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Applicant		SIMCom Wireless Solutions Limited					
FCC ID:		2AJYU-8PYA009					
		Section	15.2	12 Modu	lar Transmitters		
Request	for Modular	Approval	for Limited Modular Approval				
		Requiremen	its		EUT Conditions	Con	nply(Y/N)
		Single M	/lodula	ar Approv	al Requirements		
1	transmitter r The physical	elements of must have their crystal and tu ited external t its.	r own s ining ca	shielding. apacitors	Refer to external photos. This module have shield cover.	Y	
2	buffered mo inputs are p module wi requirement		inputs ensure with p condition	(if such that the part 15 ons of	All inputs to the modules are buffered through logic or microprocessor inputs. Refer to Schematics.	Y	
3		ar transmitto			The Module uses the chip MDM9607 with built-in power management components, the module rated power is 3.4-4.2V power, Refer to schematics.	Υ	
4	with the anti- requirement 15.204(c). T permanently "unique" connections antenna, in "professiona §15.203 is n can apply t	er transmitter enna and trans s of §§15.203, the antenna reacted antenna coubetween the reacted installation of applicable to limited moderaph (b) of this	smissio , 15.20 must e or en ipler module cable ' prov to modular a	n system (4(b) and (ither be (nploy a (at all e and the e). The (ision of dules but (npprovals	The maximum antenna gain for LTE Band7 is 11.50dBi.	Y	

5 The modular transmitter must be The modular transmitter tested in a stand-alone configuration, is connected to the controlled board when i.e., the module must not be inside another device during testing for testing. Please refer to setup compliance with part requirements. Unless the transmitter photo. module will be battery powered, it must comply with the AC line conducted requirements found in §15.207. AC or DC power lines and data input/output lines connected to module must not contain the ferrites, unless they will be marketed with the module (see §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, support equipment connected to the module during testing shall be unmodified and commercially available (see §15.31(i)). Υ 6 If using a permanently affixed label, Refer to the 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: 2AJYU-8PYA009"Any similarwording 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.		
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 manual	Y
8	The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	The EUT meets exemption requirement- RF exposure evaluation greater than 20cm distance specified in § 2.1091. If the device built into a host as a portable usage, the additional RF exposure evaluation may be required as specified by§ 2.1093.	Y

Sincerely,

Signature: Yongsheng Li

Typed or Printed Name: Yongsheng Li

Title: Manager