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| Radiocommunication Bureau (BR) | |  |
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|  | | 1st February 2025 | |

**ITU Radiocommunication Bureau (BR)   
2024 Annual Space Services Report to the STSC 2025 Session  
on the use of the Geostationary-Satellite Orbit (GSO) and other orbits**

In the **report of the 48th session of the Scientific and Technical Subcommittee (STSC) of the COPUOS**, **§ 184** *the subcommittee invited ITU to make further reports concerning its contribution to the peaceful uses of outer space, including the use of the geostationary-satellite orbit (GSO) and other orbits.*

The **BR Annual Space Services Report to the STSC 2025 Session on the use of the Geostationary-Satellite Orbit (GSO) and other orbits**is available in Excel format:



Accordingly, please find in the Excel files:

**ANNEX 1A** - List of geostationary space networks for which information has been communicated to the ITU Radiocommunication Bureau **up to 31.12.2024** in application of the provisions of Article **9** (Advance Publication Information ‑ A or Coordination Request ‑ C) and/or Article **11** (Notification ‑ N) of the Radio Regulations. Sorted by Administration and satellite name. Each satellite network is listed only once with its highest regulatory status (N, C or A).

**ANNEX 1B** - List of non-geostationary space networks for which information has been communicated to the ITU Radiocommunication Bureau **up to 31.12.2024** in application of the provisions of Article **9** (Advance Publication Information ‑ A or Coordination Request ‑ C) and/or Article **11** (Notification ‑ N) of the Radio Regulations. Sorted by Administration and satellite name. Each satellite network is listed only once with its highest regulatory status (N, C or A).

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| |  |  | | --- | --- | | Altitudes Range (from-to) (km) in  Filed\_altitude range Min  Filed\_altitude range Max | Range No. | | 0-1999 | 1 | | 2000-35785 | 2 | | 35786-398999 | 3 | | >399000 | 4 | | |  |  | | --- | --- | | Range of number of satellites (from – to)  in SumOfnbr-sat range | Range No. | | 1 | 1 | | 2-14 | 2 | | 15-99 | 3 | | 100-999 | 4 | | 1000-9999 | 5 | | >10000 | 6 | |

**ANNEX 2** - Appendices **30** & **30A** of the Radio Regulations - List of geostationary-satellite networks in the Broadcasting-Satellite Service (BSS) and its associated feeder links communicated and published in application of the provisions of Article 4 of Appendices **30** and **30A**. Sorted by administration and satellite name.

**ANNEX 3** – Appendix **30B** of the Radio Regulations - List of geostationary-satellite networks in the Fixed-Satellite Service (FSS) communicated and published in application of the provisions of Articles 6 and 7 of Appendix **30B**. Sorted by administration and satellite name.

**ANNEX 4** – Statistics.

**Table 4.1:** Satellite filings (network) and regulatory status (in application of the provisions of Article 9 and/or Article 11 of the Radio Regulations) (A = Network in API stage, C = Network in coordination stage,   
N = Network in notification stage)

**Table 4.2:** Count of unique filings (networks) per administration (in application of the provisions of Article 9 and/or Article 11 of the Radio Regulations)

**ANNEX 5** - Description of the columns in the list.

For more information about the *status* of any network in the list, please see – **ITU SpaceExplorer** at: <https://www.itu.int/go/ITUSpaceExplorer>

For more information about the *description* of the space services database and related Parts and Special Sections, please see the **Space Preface** at: <http://www.itu.int/ITU-R/go/space-preface/en>

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