
Subject: Filled contours + labels of different color
Posted by [MichaelT](#) on Tue, 25 Nov 2008 15:43:53 GMT
[View Forum Message](#) <> [Reply to Message](#)

Dear all,

today I tried to do something very simple (I am using IDL 7.0): I have filled contours of different colors (c_colors=...). I also added labels. Those labels, however, are now also in the colors of the filled contours - so you cant see them. Changing "color=" did not help.

So how can I plot labels of a certain color + filled contours? If there is a two step process, I do not mind: Eg. first plot the filled contours without labels and then the labels with a different color (white) - but without additional contours! I was unable to come up with a solution... Is it too obvious for me to see?

Thanks,
Michael

Subject: Re: Filled contours + labels of different color
Posted by [Jean H.](#) on Wed, 26 Nov 2008 18:25:59 GMT
[View Forum Message](#) <> [Reply to Message](#)

MichaelT wrote:

> Hi David!

>

>> Typically, you draw the filled contours, and then overplot
>> the contour lines:

> Yes that is what I did. Only I do not want the additional white lines
> of the second contour plot, just the white labels. Is that possible in
> any way?

>

> Background is that I want to overlay contour lines of another data set
> on the filled contours. So if you have the lines from the first data
> set + those of the second, the plot gets pretty crowded.

>

> Thanks, Michael

re-plot the contour lines, in color, without the label...

Jean

Subject: Re: Filled contours + labels of different color

Posted by [David Fanning](#) on Wed, 26 Nov 2008 19:09:02 GMT

[View Forum Message](#) <> [Reply to Message](#)

MichaelT writes:

> Yes that is what I did. Only I do not want the additional white lines
> of the second contour plot, just the white labels. Is that possible in
> any way?

I don't think so, not in direct graphics, where you do not have access to the contour labels.

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.")
