

---

Subject: Re: NG Colorbar in IDL 8.0.1

Posted by [Michael Galloy](#) on Wed, 17 Nov 2010 21:28:00 GMT

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

---

On 11/17/10 2:06 PM, Paul van Delst wrote:

> Gray wrote:

>> On Nov 17, 3:42 pm, Gray<grayliketheco...@gmail.com> wrote:

>>> Hi all,

>>>

>>> Can anyone think of a reason why a colorbar would completely fail to  
>>> appear in a NG window? I adapted the example from the IDL help for  
>>> positioning, so one would assume that wasn't the issue...

>>>

>>> IDL> i1 = image(fwhm,title='FWHM

>>> (px)',rgb\_table=4,position=[0.25,0.05,0.95,0.9])

>>> IDL> c1 =

>>> colorbar(target=i1,orientation=1,position=[0.05,0.22,0.29,0.9])

>>>

>>> I get the image, offset to the side, and no colorbar.

>>>

>>> Thanks!

>>>

>>> --Gray

>>

>> Oops, I transposed the first two numbers in the "position" array in  
>> this example. But doing it the way I meant

>> (position=[0.22,0.05,0.29,0.9]) leaves no colorbar either.

>

> Works for me.

>

> IDL> print, !version

> { x86 linux unix linux 8.0.1 Oct 6 2010 32 64}

Yes, works for me as well, though I would probably move it a bit more to  
the left since it was bumping up against the image in my display:

```
c1 = colorbar(target=i1, orientation=1, position=[0.18,0.05,0.23,0.9])
```

Mike

--

[www.michaelgalloy.com](http://www.michaelgalloy.com)

Research Mathematician

Tech-X Corporation

---