Subject: problems printing labels on graphs
Posted by Stu on Sun, 14 Mar 1999 08:00:00 GMT
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hello,

> I have written an IDL procedure for displaying some data I have, this
> basically consists of displaying a grey-scale image (using TV), and then
> plotting a line graph directly below this image using PLOT. This data can
> be displayed on the screen or written to a PS or EPS file. The procedure
> also has the ability to change the type of font used (e.g. vector fonts,
> true type fonts, or hardware/device fonts {e.g. postscript}), and by using
> TITLE, SUBTITLE, XTITLE, and YTITLE, titles can be added to the axes and
> various parts of the plot.
>
> The procedure works correctly when displaying data to the screen, all the
> labels are printed correctly and the correct fonts are displayed. When
> writing to a file, the titles are only displayed when the procedure is
> called for the first time. I have to quit IDL and restart it each time in
> order for the titles to be printed on the plot. Note: this only seems to
> apply to vector and true type fonts, it is not necessary to quit each time
> when using postscript fonts - although the titles are printed each time,
> they're not printed in the correct place.
>
  Anyone any ideas?
cheers,
Stu