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Subject: Re: Display Gifs, each w/diff color tables?  
Posted by [Liam Gumley](#) on Tue, 13 Jul 1999 07:00:00 GMT  
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rmlongfield@my-deja.com wrote:

```
> read_gif, './GIF_FILES/test1.gif', image, r, g, b
> tvlct, r, g, b
> window, /free, retain=2
> tv, bytscl(image)
> read_gif, './GIF_FILES/test2.gif', image, r, g, b
> tvlct, r, g, b
> window, /free, retain=2
> tv, bytscl(image)
> read_gif, './GIF_FILES/test3.gif', image, r, g, b
> tvlct, r, g, b
> window, /free, retain=2
> tv, bytscl(image)
```

Rose,

Please try the following:

1. If you are sitting at the SGI console, logout, then log back in.

2. Start a new IDL session, and enter the following:

```
print, !d.n_colors, !d.table_size
device, true=24, decomposed=0, retain=2
window, /free, /pixmap
wdelete, !d.window
print, !d.n_colors, !d.table_size
```

3. Try displaying a couple of GIFS using this method:

```
read_gif, './GIF_FILES/test1.gif', image, r, g, b
tvlct, r, g, b
window, /free
tv, image ; NO BYTSCL!
```

Please let us know if it works.

Cheers,  
Liam.

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