Subject: Font sizes and margins changed in v8.2.2?
Posted by Paul Van Delst[1] on Wed, 05 Jun 2013 21:14:22 GMT
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Hello,

The question mark in the subject line is there because the behaviour I am seeing may be due to changes in my computer (upgrade from RHE5 to RHE6).

I have a multiple-plot-per-window plot command that looks like:

```
index++
pdi = PLOT( $
  sensor_channel, y, $
  LAYOUT = [ n_col, n_row, index ], $
  CURRENT = owin )
```

which gave me the output I wanted - a nice looking grid of n_col x n_row plots:

http://ftp.emc.ncep.noaa.gov/jcsda/CRTM/.plots/old.png

However, since I got v8.2.2 installed, the same code produced the following output:

http://ftp.emc.ncep.noaa.gov/jcsda/CRTM/.plots/new.png i.e. wide+short with a very large title font.

To get similar looking output in my v8.2.2 install I have to do the following:

```
index++
pdi = PLOT( $
  sensor_channel, y, $
  LAYOUT = [ n_col, n_row, index ], $
  MARGIN = [0.125,0.16,0.05,0.1], $
  FONT_SIZE = 9, $
  CURRENT = owin )
```

i.e. add the MARGIN keyword and FONT_SIZE property.

Any insights as to whether this is an issue with IDL 8.2.2, or with my computer (somehow, waving hands in air here)?

Thanks for any info.

cheers.

paulv