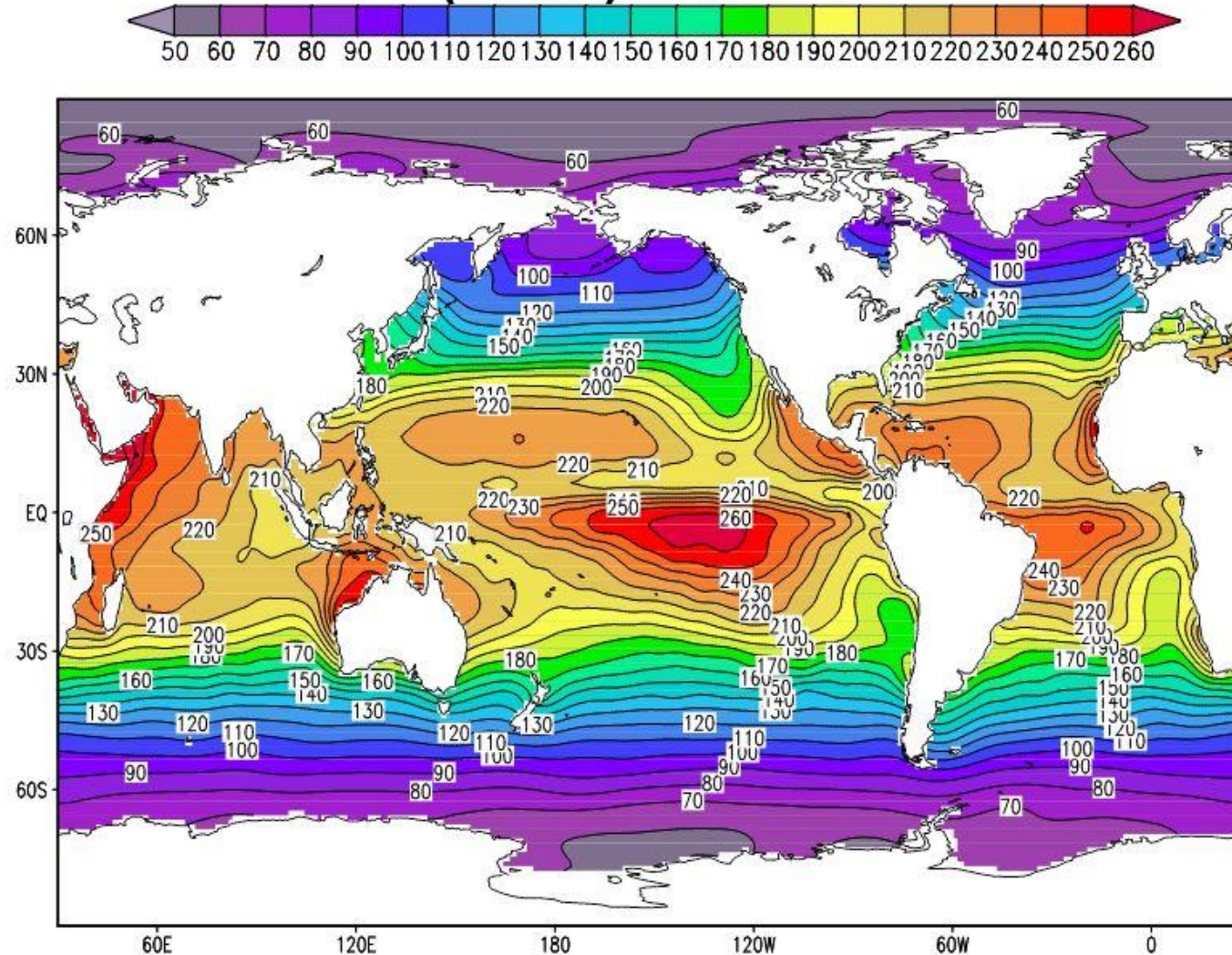
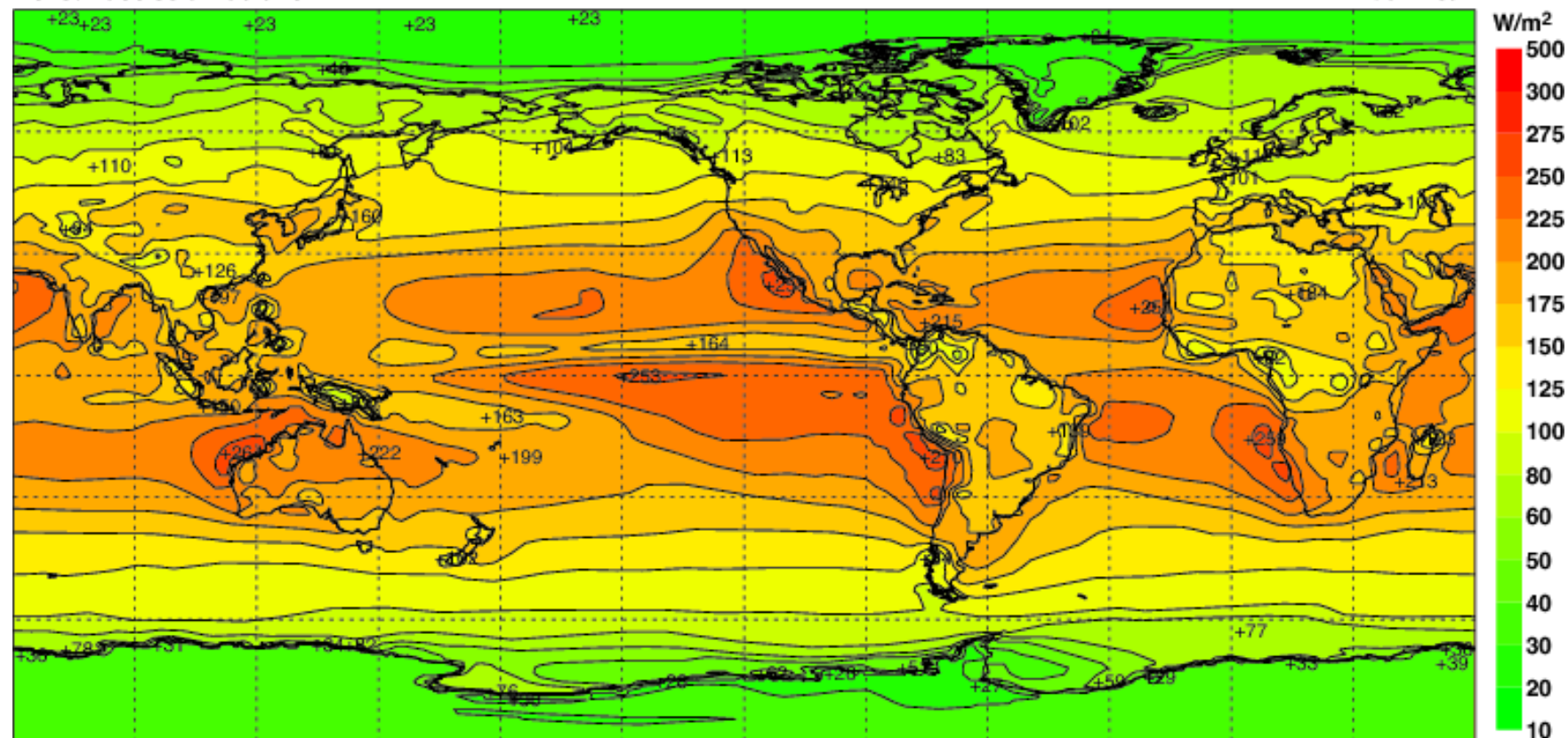


Annual Mean Solar Radiation at Sea Surface (W/m²)-COADS



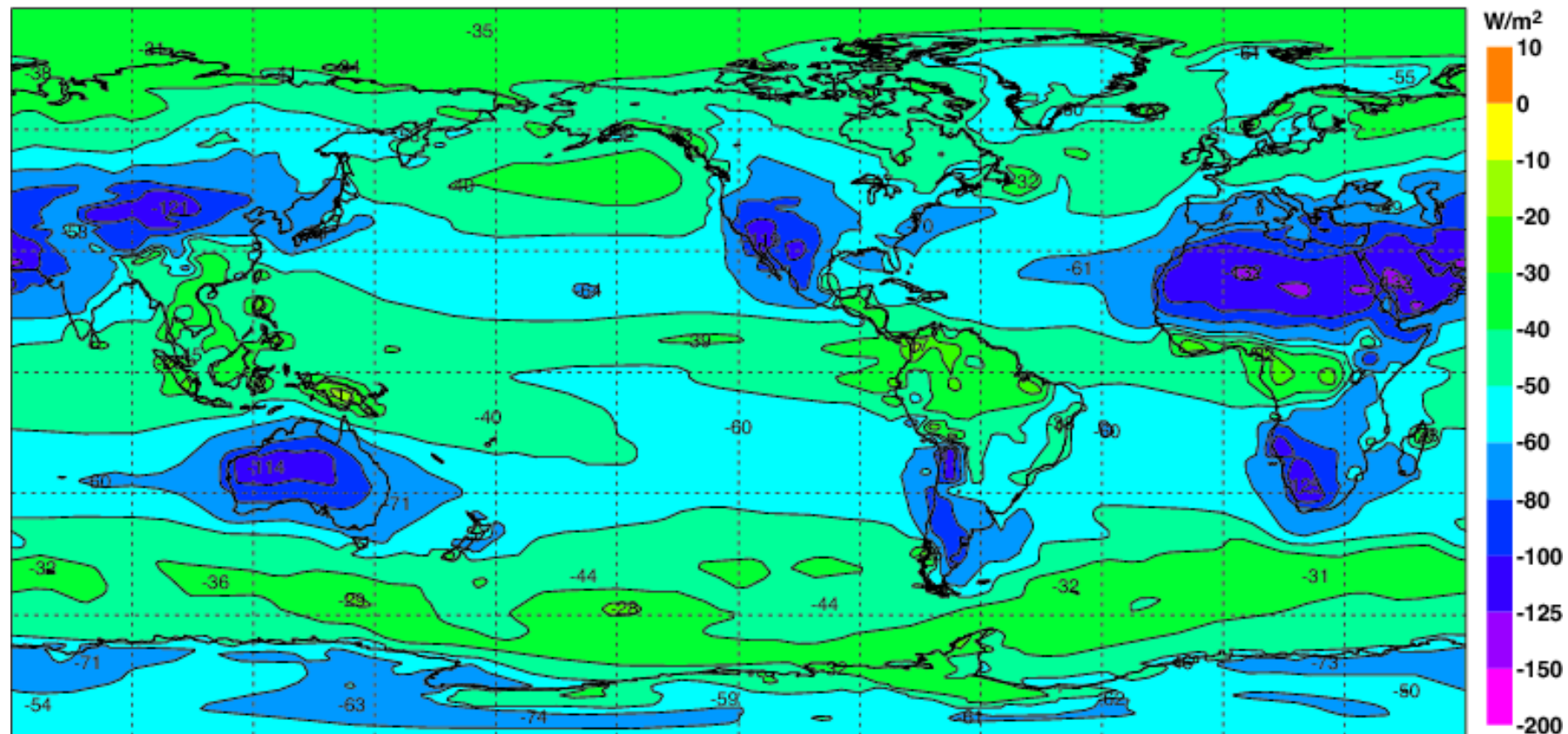
Net surface solar radiation

Annual mean



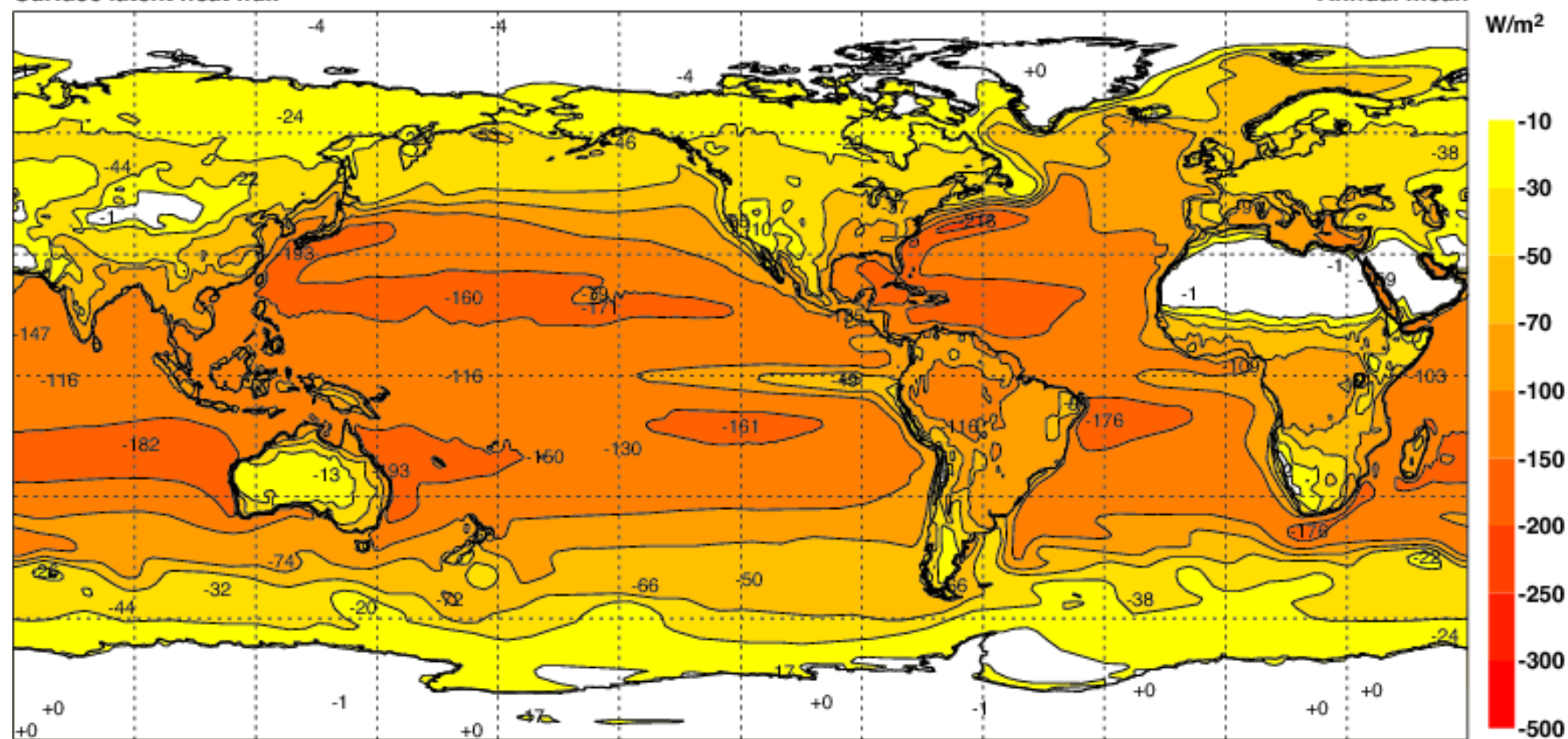
Net surface thermal radiation

Annual mean



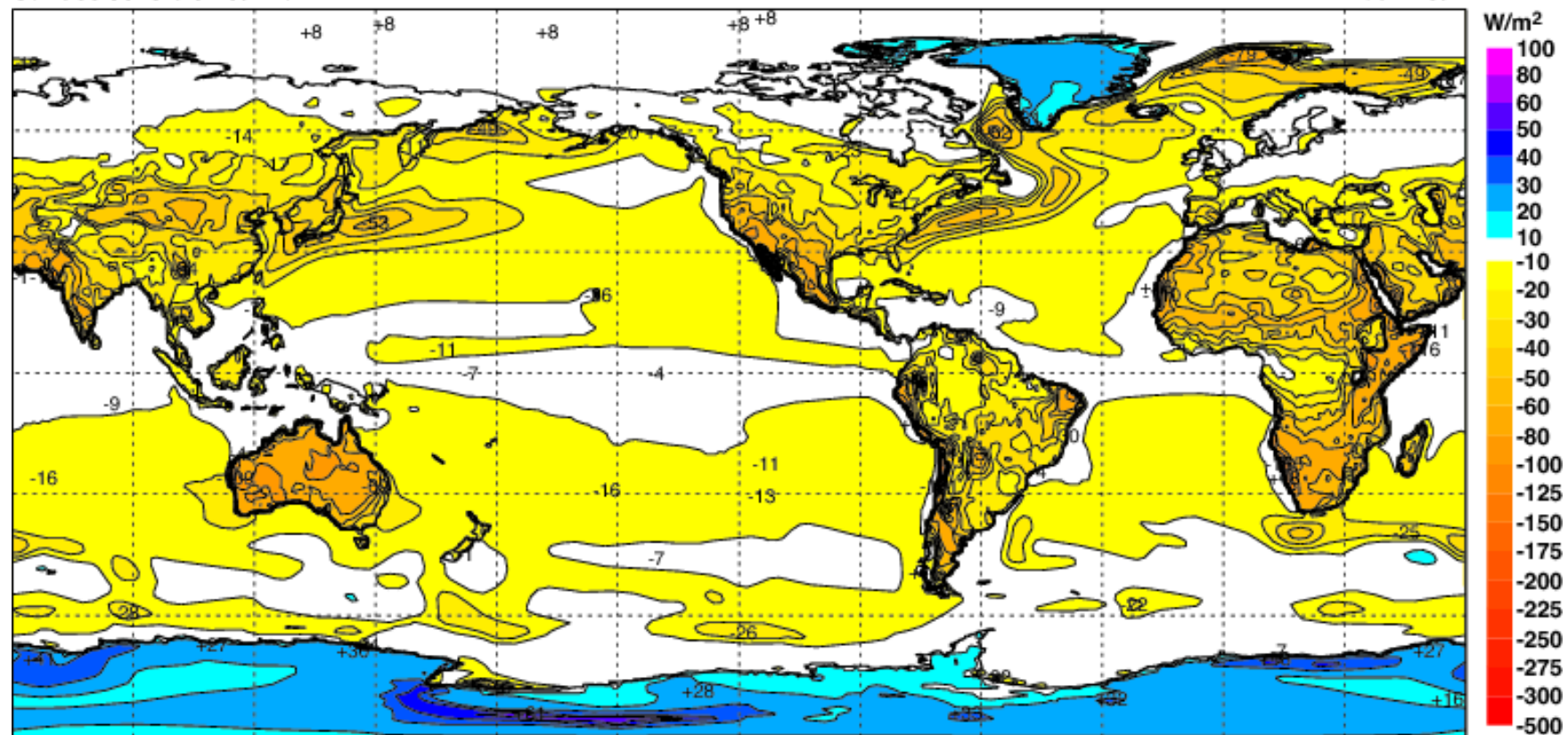
Surface latent heat flux

Annual mean



Surface sensible heat flux

Annual mean

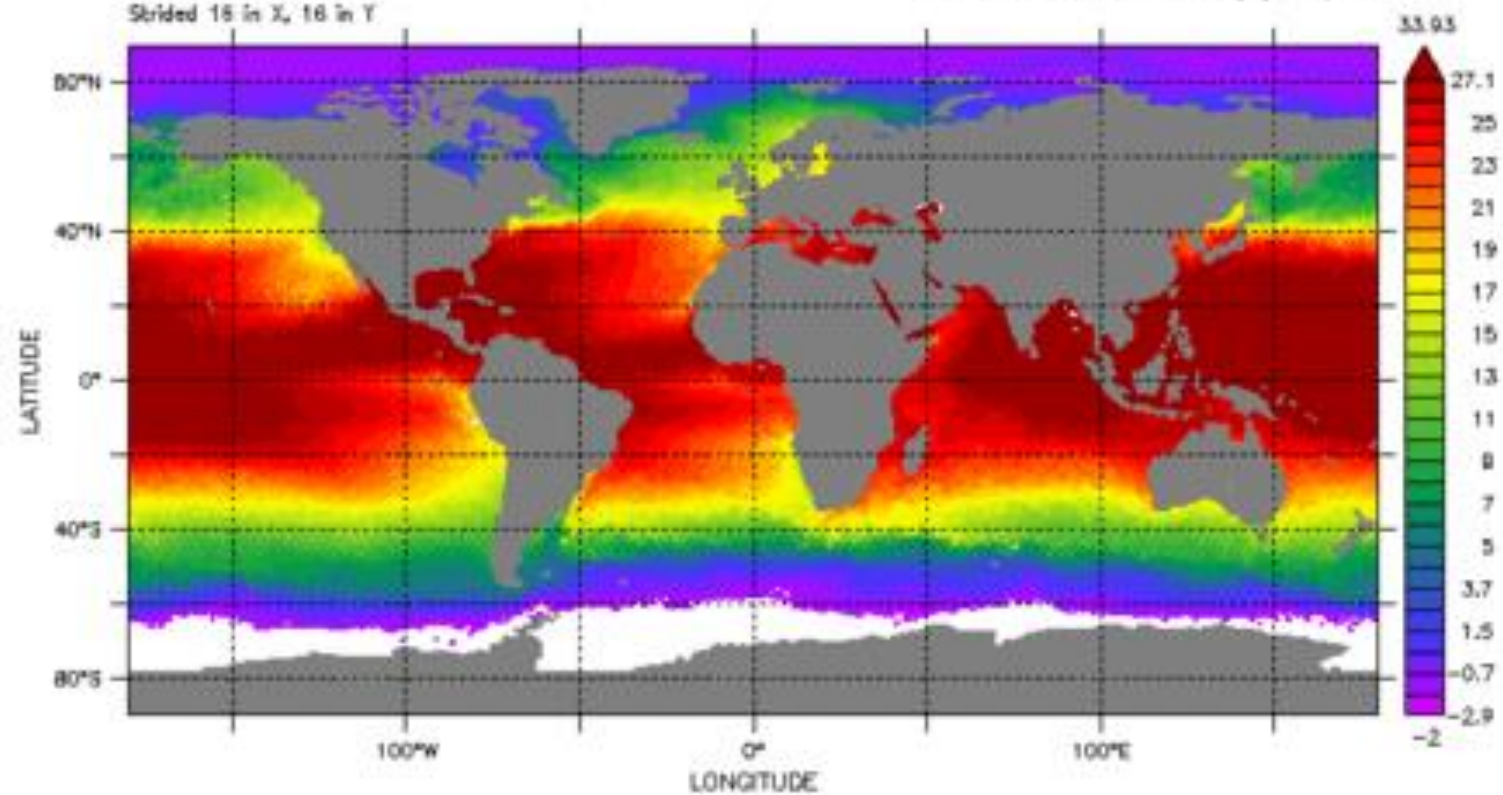


LAS 7.4, ICDC Klimacampus Hamburg 4-Sep-14

TIME : 01-JUL-2002 12:00

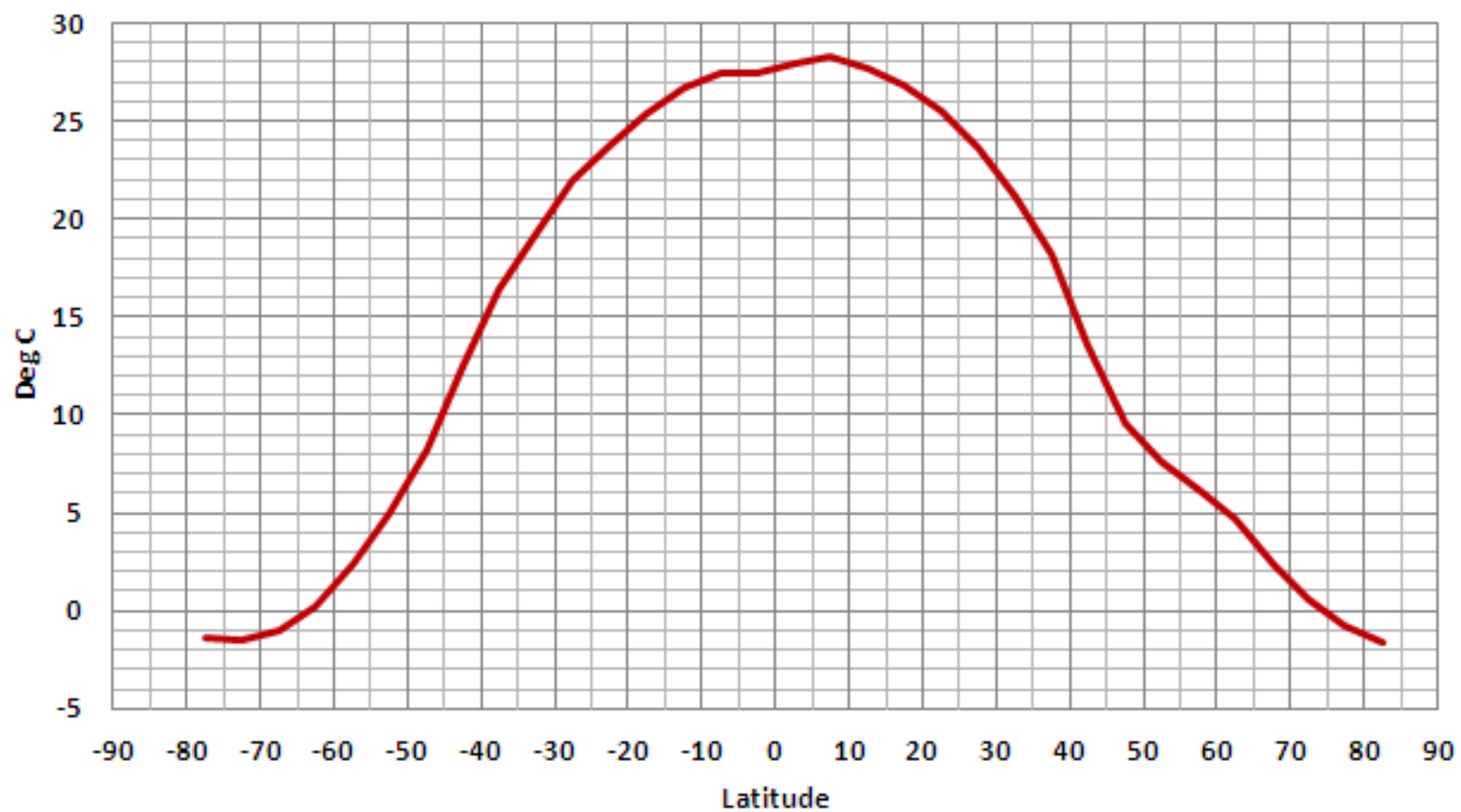
DATA SET: AQUA-MODIS monthly (mean) SST

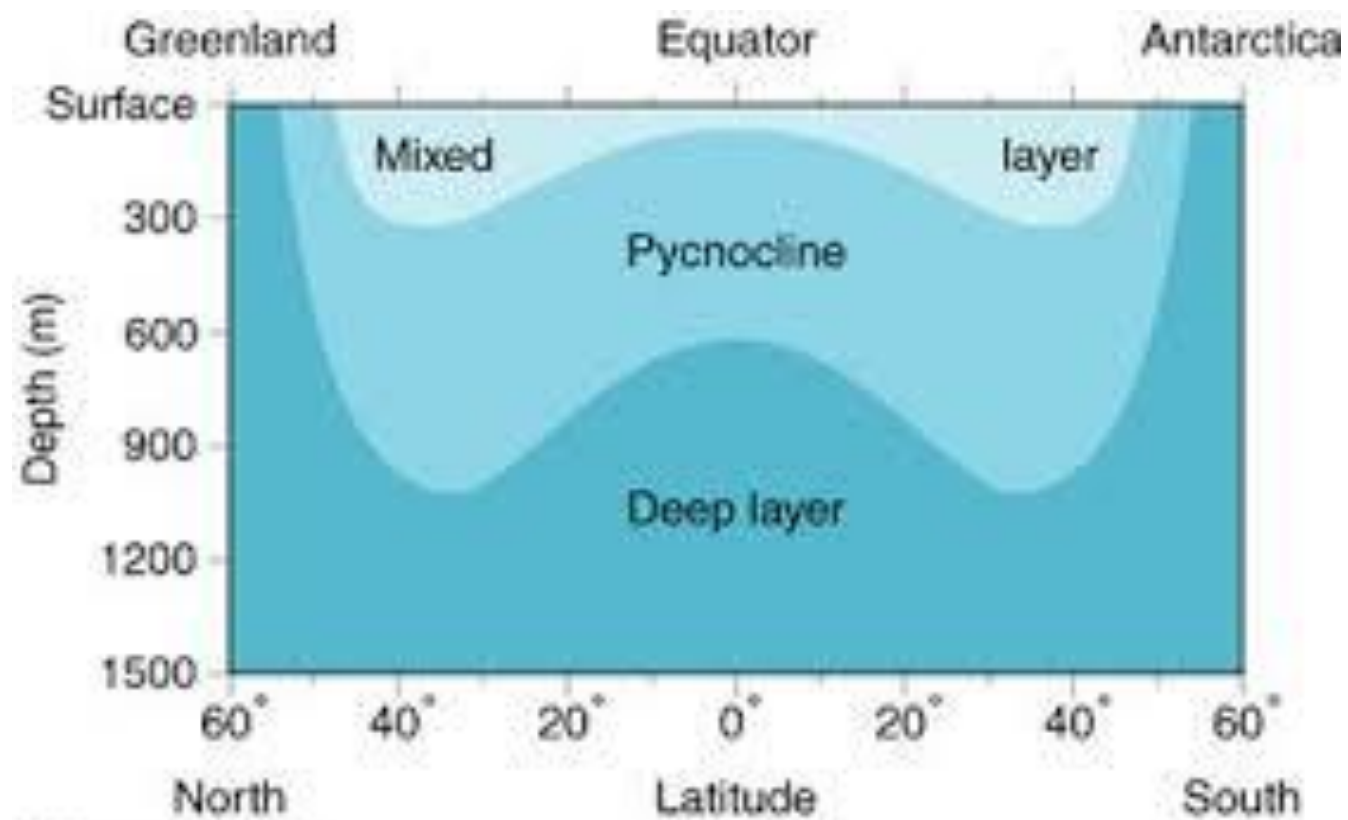
Strided 16 in X, 16 in Y

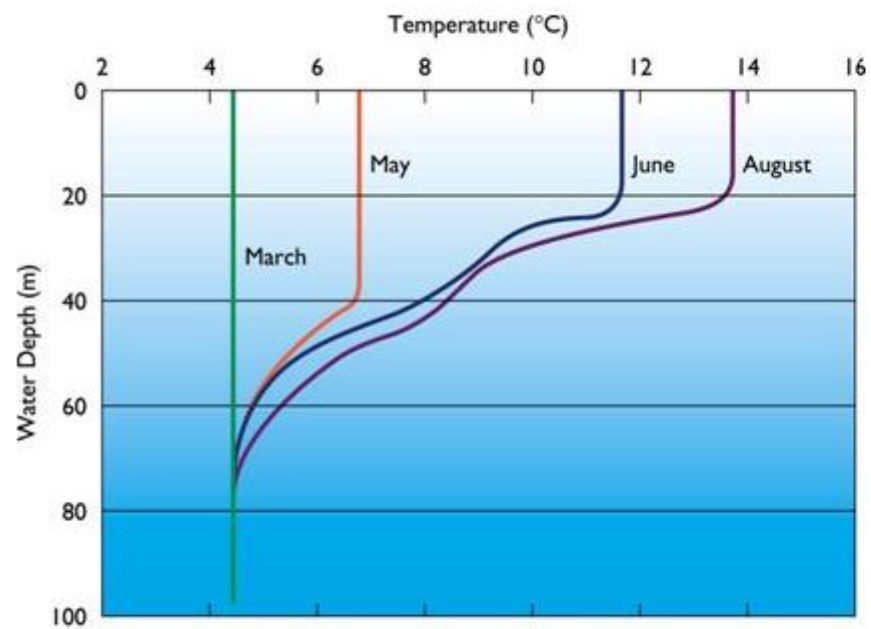


sea_surface_temperature at day (degC)

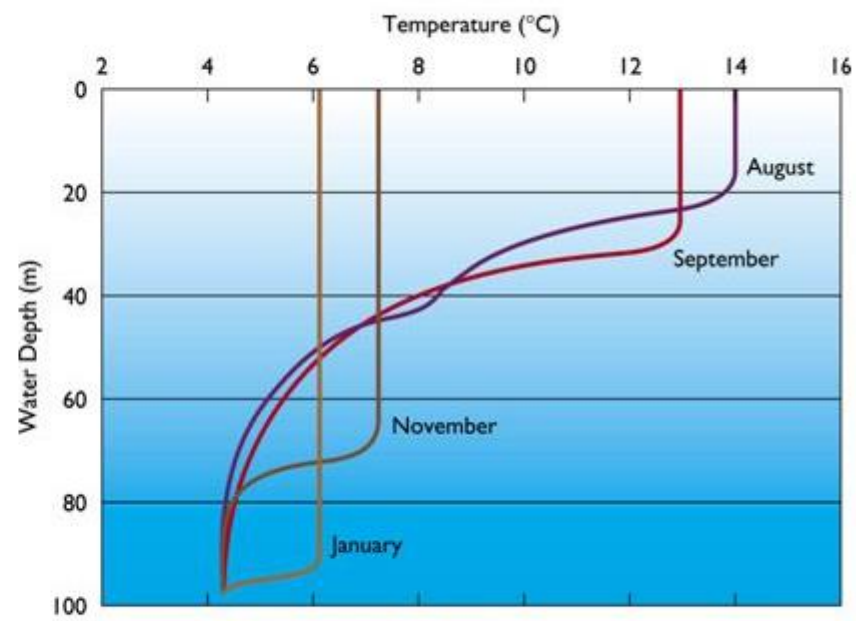
Zonal Mean Sea Surface Temperatures
(5 deg Latitude Bands)
Average of Jan 1982 to Dec 2011







(a) GROWTH OF SEASONAL THERMOCLINE



(b) DECAY OF SEASONAL THERMOCLINE