Subject: Arrays
Posted by rats on Tue, 29 Jun 2004 17:27:01 GMT
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Hi, I am new with IDL and I am having some problems with arrays. I have a file with 4 column and 5,607,515 rows.

Example of one line: 3 492515.080 5506165.090 98.320

I am separating all the columns in different arrays (1, 5607515)

The problem is when I try to visualize the SECOND column (492515.080) ... what I see is just the numbers before de "point" and the point (eg 492515.) all the numbers after I can not see ... With the other columns that is not a problem ... just with the second ... What am I doing wrong?

Here is a piece of my Function:

Function Make_array2

filename = 'FILENAME'
data = FltArr(4, 5607515)
OPENR, lun, filename, /Get_Lun
READF, lun, data
FREE_LUN, lun
...
lat = REFORM(data(1,*))
OpenW, newlat, 'FILE PATH', /get_lun
PrintF, newlat, lat
Free_lun, newlat

END

Thank you ... Rafael