International Telecommunication Union



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

> Administrative Circular CACE/482

15 June 2009

### To Administrations of Member States of the ITU, Radiocommunication Sector Members, ITU-R Associates participating in the work of Radiocommunication Study Group 5 and the Special Committee on Regulatory/Procedural Matters

### Subject: Radiocommunication Study Group 5

- Adoption of 1 new Recommendation and 2 revised Recommendations by correspondence and their simultaneous approval in accordance with § 10.3 of Resolution ITU-R 1-5 (Procedure for the simultaneous adoption and approval by correspondence)
- Suppression of 10 Recommendations

### **Terrestrial services**

By Administrative Circular CAR/272 dated 6 March 2009, 1 draft new Recommendation and 2 draft revised Recommendations were submitted for simultaneous adoption and approval by correspondence (PSAA), following the procedure of Resolution ITU-R 1-5 (§ 10.3). In addition, the Study Group proposed the suppression of 10 Recommendations.

The conditions governing this procedure were met on 6 June 2009, with the exception of the suppression of Recommendation ITU-R SF.675 which will consequently remain in force.

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.

Valery Timofeev 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 5
- 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

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## Annex 1

## **Titles of the approved Recommendations**

Recommendation ITU-R M.1849

Technical and operational aspects of ground-based meteorological radars

Recommendation ITU-R F.1247-2

Doc. 5/112(Rev.1)

Technical and operational characteristics of systems in the fixed service to facilitate sharing with the space research, space operation and earth exploration-satellite services operating in the bands 2 025-2 110 MHz and 2 200-2 290 MHz

Recommendation ITU-R M.1842-1

Doc. 5/117(Rev.1)

Characteristics of VHF radio systems and equipment for the exchange of data and electronic mail in the maritime mobile service RR Appendix 18 channels

Doc. 5/101(Rev.1)

## Annex 2

# List of Recommendations proposed for suppression

Recommendation ITU-R	Title
SF.355	Frequency sharing between systems in the fixed-satellite service and radio-relay systems in the same frequency bands
SF.358	Maximum permissible values of power flux-density at the surface of the Earth produced by satellites in the fixed-satellite service using the same frequency bands above 1 GHz as line-of-sight radio-relay systems
SF.406	Maximum equivalent isotropically radiated power of radio-relay system transmitters operating in the frequency bands shared with the fixed-satellite service
SF.558	Maximum allowable values of interference from terrestrial radio links to systems in the fixed-satellite service employing 8-bit PCM encoded telephony and sharing the same frequency bands
SF.1004	Maximum equivalent isotropically radiated power transmitted towards the horizon by earth stations of the fixed-satellite service sharing frequency bands with the fixed service
SF.1005	Sharing between the fixed service and the fixed-satellite service with bidirectional usage in bands above 10 GHz currently unidirectionally allocated
SF.1008	Possible use by space stations in the fixed-satellite service of orbits slightly inclined with respect to the geostationary-satellite orbit in bands shared with the fixed service
SF.1193	Carrier-to-interference calculations between earth stations in the fixed-satellite service and radio-relay systems
SF.1320	Maximum allowable values of power flux-density at the surface of the Earth produced by non-geostationary satellites in the fixed-satellite service used in feeder links for the mobile-satellite service and sharing the same frequency bands with radio-relay systems