
Subject: Re: simple, yet eluding...different color lines in a plot

Posted by [davidf](#) on Fri, 18 Sep 1998 07:00:00 GMT

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T Bowers (tbowers@nrlssc.navy.mil) writes:

> how do i oplot so that different data get assigned different colors, eg.

>

> plot,x,a

> ;a should be red curve

> oplot,x,b

> ;b should be green curve

> oplot,x,c

> ;c should be blue curve

```
TVLCT, [255, 0, 0], [0, 255, 0], [0, 0, 255], 1
```

```
Plot, x, a, Color=1
```

```
Plot, x, b, Color=2
```

```
Plot, x, c, Color=3
```

Cheers,

David

P.S. If you look on my web page you will find the program GetColor, so that you could do this (I'm assuming 8-bit display in this example, although GetColor also works in 16-bit and 24-bit mode):

```
TVLCT, GetColor('red'), 10
```

```
Plot, redvec, Color=10
```

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
