Subject: Re: plot 3 array one up to another Posted by David Fanning on Wed, 26 Oct 2011 12:52:39 GMT

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Dave Poreh writes:

- > i do have some arrays and i want to plot them in single graph like
- > this (http://imageshack.us/photo/my-images/836/image1qb.png/) as you
- > see in y axis i have three -0- and it is not regular plot. also i
- > need
- > the x axis like the upermentioned image like Mar03, Aug03, I
- > would be very thankful if you show me the solution with a simple
- > example.

This is nothing more than a very careful application of the usual plotting keywords (Position, [XY]Style, NoErase, etc.) Have a careful read of "Plotting Keywords" in the on-line help before you start.

http://www.idlcoyote.com/graphics_tips/ladder_plot.html

The time axis is a result of using Julian day numbers and the calendar format codes, which can be found, uh, somewhere. I know I've seen them somewhere, but I can't find a reference in the index. You may have to read the manual cover to cover. :-)

Cheers.

David

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David Fanning, Ph.D. Fanning Software Consulting, Inc.

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

Sepore ma de ni thui. ("Perhaps thou speakest truth.")