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| **Radiocommunication Study Groups** |  |
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|  | **Annex 16 to Document 5B/93-E** |
| **25 August 2020** |
| **English only** |
| Annex 16 to Working Party 5B Chairman's Report | |
| LIST OF OUTPUT (TEMP) DOCUMENTS | |
| (Documents 5B/TEMP/1 – 5B/TEMP/34) | |

| **Doc. 5B/TEMP/** | **Title** | **Output** |
| --- | --- | --- |
| [**[ 1 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0001)   (Rev.1) | Draft reply liaison statement to Working Party 4A - Preparation for WRC-23 agenda item 1.16 - Radiodetermination and aeronautical characteristics in the frequency bands 17.7-18.6 GHz, 18.8- 19.3 GHz, 19.7-20.2 GHz, 27.5-29.1 GHz and 29.5-30 GHz | [4A/36](https://www.itu.int/md/R19-WP4A-C-0036/en) |
| [**[ 2 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0002) | Draft reply liaison statement to Working Party 7B - Preparation for WRC-23 agenda item 1.13 - Radiodetermination and aeronautical characteristics in or adjacent to frequency band 14.8-15.35 GHz | [7B/22](https://www.itu.int/md/R19-WP7B-C-0022/en) |
| [**[ 3 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0003) | Draft reply liaison statement to Working Party 7C - Preparation for WRC-23 agenda item 1.14 - Radiodetermination and aeronautical characteristics in the frequency band 231.5-252 GHz | [7C/30](https://www.itu.int/md/R19-WP7C-C-0030/en) |
| [**[ 4 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0004) | Draft reply liaison statement to Working Party 7C - Preparation for WRC-23 agenda item 1.12 - Radiodetermination and aeronautical characteristics in or adjacent to the frequency band 40-50 MHz | [7C/29](https://www.itu.int/md/R19-WP7C-C-0029/en) |
| [**[ 5 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0005) | Draft reply liaison statement to Working Party 5D - Preparations for WRC-23 agenda item 1.4 - Characteristics of radiodetermination and aeronautical systems operating in the frequency bands 694- 960 MHz, 1 710-1 885 MHz, 1 885-1 980 MHz, 2 010-2 025 MHz, 2 110-2 170 MHz and adjacent bands | [5D/241](https://www.itu.int/md/R19-WP5D-C-0241/en) |
| [**[ 6 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0006) | Draft liaison statement to Working Parties 4C, 7B, 3M and 3L - WRC-23 agenda item 1.7 - Consideration of a new aeronautical mobile-satellite (R) service allocation in the frequency band 117.975-137 MHz | [3L/16](https://www.itu.int/md/R19-WP3L-C-0016/en), [3M/68](https://www.itu.int/md/R19-WP3M-C-0068/en), [4C/36](https://www.itu.int/md/R19-WP4C-C-0036/en), [7B/23](https://www.itu.int/md/R19-WP7B-C-0023/en) |
| [**[ 7 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0007) | Draft liaison statement to Working Parties 3K, 3M, 4A, 5A, 5C, 7C and 7D - Preparation for WRC-23 agenda item 1.10 - New allocations to the aeronautical mobile service for the use of non-safety applications | [3K/58](https://www.itu.int/md/R19-WP3K-C-0058/en), [3M/77](https://www.itu.int/md/R19-WP3M-C-0077/en), [4A/43](https://www.itu.int/md/R19-WP4A-C-0043/en), [5A/89](https://www.itu.int/md/R19-WP5A-C-0089/en), [5C/62](https://www.itu.int/md/R19-WP5C-C-0062/en), [7C/35](https://www.itu.int/md/R19-WP7C-C-0035/en), [7D/11](https://www.itu.int/md/R19-WP7D-C-0011/en) |
| [**[ 8 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0008) | Draft liaison statement to WP 1A, WP 4C and CISPR - Addressing the problem of interference to maritime systems from light emitting diode (LED) lighting located onboard the same vessel | [1A/30](https://www.itu.int/md/R19-WP1A-C-0030/en), [4C/49](https://www.itu.int/md/R19-WP4A-C-0049/en) |
| [**[ 9 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0009) | Reply liaison statement to Working Party 4A - Preparation for WRC-23 agenda item 1.15 - Radiodetermination and aeronautical characteristics for systems operating in allocations adjacent to the frequency band 12.75-13.25 GHz | [4A/37](https://www.itu.int/md/R19-WP4A-C-0037/en) |
| [**[ 10 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0010) | Draft reply liaison statement to Working Party 4A - Preparation for WRC-23 agenda item 1.17 - Radiodetermination, aeronautical and maritime characteristics in or adjacent to the frequency band 11.7-12.7 GHz, 18.1-18.6 GHz, 18.8-20.2 GHz and 27.5-30 GHz | [4A/38](https://www.itu.int/md/R19-WP4A-C-0038/en) |
| [**[ 11 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0011) | Draft liaison statement to Working Parties 4A, 4B, 5A, 5C, 7D and 3M - Preparation for WRC-23 agenda item 1.8 - Resolution 155 (Rev.WRC-19) | [4A/54](https://www.itu.int/md/R19-WP4A-C-0054/en), [4B/23](https://www.itu.int/md/R19-WP4B-C-0023/en), [5A/105](https://www.itu.int/md/R19-WP5A-C-0105/en), [5C/69](https://www.itu.int/md/R19-WP5C-C-0069/en), [7D/16](https://www.itu.int/md/R19-WP7D-C-0016/en), [3M/89](https://www.itu.int/md/R19-WP3M-C-0089/en) |
| [**[ 12 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0012)   (Rev.2) | Draft reply liaison statement to Working Party 4C - Preparation for WRC-23 agenda item 1.18 - Characteristics of radiodetermination systems operating in or adjacent to the frequency bands 1 695- 1 710 MHz, 2 010-2 025 MHz, 3 300-3 315 MHz and 3 385- 3 400 MHz | [4C/37](https://www.itu.int/md/R19-WP4A-C-0037/en) |
| [**[ 13 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0013) | Reply liaison statement to Working Party 4A - Preparation for WRC-23 agenda item 1.19 - Characteristics of radiodetermination systems operation in frequency bands adjacent to frequency band 17.3-17.7 GHz | [4A/39](https://www.itu.int/md/R19-WP4A-C-0039/en) |
| [**[ 14 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0014) | Draft liaison statement to Working Parties 3L, 3M, 5A, 5C, 6A and ICAO - Preparation for WRC-23 agenda item 1.9 - Review of Appendix **27** of the Radio Regulations to accommodate digital aeronautical HF technologies | [3L/25](https://www.itu.int/md/R19-WP3L-C-0025/en), [3M/78](https://www.itu.int/md/R19-WP3M-C-0078/en), [5A/90](https://www.itu.int/md/R19-WP5A-C-0090/en),  [5C/63](https://www.itu.int/md/R19-WP5C-C-0063/en), [6A/59](https://www.itu.int/md/R19-WP6A-C-0059/en) |
| [**[ 15 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0015) | Draft liaison statement to Working Parties 3M, 4A, 4C and 7B - Preparation for WRC-23 agenda item 1.6 - Facilitation of radiocommunication for sub-orbital vehicles | [3M/72](https://www.itu.int/md/R19-WP3M-C-0072/en), [4A/40](https://www.itu.int/md/R19-WP4A-C-0040/en), [4C/39](https://www.itu.int/md/R19-WP4C-C-0039/en), [7B/25](https://www.itu.int/md/R19-WP7B-C-0025/en) |
| [**[ 16 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0016) | Work plan for WRC-23 agenda item 1.11 | [Annex 1 to 5B/93](https://www.itu.int/dms_pub/itu-r/md/19/wp5b/c/R19-WP5B-C-0093!N01!MSW-E.docx) |
| [**[ 17 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0017) | Draft liaison statement to Working Party 4C - Preparation for WRC-23 agenda item 1.11 - Introduction of additional satellite systems into the Global Maritime Distress Safety System (GMDSS) | [4C/38](https://www.itu.int/md/R19-WP4C-C-0038/en) |
| [**[ 18 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0018) | Preliminary draft revision of Annex 2 of Recommendation ITU-R M.585-8\* - Assignment and use of identities in the maritime mobile service | [Annex 2 to 5B/93](https://www.itu.int/dms_pub/itu-r/md/19/wp5b/c/R19-WP5B-C-0093!N02!MSW-E.docx) |
| [**[ 19 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0019) | Working document towards a preliminary draft new Recommendation ITU-R M.[RAD 92-100 GHZ] - Technical and operational characteristics of radiolocation systems operating in the frequency range 92-100 GHz and radionavigation systems operating in the frequency range 95-100 GHz | [Annex 6 to 5B/93](https://www.itu.int/dms_pub/itu-r/md/19/wp5b/c/R19-WP5B-C-0093!N06!MSW-E.docx) |
| [**[ 20 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0020) | Working document towards a preliminary draft new Report ITU-R M.[FOD 92-100 GHZ] - Technical and operational characteristics of the foreign object debris detection system operating in the frequency range 92-100 GHz | [Annex 8 to 5B/93](https://www.itu.int/dms_pub/itu-r/md/19/wp5b/c/R19-WP5B-C-0093!N08!MSW-E.docx) |
| [**[ 21 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0021) | Working document towards a preliminary draft new Report ITU-R M.[FOD\_EESS\_SHARE] - Sharing and compatibility studies between earth exploration satellite service sensors and foreign object debris detection system in the frequency range 92-100 GHz | [Annex 9 to 5B/93](https://www.itu.int/dms_pub/itu-r/md/19/wp5b/c/R19-WP5B-C-0093!N09!MSW-E.docx) |
| [**[ 22 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0022) | Draft liaison statement to Working Party 5D on Advanced Antenna System (AAS) | [Annex 15 to 5B/93](https://www.itu.int/dms_pub/itu-r/md/19/wp5b/c/R19-WP5B-C-0093!N15!MSW-E.docx) |
| [**[ 23 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0023)   (Rev.1) | Draft reply liaison statement to ICAO - WRC-23 agenda item 1.8 | [Annex 13 to 5B/93](https://www.itu.int/dms_pub/itu-r/md/19/wp5b/c/R19-WP5B-C-0093!N13!MSW-E.docx) |
| [**[ 24 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0024) | Liaison statement to Working Party 7C (copy to Working Parties 5A and 7D for information) - Updates to Working documents towards a preliminary draft new Report ITU-R M.[FOD 92-100 GHZ] and ITU-R M.[FOD-EESS-SHARE] | [7C/49](https://www.itu.int/md/R19-WP7C-C-0049/en), [5A/107](https://www.itu.int/md/R19-WP5A-C-0107/en),  [5C/71](https://www.itu.int/md/R19-WP5C-C-0071/en), [7D/18](https://www.itu.int/md/R19-WP7D-C-0018/en) |
| [**[ 25 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0025) | Draft liaison statement to Working Party 5A - Preparation for WRC-23 agenda item 1.3 - Characteristics of radiodetermination and aeronautical systems operating in or adjacent to the frequency band 3.6-3.8 GHz | [5A/88](https://www.itu.int/md/R19-WP5A-C-0088/en) |
| [**[ 26 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0026) | Draft reply liaison statement to Working Party 5D - Preparations for WRC-23 agenda item 1.2 Characteristics of radiodetermination and aeronautical systems operating in the frequency bands 3 300- 3 400 MHz, 3 600-3 800 MHz, 6 425-7 025 MHz, 7 025-7 125 MHz and 10.0-10.5 GHz | [5D/227](https://www.itu.int/md/R19-WP5D-C-0227/en) |
| [**[ 27 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0027) | Working document towards a preliminary draft new Report ITU-R M.[RADAR SIMULATIONS] - Simulations of performance for specific primary surveillance radars | [Annex 7 to 5B/93](https://www.itu.int/dms_pub/itu-r/md/19/wp5b/c/R19-WP5B-C-0093!N07!MSW-E.docx) |
| [**[ 28 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0028) | Working document towards a preliminary draft new Report ITU-R M.[UA\_GROUND\_DAA] - Guidance on suitable frequency bands and services to be used by unmanned aircraft ground based detect-and-avoid non-cooperative systems | [Annex 11 to 5B/93](https://www.itu.int/dms_pub/itu-r/md/19/wp5b/c/R19-WP5B-C-0093!N11!MSW-E.docx) |
| [**[ 29 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0029) | Working document towards a preliminary draft new Report ITU-R M.[UA-AIRBORNE-DAA] - Guidance on suitable frequency bands and services to be used by airborne unmanned aircraft detect-and-avoid non-cooperative systems | [Annex 10 to 5B/93](https://www.itu.int/dms_pub/itu-r/md/19/wp5b/c/R19-WP5B-C-0093!N10!MSW-E.docx) |
| [**[ 30 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0030) | Draft reply liaison statement to Working Party 5D - WRC-23 agenda item 1.1 -Characteristics of aeronautical systems operating in or adjacent to the frequency band 4 800- 4 990 MHz | [Annex 14 to 5B/93](https://www.itu.int/dms_pub/itu-r/md/19/wp5b/c/R19-WP5B-C-0093!N14!MSW-E.docx) |
| [**[ 31 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0031) | Preliminary draft revision of Recommendation ITU-R M.1371-5 - Technical characteristics for an automatic identification system using time division multiple access in the VHF maritime mobile frequency band | [Annex 3 to 5B/93](https://www.itu.int/dms_pub/itu-r/md/19/wp5b/c/R19-WP5B-C-0093!N03!MSW-E.docx) |
| [**[ 32 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0032) | Terms of reference for Working Party 5B Correspondence Group on revision of Recommendation ITU-R M.2092 | [Annex 12 to 5B/93](https://www.itu.int/dms_pub/itu-r/md/19/wp5b/c/R19-WP5B-C-0093!N12!MSW-E.docx) |
| [**[ 33 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0033) | [Working document towards a] preliminary draft revision of Recommendation ITU-R M.2092-0 - Technical characteristics for a VHF data exchange system in the VHF maritime mobile band | [Annex 5 to 5B/93](https://www.itu.int/dms_pub/itu-r/md/19/wp5b/c/R19-WP5B-C-0093!N05!MSW-E.docx) |
| [**[ 34 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R19-WP5B-200720-TD-0034) | Preliminary draft revision of Recommendation ITU-R M.1798-1 - Characteristics of HF radio equipment for the exchange of digital data and electronic mail in the maritime mobile service | [Annex 4 to 5B/93](https://www.itu.int/dms_pub/itu-r/md/19/wp5b/c/R19-WP5B-C-0093!N04!MSW-E.docx) |