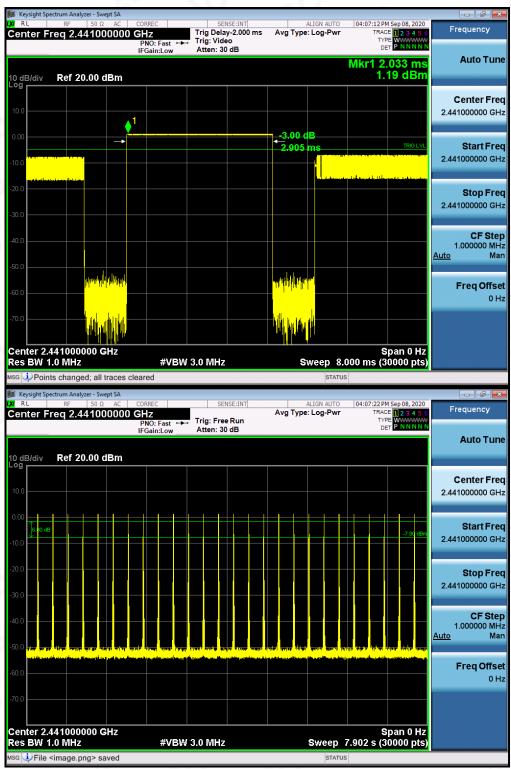


# TEST PLOT OF LOW CHANNEL

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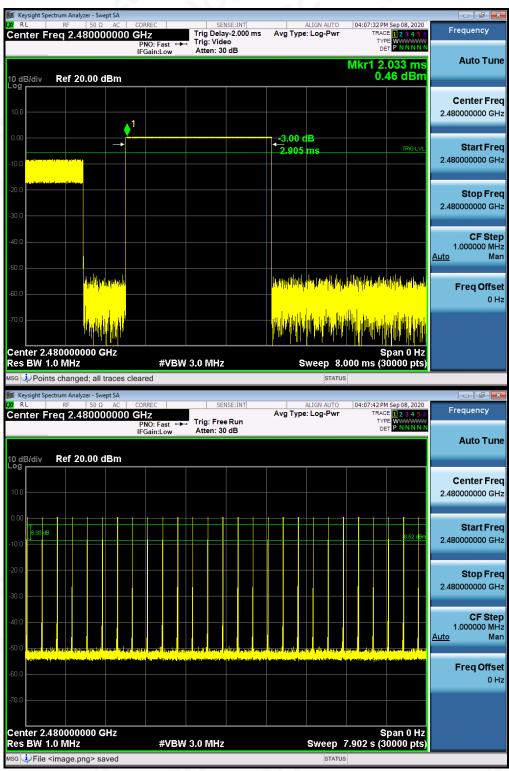




# TEST PLOT OF MIDDLE CHANNEL

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# **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
CH38-CH39	1.001	20 dB BW	

#### Peak Search Avg Type: Log-Pwr Avg Hold: 100/100 Marker 2 2.440985985986 GHz Trig: Free Run PNO: Wid IFGain:Lo Atten: 30 dB Next Peak Mkr2 2.440 986 GHz 0.854 dBm Ref 20.00 dBm ) dB/div Next Pk Right Next Pk Left Marker Delta Center 2.441000 GHz #Res BW 30 kHz Span 4.000 MHz 4.262 ms (1000 pts) #VBW 100 kHz Mkr→CF Sweep 2.439 985 GHz 2.440 986 GHz 1.674 dBn 0.854 dBn Mkr→RefLv More 1 of 2

# 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

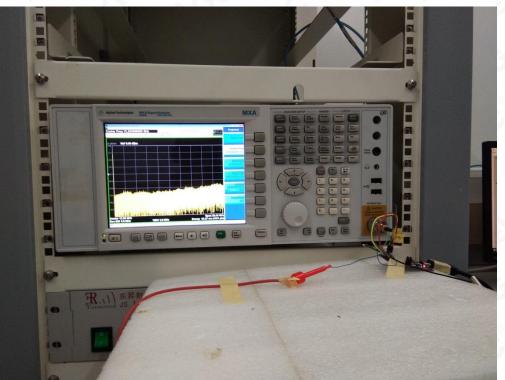
RADIATED EMISSION TEST SETUP ABOVE 1GHz



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CONDUCTED TEST SETUP

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# APPENDIX B: PHOTOGRAPHS OF EUT



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BOTTOM VIEW OF EUT OB 0.6 0.9 

FRONT VIEW OF EUT



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#### BACK VIEW OF EUT



LEFT VIEW OF EUT



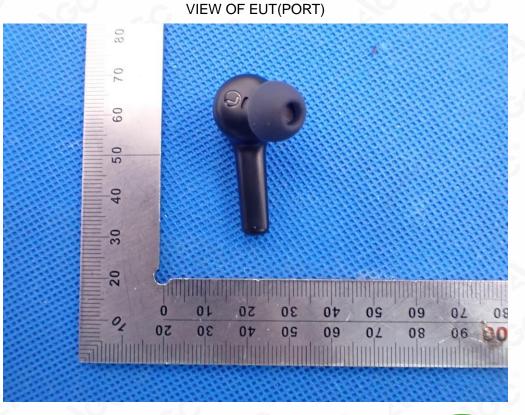
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**RIGHT VIEW OF EUT** 

Left



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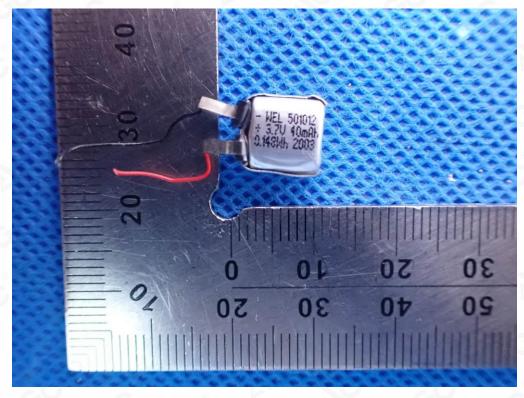
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80 20 60 50 40

**OPEN VIEW OF EUT** 



**VIEW OF BATTERY** 

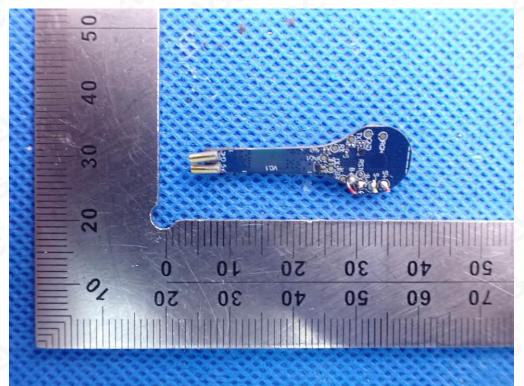


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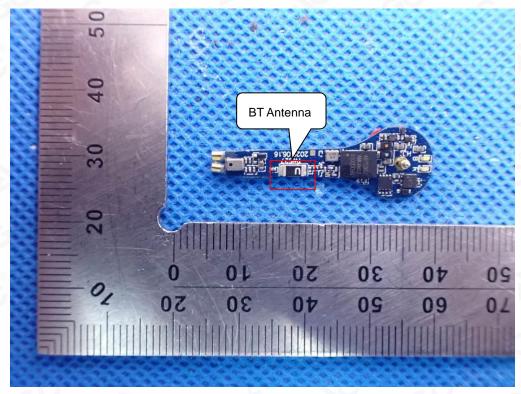


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**INTERNAL VIEW OF EUT-2** 



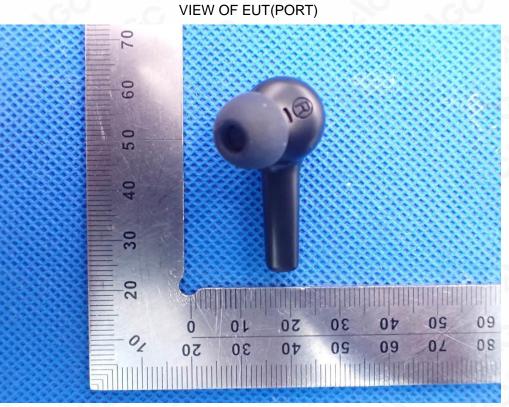
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**INTERNAL VIEW OF EUT-3** 

Right



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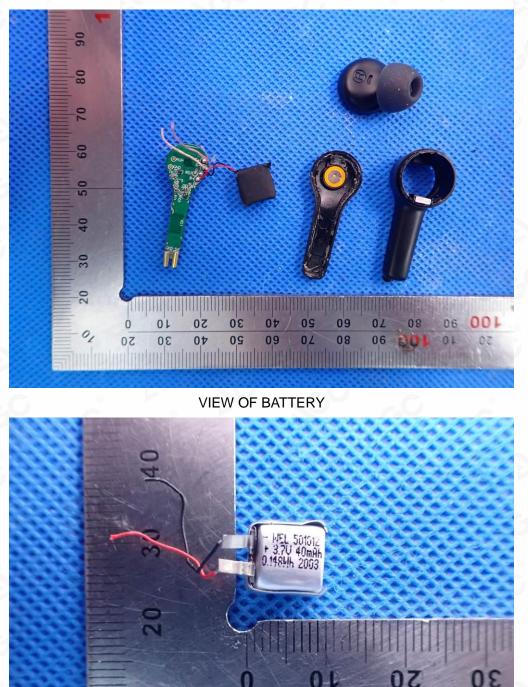


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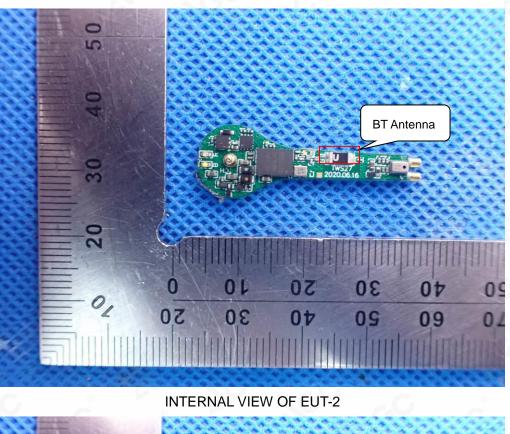
**OPEN VIEW OF EUT** 



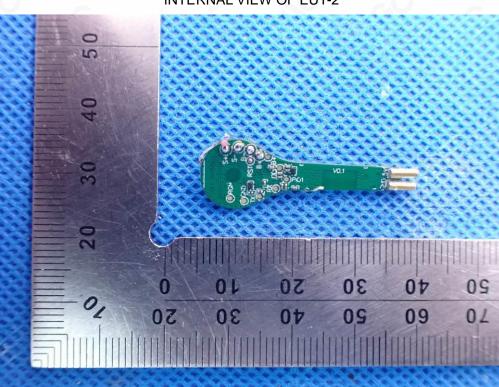
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**INTERNAL VIEW OF EUT-1** 

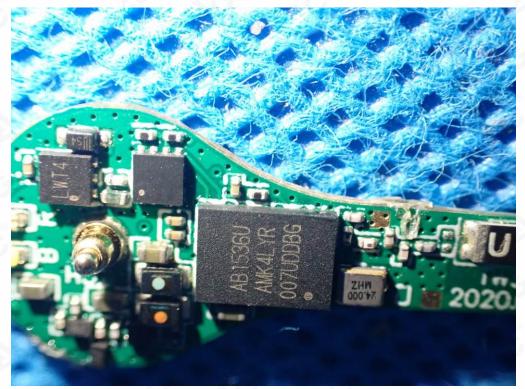


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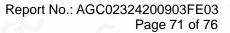
**INTERNAL VIEW OF EUT-3** 



Charging Dock TOP VIEW OF EUT



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BOTTOM VIEW OF EUT





FRONT VIEW OF EUT



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# BACK VIEW OF EUT



LEFT VIEW OF EUT



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