
Subject: Re: Copying windows

Posted by [rivers](#) on Wed, 01 Mar 1995 03:42:59 GMT

[View Forum Message](#) <> [Reply to Message](#)

In article <3j0jka\$no0@hammer.msfc.nasa.gov>, mallozzi@ssl.msfc.nasa.gov writes:

> 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?

>

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

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