
Subject: Re: colorbar - annotation isn't equally spaced...

Posted by [David Fanning](#) on Thu, 25 Jan 2007 14:03:26 GMT

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Yikes writes:

> I am using David Fanning's colobar.pro but the text annotations aren't
> equally spaced.. e.g. 0.2,0.3,0.4,0.6,0.7,0.8,0.9
>
> Does anyone know why this is the case?

Can you show us how you are calling it?

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.")

Subject: Re: colorbar - annotation isn't equally spaced...

Posted by [Yikes](#) on Tue, 30 Jan 2007 09:42:29 GMT

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Hi David,

This is how I call the colorbar.. colorbar, /right, format =
'(f5.1)',range = [0., 1.], /vertical

Thanks...

Subject: Re: colorbar - annotation isn't equally spaced...

Posted by [David Fanning](#) on Tue, 30 Jan 2007 11:56:57 GMT

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Yikes writes:

> This is how I call the colorbar.. colorbar, /right, format =
> '(f5.1)',range = [0., 1.], /vertical

Ah, well, your format doesn't contain enough precision
to **show** that the values are equally spaced! Try something

like this:

```
Colorbar, /Right, /Vertical, Range=[0,1], $  
Format='(F5.3)', Position=[0.7, 0.1, 0.75, 0.9]
```

Cheers,

David

--

David Fanning, Ph.D.

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Subject: Re: colorbar - annotation isn't equally spaced...

Posted by [Yikes](#) on Thu, 01 Feb 2007 09:30:48 GMT

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Thank you!
