Subject: Re: Computer freezes when IDL 5.5 tries to display an image larger than the given window

Posted by Rick Towler on Wed, 27 Mar 2002 18:32:33 GMT View Forum Message <> Reply to Message

- "Sandeep Dalal" <sandeep.dalal@philips.com> wrote:
- > I tried to reproduce this problem on a Windows 2000 computer which
- > also runs IDL 5.5 but that is a single-processor system and it did not
- > freeze even when the window sizes were smaller than the image size I
- > was trying to display. Maybe the problem is specific to
- > multi-processors only.

This is not strictly a dual-processor issue as I can display an image using tv to any window I choose. I am running IDL 5.5 on a dual athlon box with a geforce3 on win2k.

This really reeks of a driver issue, *especially* if it locks the system. What video card is installed on your win2k machine? Is it a quadro? If so, are the two machines running the same drivers? My guess is that they are different. I suggest picking up the latest drivers for your Quadro from nVidia's website. Version 28.32 is the latest and they are available for NT4. Not a guaranteed fix but this is the place to start.

-Rick