

#### Radiocommunication Sureau (BR)

Administrative Circular CACE/688

10 September 2014

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

Subject:

Radiocommunication Study Group 1 (Spectrum management)

Proposed approval of 2 draft new ITU-R Recommendations

At the meeting of Radiocommunication Study Group 1 held on 12 June 2014, the Study Group decided to seek adoption of 2 draft new ITU-R Recommendations by correspondence, in accordance with § 10.2.3 of Resolution ITU-R 1-6.

As stated in Administrative Circular CACE/677, dated 27 June 2014, the consultation period for the adoption of the Recommendations ended on 27 August 2014.

The Recommendations have now been adopted by Study Group 1 and the approval procedure of Resolution ITU-R 1-6 § 10.4 is to be applied. The titles and the summaries of the draft Recommendations are given in the Annex.

Having regard to the provisions of § 10.4 of Resolution ITU-R 1-6, Member States are requested to inform the Secretariat (<a href="mailto:brsgd@itu.int">brsgd@itu.int</a>) by 10 November 2014, whether they approve or do not approve the proposals above.

Any Member State who objects to the approval of a draft Recommendation 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 this consultation will be announced in an Administrative Circular and the approved Recommendations will be published as soon as practicable (see <a href="http://www.itu.int/pub/R-REC">http://www.itu.int/pub/R-REC</a>).

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 <a href="http://www.itu.int/en/ITU-T/ipr/Pages/policy.aspx">http://www.itu.int/en/ITU-T/ipr/Pages/policy.aspx</a>.

KM

François Rancy Director

Annex:

 Titles and summaries of the draft Recommendations Documents 1/BL/2 to 1/BL/3

These documents are available in electronic format at: <a href="http://www.itu.int/rec/R-REC-SM/en">http://www.itu.int/rec/R-REC-SM/en</a>.

#### Distribution:

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

#### **Draft new Recommendation ITU-R SM.[DF ACCURACY]**

Doc. 1/BL/2

## Test procedure for measuring direction finder accuracy

The accuracy of direction finding systems is an important consideration to regulatory authorities and others who have to locate signals. It is often difficult to compare different systems due to a number of factors, such as the particular system basic design architecture, typical use/purpose, size requirements, installation requirements, and other issues. In order to facilitate some basic comparisons between different direction finding (DF) systems, this Recommendation provides some guidance on standard methods of testing DF Accuracy and reporting results.

### <u>Draft new Recommendation ITU-R SM.[DF\_IMMUNITY]</u>

Doc. 1/BL/3

## Test procedure for measuring direction finder immunity against multi-path propagation

The Recommendation provides test procedures for measuring the immunity against multi-path propagation of fixed and mobile direction finders (DF).