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Fundamentals of **Radar Signal Processing**

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Fundamentals of Radar Signal Processing Mark A. Richards, 2005-07-15 Advances in DSP digital signal processing have radically altered the design and usage of radar systems making it essential for both working engineers as well as students to master DSP techniques This text which evolved from the author's own teaching offers a rigorous in depth introduction to today's complex radar DSP technologies Contents Introduction to Radar Systems Signal Models Sampling and Quantization of Pulsed Radar Signals Radar Waveforms Pulse Compression Waveforms Doppler Processing Detection Fundamentals Constant False Alarm Rate CFAR Detection Introduction to Synthetic Aperture Imaging

Basic Radar Analysis, Second Edition Mervin C. Budge, Shawn R. German, 2020-04-30 This highly anticipated second edition of an Artech House classic covers several key radar analysis areas the radar range equation detection theory ambiguity functions waveforms antennas active arrays receivers and signal processors CFAR and chaff analysis Readers will be able to predict the detection performance of a radar system using the radar range equation its various parameters matched filter theory and Swerling target models The performance of various signal processors single pulse pulsed Doppler LFM NLFM and BPSK are discussed taking into account factors including MTI processing integration gain weighting loss and straddling loss The details of radar analysis are covered from a mathematical perspective with in depth breakdowns of radar performance in the presence of clutter Readers will be able to determine the noise temperature of a multi channel receiver as it is used in active arrays With the addition of three new chapters on moving target detectors inverse synthetic aperture radar ISAR and constant false alarm rate CFAR and new MATLAB codes this expanded second edition will appeal to the novice as well as the experienced practitioner

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Radar System Analysis and Modeling David K. Barton,2004-10-01 A thorough update to the Artech House classic *Modern Radar Systems Analysis* this reference is a comprehensive and cohesive introduction to radar systems design and performance estimation It offers you the knowledge you need to specify evaluate or apply radar technology in civilian or military systems The book presents accurate detection range equations that let you realistically estimate radar performance in a variety of practical situations With its clear easy to understand language you quickly learn the tradeoffs between choice of wavelength and radar performance and see the inherent advantages and limitations associated with each radar band You find modeling procedures to help you analyze enemy systems or evaluate radar integrated into new weapon systems The book covers ECM and ECCM for both surveillance and tracking to help you estimate the effects of active and passive ECM select hardware software for reconnaissance or jamming and plan the operation of EW systems As radar systems evolve this book provides the equations needed to calculate and evaluate the performance of the latest advances in radar technology

Introduction to RF Equipment and System Design Pekka Eskelinen,2004 An excellent resource for engineers and technicians alike this practical design guide offers a comprehensive and easy to understand overview of the most important aspects and components of radio frequency equipment and systems The book applies theoretical fundamentals to real world issues heavily relying on examples from recent design projects Key discussions include system design schemes circuits and components for system evaluations and design RF measurement instrumentation antennas and associated hardware and guidelines for purchasing test equipment The book also serves as a valuable on the job training resources for sales engineers and a graduate level text for courses in this area Radar Systems Analysis and Design Using MATLAB Bassem R.

Mahafza,2016-04-19 Developed from the author's graduate level courses the first edition of this book filled the need for a comprehensive self contained and hands on treatment of radar systems analysis and design It quickly became a bestseller and was widely adopted by many professors The second edition built on this successful format by rearranging and updating

Radar Energy Warfare and the Challenges of Stealth Technology Bahman Zohuri,2020-03-18 This book provides a solid foundation for understanding radar energy warfare and stealth technology The book covers the fundamentals of radar before moving on to more advanced topics including electronic counter and electronic counter counter measures radar absorbing materials radar cross section and the science of stealth technology A final section provides an introduction to Luneberg lens reflectors The book will provide scientists engineers and students with valuable guidance on the fundamentals needed to understand state of the art radar energy warfare and stealth technology research and applications

Introduction to LabVIEW FPGA for RF, Radar, and Electronic Warfare Applications Terry Stratoudakis,2021-01-31 Real time testing and simulation of open and closed loop radio frequency RF systems for signal generation signal analysis and digital signal processing require deterministic low latency high throughput capabilities afforded by user reconfigurable field programmable gate arrays FPGAs This comprehensive book introduces LabVIEW FPGA provides best practices for multi FPGA solutions and guidance for developing high throughput low latency FPGA based RF systems Written by a recognized expert with a wealth of real world experience in the field this is the first book written on the subject of FPGAs for radar and other RF applications

FMCW Radar Design M. Jankiraman,2018-07-31 Frequency Modulated Continuous Wave FMCW radars are a fast expanding area in radar technology due to their stealth features extremely high resolutions and relatively clutter free displays This groundbreaking resource offers engineers expert guidance in designing narrowband FMCW radars for surveillance navigation and missile seeking It also provides professionals with a thorough understanding of underpinnings of this burgeoning technology Moreover readers find detailed coverage of the RF components that form the basis of radar construction Featuring clear examples the book presents critical discussions on key applications Practitioners learn how to use time saving MATLAB and SystemVue design software to help them with their challenging projects in the field Additionally this authoritative reference shows engineers how to analyze FMCW radars of various types including missile seekers and missile altimeters Packed with over 600 equations the book presents discussions on key radar algorithms and their implementation as well as designing modern radar to meet given operational requirements

High Performance Embedded Computing Handbook David R. Martinez,Robert A. Bond,M. Michael Vai,2018-10-03 Over the past several decades applications permeated by advances in digital signal processing have undergone unprecedented growth in capabilities The editors and authors of High Performance Embedded Computing Handbook A Systems Perspective have been significant contributors to this field and the principles and techniques presented in the handbook are reinforced by examples drawn from their work The chapters cover system components found in today's HPEC

systems by addressing design trade offs implementation options and techniques of the trade then solidifying the concepts with specific HPEC system examples This approach provides a more valuable learning tool Because readers learn about these subject areas through factual implementation cases drawn from the contributing authors own experiences Discussions include Key subsystems and components Computational characteristics of high performance embedded algorithms and applications Front end real time processor technologies such as analog to digital conversion application specific integrated circuits field programmable gate arrays and intellectual property based design Programmable HPEC systems technology including interconnection fabrics parallel and distributed processing performance metrics and software architecture and automatic code parallelization and optimization Examples of complex HPEC systems representative of actual prototype developments Application examples including radar communications electro optical and sonar applications The handbook is organized around a canonical framework that helps readers navigate through the chapters and it concludes with a discussion of future trends in HPEC systems The material is covered at a level suitable for practicing engineers and HPEC computational practitioners and is easily adaptable to their own implementation requirements

Integrated Sensing and Communications for Future Wireless Networks Aryan Kaushik, 2024-12-02 Integrated Sensing and Communications for Future Wireless Networks Principles Advances and Key Enabling Technologies presents the principles methods and algorithms of ISAC an overview of the essential enabling technologies as well as the latest research and future directions Suitable for academic researchers and post graduate students as well as industry R ii Machine Learning and AI for ISAC iii ISAC Waveform Design and Full Duplex iv Millimeter Wave Terahertz and Beamforming for ISAC v Network Architectural Aspects of Integrating Sensing

Introduction to Modern EW Systems, Second Edition Andrea De Martino, 2018-06-30 In answer to great demand Artech House is proud to bring professionals a newly revised and updated edition of the bestselling book Introduction to Modern EW Systems The Second Edition has been greatly expanded to include a wealth of new material from remote piloted airborne systems directed energy weapons and non cooperative air surveillance to EW radar band sensor next generation architectures real time data links and smart jamming This authoritative resource provides engineers and students with the latest electronic warfare EW techniques and technologies related to on board military platforms Practitioners gain expert design guidance on technologies and equipment used to detect and identify emitter threats offering an advantage in the never ending chess game between sensor guided weapons and EW systems This unique book provides deeper insight into EW systems principles of operation and their mathematical descriptions arming professionals with better knowledge for their specific design applications Moreover readers get practical information on how to counter modern communications data links which provide connectivity and command flow among the armed forces in the battlefield Taking a sufficiently broad perspective this comprehensive volume offers a panoramic view of the various physical domains RF Infrared and electronics that are present in modern electronic warfare systems This in depth book is supported

with over 340 illustrations and more than 450 equations

Adaptive Radar Detection: Model-Based, Data-Driven and Hybrid Approaches Angelo Coluccia, 2022-11-30 This book shows you how to adopt data driven techniques for the problem of radar detection both per se and in combination with model based approaches In particular the focus is on space time adaptive target detection against a background of interference consisting of clutter possible jammers and noise It is a handy concise reference for many classic model based adaptive radar detection schemes as well as the most popular machine learning techniques including deep neural networks and helps you identify suitable data driven approaches for radar detection and the main related issues You ll learn how data driven tools relate to and can be coupled or hybridized with traditional adaptive detection statistics understand fundamental concepts schemes and algorithms from statistical learning classification and neural networks domains The book also walks you through how these concepts and schemes have been adapted for the problem of radar detection in the literature and provides you with a methodological guide for the design illustrating different possible strategies You ll be equipped to develop a unified view under which you can exploit the new possibilities of the data driven approach even using simulated data This book is an excellent resource for Radar professionals and industrial researchers postgraduate students in electrical engineering and the academic community

Modern Radar Systems Hamish Meikle, 2008 This revised and updated edition to the popular Artech House book Modern Radar Systems offers complete and current coverage of the subject including new material on accuracy resolution and convolution and correlation The book features more than 540 illustrations drawn in Maple V that offer a greater understanding of various waveforms and other two and three dimensional functions to help you more accurately analyze radar system performance The effects of pulse shaping on transmitter stability and spectra are discussed a topic which is becoming more and more important in the age of electromagnetic compatibility The book addresses the importance of low attenuation and reflection between the main radio frequency blocks including the use of oversized waveguides for long runs

Introduction to Radar Analysis Bassem R. Mahafza, 2017-11-23 Introduction to Radar Analysis Second 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

Beyond the Kalman Filter: Particle Filters for Tracking Applications Branko Ristic ,Sanjeev Arulampalam,Neil Gordon,2003-12-01 For most tracking applications the Kalman filter is reliable and efficient but it is limited to a relatively restricted class of linear Gaussian problems To solve problems beyond this restricted class particle filters are proving to be dependable methods for stochastic dynamic estimation Packed with 867 equations this cutting edge book introduces the latest advances in particle filter theory discusses their relevance to defense surveillance systems and examines defense related applications of particle filters to nonlinear and non Gaussian problems With this hands on guide you can develop more accurate and reliable nonlinear filter designs and more precisely predict the performance of these designs You can also apply particle filters to tracking a ballistic object detection and tracking of stealthy targets tracking through the blind Doppler zone bi static radar tracking passive ranging bearings only tracking of maneuvering targets range only tracking terrain aided tracking of ground vehicles and group and extended object tracking *Special Design Topics in Digital Wideband Receivers* James B. Y. Tsui,2010 Offering engineers a thorough examination of special more advanced aspects of digital wideband receiver design this practical book builds on fundamental resources on the topic helping you gain a more comprehensive understanding of the subject This in depth volume presents a detailed look at a complete receiver design including the encoder Moreover it discusses the detection of exotic signals and provides authoritative guidance on designing receivers used in electronic warfare From frequency modulation and biphase shifting keys to parameter encoders in electronic warfare receivers and the use of the simulation and probability density function to predict the false alarm parameter this book focuses on critical topics and techniques that help you design digital wideband receivers for top performance The authoritative reference is supported with over 310 illustrations and more than 180 equations DIGITAL SIGNAL PROCESSING, Second Edition KUMAR, A. ANAND,2014-12-15 The second edition of this well received text continues to provide coherent and comprehensive coverage of digital signal processing It is designed for undergraduate students of Electronics and Communication engineering Telecommunication engineering Electronics and Instrumentation engineering Electrical and Electronics engineering Electronics and Computers engineering Biomedical engineering and Medical Electronics engineering This book will also be useful to AMIE and IETE students Written with student centred pedagogically driven approach the text provides a self contained introduction to the theory of digital signal processing It covers topics ranging from basic discrete time signals and systems discrete convolution and correlation Z transform and its applications realization of discrete time systems discrete time Fourier transform discrete Fourier series discrete Fourier transform to fast Fourier transform In addition to this various design techniques for design of IIR and FIR filters are discussed Multi rate digital signal processing and introduction to digital signal processors and finite word length effects on

digital filters are also covered All the solved and unsolved problems in this book are designed to illustrate the topics in a clear way MATLAB programs and the results for typical examples are also included at the end of chapters for the benefit of the students New to This Edition A chapter on Finite Word Length Effects in Digital Filters Key Features Numerous worked out examples in each chapter Short questions with answers help students to prepare for examinations and interviews Fill in the blanks review questions objective type questions and unsolved problems at the end of each chapter to test the level of understanding of the subject

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