



Opere Di Vittorio Alfieri (16)

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 40 pages. Original publisher: Moffett Field, Calif. : National Aeronautics and Space Administration, Ames Research Center ; Springfield, Va. : For sale by the National Technical Information Service, 1990 OCLC Number: (OCoLC)25291172 Subject: Stability of airplanes, Lateral. Excerpt: . . . APPENDIX DATA REDUCTION FORMULAS Corrections to aerodynamic data that were applied as part of the data reduction are from tests conducted prior to those that are the subject of this report. The vane-indicated angle of attack, α , was corrected by adding the increment $\Delta\alpha$, given by the following formula, in degrees. As $-1.510.0182(6-55) - 0.121.15(6, -55) 0.0108(N-60) c(7) - 0.0021a^2$ where i_s , is the USB flap deflection angle in degrees and N is the engine fan percent rpm, averaged among the engines. The sideslip angle β for all test conditions was computed as 93.5 of the angle indicated by the sideslip angle vane. This correction to the measurement was determined by the method described in reference 4. In this method the...



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