
Subject: Re: Discrete sine transform

Posted by [Dominik\[1\]](#) on Thu, 02 May 2002 09:38:50 GMT

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I am not 100% sure about it, but I think the sin transform is just the imaginary part of the Fourie Transformation.

Dom

"Matthew Angling" <mjangling@QinetiQ.com> schrieb im Newsbeitrag
news:aaqvkg\$85k\$1@hamble.qinetiq.com...

> Hello all,

>

> I'm another lurker drawn out to ask for help. I think this is more of
> a maths question rather than IDL, but as I'm working with IDL and this
> seems to be the most friendly newsgroup I know of, I thought I'd try
> here!

>

> Does anybody have the algorithm for the discrete sine tranform coded
> in IDL. If I understand correctly it can be done (with some
> redundancy) by using the FFT - but I'm not sure how!

>

> Thanks in advance for your help,

>

> Matt

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> --

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