
Subject: Re: One title to rule them all...

Posted by [lasse](#) on Thu, 13 Dec 2007 15:25:53 GMT

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On 13 Dec, 15:17, wlandsman <wlands...@gmail.com> wrote:

> On Dec 13, 6:02 am, Lasse Clausen <la...@lbnc.de> wrote:

>

>> Greetings,

>

>> suppose I have a plot consisting of four panels on top of each other.

>> Let's also suppose all are showing the same quantity, just measured by

>> different instruments. Since the y axis title is rather longish - like

>> 'Compressional Component [nT]' - I would like one ytitle for all 4

>> panels.

>

> You might look at the recent enhancements by Erin Sheldon to

> multiplot.pro (<http://idlastro.gsfc.nasa.gov/ftp/pro/plot/>

> multiplot.pro) which creates multiple plots like !p.multi but with a

> lot more control over the appearance. For example, it accepts

> mTitle, mXTitle, and mYtitle keywords to specify the title , Y title

> and X title for the entire matrix of plots (along with keywords like

> mxTitSize=, mxTitOffset= to control the size and offset from the

> axis.) For example,

>

> erase & multiplot, [1,4], mXtitle='R', mYtitle='Compressional
> Component [nT]'

> for i=0,3 do begin

> plot,indgen(10)

> multiplot

> endfor

> multiplot,/reset

>

> There are other keywords to control the size of the gaps between the

> plots, or to force the individual plots to be square,

Fogive me for this, but it was too obvious and I have just hit
puberty:

mxTitSize, mxTitOffset, chichichichi
[snigger]

Cheers for the link, though, I will have a look
Lasse
