
Subject: Re: Obtain Pixel values in ENVI and report those to IDL

Posted by [jeffnettles4870](#) on Thu, 04 Dec 2008 18:27:37 GMT

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On Dec 3, 4:33 pm, david.b.val...@gmail.com wrote:

- > I need to obtain pixel values interactively, via my cursor in an ENVI
- > displayed image and report those out to IDL so I can read them into
- > the REGION_GROW routine. This may seem simple but I can't figure it
- > out.
- >
- > Thanks for your help.
- > Dave

You could also use one of two options if you want to stick to using ENVI displays:

If you want to have a routine that just gets the current coordinates under the cursor, then operate on those coordinates only, then you should probably use DISP_GET_LOCATION.

If you want a routine that continuously updates as the cursor is moved around in the image display, then you will probably want to set up a "user defined move" or "user defined motion" routine (i always forget the difference between the two). See ENVI documentation for those, they require a preference setting to work.

Jeff
