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Subject: Locate pixels that fall within other pixel-geo search

Posted by [Snow53](#) on Thu, 09 Sep 2010 20:07:51 GMT

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Hi,

I have two images with slightly different dimensions, but the same projection. Image 1 has coarse resolution. Image 2 has fine resolution.

For each coarse pixel in Image 1, I need to find all fine resolution pixels that fall within that pixel (based on the condition that they fall within the same geographic extent of that coarse pixel).

I'm reading in the file with `envi_open_file`, so the files should have all the geographic info needed.

Has anyone done something similar? Could anyone suggest a good way to do this selection?

Thanks!

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