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a very practical comprehensive introduction to all currently used forms of modulation and recovery of electronic signals with an emphasis on their applications

in recent years a considerable amount of effort has been devoted both in industry and academia towards the design performance analysis and evaluation of modulation schemes to be used in wireless and optical networks towards the development of the next and future generations of mobile cellular communication systems modulation theory is intended to serve as a complementary textbook for courses dealing with modulation theory or communication systems but also as a professional book for engineers who need to update their knowledge in the communications area the modulation aspects presented in the book use modern concepts of stochastic processes such as autocorrelation and power spectrum density which are novel for undergraduate texts or professional books and provides a general approach for the theory with real life results applied to professional design this text is suitable for the undergraduate as well as the initial graduate levels of electrical engineering courses and is useful for the professional who wants to review or get acquainted with the a modern exposition of the modulation theory the books covers signal representations for most known waveforms fourier analysis and presents an introduction to fourier transform and signal spectrum including the concepts of convolution autocorrelation and power spectral density for deterministic signals it introduces the concepts of

probability random variables and stochastic processes including autocorrelation cross correlation power spectral and cross spectral densities for random signals and their applications to the analysis of linear systems this chapter also includes the response of specific non linear systems such as power amplifiers the book presents amplitude modulation with random signals including analog and digital signals and discusses performance evaluation methods presents quadrature amplitude modulation using random signals several modulation schemes are discussed including ssb qam isb c quam qpsk and msk their autocorrelation and power spectrum densities are computed a thorough discussion on angle modulation with random modulating signals along with frequency and phase modulation and orthogonal frequency division multiplexing is provided their power spectrum densities are computed using the wiener khintchin theorem

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this textbook provides comprehensive and detailed information on electro optic modulation which plays important roles in lightwave networks including optical fiber links visible ray communications fiber wireless etc the first part of this book describes roles and basic functions of optical modulators as well as various modulation schemes the second part is on mathematical expressions dedicated to optical modulation where sideband generation are clearly described in conclusion this book provides useful information for device and system technologies and helps in understanding fundamental issues on telecommunication systems as well as electro optic devices contents in this book provide valuable information for engineering students in telecommunications it also gives useful examples of applied mathematics using bessel functions it is ideal for upper undergraduate and graduate level

classes provides comprehensive mathematical expressions dedicated to optical phase modulation based electro optic effect presents practical knowledge of optical modulators as well as basic theory on modulator operation includes classroom materials including software and powerpoint slides for easy integration into curriculum

instrumentation is not a clearly defined subject having a fuzzy boundary with a number of other disciplines often categorized as either techniques or applications this book addresses the various applications that may be needed with reference to the practical techniques that are available for the instrumentation or measurement of a specific physical quantity or quality this makes it of direct interest to anyone working in the process control and instrumentation fields where these measurements are essential comprehensive and authoritative collection of technical information written by a collection of specialist contributors updated to include chapters on the fieldbus standards reliability emc virtual instrumentation fibre optics smart and intelligent transmitters analyzers level and flow meters and many more

general airgap field modulation theory for electrical machines introducing a new theory for electrical machines air gap magnetic field modulation phenomena have been widely observed in electrical machines this book serves as the first english language overview of these phenomena as well as developing systematically for the first time a general theory by which to understand and research them this theory not only serves to unify analysis of disparate electrical machines from conventional dc machines induction machines and synchronous machines to unconventional flux switching permanent magnet machines vernier machines doubly fed brushless machines etc but also paves the way towards the creation of new electrical machine topologies general airgap field modulation theory for electrical machines includes both overviews of key concepts in electrical machine engineering and in depth specialized analysis of the novel theory itself it works through the applications of the developed theory before proceeding to both qualitative analysis of the theory s operating principles and quantitative analysis of its parameters readers will also find the collective experience of four award winning authors with long records of

international scholarship on this subject three separate chapters covering the principal applications of the theory with detailed examples discussion of potential innovations made possible by this theory general airgap field modulation theory for electrical machines is an essential introduction to this theory for postgraduates researchers and electrical engineers

the book gives a detailed description of optical wireless communication owc including optical laser communication visible light communication ultraviolet communication underwater optical communication and future communication technologies to achieve an integration between theory and practice the book avoids tedious mathematical deductions and includes theoretical materials as exercises most of the exercises are originated from published journal articles these exercises will aid the readers in understanding the basic concept and methods and evaluating their knowledge acquisition in the field of owc the book is structured into ten chapters that covers main aspects of owc optical wireless communication system coherent optical communication modulation demodulation and coding atmospheric channel channel estimation and channel equalization white led communication underwater laser communication ultraviolet communication acquisition aiming and tracking technology partially coherent optical transmission optical communication in the future the book is a suitable reference for undergraduate or postgraduate students majored in communication engineering electronic information engineering or computer science as well as the engineers and technicians in related fields

the last ten years have seen a great flowering of the theory of digital data modulation this book is a treatise on digital modulation theory with an emphasis on these more recent innovations it has its origins in a collabor ation among the authors that began in 1977 at that time it seemed odd to us that the subjects of error correcting codes and data modulation were so separated it seemed also that not enough understanding underlay the mostly ad hoc approaches to data transmission a great many others were intrigued too and the result was a large body of new work that makes up most of this book now the older disciplines of detection theory and coding theory have been generalized and applied to the point where it is hard to tell where these end and the theories of signal design and

modulation begin despite our emphasis on the events of the last ten years we have included all the traditional topics of digital phase modulation signal space concepts are developed as are simple phase shift keyed and pulse shaped modulations receiver structures are discussed from the simple linear receiver to the viterbi algorithm the effects of channel filtering and of hardlimiting are described the volume thus serves well as a pedagogical book for research engineers in industry and second year graduate students in communications engineering the production of a manageable book required that many topics be left out

electronics and instrumentation volume 11 frequency modulation theory application to microwave links provides information pertinent to the fundamental aspects of microwave beam techniques this book discusses the development in the application of frequency modulation organized into five chapters this volume begins with an overview of the transfer of the radio frequency energy over a given path this text then examines all the general problems of frequency modulation including principle band covered distortion and improvement of the signal to noise ratio other chapters deal with propagation distortion that is apparent in a variable velocity guided transmission channel this book discusses as well the complete problem of telephony and television transmission over radio links and considers the requisite conditions for meeting the international standards the final chapter deals with all the applied techniques concerned with radio link equipment that deals with a large number of general problems this book is a valuable resource for students and engineers

discusses the political instability in the caucasian states of georgia armenia and azerbaijan

this study focuses on the metaphysics of the great arabic philosopher avicenna or ibn sīnā d 1037 c e more specifically it delves into avicenna s theory of quiddity or essence a topic which seized the attention of thinkers both during the medieval and modern periods building on recent contributions in avicennian studies this book proposes a new and comprehensive interpretation of avicenna s theory of the pure quiddity also known as the

quiddity in itself and of its ontology the study provides a careful philological analysis of key passages gleaned from the primary sources in arabic and a close philosophical contextualization of avicenna s doctrines in light of the legacy of ancient greek philosophy in islam and the early development of arabic philosophy falsafah and theology kalām the study pays particular attention to how avicenna s theory of quiddity relates to the ancient greek philosophical discussion about the universals or common things and mu tazilite ontology its main thesis is that avicenna articulated a sophisticated doctrine of the ontology of essence in light of greek and bahshamite sources which decisively shaped subsequent intellectual history in islam and the latin west

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