

NSA Notice No. 6

Subject: Compliance with ICAO Doc 8071 – Manual on Testing of Radio Navigation Aids

The need for uniform navigational guidance signals and consistent system performance of radio navigation aids used in international aeronautical services has long been recognized as an essential element for ensuring the safety and regularity of civil aviation.

ICAO's continuing air navigation policies and associated practices, particularly those relating to the ground and flight testing of radio navigation aids, emphasize this requirement and encourage ongoing improvements in radio navigation ground equipment, including associated testing and monitoring facilities, with the objective of minimizing, as far as practicable, the more demanding requirements of flight testing.

This NSA Notice establishes mandatory procedures and responsibilities for the testing, inspection, and maintenance of all radio navigation aids (navaids) operated by Air Navigation Service Providers (ANSPs), in accordance with the guidance and technical criteria set forth in ICAO Doc 8071 – Manual on Testing of Radio Navigation Aids.

Air Navigation Service Providers shall seek prior authorization from the Civil Aviation Directorate for any deviations from the standards or calibration procedures prescribed in ICAO Doc 8071.

Any proposed changes or deviations shall be formally justified, documented, and submitted to the Civil Aviation Directorate for review and approval prior to implementation.