
Subject: Re: 16 bit Tiff image

Posted by [Jean H.](#) on Wed, 27 Feb 2008 21:01:12 GMT

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Stefano Scardigli wrote:

```
> nothing is changed
>
> IDL> img=read_tiff("V13A5.00.tif",/unsigned)
> IDL> help,img
> IMG          LONG      = Array[1000, 1000]
> IDL> print,max(img)
>      65535
> IDL> write_tiff,"prova.tiff",img,/SHORT
> IDL> print,max(img)
>      255
> IDL> help,img
> IMG          BYTE      = Array[1000, 1000]
```

img is a long and you try to save it as an integer... have you tried

```
write_tiff,"prova.tiff",fix(img),/SHORT
```

or

```
write_tiff,"prova.tiff",img,/LONG
```

?

Jean
