Subject: Re: Color question

Posted by rkj on Tue, 03 Apr 2001 21:20:48 GMT

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David Fanning (davidf@dfanning.com) wrote:

: 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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I have it set to 8 bits_per_pixels and I still get the same result.

Kyle