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Subject: U16 bit question

Posted by [Dave Johnson](#) on Mon, 08 Jul 1996 07:00:00 GMT

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I would be grateful if anyone could answer this question. Is it possible to represent a number or an array in a true unsigned 16 bit way?

It would be nice to do this in IDL rather than C/C++ or Fortran or another language.

The problem arises from reading U16 bit words from a cdrom and placing the data into an array. Due to the way IDL represents integer words, anything greater than 7FFF(hex) gets its bits shifted around.

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