

E-Mail to End User Device Manufacturers –

Reference Line – Modification of End User Equipment Authorization to Reflect Supplemental Coverage from Space Capability

Dear [Manufacturer]

We are requesting that you act as soon as possible to update device certifications to include Part 25 in order to facilitate our planned direct-to-cell satellite service.

In March 2024, the FCC adopted rules allowing satellite operators to provide supplemental coverage from space (“SCS”) using some spectrum bands otherwise already designated for terrestrial networks. The FCC recognized that the devices consumers will use are the same devices that operate on today’s terrestrial networks and that they will not be modified in order to work on satellite networks. Accordingly, the FCC established a temporary waiver procedure, ***which is now in effect for a limited time***, that allows device manufacturers to add a Part 25 (satellite) SCS designation to equipment certifications that were issued *before June 29, 2024*, and already authorize use of the following bands:

- 600 MHz: 614-652 MHz and 663-698 MHz
- 700 MHz: 698-769 MHz, 775-799 MHz, and 805-806 MHz
- 800 MHz: 824-849 MHz and 869-894 MHz
- Broadband PCS: 1850-1915 MHz and 1930-1995 MHz
- AWS-H Block: 1915-1920 MHz and 1995-2000 MHz

In order for end user device manufacturers with already authorized equipment in these bands to take advantage of this temporary waiver, they must submit an FCC Form 731 Class II permission change. The FCC also requires a cover letter and a Certification attachment to the FCC Form 731. A sample of each is attached. The FCC instructs that authorization holders should not mark the “associated with a waiver” box on the FCC Form 731 or adhere to the usual waiver requirements outlined in KDB 502150. Also, the Pre-Approval Guidance procedures are not required.

Please let us know if you have any questions.

Cover Letter – Request to Add Part 25 SCS Designation

Federal Communications Commission
Office of Engineering and Technology
Laboratory Division
7435 Oakland Mills Road
Columbia, MD 21046

Re: **[Samsung Electronics Co., Ltd. FCC ID: ZCASMA146U]**, Request to Add
Part 25 Supplemental Coverage from Space Designation

To Whom it May Concern:

By the associated FCC Form 731, we request that the FCC add FCC Rule Part 25 supplemental coverage from space (“SCS”) capability to the device referenced above. We also seek to take advantage of the process that the FCC established in the Report and Order released on March 15, 2024, in GN Docket No. 23-65 and IB Docket No. 22-271 (FCC 24-28) for waiver of Sections 2.1043(c), 2.911(c), and 2.911(e) of the rules.

Our intent is to add SCS capability to the device through a software update only; there will be no hardware changes. Further, no radiofrequency emissions have changed. Finally, we have attached the attestation required by Sections 2.911(d)(5) and (7) of the FCC’s rules.

If there are any questions, please contact the undersigned directly.



_____ [Signature]

[Name]Ms. Jenni Chun
[Title]Head of Regulatory & Environmental Affairs
[Manufacturer Name]Samsung Electronics Co., Ltd.

Dated: 2024-10-21

Certification Attached

Certification -- Request to Add Part 25 SCS Designation

CERTIFICATION

The undersigned hereby certifies that (i) as of the date of the submission by [Samsung Electronics Co., Ltd.] (the "Applicant") for certification of [ZCASMA146U] to add supplemental coverage from space, the equipment is not prohibited from receiving an equipment authorization pursuant to Section 2.903 of the rules; and (ii) the Applicant is not identified on the Covered List established pursuant to Section 1.50002 of the rules as an entity producing covered communications equipment.

The Applicant further certifies (i) that it has identified below its designated agent for service of process in the United States; (ii) its consent and its designated agent's (if applicable) obligation to accept service of process in the United States for matters related to the applicable equipment, and at the physical U.S. address of the designated agent; and (iii) its obligation to maintain an agent for service of process in the United States for no less than one year after either the grantee has permanently terminated all marketing and importation of the applicable equipment within the U.S., or the conclusion of any Commission-related administrative or judicial proceeding involving the equipment, whichever is later.

Applicant  [Signature]

[Name] Ms. Jenni Chun
[Title] Head of Regulatory & Environmental Affairs
[Manufacturer Name] Samsung Electronics Co., Ltd.
[U.S. Physical Address] 19 Chapin Rd., Building D, Pine Brook, NJ 07058
[U.S. Mailing Address (if different)]
[E-Mail] j1.chun@samsung.com
[FRN]: 0027908797
[Telephone number] 1-973-808-6375
Dated: 2024/10/17

Agent for Service of Process*

 [Signature]

[Name] Ms. Jenni Chun
[Title] Head of Regulatory & Environmental Affairs
[Name of Agent for Service of Process] Samsung Electronics Co., Ltd.
[U.S. Physical Address] 19 Chapin Rd., Building D, Pine Brook, NJ 07058
[U.S. Mailing Address (if different)]
[E-Mail] j1.chun@samsung.com
[FRN]: 0027908797
[Telephone number] 1-973-808-6375
Dated: 2024/10/17

* May be omitted if the Applicant is located in the United States and designates itself as the agent for service of process for matters related to the equipment. Otherwise, an Applicant must have a United States designated agent for service of process.