

SMALL SPACECRAFT SYSTEMS VIRTUAL INSTITUTE  
Small Spacecraft Technology  
State of the Art Report



**2022 State-of-the-Art Small Spacecraft Technology Report  
Released!**

# Spacecraft Technology

**United States. National Aeronautics  
and Space Administration**



## **Spacecraft Technology:**

*Spacecraft Technology* Mark Williamson, 2006-02-23 This book covers the development of space technology in the late 1950s and 1960s from the launch of Sputnik 1 in October 1957 to the landing of men on the moon in 1969 The text begins by looking at the challenge of getting into space and the development of the launch of the space launch vehicle and moves on to discussion of unmanned satellites and spaceprobes and the first capsules deployed in Earth orbit and the Apollo missions to the moon

*Technology for Small Spacecraft* National Research Council, Division on Engineering and Physical Sciences, Commission on Engineering and Technical Systems, Panel on Small Spacecraft Technology, 1994-02-01 This book reviews the U S National Aeronautics and Space Administration's NASA small spacecraft technology development Included are assessments of NASA's technology priorities for relevance to small spacecraft and identification of technology gaps and overlaps The volume also examines the small spacecraft technology programs of other government agencies and assesses technology efforts in industry

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**NASA Space Systems Technology Model** United States. National Aeronautics and Space Administration, 1984

**Technology for Large Space Systems**, 1988 [NASA Space Systems Technology Model](#), 1981

**Handbook of Space Technology: Status and Projections** R. Michael Hord, 2019-08-08 This book presents current and anticipated quantitative values for a wide range of critical figures of merit which characterize technological capabilities in the major discipline areas of space technology The projections are based on historical data and the considered opinions of knowledgeable experts in government and industry who are active contributors in their respective fields

**Energy Research and Development and Space Technology** United States. Congress. House. Committee on Science and Astronautics. Subcommittee on Space Science and Applications, 1973

**Satellite Photoelectric Sensing Technology** Jianjun Zhang, Jing Li, 2021-11-30 This book helps to solve the problems and challenges of satellite sensing in the current environment of increasing communications bandwidths and multiplicity of electromagnetic signals It presents

technology that makes full use of the broadband low loss advantages of optoelectronic technology and research into new broadband radio frequency channelization and receiving technology based on photoelectric sensing The methods presented allow improvements in system performance in terms of receiving bandwidth frequency sensing accuracy channel equalization adjacent channel crosstalk dynamic range and complexity of the system structure In addressing the difficulty of satellite spectrum control including the issue of high precision and real time wide spectrum sensing not being able to be obtained

simultaneously the book solves the problem of accurate and parallel decomposition sensing technology using the dual phase optical frequency comb This method avoids the involvement of fine filtering and does not require fine alignment between the source and the filter but achieves high perceptual accuracy Satellite Photoelectric Sensing Technology explores the research background significance and current challenges associated with the technology making it relevant and interesting to academics practitioners and postgraduate students in this field      **Toward a Better Tomorrow with Aeronautical and Space Technology** United States. Congress. Senate. Committee on Aeronautical and Space Sciences, 1973

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