
Subject: Re: multiple plots and pages to ps file
Posted by [David Fanning](#) on Wed, 23 Jan 2008 19:54:37 GMT
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David Fanning writes:

```
> knielsen73@gmail.com writes:
>
>> I am trying to output a ps file with 8 plots per page and several
>> pages. However, my program only make one plot and then go to a new
>> page. My program looks something like this:
>>
>> SET_PLOT, 'ps'
>> DEVICE, /landscape,xsize=25,ysize=18,yoffset=28.5
>> LOADCT,13
>> DEVICE,/color,bits=8
>> !P.FONT=0
>> DEVICE,filename='output.ps'
>> !P.MULTI=[0,2,4]
>>
>> FOR...    loop, where I open each data file...
>> Contour procedure
>> ENDFOR
>> DEVICE,/CLOSE
>
> The code that's drawing your contour plot must be doing
> something weird. There is nothing wrong with this code. :-)
```

I would guess your Contour procedure code has an ERASE in it that is not being protected for PostScript. If it is there, it should be written like this:

```
IF (!D.FLAGS AND 256) NE 0 THEN ERASE
```

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.")
