
Subject: cgps_open output size

Posted by [amin farhang](#) on Mon, 28 Jul 2014 23:36:45 GMT

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Dear All,

I know that cgPS_Open will try to "match" the aspect ratio of the PostScript file "window" to the current display window. therefore I'm trying to produce a landscape eps file (with cgps_open or device) with arbitrary XSIZE and YSIZE values.

For example I want the output eps file, have a 800x500 size, but the following code's output, return a portrait figure that in the Latex output is 90 degree rotated.

```
IDL> cgPS_Open, 'f1.eps', Landscape=0,/nomatch
IDL> cgdisplay,800,500
IDL> cgplot,findgen(11),psym=-9,color='red',linestyle=2
IDL> cgps_close
```

how can i produce an eps file with arbitrary XYsize which do not rotat in Latex's output?

Thanks,
