
Subject: Re: decimal precision

Posted by [David Fanning](#) on Wed, 23 Dec 2015 14:20:51 GMT

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omar ali writes:

> Details of my exact problem is as follow:

> I am writing a geotiff with the following command "example(1)". the tiff is successfully created. However, when I check the corners coordinate using other software or even in idl I find it like "example (2)". I want the coordinates to be calculated as "example(3)"

I think your idea of the way computers work is a little oversimplified.

This is always a good place to start:

https://www.idlcoyote.com/math_tips/sky_is_falling.html

https://www.idlcoyote.com/math_tips/storenum.html

I think you are in good shape without doing anything else. :-)

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

Sepore ma de ni thue. ("Perhaps thou speakest truth.")
