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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 1 to Document 12-E** |
|  | **20 June 2019** |
|  | **Original: Russian** |
|  | |
| Regional Commonwealth in the field of Communications Common Proposals | |
| proposals for the work of the conference | |
|  | |
| Agenda item 1.1 | |

1.1 to consider an allocation of the frequency band 50-54 MHz to the amateur service in Region 1, in accordance with **Resolution 658 (WRC-15)**;

Introduction

Resolution **658 (WRC-15)** *invites ITU-R*:

1 to study spectrum needs in Region 1 for the amateur service in the frequency band 50‑54 MHz;

2 taking into account the results of the above studies, to study sharing between the amateur service and the mobile, fixed, radiolocation and broadcasting services, in order to ensure protection of these services.

Proposal

It is proposed that RR Article **5** be amended (Method B1 of the CPM Report) and Resolution **658 (WRC-15)** be deleted, as shown in annex hereto.

ARTICLE 5

Frequency allocations

Section IV – Table of Frequency Allocations  
(See No. 2.1)

MOD RCC/12A1/1#50226

47-75.2 MHz

|  |  |  |
| --- | --- | --- |
| Allocation to services | | |
| Region 1 | Region 2 | Region 3 |
| 47-50.080  BROADCASTING  5.162А 5.163 5.164 5.165  5.169 | 47-50  FIXED  MOBILE | 47-50  FIXED  MOBILE  BROADCASTING  5.162A |
| 50.080-50.280  BROADCASTING  Amateur  5.162А 5.164 5.165  5.169 ADD 5.C11 ADD 5.D11 | 50-54  AMATEUR  5.162A 5.167 5.167A 5.168 5.170 | |
| 50.280-54  BROADCASTING  5.162А 5.164 5.165  5.169 |
| 54-68  BROADCASTING | 54-68  BROADCASTING  Fixed  Mobile | 54-68  FIXED  MOBILE  BROADCASTING |
| 5.162A 5.163 5.164 5.165  5.171 | 5.172 | 5.162A |

**Reasons:** These amendments are necessary in order to support allocation of the frequency band 50.080-50.280 MHz to the amateur service.

ADD RCC/12A1/2#50231

5.C11 Amateur stations in the band 50.080-50.280 MHz, with the exception of those countries listed in No. **5.169**, shall not cause harmful interference to, or claim protection from, existing or planned wind profiler radars operating in the radiolocation service.     (WRC‑19)

**Reasons:** By means of this footnote, countries where the band in question is already allocated to the amateur service on a primary basis are excluded.

ADD RCC/12A1/3#50232

5.D11 For use of the frequency band 50.080-50.280 MHz by the amateur service, the administration concerned, with the exception of those countries listed in No. **5.169**, must obtain the agreement of administrations whose broadcasting service may be affected. To identify potentially affected administrations in Region 1 the field-strength value shall not exceed 6 dB(μV/m) at a height of 10 m above the ground for 10% of the time at the border of the territory of this administration.     (WRC‑19)

**Reasons:** This footnote lays down the criteria governing the use of amateur stations at the border of the territory of countries where the broadcasting service is operating in this frequency band.

SUP RCC/12A1/4#50225

RESOLUTION 658 (WRC-15)

Allocation of the frequency band 50-54 MHz to the amateur service in Region 1

**Reasons:** Study of a possible allocation to the amateur service in Region 1 in the band 50-54 MHz having been completed, this Resolution is not required.

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