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Subject: Re: How to speed up or remove this FOR loop  
Posted by [wlandsman](#) on Fri, 14 Jan 2011 14:56:25 GMT  
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I wouldn't be using mpfitexpr which requires an indirect function evaluation (EXECUTE statement) but mpfitpeak which has built-in support for a Gaussian fit.

As Craig Markwardt notes ( <http://www.physics.wisc.edu/~craigm/idl/mpfittut.html> )  
mpfitexpr is mainly for quick fitting at the command line, and for multiple calls inside a program.

--Wayne

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