Subject: IDL 5.0 (TvRd LoadCt) problems with true colors ???
Posted by Rene Preusker on Sat, 14 Feb 1998 08:00:00 GMT

Hello

I try to use true color features of idl 5.02 under
Linux 5.0.32 (Matrox Milenium 24 bpp). tvrd
gives strange results. But perhaps I understand
something wrong. The following code should
ilustrate my problem:


```
loadct,ct ;ping, sometime in the session
loadct,0 ;pong, sometime in the session



dd=bytscl(dist(500,500))
image=bytarr(3,500,500)
for i=0,2 do image(i,*,*)=dd
tv,image,true=1

; until here it works fine
; but now:

muck=tvrd(0,0,500,500,true=1)

tv,muck,true=1

; some areas of image ar ok
; others not
```


If I restart IDL and don't do a 'loadct', every thing works fine.

Is there any idea what's going wrong? Are there any positive
expiriences with IDL, Linux and True Color?

Thanks
  Rene