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Subject: Re: write\_tiff integer format

Posted by [David Fanning](#) on Thu, 11 Sep 2008 05:13:29 GMT

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Geo logo writes:

```
> I am a newcomer of IDL, when I try use write_tiff to write a integer  
> type tiff, the result always wrong.  
>  
> input = intarr(1000,1000)  
> write_tiff, 'outimag.tif' , input  
>  
> the result would be a byte type tiff file, and when I use  
>  
> write_tiff, 'outimag.tif' , input,/short, result will be unsigned  
> int  
>  
> write_tiff, 'outimag.tif' , input,/long, result will be long integer.  
>  
> could somebody help me about how to output a integer type tiff file.
```

The more relevant question might be, given that life totally sucks, how does one convert back and forth between signed and unsigned integers?

Cheers,

David

--  
David Fanning, Ph.D.

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

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

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