

Second Edition

DETECTION, ESTIMATION, AND MODULATION THEORY

PART I - Detection, Estimation, and Filtering Theory

HARRY L. VAN TREES • KRISTINE L. BELL
with ZHI TIAN

WILEY

Van Trees Detection And Estimation Solution Manual

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Detection Estimation and Modulation Theory, Part I Harry L. Van Trees, Kristine L. Bell, 2013-04-15 Originally published in 1968 Harry Van Trees's *Detection Estimation and Modulation Theory Part I* is one of the great time tested classics in the field of signal processing Highly readable and practically organized it is as imperative today for professionals researchers and students in optimum signal processing as it was over thirty years ago The second edition is a thorough revision and expansion almost doubling the size of the first edition and accounting for the new developments thus making it again the most comprehensive and up to date treatment of the subject With a wide range of applications such as radar sonar communications seismology biomedical engineering and radar astronomy among others the important field of detection and estimation has rarely been given such expert treatment as it is here Each chapter includes section summaries realistic examples and a large number of challenging problems that provide excellent study material This volume which is Part I of a set of four volumes is the most important and widely used textbook and professional reference in the field

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