Subject: PV-Wave, Fortran & Windows NT
Posted by greenwoodde on Tue, 31 Mar 1998 08:00:00 GMT

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I apologize for posting such a trivial question, but I don't have access
to a system with PV-Wave and I'm trying to help a friend who claims to
have only limited programming skills at best. My friend has a file
written from PV-Wave (v6.1) on a Windows NT system and wants to read
that file using a Fortran (Digital Visual Fortran 5.0) program.

The test PV-Wave program is

```
openw, 10, 'intdat.dat'
writeu, 10, indgen(11,1)
close, 10
```

I would expect that the following Fortran program would read that file:

```
integer idata(11)
open(13, file='intdat.dat, form='unformatted')
read(13) idata
close(13)
```

Is there any reason that Fortran program shouldn't read the PV-Wave
file? My friend claims it doesn't work but as yet he hasn't given me
the exact error messages he gets (he's halfway 'round the world so it
takes forever to get the things tried exactly as I'd like them.)

TIA,
Dave

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