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Subject: Maps under PV-Wave

Posted by [miller](#) on Thu, 21 Jul 1994 13:28:37 GMT

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Back again with a new problem.

What facilities are currently available for setting up coordinate systems and drawing maps under PV-WAVE. To get my maps at the moment, I have taken a piece of the map\_demo program and cut out everything but that which draws the maps. However, I am not confident in this method, and the routine which actually does the conversions from lat/lon to x/y is not ideal. Does anyone have a routine that will draw the map and put the viewing area into a data coordinate system. Something along the lines of the IDL map\_set and map\_continents routines would be nice.

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SFA, Inc	"Lobt Gott!"	--+--
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"There are no physicists in the hottest parts of hell, because the existence of a "hottest part" implies a temperature difference, and any marginally competent physicist would immediately use this to run a heat engine and make some other part of hell comfortably cool. "

"The woods are lovely, dark and deep. But I have promises to keep,  
And lines to code before I sleep, And lines to code before I sleep."  
- Eric Youngdale & Robert Frost