
Subject: RE: Printing to Tektronix printers
Posted by [nowicki](#) on Tue, 05 Oct 1993 03:55:08 GMT
[View Forum Message](#) <> [Reply to Message](#)

In Article <28q11q\$bom@cville-srv.wam.umd.edu>
fdi@wam.umd.edu (Thomas Lyden Wehrung) writes:
> Would anybody happen to have any luck printing to a Tektronix 4693 DX
> from IDL? We have a 4693 DX hooked up to an RS6000 through the parallel
> port. We don't have postscript capabilities with this printer, and
> so we don't know which mode to use for the 'SET_PLOT' command in IDL.
> I would appreciate any help on this subject.
>
> Thanx,
> Tommy Wehrung
>
Tommy,

You have to write a wrapper routine to create a TEK preamble to your image,
then add your data. We have several routines that open a file, write the
preamble, then use a TV_READ to capture the image off the screen. It's a
bit complicated, but it can be done. If you want these programs, contact
me. I also suggest you get your hands on the 4693 DX programmers manual.

Greg

```
/* Greg Nowicki | Mail Stop 401A | LIDAR Applications Group */  
/* NASA Langley Research Center | Hampton, Virginia 23681-0001 */  
/* Voice: (804) 864-2713 | FAX: (804) 864-7790 */  
/* nowicki@vaxine.larc.nasa.gov | My opinions and mine alone . . . */
```
