
Subject: Re: Overlaying contours on an image
Posted by [btt](#) on Fri, 09 Apr 2004 18:30:35 GMT

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Benard Soret wrote:

> Hi all,
>
> I have an image on which I want to overlay contours. These
> contours are not from the values of the image. Instead these contours
> take values from an array say 'h(30,40)' and the image over which I
> want to display it, is say 'image.jpg'. Contours should fully fit the
> image and axes also shouldn't be displayed.
> This thing can be done in envi by making a vector file and
> overlaying on the image. But I want to generate it using an IDL
> program.
> I tried so many things but I couldn't get success. Can anybody help
> me in this regard ?
>

Hello,

I would get a copy of Liam Gumley's IMDISP or Craig Markwardt's
PLOTIMAGE, each of which will show the image. Then use the OVERPLOT
keyword to CONTOUR to simply overlay you contour data.

The links below are from a post earlier this week.

P.S. O/PLOTIMAGE can be found at:

<http://cow.physics.wisc.edu/~craigm/idl/idl.html> (under graphics)

and IMDISP is by Liam Gumley and available at:

<http://cimss.ssec.wisc.edu/~gumley/imdisp.html>

Ben
