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Subject: Re: 5.5 bug or a local problem?

Posted by [nobody@nowhere.com](mailto:nobody@nowhere.com) (S on Fri, 15 Feb 2002 16:10:52 GMT

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the tech tip doesn't mention 32-bit color, which I \_thought\_ usually behaves better with TrueColor apps (on Xwindows systems). Did you try setting your system to 32bpp? My experience with XFree has been that many color-related problems go away. The color depth is the same as with 24bit, but is handled differently by the Xserver. Most modern cards have enough memory to handle 32bpp easily, if that helps, it's certainly better than going back to 8bpp or 16bpp!

On Thu, 14 Feb 2002 17:40:43 +0000, James Tappin <[sjt@star.sr.bham.ac.uk](mailto:sjt@star.sr.bham.ac.uk)> wrote:

> Nigel Wade wrote:

>

>> James Tappin wrote:

>>

>>> With IDL 5.5 on Linux (RH 6.2 and SuSE 7.3, XFree 3.3.6) when running in

>>> 24-bit colour, true-colour visual with decomposed=0, the TV procedure

>>> (and TVSCL) is swapping Red & Blue here -- has anyone else seen this?

>>

>> Everyone using IDL 5.5 on Linux in 24bit TrueColor. It's a bug.

>> There is a workaround, in Tech Tip 3261 on the RSInc Web site.

>>

>

> Seems to do the trick

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> | James Tappin | School of Physics & Astronomy | O\_\_ |

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