Subject: Re: switching PS device from color to b/w?
Posted by Liam E. Gumley on Wed, 26 Jun 2002 16:02:19 GMT

David Fanning wrote:
[stuff deleted]
> And, remember, in PostScript you can have any color background
> you want, as long as it is white. But that is a discussion
> for another day. :-)

To set the background color, my IMDISP procedure uses code similar to
the following:

x = [-0.01, 1.01, 1.01, -0.01, -0.01]
y = [-0.01, -0.01, 1.01, 1.01, -0.01]
polyfill, x, y, /normal, color=background

where the variable "background" is an index in the color table. This is
the only way I know of to reliably set the background color on all IDL
direct graphics devices. The source for IMDISP is available at

http://www.gumley.com/PIP/Free_Software.html

Cheers,
Liam.
Practical IDL Programming
http://www.gumley.com/