Applicant/Grantee Quectel Wireless Solutions Company Limited								
FCC ID:		XMR2023FCU741R						
ree ib	•	XMR2023FCU741K XMR2023FCU760K						
		XMR2023FC0760K XMR2023FCS960K						
		XMR2023FCE860L						
		Modular Transmitters						
Request	Section 15.212 Modular Transmitters Request for Modular Approval Request for Limited Modular Approval							
1100 4100		Requirements	EUT Conditions	Comply (Y/N)				
			Approval Requirements					
1	The radio ele	ements of the modular	The radio portion of this module is	Y				
	transmitter n	nust have their own	shielded, please see exhibition external					
		he physical crystal and	photos.					
	_	eitors may be located						
		he shielded radio elements.						
2		r transmitter must have	The module has buffer modulation/data	Y				
		dulation/data inputs (if such	inputs.					
		rovided) to ensure that the	1					
		comply with Part 15						
		s under conditions of						
		ta rates or over-modulation.						
3	The modular	r transmitter must have its	The module has its own power supply	Y				
	own power s	supply regulation.	regulation. Please see the schem.pdf					
4		r transmitter must comply	The requirements of antenna connector	Y				
	with the ante	enna and transmission	and spurious emission have been					
	system requi	irements of Sections 15.203,	fulfilled. Please refer to the Test Report					
		nd 15.204(c). The antenna	exhibition.					
	` '	pe permanently attached or						
		nique" antenna coupler (at						
		ons between the module and						
	the antenna,	including the cable). The						
	"professiona	ll installation" provision of						
	Section 15.2	03 is not applicable to						
	modules but	can apply to limited						
	modular app	rovals under paragraph (b)						
	of this section	on.						
5	The modular	r transmitter must be tested	Please refer to the Setup Photo	Y				
	in a stand-al	one configuration, <i>i.e.</i> , the	exhibition for the stand-alone test					
	module mus	t not be inside another	configuration.					
	device durin	g testing for compliance						
		requirements. Unless the						
		nodule will be battery						
	•	must comply with the AC						
		ed requirements found in						
		07. AC or DC power lines						
	_	ut/output lines connected to						
		nust not contain ferrites,						
	_	will be marketed with the						
	`	Section 15.27(a)). The						
	_	ese lines shall be the length						
	typical of ac	tual 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 (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 put label in user manual since limited space, 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 declaration and User Manual exhibition.	Y
7	equipment authorization. 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	The required FCC rule has been fulfilled and all the instructions for maintaining compliance have been clearly stated in the User Manual.	Y

	requirements. A copy of these		
	instructions must be included in the		
	application for equipment authorization.		
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.	

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