Subject: Routine is not defined for current graphics device.
Posted by Maher on Thu, 13 Oct 2005 19:17:18 GMT

Hi, I use this little code to view the output on the screen directly or save it as a PS:

```
plotps =0   ;1 for postscript
    psfilename = 'chicken.ps'  ; name of postscript file
  if (plotps) then begin
    set_plot, 'PS' ; plot results to postscript file
    device, /color, filename = psfilename,ysize=15, $
    yoffset=1.0,bits_per_pixel=8,/iso,/helvetica,/portrait
    !p.font=0
  endif
  if (plotps eq 0) then window,1, ysize=650,xsize=800
  linethick = 1.0
  sizeofchar = 1.25
  thickofchar = 1.0
  !p.charsize = 1.25
```

Now, if the output is PS, then I change the plotps flag to 0 for direct view, I get this error:
% WINDOW: Routine is not defined for current graphics device.

I have to close IDL and run it again to run with a plotps =0 flag.

Any hlep is highly appreciated.
Thank you
Maher