Subject: changing colors
Posted by **gromm** on Wed, 31 Jul 1996 07:00:00 GMT
View Forum Message <> **Reply to Message**

Hi. Color tables are confusing me greatly. I have a black and white
tiff that I want to draw colors on using the PLOTS procedure. If I
specify a color index, such as color=3, it draws in black. In fact, any
index I put, it draws in black. When I don't specify a color, it draws
in red. How can I manipulate the colors. I am assuming I am in RGB, but
how come I can't specify different colors?

Also, my program takes graphics from the window, stores them into an
array, and then animates them using xinteranimate. However, the default
red plots that are drawn when no color index is specified appear white in
xinteranimate's display. Why aren't they red?

You'd think in a language written to produce multimedia easily would not
make colors so confusing....

Please help!

-Gadi

Subject: Re: changing colors
Posted by **gromm** on Wed, 31 Jul 1996 07:00:00 GMT
View Forum Message <> **Reply to Message**

Andy Loughe (afl@cdc.noaa.gov) wrote:
: Gideon Z Romm wrote:
: >
: > Hi. Color tables are confusing me greatly. I have a black and white
: > tiff that I want to draw colors on using the PLOTS procedure. If I
: > specify a color index, such as color=3, it draws in black. In fact, any
: > index I put, it draws in black. When I don't specify a color, it draws
: > in red. How can I manipulate the colors. I am assuming I am in RGB, but
: > how come I can't specify different colors?
: >
: > Also, my program takes graphics from the window, stores them into an
: > array, and then animates them using xinteranimate. However, the default
: > red plots that are drawn when no color index is specified appear white in
: > xinteranimate's display. Why aren't they red?
: >
: > You'd think in a language written to produce multimedia easily would not
: > make colors so confusing....
: >
: > Please help!
: >

: > -Gadi

: Read the manual.

Thanks a bunch for the advice, but the lack of clarity in the manual's explanation is exactly why I'm posting my question to the newsgroup in the first place!!!!

Subject: Re: changing colors
Posted by Andy Loughe on Wed, 31 Jul 1996 07:00:00 GMT
View Forum Message <> Reply to Message

Gideon Z Romm wrote:
>
> Hi. Color tables are confusing me greatly. I have a black and white
> tiff that I want to draw colors on using the PLOTS procedure. If I
> specify a color index, such as color=3, it draws in black. In fact, any
> index I put, it draws in black. When I don't specify a color, it draws
> in red. How can I manipulate the colors. I am assuming I am in RGB, but
> how come I can't specify different colors?
>
> Also, my program takes graphics from the window, stores them into an
> array, and then animates them using xinteranimate. However, the default
> red plots that are drawn when no color index is specified appear white in
> xinteranimate's display. Why aren't they red?
>
> You'd think in a language written to produce multimedia easily would not
> make colors so confusing....
>
> Please help!
>
> -Gadi

Read the manual.
Check for tvlct, xloadct, loadct.

--
Andrew F. Loughe   afl@cdc.noaa.gov
University of Colorado, CIRES   http://cdc.noaa.gov/~afl
Campus Box 449   phn:(303)492-0707
fax:(303)497-7013
Boulder, CO 80309-0449   "He who laughs last thinks slowest!"