
Subject: Re: set_plot,'PS' and accurate colors?
Posted by [dave](#) on Tue, 07 Jan 2003 19:31:24 GMT
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David Fanning wrote:

> dave (knapp@rtt.colorado.edu.NOSPAM) writes:
>> If I plot PS files in IDL I can't seem to get the same color table as
>> when I plot to the screen.
> Well, then, you are obviously not reading the right articles. :-)
> What exactly are you trying to "plot" to the screen?

I'm plotting lat/lon, then oplotting some more.

> Line plot, image, filled contour plot?

They wind up being line plots.

>
> How many colors does your display have? What color table
> are you trying to use?

loadct,13
display is currently set to 16bit
I get a nice rainbow of plots incrementing the color as I generate new
lat/lons
(too much to explain why I'm doing that)

```
oplot,lons,lats,color=(j+k)*30+200
```

> What does it mean, exactly, that colors are being "compressed"?
>

Sure, notice my lack of articulation... sigh

My nice rainbow of lat/lon trajectories wind up as primarily red with one
orange
track. I'm calling that "compressed", but that may not be the right term.
