



Radiocommunication Bureau (BR)

Administrative Circular
CACE/840

15 November 2017

**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**

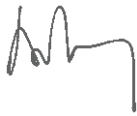
Subject: **Radiocommunication Study Group 4 (Satellite Services)**
 – **Proposed adoption by correspondence of 1 draft revised ITU-R
 Recommendation**

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 in accordance with § A.2.6.2.2.3 of Resolution ITU-R 1-7 (Adoption by a Study Group by correspondence). The title and summary of the draft Recommendation are given in the Annex to this letter.

The consideration period shall extend for two months ending on 15 January 2018. If within this period no objections are received from Member States, the approval by consultation procedure of § A2.6.2.3 of Resolution ITU-R 1-7 will be initiated.

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

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: 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
- Chairman 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

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.