Subject: Re: getting procedures to use proper color index via LOADCT, x Posted by grunes on Wed, 24 Dec 1997 08:00:00 GMT

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In article <349E1DA1.DDBA7E22@linmpi.mpg.de> Kevin Ivory <Kevin.Ivory@linmpi.mpg.de> writes:

- > From: Kevin Ivory < Kevin.Ivory@linmpi.mpg.de>
- > Subject: Re: getting procedures to use proper color index via LOADCT, x
- > Date: Mon, 22 Dec 1997 08:58:25 +0100
- > dmarshall@ivory.trentu.ca wrote:
- >> But then my plots only ever show up in various shades of red.
- > device, decomposed=0
- > From the IDL online help:
- > Set this keyword to 0 to cause the least-significant 8 bits of the color index value to be interpreted as a PseudoColor index. This setting allows users with DirectColor and TrueColor displays to use IDL programs written for standard, PseudoColor display
- > without modification.
- > Set this keyword to 1 to cause color indices to be interpreted as 3, 8-bit color indices where the least-significant 8 bits contain the red value, the next 8 bits contain the green value, and the most-significant 8 bits contain the blue value. This is th
- > way IDL has always interpreted pixels when using visual classes with decomposed color.

That would be nice. It doesn't work on SGI workstations, so I would guess it might not work on other X-windows systems--haven't had a chance to try. Of course, I am using an old version of IDL, and have never played with the .xdefaults file. But Fanning claims it works on PCs.

Mitchell R Grunes, grunes@imsy1.nrl.navy.mil. Opinions are mine alone.