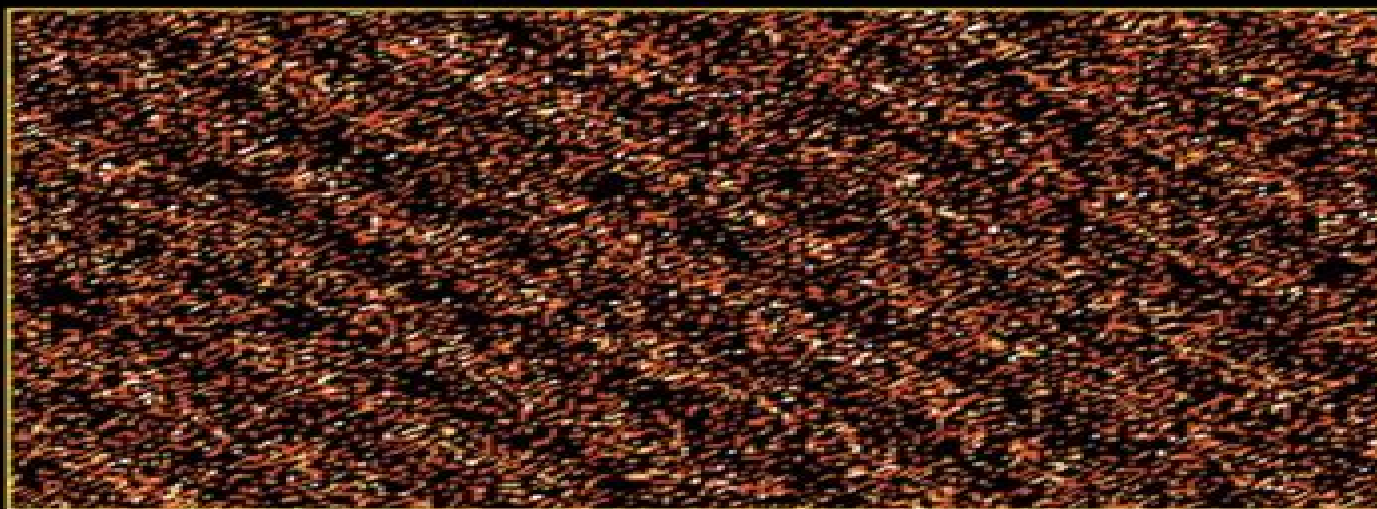


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Second Edition

WILEY

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**Stephen P. Morgan, Felicity R.
Rose, Stephen J. Matcher**



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Statistical Optics Joseph W. Goodman, 1985-02 Good No Highlights No Markup all pages are intact Slight Shelfwear may have the corners slightly dented may have slight color changes slightly damaged spine Statistical Optics Joseph W. Goodman, 2015-05-06 This book discusses statistical methods that are useful for treating problems in modern optics and the application of these methods to solving a variety of such problems This book covers a variety of statistical problems in optics including both theory and applications The text covers the necessary background in statistics statistical properties of light waves of various types the theory of partial coherence and its applications imaging with partially coherent light atmospheric degradations of images and noise limitations in the detection of light New topics have been introduced in the second edition including Analysis of the Vander Pol oscillator model of laser light Coverage on coherence tomography and coherence multiplexing of fiber sensors An expansion of the chapter on imaging with partially coherent light including several new examples An expanded section on speckle and its properties New sections on the cross spectrum and bispectrum techniques for obtaining images free from atmospheric distortions A new section on imaging through atmospheric turbulence using coherent light The addition of the effects of read noise to the discussions of limitations encountered in detecting very weak optical signals A number of new problems and many new references have been added **Statistical Optics Second Edition** is written for researchers and engineering students interested in optics physicists and chemists as well as graduate level courses in a University Engineering or Physics Department Progress in Optics , 1994-11-16 This volume contains six review articles dealing with topics of current research interest in optics and in related fields The first article deals with the so called embedding method which has found useful applications in the study of wave propagation in random media The second article presents a review of an interesting class of non linear optical phenomena which have their origin in the dependence of the complex dielectric constant of some media on the light intensity These phenomena which include self focusing self trapping and self modulation have found many applications for example in fibre optics devices signal processing and computer technology The next article is concerned with gap solitons which are electromagnetic field structures which can exist in nonlinear media that have periodic variation in their linear optical properties with periodicities of the order of the wavelength of light Both qualitative and quantitative descriptions of gap solitons are presented and some experimental schemes for their detection in the laboratory are discussed The fourth article describes methods for the determination of optical phase from phase modulated images These methods have found applications in plasma diagnostics in connection with flow characterisation and in the design of new optical instruments The final article reviews developments relating to imaging through turbulence in the atmosphere It looks at the state of the art of our understanding of this subject and discusses the most important methods that are presently employed to compensate for image distortion caused by atmospheric turbulence

Diffraction-Limited Imaging with Very Large Telescopes D.M. Alloin, Jean-Marie Mariotti, 2012-12-06 A few years ago a

real break through happened in observational astronomy the understanding of the effect of atmospheric turbulence on the structure of stellar images and of ways to overcome this dramatic degradation This opened a route to diffraction limited observations with large telescopes in the optical domain Soon the first applications of this new technique led to some outstanding astrophysical results both at visible and infrared wavelengths Yet the potential of interferometric observations is not fully foreseeable as the first long baseline arrays of large optical telescopes are being built or commissioned right now In this respect a comparison with the evolution of radio astronomy is tempting From a situation where in spite of the construction of giant antennas low angular resolution was prevailing the introduction of long baseline and very long baseline interferometry and the rapid mastering of sophisticated image reconstruction techniques have brought on a nearly routine basis high dynamic range images with milliarcseconds resolution This of course has completely changed our views of the radio sky

International Trends in Optics Joseph W. Goodman, 2012-12-02 International Trends in Optics provides a broad view of work in the field of optics throughout the world Topics range from quantum optoelectronics for optical processing to optics in telecommunications along with microoptics optical memories and fiber optic signal processing Holographic optical elements for use with semiconductor lasers are also considered Comprised of 34 chapters this book begins with an introduction to some of the practical applications of integrated optical circuits optoelectronic integrated circuits and photonic integrated circuits Subsequent chapters deal with quantum optoelectronics for optical processing fiber optic signal processing holographic optical elements for use with semiconductor lasers potential uses of photorefractives and adaptive interferometry that makes use of photorefractive crystals Water wave optics and diffraction are also examined together with the essential journals of optics and the opposition effect in volume and surface scattering The final chapter is devoted to optical computing with emphasis on its processing functions and architecture This monograph will be of interest to students practitioners and researchers in physics and electronics *NASA Reference Publication*, 1990

Modeling Fluctuations in Scattered Waves E. Jakeman, K. D. Ridley, 2006-06-19 Fluctuations in scattered waves limit the performance of imaging and remote sensing systems that operate on all wavelengths of the electromagnetic spectrum To better understand these fluctuations **Modeling Fluctuations in Scattered Waves** provides a practical guide to the phenomenology mathematics and simulation of non Gaussian noise models and d

Concise Handbook Of Analytical Spectroscopy, The: Theory, Applications, And Reference Materials (In 5 Volumes) Jerome (Jerry) James Workman, Jr, 2016-06-17 The concept of improving the use of electromagnetic energy to achieve a variety of qualitative and quantitative spectroscopic measurements on solid and liquid materials has been proliferating at a rapid rate The use of such technologies to measure chemical composition appearance for classification and to achieve detailed understanding of material interactions has prompted a dramatic expansion in the use and development of spectroscopic techniques over a variety of academic and commercial fields The Concise Handbook of Analytical Spectroscopy is integrated into 5 volumes each covering the theory instrumentation

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Optical Metrology and Optoacoustics in Nondestructive Evaluation of Materials Zinoviy Nazarchuk, Leonid Muravsky, Dozyslav Kuryliak, 2023-05-23 This book includes the description modeling and realization of new optical metrology techniques for technical diagnostics of materials Special attention is paid to multi step phase shifting interferometry with arbitrary phase shifts between interferograms phase shifting and correlation digital speckle pattern interferometry optical digital speckle correlation and digital image correlation as well as dynamic speckle patterns analysis Optoacoustic techniques can be treated as a separate branch of optical metrology and can solve many problems of technical diagnostics including detection and localization of subsurface defects in laminated composite materials The utility of such techniques can be increased by illumination of the object via acoustic waves at certain frequencies Hence an effective theoretical approach to the modeling of an elastic wave field interaction with an interphase defect and to defect visualization using dynamic speckle patterns is also included in this book The experimental proof of the proposed approaches was achieved using a specially created hybrid optical digital system for detection of different subsurface defects This book is intended for engineers researchers and students engaged in the field of nondestructive evaluation of materials and technical diagnostics of structural elements hybrid optical systems speckle metrology and optoacoustic imaging techniques

Lightwave Communications George C. Papen, Richard E. Blahut, 2019-01-10 This pioneering course tested text is the first to combine communications theory with the physics of optical communications Comprehensive and rigorous it brings together an in depth treatment of the physical characteristics of the guided lightwave channel with the study of modern methods of algorithmic based communication in time and space The many different levels at which a lightwave communication signal can be described are integrated to provide a unified explanation of how a commonplace bit stream is transformed into a physical lightwave how that lightwave travels through an optical fiber and how it is then transformed back into the bit stream Background fundamentals such as linear systems and electromagnetics are explained in relation to modern topics such as channel models encoding modulation and interference and end of chapter problems are provided throughout This is an essential text for students taking courses on optical communications as well as researchers and professionals working in the area

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