
Subject: Re: Y-axis label and hardware fonts
Posted by [davidf](#) on Fri, 14 Jan 2000 08:00:00 GMT
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Andy Loughe (loughe@fsl.noaa.gov) writes:

> When using hardware fonts, the label on the y-axis of my plots
> is not rotated 90 degrees as I would like. Short of using
> xyouts and the orientation keyword, is there a way to have
> that y-axis label rotated when using hardware fonts?
>
> example:
>
> !p.font=0
> plot,indgen(9*41),xtitle='Days in 2000',ytitle='Inflation Rate',/xs
>
> ; Y-axis label is difficult to read.

Try true-type fonts: !P.Font=1. I find the default size a little small, so a usually set !P.Charsize to something like 2.5 (Windows machines, to be sure). Sometimes it still looks a little blocky on the display, but what you see is almost exactly what you get when you send it off to hardcopy, a distinct advantage.

```
Device, Set_Font='Times*Bold', /TT_Font
Plot, Findgen(11), YTitle='This is Example Text', Charsize=2.5, Font=1
```

Cheers,

David

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David Fanning, Ph.D.
Fanning Software Consulting
Phone: 970-221-0438 E-Mail: davidf@dfanning.com
Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
Toll-Free IDL Book Orders: 1-888-461-0155
