Subject: Re: Write a GeoTiff Posted by Ihashemi on Mon, 12 May 2014 19:59:20 GMT

View Forum Message <> Reply to Message

```
On Monday, May 12, 2014 3:49:30 PM UTC-4, lhas...@g.harvard.edu wrote:
> 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.
>>
>> :-)
>
>>
>>
>>
>> Cheers,
>
>>
>>
>
>>
>> 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.
the problem is solved:)
```