
Subject: Re: Using contour procedure to extract specific regions

Posted by [David Fanning](#) on Wed, 28 Jul 2010 12:29:45 GMT

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S. Murray writes:

> Then, I was reading this page: http://www.dfanning.com/map_tips/contoshape.html
> , and from that gathered that my first 'step' should be:
>
> contour, data, level=130, PATH_INFO=info, PATH_XY=xy, XSTYLE=1,
> YSTYLE=1, /PATH_DATA_COORDS
>
> But, after reading the 'contour.pro' explanation on the IDL webpage, I
> still don't understand exactly what is contained within path_info etc
> to know what to do next! How do I create image plots with these
> outputs like the one on the webpage?

I think I would take a different approach. Here are
a couple of articles that describe how I handled
a very similar problem in "blob analysis" and the
programs I wrote to do the job:

http://www.dfanning.com/ip_tips/boundary.html
http://www.dfanning.com/ip_tips/blobanalysis.html

Cheers,

David

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David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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