



Radiocommunication Bureau

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Administrative Circular
CACE/354

30 June 2005

**To Administrations of Member States of the ITU and Radiocommunication
Sector Members participating in the work of the Radiocommunication Study Groups
and the Special Committee on Regulatory/Procedural Matters**

Subject: Radiocommunication Study Group 8

- **Approval of 3 new Recommendations and 13 revised Recommendations**
- **Suppression of 4 Recommendations**

By Administrative Circular CAR/188 dated 15 March 2005, 3 draft new Recommendations and 13 draft revised Recommendations were submitted for approval following the procedure of Resolution ITU-R 1-4 (§ 10.4.5).

The conditions governing these procedures were met on 15 June 2005, with twenty Administrations responding in favour of the approval of the Recommendations. Nineteen Administrations responded in favour of the suppression of 4 Recommendations. One Administration was not in favour of the suppression of Recommendation ITU-R M.1468.

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 8
- 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 Recommendations approved

Recommendation ITU-R M.1639-1

Doc. 8/BL/2

Protection criterion for the aeronautical radionavigation service with respect to aggregate emissions from space stations in the radionavigation-satellite service in the band 1 164-1 215 MHz

Recommendation ITU-R M.1731

Doc. 8/BL/3

Protection criteria for Cospas-Sarsat local user terminals in the band 1 544-1 545 MHz

Recommendation ITU-R M.1453-2

Doc. 8/BL/4

Intelligent transport systems – Dedicated short range communications at 5.8 GHz

Recommendation ITU-R M.1642-1

Doc. 8/BL/5

Methodology for assessing the maximum aggregate efd at an aeronautical radionavigation service station from all radionavigation-satellite service systems operating in the 1 164-1 215 MHz band

Recommendation ITU-R M.1732

Doc. 8/BL/6

Characteristics of systems operating in the amateur and amateur-satellite services for use in sharing studies

Recommendation ITU-R M.1073-2

Doc. 8/BL/7

Digital cellular land mobile telecommunication systems

Recommendation ITU-R M.694-1

Doc. 8/BL/8

Reference radiation pattern for ship earth station antennas

Recommendation ITU-R M.830-1

Doc. 8/BL/9

Operational procedures for mobile-satellite networks or systems in the bands 1 530-1 544 MHz and 1 626.5-1 645.5 MHz which are used for distress and safety purposes as specified for the GMDSS

Recommendation ITU-R M.1469-1

Doc. 8/BL/10

Methodology for evaluating potential for interference from time division multiple access/frequency division multiple access (TDMA/FDMA) mobile-satellite service (MSS) (Earth-to-space) transmissions into line-of-sight fixed service receivers in the 2 GHz range

Recommendation ITU-R M.1343-1

Doc. 8/BL/11

Essential technical requirements of mobile earth stations for global non-geostationary mobile-satellite service systems in the bands 1-3 GHz

Recommendation ITU-R M.1143-3

Doc. 8/BL/12

System specific methodology for coordination of non-geostationary space stations (space-to-Earth) operating in the mobile-satellite service with the fixed service

Recommendation ITU-R M.1141-2

Doc. 8/BL/13

Sharing in the 1-3 GHz frequency range between non-geostationary space stations operating in the mobile-satellite service and stations in the fixed service

Recommendation ITU-R M.1730

Doc. 8/BL/14

Characteristics of and protection criteria for the radiolocation service in the frequency band 15.7-17.3 GHz

Recommendation ITU-R M.1316-1

Doc. 8/BL/15

**Principles and a methodology for frequency sharing in the 1 610.6-1 613.8 MHz
and 1 660-1 660.5 MHz bands between the mobile-satellite service
(Earth-to-space) and the radio astronomy service**

Recommendation ITU-R M.1142-2

Doc. 8/BL/16

**Sharing in the 1-3 GHz frequency range between geostationary space
stations operating in the mobile-satellite service and stations in
the fixed service**

Recommendation ITU-R M.1314-1

Doc. 8/BL/17

**Reduction of unwanted emissions of radar systems
operating above 400 MHz**

Annex 2

List of suppressed Recommendations

Recommendation ITU-R	Title
M.546	Hypothetical telephone reference circuit in the aeronautical, land and maritime mobile-satellite services
M.1185	Method for determining coordination distance between ground based mobile earth stations and terrestrial stations operating in the 148.0-149.9 MHz band
M.1468	Technical characteristics and sharing scenarios of satellite systems offering multiple services
M.1087	Methods for evaluating sharing between systems in the land mobile service and spread-spectrum low-Earth orbit (LEO) systems in the mobile-satellite service (MSS) below 1 GHz
