
Subject: Re: contour in polar coordinates
Posted by [davidf](#) on Fri, 03 Dec 1999 08:00:00 GMT
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Dmitri Chugunin (dimokch@mx.iki.rssi.ru) writes:

> I have a problem. Does anyone know how to plot contour in polar
> coordinates? Additional trouble is I have a data only in a belt, but not
> in hole circle.
>
> Thank you in advance,
> Dimok.

The most straightforward way, I think, is to convert your
polar coordinates to XY coordinates and grid, if necessary,
before contouring.

If you mean you would like your contour plot in a circular
type plot, then I have had some luck converting coordinates
to latitude/longitude coordinates and drawing the contours
on a circular map projection.

Cheers,

David

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David Fanning, Ph.D.
Fanning Software Consulting
Phone: 970-221-0438 E-Mail: davidf@dfanning.com
Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
Toll-Free IDL Book Orders: 1-888-461-0155
