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| **World Radiocommunication Conference (WRC-19) Sharm el-Sheikh, Egypt, 28 October – 22 November 2019** |  |
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| PLENARY MEETING | **Addendum 5 to Document 11(Add.14)-E** |
|  | **13 September 2019** |
|  | **Original: English/Spanish** |
|  | |
| Member States of the Inter-American Telecommunication Commission (CITEL) | |
| Proposals for the work of the conference | |
|  | |
| Agenda item 1.14 | |

1.14 to consider, on the basis of ITU-R studies in accordance with Resolution **160 (WRC‑15)**, appropriate regulatory actions for high-altitude platform stations (HAPS), within existing fixed-service allocations;

Part 5 – Changes to Article 11 and Appendix 4

Background

It is important to note that there are provisions in Article **11** (Nos. **11.9** and **11.26**) and Appendix **4** (Table 2 of Annex 1) that address HAPS notifications and required parameters. CPM19-2 meeting discussed in detail the principal provisions necessary and appropriate for implementation of HAPS in the fixed service in the bands under consideration per Resolution **160 (WRC-15**). Consequential to WRC-19 decisions to add and/or modify the regulatory provisions relating to HAPS in the Radio Regulations, modifications to Article **11** and Appendix **4** would be necessary to ensure proper examination and recording of the HAPS systems in the Master International Frequency Register.

ARTICLE 11

Notification and recording of frequency   
assignments1, 2, 3, 4, 5, 6, 7, 8    (WRC‑15)

Section I − Notification

MOD IAP/11A14A5/1

11.9 Similar notification shall be made for a frequency assignment to a receiving earth station or space station, or to a receiving high altitude platform station in the fixed service using the bands mentioned in Nos. **[…]**, **5.543A** and **5.552A** or to a land station for reception from mobile stations, when: (WRC-19)

[Note: CITEL administrations will review the necessary changes to Article 11 and propose directly to the WRC.]

MOD IAP/11A14A5/2

11.26 Notices relating to assignments for high-altitude platform stations in the fixed service in the bands identified in Nos. **[…], 5.457, 5.537A, 5.543A,** and **5.552A** shall reach the Bureau not earlier than five years before the assignments are brought into use.    (WRC‑19)

[Note: CITEL administrations will review the necessary changes to Article 11 and propose directly to the WRC.]

MOD IAP/11A14A5/3#49809

APPENDIX 4 (REV.WRC‑19)

Consolidated list and tables of characteristics for use in the  
application of the procedures of Chapter III

1 The substance of this Appendix is separated into two parts: one concerning data and their use for terrestrial radiocommunication services and another concerning data and their use for space radiocommunication services or the radio astronomy service.     (WRC‑12)

2 Both parts contain a list of characteristics and a table indicating the use of each of the characteristics in specific circumstances.

*Annex 1*: Characteristics of stations in the terrestrial services

*Annex 2*:Characteristics of satellite networks, earth stations or radio astronomy stations.

ANNEX 1

Characteristics of stations in the terrestrial services[[1]](#footnote-1)1

…

Footnotes to Tables 1 and 2

…

TABLE 2

Characteristics for high altitude platform stations (HAPS) frequency assignments  
in the terrestrial services

[Note: CITEL administrations will review the necessary changes to Appendix 4 and propose directly to the WRC.]

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1. 1 The Radiocommunication Bureau shall develop and keep up-to-date forms of notice to meet fully the statutory provisions of this Appendix and related decisions of future conferences. Additional information on the items listed in this Annex together with an explanation of the symbols is to be found in the Preface to the BR IFIC (Terrestrial Services). [↑](#footnote-ref-1)