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Subject: overplots with two different y axes

Posted by [TB\[1\]](#) on Thu, 05 Sep 2013 21:40:05 GMT

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I have been trying to overplot the raw time series of two different datasets to no avail. I have customized both the left and right y axis accordingly (using "axis"), but cannot seem to get both datasets to overplot and show up next to each other as the one with higher data values plots outside the x-window. Any suggestions as to how to do this??

TB

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Subject: Re: overplots with two different y axes

Posted by [David Fanning](#) on Thu, 05 Sep 2013 21:43:42 GMT

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TB writes:

> I have been trying to overplot the raw time series of two different datasets to no avail. I have customized both the left and right y axis accordingly (using "axis"), but cannot seem to get both datasets to overplot and show up next to each other as the one with higher data values plots outside the x-window. Any suggestions as to how to do this??

Set the SAVE keyword on the AXIS command. You can see an example in the fourth plot down on this page:

<http://www.idlcoyote.com/gallery/index.html>

Cheers,

David

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David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

Seppure ma de ni thue. ("Perhaps thou speakest truth.")

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