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Subject: Re: format codes

Posted by [Craig Markwardt](#) on Wed, 28 Sep 2016 11:44:55 GMT

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On Tuesday, September 27, 2016 at 10:49:42 AM UTC-4, sayani ghosh wrote:

> I am working with with phase data that looks like 23568978.124578 in cycles.

> I want to export the whole value in decimal format without rounding off. The problem while using E11.4 or a or G10.4 is, IDL is rounding my data like 2.3568e+007.. Which is leading to errors in consequent calculations.

FORMAT='(G)'

will print the full double precision and include the exponent where necessary.

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