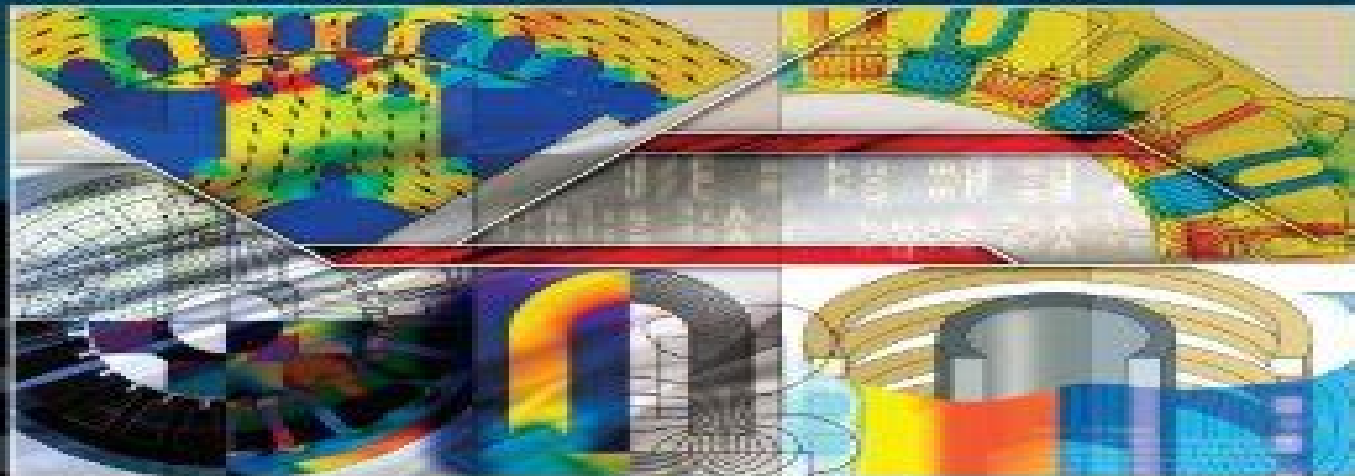


APPLIED ELECTROMAGNETICS

Using QuickField and MATLAB

James R. Claycomb



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Applied Electromagnetics Using Quickfieldtm And Matlab Engineering Series

James R. Claycomb,Jonathan Tran



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Mathematical Models and Numerical Methods for Full Wave Analysis of Prolate and Oblate Spheroidal Conformal Microwave Components Saif Al-Hasson, 2014-08-29 Conformal components are used nowadays at higher rate than ever before They can be found in curved mobile phones communication navigation and imaging systems in land water air and space vehicles The integration of those components within the external structure became of significant importance for aerodynamic electromagnetic aesthetic or physical reasons As a result many mathematical models were previously developed to analyze and optimize such conformed devices In this thesis we contributed to this field by developing various models for full wave analysis of spheroidal components As a starting point mathematical formulas for conforming antennas on oblate and prolate spheroids were obtained Those conformation methods were validated by conforming many antennas on spheroidal surfaces They were then used to formulate Method of Moments equations with spheroidally curved current functions for analyzing wire antennas of random shape conformed to spheroids in the frequency domain The complete model was applied to a conformal Archimedean spiral antenna on an oblate spheroid and showed that the conformed spiral has similar current distribution as its planar counterpart but produces an unsymmetrical radiation pattern The obtained model was then extended to spheroidal multi layer structures by integrating the spheroidal dyadic Green s Function within its mathematical derivation However due to a detected divergence in that function the model couldn t be implemented On the side of time based analysis methods a Finite Difference Time Domain method was developed for closed oblate and prolate spheroidal structures Alternative formulas for the structure s singularities and the condition of numerical stability were

derived as well The obtained model was then validated and used to characterize spheroidal cavities in the time and frequency domains The method was extended later to unbounded spheroidal domain by deriving the Absorbing Boundary Conditions using the One Way Wave method The whole model was then applied to characterize a patch antenna conformed to a prolate spheroid Finally an analytical solution for the transient fields in spherical multilayer media energized by spherical harmonics source and an algorithm for tracing back the path of all the reflected waves were obtained The model was applied to different multilayer structures where the transient response was obtained and validated against a numerical solution

Introductory Biophysics James R. Claycomb, Jonathan Tran, 2011 Designed for biology physics and medical students Introductory Biophysics Perspectives on the Living State provides a comprehensive overview of the complex subject of biological physics The companion CD ROM with MATLAB examples and the student version of QuickField™ allows the student to perform biophysical simulations and modify the textbook example files Included in the text are computer simulations of thermodynamics astrobiology the response of living cells to external fields chaos in population dynamics numerical models of evolution electrical circuit models of cell suspension gap junctions and neuronal action potentials With this text students will be able to perform biophysical simulations within hours MATLAB examples include the Hodgkin Huxley equations the FitzHugh Nagumo model of action potentials fractal structures in biology chaos in population dynamics the cellular automaton model the game of life pattern formation in reaction diffusion systems QuickField™ tutorials and examples include calculation of currents in biological tissue cells under electrical stimulation induced membrane potentials heat transfer and analysis of stress in biomaterials

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MATLAB-based Electromagnetics Branislav M. Notaros, 2014 This title can be used to either complement another electromagnetics text or as an independent resource Designed primarily for undergraduate electromagnetics it can also be used in follow up courses on antennas propagation microwaves advanced electromagnetic theory computational electromagnetics electrical machines signal integrity etc This title also provides practical content to current and aspiring industry professionals MATLAB Based Electromagnetics provides engineering and physics students and other users with an operational knowledge and firm grasp of electromagnetic fundamentals aimed toward practical engineering applications by teaching them hands on electromagnetics through a unique

and comprehensive collection of MATLAB computer exercises and projects Essentially the book unifies two themes it presents and explains electromagnetics using MATLAB on one side and develops and discusses MATLAB for electromagnetics on the other MATLAB codes described and listed in TUTORIALS or proposed in other exercises provide prolonged benefits of learning By running codes generating results figures and diagrams playing movies and animations and solving a large variety of problems in MATLAB in class with peers in study groups or individually readers gain a deep understanding of electromagnetics Fundamentals of Electromagnetics with MATLAB Karl Erik Lonngren, Sava Vasilev Savov, Randy J. Jost, 2007 Accompanying CD ROM contains a MATLAB tutorial Applied Electromagnetics Stuart M. Wentworth, 2007-01-09 The revolution in wireless communications calls for a new focus in the electrical engineering curriculum Stuart M Wentworth fills that need with his new Applied Electromagnetics A Transmission Lines First Approach Incorporating the popular MATLAB program throughout it features practical applications for wireless systems transmission lines waveguides including optical fiber antennas and microwave systems Designed for use in a one or two semester sequence at the junior and senior level it offers students both detailed theoretical grounding and hands on experience in harmony with today s professional practice 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

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