
Subject: Re: Axis units outside the page boundary when using PS_star
Posted by [DAVIDE LENA](#) on Wed, 30 Jul 2014 15:27:18 GMT
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Thanks.

Is there a way to get the vector with the original position?

On Wednesday, July 30, 2014 11:04:32 AM UTC-4, David Fanning wrote:

> Italo writes:

>

>

>

>> I am trying to plot few histograms into an eps, into the same reference axes with the code given below, but the x-axis label goes out of the page.

>

>> Is there any way that I can fix it without changing font size or YSIZE?

>

>> Thanks in advance.

>

>> Regards

>

>>

>

>> PS_Start, /encapsulated, FILENAME = 'NGC1386_vel_distribution.eps', FONT = -1

>

>> fits_read, 'file1.fits', vn

>

>> cgHistoplot, vn, BIN=10, /FREQUENCY, COLOR = 'black', /OUTLINE, \$

>

>> X RANGE = [xrl,xrh], Y RANGE = [yrl,yrh], XTITLE = 'km ' + TexToIDL('s^{-1}')

>

>>

>

>>

>

>> fits_read, 'file2.fits', vbb

>

>> cgHistoplot, vbb[w2], BIN=10, /FREQUENCY, COLOR = 'blue', /O PLOT, \$

>

>> /OUTLINE, OL_STYLE = 3, LINE_THICK = 6

>

>>

>

>>

>

>> fits_read, 'file2.fits', vbr

>

>> cgHistoplot, vbr[w3], BIN=10, /FREQUENCY, COLOR = 'red', linestyle = 2, /oplot,

```
/OUTLINE, OL_STYLE = 2
>
>>  PS_END
>
>
>
> Use the POSITION keyword on cgHistoplot to put the histogram plot where
>
> you want it in the "window".
>
>
>
> Cheers,
>
>
>
> David
>
> --
>
> David Fanning, Ph.D.
>
> Fanning Software Consulting, Inc.
>
> Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
>
> Sepore ma de ni thue. ("Perhaps thou speakest truth.")
```
