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# VELOCITY AND TEMPERATURE MEASUREMENT IN SUPERSONIC FREE JETS USING SPECTRALLY RESOLVED RAYLEIGH SCATTERING



Velocity and Temperature Measurement  
in Supersonic Free Jets Using  
Spectrally Resolved Rayleigh Scattering

NASA Technical Reports Server  
(NTRS), J. Panda, R. G. Seasholtz

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 30 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. The flow fields of unheated, supersonic free jets from convergent and convergent-divergent nozzles operating at M 0.99, 1.4, and 1.6 were measured using spectrally resolved Rayleigh scattering technique. The axial component of velocity and temperature data as well as density data obtained from a previous experiment are presented in a systematic way with the goal of producing a...

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- Authored by J. Panda
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