Applicant/Grantee Fibocom Wireless Inc. /ZMO								
FCC ID		ZMOFM350RGL						
Section 15.212 Modular Transmitters								
Request	for Modular		est for Limited Modular Approval					
_		Requirements	-	EUT Conditions	Comply (Y/N)			
Single Modular Approval Requirements								
1				The radio portion of this module is	Y			
	transmitter must have their own			shielded, please see exhibition external				
	shielding. Th	he physical crystal and		photos.				
		citors may be located						
	external to the shielded radio elements.							
2	The modular transmitter must have		The module has buffer modulation/data	Y				
	buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with Part 15		such	inputs.				
			ne					
		s under conditions of						
		ta rates or over-modulat						
3		r transmitter must have i	ts	The module has its own power supply	Y			
		supply regulation.		regulation. Please see the schem.pdf				
4		r transmitter must compl	ly	The requirements of antenna connector	Y			
		enna and transmission	202	and spurious emission have been				
		irements of Sections 15.		fulfilled. Please refer to the Test Report				
		and 15.204(c). The antenna		exhibition.				
		nique" antenna coupler (						
		ons between the module						
		including the cable). Th						
		al installation" provision						
		.03 is not applicable to	O1					
		can apply to limited						
		rovals under paragraph	(b)					
	of this section		` /					
5	The modular	r transmitter must be test	ted	Please refer to the Setup Photo	Y			
	in a stand-alo	one configuration, i.e., the	he	exhibition for the stand-alone test				
	module must	t not be inside another		configuration.				
		g testing for compliance						
		requirements. Unless th	e					
		nodule will be battery						
		must comply with the A						
		ed requirements found in						
		.07. AC or DC power lin						
	_	ut/output lines connected						
		must not contain ferrites,						
	_	will be marketed with the Section 15.27(a)). The	C					
		ese lines shall be the leng	oth					
	_	tual use or, if that length						
	* -	_	110					
	· ·		een					
	insure that th	least 10 centimeters to nere is no coupling betw he 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)).		
6	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 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 in the application for	The Module will be labeled with its own FCC ID, and the instruction on the labeling rule of the end product has been stated in the User Manual of this module. Please refer to the Label and User Manual exhibition.	Y
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.	The required FCC rule has been fulfilled and all the instructions for maintaining compliance have been clearly stated in the User Manual.	Y

8	The modular transmitter must comply	Please refer exhibition RF Exposure for	Y
	with any applicable RF exposure	the compliance of MPE RF exposure	
	requirements in its final configuration.	rule.	

Contact Person: Patrick Ma E-mail: mapx@fibocom.com