
Subject: Satellite image registration

Posted by [Al Ducharme](#) on Mon, 01 Jul 1996 07:00:00 GMT

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Hello:

I'm trying to co-register two satellite images, pixel-to-pixel. I have lat /long of the four corners and center of each image as well as the lat/long. I would like to determine lat/long for each pixel in the two images. Does anyone have an IDL procedure/function that does something similar to this??

I appreciate any feedback.

I'm posting this via a friends connection so please reply to:

beeler@bur.visidyne.com

Thanx,

Cindy

Subject: Re: Satellite image registration

Posted by [eric](#) on Fri, 05 Jul 1996 07:00:00 GMT

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This is the exact kind of stuff ENVI was designed to do. The package is available via Research Systems as well. The registration capabilities in ENVI include a next GCP (ground control point) predictor as well as image-image or image-map options.

Eric Shor

Al Ducharme <ducharme@bur.visidyne.com> wrote:

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