Spacecraft Reliability and Multi-State Failures

A Statistical Approach

Anatoly Lisnianski, Ilia Frenkel, Lev Khvatskin

Spacecraft Reliability and Multi-State Failures Joseph Homer Saleh, Jean-François Castet, 2011-06-20 SPACECRAFT RELIABILITY AND MULTI STATE FAILURES SPACECRAFT RELIABILITY AND MULTI STATE FAILURES A STATISTICAL APPROACH The aerospace community has long recognized and repeatedly emphasizes the importance of reliability for space systems Despite this little has been published in book form on the topic Spacecraft Reliability and Multi State Failures addresses this gap in the literature offering a unique focus on spacecraft reliability based on extensive statistical analysis of system and subsystem anomalies and failures The authors provide new results pertaining to spacecraft reliability based on extensive statistical analysis of on orbit anomaly and failure data that will be particularly useful to spacecraft manufacturers and designers for example in guiding satellite and subsystem test and screening programs and providing an empirical basis for subsystem redundancy and reliability growth plans The authors develop nonparametric results and parametric models of spacecraft and spacecraft subsystem reliability and multi state failures quantify the relative contribution of each subsystem to the failure of the satellites thus identifying the subsystems that drive spacecraft unreliability and propose advanced stochastic modeling and analysis tools for the reliability and survivability of spacecraft and space based networks Spacecraft Reliability and Multi State Failures provides new nonparametric results pertaining to spacecraft reliability based on extensive statistical analysis of on orbit anomaly and failure data develops parametric models of spacecraft and spacecraft subsystem reliability and multi state failures quantifies the relative contribution of each subsystem to the failure of the satellites proposes advanced stochastic modeling and analysis tools for the reliability and survivability of spacecraft and space based networks provides a dedicated treatment of the reliability and subsystem anomalies of communication spacecraft in geostationary orbit Modern Dynamic Reliability Analysis for Multi-state Systems Anatoly Lisnianski, Ilia Frenkel, Lev Khvatskin, 2020-08-24 This book discusses recent developments in dynamic reliability in multi state systems MSS addressing such important issues as reliability and availability analysis of aging MSS the impact of initial conditions on MSS reliability and availability changing importance of components over time in MSS with aging components and the determination of age replacement policies It also describes modifications of traditional methods such as Markov processes with rewards as well as a modern mathematical method based on the extended universal generating function technique the Lz transform presenting various successful applications and demonstrating their use in real world problems This book provides theoretical insights information on practical applications and real world case studies that are of interest to engineers and industrial managers as well as researchers It also serves as a textbook or supporting text for graduate and postgraduate courses in industrial electrical and mechanical engineering Issues in Engineering Research and Application: 2011 Edition, 2012-01-09 Issues in Engineering Research and Application 2011 Edition is a Scholarly Editions eBook that delivers timely authoritative and comprehensive information about Engineering Research and Application The

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to these missions While highlighting topics such as planetary settlements policy perspectives and suborbital spaceflight this publication is ideally designed for lawyers engineers academicians students and professionals Agents and Artificial Intelligence Béatrice Duval, Jaap van den Herik, Stephane Loiseau, Joaquim Filipe, 2015-09-24 This book constitutes the thoroughly refereed post conference proceedings of the 6th International Conference on Agents and Artificial Intelligence ICAART 2014 held in Angers France in March 2014 The 21 revised full papers presented together with one invited paper were carefully reviewed and selected from 225 submissions. The papers are organized in two topical sections on agents and on artificial intelligence Advances in Artificial Intelligence and Security Xingming Sun, Xiaorui Zhang, Zhihua Xia, Elisa Bertino, 2022-07-08 The 3 volume set CCIS 1586 CCIS 1587 and CCIS 1588 constitutes the refereed proceedings of the 8th International Conference on Artificial Intelligence and Security ICAIS 2022 which was held in Qinghai China in July 2022 The total of 115 full papers and 53 short papers presented in this 3 volume proceedings was carefully reviewed and selected from 1124 submissions The papers were organized in topical sections as follows Part I artificial intelligence Part II artificial intelligence big data cloud computing and security multimedia forensics Part III encryption and cybersecurity information hiding IoT security Modeling and Simulation Based Analysis in Reliability Engineering Mangey Ram, 2018-07-18 Recent developments in reliability engineering has become the most challenging and demanding area of research Modeling and Simulation along with System Reliability Engineering has become a greater issue because of high tech industrial processes using more complex systems today This book gives the latest research advances in the field of modeling and simulation based on analysis in engineering sciences Features Focuses on the latest research in modeling and simulation based analysis in reliability engineering Covers performance evaluation of complex engineering systems Identifies and fills the gaps of knowledge pertaining to engineering applications Provides insights on an international and transnational scale Modeling and Simulation Based Analysis in Reliability Engineering aims at providing a reference for applications of mathematics in engineering offering a theoretical sound background with adequate case studies and will be of interest to Reliability, Risk, and Safety, Three Volume Set Radim Bris, Carlos Guedes researchers practitioners and academics Soares, Sebastián Martorell, 2009-08-20 Containing papers presented at the 18th European Safety and Reliability Conference Esrel 2009 in Prague Czech Republic September 2009 Reliability Risk and Safety Theory and Applications will be of interest for academics and professionals working in a wide range of industrial and governmental sectors including civil and environmental engineering energy production and distribution information technology and telecommunications critical infrastructures and insurance and finance

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