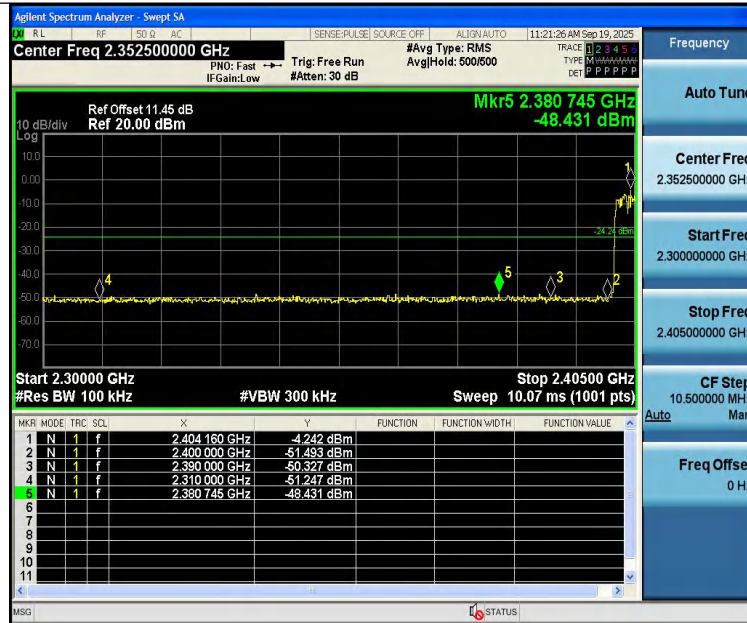
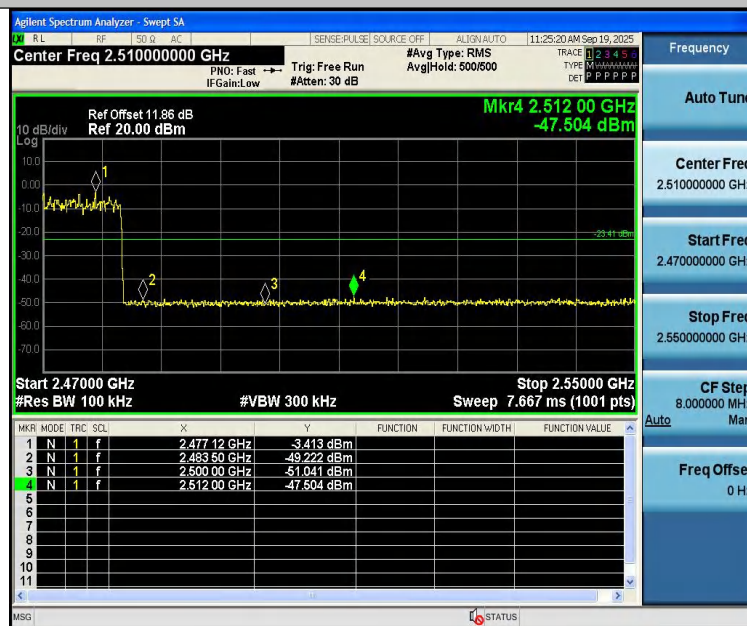
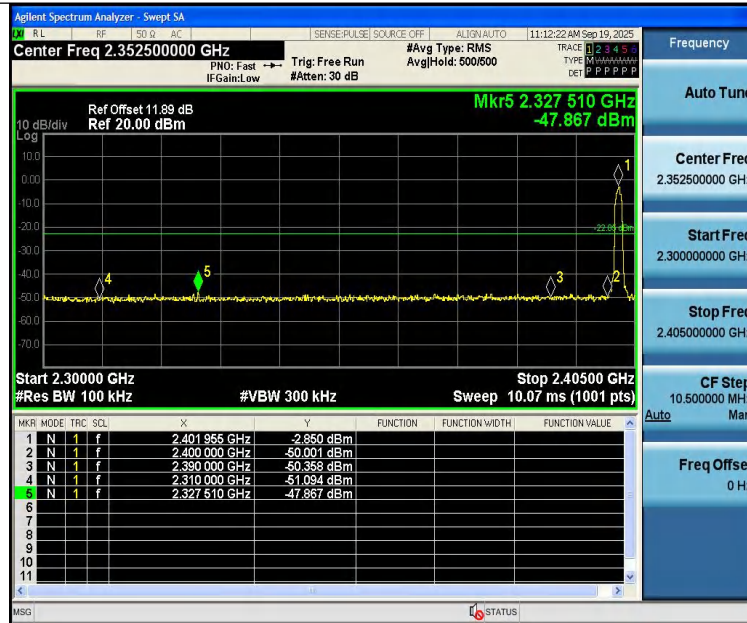




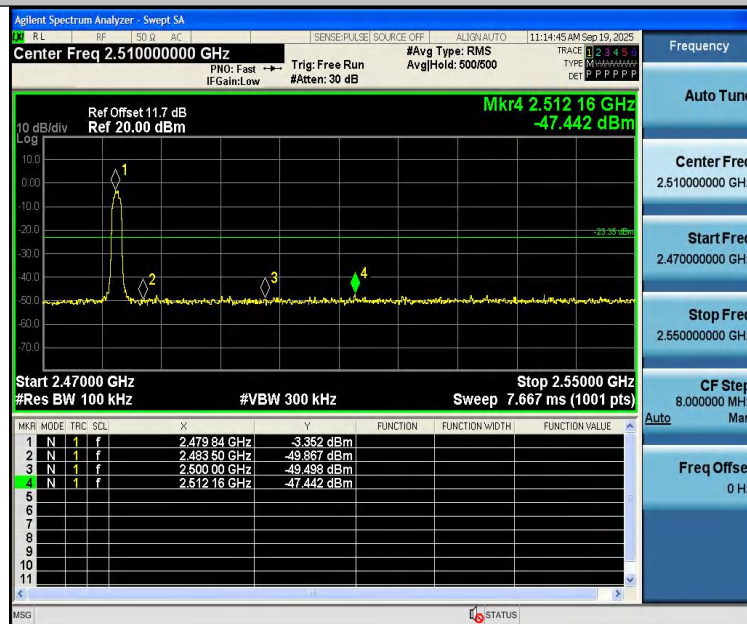
2DH5-Ant1-Hop_2480-PASS



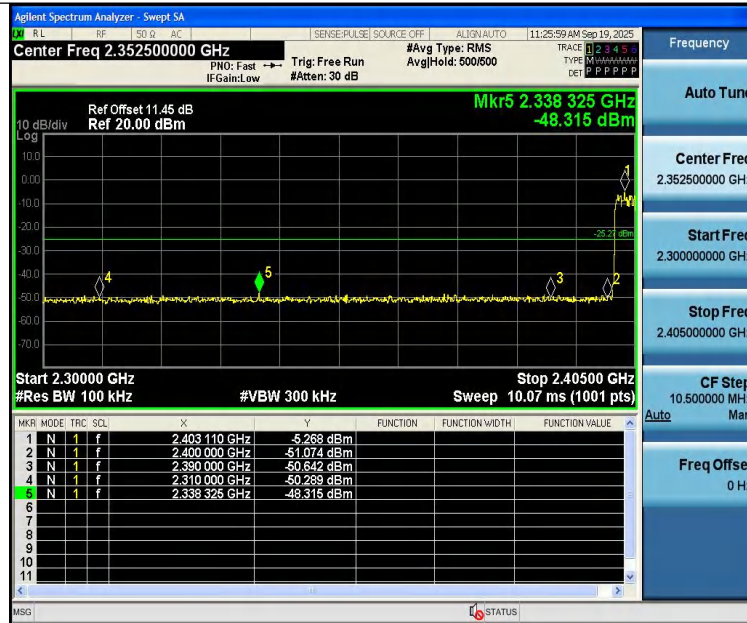
3DH5-Ant1-2402-PASS



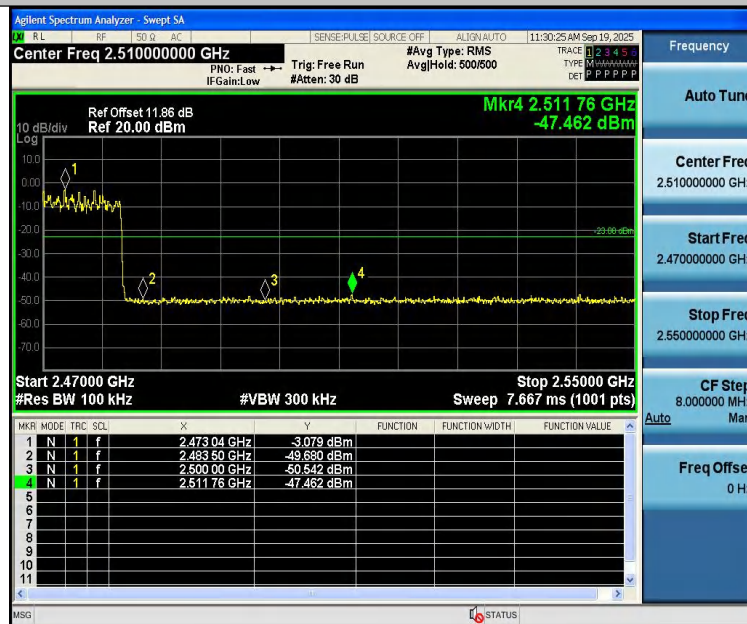
3DH5-Ant1-2480-PASS



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	-10.32	-10.32	---	PASS
DH5	Ant1	2402	30~1000	-10.32	-59.59	≤-30.32	PASS
DH5	Ant1	2402	1000~26500	-10.32	-45.64	≤-30.32	PASS
DH5	Ant1	2441	0~Reference	-9.15	-9.15	---	PASS
DH5	Ant1	2441	30~1000	-9.15	-59.14	≤-29.15	PASS
DH5	Ant1	2441	1000~26500	-9.15	-31.39	≤-29.15	PASS
DH5	Ant1	2480	0~Reference	-7.91	-7.91	---	PASS
DH5	Ant1	2480	30~1000	-7.91	-59.28	≤-27.91	PASS
DH5	Ant1	2480	1000~26500	-7.91	-28.02	≤-27.91	PASS
2DH5	Ant1	2402	0~Reference	-10.53	-10.53	---	PASS
2DH5	Ant1	2402	30~1000	-10.53	-59.25	≤-30.53	PASS
2DH5	Ant1	2402	1000~26500	-10.53	-46.12	≤-30.53	PASS
2DH5	Ant1	2441	0~Reference	-9.36	-9.36	---	PASS
2DH5	Ant1	2441	30~1000	-9.36	-58.33	≤-29.36	PASS
2DH5	Ant1	2441	1000~26500	-9.36	-46.21	≤-29.36	PASS
2DH5	Ant1	2480	0~Reference	-8.07	-8.07	---	PASS
2DH5	Ant1	2480	30~1000	-8.07	-59.29	≤-28.07	PASS
2DH5	Ant1	2480	1000~26500	-8.07	-34.78	≤-28.07	PASS
3DH5	Ant1	2402	0~Reference	-10.48	-10.48	---	PASS
3DH5	Ant1	2402	30~1000	-10.48	-59.85	≤-30.48	PASS
3DH5	Ant1	2402	1000~26500	-10.48	-45.84	≤-30.48	PASS
3DH5	Ant1	2441	0~Reference	-12.09	-12.09	---	PASS
3DH5	Ant1	2441	30~1000	-12.09	-59.81	≤-32.09	PASS
3DH5	Ant1	2441	1000~26500	-12.09	-38.92	≤-32.09	PASS
3DH5	Ant1	2480	0~Reference	-10.80	-10.80	---	PASS
3DH5	Ant1	2480	30~1000	-10.80	-59.59	≤-30.8	PASS
3DH5	Ant1	2480	1000~26500	-10.80	-43.55	≤-30.8	PASS



Test Graphs:

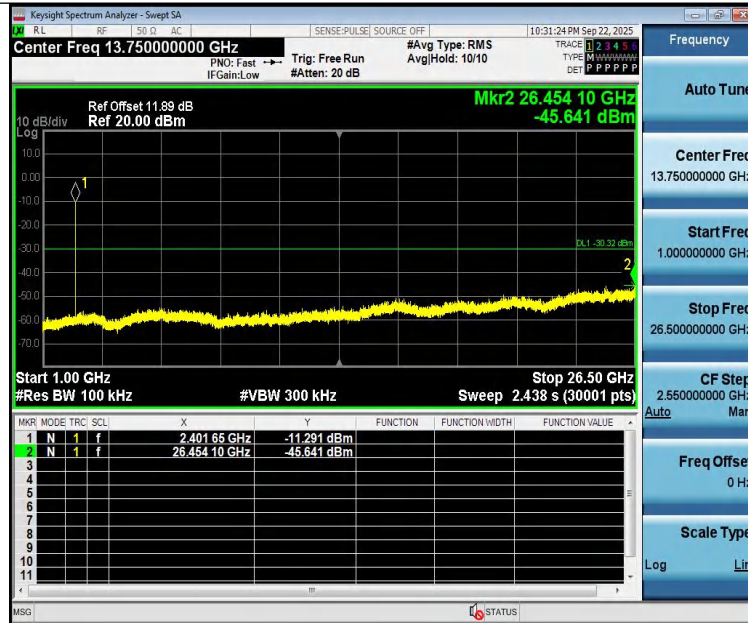
DH5-Ant1-2402-0~Reference-PASS



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



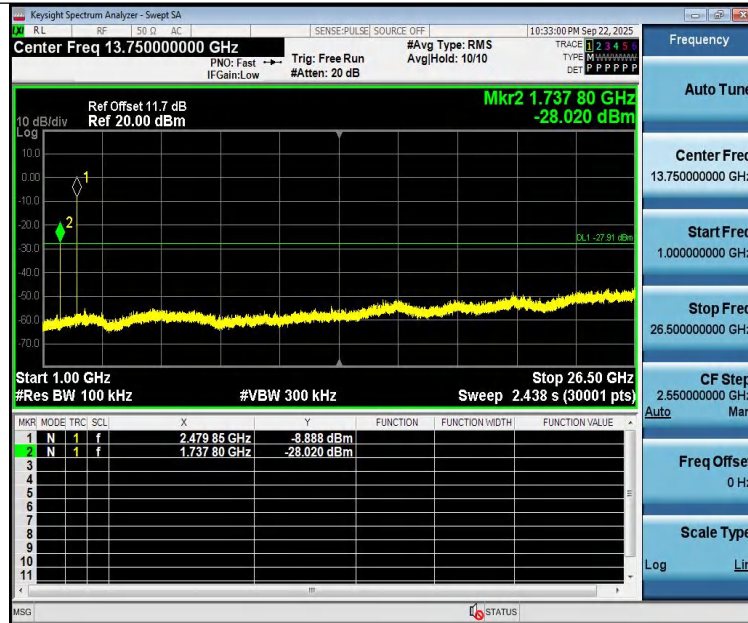
DH5-Ant1-2480-0~Reference-PASS



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



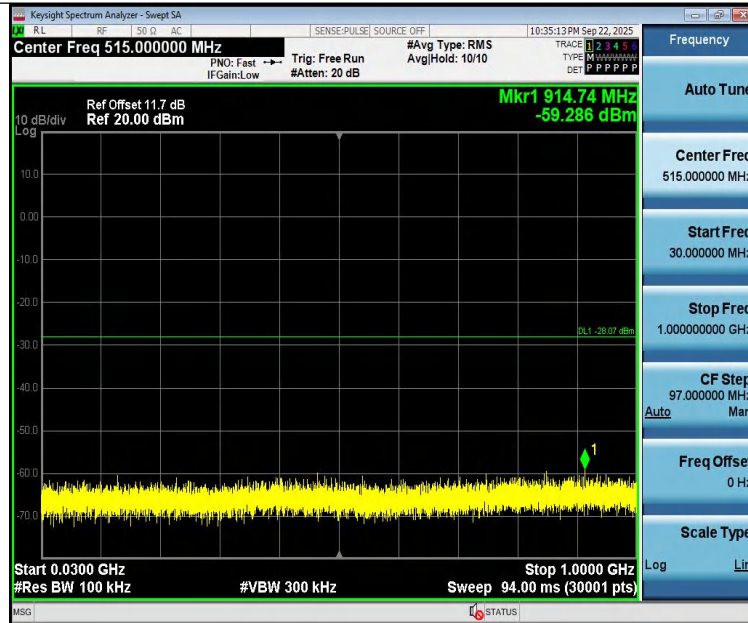
2DH5-Ant1-2441-1000~26500-PASS



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



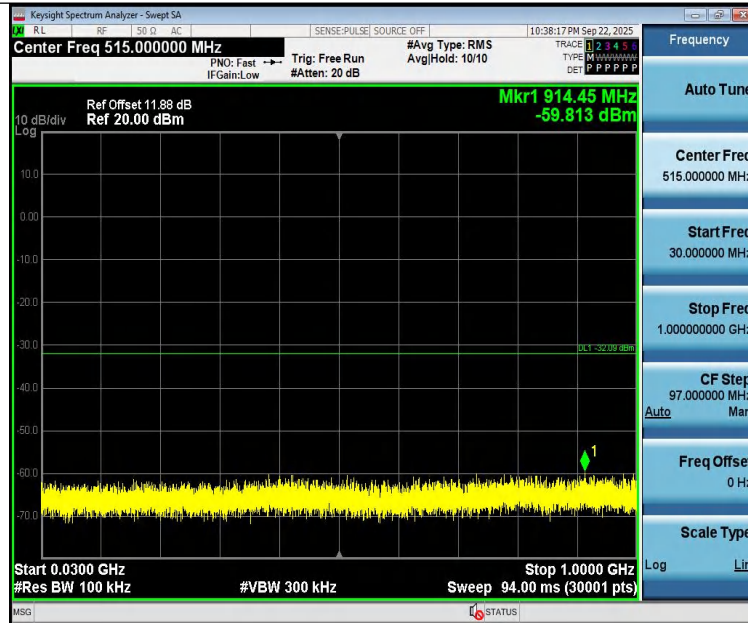
3DH5-Ant1-2402-1000~26500-PASS



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

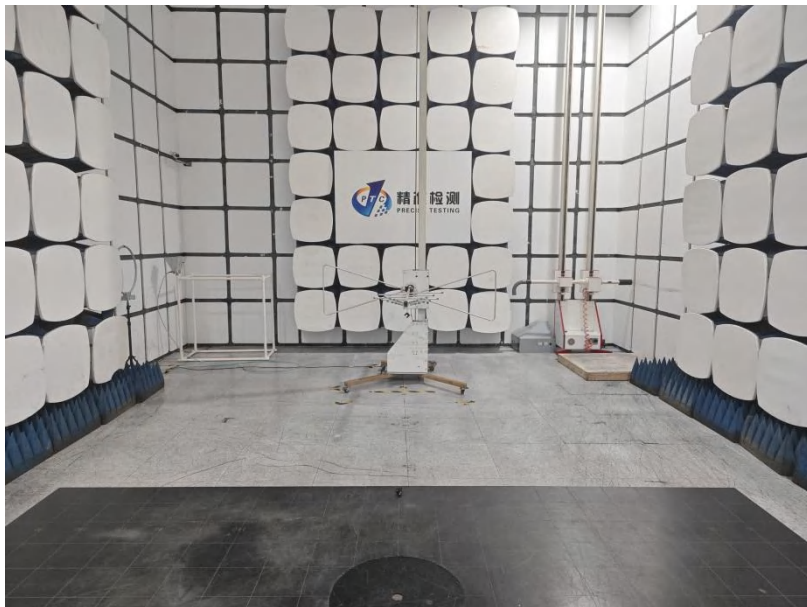
The antenna is Ceramic antenna which permanently attached, and the best case gain of the antenna is 2.32 dBi. It complies with the standard requirement.

15 APPENDIX I -- TEST SETUP PHOTOGRAPH

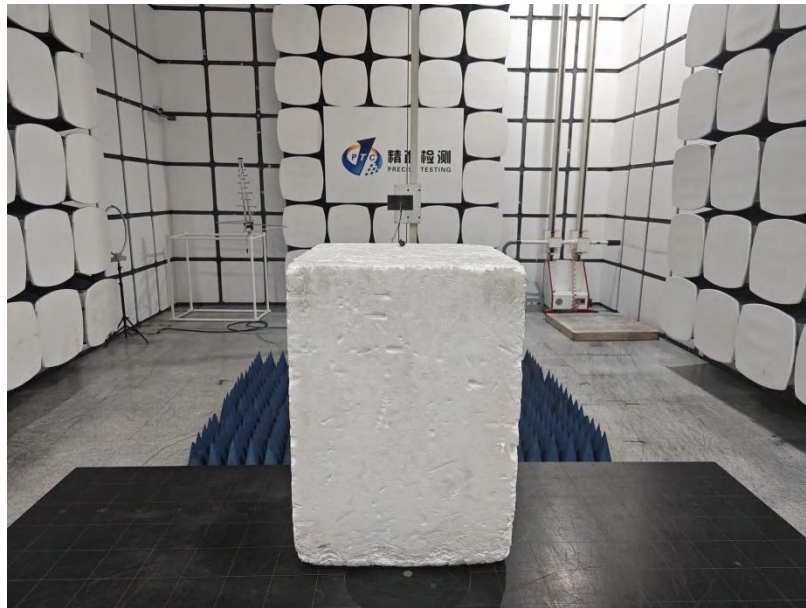
Conducted Emissions



Radiated Emissions From 30M-1GHz



Above 1GHz



16 APPENDIX II -- EUT PHOTOGRAPH



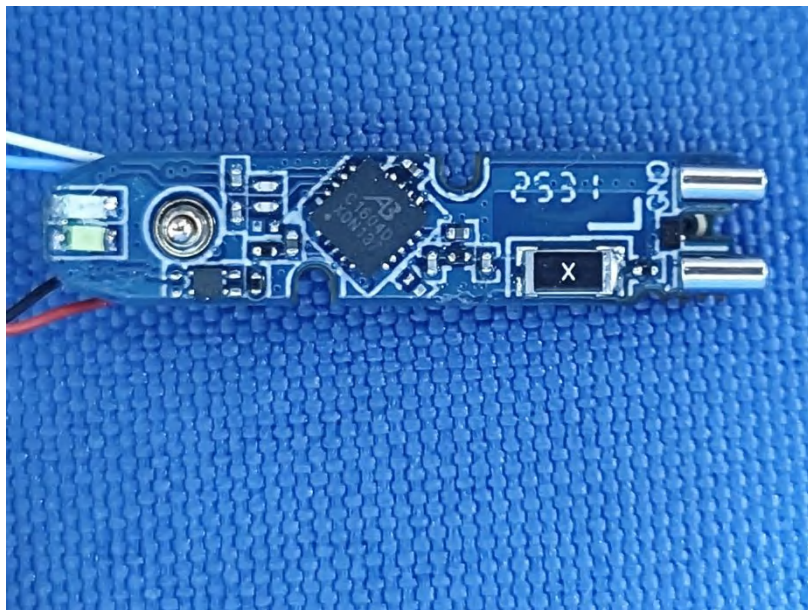


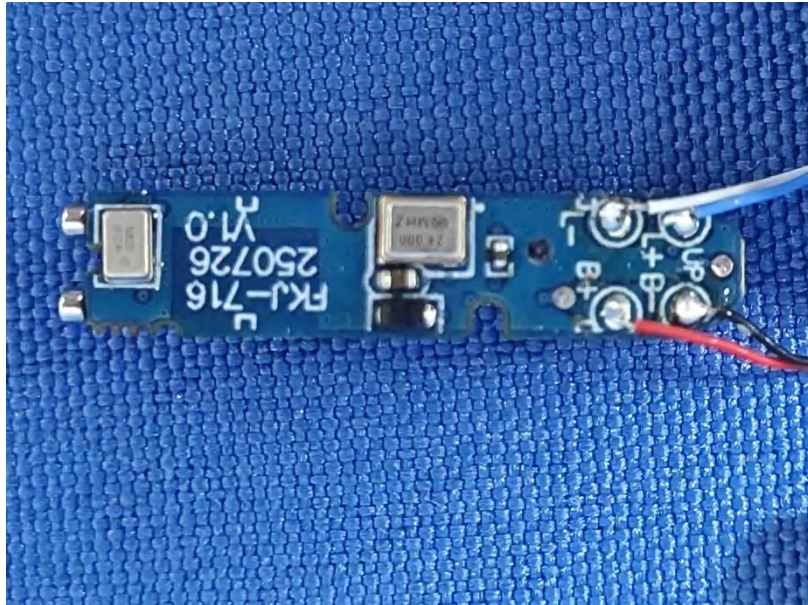
L:













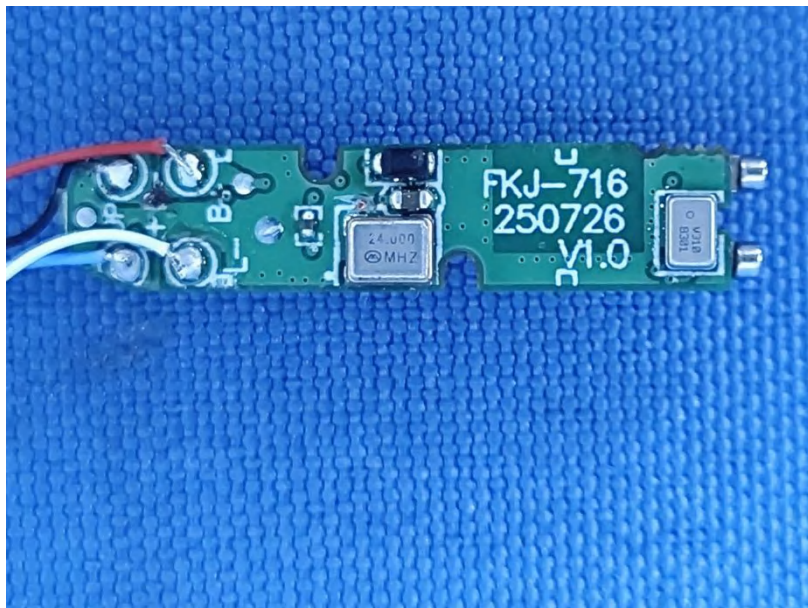
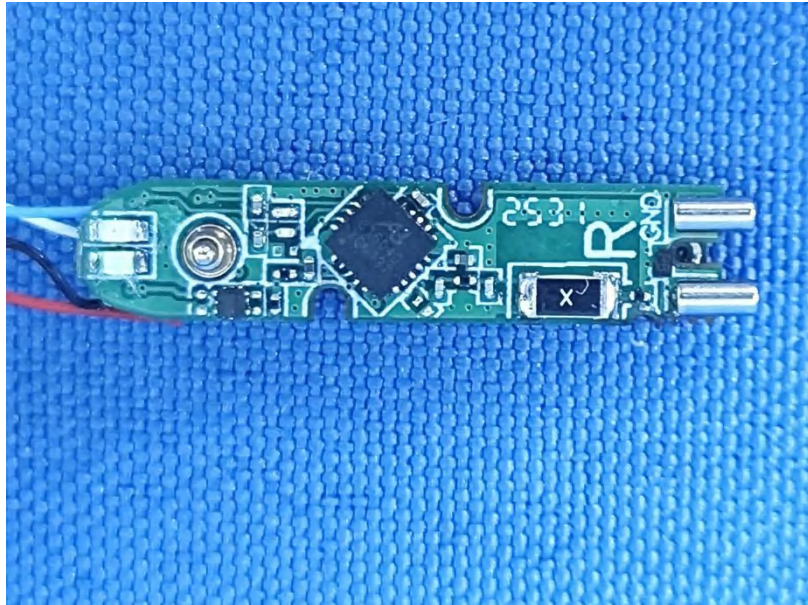
R:

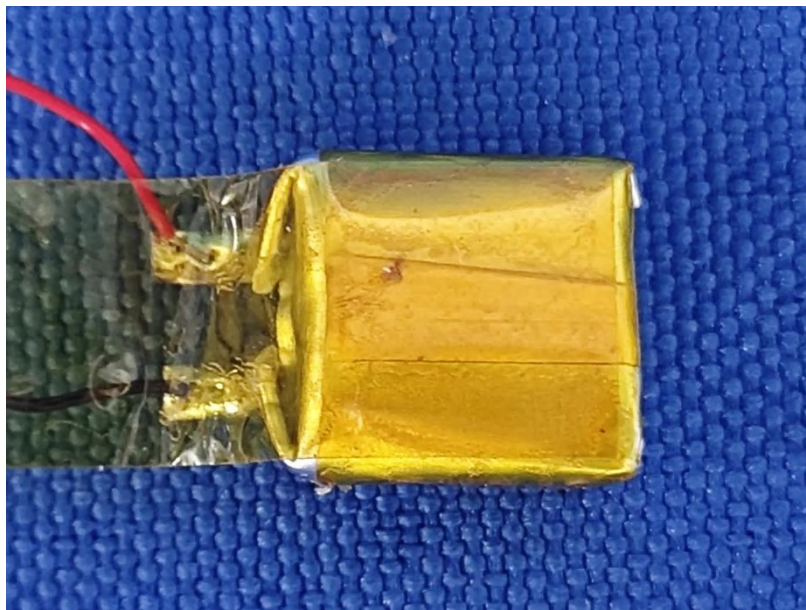












*****THE END REPORT*****