
Subject: Re: BOX_CURSOR

Posted by [David Fanning](#) on Fri, 01 Aug 2003 02:11:22 GMT

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

michela writes:

- > I am using box_cursor to select a box in a larger image. The problem
- > is that if the image I displayed shows large pixel-to-pixel variation
- > (like for example ima=randomu(seed,500,500))
- > the box that box_cursor plots on the image is invisible.
- > I tried to change the color of the box by changing the color table,
- > but it does not work
- > Someone can give me a suggestion?

Don't use Box_Cursor. :-)

Box_Cursor uses an "XOR" technique. What you want is a "Device Copy" technique. Look, for example, at how this is done in ZIMAGE, which allows you to draw a box (of a particular color) in a image to create a zoom region.

<http://www.dfanning.com/zimage.pro>

And here is an article that describes the "Device Copy" technique in some detail:

http://www.dfanning.com/widget_tips/rubberband_widget.html

Cheers,

David

--

David W. Fanning, Ph.D.

Fanning Software Consulting, Inc.

Phone: 970-221-0438, E-mail: david@dfanning.com

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

Toll-Free IDL Book Orders: 1-888-461-0155
