



ORGANIZACION DE LOS ESTADOS AMERICANOS  
ORGANIZATION OF AMERICAN STATES

Comisión Interamericana de Telecomunicaciones  
Inter-American Telecommunication Commission

**33 MEETING OF PERMANENT  
CONSULTATIVE COMMITTEE II:  
RADIOCOMMUNICATIONS  
April 8 to 12, 2019  
Monterrey, Nuevo Leon, Mexico**

**OEA/Ser.L/XVII.4.2.33  
CCP.II-RADIO/doc. 4992/19  
29 May 2019  
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**FINAL REPORT**

**(Item on the Agenda: 7)**

**(Document submitted by the CITEL Secretariat)**

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## FINAL REPORT

### 33 MEETING OF PERMANENT CONSULTATIVE COMMITTEE II: RADIOCOMMUNICATIONS (PCC.II)

The 33 Meeting of Permanent Consultative Committee II: Radiocommunications (PCC.II) was held in Monterrey, Nuevo Leon, Mexico, from April 8 to 12, 2019.

#### I. MEETING OFFICERS

|                            |                                      |
|----------------------------|--------------------------------------|
| Chair of PCC.II            | Mr. Mario Germán Fromow Rangel       |
| Alternate Chair of PCC.II: | Mr. José Arias (Mexico)              |
| Vice Chair of PCC.II:      | Mr. Héctor Budé (Uruguay)            |
| Vice Chair of PCC.II:      | Mr. Raphael Garcia de Souza (Brazil) |
| Vice Chair of PCC. II:     | Mr. Edgar Rodas (El Salvador)        |
| CITEL Executive Secretary: | Mr. Oscar León                       |

#### Drafting Group:

|                     |  |
|---------------------|--|
| <b>Chairperson:</b> | Juan Pablo Rocha (Mexico)  |
| <b>Members:</b>     | Marc Girouard (Canada)<br>Fernanda Sanchez (Mexico)<br>Sandra Wright (USA) |

#### II. REPORT OF THE PCC.II CHAIR

During the 33rd meeting of the Permanent Consultative Committee II: Radiocommunications (PCC.II), the Chair conducted deliberations based on the Agenda items listed in document PCC.II-RADIO/doc. 4827/19. Furthermore, the PCC.II working groups met according to the schedule issued as document PCC.II-RADIO/doc. 4828/19 revisions 1 through 6. The results of the activities held at the meeting can be summarized as follows:

##### 1. Working Group Relative to CITEL's Preparation for World Radiocommunication Conferences.

This Group met on 2 (two) occasions in its "Plenary" and the Sub Working Groups met as follows: SGT-1, 4 times; SGT-2 and SGT-3, 3 times each; and, SGT-4 met twice. During these meetings, 120 documents were considered. The group's agenda was presented as document PCC.II-RADIO/doc. 4966/19 and its revisions.

The Report by the Chair with all the details was issued as document PCC.II-RADIO/doc.4979/19r1.

##### 2. Working Group on Terrestrial Services

This group met once and considered 4 contributions. The group's agenda was presented as document PCC.II-RADIO/doc.4962/19.

The Report by the Chair with all the details was issued as document PCC.II-RADIO/doc.4980/19.

### **3. Working Group on Spectrum Management**

This group met on 2 (two) occasions, and considered 3 documents. The group's agenda was presented as document PCC.II-RADIO/doc.4837/19.

The Report by the Chair with all the details was issued as document PCC.II-RADIO/doc.4981/19.

### **4. Working Group on Satellite Systems and Science Services**

This group met once and considered 3 documents; two documents relating to Proposals, Recommendations, Resolutions or Decisions, and an information document. The group's agenda was presented as document PCC.II-RADIO/doc.4976/19.

The Chair's Report with all the details was published as document PCC.II-RADIO/doc.4982/19.

### **5. Working Group on Radio Broadcasting**

This group met once and considered 2 documents (Draft Recommendations).

The Report by the Chair with all the details was issued as document PCC.II-RADIO/doc.4983/19

### **6. Working Group to Coordinate Strategic Initiatives of the OAS related to Radiocommunications**

This Group met once and considered 1 document (Draft Decision).

The Report of the Chair with all the details was published as document PCC.II-RADIO/doc.4984/19.

### **7. Ad Hoc Group on “Resolutions, Decisions and Recommendations of PCC.II”**

This Group met once to consider two contributions and the Vice President's Report on virtual meetings (WeBex) held in preparation for the 34th meeting of PCC.II. The group's agenda was presented as document PCC.II-RADIO/doc.4971/19.

The Chair's Report with all the details was published as document PCC.II-RADIO/doc. 4985/19.

### **8. Other Issues to be highlighted**

1. The next (34th) PCC.II Meeting will be held from August 12 to 16, 2019 in Ottawa, Canada, thanks to the generous invitation of that Government.
2. The Output Documents of the 33rd Meeting of the PCC.II in preparation for the WRC-19 are available at <https://www.citel.oas.org/en/Pages/PCCII/WRC.aspx> and have been issued as:
  - a. **Preliminary Proposals**: document **PCC.II-RADIO-33/doc. 4357/19**
  - b. **Draft Inter-American Proposals (DIAPs)**: document **PCC.II-RADIO-33/doc. 4358/19**
  - c. **Inter-American Proposals (IAPs)**: document **PCC.II-RADIO-32/doc. 4359/18**

3. The Informal Group on the Strategic Plan of PCC.II met to examine documents 4970 and 4975 presented by the CITELE Secretariat which contain the Document of the COM/CITEL Working Group on the Strategic Plan for CITELE and information related to the Strategic Planning of the OAS, respectively. The Report of the Coordinator of the Informal Group with all the details was published as document CCP.II-RADIO/doc.4988/19.

### **III. AGENDA<sup>1</sup>**

1. Approval of the agenda and schedule.
2. Appointment of the Drafting Group for the Final Report.
3. Meeting of the Working Groups on:
  - 3.1 Working Group Relative to CITELE's Preparation for World Radiocommunication Conferences
  - 3.2 Working Group on Terrestrial Services
  - 3.3 Working Group on Spectrum Management
  - 3.4 Working Group on Satellite Systems and Science Services
  - 3.5 Working Group on Radio Broadcasting
  - 3.6 Working Group to Coordinate Strategic Initiatives of the OAS related to Radiocommunications
  - 3.7 Ad Hoc Group on "Resolutions, Decisions and Recommendations of PCC.II"
4. PCC.II Strategic Plan.
5. Agenda, Venue and Date of the next Meeting of PCC.II.
6. Other matters.
7. Approval of the Final Report of the Meeting.

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<sup>1</sup> PCC.II-2019-33-4827\_i

## **DRAFT AGENDAS OF THE WORKING GROUPS**

### **3.1 Working Group Relative to CITEL's Preparation for World Radiocommunication Conferences**

1. Presentation and approval of the agenda.
2. Working methods.
3. Preparation for the Radiocommunications Assembly (RA-19) and the World Radiocommunication Conference (WRC-19).
  - 3.1 Update of WRC-19 preparations.
4. Report of chapter chairpersons and CITEL representatives.
5. Consideration of issues resulting documents submitted through the collaborative space.
6. Work Plan.
7. Other matters.

### **3.2 Working Group on Terrestrial Services**

1. Approval of the agenda.
2. Report on ITU-R activities.
3. IMT implementation
4. Compatibility studies
5. Work Plan.
6. Other business.

### **3.3 Working Group on Spectrum Management**

### **3.4 Working Group on Satellite Systems and Science Services**

1. Approval of the agenda.
2. Implementation of regulations that facilitate deployment of satellite services.
3. Harmful interference from unauthorized transmissions in satellite networks.
4. C and Ku band use, operation and applications.
5. Existing databases on satellite systems.
6. Operation of satellite services with no authorization.
7. Work Plan.
8. Other business:
  - 8.1 Use and operation of satellite bands in addition to C and Ku bands;
  - 8.2 Regulations and operation of small satellites (picosatellites, nanosatellites, cubesats);
  - 8.3 Use of new technologies;
  - 8.4 Compatibility between satellite services (fixed and mobile) and terrestrial fixed and mobile services;
  - 8.5 Use of bands authorized for amateur service by amateurs via satellite.

### **3.5 Working Group on Radio Broadcasting**

1. Approval of the agenda.
2. Consideration of the inputs documents on:
  - 2.1 Digital Television.
  - 2.2 Digital Sound Broadcasting.

- 2.3 Spectrum Usage and New Technologies for Broadcasting.
- 2.4 Rio Janeiro 1981 Agreement.
3. Work Plan.
4. Other business.

**3.6 Working Group to Coordinate Strategic Initiatives of the OAS related to Radiocommunications**

1. Approval of the agenda.
2. Work Plan.
3. Other business.

**3.7 Ad Hoc Group on “Resolutions, Decisions and Recommendations of PCC.II”**

1. Approval of the agenda.
2. Work Plan.
3. Other business.

#### **IV. RESOLUTIONS**

##### **PCC.II/RES. 130 (XXXIII-19)<sup>2</sup>**

##### **AGENDA, VENUE AND DATE OF THE 34 MEETING OF PCC.II**

The 33 Meeting of the Permanent Consultative Committee II: Radiocommunications (PCC.II),

##### **RESOLVES:**

1. To hold the 34 Meeting of PCC.II in Canada from August 12 to 16, 2019.
2. To approve the draft agenda for the 34 Meeting of PCC.II, attached in the annex of this resolution.

##### **ANNEX TO RESOLUTION PCC.II/RES. 130 (XXXIII-19)**

##### **DRAFT AGENDA**

1. Approval of the agenda and schedule.
2. Appointment of the Drafting Group for the Final Report.
3. Meeting of the Working Groups on:
  - 3.8 Working Group Relative to CITEL's Preparation for World Radiocommunication Conferences
  - 3.9 Working Group on Terrestrial Services
  - 3.10 Working Group on Spectrum Management
  - 3.11 Working Group on Satellite Systems and Science Services
  - 3.12 Working Group on Radio Broadcasting
  - 3.13 Working Group to Coordinate Strategic Initiatives of the OAS related to Radiocommunications
  - 3.14 Ad Hoc Group on "Resolutions, Decisions and Recommendations of PCC.II"
4. PCC.II Strategic Plan.
5. Agenda, Venue and Date of the next Meeting of PCC.II.
6. Other matters.
7. Approval of the Final Report of the Meeting.

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<sup>2</sup> PCC.II-2019-33-4997\_i



## **DRAFT AGENDAS OF THE WORKING GROUPS**

### **3.1 Working Group Relative to CITEL's Preparation for World Radiocommunication Conferences**

1. Presentation and approval of the agenda.
2. Working methods.
3. Preparation for the Radiocommunications Assembly (RA-19) and the World Radiocommunication Conference (WRC-19).
  - 3.2 Update of WRC-19 preparations.
4. Report of chapter chairpersons and CITEL representatives.
5. Consideration of issues resulting documents submitted through the collaborative space.
6. Work Plan.
7. Other matters.

### **3.2 Working Group on Terrestrial Services**

1. Approval of the agenda.
2. Report on ITU-R activities.
3. IMT implementation
4. Compatibility studies
5. Work Plan.
6. Other business.

### **3.3 Working Group on Spectrum Management**

1. Approval of the agenda.
2. Work Plan.
3. Other business.

### **3.4 Working Group on Satellite Systems and Science Services**

1. Approval of the agenda.
2. Implementation of regulations that facilitate deployment of satellite services.
3. Harmful interference from unauthorized transmissions in satellite networks.
4. C and Ku band use, operation and applications.
5. Existing databases on satellite systems.
6. Operation of satellite services with no authorization.
7. Work Plan.
8. Other business:
  - 8.6 Use and operation of satellite bands in addition to C and Ku bands;
  - 8.7 Regulations and operation of small satellites (picosatellites, nanosatellites, cubesats);
  - 8.8 Use of new technologies;
  - 8.9 Compatibility between satellite services (fixed and mobile) and terrestrial fixed and mobile services;
  - 8.10 Use of bands authorized for amateur service by amateurs via satellite.

### **3.5 Working Group on Radio Broadcasting**

1. Approval of the agenda.
2. Consideration of the inputs documents on:
  - 2.1 Digital Television.
  - 2.2 Digital Sound Broadcasting.
  - 2.3 Spectrum Usage and New Technologies for Broadcasting.
  - 2.4 Rio Janeiro 1981 Agreement.
3. Work Plan.
4. Other business.

### **3.6 Working Group to Coordinate Strategic Initiatives of the OAS related to Radiocommunications**

4. Approval of the agenda.
5. Work Plan.
6. Other business.

### **3.7 Ad Hoc Group on “Resolutions, Decisions and Recommendations of PCC.II”**

4. Approval of the agenda.
5. Work Plan.
6. Other business.

**PCC.II/RES. 131 (XXXIII-19)<sup>3</sup>**

**ADDITIONAL CONSIDERATION OF PRELIMINARY PROPOSALS FOR WRC-19 AGENDA ITEMS 2, 4 AND 9.2 AT THE 34<sup>TH</sup> MEETING OF CITEL PCC.II**

The 33rd Meeting of Permanent Consultative Committee II: Radiocommunication (PCC.II),

**CONSIDERING:**

- a) That the Draft Report of the Director of the Radiocommunication Bureau to WRC-19 was available just before the beginning of the 33rd Meeting of PCC.II, which meant that the CITEL Administrations had a short period of time to review and develop preliminary proposals based on this Report referring to WRC-19 Agenda Items 2 (ITU-R Recommendations incorporated by reference), 4 (consideration of Resolutions and Recommendations from previous Conferences) and 9.2 (difficulties and inconsistencies encountered with the application of the RR).
- b) That the approved Resolution PCC.II / RES. 121 (XXX-17) contains the Procedure for the preparation and adoption of the Inter-American Proposals for the World Radiocommunication Conferences, which establishes that no new Preliminary Proposals will be considered or formulated in the Final Meeting, unless: (a) the Preliminary Proposal is based on new or revised text of a Conference Preparatory Meeting (RPC) that has been held between the Limit Meeting and the Final Meeting, (b) Preliminary Proposals related only to agenda items of future World Conferences Radiocommunications .
- c) That the 34<sup>th</sup> meeting of PCC.II, to be held from August 12 to 16, 2019 in Canada, is the final meeting before WRC-19.

**RESOLVES:**

- 1) That at the 34th Meeting of Permanent Consultative Committee II: Radiocommunications, the Working Group for the Preparation of CITEL IAPs for World Radiocommunication Conferences may consider and discuss in accordance with Resolution PCC.II / RES. 121 (XXX-17) and will consider new preliminary proposals on WRC-19 Agenda Items 2, 4 and 9.2.
- 2) That this Resolution is only in force until the end of the 34th Meeting of the Permanent Consultative Committee II: Radiocommunications.

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<sup>3</sup> PCC.II-2019-33-4960r3\_i

**PCC.II/RES. 132 (XXXIII-19)<sup>4</sup>**

**INTER-AMERICAN PROPOSALS FOR WRC-19**

The 33<sup>rd</sup> Meeting of the Permanent Consultative Committee II: Radiocommunications (PCC.II),

**CONSIDERING:**

- a) That the procedure for the "Presentation of Inter-American Proposals to the World Radiocommunication Conferences" was approved by Resolution PCC.II / RES. 121 (32-18);
- b) That during the 33rd Meeting of PCC.II, the LIMIT meeting for the preparation of WRC-19, the consideration and discussion of the proposals presented for items 1.1, 1.11, 1.12, 1.16 (5250-5350MHz), (5350-5470MHz) and (5850-5925MHz), 9.1 issues 9.1.2 and 9.1.8 of the Agenda of said Conference was terminated,

**RECOGNIZING:**

That administrations wishing to support DIAP and IAP before the 34th of PCC.II, scheduled for the week of August 12 to 16, 2019 in the city of Ottawa (Canada), may do so by means of written communications (letter, fax or email) through the Secretariat of CITEL,

**RESOLVES:**

1. To establish that to date the list of IAPs developed is located in Annex I to this Resolution.
2. To establish that to date the list of DIAPs developed is located in Annex II to this Resolution.
3. To establish that to date the list of current PRELIMINARY PROPOSALS that will continue to be considered at the FINAL MEETING
4. To invite the Administrations, especially those that did not participate in the 33rd meeting of PCC.II, to consider, in accordance with the current procedure, the DIAPs and the IAPs and to send their position and communicate with the coordinators if they need some clarification regarding said documents;
5. To request the Secretariat of CITEL to send ITU the IAPs developed for agenda items 1.1, 1.11, 1.12, 1.16 (5250-5350MHz), (5350-5470MHz) and (5850-5925MHz), 9.1 issues 9.1.2 and 9.1.8 of WRC-19 immediately after May 31, 2019.

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<sup>4</sup> PCC.II-2019-33-4989r1c1\_i

**ANNEX “I” TO RESOLUTION PCC.II/RES. 132 (XXXIII-19)**

**Table of supports from the CITEL MEMBER States for the Inter-American Proposals (IAPs) for WRC-19<sup>5</sup>**

| Punto del orden del día/Agenda item | Nro. | IAP (EN)   | IAP (SP)  | A | A | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T o t a l |    |   |
|-------------------------------------|------|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----------|----|---|
|                                     |      |  |   | R | T | A | L | O | R | A | H | L | M | M | O | M | A | D | T | M | Y | N | T | I | C | N | A | C | A | X | I | R | R | U | L | U | R |           | D  | R |
| 1.1                                 | 1    | Band 50-54 MHz<br><b><u>NOC</u></b>                | Banda 50-54 MHz<br><b><u>NOC</u></b>                | X | X |   | X | X | X | X | X | X | X | X | X | X |   |   |   | X |   |   |   |   | X |   | X |   |   |   |   |   |   |   | X | X |   |           | 13 |   |
| 1.1                                 | 2    | Band 50-54 MHz<br><b><u>NOC</u></b><br>ITU-R2      | Banda 50-54 MHz<br><b><u>NOC</u></b><br>R2-UIT      | X | X |   | X | X | X | X | X | X | X | X | X | X |   |   |   | X |   |   |   |   | X |   | X |   |   |   |   |   |   |   | X | X |   |           | 13 |   |
| 1.4                                 | 1    | ARTICLE 59<br><b>ADD</b> 59.15                     | ARTÍCULO 59<br><b>ADD</b> 59.15                     |   |   |   | X | X | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   | X | X |   |   | 7         |    |   |
| 1.4                                 | 2    | ARTICLE 59<br><b>ADD</b> 59.16                     | ARTÍCULO 59<br><b>ADD</b> 59.16                     |   |   |   | X | X | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X | X |   |           | 7  |   |
| 1.4                                 | 3    | APPENDIX 30<br><b>MOD</b><br>ANNEX 7               | APENDICE 30<br><b>MOD</b><br>ANEXO 7                |   |   |   | X | X | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X | X |   |           | 7  |   |
| 1.4                                 | 4    | APPENDIX 30<br><b>MOD</b><br>1) Band 11.7-12.2 GHz | APENDICE 30<br><b>MOD</b><br>1) Banda 11,7-12,2 GHz |   |   |   | X | X | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   | X | X |   |   | 7         |    |   |
| 1.4                                 | 5    | APPENDIX 30<br><b>MOD</b><br>2) Band 12.2-12.7 GHz | APENDICE 30<br><b>MOD</b><br>2) Banda 12,2-12,7 GHz |   |   |   | X | X | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X | X |   |           | 7  |   |

<sup>5</sup> Supports are marked with an X. Supports from countries marked in the original document in brackets are marked with an **X** (in yellow highlight) and are not taken into account for the total number of supports per agenda item.

| Punto del orden del día/Agenda item | Nro. | IAP (EN)   | IAP (SP)   | A | A | B | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |
|-------------------------------------|------|--|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                     |      |  |  | R | T | A | L | O |   | R | A | H | L | M | R | M | O | Q | R | T | U | N | T | M | A | C | E | I | N | R | R | P | L | U | R | D | R | S | A | V | E | N | T |
| 1.4                                 | 6    | APPENDIX 30<br><b>SUP</b><br>3) Band 11.7-12.2 GHz   | APENDICE 30<br><b>SUP</b><br>3) Banda 11,7-12,2 GHz  |   |   |   |   |   | X |   | X | X |   |   |   |   |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X | X |   |   |   |   |   | 7 |
| 1.4                                 | 7    | APPENDIX 30<br><b>SUP</b><br>Table 1: Allowable portions of the orbital arc between 37.2° W and 10° E  | APENDICE 30<br><b>SUP</b><br>Cuadro 1: Tramos permitidos del arco orbital entre 37,2° W y 10° E  |   |   |   |   |   | X |   | X | X |   |   |   |   |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X | X |   |   |   |   |   | 7 |
| 1.4                                 | 8    | APPENDIX 30<br><b>SUP</b><br>Table 2: Nominal positions in the orbital arc between 37.2° W and 10° E   | APENDICE 30<br><b>SUP</b><br>Cuadro 2: Posiciones nominales en el arco orbital entre 37,2° W y 10° E   |   |   |   |   |   | X |   | X | X |   |   |   |   |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X | X |   |   |   |   |   | 7 |
| 1.4                                 | 9    | APPENDIX 30<br><b>NOC</b><br>B: grouping of the space stations in nominal orbital positions of ±0.2° from the center of the cluster of satellites  | APENDICE 30<br><b>NOC</b><br>B: agrupamiento de estaciones espaciales en posiciones orbitales nominales de ±0,2° desde el centro del conjunto de satélites   |   |   |   |   |   | X |   | X | X |   |   |   |   |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X | X |   |   |   |   |   | 7 |
| 1.4                                 | 10   | APPENDIX 30<br><b>ADD</b><br>DRAFT NEW RESOLUTION [A14-LIMITA3] (WRC-19)<br>Protection of implemented BSS networks in the orbital arc of the geostationary satellite orbit between 37.2° W and 10° E in the frequency band 11.7-12.2 GHz | APENDICE 30<br><b>ADD</b><br>PROYECTO DE NUEVA RESOLUCIÓN [A14-LIMITA3] (CMR-19)<br>Protección de redes SRS implementadas en el arco orbital de la órbita de los satélites geoestacionarios entre 37,2 ° W y 10 ° E en la banda de frecuencias 11,7-12,2 GHz |   |   |   |   |   | X |   | X | X |   |   |   |   |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X | X |   |   |   |   |   | 7 |

| Punto del orden del día/Agenda item | Nro. | IAP (EN)  | IAP (SP)  | A | A | B | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |       |
|-------------------------------------|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-------|
|                                     |      |   |   | R | T | A | L | O |   | R | A | H | L | M | M | O | Q | R | T | U | N | T | M | C | A | A | X | C | R | R | R | L | S | U | R | D | G | A | T | E | N | Total |
| 1.4                                 | 11   | APPENDIX 30<br><b>ADD</b><br>DRAFT NEW RESOLUTION [B14-PRIORITY] (WRC 19)<br>Additional temporary regulatory measures following deletion of part of Annex 7 to Appendix 30 by WRC 19  | APENDICE 30<br><b>ADD</b><br>PROYECTO DE NUEVA RESOLUCIÓN (CMR 19)<br>Medidas reglamentarias temporales adicionales después de la eliminación de parte del Anexo 7 al Apéndice 30 por la CMR 19   |   |   |   |   |   | X |   | X |   | X |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X | X |   |   | 7 |       |
| 1.4                                 | 12   | APPENDIX 30<br><b>ADD</b><br>DRAFT NEW RESOLUTION [C14-LIMITA1A2] (WRC 19)<br>Need for coordination of Region 2 FSS networks in the frequency band 11.7-12.2 GHz with respect to the Region 1 BSS assignments located further west than 37.2° W and of Region 1 FSS networks in the frequency band 12.5-12.7 GHz with respect to the Region 2 BSS assignments located further east than 54° W | APENDICE 30<br><b>ADD</b><br>PROYECTO DE NUEVA RESOLUCIÓN [C14-LIMITA1A2] (CMR 19)<br>Necesidad de coordinación de las redes del SFS de la Región 2 en la banda de frecuencias 11,7-12,2 GHz con respecto a las asignaciones del SRS de la Región 1 ubicadas más al oeste que 37,2 ° W y de las redes del SFS de la Región 1 en la banda de frecuencias 12,5-12,7 GHz con respecto a las asignaciones de SRS de la Región 2 ubicadas más al este que 54 ° W |   |   |   |   |   | X |   | X |   | X |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X | X |   |   | 7 |       |
| 1.4                                 | 13   | APPENDIX 30<br><b>ADD</b><br>DRAFT NEW RESOLUTION [D14-ENTRY-INTO-FORCE] (WRC 19)<br>Provisional application of certain provisions of the Radio Regulations as revised by the 2019 World Radiocommunication Conference  | APENDICE 30<br><b>ADD</b><br>PROYECTO DE NUEVA RESOLUCIÓN [D14-ENTRY-INTO-FORCE] (WRC 19)<br>Aplicación provisional de ciertas disposiciones del Reglamento de Radiocomunicaciones revisado por la Conferencia Mundial de Radiocomunicaciones de 2019   |   |   |   |   |   | X |   | X |   | X |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X | X |   |   | 7     |

| Punto del orden del día/Agenda item | Nro. | IAP (EN)   | IAP (SP)  | A | A | B | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |    |    |   |
|-------------------------------------|------|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|----|---|
|                                     |      |  |   | R | T | A | L | O |   | R | A | H | L | M | R | M | O | Q | R | T | U | N | T | M | N | C | A | X | C | R | R | R | L | U | R | D | R | G | S | A | T | E  | N  | T |
| 1.4                                 | 14   | APPENDIX 30<br><b>SUP</b><br>RESOLUTION 557 (WRC-15)   | APENDICE 30<br><b>SUP</b><br>RESOLUCIÓN 557 (WRC -15)   |   |   |   |   | X |   |   |   | X | X | X |   |   |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X | X |   |   |   |   |    | 7  |   |
| 1.8 / B                             | 1    | Band 1 610-1 660 MHz<br>ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency<br>Allocations<br><br><b>MOD 5.364 &amp; 5.368</b> | Banda 1.610-1.660 MHz<br>ARTÍCULO 5<br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución<br>de frecuencias<br><br><b>MOD 5.364 y 5.368</b> |   |   | X |   |   |   |   |   | X | X | X | X |   |   | X | X |   |   |   | X |   |   |   | X | X |   |   |   |   |   |   |   |   |   | X |   |   |   |    | 11 |   |
| 1.8 / B                             | 2    | Band 1 616-1 626.5 MHz<br>ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency<br>Allocations<br><br><b>ADD 5. GMDSS</b>        | Banda 1.616-1.626,5 MHz<br>ARTÍCULO 5<br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución<br>de frecuencias<br><br><b>ADD 5.SMSSM</b>     |   |   | X |   |   |   |   |   | X | X | X | X |   |   | X | X |   |   |   | X |   |   |   | X | X |   |   |   |   |   |   |   |   |   | X |   |   |   | 11 |    |   |
| 1.8 / B                             | 3    | Band 1610-1626.5 MHz<br>ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency<br>Allocations<br><br><b>MOD 5.364</b>             | Banda 1.610-1.626,5 MHz<br>ARTÍCULO 5<br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución<br>de frecuencias<br><br><b>MOD 5.364</b>       |   |   | X |   |   |   |   |   | X | X | X | X |   |   | X | X |   |   |   | X |   |   |   | X | X |   |   |   |   |   |   |   |   |   | X |   |   |   | 10 |    |   |
| 1.8 / B                             | 4    | Band 1 610-1 616 MHz<br>ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency<br>Allocations<br><br><b>MOD 5.368</b>             | Banda 1.610-1.616 MHz<br>ARTÍCULO 5<br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución<br>de frecuencias<br><br><b>MOD 5.368</b>         |   |   | X |   |   |   |   |   | X | X | X | X |   |   | X | X |   |   |   | X |   |   |   | X | X |   |   |   |   |   |   |   |   |   | X |   |   |   | 11 |    |   |



| Punto del orden del día/Agenda item | Nro. | IAP (EN)  | IAP (SP)   | A | A | B | B | B | B | B | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |    |
|-------------------------------------|------|---|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
|                                     |      |   |  | R | T | A | L | O | B | R | A | H | L | M | A | O | Q | R | T | U | N | I | M | N | A | E | I | R | R | R | L | U | R | R | S | A | C | E | N  |
| 1.8 / B                             | 5    | Band 1 616-1 626.5 MHz<br>ARTICLE 33<br>CHAPTER VII – Distress and safety communications<br><br><b>MOD 33.50</b>  | Banda 1.616-1.626,5 MHz<br>ARTÍCULO 33<br>CAPITULO VII – Comunicaciones de socorro y seguridad<br><br><b>MOD 33.50</b>   |   |   | X |   |   |   |   | X | X | X | X |   | X | X |   |   | X |   |   |   |   | X | X |   |   |   |   |   |   |   |   | X |   |   |   | 11 |
| 1.8 / B                             | 6    | Band 1 616-1 626.5 MHz<br>ARTICLE 33<br>CHAPTER VII – Distress and safety communications<br><br><b>MOD 33.53</b>  | Banda 1.616-1.626,5 MHz<br>ARTÍCULO 33<br>CAPITULO VII – Comunicaciones de socorro y seguridad<br><br><b>MOD 33.53</b>   |   |   | X |   |   |   |   | X | X | X | X |   | X | X |   |   | X |   |   |   |   | X | X |   |   |   |   |   |   |   |   | X |   |   |   | 11 |
| 1.8 / B                             | 7    | Band 1 616-1 626.5 MHz<br>APPENDIX 15<br>TABLE 15-2 (WRC-15)<br><br><b>MOD</b>  | Banda 1.616-1.626,5 MHz<br>APENDICE 15<br>CUADRO 15-2 (CMR-15)<br><br><b>MOD</b>   |   |   | X |   |   |   |   | X | X | X | X |   | X | X |   |   | X |   |   |   |   | X | X |   |   |   |   |   |   |   |   | X |   |   |   | 11 |
| 1.8 / B                             | 8    | <b>SUP</b><br>RESOLUTION 359<br>(REV.WRC-15)<br>Consideration of regulatory provisions for updating and modernization of the Global Maritime Distress and Safety System | <b>SUP</b><br>RESOLUCIÓN 359<br>(REV.CMR-15)<br>Consideración de disposiciones reglamentarias para actualizar y modernizar el Sistema Mundial de Socorro y Seguridad Marítimos |   |   | X |   |   |   |   | X | X | X | X |   | X | X |   |   | X |   |   |   |   | X | X |   |   |   |   |   |   |   |   | X |   |   |   | 10 |
| 1.10                                | 1    | ARTICLE 5<br>Frequency allocations<br><b>NOC</b>  | ARTÍCULO 5<br>Atribuciones de frecuencias<br><b>NOC</b>  |   |   |   |   |   | X |   | X |   |   |   | X |   |   |   |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   | X | X |   |   |   | 7  |
| 1.10                                | 2    | CHAPTER VII<br>Distress and safety communications<br>ARTICLE 30<br>General Provisions<br>Section I – Introduction<br><b>MOD 30.1</b>                                    | CAPITULO VII<br>Comunicaciones de socorro y seguridad.<br>ARTÍCULO 30<br>Provisiones generales<br>Sección I – Introducción<br><b>MOD 30.1</b>                                  |   |   |   |   |   | X |   | X |   |   |   | X |   |   |   |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   | X | X |   |   |   | 7  |

| Punto del orden del día/Agenda item | Nro. | IAP (EN)   | IAP (SP)   | A | A | B | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |
|-------------------------------------|------|--|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                     |      |  |  | R | T | A | L | O |   | R | A | H | L | M | R | M | O | Q | R | T | U | D | I | M | A | A | X | C | N | R | R | R | L | S | U | R | D | G | A | T | E | N | T |
| 1.10                                | 3    | CHAPTER VII<br>Distress and safety communications<br>ARTICLE 30<br>General Provisions<br>Section I – Introduction<br>ADD 30.1A   | CAPITULO VII<br>Comunicaciones de socorro y seguridad.<br>ARTÍCULO 30<br>Provisiones generales<br>Sección I – Introducción<br>ADD 30.1A  |   |   |   |   |   | X |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   | X | X |   |   |   |   | 7 |   |
| 1.10                                | 4    | ARTICLE 34A<br>Global aeronautical distress and safety system<br>ADD   | ARTÍCULO 34A<br>Sistema mundial de socorro y seguridad aeronáuticos.<br>ADD  |   |   |   |   |   | X |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   | X | X |   |   |   |   | 7 |   |
| 1.10                                | 5    | ARTICLE 34A<br>Global aeronautical distress and safety system<br>ADD 34A.1   | ARTÍCULO 34A<br>Sistema mundial de socorro y seguridad aeronáutico.<br>ADD 34A.1   |   |   |   |   |   | X |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   | X | X |   |   |   |   | 7 |   |
| 1.10                                | 6    | ARTICLE 34A<br>Global aeronautical distress and safety system<br>ADD 34A.2   | ARTÍCULO 34A<br>Sistema mundial de socorro y seguridad aeronáutico<br>ADD 34A.2  |   |   |   |   |   | X |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   | X | X |   |   |   |   | 7 |   |
| 1.10                                | 7    | RESOLUTION 426 (WRC-15)<br>Studies on spectrum needs and regulatory provisions for the introduction and use of the Global Aeronautical Distress and Safety System<br>SUP | RESOLUCIÓN 426 (WRC-15)<br>Estudios sobre las necesidades de espectro y disposiciones reglamentarias para la introducción y uso del Sistema Mundial de Socorro y Seguridad Aeronáuticos<br>SUP |   |   |   |   |   | X |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   | X | X |   |   |   |   | 7 |   |

| Punto del orden del día/Agenda item | Nro. | IAP (EN)  | IAP (SP)  | A | A | B | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |    |   |    |    |
|-------------------------------------|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|---|----|----|
|                                     |      |   |   | R | T | A | L | O | B | R | A | H | L | M | R | M | O | Q | R | T | U | N | D | I | M | C | A | X | I | N | R | R | P | L | S | U | R | D | G | A | T | E | N  | T |    |    |
| 1.11                                | 1    | <b>NOC</b><br>ARTICLES<br>unnecessary to identify a specific spectrum for railway radiocommunication systems      | <b>NOC</b><br>ARTÍCULOS<br>innecesario identificar un espectro específico para los sistemas de radiocomunicaciones ferroviarias | X |   |   |   |   | X |   | X |   | X | X |   | X | X |   | X |   |   |   |   |   |   |   | X |   | X | X |   |   |   |   |   |   | X | X |   |   |   |   | 13 |   |    |    |
| 1.11                                | 2    | <b>NOC</b><br>APPENDICES<br>unnecessary to identify a specific spectrum for railway radiocommunication systems    | <b>NOC</b><br>APÉNDICES<br>innecesario identificar un espectro específico para los sistemas de radiocomunicaciones ferroviarias | X |   |   |   |   | X |   | X |   | X | X |   | X | X |   | X |   |   |   |   |   |   |   | X |   | X | X |   |   |   |   |   |   |   |   | X | X |   |   |    |   | 13 |    |
| 1.11                                | 3    | <b>SUP</b><br>RESOLUTION 236 (WRC-15)<br>Railway radiocommunication systems between train and trackside           | <b>SUP</b><br>RESOLUCIÓN 236 (CMR-15)<br>Sistemas de radiocomunicaciones ferroviarias entre el tren y las vías)                 | X |   |   |   |   | X |   | X |   | X | X |   | X | X |   | X |   |   |   |   |   |   |   | X |   | X | X |   |   |   |   |   |   |   |   | X | X |   |   |    |   | 13 |    |
| 1.12                                | 1    | <b>NOC</b><br>ARTICLES<br>It is unnecessary to identify spectrum specifically for Intelligent Transport Systems   | <b>NOC</b><br>ARTÍCULOS<br>Es innecesario identificar un espectro específico para los sistemas de transporte inteligentes       | X |   |   |   |   | X |   | X |   | X | X |   | X | X |   | X |   |   |   |   |   |   |   | X |   | X | X |   |   |   |   |   |   |   |   | X | X |   |   |    |   | 13 |    |
| 1.12                                | 2    | <b>NOC</b><br>APPENDICES<br>It is unnecessary to identify spectrum specifically for Intelligent Transport Systems | <b>NOC</b><br>APÉNDICES<br>Es innecesario identificar un espectro específico para los sistemas de transporte inteligentes       | X |   |   |   |   | X |   | X |   | X | X |   | X | X |   | X |   |   |   |   |   |   |   | X |   | X | X |   |   |   |   |   |   |   |   |   | X | X |   |    |   |    | 13 |
| 1.12                                | 3    | <b>SUP</b><br>RESOLUTION 237 (WRC-15)<br>Intelligent transport systems applications                               | <b>SUP</b><br>RESOLUCIÓN 237 (CMR-15)<br>Aplicaciones de los sistemas de transporte inteligentes                                | X |   |   |   |   | X |   | X |   | X | X |   | X | X |   | X |   |   |   |   |   |   |   | X |   | X | X |   |   |   |   |   |   |   |   |   | X | X |   |    |   |    | 13 |

| Punto del orden del día/Agenda item | Nro. | IAP (EN)   | IAP (SP)  | A | A | B | B | B | B | B | B | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |   |   |
|-------------------------------------|------|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                     |      |  |   | R | T | A | L | O | B | R | A | H | L | M | A | O | Q | R | T | U | D | I | M | N | A | C | X | I | N | R | G | U | V | R | D | G | S | A | C | T | E | N |   |   |   |
| 1.13/26<br>(24.25-27.5 GHz)         | 4    | ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency Allocations<br><b>22-24.75 GHz</b><br><b>MOD 5.338A</b>                      | ARTÍCULO 5<br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución de frecuencias<br><b>22-24,75 GHz</b><br><b>MOD 5.338A</b>                           | X |   |   |   |   | X |   | X | X | X | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   | X | X |   |   |   |   |   |   | 7 |   |   |   |
| 1.13/26<br>(24.25-27.5 GHz)         | 5    | ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency Allocations<br><b>24.75-29.9 GHz</b><br><b>MOD 5.338A</b>                    | ARTÍCULO 5<br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución de frecuencias<br><b>24,75-29,9 GHz</b><br><b>MOD 5.338A</b>                         | X |   |   |   |   | X |   | X | X | X | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   | X | X |   |   |   |   |   |   |   | 7 |   |   |
| 1.13/26<br>(24.25-27.5 GHz)         | 6    | ARTICLE 5<br><b>ADD 5.A113</b>   | ARTÍCULO 5<br><b>ADD 5.A113</b>   | X |   |   |   |   | X |   | X | X | X | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   | X | X |   |   |   |   |   |   |   |   | 7 |   |
| 1.13/26<br>(24.25-27.5 GHz)         | 7    | ARTICLE 5<br><b>MOD 5.338A</b>   | ARTÍCULO 5<br><b>MOD 5.338A</b>   | X |   |   |   |   | X |   | X | X | X | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X | X |   |   |   |   |   |   |   |   | 7 |
| 1.13/26<br>(24.25-27.5 GHz)         | 8    | RESOLUTION 750 (Rev.WRC 195)<br>Compatibility between the Earth exploration-satellite service (passive) and relevant active services<br><b>MOD</b> | RESOLUCIÓN 750 (Rev.CMR 195)<br>Compatibilidad entre el Servicio de Exploración de la Tierra por Satélite (pasivo) y los servicios activos relevantes<br><b>MOD</b> | X |   |   |   |   | X |   | X | X | X | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X | X |   |   |   |   |   |   |   |   | 7 |

| Punto del orden del día/Agenda item  | Nro. | IAP (EN)  | IAP (SP)   | A | A | B | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |
|--------------------------------------|------|---|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                      |      |   |  | R | T | A | L | O |   | R | A | H | L | M | M | A | O | Q | R | T | U | N | T | M | A | C | A | X | I | N | R | R | L | U | R | D | R | S | A | C | E | N | I |   |
| 1.13/26<br>(24.25-27.5 GHz)          | 9    | DRAFT NEW RESOLUTION [A113-IMT 26 GHZ] (WRC 19)<br>International Mobile Telecommunications in frequency band 24.25-27.5 GHz<br><b>ADD</b> | PROYECTO DE NUEVA RESOLUCIÓN [A113-IMT 26 GHZ] (WRC 19)<br>Telecomunicaciones móviles internacionales en la banda de frecuencia 24,25-27,5 GHz<br><b>ADD</b> | X |   |   |   |   | X |   |   | X | X | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X | X |   |   |   |   |   |   | 6 |
| 1.13/32<br>(31.8-33.4 GHz)           | 1    | ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency Allocations<br><b>29.9-34.2 GHz</b><br><b>NOC</b>                   | ARTÍCULO 5<br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución de frecuencias<br><b>29,9-34,2 GHz</b><br><b>NOC</b>                          | X |   |   |   |   |   |   |   | X | X |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X | X |   |   |   |   |   |   | X | X |   |   |   |   |   |   | 8 |
| 1.13/70-80<br>(71-76 GHz, 81-86 GHz) | 2    | ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency Allocations<br><b>66-81 GHz</b><br><b>NOC</b>                       | ARTÍCULO 5<br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución de frecuencias<br><b>66-81 GHz</b><br><b>NOC</b>                              | X |   |   |   |   |   |   |   | X | X |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 6 |
| 1.13/70-80<br>(71-76 GHz, 81-86 GHz) | 3    | ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency Allocations<br><b>81-86 GHz</b><br><b>NOC</b>                       | ARTÍCULO 5<br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución de frecuencias<br><b>81-86 GHz</b><br><b>NOC</b>                              | X |   |   |   |   |   |   |   | X | X |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 6 |
| 1-14-22<br>(21.4-22 GHz)             | 1    | ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency Allocations<br><b>18.4-22 GHz</b><br><b>MOD</b>                     | ARTÍCULO 5<br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución de frecuencias<br><b>18,4-22 GHz</b><br><b>MOD</b>                            |   |   | X |   |   | X |   |   | X |   |   |   | X |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 6 |

| Punto del orden del día/Agenda item | Nro. | IAP (EN)   | IAP (SP)  | A | A | B | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |   |   |
|-------------------------------------|------|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                     |      |  |   | R | T | A | L | O |   | R | A | H | L | M | R | M | O | Q | R | T | U | N | T | M | N | A | C | E | I | N | R | R | P | L | S | U | R | D | R | S | A | V | E | N | T |   |
| 1-14-22<br>(21.4-22 GHz)            | 2    | ARTICLE 5<br>ADD 5.B114  | ARTÍCULO 5<br>ADD 5.B114  |   |   | X |   |   | X |   | X |   |   |   |   | X |   |   | X |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 6 |
| 1-14-22<br>(21.4-22 GHz)            | 3    | RESOLUTION [B114] (WRC 19)<br>Use of the band 21.4-22 GHz by high altitude platform stations in the fixed service for Region 2<br>ADD  | RESOLUCIÓN [B114] (WRC 19)<br>Uso de la banda 21,4-22 GHz por estaciones de plataforma de gran altitud en el servicio fijo para la Región 2<br>ADD  |   |   | X |   |   | X |   | X |   |   |   |   | X |   |   | X |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 6 |
| 1-14-38<br>(38-39.5 GHz)            | 4    | ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency Allocations<br>38-39.5 GHz<br>MOD  | ARTÍCULO 5<br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución de frecuencias<br>38-39,5 GHz<br>MOD   |   |   | X |   |   | X |   | X |   |   |   |   | X | X |   | X |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 7 |
| 1-14-38<br>(38-39.5 GHz)            | 5    | ARTICLE 5<br>ADD 5.G114  | ARTÍCULO 5<br>ADD 5.G114  |   |   | X |   |   | X |   | X |   |   |   |   | X | X |   | X |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 7 |
| 1.16<br>(5150 - 5250 MHz)           | 4    | RESOLUTION 229 (REV.WRC 1219)<br>Use of the bands 5 150-5 250 MHz, 5 250-5 350 MHz and 5 470-5 725 MHz<br>by the mobile service for the implementation of wireless access systems including radio local area networks<br>MOD | RESOLUCIÓN 229 (REV.CMR 1219)<br>Uso de las bandas 5.150-5.250 MHz, 5.250-5.350 MHz and 5.470-5.725 MHz por el servicio móvil para la implementación de sistemas de acceso inalámbrico, incluidas las redes de área local de radio<br>MOD |   |   |   | X |   |   |   |   |   | X | X |   |   |   |   | X |   |   |   |   |   |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 7 |

| Punto del orden del día/Agenda item | Nro. | IAP (EN)   | IAP (SP)  | A | A | B | B | B | B | B | B | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |  |  |  |    |   |
|-------------------------------------|------|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|--|--|----|---|
|                                     |      |  |   | R | T | A | L | O |   | R | A | H | L | M | M | O | Q | R | T | U | N | T | M | N | C | X | I | N | R | R | R | L | U | R | R | S | A | T | E | N | T |  |  |  |    |   |
| 1.16<br>(5150 - 5250 MHz)           | 5    | RESOLUTION 229 (REV.WRC 1219)<br><br>Use of the bands 5 150-5 250 MHz, 5 250-5 350 MHz and 5 470-5 725 MHz<br><br>by the mobile service for the implementation of wireless access systems including radio local area networks<br><br><b>MOD 5.446A</b> | RESOLUCIÓN 229 (REV.CMR 1219)<br><br>Uso de las bandas 5.150-5.250 MHz, 5.250-5.350 MHz and 5.470-5.725 MHz por el servicio móvil para la implementación de sistemas de acceso inalámbrico, incluidas las redes de área local de radio<br><br><b>MOD 5.446A</b> |   |   |   | X |   |   |   |   |   |   | X | X |   |   |   | X |   |   |   |   |   |   |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |  |    | 7 |
| 1.16<br>(5250 - 5350 MHz)           | 1    | <b>NOC</b><br>ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency Allocations<br><b>5 250 - 5 570 MHz</b>  | <b>NOC</b><br>ARTÍCULO 5<br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución de frecuencias<br><b>5.250 – 5.570 MHz</b>   | X |   |   |   |   | X | X |   | X | X |   | X |   |   | X |   | X |   |   |   |   |   | X | X |   | X |   |   |   |   |   |   |   |   | X | X |   |   |  |  |  | 13 |   |
| 1.16<br>(5350 - 5470 MHz)           | 2    | <b>NOC</b><br>ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency Allocations<br><b>5 250 - 5 570 MHz</b>  | <b>NOC</b><br>ARTÍCULO 5<br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución de frecuencias<br><b>5.250 – 5.570 MHz</b>   | X |   |   |   |   | X | X |   | X | X |   | X |   |   | X |   | X |   |   |   |   |   | X | X |   | X |   |   |   |   |   |   |   |   |   | X | X |   |  |  |  | 13 |   |
| 1.16<br>(5725 - 58505 MHz)          | 6    | <b>NOC</b><br>ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency Allocations<br><b>5 570-6 700 MHz</b>  | <b>NOC</b><br>ARTÍCULO 5<br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución de frecuencias<br><b>5.570-6.700 MHz</b>   |   |   |   |   |   | X | X |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   | X |  |  |  | 6  |   |
| 1.16<br>(5850 - 5925 MHz)           | 3    | <b>NOC</b><br>ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency Allocations<br><b>5 570-6 700 MHz</b>  | <b>NOC</b><br>ARTÍCULO 5<br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución de frecuencias<br><b>5.570-6.700 MHz</b>   | X |   |   |   |   | X | X |   | X | X |   | X |   |   | X |   | X |   |   |   |   |   | X | X |   | X |   |   |   |   |   |   |   |   |   | X | X |   |  |  |  | 13 |   |

| Punto del orden del día/Agenda item | Nro. | IAP (EN)   | IAP (SP)   | A | A | B | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |
|-------------------------------------|------|--|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                     |      |  |  | R | T | A | L | O |   | R | A | H | L | M | R | M | O | Q | R | T | U | D | I | C | A | A | X | C | N | R | G | U | V | R | D | G | A | T | E | N | T |   |
| 7-C5                                | 1    | ARTICLE 11<br>Notification and recording of frequency assignments (WRC 15)<br>Section II – Examination of notices and recording of frequency assignments in the Master Register<br><b>MOD</b>          | ARTÍCULO 11<br>Notificación y registro de asignaciones de frecuencias (CMR 15)<br>Sección II – Examen de las notificaciones e inscripción de las asignaciones de frecuencia en el Registro.<br><b>MOD</b>          |   |   |   |   |   | X |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X | X |   |   |   |   | 6 |
| 7-C5                                | 2    | ARTICLE 11<br>Notification and recording of frequency assignments (WRC 15)<br>Section II – Examination of notices and recording of frequency assignments in the Master Register<br><b>ADD *11.46.1</b> | ARTÍCULO 11<br>Notificación y registro de asignaciones de frecuencias (CMR 15)<br>Sección II – Examen de las notificaciones e inscripción de las asignaciones de frecuencia en el Registro.<br><b>ADD *11.46.1</b> |   |   |   |   |   | X |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X | X |   |   |   |   | 6 |





| Punto del orden del día/Agenda item | Nro. | IAP (EN)  | IAP (SP)  | A | A | B | B | B | B | B | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |
|-------------------------------------|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                     |      |   |   | R | T | A | L | O | R | A | H | L | M | A | O | Q | R | T | U | Y | N | D | I | M | A | A | X | I | N | R | R | R | L | U | R | D | R | G | S | A | C | E |
| 7-K                                 | 2    | <p>APPENDIX 30 (Rev.WRC 15)*</p> <p>Provisions for all services and associated Plans and List 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) (WRC 03)</p> <p>ARTICLE 4 (REV.WRC 15)</p> <p>Procedures for modifications to the Region 2 Plan or for additional uses in Regions 1 and 33</p> <p>4.2 Provisions applicable to Region 2</p> <p>MOD 4.2.16<sup>XX1</sup></p> <p>ADD <sup>xx</sup></p> | <p>APENDICE 30 (Rev.CMR 15) *</p> <p>Provisiones para todos los servicios y planes y listas asociados para el Servicio de Radiodifusión por Satélite en las bandas de frecuencias 11,7-12,2 GHz (in Región 3), 11,7-12,5 GHz (in Región 1) y 12,2-12,7 GHz (in Región 2) (CMR 03)</p> <p>ARTÍCULO 4 (REV.CMR 15)</p> <p>Procedimientos para modificaciones al Plan de la Región 2 o para usos adicionales en las Regiones 1 y 33</p> <p>4.2 Disposiciones aplicables a la Región 2</p> <p>MOD 4.2.16<sup>XX1</sup></p> <p>ADD <sup>xx</sup></p> |   |   |   |   | X |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 6 |





| Punto del orden del día/Age nda item | Nro. | IAP (EN)   | IAP (SP)  | A<br>R<br>G | A<br>T<br>G | B<br>A<br>H | B<br>L<br>Z | B<br>O<br>L | B<br>R<br>B | C<br>A<br>N | C<br>H<br>L | C<br>L<br>M | C<br>T<br>R | D<br>M<br>A | D<br>O<br>M | E<br>Q<br>A | G<br>R<br>D | G<br>T<br>M | G<br>U<br>Y | H<br>N<br>D | H<br>T<br>I | J<br>M<br>C | K<br>N<br>A | L<br>C<br>A | M<br>E<br>X | N<br>I<br>C | P<br>N<br>R | P<br>R<br>G | P<br>R<br>U | S<br>L<br>V | S<br>U<br>R | T<br>R<br>D | U<br>R<br>G | U<br>S<br>A | V<br>C<br>T | V<br>E<br>N | T<br>o<br>t<br>a<br>l |
|--------------------------------------|------|--|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------------------|
| 7-K                                  | 5    | APPENDIX 30B (Rev.WRC 15)<br><br>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<br><br>ARTICLE 6 (REV.WRC 15)<br><br>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 (WRC 15)<br><br><b>MOD 6.21</b><br><b>ADD 8</b> | APÉNDICE 30B (Rev.CMR 15)<br><br>Disposiciones y plan asociado para el servicio fijo por satélite en las bandas de frecuencia 4.500-4.800 MHz, 6.725-7.025 MHz, 10,70-10,95 GHz, 11,20-11,45 GHz y 12,75-13,25 GHz<br><br>ARTÍCULO 6 (REV.CMR 15)<br><br>Procedimiento para la conversión de una adjudicación en una asignación, la introducción de un sistema adicional o la modificación de una asignación inscrita en la Lista (CMR 15)<br><br><b>MOD 6.21</b><br><b>ADD 8</b> |             |             |             |             | X           |             | X           | X           |             |             |             |             |             |             |             |             |             |             |             |             | X           |             |             |             |             |             |             |             |             | X           | X           |             |             | 6                     |
| 9.1 / 9.1.2                          | 1    | Band 1 452-1 492 MHz<br><br><b><u>NOC</u></b><br><b>ITU-R2</b>   | Banda 1.452-1.492 MHz<br><br><b><u>NOC</u></b><br><b>R2-UIT</b>   | X           |             |             |             | X           |             | X           | X           | X           |             | X           | X           |             | X           |             |             |             |             |             |             | X           | X           |             | X           |             |             |             |             |             | X           | X           |             |             | 13                    |
| 9.1 / 9.1.2                          | 2    | Band 1 452-1 492 MHz<br><br><b><u>NOC</u></b><br><b>ARTICLE 5</b><br>Frequency allocations<br>Section IV – Table of Frequency Allocations  | Banda 1.452-1.492 MHz<br><br><b><u>NOC</u></b><br><b>ARTÍCULO 5</b><br>Atribuciones de frecuencias<br>Sección IV – Cuadro de atribución de frecuencias  | X           |             |             |             | X           |             | X           | X           | X           |             | X           | X           |             | X           |             |             |             |             |             |             | X           | X           |             | X           |             |             |             |             |             | X           | X           |             |             | 13                    |
| 9.1 / 9.1.3                          | 1    | C-Band (FSS)<br><br><b><u>NOC</u></b><br><b>ARTICLE 21</b>   | Banda C (SFS)<br><br><b><u>NOC</u></b><br><b>ARTÍCULO 21</b>  |             |             |             |             | X           |             | X           |             |             |             |             |             |             | X           |             |             |             |             |             |             | X           | X           |             | X           |             |             |             |             |             | X           | X           |             |             | 8                     |
| 9.1 / 9.1.3                          | 2    | C-Band (FSS)<br><br><b><u>NOC</u></b><br><b>ARTICLE 22</b>   | Banda C (SFS)<br><br><b><u>NOC</u></b><br><b>ARTÍCULO 22</b>  |             |             |             |             | X           |             | X           |             |             |             |             |             |             | X           |             |             |             |             |             |             | X           | X           |             | X           |             |             |             |             |             | X           | X           |             |             | 8                     |

| Punto del orden del día/Agenda item | Nro. | IAP (EN)   | IAP (SP)  | A | A | B | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |
|-------------------------------------|------|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                     |      |  |   | R | T | A | L | O |   | R | A | H | L | M | R | A | O | Q | R | T | U | D | I | C | A | A | X | I | N | R | R | R | L | U | R | D | G | A | C | E | N | a |
| 9.1 / 9.1.3                         | 3    | C-Band (FSS)<br><b>SUP</b><br>RESOLUTION 157 (WRC-15)  | Banda C (SFS)<br><b>SUP</b><br>RESOLUCIÓN 157 (CMR-15)  |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   | X | X |   |   |   |   |   |   | X | X |   |   |   |   |   | 8 |
| 9.1 / 9.1.4                         | 1    | RESOLUTION 763 (WRC-15)<br>Stations on board sub-orbital vehicles<br><b>SUP</b>  | RESOLUCIÓN 763 (CMR-15)<br>Estaciones a bordo de vehículos sub-orbitales<br><b>SUP</b>  |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   | X |   |   |   |   |   | X | X |   |   |   |   |   | 6 |
| 9.1 / 9.1.5                         | 1    | ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency Allocations<br><b>MOD 5.447F</b>   | ARTÍCULO 5<br>Atribuciones de Frecuencias<br>Sección IV – Cuadro de Atribución de Frecuencias<br><b>MOD 5.447F</b>  |   |   |   |   | X |   | X |   | X |   | X |   |   |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   | X |   |   |   |   | 7 |
| 9.1 / 9.1.5                         | 2    | ARTICLE 5<br>Frequency allocations<br>Section IV – Table of Frequency Allocations<br><b>MOD 5.450A</b>   | ARTÍCULO 5<br>Atribuciones de Frecuencias<br>Sección IV – Cuadro de Atribución de Frecuencias<br><b>MOD 5.450A</b>  |   |   |   |   | X |   | X |   | X |   | X |   |   |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   | X |   |   |   |   | 7 |
| 9.1 / 9.1.5                         | 3    | RESOLUTION 764 (WRC-15)<br>Consideration of the technical and regulatory impacts of referencing Recommendations ITU-R M.1638-1 and ITU-R M.1849-1 in Nos. 5.447F and 5.450A of the Radio Regulations<br><b>SUP</b> | RESOLUCIÓN 764 (CMR-15)<br>Consideración de los efectos técnicos y reglamentarios de las Recomendaciones UIT-R M.1638-1 y UIT-R M.1849-1 de referencia en los números 5.447F y 5.450A del Reglamento de Radiocomunicaciones<br><b>SUP</b> |   |   |   |   | X |   | X |   | X |   | X |   |   |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   | X |   |   |   |   | 7 |
| 9.1 / 9.1.6                         | 1    | ARTICLES<br>Nos. 15.12, 15.12.1, 15.13, 15.13.1,<br><b>NOC</b>   | ARTÍCULO<br>Nos. 15.12, 15.12.1, 15.13, 15.13.1,<br><b>NOC</b>  |   |   |   |   | X |   | X |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   | X |   | X |   |   |   |   |   | X | X |   |   |   |   |   | 8 |

| Punto del orden del día/Age nda item | Nro. | IAP (EN)   | IAP (SP)  | A<br>R<br>G | A<br>T<br>G | B<br>A<br>H | B<br>L<br>Z | B<br>O<br>L | B<br>R<br>B | C<br>A<br>N | C<br>H<br>L | C<br>L<br>M | C<br>T<br>R | D<br>M<br>A | D<br>O<br>M | E<br>Q<br>A | G<br>R<br>D | G<br>T<br>M | G<br>U<br>Y | H<br>N<br>D | H<br>T<br>I | J<br>M<br>C | K<br>N<br>A | L<br>C<br>A | M<br>E<br>X | N<br>I<br>C | P<br>N<br>R | P<br>R<br>G | P<br>R<br>U | S<br>L<br>V | S<br>U<br>R | T<br>R<br>D | U<br>R<br>G | U<br>S<br>A | V<br>C<br>T | V<br>E<br>N | T<br>o<br>t<br>a<br>l |   |  |    |    |
|--------------------------------------|------|--|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------------------|---|--|----|----|
| 9.1 / 9.1.6                          | 2    | APPENDIX<br>Nos. 15.12, 15.12.1, 15.13, 15.13.1,<br><b>NOC</b>   | ARTÍCULO<br>Nos. 15.12, 15.12.1, 15.13, 15.13.1,<br><b>NOC</b>  |             |             |             |             | X           | X           | X           |             |             | X           |             |             |             |             |             |             |             |             |             |             |             | X           |             | X           |             |             |             |             |             |             |             |             |             |                       |   |  | 8  |    |
| 9.1 / 9.1.6                          | 3    | RESOLUTION 958 (WRC-15)<br>Urgent studies required in preparation<br>for the 2019 World<br>Radiocommunication Conference<br><b>SUP</b> | RESOLUCIÓN 958 (CMR-15)<br>Se requieren estudios urgentes para<br>la preparación de la Conferencia<br>Mundial de Radiocomunicaciones<br>de 2019<br><b>SUP</b> |             |             |             |             | X           | X           | X           |             |             | X           |             |             |             |             |             |             |             |             |             |             |             | X           |             | X           |             |             |             |             |             |             |             |             |             |                       |   |  |    | 8  |
| 9.1 / 9.1.8                          | 1    | <b>NOC</b><br>ARTICLES<br>there is no need to identify specific<br>spectrum for IoT or M2M applications                                | <b>NOC</b><br>ARTÍCULOS<br>no es necesario identificar un<br>espectro específico para<br>aplicaciones IoT o M2M   | X           |             |             |             | X           | X           | X           | X           |             | X           | X           |             |             | X           |             |             |             |             |             |             | X           |             | X           | X           |             |             |             |             |             |             |             |             |             | X                     | X |  |    | 13 |
| 9.1 / 9.1.8                          | 2    | <b>NOC</b><br>APPENDICES<br>there is no need to identify specific<br>spectrum for IoT or M2M applications                              | <b>NOC</b><br>APENDICES<br>no es necesario identificar un<br>espectro específico para<br>aplicaciones IoT o M2M   | X           |             |             |             | X           | X           | X           | X           |             | X           | X           |             |             | X           |             |             |             |             |             |             | X           |             | X           | X           |             |             |             |             |             |             |             |             |             | X                     | X |  |    | 13 |
| 9.1 / 9.1.8                          | 3    | <b>SUP</b><br>ANNEX TO RESOLUTION 958<br>(WRC-15)  | <b>SUP</b><br>ANEXO A LA RESOLUCIÓN 958<br>(CMR-15)   | X           |             |             |             | X           | X           | X           | X           |             | X           | X           |             |             | X           |             |             |             |             |             |             | X           |             | X           | X           |             |             |             |             |             |             |             |             | X           | X                     |   |  | 13 |    |

**ANNEX “II” TO RESOLUTION PCC.II/RES. 132 (XXXIII-19)**

**Table of supports from the CITEL MEMBER States for the Draft Inter-American Proposals (DIAPs) for WRC-19<sup>6</sup>**

| Punto del orden del día/ Agenda item | Nro. | DIAP (EN)   | DIAP (SP)   | A | A | B | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |   |
|--------------------------------------|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                      |      |   |   | R | T | A | L | O | R | R | A | H | L | M | A | O | Q | R | T | U | N | T | M | N | A | C | E | I | N | R | G | R | U | V | R | D | R | S | A | C | E | N | a |   |   |
| 1.3                                  | 1    | Band 460–470 MHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations            | Banda 460–470 MHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias            |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   | 4 |   |   |
| 1.3                                  | 2    | Band 1690–1700 MHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations          | Banda 1690–1700 MHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias          |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   | 4 |   |
| 1.3                                  | 3    | Band 1690–1710 MHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.289 | Banda 1690–1700 MHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.289 |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   | 4 |   |
| 1.3                                  | 4    | Band 460–470 MHz<br><b>SUP</b><br>ARTICLE 5<br>Frequency Allocations<br>5.290   | Banda 460–470 MHz<br><b>SUP</b><br>ARTÍCULO 5<br>Atribución de Frecuencias            |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   | 4 |

<sup>6</sup> Supports are marked with an X. Supports from countries marked in the original document in brackets are marked with an X (in yellow highlight) and are not taken into account for the total number of supports per agenda item.



| Punto del orden del día/ Agenda ítem | Nro. | DIAP (EN)   | DIAP (SP)   | A | A | B | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |   |
|--------------------------------------|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                      |      |   |   | R | T | A | L | O | B | R | A | H | L | M | T | A | O | Q | R | T | U | N | T | M | N | C | A | E | I | N | R | R | R | L | U | R | D | R | G | A | C | E | n |   |   |
| 1.3                                  | 5    | Band 460–470 MHz<br><b>ADD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.B13 | Banda 460–470 MHz<br><b>ADD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias          |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   | 4 |   |
| 1.3                                  | 6    | Band 460–470 MHz<br><b>ADD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.290 | Banda 460–470 MHz<br><b>ADD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.290 |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   | 4 |
| 1.3                                  | 7    | <b>MOD</b><br>APPENDIX 7 (REV.WRC-15)<br>ANNEX 7<br>TABLE 8 A                 | <b>MOD</b><br>APÉNDICE 7 (REV.CMR-15)<br>ANEXO 7<br>CUADRO 8 A                      |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   | 4 |
| 1.3                                  | 8    | <b>ADD</b><br>DRAFT NEW RESOLUTION<br>[A13] (WRC-19)                          | <b>ADD</b><br>PROYECTO DE NUEVA<br>RESOLUCION [A13]<br>(CMR-19)                     |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   | 4 |
| 1.3                                  | 9    | <b>SUP</b><br>RESOLUTION 766 (WRC-15)   | <b>SUP</b><br>RESOLUCION 766 (CMR-15)   |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   | 4 |
| 1.5                                  | 1    | Band 17.7–18.4 GHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations        | Banda 17,7–18,4 GHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias        |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   | X | X |   |   |   |   | 3 |   |
| 1.5                                  | 2    | Band 18.4–19.7 GHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations        | Banda 18,4–19,7 GHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias        |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   | X | X |   |   |   |   | 3 |   |

| Punto del orden del día/ Agenda item | Nro. | DIAP (EN)   | DIAP (SP)  | A<br>R<br>G | A<br>T<br>G | B<br>A<br>H | B<br>L<br>Z | B<br>O<br>L | B<br>R<br>B | C<br>A<br>N | C<br>H<br>L | C<br>L<br>M | C<br>T<br>R | D<br>M<br>A | D<br>O<br>M | E<br>Q<br>A | G<br>R<br>D | G<br>T<br>M | G<br>U<br>Y | H<br>N<br>D | H<br>T<br>I | J<br>M<br>C | K<br>N<br>A | L<br>C<br>A | M<br>E<br>X | N<br>I<br>C | P<br>N<br>R | P<br>R<br>G | P<br>R<br>U | S<br>L<br>V | S<br>U<br>R | T<br>R<br>D | U<br>R<br>G | U<br>S<br>A | V<br>C<br>T | V<br>E<br>N | T<br>o<br>t<br>a<br>l |   |
|--------------------------------------|------|---|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------------------|---|
| 1.5                                  | 3    | Band 24.75–29.9 GHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations               | Band 24,75–29,9 GHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias               |             |             |             |             |             |             | X           |             |             |             |             |             |             |             | X           |             |             |             |             |             |             | X           |             |             |             |             |             |             | X           | X           |             |             |             |                       | 3 |
| 1.5                                  | 4    | <b>Option 1</b><br><b>ADD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.A15          | <b>Opción 1</b><br><b>ADD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.A15          |             |             |             |             |             |             | X           |             |             |             |             |             |             |             | X           |             |             |             |             |             |             | X           |             |             |             |             |             |             | X           | X           |             |             |             |                       | 3 |
| 1.5                                  | 4    | <b>Option 2</b><br><b>ADD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.A15          | <b>Opción 2</b><br><b>ADD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.A15          |             |             |             |             |             |             | X           |             |             |             |             |             |             |             | X           |             |             |             |             |             |             | X           |             |             |             |             |             |             | X           | X           |             |             |             |                       | 1 |
| 1.5                                  | 5    | <b>ADD</b><br>DRAFT NEW RESOLUTION<br>[A11.5] (WRC-19)                                | <b>ADD</b><br>PROYECTO DE NUEVA<br>RESOLUCION [A11.5]<br>(CMR-19)                          |             |             |             |             |             |             | X           |             |             |             |             |             |             |             | X           |             |             |             |             |             |             | X           |             |             |             |             |             |             | X           | X           |             |             |             |                       | 3 |
| 1.5                                  | 6    | <b>MOD</b><br>APPENDIX 4 (REV.WRC-15)<br>ANNEX 2<br>Footnotes to Tables A, B, C and D | <b>MOD</b><br>APÉNDICE 4 (REV.CMR-15)<br>ANEXO 2<br>Notas al pie de Cuadros A, B, C<br>y D |             |             |             |             |             |             | X           |             |             |             |             |             |             |             | X           |             |             |             |             |             |             | X           |             |             |             |             |             |             | X           | X           |             |             |             |                       | 3 |
| 1.5                                  | 7    | <b>SUP</b><br>RESOLUTION 158 (WRC-15)   | <b>SUP</b><br>RESOLUCION 158 (CMR-15)  |             |             |             |             |             |             | X           |             |             |             |             |             |             |             |             |             |             |             |             |             |             | X           |             |             |             |             |             |             | X           | X           |             |             |             |                       | 3 |

| Punto del orden del día/ Agenda item | Nro. | DIAP (EN)  | DIAP (SP)   | A | A | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |   |   |   |
|--------------------------------------|------|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                      |      |  |   | R | T | A | L | O | B | R | A | H | L | T | M | O | Q | R | T | U | N | I | M | N | C | E | I | N | R | R | R | L | U | R | D | R | S | A | C | T | E | N | T |   |   |   |
| 1.6                                  | 1    | Band 37.5–51.4 GHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations   | Band 37,5–51,4 GHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 3 |   |   |
| 1.6                                  | 2    | <b>ADD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.A16  | <b>ADD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.A16  |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 3 |   |
| 1.6                                  | 3    | <b>MOD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.338A   | <b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.338A   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 3 |   |
| 1.6                                  | 4    | <b>MOD</b><br>ARTICLE 9<br>Procedure for effecting<br>coordination with or obtaining<br>agreement of other administrations<br>9.35   | <b>MOD</b><br>ARTÍCULO 9<br>Procedimiento para efectuar la<br>coordinación u obtener el<br>acuerdo de otras<br>administraciones<br>9.35   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 3 |   |
| 1.6                                  | 5    | <b>MOD</b><br>ARTICLE 9<br>Procedure for effecting<br>coordination with or obtaining<br>agreement of other administrations<br>9.35.1 | <b>MOD</b><br>ARTÍCULO 9<br>Procedimiento para efectuar la<br>coordinación u obtener el<br>acuerdo de otras<br>administraciones<br>9.35.1 |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 3 |   |
| 1.6                                  | 6    | <b>ADD</b><br>ARTICLE 22<br>Space services<br>22.5L  | <b>ADD</b><br>ARTÍCULO 22<br>Servicios espaciales<br>22.5L  |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 3 |

| Punto del orden del día/ Agenda ítem | Nro. | DIAP (EN)   | DIAP (SP)  | A | A | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |  |   |  |   |   |
|--------------------------------------|------|---|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|---|--|---|---|
|                                      |      |   |  | R | T | A | L | O | B | R | A | H | L | T | M | O | Q | R | T | U | N | T | M | N | C | E | I | N | R | G | R | U | V | U | R | D | G | A | C | E | N | a |  |   |  |   |   |
| 1.6                                  | 7    | <b>ADD</b><br>ARTICLE 22<br>Space services<br>22.5M                       | <b>ADD</b><br>ARTÍCULO 22<br>Servicios espaciales<br>22.5M                     |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  | 3 |  |   |   |
| 1.6                                  | 8    | <b>ADD</b><br>DRAFT NEW RESOLUTION<br>[A16] (WRC-19)                      | <b>ADD</b><br>PRYECTO DE NUEVA<br>RESOLICION [A16] (CMR-19)                    |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |   |  | 3 |   |
| 1.6                                  | 9    | <b>MOD</b><br>RESOLUTION 750<br>(REV.WRC-19)<br>TABLE 1-1                 | <b>MOD</b><br>RESOLUCION 750<br>(REV.CMR-19)<br>Cuadros 1-1                    |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |   |  | 3 |   |
| 1.6                                  | 10   | <b>MOD</b><br>RESOLUTION 750<br>(REV.WRC-19)<br>TABLE 1-1                 | <b>MOD</b><br>RESOLUCION 750<br>(REV.CMR-19)<br>CUADRO 1-1                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |   |  | 1 |   |
| 1.7                                  | 1    | <b>NOC</b><br>ARTICLE 5<br>Section IV – Table of Frequency<br>Allocations | <b>NOC</b><br>ARTÍCULO 5<br>Sección IV – Tabla de<br>Asignación de Frecuencias |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |   |  |   | 2 |
| 1.7                                  | 2    | <b>SUP</b><br>RESOLUTION 659 (WRC-15)                                     | <b>SUP</b><br>RESOLUCION 659 (CMR-15)  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |   |  |   | 2 |
| 1.9/<br>1.9.1                        | 1    | <b>MOD</b><br>APPENDIX 18 (REV.WRC-19)<br>Notes referring to the Table    | <b>MOD</b><br>APÉNDICE 18 (REV.CMR-19)<br>Notas referentes a la Tabla          |   |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |   |  |   | 4 |

| Punto del orden del día/ Agenda ítem | Nro. | DIAP (EN)   | DIAP (SP)  | A | A | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |   |   |   |   |   |
|--------------------------------------|------|---|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                      |      |   |  | R | T | A | L | O | B | R | A | H | L | T | M | O | Q | R | T | U | N | T | M | N | C | A | E | I | N | R | G | R | U | V | S | U | R | D | G | S | A | C | T | E | N | T |   |   |
|                                      |      |   |  | G | G | H | Z | L | B | B | N | L | M | R | A | M | A | D | M | Y | D | I | C | A | A | X | C | R | G | U | L | S | R | D | G | A | C | T | E | N | T |   |   |   |   |   |   |   |
| 1.9 / 1.9.1                          | 2    | <b>MOD</b><br>APPENDIX 18 (REV.WRC-19)<br>Table of transmitting frequencies in the VHF maritime mobile band | <b>MOD</b><br>APÉNDICE 18 (REV.CMR-19)<br>Cuadro de frecuencias de transmisión en la banda de frecuencias atribuida al servicio móvil marítimo de ondas métricas |   |   |   | X |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 3 |   |
| 1.9 / 1.9.1                          | 3    | <b>MOD</b><br>APPENDIX 18 (REV.WRC-19)<br>Notes referring to the Table                                      | <b>MOD</b><br>APÉNDICE 18 (REV.CMR-19)<br>Notas referentes a la Tabla  |   |   |   | X |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 1.9 / 1.9.1                          | 4    | <b>MOD</b><br>RESOLUTION 362 (REV.WRC-15)   | <b>MOD</b><br>RESOLUCION 362 (REV.CMR-15)  |   |   |   | X |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 4 |
| 1.13                                 | 1    | Band 37–40.5 GHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations  | Banda 37–40,5 GHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 3 |
| 1.13                                 | 2    | Band 40–43.5 GHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations  | Banda 40–43,5 GHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 3 |
| 1.13                                 | 3    | <b>ADD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.BDC113  | <b>ADD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.BDC113  |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 3 |
| 1.13                                 | 4    | <b>ADD</b><br>DRAFT NEW RESOLUTION [BCD113-40GHZ] (WRC-19)  | <b>ADD</b><br>PROYECTO DE NUEVA RESOLUCION [BCD113-40GHZ] (CMR-19)   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 3 |

| Punto del orden del día/ Agenda ítem | Nro. | DIAP (EN)  | DIAP (SP)   | A R G | A T G | B A H | B L Z | B O L | B R B | C A N | C H L | C L M | C T R | D M A | D O M | E Q A | G R D | G T M | G U Y | H N D | H T I | J M C | K N A | L C A | M E X | N I C | P N R | P R G | P R U | S L V | S U R | T R D | U R G | U S A | V C T | V E N | T o t a l |  |   |   |
|--------------------------------------|------|--|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------|--|---|---|
| 1.13                                 | 5    | Band 43.5–47 GHz<br><b>NOC</b><br>ARTICLE 5<br>Frequency Allocations   | Band 43,5–47 GHz<br><b>NOC</b><br>ARTÍCULO 5<br>Atribución de Frecuencias   | X     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       | X     |       |           |  | 3 |   |
| 1.13                                 | 6    | Band 47–47.2 GHz<br><b>NOC</b><br>ARTICLE 5<br>Frequency Allocations   | Band 47–47,2 GHz<br><b>NOC</b><br>ARTÍCULO 5<br>Atribución de Frecuencias   | X     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       |       | X     |           |  |   | 3 |
| 1.13                                 | 7    | Band 47.2–47.5 GHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations | Band 47,2–47,5 GHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       | X     |           |  |   | 3 |
| 1.13                                 | 8    | Band 47.5–48.2 GHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations | Band 47,5–48,2 GHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       | X     |           |  |   | 3 |
| 1.13                                 | 9    | <b>ADD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.H113             | <b>ADD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.H113             |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       | X     |       |           |  | 3 |   |
| 1.13                                 | 10   | Band 48.2–50.2 GHz<br><b>NOC</b><br>ARTICLE 5<br>Frequency Allocations | Band 48,2–50,2 GHz<br><b>NOC</b><br>ARTÍCULO 5<br>Atribución de Frecuencias |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       | X     |           |  |   | 3 |
| 1.13                                 | 11   | Band 66–71 GHz<br><b>NOC</b><br>ARTICLE 5<br>Frequency Allocations     | Band 66–71 GHz<br><b>NOC</b><br>ARTÍCULO 5<br>Atribución de Frecuencias     |       |       |       | X     |       |       |       | X     |       |       |       |       |       |       | X     |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       | X     |           |  |   | 5 |

| Punto del orden del día/Agenda item | Nro. | DIAP (EN)  | DIAP (SP)  | A | A | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |   |   |   |
|-------------------------------------|------|--|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                     |      |  |  | R | T | A | L | O |   | R | A | H | L | T | M | O | Q | R | T | U | N | T | M | N | C | A | E | I | N | R | G | R | U | L | U | R | D | R | G | S | A | C | T | E | N | T |
| 1.14                                | 1    | Band 5 570–6 700 MHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations | Band 5570–6700 MHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias  |   |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 1.14                                | 2    | <b>MOD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.457                | <b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.457               |   |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 1.14                                | 3    | <b>ADD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.A114               | <b>ADD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.A114              |   |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 1.14                                | 4    | <b>MOD</b><br>RESOLUTION 150<br>(REV.WRC-19)                             | <b>MOD</b><br>RESOLUCION 150<br>(REV.CMR-19)                                 |   |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 1.14                                | 5    | <b>ADD</b><br>RESOLUTION A114<br>(WRC-19)                                | <b>ADD</b><br>RESOLUCION A114<br>(CMR-19)                                    |   |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 1.14                                | 6    | Band 24.25–27.5 GHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations  | Band 24,25–27,5 GHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias |   |   | X |   | X |   |   | X | X |   |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 5 |
| 1.14                                | 7    | <b>ADD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.C114               | <b>ADD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.C114              |   |   | X |   | X |   |   | X | X |   |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 5 |

| Punto del orden del día/ Agenda ítem | Nro. | DIAP (EN)  | DIAP (SP)   | A | A | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |   |   |   |   |   |
|--------------------------------------|------|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                      |      |  |   | R | T | A | L | O |   | R | A | H | L | T | M | O | Q | R | T | U | N | T | M | N | C | A | E | I | N | R | G | R | U | L | U | R | D | R | G | S | A | C | T | E | N | T | a | l |
| 1.14                                 | 8    | <b>MOD</b><br>ARTICLE 5<br>Frequency Allocations                       | <b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias                       |   |   | X |   |   | X |   | X |   | X |   |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 5 |   |
| 1.14                                 | 9    | <b>ADD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.D114             | <b>ADD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.D114             |   |   | X |   |   | X |   | X |   | X |   |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 5 |
| 1.14                                 | 10   | <b>ADD</b><br>DRAFT NEW RESOLUTION<br>[C114] (WRC-19)                  | <b>ADD</b><br>PROYECTO DE NUEVA<br>RESOLUCION [C114] (CMR-<br>19)           |   |   | X |   |   | X |   | X |   | X |   |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 5 |
| 1.14                                 | 11   | Band 27.9–28.2 GHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations | Band 27,9–28,2 GHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias |   |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |   |
| 1.14                                 | 12   | <b>ADD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.E114             | <b>ADD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.E114             |   |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |   |
| 1.14                                 | 13   | <b>SUP</b><br>ARTICLE 5<br>Frequency Allocations<br>5.537A             | <b>SUP</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.537A             |   |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |   |
| 1.14                                 | 14   | Band 31–31.3 GHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations   | Band 31–31,3 GHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias   |   |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |



| Punto del orden del día/Agenda ítem | Nro. | DIAP (EN)  | DIAP (SP)   | A | A | B | B | B | B | B | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |   |   |  |  |   |   |
|-------------------------------------|------|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|--|---|---|
|                                     |      |  |   | R | T | A | L | O | B | R | A | H | L | M | A | O | Q | R | T | U | N | I | M | N | C | A | E | N | R | R | U | L | U | R | D | R | G | S | A | C | T | E | N | T |  |  |   |   |
| 1.14                                | 15   | <b>ADD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.F114             | <b>ADD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.F114             |   |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  | 2 |   |
| 1.14                                | 16   | <b>SUP</b><br>ARTICLE 5<br>Frequency Allocations<br>5.543A             | <b>SUP</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.543A             |   |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |   | 2 |
| 1.14                                | 17   | <b>SUP</b><br>RESOLUTION 145<br>(REV.WRC-12)                           | <b>SUP</b><br>RESOLUCION 145<br>(REV.CMR-12)                                |   |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |   | 2 |
| 1.14                                | 18   | <b>ADD</b><br>DRAFT NEW RESOLUTION<br>[E114] (WRC-19)                  | <b>ADD</b><br>PROYECTO DE NUEVA<br>RESOLUCION [E114] (CMR-<br>19)           |   |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |   | 2 |
| 1.14                                | 19   | Band 47.2–47.5 GHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations | Band 47,2–47,5 GHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias |   |   | X |   |   | X |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |   | 5 |
| 1.14                                | 20   | <b>MOD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.552A             | <b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.552*             |   |   | X |   |   | X |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  | 5 |   |
| 1.14                                | 21   | <b>MOD</b><br>RESOLUTION 122<br>(REV.WRC-19)                           | <b>MOD</b><br>RESOLUCION 122<br>(REV.CMR-19)                                |   |   | X |   |   | X |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |   | 5 |

| Punto del orden del día/Agenda ítem | Nro. | DIAP (EN)   | DIAP (SP)  | A | A | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |   |   |   |   |   |
|-------------------------------------|------|---|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                     |      |   |  | R | T | A | L | O | B | R | A | H | L | T | M | O | Q | R | T | U | N | T | M | N | C | A | E | I | N | R | G | R | U | L | U | R | D | R | G | S | A | C | T | E | N | T |   |   |
| 1.14                                | 22   | <b>MOD</b><br>ARTICLE 11<br>Notification and recording of<br>frequency assignments<br>11.9  | <b>MOD</b><br>ARTÍCULO 11<br>Notificación y registro de<br>asignaciones de frecuencias<br>11.9 |   |   | X |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 3 |   |
| 1.14                                | 23   | <b>MOD</b><br>ARTICLE 11<br>Notification and recording of<br>frequency assignments<br>11.26 | <b>MOD</b><br>ARTICLE 11<br>Notificación y registro de<br>asignaciones de frecuencias<br>11.26 |   |   | X |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 3 |
| 1.14                                | 24   | <b>MOD</b><br>APPENDIX 4 (REV.WRC-19)<br>ANNEX 1<br>TABLE 2                                 | <b>MOD</b><br>APÉNDICE 4 (REV.CMR-19)<br>ANEXO 1<br>CUADRO 2                                   |   |   | X |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 3 |
| 1.15                                | 1    | Band 248–3 000 GHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations                      | Band 248–3000 GHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias                     |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 1.15                                | 2    | <b>ADD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.A115                                  | <b>ADD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.A115                                |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 1.15                                | 3    | <b>NOC</b><br>ARTICLE 5<br>Frequency Allocations<br>5.565                                   | <b>NOC</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.565                                 |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 1.15                                | 4    | <b>SUP</b><br>RESOLUTION 767 (WRC-15)   | <b>SUP</b><br>RESOLUCION 767 (CMR-15)  |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |

| Punto del orden del día/<br>Agenda item | Nro. | DIAP<br>(EN)   | DIAP<br>(SP)   | A<br>R<br>G | A<br>T<br>G | B<br>A<br>H | B<br>L<br>Z | B<br>O<br>L | B<br>R<br>B | C<br>A<br>N | C<br>H<br>L | C<br>L<br>M | C<br>T<br>R | D<br>M<br>A | D<br>O<br>M | E<br>Q<br>A | G<br>R<br>D | G<br>T<br>M | G<br>U<br>Y | H<br>N<br>D | H<br>T<br>I | J<br>M<br>C | K<br>N<br>A | L<br>C<br>A | M<br>E<br>X | N<br>I<br>C | P<br>N<br>R | P<br>R<br>G | P<br>R<br>U | S<br>L<br>V | S<br>U<br>R | T<br>R<br>D | U<br>R<br>G | U<br>S<br>A | V<br>C<br>T | V<br>E<br>N | T<br>o<br>t<br>a<br>l |   |
|---|------|--|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------------------|---|
| 1.15                                    | 5    | Band 248-3 000 GHz<br><b>MOD</b><br>ARTICLE 5<br>Frequency Allocations                 | Band 248-3000 GHz<br><b>MOD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias                 |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             | X           |             |             |             |             |             |             |             |             | X           |             |             |                       | 2 |
| 1.15                                    | 6    | <b>ADD</b><br>ARTICLE 5<br>Frequency Allocations<br>5.B115                             | <b>ADD</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.B115                            |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             | X           |             |             |             |             |             |             |             |             | X           |             |             |                       | 2 |
| 1.15                                    | 7    | <b>NOC</b><br>ARTICLE 5<br>Frequency Allocations<br>5.B115                             | <b>NOC</b><br>ARTÍCULO 5<br>Atribución de Frecuencias<br>5.B115                            |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             | X           |             |             |             |             |             |             |             |             | X           |             |             |                       | 2 |
| 1.15                                    | 8    | <b>SUP</b><br>RESOLUTION 767 (WRC-15)  | <b>SUP</b><br>RESOLUCION 767 (CMR-15)  |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             | X           |             |             |             |             |             |             |             |             | X           |             |             |                       | 2 |
| 7/A                                     | 1    | MOD<br>ARTICLE 11<br>Notification and recording of<br>frequency assignments<br>11.44   | MOD<br>ARTÍCULO 11<br>Notificación y registro de<br>asignaciones de frecuencias<br>11.44   |             |             |             |             |             |             | X           |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             | X           |             |             |                       | 2 |
| 7/A                                     | 2    | MOD<br>ARTICLE 11<br>Notification and recording of<br>frequency assignments<br>11.44.2 | MOD<br>ARTÍCULO 11<br>Notificación y registro de<br>asignaciones de frecuencias<br>11.44.2 |             |             |             |             |             |             | X           |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             | X           |             |             |             | 2                     |   |
| 7/A                                     | 3    | MOD<br>ARTICLE 11<br>Notification and recording of<br>frequency assignments<br>11.44.3 | MOD<br>ARTÍCULO 11<br>Notificación y registro de<br>asignaciones de frecuencias<br>11.44.3 |             |             |             |             |             |             | X           |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             | X           |             |             |             | 2                     |   |

| Punto del orden del día/ Agenda ítem | Nro. | DIAP (EN)   | DIAP (SP)   | A | A | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |   |   |   |
|--------------------------------------|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                      |      |   |   | R | T | A | L | O |   | R | A | H | L | T | M | O | Q | R | T | U | N | I | M | N | C | A | E | I | N | R | G | R | L | U | R | D | R | S | A | V | E | T | o | a | l |   |
| 7/A                                  | 4    | MOD<br>ARTICLE 11<br>Notification and recording of<br>frequency assignments<br>11.44C   | MOD<br>ARTÍCULO 11<br>Notificación y registro de<br>asignaciones de frecuencias<br>11.44C   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 7/A                                  | 5    | ADD<br>ARTICLE 11<br>Notification and recording of<br>frequency assignments<br>11.44C.1 | ADD<br>ARTÍCULO 11<br>Notificación y registro de<br>asignaciones de frecuencias<br>11.44C.1 |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 7/A                                  | 6    | ADD<br>ARTICLE 11<br>Notification and recording of<br>frequency assignments<br>11.44C.2 | ADD<br>ARTÍCULO 11<br>Notificación y registro de<br>asignaciones de frecuencias<br>11.44C.2 |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 7/A                                  | 7    | ADD<br>ARTICLE 11<br>Notification and recording of<br>frequency assignments<br>11.44C.4 | ADD<br>ARTÍCULO 11<br>Notificación y registro de<br>asignaciones de frecuencias<br>11.44C.4 |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 7/A                                  | 8    | MOD<br>ARTICLE 11<br>Notification and recording of<br>frequency assignments<br>11.49    | MOD<br>ARTÍCULO 11<br>Notificación y registro de<br>asignaciones de frecuencias<br>11.49    |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 7/A                                  | 9    | ADD<br>ARTICLE 11<br>Notification and recording of<br>frequency assignments<br>11.49.2  | ADD<br>ARTÍCULO 11<br>Notificación y registro de<br>asignaciones de frecuencias<br>11.49.2  |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |





| Punto del orden del día/ Agenda ítem | Nro. | DIAP (EN)  | DIAP (SP)   | A | A | B | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |   |  |   |   |
|--------------------------------------|------|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|---|---|
|                                      |      |  |   | R | T | A | L | O |   | R | A | H | L | M | T | M | O | Q | R | T | U | N | T | M | N | C | A | E | I | N | R | R | U | L | U | R | D | R | G | S | A | V | E | N | T |  |   |   |
| 7/C3                                 | 1    | <b>ADD</b><br>APPENDIX 30B (REV.WRC-19)<br>ARTICLE 6                               | <b>ADD</b><br>APÉNDICE 30B (REV. CMR - 19)<br>ARTÍCULO 6                        |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  | 3 |   |
| 7/C3                                 | 2    | <b>ADD</b><br>APPENDIX 30B (REV.WRC-19)<br>ARTICLE 6<br>6.15bis                    | <b>ADD</b><br>APÉNDICE 30B (REV. CMR - 19)<br>ARTÍCULO 6<br>6.15bis             |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  | 3 |   |
| <b>7/C4</b>                          |      | <b>NOC</b><br><b>APPENDIX 30 (REV.WRC-15)</b><br><b>ARTICLE 4</b><br><b>4.1.12</b> | <b>NOC</b><br>APÉNDICE 30 (REV. CMR - 15)<br><b>ARTÍCULO 4</b><br><b>4.1.12</b> |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |   |   |
| 7/C4                                 | 1    | <b>MOD</b><br>APPENDIX 30 (REV.WRC-19)<br>ARTICLE 4<br>4.1.12bis                   | <b>MOD</b><br>APÉNDICE 30 (REV. CMR - 19)<br>ARTÍCULO 4<br>4.1.12bis            |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |   | 4 |
| 7/C4                                 | 2    | <b>MOD</b><br>APPENDIX 30 (REV.WRC-19)<br>ARTICLE 4<br>4.1.16bis                   | <b>MOD</b><br>APÉNDICE 30 (REV. CMR - 19)<br>ARTÍCULO 4<br>4.1.16bis            |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |   | 4 |
| 7/C4                                 | 3    | <b>MOD</b><br>APPENDIX 30A (REV.WRC-19)<br>ARTICLE 4<br>4.1.12bis                  | <b>MOD</b><br>APÉNDICE 30A (REV. CMR - 19)<br>ARTÍCULO 4<br>4.1.12bis           |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |   | 4 |

| Punto del orden del día/ Agenda ítem | Nro. | DIAP (EN)   | DIAP (SP)   | A | A | B | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |  |  |  |   |   |
|--------------------------------------|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|--|--|---|---|
|                                      |      |   |   | R | T | A | L | O |   | R | A | H | L | T | M | O | Q | R | T | U | N | I | M | N | A | C | E | I | N | R | R | R | L | U | R | D | R | S | A | C | E | N | T |  |  |  |   |   |
| 7/C4                                 | 4    | <b>MOD</b><br>APPENDIX 30A (REV.WRC-19)<br>ARTICLE 4<br>4.1.16bis               | <b>MOD</b><br>APÉNDICE 30A (REV. CMR - 19)<br>ARTÍCULO 4<br>4.1.16bis                 |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |  | 4 |   |
| 7/C6                                 | 1    | <b>MOD</b><br>APPENDIX 4 (REV.WRC-15)<br>ANNEX 2<br>Notes to Tables A, B, C y D | <b>MOD</b><br>APÉNDICE 4 (REV. CMR -15)<br>ANEXO 2<br>Notas a los Cuadros A, B, C y D |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |  |   | 3 |
| 7/C6                                 | 2    | <b>MOD</b><br>APPENDIX 4 (REV.WRC-15)<br>ANNEX 2<br>TABLE C                     | <b>MOD</b><br>APÉNDICE 4 (REV. CMR -15)<br>ANEXO 2<br>CUADRO C                        |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |  | 3 |   |
| 7/C6                                 | 3    | <b>MOD</b><br>APPENDIX 30B (REV.WRC-15)<br>ARTICLE 6<br>6.17                    | <b>MOD</b><br>APÉNDICE 30B (REV. CMR - 15)<br>ARTÍCULO 6<br>6.17                      |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |  | 3 |   |
| 7/C7                                 | 1    | <b>ADD</b><br>APPENDIX 30B (REV.WRC-15)<br>ARTICLE 6<br>6.15bis                 | <b>ADD</b><br>APÉNDICE 30B (REV. CMR - 15)<br>ARTÍCULO 6<br>6.15bis                   |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |  | 4 |   |
| 7/C7                                 | 2    | <b>MOD</b><br>APPENDIX 30B<br>ARTICLE 6 (REV.WRC-15)                            | <b>MOD</b><br>APÉNDICE 30B<br>ARTÍCULO 6 (REV. CMR -15)                               |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |  | 4 |   |
| 7/C7                                 | 3    | <b>ADD</b><br>APPENDIX 30B<br>ARTICLE 8 (REV.WRC-15)<br>8.16bis                 | <b>ADD</b><br>APÉNDICE 30B<br>ARTÍCULO 8 (REV. CMR -15)<br>8.16bis                    |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |  | 4 |   |



| Punto del orden del día/ Agenda ítem | Nro. | DIAP (EN)   | DIAP (SP)   | A | A | B | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |  |   |
|--------------------------------------|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|---|
|                                      |      |   |   | R | T | A | L | O | B | R | A | H | L | M | T | M | O | Q | R | T | Y | N | I | M | N | C | A | E | I | N | R | G | R | L | U | R | D | G | A | C | T | E | N | T |  |   |
| 7/C7                                 | 4    | <b>MOD</b><br>APPENDIX 30A<br>ARTICLE 5 (REV.WRC-15)<br>5.2   | <b>MOD</b><br>APÉNDICE 30A<br>ARTÍCULO 5 (REV. CMR -15)<br>5.2          |   |   |   |   |   | X |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  | 4 |
| 7/C7                                 | 5    | <b>MOD</b><br>APPENDIX 30A<br>ARTICLE 5 (REV.WRC-15)<br>5.2.6 | <b>MOD</b><br>APÉNDICE 30A<br>ARTÍCULO 5 (REV. CMR -15)<br>5.2.6        |   |   |   |   |   | X |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  | 4 |
| 7/D                                  | 1    | <b>MOD</b><br>ARTICLE 9 (WRC-15)<br>9.36                      | <b>MOD</b><br>ARTÍCULO 9 (CMR -15)<br>9.36                              |   |   |   |   |   | X |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  | 4 |
| 7/D                                  | 2    | <b>MOD</b><br>ARTICLE 9 (WRC-15)<br>9.36.1                    | <b>MOD</b><br>ARTÍCULO 9 (CMR -15)<br>9.36.1                            |   |   |   |   |   | X |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  | 4 |
| 7/D                                  | 3    | <b>MOD</b><br>ARTICLE 9 (WRC-15)<br>9.52C                     | <b>MOD</b><br>ARTÍCULO 9 (CMR -15)<br>9.52C                             |   |   |   |   |   | X |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  | 4 |
| 7/D                                  | 4    | <b>MOD</b><br>ARTICLE 9 (WRC-15)<br>9.53A                     | <b>MOD</b><br>ARTÍCULO 9 (CMR -15)<br>9.53A                             |   |   |   |   |   | X |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  | 4 |
| 7/E                                  | 1    | <b>MOD</b><br>APPENDIX 30B<br>ARTICLE 6 (REV. WRC-19)         | <b>MOD</b><br>APÉNDICE 30B (REV. CMR<br>15)<br>ARTÍCULO 6 (REV. CMR-19) |   |   |   |   |   | X |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  | 2 |
| 7/E                                  | 2    | <b>ADD</b><br>DRAFT NEW RESOLUTION<br>[A7(E)-AP30B] (WRC-19)  | <b>ADD</b><br>PROYECTO DE NUEVA<br>RESOLUCION [A7(E)-AP30B]<br>(CMR-19) |   |   |   |   |   | X |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  | 2 |

| Punto del orden del día/Agenda item | Nro. | DIAP (EN)  | DIAP (SP)   | A | A | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |
|-------------------------------------|------|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                     |      |  |   | R | T | A | L | O | R | A | H | L | M | A | O | Q | R | T | U | N | I | M | N | C | A | C | E | I | N | R | G | R | L | U | R | D | R | S | A | C | E | a |   |
| 7/G                                 | 1    | <b>NOC</b><br>APPENDIX 30 (REV.WRC15)<br>ARTICLE 4   | <b>NOC</b><br>APÉNDICE 30 (REV.CMR15)<br>ARTÍCULO 4   |   |   |   |   |   | X |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   | 5 |   |
| 7/G                                 | 2    | <b>NOC</b><br>APPENDIX 30A (REV.WRC15)<br>ARTICLE 4  | <b>NOC</b><br>APÉNDICE 30A (REV.CMR15)<br>ARTÍCULO 4  |   |   |   |   |   | X |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   | 5 |
| 7/H                                 | 1    | <b>MOD</b><br>APPENDIX 4 (REV.WRC 15)<br>ANNEX 2<br>Footnotes to Tables A, B, C and D                                | <b>MOD</b><br>APÉNDICE 4 (REV. CMR 15)<br>ANEXO 2<br>Notas al pie de Cuadros A, B, C y D                                      |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   | 3 |   |
| 7/I                                 | 1    | <b>MOD</b><br>ARTICLE 9<br>Section I – Advance publication of information on satellite networks or satellite systems | <b>MOD</b><br>ARTÍCULO 9<br>Sección I – Publicación anticipada de la información relativa a las redes o sistemas de satélites |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |   |
| 7/I                                 | 2    | <b>MOD</b><br>ARTICLE 9<br>Section I – Advance publication of 9.1  | <b>MOD</b><br>ARTÍCULO 9<br>Sección I – Publicación anticipada del 9.1  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 7/I                                 | 3    | <b>MOD</b><br>ARTICLE 9<br>9.2B  | <b>MOD</b><br>ARTÍCULO 9<br>9.2B  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 7/I                                 | 4    | <b>MOD</b><br>ARTICLE 9<br>A.9.4   | <b>MOD</b><br>ARTÍCULO 9<br>A.9.4   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 7/I                                 | 5    | <b>MOD</b><br>ARTICLE 9<br>9.3   | <b>MOD</b><br>ARTÍCULO 9<br>9.3   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |

| Punto del orden del día/ Agenda ítem | Nro. | DIAP (EN)   | DIAP (SP)  | A | A | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |   |   |   |   |   |
|--------------------------------------|------|---|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                                      |      |   |  | R | T | A | L | O |   | R | A | H | L | T | M | O | Q | R | T | U | N | T | M | N | C | E | I | N | R | G | R | L | U | R | D | R | S | A | C | T | E | N | T |   |   |
| 7/1                                  | 6    | <b>ADD</b><br>ARTICLE 9<br>9.3.1  | <b>ADD</b><br>ARTÍCULO 9<br>9.3.1  |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |   |
| 7/1                                  | 7    | <b>MOD</b><br>ARTICLE 11<br>Notification and recording of<br>frequency  | <b>MOD</b><br>ARTÍCULO 11<br>Notificación y registro de<br>frecuencias   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |
| 7/1                                  | 8    | <b>MOD</b><br>ARTICLE 11<br>A.11.2  | <b>MOD</b><br>ARTÍCULO 11<br>A.11.2  |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |   |
| 7/1                                  | 9    | <b>MOD</b><br>APPENDIX 4 (REV.WRC-15)<br>ANNEX 2<br>Footnotes to Tables A, B, C and D                           | <b>MOD</b><br>APÉNDICE 4 (REV.CMR-15)<br>ANEXO 2<br>Notas al pie de Cuadros A, B, C<br>y D                             |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |   |
| 7/1                                  | 10   | <b>ADD</b><br>DRAFT NEW<br>RESOLUTIONAPPENDIX 4<br>(REV.WRC-15)<br>ANNEX 2<br>Footnotes to Tables A, B, C and D | <b>ADD</b><br>DRAFT NEW<br>RESOLUTIONAPPENDIX 4<br>(REV. CMR -15)<br>ANEXO 2<br>Notas al pie de Cuadros A, B, C<br>y D |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1 |   |
| 7/J                                  | 1    | <b>NOC</b><br>APPENDIX 30 (REV.WRC15)<br>ANNEX 1  | <b>NOC</b><br>APÉNDICE 30 (REV. CMR 15)<br>ANEXO 1   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |   |
| 9.1/<br>9.1.1                        | 1    | <b>NOC</b>  | <b>NOC</b>   |   |   |   | X |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 6 |   |
| 9.1/<br>9.1.1                        | 2    | <b>MOD</b><br>RESOLUTION 212<br>(REV.WRC19)   | <b>MOD</b><br>RESOLUCION 212<br>(REV.CMR19)  |   |   |   |   |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |   |





| Punto del orden del día/ Agenda item | Nro. | DIAP (EN)  | DIAP (SP)   | A | A | B | B | B | B | B | C | C | C | C | D | D | E | G | G | G | H | H | J | K | L | M | N | P | P | P | S | S | T | U | U | V | V | T |   |   |  |   |   |
|--------------------------------------|------|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|---|---|
|                                      |      |  |   | R | T | A | L | O |   | R | A | H | L | M | A | O | Q | R | T | U | N | T | M | N | C | A | E | I | N | R | G | U | V | R | D | S | A | C | E | T |  |   |   |
| 10 /C                                | 1    | <b>ADD</b><br>DRAFT NEW RESOLUTION<br>[XXX] (WRC-19) | <b>ADD</b><br>PROYECTO DE NUEVA<br>RESOLUCION [XXX] (CMR -<br>19) |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   | X |   |   |   |   |  |   | 3 |
| 10 /C                                | 2    | <b>ADD</b><br>DRAFT NEW RESOLUTION<br>[YYY] (WRC-19) | <b>ADD</b><br>PROYECTO DE NUEVA<br>RESOLUCION [YYY] (CMR -<br>19) |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   | X |   |   |   |   |  |   | 3 |
| 10 /D                                | 1    | <b>ADD</b><br>RESOLUTION 810 (WRC-19)                | <b>ADD</b><br>RESOLUCION 810 (CMR -19)                            |   |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  | 2 |   |

## V. DESICIONS

### PCC.II/DEC. 208 (XXXIII-19)<sup>7</sup>

#### QUESTIONNAIRE ON UNLICENSED OR LICENSE-EXEMPT ACCESS TO FREQUENCY BANDS

The 33 Meeting of Permanent Consultative Committee II: Radiocommunications (PCC.II),

#### DECIDES:

1. To invite the CITEL Administrations to review and respond to the questionnaire included in the Annex attached to this document for the purposes of understanding the general and regulatory principles associated with the use of unlicensed or license-exempt access to frequency bands as a spectrum management technique.
2. To request that the Secretary of CITEL send the present decision to each CITEL Member State, indicating that all responses should be sent to the rapporteur [carol.sosa@ane.gov.co](mailto:carol.sosa@ane.gov.co), with copy to the Secretary ([citel@oas.org](mailto:citel@oas.org)).

#### ANNEX TO THE DRAFT DECISION CCP.II/DEC. XXXII-19

#### QUESTIONNAIRE

#### SECTION 1.

Please complete or modify the information contained in the following table, according to your administration information:

| COUNTRY  | ANTIGUA AND BARBUDA |
|--|---------------------|
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                     |
| <b>TERMINOLOGY USED</b>                                |                     |
| <b>REGULATORY INSTRUMENT</b>                           |                     |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                     |
| <b>LAST UPDATE</b>                                     |                     |

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<sup>7</sup> PCC.II-2019-33-4943r4\_i

|  |  |
|--|--|
| <b>REGULATION FOR (ISM<sup>8</sup>)</b>              |  |
| <b>COMMENTS</b>                                      |  |
| <b>EQUIPMENT HOMOLOGATION</b>                        |  |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b> |  |
| <b>RELATED REGULATIONS</b>                           |  |
| <b>COMMENTS</b>                                      |  |

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<sup>8</sup> Industrial, Scientific and Medical radio bands



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|--|---|
| <b>COUNTRY</b>   | <b>ARGENTINA</b>  |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |   |
| <b>TERMINOLOGY USED</b>                                | Shared spectrum bands   |
| <b>REGULATORY INSTRUMENT</b>                           | Resolution  |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   | Resolution 518, year 2018 – Ministry of Modernization. (Link: <a href="https://www.enacom.gob.ar/multimedia/normativas/2018/res581MM.pdf">https://www.enacom.gob.ar/multimedia/normativas/2018/res581MM.pdf</a> ) |
| <b>LAST UPDATE</b>                                     | 2018  |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                | Resolution 518, year 2018   |
| <b>COMMENTS</b>  |   |
| <b>EQUIPMENT HOMOLOGATION</b>                          |   |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |   |
| <b>RELATED REGULATIONS</b>                             |   |
| <b>COMMENTS</b>  |   |

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| <b>COUNTRY</b>   | <b>BAHAMAS</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                |
| <b>TERMINOLOGY USED</b>                                |                |
| <b>REGULATORY INSTRUMENT</b>                           |                |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                |
| <b>LAST UPDATE</b>                                     |                |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                |
| <b>COMMENTS</b>  |                |
| <b>EQUIPMENT HOMOLOGATION</b>                          |                |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION</b>              |                |

|                            |  |
|----------------------------|--|
| <b>PROCEDURE?</b>          |  |
| <b>RELATED REGULATIONS</b> |  |
| <b>COMMENTS</b>            |  |

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| <b>COUNTRY</b>   | <b>BARBADOS</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                 |
| <b>TERMINOLOGY USED</b>                                |                 |
| <b>REGULATORY INSTRUMENT</b>                           |                 |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                 |
| <b>LAST UPDATE</b>                                     |                 |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                 |
| <b>COMMENTS</b>  |                 |
| <b>EQUIPMENT HOMOLOGATION</b>                          |                 |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |                 |
| <b>RELATED REGULATIONS</b>                             |                 |
| <b>COMMENTS</b>  |                 |

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| <b>COUNTRY</b>   | <b>BELIZE</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |               |
| <b>TERMINOLOGY USED</b>                                |               |
| <b>REGULATORY INSTRUMENT</b>                           |               |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |               |
| <b>LAST UPDATE</b>                                     |               |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |               |

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| <b>COMMENTS</b>                                      |  |
| <b>EQUIPMENT HOMOLOGATION</b>                        |  |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b> |  |
| <b>RELATED REGULATIONS</b>                           |  |
| <b>COMMENTS</b>                                      |  |

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| <b>COUNTRY</b>   | <b>BOLIVIA</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                |
| <b>TERMINOLOGY USED</b>                                |                |
| <b>REGULATORY INSTRUMENT</b>                           |                |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                |
| <b>LAST UPDATE</b>                                     |                |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                |
| <b>COMMENTS</b>  |                |
| <b>EQUIPMENT HOMOLOGATION</b>                          |                |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |                |
| <b>RELATED REGULATIONS</b>                             |                |
| <b>COMMENTS</b>  |                |

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| <b>COUNTRY</b>   | <b>BRAZIL</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |               |
| <b>TERMINOLOGY USED</b>                                |               |
| <b>REGULATORY INSTRUMENT</b>                           |               |
| <b>REGULATORY</b>                                      |               |

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| <b>FRAMEWORK IN FORCE</b>                            |  |
| <b>LAST UPDATE</b>                                   |  |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>              |  |
| <b>COMMENTS</b>                                      |  |
| <b>EQUIPMENT HOMOLOGATION</b>                        |  |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b> |  |
| <b>RELATED REGULATIONS</b>                           |  |
| <b>COMMENTS</b>                                      |  |

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| <b>COUNTRY</b>   | <b>CANADA</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |               |
| <b>TERMINOLOGY USED</b>                                |               |
| <b>REGULATORY INSTRUMENT</b>                           |               |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |               |
| <b>LAST UPDATE</b>                                     |               |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |               |
| <b>COMMENTS</b>  |               |
| <b>EQUIPMENT HOMOLOGATION</b>                          |               |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |               |
| <b>RELATED REGULATIONS</b>                             |               |
| <b>COMMENTS</b>  |               |

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| <b>COUNTRY</b> | <b>CHILE</b> |
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| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |  |
|--|--|
| <b>TERMINOLOGY USED</b>                                |  |
| <b>REGULATORY INSTRUMENT</b>                           |  |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |  |
| <b>LAST UPDATE</b>                                     |  |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |  |
| <b>COMMENTS</b>  |  |
| <b>EQUIPMENT HOMOLOGATION</b>                          |  |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |  |
| <b>RELATED REGULATIONS</b>                             |  |
| <b>COMMENTS</b>  |  |

| <b>COUNTRY</b>   | <b>COLOMBIA</b>   |
|--|---|
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |   |
| <b>TERMINOLOGY USED</b>                                | Open Spectrum   |
| <b>REGULATORY INSTRUMENT</b>                           | Resolution  |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   | Resolution 711, year 2016 establishes open frequency bands in the country's territory and revokes certain provisions. Link:<br><a href="https://www.ane.gov.co/images/ArchivosDescargables/Normatividad/Planeacion_del_espectro/Resolucion711de2016.pdf?s=E188E447704D9209D3FC4A535F84039F5DE41639">https://www.ane.gov.co/images/ArchivosDescargables/Normatividad/Planeacion_del_espectro/Resolucion711de2016.pdf?s=E188E447704D9209D3FC4A535F84039F5DE41639</a><br><br>Resolution 461, year 2017 modifies Resolution 711, 2016 in order to establish usage conditions for TV White Space devices. Link:<br><a href="https://www.ane.gov.co/images/ArchivosDescargables/Normatividad/Planeacion_del_espectro/Resolucion461de2017.pdf?s=ECBB13543DFC8D247D10716041B16BB03C57B599">https://www.ane.gov.co/images/ArchivosDescargables/Normatividad/Planeacion_del_espectro/Resolucion461de2017.pdf?s=ECBB13543DFC8D247D10716041B16BB03C57B599</a> |
| <b>LAST UPDATE</b>                                     | 2017  |
| <b>REGULATION FOR</b>                                  | Resolution 711, year 2016   |

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| (ISM <sup>1</sup> )                           |  |
| COMMENTS                                      | Currently an update is being developed |
| <b>EQUIPMENT HOMOLOGATION</b>                 |  |
| IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE? |  |
| RELATED REGULATIONS                           |  |
| COMMENTS                                      |  |

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| <b>COUNTRY</b>   | <b>COSTA RICA</b>  |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |  |
| <b>TERMINOLOGY USED</b>                                |  |
| <b>REGULATORY INSTRUMENT</b>                           | Executive order  |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   | Resolution 35257, year 2018 – Ministry of the Environment, Energy and Telecommunications. Link:<br><a href="https://sutel.go.cr/sites/default/files/normativas/pnaf-con-reforma-41458-micitt-06-12-2018.pdf">https://sutel.go.cr/sites/default/files/normativas/pnaf-con-reforma-41458-micitt-06-12-2018.pdf</a> |
| <b>LAST UPDATE</b>                                     | 2018   |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                | Resolution 35257, year 2018  |
| COMMENTS   |  |
| <b>EQUIPMENT HOMOLOGATION</b>                          |  |
| IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?          |  |
| RELATED REGULATIONS                                    |  |
| COMMENTS   |  |

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| <b>COUNTRY</b>   | <b>COMMONWEALTH OF DOMINICA</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                                 |
| <b>TERMINOLOGY USED</b>                                |                                 |

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| <b>REGULATORY INSTRUMENT</b>                         |  |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                 |  |
| <b>LAST UPDATE</b>                                   |  |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>              |  |
| <b>COMMENTS</b>                                      |  |
| <b>EQUIPMENT HOMOLOGATION</b>                        |  |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b> |  |
| <b>RELATED REGULATIONS</b>                           |  |
| <b>COMMENTS</b>                                      |  |

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| <b>COUNTRY</b>   | <b>ECUADOR</b>  |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |   |
| <b>TERMINOLOGY USED</b>                                | Open Spectrum   |
| <b>REGULATORY INSTRUMENT</b>                           | Resolution  |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   | Resolution 661, year 2018 ARCOTEL. Link:<br><a href="http://www.arcotel.gob.ec/wp-content/uploads/2018/04/NORMA-ESPECTRO-DE-USO-LIBRE-Y-ESPECTRO-PARA-USO-DETERMINADO-EN-BANDAS-LIBRES.pdf">http://www.arcotel.gob.ec/wp-content/uploads/2018/04/NORMA-ESPECTRO-DE-USO-LIBRE-Y-ESPECTRO-PARA-USO-DETERMINADO-EN-BANDAS-LIBRES.pdf</a> |
| <b>LAST UPDATE</b>                                     | 2018  |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                | Resolution 661, year 2018 ARCOTEL   |
| <b>COMMENTS</b>  |   |
| <b>EQUIPMENT HOMOLOGATION</b>                          |   |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |   |
| <b>RELATED REGULATIONS</b>                             |   |
| <b>COMMENTS</b>  |   |

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| <b>COUNTRY</b>   | <b>EL SALVADOR</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                    |
| <b>TERMINOLOGY USED</b>                                |                    |
| <b>REGULATORY INSTRUMENT</b>                           |                    |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                    |
| <b>LAST UPDATE</b>                                     |                    |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                    |
| <b>COMMENTS</b>  |                    |
| <b>EQUIPMENT HOMOLOGATION</b>                          |                    |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |                    |
| <b>RELATED REGULATIONS</b>                             |                    |
| <b>COMMENTS</b>  |                    |

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| <b>COUNTRY</b>   | <b>ESTADOS UNIDOS DE AMÉRICA</b>         |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |  |
| <b>TERMINOLOGY USED</b>                                | Unlicensed Frequency Bands               |
| <b>REGULATORY INSTRUMENT</b>                           | Federal Telecommunications Code, Part 15 |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |  |
| <b>LAST UPDATE</b>                                     |  |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                | Federal Telecommunications Code, Part 15 |
| <b>COMMENTS</b>  |  |
| <b>EQUIPMENT HOMOLOGATION</b>                          |  |



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| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b> |  |
| <b>RELATED REGULATIONS</b>                           |  |
| <b>COMMENTS</b>                                      |  |

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| <b>COUNTRY</b>   | <b>GRENADA</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                |
| <b>TERMINOLOGY USED</b>                                |                |
| <b>REGULATORY INSTRUMENT</b>                           |                |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                |
| <b>LAST UPDATE</b>                                     |                |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                |
| <b>COMMENTS</b>  |                |
| <b>EQUIPMENT HOMOLOGATION</b>                          |                |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |                |
| <b>RELATED REGULATIONS</b>                             |                |
| <b>COMMENTS</b>  |                |

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| <b>COUNTRY</b>   | <b>GUATEMALA</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                  |
| <b>TERMINOLOGY USED</b>                                |                  |
| <b>REGULATORY INSTRUMENT</b>                           |                  |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                  |

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| <b>LAST UPDATE</b>                                   |  |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>              |  |
| <b>COMMENTS</b>                                      |  |
| <b>EQUIPMENT HOMOLOGATION</b>                        |  |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b> |  |
| <b>RELATED REGULATIONS</b>                           |  |
| <b>COMMENTS</b>                                      |  |

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| <b>COUNTRY</b>   | <b>REPUBLIC OF GUYANA</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                           |
| <b>TERMINOLOGY USED</b>                                |                           |
| <b>REGULATORY INSTRUMENT</b>                           |                           |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                           |
| <b>LAST UPDATE</b>                                     |                           |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                           |
| <b>COMMENTS</b>  |                           |
| <b>EQUIPMENT HOMOLOGATION</b>                          |                           |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |                           |
| <b>RELATED REGULATIONS</b>                             |                           |
| <b>COMMENTS</b>  |                           |

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| <b>COUNTRY</b>   | <b>HAITI</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |              |
| <b>TERMINOLOGY USED</b>                                |              |

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| <b>REGULATORY INSTRUMENT</b>                         |  |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                 |  |
| <b>LAST UPDATE</b>                                   |  |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>              |  |
| <b>COMMENTS</b>                                      |  |
| <b>EQUIPMENT HOMOLOGATION</b>                        |  |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b> |  |
| <b>RELATED REGULATIONS</b>                           |  |
| <b>COMMENTS</b>                                      |  |

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| <b>COUNTRY</b>   | <b>HONDURAS</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                 |
| <b>TERMINOLOGY USED</b>                                |                 |
| <b>REGULATORY INSTRUMENT</b>                           |                 |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                 |
| <b>LAST UPDATE</b>                                     |                 |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                 |
| <b>COMMENTS</b>  |                 |
| <b>EQUIPMENT HOMOLOGATION</b>                          |                 |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |                 |
| <b>RELATED REGULATIONS</b>                             |                 |
| <b>COMMENTS</b>  |                 |

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| <b>COUNTRY</b>   | <b>JAMAICA</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                |
| <b>TERMINOLOGY USED</b>                                |                |
| <b>REGULATORY INSTRUMENT</b>                           |                |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                |
| <b>LAST UPDATE</b>                                     |                |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                |
| <b>COMMENTS</b>  |                |
| <b>EQUIPMENT HOMOLOGATION</b>                          |                |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |                |
| <b>RELATED REGULATIONS</b>                             |                |
| <b>COMMENTS</b>  |                |

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| <b>COUNTRY</b>   | <b>MEXICO</b>  |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |  |
| <b>TERMINOLOGY USED</b>                                | Free Spectrum  |
| <b>REGULATORY INSTRUMENT</b>                           | Inventory  |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   | Inventory of frequency bands classified as open (free) spectrum. Link: <a href="http://www.ift.org.mx/sites/default/files/contenidogeneral/espectro-radioelectrico/inventariodebandasdefrecuenciasdeusolibrev.pdf">http://www.ift.org.mx/sites/default/files/contenidogeneral/espectro-radioelectrico/inventariodebandasdefrecuenciasdeusolibrev.pdf</a> |
| <b>LAST UPDATE</b>                                     | 2018   |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |  |
| <b>COMMENTS</b>  | The Plenary Agreement dated April 5, 2017 included the 57-64 GHz band in the frequency band inventory, together with usage conditions. Link: <a href="http://www.ift.org.mx/sites/default/files/conocenos/pleno/sesiones/acuerd">http://www.ift.org.mx/sites/default/files/conocenos/pleno/sesiones/acuerd</a>   |

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|  | <a href="#">oliga/pift050417172.pdf</a> |
| <b>EQUIPMENT HOMOLOGATION</b>                        |   |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b> |   |
| <b>RELATED REGULATIONS</b>                           |   |
| <b>COMMENTS</b>                                      |   |

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| <b>COUNTRY</b>   | <b>NICARAGUA</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                  |
| <b>TERMINOLOGY USED</b>                                |                  |
| <b>REGULATORY INSTRUMENT</b>                           |                  |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                  |
| <b>LAST UPDATE</b>                                     |                  |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                  |
| <b>COMMENTS</b>  |                  |
| <b>EQUIPMENT HOMOLOGATION</b>                          |                  |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |                  |
| <b>RELATED REGULATIONS</b>                             |                  |
| <b>COMMENTS</b>  |                  |

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| <b>COUNTRY</b>   | <b>PANAMA</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |               |
| <b>TERMINOLOGY USED</b>                                |               |
| <b>REGULATORY INSTRUMENT</b>                           |               |

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| <b>REGULATORY FRAMEWORK IN FORCE</b>                 |  |
| <b>LAST UPDATE</b>                                   |  |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>              |  |
| <b>COMMENTS</b>                                      |  |
| <b>EQUIPMENT HOMOLOGATION</b>                        |  |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b> |  |
| <b>RELATED REGULATIONS</b>                           |  |
| <b>COMMENTS</b>                                      |  |

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| <b>COUNTRY</b>   | <b>PARAGUAY</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                 |
| <b>TERMINOLOGY USED</b>                                |                 |
| <b>REGULATORY INSTRUMENT</b>                           |                 |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                 |
| <b>LAST UPDATE</b>                                     |                 |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                 |
| <b>COMMENTS</b>  |                 |
| <b>EQUIPMENT HOMOLOGATION</b>                          |                 |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |                 |
| <b>RELATED REGULATIONS</b>                             |                 |
| <b>COMMENTS</b>  |                 |

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| <b>COUNTRY</b>   | <b>PERU</b>  |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |  |
| <b>TERMINOLOGY USED</b>                                | Unlicensed Bands   |
| <b>REGULATORY INSTRUMENT</b>                           | Supreme Executive Order. General application rules for the Telecommunications Law.   |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   | Supreme Executive Order #020-2007-Ministry of Transportation and Communications (MTC). Link:<br><a href="http://transparencia.mtc.gob.pe/idm_docs/normas_legales/1_0_2137.pdf">http://transparencia.mtc.gob.pe/idm_docs/normas_legales/1_0_2137.pdf</a>                                    |
| <b>LAST UPDATE</b>                                     | 2013   |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                | In the national plan for frequency allocation:<br>Link:<br><a href="https://portal.mtc.gob.pe/comunicaciones/autorizaciones/servicios_privados/documentos/pnaf_act_feb08.pdf">https://portal.mtc.gob.pe/comunicaciones/autorizaciones/servicios_privados/documentos/pnaf_act_feb08.pdf</a> |
| <b>COMMENTS</b>  |  |
| <b>EQUIPMENT HOMOLOGATION</b>                          |  |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |  |
| <b>RELATED REGULATIONS</b>                             |  |
| <b>COMMENTS</b>  |  |

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| <b>COUNTRY</b>   | <b>DOMINICAN REPUBLIC</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                           |
| <b>TERMINOLOGY USED</b>                                |                           |
| <b>REGULATORY INSTRUMENT</b>                           |                           |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                           |
| <b>LAST UPDATE</b>                                     |                           |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                           |
| <b>COMMENTS</b>  |                           |

| <b>EQUIPMENT HOMOLOGATION</b>                        |  |
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| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b> |  |
| <b>RELATED REGULATIONS</b>                           |  |
| <b>COMMENTS</b>                                      |  |

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| <b>COUNTRY</b>   | <b>SAINT KITTS AND NEVIS</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                              |
| <b>TERMINOLOGY USED</b>                                |                              |
| <b>REGULATORY INSTRUMENT</b>                           |                              |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                              |
| <b>LAST UPDATE</b>                                     |                              |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                              |
| <b>COMMENTS</b>  |                              |
| <b>EQUIPMENT HOMOLOGATION</b>                          |                              |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |                              |
| <b>RELATED REGULATIONS</b>                             |                              |
| <b>COMMENTS</b>  |                              |

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| <b>COUNTRY</b>   | <b>SAINT VICENT AND THE GRENADINES</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |  |
| <b>TERMINOLOGY USED</b>                                |  |
| <b>REGULATORY INSTRUMENT</b>                           |  |
| <b>REGULATORY FRAMEWORK IN</b>                         |  |



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| <b>FORCE</b>   |  |
| <b>LAST UPDATE</b>                                   |  |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>              |  |
| <b>COMMENTS</b>                                      |  |
| <b>EQUIPMENT HOMOLOGATION</b>                        |  |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b> |  |
| <b>RELATED REGULATIONS</b>                           |  |
| <b>COMMENTS</b>                                      |  |

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| <b>COUNTRY</b>   | <b>SAINT LUCIA</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                    |
| <b>TERMINOLOGY USED</b>                                |                    |
| <b>REGULATORY INSTRUMENT</b>                           |                    |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                    |
| <b>LAST UPDATE</b>                                     |                    |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                    |
| <b>COMMENTS</b>  |                    |
| <b>EQUIPMENT HOMOLOGATION</b>                          |                    |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |                    |
| <b>RELATED REGULATIONS</b>                             |                    |
| <b>COMMENTS</b>  |                    |

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| <b>COUNTRY</b>   | <b>SURINAME</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                 |

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| <b>TERMINOLOGY USED</b>                              |  |
| <b>REGULATORY INSTRUMENT</b>                         |  |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                 |  |
| <b>LAST UPDATE</b>                                   |  |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>              |  |
| <b>COMMENTS</b>                                      |  |
| <b>EQUIPMENT HOMOLOGATION</b>                        |  |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b> |  |
| <b>RELATED REGULATIONS</b>                           |  |
| <b>COMMENTS</b>                                      |  |

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| <b>COUNTRY</b>   | <b>TRINIDAD AND TOBAGO</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                            |
| <b>TERMINOLOGY USED</b>                                |                            |
| <b>REGULATORY INSTRUMENT</b>                           |                            |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                            |
| <b>LAST UPDATE</b>                                     |                            |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                            |
| <b>COMMENTS</b>  |                            |
| <b>EQUIPMENT HOMOLOGATION</b>                          |                            |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |                            |
| <b>RELATED REGULATIONS</b>                             |                            |
| <b>COMMENTS</b>  |                            |








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| <b>COUNTRY</b>   | <b>URUGUAY</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                |
| <b>TERMINOLOGY USED</b>                                |                |
| <b>REGULATORY INSTRUMENT</b>                           |                |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                |
| <b>LAST UPDATE</b>                                     |                |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                |
| <b>COMMENTS</b>  |                |
| <b>EQUIPMENT HOMOLOGATION</b>                          |                |
| <b>IS THERE AN EQUIPMENT HOMOLOGATION PROCEDURE?</b>   |                |
| <b>RELATED REGULATIONS</b>                             |                |
| <b>COMMENTS</b>  |                |








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| <b>COUNTRY</b>   | <b>VENEZUELA</b> |
| <b>LICENSE-EXEMPT OR UNLICENSED ACCESS TO SPECTRUM</b> |                  |
| <b>TERMINOLOGY USED</b>                                |                  |
| <b>REGULATORY INSTRUMENT</b>                           |                  |
| <b>REGULATORY FRAMEWORK IN FORCE</b>                   |                  |
| <b>LAST UPDATE</b>                                     |                  |
| <b>REGULATION FOR (ISM<sup>1</sup>)</b>                |                  |
| <b>COMMENTS</b>  |                  |
| <b>EQUIPMENT HOMOLOGATION</b>                          |                  |
| <b>IS THERE AN</b>                                     |                  |








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| <b>EQUIPMENT<br/>HOMOLOGATION<br/>PROCEDURE?</b> |  |
| <b>RELATED REGULATIONS</b>                       |  |
| <b>COMMENTS</b>                                  |  |

**SECTION 2.**

Does your Administration use the frequency band listed in the following table ?

| Member State   | Frequency Range (MHz) |               |                 |                 |             |         |               |                 |
|--|-----------------------|---------------|-----------------|-----------------|-------------|---------|---------------|-----------------|
|  | 0.31-0.32             | 0.6765-0.6795 | 0.13553-0.13567 | 0.26957-0.27283 | 40.66-40.70 | 402-405 | 433.05-434.79 | 462.55-467.7125 |
|  <a href="#">Argentina</a>                |                       |               |                 |                 |             |         |               |                 |
|  <a href="#">Colombia</a>                 |                       | YES           | YES             | YES             | YES         | YES     | YES           |                 |
|  <a href="#">Costa Rica</a>               |                       | YES           | YES             | YES             | YES         | YES     | YES           | YES             |
|  <a href="#">Ecuador</a>                  |                       | YES           | YES             | YES             | YES         | YES     | YES           |                 |
|  <a href="#">United States of America</a> |                       |               |                 |                 |             |         |               |                 |
|  <a href="#">Mexico</a>                   |                       |               |                 |                 |             |         |               | YES             |
|  <a href="#">Peru</a>                     |                       |               |                 |                 |             |         |               |                 |
|  |                       |               |                 |                 |             |         |               |                 |

| Member State   | Frequency Range (MHz) |         |           |               |             |             |             |             |             |
|--|-----------------------|---------|-----------|---------------|-------------|-------------|-------------|-------------|-------------|
|  | 902-915               | 915-928 | 1920-1930 | 2400 – 2483.5 | 5150 – 5250 | 5250 – 5350 | 5470 – 5600 | 5650 – 5725 | 5725 – 5850 |
|  <a href="#">Argentina</a>                |                       | YES     |           | YES           | YES         | YES         | YES         | YES         | YES         |
|  <a href="#">Colombia</a>                 |                       | YES     |           | YES           | YES         | YES         | YES         | YES         | YES         |
|  <a href="#">Costa Rica</a>               |                       | YES     | YES       | YES           | YES         | YES         | YES         | YES         | YES         |
|  <a href="#">Ecuador</a>                  |                       | YES     |           | YES           | YES         | YES         | YES         | YES         | YES         |
|  <a href="#">United States of America</a> | YES                   | YES     |           | YES           | YES         | YES         | YES         | YES         | YES         |
|  <a href="#">Mexico</a>                   |                       |         | YES       | YES           | YES         | YES         | YES         | YES         | YES         |
|  <a href="#">Peru</a>                     |                       | YES     |           | YES           | YES         | YES         | YES         | YES         | YES         |
|  |                       |         |           |               |             |             |             |             |             |

| Member State   | Frequency Range (MHz) |               |               |             |             |             |             |             |               |               |
|--|-----------------------|---------------|---------------|-------------|-------------|-------------|-------------|-------------|---------------|---------------|
|  | 24000-24250           | 57000 - 64000 | 64000 - 66000 | 66000-71000 | 71000-76000 | 76000-77000 | 81000-86000 | 92000-95000 | 122000-123000 | 244000-246000 |
|  <a href="#">Argentina</a>                |                       | YES           |               | YES         |             |             |             |             |               |               |
|  <a href="#">Colombia</a>                 | YES                   | YES           | YES           |             |             | YES         |             |             |               |               |
|  <a href="#">Costa Rica</a>               | YES                   | YES           |               |             |             | YES         |             |             | YES           | YES           |
|  <a href="#">Ecuador</a>                  | YES                   | YES           | YES           | YES         |             | YES         |             | YES         |               |               |
|  <a href="#">United States of America</a> |                       | YES           | YES           | YES         |             |             |             |             |               |               |
|  <a href="#">Mexico</a>                   |                       | YES           |               |             | YES         |             | YES         |             |               |               |
|  <a href="#">Peru</a>                     |                       |               |               |             |             |             |             |             |               |               |
|  |                       |               |               |             |             |             |             |             |               |               |

### **SECTION 3.**

Are there other frequency ranges used on unlicensed or licence-exempt basis in your country?



## VI. LIST OF RESOLUTIONS, DECISIONS AND RECOMMENDATIONS THAT WERE REVOKED

It is noted that resolutions, decisions and recommendations were not revoked at the 34th Meeting of PCC.II. This information is presented in follow up to the mandates of Resolution CITEL/RES. 87 (VII-18) of the Assembly of CITEL and Resolution COM/CITEL RES. 304 (XXXV-18) of COM/CITEL.

## VII. LIST OF BASIC DOCUMENTS

|  |                                 |
|--|---------------------------------|
| 1. Minutes of the Inaugural Session and First Plenary Session  | PCC.II-RADIO/doc. 4986/19       |
| 2. Minutes of the Second Plenary and Closing Session   | PCC.II-RADIO/doc. 4990/19       |
| 3. Report of the Working Group Relative to CITEL's Preparation for World Radiocommunication Conferences      | PCC.II-RADIO/doc. 4979/19 rev.1 |
| 4. Report of the Working Group on Terrestrial Services   | PCC.II-RADIO/doc. 4980/19       |
| 5. Report of the Working Group on Spectrum Management  | PCC.II-RADIO/doc. 4981/19       |
| 6. Report of the Working Group on Satellite Systems and Science Services                                     | PCC.II-RADIO/doc. 4982/19       |
| 7. Report of the Working Group on Radio Broadcasting   | PCC.II-RADIO/doc. 4983/19       |
| 8. Report of the Working Group to Coordinate Strategic Initiatives of the OAS related to Radiocommunications | PCC.II-RADIO/doc. 4984/19       |
| 9. Report of the Ad Hoc Group on "Resolutions, Decisions and Recommendations of PCC.II"                      | PCC.II-RADIO/doc. 4985/19       |
| 10. Report of the Informal Group on the Strategic Plan of PCC.II   | PCC.II-RADIO/doc. 4988/19       |
| 11. List of Documents  | PCC.II-RADIO/doc. 4825/19 rev.3 |
| 12. List of Participants   | PCC.II-RADIO/doc. 4826/19 rev.2 |
| 13. Final Report for the Meeting   | PCC.II-RADIO/doc. 4992/19       |