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Subject: truncation when reading variables from netcdf file?

Posted by [Ashley Berg](#) on Fri, 16 Sep 2011 01:32:22 GMT

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When reading a variable from a netcdf file in IDL, does IDL truncate the numbers when it saves them into an array? For example, I am reading in a floating array from a netcdf file, and the numbers in the file all go to 16 decimal places. I save the numbers into a double array, but even double-precision numbers only go to about 14 decimal places, right?

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