Subject: Re: IDLgrAxis question

Posted by David Fanning on Thu, 05 Mar 2009 17:53:15 GMT

j.anctil@att.net writes:

> I am implementing some code in IDL which utilize the IDLgrAxis object.
> If I have an axis range which spans from say from -0.3 to 0.5 and
> would like to have the tick marks placed in such a way that the zero
> value of the axis is always labeled, how do I write code for that? Of
> course the limits could be any negative value to any positive value.
>
> The direct graphics CONTOUR command will do this automatically, and I
> need to be able to replicate this.

It seems to me the IDLgrAxis does this automatically.
Do you have some evidence that it does not?

IDL> o = obj_new('idlgraxis', 1, range=[-0.3, 0.5])
IDL> xobjview, o

Cheers,

David

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David Fanning, Ph.D.
Coyote's Guide to IDL Programming (www.dfanning.com)
Sepore ma de ni thui. ("Perhaps thou speakest truth.")