Subject: Using FSC_COLOR with postscript devices Posted by willettk on Thu, 16 Aug 2007 17:24:14 GMT

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G'day all,

I've been using David's excellent FSC_COLOR routine for some time now on my Mac, with very good results. Apparently I've never tried to make a hard copy of my plots, though, because I'm having a good deal of trouble getting them to appear in the PS as they do on my terminal. No matter what the settings, every line is set to the _last_ color I define using FSC_COLOR. For example, the following code produces three green lines with green axes on a white background in the PS device:

```
pro colortest

device, decomposed = 0

set_plot,'ps'
device,filename='test.ps', /color, bits_per_pixel = 8
black = fsc_color("Black")
red = fsc_color("Red")
green = fsc_color("Green")

plot, indgen(10)+1, color = black
oplot, indgen(10)+2, color = red
oplot, indgen(10)+3, color = green

device, /close
end

;;;;;;
```

I've also tried with DECOMPOSED = 0 to no change. I _can_ set my colors in the old-fashioned way using TVLCT, but I'd much prefer the easy definitions of FSC_COLOR. I've read David's chapter on working with color and several related postings, but haven't pinned down the problem yet. Any advice?

Thanks very much!