

World Radiocommunication Conference (WRC-23) Dubai, 20 November - 15 December 2023



PLENARY MEETING

Addendum 11 to Document 6232(Add.22)-E 9 October 2023 Original: English

African Common Proposals

PROPOSALS FOR THE WORK OF THE CONFERENCE

Agenda item 7(I)

to consider possible changes, in response to Resolution 86 (Rev. Marrakesh, 2002) of the Plenipotentiary Conference, on advance publication, coordination, notification and recording procedures for frequency assignments pertaining to satellite networks, in accordance with Resolution 86 (Rev.WRC-07), in order to facilitate the rational, efficient and economical use of radio frequencies and any associated orbits, including the geostationary-satellite orbit;

7(I) Topic I - Special agreements under RR Appendix **30B**

2 WRC23/6232(Add.22)(Add.11)-E

APPENDIX 30B (REV.WRC-19)

Provisions and associated Plan for the fixed-satellite service in the frequency bands 4 500-4 800 MHz, 6 725-7 025 MHz, 10.70-10.95 GHz, 11.20-11.45 GHz and 12.75-13.25 GHz

ARTICLE 6 (REV.WRC-19)

Procedures for the conversion of an allotment into an assignment, for the introduction of an additional system or for the modification of an assignment in the List^{1, 2, 2bis} (WRC-19)

ADD AFCP/6232A22A11/1

6.4*bis* When the examination of each assignment in a notice received under § 6.1, to convert an allotment into an assignment, with respect to § 6.3 leads to a favourable finding, the Bureau shall immediately send a telefax to administrations which applied § 6.15*quat* with regard to this notice. This telefax shall inform these administrations of the reception under § 6.1 of this notice. (WRC-23)

ADD AFCP/6232A22A11/2

6.15quat The agreement of the administrations affected with regard to their allotments in the Plan may also be obtained in accordance with this paragraph. When this specific agreement under this paragraph is signed with an affected administration, the notifying administration shall commit to respect the power flux-density limits shown in section 2.2 of Annex 4 at any point within the territory, situated inside the -3 dB contour of the associated beam area, of the administration whose allotment was the basis of the disagreement at the date on which the frequency assignment is to be brought into use communicated under § 8.10bis or within twelve months of the date of dispatch of the telefax sent under § 8.10bis, whichever comes later. (WRC-23)

¹ If the payments are not received in accordance with the provisions of Council Decision 482, as amended, on the implementation of cost recovery for satellite network filings, the Bureau shall cancel the publication specified in § 6.7 and/or 6.23 and the corresponding entries in the List under § 6.23 and/or 6.25, as appropriate, and reinstate any allotments back into the Plan after informing the administration concerned. The Bureau shall inform all administrations of such action and that the network specified in the publication in question no longer has to be taken into consideration by the Bureau and other administrations. The Bureau shall send a reminder to the notifying administration not later than two months prior to the deadline for the payment in accordance with the above-mentioned Council Decision 482, unless the payment has already been received. See also Resolution 905 (WRC-07)*.

^{*} *Note by the Secretariat*: This Resolution was abrogated by WRC-12.

² Resolution **49 (Rev.WRC-15)** applies. (WRC-15)

²bis Resolution 170 (WRC-19) applies. (WRC-19)

ADD AFCP/6232A22A11/3

6.15quin Upon receipt of agreements under § 6.15quat, when entering the assignment in the List, the Bureau shall indicate those administrations whose allotments were the basis of the agreement. (WRC-23)

ADD AFCP/6232A22A11/4

6.27bis When an assignment is entered in the List referred to in § 6.15quin, that assignment shall not be taken into account in updating the reference situation of those allotments which were the basis for the agreement under § 6.15quat. (WRC-23)

ADD AFCP/6232A22A11/5

6.29*bis* Should the commitment under § 6.15*quat* not be respected by an assignment in the List, the Bureau shall immediately consult with the administration responsible for this assignment requesting an immediate respect of conditions specified in § 6.15*quat*. (WRC-23)

ADD AFCP/6232A22A11/6

6.29*ter* If, in spite of the application of § 6.29*bis*, the conditions specified in § 6.15*quat* are still not respected by an assignment in the List, the Bureau shall immediately inform the Radio Regulations Board. (WRC-23)

ARTICLE 8 (WRC-15)

Procedure for notification and recording in the Master Register of assignments in the planned bands for the fixed-satellite service^{11, 12} (WRC-19)

ADD AFCP/6232A22A11/7

8.10*bis* When the examination with respect to § 8.9 leads to a favourable finding, the Bureau shall immediately send a telefax to administrations which applied § 6.15*quat* with regard to this

¹¹ If the payments are not received in accordance with the provisions of Council Decision 482, as amended, on the implementation of cost recovery for satellite network filings, the Bureau shall cancel the publication specified in §§ 8.5 and 8.12 and the corresponding entries in the Master Register under § 8.11 or § 8.16*bis*, as appropriate, after informing the administration concerned. The Bureau shall inform all administrations of such action and that any resubmitted notice shall be considered to be a new notice. The Bureau shall send a reminder to the notifying administration not later than two months prior to the deadline for the payment in accordance with the above-mentioned Council Decision 482, unless the payment has already been received. (WRC-19)

¹² Resolution 49 (Rev.WRC-15) applies. (WRC-15)

4 WRC23/6232(Add.22)(Add.11)-E

notice, if any. This telefax shall inform these administrations of the notification under § 8.1 of this notice and the date on which the frequency assignment is to be brought into use. (WRC-23)

ADD AFCP/6232A22A11/8

DRAFT NEW RESOLUTION [A7(I)-METHOD I2] (WRC-23)

Temporary regulatory measures in Appendix 30B to improve the reference situation of severely impacted national allotments

The World Radiocommunication Conference (Dubai, 2023),

considering

- a) that some national allotments, especially those of developing countries, have low overall aggregate carrier-to-interference values in Appendix 30B;
- b) that implementation of a national allotment with a low overall aggregate carrier-tointerference value could be difficult,

recognizing

- a) that the special procedure outlined in this Resolution may be difficult to implement when the territory of a national allotment is a neighbour to the territories included in the service area of the assignment in the List for which § 6.15 of Appendix 30B has been applied;
- b) that Article 44 of the ITU Constitution stipulates that: "In using frequency bands for radio services, Member States shall bear in mind that radio frequencies and any associated orbits, including the geostationary-satellite orbit, are limited natural resources and that they must be used rationally, efficiently and economically, in conformity with the provisions of the Radio Regulations, so that countries or groups of countries may have equitable access to those orbits and frequencies, taking into account the special needs of the developing countries and the geographical situation of particular countries";
- c) that the administration of an assignment in the List which applied § 6.15 of Appendix **30B** with regard to a national allotment can sign an agreement under § 6.15 quat of Appendix **30B** (WRC-23),

resolves

- that the special procedure outlined in this Resolution shall only be applied by administrations of assignments in the List and administrations of national allotments for which § 6.15 of Appendix **30B** was respectively applied;
- that, when agreements under § 6.15quat of Appendix **30B** are received by the Radiocommunication Bureau (BR) in accordance with *recognizing c*), the BR shall immediately apply § 6.15quin, § 6.27bis of Appendix **30B** (WRC-23) and update the reference situation without reviewing the previous examinations;
- to request the notifying administrations of assignments for which the procedures of Article 6 of Appendix **30B** have not yet been completed and which have been examined by the Bureau before its application of *resolves* 2 to make their utmost efforts to take into account the new reference situations of national allotments, which applied the special procedure of this Resolution, when submitting their notice under § 6.17 or § 6.25 of Appendix **30B**,

5 WRC23/6232(Add.22)(Add.11)-E

instructs the Radiocommunication Bureau

- to take the necessary actions to implement this Resolution, in particular to draw the attention of the notifying administrations to *resolves* 3 and to provide necessary assistance to the notifying administrations in implementing *resolves* 3;
- 2 to report to the relevant meetings of the Radio Regulations Board the efforts undertaken by the notifying administrations in implementing *resolves* 3 for further consideration;
- 3 to report any difficulties it encounters in the implementation of this Resolution to each future world radiocommunication conference.

instructs the Radio Regulations Board

to provide a report to each future world radiocommunication conference on the actions taken by the notifying administrations in implementing *resolves* 3.