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Subject: Re: routine in ENVI to pass from EVF to ROI????

Posted by [txominhermos](#) on Thu, 03 Aug 2006 09:17:20 GMT

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To be clearer, I will say that I need to programmatically subset an image.

I have found code\* to create an image with the ROI information, but the problems is that it seems to be compulsory to create this image in IDL, with all the memory limitations problems that it has.

I would like to use the ROI extension as parameter in the routine `envi_output_to_external_format`, or another similar one which allows me to make the image subset without collapse the RAM memory

\*

[http://groups.google.es/group/comp.lang.idl-pvwave/browse\\_thread/thread/9e5d6eb8b5bac80f/26a45d8b2ed7db26?lnk=gst&q=subset&rnum=2#26a45d8b2ed7db26](http://groups.google.es/group/comp.lang.idl-pvwave/browse_thread/thread/9e5d6eb8b5bac80f/26a45d8b2ed7db26?lnk=gst&q=subset&rnum=2#26a45d8b2ed7db26)

txominhermos@gmail.com ha escrito:

> MOre info:

>

> Basically I would like to do a subset, so finally I just need the max  
> and min X and Y coordinates.

>

>

>

>

> txominhermos@gmail.com ha escrito:

>

>> Hello mates,

>>

>> I am trying but I am not able to find the ENVI routine to program the  
>> conversión from EVT to ROI (or the one to pass from SHP to EVF to  
>> ROI).

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>> Does it exit? or it is nor possible to do it by programming.

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>> Thanks for your attention.

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>>  
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>>  
>> txo
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