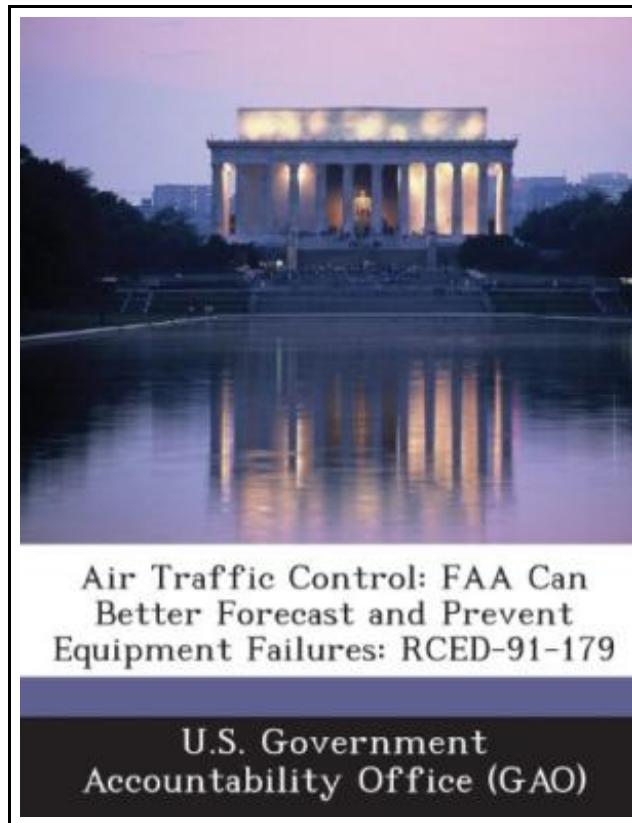


Air Traffic Control: FAA Can Better Forecast and Prevent Equipment Failures: Rced-91-179



Filesize: 2.69 MB

Reviews

The book is fantastic and great. It is definitely basic but shocks in the 50 percent in the pdf. Its been printed in an remarkably basic way and it is just soon after i finished reading this publication in which really changed me, change the way i believe.


(Dr. Lukas Hills DDS)

AIR TRAFFIC CONTROL: FAA CAN BETTER FORECAST AND PREVENT EQUIPMENT FAILURES: Rced-91-179



BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 22 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. Pursuant to a congressional request, GAO reviewed: (1) how effectively the Federal Aviation Administration (FAA) identified and assessed equipment performance problems at its en-route centers, which control traffic between airports; and (2) ways in which FAA could better utilize its current maintenance databases to manage its air traffic control (ATC) systems maintenance effort. GAO found that: (1) the FAA assessment of en-route center equipment performance was incomplete because it only analyzed overall system performance data, and failed to analyze specific equipment failures; (2) although FAA reported its en-route system to be about 99 percent reliable, it did not consider the fact that much of the aging equipment within those systems experienced problems; (3) although FAA procedures require centers to record all equipment failures in the Maintenance Management System database, they failed to consistently do so; (4) from August 1989 through July 1990, an analysis of one en-route center showed that the center experienced 1,935 equipment failures or malfunctions; (5) FAA relied on information from field maintenance personnel to assess equipment performance; (6) systems failed infrequently, primarily because FAA designed its en-route ATC system with redundant equipment to prevent one equipment failure from causing a full system outage; (7) as FAA equipment fails, the margin of error provided by redundancy and equipment failure risks increases, causing system performance to deteriorate; and (8) FAA can use system data to make management decisions based on a more thorough measurement of equipment performance, but in order for FAA to utilize such data to the fullest extent, it must address several database problems by refining data definitions and reporting guidelines. This item ships from La Vergne, TN. Paperback.

 [Read Air Traffic Control: FAA Can Better Forecast and Prevent Equipment Failures: Rced-91-179 Online](#)

 [Download PDF Air Traffic Control: FAA Can Better Forecast and Prevent Equipment Failures: Rced-91-179](#)

You May Also Like



Molly on the Shore, BFMS 1 Study score

Petrucci Library Press. Paperback. Book Condition: New. Paperback. 26 pages. Dimensions: 9.7in. x 6.9in. x 0.3in.Percy Grainger, like his contemporary Bela Bartok, was intensely interested in folk music and became a member of the English...

[Download eBook »](#)



Yearbook Volume 15

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 58 pages. Dimensions: 9.7in. x 7.4in. x 0.1in.This historic book may have numerous typos and missing text. Purchasers can usually download a free...

[Download eBook »](#)



Absolutely Lucy #4 Lucy on the Ball A Stepping Stone BookTM

Random House Books for Young Readers. Paperback. Book Condition: New. David Merrell (illustrator). Paperback. 112 pages. Dimensions: 7.4in. x 5.1in. x 0.4in.Ilene Coopers fourth story of a boy and his beagle takes Bobby and Lucy...

[Download eBook »](#)



Eagle Song Puffin Chapters

Puffin. Paperback. Book Condition: New. Dan Andreasen (illustrator). Paperback. 80 pages. Dimensions: 7.6in. x 4.9in. x 0.3in.A contemporary middle grade story about confronting bullying and prejudice Danny Bigtrees family has moved to Brooklyn, New York,...

[Download eBook »](#)



The Stories Julian Tells A Stepping Stone BookTM

Random House Books for Young Readers. Paperback. Book Condition: New. Ann Strugnell (illustrator). Paperback. 80 pages. Dimensions: 7.6in. x 5.0in. x 0.4in.Julian is a quick fibber and a wishful thinker. And he is great at...

[Download eBook »](#)

**By the Fire Volume 1**

CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 130 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. By the Fire is an exciting new Bi-Monthly publication featuring new works by

[Download eBook »](#)

**A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half (Paperback)**

Createspace, United States, 2014. Paperback. Book Condition: New. 251 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****.The ultimate learn-by-doing approach Written for beginners, useful for experienced developers who want to

[Download eBook »](#)

**DK Readers Day at Greenhill Farm Level 1 Beginning to Read**

DK CHILDREN. Paperback. Book Condition: New. Paperback. 32 pages. Dimensions: 8.8in. x 5.7in. x 0.2in. This Level 1 book is appropriate for children who are just beginning to read. When the rooster crows, Greenhill Farm springs

[Download eBook »](#)

**Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large**

Madelyn D R Books. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. This book is about my cousin, Billy a guy who taught me a lot over the years and who

[Download eBook »](#)

**Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)**

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now

[Download eBook »](#)