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Subject: Re: Intermittent plotting problem

Posted by [Paul van Delst](#) on Thu, 04 Oct 2001 20:26:28 GMT

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George Hawkins wrote:

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>
> Hello,
>
> I have a plotting program running on a windows computer,
> and the problem is sometimes it works and sometimes it
> doesn't (the exact same program with nothing changed).
> When it doesn't work, most of the plot is made fine,
> except that none of the lines from the "Plots" commands
> are drawn. The gist of the program is ...
>
> window,1,xsize=782*3,ysize=1020*3,/pixmap
> plot,x,y,psym=3
> ...
> plots,[.04,.23],[.925,.925],color=255,/normal,thick=3.0,line style=0
> plots,[.23,.23],[.925,.96],color=!d.n_colors-1,/normal,thick =3.0,linestyle=0
> ...
> write_png,filename,not(tvrd())
> wdelete,1
>
> Rebooting sometimes solves the problem but not always.
> Does anyone have the answer to this intermittent problem?
```

Are you sure the "plots" lines are drawn, but are the same color as the background? I.e. a color problem. The reason I ask is a similar thing happened to me today when I used COLOR=255. I don't know enough about the WRITE\_PNG routine to know if this is the issue or not (at least for the first PLOTS although the second might screw up also if the color table is weird).

\$0.02

paulv

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