
Subject: Re: Color Fonts?!?!?

Posted by [David Fanning](#) on Thu, 18 Apr 2002 18:44:38 GMT

[View Forum Message](#) <> [Reply to Message](#)

Sean Davis (sdavis@nis.lanl.gov) writes:

> I'm not sure I understand how to find where the XTITLE would have been
> placed on the plot, in the monochrome case. If you knew where the XTITLE
> would have been placed, then it seems that using XYOUTS would work great.

>
> For example, the monochrome case would be

>
> PLOT, findgen(20), xtitle = 'This is a cool title'

>
> It seems to me you're saying that if I wanted the word 'cool' to be blue,
> I could do the following:

>
> 1. PLOT, findgen(20)

>
> 2. Break the title string into 3 strings

>
> 3. Make 3 calls to XYOUTS

>
> So my question is, how would I know the correct positions to send to
> XYOUTS so that the xtitle appears in the same place as it would as if I
> had just called

>
> PLOT, findgen(20), xtitle='this is a cool title'

>
> ???

Uh, oh. I was afraid this wasn't as easy as Ken thought it would be. :-)

I'd start with !X.Window and !Y.Window as likely places to figure out where a title goes. Just be sure you like Charsize=1, or you might *really* get bogged down. :-)

Cheers,

David

--

David W. Fanning, Ph.D.

Fanning Software Consulting

Phone: 970-221-0438, E-mail: david@dfanning.com

Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Toll-Free IDL Book Orders: 1-888-461-0155
