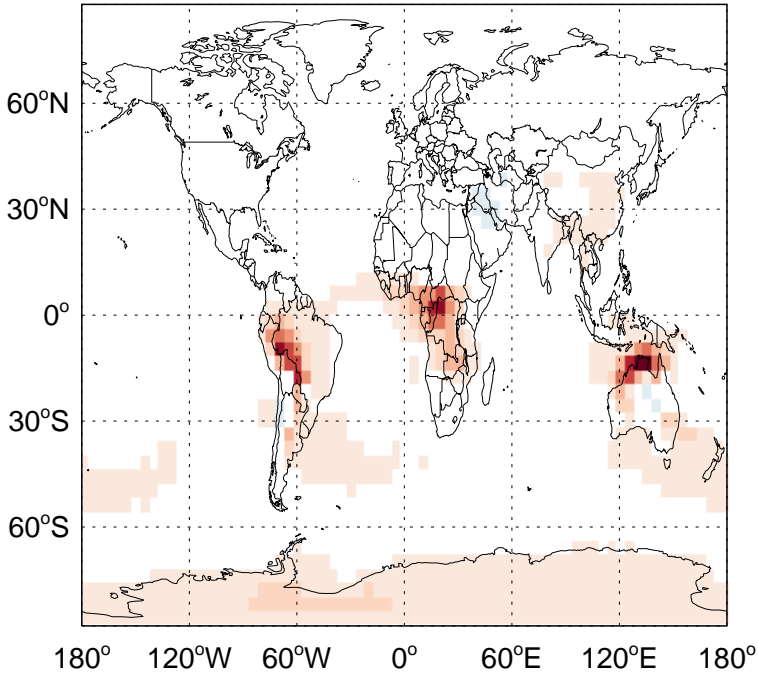


GEOS-Chem J-Values at surface and 500 hPa

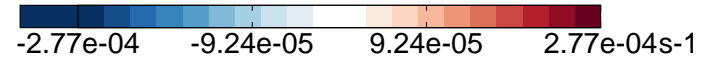
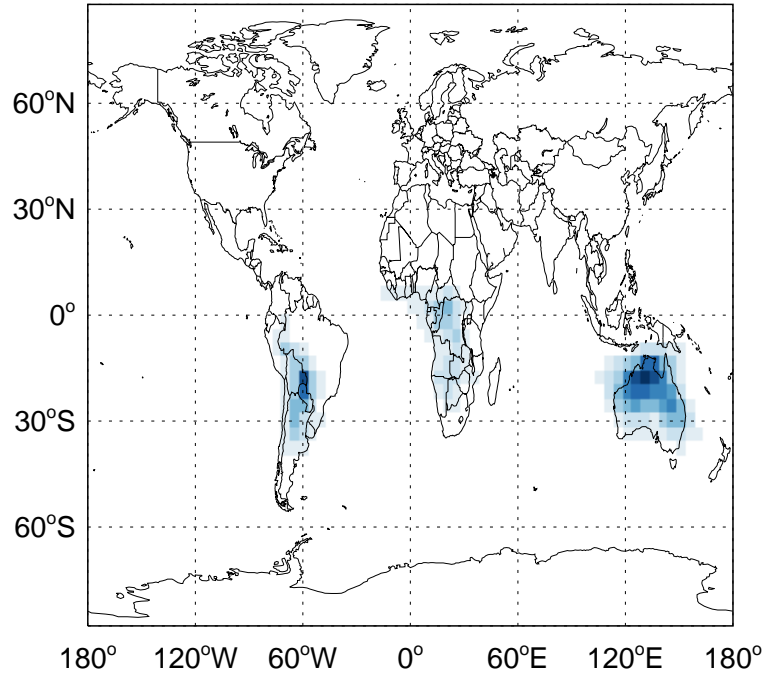
v11-02d - v11-02c

JNO2 - J-Value Diff @ surface for Jan



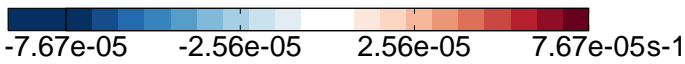
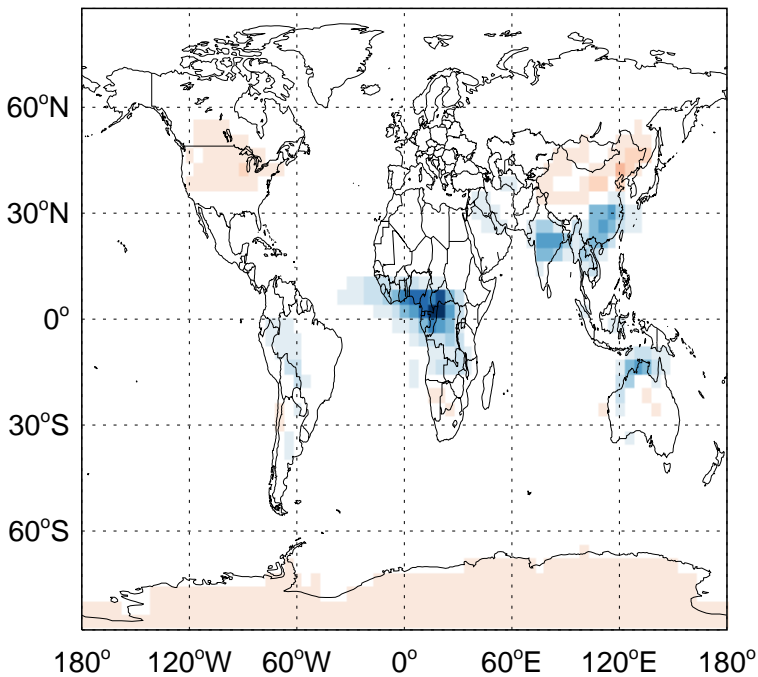
v11-02d - v11-02c

JNO2 - J-Value Diff @ 500 hPa for Jan



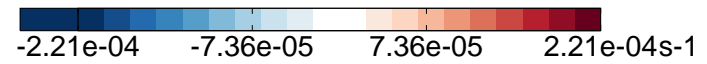
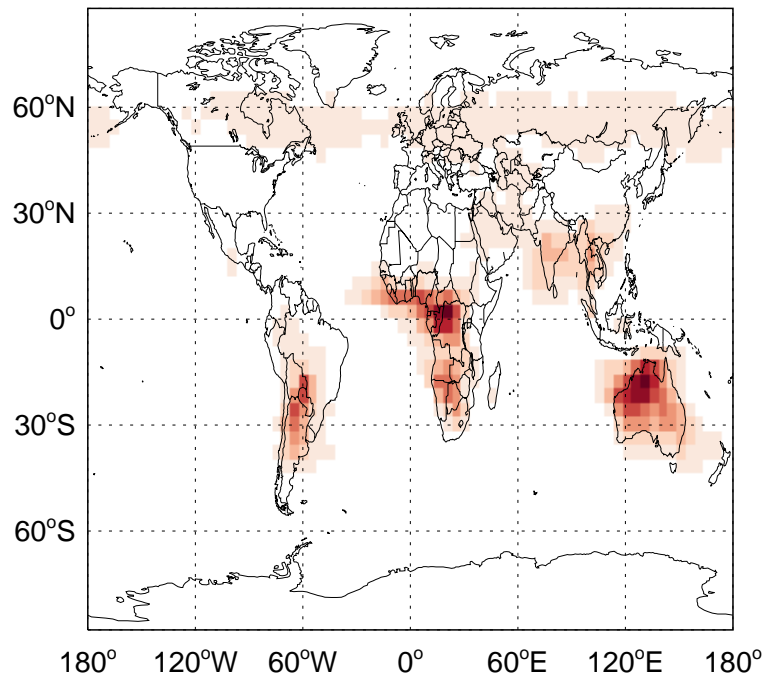
v11-02d - v11-02a

JNO2 - J-Value Diff @ surface for Jan



v11-02d - v11-02a

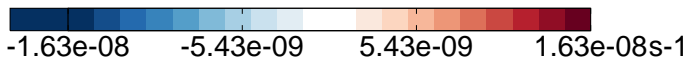
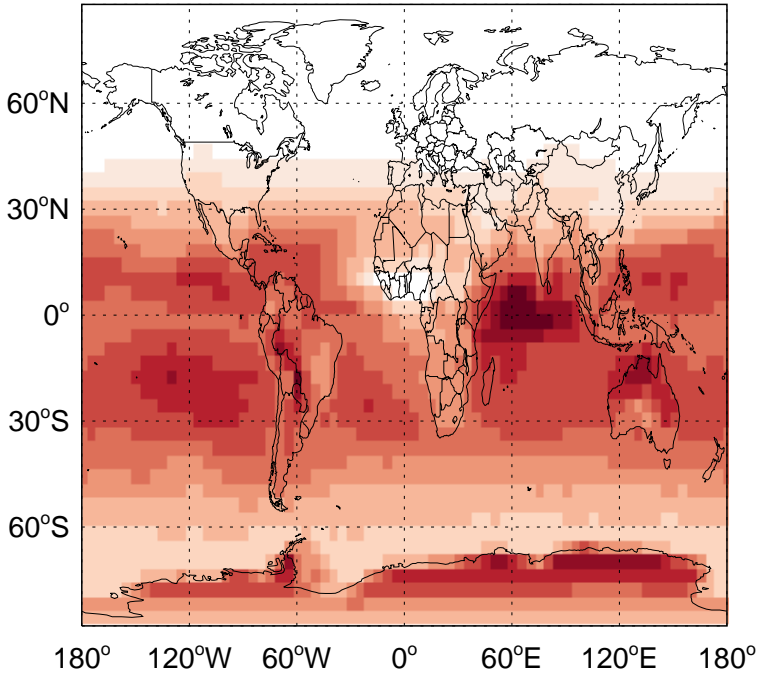
JNO2 - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

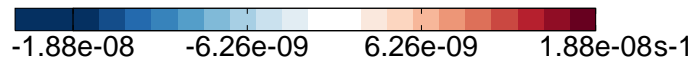
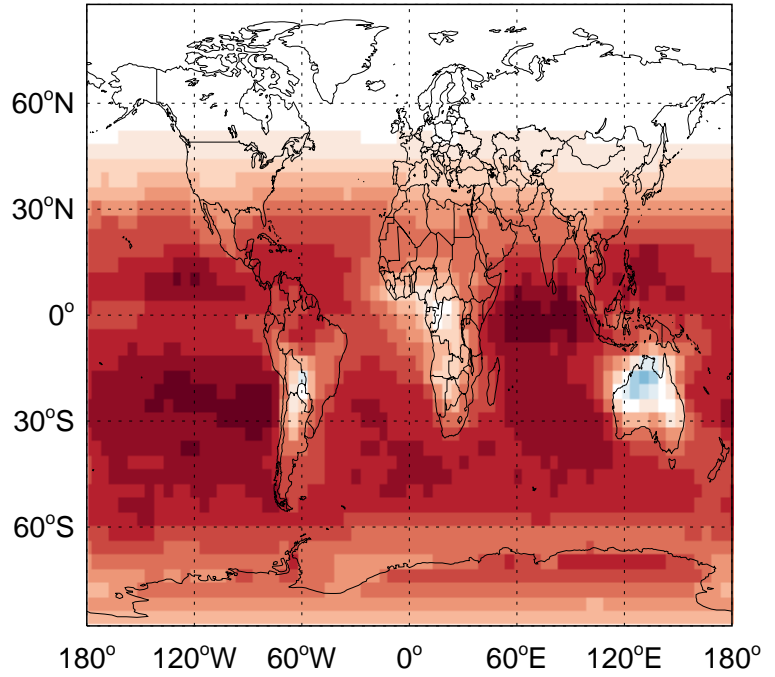
v11-02d - v11-02c

JHNO3 - J-Value Diff @ surface for Jan



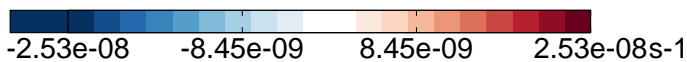
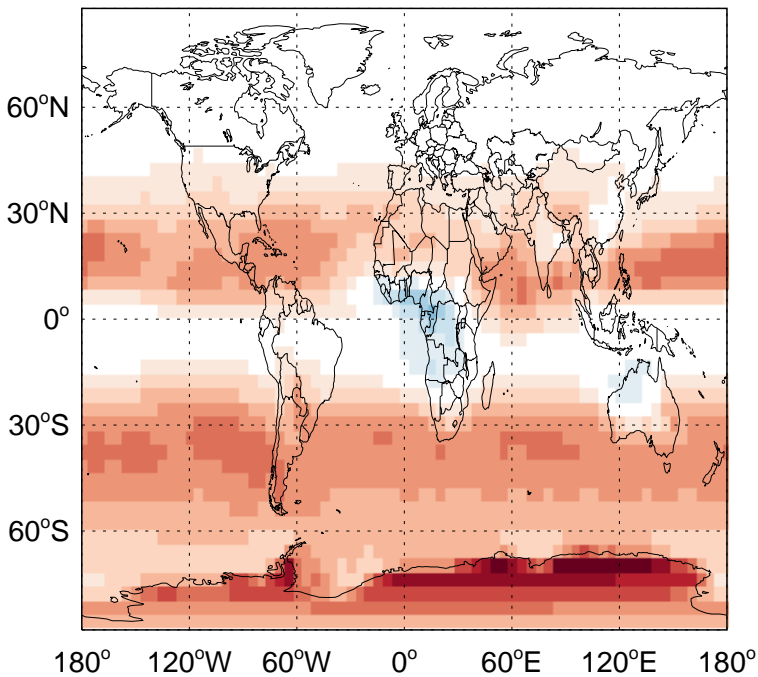
v11-02d - v11-02c

JHNO3 - J-Value Diff @ 500 hPa for Jan



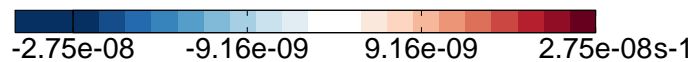
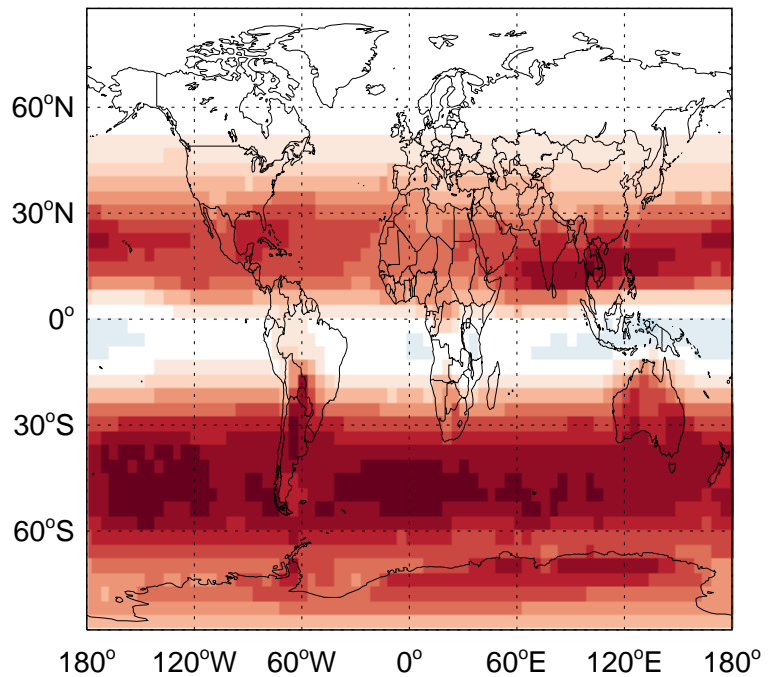
v11-02d - v11-02a

JHNO3 - J-Value Diff @ surface for Jan



v11-02d - v11-02a

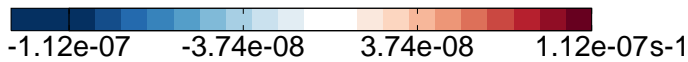
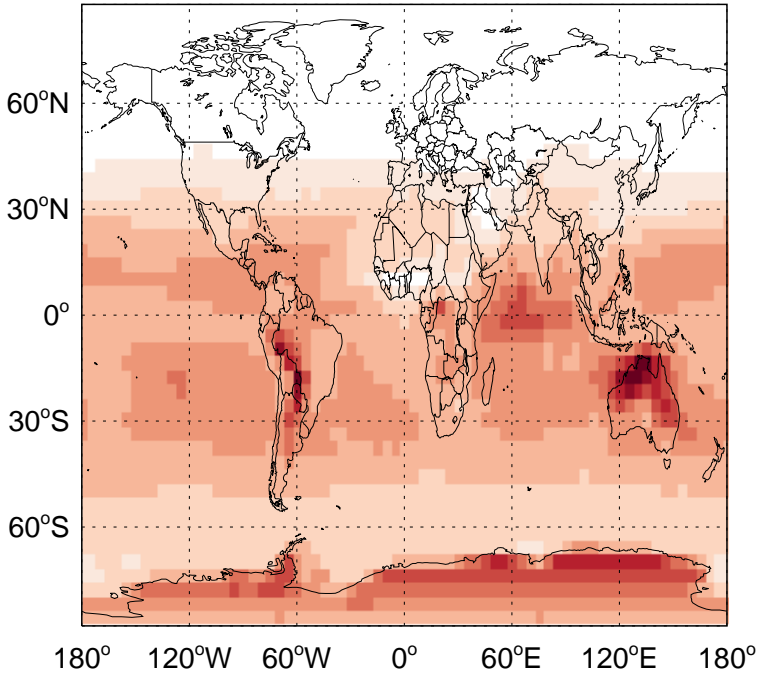
JHNO3 - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

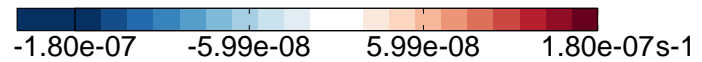
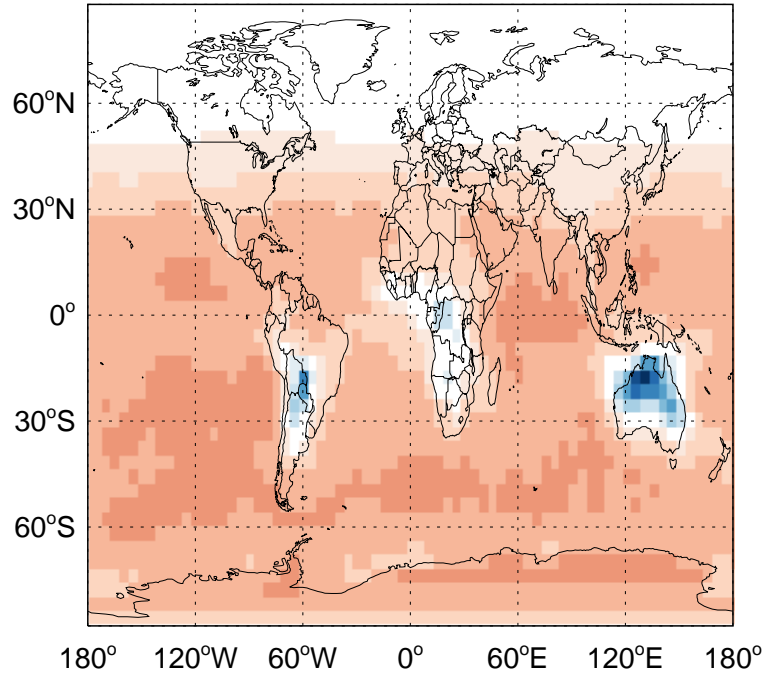
v11-02d - v11-02c

JH2O2 - J-Value Diff @ surface for Jan



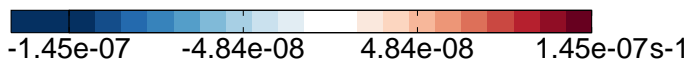
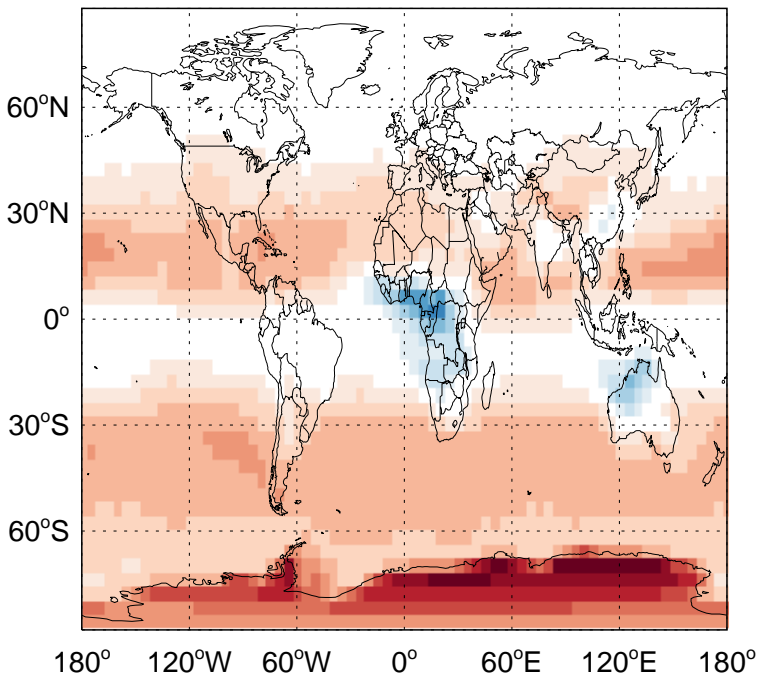
v11-02d - v11-02c

JH2O2 - J-Value Diff @ 500 hPa for Jan



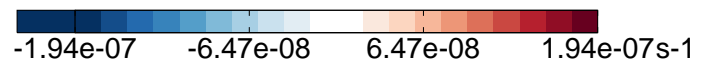
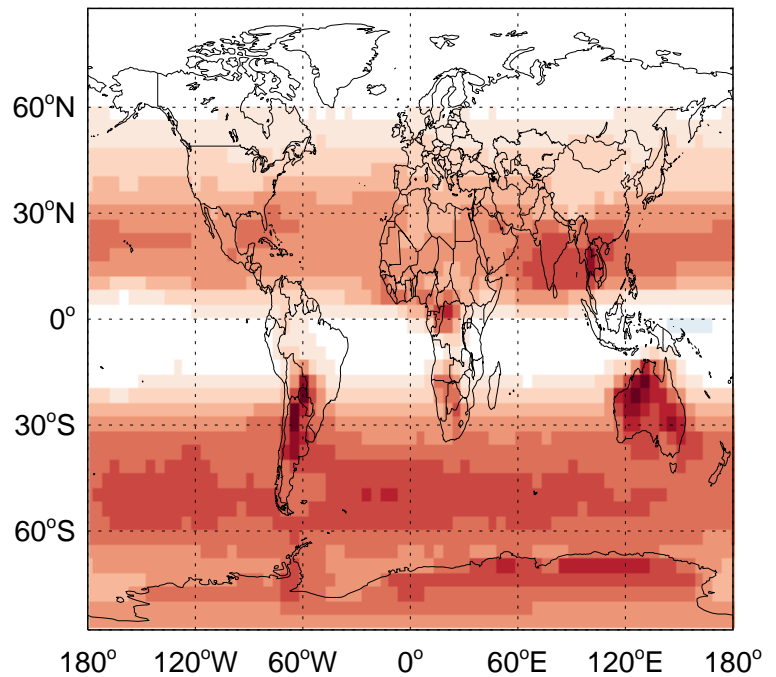
v11-02d - v11-02a

JH2O2 - J-Value Diff @ surface for Jan



v11-02d - v11-02a

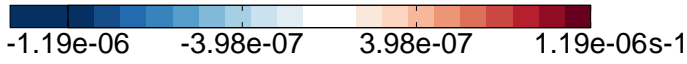
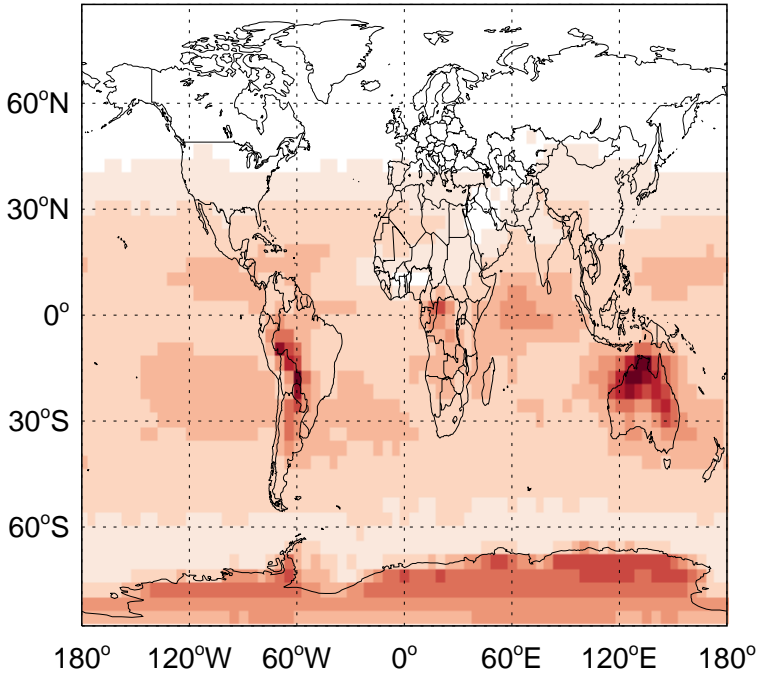
JH2O2 - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

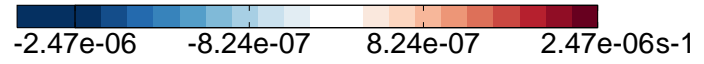
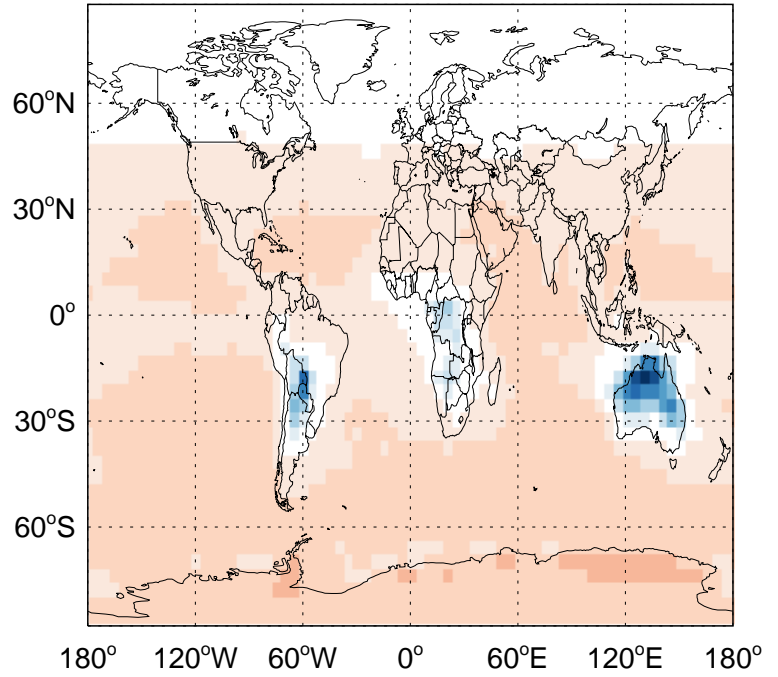
v11-02d - v11-02c

JCH2O - J-Value Diff @ surface for Jan



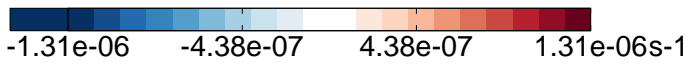
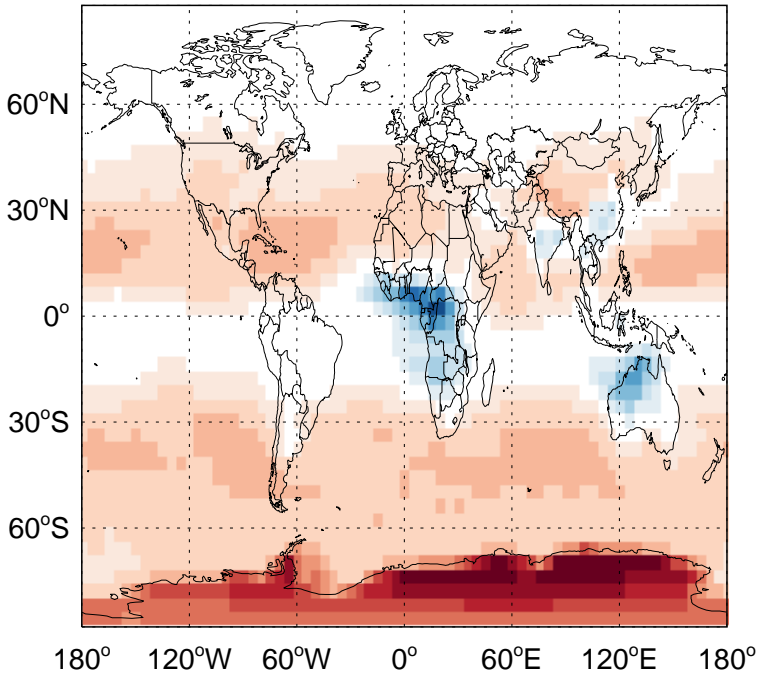
v11-02d - v11-02c

JCH2O - J-Value Diff @ 500 hPa for Jan



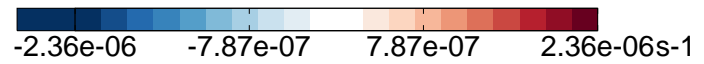
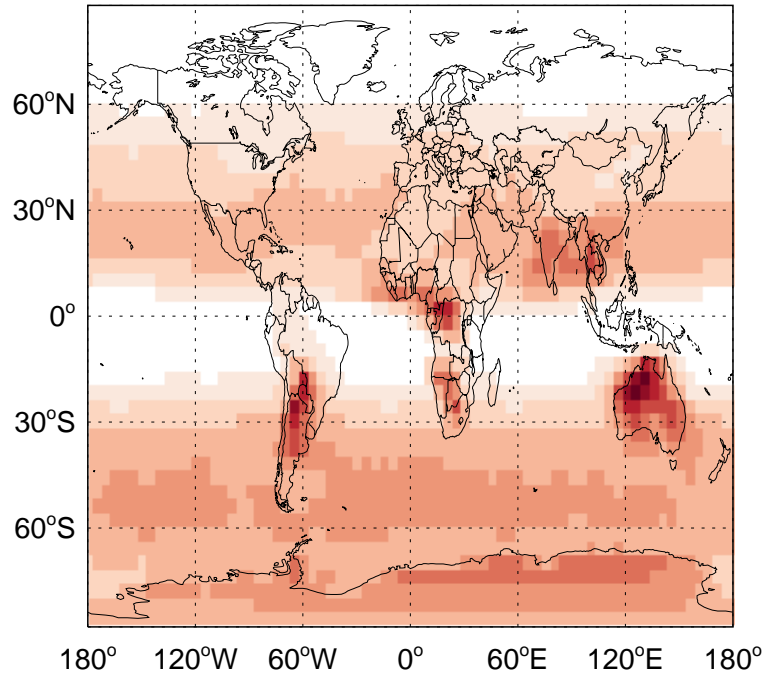
v11-02d - v11-02a

JCH2O - J-Value Diff @ surface for Jan



v11-02d - v11-02a

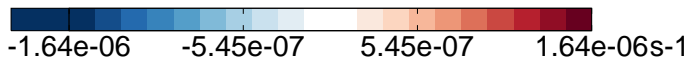
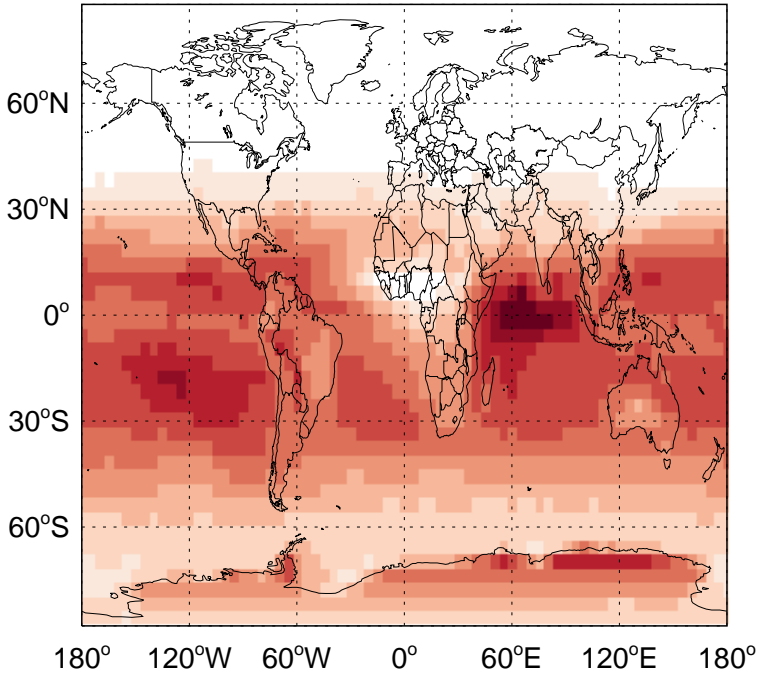
JCH2O - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

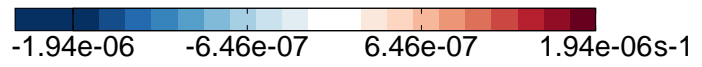
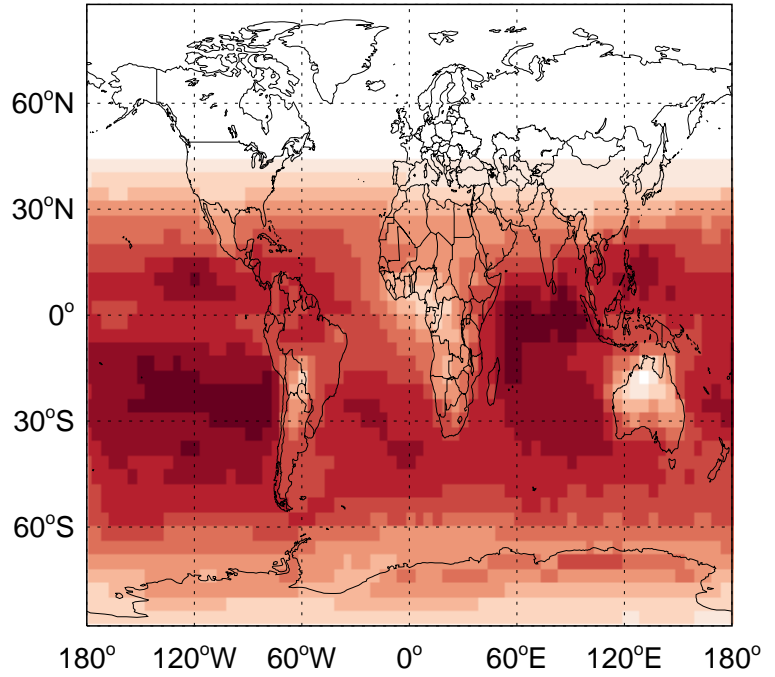
v11-02d - v11-02c

JO3\_O1D - J-Value Diff @ surface for Jan



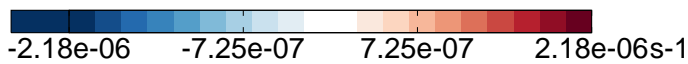
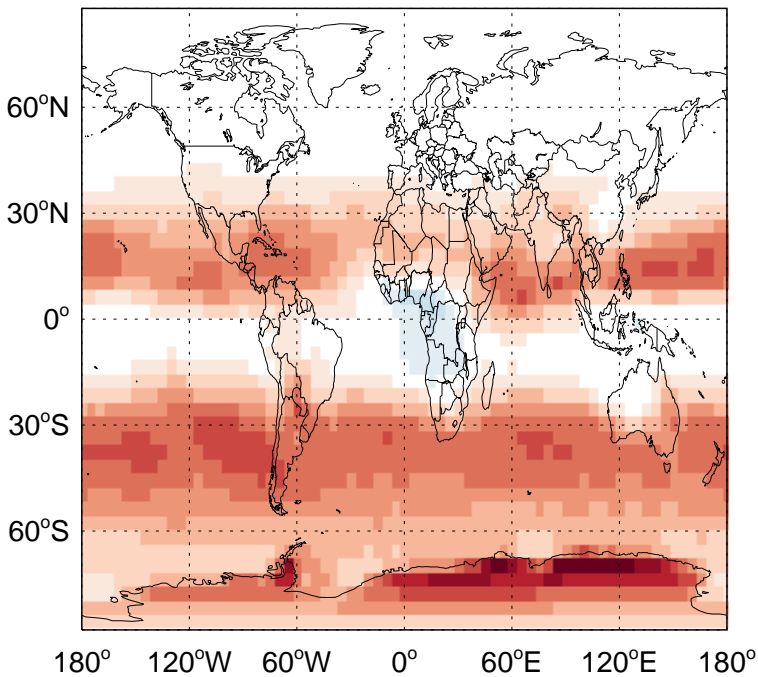
v11-02d - v11-02c

JO3\_O1D - J-Value Diff @ 500 hPa for Jan



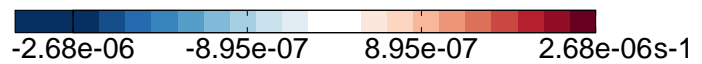
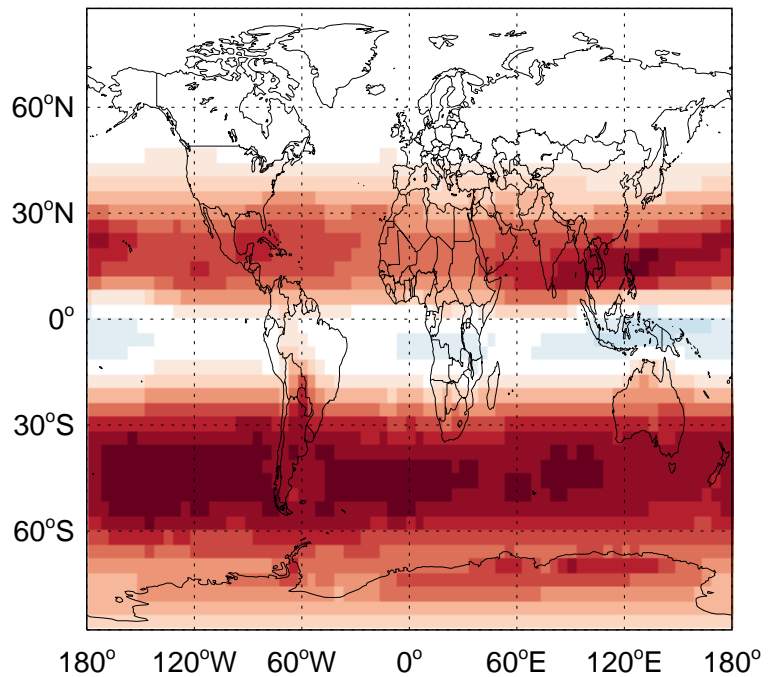
v11-02d - v11-02a

JO3\_O1D - J-Value Diff @ surface for Jan



v11-02d - v11-02a

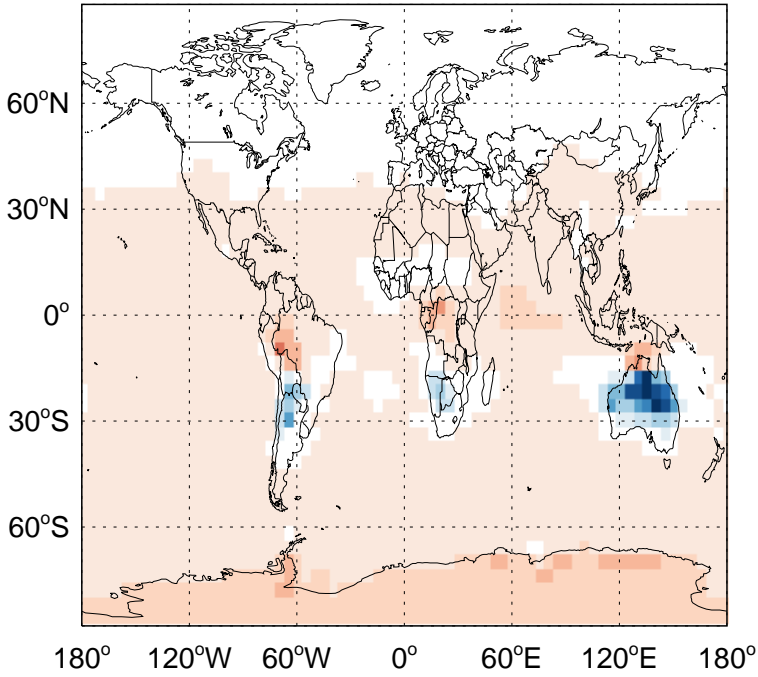
JO3\_O1D - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

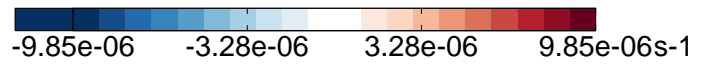
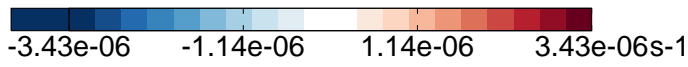
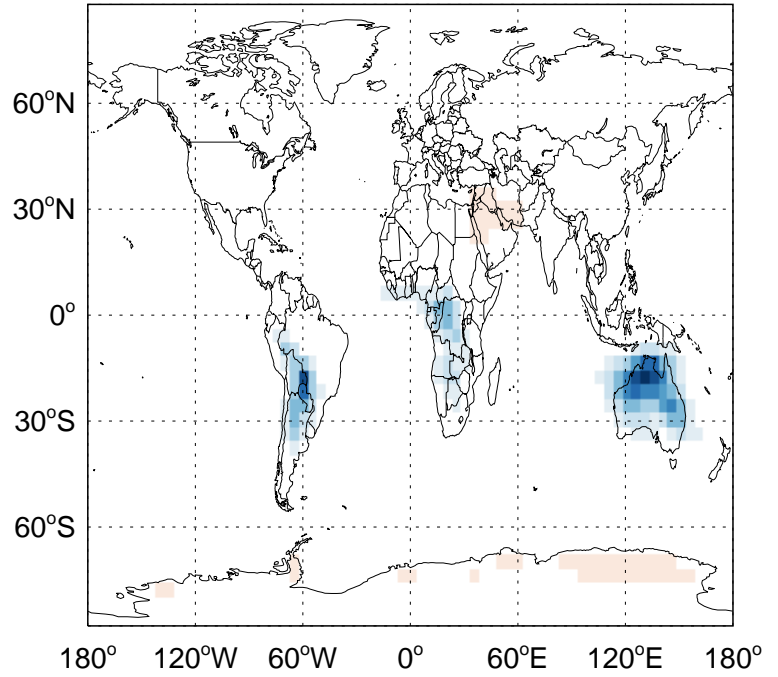
v11-02d - v11-02c

JO3\_O3P - J-Value Diff @ surface for Jan



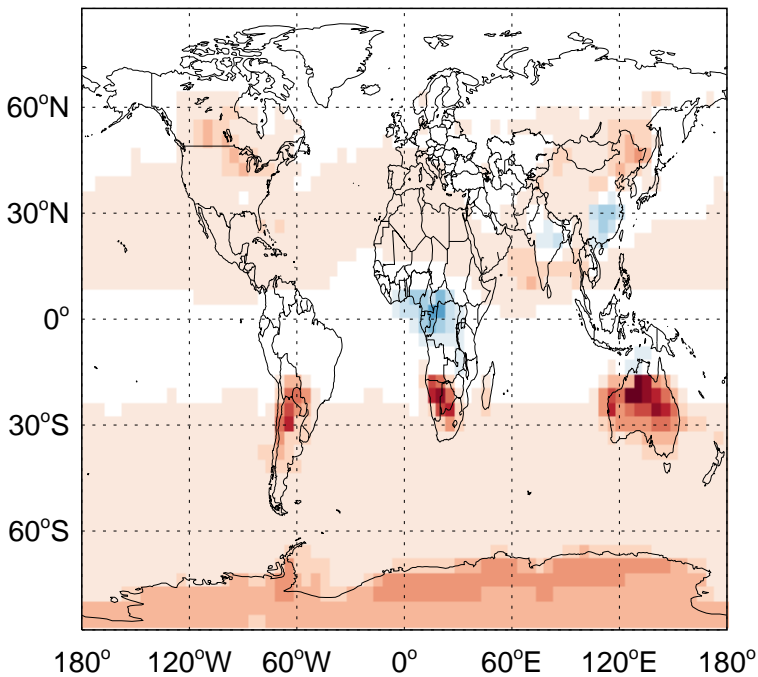
v11-02d - v11-02c

JO3\_O3P - J-Value Diff @ 500 hPa for Jan



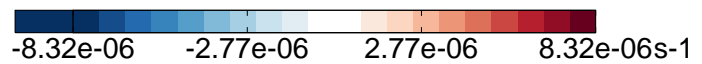
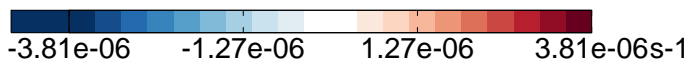
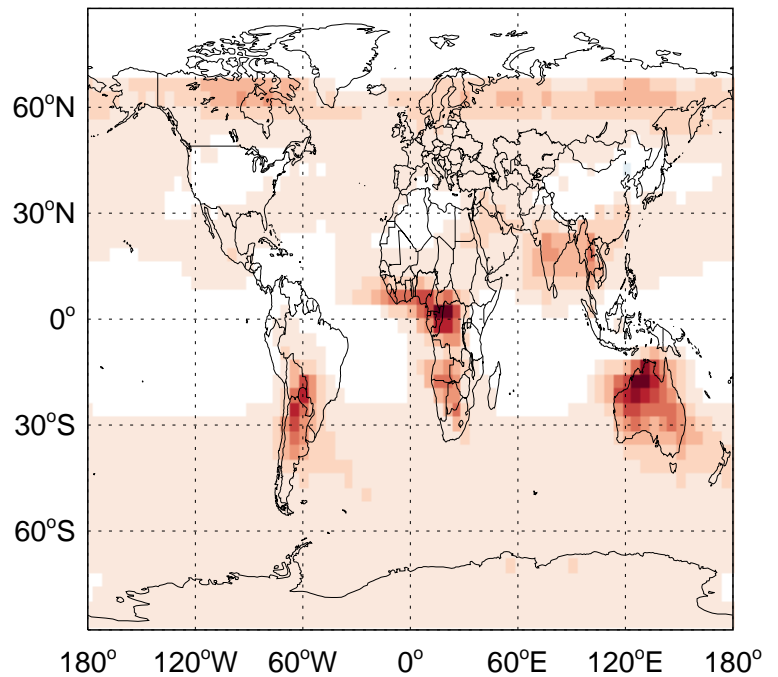
v11-02d - v11-02a

JO3\_O3P - J-Value Diff @ surface for Jan



v11-02d - v11-02a

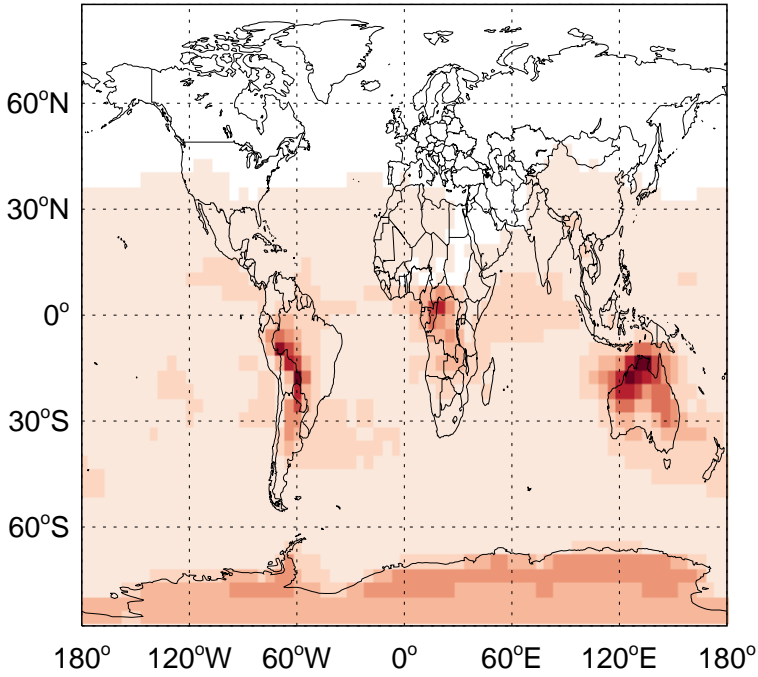
JO3\_O3P - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

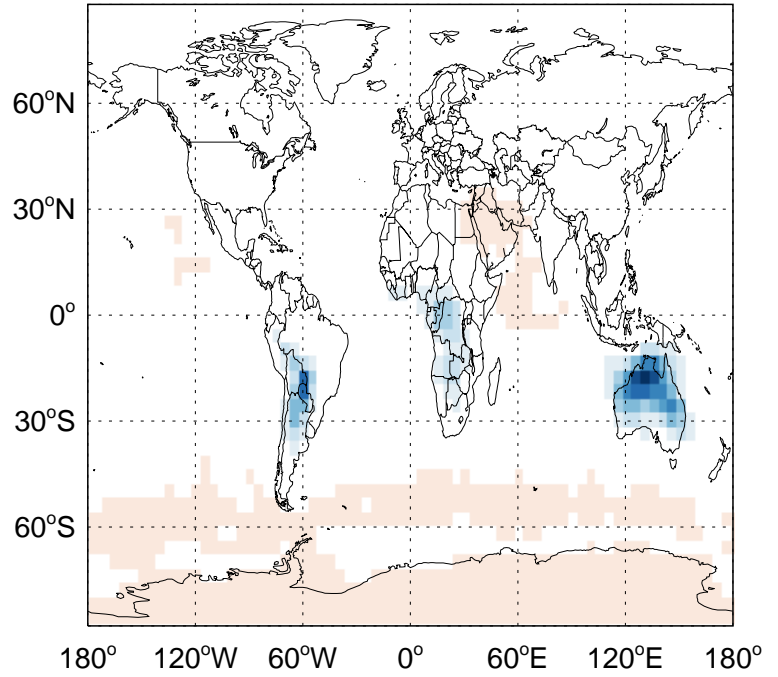
v11-02d - v11-02c

JBrO - J-Value Diff @ surface for Jan



v11-02d - v11-02c

JBrO - J-Value Diff @ 500 hPa for Jan

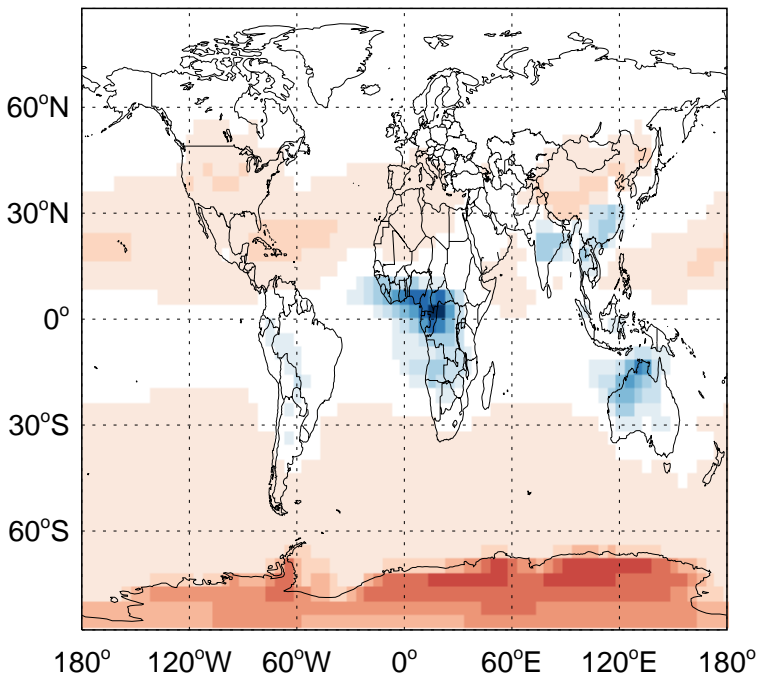


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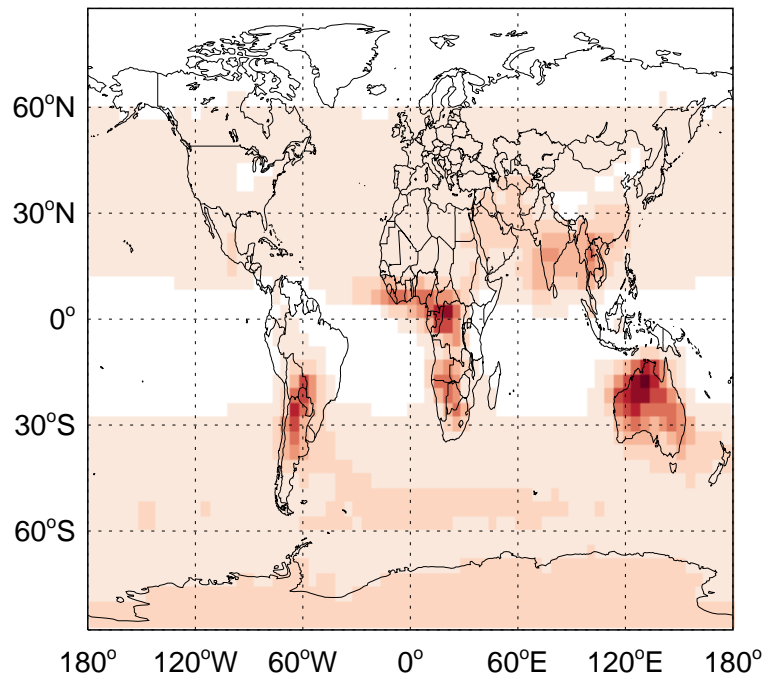
v11-02d - v11-02a

JBrO - J-Value Diff @ surface for Jan



v11-02d - v11-02a

JBrO - J-Value Diff @ 500 hPa for Jan



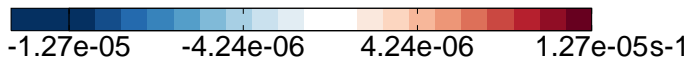
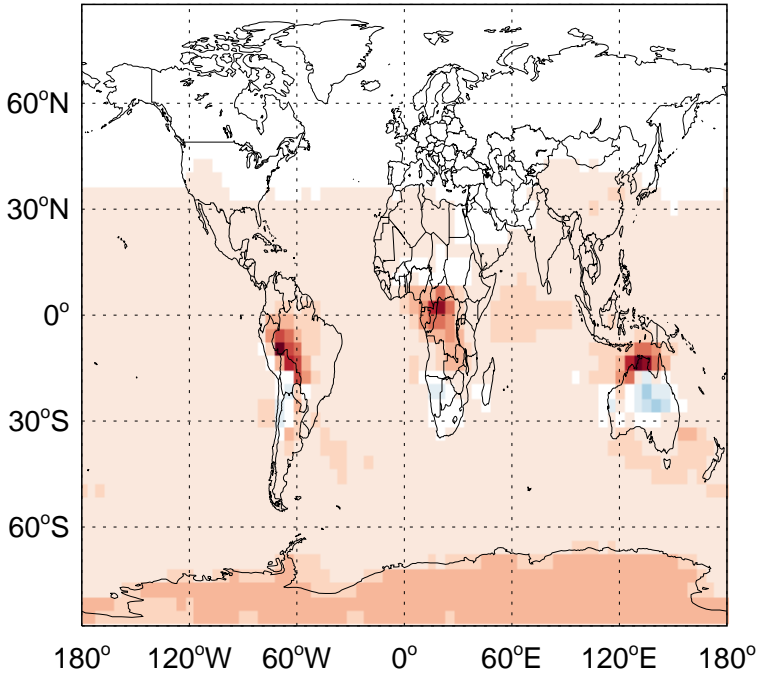
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GEOS-Chem J-Values at surface and 500 hPa

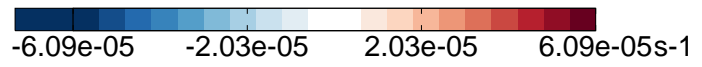
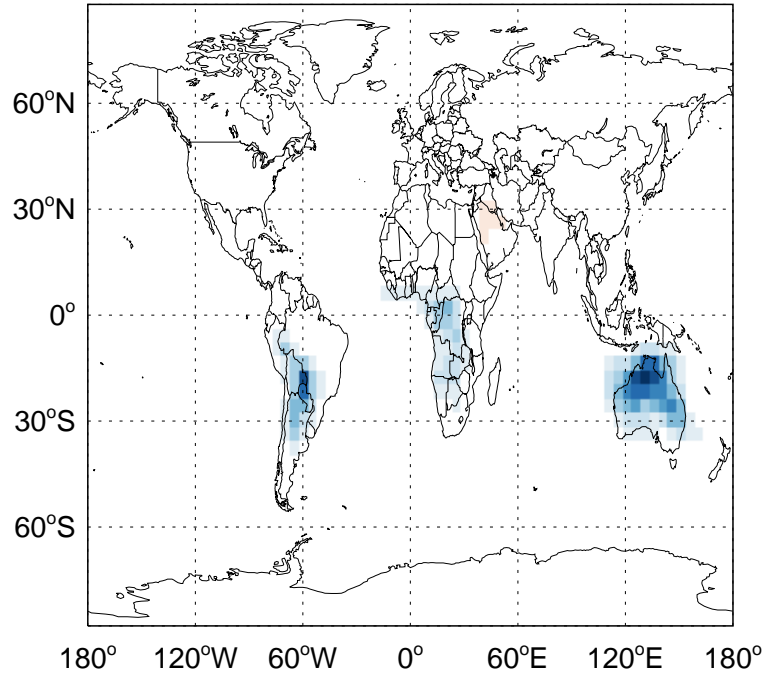
v11-02d - v11-02c

JHOBr - J-Value Diff @ surface for Jan



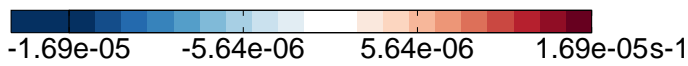
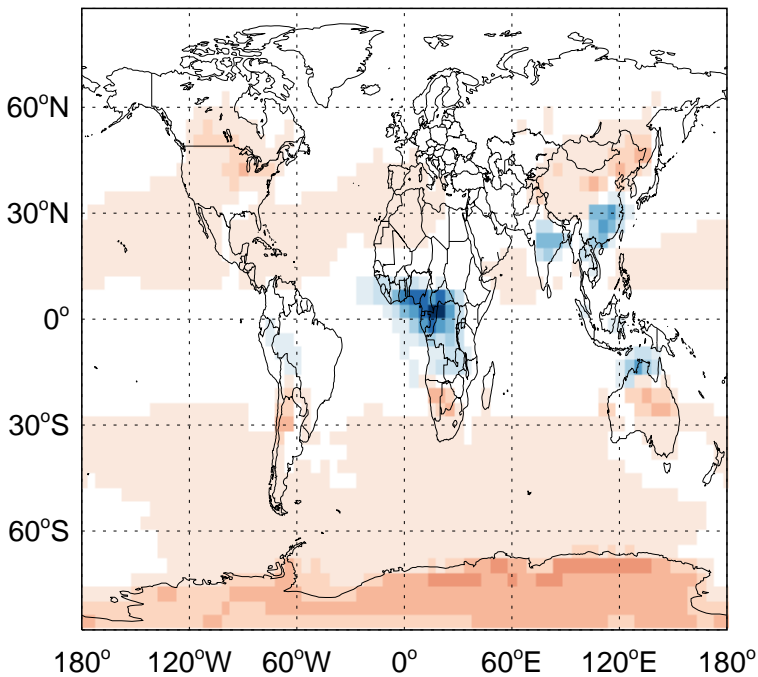
v11-02d - v11-02c

JHOBr - J-Value Diff @ 500 hPa for Jan



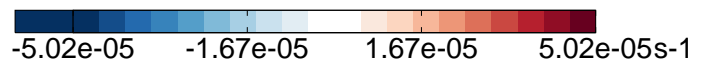
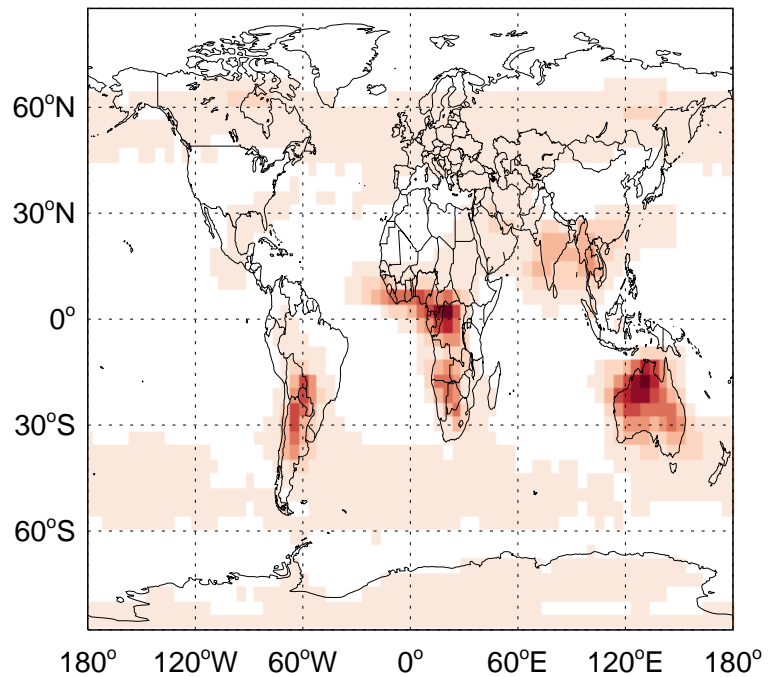
v11-02d - v11-02a

JHOBr - J-Value Diff @ surface for Jan



v11-02d - v11-02a

JHOBr - J-Value Diff @ 500 hPa for Jan

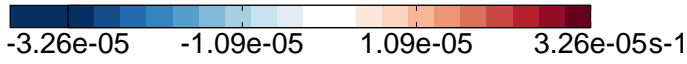
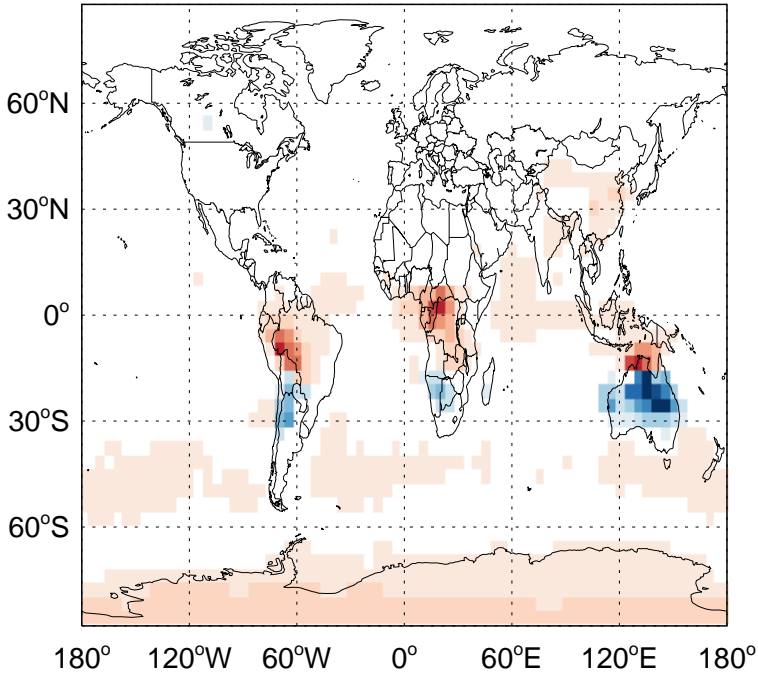




GEOS-Chem J-Values at surface and 500 hPa

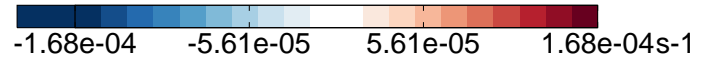
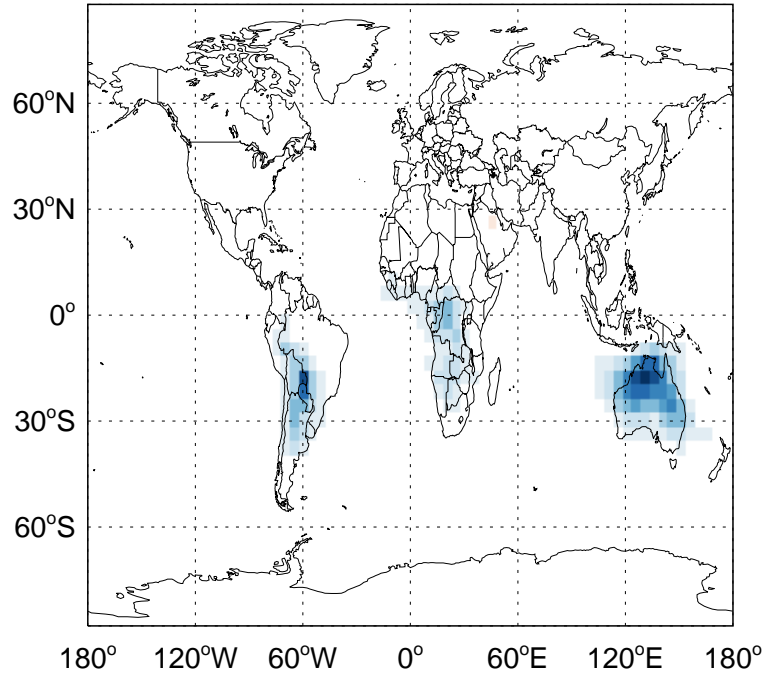
v11-02d - v11-02c

JBrNO<sub>2</sub> - J-Value Diff @ surface for Jan



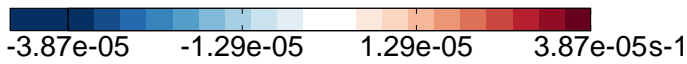
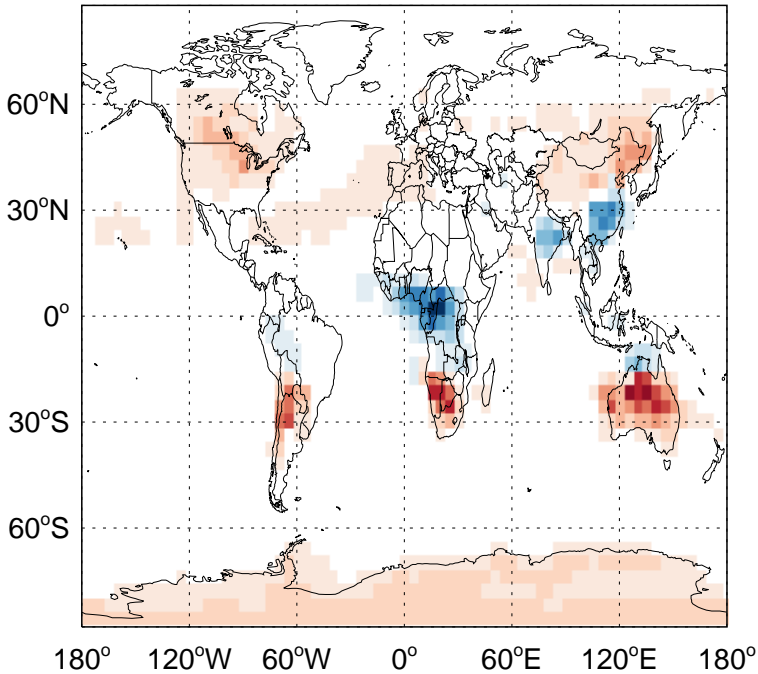
v11-02d - v11-02c

JBrNO<sub>2</sub> - J-Value Diff @ 500 hPa for Jan



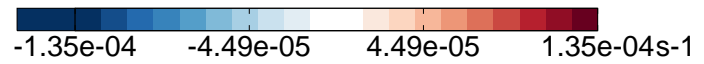
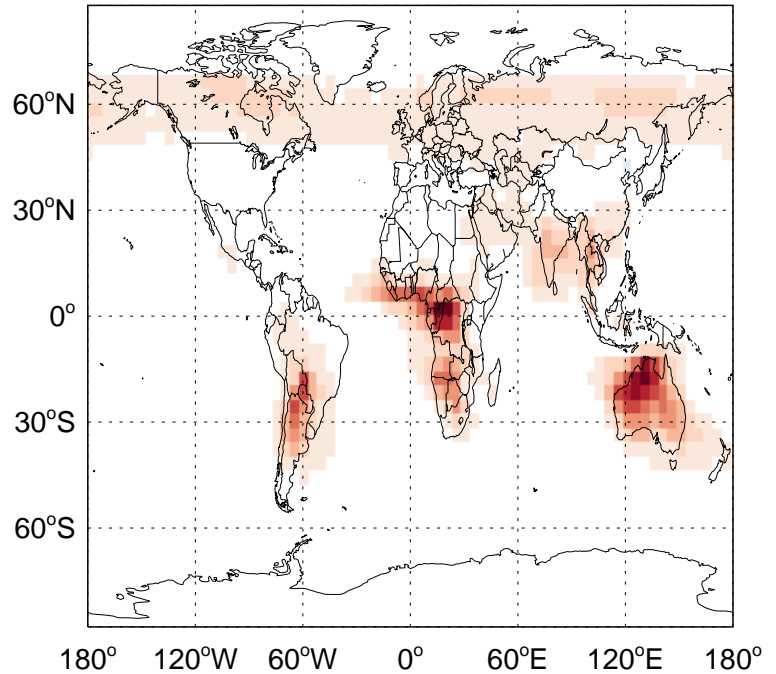
v11-02d - v11-02a

JBrNO<sub>2</sub> - J-Value Diff @ surface for Jan



v11-02d - v11-02a

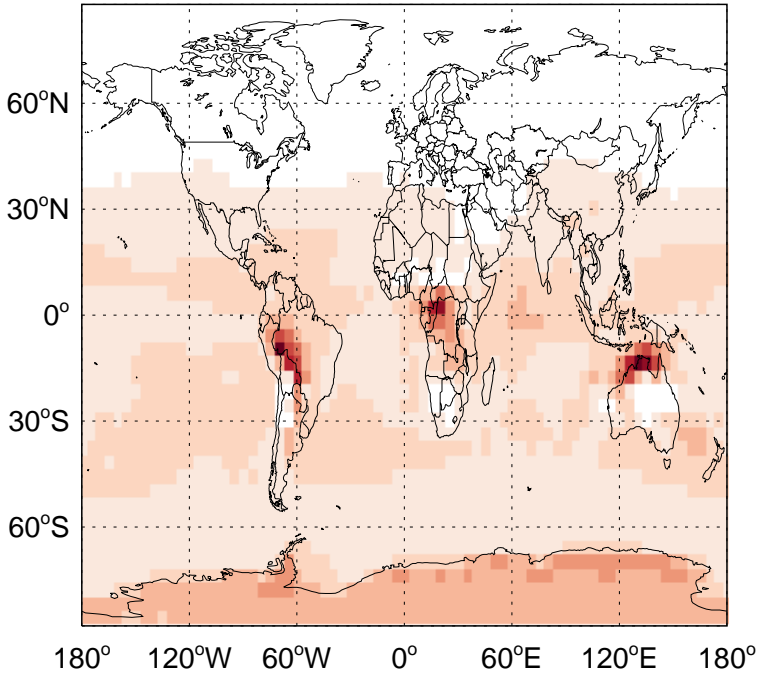
JBrNO<sub>2</sub> - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

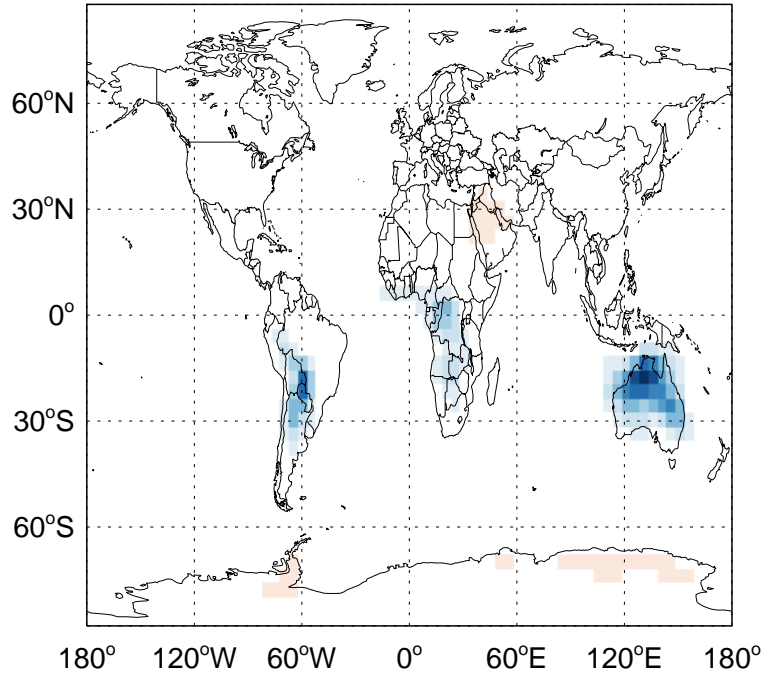
v11-02d - v11-02c

JBrNO3 - J-Value Diff @ surface for Jan



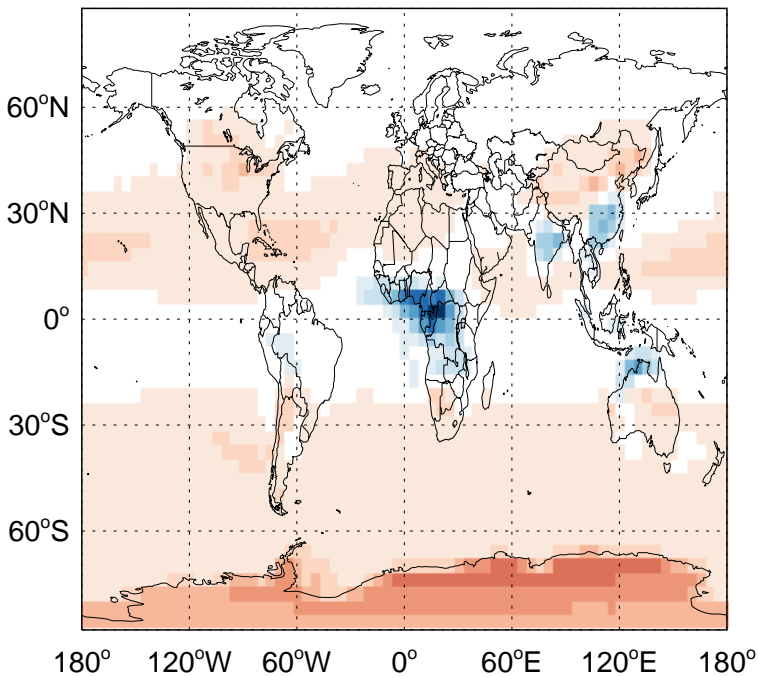
v11-02d - v11-02c

JBrNO3 - J-Value Diff @ 500 hPa for Jan



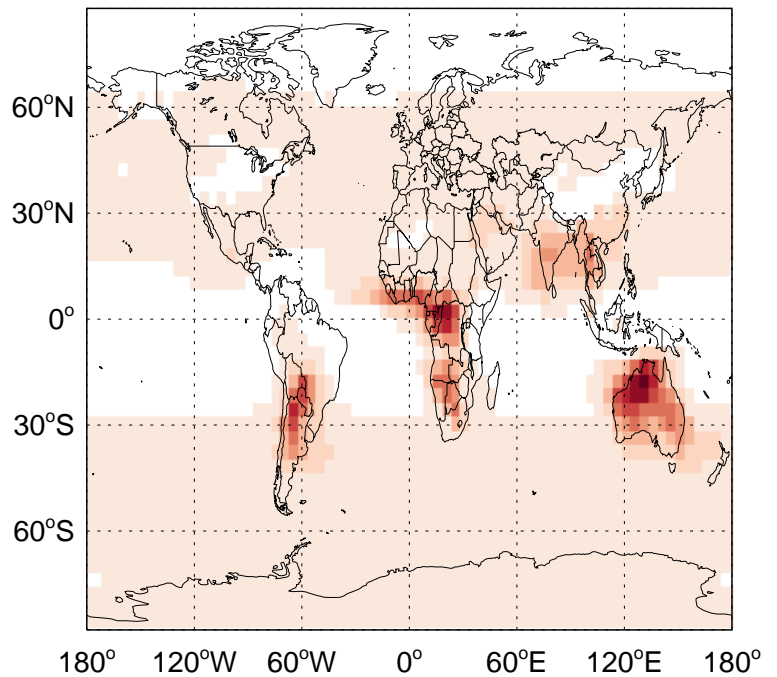
v11-02d - v11-02a

JBrNO3 - J-Value Diff @ surface for Jan



v11-02d - v11-02a

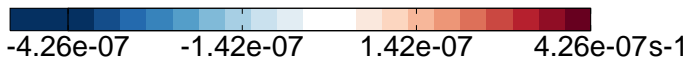
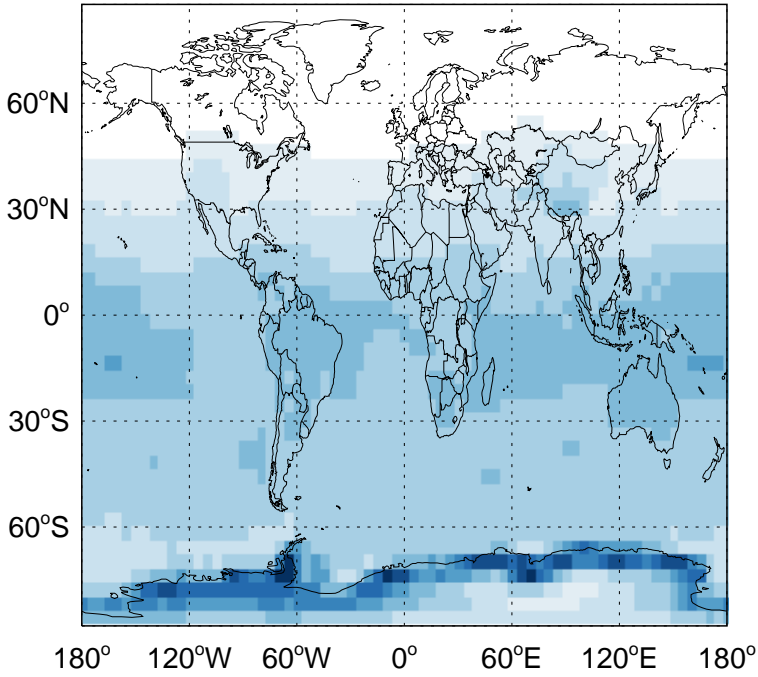
JBrNO3 - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

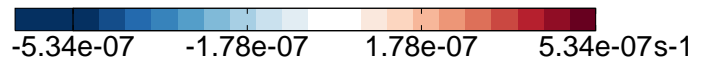
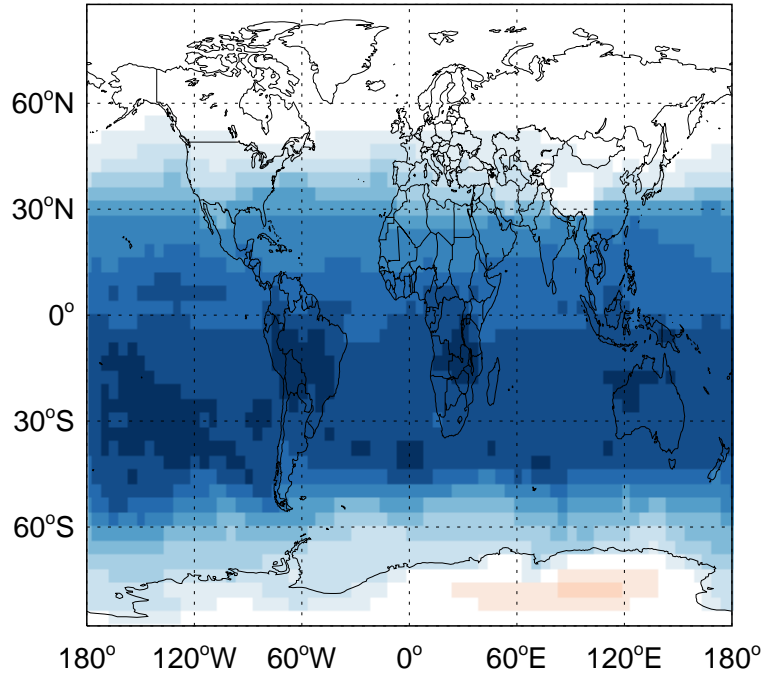
v11-02d - v11-02c

JCHBr3 - J-Value Diff @ surface for Jan



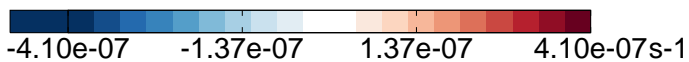
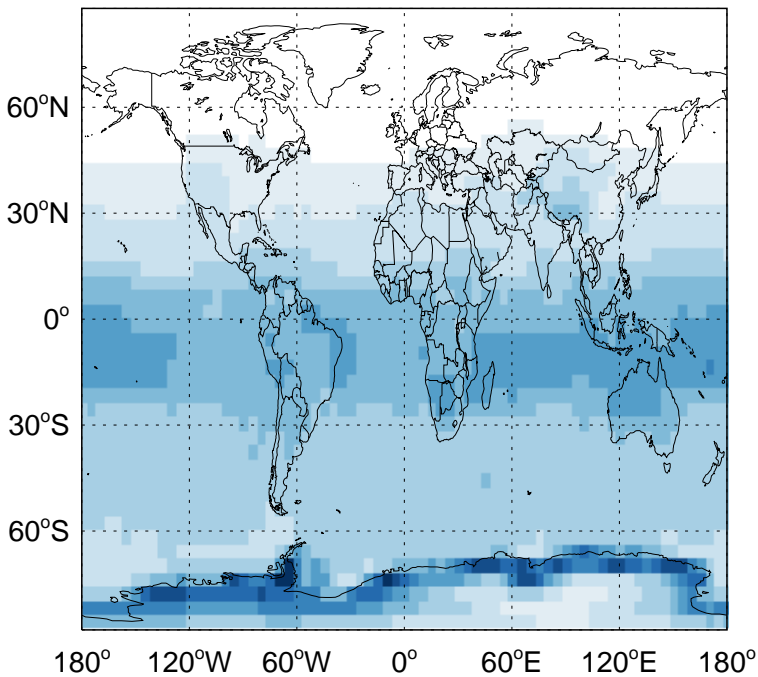
v11-02d - v11-02c

JCHBr3 - J-Value Diff @ 500 hPa for Jan



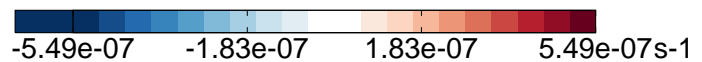
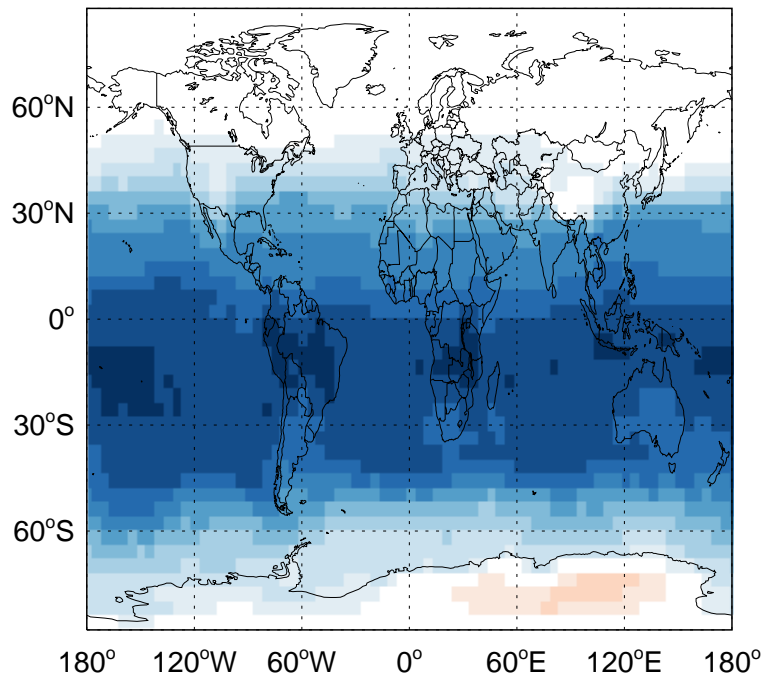
v11-02d - v11-02a

JCHBr3 - J-Value Diff @ surface for Jan



v11-02d - v11-02a

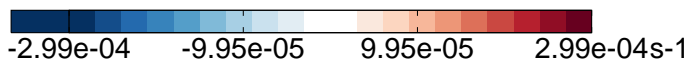
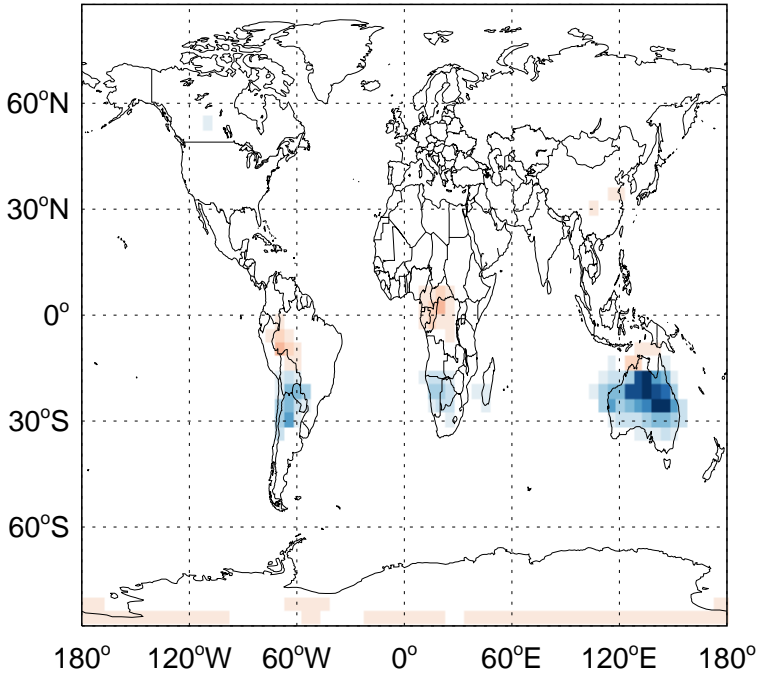
JCHBr3 - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

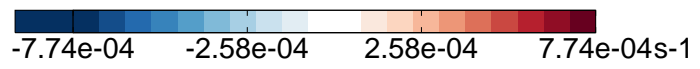
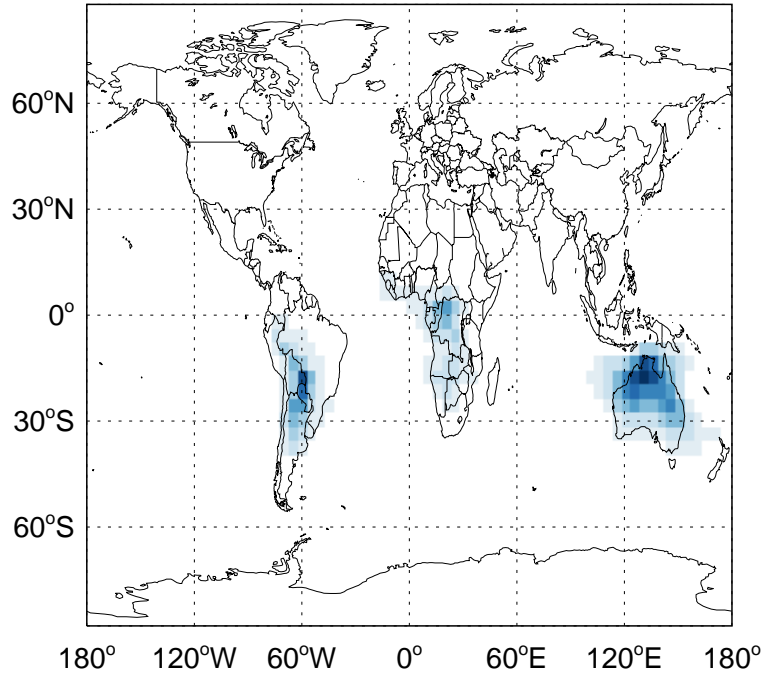
v11-02d - v11-02c

JBr2 - J-Value Diff @ surface for Jan



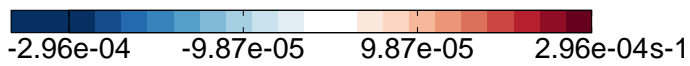
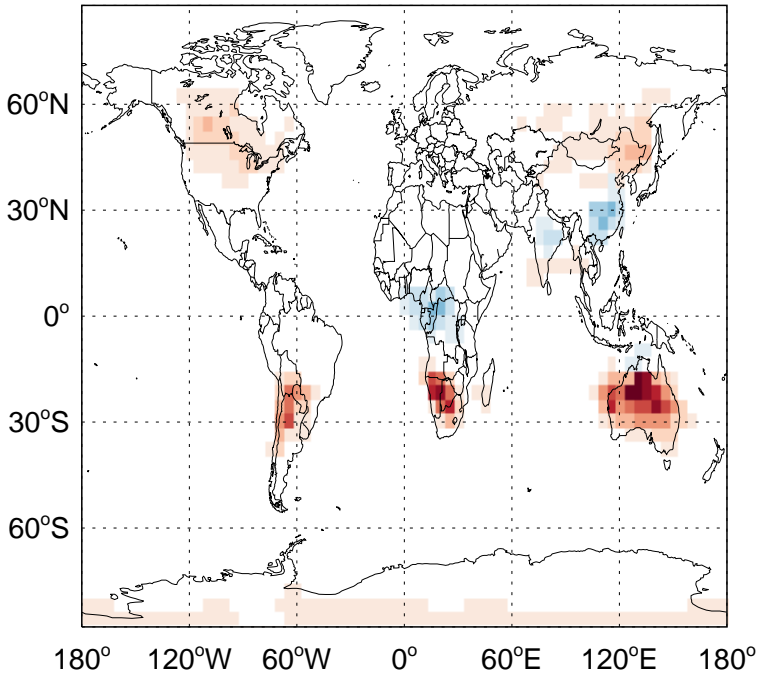
v11-02d - v11-02c

JBr2 - J-Value Diff @ 500 hPa for Jan



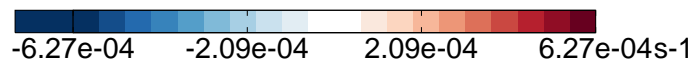
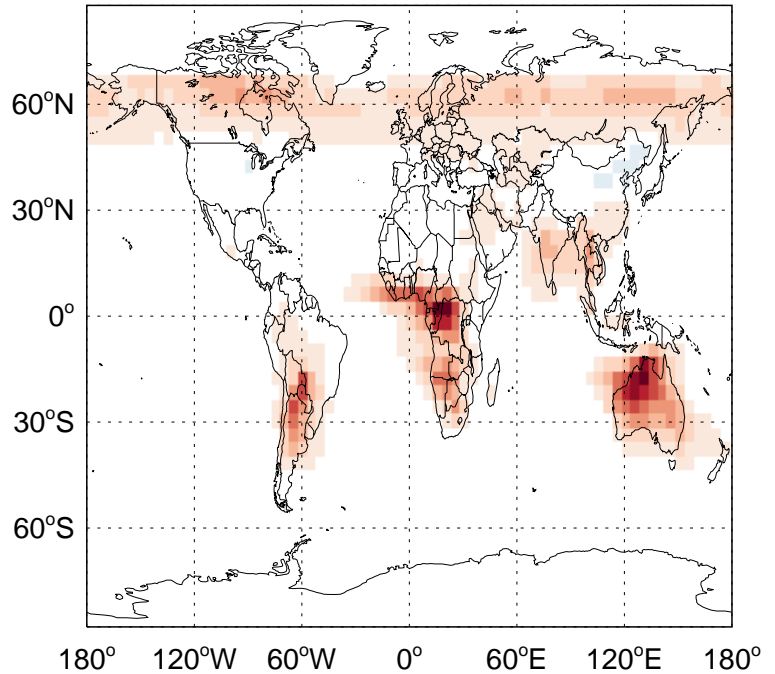
v11-02d - v11-02a

JBr2 - J-Value Diff @ surface for Jan



v11-02d - v11-02a

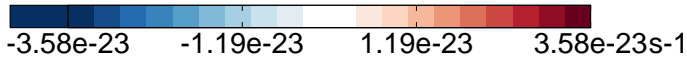
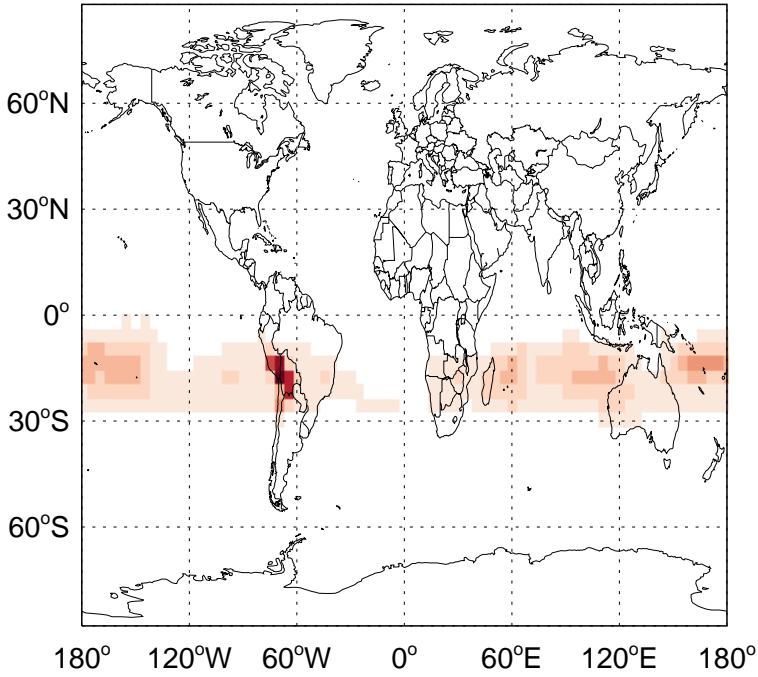
JBr2 - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

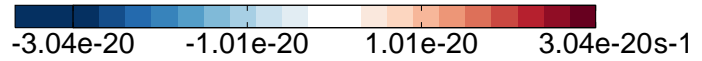
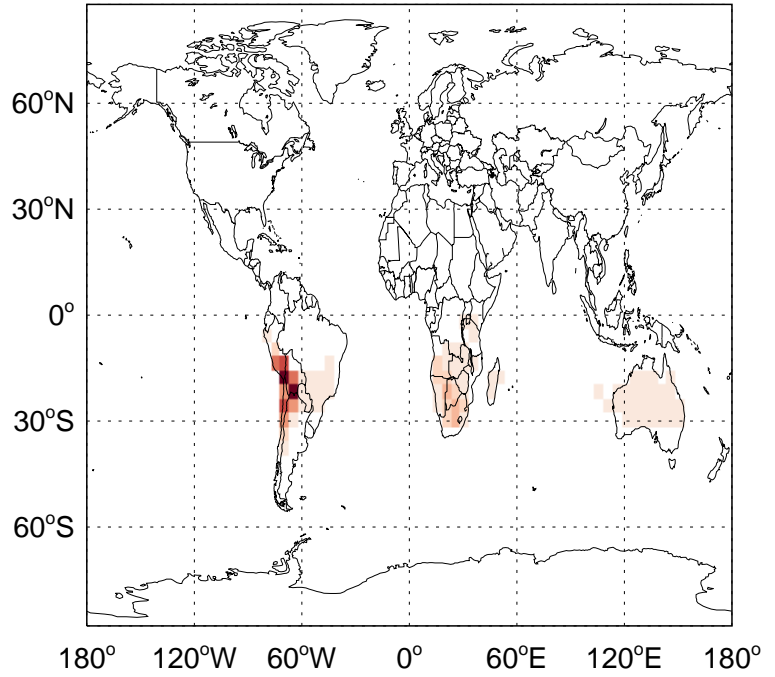
v11-02d - v11-02c

JO2 - J-Value Diff @ surface for Jan



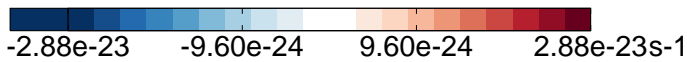
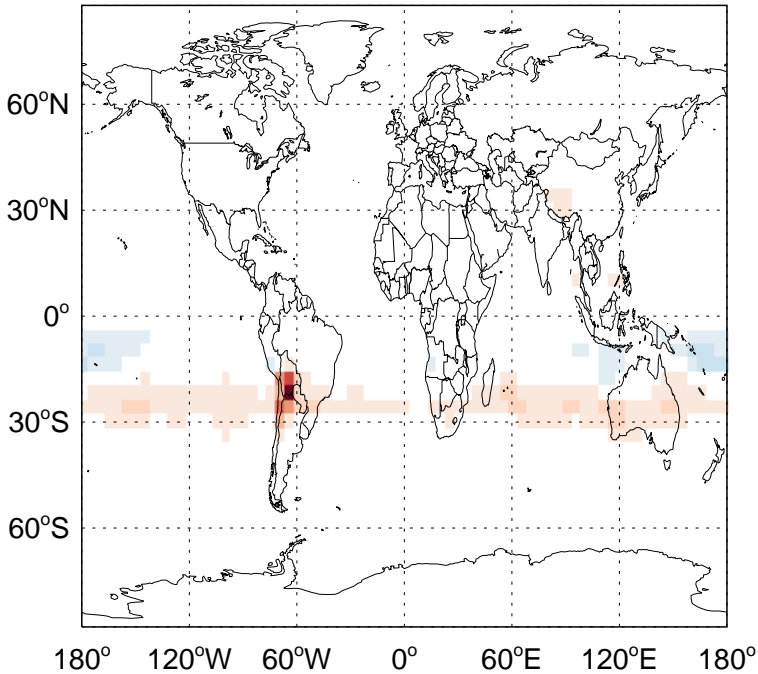
v11-02d - v11-02c

JO2 - J-Value Diff @ 500 hPa for Jan



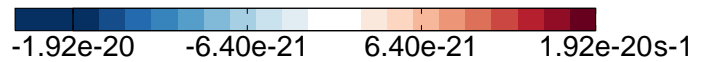
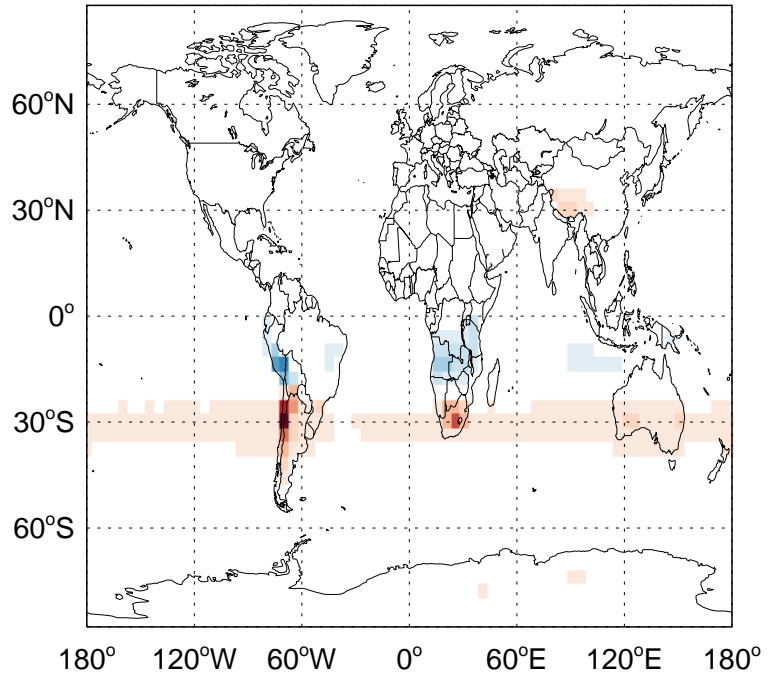
v11-02d - v11-02a

JO2 - J-Value Diff @ surface for Jan



v11-02d - v11-02a

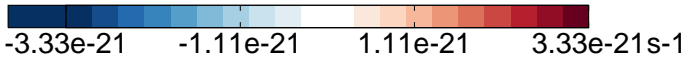
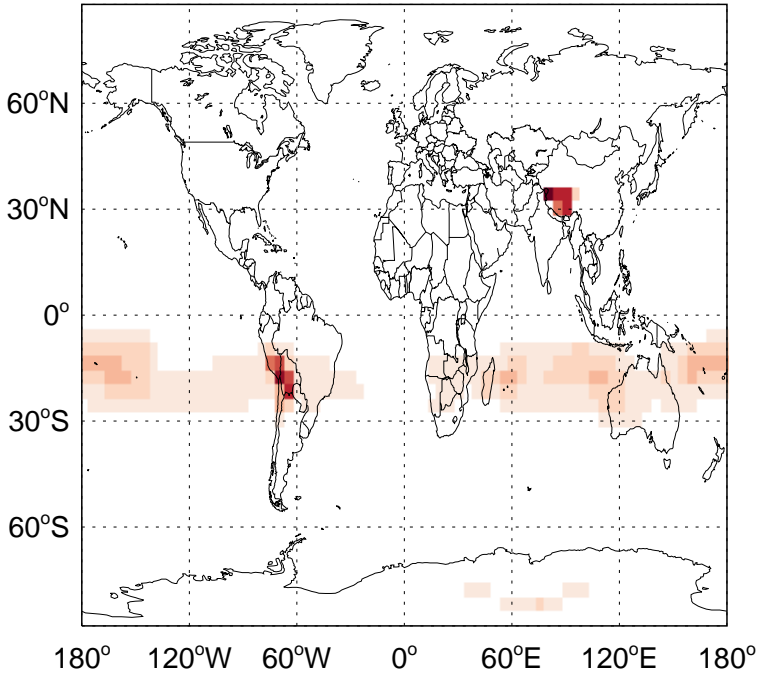
JO2 - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

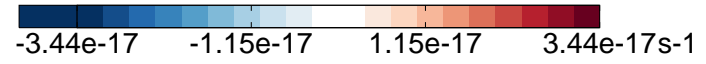
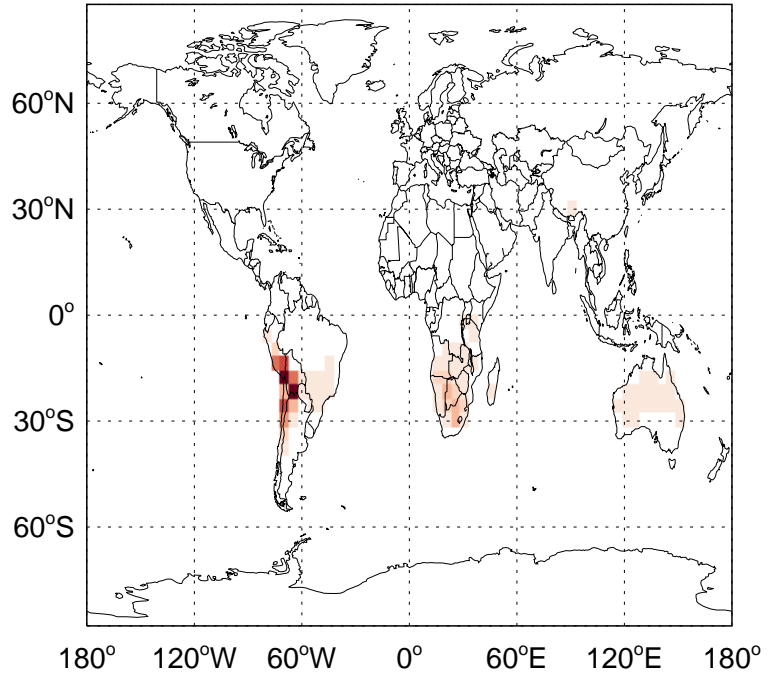
v11-02d - v11-02c

JN2O - J-Value Diff @ surface for Jan



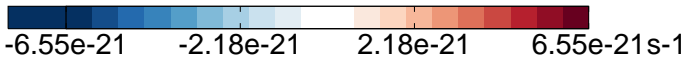
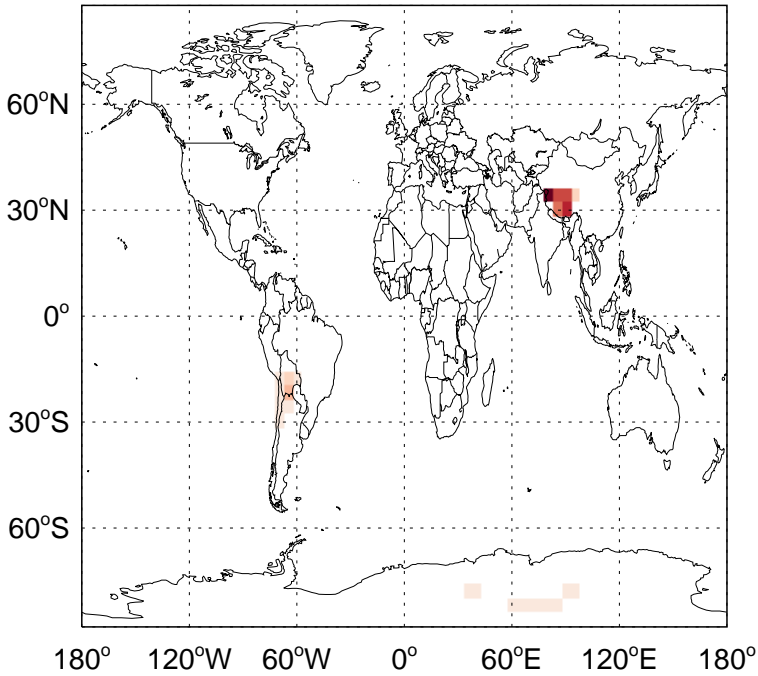
v11-02d - v11-02c

JN2O - J-Value Diff @ 500 hPa for Jan



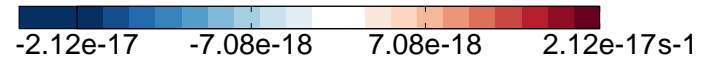
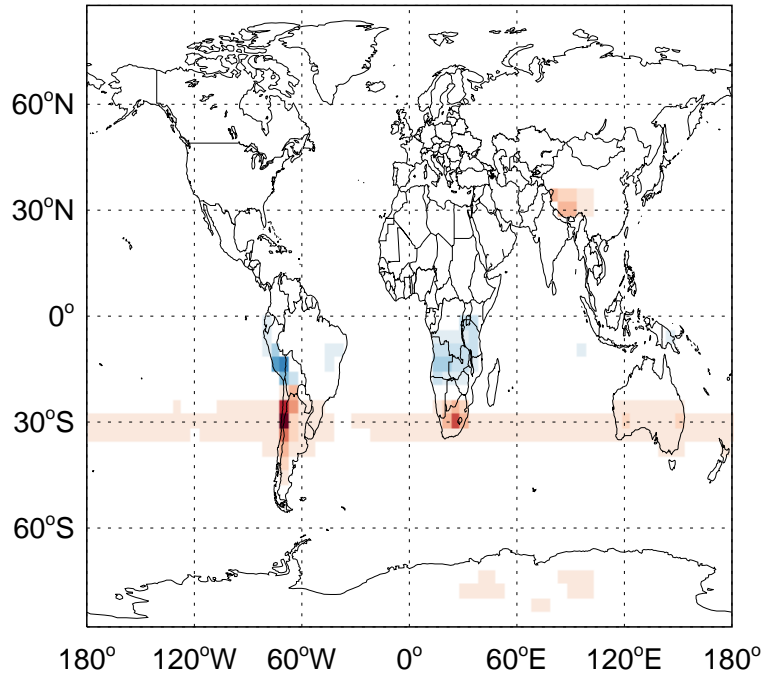
v11-02d - v11-02a

JN2O - J-Value Diff @ surface for Jan



v11-02d - v11-02a

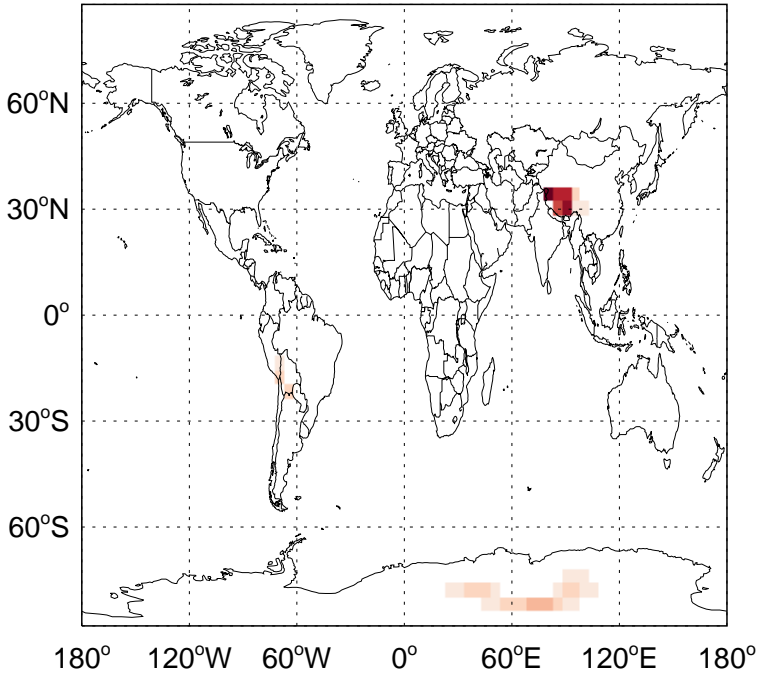
JN2O - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

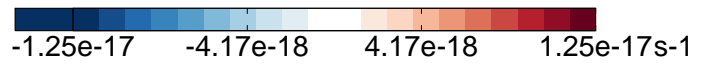
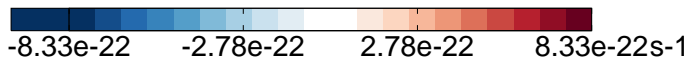
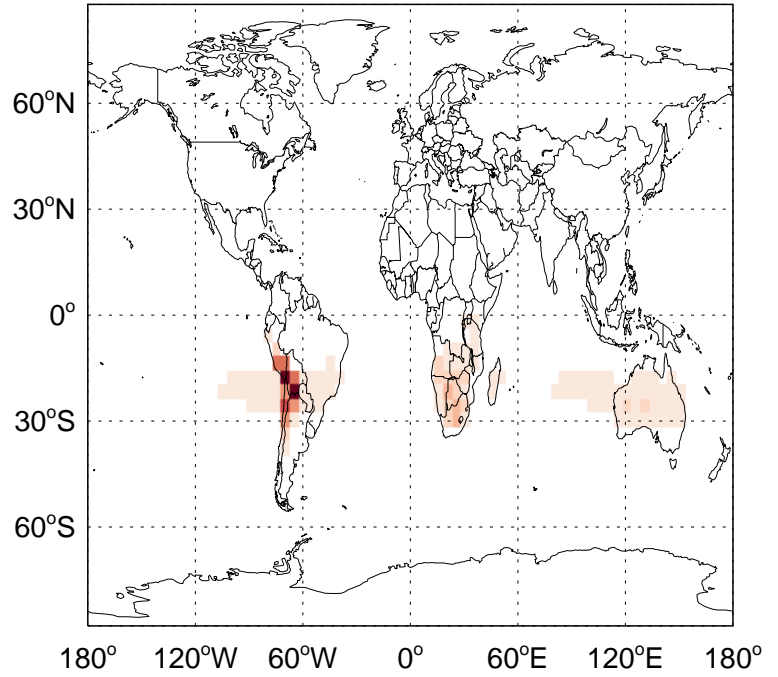
v11-02d - v11-02c

JNO - J-Value Diff @ surface for Jan



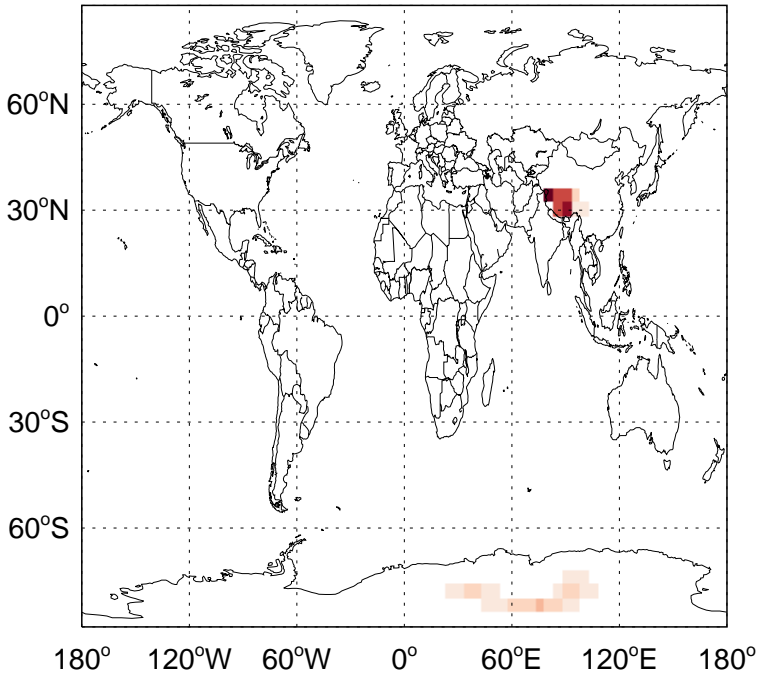
v11-02d - v11-02c

JNO - J-Value Diff @ 500 hPa for Jan



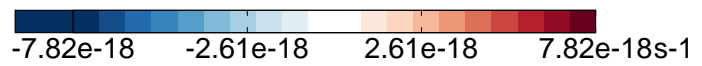
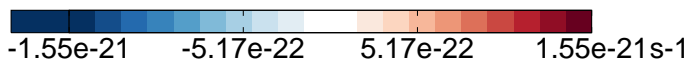
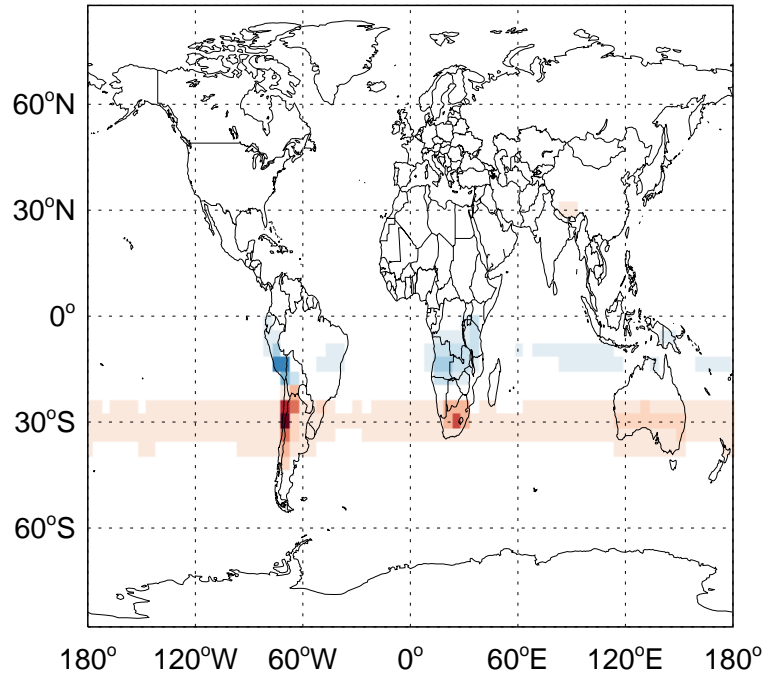
v11-02d - v11-02a

JNO - J-Value Diff @ surface for Jan



v11-02d - v11-02a

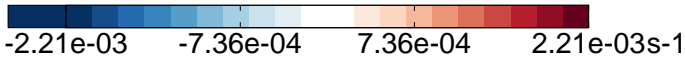
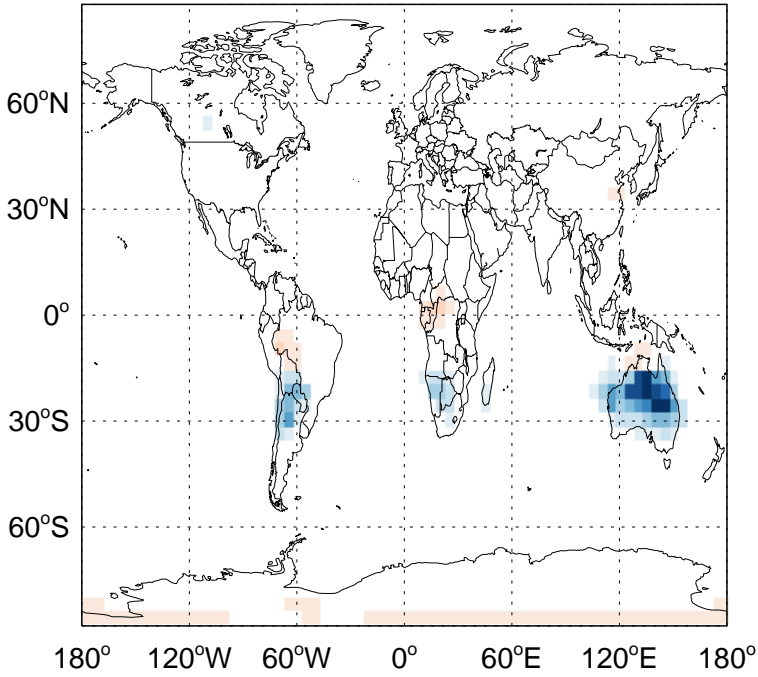
JNO - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

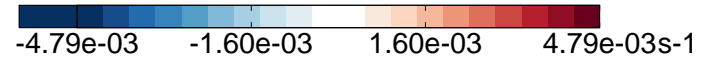
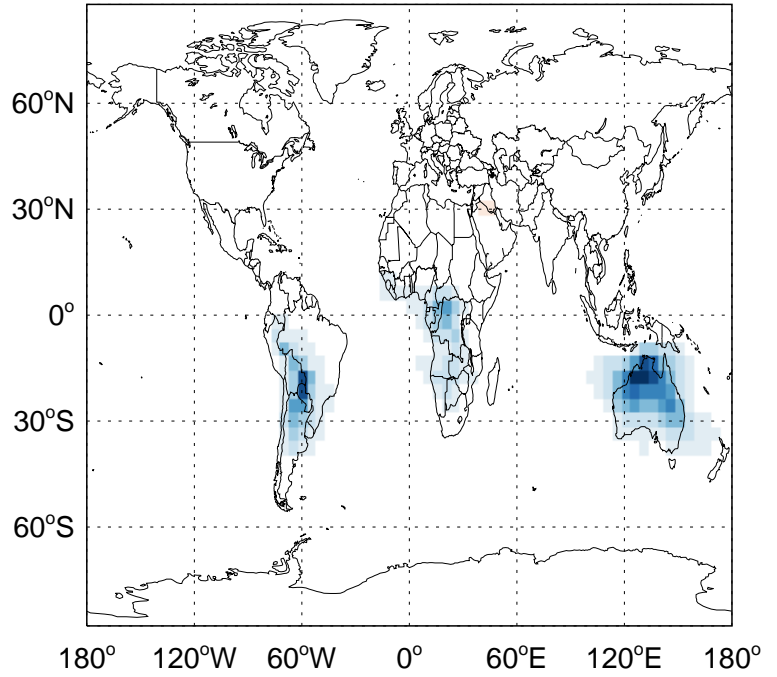
v11-02d - v11-02c

JNO3 - J-Value Diff @ surface for Jan



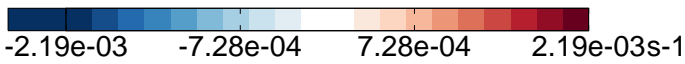
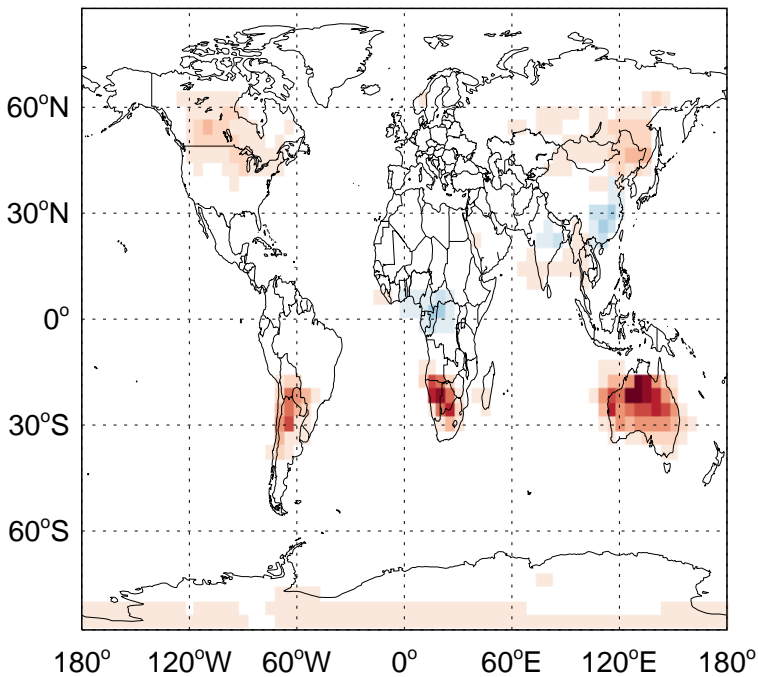
v11-02d - v11-02c

JNO3 - J-Value Diff @ 500 hPa for Jan



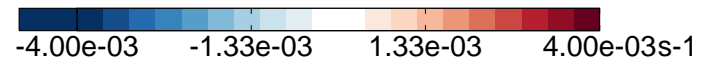
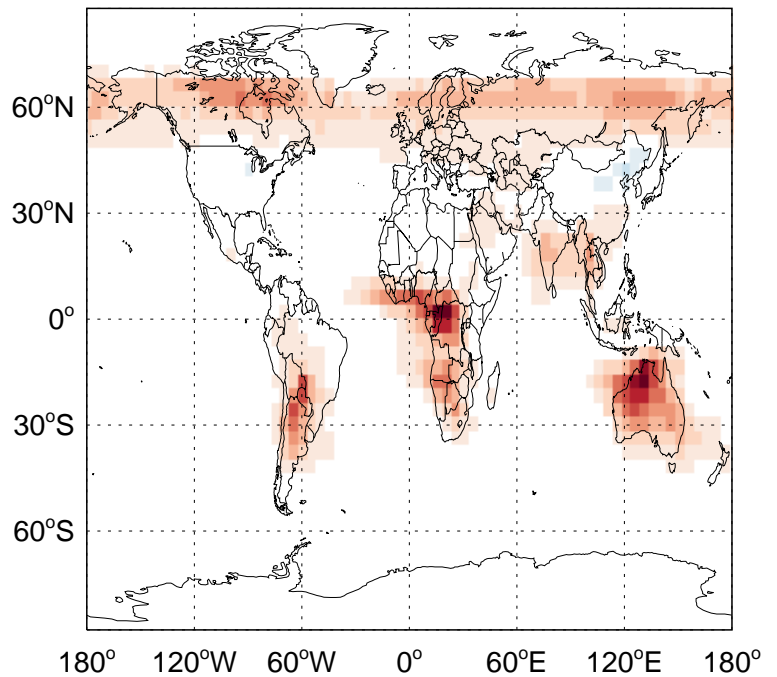
v11-02d - v11-02a

JNO3 - J-Value Diff @ surface for Jan



v11-02d - v11-02a

JNO3 - J-Value Diff @ 500 hPa for Jan

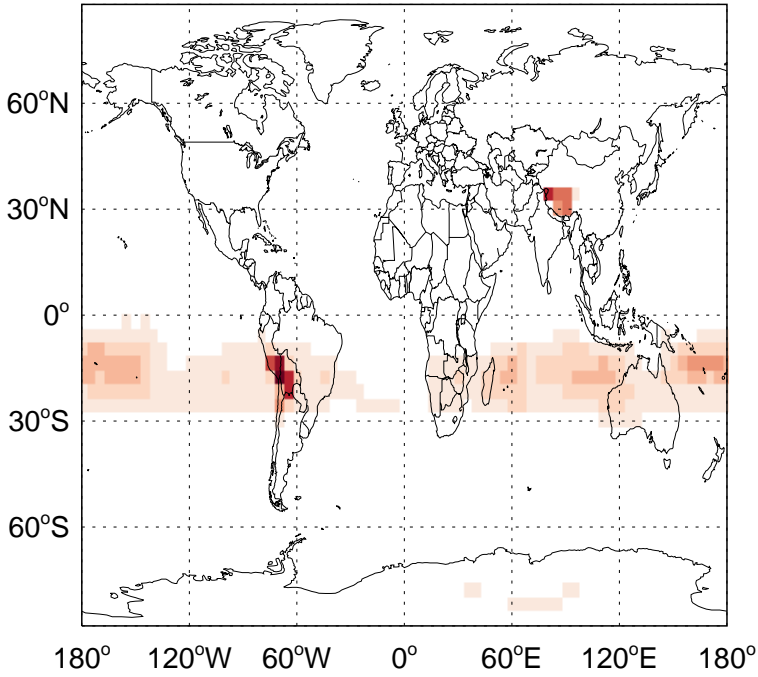




GEOS-Chem J-Values at surface and 500 hPa

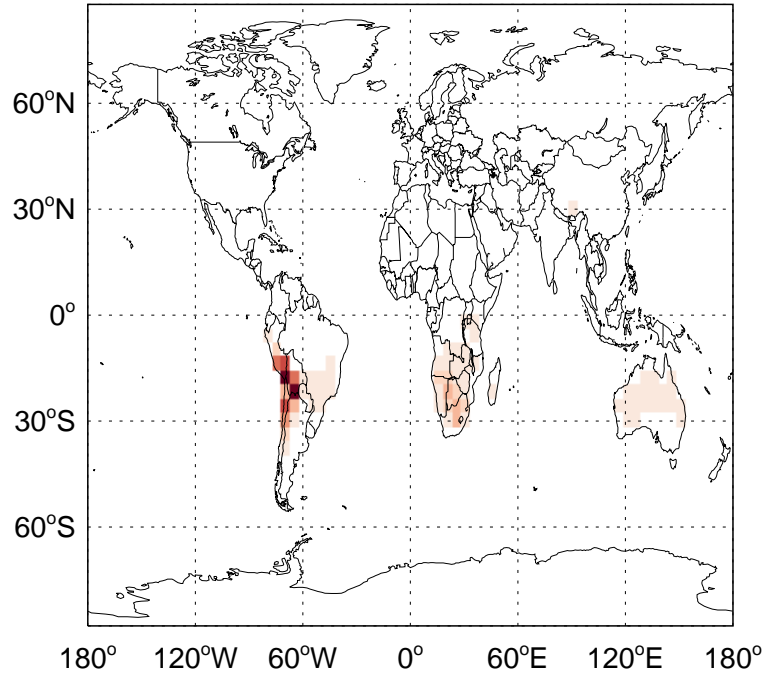
v11-02d - v11-02c

JCFC11 - J-Value Diff @ surface for Jan



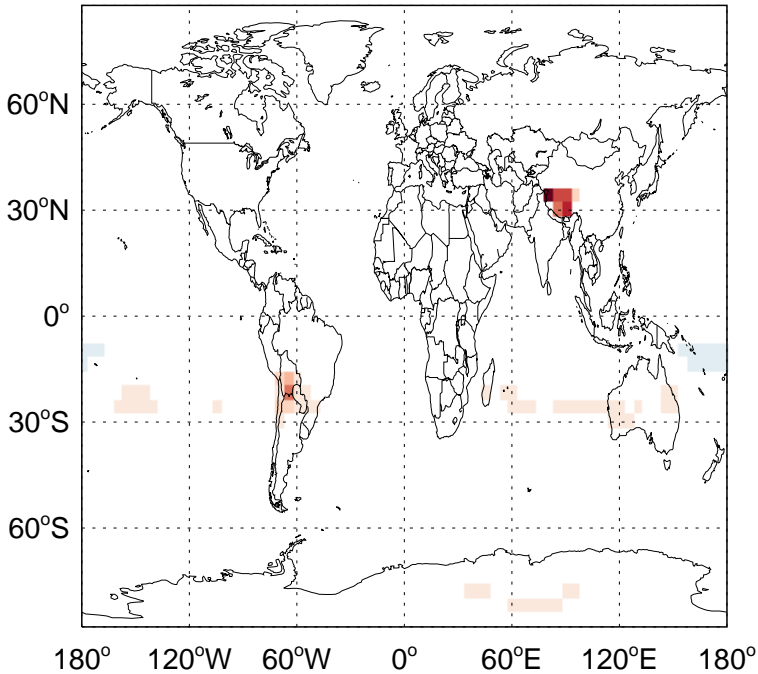
v11-02d - v11-02c

JCFC11 - J-Value Diff @ 500 hPa for Jan



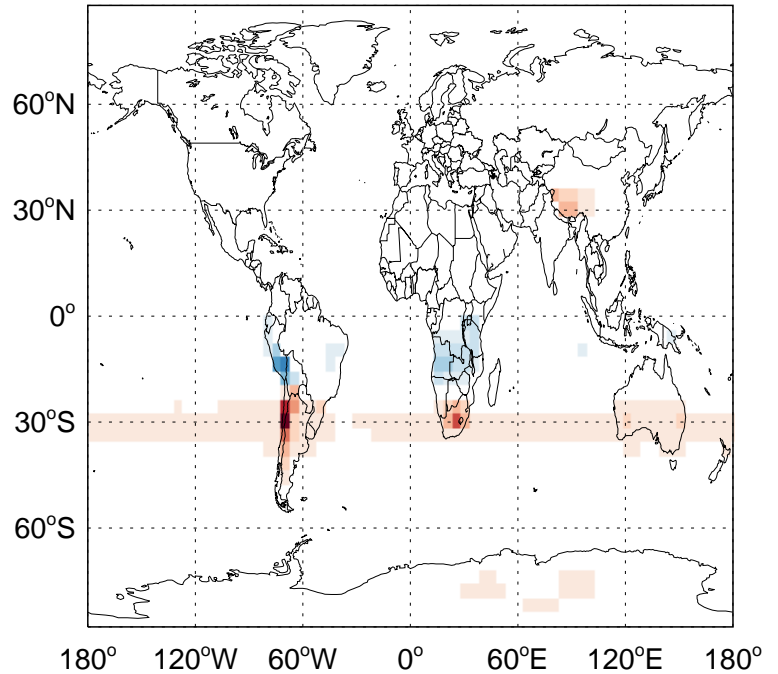
v11-02d - v11-02a

JCFC11 - J-Value Diff @ surface for Jan



v11-02d - v11-02a

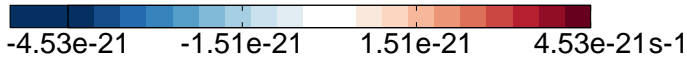
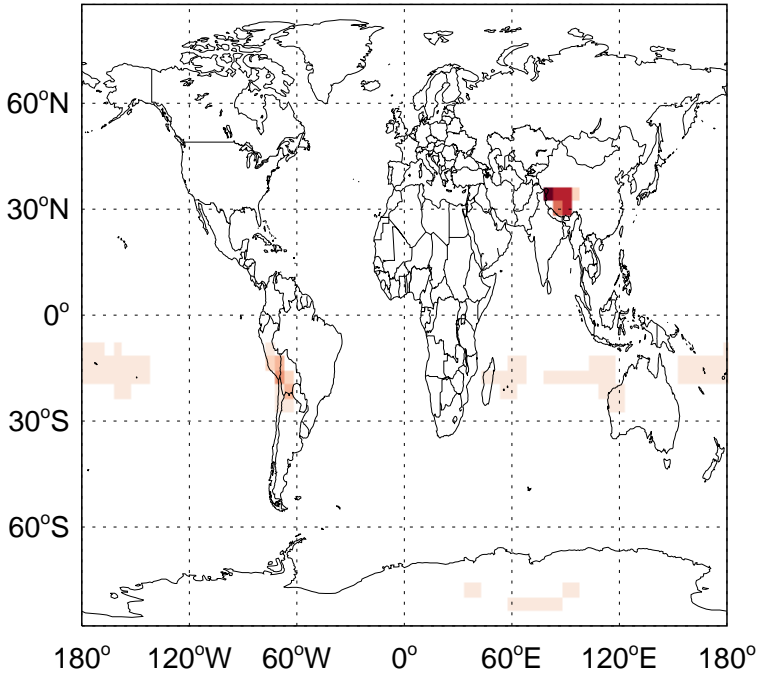
JCFC11 - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

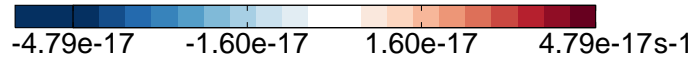
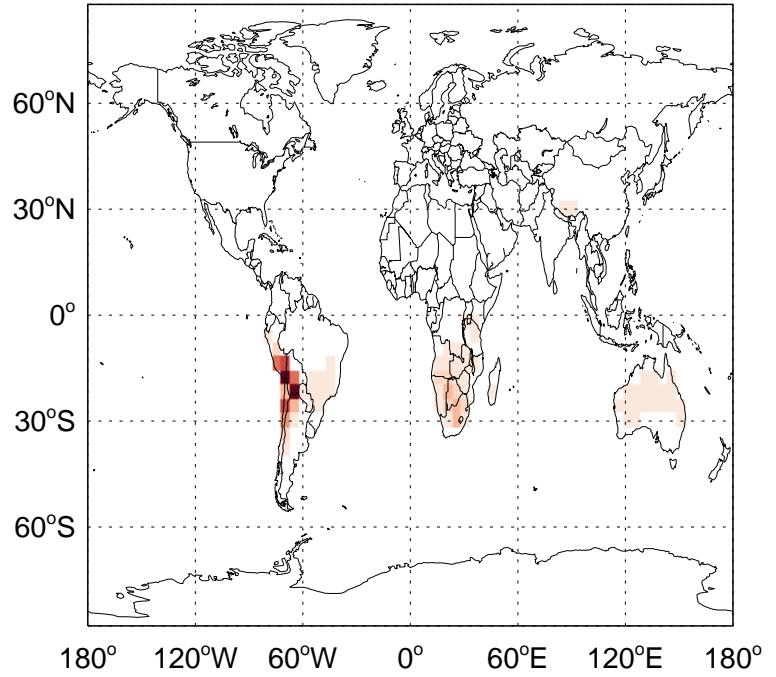
v11-02d - v11-02c

JCFC12 - J-Value Diff @ surface for Jan



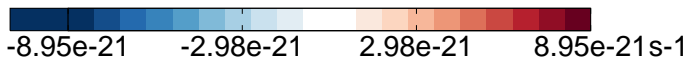
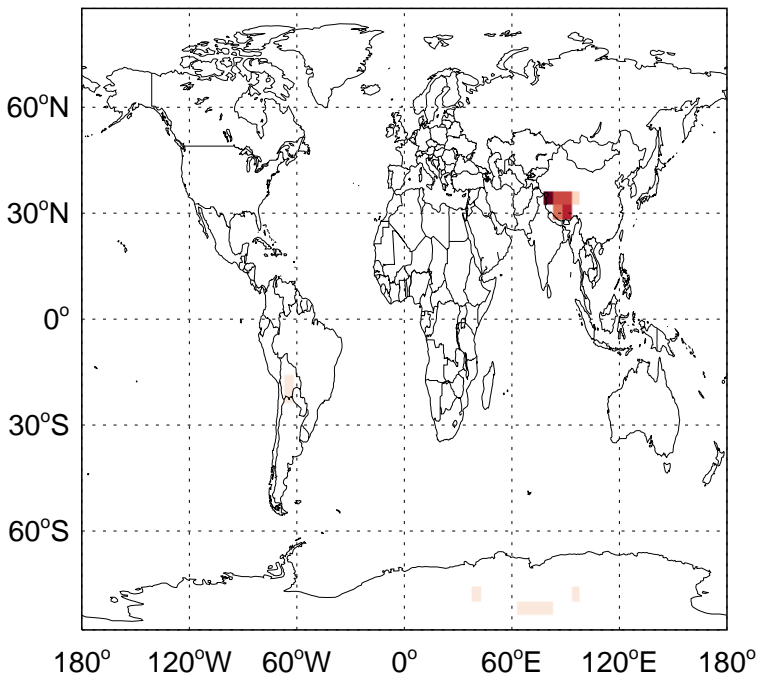
v11-02d - v11-02c

JCFC12 - J-Value Diff @ 500 hPa for Jan



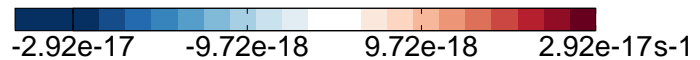
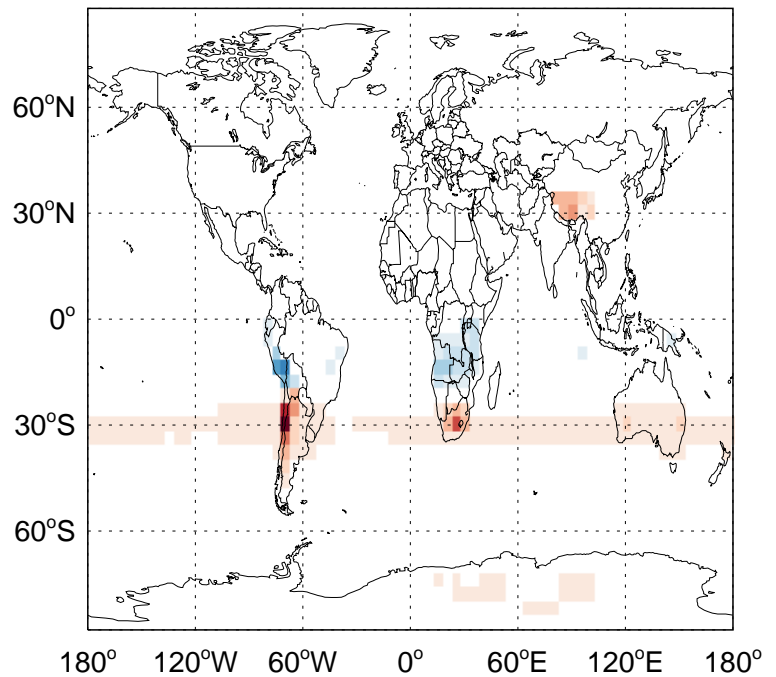
v11-02d - v11-02a

JCFC12 - J-Value Diff @ surface for Jan



v11-02d - v11-02a

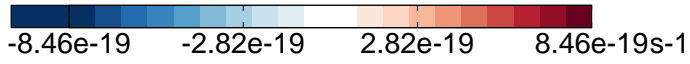
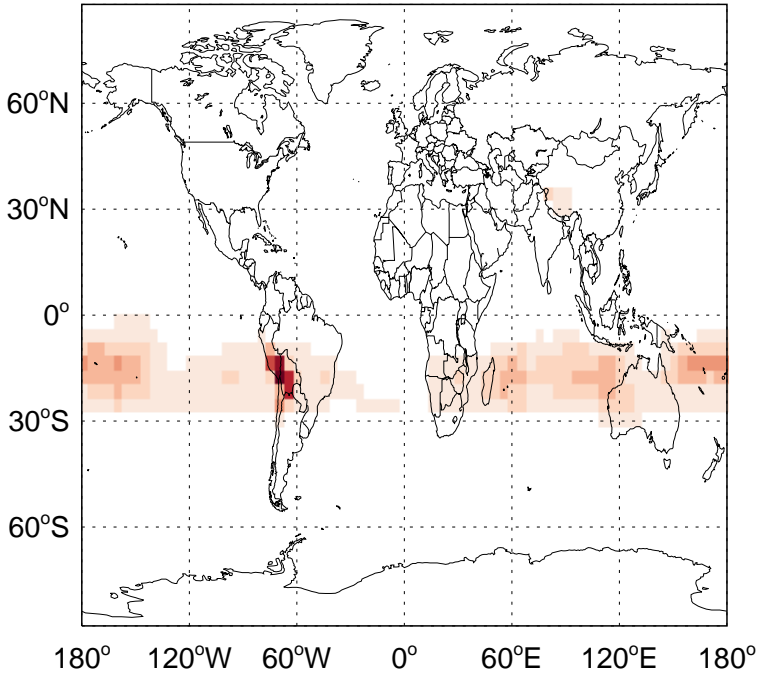
JCFC12 - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

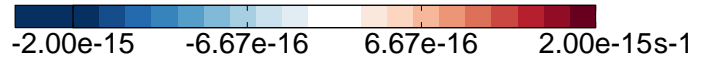
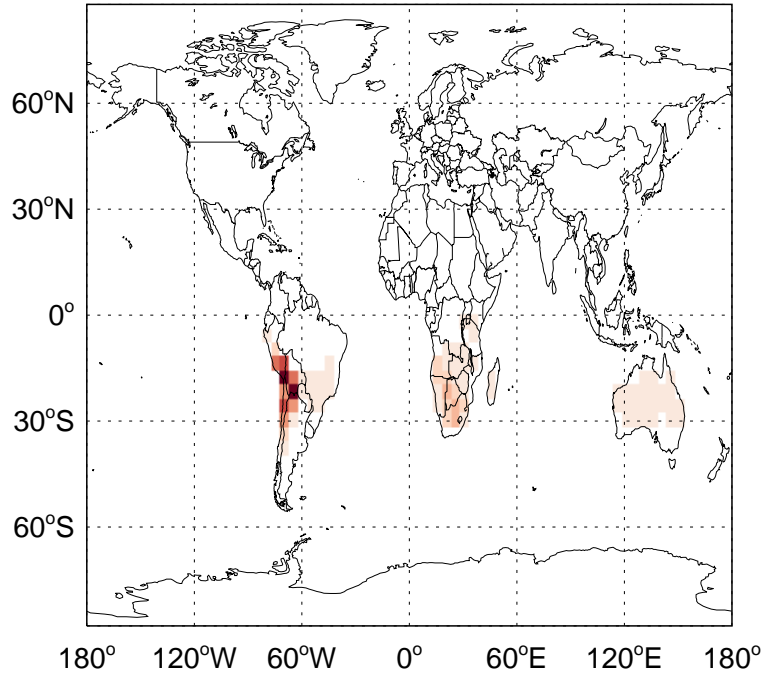
v11-02d - v11-02c

JCCI4 - J-Value Diff @ surface for Jan



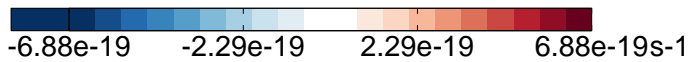
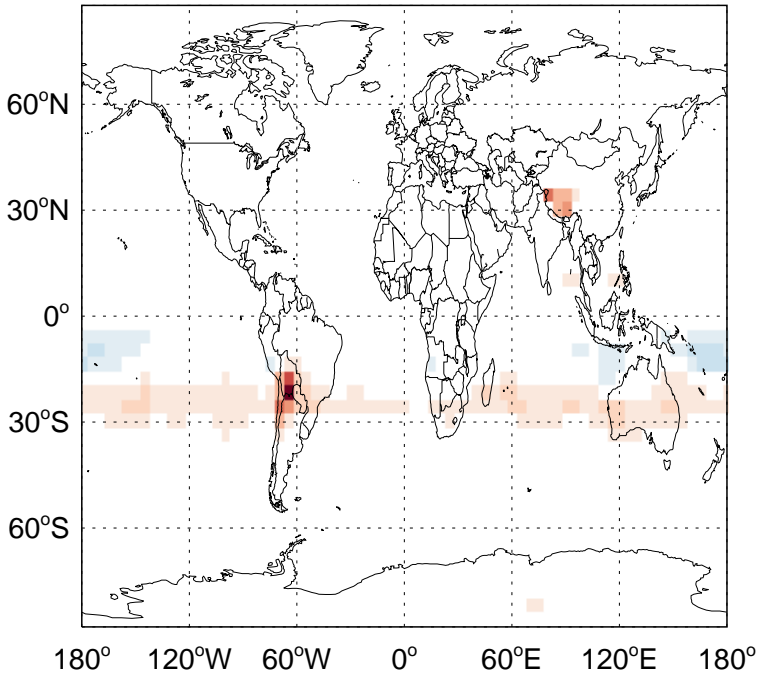
v11-02d - v11-02c

JCCI4 - J-Value Diff @ 500 hPa for Jan



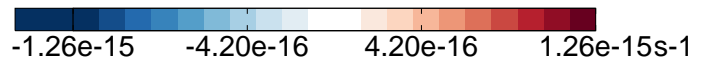
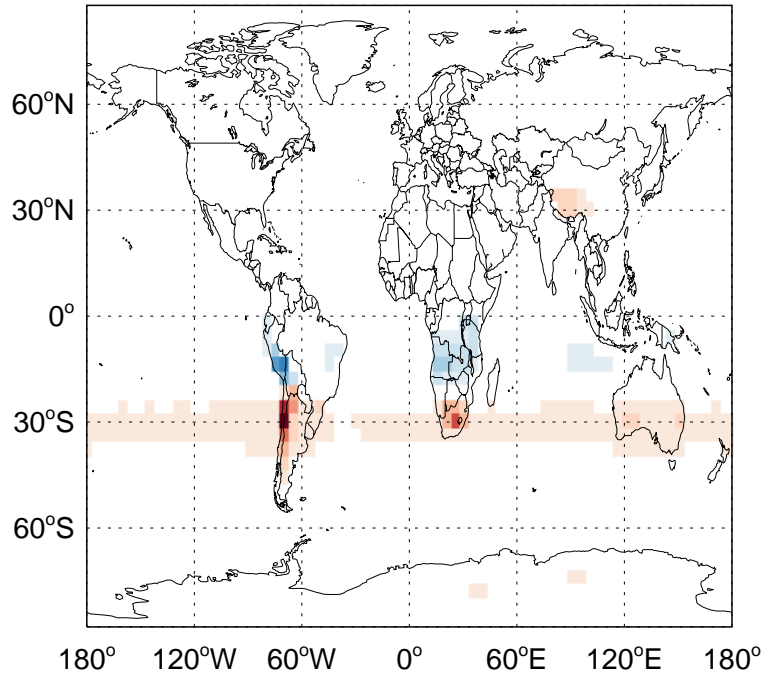
v11-02d - v11-02a

JCCI4 - J-Value Diff @ surface for Jan



v11-02d - v11-02a

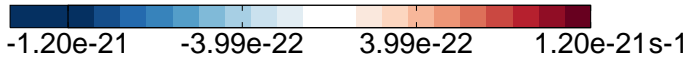
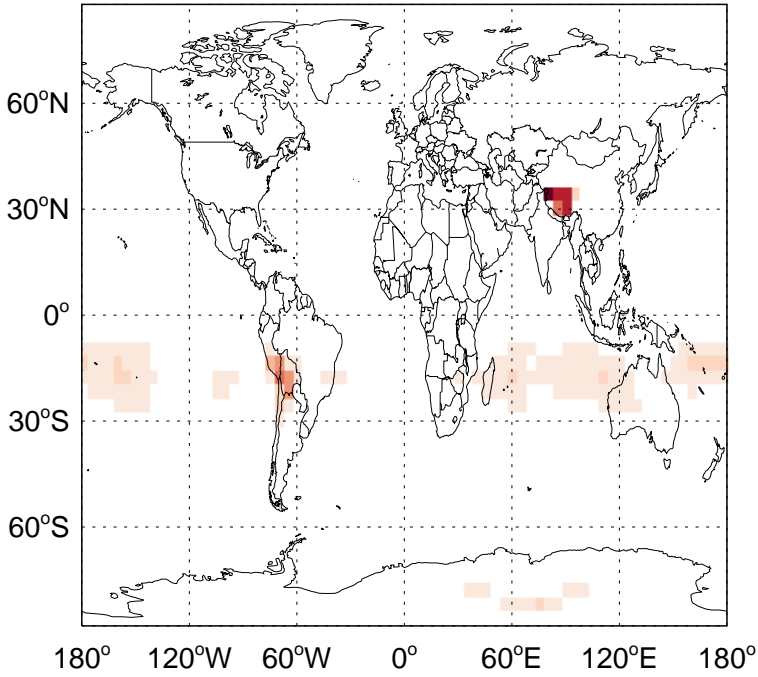
JCCI4 - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

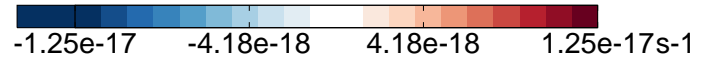
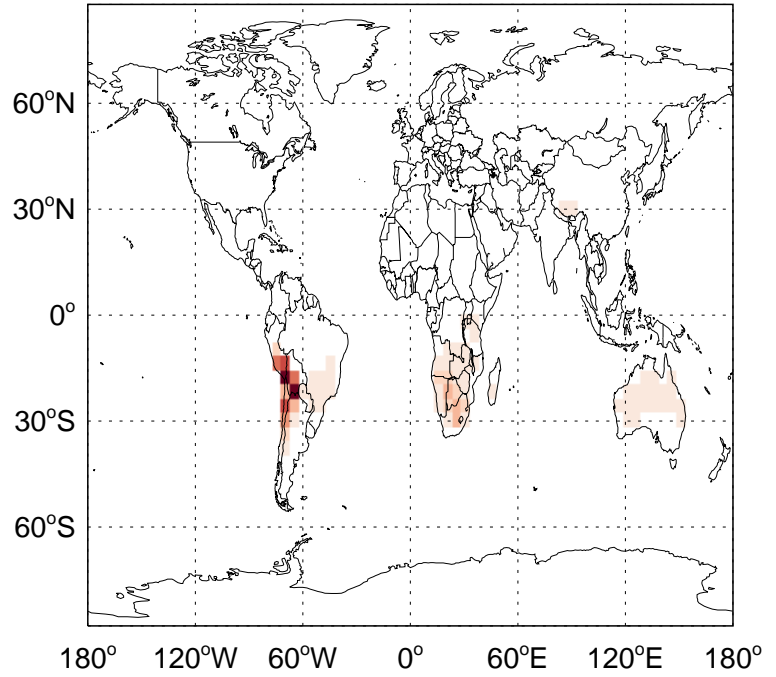
v11-02d - v11-02c

JCH3Cl - J-Value Diff @ surface for Jan



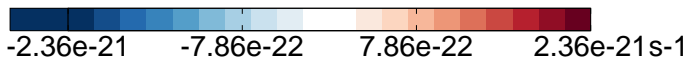
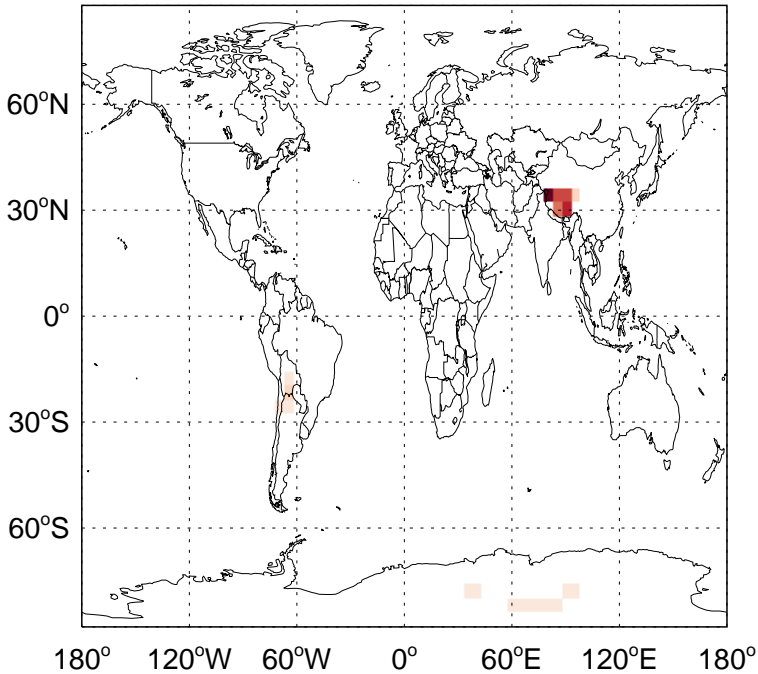
v11-02d - v11-02c

JCH3Cl - J-Value Diff @ 500 hPa for Jan



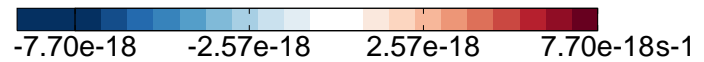
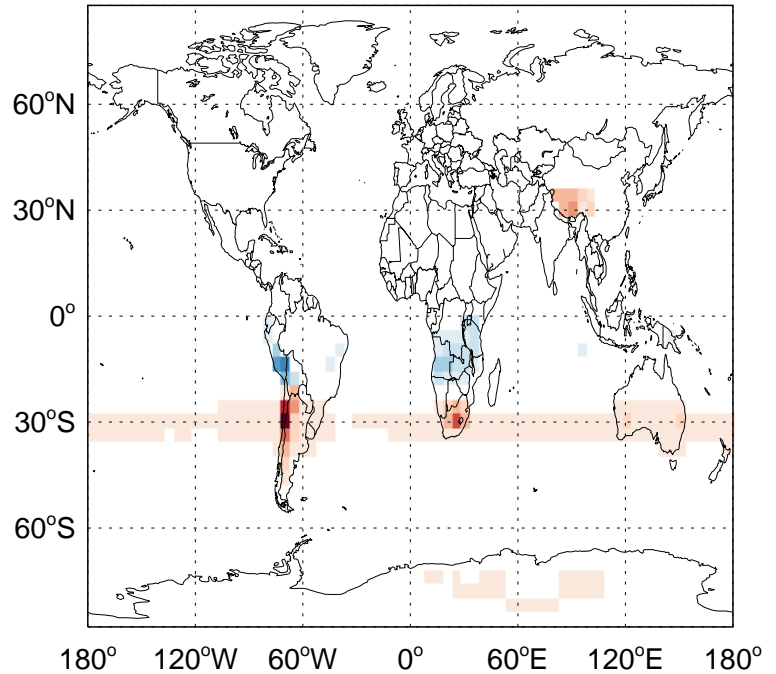
v11-02d - v11-02a

JCH3Cl - J-Value Diff @ surface for Jan



v11-02d - v11-02a

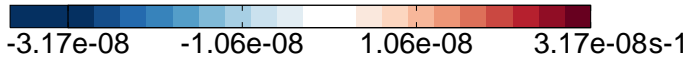
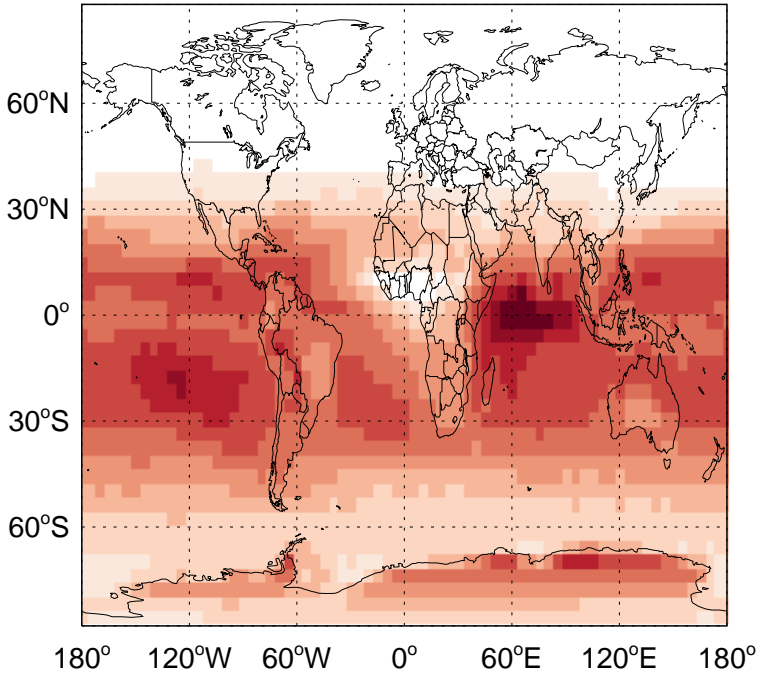
JCH3Cl - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

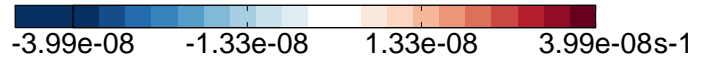
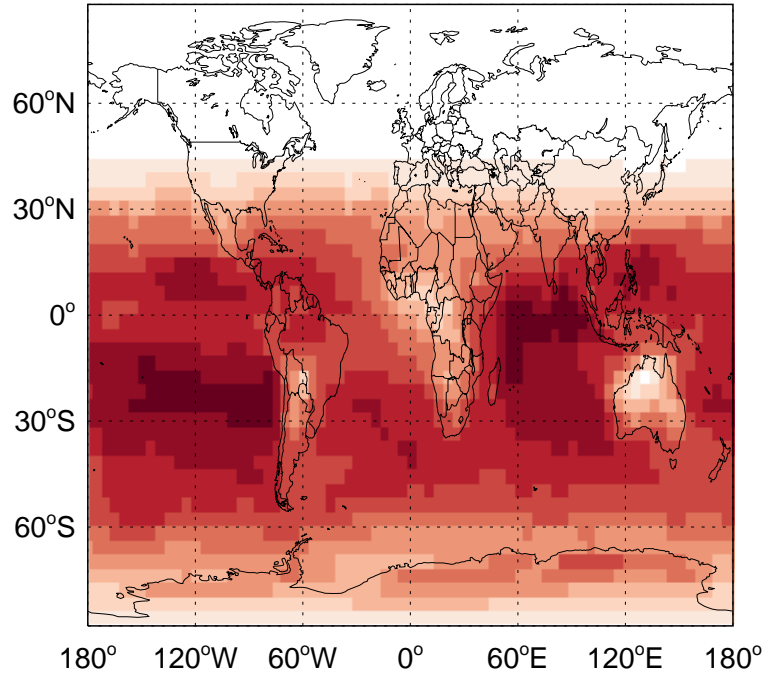
v11-02d - v11-02c

JACET - J-Value Diff @ surface for Jan



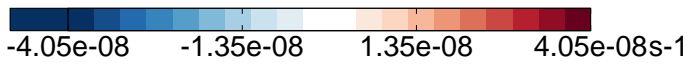
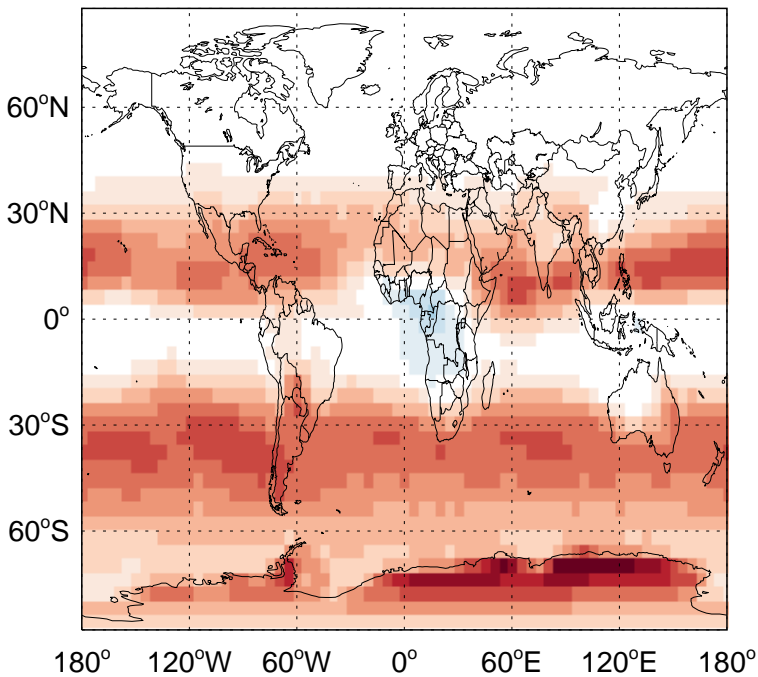
v11-02d - v11-02c

JACET - J-Value Diff @ 500 hPa for Jan



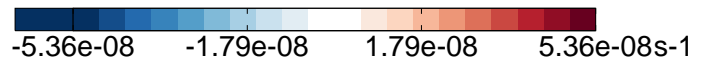
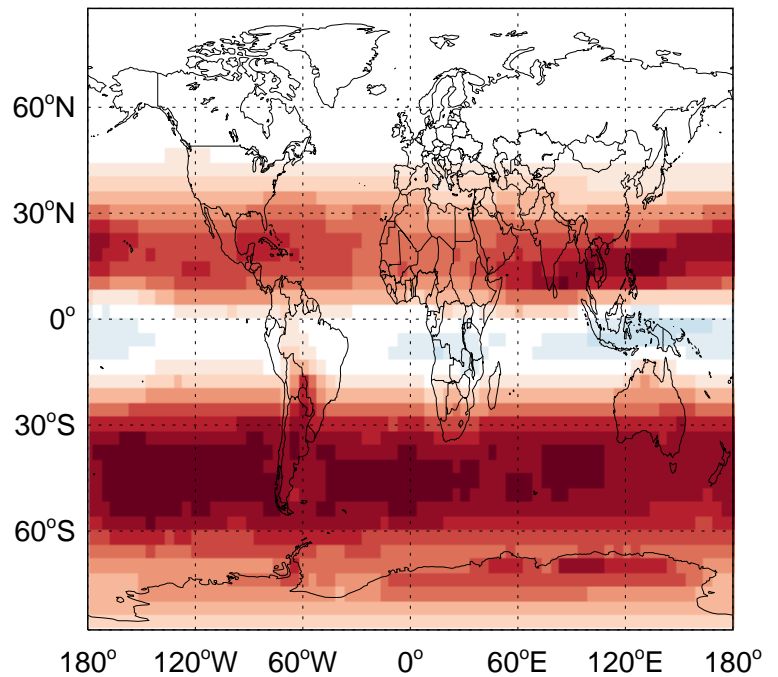
v11-02d - v11-02a

JACET - J-Value Diff @ surface for Jan



v11-02d - v11-02a

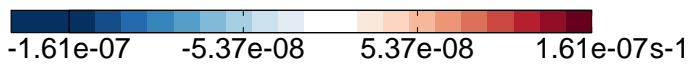
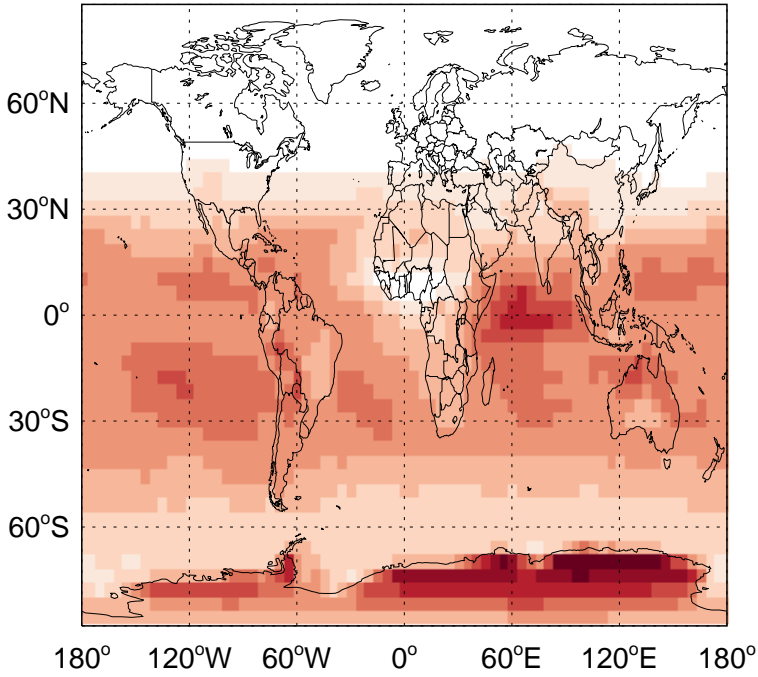
JACET - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

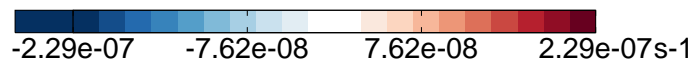
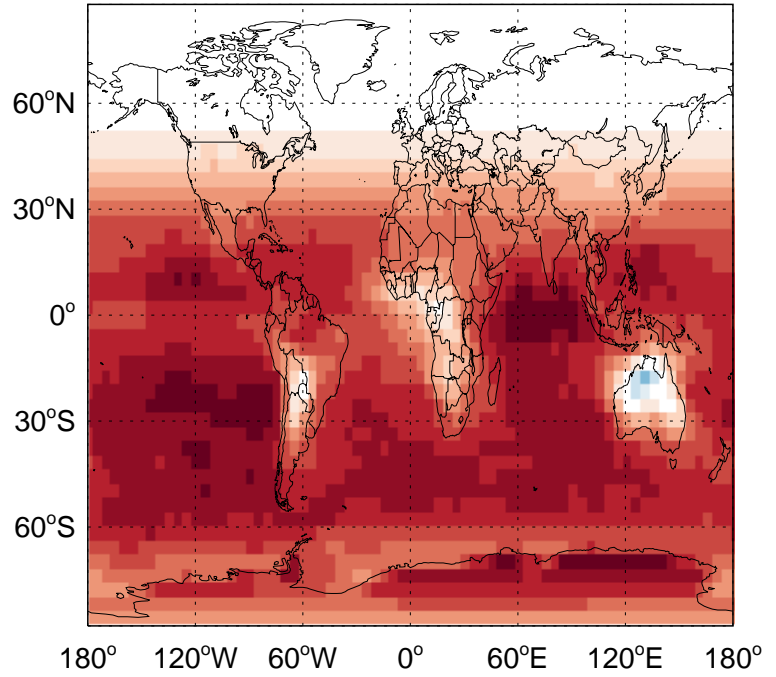
v11-02d - v11-02c

JALD2 - J-Value Diff @ surface for Jan



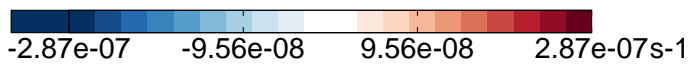
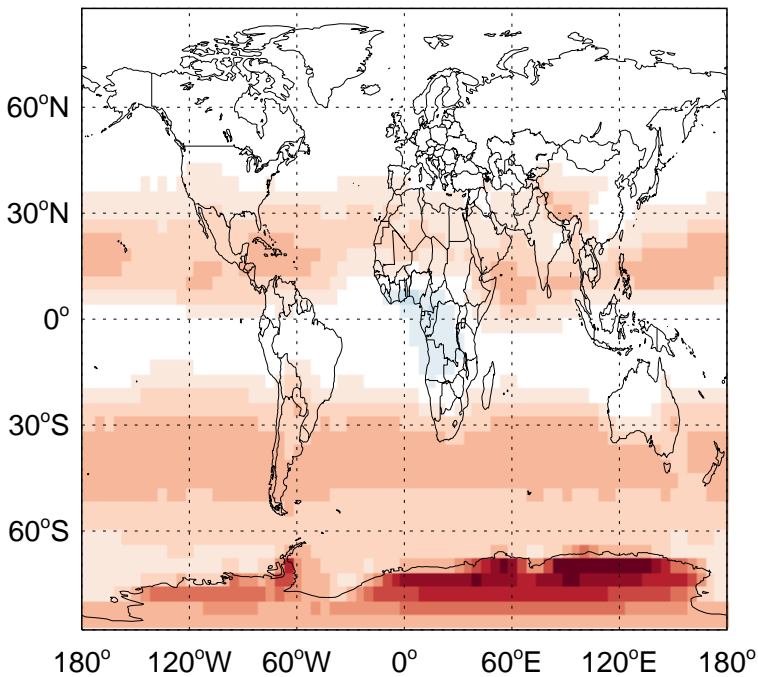
v11-02d - v11-02c

JALD2 - J-Value Diff @ 500 hPa for Jan



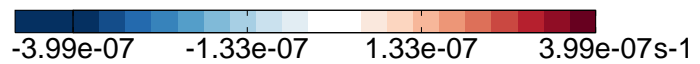
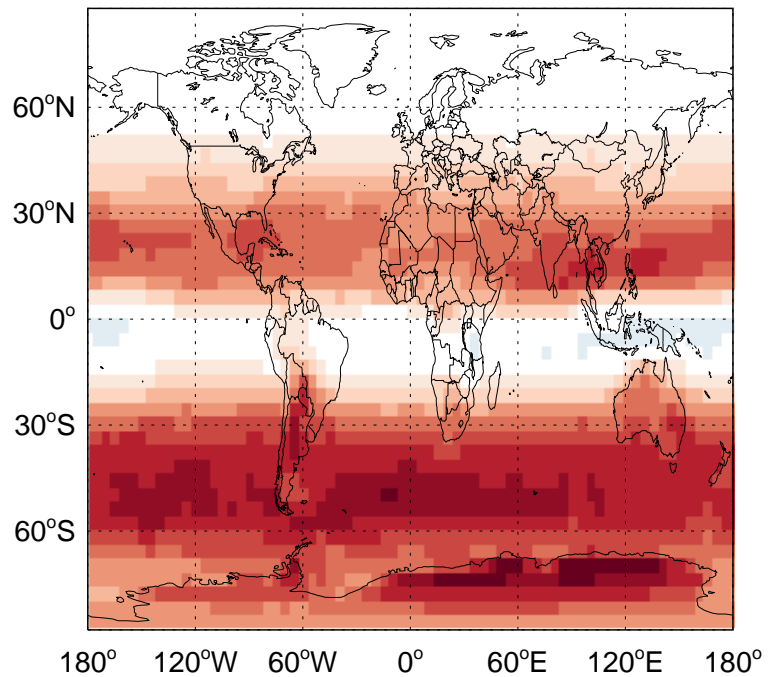
v11-02d - v11-02a

JALD2 - J-Value Diff @ surface for Jan



v11-02d - v11-02a

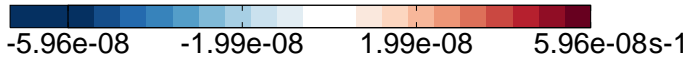
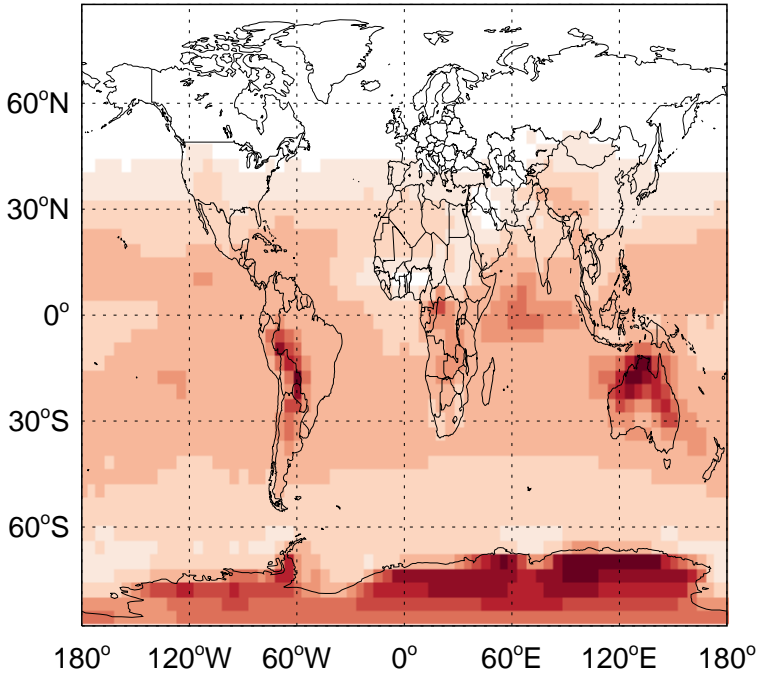
JALD2 - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

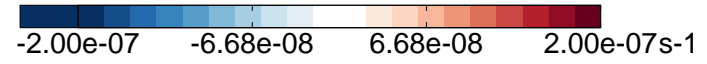
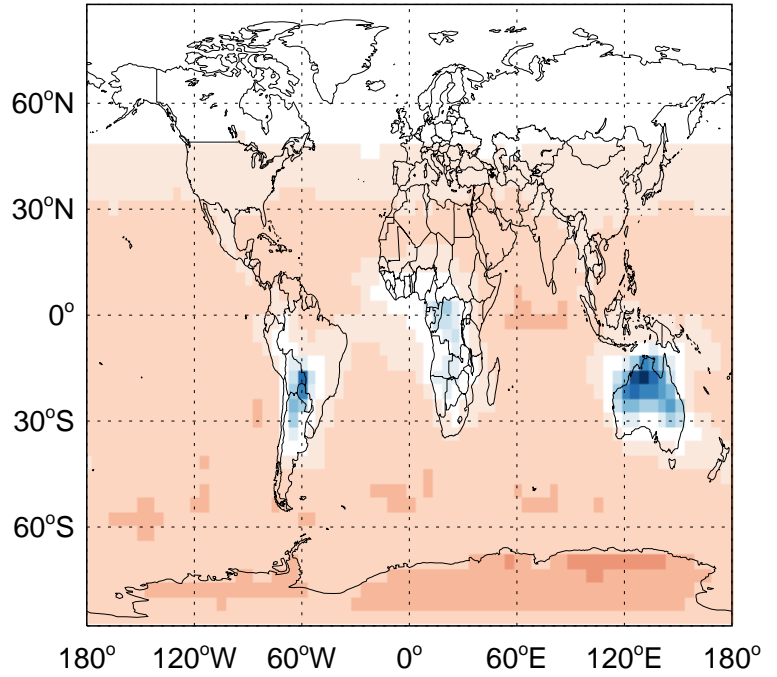
v11-02d - v11-02c

JMKV - J-Value Diff @ surface for Jan



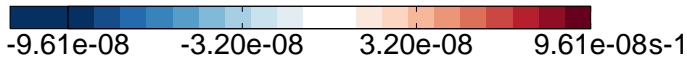
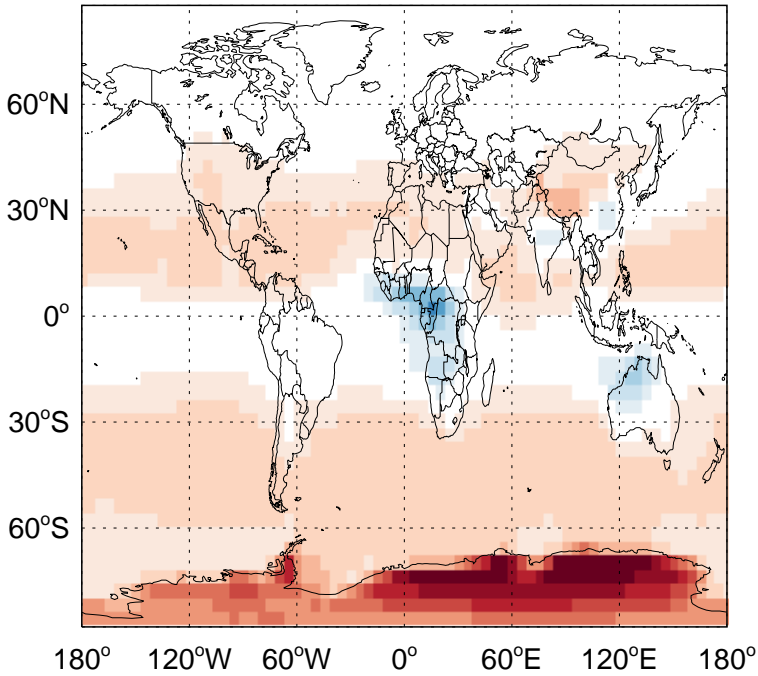
v11-02d - v11-02c

JMKV - J-Value Diff @ 500 hPa for Jan



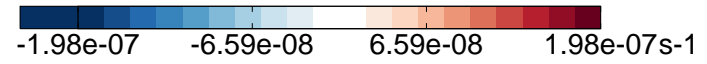
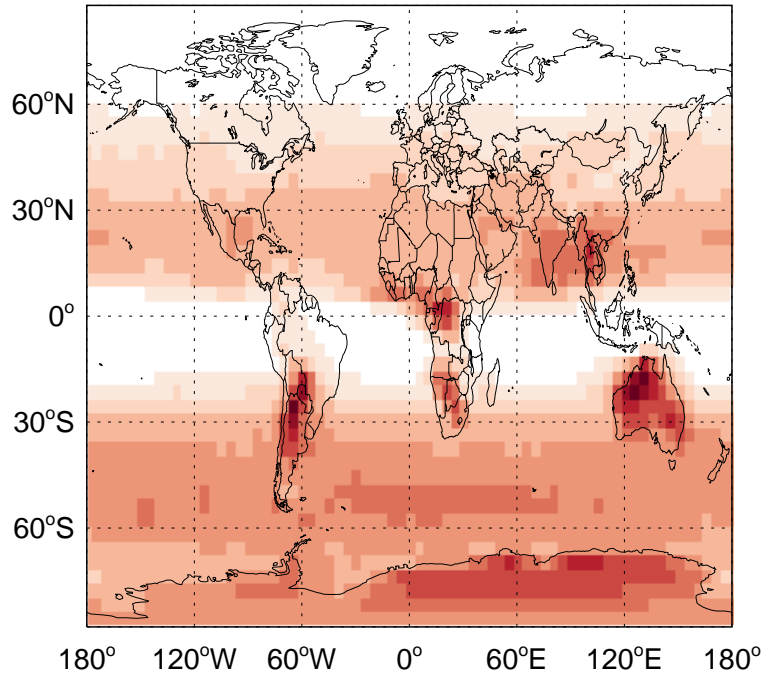
v11-02d - v11-02a

JMKV - J-Value Diff @ surface for Jan



v11-02d - v11-02a

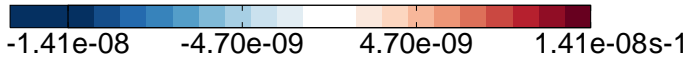
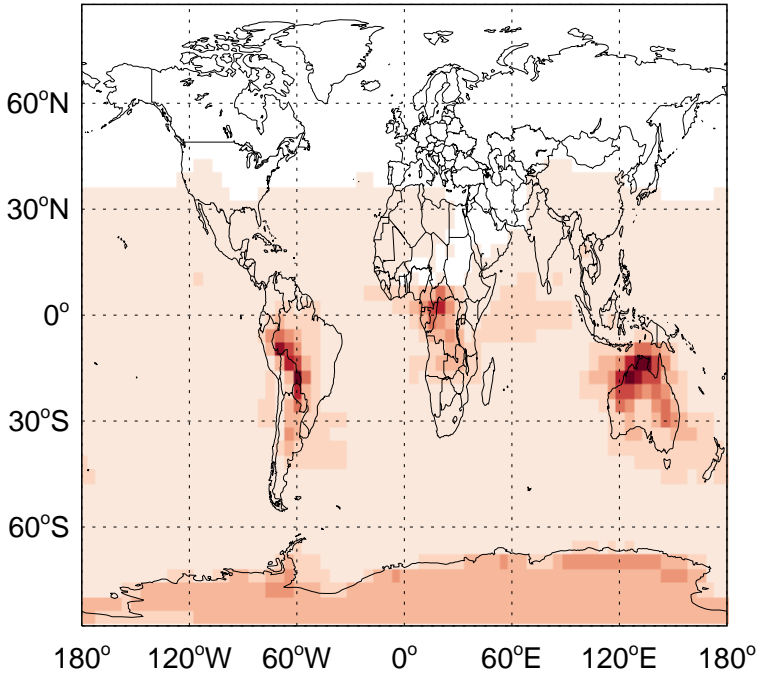
JMKV - J-Value Diff @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

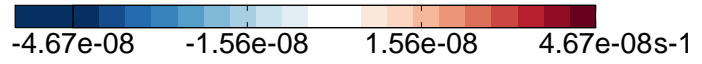
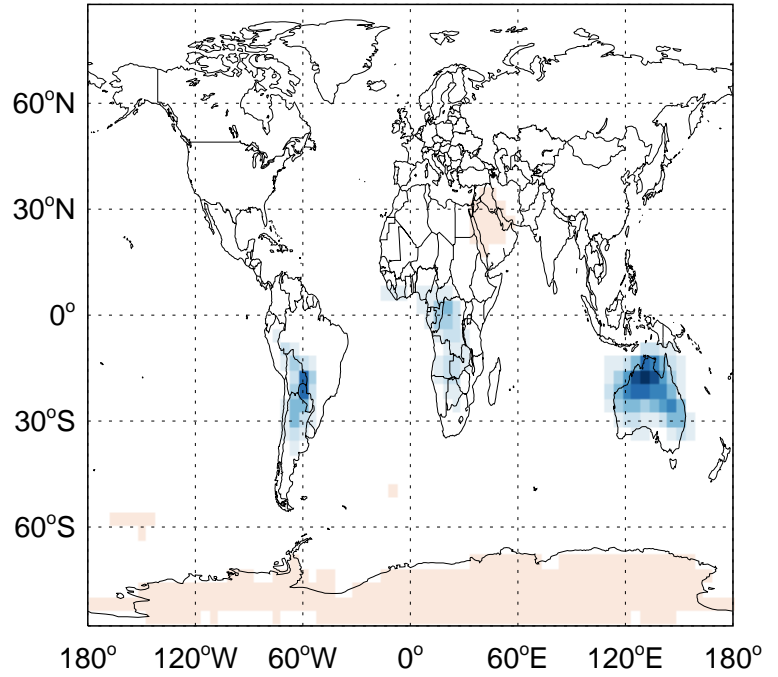
v11-02d - v11-02c

JMACR - J-Value Diff @ surface for Jan



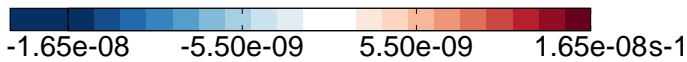
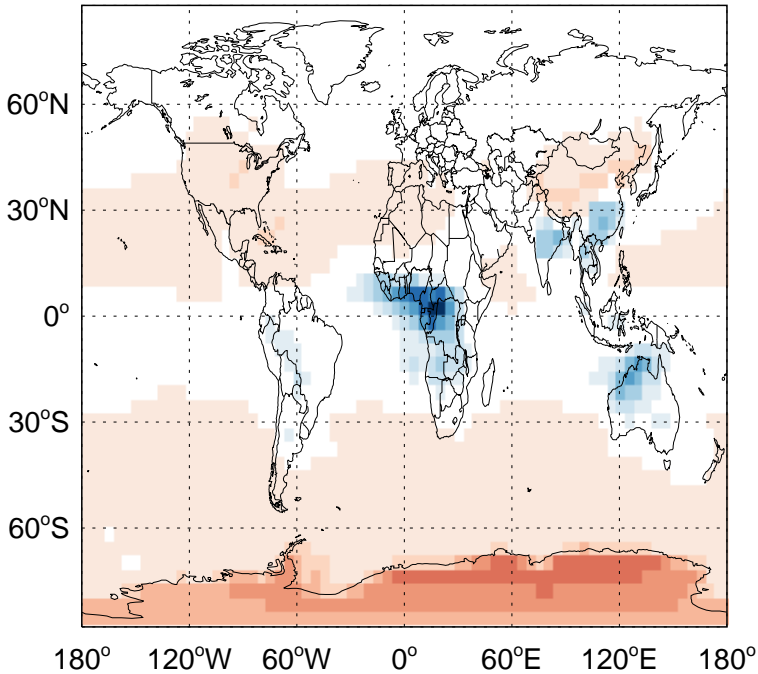
v11-02d - v11-02c

JMACR - J-Value Diff @ 500 hPa for Jan



v11-02d - v11-02a

JMACR - J-Value Diff @ surface for Jan



v11-02d - v11-02a

JMACR - J-Value Diff @ 500 hPa for Jan

