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| **Radiocommunication Bureau (BR)** | | |
| Administrative Circular  **CACE/1079** | | 26 September 2023 |
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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)**  **– Adoption of 2 new and 1 revised ITU-R Recommendations and their simultaneous approval by correspondence in accordance with § A2.6.2.4 of Resolution ITU-R 1-8 (Procedure for the simultaneous adoption and approval by correspondence)**  **– Suppression of 1 ITU-R Recommendation** | |
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By Administrative Circular [CACE/1069](https://www.itu.int/md/R00-CACE-CIR-1069/en) dated 20 July 2023, 2 draft new and 1 draft revised ITU‑R Recommendation were submitted for simultaneous adoption and approval by correspondence (PSAA), following the procedure of Resolution ITU‑R 1‑8 (§ A2.6.2.4). In addition, the Study Group proposed the suppression of 1 ITU‑R Recommendation.

The conditions governing this procedure were met on 20 September 2023.

The approved Recommendations will be published by the ITU and Annex 1 to this Circular provides their titles, with the assigned numbers. Annex 2 provides the suppressed Recommendation.

Mario Maniewicz  
Director

**Annexes:** 2

Annex 1  
  
Titles of the approved ITU-R Recommendations

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| Recommendation ITU-R | Title | Doc. No. |
| S.2157-0 | Procedures for the evaluation of interference from any non-GSO system into a global set of the generic GSO reference links in the frequency bands 37.5-39.5 GHz (space-to-Earth), 39.5-42.5 GHz (space-to-Earth), 47.2-50.2 GHz (Earth-to-space) and 50.4-51.4 GHz (Earth-to-space) | 4/91 |
| S.2158-0 | Methodology for examining the compliance of an aeronautical earth station in motion (A-ESIM) communicating with geostationary space stations in the fixed satellite service in the 27.5-29.5 GHz band with a set of pre-established pfd limits on the Earth’s surface | 4/93(Rev.1) |
| S.1503-4 | Functional description to be used in developing software tools for determining conformity of non-geostationary-satellite orbit fixed-satellite service systems or networks with limits contained in Article **22** of the Radio Regulations | 4/92(Rev.1) |

Annex 2  
  
Suppressed ITU-R Recommendation

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| Recommendation ITU-R | Title |
| S.354 | Video bandwidth and permissible noise level in the hypothetical reference circuit for the fixed-satellite service |

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