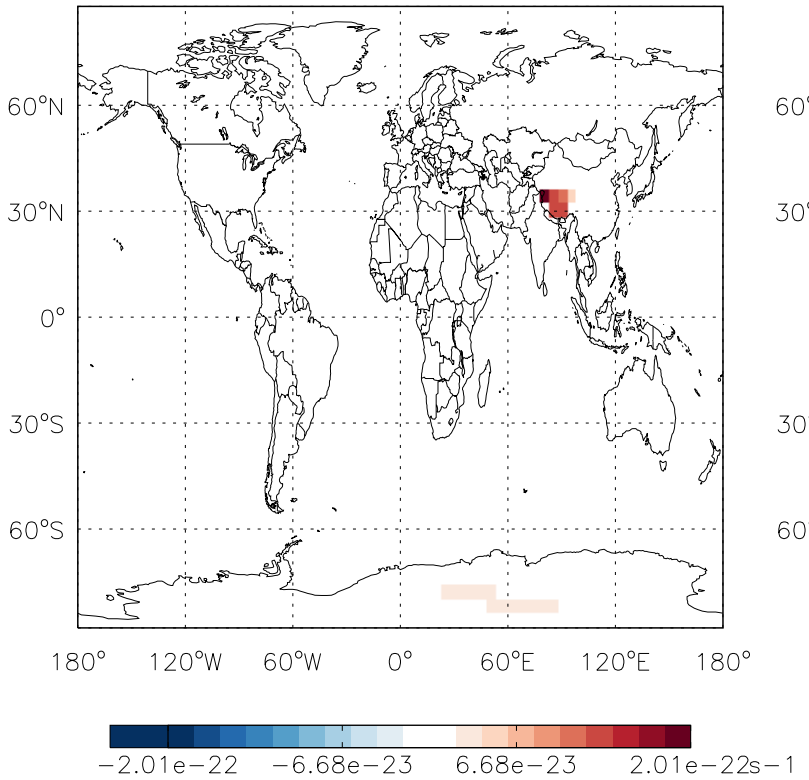
GEOS-Chem J-Values at surface and 500 hPa

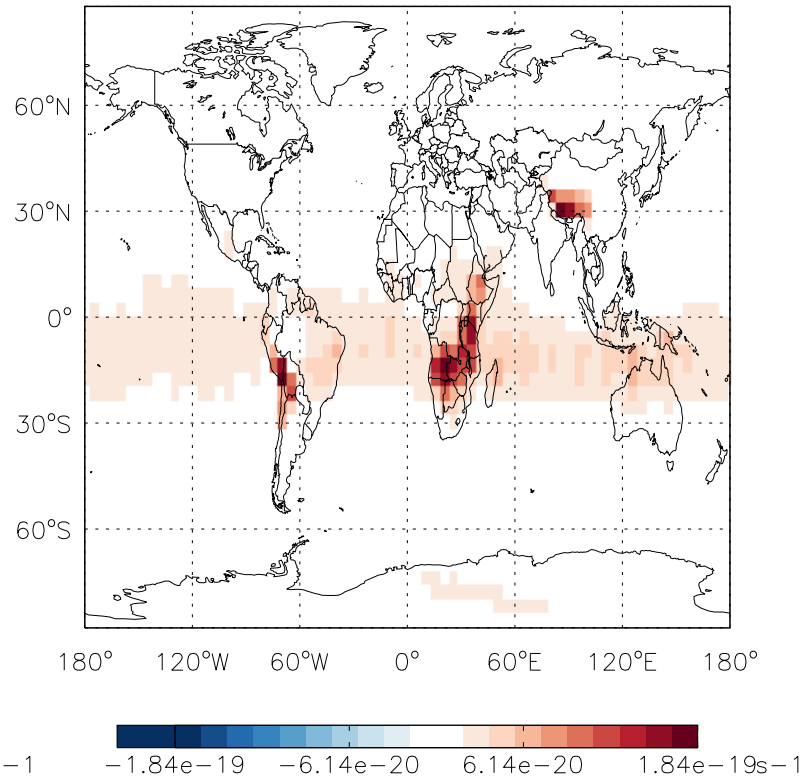
v11-01d-Run1 - v11-01b-Run0

JNO - J-Value Diff @ surface for Oct



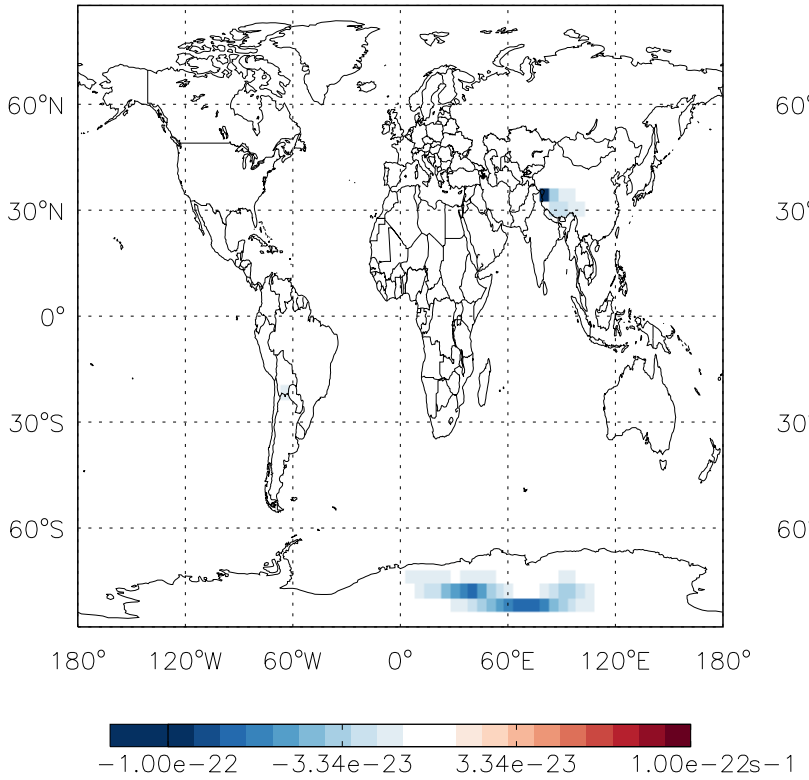
v11-01d-Run1 - v11-01b-Run0

JNO - J-Value Diff @ 500 hPa for Oct



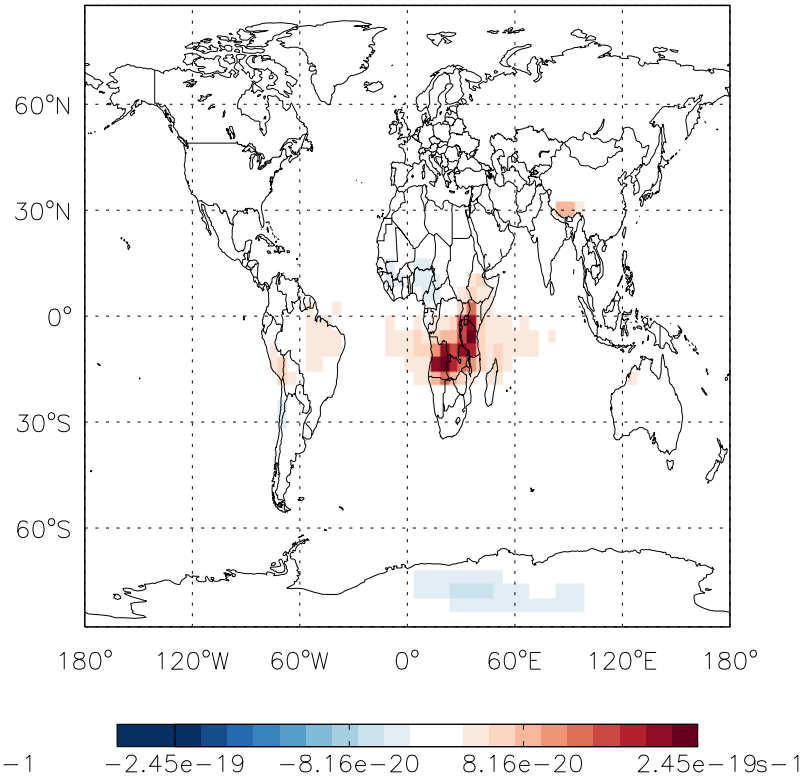
v11-01d-Run1 - v10-01-public-Run0

JNO - J-Value Diff @ surface for Oct



v11-01d-Run1 - v10-01-public-Run0

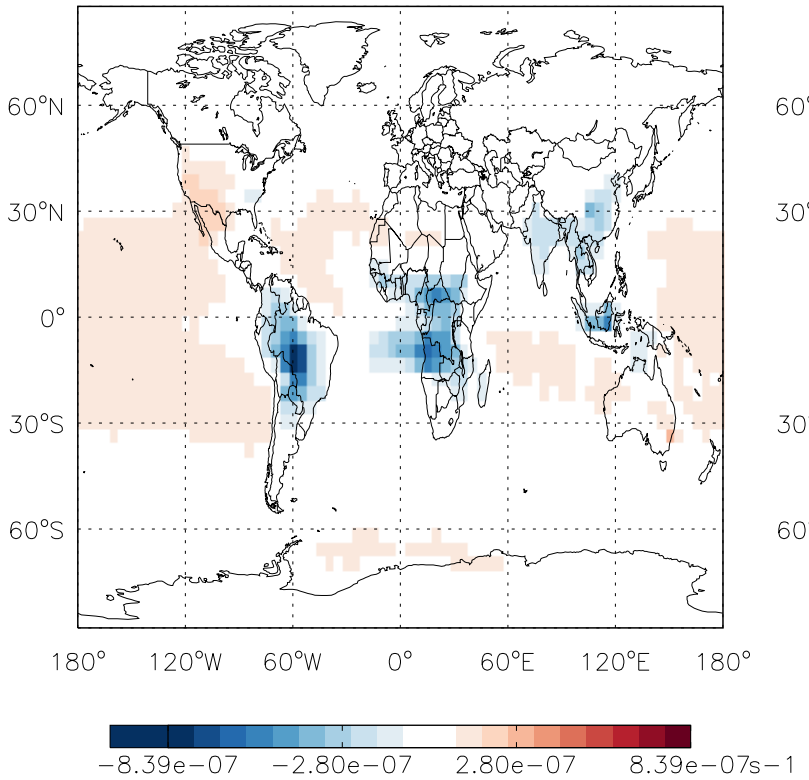
JNO - J-Value Diff @ 500 hPa for Oct



GEOS-Chem J-Values at surface and 500 hPa

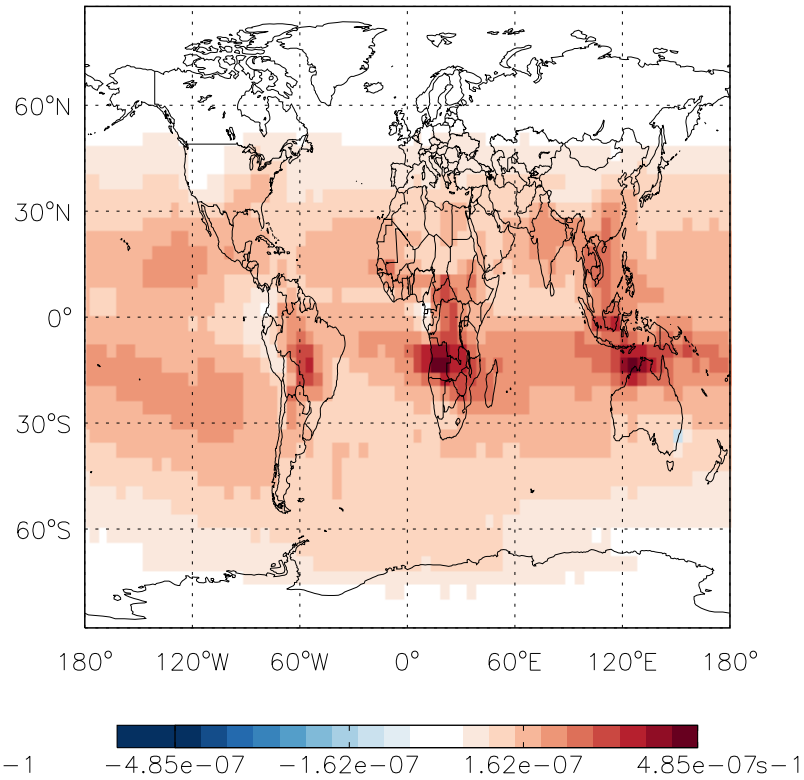
v11-01d-Run1 - v11-01b-Run0

JO3_O1D - J-Value Diff @ surface for Oct



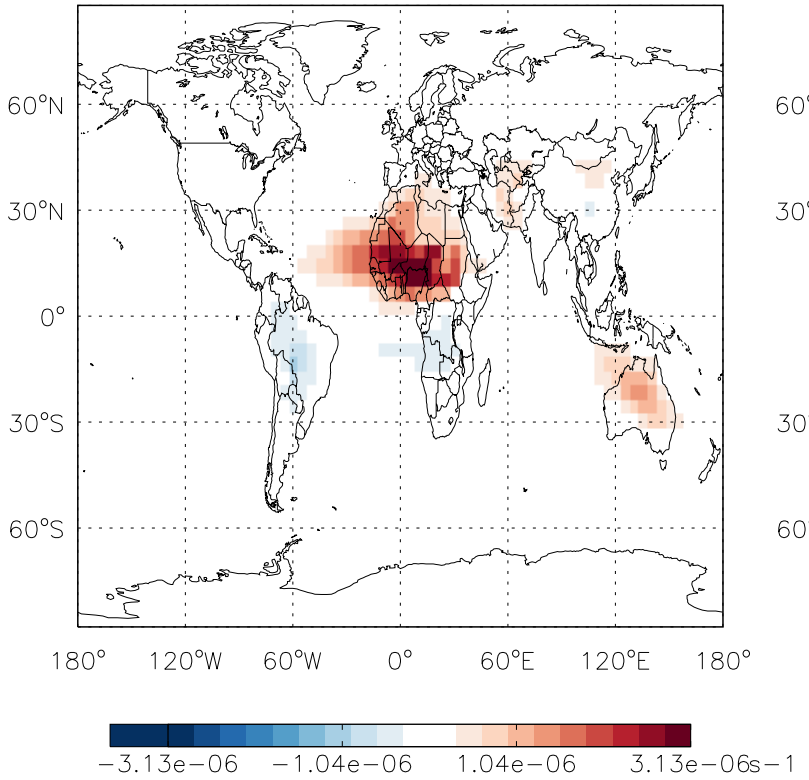
v11-01d-Run1 - v11-01b-Run0

JO3_O1D - J-Value Diff @ 500 hPa for Oct



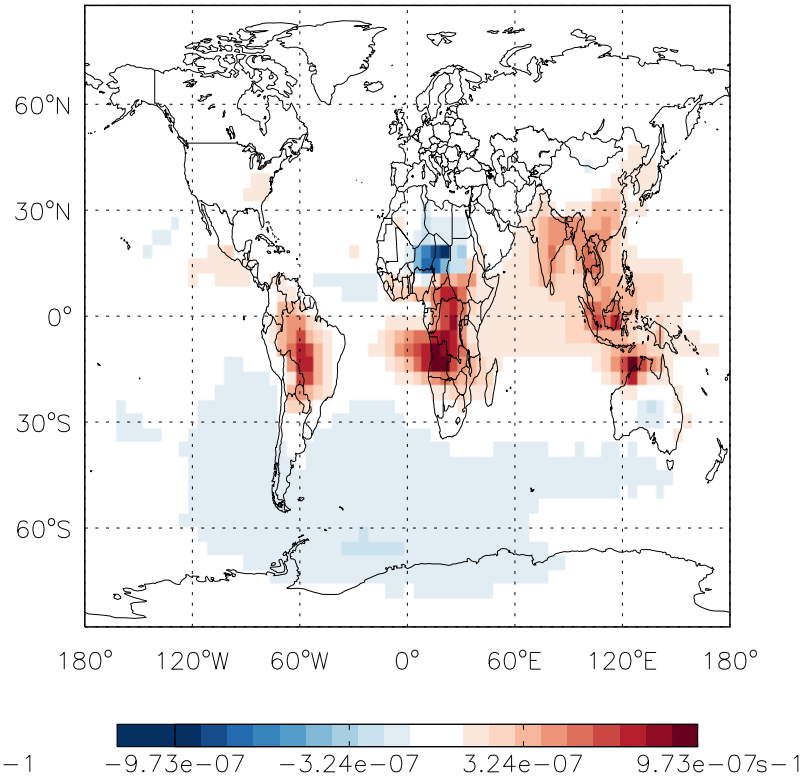
v11-01d-Run1 - v10-01-public-Run0

JO3_O1D - J-Value Diff @ surface for Oct



v11-01d-Run1 - v10-01-public-Run0

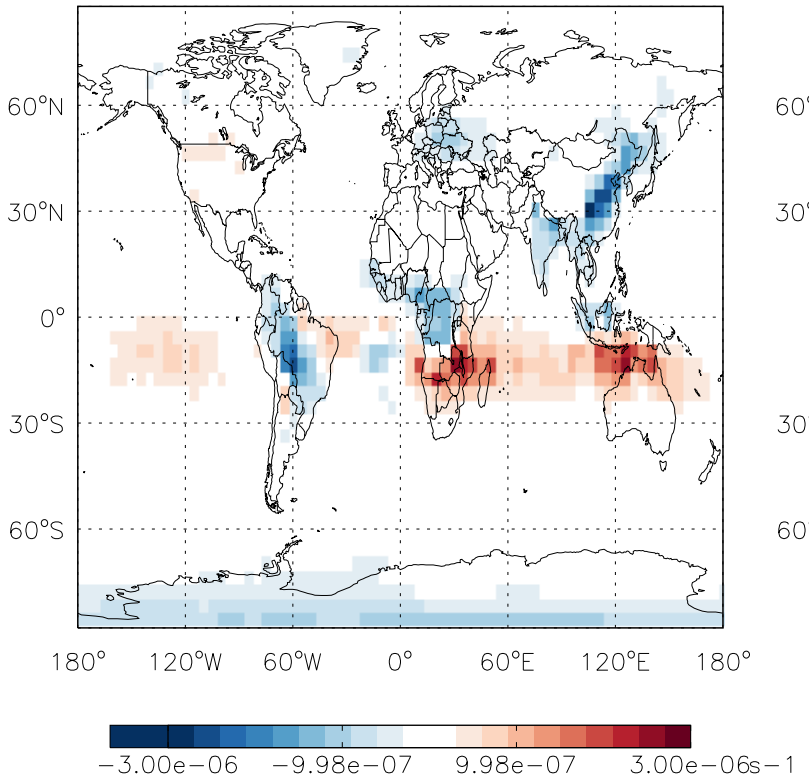
JO3_O1D - J-Value Diff @ 500 hPa for Oct



GEOS−Chem J−Values at surface and 500 hPa

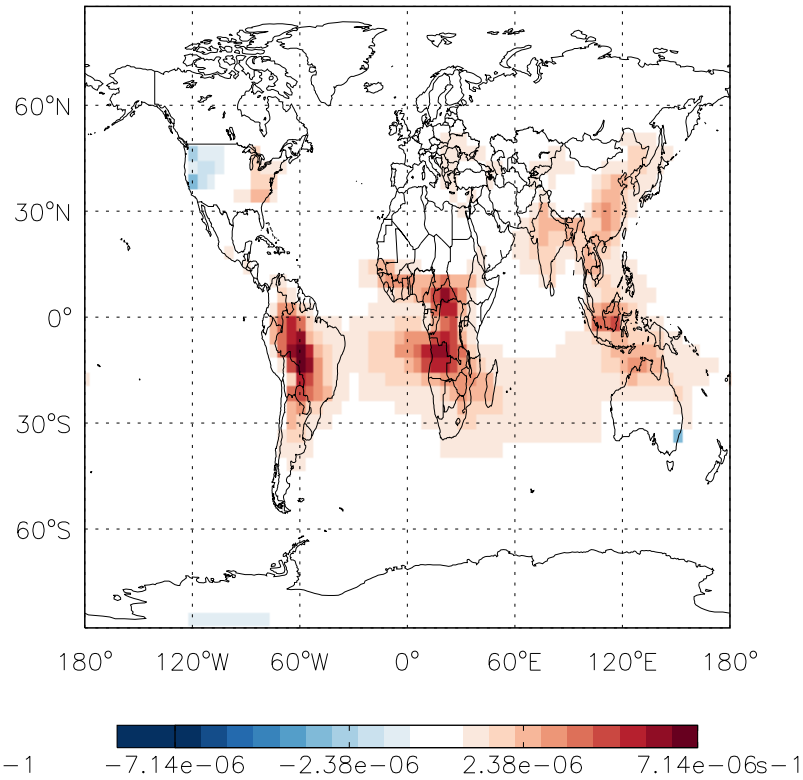
v11−01d−Run1 − v11−01b−Run0

JO3_O3P − J−Value Diff @ surface for Oct



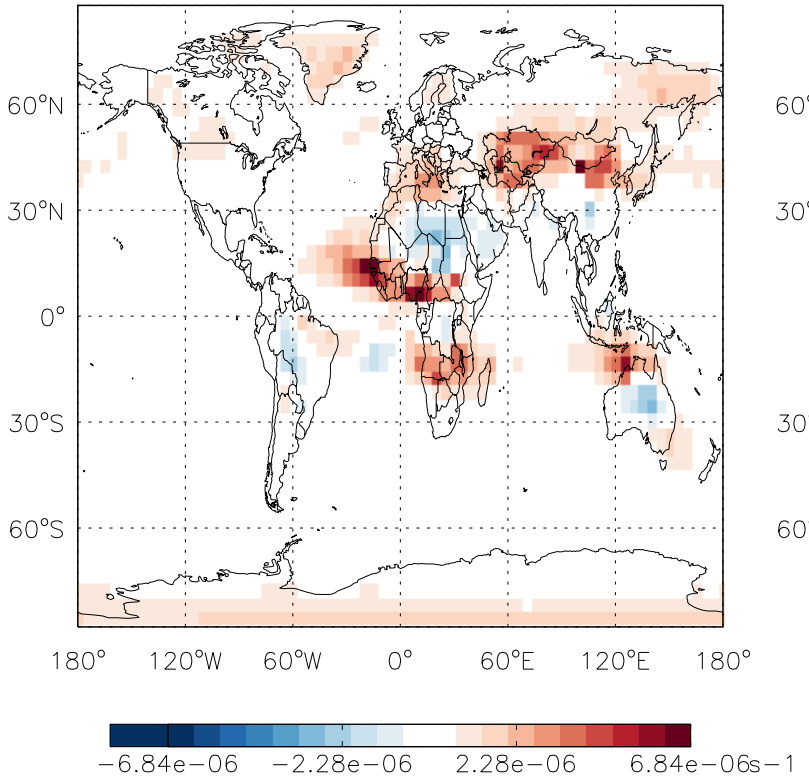
v11−01d−Run1 − v11−01b−Run0

JO3_O3P − J−Value Diff @ 500 hPa for Oct



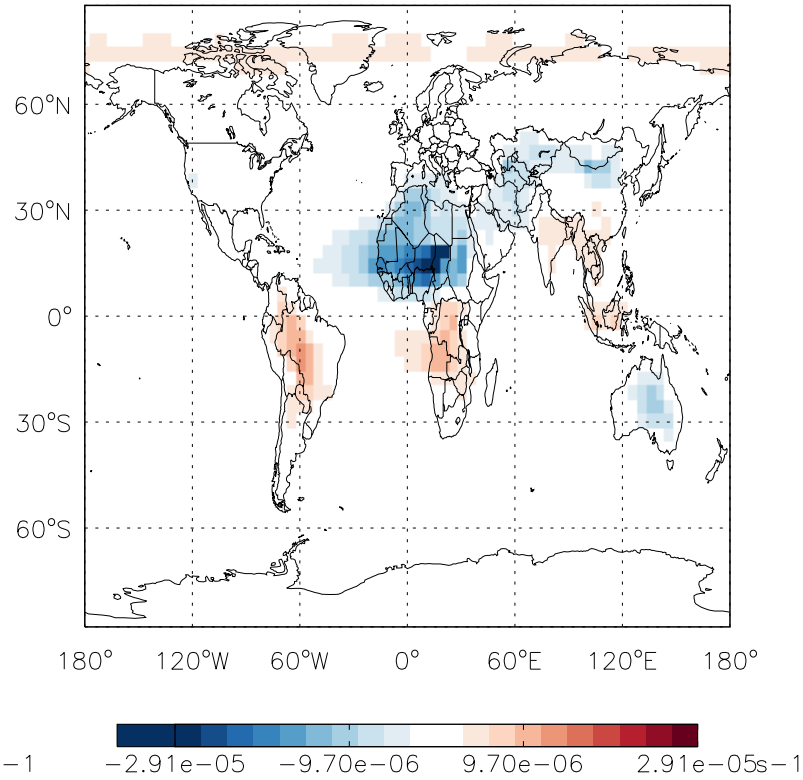
v11−01d−Run1 − v10−01−public−Run0

JO3_O3P − J−Value Diff @ surface for Oct



v11−01d−Run1 − v10−01−public−Run0

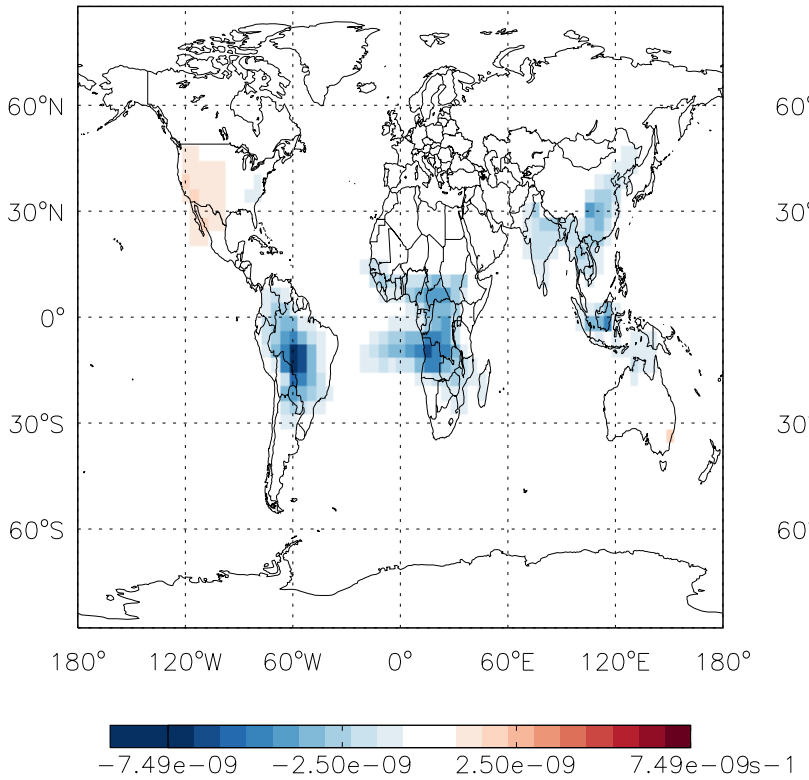
JO3_O3P − J−Value Diff @ 500 hPa for Oct



GEOS−Chem J−Values at surface and 500 hPa

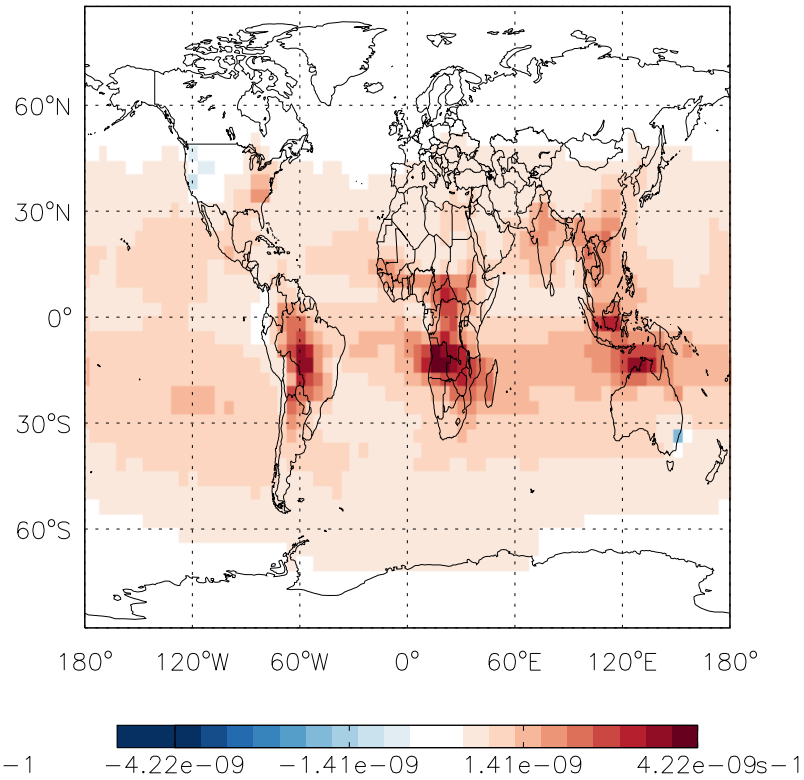
v11−01d−Run1 − v11−01b−Run0

JHNO3 − J−Value Diff @ surface for Oct



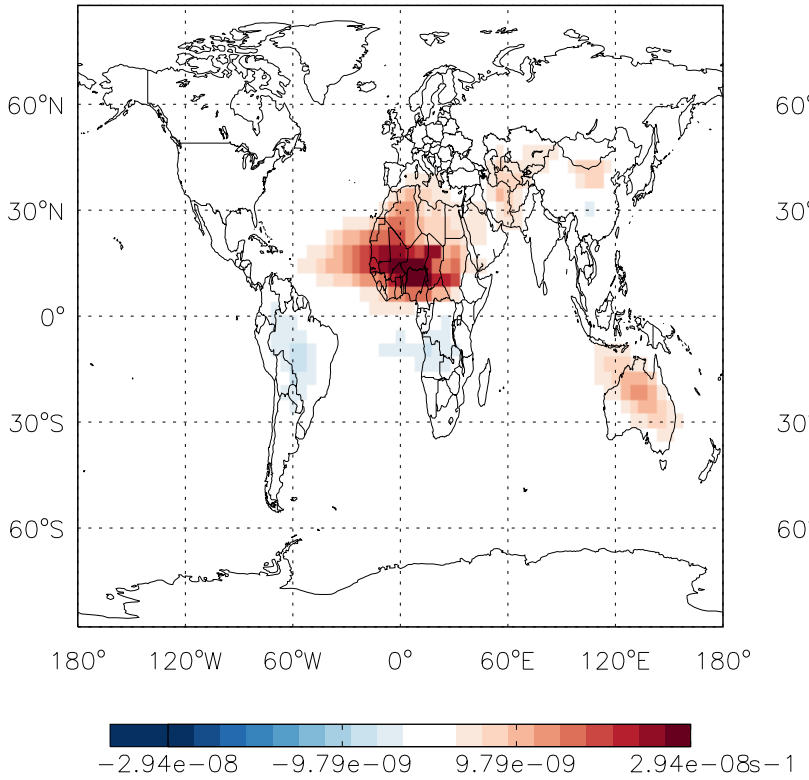
v11−01d−Run1 − v11−01b−Run0

JHNO3 − J−Value Diff @ 500 hPa for Oct



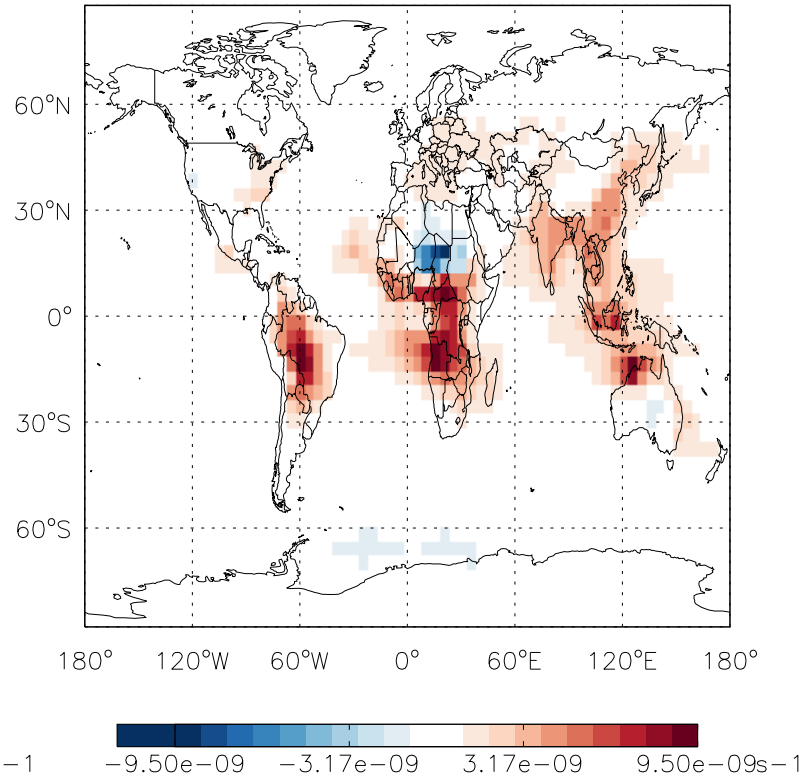
v11−01d−Run1 − v10−01−public−Run0

JHNO3 − J−Value Diff @ surface for Oct



v11−01d−Run1 − v10−01−public−Run0

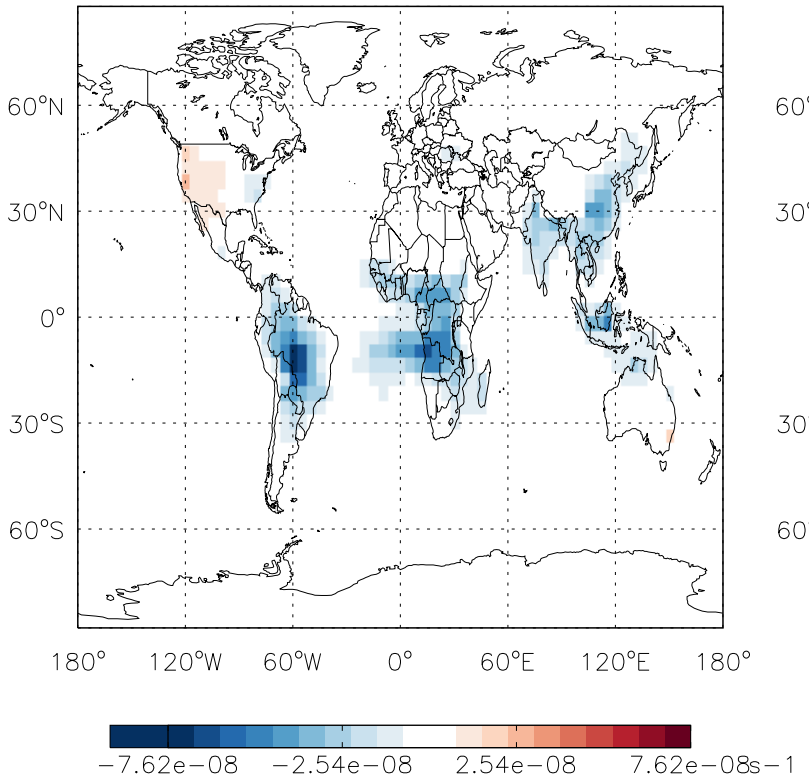
JHNO3 − J−Value Diff @ 500 hPa for Oct



GEOS−Chem J−Values at surface and 500 hPa

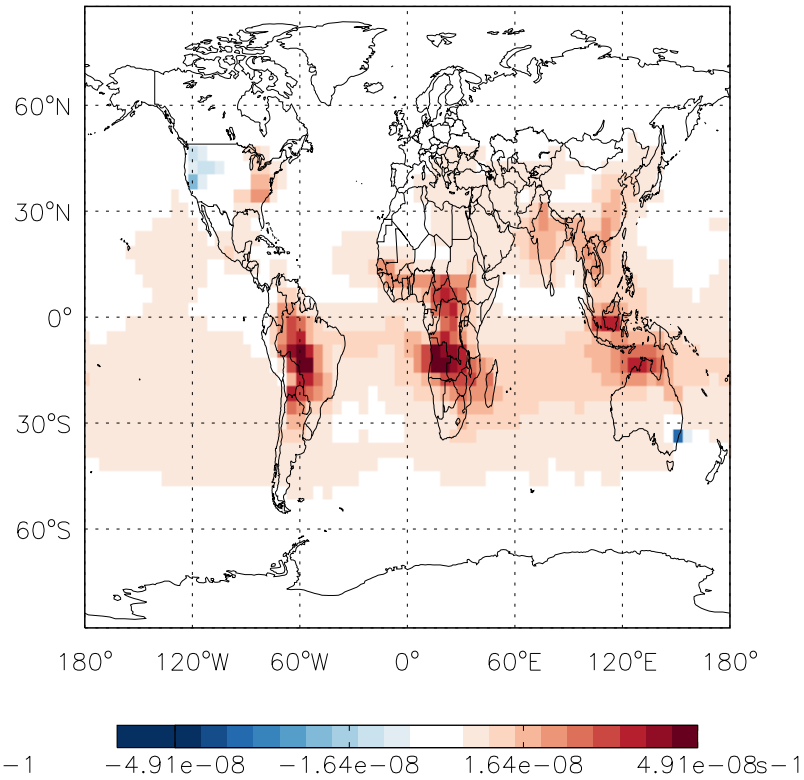
v11−01d−Run1 − v11−01b−Run0

JH2O2 − J−Value Diff @ surface for Oct



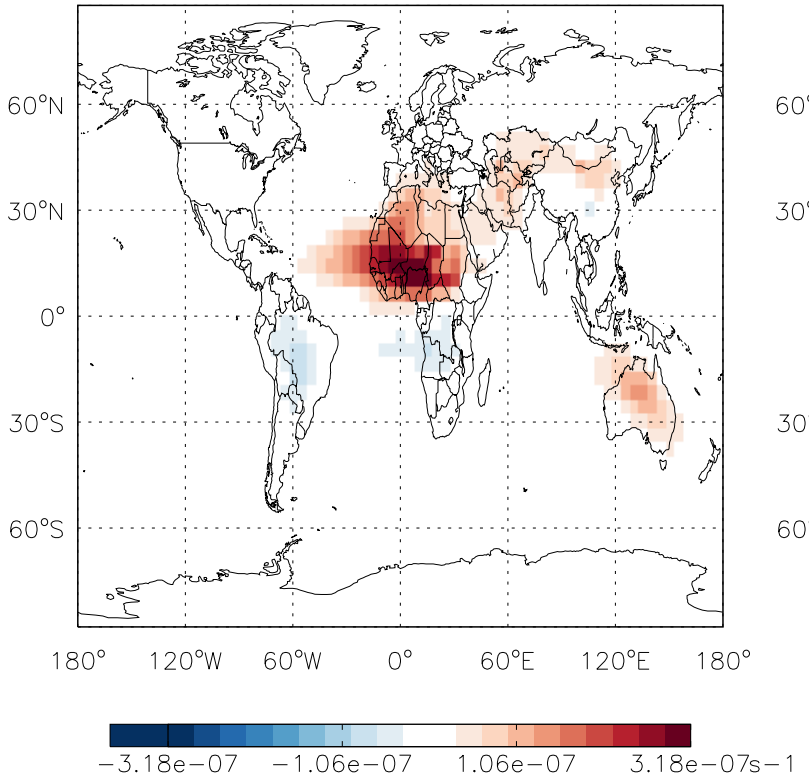
v11−01d−Run1 − v11−01b−Run0

JH2O2 − J−Value Diff @ 500 hPa for Oct



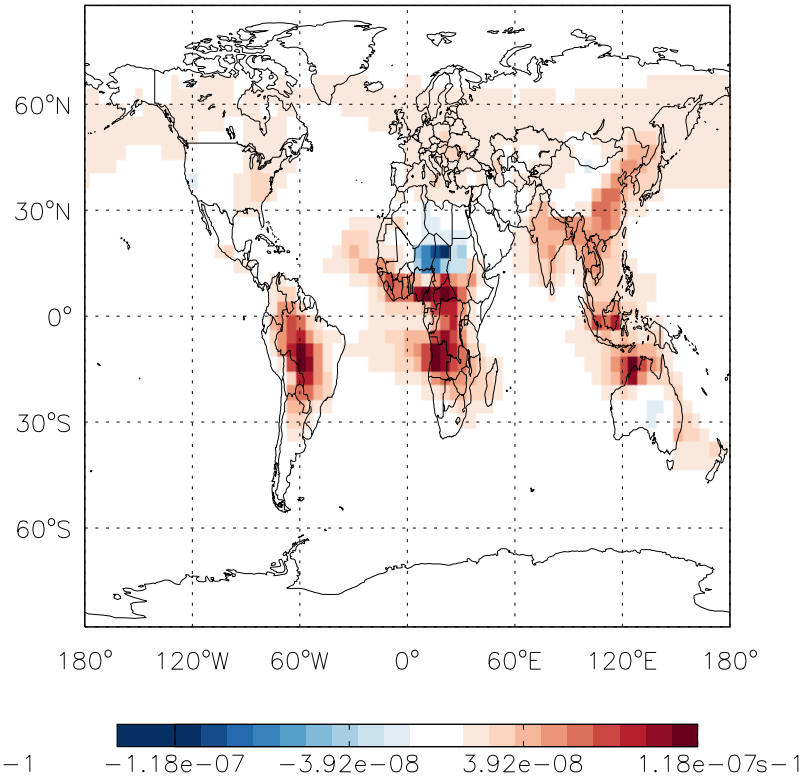
v11−01d−Run1 − v10−01−public−Run0

JH2O2 − J−Value Diff @ surface for Oct



v11−01d−Run1 − v10−01−public−Run0

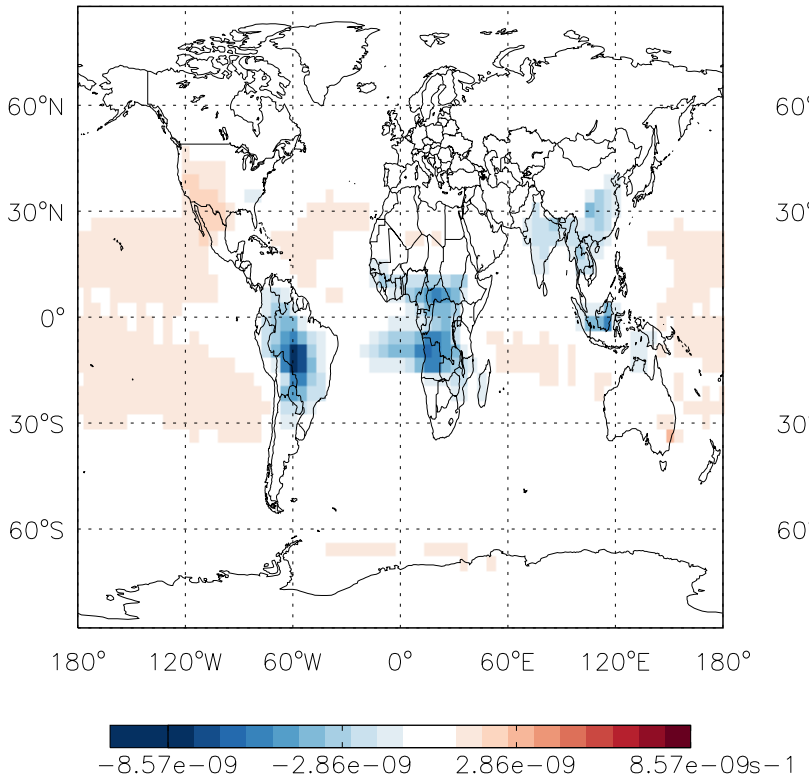
JH2O2 − J−Value Diff @ 500 hPa for Oct



GEOS−Chem J−Values at surface and 500 hPa

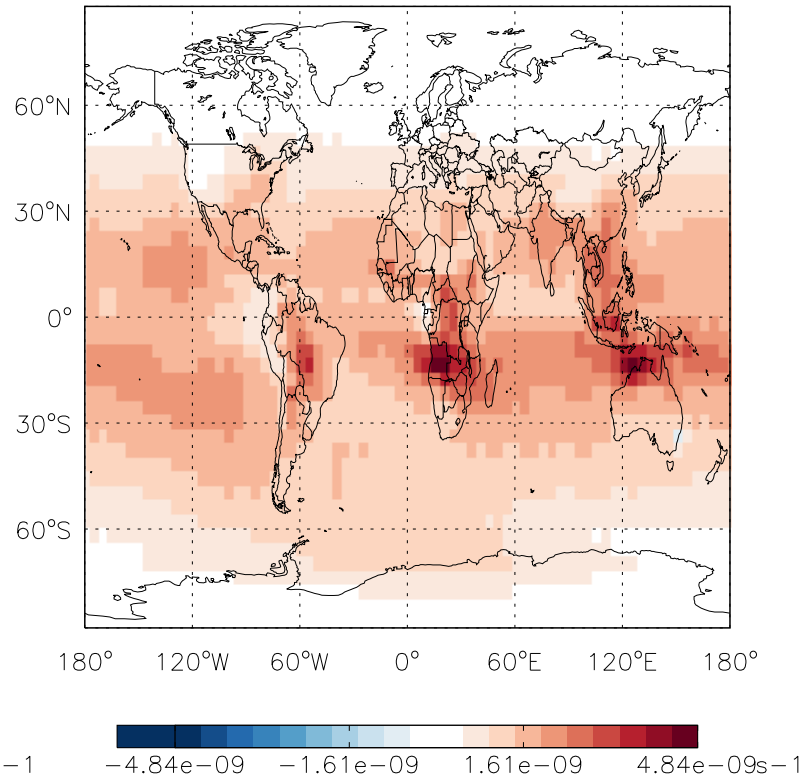
v11−01d−Run1 − v11−01b−Run0

JACET − J−Value Diff @ surface for Oct



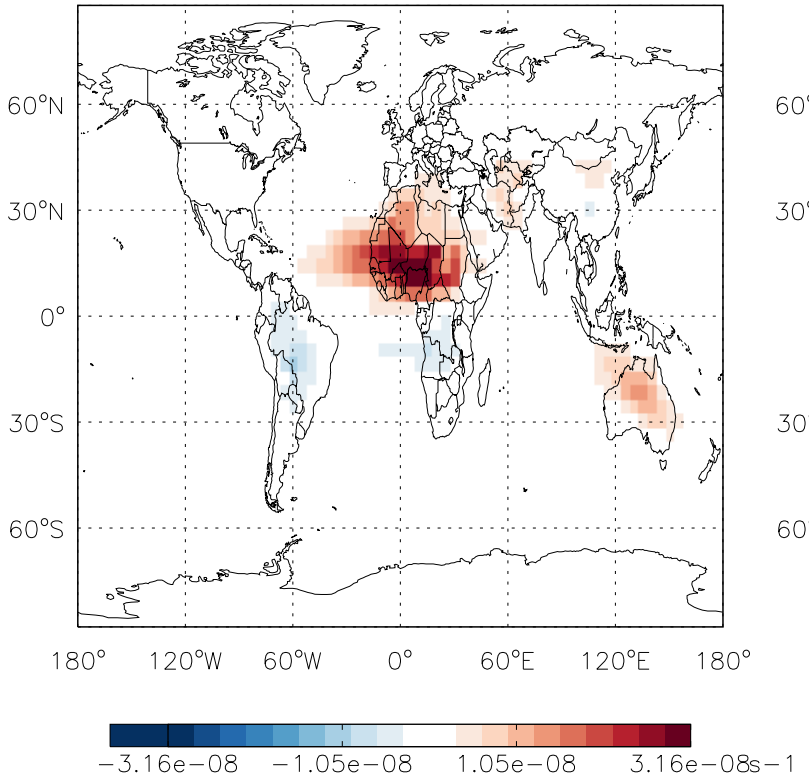
v11−01d−Run1 − v11−01b−Run0

JACET − J−Value Diff @ 500 hPa for Oct



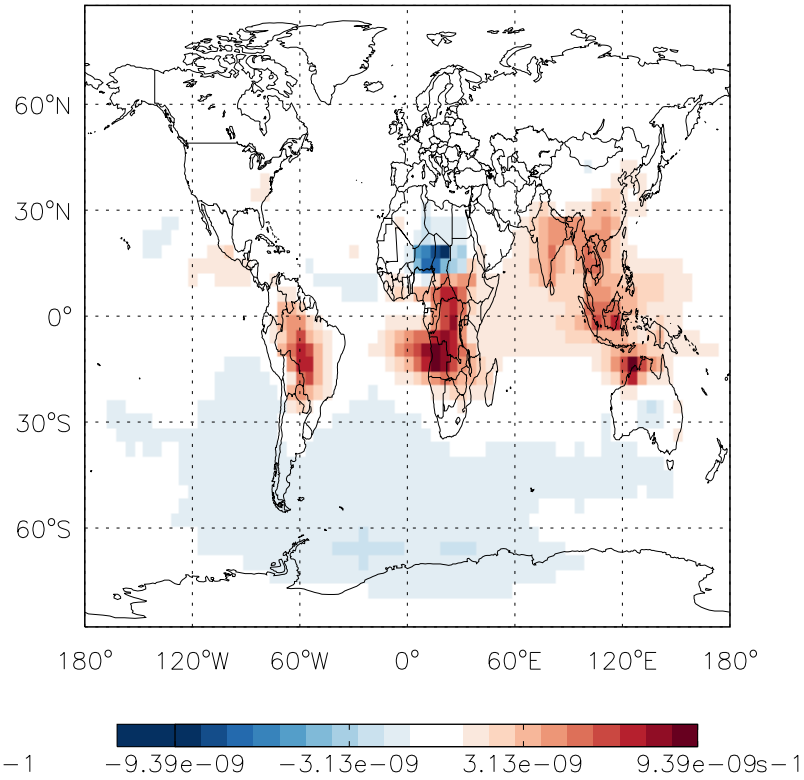
v11−01d−Run1 − v10−01−public−Run0

JACET − J−Value Diff @ surface for Oct



v11−01d−Run1 − v10−01−public−Run0

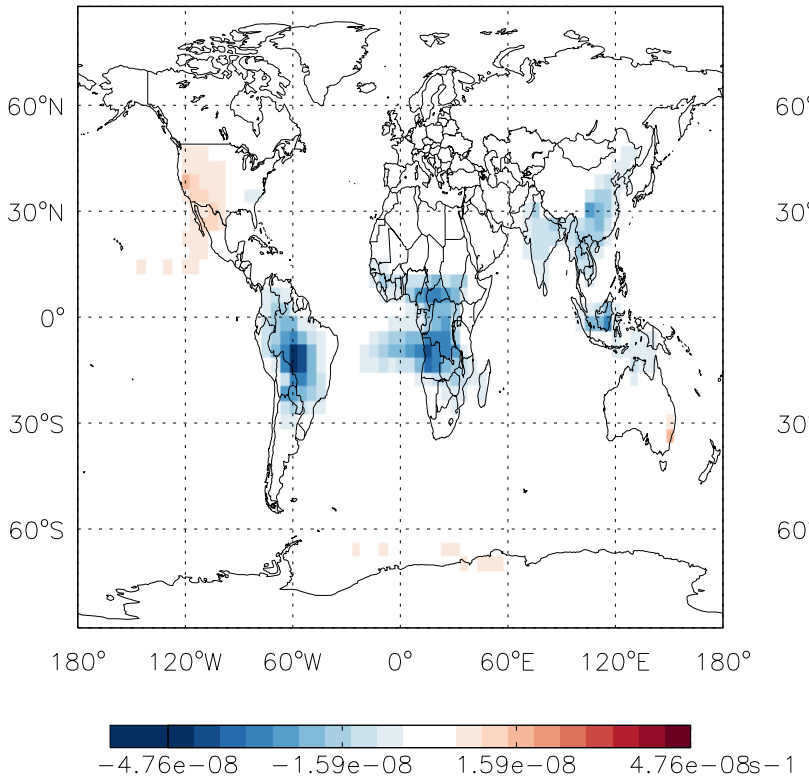
JACET − J−Value Diff @ 500 hPa for Oct



GEOS−Chem J−Values at surface and 500 hPa

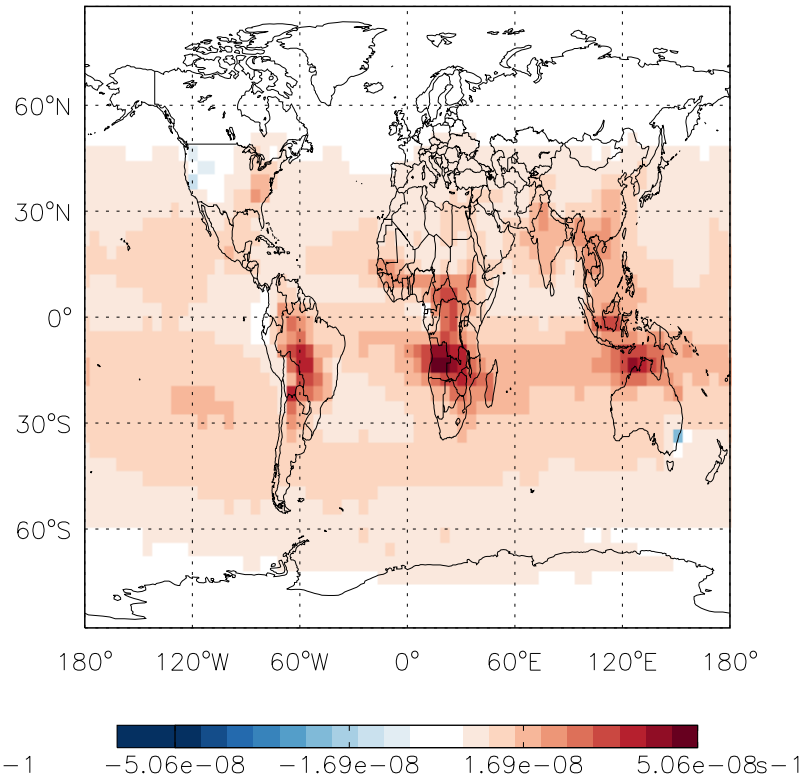
v11−01d−Run1 − v11−01b−Run0

JALD2 − J−Value Diff @ surface for Oct



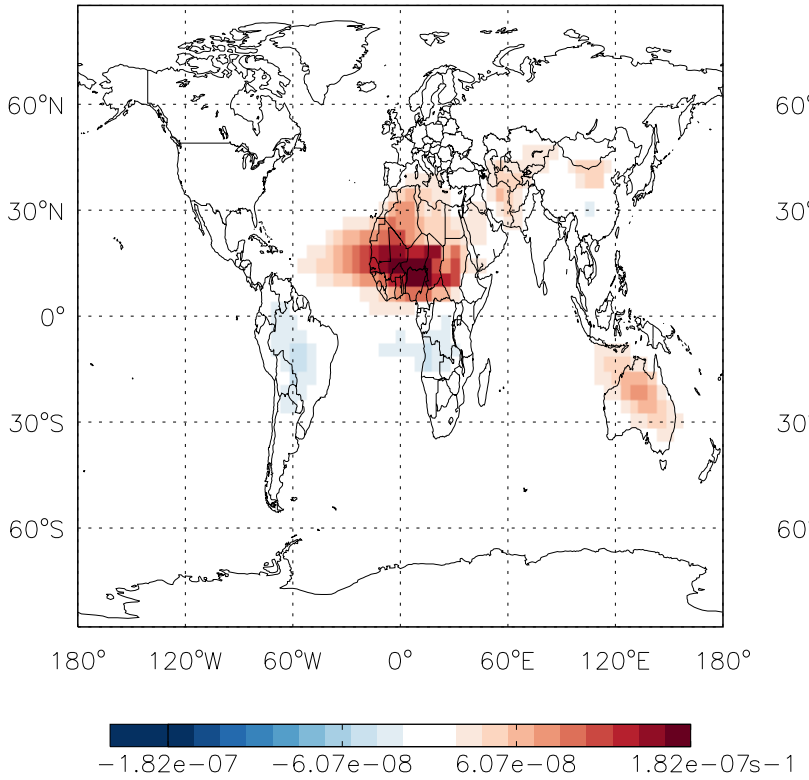
v11−01d−Run1 − v11−01b−Run0

JALD2 − J−Value Diff @ 500 hPa for Oct



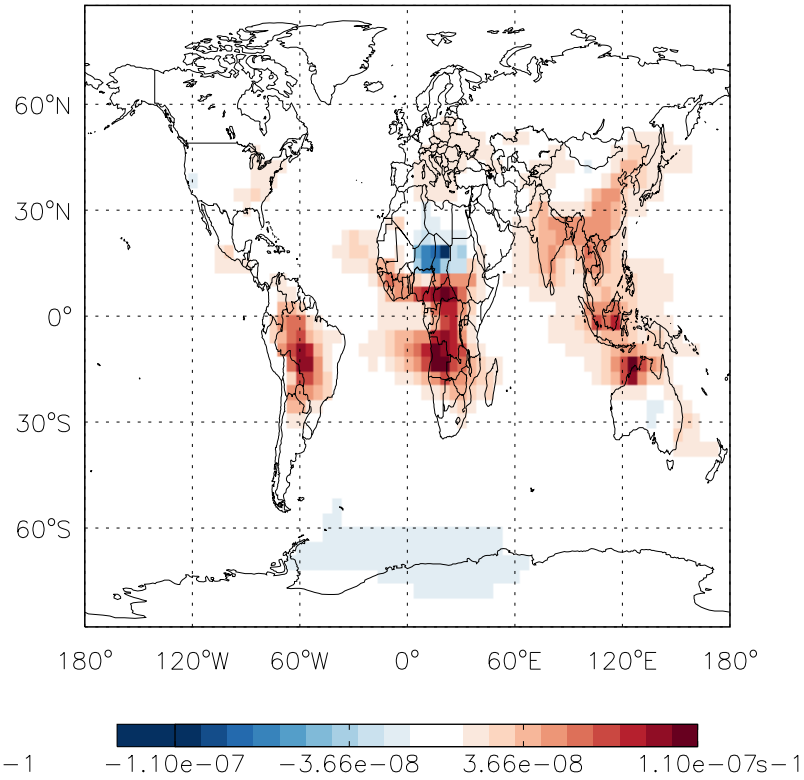
v11−01d−Run1 − v10−01−public−Run0

JALD2 − J−Value Diff @ surface for Oct

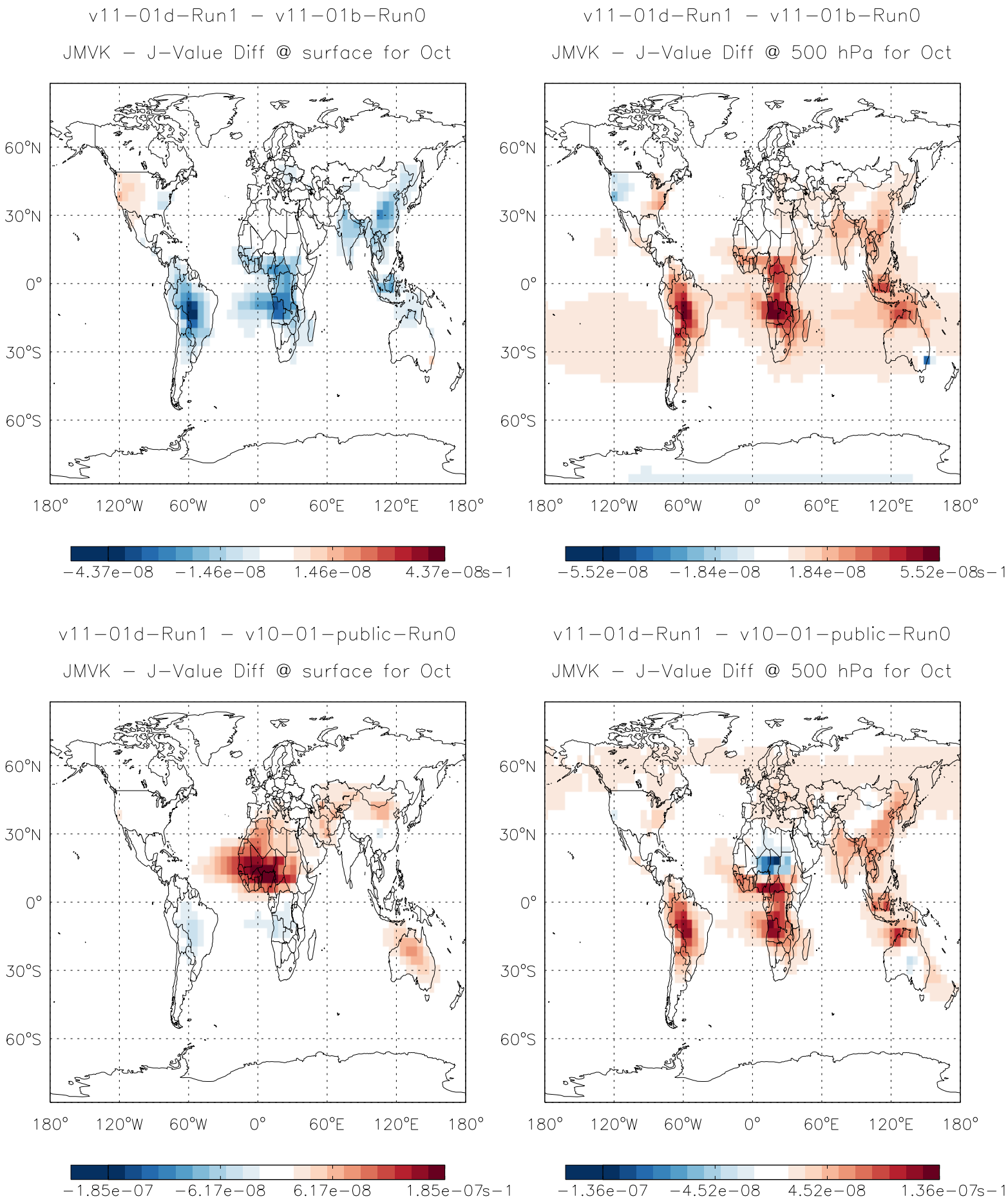


v11−01d−Run1 − v10−01−public−Run0

JALD2 − J−Value Diff @ 500 hPa for Oct



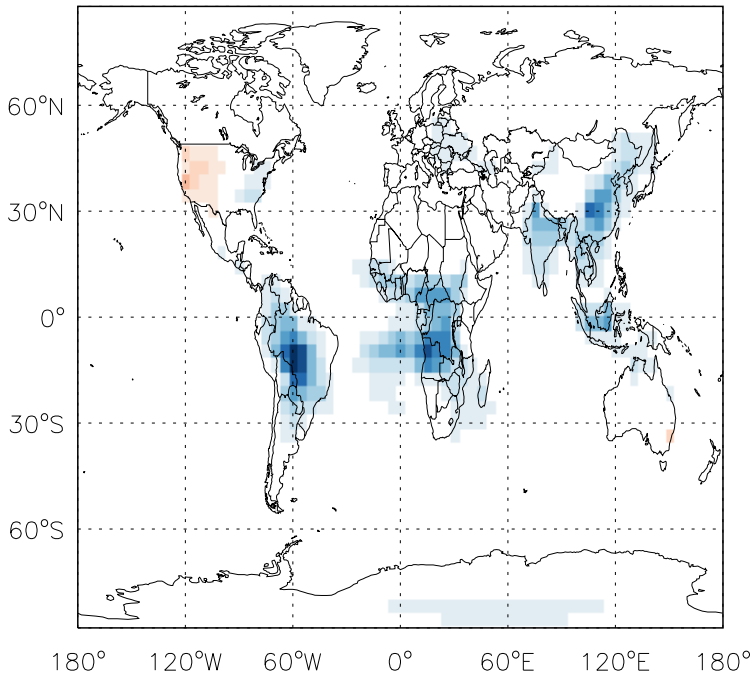
GEOS−Chem J−Values at surface and 500 hPa



GEOS−Chem J−Values at surface and 500 hPa

v11−01d−Run1 − v11−01b−Run0

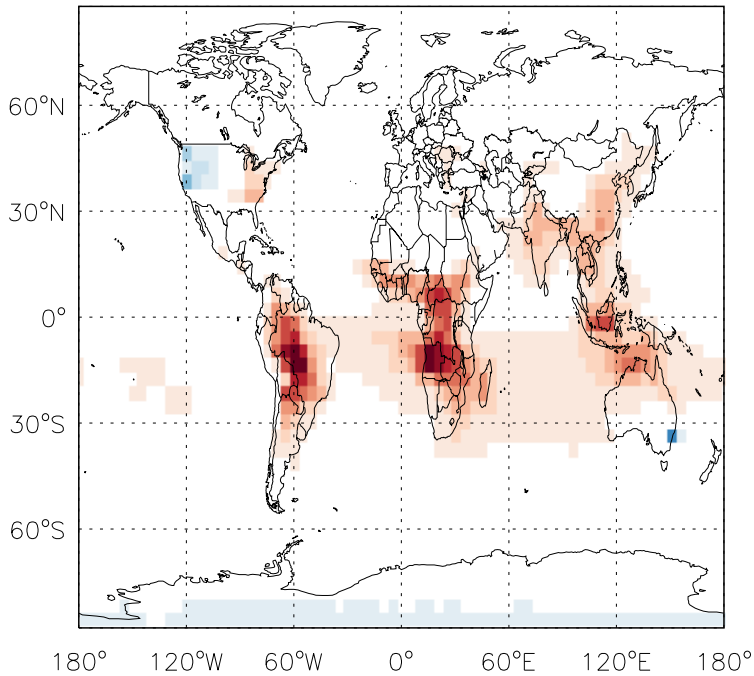
JMACR − J−Value Diff @ surface for Oct



−1.21e−08 −4.03e−09 4.03e−09 1.21e−08s−1

v11−01d−Run1 − v11−01b−Run0

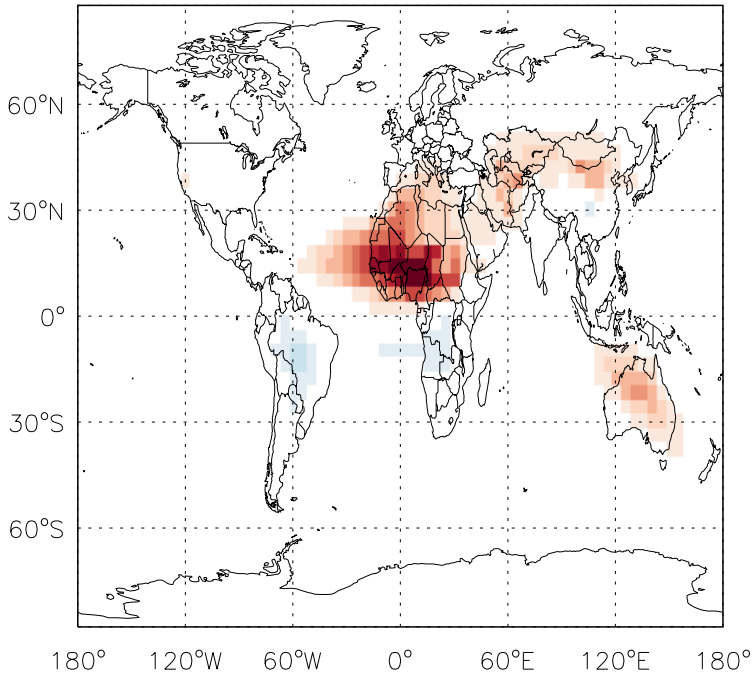
JMACR − J−Value Diff @ 500 hPa for Oct



−1.30e−08 −4.32e−09 4.32e−09 1.30e−08s−1

v11−01d−Run1 − v10−01−public−Run0

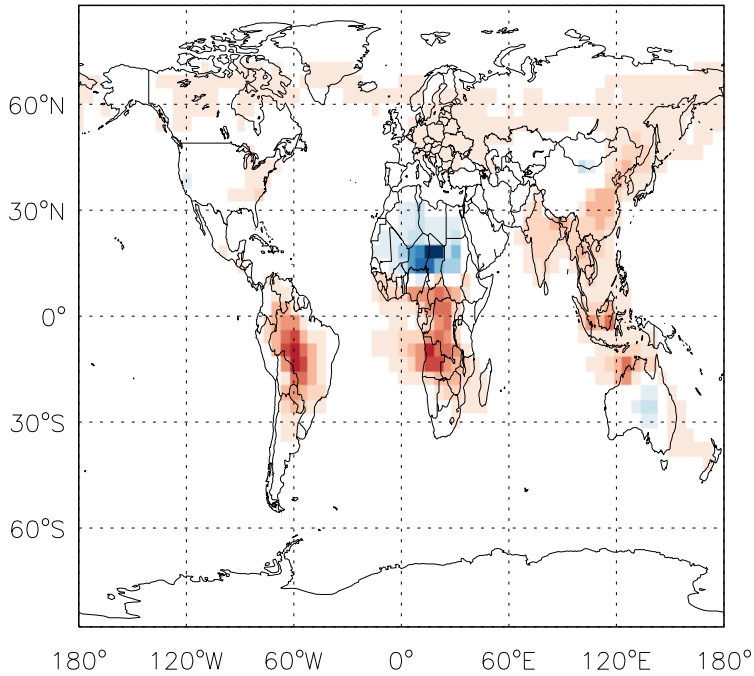
JMACR − J−Value Diff @ surface for Oct



−5.29e−08 −1.76e−08 1.76e−08 5.29e−08s−1

v11−01d−Run1 − v10−01−public−Run0

JMACR − J−Value Diff @ 500 hPa for Oct

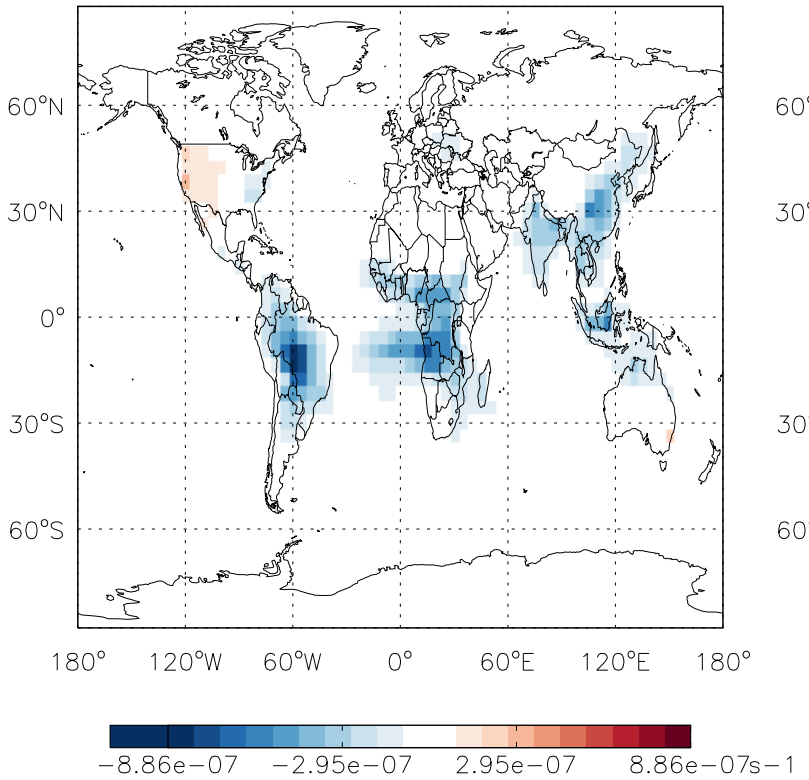


−3.70e−08 −1.23e−08 1.23e−08 3.70e−08s−1

GEOS−Chem J−Values at surface and 500 hPa

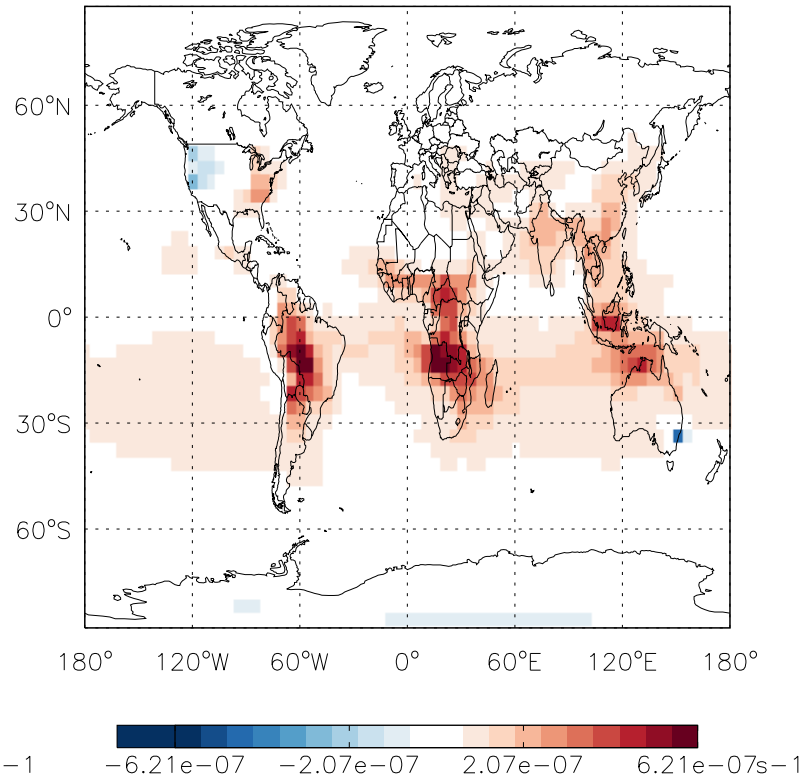
v11−01d−Run1 − v11−01b−Run0

JCH2O − J−Value Diff @ surface for Oct



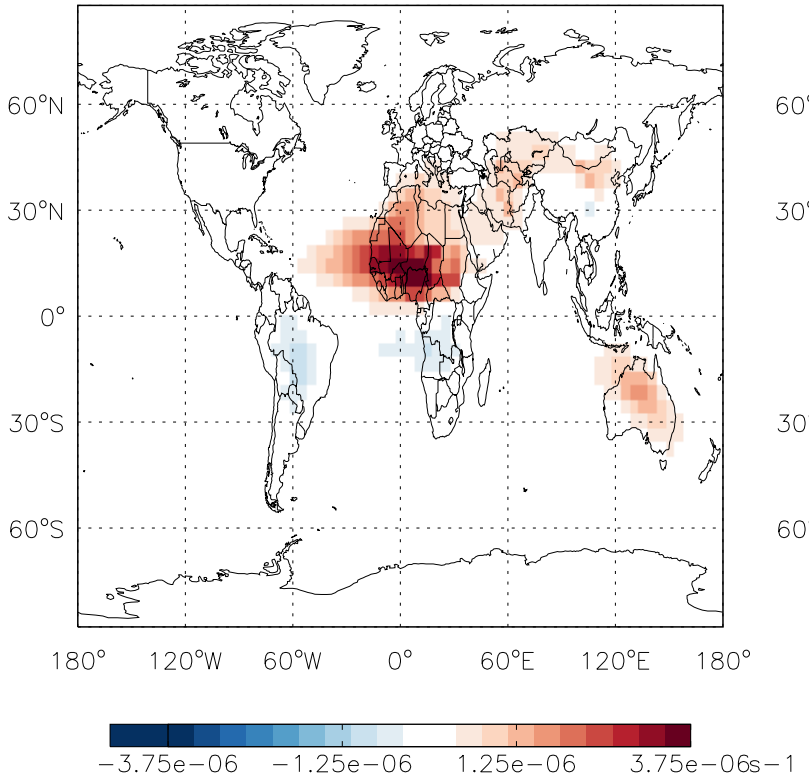
v11−01d−Run1 − v11−01b−Run0

JCH2O − J−Value Diff @ 500 hPa for Oct



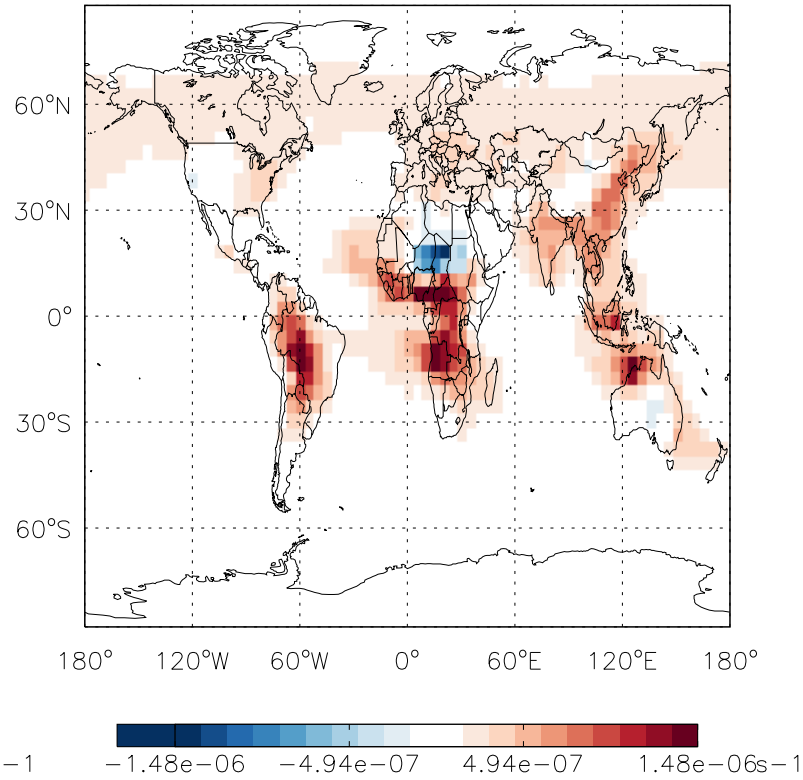
v11−01d−Run1 − v10−01−public−Run0

JCH2O − J−Value Diff @ surface for Oct



v11−01d−Run1 − v10−01−public−Run0

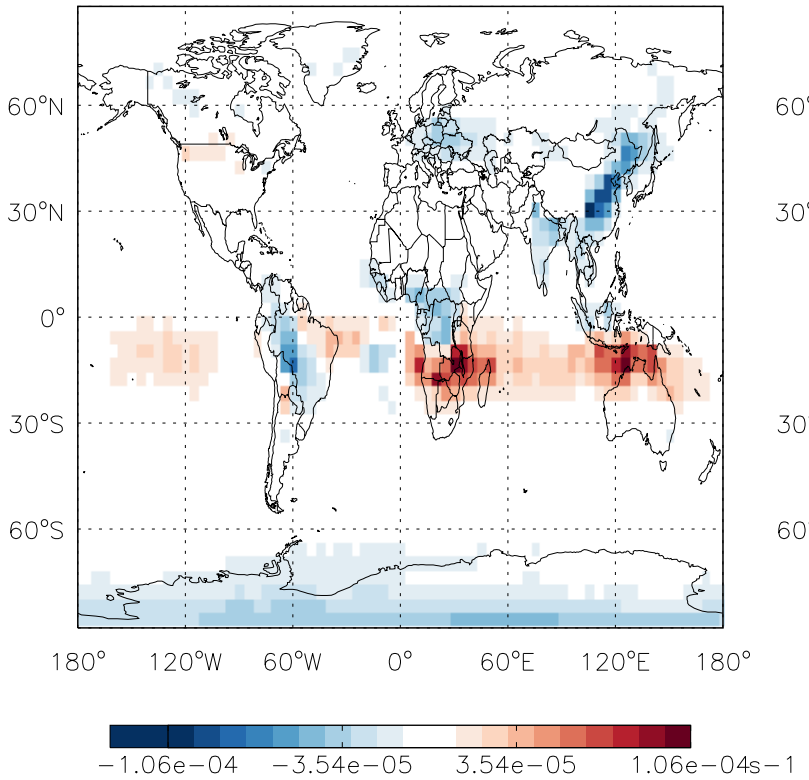
JCH2O − J−Value Diff @ 500 hPa for Oct



GEOS−Chem J−Values at surface and 500 hPa

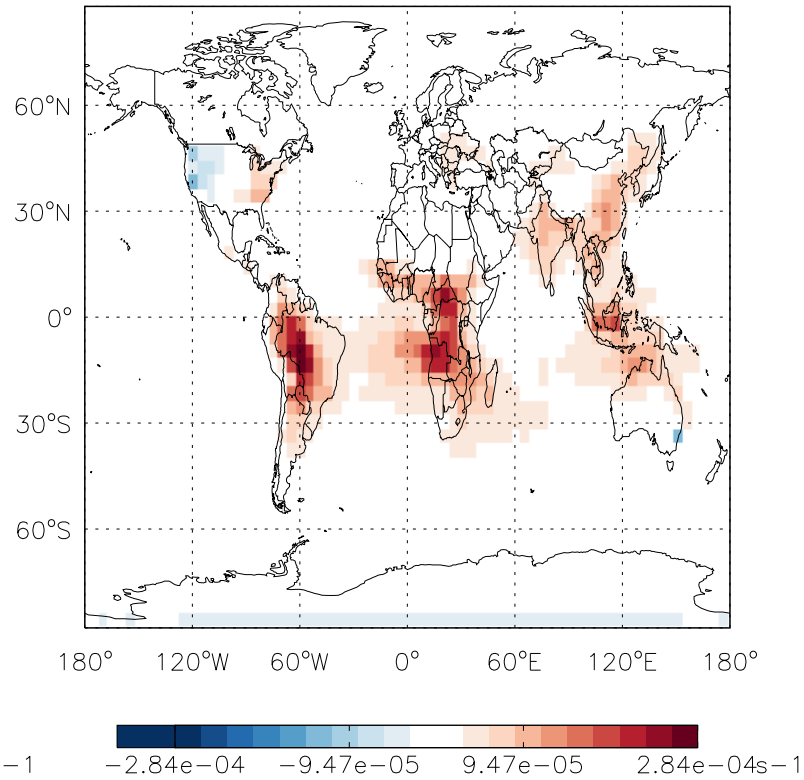
v11−01d−Run1 − v11−01b−Run0

JBr2 − J−Value Diff @ surface for Oct



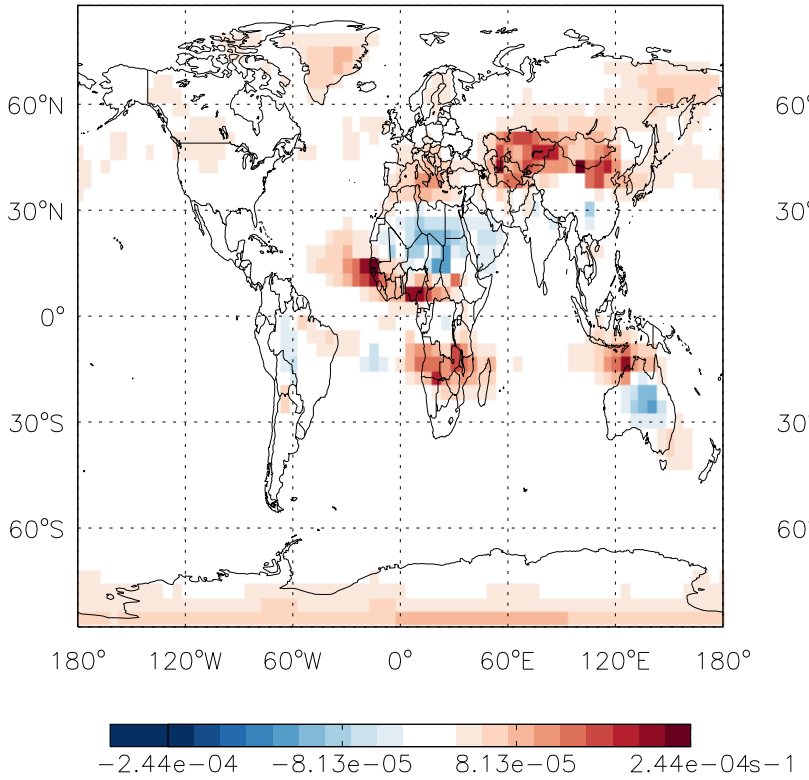
v11−01d−Run1 − v11−01b−Run0

JBr2 − J−Value Diff @ 500 hPa for Oct



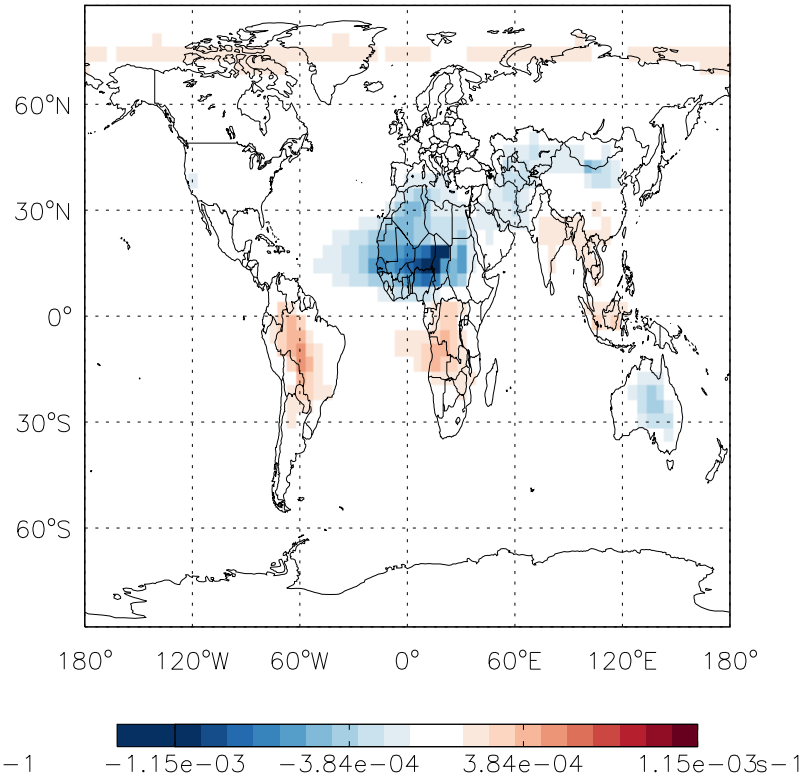
v11−01d−Run1 − v10−01−public−Run0

JBr2 − J−Value Diff @ surface for Oct

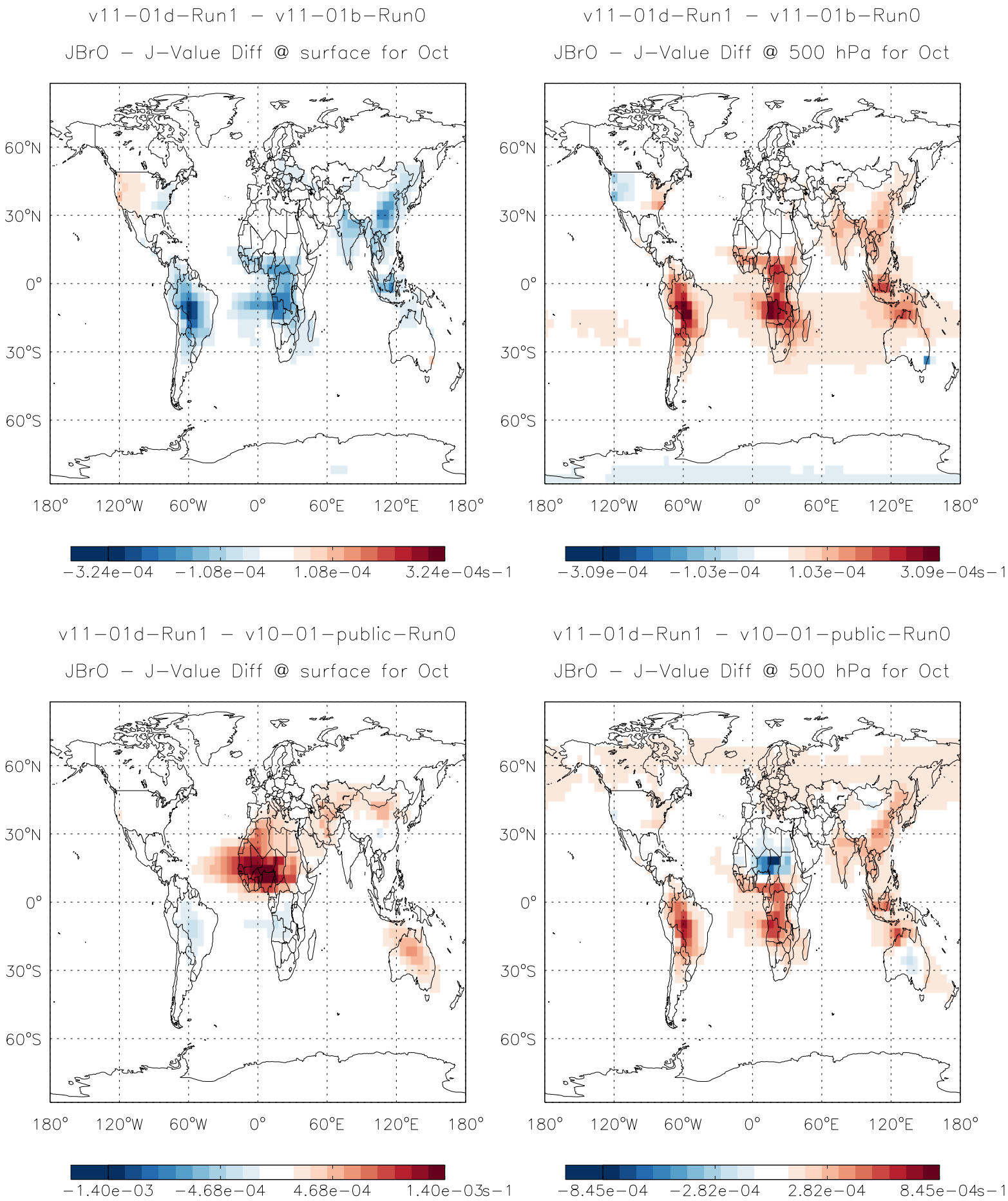


v11−01d−Run1 − v10−01−public−Run0

JBr2 − J−Value Diff @ 500 hPa for Oct



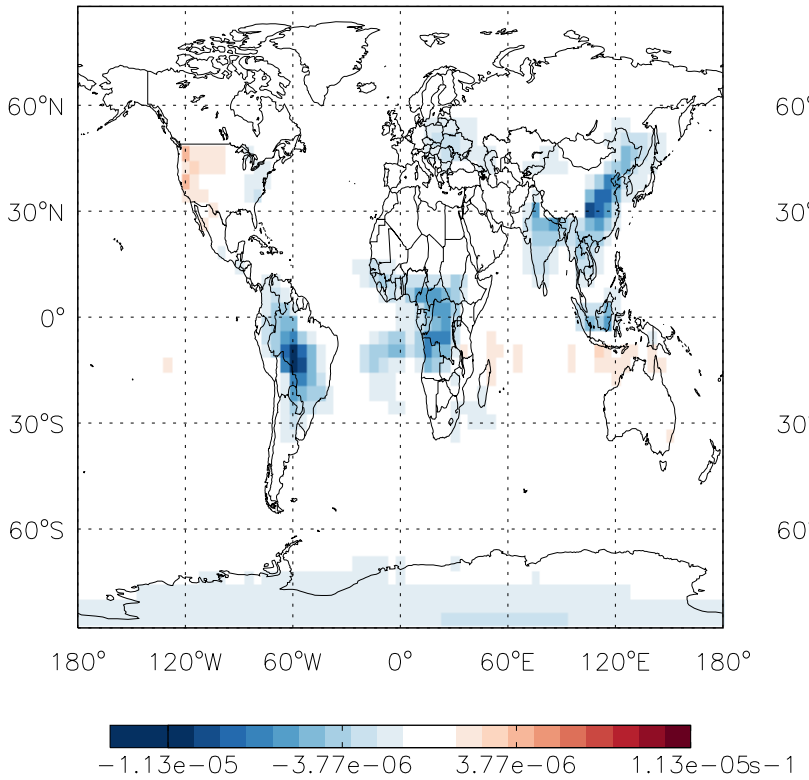
GEOS−Chem J−Values at surface and 500 hPa



GEOS−Chem J−Values at surface and 500 hPa

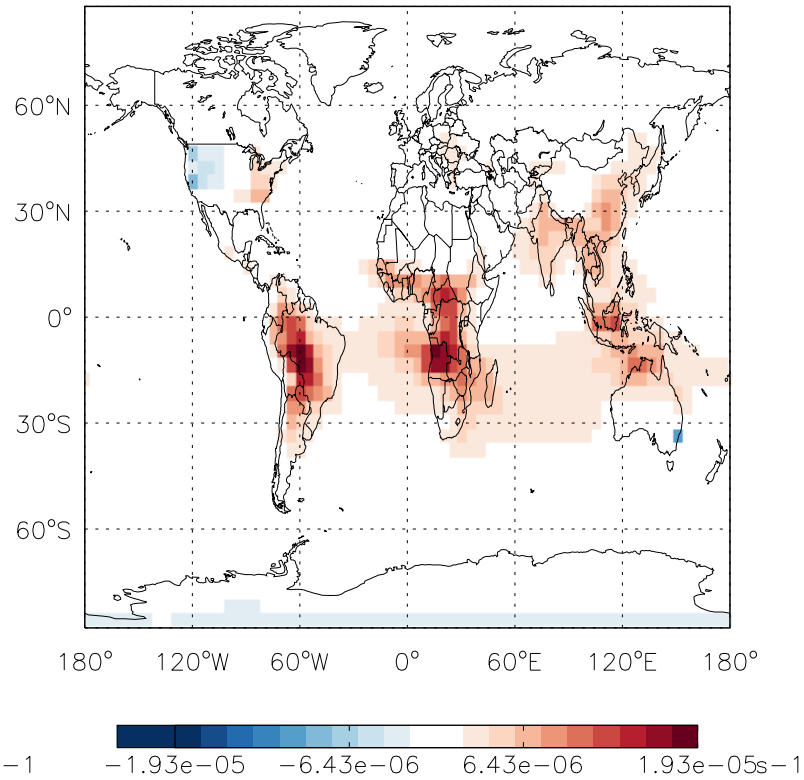
v11−01d−Run1 − v11−01b−Run0

JHOBr − J−Value Diff @ surface for Oct



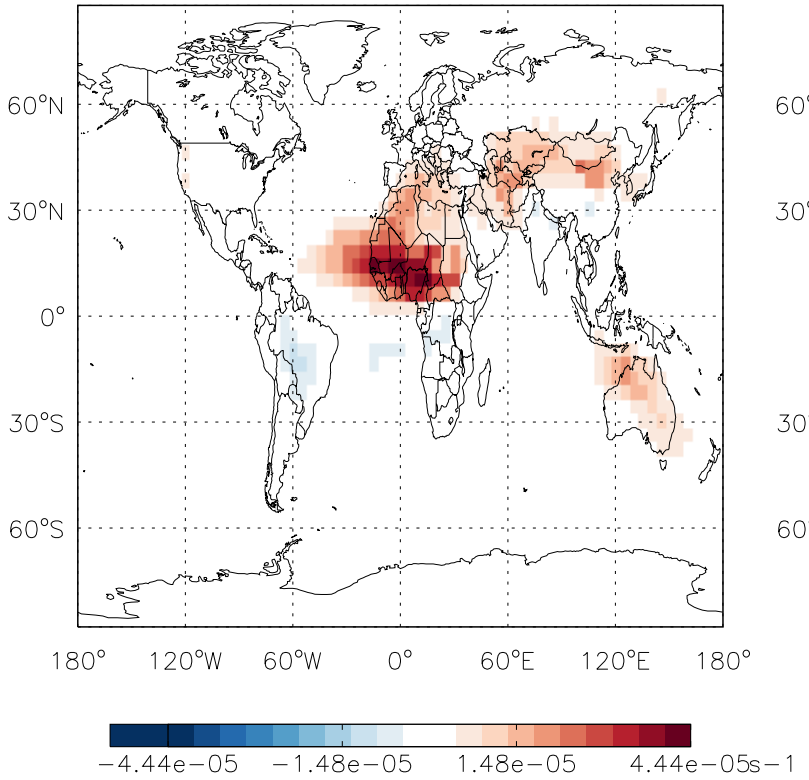
v11−01d−Run1 − v11−01b−Run0

JHOBr − J−Value Diff @ 500 hPa for Oct



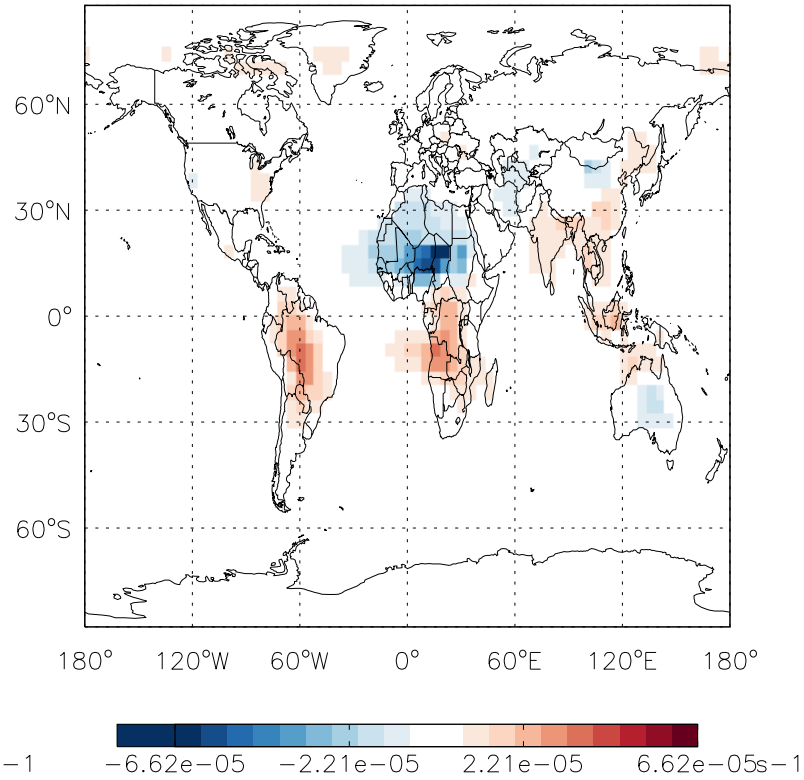
v11−01d−Run1 − v10−01−public−Run0

JHOBr − J−Value Diff @ surface for Oct



v11−01d−Run1 − v10−01−public−Run0

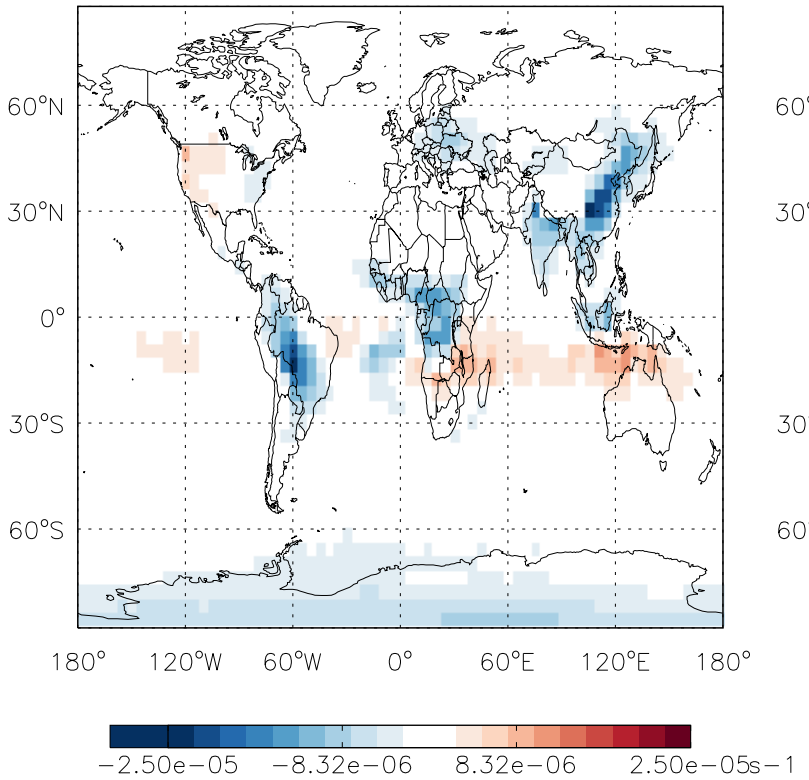
JHOBr − J−Value Diff @ 500 hPa for Oct



GEOS-Chem J-Values at surface and 500 hPa

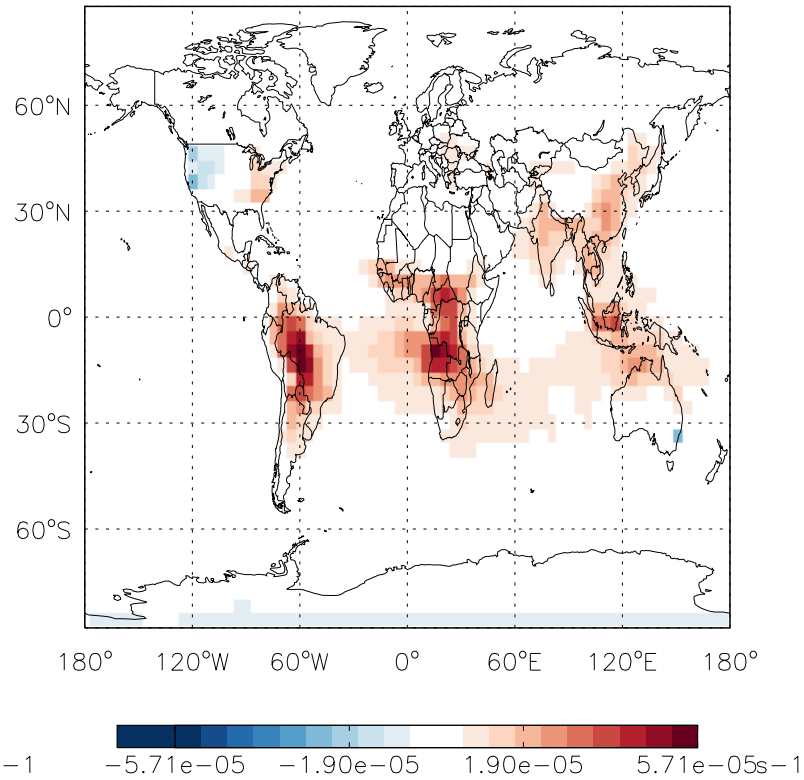
v11-01d-Run1 - v11-01b-Run0

JBrNO2 - J-Value Diff @ surface for Oct



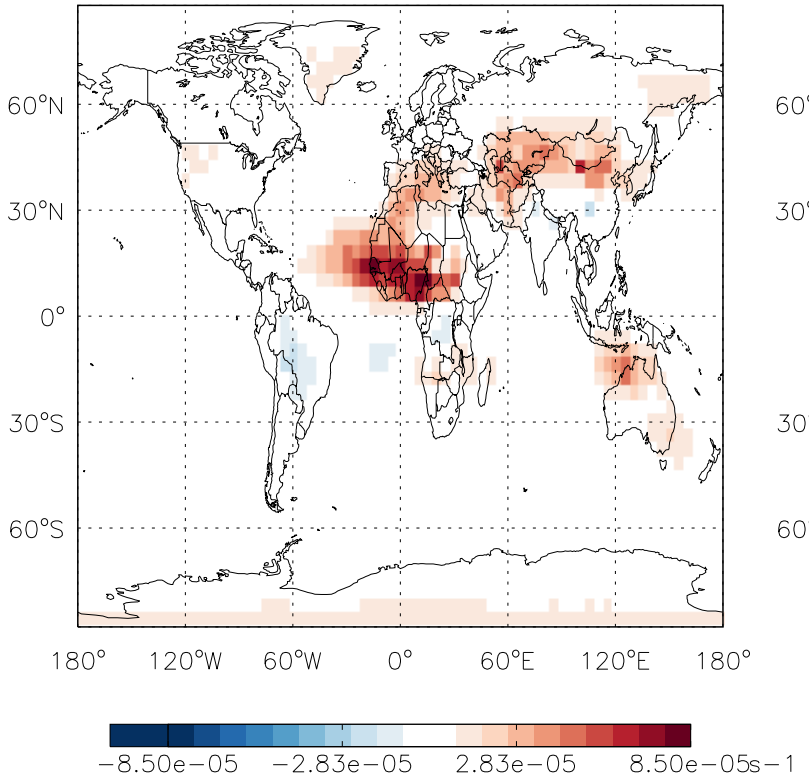
v11-01d-Run1 - v11-01b-Run0

JBrNO2 - J-Value Diff @ 500 hPa for Oct



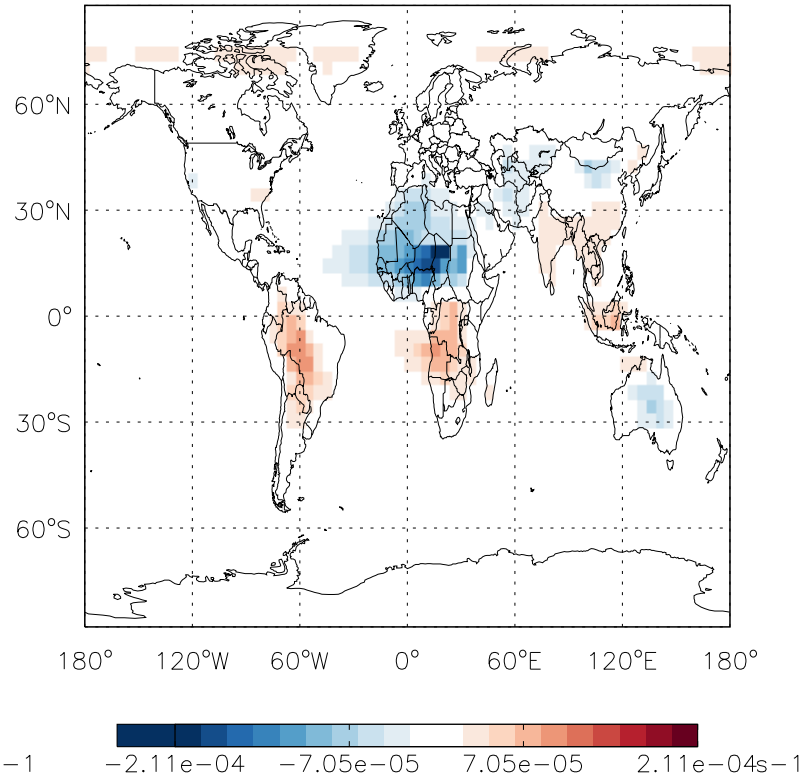
v11-01d-Run1 - v10-01-public-Run0

JBrNO2 - J-Value Diff @ surface for Oct



v11-01d-Run1 - v10-01-public-Run0

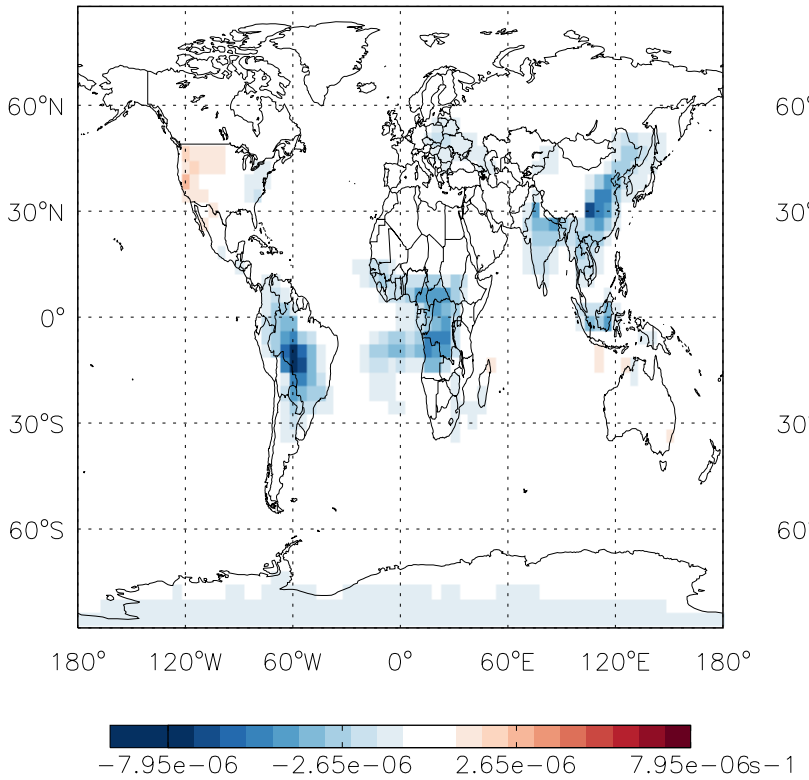
JBrNO2 - J-Value Diff @ 500 hPa for Oct



GEOS−Chem J−Values at surface and 500 hPa

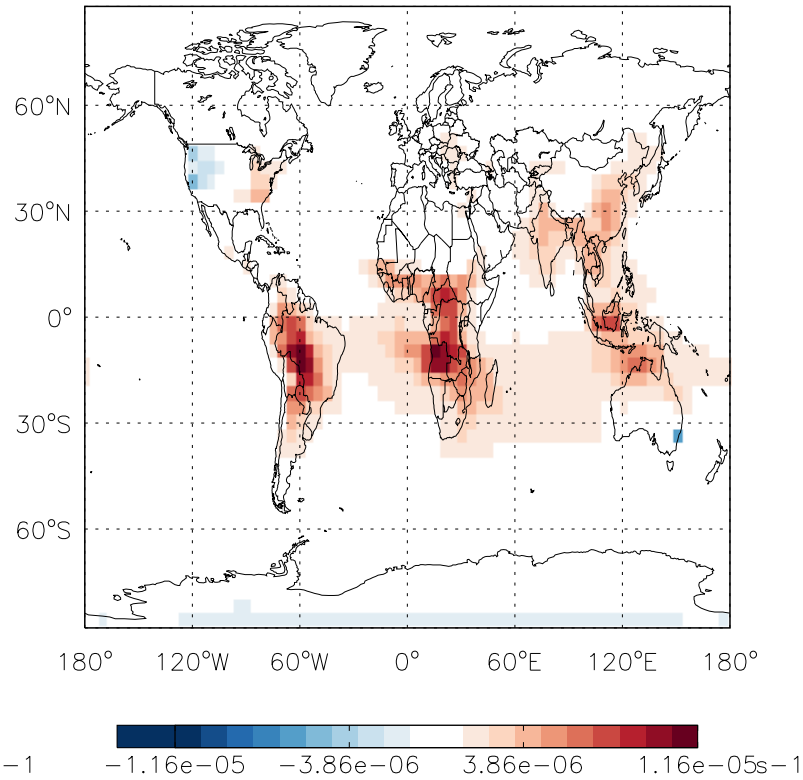
v11−01d−Run1 − v11−01b−Run0

JBrNO3 − J−Value Diff @ surface for Oct



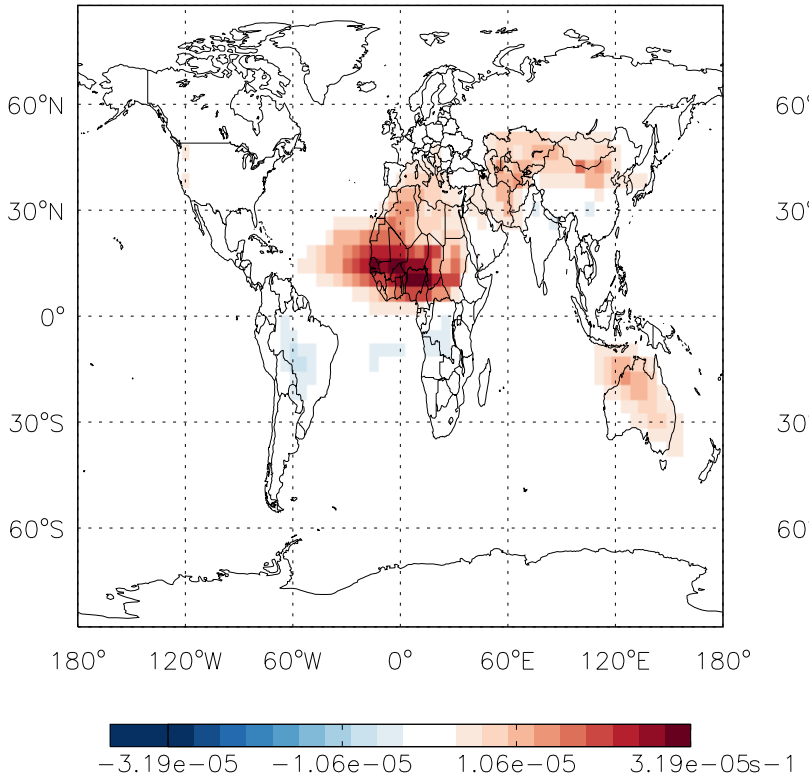
v11−01d−Run1 − v11−01b−Run0

JBrNO3 − J−Value Diff @ 500 hPa for Oct



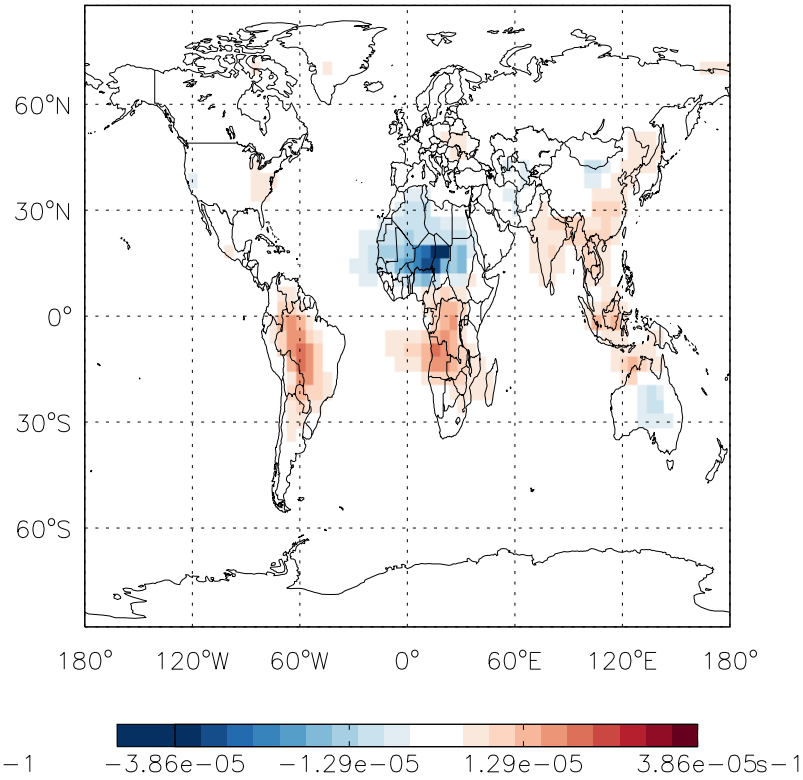
v11−01d−Run1 − v10−01−public−Run0

JBrNO3 − J−Value Diff @ surface for Oct



v11−01d−Run1 − v10−01−public−Run0

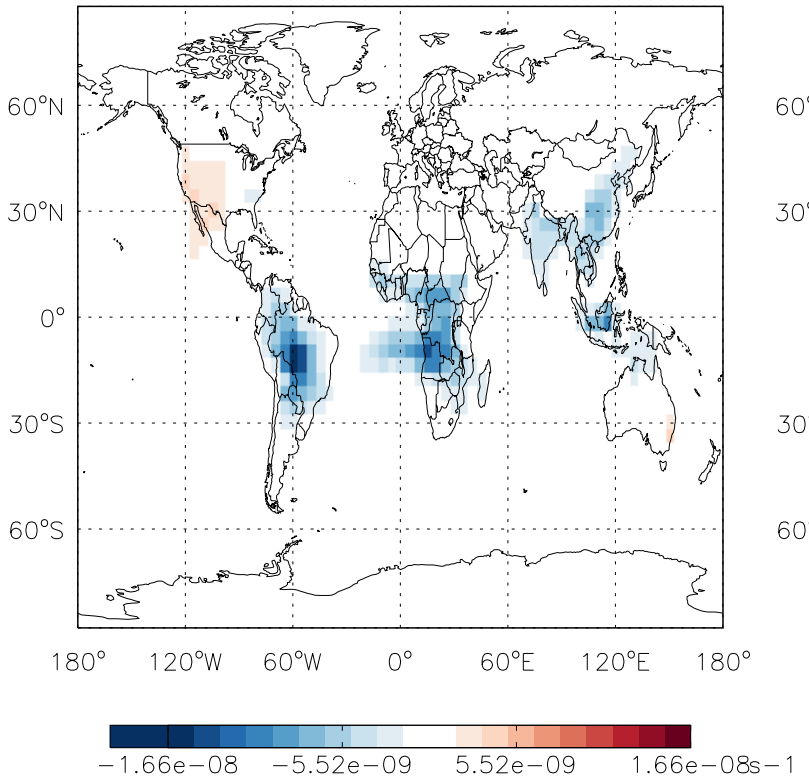
JBrNO3 − J−Value Diff @ 500 hPa for Oct



GEOS−Chem J−Values at surface and 500 hPa

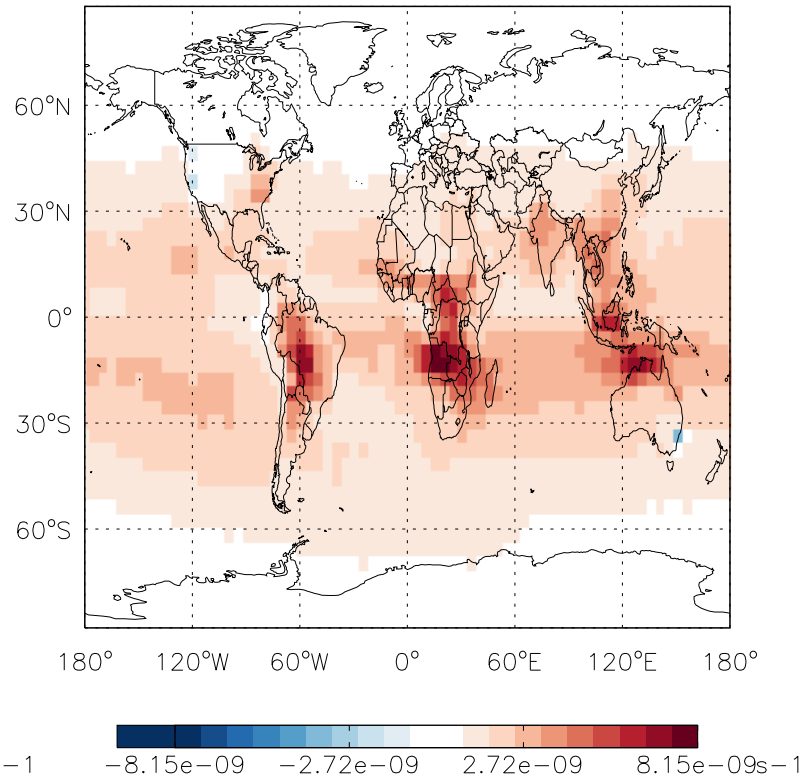
v11−01d−Run1 − v11−01b−Run0

JCHBr3 − J−Value Diff @ surface for Oct



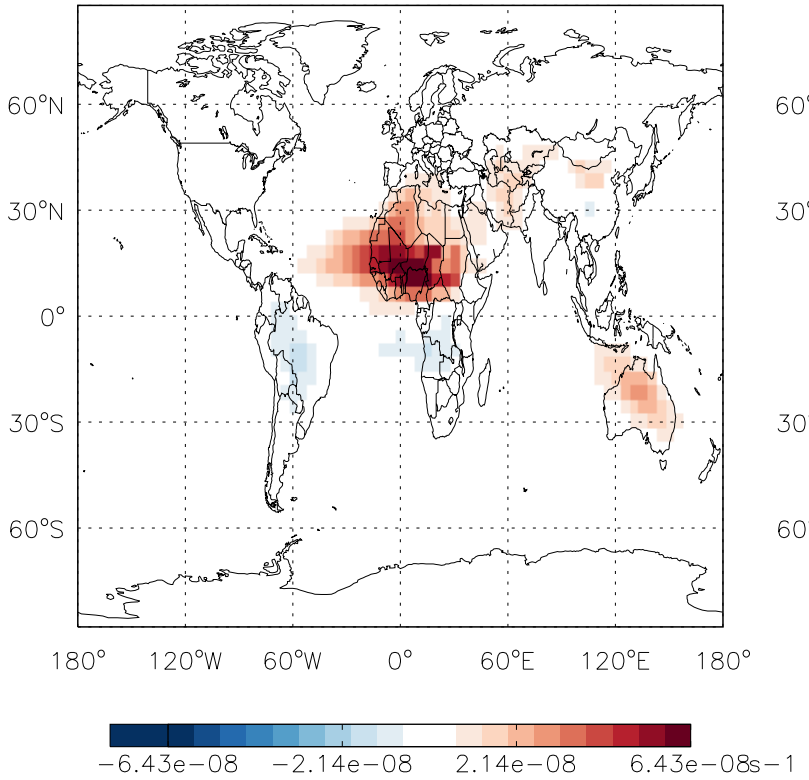
v11−01d−Run1 − v11−01b−Run0

JCHBr3 − J−Value Diff @ 500 hPa for Oct



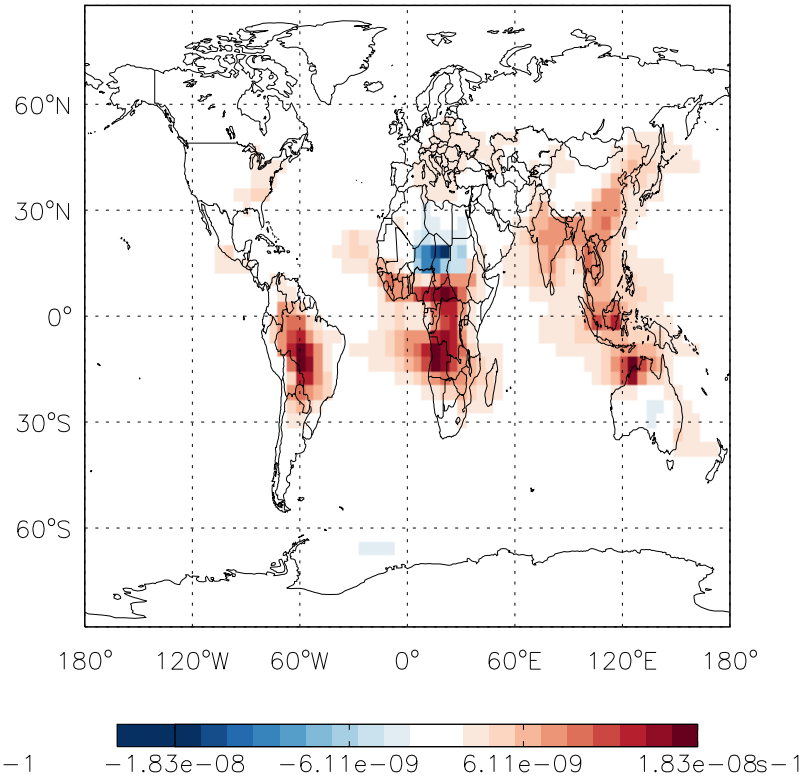
v11−01d−Run1 − v10−01−public−Run0

JCHBr3 − J−Value Diff @ surface for Oct

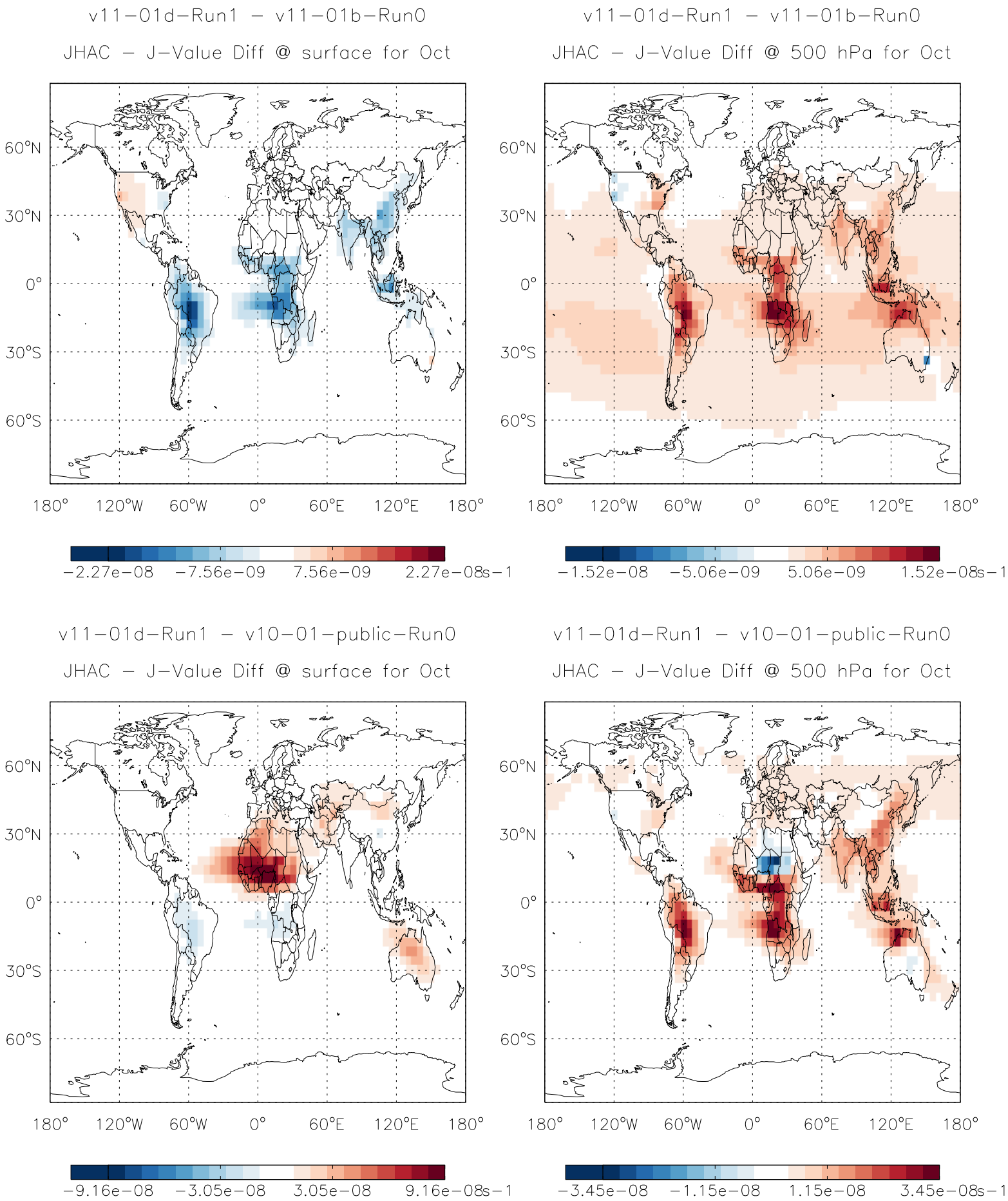


v11−01d−Run1 − v10−01−public−Run0

JCHBr3 − J−Value Diff @ 500 hPa for Oct



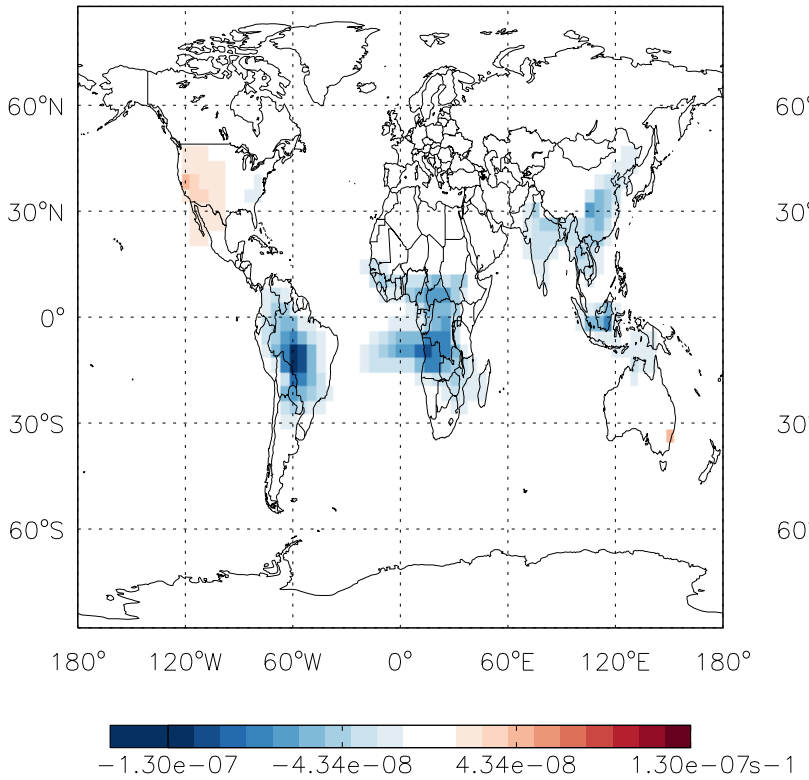
GEOS−Chem J−Values at surface and 500 hPa



GEOS−Chem J−Values at surface and 500 hPa

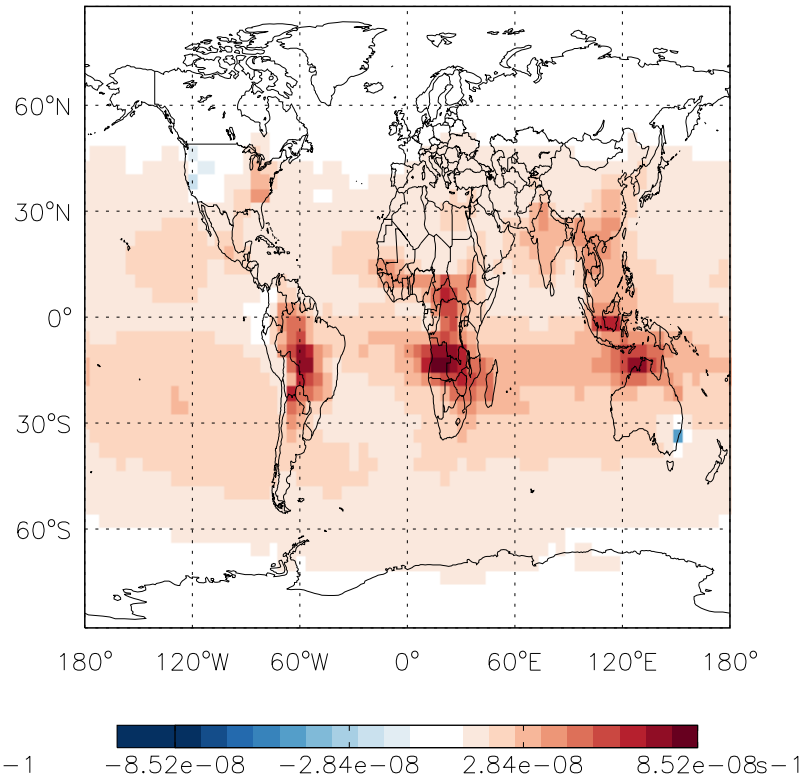
v11−01d−Run1 − v11−01b−Run0

JGLYC − J−Value Diff @ surface for Oct



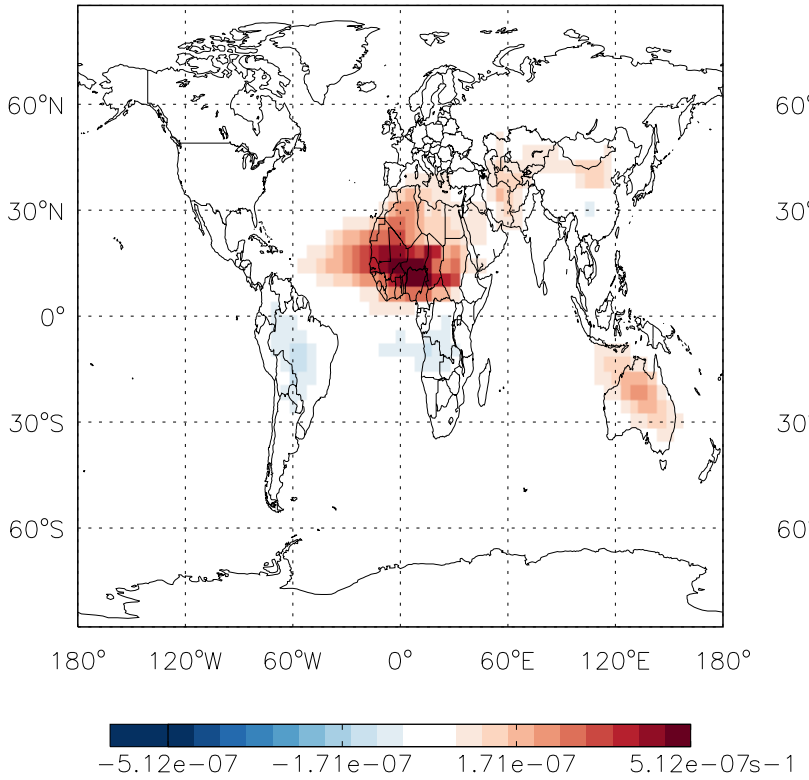
v11−01d−Run1 − v11−01b−Run0

JGLYC − J−Value Diff @ 500 hPa for Oct



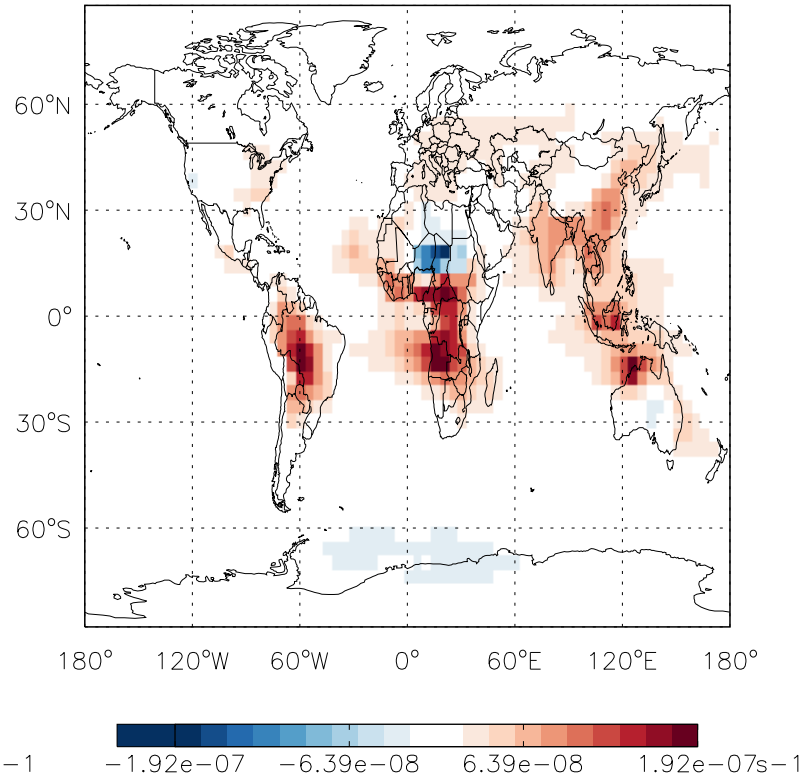
v11−01d−Run1 − v10−01−public−Run0

JGLYC − J−Value Diff @ surface for Oct

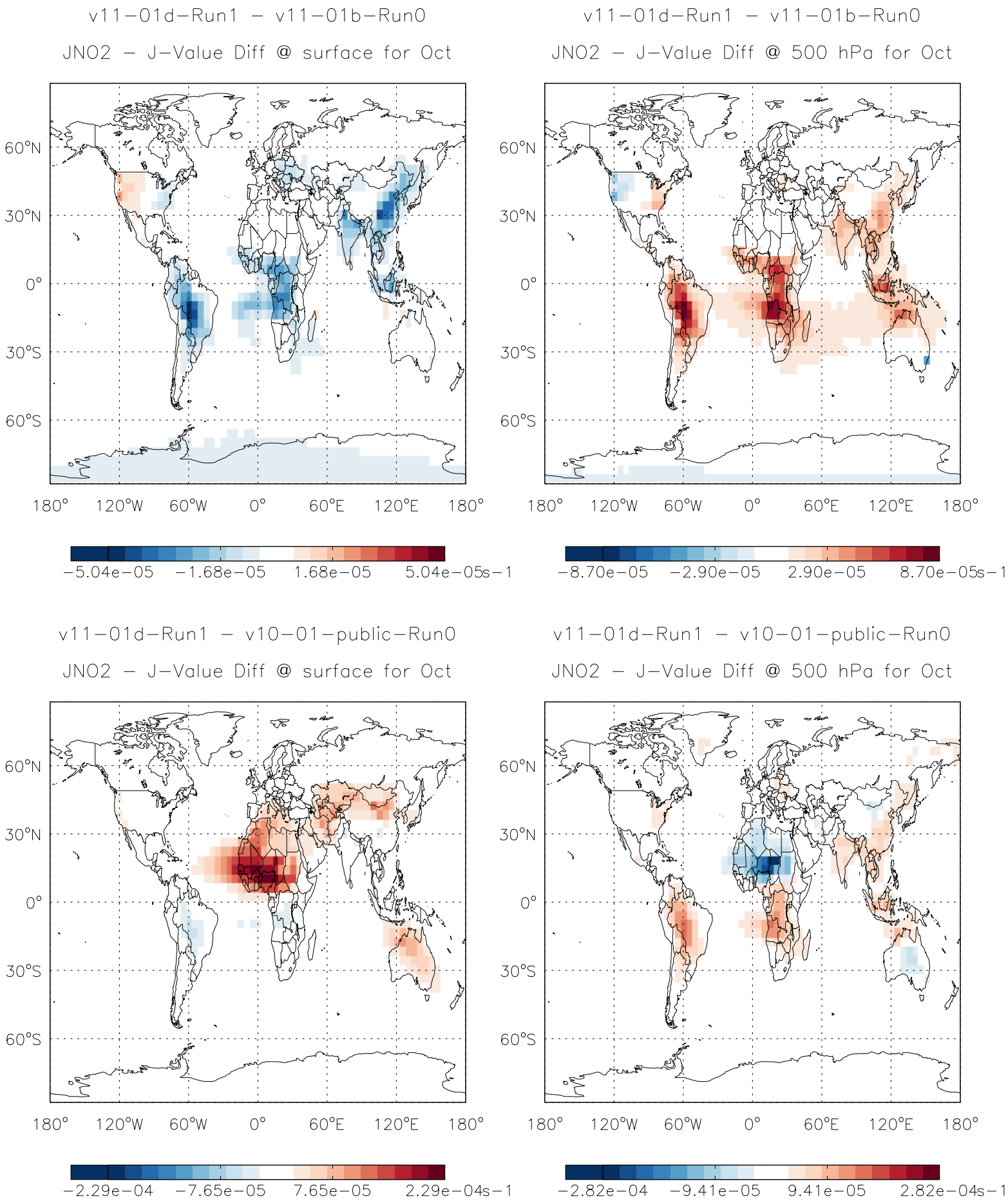


v11−01d−Run1 − v10−01−public−Run0

JGLYC − J−Value Diff @ 500 hPa for Oct



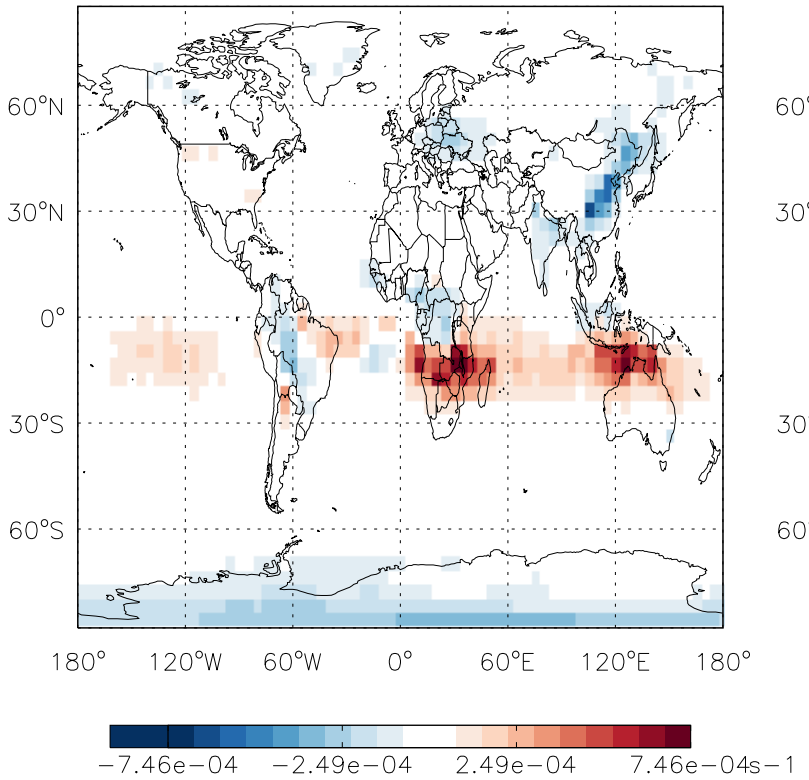
GEOS-Chem J-Values at surface and 500 hPa



GEOS−Chem J−Values at surface and 500 hPa

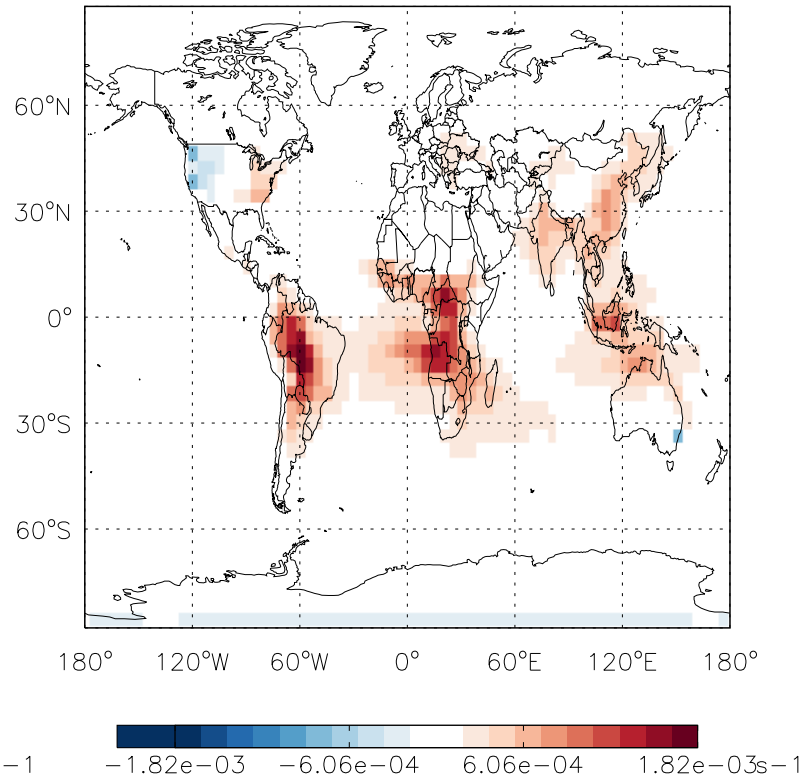
v11−01d−Run1 − v11−01b−Run0

JNO3 − J−Value Diff @ surface for Oct



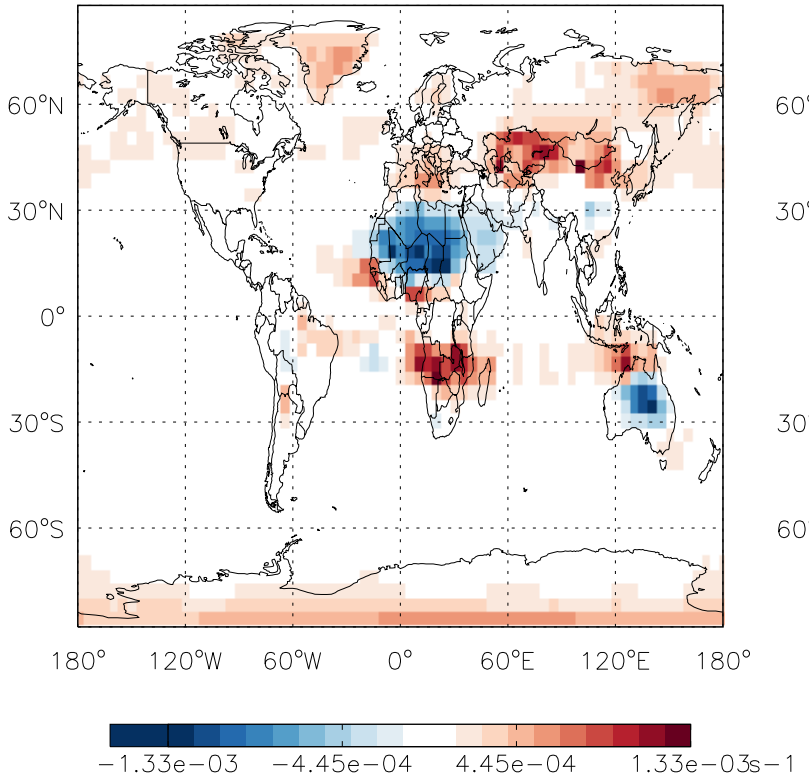
v11−01d−Run1 − v11−01b−Run0

JNO3 − J−Value Diff @ 500 hPa for Oct



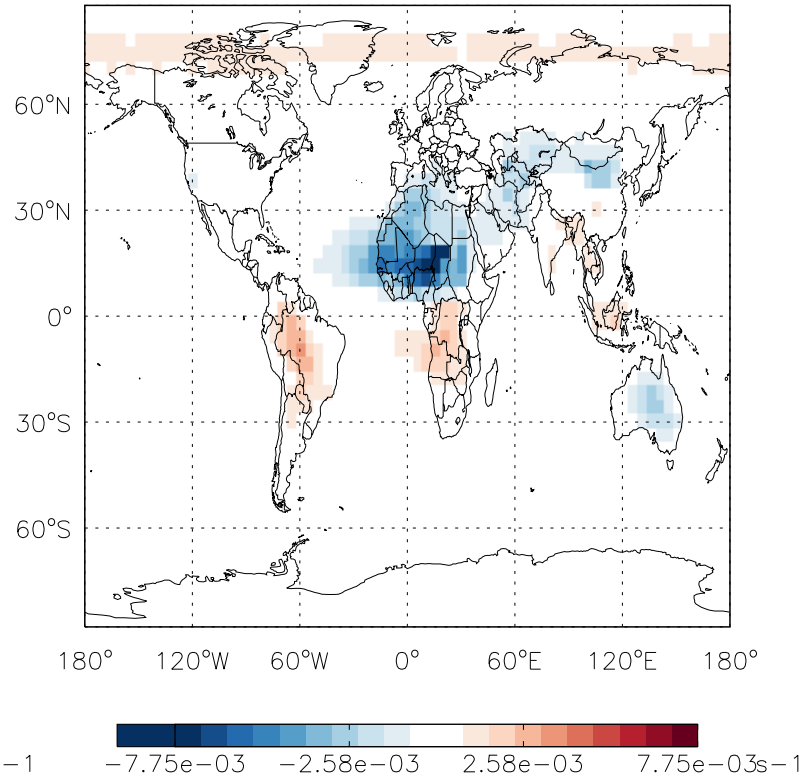
v11−01d−Run1 − v10−01−public−Run0

JNO3 − J−Value Diff @ surface for Oct



v11−01d−Run1 − v10−01−public−Run0

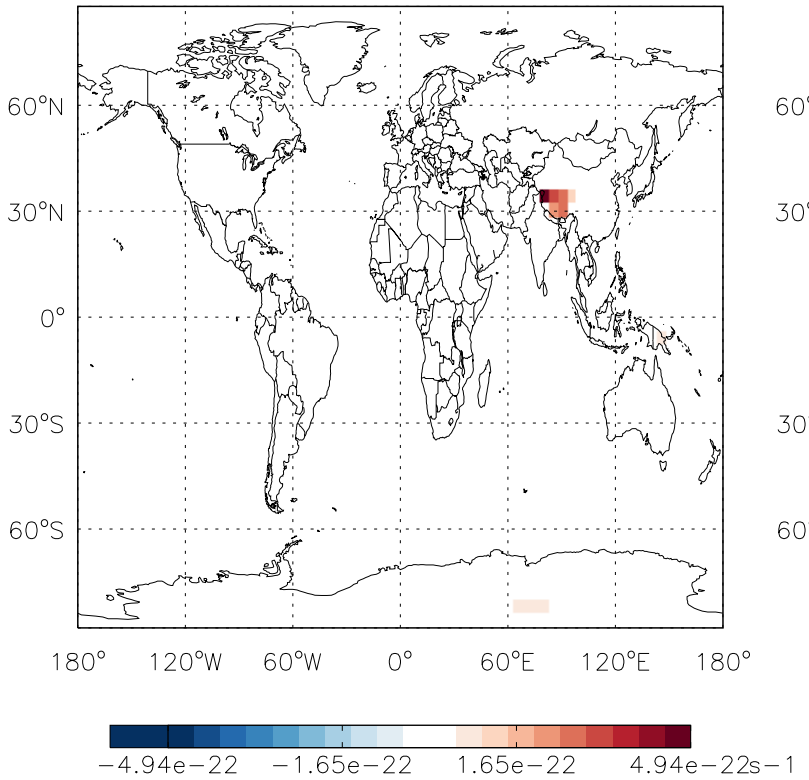
JNO3 − J−Value Diff @ 500 hPa for Oct



GEOS−Chem J−Values at surface and 500 hPa

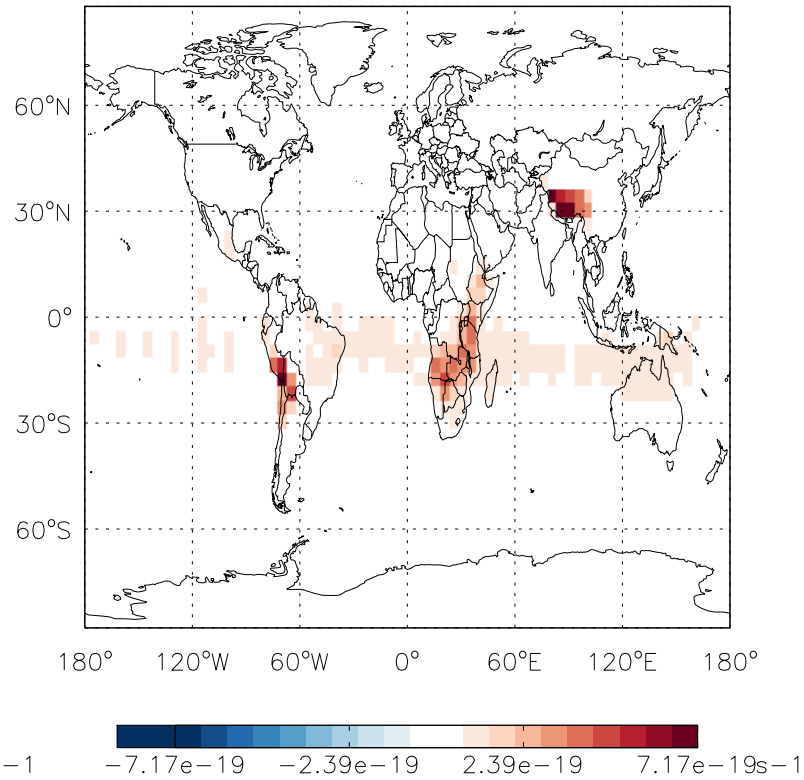
v11−01d−Run1 − v11−01b−Run0

JN2O − J−Value Diff @ surface for Oct



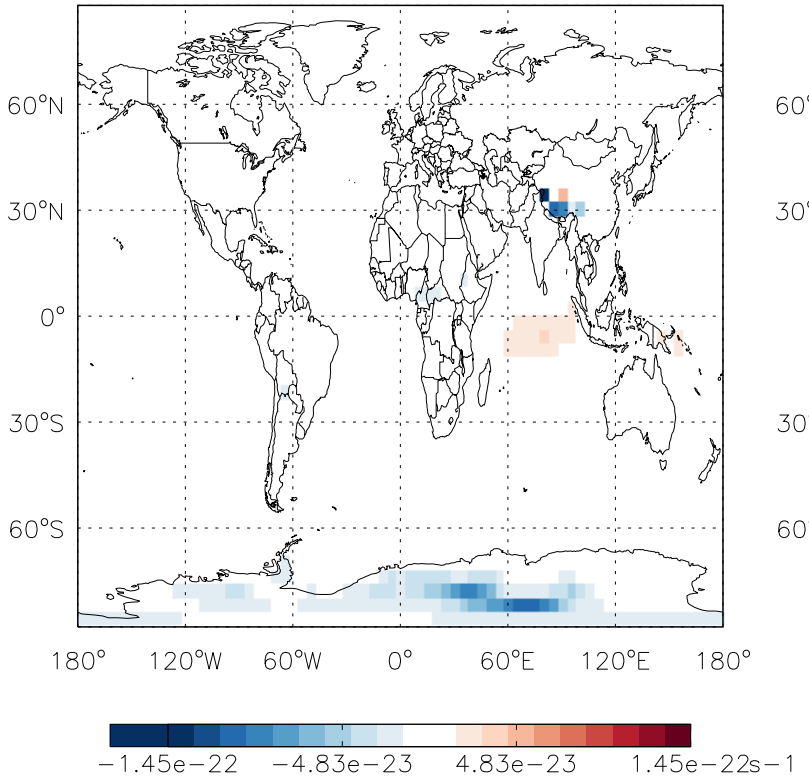
v11−01d−Run1 − v11−01b−Run0

JN2O − J−Value Diff @ 500 hPa for Oct



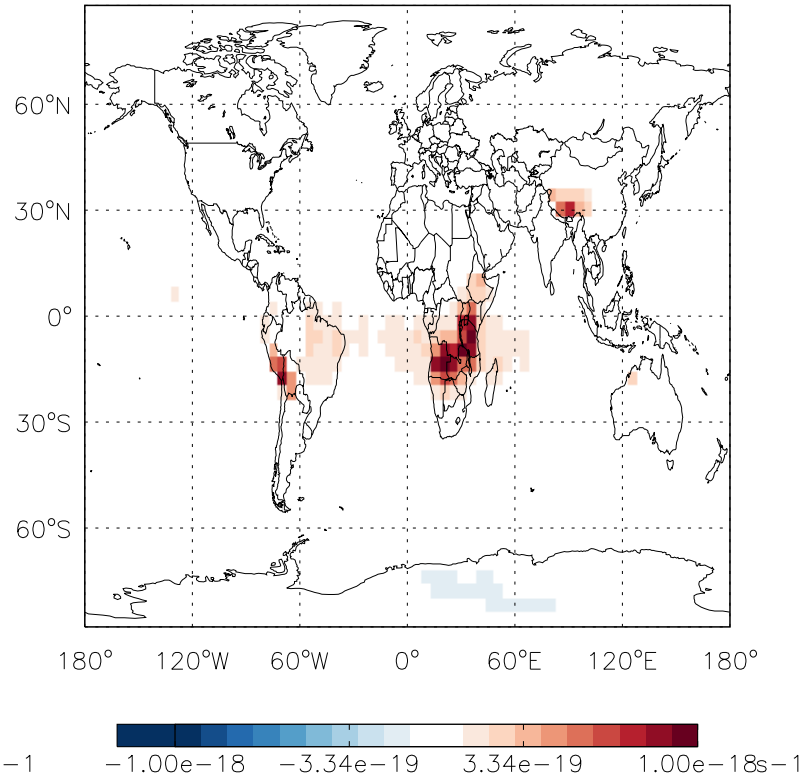
v11−01d−Run1 − v10−01−public−Run0

JN2O − J−Value Diff @ surface for Oct



v11−01d−Run1 − v10−01−public−Run0

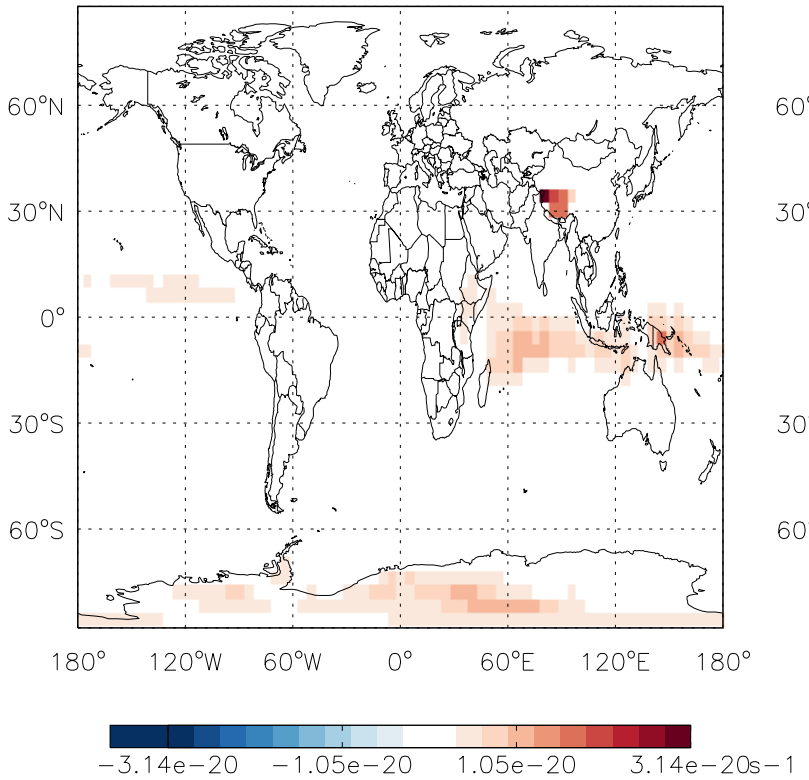
JN2O − J−Value Diff @ 500 hPa for Oct



GEOS−Chem J−Values at surface and 500 hPa

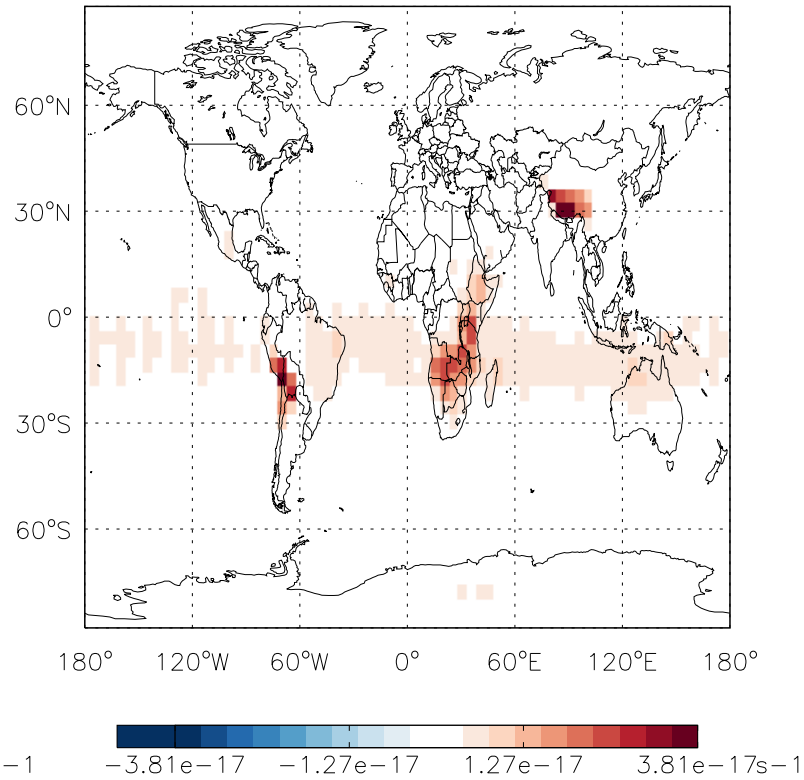
v11−01d−Run1 − v11−01b−Run0

JCCl4 − J−Value Diff @ surface for Oct



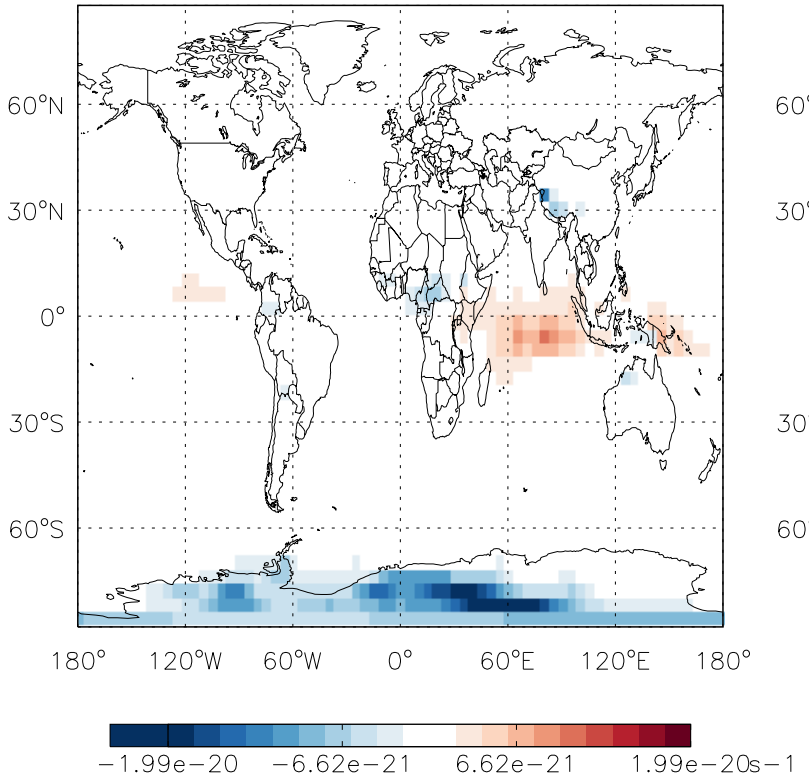
v11−01d−Run1 − v11−01b−Run0

JCCl4 − J−Value Diff @ 500 hPa for Oct



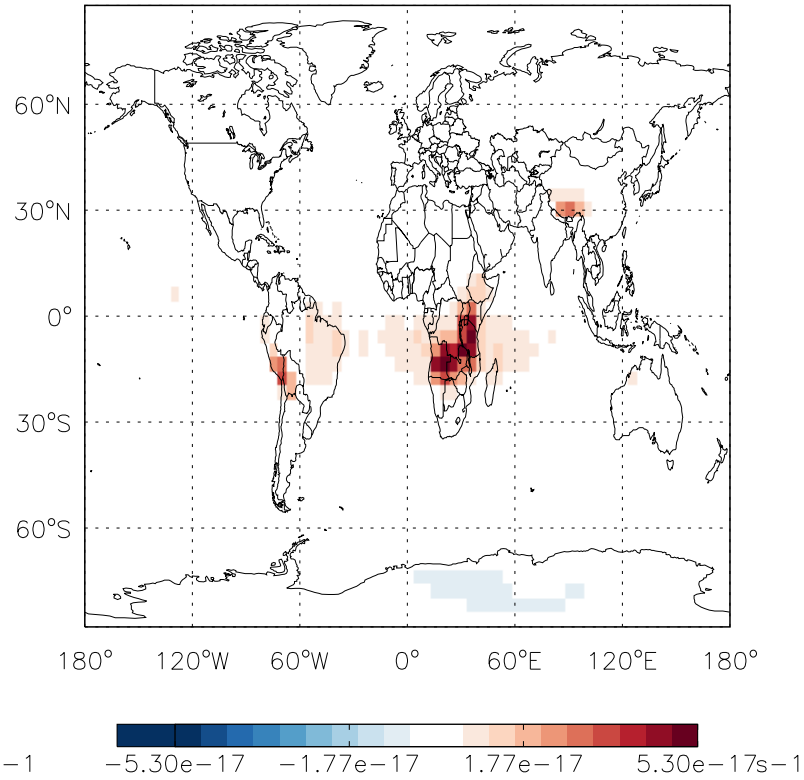
v11−01d−Run1 − v10−01−public−Run0

JCCl4 − J−Value Diff @ surface for Oct



v11−01d−Run1 − v10−01−public−Run0

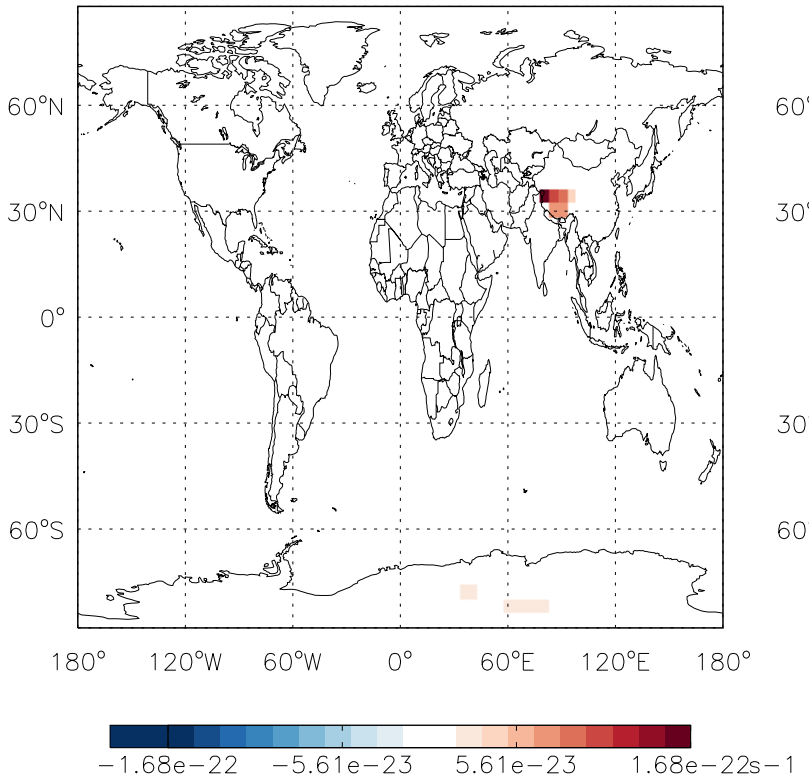
JCCl4 − J−Value Diff @ 500 hPa for Oct



GEOS−Chem J−Values at surface and 500 hPa

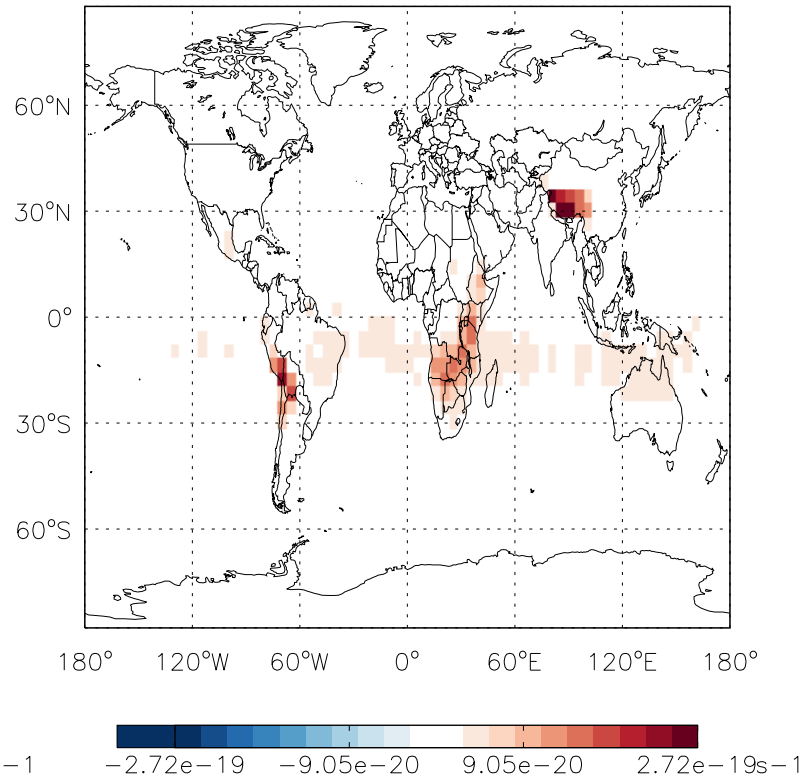
v11−01d−Run1 − v11−01b−Run0

JCH3Cl − J−Value Diff @ surface for Oct



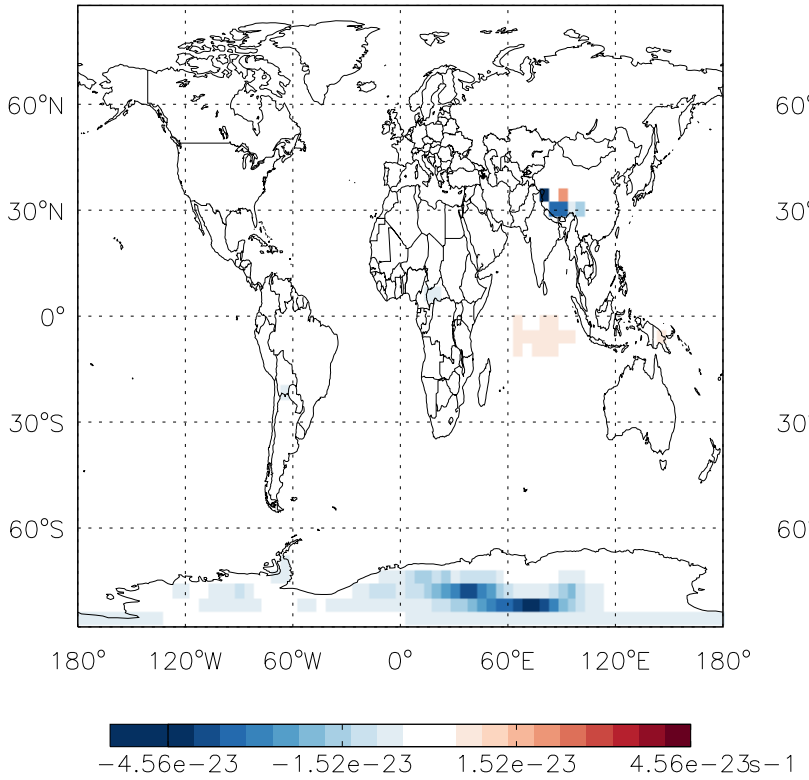
v11−01d−Run1 − v11−01b−Run0

JCH3Cl − J−Value Diff @ 500 hPa for Oct



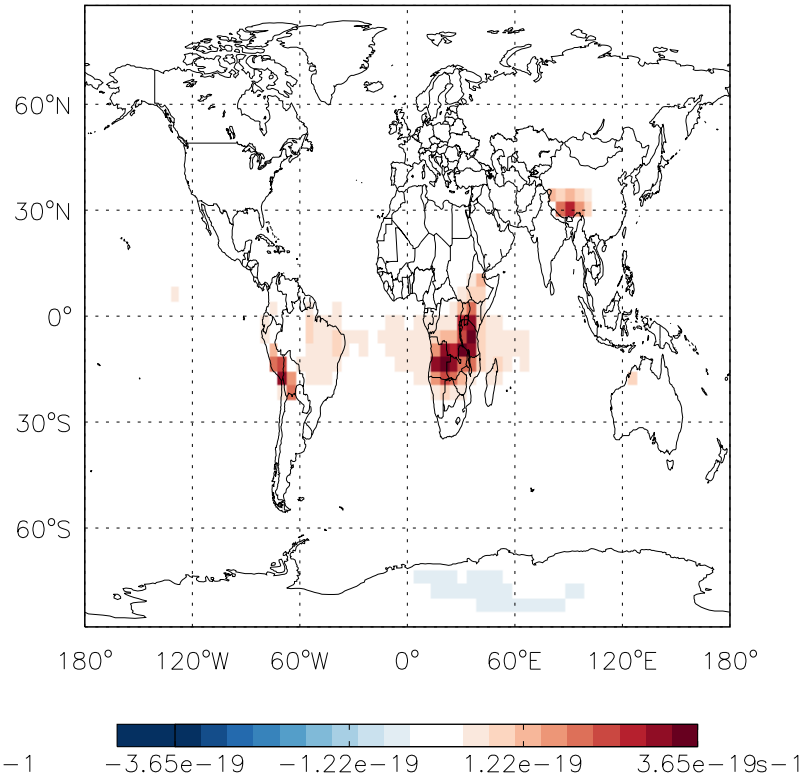
v11−01d−Run1 − v10−01−public−Run0

JCH3Cl − J−Value Diff @ surface for Oct

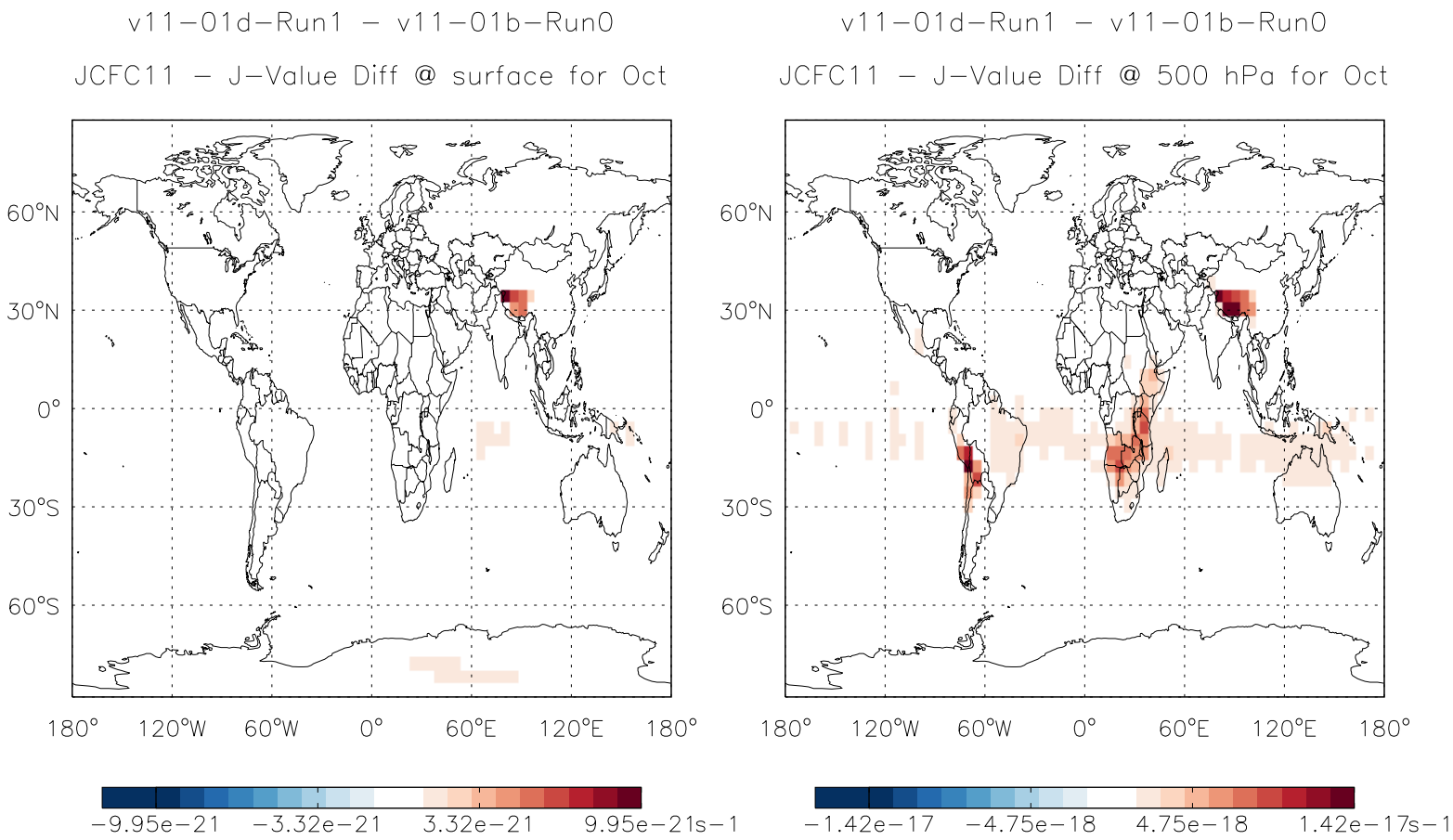


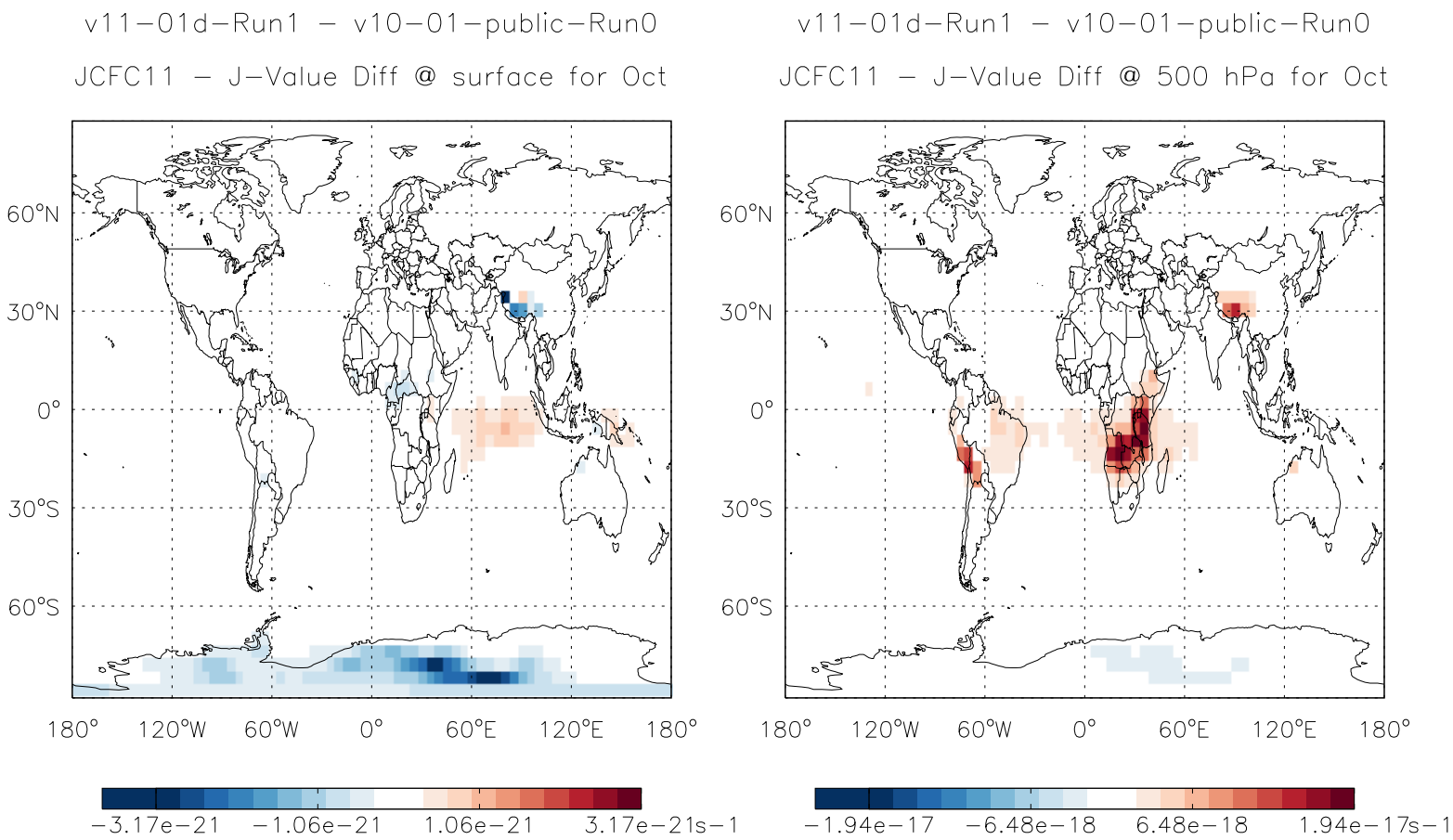
v11−01d−Run1 − v10−01−public−Run0

JCH3Cl − J−Value Diff @ 500 hPa for Oct



GEOS−Chem J−Values at surface and 500 hPa

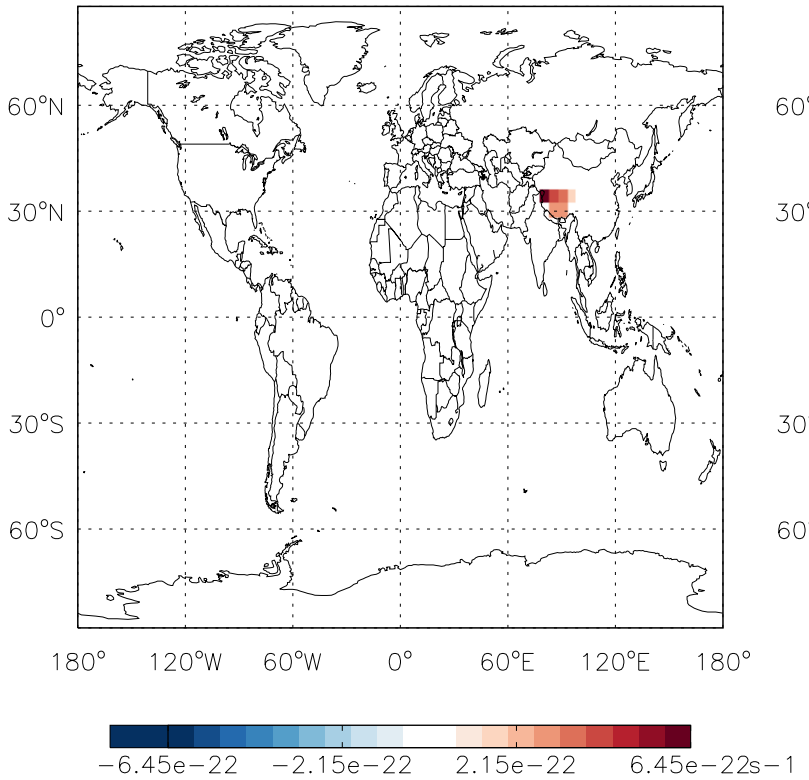




GEOS−Chem J−Values at surface and 500 hPa

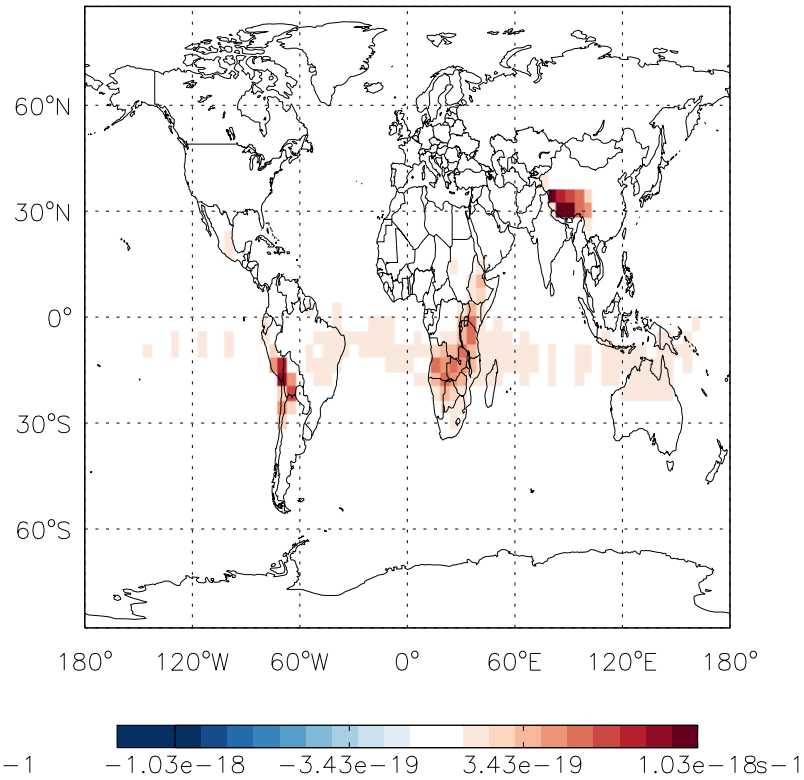
v11−01d−Run1 − v11−01b−Run0

JCFC12 − J−Value Diff @ surface for Oct



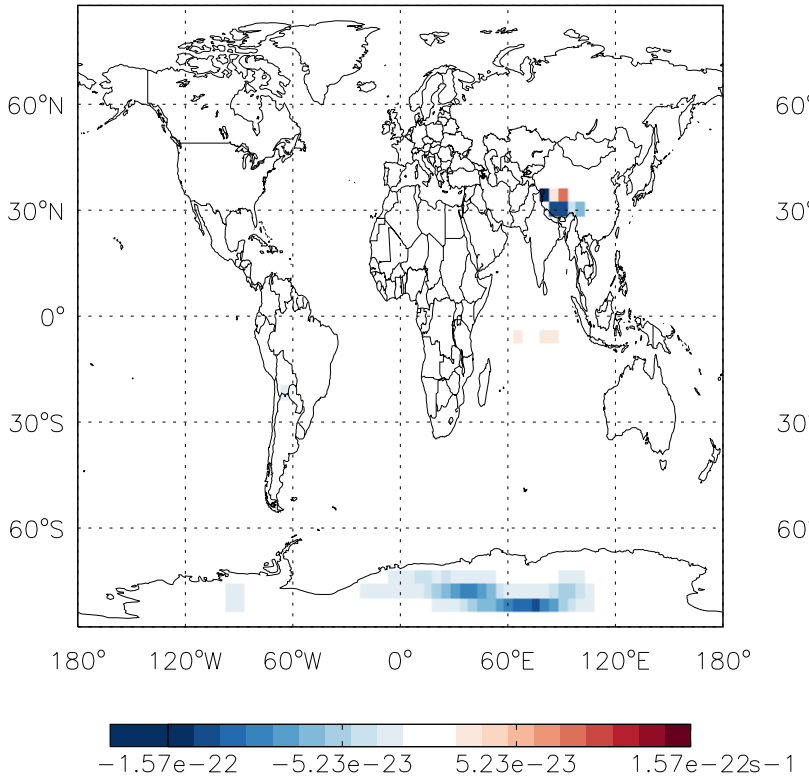
v11−01d−Run1 − v11−01b−Run0

JCFC12 − J−Value Diff @ 500 hPa for Oct



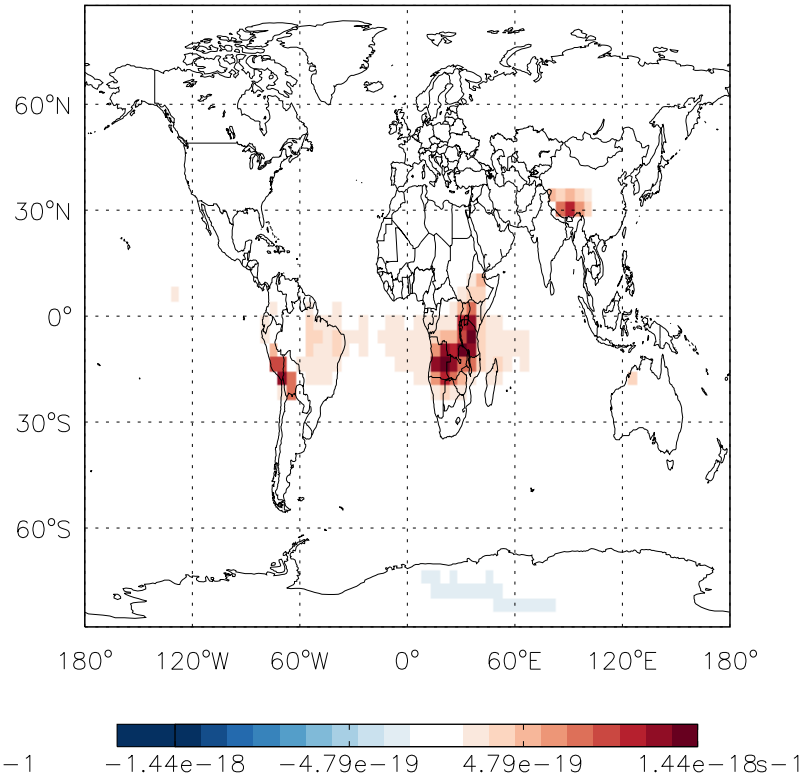
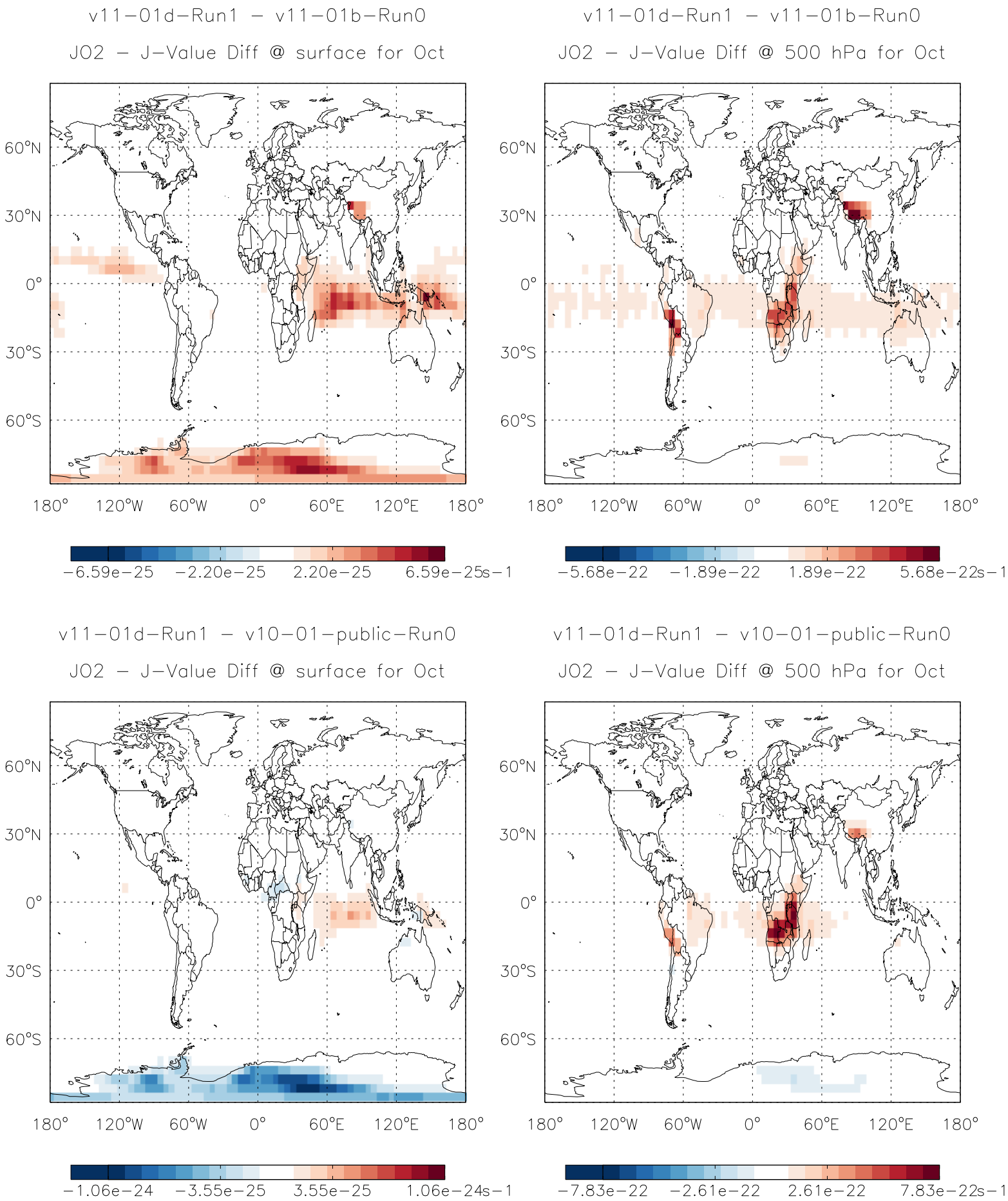
v11−01d−Run1 − v10−01−public−Run0

JCFC12 − J−Value Diff @ surface for Oct



v11−01d−Run1 − v10−01−public−Run0

JCFC12 − J−Value Diff @ 500 hPa for Oct



GEOS−Chem J−Values at surface and 500 hPa