

The Global Positioning System

A Shared National Asset (1995)

Overview

Contributors

National Research Council; Division on Engineering and Physical Sciences(/author/DEPS); Aeronautics and Space Engineering Board(/author/ASEB); Commission on Engineering and Technical Systems(/author/CETS)

Description

The Global Positioning System (GPS) is a satellite-based navigation system that was originally designed for the U.S. military. However, the number of civilian GPS users now exceeds the military users, and many commercial markets have emerged. This book identifies technical improvements that would enhance military, civilian, and commercial use of the GPS. Several technical improvements are recommended that could be made to enhance the overall system performance.

Topics

Space and Aeronautics — Space Systems and Hardware (/topic/420)

Engineering and Technology — Applications of Technology (/topic/360)

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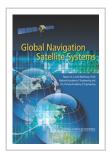
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