
Subject: Re: contour labeling

Posted by [David Fanning](#) on Tue, 10 Mar 2009 18:27:30 GMT

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rinceboy writes:

- > is it possible to have a different contour label to the actual
- > contour?
- > i.e. I want gray contours with black labels.
- >
- > Any ideas guys?

All is possible in object graphics. :-)

Cheers,

David

--

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.")

Subject: Re: contour labeling

Posted by [andersld](#) on Wed, 11 Mar 2009 13:14:32 GMT

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On Mar 10, 2:27 pm, David Fanning <n...@dfanning.com> wrote:

- > rinceboy writes:
- >> is it possible to have a different contour label to the actual
- >> contour?
- >> i.e. I want gray contours with black labels.
- >
- >> Any ideas guys?

You could draw the contours in black with the labels, and draw them again in gray, overplotting the black contours. Just set the /overplot keyword in contour.

-Loren

Subject: Re: contour labeling

Posted by [David Fanning](#) on Wed, 11 Mar 2009 13:19:51 GMT

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andersld@bu.edu writes:

- > You could draw the contours in black with the labels, and draw them
- > again in gray, overplotting the black contours. Just set the /
- > overplot keyword in contour.

I don't think so. Have you tried this? :-)

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

Subject: Re: contour labeling

Posted by [rinceboy](#) on Wed, 11 Mar 2009 14:49:10 GMT

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I did, but it didnt work well. Especially when using c_linestyles instead of full contours, the overplot looks messy i.e. dashes dont line up perfectly. :(

Subject: Re: contour labeling

Posted by [andersld](#) on Wed, 11 Mar 2009 16:37:22 GMT

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On Mar 11, 10:49 am, rinceboy <rince...@gmail.com> wrote:

- > I did, but it didnt work well. Especially when using c_linestyles
- > instead of full contours, the overplot looks messy i.e. dashes dont
- > line up perfectly. :(

I don't know what I was thinking - that doesn't work at all! I forgot that the labels were in-line with the contours in IDL, which does make things look pretty messy. You could have different colored downhill ticks if you'd like that for some reason. Sorry....

-Loren