
Subject: Re: Write a GeoTiff

Posted by [lhashemi](#) on Mon, 12 May 2014 19:49:30 GMT

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On Monday, May 12, 2014 3:44:09 PM UTC-4, David Fanning wrote:

> lhashemi@g.harvard.edu writes:

>

>

>

>> these are the lines:

>

>>

>

>> LandCover = READ_TIFF('C:\SWE\Data\ssmis\LandCoverSSMIS.tif', GEOTIFF=GeoKeys)

>

>> filename = 'C:\SWE\Data\ssmis\SSMIS_SWE2.tif'

>

>> TIFF_write, filename, SWE, GEOTIFF=GeoKeys

>

>>

>

>> LandCover and SWE both have same dimension: [868,1042]

>

>

>

> Well, since you aren't using a FLOAT keyword in this command, I would

>

> say the problem is you haven't recompiled this piece of code from the

>

> last time you DID use a FLOAT keyword in this command.

>

>

>

> In other words, you aren't running the code you think you are running.

>

> :-)

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>

> Cheers,

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>

>

> David

>

> --

>

> David Fanning, Ph.D.

>
> Fanning Software Consulting, Inc.
>
> Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>
>
> Sepore ma de ni thue. ("Perhaps thou speakest truth.")

you are right, because my value are float,I used : TIFF_write, filename, SWE, /Float,
GEOTIFF=GeoKeys . it gives same error " "Keyword FLOAT not allowed in call to: TIFF_WRITE" ,
I deleted "/float" the message become " Keyword GeoKeys not allowed in call to: TIFF_WRITE".
when I delete both /float and GeoKeys keywords, it creates a tif file not GeoTiff. I want to creat
Geotiff file.
