
Subject: Re: 24-bit color problem on Red Hat Linux 7.1
Posted by [Amar Nayegandhi](#) on Wed, 24 Apr 2002 18:26:51 GMT
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Hi,
I should do some reading myself before posting a question! tvrd(true=1)
will be the answer to my question.
Sorry for the easy question...
-amar

On Wed, 24 Apr 2002, Amar Nayegandhi wrote:

> Hi,
> Thanks for your suggestion. I think I now know what the problem was. I
> have this "32-bit" Matrox G450 graphics card. Earlier, I had configured
> my X-display to 24/8bit, which I think meant that idl was working on an
> 8-bit set up while the rest of my screen was 24-bit (which might explain
> flashing colors *ONLY* when my mouse cursor was on an 'active' colorbar).
> I changed my X-display to 24-bit only, and with a startup file similar to
> the one below, I do get true colors.
>
> Further, while I got those flashing colors, I was able to dump graphics
> from a current window to a tiff file. I cannot do that now. Which is my
> follow up question:
> Is there any way in which I can write out a tiff file dumped from a
> window (using the write_tiff command) while I am in true color mode? If
> tvrd() will not work, is there any other way of doing it?
>
> thanks in advance,
> amar
>
>
> On Tue, 23 Apr 2002, Robert Stockwell wrote:
>
>>
>>
>> Amar Nayegandhi wrote:
>>
>>> Hi,
>>> I have a problem using a color table on Red Hat Linux 7.1. I have
>>> downloaded the patch available at the rsinc website to resolve the
>>> striping effect, but there is one more problem.
>>> Any image that I display (for e.g. with a plot/plots command), shows up
>>> in black and white. When I call xloadct or annotate and place my mouse on
>>> the colorbar, I get flashing colors.
>>> What do I need to do to get rid of this problem? My graphics card
>>> supports 24-bit true (direct) color.

```
>>> Thanks in advance,  
>>> -amar  
>>  
>>>  
>>> *****  
>>> Amar Nayegandhi  
>>> *****  
>>>  
>>>  
>>  
>> Do you have a device,true=24 statement in your startup?  
>>  
>> I start with the following:  
>>  
>> device,true=24  
>> device,retain = 2  
>> device,decomposed=0  
>>  
>> Are you sure you are really in 24 bit color mode?  
>>  
>>  
>> Cheers,  
>> bob  
>>  
>>  
>  
> *****  
> Amar Nayegandhi  
> *****  
>  
>  
>  
  
*****  
Amar Nayegandhi  
*****
```