

---

Subject: Re: extra margin on ps plots

Posted by [Mark Piper](#) on Wed, 20 Mar 2013 19:49:04 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

On Wednesday, March 20, 2013 7:58:42 AM UTC-6, Zhang Bo wrote:

> Hi all,

>

>

>

> I am aware of that the xmargin/ymargin or position parameters can set margins for individual plots. but if I have multiple plots/panels on a single ps file, how can I get extra margin area for the entire plot region and still make the plots/panels align well. (more space at the four edges of the ps file/entire figure) I have a lot information on both the lower and higher x axis for each individual plots, so if I make the plots in the first row fit, the information on the lower x axis for the plot in the last row would go out the ps file. and I don't want to change the plots size in the last row.

>

>

>

> Thanks.

>

> Bo

If you're willing to try IDL 8 (a.k.a. New) Graphics, I have a pair of examples on this topic. The first uses the equivalent of !p.multi:

<http://idldatapoint.com/2012/10/18/making-a-grid-of-plots/>

and the second the equivalent of POSITION and NOERASE:

<http://idldatapoint.com/2012/10/25/positioning-plots/>

mp

---