



SAMSUNG ELECTRONICS AMERICA, INC.
American QA Lab
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Date: 2025.06.27

FCC ID: A3LSMA566U

Class II permissive change for FCC ID:

There are no HW changes made to the SM-A566U1 Model.

The purpose of this application is to add test data to demonstrate compliance with Part25 for satellite communication capability using CMRS Bands

Band	Frequency		Technical Rule Parts	3GPP Band
	DL	UL		
600 MHz:	614-652 MHz	663-698 MHz	27.5 (c) 27.50 (c) 27.53 (g)	LTE71 / n71
700 MHz: 698-769 MHz 775 -799 MHz 805-806 MHz	729 – 746	699 – 716 MHz	27.5 (c) 27.50 (c) 27.53 (g)	LTE12
	746 – 756	777 – 787 MHz	27.5 (b) 27.50 (b) 27.53 (f)	LTE13
	758-769 MHz	788-799 MHz	90R	LTE14 (See note 1, 2)
	805-806 MHz			
800 MHz:	869-894 MHz	824-849 MHz	22.H	WCDMA 5 LTE5 / n5 LTE26 partial
Broadband PCS:	1930-1995 MHz 1995-2000 MHz	1850-1915 MHz 1915-1920 MHz	24E 24E	WCDMA 2 LTE2 / n2 LTE25 / n25
Note 1: Technical requirements for SCS use of bands 14, which fall under Part 90 of FCC rules, have been confirmed through a KDB inquiry.				

All existing functionalities remain unchanged, and the product continues to operate within the originally certified parameters under previous grant conditions.

There is no impact to the RF Exposure assessment and HAC evaluation; the previously submitted reports remain valid and applicable for this filing

All relevant Part 25 tests have been conducted and documented accordingly, with no modifications to RF circuitry or configuration

Sincerely,

Signature :

A handwritten signature in black ink, appearing to read 'Jenni Chun', with a stylized, cursive script.

Ms. Jenni Chun

General Manager

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