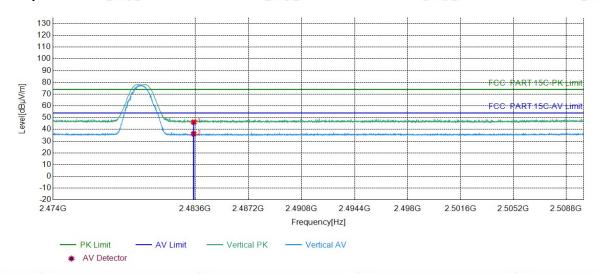


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N. A. T. C. P.		LC A TO A	18.7.7
Mode:	BLE GFSK Transmitting	Channel:	2480
Remark:			

Test Graph



,	Suspected List										
	NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
	1	2483.5000	6.57	39.66	46.23	74.00	27.77	PASS	Vertical	PK	
	2	2483.5000	6.57	29.69	36.26	54.00	17.74	PASS	Vertical	AV	

Note:

The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading -Correct Factor

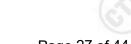
Correct Factor = Preamplifier Factor - Antenna Factor - Cable Factor











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Refer to Appendix: Bluetooth LE of EED32O80001001



















































































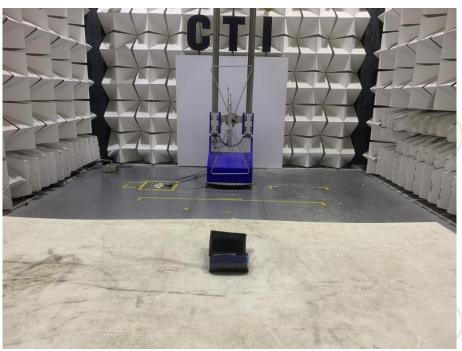




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9 PHOTOGRAPHS OF TEST SETUP

Test model No.: BP2V



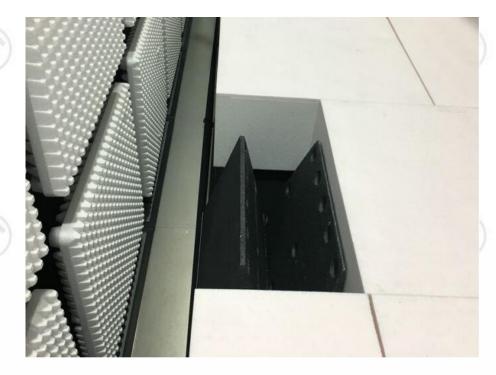
Radiated spurious emission Test Setup-1(Below 1GHz)



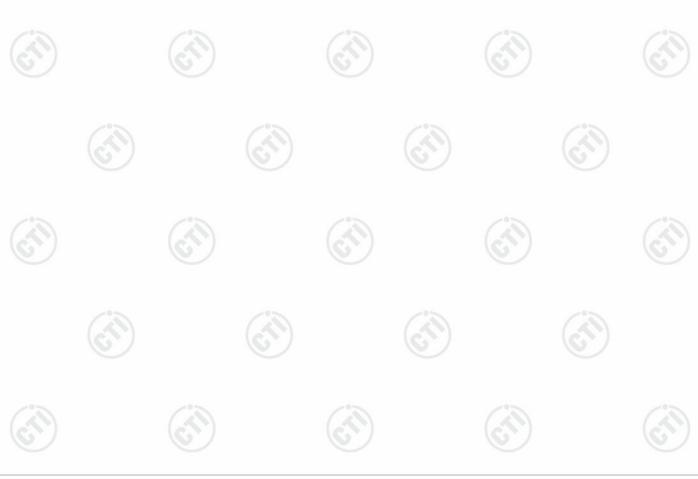
Radiated spurious emission Test Setup-2(Above 1GHz)



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Radiated spurious emission Test Setup-3(Above 1GHz) There are absorbing materials under the ground.





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10PHOTOGRAPHS OF EUT Constructional Details

Test Model No.:BP2V



View of Product-1



View of Product-2













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View of Product-3



View of Product-4













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View of Product-5



View of Product-6





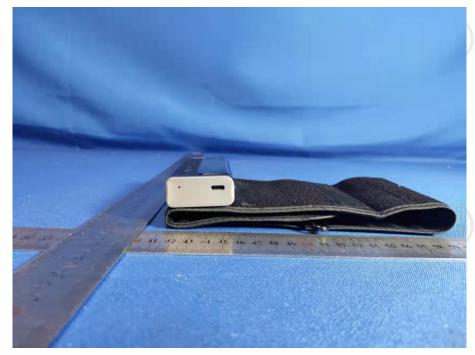




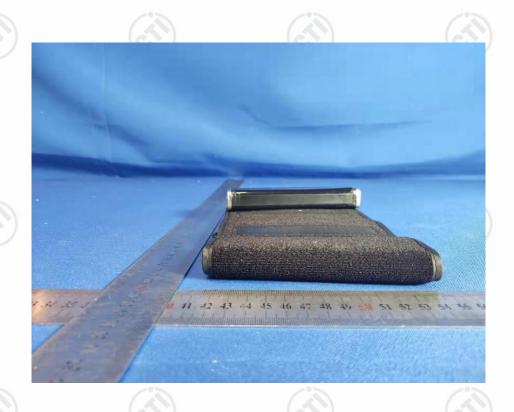




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View of Product-7



View of Product-8









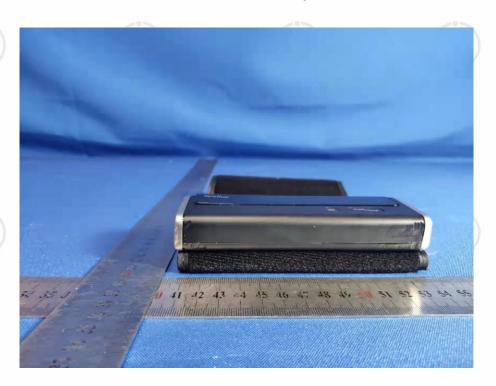




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View of Product-9



View of Product-10













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View of Product-11



View of Product-12













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View of Product-13



View of Product-14













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View of Product-15



View of Product-16





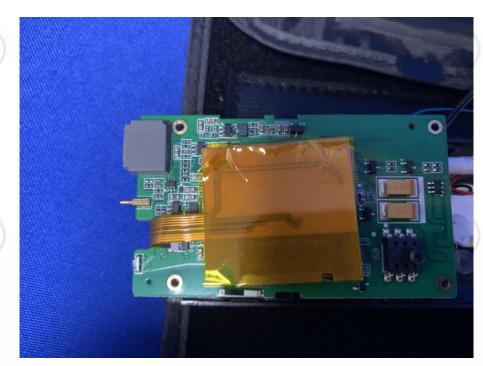








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View of Product-17



View of Product-18









