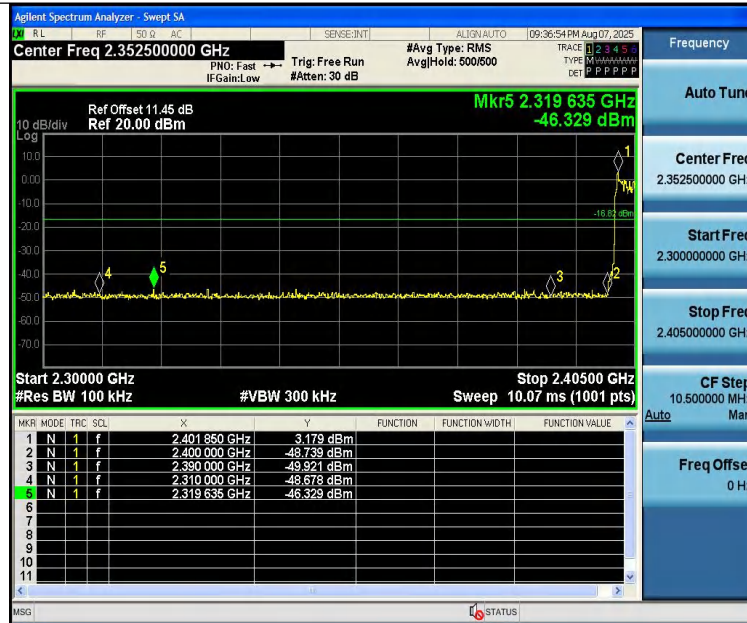
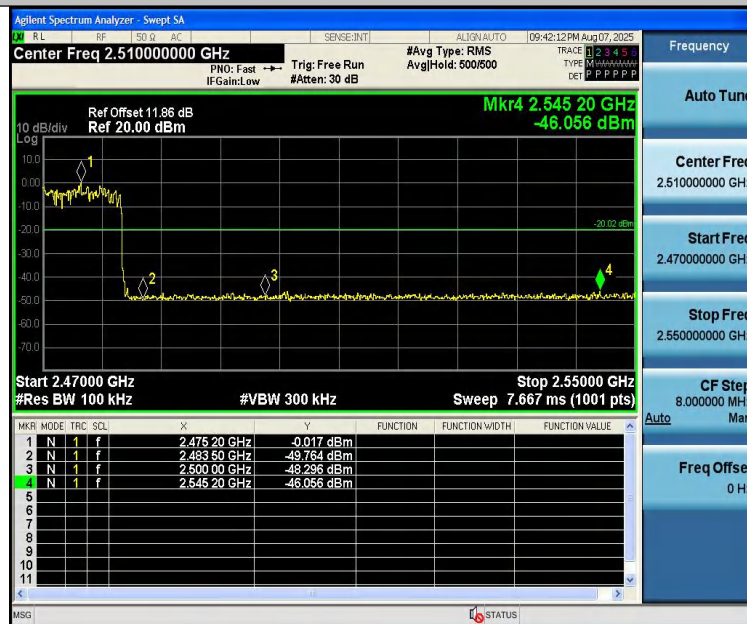
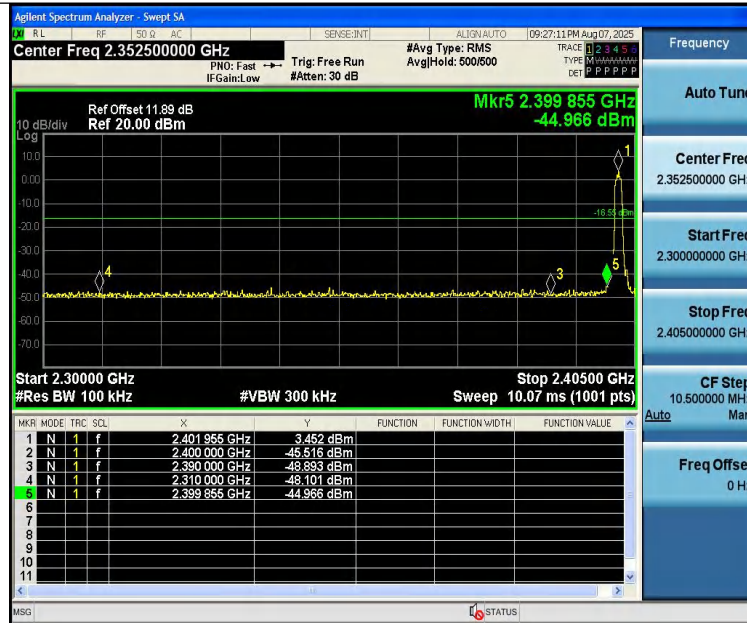




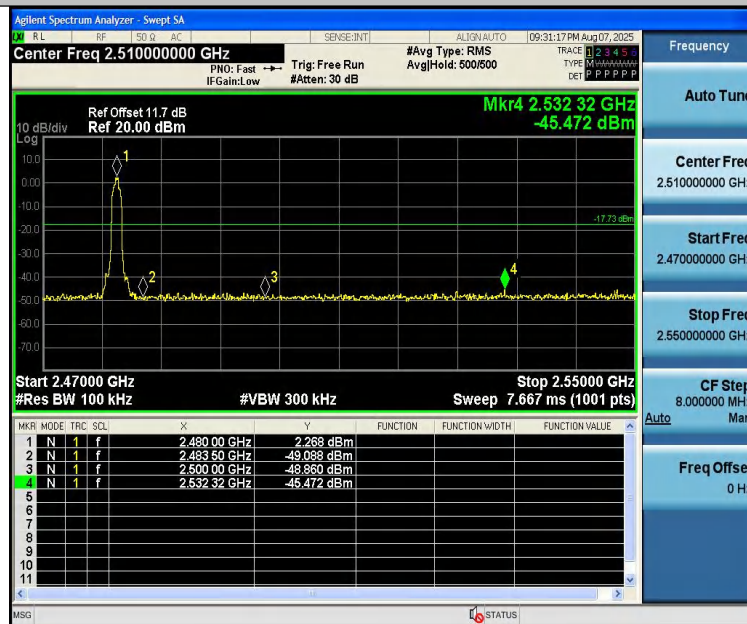
2DH5-Ant1-Hop_2480-PASS



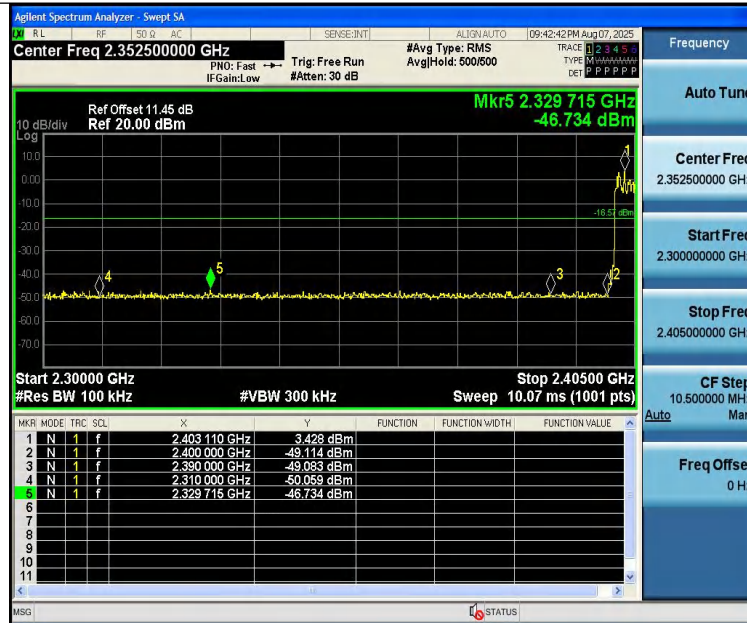
3DH5-Ant1-2402-PASS



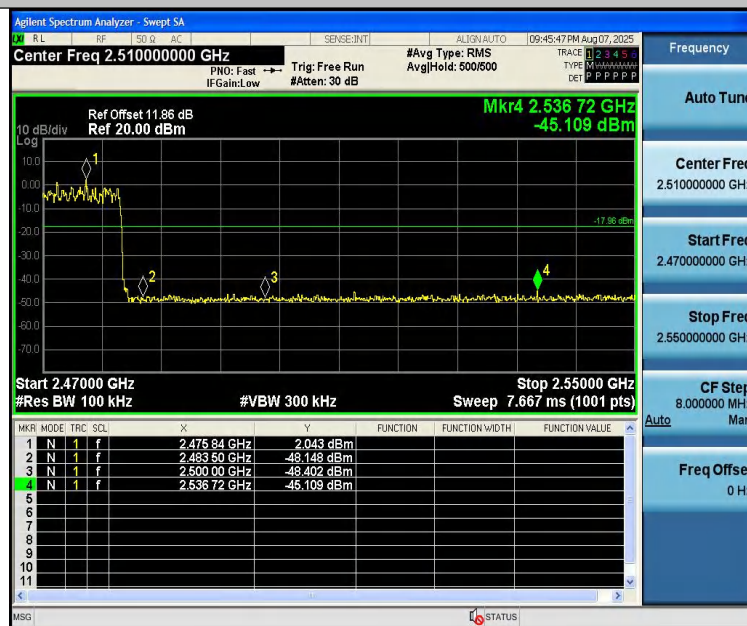
3DH5-Ant1-2480-PASS



3DH5-Ant1-Hop_2402-PASS



3DH5-Ant1-Hop_2480-PASS





Conducted Emission Method

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	4.89	4.89	---	PASS
DH5	Ant1	2402	30~1000	4.89	-57.53	≤ -15.11	PASS
DH5	Ant1	2402	1000~26500	4.89	-20.99	≤ -15.11	PASS
DH5	Ant1	2441	0~Reference	3.08	3.08	---	PASS
DH5	Ant1	2441	30~1000	3.08	-57.04	≤ -16.92	PASS
DH5	Ant1	2441	1000~26500	3.08	-23.37	≤ -16.92	PASS
DH5	Ant1	2480	0~Reference	2.52	2.52	---	PASS
DH5	Ant1	2480	30~1000	2.52	-57.52	≤ -17.48	PASS
DH5	Ant1	2480	1000~26500	2.52	-25.74	≤ -17.48	PASS
2DH5	Ant1	2402	0~Reference	4.86	4.86	---	PASS
2DH5	Ant1	2402	30~1000	4.86	-57.36	≤ -15.14	PASS
2DH5	Ant1	2402	1000~26500	4.86	-22.07	≤ -15.14	PASS
2DH5	Ant1	2441	0~Reference	3.10	3.10	---	PASS
2DH5	Ant1	2441	30~1000	3.10	-56.94	≤ -16.9	PASS
2DH5	Ant1	2441	1000~26500	3.10	-24.41	≤ -16.9	PASS
2DH5	Ant1	2480	0~Reference	2.41	2.41	---	PASS
2DH5	Ant1	2480	30~1000	2.41	-57.43	≤ -17.59	PASS
2DH5	Ant1	2480	1000~26500	2.41	-30.76	≤ -17.59	PASS
3DH5	Ant1	2402	0~Reference	4.81	4.81	---	PASS
3DH5	Ant1	2402	30~1000	4.81	-56.86	≤ -15.19	PASS
3DH5	Ant1	2402	1000~26500	4.81	-22.59	≤ -15.19	PASS
3DH5	Ant1	2441	0~Reference	3.07	3.07	---	PASS
3DH5	Ant1	2441	30~1000	3.07	-57.86	≤ -16.93	PASS
3DH5	Ant1	2441	1000~26500	3.07	-25.72	≤ -16.93	PASS
3DH5	Ant1	2480	0~Reference	2.37	2.37	---	PASS
3DH5	Ant1	2480	30~1000	2.37	-57.1	≤ -17.63	PASS
3DH5	Ant1	2480	1000~26500	2.37	-30.99	≤ -17.63	PASS

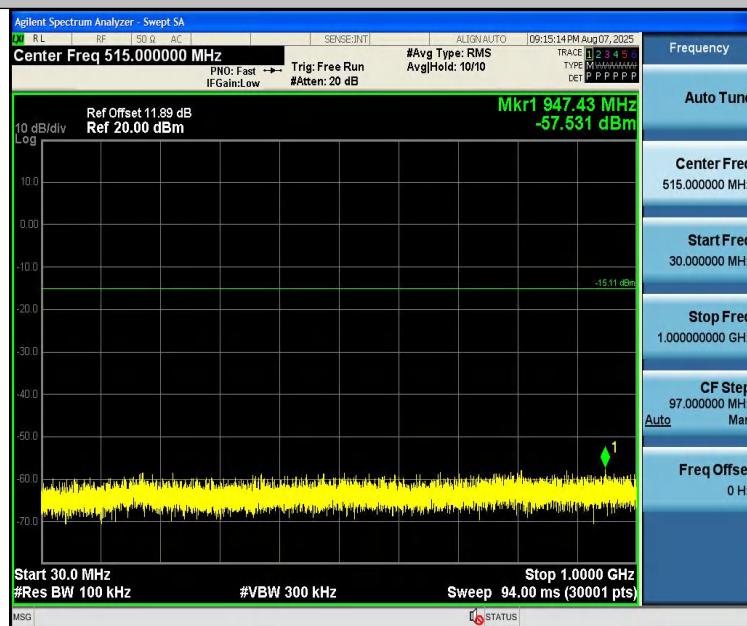


Test Graphs:

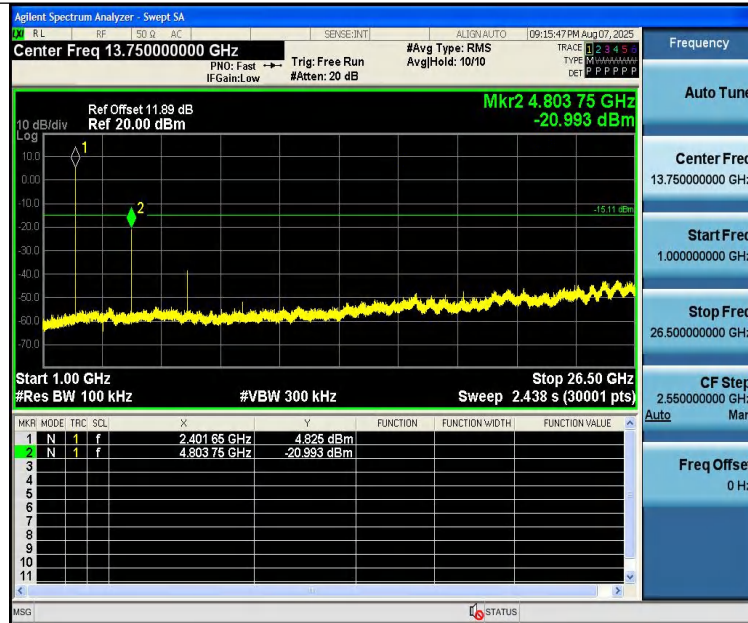
DH5-Ant1-2402-0~Reference-PASS



DH5-Ant1-2402-30~1000-PASS



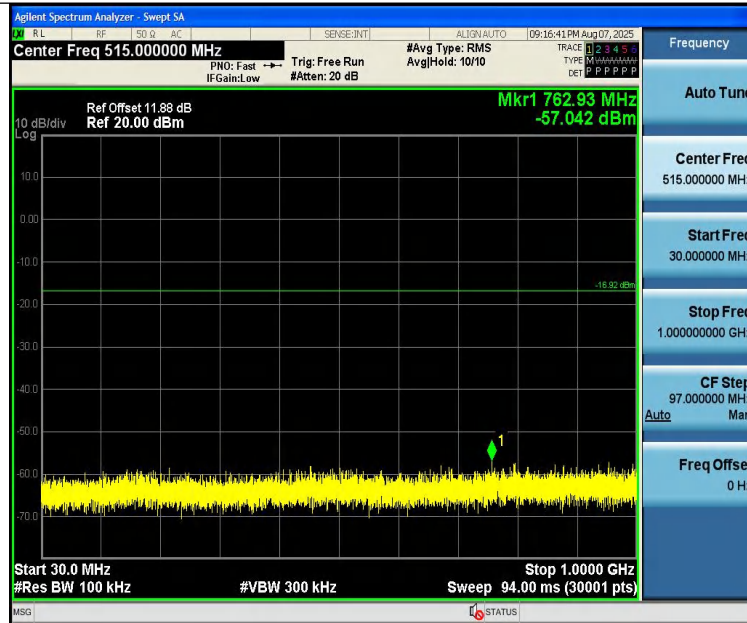
DH5-Ant1-2402-1000~26500-PASS



DH5-Ant1-2441-0~Reference-PASS



DH5-Ant1-2441-30~1000-PASS



DH5-Ant1-2441-1000~26500-PASS



DH5-Ant1-2480-0~Reference-PASS



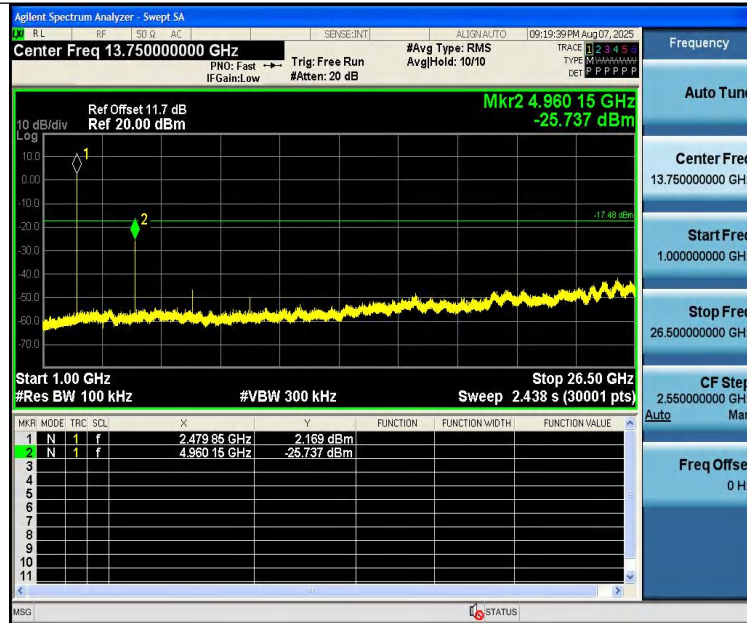
Report No.: PTC25073015102E-FC01



DH5-Ant1-2480-30~1000-PASS



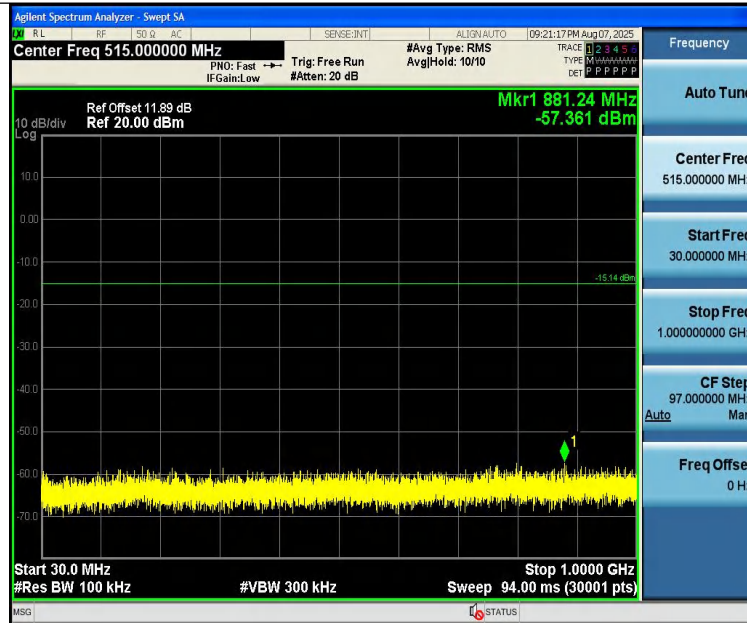
DH5-Ant1-2480-1000~26500-PASS



2DH5-Ant1-2402-0~Reference-PASS



2DH5-Ant1-2402-30~1000-PASS



2DH5-Ant1-2402-1000~26500-PASS



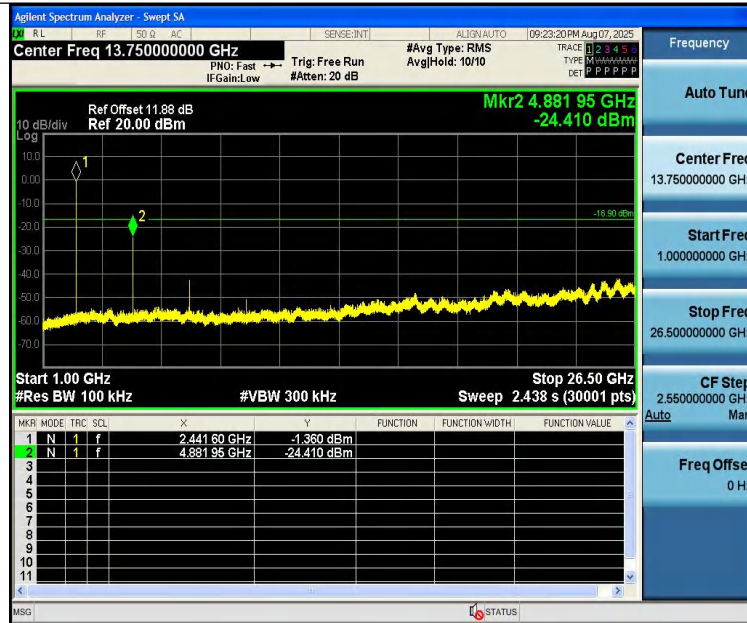
2DH5-Ant1-2441-0~Reference-PASS



2DH5-Ant1-2441-30~1000-PASS



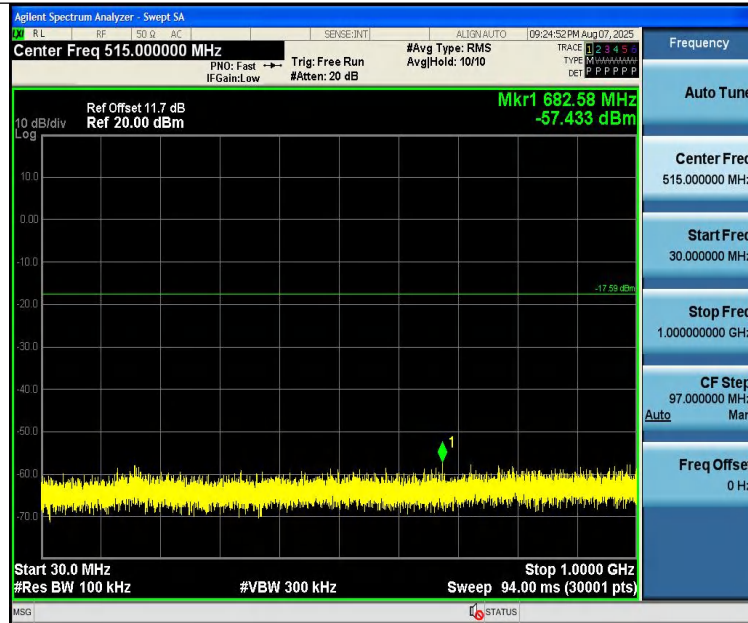
2DH5-Ant1-2441-1000~26500-PASS



2DH5-Ant1-2480-0~Reference-PASS



2DH5-Ant1-2480-30~1000-PASS



2DH5-Ant1-2480-1000~26500-PASS



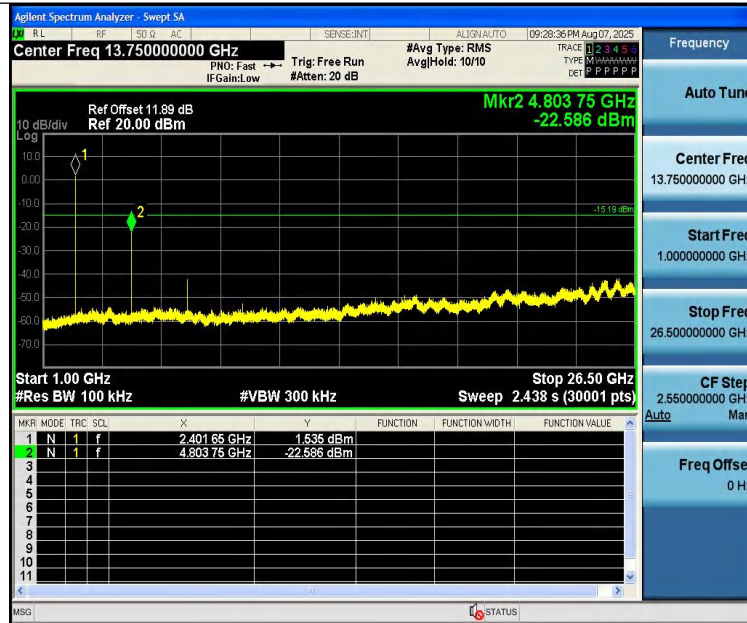
3DH5-Ant1-2402-0~Reference-PASS



3DH5-Ant1-2402-30~1000-PASS



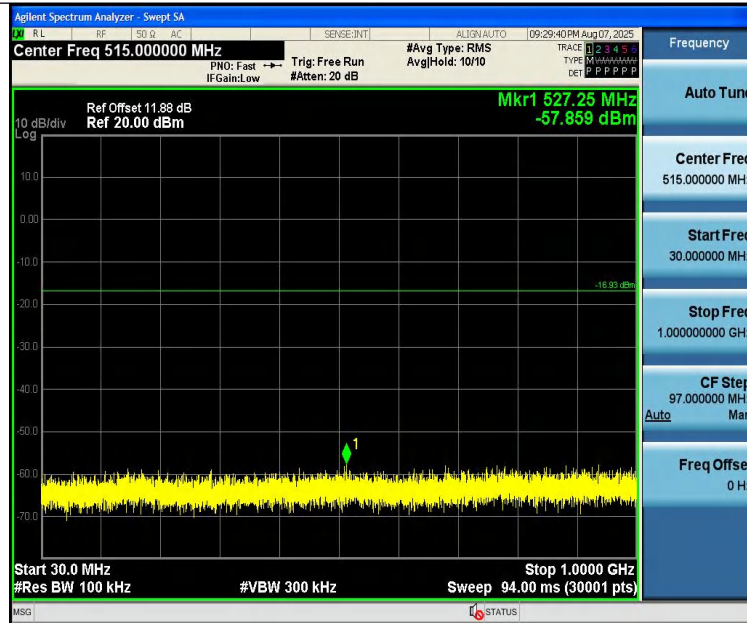
3DH5-Ant1-2402-1000~26500-PASS



3DH5-Ant1-2441-0~Reference-PASS



3DH5-Ant1-2441-30~1000-PASS



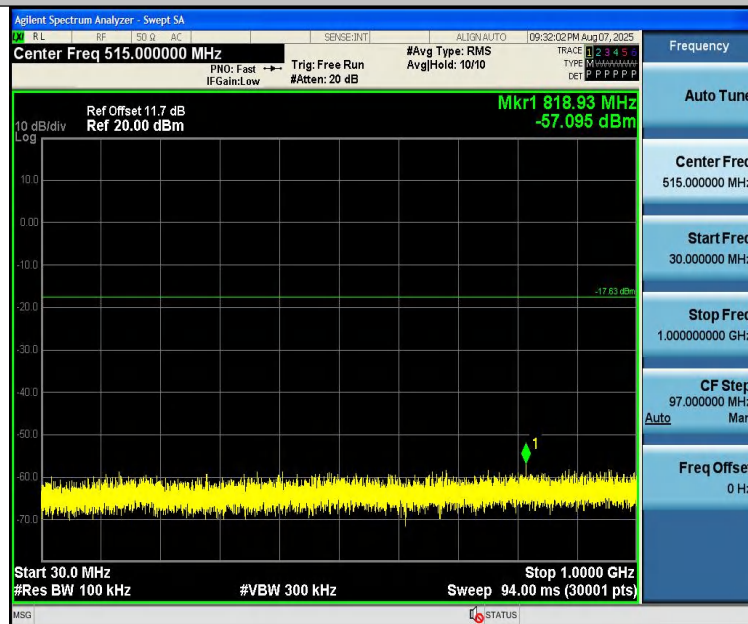
3DH5-Ant1-2441-1000~26500-PASS



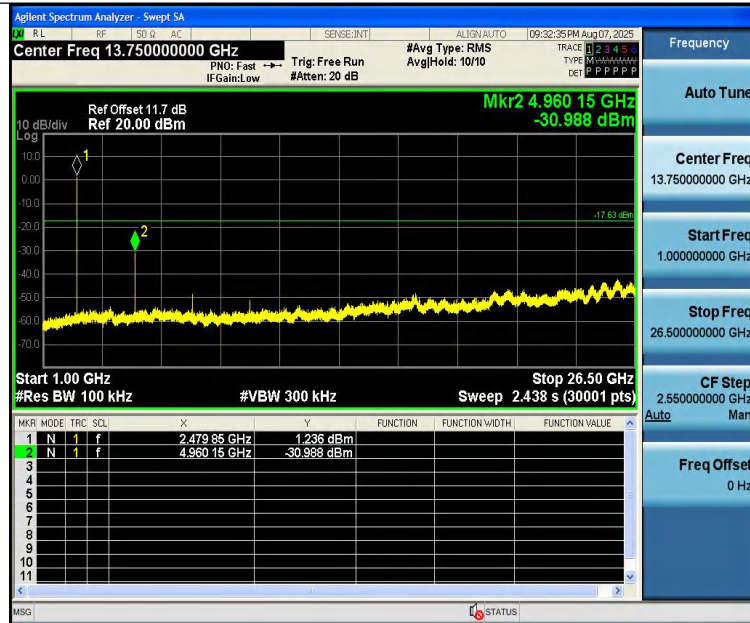
3DH5-Ant1-2480-0~Reference-PASS



3DH5-Ant1-2480-30~1000-PASS



3DH5-Ant1-2480-1000~26500-PASS





14 Antenna Requirement

14.1 Test Standard and Requirement

Test Standard	FCC Part15 Section 15.203 /247(c)
Requirement	1) 15.203 requirement: An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. 2) 15.247(c) (1)(i) requirement: Systems operating in the 2400-2483.5 MHz band that is used exclusively for fixed. Point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum conducted output power of the intentional radiator is reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6 dBi.

14.2 Antenna Connected Construction

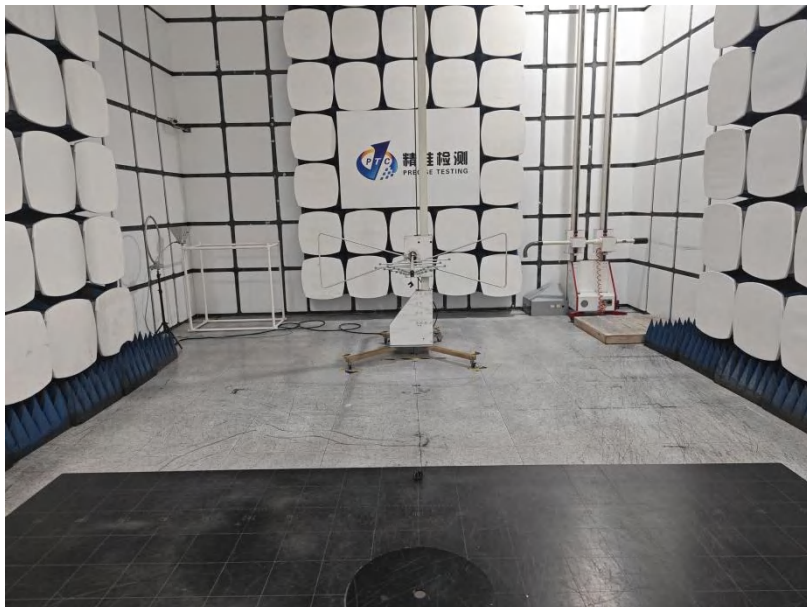
The antenna is Ceramic antenna which permanently attached, and the best case gain of the antenna is 2.7 dBi. It complies with the standard requirement.

15 APPENDIX I -- TEST SETUP PHOTOGRAPH

Conducted Emissions



Radiated Emissions From 30M-1GHz

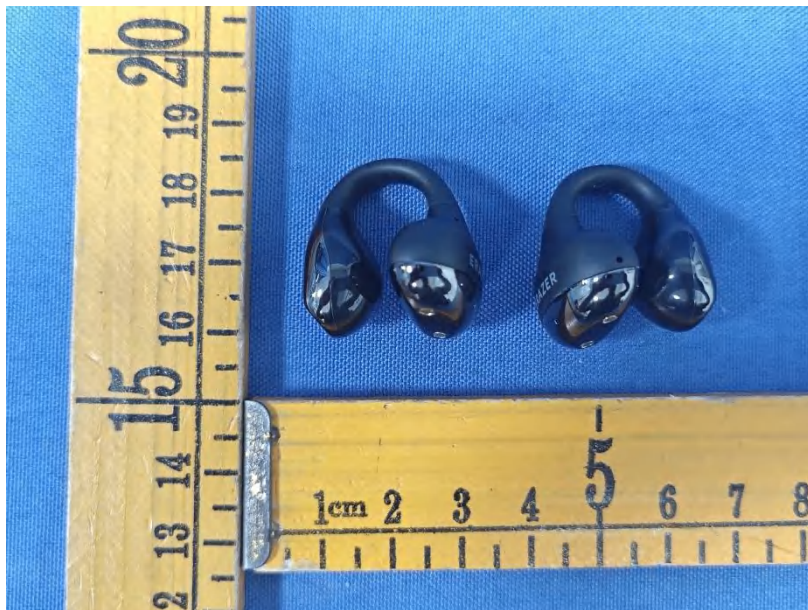


Above 1GHz

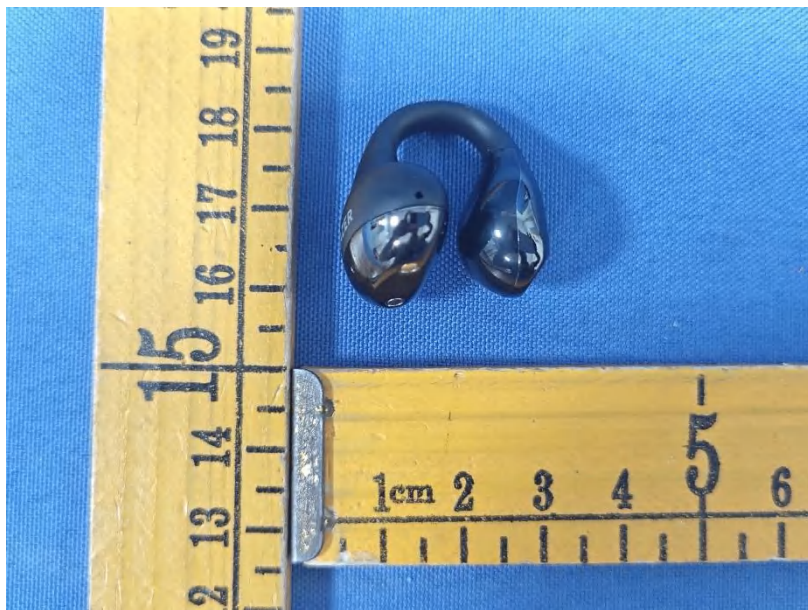


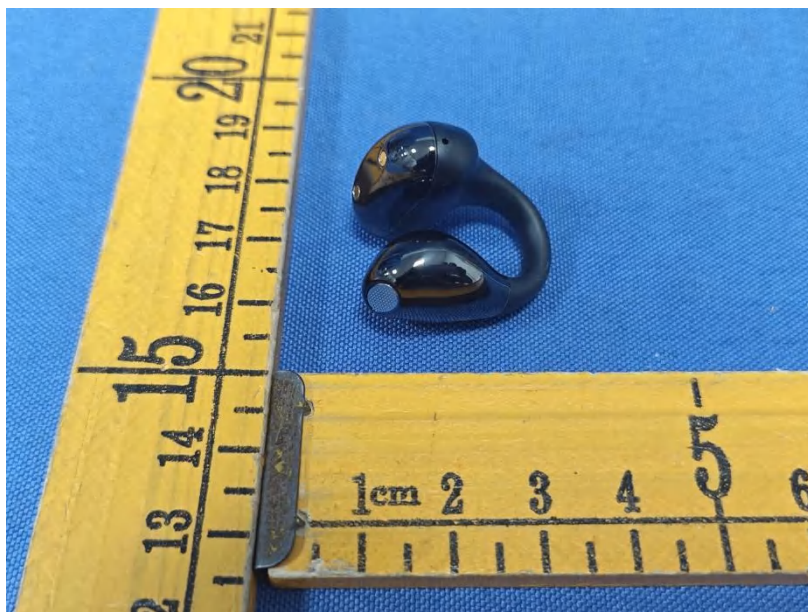
16 APPENDIX II -- EUT PHOTOGRAPH



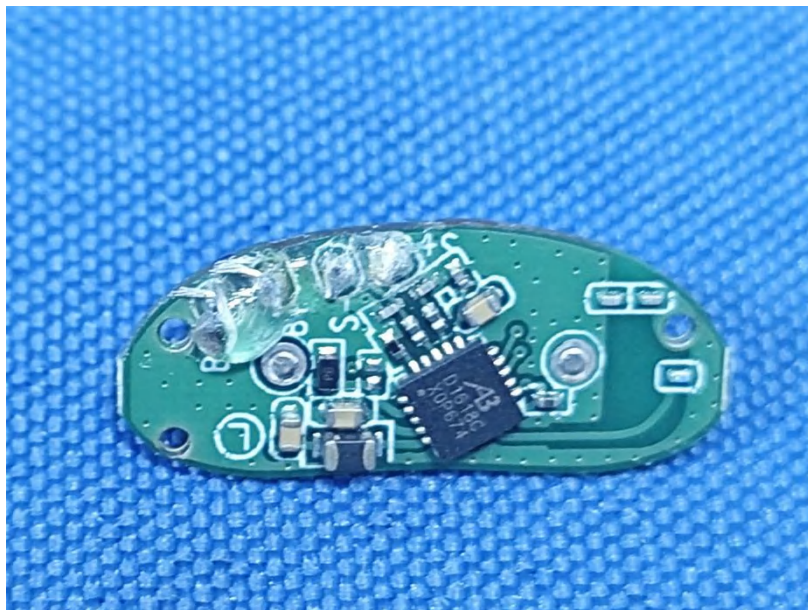


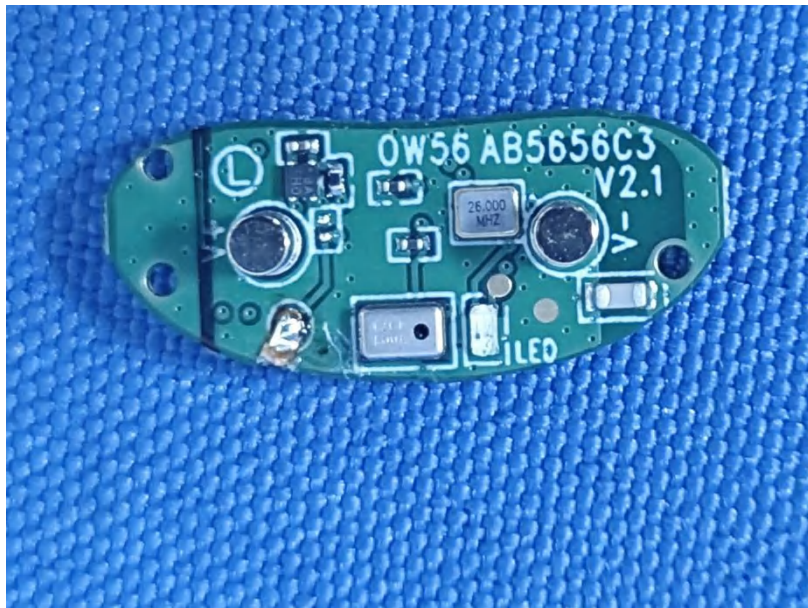
L:

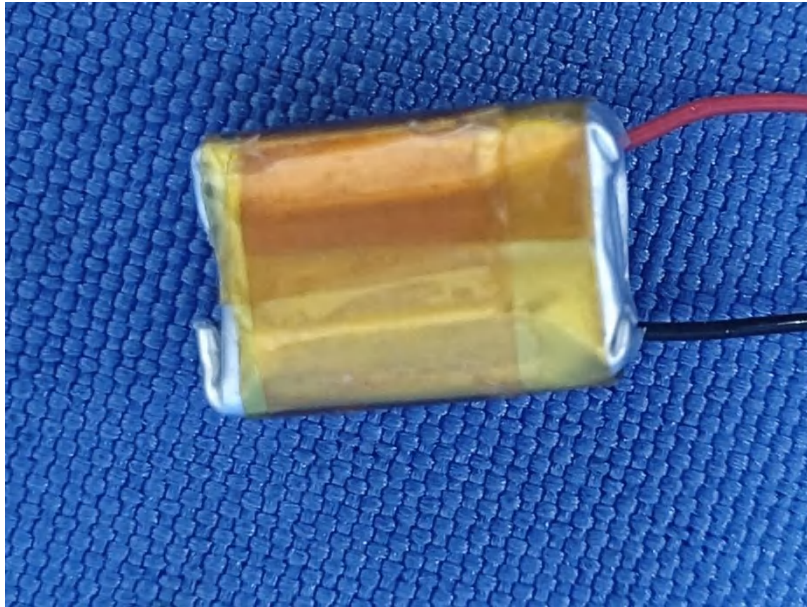










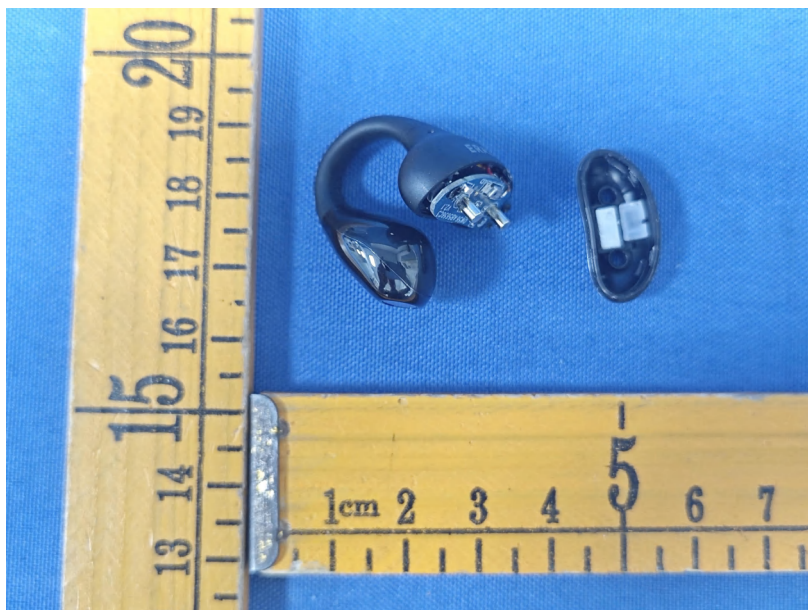
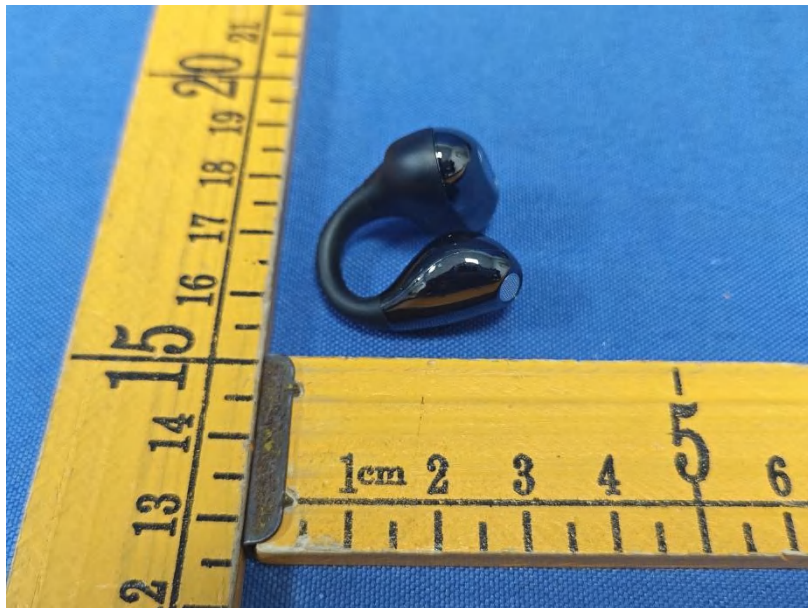


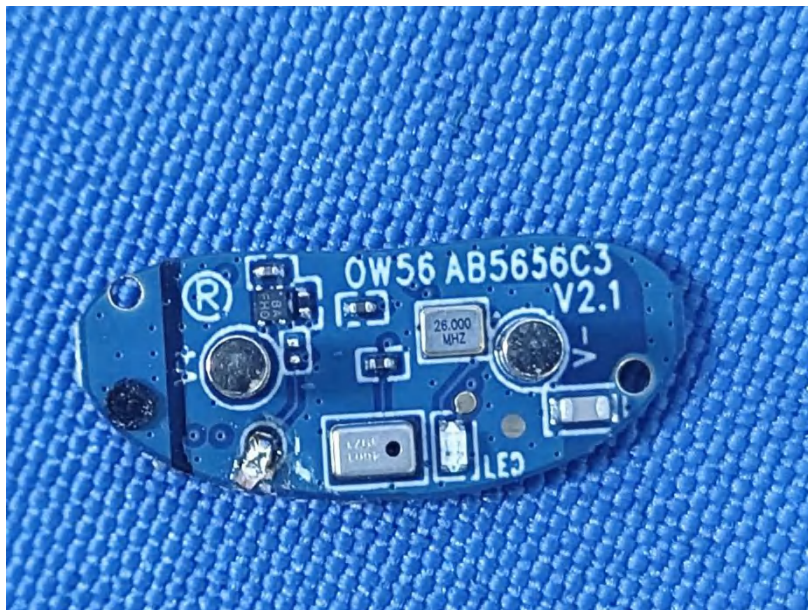
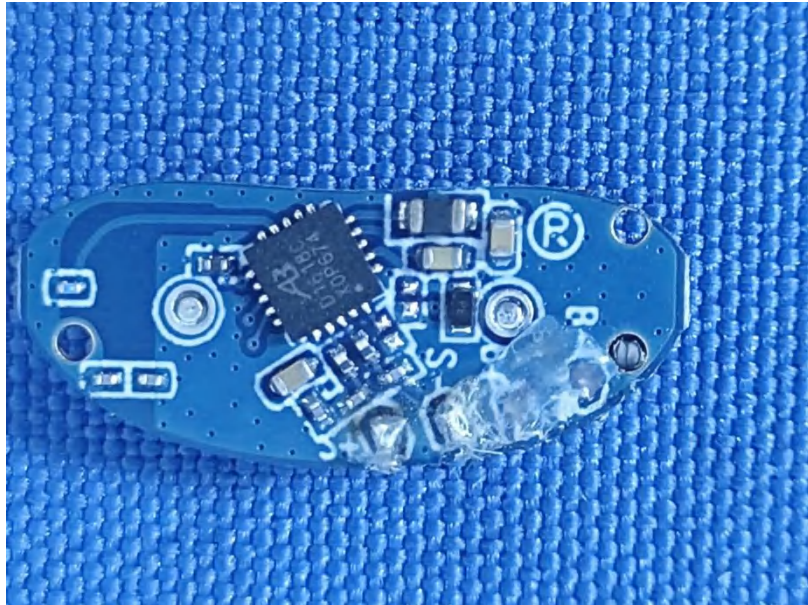
R:

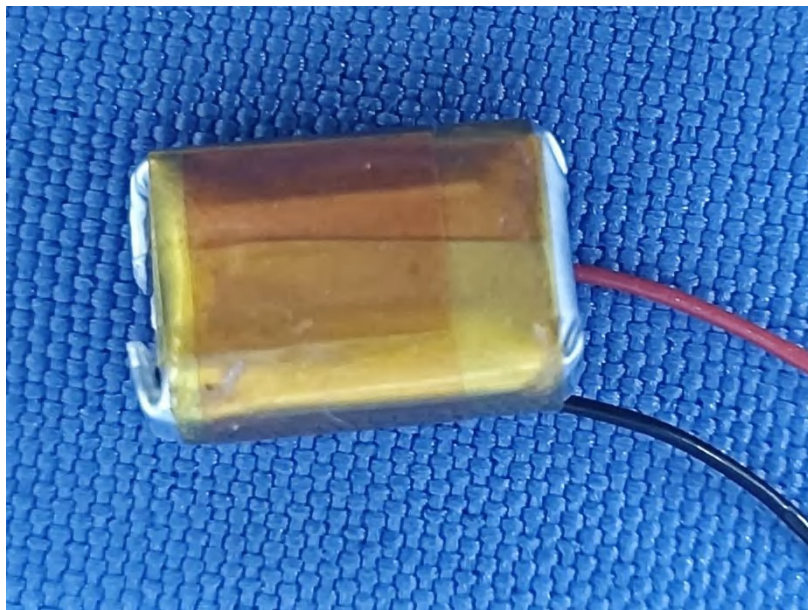
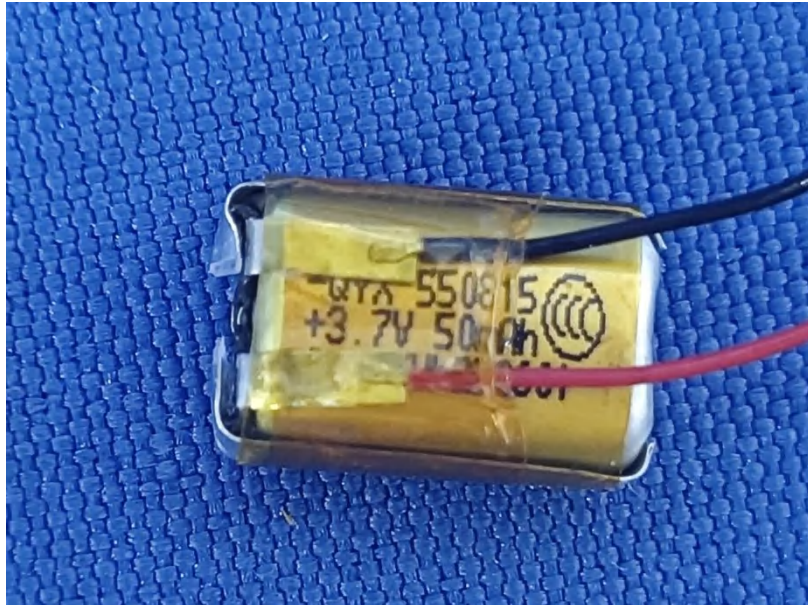












*****THE END REPORT*****