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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 4 to Document 12(Add.21)-E** |
|  | **23 June 2019** |
|  | **Original: Russian** |
|  | |
| Regional Commonwealth in the field of Communications Common Proposals | |
| proposals for the work of the conference | |
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| Agenda item 9.1(9.1.4) | |

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

9.1 on the activities of the Radiocommunication Sector since WRC-15;

9.1 (9.1.4) Resolution **763 (WRC-15) -** Stations on board sub-orbital vehicles

Introduction

Under this agenda item it was necessary:

1 to conduct studies to identify any required technical and operational measures, in relation to stations on board sub-orbital vehicles that could assist to avoid harmful interference between radiocommunication services;

2 to conduct studies to determine spectrum requirements and, based on the outcome of these studies, to consider a possible future agenda item for WRC‑23.

The RCC Administrations consider that stations supporting sub-orbital flights should be operated within the framework of existing radio services and be subject to the regulatory, technical and procedural provisions currently in force for such services. The RCC Administrations also consider that no changes need be made to the provisions of the Radio Regulations governing the use of stations on board sub-orbital vehicles at this stage.

Proposal

In order to address WRC-19 agenda item 9.1, issue 9.1.4, it is proposed to use the regulatory text contained in annex.

Further studies are not required before WRC-23 and it is proposed that Resolution 763 (WRC-15) be deleted.

NOC RCC/12A21A4/1

ARTICLES

**Reasons:** Based on the results of the studies conducted, it was established that stations on board sub-orbital vehicles will use existing frequency existing allocations, in particular for systems and applications related to aviation safety and standardized by ICAO for harmonization and interoperability.

NOC RCC/12A21A4/2

APPENDICES

**Reasons:** Based on the results of the studies conducted, it was concluded that there is no need for any change to Volume 2 “Appendices” of the Radio Regulations.

NOC RCC/12A21A4/3

RESOLUTIONS

**Reasons:** Based on the results of the studies conducted, it was concluded that there is no need for any change to Volume 3 “Resolutions and Recommendations” of the Radio Regulations, with the exception of the deletion of Resolution 763 (WRC-15).

NOC RCC/12A21A4/4

RECOMMENDATIONS

**Reasons:** Based on the results of the studies conducted, it was concluded that there is no need for any change to the Recommendations contained in Volume 3 of the Radio Regulations.

SUP RCC/12A21A4/5

RESOLUTION 763 (WRC‑15)

Stations on board sub-orbital vehicles

**Reasons:** Based on the results of the studies conducted, it was concluded that the studies specified in the text of the Resolution have been completed and that there is no need for this Resolution in Volume 3 “Resolutions and Recommendations” of the Radio Regulations.

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