International Telecommunication Union



Radiocommunication Bureau

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Administrative Circular CAR/311

4 February 2011

To Administrations of Member States of ITU

Subject: Radiocommunication Study Group 5

 Proposed approval of 1 draft new Recommendation and 4 draft revised Recommendations

At the meeting of ITU-R Study Group 5 (Terrestrial services) held on 22 and 23 November 2010, the Study Group adopted the text of 1 draft new Recommendation and 4 draft revised Recommendations and agreed to apply the procedure of Resolution ITU-R 1-5 (see § 10.4.5) for approval of Recommendations by consultation. The titles and summaries of the draft Recommendations are given in the Annex.

Having regard to the provisions of § 10.4.5.2 of Resolution ITU-R 1-5, you are requested to inform the Secretariat (<u>brsgd@itu.int</u>) by <u>4 May 2011</u>, whether your Administration approves or does not approve the draft Recommendations.

A Member State who indicates that a draft Recommendation should not be approved is requested to advise the Secretariat of the reason and to indicate possible changes in order to facilitate further consideration by the Study Group during the study period (§ 10.4.5.5 of Resolution ITU-R 1-5).

After the above-mentioned deadline, the results of this consultation will be notified in an Administrative Circular and arrangements made for the approved Recommendations to be published in accordance with § 10.4.7 of Resolution ITU-R 1-5.

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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.

François Rancy
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Annex: Titles and summaries of the draft Recommendations

Documents attached:

Documents 5/BL/6 - 5/BL/10 on CD-ROM

Distribution:

- Administrations of Member States of the ITU
- Radiocommunication Sector Members participating in the work of Radiocommunication Study Group 5
- ITU-R Associates participating in the work of Radiocommunication Study Group 5

Annex

Titles and summaries of the draft Recommendations adopted by Radiocommunication Study Group 5

<u>Draft new Recommendation ITU-R F.[HAPS CHAR]</u>

Technical and operational characteristics of gateway links in the fixed service using high altitude platform stations in the band 5 850-7 075 MHz to be used in sharing studies

Doc. 5/BL/6

Doc. 5/BL/7

Doc. 5/BL/8

This Recommendation provides the technical and operational characteristics of high altitude platform stations (HAPS) gateway links in the fixed service (FS) in the band 5 850-7 075 MHz. It is intended to provide administrations with information on HAPS gateway links for use in sharing studies with conventional types of FS systems and with systems and networks of other services in the band above and in adjacent bands. Information on the relationship between gateway links and user links can also be found in this document.

Draft revision of Recommendation ITU-R M.1652

Dynamic frequency selection in wireless access systems including radio local area networks for the purpose of protecting the radiodetermination service in the 5 GHz band

The revision includes deletion of old text or information duplicating relevant provisions of the Radio Regulations and editorial updating of the text to reflect the recent studies conducted by the ITU-R

Draft revision of Recommendation ITU-R F.1107-1

Probabilistic analysis for calculating interference into the fixed service from satellites occupying the geostationary orbit

This revision includes removal of Annex 1 on the method of developing sharing criteria for analogue fixed service systems, its consequential changes, addition of the scope and updating of old information in the text.

Doc. 5/BL/10

Bandwidths and unwanted emissions of digital fixed service systems

This revision includes the following:

- addition of the scope;
- removal of text duplicating references in the Radio Regulations;
- addition of the concept of spurious domain and out-of-band domain based on the Radio Regulations;
- review and reorganization of the paragraphs of considering, recognizing, noting and recommends including the associated Notes;
- updating of other old information in the text.

Draft revision of Recommendation ITU-R F.1764

Methodology to evaluate interference from fixed service systems using high altitude platform stations to fixed wireless systems in the bands above 3 GHz

The revision is intended to make it clear that the Recommendation only applies to high altitude platform station user links, to replace the term "radio-relay" with "fixed wireless", to eliminate analogue-system related information, to move the information on frequency bands into considerings and to consequentially delete the recognizings.