

Charles L. Weber

Elements of Detection and Signal Design



Springer-Verlag

Elements Of Detection And Signal Design Springer Texts In Electrical Engineering

Vyacheslav Tuzlukov



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Elements of Detection and Signal Design Charles L. Weber, 2012-12-06 Due to a steady flow of requests over several years Springer Verlag now provides a corrected reprint of this text. It is designed to serve as a text for a first semester graduate level course for students in digital communication systems. As a pre requisite it is presumed that the reader has an understanding of basic probability and stochastic processes. The treatment of digital communications in this book is intended to serve as an introduction to the subject. Part one is a development of the elements of statistical communication theory and radar detection. The text begins with a general model of a communication system which is extensively developed and the performance analyses of various conventional systems. The first part also serves as introductory material for the second part of the text which is a comprehensive study of the theory of transmitter optimization for coherent and noncoherent digital communication systems that is the theory of signal design.

An Introduction to Signal Detection and Estimation H. Vincent Poor, 2013-06-29 The purpose of this book is to introduce the reader to the basic theory of signal detection and estimation. It is assumed that the reader has a working knowledge of applied probability and random processes such as that taught in a typical first semester graduate engineering course on these subjects. This material is covered for example in the book by Wong 1983 in this series. More advanced concepts in these areas are introduced where needed primarily in Chapters VI and VII where continuous time problems are treated. This book is adapted from a one semester second tier graduate course taught at the University of Illinois. However this material can also be used for a shorter or first tier course by restricting coverage to Chapters I through V which for the most part can be read with a background of only the basics of applied probability including random vectors and conditional expectations. Sufficient background for the latter option is given for example in the book by Thomas 1986 also in this series.

Signal Detection in Non-Gaussian Noise Saleem A. Kassam, 2012-12-06 This book contains a unified treatment of a class of problems of signal detection theory. This is the detection of signals in additive noise which is not required to have Gaussian probability density functions in its statistical description. For the most part the material developed here can be classified as belonging to the general body of results of parametric theory. Thus the probability density functions of the observations are assumed to be known at least to within a finite number of unknown parameters in a known functional form. Of course the focus is on noise which is not Gaussian. Results for Gaussian noise in the problems treated here become special cases. The contents also form a bridge between the classical results of signal detection in Gaussian noise and those of nonparametric and robust signal detection which are not considered in this book. Three canonical problems of signal detection in additive noise are covered here. These allow between them formulation of a range of specific detection problems arising in applications such as radar and sonar binary signaling and pattern recognition and classification. The simplest to state and perhaps the most widely studied of all is the problem of detecting a completely known deterministic signal in noise. Also considered here is the detection of random non deterministic

signal in noise Both of these situations may arise for observation processes of the low pass type and also for processes of the band pass type

An Introduction to Communication Theory and Systems John B. Thomas, 2012-12-06 This book was written as a first treatment of statistical communication theory and communication systems at a senior graduate level The only formal prerequisite is a knowledge of elementary calculus however some familiarity with linear systems and transform theory will be helpful Chapter 1 is introductory and contains no substantial technical material Chapter 2 is an elementary introduction to probability theory at a nonrigorous and non abstract level It is essential to the remainder of the book but may be skipped or reviewed hastily by any student who has taken a one semester undergraduate course in probability Chapter 3 is a brief treatment of random processes and spectral analysis It includes an introduction to shot noise Sections 3.14-3.17 which is not subsequently used explicitly Chapter 4 considers linear systems with random inputs It includes a considerable amount of material on narrow band systems and on the representation of random processes Chapter 5 treats the matched filter and the linear least mean squared error filter at an elementary level but in some detail Numerous examples are provided throughout the book Many of these are of an elementary nature and are intended merely to illustrate textual material A reasonable number of problems of varying difficulty are provided Instructors who adopt the text for classroom use may obtain a Solutions Manual for most of the problems by writing to the author

Introduction to Shannon Sampling and Interpolation Theory Robert J. II Marks, 2012-12-06 Much of that which is ordinal is modeled as analog Most computational engines on the other hand are digital Transforming from analog to digital is straightforward we simply sample Regaining the original signal from these samples or assessing the information lost in the sampling process are the fundamental questions addressed by sampling and interpolation theory This book deals with understanding generalizing and extending the cardinal series of Shannon sampling theory The fundamental form of this series states remarkably that a bandlimited signal is uniquely specified by its sufficiently close equally spaced samples The contents of this book evolved from a set of lecture notes prepared for a graduate survey course on Shannon sampling and interpolation theory The course was taught at the Department of Electrical Engineering at the University of Washington Seattle Each of the seven chapters in this book includes a list of references specific to that chapter A sequel to this book will contain an extensive bibliography on the subject The author has also opted to include solutions to selected exercises in the Appendix

Linear System Theory Frank M. Callier, Charles A. Desoer, 2012-12-06 This book is the result of our teaching over the years an undergraduate course on Linear Optimal Systems to applied mathematicians and a first year graduate course on Linear Systems to engineers The contents of the book bear the strong influence of the great advances in the field and of its enormous literature However we made no attempt to have a complete coverage Our motivation was to write a book on linear systems that covers finite dimensional linear systems always keeping in mind the main purpose of engineering and applied science which is to analyze design and improve the performance of physical systems Hence we discuss the effect of small nonlinearities and of

perturbations of feedback It is our on the data we face robustness issues and discuss the properties hope that the book will be a useful reference for a first year graduate student We assume that a typical reader with an engineering background will have gone through the conventional undergraduate single input single output linear systems course an elementary course in control is not indispensable but may be useful for motivation For readers from a mathematical curriculum we require only familiarity with techniques of linear algebra and of ordinary differential equations

Advanced Topics in Shannon Sampling and Interpolation Theory Robert J. Marks, 2012-12-06 Advanced Topics in Shannon Sampling and Interpolation Theory is the second volume of a textbook on signal analysis solely devoted to the topic of sampling and restoration of continuous time signals and images Sampling and reconstruction are fundamental problems in any field that deals with real time signals or images including communication engineering image processing seismology speech recognition and digital signal processing This second volume includes contributions from leading researchers in the field on such topics as Gabor's signal expansion sampling in optical image formation linear prediction theory polar and spiral sampling theory interpolation from nonuniform samples an extension of Papoulis's generalized sampling expansion to higher dimensions and applications of sampling theory to optics and to time frequency representations The exhaustive bibliography on Shannon sampling theory will make this an invaluable research tool as well as an excellent text for students planning further research in the field

Random Point Processes in Time and Space Donald L. Snyder, Michael I. Miller, 2012-12-06 This book is a revision of Random Point Processes written by D. L. Snyder and published by John Wiley and Sons in 1975 More emphasis is given to point processes on multidimensional spaces especially to processes in two dimensions This reflects the tremendous increase that has taken place in the use of point process models for the description of data from which images of objects of interest are formed in a wide variety of scientific and engineering disciplines A new chapter Translated Poisson Processes has been added and several of the chapters of the first edition have been modified to accommodate this new material Some parts of the first edition have been deleted to make room Chapter 7 of the first edition which was about general marked point processes has been eliminated but much of the material appears elsewhere in the new text With some reluctance we concluded it necessary to eliminate the topic of hypothesis testing for point process models Much of the material of the first edition was motivated by the use of point process models in applications at the Biomedical Computer Laboratory of Washington University as is evident from the following excerpt from the Preface to the first edition It was Jerome R. Cox Jr founder and 1974 director of Washington University's Biomedical Computer Laboratory who first interested me D. L. S.

International Books in Print, 1997

Signal Processing in Radar Systems Vyacheslav Tuzlukov, 2017-12-19 An essential task in radar systems is to find an appropriate solution to the problems related to robust signal processing and the definition of signal parameters Signal Processing in Radar Systems addresses robust signal processing problems in complex radar systems and digital signal processing subsystems It also tackles the important issue of defining signal parameters The book presents

problems related to traditional methods of synthesis and analysis of the main digital signal processing operations It also examines problems related to modern methods of robust signal processing in noise with a focus on the generalized approach to signal processing in noise under coherent filtering In addition the book puts forth a new problem statement and new methods to solve problems of adaptation and control by functioning processes Taking a systems approach to designing complex radar systems it offers readers guidance in solving optimization problems Organized into three parts the book first discusses the main design principles of the modern robust digital signal processing algorithms used in complex radar systems The second part covers the main principles of computer system design for these algorithms and provides real world examples of systems The third part deals with experimental measurements of the main statistical parameters of stochastic processes It also defines their estimations for robust signal processing in complex radar systems Written by an internationally recognized professor and expert in signal processing this book summarizes investigations carried out over the past 30 years It supplies practitioners researchers and students with general principles for designing the robust digital signal processing algorithms employed by complex radar systems American Book Publishing Record ,1988 Books in Series ,1985 Vols for 1980 issued in three parts Series Authors and Titles Whitaker's Books in Print ,1998 **Scientific and Technical Books and Serials in Print** ,1989 Revue Roumaine de Mathématiques Pures Et Appliquées ,1964 *An Introduction to Signal Detection and Estimation* H. Vincent Poor,2014-01-15 **Forthcoming Books** Rose Arny,2002

Discrete Time Systems Mario Alberto Jordán,2011-04-26 Discrete Time Systems comprehend an important and broad research field The consolidation of digital based computational means in the present pushes a technological tool into the field with a tremendous impact in areas like Control Signal Processing Communications System Modelling and related Applications This book attempts to give a scope in the wide area of Discrete Time Systems Their contents are grouped conveniently in sections according to significant areas namely Filtering Fixed and Adaptive Control Systems Stability Problems and Miscellaneous Applications We think that the contribution of the book enlarges the field of the Discrete Time Systems with signification in the present state of the art Despite the vertiginous advance in the field we also believe that the topics described here allow us also to look through some main tendencies in the next years in the research area **Subject Guide to Books in Print** ,1993 **Scientific and Technical Books in Print** ,1972

Unveiling the Magic of Words: A Review of "**Elements Of Detection And Signal Design Springer Texts In Electrical Engineering**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Elements Of Detection And Signal Design Springer Texts In Electrical Engineering**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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