Subject: Re: XLOADCT under Windows 95 vs. Windows NT 4.0
Posted by Mark Hadfield on Tue, 08 Oct 1996 07:00:00 GMT
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imad@mit.edu wrote in article <533ue8$ia3@senator-bedfellow.MIT.EDU>...

>   I'm having this strange problem using XLOADCT on our Windows 95
> machine. If I load up XLOADCT, the color table gets refreshed neither
> on the color band on the top, nor on the image I want to change the
> color table for. This even happens in the demo! On our Windows NT
> 4.0 machine on the other hand, XLOADCT behaves perfectly normally,
> from the prompt or in the demo.

Are you running the Win 95 machine at > 256 colours?

If IDL for Windows is run with the display set at > 256 colours, colours in
plot
windows are not affected by changes in the colour tables until the window
is redrawn.
I understand from a recent thread that this occurs with the Macintosh & X
Windows
Manager also.

I don't know of a work-around, except to reduce the colour depth on your
system (and
lose those lovely full-colour icons!). Under Mac and X, PSEUDO_COLOR
keyword to DEVICE
might affect this behaviour, but this keyword is not available for the WIN
device.

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