Subject: Re: Problem with ENVI_CONVERT_File_COORDINATES
Posted by Jean H. on Tue, 26 Feb 2008 16:37:08 GMT

bulrushmower@gmail.com wrote:
> I tried these methods, however, did not work. Thanks anyway.

can you print xF, yF and the original coords?
Could it be a rounding problem? ... you assume to read one pixel but
because of rounding it reads the previous pixel value?

Jean

> On Feb 25, 10:10 am, Pete <peter.e...@shaw.ca> wrote:
>> I would check the usage of:
>>
>>>   ENVI_CONVERT_File_COORDINATES, fid, xF, yF,xcoord, ycoord
>> If I understand correctly, you are trying to get the xF and yF values
>> from the hard coded Xmap and Ymap coordinates. Therefore you would
>> use:
>>
>> output=data[xF,yF,*]
>>
>> Not sure if you need a "+" or "-" for your Degree coordinates
>> indicating North/South(Latitude) or East/West(Longitude).
>>
>> Hope this helps.
>>
>> Pete
>