

DocAirborne Collision Avoidance System (ACAS) Manual Guidance on the function and operation of ACAS-X The material contained in this manual supplements ACAS Standards and Recommended Practices (SARPs) and procedures contained in AnnexAeronautical Telecommunications, Volume IVSurveillance and Collision Avoidance Systems, Procedures for Air Navigation ServicesAir Traffic Management (PANS-ATM, Doc) and Procedures for Air ICAO DOC Airborne Collision Avoidance System (ACAS) Manual: ICAO Appendix 6, PartInternational Commercial Air Transport Aeroplanes: ICAO Annex, Volume IV: Surveillance and Collision Avoidance Systems, ACAS Standards and Recommended Practices (SARPs) FAA Order, Vol.3, Ch, § 8 B2-ACAS. DocAirborne Collision Avoidance System (ACAS) Manual Guidance on dealing with false aircraft For the latter, depending on the type of intercept being conducted, the intercepting aircraft's SSR Mode C should be inhibited as per ICAO Doc, § A This will preserve flight This was recognized by the ICAO Assembly, which in adopted Resolution A on Flight Safety and Human Factors. Guidance provided in this manual includes a detailed description of ACAS and associated technical and operational issues in order to facilitate correct operation and operational monitoring, as well as training of personnel AnnexVol IV Develop provisions on ACAS-X. Doc AN/ Airborne Collision Avoidance System (ACAS) Manual

Approved by the Secretary General and This document provides an overview manual for the Airborne Collision Avoidance System (ACAS). DocAirborne Collision Avoidance System (ACAS) Manual Guidance on dealing with false aircraft proximity alertsB2-ACAS. It describes the purpose and scope of ACAS, including ACAS I, II, and III AnnexVol IV Develop provisions on ACAS-X. As a follow-up to the Assembly Resolution, the Air Commission Implementing Rule (IR) (EU) No (laying down requirements for the performance and the interoperability of surveillance for the single European sky) Human Factors Training Manual (Doc). B2-ACAS. The cooperation of the following organizations in the production of this manual is acknowledged: The University of Texas at Austin The purpose of this manual is to provide guidance on technical and operational issues applicable to the Airborne Collision Avoidance System (ACAS), as specified in AnnexMissing: pdf(PANS-ATM, Doc) and Procedures for Air Navigation Services — Aircraft Operations (PANS-OPS, Doc).