Posted by d.poreh on Wed, 27 Jan 2010 08:00:45 GMT View Forum Message <> Reply to Message On Jan 26, 3:12 am, jkeller < jkel...@uni-bonn.de> wrote: > On Jan 25, 2:13 pm, Dave_Poreh <d.po...@gmail.com> wrote: > >> Folks >> Hi: >> I have an elevation data (elevation.dat), which has lat-long and >> elevation information. I want to save this file as a .tiff image and >> doing some surface, shade surf, and... presentations. >> Could someone give me some tiny help for doing that? >> Any help highly appreciated >> Cheers >> Dave Hi Dave, > do you want to save the data as tiff or do you want to save the contour, shade surf output images as tiff-file? > > Using contour and surface is pretty easy. Assuming your elevation data > is the variable "elev" and your longitude and latitude information is > stored in "lon" and "lat" then you yan issue a filled contour plot by > using > contour,elev,lon,lat,/fill,level=mylevels,c_color=mycolors > giving "mylevels" is an array containing the height levels for which > contours are desired and "mycolors" is an array defining the color > indices for the according level. > The surface plot would be even simplier: surface, elev, lon, lat > > Thats some good points, where you can start. If you are more specific > about what you would like to do. I could give you a more specific answer. > > Regards,

Thanks Jan. how could save the loaded data as tiff and geotiff? Cheers

> Jan

Subject: Re: Elevation data