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| *Radiocommunication Bureau*  *(Direct Fax N°. +41 22 730 57 85)* |

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| **Administrative Circular**  **CACE/529** | 18 February 2011 |

**To Administrations of Member States of the ITU, Radiocommunication Sector Members, ITU-R Associates participating in the work of the Radiocommunication Study Group 7   
and the Special Committee on Regulatory/Procedural Matters**

**Subject:** Radiocommunication Study Group 7

– Approval of 3 new Recommendations and 4 revised Recommendations

– Suppression of 11 Recommendations

Science services

By Administrative Circular CAR/304 dated 5 November 2010, 3 draft new Recommendation and 4 draft revised Recommendations were submitted for approval following the procedure of Resolution ITU‑R 1-5 (§ 10.4.5). In addition, the Study Group proposed the suppression of 11 Recommendations.

The conditions governing this procedure were met on 4 February 2011.

The approved Recommendations will be published by the ITU and Annex 1 to this Circular provides their titles, with the assigned numbers. Annex 2 provides the list of suppressed Recommendations.

François Rancy  
Director, Radiocommunication Bureau

**Annexes:** 2

Distribution:

– Administrations of Member States and Radiocommunication Sector Members

– ITU-R Associates participating in the work of Radiocommunication Study Group 7

– 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 RS.1881 Doc. 7/BL/6

Protection criteria for arrival time difference (ATD) receivers operating  
in the met aids service in the frequency band 9-11.3 kHz

Recommendation ITU-R SA.1882 Doc. 7/BL/7

Technical and operational characteristics of space research service  
(Earth-to-space) systems for use in the 22.55-23.15 GHz band

Recommendation ITU-R RS.1883 Doc. 7/BL/8

Use of remote sensing systems in the study of climate   
change and the effects thereof

Recommendation ITU-R SA.1276-3 Doc. 7/BL/9

Orbital locations of data relay satellites to be protected from the emissions  
of fixed service systems operating in the band 25.25-27.5 GHz

Recommendation ITU-R SA.1275-3 Doc. 7/BL/10

Orbital locations of data relay satellites to be protected from the emissions  
of fixed service systems operating in the band 2 200-2 290 MHz

Recommendation ITU-R RS.1813-1 Doc. 7/BL/11

Reference antenna pattern for passive sensors operating in the Earth  
exploration-satellite service (passive) to be used in compatibility  
analyses in the frequency range 1.4-100 GHz

Recommendation ITU-R SA.1014-2 Doc. 7/BL/12

Telecommunication requirements for manned  
and unmanned deep-space research

Annex 2  
  
List of suppressed Recommendations

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| **Recommendation ITU‑R** | **Title** |
| SA.1012 | Preferred frequency bands for deep-space research in the 1-40 GHz range |
| SA.1013 | Preferred frequency bands for deep-space research in the 40-120 GHz range |
| SA.1017 | Preferred method for calculating link performance in the space research service |
| SA.1278 | Feasibility of sharing between the Earth exploration-satellite service (space‑to-Earth) and the fixed, inter-satellite, and mobile services in the band 25.5-27.0 GHz |
| SA.1625 | Feasibility of sharing between the space research service (space-to-Earth) and the fixed, inter-satellite, and mobile services in the band 25.5-27 GHz |
| RS.1262 | Sharing and coordination criteria for meteorological aids in the 400.15‑406 MHz and 1 668.4-1 700 MHz bands |
| SA.1236 | Frequency sharing between space research service extra-vehicular activity (EVA) links and fixed and mobile service links in the 410-420 MHz band |
| TF.458-3 | International comparisons of atomic time scales |
| TF.536-2 | Time-scale notations |
| TF.582-2 | Time and frequency reference signal dissemination and coordination using satellite methods |
| TF.1552 | Time scales for use by standard-frequency and time-signal services |

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