Subject: Re: ARG! Direct Color problem IDL 5.5/Linux (decomposed doesn't help)
Posted by gary.hodgesREMOVE on Wed, 06 Feb 2002 21:45:12 GMT

Robert Stockwell <rgs1967@hotmail.com> wrote:

: I have IDL 5.5 on Redhat Linux 7.2 running KDE
: in 24bit color mode.

Me too but with Gnome.

: I have tried the conventional wisdom, ensuring I
: am in 24 bit mode, setting the decomposed keyword, etc.
: But nothing works. I have gone through every keyword
: that device will take (true_color=24, direct_color=24,
: translation, etc), and toggled all the relevant
: sounding ones to no avail (it seems to be in Direct
: Color mode no matter what I do, note below where I
: set true_color = 24, but it is still in direct color).

For me it was suggested to put the above in a startup file which solved my
problem with color. I couldn't get no satisfaction putting those settings in
my actual code. Here is my startup file:

~>more .idl_startup
!PATH = '/usr/local/rsi/coyote:' + !PATH
DEVICE, TRUE_COLOR=24, Decomposed=0

When I plot to postscript I had to set Decomposed=1 in the code to get
color.

Good luck,
Gary -- That is just about everything I know about color.