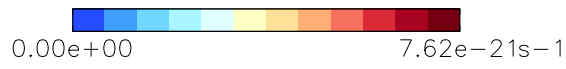
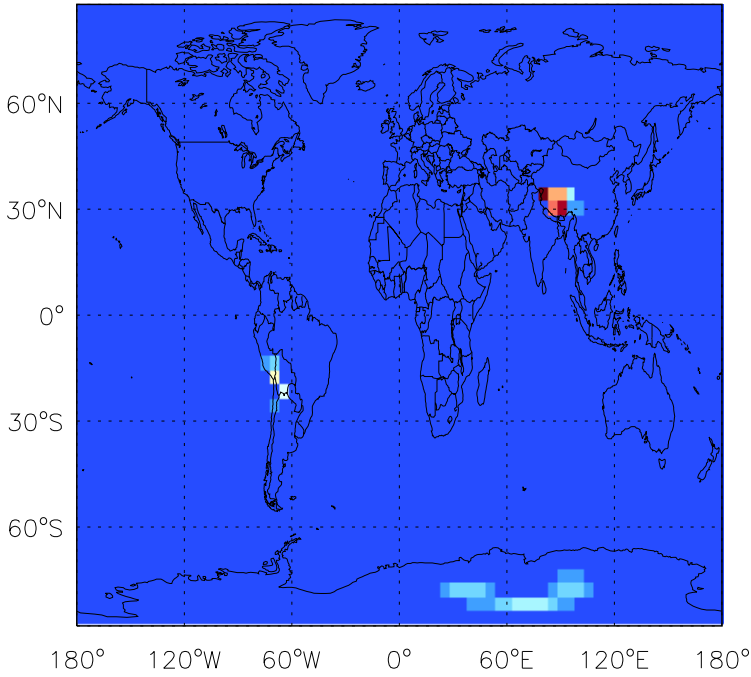


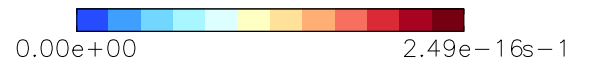
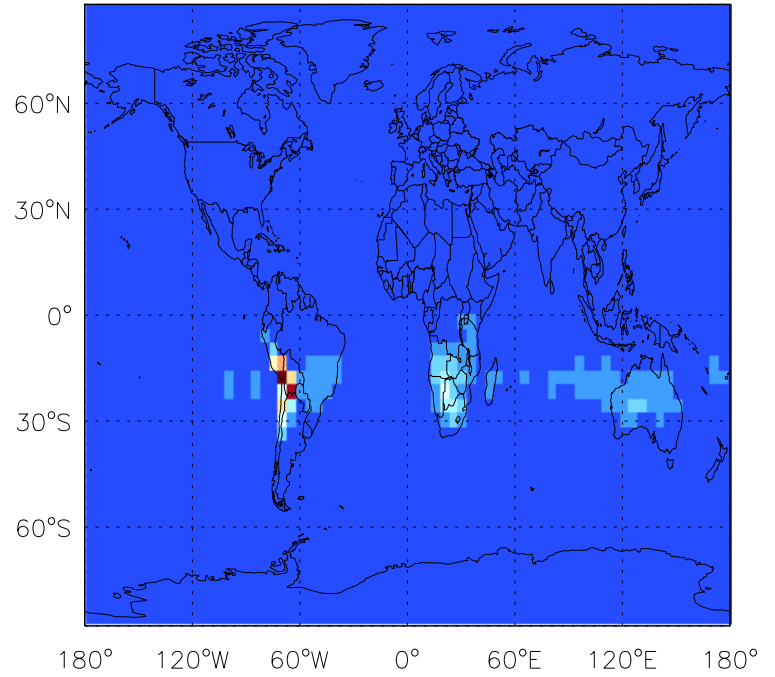
v11-01b-Run0

JNO - J-Value @ surface for Jan



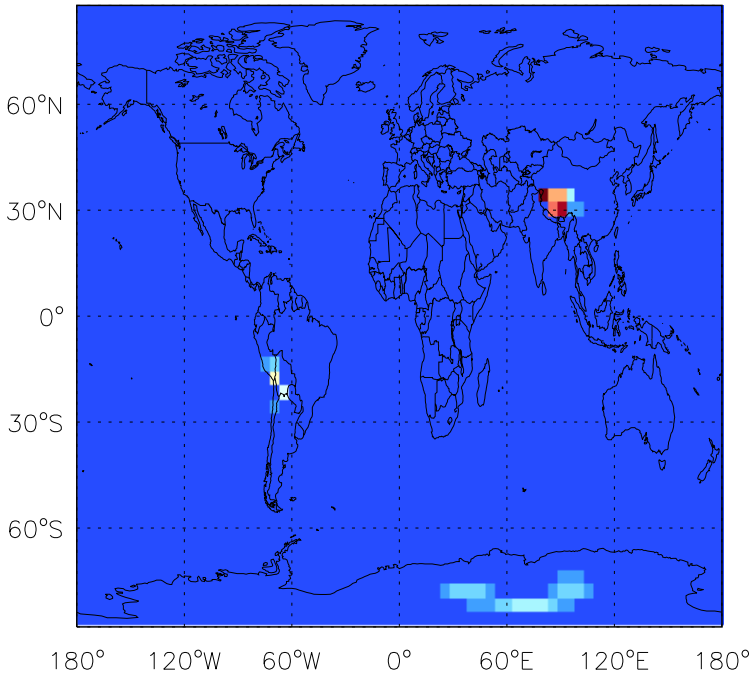
v11-01b-Run0

JNO - J-Value @ 500 hPa for Jan



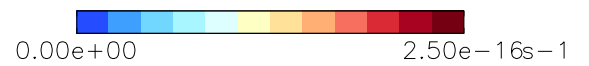
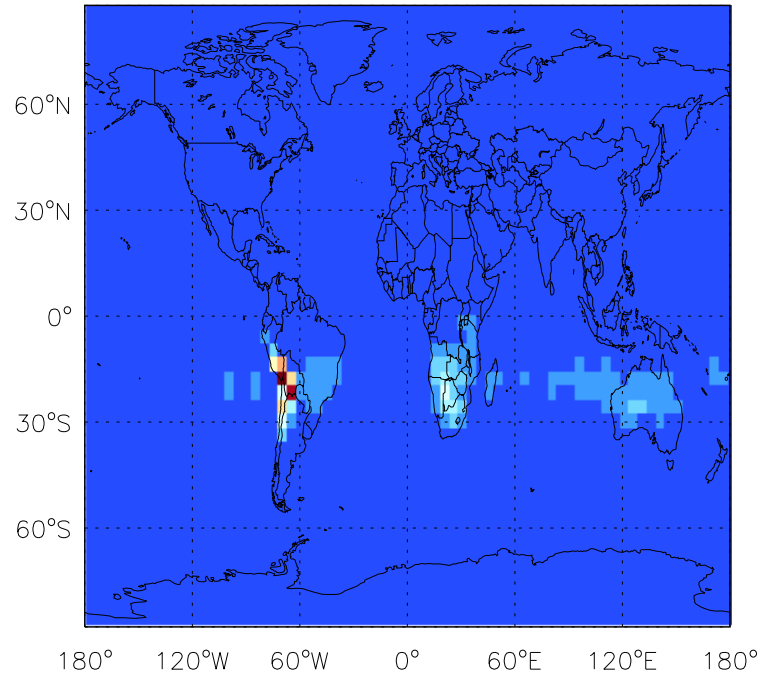
v11-01d-Run1

JNO - J-Value @ surface for Jan



v11-01d-Run1

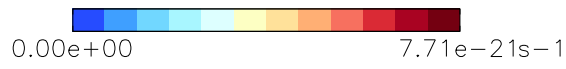
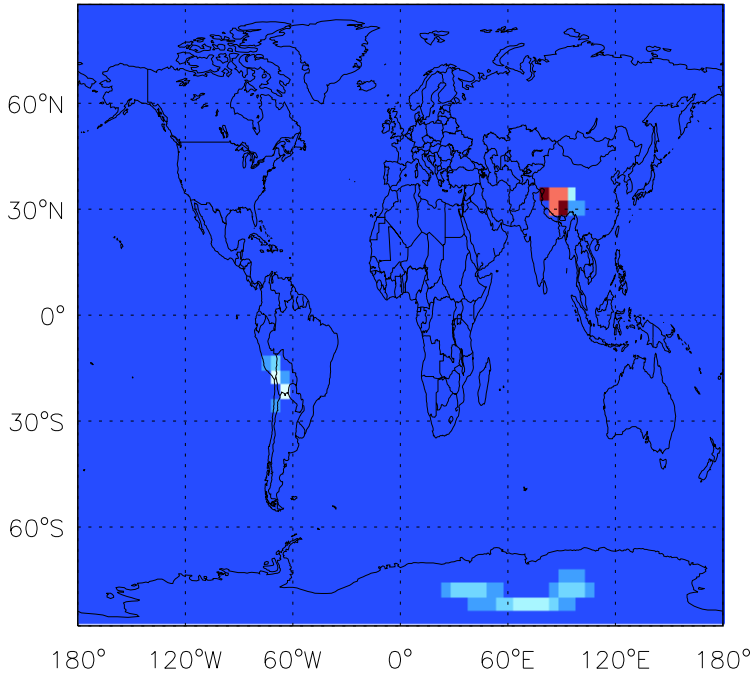
JNO - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

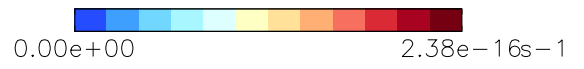
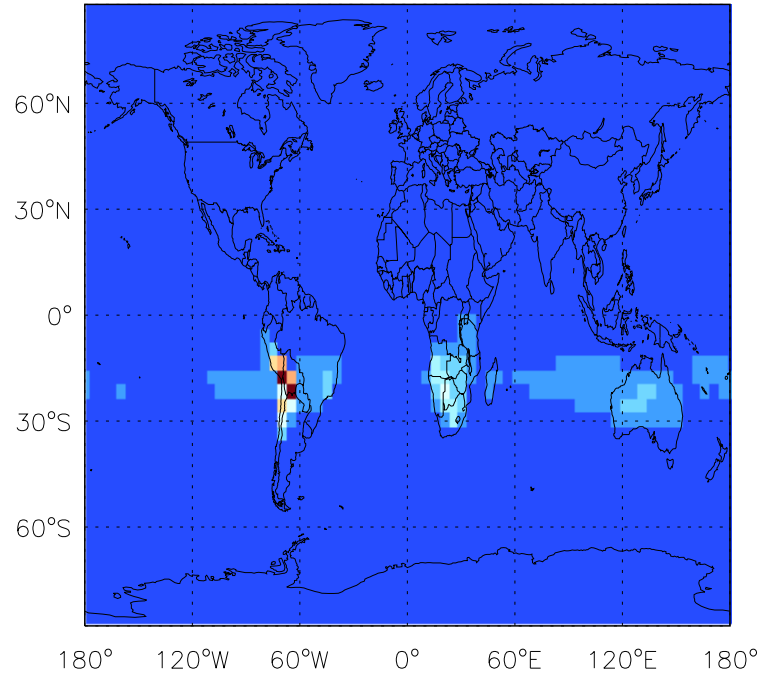
v11-01f-geosfp-Run0

JNO - J-Value @ surface for Jan



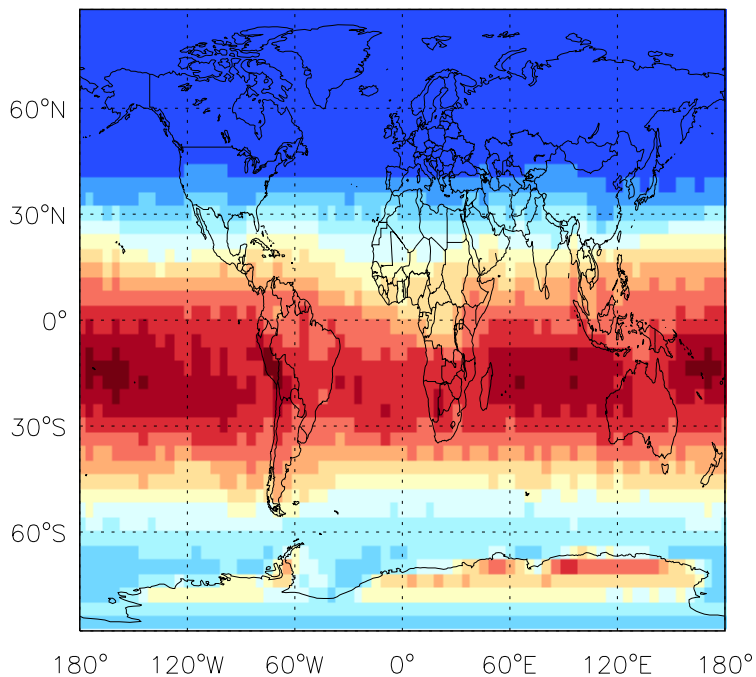
v11-01f-geosfp-Run0

JNO - J-Value @ 500 hPa for Jan



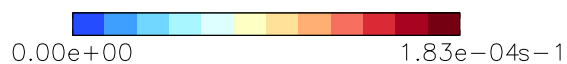
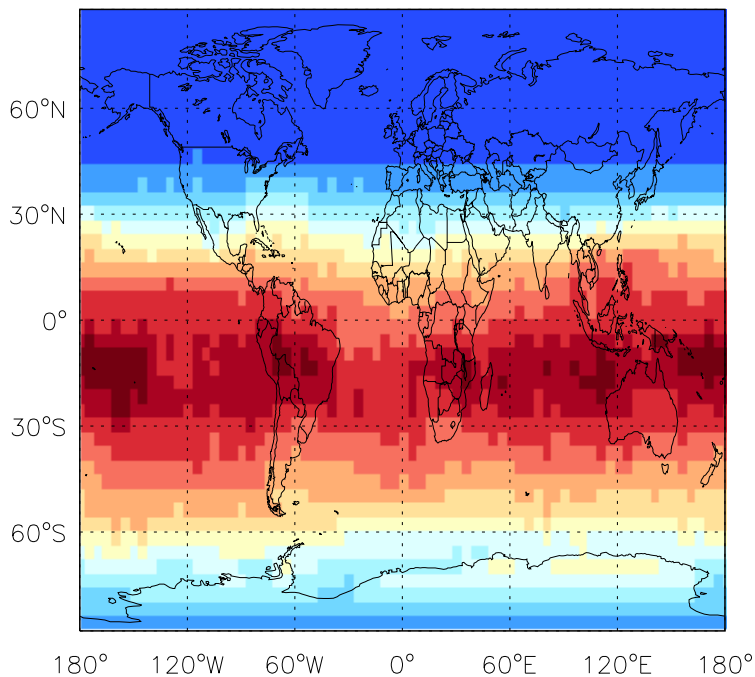
v11-01b-Run0

J03_01D - J-Value @ surface for Jan



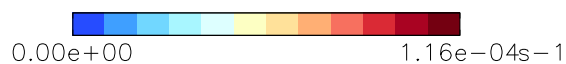
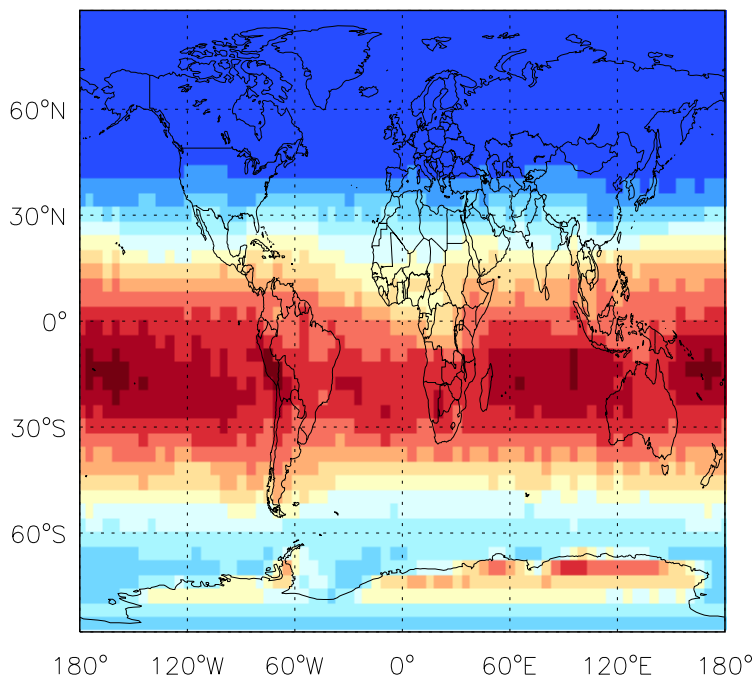
v11-01b-Run0

J03_01D - J-Value @ 500 hPa for Jan



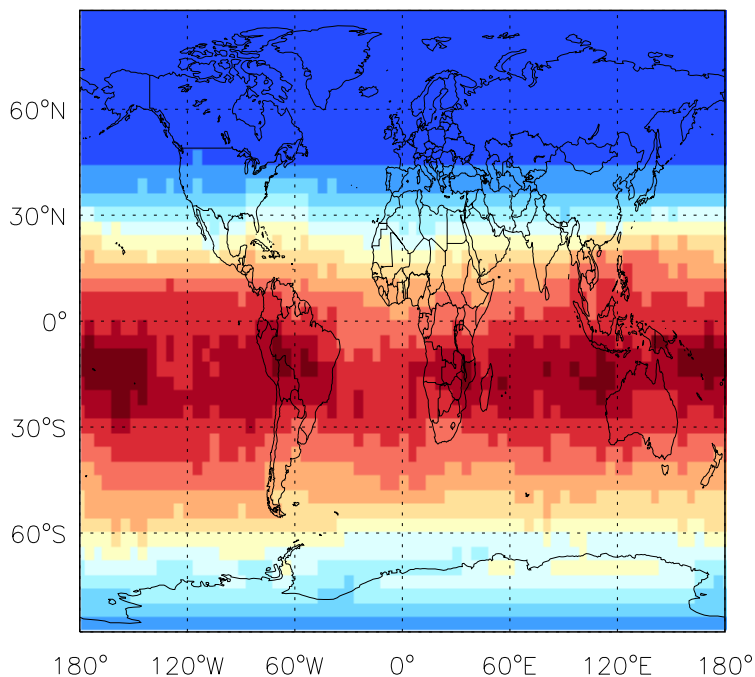
v11-01d-Run1

J03_01D - J-Value @ surface for Jan



v11-01d-Run1

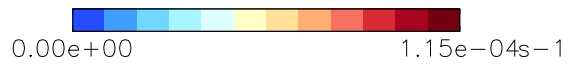
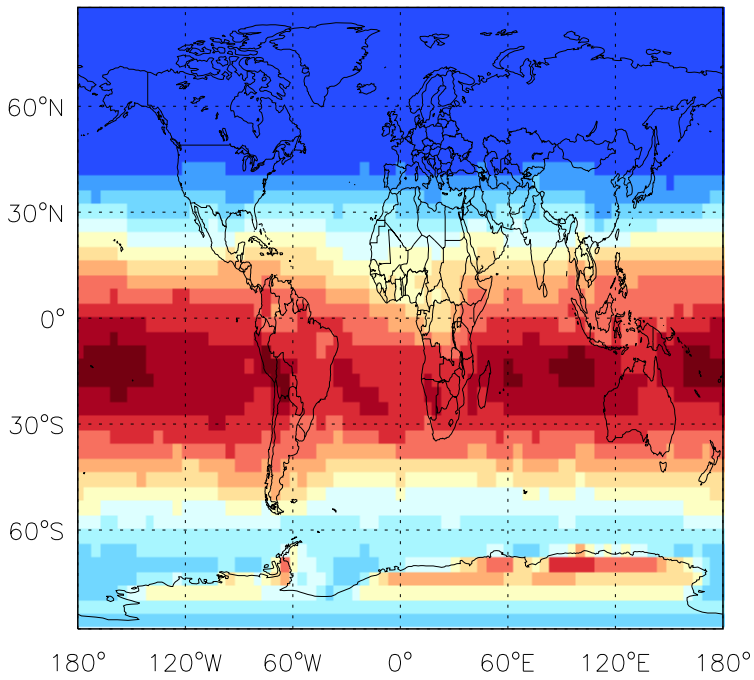
J03_01D - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

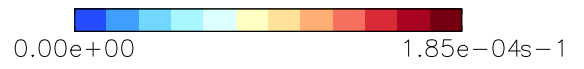
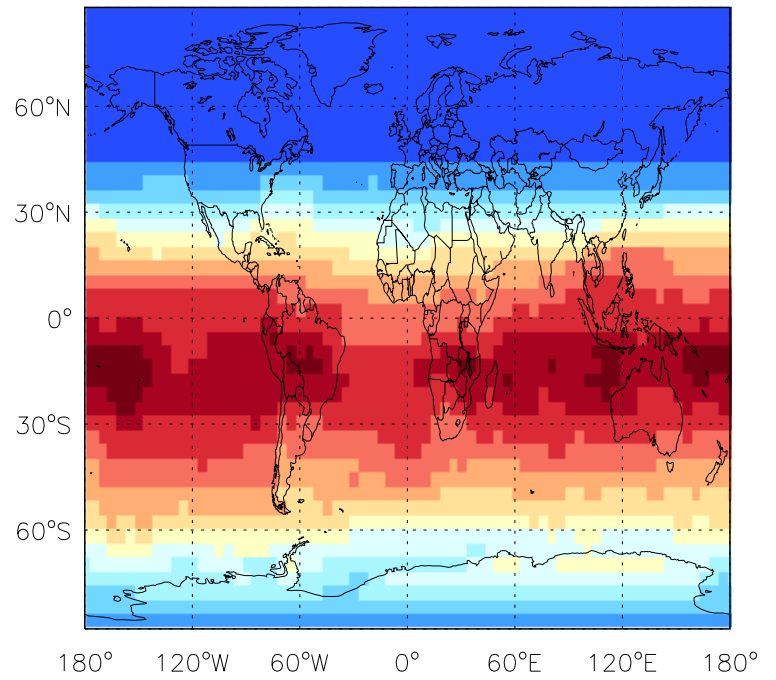
v11-01f-geosfp-Run0

J03_01D - J-Value @ surface for Jan



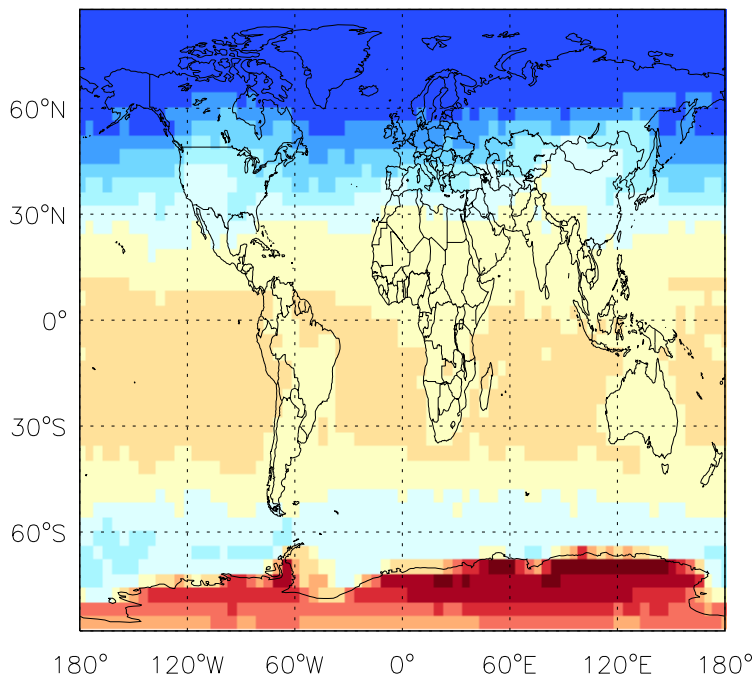
v11-01f-geosfp-Run0

J03_01D - J-Value @ 500 hPa for Jan



v11-01b-Run0

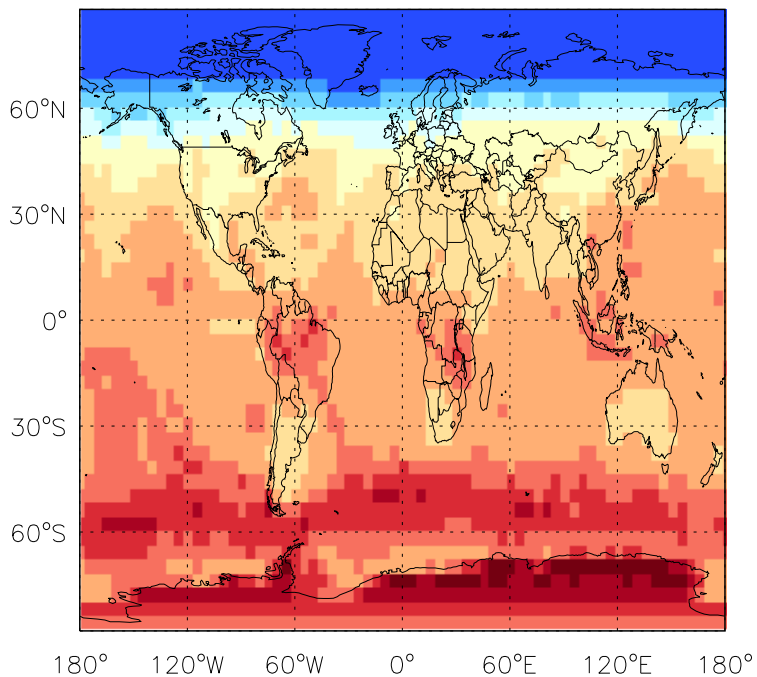
J03_03P - J-Value @ surface for Jan



0.00e+00 1.98e-03s-1

v11-01b-Run0

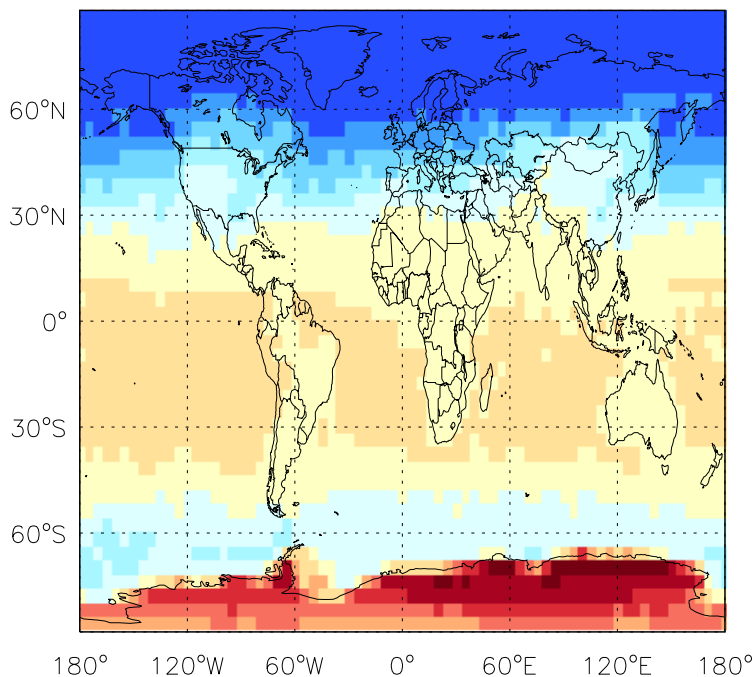
J03_03P - J-Value @ 500 hPa for Jan



0.00e+00 1.92e-03s-1

v11-01d-Run1

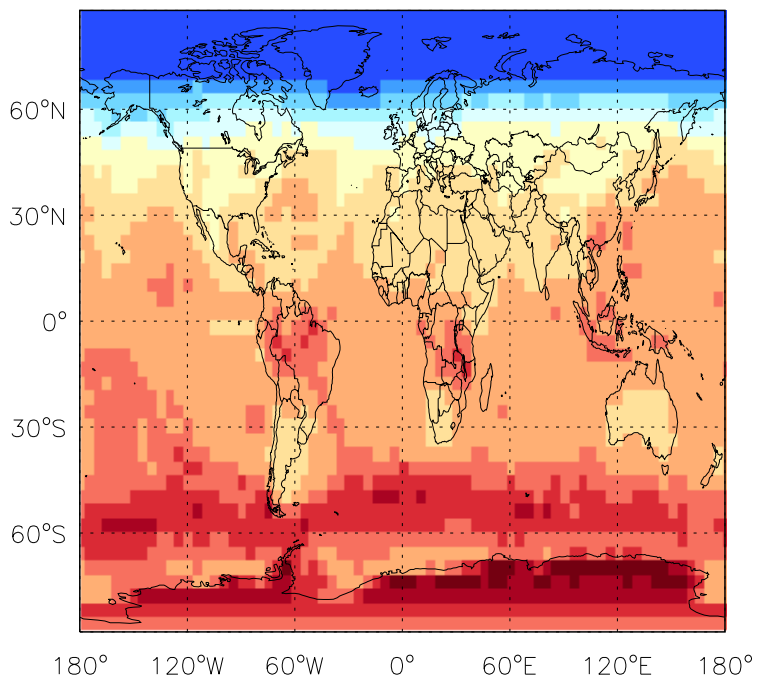
J03_03P - J-Value @ surface for Jan



0.00e+00 1.98e-03s-1

v11-01d-Run1

J03_03P - J-Value @ 500 hPa for Jan

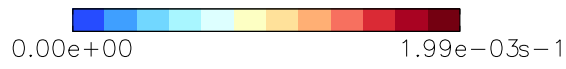
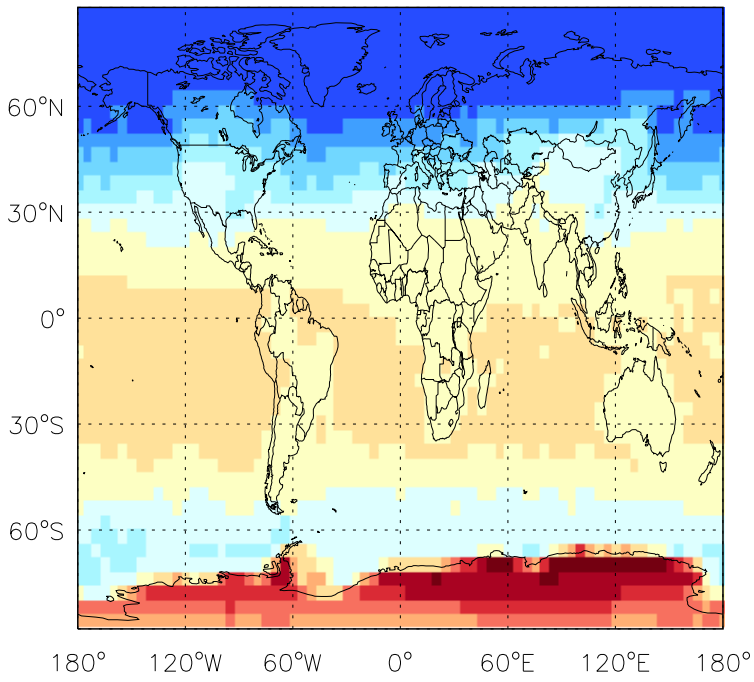


0.00e+00 1.92e-03s-1

GEOS-Chem J-Values at surface and 500 hPa

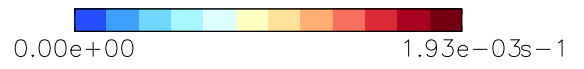
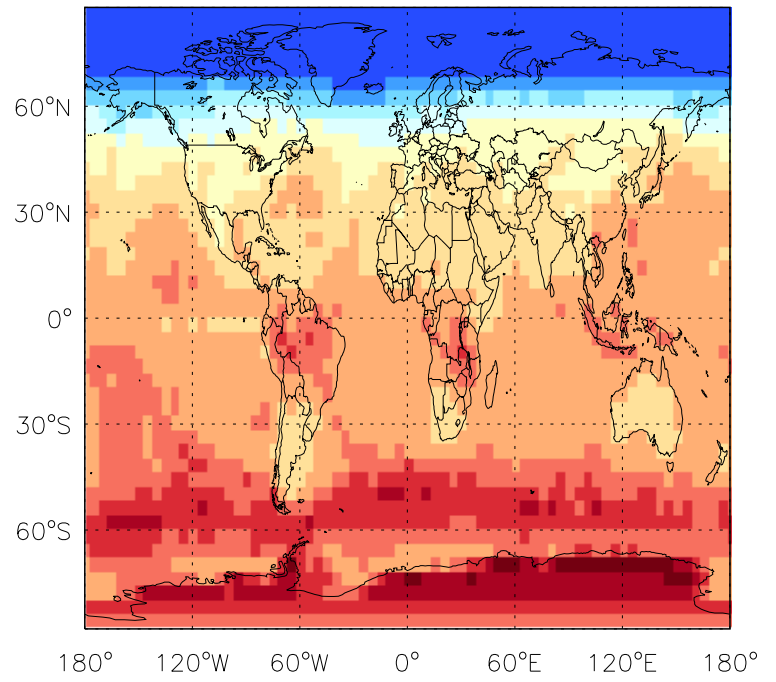
v11-01f-geosfp-Run0

J03_03P - J-Value @ surface for Jan



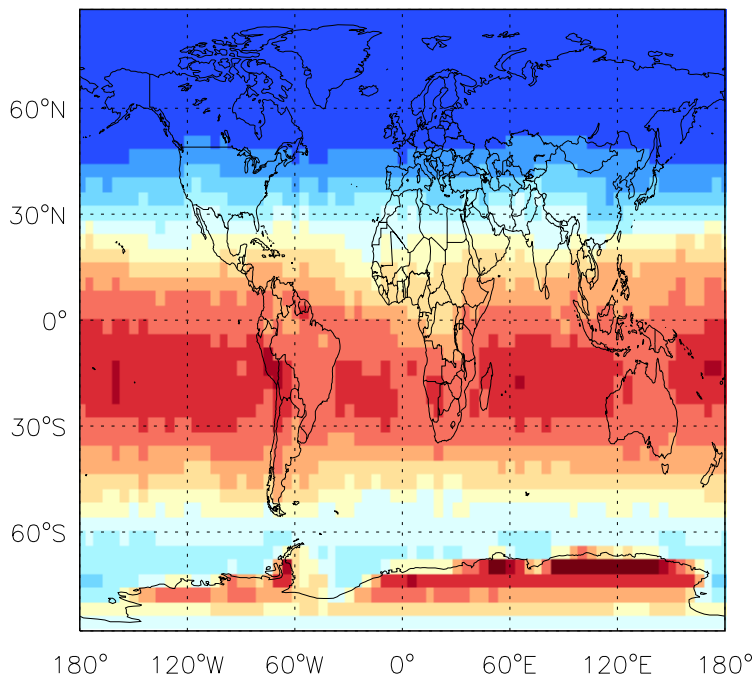
v11-01f-geosfp-Run0

J03_03P - J-Value @ 500 hPa for Jan



v11-01b-Run0

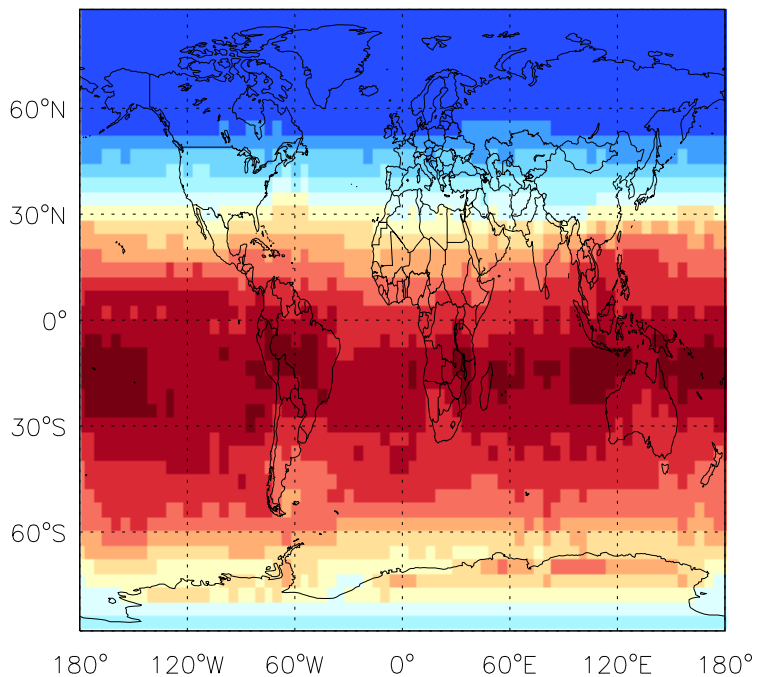
JHN03 - J-Value @ surface for Jan



0.00e+00 1.08e-06s-1

v11-01b-Run0

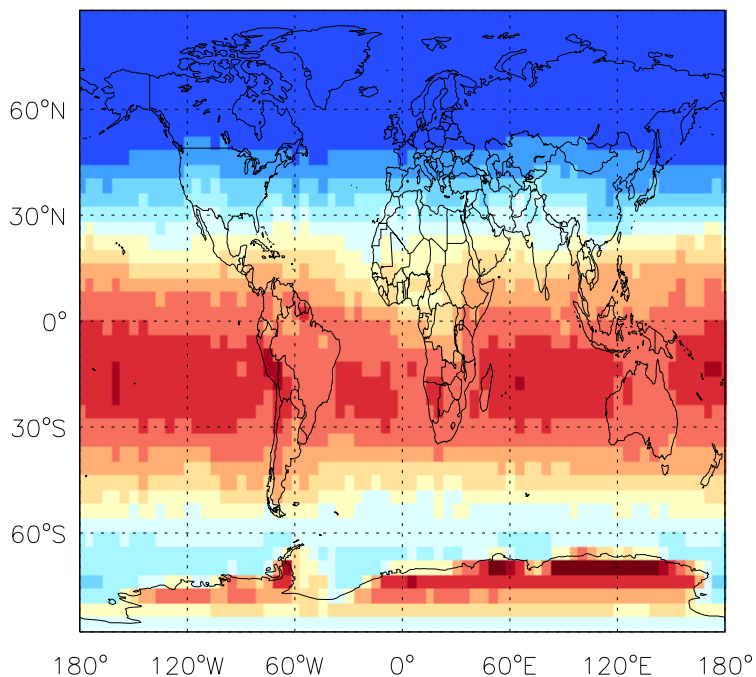
JHN03 - J-Value @ 500 hPa for Jan



0.00e+00 1.46e-06s-1

v11-01d-Run1

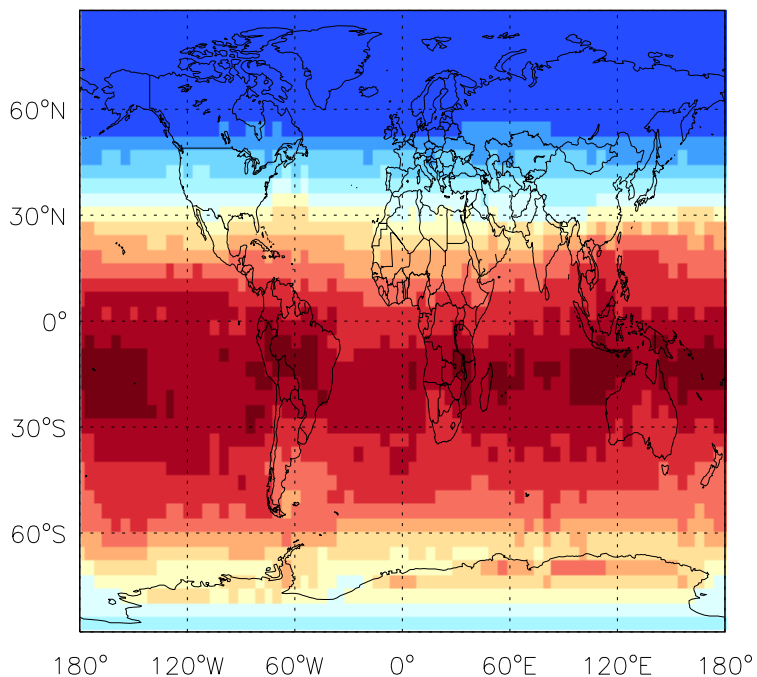
JHN03 - J-Value @ surface for Jan



0.00e+00 1.09e-06s-1

v11-01d-Run1

JHN03 - J-Value @ 500 hPa for Jan

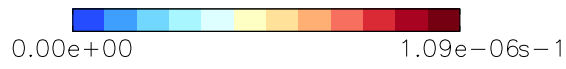
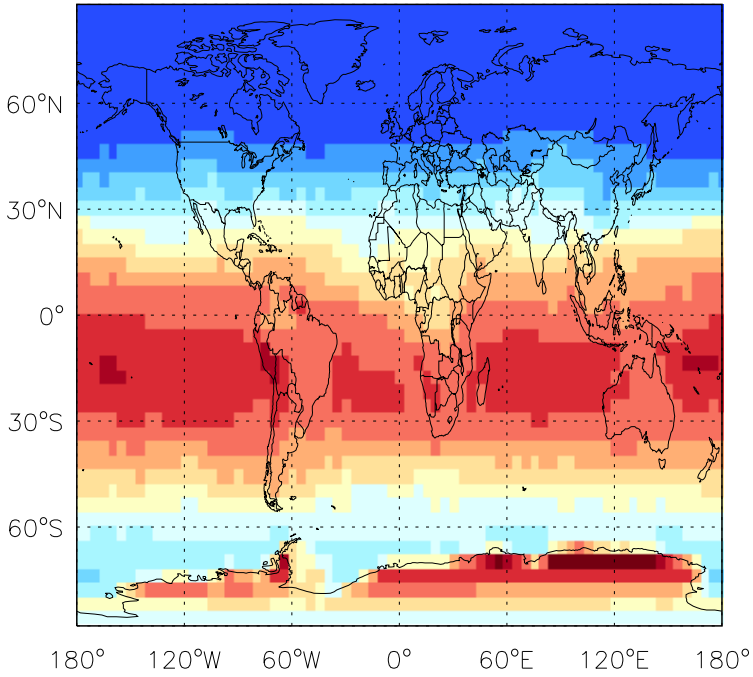


0.00e+00 1.46e-06s-1

GEOS-Chem J-Values at surface and 500 hPa

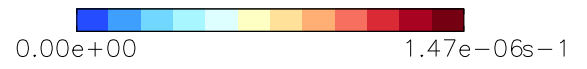
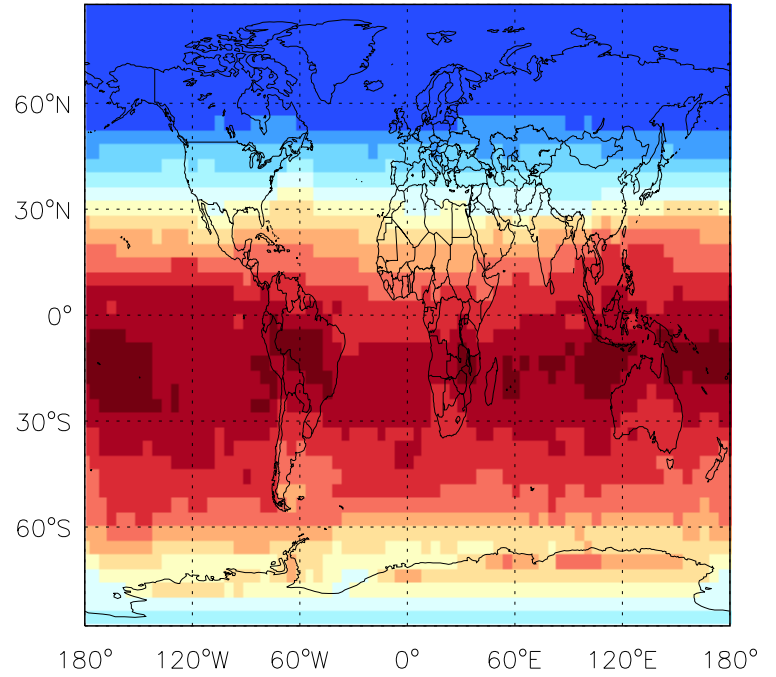
v11-01f-geosfp-Run0

JHN03 - J-Value @ surface for Jan



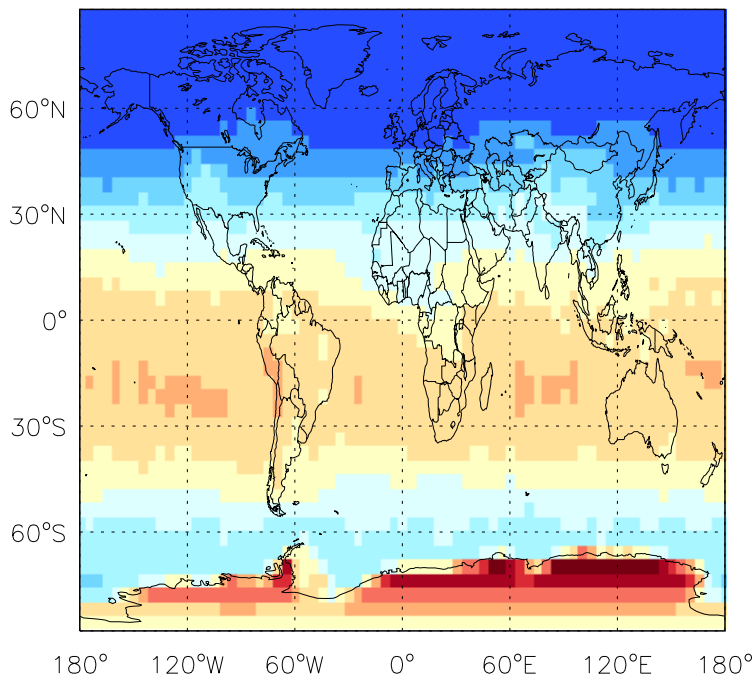
v11-01f-geosfp-Run0

JHN03 - J-Value @ 500 hPa for Jan



v11-01b-Run0

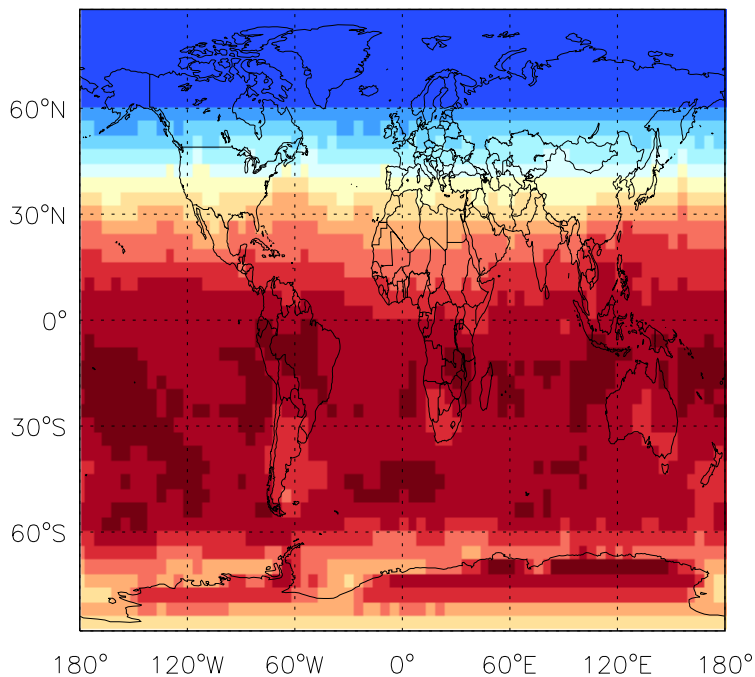
JH202 - J-Value @ surface for Jan



0.00e+00 1.52e-05s-1

v11-01b-Run0

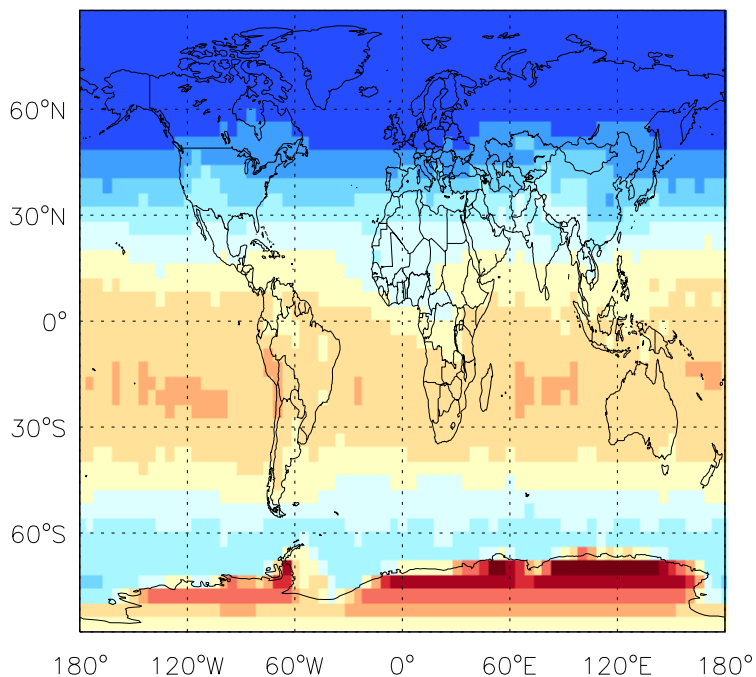
JH202 - J-Value @ 500 hPa for Jan



0.00e+00 1.48e-05s-1

v11-01d-Run1

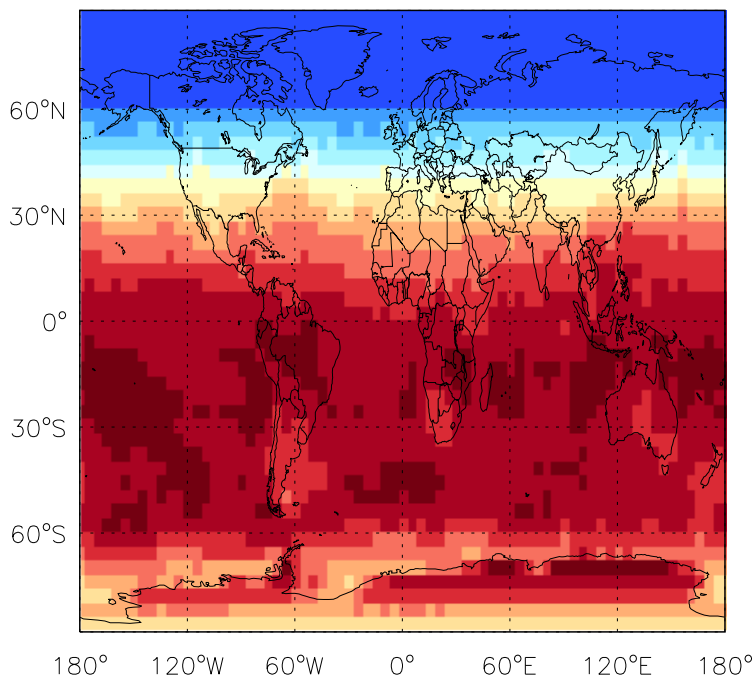
JH202 - J-Value @ surface for Jan



0.00e+00 1.52e-05s-1

v11-01d-Run1

JH202 - J-Value @ 500 hPa for Jan

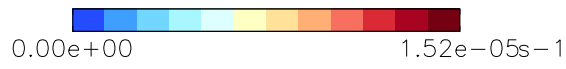
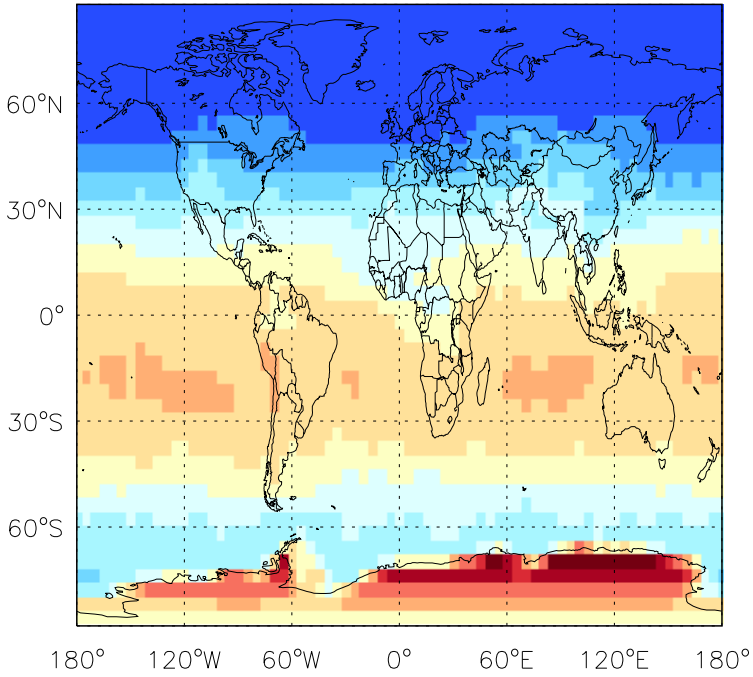


0.00e+00 1.48e-05s-1

GEOS-Chem J-Values at surface and 500 hPa

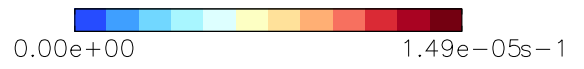
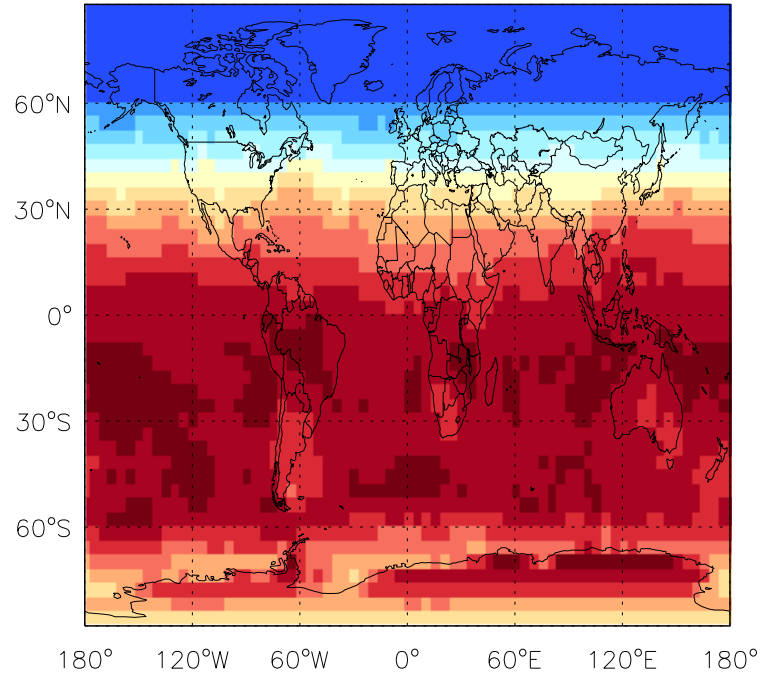
v11-01f-geosfp-Run0

JH202 - J-Value @ surface for Jan



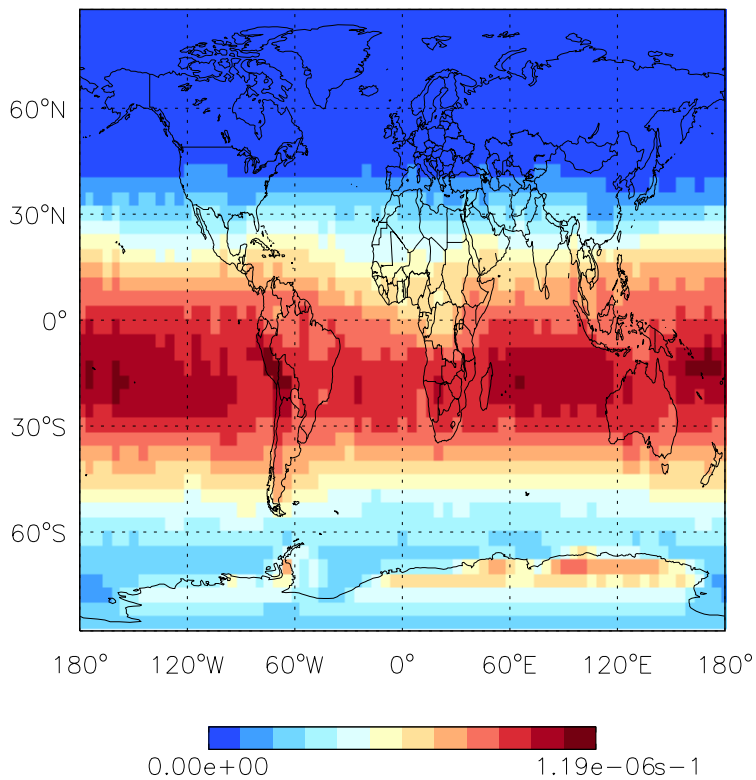
v11-01f-geosfp-Run0

JH202 - J-Value @ 500 hPa for Jan



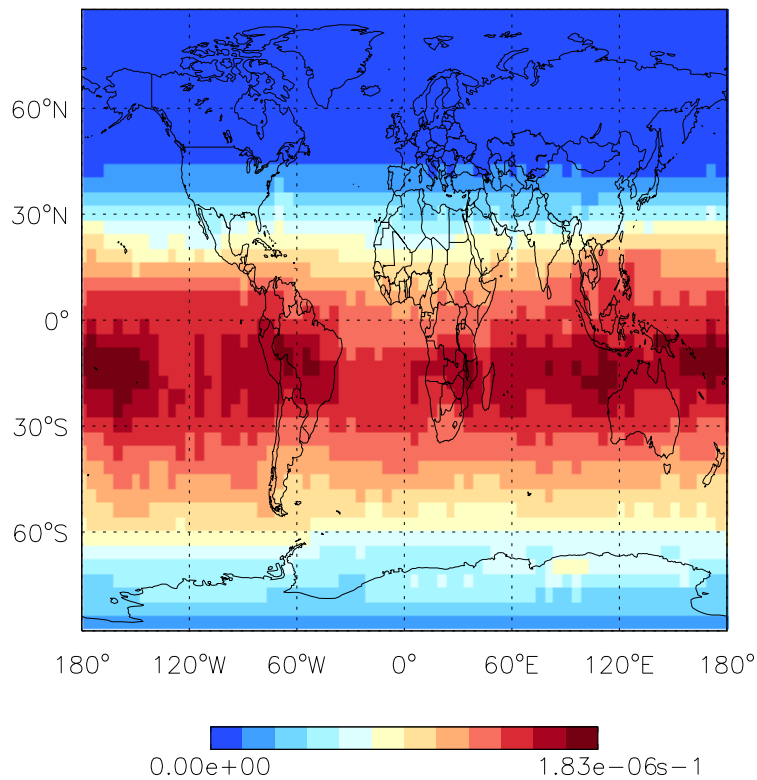
v11-01b-Run0

JACET - J-Value @ surface for Jan



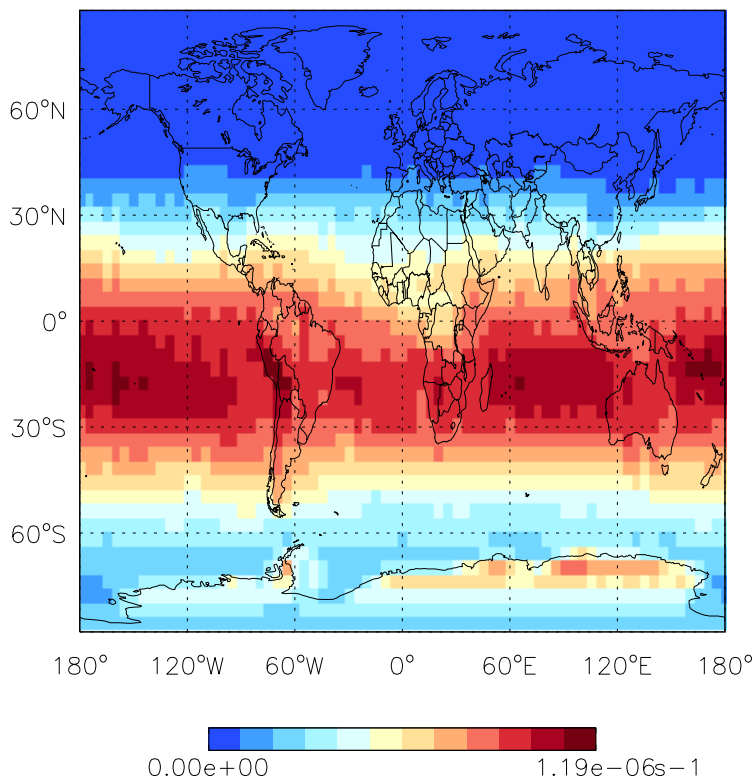
v11-01b-Run0

JACET - J-Value @ 500 hPa for Jan



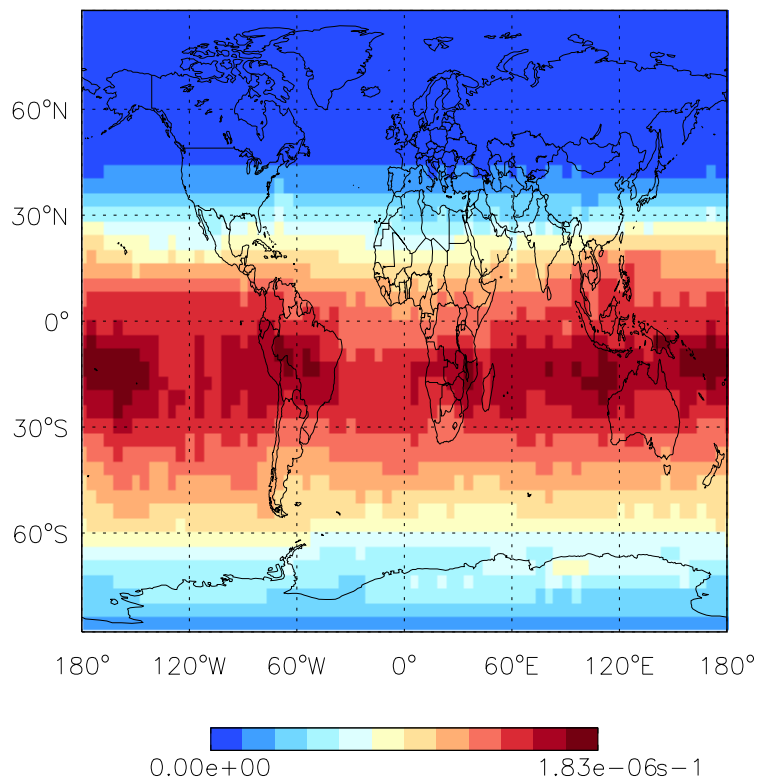
v11-01d-Run1

JACET - J-Value @ surface for Jan



v11-01d-Run1

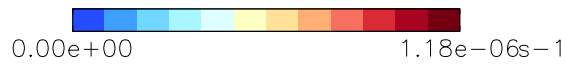
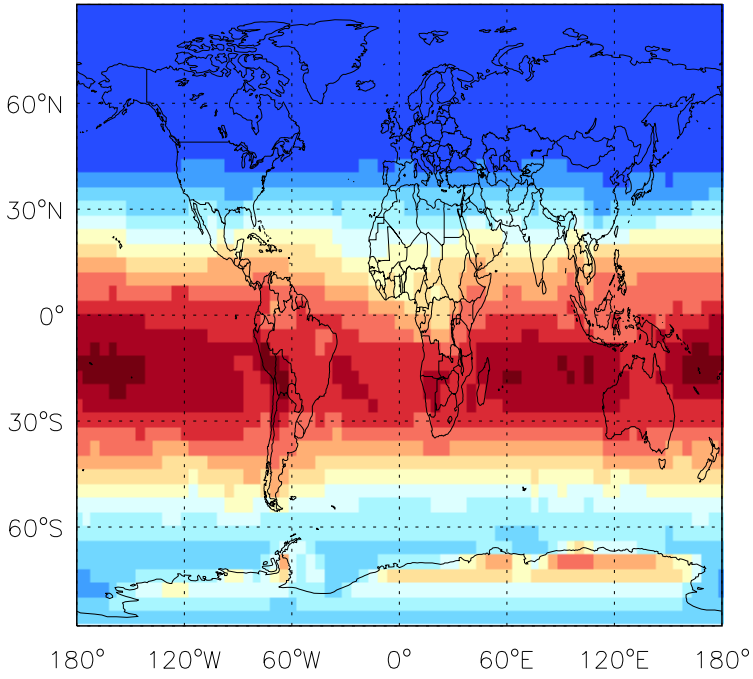
JACET - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

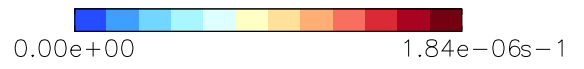
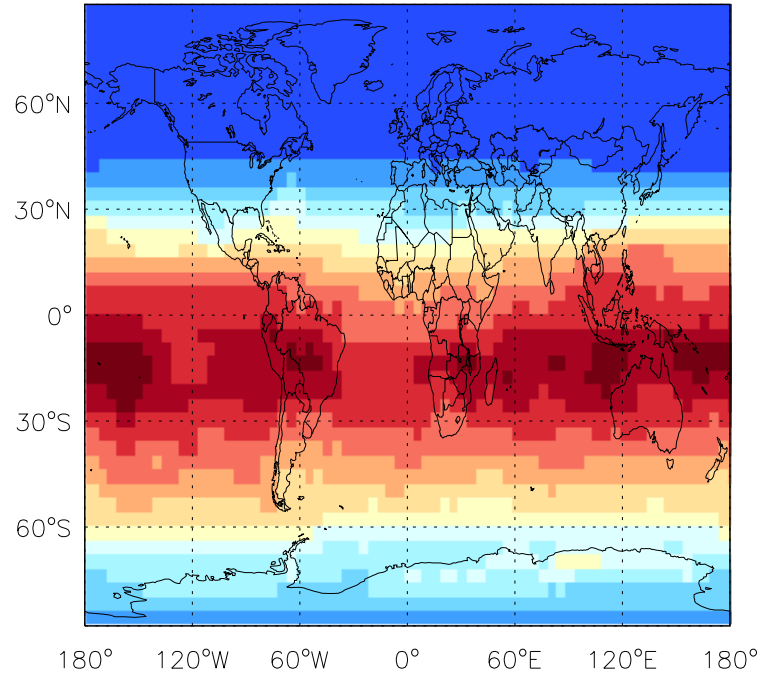
v11-01f-geosfp-Run0

JACET - J-Value @ surface for Jan



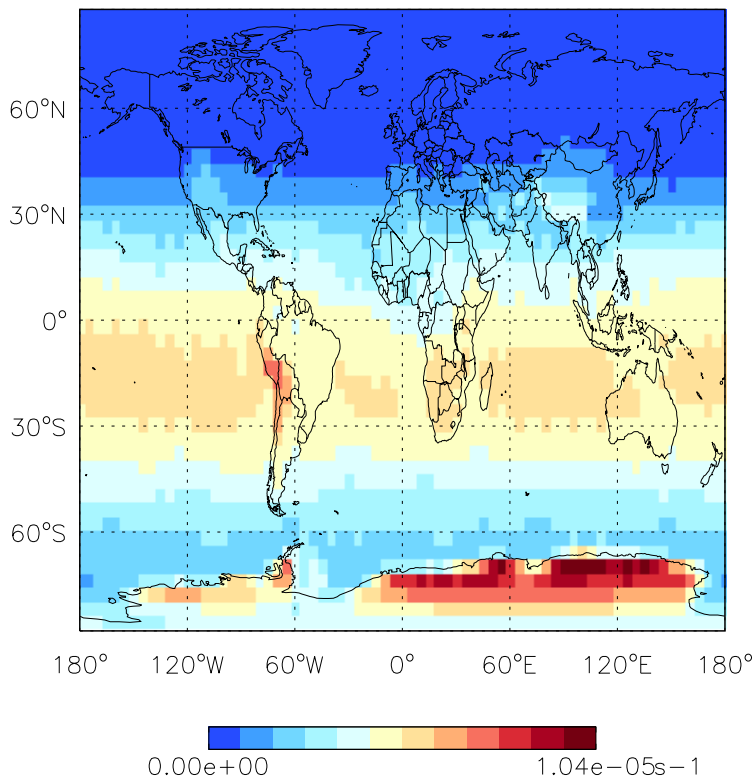
v11-01f-geosfp-Run0

JACET - J-Value @ 500 hPa for Jan



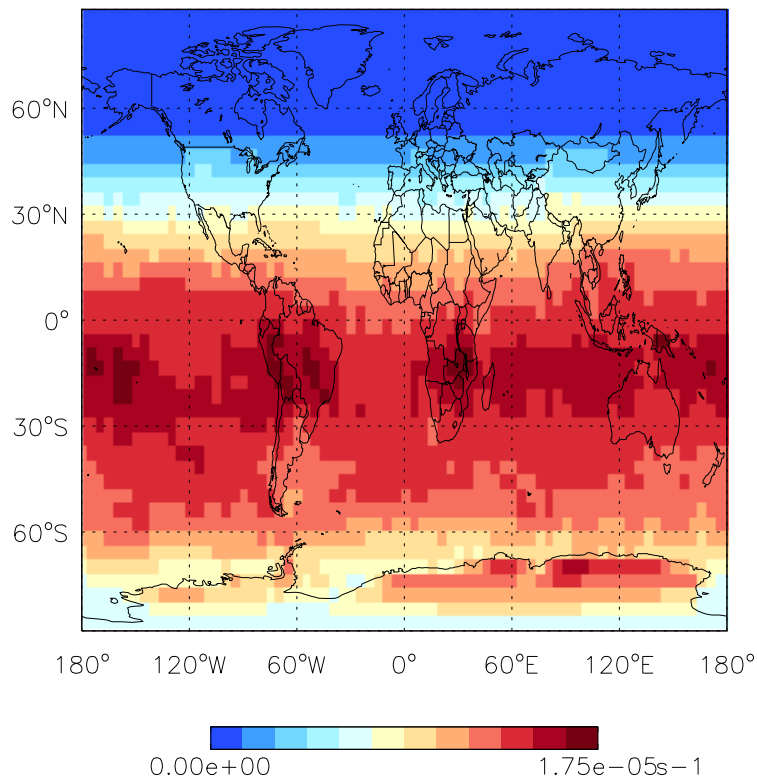
v11-01b-Run0

JALD2 - J-Value @ surface for Jan



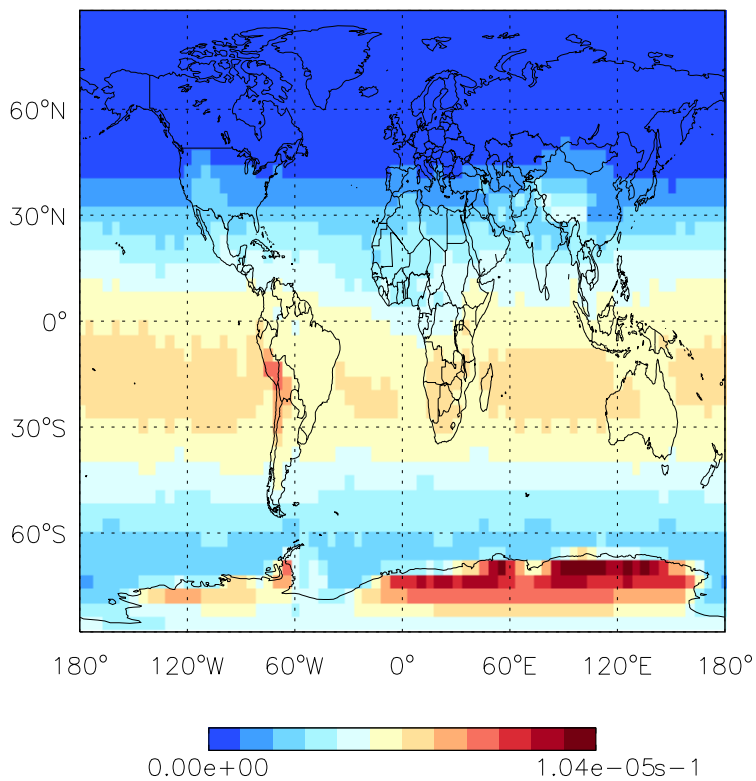
v11-01b-Run0

JALD2 - J-Value @ 500 hPa for Jan



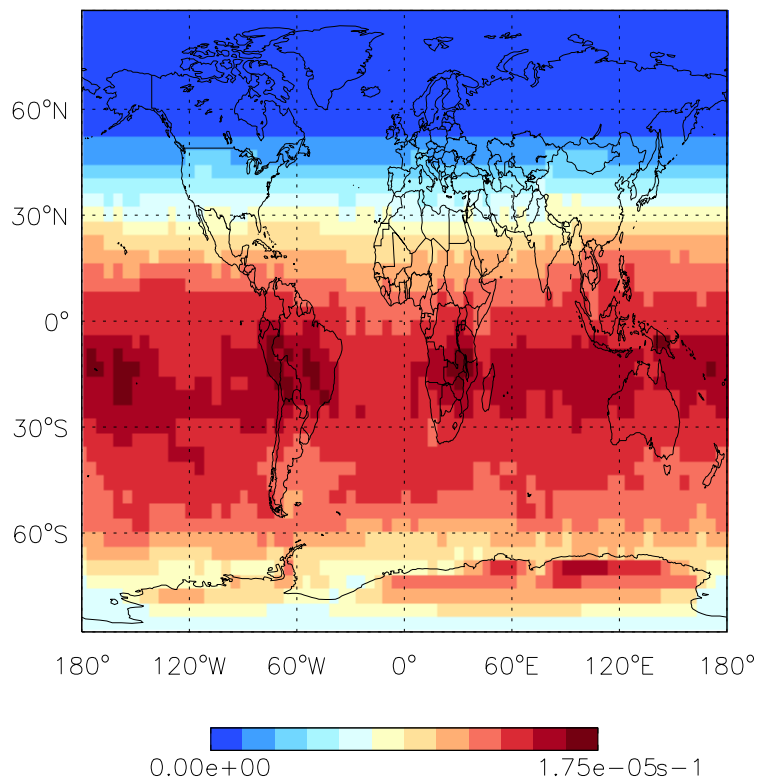
v11-01d-Run1

JALD2 - J-Value @ surface for Jan



v11-01d-Run1

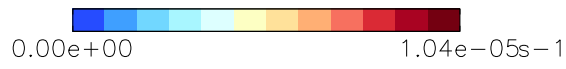
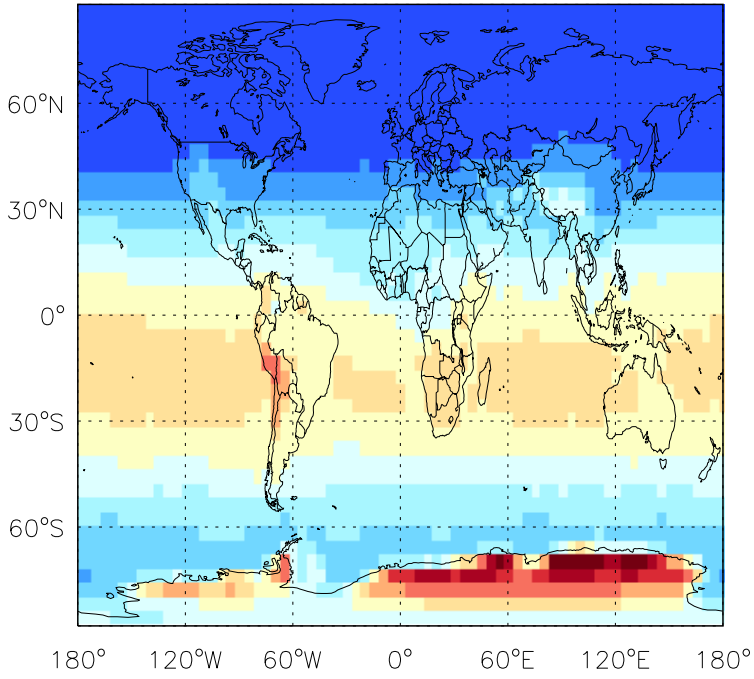
JALD2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

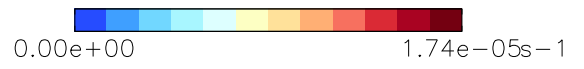
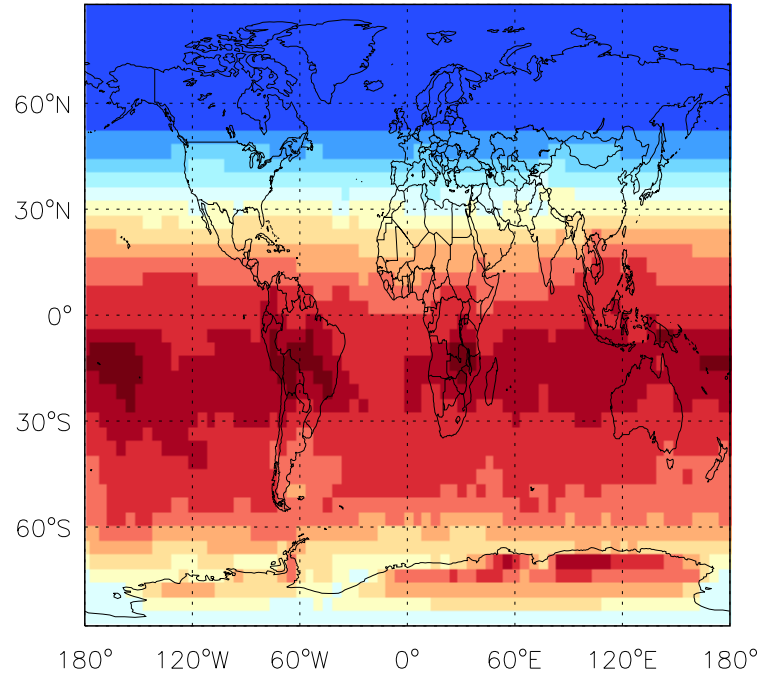
v11-01f-geosfp-Run0

JALD2 - J-Value @ surface for Jan



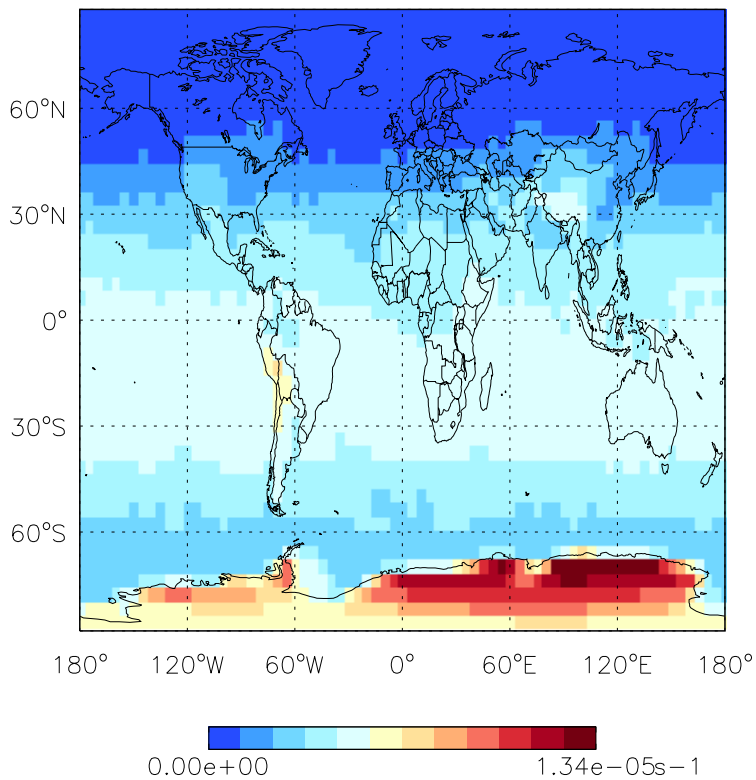
v11-01f-geosfp-Run0

JALD2 - J-Value @ 500 hPa for Jan



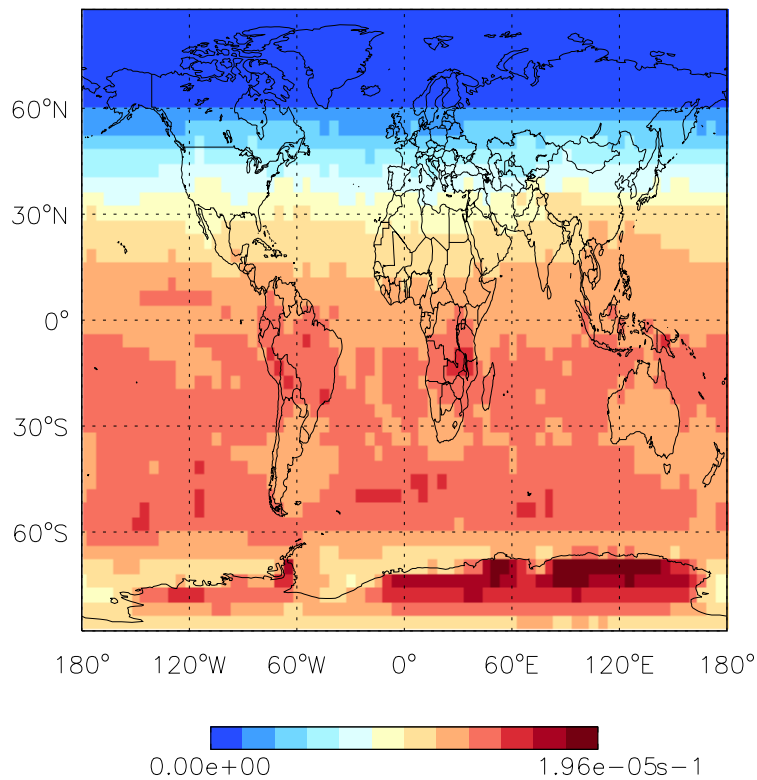
v11-01b-Run0

JMK - J-Value @ surface for Jan



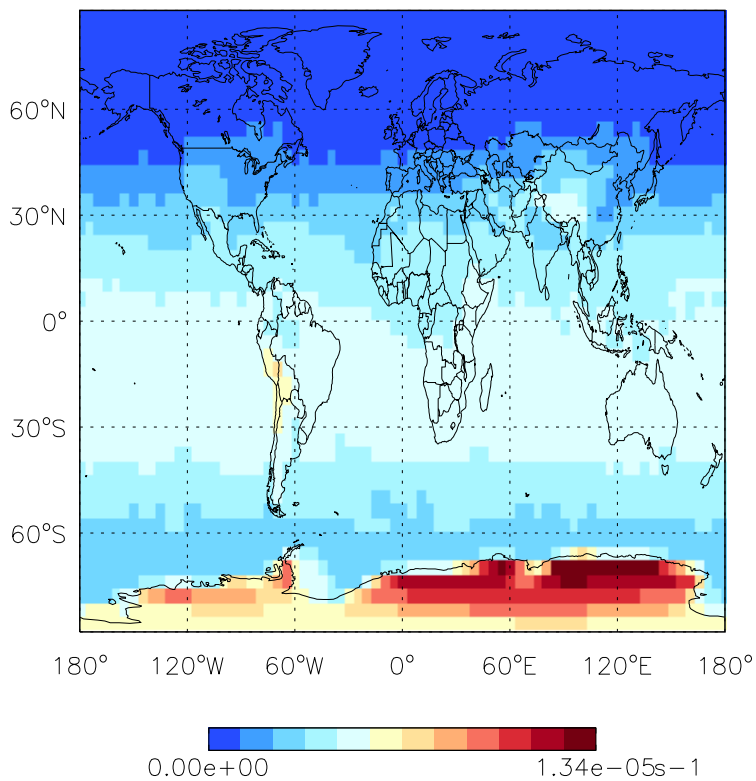
v11-01b-Run0

JMK - J-Value @ 500 hPa for Jan



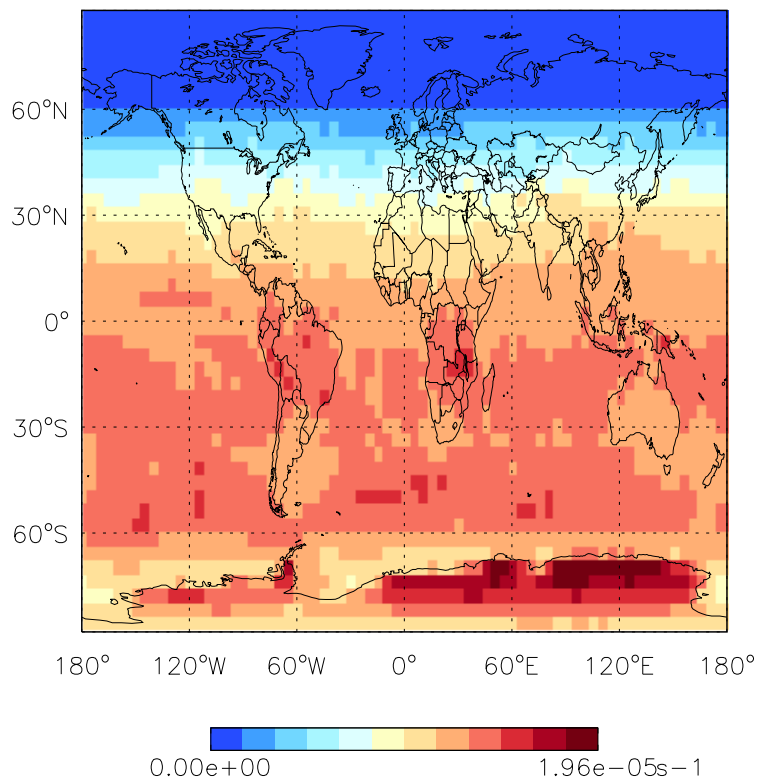
v11-01d-Run1

JMK - J-Value @ surface for Jan



v11-01d-Run1

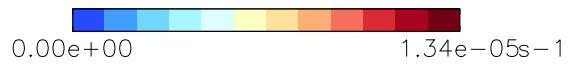
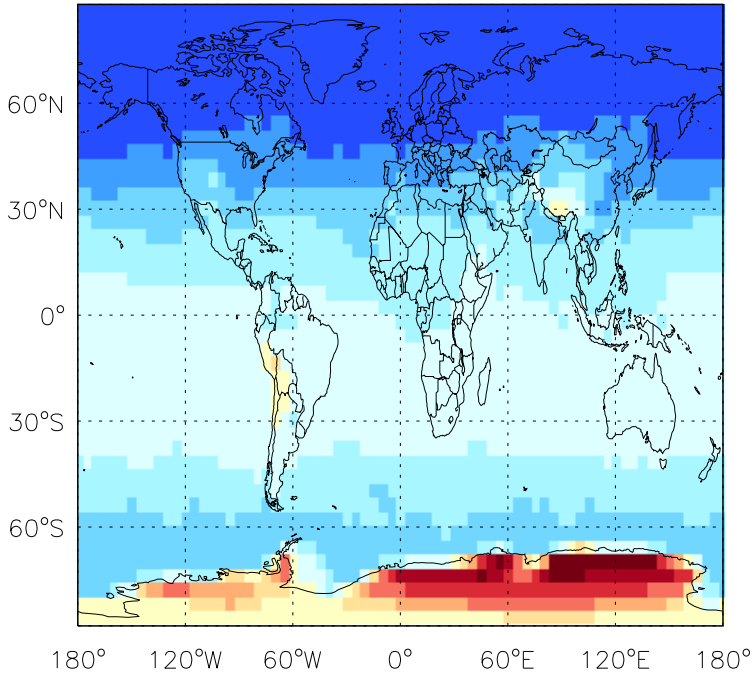
JMK - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

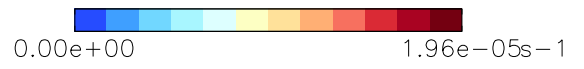
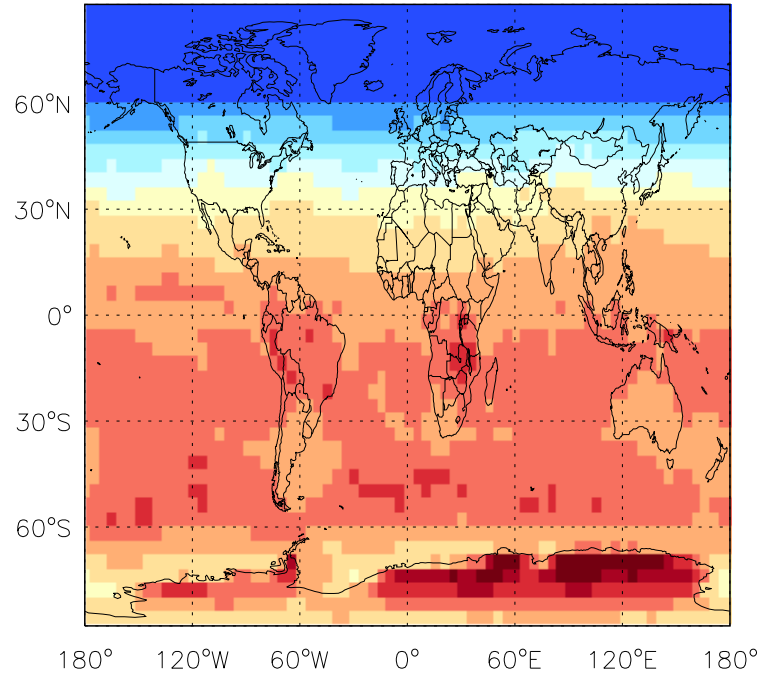
v11-01f-geosfp-Run0

JMK - J-Value @ surface for Jan



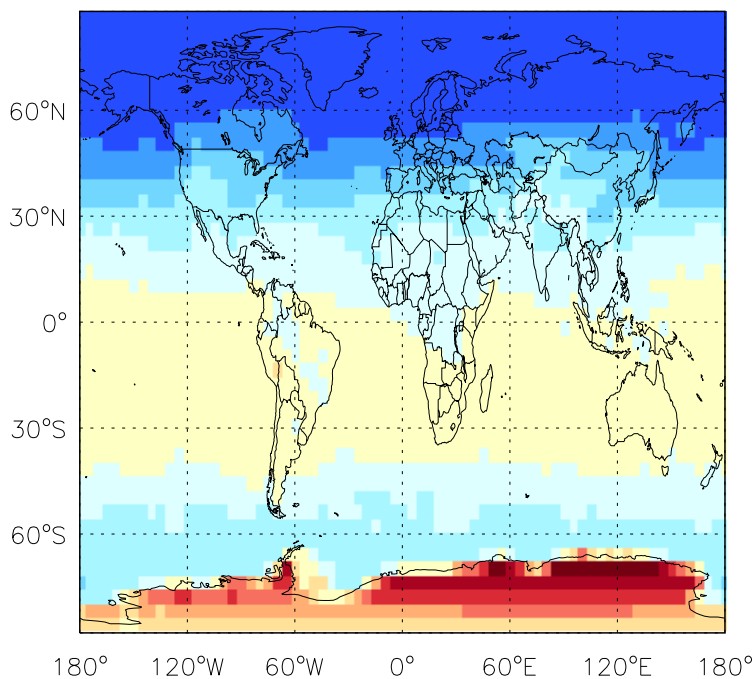
v11-01f-geosfp-Run0

JMK - J-Value @ 500 hPa for Jan



v11-01b-Run0

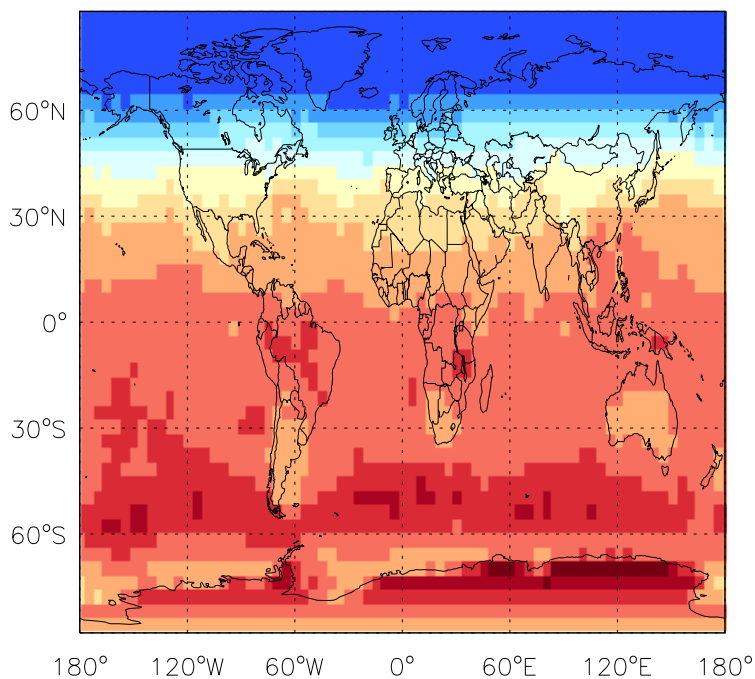
JMACR - J-Value @ surface for Jan



0.00e+00 3.73e-06s-1

v11-01b-Run0

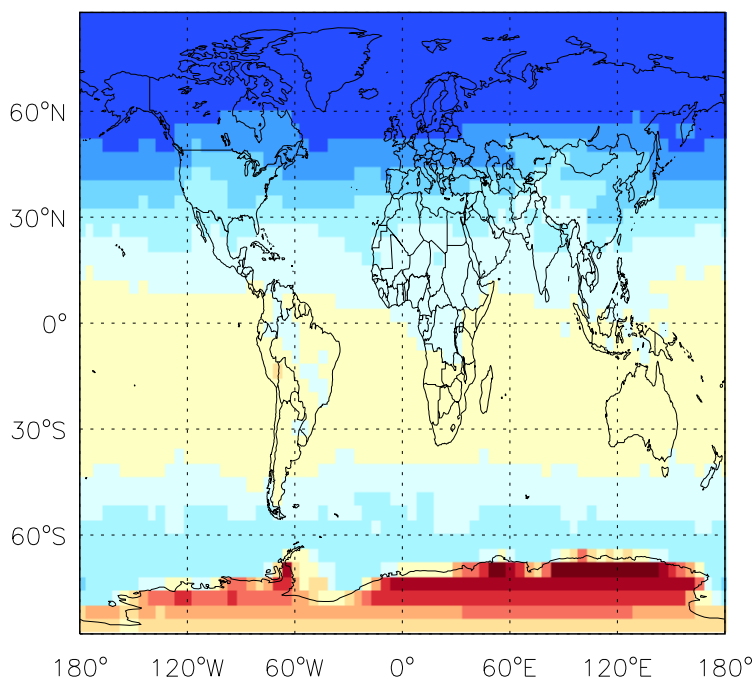
JMACR - J-Value @ 500 hPa for Jan



0.00e+00 3.72e-06s-1

v11-01d-Run1

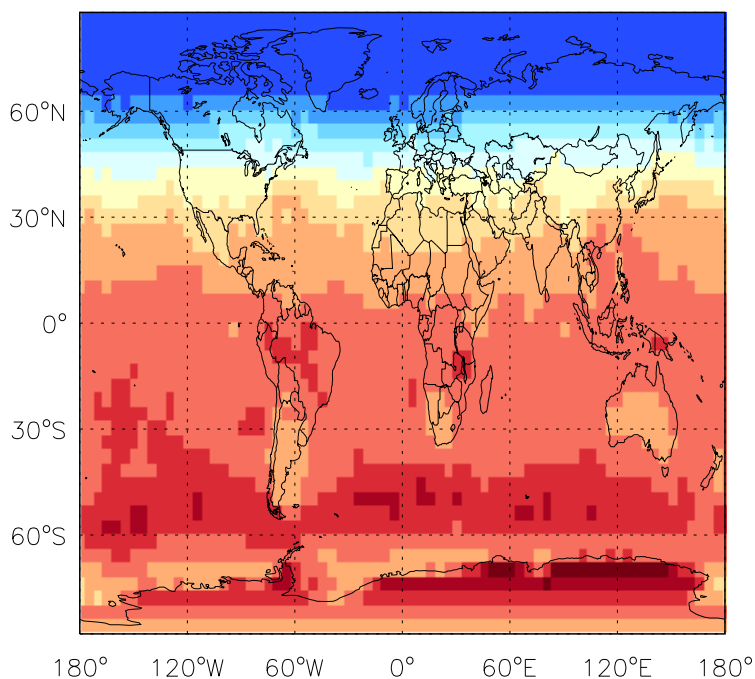
JMACR - J-Value @ surface for Jan



0.00e+00 3.73e-06s-1

v11-01d-Run1

JMACR - J-Value @ 500 hPa for Jan

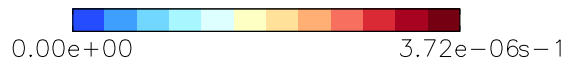
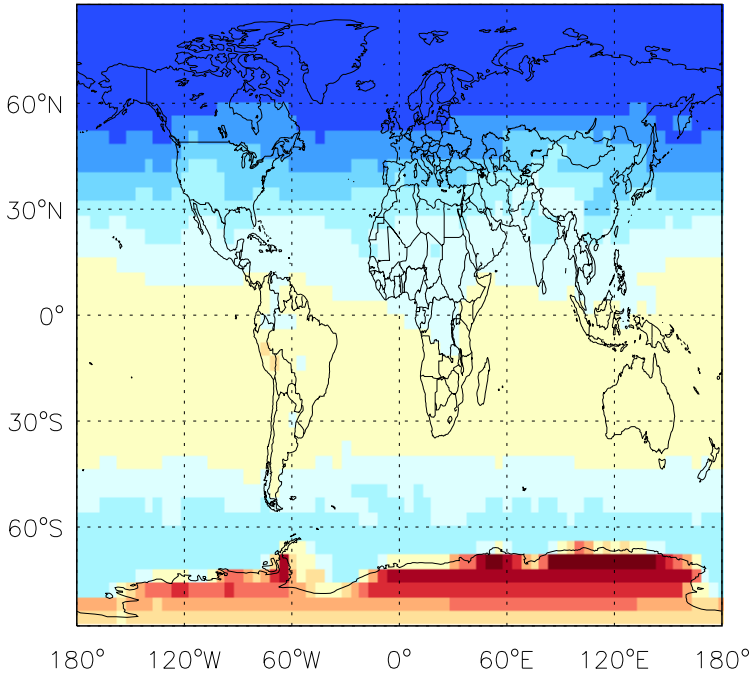


0.00e+00 3.72e-06s-1

GEOS-Chem J-Values at surface and 500 hPa

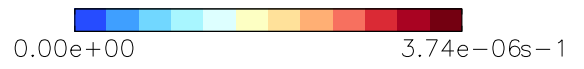
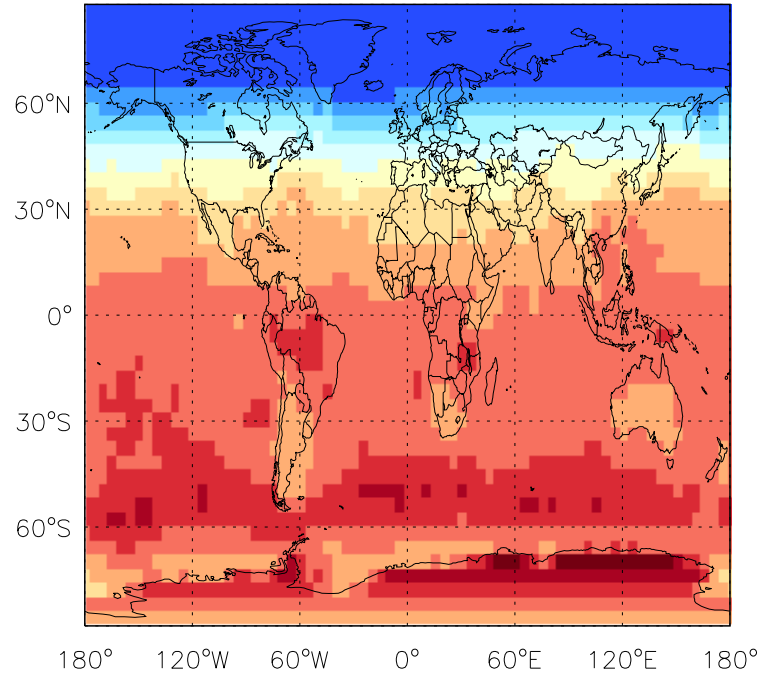
v11-01f-geosfp-Run0

JMACR - J-Value @ surface for Jan



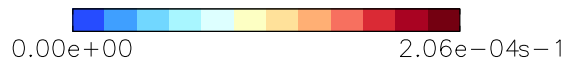
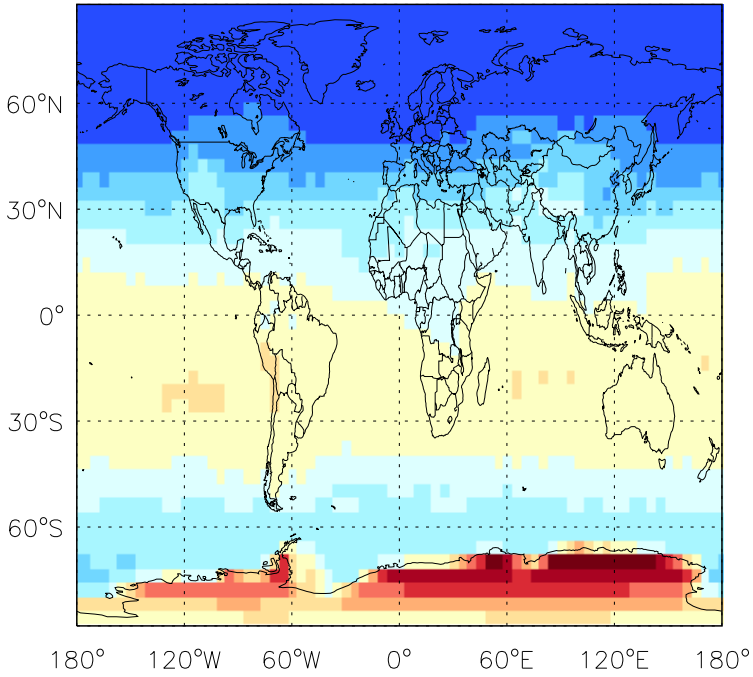
v11-01f-geosfp-Run0

JMACR - J-Value @ 500 hPa for Jan



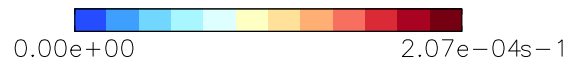
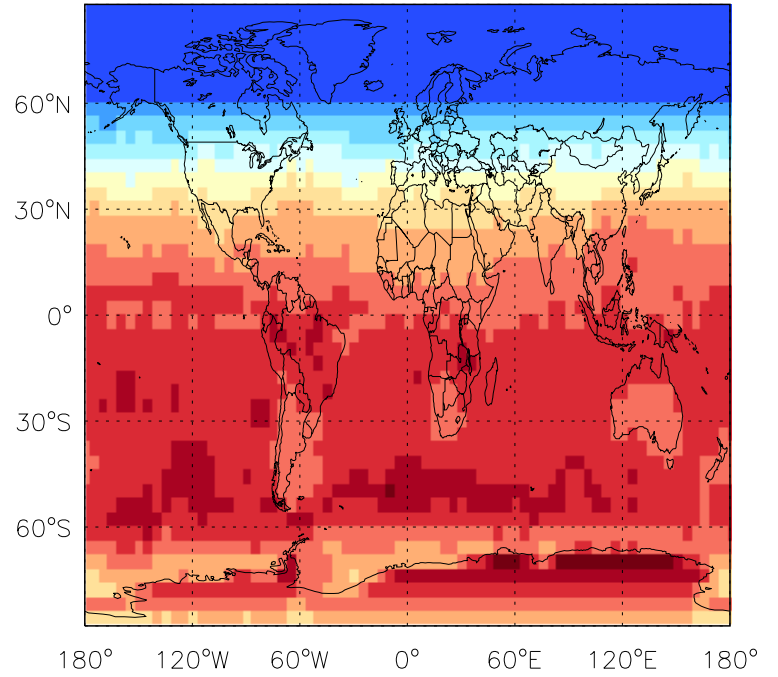
v11-01b-Run0

JCH2O - J-Value @ surface for Jan



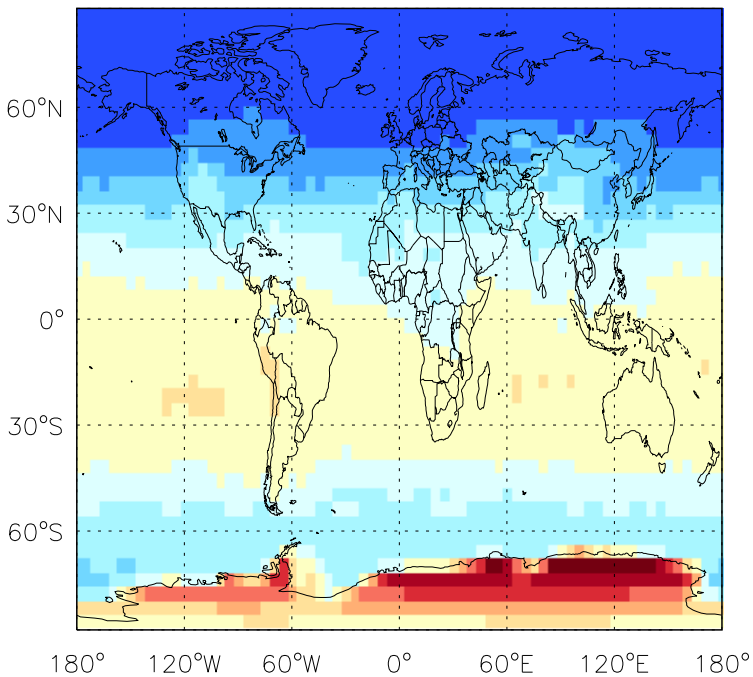
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JCH2O - J-Value @ 500 hPa for Jan



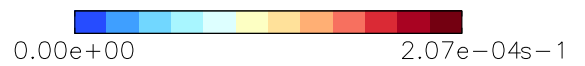
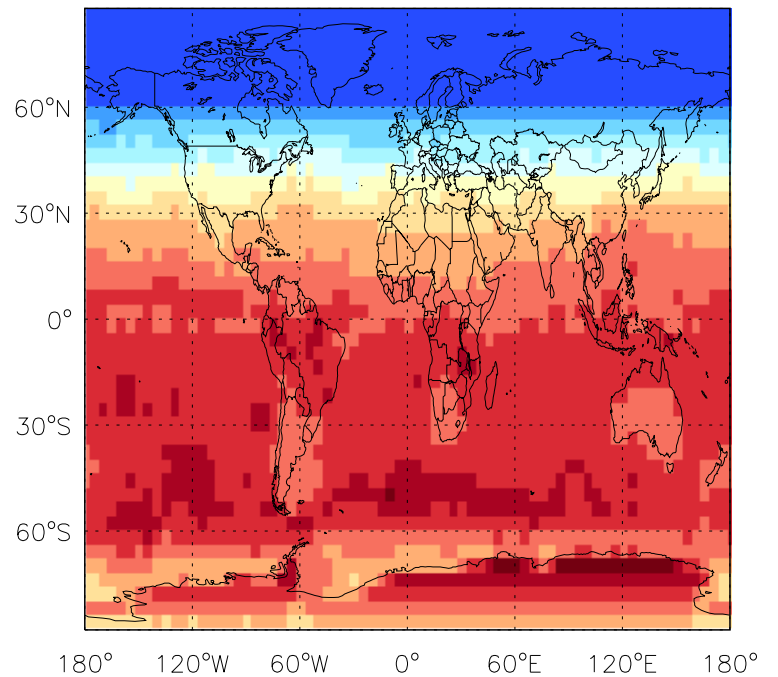
v11-01d-Run1

JCH2O - J-Value @ surface for Jan



v11-01d-Run1

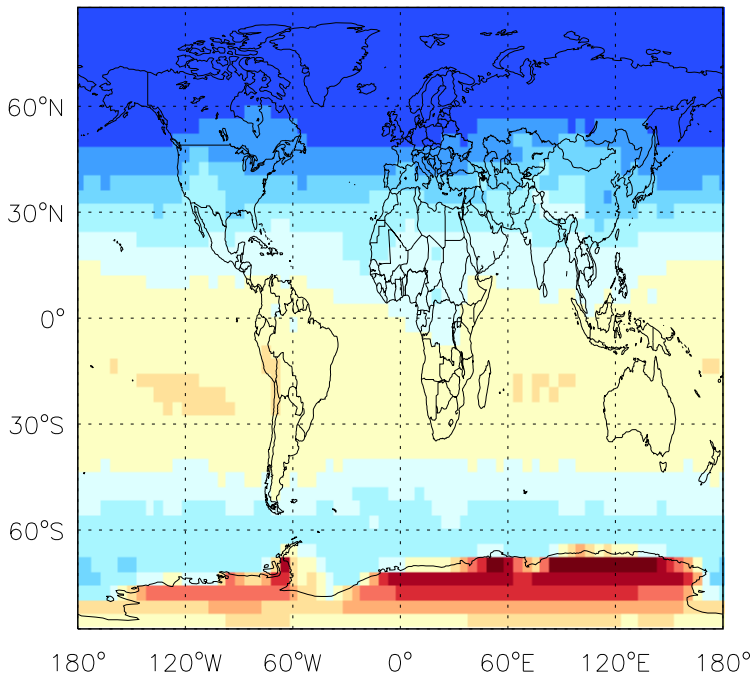
JCH2O - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

v11-01f-geosfp-Run0

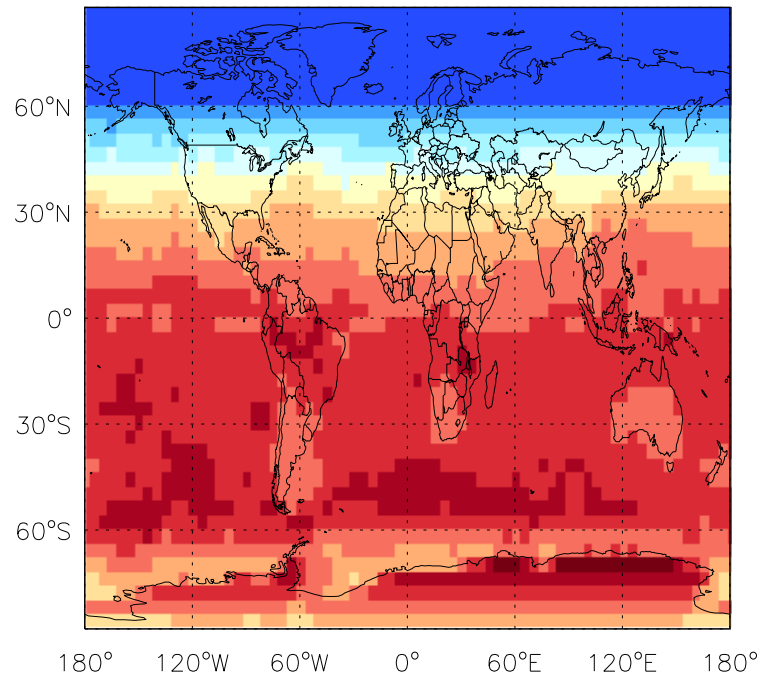
JCH20 - J-Value @ surface for Jan



0.00e+00 2.05e-04s-1

v11-01f-geosfp-Run0

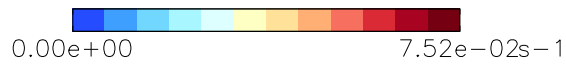
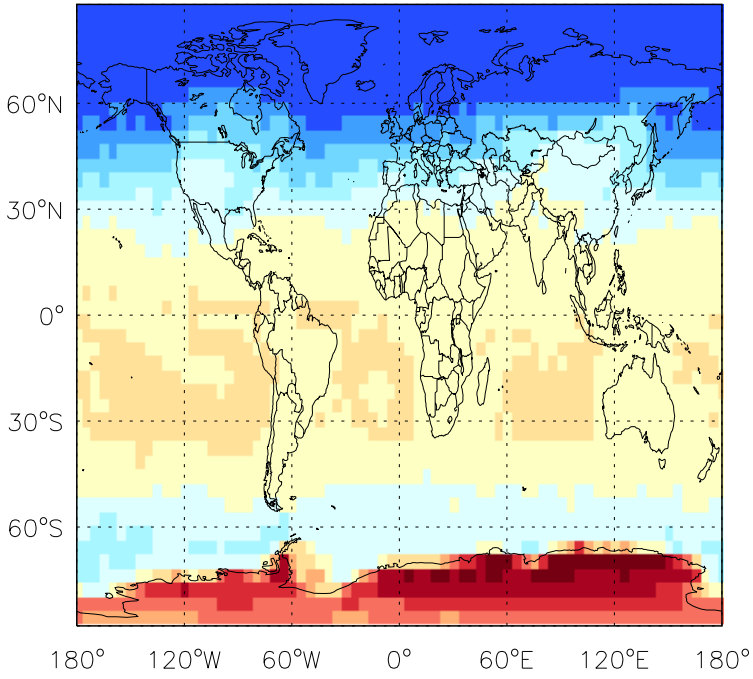
JCH20 - J-Value @ 500 hPa for Jan



0.00e+00 2.07e-04s-1

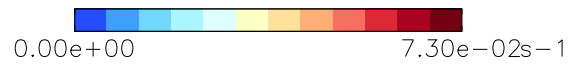
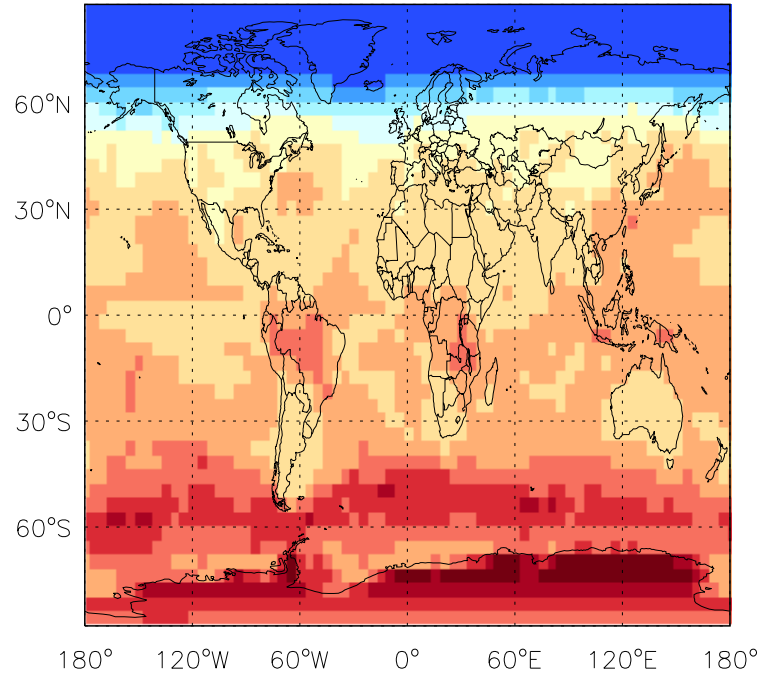
v11-01b-Run0

JBr2 - J-Value @ surface for Jan



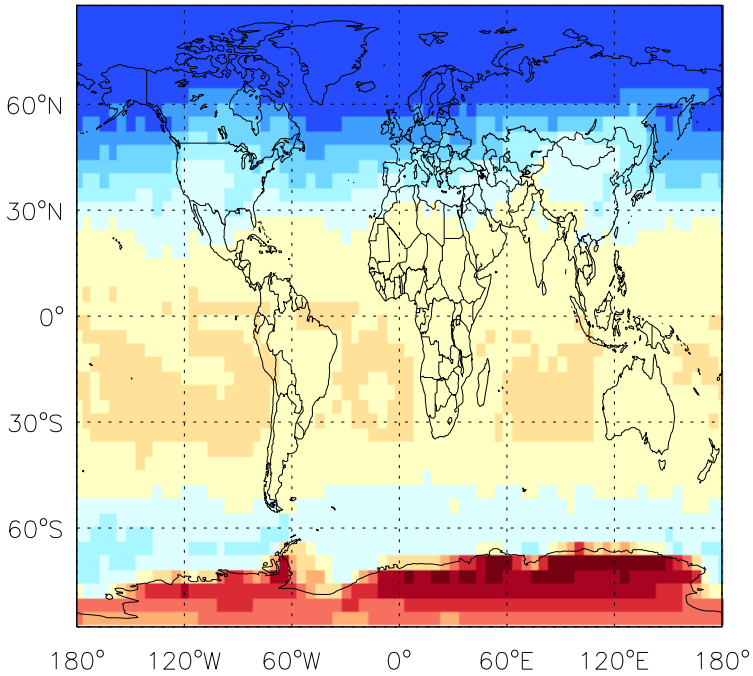
v11-01b-Run0

JBr2 - J-Value @ 500 hPa for Jan



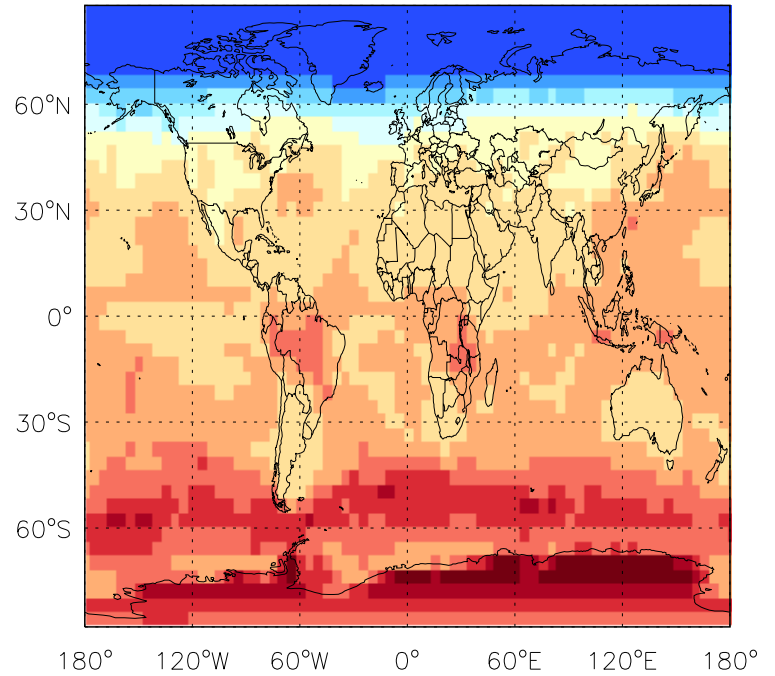
v11-01d-Run1

JBr2 - J-Value @ surface for Jan



v11-01d-Run1

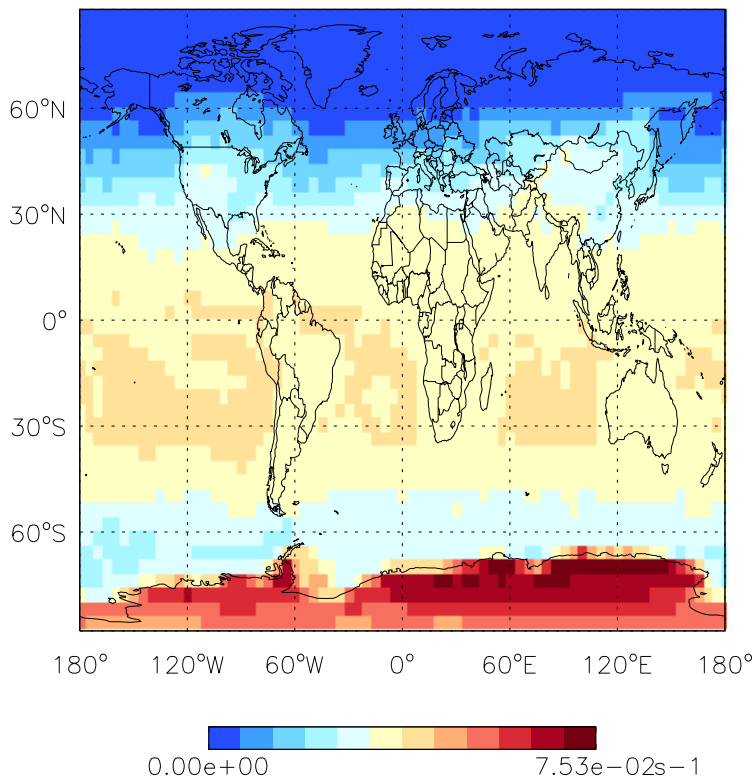
JBr2 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

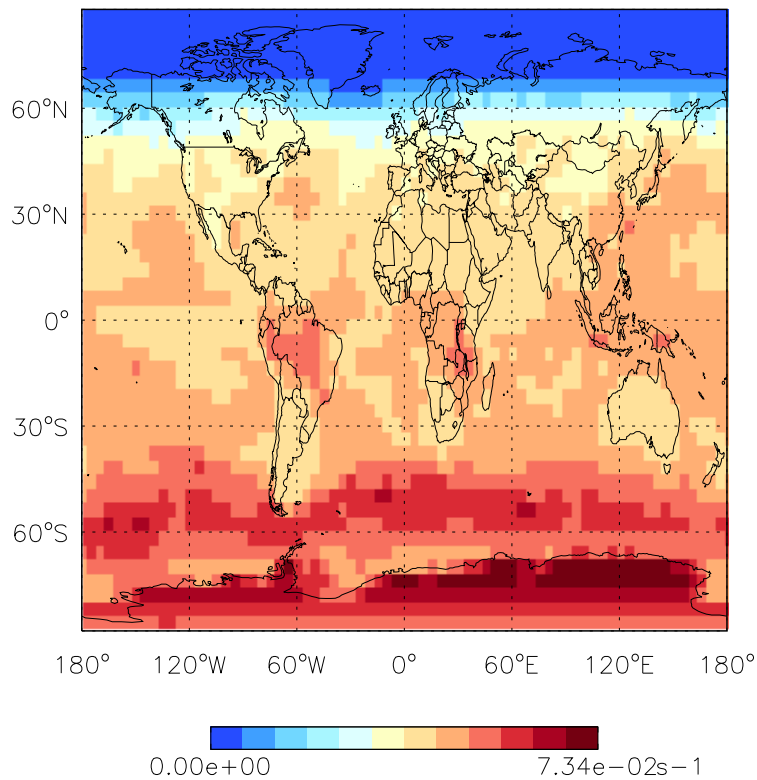
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JBr2 - J-Value @ surface for Jan



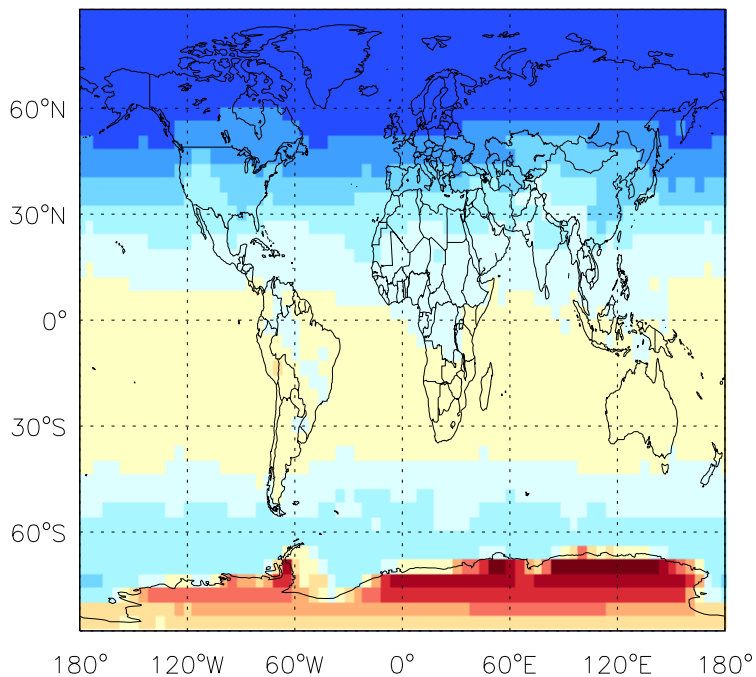
v11-01f-geosfp-Run0

JBr2 - J-Value @ 500 hPa for Jan



v11-01b-Run0

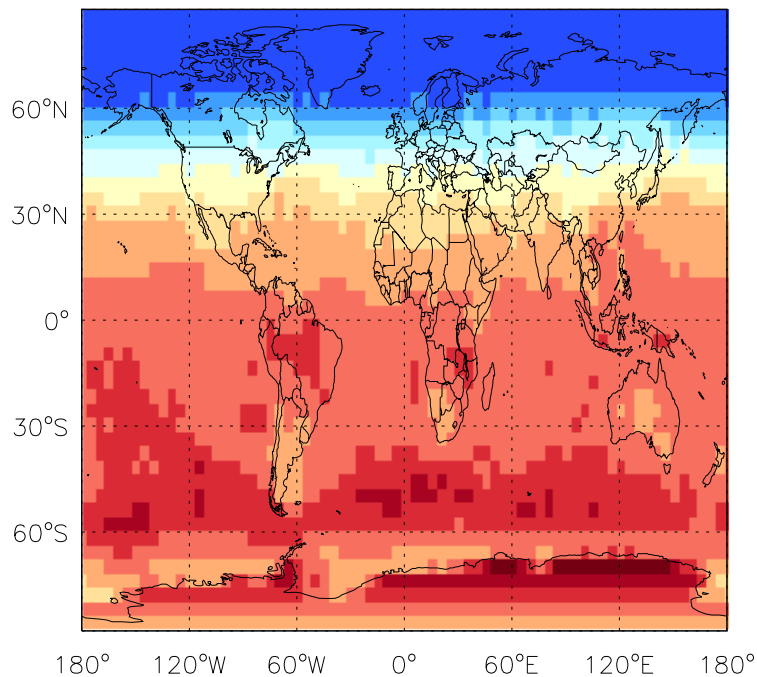
JBrO - J-Value @ surface for Jan



0.00e+00 9.24e-02s-1

v11-01b-Run0

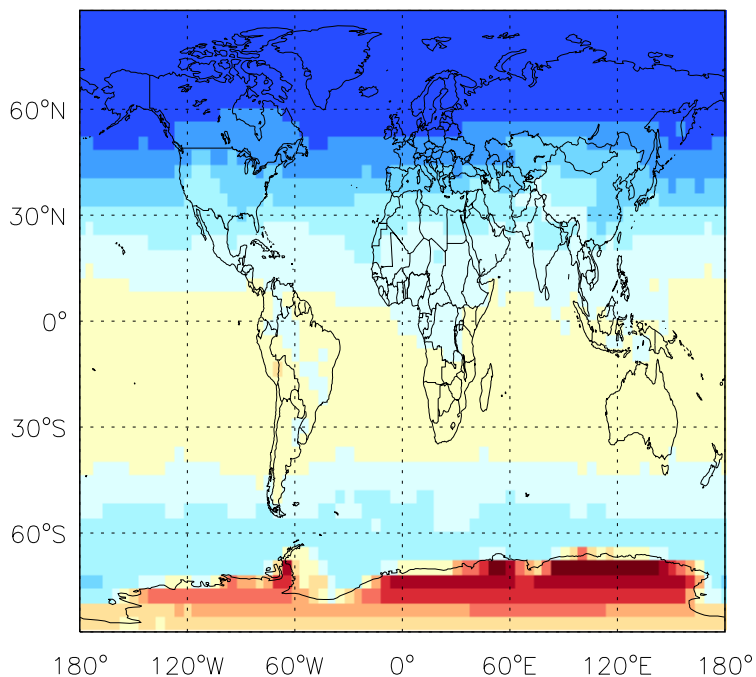
JBrO - J-Value @ 500 hPa for Jan



0.00e+00 9.24e-02s-1

v11-01d-Run1

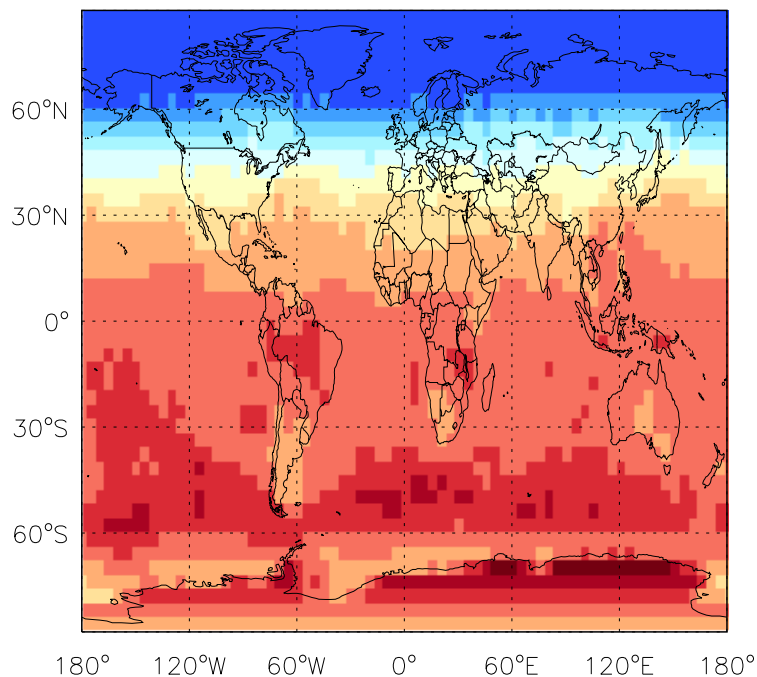
JBrO - J-Value @ surface for Jan



0.00e+00 9.24e-02s-1

v11-01d-Run1

JBrO - J-Value @ 500 hPa for Jan

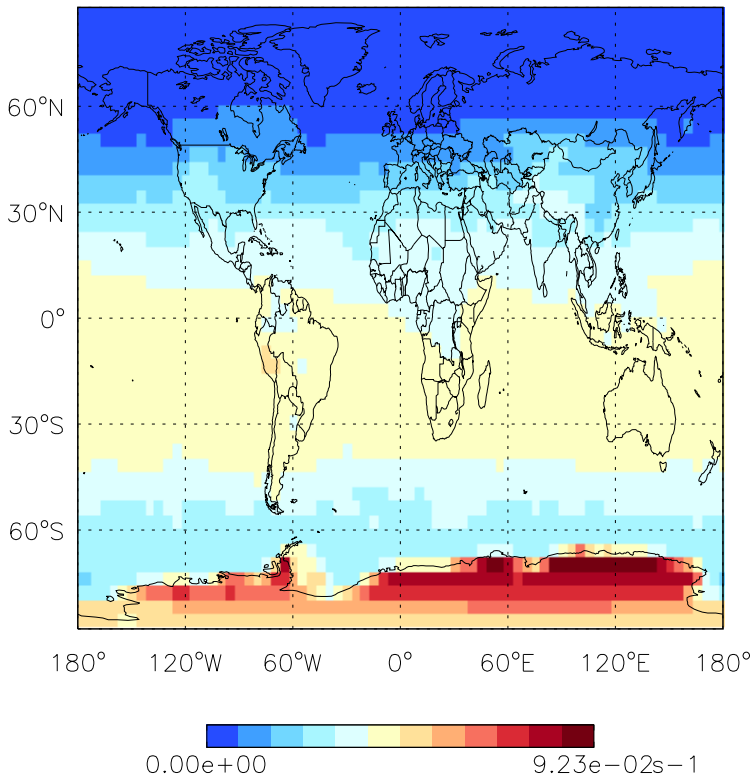


0.00e+00 9.24e-02s-1

GEOS-Chem J-Values at surface and 500 hPa

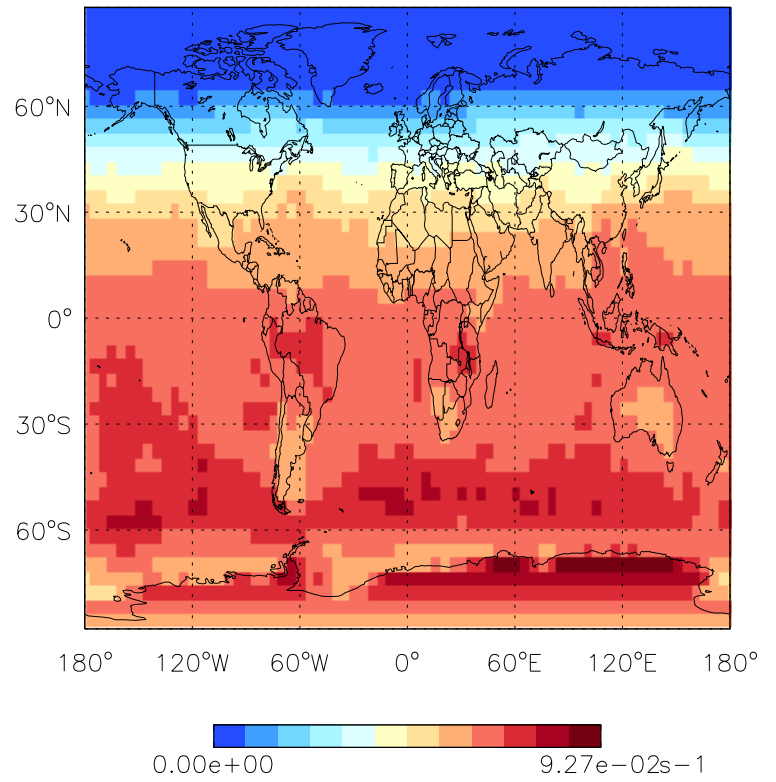
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JBrO - J-Value @ surface for Jan



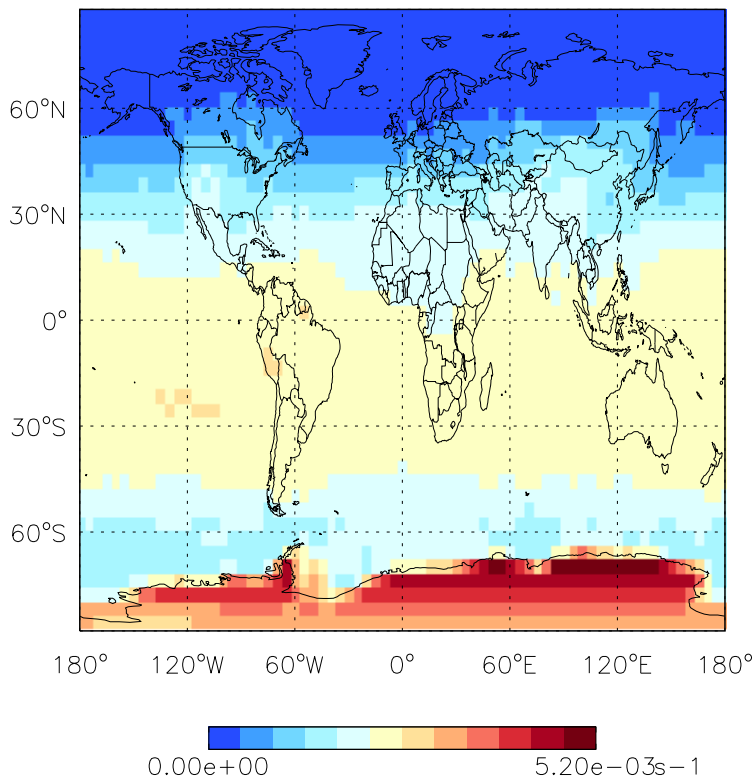
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JBrO - J-Value @ 500 hPa for Jan



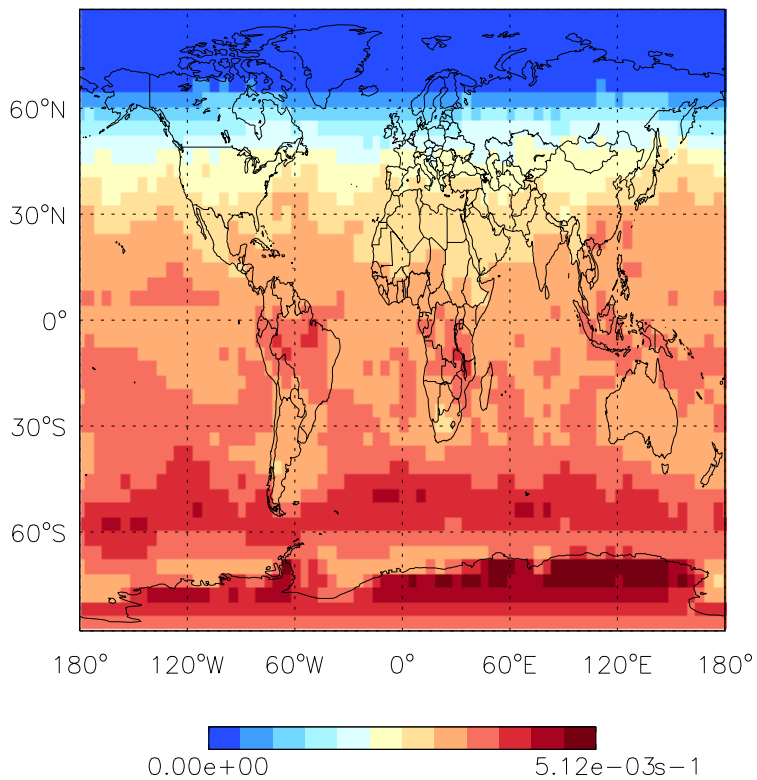
v11-01b-Run0

JH0Br - J-Value @ surface for Jan



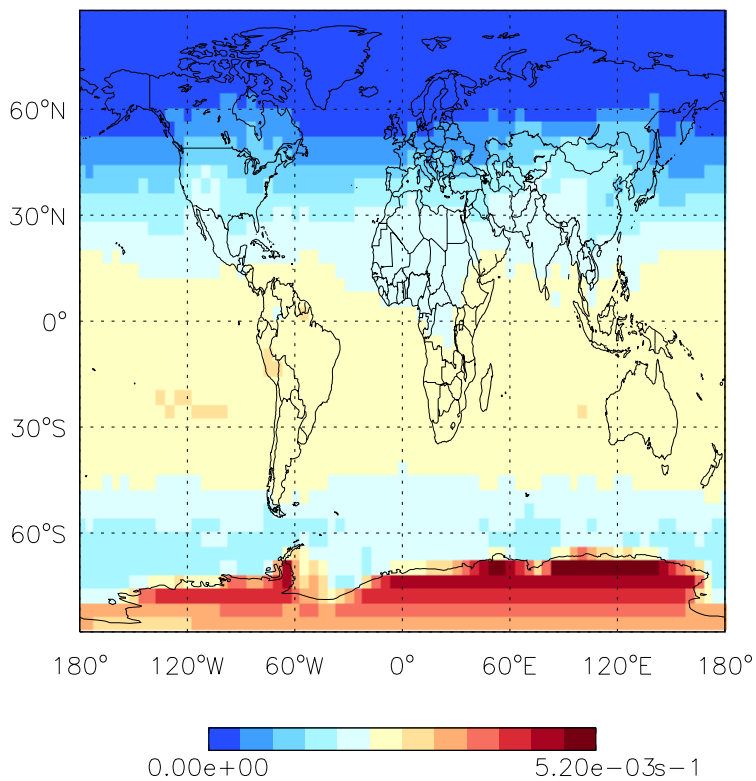
v11-01b-Run0

JH0Br - J-Value @ 500 hPa for Jan



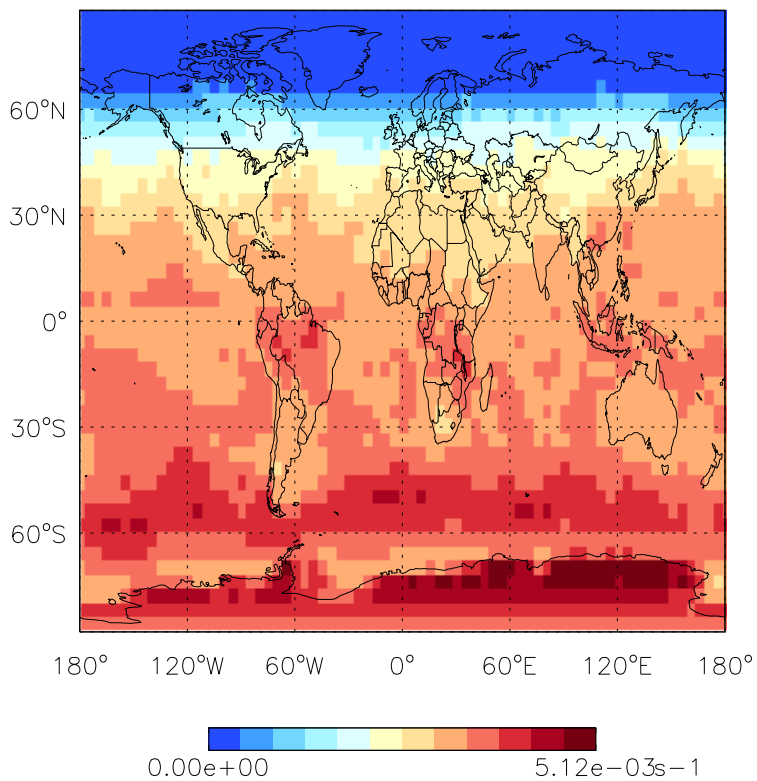
v11-01d-Run1

JH0Br - J-Value @ surface for Jan



v11-01d-Run1

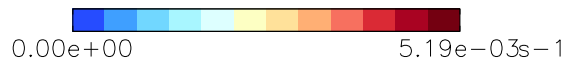
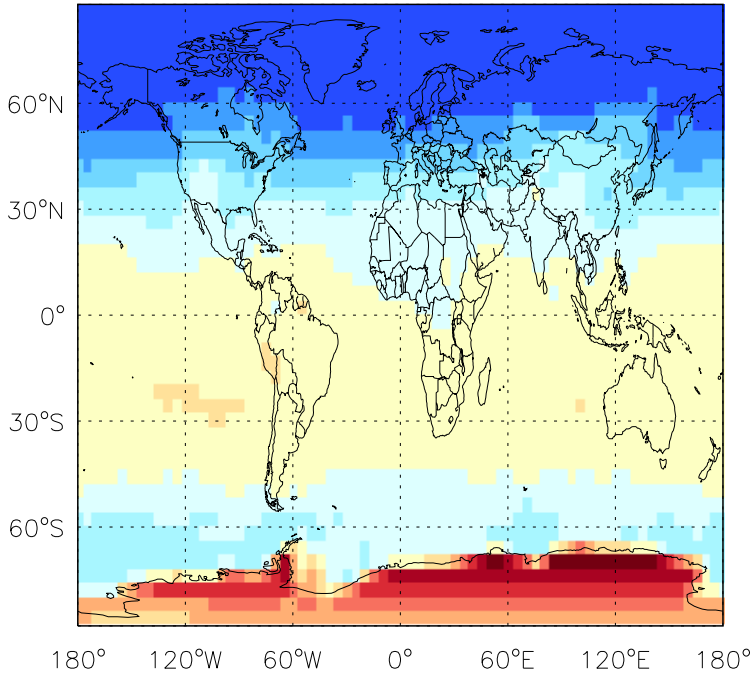
JH0Br - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

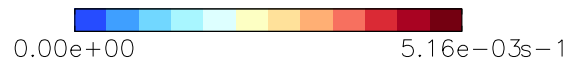
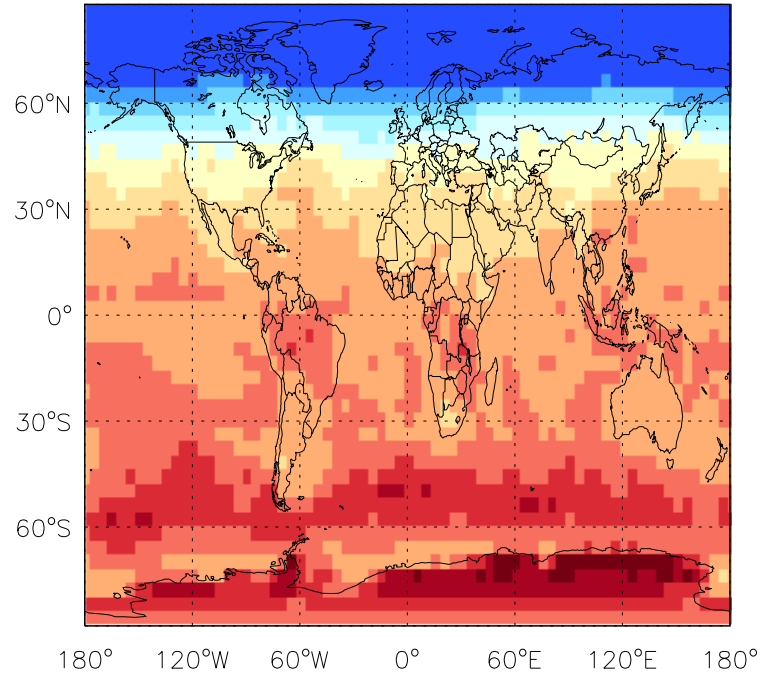
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JH0Br - J-Value @ surface for Jan



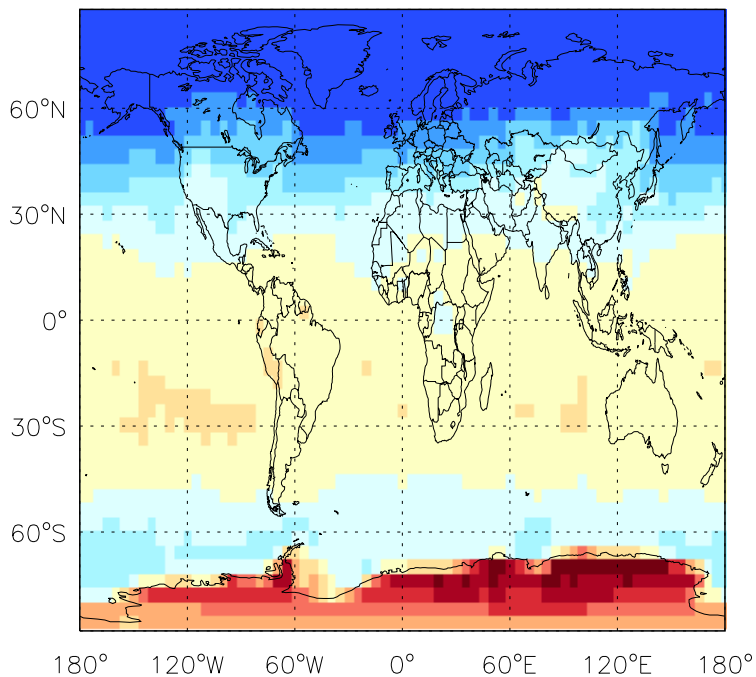
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JH0Br - J-Value @ 500 hPa for Jan



v11-01b-Run0

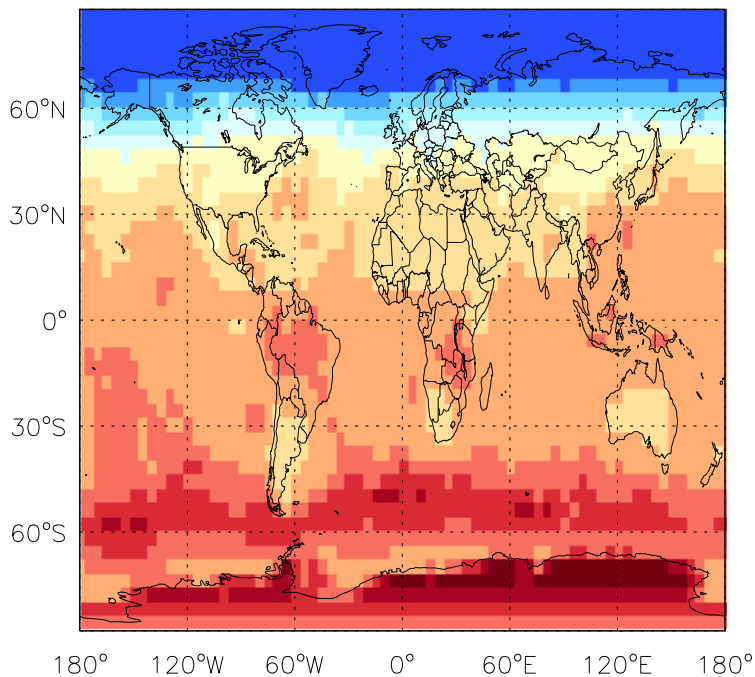
JBrNO2 - J-Value @ surface for Jan



0.00e+00 1.50e-02s-1

v11-01b-Run0

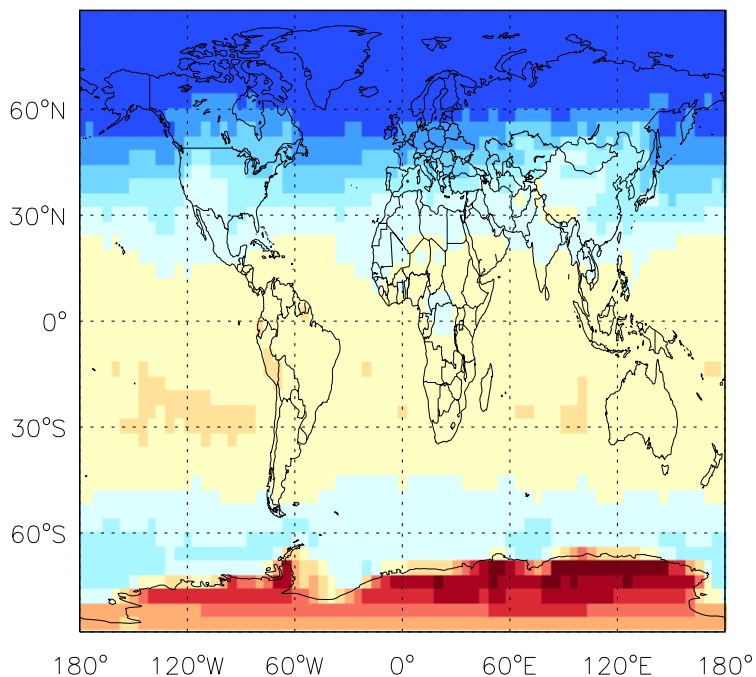
JBrNO2 - J-Value @ 500 hPa for Jan



0.00e+00 1.47e-02s-1

v11-01d-Run1

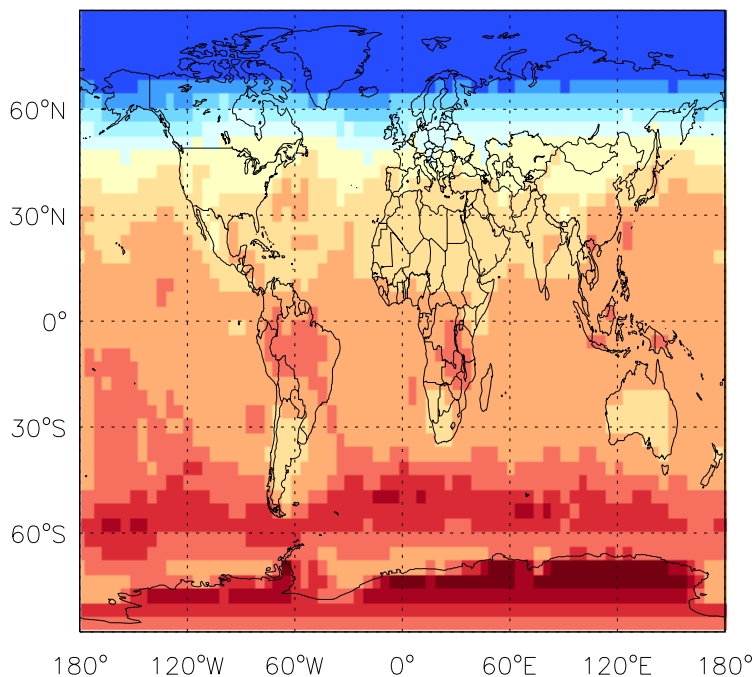
JBrNO2 - J-Value @ surface for Jan



0.00e+00 1.50e-02s-1

v11-01d-Run1

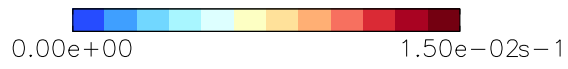
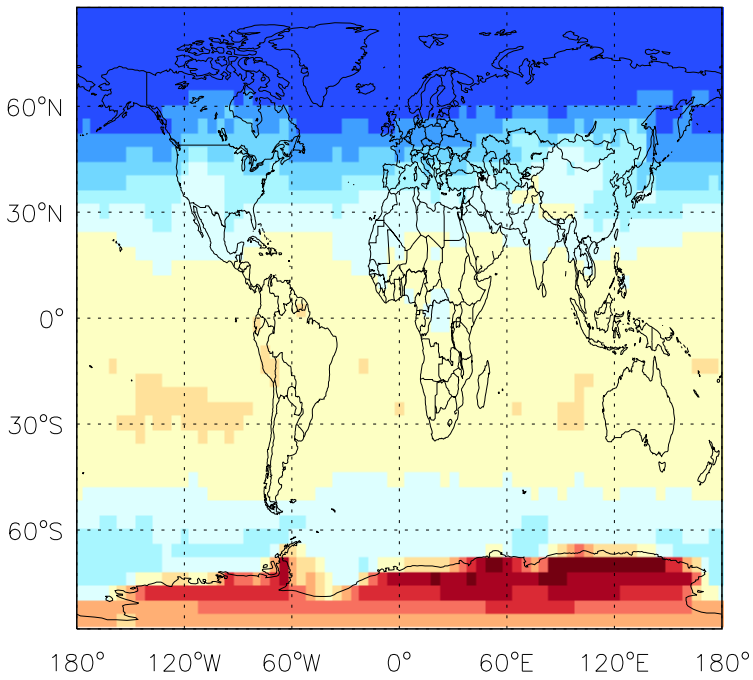
JBrNO2 - J-Value @ 500 hPa for Jan



0.00e+00 1.47e-02s-1

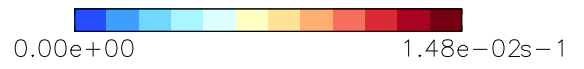
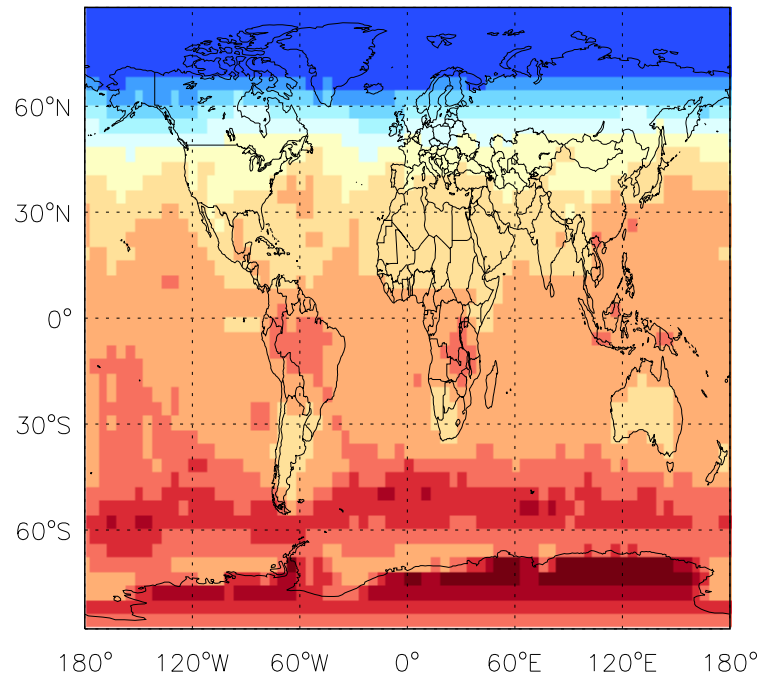
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JBrNO2 - J-Value @ surface for Jan



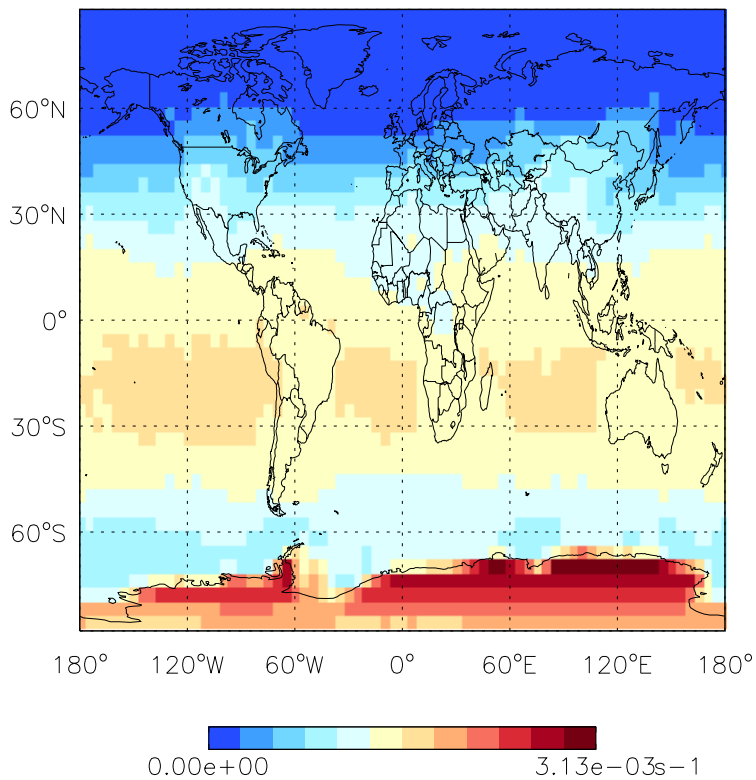
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JBrNO2 - J-Value @ 500 hPa for Jan



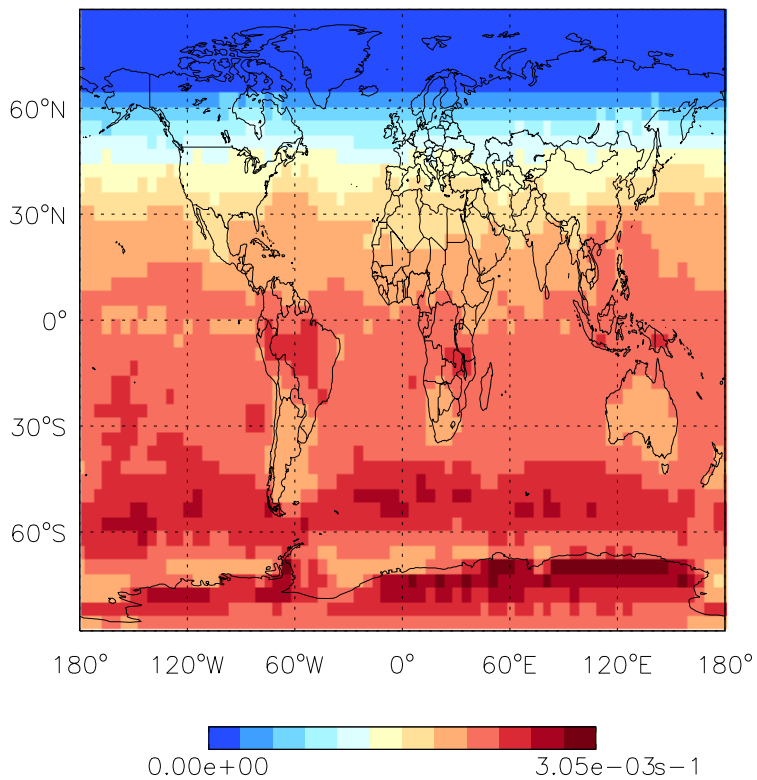
v11-01b-Run0

JBrNO3 - J-Value @ surface for Jan



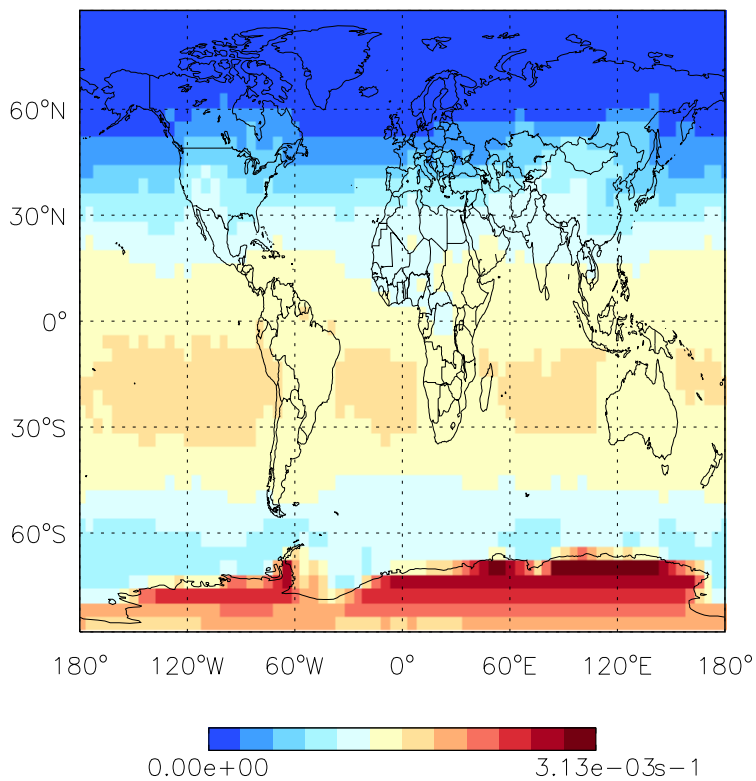
v11-01b-Run0

JBrNO3 - J-Value @ 500 hPa for Jan



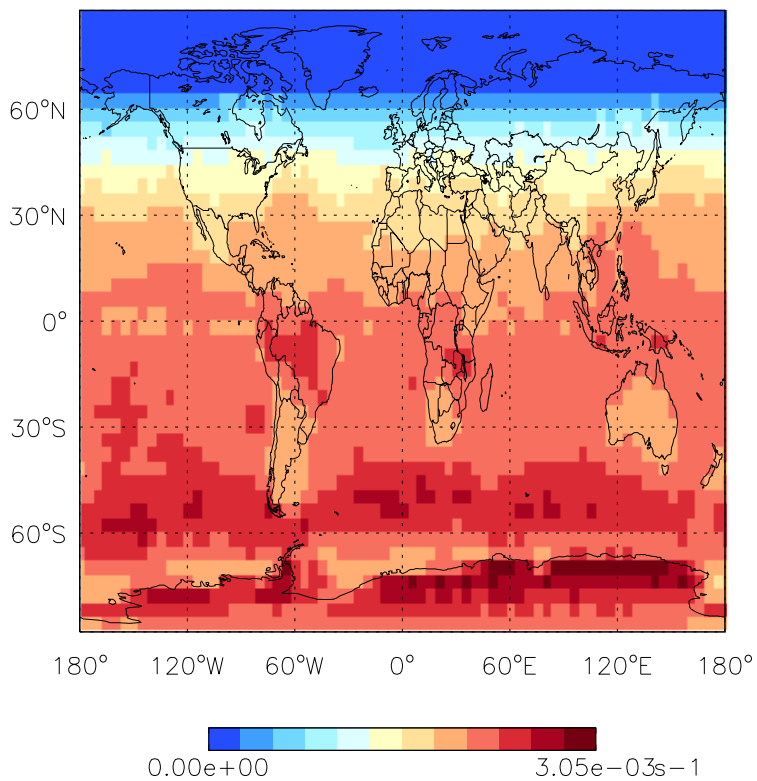
v11-01d-Run1

JBrNO3 - J-Value @ surface for Jan



v11-01d-Run1

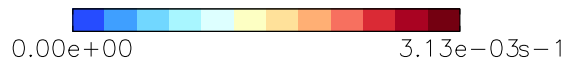
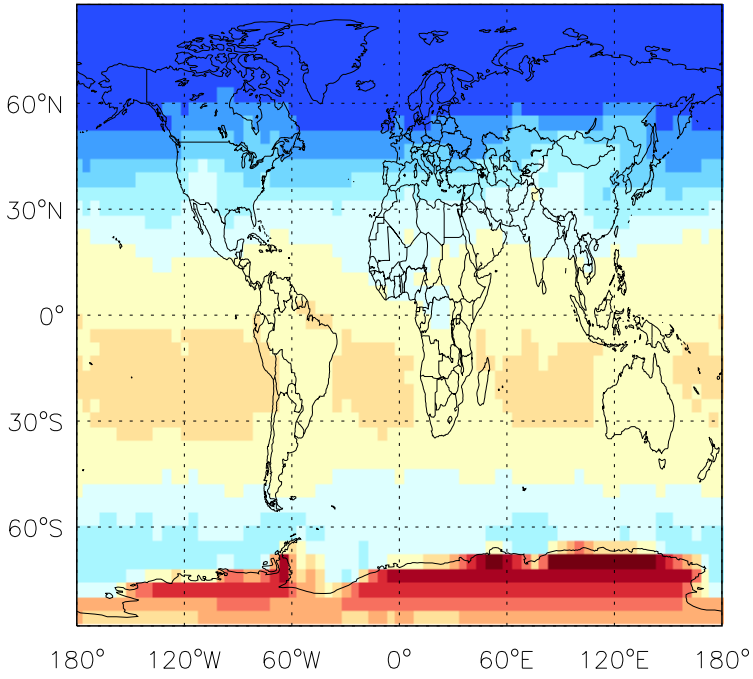
JBrNO3 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

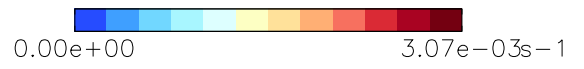
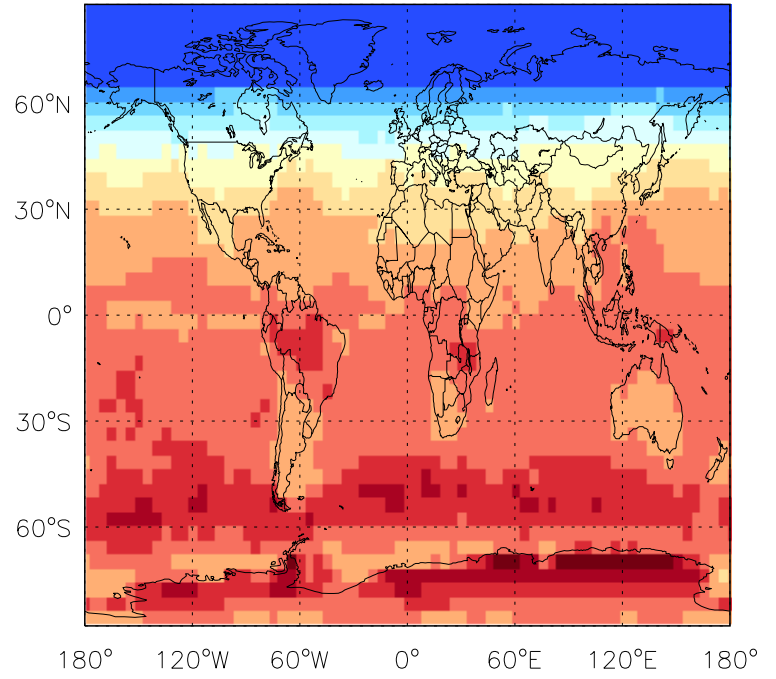
v11-01f-geosfp-Run0

JBrN03 - J-Value @ surface for Jan



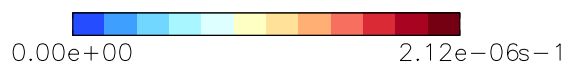
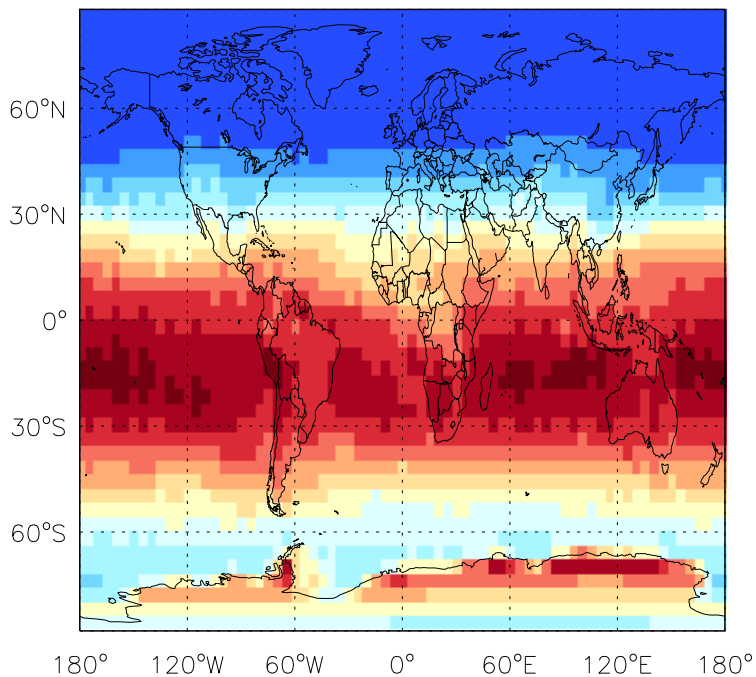
v11-01f-geosfp-Run0

JBrN03 - J-Value @ 500 hPa for Jan



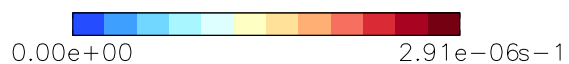
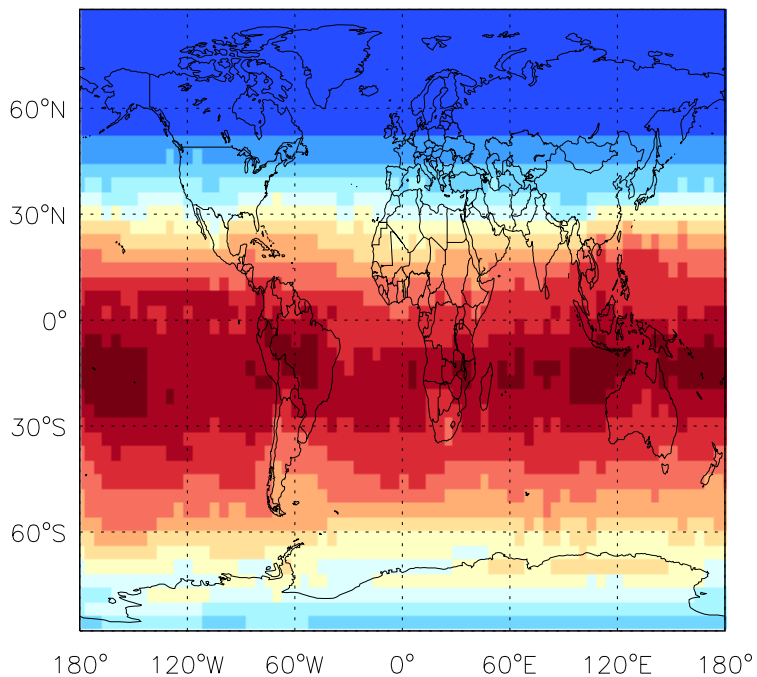
v11-01b-Run0

JCHBr3 - J-Value @ surface for Jan



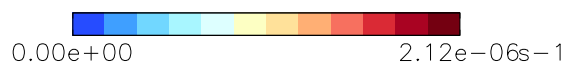
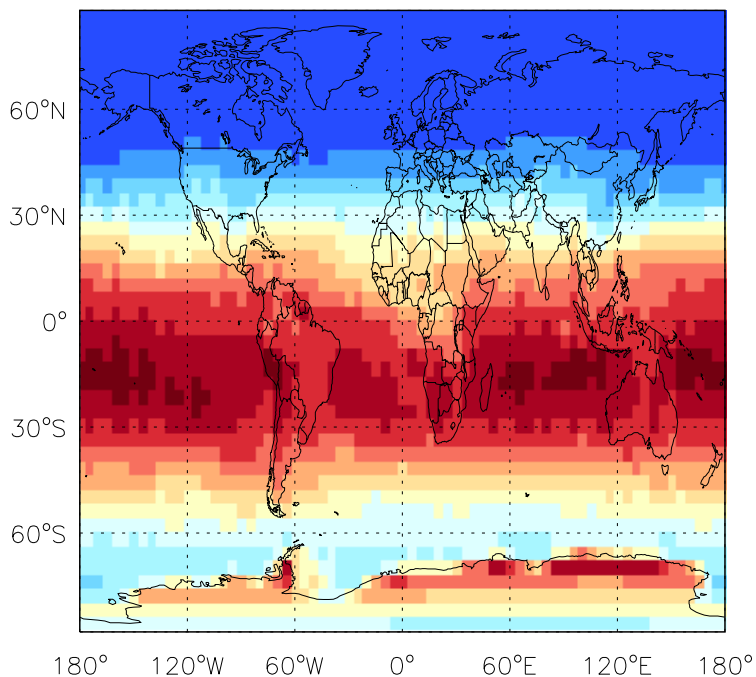
v11-01b-Run0

JCHBr3 - J-Value @ 500 hPa for Jan



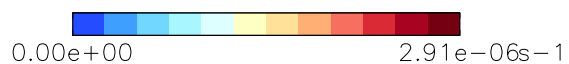
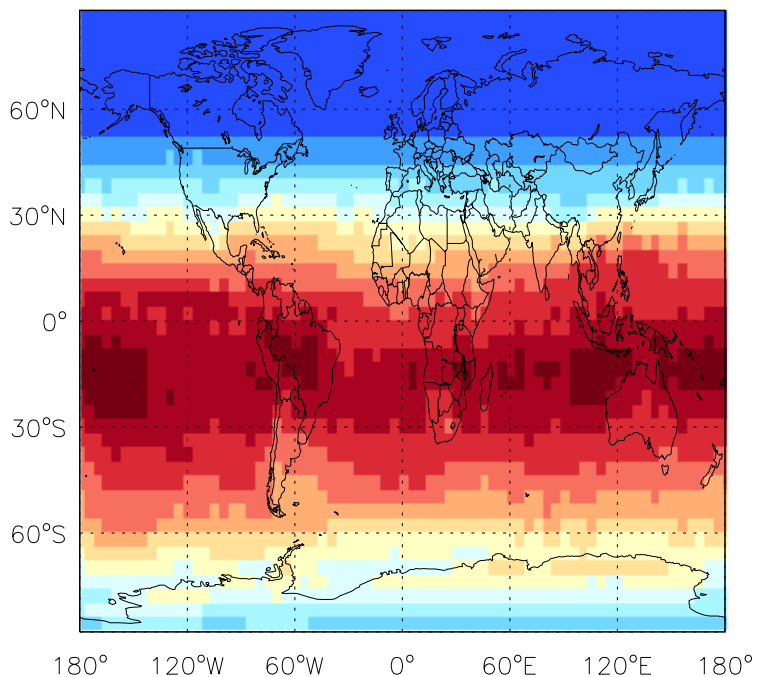
v11-01d-Run1

JCHBr3 - J-Value @ surface for Jan



v11-01d-Run1

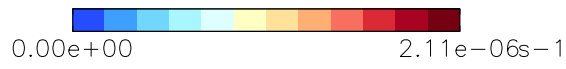
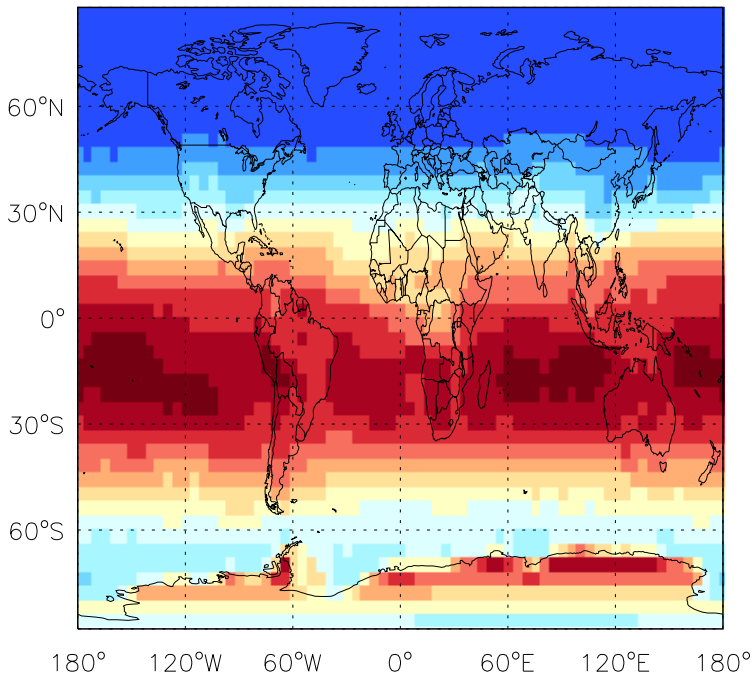
JCHBr3 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

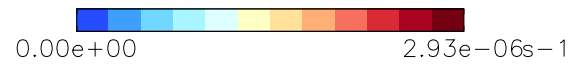
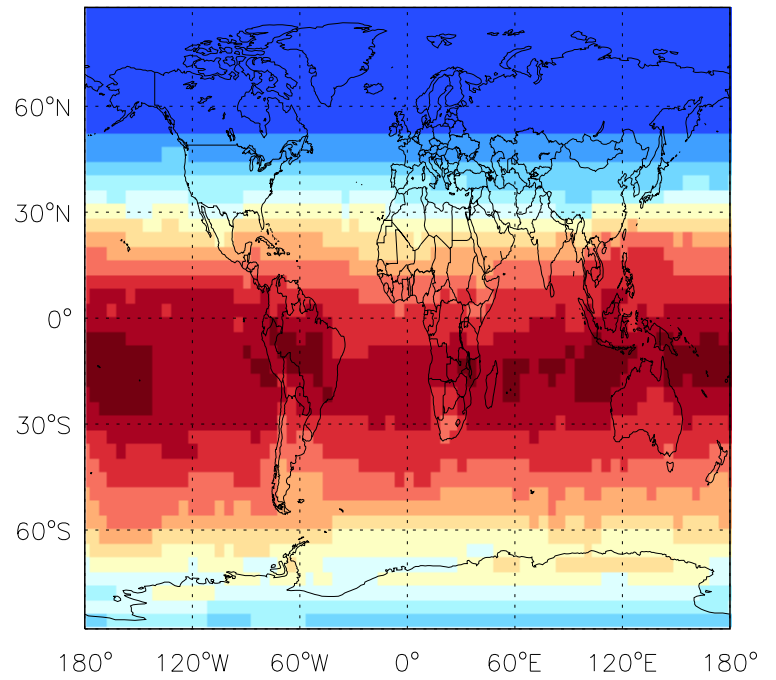
v11-01f-geosfp-Run0

JCHBr3 - J-Value @ surface for Jan



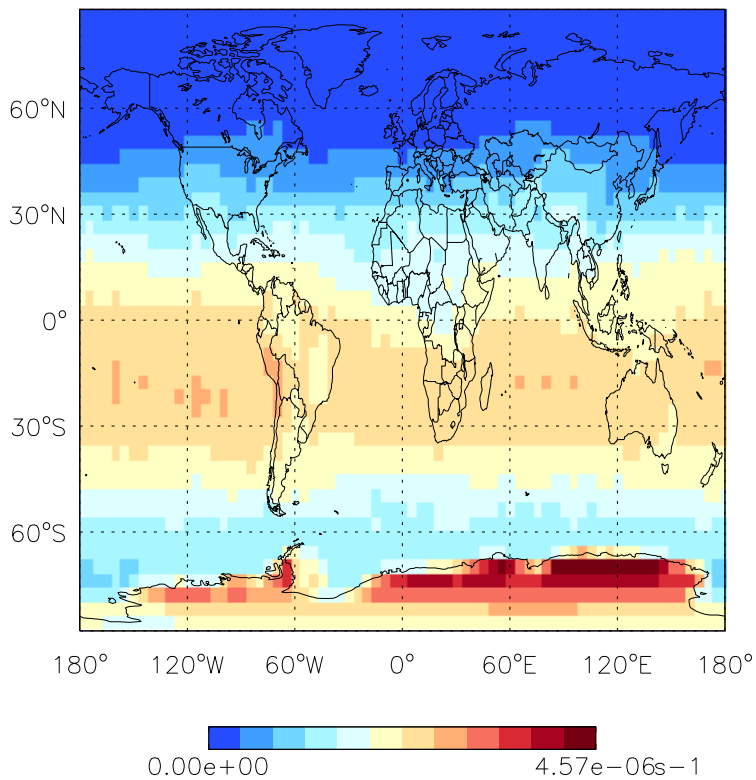
v11-01f-geosfp-Run0

JCHBr3 - J-Value @ 500 hPa for Jan



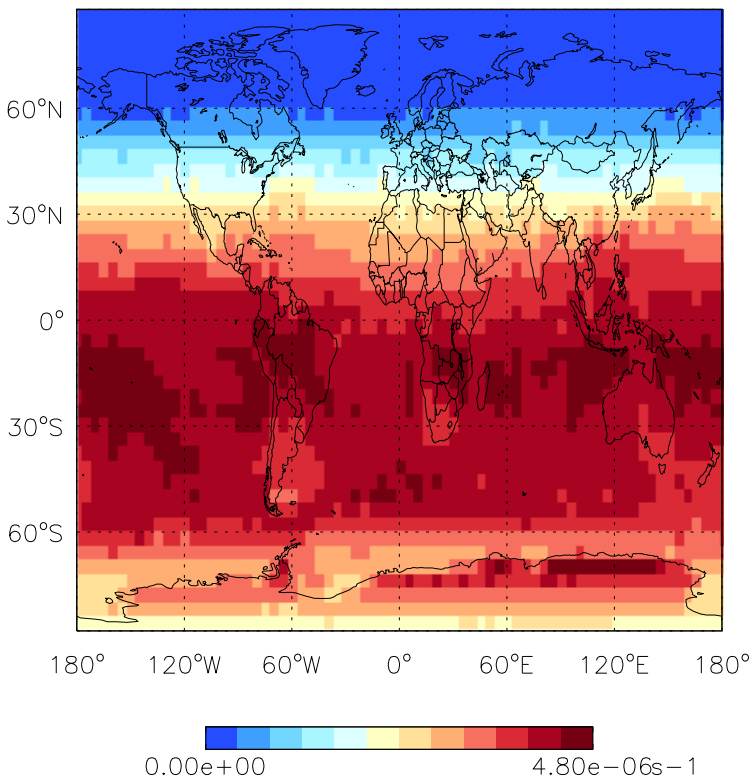
v11-01b-Run0

JHAC - J-Value @ surface for Jan



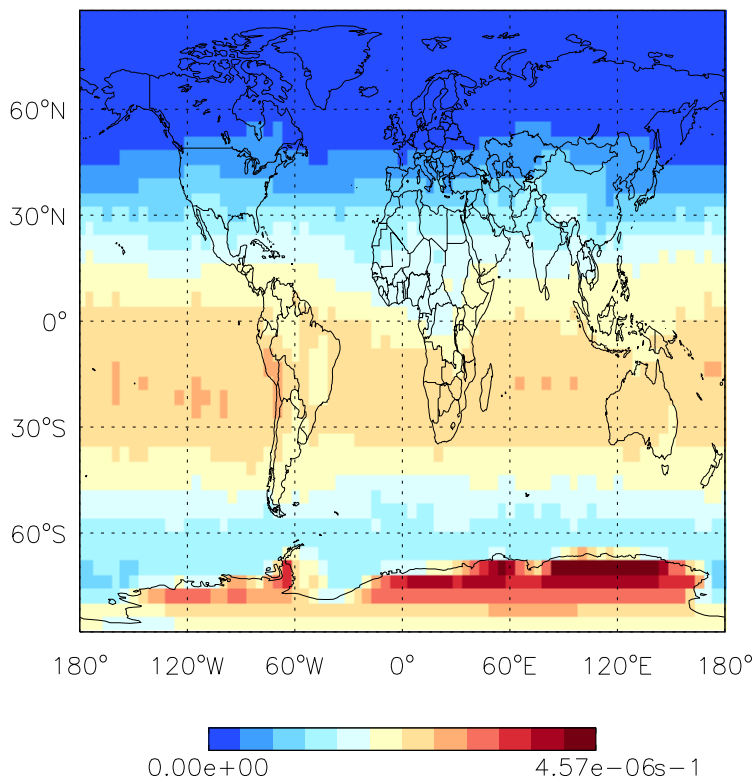
v11-01b-Run0

JHAC - J-Value @ 500 hPa for Jan



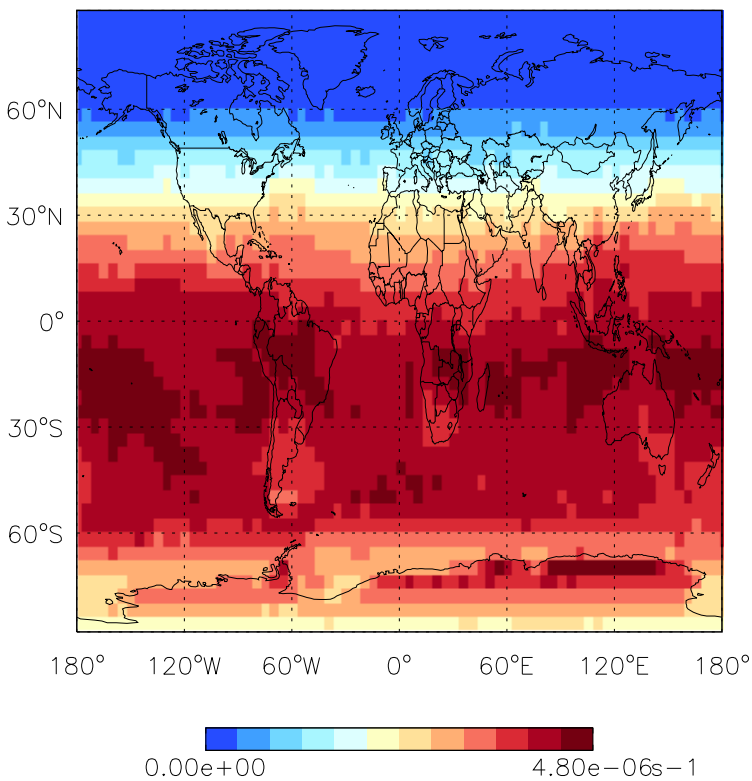
v11-01d-Run1

JHAC - J-Value @ surface for Jan



v11-01d-Run1

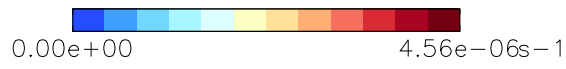
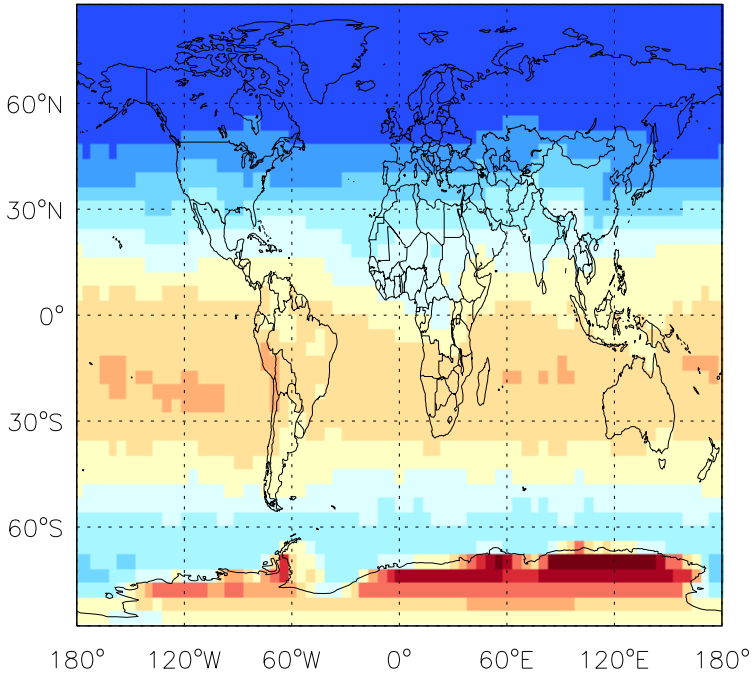
JHAC - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

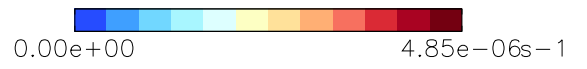
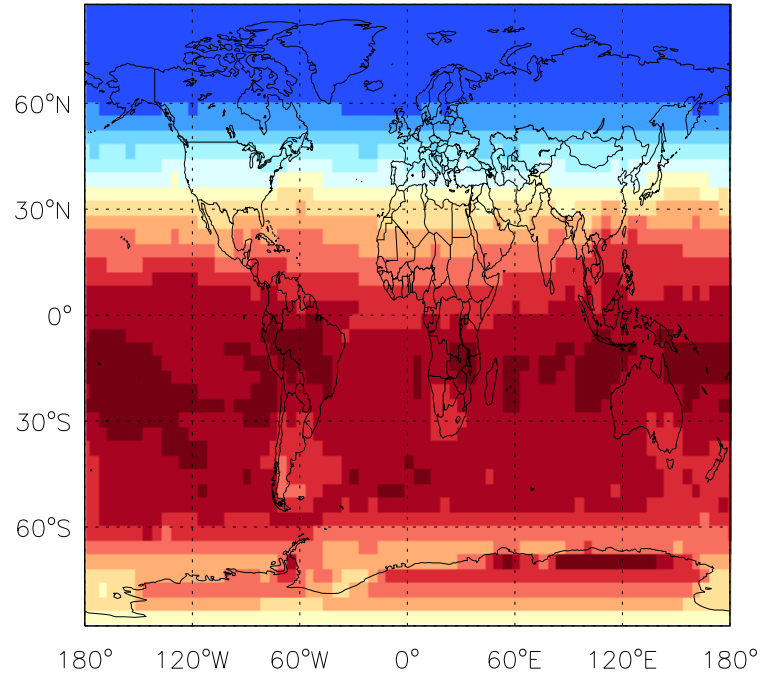
v11-01f-geosfp-Run0

JHAC - J-Value @ surface for Jan



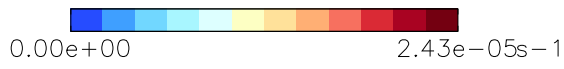
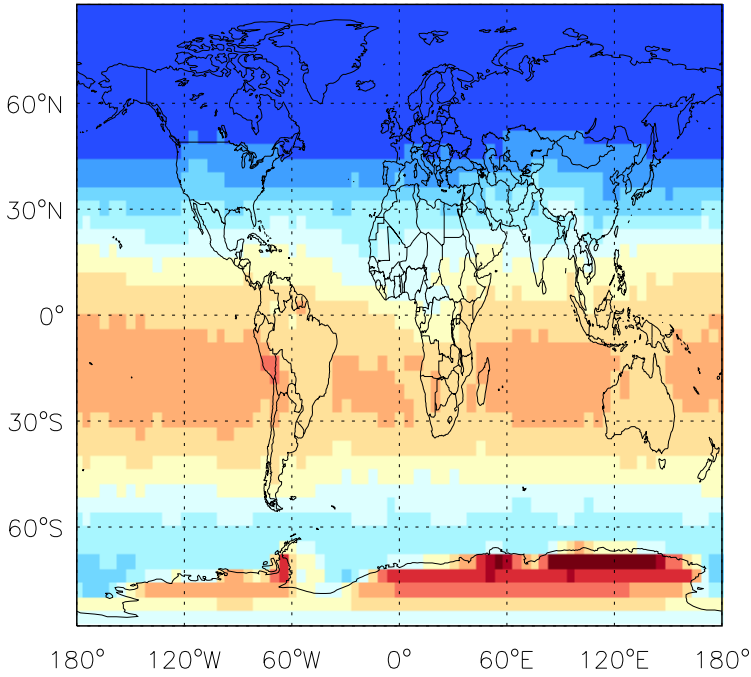
v11-01f-geosfp-Run0

JHAC - J-Value @ 500 hPa for Jan



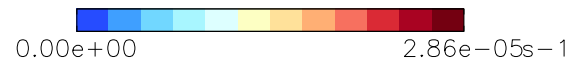
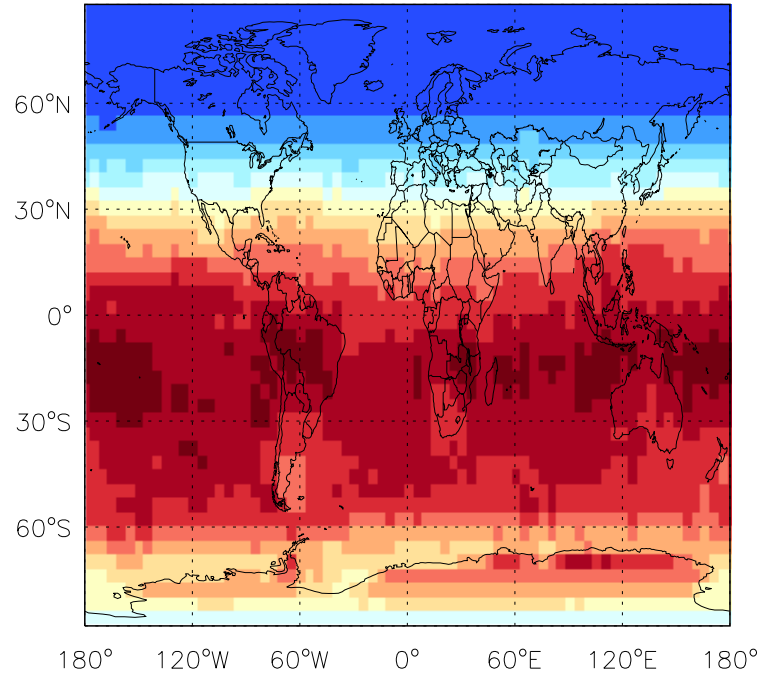
v11-01b-Run0

JGLYC - J-Value @ surface for Jan



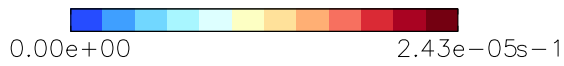
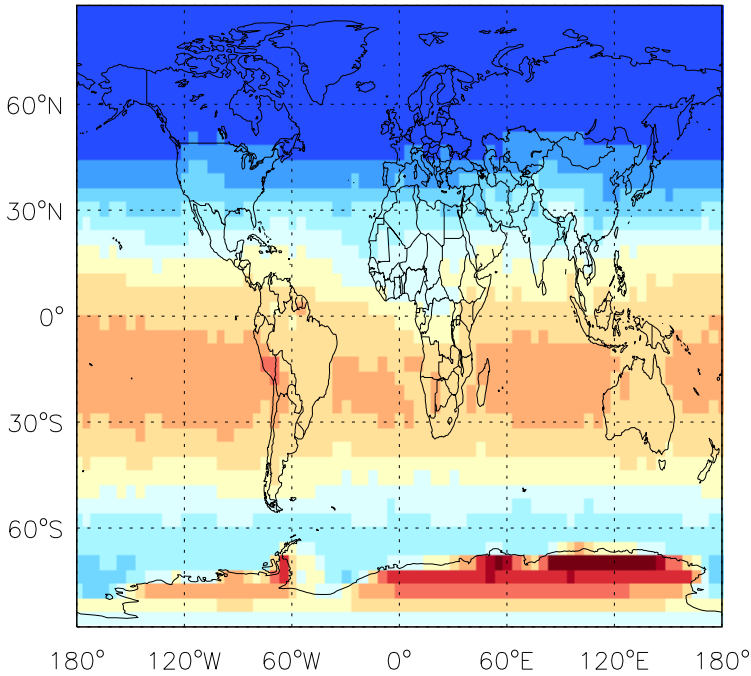
v11-01b-Run0

JGLYC - J-Value @ 500 hPa for Jan



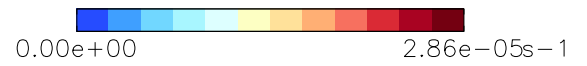
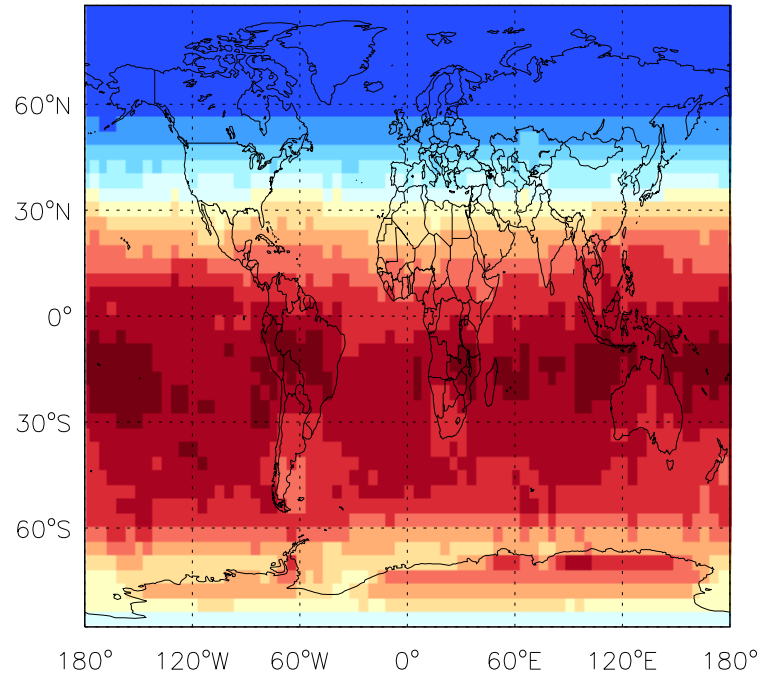
v11-01d-Run1

JGLYC - J-Value @ surface for Jan



v11-01d-Run1

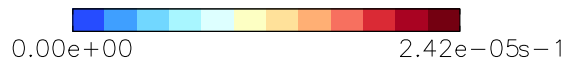
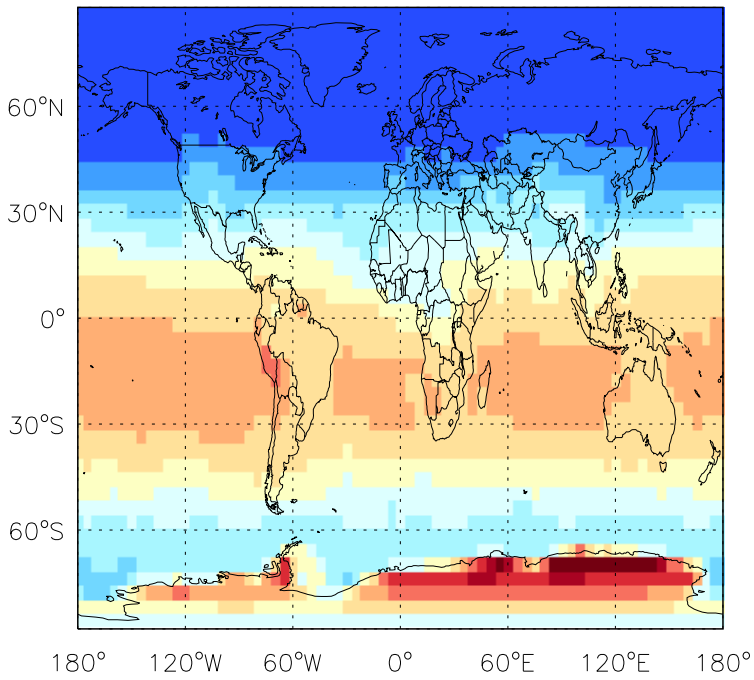
JGLYC - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

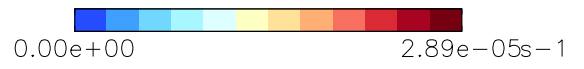
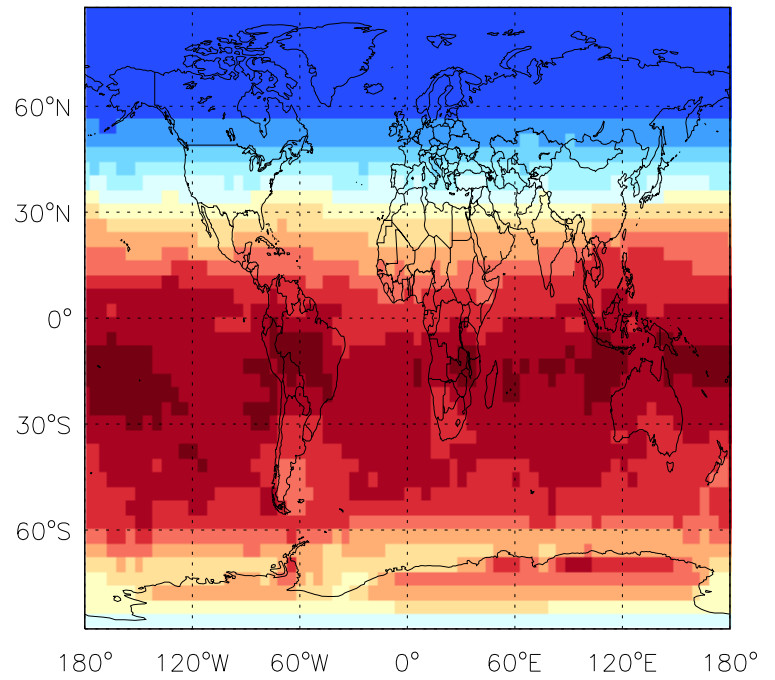
v11-01f-geosfp-Run0

JGLYC - J-Value @ surface for Jan



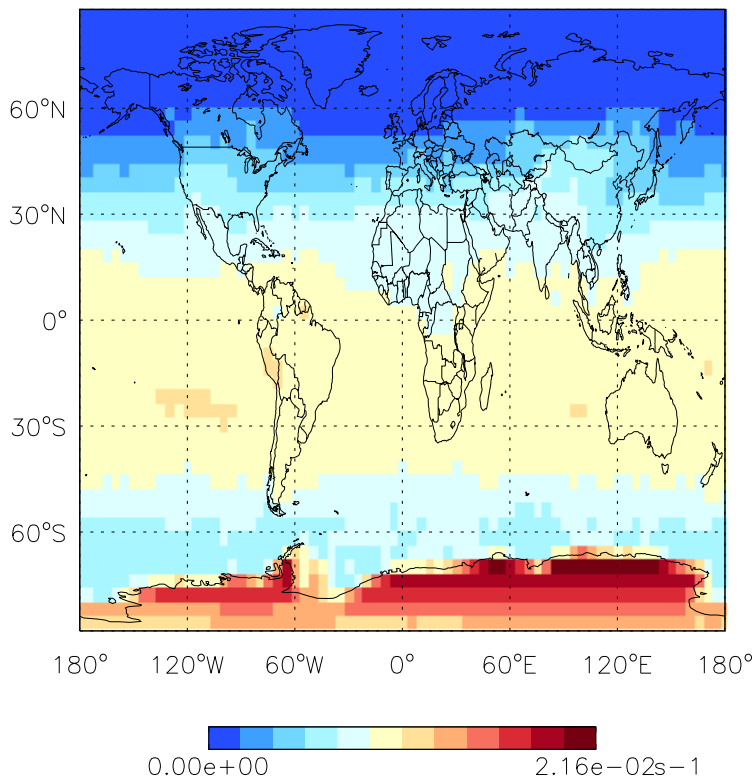
v11-01f-geosfp-Run0

JGLYC - J-Value @ 500 hPa for Jan



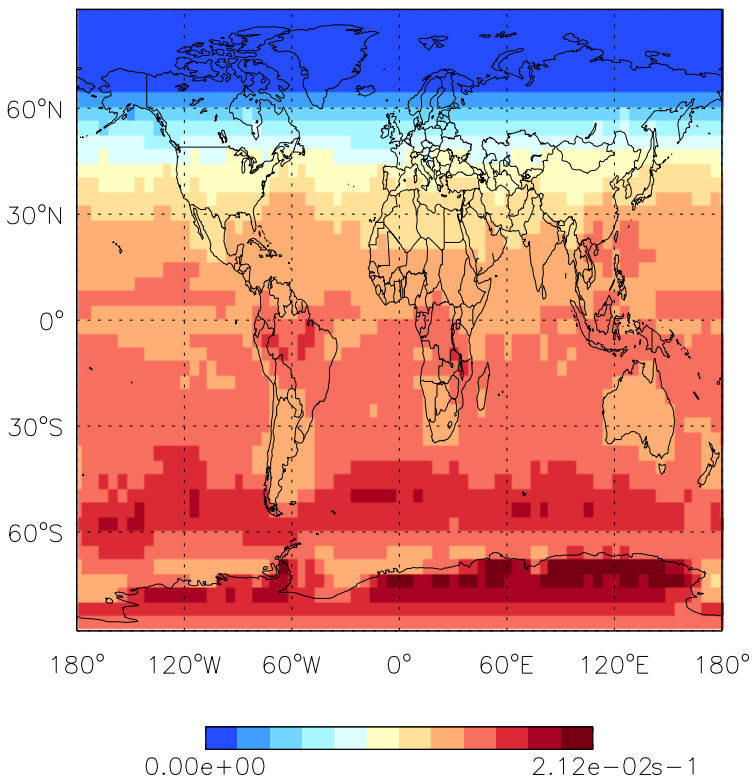
v11-01b-Run0

JNO2 - J-Value @ surface for Jan



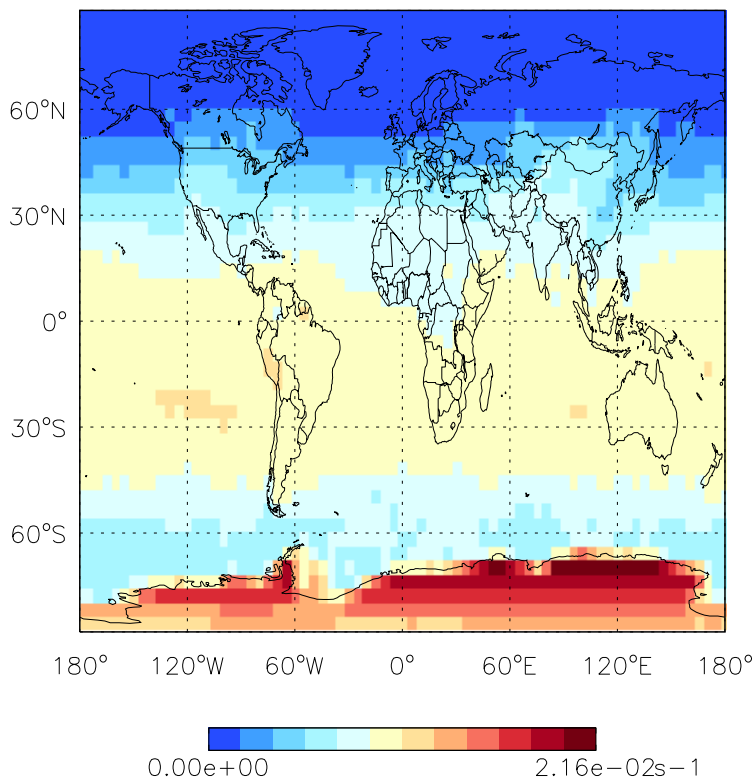
v11-01b-Run0

JNO2 - J-Value @ 500 hPa for Jan



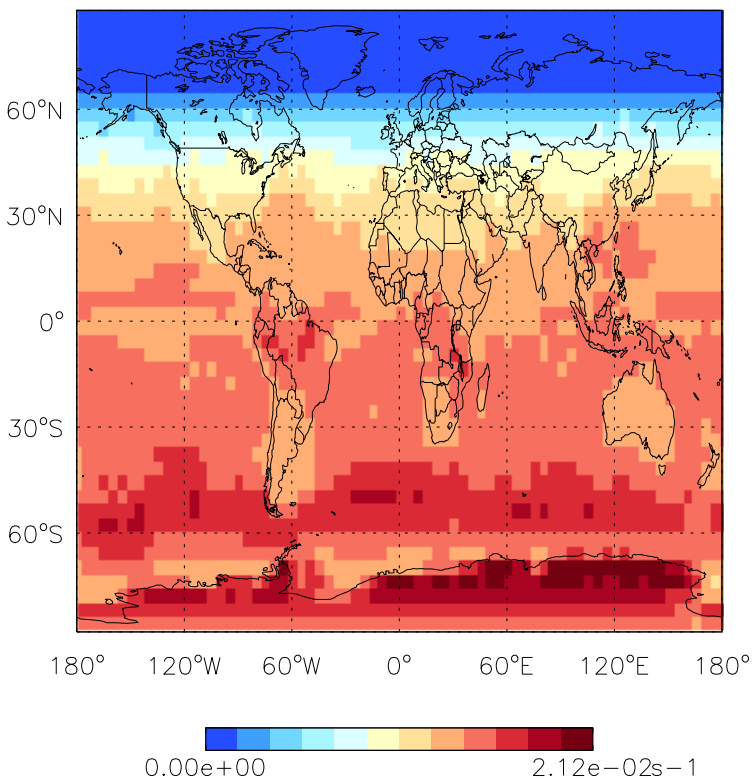
v11-01d-Run1

JNO2 - J-Value @ surface for Jan



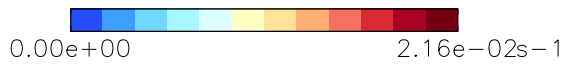
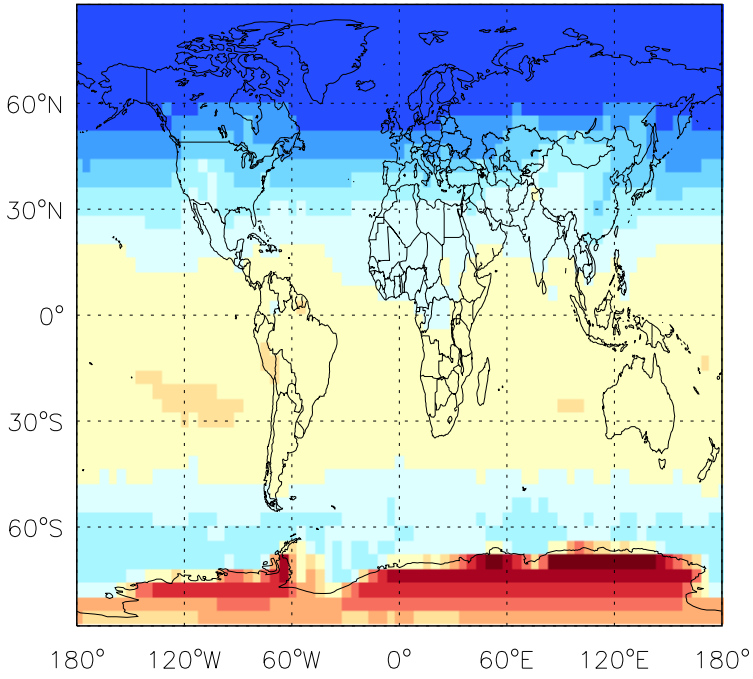
v11-01d-Run1

JNO2 - J-Value @ 500 hPa for Jan



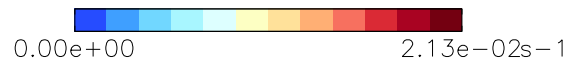
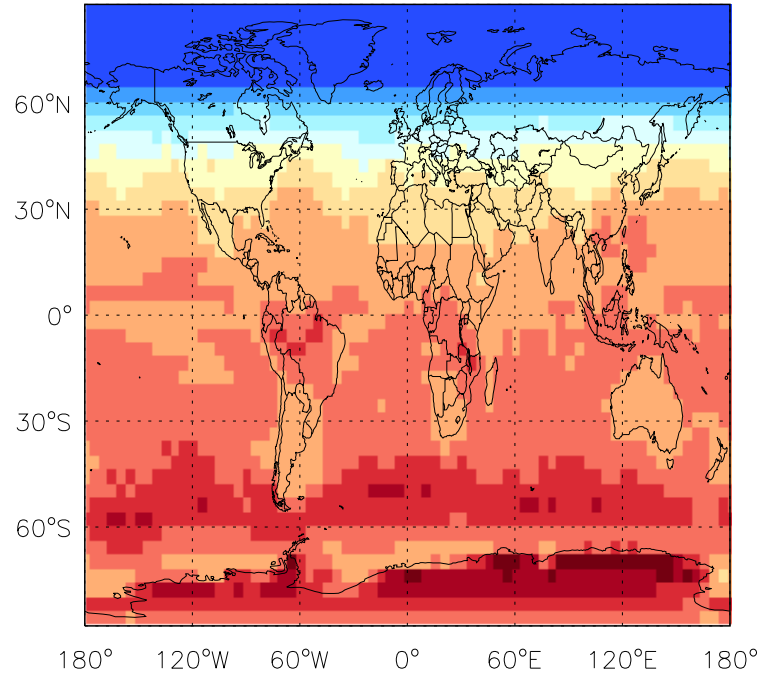
v11-01f-geosfp-Run0

JNO2 - J-Value @ surface for Jan



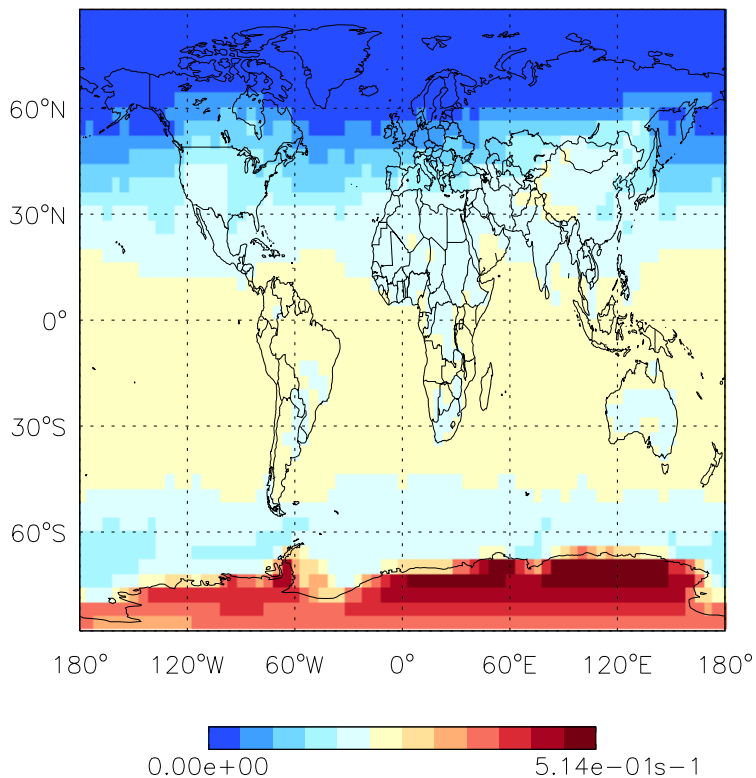
v11-01f-geosfp-Run0

JNO2 - J-Value @ 500 hPa for Jan



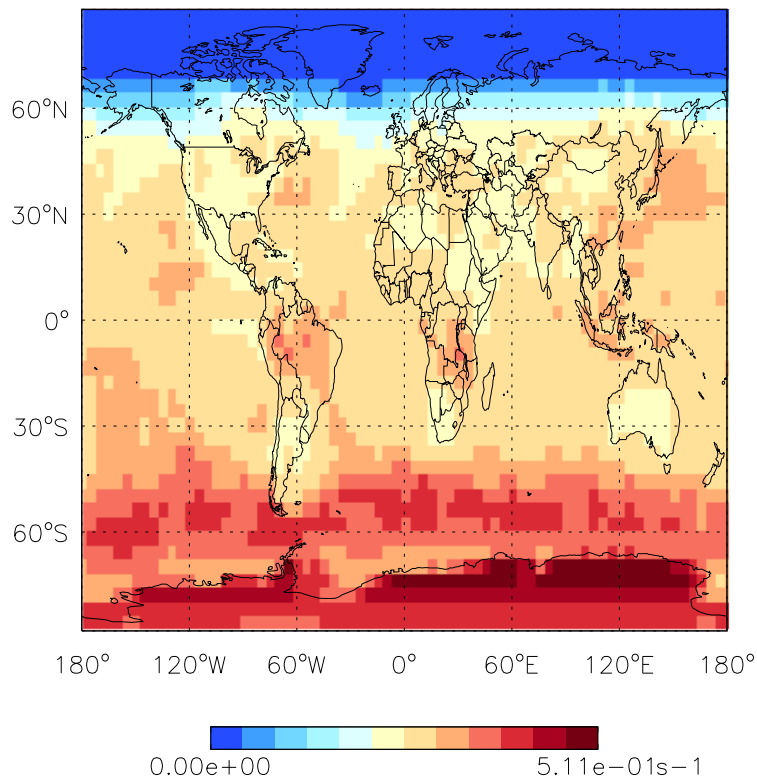
v11-01b-Run0

JN03 - J-Value @ surface for Jan



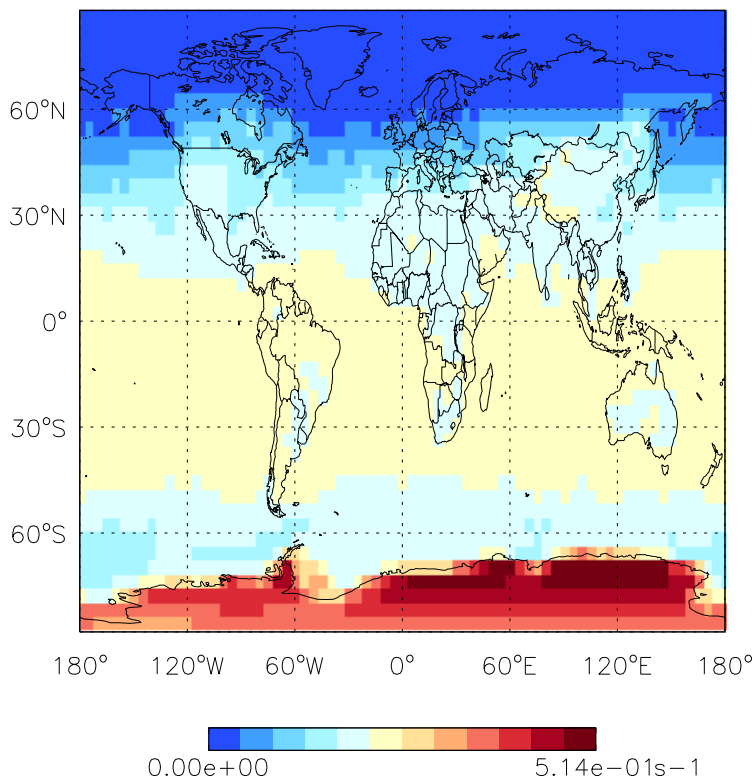
v11-01b-Run0

JN03 - J-Value @ 500 hPa for Jan



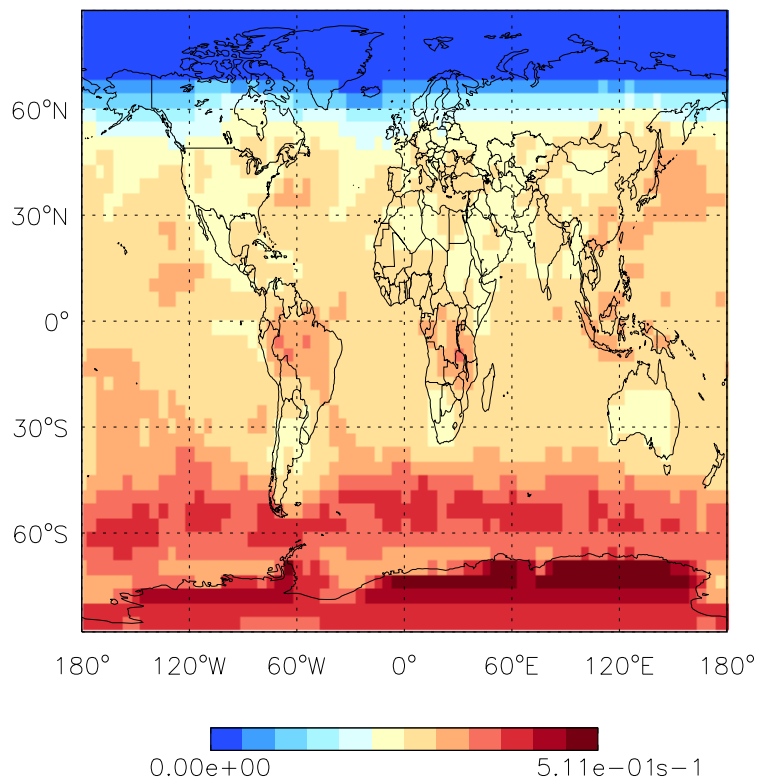
v11-01d-Run1

JN03 - J-Value @ surface for Jan



v11-01d-Run1

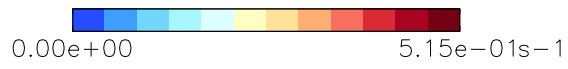
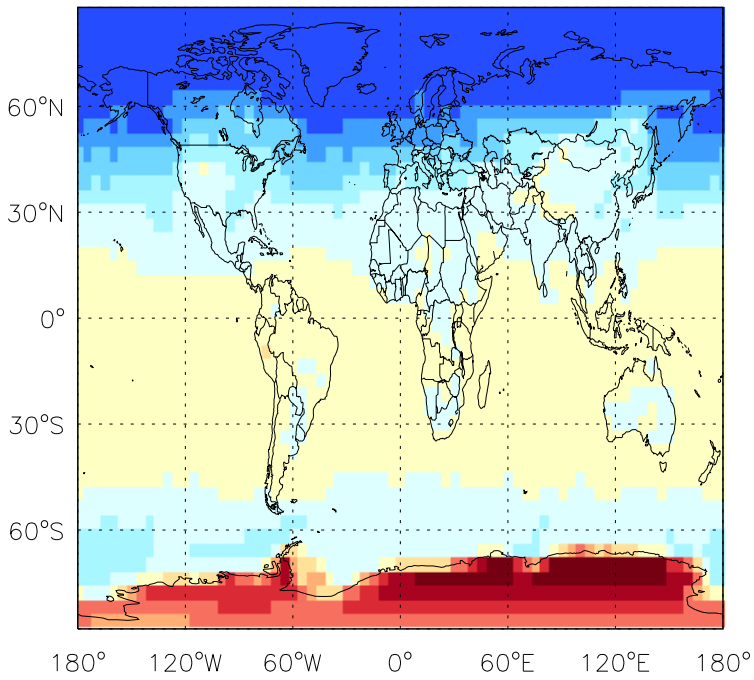
JN03 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

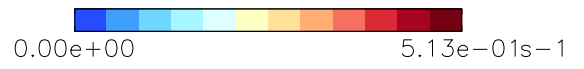
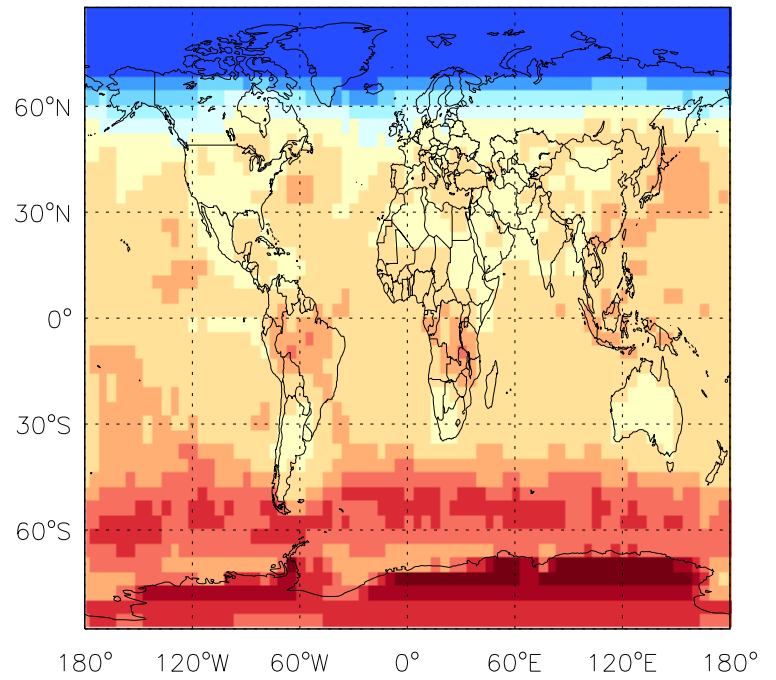
v11-01f-geosfp-Run0

JN03 - J-Value @ surface for Jan



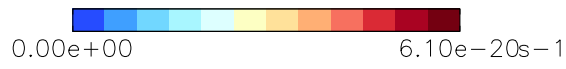
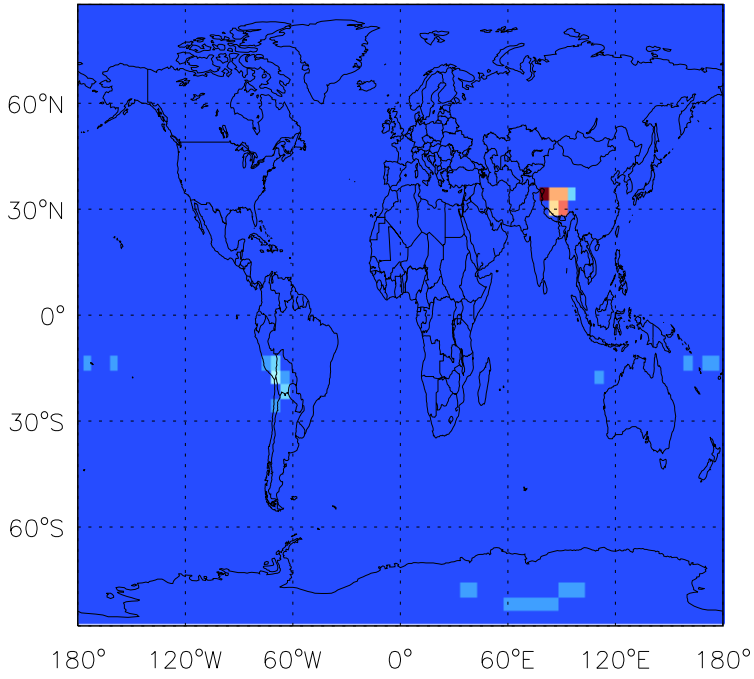
v11-01f-geosfp-Run0

JN03 - J-Value @ 500 hPa for Jan



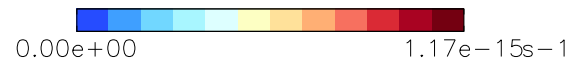
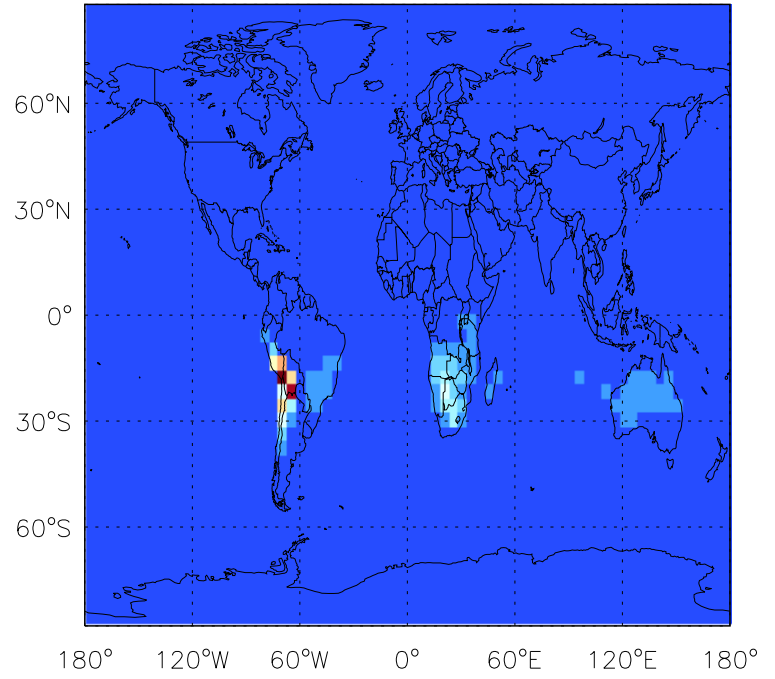
v11-01b-Run0

JN20 - J-Value @ surface for Jan



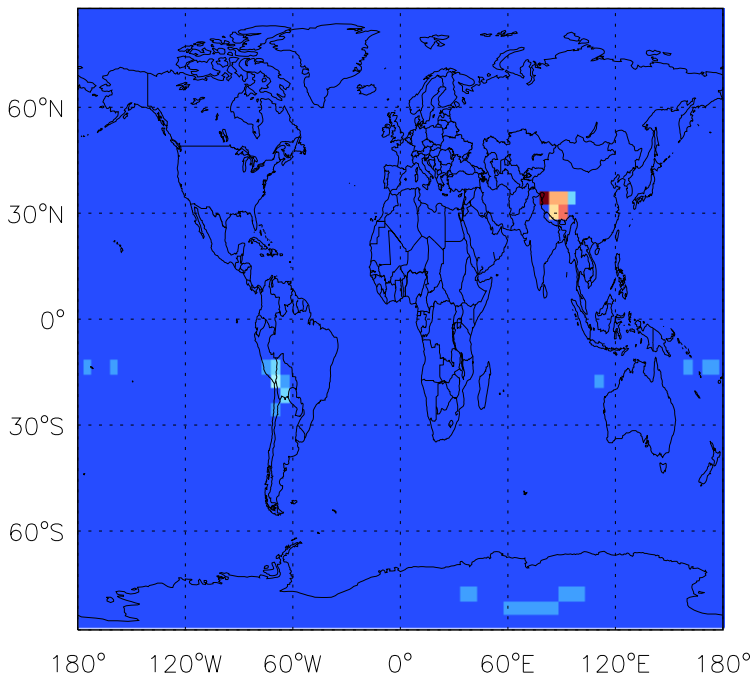
v11-01b-Run0

JN20 - J-Value @ 500 hPa for Jan



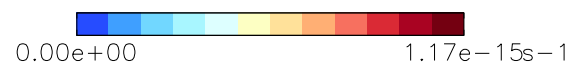
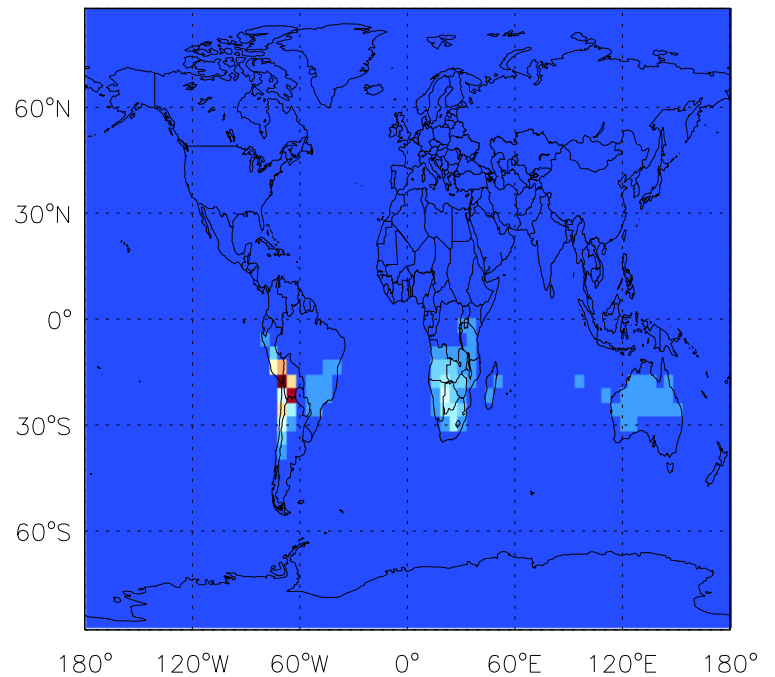
v11-01d-Run1

JN20 - J-Value @ surface for Jan



v11-01d-Run1

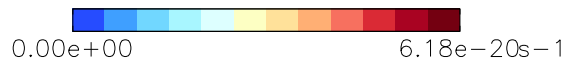
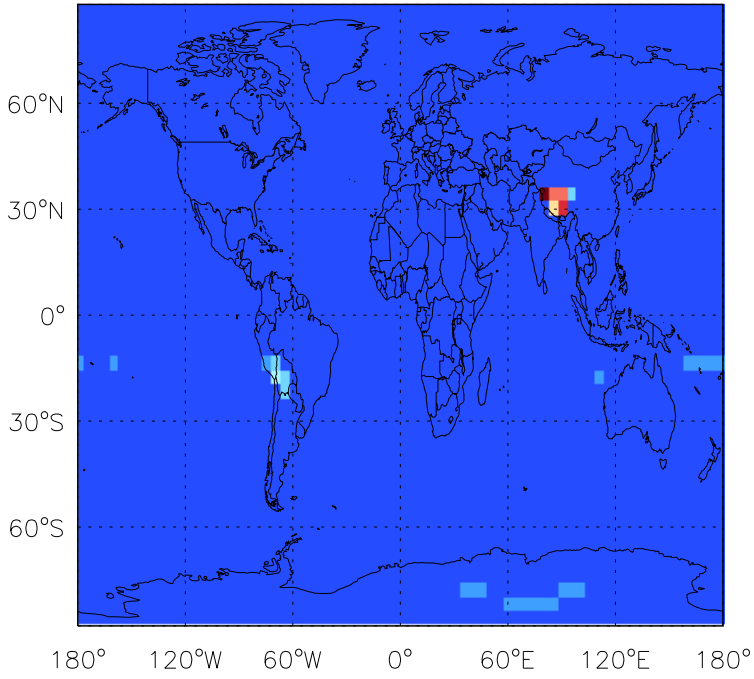
JN20 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

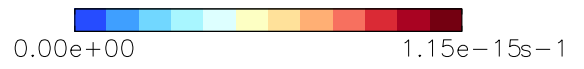
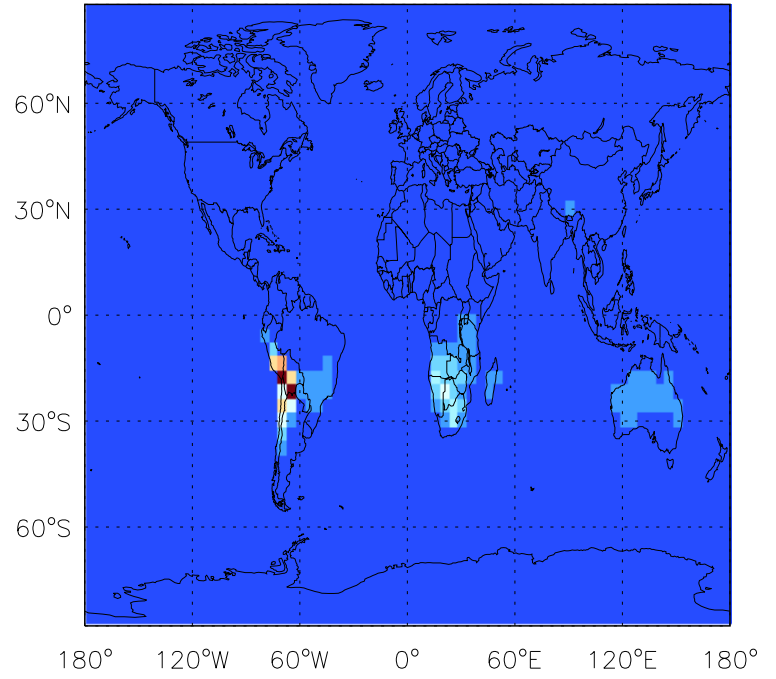
v11-01f-geosfp-Run0

JN20 - J-Value @ surface for Jan



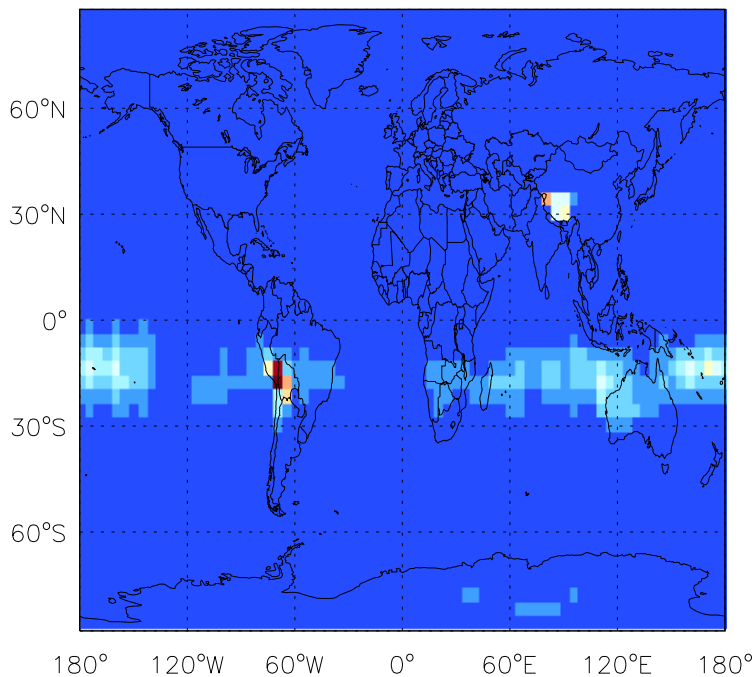
v11-01f-geosfp-Run0

JN20 - J-Value @ 500 hPa for Jan



v11-01b-Run0

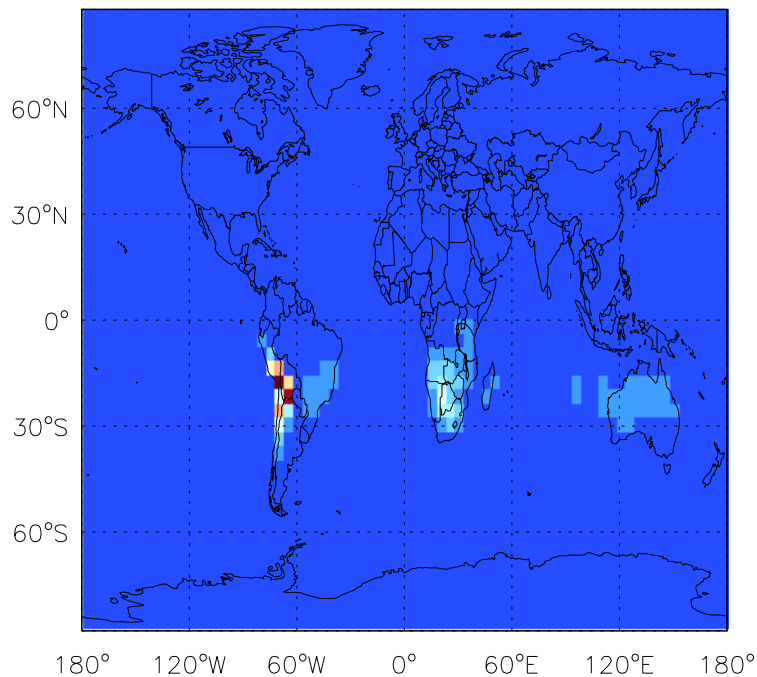
JCCI4 - J-Value @ surface for Jan



0.00e+00 4.63e-18s-1

v11-01b-Run0

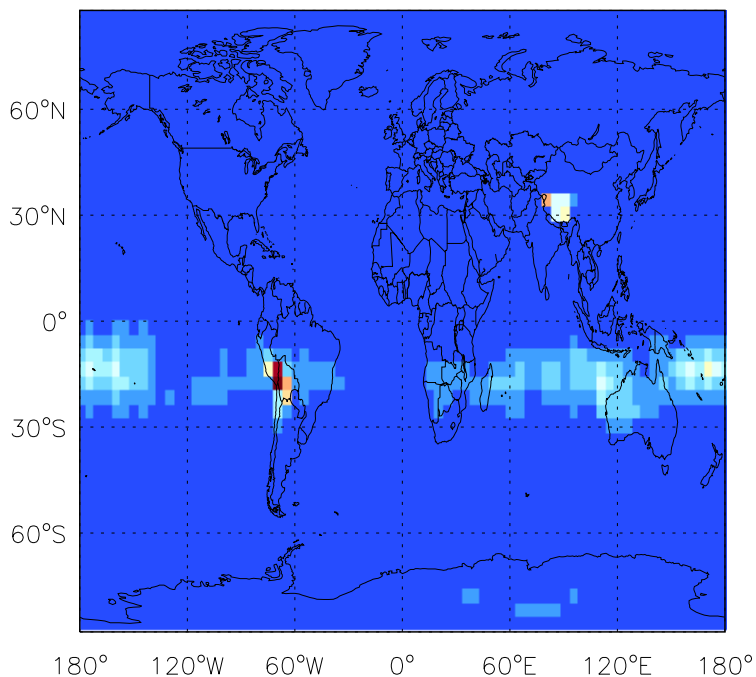
JCCI4 - J-Value @ 500 hPa for Jan



0.00e+00 5.84e-14s-1

v11-01d-Run1

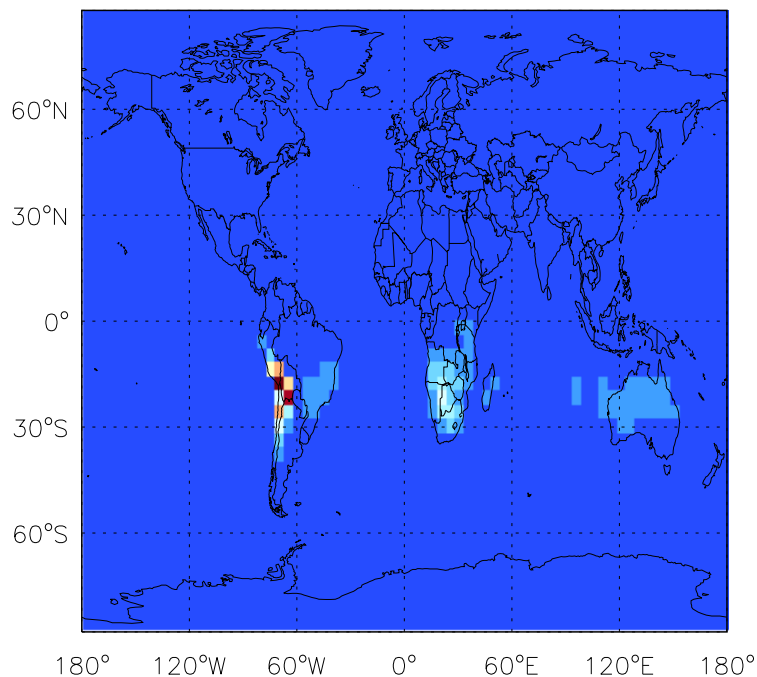
JCCI4 - J-Value @ surface for Jan



0.00e+00 4.65e-18s-1

v11-01d-Run1

JCCI4 - J-Value @ 500 hPa for Jan

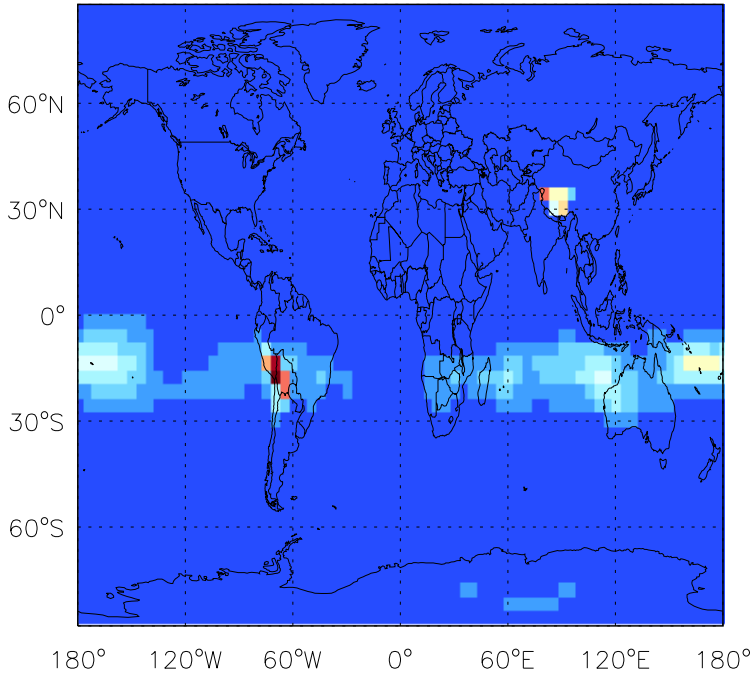


0.00e+00 5.84e-14s-1

GEOS-Chem J-Values at surface and 500 hPa

v11-01f-geosfp-Run0

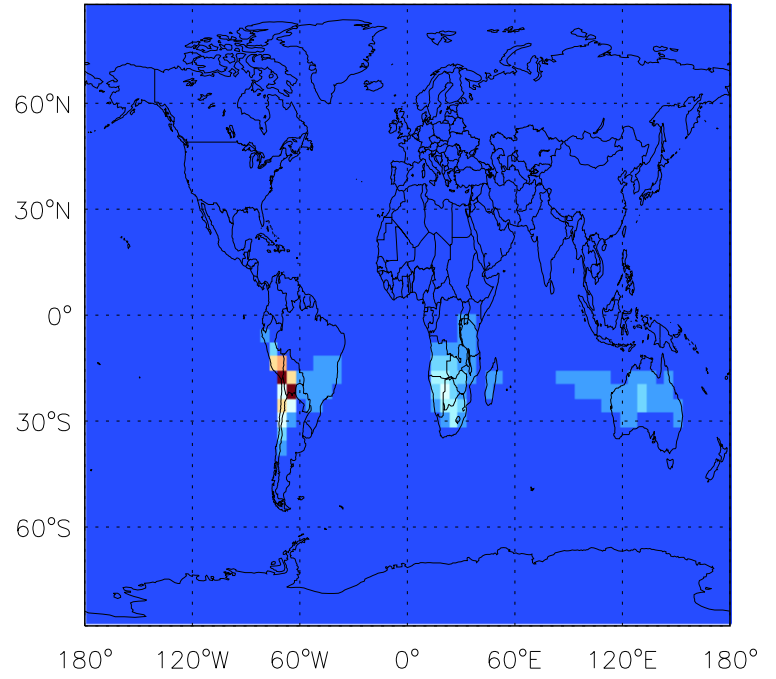
JCC14 - J-Value @ surface for Jan



0.00e+00 4.27e-18s-1

v11-01f-geosfp-Run0

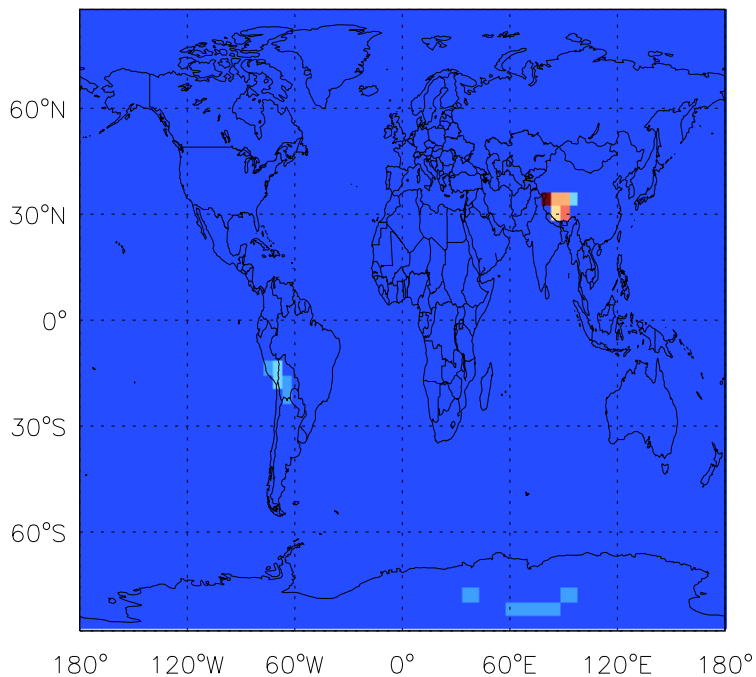
JCC14 - J-Value @ 500 hPa for Jan



0.00e+00 5.74e-14s-1

v11-01b-Run0

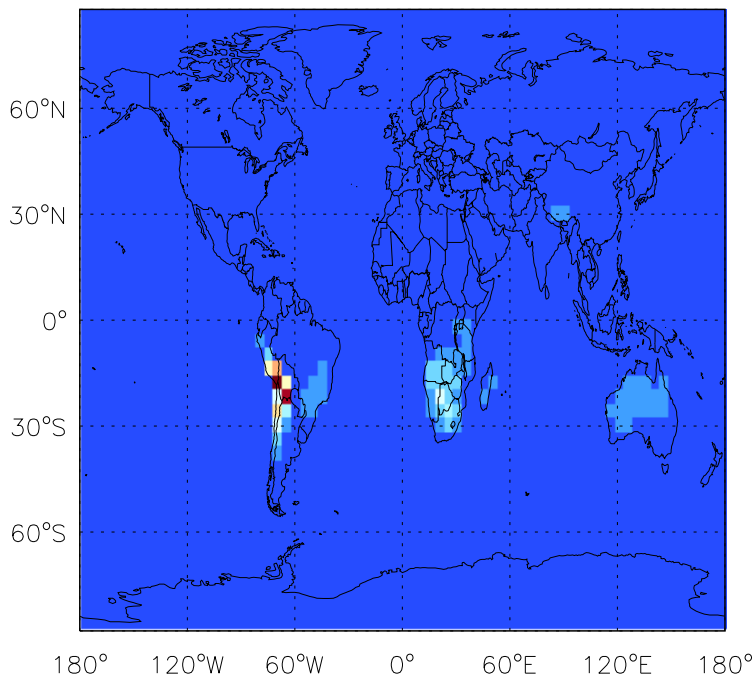
JCH3CI - J-Value @ surface for Jan



0.00e+00 2.27e-20s-1

v11-01b-Run0

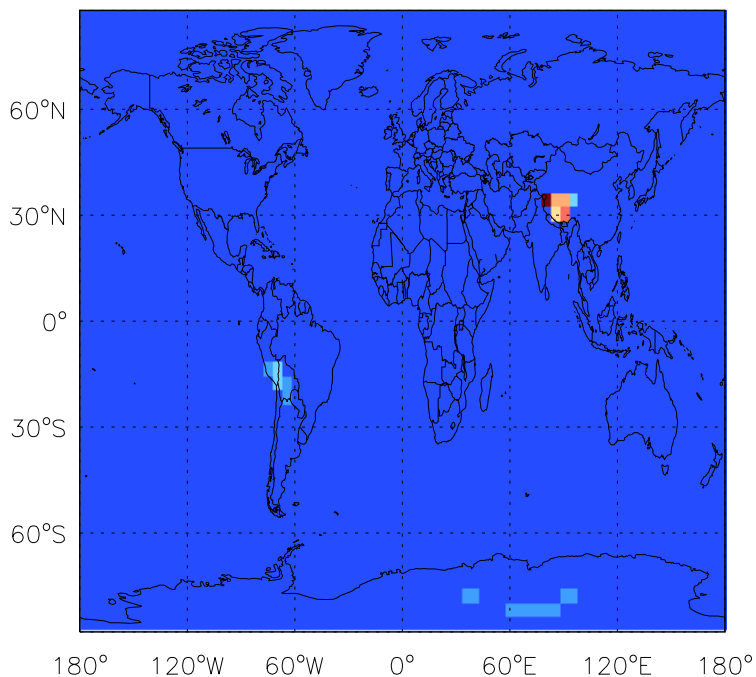
JCH3CI - J-Value @ 500 hPa for Jan



0.00e+00 4.32e-16s-1

v11-01d-Run1

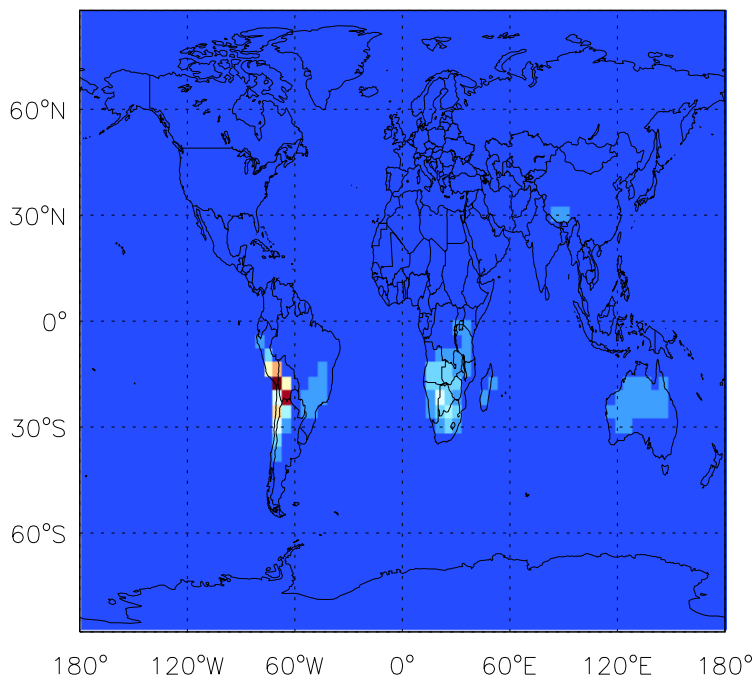
JCH3CI - J-Value @ surface for Jan



0.00e+00 2.27e-20s-1

v11-01d-Run1

JCH3CI - J-Value @ 500 hPa for Jan

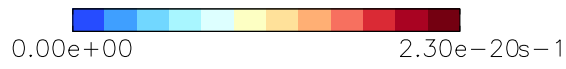
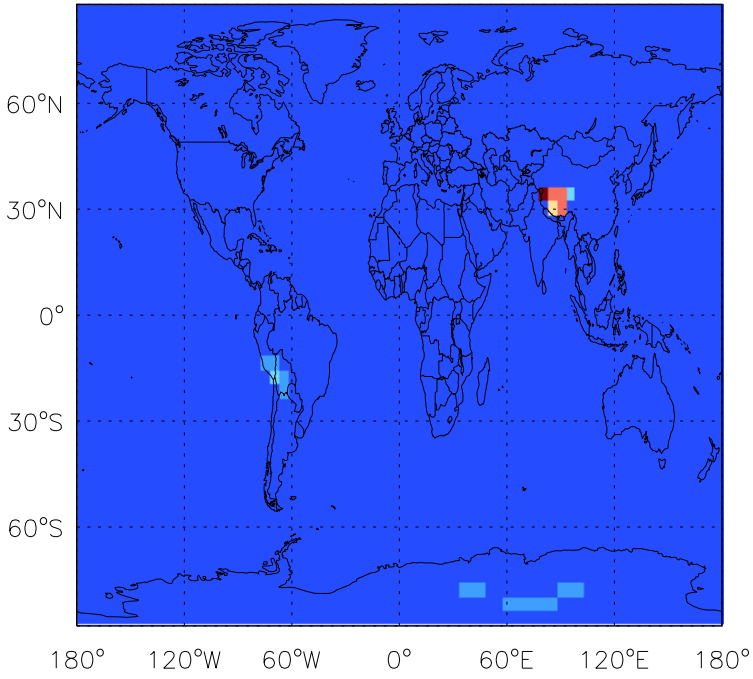


0.00e+00 4.32e-16s-1

GEOS-Chem J-Values at surface and 500 hPa

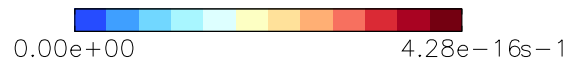
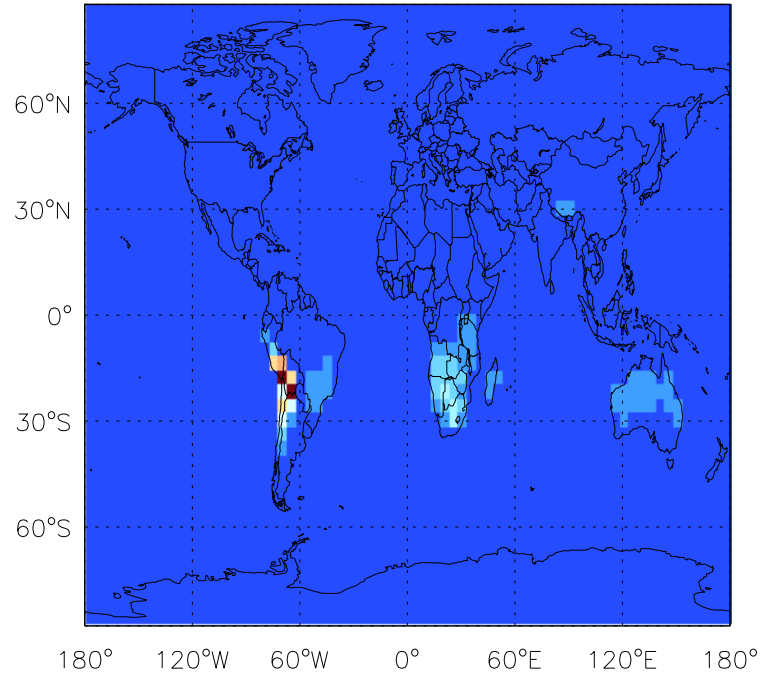
v11-01f-geosfp-Run0

JCH3Cl - J-Value @ surface for Jan



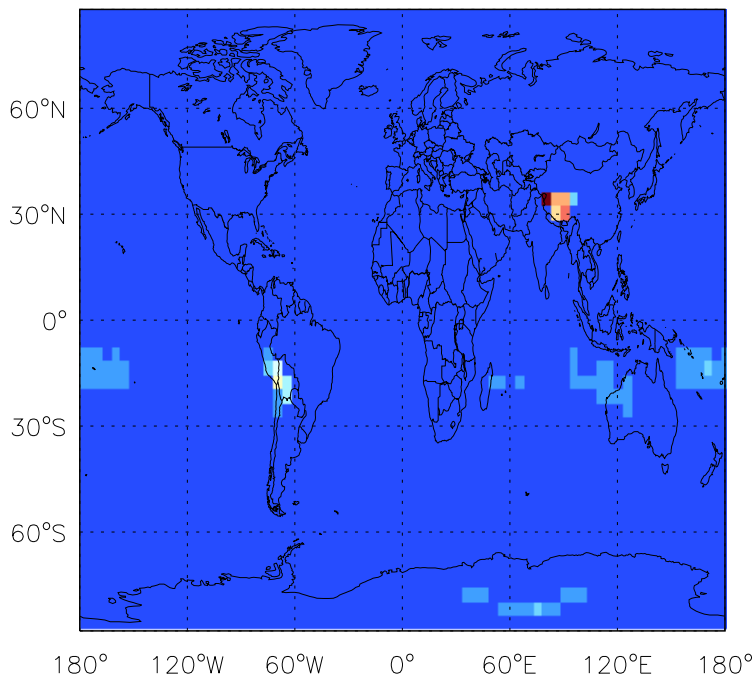
v11-01f-geosfp-Run0

JCH3Cl - J-Value @ 500 hPa for Jan



v11-01b-Run0

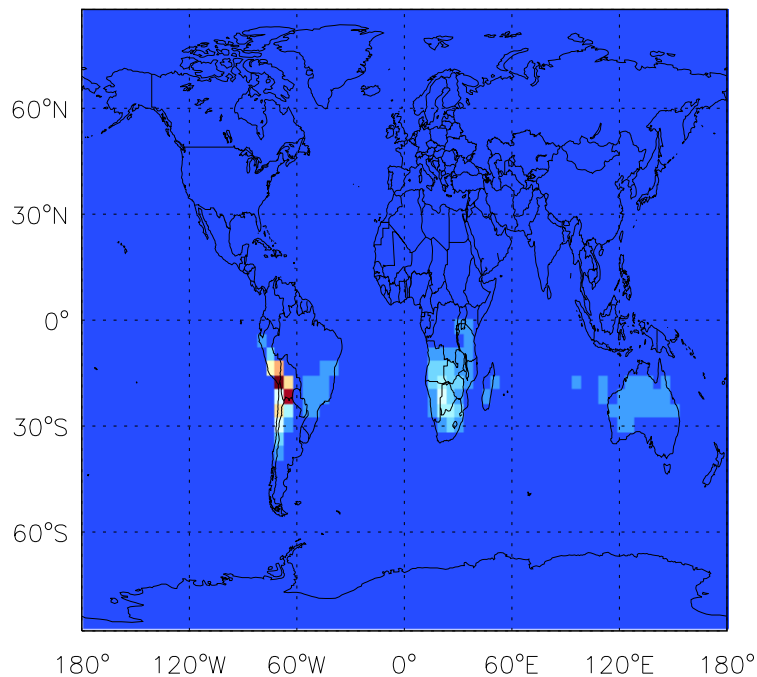
JCFC11 - J-Value @ surface for Jan



0.00e+00 1.17e-18s-1

v11-01b-Run0

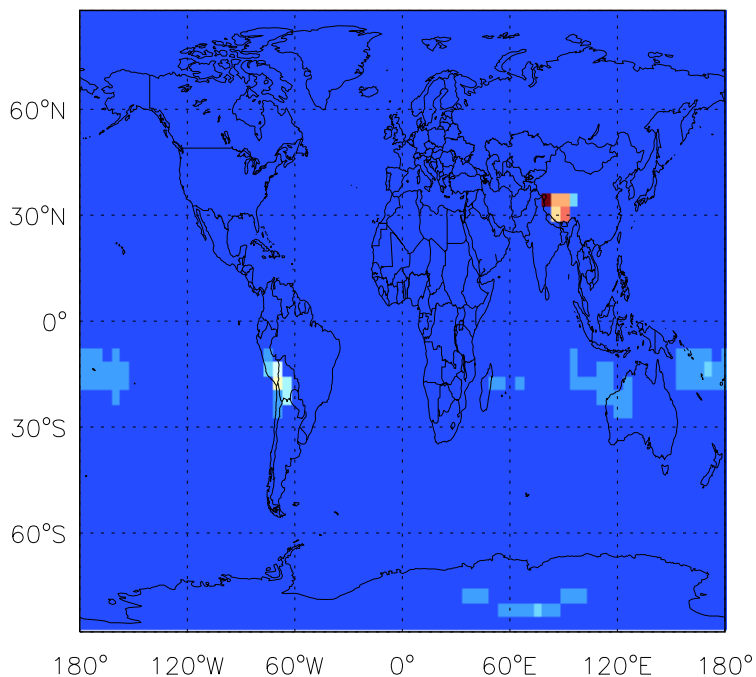
JCFC11 - J-Value @ 500 hPa for Jan



0.00e+00 2.25e-14s-1

v11-01d-Run1

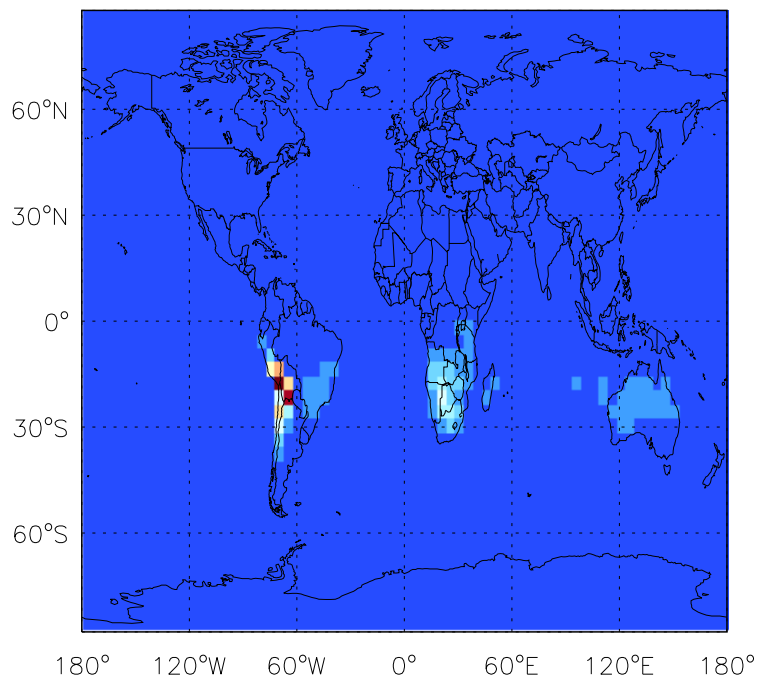
JCFC11 - J-Value @ surface for Jan



0.00e+00 1.18e-18s-1

v11-01d-Run1

JCFC11 - J-Value @ 500 hPa for Jan

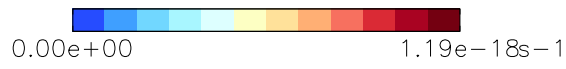
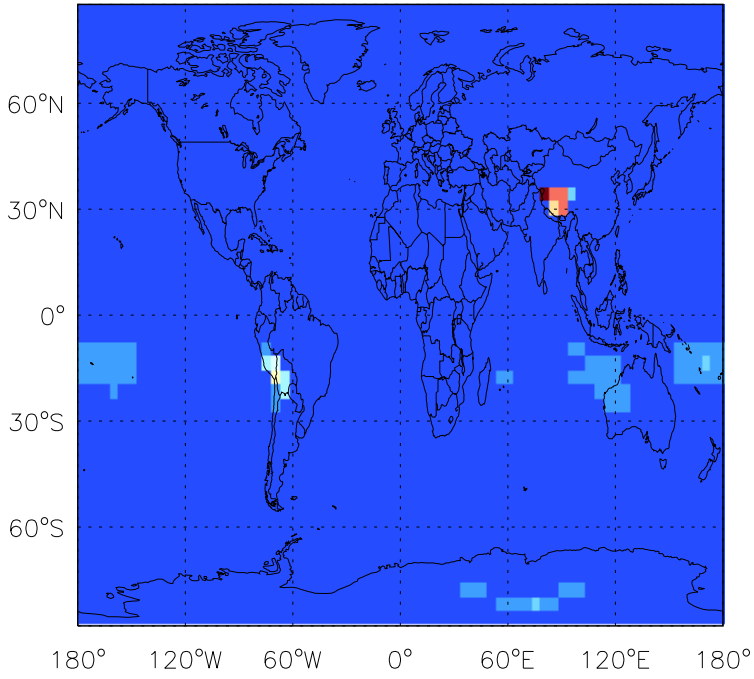


0.00e+00 2.26e-14s-1

GEOS-Chem J-Values at surface and 500 hPa

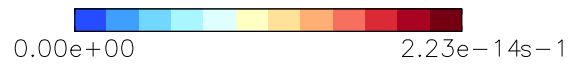
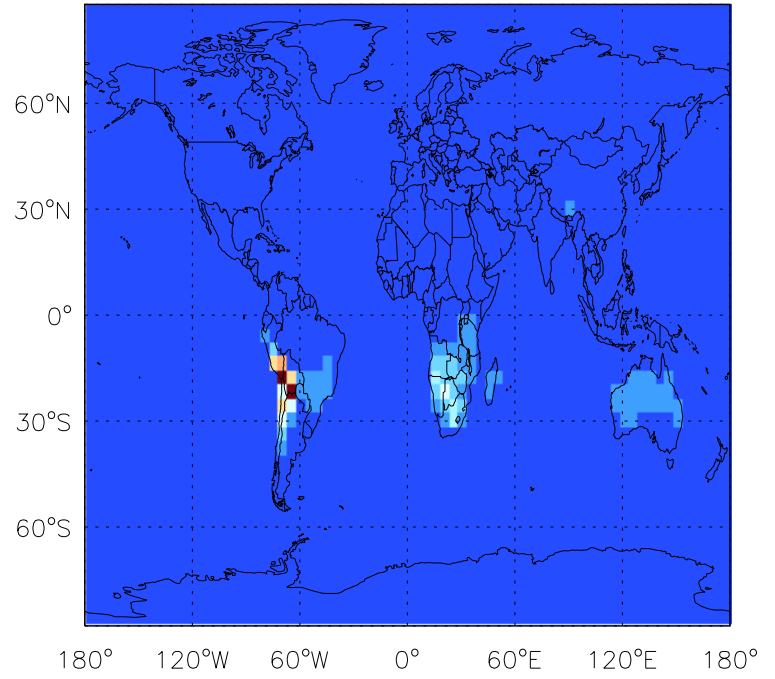
v11-01f-geosfp-Run0

JCFC11 - J-Value @ surface for Jan



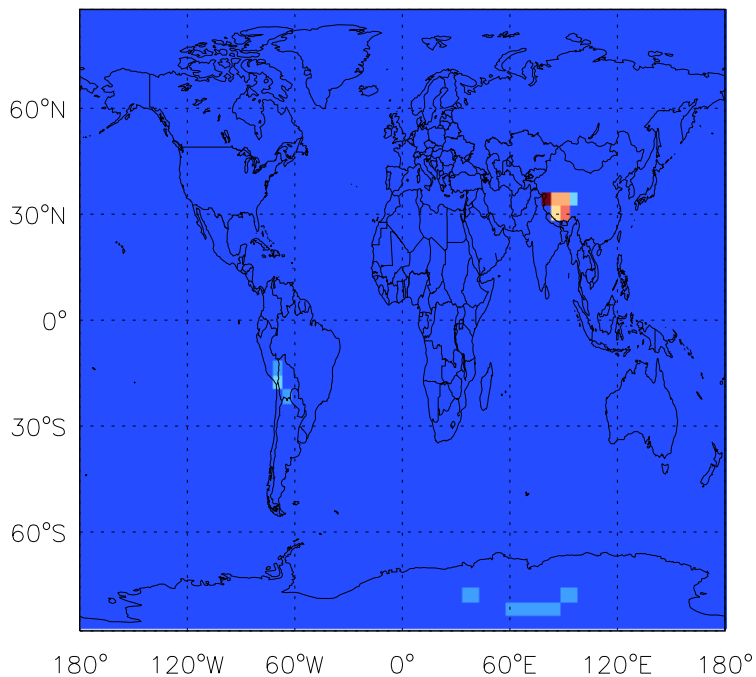
v11-01f-geosfp-Run0

JCFC11 - J-Value @ 500 hPa for Jan



v11-01b-Run0

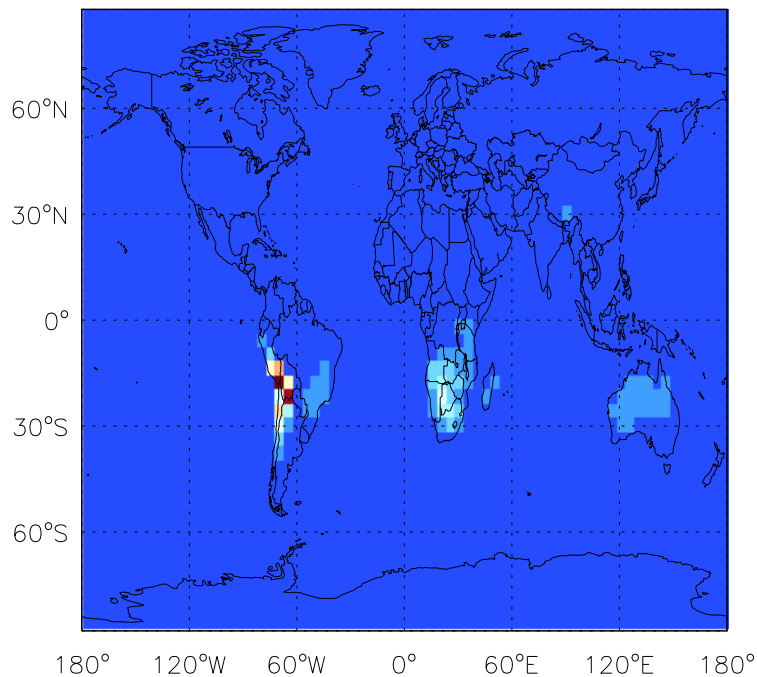
JCFC12 - J-Value @ surface for Jan



0.00e+00 8.89e-20s-1

v11-01b-Run0

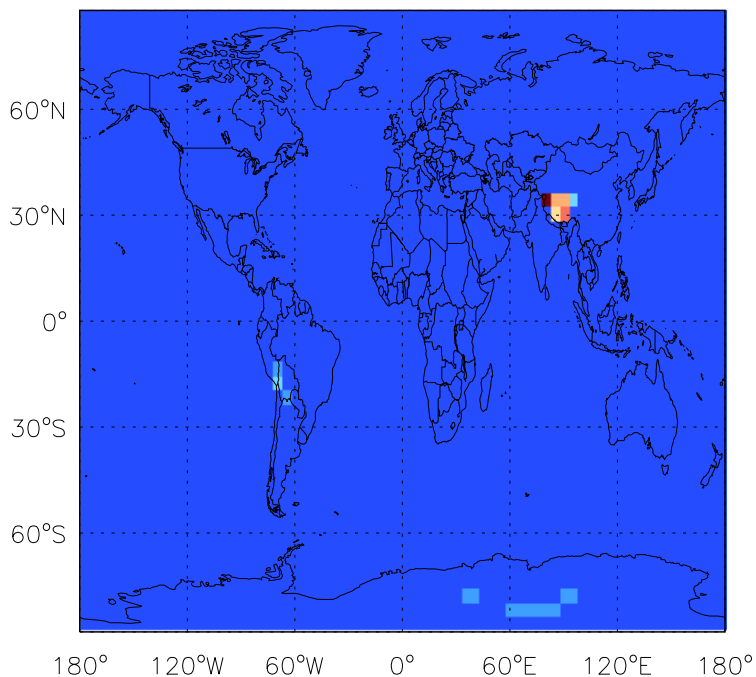
JCFC12 - J-Value @ 500 hPa for Jan



0.00e+00 1.70e-15s-1

v11-01d-Run1

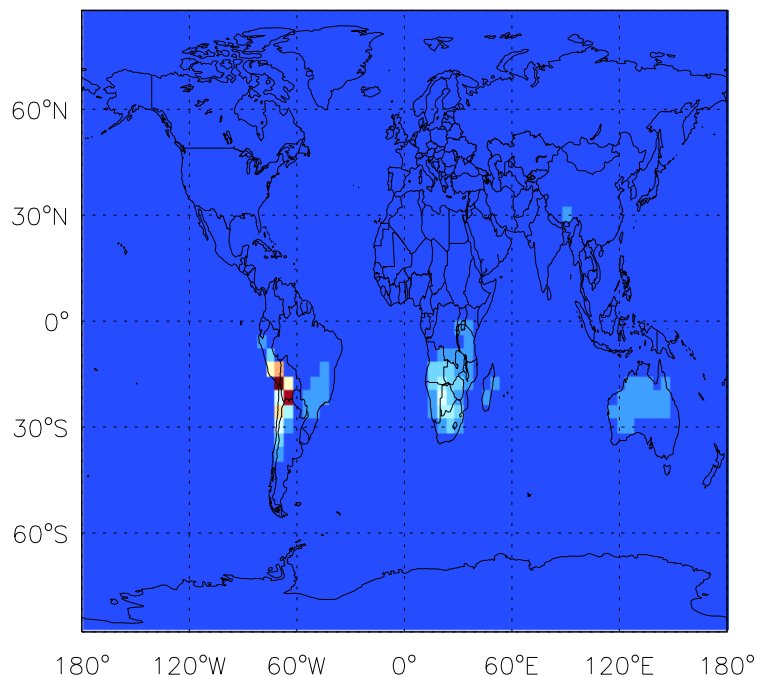
JCFC12 - J-Value @ surface for Jan



0.00e+00 8.89e-20s-1

v11-01d-Run1

JCFC12 - J-Value @ 500 hPa for Jan

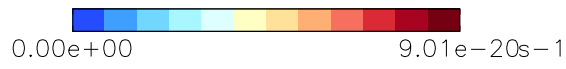
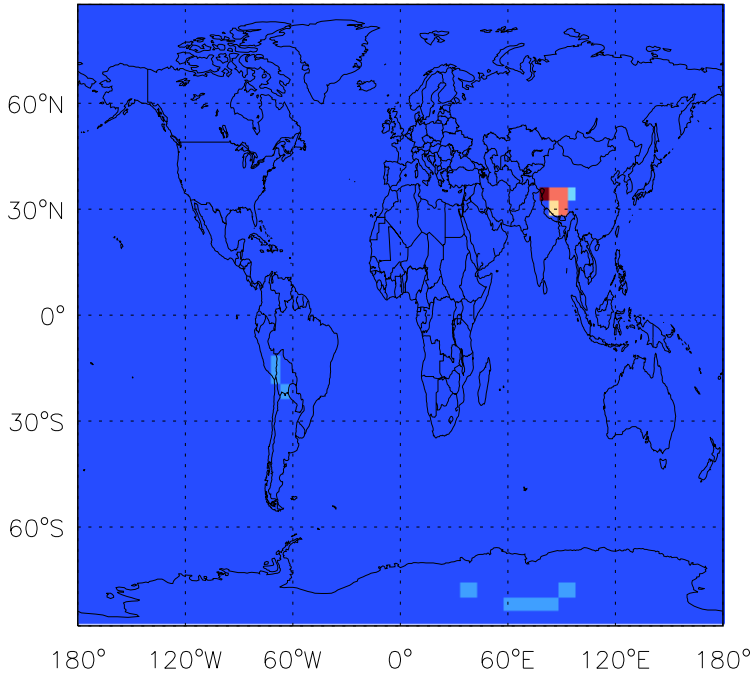


0.00e+00 1.70e-15s-1

GEOS-Chem J-Values at surface and 500 hPa

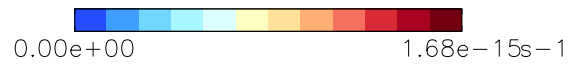
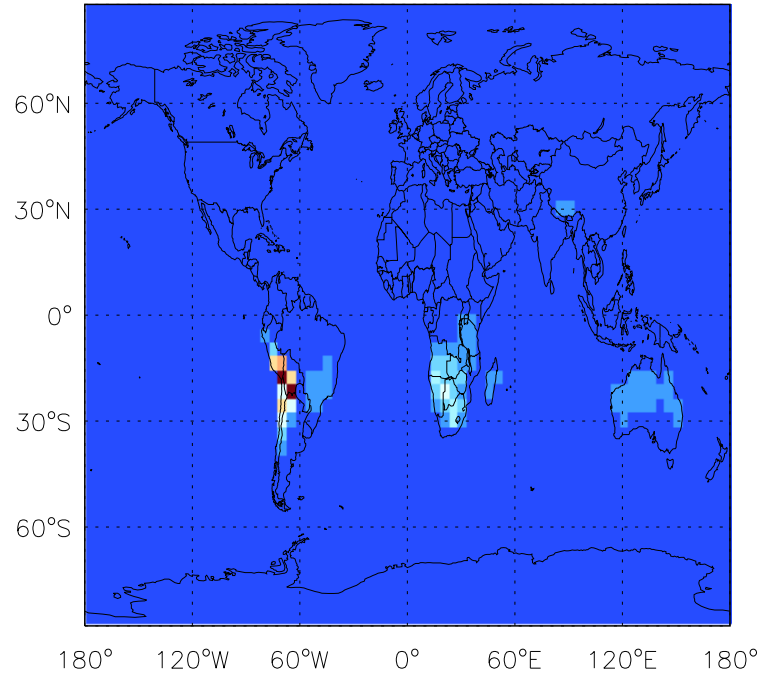
v11-01f-geosfp-Run0

JCFC12 - J-Value @ surface for Jan



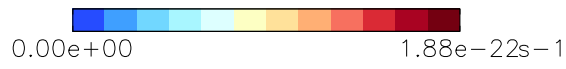
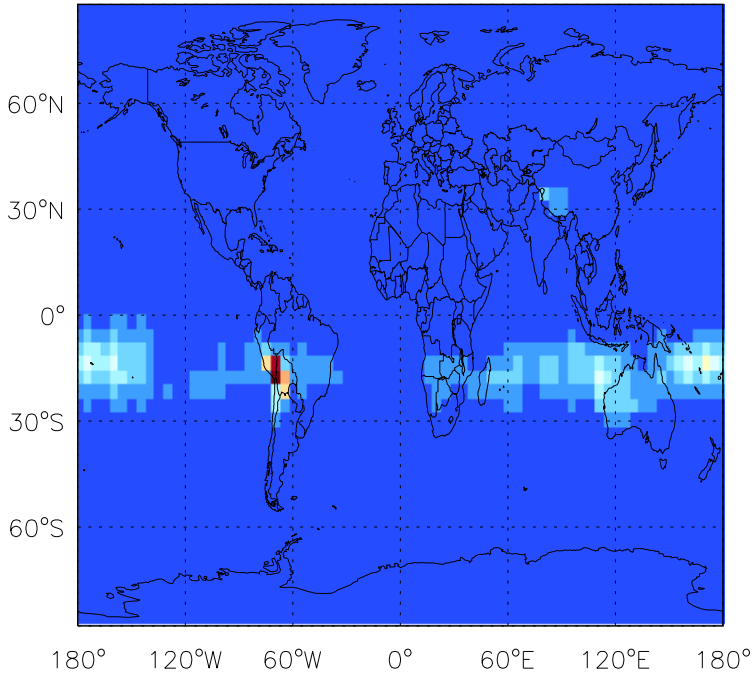
v11-01f-geosfp-Run0

JCFC12 - J-Value @ 500 hPa for Jan



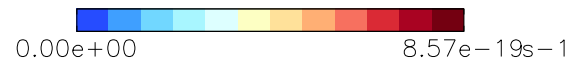
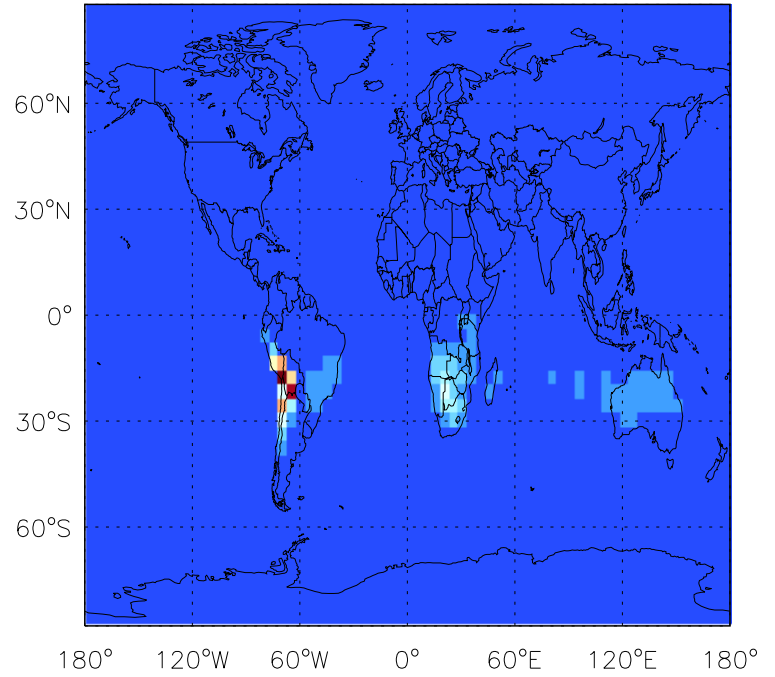
v11-01b-Run0

J02 - J-Value @ surface for Jan



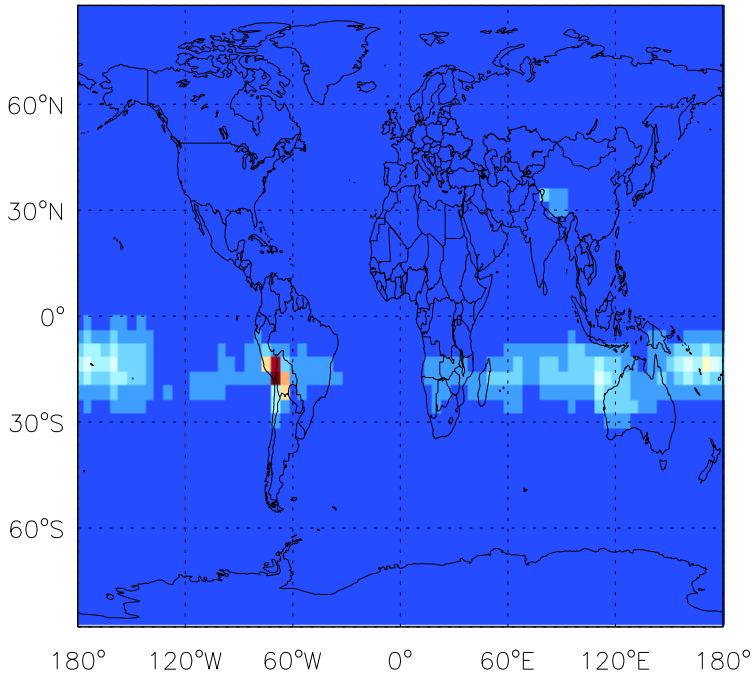
v11-01b-Run0

J02 - J-Value @ 500 hPa for Jan



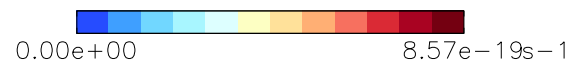
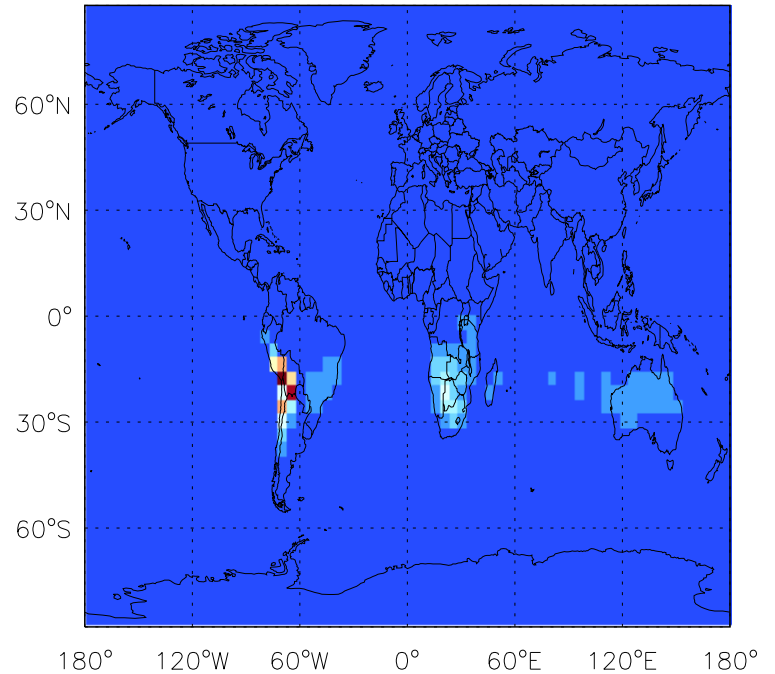
v11-01d-Run1

J02 - J-Value @ surface for Jan



v11-01d-Run1

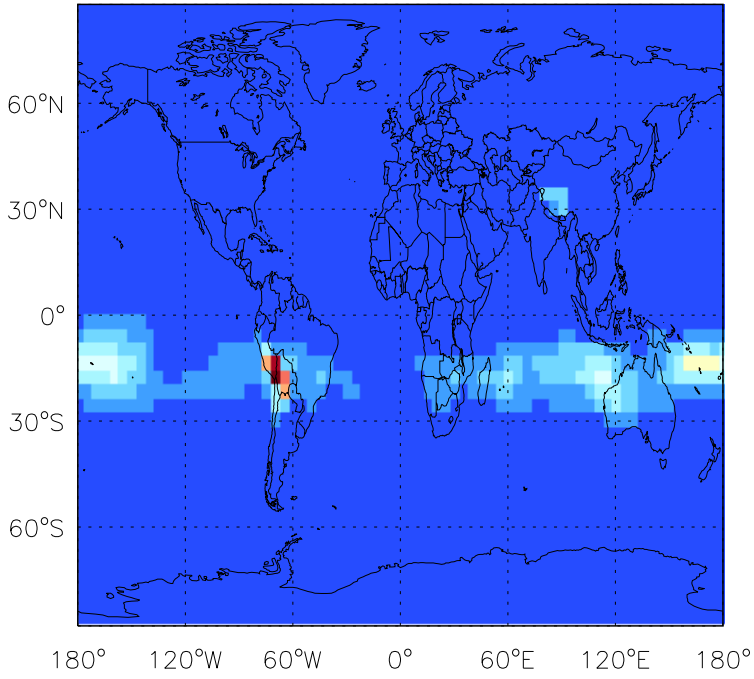
J02 - J-Value @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

v11-01f-geosfp-Run0

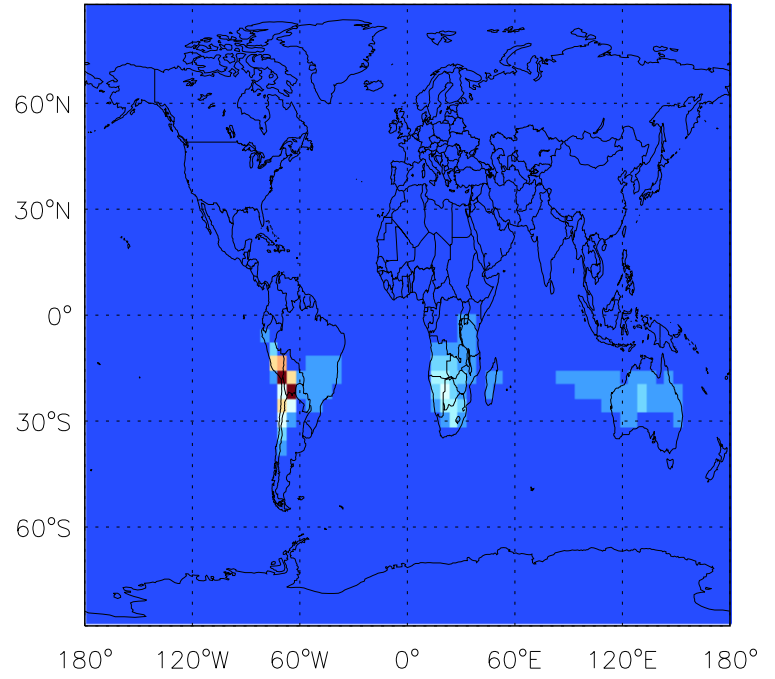
J02 - J-Value @ surface for Jan



0.00e+00 1.73e-22s-1

v11-01f-geosfp-Run0

J02 - J-Value @ 500 hPa for Jan



0.00e+00 8.41e-19s-1