

APPLIED ELECTROMAGNETICS USING QUICKFIELD AND MATLAB

J. Claycomb



Applied Electromagnetics Using Quickfield And Matlab Pdf

**Karl Erik Lonngren, Sava Vasilev
Savov, Randy J. Jost**



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Applied Electromagnetics Using QuickField and MATLAB James R. Claycomb, 2010 Intended As A Textbook For Electromagnetics Or A Reference For Practicing Engineers The Book Uses The Computer Software Packages Quickfield And MATLAB For Visualizing Electric And Magnetic Fields And For Calculating Their Resulting Forces Charge And Current Distributions The Concepts Of Electromagnetism Come Alive As The Readers Model Real World Problems And Experiment With Currents In Biological Tissue Under Electrical Stimulation For Superconducting Magnetic Shielding Monte Carlo Methods Etc The Accompanying CD Includes A Fully Functional Version Of Quickfield Widely Used In Industry As Well As Numerous Demonstrations And Simulations With MATLAB

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Fundamentals Of Electromagnetics With Matlab Lonngren & Savov, *Computational Electromagnetics with MATLAB, Fourth Edition* Matthew N.O. Sadiku, 2018-07-20 This fourth edition of the text reflects the continuing increase in awareness and use of

computational electromagnetics and incorporates advances and refinements made in recent years Most notable among these are the improvements made to the standard algorithm for the finite difference time domain FDTD method and treatment of absorbing boundary conditions in FDTD finite element and transmission line matrix methods It teaches the readers how to pose numerically analyze and solve EM problems to give them the ability to expand their problem solving skills using a variety of methods and to prepare them for research in electromagnetism Includes new homework problems in each chapter Each chapter is updated with the current trends in CEM Adds a new appendix on CEM codes which covers commercial and free codes Provides updated MATLAB code

Fundamentals of Electromagnetics with MATLAB Karl Erik Lonngren, Sava Vasilev Savov, 2005

Computational Electromagnetics Anders Bondeson, Thomas Rylander, Pär Ingelström, 2006-02-07

Computational electromagnetics is a young and growing discipline expanding as a result of the steadily increasing demand for software for the design and analysis of electrical devices This book introduces three of the most popular numerical methods for simulating electromagnetic fields the finite difference method the finite element method and the method of moments In particular it focuses on how these methods are used to obtain valid approximations to the solutions of Maxwell's equations using for example staggered grids and edge elements The main goal of the book is to make the reader aware of different sources of errors in numerical computations and also to provide the tools for assessing the accuracy of numerical methods and their solutions To reach this goal convergence analysis extrapolation von Neumann stability analysis and dispersion analysis are introduced and used frequently throughout the book Another major goal of the book is to provide students with enough practical understanding of the methods so they are able to write simple programs on their own To achieve this the book contains several MATLAB programs and detailed description of practical issues such as assembly of finite element matrices and handling of unstructured meshes Finally the book aims at making the students well aware of the strengths and weaknesses of the different methods so they can decide which method is best for each problem The intended audience of this text consists of undergraduate and beginning graduate students with basic knowledge of electromagnetic field theory numerical analysis and MATLAB programming

Numerical Techniques in Electromagnetics with MATLAB Matthew N.O. Sadiku, 2018-10-08

Despite the dramatic growth in the availability of powerful computer resources the EM community lacks a comprehensive text on the computational techniques used to solve EM problems The first edition of *Numerical Techniques in Electromagnetics* filled that gap and became the reference of choice for thousands of engineers researchers and students This third edition of the bestselling text reflects the continuing increase in awareness and use of numerical techniques and incorporates advances and refinements made in recent years Most notable among these are the improvements made to the standard algorithm for the finite difference time domain FDTD method and treatment of absorbing boundary conditions in FDTD finite element and transmission line matrix methods The author also has added a chapter on the method of lines *Numerical Techniques in Electromagnetics with MATLAB* Third Edition continues to teach

readers how to pose numerically analyze and solve EM problems to give them the ability to expand their problem solving skills using a variety of methods and to prepare them for research in electromagnetism Now the Third Edition goes even further toward providing a comprehensive resource that addresses all of the most useful computation methods for EM problems and includes MATLAB code instead of FORTRAN

Electromagnetic Waves, Materials, and Computation with MATLAB® Dikshitulu K. Kalluri, 2011-08-17 Readily available commercial software enables engineers and students to perform routine calculations and design without necessarily having a sufficient conceptual understanding of the anticipated solution The software is so user friendly that it usually produces a beautiful colored visualization of that solution often camouflaging the fact that the program is executing the wrong simulation of the physical problem

Electromagnetic Waves Materials and Computation with MATLAB takes an integrative modern approach to the subject of electromagnetic analysis by supplementing quintessential old school information and methods with instruction in the use of newer commercial software such as MATLAB and methods including FDTD Delving into the electromagnetics of bounded simple media equations of complex media and computation this text includes Appendices that cover a wide range of associated issues and techniques A concluding section containing an array of problems quizzes and examinations A downloadable component for instructors including PowerPoint™ slides solutions to problems and more Striking a balance between theoretical and practical aspects internationally recognized expert Dikshitulu Kalluri clearly illustrates how intuitive approximate solutions are derived Providing case studies and practical examples throughout he examines the role of commercial software in this process also covering interpretation of findings Kalluri's extensive experience teaching this subject enables him to streamline and convey material in a way that helps readers master conceptual mathematical aspects This gives them confidence in their ability to use high level software to write code but it also ensures that they will never be solely dependent on such programs

Electromagnetic and Photonic Simulation for the Beginner: Finite-Difference Frequency-Domain in MATLAB® Raymond C. Rumpf, 2022-01-31 This book teaches the finite difference frequency domain FDFD method from the simplest concepts to advanced three dimensional simulations It uses plain language and high quality graphics to help the complete beginner grasp all the concepts quickly and visually This single resource includes everything needed to simulate a wide variety of different electromagnetic and photonic devices The book is filled with helpful guidance and computational wisdom that will help the reader easily simulate their own devices and more easily learn and implement other methods in computational electromagnetics Special techniques in MATLAB are presented that will allow the reader to write their own FDFD programs Key concepts in electromagnetics are reviewed so the reader can fully understand the calculations happening in FDFD A powerful method for implementing the finite difference method is taught that will enable the reader to solve entirely new differential equations and sets of differential equations in mere minutes Separate chapters are included that describe how Maxwell's equations are approximated using finite differences and how outgoing waves can be absorbed using a perfectly

matched layer absorbing boundary With this background a chapter describes how to calculate guided modes in waveguides and transmission lines The effective index method is taught as way to model many three dimensional devices in just two dimensions Another chapter describes how to calculate photonic band diagrams and isofrequency contours to quickly estimate the properties of periodic structures like photonic crystals Next a chapter presents how to analyze diffraction gratings and calculate the power coupled into each diffraction order This book shows that many devices can be simulated in the context of a diffraction grating including guided mode resonance filters photonic crystals polarizers metamaterials frequency selective surfaces and metasurfaces Plane wave sources Gaussian beam sources and guided mode sources are all described in detail allowing devices to be simulated in multiple ways An optical integrated circuit is simulated using the effective index method to build a two dimensional model of the 3D device and then launch a guided mode source into the circuit A chapter is included to describe how the code can be modified to easily perform parameter sweeps such as plotting reflection and transmission as a function of frequency wavelength angle of incidence or a dimension of the device The last chapter is advanced and teaches FDFD for three dimensional devices composed of anisotropic materials It includes simulations of a crossed grating a doubly periodic guided mode resonance filter a frequency selective surface and an invisibility cloak The chapter also includes a parameter retrieval from a left handed metamaterial The book includes all the MATLAB codes and detailed explanations of all programs This will allow the reader to easily modify the codes to simulate their own ideas and devices The author has created a website where the MATLAB codes can be downloaded errata can be seen and other learning resources can be accessed This is an ideal book for both an undergraduate elective course as well as a graduate course in computational electromagnetics because it covers the background material so well and includes examples of many different types of devices that will be of interest to a very wide audience

Numerical Methods for Engineering Karl F. Warnick,2020-09-26 The revised and updated second edition of this textbook teaches students to create computer codes used to engineer antennas microwave circuits and other critical technologies for wireless communications and other applications of electromagnetic fields and waves Worked code examples are provided for MATLAB technical computing software

The Finite-Difference Time-Domain Method for Electromagnetics with MATLAB® Simulations Atef Z. Elsherbeni,Veysel Demir,2015-11-25 This is one of the best books on computational electromagnetics both for graduate students focusing on electromagnetics problems and for practicing engineering professionals in industry and government It is designed as an advanced textbook and self study guide to the FDTD method of solving EM problems and simulations This latest edition has been expanded to include 5 entirely new chapters on advanced topics in the mainstream of FDTD practice In addition to advanced techniques it also includes applications and examples and some tricks and traps of using MATLAB to achieve them Compared to the previous version the second edition is more complete and is a good reference for someone who is performing FDTD research This book is part of the ACES Series on Computational

Electromagnetics and Engineering Supplementary material can be found at the IET's ebook page Supplementary materials for professors are available upon request via email to books.theiet.org

Advanced Electromagnetic Computation Dikshitulu K. Kalluri, 2017-11-28 *Advanced Electromagnetic Computation with MATLAB* discusses commercial electromagnetic software widely used in the industry Algorithms of Finite Differences Moment method Finite Element method and Finite Difference Time Domain method are illustrated Hand computed simple examples and MATLAB coded examples are used to explain the concepts behind the algorithms Case studies of practical examples from transmission lines waveguides and electrostatic problems are given so students are able to develop the code and solve the problems Two new chapters including advanced methods based on perturbation techniques and three dimensional finite element examples from radiation scattering are included

Numerical Techniques in Electromagnetics, Second Edition Matthew N.O. Sadiku, 2000-07-12 As the availability of powerful computer resources has grown over the last three decades the art of computation of electromagnetic EM problems has also grown exponentially Despite this dramatic growth however the EM community lacked a comprehensive text on the computational techniques used to solve EM problems The first edition of *Numerical Techniques in Electromagnetics* filled that gap and became the reference of choice for thousands of engineers researchers and students The Second Edition of this bestselling text reflects the continuing increase in awareness and use of numerical techniques and incorporates advances and refinements made in recent years Most notable among these are the improvements made to the standard algorithm for the finite difference time domain FDTD method and treatment of absorbing boundary conditions in FDTD finite element and transmission line matrix methods The author also added a chapter on the method of lines *Numerical Techniques in Electromagnetics* continues to teach readers how to pose numerically analyze and solve EM problems give them the ability to expand their problem solving skills using a variety of methods and prepare them for research in electromagnetism Now the Second Edition goes even further toward providing a comprehensive resource that addresses all of the most useful computation methods for EM problems

Electrical Machines with MATLAB®, Second Edition Turan Gonen, 2011-11-16 *Electrical Machines with MATLAB* encapsulates the invaluable insight and experience that eminent instructor Turan Gonen has acquired in almost 40 years of teaching With simple versatile content that separates it from other texts on electrical machines this book is an ideal self study tool for advanced students in electrical and other areas of engineering In response to the often inadequate rushed coverage of fundamentals in most basic circuit analysis books and courses this resource is intelligently designed easy to read and packed with in depth information on crucial concepts Topics include three phase circuits power measurement in AC circuits magnetic circuits transformers and induction synchronous and direct current machines The book starts by reviewing more basic concepts with numerous examples to clarify their application It then explores new buzzword topics and developments in the area of electrical machine applications and electric power systems including Renewable energy Wind energy and related conversion Solar energy Energy storage The smart grid

Using International Systems IS units throughout this cross disciplinary design guide delves into commonly used vocabulary and symbols associated with electrical machinery Several new appendices contain tools such as an extensive glossary to explain important terms Outlining a wide range of information and the many different ways to apply it this book is an invaluable multifunctional resource for students and professors as well as practicing professionals looking to refresh and update their knowledge

Electromagnetics Bakr,2018-02-16 Electromagnetics with MATLAB Karl E. Lonngren,1997

The underlying philosophy of this one semester undergraduate text shall be to take this seemingly abstract material and make it understandable and interesting to the student In this text a brief review of vectors will be initially given in Chapter 1 so the student is comfortable with the notation in the text and has an intuitive grasp of the gradient divergence and curl operations along with the divergence and Stokes theorems Generalized coordinates are used since the resulting derivations follow more naturally Static electric and magnetic fields are reviewed in Chapter 2 This review makes use of the knowledge that was gained in the introductory physics courses Chapter 3 introduces various mathematical and numerical techniques that are frequently employed to solve problems in electromagnetics This includes an introduction to the method of separation of variables Since most electrical and computer engineering students possess a degree of computer literacy and usually have access to personal or larger computers in their education today these techniques can be employed throughout the course In this text we emphasize the use of MATLAB owing to its wide availability in educational institutions and its ease of use Students usually have also encountered MATLAB in other courses so the learning curve for this useful tool is not very steep Several programs that can be directly used or easily modified are included throughout the text Chapter 4 of the text develops Maxwell s equations Poynting s theorem and the boundary conditions Electromagnetic waves follow in Chapter 5 An extended description of the concept of waves using intuitive physical examples precedes the discussion ofelectromagnetic waves The multiple reflection of two plane electromagnetic waves between two infinite parallel conducting surfaces introduces the topic of waveguides The propagation of electromagnetic waves is also described in Chapter 6 where transmission lines are discussed Circuit models are employed so the student can expand upon the abilities that have already been gained in previous courses in circuit theory In addition we show how the control systems subprogram SIMULINK which is a part of MATLAB can be used to perform experiments on the transmission line model The radiation of electromagnetic waves from first principals is discussed in Chapter 7 Important parameters of antennas are introduced also in this chapter

The Finite-difference Time-domain Method for Electromagnetics with MATLAB Simulations Atef Z. Elsherbeni,Veyssel Demir,2009 Helping students to construct a program with sufficient functionality to solve some basic problems this book presents the construction of equations accompanied by 3D illustrations It also explains the transformation of the concepts into programming

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