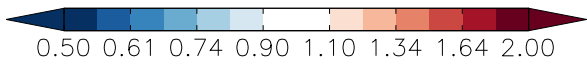
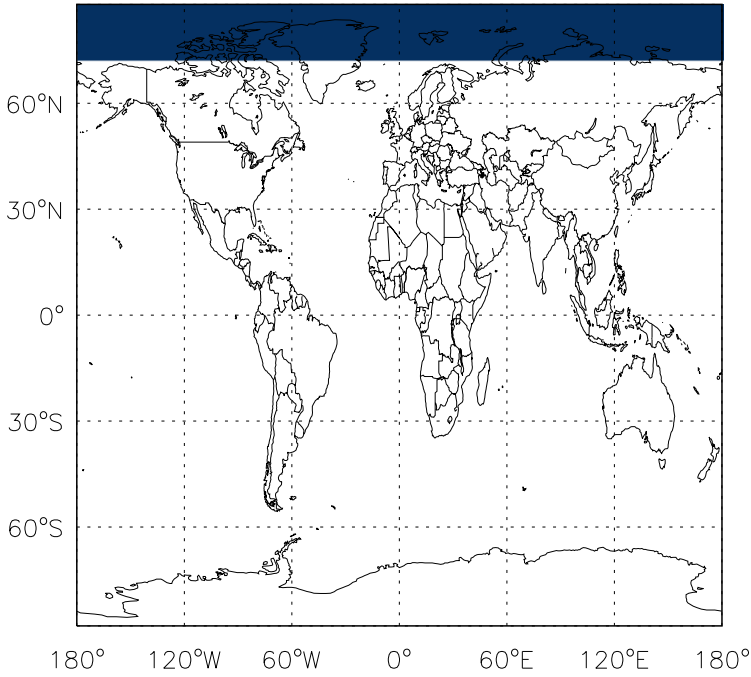
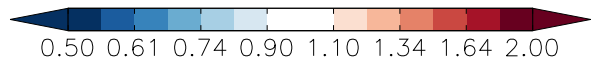
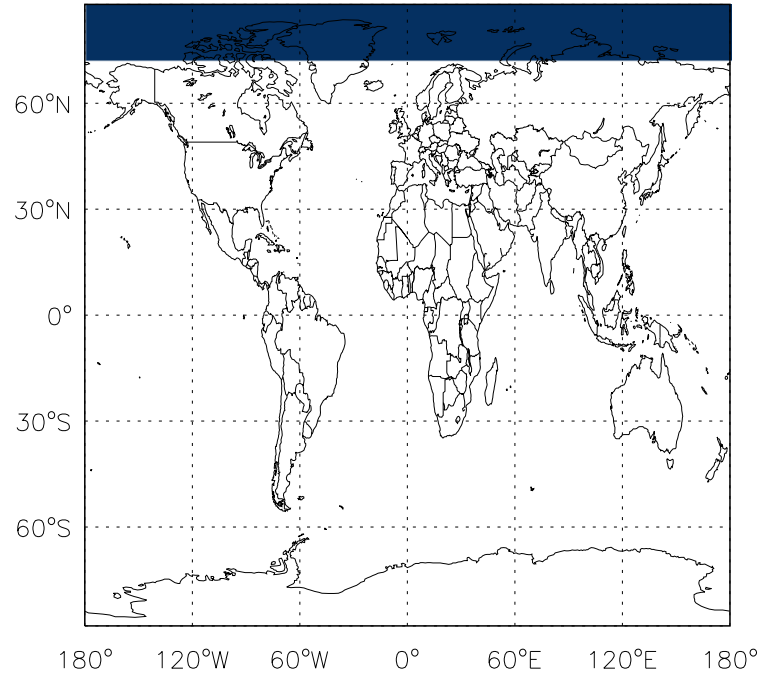


GEOS-Chem J-Values at surface and 500 hPa

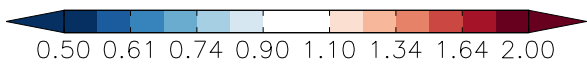
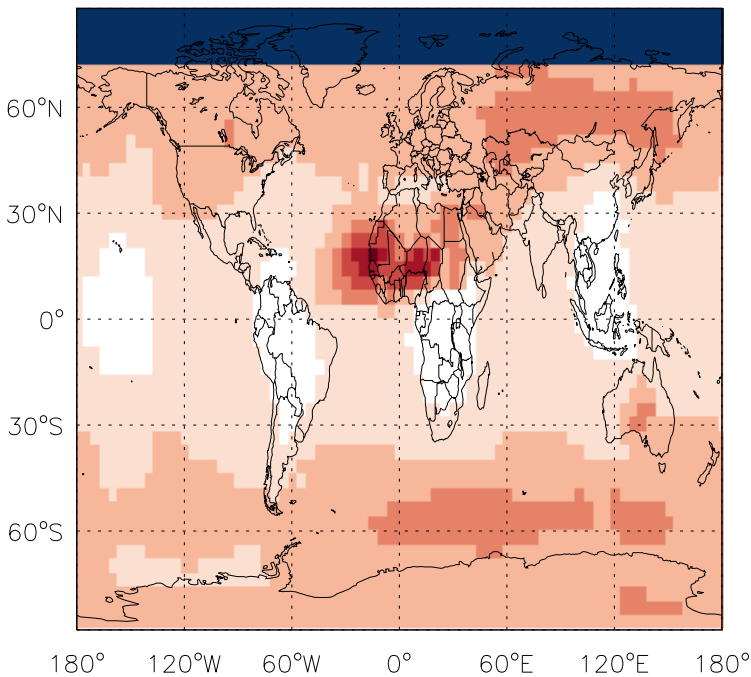
v11-01b-Run0 - v10-01-public-Run0
JNO - J-Value Ratio @ surface for Jan



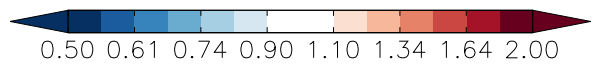
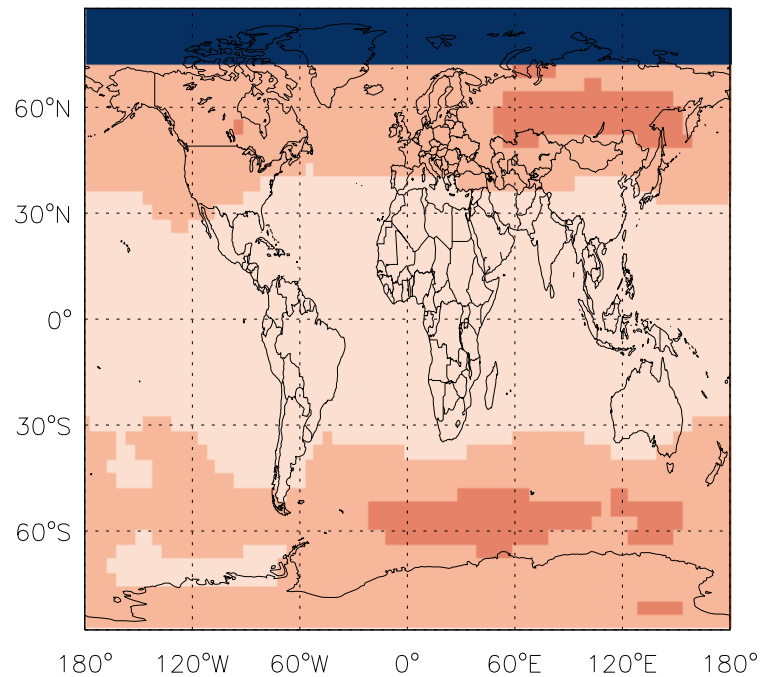
v11-01b-Run0 - v10-01-public-Run0
JNO - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JNO - J-Value Ratio @ surface for Jan



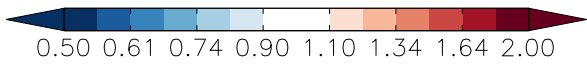
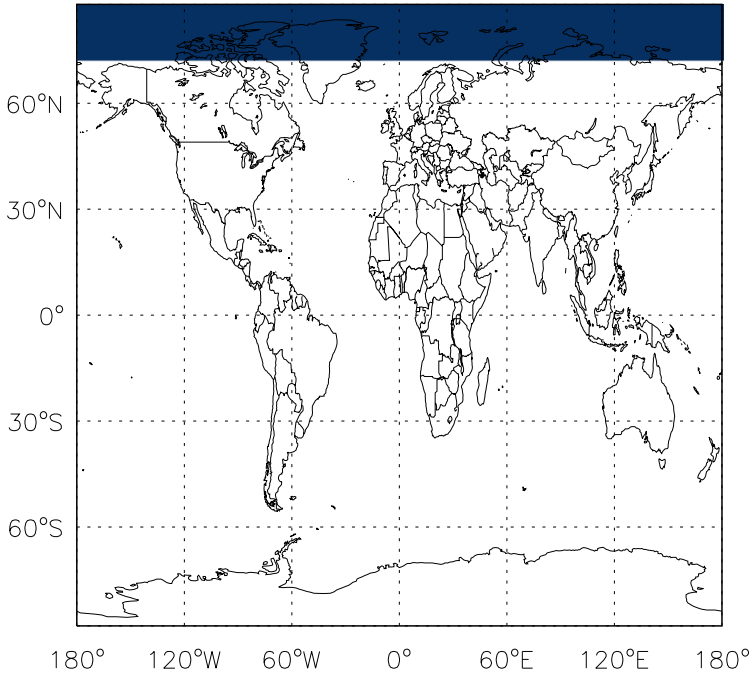
v11-01b-Run0 - v10-01i-geosp-Run0
JNO - J-Value Ratio @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

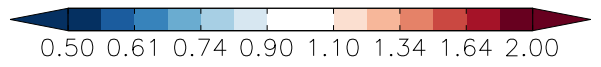
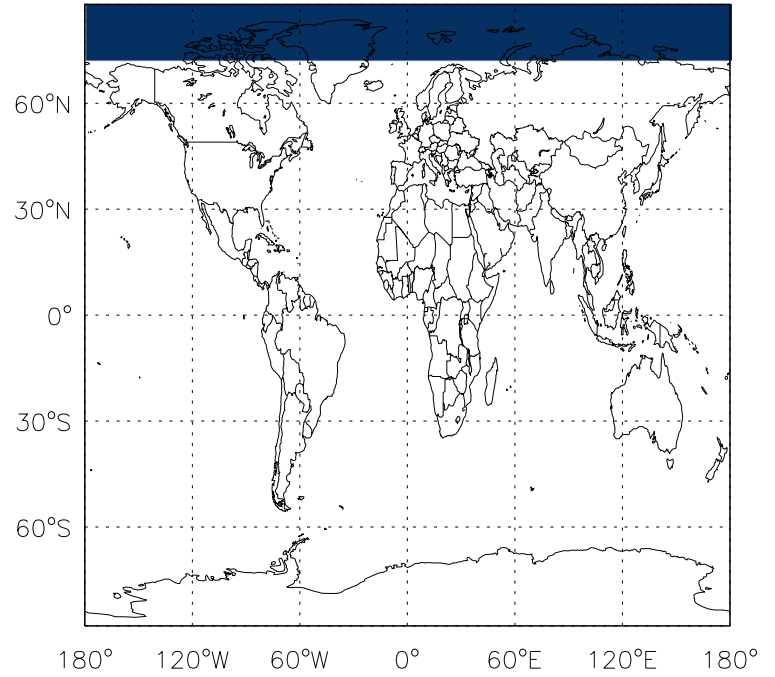
v11-01b-Run0 - v10-01-public-Run0

J03_01D - J-Value Ratio @ surface for Jan



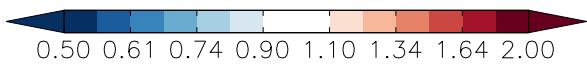
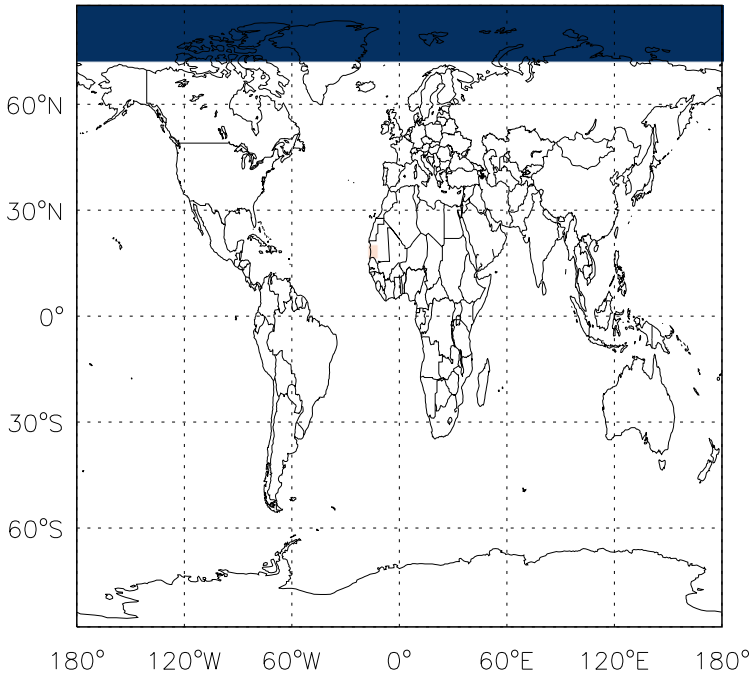
v11-01b-Run0 - v10-01-public-Run0

J03_01D - J-Value Ratio @ 500 hPa for Jan



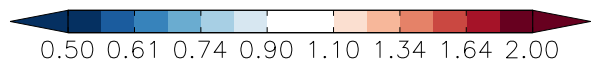
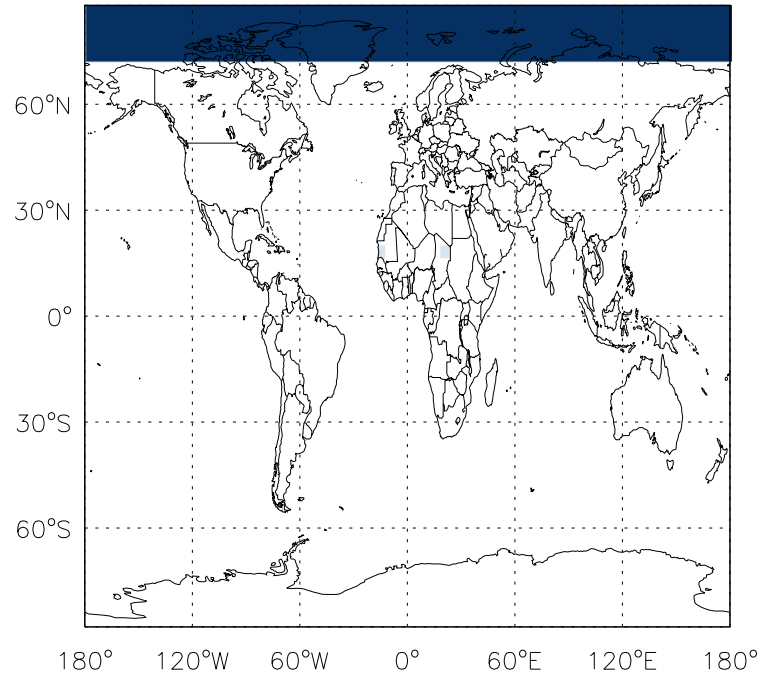
v11-01b-Run0 - v10-01i-geosp-Run0

J03_01D - J-Value Ratio @ surface for Jan



v11-01b-Run0 - v10-01i-geosp-Run0

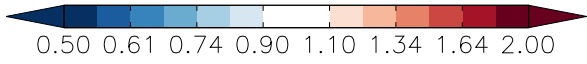
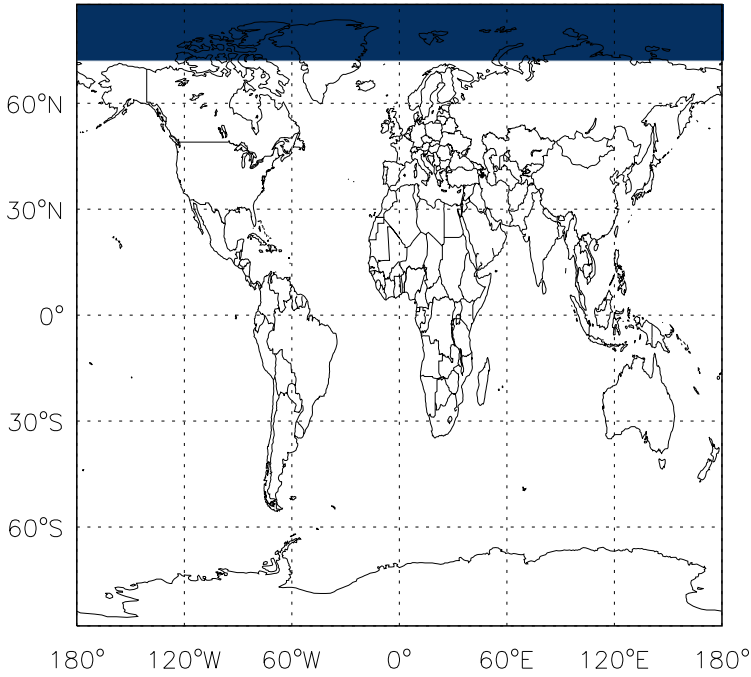
J03_01D - J-Value Ratio @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

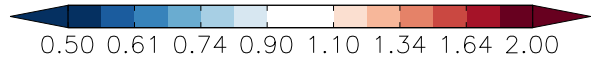
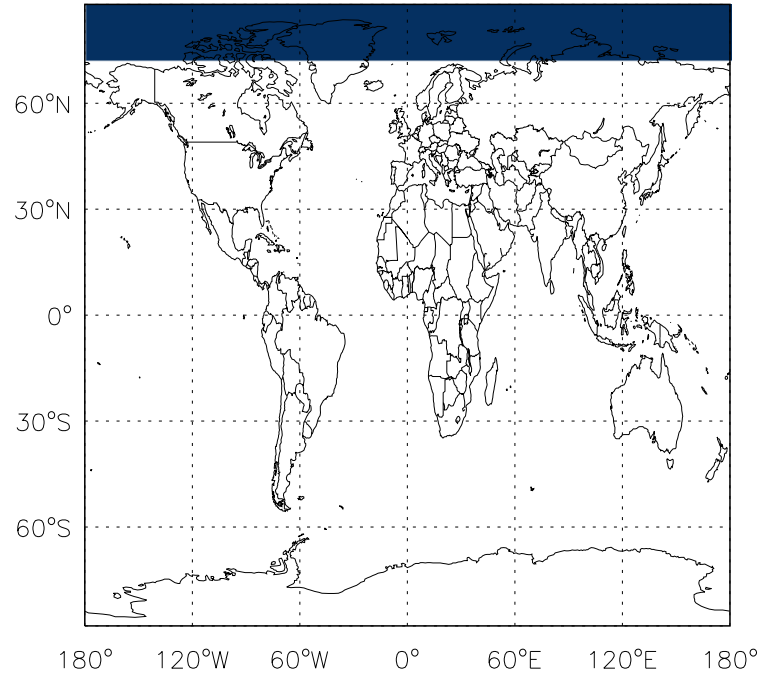
v11-01b-Run0 - v10-01-public-Run0

J03_03P - J-Value Ratio @ surface for Jan



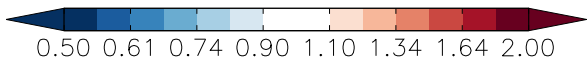
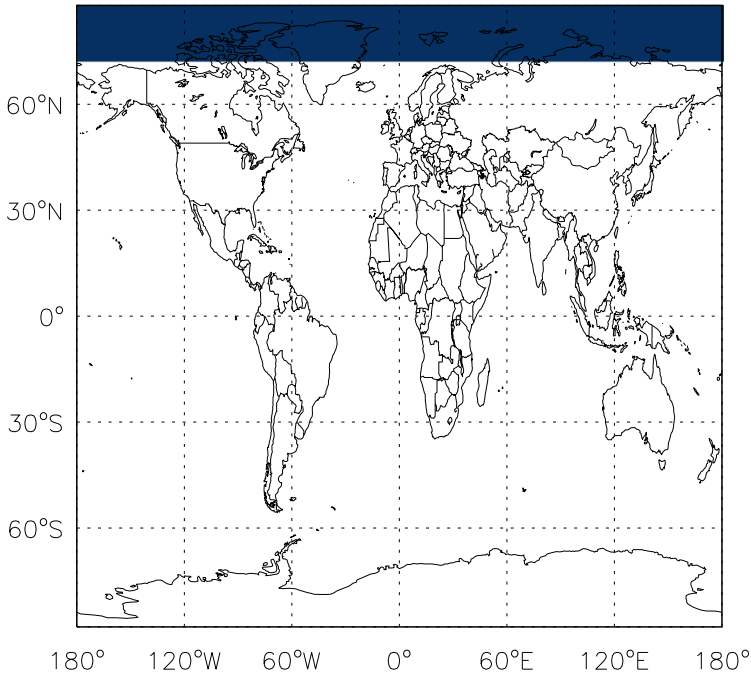
v11-01b-Run0 - v10-01-public-Run0

J03_03P - J-Value Ratio @ 500 hPa for Jan



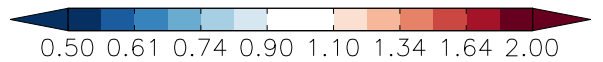
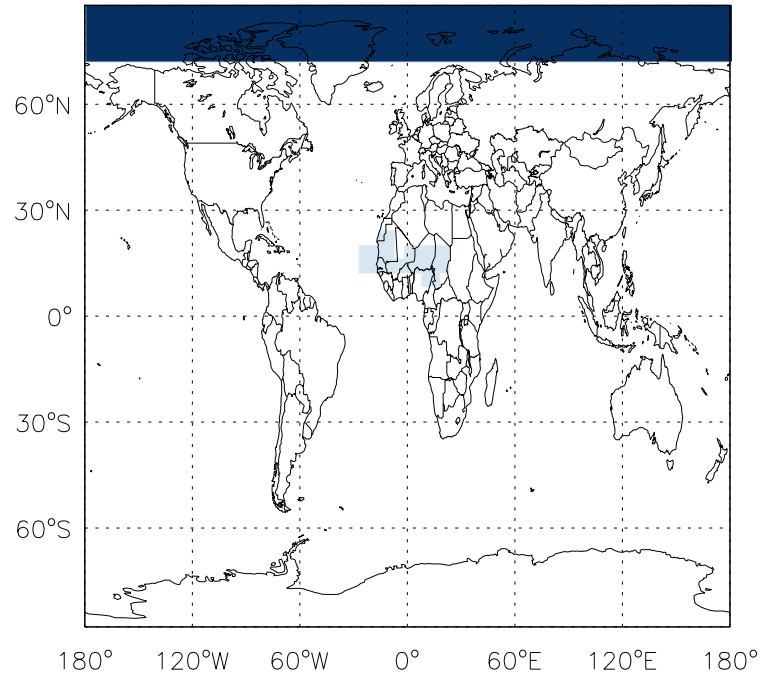
v11-01b-Run0 - v10-01i-geosp-Run0

J03_03P - J-Value Ratio @ surface for Jan



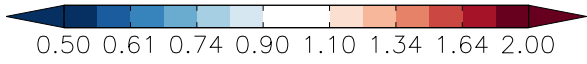
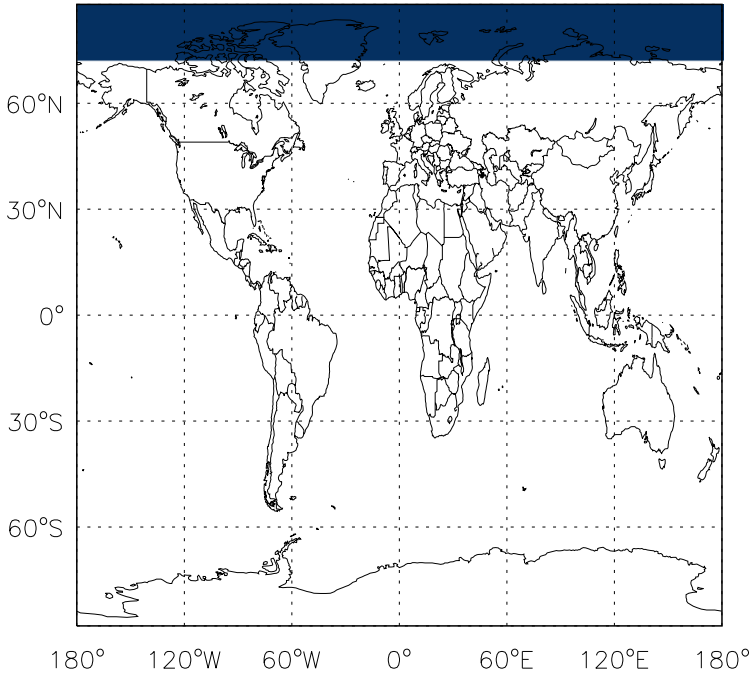
v11-01b-Run0 - v10-01i-geosp-Run0

J03_03P - J-Value Ratio @ 500 hPa for Jan

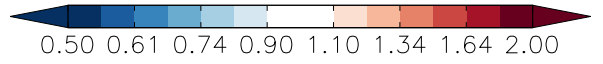
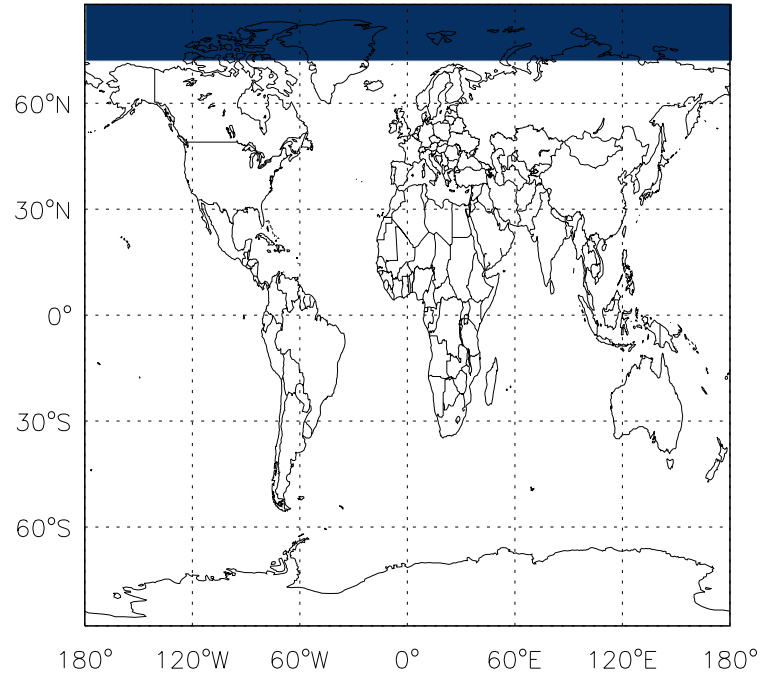


GEOS-Chem J-Values at surface and 500 hPa

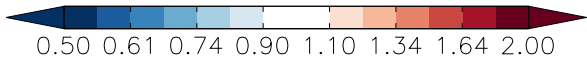
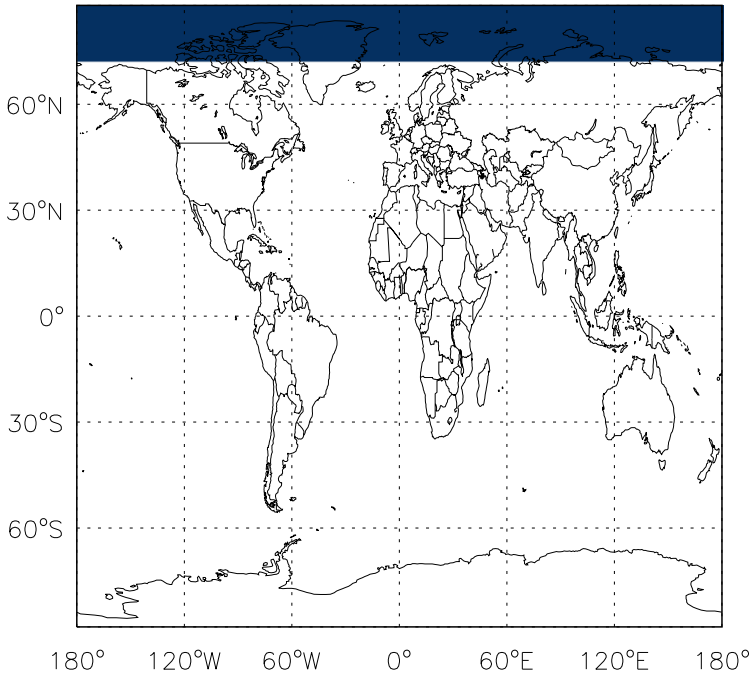
v11-01b-Run0 - v10-01-public-Run0
JHNO3 - J-Value Ratio @ surface for Jan



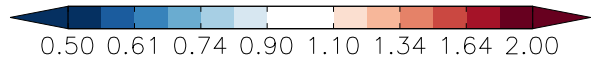
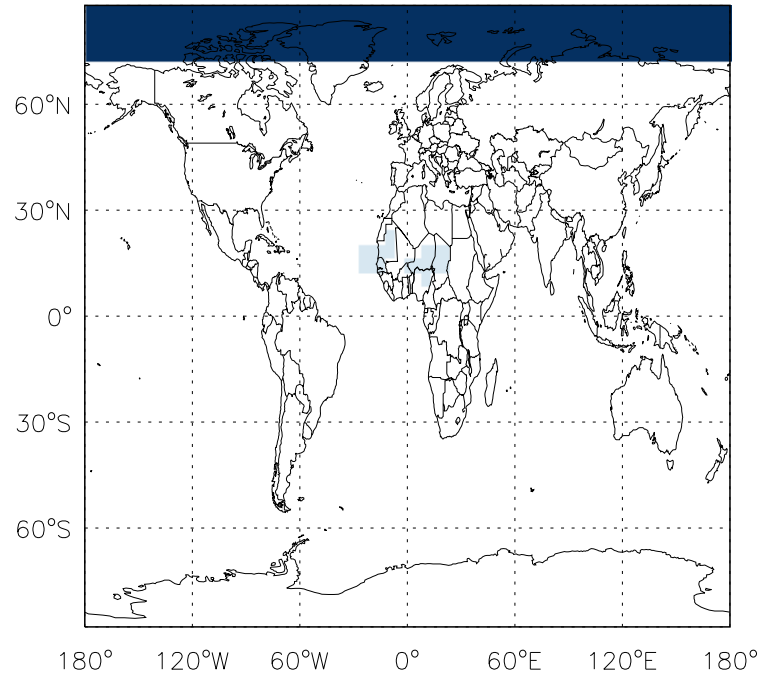
v11-01b-Run0 - v10-01-public-Run0
JHNO3 - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JHNO3 - J-Value Ratio @ surface for Jan

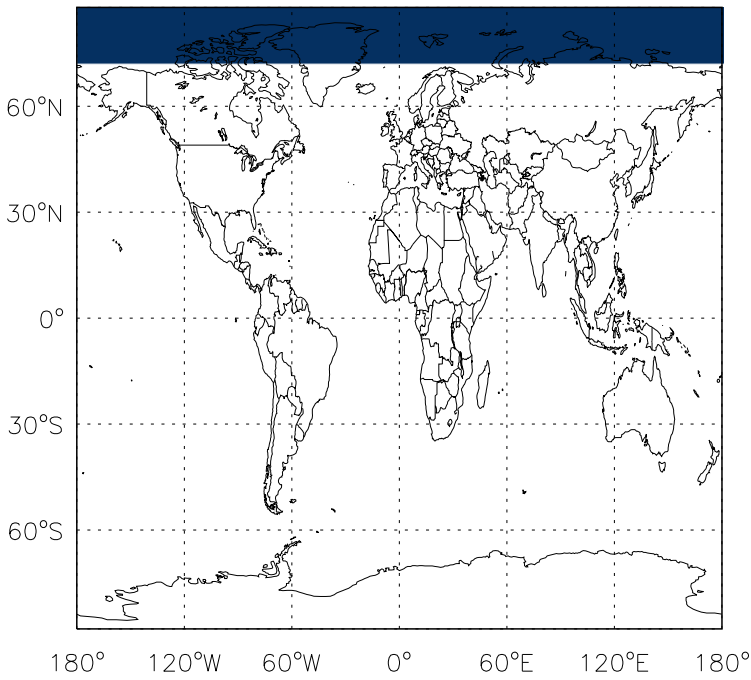


v11-01b-Run0 - v10-01i-geosp-Run0
JHNO3 - J-Value Ratio @ 500 hPa for Jan

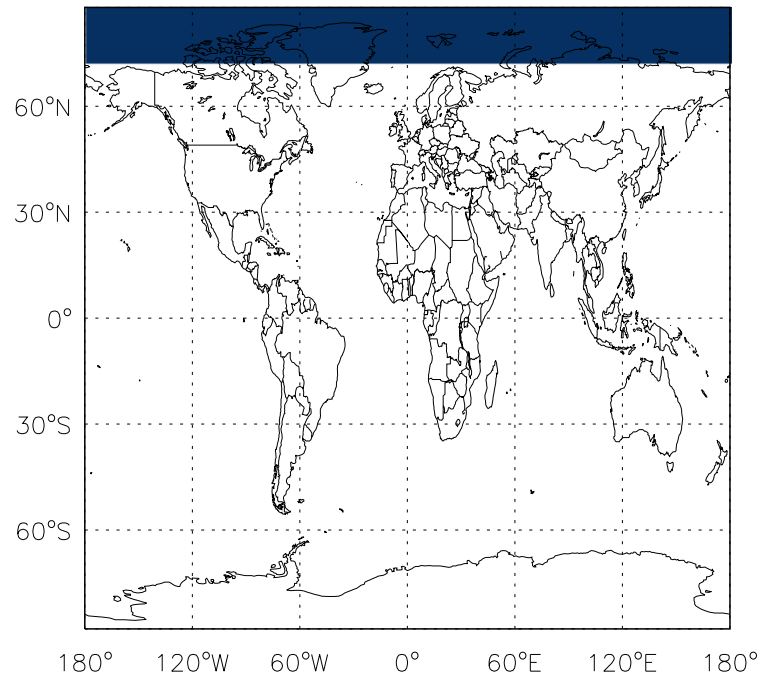


GEOS-Chem J-Values at surface and 500 hPa

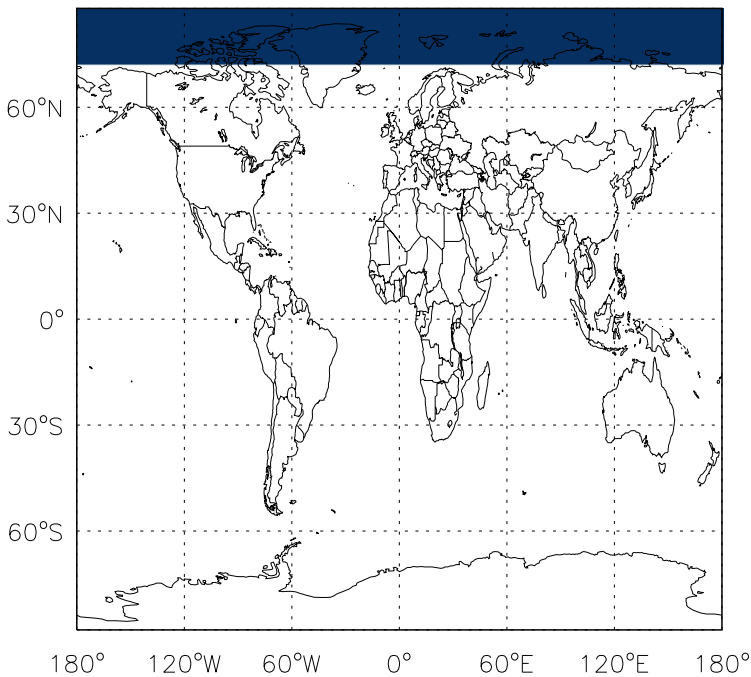
v11-01b-Run0 - v10-01-public-Run0
JH202 - J-Value Ratio @ surface for Jan



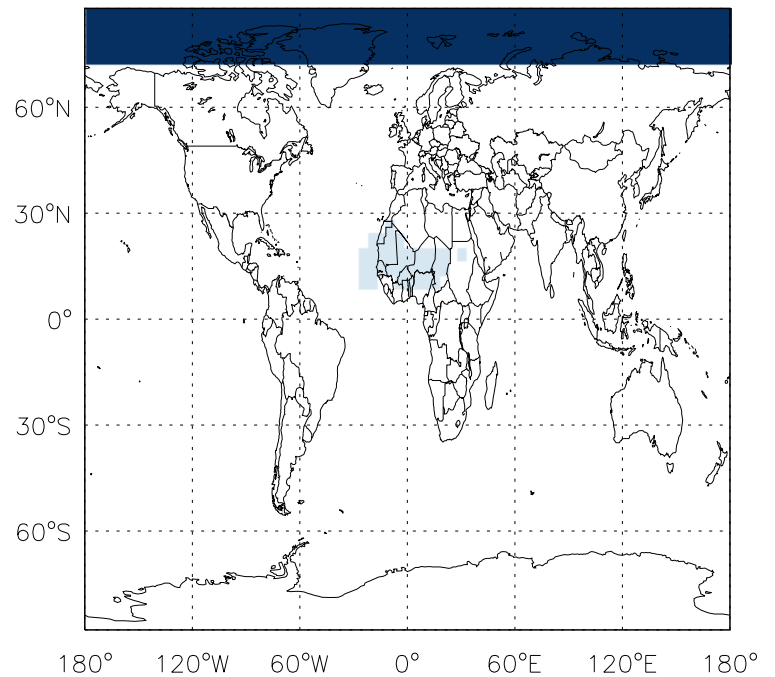
v11-01b-Run0 - v10-01-public-Run0
JH202 - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JH202 - J-Value Ratio @ surface for Jan



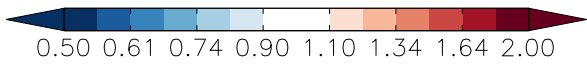
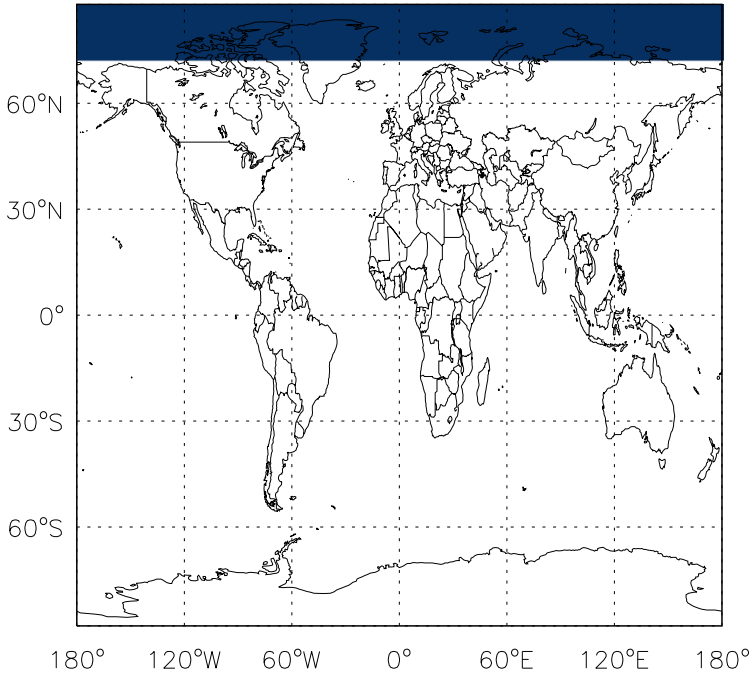
v11-01b-Run0 - v10-01i-geosp-Run0
JH202 - J-Value Ratio @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

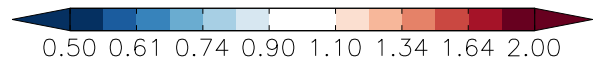
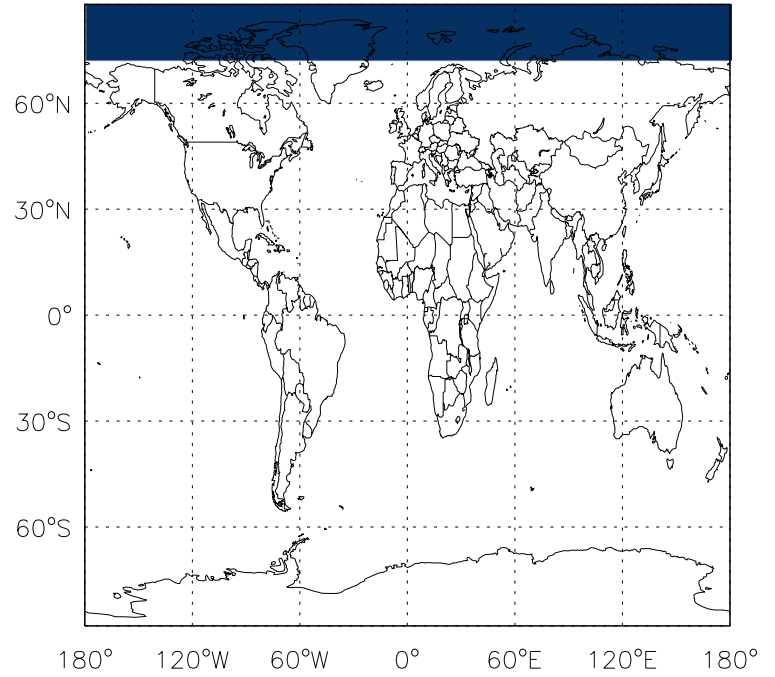
v11-01b-Run0 - v10-01-public-Run0

JACET - J-Value Ratio @ surface for Jan



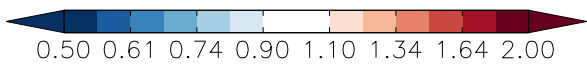
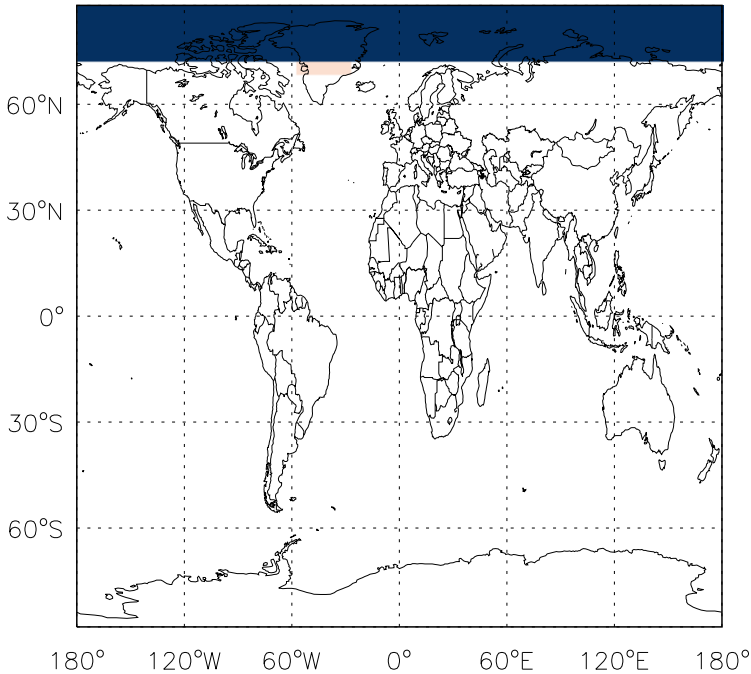
v11-01b-Run0 - v10-01-public-Run0

JACET - J-Value Ratio @ 500 hPa for Jan



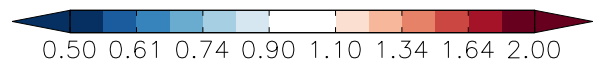
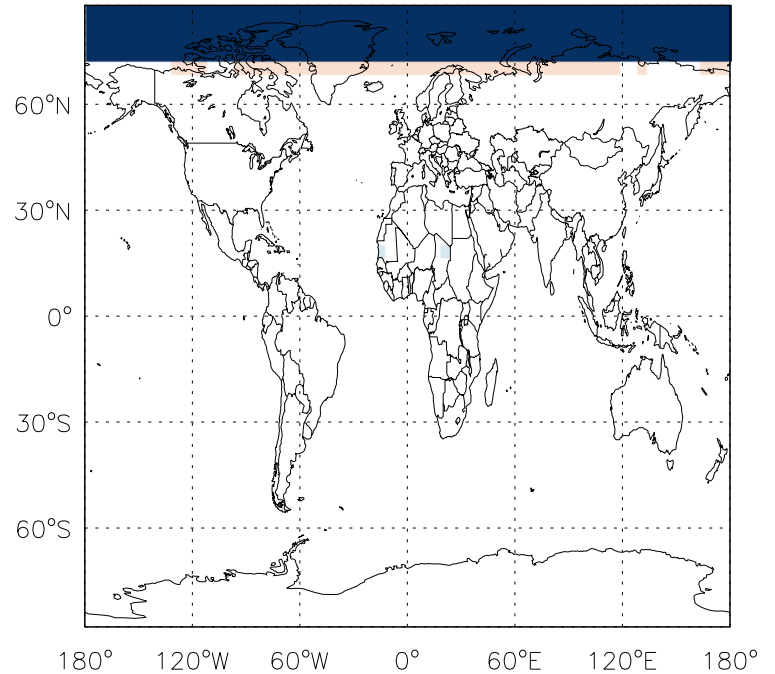
v11-01b-Run0 - v10-01i-geosp-Run0

JACET - J-Value Ratio @ surface for Jan



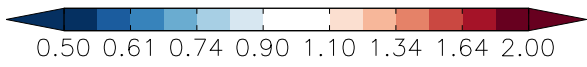
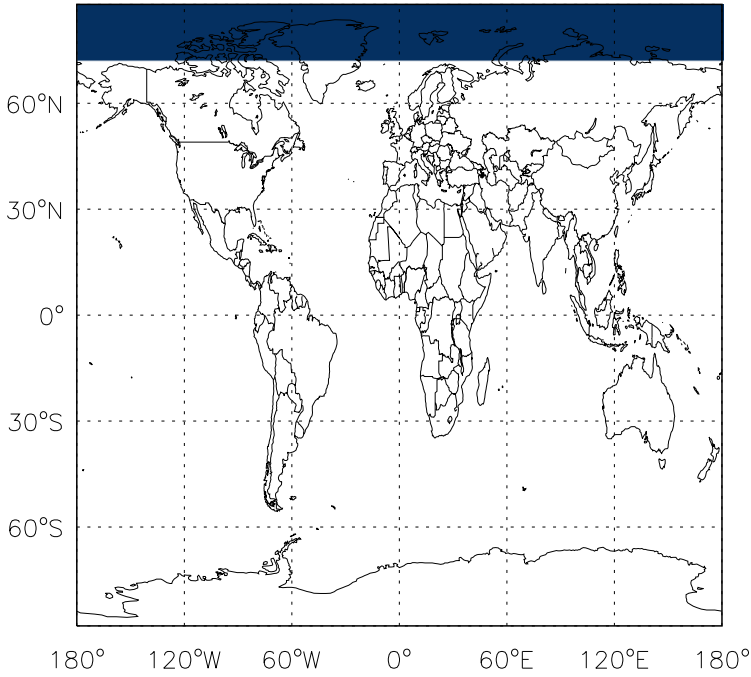
v11-01b-Run0 - v10-01i-geosp-Run0

JACET - J-Value Ratio @ 500 hPa for Jan

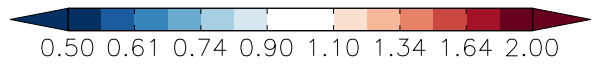
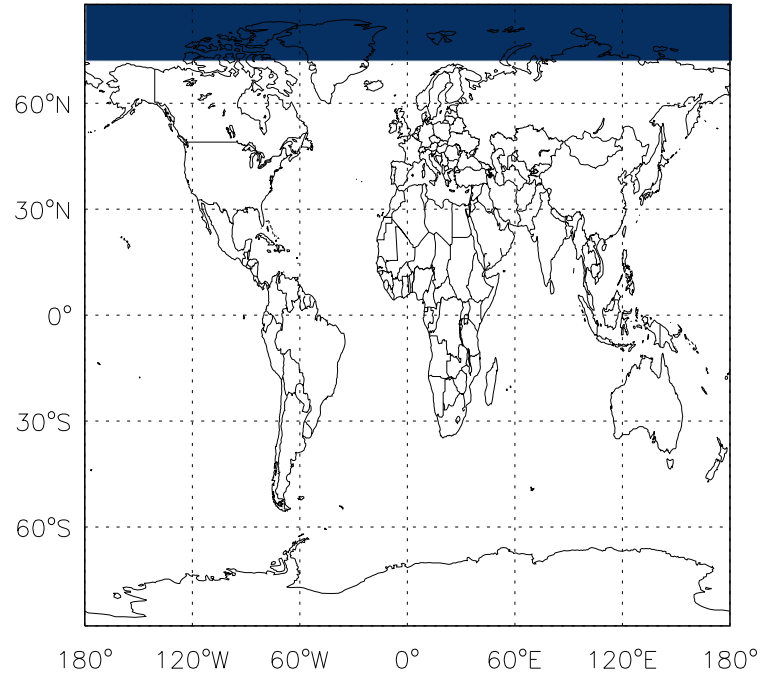


GEOS-Chem J-Values at surface and 500 hPa

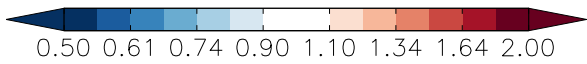
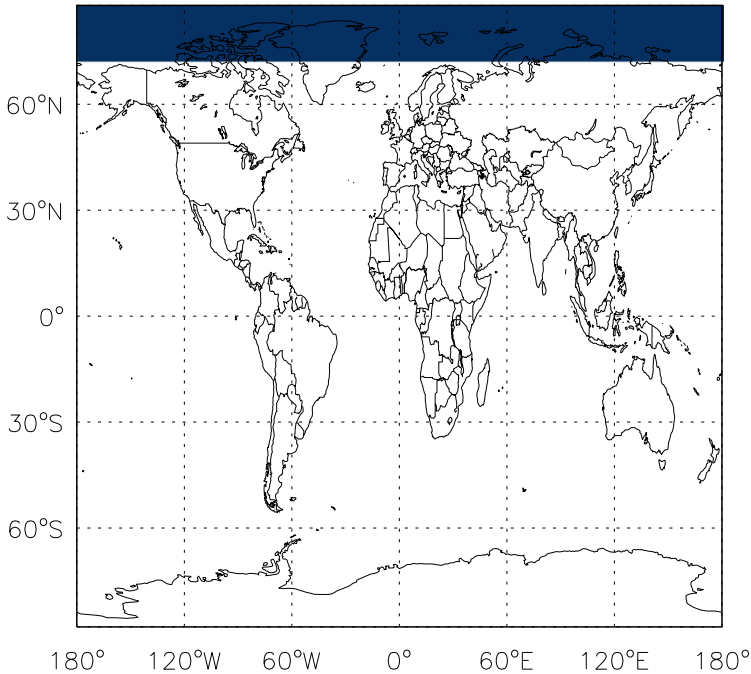
v11-01b-Run0 - v10-01-public-Run0
JALD2 - J-Value Ratio @ surface for Jan



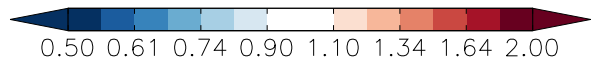
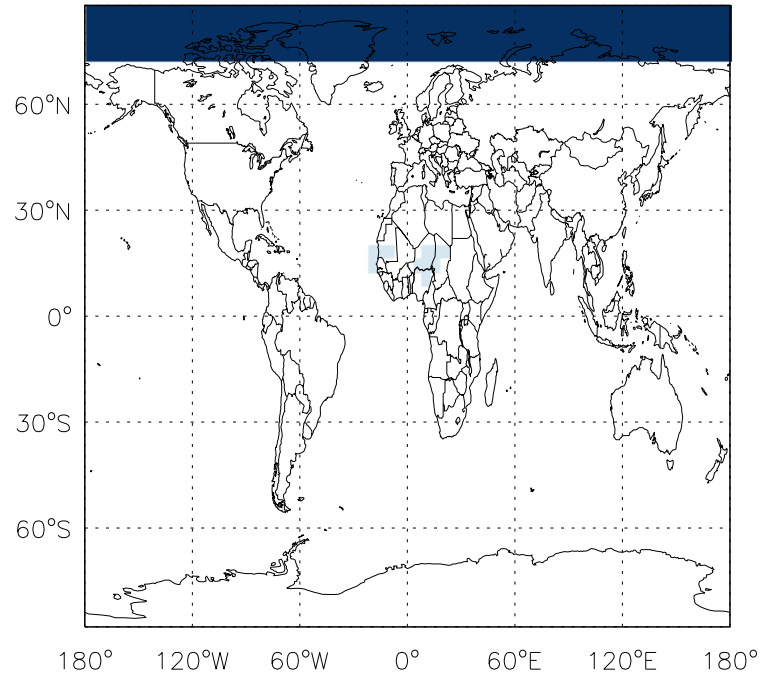
v11-01b-Run0 - v10-01-public-Run0
JALD2 - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JALD2 - J-Value Ratio @ surface for Jan

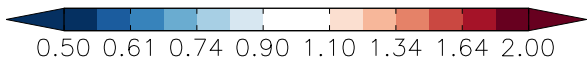
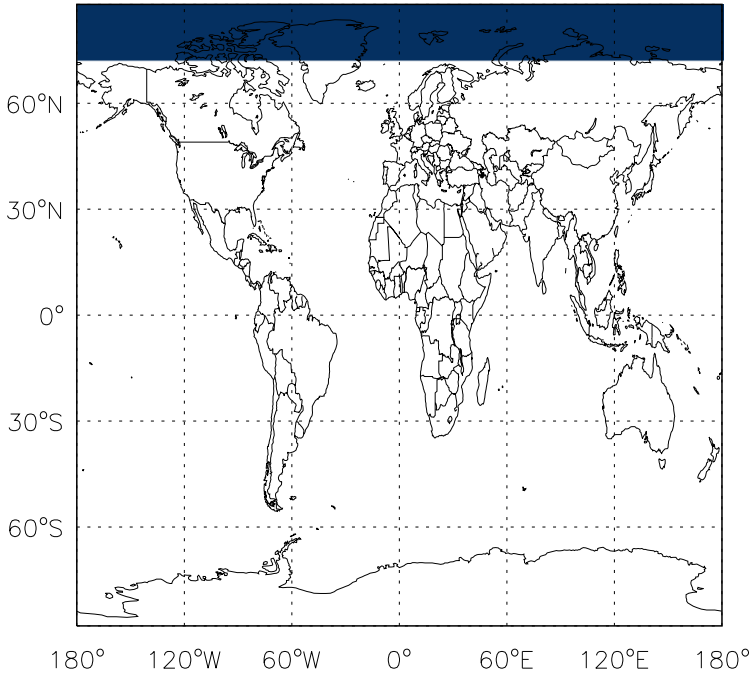


v11-01b-Run0 - v10-01i-geosp-Run0
JALD2 - J-Value Ratio @ 500 hPa for Jan

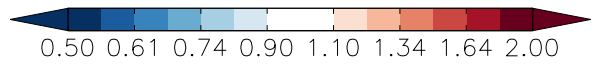
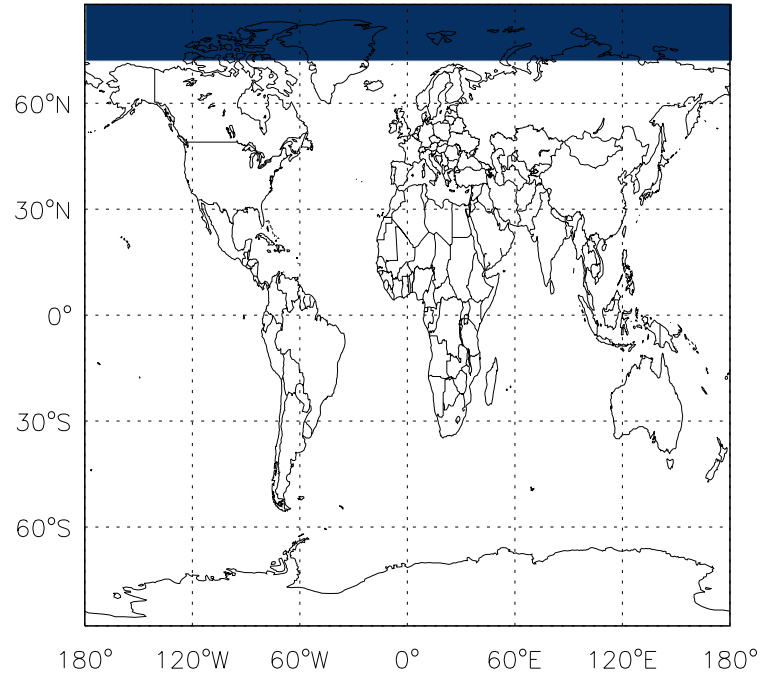


GEOS-Chem J-Values at surface and 500 hPa

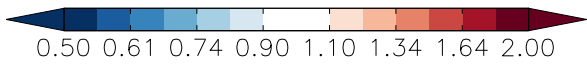
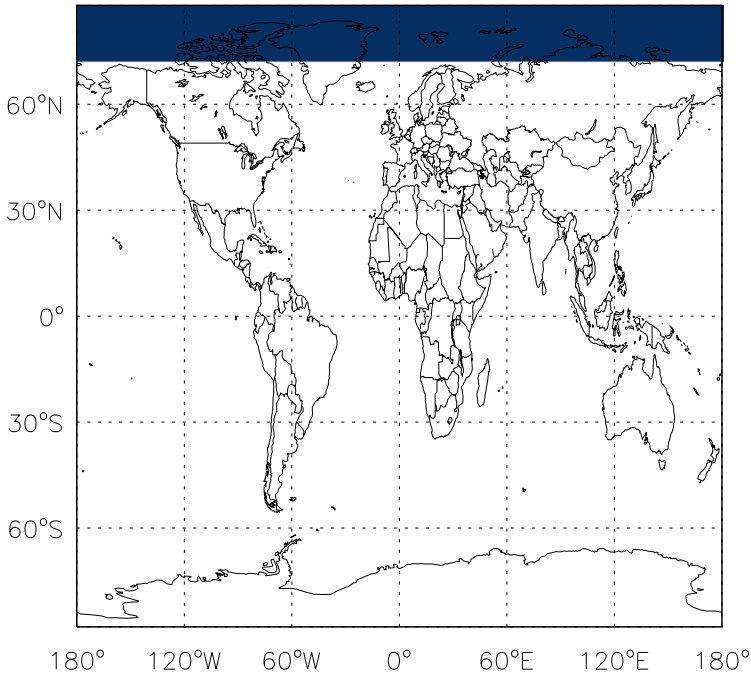
v11-01b-Run0 - v10-01-public-Run0
JMK - J-Value Ratio @ surface for Jan



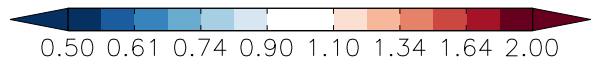
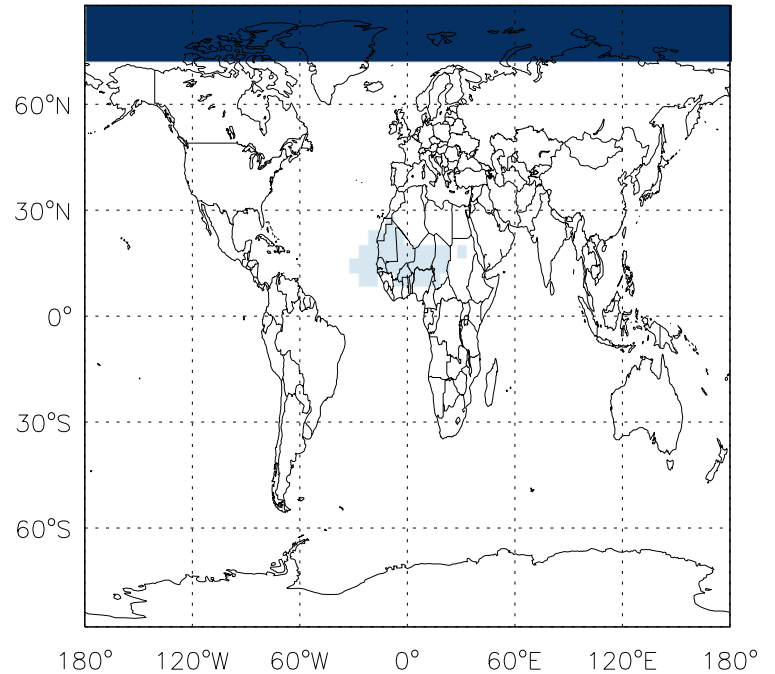
v11-01b-Run0 - v10-01-public-Run0
JMK - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JMK - J-Value Ratio @ surface for Jan

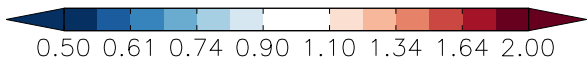
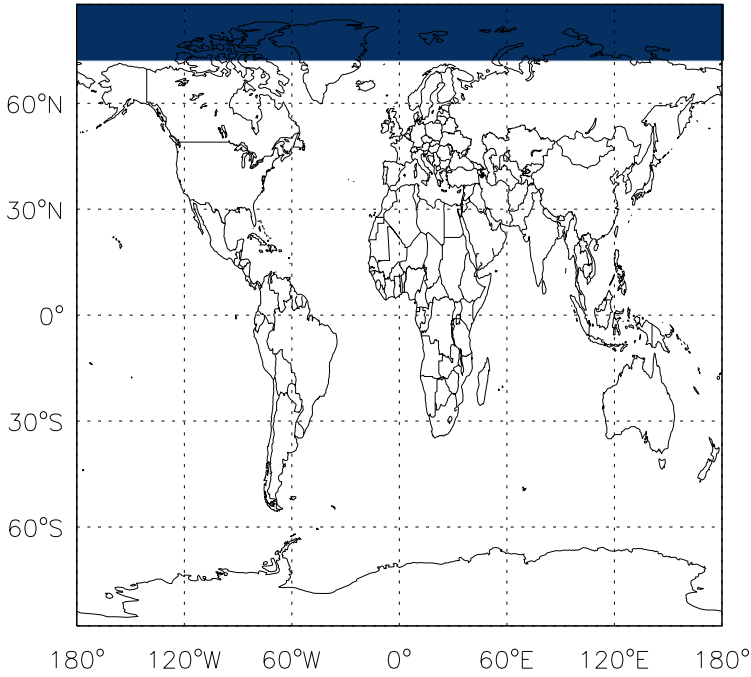


v11-01b-Run0 - v10-01i-geosp-Run0
JMK - J-Value Ratio @ 500 hPa for Jan

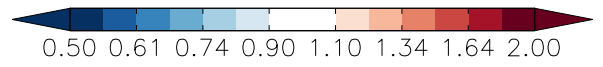
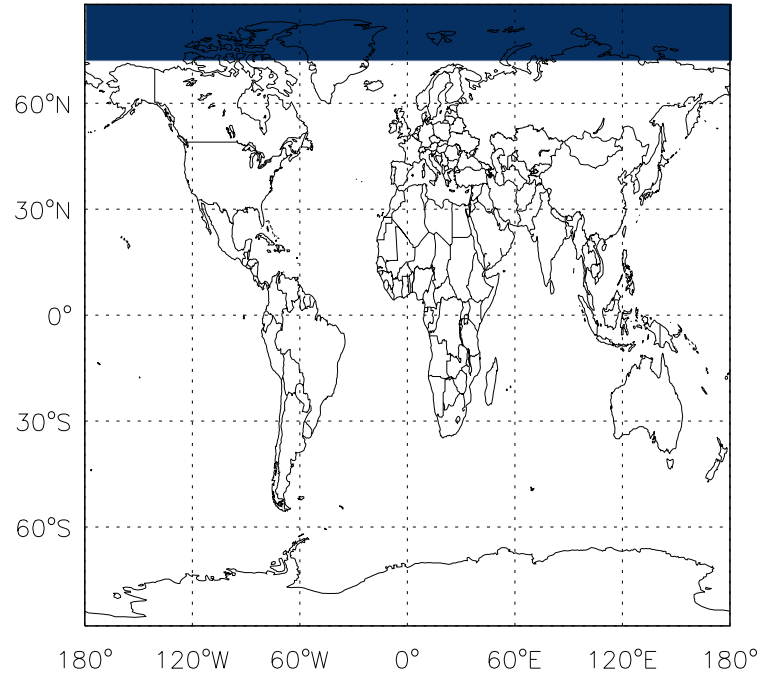


GEOS-Chem J-Values at surface and 500 hPa

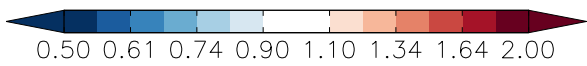
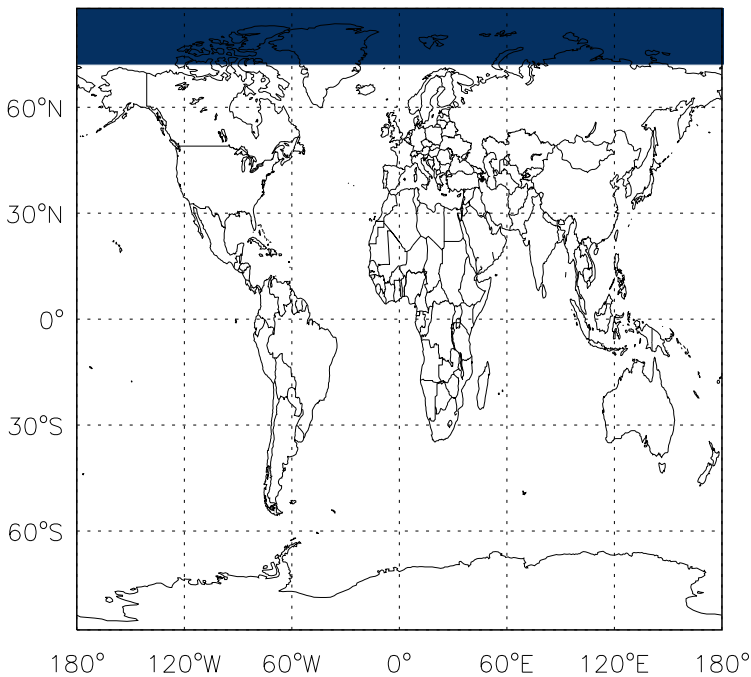
v11-01b-Run0 - v10-01-public-Run0
JMACR - J-Value Ratio @ surface for Jan



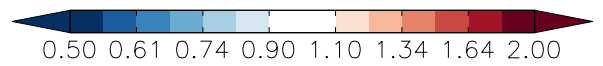
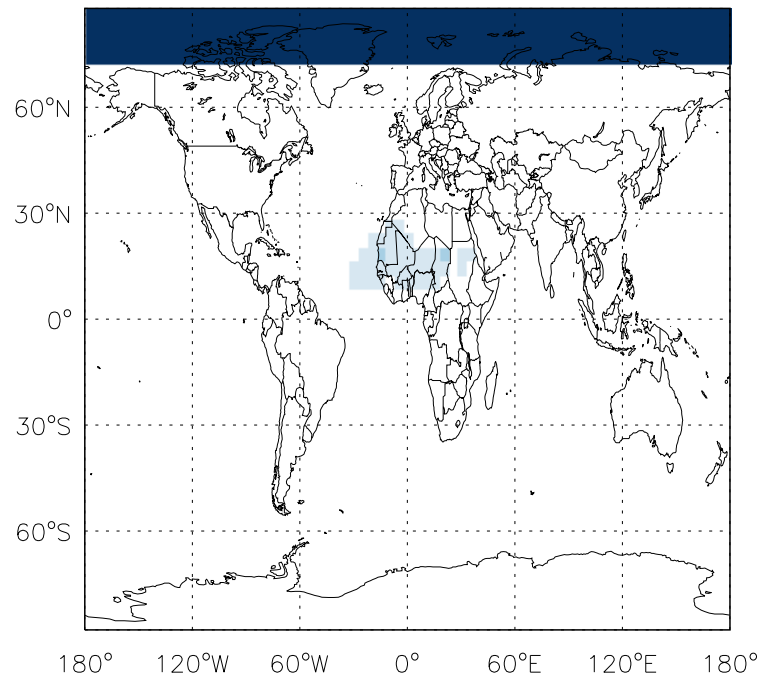
v11-01b-Run0 - v10-01-public-Run0
JMACR - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JMACR - J-Value Ratio @ surface for Jan

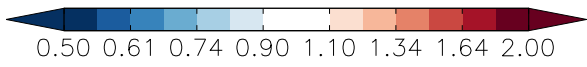
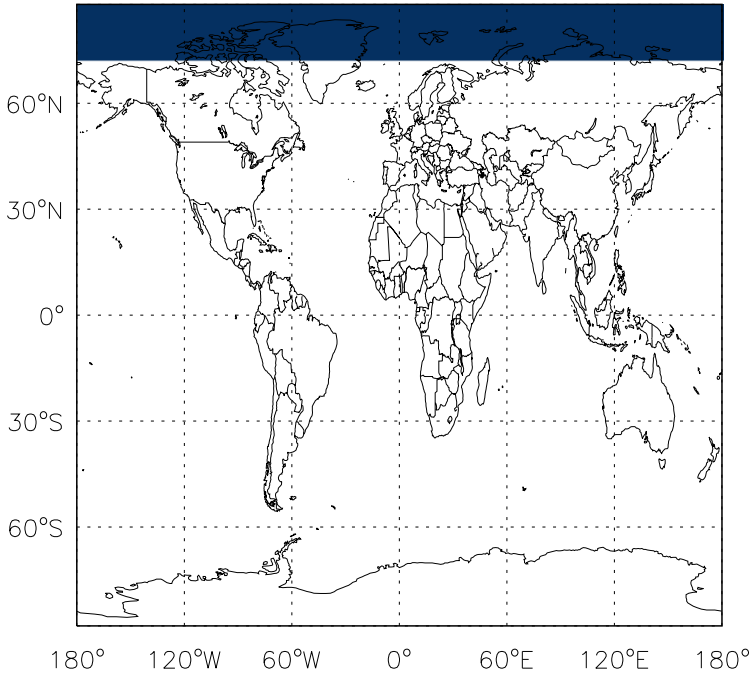


v11-01b-Run0 - v10-01i-geosp-Run0
JMACR - J-Value Ratio @ 500 hPa for Jan

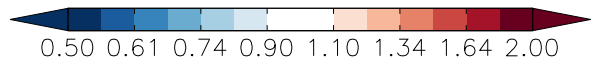
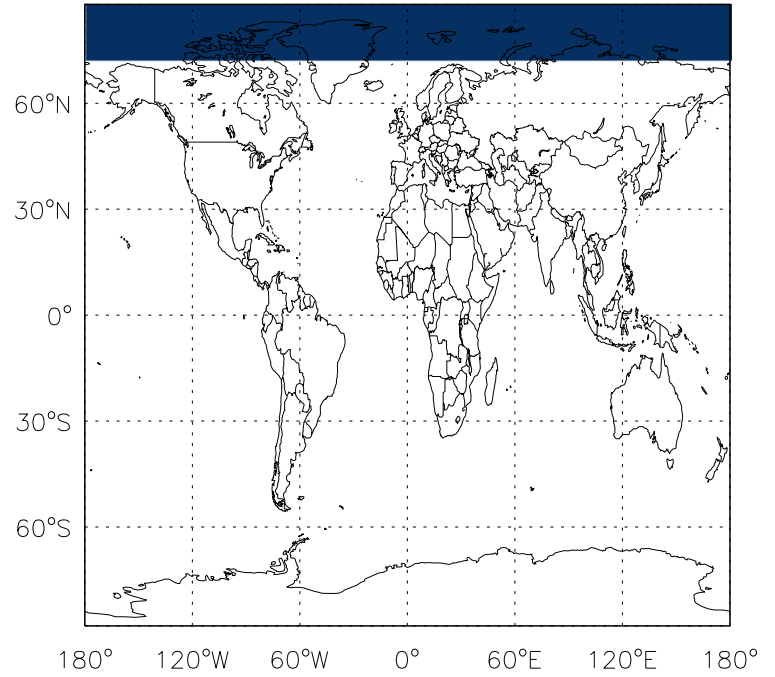


GEOS-Chem J-Values at surface and 500 hPa

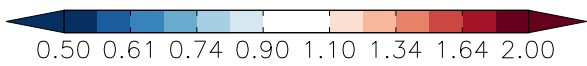
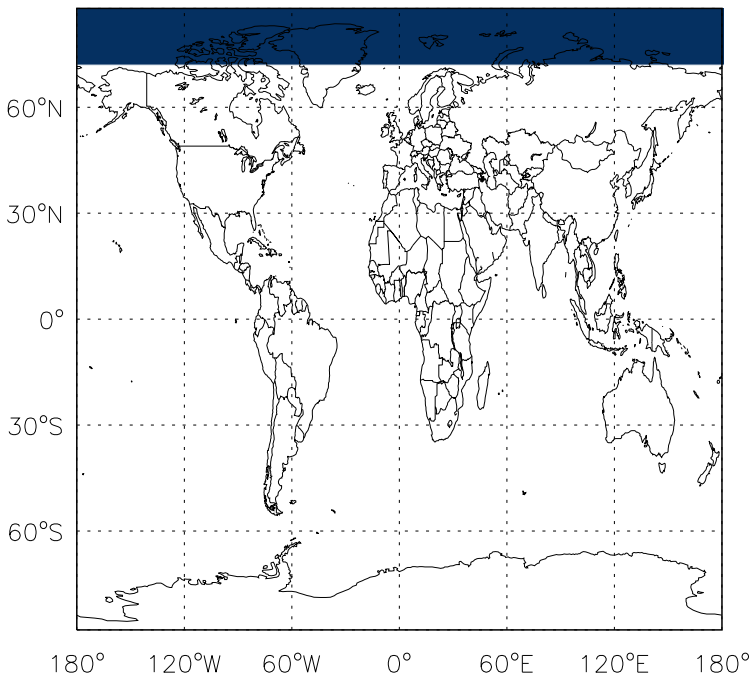
v11-01b-Run0 - v10-01-public-Run0
JCH20 - J-Value Ratio @ surface for Jan



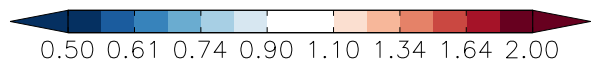
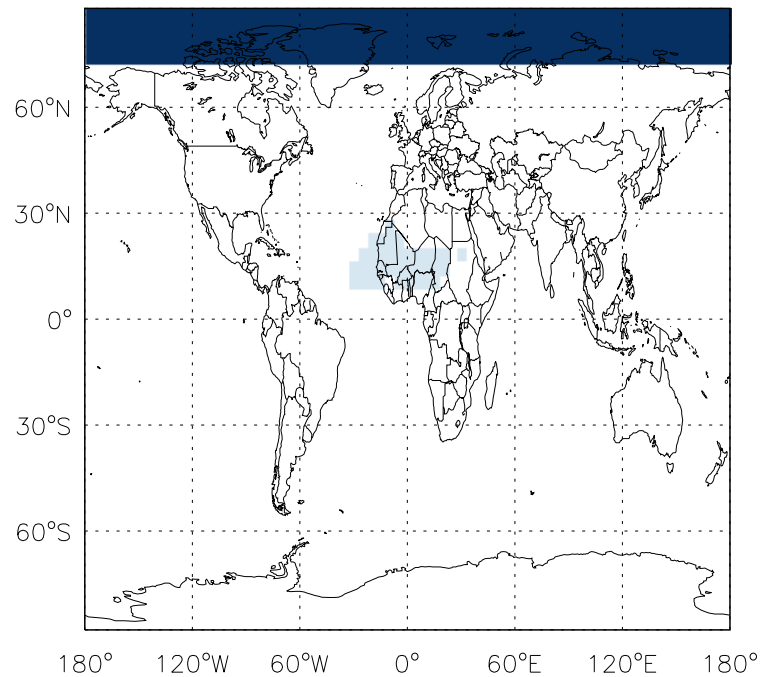
v11-01b-Run0 - v10-01-public-Run0
JCH20 - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JCH20 - J-Value Ratio @ surface for Jan

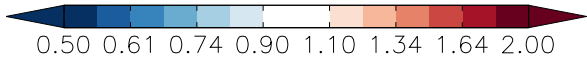
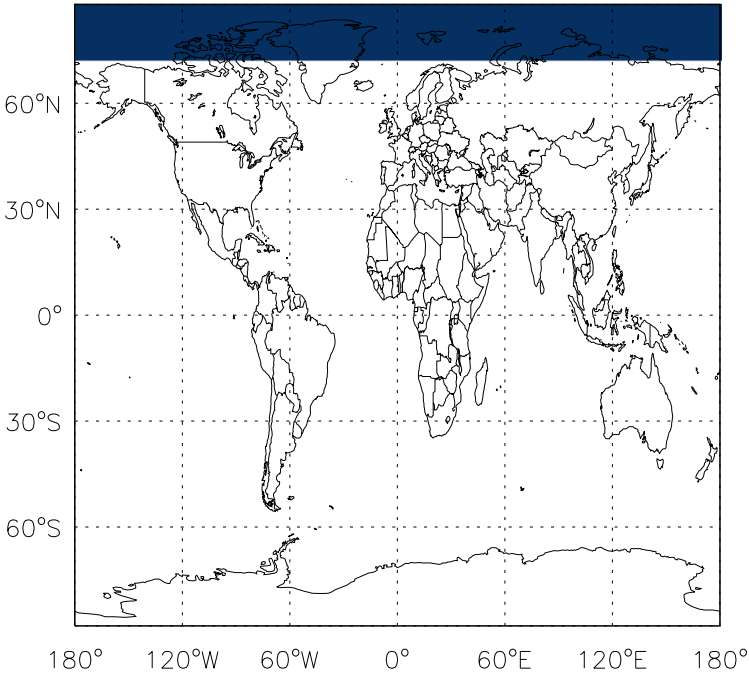


v11-01b-Run0 - v10-01i-geosp-Run0
JCH20 - J-Value Ratio @ 500 hPa for Jan

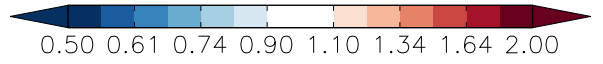
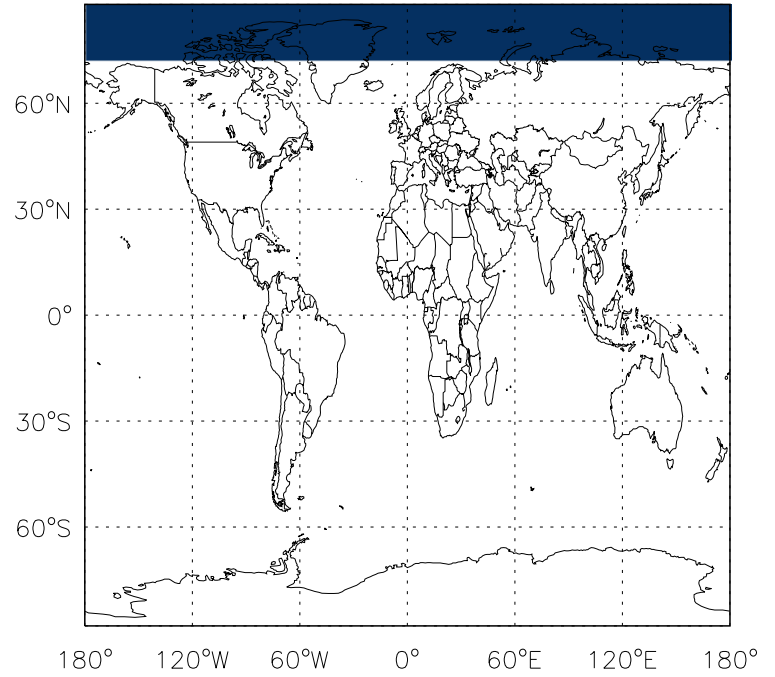


GEOS-Chem J-Values at surface and 500 hPa

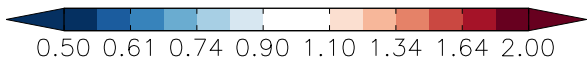
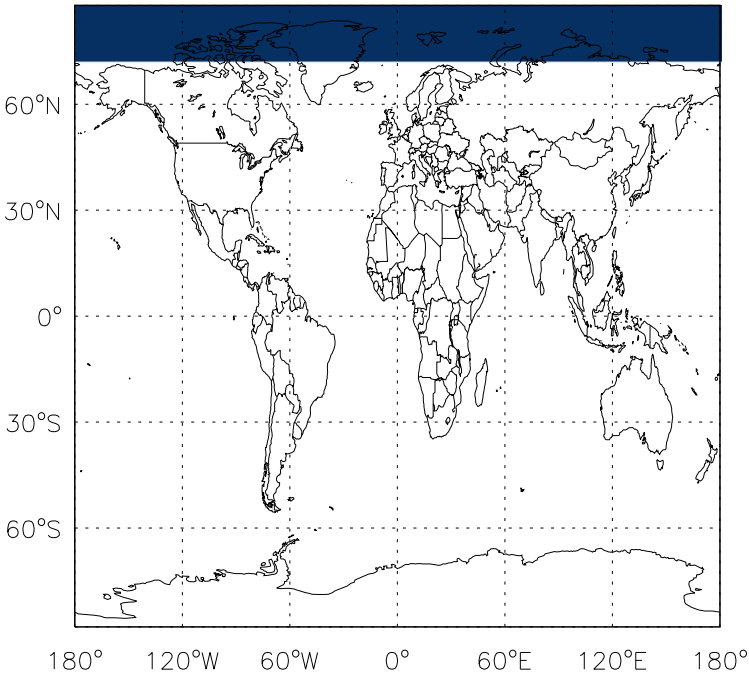
v11-01b-Run0 - v10-01-public-Run0
JBr2 - J-Value Ratio @ surface for Jan



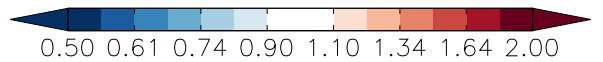
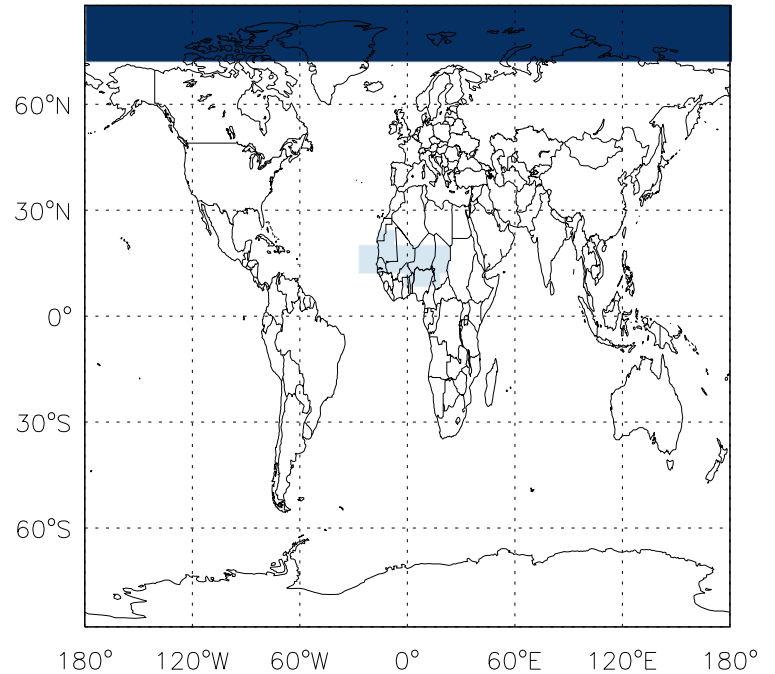
v11-01b-Run0 - v10-01-public-Run0
JBr2 - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JBr2 - J-Value Ratio @ surface for Jan

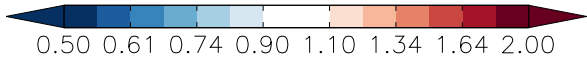
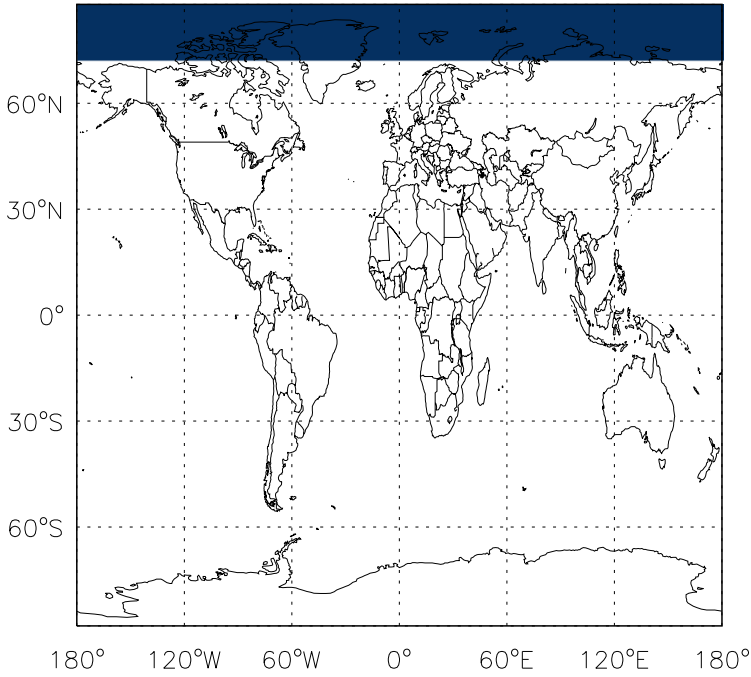


v11-01b-Run0 - v10-01i-geosp-Run0
JBr2 - J-Value Ratio @ 500 hPa for Jan

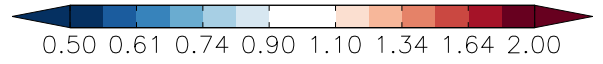
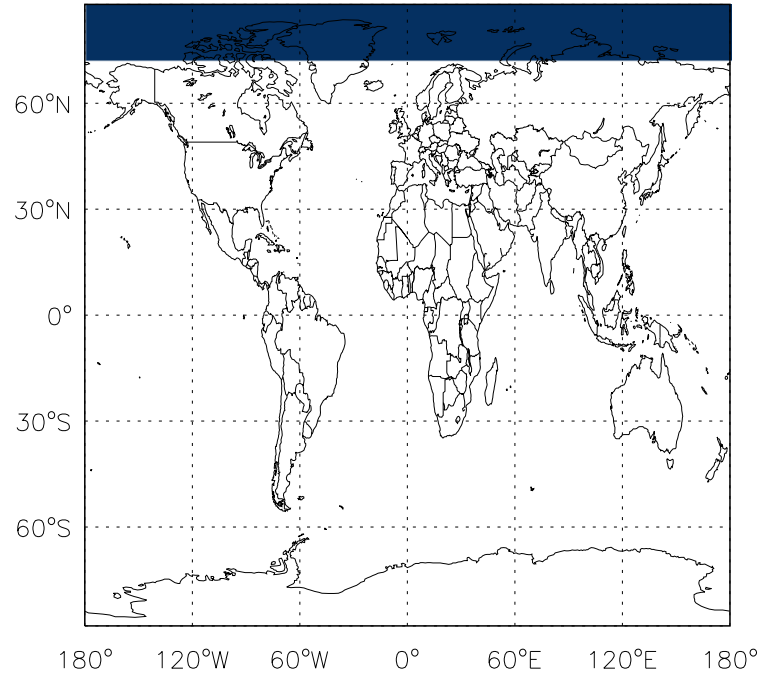


GEOS-Chem J-Values at surface and 500 hPa

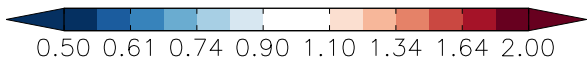
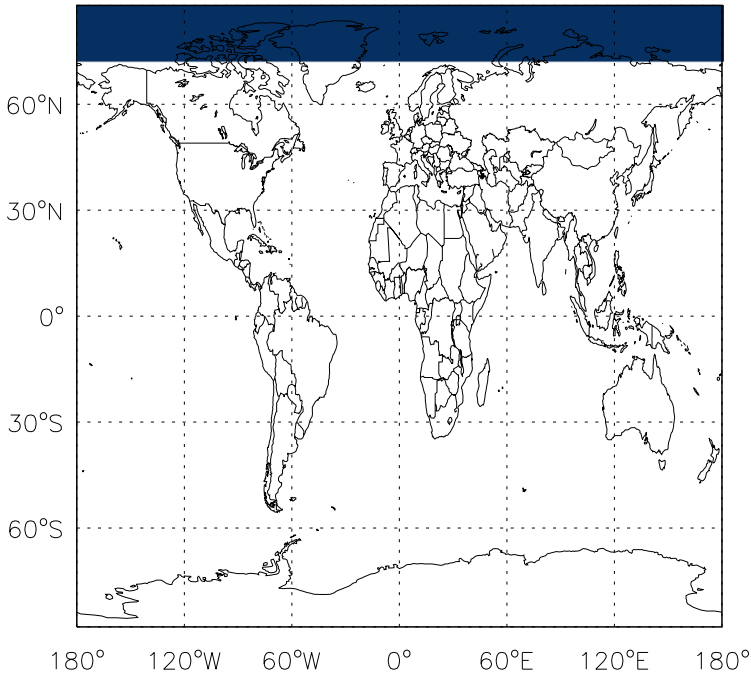
v11-01b-Run0 - v10-01-public-Run0
JBr0 - J-Value Ratio @ surface for Jan



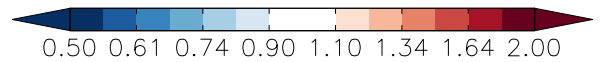
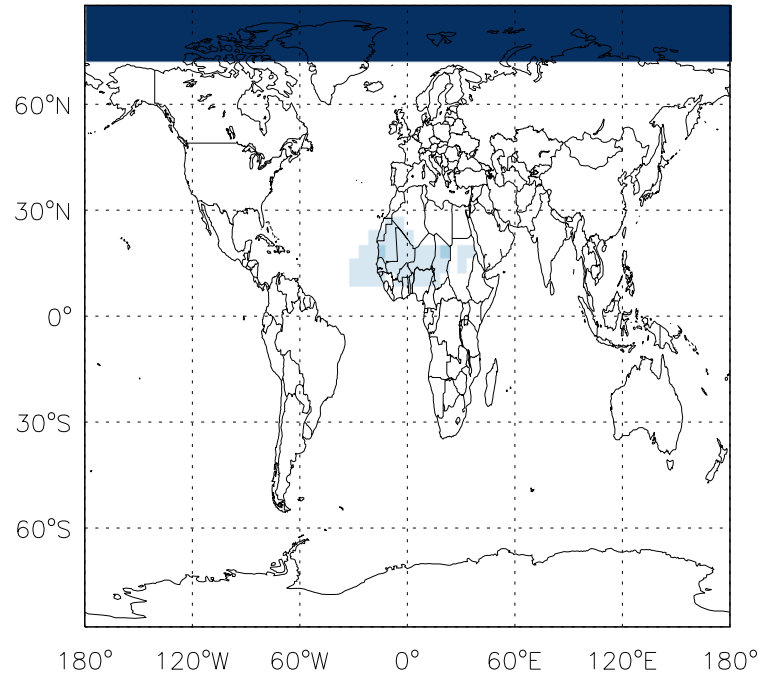
v11-01b-Run0 - v10-01-public-Run0
JBr0 - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JBr0 - J-Value Ratio @ surface for Jan

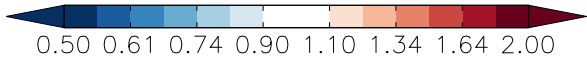
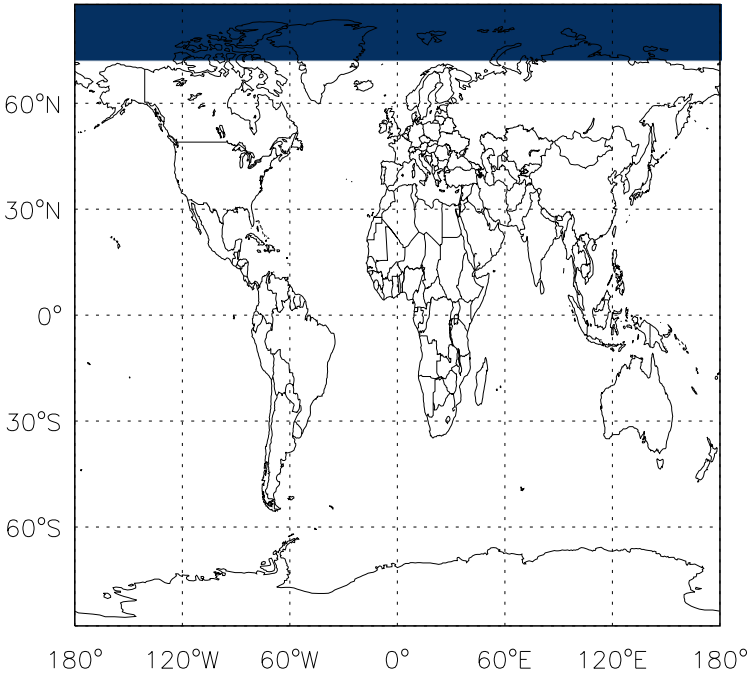


v11-01b-Run0 - v10-01i-geosp-Run0
JBr0 - J-Value Ratio @ 500 hPa for Jan

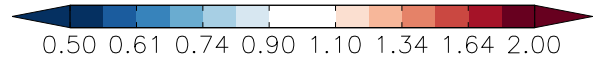
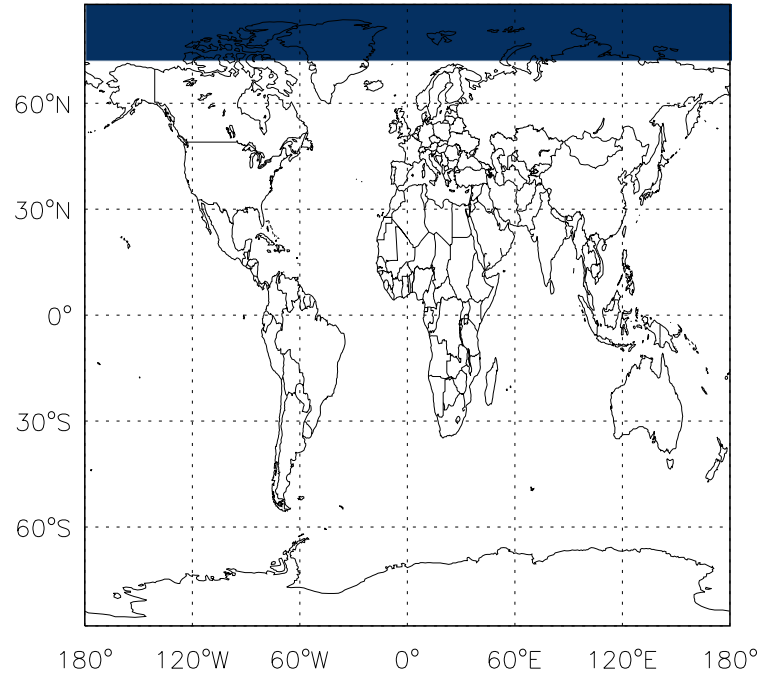


GEOS-Chem J-Values at surface and 500 hPa

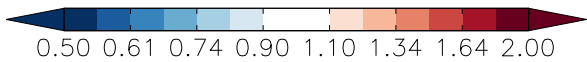
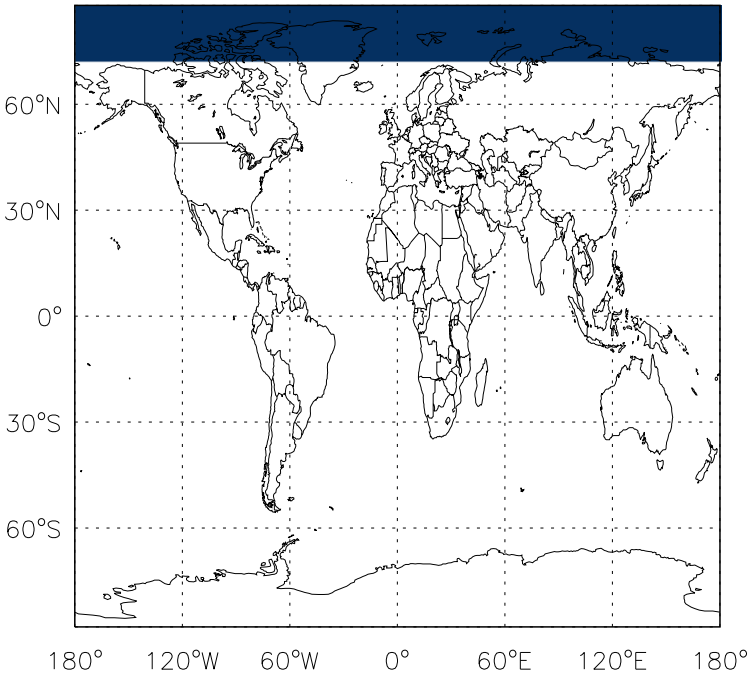
v11-01b-Run0 - v10-01-public-Run0
JHOBr - J-Value Ratio @ surface for Jan



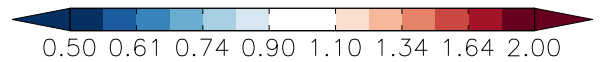
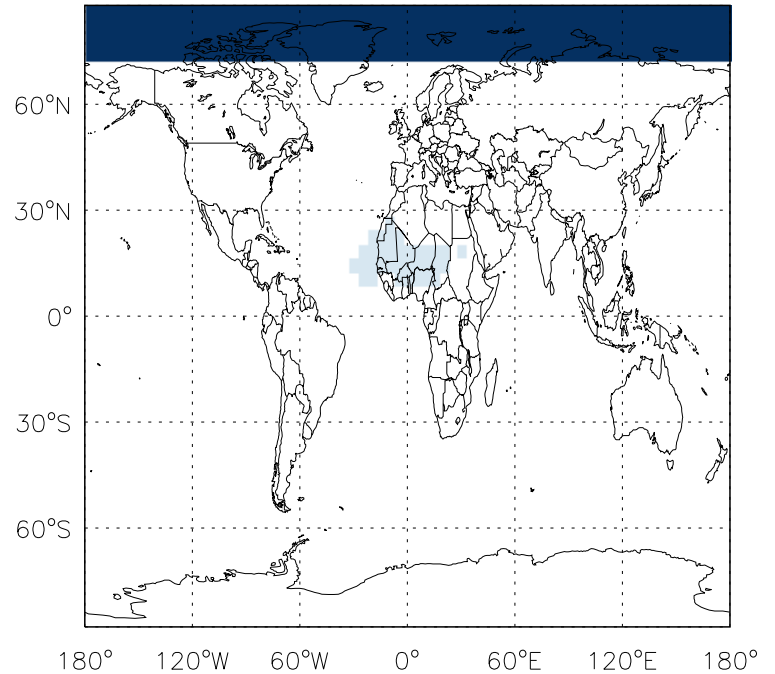
v11-01b-Run0 - v10-01-public-Run0
JHOBr - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JHOBr - J-Value Ratio @ surface for Jan

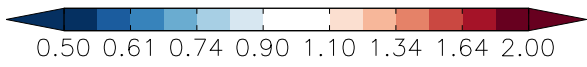
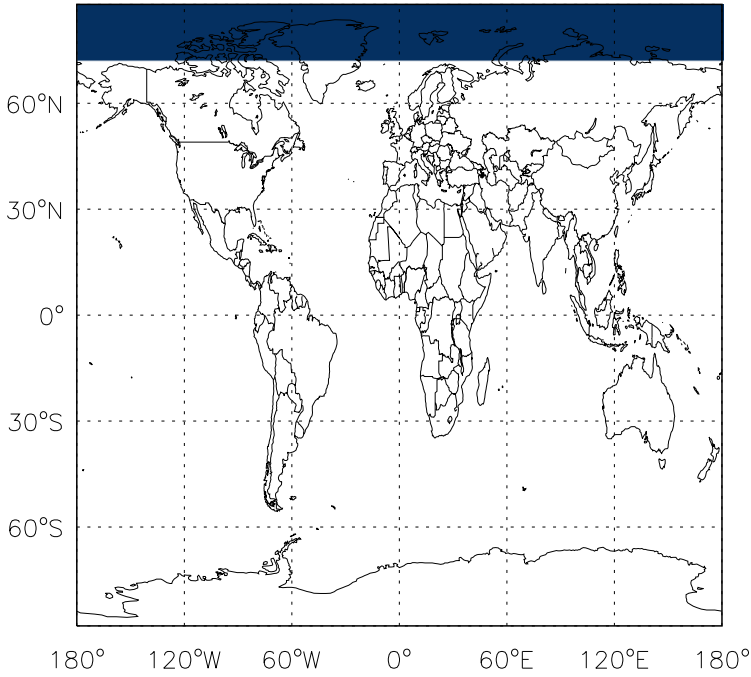


v11-01b-Run0 - v10-01i-geosp-Run0
JHOBr - J-Value Ratio @ 500 hPa for Jan

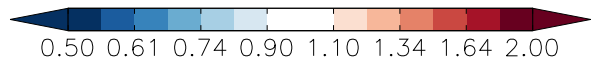
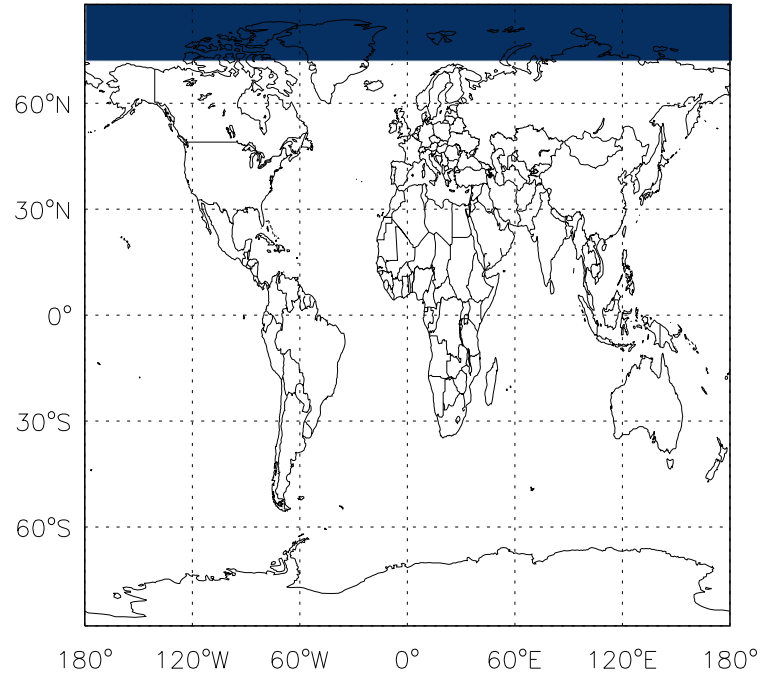


GEOS-Chem J-Values at surface and 500 hPa

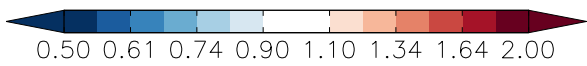
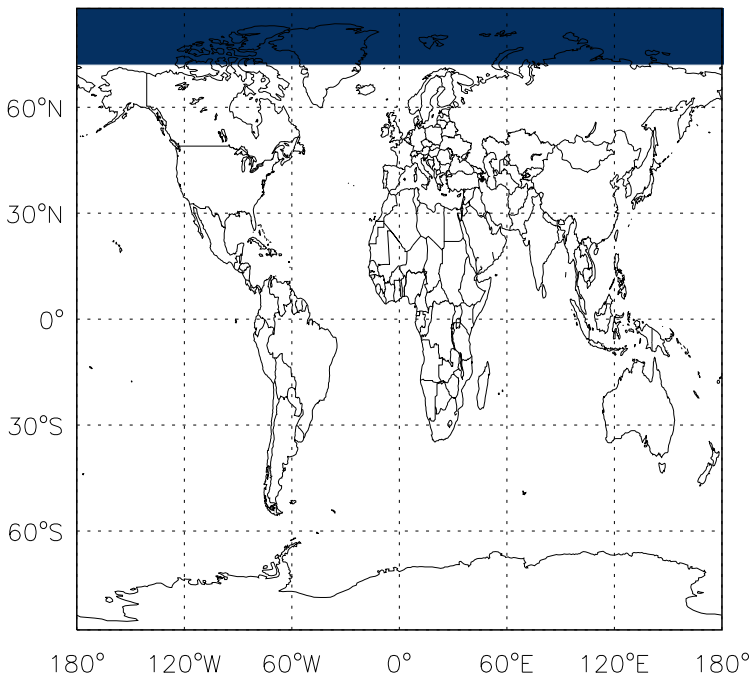
v11-01b-Run0 - v10-01-public-Run0
JBrNO2 - J-Value Ratio @ surface for Jan



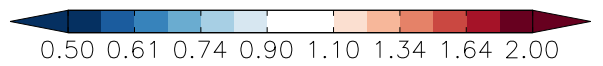
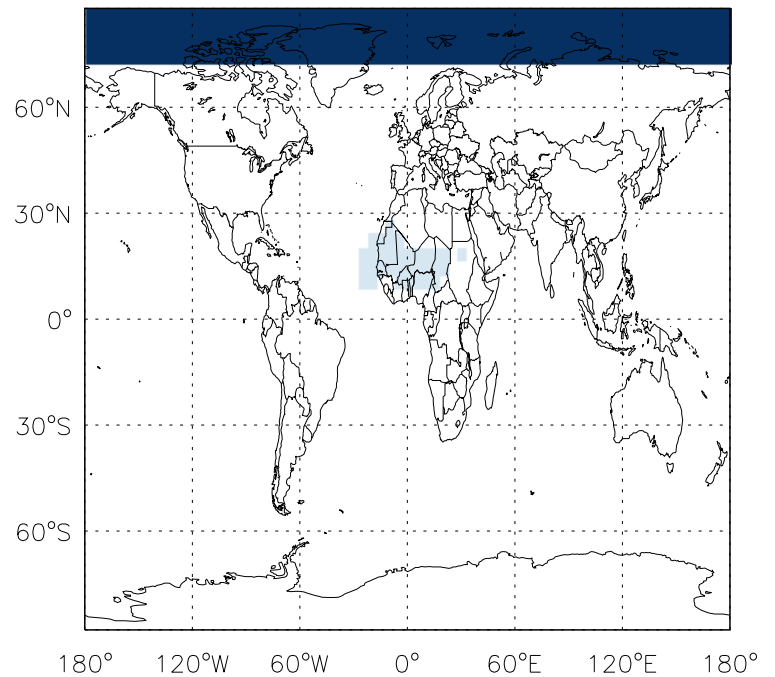
v11-01b-Run0 - v10-01-public-Run0
JBrNO2 - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JBrNO2 - J-Value Ratio @ surface for Jan

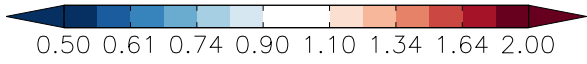
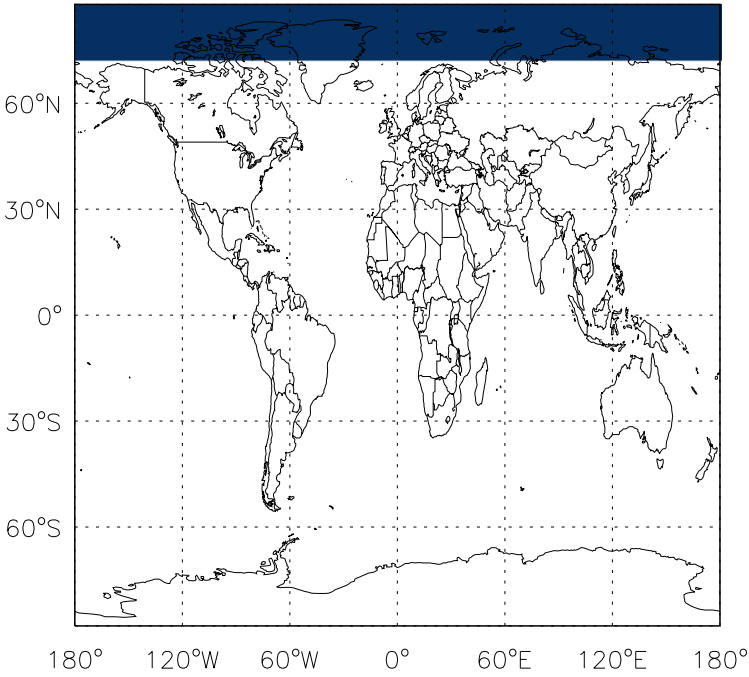


v11-01b-Run0 - v10-01i-geosp-Run0
JBrNO2 - J-Value Ratio @ 500 hPa for Jan

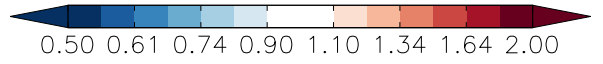
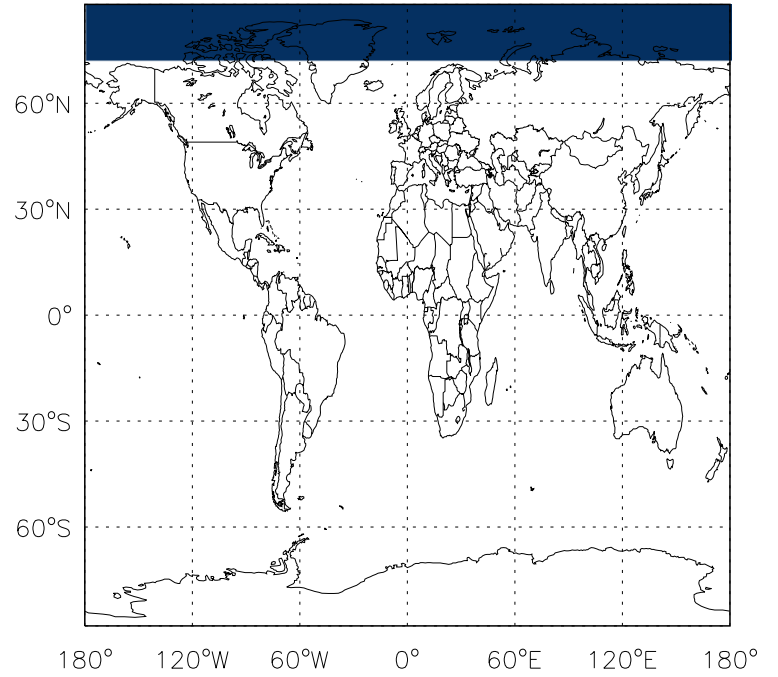


GEOS-Chem J-Values at surface and 500 hPa

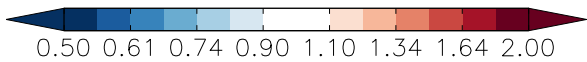
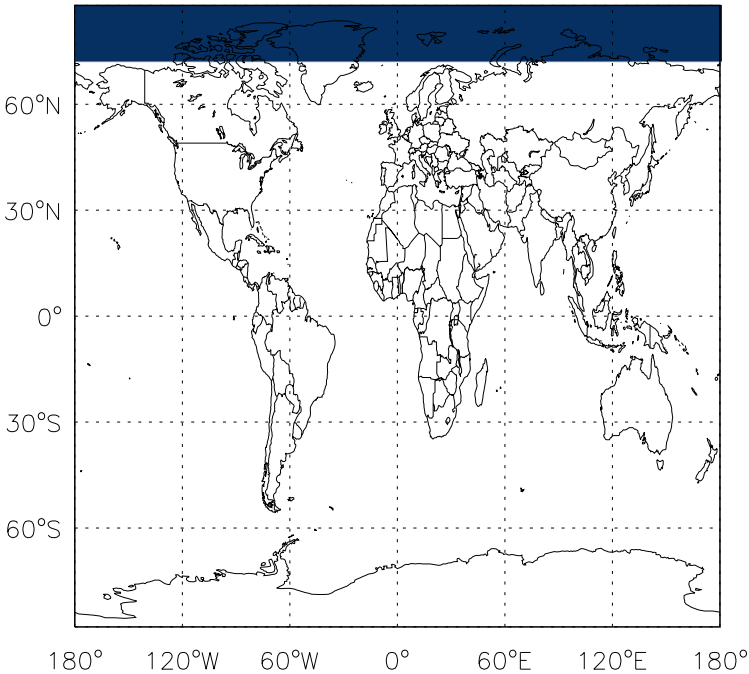
v11-01b-Run0 - v10-01-public-Run0
JBrNO3 - J-Value Ratio @ surface for Jan



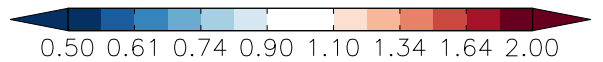
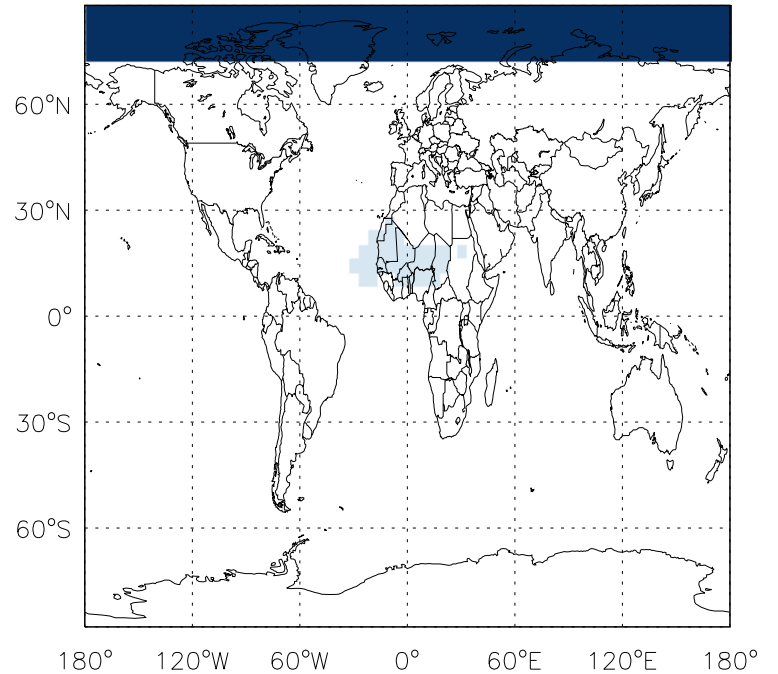
v11-01b-Run0 - v10-01-public-Run0
JBrNO3 - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JBrNO3 - J-Value Ratio @ surface for Jan

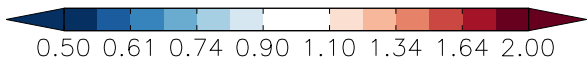
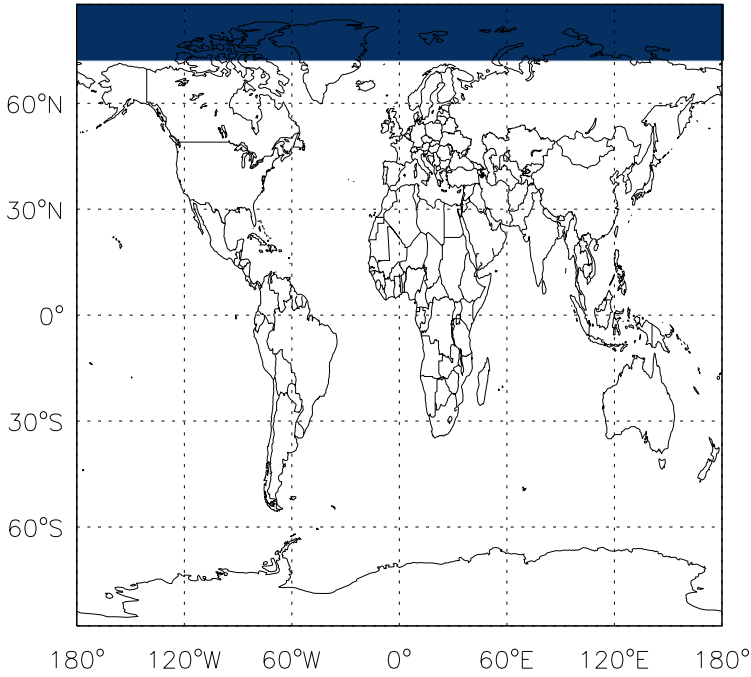


v11-01b-Run0 - v10-01i-geosp-Run0
JBrNO3 - J-Value Ratio @ 500 hPa for Jan

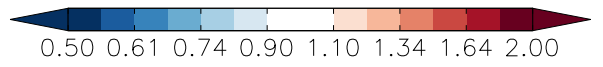
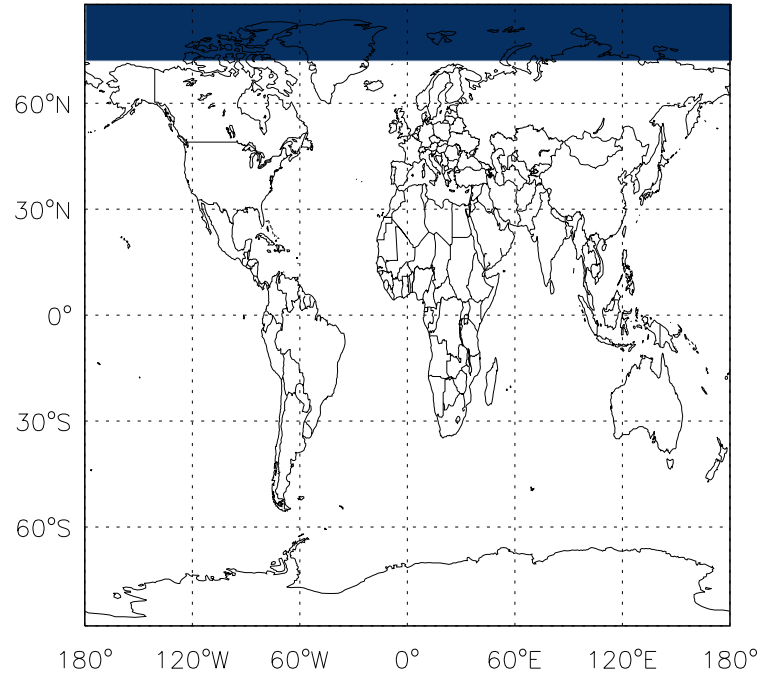


GEOS-Chem J-Values at surface and 500 hPa

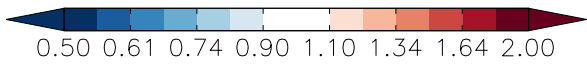
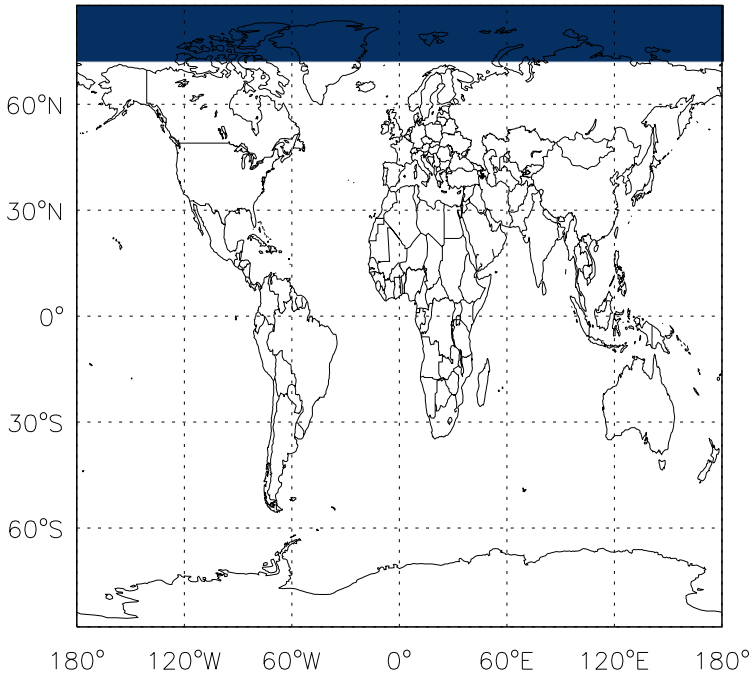
v11-01b-Run0 - v10-01-public-Run0
JCHBr3 - J-Value Ratio @ surface for Jan



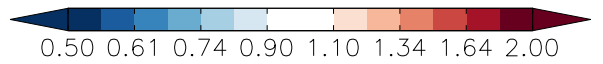
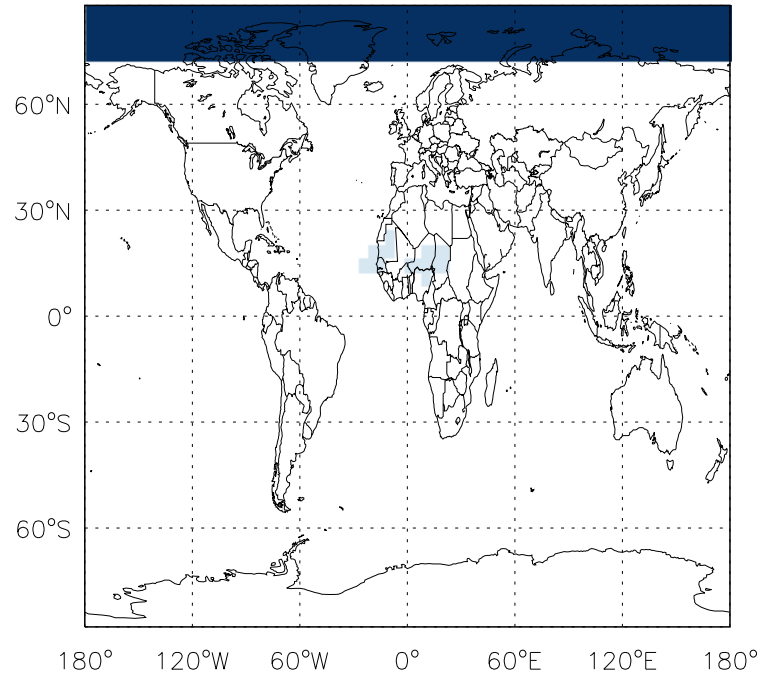
v11-01b-Run0 - v10-01-public-Run0
JCHBr3 - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JCHBr3 - J-Value Ratio @ surface for Jan

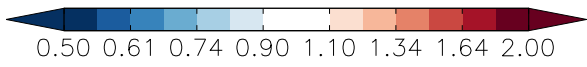
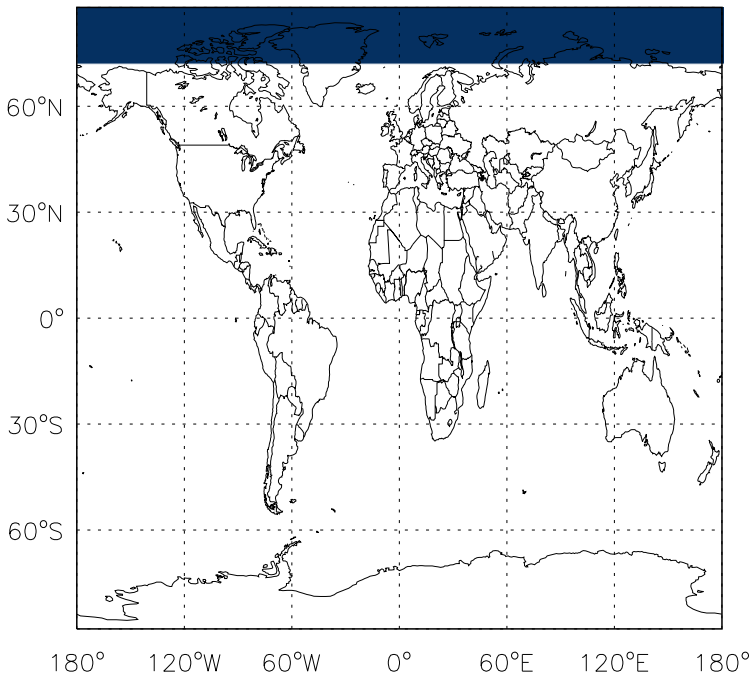


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JCHBr3 - J-Value Ratio @ 500 hPa for Jan

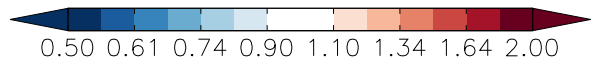
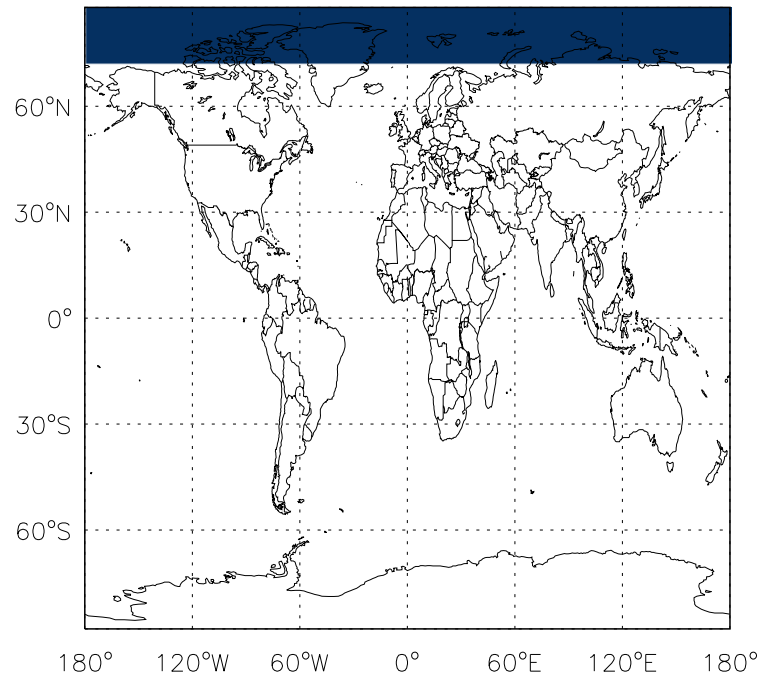


GEOS-Chem J-Values at surface and 500 hPa

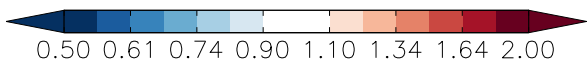
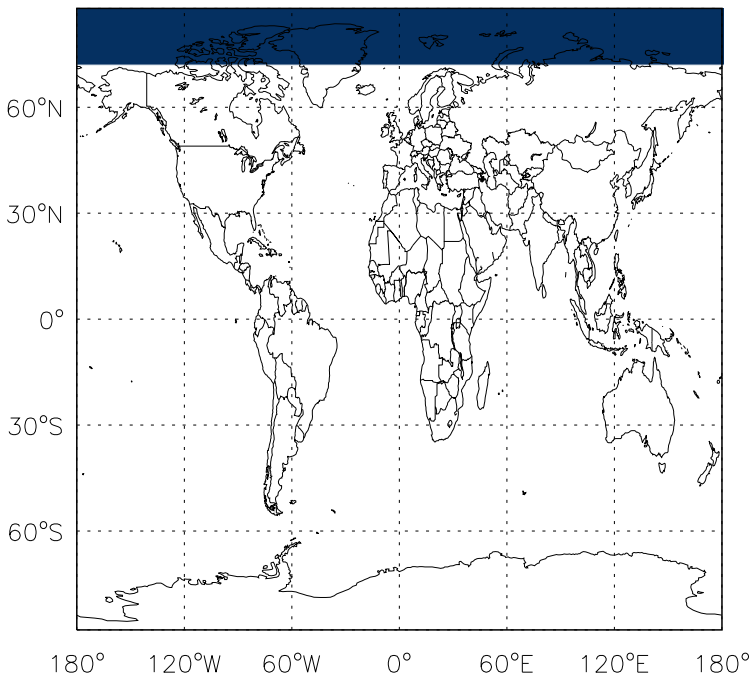
v11-01b-Run0 - v10-01-public-Run0
JHAC - J-Value Ratio @ surface for Jan



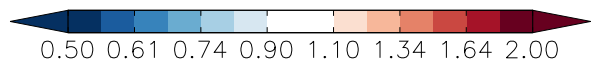
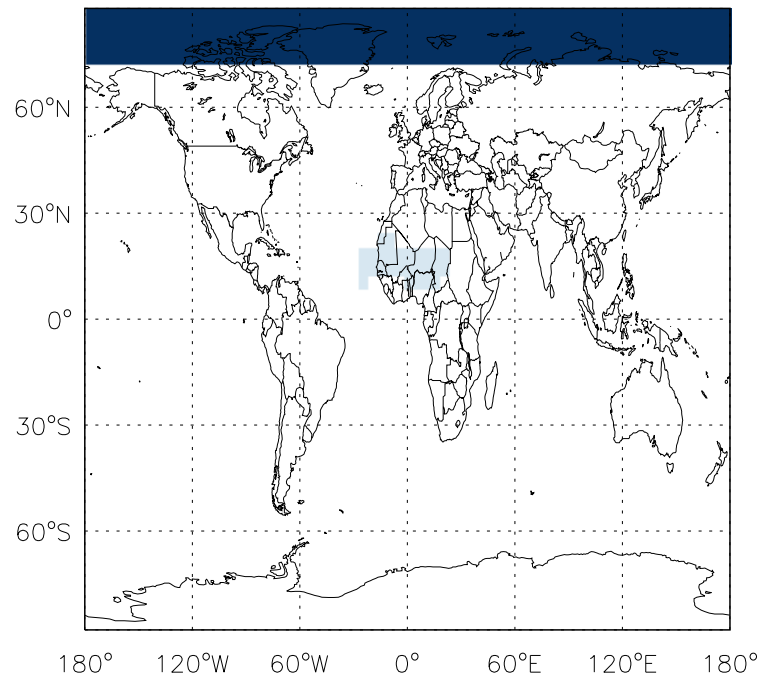
v11-01b-Run0 - v10-01-public-Run0
JHAC - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JHAC - J-Value Ratio @ surface for Jan

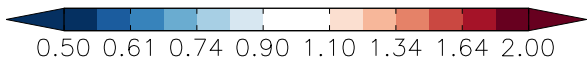
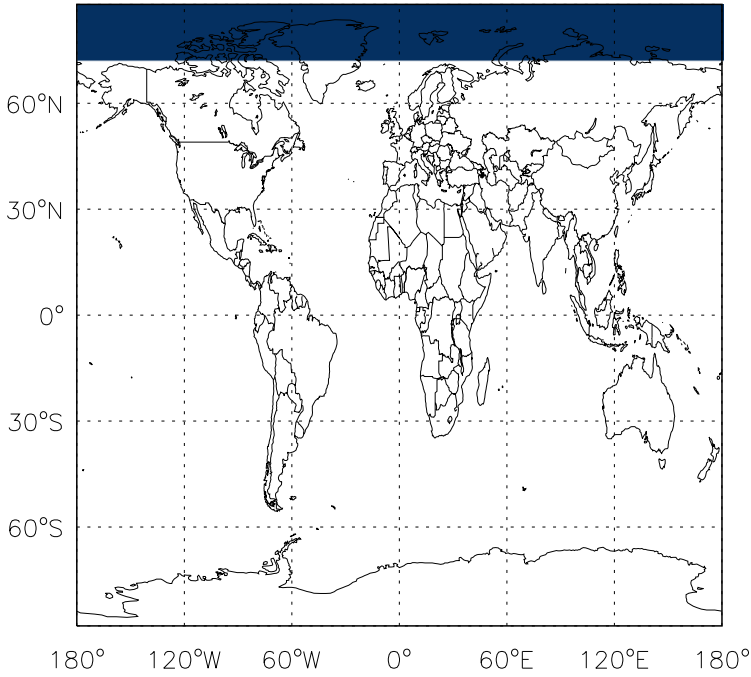


v11-01b-Run0 - v10-01i-geosp-Run0
JHAC - J-Value Ratio @ 500 hPa for Jan

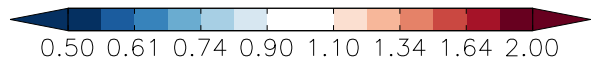
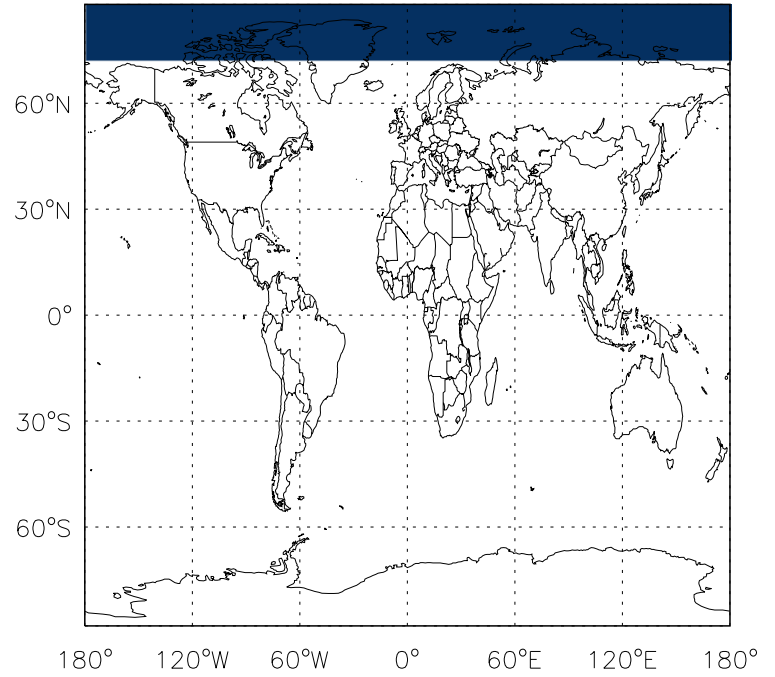


GEOS-Chem J-Values at surface and 500 hPa

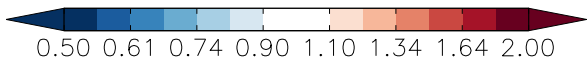
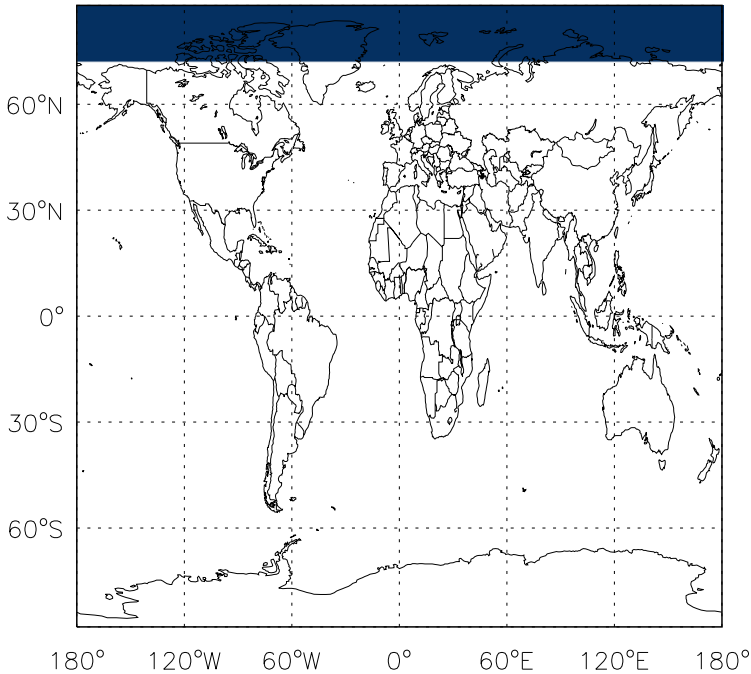
v11-01b-Run0 - v10-01-public-Run0
JGLYC - J-Value Ratio @ surface for Jan



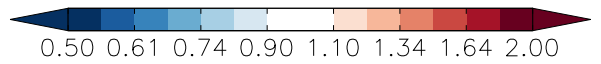
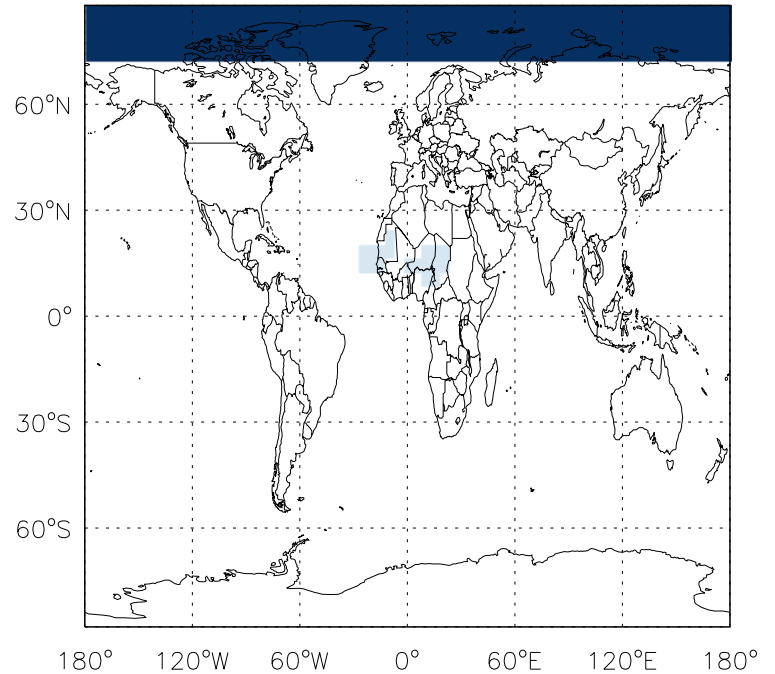
v11-01b-Run0 - v10-01-public-Run0
JGLYC - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JGLYC - J-Value Ratio @ surface for Jan

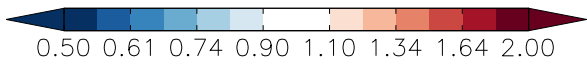
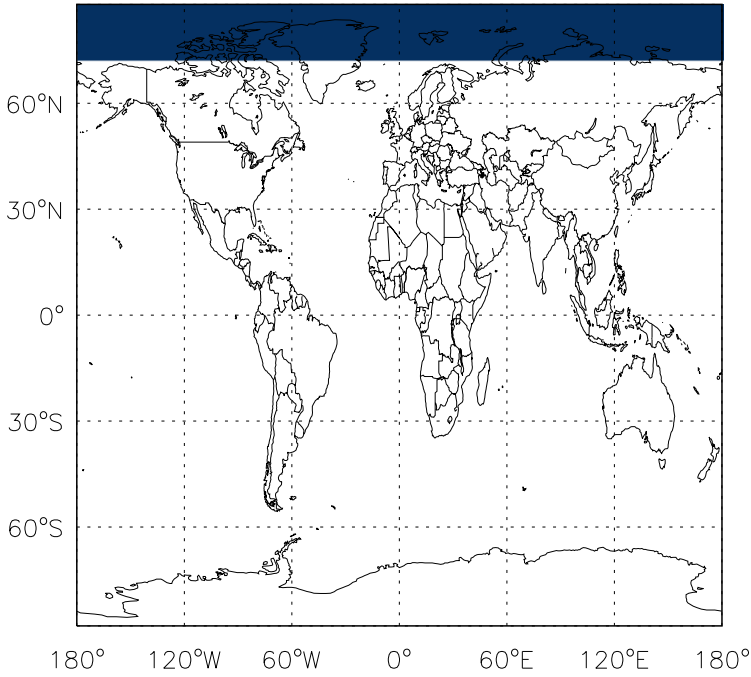


v11-01b-Run0 - v10-01i-geosp-Run0
JGLYC - J-Value Ratio @ 500 hPa for Jan

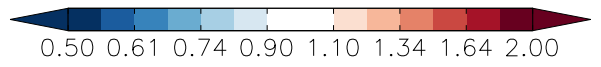
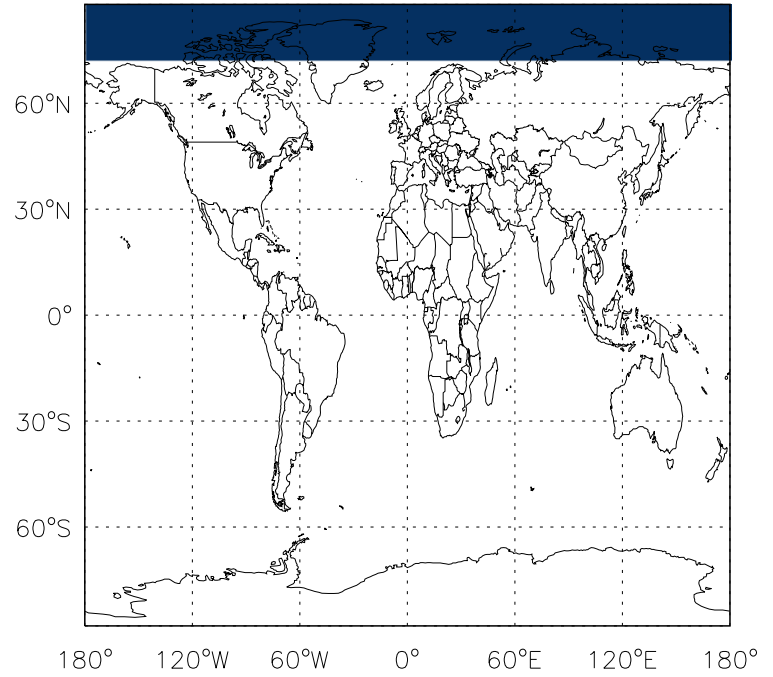


GEOS-Chem J-Values at surface and 500 hPa

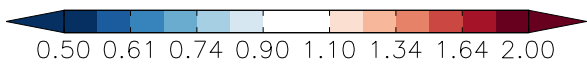
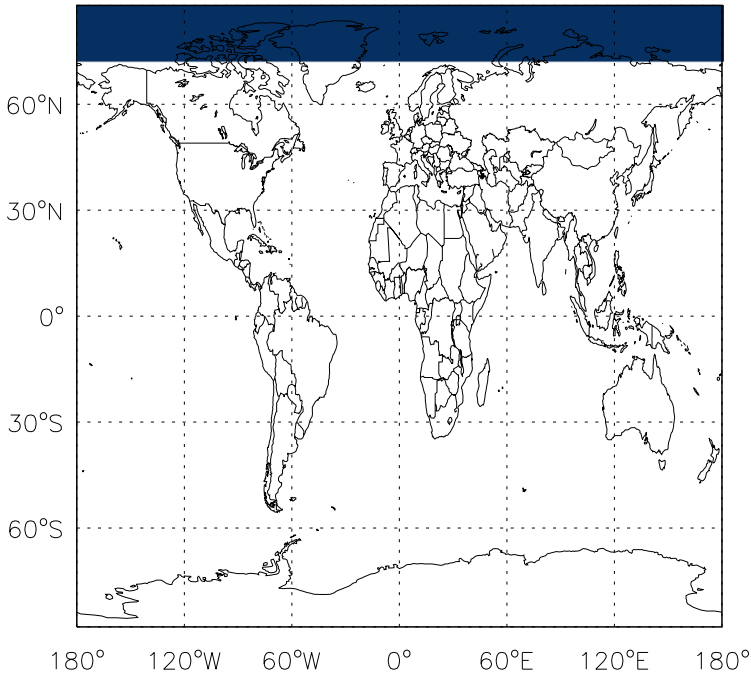
v11-01b-Run0 - v10-01-public-Run0
JNO2 - J-Value Ratio @ surface for Jan



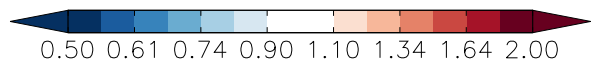
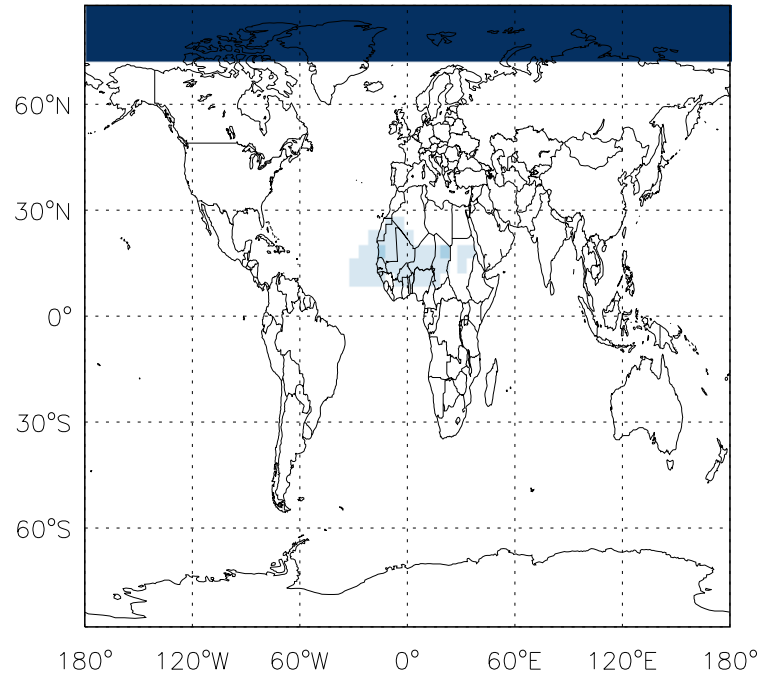
v11-01b-Run0 - v10-01-public-Run0
JNO2 - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JNO2 - J-Value Ratio @ surface for Jan

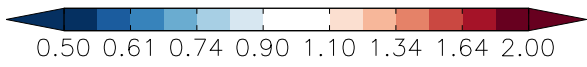
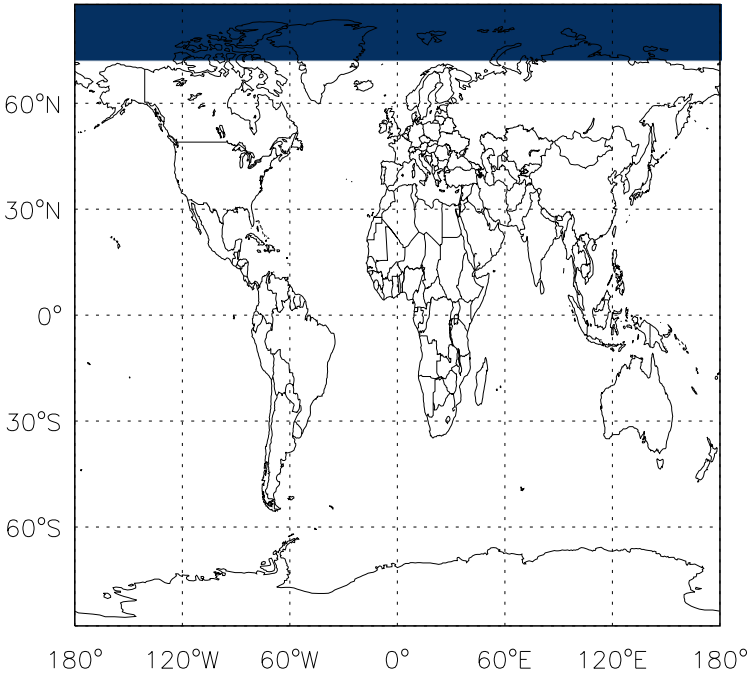


v11-01b-Run0 - v10-01i-geosp-Run0
JNO2 - J-Value Ratio @ 500 hPa for Jan

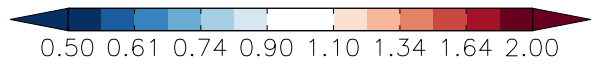
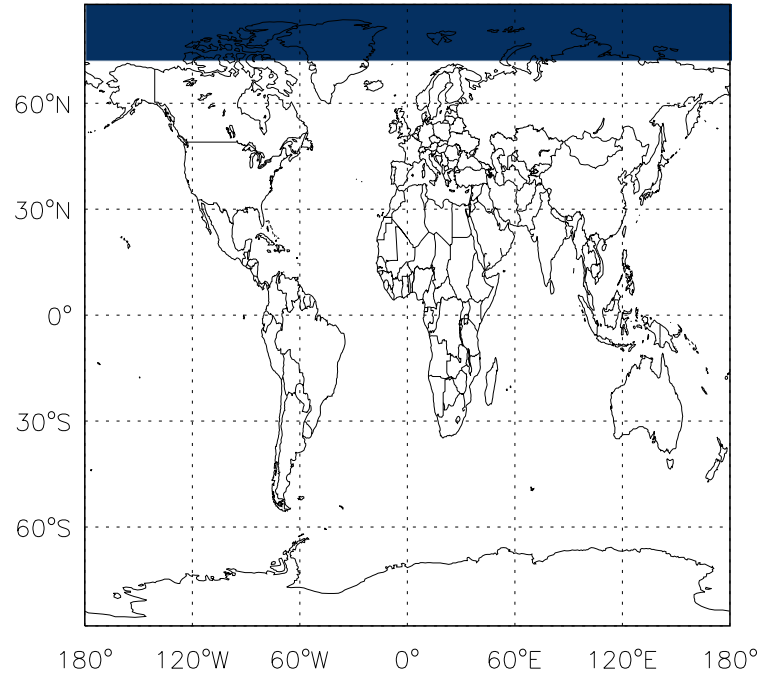


GEOS-Chem J-Values at surface and 500 hPa

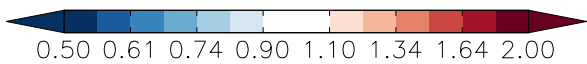
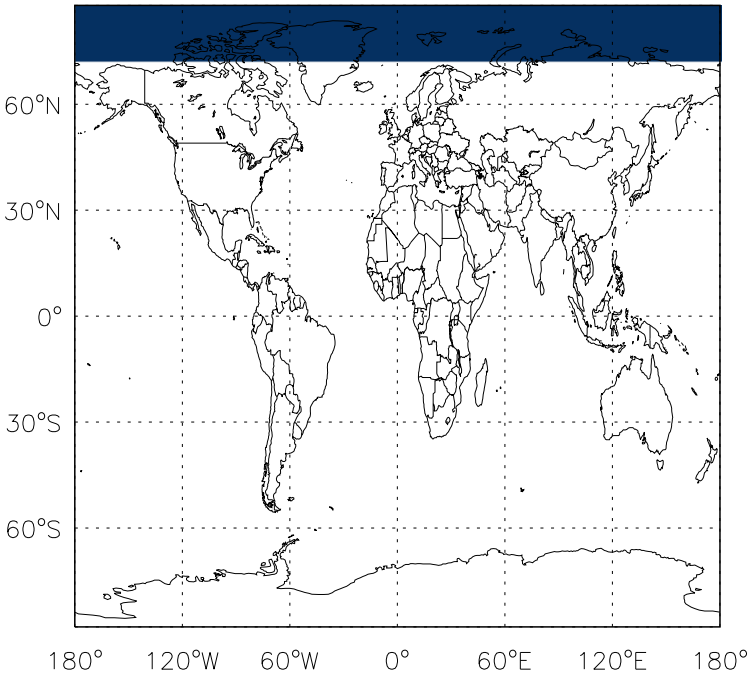
v11-01b-Run0 - v10-01-public-Run0
JNO3 - J-Value Ratio @ surface for Jan



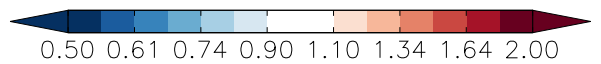
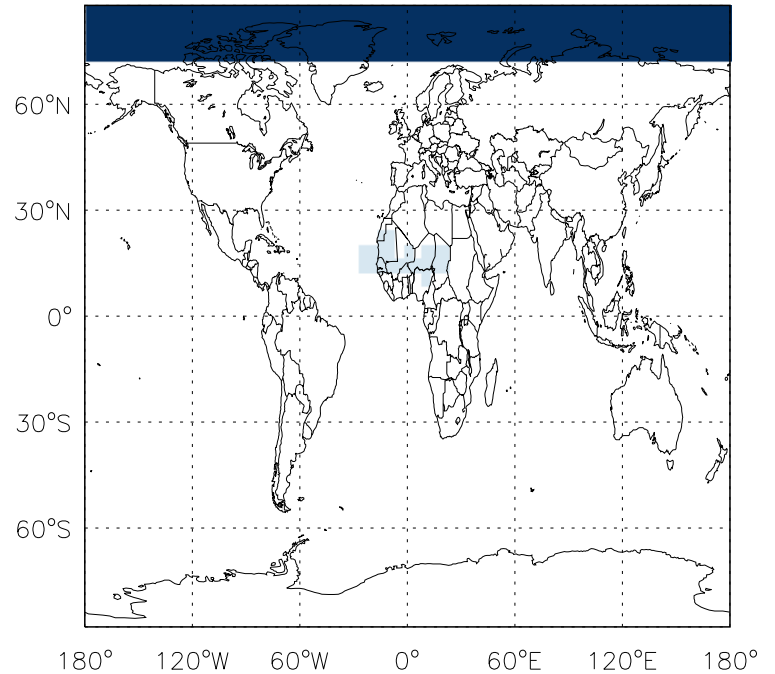
v11-01b-Run0 - v10-01-public-Run0
JNO3 - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JNO3 - J-Value Ratio @ surface for Jan

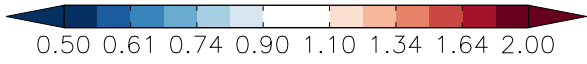
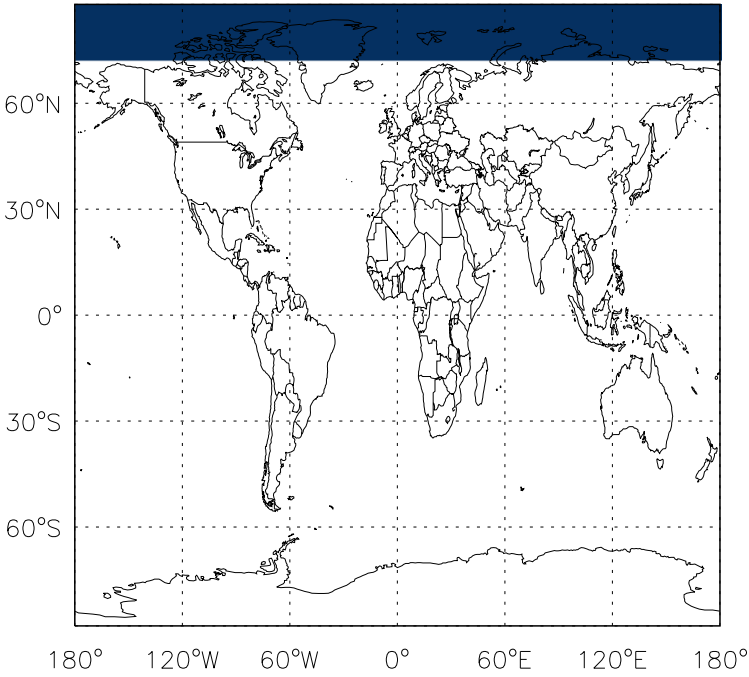


v11-01b-Run0 - v10-01i-geosp-Run0
JNO3 - J-Value Ratio @ 500 hPa for Jan

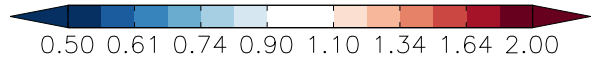
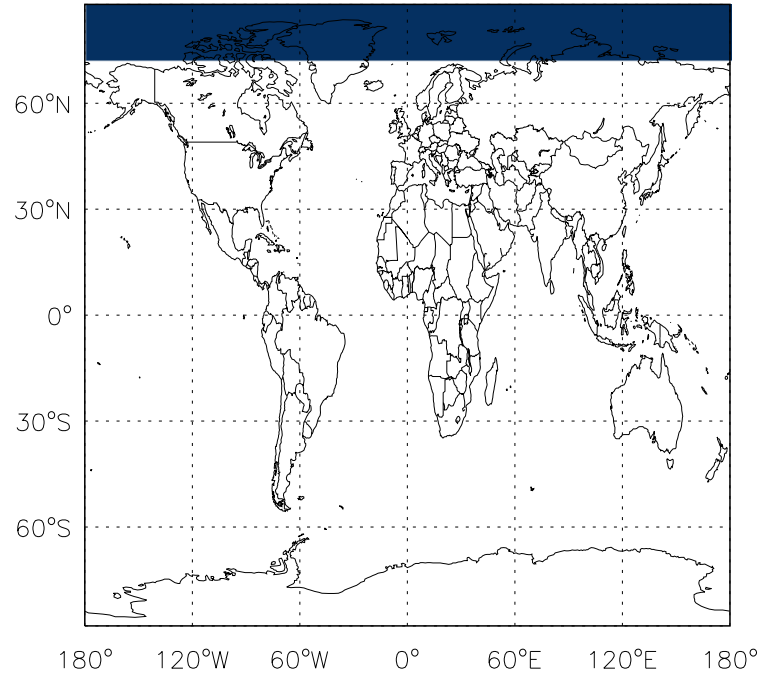


GEOS-Chem J-Values at surface and 500 hPa

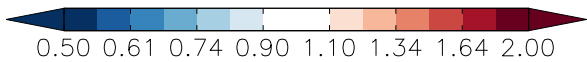
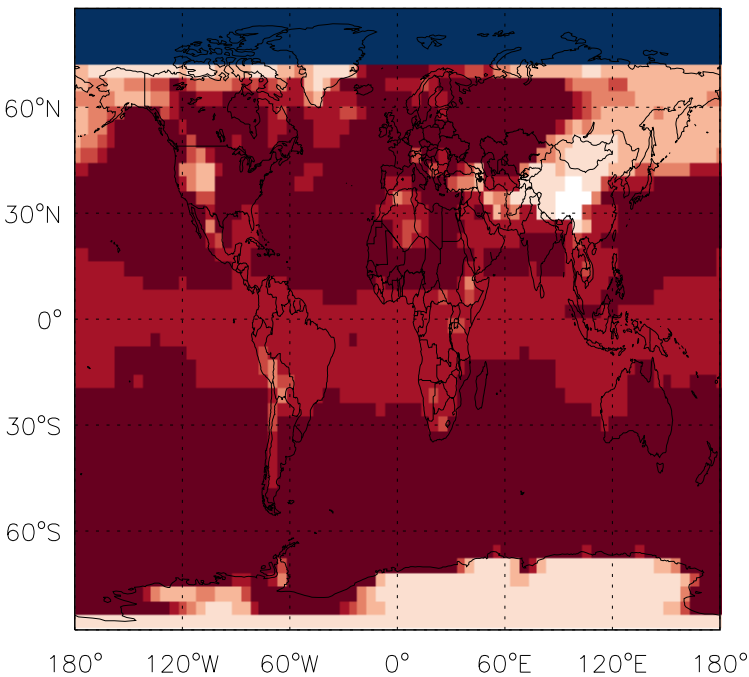
v11-01b-Run0 - v10-01-public-Run0
JN20 - J-Value Ratio @ surface for Jan



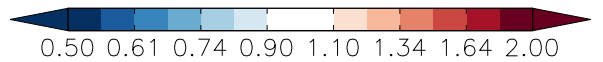
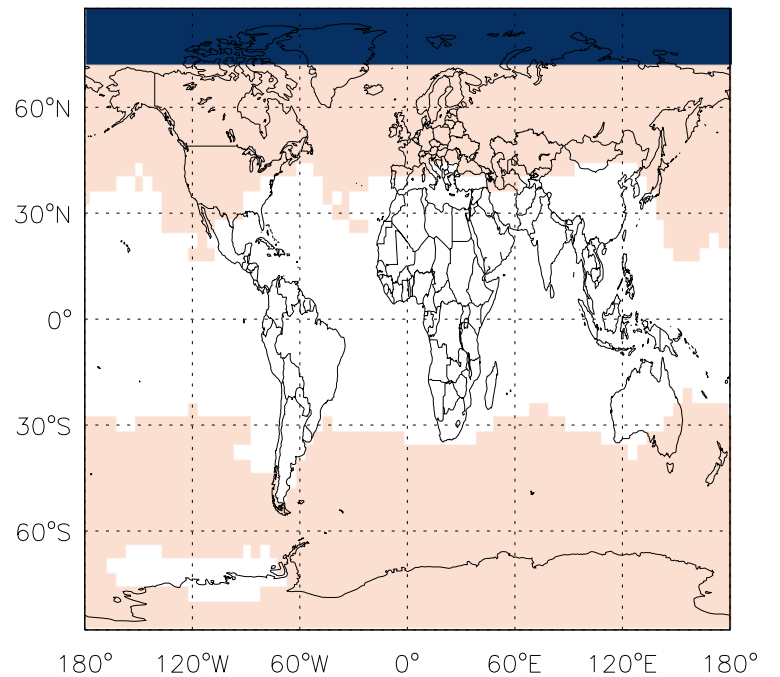
v11-01b-Run0 - v10-01-public-Run0
JN20 - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JN20 - J-Value Ratio @ surface for Jan

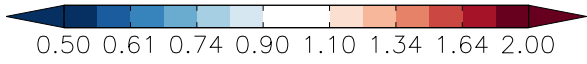
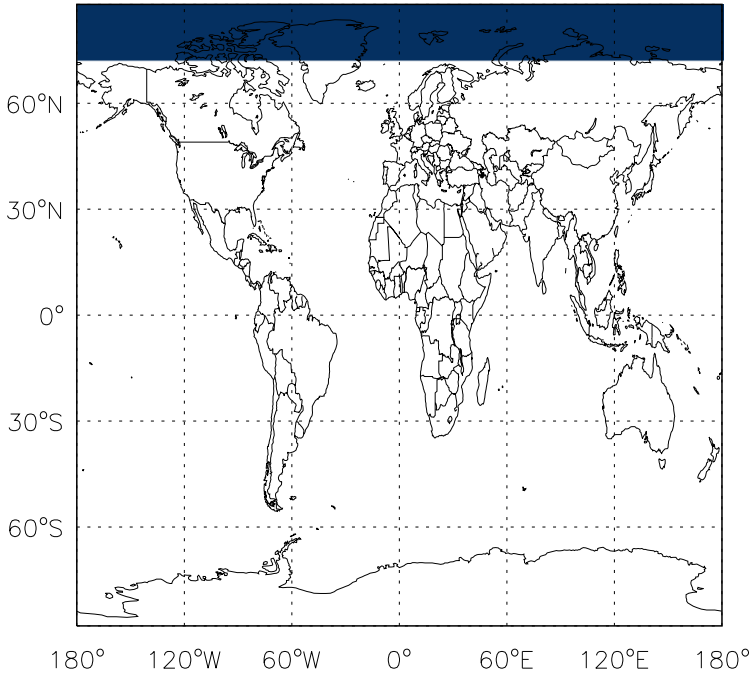


v11-01b-Run0 - v10-01i-geosp-Run0
JN20 - J-Value Ratio @ 500 hPa for Jan

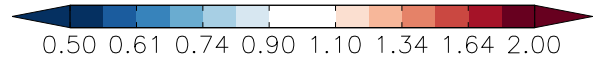
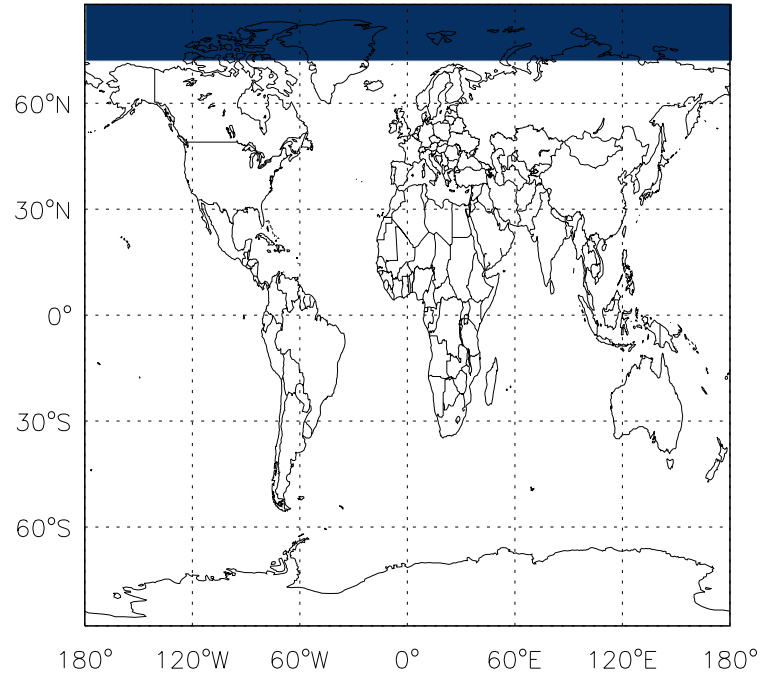


GEOS-Chem J-Values at surface and 500 hPa

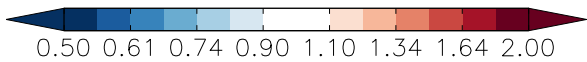
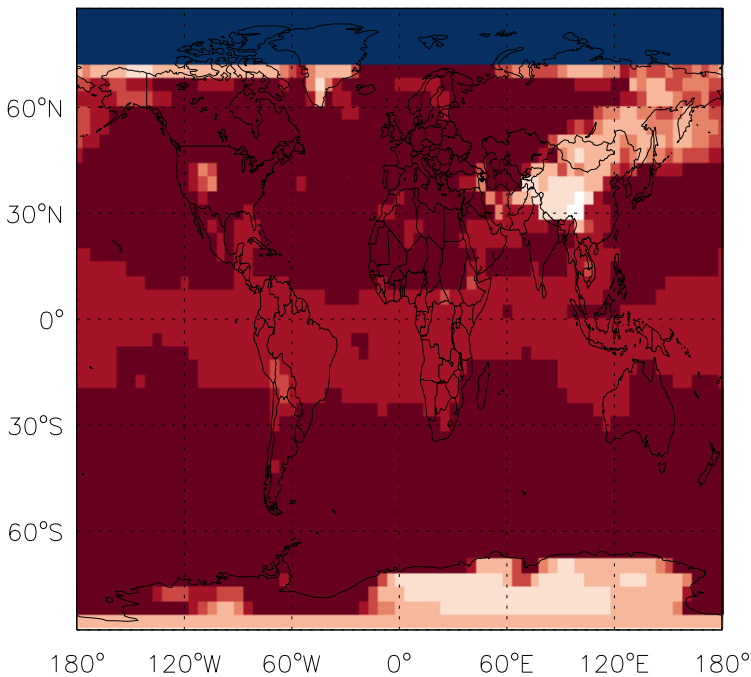
v11-01b-Run0 - v10-01-public-Run0
JCCI4 - J-Value Ratio @ surface for Jan



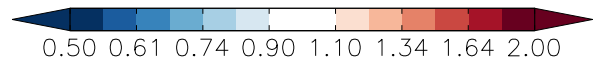
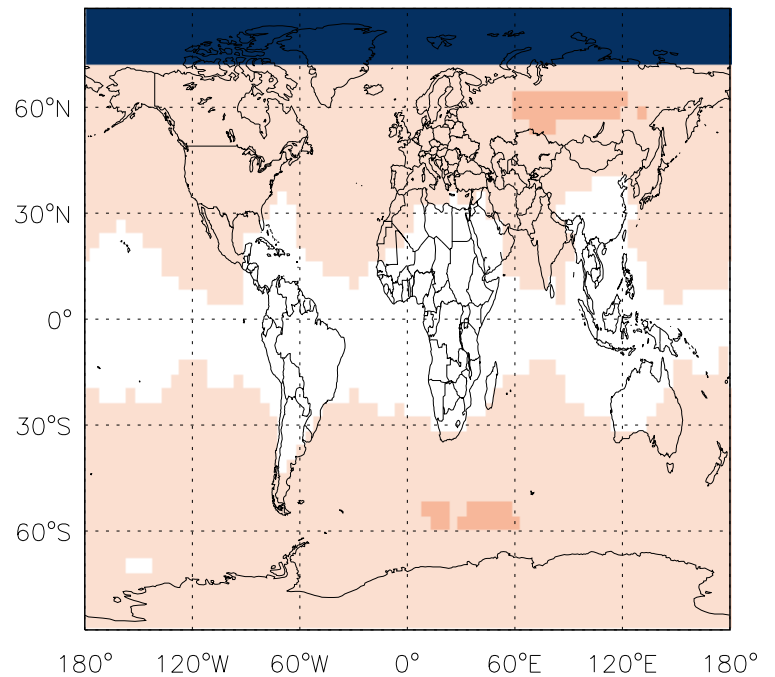
v11-01b-Run0 - v10-01-public-Run0
JCCI4 - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JCCI4 - J-Value Ratio @ surface for Jan



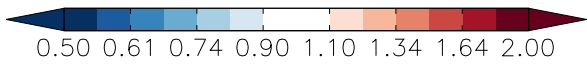
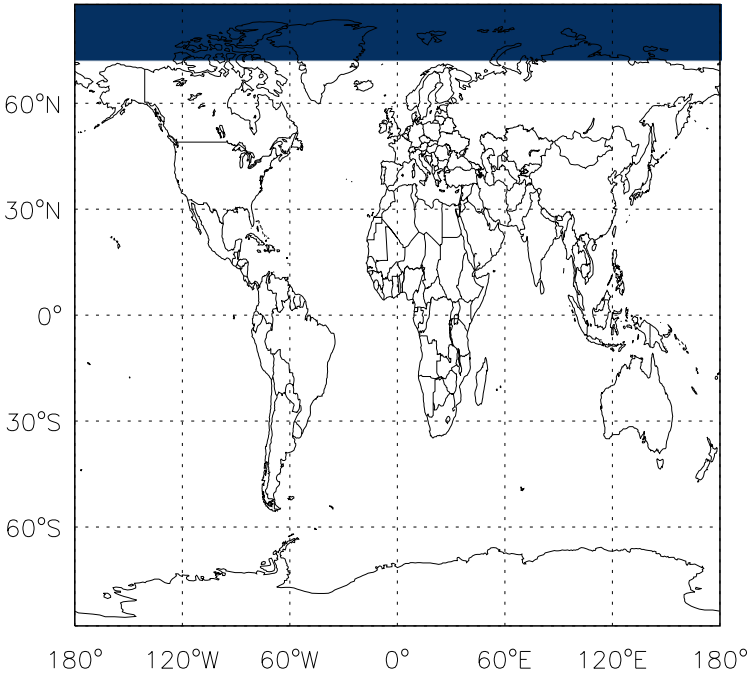
v11-01b-Run0 - v10-01i-geosp-Run0
JCCI4 - J-Value Ratio @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

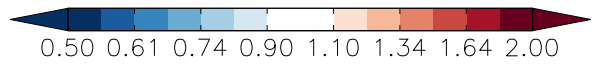
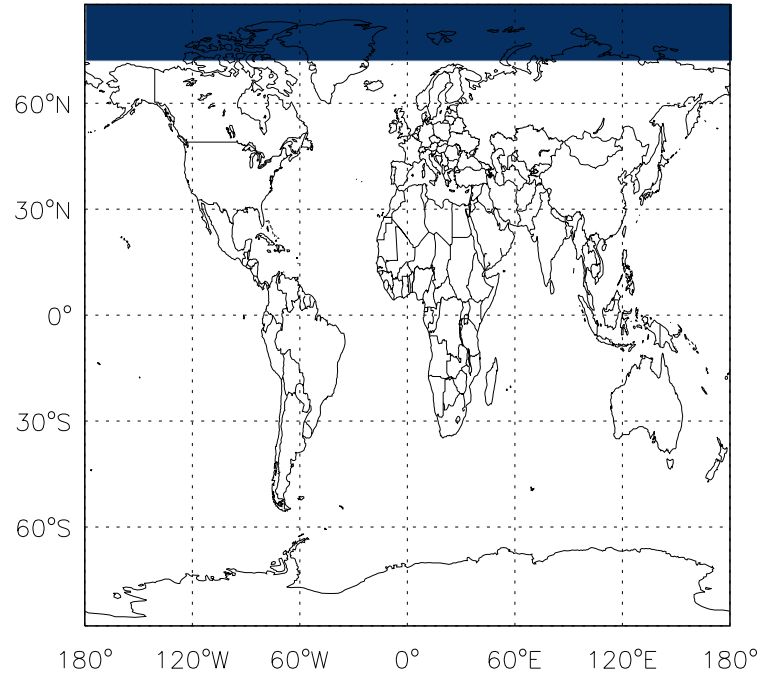
v11-01b-Run0 - v10-01-public-Run0

JCH3Cl - J-Value Ratio @ surface for Jan



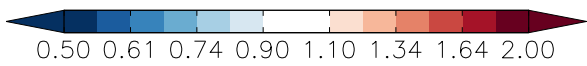
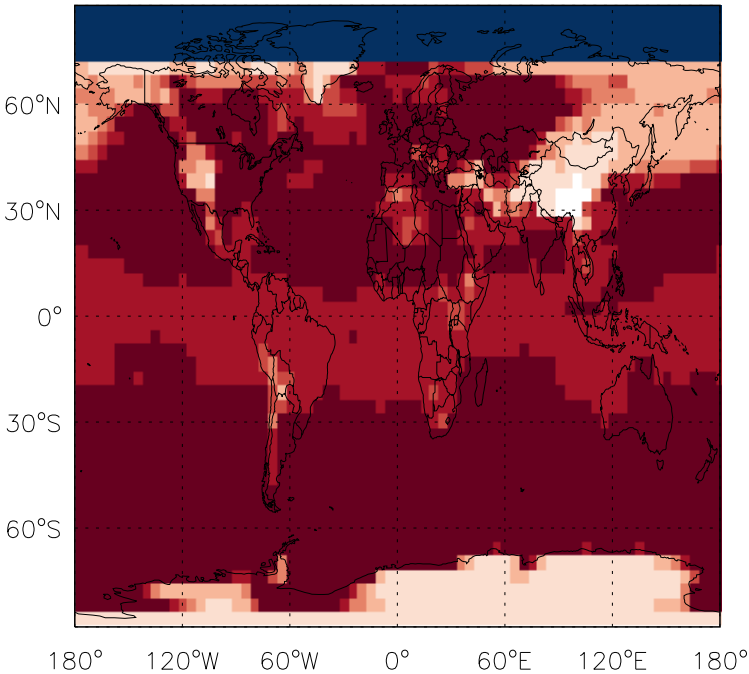
v11-01b-Run0 - v10-01-public-Run0

JCH3Cl - J-Value Ratio @ 500 hPa for Jan



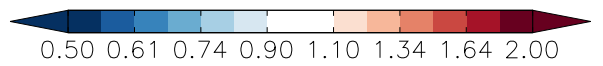
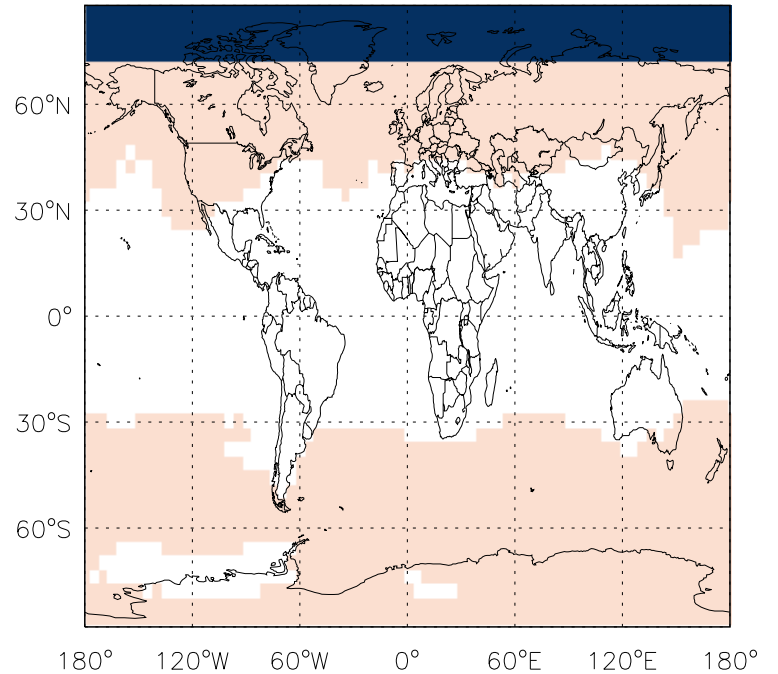
v11-01b-Run0 - v10-01i-geosp-Run0

JCH3Cl - J-Value Ratio @ surface for Jan



v11-01b-Run0 - v10-01i-geosp-Run0

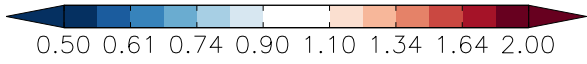
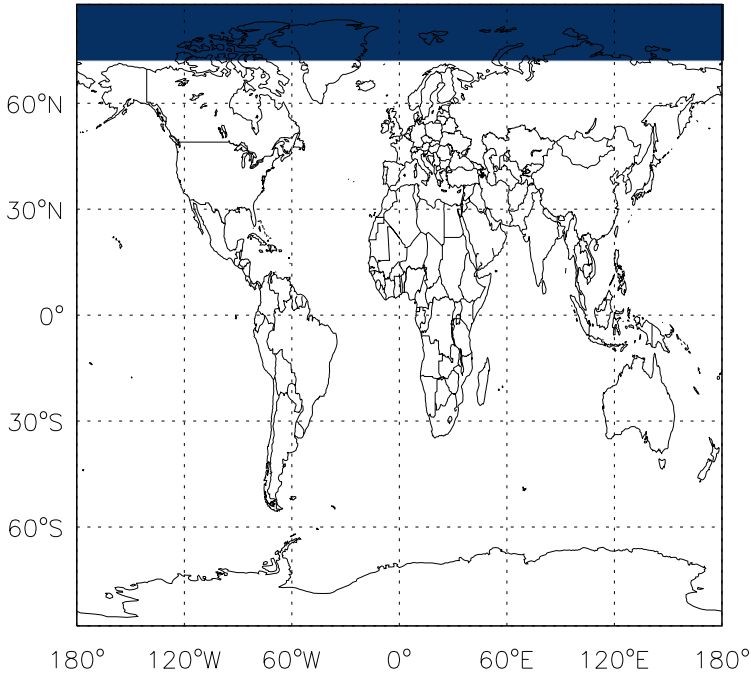
JCH3Cl - J-Value Ratio @ 500 hPa for Jan



GEOS-Chem J-Values at surface and 500 hPa

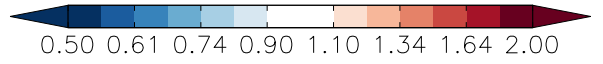
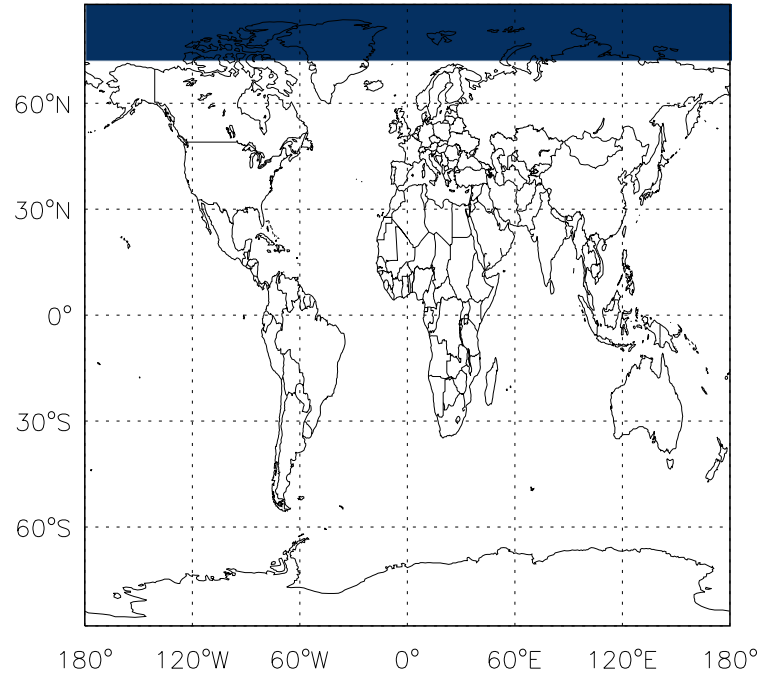
v11-01b-Run0 - v10-01-public-Run0

JCFC11 - J-Value Ratio @ surface for Jan



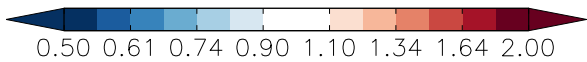
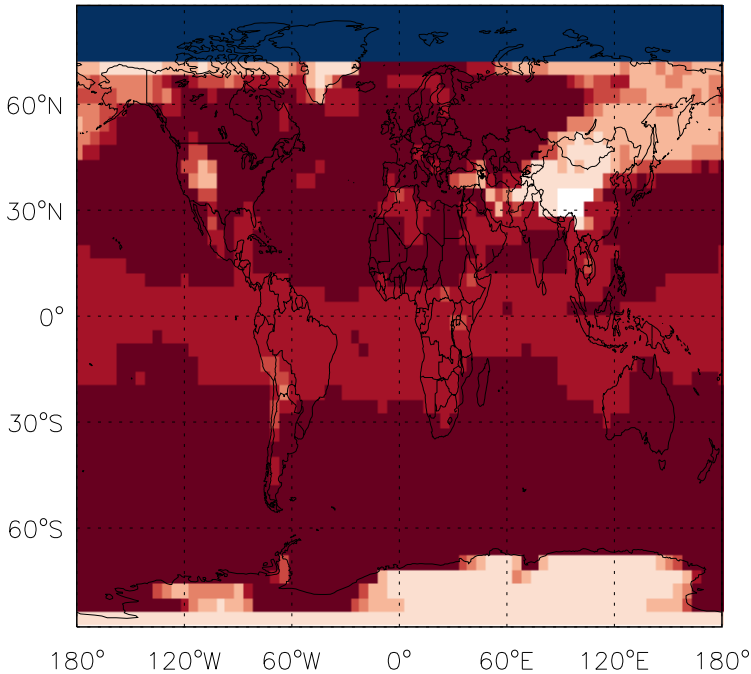
v11-01b-Run0 - v10-01-public-Run0

JCFC11 - J-Value Ratio @ 500 hPa for Jan



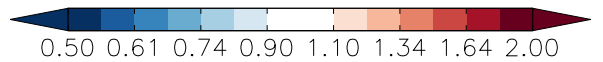
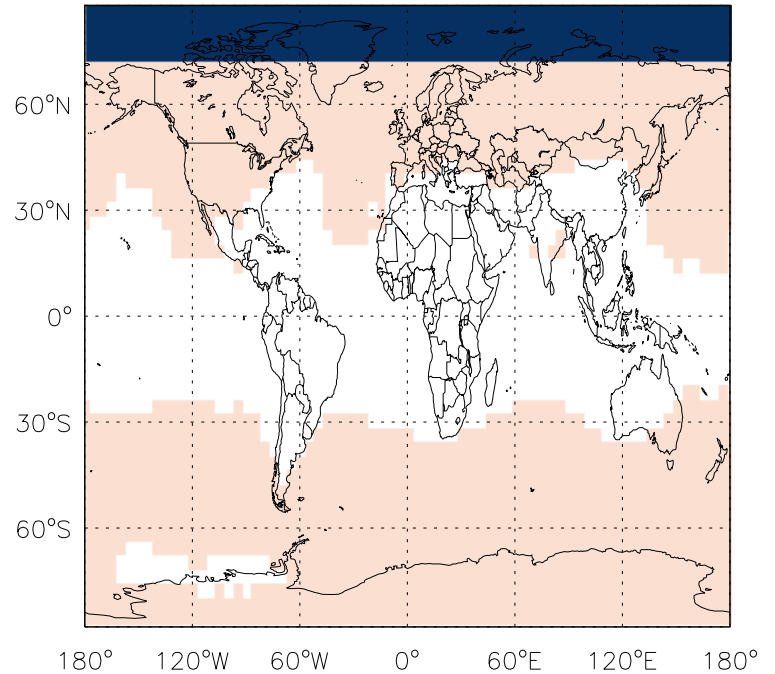
v11-01b-Run0 - v10-01i-geosp-Run0

JCFC11 - J-Value Ratio @ surface for Jan



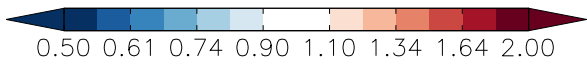
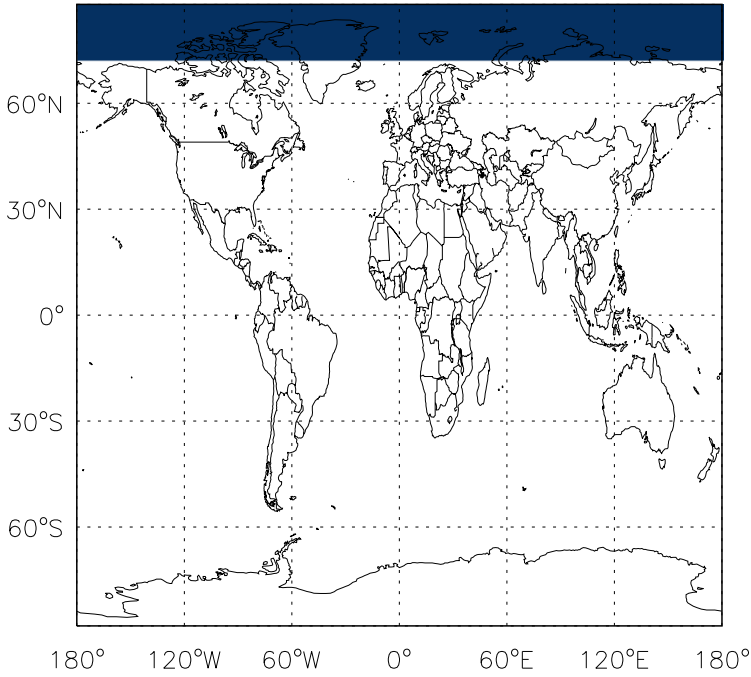
v11-01b-Run0 - v10-01i-geosp-Run0

JCFC11 - J-Value Ratio @ 500 hPa for Jan

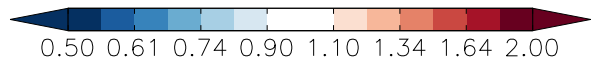
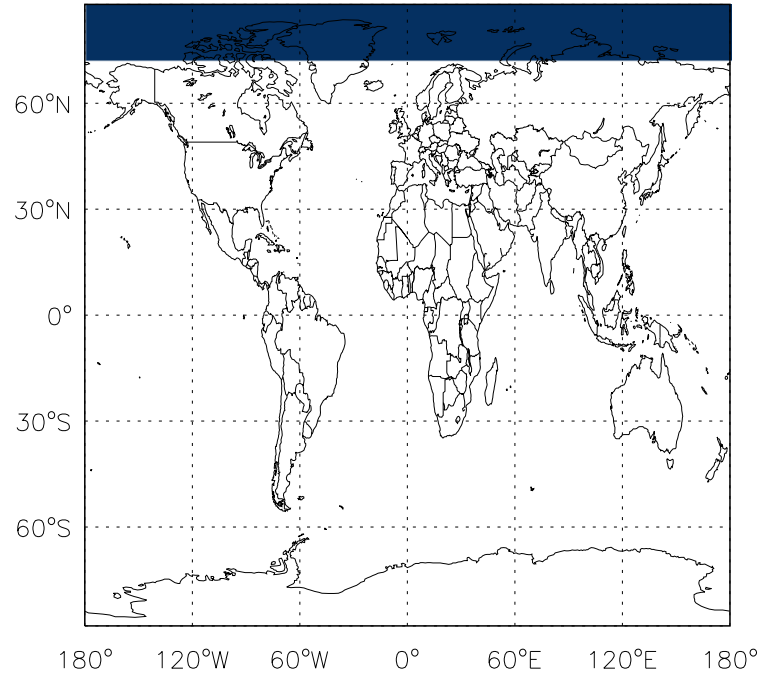


GEOS-Chem J-Values at surface and 500 hPa

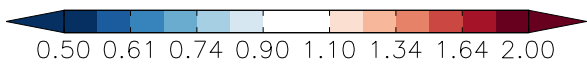
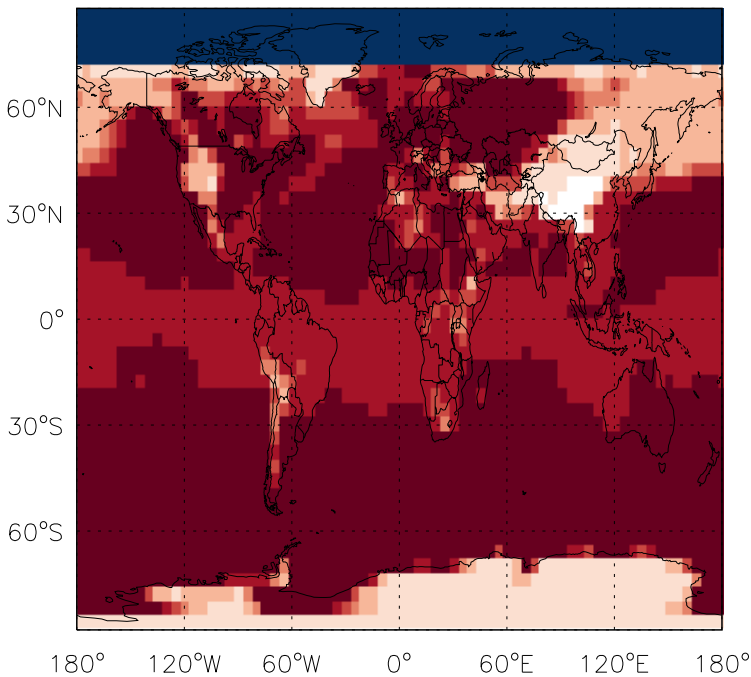
v11-01b-Run0 - v10-01-public-Run0
JCFC12 - J-Value Ratio @ surface for Jan



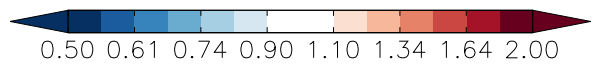
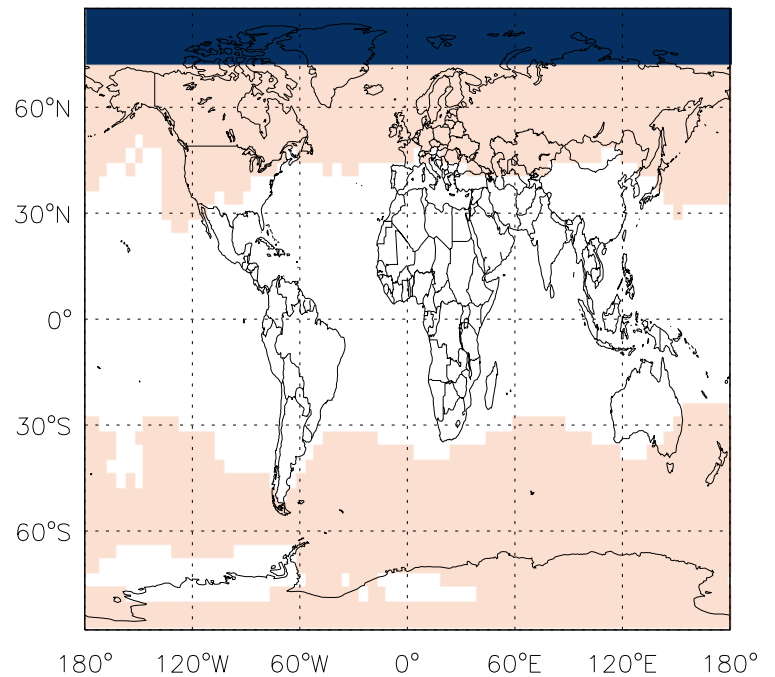
v11-01b-Run0 - v10-01-public-Run0
JCFC12 - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
JCFC12 - J-Value Ratio @ surface for Jan

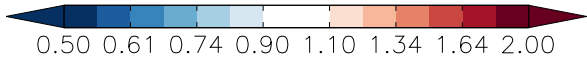
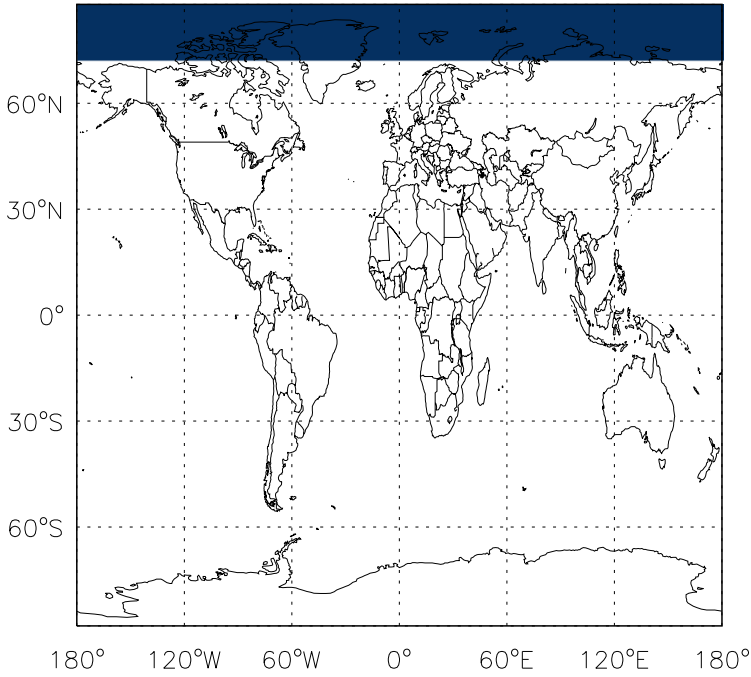


v11-01b-Run0 - v10-01i-geosp-Run0
JCFC12 - J-Value Ratio @ 500 hPa for Jan

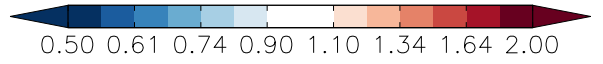
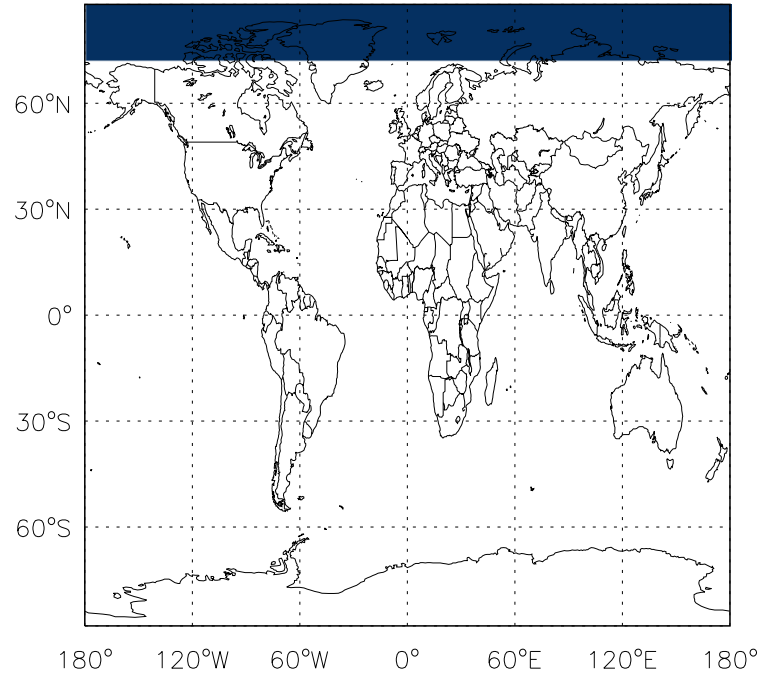


GEOS-Chem J-Values at surface and 500 hPa

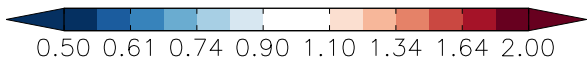
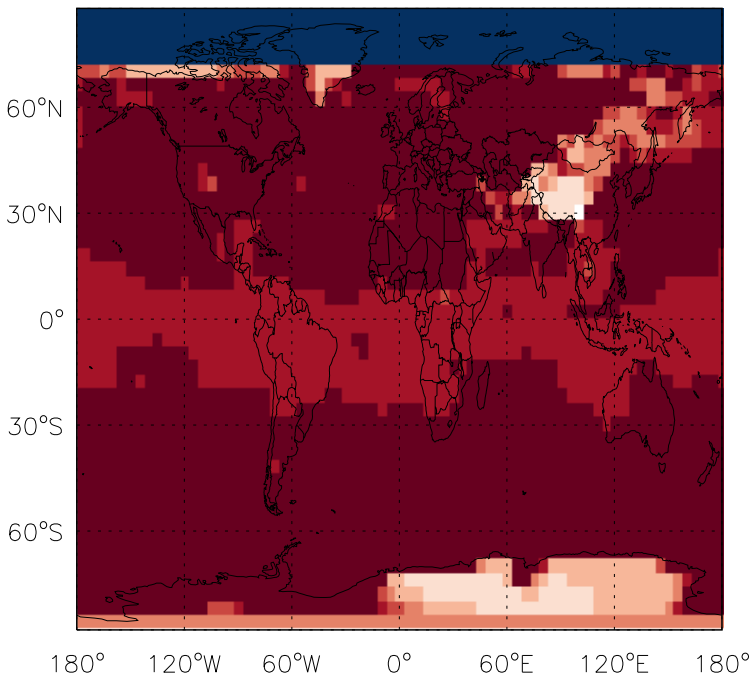
v11-01b-Run0 - v10-01-public-Run0
J02 - J-Value Ratio @ surface for Jan



v11-01b-Run0 - v10-01-public-Run0
J02 - J-Value Ratio @ 500 hPa for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
J02 - J-Value Ratio @ surface for Jan



v11-01b-Run0 - v10-01i-geosp-Run0
J02 - J-Value Ratio @ 500 hPa for Jan

