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Subject: Re: Problem with ENVI\_CONVERT\_File\_COORDINATES

Posted by [Wasit.Weather](#) on Wed, 27 Feb 2008 01:04:50 GMT

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Hi all,

It worked. Thanks. To get pixel values by long/lats, one need to change the coordinate to map coordinate first by calling

ENVI\_CONVERT\_PROJECTION\_COORDINATES

then use

ENVI\_CONVERT\_File\_COORDINATES, fid, xF, yF,xcoord, ycoord

output=data[xF,yF,\*]

On Feb 26, 9:21 am, Chris Jengo <cje...@gmail.com> wrote:

> You may also want to check out ENVI\_GET\_SLICE, since it will allow you  
> to retrieve values for all bands for a single pixel (or row of pixels)  
> without having to read the entire cube into memory.  
>  
> Chris

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