|  |  |
| --- | --- |
| U.S. Radiocommunications Sector  Fact Sheet | |
| **Working Party:** ITU-R WP-5B | **Document No:** USWP5B33-15 |
| **Ref:** 5B/96 Annex 18 | **Date:** 13 August 2024 |
| **Document Title:** Preliminary Draft Revision of Recommendation ITU-R M.1638-1, “Characteristics of and protection criteria for sharing studies for radiolocation (except ground based meteorological radars) and aeronautical radionavigation radars operating in the frequency bands between 5 250 and 5 850 MHz” | |
| **Author(s)/Contributors(s):**  Fumie Wingo  DON CIO  Taylor King  ACES for DON CIO  Andrew Meadows  AFSMO  Dominic Nguyen  eSimplicity for AFSMO | Phone: 703-697-0066  E-mail: [fumie.n.wingo.civ@us.navy.mil](mailto:fumie.n.wingo.civ@us.navy.mil)  Phone: 443-966-0550  E-mail: [taylor.king@aces-inc.com](mailto:taylor.king@aces-inc.com)  Phone: 334-467-4720  E-mail: [andrew.meadows.1@us.af.mil](mailto:andrew.meadows.1@us.af.mil)  Phone: 703-606-7394  E-mail: [dominic.nguyen@esimplicity.com](mailto:dominic.nguyen@esimplicity.com) |
| **Purpose/Objective:** The purpose of this document is to continue the revision to Recommendation ITU-R M.1638-1. | |
| **Abstract:** Recommendation ITU-R M.1638-1 contains characteristics for the radiolocation and aeronautical radionavigation systems operating within the 5250-5850 MHz frequency band. This contribution seeks to address comments and editor’s notes provided at the previous meeting. | |