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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

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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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