
Subject: Re: How to obtain contour data through contour command?

Posted by [David Fanning](#) on Tue, 22 Oct 2013 13:32:23 GMT

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jacobsvensmark@gmail.com writes:

> So I have regularly gridded $f(x,y)$ values, and I wish to know for which x,y I have $f(x,y)=k$. I imagine this is exactly what the contour command does, though I don't believe it can only plot the curve, not output the curve in an array.

You can get the output contour values from the Contour command using the `PATH_***` keywords. Or, you can use the hard to decipher ISOCONTOUR command to do the same thing.

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

Sepore ma de ni thue. ("Perhaps thou speakest truth.")
