Subject: Hammer-Aitoff map projection in PV-wave Posted by todd on Wed, 11 May 1994 03:42:12 GMT

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Hello,

Has anyone implemented a hammer-aitoff map projection in PV-Wave. I'm looking for something similar to the MAP_SET and MAP_IMAGE combination in IDL.

Basically, I want to take an array whose data coordinates are in lat,lon and display it using a hammer-aitoff equal area projection. I thought about hacking the IDL MAP_IMAGE routine but pv-wave lacks a GOOD bilinear interpolator (one that lets you specify missing values, etc) among other things.

Any advice (or code!!!) would be apreciated.

Todd