Subject: [IDL/ENVI] Extracting points from *.roi files Posted by wcapehar on Thu, 13 Aug 1998 07:00:00 GMT

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Is there an easy way in envi or other method in which to extract the pixel/array points for a given array from a region of interest (roi) file? The units are in pixels (and the image in question is ungeoreferenced) so there are no map projection issues. Common sense tells me it should be straight forward.

Ideas?

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Subject: Re: [IDL/ENVI] Extracting points from *.roi files Posted by Helge.Rebhan on Mon, 17 Aug 1998 07:00:00 GMT View Forum Message <> Reply to Message

In article <6r0eng\$tqu@silver.sdsmt.edu>, wcapehar@silver.sdsmt.edu (William Capehart) wrote:

- > Is there an easy way in envi or other method in which to extract the pixel/array
- > points for a given array from a region of interest (roi) file? The units are in
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- > issues. Common sense tells me it should be straight forward.

>

> Ideas?

The ENVI Statistics function takes a ROI as valid input area , so this is one way to

get average pixel information.

If you want a rectangular subwindow just use the 'select bands and area' widget available for nearly all ENVI processing routines.

Hope this helps, Servus, Helge

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Sorry for this but please adjust e-mail address for direct reply