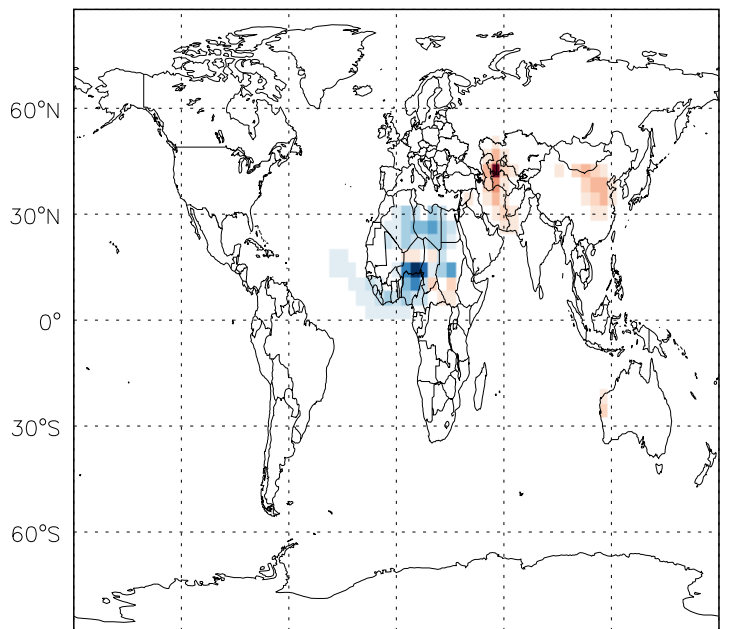


GEOS-Chem Difference Maps at surface and 500 hPa

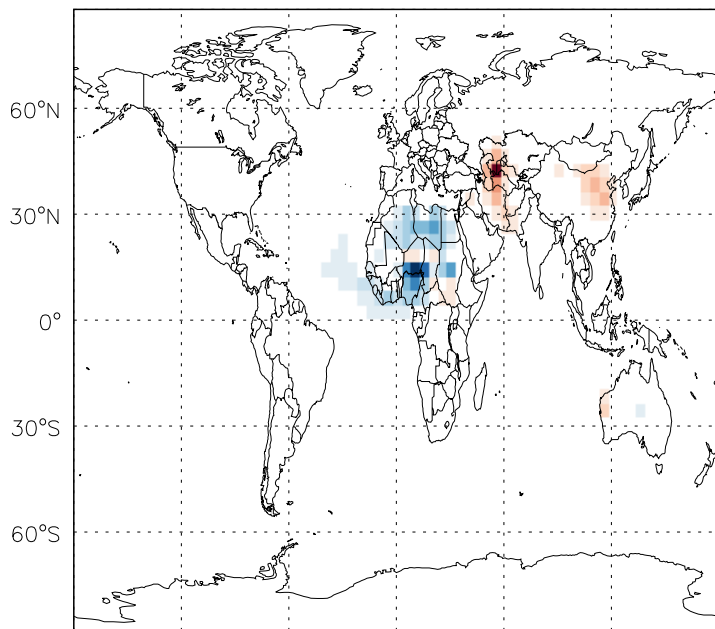
v11-01f-merra2-Run0 - v11-01f-geosfp-Run0

Dust: Column AOD diff for Oct



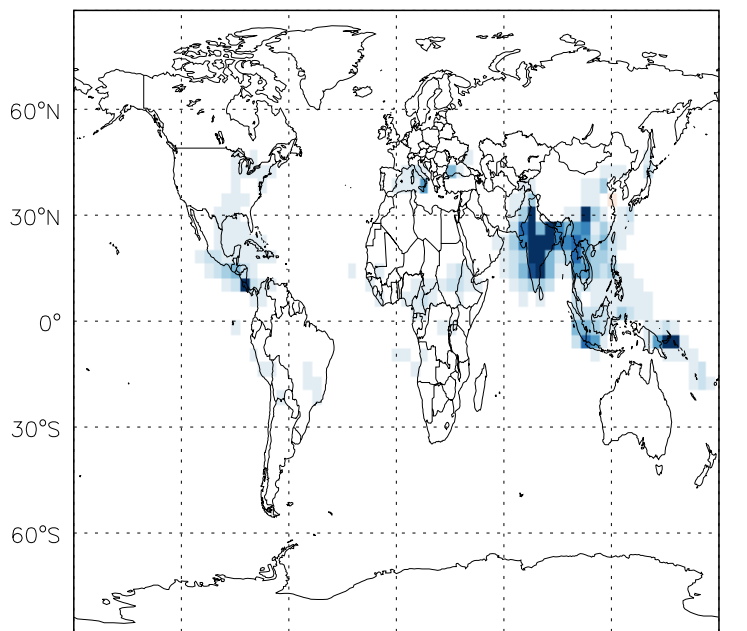
v11-01f-merra2-Run0 - v11-01d-Run1

Dust: Column AOD diff for Oct



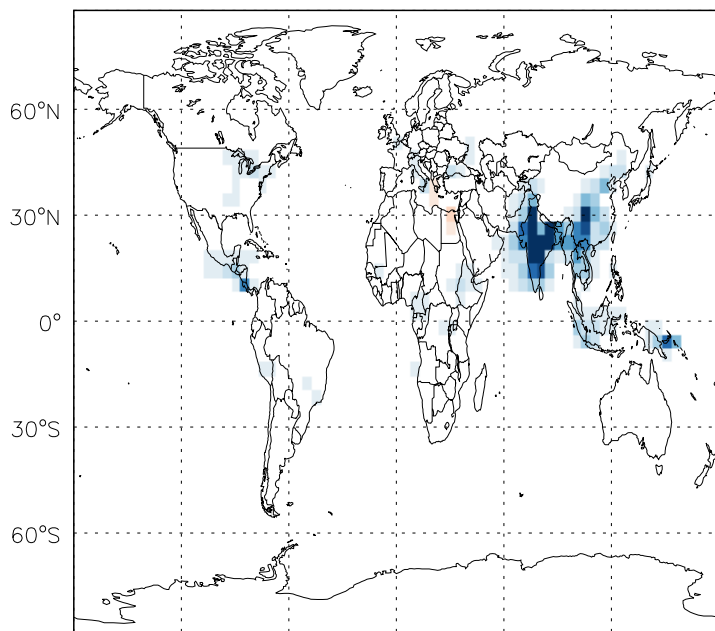
v11-01f-merra2-Run0 - v11-01f-geosfp-Run0

SO4: Column AOD diff for Oct



v11-01f-merra2-Run0 - v11-01d-Run1

SO4: Column AOD diff for Oct



-0.050 -0.025 0.000 0.025 0.050 unitless

-0.050 -0.025 0.000 0.025 0.050 unitless

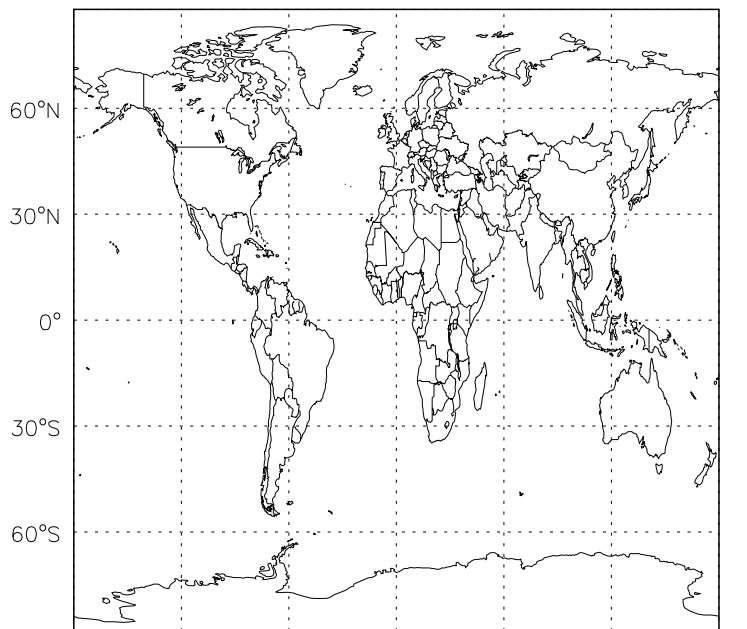
-0.050 -0.025 0.000 0.025 0.050 unitless

-0.050 -0.025 0.000 0.025 0.050 unitless

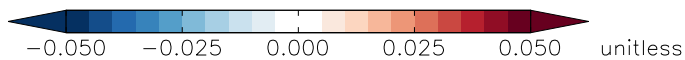
GEOS-Chem Difference Maps at surface and 500 hPa

v11-01f-merra2-Run0 - v11-01f-geosfp-Run0

BC: Column AOD diff for Oct

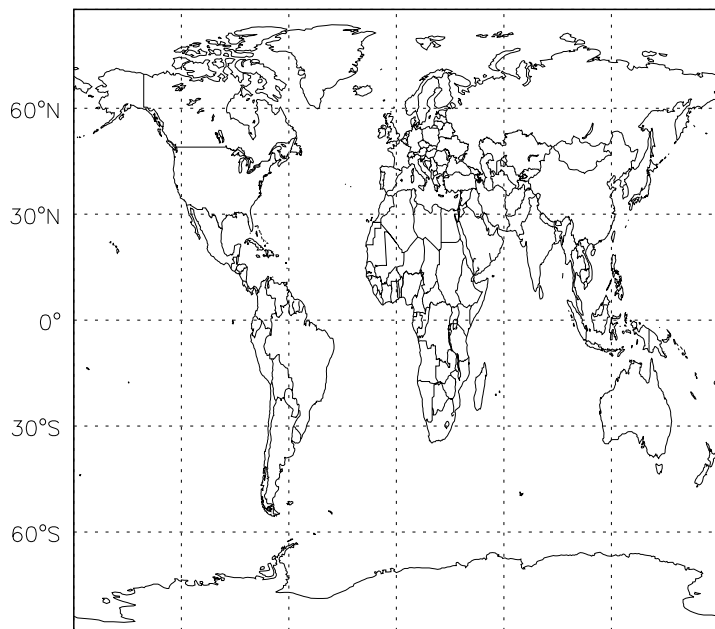


180° 120°W 60°W 0° 60°E 120°E 180°

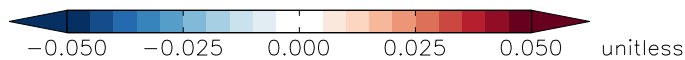


v11-01f-merra2-Run0 - v11-01d-Run1

BC: Column AOD diff for Oct

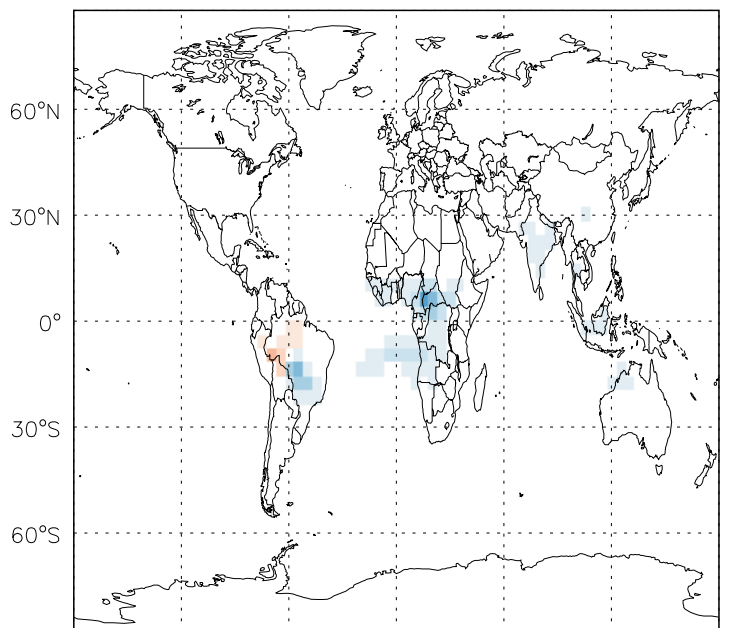


180° 120°W 60°W 0° 60°E 120°E 180°

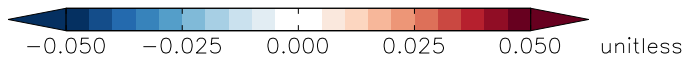


v11-01f-merra2-Run0 - v11-01f-geosfp-Run0

OC: Column AOD diff for Oct

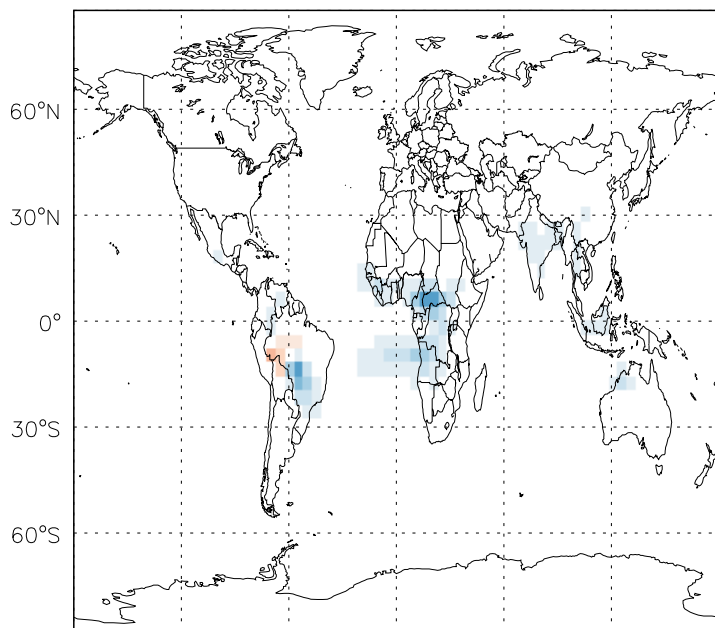


180° 120°W 60°W 0° 60°E 120°E 180°

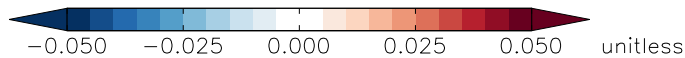


v11-01f-merra2-Run0 - v11-01d-Run1

OC: Column AOD diff for Oct



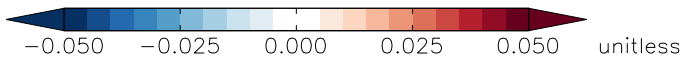
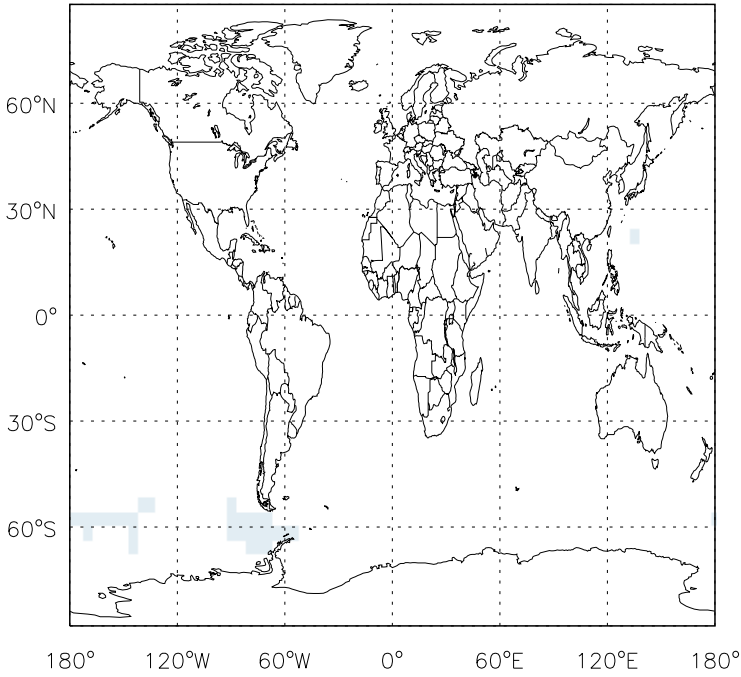
180° 120°W 60°W 0° 60°E 120°E 180°



GEOS-Chem Difference Maps at surface and 500 hPa

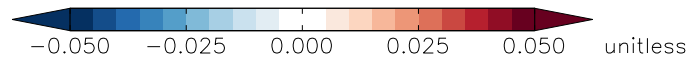
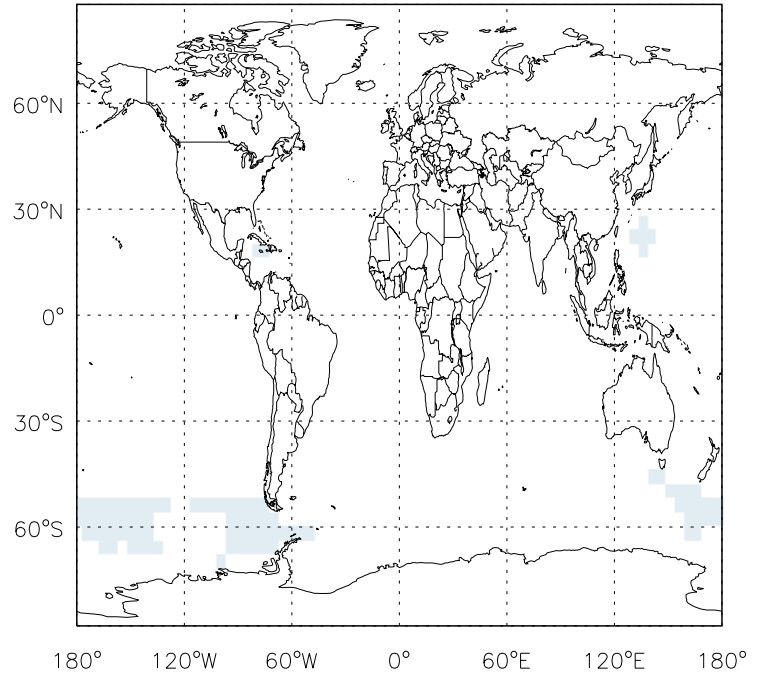
v11-01f-merra2-Run0 - v11-01f-geosfp-Run0

SALA: Column AOD diff for Oct



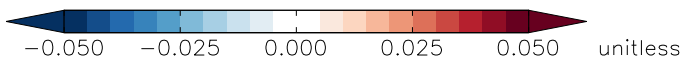
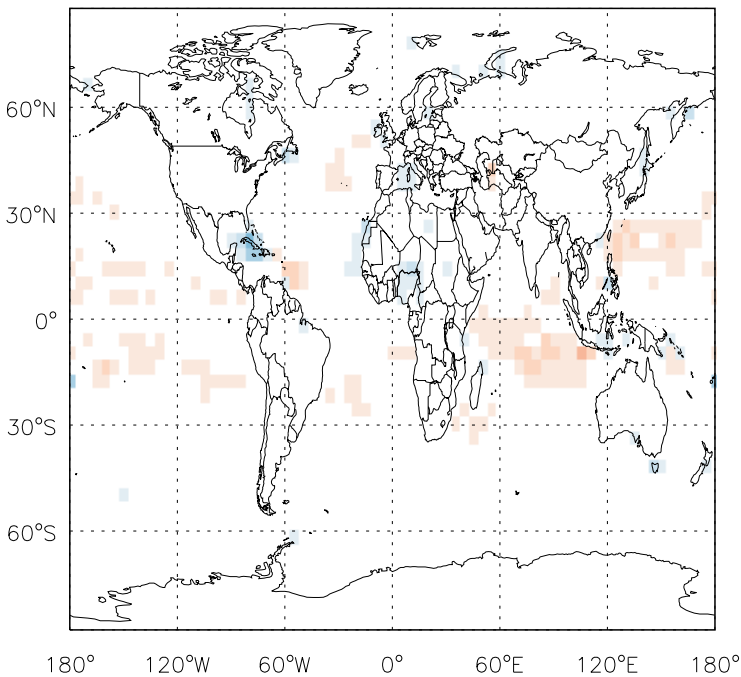
v11-01f-merra2-Run0 - v11-01d-Run1

SALA: Column AOD diff for Oct



v11-01f-merra2-Run0 - v11-01f-geosfp-Run0

SALC: Column AOD diff for Oct



v11-01f-merra2-Run0 - v11-01d-Run1

SALC: Column AOD diff for Oct

