**Radiocommunication Bureau (BR)**

|  |  |
| --- | --- |
| Circular Letter**CR/455** | 21 February 2020 |
|  |
| **To the Administrations of ITU Member States** |
|  |
|  |
| Subject: | **Implementation of Resolution 559 [COM5/3] (WRC-19)** |
|  |

The World Radiocommunication Conference, Sharm el-Sheikh, 2019 (**WRC-19**) adopted revisions to Annex 7 to Appendix **30** including the suppression of certain orbital position limitations. The revised Annex 7 entered into force on 23 November 2019 and is contained in Appendix **30** (**Rev.WRC-19**).

The following geostationary-satellite orbit (GSO) arcs, which were not allowed to be used in the frequency band 11.7 – 12.2 GHz by an Administration in Region 1 or Region 3 for proposed new or modified assignments in the Regions 1 and 3 List before 23 November 2019, were open for use through the application of the procedure of § 4.1 of Article 4 of Appendix **30** by WRC-19:

* nominal orbital positions further west than 37.2°W, when serving an area in Region 1,
* nominal orbital positions within the GSO arcs of 35.99°W to 33.51°W, 32.49°W to 30.01°W, 28.99°W to 26.01°W, 23.99°W to 20.01°W, 17.99°W to 14.01°W, 11.99°W to 8.01°W, 5.99°W to 4.01°W, 3.99°W to 2.01°W, 0.01°E to 3.99°E, 6.01°E to 8.99°E and 9.01°E to 10°E, when serving an area in Regions 1 and 3.

WRC-19 also adopted Resolution **559 [COM5/3]** (**WRC-19**) titled “Additional temporary regulatory measures following the deletion of part of Annex 7 to Appendix 30 (**Rev.WRC-15**) by WRC-19” together with a set of “Instructions to the Radiocommunication Bureau in application of revised Annex 7 to RR Appendix 30 and associated Resolutions” (see section 4.1 of [Document CMR19/568](https://www.itu.int/md/R16-WRC19-C-0568/en), Minutes of the Seventh Plenary Meeting), which *inter alia* regulate all new submissions under § 4.1.3 of Article 4 of Appendices **30** and **30A** in the above-mentioned GSO arcs during the period between 23 November 2019 and 21 May 2020. The Attachment to that Resolution provides a special procedure that offers the possibility, for certain administrations in Region 1 or Region 3, to submit new assignments using orbital positions within the above-mentioned GSO arcs as a replacement of their national assignments appearing in the Plans, pursuant to § 4.1.27 of Article4 of Appendices **30** and **30A**.

In response to *instructs the Director of the Radiocommunication Bureau* 1 of Resolution **559** **[COM5/3]** (**WRC-19**), the Bureau has established the list of Administrations that are eligible to apply the special procedure described in that Resolution based on the Appendices **30** and **30A** master database (SPS\_ALL\_IFIC2909.mdb) published in the BR IFIC (space services) 2909 of 26 November 2019. The list is shown in the Annex to this Circular Letter.

In this regard, the Radiocommunication Bureau would like to draw your attention to the following:

* The special procedure can only be applied once by administrations listed in the Annex to this Circular Letter for submissions under § 4.1.3 of Appendices **30** and **30A** at an orbital position within the above-mentioned GSO arcs. It may be therefore useful for those administrations to consult among themselves before sending their submissions to the Bureau.
* When submitting a request to the Bureau, in addition to the information specified in § 4.1.3 of Appendices **30** and **30A**, Administrations shall take into account the additional requirements indicated in paragraph 2 of the Attachment to Resolution **559 [COM5/3] (WRC-19)**.
* Any submission applying the special procedure shall NOT be sent before 23 March 2020, otherwise it shall be returned to the notifying Administration.
* All submissions applying the special procedure received by the Bureau between 23 March 2020 and 21 May 2020 shall have the same date of receipt of 21 May 2020.
* All other submissions under § 4.1.3 of Appendices **30** and **30A** in Regions 1 and 3, which are not an application of the special procedure, at orbital positions within the above-mentioned GSO arcs and received between 23 November 2019 and 21 May 2020 shall have the same date of receipt of 22 May 2020.
* After 21 May 2020, all submissions under § 4.1.3 of Appendices **30** and **30A** at orbital positions within the above-mentioned GSO arcs shall have the date of receipt as established by the Rules of Procedure on receivability of notice.

The submission for applying the special procedure shall be sent to the Bureau through the
[e-Submission system](https://www.itu.int/en/ITU-R/space/e-submission/Pages/default.aspx) together with the additional data requested in paragraph 2 of the Attachment to Resolution **559 [COM5/3] (WRC-19)**. The use of the e-submission system is explained in the [Circular Letter CR/434](https://www.itu.int/md/R00-CR-CIR-0434/en) dated 1st August 2018.

In accordance with the *instructs the Director of the Radiocommunication Bureau* 2ofResolution **559 [COM5/3]** (**WRC-19**), the administrations listed in the Annex to this Circular Letter may request the assistance of the Bureau regarding the application of the above-mentioned special procedure. The request for assistance should be sent by e-mail to: ap30\_assistance@itu.int.

The results of the assistance on identification of appropriate new orbital positions and frequency channels will be made available at the following webpage within the BR space website <https://www.itu.int/en/ITU-R/space/plans/Pages/WRC-19_AI14_Resources.aspx> so that other administrations may take them into account.

In addition to the “as-received” publication on the BR space website at <https://www.itu.int/ITU-R/space/asreceived/Publication/AsReceived>, as of 24 March 2020 and until the date of 21 May 2020, the Bureau will publish the received submissions for applying the special procedure on the BR space website at: <https://www.itu.int/en/ITU-R/space/plans/Pages/WRC-19_AI14_Resources.aspx>.

The Radiocommunication Bureau trusts that the information provided above is useful, and remains at the disposal of your Administration for any further information it may require.

Mario Maniewicz

Director

Annex:

List of administrations that can apply special procedure in **Resolution 559 [COM5/3] (WRC‑19)**

(3 pages)

Distribution:

* Administrations of ITU Member States
* Members of the Radio Regulations Board

**ANNEX**

**List of Administrations that can apply the special procedure contained in Resolution 559 [COM5/3] (WRC‑19)**

(Based on the AP30/30A master database (SPS\_ALL\_IFIC2909.mdb)
published in BR IFIC 2909 of 26.11.2019)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Admin.****symbol** | **Name** | **Identification****number** | **BSS Plan Beam****identification** | **Orbital Position****(°E)** |
| AFG | Afghanistan | 100550001 | AFG\_\_100 | 50 |
| AFS | South Africa (Republic of) | 100550002 | AFS02100 | 4.8 |
| ALB | Albania (Republic of) | 100550004 | ALB29600 | 62 |
| ARM | Armenia (Republic of) | 100550007 | ARM06400 | 22.8 |
| ARS | Saudi Arabia (Kingdom of) | 100550008 | ARS\_\_100 | 17 |
| AUT | Austria | 100550024 | AUT01600 | -18.8 |
| AZE | Azerbaijan (Republic of) | 100550025 | AZE06400 | 23.2 |
| BDI | Burundi (Republic of) | 100550026 | BDI27000 | 11 |
| BEL | Belgium | 100550027 | BEL01800 | 38.2 |
| BEN | Benin (Republic of) | 100550028 | BEN23300 | -19.2 |
| BIH | Bosnia and Herzegovina | 100550032 | BIH14800 | 56 |
| BOT | Botswana (Republic of) | 100550034 | BOT29700 | -0.8 |
| CLN | Sri Lanka (Democratic Socialist Republic of) | 100550049 | CLN21900 | 50 |
| COD | Democratic Republic of the Congo | 100550051 | COD\_\_100 | -19.2 |
| COG | Congo (Republic of the) | 100550052 | COG23500 | -13.2 |
| COM | Comoros (Union of the) | 100550053 | COM20700 | 29 |
| CVA | Vatican City State | 100550056 | CVA08300 | -1.2 |
| CVA | Vatican City State | 100550057 | CVA08500 | -1.2 |
| DJI | Djibouti (Republic of) | 100550063 | DJI09900 | 16.8 |
| DNK | Denmark | 100550065 | DNK090XR | -33.5 |
| GAB | Gabonese Republic | 100550085 | GAB26000 | -13.2 |
| GEO | Georgia | 100550086 | GEO06400 | 23.2 |
| GNE | Equatorial Guinea (Republic of) | 100550090 | GNE30300 | -18.8 |
| IRQ | Iraq (Republic of) | 100550110 | IRQ25600 | 50 |
| KEN | Kenya (Republic of) | 100550120 | KEN24900 | -0.8 |
| LIE | Liechtenstein (Principality of) | 100550132 | LIE25300 | -18.8 |
| LSO | Lesotho (Kingdom of) | 100550133 | LSO30500 | 4.8 |
| MAU | Mauritius (Republic of) | 100550137 | MAU\_\_100 | 29 |
| MDA | Moldova (Republic of) | 100550139 | MDA06300 | 50 |
| MDG | Madagascar (Republic of) | 100550140 | MDG23600 | 29 |
| MKD | Republic of North Macedonia | 100550142 | MKD14800 | 22.8 |
| MLD | Maldives (Republic of) | 100550144 | MLD30600 | 50 |
| MLI | Mali (Republic of) | 100550145 | MLI\_\_100 | -19.2 |
| MLT | Malta | 100550146 | MLT14700 | 22.8 |
| MOZ | Mozambique (Republic of) | 100550148 | MOZ30700 | -1 |
| MWI | Malawi | 100550151 | MWI30800 | 4.8 |
| NIG | Nigeria (Federal Republic of) | 100550153 | NIG11900 | -19.2 |
| NMB | Namibia (Republic of) | 100550154 | NMB02500 | -18.8 |
| NPL | Nepal (Federal Democratic Republic of) | 100550157 | NPL12200 | 50 |
| POL | Poland (Republic of) | 100550165 | POL13200 | 50 |
| ROU | Romania | 100550169 | ROU13600 | 50 |
| RRW | Rwanda (Republic of) | 100550170 | RRW31000 | 11 |
| SDN | Sudan (Republic of the) | 100550179 | SDN\_\_100 | -7 |
| SEY | Seychelles (Republic of) | 100550181 | SEY00000 | 42.5 |
| SOM | Somalia (Federal Republic of) | 100550186 | SOM31200 | 37.8 |
| SRB | Serbia (Republic of) | 100550221 | SRB14800 | -7 |
| SWZ | Eswatini (Kingdom of) | 100550194 | SWZ31300 | 4.8 |
| TCD | Chad (Republic of) | 100550197 | TCD14300 | 17 |
| TKM | Turkmenistan | 100550201 | TKM06800 | 50 |
| TUN | Tunisia | 100550204 | TUN15000 | -25.2 |
| TUN | Tunisia | 100550205 | TUN27200 | -25.2 |
| TZA | Tanzania (United Republic of) | 100550208 | TZA22500 | 11 |
| UGA | Uganda (Republic of) | 100550210 | UGA05100 | 17 |
| YEM | Yemen (Republic of) | 100550220 | YEM\_\_100 | 11 |
| ZMB | Zambia (Republic of) | 100550222 | ZMB31400 | -0.8 |
| ZWE | Zimbabwe (Republic of) | 100550223 | ZWE13500 | -0.8 |
| SSD[[1]](#footnote-1) | South Sudan | -- | -- | -- |

1. For applying the special procedure, reference to the name of the Plan assignments is not required. [↑](#footnote-ref-1)