|  |  |
| --- | --- |
| U.S. Radiocommunications Sector  Fact Sheet | |
| **Working Party:** ITU-R WP 1A | **Document No:** USWP1A23\_10\_FS – PDR Report SM.2392 for Beam WPT on ISM Frequencies |
| **Ref:** Report on the first 2019-2023 meeting of Working Party 1A **–** [Annex 06](https://www.itu.int/dms_ties/itu-r/md/19/wp1a/c/R19-WP1A-C-0073!N06!MSW-E.docx) - Preliminary draft revision of Report ITU-R SM.2392-0 - Applications of wireless power transmission via radio frequency beam | **Date:** 27 January 2021 |
| Document Title: Revision to “Preliminary draft revision of Report ITU-R SM.2392-0 - Applications of wireless power transmission via radio frequency beam” | |
| **Author(s)/Contributors(s):**  Kevin Graf FCC  Allen Yang FCC | **Email**: Kevin.Graf@fcc.gov **Phone**:  **Email**: Allen.Yang@fcc.gov **Phone**: |
| **Purpose/Objective:** Proposal to improve clarity. | |
| **Abstract:** The document uses a mix of potentially confusing terminology to distinguish between radiating (aka, over-the-air or at-a-distance) and non-radiating (aka, inductive/capacitive, directly coupled, or locally operated) WPT. The phrase “contact-based” appears to be used to mean physical contact but could potentially be confused with electrical contact. A list of terms to be used consistently may be helpful. Stylistic improvements may be needed. | |