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Declaration of the Modular Approval

Applicant / Grantee	Radicom Research, Inc.				
FCC ID:	K7T-RB8762C				
Model:	RB8762C,RB8762CJF-a,RB8762CJF-c,RB8762CKF-a,RB8762CKF-c,				
	RB8762CMF-a,RB8762CMF-c,RB8762CJF-a-HM, RB8762CJF-c-HM,				
	RB8762CJK-a-HM, RB8762CKF-c-HM, RB8762CMF-a-HM,				
	RB8762CMF-c-HM, RB8362CJF-a-HM, RB8362CJF-c-HM,				
	RB8362CKF-a-HM,RB8362CKF-c-HM,RB8362CMF-a-HM,				
	RB8362CMF-c-HM,RB8762CJF-a-RA,RB8762CJF-c-RA,				
	RB8762CKF-a-RA,RB8762CKF-c-RA,RB8762CMF-a-RA,				
	RB8762CMF-c-RA,RB8762CS,RB8762C-U,RB88762C-S,				
	RB8762CS-S,RB8762CS-U,RB8762CS-RA				

The single module transmitter has been evaluated then tested meeting the requirements under Part 15C Section 2.12 as below:

Modular approval requirement	EUT Condition	Comply
(a) 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.	Modular transmitter has their own shielding.	Yes
(b) 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 over-modulation.	Chipset "8762CMF" have buffered modulation/data inputs (can refer the schematics) and comply with part 15 requirements under conditions of excessive data rates or over- modulation.	Yes
(c) The modular transmitter must have its own power supply regulation.	Chipset "nRF52810" have its own power supply regulation (can refer the schematics)	Yes
 (d) 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 	Can refer the internal photo.	Yes

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modules but can apply to limited approvals under paragraph (b) section.			
(e) The modular transmitter must b in a stand-alone configuration, module must not be inside another during testing for compliance with requirements. Unless the tra module will be battery powered, comply with the AC line co- requirements found in Section AC or DC power lines an input/output lines connected module must not contain ferrites they will be marketed with the (see Section 15.27(a)). The let these lines shall be the length ty actual use or, if that length is unkn least 10 centimeters to insure th is no coupling between the cas module and supporting equipment accessories, peripherals, or equipment connected to the during testing shall be unmodifi commercially available (see 15.31(i)) must not be inside device during testing.	<i>i.e.</i> , the er device a part 15 ansmitter it must onducted 15.207. Indicated to the s, unless module ength of ypical of nown, at there e of the ent. Any support module fied and Section	Can refer the test setup photo.	Yes
(f) The modular transmitter mu equipped with either a perma affixed label or must be capa electronically displaying its identification number.	anently	Can refer the label.	Yes
(g) The modular transmitter must co with any specific rules or operat requirements that ordinarily appl complete transmitter and the manufacturer must provide adec instructions along with the modu explain any such requirements. A of these instructions must be inc the application for equipment authorization requirements, whic based on the intended	ing y to a quate le to A copy luded in	Can refer the user manual.	Yes



use/configurations.		
 (h) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration. 	Can refer the RF Exposure report.	Yes

Dated this

