
Subject: Re: Multiple plots on a page (was: Color PS (was:IDL resources))

Posted by [landsman](#) on Fri, 16 Aug 1996 07:00:00 GMT

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> Now for something different (I always seem to want things that are
> not that easily feasible in IDL, I am not testing you people...).

> I want 4 graphs next to eachother in this way:

>
> |-----| |
> | | |||
> y| | |||
> | | |||
> a|-----|-----| |
> x| | |||
> i| | |||
> s| | |||
> |-----|-----| |
> x axis

> i.e. with no white space/annotation between the graphics and if possible,
> with a scale bar along the total right side of the graph as indicated.
> Is there a (preferably easy) way to do this?

> Thanks (again),

> Jan Willem

For the first part of your question (multiple plots on a single page with shared axis, i.e. no blank spaces between them) you might want to try Fred Knight's MULTILOT procedure. The 2 x 2 format is one of the examples in the documentation header.

MULTILOT is available in <ftp://idlastro.gsfc.nasa.gov/pub/pro/plot>
(or <http://idlastro.gsfc.nasa.gov/contents.html>)

--Wayne Landsman

landsman@sorbet.gsfc.nasa.gov

Subject: Re: Multiple plots on a page (was: Color PS (was:IDL resources))

Posted by [hartman](#) on Fri, 16 Aug 1996 07:00:00 GMT

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> In article <hartman.840100620@ruund9.fys.ruu.nl>, hartman@fys.ruu.nl (Jan
> Willem Hartman) wrote:

> . . .

>> Now for something different (I always seem to want things that are

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>>
>>  |-----| |-|
>>  |         |   |
>>  y|         |   |
>>  |         |   |
>>  a|-----|-----| |
>>  x|         |   |
>>  i|         |   |
>>  s|         |   |
>>  |-----|-----| |-|
>>      x axis
>>
>> i.e. with no white space/annotation between the graphics and if possible,
>> with a scale bar along the total right side of the graph as indicated.
>> Is there a (preferably easy) way to do this?
>>

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A kind person directed me to 'MULTIPLY', which seems to do most of the above. Thanks.

Jan Willem
