



[DOWNLOAD PDF](#)

## Lessings Werke (3)

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 48 pages. Original publisher: Hampton, VA : National Aeronautics and Space Administration, Langley Research Center, 2006. OCLC Number: (OCOLOC)649504925 Subject: Aeronautics -- Safety measures. Excerpt: . . . process, some data elements are converted to different units based on the algorithm requirements. Two primary traffic data sources were used during the GVSITE flight test, ADS-B ( Automatic Dependent Surveillance - Broadcast ), and a traffic data fusion system, called Multi-Tracking System ( MTS ), on the Gulfstream-V aircraft. The ADS-B transmissions from the BE200 and van were data linked to the Gulfstream. The MTS on board the aircraft provided a single fused source from ADS-B, TCAS ( Traffic Collision Avoidance System ), and aircraft radar sources. The fused data and the raw data for ADS-B, TCAS and radar were stored in separate areas in the RIPS shared memory. The data source, ADS-B or fused, was selected prior to each flight test run. 3. 2. 1. 2 Ownship Data Function When the traffic function completes the acquisition of new data, RSM main calls the ownship function to read the latest aircraft flight management system ( FMS ) data from...



[READ ONLINE](#)

[ 9.23 MB ]

### Reviews

*Very beneficial to all of class of people. I am quite late in start reading this one, but better then never. You may like just how the writer create this publication.*

-- **Audra Klocko PhD**

*Thorough information! Its this type of great go through. It is amongst the most incredible publication i actually have read through. It is extremely difficult to leave it before concluding, once you begin to read the book.*

-- **Germaine Welch**