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Subject: Re: EPS to PDF contour plots  
Posted by [Heinz Stege](#) on Tue, 05 Apr 2011 00:04:00 GMT  
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On Mon, 4 Apr 2011 08:58:09 -0700 (PDT), Matt wrote:

> On Apr 4, 11:38i½am, David Fanning <n...@idlcoyote.com> wrote:  
>  
>> Is there any chance you can make the PostScript file available?  
>>  
>> Cheers,  
>>  
>> David  
>>  
>  
> Sure. It's here: <http://dl.dropbox.com/u/13779929/Test.ps>. I've been  
> playing around with it a bit, so it's a slightly different version to  
> the PDF above, but same idea.  
>  
> Cheers,  
>  
> Matt

Hi Matt,

there are no stripes within the graphics, when you use Ghostscript to convert the Postscript file to PDF. You can even do it from the IDL command line. Here is, what I did on Windows:

```
input_file='test.ps'  
output_file='test.pdf'  
command="C:\Program Files\gs\gs8.61\bin\gswin32c.exe" '+$  
'-q -dBATCH -dNOPAUSE -sDEVICE=pdfwrite -dPDFSETTINGS=/prepress '+$  
'-dAutoRotatePages=/PageByPage -sOutputFile="'+output_file+" '+$  
input_file  
spawn,command,stdout,stderr,/noshell  
print,stdout,stderr
```

For me the PDF looks perfect. No stripes.

The filesize of the test.pdf is 60 kB.

HTH, Heinz

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