Subject: Re: TVIM display routine on 24-bit displays Posted by Liam E. Gumley on Thu, 11 Jan 2001 18:15:43 GMT View Forum Message <> Reply to Message

David Williams wrote:

- > My problem is this: I used to use a very nifty display routine by Paul
- > Ricchiazzi called TVIM.PRO, which always did the job brilliantly for me.
- > It still plots fine on a postscript device, but when you use it to
- > display an image on your 24-bit colour XWindow, the colour table doesn't
- > scale nicely. If you're using colour table 0 (greyscale), for example,
- > to view a 2-D image, then it doesn't scale from black (minimum data
- > value) to white (maximum data value) as it would under an 8-bit display.

You may wish to try IMDISP, which is designed to handle 8-bit and 24-bit displays:

http://cimss.ssec.wisc.edu/~gumley/imdisp.html

Cheers.

Liam.

http://cimss.ssec.wisc.edu/~gumley