

NVIS ANTENNA THEORY AND DESIGN

Introduction

A properly designed Near Vertical Incident Skywave (NVIS) antenna will have a directivity pattern that will maximize transmission and reception at high angles while rejecting low angle, long range noise. Further, this antenna must be tunable over at least one octave of frequency to track the local Critical Frequency (CF). The required directivity pattern is shown in Figure 1.

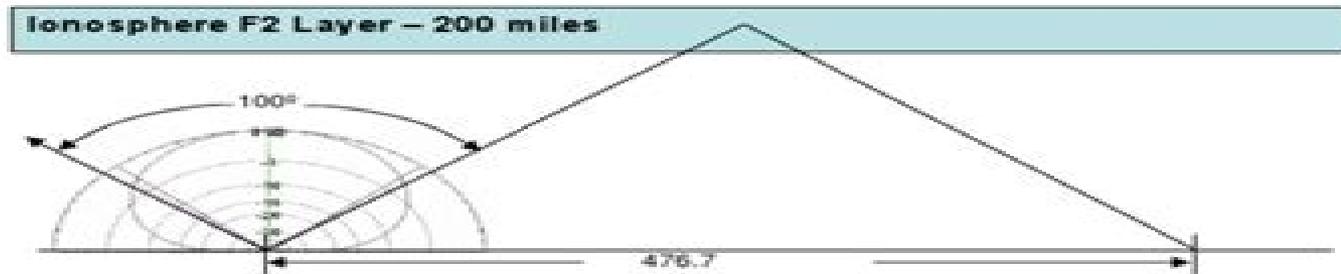


Figure 1: Required NVIS Antenna Vertical Directivity Pattern

The vertical or elevation directivity pattern should have a beam width (-3dB) of approximately 100° and the horizontal or azimuth directivity pattern should be omnidirectional. The three-dimensional pattern should look like a toy balloon with the filler at the bottom.

NVIS Noise Reduction

As we have all noticed, the most prevalent noise is long-range lightning from thunderstorm activity in the surrounding states. During summer evening nets, after D-layer absorption has dropped, thunderstorms, several states away can disturb Texas Army MARS nets. The "south-of-the-border" interference also falls into this category. There is little we can do about local thunderstorm noise, but a properly designed NVIS antenna can reduce the distant noise. An Australian scientist, C.J. Coleman, measured the noise directivity at both Alice Springs, Australia and in South England (C.J. Coleman, The Directionality Of Atmospheric Noise And Its Impact Upon An HF Receiving System, HF Radio Systems and Techniques, Conference Publication No. 473 IEE 2000). The results of this study are shown in Figures 2 and 3. The horizontal direction, azimuth, of the noise is displayed around the circle with North being towards the top of the page. The vertical angle, elevation, is depicted as the radial distance from the center with the center of the circle being 90° or overhead. Each dotted-line circle represents 30° of elevation.

Nvis Antenna Theory And Design

Roger L. Freeman



Nvis Antenna Theory And Design:

Characteristic Modes Yikai Chen, Chao-Fu Wang, 2015-06-15 Describes how to systematically implement various characteristic mode CM theories into designs of practical antenna systems This book examines both theoretical developments of characteristic modes CMs and practical developments of CM based methodologies for a variety of critical antenna designs The book is divided into six chapters Chapter 1 provides an introduction and discusses the recent advances of the CM theory and its applications in antenna engineering Chapter 2 describes the formulation of the characteristic mode theory for perfectly electrically conducting PEC bodies and discusses its numerical implementations Chapter 3 presents the CM theory for PEC structures embedded in multilayered medium and its applications Chapter 4 covers recent advances in CM theory for dielectric bodies and also their applications Chapter 5 discusses the CM theory for N port networks and its applications to the design of antenna arrays Finally Chapter 6 discusses the design of platform integrated antenna systems using characteristic modes This book features the following Introduces characteristic mode theories for various electromagnetic structures including PEC bodies structures in multilayered medium dielectric bodies and N port networks Examines CM applications in electrically small antennas microstrip patch antennas dielectric resonator antennas multiport antennas antenna arrays and platform mounted antenna systems Discusses numerical algorithms for the implementation of the characteristic mode theories in computer code Characteristic Modes Theory and Applications in Antenna Engineering will help antenna researchers engineers and students find new solutions for their antenna design challenges

Antenna Engineering Handbook, Fourth Edition John Volakis, 2007-06-08 The bible of antenna engineering fully updated to provide state of the art coverage in antenna design and applications Edited by John L Volakis one of the world's leading authorities in antenna engineering this trusted resource covers all the classic antenna types plus many new types and designs used in communications systems satellites radars and emerging applications from WLAN to automotive systems to biomedical to smart antennas You will also find expert discussion of topics critical to successful antenna design and engineering such as measurement techniques and computational methods a materials guide wave propagation basics microwave circuits and matching techniques as well as diversity and MIMO propagation models frequency selective surfaces and metamaterials Packed with 1 500 illustrations the 4th Edition of Antenna Engineering Handbook presents Step by step guidance on most antennas modern and classic 59 chapters with 21 new chapters and 38 fully updated chapters from the previous edition Contributions from over 80 well known antenna experts Full color insert illustrating many commercial and military antennas Get Quick Access to All of Today's Cutting Edge Antennas Printed and Conformal Antennas Wideband Patch Antennas Wideband Arrays Leaky Wave Antennas EBG Antennas UWB Antennas and Arrays Portable TV Antennas Reconfigurable Antennas Active Antennas Millimeter Wave and TeraHertz Antennas Fractal Antennas Handset and Terminal Antennas Biomedical Antennas ECM and ESM antennas Dielectric Resonator Antennas Lens Antennas Radiometer Antennas

Satellite Antennas Reflector and Earth Station Antennas and Dozens More **Eighth International Conference on HF Radio Systems and Techniques, 10-13 July 2000, Venue University of Surrey, Guildford, UK** Institution of Electrical Engineers, 2000 This volume contains the proceedings of the Eighth International Conference on HF Radio Systems and Techniques There are 72 papers altogether *Amateur Radio*, 1997-07 **CQ**, 1997 **Electrical & Electronics Abstracts**, 1994 **Advisory Group for Aerospace Research and Development Index of Publications** North Atlantic Treaty Organization. Advisory Group for Aerospace Research and Development, 1987 **Science Abstracts**, 1995 International Aerospace Abstracts, 1998 *Applied Science & Technology Index*, 1996 *Aeronautical Engineering*, 1986 A selection of annotated references to unclassified reports and journal articles that were introduced into the NASA scientific and technical information system and announced in Scientific and technical aerospace reports STAR and International aerospace abstracts IAA **Government Reports Announcements**, 1974 *Reference Manual for Telecommunications Engineering* Roger L. Freeman, 1994 Contains a compendium of the most frequently used data in day to day telecommunications engineering work tables graphs figures formulae nomograms performance curves standards highlights constants and statistics Designed for easy and rapid access Comprehensive reference for designing building purchasing using or maintaining all kinds of telecommunications systems Central source of information on transmission switching traffic engineering numbering signaling noise modulation and forward error correction Annual Report 1989-90 New Brunswick. Department of Transportation, 1991 General activity review of associated branches and agencies to the Department which includes corporate securities registrations a list of tenders received and general financial data Branches and agencies reviewed are responsible for motor vehicle activity highway construction traffic engineering telecommunications and public utilities *NASA SP.*, 1986 Government Reports Announcements & Index, 1991

Antenna Theory Constantine A. Balanis, 2015-12-17 Updated with color and gray scale illustrations a companion website housing supplementary material and new sections covering recent developments in antenna analysis and design This book introduces the fundamental principles of antenna theory and explains how to apply them to the analysis design and measurements of antennas Due to the variety of methods of analysis and design and the different antenna structures available the applications covered in this book are made to some of the most basic and practical antenna configurations Among these antenna configurations are linear dipoles loops arrays broadband antennas aperture antennas horns microstrip antennas and reflector antennas The text contains sufficient mathematical detail to enable undergraduate and beginning graduate students in electrical engineering and physics to follow the flow of analysis and design Readers should have a basic knowledge of undergraduate electromagnetic theory including Maxwell's equations and the wave equation introductory physics and differential and integral calculus Presents new sections on flexible and conformal bowtie Vivaldi antenna antenna miniaturization antennas for mobile communications dielectric resonator antennas and scale modeling Provides color and

gray scale figures and illustrations to better depict antenna radiation characteristics Includes access to a companion website housing MATLAB programs Java based applets and animations Power Point notes Java based interactive questionnaires and a solutions manual for instructors Introduces over 100 additional end of chapter problems Antenna Theory Analysis and Design Fourth Edition is designed to meet the needs of senior undergraduate and beginning graduate level students in electrical engineering and physics as well as practicing engineers and antenna designers Constantine A Balanis received his BSEE degree from the Virginia Tech in 1964 his MEE degree from the University of Virginia in 1966 his PhD in Electrical Engineering from The Ohio State University in 1969 and an Honorary Doctorate from the Aristotle University of Thessaloniki in 2004 From 1964 to 1970 he was with the NASA Langley Research Center in Hampton VA and from 1970 to 1983 he was with the Department of Electrical Engineering of West Virginia University In 1983 he joined Arizona State University and is now Regents Professor of Electrical Engineering Dr Balanis is also a life fellow of the IEEE

A Cumulative Index to a Continuing Bibliography on Aeronautical Engineering ,1986

Antenna Theory and Design Warren L. Stutzman,Gary A. Thiele,1998 Highly respected authors have reunited to update the well known 1981 edition which is still hailed as one of the best in its field This edition includes recent antenna innovations and applications It features a succinct treatment of the finite difference time domain FDTD computational technique It is also the first text to treat physical theory of diffraction

PTD Government Reports Index ,1975

The Top Books of the Year Nvis Antenna Theory And Design The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels enthraling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have charmed audiences this year. Nvis Antenna Theory And Design : Colleen Hoovers "It Ends with Us" This touching tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Nvis Antenna Theory And Design : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and thrilling novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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