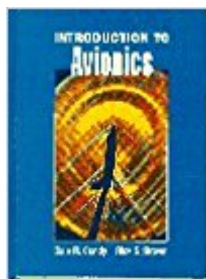


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Introduction To Avionics



Synopsis

This unique book offers a non-technical, non-manual-style presentation of basic avionics. Focusing primarily on navigation, this book provides a basic understanding of avionics. It features a section on transponder mode "S" – a newly implemented technology that is rarely treated in most other books. This book provides clear, complete coverage of flight control that simplifies often complex subject matter. Designed to serve as both a book for students and a reference for practicing technicians.

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It's a moderate book to get in touch with avionics sub system. I think is easy to understand if we have telecommunication / electronics / aviation background. This book is good for beginner on avionics system. Nevertheless this book is not suitable for deep analysis and lack of information about air data computer, gyro, and black boxes (FDR & CVR).

The book showed different gauges but did not fully explain how to read them or how they worked, and why they are needed. This would be a very poor learning tool because it showed a lot of things but did not fully explain anything. I could not recommend this book to anyone who did not already have a working knowledge of avionics.

Book might be adequate for undergraduate level general engineering class. This book lacked detail and contained technical errors. Some of the information was outdated.

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