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Subject: Re: graphic formats

Posted by [Steve Carothers](#) on Fri, 14 May 1999 07:00:00 GMT

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David,

I'm using PV-Wave version 6, not IDL (I assume they are not the same). Will your suggestion still work for PV-Wave? I'm not trying to output a picture, I'm trying to electronically save a plot: "plot,x,y". It's actually more complicated than just using the plot command, though. Thanks for the reply.

Steve

In article <MPG.11a55564b9904e5c9897a0@news.frii.com>, davidf@dfanning.com (David Fanning) wrote:

> Steve Carothers (onav1@flash.net) writes:

>

>> Is there a way to output plots in an easily portable format such as gif or

>> jpg?

>

> Of course. I recommend you become acquainted with the on-line

> help. It is truly helpful. :-)

>

> IDL> ? GIF

> IDL> ? JPEG

> IDL> ? TIFF

>

> You might also want to try my XWindow program. This  
> program will allow you to display a wide variety of  
> IDL graphics commands (including your own if you write  
> them following a few simple rules) in a resizeable  
> window. But the best part is that you can automatically  
> get what you see in the window to print in GIF, JPEG,  
> TIFF, and PostScript output. You can find the program  
> on my web page:

>

> <http://www.dfanning.com/programs/xwindow.pro>

>

> I produce almost all the output you see on my web  
> page from this program.

>

> XWindow, 'Shade\_Surf', Dist(40), /XColors, /Output

>

> Cheers,

>

> David

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> --  
> David Fanning, Ph.D.  
> Fanning Software Consulting  
> Phone: 970-221-0438 E-Mail: davidf@dfanning.com  
> Coyote's Guide to IDL Programming: <http://www.dfanning.com/>  
> Toll-Free IDL Book Orders: 1-888-461-0155

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