
Subject: Re: loading colors in tvscl

Posted by [David Fanning](#) on Tue, 26 Jun 2007 20:16:03 GMT

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kostis writes:

```
> I tried the following but still no color....
> If i wasnt permitted to do that i should see a message right?
>
> LoadCT, 5, NColors=100, Bottom=100
> for i=1,100 do begin
>   image=congrid(bytsc1(ARRAY[*,*,i]),500,500)
>   TVSCALE,ROTATE(image,1), NColors=100, Bottom=100
> endfor
>
> LoadCT, 33
> for i=1,100 do begin
>   image=congrid(bytsc1(ARRAY[*,*,i]),500,500)
>   TVIMAGE,ROTATE(image,1)
> endfor
```

Well, then. You have bigger problems than I thought. :-)

My guess is that you are on a LINUX computer that is using a DirectColor visual. You can see if this is so, by typing this:

```
IDL> Device, Get_Visual_Name=theVisual & Print, theVisual
```

If you see DirectColor printed out, read this article IMMEDIATELY:

http://www.dfanning.com/misc_tips/idlsetup.html

As long as you are in DirectColor, **nothing** will make sense to you. :-)

If this is not the case, send us the result of this command:

```
IDL> Help, /Device
```

And we will see what to do next.

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
Sepore ma de ni thui. ("Perhaps thou speakest truth.")
