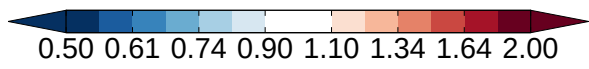
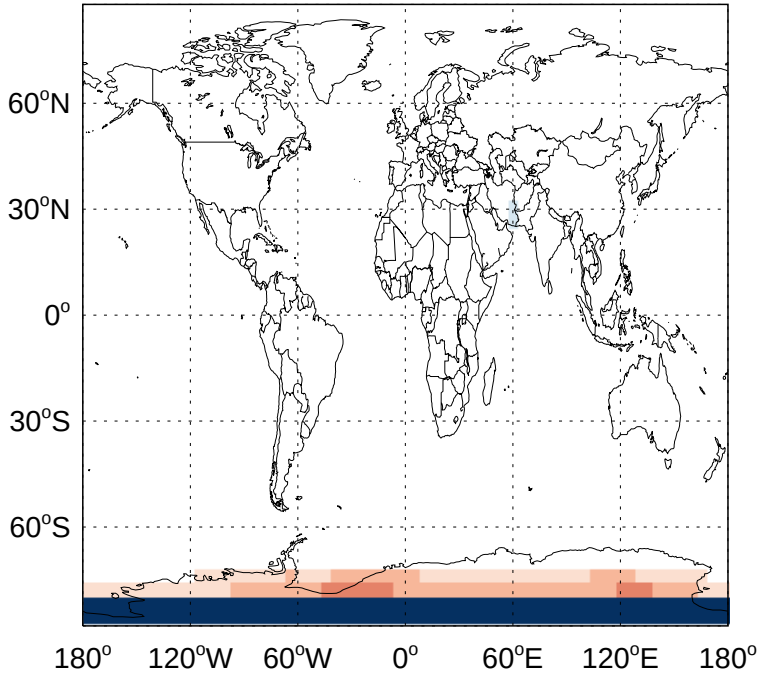


GEOS-Chem J-Values at surface and 500 hPa

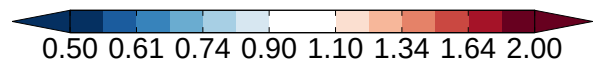
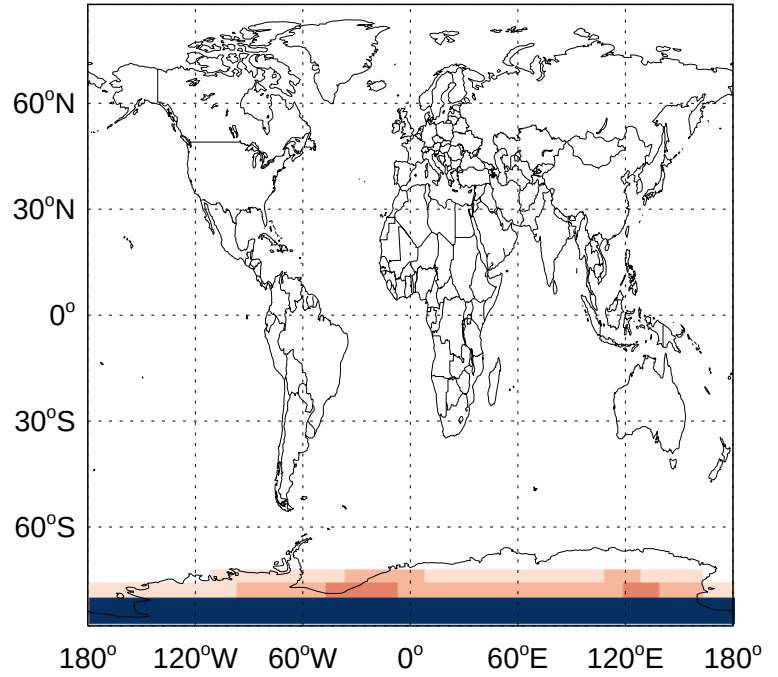
GC_12.4.0 - GC_12.0.0

JNO2 - J-Value Ratio @ surface for Jul



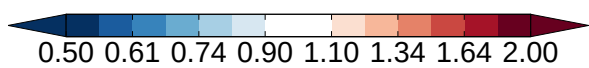
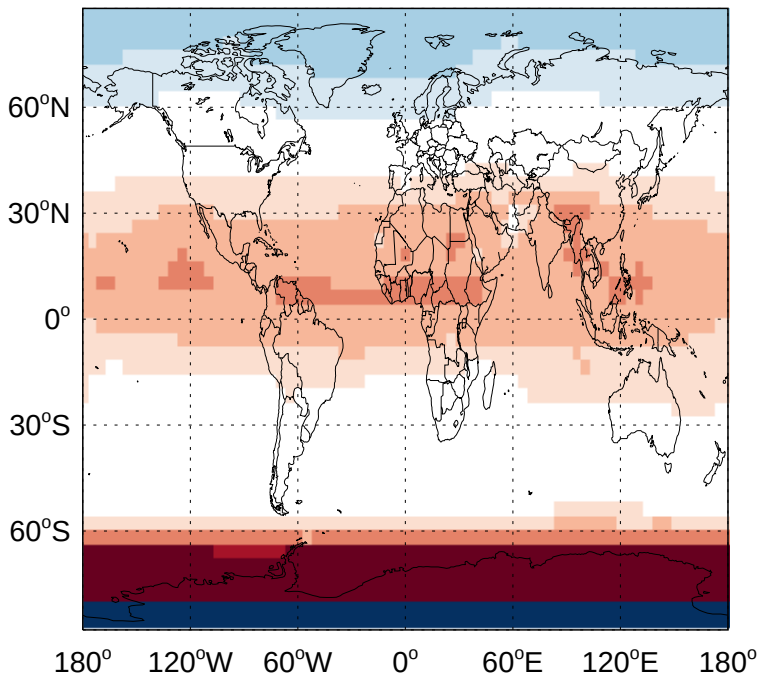
GC_12.4.0 - GC_12.0.0

JNO2 - J-Value Ratio @ 500 hPa for Jul



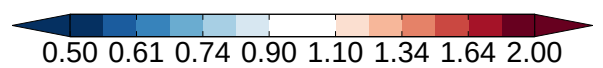
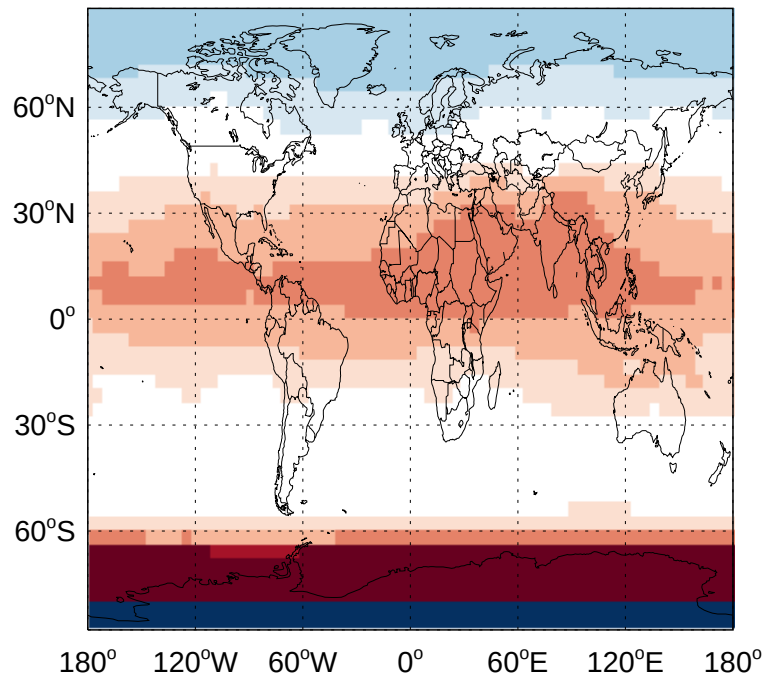
GC_12.4.0 - GC_12.0.0

JHNO3 - J-Value Ratio @ surface for Jul



GC_12.4.0 - GC_12.0.0

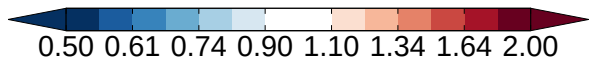
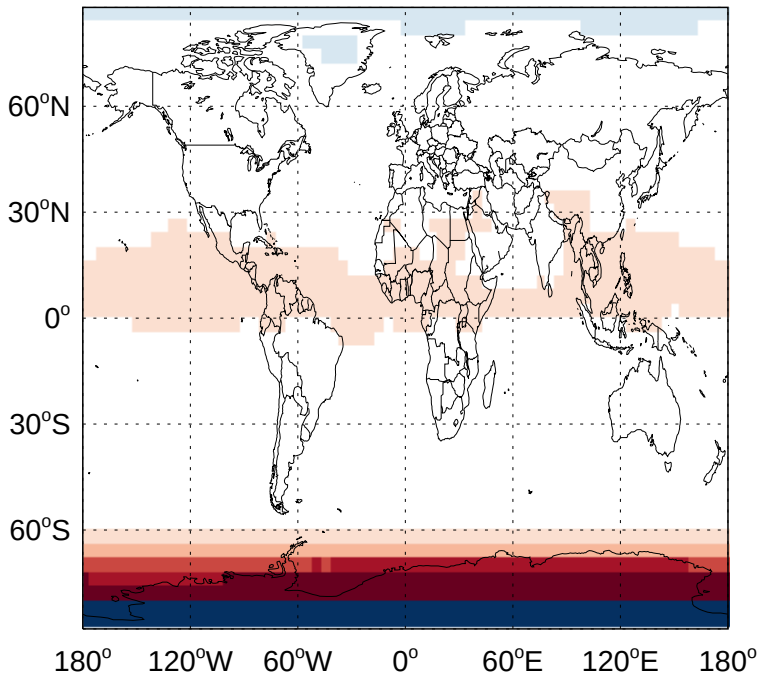
JHNO3 - J-Value Ratio @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

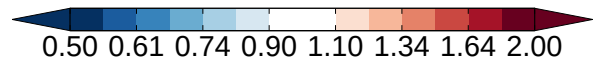
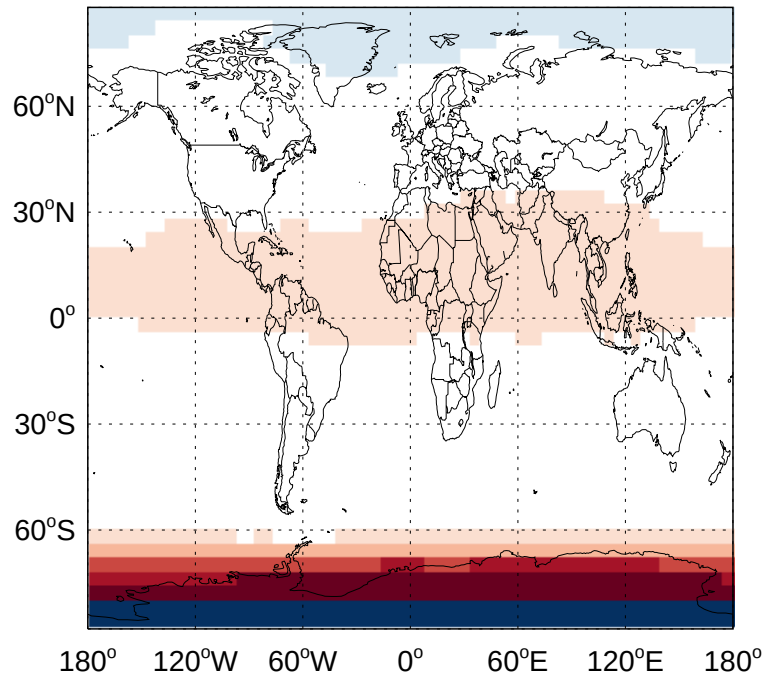
GC_12.4.0 - GC_12.0.0

JH2O2 - J-Value Ratio @ surface for Jul



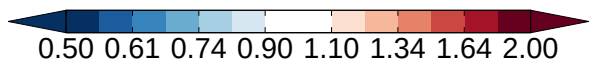
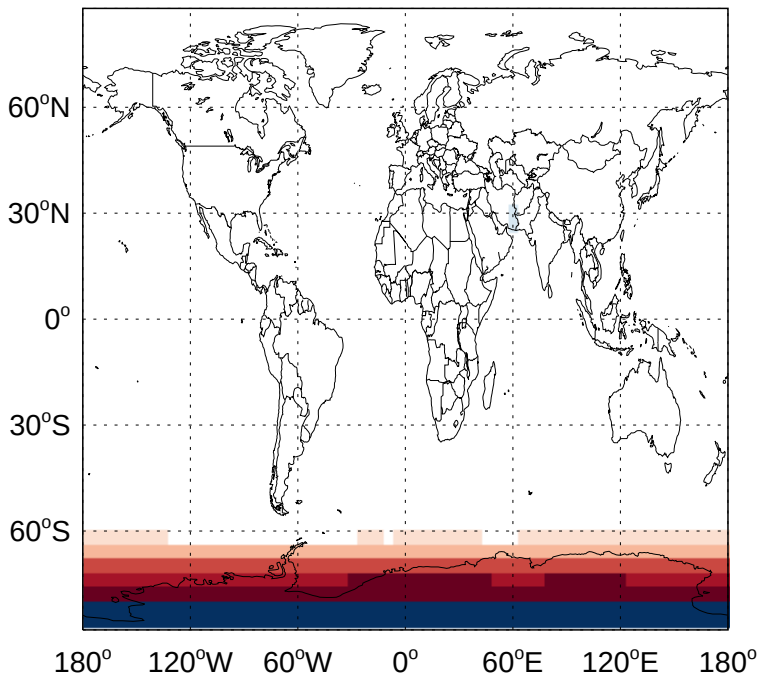
GC_12.4.0 - GC_12.0.0

JH2O2 - J-Value Ratio @ 500 hPa for Jul



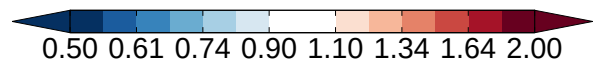
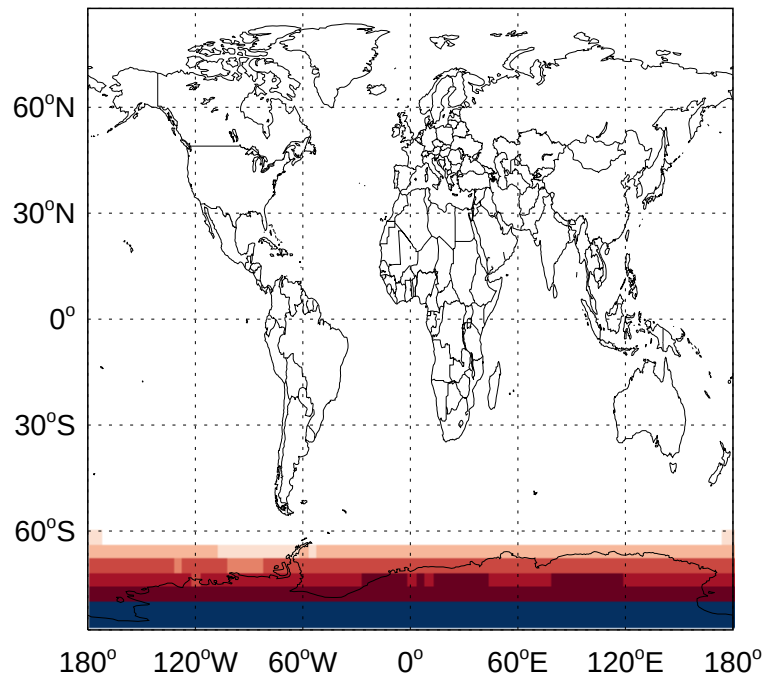
GC_12.4.0 - GC_12.0.0

JCH2O - J-Value Ratio @ surface for Jul



GC_12.4.0 - GC_12.0.0

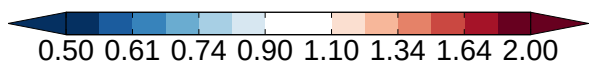
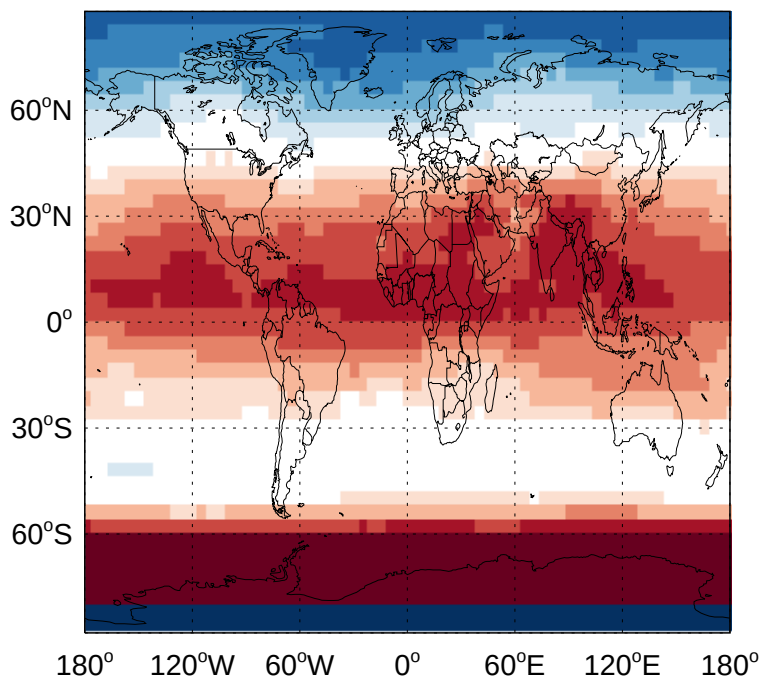
JCH2O - J-Value Ratio @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

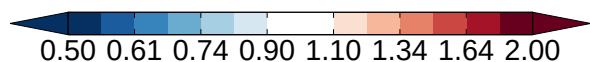
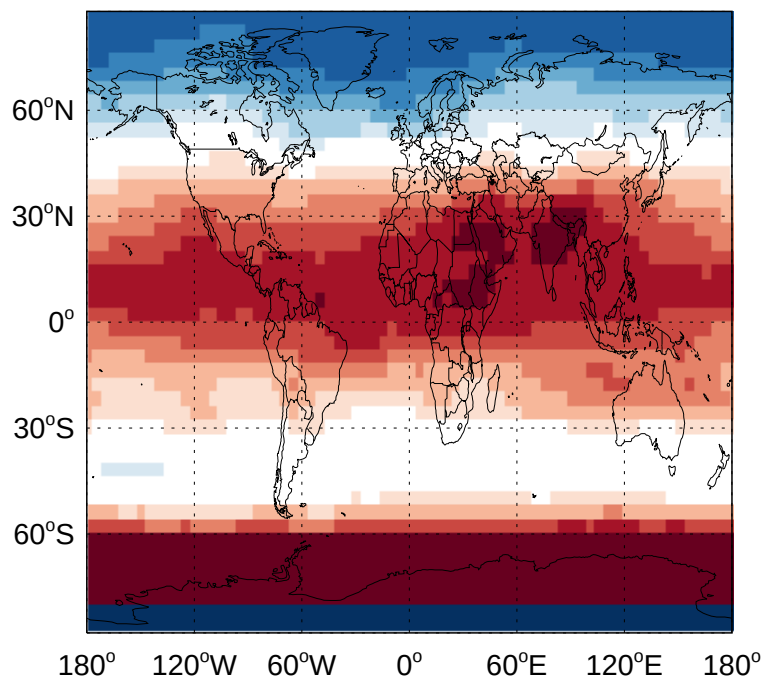
GC_12.4.0 - GC_12.0.0

JO3_O1D - J-Value Ratio @ surface for Jul



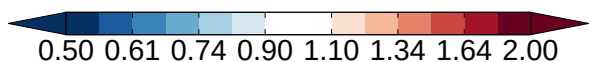
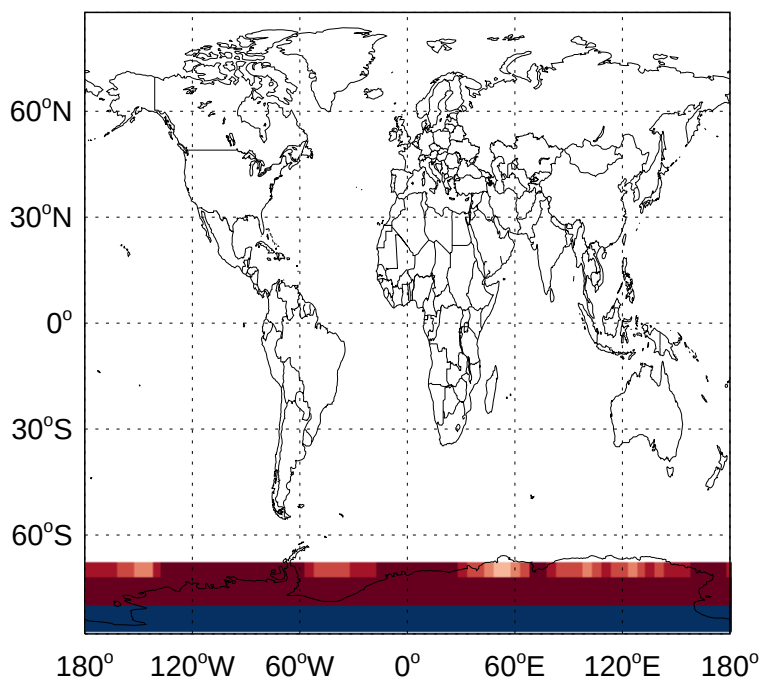
GC_12.4.0 - GC_12.0.0

JO3_O1D - J-Value Ratio @ 500 hPa for Jul



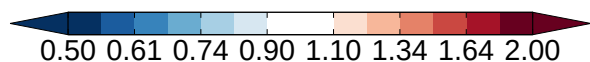
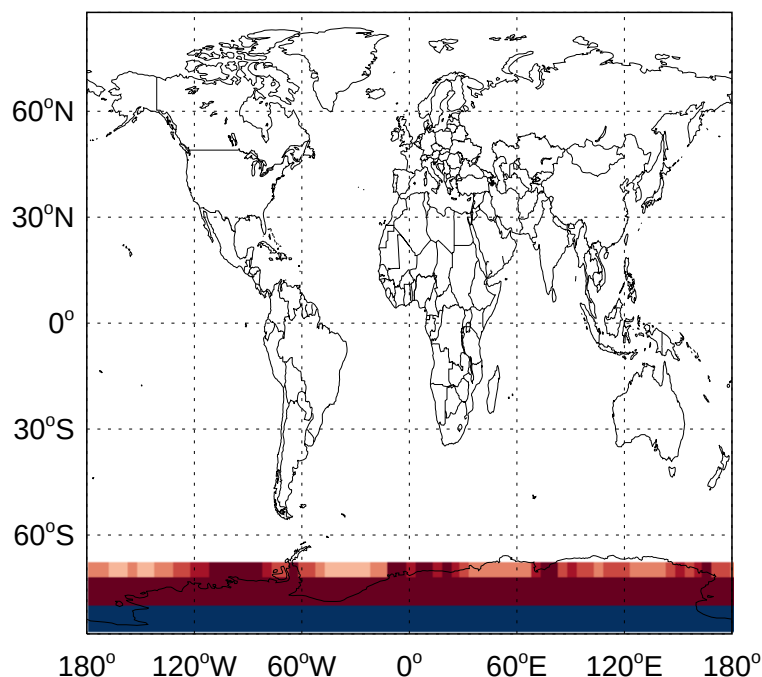
GC_12.4.0 - GC_12.0.0

JO3_O3P - J-Value Ratio @ surface for Jul



GC_12.4.0 - GC_12.0.0

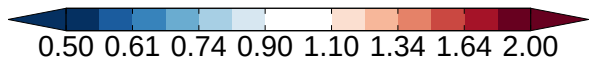
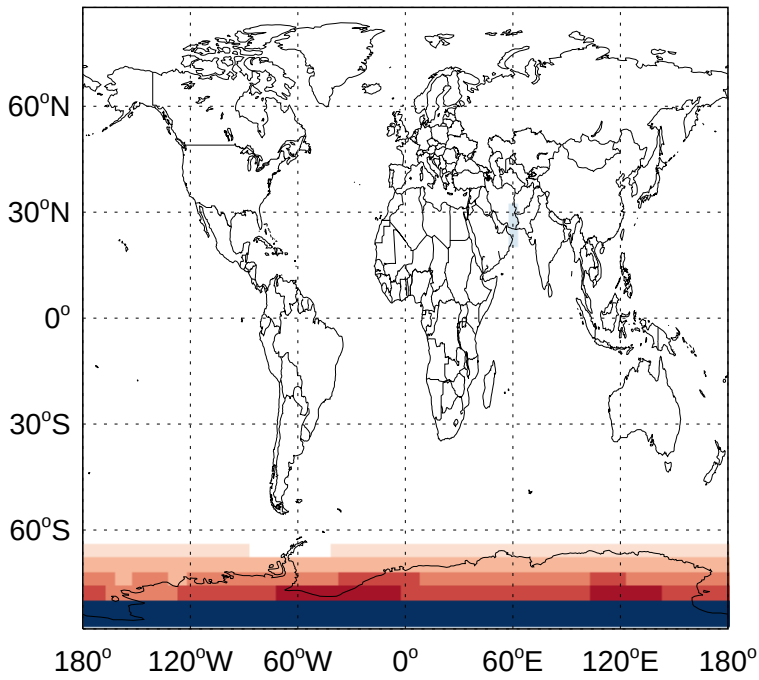
JO3_O3P - J-Value Ratio @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

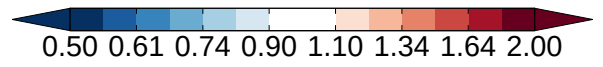
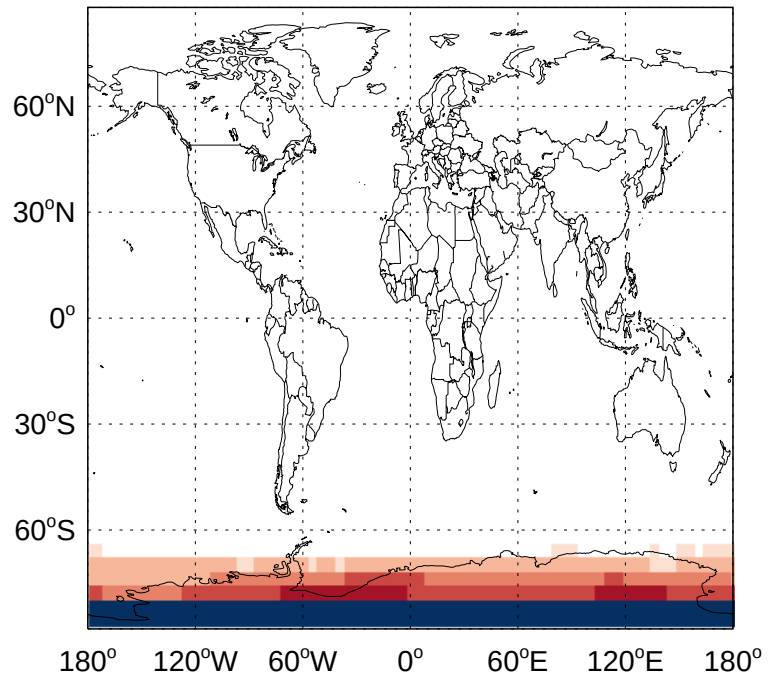
GC_12.4.0 - GC_12.0.0

JBrO - J-Value Ratio @ surface for Jul



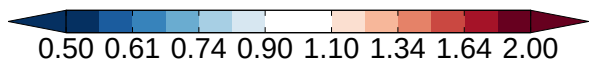
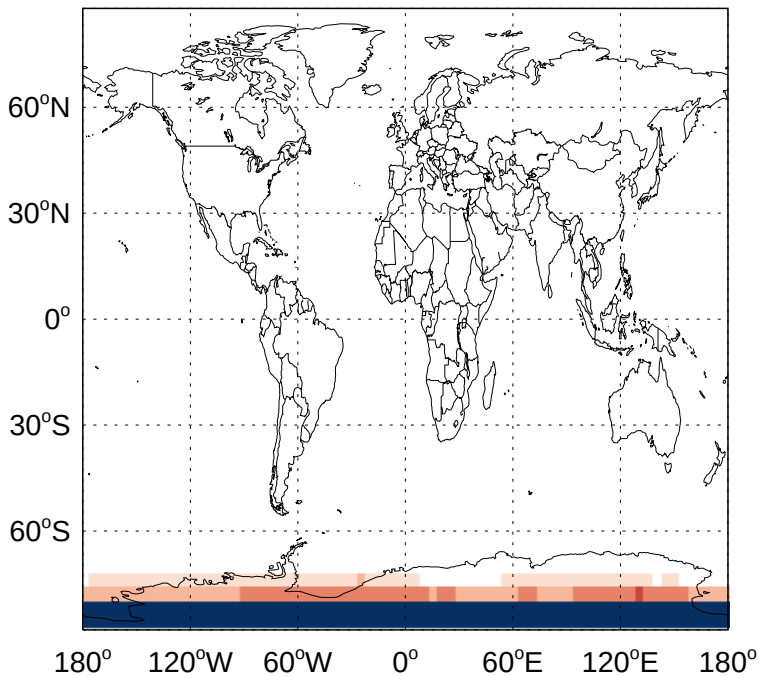
GC_12.4.0 - GC_12.0.0

JBrO - J-Value Ratio @ 500 hPa for Jul



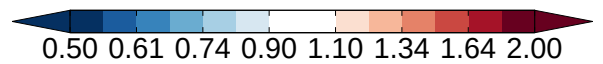
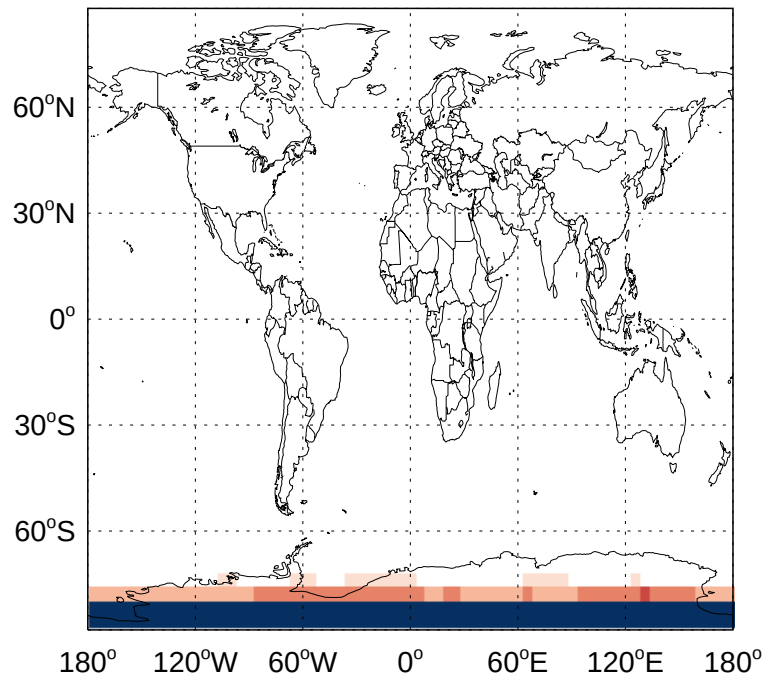
GC_12.4.0 - GC_12.0.0

JHOBr - J-Value Ratio @ surface for Jul



GC_12.4.0 - GC_12.0.0

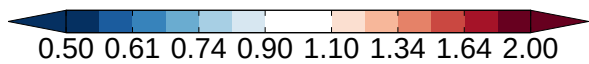
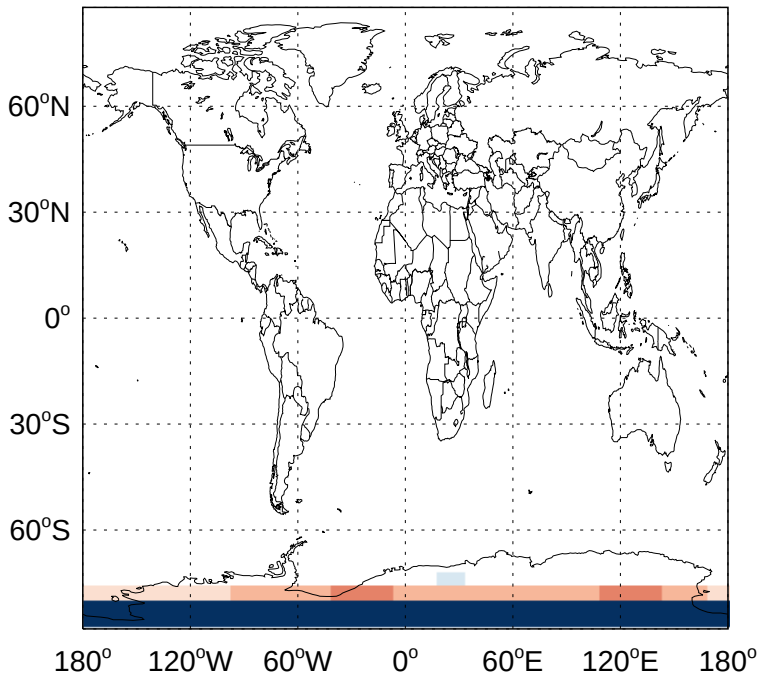
JHOBr - J-Value Ratio @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

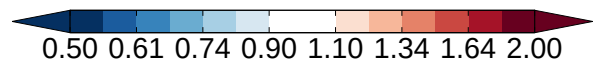
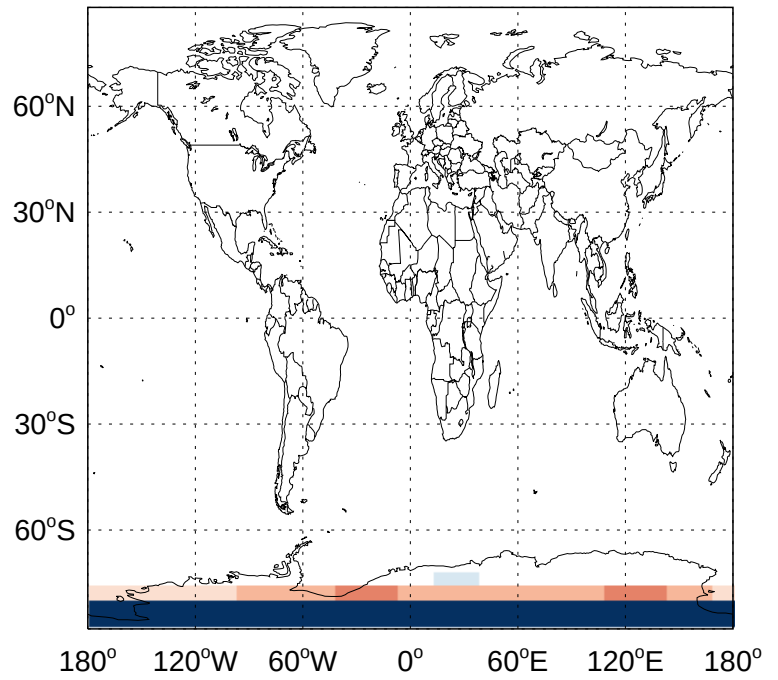
GC_12.4.0 - GC_12.0.0

JBrNO₂ - J-Value Ratio @ surface for Jul



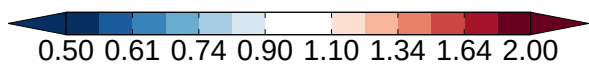
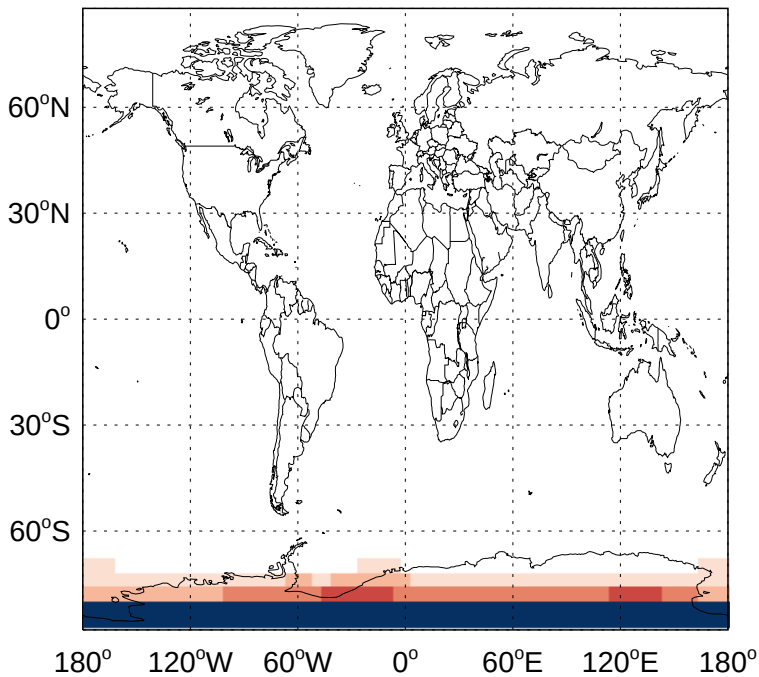
GC_12.4.0 - GC_12.0.0

JBrNO₂ - J-Value Ratio @ 500 hPa for Jul



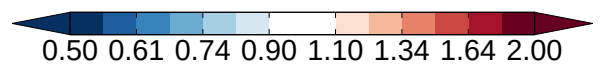
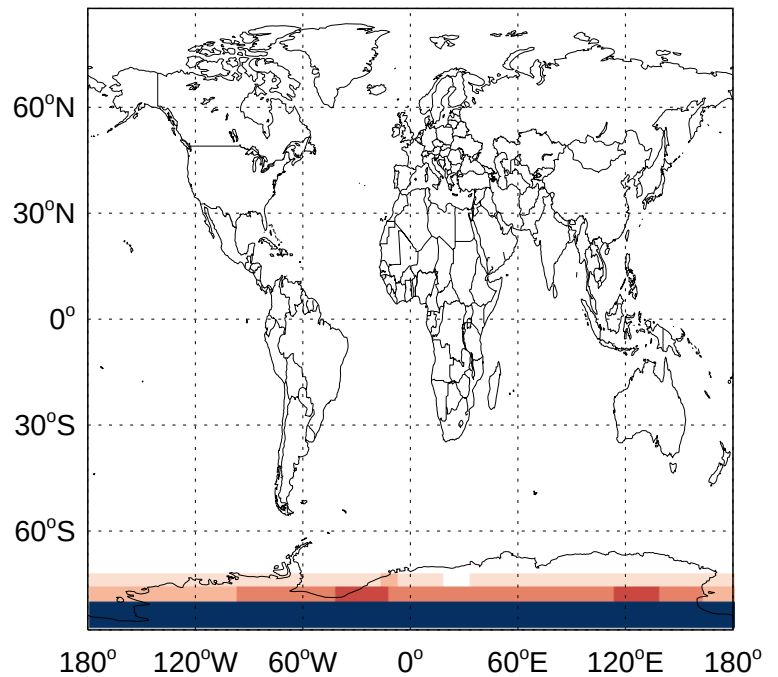
GC_12.4.0 - GC_12.0.0

JBrNO₃ - J-Value Ratio @ surface for Jul



GC_12.4.0 - GC_12.0.0

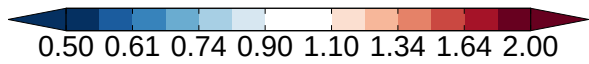
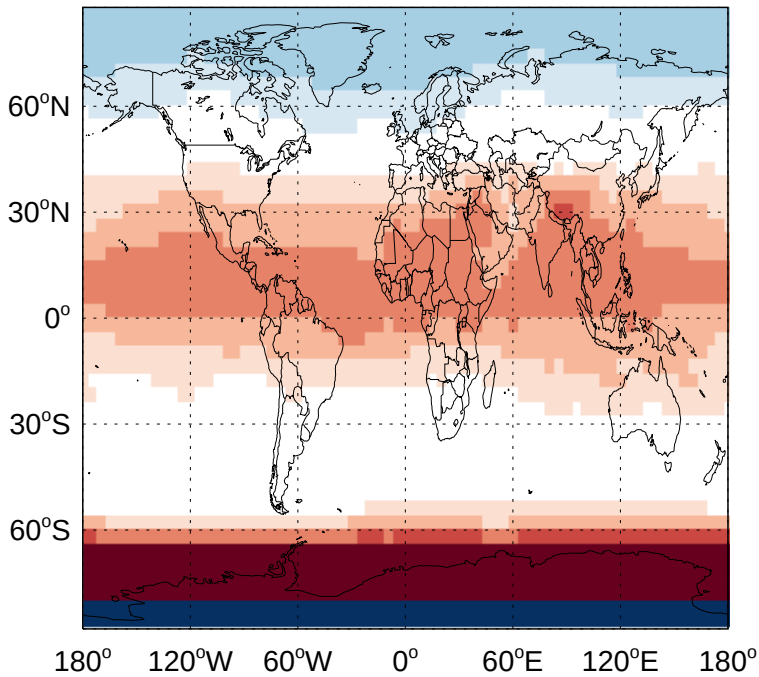
JBrNO₃ - J-Value Ratio @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

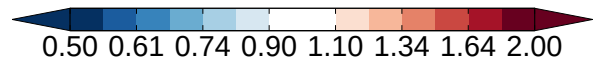
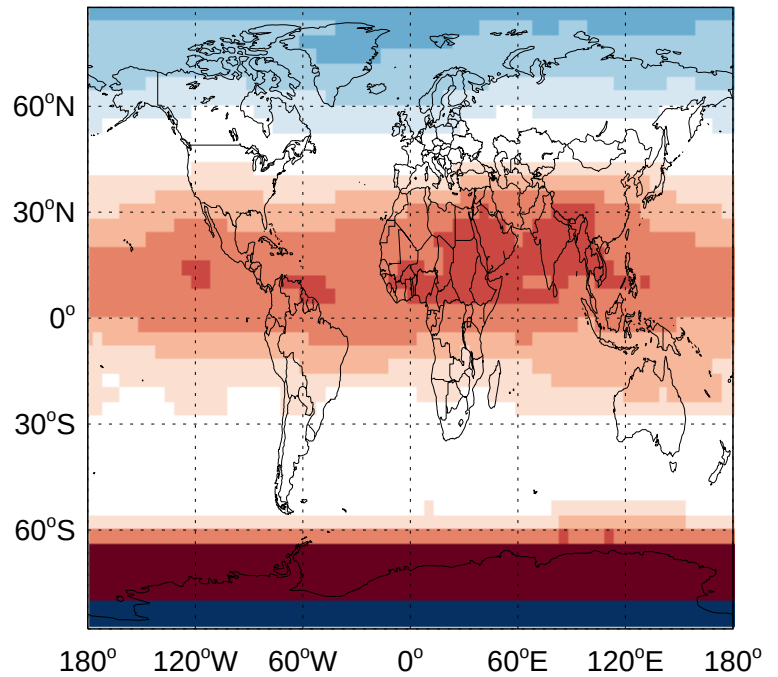
GC_12.4.0 - GC_12.0.0

JCHBr3 - J-Value Ratio @ surface for Jul



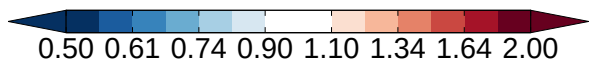
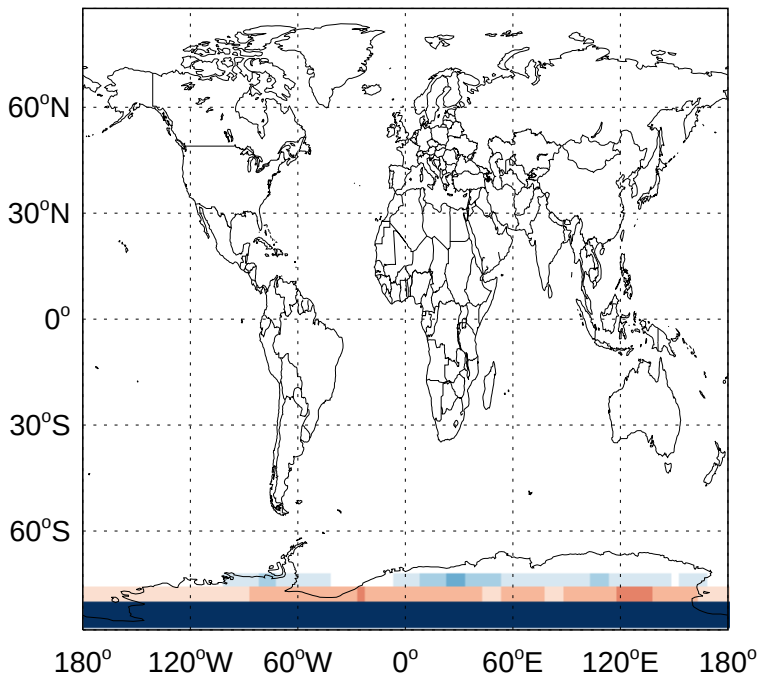
GC_12.4.0 - GC_12.0.0

JCHBr3 - J-Value Ratio @ 500 hPa for Jul



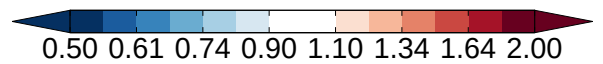
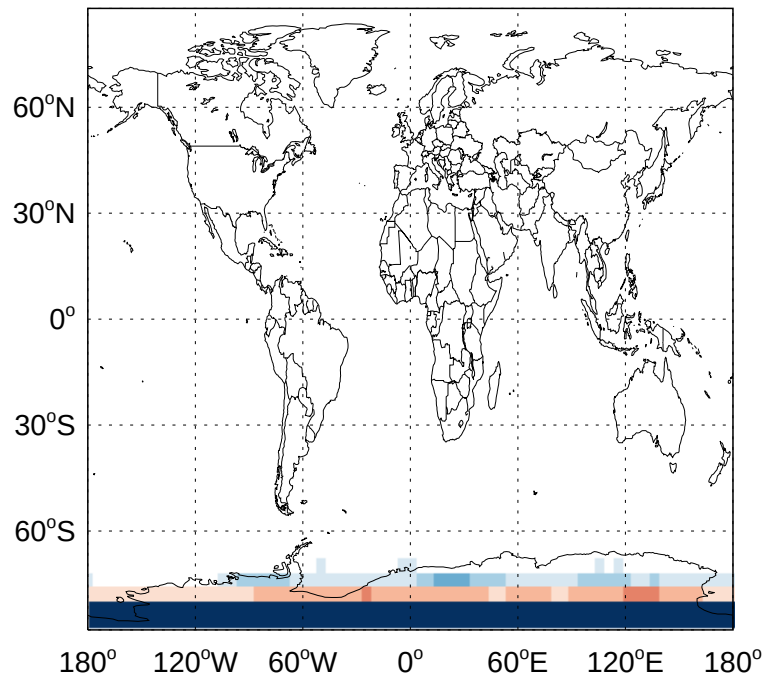
GC_12.4.0 - GC_12.0.0

JBr2 - J-Value Ratio @ surface for Jul



GC_12.4.0 - GC_12.0.0

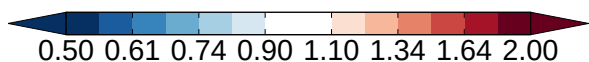
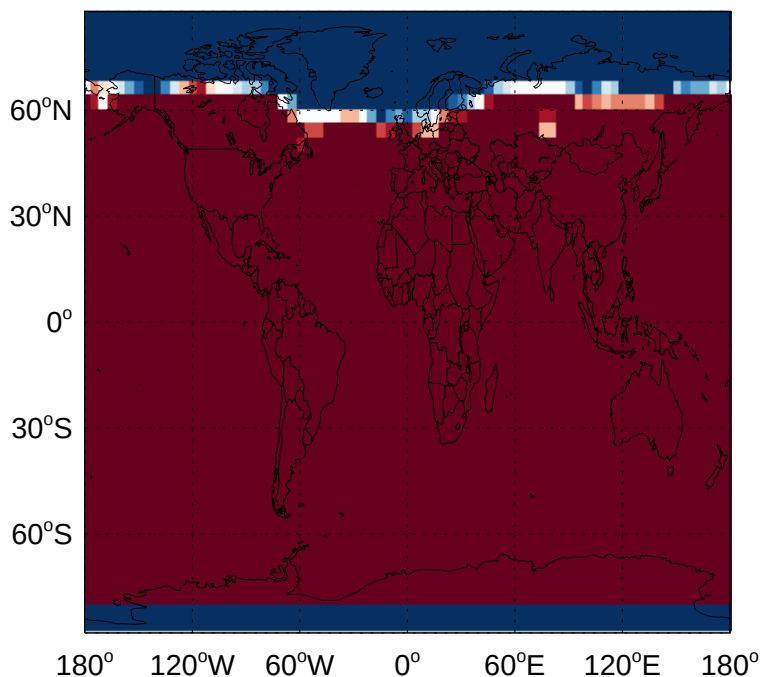
JBr2 - J-Value Ratio @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

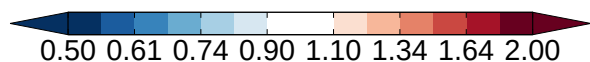
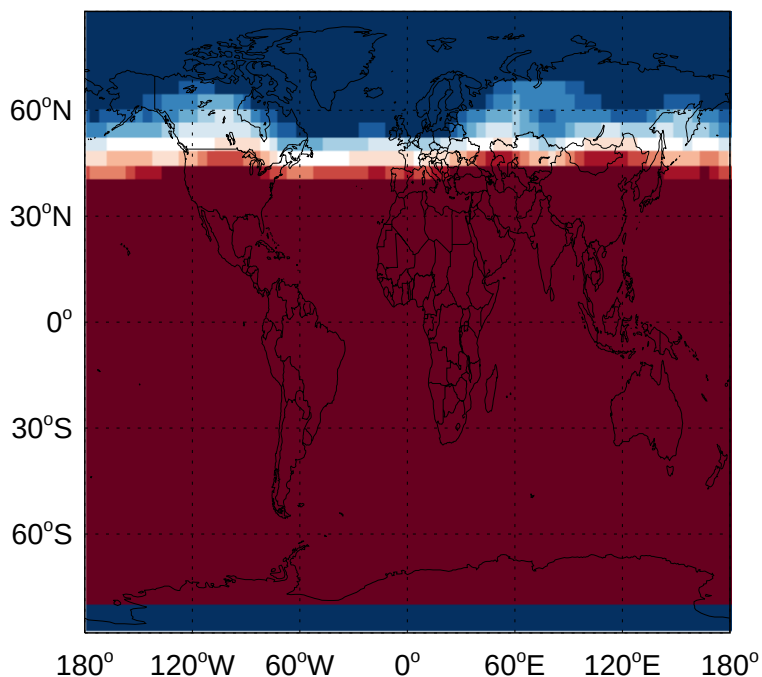
GC_12.4.0 - GC_12.0.0

JO2 - J-Value Ratio @ surface for Jul



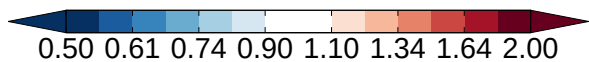
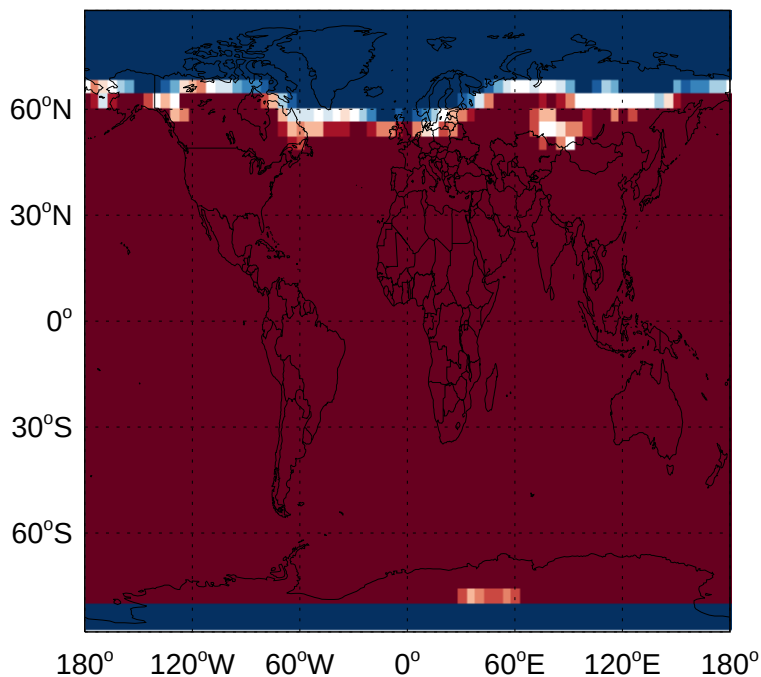
GC_12.4.0 - GC_12.0.0

JO2 - J-Value Ratio @ 500 hPa for Jul



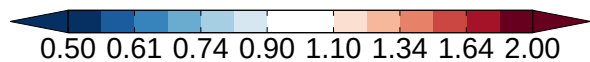
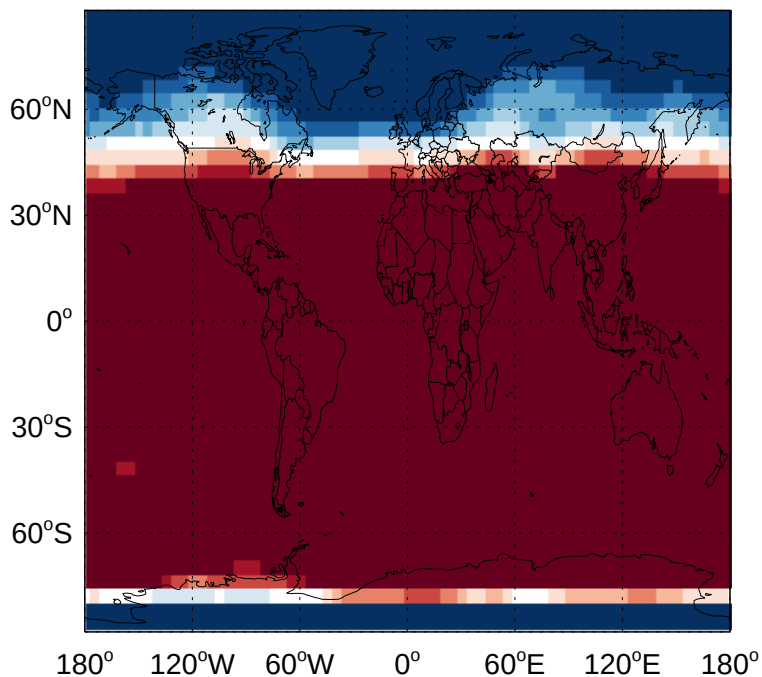
GC_12.4.0 - GC_12.0.0

JN2O - J-Value Ratio @ surface for Jul



GC_12.4.0 - GC_12.0.0

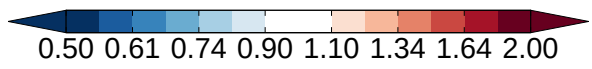
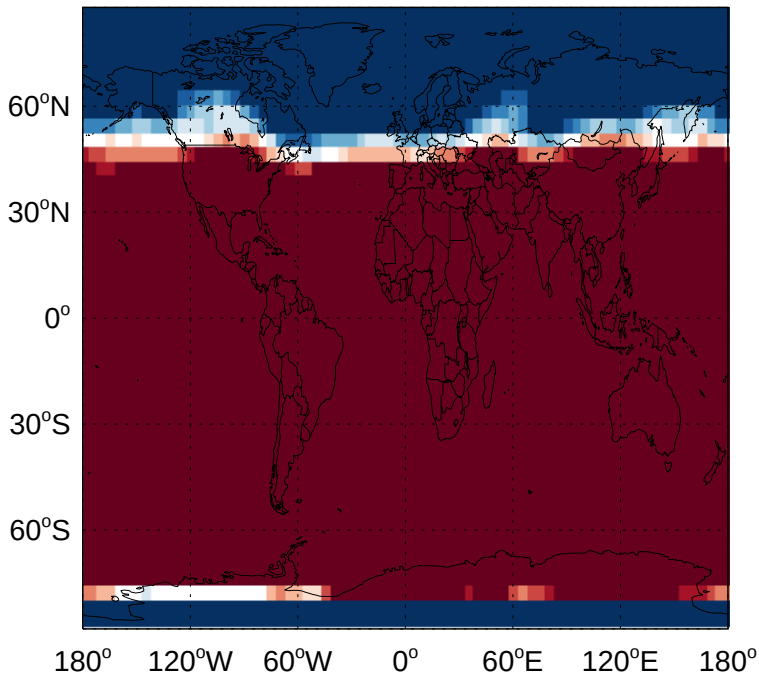
JN2O - J-Value Ratio @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

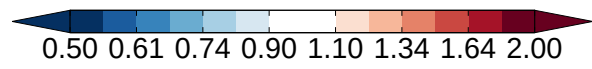
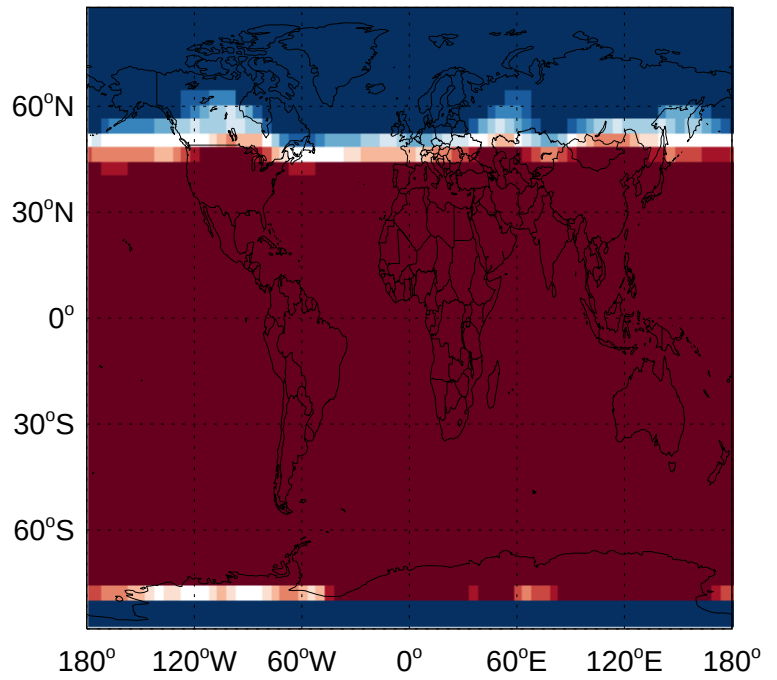
GC_12.4.0 - GC_12.0.0

JNO - J-Value Ratio @ surface for Jul



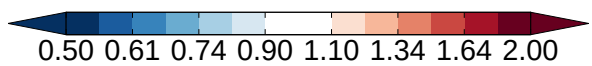
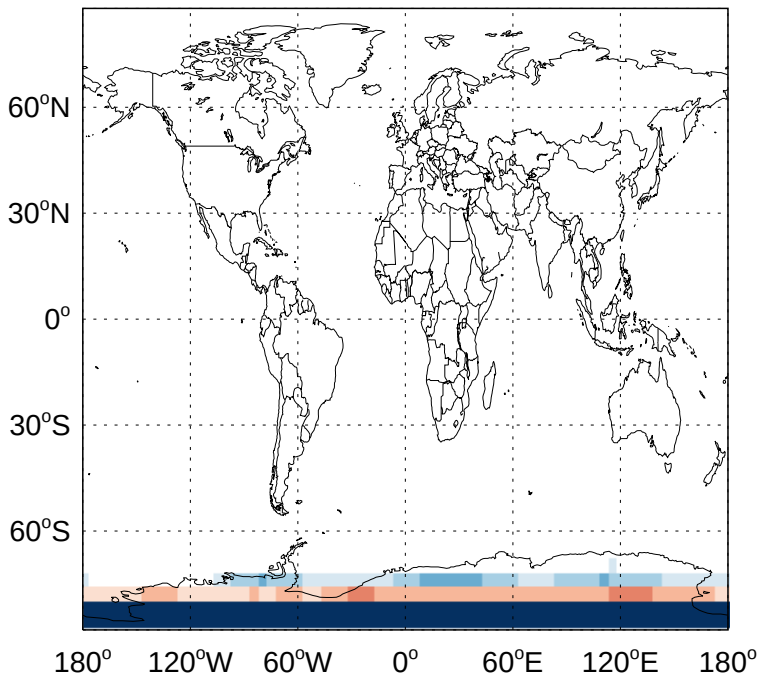
GC_12.4.0 - GC_12.0.0

JNO - J-Value Ratio @ 500 hPa for Jul



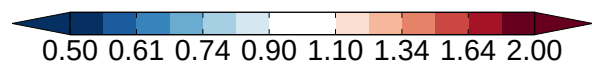
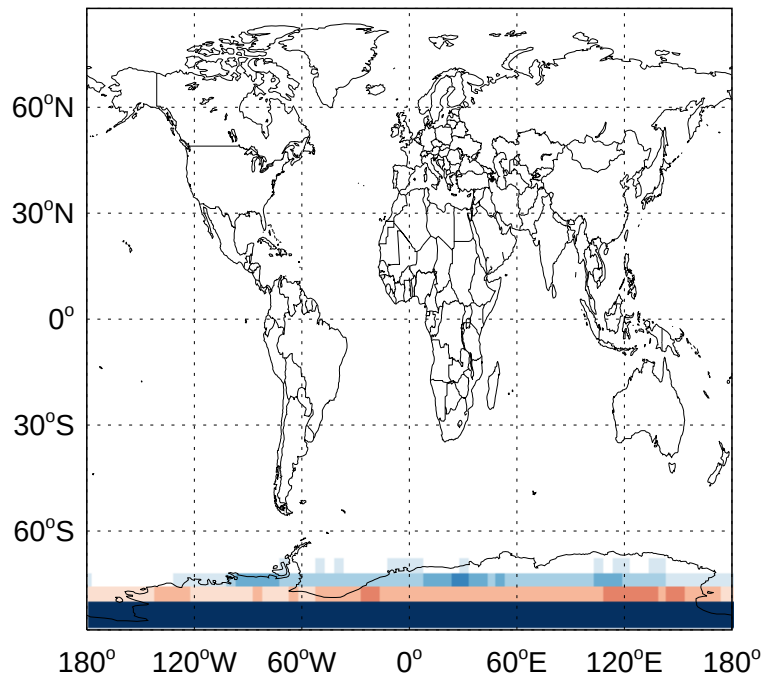
GC_12.4.0 - GC_12.0.0

JNO3 - J-Value Ratio @ surface for Jul



GC_12.4.0 - GC_12.0.0

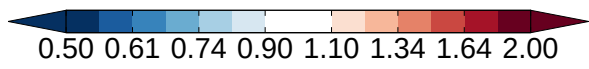
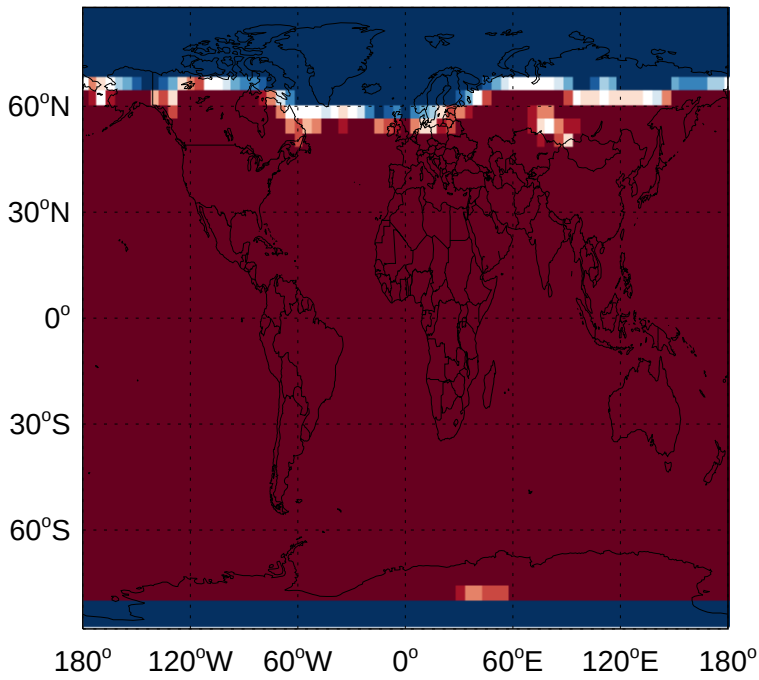
JNO3 - J-Value Ratio @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

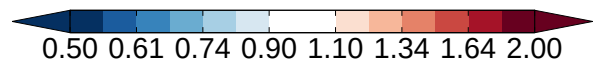
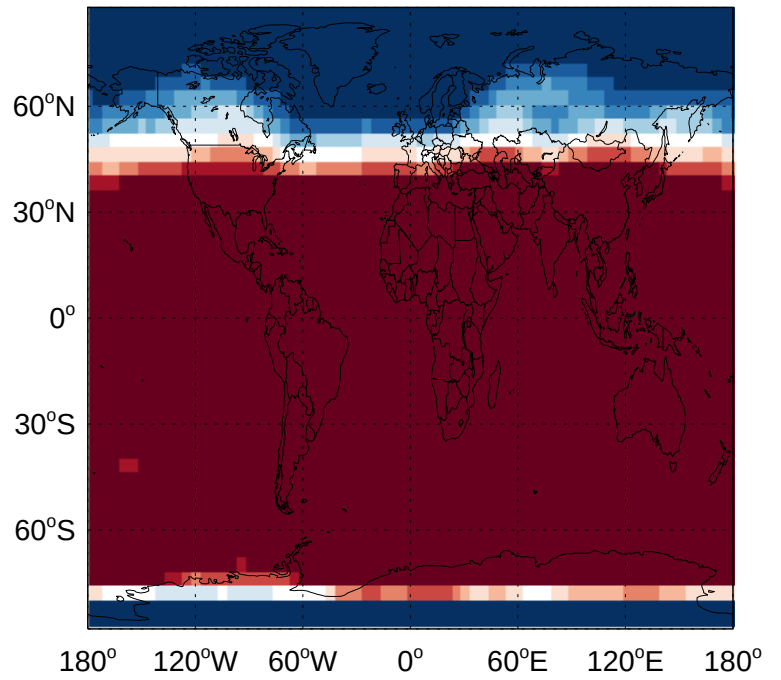
GC_12.4.0 - GC_12.0.0

JCFC11 - J-Value Ratio @ surface for Jul



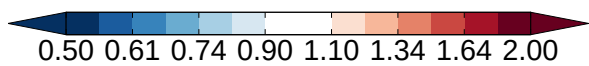
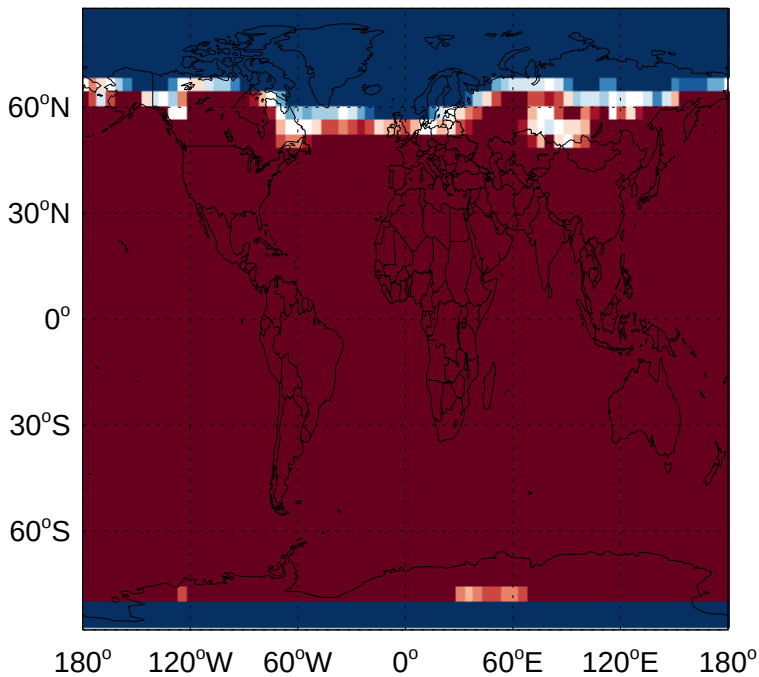
GC_12.4.0 - GC_12.0.0

JCFC11 - J-Value Ratio @ 500 hPa for Jul



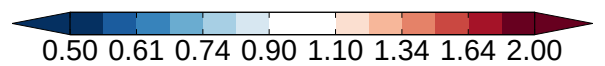
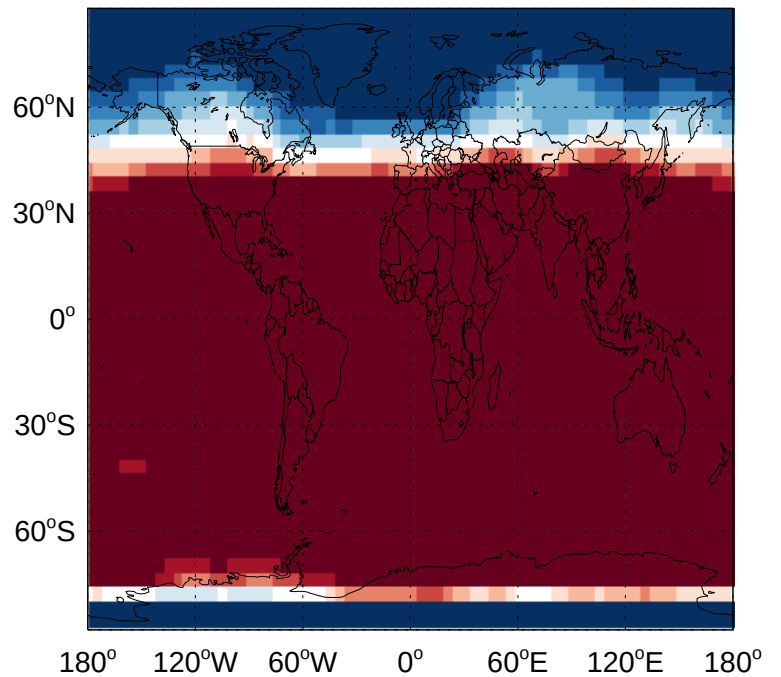
GC_12.4.0 - GC_12.0.0

JCFC12 - J-Value Ratio @ surface for Jul



GC_12.4.0 - GC_12.0.0

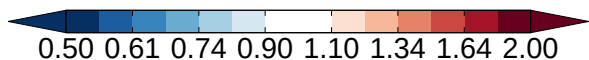
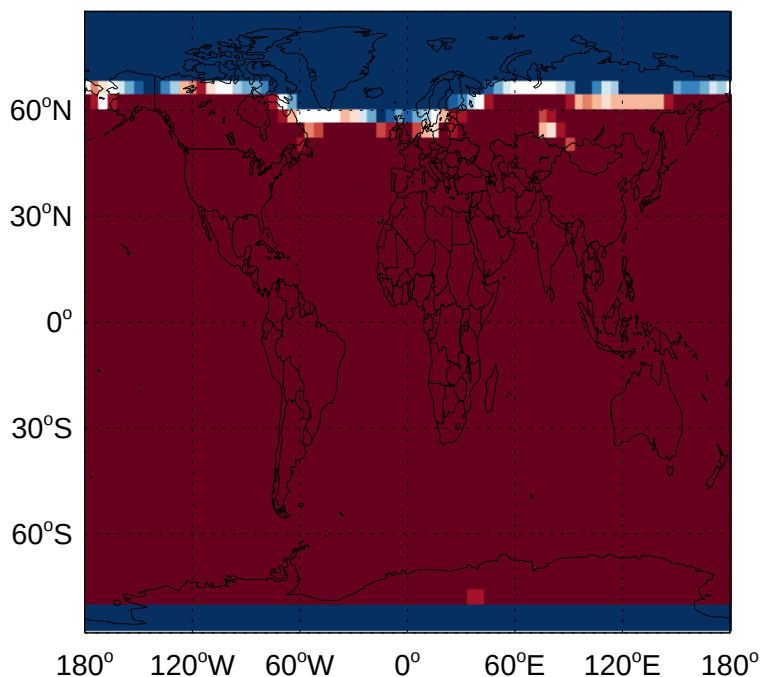
JCFC12 - J-Value Ratio @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

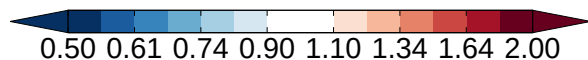
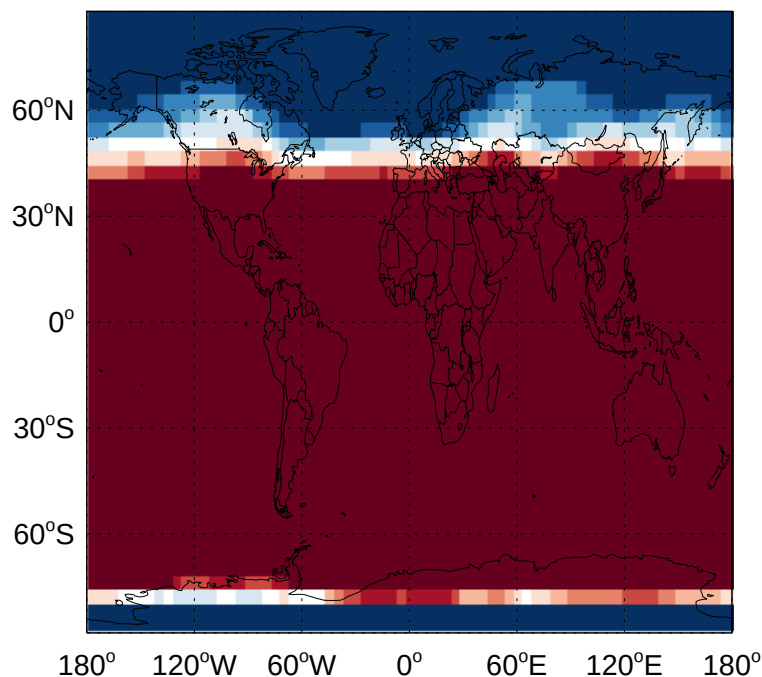
GC_12.4.0 - GC_12.0.0

JCCl4 - J-Value Ratio @ surface for Jul



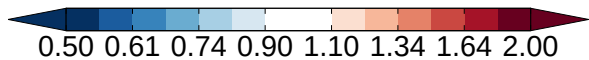
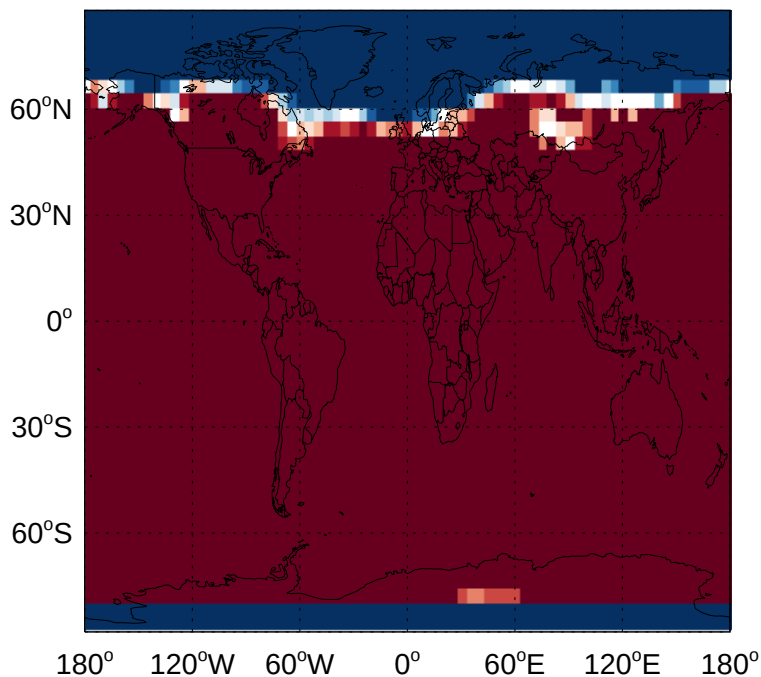
GC_12.4.0 - GC_12.0.0

JCCl4 - J-Value Ratio @ 500 hPa for Jul



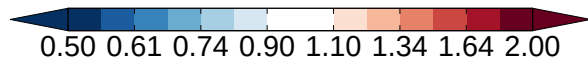
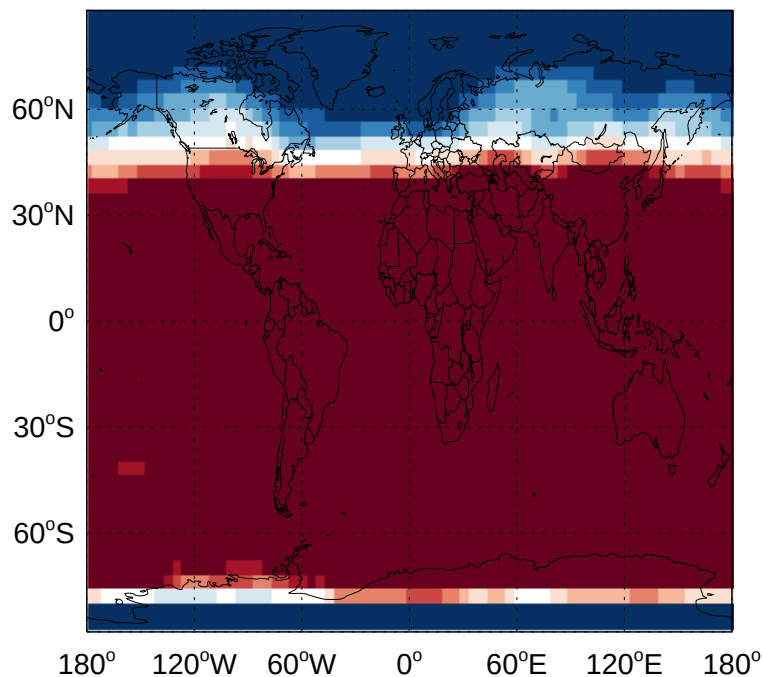
GC_12.4.0 - GC_12.0.0

JCH3Cl - J-Value Ratio @ surface for Jul



GC_12.4.0 - GC_12.0.0

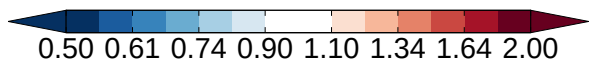
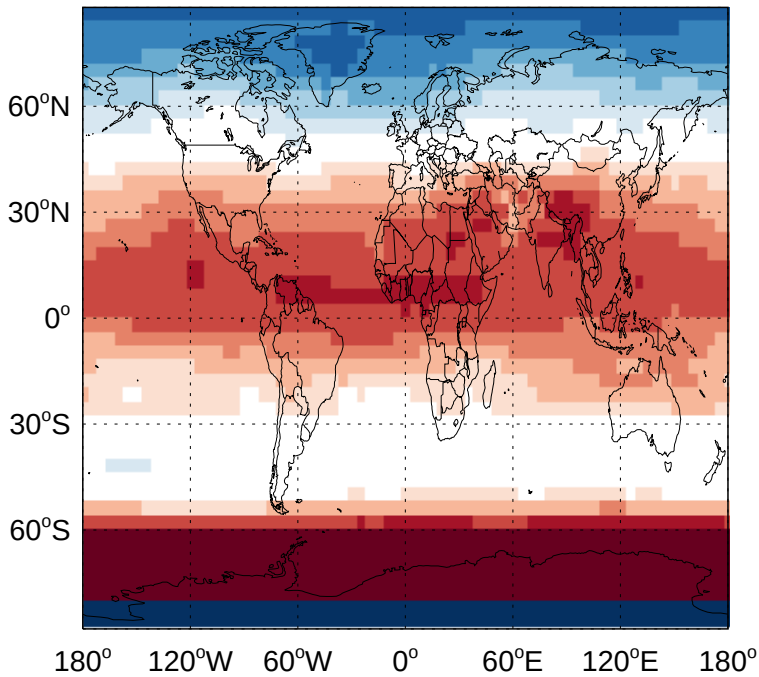
JCH3Cl - J-Value Ratio @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

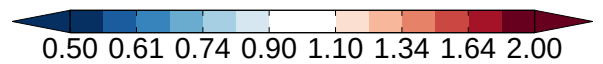
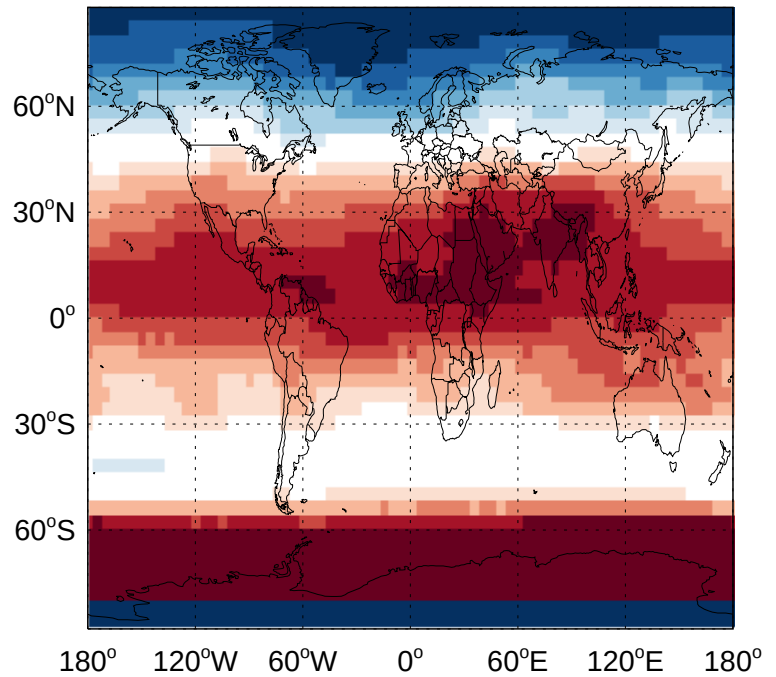
GC_12.4.0 - GC_12.0.0

JACET - J-Value Ratio @ surface for Jul



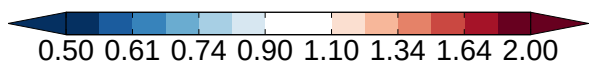
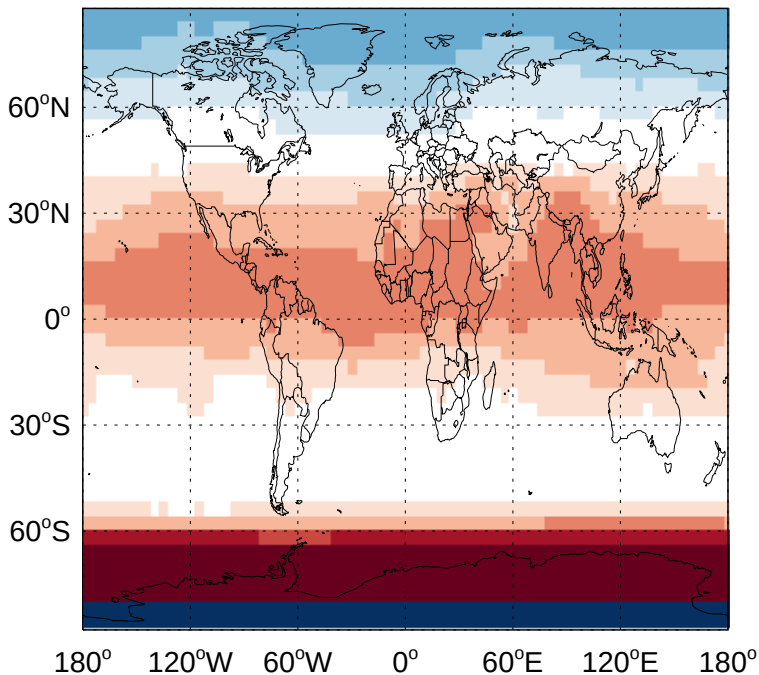
GC_12.4.0 - GC_12.0.0

JACET - J-Value Ratio @ 500 hPa for Jul



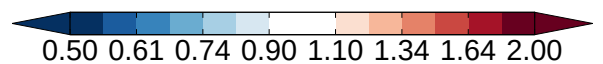
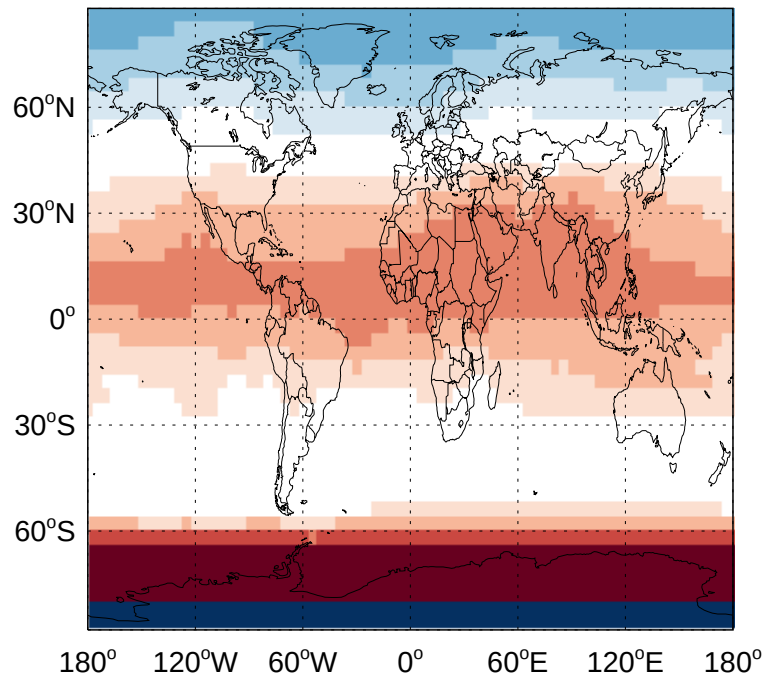
GC_12.4.0 - GC_12.0.0

JALD2 - J-Value Ratio @ surface for Jul



GC_12.4.0 - GC_12.0.0

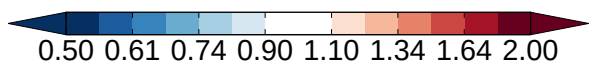
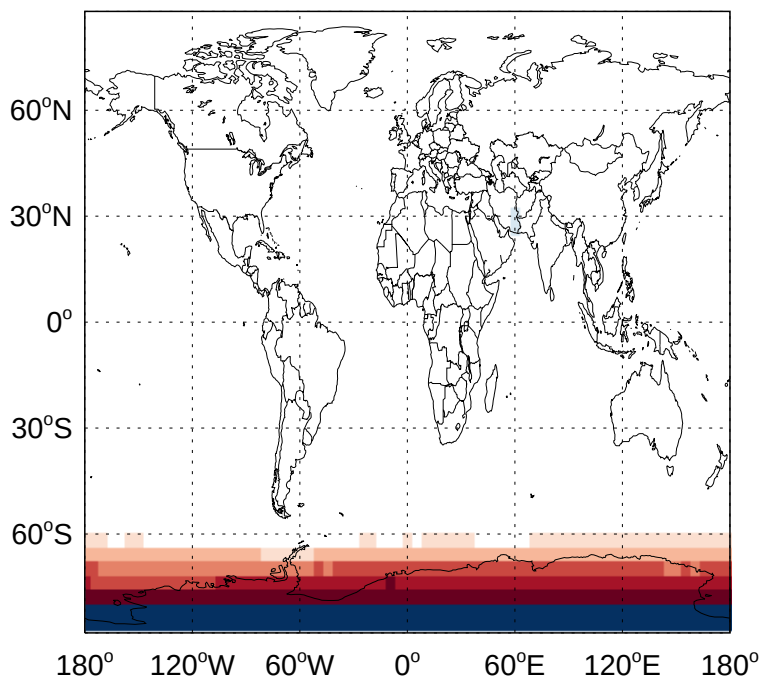
JALD2 - J-Value Ratio @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

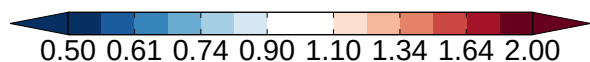
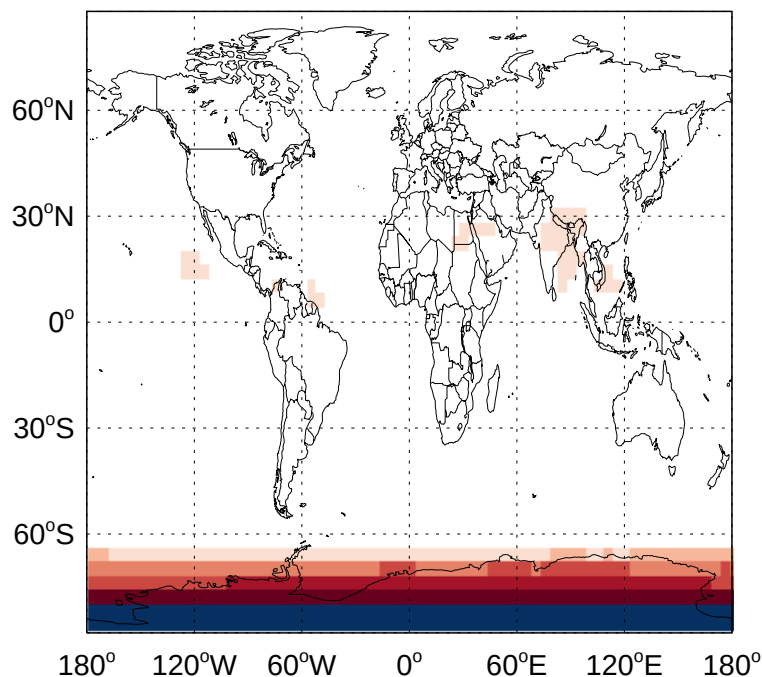
GC_12.4.0 - GC_12.0.0

JMVK - J-Value Ratio @ surface for Jul



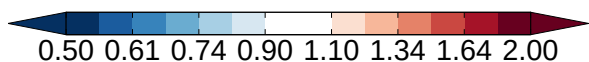
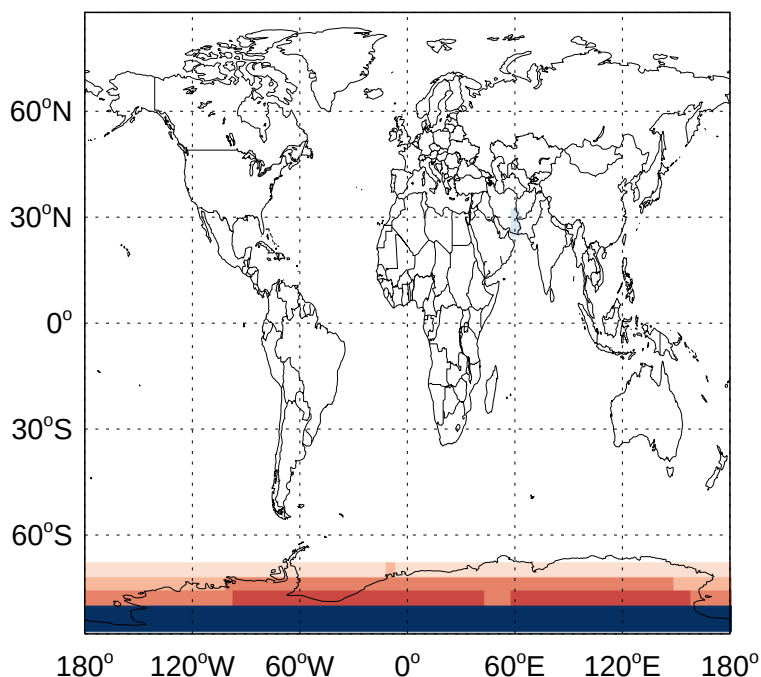
GC_12.4.0 - GC_12.0.0

JMVK - J-Value Ratio @ 500 hPa for Jul



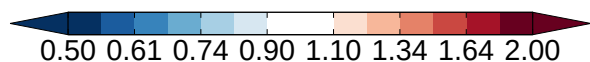
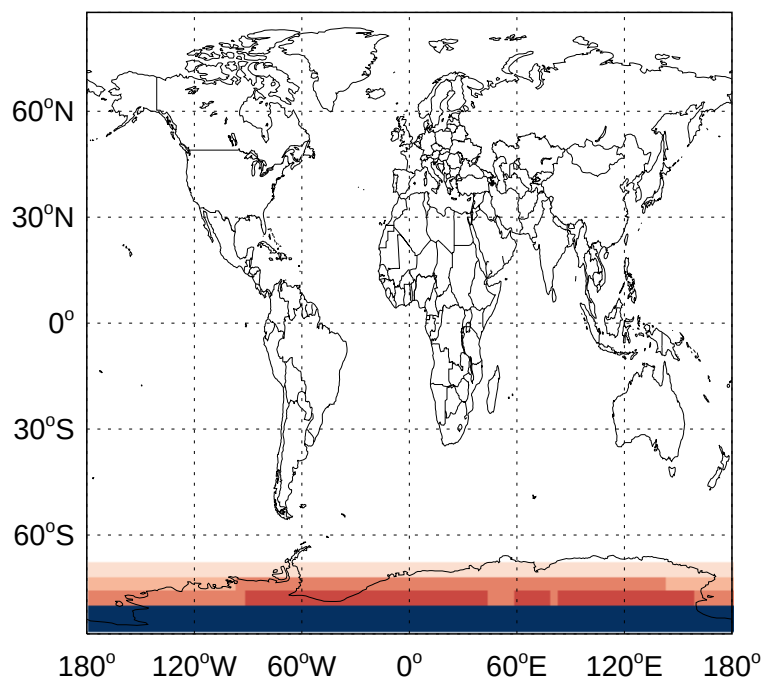
GC_12.4.0 - GC_12.0.0

JMACR - J-Value Ratio @ surface for Jul



GC_12.4.0 - GC_12.0.0

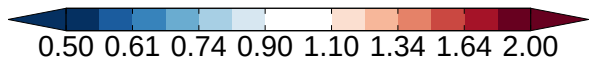
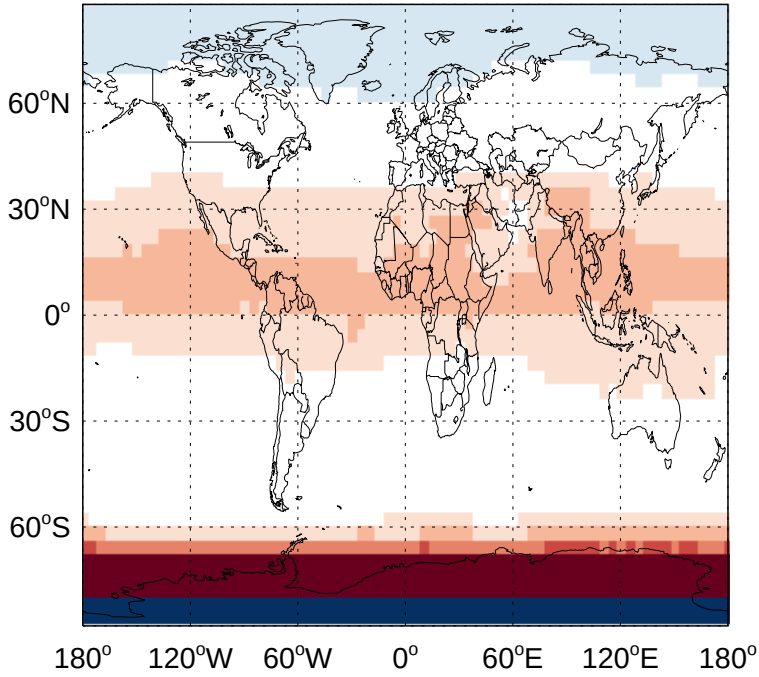
JMACR - J-Value Ratio @ 500 hPa for Jul



GEOS-Chem J-Values at surface and 500 hPa

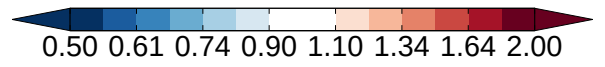
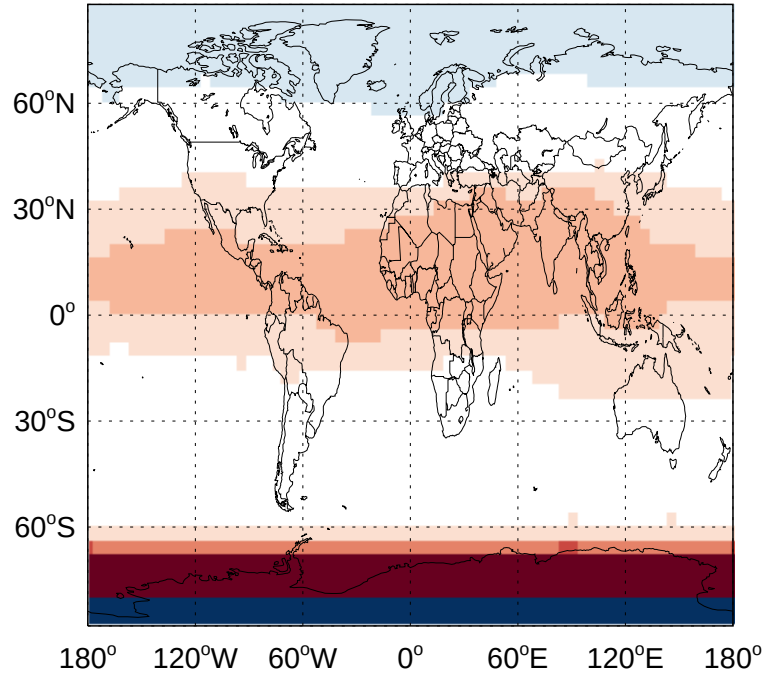
GC_12.4.0 - GC_12.0.0

JHAC - J-Value Ratio @ surface for Jul



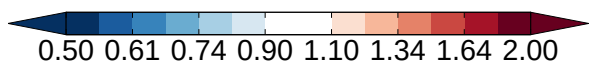
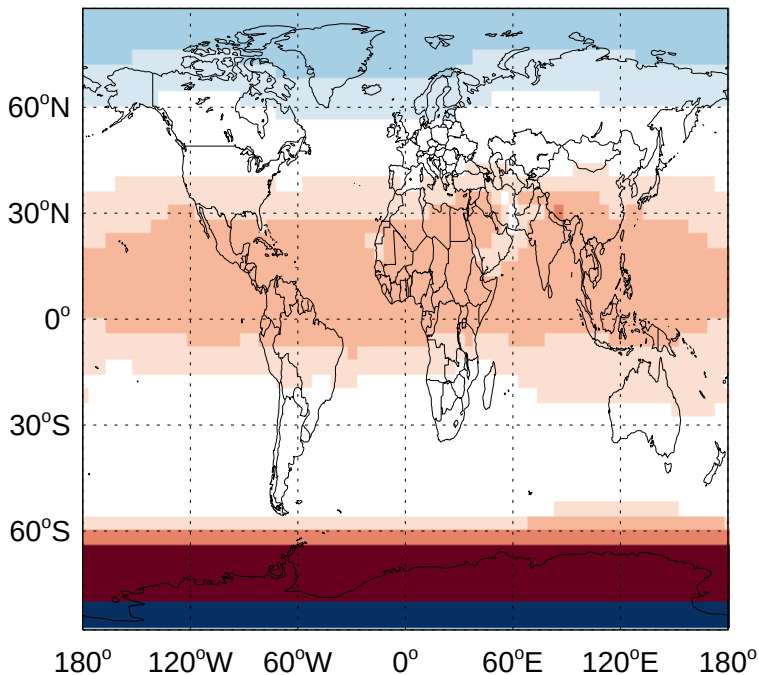
GC_12.4.0 - GC_12.0.0

JHAC - J-Value Ratio @ 500 hPa for Jul



GC_12.4.0 - GC_12.0.0

JGLYC - J-Value Ratio @ surface for Jul



GC_12.4.0 - GC_12.0.0

JGLYC - J-Value Ratio @ 500 hPa for Jul

