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

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