| **US Radiocommunication Sector** **FACT SHEET** |
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| **Study Group:** USWP 5B | **Document No:** US WP 5B/8A-R1 |
| **Reference:** Rec. ITU-R M.1849, WRC-23 Agenda Item 1.4 | **Date: 23 March 2021** |
| **Document Title:** Proposed Liaison Statement to Working Party 5D Regarding Minor Updates to Recommendation ITU-R M.1849 |
| **Authors** | **Telephone** | **E-Mail** |
| Jeffery Devereux RFMD/NOAADepartment of Commerce | 301-628-5936 | jeffery.devereux@noaa.gov |
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| David FrancDepartment of Commerce RFMD | 301-628-5647 | david.franc@noaa.gov |
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| **Purpose/Objective**: Provide Working Party 5D the minor updates proposed to Recommendation ITU-R M.1849 so that WP 5D has the latest information for use under Agenda Item 1.4. |
| **Abstract**:  |
| **Fact Sheet Preparer:** David Franc |

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| **Radiocommunication Study Groups** |  |
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| Source: Subject: WRC-23 agenda item 1.4 | **Document 5B/XXX-E** |
| **YY May 2021** |
| **English only** |
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| United States of America |
| Proposed liaison statement to Working Party 5DUpdated Information for Preparations for WRC-23 agenda item 1.4 |
| Characteristics of meteorological radars contained in Recommendation ITU-R M.1849 |

The United States of America proposes a liaison statement for the purpose of providing Working Party 5D the updated information contained in the Working Document Towards a Preliminary Draft Revised Recommendation ITU-R M.1849.

Attachment.

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| ATTACHMENTWorking Party 5B |
| draft liaison statement to Working Party 5DUpdated Information for WRC-23 agenda item 1.4 |
| Characteristics of meteorological radars contained in Recommendation ITU-R M.1849 |

Working Party (WP) 5B previously sent WP 5D a liaison statement (5D/241) containing characteristics of systems under the purview of WP 5B for use in sharing and compatibility studies under Agenda Item 1.4. That information included a reference to the characteristics of systems contained in Recommendation ITU-R M.1849 for consideration by WP 5D. WP 5B would like to bring to the attention of WP 5D that updates have been made to one radar in Recommendation ITU-R M.1849 (Radar 1 of Table 6), and this information is provided for studies under Agenda Item 1.4. The most recent version of the Recommendation under revision by WP 5B is attached [TBD- Insert number and hyperlink].

WP 5B will keep WP 5D updated on the completion of revision to Recommendation ITU-R M.1849 and looks forward to continued collaboration with WP 5D on the progress of WRC-23 agenda item 1.4.

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| **Status:** For information and action as appropriate |
| **Contact:** [TBD] | **E-mail:** [TBD]  |

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