
Subject: accuracy problems

Posted by _____ on Thu, 27 Apr 2000 07:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

HY to all!

I've a very strange problem: I'm running IDL 5.2.1 on a Pentium III 500 with Windows NT. When I read data from a file into a variable, IDL always makes a truncation. Even when I type it at the IDL prompt.

For example:

```
IDL> a=2.83456
```

```
IDL> print, a
```

IDL prints : 2.00000

Its equal if I define the variable as float or double, the result is always the same.

Does anyone have a idea how this can happen,
