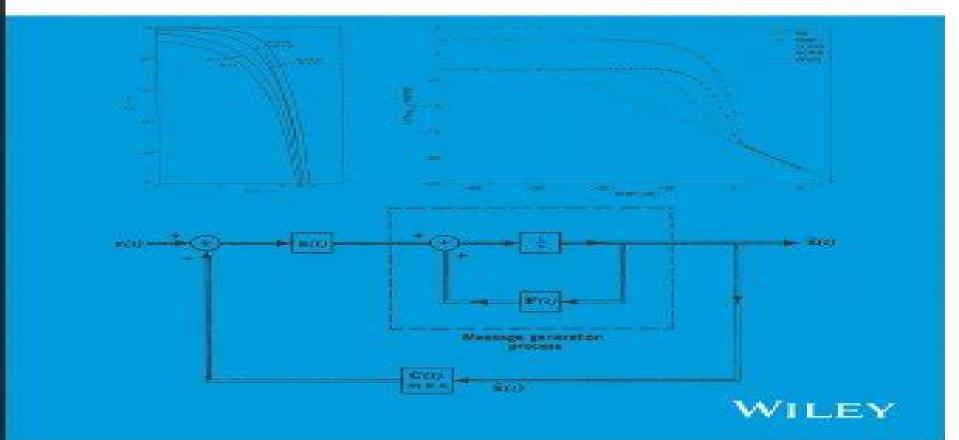
DETECTION, ESTIMATION, AND MODULATION THEORY

PART I - Detection, Estimation, and Filtering Theory

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



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VM Jensen

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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 Catalog of **Copyright Entries. Third Series** Library of Congress. Copyright Office,1971 **Detection, Estimation, and Modulation Theory, Part II** Harry L. Van Trees, 2003-01-10 Well known authority Dr Van Trees updates array signal processing for today s technology This is the most up to date and thorough treatment of the subject available Written in the same accessible style as Van Tree's earlier classics this completely new work covers all modern applications of array signal processing from biomedicine to wireless communications Catalog of Copyright Entries, Third Series Library of Congress. Copyright Office, 1968 The record of each copyright registration listed in the Catalog includes a description of the work copyrighted and data relating to the copyright claim the name of the copyright claimant as given in the application for registration the copyright date the copyright registration number etc **Detection, Estimation and Modulation Theory: Solutions** Manual for Selected Problems to Harry L. Van Trees, H.D. Goldfein, 1968 Scientific and Technical Books and Serials in Print ,1984 Optical Engineering, 2004 Publishes papers reporting on research and development in optical science and engineering and the practical applications of known optical science engineering and technology **Subject Guide to** Books in Print .1993 American Book Publishing Record ,1968 The Publishers Weekly .1968-03 Geometric Methods in Computer Vision Baba C. Vemuri, Society of Photo-optical Instrumentation Engineers, 1991 American Scientist .1942 International Aerospace Abstracts, 1966 The Pharmaceutical Journal and Pharmacist ,1929 Engineer The Chemical News and Journal of Physical Science, 1901 ,1969 Scientific and Technical Aerospace Reports, 1992 Pharmaceutical and Food Analysis Azor Thurston, 1922 Chemical News and Journal of Industrial Science ,1877 **Cumulated Index Medicus** .1991

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