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Subject: page orientation

Posted by [Kyung Byun](#) on Thu, 10 Aug 2000 07:00:00 GMT

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Hi--

I was wondering if anyone knew how to set the device (or plot) so as to relocate the origin of a landscaped .ps plot, or rotate the image some more? Specifically, I am using the following:

```
SET_PLOT,'ps'
```

```
DEVICE, /LANDSCAPE, filename=path+outFile+'.ps'
```

```
PLOT, freqArray(0, 1:horizPixels/2),$  
      psdArray(0, 1:horizPixels/2),$  
      xtitle='Frequency [microns!E-1!N]',$  
      ytitle='1-dim PSD [A!E2!N*micron]',title=textHeader,$  
      charsize=1.2,$  
      yrange=[1.e-8,3e2],xrange=[1.e-2,1.e4],linestyle=0,thick=2.0,$  
      charthick=2.0, ystyle=1, /ylog, /xlog
```

```
FOR plotLoop = 1, numFiles-1 DO $  
  oplot,freqArray(plotLoop, 1:horizPixels/2-10),$  
  psdArray(plotLoop, 1:horizPixels/2-10), $  
  linestyle=plotLoop
```

```
xyouts,/DEVICE,10100,4500,'RMS Roughness ('+STRING("305B")+')',size=1.5  
LEGEND, roughnessStringArray,linestyle=lineStyleArray, /right, /bottom
```

```
DEVICE, /CLOSE
```

...and the result I get when I plop these .ps plots into a script that makes a web site with links to them is that the plots are upside down when viewed in Ghostview! I couldn't find a useful keyword for rotating images in either DEVICE or PLOT.

Thanks!

Kyung

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