



Jet Engine Test Cell

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Jet Engine Test Cell:

Jet Engine Test Cells D. E. Blake, 1976 **Jet Engine Test Cell Noise Reduction** C. A. Kodres, 2000-08-01 Passive methods for decreasing jet engine test cell noise emissions are evaluated and compared Such methods have the dual advantages of low cost and simplicity In addition the effect on the aerothermal performance of the test cell is minimal Sound pressure levels were measured in and around test facilities equipped with various devices to further reduce noise The data were supplemented with parametric studies of noise reduction techniques conducted using a 1/20th scale physical model of the Navy's standard T 10 jet engine test cell Methods that attack the noise problem from outside and methods that attack the problem from inside the test cell are assessed including trees and other vegetation acoustic walls core busters and modifications to the exhaust stack Mounting screens in the path of the jet and increasing the height of the exhaust stack are found to be the most effective *Influence of Noise Control Components and Structures on Turbojet Engine Testing and Aircraft Ground Operation* Bonard E. Morse, 1962 **Jet Engine Mechanic (AFSC 42652): Operation and adjustment of jet engines** Ray M. Paddock, 1985 **Improved Acoustical Treatment for Engine Test Stands** John T. Welbourn, 1963 This report summarizes an investigation and test of improved materials noise control devices and methods of application to engine test stands for the purpose of reducing radiated noise and in increasing structural durability Included are excerpts from an acoustical survey of a modified test stand and a full report of the acoustical evaluation of experimental exhaust units for a Transportable Turbojet Engine Test Stand Experimental work was performed at Wright Patterson Air Force Base Ohio Author **NAVDOCKS. ,1962 Noise Control for Aircraft Engine Test Cells and Ground Run-up Suppressors ,1961 Changes in military construction plans. Defense agencies. Department of the Navy. Family housing. Reserve and guard forces. Southeast Asia. Testimony of members of Congress** United States. Congress. House. Committee on Appropriations. Subcommittee on Military Construction Appropriations, 1969 **Modeling Techniques for Jet Engine Test Cell Aerodynamics** EG-1E Gas Turbine Test Facilities and Equipment, 2009 This SAE Aerospace Information Report AIR has been written for individuals associated with ground level testing of turbofan and turbojet engines and particularly for those who might be interested in investigating the performance characteristics of a new test cell design or of proposed modifications to an existing test cell by means of a scale model test Revision based on the 5 Year Review *Naval Aviation News ,1967 Hearings* United States. Congress. House, 1969 **Influence of Noise Control Components and Structures on Turbojet Engine Testing and Aircraft Ground Operation** Bonard E. Morse, 1962 There has been a need for summarizing and establishing adequate aerodynamic and thermodynamic design criteria for turbojet engine test cells and ground run up suppressors These criteria are discussed and their uses are illustrated by examples of typical design problem solutions The presence of noise suppression structures can have significant influences upon the operation of the turbojet engine These influences are enumerated and evaluated with recommendations

for establishing maximum acceptable effects Typical test cell configurations are presented and design criteria are established for providing noise suppression facilities which may be utilized for testing a full size aircraft or an engine by itself These facilities can be either permanent structures or portable units *Preliminary Report: Jet Engine Test Cell Emissions* Ronald D. Burnett, ENVIRONMENTAL HEALTH LAB MCCLELLAN AFB CALIF., 1970 The report presents published jet engine emission data test cell emission data collected at McClellan AFB during the operation of a J 57 turbojet engine at idle conditions and discusses problems involved in sampling test cell emissions It was concluded that the variability of existing data indicates a need for a more refined study of jet engine pollutant emission rates Author Modified Abstract *Aircraft Yearbook* ,1970 *Boeing Magazine* ,1948 **Engineering** ,1899 *American Aviation Daily* ,1954 **The Michigan Technic** ,1950 **The SAE Journal** ,1930 Vols 30 54 1932 46 issued in 2 separately paged sections General editorial section and a Transactions section Beginning in 1947 the Transactions section is continued as SAE quarterly transactions *Bibliography of Scientific and Industrial Reports* ,1965-07

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