



Radiocommunication Bureau (BR)

Administrative Circular
CACE/901

14 June 2019

**To Administrations of Member States of the ITU, Radiocommunication Sector Members,
ITU-R Associates participating in the work of Radiocommunication Study Group 7
and ITU Academia**

Subject: **Radiocommunication Study Group 7 (Science services)**

- **Proposed adoption of 4 draft revised ITU-R Recommendations and their simultaneous approval by correspondence in accordance with § A2.6.2.4 of Resolution ITU-R 1-7 (Procedure for the simultaneous adoption and approval by correspondence)**
- **Proposed suppression of 2 ITU-R Recommendations**

At the meeting of Radiocommunication Study Group 7, held on 5 June 2019, the Study Group decided to seek adoption of 4 draft revised ITU-R Recommendations by correspondence (§ A2.6.2 of Resolution ITU-R 1-7) and further decided to apply the procedure for simultaneous adoption and approval by correspondence (PSAA, § A2.6.2.4 of Resolution ITU-R 1-7). The titles and summaries of the draft Recommendations are given in Annex 1. Any Member State who objects to the adoption of a draft Recommendation is requested to inform the Director and the Chairman of the Study Group of the reasons for the objection.


The consideration period shall extend for 2 months ending on 14 August 2019. If within this period no objections are received from Member States, the draft Recommendations shall be considered to be adopted by Study Group 7. Furthermore, since the PSAA procedure has been followed, the draft Recommendations shall also be considered as approved.

In addition, the Study Group proposed the suppression of 2 Recommendations listed in Annex 2. Any Member State who objects to the suppression of a Recommendation is requested to inform the Director and the Chairman of the Study Group of the reasons for the objection.

The consideration period shall extend for 2 months ending on 14 August 2019. If within this period no objections to the proposed suppressions are received from Member States, the Recommendations shall be considered to be suppressed.

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 1: Titles and summaries of the draft Recommendations

Annex 2: Recommendations proposed for suppression

Documents: Documents 7/109(Rev.1), 7/110(Rev.1), 7/111(Rev.1), 7/112(Rev.1), 7/107

These documents are available in electronic format at: <https://www.itu.int/md/R15-SG07-C/en>

Distribution:

- Administrations of Member States of the ITU and Radiocommunication Sector Members participating in the work of Radiocommunication Study Group 7
- ITU-R Associates participating in the work of Radiocommunication Study Group 7
- 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 1

Titles and summaries of the draft Recommendations

Draft revision of Recommendation ITU-R SA.1016-0

Doc. 7/109(Rev.1)

Sharing considerations relating to space research service (deep space)

The Recommendation has been revised to include a preamble with scope, keywords, and related ITU-R Recommendations and Reports. The references to the old CCIR Reports have been replaced with the current ITU-R Reports. The contents of CCIR Report 688 are copied to Annex 2 and revised. Some sections and figures have been updated using the current parameters of the deep space stations. In addition, some new *considerings* have been added and the *recommends 1* and *recommends 2* have been updated. Interference from aircraft transmitter in Table 3 in section 2.3 has been updated, and a new row for 37 GHz have been added. In section 2.5, in the interference link table to protect SRS earth stations from Earth orbiting satellites transmitting to a GSO relay satellites, 32 GHz frequency is replaced by 2 GHz.

Draft revision of Recommendation ITU-R SA.1161-2

Doc. 7/110(Rev.1)

Sharing and coordination criteria for data transmission systems in the Earth exploration-satellite and meteorological-satellite services using satellites in geostationary orbit

The scope of this proposed revision is to correct an error in the proposed criteria for the band 1 670-1 710 MHz given in Table 1 and another error affecting the proposed short-term criteria for the band 25.5-27 GHz.

Draft revision of Recommendation ITU-R SA.1164-3

Doc. 7/111(Rev.1)

Sharing and coordination criteria for service links in data collection systems using GSO satellites in the Earth exploration-satellite and meteorological-satellite services

The scope of this proposed revision is to correct an error affecting the proposed short-term criteria for the band 460-470 MHz, 1 670-1 690 MHz and 2 025-2 110 MHz.

Draft revision of Recommendation ITU-R SA.1027-5

Doc. 7/112(Rev.1)

Sharing criteria for space-to-Earth data transmission systems in the Earth exploration-satellite and meteorological-satellite services using satellites in low-Earth orbit

The scope of this proposed revision is to correct an error affecting the proposed short-term criteria for the band 137-138 MHz and 1 690-1 700 MHz.

Annex 2

(Source: Document 7/107)

ITU-R Recommendations proposed for suppression

Recommendation ITU-R	Title
TF.1010-1	Relativistic effects in a coordinate time system in the vicinity of the Earth
TF.2018-0	Relativistic time transfer in the vicinity of the Earth and in the solar system
