# American Annals of the Deaf Volume 54



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## Reviews

Basically no words to clarify. Of course, it is perform, still an amazing and interesting literature. Its been printed in an exceptionally basic way which is only soon after i finished reading through this ebook where actually altered me, change the way i really believe. (Newton Runolfsson)

#### **AMERICAN ANNALS OF THE DEAF VOLUME 54**



RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 72 pages. Original publisher: Hampton, Va.: National Aeronautics and Space Administration, Langley Research Center; Hanover MD: Available from NASA Center for AeroSpace Information (CASI), 2001. OCLC Number: (OCoLC)51776515 Excerpt: . . . convective thermal activity, which produce large changes in wind speed and direction as thermals influence the measurement location. Application of reduced spacing due to wake drift could also be hazardous in this condition due to the possibility of a lull in the wind for a specific arrival that allows the wake to remain on the runway. Logic was implemented to reduce the likelihood of these scenarios. The crosswind lockout feature examines the mean and standard deviation of the crosswind component and calculates the two values (Mean - N Standard Deviation) and (Mean N Standard Deviation). The value N is a parameter used to establish the size of the confidence interval relative to the standard deviation. The two calculated values form the confidence interval used for wake drift calculations. A crosswind lockout threshold (XwindMin) was also defined. If any part of the crosswind confidence interval intersected the lockout value range from - XwindMin to XwindMin then the computed wake drift was not used to calculate the wake residence time and aircraft spacing. AVOSS used a value of N 1 and a cross wind lockout of 1 meter sec for all field operations. Therefore any mean wind of 1 m s or less would prevent spacing reduction due to wake drift. With these parameters wake drift could only be used to reduce spacing if the absolute value of the mean minus the standard deviation was greater than 1 m s. For example a 1 m s cross wind standard...



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