Kung Yao • Flavio Lorenzelli • Chiao-En Chen

# Detection AND Estimation FOR Communication AND Radar Systems

# <u>Detection And Estimation For Communication And Radar Systems</u>

Kung Yao, Flavio Lorenzelli, Chiao-En Chen

#### **Detection And Estimation For Communication And Radar Systems:**

Detection and Estimation for Communication and Radar Systems Kung Yao, Flavio Lorenzelli, Chiao-En Chen, 2013-01-17 Covering the fundamentals of detection and estimation theory this systematic guide describes statistical tools that can be used to analyze design implement and optimize real world systems Detailed derivations of the various statistical methods are provided ensuring a deeper understanding of the basics Packed with practical insights it uses extensive examples from communication telecommunication and radar engineering to illustrate how theoretical results are derived and applied in practice A unique blend of theory and applications and over 80 analytical and computational end of chapter problems make this an ideal resource for both graduate students and professional engineers Signal Processing Algorithms for Communication and Radar Systems Kung Yao, 2019 Based on time tested course material this authoritative text examines the key topics advanced mathematical concepts and novel analytical tools needed to understand modern communication and radar systems It covers computational linear algebra theory VLSI systolic algorithms and designs practical aspects of chaos theory and applications in beamforming and array processing and uses a variety of CDMA codes as well as acoustic sensing and beamforming algorithms to illustrate key concepts Classical topics such as spectral analysis are also covered and each chapter includes a wealth of homework problems This is an invaluable text for graduate students in electrical and computer engineering and an essential reference for practitioners in communications and radar engineering

OFDM for Underwater Acoustic Communications Sheng Zhou, Zhaohui Wang, 2014-03-21 A blend of introductory material and advanced signal processing and communication techniques of critical importance to underwater system and network development This book which is the first to describe the processing techniques central to underwater OFDM is arranged into four distinct sections First it describes the characteristics of underwater acoustic channels and stresses the difference from wireless radio channels Then it goes over the basics of OFDM and channel coding The second part starts with an overview of the OFDM receiver and develops various modules for the receiver design in systems with single or multiple transmitters This is the main body of the book Extensive experimental data sets are used to verify the receiver performance In the third part the authors discuss applications of the OFDM receiver in i deep water channels which may contain very long separated multipath clusters ii interference rich environments where an unintentional interference such as Sonar will be present and iii a network with multiple users where both non cooperative and cooperative underwater communications are developed Lastly it describes the development of a positioning system with OFDM waveforms and the progress on the OFDM modem development Closely related industries include the development and manufacturing of autonomous underwater vehicles AUVs and scientific sensory equipment AUVs and sensors in the future could integrate modems based on the OFDM technology described in this book Contents includes Underwater acoustic channel characteristics OFDM basics Peak to average ratio control Detection and Doppler estimation Doppler scale and CFO Channel

estimation and noise estimation A block by block progressive receiver and performance results Extensions to multi input multi output OFDM Receiver designs for multiple users Cooperative underwater OFDM Physical layer network coding and dynamic coded cooperation Localization with OFDM waveforms Modem developments A valuable resource for Graduate and postgraduate students on electrical engineering or physics courses electrical engineers underwater acousticians Radar Signal Analysis and Processing Using MATLAB Bassem R. Mahafza, 2016-04-19 communications engineers Offering radar related software for the analysis and design of radar waveform and signal processing Radar Signal Analysis and Processing Using MATLAB provides a comprehensive source of theoretical and practical information on radar signals signal analysis and radar signal processing with companion MATLAB code Aft **MATLAB Simulations for Radar** Systems Design Bassem R. Mahafza, Atef Elsherbeni, 2003-12-17 Simulation is integral to the successful design of modern radar systems and there is arguably no better software for this purpose than MATLAB But software and the ability to use it does not guarantee success One must also Understand radar operations and design philosophy Know how to select the radar Radar Systems Analysis and Design Using MATLAB Bassem R. Mahafza, 2022-03-28 parameters to meet the design reg The first edition of this ground breaking and widely used book introduced a comprehensive textbook on radar systems analysis and design providing hands on experience facilitated by its companion MATLAB software The book very quickly turned into a bestseller Based on feedback provided by several users and drawing from the author's own teaching experience the 4th edition adopts a new approach The presentation in this edition takes the reader on a scientific journey whose major landmarks comprise the different radar sub systems and components Along the way the different relevant radar subsystems are analyzed and discussed in great level of detail Understanding the radar signal types and their associated radar signal processing techniques are key to understating how radar systems function Each chapter provides the necessary mathematical and analytical coverage required for a sound understanding of radar theory Additionally dedicated MATLAB functions programs enhance the understanding of the theory and establish a means to perform radar system analysis and design trades The software provides users with numerous varieties of graphical outputs Additionally a complete set of MATLAB code that generates all plot and graphs found within the pages of this textbook are also available All companion MATLAB code can be downloaded from the book s web page The 4th Edition Takes advantage of the new features offered by MATLAB 2021 release Brings the text to a current state of the art Incorporates much of the feedback received from users using this book as a text and from practicing engineers accordingly several chapters have been rewritten Presents unique topics not found in other books Maintains a comprehensive and exhaustive presentation Restructures the presentation to be more convenient for course use Provides a post course reference for engineering students as they enter the field Offers a companion solutions manual for instructors The 4th edition will serve as a valuable tool to students and radar engineers by helping them better analyze and understand the many topics of radar systems This book is written primarily as a graduate

level textbook although parts of it can be used as a senior level course A companion solutions manual has been developed for Introduction to Radar Analysis Bassem R. Mahafza, 2017-11-23 Introduction to Radar Analysis Second use by instructors Edition is a major revision of the popular textbook It is written within the context of communication theory as well as the theory of signals and noise By emphasizing principles and fundamentals the textbook serves as a vital source for students and engineers Part I bridges the gap between communication signal analysis and radar Topics include modulation techniques and associated Continuous Wave CW and pulsed radar systems Part II is devoted to radar signal processing and pulse compression techniques Part III presents special topics in radar systems including radar detection radar clutter target tracking phased arrays and Synthetic Aperture Radar SAR Many new exercise are included and the author provides comprehensive easy to follow mathematical derivations of all key equations and formulas The author has worked extensively for the U S Army the U S Space and Missile Command and other military agencies This is not just a textbook for senior level and graduates students but a valuable tool for practicing radar engineers Features Authored by a leading industry radar professional Comprehensive up to date coverage of radar systems analysis issues Easy to follow mathematical derivations of all equations and formulas Numerous graphical plots and table format outputs One part of the book is dedicated to radar waveforms and radar signal processing Handbook of Radar Signal Analysis Bassem R. Mahafza, Scott C. Winton, Atef Z. Elsherbeni, 2021-08-16 This new handbook on radar signal analysis adopts a deliberate and systematic approach It uses a clear and consistent level of delivery while maintaining strong and easy to follow mathematical details The emphasis of this book is on radar signal types and their relevant signal processing and not on radar systems hardware or components This handbook serves as a valuable reference to a wide range of audience More specifically college level students practicing radar engineers as well as casual readers of the subject are the intended target audience of the first few chapters of this book As the book chapters progress these grow in complexity and specificity Accordingly later chapters are intended for practicing engineers graduate college students and advanced readers Finally the last few chapters contain several special topics on radar systems that are both educational and scientifically entertaining to all readers The presentation of topics in this handbook takes the reader on a scientific journey whose major landmarks comprise the different radar subsystems and components In this context the chapters follow the radar signal along this journey from its birth to the end of its life Along the way the different relevant radar subsystems are analyzed and discussed in great detail The chapter contributors of this new handbook comprise experienced academia members and practicing radar engineers Their combined years of academic and real world experiences are in excess of 175 Together they bring a unique easy to follow mix of mathematical and practical presentations of the topics discussed in this book See the Chapter Contributors section to learn more about these individuals Cognitive Radio Networks Yan Zhang, Jun Zheng, Hsiao-Hwa Chen, 2016-04-19 While still in the early stages of research and development cognitive radio is a highly promising communications paradigm with the ability to effectively

address the spectrum insufficiency problem Written by those pioneering the field Cognitive Radio Networks Architectures Protocols and Standards offers a complete view of cognitive radio incl **Ultra-Wideband Radio Technologies for Communications, Localization and Sensor Applications** Reiner Thomä, Reinhard Knöchel, Juergen Sachs, Ingolf Willms, Thomas Zwick, 2013-03-13 Ultra Wideband Radio UWB earmarks a new radio access philosophy and exploits several GHz of bandwidth It promises high data rate communication over short distances as well as innovative radar sensing and localization applications with unprecedented resolution Fields of application may be found among others in industry civil engineering surveillance and exploration for security and safety measures and even for medicine The book considers the basics and algorithms as well as hardware and application issues in the field of UWB radio technology for communications localization and sensing based on the outcome of DFG s priority funding program Ultra Wideband Radio Technologies for Communications Localization and Sensor Applications UKoLoS

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