
Subject: Re: 24 bit colors in IDL
Posted by [Andy Bristow](#) on Tue, 17 Nov 1998 08:00:00 GMT
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Richard Penrose wrote:

>
> In reply to my own initial problem, I found out that by putting DEVICE,
> DECOMPOSED=0 all was resolved, amazing!!!!
>
> I noticed that this was what philip suggested, cheers!
>
> Regards
>
> Richard

I was just getting my head round 24-bit, having been prompted by this thread. So, at Philip's suggestion I went to

<http://www.dfanning.com/tips/colors24.html>

All well and good. Sounds relatively straightforward.

So on my SGI (IRIX 6.5.1, IDL 5.1) I tried some of the suggested code (immediatley after starting IDL up):

```
device,decomposed=0  
tv!ct,[[255],[255],[0]],100  
plot,randomu(10,10),color=100
```

expecting the plot to be yellow, as advertised. Except no, _I_ get a medium-light shade of grey!

Any suggestions?

Andy

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Andy Bristow

The views expressed above are entirely those of the writer and do not represent the views, policy, or understanding of any other person or official body.
