Subject: Re: Postscript device weirdness Posted by David Fanning on Thu, 07 Feb 2008 14:14:22 GMT View Forum Message <> Reply to Message

nathan12343 writes:

- > I was wondering if someone could explain to me why the postscript
- > device behaves in a certain particularly strange way. I've been
- > trying to size and position a plot for print-out using the following
- > code, which will leave the offsets incorrectly set as their default
- > values:

>

> device,filename='plot.ps',/inches,xoffset=3,yoffset=2,xsize=5,ysize=5

>

- > When I print out the postscript file, the plot sits on the bottom left
- > corner of the page, as if I hadn't set the xoffset and yoffset
- > keywords at all. However, the following code works fine:

>

> device,filename='plot.ps',/inches,xsize=5,ysize=5,xoffset=2, yoffset=3

>

- > What I'm wondering is why on earth the device procedure cares about
- > the order of the parameters. I'm not aware of any other IDL
- > procedures that behave this way. Is there some reason why it does, or
- > is it some kind of bug in IDL 6.3?

I don't have IDL 6.3 installed anymore, but I think your office mate is playing some kind of prank on you. :-)

Cheers,

David

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

Sepore ma de ni thui. ("Perhaps thou speakest truth.")