



*Radiocommunication Bureau*  
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Administrative Circular  
CAR/167

13 February 2004

## To Administrations of Member States of the ITU

**Subject: Proposed approval of 2 draft new Recommendations adopted by Radiocommunication Study Group 1**

At the meeting of Radiocommunication Study Group 1, held on 6 and 7 November 2003, the Study Group decided to seek adoption of 2 draft new Recommendations by correspondence, according to § 10.2.3 of Resolution ITU-R 1-4 (adoption by a Study Group by correspondence).

As stated in Addendum 1 to Circular Letter 1/LCCE/59, dated 6 January 2004, the consultation period ended on 6 February 2004.

These Recommendations have now been adopted by Study Group 1 and the procedure of Resolution ITU-R 1-4, is to be applied. The titles and summaries of these Recommendations are given in Annex 1.

Having regard to the provisions of § 10.4.5.2 of Resolution ITU-R 1-4, I should be grateful if you would inform the Secretariat ([brsgd@itu.int](mailto:brsgd@itu.int)) by 13 May 2004, whether your Administration approves or does not approve these draft Recommendations.

A Member State who indicates that these draft Recommendations should not be approved is requested to advise the reason and indicate possible changes in order to facilitate further consideration by the Study Group during the study period (§ 10.4.5.5 of Resolution ITU-R 1-4).

After the above-mentioned deadline, I will notify the results of this consultation by Administrative Circular and make arrangements for the approved Recommendations to be published in accordance with § 10.4.7 of Resolution ITU-R 1-4.

Any ITU member organization aware of a patent held by itself or others which may fully or partly cover elements of draft Recommendation(s) proposed for adoption is requested to disclose such information to me, in no case later than the date scheduled for approval of the Recommendations in this Administrative Circular. The “Statement on Radiocommunication Sector Patent Policy” is contained in Annex 1 of Resolution ITU-R 1-4.

Valery Timofeev  
Director, Radiocommunication Bureau

Annex: 1 (Titles and summaries)

Documents attached:

Documents 1/BL/1 and 1/BL/2

Distribution:

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

## ANNEX 1

### **Titles and summaries of the draft Recommendations adopted by Radiocommunication Study Group 1**

Draft new Recommendation ITU-R SM.[Doc. 1/21]

Doc. 1/BL/1

#### **Measuring of low-level emissions from space stations at monitoring earth stations using noise reduction techniques**

##### **Summary**

In view to protect passive services, and in particular the radio astronomy service from interference, the measuring of low-level emissions from space stations of monitoring stations, earth stations, using noise floor reduction techniques is very important. Further to monitoring requirements, the Recommendation gives the concept to reduce the noise floor by means of digital signal processing.

Draft new Recommendation ITU-R SM.[Doc. 1/22]

Doc. 1/BL/2

#### **Methods for measurements on digital broadcasting signals**

##### **Summary**

Due to progressive introduction of digital broadcasting system and taking account their complexity it is important that monitoring services dispose with guidance on the measuring the digital broadcasting signals, in view to be able to enforce the rules and license conditions.

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