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Subject: How to make multiple plots on multiple pages with the same figure filename?

Posted by [atmospheric physics](#) on Wed, 05 Feb 2014 09:20:49 GMT

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Hello,

I am currently using coyote plotting routines. I wanted to make 3 plots each on first and second pages with same figure filename. Right now, I am plotting 3 plots on page and other 3 plots on another page with different filenames. Is there a simple way with !P.Multi tool in IDL to include multiple pages with same figure filename?

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Figfile1='figure1.ps'

```
cgPS_Open, FigFile1
cgDisplay, 1200, 1000
!P.Multi=[0, 1, 3]
```

...  
...  
...

```
!P.Multi=0
cgPS_Close
cgPS2Raster, FigFile1, /PNG, Width=1000
```

```
FigFile2='figure2.ps'
cgPS_Open, FigFile2
cgDisplay, 1200, 1000
!P.Multi=[0, 1, 3]
```

...  
...  
...

```
!P.Multi=0
cgPS_Close
cgPS2Raster, FigFile2, /PNG, Width=1000
```

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Thanks in advance!

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