
Subject: Re: polar_cgContour?

Posted by [David Fanning](#) on Thu, 25 Aug 2011 21:38:58 GMT

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Matteo writes:

- > thank you very much for your kind answer. I see we're set in a very
- > good direction. I re-sent you an email to you coyote account,
- > attaching an example of what I desired to obtain and an IDL saveset
- > with the data. I hope you can retrieve it.

I haven't seen it yet. Maybe it will arrive shortly.

- > I'm puzzled about one
- > specific thing: how do I use a continuous color table with all
- > available colors, to display my "z" data WITHIN A PRE-SELECTED RANGE?
- > Ex.: assume z is bound between -1 and 1, but I want to use all 255
- > colors to display the points between 0. and 0.5 and showing all the
- > rest as "saturated".

You would do this by selecting the appropriate contour levels and by loading the appropriate colors to display those levels in. :-)

But, I would suggest you are not looking for a filled contour plot so much as you are looking for an image.

Cheers,

David

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

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