
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.

Fanning Software Consulting, Inc.

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?
