

ANTENNA DESIGN & VISUALIZATION USING MATLAB v1.4

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Antenna Design And Visualization Using Matlab

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



Antenna Design And Visualization Using Matlab:

Fundamentals of Electromagnetics with MATLAB Karl Erik Lonngren, Sava Vasilev Savov, Randy J. Jost, 2007
Accompanying CD ROM contains a MATLAB tutorial *Analysis and Design of Transmitarray Antennas* Ahmed H. Abdelrahman, Fan Yang, Atef Z. Elsherbeni, Payam Nayeri, 2022-06-01 In recent years transmitarray antennas have attracted growing interest with many antenna researchers Transmitarrays combines both optical and antenna array theory leading to a low profile design with high gain high radiation efficiency and versatile radiation performance for many wireless communication systems In this book comprehensive analysis new methodologies and novel designs of transmitarray antennas are presented Detailed analysis for the design of planar space fed array antennas is presented The basics of aperture field distribution and the analysis of the array elements are described The radiation performances directivity and gain are discussed using array theory approach and the impacts of element phase errors are demonstrated The performance of transmitarray design using multilayer frequency selective surfaces M FSS approach is carefully studied and the transmission phase limit which are generally independent from the selection of a specific element shape is revealed The maximum transmission phase range is determined based on the number of layers substrate permittivity and the separations between layers In order to reduce the transmitarray design complexity and cost three different methods have been investigated As a result one design is performed using quad layer cross slot elements with no dielectric material and another using triple layer spiral dipole elements Both designs were fabricated and tested at X Band for deep space communications Furthermore the radiation pattern characteristics were studied under different feed polarization conditions and oblique angles of incident field from the feed New design methodologies are proposed to improve the bandwidth of transmitarray antennas through the control of the transmission phase range of the elements These design techniques are validated through the fabrication and testing of two quad layer transmitarray antennas at Ku band A single feed quad beam transmitarray antenna with 50 degrees elevation separation between the beams is investigated designed fabricated and tested at Ku band In summary various challenges in the analysis and design of transmitarray antennas are addressed in this book New methodologies to improve the bandwidth of transmitarray antennas have been demonstrated Several prototypes have been fabricated and tested demonstrating the desirable features and potential new applications of transmitarray antennas **Antenna Theory and Design** Warren L. Stutzman, Gary A. Thiele, 2012-05-22 Stutzman s 3rd edition of Antenna Theory and Design provides a more pedagogical approach with a greater emphasis on computational methods New features include additional modern material to make the text more exciting and relevant to practicing engineers new chapters on systems low profile elements and base station antennas organizational changes to improve understanding more details to selected important topics such as microstrip antennas and arrays and expanded measurements topic **Matlab - Modelling, Programming and Simulations** Emilson Pereira Leite, 2010 *Radar Signal Analysis and Processing Using MATLAB* Bassem R.

Mahafza,2016-04-19 Offering radar related software for the analysis and design of radar waveform and signal processing Radar Signal Analysis and Processing Using MATLAB provides a comprehensive source of theoretical and practical information on radar signals signal analysis and radar signal processing with companion MATLAB code Aft Radar Systems Analysis and Design Using MATLAB Bassem R. Mahafza,2005-03-09 An introduction to radar systems should ideally be self contained and hands on a combination lacking in most radar texts The first edition of Radar Systems Analysis and Design Using MATLAB provided such an approach and the second edition continues in the same vein This edition has been updated expanded and reorganized to include advances in t **Electromagnetics and Antenna Optimization using Taguchi's Method** Wei-Chung Weng,Fan Yang,Atef Z. Elsherbeni,2022-06-01 This book presents a new global optimization technique using Taguchi s method and its applications in electromagnetics and antenna engineering Compared with traditional optimization techniques Taguchi s optimization method is easy to implement and very efficient in reaching optimum solutions Taguchi s optimization method is developed based on the orthogonal array OA concept which offers a systematic and efficient way to select design parameters The book illustrates the basic implementation procedure of Taguchi s optimization method and discusses various advanced techniques for performance improvement In addition the integration of Taguchi s optimization method with commercial electromagnetics software is introduced in the book The proposed optimization method is used in various linear antenna arrays microstrip filters and ultra wideband antenna designs Successful examples include linear antenna array with a null controlled pattern linear antenna array with a sector beam linear antenna array with reduced side lobe levels microstrip band stop filter microstrip band pass filter coplanar waveguide band stop filter coplanar ultra wide band antenna and ultra wide band antenna with band notch feature Satisfactory results obtained from the design process demonstrate the validity and efficiency of the proposed Taguchi s optimization method Contents Introduction Orthogonal Arrays Taguchi s Optimization Method Linear Antenna Array Designs Planar Filter Designs Ultra wide Band UWB Antenna Designs OA PSO Method Conclusions *Scattering Analysis of Periodic Structures using Finite-Difference Time-Domain Method* Khaled ElMahgoub,Fan Yang,Atef Elsherbeni,2022-06-01 Periodic structures are of great importance in electromagnetics due to their wide range of applications such as frequency selective surfaces FSS electromagnetic band gap EBG structures periodic absorbers meta materials and many others The aim of this book is to develop efficient computational algorithms to analyze the scattering properties of various electromagnetic periodic structures using the finite difference time domain periodic boundary condition FDTD PBC method A new FDTD PBC based algorithm is introduced to analyze general skewed grid periodic structures while another algorithm is developed to analyze dispersive periodic structures Moreover the proposed algorithms are successfully integrated with the generalized scattering matrix GSM technique identified as the hybrid FDTD GSM algorithm to efficiently analyze multilayer periodic structures All the developed algorithms are easy to implement and are efficient in both computational time and memory usage These

algorithms are validated through several numerical test cases The computational methods presented in this book will help scientists and engineers to investigate and design novel periodic structures and to explore other research frontiers in electromagnetics Table of Contents Introduction FDTD Method and Periodic Boundary Conditions Skewed Grid Periodic Structures Dispersive Periodic Structures Multilayered Periodic Structures Conclusions **Multiresolution Frequency Domain Technique for Electromagnetics** Mesut Gokten, Atef Z. Elsherbeni, Ercument Arvas, 2012 Presents a general frequency domain numerical method similar to the finite difference frequency domain FDFD technique The objective of developing this new technique is to achieve a frequency domain scheme which exhibits improved computational efficiency figures compared to the traditional FDFD method Double-Grid Finite-Difference Frequency-Domain (DG-FDFD) Method for Scattering from Chiral Objects Erdogan Alkan, Veysel Demir, Atef Elsherbeni, Ercument Arvas, 2022-05-31 This book presents the application of the overlapping grids approach to solve chiral material problems using the FDFD method Due to the two grids being used in the technique we will name this method as Double Grid Finite Difference Frequency Domain DG FDFD method As a result of this new approach the electric and magnetic field components are defined at every node in the computation space Thus there is no need to perform averaging during the calculations as in the aforementioned FDFD technique 16 We formulate general 3D frequency domain numerical methods based on double grid DG FDFD approach for general bianisotropic materials The validity of the derived formulations for different scattering problems has been shown by comparing the obtained results to exact and other solutions obtained using different numerical methods Table of Contents Introduction Chiral Media Basics of the Finite Difference Frequency Domain FDFD Method The Double Grid Finite Difference Frequency Domain DG FDFD Method for Bianisotropic Medium Scattering From Three Dimensional Chiral Structures Improving Time and Memory Efficiencies of FDFD Methods Conclusions Appendix A Notations Appendix B Near to Far Field Transformation

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