
Subject: Re: Probably a simple question, but I'm only a beginner with this IDL stuff :)
Posted by [Chris Bull](#) on Sat, 27 Jan 2001 16:33:05 GMT

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Cheers, thanx :)

"David Fanning" <davidf@dfanning.com> wrote in message
news:MPG.14dca299c07ea5af989d41@news.frii.com...

> Chris Bull (cjbull@another.com) writes:

>

>> I have read in an array from a file its an xyz image (three chanel
pixel

>> interleaved)

>> however it is defined from the top row of the image rather than the
bottom

>> as IDL

>> defines it... If it were a two dimensional array it would be easy to

>> rotate/flip it

>> however I cant work out how to flip it and all my pictures are coming
out

>> upside

>> down :(

>>

>> Can someone please point me in the right direction on flipping it
vertically

>> :)

>

> Whether the (0,0) pixel is in the lower-left corner
> of the window, or the upper-left corner is a matter
> of preference. The convention you choose to use is
> set by the !Order system variable, which by default
> is set to 0. To flip your image right side up, either
> set !Order=1 or set the ORDER keyword to 1 on the
> image display command:

>

> IDL> TV, image, Order=1

>

> Cheers,

>

> David

>

> --

> David Fanning, Ph.D.

> Fanning Software Consulting

> Phone: 970-221-0438 E-Mail: davidf@dfanning.com

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

> Toll-Free IDL Book Orders: 1-888-461-0155
