Subject: Re: Problems getting CURVEFIT to work Posted by Pavel A. Romashkin on Fri, 15 Nov 2002 23:22:01 GMT

View Forum Message <> Reply to Message

Jonathan Greenberg wrote:

> Hello again Craig:

>

- You MPCURVEFIT function is terrific! I've started using it instead of >
- > CURVEFIT. One guick guestion, how does it deal with NaN values? I started
- > including NaN values in my regressions, and I noticed some strange behavior
- > from the output -- ideally it should just ignore the X,Y that has a NaN for
- > the X value, but is this actually the case?

Aha! This handling of NANs is the only part I couldn't figure out why it was not there.

All I do is filter my own data for NANs before fitting.

I guess Craig got distracted and didn't put WHERE(FINITE()) into his code...

And of course, the program is excellent. No question there.

Cheers,

Pavel