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Subject: Re: Georeferencing satellite data in batch-mode ENVI?

Posted by [liamgumley](#) on Thu, 27 Oct 2005 18:58:19 GMT

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drdull wrote:

> 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.

Can you tell us more about the satellite data? There may be a  
satellite-specific software package (non IDL) which would do the job  
more easily.

Cheers,

Liam.

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