

# Bandwidth Improvement Of Monopole Antenna Using Aascit

Xiaolong Qi

## **Bandwidth Improvement Of Monopole Antenna Using Aascit:**

Pattern-bandwidth Optimization of the Sleeve Monopole Antenna Andrew John Poggio, 1964 An Investigation of Planar Monopole Antennas for Modern Portable Applications, 2001 Current trends in portable and mobile communications are towards greater numbers of different systems often with wider bandwidths operating within a single device Antenna systems for these devices need to be capable of operating over a wide frequency range or multiple frequency bands typically between 900MHz and 6GHz e g GSM IMT 2000 Wi Fi and WiMax Portable and mobile applications also require antennas to be optimised with respect to radiation pattern efficiency and physical size A greater understanding of the characteristics and design challenges of broadband and multi band antennas forms the core motivation of this work. The antennas developed as part of this work are all related to the planar monopole antenna classical planar monopole antennas and printed planar monopoles A number of techniques to extend the impedance bandwidth of the planar monopole antenna such as bevelling were applied producing impedance bandwidth ratios up to 10 1 in some cases suitable for ultra wideband applications and multi band responses in others Techniques to reduce the antenna size or profile were also implemented These included the use of short circuits between the antenna and its groundplane and folding These techniques achieved significant reductions in antenna height up to 50% or in lower edge frequency typically 30% A novel corrugation technique was also used to reduce antenna height by up to 30% Improvements in the omni directionality and stability of the radiation characteristics have been achieved by modifying the antenna geometry Very low profile printed planar monopoles implemented in both microstrip fed and single sided co planar waveguide fed formats are also investigated Fractional impedance bandwidths in excess of 100% as well as multi band configurations with potential reconfigurable applications were achieved with these antennas

Monopole Antennas Melvin M. Weiner, 2003-04-22 This text provides discussion of the modelling testing and application of monopole antennas in free space and in proximity to flat earth including topics on propagation tuning stability antenna range design noise ground based high frequency arrays and electrically small antennas Multifunctional and Multiband Planar Antennas for Emerging Wireless Applications Jayshri Kulkarni, Chow-Yen Desmond Sim, Jawad Yaseen Siddiqui, Anisha M. Apte, Ajay Kumar Poddar, Ulrich L. Rohde, 2023-12 This book relates specifically to innovative antenna designs and structures that are coupled to laptop computer devices keeping in mind to design miniaturized antenna which can be integrated inside systems It provides insight on designed miniaturized monopole antennas for laptop computers with dual triple band operations performance enhancement wider bandwidth and increased data rate without using any additional hardware lumped elements or vias It includes design considerations for developing antennas for portable devices alongwith case studies Features Includes designed miniaturized monopole antennas for laptop computers with dual triple band operations performance enhancement wider bandwidth and increased data rate Explores the design of equivalent circuit diagrams of the proposed antenna Presents integration of designed antennas into laptop for the validation of desired

outcome Identifies and discusses technical challenges and new results related to the design of 5G WLAN antennas Contains graphical illustration design steps detail analysis of each step along with proper justification This book is aimed at graduate students and researchers in electrical electronic engineering antennas and wireless communication systems 

Achieving Wide Bandwidth Electrically Small Antennas Using Internal Non-Foster Elements Ryan Thomas Cutshall,2013 
Electromagnetic equations pertaining to electrically small dipole antennas and electrically small monopole antennas with small circular ground planes are reviewed Two electrically small antenna designs are analyzed numerically and the results are compared The first is a frequency agile version of the two dimensional 2D planar Egyptian axe dipole EAD antenna The second is its three dimensional 3D counterpart The frequency agile performance characteristics of both the 2D and 3D EAD designs are studied and compared The potential for non Foster augmentation to achieve large instantaneous fractional impedance bandwidths is detailed for each antenna In addition details are given on how to run frequency agile simulations in both ANSYS HFSS and Agilent's ADS Details are also provided on how to generate an antenna's non Foster

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