Subject: Color PostScript (was: Re: IDL resources on my Web page)
Posted by hartman on Wed, 14 Aug 1996 07:00:00 GMT
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In <3208DF55.41C6@ssec.wisc.edu> Liam Gumley <liamg@ssec.wisc.edu> writes:

> Please browse around and let me know if you find any of it useful.

Well thanks, I found it useful. The esrg library wasn't installed on
my system, so I didn't know the wonders of TVIM before.

But. I'm having trouble with printing color postscript files: on
screen it looks perfect, but on my ps-file the borders of the graph
are missing (ie presumably white).

So, what do I do:

I startup IDL and say 'window,/free,/pixmap,colors=256'
After that, I have to load the colormap I want to use, and I have to
use xloadct for that since I want my particular colormap (no 5, STD
GAMMA-II) reversed.
I create my postscript plot:

set_plot,'ps'
DEVICE,file='colplot.cps',/color, bits=8

End I end up with a graph with white borders (probably color index 255
is set to white somewhere?) Using 'toggle' doesn't make any
difference.

So, can somebody tell me what I did wrong, and how I can do it right?

Thanks in advance.

Jan Willem