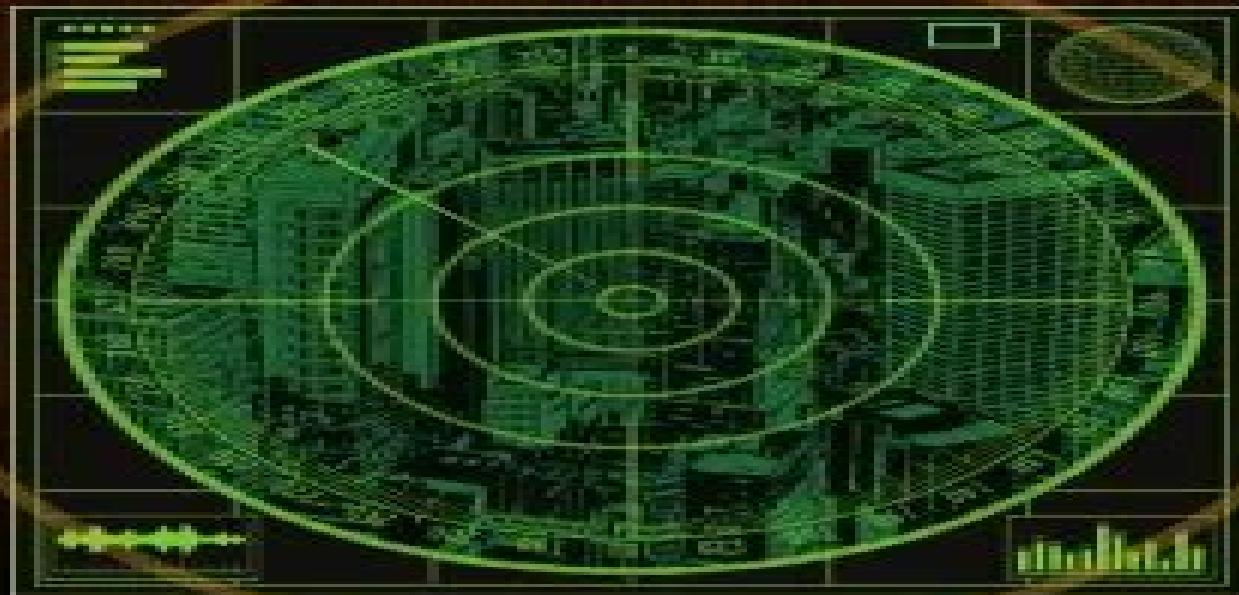




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Compressive Sensing for Urban Radar



EDITED BY
Moeness Amin

Compressive Sensing For Urban Radar

Peter Knee

Compressive Sensing For Urban Radar:

Compressive Sensing for Urban Radar Moeness Amin, 2017-12-19 With the emergence of compressive sensing and sparse signal reconstruction approaches to urban radar have shifted toward relaxed constraints on signal sampling schemes in time and space and to effectively address logistic difficulties in data acquisition Traditionally these challenges have hindered high resolution imaging by restricting both bandwidth and aperture and by imposing uniformity and bounds on sampling rates Compressive Sensing for Urban Radar is the first book to focus on a hybrid of two key areas compressive sensing and urban sensing It explains how reliable imaging tracking and localization of indoor targets can be achieved using compressed observations that amount to a tiny percentage of the entire data volume Capturing the latest and most important advances in the field this state of the art text Covers both ground based and airborne synthetic aperture radar SAR and uses different signal waveforms Demonstrates successful applications of compressive sensing for target detection and revealing building interiors Describes problems facing urban radar and highlights sparse reconstruction techniques applicable to urban environments Deals with both stationary and moving indoor targets in the presence of wall clutter and multipath exploitation Provides numerous supporting examples using real data and computational electromagnetic modeling Featuring 13 chapters written by leading researchers and experts Compressive Sensing for Urban Radar is a useful and authoritative reference for radar engineers and defense contractors as well as a seminal work for graduate students and academia

Radar for Indoor Monitoring Moeness Amin, 2017-09-14 This book aims to capture recent advances and breakthroughs in in home radar monitoring of human motions and activities It addresses three key attributes of radar for in door human monitoring namely motion classification including fall detection of vital signs and categorization of human gait for risk assessment and progression of physical impairments and disabilities It explores recent developments in radar technology for human monitoring inside homes and residences The reader will learn enhanced detection and classification techniques of radar signals associated with human micro and macro motions Furthermore the book includes examples using real data collected from healthy individuals patients and retirement communities based on the subject Doppler and range information and using different single and multi antenna radar system configurations Results are also presented using modeled data based on biomechanics and kinematics Indoor monitoring is further demonstrated using alternative technologies of infrared sensors and RF signals of opportunities

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

Bistatic SAR Data Processing Algorithms Xiaolan Qiu, Chibiao Ding, Donghui Hu, 2013-06-24 BISTATIC SAR DATA PROCESSING ALGORITHMS Synthetic Aperture Radar SAR is critical for remote sensing It works day and night in good weather or bad Bistatic SAR is a new kind of SAR system where the transmitter and receiver are placed on two separate platforms Bistatic SAR is one of the most important trends in SAR

development as the technology renders SAR more flexible and safer when used in military environments Imaging is one of the most difficult and important aspects of bistatic SAR data processing Although traditional SAR signal processing is fully developed bistatic SAR has a more complex system structure so signal processing is more challenging Focusing on imaging aspects of bistatic SAR signal processing this book covers resolution analysis echo generation methods imaging algorithms imaging parameter estimation and motion compensation methods Gives a general and updated framework for image formation using signal processing aspects Starts with an introduction to traditional SAR before moving on to more advanced topics Offers readers a range of exhaustive tools to process signals and form images Provides a solid reference for the imaging of other complicated SAR MATLAB codes are available from the book's companion site The book is ideal for researchers and engineers in SAR signal and data processing as well as those working in bistatic and multistatic radar imaging and in the radar sciences Graduate students with a background in radar who are interested in bistatic and multistatic radar will find this book a helpful reference **Compressive Sensing and Fast Simulation** Laura Anitori, 2012

Compressive Sensing and Its Applications in Radar Imaging and Rough Surface Scattering Hsiao-Chieh Tseng, 2011 Compressive sensing is a rapidly growing research field which brings a huge amount of applications in science and engineering and leads breakthrough in the study of signal processing imaging tomography and related fields therein In this dissertation brief summaries of compressive sensing and important results from literatures will be reviewed Next its applications in radar imaging and rough surface scattering problem are discussed Various radar sensing schemes are designed and formulated in the the framework of compressive sensing giving the estimates of measurements and target recoverability by linear or quadratic chirps Next the rough surface scattering problems are studied After a review of the mathematical setup of rough surface scattering and its numerical methods the main result for inverse rough surface scattering and numerical simulations are demonstrated It is shown that with Rayleigh hypothesis and suitable designed scheme one can reconstruct the angular spectrum for the periodic rough surface and then the surface profile with subwavelength structures The sparsity of the angular spectra is studied as well as the Fourier series expansion of the surface profile

Manual of Remote Sensing Robert A. Ryerson, Floyd M. Henderson, Anthony J. Lewis, 1998 *Sparse Representations for Radar with MATLAB Examples* Peter Knee, 2022-05-31 Although the field of sparse representations is relatively new research activities in academic and industrial research labs are already producing encouraging results The sparse signal or parameter model motivated several researchers and practitioners to explore high complexity wide bandwidth applications such as Digital TV MRI processing and certain defense applications The potential signal processing advancements in this area may influence radar technologies This book presents the basic mathematical concepts along with a number of useful MATLAB examples to emphasize the practical implementations both inside and outside the radar field Table of Contents Radar Systems A Signal Processing Perspective Introduction to Sparse Representations Dimensionality

Reduction Radar Signal Processing Fundamentals Sparse Representations in Radar **Sparsity-Based Multipath Exploitation for Through-the-Wall Radar Imaging** Michael Leigsnering,2018-02-16 This thesis reports on sparsity based multipath exploitation methods for through the wall radar imaging Multipath creates ambiguities in the measurements provoking unwanted ghost targets in the image This book describes sparse reconstruction methods that are not only suppressing the ghost targets but using multipath to one's advantage With adopting the compressive sensing principle fewer measurements are required for image reconstruction as compared to conventional techniques The book describes the development of a comprehensive signal model and some associated reconstruction methods that can deal with many relevant scenarios such as clutter from building structures secondary reflections from interior walls as well as stationary and moving targets in urban radar imaging The described methods are evaluated here using simulated as well as measured data from semi controlled laboratory experiments **Detection Performance and Computational Complexity of Radar**

Compressive Sensing for Noisy Signals Asmita Korde,2013 In recent years compressive sensing has received a lot of attention due to its ability to reduce the sampling bandwidth yet reproduce a good reconstructed signal back Compressive sensing is a new theory of sampling which allows the reconstruction of a sparse signal by sampling at a much lower rate than the Nyquist rate This concept can be applied to several imaging and detection techniques In this thesis we explore the use of compressive sensing for radar applications By using this technique in radar the use of matched filter can be eliminated and high rate sampling can be replaced with low rate sampling We analyze compressive sensing in the context of radar by applying varying factors such as noise and different measurement matrices Different reconstruction algorithms are compared by generating Receiver Operating Characteristic ROC curves to determine their detection performance which in turn are also compared against a traditional radar system Computational complexity and MATLAB run time are also measured for the different algorithms We also propose an algorithm called Simplified Orthogonal Matching Pursuit which works well in noisy environments and has a very low computational complexity **Compressively Sampled Radar Using Random Waveforms**

Mahesh C. Shastry,2013 **Proceedings for the ... International Symposium on Remote Sensing of Environment, the ... Symposium of the Canadian Remote Sensing Society** ,2000 **Compressive Sensing Based Algorithms for Electronic Defence** Amit Kumar Mishra,Ryno Strauss Verster,2016-12-22 This book details some of the major developments in the implementation of compressive sensing in radio applications for electronic defense and warfare communication use It provides a comprehensive background to the subject and at the same time describes some novel algorithms It also investigates application value and performance related parameters of compressive sensing in scenarios such as direction finding spectrum monitoring detection and classification **Compressive Sensing for DoD Sensor Systems /cMichael Gregg...et Al** Michael Gregg,Mitre Corporation,2012 During its 2012 Summer Study JASON was asked by ASDR E Assistant Secretary of Defense for Research and Engineering to consider how compressed sensing may be applied to Department of

Defense systems emphasizing radar because installations on small platforms can have duty cycles limited by average transmit power *Compressive Radar Cross Section Computation* Xiang Li,2020 Compressive Sensing CS is a novel signal processing paradigm that allows sampling of sparse or compressible signals at lower than Nyquist rate The past decade has seen substantial research on imaging applications using compressive sensing In this thesis CS is combined with the commercial electromagnetic EM simulation software newFASANT to improve its efficiency in solving EM scattering problems such as Radar Cross Section RCS of complex targets at GHz frequencies This thesis proposes a CS RCS approach that allows efficient and accurate recovery of under sampled RCSs measured from a random set of incident angles using an accelerated iterative soft thresh holding reconstruction algorithm The RCS results of a generic missile and a Canadian KingAir aircraft model simulated using Physical Optics PO as the EM solver at various frequencies and angular resolutions demonstrate good efficiency and accuracy of the proposed method **Compressed Sensing for Multiple Input-multiple Output Radar Imaging** Juan F. Lopez,2013 **Perturbations and Radar in Compressed Sensing** Matthew Avram Herman,2009

Compressed sensing is a radical new approach to signal processing where far fewer data measurements are collected than what is dictated by the classic Nyquist Shannon sampling theory This is followed at a later stage by an appropriate method to recover the original signal The two most popular approaches are convex optimization and greedy algorithms The success of compressed sensing relies on two critical phenomena First the signal of interest must be sparse under some basis or dictionary of waveforms Fortunately many signals in the real world naturally have this structure Second the sensing modality or the system which the signal passes though must have an incoherence property Information in the real world is always corrupted with noise Previous studies in compressed sensing have analyzed the stability of recovery algorithms primarily in the presence of additive noise We generalize this by introducing a completely perturbed model which allows for both additive as well as multiplicative noise In this study we examine the behavior of a convex optimization program called Basis Pursuit and a greedy algorithm called Compressive Sampling Matching Pursuit Our results show that under suitable conditions the stability of the recovered signal is limited by the total noise level additive and multiplicative in the observation This completely perturbed model in particular establishes a framework for analyzing real world applications where one has to make assumptions about a system model These errors manifest themselves as multiplicative noise In terms of real world applications our other contribution consists of a stylized compressed sensing radar system Here we discretize the time frequency plane into a fine grid in order to super resolve targets Assuming the number of targets is small then we can transmit a sufficiently incoherent pulse and employ the techniques of compressed sensing to reconstruct the target scene A theoretical upper bound on the sparsity is presented Numerical simulations verify that even better performance can be achieved in practice This novel compressed sensing approach offers the potential for better resolution over traditional radar which is limited by classical time frequency uncertainty principles *Detection and Tracking of Moving Targets Behind*

Cluttered Environments Using Compressive Sensing Vinh Quang Dang,2015 Detection and tracking of moving targets target s motion vibration etc in cluttered environments have been receiving much attention in numerous applications such as disaster search and rescue law enforcement urban warfare etc One of the popular techniques is the use of stepped frequency continuous wave radar due to its low cost and complexity However the stepped frequency radar suffers from long data acquisition time This dissertation focuses on detection and tracking of moving targets and vibration rates of stationary targets behind cluttered medium such as wall using stepped frequency radar enhanced by compressive sensing The application of compressive sensing enables the reconstruction of the target space using fewer random frequencies which decreases the acquisition time Hardware accelerated parallelization on GPU is investigated for the Orthogonal Matching Pursuit reconstruction algorithm For simulation purpose two hybrid methods have been developed to calculate the scattered fields from the targets through the wall approaching the antenna system and to convert the incoming fields into voltage signals at terminals of the receive antenna The first method is developed based on the plane wave spectrum approach for calculating the scattered fields of targets behind the wall The method uses Fast Multiple Method FMM to calculate scattered fields on a particular source plane decomposes them into plane wave components and propagates the plane wave spectrum through the wall by integrating wall transmission coefficients before constructing the fields on a desired observation plane The second method allows one to calculate the complex output voltage at terminals of a receiving antenna which fully takes into account the antenna effects This method adopts the concept of complex antenna factor in Electromagnetic Compatibility EMC community for its calculation **IGARSS '98** ,1998 *Remote Sensing of Earth Resources* NASA Scientific and Technical Information Facility,1975

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