



## Radiocommunication Bureau (BR)

Administrative Circular  
**CACE/1191**

17 June 2026

**To Administrations of Member States of the ITU, Radiocommunication Sector Members, ITU-R Associates and ITU Academia participating in the work of Radiocommunication Study Group 4**

Subject: **Radiocommunication Study Group 4 (Satellite Services)**

- **Proposed adoption of 2 draft revised ITU-R Recommendations and their simultaneous approval by correspondence in accordance with § A2.6.2.4 of Resolution ITU-R 1-9 (Procedure for the simultaneous adoption and approval by correspondence)**

At the meeting of Radiocommunication Study Group 4, held on 15 May 2026, the Study Group decided to seek adoption of 2 draft revised ITU-R Recommendations by correspondence (§ A2.6.2 of Resolution [ITU-R 1-9](#)) and further decided to apply the procedure for simultaneous adoption and approval by correspondence (PSAA, § A2.6.2.4 of Resolution ITU-R 1-9). The titles and summaries of the draft Recommendations are given in the Annex to this letter. Any Member State raising an objection to the adoption of a draft Recommendation is requested to inform the Director and the Chair of the Study Group of the reasons for the objection.

The consideration period shall extend for 2 months ending on 17 August 2026. If within this period no objections are received from Member States, the draft Recommendations shall be considered to be adopted by Study Group 4. Furthermore, since the PSAA procedure has been followed, the draft Recommendations shall also be considered as approved.

After the above-mentioned deadline, the results of the above procedures will be announced in an Administrative Circular and the approved Recommendations will be published as soon as practicable (see <http://www.itu.int/pub/R-REC>).

Any ITU member organization aware of a patent held by itself or others which may fully or partly cover elements of the draft Recommendations mentioned in this letter is requested to disclose such information to the Secretariat as soon as possible. The Common Patent Policy for ITU-T/ITU-R/ISO/IEC is available at <http://www.itu.int/en/ITU-T/ipr/Pages/policy.aspx>.

Mario Maniewicz  
Director

**Annex:** Titles and summaries of the draft Recommendations

**Documents:** 4/68, 4/72.

These documents are available in electronic format at:  
<https://www.itu.int/md/R23-SG04-C/en>

## Annex

### Titles and summaries of the draft ITU-R Recommendations

Draft revision of Recommendation ITU-R M.1184-3

Doc. 4/68

**Technical characteristics of mobile satellite systems in the frequency bands below 3 GHz for use in ~~developing criteria for~~ sharing and compatibility studies between the mobile-satellite service (MSS) and other services**

Recommendation ITU-R M.1184 contains technical characteristics of mobile satellite systems in the frequency bands below 3 GHz, for use in sharing and compatibility studies between the mobile-satellite service (MSS) and other services. This revision adds new system characteristics and provides updates to existing system characteristics.

Draft revision of Recommendation ITU-R S.1528-0

Doc. 4/72

**Satellite antenna radiation patterns for non-geostationary orbit satellite antennas operating in the fixed-satellite service below 30 GHz**

This revision corrects multiple mathematical errors causing an inconsistent description of the antenna pattern mask.

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