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Subject: Re: IDL REAL\*8 Vax to Intel Conversion  
Posted by [ryba](#) on Fri, 28 Oct 1994 15:33:36 GMT

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In article <38osae\$I19@nrcnet0.nrc.ca>, jjordan@PROBLEM\_WITH\_INEWS\_DOMAIN\_FILE (Jim Jordan) writes:

|> They need to process some REAL\*8 data files which were created on a VAX but  
|> unfortunately not using XDR.

|>

|> Does anyone have an IDL Conversion routine for this. Or any other routines  
|> which can be interfaced to Win 3.1 IDL (DLLs or whatever ??).

|>

|> Thanks for any pointers,

|> Jim

Gee, by coincidence, I need nearly the same thing...conversion of VAX REAL\*4 (actually COMPLEX\*8) into Sun IEEE format...Intel also uses the same format, except byte-swapped (use BYTEORDER, /LSWAP to interchange those).

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Dr. Marty Ryba	Generation X:
MIT Lincoln Laboratory	Too young to be cynical,
<a href="mailto:ryba@ll.mit.edu">ryba@ll.mit.edu</a>	too old to be optimistic.

Of course nothing I say here is official policy, and Laboratory affiliation is for identification purposes only, blah, blah, blah....

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