
Subject: Re: number problem

Posted by [Vince Hradil](#) on Thu, 10 Jul 2008 14:01:43 GMT

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On Jul 9, 11:59 pm, d.po...@gmail.com wrote:

> On 9 Jul., 11:11, Conor <cmanc...@gmail.com> wrote:

>

>

>

>> On Jul 9, 6:50 am, d.po...@gmail.com wrote:

>

>>> folks

>>> i have a .TXt file like this:

>

>>> 499750.95298079 3387735.57676302 1259.18847656 34.63407516

>>> 499730.95491979 3387755.57503202 1259.18847656 34.66235733

>>> 499710.95685879 3387775.57330102 1257.50012207 34.69063950

>>> 499690.95879779 3387795.57157002 1255.97583008 34.71892166

>

>>> and i did some analyze in IDL but result is like this:

>

>>> 499750. 3.38774e+006 1259.00 34.0000

>>> 499730. 3.38776e+006 1259.00 34.0000

>>> 499710. 3.38778e+006 1257.00 34.0000

>>> 499690. 3.38780e+006 1255.00 34.0000

>

>>> but as you can see the result are not same. i used long-float and

>>> ULL. but no answer.

>>> any help

>>> Cheeres

>

>> I'm afraid you're going to have to include a lot more information

>> before anyone can help. How are you reading in the data? It looks

>> like you're just reading in the data as a long integer, when in

>> reality you want doubles.- Zitierten Text ausblenden -

>

>> - Zitierten Text anzeigen -

>

> yes i just read the data and keep it in the 4*1470 array. i just want

> to get the same data in the resualt.

Yes - we need more info to go on...

```
IDL> arr = dblarr(4,4)
```

```
IDL> openr, 1, 'c:\test.txt'
```

```
IDL> readf, 1, arr
```

```
IDL> free_lun, 1
```

```
IDL> print, arr
```

499750.95	3387735.6	1259.1885	34.634075
499730.95	3387755.6	1259.1885	34.662357
499710.96	3387775.6	1257.5001	34.690640
499690.96	3387795.6	1255.9758	34.718922

Hmmm... looks okay to me?
