
Subject: problems with Z-Graphics-Buffer (?)

Posted by [Harald von der Osten](#) on Thu, 10 Jun 1999 07:00:00 GMT

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Hallo,

to store an image on the disc, I wrote:

```
set_plot, !Z & device, set_resolution=[2400,1800]
vdo = tvrd()
set_plot, !X & window, 2, xsize = 2400, ysize = 1800 & tv, vdo
.....
d=tvrd(0,0,!d.x_vsize, !d.y_vsize, true=1)
tiff_write,!topo.tiff, reverse(d,3),1
wdelete, 2
```

The picture is - and should be - a black-white one, but the background in the TIFF-file is coloured (on the screen: white because of (tv!ct, 255,255,255, !p.background)). Why??

And: The resolution of the text (axis, title) is a very poor one. I thought if I set the resolution to [2400,1800] the picture and the text would be of excellent shape. The picture is, not the text. Why?? How could I manage this?

Thank you very much for any hint

Harald
