
Subject: Re: FSC_COLORBAR

Posted by [David Fanning](#) on Thu, 01 Sep 2011 21:28:05 GMT

[View Forum Message](#) <> [Reply to Message](#)

Bob writes:

- > I really like cgColorbar but it needs two small changes
- > to really work right. These are to change the default format
- > to " and divisions to 0 (ie, let plot choose). See below
- > for a diff. If you try the following with the default
- > and modified version it will be clear why these are
- > better defaults:

I guess a definition of "work right" depends on what you do with it. cgColorbar has "worked right" for me for quite a few years. :-)

Getting a color bar to "work right" is probably why IDL never provided one. This routine, probably more than most, allows you to do pretty much everything that needs to be done. In that sense, it probably works OK, at the very least.

But, you may be right. I know I chose the default format of "I0" specifically so that it would be "wrong" in some instances so that people would have to go looking for how to make it right. After I did that, and people discovered that there was actually documentation in the file(!), my support calls went way down. :-)

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
