# Shuttle Performance: Lessons Learned



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# **Shuttle Performance Lessons Learned**

**Ernst Heinrich Hirschel** 

#### **Shuttle Performance Lessons Learned:**

Shuttle Performance .1983 Shuttle Performance: lessons learned J. P. Arrington, J. J. Jones, NASA Langley Research Center, 1983 Hypersonic Aerothermodynamics John J. Bertin, 1994 A **Shuttle Performance** ,1983 modern treatment of hypersonic aerothermodynamics for students engineers scientists and program managers involved in the study and application of hypersonic flight It assumes an understanding of the basic principles of fluid mechanics thermodynamics compressible flow and heat transfer Ten chapters address general characterization of hypersonic flows basic equations of motion defining the aerothermodynamic environment experimental measurements of hypersonic flows stagnation region flowfield the pressure distribution the boundary layer and convective heat transfer aerodynamic forces and moments viscous interactions and aerothermodynamics and design considerations Includes sample exercises and homework problems Annotation copyright by Book News Inc Portland OR Shuttle Performance, 1983 **Extraction of Stability** and Control Derivatives from Orbiter Flight Data Kenneth W. Iliff,1993 Scientific and Technical Aerospace **Reports** ,1985 Basics of Aerothermodynamics Ernst Heinrich Hirschel, 2006-01-16 The last two decades have brought two important developments for aeroth modynamics One is that airbreathing hypersonic flight became the topic of technology programmes and extended system studies The other is the emergence and maturing of the discrete numerical methods of aerodyn ics aerothermodynamics complementary to the ground simulation facilities with the parallel enormous growth of computer power Airbreathing hypersonic flight vehicles are in contrast to aeroassisted re entry vehicles drag sensitive They have further highly integrated lift and propulsion systems This means that viscous effects like boundary layer development laminar turbulent transition to a certain degree also strong interaction phenomena are much more important for such vehicles than for re entry vehicles This holds also for the thermal state of the surface and thermal surface effects concerning viscous and thermo chemical phenomena more important for re entry vehicles at and near the wall The discrete numerical methods of aerodynamics aerothermodynamics permit now what was twenty years ago not imaginable the simulation of high speed flows past real flight vehicle configurations with thermo chemical and viscous effects the description of the latter being still handicapped by in sufficient flow physics models The benefits of numerical simulation for flight vehicle design are enormous much improved aerodynamic shape definition and optimization provision of accurate and reliable aerodynamic data and highly accurate determination of thermal and mechanical loads Truly mul disciplinary design and optimization methods regarding the layout of thermal protection systems all kinds of aero servoelasticity problems of the airframe et cetera begin now to emerge Handbook of Composite Reinforcements Stuart M. Lee, 1996-12-17 Dieses umfassende einb ndige Handbuch behandelt alle Aspekte der Verst rkung von Werkstoffen angefangen von handfesten Themen wie dem manuellen Lay up Proze bis zu theoretischen Diskussionen ber Rheologie und Modellbildung Das Nachschlagewerk ist ein Auszug aus der sechsb ndigen International Encyclopedia of Composites und bietet das theoretische

und praktische Wissen von renommierten Experten aus Industrie Forschung und staatlichen Instituten in einem handlichen und informativen Handbuch Fasern Herstellungsverfahren und Typen der Werkstoffverst rkung werden detailliert behandelt aber auch Themenbereiche wie z B die Beziehungen der Eigenschaften Fertigung hybride Verst rkungen und Modellbildung Ingenieure Materialwissenschaftler und Technologen werden das Composite Reinforcement Handbook als wichtiges Werkzeug sch tzen lernen **Aerospace Engineering on the Back of an Envelope** Irwin E. Alber, 2012-03-05 Engineers need to acquire Back of the Envelope survival skills to obtain rough quantitative answers to real world problems particularly when working on projects with enormous complexity and very limited resources In the case studies treated in this book we show step by step examples of the physical arguments and the resulting calculations obtained using the quick fire method We also demonstrate the estimation improvements that can be obtained through the use of more detailed physics based Back of the Envelope engineering models These different methods are used to obtain the solutions to a number of design and performance estimation problems arising from two of the most complex real world engineering projects the Space Shuttle and the Hubble Space Telescope satellite NASA Scientific and Technical Publications ,1987 **NASA Technical** Memorandum ,1986 92-3986 - 92-4014 .1992 Aerodynamic Data of Space Vehicles Claus Weiland, 2014-02-22 The capacity and quality of the atmospheric flight performance of space flight vehicles is characterized by their aerodynamic data bases A complete aerodynamic data base would encompass the coefficients of the static longitudinal and lateral motions and the related dynamic coefficients In this book the aerodynamics of 27 vehicles are considered Only a few of them did really fly Therefore the aerodynamic data bases are often not complete in particular when the projects or programs were more or less abruptly stopped often due to political decisions Configurational design studies or the development of demonstrators usually happen with reduced or incomplete aerodynamic data sets. Therefore some data sets base just on the application of one of the following tools semi empirical design methods wind tunnel tests numerical simulations In so far a high percentage of the data presented is incomplete and would have to be verified Flight mechanics needs the aerodynamic coefficients as function of a lot of variables The allocation of the aerodynamic coefficients for a particular flight operation at a specific trajectory point is conducted by an aerodynamic model The establishment of such models is described in this book This book is written for graduate and doctoral students to give them insight into the aerodynamics of the various flight configurations Further for design and development engineers in industry and at research institutes including universities searching for an appropriate vehicle shape as well as for non specialists who may be interested in this subject. The book will be helpful too in the case that system studies require in their concept phases the selection of suitable vehicle shapes From Runway to Orbit Kenneth W. Iliff, Curtis Peebles, 2004 NOTE NO FURTHER DISCOUNT FOR THIS PRINT PRODUCT OVERSTOCK SALE Significantly reduced list price while supplies last NASA SP 2004 4109 NASA History Series Presents the memoirs of Dr Kenneth W Iliff the retired Chief Scientist of NASA Dryden Flight Research Center He worked at NASA from 1962 2002 Related products

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