Samsung Electronics Co Ltd

Modular Transmitter Approval Request

Federal Communications Commission Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21046

Company name: Samsung Electronics Co Ltd

FCC ID: A3LMDRTI301

Gentlemen,

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Certification Guide v01r04'. **FCC ID: A3LMDRTI301** has been examined against the following requirements.

Poguirement per 15 212 and KDP 006260 D01	Explanation from Granton
Requirement per 15.212 and KDB 996369 D01	Explanation from Grantee
'Modular Certification Guide v01r04	(do not write yes/no, but explain why product
The modic elements must be useful from a singuistration	complies/how it is achieved)
The radio elements must have the radio frequency circuitry	No
shielded. Physical components and tuning capacitor(s) may be	
located external to the shield, but must be on the module assembly	
The module must have buffered modulation/data inputs to ensure	Yes
that the device will comply with Part 15 requirements with any type	The module has buffered modulation/data
of input signal	inputs.
	Refer to the Block Diagram.
The module must contain power supply regulation on the module	Yes
	This module is equipped internal power
	regulators.
	Refer to the Block Diagram.
The module must contain a permanently attached antenna, or	Yes
contain a unique antenna connector, and be marketed and	This module is equipped with an onboard
operated only with specific antenna(s), per Sections 15.203,	Chip Antenna.
15.204(b), 15.204(c), 15.212(a), 2.929(b)	Refer to the internal photo
The module must demonstrate compliance in a stand-alone	Yes
configuration	This module was tested in a stand-alone
	configuration.
	Refer to the test setup photos
The module must be labelled with its permanently affixed FCC ID	Yes
label, or use an electronic display (See KDB Publication 784748	Refer to the FCC ID Label Location.
about labelling requirements)	
The module must comply with all specific rules applicable to the	Yes
transmitter including all the conditions provided in the integration	The module complies with all specific rules
instructions by the grantee	applicable to the transmitter.
The module must comply with RF exposure requirements	Yes
	Refer to the EMF Test Report.

Name: Jenni Chun Date: October 12, 2020

Title: General Manager

Signature of applicant: