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Subject: reclass in ENVI or IDL

Posted by [jdvona](#) on Fri, 03 May 2002 15:10:27 GMT

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Hi,

I've created a single band image from a Landsat scene by ratioing various bands and I would like to use this new image as a mask for the original TM scene. However, I believe that I need to reclass the single-band scene to form a binary image. The reclass requires simple decision criteria, if a pixel < 0.15 reclass to 1, else 0. The new image resulting from this reclass can be used as a mask.

ENVI does not appear to have reclass widgets that I can find. I'm new to IDL but could code this simple function, and use it in the band math dialog? If so any suggestions or snippets of code would benefit this pilgrim.

John

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