Subject: Resolution returned from MAP_PROJ_IMAGE? Posted by bryan.s.hong on Mon, 24 Nov 2008 17:26:51 GMT View Forum Message <> Reply to Message

I'm using NLDAS (North America Land Data Assimilation System) data which has 0.125 degree resolution with 464 X 224 grid boxes, and I'm trying to project this data to the Albers map projection using the code below. The LIMIT key used in the MAP_PROJ_IMAGE indicates the total area coverage of NLDAS. Using this code, the result returns with 464 X 224 grid boxes which are the exact same size as the original data input. How can I know the spatial resolution of the result. I believe the result should have a spaptial resolution in meters, right? Is there any way to give a specific resolution when the original data are being wapred?

Thanks.