Applicant / Grantee		Nimbus, Inc.							
FCC ID ZD7-WIMI300A									
Section 15.212 Modular Transmitters									
Requ	Request for Modular Approval			Request for Limited Modular Approval					
	Requirements			EUT Conditions	Comply (Y/	N)			
		Single Modula	proval Requirements						
1	The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio elements.			The device is equipped with Metal shielding to cover RF section. Refer to the external photos	Y				
2	The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with Part 15 requirements under conditions of excessive data rates or overmodulation.			All inputs to the modules are buffered through logic or microprocessor inputs.	Y				
3	The modular transmitter must have its own power supply regulation			Power supply regulation built into module. Refer to the circuit diagram.	Y				
4	The modular transmitter must comply with the antenna and transmission system requirements of Sections 15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a "unique" antenna coupler (at all connections between the module and the antenna, including the cable). The "professional installation" provision of Section 15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section.			Connector is unique.	Y				
5	The modular transistand-alone configures must not be inside testing for compliar requirements. Unless module will be bat comply with the Arrequirements found or DC power lines lines connected to contain ferrites, unmarketed with the 15.27(a)). The lengthe length typical of	ess the transmitter tery powered, it must C line conducted d in Section 15.207. A and data input/output the module must not	le S C	Refer to the test report and setup photo.	Y				

	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 (see Section 15.31(i)).  The modular transmitter must be equipped		
6	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 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 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	Label is to be placed on front of the EUT, and other label is to be placed in the User Manual. Refer to the FCC ID label format.	Y

	in the application for equipment authorization.		
7	The modular transmitter must comply with any specific rules or operating requirements that ordinarily apply to a complete transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization.	Refer to the User manual	Y
8	The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	It complies with RF exposure requirement.	Y

JEHWAN LEE Chidf researcher

Nimbus, Inc.