



Radiocommunication Bureau
(Direct Fax N°. +41 22 730 57 85)

**Administrative Circular
CAR/278**

3 July 2009

To Administrations of Member States of the ITU

Subject: Radiocommunication Study Group 5

- **Proposed adoption of 7 draft revised Recommendations and their simultaneous approval by correspondence in accordance with § 10.3 of Resolution ITU-R 1-5 (Procedure for the simultaneous adoption and approval by correspondence)**
- **Proposed suppression of 3 Recommendations**

At the meeting of Radiocommunication Study Group 5, held on 29 May 2009, the Study Group decided to seek adoption of 7 draft revised Recommendations by correspondence (§ 10.2.3 of Resolution ITU-R 1-5) and further decided to apply the procedure for simultaneous adoption and approval by correspondence (PSAA), (§ 10.3 of Resolution ITU-R 1-5). The titles and summaries of the draft Recommendations are given in Annex 1. Furthermore, the Study Group proposed the suppression of 3 Recommendations which are listed in Annex 2.

The consideration period shall extend for 3 months ending on 3 October 2009. 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. However, if any objection is received from a Member State during the consideration period, the procedures given in § 10.2.1.2 of Resolution ITU-R 1-5 shall apply.

After the above-mentioned deadline, the results of the PSAA procedure shall be announced in an Administrative Circular (CACE) and the approved Recommendations published as soon as practicable.

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/ITU-T/dbase/patent/patent-policy.html>.

Valery Timofeev
Director, Radiocommunication Bureau

Annex 1: Titles and summaries of the draft Recommendations

Annex 2: List of Recommendations proposed for suppression

Documents attached: Documents 5/133(Rev.1), 5/137(Rev.1), 5/139(Rev.1), 5/140(Rev.1), 5/142(Rev.1), 5/146(Rev.1) and 5/149(Rev.1) on CD-ROM

Distribution:

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

Annex 1

Titles and summaries of the draft Recommendations

Draft revision of Recommendation ITU-R M.585-4

Doc. 5/133(Rev.1)

Assignment and use of maritime mobile service identities

This draft revision proposes the modification of Annexes 2, 4, 5 and 6 in order to:

- reflect the recent changes in formats of automatic identification messages for stations aiding navigation at sea;
- refer to the most recent version of Recommendation ITU-R M.1371 containing technical characteristics of Automatic Identification System (AIS);
- make editorial amendments reflecting decisions of WRC-07 and the IMO Resolution A.1001(25).

NOTE - Annexes 1 to 5 of this Recommendation are incorporated by reference in the Radio Regulations.

Draft revision of Recommendation ITU-R M.1677

Doc. 5/137(Rev.1)

International Morse code

This revision of Recommendation is intended to delete outdated message formatting instructions in recognition that message formats vary in different networks in accordance with their needs.

Draft revision of Recommendation ITU-R M.493-12

Doc. 5/139(Rev.1)

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

This draft revision proposes the modification of *recommends* 5 and Annexes 1 to 4 in order to:

- to provide a simplified user interface for all equipment classes;
- to provide a reduced set of requirements for the non-SOLAS equipment classes to prevent confusion and disruption in the GMDSS;
- to provide for a sub-category Class D handheld equipment to benefit on vessels not required to be equipped with radios compliant with compulsory carriage requirements associated with the GMDSS.

Draft revision of Recommendation ITU-R M.1730

Doc. 5/140(Rev.1)

Characteristics of and protection criteria for the radiolocation service in the frequency band 15.4-17.3 GHz

This draft revision of the Recommendation proposes the addition of one new radiolocation system, system-6, in Annex 1.

- The new system operates in the frequency band from 15.4 to 17.3 GHz.
- All the relevant characteristics are added.
- Revisions to the descriptive paragraphs accommodate the changes to the parameters.
- *Considering f)* has been removed because it does not correspond to the new added system frequency band.

Draft revision of Recommendation ITU-R M.1452

Doc. 5/142(Rev.1)

Millimetre wave radiocommunication systems for ITS applications

This Recommendation has not been revised since 2000. Based on the most recent information on ITS using millimetre wave communications, several parts of this Recommendation are revised. Those include the title, main body of Recommendation as well as Annex A addressing low-power short-range vehicular radar equipment at 60 and 76 GHz bands. Annex B is also newly added. This Annex addresses technical characteristics of millimetre-wave systems for data communications between vehicles and between vehicles and roadside infrastructure at 57 to 66 GHz.

The *considering* and *noting* parts are revised in order to reflect current situation relating to ITS. The *recommends* part is revised to refer to Annex A and newly added Annex B.

Draft revision of Recommendation ITU-R F.1249-1

Doc. 5/146(Rev.1)

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

Reference to Radio Regulations Articles in the *recommends* part has been deleted. Reference to Recommendations in the *considerings* has been moved to the *recognizing* part. Three new orbital locations have been added to Note 1 in consistency with the revision of Recommendation ITU-R SA.1276.

**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**

Three new orbital locations have been added to Note 1, consistent with the revision of Recommendation ITU-R SA.1276. The reference to *recommends* of Recommendation ITU-R F.1249 has been corrected following the revision of this Recommendation. The *considering* with a reference to recommendations has been moved to the *recognizing* part.

Annex 2

List of Recommendations proposed for suppression

Recommendation ITU-R	Title
F.759-1	The use of frequencies in the band 500 to 3 000 MHz for radio-relay systems
F.1244	Radio local area networks (RLANs)
F.1405	Guidance to facilitate coordination and use of frequency bands shared between the fixed service and mobile-satellite service in the frequency range 1-3 GHz
