

INTERNATIONAL TELECOMMUNICATION UNION



Radiocommunication Bureau
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Administrative Circular CACE/581

17 August 2012

**To Administrations of Member States of the ITU, Radiocommunication Sector Members,
ITU-R Associates participating in the work of Radiocommunication Study Group 6
and ITU-R Academia**

Subject: Radiocommunication Study Group 6 (Broadcasting service)

- **Adoption of 9 new ITU-R Recommendations and 8 revised ITU-R Recommendations and their simultaneous approval by correspondence in accordance with § 10.3 of Resolution ITU-R 1-6 (Procedure for the simultaneous adoption and approval by correspondence)**

By Administrative Circular CACE/571 dated 1 June 2012, 9 draft new Recommendations and 8 draft revised Recommendations were submitted for simultaneous adoption and approval by correspondence (PSAA), following the procedure of Resolution ITU-R 1-6 (§ 10.3).

The conditions governing this procedure were met on 1 August 2012.

The approved Recommendations will be published by the ITU and Annex 1 to this Circular provides their titles, with the assigned numbers.

François Rancy
Director, Radiocommunication Bureau

Annexes: 1

Distribution:

- Administrations of Member States of the ITU and Radiocommunication Sector Members participating in the work of Radiocommunication Study Group 6
- ITU-R Associates participating in the work of Radiocommunication Study Group 6
- ITU-R Academia
- 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 1

Titles of the approved Recommendations

Recommendation ITU-R BS.2019

Doc. [6/12\(Rev.1\)](#)

Audio system for the production and international exchange of 3DTV programs for broadcasting

Recommendation ITU-R BT.2020

Doc. [6/18\(Rev.1\)](#)

Parameter values for UHDTV systems for production and international programme exchange

Recommendation ITU-R BT.2021

Doc. [6/19\(Rev.1\)](#)

Subjective methods for the assessment of stereoscopic 3DTV systems

Recommendation ITU-R BT.2022

Doc. [6/20\(Rev.1\)](#)

General viewing conditions for subjective assessment of quality of SDTV and HDTV television pictures on flat panel displays

Recommendation ITU-R BT.2023

Doc. [6/21\(Rev.1\)](#)

Performance requirements for the production, international exchange and broadcasting of 3DTV Programmes

Recommendation ITU-R BT.2024

Doc. [6/23\(Rev.1\)](#)

HDTV digital image systems for the production and international exchange of 3DTV programs for broadcasting

Recommendation ITU-R BT.2025

Doc. [6/24\(Rev.1\)](#)

1 280 × 720 digital image systems for the production and international exchange of 3DTV programs for broadcasting

Recommendation ITU-R BT.2026

Doc. [6/48\(Rev.1\)](#)

Guidelines on the implementation of systems for in-service measurement and monitoring of “perceptual transparency” for the distribution chain of SDTV and HDTV programmes

Recommendation ITU-R BT.2027

Doc. [6/51\(Rev.1\)](#)

Serial digital interface for production and international exchange of HDTV 3DTV programmes

Recommendation ITU-R BS.775-3

Doc. [6/17\(Rev.1\)](#)

Multichannel stereophonic sound system with and without accompanying picture

Recommendation ITU-R BS.1770-3

Doc. [6/28\(Rev.1\)](#)

Algorithms to measure audio programme loudness and true-peak audio level

Recommendation ITU-R BS.1660-6

Doc. [6/33\(Rev.1\)](#)

Technical basis for planning of terrestrial digital sound broadcasting in the VHF band

Recommendation ITU-R BT.1735-1

Doc. [6/35\(Rev.1\)](#)

Methods for objective reception quality assessment of digital terrestrial television broadcasting signals of System B specified in Recommendation ITU-R BT.1306

Recommendation ITU-R BT.1877-1

Doc. [6/36\(Rev.1\)](#)

Error-correction, data framing, modulation and emission methods for second generation of digital terrestrial television broadcasting systems

Recommendation ITU-R BT.1833-2

Doc. [6/37\(Rev.1\)](#)

**Broadcasting of multimedia and data applications
for mobile reception by handheld receivers**

Recommendation ITU-R BS.1196-3

Doc. [6/38\(Rev.1\)](#)

Audio coding for digital broadcasting

Recommendation ITU-R BS.1548-3

Doc. [6/39\(Rev.1\)](#)

User requirements for audio coding systems for digital broadcasting
