Subject: Re: Good-bye Plot, Surface, Contour, TV and all the rest!
Posted by David Fanning on Wed, 17 Nov 2010 03:16:41 GMT
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David Fanning writes:

> I have updated both FSC_Plot and FSC_PlotS this morning.
> Both have been updated to allow a different color for
> plot symbols (SYMCOLOR), and symbols can now be selected
> from the 46 symbols available in SymCat. A NoData keyword
> has also been added to FSC_Plot.

Yikes! These programs haven't been as all-inclusive as
I intended them to be. :-)

I learned tonight that people running older versions of
IDL (6.4 and earlier) were having problems running the
programs and creating PostScript output files. It seems
that setting the color decomposition state of the current
graphics device is quite device and version specific.

To get around the problem, I've written a new program
called SetDecomposedState that sets the color decomposition
state in a device independent way by taking these dependencies
into account. FSC_Contour, FSC_Surf, and FSC_Plot have
been updated to set the color decomposition state with
this new program.

This should make things a great deal smoother for our
friends running older versions of IDL. :-)

  http://www.dfanning.com/programs/setdecomposedstate.pro
  http://www.dfanning.com/programs/fsc_contour.pro
  http://www.dfanning.com/programs/fsc_surf.pro
  http://www.dfanning.com/programs/fsc_plot.pro

As always, if you have problems, don't just assume I'm
an idiot. Let me know about it. ;-)

Cheers,

David

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Sepore ma de ni thui. ("Perhaps thou speakest truth.")