Subject: envi\_open\_file hangup Posted by christina on Thu, 05 Apr 2007 20:40:23 GMT View Forum Message <> Reply to Message

Hi all,

I've written a script in IDL which has worked for months, and without changing the code, the function envi\_open\_file no longer works. It doesnt display any error messages, it gets hung up. If I interrupt the process, IDL says it was interrupted at "envi\_open\_file", and sometimes it says at "envi\_error". I know the code hasnt changed because I have many versions of the same script which are older and none of them run when they all used to. The line is:

envi\_open\_file, 'SIR.png', r\_fid = fid

I am running solaris. To debug I have been using only this line on the idl command line after envi, /restore\_base\_files. I have tried including the path for the file, excluded the r\_fid option, saving the filename as a variable and feeding that to envi\_open\_file, and the file opens just fine from the envi GUI. I have also tried it on a different solaris machine which is also running the same version of idl and envi (6.3, and 4.3).

Has anyone had this problem, or know of a bug, or have any idea what could be causing this problem? Any input would be greatly appreciated.