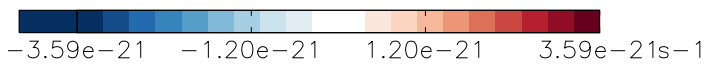
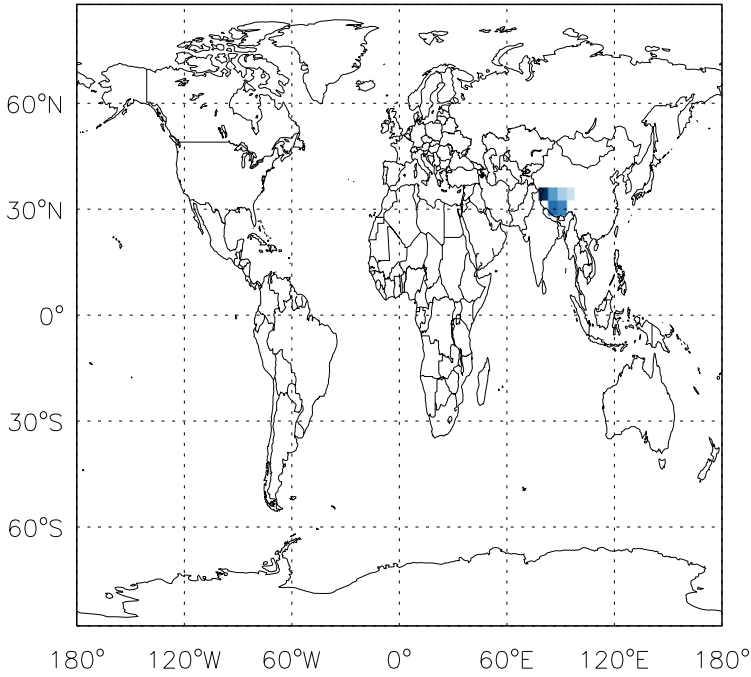


GEOS-Chem J-Values at surface and 500 hPa

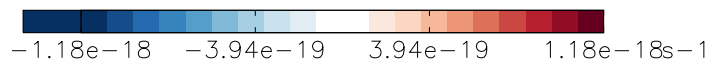
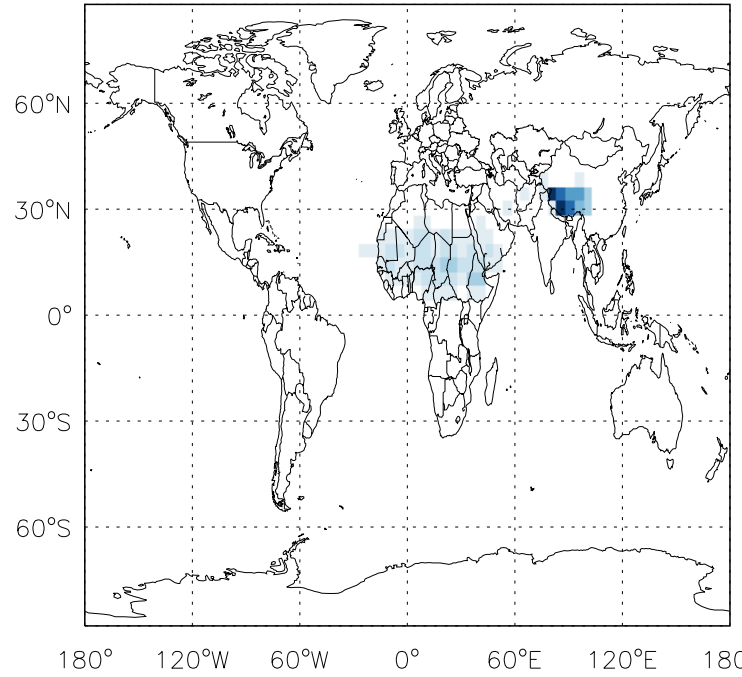
v11-01b-Run0 - v10-01-public-Run0

JNO - J-Value Diff @ surface for Apr



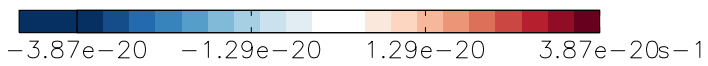
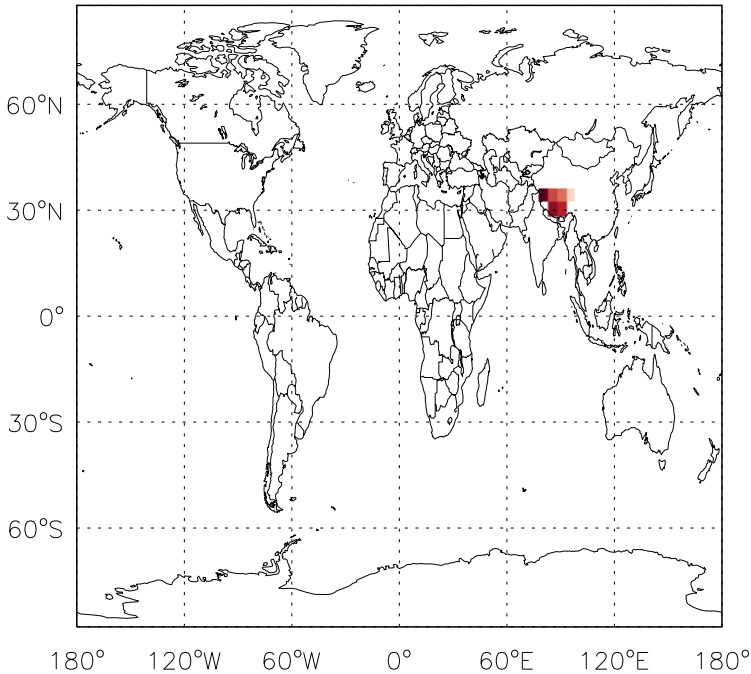
v11-01b-Run0 - v10-01-public-Run0

JNO - J-Value Diff @ 500 hPa for Apr



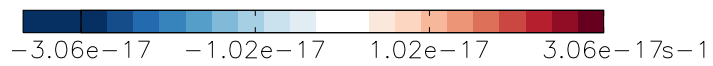
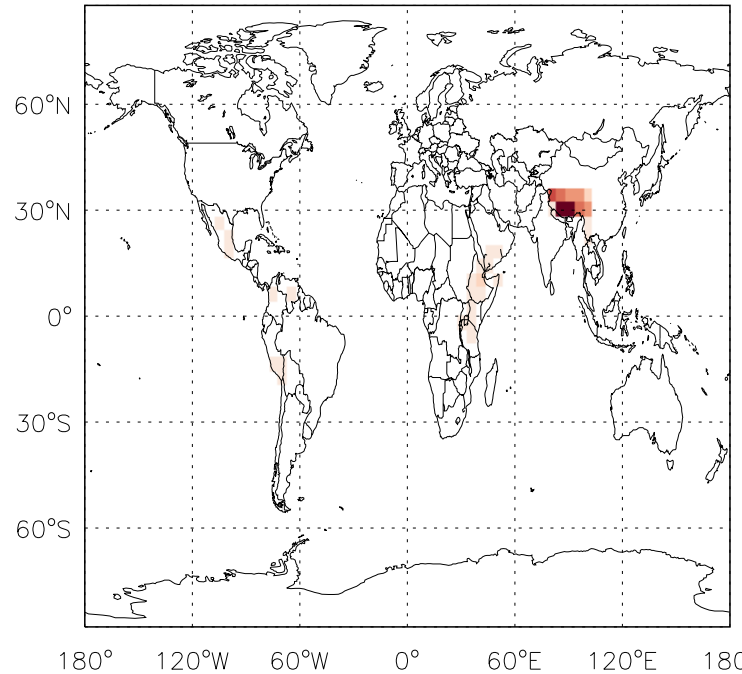
v11-01b-Run0 - v10-01i-geosp-Run0

JNO - J-Value Diff @ surface for Apr



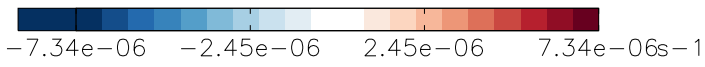
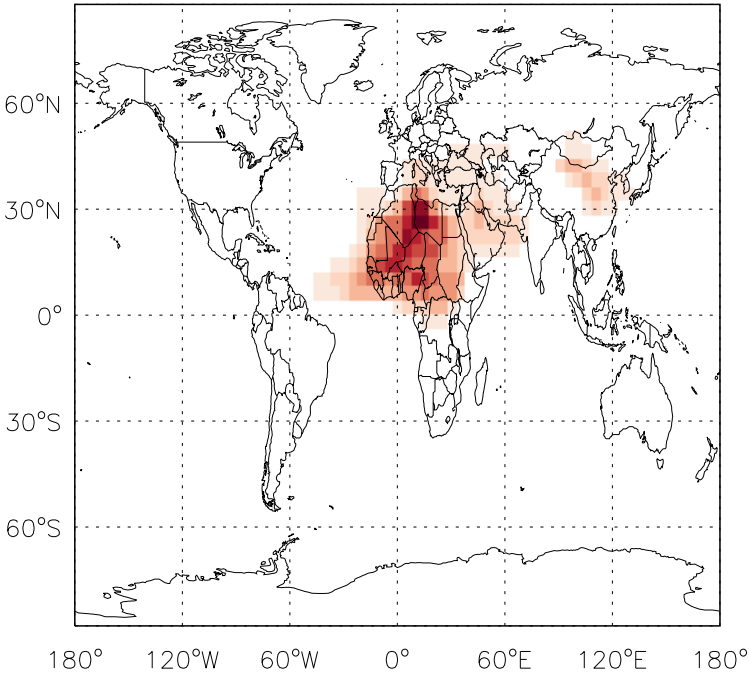
v11-01b-Run0 - v10-01i-geosp-Run0

JNO - J-Value Diff @ 500 hPa for Apr

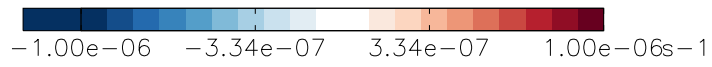
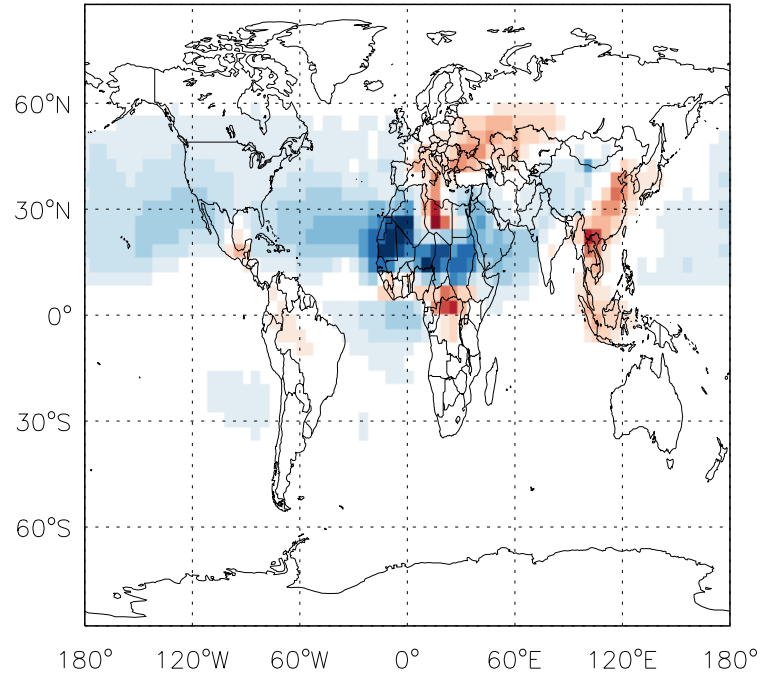


GEOS-Chem J-Values at surface and 500 hPa

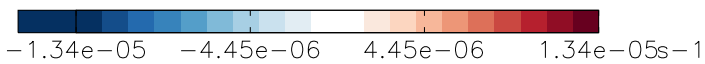
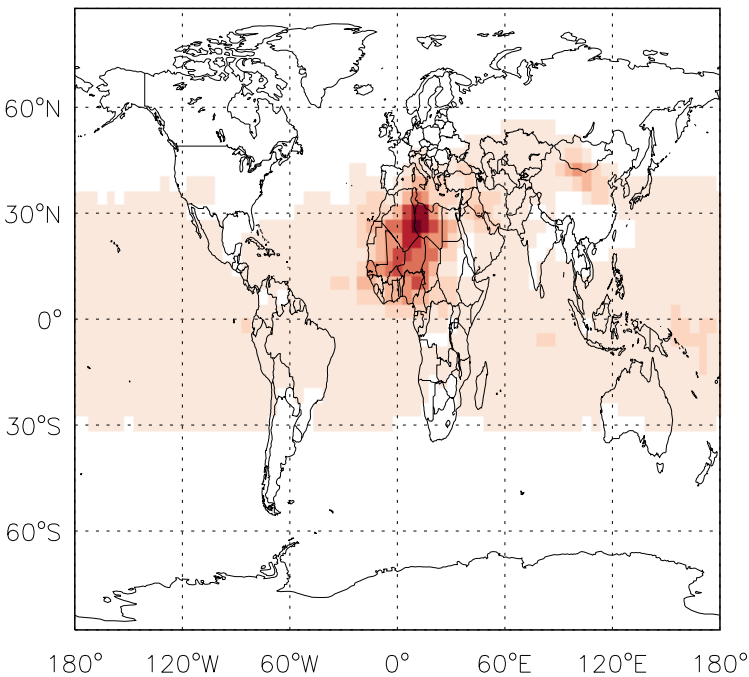
v11-01b-Run0 - v10-01-public-Run0
J03_01D - J-Value Diff @ surface for Apr



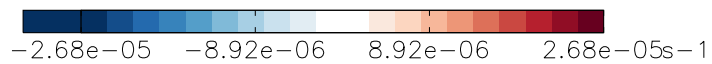
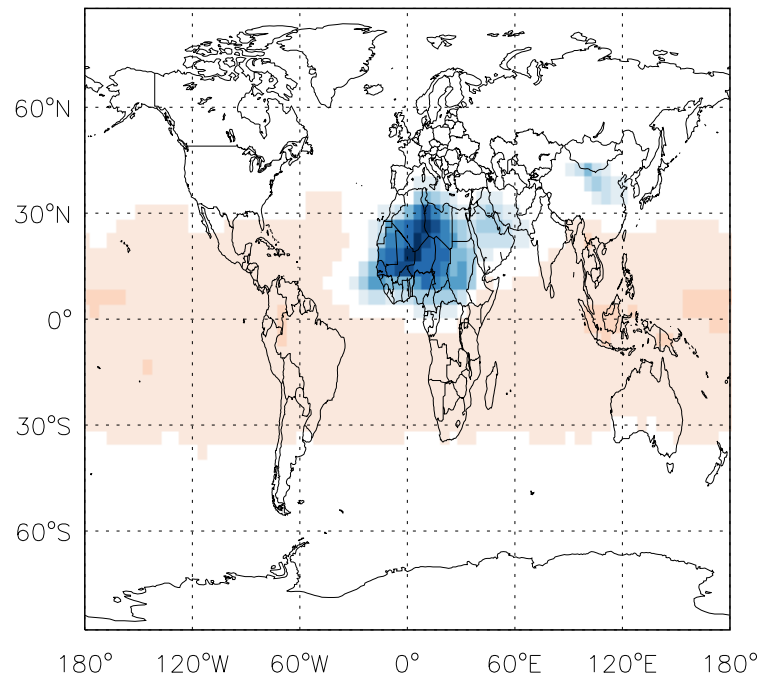
v11-01b-Run0 - v10-01-public-Run0
J03_01D - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
J03_01D - J-Value Diff @ surface for Apr

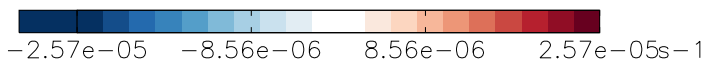
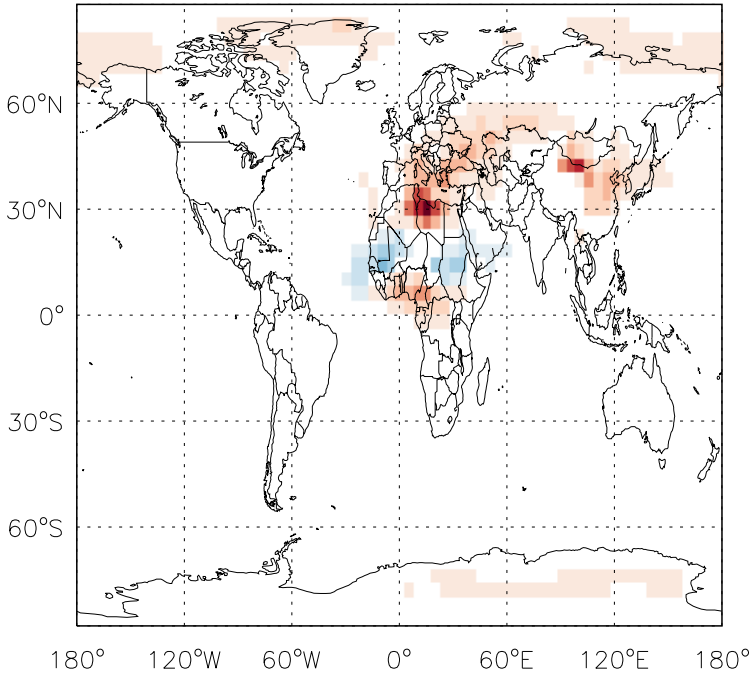


v11-01b-Run0 - v10-01i-geosp-Run0
J03_01D - J-Value Diff @ 500 hPa for Apr

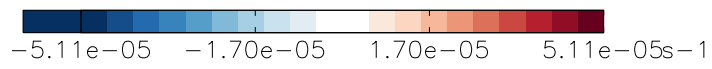
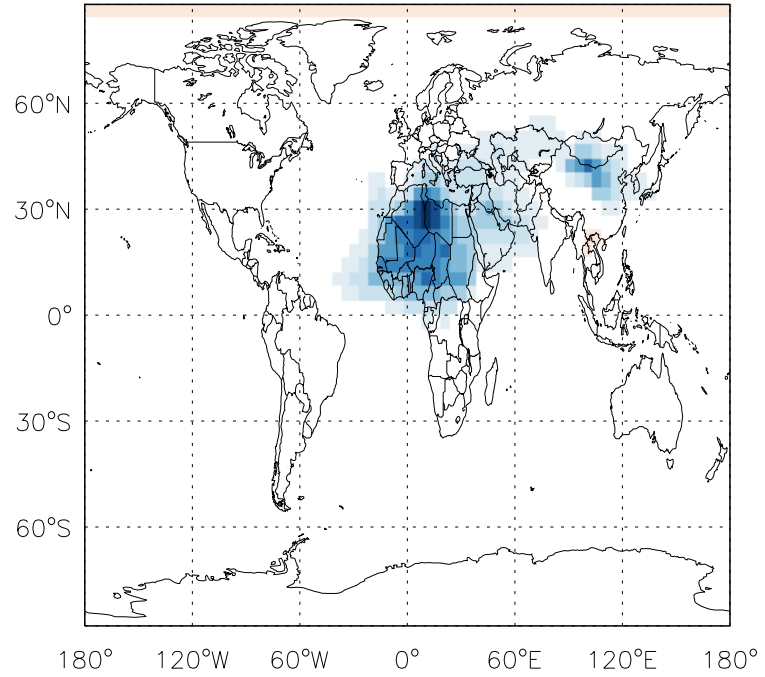


GEOS-Chem J-Values at surface and 500 hPa

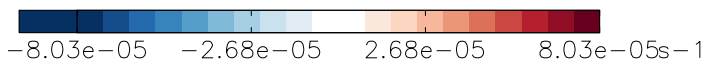
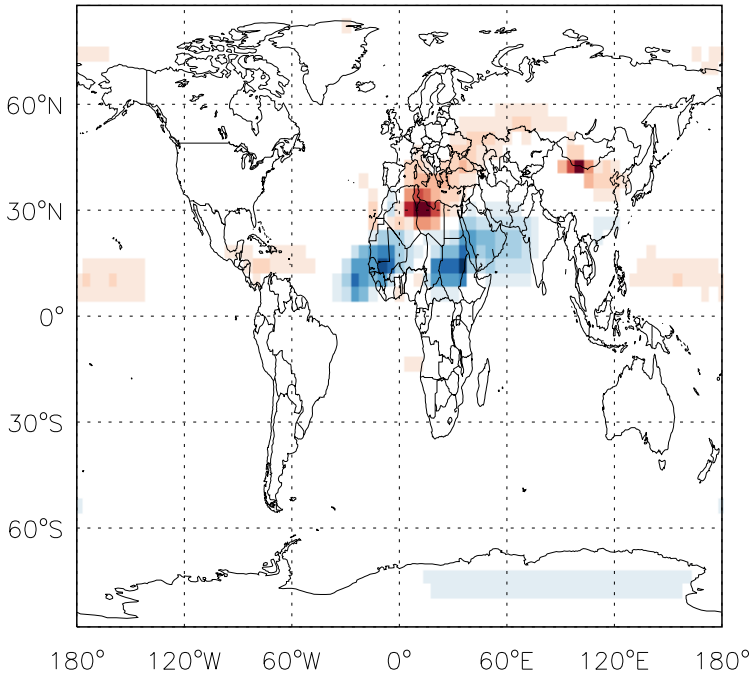
v11-01b-Run0 - v10-01-public-Run0
J03_03P - J-Value Diff @ surface for Apr



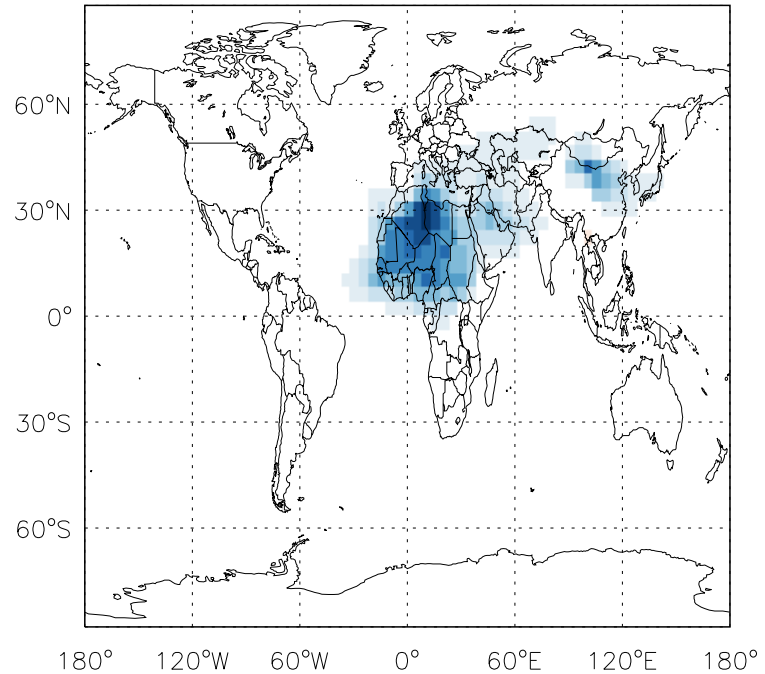
v11-01b-Run0 - v10-01-public-Run0
J03_03P - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
J03_03P - J-Value Diff @ surface for Apr

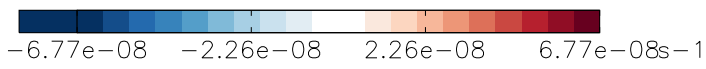
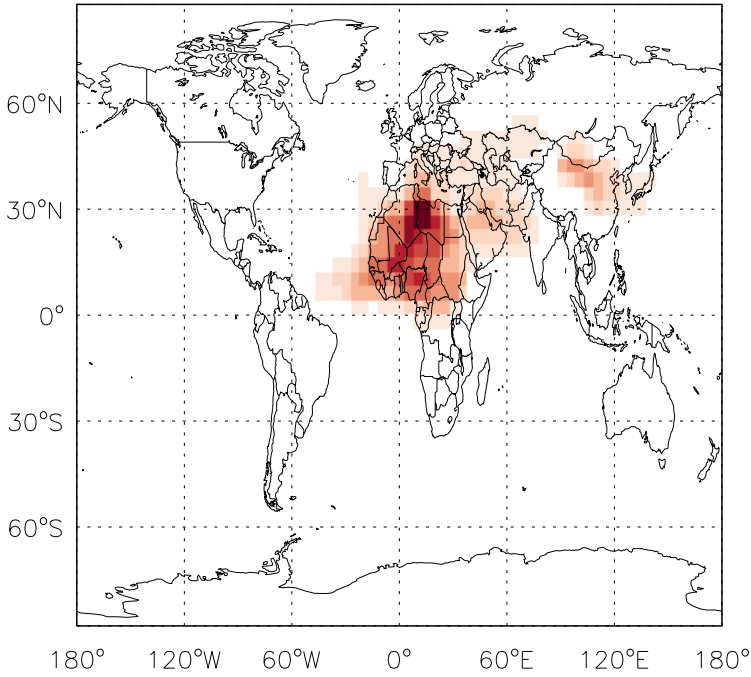


v11-01b-Run0 - v10-01i-geosp-Run0
J03_03P - J-Value Diff @ 500 hPa for Apr

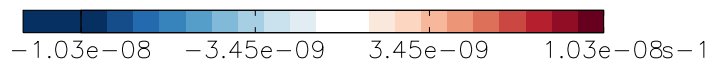
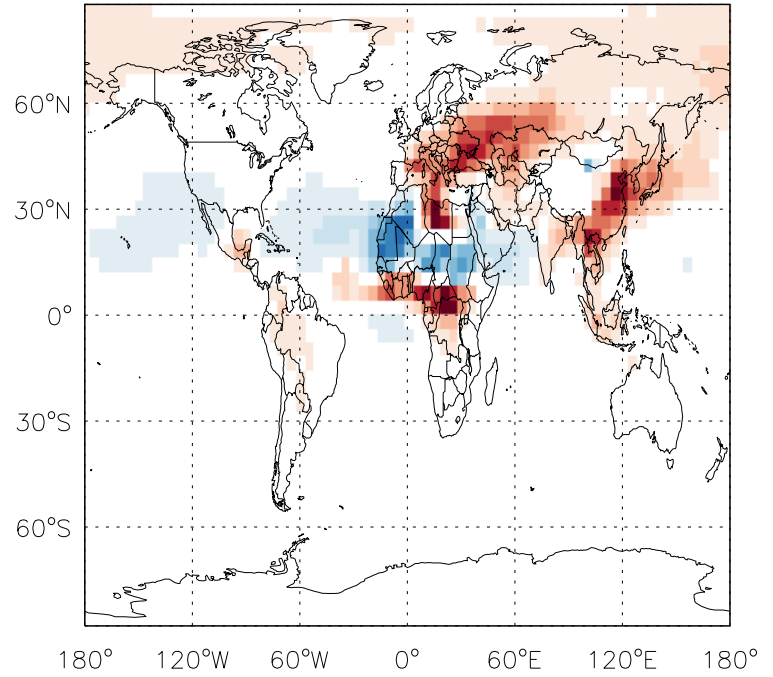


GEOS-Chem J-Values at surface and 500 hPa

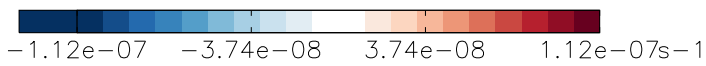
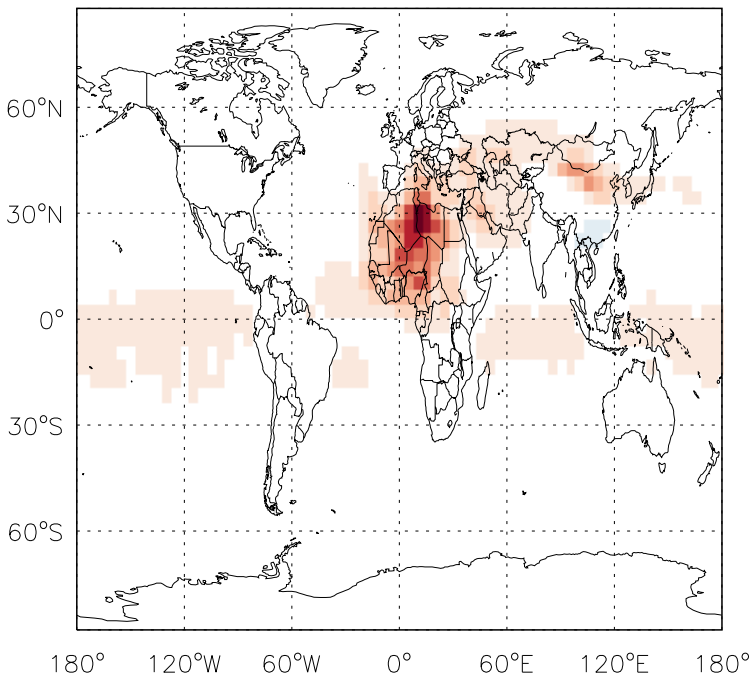
v11-01b-Run0 - v10-01-public-Run0
JHN03 - J-Value Diff @ surface for Apr



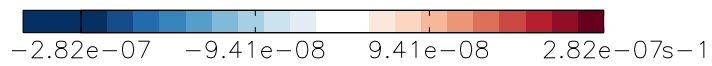
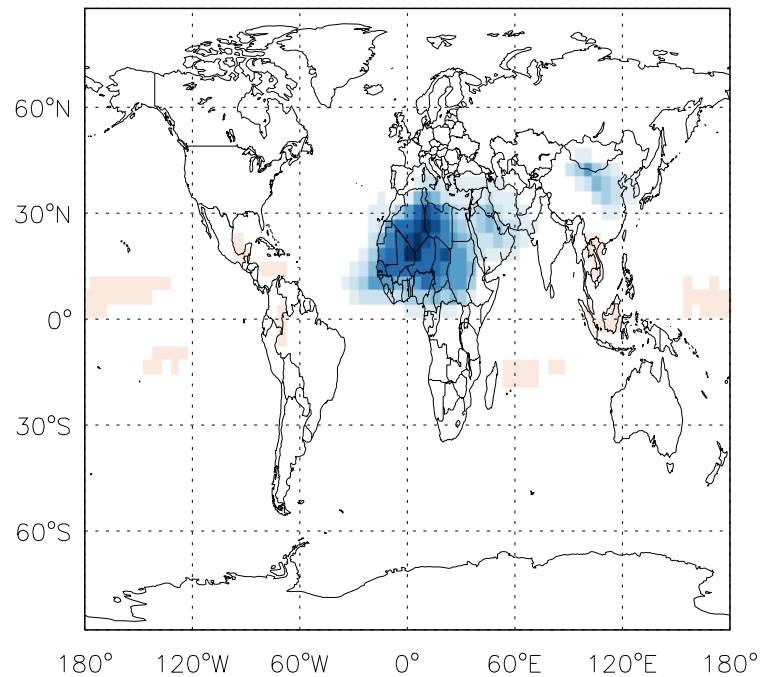
v11-01b-Run0 - v10-01-public-Run0
JHN03 - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JHN03 - J-Value Diff @ surface for Apr

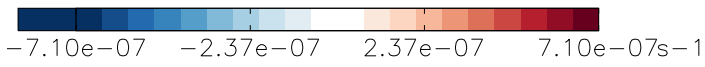
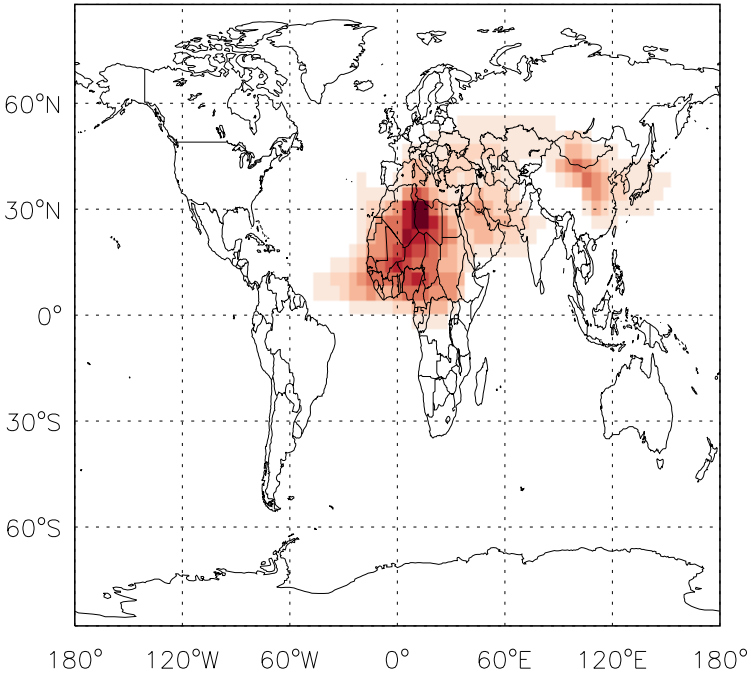


v11-01b-Run0 - v10-01i-geosp-Run0
JHN03 - J-Value Diff @ 500 hPa for Apr

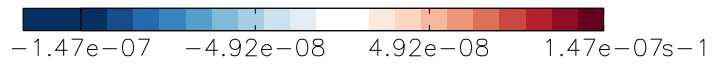
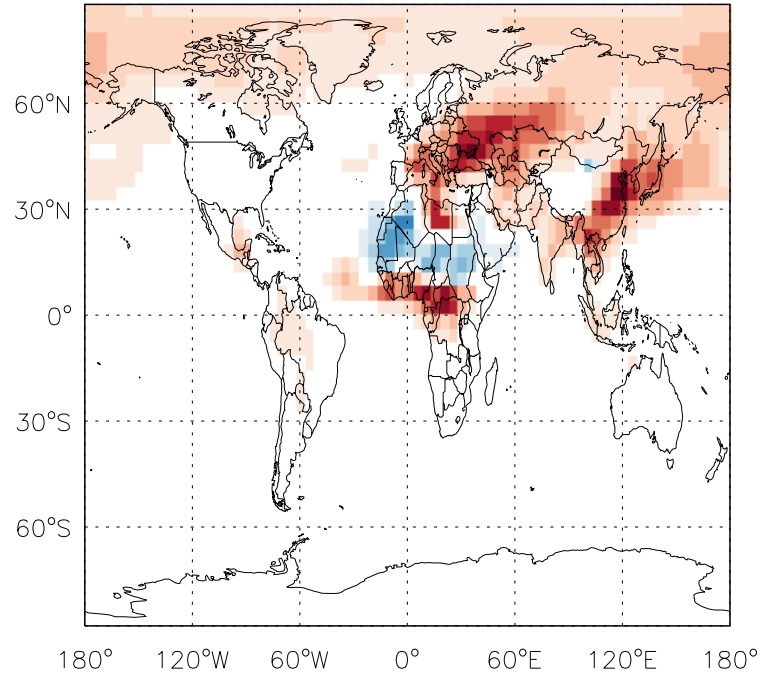


GEOS-Chem J-Values at surface and 500 hPa

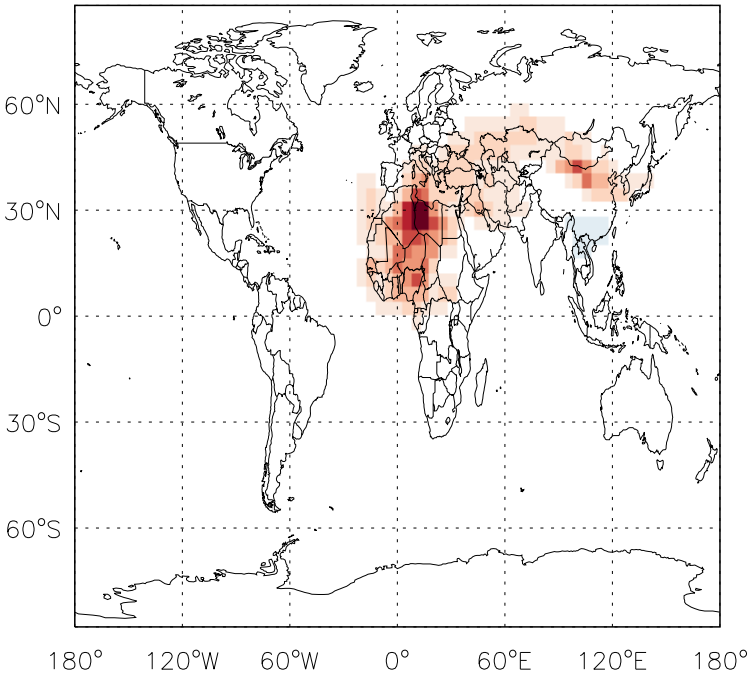
v11-01b-Run0 - v10-01-public-Run0
JH202 - J-Value Diff @ surface for Apr



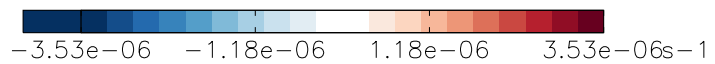
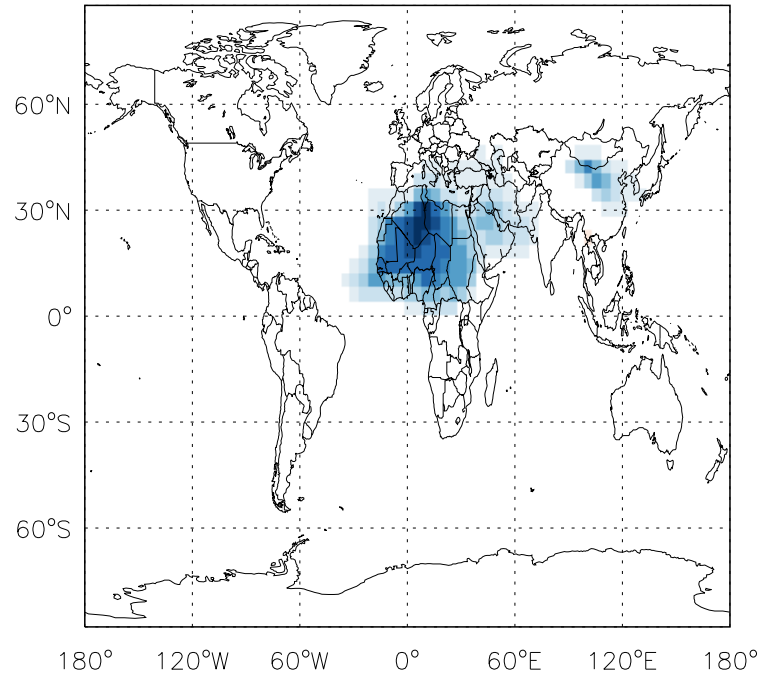
v11-01b-Run0 - v10-01-public-Run0
JH202 - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JH202 - J-Value Diff @ surface for Apr

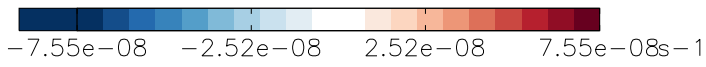
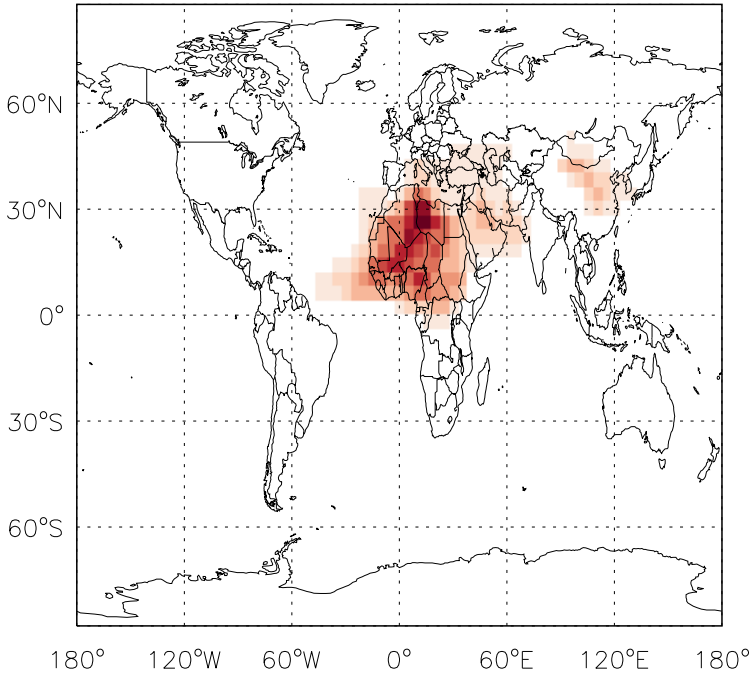


v11-01b-Run0 - v10-01i-geosp-Run0
JH202 - J-Value Diff @ 500 hPa for Apr

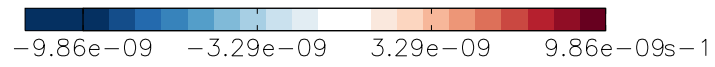
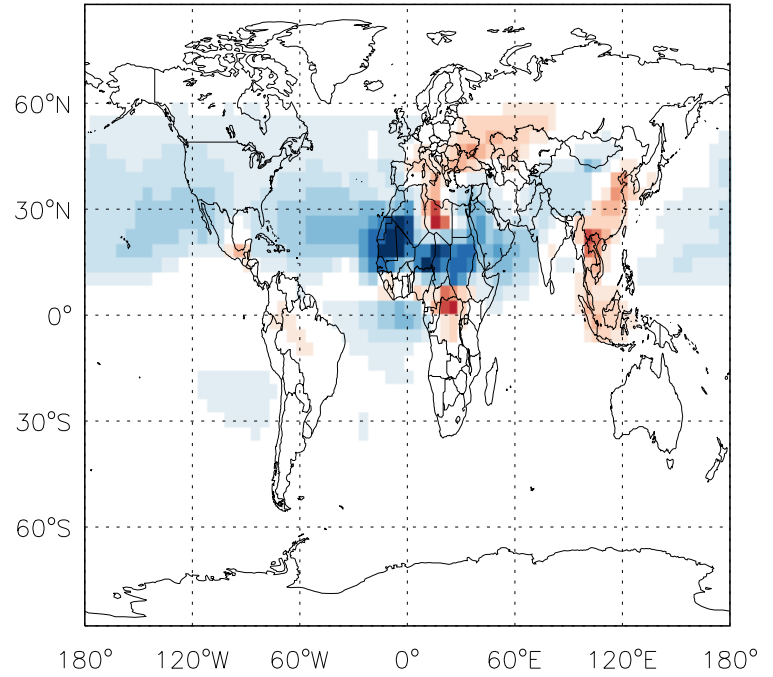


GEOS-Chem J-Values at surface and 500 hPa

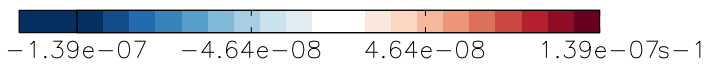
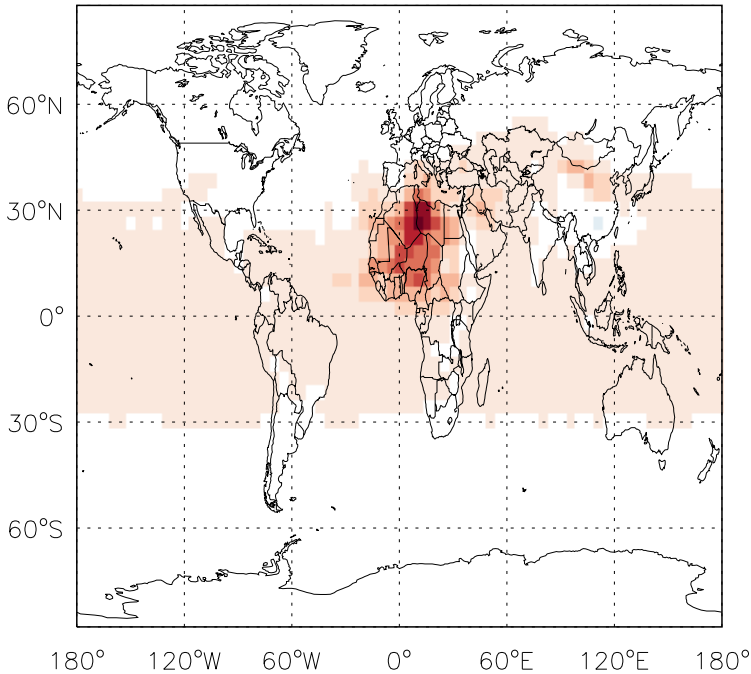
v11-01b-Run0 - v10-01-public-Run0
JACET - J-Value Diff @ surface for Apr



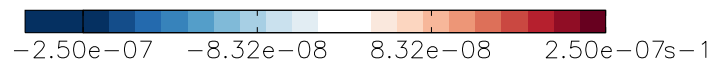
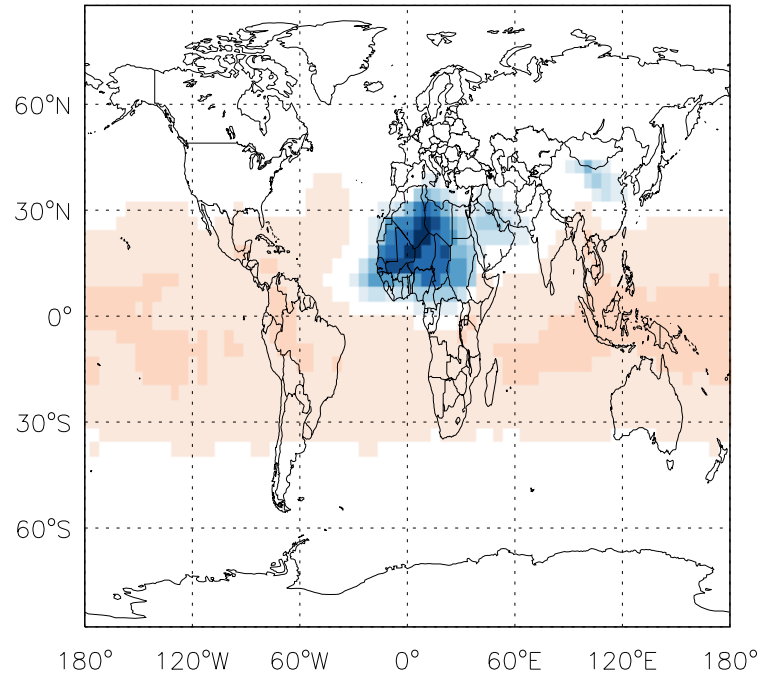
v11-01b-Run0 - v10-01-public-Run0
JACET - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JACET - J-Value Diff @ surface for Apr

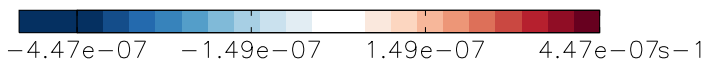
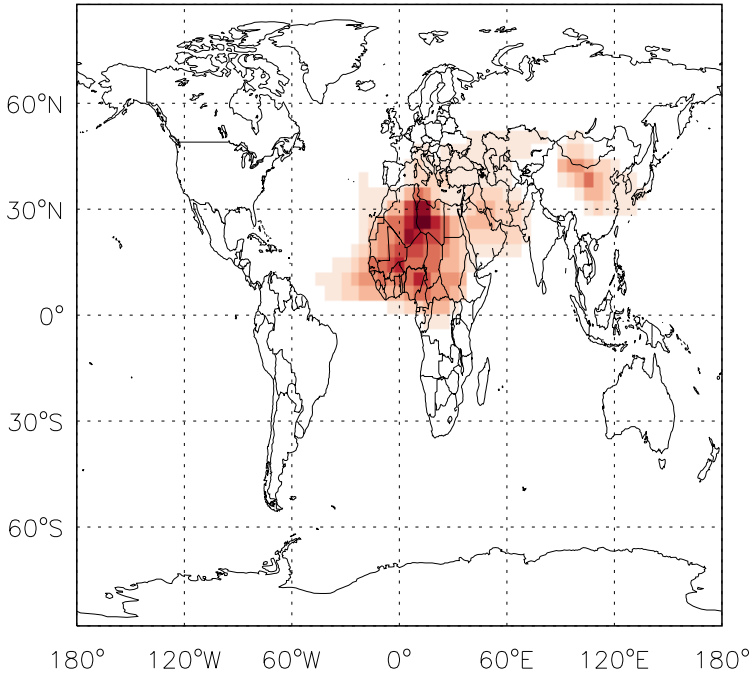


v11-01b-Run0 - v10-01i-geosp-Run0
JACET - J-Value Diff @ 500 hPa for Apr

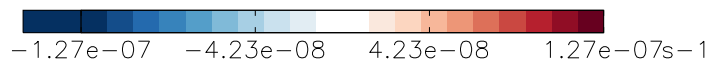
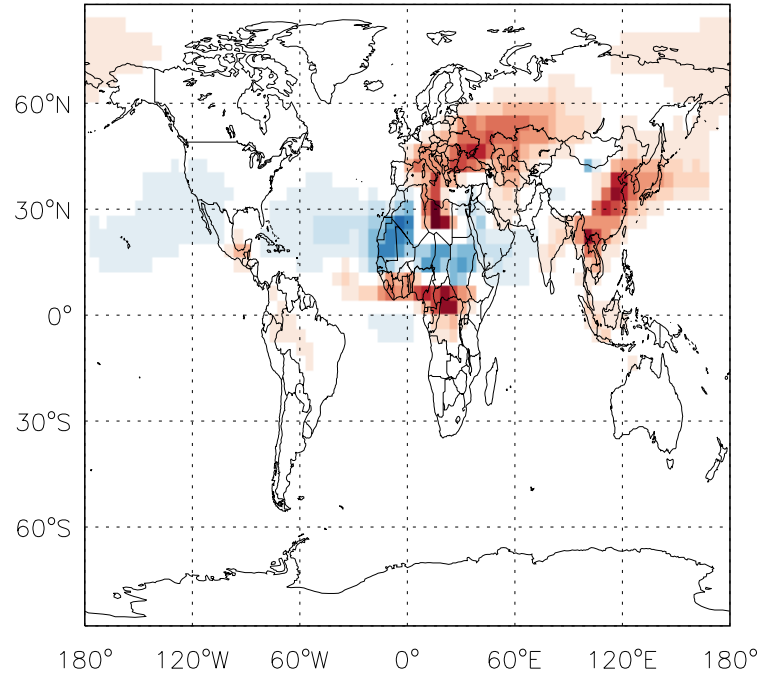


GEOS-Chem J-Values at surface and 500 hPa

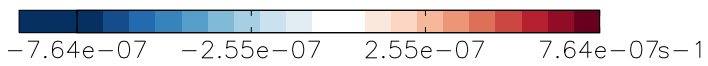
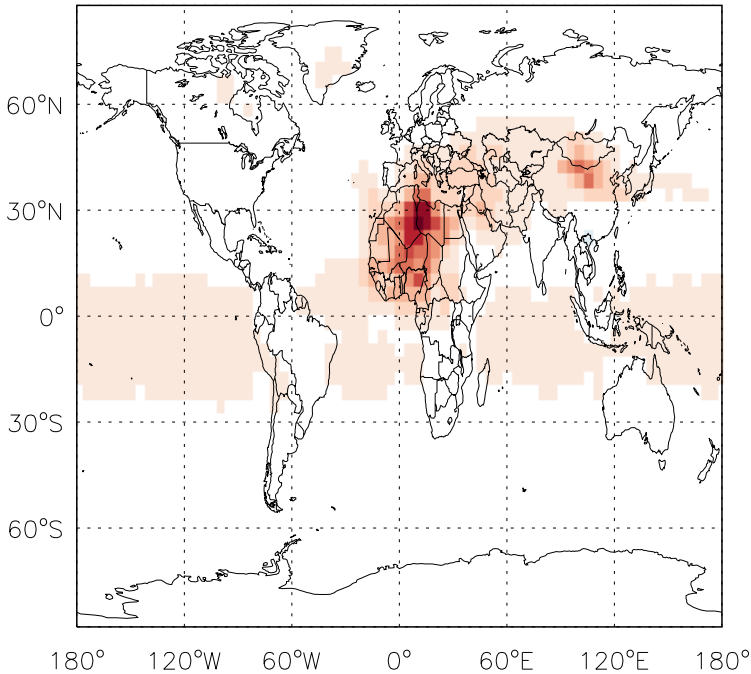
v11-01b-Run0 - v10-01-public-Run0
JALD2 - J-Value Diff @ surface for Apr



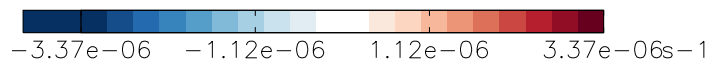
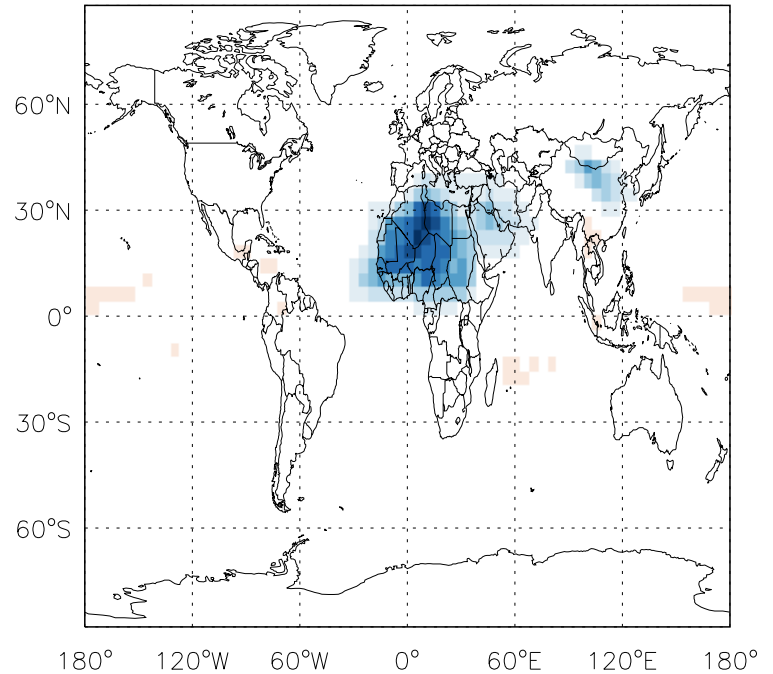
v11-01b-Run0 - v10-01-public-Run0
JALD2 - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JALD2 - J-Value Diff @ surface for Apr

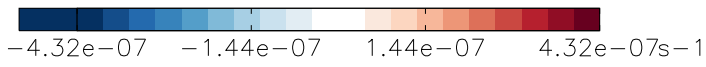
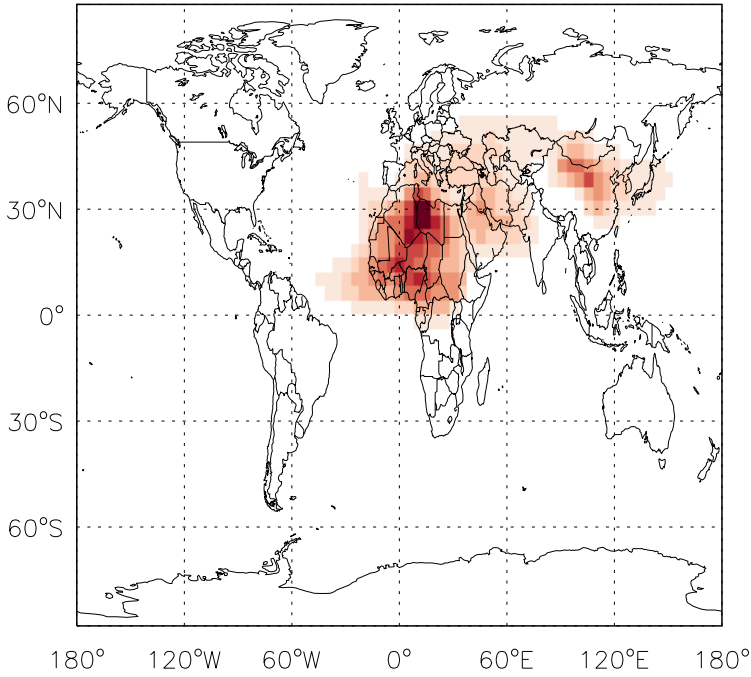


v11-01b-Run0 - v10-01i-geosp-Run0
JALD2 - J-Value Diff @ 500 hPa for Apr

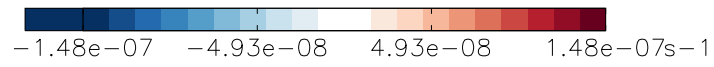
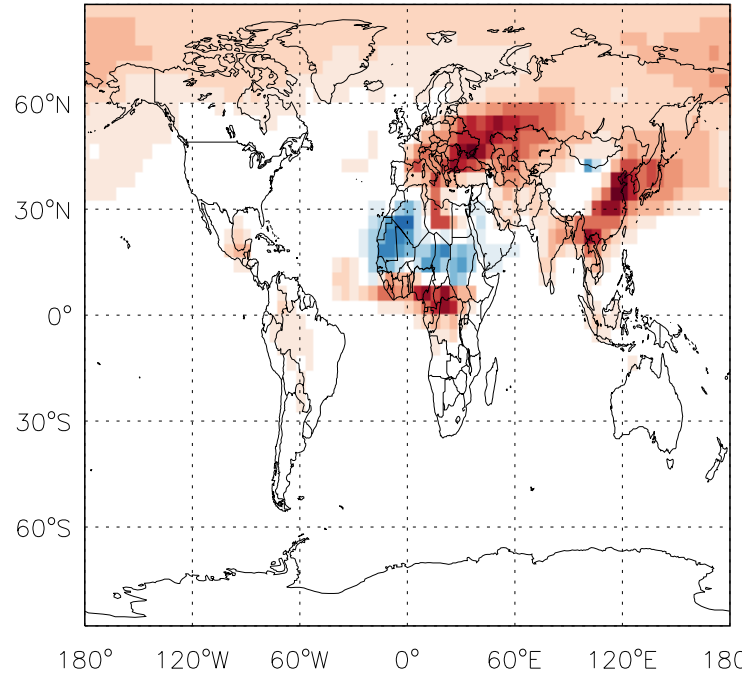


GEOS-Chem J-Values at surface and 500 hPa

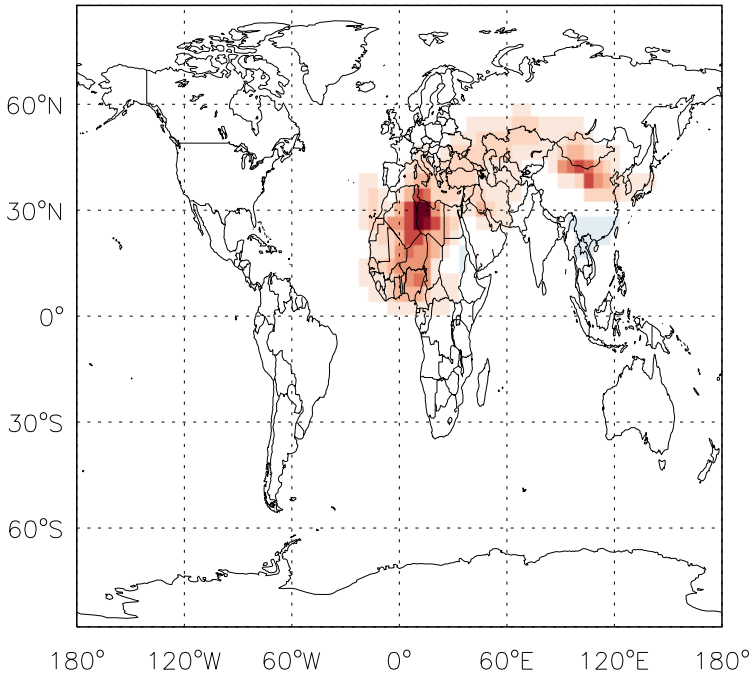
v11-01b-Run0 - v10-01-public-Run0
JMK - J-Value Diff @ surface for Apr



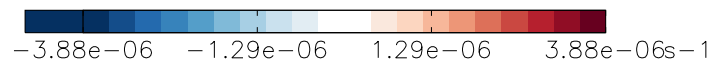
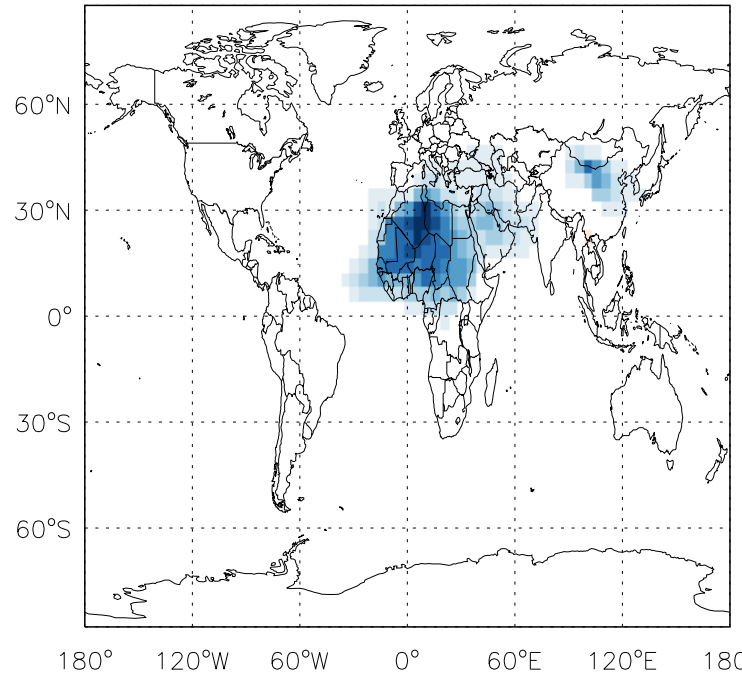
v11-01b-Run0 - v10-01-public-Run0
JMK - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JMK - J-Value Diff @ surface for Apr

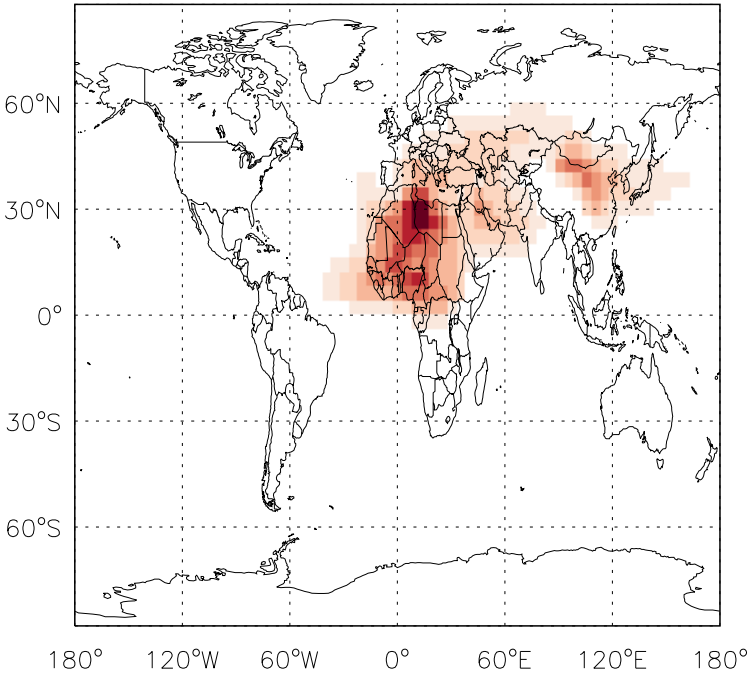


v11-01b-Run0 - v10-01i-geosp-Run0
JMK - J-Value Diff @ 500 hPa for Apr

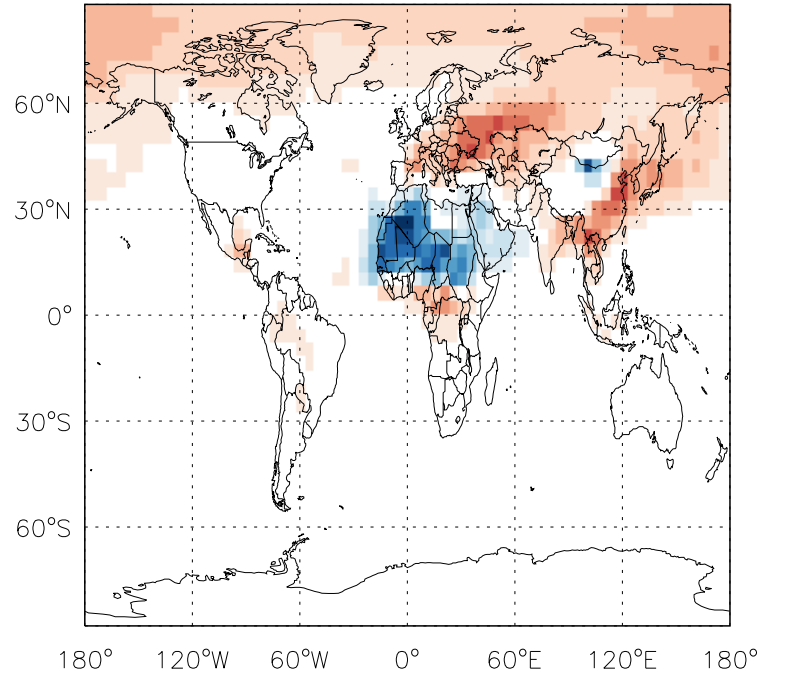


GEOS-Chem J-Values at surface and 500 hPa

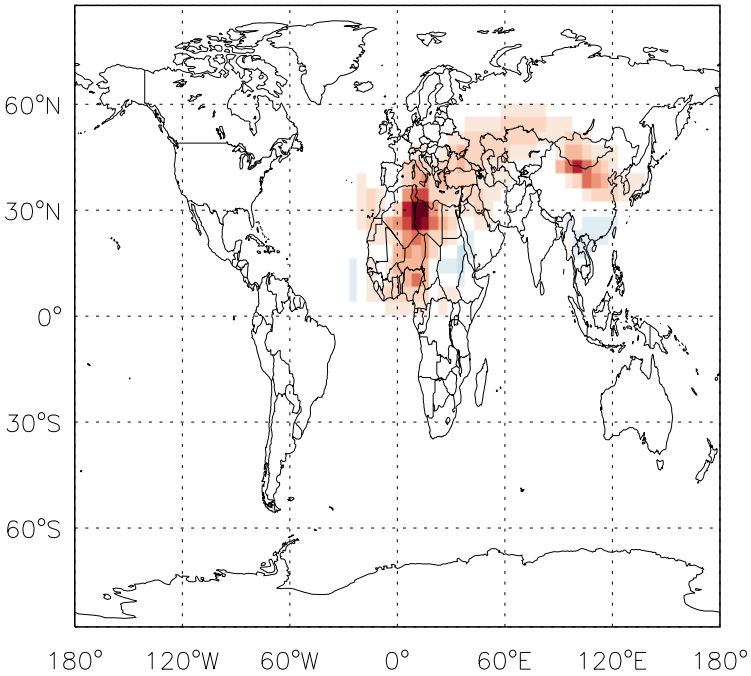
v11-01b-Run0 - v10-01-public-Run0
JMACR - J-Value Diff @ surface for Apr



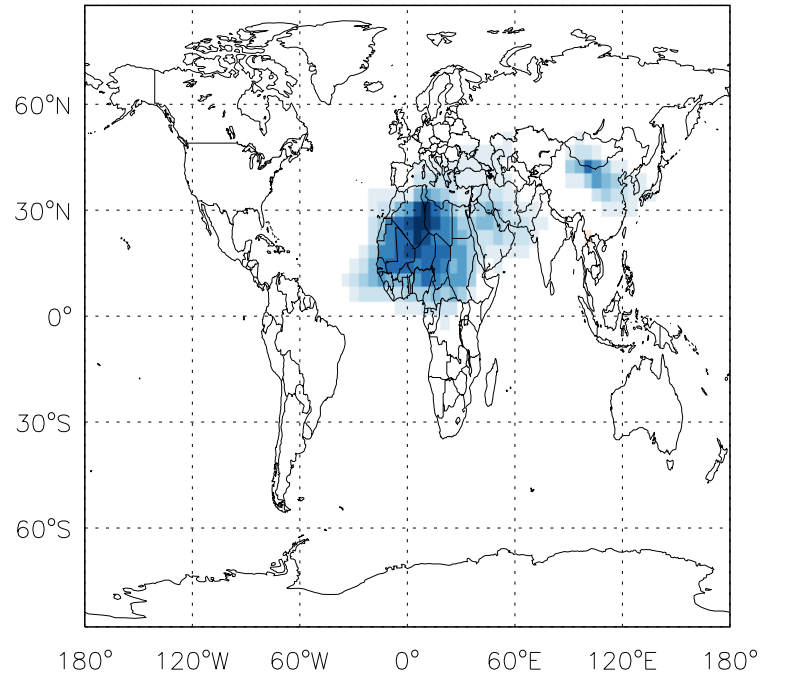
v11-01b-Run0 - v10-01-public-Run0
JMACR - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JMACR - J-Value Diff @ surface for Apr

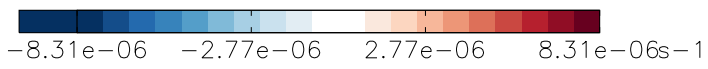
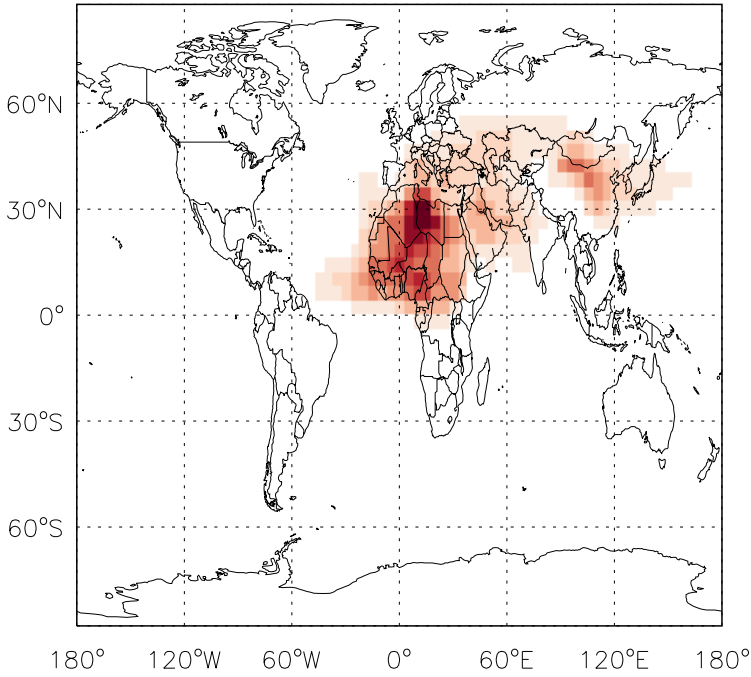


v11-01b-Run0 - v10-01i-geosp-Run0
JMACR - J-Value Diff @ 500 hPa for Apr

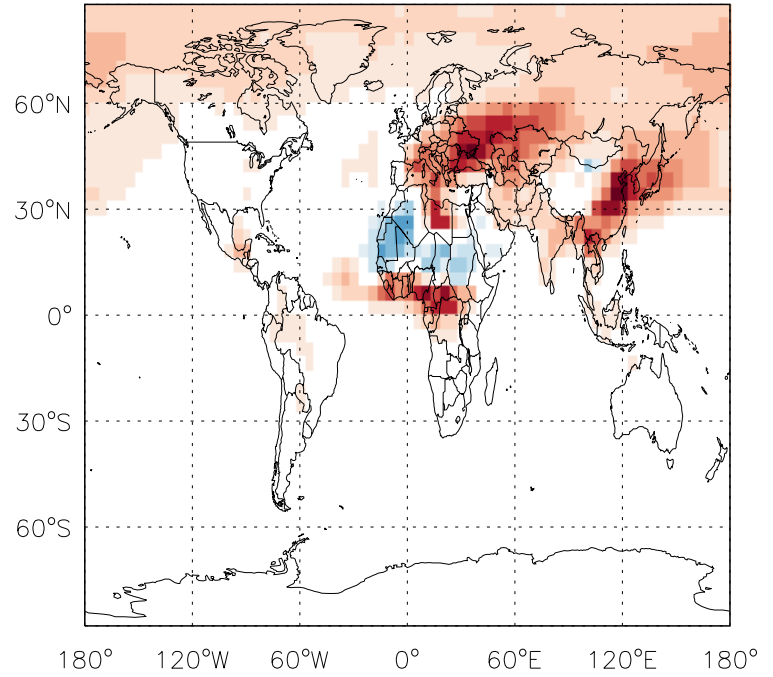


GEOS-Chem J-Values at surface and 500 hPa

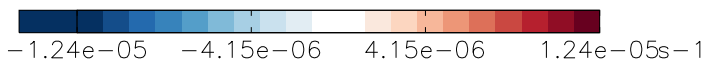
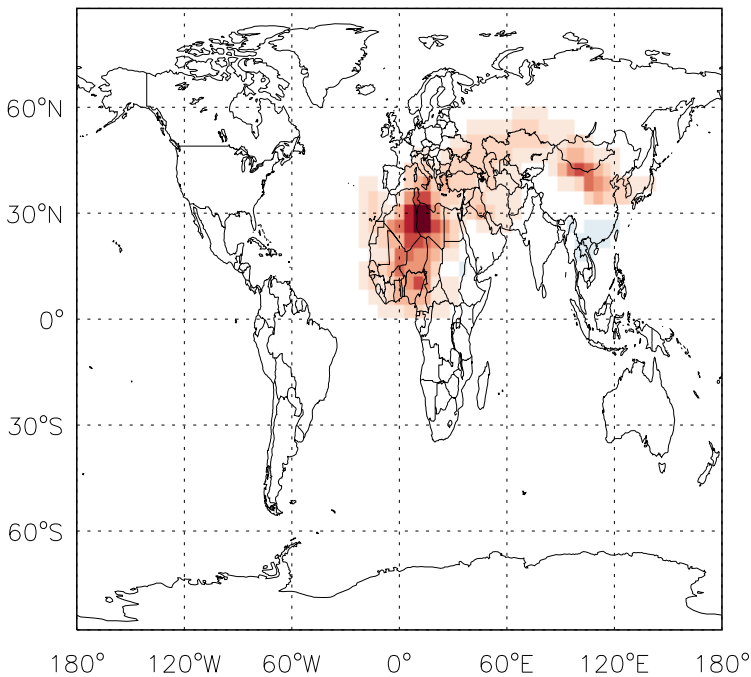
v11-01b-Run0 - v10-01-public-Run0
JCH2O - J-Value Diff @ surface for Apr



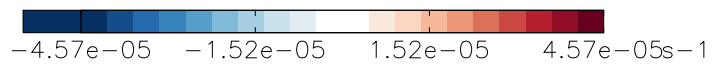
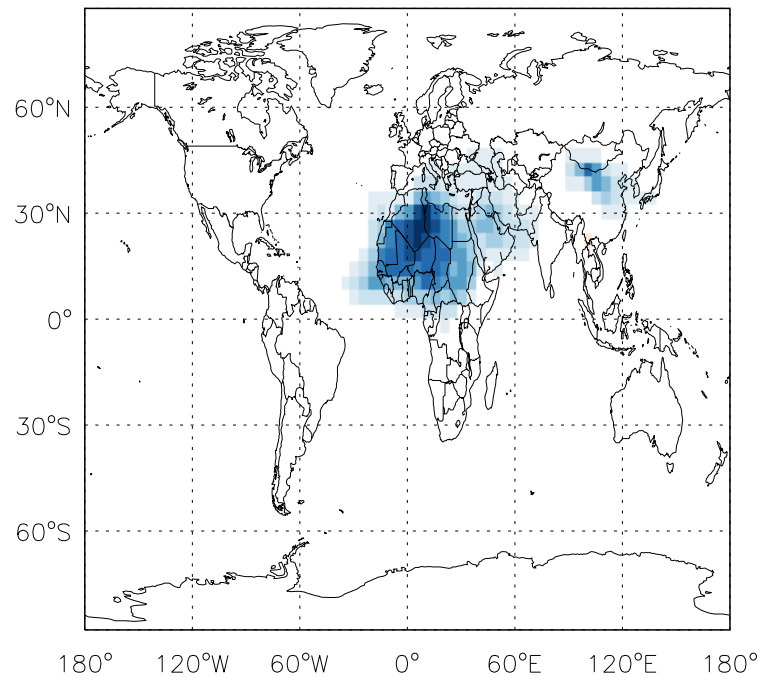
v11-01b-Run0 - v10-01-public-Run0
JCH2O - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JCH2O - J-Value Diff @ surface for Apr

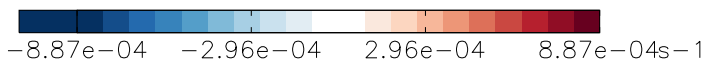
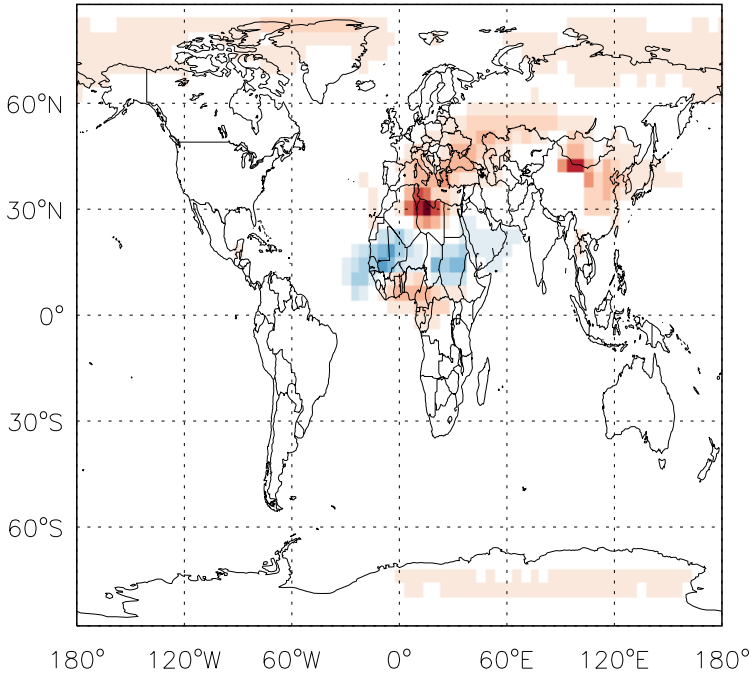


v11-01b-Run0 - v10-01i-geosp-Run0
JCH2O - J-Value Diff @ 500 hPa for Apr

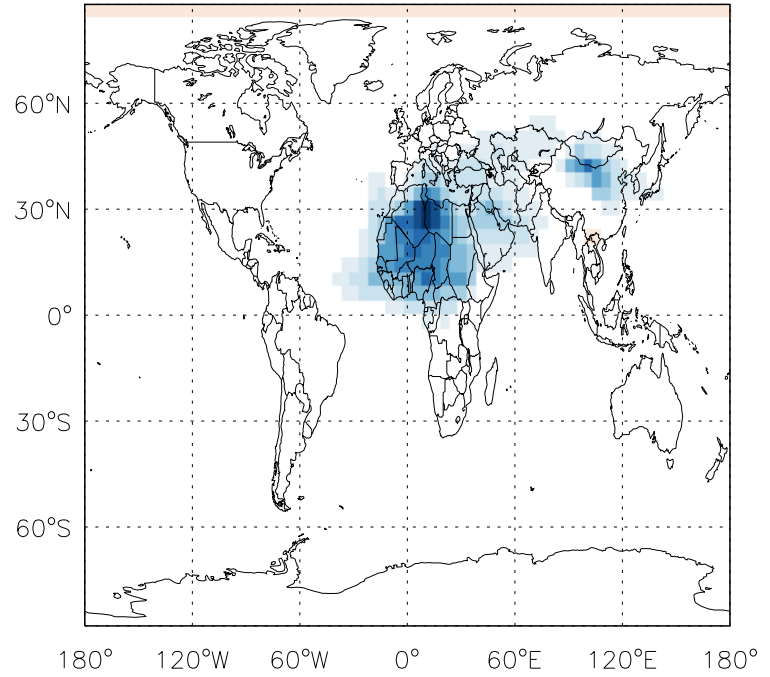


GEOS-Chem J-Values at surface and 500 hPa

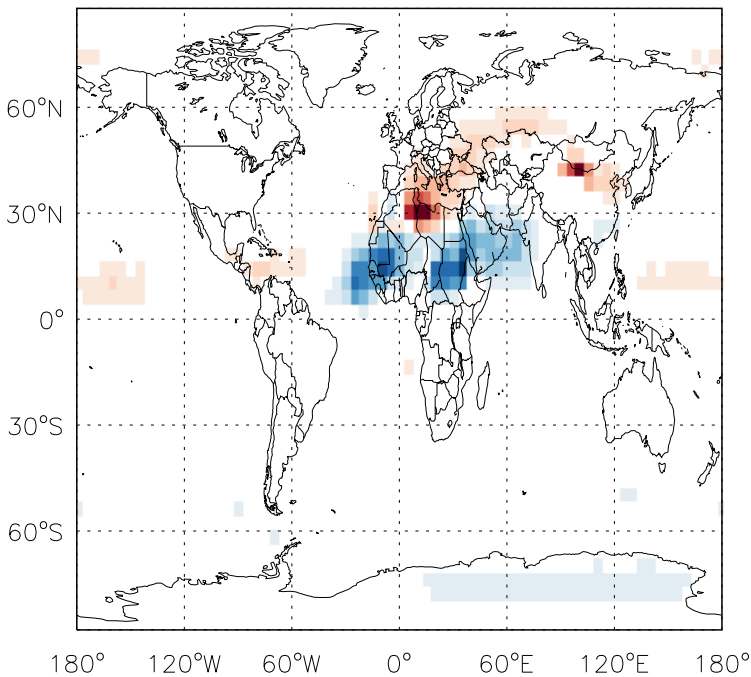
v11-01b-Run0 - v10-01-public-Run0
JBr2 - J-Value Diff @ surface for Apr



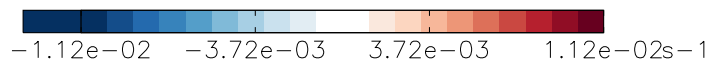
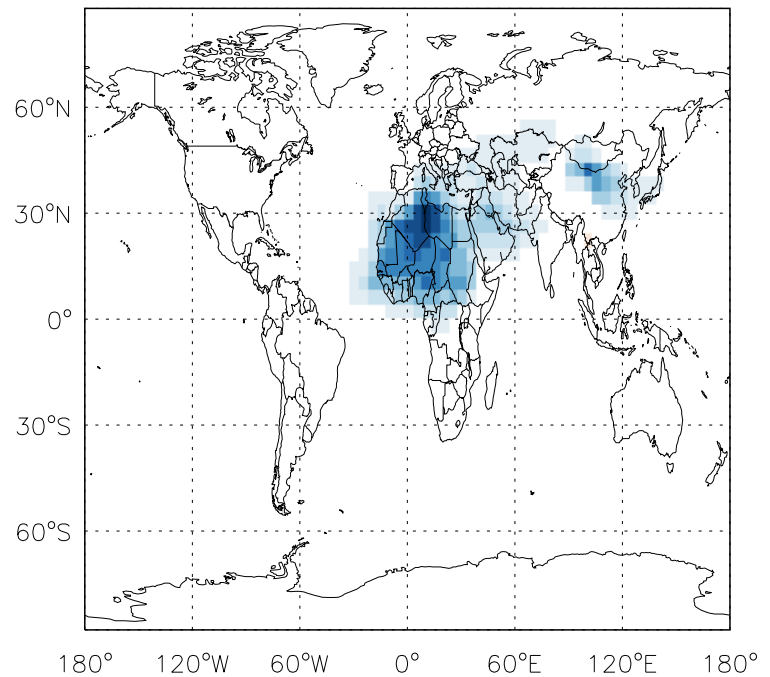
v11-01b-Run0 - v10-01-public-Run0
JBr2 - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JBr2 - J-Value Diff @ surface for Apr

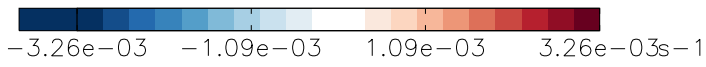
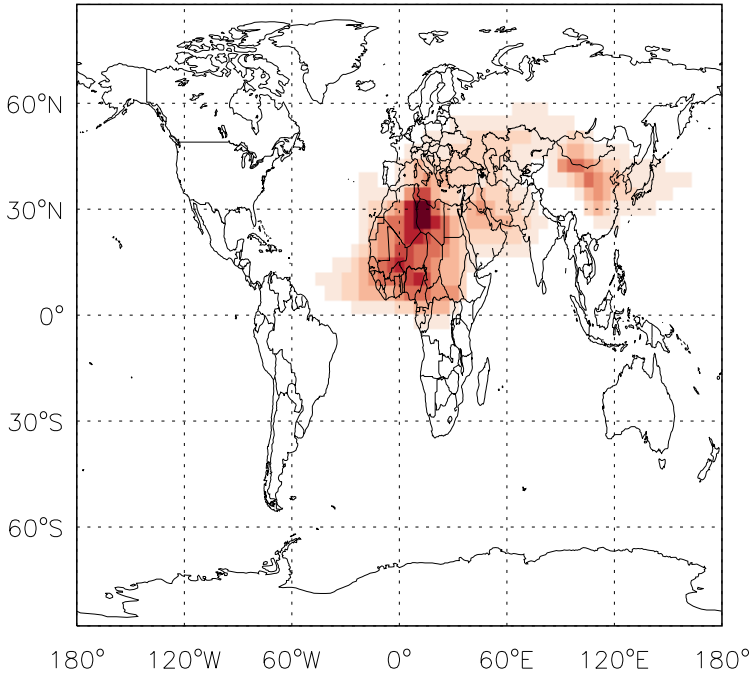


v11-01b-Run0 - v10-01i-geosp-Run0
JBr2 - J-Value Diff @ 500 hPa for Apr

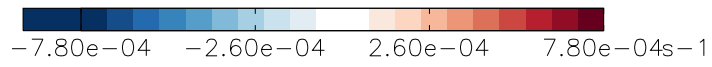
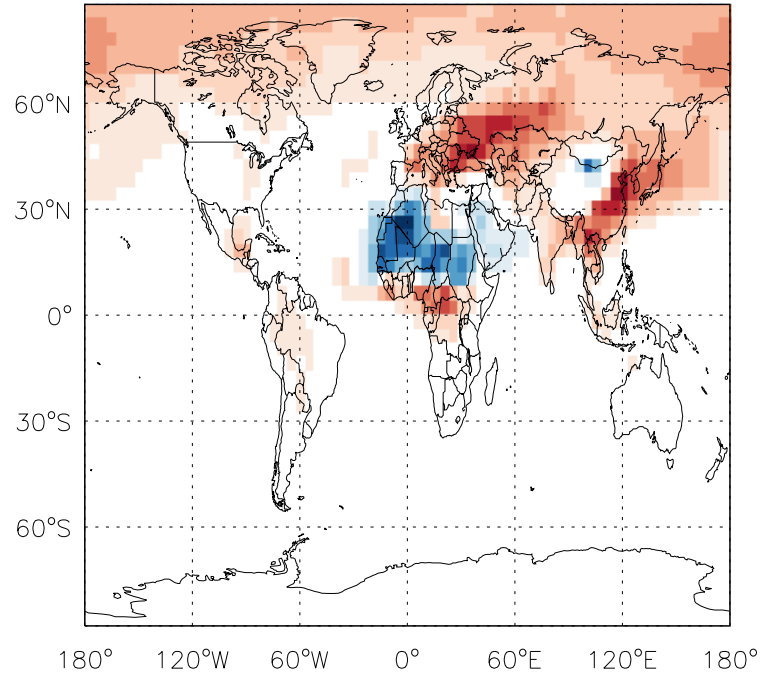


GEOS-Chem J-Values at surface and 500 hPa

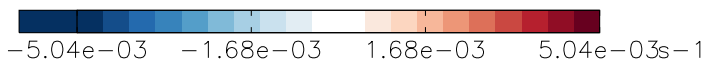
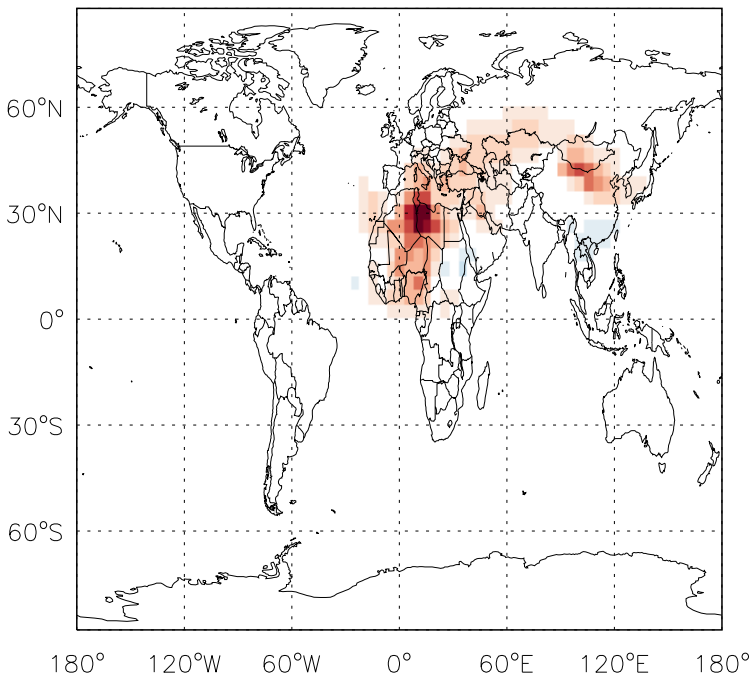
v11-01b-Run0 - v10-01-public-Run0
JBrO - J-Value Diff @ surface for Apr



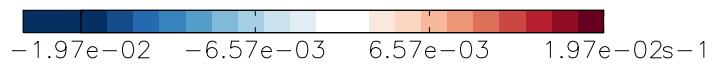
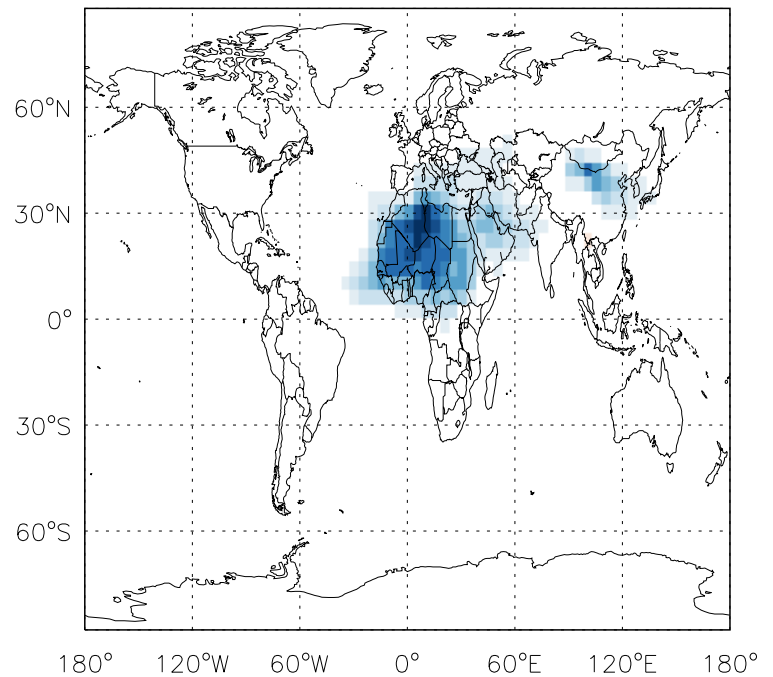
v11-01b-Run0 - v10-01-public-Run0
JBrO - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JBrO - J-Value Diff @ surface for Apr

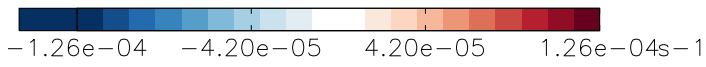
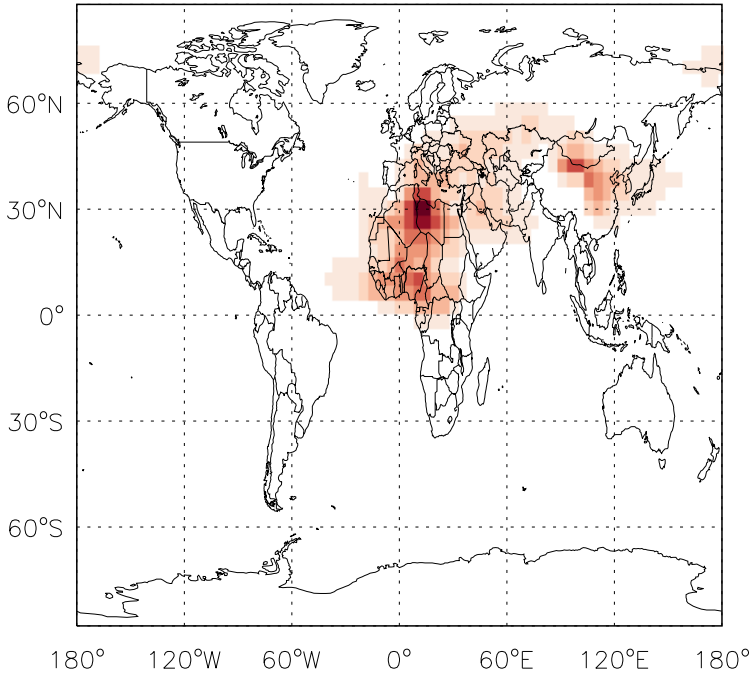


v11-01b-Run0 - v10-01i-geosp-Run0
JBrO - J-Value Diff @ 500 hPa for Apr

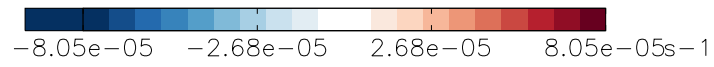
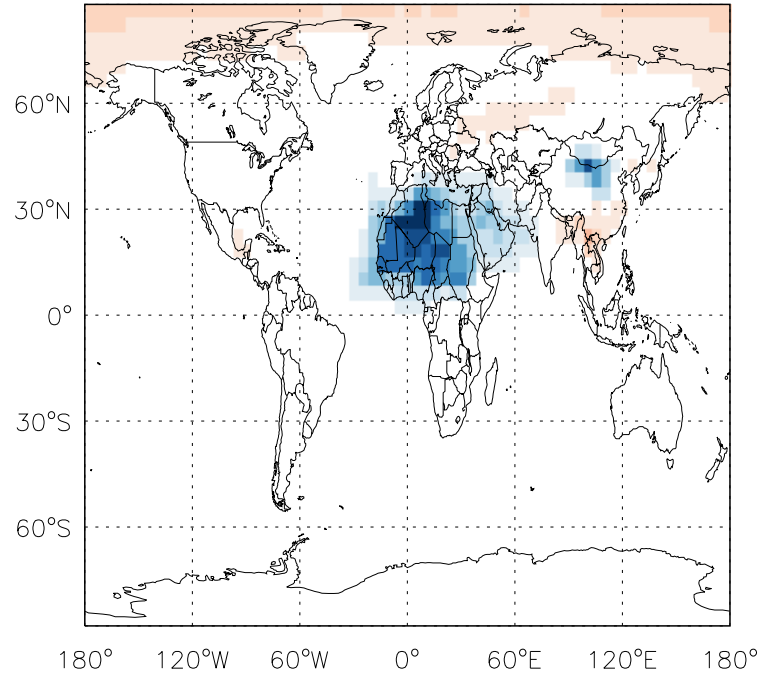


GEOS-Chem J-Values at surface and 500 hPa

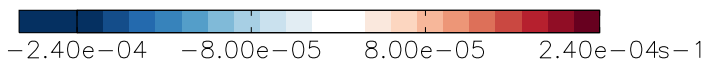
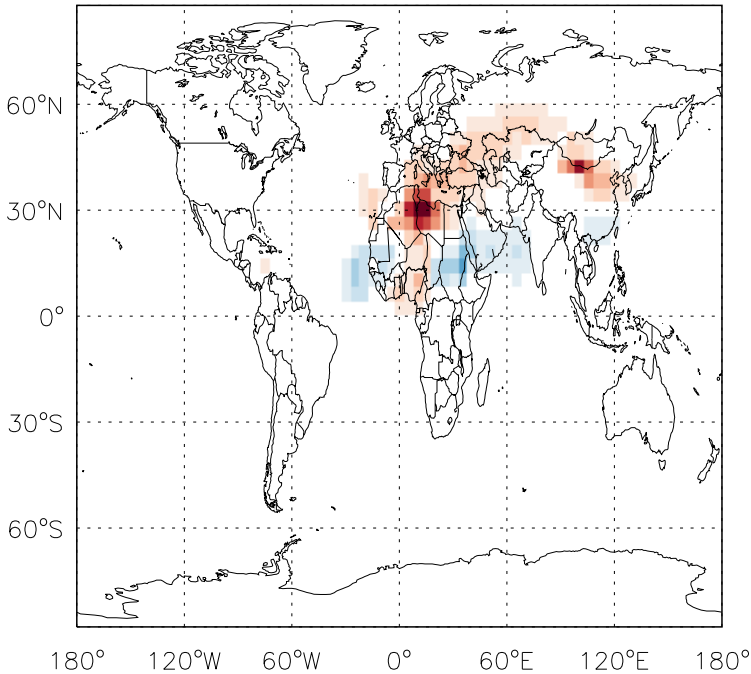
v11-01b-Run0 - v10-01-public-Run0
JH0Br - J-Value Diff @ surface for Apr



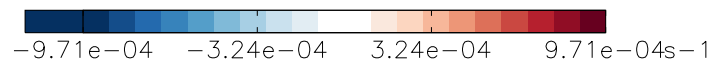
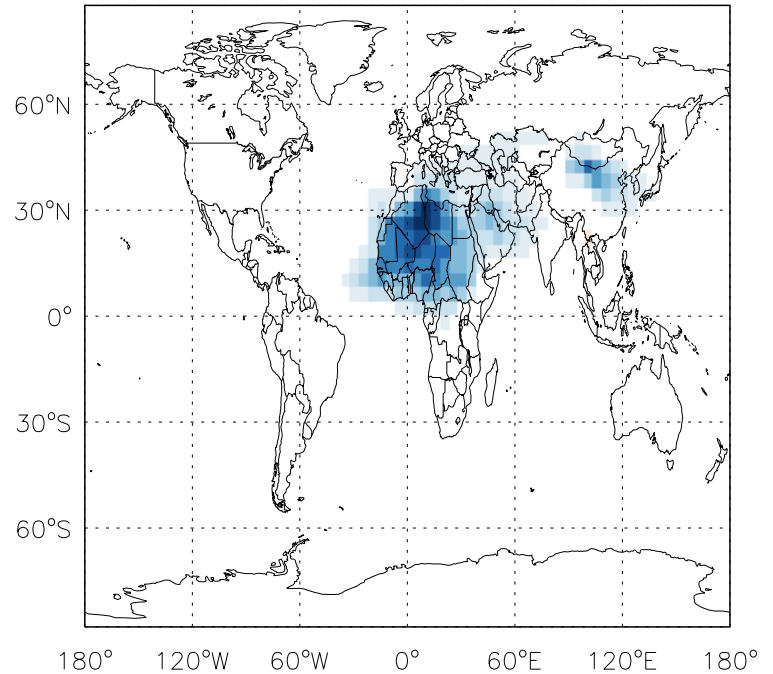
v11-01b-Run0 - v10-01-public-Run0
JH0Br - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JH0Br - J-Value Diff @ surface for Apr

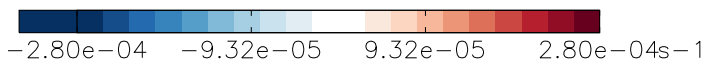
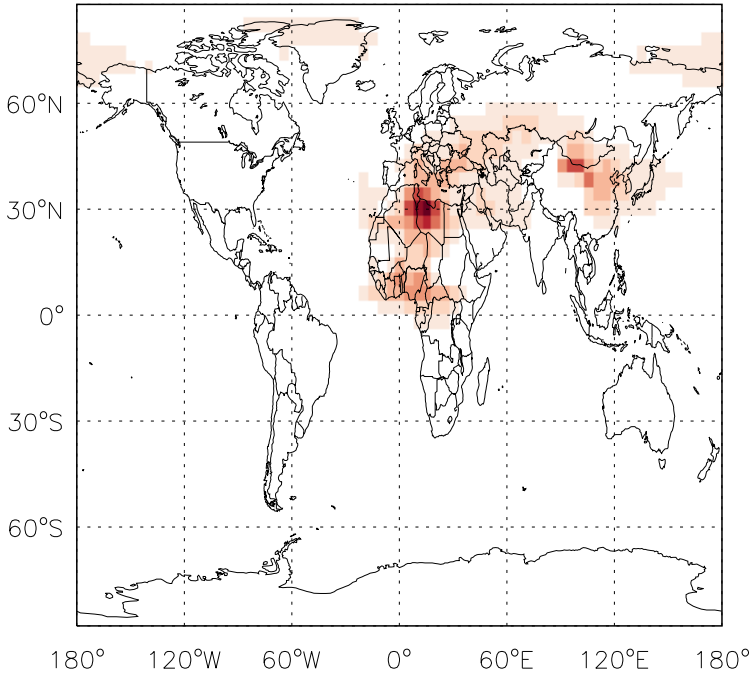


v11-01b-Run0 - v10-01i-geosp-Run0
JH0Br - J-Value Diff @ 500 hPa for Apr

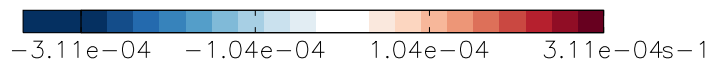
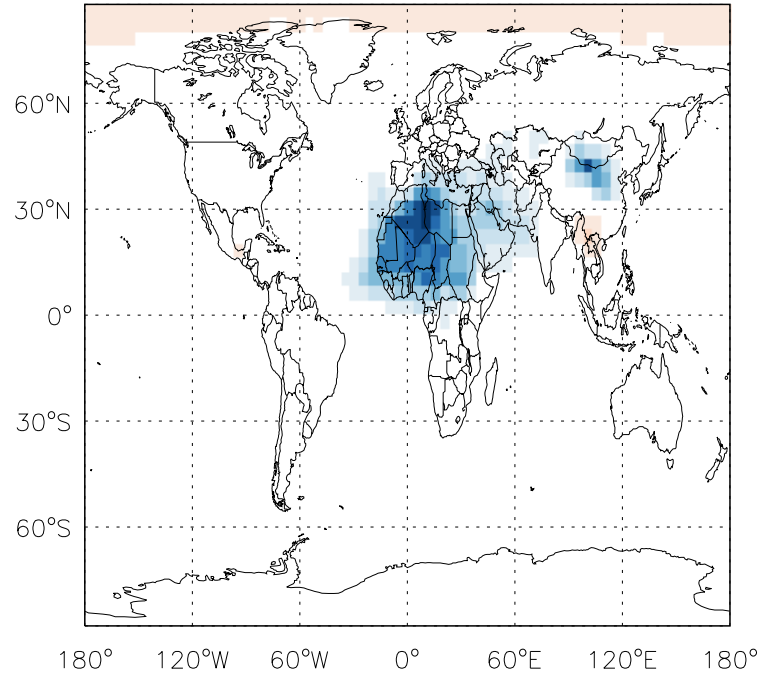


GEOS-Chem J-Values at surface and 500 hPa

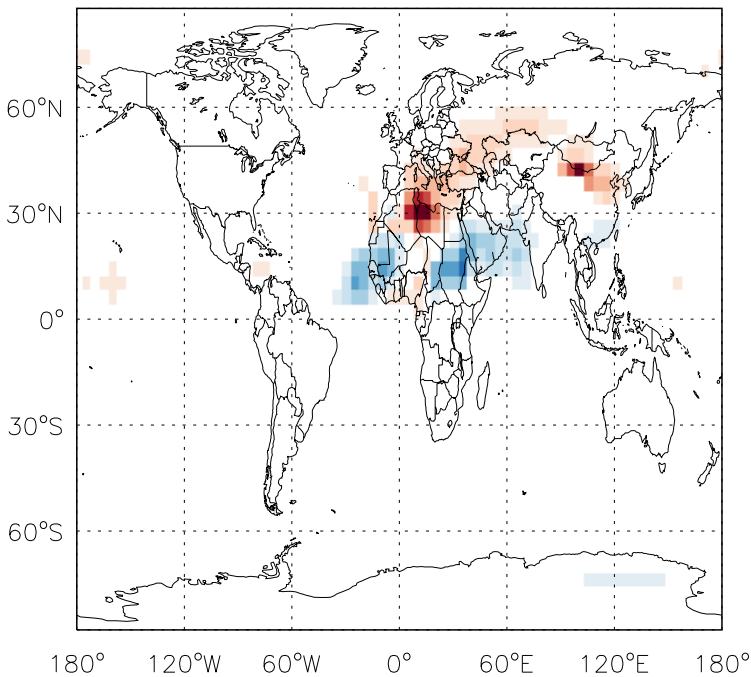
v11-01b-Run0 - v10-01-public-Run0
JBrN02 - J-Value Diff @ surface for Apr



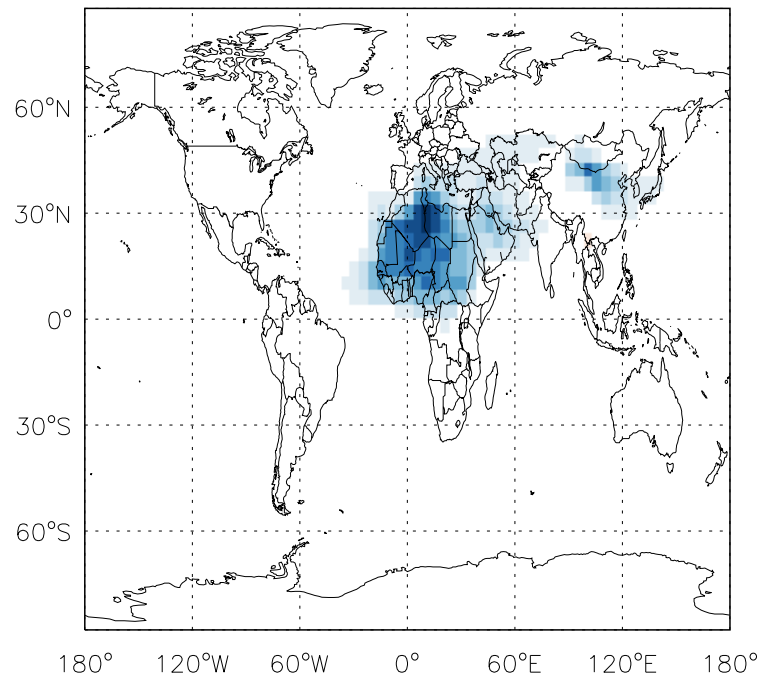
v11-01b-Run0 - v10-01-public-Run0
JBrN02 - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JBrN02 - J-Value Diff @ surface for Apr

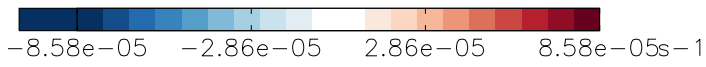
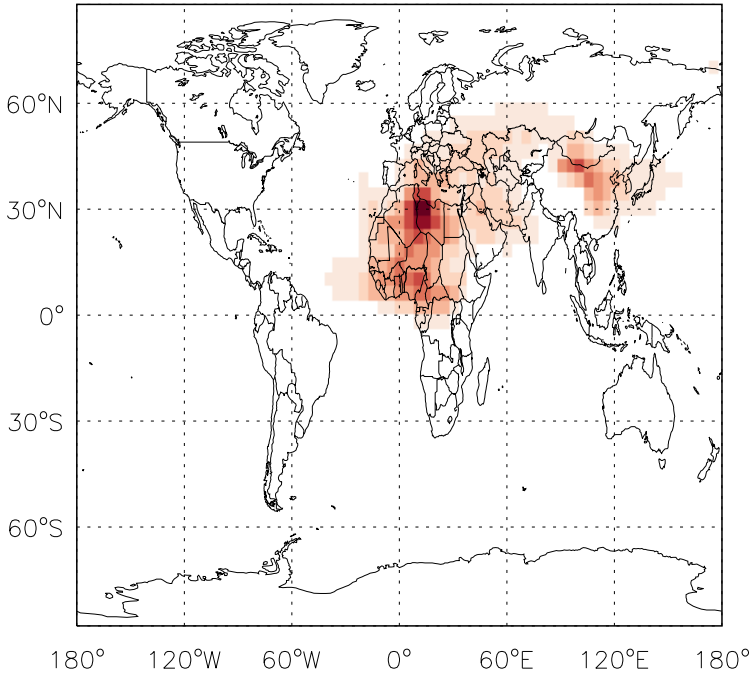


v11-01b-Run0 - v10-01i-geosp-Run0
JBrN02 - J-Value Diff @ 500 hPa for Apr

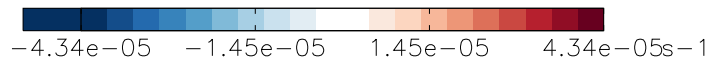
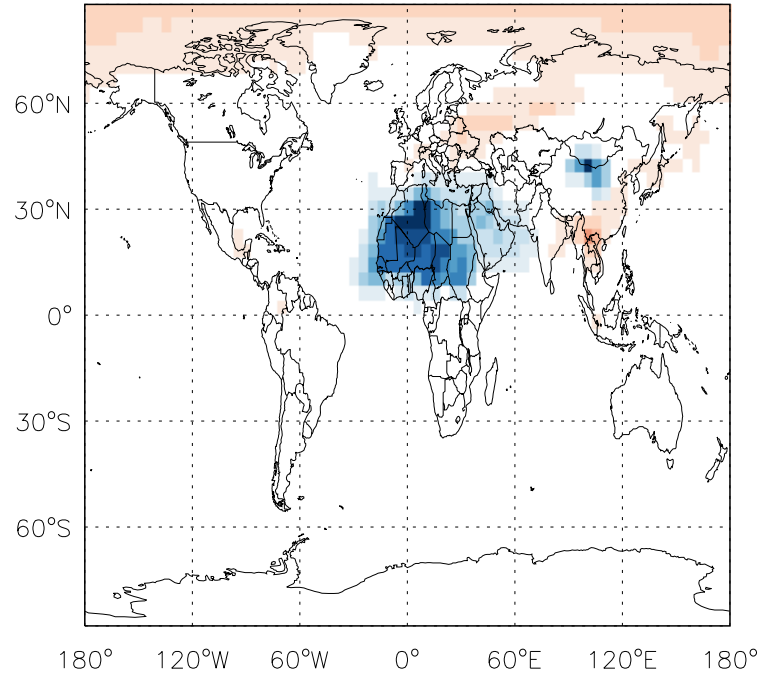


GEOS-Chem J-Values at surface and 500 hPa

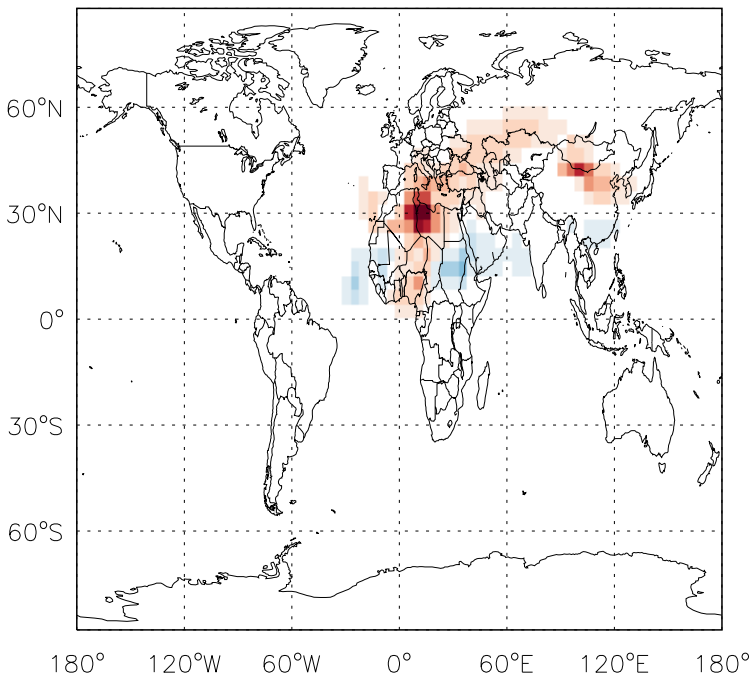
v11-01b-Run0 - v10-01-public-Run0
JBrN03 - J-Value Diff @ surface for Apr



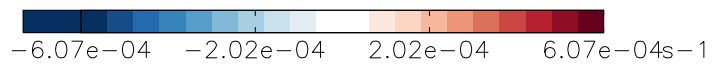
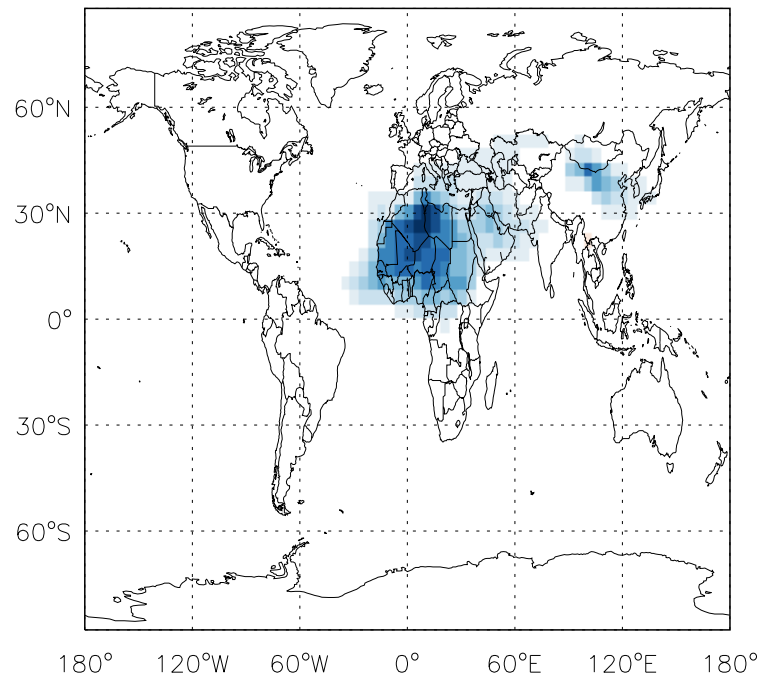
v11-01b-Run0 - v10-01-public-Run0
JBrN03 - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JBrN03 - J-Value Diff @ surface for Apr

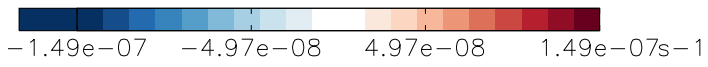
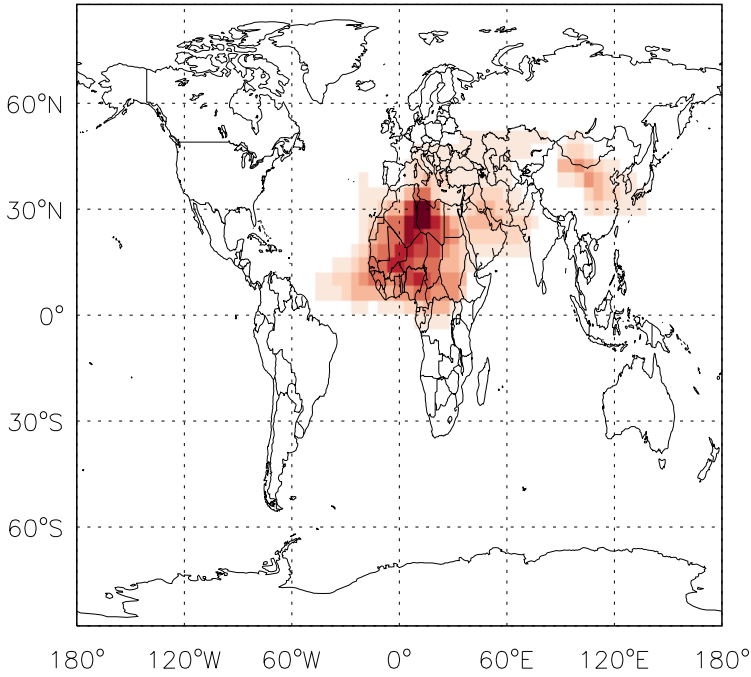


v11-01b-Run0 - v10-01i-geosp-Run0
JBrN03 - J-Value Diff @ 500 hPa for Apr

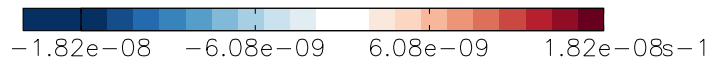
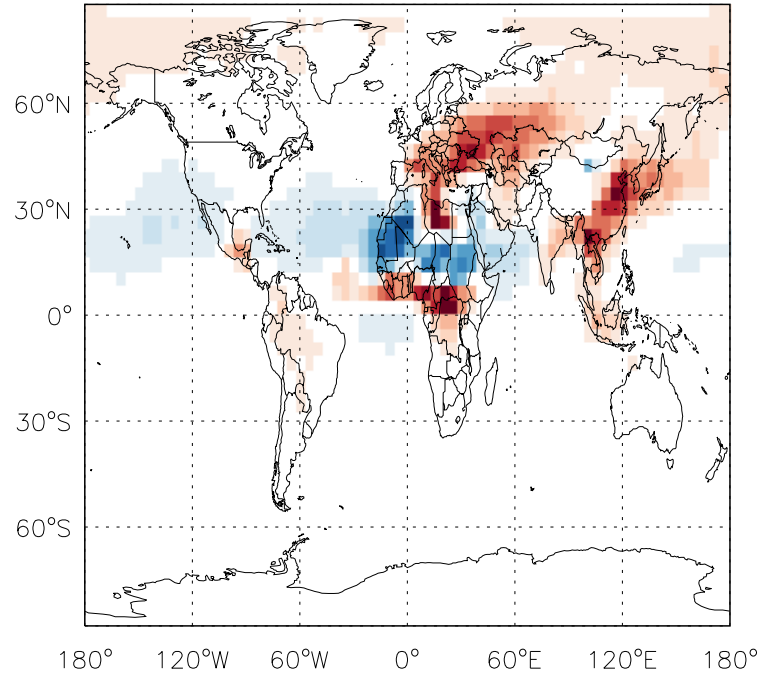


GEOS-Chem J-Values at surface and 500 hPa

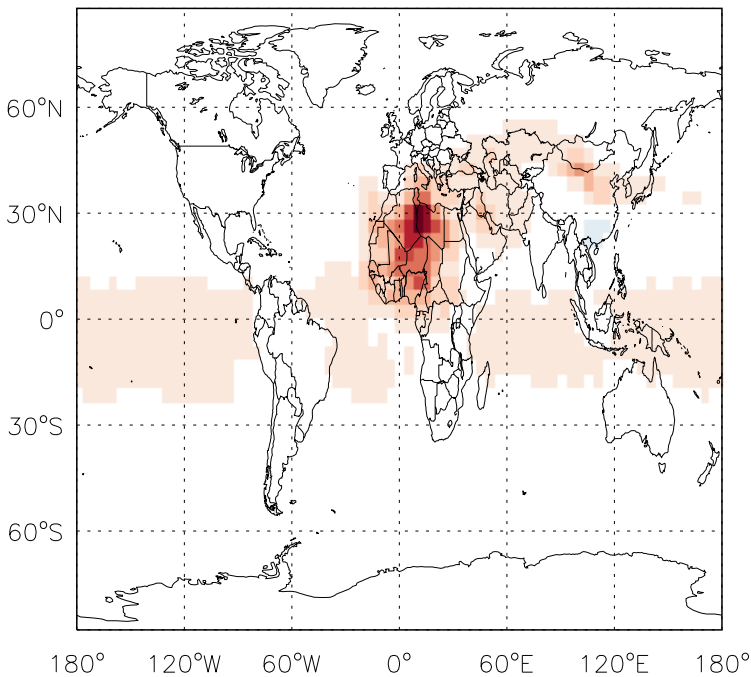
v11-01b-Run0 - v10-01-public-Run0
JCHBr3 - J-Value Diff @ surface for Apr



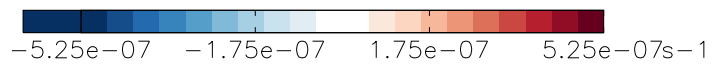
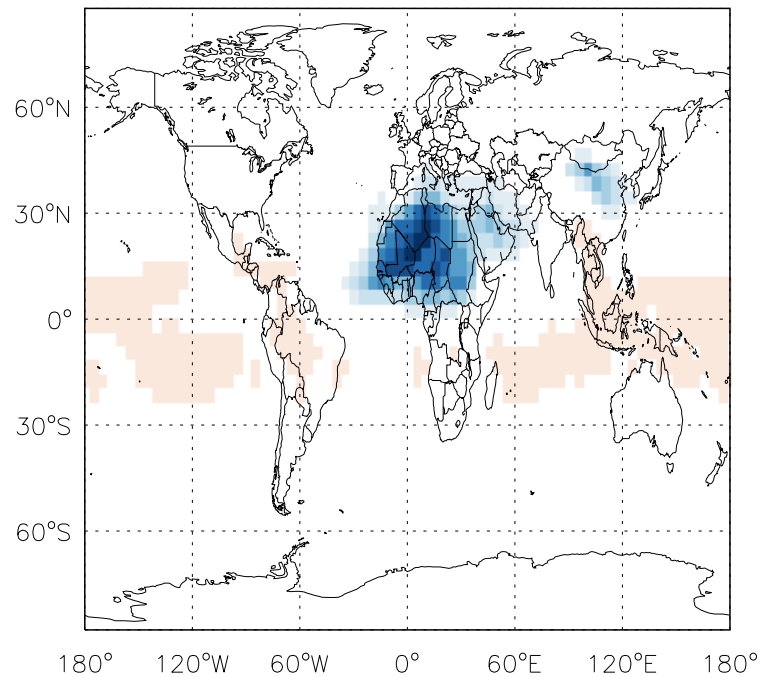
v11-01b-Run0 - v10-01-public-Run0
JCHBr3 - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JCHBr3 - J-Value Diff @ surface for Apr

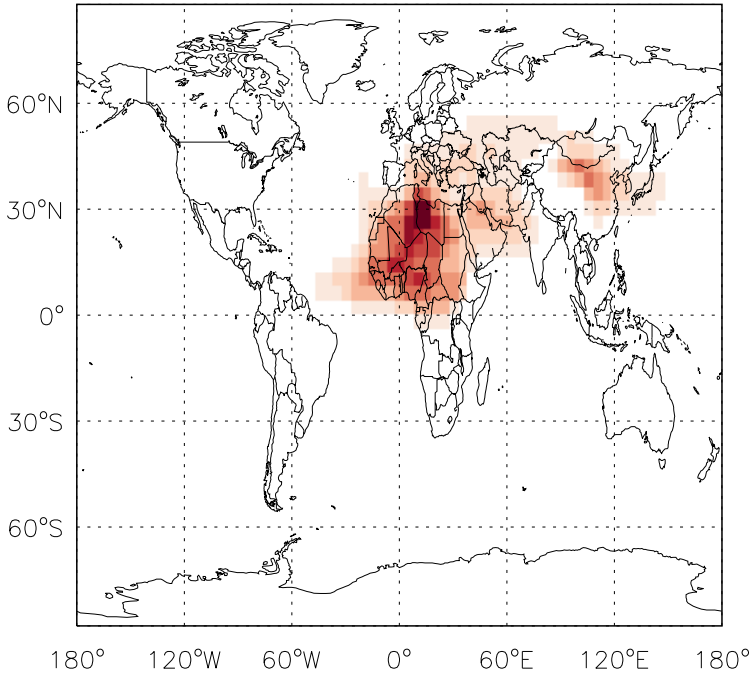


v11-01b-Run0 - v10-01i-geosp-Run0
JCHBr3 - J-Value Diff @ 500 hPa for Apr

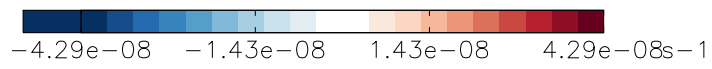
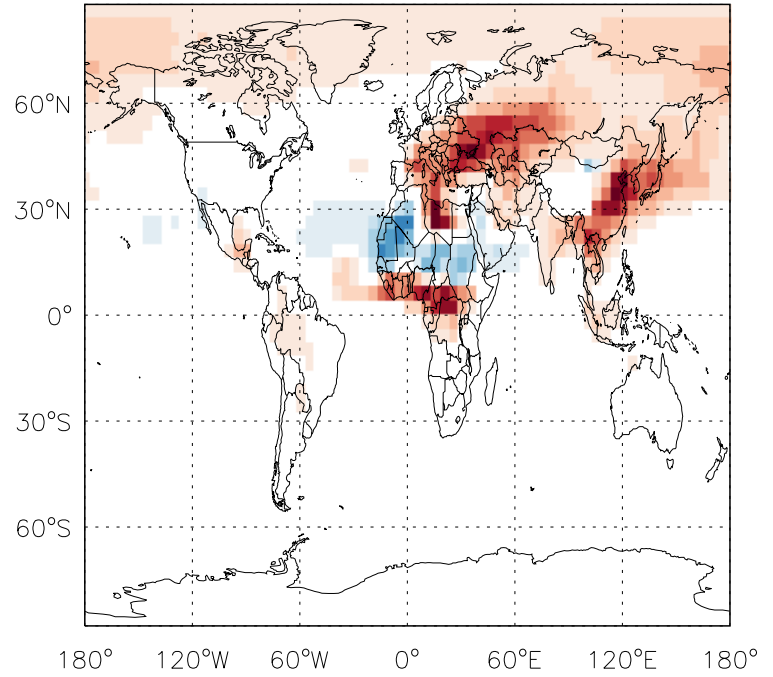


GEOS-Chem J-Values at surface and 500 hPa

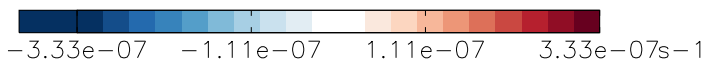
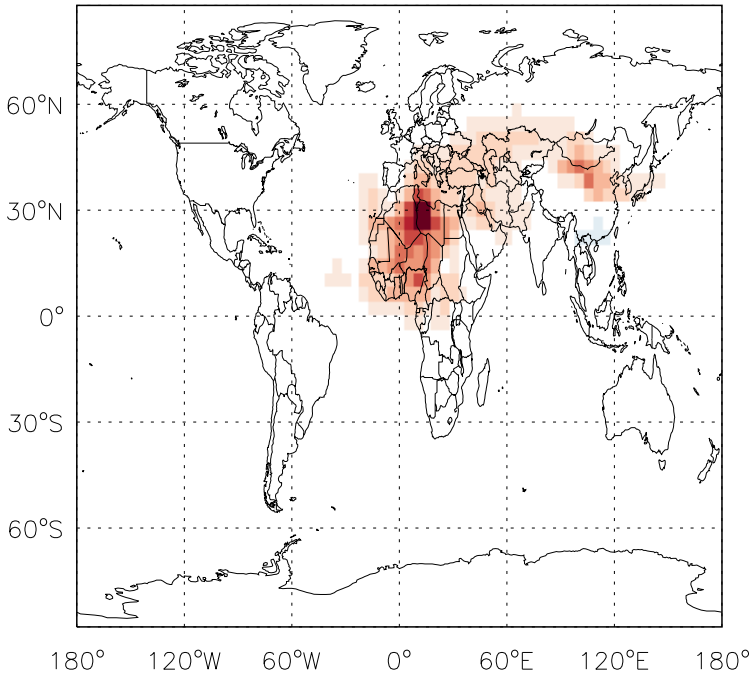
v11-01b-Run0 - v10-01-public-Run0
JHAC - J-Value Diff @ surface for Apr



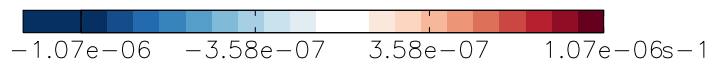
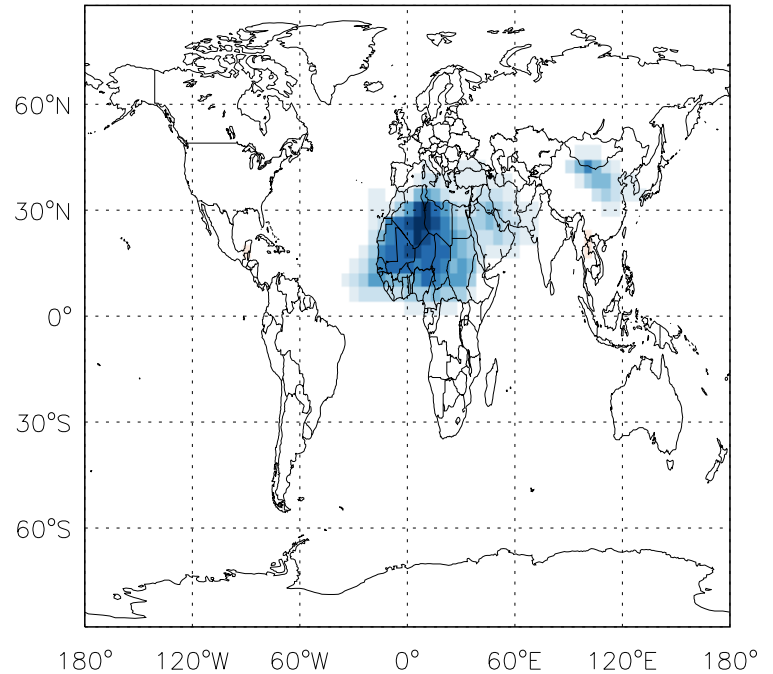
v11-01b-Run0 - v10-01-public-Run0
JHAC - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JHAC - J-Value Diff @ surface for Apr

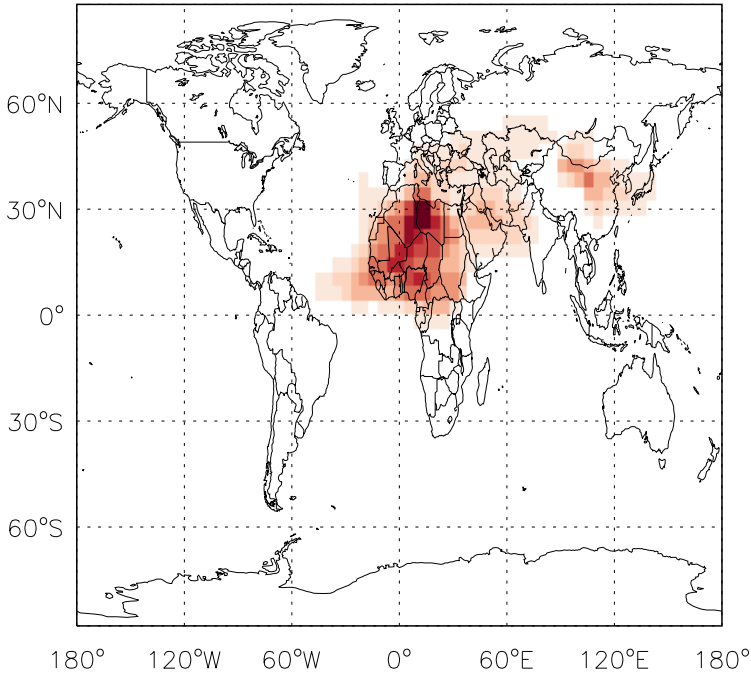


v11-01b-Run0 - v10-01i-geosp-Run0
JHAC - J-Value Diff @ 500 hPa for Apr

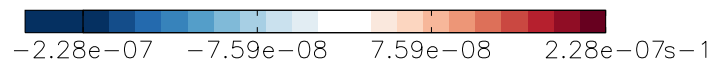
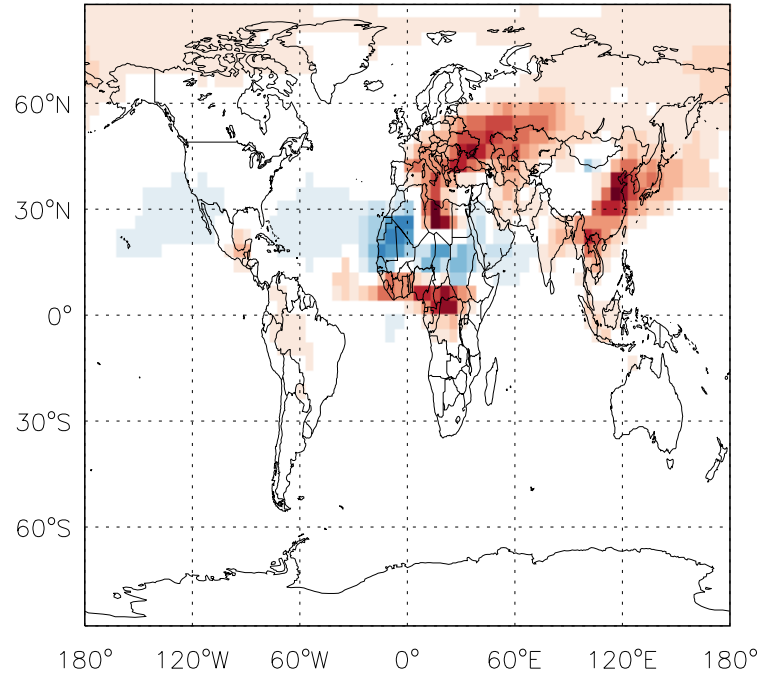


GEOS-Chem J-Values at surface and 500 hPa

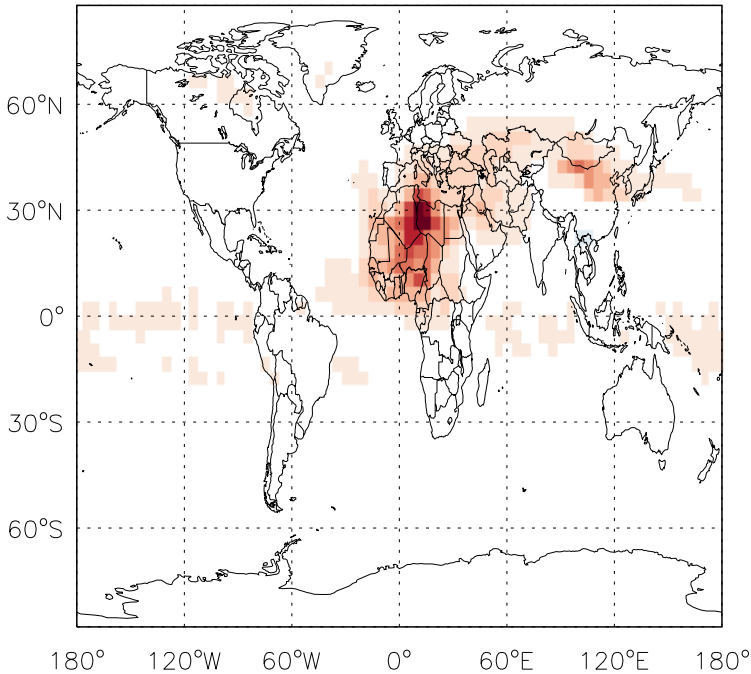
v11-01b-Run0 - v10-01-public-Run0
JGLYC - J-Value Diff @ surface for Apr



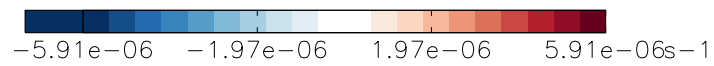
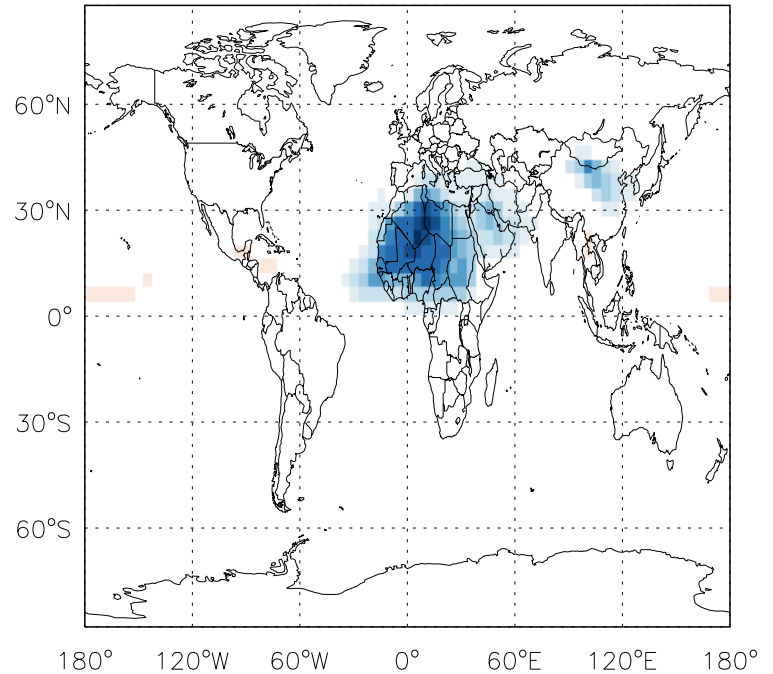
v11-01b-Run0 - v10-01-public-Run0
JGLYC - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JGLYC - J-Value Diff @ surface for Apr

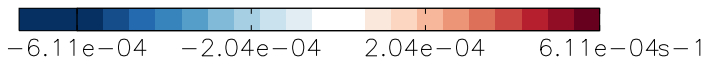
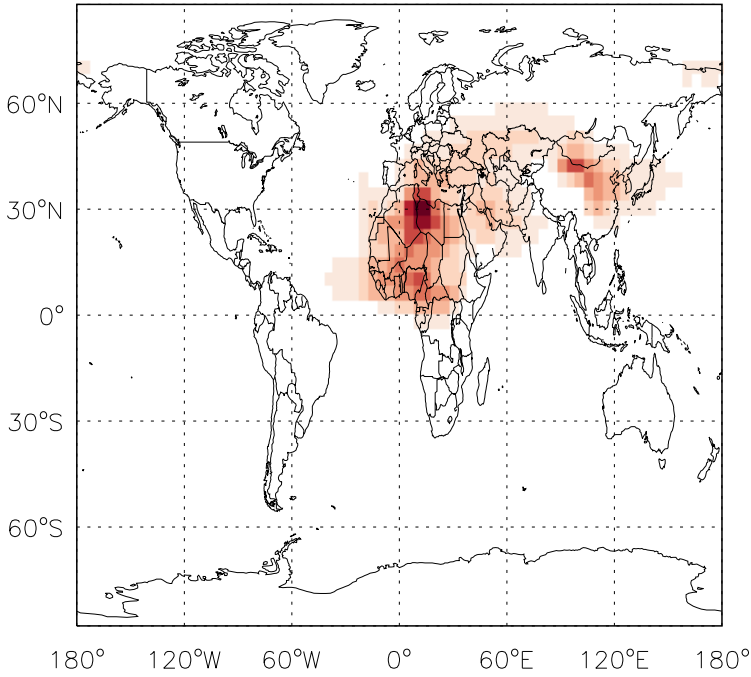


v11-01b-Run0 - v10-01i-geosp-Run0
JGLYC - J-Value Diff @ 500 hPa for Apr

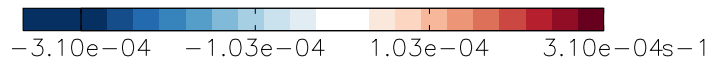
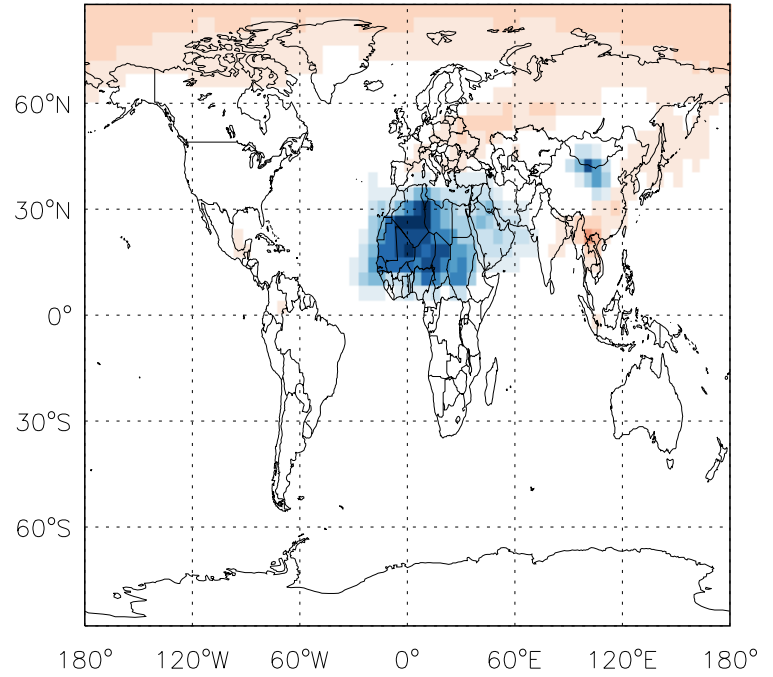


GEOS-Chem J-Values at surface and 500 hPa

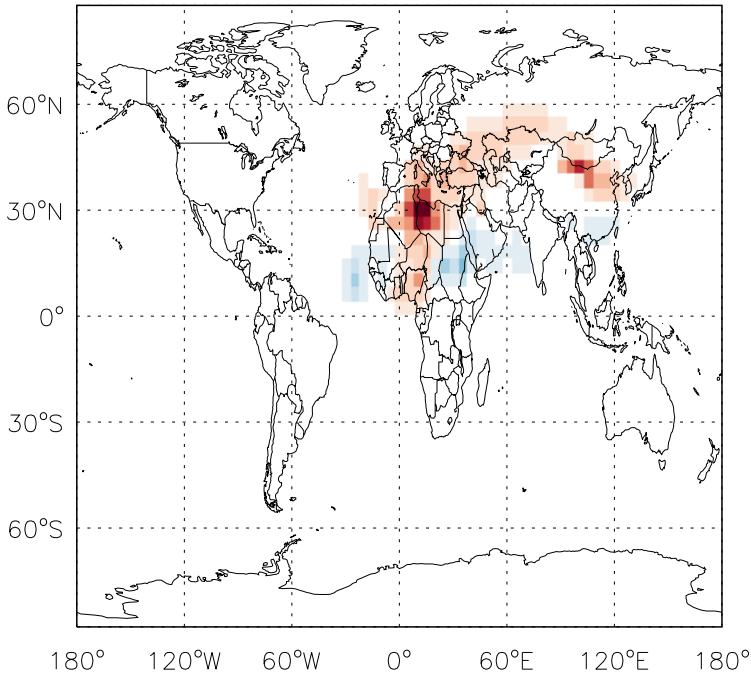
v11-01b-Run0 - v10-01-public-Run0
JNO2 - J-Value Diff @ surface for Apr



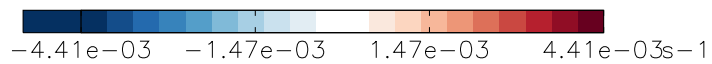
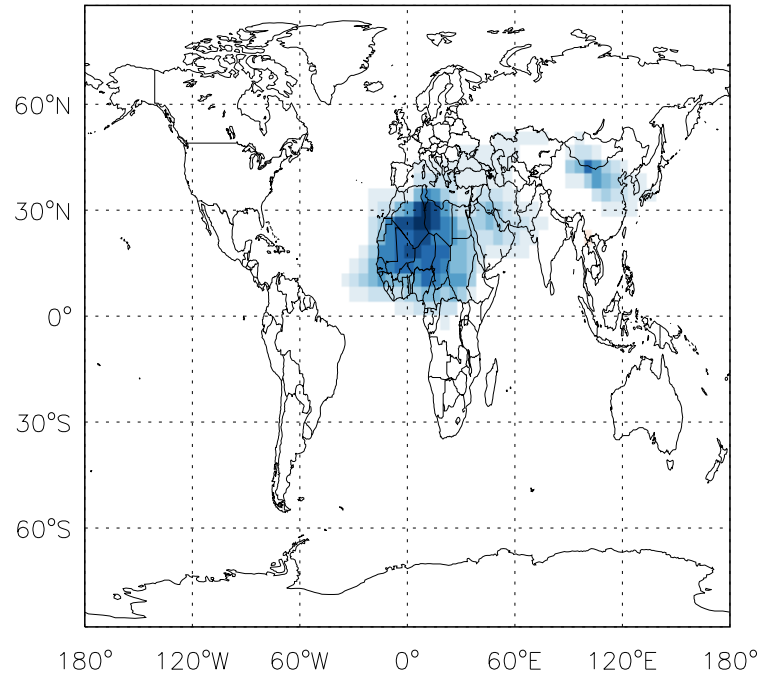
v11-01b-Run0 - v10-01-public-Run0
JNO2 - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JNO2 - J-Value Diff @ surface for Apr

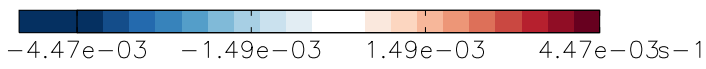
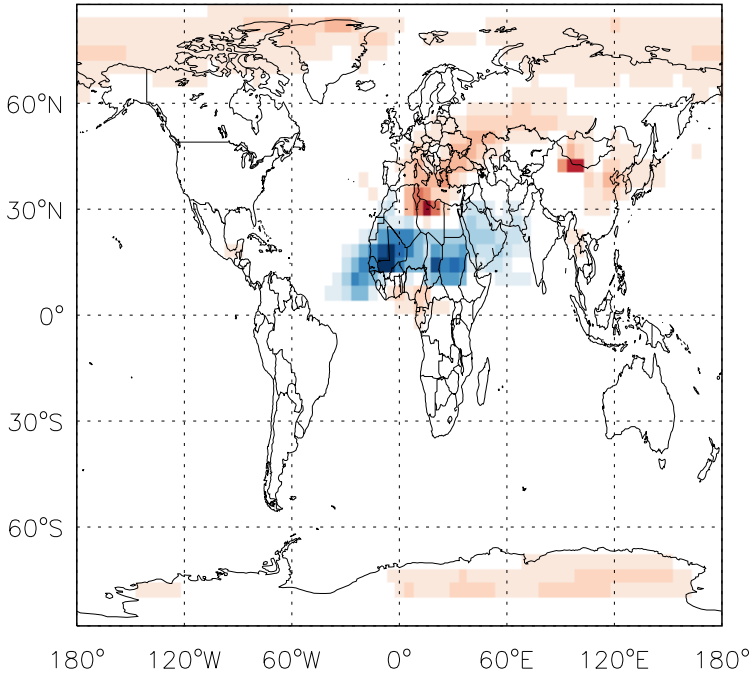


v11-01b-Run0 - v10-01i-geosp-Run0
JNO2 - J-Value Diff @ 500 hPa for Apr

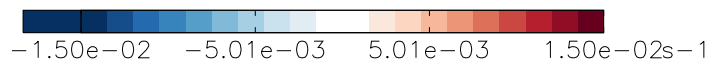
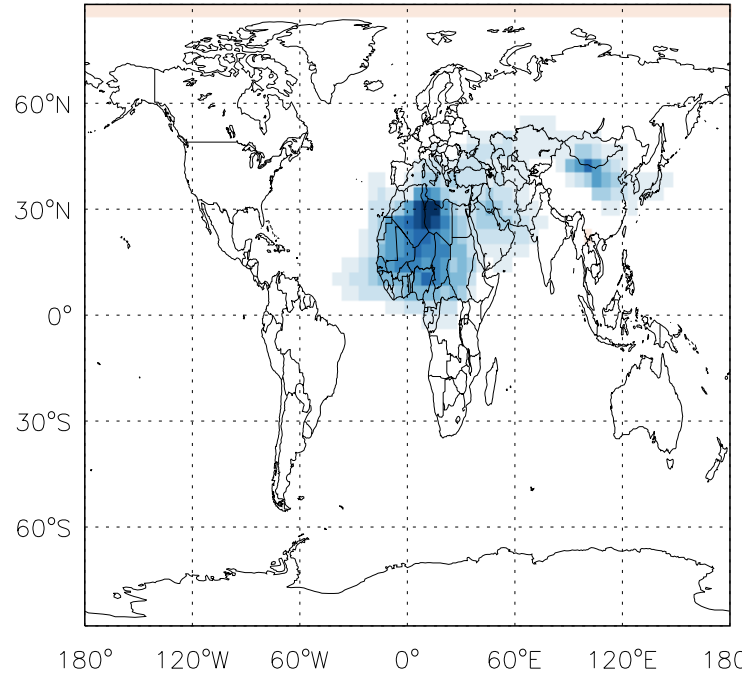


GEOS-Chem J-Values at surface and 500 hPa

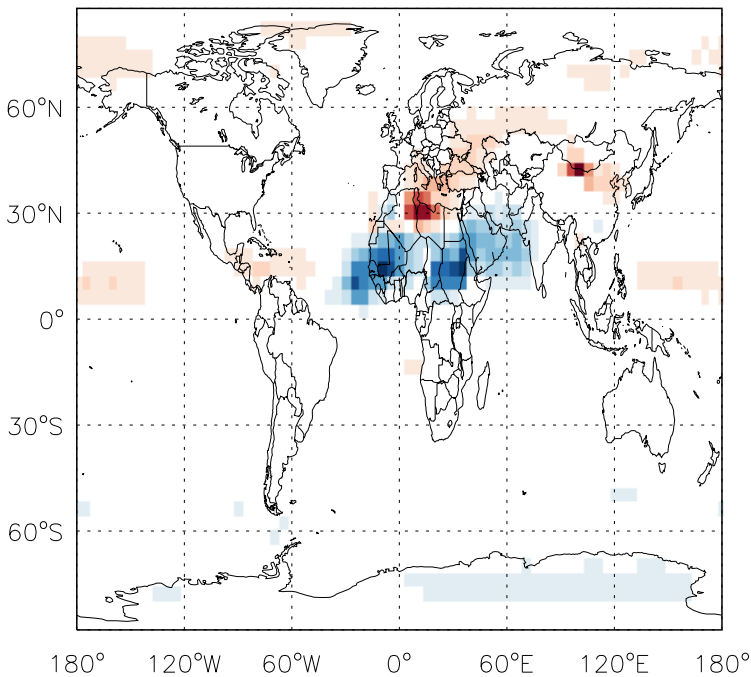
v11-01b-Run0 - v10-01-public-Run0
JNO3 - J-Value Diff @ surface for Apr



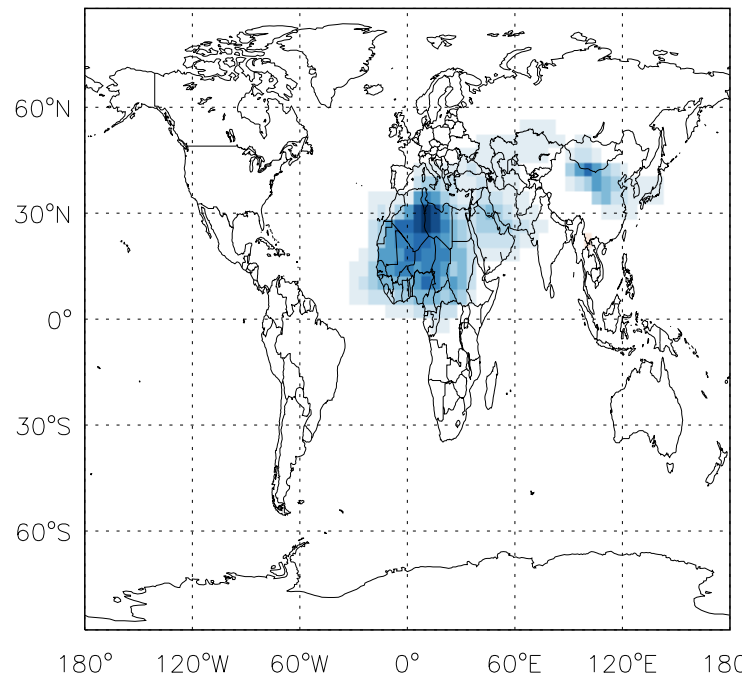
v11-01b-Run0 - v10-01-public-Run0
JNO3 - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JNO3 - J-Value Diff @ surface for Apr

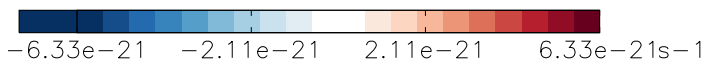
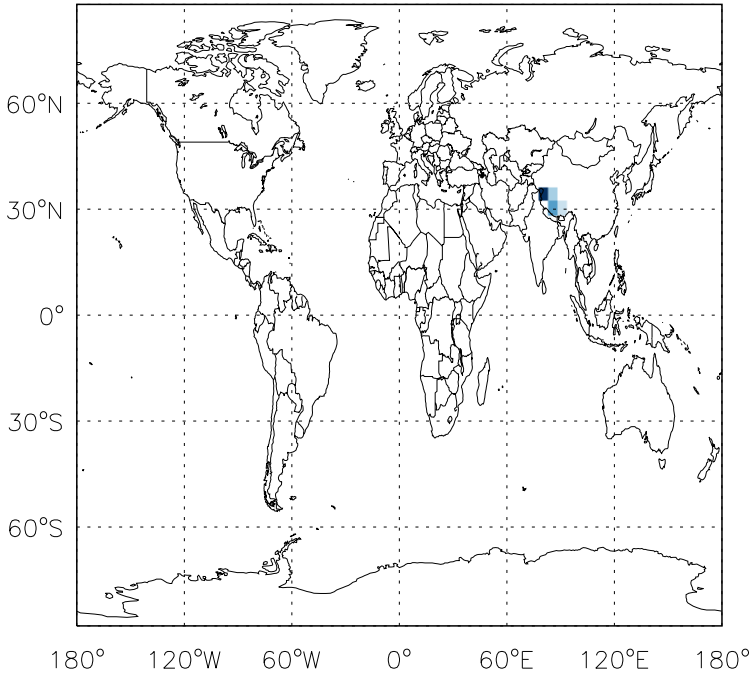


v11-01b-Run0 - v10-01i-geosp-Run0
JNO3 - J-Value Diff @ 500 hPa for Apr

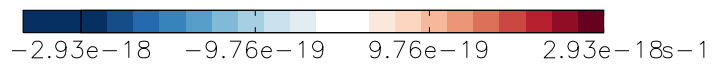
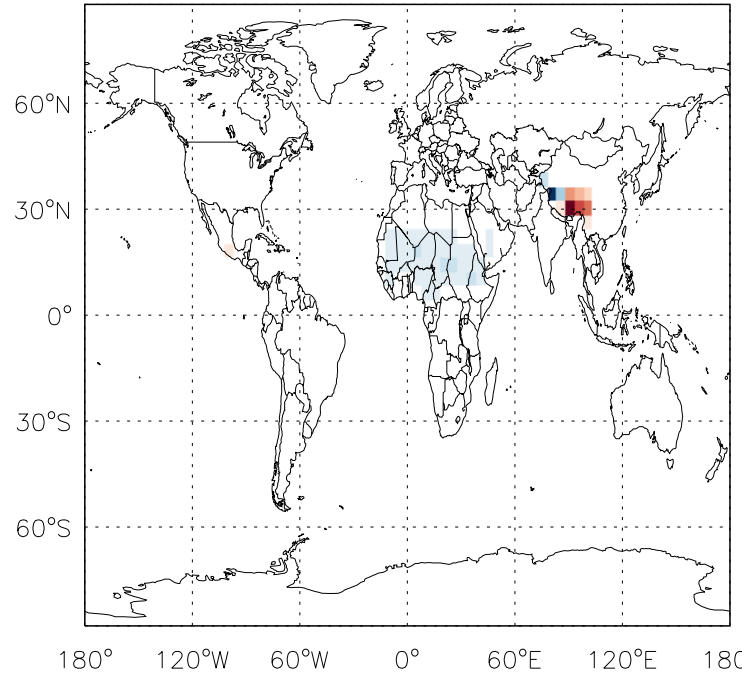


GEOS-Chem J-Values at surface and 500 hPa

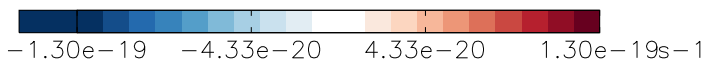
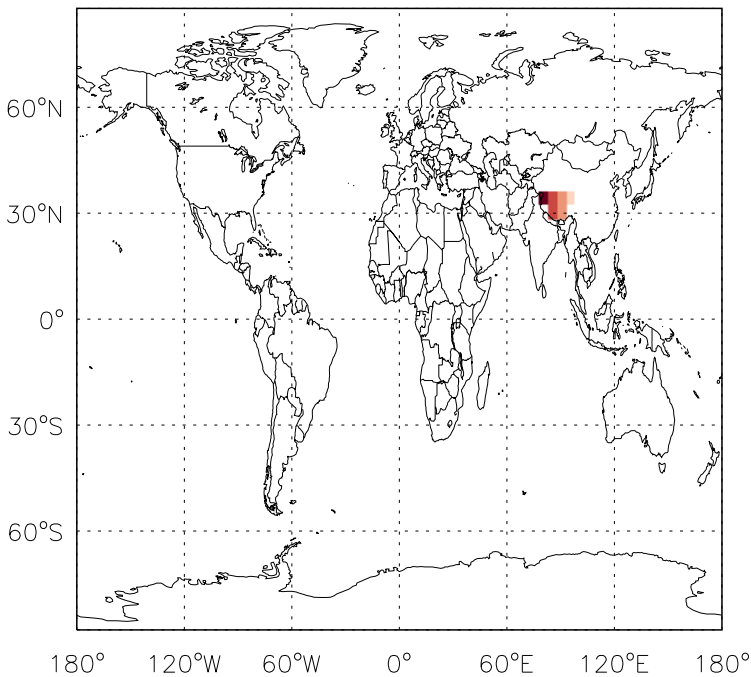
v11-01b-Run0 - v10-01-public-Run0
JN20 - J-Value Diff @ surface for Apr



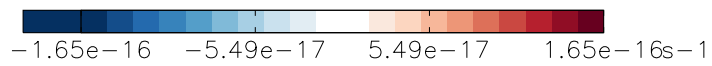
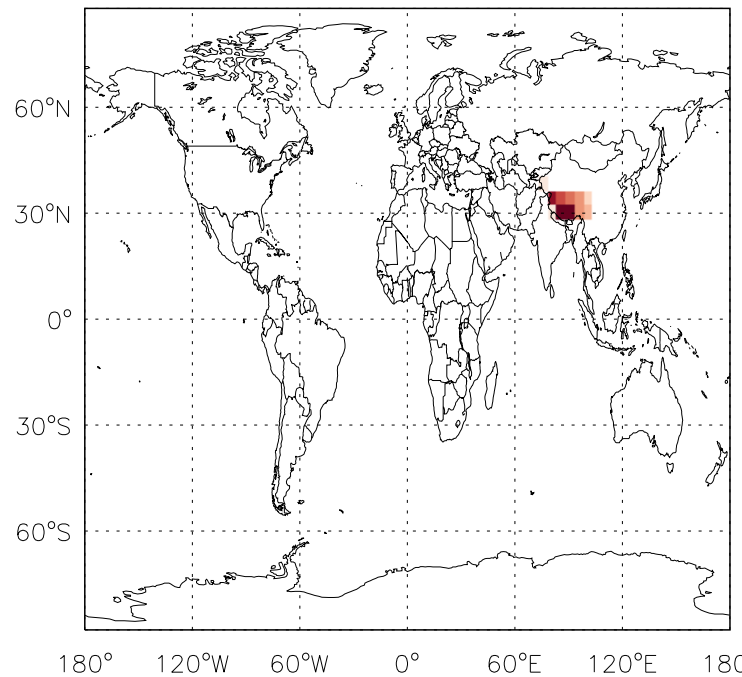
v11-01b-Run0 - v10-01-public-Run0
JN20 - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JN20 - J-Value Diff @ surface for Apr

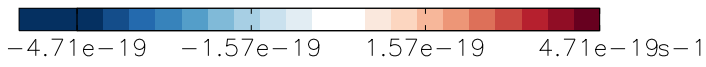
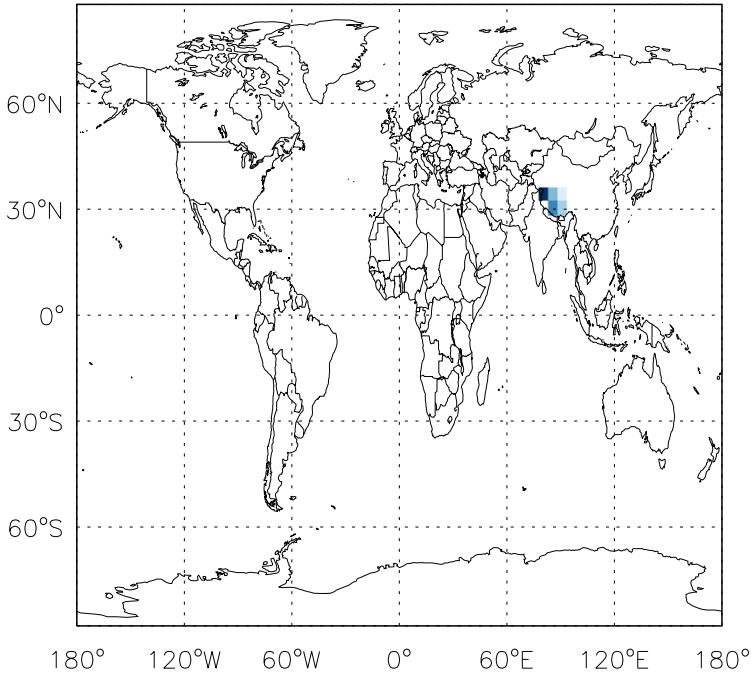


v11-01b-Run0 - v10-01i-geosp-Run0
JN20 - J-Value Diff @ 500 hPa for Apr

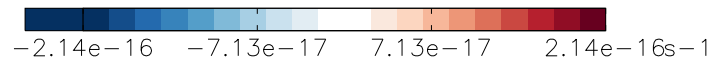
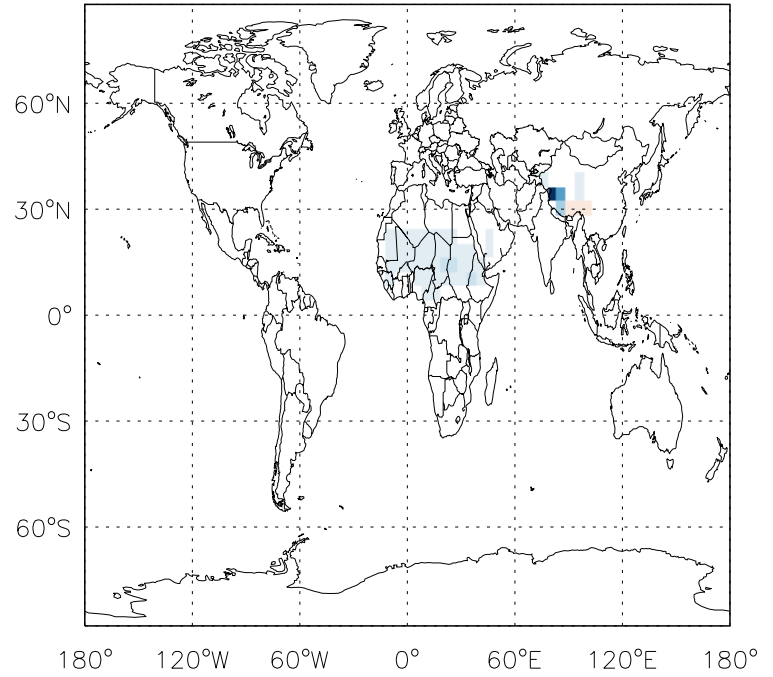


GEOS-Chem J-Values at surface and 500 hPa

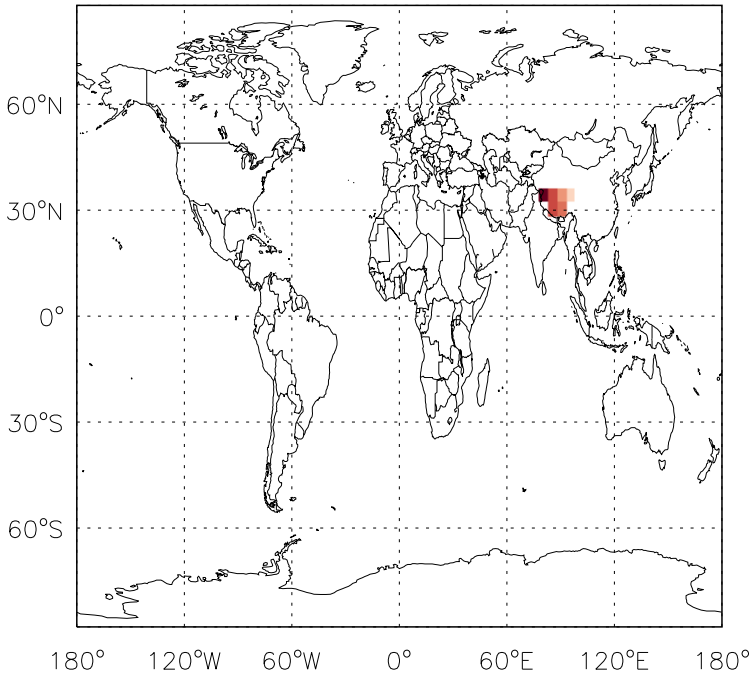
v11-01b-Run0 - v10-01-public-Run0
JCCI4 - J-Value Diff @ surface for Apr



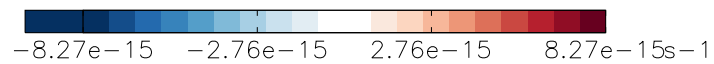
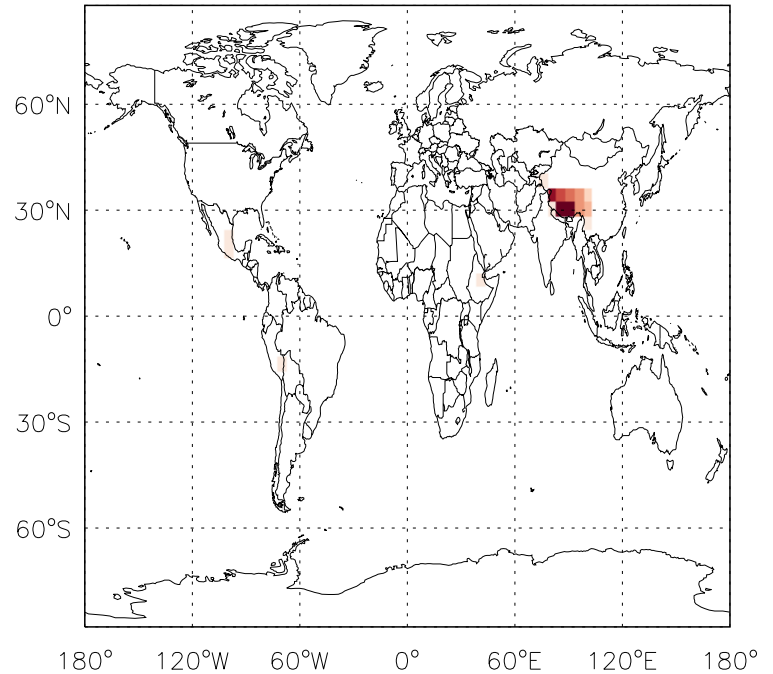
v11-01b-Run0 - v10-01-public-Run0
JCCI4 - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JCCI4 - J-Value Diff @ surface for Apr

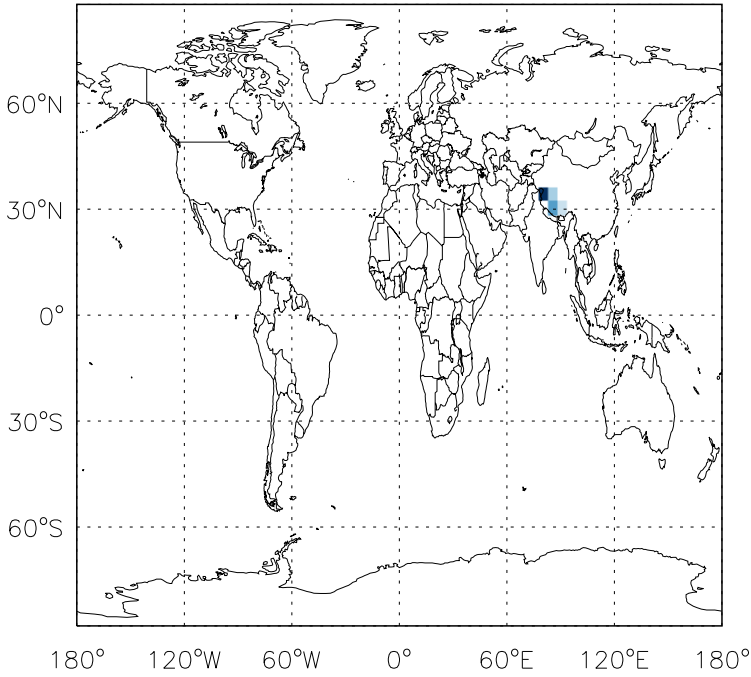


v11-01b-Run0 - v10-01i-geosp-Run0
JCCI4 - J-Value Diff @ 500 hPa for Apr

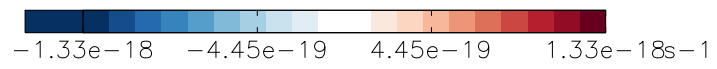
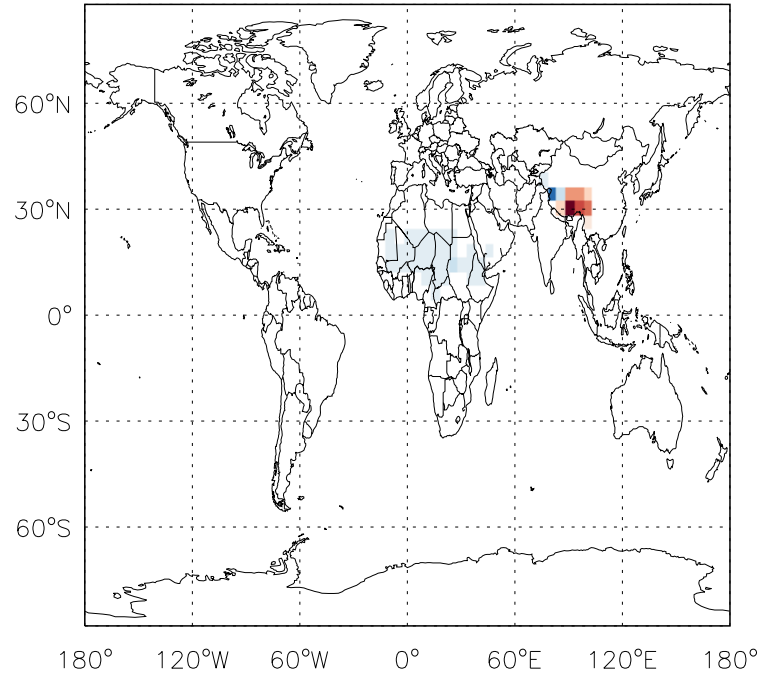


GEOS-Chem J-Values at surface and 500 hPa

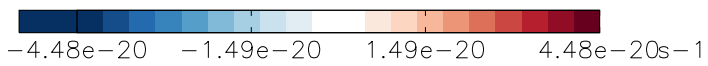
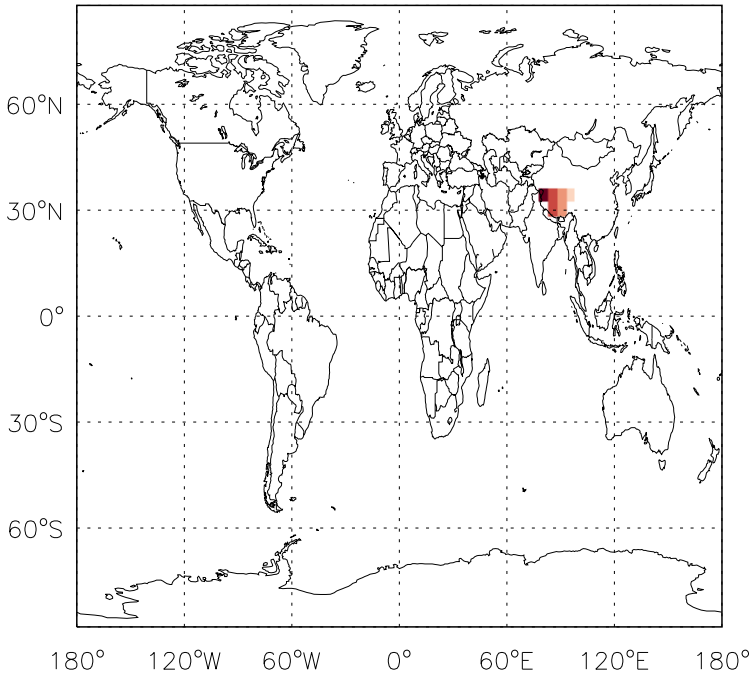
v11-01b-Run0 - v10-01-public-Run0
JCH3CI - J-Value Diff @ surface for Apr



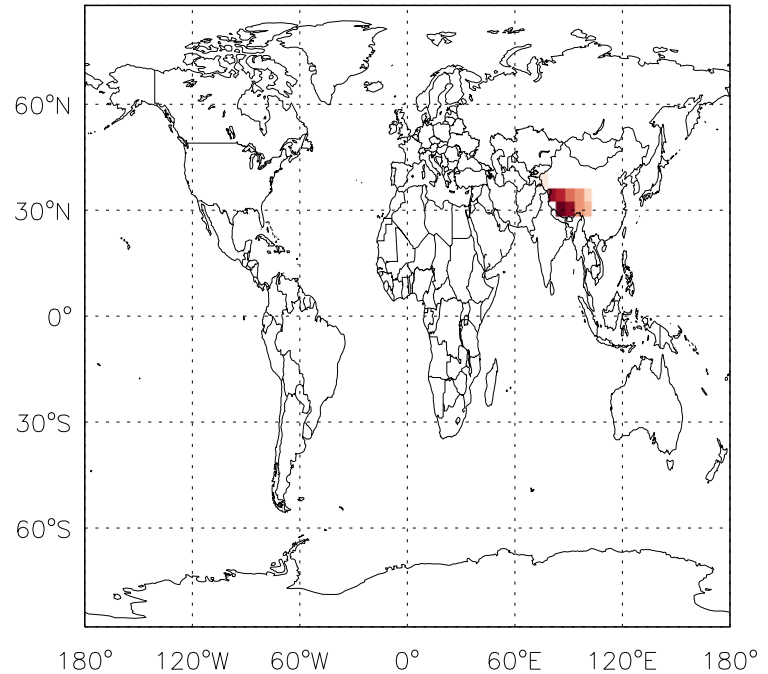
v11-01b-Run0 - v10-01-public-Run0
JCH3CI - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JCH3CI - J-Value Diff @ surface for Apr

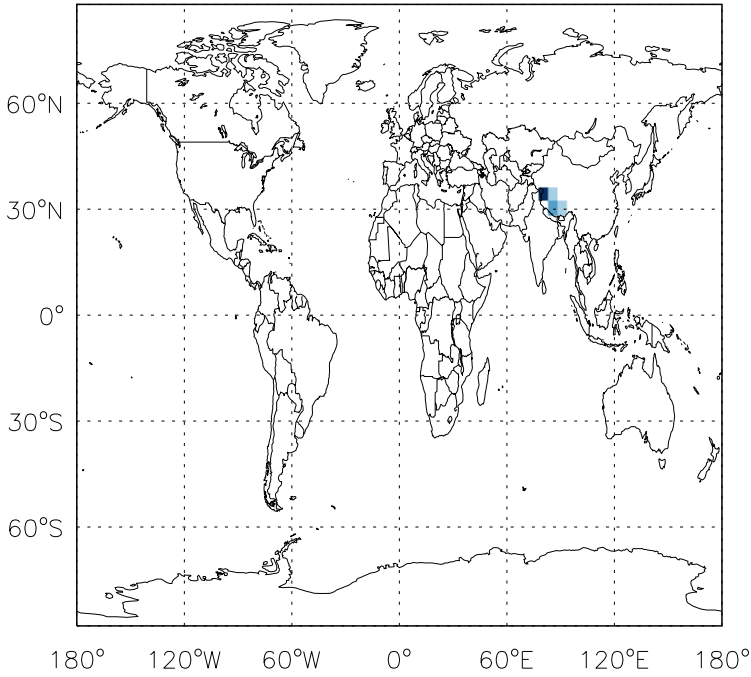


v11-01b-Run0 - v10-01i-geosp-Run0
JCH3CI - J-Value Diff @ 500 hPa for Apr

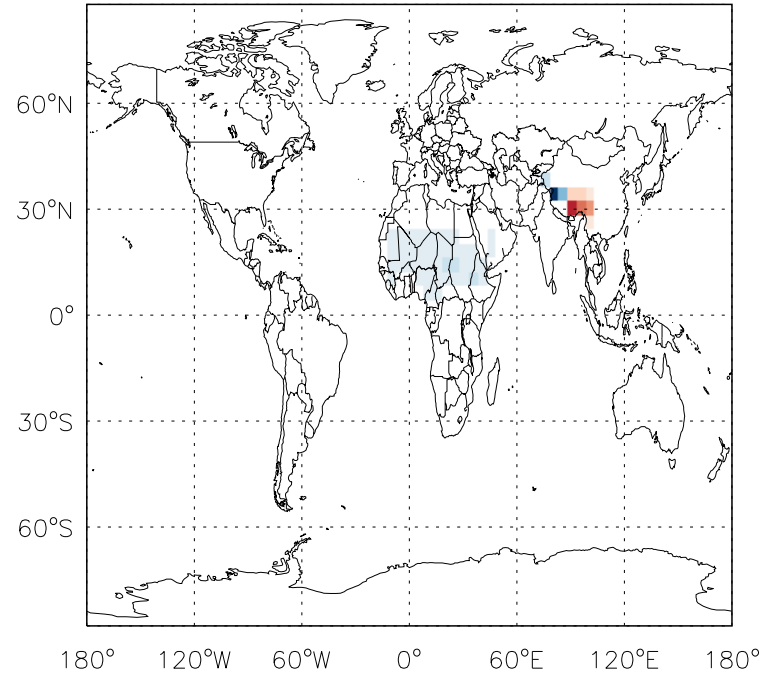


GEOS-Chem J-Values at surface and 500 hPa

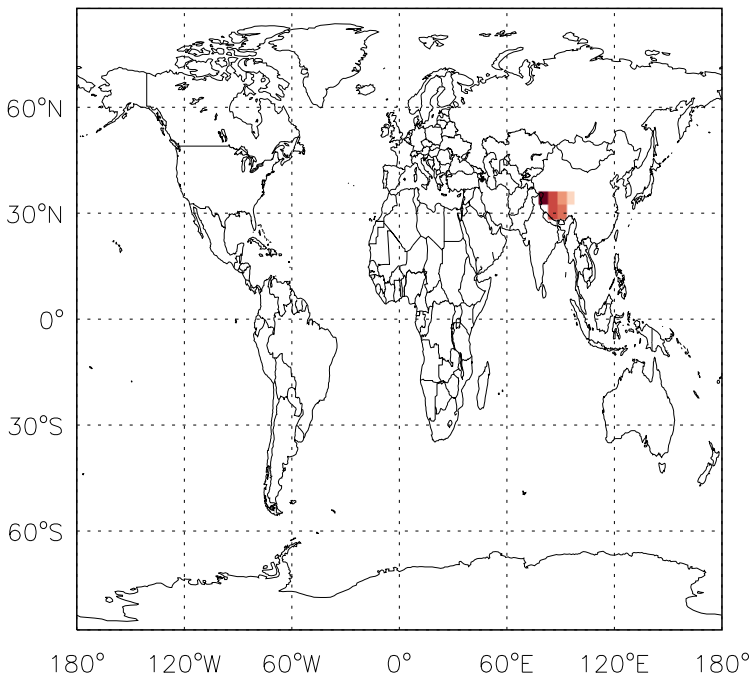
v11-01b-Run0 - v10-01-public-Run0
JCFC11 - J-Value Diff @ surface for Apr



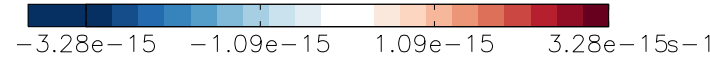
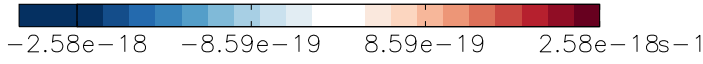
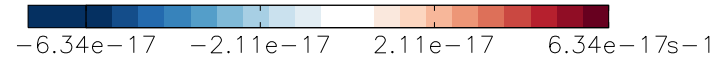
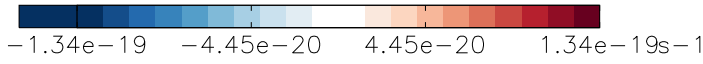
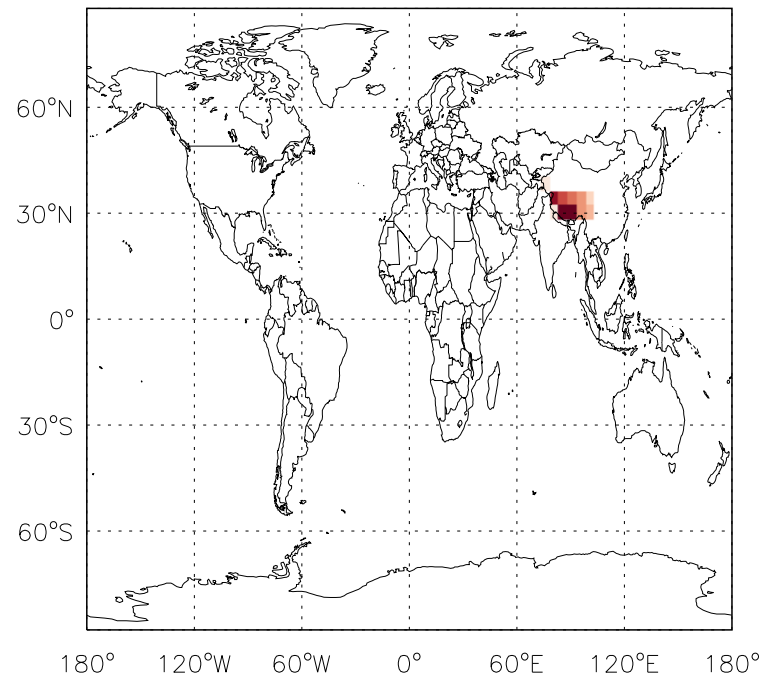
v11-01b-Run0 - v10-01-public-Run0
JCFC11 - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JCFC11 - J-Value Diff @ surface for Apr

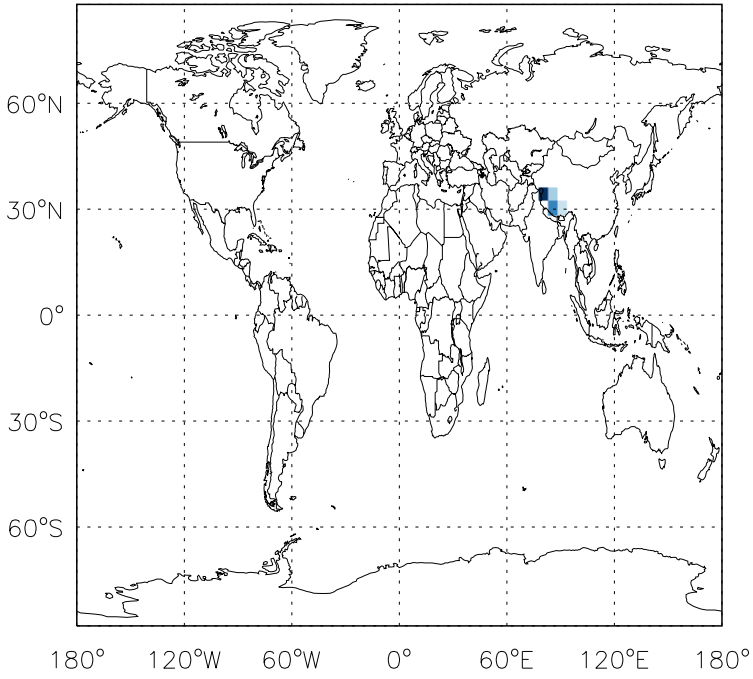


v11-01b-Run0 - v10-01i-geosp-Run0
JCFC11 - J-Value Diff @ 500 hPa for Apr

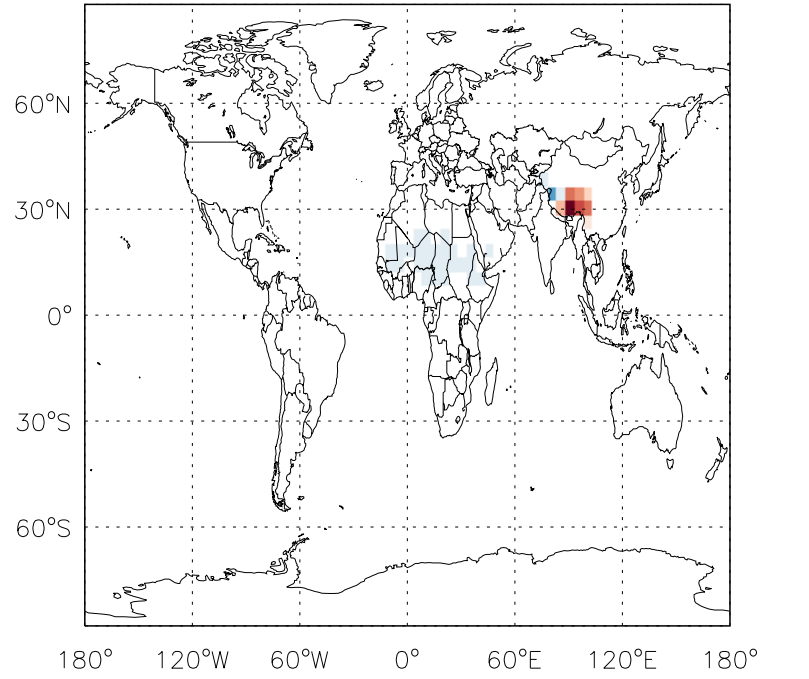


GEOS-Chem J-Values at surface and 500 hPa

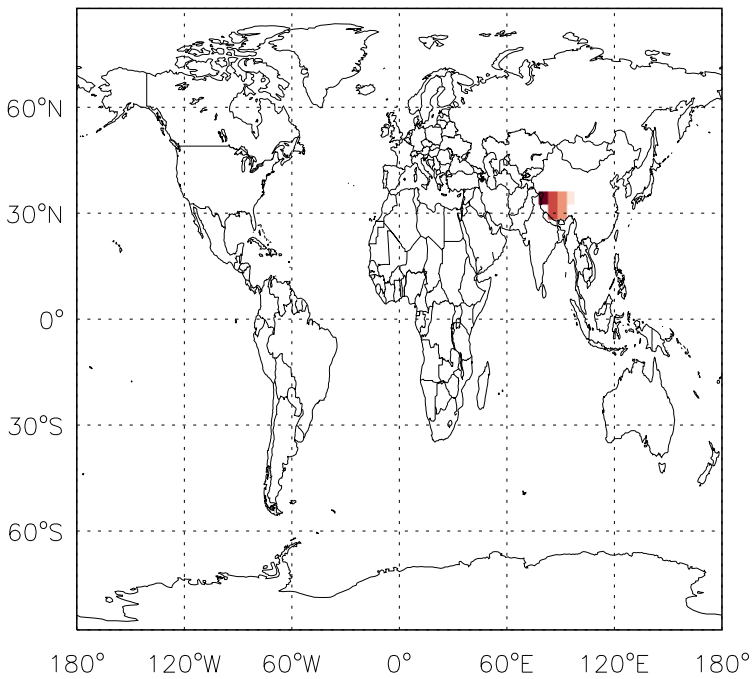
v11-01b-Run0 - v10-01-public-Run0
JCFC12 - J-Value Diff @ surface for Apr



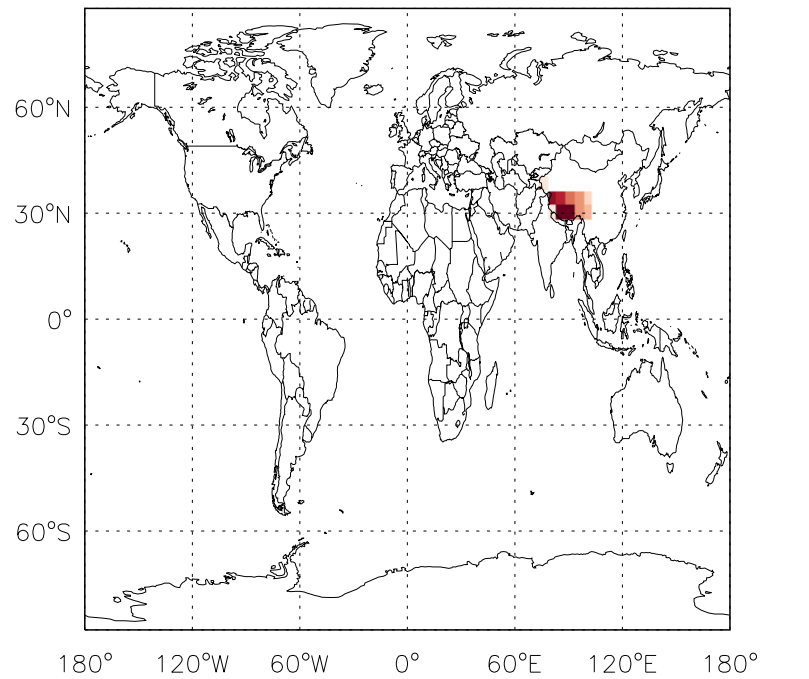
v11-01b-Run0 - v10-01-public-Run0
JCFC12 - J-Value Diff @ 500 hPa for Apr



v11-01b-Run0 - v10-01i-geosp-Run0
JCFC12 - J-Value Diff @ surface for Apr



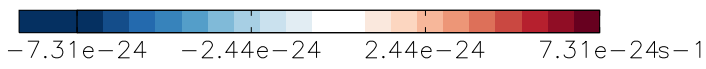
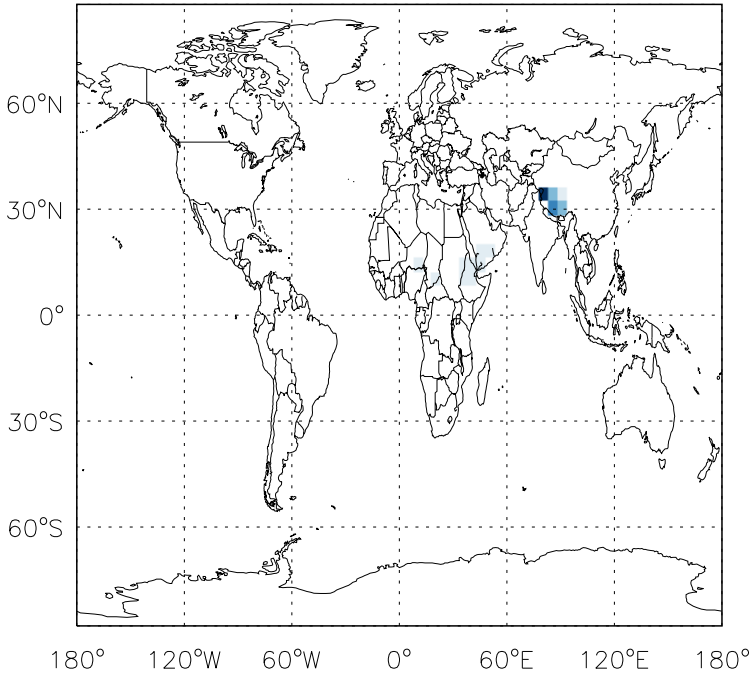
v11-01b-Run0 - v10-01i-geosp-Run0
JCFC12 - J-Value Diff @ 500 hPa for Apr



GEOS-Chem J-Values at surface and 500 hPa

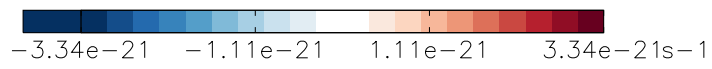
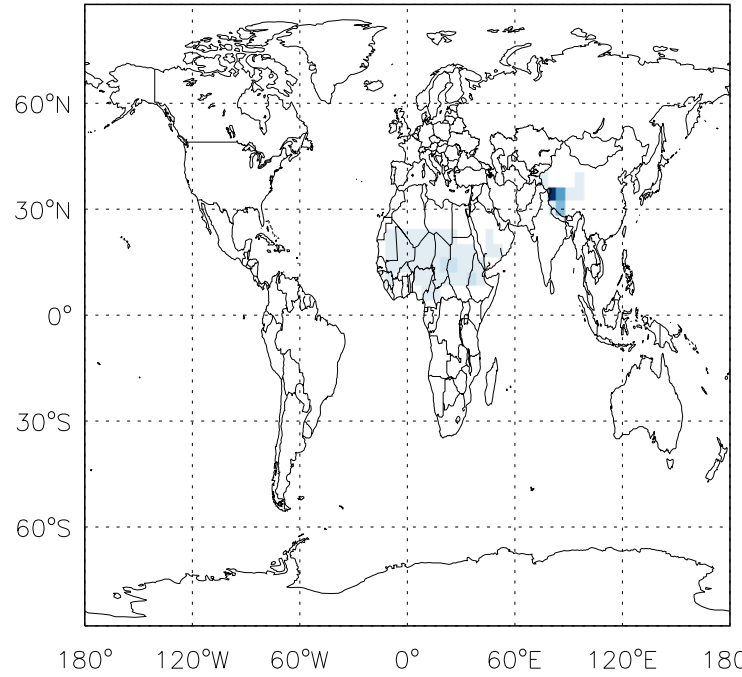
v11-01b-Run0 - v10-01-public-Run0

J02 - J-Value Diff @ surface for Apr



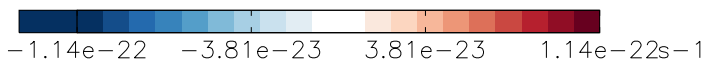
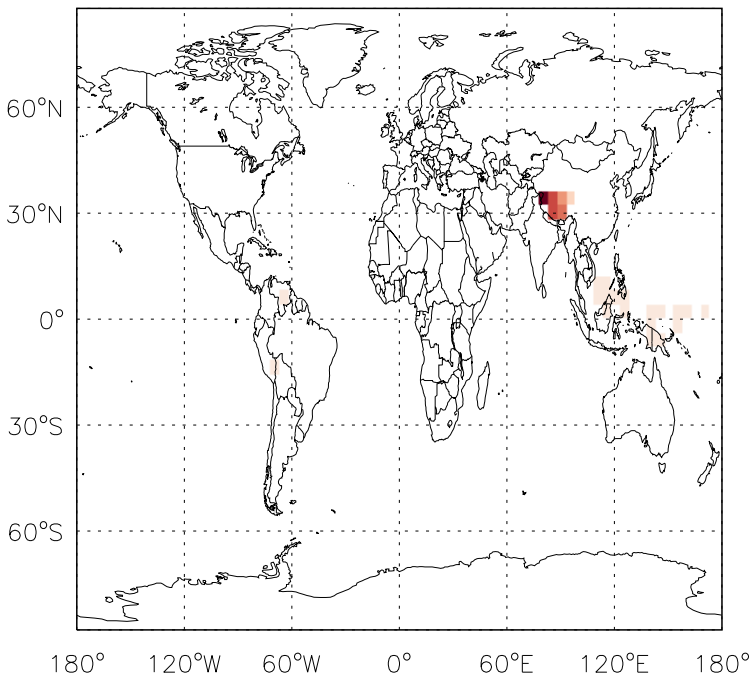
v11-01b-Run0 - v10-01-public-Run0

J02 - J-Value Diff @ 500 hPa for Apr



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

J02 - J-Value Diff @ surface for Apr



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

J02 - J-Value Diff @ 500 hPa for Apr

