
Subject: Re: plotting filled circles of defined radius
Posted by [Bill Nel](#) on Fri, 30 May 2014 20:32:42 GMT
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```
> theta=findgen(n)/(n-1.0)*2*!pi  
> xo=lo(i)+ro(i)*sin(theta)/110  
> yo=bo(i)+ro(i)*cos(theta)/120  
> oplot,xo,yo,linestyle=0,color=0
```

For "direct" (old) graphics, the IDL procedure USERSYM lets you define a plotting symbol, a circle in your case. Then you just use
plot, x, y, usersym=8
I use it all the time -- works great.
