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Subject: plot range in Object Graphics

Posted by [Brad Gom](#) on Wed, 10 May 2000 07:00:00 GMT

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If I have a simple x-y plot in object-graphics, how to I make the plot lines extend all the way to the axis borders like they do in direct graphics? For example, the following code produces a line plot that extends flush to the right axis:

```
x=findgen(10)
plot, x, sin(x), xrange=[0,8.5], /xstyle
```

If I make an IDLgrPlot object with the same data and xrange, and some IDLgrAxis objects with the proper xrange and yrange, then the plot stops at the last datapoint- namely x=8.

Is there an obvious way to fix this that I'm missing?

Thanks

Brad

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