
Subject: Re: a simple color question (very simple)
Posted by [thompson](#) on Tue, 21 Aug 2001 19:39:16 GMT
[View Forum Message](#) <> [Reply to Message](#)

"Sean Raffuse" <sean@me.wustl.edu> writes:

> No idea why this is difficult for me.

> I would like to change the background color for my graphic window. I am
> creating a composite image of data over a map projection. The default
> window color is black, but I would like white. Is this a system variable or
> some keyword I am missing?

> Thanks in advance,

> Sean Raffuse

One way to do this is to modify !P.COLOR and !P.BACKGROUND

```
!p.color = 0  
!p.background = !d.table_size-1  
plot, ...
```

Or, you can reverse the color table

```
tv!ct, r, g, b, /get  
tv!ct, reverse(r), reverse(g), reverse(b)
```

Bill Thompson

Subject: Re: a simple color question (very simple)
Posted by [Eric Vella](#) on Wed, 22 Aug 2001 16:58:54 GMT
[View Forum Message](#) <> [Reply to Message](#)

That beats my method, which was to make a preliminary plot with no data,
just to set the colors!

```
plot, X, Y, /nodata, color=0, background=255  
oplot, X, Y, color=4
```

"William Thompson" <thompson@orpheus.nascom.nasa.gov> wrote in message
news:9ludd4\$1q2\$1@skates.gsfc.nasa.gov...

> "Sean Raffuse" <sean@me.wustl.edu> writes:

>

>> No idea why this is difficult for me.

>

>> I would like to change the background color for my graphic window. I am

>> creating a composite image of data over a map projection. The default
>> window color is black, but I would like white. Is this a system variable
or
>> some keyword I am missing?
>
>> Thanks in advance,
>
>> Sean Raffuse
>
> One way to do this is to modify !P.COLOR and !P.BACKGROUND
>
> !p.color = 0
> !p.background = !d.table_size-1
> plot, ...
>
> Or, you can reverse the color table
>
> tvlct, r, g, b, /get
> tvlct, reverse(r), reverse(g), reverse(b)
>
> Bill Thompson
