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| **41 MEETING OF PERMANENT**  **CONSULTATIVE COMMITTEE II:**  **RADIOCOMMUNICATIONS**  **May 22 to 26, 2023**  **Mexico City, Mexico** | | **OEA/Ser.L/XVII.4.2.41**  **CCP.II-RADIO /doc. /23**  **01 May 2023**  **Original: English** | |
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|  | **PROPOSALS FOR THE WORK OF THE CONFERENCE**  **AGENDA ITEM 10** | |  |
|  | **(Item on the Agenda: 3.1 (SGT-5))** | |  |
|  | **(Document submitted by the administration of the United States of America)** | |  |

**Impact on the sector:**

This document supports the work of CITEL’s PCC.II Working Group for WRC under 3.1 of the agenda.

**Executive Summary:**

Under agenda item 10, the United States proposes to suppress agenda item 2.13 from the preliminary WRC-27 agenda and the consequential suppression of Resolution **248** (**WRC-19**) as it is no longer necessary.

**UNITED STATES OF AMERICA**

**PROPOSALS FOR THE WORK OF THE CONFERENCE**

**Agenda Item 10**

**Discontinuation of agenda item 2.13 on the preliminary WRC-27 and the suppression of corresponding Resolution 248 (WRC‑19)**

**Background:**

Studies envisioned under WRC-23 agenda item 1.18 were intended to define conduct studies on spectrum and operational requirements as well as system characteristics of narrowband systems for the collection of data from, and management of, terrestrial devices in the MSS. Key conditions of these narrowband MSS systems were defined in *considering a*) and *recognizing c)* of Resolution**248 (WRC‑19)**. These conditions were main elements needed for the sharing and compatibility studies with existing primary services to support the suitability of new allocations to the MSS. Through the course of the study cycle, the responsible group for agenda item 1.18 was unable to agree on the representative narrowband MSS parameters mainly due to ambiguities in Resolution 248 (WRC-19).

As a result, appropriate sharing and compatibility studies between narrowband MSS and incumbent services could not be considered under this agenda item. Consequently, the compatibility of narrowband MSS systems and the protection of incumbent services, both in-band and adjacent band, could not be determined or ensured. Accordingly, any potential new allocations to the MSS exclusively for the development of narrowband mobile-satellite systems is not possible.

Noting the difficulties encountered with studying new MSS allocations dedicated exclusively to specific narrowband systems or low data-rate technologies and the ambiguities contained in Resolution**248 (WRC‑19)** it is proposed to discontinue consideration of preliminary WRC-27 agenda item 2.13 as follows:

**Proposals**

SUP USA/10 (No MSS NB)/1

RESOLUTION 812 (WRC-19)

Preliminary agenda for the 2027 World Radiocommunication Conference

**Reasons:** This Resolution must be suppressed, as WRC-23 will create a new Resolution that will include the agenda for WRC-27, and the United States proposes that *resolves* 2.13 from Resolution **812 (WRC-19)** not be on that agenda.

SUP USA/10 (No MSS NB)/2

RESOLUTION 248 (WRC-19)

Studies relating to spectrum needs and potential new allocations to the mobile satellite service in the frequency bands 1 695-1 710 MHz, 2 010-2 025 MHz, 3 300-3 315 MHz and 3 385-3 400 MHz for future development of narrowband mobile-satellite systems

**Reasons:** Consequential to non-inclusion of *resolves* 2.13 from the preliminary WRC-27 agenda on the WRC-27 agenda adopted by WRC-23.