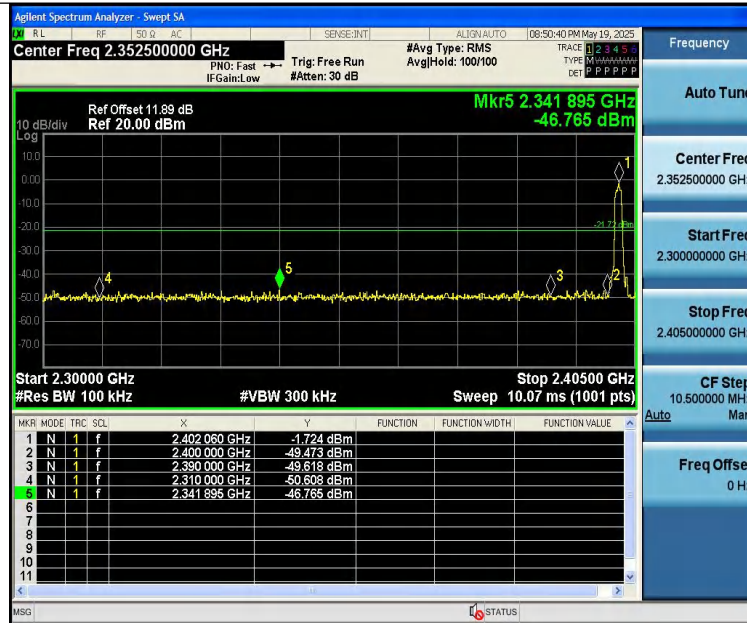
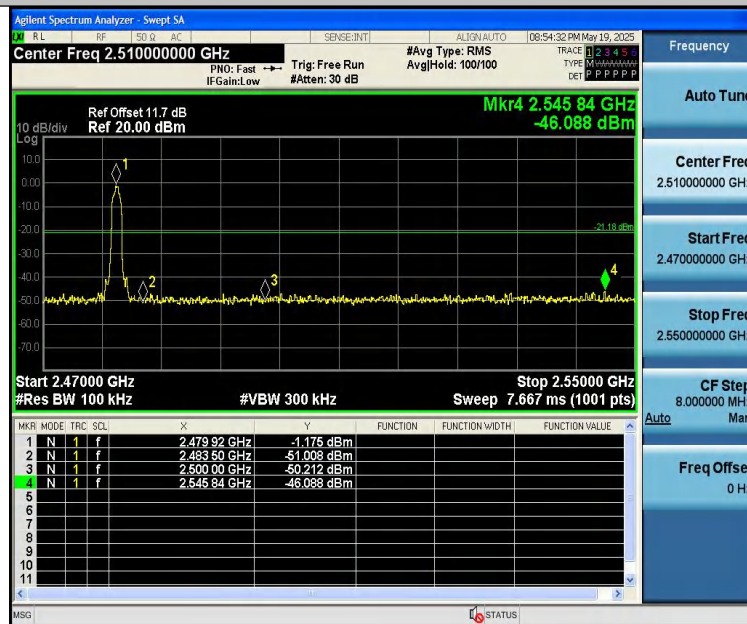
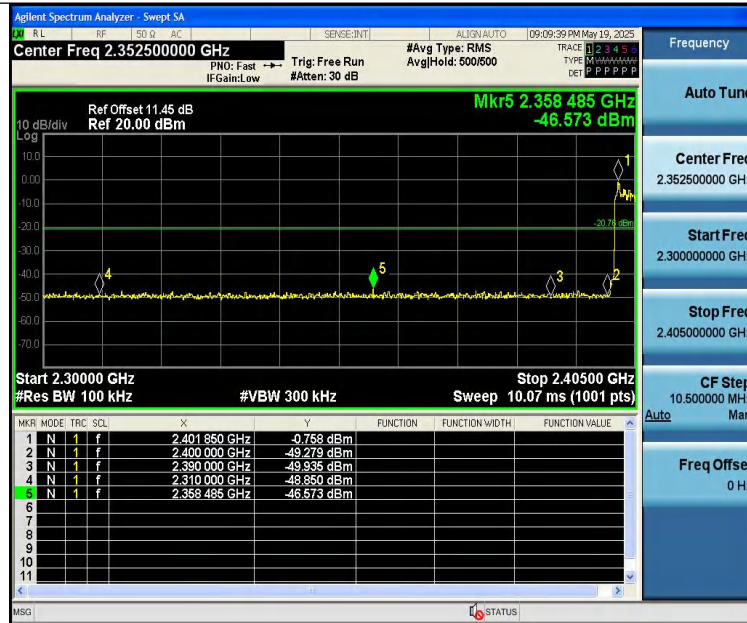




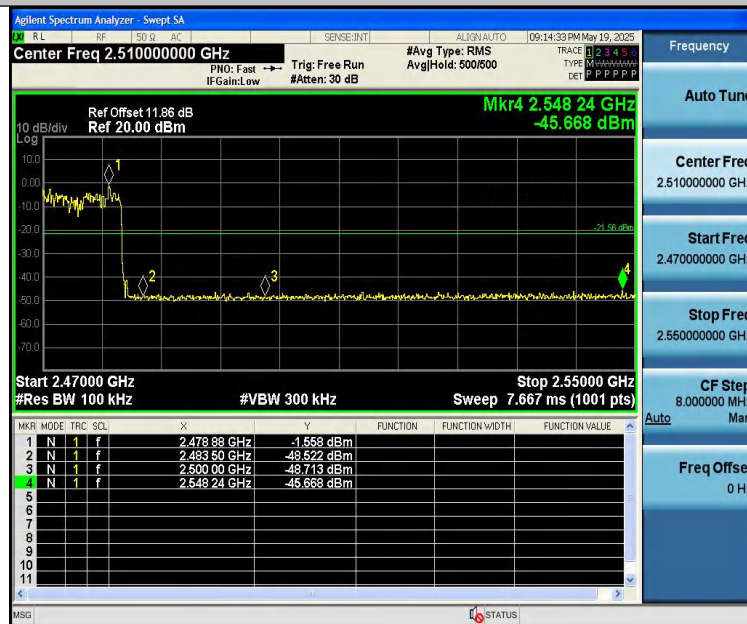
2DH5-Ant1-2480-PASS



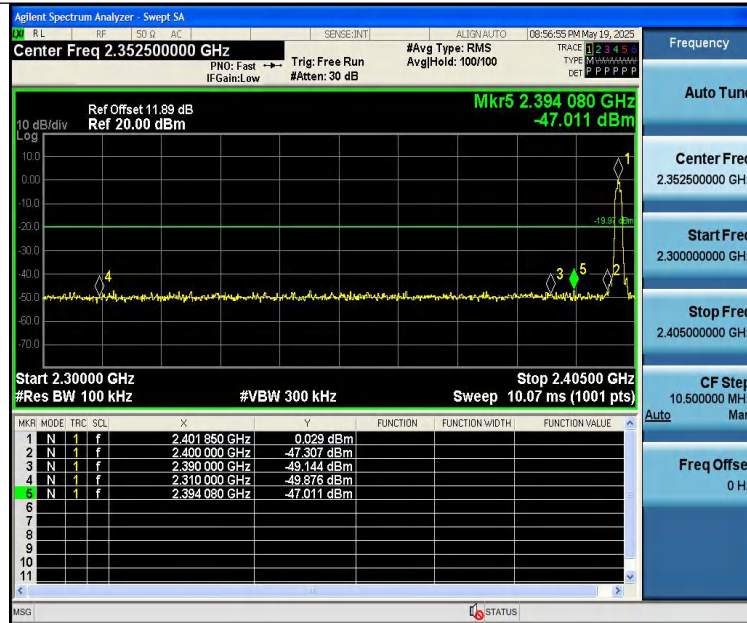
2DH5-Ant1-Hop_2402-PASS



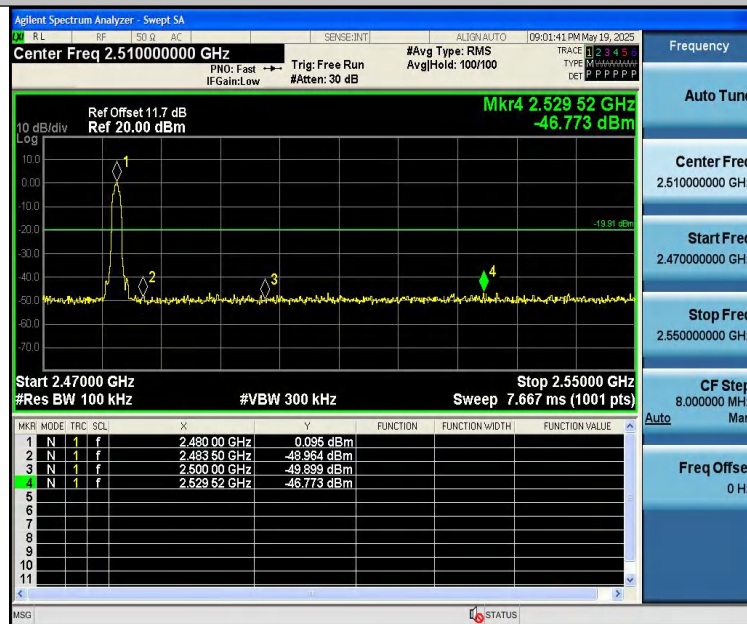
2DH5-Ant1-Hop_2480-PASS



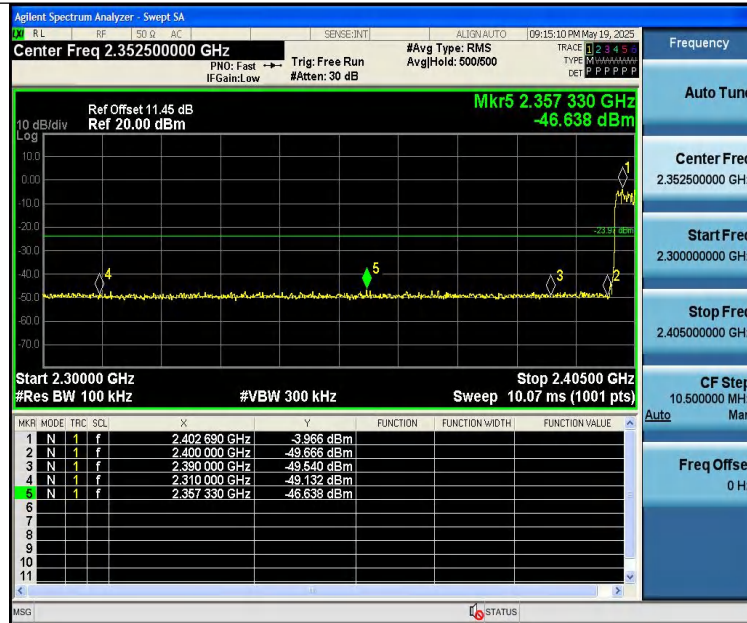
3DH5-Ant1-2402-PASS



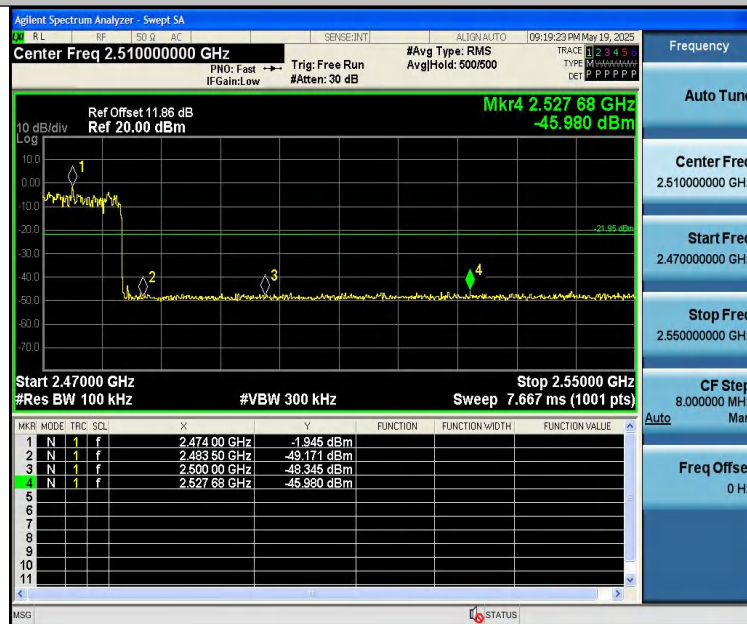
3DH5-Ant1-2480-PASS



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	0.85	0.85	---	PASS
DH5	Ant1	2402	30~1000	0.85	-57.44	≤ -19.15	PASS
DH5	Ant1	2402	1000~26500	0.85	-41.8	≤ -19.15	PASS
DH5	Ant1	2441	0~Reference	0.53	0.53	---	PASS
DH5	Ant1	2441	30~1000	0.53	-56.96	≤ -19.47	PASS
DH5	Ant1	2441	1000~26500	0.53	-41.45	≤ -19.47	PASS
DH5	Ant1	2480	0~Reference	0.59	0.59	---	PASS
DH5	Ant1	2480	30~1000	0.59	-57.82	≤ -19.41	PASS
DH5	Ant1	2480	1000~26500	0.59	-42.8	≤ -19.41	PASS
2DH5	Ant1	2402	0~Reference	-0.33	-0.33	---	PASS
2DH5	Ant1	2402	30~1000	-0.33	-57.26	≤ -20.33	PASS
2DH5	Ant1	2402	1000~26500	-0.33	-41.9	≤ -20.33	PASS
2DH5	Ant1	2441	0~Reference	0.82	0.82	---	PASS
2DH5	Ant1	2441	30~1000	0.82	-57.7	≤ -19.18	PASS
2DH5	Ant1	2441	1000~26500	0.82	-42.39	≤ -19.18	PASS
2DH5	Ant1	2480	0~Reference	-3.78	-3.78	---	PASS
2DH5	Ant1	2480	30~1000	-3.78	-57.44	≤ -23.78	PASS
2DH5	Ant1	2480	1000~26500	-3.78	-42.02	≤ -23.78	PASS
3DH5	Ant1	2402	0~Reference	0.02	0.02	---	PASS
3DH5	Ant1	2402	30~1000	0.02	-57.69	≤ -19.98	PASS
3DH5	Ant1	2402	1000~26500	0.02	-42.17	≤ -19.98	PASS
3DH5	Ant1	2441	0~Reference	-1.45	-1.45	---	PASS
3DH5	Ant1	2441	30~1000	-1.45	-56.91	≤ -21.45	PASS
3DH5	Ant1	2441	1000~26500	-1.45	-42.26	≤ -21.45	PASS
3DH5	Ant1	2480	0~Reference	0.30	0.30	---	PASS
3DH5	Ant1	2480	30~1000	0.30	-57.43	≤ -19.7	PASS
3DH5	Ant1	2480	1000~26500	0.30	-42.41	≤ -19.7	PASS



Test Graphs:

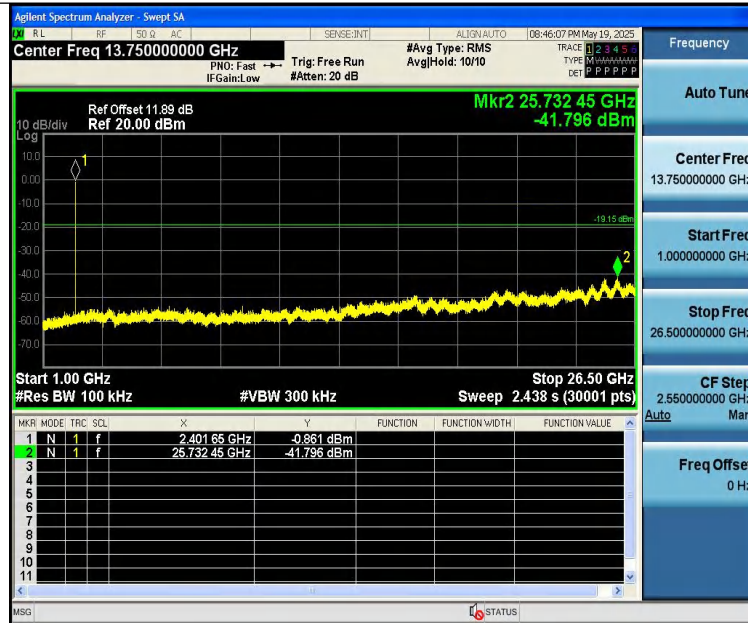
DH5-Ant1-2402-0~Reference-PASS



DH5-Ant1-2402-30~1000-PASS



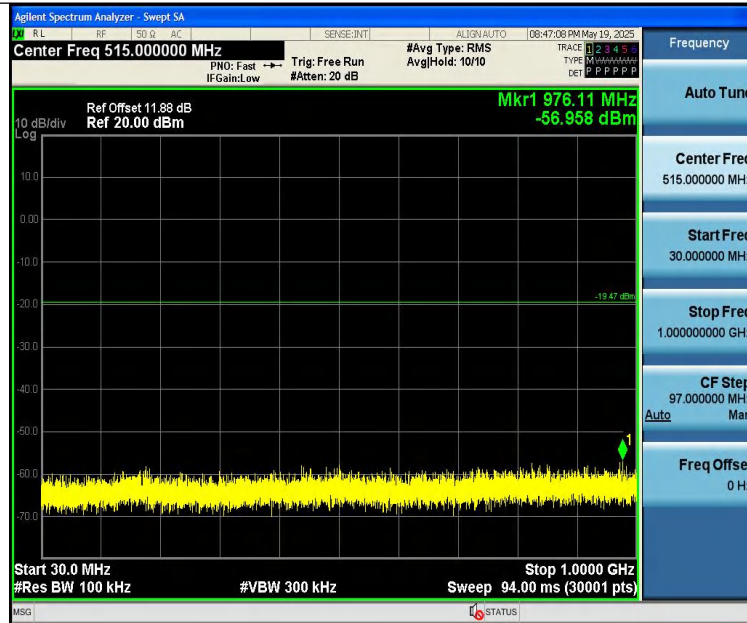
DH5-Ant1-2402-1000~26500-PASS



DH5-Ant1-2441-0~Reference-PASS



DH5-Ant1-2441-30~1000-PASS



DH5-Ant1-2441-1000~26500-PASS



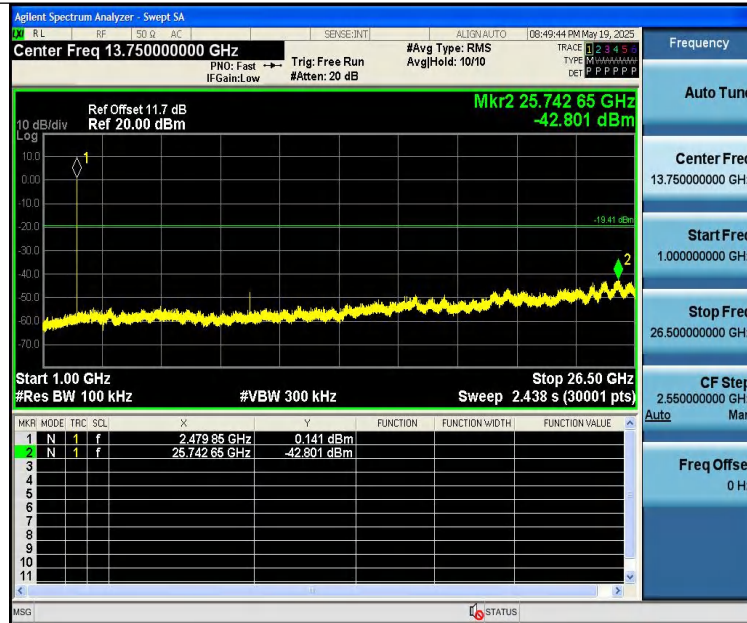
DH5-Ant1-2480-0~Reference-PASS



DH5-Ant1-2480-30~1000-PASS



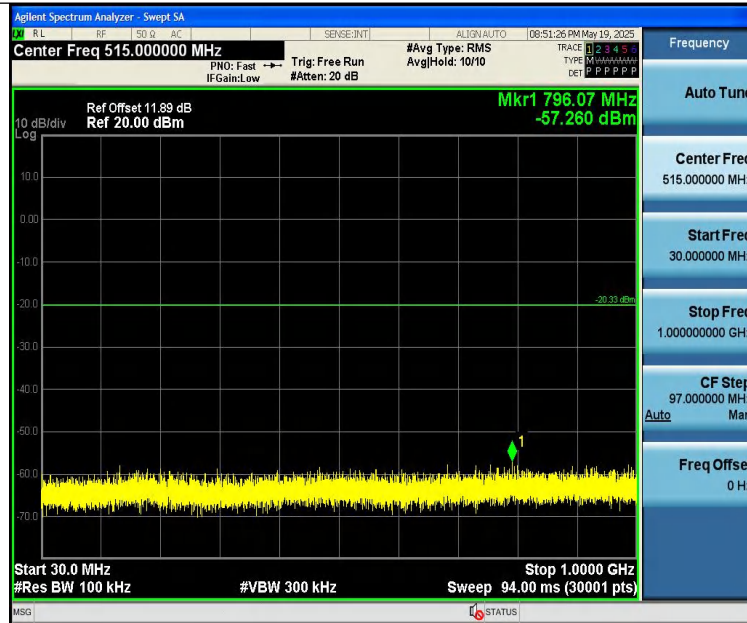
DH5-Ant1-2480-1000~26500-PASS



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



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



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



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



Report No.: PTC25051404901E-FC01



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



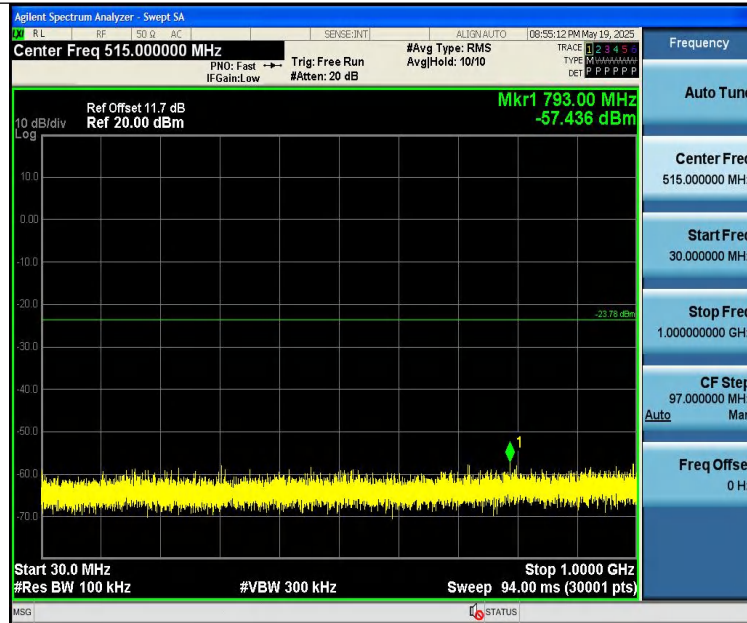
2DH5-Ant1-2441-1000~26500-PASS



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



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



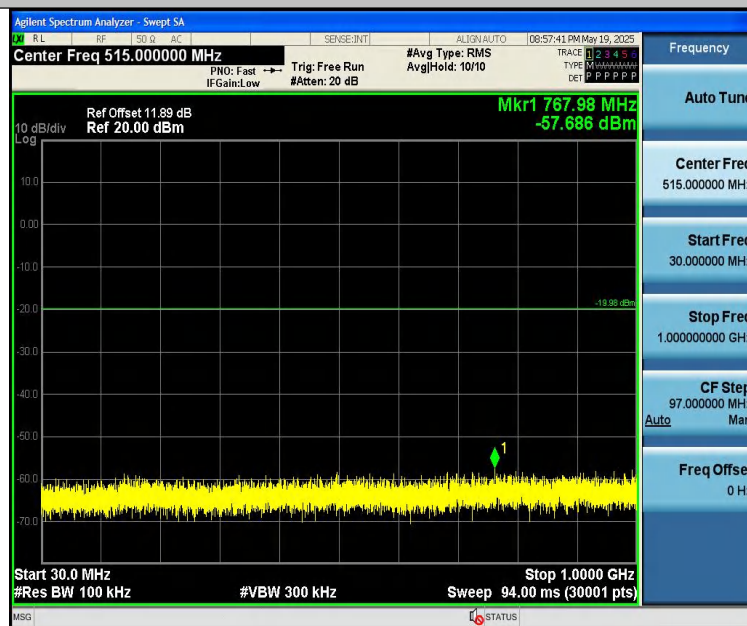
2DH5-Ant1-2480-1000~26500-PASS



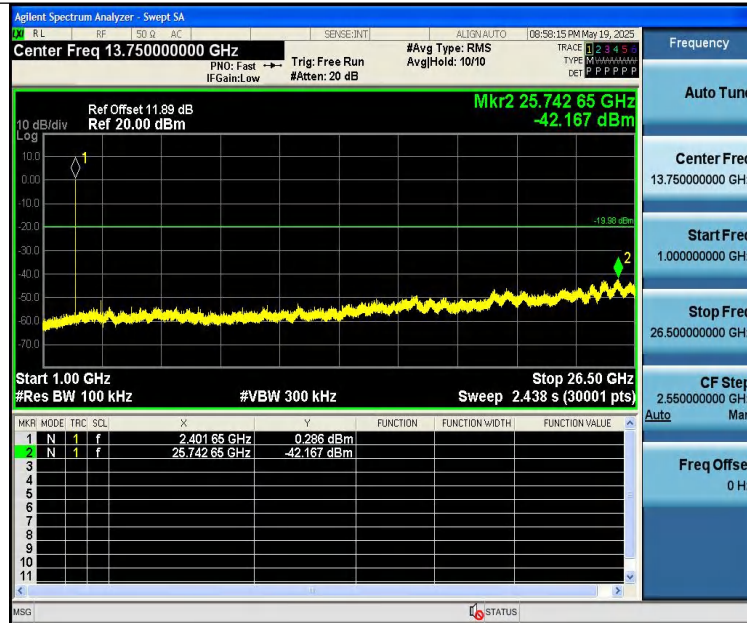
3DH5-Ant1-2402-0~Reference-PASS



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



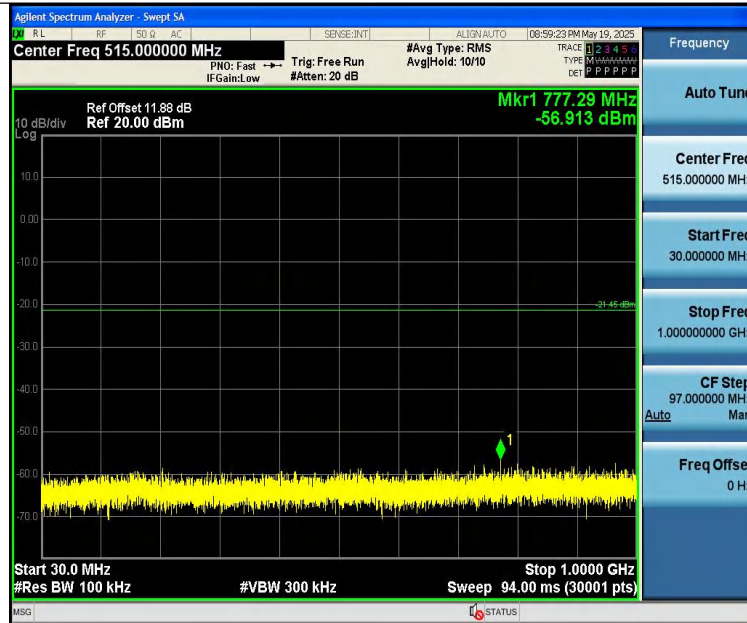
3DH5-Ant1-2402-1000~26500-PASS



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

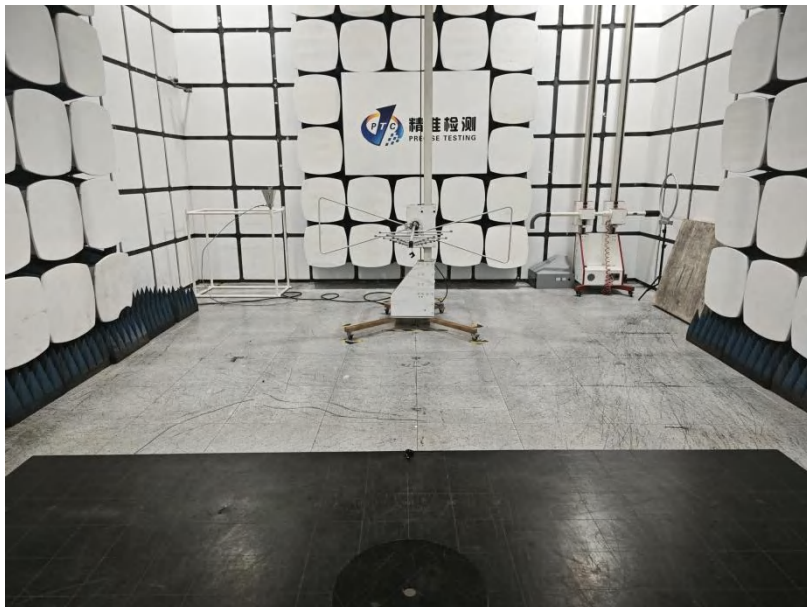
The antenna is Ceramic Antenna which permanently attached, and the best case gain of the antenna is -1.2 dBi. It complies with the standard requirement.

15 APPENDIX I -- TEST SETUP PHOTOGRAPH

Conducted Emissions



Radiated Emissions From 30M-1GHz



Above 1GHz



16 APPENDIX II -- EUT PHOTOGRAPH



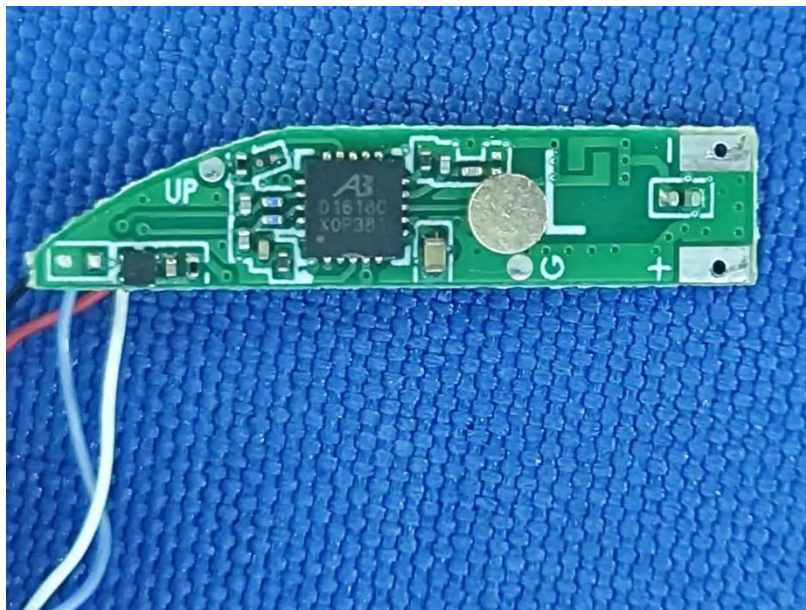


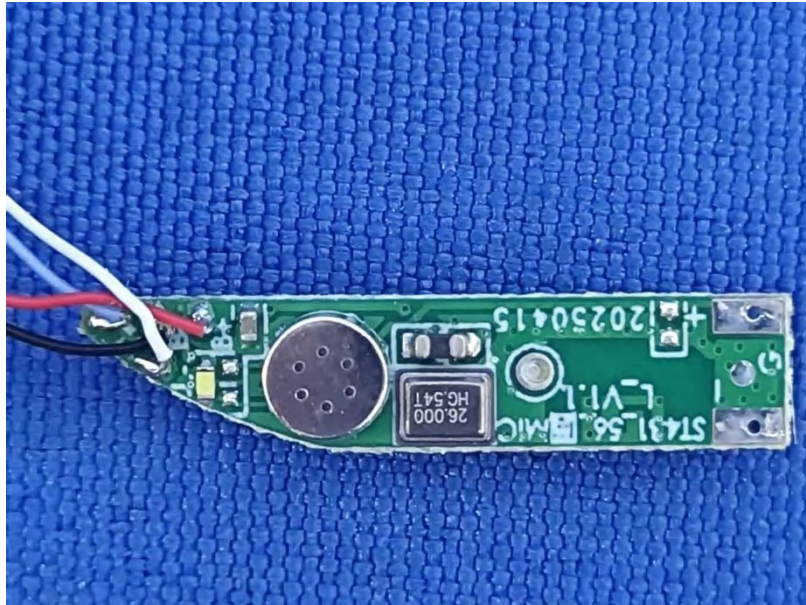
L:

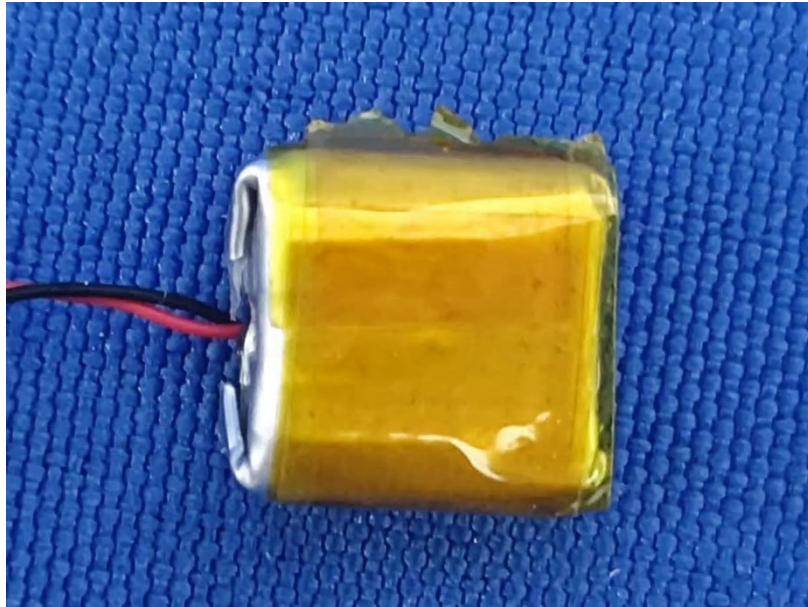










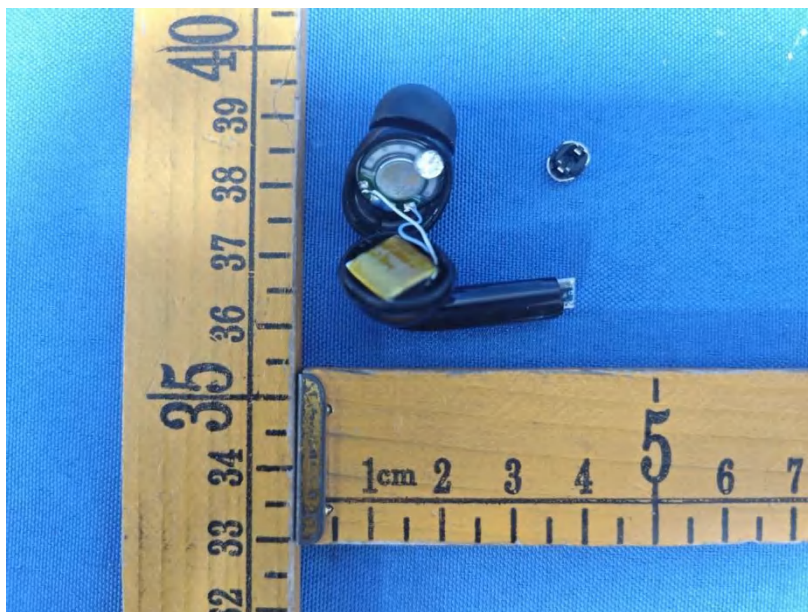


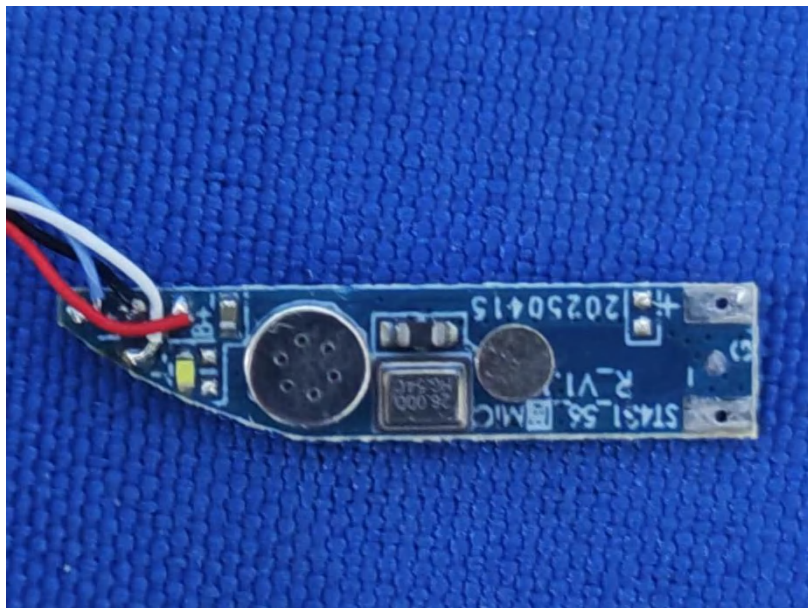
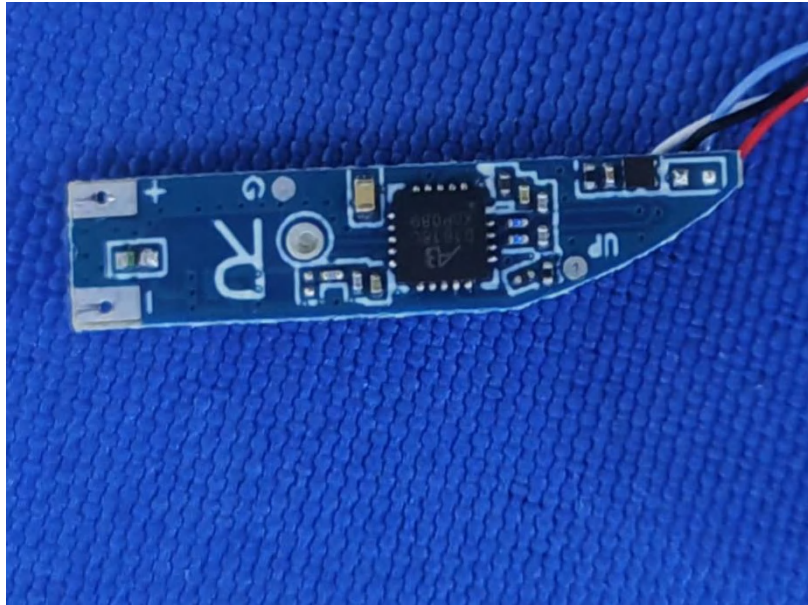
R:

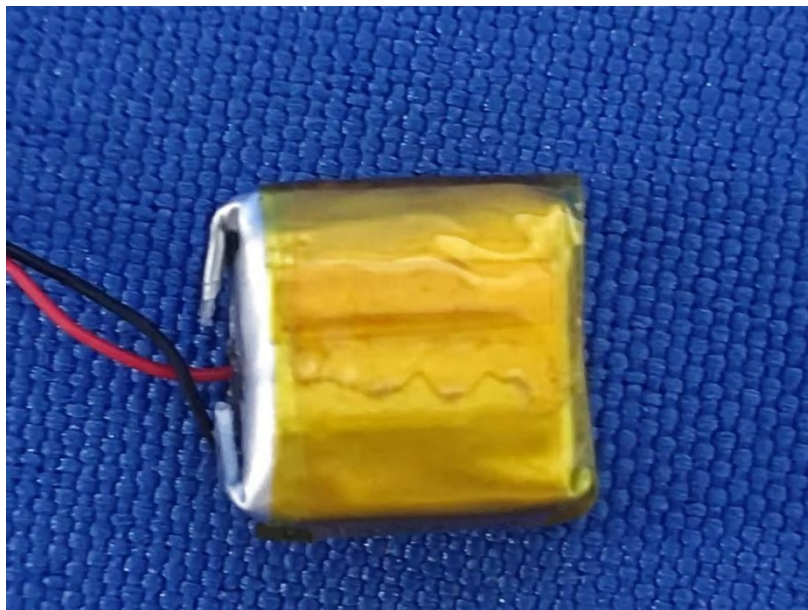
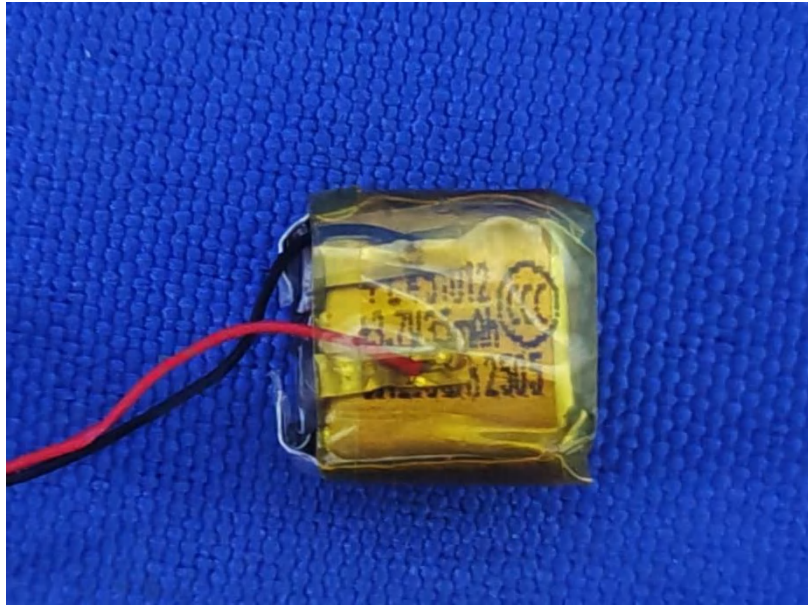












*******THE END REPORT*******