

Goodman Statistical Optics Solution

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scientists and engineers in optics are increasingly confronted with problems that are of a random

nature and that require a working knowledge of probability and statistics for their solution this book develops these subjects within the context of optics using a problem solving approach all methods are explicitly derived and can be traced back to three simple axioms given at the outset this third edition contains many new applications to optical and physical phenomena including a method of exactly estimating probability laws

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

diffraction theory describes scattering mechanisms for waves of various physical nature scattered by objects of different shapes and materials this book proposes new methods to account for the contour shape edge profile and boundary conditions of three dimensional scatterers in particularly flat polygons and polyhedrals a standard method to refine the physical optics approximation po is the heuristic method of edge waves mew in comparison with mew the presented approaches simplify the solving and refining the po approximation without solving a corresponding two dimensional problem furthermore these methods allow to take into account the field perturbation in the vicinity of vertices while the analytical formulas obtained by using these new approaches are as simple as in the po case the accuracy can be even higher than for mew on the basis of the developed methods construction of solutions for wave propagation in urban area and elastic wave diffraction including seismic waves are proposed the book is useful for specialists who solve scientific and engineering problems in wave propagation and for students and postgraduate students

this new edition incorporates corrections of all known typographical errors in the first edition as well as some more substantive changes chief among the latter is the addition of chap 17 on methods of estimation as with the rest of the text most applications and examples cited in the new chapter are from the optical perspective the intention behind this new chapter is to empower the optical researcher with a yet broader range of research tools certainly a basic knowledge of estimation methods should be among these in particular the sections on likelihood theory and fisher

information prepare readers for the problems of optical parameter estimation and probability law estimation physicists and optical scientists might find this material particularly useful since the subject of fisher information is generally not covered in standard physical science curricula since the words statistical optics are prominent in the title of this book their meaning needs to be clarified there is a general tendency to overly emphasize the statistics of photons as the sine qua non of statistical optics in view is taken which equally emphasizes the random medium this text a wider that surrounds the photon be it a photographic emulsion the turbulent atmo sphere a vibrating lens holder etc also included are random interpretations of ostensibly deterministic phenomena such as the hurter driffield h and d curve of photography such a random interpretation sometimes breaks new ground as in chap

each of the 4 reviews provides an introduction to the techniques involved their theoretical and mathematical bases and specific examples of their most significant applications in food research for characterizing the structural and physical properties of specific food components and their interactive behavior the text is replete with a wide assortment of graphs spectra and mathematical relationships the reviews are organized to serve as an authoritative reference primer for the food researcher

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