Applicant		Iton Technology Corp.									
FCC ID:		VYVVTL-BC03									
Section 15.212 Modular Transmitters											
Request	Request for Modular Approval Y Request for Limited Modular Approval										
	Requirement	nts		EUT Conditions	Comply (Y/N)						
	Single Modular Approval Requirements										
1	transmitter shielding. T tuning capa	elements of the must have thei The physical cracitors may be the shielded rad	r own ystal and located	Yes, this RF Module has own RF shielding and therefore comply to this requirement. The RF Module is subject to Professional Installation and Integrator is advised by the integration manual how to assure compliance of final end-product into which this RF Module is integrated to the FCC regulations.	Y						
2	buffered me such inputs that the mo		inputs (if to ensure ly with Par	Please refer the Schematic, The modular transmitter have buffered modulation/data inputs U1	Y						
3		ar transmitter n supply regulat		The modular has it's own power supply regulation.	Y						
4	with the and system required 15.203, 15. antenna mu attached or coupler (at the module the cable). Installation 15.203 is no but can app	ar transmitter natenna and transmiterna and transmitements of Section 204(b) and 15. The employ a "unicall connections and the antenna and the antenna provision of Section 21 to limited mander paragraph	smission ections 204(c). The rmanently que" antenr s between na, including nal Section o modules nodular	coupler	Y						

5 The modular transmitter must be Referring to the test setup photos. This Y tested in a stand-alone configuration, module is tested in a stand-alone *i.e.*, the module must not be inside configuration. another device during testing for compliance with Part 15 requirements. Unless the transmitter module will be battery powered, it must comply with the AC line conducted requirements found in Section 15.207. AC or DC power lines and data input/output lines connected to the module must not contain ferrites, unless they will be marketed with the module (see Section 15.27(a)). The length of these lines shall be the length typical of actual use or, if that length is unknown, at least 10 centimeters to insure that there is no coupling between the case of the module and supporting equipment. Any accessories, peripherals, or support equipment connected to the module during testing shall be unmodified and commercially available equipment. Any accessories, peripherals, or support equipment connected to the module during testing shall be unmodified and commercially available (see Section 15.31(i)).

The modular transmitter must be 6 equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number. (A) If using a permanently affixed label, the modular transmitter must be labeled with its own FCC identification number, and, if the FCC identification number is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module. This exterior label can use wording such as the following: "Contains Transmitter Module FCC ID: XYZMODEL1" or "Contains FCC ID: XYZMODEL1." Any similar wording that expresses the same meaning may be used. The Grantee may either provide

such a label, an example of which must

The modular was labeled with its own FCC ID. The outside of device in to which the module is installed will labeled 'Contains TX FCC ID: VYVVTL-BC03, Please refer to User Manual

Y

be included in the application for equipment authorization, or, must provide adequate instructions along with the module which explain this requirement. In the latter case, a copy of these instructions must be included in the application for equipment authorization. (B) If the modular transmitter uses an electronic display of the FCC identification number, the information must be readily accessible and visible on the modular transmitter or on the device in which it is installed. If the module is installed inside another device, then the outside of the device into which the module is installed must display a label referring to the enclosed module. This exterior label can use wording such as the following: "Contains FCC certified transmitter module(s)." Any similar wording that expresses the same meaning may be used. The user manual must include instructions on how to access the electronic display. A copy of these instructions must be included in the application for equipment authorization.

7	The modular transmitter must comply	The modular is comply with all	Y
	with any specific rules or operating	applicable FCC rules.	
	requirements that ordinarily apply to a	Any modifications, not expressly	
	complete transmitter and the	approved by the manufacturer could	
	manufacturer must provide adequate	void the authority to operate in these	
	instructions along with the module to	regions.	
	explain any such requirements. A copy		
	of these instructions must be included in		
	the application for equipment		
	authorization.		

8	The modular transmitter must comply	Please check the FCC	Y
	with any applicable RF exposure	ID:VYVVTL-BC03 on fcc website about	
	requirements in its final configuration.	the SAR information.	

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:

Iton Technology Corp.

OITAN WANG

Contact person: QIFAN WANG

Title: Product Manager