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Subject: Re: Background color

Posted by [Craig Markwardt](#) on Fri, 19 Dec 2008 03:20:59 GMT

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On Dec 17, 9:29 am, nakisa <nakisa.noor...@gmail.com> wrote:

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> Hi.
> I have an strange problem today, I use IDL.7 under linux(ubuntu) .
> I try to change the background color. with below command I create the
> window.
>
> window,xsize=1400,ysize=1400
>
> TVLCT,150,50,120,0
>
> plot,x,y,/psym,yrange=[5.6,5.75],xrange=[9.5,11.8],charsize= 3 ,title='
> none ',background=180 /NoData
>
> I use both commands(TVLCT and background) and change the numbers ,but
> still the window is in black !
> but when I write the TVLCT command in the terminal and run the file ,
> the color changes!!!!!!
> how can I control the background color from inside of pro not
> terminal ?!!
> best,nakisa
```

My experience is that when I've had such problems, they are related to DirectColor graphics.

HELP, /DEV

should tell you whether you are using TrueColor or DirectColor. You want TrueColor. Usually,

DEVICE, TRUE=24

should solve the problem (as the first command before any other graphics commands!), but also I assume you are using DECOMPOSED=0.

Craig

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