Subject: Re: Two Images in One Window - Like oplot or /NOERASE Posted by David Fanning on Thu, 01 Nov 2001 15:09:28 GMT

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Emmler, Oliver (oemmler@ix.urz.uni-heidelberg.de) writes:

- > I produce two images in IDL
- >
- > a) Reference
- > b) ROI of Reference

>

- > Now i want to draw first the reference image an then plot the roi with
- > another colortable like it is possible for plots with oplot or the keyword
- > /noerase. Is there any possibility to do so?

Commands that display images (e.g. TV) never erase the display, so put as many images on the display at once as you like. You can even overlap them, etc.

If you are on a 24-bit display, just load a new colortable before you display the second image. If you are on an 8-bit display you will have to divide your color table and scale your images appropriately. Here is an article that describes how:

http://www.dfanning.com/color_tips/twocolortables.html

Is it just me, or does the whole notion of 8-bit displays sort of date you. It's kind of like mentioning the Mamas and the Papas, it seems to me. :-(

Cheers,

David

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