
Subject: Hankel (Fourier-Bessel) Transform
Posted by [Georg.Pabst](#) on Thu, 19 Jul 2001 17:53:46 GMT
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Hi,

I'm looking for the Hankel (Fourier-Bessel) Transform, i.e.,
 $\int_0^{\infty} f(t) \cdot \text{BesselJ}(t \cdot r) \cdot t \, dt$ being implemented in IDL.

There is a paper "Siegman A. 1980. Quasi fast Hankel transform. Opt.
Lett. 1, 13-15" and one can also find the code in Fortran or C...

Thanks,
Georg
