
Subject: stick plot for Wave

Posted by [woody](#) on Fri, 26 Mar 1993 14:56:45 GMT

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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 know what a stick plot is: A stick plot is a time series plot where the quantity being plotted is a vector. It is also sometimes called a feather plot.

The vector is represented by a series of line segments arranged 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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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)
