
Subject: Re: nonuniform FFT

Posted by [b_gom](#) on Tue, 08 Apr 2003 18:26:09 GMT

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Thanks for the link Steven. The page looks familiar- I must have seen it at some point and then completely forgotten about it. Unfortunately it is based on the FFTW library, which I have been having trouble compiling as a DLM for IDL. Do you know of anyone who has wrapped NFFT or FFTW for IDL?

I see that <http://epsilon.nought.de/> has something in development, and I've tried the DLM posted by Stein Vidar Hagfors Haugan a couple years ago, but I get all sorts of strange crashes when I try to use it. I'm hoping someone with more windows C experience than me has already got it working!

Brad

stevenj@alum.mit.edu (Steven G. Johnson) wrote in message
news:<27cfb406.0304071157.37f1b97b@posting.google.com>...
> b_gom@hotmail.com (Brad Gom) wrote in message
news:<bde24eff.0304041525.3cc5d5bb@posting.google.com>...
>> has anyone out there implemented a FFT routine that handles
>> nonuniformly gridded samples?
>
> See: <http://www.math.mu-luebeck.de/potts/nfft/>
