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Subject: Re: EPS printouts from IDL 4.0.1  
Posted by [f055](#) on Wed, 10 Jan 1996 08:00:00 GMT  
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In article <4d02v9\$4pk@newshost.rpms.ac.uk>, Dale Bailey <dale> writes:

.....

-\* If I do not use the keyword /ENCAPSULATED, I get a PostScript file, which  
-I cannot annotate readily (multiple XYOUTS calls overwrite), but it does print;

No idea what's wrong here. Sorry.

-\* If I use /ENCAPSULATED, I can annotate at will (with XYOUTS), I can view it  
-with the display tool (ImageTool) in Soalris on the screen, but it won't print  
-to any of our printers (tried a Xerox 4520MP and a HP);  
-\* I could not see how to position the plot with /ENCAPSULATED, as you can't  
-use XOFFSET and YOFFSET with /ENCAPSULATED, and the reference manual's  
-advice to change the size is not really for positioning it seems;

The /ENCAPSULATED option creates an encapsulated postscript file which is  
designed for inclusion within another file. It does not, therefore, include  
any positioning information (hence XOFFSET and YOFFSET don't work), since  
it is up to the other file to decide where to put the picture. If you  
don't include it in another file, but try to print it directly, the printer  
won't produce anything because it has not been told where to put it.

-\* Once I use the command DEVICE with /ENCAPSULATED this appears to stay in  
-effect for the rest of the IDL session, even if I remove /ENCAPSULATED from  
-the command and re-compile the procedure.

Try  
DEVICE,ENCAPSULATED=0

Cheers, Tim

..... Dr Tim Osborn . t.osborn@uea.ac.uk  
.... \_\_\_\_/.. \_\_/.. /.. /.. Senior Research Associate . phone:01603 592089  
... /..... /.. /.. /.. Climatic Research Unit . fax: 01603 507784  
.. /..... \_\_\_\_/.. /.. /.. School of Environmental Sciences.  
./..... ^ ... /.. /.. University of East Anglia .  
\_\_\_\_/.. /.. \.. \_\_\_\_/..... Norwich NR4 7TJ .  
..... UK .