
Subject: Re: Curvefit on PV-Wave

Posted by [Mark D. Williams](#) on Thu, 01 Jun 2000 07:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi Kyle,

"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.
