
Subject: Re: Annoying ROIs

Posted by [Robbie](#) on Wed, 18 Apr 2007 23:26:58 GMT

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I never thought that annoying would ever be interpreted as such a strong word, it was merely a play on words. It's more an itch, which get worse with lower resolution images. I'm actually not saying that IDL is wrong here, all I have really shown is how to offset IDLgrROI by half a pixel in the same way that I would offset plots by half a pixel.

Curiously, I'm supposed to be presenting an abstract next week in which I have reported that I can copy ROIs from one Nuclear Medicine scan to another with an average of 1 pixel accuracy. I wanted to make sure I have this issue resolved before presenting.

P.S, For those who haven't realised, I'm babbling on about the `xcoord_conv=xscale` and `ycoord_conv=yscale` keywords to object graphics. Not the `CONV_COORD` function.

More riveting details available at

http://barnett.id.au/idl/annoying_rois/

Robbie
