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RF Exposure Evaluation Report

APPLICANT	COBRA ELECTRONICS CORPORATION					
	6500 WEST CORTLAND STREET					
	CHICAGO IL 60707 USA					
FCC ID	BBO29BT2K17					
IC	906A-29BT2K17					
MODEL NUMBER	RB106					
PRODUCT DESCRIPTION	BLUE TOOTH MODULE					
STANDARD APPLIED	CFR 47 Part 2.1091					
PREPARED BY	Cory Leverett					

We, TIMCO ENGINEERING, INC. would like to declare that the device has been evaluated in accordance with 47 CFR Part 2.1091 and meets the requirements.

The attached report shall not be reproduced except in full without the written approval of TIMCO ENGINEERING, INC.



GENERAL REMARKS

Attestations

This equipment has been evaluated in accordance with the standards identified in this report. To the best of my knowledge and belief, these evaluations were performed using the procedures described in this report.

I attest that the necessary evaluations were made, under my supervision, at:

Timco Engineering Inc. 849 NW State Road 45 Newberry, FL 32669

Authorized Signatory Name:

Cory Leverett

Engineering Project Manager

Date: 10/31/2016

Applicant: COBRA ELECTRONICS CORPORATION

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RF Exposure Requirements

General information

Device type: BLUETOOTH MODULE

100 MHz to	6 GHz a	t separatio	on distanc	e less th	an or equal t	to 50 mm						
SAR Test Excl Insert values						cclusion						
Max Powe	2.2	mW										
Min Separ	5	mm	When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to									
Frequenc	2.48	GHz determine SAR test exclusion.										
								_				
Answer	0.7	Must be le	ss than or	equal to	3.0 for SAR	Exclusion						
		KDB 38862	4 D02Perm	nit But A	sk List v15, It	em II. A. 5.						
		PBA is required if:										
		General Population: The Answer is equal to or greater than 24 (8x threshold)										
		Controlled Use: The Answer is equal to or greater than 60 (20x threshold)										
		and, when published RF exposure KDB procedures are <u>not</u> established for SAR testing or										
		• • •						<u> </u>	<u> </u>			
Please also n	ote the	tollowing:	[FCC KDB	quote	These test e	xclusion co	nditions a	re based o	n source-b	ased time-]	

Results: EUT meets requirements for standalone SAR exclusion

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