Subject: Re: PS Output

Posted by davidf on Wed, 11 Mar 1998 08:00:00 GMT

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David Mottershead (DMottershead@mhl.nsw.gov.au) writes:

- > I am trying to plot a velocity field of dimensions 61(x) by 80(y). I
- > would like the axes to be the same scale in the ps file output. I also
- > have x, y and major titles and labelling which seems to effect the size
- > of the final output. I have tried something like this:

>

set_plot, 'ps'

> device, /inches, xsize = 6.1, ysize = 8

>

> but I think this only deals with the printable area.

Read the article about positioning plots on my web page:

http://www.dfanning.com/tips/position_plots.html

The article describes how to position a plot in a graphics window, but the principle is exactly the same whether the window is a display window or a PostScript window of the size you describe above. You can also look at the program ASPECT on my web page. This allows you to create a plot of any specific aspect ratio (i.e. what you want to do here) whether on the display or in PostScript output.

Cheers,

David

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