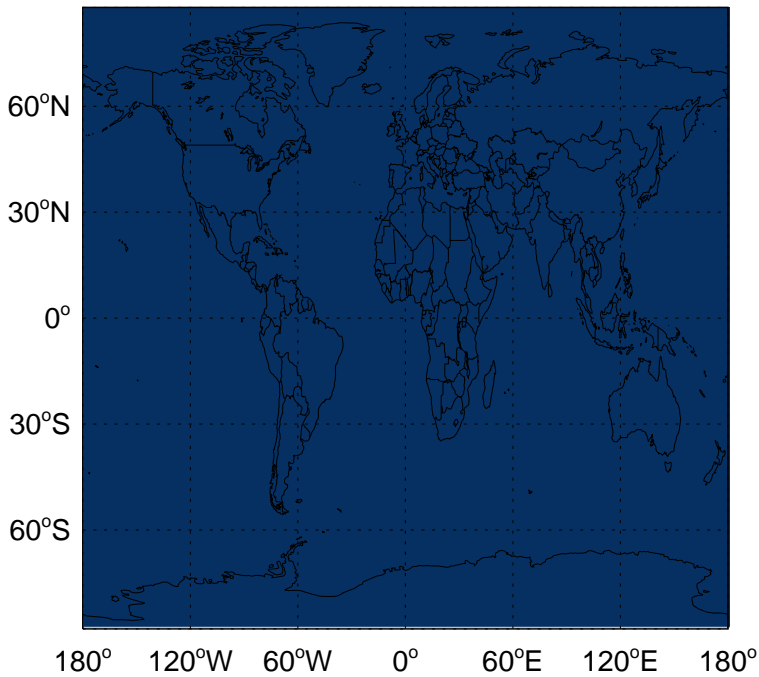
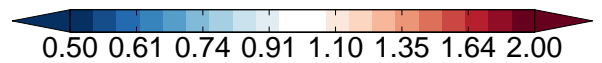
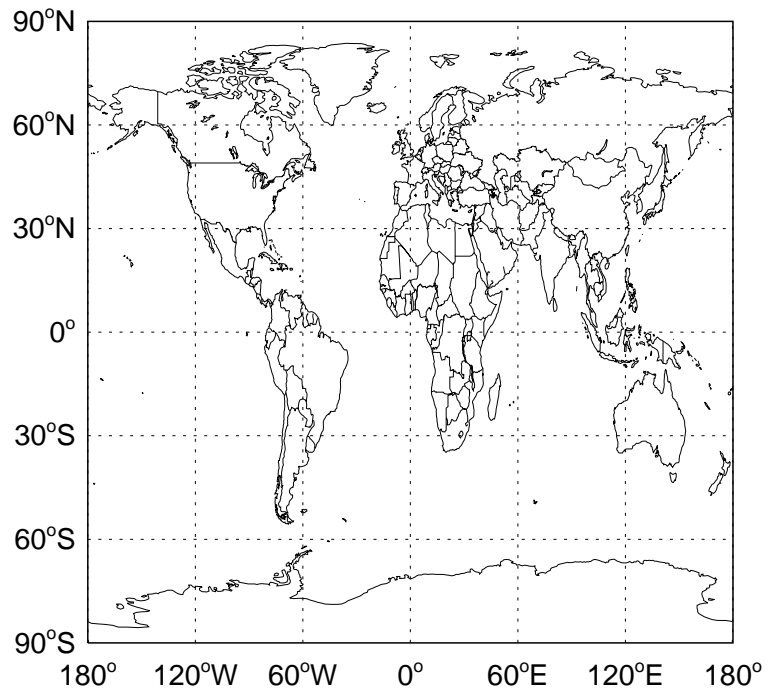


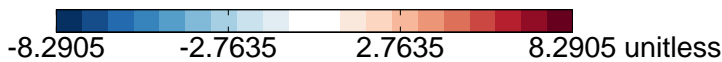
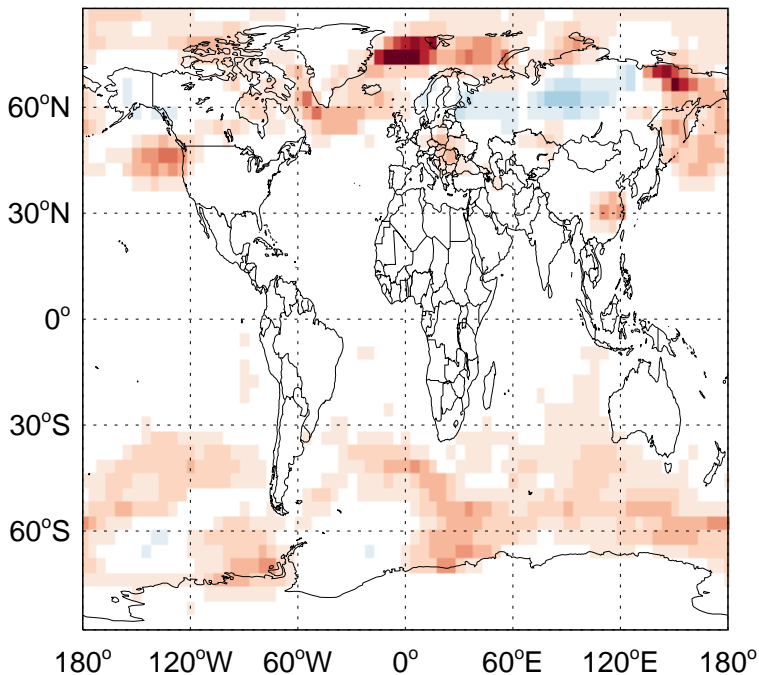
v11-02f-Run0 - v11-02e-Run1  
Abs Diff:  
Max cloud fraction (CLDTOT) in column



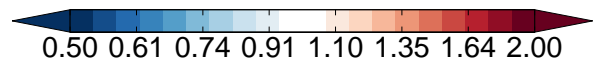
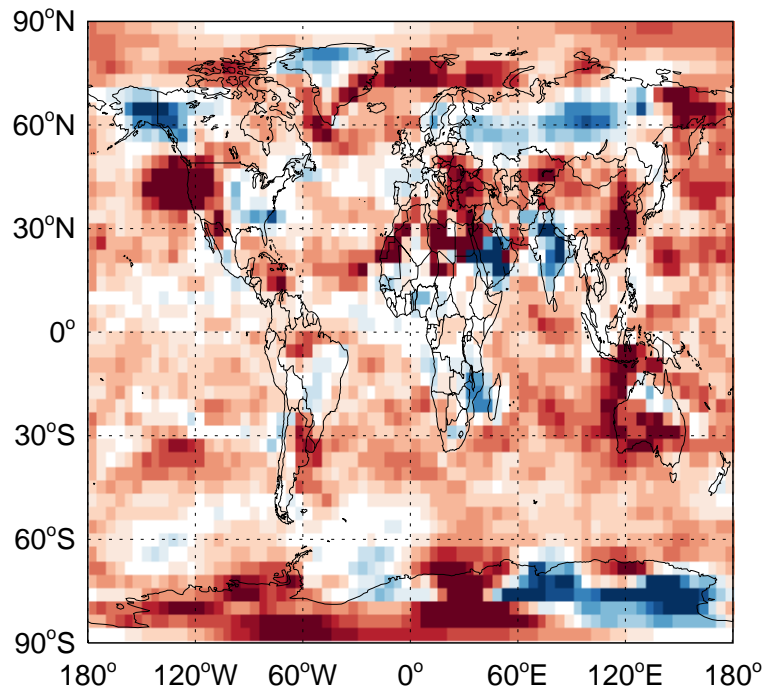
v11-02f-Run0 / v11-02e-Run1  
Ratio:  
Max cloud fraction (CLDTOT) in column



v11-02f-Run0 - v11-02e-Run1  
Abs Diff:  
Sum opt depth (OPTD\*CLDTOT) below 500hPa



v11-02f-Run0 / v11-02e-Run1  
Ratio:  
Sum opt depth (OPTD\*CLDTOT) below 500hPa

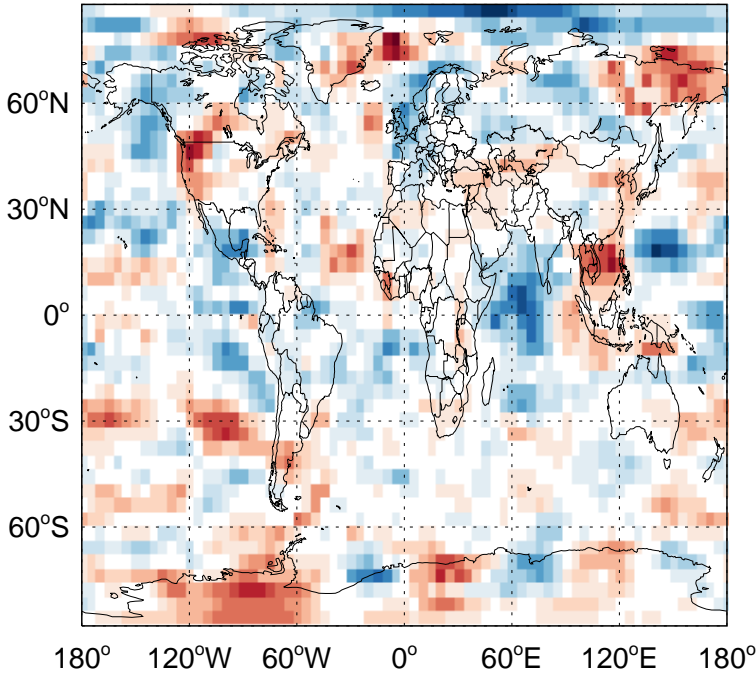


GEOS-Chem Surface - 500 hPa column differences (dyn range)

v11-02f-Run0 - v11-02e-Run0

Abs Diff:

Max cloud fraction (CLDTOT) in column

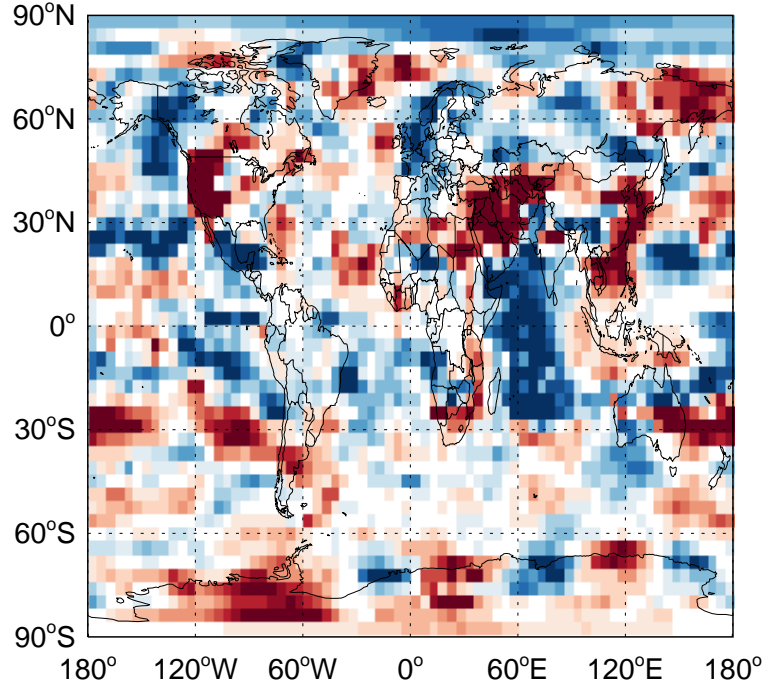


-0.3078 -0.1026 0.1026 0.3078 unitless

v11-02f-Run0 / v11-02e-Run0

Ratio:

Max cloud fraction (CLDTOT) in column

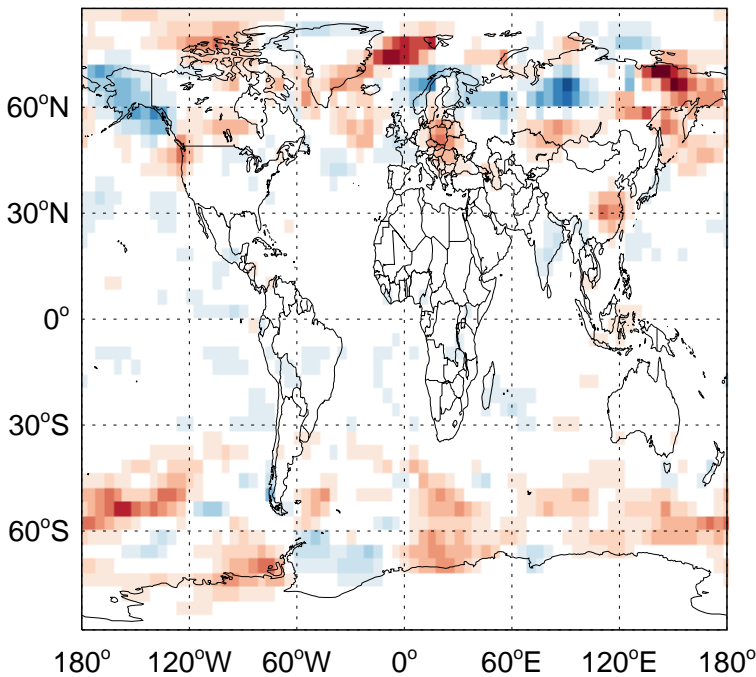


0.50 0.61 0.74 0.91 1.10 1.35 1.64 2.00

v11-02f-Run0 - v11-02e-Run0

Abs Diff:

Sum optical depth (OPTD\*CLDTOT) below 500hPa

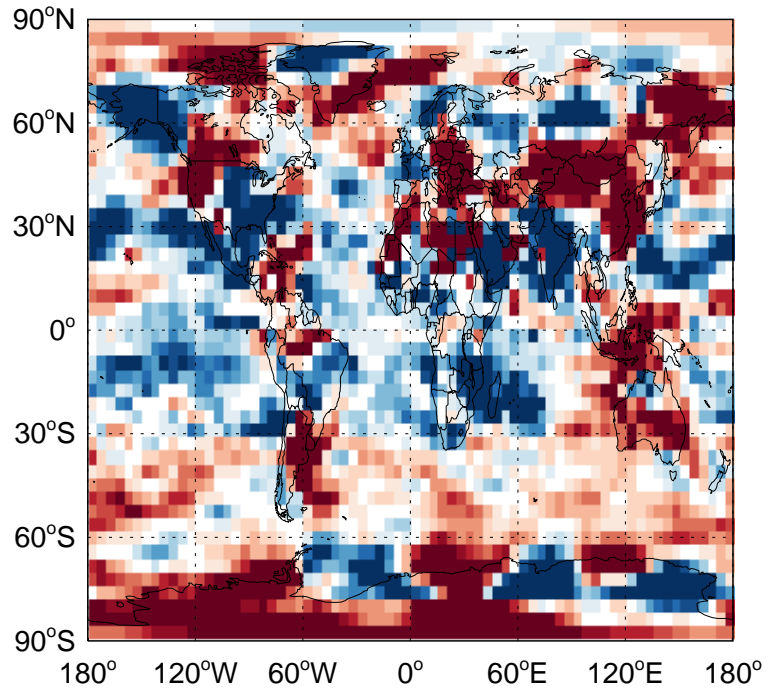


-10.4128 -3.4709 3.4709 10.4128 unitless

v11-02f-Run0 / v11-02e-Run0

Ratio:

Sum optical depth (OPTD\*CLDTOT) below 500hPa



0.50 0.61 0.74 0.91 1.10 1.35 1.64 2.00