|  |
| --- |
|  U.S. Radiocommunications SectorFact Sheet |
| **Working Party:** ITU-R WP1A | **Document No:** USWP1A-05\_FS  |
| **Ref:**  Working document towards a preliminary draft revision of Recommendation ITU-R SM.2151-0 - Guidance on frequency ranges for operation of wireless power transmission via radio frequency beam for mobile/portable devices and sensor networks[*,* Annex 7](https://www.itu.int/dms_ties/itu-r/md/23/wp1a/c/R23-WP1A-C-0043%21N07%21MSW-E.docx) to Report of the first 2023-2027 meeting of Working Party 1A (Geneva, 12-19 June 2024) | **Date:** 7 February 2025 |
| **Document Title:** Working Document Towards a Preliminary Draft Revision of Recommendation ITU-R SM.2151-0 Guidance on frequency ranges for operation of wireless power transmission via radio frequency beam for mobile/portable devices and sensor networks |
| **Author(s)/Contributors(s):** Michael Marcus Marcus Spectrum Solutions, LLCChris KellerGuRu WirelessBehrooz AbiriGuRu Wireless | **Email**: marcus@marcus-spectrum.com**Phone**: 301-229-7714**Email**: chris@guru.inc**Phone**: (626) 673-8185‬**Email**: abiri@guru.inc**Phone**: (310) 800-2347‬‬ |
| **Purpose/Objective:**  Submit further information impacts of using 24 GHz ISM band for WPT Beam and request elevation of document |
| **Abstract:** Addresses inclusion of 24 GHz ISM band in this recommendation and its elevation following elevation of parallel Report ITU-R SM.2505 Impacts document |