

# Radar-Sonar Signal Processing and Gaussian Signals in Noise



# Radar Sonar Signal Processing And Gaussian Signals In Noise

**Franz Hlawatsch**



## **Radar Sonar Signal Processing And Gaussian Signals In Noise:**

**Radar-sonar Signal Processing and Gaussian Signals in Noise** Harry L. Van Trees,1971      **Detection, Estimation, and Modulation Theory** Harry L. Van Trees,2001      *Detection, Estimation, and Modulation Theory, Part III* Harry L. Van Trees,2004-03-24 Paperback reprint of one of the most respected classics in the history of engineering publication Together with the reprint of Part I and the new Part IV this will be the most complete treatment of the subject available Provides a highly readable discussion of Signal Processing and Noise Features numerous problems and illustrations to help promote understanding of the topics Contents are highly applicable to current systems      **DETECTION, ESTIMATION, AND MODULATION THEORY. PT. 03. RADAR-SONAR SIGNAL PROCESSING AND GAUSSIAN SIGNALS IN NOISE.** HARRY L. VAN TREES,1971      *Detection, Estimation, and Modulation Theory, Part III* Harry L. Van Trees,2001-10-11 Paperback reprint of one of the most respected classics in the history of engineering publication Together with the reprint of Part I and the new Part IV this will be the most complete treatment of the subject available Provides a highly readable discussion of Signal Processing and Noise Features numerous problems and illustrations to help promote understanding of the topics Contents are highly applicable to current systems      **Detection, Estimation, and Modulation Theory** Harry L. Van Trees,2001      **Signal Detection Theory** Vyacheslav P. Tuzlukov,2013-03-14 Increasing the noise immunity of complex signal processing systems is the main problem in various areas of signal processing At the present time there are many books and periodical articles devoted to signal detection but many important problems remain to be solved New approaches to complex problems allow us not only to summarize investigations but also to improve the quality of signal detection in noise This book is devoted to fundamental problems in the generalized approach to signal processing in noise based on a seemingly abstract idea the introduction of an additional noise source that does not carry any information about the signal in order to improve the qualitative performance of complex signal processing systems Theoretical and experimental studies carried out by the author lead to the conclusion that the proposed generalized approach to signal processing in noise allows us to formulate a decision making rule based on the determination of the jointly sufficient statistics of the mean and variance of the likelihood function or functional Classical and modern signal detection theories allow us to define only the sufficient statistic of the mean of the likelihood function or functional The presence of additional information about the statistical characteristics of the likelihood function or functional leads to better quality signal detection in comparison with the optimal signal detection algorithms of classical and modern theories      [Sparse Arrays for Radar, Sonar, and Communications](#) Moeness G. Amin,2024-01-11 Specialized resource providing detailed coverage of recent advances in theory and applications of sparse arrays Sparse Arrays for Radar Sonar and Communications discusses various design approaches of sparse arrays including those seeking to increase the corresponding one dimensional and two dimensional virtual array apertures as well as others that configure the arrays based on solutions of constrained minimization

problems The latter includes statistical bounds and signal to interference and noise ratio in this respect the book utilizes the recent strides made in convex optimizations and machine learning for sparse array configurability in both fixed and dynamic environments Similar ideas are presented for sparse array waveform design The book also discusses the role of sparse arrays in improving target detection and resolution in radar improving channel capacity in massive MIMO and improving underwater target localization in sonar It covers different sparse array topologies and provides various approaches that deliver the optimum and semi optimum sparse array transceivers Edited by a world leading expert in Radar and Signal Processing and contributed to by world class researchers in their respective fields Sparse Arrays for Radar Sonar and Communications covers topics including Utilizing sparse arrays in emerging technologies and showing their offerings in various sensing and communications applications Applying sparse arrays to different environments and obtain superior performances over conventional uniform arrays Solving the localization beamforming and direction finding problems using non uniform array structures for narrowband and wideband signals Designing sparse array structures for both stationary and moving platforms that produce physical and synthesized array apertures Using deep neural networks that learn the underlying complex nonlinear model and output the sparse array configuration using representations of the input data spatio temporal observations Solving for optimum sparse array configurations and beamforming coefficients in sensing using iterative convex optimization methods Providing complete coverage of the recent considerable progress in sparse array design and configurations Sparse Arrays for Radar Sonar and Communications is an essential resource on the subject for graduate students and engineers pursuing research and applications in the broad areas of active passive sensing and communications

**Time Frequency Analysis** Boualem Boashash, 2003-10-16 Time Frequency Signal Analysis and Processing covers fundamental concepts principles and techniques treatment of specialised and advanced topics methods and applications including results of recent research This book deals with the modern methodologies key techniques and concepts that form the core of new technologies used in IT multimedia telecommunications as well as most fields of engineering science and technology It focuses on advanced techniques and methods that allow a refined extraction and processing of information allowing efficient and effective decision making that would not be possible with classical techniques The Author fellow of IEEE for Pioneering contributions to time frequency analysis and signal processing education is an expert in the field having written over 300 papers on the subject over a period of 25 years This is a REAL book not a mere collection of specialised papers making it essential reading for researchers and practitioners in the field of signal processing The most comprehensive text and reference book published on the subject all the most up to date research on this subject in one place Key computer procedures and code are provided to assist the reader with practical implementations and applications This book brings together the main knowledge of time frequency signal analysis and processing TFSAP from theory and applications in a user friendly reference suitable for both experts and beginners

*Time-Frequency Analysis and Synthesis of Linear Signal Spaces* Franz Hlawatsch, 2013-03-14 Linear signal spaces are of fundamental importance in signal and system theory communication theory and modern signal processing This book proposes a time frequency analysis of linear signal spaces that is based on two novel time frequency representations called the Wigner distribution of a linear signal space and the ambiguity function of a linear signal space Besides being a useful display and analysis tool the Wigner distribution of a linear signal space allows the design of high resolution time frequency filtering methods This book develops such methods and applies them to the enhancement decomposition estimation and detection of noisy deterministic and stochastic signals Formulation of the filtering estimation detection methods in the time frequency plane yields a direct interpretation of the effect of adding or deleting information changing parameters etc In a sense the prior information and the signal processing tasks are brought to life in the time frequency plane The ambiguity function of a linear signal space on the other hand is closely related to a novel maximum likelihood multipulse estimator of the range and Doppler shift of a slowly fluctuating point target an estimation problem that is important in radar and sonar Specifically the ambiguity function of a linear signal space is relevant to the problem of optimally designing a set of radar pulses The concepts and methods presented are amply illustrated by examples and pictures *Time Frequency Analysis and Synthesis of Linear Signal Spaces* Time Frequency Filters Signal Detection and Estimation and Range Doppler Estimation is an excellent reference and may be used as a text for advanced courses covering the subject

*Wavelet Transforms and Time-Frequency Signal Analysis* Lokenath Debnath, 2012-12-06 The last fifteen years have produced major advances in the mathematical theory of wavelet transforms and their applications to science and engineering In an effort to inform researchers in mathematics physics statistics computer science and engineering and to stimulate further research an NSF CBMS Research Conference on Wavelet Analysis was organized at the University of Central Florida in May 1998 Many distinguished mathematicians and scientists from all over the world participated in the conference and provided a digest of recent developments open questions and unsolved problems in this rapidly growing and important field As a follow up project this monograph was developed from manuscripts submitted by renowned mathematicians and scientists who have made important contributions to the subject of wavelets wavelet transforms and time frequency signal analysis This publication brings together current developments in the theory and applications of wavelet transforms and in the field of time frequency signal analysis that are likely to determine fruitful directions for future advanced study and research

*Principles of Signal Detection and Parameter Estimation* Bernard C. Levy, 2008-07-07 This textbook provides a comprehensive and current understanding of signal detection and estimation including problems and solutions for each chapter Signal detection plays an important role in fields such as radar sonar digital communications image processing and failure detection The book explores both Gaussian detection and detection of Markov chains presenting a unified treatment of coding and modulation topics Addresses asymptotic of tests with the theory of large deviations and robust detection This text is appropriate for students of

Electrical Engineering in graduate courses in Signal Detection and Estimation      Time-Frequency Signal Analysis and Processing Boualem Boashash, 2015-12-11 Time Frequency Signal Analysis and Processing TFSAP is a collection of theory techniques and algorithms used for the analysis and processing of non stationary signals as found in a wide range of applications including telecommunications radar and biomedical engineering This book gives the university researcher and R a Getting Started chapter enabling readers to start using the algorithms on simulated and real examples with the TFSAP toolbox compare the results with the ones presented in the book and then insert the algorithms in their own applications and adapt them as needed Two new chapters and twenty three new sections including updated references New topics including efficient algorithms for optimal TFDs with source code the enhanced spectrogram time frequency modelling more mathematical foundations the relationships between QTFDs and Wavelet Transforms new advanced applications such as cognitive radio watermarking noise reduction in the time frequency domain algorithms for Time Frequency Image Processing and Time Frequency applications in neuroscience new chapter A comprehensive tutorial introduction to Time Frequency Signal Analysis and Processing TFSAP accessible to anyone who has taken a first course in signals Key advances in theory methodology and algorithms are concisely presented by some of the leading authorities on the respective topics Applications written by leading researchers showing how to use TFSAP methods      *Signal and Image Processing in Navigational Systems* Vyacheslav Tuzlukov, 2018-10-03 Classical and modern theories have given us a degree of noise immunity by defining the sufficient statistic of the mean of the likelihood function The generalized theory moves beyond these limitations to determine the jointly sufficient statistics of the mean and variance of the likelihood function Signal and Image Processing in Navigational Systems introduces us to the generalized approach and then delves rigorously into the theory and practical applications of this approach This volume represents the most in depth discussion of the generalized approach to date providing many examples and computer models to demonstrate how this approach raises the upper limits of noise immunity for navigation systems leading to better detection performances This book is vital for signal and image processing experts radar communications acoustics and navigational systems designers as well as professionals in the fields of statistical pattern recognition biomedicine astronomy and robotics who wish to extend the boundaries of noise immunity and improve qualitative performance of their systems      Academic Press Library in Signal Processing Mats Viberg, Abdelhak Zoubir, 2013-08-31 This third volume edited and authored by world leading experts gives a review of the principles methods and techniques of important and emerging research topics and technologies in array and statistical signal processing With this reference source you will Quickly grasp a new area of research Understand the underlying principles of a topic and its application Ascertain how a topic relates to other areas and learn of the research issues yet to be resolved Quick tutorial reviews of important and emerging topics of research in array and statistical signal processing Presents core principles and shows their application Reference content on core principles technologies algorithms and applications Comprehensive

references to journal articles and other literature on which to build further more specific and detailed knowledge Edited by leading people in the field who through their reputation have been able to commission experts to write on a particular topic

**Precoding and Signal Shaping for Digital Transmission** Robert F. H. Fischer, 2005-01-14 Eine praktisch orientierte schrittweise Einführung in die Grundlagen der Präcodierung und der Signalformung wie es sie bisher noch nicht gab mit steigender Datenmenge in Kommunikationsnetzwerken wird die dispersive Natur der Kanäle Kupfer Faseroptik oder drahtlos für die Qualität des Signals immer bedeutender Algorithmen zur Präcodierung und Signalformung spielen eine zunehmende Rolle in der modernen Telekommunikation ihre Implementation erlaubt eine effizientere Nutzung der Bandbreite so kann ein gegebenes Netzwerk eine größere Datenmenge oder eine größere Anzahl von Benutzern unterstützen ohne physikalisch erweitert zu werden der Band illustriert die Theorie mit Beispielen aus der drahtgebundenen und drahtlosen Kommunikation

**Software Engineering Perspectives in Systems** Radek Silhavy, 2022-07-16 The study of software engineering and its applications to system engineering is critical in computer science research Modern research methodologies as well as the use of machine and statistical learning in software engineering research are covered in this book This book contains the refereed proceedings of the Software Engineering Perspectives in Systems part of the 11th Computer Science On line Conference 2022 CSOC 2022 which was held in April 2022 online

*Ultra Wideband Communications* Mohammad Abdul Matin, 2011-07-27 This book has addressed few challenges to ensure the success of UWB technologies and covers several research areas including UWB low cost transceiver low noise amplifier LNA ADC architectures UWB filter and high power UWB amplifiers It is believed that this book serves as a comprehensive reference for graduate students in UWB technologies

**Compressive Sensing for Wireless Networks** Zhu Han, Husheng Li, Wotao Yin, 2013-06-06 Compressive sensing is a new signal processing paradigm that aims to encode sparse signals by using far lower sampling rates than those in the traditional Nyquist approach It helps acquire store fuse and process large data sets efficiently and accurately This method which links data acquisition compression dimensionality reduction and optimization has attracted significant attention from researchers and engineers in various areas This comprehensive reference develops a unified view on how to incorporate efficiently the idea of compressive sensing over assorted wireless network scenarios interweaving concepts from signal processing optimization information theory communications and networking to address the issues in question from an engineering perspective It enables students researchers and communications engineers to develop a working knowledge of compressive sensing including background on the basics of compressive sensing theory an understanding of its benefits and limitations and the skills needed to take advantage of compressive sensing in wireless networks

**Target Acquisition in**

**Communication Electronic Warfare Systems** Richard Poisel, 2003-12-01 Radio communications plays an increasingly critical and growing role in today's electronic battlefield Because more and more radio signals are deployed in electronic warfare EW situations determining which ones are friendly and which are enemy has become more difficult and crucial This

book arms defense systems designers and operators with the full array of traditional search mechanisms and advanced high resolution techniques for targeting radio signals deployed in electronic warfare An invaluable technical reference the book helps professionals fully understand the tradeoffs involved in designing EW target acquisition systems with less time and effort Moreover practitioners learn how to establish optimum methods for acquiring communication targets for exploitation or countermeasures The book also serves as an excellent text for graduate courses in electronic warfare



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