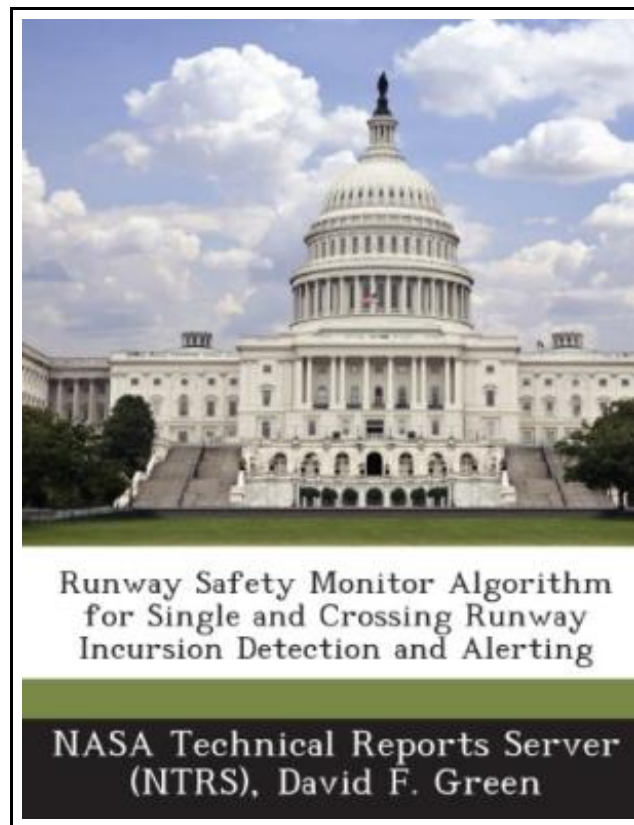


# Runway Safety Monitor Algorithm for Single and Crossing Runway Incursion Detection and Alerting



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## RUNWAY SAFETY MONITOR ALGORITHM FOR SINGLE AND CROSSING RUNWAY INCURSION DETECTION AND ALERTING



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Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.The Runway Safety Monitor (RSM) is an aircraft based algorithm for runway incursion detection and alerting that was developed in support of NASA s Runway Incursion Prevention System (RIPS) research conducted under the NASA Aviation Safety and Security Program s Synthetic Vision System project. The RSM algorithm provides warnings of runway incursions in sufficient time for pilots to take evasive action and avoid accidents during landings, takeoffs or when taxiing on the runway. The report documents the RSM software and describes in detail how RSM performs runway incursion detection and alerting functions for NASA RIPS. The report also describes the RIPS flight tests conducted at the Reno/Tahoe International Airport (RNO) and the Wallops Flight Facility (WAL) during July and August of 2004, and the RSM performance results and lessons learned from those flight tests.



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