Applicant/Grantee Microchip Technology Inc.						
FCC	C ID:	A8TBM64S1				
Section 15.212 Modular Transmitters /						
X	Request for M		uest for Limited Modular Approval	C 1 (\$7.55)		
		Requirements	Device Conditions	Comply (Y/N)		
	The radio ele	ments must have the radio	The module has its own RF shielding."	Y		
1	Physical/disc may be locate	recuitry must be shielded.  Frete and tuning capacitors and external to the shield, but the module assembly.	Shield Can is employed on the board structure, please see exhibition External Photo, the emission measurement was conducted without further shielding added.			
2	modulation/d provided) to comply with applicable R	shall have buffered lata input(s) (if such inputs a ensure that the module will the requirements set out in the SS standard under conditions data rates or over-modulation	inputs, it is integrated on the RF chip	Y		
3	supply regulation ensure that the requirement standard regardevice which Requirement standard regardesign of the	shall have its own power ation on the module. This is the module will comply with the module will comply with the modules of the design of the wing circuitry in the host in houses the module. It is set out in the applicable andless of the power supplying circuitry in the module.	voltage variations. Frequencies are determined by Crystal	Y		
4	provisions fo and antennas Equipment co contain a deta	shall comply with the rexternal power amplifiers detailed in this standard. The ertification submission shall ailed description of the rof all antennas that will be module.	The antenna is part of the module	Y		
5	with the appl alone configu	shall be tested for complianc icable standard in a stand- iration, i.e. the module must another device during testin	stand-alone configuration via a UART Interface.	Y		
6	Catagory I ac	shall comply with the quipment labelling .	In the exhibition OEM manual, there are Instructions given to the OEM on how to label the end product.	Y		

7	The modular transmitter complies with all specific rules or operating requirements that ordinarily apply to a complete transmitter and the manufacturer will provide adequate instructions along with the module to explain any such requirements. A copy of these instructions is included in this application for equipment authorization:	Instructions in User Manual	Y
8a	Address compliance with the Commission's RF exposure limits in Sections 1.1310 and 2.1093. In addition, spread spectrum transmitters operating under Section 15.247 are required to address RF exposure compliance in accordance with Section 15.247(b)(4).	Please refer the Maximum Permissible Exposure Information.	Y

A limited modular approval may be granted for single or split modular transmitters that do not comply with all of the above requirements, *e.g.*, shielding, minimum signaling amplitude, buffered modulation/data inputs, or power supply regulation, if the manufacturer can demonstrate by alternative means in the application for equipment authorization that the modular transmitter meets all the applicable Part 15 requirements under the operating conditions in which the transmitter will be used. Limited modular approval also may be granted in those instances where compliance with RF exposure rules is demonstrated only for particular product configurations. The applicant for certification must state how control of the end product into which the module will be installed will be maintained such that full compliance of the end product is always ensured.

Signature Stew Salla

Name/Title: Steve Caldwell / Vice President Company Name: Microchip Technology Inc.

Date: 10.13.2022