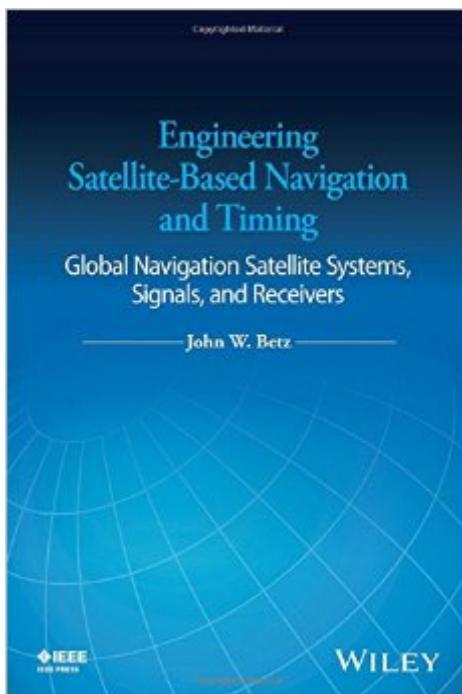


The book was found

Engineering Satellite-Based Navigation And Timing: Global Navigation Satellite Systems, Signals, And Receivers



Synopsis

This book describes the design and performance analysis of satnav systems, signals, and receivers, with a general approach that applies to all satnav systems and signals in use or under development. It also provides succinct descriptions and comparisons of each satnav system. Clearly structured, and comprehensive depiction of engineering satellite-based navigation and timing systems, signals, and receivers GPS as well as all new and modernized systems (SBAS, GLONASS, Galileo, BeiDou, QZSS, IRNSS) and signals being developed and fielded Theoretical and applied review questions, which can be used for homework or to obtain deeper insights into the material Extensive equations describing techniques and their performance, illustrated by MATLAB plots New results, novel insights, and innovative descriptions for key approaches and results in systems engineering and receiver design If you are an instructor and adopted this book for your course, please email ieeeproposals@wiley.com to get access to the instructor files for this book.

Book Information

Hardcover: 672 pages

Publisher: Wiley-IEEE Press; 1 edition (December 29, 2015)

Language: English

ISBN-10: 1118615972

ISBN-13: 978-1118615973

Product Dimensions: 6.5 x 1.2 x 9.5 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #910,310 in Books (See Top 100 in Books) #31 in Books > Engineering & Transportation > Engineering > Telecommunications & Sensors > Satellite #139 in Books > Engineering & Transportation > Engineering > Telecommunications & Sensors > Signal Processing #156 in Books > Science & Math > Physics > Waves & Wave Mechanics

[Download to continue reading...](#)

Engineering Satellite-Based Navigation and Timing: Global Navigation Satellite Systems, Signals, and Receivers Buy Signals Sell Signals:Strategic Stock Market Entries and Exits Training and Riding with Cones and Poles: Over 35 Engaging Exercises to Improve Your Horse's Focus and Response to the Aids, While Sharpening Your Timing and Accuracy Classic Railroad Signals: Semaphores, Searchlights, and Towers Binary Options: Crash Course!: Learn How to Make Money with Binary Options Trading & Binary Options Signals - Start Investing & Wealth Building Today!

Moving Averages 101: Incredible Signals That Will Make You Money in the Stock Market The Lost Art of Reading Nature's Signs: Use Outdoor Clues to Find Your Way, Predict the Weather, Locate Water, Track Animals_and Other Forgotten Skills (Natural Navigation) Risk Modeling, Assessment, and Management (Wiley Series in Systems Engineering and Management) Counseling and Psychotherapy with Children and Adolescents: Theory and Practice for School and Clinical Settings America The Black Point of View - An Investigation and Study of the White People of America and Western Europe and The Autobiography of an American Ghetto Boy, The 1950s and 1960s Pride and Prejudice and Zombies (Movie Tie-in Edition) (Pride and Prej. and Zombies) Eye of Newt and Toe of Frog, Adder's Fork and Lizard's Leg: The Lore and Mythology of Amphibians and Reptiles Day Trading: Day Trading for Beginners - Options Trading and Stock Trading Explained: Day Trading Basics and Day Trading Strategies (Do's and Don'ts and the Small Letters) - 3rd Edition Day Trading: Day Trading for Beginners - Options Trading and Stock Trading Explained: Day Trading Basics and Day Trading Strategies (Do's and Don'ts and the Small Letters) Supply Chain and Logistics Management Made Easy: Methods and Applications for Planning, Operations, Integration, Control and Improvement, and Network Design Independence in Latin America: Contrasts and Comparisons: Joe R. And Teresa Lozano Long Series in Latin American and Latino Art and Culture The Hop: Its Culture and Cure, Marketing and Manufacture; A Practical Handbook on the Most Approved Methods in Growing, Harvesting, Curing, and ... Use and Manufacture of Hops (Classic Reprint) Study Guide for Fundamentals of Engineering (FE) Electrical and Computer CBT Exam: Practice over 400 solved problems based on NCEES® FE CBT Specification Version 9.4 Probability and Statistics for Engineering and the Sciences Identifying Perinatal Depression and Anxiety: Evidence-based Practice in Screening, Psychosocial Assessment and Management

[Dmca](#)