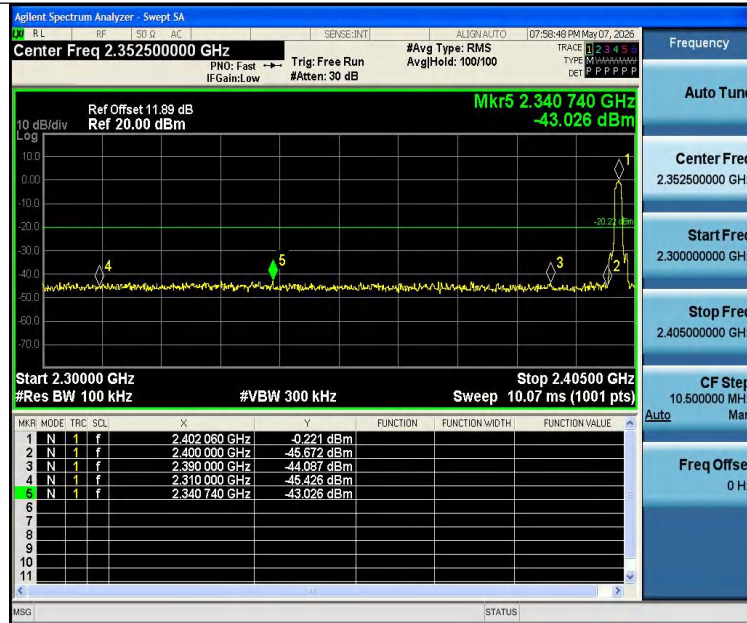
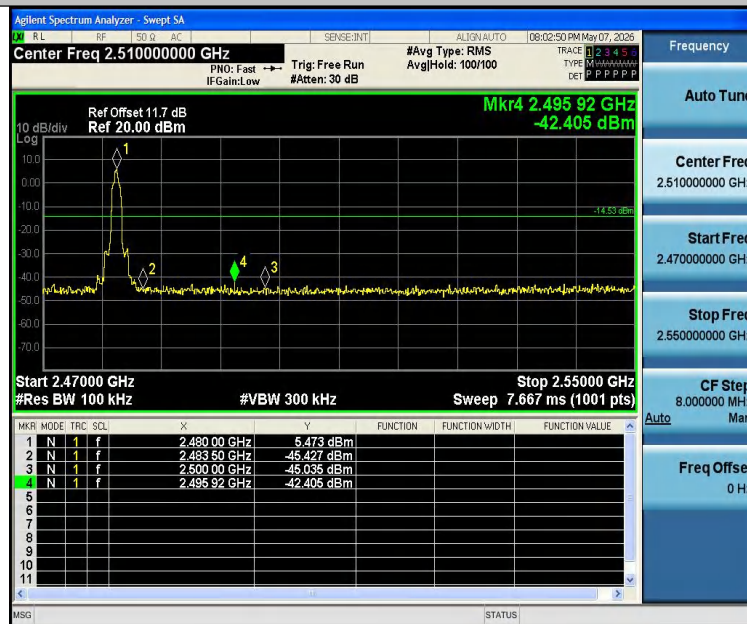
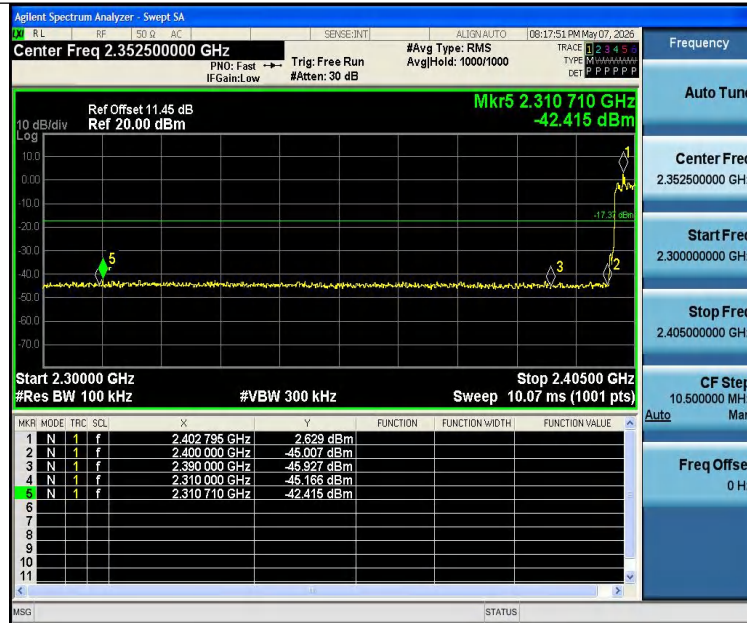




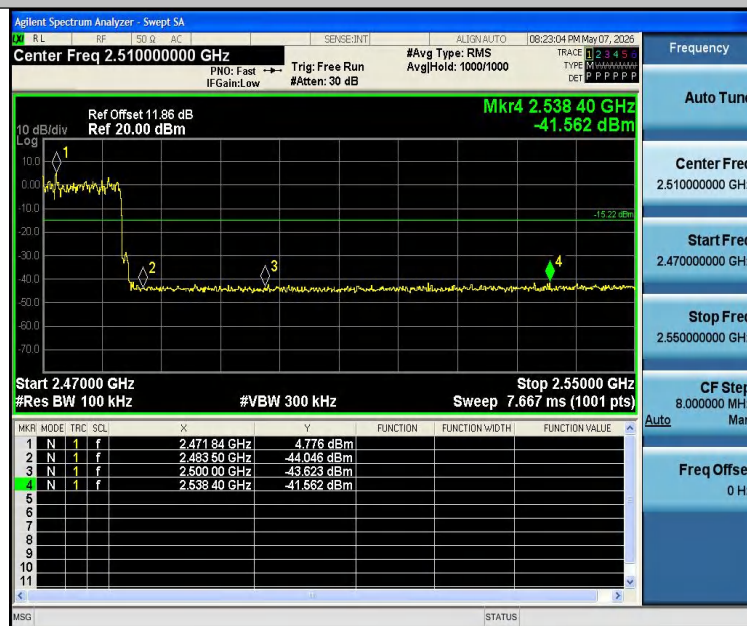
2DH5-Ant1-2480-PASS



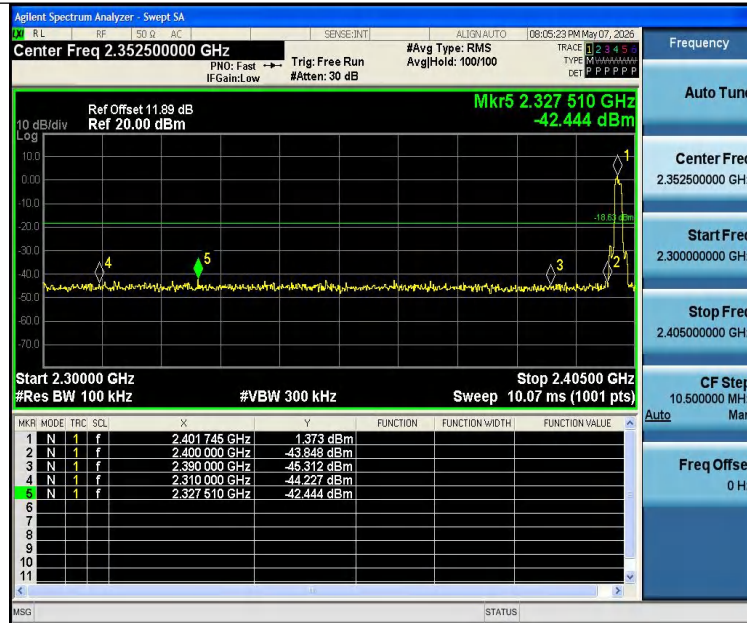
2DH5-Ant1-Hop_2402-PASS



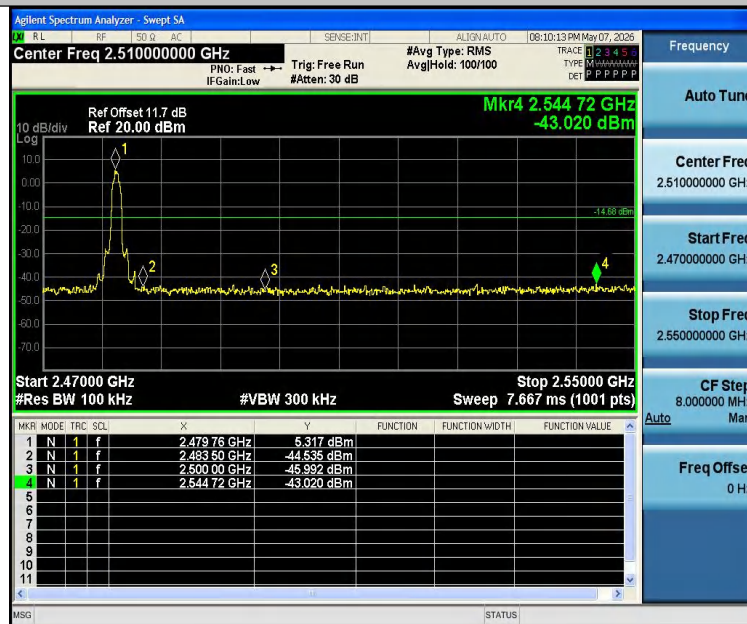
2DH5-Ant1-Hop_2480-PASS



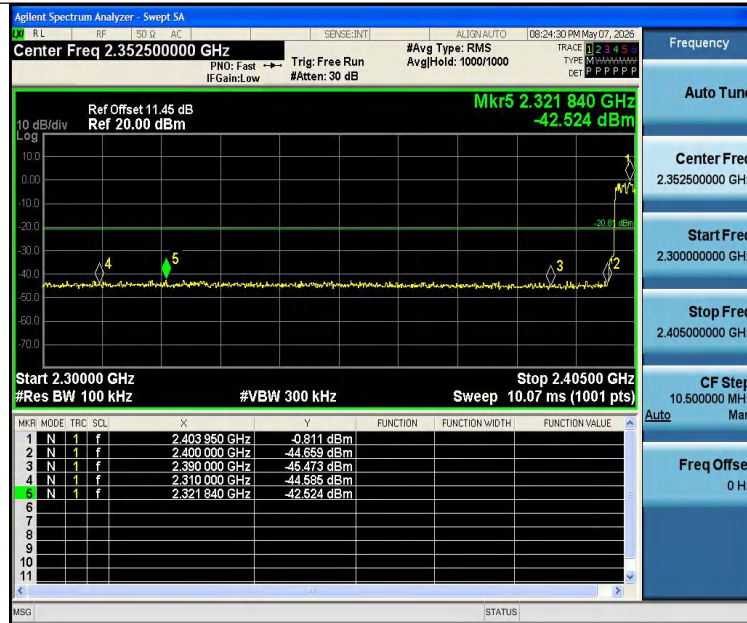
3DH5-Ant1-2402-PASS



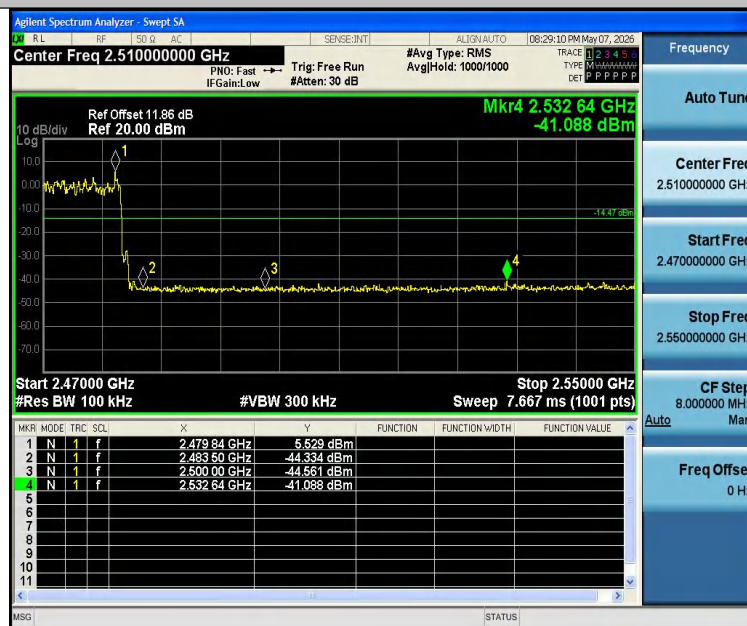
3DH5-Ant1-2480-PASS



3DH5-Ant1-Hop_2402-PASS



3DH5-Ant1-Hop_2480-PASS



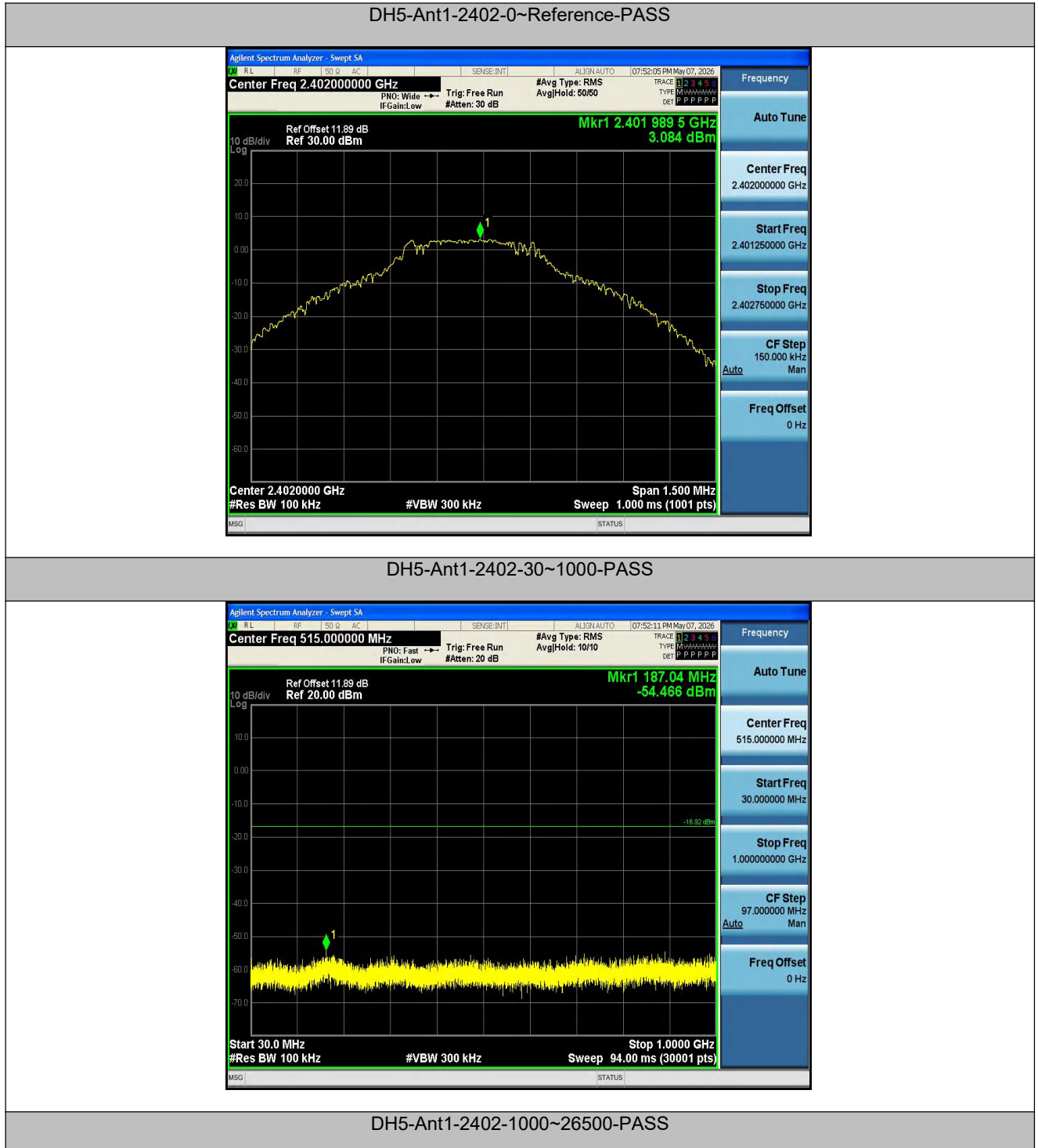


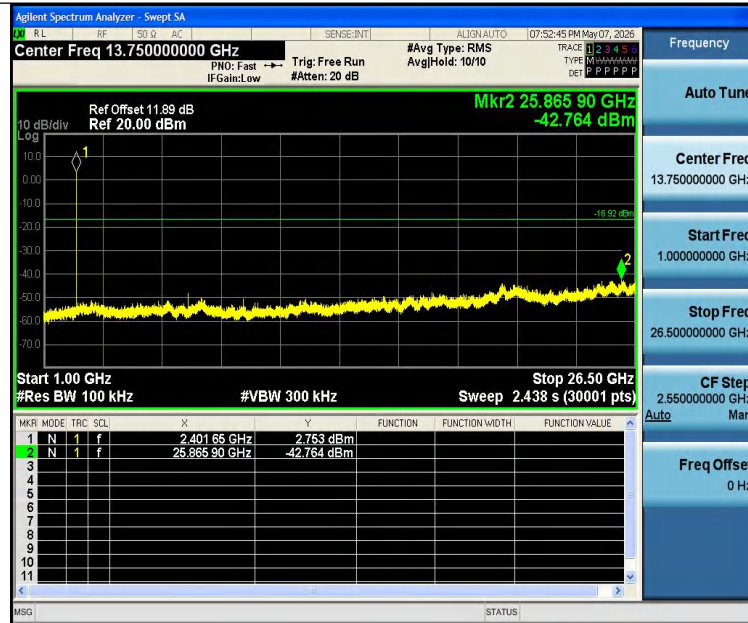
Conducted Emission Method

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	3.08	3.08	---	PASS
DH5	Ant1	2402	30~1000	3.08	-54.47	≤-16.92	PASS
DH5	Ant1	2402	1000~26500	3.08	-42.76	≤-16.92	PASS
DH5	Ant1	2441	0~Reference	4.71	4.71	---	PASS
DH5	Ant1	2441	30~1000	4.71	-54.02	≤-15.29	PASS
DH5	Ant1	2441	1000~26500	4.71	-42.43	≤-15.29	PASS
DH5	Ant1	2480	0~Reference	5.09	5.09	---	PASS
DH5	Ant1	2480	30~1000	5.09	-55.07	≤-14.91	PASS
DH5	Ant1	2480	1000~26500	5.09	-42.2	≤-14.91	PASS
2DH5	Ant1	2402	0~Reference	3.58	3.58	---	PASS
2DH5	Ant1	2402	30~1000	3.58	-54.47	≤-16.42	PASS
2DH5	Ant1	2402	1000~26500	3.58	-41.78	≤-16.42	PASS
2DH5	Ant1	2441	0~Reference	4.03	4.03	---	PASS
2DH5	Ant1	2441	30~1000	4.03	-55.05	≤-15.97	PASS
2DH5	Ant1	2441	1000~26500	4.03	-42.82	≤-15.97	PASS
2DH5	Ant1	2480	0~Reference	4.91	4.91	---	PASS
2DH5	Ant1	2480	30~1000	4.91	-54.29	≤-15.09	PASS
2DH5	Ant1	2480	1000~26500	4.91	-41.54	≤-15.09	PASS
3DH5	Ant1	2402	0~Reference	3.50	3.50	---	PASS
3DH5	Ant1	2402	30~1000	3.50	-54.42	≤-16.5	PASS
3DH5	Ant1	2402	1000~26500	3.50	-42.76	≤-16.5	PASS
3DH5	Ant1	2441	0~Reference	3.26	3.26	---	PASS
3DH5	Ant1	2441	30~1000	3.26	-55.31	≤-16.74	PASS
3DH5	Ant1	2441	1000~26500	3.26	-42.32	≤-16.74	PASS
3DH5	Ant1	2480	0~Reference	4.42	4.42	---	PASS
3DH5	Ant1	2480	30~1000	4.42	-54.64	≤-15.58	PASS
3DH5	Ant1	2480	1000~26500	4.42	-42.15	≤-15.58	PASS

Test Graphs:

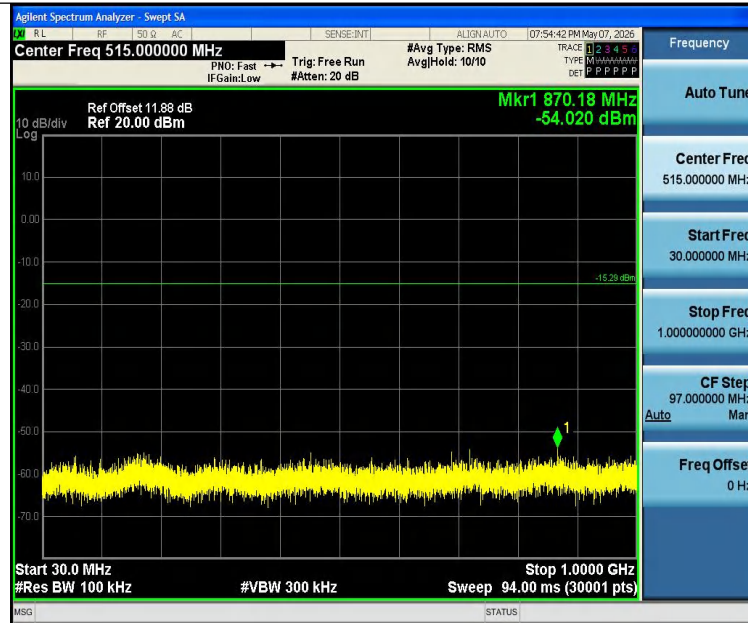




DH5-Ant1-2441-0~Reference-PASS



DH5-Ant1-2441-30~1000-PASS



DH5-Ant1-2441-1000~26500-PASS



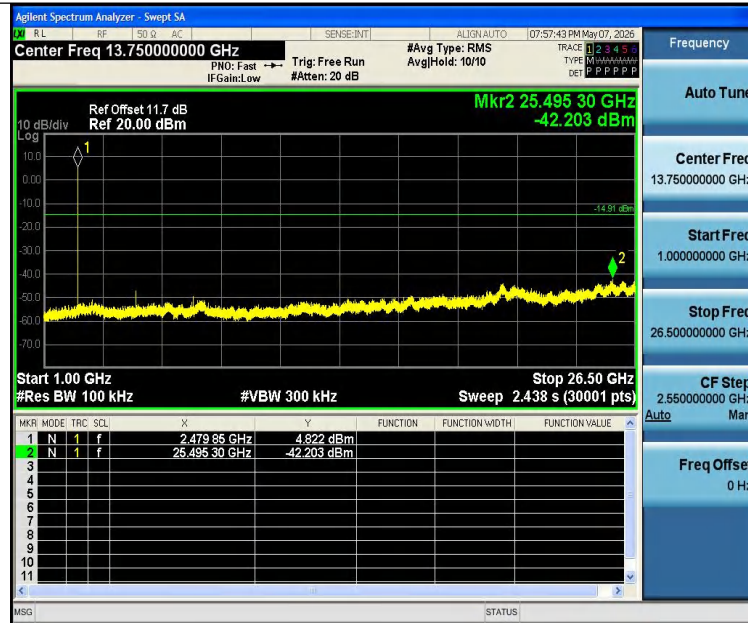
DH5-Ant1-2480-0~Reference-PASS



DH5-Ant1-2480-30~1000-PASS



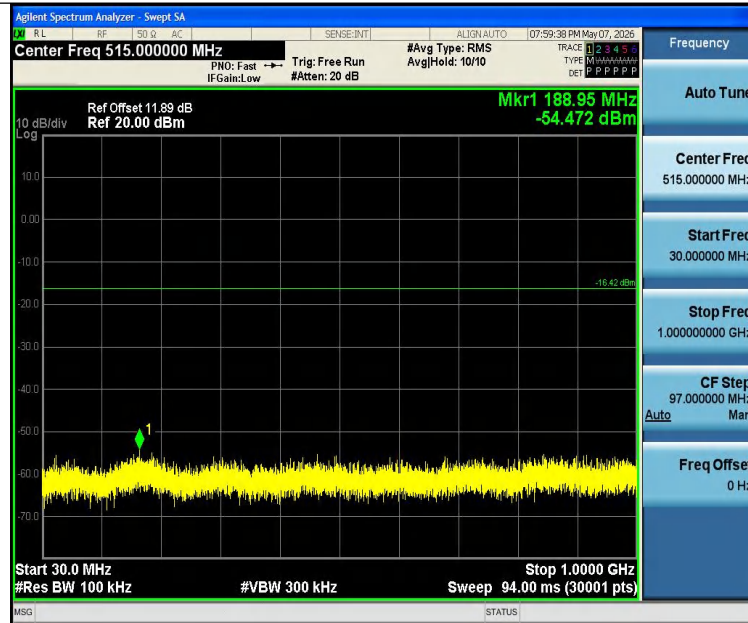
DH5-Ant1-2480-1000~26500-PASS



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



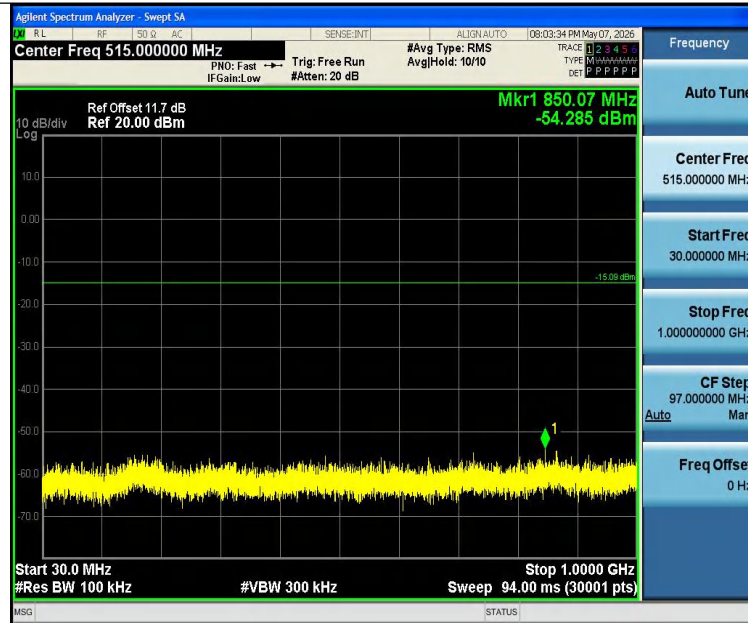
2DH5-Ant1-2441-1000~26500-PASS



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



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



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



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



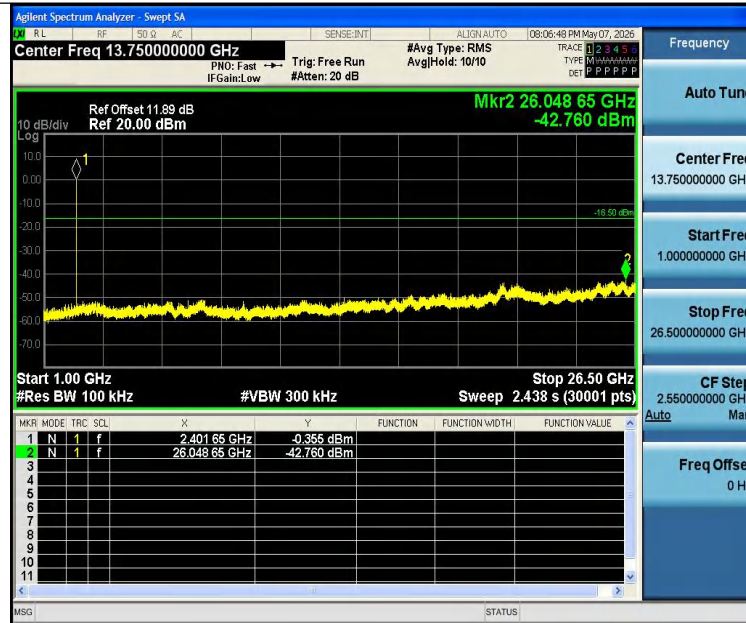
Report No.: PTC26040202104E-FC01



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



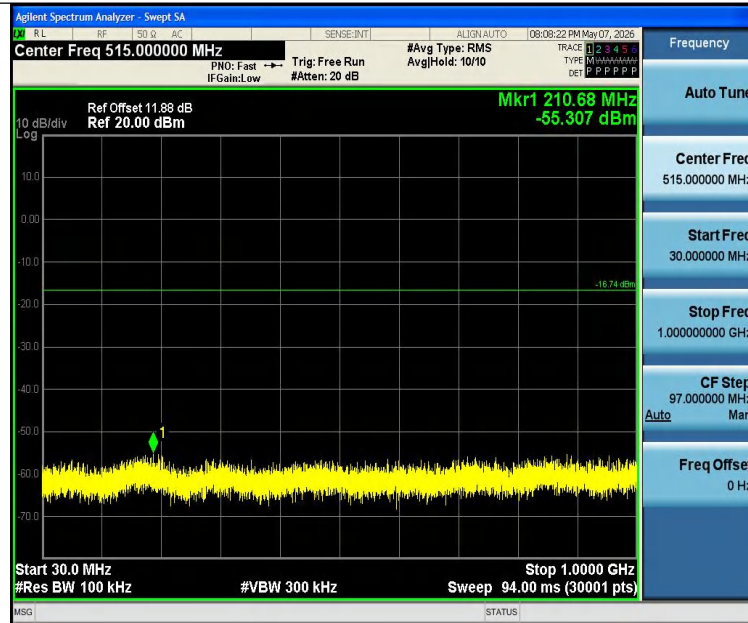
3DH5-Ant1-2402-1000~26500-PASS



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



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



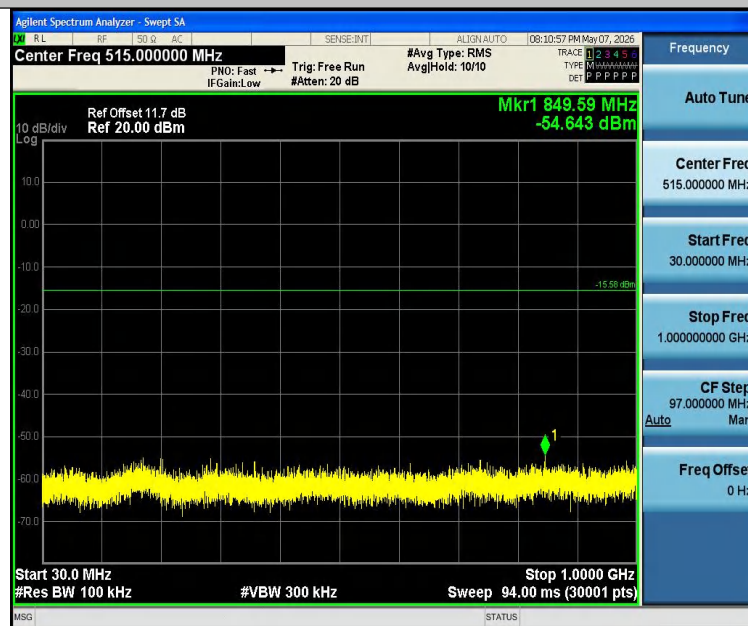
3DH5-Ant1-2441-1000~26500-PASS



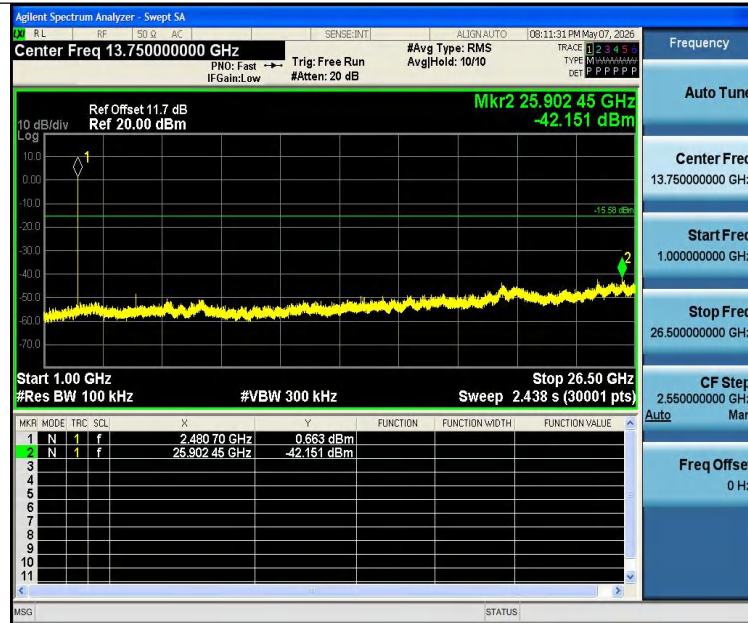
3DH5-Ant1-2480-0~Reference-PASS



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

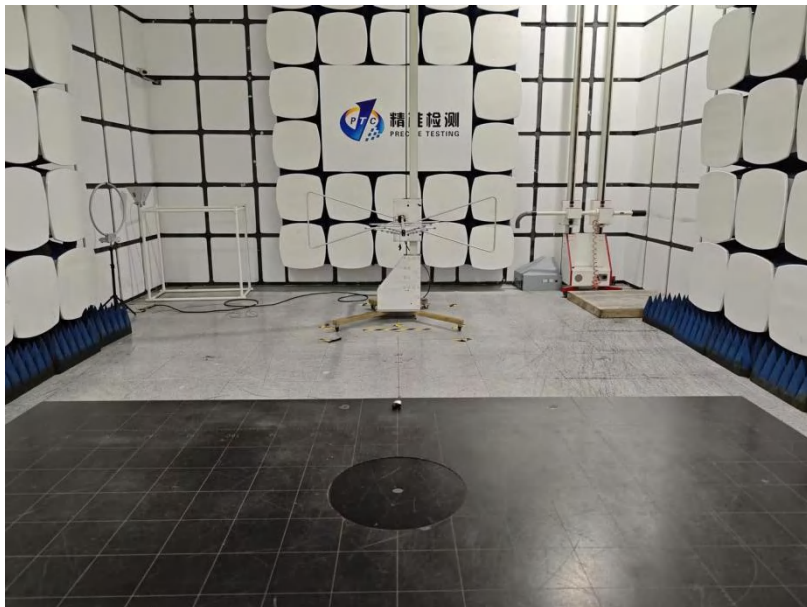
The antenna is PCB antenna which permanently attached, and the best case gain of the antenna is 0.44 dBi. It complies with the standard requirement.

15 APPENDIX I -- TEST SETUP PHOTOGRAPH

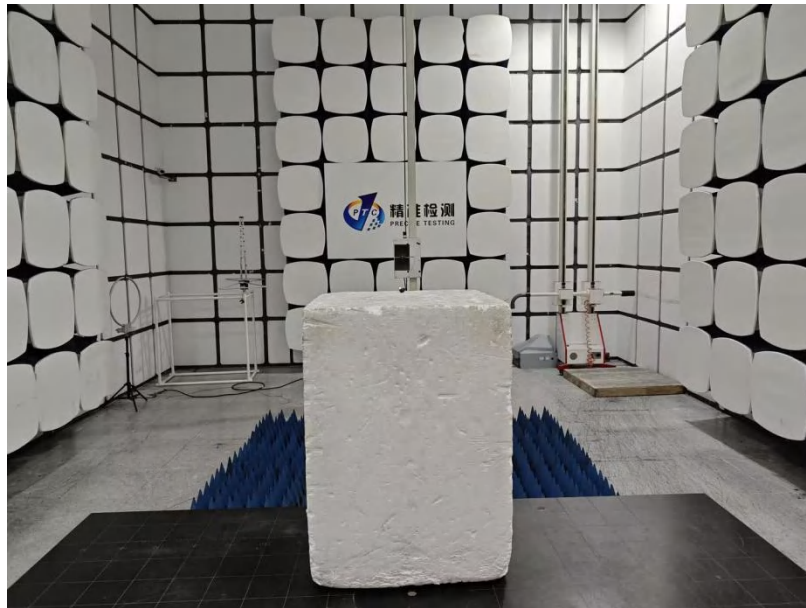
Conducted Emissions



Radiated Emissions From 30M-1GHz



Above 1GHz



16 APPENDIX II -- EUT PHOTOGRAPH



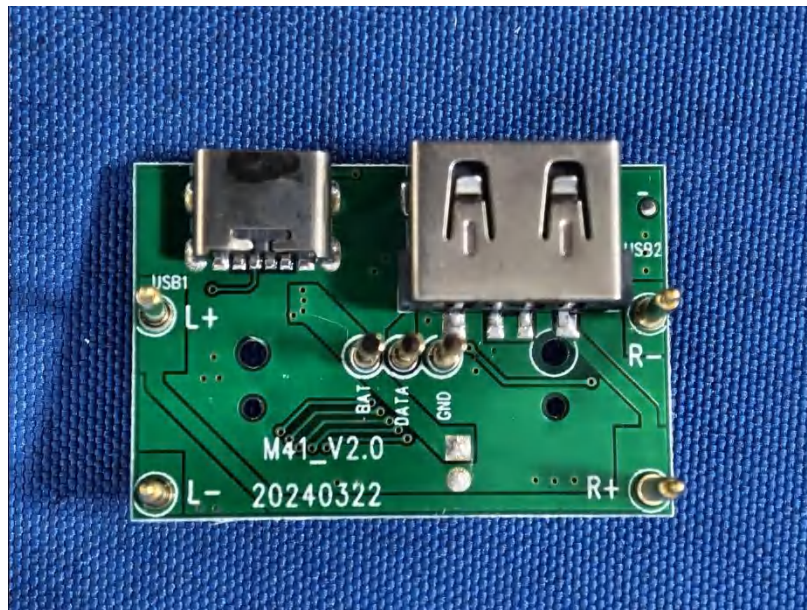
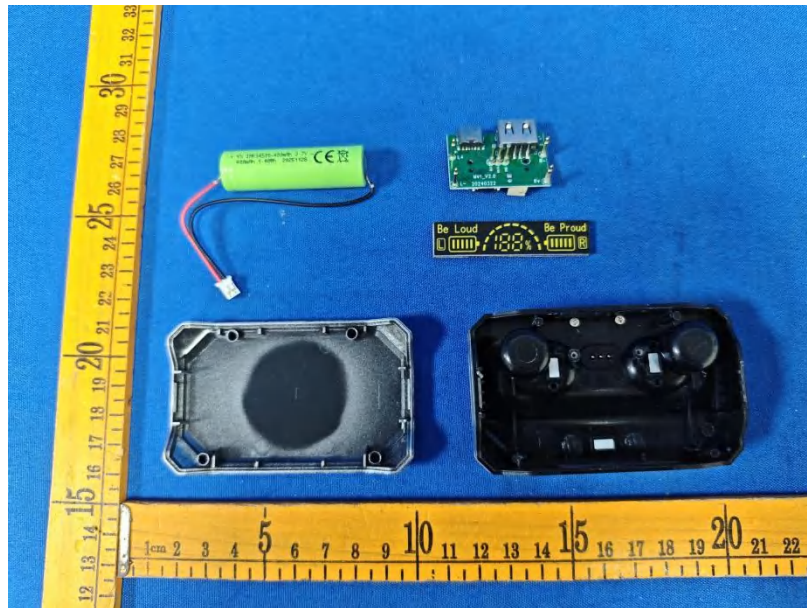


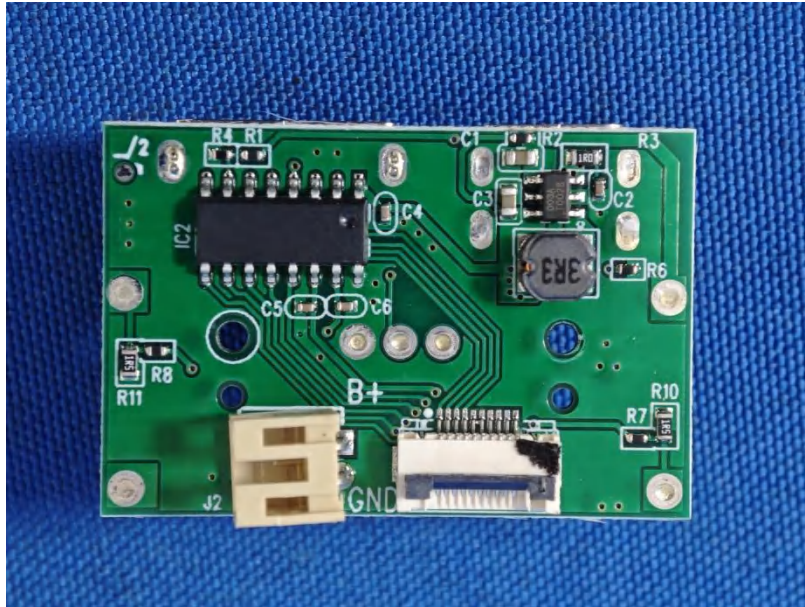


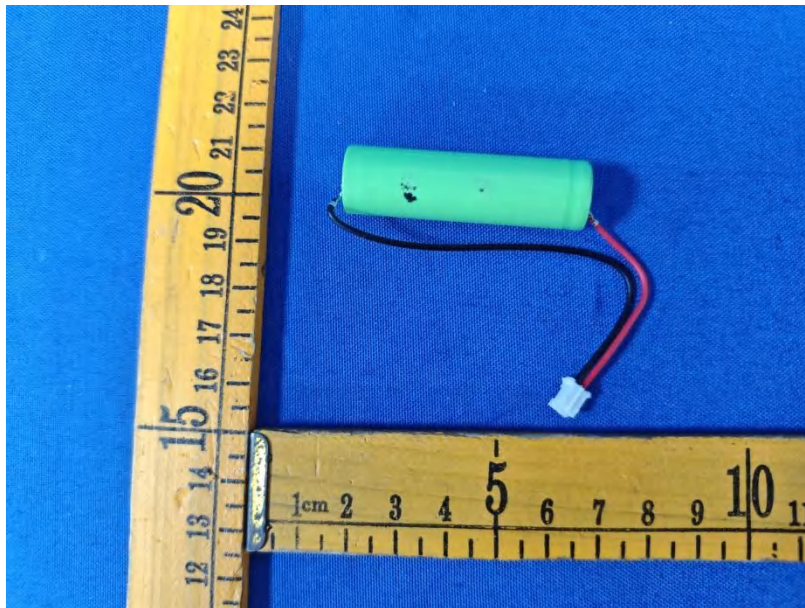


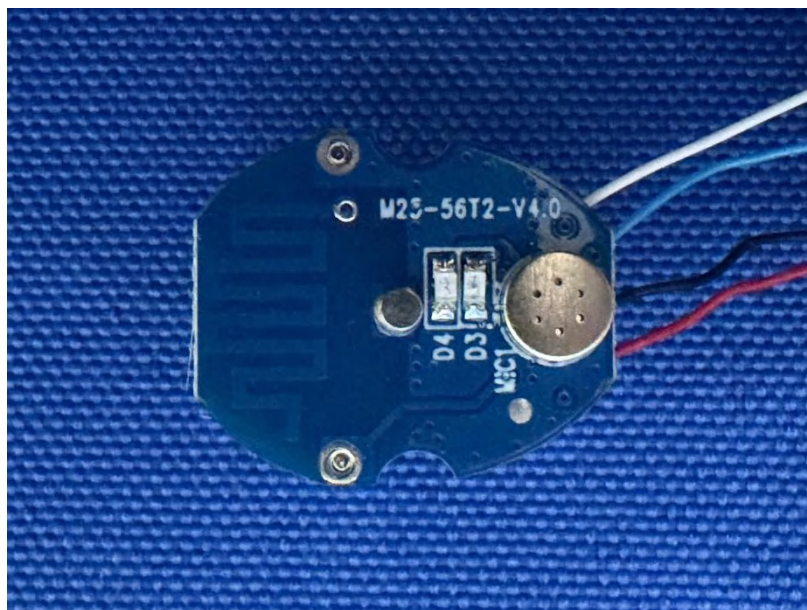
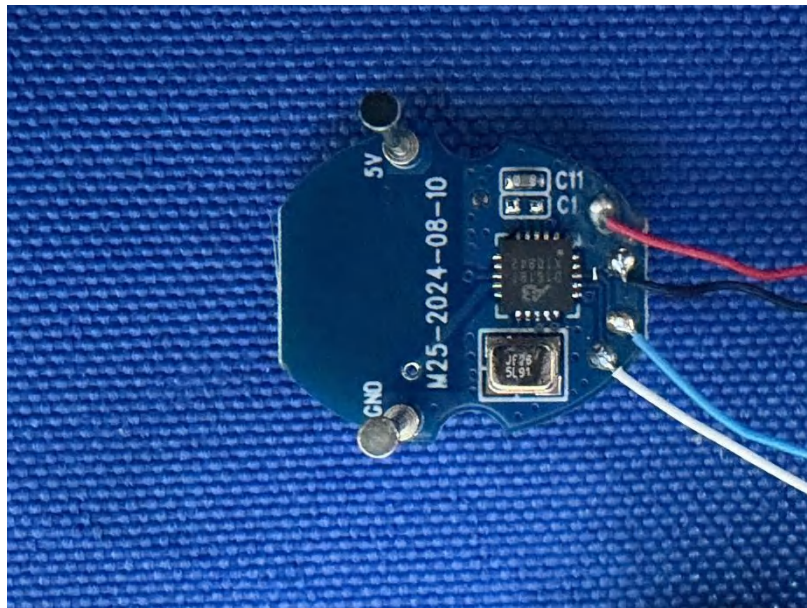


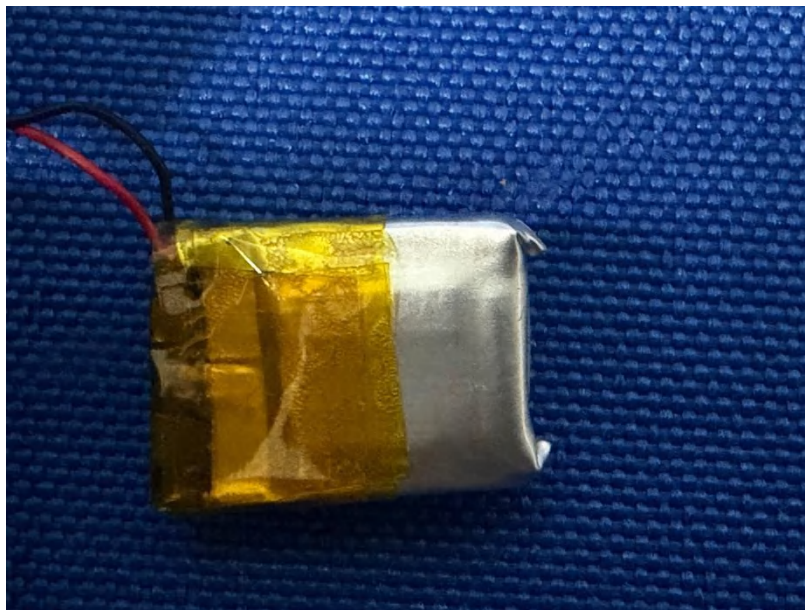


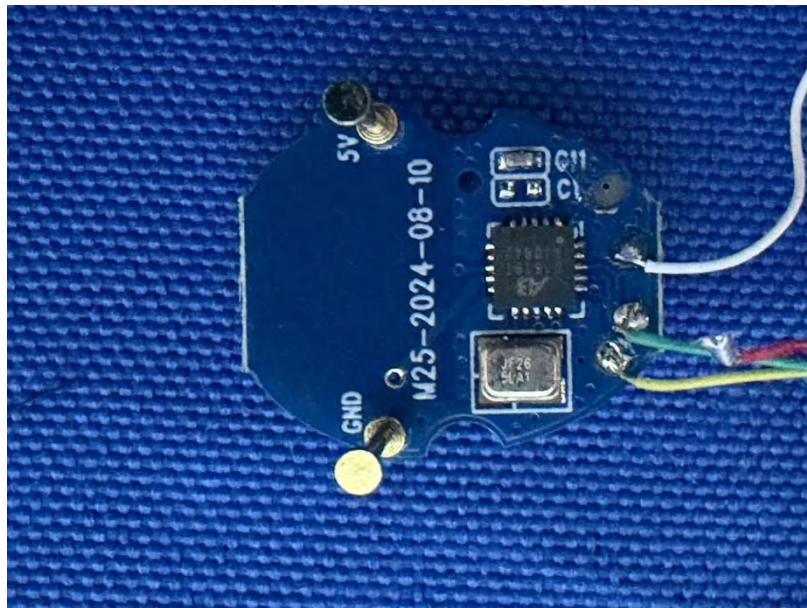














*****THE END REPORT*****