

# **Small Antenna Design**

Yan Bai

## **Small Antenna Design:**

Small Antenna Design Douglas B. Miron, 2006-03-22 As wireless devices and systems get both smaller and more ubiquitous the demand for effective but small antennas is rapidly increasing Small Antenna Design describes the theory behind effective small antenna design and give design techniques and examples for small antennas for different operating frequencies Design techniques are given for the entire radio spectrum from a very hundred kilohertz to the gigahertz range Unlike other antenna books which are heavily mathematical and theoretical Douglas Miron keeps mathematics to the absolute minimum required to explain design techniques Ground planes essential for operation of many antenna designs are extensively discussed Author's extensive experience as a practicing antenna design engineer gives book a strong hands on emphasis Covers antenna design techniques from very low frequency below 300 kHz to microwave above 1 GHz ranges Special attention is given to antenna design for mobile portable applications such as cell phones WiFi etc Antennas: Miniaturization Techniques & Applications John Volakis, Chi-Chih Chen, Kyohei Fujimoto, 2009-12-22 Next generation small antenna design techniques This authoritative text provides the most up to date methods on the theory and design of small antennas including an extensive survey of small antenna literature published over the past several years Written by experts at the forefront of antenna research Small Antennas Miniaturization Techniques Applications begins with a detailed presentation of small antenna theory narrowband and wideband and progresses to small antenna design methods such as materials and shaping approaches for multiband and wideband antennas Generic miniaturization techniques are presented for narrowband multiband and wideband antennas Two chapters devoted to metamaterials antennas and methods to achieve optimal small antennas as well as a chapter on RFID technologies and related antennas are included in this comprehensive volume Coverage includes Small antenna theory and optimal parameters Theory and limits of wideband electrically small antennas Extensive literature survey of small antenna designs Practical antenna miniaturization approaches Conformal wideband antennas based on spirals Negative refractive index NRI metamaterial and electromagnetic band gap EBG based antennas Small antennas based on magnetic photonic and degenerate band edge crystals Impedance matching for small antennas using passive and active circuits RFID antennas and technology Modern Small Antennas Kvohei Fujimoto, Hisashi Morishita, 2014-01-09 If you are involved in designing and developing small antennas this complete cutting edge guide covers everything you need to know From fundamentals and basic theory to design optimization evaluation measurements and simulation techniques all the essential information is included You will also get many practical examples from a range of wireless systems whilst a glossary is provided to bring you up to speed on the latest terminology A wide variety of small antennas is covered and design and practice steps are described for each type electrically small functionally small physically constrained small and physically small Whether you are a professional in industry a researcher or a graduate student this is your essential guide to small antennas Small Antenna Handbook Robert C. Hansen. Robert E.

Collin, 2011-08-26 Now in an completely revised updated and enlarged Second Edition Small Antennas in Portable Devices reviews recent significant theoretical and practical developments in the electrically small antenna area Examining antenna designs that work as well as those that have limitations this new edition provides practicing engineers and upper level and graduate students with new information on work on improving bandwidth using spherical helix dipoles work on electromagnetically coupled structures exact derivation of the Q for electrically small antennas for both the TE and TM modes and a new simplified Q formula The Handbook of Antenna Design Alan W. Rudge, 1982 This book presents the fundamental background theory and analytical techniques of antenna design It deals with a very wide range of antenna types operating from very low frequencies to millimetre waves Analysis of Electrically Small Antenna Designs and Limitations Tames C. Howell, 2018 Author's abstract Electronic sizes are constantly decreasing The need for smaller communication systems is at an all time high The antenna is a major part of wireless communication systems so the need for smaller antennas is also paramount Electrically small antennas are the solution to this problem Electrically small antennas have many inherent limitations In this thesis a comprehensive background on electrically small antennas is conducted to illustrate the common design limitations that face electrically small antennas Three novel size reduced antennas are presented in this thesis A 15 element size reduced Yagi Uda antenna a 6 element size reduced antenna and a spherical helix electrically small antenna are all introduced in this thesis The antennas are all designed simulated fabricated and measured for verification of results Analysis and Design of Electrically Small Antennas for Non-line-of-sight Communications Sungkyun Lim, 2007 As the demand for compact portable communication electronics increases the technology of miniaturization has made great progress A beneficiary of that progress has been research into new concepts for the antenna one of the essential components in wireless communications As the size of an antenna becomes smaller however the antenna suffers from high Q and low radiation resistance The results are narrow bandwidth poor matching low efficiency and more generally poor performance throughout the communication system First the design of a small antenna for HF VHF communications is described As the operating frequency of an antenna decreases for example into the HF and low VHF regions the physical size of the antenna becomes a critical issue It is desirable to design a truly electrically small antenna by reducing the ground plane size Moreover when the antenna size is very small the bandwidth of the antenna is extremely narrow which is critical to various deployment variances and propagation effects such as multi path fading The new design which is an inductively coupled top loaded monopole structure optimized by a genetic algorithm GA maximizes transmission of HF VHF waves Electrically small spiral ground planes for the monopole and the electrically small antenna are designed for HF ground wave transmission In addition a tunable small antenna is investigated that overcomes the narrow bandwidth limitation of electrically small antennas Second new design methodologies for electrically small antennas are discussed Use of an inductively coupled feed is one of the well known methods for boosting input resistance As the antenna size becomes smaller

however it is found that the efficiency of an antenna using an inductively coupled feed is lower than an antenna using multiple folds After a comparison of the two methods the design of a thin multiply folded electrically small antenna is proposed for achieving high efficiency in a physically compact size The GA is used to assess the effect of geometry on the performance in terms of efficiency and bandwidth of the electrically small antennas including the folded conical helix and folded spherical helix Finally the prospects of using the new Yagi antennas to achieve small size are explored Yagi antennas are used widely to obtain high gain in a simple structures The antenna is composed of the driven element and the parasitic elements which include a reflector and one or more directors Typically sufficient spacing on the order of 0 15 lambda to 0 4 lambda between the driven element and the parasitic elements is needed for the Yagi antenna to operate well For some applications however it is desirable to reduce the spacing and the length of the elements to achieve a physically more compact size In this dissertation closely spaced folded Yagi antennas in both three dimensions and two dimensions are investigated and a design for an electrically small Yagi antenna is suggested

Microwave Antenna Theory and Design Samuel Silver,1984 This book covers the basic principles and fundamental microwave antenna types and techniques

Antenna Design for Cognitive Radio Youssef Tawk, Joseph Costantine, Christos Christodoulou, 2016-06-30 This one of a kind new resource presents cognitive radio from an antenna design perspective and introduces the concept of cognitive radio as a protocol that benefits from under utilized regions of the spectrum This book covers topics that govern the operation of a cognitive radio and discusses the use of reconfigurable antennas reconfigurable filtennas and MIMO antennas for cognitive radio The analysis and design of different antenna systems are presented compared and evaluated New approaches to improve spectrum efficiency are explored by demonstrating how to design software controlled cognitive radio antenna systems This new resource shows how to communicate using either interweave or underlay cognitive radio and demonstrates the benefits of designing appropriate sensing and communicating antennas The first part of the book introduces the basic concept of cognitive radio and discusses the difference between cognitive radio and software defined radio from the RF system's perspective. The second part of the book discusses the main antenna design requirements procedures and challenges for cognitive radio The third part of the book introduces new trends in cognitive radio implementation such as the implementation of MIMO antennas on cognitive radio the use of machine learning techniques to optimize the performance of a cognitive radio environment and the implementation of cognitive radar and cognitive radio in space Modern Antenna Handbook Constantine A. Balanis, 2011-09-20 The most up to date comprehensive treatment of classical and modern antennas and their related technologies Modern Antenna Handbook represents the most current and complete thinking in the field of antennas The handbook is edited by one of the most recognizable prominent and prolific authors educators and researchers on antennas and electromagnetics Each chapter is authored by one or more leading international experts and includes cover age of current and future antenna related technology. The information is of a practical nature and is intended

to be useful for researchers as well as practicing engineers From the fundamental parameters of antennas to antennas for mobile wireless communications and medical applications Modern Antenna Handbook covers everything professional engineers consultants researchers and students need to know about the recent developments and the future direction of this fast paced field In addition to antenna topics the handbook also covers modern technologies such as metamaterials microelectromechanical systems MEMS frequency selective surfaces FSS and radar cross sections RCS and their applications to antennas while five chapters are devoted to advanced numerical computational methods targeted primarily for the analysis and design of antennas

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