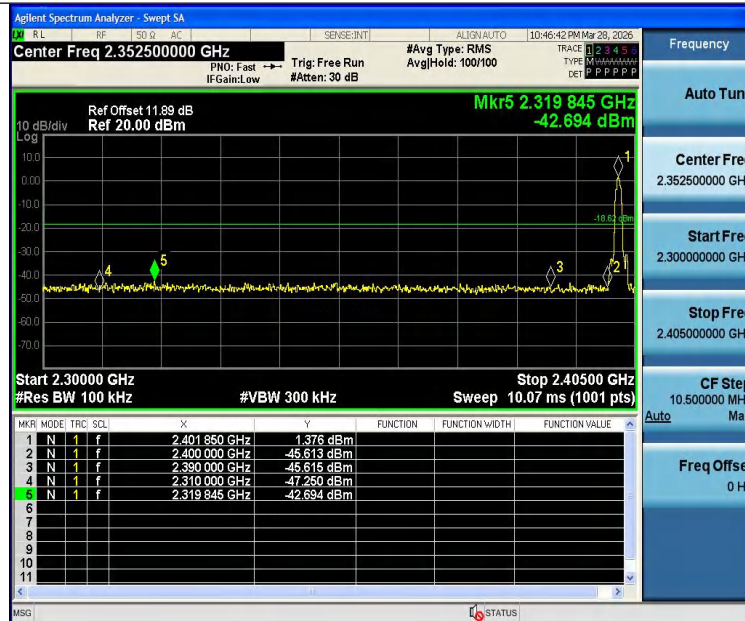
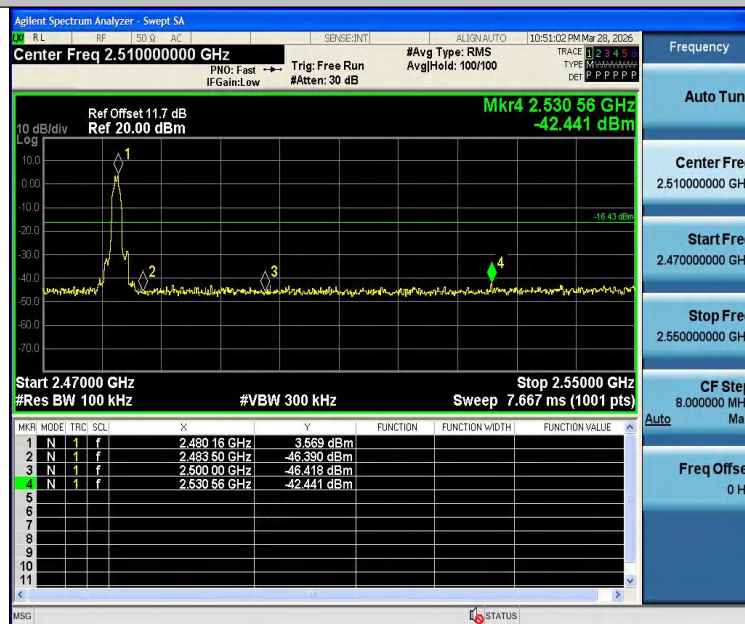
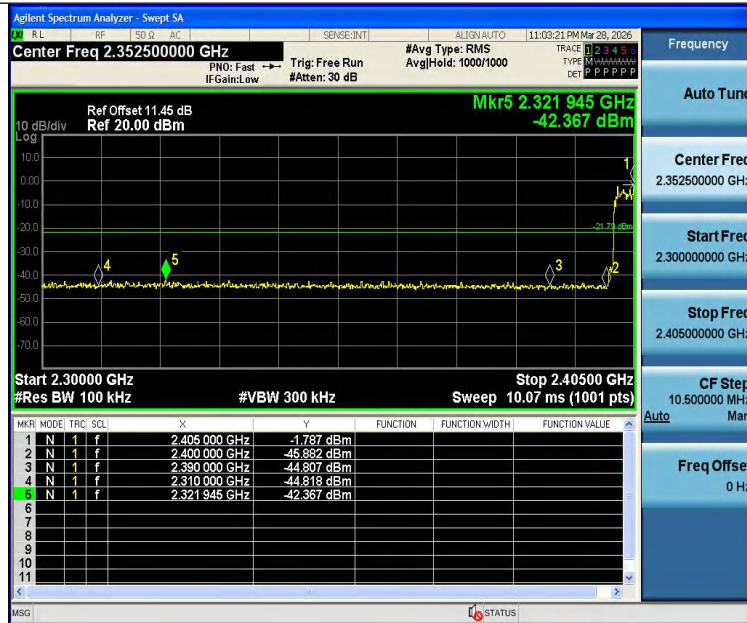




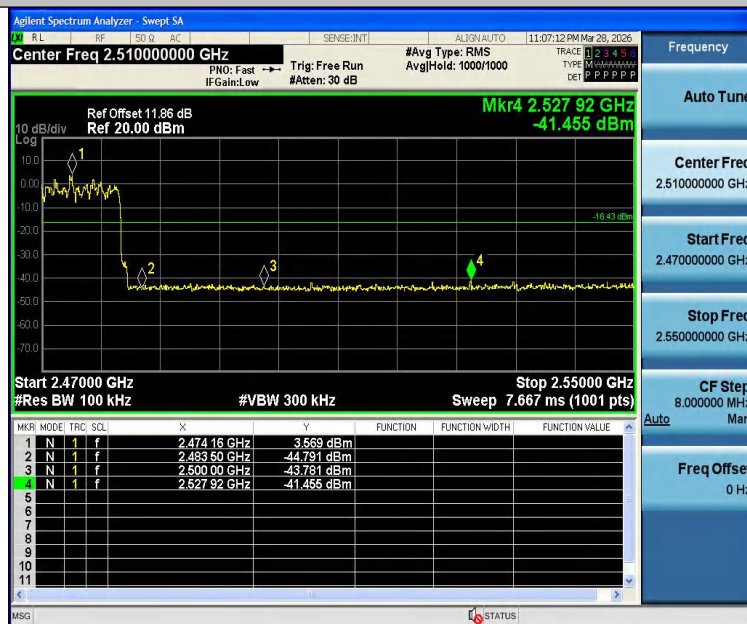
3DH5-Ant1-2480-PASS



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	1.56	1.56	---	PASS
DH5	Ant1	2402	30~1000	1.56	-54.19	≤-18.44	PASS
DH5	Ant1	2402	1000~26500	1.56	-42.62	≤-18.44	PASS
DH5	Ant1	2441	0~Reference	2.85	2.85	---	PASS
DH5	Ant1	2441	30~1000	2.85	-55.02	≤-17.15	PASS
DH5	Ant1	2441	1000~26500	2.85	-41.49	≤-17.15	PASS
DH5	Ant1	2480	0~Reference	3.40	3.40	---	PASS
DH5	Ant1	2480	30~1000	3.40	-54.01	≤-16.6	PASS
DH5	Ant1	2480	1000~26500	3.40	-42.43	≤-16.6	PASS
2DH5	Ant1	2402	0~Reference	1.43	1.43	---	PASS
2DH5	Ant1	2402	30~1000	1.43	-55.22	≤-18.57	PASS
2DH5	Ant1	2402	1000~26500	1.43	-42.07	≤-18.57	PASS
2DH5	Ant1	2441	0~Reference	2.70	2.70	---	PASS
2DH5	Ant1	2441	30~1000	2.70	-55.04	≤-17.3	PASS
2DH5	Ant1	2441	1000~26500	2.70	-42.73	≤-17.3	PASS
2DH5	Ant1	2480	0~Reference	3.40	3.40	---	PASS
2DH5	Ant1	2480	30~1000	3.40	-54.6	≤-16.6	PASS
2DH5	Ant1	2480	1000~26500	3.40	-42.53	≤-16.6	PASS
3DH5	Ant1	2402	0~Reference	1.23	1.23	---	PASS
3DH5	Ant1	2402	30~1000	1.23	-55.09	≤-18.77	PASS
3DH5	Ant1	2402	1000~26500	1.23	-43.18	≤-18.77	PASS
3DH5	Ant1	2441	0~Reference	3.27	3.27	---	PASS
3DH5	Ant1	2441	30~1000	3.27	-54.55	≤-16.73	PASS
3DH5	Ant1	2441	1000~26500	3.27	-42.16	≤-16.73	PASS
3DH5	Ant1	2480	0~Reference	3.01	3.01	---	PASS
3DH5	Ant1	2480	30~1000	3.01	-55.05	≤-16.99	PASS
3DH5	Ant1	2480	1000~26500	3.01	-42.9	≤-16.99	PASS

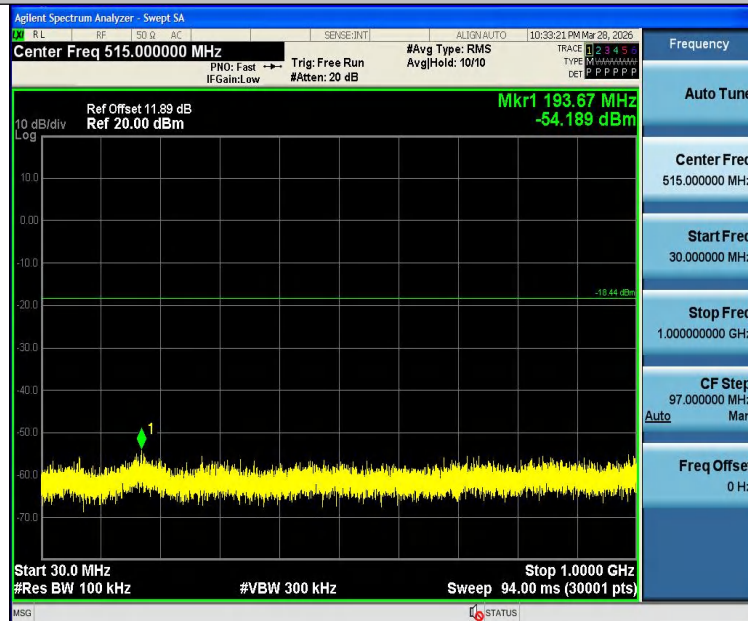


Test Graphs:

DH5-Ant1-2402-0~Reference-PASS



DH5-Ant1-2402-30~1000-PASS



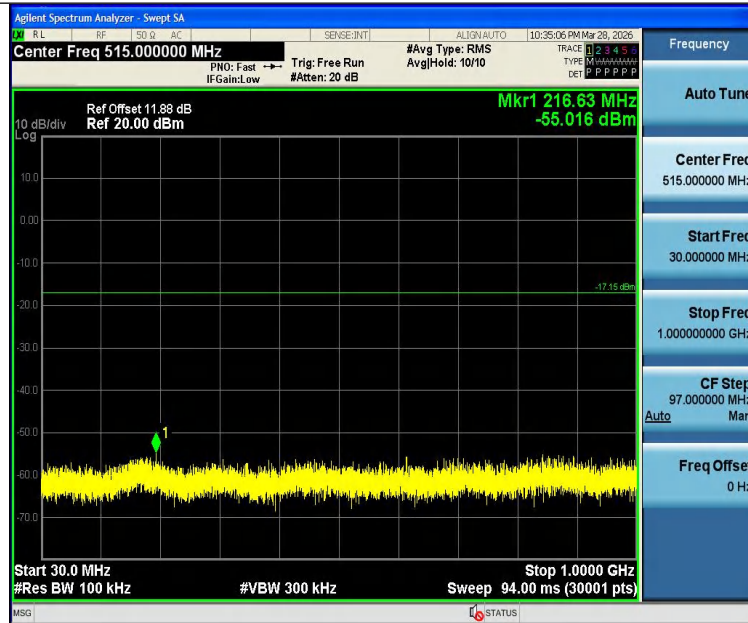
DH5-Ant1-2402-1000~26500-PASS



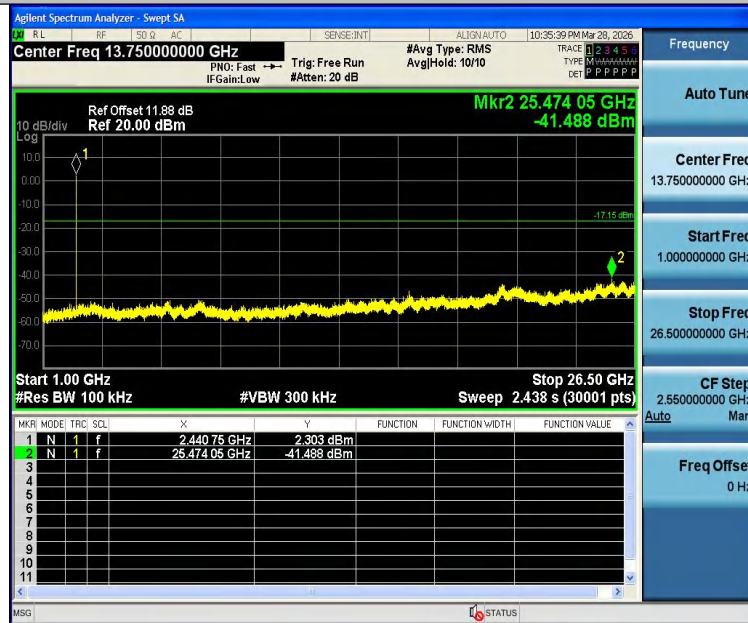
DH5-Ant1-2441-0~Reference-PASS



DH5-Ant1-2441-30~1000-PASS



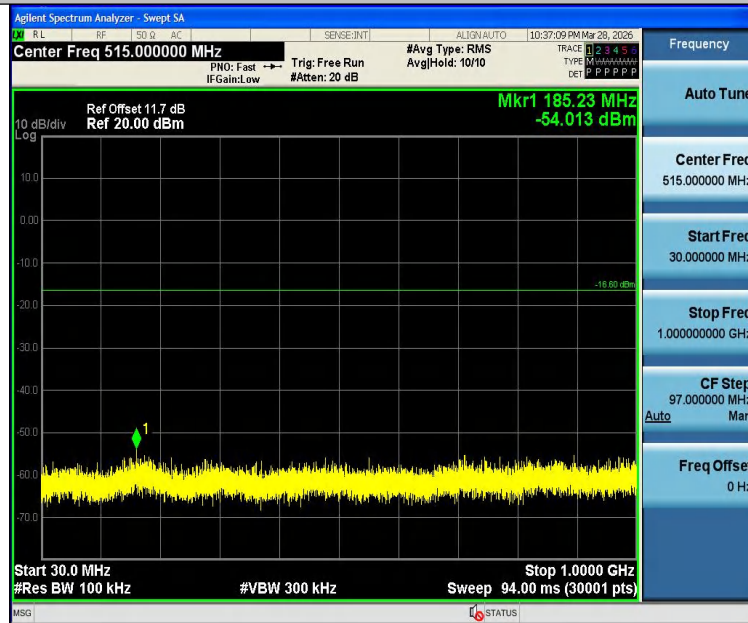
DH5-Ant1-2441-1000~26500-PASS



DH5-Ant1-2480-0~Reference-PASS



DH5-Ant1-2480-30~1000-PASS



DH5-Ant1-2480-1000~26500-PASS



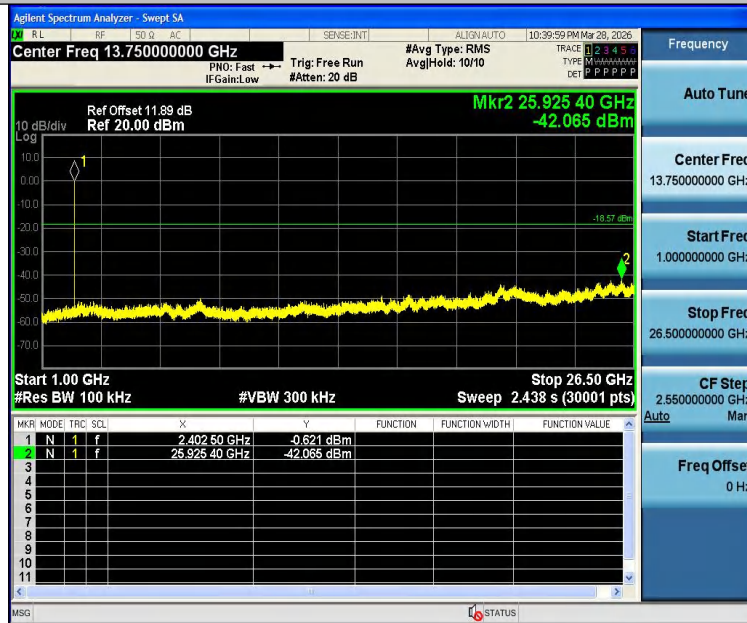
2DH5-Ant1-2402-0~Reference-PASS



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



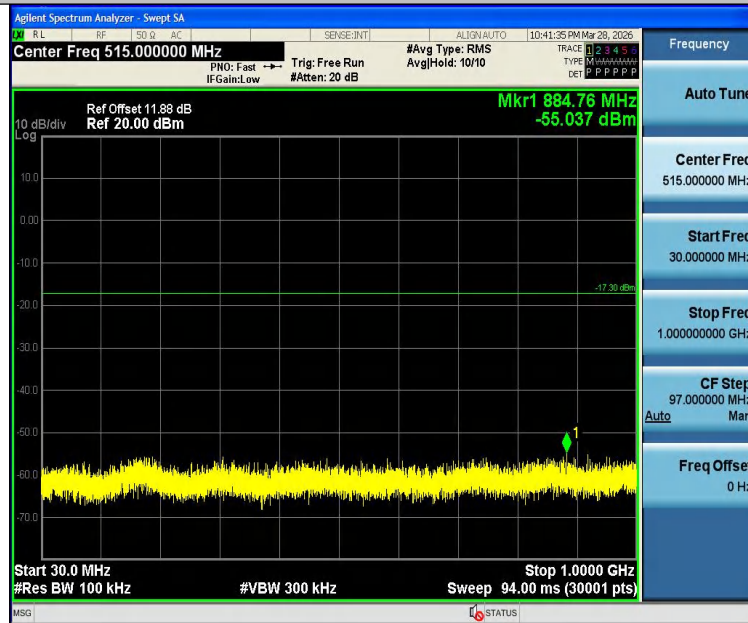
2DH5-Ant1-2402-1000~26500-PASS



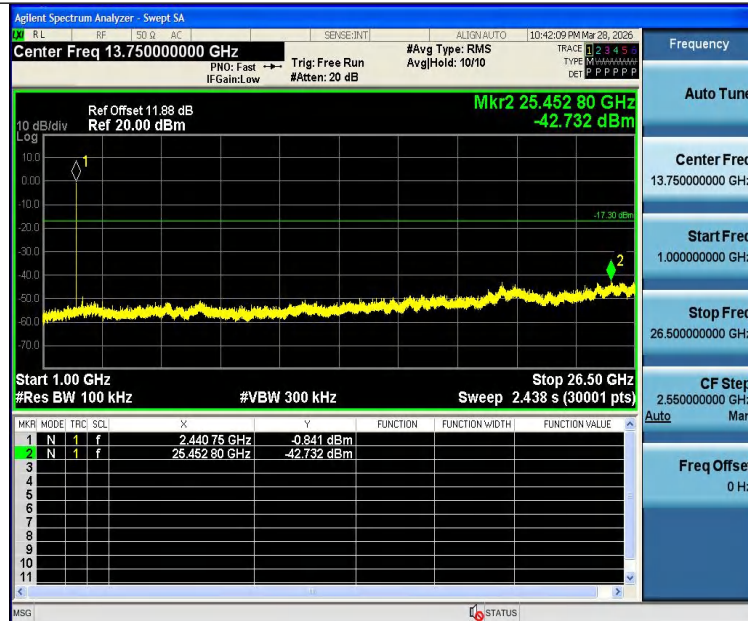
2DH5-Ant1-2441-0~Reference-PASS



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



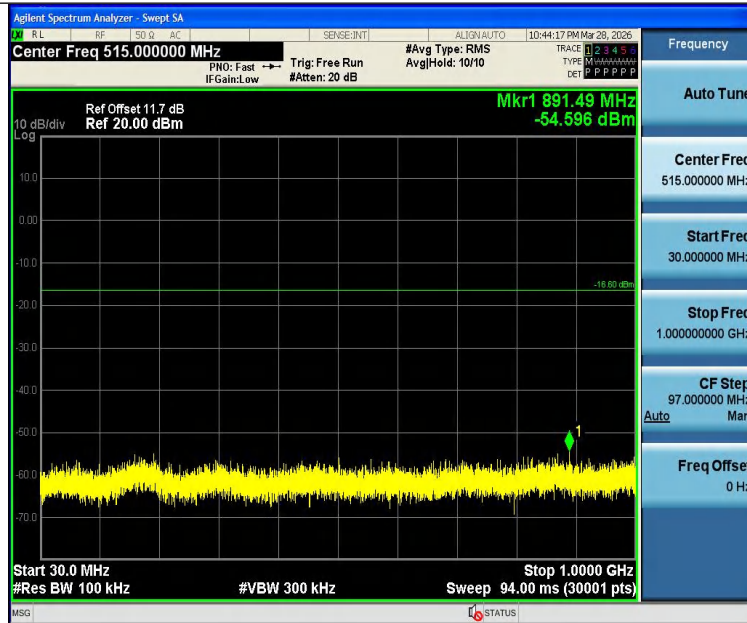
2DH5-Ant1-2441-1000~26500-PASS



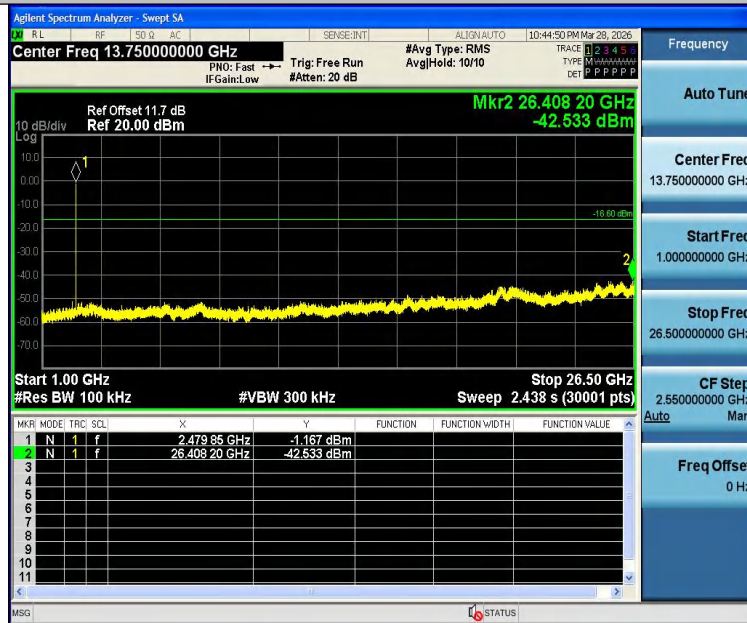
2DH5-Ant1-2480-0~Reference-PASS



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



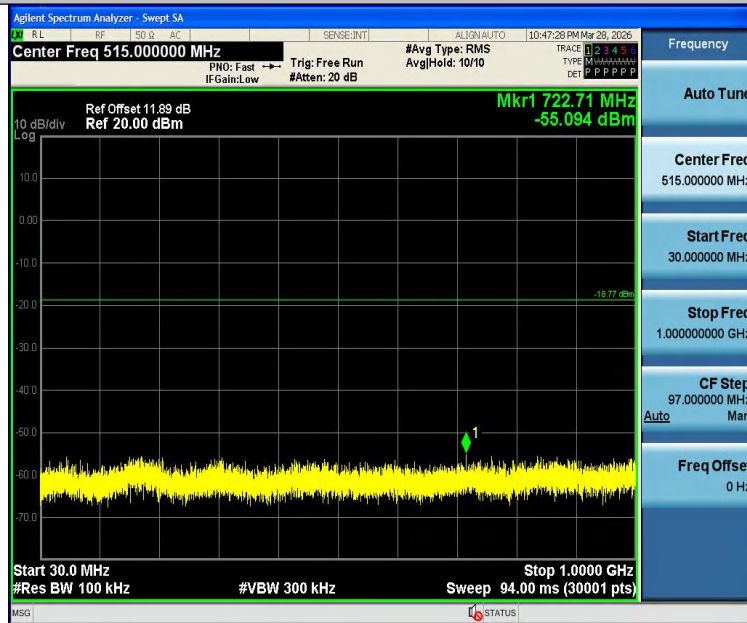
2DH5-Ant1-2480-1000~26500-PASS



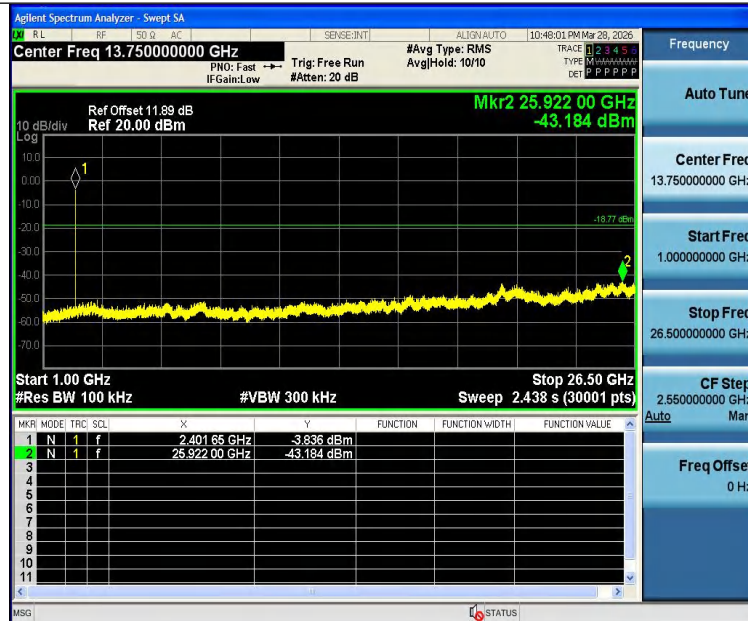
3DH5-Ant1-2402-0~Reference-PASS



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



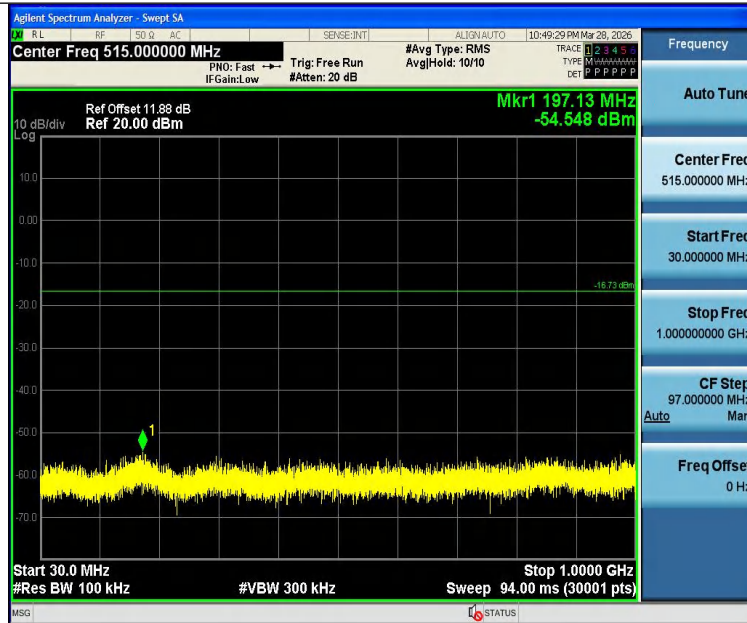
3DH5-Ant1-2402-1000~26500-PASS



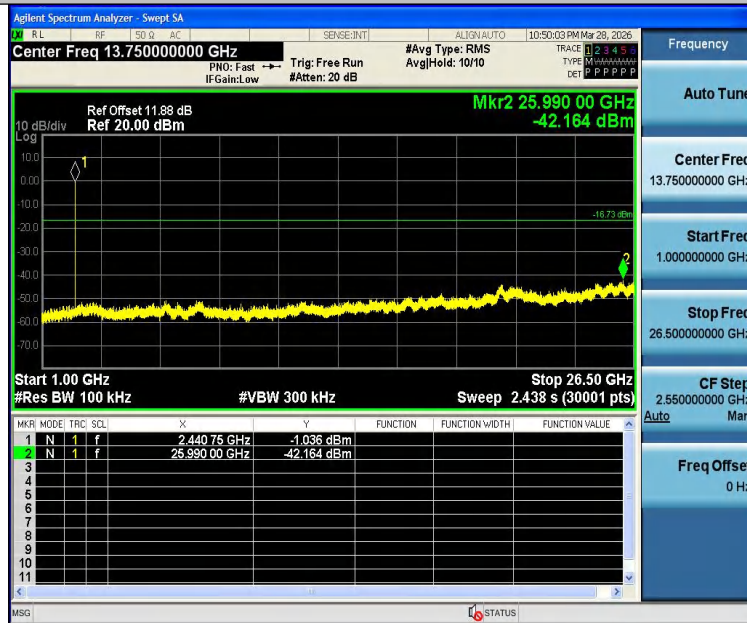
3DH5-Ant1-2441-0~Reference-PASS



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



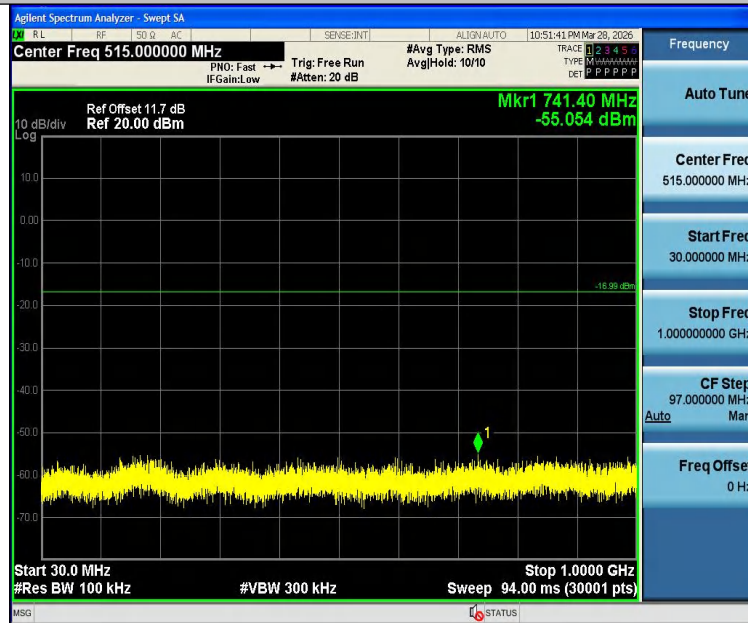
3DH5-Ant1-2441-1000~26500-PASS



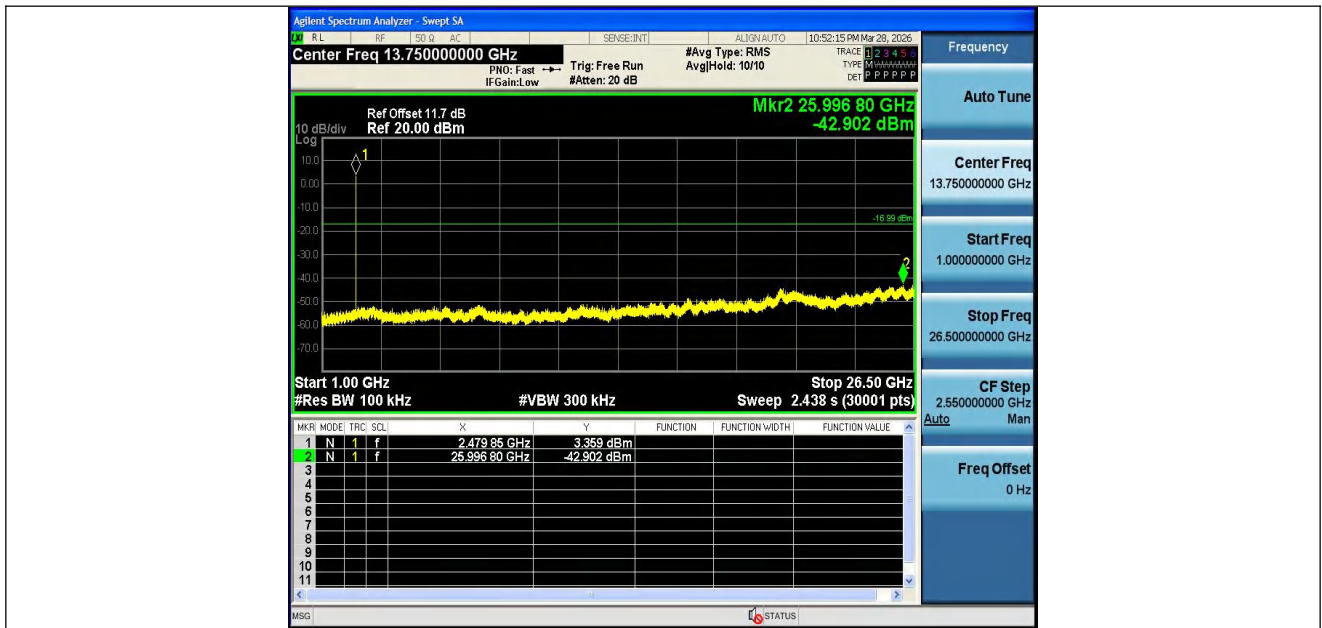
3DH5-Ant1-2480-0~Reference-PASS



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

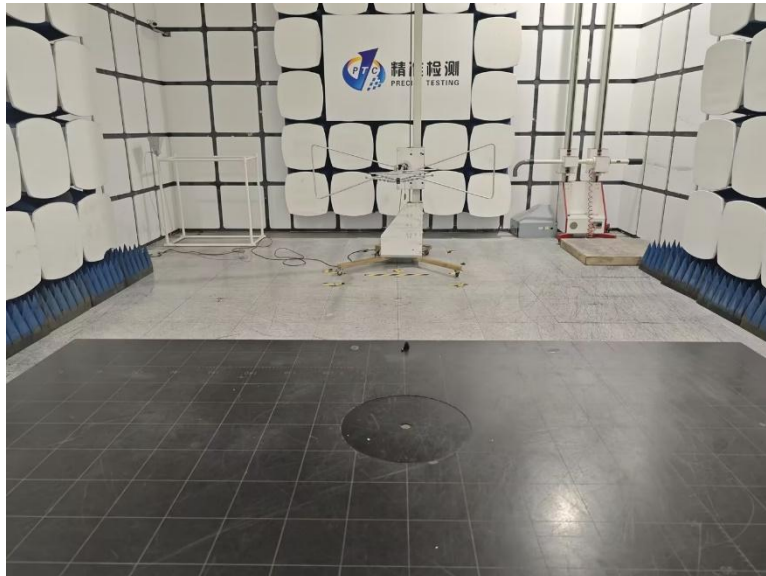
The antenna is Ceramic antenna which permanently attached, and the best case gain of the antenna is 2.7dBi. It complies with the standard requirement.

15 APPENDIX I -- TEST SETUP PHOTOGRAPH

Conducted Emissions



Radiated Emissions
From 30M-1GHz



Above 1GHz



16 APPENDIX II -- EUT PHOTOGRAPH

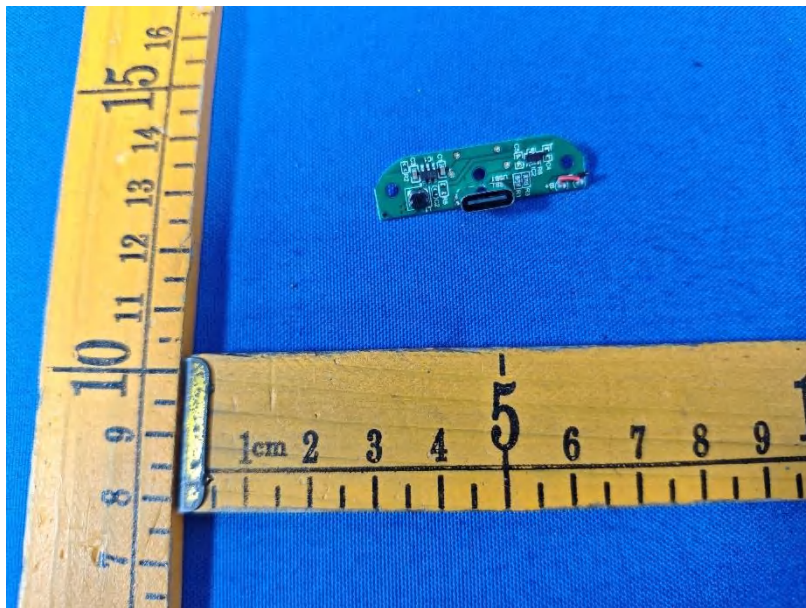
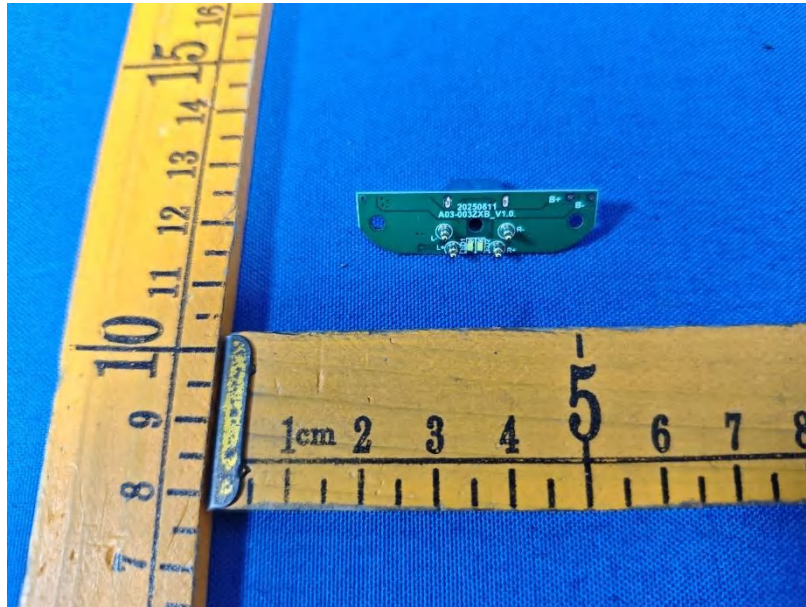


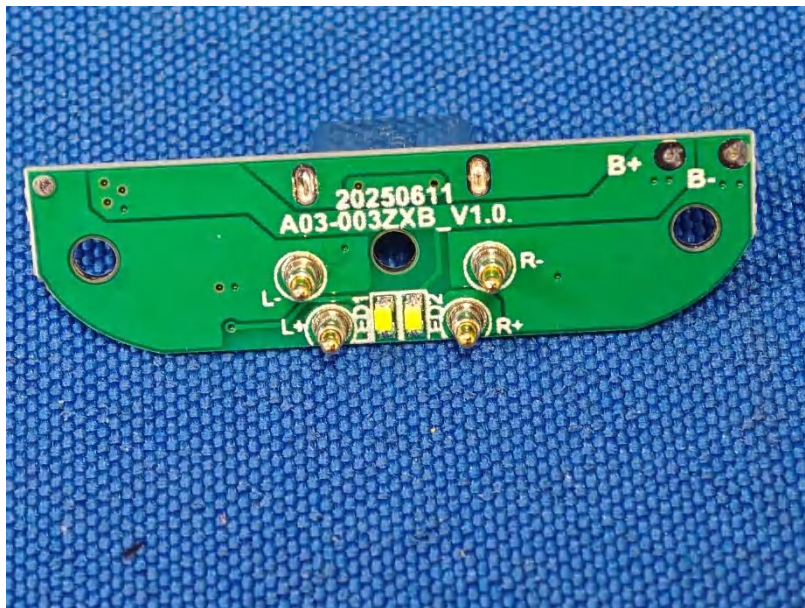
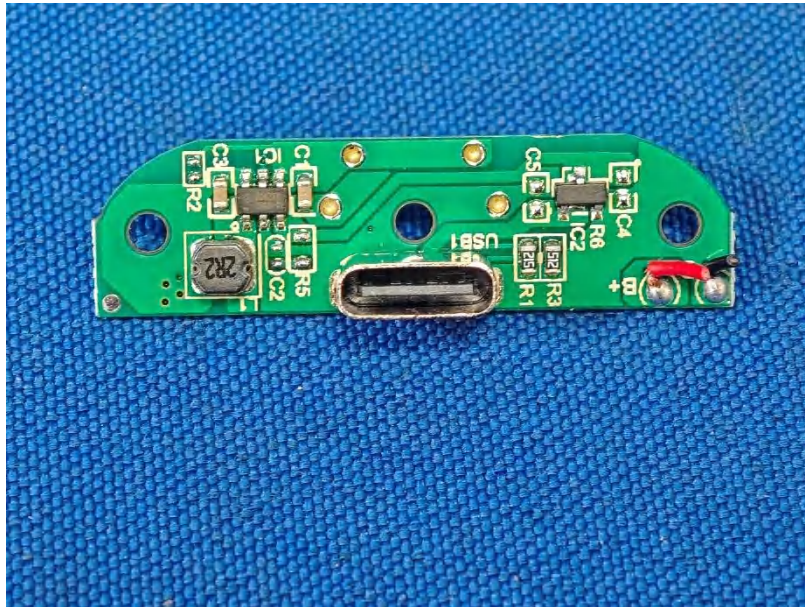


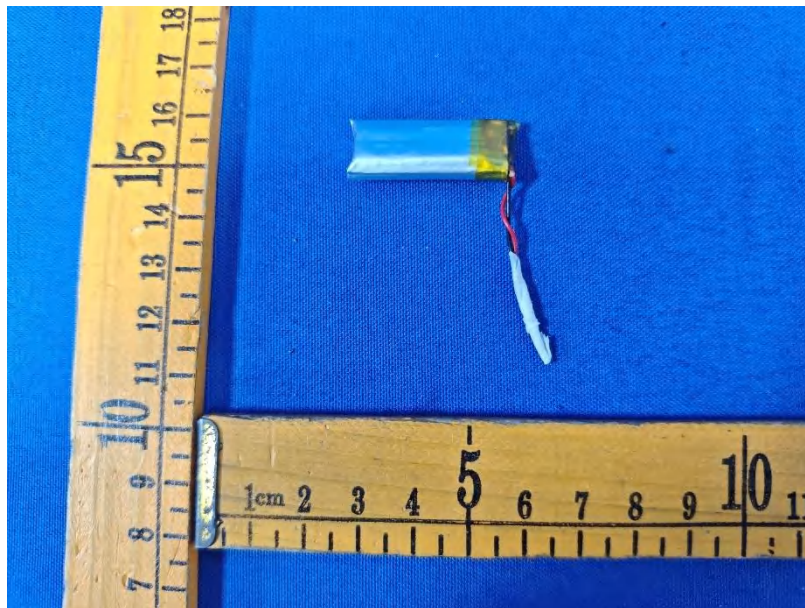
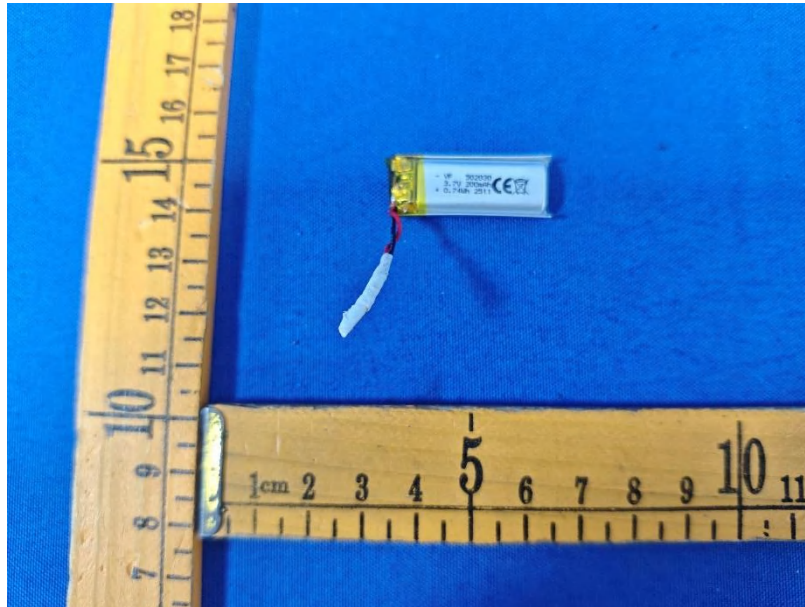


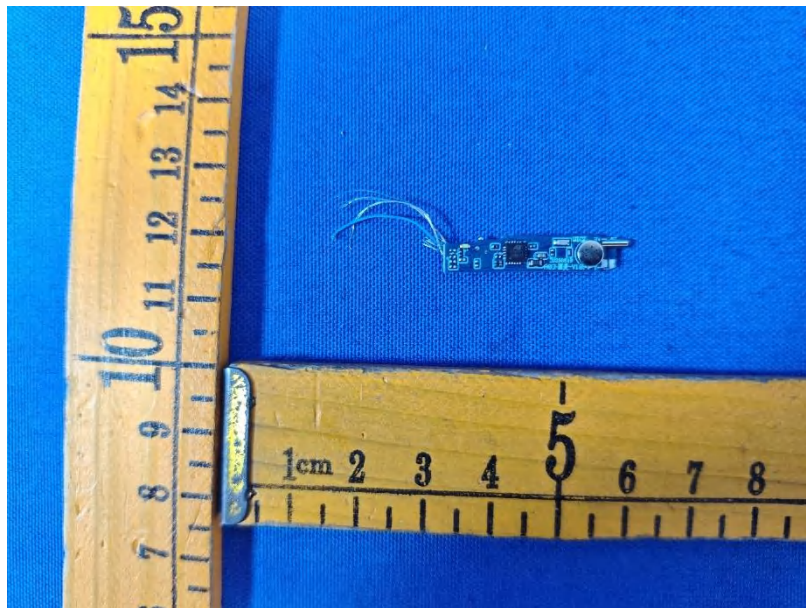
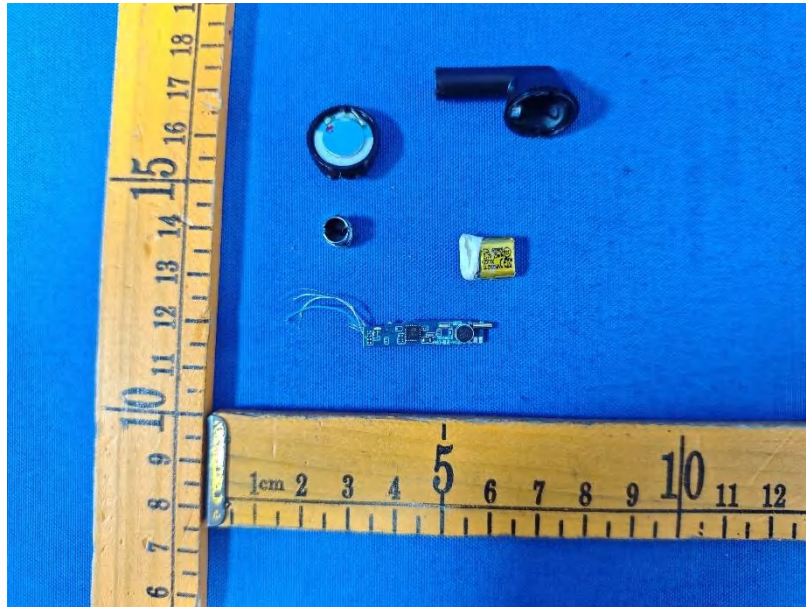


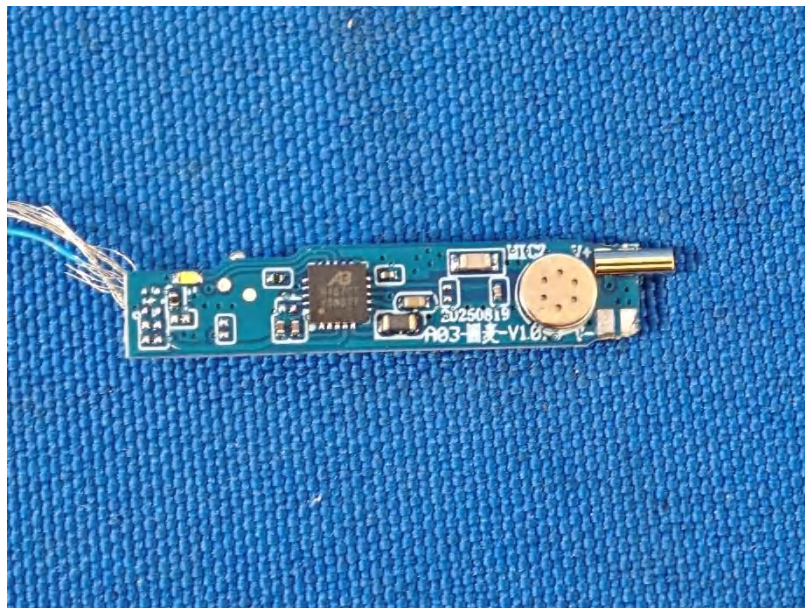
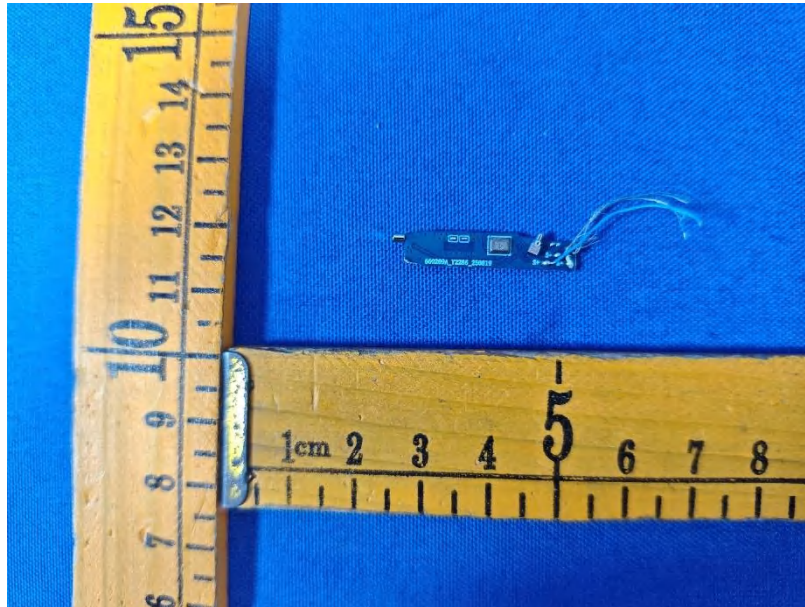


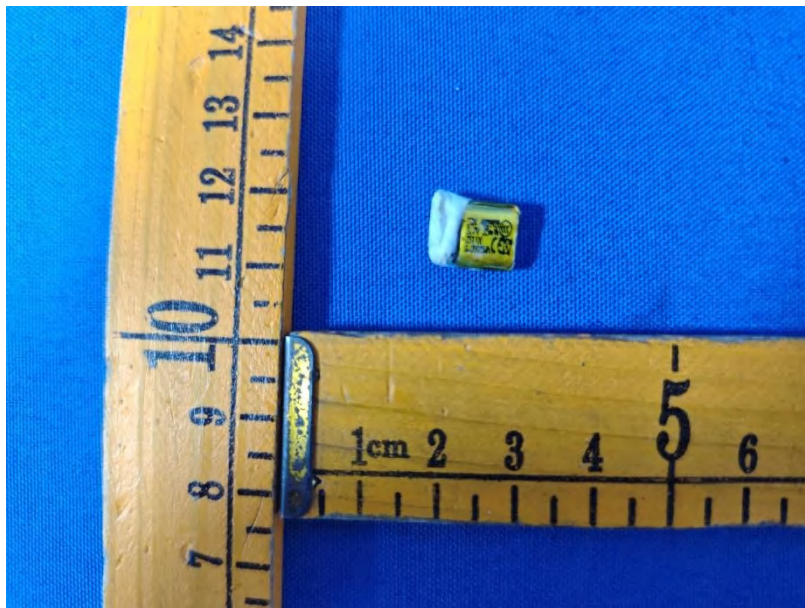
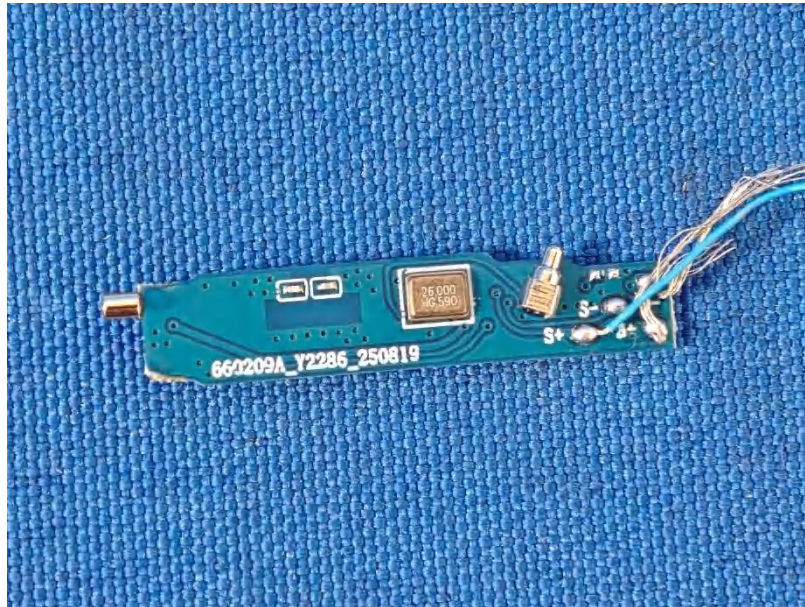


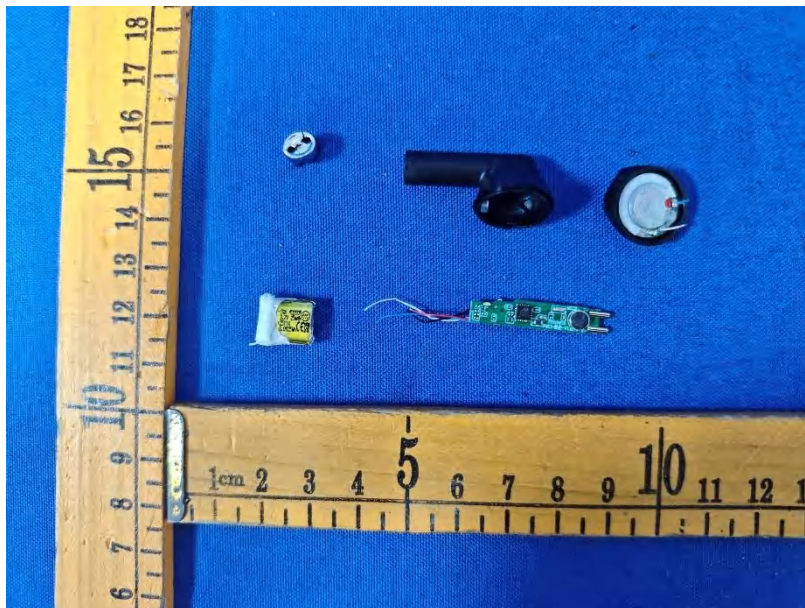
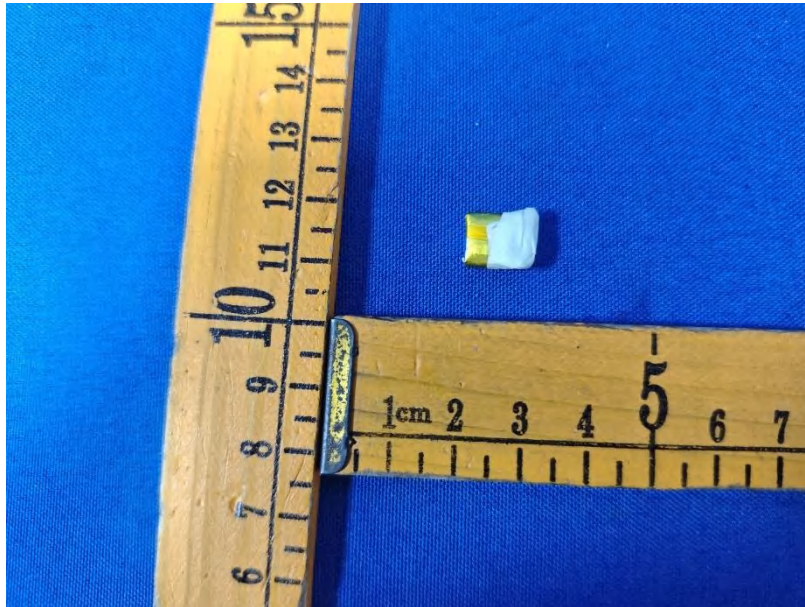


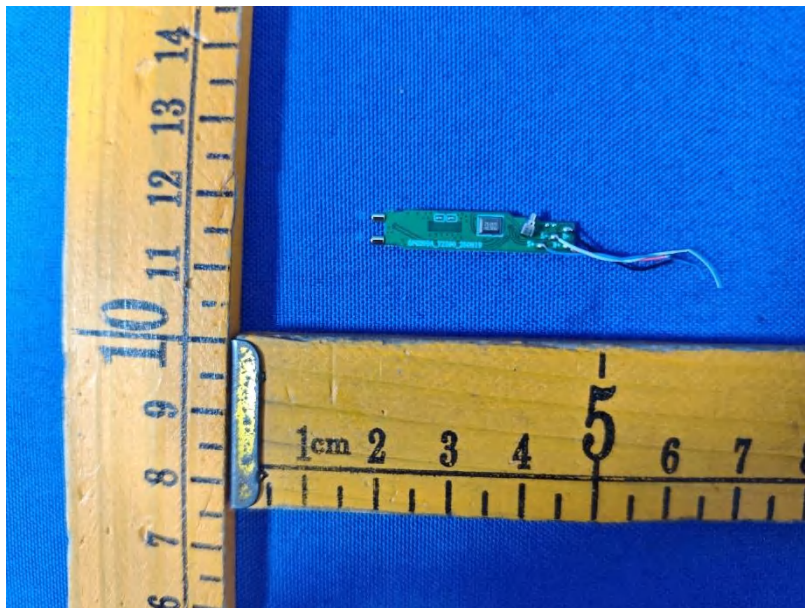
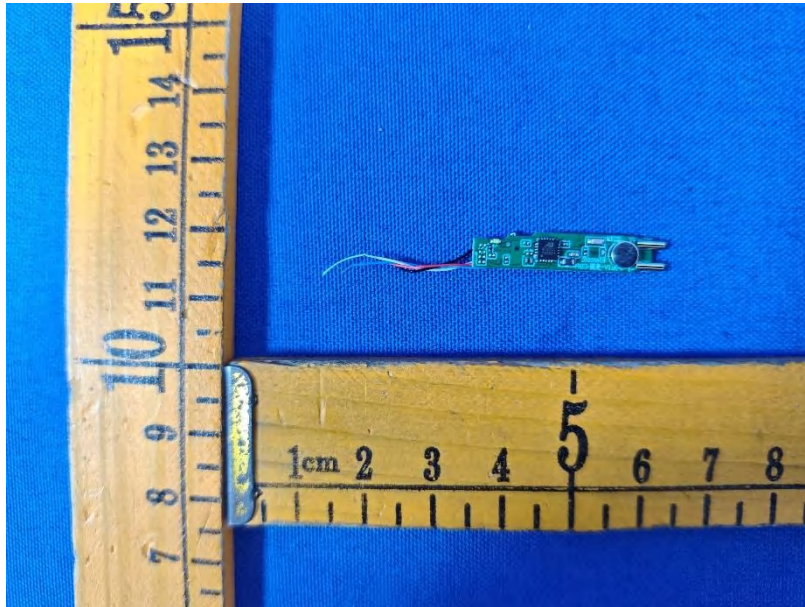


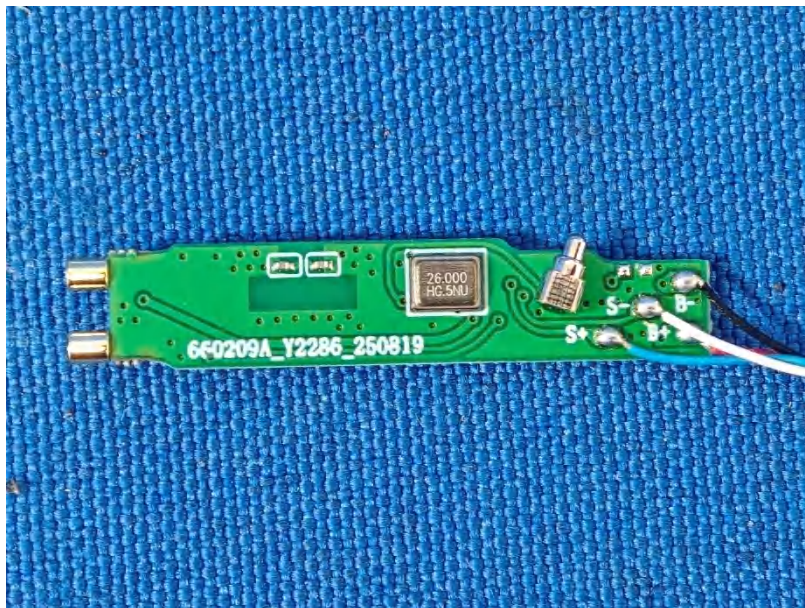
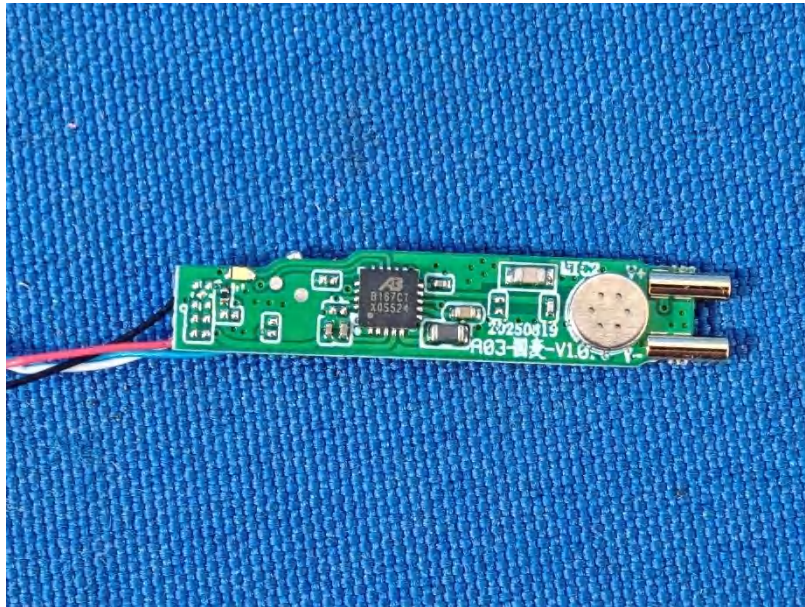












*****THE END REPORT*****