

Parabolic Equation Methods for Electromagnetic Wave Propagation

Mireille Levy

Methods In Electromagnetic Wave Propagation

Julian L. Davis



Methods In Electromagnetic Wave Propagation:

Parabolic Equation Methods for Electromagnetic Wave Propagation Mireille Levy, 2000 Provides scientists and engineers with a tool for accurate assessment of diffraction and ducting on radio and radar systems The author gives the mathematical background to parabolic equations modeling and describes simple parabolic equation algorithms before progressing to more advanced topics such as domain truncation the treatment of impedance boundaries and the implementation of very fast hybrid methods combining ray tracing and parabolic equation techniques The last three chapters are devoted to scattering problems with application to propagation in urban environments and to radar cross section computation Annotation copyrighted by Book News Inc Portland OR *Methods in Electromagnetic Wave Propagation* D. S. Jones, 1987 *Methods in Electromagnetic Wave Propagation* Douglas Samuel Jones, D. S. J. Jones, 1994-02-05 Co published with Oxford University Press This new edition takes account of the most recent analytical progress that has been made in the field of electromagnetic wave propagation and the impact of the wider availability of powerful computers The aim of this book is to develop a suitable framework of theory and numerical analysis with applications to various aspects of the propagation of electromagnetic waves The conjugate gradient method and CGFFT are given extensive treatment The coverage of finite methods has been expanded and conforming finite elements particularly appropriate to electromagnetic applications are described New topics have been added to this edition including Sobolev spaces vector optimization absorbing boundary conditions and surface radiation conditions Methods in electromagnetic wave propagation Douglas S. Jones, 1987 *Methods in Electromagnetic Wave Propagation* Douglas Samuel Jones, 1994 Co published with Oxford University Press This new edition takes account of the most recent analytical progress that has been made in the field of electromagnetic wave propagation and the impact of the wider availability of powerful computers The aim of this book is to develop a suitable framework of theory and numerical analysis with applications to various aspects of the propagation of electromagnetic waves The conjugate gradient method and CGFFT are given extensive treatment The coverage of finite methods has been expanded and conforming finite elements particularly appropriate to electromagnetic applications are described New topics have been added to this edition including Sobolev spaces vector optimization absorbing boundary conditions and surface radiation conditions **Methods in Electromagnetic Wave Propagation: Radiating waves** Douglas Samuel Jones, 1987 **Methods in Electromagnetic Wave Propagation** Douglas S. Jones, 1987 **Wave Propagation in Electromagnetic Media** Julian L. Davis, 2012-12-06 This is the second work of a set of two volumes on the phenomena of wave propagation in nonreacting and reacting media The first entitled Wave Propagation in Solids and Fluids published by Springer Verlag in 1988 deals with wave phenomena in nonreacting media solids and fluids This book is concerned with wave propagation in reacting media specifically in electro magnetic materials Since these volumes were designed to be relatively self contained we have taken the liberty of adapting some of the pertinent material especially in the

theory of hyperbolic partial differential equations concerned with electromagnetic wave propagation variational methods and Hamilton Jacobi theory to the phenomena of electromagnetic waves The purpose of this volume is similar to that of the first except that here we are dealing with electromagnetic waves We attempt to present a clear and systematic account of the mathematical methods of wave phenomena in electromagnetic materials that will be readily accessible to physicists and engineers The emphasis is on developing the necessary mathematical techniques and on showing how these methods of mathematical physics can be effective in unifying the physics of wave propagation in electromagnetic media Chapter 1 presents the theory of time varying electromagnetic fields which involves a discussion of Faraday's laws Maxwell's equations and their applications to electromagnetic wave propagation under a variety of conditions

Advanced Electromagnetic Wave Propagation Methods Guillermo Gonzalez, 2021-11-16 This textbook provides a solid foundation into many approaches that are used in the analysis of advanced electromagnetic wave propagation problems The techniques discussed are essential to obtain closed form solutions or asymptotic solutions and meet an existing need for instructors and students in electromagnetic theory The book covers various advanced mathematical methods used in the evaluation of the electromagnetic fields in rectangular cylindrical and spherical geometries The mathematics of special functions i.e Bessel Hankel Airy Legendre Error etc are covered in depth including appropriate Appendices The author takes particular care to provide detailed explanations of auxiliary potentials Hertz's vectors Debye potentials as well as the use of Green functions the Watson transformation and the method of steepest descent in the solution of electromagnetic problems Overall Advanced Electromagnetic Wave Propagation Methods is a good source for the many skills required in obtaining closed form and asymptotic solution which in many instances cannot be obtained using computer codes of Maxwell's equations Thus it provides an excellent training for preparing graduate students in their research work This book is intended for a graduate course in electromagnetic theory for students in electrical engineering Students in physics and professionals will also find it appropriate and useful Provides a comprehensive and unified treatment of radiation and propagation problems Presents a detailed explanation in the use of Green functions the Watson transformation and the method of steepest descent as they apply to electromagnetic problems Demonstrates various advanced mathematical techniques used in the evaluation of the electromagnetic fields Details how to formulate and obtain a closed form solution or an asymptotic solution Includes appendices for Bessel Legendre Airy and Error functions

An Introduction To Electromagnetic Wave Propagation And Antennas Shane Cloude, 1995-12-20 This text should serve as an introduction to the application of electromagnetics EM following an initial course in basic EM theory A particular feature of the book is that it examines time domain rather than frequency domain methods in depth This book is intended for advanced undergraduate and graduates in electrical and electronic engineering Research and practitioners in electromagnetics in electrical and electronic engineering and physics

Methods in Electromagnetic Wave Propagation: Theory and guided waves Douglas Samuel Jones, 1987

Computational Methods for Electromagnetic and Optical Systems John M. Jarem, Partha P. Banerjee, 2016-04-19

The current rapid and complex advancement applications of electromagnetic EM and optical systems calls for a much needed update on the computational methods currently in use. Completely revised and reflecting ten years of developments, this second edition of the bestselling *Computational Methods for Electromagnetic and Optical Systems* provides the update so desperately needed in this field. Offering a wealth of new material, this second edition begins with scalar wave propagation and analysis techniques, chiral and metamaterials, and photonic band gap structures. It examines Poynting vector and stored energy as well as energy group and phase velocities, reviews k space state variable formation with applications to anisotropic planar systems, and presents full field rigorous coupled wave analysis of planar diffraction gratings with applications to H mode, E mode, crossed gratings, single and multilayered diffraction grating analysis, and diffraction from anisotropic gratings. Later chapters highlight spectral techniques and RCWA as applied to the analysis of dynamic wave mixing in PR materials with induced transmission and reflection gratings and demonstrate the RCWA algorithm to analyze cylindrical and spherical systems using circular, bipolar, cylindrical, and spherical coordinates. The book concludes with several RCWA computational case studies involving scattering from spatially inhomogeneous, eccentric circular cylinders solved in bipolar coordinates. Many of these examples apply the complex Poynting theorem or the forward scattering optical theorem to validate numerical solutions by verifying power conservation. Using common computational tools such as Fortran, MATLAB, COMSOL, and RSOFT, the text offers numerous examples to illuminate the material, many of which employ a full field vector approach to analyze and solve Maxwell's equations in anisotropic media where a standard wave equation approach is intractable. Designed to introduce novel spectral computational techniques, the book demonstrates the application of these methods to analyze a variety of EM and optical systems.

Numerical Methods for Electromagnetic Wave Propagation and Scattering in Complex Media Christopher Doniert Q. Moss, 2004. Cont. The structure under study is the well known periodic arrangement of rods and split ring resonators previously used in experimental setups. For the first time, the numerical results of this work show that fields propagating inside the metamaterial with a forward power direction exhibit a backward phase velocity and negative index of refraction. A new metamaterial design is presented that is less lossy than previous designs. The effects of numerical dispersion in the FDTD method are investigated for layered anisotropic media. The numerical dispersion relation is derived for diagonally anisotropic media. The analysis is applied to minimize the numerical dispersion error of Huygens plane wave sources in layered uniaxial media. For usual discretization sizes, a typical reduction of the scattered field error on the order of 30 dB is demonstrated. The new FDTD method is then used to study the Angular Correlation Function (ACF) of the scattered fields from continuous random media with and without a target object present. The ACF is shown to be as much as 10 dB greater when a target object is present for situations where the target is undetectable by examination of the radar cross section only.

Methods for Electromagnetic Field Analysis Ismo V. Lindell, 1992. This monograph discusses

mathematical and conceptual methods used in the analysis of electromagnetic fields and waves Dyadic algebra is reviewed and armed with new identities to be applied throughout the book The power of dyadic operations is seen when working with boundary sheet and interface conditions medium equations field transformations Green functions plane wave problems vector circuit theory multipole and image sources Dyadic algebra allows convenience in handling problems involving chiral and bianisotropic media of recent interest because of their wide range of potential applications The final chapter gives for the first time in book form a unified presentation of EIT the exact image theory introduced by this author and colleagues EIT is a general method for solving problems involving layered media by replacing them through image sources located in complex space The main emphasis of the monograph is not on specific results but methods of analysis The work will interest research level electromagnetic physicists and engineers and applied mathematicians *Advanced Electromagnetic Waves* Saad Bashir, 2015-11-18 This book endeavors to give the reader a strong base in the advanced theory of electromagnetic waves and its applications while keeping pace with research in various other disciplines that apply electrostatics electrodynamics theory The treatment is highly mathematical which tends to obscure the principles involved **Behaviour of Electromagnetic Waves in Different Media and Structures** Ali Akdagli, 2011-07-05 This comprehensive volume thoroughly covers wave propagation behaviors and computational techniques for electromagnetic waves in different complex media The chapter authors describe powerful and sophisticated analytic and numerical methods to solve their specific electromagnetic problems for complex media and geometries as well This book will be of interest to electromagnetics and microwave engineers physicists and scientists Behaviour of Electromagnetic Waves in Different Media and Structures Ali Akdagli, 2011-07-05 This comprehensive volume thoroughly covers wave propagation behaviors and computational techniques for electromagnetic waves in different complex media The chapter authors describe powerful and sophisticated analytic and numerical methods to solve their specific electromagnetic problems for complex media and geometries as well This book will be of interest to electromagnetics and microwave engineers physicists and scientists **Galerkin Methods for Electromagnetic Wave Propagation** Steven James Wilkes, 1998 **Scientific and Technical Aerospace Reports**, 1992 *Government-wide Index to Federal Research & Development Reports*, 1966-06

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