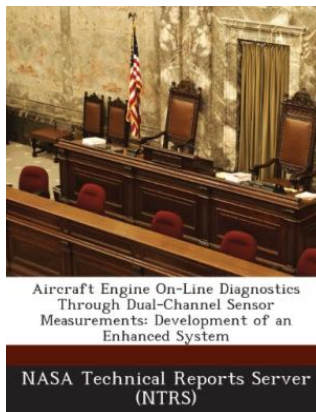


Read Book

AIRCRAFT ENGINE ON-LINE DIAGNOSTICS THROUGH DUAL-CHANNEL SENSOR MEASUREMENTS: DEVELOPMENT OF AN ENHANCED SYSTEM



BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 26 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. In this paper, an enhanced on-line diagnostic system which utilizes dual-channel sensor measurements is developed for the aircraft engine application. The enhanced system is composed of a nonlinear on-board engine model (NOBEM), the hybrid Kalman filter (HKF) algorithm, and fault detection and isolation (FDI) logic. The NOBEM provides the analytical third channel against which the dual-channel measurements are compared. The NOBEM...

Download PDF Aircraft Engine On-Line Diagnostics Through Dual-Channel Sensor Measurements: Development of an Enhanced System

- Authored by -
- Released at -



Filesize: 2.64 MB

Reviews

Thorough information! Its this type of excellent read through. It can be rally intriguing throug reading through period of time. I am quickly will get a satisfaction of reading through a composed ebook.

-- **Dr. Kristopher Wiza III**

A top quality publication along with the font utilized was exciting to learn. It can be full of wisdom and knowledge Your way of life span will be transform when you comprehensive reading this book.

-- **Sherwood Kshlerin IV**

This pdf may be worth a read, and superior to other. It can be rally fascinating throug reading period. I am pleased to explain how this is the greatest publication i have read through within my very own life and could be he best ebook for actually.

-- **Prof. Brandyn Huel**
