



Radiocommunication Bureau (BR)

Administrative Circular
CACE/1190

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 by correspondence of 1 draft new ITU-R Recommendation

At the meeting of Radiocommunication Study Group 4, held on 15 May 2026, the Study Group decided to seek adoption of 1 draft new ITU-R Recommendation in accordance with § A2.6.2.2.3 of Resolution ITU-R 1-9 (Adoption by a Study Group by correspondence). The title and summary of the draft Recommendation are given in the Annex to this letter.

The consideration period shall extend for two months ending on 17 August 2026. If within this period no objections are received from Member States, the approval by consultation procedure of § A2.6.2.3 of Resolution ITU-R 1-9 will be initiated.

Any Member State raising an objection to the adoption of the draft Recommendation is requested to inform the Director and the Chair of the Study Group of the reasons for the objection.

Any ITU member organization aware of a patent held by itself or others which may fully or partly cover elements of the draft Recommendation 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: Title and summary of the draft Recommendation

Document: Document 4/73

This document is available in electronic format at:
<https://www.itu.int/md/R23-SG04-C/en>

Annex

Title and summary of the draft Recommendation

Draft new Recommendation ITU-R S.[RESOLUTION 770]

Doc. 4/73

Functional description to be used in developing software tools for determining conformity of non-geostationary-satellite orbit fixed-satellite service systems or networks in Q/V band (37.5-39.5 GHz, 39.5-42.5 GHz, 47.2-50.2 GHz and 50.4-51.4 GHz) with criteria contained in No. 22.5L of the Radio Regulations

This Recommendation provides procedures for assessment of compliance for any non-geostationary-satellite orbit (non-GSO) system with No. 22.5L of the Radio Regulations (RR) in order to ensure the protection of geostationary-satellite orbit (GSO) satellite networks 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).
