
Subject: Re: IDL New Graphics Axis function: bug or feature?
Posted by manodeep@gmail.com on Tue, 23 Oct 2012 20:21:31 GMT
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On Tuesday, October 23, 2012 12:32:22 PM UTC-5, Mark Piper wrote:

> On Monday, October 22, 2012 6:33:00 PM UTC-6, Manodeep Sinha wrote:

>

>>

>

>> I was trying to add an alternate X-axis to a new graphics plot when I could not place this new X-axis on the plot no matter how I tried. It turns out that the original data co-ordinate was established with /YLOG and the AXIS function wanted the location to be set in `alog10(yrange[1])`.

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>>

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> Hi Manodeep,

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> I think this is a bug. Your statement:

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> `a0 = axis('X',location=[0.0,ymax],tickdir=1)`

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>

> should place an x-axis at `y=100`. I'll write it up.

>

>

>

> mp

Thanks Mark. I figured this was an unintended side-effect.

Cheers,
Manodeep
