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Subject: Re: cgcolor load color to the current color table.  
Posted by [Zhang Bo](#) on Wed, 26 Oct 2011 20:31:18 GMT  
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On Oct 26, 1:50 pm, David Fanning <n...@dfanning.com> wrote:

> Zhang Bo writes:  
>> With decomposed color, how to show color gradient in a contour plot?  
>> The we I can image is by setting an array of gradient numbers for  
>> colors every time, which seems not quite convenient.  
>  
> I'm not sure what you are asking. cgContour works with  
> color tables and color values in the normal way. It does  
> ALL its drawing in decomposed color mode, if at all possible.  
>  
> Device, Decomposed=1  
> Loadct, 5  
> cgContour, cgDemoData(2), /Fill, NLEVELS=15  
>  
> Cheers,  
>  
> David  
>  
> --  
> David Fanning, Ph.D.  
> Fanning Software Consulting, Inc.  
> Coyote's Guide to IDL Programming:<http://www.idlcoyote.com/>  
> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Sounds like using cgcontour can make the color right instead of using  
just contour under decomposed color.

Thanks.

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