
Subject: Big array saving less value to a file
Posted by [Sapna Mishra](#) on Fri, 26 Feb 2016 06:42:39 GMT
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Hi all

I have a pro in idl

Pro idl

```
a=mrdfits('VV2J0241_CHIP1_GRIS_600B_SCIENCE_SKY_SPECTRUM_FOR  
S1.2007_11_12T02_59_01.981redwave.fits',0,h)
```

```
help,a  
fname='981.dat'  
OPENW,1,fname  
b=transpose(a)  
printf,1,b  
help,b  
close,1  
return  
end
```

A FLOAT [2096,6]

B FLOAT [6,2096]

On running this code what i have in file 981.dat is only 1919 lines in a column.
Where are the rest values (2096-1919=177) ????

Also when I am counting number of column in file 981.dat

```
by a pro,  
file = '981.dat'  
rows = File_Lines(file)  
OpenR, lun, file, /Get_Lun  
line = ""  
ReadF, lun, line  
cols = N_Elements(StrSplit(line, /RegEx, /Extract))  
print,rows,cols  
1919,2  
why it is counting one column in extra????
```