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# Radar System Analysis Design And Simulation

**K Morrison**



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level textbook although parts of it can be used as a senior level course A companion solutions manual has been developed for use by instructors **Radar Systems Analysis and Design Using MATLAB Second Edition** 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 the field and to be more logical in sequence Ideal for anyone encountering the topic for the first time or for professionals in need of on the job reference this book features an abundance of MATLAB programs and code Radar Systems Analysis and Design Using MATLAB Second Edition presents the fundamentals and principles of radar along with enough rigorous mathematical derivations to ensure that you gain a deep understanding The author has extensively revised chapters on radar cross section and polarization matched filter and radar ambiguity function and radar wave propagation He also added information on topics such as PRN codes multipath and refraction clutter and MTI processing and high range resolution With all MATLAB functions updated to reflect version 7 0 and an expanded set of self test problems you will find this up to date text to be the most complete treatment of radar available providing the hands on tools that will enrich your learning **MATLAB**

**Simulations for Radar Systems Design** Bassem R. Mahafza,Atef Elsherbeni,2003-12-17 Simulation is integral to the successful design of modern radar systems and there is arguably no better software for this purpose than MATLAB But software and the ability to use it does not guarantee success One must also Understand radar operations and design philosophy Know how to select the radar parameters to meet the design requirements Be able to perform detailed trade off analysis in the context of radar sizing modes of operation frequency selection waveforms and signal processing Develop loss and error budgets associated with the design MATLAB Simulations for Radar Systems Design teaches all of this and provides the M files and hands on simulation experience needed to design and analyze radar systems Part I forms a comprehensive description of radar systems their analysis and the design process The authors unique approach involves a design case study introduced in Chapter 1 and followed throughout the text As the treatment progresses the complexity increases and the case study requirements are adjusted accordingly Part II presents a series of chapters some authored by other experts in the field on specialized radar topics important to a full understanding of radar systems design and analysis A comprehensive set of MATLAB programs and functions support both parts of the book and are available for download from the CRC Press Web site

**Radar System Analysis and Modeling** David K. Barton,2004-10-01 A thorough update to the Artech House classic Modern Radar Systems Analysis this reference is a comprehensive and cohesive introduction to radar systems design and performance estimation It offers you the knowledge you need to specify evaluate or apply radar technology in civilian or military systems The book presents accurate detection range equations that let you realistically estimate radar performance in a variety of practical situations With its clear easy to understand language you quickly learn the tradeoffs between choice

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Radar Systems Analysis and Design Using MATLAB Third Edition Bassem R. Mahafza, 2013-05-20 Developed from the author's graduate level courses the first edition of this book filled the need for a comprehensive self contained and hands on treatment of radar systems analysis and design It quickly became a bestseller and was widely adopted by many professors The second edition built on this successful format by rearranging and updating topics and code Reorganized expanded and updated Radar Systems Analysis and Design Using MATLAB Third Edition continues to help graduate students and engineers understand the many issues involved in radar systems design and analysis Each chapter includes the mathematical and analytical coverage necessary for obtaining a solid understanding of radar theory Additionally MATLAB functions programs in each chapter further enhance comprehension of the theory and provide a source for establishing radar system design requirements Incorporating feedback from professors and practicing engineers the third edition of this bestselling text reflects the state of the art in the field and restructures the material to be more convenient for course use It includes several new topics and many new end of chapter problems This edition also takes advantage of the new features in the latest version of MATLAB Updated MATLAB code is available for download on the book's CRC Press web page

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