
Subject: Reading binary data from cdrom using new PV-wave(v4.2)

Posted by [k0c7289](#) on Tue, 02 Aug 1994 20:41:59 GMT

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I read the binary data from cdrom using the pwvwave ver4.0 with no problem. After installed the ver4.2 recently, I runned the same program but the result shows very differently.

The program structure looks like

```
openr,21,'/cdrom/mga_019/*186'
```

```
tmp=fstat(21)  
nrecs=(tmp.size-10560)/320 ;320 is one record
```

```
space=bytarr(10560) ; this is header part
```

```
par1=intarr(1)  
par2=lonarr(1)  
par3=intarr(1)  
par4x10=lonarr(7)
```

```
.
```

```
.
```

```
.
```

```
lat      = dblarr(nrecs)  
lon      = dblarr(nrecs)
```

```
-----
```

```
;Read header
```

```
-----
```

```
readu,21,space
```

```
-----
```

```
;Read each record
```

```
-----
```

```
for i=0,nrecs-1 do begin
```

```
readu,21,par1  
readu,21,par2  
readu,21,par3  
readu,21,par4x10
```

```
.
```

```
.
```

```
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```

```
lat(i) = par4x10(3)
lon(i) = par4x10(4)
```

```
endfor
close, 21
```

```
.
.
.
```

Can anyone help me ? Thanks in advance.