Posted by Inigo Garcia on Thu, 15 Jan 1998 08:00:00 GMT View Forum Message <> Reply to Message Hi: Floating-point: A 32-bit, single-precision, floating-point number in the range of 121/210/38, with approximately six or seven decimal places of significance. (IDL Online Help) So, the only thing you have to modify is x=dblarr(4,36), and run it !! Cheers. I~nigo. Haoran Wang wrote: > I have such kind of code. The purpose of this code is to read data from > file into a matrix. > openu,1,'cod10.dat' > x=fltarr(4,36)> readf,1,x > The numbers of the data file is like this:xxxxxx.xx.but when I check the > x matrix, I found that the digits below the point are lost(cut). I only get number like:xxxxx.(. means point) > how does this happens? > thanks \\|// (0 0)| I~nigo Garcia Ruiz Kapteyn Instituut Phone: +31-(0)50-3634083 | Landleven 12 Fax: +31-(0)50-3636100 9747 AD GRONINGEN (Netherlands) e-mail: iruiz@astro.rug.nl |

Subject: Re: IDL QUESTION

Posted by m.hadfield on Thu, 28 Jun 2001 23:31:47 GMT

Subject: IDL question...

> From: Brian Koss

Newsgroups: comp.lang.idl-pvwaveSent: Friday, June 29, 2001 11:05 AM

> Subject: IDL QUESTION

Hi Brian

I can't answer your question, but please don't be offended if I give you a few tips about newsgroup etiquette, with reference to your post:

- 1. Your posting was formatted in HTML. Plain text is preferred. Some people don't have HTML-capable clients.
- 2. Your message was marked as "High Priority" in my client. You may think so, others may not see it that way :-)
- 3. Binary attachments are generally frowned on, though in this case probably justified.
- 4. If you *are* going to attach an image, *please* try to keep the size down. I reduced your 647 KB PGM image to 21.4 KB of PNG (http://www.libpng.org/pub/png/)

But don't worry, comp.lang.idl-pvwave is not one of those groups where inadvertent violations of Netiquette will draw flames or worse. It's an interesting question and I'm sure there will be some interesting answers.

Mark Hadfield m.hadfield@niwa.cri.nz http://katipo.niwa.cri.nz/~hadfield National Institute for Water and Atmospheric Research

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Posted from clam.niwa.cri.nz [202.36.29.1] via Mailgate.ORG Server - http://www.Mailgate.ORG