
Subject: Re: how to draw contour with continue color?

Posted by [R.G. Stockwell](#) on Sun, 16 Nov 2008 03:57:23 GMT

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"xqinshan" <xqinshan@tom.com> wrote in message

news:704ac982-d7be-4e4f-b0f0-af9002afa778@v5g2000prm.googlegroups.com...

> Hi, I use "contour...nlevels=.../fill" to get contour plot. The color
> variation is separated. Although if I set nlevels=50 or more it looks
> better, but the contour color is not continuous. When I donot set
> nlevels for "colorbar", the color of colorbar is continuous. But how can
> I do for contour?
> Best,
> Xqinshan

sounds like you do not want a contour plot.

Check out tvimage (from dfanning.com)

Or you could do a shade_surf with az=0, ax=90, shade=bytescl(data) type thing
(with the z axis ticknames = a blank array).

Cheers,
bob
