
Subject: Re: Color problem.

Posted by chris_torrence@NOSPAM on Fri, 04 May 2012 15:59:19 GMT

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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(verf[0,*],verf[1,*], 'or', /SYM_FILLED, SYM_SIZE=0.5, NAME='Red data')
> IDL> p1 = plot(verf[0,*],verf[4,*], 'ob', /SYM_FILLED, /OVERPLOT,SYM_SIZE=0.5,
NAME='Smoothed',/undoc)
> IDL> p1 = plot(verf[0,*],verf[2,*], 'og', /SYM_FILLED, /OVERPLOT,SYM_SIZE=0.5,
NAME='Smoothed',/undoc)
> IDL> p1 = plot(verf[0,*],verf[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
