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July 2017



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Goddard Space Flight Center.

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Manual of Digital Earth Huadong Guo, Michael F. Goodchild, Alessandro Annoni, 2019-11-18 This open access book offers a summary of the development of Digital Earth over the past twenty years By reviewing the initial vision of Digital Earth the evolution of that vision the relevant key technologies and the role of Digital Earth in helping people respond to global challenges this publication reveals how and why Digital Earth is becoming vital for acquiring processing analysing and mining the rapidly growing volume of global data sets about the Earth The main aspects of Digital Earth covered here include Digital Earth platforms remote sensing and navigation satellites processing and visualizing geospatial information geospatial information infrastructures big data and cloud computing transformation and zooming artificial intelligence Internet of Things and social media Moreover the book covers in detail the multi layered multi faceted roles of Digital Earth in response to sustainable development goals climate changes and mitigating disasters the applications of Digital Earth such as digital city and digital heritage the citizen science in support of Digital Earth the economic value of Digital Earth and so on This book also reviews the regional and national development of Digital Earth around the world and discusses the role and effect of education and ethics Lastly it concludes with a summary of the challenges and forecasts the future trends of Digital Earth By sharing case studies and a broad range of general and scientific insights into the science and technology of Digital Earth this book offers an essential introduction for an ever growing international audience Low Earth Orbit Satellite Design George Sebestyen, Steve Fujikawa, Nicholas Galassi, Alex Chuchra, 2018-02-06 In recent decades the number of satellites being built and launched into Earth s orbit has grown immensely alongside the field of space engineering itself This book offers an in depth guide to engineers and professionals seeking to understand the technologies behind Low Earth Orbit satellites With access to special spreadsheets that provide the key equations and relationships needed for mastering spacecraft design this book gives the growing crop of space engineers and professionals the tools and resources they need to prepare their own LEO satellite designs which is especially useful for designers of small satellites such as those launched by universities Each chapter breaks down the various mathematics and principles underlying current spacecraft software and Manual of Regulations and Procedures for Federal Radio Frequency Management, 2000 hardware designs Guide to Annual Subject Index for Technical Publications Announcements, Apr.-Dec. 1962 United States. National Aeronautics and Manual of Regulations and Procedures for Federal Radio Frequency Management Space Administration, 1962 United States. National Telecommunications and Information Administration, 2003 **Manual of Regulations and Procedures for Federal Radio Frequency Management** United States. Interdepartment Radio Advisory Committee, 19?? Tiros IV Radiation Data Catalog and User's Manual Goddard Space Flight Center. Aeronomy and Meteorology **Satellite Communications** Joseph N. Pelton, 2011-11-25 The field of satellite communications represents Division, 1963 the world's largest space industry. Those who are interested in space need to understand the fundamentals of satellite

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of theoretical introduction and practical case introduction this book summarizes the basic concepts and methods in management and big data analysis at home and abroad and introduces a large number of relevant practical cases especially new cases in the Internet era to help readers integrate theoretical knowledge into practical applications. The chapters of this book are interrelated and independent of each other making it easy for the reader to study in pieces or to delve deeper into a particular topic of interest Covering an array of theories about management and big data at home and abroad this book lays a solid foundation for being an authentic manager It is organized into sections on decision making organization leadership control innovation and big data to fully dissect and summarize the basic concepts of these characters in management and to show the basic methods that managers can use to solve problems Each section contains a large number of examples to demonstrate how entrepreneurs successfully manage their large companies and overcome the difficulties in the business utilizing the corresponding management functions or big data technology Further in order to adapt to the development of the Internet era this book also absorbs a lot of practice cases of management innovation and big data which have emerged in recent years based on advanced network platform and big data analysis This book puts great emphasis on the innovative function of management adding more comprehensive methods and more updated cases related to the Internet U.S. Government Research & Development Reports ,1966-11 **Space Station Systems** ,1987 Modeling, Analysis, and Optimization for Space-Ground Integrated Networks Min Sheng, Di Zhou, Yan Zhu, Jiandong Li, 2024-12-17 This book delves into the burgeoning field of space ground integrated networks SGINs focusing on the evolution architecture and application scenarios of large satellite constellations As global communication demands surge the next generation SGINs are transitioning towards large scale hyperscale and hierarchical constellations to address diverse user needs such as ultra long haul high speed and instantaneous communications Through an in depth exploration of network working principles traffic and link modeling and performance analysis and optimization methods this book offers substantial guidance to readers It aims to uncover pathways for enhancing network service capability and to establish a solid theoretical foundation for the future development of mega satellite constellations within the SGIN framework Furthermore this book provides a comprehensive analysis of SGINs examining its network architecture developmental trajectory and application scenarios It delves into the core challenges faced by SGINs and proposes response strategies This book introduces various methods for service capability modeling and quantitative performance analysis across different traffic types emphasizing the intricate relationships between network performance traffic patterns nodes links and network characteristics Through an exhaustive study of large scale satellite network operations this book illuminates avenues for improving network service capacity thereby paving the way for theoretical guidance and technical support for future ultra large scale SGINs By offering systematic analyses and insights this book aims to equip readers with a profound understanding and practical guidance for SGIN network planning and optimization It also highlights future trends and potential application scenarios in the evolving

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