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ECE 531: Detection and Estimation Theory

In 1968, Part I of Detection, Estimation, and Modulation Theory [VT681] was published. It turned out to be a reasonably successful book that has been widely used by several generations of engineers. There were thirty printings, but the last printing was in 1996.

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The application of these techniques and the resulting implications are the subject of this book. This book and the subsequent volume, Detection, Estimation, and Modulation Theory, Part II, are based on notes prepared for a course entitled "Detection, Estimation, and Modulation Theory," which is taught as a second-level graduate course at M.I.T.

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Classical Detection and Estimation Theory 2.1 INTRODUCTION In this chapter we develop in detail the basic ideas of classical detection and estimation theory. The first step is to define the various terms. The basic components of a simple decision-theory problem are shown in Fig. 2.1.

Classical Detection and Estimation Theory - KFUPM

Detection and Estimation of Signals in Noise Dr. Robert Schober ... Schober: Signal Detection and Estimation. 3 3.1.4 Equivalent Baseband Representation of Bandpass Stationary Stochastic ... 4.4 Optimum

Detection and Estimation of Signals in Noise

modulation schemes can be developed which achieve the rate-distortion bound. Realizable feedback systems perform very close to the rate-distortion bound. The effects of additive noise in the feedback link depend on the relative noise levels in the two channels. ... DETECTION AND ESTIMATION THEORY) ...

XXVII. DETECTION AND ESTIMATION THEORY*

The following Matlab project contains the source code and Matlab examples used for detection, estimation, and modulation theory part i, 2ed (van trees, bell, tian) solutions & figures.

Detection, estimation, and modulation theory part i, 2ed

The First Edition of Detection, Estimation, and Modulation Theory, Part I, enjoyed a long useful life. However, in the forty-four years since its publication, there have been a large number of changes: 1. The basic detection and estimation theory has remained the same but numerous new results and algorithms have been obtained. 2.

Van Trees, Harry L., Kristine L. Bell with Zhi Tian

Processingâ€, Part IV of the Detection, Estimation, and Modulation Theory series which was published in 2002. It has received wide acceptance throughout the world and has been translated into Chinese. All of the phased arrays used in military systems (e.g. Aegis, Pave Paws, fighter radars) utilize the theory developed in this book.

Dr. Harry L. Van Trees - George Mason University

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

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