Subject: Re: All I get is gray scale Posted by David Fanning on Thu, 31 Jan 2002 21:54:16 GMT View Forum Message <> Reply to Message

Gary Hodges(gary.hodgesREMOVE@cires.colorado.edu) writes:

- > I've read through several historical "color" threads and even bought the book
- > (IDL Programming Techniques), but I'm still only able to plot gray scale.
- > I've just followed the "Drawing Line Plots in Color" on page 25 of the
- > Fanning book without success. The exact commands are (time and curve
- > are already defined):

- > IDL> TVLCT, [70,255,0], [70,255,255], [70,0,0], 1
- > IDL> Plot, time, curve, Color=2, Background=1

- > This produces a black plot window. To see anything I have to increase the
- > color value to ~50, with higher values producing progressively less gray
- > plots. I gather this goes against what I'm trying to do with the above TVLCT
- > command, which is I understand things, to assign three RGB colors to indexes
- > 1, 2 and 3.

- > I have also tried "IDL> Device, Decomposed=0" trick without success.
- Humm. I find this hard to believe. :-)

Did you try this *before* the two commands above? I presume you did.

Try this. Start IDL, open a window (use the Window command), the send us the contents of a Help, /Device command. Something is not right in Denmark.

Cheers.

David

- > Curiously, if I move the plot window on the desktop I get a horizontal pink
- > and pink bar stretching across the screen.

Yes, guite curious. I have no idea what it might mean.

Cheers,

David

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