Subject: Re: more IDL falls asleep Posted by Wayne Landsman on Fri, 25 May 2001 07:36:38 GMT View Forum Message <> Reply to Message

Johnny Lin wrote:

i've also encountered similar problems w/ a server license running IDL 5.4.

> it also is a solaris machine, but only has a single processor.

>

> has anyone else figured out another fix? any help would be much appreciated.

You're not going to like my answer -- except for the comfort that it might give in knowing that you are not the only one....

We've had problems with IDL falling asleep under a node-locked V5.4 license and a dual-processor machine running Solaris 2.7. We strongly suspected the license manager since it occurs with both V5.3 and V5.4 under the V5.4 license manager, but never with V5.3 under the V5.3 license manager. The problem also seems to be more likely to occur if the machine has many other processes running.

The strange thing is that we have another apparently identical machine that has So we are at a loss in trying to understand how had no problems with V5.4! to further diagnose the problem, and have simply downgraded the offending machine to IDL V5.3.

Wayne Landsman landsman@mpb.gsfc.nasa.gov