Subject: axes/data association Posted by n9140397 on Wed, 06 Jul 1994 22:17:43 GMT

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I am working with gridded ocean model data and netCDF files. Basically, I have data which is higher resolution near the equator, and lower resolution at mid-latitude. The netCDF files include the grid axes as well as the data. I want to know if there is a way to associate the grid with the idl image so that when I TV the image, it gets scaled according to the axes I give it, ie I want to associate the data and the axes. I've done this in PlotPlus before, in fact, PlotPlus seems to do it automatically with netCDF files...

Should I be using the map features somehow? They seem to only accept a start and stop lat/lon, not really an uneven grid.

Much thanks in advance for suggestions...