

Routing and Quality-of-Service in Broadband LEO Satellite Networks

by
HOANG NAM NGUYEN

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Routing And Quality of service In Broadband Leo Satellite Networks

Honghao Gao, Zhiyong Feng, Jun Yu, Jun Wu

Routing And Quality of service In Broadband Leo Satellite Networks:

Routing and Quality-of-Service in Broadband LEO Satellite Networks Hoang Nam Nguyen, 2003 Routing and Quality of Service in Broadband LEO Satellite Networks describes mechanisms for supporting Quality of Service QoS strategies that consider properties of low earth orbit satellite networks and their effects on link handover A graph model representing the dynamic topology of a satellite constellation is introduced based on a new parameter lifetime Novel routing and resource reservation algorithms as well as connection admission control strategies are proposed to minimize the handover blocking probability while maintaining QoS requirements The author also discusses the roles of satellites in an all IP mobile network architecture and the problems of mobility QoS provisioning and routing This work will be of particular interest to researchers and professionals working on mobility networking in next generation networks *Routing and Quality-of-Service in Broadband LEO Satellite Networks* Hoang Nam Nguyen, 2012-12-06 Routing and Quality of Service in Broadband LEO Satellite Networks describes mechanisms for supporting Quality of Service QoS strategies that consider properties of low earth orbit satellite networks and their effects on link handover A graph model representing the dynamic topology of a satellite constellation is introduced based on a new parameter lifetime Novel routing and resource reservation algorithms as well as connection admission control strategies are proposed to minimize the handover blocking probability while maintaining QoS requirements The author also discusses the roles of satellites in an all IP mobile network architecture and the problems of mobility QoS provisioning and routing This work will be of particular interest to researchers and professionals working on mobility networking in next generation networks Computer and Information Sciences - ISCIS 2005 Pinar Yolum, 2005-10-17 This book constitutes the refereed proceedings of the 20th International Symposium on Computer and Information Sciences ISCIS 2005 held in Istanbul Turkey in October 2005 The 92 revised full papers presented together with 4 invited talks were carefully reviewed and selected from 491 submissions The papers are organized in topical sections on computer networks sensor and satellite networks security and cryptography performance evaluation e commerce and Web services multiagent systems machine learning information retrieval and natural language processing image and speech processing algorithms and database systems as well as theory of computing **Handbook of Applied Algorithms** Amiya Nayak, Ivan Stojmenovic, 2007-11-09 Discover the benefits of applying algorithms to solve scientific engineering and practical problems Providing a combination of theory algorithms and simulations Handbook of Applied Algorithms presents an all encompassing treatment of applying algorithms and discrete mathematics to practical problems in hot application areas such as computational biology computational chemistry wireless networks and computer vision In eighteen self contained chapters this timely book explores Localized algorithms that can be used in topology control for wireless ad hoc or sensor networks Bioinformatics algorithms for analyzing data Clustering algorithms and identification of association rules in data mining Applications of combinatorial algorithms and graph theory in chemistry and molecular biology Optimizing the

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Combinatorial Optimization in Communication Networks Maggie Xiaoyan

Cheng,Yingshu Li,Ding-Zhu Du,2006-07-02 Combinatorial optimization algorithms are used in many applications including the design management and operations of communication networks The objective of this book is to advance and promote the theory and applications of combinatorial optimization in communication networks Each chapter of the book is written by an expert dealing with theoretical computational or applied aspects of combinatorial optimization Topics covered in the book include the combinatorial optimization problems arising in optical networks wireless ad hoc networks sensor networks mobile communication systems and satellite networks A variety of problems are addressed using combinatorial optimization techniques ranging from routing and resource allocation to QoS provisioning

Integrated Systems: Innovations and Applications Madjid Fathi,2015-03-27 This book presents the results of discussions and presentation from the latest ISDT event 2014 which was dedicated to the 94th birthday anniversary of Prof Lotfi A Zade father of Fuzzy logic The book consists of three main chapters namely Chapter 1 Integrated Systems Design Chapter 2 Knowledge Competence and Business Process Management Chapter 3 Integrated Systems Technologies Each article presents novel and scientific research results with respect to the target goal of improving our common understanding of KT integration

Providing Quality of Service in Heterogeneous Environments Ralf Lehnert, Phuoc Tran-Gia, Joachim Charzinsky,2003

Proceedings of the 2nd International Conference on Internet of Things, Communication and Intelligent Technology Jian Dong,Long Zhang,Deqiang Cheng,2024-04-25 This conference discussed the application of communication and IoT engineering in the era of smart technologies from the perspective of disciplinary integration combining the theory and relevant algorithms of IoT and smart technologies The book encompasses the entire spectrum of IoT solutions from IoT to cybersecurity It explores communication systems including sixth generation 6G mobile D2D and M2M communications It also focuses on intelligent technologies especially information systems modeling and simulation In addition it explores the areas of pervasive computing distributed computing high performance computing pervasive and mobile computing and cloud computing

Space Information

Networks Quan Yu,2017-04-05 This book constitutes the proceedings of the First International Conference on Space Information Network SINC 2016 held in Kunming China in August 2016 The 18 full and 6 short papers presented in this volume were carefully reviewed and selected from 139 submissions The theme of the conference encompasses new progress and development tendency of the space information network and related fields There were 3 sections in the proceedings of SINC 2016 including the model of space information network and mechanism of high performance networking theory and method of high speed transmission in space dynamic network and sparse representation and fusion process in space information

Computer and Information Sciences - ISCIS ...,2005 Proceedings of the 3rd International Conference on Internet of Things, Communication and Intelligent Technology Jian Dong,Long Zhang,Tongxing Zheng,2025-08-18 As the Internet of Things IoT continues to evolve and integrate more deeply into various industries the IoTCIT 2024 conference is emerging as a critical platform for sharing insights and advancements in IoT and its symbiotic technologies This year we are broadening our horizons to include sophisticated communication systems IoT applications and the burgeoning field of intelligent technologies The proceedings will feature a robust selection of papers spotlighting the latest developments in both fundamental and applied aspects of communications From the intricacies of communication signal processing to the frontiers of next generation 6G mobile communications and the critical role of smart grid and power line communication systems attendees will gain a comprehensive understanding of the current state and future directions of communication technologies This exploration will not only cover traditional wired and wireless communications but will also extend to emerging domains such as radio frequency and microwave communications satellite communications and the pivotal area of green communication systems On the IoT front the proceedings of IoTCIT 2024 will delve into the expansive world of wireless sensor and actuator networks vehicle networks and the integration of IoT with big data among other topics As intelligent technologies transformative areas such as modeling and simulation of information systems distributed computing ubiquitous computing and cloud computing are discussed These discussions are set to cover both theoretical frameworks and practical applications aiming to bridge the gap between academic research and industry solutions This convergence of technology and discourse will attract participants from students to professionals and researchers and provide more practical guidance and support for them This book will serve as a reference for students professionals and researchers to further understand and apply IoT and intelligent technologies

Communications and Networking Bo Li,Lei Shu,Deze Zeng,2018-03-19 The two volume set LNICST 236 237 constitutes the post conference proceedings of the 12th EAI International Conference on Communications and Networking ChinaCom 2017 held in Xi an China in September 2017 The total of 112 contributions presented in these volumes are carefully reviewed and selected from 178 submissions Aside from the technical paper sessions the book is organized in topical sections on wireless communications and networking satellite and space communications and networking big data network track multimedia communications and smart networking signal

processing and communications network and information security advances and trends of V2X networks *The Handbook of Ad Hoc Wireless Networks* Mohammad Ilyas, 2017-12-19 A relative newcomer to the field of wireless communications ad hoc networking is growing quickly both in its importance and its applications With rapid advances in hardware software and protocols ad hoc networks are now coming of age and the time has come to bring together into one reference their principles technologies and techniques The Handbook of Ad Hoc Wireless Networks does exactly that Experts from around the world have joined forces to create the definitive reference for the field From the basic concepts techniques systems and protocols of wireless communication to the particulars of ad hoc network routing methods power connections traffic management and security this handbook covers virtually every aspect of ad hoc wireless networking It includes a section that explores several routing methods and protocols directly related to implementing ad hoc networks in a variety of applications The benefits of ad hoc wireless networks are many but several challenges remain Organized for easy reference The Handbook of Ad Hoc Wireless Networks is your opportunity to gain quick familiarity with the state of the art have at your disposal the only complete reference on the subject available and prepare to meet the technological and implementation challenges you ll encounter in practice **LISS 2020** Shifeng Liu, Gábor Bohács, Xianliang Shi, Xiaopu Shang, Anqiang Huang, 2021-04-10 This book contains the proceedings of the 10th International Conference on Logistics Informatics and Service Sciences LISS 2020 which is co organized by Beijing Jiaotong University Budapest University of Technology and Economics in July 25 28 2020 This book focuses on the AI and data driven technical and management innovation in logistics informatics and services and aims to provide new research methods theories and applications from various areas of management and engineering In detail the included scientific papers analyse and describe communication processes in the fields of logistics informatics service sciences and other related areas The variety of papers delivers added value for both scholars and practitioners Information and communication technologies have been providing an effective network infrastructure and development platform for logistics and service operations **Emerging Location Aware Broadband Wireless Ad Hoc Networks** Rajamani Ganesh, Sastri L. Kota, Kaveh Pahlavan, Ramón Agustí, 2006-01-16 Emerging Location Aware Broadband Wireless Ad Hoc Networks is a compilation of new material on wireless networking and technology addressing several technical challenges in the field The contributions are authored by distinguished experts who presented experimental results on their work at the recent International Symposium on Personal Indoor Mobile Radio Communications PIMRC held in Barcelona Spain September 5 8 2004 The authors present new results on issues involving wireless LANs and ad hoc networks mobile wireless internet and satellite applications encoding algorithms and performance and issues related to overlay networks cross layer interactions and smart antennas Whether you re a telecommunications networking specialist systems engineer or a scientist Emerging Location Aware Broadband Wireless Ad Hoc Networks provides valuable insight from experts in wireless networking for developing wireless systems and meeting future application requirements **Communications and**

Networking Honghao Gao,Zhiyong Feng,Jun Yu,Jun Wu,2020-02-26 This two volume set constitutes the refereed proceedings of the 14th EAI International Conference on Communications and Networking ChinaCom 2019 held in November December 2019 in Shanghai China The 81 papers presented were carefully selected from 162 submissions The papers are organized in topical sections on Internet of Things IoT antenna microwave and cellular communication wireless communications and networking network and information security communication QoS reliability and modeling pattern recognition and image signal processing and information processing

The Journal of China Universities of Posts and Telecommunications,1994

Broadband Satellite Communications for Internet Access Sastri L. Kota,Kaveh Pahlavan,Pentti A. Leppänen,2011-06-27 Broadband Satellite Communications for Internet Access is a systems engineering methodology for satellite communication networks It discusses the implementation of Internet applications that involve network design issues usually addressed in standard organizations Various protocols for IP and ATM based networks are examined and a comparative performance evaluation of different alternatives is described This methodology can be applied to similar evaluations over any other transport medium

Internet of Things Qusay F. Hassan,Atta ur Rehman Khan,Sajjad A. Madani,2017-12-15 Internet of Things Challenges Advances and Applications provides a comprehensive introduction to IoT related technologies and common issues in the adoption of IoT on a large scale It surveys recent technological advances and novel solutions for challenges in the IoT environment Moreover it provides detailed discussion of the utilization of IoT and its underlying technologies in critical application areas such as smart grids healthcare insurance and the automotive industry The chapters of this book are authored by several international researchers and industry experts This book is composed of 18 self contained chapters that can be read based on interest Features Introduces IoT including its history common definitions underlying technologies and challenges Discusses technological advances in IoT and implementation considerations Proposes novel solutions for common implementation issues Explores critical application domains including large scale electric power distribution networks smart water and gas grids healthcare and e Health applications and the insurance and automotive industries The book is an excellent reference for researchers and post graduate students working in the area of IoT or related areas It also targets IT professionals interested in gaining deeper knowledge of IoT its challenges and application areas

Satellite Personal Communications for Future-generation Systems Enrico Del Re,Laura Pierucci,2012-12-06 Consisting of selected technical contributions to the European Project COST252 Evolution of Satellite Personal Communications from 2nd to Future Generation Systems this volume provides many innovative results which can be the basis for new global mobile terrestrial satellite telecommunications systems providing multimedia services at high rates The latest research results and new perspectives on communications problems are presented in areas such as Satellite systems Management signalling and resource allocation CDMA system and receivers Protocols Coding Satellite ATM and Satellite UMTS The book deals with the satellite components for the third generation mobile UMTS IMT 2000 Systems The satellite

component both geostationary and non geostationary constellations of satellites of the future systems offers in particular an effective mean for providing advanced mobile wideband multimedia services to users the world wide at rates up to 2Mb/s. Satellite Personal Communications for Future generation Systems will be of particular interest for both researchers and telecommunications professionals.

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