
Subject: TIFF Read/Write Bug?

Posted by [David Fanning](#) on Wed, 08 May 2013 20:14:47 GMT

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Folks,

Is there a problem writing signed integer arrays to TIFF files?

Here is my code:

```
outFilename = Filepath('forest.tif')
ageImage = Fix(ageImage)
Help, ageImage
    AGEIMAGE      INT      = Array[8600, 8407]
ageImage[missingIndices]=-999
Write_Tiff, outFilename, Reverse(ageImage,2), /SHORT, /SIGNED
testImage = Read_Tiff(outfilename)
testimage = Reverse(testimage,2)
Help, testImage
    TESTIMAGE     BYTE     = Array[8600, 8407]
```

This is IDL 8.2.2, 64-bit, on Windows 7.

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.")
