
Subject: Re: Adding line to a barplot

Posted by [wlandsman](#) on Mon, 09 May 2016 17:22:03 GMT

[View Forum Message](#) <> [Reply to Message](#)

I haven't tried it but perhaps the barcoords output keyword to cgbarplot would be useful:

```
; barcoords: out, optional, type=float
    A vector of values for the center point of the bars.
```

--Wayne

On Monday, May 9, 2016 at 10:53:43 AM UTC-4, Jess wrote:

```
> Hello,
>
> I use the following lines to plot a line on top of a barchart
>
> data1=[277.9,260.4,257.6,169.0,89.3,31.7,18.9,23.2,79.6,163. 4,207.6,255.5]
> data2=[26,26,27,27,26,26,25,25,26,27,27,26]
> cols=intarr(12)+80
> cgbarplot,data1,yrange=[0,300],color=cols
> cgaxis, yaxis=1,yrange=[20,30],/save
> cgoplot,indgen(12)+0.5, data2,psym=-6
>
> My problem is that I cannot make the points in the line centre over the middle of the bars. Does
anyone know how to fix this?
>
> Many thanks,
>
> Jess
```
