



Radiocommunication Bureau (BR)

Administrative Circular
CACE/741

30 July 2015

To Administrations of Member States of the ITU, Radiocommunication Sector Members and ITU-R Associates participating in the work of Radiocommunication Study Group 5

Subject: **Radiocommunication Study Group 5 (Terrestrial services)**

- **Proposed adoption of 3 draft new ITU-R Recommendations and 8 draft revised ITU-R Recommendations and their simultaneous approval by correspondence in accordance with § 10.3 of Resolution ITU-R 1-6 (Procedure for the simultaneous adoption and approval by correspondence)**

At the meeting of Radiocommunication Study Group 5, held from 20 to 21 July 2015, the Study Group decided to seek adoption of 3 draft new ITU-R Recommendations and 8 draft revised ITU-R Recommendations by correspondence (§ 10.2.3 of Resolution ITU-R 1-6) and further decided to apply the procedure for simultaneous adoption and approval by correspondence (PSAA), (§ 10.3 of Resolution ITU-R 1-6). The titles and summaries of the draft Recommendations are given in the Annex to this letter.

The consideration period shall extend for 2 months ending on 30 September 2015. If within this period no objections are received from Member States, the draft Recommendations shall be considered to be adopted by Study Group 5. Furthermore, since the PSAA procedure has been followed, the draft Recommendations shall also be considered as approved.

Any Member State who objects to the adoption of a draft is requested to inform the Director and the Chairman of the Study Group of the reasons for the objection.

After the above-mentioned deadline, the results of the PSAA procedure 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 Recommendation(s) 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>.



François Rancy
Director

Annex: Titles and summaries of the draft Recommendations

Documents: Documents 5/221(Rev.1), 5/222(Rev.1), 5/226(Rev.1), 5/227(Rev.2),
5/228(Rev.2), 5/229(Rev.2), 5/238(Rev.1), 5/255(Rev.1), 5/257(Rev.1),
5/259(Rev.1), 5/266(Rev.1)

These documents are available in electronic format at: <http://www.itu.int/md/R12-sg05-c/>

Distribution:

- Administrations of Member States of the ITU and Radiocommunication Sector Members participating in the work of Radiocommunication Study Group 5
- ITU-R Associates participating in the work of Radiocommunication Study Group 5
- Chairmen and Vice-Chairmen of Radiocommunication Study Groups and the Special Committee on Regulatory/Procedural Matters
- 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 and summaries of the draft Recommendations

Draft new Recommendation ITU-R M.[V2X]

Doc. 5/222(Rev.1)

Radio interface standards of vehicle-to-vehicle and vehicle-to-infrastructure communications for Intelligent Transport System applications

This Recommendation identifies specific radio interface standards of vehicle-to-vehicle and vehicle-to-infrastructure communications for Intelligent Transport System applications. The technical and operational characteristics described in this Recommendation are based on current and existing frequency bands already in use for Intelligent Transport Systems and the applications in the mobile service.

Draft new Recommendation ITU-R M.[WAIC CONDITIONS]

Doc. 5/226(Rev.1)

Technical conditions for the use of wireless avionics intra-communication systems operating in the aeronautical mobile (R) service in the frequency band 4 200- 4 400 MHz

This Recommendation provides technical conditions for the use of the aeronautical mobile (R) service reserved exclusively for wireless avionics intra-communication systems in the frequency band 4 200-4 400 MHz.

Draft new Recommendation ITU-R F.[FS DEPLOY]

Doc. 5/255(Rev.1)

Deployment scenarios for point-to-point systems in the fixed service

This Recommendation contains information on deployment scenarios and related statistics for some point-to-point fixed wireless systems in the fixed service operating in the frequency range 1.4-86 GHz. This information can be used in sharing and interference studies between these systems in the fixed service and systems in other services. This Recommendation is intended to be used in conjunction with Recommendation ITU-R F.758.

Draft revision of Recommendation ITU-R M.1544-0

Doc. 5/221(Rev.1)

Minimum qualifications of radio amateurs

This revision provides the addition of *considering c)*, addition of operating procedures under *recommends 2* and addition of *footnote 1*.

Draft revision of Recommendation ITU-R F.1247-3

Doc. 5/227(Rev.2)

Technical and operational characteristics of systems in the fixed service to facilitate sharing with the space research, space operation and Earth exploration-satellite services operating in the bands 2 025-2 110 MHz and 2 200-2 290 MHz

This revision proposes to add new orbital locations to be taken into account in accordance with a revision on Recommendation ITU-R SA.1275 to facilitate sharing of orbital positions in the band 2 200-2 290 MHz.

Draft revision of Recommendation ITU-R F.1509-2

Doc. 5/228(Rev.2)

Technical and operational requirements that facilitate sharing between point-to-multipoint systems in the fixed service and the inter-satellite service in the band 25.25-27.5 GHz

This revision proposes to add new orbital locations to be taken into account in accordance with a revision on Recommendation ITU-R SA.1276 to facilitate sharing of orbital positions in the band 25.25-27.5 GHz.

Draft revision of Recommendation ITU-R F.1249-3

Doc. 5/229(Rev.2)

Technical and operational requirements that facilitate sharing between point-to-point systems in the fixed service and the inter-satellite service in the band 25.25-27.5 GHz

This revision proposes to add new orbital locations to be taken into account in accordance with a revision on Recommendation ITU-R SA.1276 to facilitate sharing of orbital positions in the band 25.25-27.5 GHz. Consequential changes in the computer program in Appendix 1 to Annex 2 are also made.

Draft revision of Recommendation ITU-R F.758-5

Doc. 5/238(Rev.1)

System parameters and considerations in the development of criteria for sharing or compatibility between digital fixed wireless systems in the fixed service and systems in other services and other sources of interference

This revision includes addition of new system parameters of the fixed service (FS) in the frequency bands 40.5-43.5 GHz, 59-64 GHz, 64-66 GHz and 71-76/81-86 GHz, without changing any substance of the current texts for considerations on the criteria for sharing or compatibility between FS and other services. Editorial clarifications for the terms sharing and compatibility are also made in some parts of the text.

Draft revision of Recommendation ITU-R F.1777-0

Doc. 5/257(Rev.1)

System characteristics of television outside broadcast, electronic news gathering and electronic field production in the fixed service for use in sharing studies

This revision includes additional digital system characteristics of television outside broadcast (TVOB), electronic news gathering (ENG) and electronic field production (EFP) in the fixed service. ENG / TVOB / EFP analogue system characteristics in the fixed service have been removed reflecting that many administrations have commenced or have completed the introduction of digital services.

Draft revision of Recommendation ITU-R M.1849-0

Doc. 5/259(Rev.1)

Technical and operational aspects of ground-based meteorological radars

The revision proposed is only to align this Recommendation with Recommendation [ITU-R M.1638-1](#). New meteorological radars are added.

Draft revision of Recommendation ITU-R M.493-13

Doc. 5/266(Rev.1)

Digital selective-calling system for use in the maritime mobile service

Update of the document by editing keywords, glossary and editorial corrections. A clearer structure of equipment classes is achieved by the deletion of redundant class descriptions. The mandatory functions required for Class D, E and H equipment are redefined by following IMO advice to limit the functions on the noted equipment classes. A definition of a man overboard device (MOB) forming the new Class M is added. The protocol to enable the selection of the new HF frequencies according to Appendix 17 (WRC-12) for NBDP has been modified. The display requirements regarding the readability based on (MSC. 191(79)) has been modified.
