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Subject: IDLgrPlot Axis scaling bug?

Posted by [Laurens](#) on Fri, 01 Dec 2006 13:56:36 GMT

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First of all; jezus, what \*\*\*\* is spamming this usefull newsgroup ??

Second, after my post about getting IDLgrPlot to work, the tips of david and his example did get it to work as it should be, though thinking in viewplane terms takes a bright moment ;)

Now the viewplane is going [-0.15, -0.15, 1.22, 1.22] while the scaling with davids Normalize function just uses [0,0,1,1].

So, for the plot and the axisses, 0,0,1,1 is used, while the bigger viewplane is needed for the axes to correctly be viewed, right?

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](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?

With kind dutch regards :)

Laurens

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