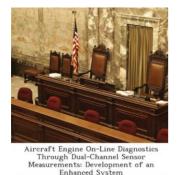
### Download eBook

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



NASA Technical Reports Serve (NTRS) 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...

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

- Authored by -
- Released at -



#### Reviews

*Most of these ebook is the ideal book offered. It is rally interesting through reading through time. Your way of life span will be enhance the instant you complete reading this ebook.* -- Antonina Friesen

This publication will never be easy to begin on looking at but really fun to read. It is amongst the most incredible publication we have read. I am just pleased to tell you that this is basically the greatest pdf we have study in my very own lifestyle and could be he best book for actually. -- Modesta Runolfsdottir

## **Related Books**

- Animalogy: Animal Analogies
- Molly on the Shore, BFMS 1 Study score The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in
- My Stomach and I Think Im Gonna Throw...
- Carmilla
- DK Reader Level 4 Extreme Machines DK READERS