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Subject: IDL code for multi-dimensional FFT analysis  
Posted by [Charlotte DeMott](#) on Mon, 29 Jun 1998 07:00:00 GMT  
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I know I've seen this question asked before, so hopefully someone can point me in the right direction.

Does anyone know of or have code to perform multi-dimensional FFT analysis on time series data? In my case, I would like to do a space-time analysis of upper tropospheric winds to determine the distribution of variance for both eastward and westward propagating waves.

Thanks for any suggestions and/or pointers.

Charlotte

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Charlotte A. DeMott  
Department of Atmospheric Science  
Colorado State University  
Fort Collins CO 80523  
[demott@summit.atmos.colostate.edu](mailto:demott@summit.atmos.colostate.edu)  
970 225 0497

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