Subject: Re: looking for 2D FFT code?
Posted by wsryu on Wed, 18 Dec 1996 08:00:00 GMT
View Forum Message <> Reply to Message

While it isn't obvious from the help file, IDL's fft() function will
do multi-dimensional ffts ("The result returned by FFT is a complex
array that has the same dimensions as the input array.").

This question comes up again and again. Maybe it is time for a
"Getting started with IDL" FAQ?

-w

Subject: Re: looking for 2D FFT code?
Posted by Christian Soeller on Wed, 18 Dec 1996 08:00:00 GMT
View Forum Message <> Reply to Message

jyli@redback.gsfc.nasa.gov (Jason Li) writes:

> I can't seem to be able to find a 2D FFT routine from IDL library.
> I am very surprised.

What's wrong with the FFT function in IDL? AFAIK it will happily transform
2D data.

Cheers,

  Christian

 --- --------
Christian Soeller   mailto: csoelle@sghms.ac.uk
St. Georges Hospital Medical School   Dept. of Pharmacology
Cranmer Terrace   London SW17 0RE