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Subject: Re: Bar plotting in IDL  
Posted by [atmospheric physics](#) on Thu, 23 Jan 2014 09:07:43 GMT  
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Thanks Philip for your intelligent suggestion.

On Wednesday, January 22, 2014 5:13:57 PM UTC+1, Phillip Bitzer wrote:

> On Wednesday, January 22, 2014 9:55:27 AM UTC-6, David Fanning wrote:

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>> Madhavan Bomidi writes:

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>>> The above data is just the serial numbers of station numbers (xnos) and corresponding percent of outliers from the whole dataset of that particular station. In this case, I have 99 stations and I just wanted to visualize the bars to distinguish the station that is providing with most outlier data. Hence, I wanted to use the bar plot for more xtickvalues. I don't know how I can change this limitation in cgBarplot.pro.

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>> The limitation is in IDL, not in cgBarPlot.

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>> Cheers,

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>> David

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>  
>> David Fanning, Ph.D.  
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>> Fanning Software Consulting, Inc.  
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>> Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>  
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>> Sepore ma de ni thue. ("Perhaps thou speakest truth.")  
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> And I would argue a reasonable limitation. I can't imagine plotting 99 stations -all one on plot, all labelled- would be very visually appealing.  
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> Regardless, why force a square peg into a round hole? If you're just trying visualize, just make two plot - one for stations 1-49 and the other 50-99? Wouldn't this be the quickest and easiest solution?

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