

(Recommend the note below be placed on or about page 3-INTL-17, immediately before the current “Guidance for U.S. Operators: Special Emphasis Items for Separation Minimum (RLATSM) Trials Revision 1”)

Official Publication of Area Navigation (RNAV) Y- Routes in Atlantic High Offshore Airspace Beginning May 26, 2016

Introduction: RNAV routes, located predominantly within Atlantic High Offshore Airspace and generally between Florida and Puerto Rico, will be published in U.S. government aeronautical en route charts beginning May 26, 2016. The routes, identified as Y585, Y586, Y587, Y588 and Y589, have been in existence since 1999 but published only in commercially prepared charts and available for use only by those operators meeting special requirements. The waypoints defining the routes have been listed in the National Flight Data Digest since route inception. Publication of the Y-routes in U.S. government charts makes the routes available to all operators.

General Requirements and Eligibility: Effective with their publication on May 26, 2016, the Y-routes shall be considered RNAV 2 with GNSS required. RNAV systems relying solely on DME/DME or inertial navigation are not suitable for and therefore not authorized for use on the Y-routes. For additional information please consult section ENR 7.10, *Y-Routes Between Florida and Puerto Rico*, Aeronautical Information Publication (AIP), United States of America.

Strategic lateral offset procedures (SLOP), defined in ICAO Doc 4444 *Procedures for Air Navigation Services – Air Traffic Management* section 16.5, are not to be applied while flying the Y-routes.

AC 90-100 *U.S. Terminal and En Route Area Navigation (RNAV) Operations* contains pilot knowledge subject matter that is applicable to all RNAV operations. All pilots intending operations on the Y-routes should consider the RNAV subject matter contained in AC 90-100 when assessing their qualification and readiness to fly those routes.