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Subject: Re: Frustrated by 2 Data Plotting problems  
Posted by [David Fanning](#) on Fri, 27 May 2011 23:51:35 GMT  
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Kenneth P. Bowman writes:

- > Plotting 4M points is not necessarily a dumb thing. A
- > 1000 x 1000 pixel window (quite reasonable on current
- > displays) is 1M pixels. So plotting 4M points will
- > result in some overlap, but it might also reveal
- > patterns in data that are difficult to see with
- > binned data

I'd say if you data was spread out evenly on  
a 1000x1000 grid, you would be better off  
forgetting about the plot and going to get  
a beer. :-)

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>  
Sepore ma de ni thui. ("Perhaps thou speakest truth.")

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