Subject: stick plot for Wave Posted by woody on Fri, 26 Mar 1993 14:56:45 GMT View Forum Message <> Reply to Message

A while back I asked if anyone had or had seen a stick plot routine for Pv-Wave (or idl).

For those who may not nkow what a stick plot is: A stick plot is a time series plot where the quantity being plotted os a vector. It is also sometimes called a feather plot.

The vector is represented by a series of line segments arranges along the x-axis such that each line segment's length represents the magnitude of the vector and the segment's orientation represents the direction associated with the vector (ie up is north). These plots are particularly useful for representing winds and current data.

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Woody Lee -=-=- woody@gergu2.tamu.edu -=-=- (409) 862-2321 GERG - Latex/A Data Office |"That's the whole problem with science. Texas A&M University | You've got a bunch of empiricists trying Department of Oceanography | to describe things of unimaginable wonder."

College Station, TX 77845 | - Calvin (& Hobbes)