
Subject: Re: IDLgrPlot Axis scaling bug?

Posted by [David Fanning](#) on Fri, 01 Dec 2006 14:25:52 GMT

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Laurens writes:

> Ok all done so far; tiny little problem now is that when the data is
> scaled in a bit huge way (i guess), the text on the axes isn't readable
> anymore; it just squeezes it up...
> see http://sophorus.mine.nu/idlgrplot_axis.jpg for an example of what I
> mean. Apparently, some part of the scaling process isn't going well I
> guess?

The problem with object graphics, as you are learning, is that you have to do **everything** yourself. (What!? You said you wanted power, right?) I would try setting the RECOMPUTE_DIMENSIONS keyword on all of your text objects to a different value (I'd try 1 first, then 2 if this doesn't work). And there was a problem with this kind of scaling that was fixed in IDL 6.1. What version of IDL are you using?

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
