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**Lingsheng Yao** 

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antenna designs for applications such as satellite communications space borne SAR GNSS receivers science instruments small satellites radio astronomy deep space applications Addresses the space antenna development from different angles including electromagnetic thermal and mechanical design strategies required for space qualification Includes numerous case studies to demonstrate how to design and implement antennas in practical scenarios Offers both an introduction for students in the field and an in depth reference for antenna engineers who develop space antennas This book serves as an excellent reference for researchers professionals and graduate students in the fields of antennas and propagation electromagnetics RF microwave millimetrewave systems satellite communications radars satellite remote sensing satellite navigation and spacecraft system engineering It also aids engineers technical managers and professionals working on antenna and RF designs Marketing and business people in satellites wireless and electronics area who want to acquire a basic understanding of the technology will also find this book of interest Book Bulletin Chicago Public Library, 1918 **Book Bulletin of the Chicago Public Library** Chicago Public Library, 1919 Wireless Communications Andrea Goldsmith, 2005 Wireless technology is a truly revolutionary paradigm shift enabling multimedia communications between people and devices from any location It also underpins exciting applications such as sensor networks smart homes telemedicine and automated highways This book first published in 2005 provides a comprehensive introduction to the underlying theory design techniques and analytical tools of wireless communications focusing primarily on the core principles of wireless system design The book begins with an overview of wireless systems and standards The characteristics of the wireless channel are then described including their fundamental capacity limits Various modulation coding and signal processing schemes are then discussed in detail including state of the art adaptive modulation multicarrier spread spectrum and multiple antenna techniques The concluding chapters deal with multiuser communications cellular system design and ad hoc network design Design insights and tradeoffs are emphasized throughout the book It contains many worked examples over 200 figures almost 300 homework exercises over 700 references and is an ideal textbook for students Engineering and Cement World ,1922

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Marsden,2010-01-18 This book is available as open access through the Bloomsbury Open Access programme and is available on www bloomsburycollections com Chris Marsden maneuvers through the hype articulated by Netwrok Neutrality advocates and opponents He offers a clear headed analysis of the high stakes in this debate about the Internet's future and fearlessly refutes the misinformation and misconceptions that about Professor Rob Freiden Penn State University Net Neutrality is a very heated and contested policy principle regarding access for content providers to the Internet end user and potential discrimination in that access where the end user's ISP or another ISP blocks that access in part or whole The suggestion has been that the problem can be resolved by either introducing greater competition or closely policing conditions for vertically integrated service such as VOIP However that is not the whole story and ISPs as a whole have incentives to discriminate

between content for matters such as network management of spam to secure and maintain customer experience at current levels and for economic benefit from new Quality of Service standards This includes offering a priority lane on the network for premium content types such as video and voice service The author considers market developments and policy responses in Europe and the United States draws conclusions and proposes regulatory recommendations Physical Principles of Wireless Communications - Solutions Manual Taylor & Francis Group,2012-03-15 Proceedings ,2003 QST. ,1962

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