
Subject: Re: FSC_COLORBAR

Posted by [Bob\[4\]](#) on Thu, 01 Sep 2011 21:12:39 GMT

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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:

cgcolorbar, minrange=-1, maxrange=1

diff a/cgcolorbar.pro b/cgcolorbar.pro

84c84

< ; be (divisions + 1) annotations. The default is 6.

> ; be (divisions + 1) annotations. The default is chosen internally.

94c94

< ; FORMAT: The format of the bar annotations. Default is '(I0)'.

> ; FORMAT: The format of the bar annotations. Default is ".

368c368

< IF N_ELEMENTS(format) EQ 0 THEN format = '(I0)'

> IF N_ELEMENTS(format) EQ 0 THEN format = "

378c378

< IF N_ELEMENTS(divisions) EQ 0 THEN divisions = 6

> IF N_ELEMENTS(divisions) EQ 0 THEN divisions = 0
