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**Administrative Circular  
CAR/265**

14 November 2008

## **To Administrations of Member States of the ITU**

**Subject: Radiocommunication Study Group 7**

- **Proposed adoption of 6 draft revised Recommendations and their simultaneous approval by correspondence in accordance with § 10.3 of Resolution ITU-R 1-5 (Procedure for the simultaneous adoption and approval by correspondence)**

At the meeting of Radiocommunication Study Group 7, held on 6 and 14 October 2008, the Study Group decided to seek adoption of 6 draft revised Recommendations by correspondence (§ 10.2.3 of Resolution ITU-R 1-5) and further decided to apply the procedure for simultaneous adoption and approval by correspondence (PSAA), (§ 10.3 of Resolution ITU-R 1-5). The titles and summaries of the draft revised Recommendations are given in Annex 1.

The consideration period shall extend for 3 months ending on 14 February 2009. If within this period no objections are received from Member States, the draft revised Recommendations shall be considered to be adopted by Study Group 7. Furthermore, since the PSAA procedure has been followed, the draft Recommendations shall also be considered as approved. However, if any objection is received from a Member State during the consideration period, the procedures given in § 10.2.1.2 of Resolution ITU-R 1-5 shall apply.

After the above-mentioned deadline, the results of the PSAA procedure shall be announced in an Administrative Circular (CACE) and the approved Recommendations published as soon as practicable.

Any ITU member organization aware of a patent held by itself or others which may fully or partly cover elements of the draft Recommendation(s) 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/ITU-T/dbase/patent/patent-policy.html>.

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**Annex:** Titles and summaries of the draft revised Recommendations

**Documents attached:** Documents 7/31(Rev.1), 7/32(Rev.1), 7/35(Rev.1), 7/36(Rev.1), 7/37(Rev.1) and 7/39(Rev.1) on CD-ROM

Distribution:

- Administrations of Member States of the ITU
- Radiocommunication Sector Members participating in the work of Radiocommunication Study Group 7
- ITU-R Associates participating in the work of Radiocommunication Study Group 7

## **Annex 1**

### **Titles and summaries of the draft revised Recommendations**

Draft revision of Recommendation ITU-R RS.577-6

Doc. 7/31(Rev.1)

#### **Frequency bands and required bandwidths used for spaceborne active sensors operating in the Earth exploration-satellite (active) and space research (active) services**

This revision to Recommendation ITU-R RS.577-6 updates information with respect to the 9 300-9 900 MHz band to reflect the decisions taken by WRC-07 and to bring the Recommendation fully up to date.

Draft revision of Recommendation ITU-R RS.1166-3

Doc. 7/32(Rev.1)

#### **Performance and interference criteria for active spaceborne sensors**

This revision to Recommendation ITU-R RS.1166-3 updates information with respect to the 9 300-9 900 MHz band to reflect the decisions taken by WRC-07 and to bring the Recommendation fully up to date.

Draft revision of Recommendation ITU-R SA.1027-3

Doc. 7/35(Rev.1)

#### **Sharing criteria for space-to-Earth data transmission systems in the Earth exploration-satellite and meteorological-satellite services using satellites in low-Earth orbit**

The revisions to Recommendation ITU-R SA.1027 result from changes to Recommendation ITU-R SA.1026, i.e. specifying interference criteria for new systems that were added to Recommendation ITU-R SA.1026. There were also some minor updates and corrections, but the main changes were the inclusion of the sharing criteria that would be appropriate for new meteorological-satellite systems and the removal of references to coordination parameters now contained in Appendix 7 of the Radio Regulations.

Draft revision of Recommendation ITU-R SA.1275-1

Doc. 7/36(Rev.1)

**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**

This revision is to add new data relay satellite orbital locations and to correct the reference to Recommendation ITU-R F.1247.

Draft revision of Recommendation ITU-R SA.1276-1

Doc. 7/37(Rev.1)

**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**

This revision is to add new data relay satellite orbital locations.

Draft revision of Recommendation ITU-R SA.1026-3

Doc. 7/39(Rev.1)

**Aggregate interference criteria for space-to-Earth data transmission systems operating in the Earth exploration-satellite and meteorological-satellite services using satellites in low-Earth orbit**

This revision to Recommendation ITU-R SA.1026 includes new satellite systems, in particular near 8 GHz, and introduces updates to satellite systems operating in other bands. Some minor updates and corrections regarding, in particular, antenna characteristics and interference excess probabilities are also included.

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