



## Radiocommunication Bureau (BR)

Administrative Circular  
**CACE/854**

23 January 2018

**To Administrations of Member States of the ITU, Radiocommunication Sector Members,  
ITU-R Associates participating in the work of Radiocommunication Study Group 4 and ITU  
Academia**

Subject: **Radiocommunication Study Group 4 (Satellite Services)**  
– **Proposed approval of 1 draft revised ITU-R Recommendation**

At the meeting of Radiocommunication Study Group 4 held on 27 October 2017, the Study Group decided to seek adoption of 1 draft revised ITU-R Recommendation by correspondence, in accordance with § A2.6.2.2.3 of Resolution ITU-R 1-7. The Recommendation has now been adopted by Study Group 4 and the approval procedure of Resolution ITU-R 1-7 § A2.6.2.3 is to be applied. The title and the summary of the draft Recommendation are given in the Annex to this letter. 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.

As stated in Administrative Circular CACE/840, dated 15 November 2017, the consultation period for the adoption of the Recommendation ended on 15 January 2018.

Having regard to the provisions of § A2.6.2.3 of Resolution ITU-R 1-7, Member States are requested to inform the Secretariat ([brsgd@itu.int](mailto:brsgd@itu.int)) by 23 March 2018, whether they approve or do not approve the proposal above.

After the above-mentioned deadline, the results of this consultation will be announced in an Administrative Circular and the approved Recommendation 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 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:** - Title and summary of the draft Recommendation

Document [4/36 \(Rev.1\)](#)

This document is available in electronic format at: <https://www.itu.int/md/R15-sg04-C/en>

**Distribution:**

- Administrations of Member States of the ITU and Radiocommunication Sector Members participating in the work of Radiocommunication Study Group 4
- ITU-R Associates participating in the work of Radiocommunication Study Group 4
- 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

### **Title and summary of the draft Recommendation adopted by Radiocommunication Study Group 4**

Draft revision of Recommendation ITU-R M.1787-2

Doc. [4/36 \(Rev.1\)](#)

#### **Description of systems and networks in the radionavigation-satellite service (space-to-Earth and space-to-space) and technical characteristics of transmitting space stations operating in the bands 1 164-1 215 MHz, 1 215-1 300 MHz and 1 559-1 610 MHz**

This revision includes: 1) addition of a new Annex 11, *Technical description and characteristics of the Korea Augmentation Satellite System (KASS)*; 2) addition of a new Annex 12, *Technical description and characteristics of a system for differential correction and monitoring (SDCM)*; 3) addition of a new Annex 13, *Technical description and characteristics of the SES SBAS Network*; 4) addition of a new Annex 14, *Technical description and characteristics of the Eutelsat SBAS Network*; 5) updates to the information in Annex 1 to make available the most recent details of the GLONASS system; 6) updates to the information in Annex 2 to make available the most recent details of the NAVSTAR GPS system; 7) updates to the information in Annex 8 to make available the most recent details of the Inmarsat navigation networks; and 8) consequential minor revision to *recommends 1* and Annex 6.

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