Subject: Re: Colour bars display black?
Posted by David Fanning on Sun, 30 Aug 2009 02:40:10 GMT
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tessp writes:

- > This is my first attempt at a colour bar, and I'm having some luck but
- > not a lot! I've tried some really simple test code, but get a colour
- > bar that shows only black. Correct position and divisions, with
- > annotations, but black. Help please! I'm sure it's really
- > simple...I'm running this on a PC, using putty and Xming; the IDL code
- > runs on a Mac server running OSX, using IDL v7.0. I have stored David
- > Fanning's excellent colorbar.pro in my directory (thank goodness for
- > DF) and call it from this simple code:

In addition to the COLOR keyword on the DEVICE command, you also need the BITS_PER_PIXEL=8 keyword set:

Set_Plot, PS Device, COLOR=1, BITS_PER_PIXEL=8

You might want to investigate better ways to set up your PostScript device, or sooner or later you will run into other archaic oddities.

http://www.dfanning.com/documents/programs.html#FSCPSCONFIG

Cheers,

David

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Coyote's Guide to IDL Programming: http://www.dfanning.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")