
Subject: Re: !P.multi overlap

Posted by [Paul Van Delst\[1\]](#) on Thu, 16 Mar 2006 22:58:00 GMT

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Jonathan Wolfe wrote:

> Hello,

>

> Is there a way to "pad" the distance between plots in !p.multi? I have
> an issue with the right hand side of one of my graph's y-axis (which
> has an axis label) running into the left hand side of the adjacent
> plots left hand side y-axis label. I tried using the position keyword
> in plot; however since I'm plotting within a loop it overlaid all the
> plots on one another overriding the !p.multi command. Any suggestions?

Look into !X.MARGIN or !Y.MARGIN for system-wide stuff, or just set the XMARGIN or YMARGIN keywords to PLOT.

paulv

p.s. !X.OMARGIN and !Y.OMARGIN can be handy too.

--

Paul van Delst

CIMSS @ NOAA/NCEP/EMC

Subject: Re: !P.multi overlap

Posted by [news.qwest.net](#) on Thu, 16 Mar 2006 22:59:24 GMT

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"Jonathan Wolfe" <vorticitywolfe@gmail.com> wrote in message
news:1142548253.167891.175970@i40g2000cwc.googlegroups.com.. .

> Hello,

>

> Is there a way to "pad" the distance between plots in !p.multi? I have
> an issue with the right hand side of one of my graph's y-axis (which
> has an axis label) running into the left hand side of the adjacent
> plots left hand side y-axis label. I tried using the position keyword
> in plot; however since I'm plotting within a loop it overlaid all the
> plots on one another overriding the !p.multi command. Any suggestions?

>

> Thanks!

> Jon

>

Hi Jonathan,
position and region get ignored in p.multi calls (i think), Rather than

do them yourself, a simple fix may be to just put a carriage return
in your axis titles.

For the plot on the left
ytitle=' title here !c '
and for the plot on the right
ytitle=' !c title here '

Cheers,
bob

Subject: Re: !P.multi overlap
Posted by [vorticitywolfe](#) on Thu, 16 Mar 2006 23:50:45 GMT
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Perfect! Thanks guys!

Jon
