Subject: Re: Displaying a plot and a true color image on the same window
Posted by davidf on Mon, 30 Apr 2001 01:21:53 GMT

Alok Nagdev (nagdev@csee.usf.edu) writes:

> Thanks David, but I'm still having the same problem...probably I couldnt
> phrase the problem properly. Here it is again:
>
> I'm displaying some bytescaled elevation data using color table (in my case
> its RAINBOW with top WHITE) below this I'm trying to display true color jpeg
> images on the same window. As soon as the color table is loaded the color
> images are displayed according to the color table being used, and loose their
> true color.
>
> I found that this is due to the color table as if I dont load the color
> table, images are displayed perfectly fine.
>
> Hope this time I phrased it correctly!!

Well, I think you are phrasing it correctly.
But you still haven't told me what kind of
visual display depth you are using or what kind
of machine you are running IDL on, so I am
still shooting in the dark. But I stand by my
advice:

   24-bit color: Device, Decomposed=1
    8-bit color: Color_Quan with CUBE=6.

Cheers,

David

--
David Fanning, Ph.D.
Fanning Software Consulting
Phone: 970-221-0438 E-Mail: davidf@dfanning.com
Coyote's Guide to IDL Programming: http://www.dfanning.com/
Toll-Free IDL Book Orders: 1-888-461-0155