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| **Radiocommunication Bureau (BR)** | | |
| Administrative Circular  **CACE/930** | | 23 September 2019 |
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| **To Administrations of Member States of the ITU, Radiocommunication Sector Members, ITU‑R Associates participating in the work of Radiocommunication Study Group 4 and ITU Academia** | | |
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| Subject: | **Radiocommunication Study Group 4 (Satellite services)**  **– Approval of 5 revised ITU-R Recommendations** | |
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By Administrative Circular CACE/910 dated 17 July 2019, 5 draft revised ITU-R Recommendations were submitted for approval following the procedure of Resolution ITU‑R 1-7 (§ A2.6.2.3).

The conditions governing this procedure were met on 17 September 2019.

The approved Recommendations will be published by the ITU and the Annex to this Circular provides their titles, with the assigned numbers.

Mario Maniewicz

Director

**Annex:** 1

**Distribution:**

– Administrations of Member States of the ITU and Radiocommunication Sector Members participating in the work of  
Radiocommunication Study Group 4

– ITU-R Associates participating in the work of Radiocommunication Study Group 4

– ITU Academia

– Chairmen and Vice-Chairmen of Radiocommunication Study Groups

– Chairman and Vice-Chairmen of the Conference Preparatory Meeting

– Members of the Radio Regulations Board

– Secretary-General of the ITU, Director of the Telecommunication Standardization Bureau, Director of the Telecommunication Development Bureau

Annex

Titles of the approved ITU-R Recommendations

Recommendation ITU-R M.1901-2 Doc. 4/52(Rev.1)

Guidance on ITU-R Recommendations related to systems and networks in the radionavigation-satellite service operating in the frequency bands   
1 164-1 215 MHz, 1 215-1 300 MHz, 1 559-1 610 MHz,   
5 000-5 010 MHz and 5 010-5 030 MHz

Recommendation ITU-R M.1902-1 Doc. 4/53(Rev.1)

Characteristics and protection criteria for receiving earth stations  
in the radionavigation-satellite service (space-to-Earth)  
operating in the band 1 215-1 300 MHz

Recommendation ITU-R M.1903-1 Doc. 4/54(Rev.1)

Characteristics and protection criteria for receiving earth stations   
in the radionavigation-satellite service (space-to-Earth) and   
receivers in the aeronautical radionavigation service   
operating in the band 1 559-1 610 MHz

Recommendation ITU-R M.1904-1 Doc. 4/55(Rev.1)

Characteristics, performance requirements and protection criteria for receiving stations of the radionavigation-satellite service (space-to-space)  
operating in the frequency bands 1 164-1 215 MHz,   
1 215-1 300 MHz and 1 559-1 610 MHz

Recommendation ITU-R M.1905-1 Doc. 4/56(Rev.1)

Characteristics and protection criteria for receiving earth stations   
in the radionavigation-satellite service (space-to-Earth)   
operating in the band 1 164-1 215 MHz

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