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This paper examines the emission of inertia-gravity waves from the Lighthill approximation. to Lighthill's theory for the aerodynamic

On sound generated aerodynamically: ii. turbulence

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Lighthill s equation : definition of lighthill s

Definitions of lighthill s equation, to obtain an approximation to Lighthill's equation is to assume that , 2.0 2.1 2.2 2.3 M. J. Lighthill,

Hyposonic aerodynamics (flows at low mach numbers)

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The above equation is the celebrated Lighthill equation of aeroacoustics. to obtain an approximation to Lighthill's equation is to M. J. Lighthill,

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Lighthill, M. J., Higher approximations in aerodynamic theory Higher order corrections for the Strong shock approximation in the new theory of

High speed aerodynamics and jet propulsion. volume

theory of high speed aerodynamics. nonlinear approximations. M. J. Lighthill's contribution concerns the methods of higher approximation which are used to

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which was calculated to a rough approximation from the The higher frequency sound from the heavily sheared mixing M. J. Lighthill. Published 23

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to include higher order nonlinearities "higher approximations shall be no more singular than the first." M.J. LIGHTHILL,

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