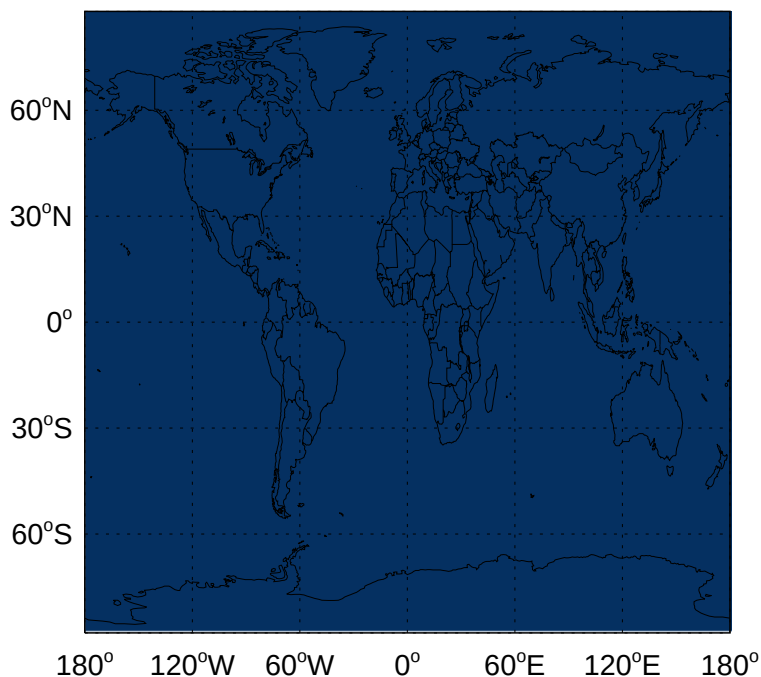
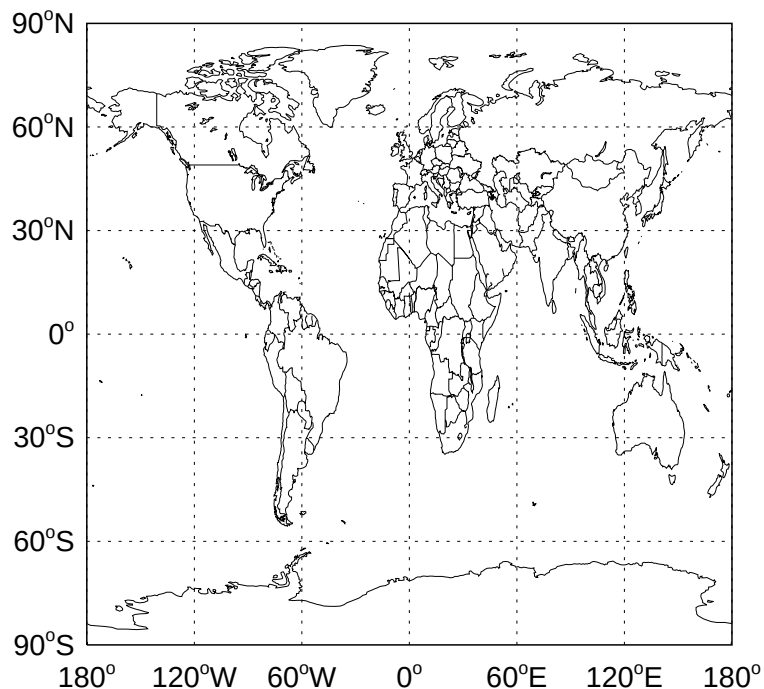


v11-02f-Run1 - v11-02e-Run1  
Abs Diff:  
Max cloud fraction (CLDTOT ) in column



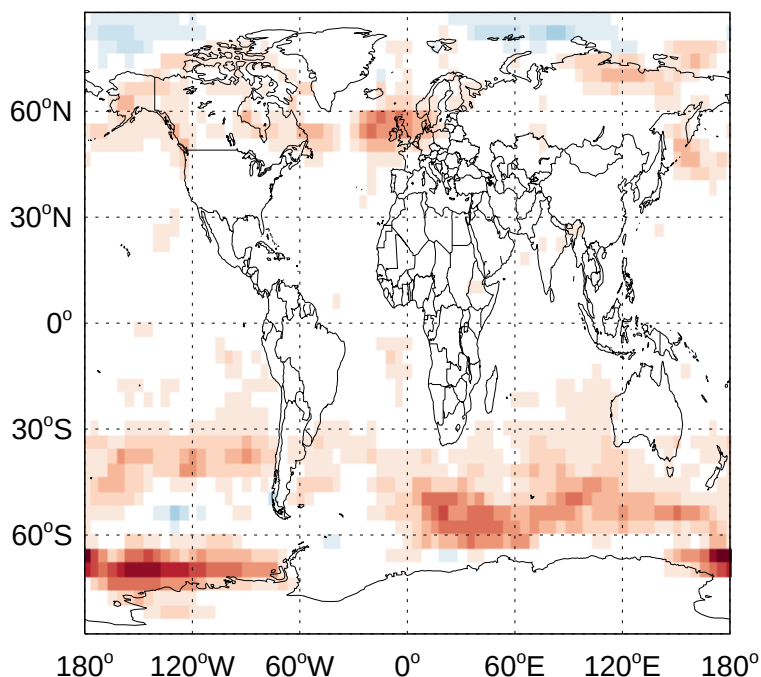
0.0000 unitless

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



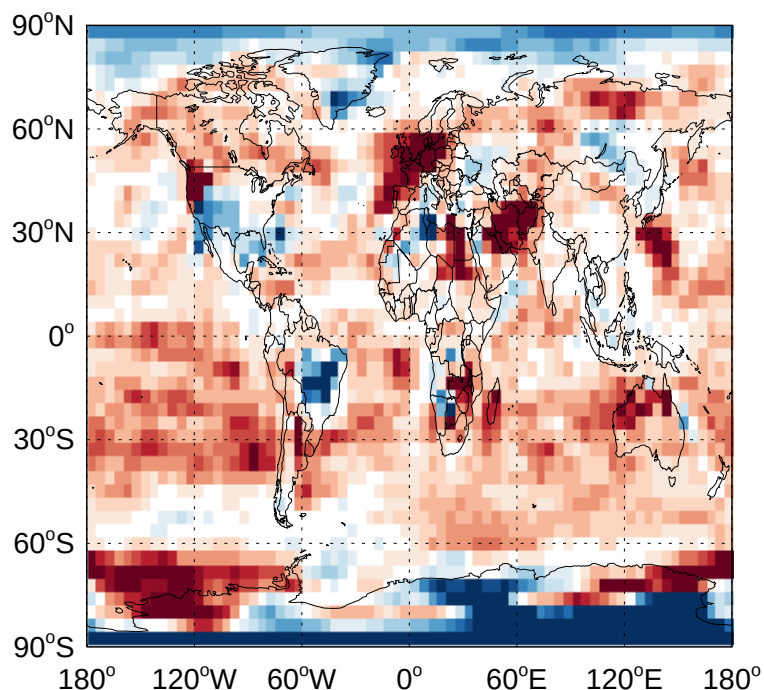
0.50 0.61 0.74 0.91 1.10 1.35 1.64 2.00

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



-5.8497 -1.9499 1.9499 5.8497 unitless

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



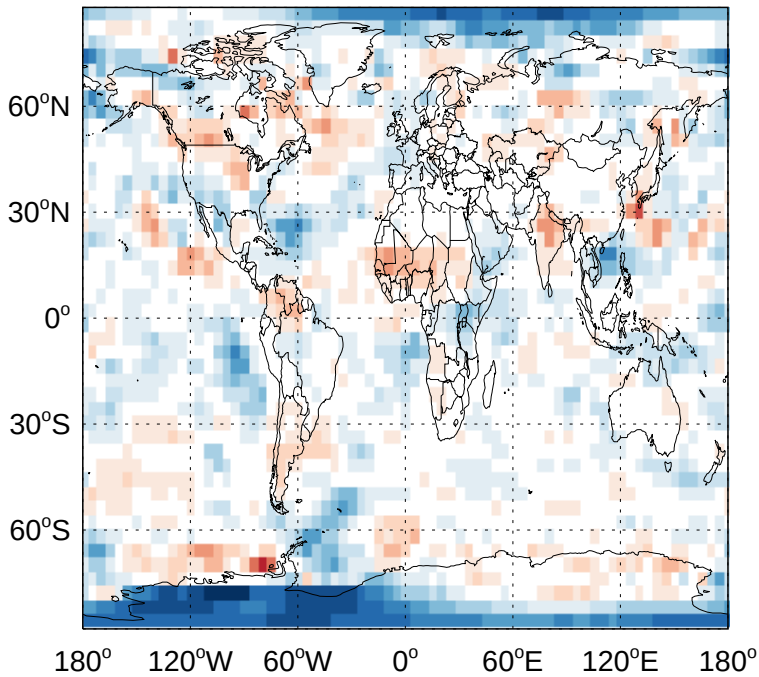
0.50 0.61 0.74 0.91 1.10 1.35 1.64 2.00

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

v11-02f-Run1 - v11-02e-Run0

Abs Diff:

Max cloud fraction (CLDTOT) in column

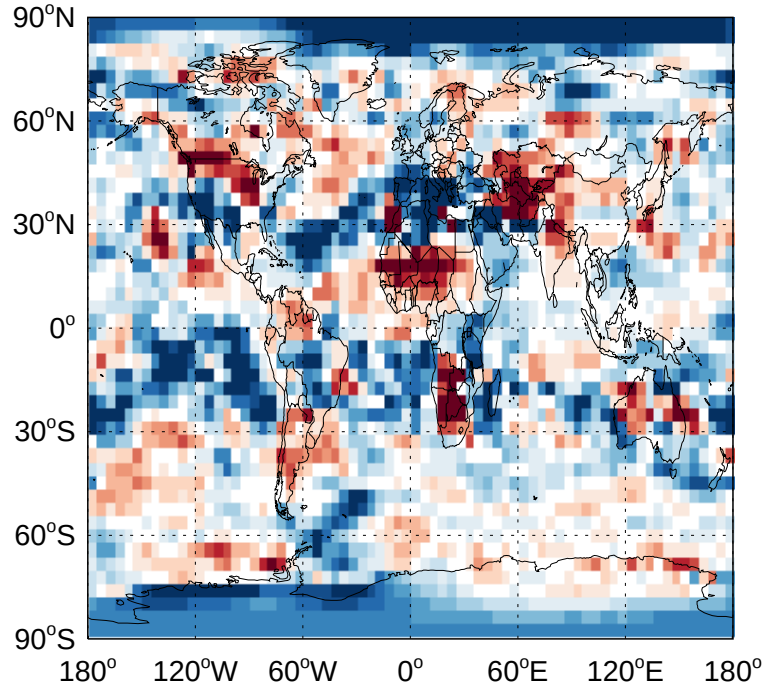


-0.4037 -0.1346 0.1346 0.4037 unitless

v11-02f-Run1 / v11-02e-Run0

Ratio:

Max cloud fraction (CLDTOT) in column

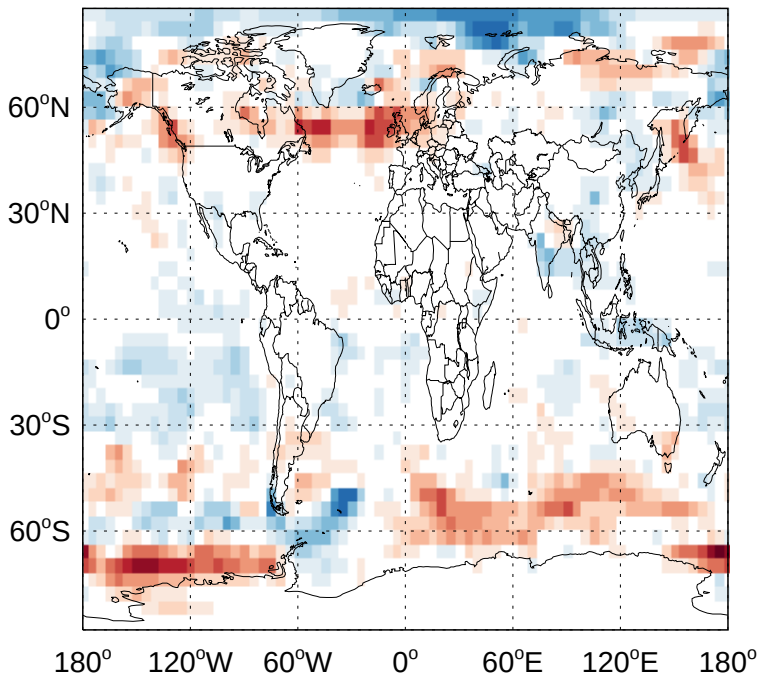


0.50 0.61 0.74 0.91 1.10 1.35 1.64 2.00

v11-02f-Run1 - v11-02e-Run0

Abs Diff:

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

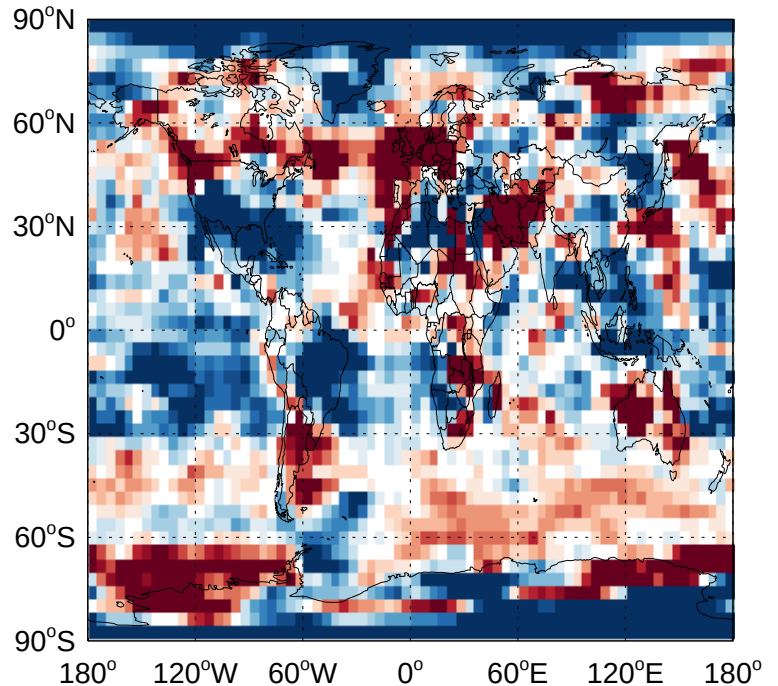


-7.3759 -2.4586 2.4586 7.3759 unitless

v11-02f-Run1 / 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