
Subject: Re: cgHistoplot and multiplot

Posted by [DAVIDE LENA](#) on Tue, 23 Oct 2012 20:17:50 GMT

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It works! It seems that the additional - and reasonable - "multiplot" solved the problem.
Thanks very much!

On Tuesday, October 23, 2012 3:33:09 PM UTC-4, David Fanning wrote:

> Davide writes:

>

>

>

>> Sorry to say that it didn't make any change.

>

>> BTW, these problems are particularly true with cgHistoplot (when I make other plots I solve the problem - somehow). Anywya, in the real of eps, I feel that I don't really have control on what I plot with IDL.

>

>>

>

>> PS_Start, Encapsulated=1, FILENAME = 'Histog_OI_Ha.eps', CHARSIZE=1, Font = -1

>

>> multiplot,[2,1], /init

>

>> cgHistoplot, map1[wn], BINSIZE=bs, /FREQUENCY, YRANGE= yr,
YTICKFORMAT='(F4.2)', DataColor='black', /OUTLINE

>

>> XYOUTS, .3, .8, 'Narrow', /NORMAL, CHARSIZE=2

>

>> multiplot

>

>> cgHistoplot, map2[wb], BINSIZE=bs, /FREQUENCY, YRANGE= yr, YTICKFORMAT='(A1)',
YTITLE="", DataColor='black', /OUTLINE

>

>> XYOUTS, .8, .8, 'Broad', /NORMAL, CHARSIZE=2

>

>> PS_End

>

>> !P.MULTI=0

>

>

>

> OK, after reading how MULTILOT works, let's try this:

>

>

>

> PS_Start, Encapsulated=1, FILENAME = 'Histog_OI_Ha.eps', CHARSIZE=1, Font = -1

>

```
> multiplot,[2,1], /init
>
> multiplot
>
> cgHistoplot, map1[wn], BINSIZE=bs, /FREQUENCY, YRANGE= yr, $
>
>     YTICKFORMAT='(F4.2)', DataColor='black', /OUTLINE
>
> XYOUTS, .3, .8, 'Narrow', /NORMAL, CHARSIZE=2
>
> multiplot
>
> cgHistoplot, map2[wb], BINSIZE=bs, /FREQUENCY, YRANGE= yr, $
>
>     YTICKFORMAT='(A1)', YTITLE="", DataColor='black', /OUTLINE
>
> XYOUTS, .8, .8, 'Broad', /NORMAL, CHARSIZE=2
>
> PS_End
>
> !P.MULTI=0
>
>
>
> Let me know. This works for me. If it *still* doesn't work, be
>
> sure you are running the *latest* cgHistoplot:
>
>
>
> http://www.idlcoyote.com/programs/cghistoplot.pro
>
>
>
> Cheers,
>
>
>
> David
>
> David
>
>
>
>
>
>
```

> --
>
> David Fanning, Ph.D.
>
> Fanning Software Consulting, Inc.
>
> Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
>
> Sepore ma de ni thue. ("Perhaps thos speakest truth.")
