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Subject: multiplot ytitle help

Posted by [gunvicsin11](#) on Wed, 08 Feb 2017 10:37:30 GMT

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Hi all,

I need to show five plot like this,  
!p.multi=[0,1,5]

The problem is I have five different y titles, when I put the ytitle it exceeds the plot and goes to the next plot and overlaps on the next plot's ytitle.

Can anyone help in this regard. How do we restrict the ytitle within that particular plot.

thanks

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Subject: Re: multiplot ytitle help

Posted by [Matthew Argall](#) on Wed, 08 Feb 2017 12:53:17 GMT

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You may want to try this program:

[http://www.idlcoyote.com/documents/cg\\_programs.php#cgLAYOUT](http://www.idlcoyote.com/documents/cg_programs.php#cgLAYOUT)

It will allow you to specify the size of the gaps between plots, the size of the margins, and other things.

You can also try the [XYZ]MARGIN keyword to the Plot procedure.

[http://www.harrisgeospatial.com/docs/graphkeyw.html#graphkey w\\_3288778166\\_332038](http://www.harrisgeospatial.com/docs/graphkeyw.html#graphkey w_3288778166_332038)

Lastly, you can to play with ![XYZ].MARGIN and ![XYZ].OMARGIN. ![XYZ].MARGIN is a global setting for the [XYZ]MARGIN keyword above. Personally, I would avoid messing with these system variables, though.

[http://www.harrisgeospatial.com/docs/Graphics\\_System\\_Variabl e.html](http://www.harrisgeospatial.com/docs/Graphics_System_Variabl e.html)

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