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Subject: Envi display bands

Posted by [vcarlos](#) on Thu, 23 Mar 2006 12:17:21 GMT

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Hi all,

I am opening my file images using the `envi_display_bands` functions. That is pretty fast and useful. But, now, I want to edit the opened image using one of my edition tools in a fast way.

What I am doing now is making a roi, getting the indexes it generates and then changing directly the file, then redisplaying the changed file on the screen. This is not very smart because I have to edit the file every time the user uses any edition tool.

It would be better if I could only apply the changes to a variable and when I desired, save that in the file. The problem is:

`envi_display_bands` doesn't return any variable or pointer to open image.

Does anyone know a way to access the data of the image opened by `envi_display_bands` in memory instead of accessing the file?

Thanks a lot,

Vinicius

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