
Subject: Re: Anyone can explain this?

Posted by [David Fanning](#) on Sun, 07 Dec 2008 23:45:45 GMT

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xiao writes:

> Hi ~ guys. I have a question about the contour command. When I call
> it like this:
> ...
> It shows me the right color and I can change the color in the contour
> command, Why is that? Any one got ideas?

The contour command requires that you use index colors. Load your
R, G, and B vectors into the color table, then set up C_COLOR like
this:

```
Device, Get_Decomposed=theState, DECOMPOSED=0  
TVLCT, r, g, b, 1  
Map_Set, ...  
CONTOUR, ....., C_COLORS=Indgen(64)+1B  
Device, DECOMPOSED=theState
```

Cheers,

David

--

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

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