

TEST PLOT OF HIGH CHANNEL

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13. FREQUENCY SEPARATION

13.1. MEASUREMENT PROCEDURE

The EUT shall have its hopping function enabled. Use the following spectrum analyzer settings:

1. Span: Wide enough to capture the peaks of two adjacent channels.

2. RBW: Start with the RBW set to approximately 30% of the channel spacing; adjust as necessary to best identify the center of each individual channel.

3. Video (or average) bandwidth (VBW) \geq RBW.

4. Sweep: Auto. e) Detector function: Peak. f) Trace: Max hold. g) Allow the trace to stabilize.

Use the marker-delta function to determine the separation between the peaks of the adjacent channels.

13.2. TEST SETUP (BLOCK DIAGRAM OF CONFIGURATION)

Same as described in section 6.2

13.3. MEASUREMENT EQUIPMENT USED

The same as described in section 6.3

13.4. LIMITS AND MEASUREMENT RESULT

CHANNEL	CHANNEL SEPARATION	LIMIT	RESULT
	MHz		Pass
Hopping mode	0.993	20 dB BW	

TEST PLOT FOR FREQUENCY SEPARATION



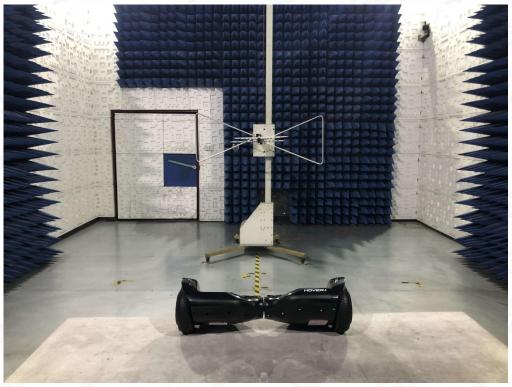
Note: The GFSK modulation is the worst case and recorded in the report.

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APPENDIX A: PHOTOGRAPHS OF TEST SETUP RADIATED EMISSION TEST SETUP BELOW 1GHz



RADIATED EMISSION TEST SETUP ABOVE 1GHz

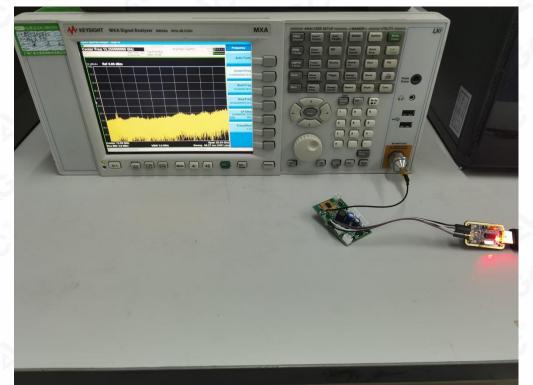


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CONDUCTED TEST SETUP



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APPENDIX B: PHOTOGRAPHS OF EUT WHOLE VIEW OF EUT-1



WHOLE VIEW OF EUT-2



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TOP VIEW OF EUT



BOTTOM VIEW OF EUT



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FRONT VIEW OF EUT

BACK VIEW OF EUT

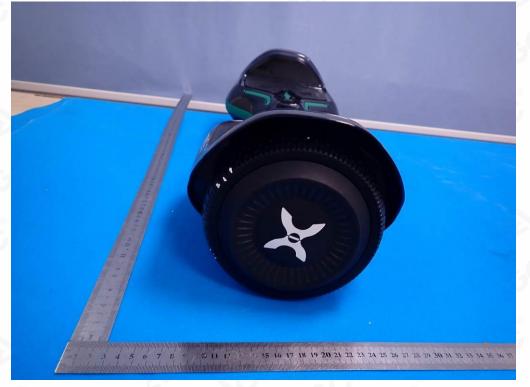


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LEFT VIEW OF EUT



RIGHT VIEW OF EUT



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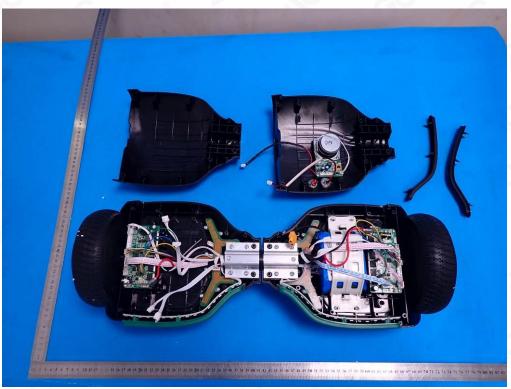


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VIEW OF EUT(PORT)



OPEN VIEW OF EUT



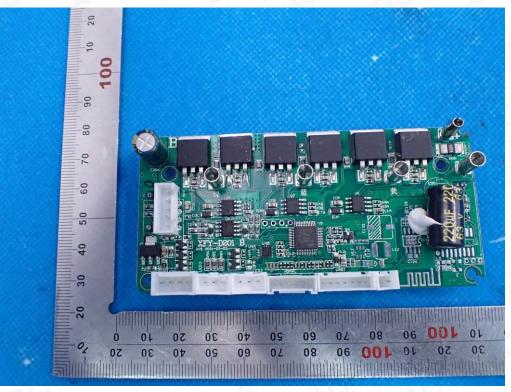
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VIEW OF BATTERY



INTERNAL VIEW OF EUT-1



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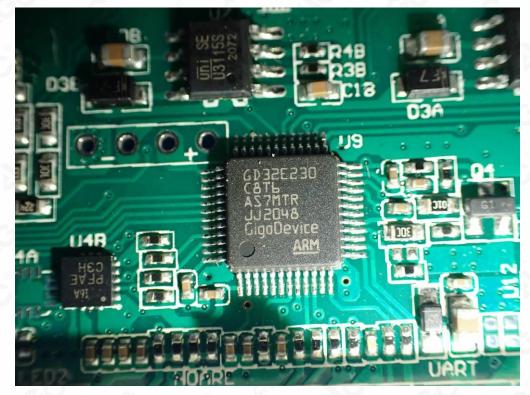


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INTERNAL VIEW OF EUT-2

INTERNAL VIEW OF EUT-3

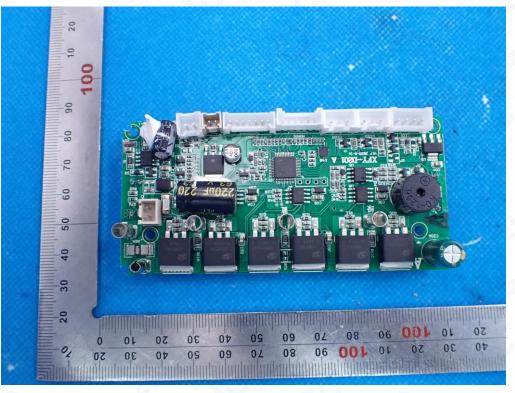


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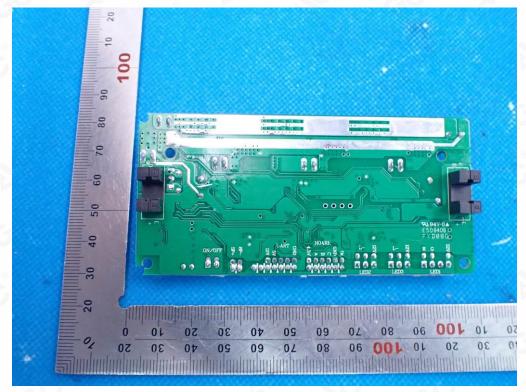


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INTERNAL VIEW OF EUT-4



INTERNAL VIEW OF EUT-5

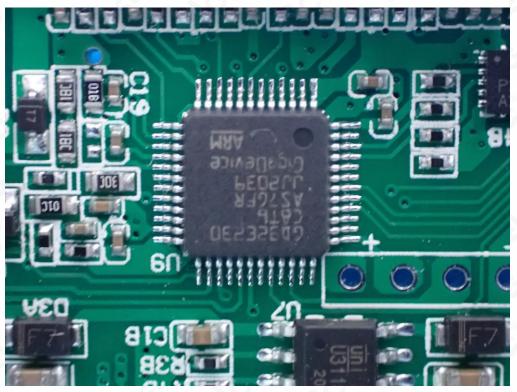


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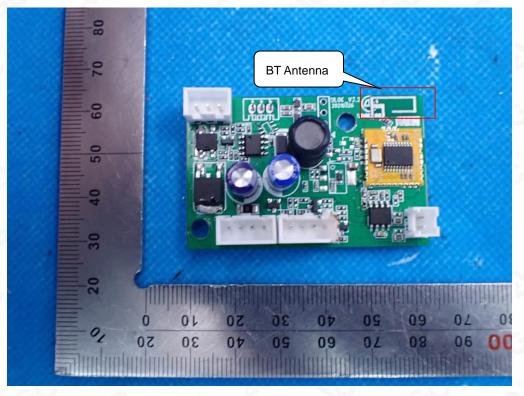


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INTERNAL VIEW OF EUT-6



INTERNAL VIEW OF EUT-7

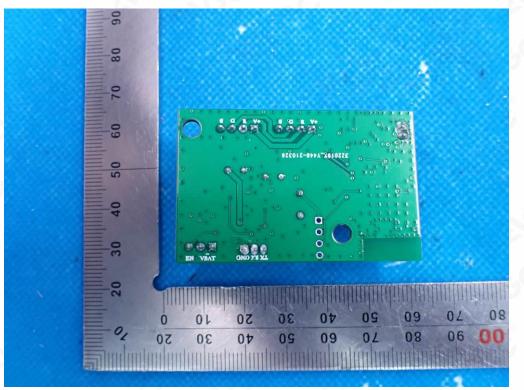


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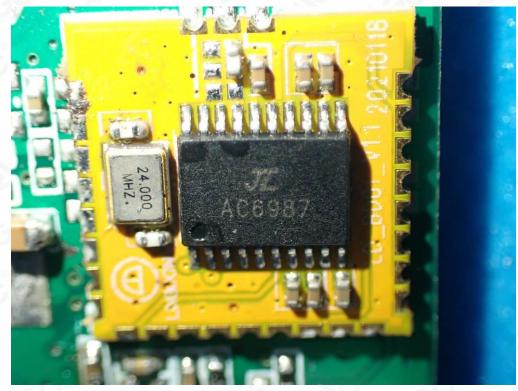


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INTERNAL VIEW OF EUT-8



INTERNAL VIEW OF EUT-9

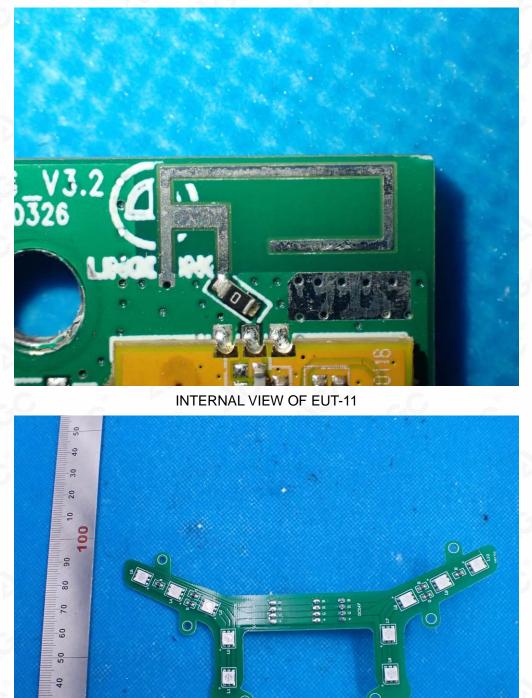


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INTERNAL VIEW OF EUT-10



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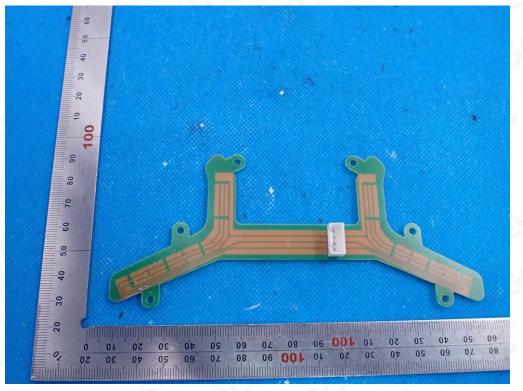
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30

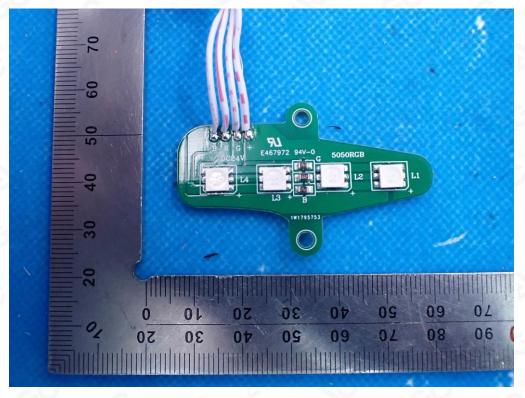


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INTERNAL VIEW OF EUT-12



INTERNAL VIEW OF EUT-13



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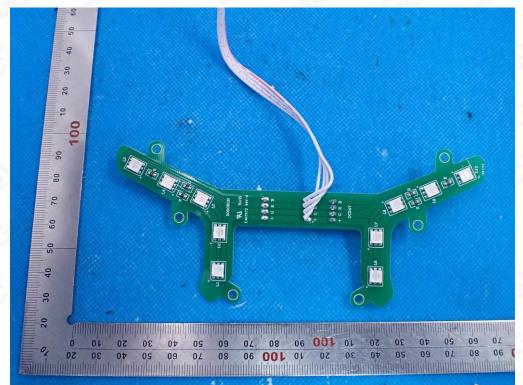


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INTERNAL VIEW OF EUT-14

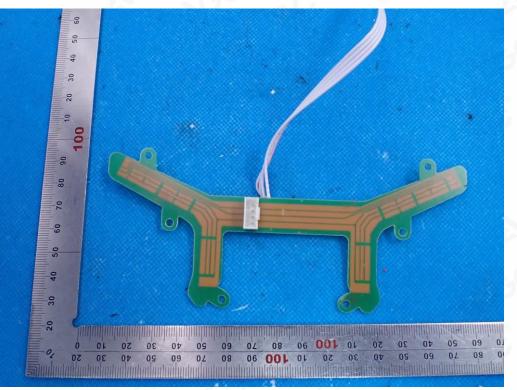
INTERNAL VIEW OF EUT-15



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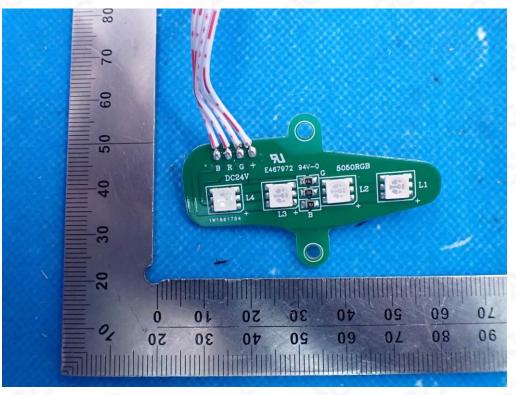


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INTERNAL VIEW OF EUT-16

INTERNAL VIEW OF EUT-17



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