
Subject: TVSCL in PCL?

Posted by [brian.jackel](#) on Tue, 24 Sep 1996 07:00:00 GMT

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Greetings

Has anyone successfully used TVSCL for the PCL device? The following code fragment

```
IDL> set_plot,'PCL'  
IDL> device,/color,file="test.pcl"  
IDL> a= randomn(seed,128,128)  
IDL> tvscl,a
```

crashes under Win95 (Version 4.0.1). The documentation claims that "For images, color dithering produces realistic color image output...", which I took to mean that standard image routines would work. Also !d.flags has bits 3 and 4 set, which should mean that images and color are supported. How does this behave on other platforms? Any help would be appreciated.

Brian Jackel

IDL32 caused an invalid page fault in
module IDL32.DLL at 014f:10030eb8.

Registers:

EAX=147f0bb5 CS=014f EIP=10030eb8 EFLGS=00010246

EBX=00000000 SS=0157 ESP=0063effc EBP=0063f01c

ECX=147f0bb6 DS=0157 ESI=147f0cd6 FS=4a07

EDX=00000000 ES=0157 EDI=147f0bc7 GS=3686

Bytes at CS:EIP:

8a 10 8a 5d f4 89 7d f0 89 5d f4 33 db 8a 1e 2b

Stack dump:

00423715 00423615 00423815 0465a7fd 8158a8c4

00000310 0063f010 10001210 0063f05c 10031178

005110ff 000000ff 004236ff 00423614 00423714 00423814
