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Spacecraft Dynamics and Control

An Introduction



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IEEE Control Systems Society



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Spacecraft Dynamics and Control Anton H. de Ruiter, Christopher Damaren, James R. Forbes, 2012-12-05 Provides the basics of spacecraft orbital dynamics plus attitude dynamics and control using vectrix notation Spacecraft Dynamics and Control An Introduction presents the fundamentals of classical control in the context of spacecraft attitude control This approach is particularly beneficial for the training of students in both of the subjects of classical control as well as its application to spacecraft attitude control By using a physical system a spacecraft that the reader can visualize rather than arbitrary transfer functions it is easier to grasp the motivation for why topics in control theory are important as well as the theory behind them The entire treatment of both orbital and attitude dynamics makes use of vectrix notation which is a tool that allows the user to write down any vector equation of motion without consideration of a reference frame This is particularly suited to the treatment of multiple reference frames Vectrix notation also makes a very clear distinction between a physical vector and its coordinate representation in a reference frame This is very important in spacecraft dynamics and control problems where often multiple coordinate representations are used in different reference frames for the same physical vector Provides an accessible practical aid for teaching and self study with a layout enabling a fundamental understanding of the subject Fills a gap in the existing literature by providing an analytical toolbox offering the reader a lasting rigorous methodology for approaching vector mechanics a key element vital to new graduates and practicing engineers alike Delivers an outstanding resource for aerospace engineering students and all those involved in the technical aspects of design and engineering in the space sector Contains numerous illustrations to accompany the written text Problems are included to apply and extend the material in each chapter Essential reading for graduate level aerospace engineering students aerospace professionals researchers and engineers

Spacecraft Dynamics and Control and Intro Anton H. de Ruiter, 2012-08-20

Spacecraft Dynamics and Control Marcel J. Sidi, 2000-07-03 Satellites are used increasingly in telecommunications scientific research surveillance and meteorology and these satellites rely heavily on the effectiveness of complex onboard control systems This 1997 book explains the basic theory of spacecraft dynamics and control and the practical aspects of controlling a satellite The emphasis throughout is on analyzing and solving real world engineering problems For example the author discusses orbital and rotational dynamics of spacecraft under a variety of environmental conditions along with the realistic constraints imposed by available hardware Among the topics covered are orbital dynamics attitude dynamics gravity gradient stabilization single and dual spin stabilization attitude maneuvers attitude stabilization and structural dynamics and liquid sloshing

Flexible Spacecraft Dynamics, Control and Guidance Leonardo Mazzini, 2015-10-27 This book is an up to date compendium on spacecraft attitude and orbit control AOC that offers a systematic and complete treatment of the subject with the aim of imparting the theoretical and practical knowledge that is required by designers engineers and researchers After an introduction on the kinematics of the flexible and agile space

vehicles the modern architecture and functions of an AOC system are described and the main AOC modes reviewed with possible design solutions and examples The dynamics of the flexible body in space are then considered using an original Lagrangian approach suitable for the control applications of large space flexible structures Subsequent chapters address optimal control theory attitude control methods and orbit control applications including the optimal orbital transfer with finite and infinite thrust The theory is integrated with a description of current propulsion systems with the focus especially on the new electric propulsion systems and state of the art sensors and actuators

Spacecraft Dynamics and Control Enrico Canuto, Carlo Novara, Donato Carlucci, Carlos Perez-Montenegro, Luca Massotti, 2018-03-08

Spacecraft Dynamics and Control The Embedded Model Control Approach provides a uniform and systematic way of approaching space engineering control problems from the standpoint of model based control using state space equations as the key paradigm for simulation design and implementation The book introduces the Embedded Model Control methodology for the design and implementation of attitude and orbit control systems The logic architecture is organized around the embedded model of the spacecraft and its surrounding environment The model is compelled to include disturbance dynamics as a repository of the uncertainty that the control law must reject to meet attitude and orbit requirements within the uncertainty class The source of the real time uncertainty estimation prediction is the model error signal as it encodes the residual discrepancies between spacecraft measurements and model output The embedded model and the uncertainty estimation feedback noise estimator in the book constitute the state predictor feeding the control law Asymptotic pole placement exploiting the asymptotes of closed loop transfer functions is the way to design and tune feedback loops around the embedded model state predictor control law reference generator The design versus the uncertainty class is driven by analytic stability and performance inequalities The method is applied to several attitude and orbit control problems The book begins with an extensive introduction to attitude geometry and algebra and ends with the core themes state space dynamics and Embedded Model Control Fundamentals of orbit attitude and environment dynamics are treated giving emphasis to state space formulation disturbance dynamics state feedback and prediction closed loop stability Sensors and actuators are treated giving emphasis to their dynamics and modelling of measurement errors Numerical tables are included and their data employed for numerical simulations Orbit and attitude control problems of the European GOCE mission are the inspiration of numerical exercises and simulations The suite of the attitude control modes of a GOCE like mission is designed and simulated around the so called mission state predictor Solved and unsolved exercises are included within the text and not separated at the end of chapters for better understanding training and application Simulated results and their graphical plots are developed through MATLAB Simulink code

Spacecraft Dynamics and Control Yongchun Xie, Yongjun Lei, Jianxin Guo, Bin Meng, 2021-07-13 This book presents up to date concepts and design methods relating to space dynamics and control including spacecraft attitude control orbit control and guidance navigation and control GNC summarizing the research advances in control theory and methods and

engineering practice from Beijing Institute of Control Engineering over the years The control schemes and systems based on these achievements have been successfully applied to remote sensing satellites communication satellites navigation satellites new technology test satellites Shenzhou manned spacecraft Tianzhou freight spacecraft Tiangong 1 2 space laboratories Chang e lunar explorers and many other missions Further the research serves as a guide for follow up engineering developments in manned lunar engineering deep space exploration and on orbit service missions *Modern Spacecraft Dynamics and Control* Marshall H. Kaplan,2020-11-18 Topics include orbital and attitude maneuvers orbit establishment and orbit transfer plane rotation interplanetary transfer and hyperbolic passage lunar transfer reorientation with constant momentum attitude determination more Answers to selected exercises 1976 edition **Modern Spacecraft Dynamics and Control** Marshall H. Kaplan,1976-10-19 **Fundamental Spacecraft Dynamics and Control** Weiduo Hu,2015-11-02 An extensive text reference includes around an asteroid a new and important topic Covers the most updated contents in spacecraft dynamics and control both in theory and application Introduces the application to motion around asteroids a new and important topic Written by a very experienced researcher in this area *Space Vehicle Dynamics and Control* Bong Wie,1998 A textbook that incorporates the latest methods used for the analysis of spacecraft orbital attitude and structural dynamics and control Spacecraft dynamics is treated as a dynamic system with emphasis on practical applications typical examples of which are the analysis and redesign of the pointing control system of the Hubble Space Telescope and the analysis of an active vibrations control for the COFS Control of Flexible Structures Mast Flight System In addition to the three subjects mentioned above dynamic systems modeling analysis and control are also discussed Annotation copyrighted by Book News Inc Portland OR *Space Vehicle Dynamics and Control* Bong Wie,2008 Space Vehicle Dynamics and Control Second Edition continues to provide a solid foundation in dynamic modeling analysis and control of space vehicles featuring detailed sections covering the fundamentals of controlling orbital attitude and structural motions of space vehicles A new Part 5 is a collection of advanced spacecraft control problems and their practical solutions obtained by applying the fundamental principles and techniques emphasized throughout the book *Spacecraft Attitude Dynamics and Control* Vladimir A. Chobotov,1991 Written for aerospace engineering courses of senior undergraduate or graduate level this work presents basic concepts methods and mathematical developments in spacecraft attitude dynamics and control Topics covered include rigid body dynamics environmental effects and linear control theory **Journal of Guidance, Control, and Dynamics** ,2008 **The University of Michigan Bulletin** University of Michigan,2003 Each number is the catalogue of a specific school or college of the University **College of Engineering (University of Michigan) Publications** University of Michigan. College of Engineering,2012 Also contains brochures directories manuals and programs from various College of Engineering student organizations such as the Society of Women Engineers and Tau Beta Pi **IAF92-0031 - IAF92-0069** ,1992 *A Collection of Technical Papers* ,1985 **The Proceedings of the Third IEEE Conference on Control**

Applications IEEE Control Systems Society,1994 The Proceedings of the Third IEEE Conference on Control Applications, August 24th-26th, 1994, Venue, the University of Strathclyde, Glasgow, Scotland, UK IEEE Control Systems Society,1994 *Proceedings of the First Asian Control Conference, Tokyo Metropolitan Institute of Technology, Tokyo, July 27-30, 1994 ,1994*

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