Subject: Re: problem with output on PS device / TVREAD
Posted by David Fanning on Fri, 26 Mar 2010 17:02:34 GMT

clément mayet writes:

> In fact the restriction to 50 colors was a test to understand color
> tables. Now I use 250 colors. Of course the rendering on my display is
> much better, but I still have a problem of pixel size on postscript.
> On display or on PNG I don't see any pixel, whereas I have big squares
> on Postscript.

I used your program with 250 colors. I don't see
anything like that. :-)

You might try configuring your PostScript file with
PSConfig. That usually solves *most* PostScript problems. :-)

```
  IF KEYWORD_SET(ps) THEN BEGIN
    rightsize = PSWINDOW(/CM)
    this_device = !D.name
    keywords = PSConfig(filename='toto.ps', _Extra=rightsize)
    SET_PLOT,'PS'
    device, _EXTRA=keywords
  ENDIF
```

Is this a problem with your viewer? Have you actually
printed the PostScript file?

I don't know. It looks perfectly fine to me.

Cheers,

David

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Coyote's Guide to IDL Programming: http://www.dfanning.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")