Subject: Re: [Newbie]writing JPEG or GIF file with plot? Posted by davidf on Tue, 22 May 2001 15:23:43 GMT

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Yopsolo (planchais@arguin.observ.u-bordeaux.fr) writes:

- > I have writting a procedure which draw on the screen 2D graphics
- > (withthe help of widgets and the functions PLOT, OPLOT and XYOUTS).

>

- > I would know how I have to transform my procedure in order to write my
- > graphic on a JPEG or GIF file without showing on screen my graphic.

You will have to draw your graphics in either a pixmap window or in the Z graphics buffer. You can take a screen snapshot and write the proper file by using my TVREAD procedure:

http://www.dfanning.com/programs/tvread.pro

Your code will look something like this:

```
thisDevice = !D.Name

Set_Plot, 'Z'

Plot, ....

OPlot, ....

XYOutS, ...

image = TVRead(/JPEG)

Set_Plot, thisDevice
```

Cheers,

David

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

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