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United States. Congress. Office of Technology Assessment

Salyut United States. Congress. Office of Technology Assessment,1983

Salyut - The First Space Station Grujica S. Ivanovich,2008-10-22 This remarkable book gives a comprehensive account of the longest manned space mission of the time. It details for the first time the people involved and the crews assigned to operate the first space station Salyut. The book portrays the selection of the crews, dramatic flights and tragedy of Soyuz 11. Biographies of the Soyuz 11 cosmonauts are published for the first time in English. The book relates discussions between the key personnel, and investigates the causes of the tragedy. The book ends with memories of all those affected by the DOS program and the tragedy of Soyuz 11 and looks forward to a continuation of the historic mission of Salyut.

Salyut : Soviet steps toward permanent human presence in space. ,2008 As the other major spacefaring nation, the Soviet Union is a subject of interest to the Congress in their deliberations concerning the future of U.S. space activities. In the course of an assessment of Civilian Space Stations (in 1983), the Office of Tech. Assessment (OTA) undertook a study of the presence of Soviets in space & their Salyut space stations. The major element in this technical memorandum was a workshop held at OTA in Dec. 1982: it was the first occasion when a significant number of experts in this area of Soviet space activities had met for extended unclassified discussion. As a result of the workshop, OTA prepared this report. Includes ¿Graphic Comparison of Soviet & U.S. Space Vehicles.¿ Illustrations.

Forging the Future of Space Science National Research Council,Division on Engineering and Physical Sciences,Aeronautics and Space Engineering Board,Space Studies Board,2010-03-08 From September 2007 to June 2008 the Space Studies Board conducted an international public seminar series, with each monthly talk highlighting a different topic in space and Earth science. The principal lectures from the series are compiled in Forging the Future of Space Science. The topics of these events covered the full spectrum of space and Earth science research, from global climate change, to the cosmic origins of life, to the exploration of the Moon and Mars, to the scientific research required to support human spaceflight. The prevailing messages throughout the seminar series as demonstrated by the lectures in this book are how much we have accomplished over the past 50 years, how profound are our discoveries, how much contributions from the space program affect our daily lives, and yet how much remains to be done. The age of discovery in space and Earth science is just beginning. Opportunities abound that will forever alter our destiny.

The Story of Manned Space Stations Philip Baker,2007-08-20 This book charts the history of manned space stations in a logical, chronological order. It tells the story of the two major space powers starting out on their very separate programs, but slowly coming together. It describes rarely mentioned development programs, most of which never flew, including the US Manned Orbiting Laboratory, the Soviet Almaz station, and the Soviet Polyus battlestation. The Mir space station was one of the greatest human achievements in modern history, and a thorough telling of its story is essential to this book. This book is the first of its kind to tell the whole story of the manned space stations from the USA and Russia.

Praxis Manned Spaceflight Log 1961-2006 Tim Furniss,Shayler David,Michael D. Shayler,2007-08-17 This flagship work charts a complete chronological log of orbital manned spaceflight. Included are the X-15 astroflights of the 1960s, and the two 1961 Mercury and Redstone missions which were non-orbital. There is an image depicting each manned spaceflight, and data boxes containing brief biographies of all the space travelers. The main text is a narrative of each mission, its highlights and accomplishments, including the strange facts and humorous stories connected to every mission. The resulting book is a handy reference to all manned spaceflights, the names of astronauts and cosmonauts who flew on each mission, their roles and accomplishments.

Psychology of Space Exploration: Contemporary Research in Historical Perspective Douglas A. Vakoch,National Aeronautics and Space Administration,2012-01-27 Through essays on topics including survival in extreme environments and the multicultural dimensions of exploration, readers will gain an understanding of the psychological challenges that have faced the space program since

its earliest days. An engaging read for those interested in space, history, and psychology alike, this is a highly relevant read as we stand poised on the edge of a new era of spaceflight. Each essay also explicitly addresses the history of the psychology of space exploration.

Orbital Debris: A Chronology David S. F. Portree, 1999 The 37-year (1961-1998) history of orbital debris concerns. Tracks orbital debris hazard creation, research, observation, experimentation, management, mitigation, protection, and policy. Includes debris-producing, events; U.N. orbital debris treaties, Space Shuttle and space station orbital debris issues; ASAT tests; milestones in theory and modeling; uncontrolled reentries; detection system development; shielding development; geosynchronous debris issues, including reboost policies: returned surfaces studies, seminar papers reports, conferences, and studies; the increasing effect of space activities on astronomy; and growing international awareness of the near-Earth environment.

The Rebirth of the Russian Space Program Brian Harvey, 2007-05-10 This, fifty years after Sputnik, is the definitive book on the Russian space program. The author covers all the key elements of the current Russian space program, including both manned and unmanned missions. He examines the various types of unmanned applications programs as well as the crucial military program, and even analyzes the infrastructure of production, launch centres and tracking. You'll also find discussion of the commercialization of the program and its relationship with western companies. Russia's current space experiment is also put in a comparative global context. Strong emphasis is placed on Russia's future space intentions and on new programs and missions in prospect.

Energiya-Buran Bart Hendrickx, Bert Vis, 2007-12-05 This absorbing book describes the long development of the Soviet space shuttle system, its infrastructure and the space agency's plans to follow up the first historic unmanned mission. The book includes comparisons with the American shuttle system and offers accounts of the Soviet test pilots chosen for training to fly the system, and the operational, political and engineering problems that finally sealed the fate of Buran and ultimately of NASA's Shuttle fleet.

Human Health and Performance Risks of Space Exploration Missions Jancy C. McPhee, John B. Charles, United States. National Aeronautics and Space Administration, 2009

Militarizing Outer Space Alexander C.T. Geppert, Daniel Brandau, Tilmann Siebeneichner, 2020-12-02 Militarizing Outer Space explores the dystopian and destructive dimensions of the Space Age and challenges conventional narratives of a bipolar Cold War rivalry. Concentrating on weapons, warfare and violence, this provocative volume examines real and imagined endeavors of arming the skies and conquering the heavens. The third and final volume in the groundbreaking European Astroculture trilogy, Militarizing Outer Space zooms in on the interplay between security, technopolitics and knowledge from the 1920s through the 1980s. Often hailed as the site of heavenly utopias and otherworldly salvation, outer space transformed from a promised sanctuary to a present threat, where the battles of the future were to be waged. Astroculture proved instrumental in fathoming forms and functions of warfare's futures past, both on earth and in space. The allure of dominating outer space, the book shows, was neither limited to the early twenty-first century nor to current American space force rhetorics.

Space Rescue Shayler David, 2009-03-17 Looks forward to the completion of the ISS, possibility of return to the moon, manned flights to Mars, and the prospect of safety and rescue far beyond. Describes the role of Mission Control and recovery forces in ensuring the support from the ground to the crew in space. Provides a unique range of historic archive of material on the Russian programme. Presents a review of the Columbia accident, its investigation and various proposed rescue scenarios. Details escape systems devised for rocket research aircraft, early manned spacecraft, abort and recovery options from Earth orbit, and from lunar distance. Demonstrates that crew safety has been a factor in planning and mounting on all manned spaceflights.

Materials and Processes Barrie D. Dunn, 2015-12-29 The objective of this book is to assist scientists and engineers select the ideal material or manufacturing process for particular applications; these could cover a wide range of fields, from light-weight structures to electronic hardware. The book will help in problem solving as it also presents more than 100 case studies and

failure investigations from the space sector that can, by analogy, be applied to other industries. Difficult-to-find material data is included for reference. The sciences of metallic (primarily) and organic materials presented throughout the book demonstrate how they can be applied as an integral part of spacecraft product assurance schemes, which involve quality, material and processes evaluations, and the selection of mechanical and component parts. In this successor edition, which has been revised and updated, engineering problems associated with critical spacecraft hardware and the space environment are highlighted by over 500 illustrations including micrographs and fractographs. Space hardware captured by astronauts and returned to Earth from long durations in space are examined. Information detailed in the Handbook is applicable to general terrestrial applications including consumer electronics as well as high reliability systems associated with aeronautics, medical equipment and ground transportation. This Handbook is also directed to those involved in maximizing the reliability of new materials and processes for space technology and space engineering. It will be invaluable to engineers concerned with the construction of advanced structures or mechanical and electronic sub-systems.

Rockets and People Volume I (NASA History Series. NASA Sp-2005-4110) Boris Chertok, 2005-01-01 Much has been written in the West on the history of the Soviet space program, but few Westerners have read direct first-hand accounts of the men and women who were behind the many Russian accomplishments in exploring space. The memoir of academician Boris Chertok, translated from the original Russian, fills that gap. Chertok began his career as an electrician in 1930 at an aviation factory near Moscow. Thirty years later, he was deputy to the founding figure of the Soviet space program, the mysterious Chief Designer Sergey Korolev. Chertok's 60-year-long career and the many successes and failures of the Soviet space program constitute the core of his memoirs, *Rockets and People*. In these writings, spread over four volumes (volumes two through four are forthcoming), academician Chertok not only describes and remembers, but also elicits and extracts profound insights from an epic story about a society's quest to explore the cosmos. This book was edited by Asif Siddiqi, a historian of Russian space exploration, and General Tom Stafford contributed a foreword touching upon his significant work with the Russians on the Apollo-Soyuz Test Project. Overall, this book is an engaging read while also contributing much new material to the literature about the Soviet space program.

Deep Space Propulsion K. F. Long, 2011-11-25 The technology of the next few decades could possibly allow us to explore with robotic probes the closest stars outside our Solar System, and maybe even observe some of the recently discovered planets circling these stars. This book looks at the reasons for exploring our stellar neighbors and at the technologies we are developing to build space probes that can traverse the enormous distances between the stars. In order to reach the nearest stars, we must first develop a propulsion technology that would take our robotic probes there in a reasonable time. Such propulsion technology has radically different requirements from conventional chemical rockets, because of the enormous distances that must be crossed. Surprisingly, many propulsion schemes for interstellar travel have been suggested and await only practical engineering solutions and the political will to make them a reality. This is a result of the tremendous advances in astrophysics that have been made in recent decades and the perseverance and imagination of tenacious theoretical physicists. This book explores these different propulsion schemes – all based on current physics – and the challenges they present to physicists, engineers, and space exploration entrepreneurs. This book will be helpful to anyone who really wants to understand the principles behind and likely future course of interstellar travel and who wants to recognize the distinctions between pure fantasy (such as Star Trek's 'warp drive') and methods that are grounded in real physics and offer practical technological solutions for exploring the stars in the decades to come.

The Soviet Reach for the Moon Nicholas L. Johnson, William A. Ford, Wayne R. Matson, 1995

International Space Station (ISS) Systems Engineering Case Study Air Force Center for Systems Engineering, U. S. Military, Department of Defense (DoD), National Aeronautics and Space Administration (NASA), World Spaceflight News, U. S. Air Force (USAF), 2017-12-04 This case study

on the International Space Station considers what many believe to have been the ultimate international engineering project in history. The initial plans involved the direct participation of 16 nations, 88 launches and over 160 spacewalks-more space activities than NASA had accomplished prior to the 1993 International Space Station decision. Probably more important was the significant leap in System Engineering (SE) execution that would be required to build and operate a multi-national space station. In a short period of time, NASA and its partners had to work out how to integrate culturally different SE approaches, designs, languages and operational perspectives on risk and safety. The International Council on Systems Engineering (INCOSE) defines Systems Engineering (SE) as an interdisciplinary approach and means to enable the realization of successful systems. It focuses on defining customer needs and required functionality early in the development cycle, documenting requirements, and then proceeding with design synthesis and system validation while considering the complete problem: operations, performance, test, manufacturing, cost and schedule, training and support, and disposal. One of the objectives of the Air Force Center for Systems Engineering (AFCSE) is to develop case studies focusing on the application of systems engineering principles within various aerospace programs. The intent of these case studies is to examine a broad spectrum of program types and a variety of learning principles using the Friedman-Sage Framework to guide overall analysis. These cases support practitioners of systems engineering and are also used in the academic instruction in systems engineering within military service academies and at both civilian and military graduate schools.

SYSTEMS ENGINEERING PRINCIPLES * General Systems Engineering Process * Case Studies * Framework for Analysis * ISS Major Learning Principles and Friedman-Sage Matrix * Historical Background * Soviet Space Stations * Skylab * Space Station Freedom * Shuttle-Mir Program * Space Station Freedom Redesign * Budget * Studies/Review Panels * Changes from SSF to ISS * NASA Systems Engineering Environment * NASA Management Approach * NASA Center Approaches * System Engineers and the Experience Chain * Systems Engineering Challenges of the ISS * Systems Engineering Process * International Partners * Safety/Risk approaches * **FULL SCALE DEVELOPMENT** * Major ISS Modules * Zarya Control Module * Unity Node * Zvezda Service Module * Destiny Laboratory Module * Canadian Space Robotics System * Quest Joint Airlock * Russian Pirs Docking Compartment * Columbus Laboratory * Kibo Japanese Experimental Laboratory * Cupola * Russian Multi-Purpose Laboratory Module * Multi-Purpose Logistics Module * Launch Services * Shuttle * Russian Vehicles * Japanese Projects * European Projects * Commercial Capabilities * Development Challenges * Technology Readiness and Obsolescence * Use of Probabilistic Risk Assessment * Russian Contribution and Risk * Spiral Construction Approach and Multi-configuration issues * Computer Hardware and Software * Power Systems * Micrometeoroid and Orbital Debris (MMOD) Protection * Test and Integration * Execution Issues * Unrealistic Estimates for Cost and Schedule * Iran, North Korea, and Syria Nonproliferation Act * ISS Logistical Support * Handling a Major Computer Failure * Transportation * Anomaly Resolution and the Columbia Accident * Major Risks to the ISS * Long Term Outlook * Lessons Learned * **ACRONYMS** * **SPACELAB MISSIONS** * **PHASE ONE-SHUTTLE-MIR MISSIONS** * **MISSION SUMMARIES**

Space Debris Heiner Klinkrad, 2006-09-01 The future evolution of the debris environment will be forecast on the basis of traffic models and possible hazard mitigation practices. The text shows how large trackable objects will have re-entry pinpointed and predictions made on related risk assessment for possible ground impact. Models will also be described for meteoroids which are also a prevailing risk.

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.

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