

## Advanced Weather Awareness and Reporting Enhancements



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***(Robyn Nolan)***

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BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 24 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. **AWARE** (Aviation Weather Awareness and Reporting Enhancements) was a NASA Cooperative Research and Development program conducted jointly by Rockwell Scientific, Rockwell Collins, and NASA. The effort culminated in an enhanced weather briefing and reporting tool prototype designed to integrate graphical and text-based aviation weather data to provide clear situational awareness in the context of a specific pilot, flight and equipment profile. The initial implementation of **AWARE** was as a web-based preflight planning tool, specifically for general aviation pilots, who do not have access to support such as the dispatchers available for commercial airlines. Initial usability tests showed that for VFR (Visual Flight Rules) pilots, **AWARE** provided faster and more effective weather evaluation. In a subsequent formal usability test for IFR (Instrument Flight Rules) pilots, all users finished the **AWARE** tests faster than the parallel DUAT tests, and all subjects graded **AWARE** higher for effectiveness, efficiency, and usability. The decision analysis basis of **AWARE** differentiates it from other aviation safety programs, providing analysis of context-sensitive data in a personalized graphical format to aid pilotsdispatchers in their complex flight requirements. This item ships from La Vergne,TN. Paperback.



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