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Subject: Color in PLOT(S)??

Posted by [Matthias Demuzere](#) on Wed, 22 Jun 2005 08:23:31 GMT

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Hi all,

I'm trying to make a 2D Bias plot with values fluctuating from -300 to 300 (same line). Is it possible to plot the negative values in RED and the positive values in BLUE?

Can anyone help me with that?

Thanx!!

Matthias

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"You don't need a weatherman to know which way the wind is blowing..."

Bob Dylan

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Subject: Re: Color in PLOT(S)??

Posted by [R.Bauer](#) on Thu, 30 Jun 2005 08:05:52 GMT

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Matthias Demuzere wrote:

> Hi all,

>

> I'm trying to make a 2D Bias plot with values fluctuating from -300 to 300

> (same line). Is it possible to plot the negative values in RED and the

> positive values in BLUE?

> Can anyone help me with that?

>

> Thanx!!

> Matthias

>

This is from one of the excercises of our idl course

```
pro two_color
```

```
ang=2*!PI*INDGEN(360,/FLOAT)/359.  
x=COS(ang)  
y=SIN(ang)
```

```
tek_color  
plot,x,y,/nodata  
oplot,x,y,color=2,min_value=0  
oplot,x,y,color=4,max_value=0
```

```
end
```

cheers

Reimar

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Reimar Bauer

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Forschungszentrum Juelich  
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a IDL library at ForschungsZentrum Juelich  
[http://www.fz-juelich.de/icg/icg-i/idl\\_icglib/idl\\_lib\\_intro.html](http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_lib_intro.html)

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