
Subject: Re: multi-color (time-series) line plot
Posted by [David Fanning](#) on Tue, 02 Aug 2011 13:11:53 GMT
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Teddy Allen writes:

> I have a very simple question that I am having trouble resolving
> (maybe because it is almost 2am)...I have a time series of 500
> points. I would like to plot a line plot that has 0:299 in red and
> 300:499 in blue. Basically, I would like a continuous time series line
> plot that changes color at a specific location.
>
> p = plot(rainall, xrange=[0,299],color='red')
> p1 = plot(rainall, xrange=[300,499],color='blue',/over)
>
> The above does not seem to work and I have played around with the
> xrange option in addition to the xstyle option. Any hints for this
> elementary request?

I would draw multi-colored lines on a plot like this:

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

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.")
