Subject: IDL Colorbar generation question
Posted by britneys on Mon, 03 Jul 2006 22:19:53 GMT

Hi All,

I am attempting to add colorbars to my data plots. I have a set of
self-defined colors that are used in my routine, saved to the standard
R_CURR, G_CURR and B_CURR arrays. I had been trying to use either the
IDLgrColorbar_define program or David Fanning's colorbar_define.

Using IDLgrColorbar_define as prescribed:

oColorbar =OBJ_NEW("IDLgrColorbar", [R_CURR, G_CURR, B_CURR],
SHOW_AXIS=1, Title='values', HIDE=0)

The colorbar is nowhere to be found in my window. Have I missed an
element of the call?

Additionally, I am wondering two things about colorbar_define: 1) how
can I use my self-defined color vectors in this routine (or can I?) 2)
is there any change I should make so that the colorbar remains
high-quality in a ps-output?

Thanks in advance for any guidance, or suggestions of other ways I can
make an easy color bar. Earlier topics have been helpful to progress
but I've been unable to fix these specifics.

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