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Subject: Recombining Real and Imaginary parts of FT in IDL?

Posted by [robparker23](#) on Tue, 31 Mar 2009 17:23:32 GMT

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Hi all,

I think this may be quite simple but I just can't figure it out.

I have some fourier transform spectral data which contains both the real and imaginary parts of the spectra and want to recombine them to get the final spectra.

Is there a simple way to do this in IDL? All of the spectral data I've examined in IDL before has been the final recombined spectra and not separated in this way.

Cheers

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