

Radar Signal Processing -Basic Concepts

RADAR SYSTEMS

Radar Signal Processing

Mark A. Richards

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find the solid foundations of earlier editions enhanced with new material on such topics as keystone formatting detection in spiky clutter range migration and backprojection imaging virtual arrays ground moving target indication and many more Presents complete coverage of foundational digital radar signal processing techniques Integrates linear FMCW techniques of emerging fields such as automotive radar with pulsed methods Includes additional homework problems in all chapters Comes with an online suite of answer keys solutions manuals tutorial MATLAB demos and technical notes **Compressed Sensing** in Radar Signal Processing Antonio De Maio, Yonina C. Eldar, Alexander M. Haimovich, 2019-10-17 Learn about the latest theoretical and practical advances in radar signal processing using tools from compressive sensing **Aspects of Radar Signal Processing** B. L. Lewis, F. F. Kretschmer, Wesley W. Shelton, 1986 Topics in Radar Signal Processing Graham Weinberg, 2018-05-16 Radar has been an important topic since its introduction in a military context during World War II Due to advances in technology it has been necessary to refine the algorithms employed within the signal processing architecture Hence this book provides a series of chapters examining some topics in modern radar signal processing These include synthetic aperture radar multiple input multiple output radar as well as a series of chapters examining other key issues relevant to the central theme of the book **Signal Processing for Joint Radar Communications** Kumar Vijay Mishra, M. R. Bhavani Shankar, Bjorn Ottersten, A. Lee Swindlehurst, 2024-04-09 A one stop comprehensive source for the latest research in joint radar communications In Signal Processing for Joint Radar Communications a trio of eminent electrical engineers delivers a practical and informative contribution to the diffusion of newly developed joint radar communications IRC tools into the radar and communications communities and to illustrate recent successes in applying modern signal processing theories to core problems in JRC The book offers new results on algorithmic methods and applications of JRC in diverse areas including autonomous vehicles waveform design information theory privacy security beamforming estimation theory and sampling The distinguished editors bring together contributions from leading JRC researchers working in radar systems remote sensing electromagnetics optimization and signal processing The included resources provide an in depth mathematical treatment of relevant signal processing tools and computational methods allowing readers to take full advantage of JRC systems Readers will also find Thorough introductions to joint radar communications theory and applications joint precoding and beamforming and communications based JRC Comprehensive explorations of JRC processing via matrix completion interference mitigation techniques and jamming and clutter in JRC Practical discussions of information theoretic aspects of JRC optimization aspects of JRC and JRC resource allocation In depth examinations of cognition and JRC automotive JRC and dual function radar communications Perfect for researchers and professionals in the fields of radar signal processing communications and electronic warfare Signal Processing for Joint Radar Communications will also earn a place in the libraries of engineers working in the defense aerospace and automotive industries Academic Press Library in Signal Processing Fulvio Gini, Nikolaos D. Sidiropoulos, 2013-09-10 This second volume edited and authored by world leading

experts gives a review of the principles methods and techniques of important and emerging research topics and technologies in communications and radar engineering With this reference source you will Quickly grasp a new area of research Understand the underlying principles of a topic and its application Ascertain how a topic relates to other areas and learn of the research issues yet to be resolved Quick tutorial reviews of important and emerging topics of research in array and statistical signal processing Presents core principles and shows their application Reference content on core principles technologies algorithms and applications Comprehensive references to journal articles and other literature on which to build further more specific and detailed knowledge Edited by leading people in the field who through their reputation have been able to commission experts to write on a particular topic **Digital Signal Processing Techniques and Applications in** Radar Image Processing Bu-Chin Wang, 2008-08-20 A self contained approach to DSP techniques and applications in radar imaging The processing of radar images in general consists of three major fields Digital Signal Processing DSP antenna and radar operation and algorithms used to process the radar images This book brings together material from these different areas to allow readers to gain a thorough understanding of how radar images are processed The book is divided into three main parts and covers DSP principles and signal characteristics in both analog and digital domains advanced signal sampling and interpolation techniques Antenna theory Maxwell equation radiation field from dipole and linear phased array radar fundamentals radar modulation and target detection techniques continuous wave pulsed Linear Frequency Modulation and stepped Frequency Modulation Properties of radar images algorithms used for radar image processing simulation examples and results of satellite image files processed by Range Doppler and Stolt interpolation algorithms The book fully utilizes the computing and graphical capability of MATLAB to display the signals at various processing stages in 3D and or cross sectional views Additionally the text is complemented with flowcharts and system block diagrams to aid in readers comprehension Digital Signal Processing Techniques and Applications in Radar Image Processing serves as an ideal textbook for graduate students and practicing engineers who wish to gain firsthand experience in applying DSP principles and technologies to radar imaging Radar Signal Processing and Adaptive Systems Ramon Nitzberg, 1999 A valuable resource for radar engineers and managers of all levels this revised edition provides an introduction to the capabilities and limitations of radar as well as a detailed advanced study of key radar signal processing topics. The book explains the concepts and theory of radar signal processing such as resolution ambiguities antennas waveforms the theory of detecting targets in noise and or clutter and tracking using data processing It also presents equations for the determination of maximum radar range in free space and as affected by multipath and the horizon Radar Systems Paul A. Lynn, 2012-12-06 The rapid development of electronics and its engineering applications ensures that new topics are always competing for a place in university and polytechnic courses But it is often difficult for lecturers to find suitable books for recom mendation to students particularly when a topic is covered by a short lecture module or as an option Macmillan New Electronics offers introductions

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