Subject: running ISIS DLM - disappearing library Posted by spacermase on Fri, 04 Jun 2010 14:30:33 GMT View Forum Message <> Reply to Message

Hello all,

I am currently trying to run the IDL DLM that comes bundled with the ISIS 3.0 astrogeological imaging software. Included with the DLM is a script that should define the environment values (IDL_DLM_PATH) to allow it to run. However, when ever I run it, I get the following error message:

test = isis_read('N14363931408_1.cub',data)

% ISIS_READ: Error loading sharable executable.

Symbol: IDL_Load, File = /media/ISIS/ISIS/isis/IsisDlm/

lib/IsisDlm.so

libisis3.2.0.so: cannot open shared object file: No such

file or directory

% Execution halted at: \$MAIN\$

libisis3.2.0.so is a library that comes with ISIS, and which I've double checked that I have (located currently at /media/ISIS/ISIS/isis/lib). So I'm not sure why it's failing to be recognized by IDL. My guess is that it needs to be incorporated into a path, but I'm not sure which path (being relatively new to ISIS and Linux in general) or how to go about doing that.

Any suggestions?

Thanks!