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Subject: Map projection in ENVI

Posted by [kamal](#) on Tue, 08 Jun 2010 08:05:54 GMT

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Hi everyone,

I would like to reproject the NCEP/NCAR Reanalysis I/surface flux 1.8 deg resolution datasets of air temperature (2m-daily), pressure (daily) and wind (U/V-daily) from the geographic lat/lon to the Polar Stereographic projection using ENVI and the spatial resolution should be brought to either 1 km or 6.25 km. I tried by using the Convert map projection tool in ENVI but I am not getting the desired final result. Please help.

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