Subject: Re: contouring an (r,theta) grid Posted by murthy_j on Wed, 27 Feb 1991 16:26:56 GMT View Forum Message <> Reply to Message

In article <1991Feb23.223057.12666@murdoch.acc.Virginia.EDU> gl8f@astsun7.astro.Virginia.EDU (Greg Lindahl) writes:

- > What's the easiest way to take a rectangular grid done in r,theta
- > coordinates and contour it in x,y? One way would be to interpolate the
- > data onto x,y; is there a library routine that does this easily?

>

> I looked and didn't see one, but I'm new to IDL.

anymore is to use CONGRID to change from one coordinate system to the other. I have not yet tried to do this with Version 2 IDL but it looks like you should be able to use POLYWARP.

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