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| A close up of a sign  Description automatically generated | **World Radiocommunication Conference (WRC-23) Dubai, 20 November - 15 December 2023** | |  |
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| PLENARY MEETING | | **Addendum 5 to Document 111(Add.25)-E** | |
|  | | **30 October 2023** | |
|  | | **Original: Chinese** | |
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| China (People's Republic of) | | | |
| PROPOSALS FOR THE WORK OF THE CONFERENCE | | | |
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| Agenda item 9.2 | | | |

9 to consider and approve the Report of the Director of the Radiocommunication Bureau, in accordance with Article 7 of the ITU Convention;

9.2 on any difficulties or inconsistencies encountered in the application of the Radio Regulations;[[1]](#footnote-1)1 and

Experience in the application of the radio regulatory procedures  
Section 3.3 – Resolutions

Introduction

Noting that difficulties and inconsistencies encountered in the application of the relevant provisions are collected and analysed in Part 2 of the Report of the Director of the Radiocommunication Bureau ([Doc. 4 Add.2](https://www.itu.int/md/R23-WRC23-C-0004/en)), our views and proposals with respect to a number of items are summarized in this document dealing with the experience in the application of the radio regulatory procedures under section 3.3 – Resolutions.

Proposals

This administration submits its views and proposals with respect to a number of items for further discussion by the Conference.

CHN/111A25A5/1

### 3.3.3 Resolution 35 (WRC-19)

#### 3.3.3.1 Addition to the Table contained in *resolves* 1

The Conference is invited to confirm the above-mentioned approach, or alternatively to consider if the mobile-satellite service should be added for the frequency bands 19.7-20.1 GHz and 29.5-29.9 GHz in Regions 1 and 3 in the table in *resolves* 1 of Resolution **35 (WRC-19)**.

**Views and Proposal**: We appreciate the information provided by Director of BR, but we believe that there are problems with the current approach. We are of view that the mobile-satellite service should be added for the frequency bands 19.7-20.1 GHz and 29.5-29.9 GHz in Regions 1 and 3 in the table in *resolves* 1 of Resolution **35 (WRC-19)**.

**Reasons:** It will reduce complexity in the work of both administrations and BR.

CHN/111A25A5/2

#### 3.3.3.2 Modification of notified characteristics in accordance with *resolves* 11

The Conference is invited to note this aspect of implementation of *resolves* 11 of Resolution **35 (WRC-19)**.

**Views and Proposal:** We have noted and support the implementation as clarified by BR.

**Reasons:** We believe that the implementation aligns with the actual operations of constellations. If the satellites used for the bringing into use or the completion of a previous milestone are still operational, they will be positioned or relocated within the new constellation configuration. In such cases, they will be counted during the following steps of Resolution **35 (WRC-19)**. If they are not operational, they should not be counted.

CHN/111A25A5/3

#### 3.3.3.3 Changes to orbital parameters in accordance with *resolves* 14

The Conference is invited to clarify whether, in application of *resolves* 14, the changes to RAAN are limited to the starting position of each plane while retaining the initial spacing between the consecutive orbital planes or whether such change may also aim at modifying such spacing.

**Views and Proposal**: We have noted the issue raised by BR and are of the view that the changes to RAAN should include the starting position of each plane as well as the spacing between the consecutive orbital planes.

**Reasons:** In case of the reduction of the number of orbital planes, this often leads to changes in the spacing of RAAN between the consecutive orbital planes.

CHN/111A25A5/4

#### 3.3.3.4 Application of *resolves* 17 *b)*

The Conference is invited to note the Bureau’s course of action in implementing *resolves* 17 of Resolution **35 (WRC-19)**.

**Views and Proposal:** We have noted and support the BR’s course of action in implementing the *resolves* provision mentioned above.

**Reasons:** This course of action is logical and sound.

1. 1 This agenda sub-item is strictly limited to the Report of the Director on any difficulties or inconsistencies encountered in the application of the Radio Regulations and the comments from administrations. Administrations are invited to inform the Director of the Radiocommunication Bureau of any difficulties or inconsistencies encountered in the Radio Regulations. [↑](#footnote-ref-1)