Subject: Re: Unable to open HDF in IDL Posted by sjarn1 on Thu, 07 Aug 2003 00:48:47 GMT

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Hi All,

The problem appearred to be an incompatibility issue with Red Hat 9 and opening HDF in IDL 5.4. The files/scripts all work fine on machines running older versions of Red Hat

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avid Fanning <david@dfanning.com> wrote in message
news:<MPG.1999ebdcafcdf45f9896cc@news.frii.com>...
> Roy writes:
>>> % Compiled module: $MAIN$.
>>>> % Compiled module: HDF.
>>>> % Loaded DLM: HDF.
>>>>
>>>> IDL stops at the end line.
>>>> I have checked out my HDF file and it appears to be fine
>>>>
>>>> Does anyone have any suggestions as to why this is happening?
>
  This whole business of "Compiled module: $MAIN is suspicious.
>
> Are you sure you don't have another END statement in that
  file? I think you are running an empty main program rather
  than the program you *think* you are running. :-)
>
  Try just compiling the HDF file by itself:
>
    IDL> .compile HDF
>
  If you don't get an "Compiled module: $MAIN" nonsense,
  then just run the HDF file itself:
>
>
    IDL> HDF
  I suspect that will work.
>
>
  Cheers,
> David
```