ARTICLE 9

Procedure for effecting coordination with or obtaining agreement of other administrations^{1, 2, 3, 4, 5, 6, 7, 8, 9} (WRC-15)

Section I – Advance publication of information on satellite networks or satellite systems

General

9.1 Before initiating any action under Article **11** in respect of frequency assignments for a satellite network or a satellite system not subject to the coordination procedure described in

² A.9.2 These procedures may be applicable to stations on board satellite launching vehicles.

³ A.9.3 See Appendices 30 and 30A, as appropriate, for the coordination of:

a) proposed modifications to the Appendix **30** Plans for the broadcasting-satellite service in the frequency bands 11.7-12.2 GHz (in Region 3), 11.7-12.5 GHz (in Region 1) and 12.2-12.7 GHz (in Region 2), or new or modified assignments proposed for inclusion in the Regions 1 and 3 List of additional uses, with respect to frequency assignments in the same service or in other services to which these bands are allocated;

b) frequency assignments in other services to which the frequency bands referred to in § *a*) above are allocated in the same Region or in another Region, with respect to assignments in the broadcasting-satellite service in the frequency bands 11.7-12.2 GHz (in Region 3), 11.7-12.5 GHz (in Region 1) and 12.2-12.7 GHz (in Region 2);

c) proposed modifications to the Appendix **30A** Plans for feeder links to the broadcasting-satellite service in the frequency bands 17.3-17.8 GHz (in Region 2) and 14.5-14.8 GHz and 17.3-18.1 GHz (in Regions 1 and 3), or new or modified assignments proposed for inclusion in the Regions 1 and 3 Lists of additional uses, with respect to frequency assignments in the same service or in other services to which these bands are allocated;

d) frequency assignments in other services to which the frequency bands referred to in $\S c$ above are allocated in the same Region or in another Region, with respect to assignments in the fixed-satellite service (Earth-to-space) in the frequency bands 17.3-17.8 GHz (in Region 2) and 14.5-14.8 GHz and 17.3-18.1 GHz (in Regions 1 and 3).

For the broadcasting-satellite service and for feeder links for the broadcasting-satellite service in the fixed-satellite service in Region 2, Resolution **42** (**Rev.Orb-88**)^{*} is also applicable. (WRC-2000)

Note by the Secretariat: This Resolution was revised by WRC-03, WRC-12 and WRC-15.

⁴ A.9.4 Resolution 49 (Rev.WRC-15) or Resolution 552 (Rev.WRC-15), as appropriate, shall also be applied with respect to those satellite networks and satellite systems that are subject to it. (WRC-15)

⁵ A.9.5 See also Resolution **51** (**Rev.WRC-2000**)**. (WRC-2000)

** Note by the Secretariat: This Resolution was abrogated by WRC-15.

⁶ A.9.6 The provisions of Appendices **30**, **30A** and **30B** do not apply to non-geostationary service-satellite systems in the fixed-satellite. (WRC-2000)

⁷ **A.9.6A** For the purpose of this Article, a geostationary satellite is a geosynchronous satellite with an orbit the inclination of which is less than or equal to 15° . (WRC-03)

⁸ A.9.7 See also Resolution 33 (Rev.WRC-03)***. (WRC-03)

** Note by the Secretariat: This Resolution was revised by WRC-15.

⁹ A.9.8 In respect of submission for Regions 1 and 3 satellite networks in the broadcasting-satellite service in the frequency band 21.4-22 GHz meeting special requirements, Resolution 553 (WRC-12)**** applies. (WRC-12)

**** Note by the Secretariat: This Resolution was revised by WRC-15.

¹ A.9.1 For the application of the provisions of this Article with respect to stations in a space radiocommunication service using frequency bands covered by the fixed-satellite service allotment Plan, see also Appendix **30B**.

Section II of Article **9** below, an administration, or one¹⁰ acting on behalf of a group of named administrations, shall send to the Bureau a general description of the network or system for advance publication in the International Frequency Information Circular (BR IFIC) not earlier than seven years and preferably not later than two years before the planned date of bringing into use of the network or system (see also No. **11.44**). The characteristics to be provided for this purpose are listed in Appendix **4**. The notification information may also be communicated to the Bureau at the same time, but shall be considered as having been received by the Bureau not earlier than six months after the date of publication of the advance publication information. (WRC-15)

9.1A Upon receipt of the complete information sent under No. **9.30**, the Bureau shall publish, using the basic characteristics of the coordination request, a general description of the network or system for advance publication in a Special Section of the BR IFIC. The characteristics to be published for this purpose are listed in Appendix **4**. (WRC-15)

9.2 Amendments to the information sent in accordance with the provisions of No. **9.1** shall also be sent to the Bureau as soon as they become available. The use of an additional frequency band, or modification of the orbital location for a space station using the geostationary-satellite orbit, the modification of the reference body or the modification of the direction of transmission for a space station using a non-geostationary-satellite orbit, as well as the use of inter-satellite links of a geostationary space station communicating with a non-geostationary space station which are not subject to the coordination procedure under Section II of Article **9**, will require the application of the advance publication procedure. (WRC-15)

9.2A If the information is found to be incomplete, the Bureau shall immediately seek from the administration concerned any clarification required and information not provided.

9.2B On receipt of the complete information sent under Nos. **9.1** and **9.2**, the Bureau shall publish¹¹ it in a Special Section of its BR IFIC within three months. When the Bureau is not in a position to comply with the time limit referred to above, it shall periodically so inform the administrations, giving the reasons therefor. (WRC-2000)

9.2C Modifications to coordination information that include the use of an additional frequency band or modification of the orbital location for a space station using the geostationary-satellite orbit will require application of the procedure in No. **9.1A**. (WRC-15)

¹⁰ 9.1.1 Whenever, under this provision, an administration acts on behalf of a group of named administrations, all members of that group retain the right to respond in respect of their own networks or systems.

¹¹ **9.2B.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, 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. (WRC-07)

Sub-Section IA – Advance publication of information on satellite networks or satellite systems that are not subject to coordination procedure under Section II

9.3 If, upon receipt of the BR IFIC containing information published under No. **9.2B**, any administration believes that interference which may be unacceptable may be caused to its existing or planned satellite networks or systems, it shall within four months of the date of publication of the BR IFIC communicate to the publishing administration its comments on the particulars of the anticipated interference to its existing or planned systems. A copy of these comments shall also be sent to the Bureau. Thereafter, both administrations shall endeavour to cooperate in joint efforts to resolve any difficulties, with the assistance of the Bureau, if so requested by either of the parties, and shall exchange any additional relevant information that may be available. If no such comments are received from an administration within the aforementioned period, it may be assumed that the administration concerned has no objections to the planned satellite network(s) of the system on which details have been published.

9.4 In the case of difficulties, the administration responsible for the planned satellite network shall explore all possible means to resolve the difficulties without considering the possibility of adjustment to networks of other administrations. If no such means can be found, it may request the other administrations to explore all possible means to meet its requirements. The administrations concerned shall make every possible effort to resolve the difficulties by means of mutually acceptable adjustments to their networks. An administration on behalf of which details of planned satellite networks have been published in accordance with the provisions of No. **9.2B** shall, after the period of four months, inform the Bureau of the progress made in resolving any difficulties. If necessary, a further report shall be provided prior to the submission of notices to the Bureau under Article **11**.

9.5 The Bureau shall inform all administrations of the list of administrations which have sent comments under No. **9.3** and provide a summary of the comments received.

9.5A The procedure of Sub-Section IA shall be considered mainly for the purposes of informing all administrations of developments in the use of space radiocommunications.

Sub-Section IB (SUP - WRC-15)

- 9.5B (SUP WRC-15)
- 9.5C (SUP WRC-15)
- 9.5D (SUP WRC-15)

^{9.5}B.1 (SUP - WRC-15)

Section II – Procedure for effecting coordination^{12, 13}

Sub-Section IIA - Requirement and request for coordination

9.6 Before an administration^{14, 15, 16} notifies to the Bureau or brings into use a frequency assignment in any of the cases listed below, it shall effect coordination, as required, with other administrations identified under No. **9.27**: (WRC-03)

- **9.7** *a)* for a station in a satellite network using the geostationary-satellite orbit, in any space radiocommunication service, in a frequency band and in a Region where this service is not subject to a plan, in respect of any other satellite network using that orbit, in any space radiocommunication service in a frequency band and in a Region where this service is not subject to a plan, with the exception of coordination between earth stations operating in the opposite direction of transmission.
- **9.7A** b)^{17, 18} for a specific earth station in a geostationary-satellite network in the fixed-satellite service in certain frequency bands, in respect of a non-geostationary-satellite system in the fixed-satellite service; (WRC-2000)
- **9.7B** $c)^{17, 18}$ for a non-geostationary-satellite system in the fixed-satellite service in certain frequency bands, in respect of a specific earth station in a geostationary-satellite network in the fixed-satellite service. (WRC-2000)

 $^{^{12}}$ **A.9.II.1** These procedures are also applicable for earth stations of the Earth exploration-satellite, space research, space operation and radiodetermination-satellite services intended to be used while in motion or during halts at unspecified points.

¹³ **A.9.II.2** The word "coordination" as used throughout this Article refers also to the process of seeking an agreement of other administrations when required under No. **9.21**.

¹⁴ **9.6.1** In the case of coordination of an assignment in a satellite network, an administration may act on behalf of a group of named administrations. Whenever, under this provision, an administration acts on behalf of a group of named administrations, all members of the group retain the right to respond in respect of their own services which could affect or be affected by the proposed assignment.

¹⁵ 9.6.2 In all cases, the coordination of an earth station with terrestrial stations or other earth stations operating in the opposite direction of transmission shall remain within the authority of the administration on the territory of which this station is located.

¹⁶ 9.6.3 Unless otherwise specified, coordination under any of the particular sharing situations defined in Nos. 9.7 to 9.21 is not applicable when limits for that sharing situation are specified elsewhere in these Regulations. (WRC-03)

 $^{1^{7}}$ 9.7A.1 and 9.7B.1 The coordination of a specific earth station under Nos. 9.7A or 9.7B shall remain within the authority of the administration on whose territory the station is located. (WRC-2000)

¹⁸ 9.7A.2 and 9.7B.2 Coordination information relating to a specific earth station received by the Bureau prior to 30 June 2000 is considered as complete information under Nos. 9.7A or 9.7B from the date of receipt of complete information for the associated satellite network under No. 9.7, provided that the maximum isotropic antenna gain, the lowest total receiving system noise temperature of the earth station and the necessary bandwidth of the emission received by the earth station included in the coordination request for the geostationary-satellite network in the fixed-satellite service. (WRC-2000)

- **9.8** (SUP WRC-2000)
- **9.9** (SUP WRC-2000)
- **9.10** Not used;
- **9.11** *d)* for a space station in the broadcasting-satellite service in any band shared on an equal primary basis with terrestrial services and where the broadcasting-satellite service is not subject to a plan, in respect of terrestrial services;
- **9.11A** *e)* for a station for which the requirement to coordinate is included in a footnote to the Table of Frequency Allocations referring to this provision, the provisions of Nos. **9.12** to **9.16** are applicable; (WRC-2000)
- **9.12** *f*) for a station in a satellite network using a non-geostationary-satellite orbit, for which the requirement to coordinate is included in a footnote to the Table of Frequency Allocations referring to this provision or to No. **9.11A**, in respect of any other satellite network using a non-geostationary-satellite orbit, with the exception of coordination between earth stations operating in the opposite direction of transmission; (WRC-2000)
- **9.12A** g) for a station in a satellite network using a non-geostationary-satellite orbit, for which the requirement to coordinate is included in a footnote to the Table of Frequency Allocations referring to this provision or to No. **9.11A**, in respect of any other satellite network using the geostationary-satellite orbit, with the exception of coordination between earth stations operating in the opposite direction of transmission; (WRC-2000)
- 9.13 h) for a station in a satellite network using the geostationary-satellite orbit, for which the requirement to coordinate is included in a footnote to the Table of Frequency Allocations referring to this provision or to No. 9.11A, in respect of any other satellite network using a non-geostationary-satellite orbit, with the exception of coordination between earth stations operating in the opposite direction of transmission; (WRC-2000)
- **9.14** *i)* for a transmitting space station of a satellite network for which the requirement to coordinate is included in a footnote to the Table of Frequency Allocations referring to this provision or to No. **9.11A** in respect of receiving stations of terrestrial services where the threshold value is exceeded; (WRC-07)
- **9.15** *j*) for either a specific earth station or typical earth station of a non-geostationary satellite network for which the requirement to coordinate is included in a footnote to the Table of Frequency Allocations referring to No. **9.11A**, in respect of terrestrial stations in frequency bands allocated with equal rights to space and terrestrial services and where the coordination area of the earth station includes the territory of another country; (WRC-2000)
- **9.16** *k*) for a transmitting station of a terrestrial service for which the requirement to coordinate is included in a footnote to the Table of Frequency Allocations referring to No. **9.11A** and which is located within the coordination area of an earth station in a non-geostationary-satellite network; (WRC-2000)

- **9.17** *l)* for any specific earth station or typical mobile earth station in frequency bands above 100 MHz allocated with equal rights to space and terrestrial services, in respect of terrestrial stations, where the coordination area of the earth station includes the territory of another country, with the exception of the coordination under No. **9.15**; (WRC-2000)
- **9.17A** *m*) for any specific earth station, in respect of other earth stations operating in the opposite direction of transmission or for any typical mobile earth station in respect of specific earth stations operating in the opposite direction of transmission, in frequency bands allocated with equal rights to space radiocommunication services in both directions of transmission and where the coordination area of the earth station includes the territory of another country or the earth station is located within the coordination area of another earth station, with the exception of the coordination under No. **9.19**; (WRC-03)
- **9.18** *n*) for any transmitting station of a terrestrial service in the bands referred to in No. **9.17** within the coordination area of an earth station, in respect of this earth station, with the exception of the coordination under Nos. **9.16** and **9.19**; (WRC-2000)
- **9.19** *o)* for any transmitting station of a terrestrial service or any transmitting earth station in the fixed-satellite service (Earth-to-space) in a frequency band shared on an equal primary basis with the broadcasting-satellite service, with respect to typical earth stations included in the service area of a space station in the broadcasting-satellite service. (WRC-2000)
- **9.20** Not used;
- **9.21** *p)* for any station of a service for which the requirement to seek the agreement of other administrations is included in a footnote to the Table of Frequency Allocations referring to this provision. (WRC-2000)
- **9.22** Not used.

9.23 Whenever there is a requirement to effect more than one form of coordination in accordance with No. **9.30**, the requests shall be appropriately identified by reference to Nos. **9.7** to **9.14** and **9.21**, and they shall as far as possible be sent to the Bureau and, where appropriate, shall be published simultaneously.

9.24 and 9.25 Not used.

9.26 Coordination may be effected for a satellite network using the information relating to the space station, including its service area, and the parameters of one or more typical earth stations located in all or part of the service area of the space station. Coordination may also be effected for terrestrial stations using the information relating to typical terrestrial stations, except for those mentioned in Nos. **11.18** to **11.23**.

9.27 Frequency assignments to be taken into account in effecting coordination are identified using Appendix **5**.

9.28 In the case of requests for coordination under No. **9.29**, the requesting administration shall, by applying the calculation method and criteria contained in Appendix **5** to those frequency assignments, identify, to the extent possible, the administrations with which coordination is to be effected.

9.29 Requests for coordination made under Nos. **9.15** to **9.19** shall be sent by the requesting administration to the identified administrations, together with the appropriate information listed in Appendix **4** to these Regulations.

9.30 Requests for coordination made under Nos. **9.7** to **9.14** and **9.21** shall be sent by the requesting administration to the Bureau, together with the appropriate information listed in Appendix **4** to these Regulations.

9.31 The information sent under No. 9.29 shall also, in the cases covered by Nos. 9.15,
9.17 or 9.17A, include a copy of diagrams drawn to appropriate scale indicating, for both transmission and reception, the location of the earth station and its associated coordination area, or the coordination area related to the service area in which it is intended to operate the mobile earth station, and the data on which the diagrams are based. In respect of terrestrial stations, in the cases covered by Nos. 9.16,
9.18 and 9.19 the information shall include the locations of terrestrial stations within the coordination area of the relevant earth station.

9.32 If the responsible administration concludes that coordination is not required under Nos. **9.7** to **9.7B**, it shall send the relevant information pursuant to Appendix **4** to the Bureau for action under No. **9.34**. (WRC-2000)

9.32A If the responsible administration, following the application of Nos. **9.15** to **9.19**, concludes that coordination is not required, it may send the relevant information pursuant to Appendix **4** to the Bureau for action under Section I of Article **11**.

9.33 If for any reason an administration cannot act in accordance with No. **9.29**, it shall seek the assistance of the Bureau. The Bureau shall then send the request for coordination to the administration concerned and take any necessary further action as appropriate under Nos. **9.45** and **9.46**.

9.34 On receipt of the complete information sent under No. **9.30** or No. **9.32** the Bureau shall promptly:

- **9.35** *a)* examine that information with respect to its conformity with No. **11.31**¹⁹; (WRC-2000)
- **9.36** b) identify in accordance with No. **9.27** any administration with which coordination may need to be effected^{20, 21}; (WRC-12)
- **9.37** *c*) include their names in the publication under No. **9.38**;

¹⁹ 9.35.1 The Bureau shall include the detailed results of its examination under No. 11.31 of compliance with the limits in Tables 22-1 to 22-3 of Article 22 in the publication under No. 9.38. (WRC-2000)

²⁰ 9.36.1 The list of administrations identified by the Bureau under Nos. 9.11 to 9.14 and 9.21 is only for information purposes, to help administrations comply with this procedure.

²¹ 9.36.2 In the case of coordination under Nos. 9.7, 9.7A and 9.7B, the Bureau shall also identify the specific satellite networks or earth stations with which coordination needs to be effected (see also No. 9.42). (WRC-12)

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- **9.38** *d)* publish²², as appropriate, the complete information in the BR IFIC within four months. Where the Bureau is not in a position to comply with the time-limit referred to above, it shall periodically so inform the administrations, giving the reasons therefor. (WRC-2000)
- **9.39** Not used;
- **9.40** *e)* inform the administrations concerned of its actions and communicate the results of its calculations, drawing attention to the relevant BR IFIC.

9.40A If the information is found to be incomplete, the Bureau shall immediately seek from the administration concerned any clarification required and information not provided.

9.41 Following receipt of the BR IFIC referring to requests for coordination under Nos. **9.7** to **9.7B**, an administration believing that it, or any of its satellite networks not identified under No. **9.36.2**, should have been included in the request, or the initiating administration believing that an administration, or any of the satellite networks identified under No. **9.36.2**, in accordance with the provisions of No. **9.7** (GSO/GSO) (items 1) to 8) of the frequency band column), No. **9.7A** (GSO earth station/non-GSO system) or No. **9.7B** (non-GSO system/GSO earth station) of Table 5-1 of Appendix **5** should not have been included in the request, shall, within four months of the date of publication of the relevant BR IFIC, inform the initiating administration or the identified administration, as appropriate, and the Bureau, giving its technical reasons for doing so, and shall request that its name, or the name of any of its satellite networks not identified under No. **9.36.2**, be included, or that the name of the identified administration, or any of its satellite networks identified under No. **9.36.2**, be excluded, as appropriate. (WRC-12)

9.42 The Bureau shall study this information on the basis of Appendix **5** and shall inform both administrations of its conclusions. Should the Bureau agree to include or exclude, as appropriate, an administration and/or a satellite network in the request, it shall publish a Special Section, indicating the list of administrations and associated satellite networks with which coordination needs to be effected²³. (WRC-12)

9.43 Those administrations not responding under No. **9.41** within the time limit specified therein shall be regarded as unaffected and the provisions of Nos. **9.48** and **9.49** shall apply.

9.44 The administration requesting coordination and those with which it is requested, or the Bureau when acting pursuant to No. **7.6**, may request any additional information they consider necessary.

²² 9.38.1 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, 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. (WRC-07)

 $^{^{23}}$ 9.42.1 During coordination discussions between administrations, additional networks can be included in the coordination process on the basis of the agreement of the administrations concerned. (WRC-12)

Sub-Section IIB - Acknowledgement of receipt of a request for coordination

9.45 An administration receiving a request for coordination under No. **9.29** shall, within 30 days from the date of the request, acknowledge receipt by telegram to the requesting administration. In the absence of an acknowledgement of receipt of its request within the 30 days, the requesting administration shall send a telegram requesting an acknowledgement.

9.46 If there is no acknowledgement of receipt within 15 days of its second request sent under No. **9.45**, the requesting administration may seek the assistance of the Bureau. In this event, the Bureau shall forthwith send a telegram to the administration which has failed to reply requesting an immediate acknowledgement.

9.47 If there is no acknowledgement of receipt within 30 days after the Bureau's action under No. **9.46**, the Bureau shall immediately send a reminder providing an additional 15-day period for the response. In the absence of such an acknowledgement within 15 days, it shall be deemed that the administration which has failed to acknowledge receipt has undertaken: (WRC-15)

- **9.48** *a)* that no complaint will be made in respect of any harmful interference affecting its own assignments which may be caused by the assignment for which coordination was requested; and
- **9.49** b) that the use of its own assignments will not cause harmful interference to the assignment for which coordination was requested.

Sub-Section IIC - Action upon a request for coordination

9.50 An administration having received a request for coordination under Nos. **9.7** to **9.21**, or having been included in the procedure following action under No. **9.41**, shall promptly examine the matter with regard to interference which may be caused to or, in certain cases, by its own assignments²⁴, identified in accordance with Appendix **5**²⁵, ²⁶. (WRC-15)

9.51 Following its action under No. **9.50**, the administration with which coordination was sought under Nos. **9.7** to **9.7B** shall, within four months of the date of publication of the BR IFIC under No. **9.38**, either inform the requesting administration and the Bureau of its agreement or act under No. **9.52**. (WRC-2000)

²⁴ 9.50.1 In the absence of specific provisions in these Regulations relating to the evaluation of interference, the calculation methods and the criteria should be based on relevant ITU-R Recommendations agreed by the administrations concerned. In the event of disagreement on a Recommendation or in the absence of such a Recommendation, the methods and criteria shall be agreed between the administrations concerned. Such agreements shall be concluded without prejudice to other administrations.

²⁵ 9.50.2 Where Appendix 5 specifies a period for which planned assignments may be taken into account, that period may be extended by agreement between the administrations concerned.

²⁶ 9.50.3 See also No. 9.52.1. (WRC-15)

9.51A Following its action under No. **9.50**, the administration with which coordination was sought under Nos. **9.15** to **9.19** shall, within four months of the date of dispatch of the coordination data under No. **9.29**, either inform the requesting administration of its agreement or act under No. **9.52**.

9.52 If an administration, following its action under No. **9.50**, does not agree to the request for coordination, it shall, within four months of the date of publication of the BR IFIC under No. **9.38**, or of the date of dispatch of the coordination data under No. **9.29**, inform the requesting administration of its disagreement²⁷ and shall provide information concerning its own assignments upon which that disagreement is based. It shall also make such suggestions as it is able to offer with a view to satisfactory resolution of the matter. A copy of that information shall be sent to the Bureau. Where the information relates to terrestrial stations or earth stations operating in the opposite direction of transmission within the coordination area of an earth station, only that information relating to existing radiocommunication stations or to those to be brought into use within the next three months for terrestrial stations, or three years for earth stations, shall be treated as notifications under Nos. **11.2** or **11.9**. (WRC-15)

9.52A In the case of coordination requested under No. **9.14**, on receipt of the Special Section of the BR IFIC referred to in No. **9.38**, and within the same four-month period from the publication of that Special Section, an administration in need of assistance may inform the Bureau that it has existing or planned terrestrial stations which might be affected by the planned satellite network, and may request the Bureau to determine the need for coordination by applying the Appendix **5** criteria. The Bureau shall inform the administration seeking coordination of this request, indicating the date by which it may be able to provide the results of its analysis. When these results are available, the Bureau shall inform both administrations. This request shall be considered as a disagreement, pending the results of the analysis by the Bureau of the need for coordination.

9.52B When an agreement on coordination is reached, the administration responsible for the terrestrial stations or the earth station operating in the opposite direction of transmission may send to the Bureau the information concerning those stations covered by the agreement which are intended to be notified under Nos. **11.2** or **11.9**. The Bureau shall consider as notifications only that information relating to existing terrestrial or earth stations operating in the opposite direction of transmission or to those to be brought into use within the next three years.

9.52C For coordination requests under Nos. **9.11** to **9.14** and **9.21**, an administration not responding under No. **9.52** within the same four-month period shall be regarded as unaffected and, in the cases of Nos. **9.11** to **9.14**, the provisions of Nos. **9.48** and **9.49** shall apply.

²⁷ 9.52.1 An administration believing that unacceptable interference may be caused to its existing or planned satellite networks or systems not subject to the coordination procedure under Section II of Article 9 may send its comments to the requesting administration. A copy of these comments may also be sent to the Bureau. Such comments shall however not by themselves constitute a disagreement under No. 9.52. Thereafter, both administrations shall endeavour to cooperate in joint efforts to resolve any difficulties, with the assistance of the Bureau, if so requested by either of the parties, and shall exchange any additional relevant information that may be available. (WRC-15)

9.52D For coordination requests under Nos. **9.12** to **9.14**, forty-five days prior to the expiry of the same four-month period the Bureau shall dispatch a circular-telegram to all administrations, bringing the matter to their attention. Upon receipt of the aforementioned circular-telegram, an administration shall acknowledge receipt immediately by telegram. If no acknowledgement is received within thirty days, the Bureau shall dispatch a telegram requesting acknowledgement, to which the receiving administration shall reply within a further period of fifteen days.

9.53 Thereafter, the requesting and responding administrations shall make every possible mutual effort to overcome the difficulties, in a manner acceptable to the parties concerned.

9.53A Upon expiry of the deadline for comments in respect of a coordination request under Nos. **9.11** to **9.14** and **9.21**, the Bureau shall, according to its records, publish a Special Section, indicating the list of administrations having submitted their disagreement or other comments within the regulatory deadline. (WRC-2000)

9.54 Either the administration seeking coordination or one whose assignments may be affected thereby may request additional information which it may require in order to assess the interference to its own assignments or to assist in resolving the matter.

9.55 All administrations may use correspondence, any appropriate means of telecommunication or meetings, as necessary, to assist in resolving the matter. The results thereof shall be communicated to the Bureau, which shall publish them in the BR IFIC, as appropriate.

9.56 and **9.57** Not used.

9.58 An administration which has initiated coordination, as well as any administration with which coordination is sought, shall communicate to the Bureau any modifications to the published characteristics of their respective networks that were required to reach agreement on the coordination. The Bureau shall publish this information in accordance with No. **9.38**, indicating that these modifications resulted from the joint effort of the administrations concerned to reach agreement on coordination and that, for this reason, they should be given special consideration. These modifications may involve the application of Sub-Section IIA of Article **9** with respect to other administrations.

9.59 If there is disagreement between the administration seeking coordination and an administration with which coordination is sought concerning the level of acceptable interference, either may seek the assistance of the Bureau; in such a case, it shall provide the necessary information to enable the Bureau to endeavour to effect such coordination.

Sub-Section IID – Action in the event of no reply, no decision or disagreement on a request for coordination

9.60 If, within the same four-month period specified in Nos. **9.51** or **9.51A**, an administration with which coordination is sought under Nos. **9.7** to **9.7B** and **9.15** to **9.19** fails to reply or to give a decision under Nos. **9.51** or **9.51A** or, following its disagreement under No. **9.52**, fails to provide information concerning its own assignments on which its disagreement is based, the requesting administration may seek the assistance of the Bureau. (WRC-2000)

9.61 The Bureau, acting on a request for assistance under No. **9.60**, shall forthwith request the administration concerned to give an early decision in the matter or provide the relevant information.

9.62 If the administration concerned fails to respond within 30 days of the Bureau's action under No. **9.61**, the Bureau shall immediately send a reminder providing an additional 15-day period for the response. If the administration still fails to respond after the Bureau's reminder within the 15 days, the provisions of Nos. **9.48** and **9.49** shall apply. (WRC-15)

9.63 If there is continuing disagreement, or if any administration involved in the matter has requested the assistance of the Bureau, the Bureau shall seek any necessary information to enable it to assess the interference. It shall communicate its conclusions to the administrations involved.

9.64 If the disagreement remains unresolved after the Bureau has communicated its conclusions to the administrations involved, the administration which requested coordination shall, having regard to the other provisions of this Section, defer the submission of its notice of frequency assignments under Article **11** to the Bureau for six months from the date of the request or the BR IFIC containing the request for coordination, as appropriate.

9.65 If, at the date of receipt of a notice under No. **9.64** above, the Bureau has been informed of a continuing disagreement, the Bureau shall examine the notice under Nos. **11.32A** or **11.33**²⁸ and shall act in accordance with No. **11.38**.

²⁸ 9.65.1 A notice of a frequency assignment for which coordination was requested under No. 9.21 and in respect of which there is continuing disagreement shall not be examined under Nos. 11.32A or 11.33; it shall, however, be examined under No. 11.31.