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Subject: Re: More cgplot, ps\_start, ps\_end problems  
Posted by [Carsten Lechte](#) on Sat, 19 Feb 2011 21:24:03 GMT  
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David Fanning wrote:

> I seem to recall something about problems with IDL  
> encapsulated PostScript output, but I can't put my  
> finger on it. Does anyone remember? I am running  
> IDL 7.1.1 on Windows

I am using IDL 6.4 on Linux 64bit, and eps output works relatively painlessly.  
I use something like

```
!P.FONT=0  
SET_PLOT, 'PS'  
DEVICE, FILENAME=fname  
DEVICE, /ENCAPSULATED  
DEVICE, /COLOR  
DEVICE, BITS_PER_PIXEL=8  
DEVICE, XSIZE=sizes[0], YSIZE=sizes[1]
```

plot stuff

```
DEVICE, /CLOSE_FILE  
SPAWN, 'convert -transparent white -density 400 '+fname+' '+fname+'.png'
```

in my eps-output procedures and it has always worked. I have, however, given up on  
landscape ps output.

I also get weird corrupted (as in "ghostscript cannot render it beyond the first page")  
output when doing multipage, non-encapsulated ps. I will post about it if I can  
reproduce the problem.

chl

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