Subject: Re: Curvefit on PV-Wave

Posted by rkj on Fri, 02 Jun 2000 07:00:00 GMT

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: "R. Kyle Justice" wrote:

: >

- : > Does anyone have a \*PV-Wave\* routine that will perform a non-linear
- : > least squares fit? Apparently I am not the only one unhappy with
- : > the standard CURVEFIT function
- : Do have the IMSL Math/Stats option for PV-WAVE? If so,
- : then a good option for non-linear fitting is the
- : NLINSQ function, which solves a nonlinear least-squares
- : problem using a modified Levenberg-Marquardt algorithm.
- : Hope this helps,
- : M. Williams
- : Resource Engineering, Inc.

My Math toolkit has been lying around dormat for some time so I forgot to look there. Thanks! It works perfectly.

Kyle