Subject: Copying windows

Posted by mallozzi on Wed, 01 Mar 1995 01:45:46 GMT

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Hi all,

I would like to make a copy of a plot in one window, and put it in a second window. Is there any way to change the dimensions of the rectangle that I copy, so I can place it into a window of a different size? I tried

```
IDL> window, 0, xsize = 500, ysize = 400 IDL> plot, findgen(10) IDL> window, 1, xsize = 600, ysize = 500 IDL> device, copy = [0, 0, 500, 400, 0, 0, 0]
```

This copies the pixels, but the plot in window 1 is the same size as the plot in window 0. I tried changing the values of copy, but could not get it to do what I want. Is there a way to copy plots to windows of a different size?

Thanks, mallozzi@ssl.msfc.nasa.gov

Subject: Re: Copying windows
Posted by rivers on Wed, 01 Mar 1995 03:42:59 GMT

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 $In\ article\ <3j0jka\\ sol.msfc.nasa.gov>,\ mallozzi@ssl.msfc.nasa.gov\ writes:$

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- > not get it to do what I want. Is there a way to copy plots to windows
- > of a different size?

>

At the price of lower performance you can use TVRD(), REBIN() or POLY2D() and TV to do what you want.

Mark Rivers CARS Univ. of Chicago 5640 S. Ellis Ave. Chicago, IL 60637 (312) 702-2279 (office) (312) 702-9951 (secretary) (312) 702-5454 (FAX) (708) 922-0499 (home) rivers@cars3.uchicago.edu (Internet)