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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

electronic and instrumentation volume 11 frequency modulation theory application to microwave links covers the theoretical principles of microwave beam technique this five chapter text particularly discusses the propagation of the waves used frequency modulation and noise and sundry distortions liable to arise either in the course of propagation in the equipment and in the methods used for the transmission of the information chapter 1 examines the transfer of the radio frequency energy over a given path this chapter describes the properties of propagation of radio waves including metric decimetric and centimetric through the troposphere chapter 2 concerns all the general problems of frequency modulation while chapter 3 deals with the propagation distortion which is apparent in a variable velocity guided transmission channel and which appears on an echoing path either in free space or over a badly matched feeder chapter 4 discusses the complete problem of telephony and television transmissions over radio links this chapter also considers in detail the requisite conditions for meeting the international standards chapter 5 deals with all the applied techniques with an emphasis on radio link equipment this book will be of great value to students and non specialized and specialized engineers who wish to become familiar with microwave beam technique

phase locked and frequency feedback systems principles and techniques presents the operating principles and methods of design of phase locked and frequency feedback systems this book is divided into 10 chapters that provide step by step design procedures and graphical aids with illustrations bearing on real problems experienced in these systems this work specifically tackles the application of these systems as fm demodulators with lowered thresholds chapters 1 and 2 deal briefly with the elements of linear systems feedback theory and noise providing the minimum background for the material presented in the remainder of the text chapter 3 describes the characteristics of the major components that comprise the loops and the performance of the conventional and multi loop fm demodulators chapters 4 to 7 present the basic describing equations and design for the fm feedback fmfb and phase locked loop pll these chapters further illustrate step by step design procedures with performance characteristics for low threshold angle demodulation using typical design examples chapter 8 highlights the design principles which are extended to the design of advanced demodulators featuring demodulation thresholds lower than those of the simple pll or fmfb chapter 9 focuses on digital fm demodulation and pll applications other than fm demodulation lastly chapter 10 presents the methods of testing and evaluating loop performance undergraduate and graduate level students as well as practicing engineers will find this book invaluable

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