



Case Studies in Reliability and Maintenance (Wiley Series in Probability and Statistics)

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Introducing a groundbreaking companion book to a bestselling reliability text

Reliability is one of the most important characteristics defining the quality of a product or system, both for the manufacturer and the purchaser. One achieves high reliability through careful monitoring of design, materials and other input, production, quality assurance efforts, ongoing maintenance, and a variety of related decisions and activities. All of these factors must be considered in determining the costs of production, purchase, and ownership of a product.

Case Studies in Reliability and Maintenance serves as a valuable addition to the current literature on the subject of reliability by bridging the gap between theory and application. Conceived during the preparation of the editors' earlier work, *Reliability: Modeling, Prediction, and Optimization* (Wiley, 2000), this new volume features twenty-six actual case studies written by top experts in their fields, each illustrating exactly how reliability models are applied.

A valuable companion book to *Reliability: Modeling, Prediction, and Optimization*, or any other textbook on the subject, the book features:

- Case studies from fields such as aerospace, automotive, mining, electronics, power plants, dikes, computer software, weapons, photocopiers, industrial furnaces, granite building cladding, chemistry, and aircraft engines
- A logical organization according to the life cycle of a product or system
- A unified format of discussion enhanced by tools, techniques, and models for drawing one's own conclusions
- Pertinent exercises for reinforcement of ideas

Of equal value to both students of reliability theory as well as professionals in industry, *Case Studies in Reliability and Maintenance* should be required reading for anyone seeking to understand how reliability and maintenance issues can be addressed and resolved in the real world.

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