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LDV measurements on wing/engine interferences

Wolfgang Beyer, Marco Mahnken, Christoph Egbers and U. Milde*
*DaimlerChrysler Aerospace Airbus GmbH, Hünefeldstr. 1-5, 28199 Bremen
Center of Applied Space Technology and Microgravity (ZARM)
University of Bremen, 28359 Bremen, Tel.: +49-421-218-2321, Fax: +49-421-218-2521
email: egbers@zarm.uni-bremen.de

ABSTRACT

ZARM successfully conducted LDV measurements at the Low Speed Wind Tunnel (LSWT) in cooperation with DASA Airbus. Subject of investigations was the engine-airfoil section of an A3XX model. Within this paper we compare the results from Pitot-probe and laser Doppler velocimetry measurements.