Subject: Re: polar_cgContour?
Posted by David Fanning on Thu, 25 Aug 2011 03:15:25 GMT
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David Fanning writes:

> Humm. Do you have some data?

>

- > I've been looking through examples of filled
- > polar contour plots for a few minutes. I'm not
- > sure which is the best way to approach this.
- > I have made some examples of this before (one
- > is on the back cover of my book!), but I made
- > that one with a map projection.

>

- > Anyway, if I had a good data set, I might
- > give it a try. :-)

OK, I put a little proof-of-concept program, named PolarContour here:

http://www.idlcoyote.com/misc/polarcontour.pro

Is that the sort of thing you have in mind? I put the 2D data with contours overlaid in a separate window, just to be sure I was doing this correctly.

Just call it like this to run it with demo data:

IDL> PolarContour

Cheers,

David

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Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")