Wall Features of Wing-Body Junctions:  
Towards Noise Reduction

David Elliot Owens

Thesis submitted to the faculty of the Virginia Polytechnic Institute and State University in partial fulfillment of the requirements for the degree of Master of Science in Aerospace Engineering

Kevin T. Lowe  
William J. Devenport  
Christopher R. Fuller

July 22, 2013  
Blacksburg, Virginia

Keywords: wing-body junction, surface pressure fluctuations, open jet wind tunnel
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Respectfully,
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====================================
Liselle A. Joseph
PhD Candidate
Advanced Turbulent Flow Research Group
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Virginia Tech

Office: 219 Feymoyer Hall
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