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Subject: Re: A possible bug in IDL 8.2.3

Posted by [chris\\_torrence@NOSPAM](mailto:chris_torrence@NOSPAM) on Sat, 08 Jun 2013 04:03:26 GMT

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On Friday, June 7, 2013 8:39:57 PM UTC-6, Xin Tao wrote:

> I don't know whether this is a bug or not, but the behaviour of the following two lines is not what I expected

>

>

>

> IDL> a=plot([0,1,3],yrange=[0,3])

>

> IDL> b = plot([-1,1,2],/overplot, 'g')

>

>

>

> The line of b will go outside the plotting box, because it tried to get to -1, but the yrange is limited to be [0,3] by a.

>

>

>

> Here is my IDL version:

>

>

>

> { x86\_64 darwin unix Mac OS X 8.2.3 May 2 2013 64 64 }

>

>

>

> Please let me know whether there is anything I can do about it.

>

>

>

> Thanks,

>

>

>

> Xin

Hi Xin,

I would recommend either not setting the YRANGE, or, just setting the Yrange after you add the second plot. Either way should get you what you want.

Cheers,

Chris

ExelisVIS

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