
Subject: netCDF and PV-Wave 6.01

Posted by [Randy Zagar](#) on Wed, 30 Apr 1997 07:00:00 GMT

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PV-Wave v6 is supposed to support access to netCDF files through its' HDF data interface. However, I'm getting the following error message

```
% Illegal system variable name: !HDF_DEBUG.
```

when I attempt to use ncopen(). I think I'm going to have to convince people to fork over some \$\$ for hard-copy manuals for v6.

In the meantime, can anyone point me to some (working!) PV-Wave code that uses the netCDF/HDF interface.

Thanx,

-Randy

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Subject: Re: netCDF and PV-Wave 6.01

Posted by [Andy Loughe](#) on Wed, 14 May 1997 07:00:00 GMT

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Randy Zagar wrote:

>
> Since my last message I have changed PV-Wave's "wavestartup" script so that
> it automatically starts the HDF module. If anyone want to see this, send
> me an e-mail...

>
> Now I have a new problem: netCDF files created by PV-Wave do not appear to
> be readable by anything other than PV-Wave. Trying to use the 'ncdump'
> program only gives me the following

```
>  
> ncopen: Not a netcdf file
```

>
> Anyone have any ideas ? My netCDF installation is v2.4.3, and PV-Wave's
> HDF/netCDF module is v3.3...

