
Subject: Re: TV bug (memory?) under Solaris 2.4
Posted by [Don Mickey](#) on Fri, 15 Dec 1995 08:00:00 GMT
[View Forum Message](#) <> [Reply to Message](#)

Joel D. Offenberg wrote:

>
> Hi, all
>
> We have been encountering a bug under in IDL4.0.1 under Solaris 2.4
> when drawing images to the screen . . . IDL is frozen at this point---
> CTRL-C does not work,
> and the only way out is to CTRL-Z and kill the session.
>
> It appears to be related to physical memory. . . it looks like there is a
> problem involved in the memory manager swapping out the wrong bit of
> RAM during a TV operation. The error is not consistent, and I can not
> yet make it occur on command.
>
> The bug does not appear to be related to any other features (like CPU
> usage or other processes).
>
> Has anyone else run into this?
>
--

We have experienced the same problem. Also not reproducible on command, but the best way seems to be to show a sizeable movie. No problem with IDL 4.0 and SunOS 4.1.3, just Solaris 2.4. We've been in contact with both RSI and Sun, hoping they could track it down, but no response so far. Users really like it when they get a couple of hours into an interactive session, then IDL freezes.

--Don Mickey <mickey@ahinahina.ifa.hawaii.edu>
