Subject: Re: cgPlotS and cgColorBar issues Posted by David Fanning on Mon, 18 Mar 2013 17:43:33 GMT

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allison jaynes writes:

Ok, here are a few examples of what is going on.
The FORMAT works as expected with a horizontal color bar:
IDL> cgColorBar, range=[1,300], XTICKFORMAT='(F4.0)', /Window
And the vertical color bar without FORMAT also looks as you'd want:
IDL> cgColorBar, range=[1,300], /Vertical, /Window
But add the FORMAT to those Y values and suddenly the tick labels show up on both the right and left of the vertical color bar! (Regardless of using the /right keyword or not):
IDL> cgColorBar, range=[1,300], /Vertical, YTICKFORMAT='(F4.0)', /Window
What am I doing wrong?

Humm. Can't check right this minute, but are you using the LATEST colorbar routine:

http://www.idlcoyote.com/programs/cgcolorbar.pro

It is important that your Coyote Library is up to date.

Cheers,

David

-David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: http://www.dfanning.com/
Sepore ma de ni thue. ("Perhaps thos speakest truth.")