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Subject: EVF in Lat/Lon projection shifted when overlaying to other images

Posted by [envi35@yahoo.ca](mailto:envi35@yahoo.ca) on Mon, 21 Apr 2008 17:22:43 GMT

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Hi, I created a polyline vector in Lat/Lon coordinates with `create_new_evf_file` as shown in the example in ENVI. However, when I apply this evf to images in other projections (not lat/lon), the location shifted. I'm wondering is it possible to create a vector file and apply it to different projected images? I thought it must be possible, but don't know why it doesn't work. Can you give me a hint? what projection should I use to create the EVF file? or what could be the problem?

Thank you in advance,  
Jenny

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