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Subject: reduce the size of eps

Posted by [Steve.Morris@libero.i](mailto:Steve.Morris@libero.i) on Wed, 23 Aug 2006 12:58:12 GMT

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Hi there (sorry for the cross-posting),

I have some eps plot (done with IDL, some of them in colours) that are far too big.

I should upload them on online archive server and I have to resize them. I have tried something like the following command (I'm using linux)

```
gs -r300 -dEPSCrop -dTextAlphaBits=4 -sDEVICE=png16m  
-sOutputFile=fig.png -dBATCh -dNOPAUSE fig.eps
```

but it does not work.

I was wondering if there's any tip or trick to reduce the size of the eps file to be used in a latex file.

I have opened the eps file with text editor and canceled the %% lines.

That reduce the size of almost nothing :(

Apparently IDL is clever and there aren't any redundant fonts ...

I would also be interested in know if there's any command to give IDL in order to produce file with lower dimension (maybe a good compromise between quality and size...)

Thanks a lot!

S.

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