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Subject: Georeferencing satellite data in batch-mode ENVI?

Posted by [Barry Lesht](#) on Wed, 26 Oct 2005 16:12:01 GMT

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I've got a lot (thousands) of satellite images (HDF files) that I want to georeference and project onto a standard grid. I want to automate this using IDL/ENVI. Each input file includes the satellite sensor data arrays as well as arrays with the earth location (latitude and longitude) for each pixel. I'm interested in knowing if anyone has done anything similar in batch mode and, if so, how you approached the problem. Is it as simple as defining a projection, reading the data, creating an "GLT" from the location data, and georeferencing to the new GLT? Thanks.

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