
Subject: Problem with TIF image

Posted by [vijay](#) on Sun, 01 Apr 2007 09:59:30 GMT

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hi i am having simple problem while using the IDL, every time if i open any of the TIF image, the image gets transposed and rotated to 270 degrees. I had opened in TVSCL, ISURFACE, etc and I had tested with different images, but same problem is repeating. But when i open JPEG images the display is quite normal. The problem occurs only in the TIF images. tell me how to solve this problem.

Subject: Re: Problem with TIF image

Posted by [David Fanning](#) on Tue, 03 Apr 2007 00:42:46 GMT

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Jeff N. writes:

> Can you explain a little about what the problem is with the ORDER
> keyword? I've seen you mention that it doesn't work a few times. I've
> never had any trouble with it, but I have only needed to use it in
> trivial situations.

Well, I don' know what's wrong with it. (And I see the keyword is now ORIENTATION and there are a LOT more options then there used to be.) It's just that when I use the keyword, no matter what I do, the image is upside down in every application I have on my computer to view TIFF images. Probably it is the fault of my applications, but I notice that when I REVERSE the Y dimension of the data before I write the TIFF image, all is well in all my viewers, including IDL. So that's just what I do.

Cheers,

David

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

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