Subject: Re: how to use mpfit fitting routine Posted by bstecklu on Wed, 15 May 2013 08:36:56 GMT

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idlhelp wrote:

- > Dear All, I have an observed spectrum in which I have wavelength (Wo) and
- > flux (Fo). I want to compare that with the 200 different synthetic spectrum
- > in order to obtain the best free parameter. I want to use MPFIT routine for
- > that. I have gone through their webpage but It seems very complicated to me
- > to use. Does anyone know how to use to fit the spectrum.

> Any help will be appriciated

> thanks

Perhaps this will solve your problem or provide guidance to write something from scratch.

The Hammer: An IDL Spectral Typing Suite

http://www.astro.washington.edu/users/slh/hammer/

Regards, Bringfried