Subject: Re: Problems with using oplot and a for loop Posted by David Fanning on Fri, 01 Jul 2011 19:00:37 GMT

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## Alexa writes:

- > I'm am trying to plot a theoretical curve on top of my data. The
- > theoretical curve is being read into the program correctly but when I
- > use the oplot command the theoretical curve does not show up on the
- > plot. I think it has to do with the fact that I'm using a separate for
- > loop to read in the curve array but I don't know what else I should
- > do.

I think it is more likely that the data range you set up with your PLOT command (I don't see it here, by the way) is such that the curve you are trying to overplot is outside that range, and so doesn't show up on the plot.

I would check the data range of your PLOT (!Y.CRANGE, for example) after you create the plot, and then compare that with the range of your theoretical curve.

Cheers.

David

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Sepore ma de ni thue. ("Perhaps thos speakest truth.")