
Subject: Re: Color question

Posted by [davidf](#) on Tue, 03 Apr 2001 21:18:37 GMT

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R. Kyle Justice (rkj@dukebar.crml.uab.edu) writes:

- > I have a filled contour plot that I would like to
- > display with a color bar. Everything looks fine
- > on the screen but when I try to print, the colors
- > on the bar are no longer correct. They appear
- > washed out(dithered?). The contour colors, however,
- > appear correct. If I look at the file with
- > ghostscript, everything looks fine.
- >
- > I am generating the color bar with TV. It seems
- > that the printer is treating a plot and an image
- > differently.

Be sure you set BITS_PER_PIXEL to 8 on your device command. There are only 4 bits per pixel saved for image pixel by default. Enough for only 16 colors.

Cheers,

David

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