Subject: Re: Trouble reading unformatted f77 (unix) integers? Posted by bowman on Wed, 10 May 1995 07:00:00 GMT

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In article <3oqmh1\$nb6@post.gsfc.nasa.gov>, thompson@orpheus.nascom.nasa.gov (William Thompson) wrote:

- > Your problem is very simple. The default integer data type in FORTRAN takes up
- > four bytes (INTEGER\*4). In IDL parlance, this is known as a long integer. The
- > default IDL integer type is a short integer which only takes up two bytes.

Having run into a number of gotchas with short integers (including this one), I do wish there was a way to make LONG the default integer type in IDL.

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