Subject: Re: How to obtain pixel location Posted by David Fanning on Sat, 11 Oct 2008 17:38:56 GMT View Forum Message <> Reply to Message

frankosuna writes:

- > I need to get the pixel locations where the pixels equal a certain
- > value. I need an x and y value for them. Is there any easy and
- > efficient way to do this? I'm working with 1024x1024 images

The WHERE function comes to mind. Perhaps combined with ARRAY INDICES if you need the column and row values.

Cheers.

David

David Fanning, Ph.D.

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

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

Subject: Re: How to obtain pixel location Posted by frankosuna on Sat, 11 Oct 2008 18:05:08 GMT View Forum Message <> Reply to Message

I was able to do it with the WHERE function. However, I'm trying to computer the area under the curve for a saturn ring but some edge detected pixels have the same x value. Is there a way I could compute the area in some other way?