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Subject: Re: ENVI\_CONVERT\_FILE\_COORDINATES returning negative values  
Posted by [hanneliebx](#) on Sun, 13 May 2007 23:19:47 GMT

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On May 12, 1:36 am, "Jean H." <jghas...@DELTHIS.ucalgary.ANDTHIS.ca> wrote:

>> (the xcoord= -35.406368 and ycoord=149.80322, XF and YF output was  
>> -30954 and -34019 respectively)

>

> shouldn't it be x = 149.80322 and y = -35.406368 ???

>

> The returned pixel coords values would make sense if you made this  
> inversion!

>

> Jean

YES! thank you for pointing that out. Such a simple mistake that I kept overlooking the obvious :-) My code works perfectly now and returns the correct location.

Thanks to everyone who took the time to reply, I really appreciate it.

Hannelie

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