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# DESIGN OF QUIET ROTORCRAFT APPROACH TRAJECTORIES



Design of Quiet Rotorcraft Approach Trajectories

NASA Technical Reports Server (NTRS), et al., Sharon L. Padula

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 34 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. A optimization procedure for identifying quiet rotorcraft approach trajectories is proposed and demonstrated. The procedure employs a multi-objective genetic algorithm in order to reduce noise and create approach paths that will be acceptable to pilots and passengers. The concept is demonstrated by application to two different helicopters. The optimized paths are compared with one another and to a standard 6-deg approach...

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