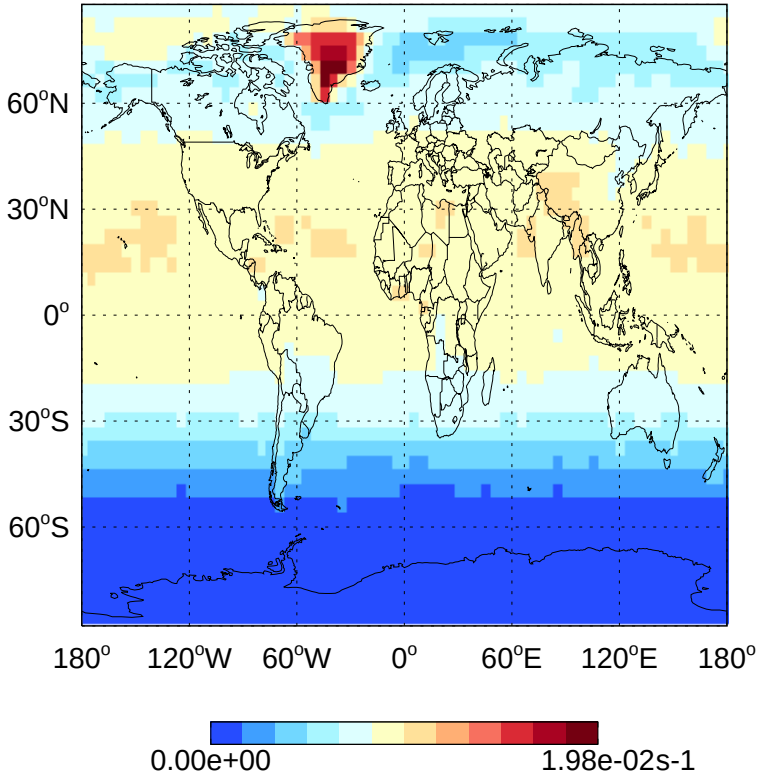


GEOS-Chem J-Values at surface and 500 hPa

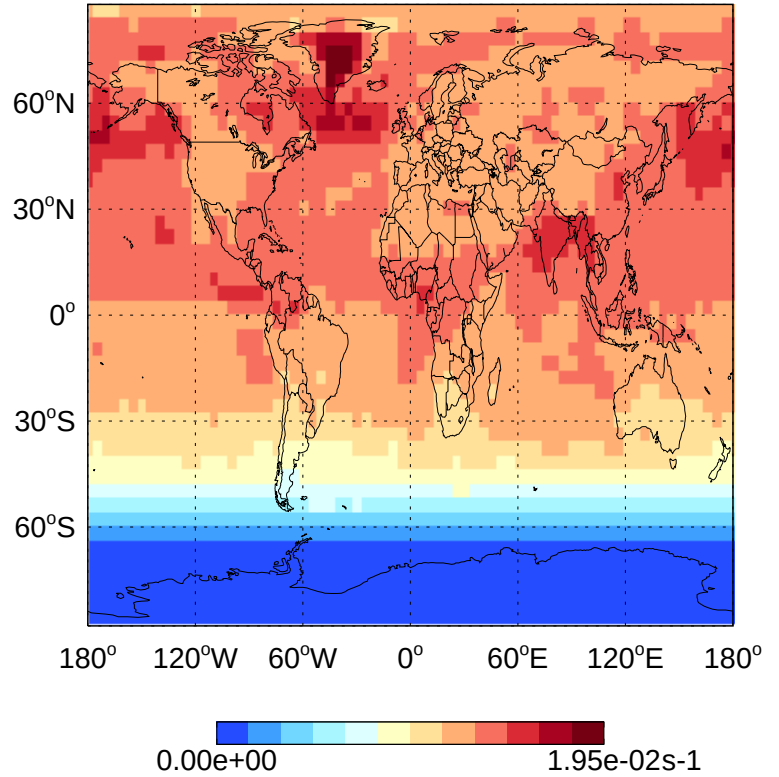
GC_12.0.0

JNO2 - J-Value @ surface for Jul



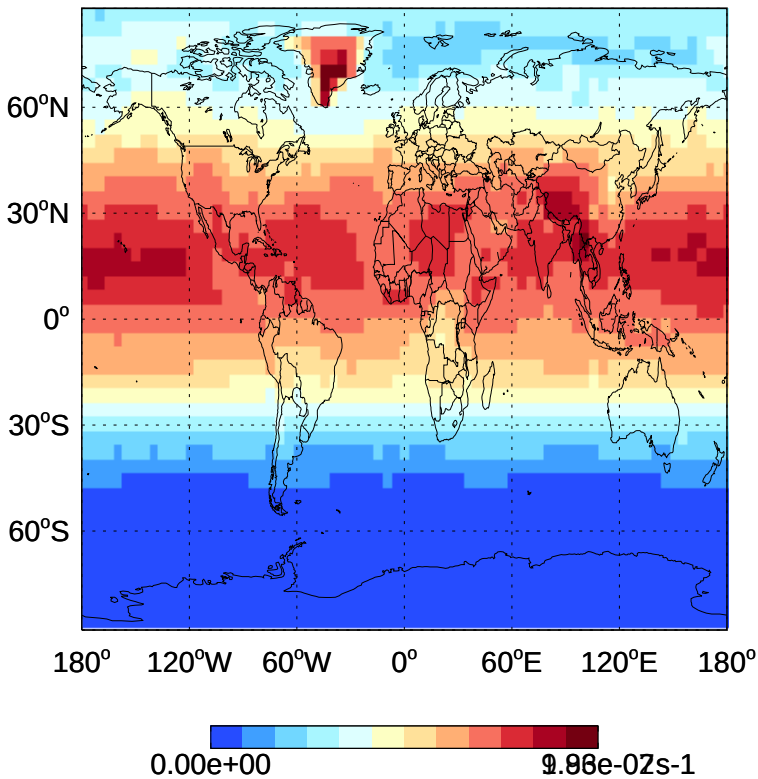
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JNO2 - J-Value @ 500 hPa for Jul



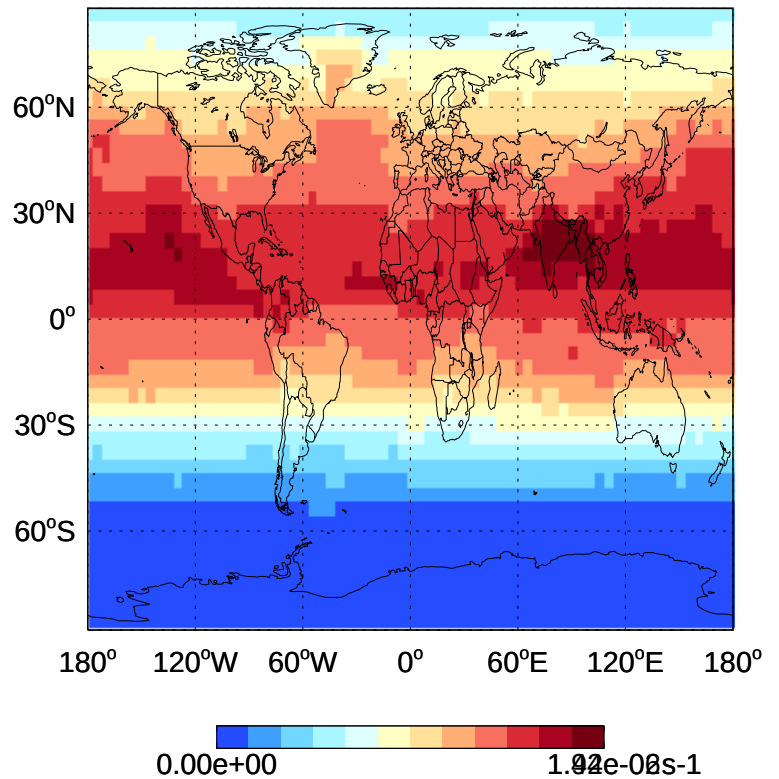
GC_12.0.0

JNO2 - J-Value @ surface for Jul



GC_12.0.0

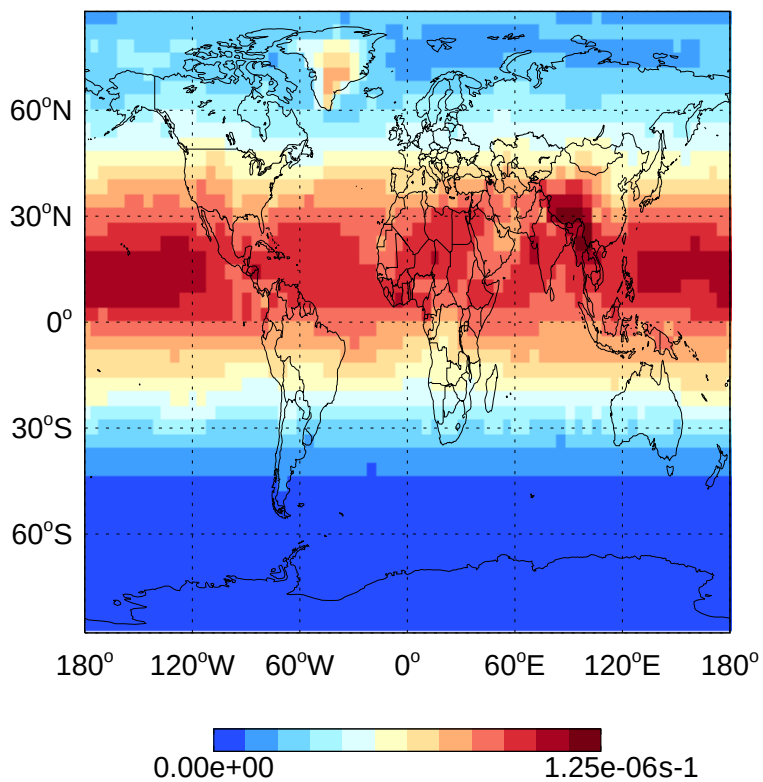
JNO2 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

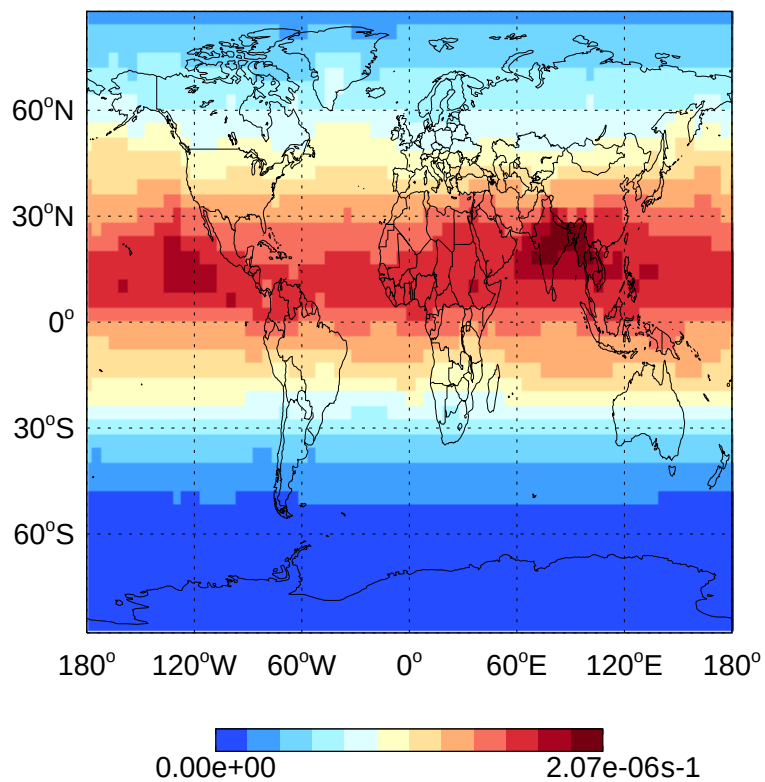
GC_12.4.0

JHNO3 - J-Value @ surface for Jul



GC_12.4.0

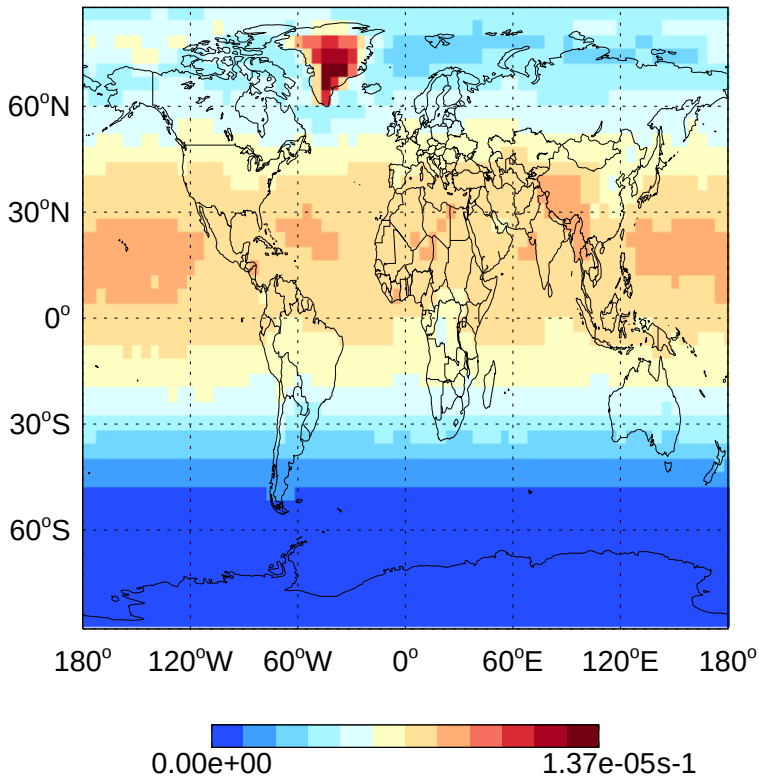
JHNO3 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

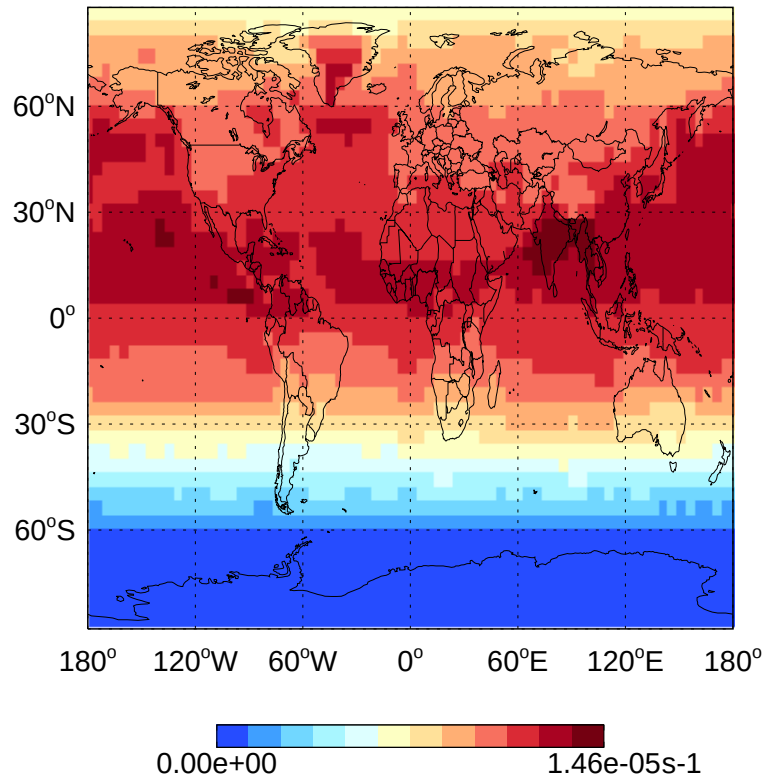
GC_12.0.0

JH2O2 - J-Value @ surface for Jul



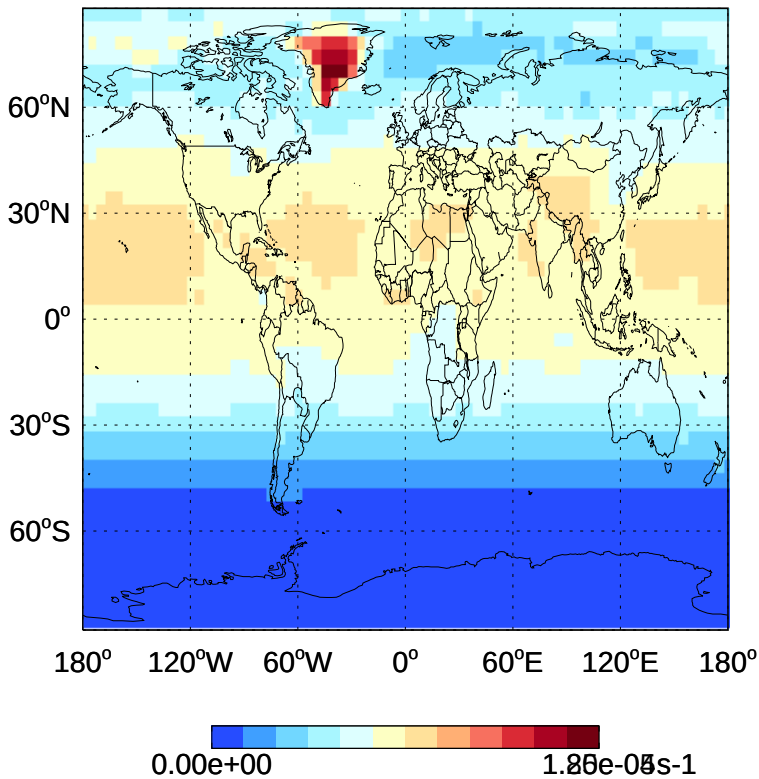
GC_12.0.0

JH2O2 - J-Value @ 500 hPa for Jul



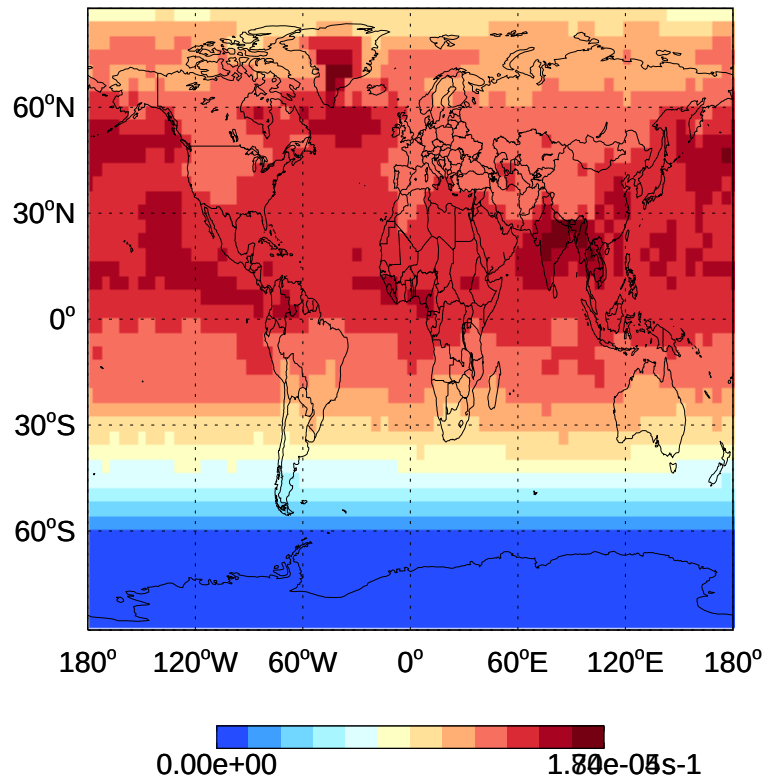
GC_12.0.0

JE0202 - J-Value @ surface for Jul



GC_12.0.0

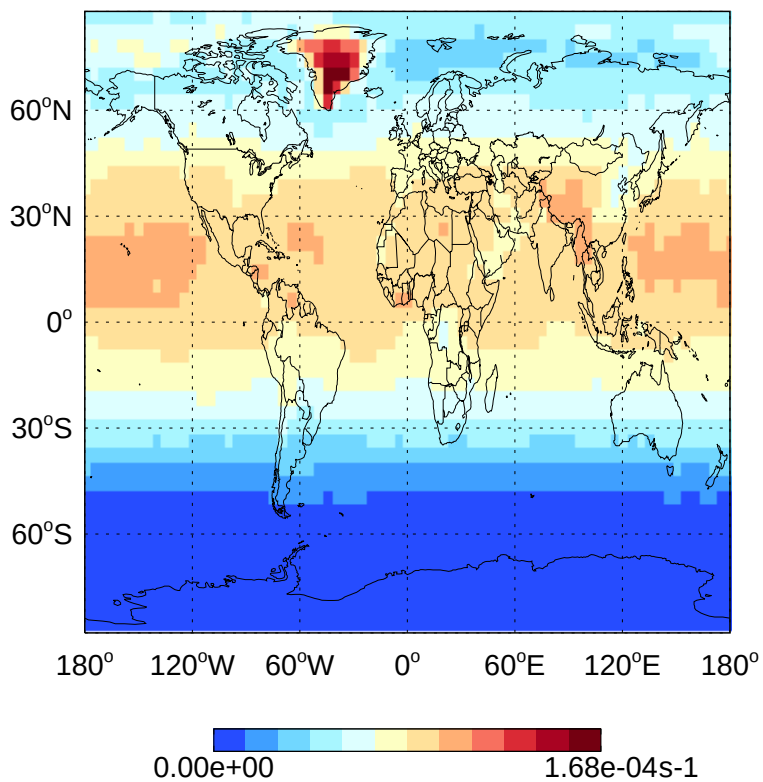
JE0202 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

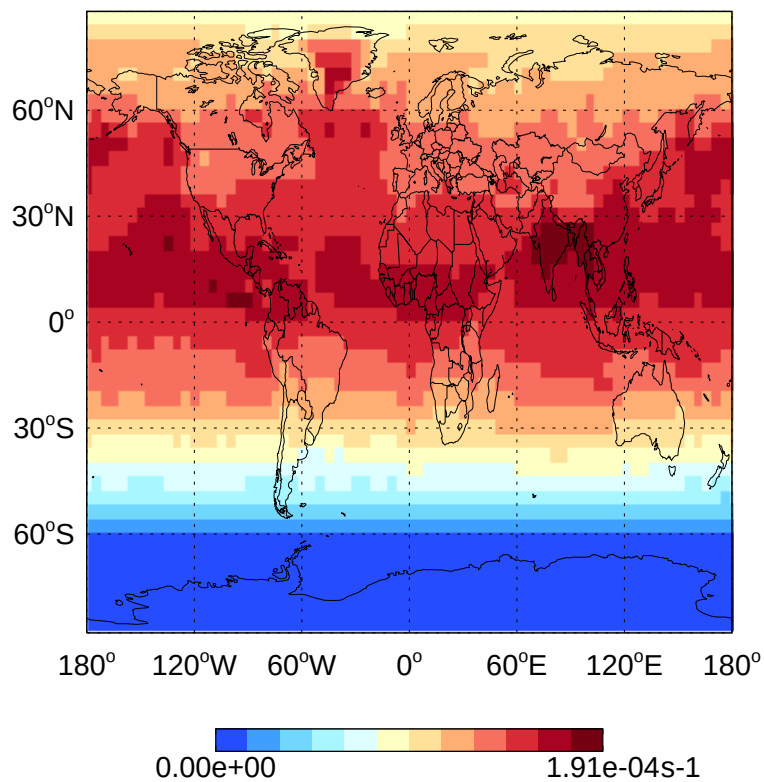
GC_12.4.0

JCH2O - J-Value @ surface for Jul



GC_12.4.0

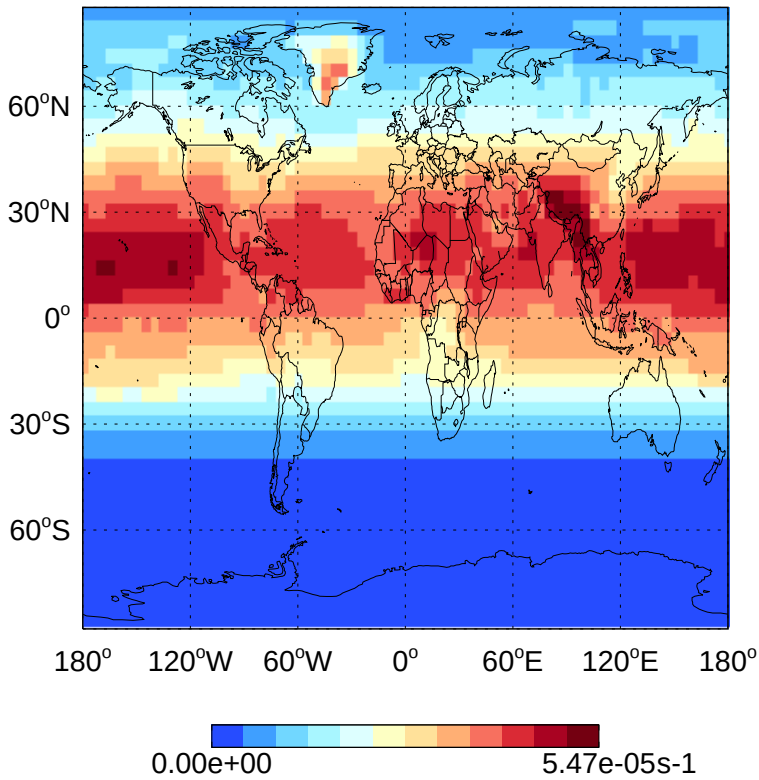
JCH2O - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

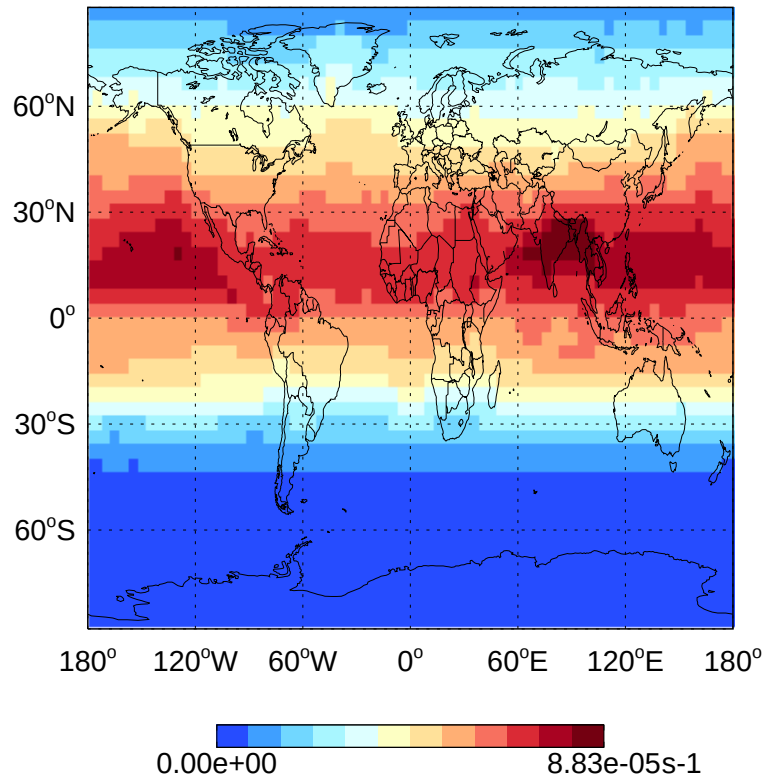
GC_12.0.0

JO3_O1D - J-Value @ surface for Jul



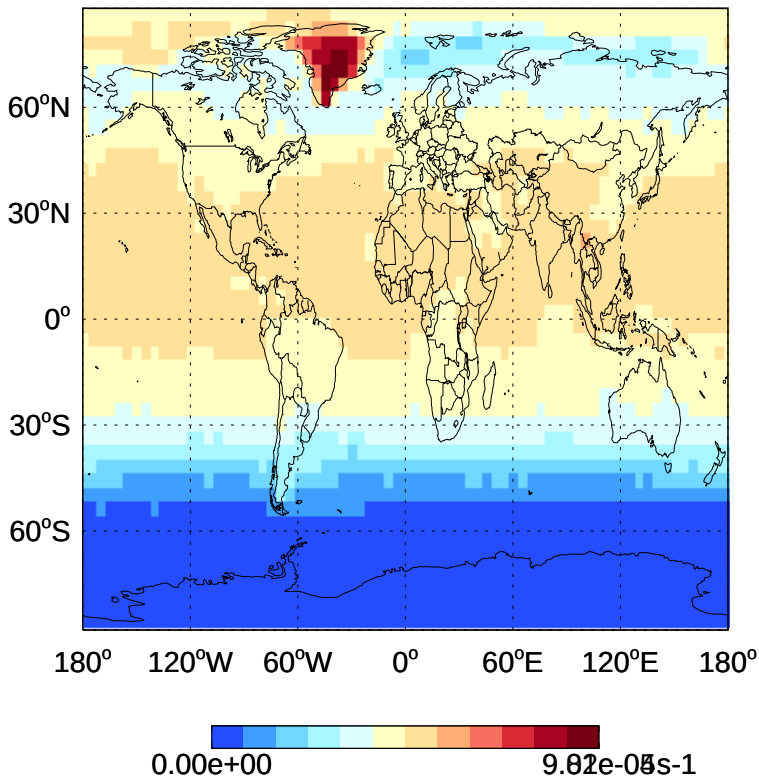
GC_12.0.0

JO3_O1D - J-Value @ 500 hPa for Jul



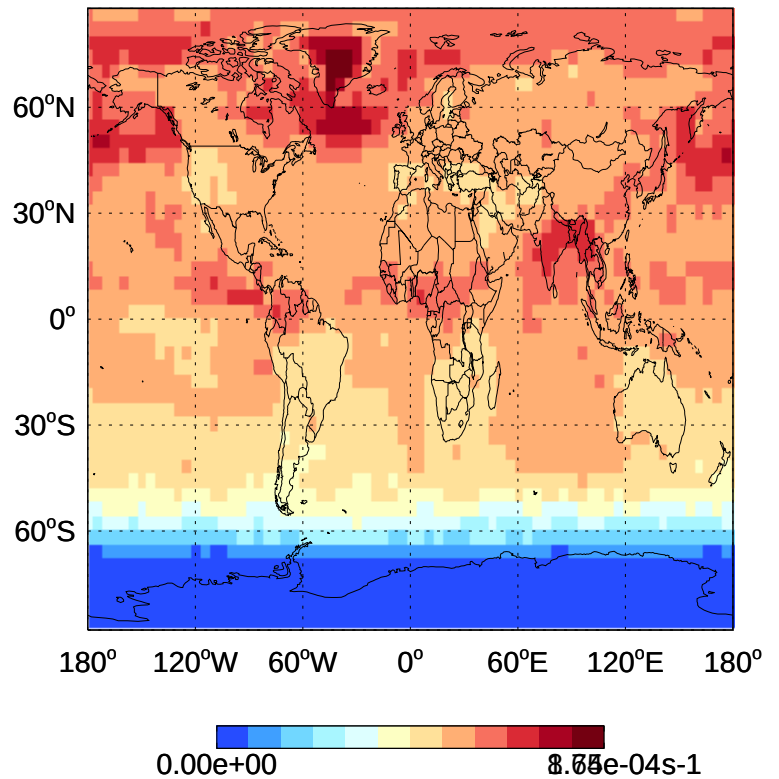
GC_12.0.0

JO3_O3D - J-Value @ surface for Jul



GC_12.0.0

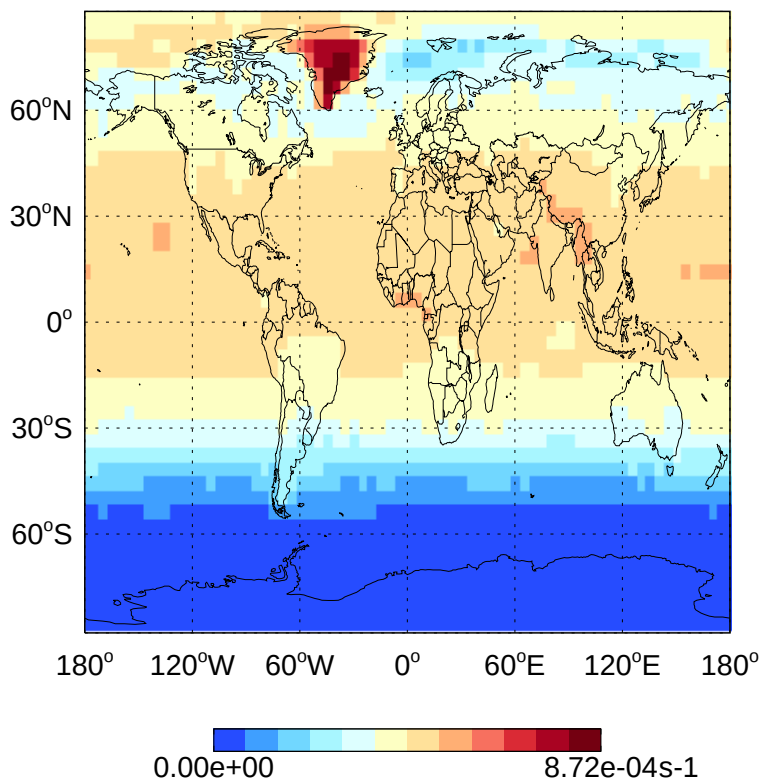
JO3_O3D - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

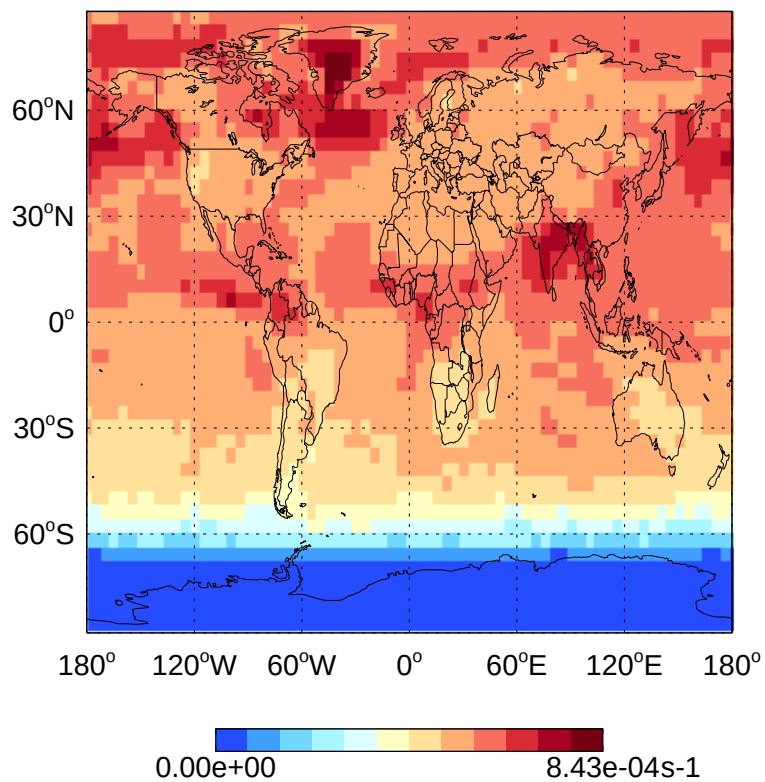
GC_12.4.0

JO3_O3P - J-Value @ surface for Jul



GC_12.4.0

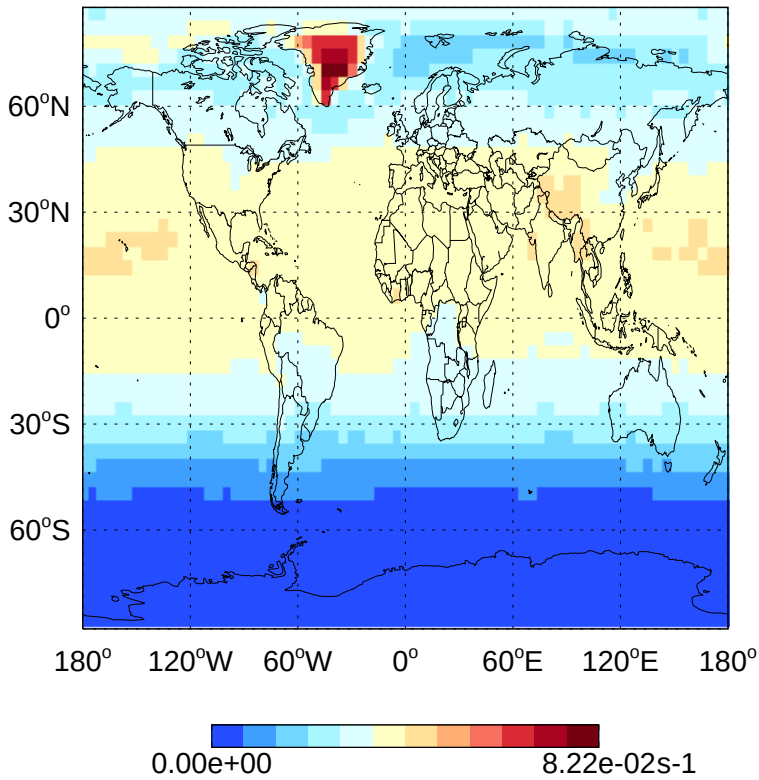
JO3_O3P - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

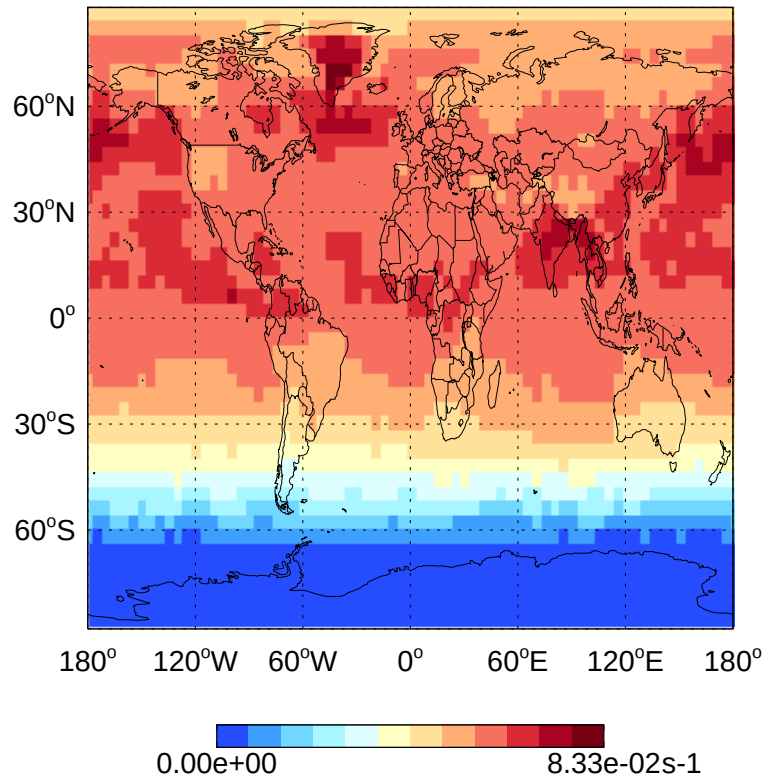
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JBrO - J-Value @ surface for Jul



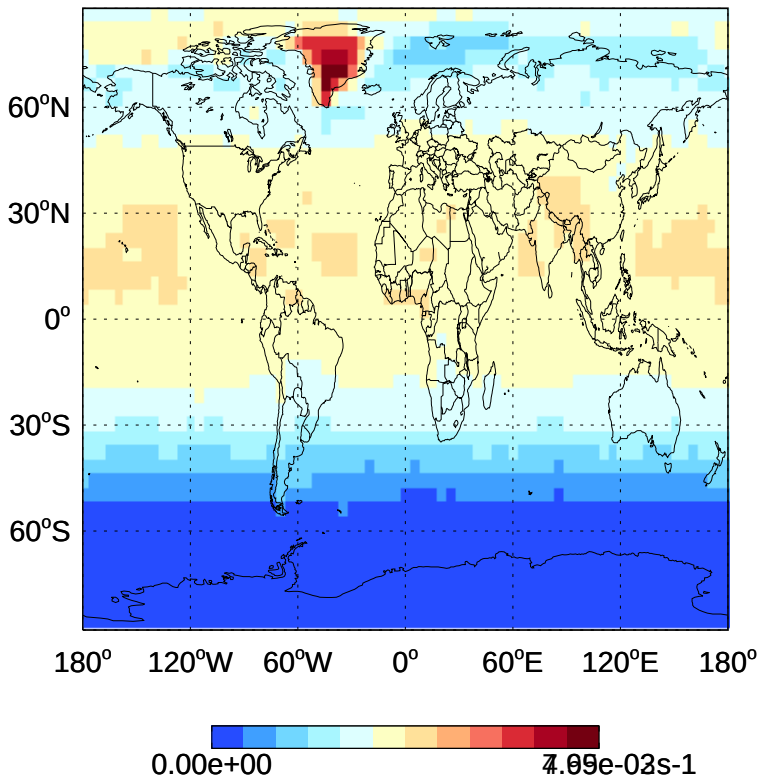
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JBrO - J-Value @ 500 hPa for Jul



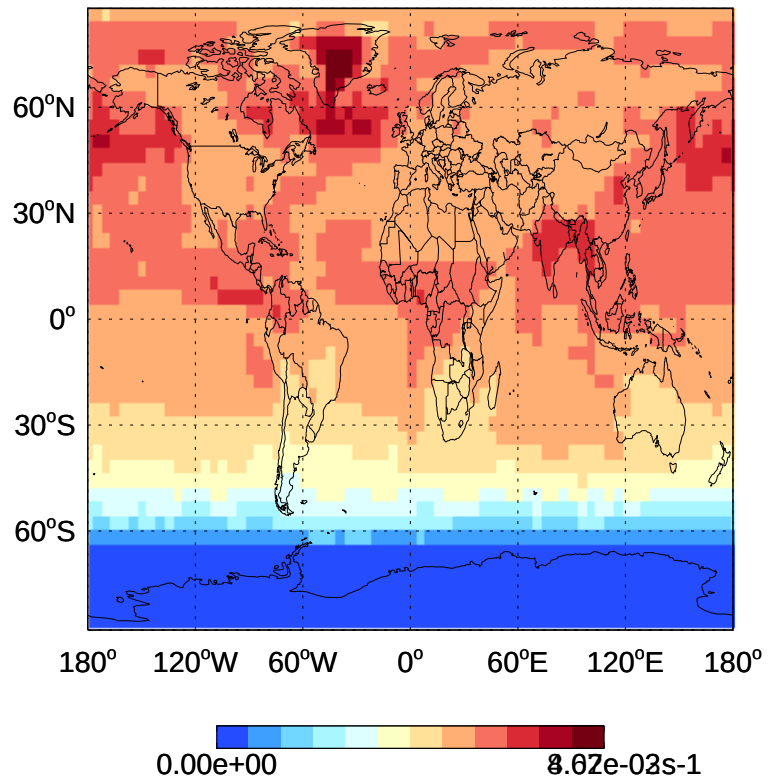
GC_12.0.0

JBrO - J-Value @ surface for Jul



GC_12.0.0

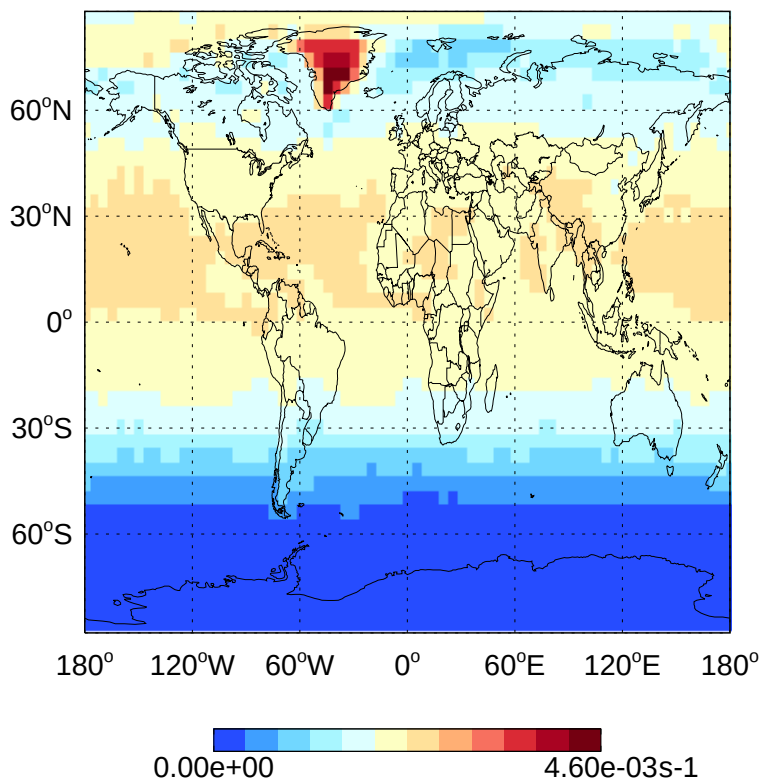
JBrO - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

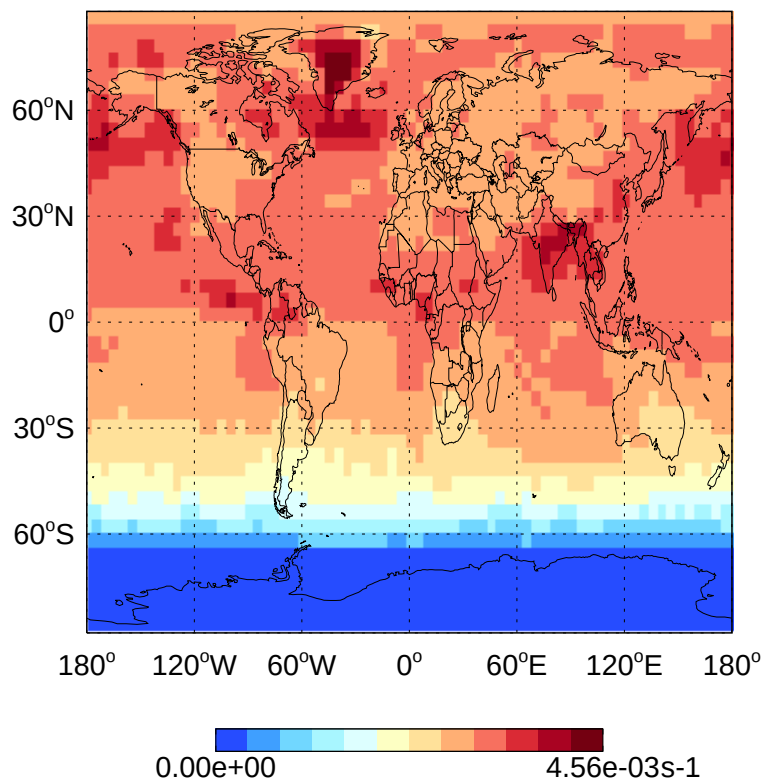
GC_12.4.0

JHOBr - J-Value @ surface for Jul



GC_12.4.0

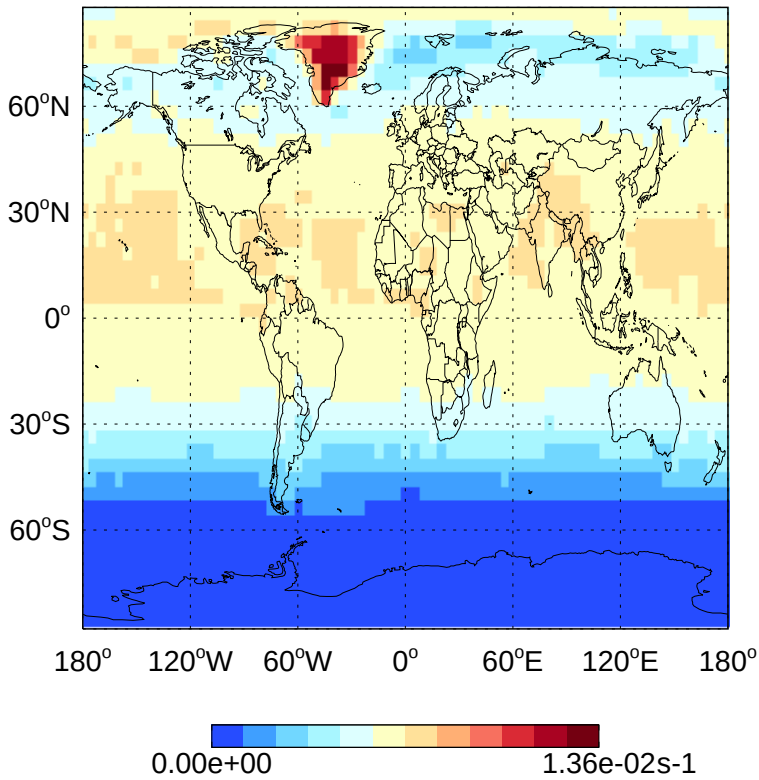
JHOBr - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

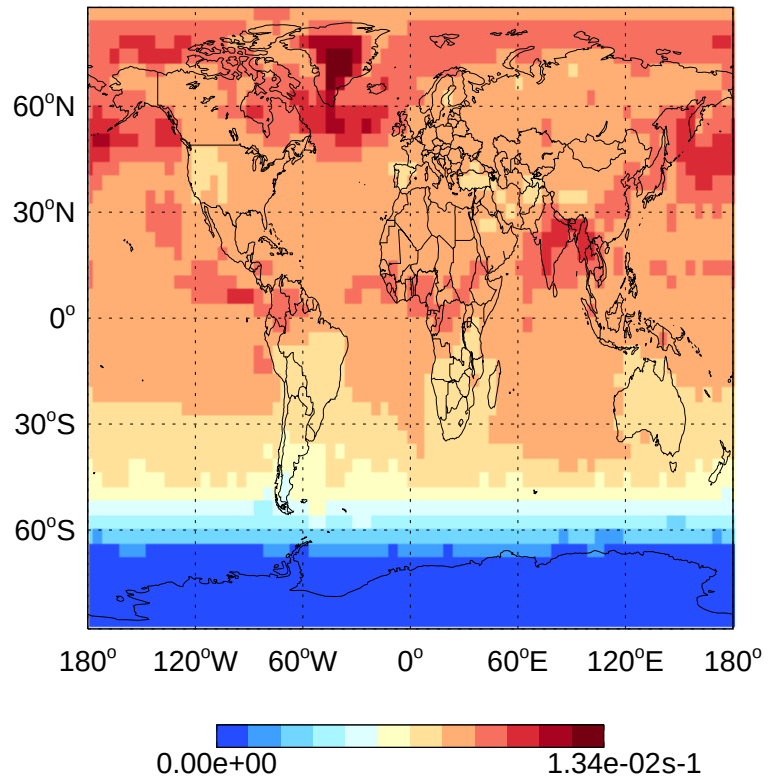
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JBrNO₂ - J-Value @ surface for Jul



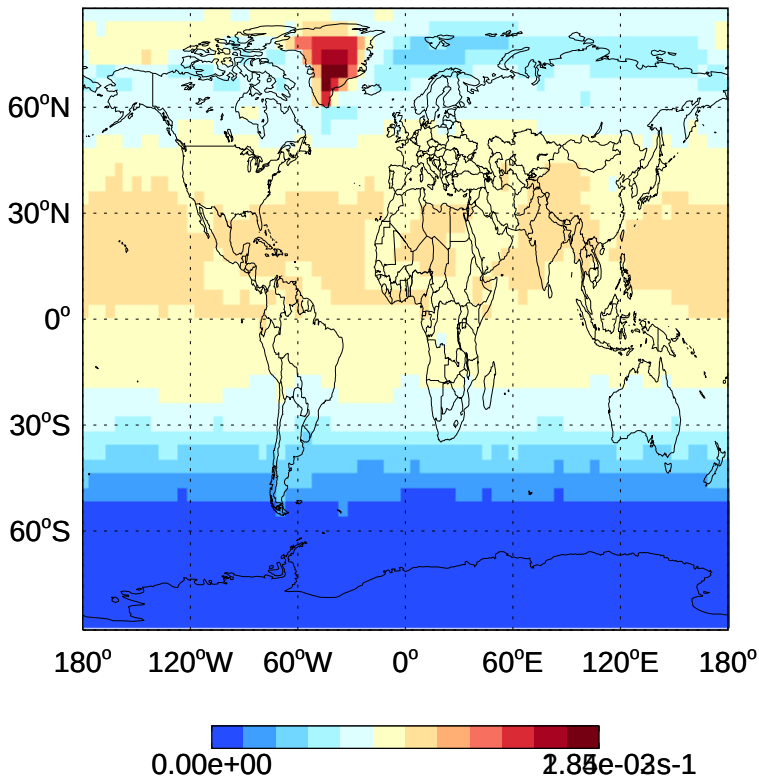
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JBrNO₂ - J-Value @ 500 hPa for Jul



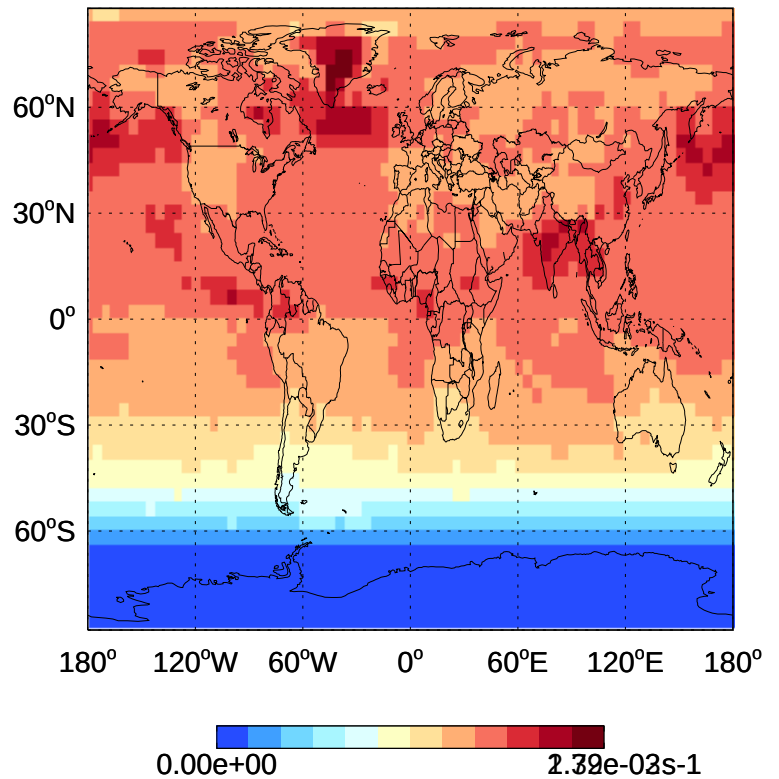
GC_12.0.0

JBrNO₂ - J-Value @ surface for Jul



GC_12.0.0

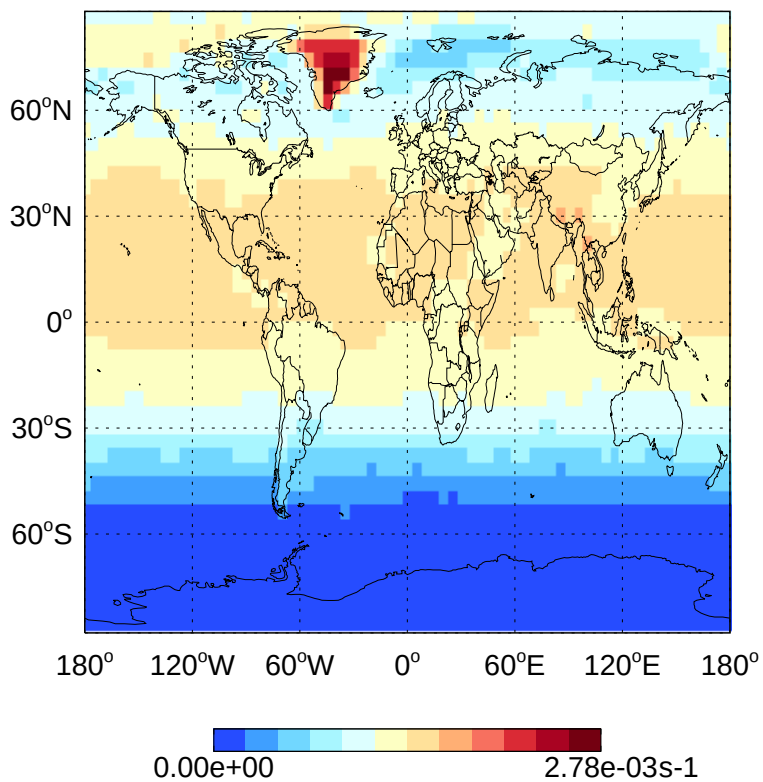
JBrNO₂ - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

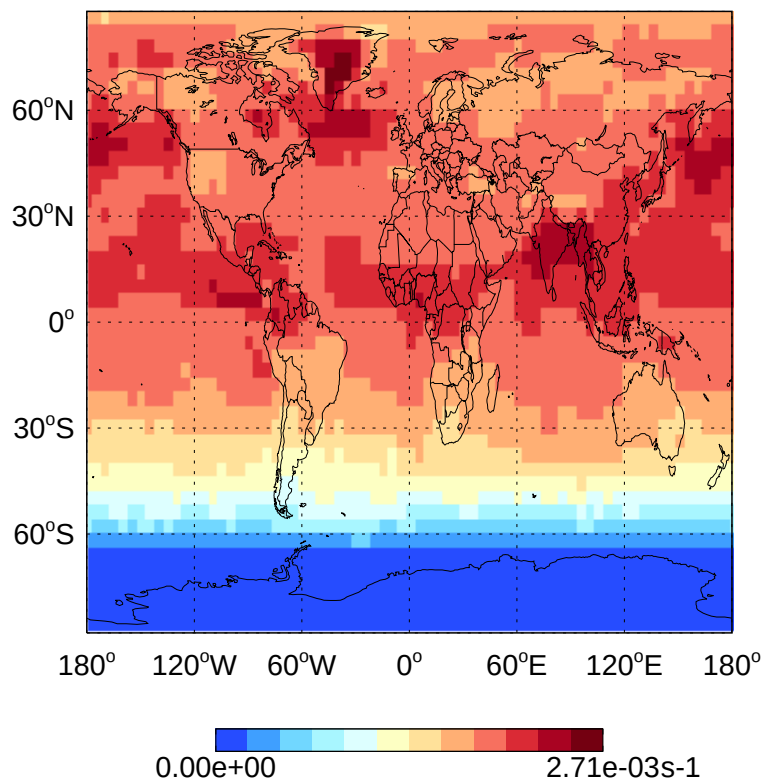
GC_12.4.0

JBrNO3 - J-Value @ surface for Jul



GC_12.4.0

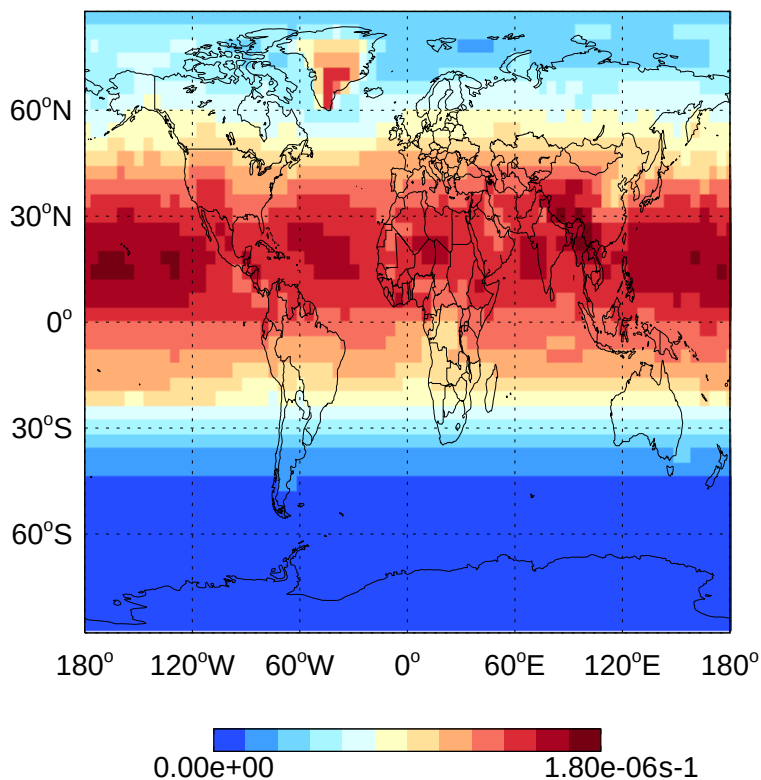
JBrNO3 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

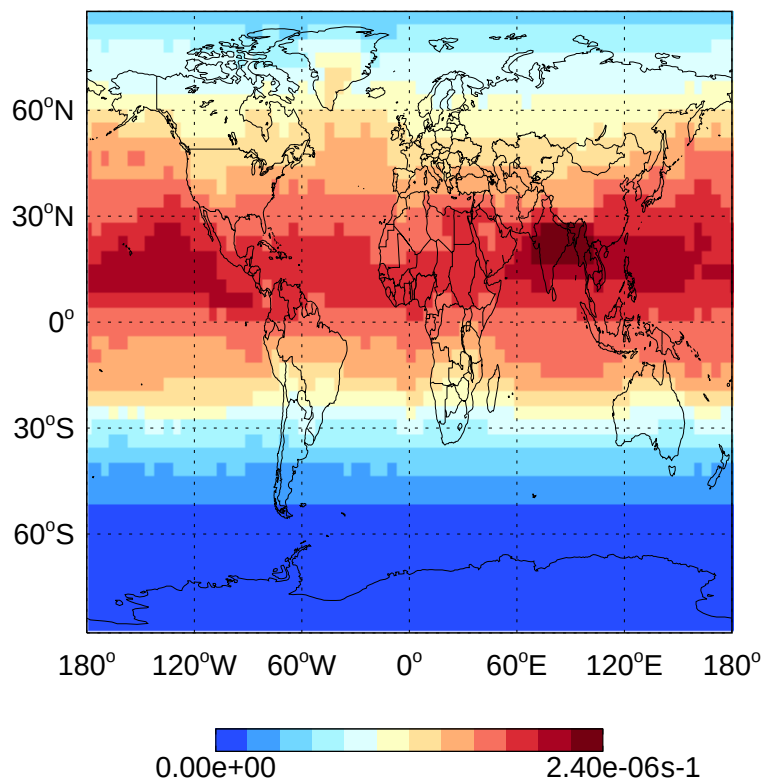
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JCHBr3 - J-Value @ surface for Jul



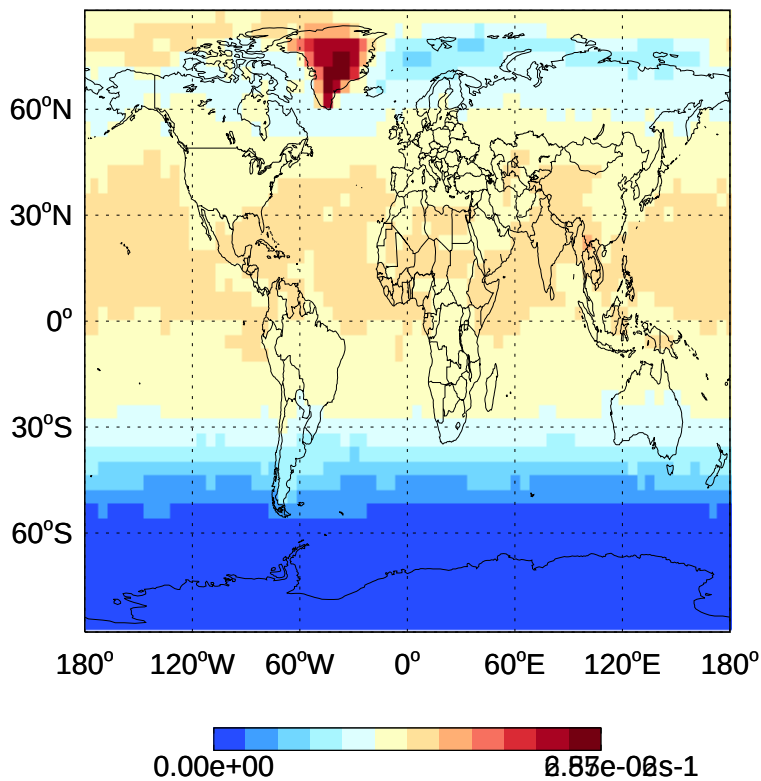
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JCHBr3 - J-Value @ 500 hPa for Jul



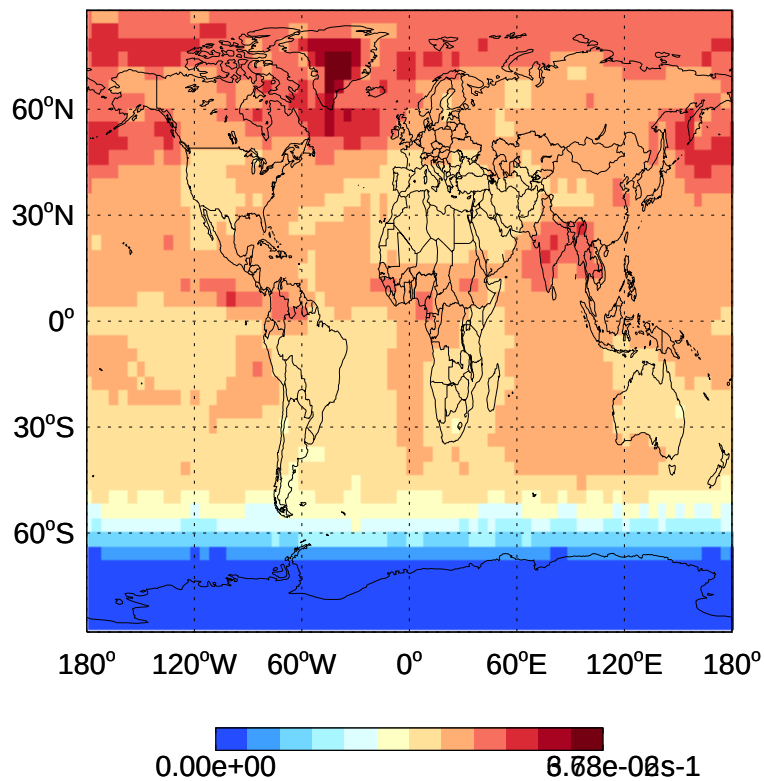
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JCHBr3 J-Value @ surface for Jul



GC_12.0.0

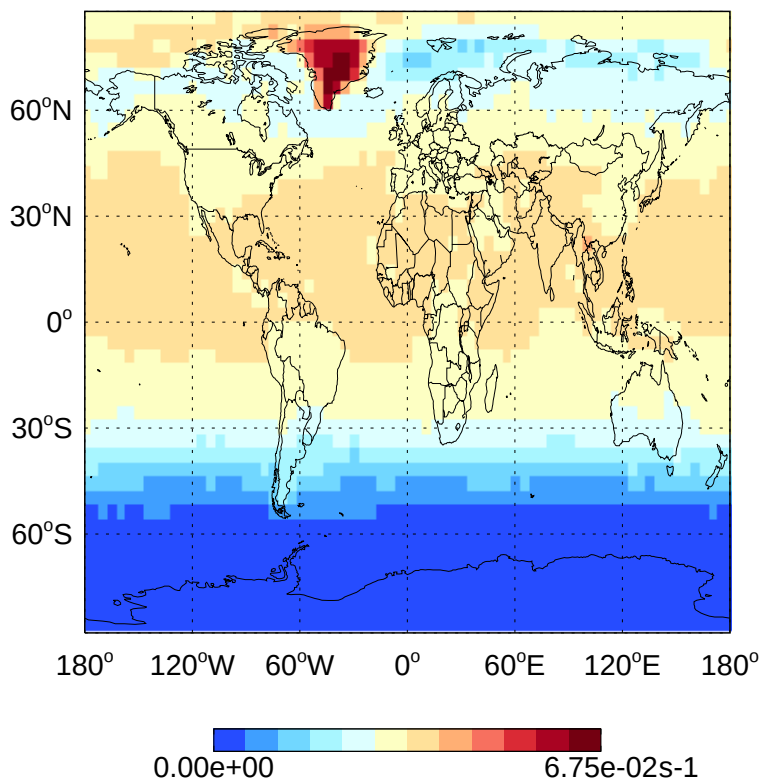
JCHBr3 J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

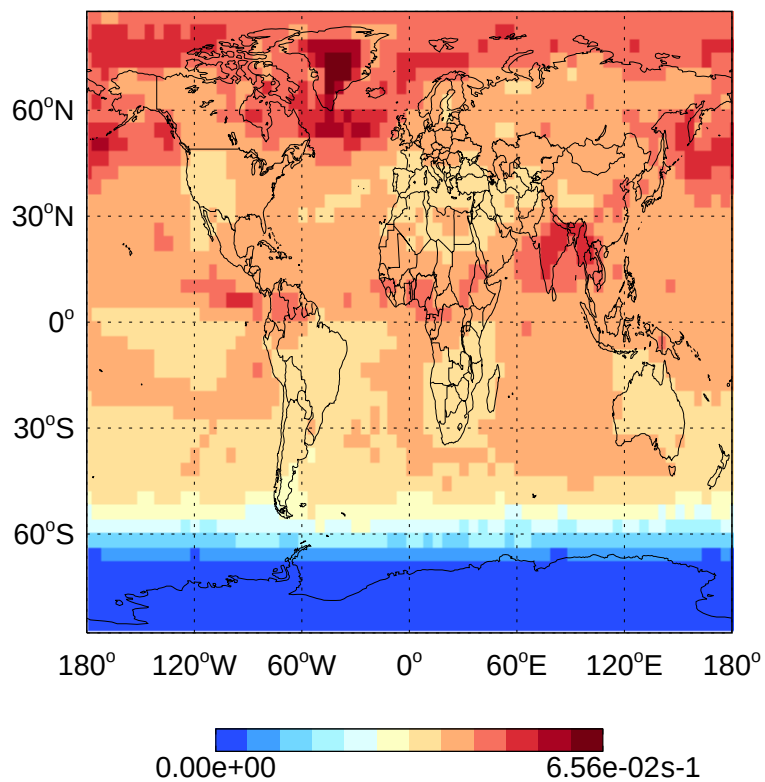
GC_12.4.0

JBr2 - J-Value @ surface for Jul



GC_12.4.0

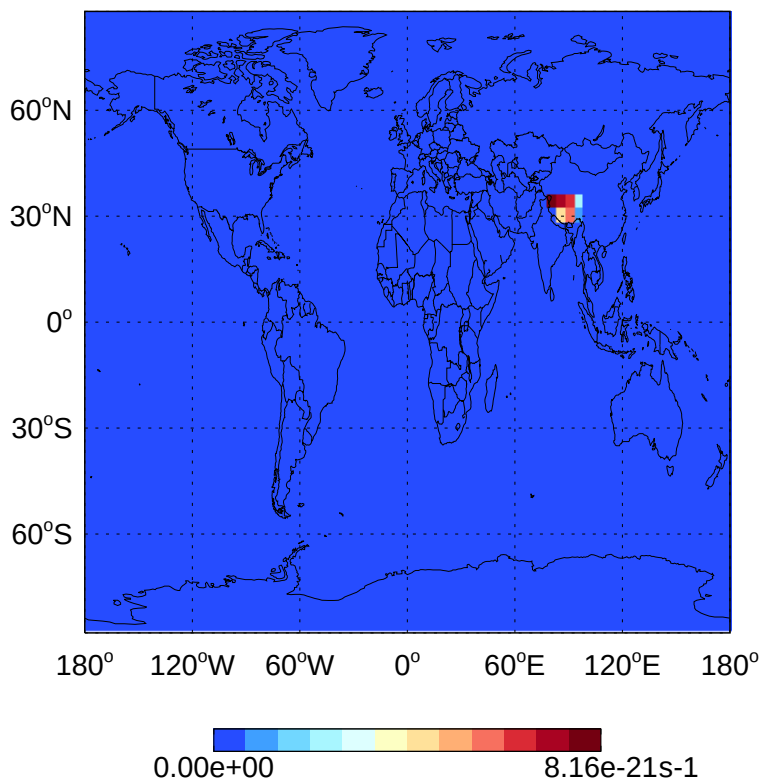
JBr2 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

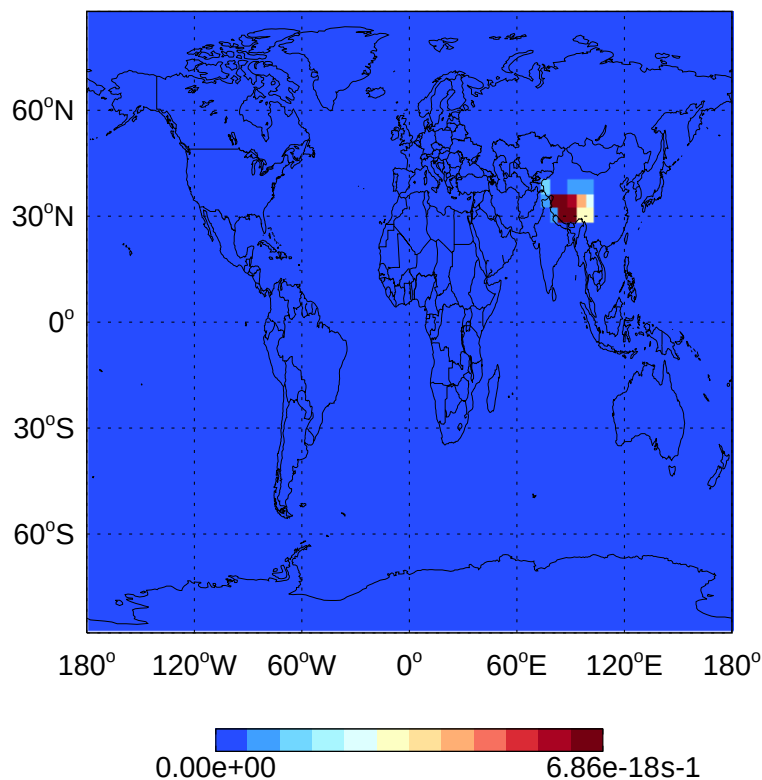
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JO2 - J-Value @ surface for Jul



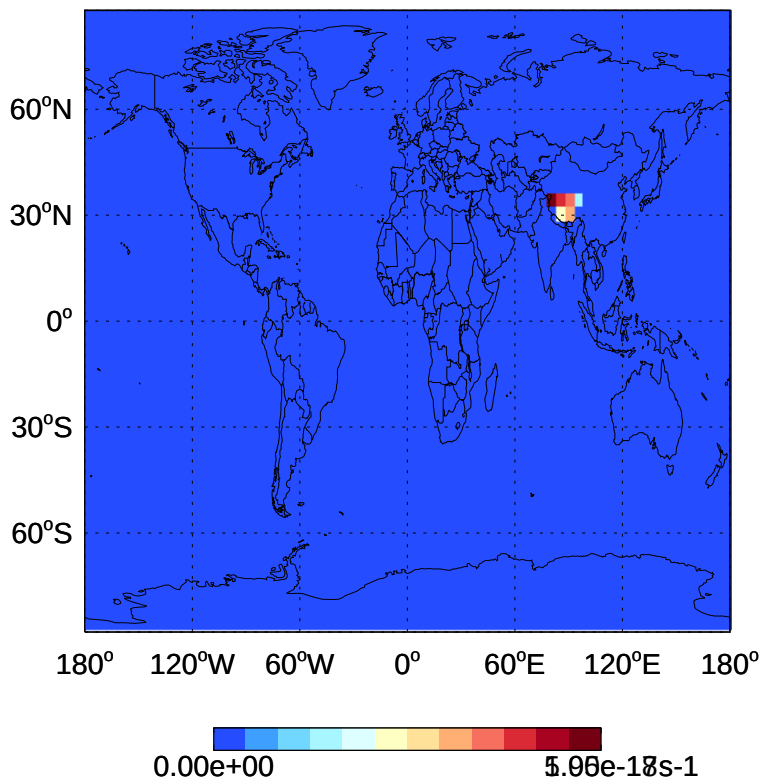
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JO2 - J-Value @ 500 hPa for Jul



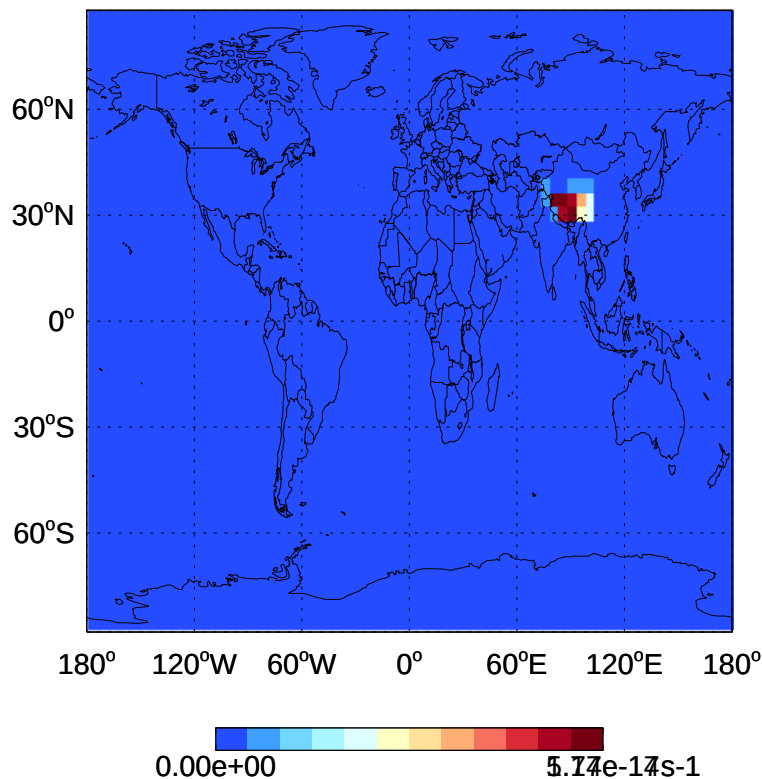
GC_12.0.0

JNO2 - J-Value @ surface for Jul



GC_12.0.0

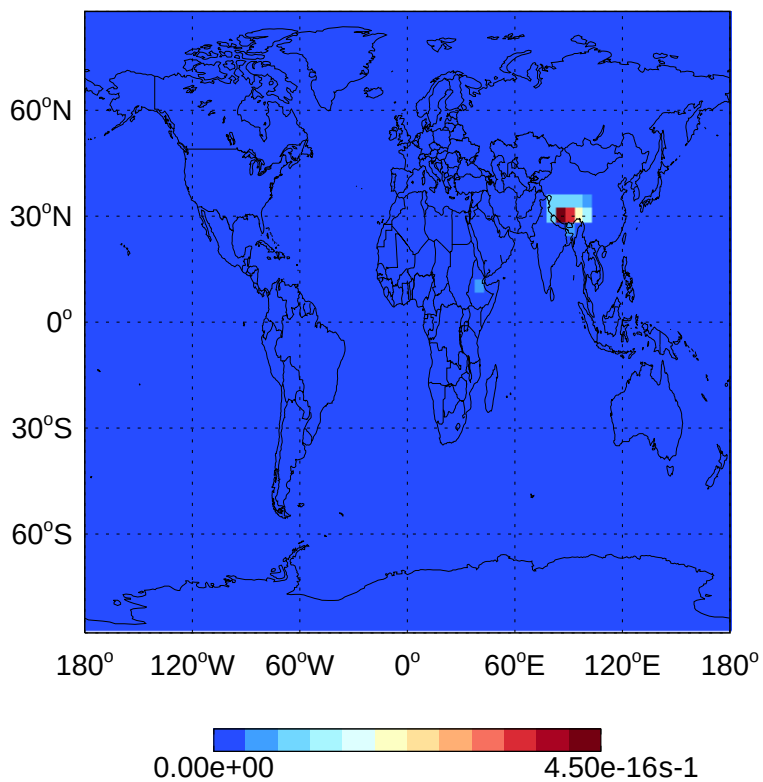
JNO2 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

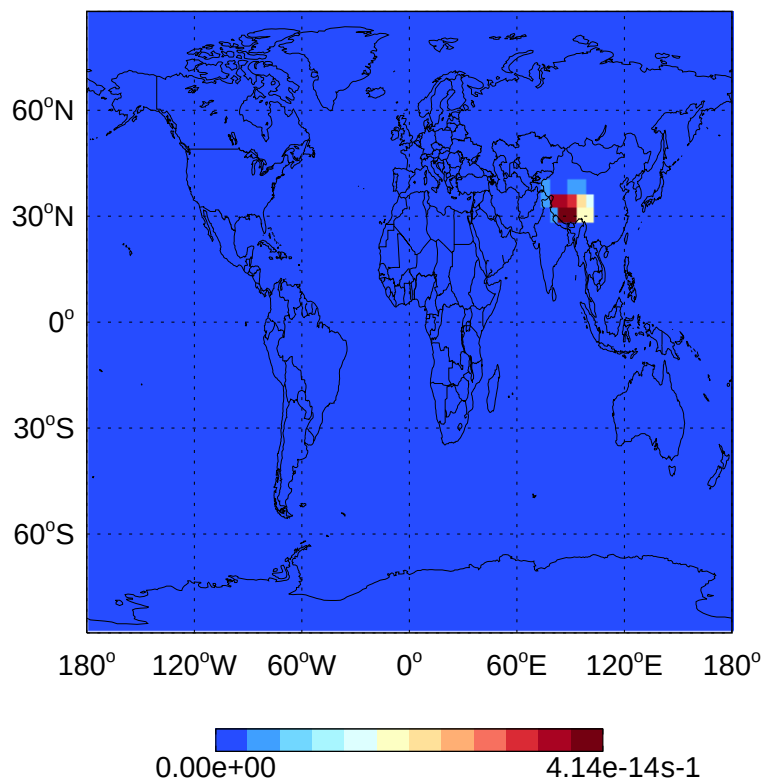
GC_12.4.0

JN2O - J-Value @ surface for Jul



GC_12.4.0

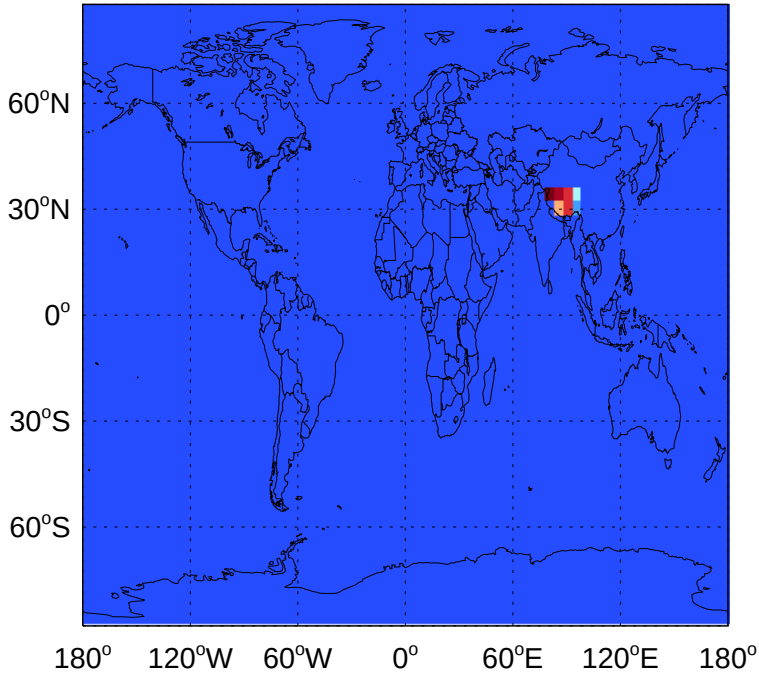
JN2O - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

GC_12.0.0

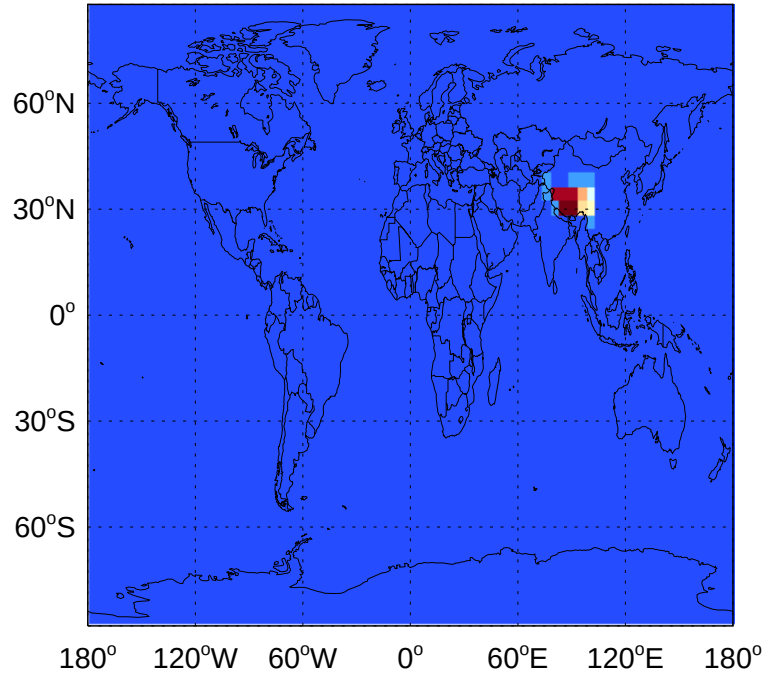
JNO - J-Value @ surface for Jul



0.00e+00 2.71e-18s-1

GC_12.0.0

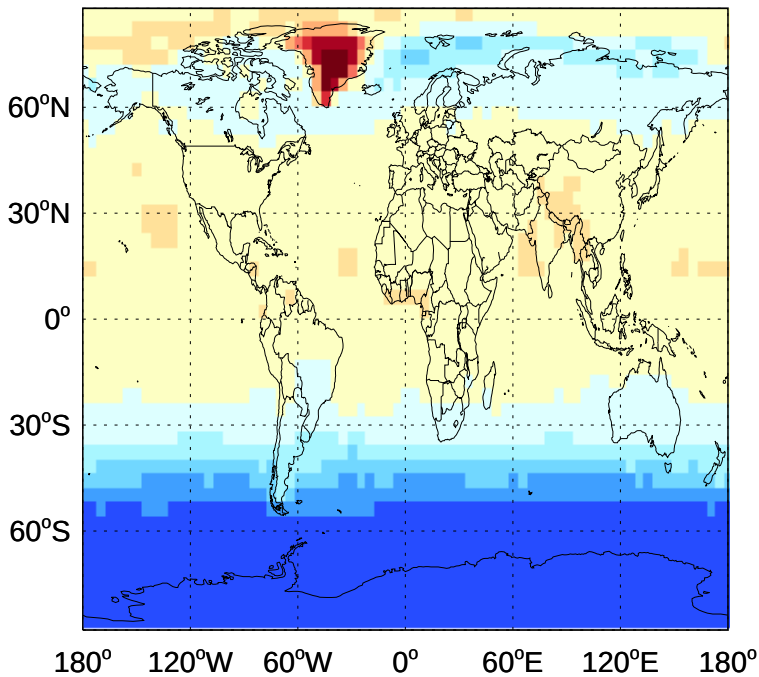
JNO - J-Value @ 500 hPa for Jul



0.00e+00 1.44e-15s-1

GC_12.0.0

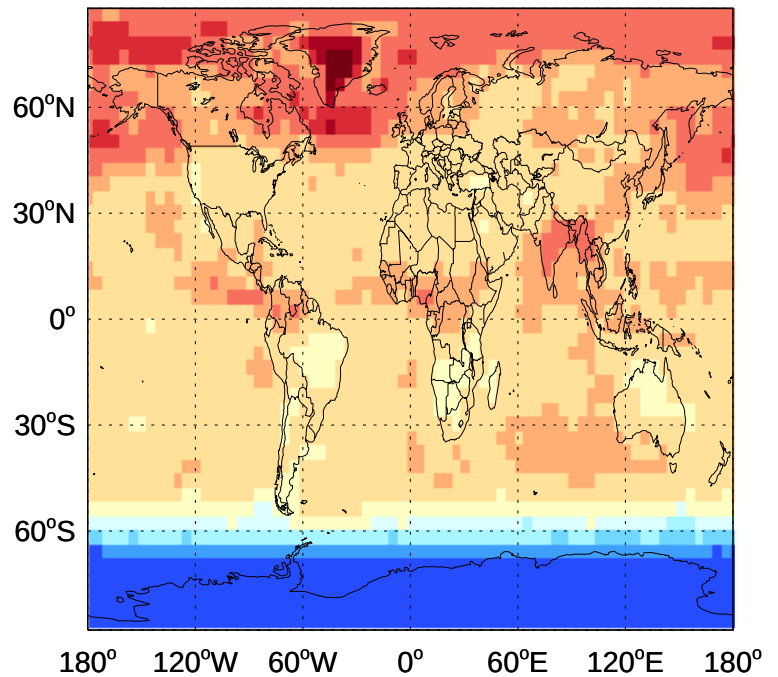
JNOB - J-Value @ surface for Jul



0.00e+00 2.53e-07s-1

GC_12.0.0

JNOB - J-Value @ 500 hPa for Jul

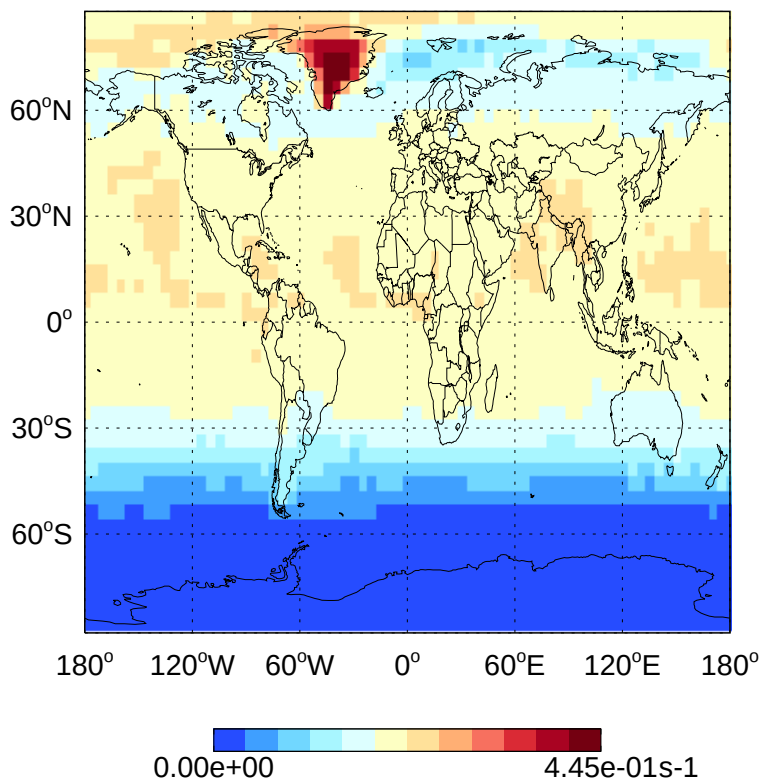


0.00e+00 4.62e-04s-1

GEOS-Chem J-Values at surface and 500 hPa

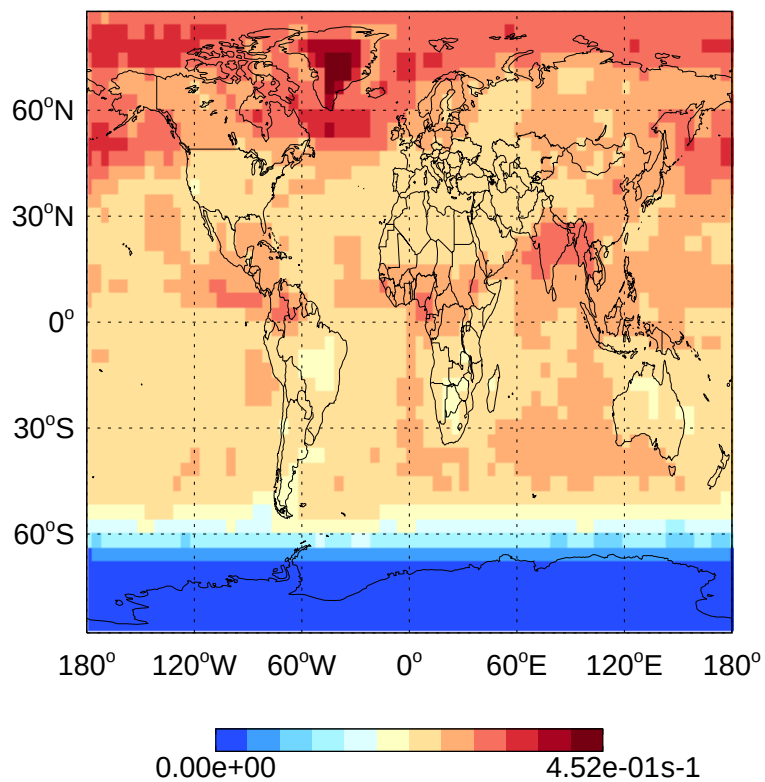
GC_12.4.0

JNO3 - J-Value @ surface for Jul



GC_12.4.0

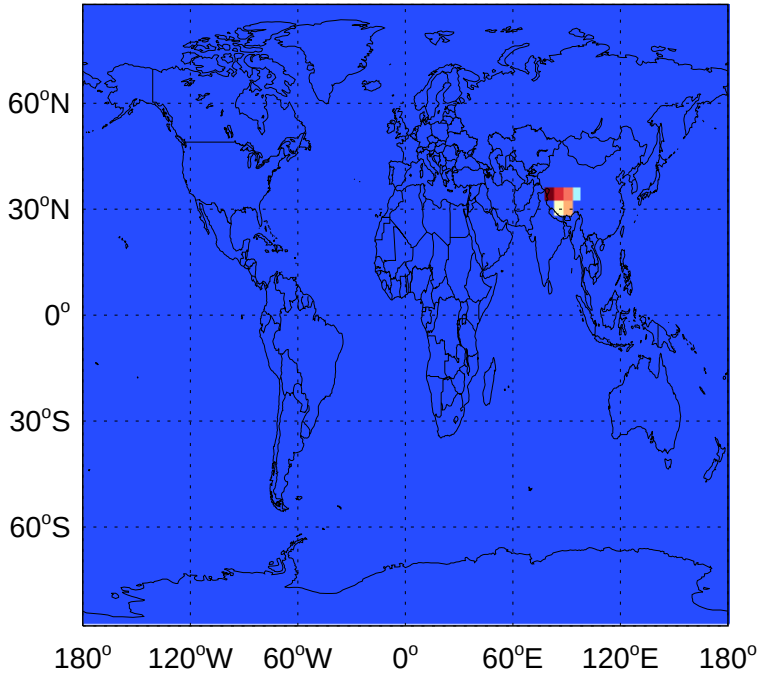
JNO3 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

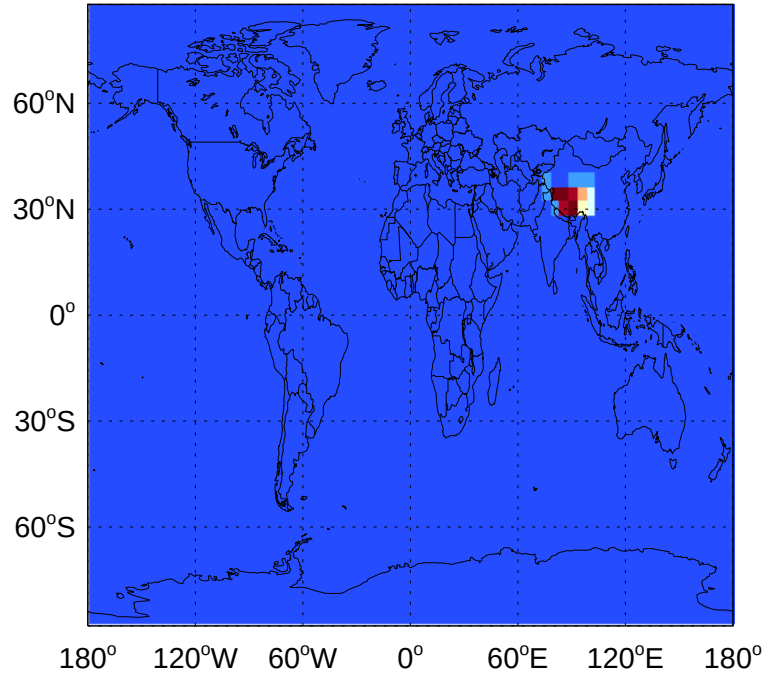
GC_12.0.0

JCFC11 - J-Value @ surface for Jul



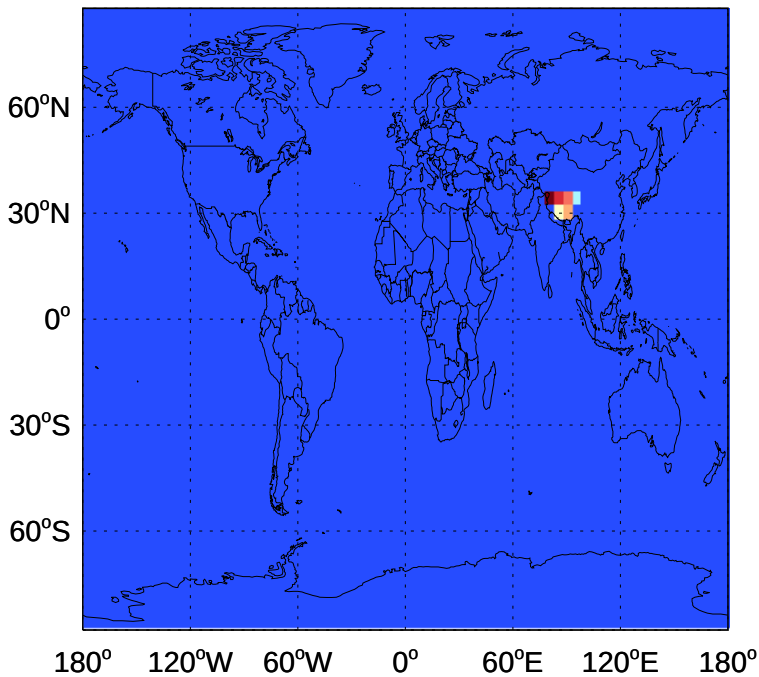
GC_12.0.0

JCFC11 - J-Value @ 500 hPa for Jul



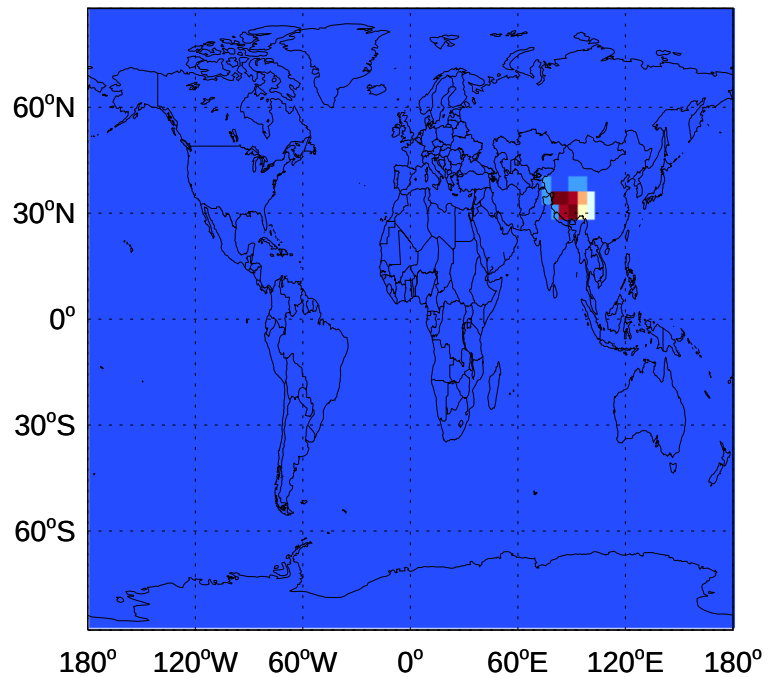
GC_12.0.0

JCFC12 - J-Value @ surface for Jul



GC_12.0.0

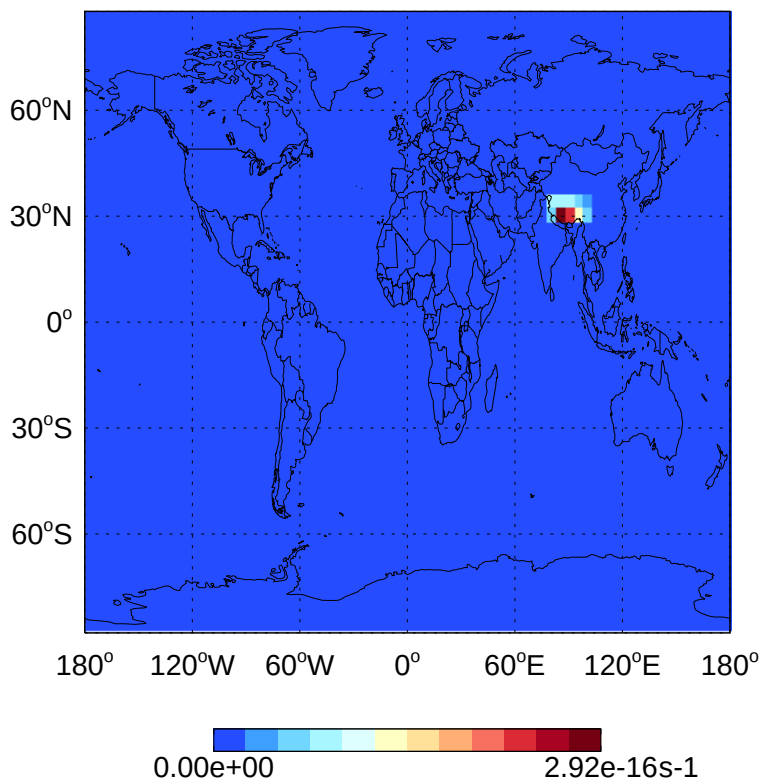
JCFC12 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

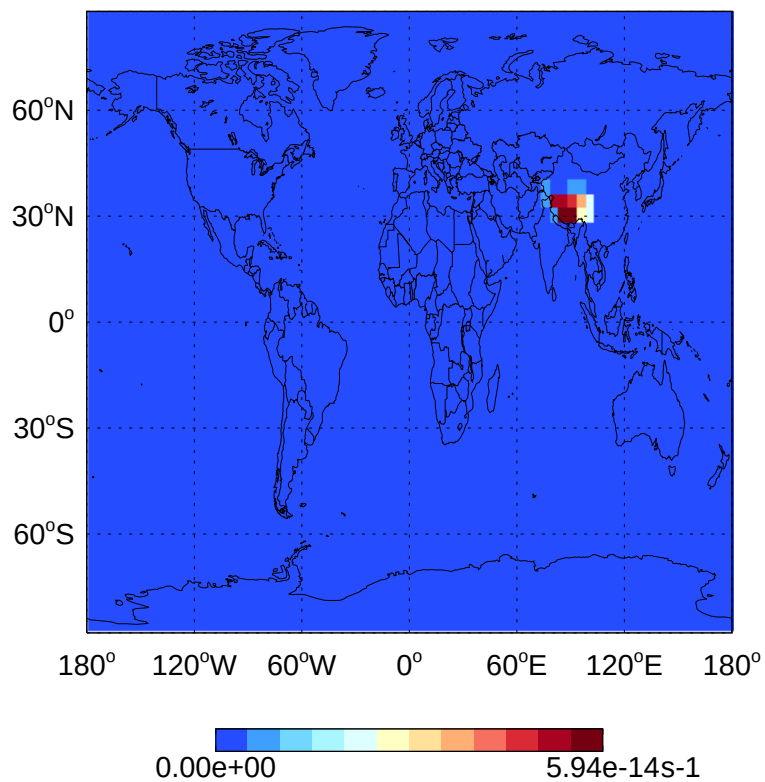
GC_12.4.0

JCFC12 - J-Value @ surface for Jul



GC_12.4.0

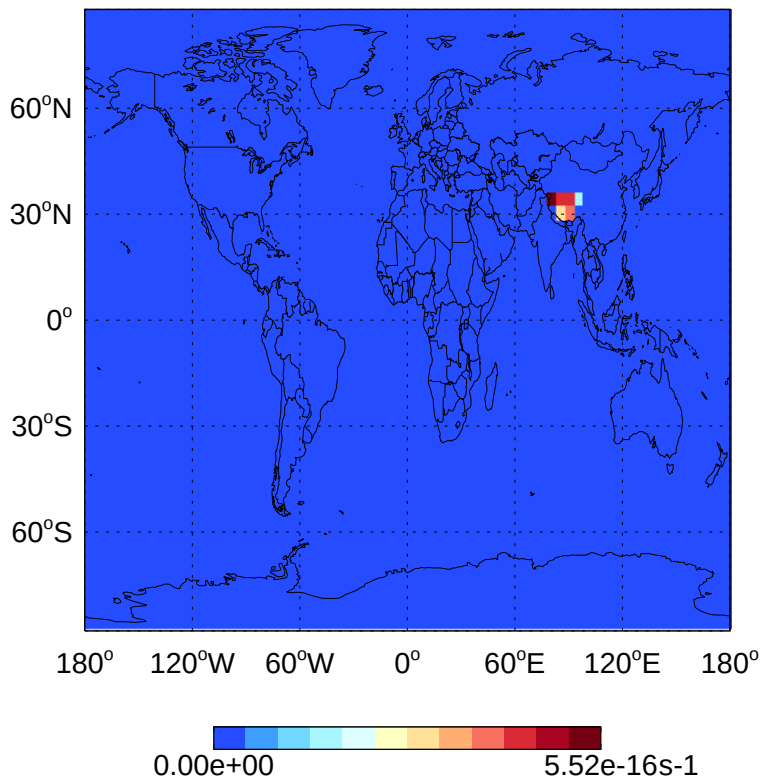
JCFC12 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

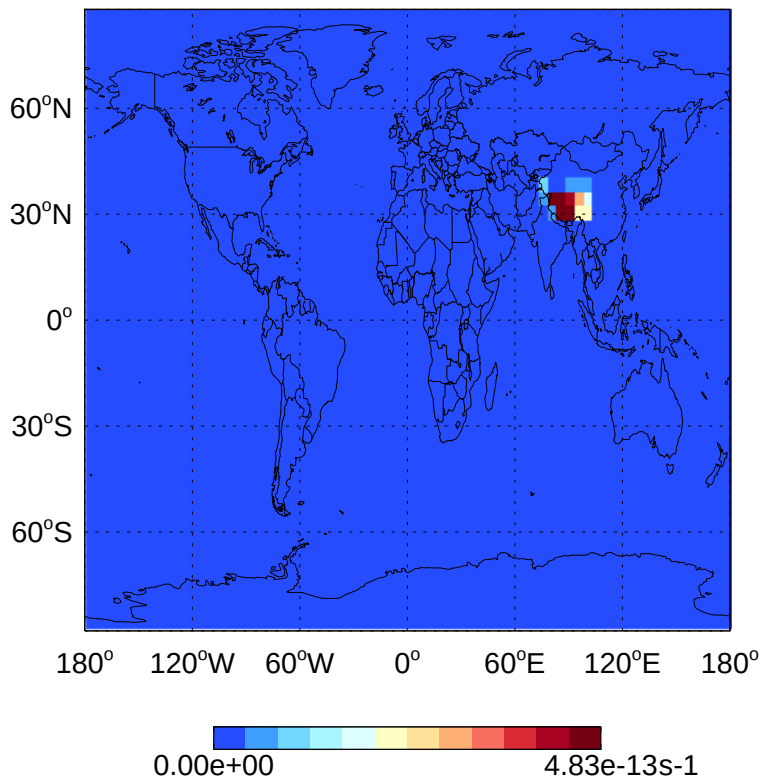
GC_12.0.0

JCC14 - J-Value @ surface for Jul



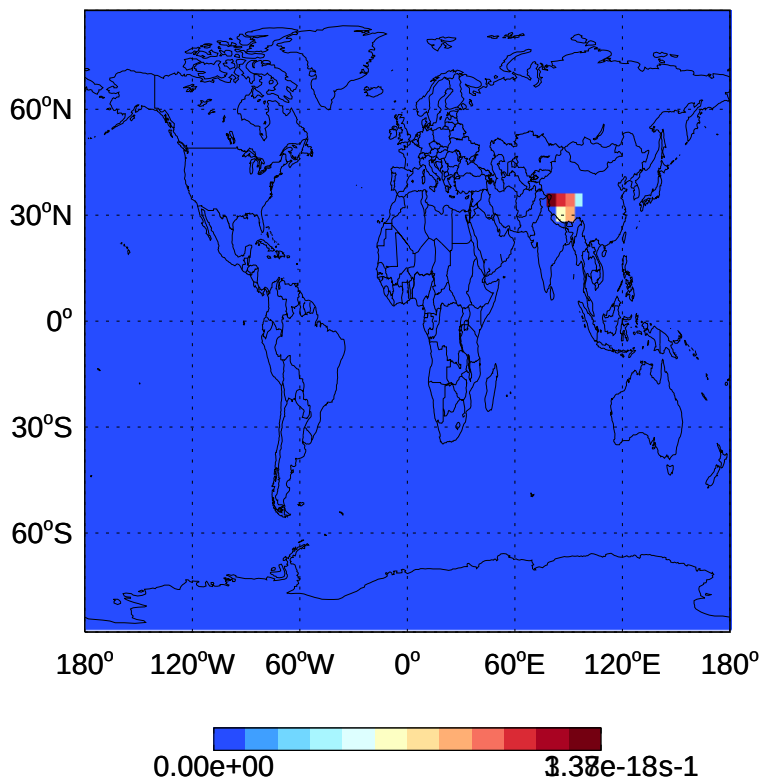
GC_12.0.0

JCC14 - J-Value @ 500 hPa for Jul



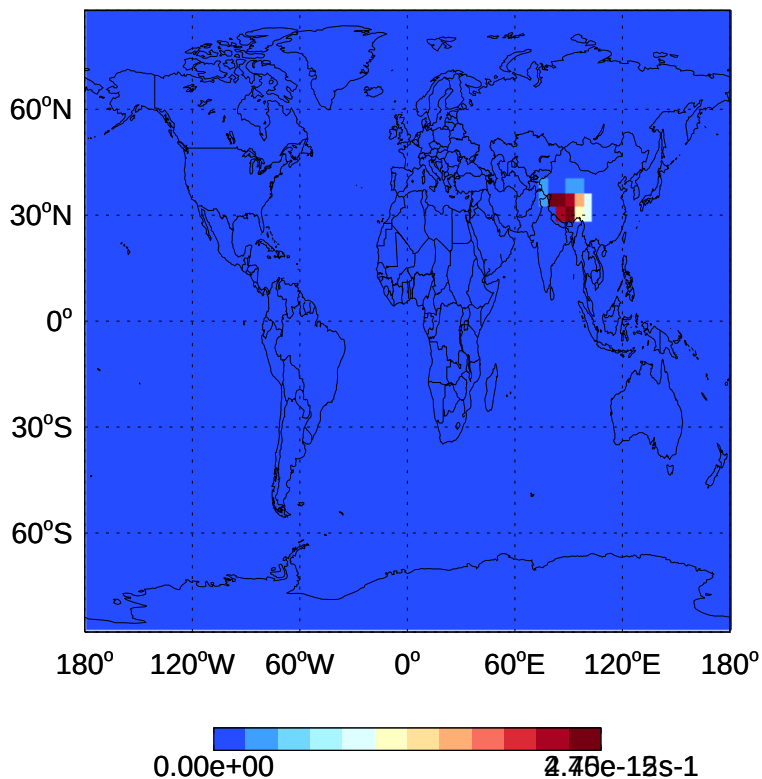
GC_12.0.0

JCC14 - J-Value @ surface for Jul



GC_12.0.0

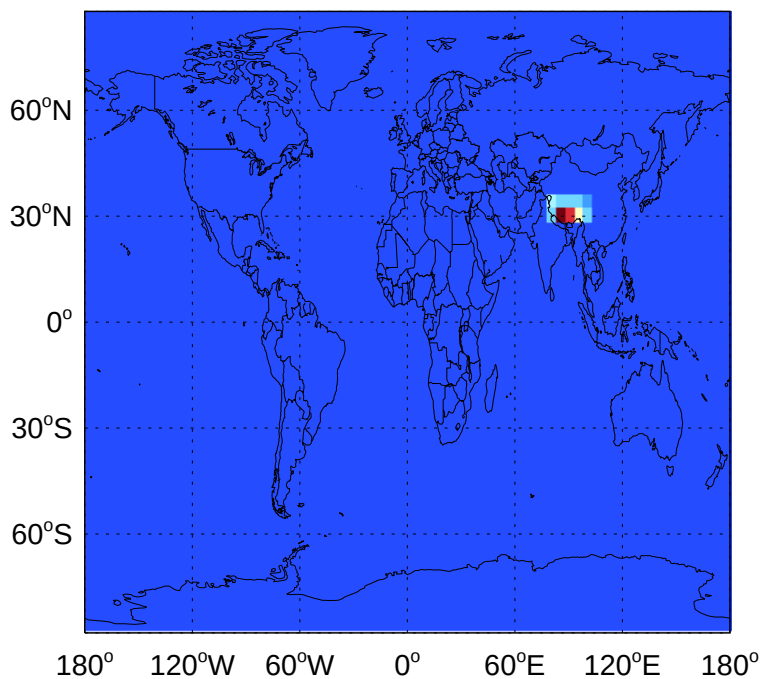
JCC14 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

GC_12.4.0

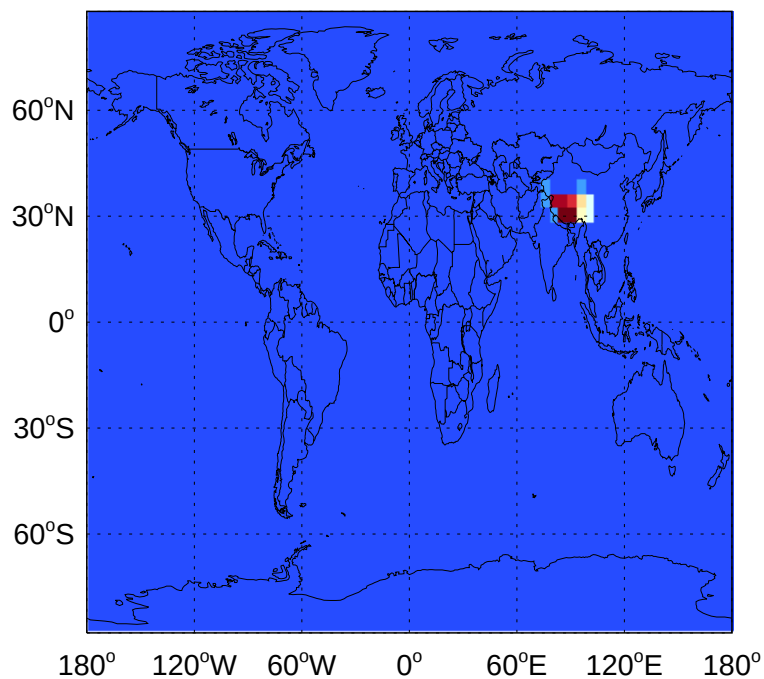
JCH3Cl - J-Value @ surface for Jul



0.00e+00 1.11e-16s-1

GC_12.4.0

JCH3Cl - J-Value @ 500 hPa for Jul

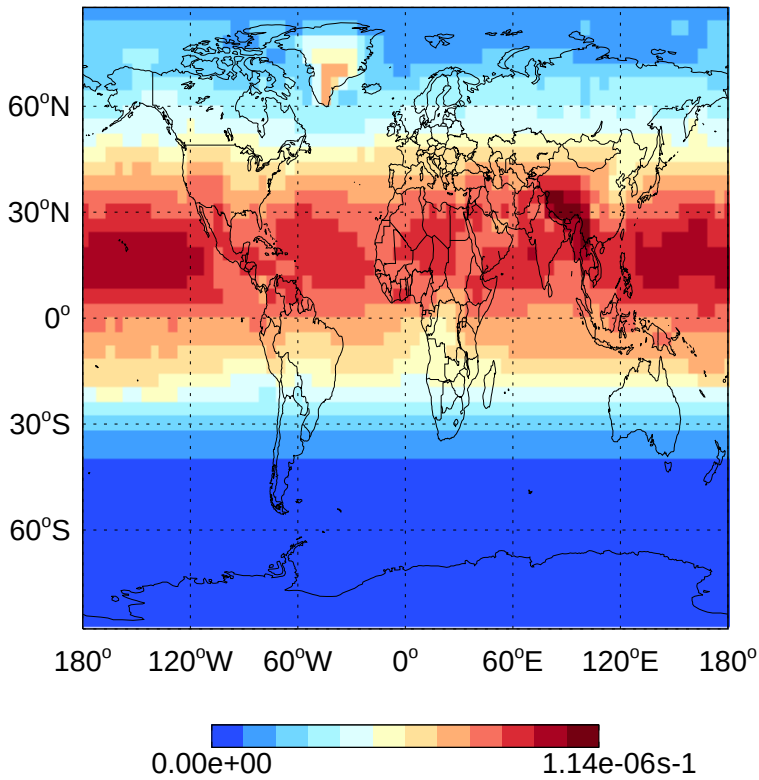


0.00e+00 1.55e-14s-1

GEOS-Chem J-Values at surface and 500 hPa

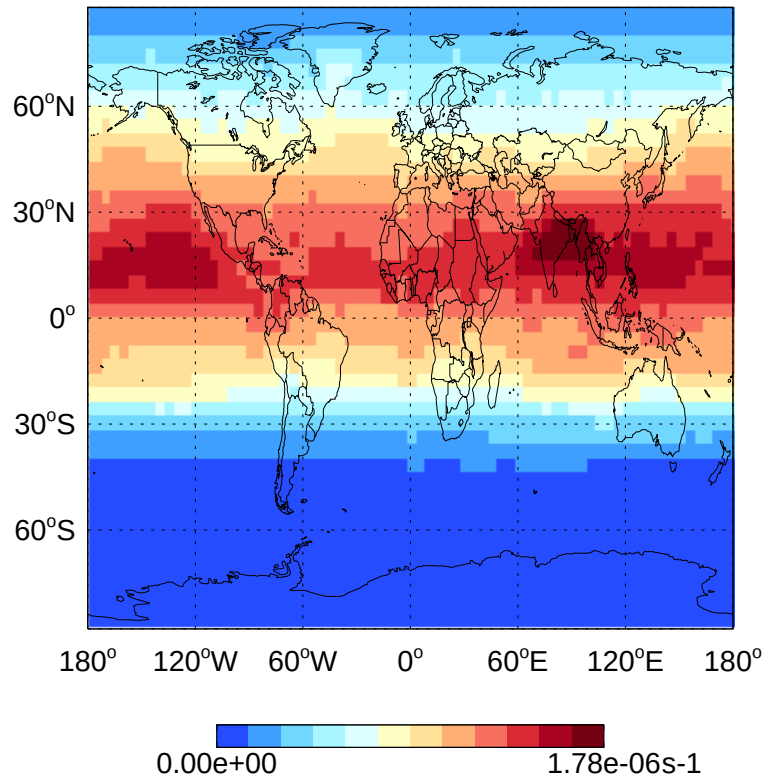
GC_12.0.0

JACET - J-Value @ surface for Jul



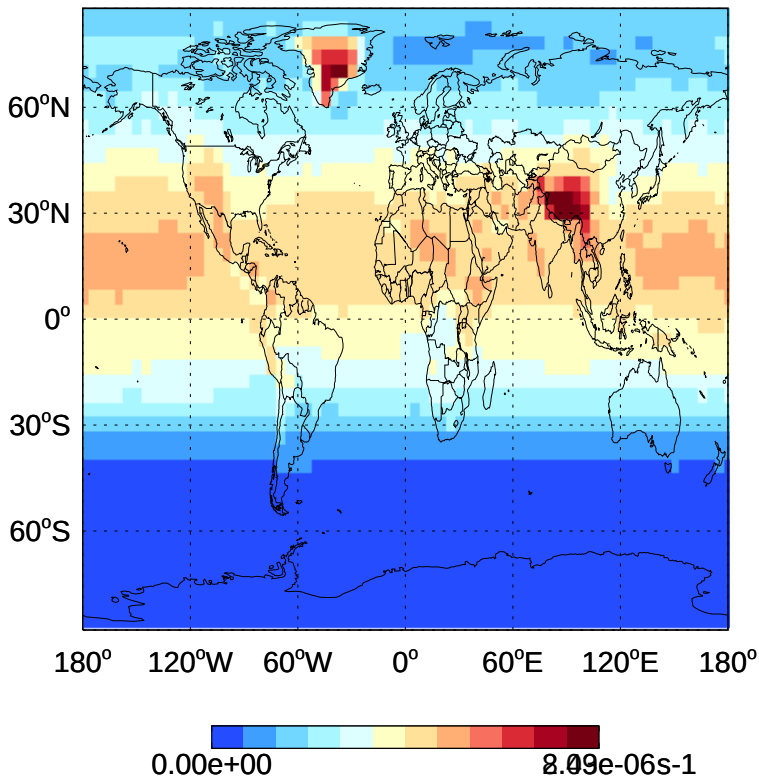
GC_12.0.0

JACET - J-Value @ 500 hPa for Jul



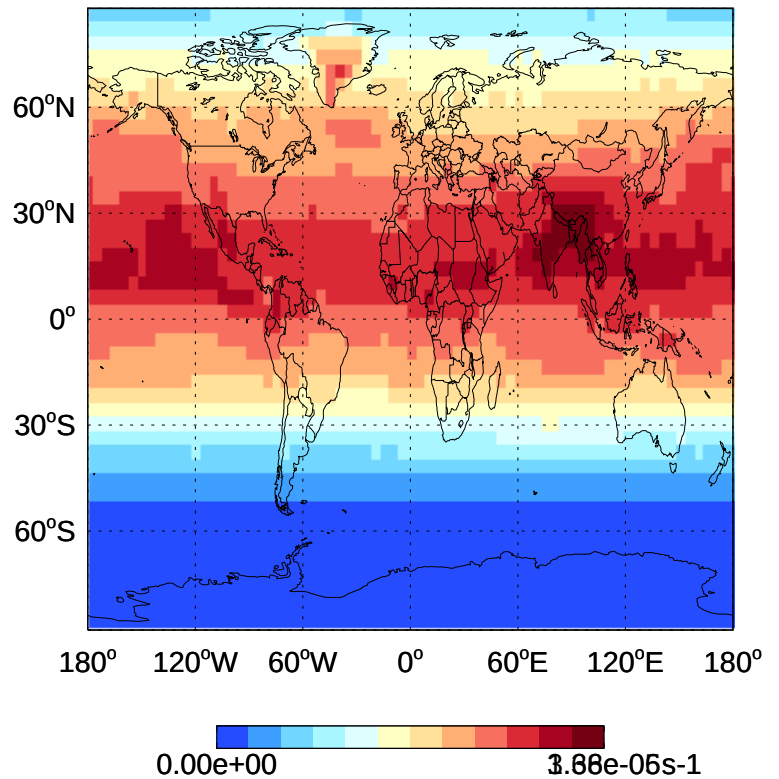
GC_12.0.0

JACEZ - J-Value @ surface for Jul



GC_12.0.0

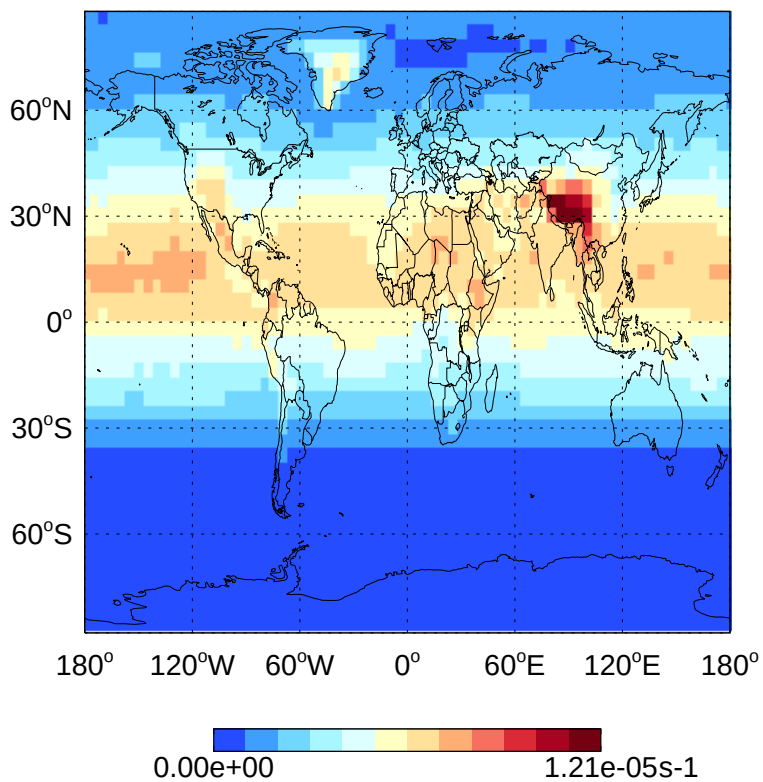
JACEZ - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

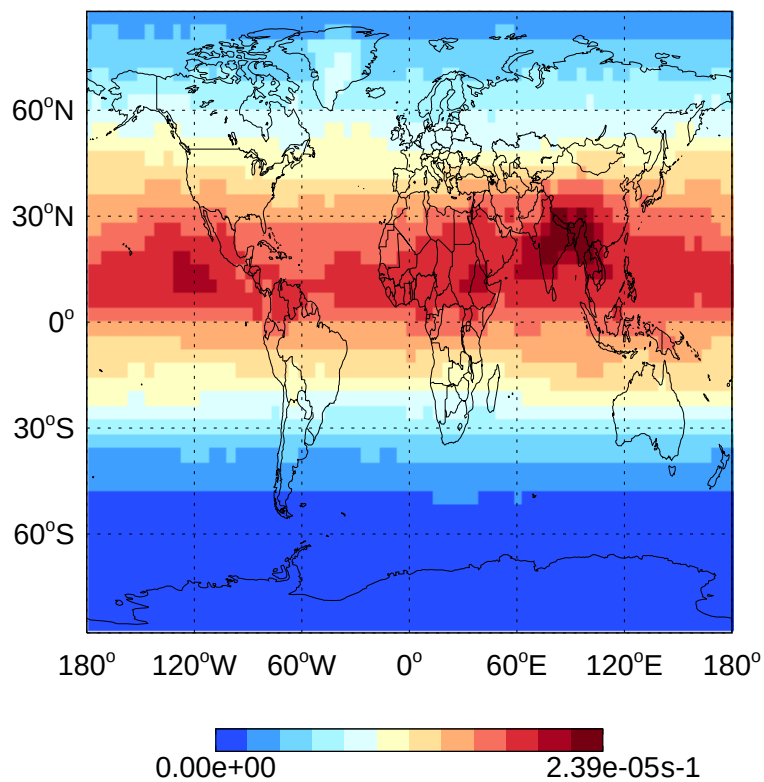
GC_12.4.0

JALD2 - J-Value @ surface for Jul



GC_12.4.0

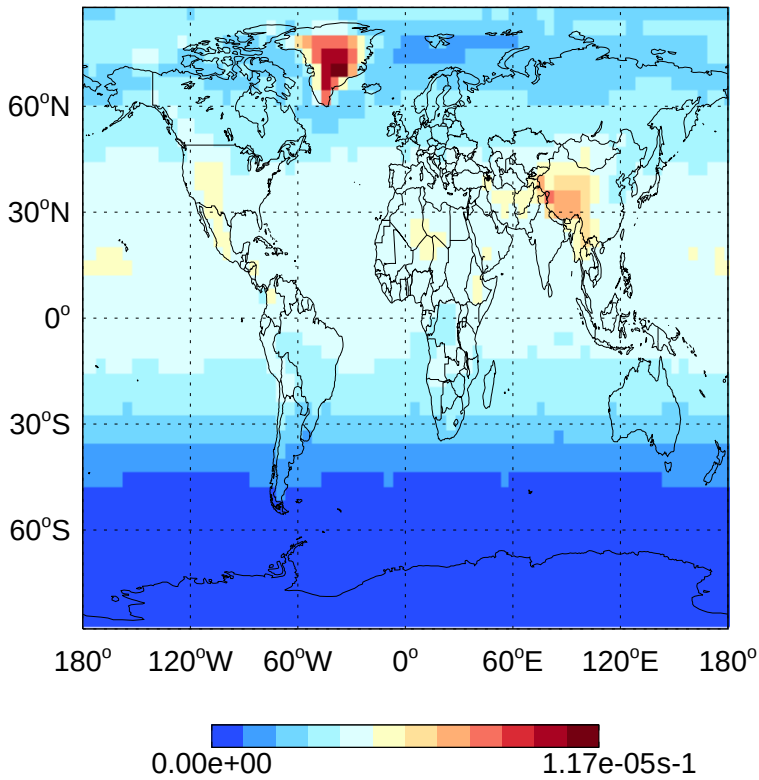
JALD2 - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

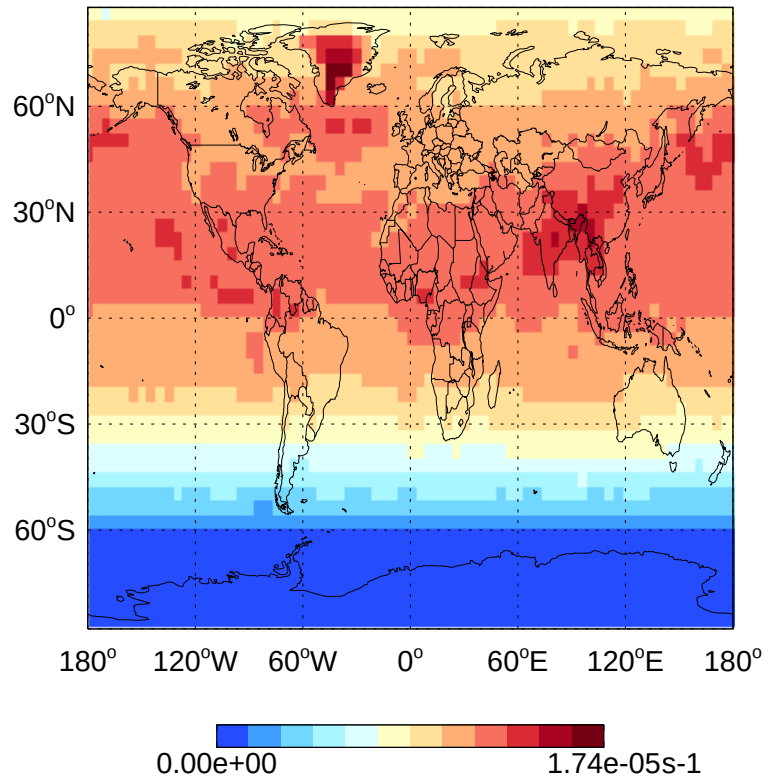
GC_12.0.0

JMVK - J-Value @ surface for Jul



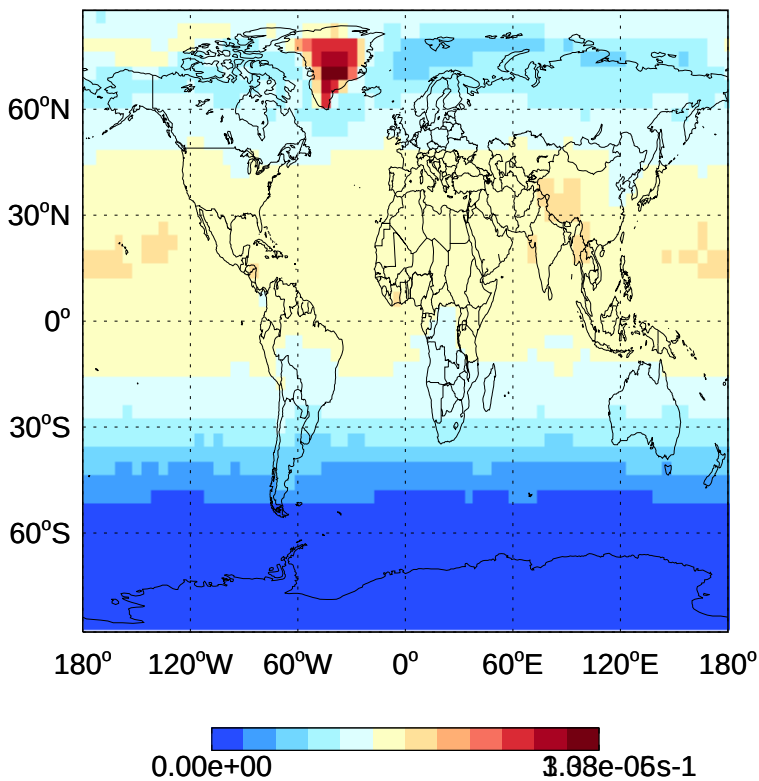
GC_12.0.0

JMVK - J-Value @ 500 hPa for Jul



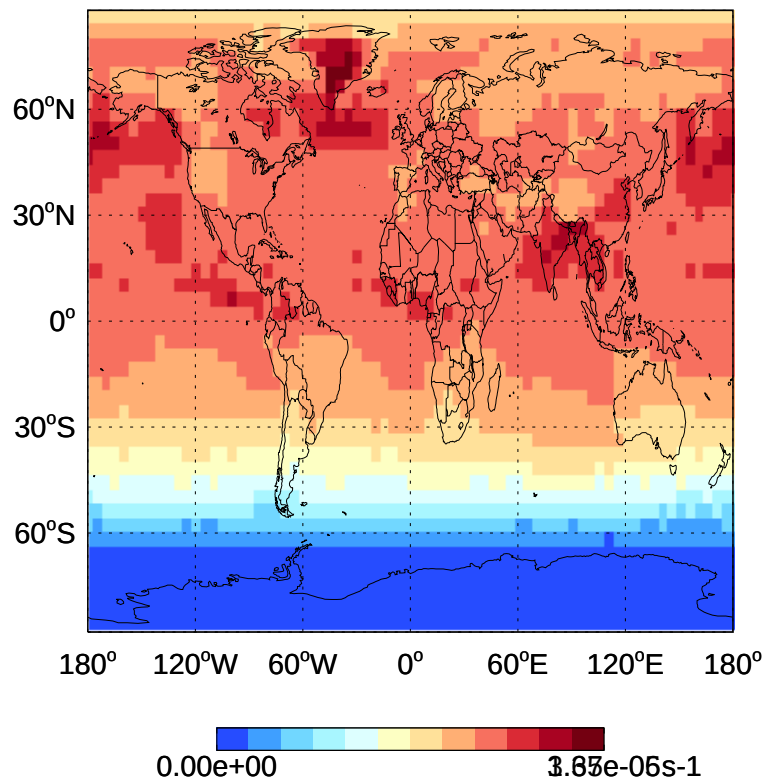
GC_12.0.0

JMACR - J-Value @ surface for Jul



GC_12.0.0

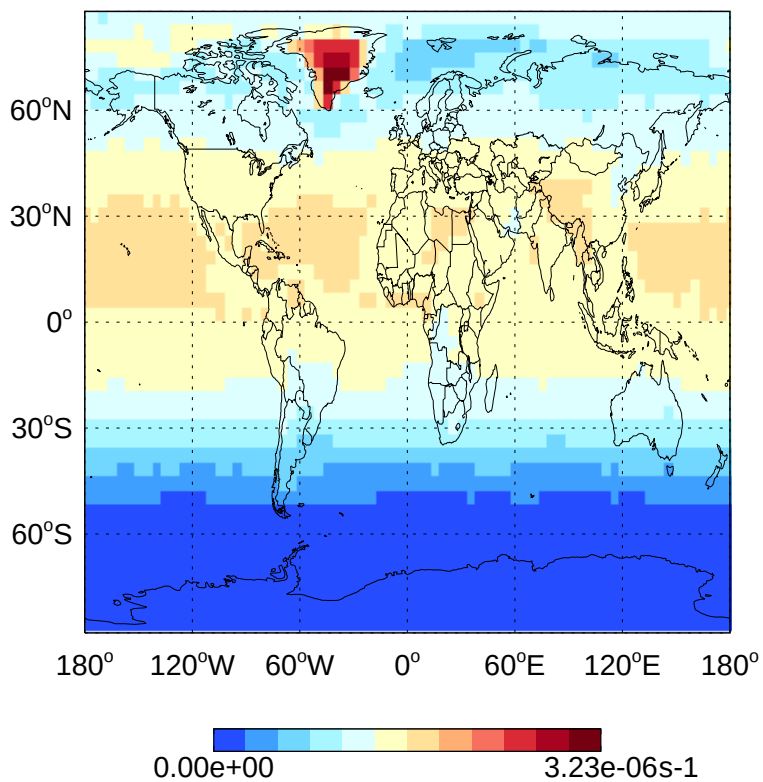
JMACR - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

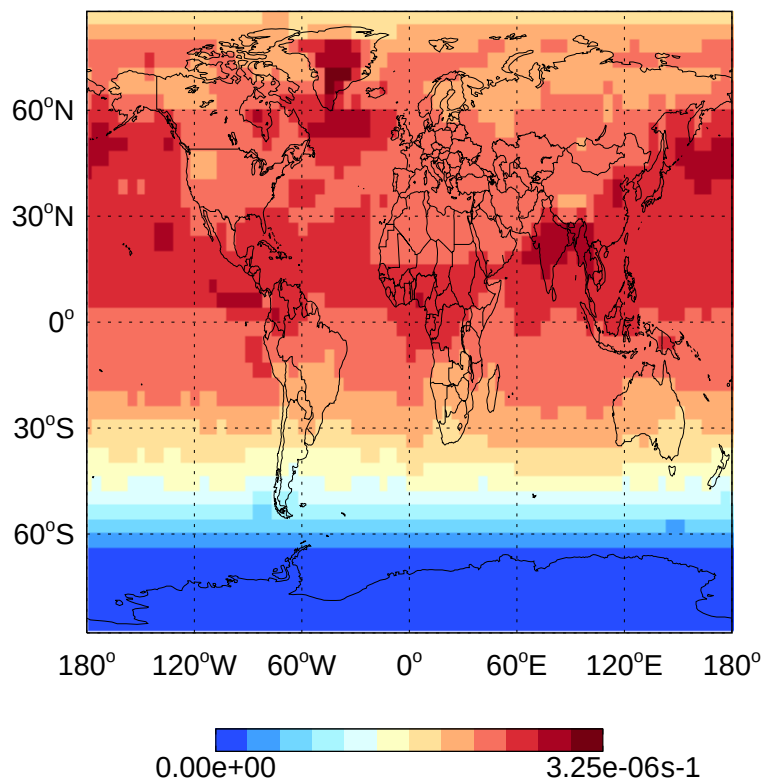
GC_12.4.0

JMACR - J-Value @ surface for Jul



GC_12.4.0

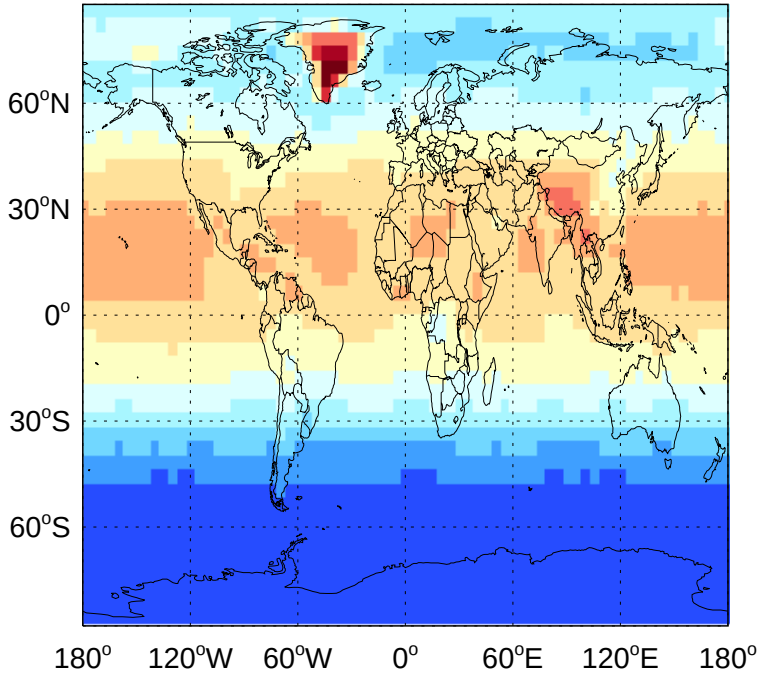
JMACR - J-Value @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

GC_12.0.0

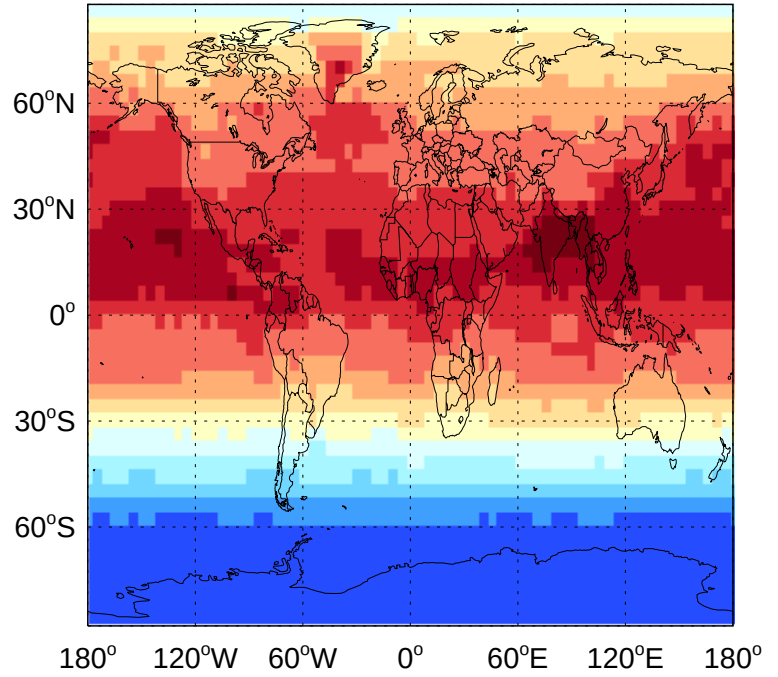
JHAC - J-Value @ surface for Jul



0.00e+00 3.90e-06s-1

GC_12.0.0

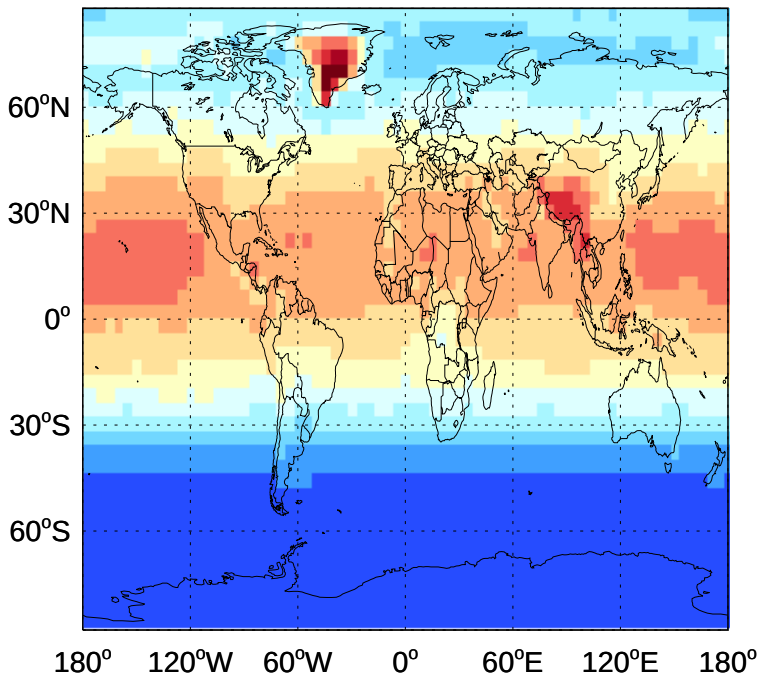
JHAC - J-Value @ 500 hPa for Jul



0.00e+00 4.74e-06s-1

GC_12.0.0

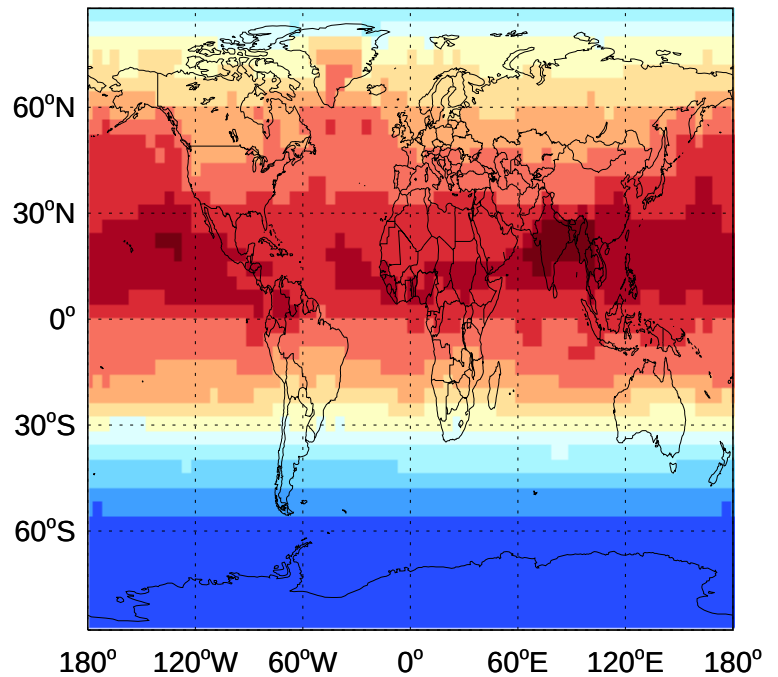
JHAC - J-Value @ surface for Jul



0.00e+00 2.63e-06s-1

GC_12.0.0

JHAC - J-Value @ 500 hPa for Jul

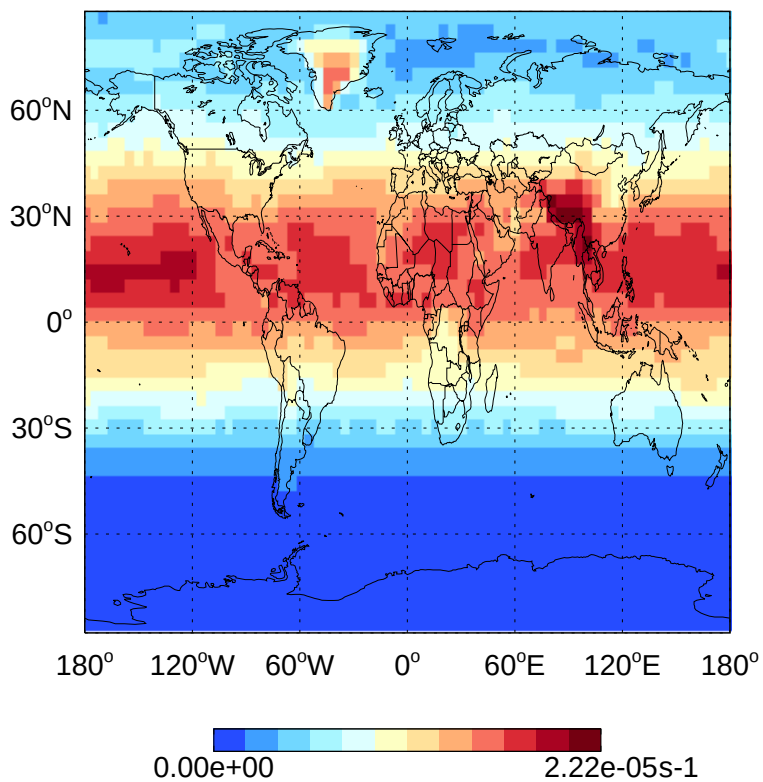


0.00e+00 8.25e-06s-1

GEOS-Chem J-Values at surface and 500 hPa

GC_12.4.0

JGLYC - J-Value @ surface for Jul



GC_12.4.0

JGLYC - J-Value @ 500 hPa for Jul

