
Subject: Re: cgHistoplot and multiplot

Posted by [Phillip M. Bitzer](#) on Mon, 15 Oct 2012 16:07:12 GMT

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When doing multiple plots in EPS "space," I find that I need to use the NOERASE keyword. Not sure if that's the culprit here though...

On 10/15/12 10:32 AM, dxi1840@g.rit.edu wrote:

> I am trying to plot two histograms on a eps file using cgHistoplot and the few lines listed below.
> The plot comes out nicely on the X terminal, yet on the eps file it is just a mess...
> Anybody knows how to fix it?
> Thanks in advance.

>
>
> SET_PLOT, 'ps'
> erase
> multiplot,[2,1]
> DEVICE, /encapsulated, BITS_PER_PIXEL=8, FILENAME = patheps +
strcompress('sigma.eps',/remove_all), /portrait, FONT_SIZE=15, /color, xsize=30, ysize= 20
>

> multiplot
> cgHistoplot, map1[w1], BINSIZE = 5., X RANGE = xr, Y RANGE=yr,
YTICKFORMAT='(F4.2)', YTITLE="", DataColor='green', /FREQUENCY, /OUTLINE
>
> multiplot
> cgHistoplot, map2[w2], BINSIZE = 5., X RANGE = xr, Y RANGE=yr, YTITLE='(A1)',
YTICKFORMAT='(A1)', DataColor='green', /FREQUENCY, /OUTLINE
>

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