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| **Radiocommunication Study Groups** |  |
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| Source: Annex 6 to Document 5A/85 | **Annex 6 to Document 5A/221-E** |
| **20 November 2020** |
| **English only** |
| |  | | --- | | Annex 6 to Working Party 5A Chairman’s Report | | WORKING DOCUMENT TOWARDS Preliminary draft CPM text  for WRC-23 Agenda Item 9.1 TOPIC B) | | CHAPTER 5 | | General issues  (Agenda items 2, 4 and 9.1 topics a), b), c) and d)) | | |

Agenda item 9.1(9.1-b)

# 5/9.1-b *Review of the amateur service and the amateur-satellite service allocations in the frequency band 1 240-1 300 MHz to determine if additional measures are required to ensure protection of the radionavigation-satellite (space-to-Earth) service operating in the same band in accordance with Resolution 774 (WRC-19)*

Resolution [**774 (WRC-19)**](https://www.itu.int/dms_pub/itu-r/oth/0c/0a/R0C0A00000D0023PDFE.pdf) – *Studies on technical and operational measures to be applied in the frequency band 1 240-1 300 MHz to ensure the protection of the radionavigation-satellite service (space-to-Earth)*

(**WP 5A** / **WP 3M, WP 4C[[1]](#footnote-1)\***, **7C**)

# Summary of the results of ITU-R studies

[*This section should contain a summary of the results of the studies performed within ITU-R*]

[CPM23-1 in its report [CA/251](https://www.itu.int/md/R00-CA-CIR-0251/en), split the work on agenda item 9.1b between WP 4C and WP 5A with WP 5A being the responsible group. WP 4C was responsible for the detailed interference analysis required by *resolves to invite ITU-R 2* of Resolution **774 (WRC-19)** between stations of the amateur service and receivers of the radionavigation-satellite service. The results of the studies undertaken by WP 4C were sent to WP 5A so that it could draft the CPM text for WRC-23 and produce a final ITU-R report on the agenda item. WP 5A was also responsible for the review amateur service applications and development of appropriate and relevant parameters of amateur service stations for the studies undertaken by WP 4C.]

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1. \* WP 4C is responsible for developing studies on *resolves to invite ITU-R 2* of Resolution **774 (WRC-19)** and sending this to WP 5A. [↑](#footnote-ref-1)