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Subject: PS\_FORM, other new IDL programs available  
Posted by [Craig Markwardt](#) on Sat, 16 May 1998 07:00:00 GMT  
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Greetings!

I have made some IDL programs available on my web page that others may find useful. Each program contains extensive documentation and examples you can try.

<http://astrog.physics.wisc.edu/~craigm/idl/idl.html>

- \* PS\_FORM - dialog to configure PostScript output - "CM" version
- \* XWINDOW - resizable graphics window - "CM" version

These are based on, but heavily modified versions of, David Fanning's programs. This May 1998 version of PS\_FORM has better integrated support for choosing paper sizes, especially European paper sizes. You can configure predefined page layouts for consistent printouts every time. If you use XWINDOW, I suggest downloading it too, since XWINDOW has changed.

\* Plotting Programs

- PLOTIMAGE.PRO - displays an image using a PLOT-like interface
- OPLOTIMAGE.PRO - overlays an image on an existing plot
- PLOTCOLORFILL.PRO - plots colorful bar charts
- PLOT\_CUBE.PRO - plots three dimensional data that can be printed and folded

Various nifty programs to display images conveniently and with the proper axes; to make bar charts; and a whimsical program that constructs a three dimension cube that you print, cut out, and assemble! You also need to download a few auxiliary programs, which are listed on the web page too.

Hope they are useful!

Craig

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