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Subject: Re: Color problem.

Posted by [d.poreh](#) on Fri, 04 May 2012 17:15:24 GMT

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On Friday, May 4, 2012 8:59:19 AM UTC-7, Chris Torrence wrote:

> On Friday, May 4, 2012 7:48:48 AM UTC-6, dave poreh wrote:

>> Folk

>> hi,

>> I need to plot some point with different color like this:

>>

>> IDL> p = plot(ver[0,\*],ver[1,\*], 'or', /SYM\_FILLED, SYM\_SIZE=0.5, NAME='Red data')

>> IDL> p1 = plot(ver[0,\*],ver[4,\*], 'ob', /SYM\_FILLED, /OVERPLOT,SYM\_SIZE=0.5,  
NAME='Smoothed',/undoc)

>> IDL> p1 = plot(ver[0,\*],ver[2,\*], 'og', /SYM\_FILLED, /OVERPLOT,SYM\_SIZE=0.5,  
NAME='Smoothed',/undoc)

>> IDL> p1 = plot(ver[0,\*],ver[3,\*], 'oo', /SYM\_FILLED, /OVERPLOT,SYM\_SIZE=0.5,  
NAME='Smoothed',/undoc)

>>

>> how many color we have like this: 'or', 'ob', 'og' ..... i need some more color and i do not know  
the abbreviation for them!

>> any help would be appreciated,

>> Cheers,

>> Dave

>

> Actually, if you want a lot of colors, you should probably use the COLOR property instead...

> p = PLOT(x,y,'o',COLOR='Burlywood')

> You can get the list of colors by doing:

> print, tag\_names(!color)

> If you look in the online help, under "Plot", then under the "Color" property, there is a link to  
"string or RGB vector". That page contains a list of the shorthand color names like "r","b","g" and it  
also contains a table of all of the colors.

> -Chris

Thanks Chris. it is really perfect.

Cheers,

Dave

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