



Radiocommunication Bureau
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**Administrative Circular
CAR/305**

12 November 2010

To Administrations of Member States of the ITU

Subject: Radiocommunication Study Group 7

- **Proposed adoption of 1 draft new Recommendation and 1 draft revised Recommendation 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 4 and 12 October 2010, the Study Group decided to seek adoption of 1 draft new Recommendation and 1 draft revised Recommendation 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 Recommendations are given in the Annex.

The consideration period shall extend for 3 months ending on 12 February 2011. If within this period no objections are received from Member States, the draft 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 Recommendations

Documents attached: Documents 7/121(Rev.1) and 7/126(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

Titles and summaries of the draft Recommendations

Draft new Recommendation ITU-R RS.[METAIDS METH]

Doc. 7/121(Rev.1)

Methodology for determining terrestrial and space-to-Earth sharing and coordination criteria for meteorological aids in the 400.15-406 MHz and 1 668.4-1 700 MHz bands

Recommendation ITU-R SA.1023 has served as the basis for the calculations in this DNR. While some problems with the long-term interference methodology given in Recommendation ITU-R SA.1023 have been identified, Recommendation ITU-R SA.1023 will remain in-force for the foreseeable future. As such, the calculations given in this DNR will be “correct” until such time when Recommendation ITU-R SA.1023 is either revised or replaced.

The methodology that is detailed in Recommendation ITU-R SA.1023 needs to be preserved as it pertains to sharing and coordination criteria for meteorological aids in the 400.15-406 MHz and 1 668.4-1 700 MHz bands. A new Recommendation is proposed whose goal is to preserve the methodology for determining terrestrial and space-to-Earth sharing and coordination criteria for meteorological aids operating in the 400.15-406 MHz and 1 668.4-1 700 MHz bands that is currently contained in Recommendation ITU-R SA.1023.

It was determined that Recommendation ITU-R RS.1262 entitled, “Sharing and coordination criteria for meteorological aids in the 400.15-406 MHz and 1 668.4-1 700 MHz bands” was no longer relevant and could be suppressed following the approval of this new Recommendation. Relevant information from Recommendation ITU-R RS.1262 has been included in the DNR proposed herein.

Draft revision of Recommendation ITU-R RA.1417

Doc. 7/126(Rev.1)

A radio-quiet zone in the vicinity of the L₂ Sun-Earth Lagrange point

The L₂ Lagrange point, some 1 500 000 km from Earth, provides stable orbits and a radio-quiet environment for space radio astronomy missions. The L₂ point is currently being used by space radio astronomy and other missions and more are being planned. This revision provides timely information on such use and reiterates the importance of preserving the radio quiet environment of the L₂ point as a basis for future missions.