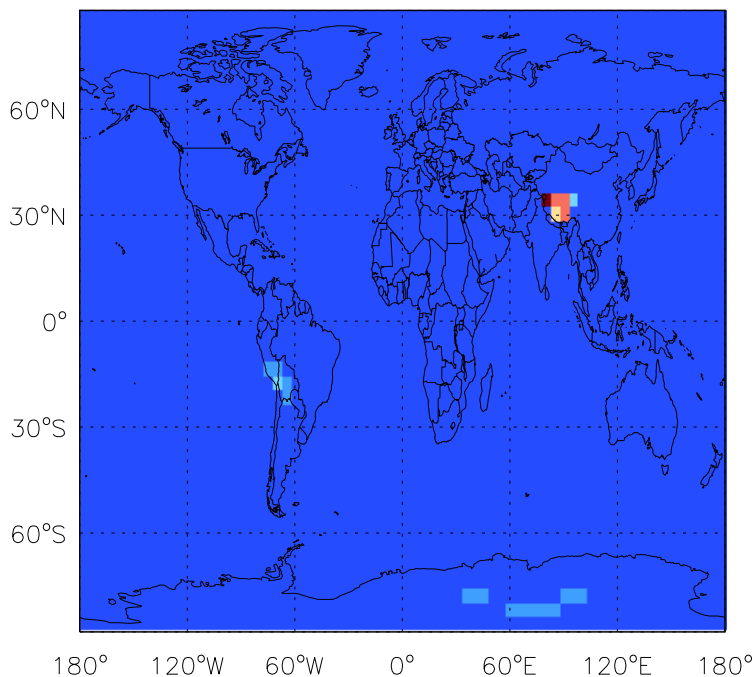
JCH3CI - J-Value @ 500 hPa for Jan



0.00e+00 4.32e-16s-1

v11-01f-geosfp-Run0

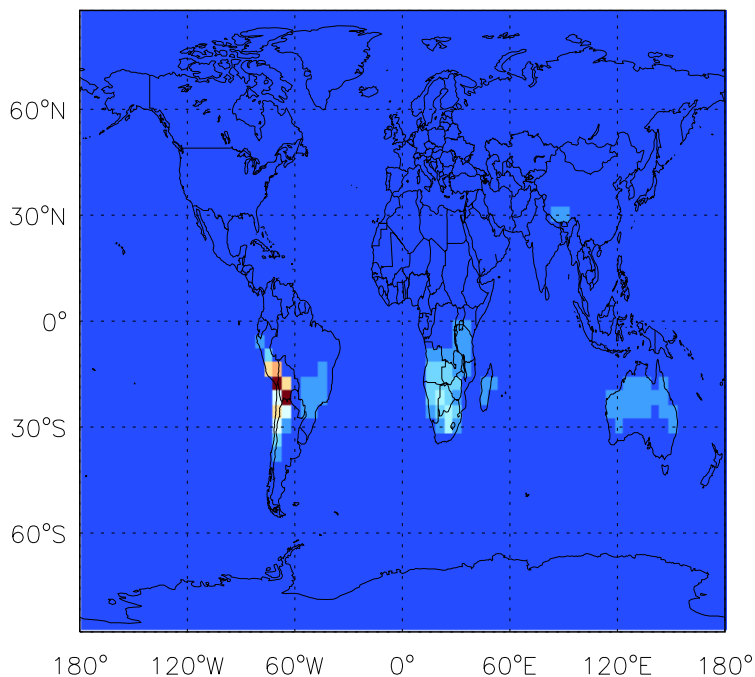
JCH3CI - J-Value @ surface for Jan



0.00e+00 2.30e-20s-1

v11-01f-geosfp-Run0

JCH3CI - J-Value @ 500 hPa for Jan

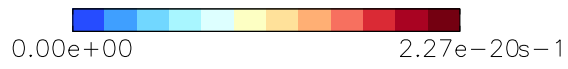
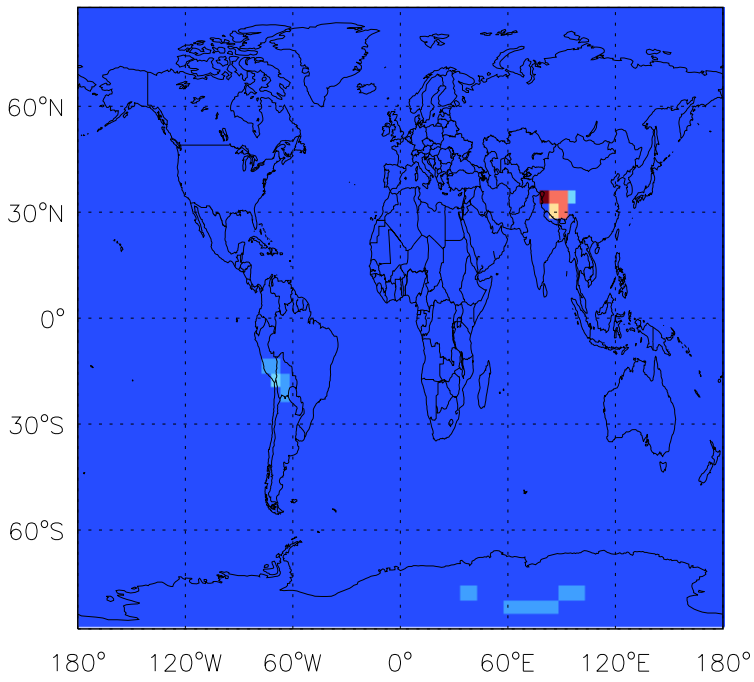


0.00e+00 4.28e-16s-1

GEOS-Chem J-Values at surface and 500 hPa

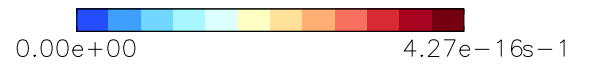
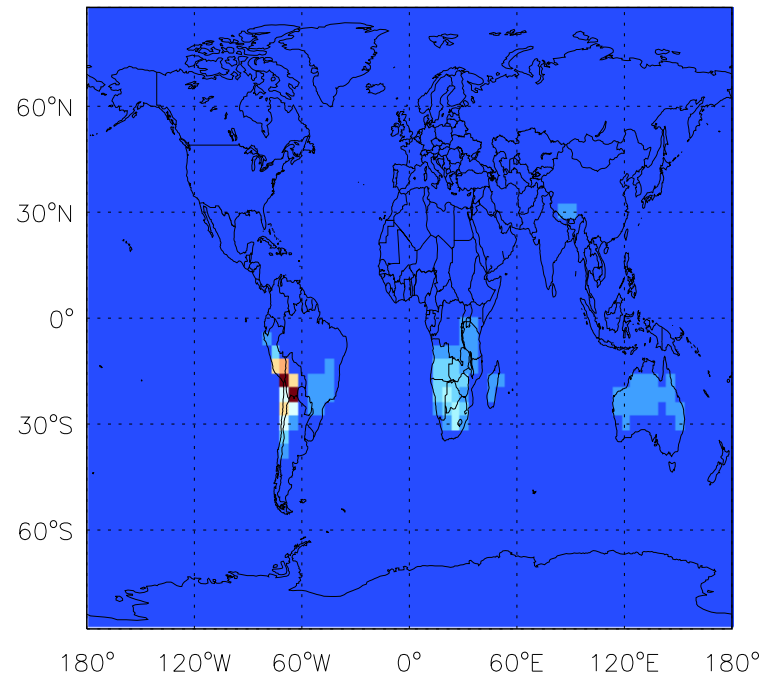
v11-01g-Run0

JCH3Cl - J-Value @ surface for Jan



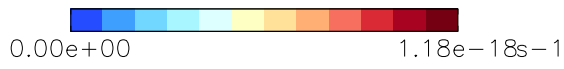
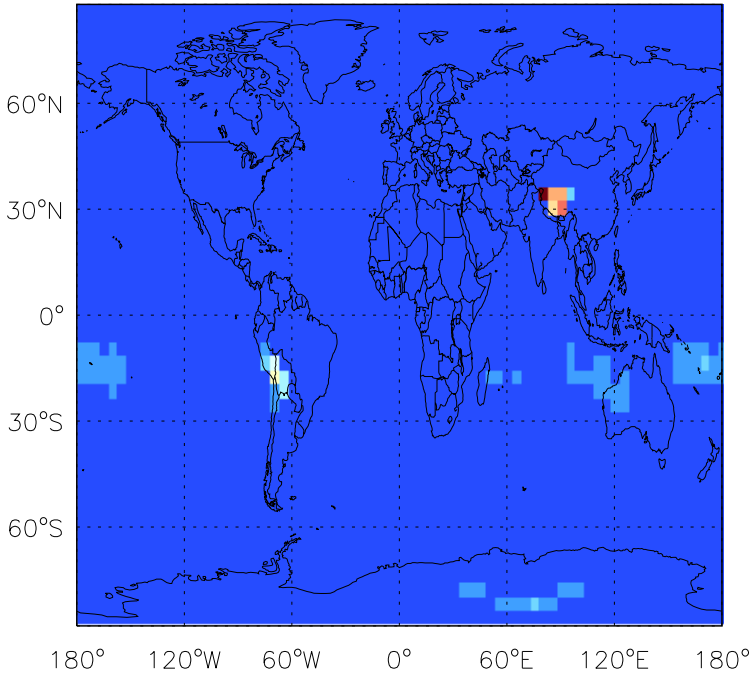
v11-01g-Run0

JCH3Cl - J-Value @ 500 hPa for Jan



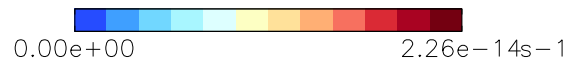
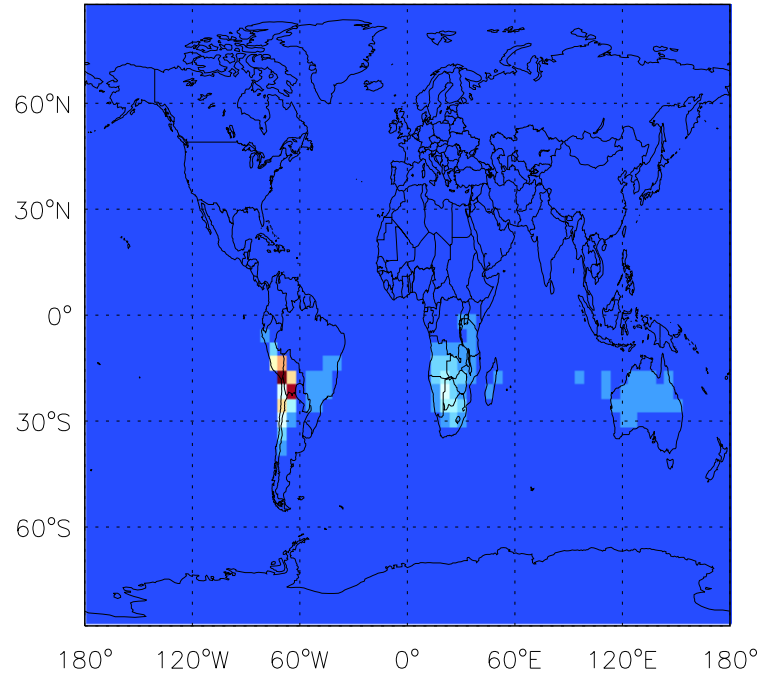
v11-01d-Run1

JCFC11 - J-Value @ surface for Jan



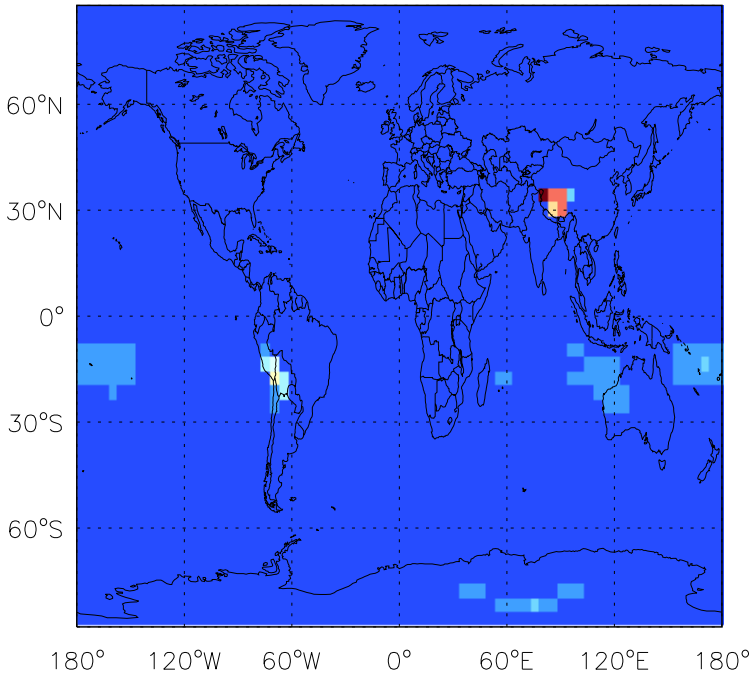
v11-01d-Run1

JCFC11 - J-Value @ 500 hPa for Jan



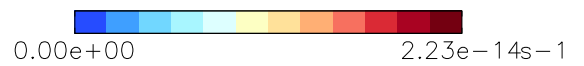
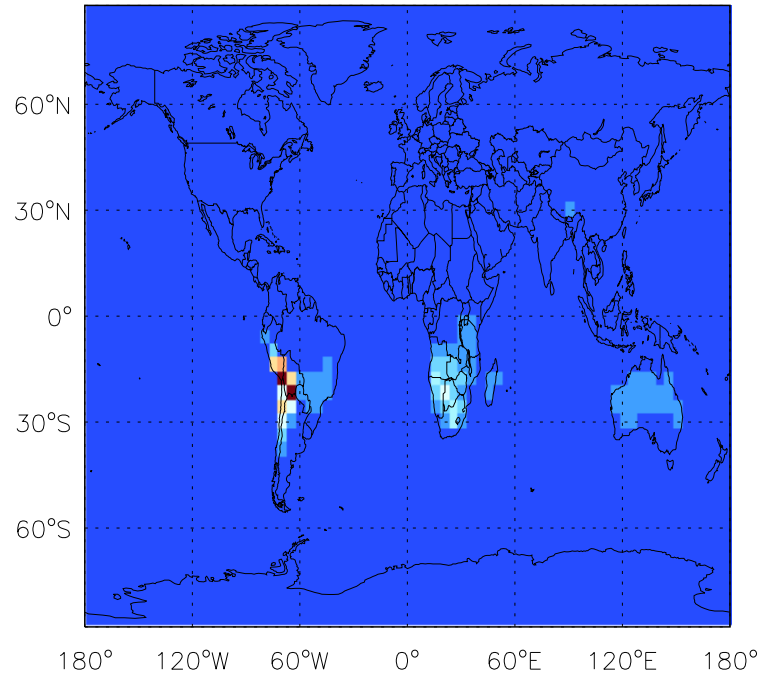
v11-01f-geosp-Run0

JCFC11 - J-Value @ surface for Jan



v11-01f-geosp-Run0

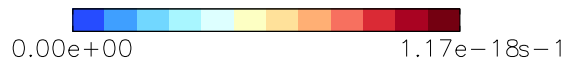
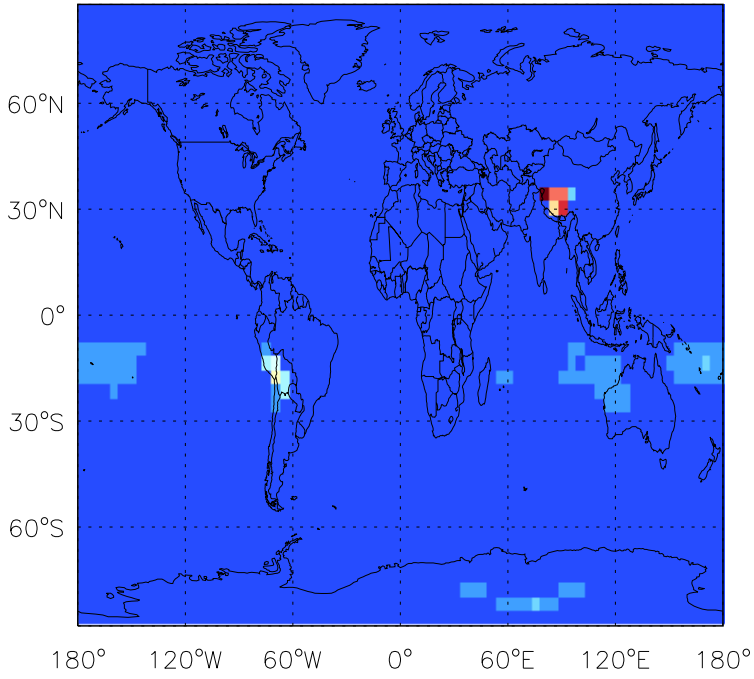
JCFC11 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

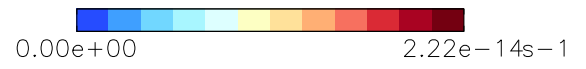
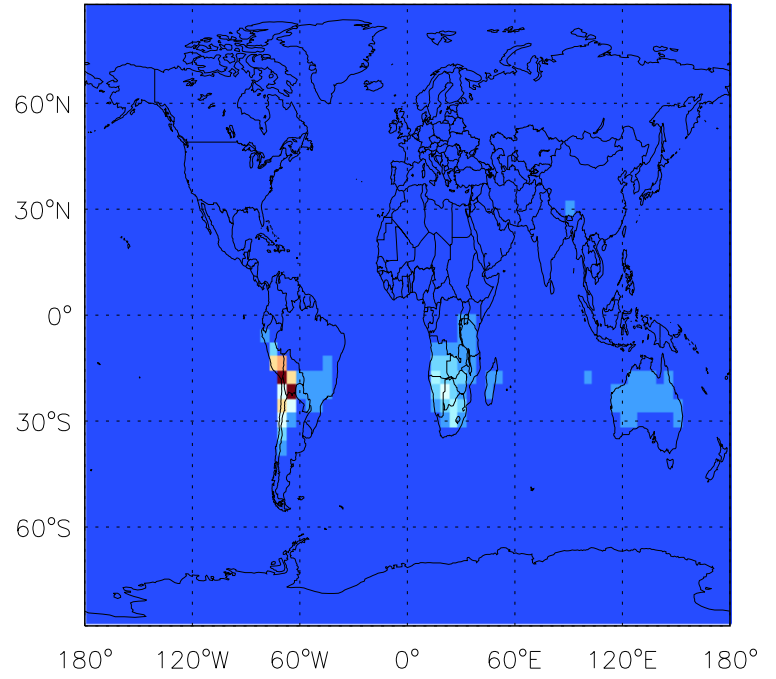
v11-01g-Run0

JCFC11 - J-Value @ surface for Jan



v11-01g-Run0

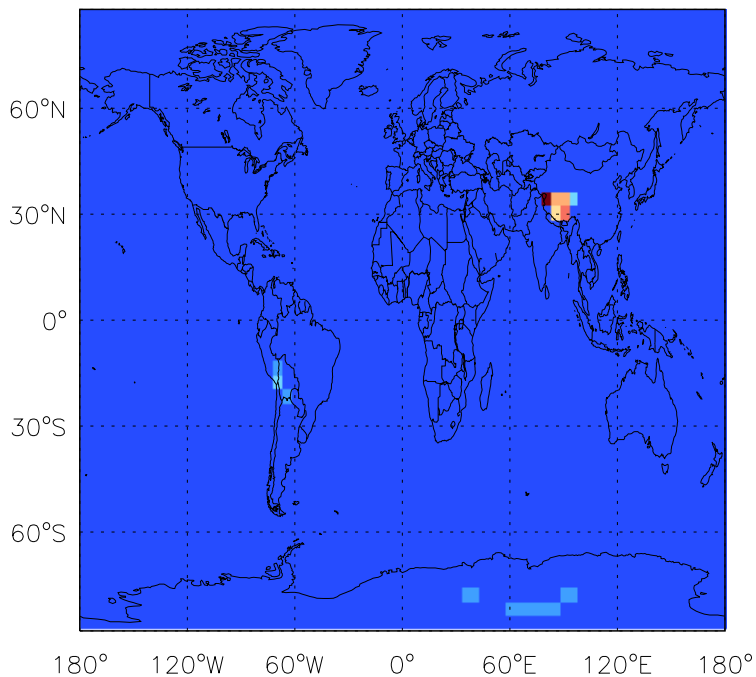
JCFC11 - J-Value @ 500 hPa for Jan





v11-01d-Run1

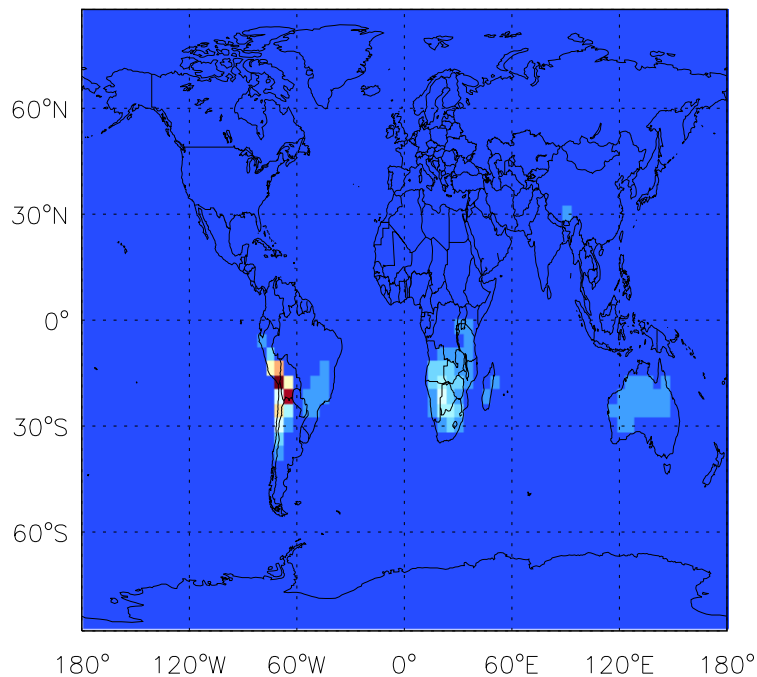
JCFC12 - J-Value @ surface for Jan



0.00e+00 8.89e-20s-1

v11-01d-Run1

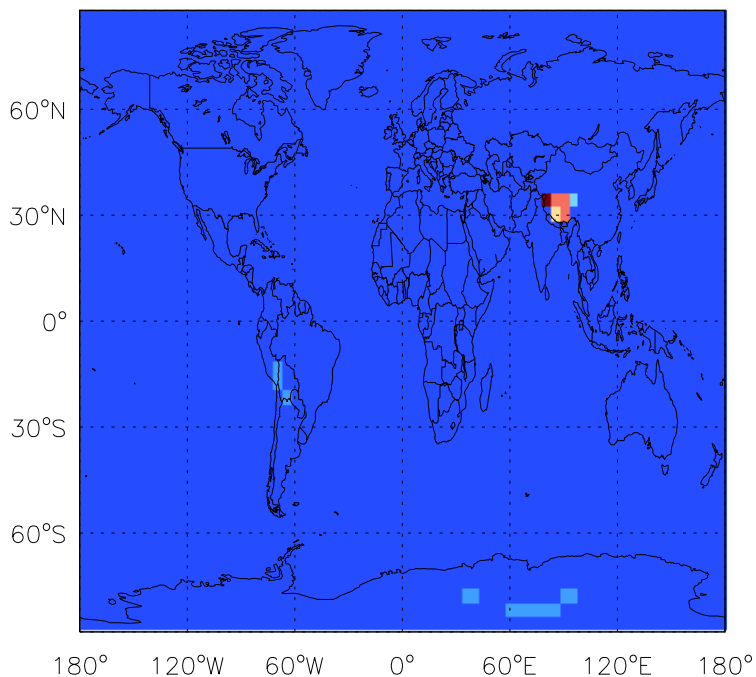
JCFC12 - J-Value @ 500 hPa for Jan



0.00e+00 1.70e-15s-1

v11-01f-geosfp-Run0

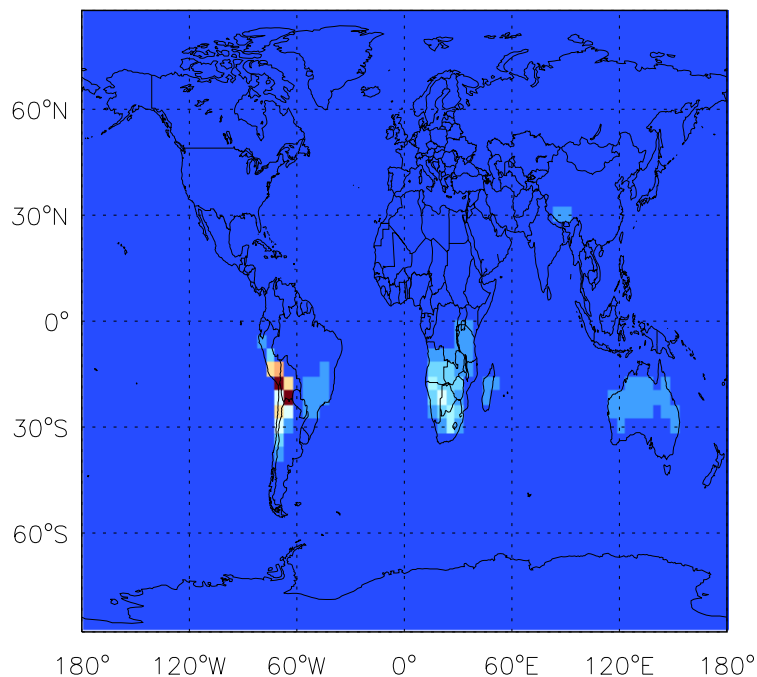
JCFC12 - J-Value @ surface for Jan



0.00e+00 9.01e-20s-1

v11-01f-geosfp-Run0

JCFC12 - J-Value @ 500 hPa for Jan

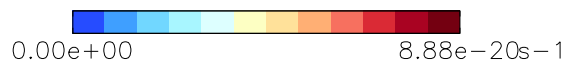
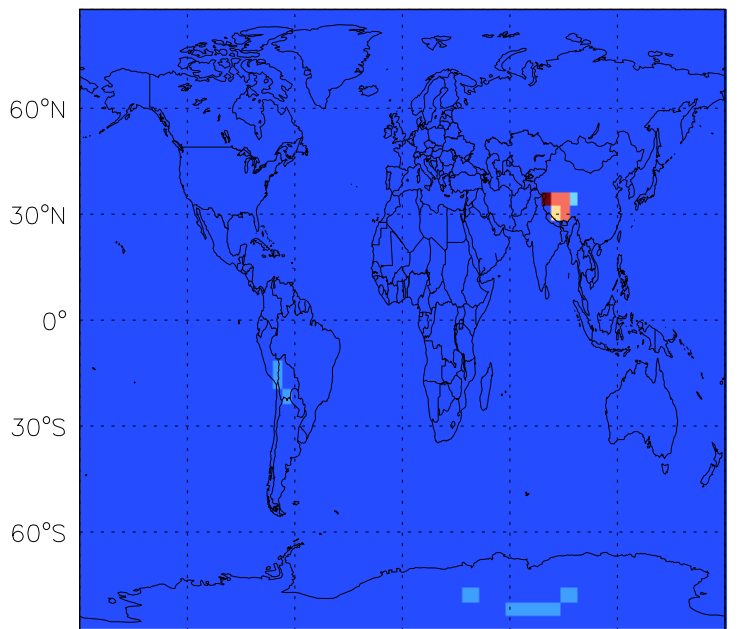


0.00e+00 1.68e-15s-1

GEOS-Chem J-Values at surface and 500 hPa

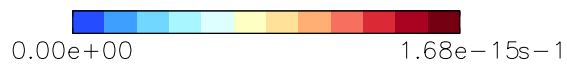
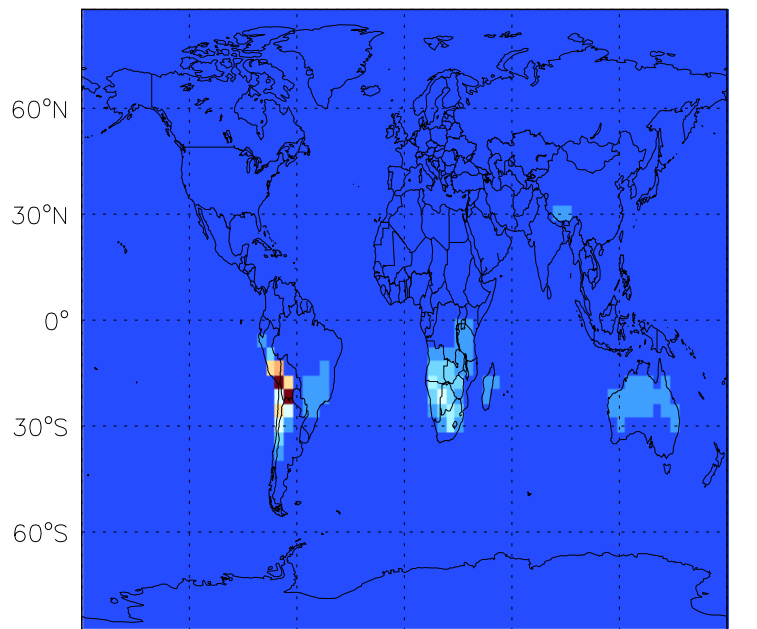
v11-01g-Run0

JCFC12 - J-Value @ surface for Jan



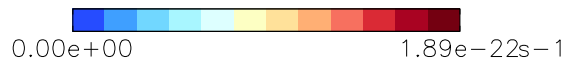
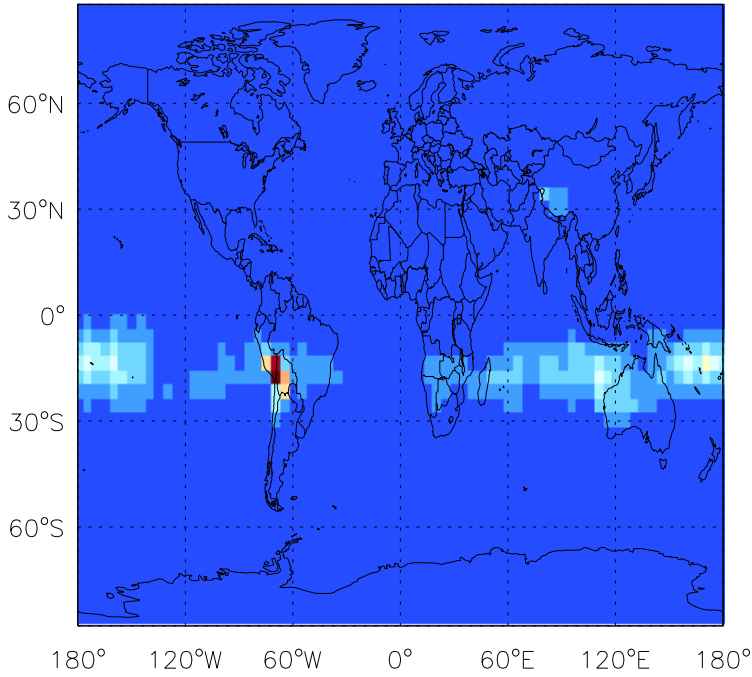
v11-01g-Run0

JCFC12 - J-Value @ 500 hPa for Jan



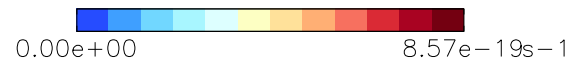
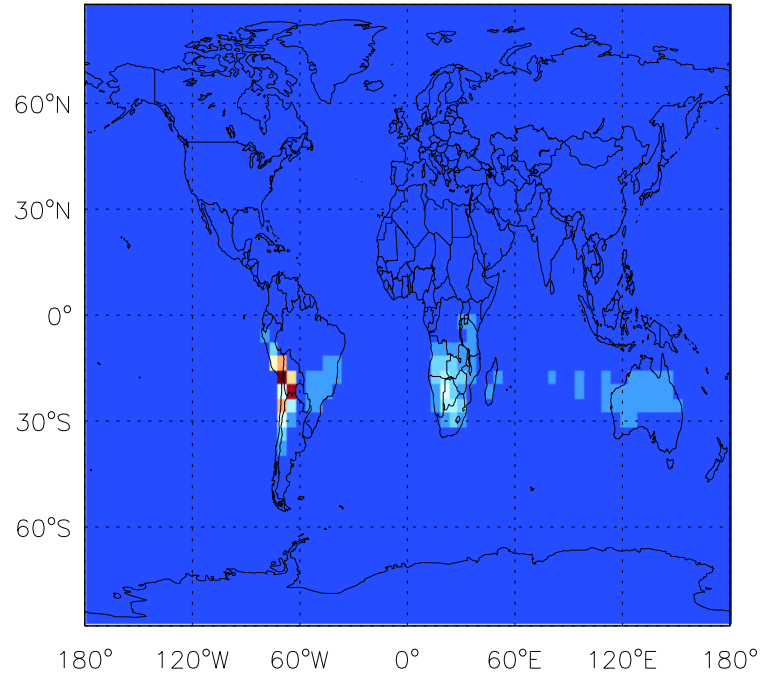
v11-01d-Run1

J02 - J-Value @ surface for Jan



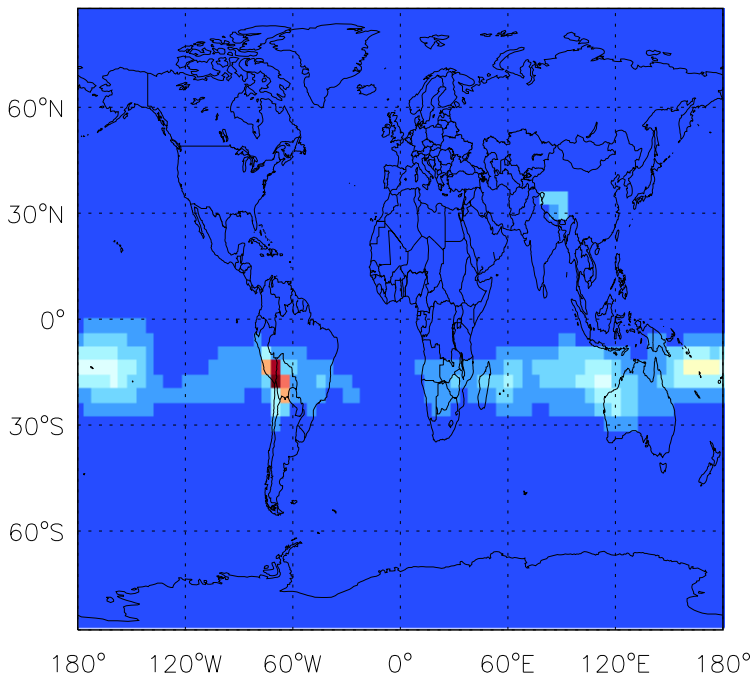
v11-01d-Run1

J02 - J-Value @ 500 hPa for Jan



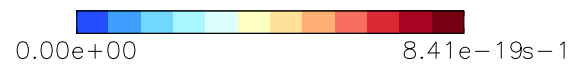
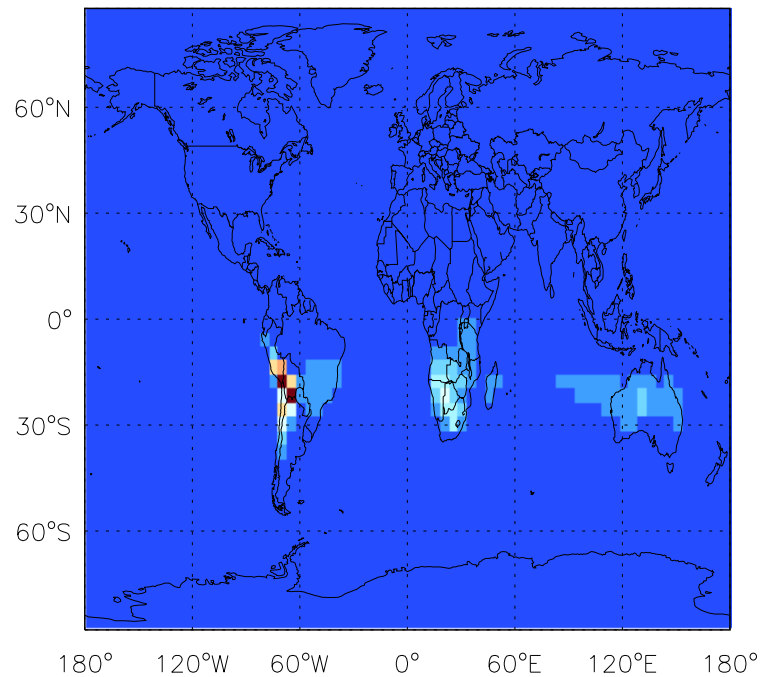
v11-01f-geosfp-Run0

J02 - J-Value @ surface for Jan



v11-01f-geosfp-Run0

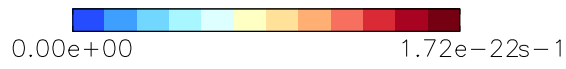
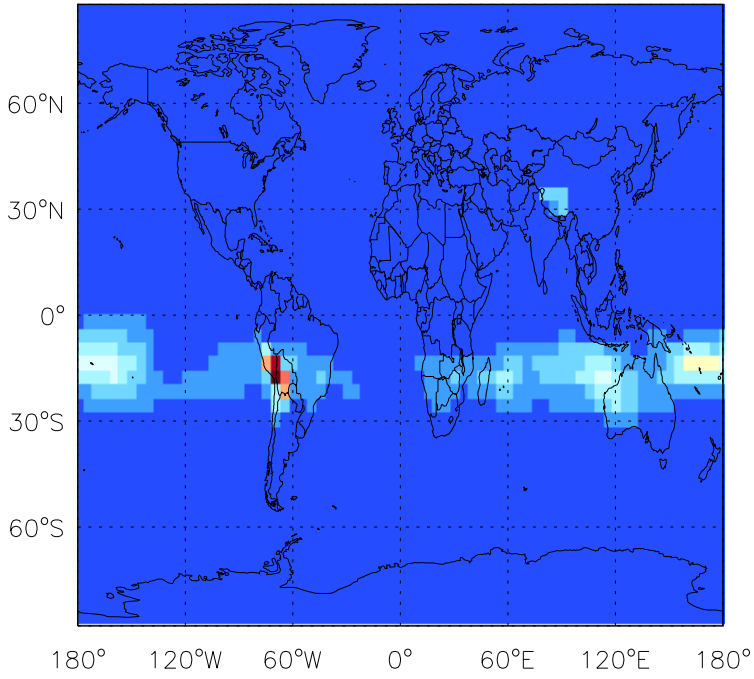
J02 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

v11-01g-Run0

J02 - J-Value @ surface for Jan



v11-01g-Run0

J02 - J-Value @ 500 hPa for Jan

