Subject: Re: problems plotting to .ps file Posted by rlayberry on Fri, 21 Oct 2005 13:42:25 GMT

View Forum Message <> Reply to Message

and also when i print to the screen using

DEVICE, SET_FONT='Times', /TT_FONT

xyouts..etc

it looks pretty blocky - an idea how to render the text to the screen better?

thanks

russ

Subject: Re: problems plotting to .ps file Posted by Benjamin Hornberger on Fri, 21 Oct 2005 13:51:25 GMT View Forum Message <> Reply to Message

```
rlayberry@hotmail.com wrote:
```

- > Hi
- _
- > Thanks those that helped with the question on plotting and colors...i
- > have another question on plotting which i would be grateful for help
- > with...
- >
- > i have plotted a graph, with a number of variables in different colors
- > on the screen, with some xyouts to say which line is which. this looks
- > fine on the screen, but when i plot to a ps file by doing
- > _
- > SET PLOT, 'PS'
- > DEVICE, FILENAME='myfile.ps', /LANDSCAPE
- > plot etc
- > device,/close
- >
- > only the black line seems to come out and the xyouts are all printed on
- > top of each other...
- > any ideas
- >
- > thanks
- >
- > russ
- >

There's not much detail in your post, but take a look at the bits_per_pixel keyword (for DEVICE) and make sure you use the right coordinates (data or normalized, but not device coordinates).

Benjamin

```
Subject: Re: problems plotting to .ps file
Posted by R.Bauer on Fri, 21 Oct 2005 14:09:13 GMT
View Forum Message <> Reply to Message
rlayberry@hotmail.com wrote:
> Hi
> Thanks those that helped with the question on plotting and colors...i
> have another question on plotting which i would be grateful for help
> with...
>
> i have plotted a graph, with a number of variables in different colors
> on the screen, with some xyouts to say which line is which. this looks
> fine on the screen, but when i plot to a ps file by doing
>
> SET PLOT, 'PS'
> DEVICE, FILENAME='myfile.ps', /LANDSCAPE
> plot etc
> device,/close
>
> only the black line seems to come out and the xyouts are all printed on
> top of each other...
>
  any ideas
> thanks
>
> russ
I don't see any xyouts
but if it is in the order at last then it is on top.
cheers
Reimar
Reimar Bauer
```

Forschungszentrum Juelich

Institut fuer Stratosphaerische Chemie (ICG-I)

email: R.Bauer@fz-juelich.de
a IDL library at ForschungsZentrum Juelich http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_lib_intro. html