Subject: Re: y axis tickmarks and box_plot
Posted by David Fanning on Tue, 09 Oct 2007 16:14:18 GMT
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teich@atmsci.msrc.sunysb.edu writes:

> I am using the bar_plot procedure. The tickmark at y equls zero on
> the right hand side of the plot is going through the y-axis but I want
> it to go like all the other tick marks (toughing the y-axis extending
> to the left and not through). I don't know how to control tick marks
> with box plot. Can anyone help or at least tell me why this happens?
> (it only happens sometimes depending on what I have specified for !
> y.range

Bar_Plot is just a program written without much regard for
aesthetics. :-)

Find this line in the code, on or about line 226:

    barsize=barwidth*winrange/nbars   ;Normal. bar width

And change it to this:

    barsize=barwidth*winrange/(nbars+1)   ;Normal. bar width

That should look better. :-)

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.")