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Subject: Re: Drawing the mean in cgboxplot  
Posted by [David Fanning](#) on Wed, 16 Apr 2014 12:50:41 GMT  
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Marta Yebra writes:

```
> I have modified CGboxplot to draw the mean in red including this:
>
> PLOTS, [xlocation, xlocation], [stats.mean,stats.mean], COLOR=cgColor('red'),symsize=2 ,
> thick=12
>
> but I do not know how to make it look bigger!! it appears as a very little spot
> I have tried sysize but it does not work
```

This code draws a point. If that is what you are trying to do, then I would use the PSYM keyword to add a symbol to the point:

```
cgPlots, xlocation, stats.mean, PSYM=16, Color='red', Symsize=3
```

If you are trying to draw a line, then you will have to make the line a bit longer than a single point to see it well:

```
cgPlots, [xlocation, xlocation], [0,stats.mean], COLOR='red'
```

Cheers,

David

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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.")

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