Applicant / Grantee Nimbus, Inc								
FCC	FCC ID ZD7DNMM-K1							
Section 15.212 Modular Transmitters								
Requ	ıest for Modular Aj	pproval	Request for Limited Modular Approval					
Requirements			EUT Conditions	Comply (Y/N)				
		Single Modula	r App	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.		e	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 transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside 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		le C	Refer to the test report and setup photo.	Y			

	Let a sa e e e e		
	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		
	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	Label is to be placed on front of	
	included in the application for equipment	the EUT, and other label is to be	
6	authorization, or, must provide adequate	placed in the User Manual.	Y
	instructions along with the module which	Refer to the FCC ID label	
	explain this requirement. In the latter case,	format.	
	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 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