
Subject: IDL 8.1 Colorbar Weirdness Continues...

Posted by [David Fanning](#) on Sat, 17 Sep 2011 16:37:27 GMT

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Folks,

I am trying to write an article about how the IDL 8.1 Colorbar() function actually works. This is becoming *extremely* difficult!

Here is another weird thing. The labels of the color bar are different depending up on the type of data to which the color bar is attached!!

```
file = Filepath(SUBDIR=['examples','data'], 'md1107g8a.jpg')
img = Read_Image(file)
imgObj = Image(img, Position=[0.1, 0.1, 0.9, 0.8])
cb = Colorbar(Target=imgObj,Position=[0.1, 0.85, 0.9, 0.88])
```

```
img = Float(img)
imgObj = Image(img, Position=[0.1, 0.1, 0.9, 0.8])
cb = Colorbar(Target=imgObj,Position=[0.1, 0.85, 0.9, 0.88])
```

Sigh...

Cheers,

David

--

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

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