
Subject: Re: Regarding the Fit_Ellipse Program

Posted by [plim.dreaming](#) on Tue, 26 Feb 2008 16:57:08 GMT

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Thanks David,

I finally got the polyfillv to work (after converting my data to device coordinates) but it won't plot because of memory (unable to allocate memory to make array). I imagine this may be related to the fact that the !d.x_size is 17780. Am I wrong in thinking this? I generally see the device size as being 512.

And I am new to IDLanROI so I have been reading through

http://www.physics.nyu.edu/grierlab/idl_html_help/objects_an3.html

and am still at a loss as to how I can convert the contour plot into a ROI and fit an ellipse to it... any links to tutorial pages would be stellar! I think I am at a similar stage of confusion as this one guy whose post I found and paste below:

David Fanning wrote:

> Hi Folks,

>

> Alright, who can explain these damn IDLanROI objects to me!?

> They look like just what I need, if I could figure out

> how they work. :-(

>

> I'm trying to select and classify regions in an image.

>

> Thanks for any hints.

>

> David

Thanks again,

Bruno
