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Subject: Re: Fourier fit

Posted by [Christopher Thom](#) on Mon, 14 May 2007 17:16:13 GMT

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Quoth laurasperoni79@yahoo.it:

- > Hello, for my thesis I need to compile a program in IDL that can give me
- > automatically the best Fourier fit for light curves of Cepheids, take
- > the dates from a list in txt and show me the graphic of these curves.
- > I've also to understand a little program who compile my teacher but it's
- > derived from Fortran and is not so easy. Can anybody help me to write my
- > program? Ideas? Suggests?

To help you write your programme, I would suggest david's book:

<http://www.dfanning.com/documents/books.html>

especially as you seem new to the IDL universe. It will be money very well spent, and many hours of frustration saved.

cheers

chris

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