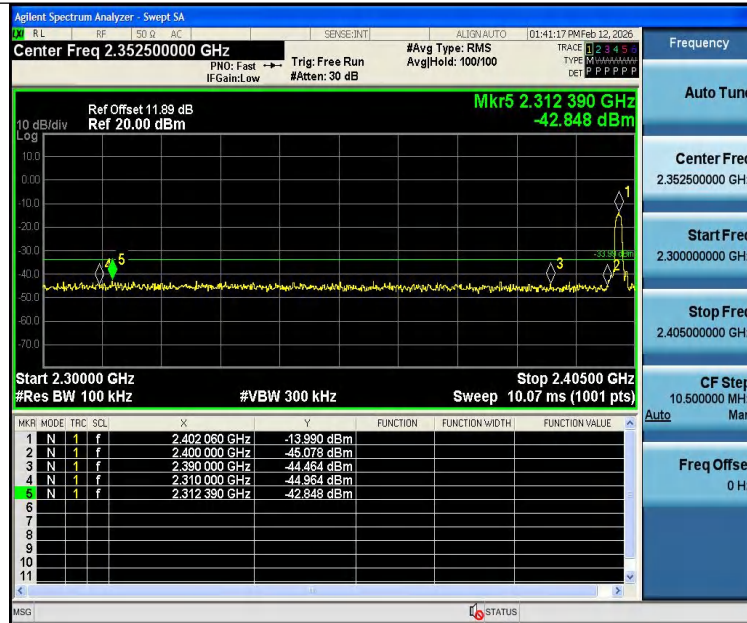
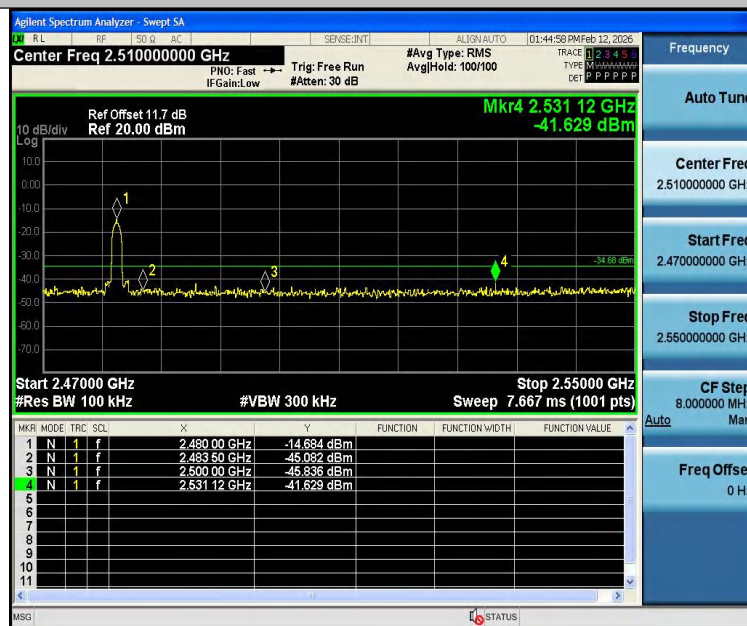
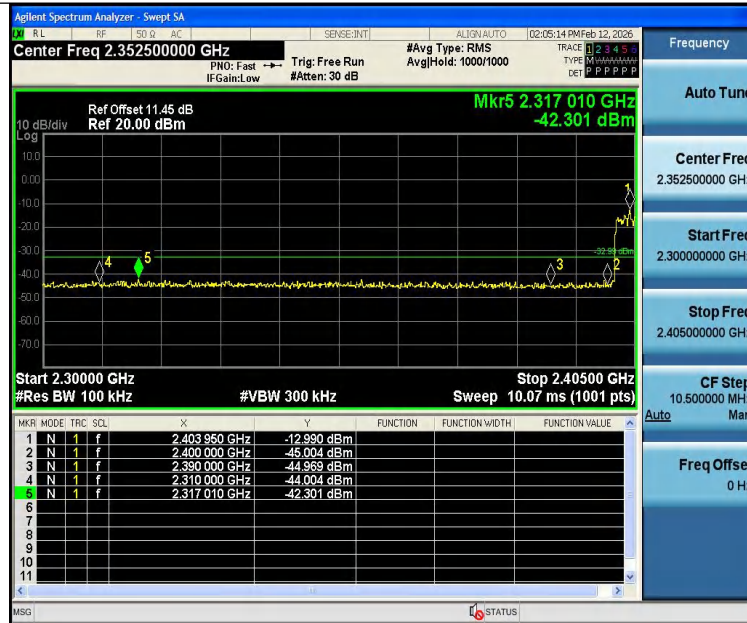




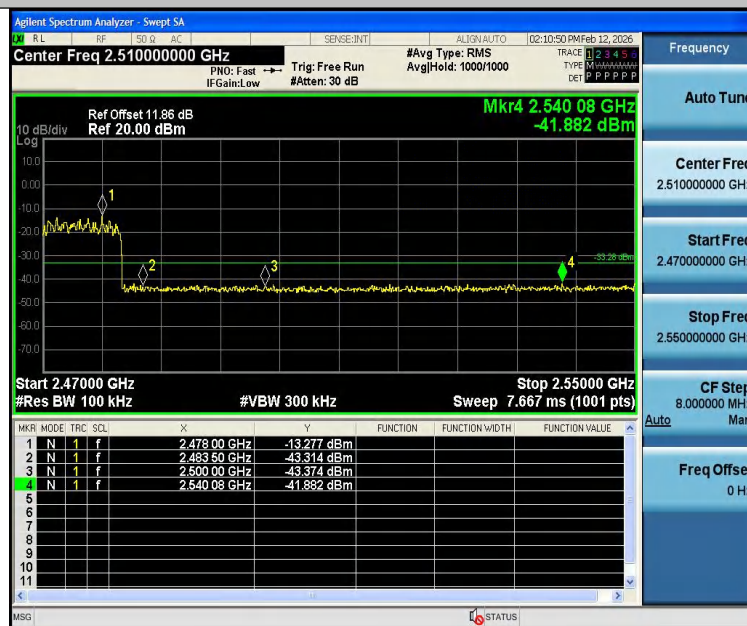
2DH5-Ant1-2480-PASS



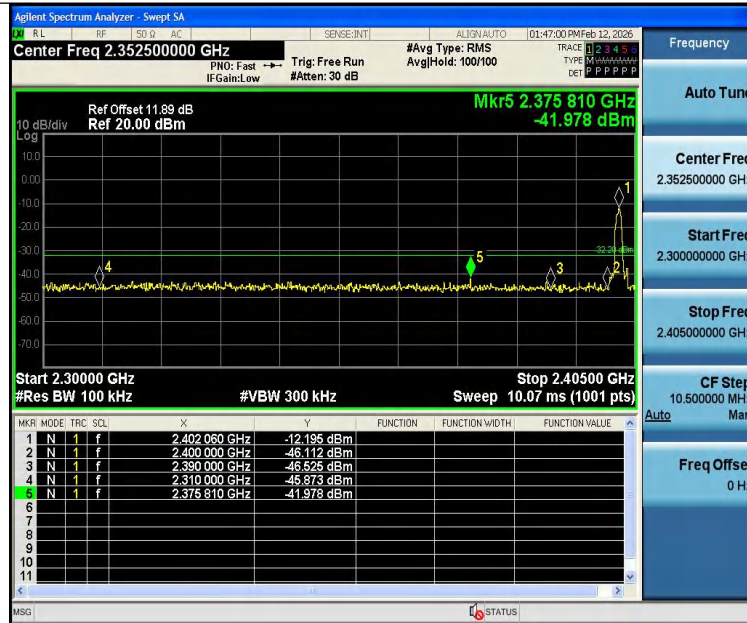
2DH5-Ant1-Hop_2402-PASS



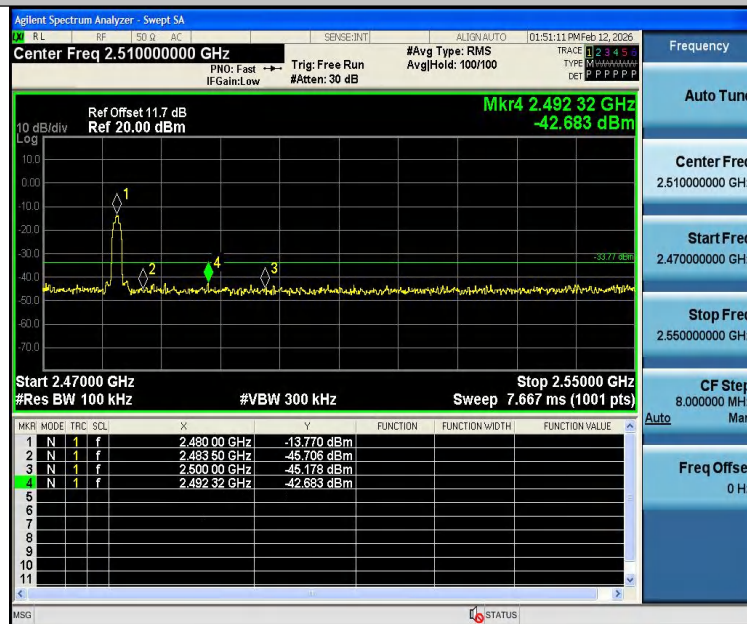
2DH5-Ant1-Hop_2480-PASS



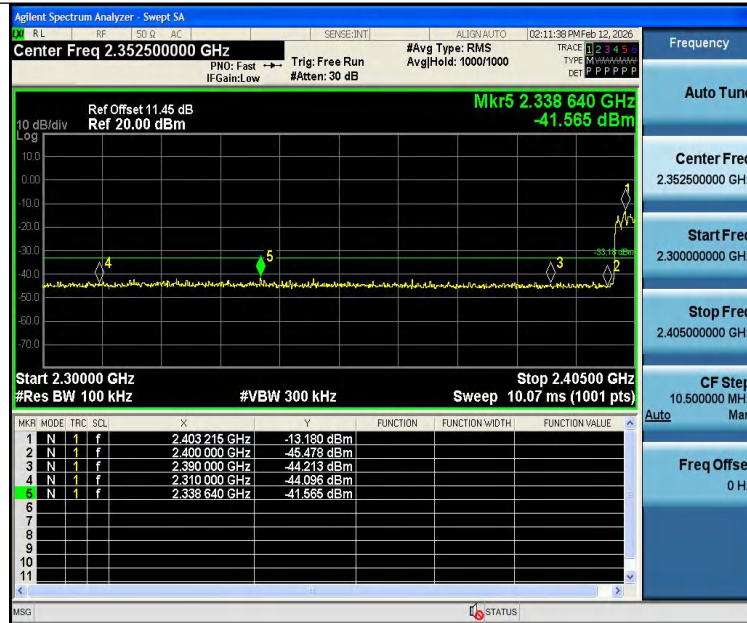
3DH5-Ant1-2402-PASS



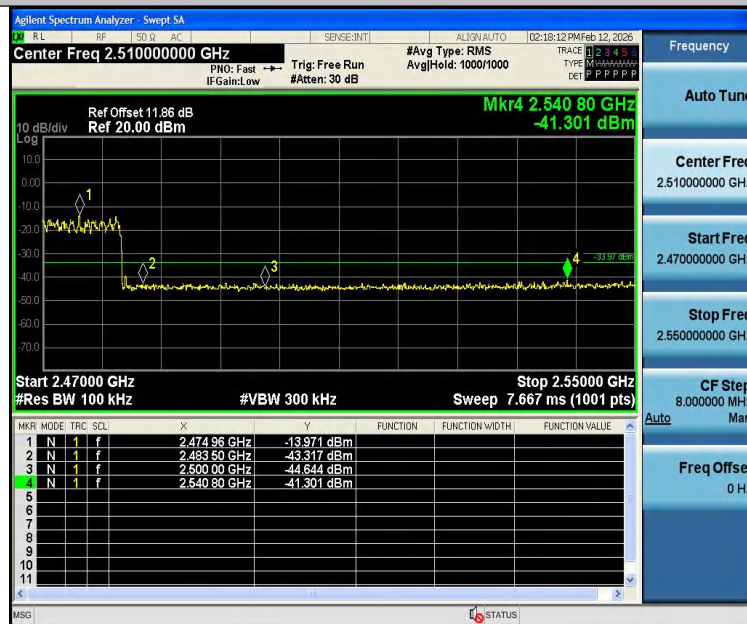
3DH5-Ant1-2480-PASS



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	-12.62	-12.62	---	PASS
DH5	Ant1	2402	30~1000	-12.62	-54.72	≤ -32.62	PASS
DH5	Ant1	2402	1000~26500	-12.62	-37.43	≤ -32.62	PASS
DH5	Ant1	2441	0~Reference	-11.57	-11.57	---	PASS
DH5	Ant1	2441	30~1000	-11.57	-54.36	≤ -31.57	PASS
DH5	Ant1	2441	1000~26500	-11.57	-32.62	≤ -31.57	PASS
DH5	Ant1	2480	0~Reference	-14.41	-14.41	---	PASS
DH5	Ant1	2480	30~1000	-14.41	-53.64	≤ -34.41	PASS
DH5	Ant1	2480	1000~26500	-14.41	-36.84	≤ -34.41	PASS
2DH5	Ant1	2402	0~Reference	-13.06	-13.06	---	PASS
2DH5	Ant1	2402	30~1000	-13.06	-53.39	≤ -33.06	PASS
2DH5	Ant1	2402	1000~26500	-13.06	-38.7	≤ -33.06	PASS
2DH5	Ant1	2441	0~Reference	-12.11	-12.11	---	PASS
2DH5	Ant1	2441	30~1000	-12.11	-53.5	≤ -32.11	PASS
2DH5	Ant1	2441	1000~26500	-12.11	-35.47	≤ -32.11	PASS
2DH5	Ant1	2480	0~Reference	-13.77	-13.77	---	PASS
2DH5	Ant1	2480	30~1000	-13.77	-53.74	≤ -33.77	PASS
2DH5	Ant1	2480	1000~26500	-13.77	-35.22	≤ -33.77	PASS
3DH5	Ant1	2402	0~Reference	-14.40	-14.40	---	PASS
3DH5	Ant1	2402	30~1000	-14.40	-54.45	≤ -34.4	PASS
3DH5	Ant1	2402	1000~26500	-14.40	-36.15	≤ -34.4	PASS
3DH5	Ant1	2441	0~Reference	-12.22	-12.22	---	PASS
3DH5	Ant1	2441	30~1000	-12.22	-53.91	≤ -32.22	PASS
3DH5	Ant1	2441	1000~26500	-12.22	-36.53	≤ -32.22	PASS
3DH5	Ant1	2480	0~Reference	-13.79	-13.79	---	PASS
3DH5	Ant1	2480	30~1000	-13.79	-54.05	≤ -33.79	PASS
3DH5	Ant1	2480	1000~26500	-13.79	-38.52	≤ -33.79	PASS



Test Graphs:

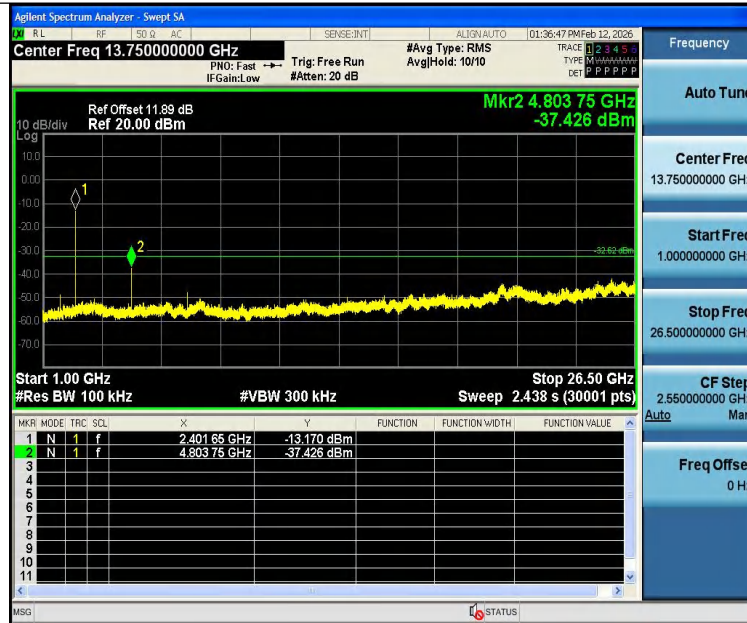
DH5-Ant1-2402-0~Reference-PASS



DH5-Ant1-2402-30~1000-PASS



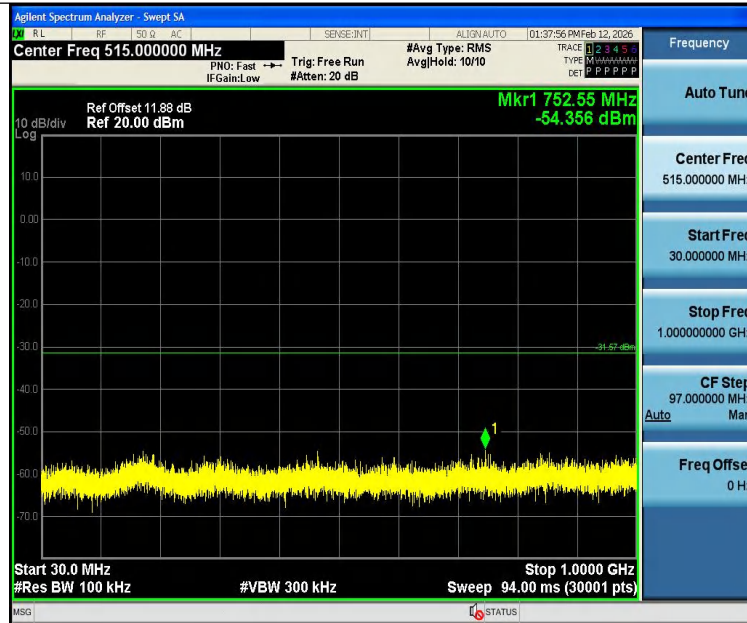
DH5-Ant1-2402-1000~26500-PASS



DH5-Ant1-2441-0~Reference-PASS



DH5-Ant1-2441-30~1000-PASS



DH5-Ant1-2441-1000~26500-PASS



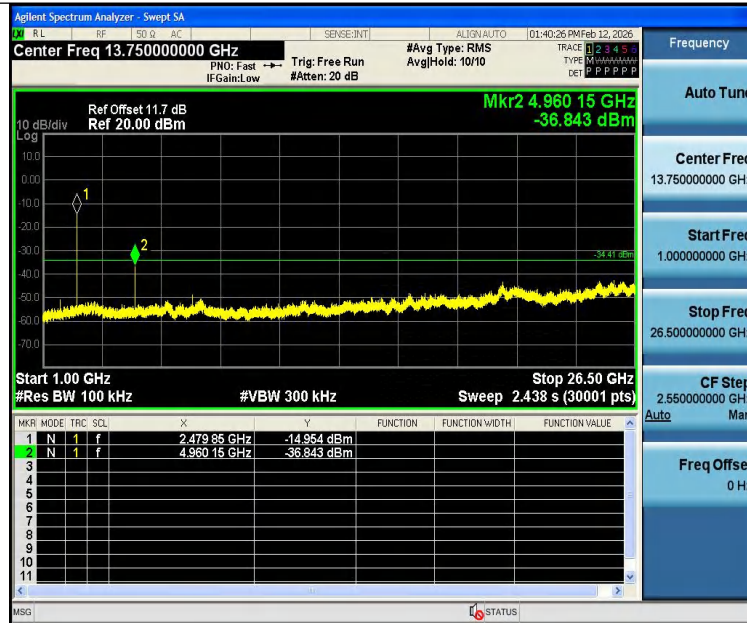
DH5-Ant1-2480-0~Reference-PASS



DH5-Ant1-2480-30~1000-PASS



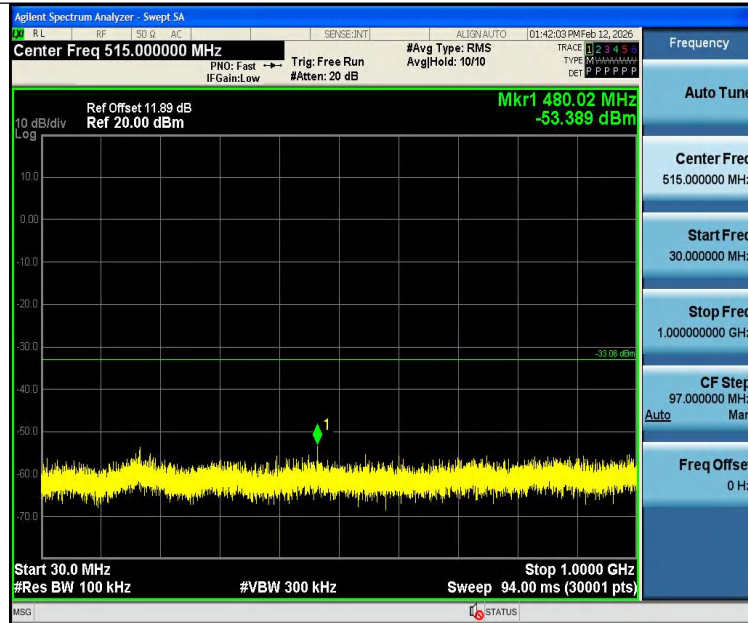
DH5-Ant1-2480-1000~26500-PASS



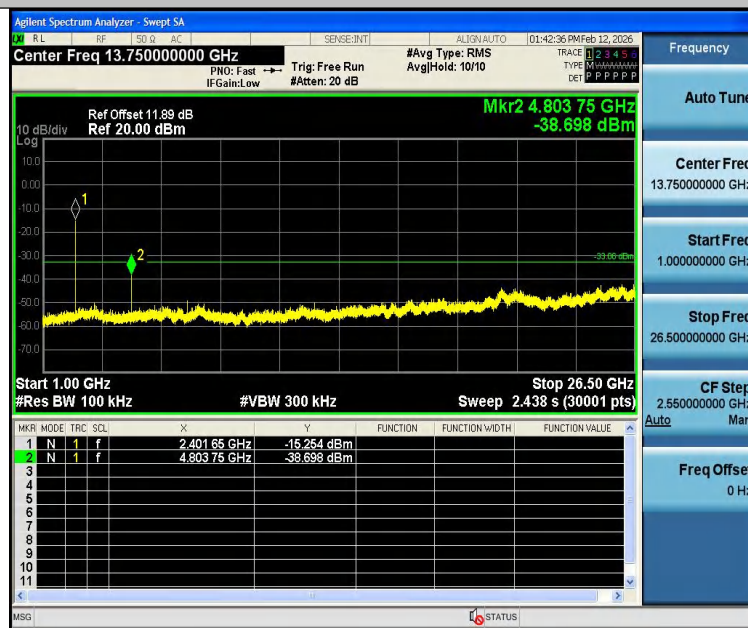
2DH5-Ant1-2402-0~Reference-PASS



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



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



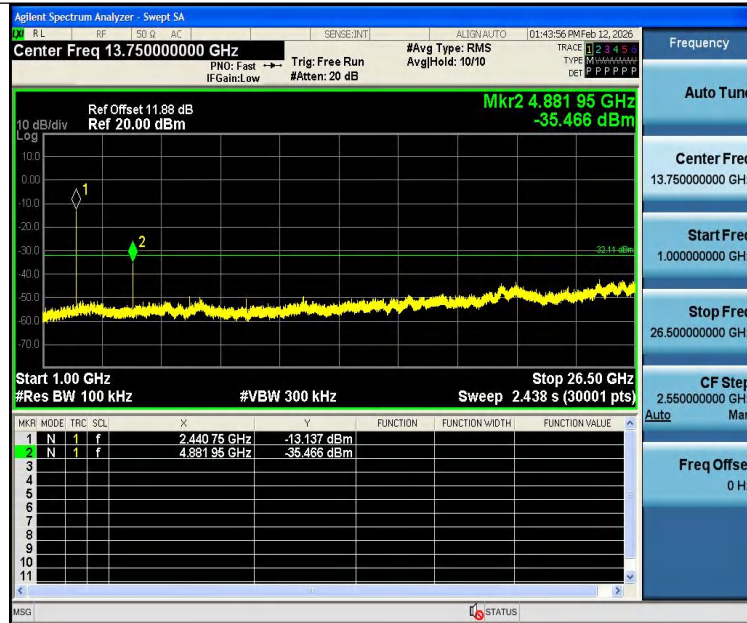
2DH5-Ant1-2441-0~Reference-PASS



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



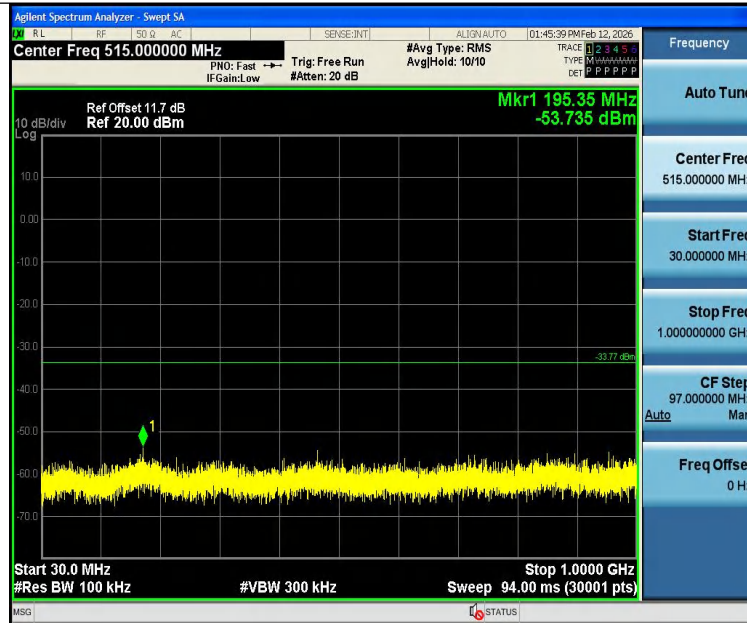
2DH5-Ant1-2441-1000~26500-PASS



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



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



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



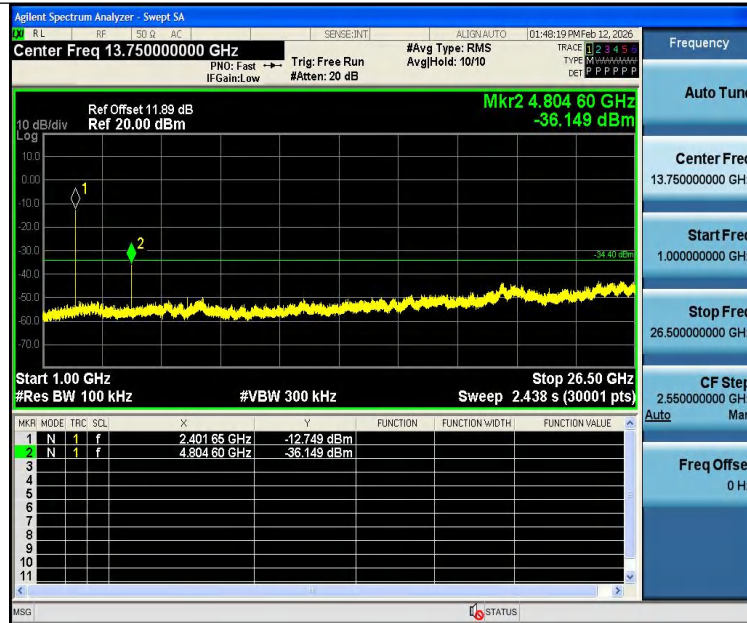
3DH5-Ant1-2402-0~Reference-PASS



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



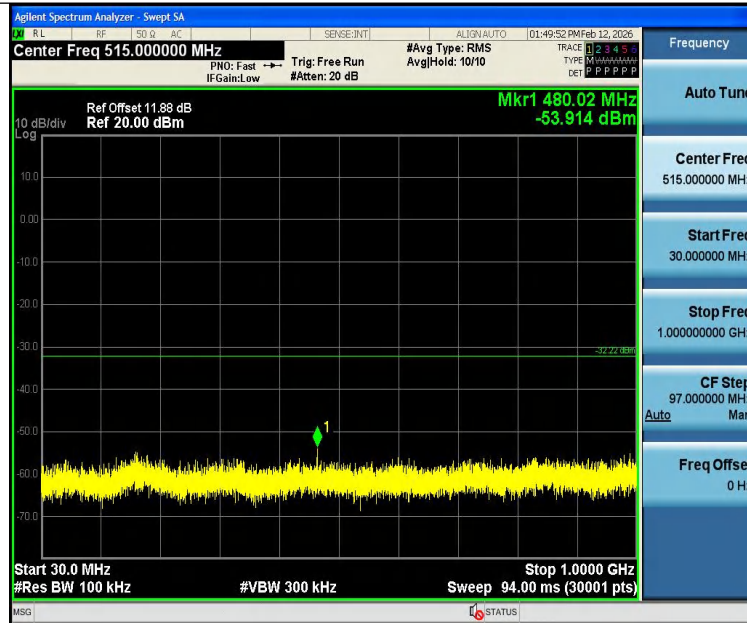
3DH5-Ant1-2402-1000~26500-PASS



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



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



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



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



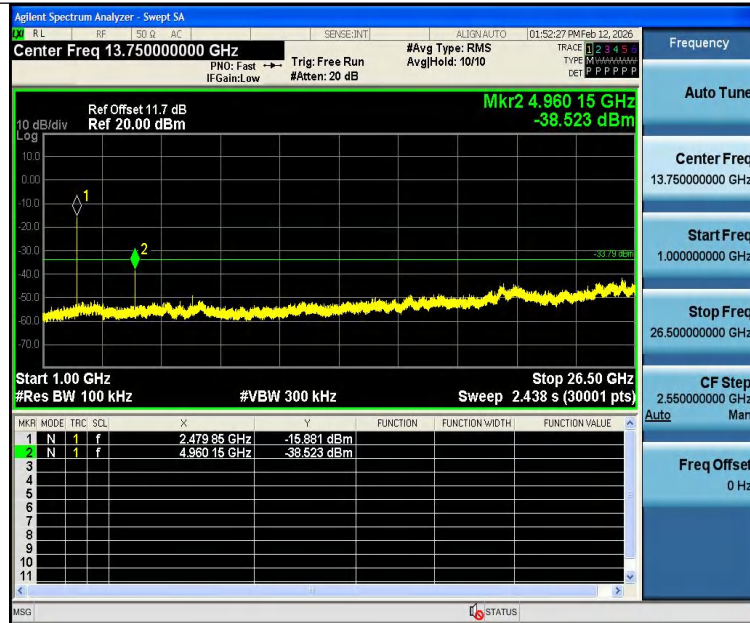
Report No.: PTC26012817702E-FC01



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

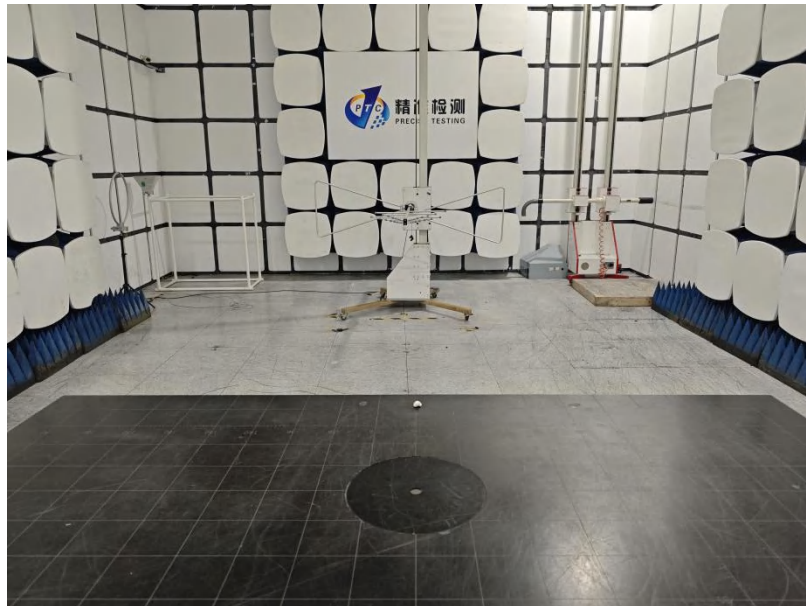
The antenna is Ceramic antenna which permanently attached, and the best case gain of the antenna is 1.7 dBi. It complies with the standard requirement.

15 APPENDIX I -- TEST SETUP PHOTOGRAPH

Conducted Emissions



Radiated Emissions From 30M-1GHz

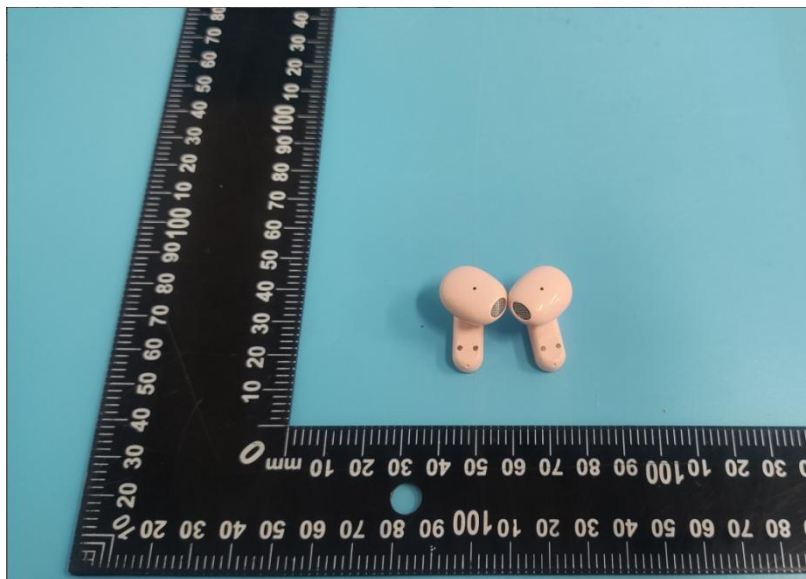


Above 1GHz



16 APPENDIX II -- EUT PHOTOGRAPH









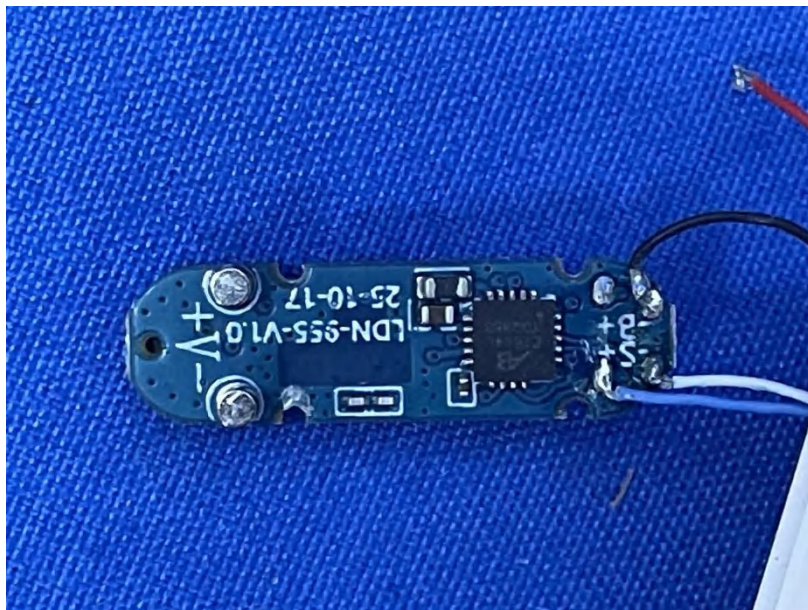


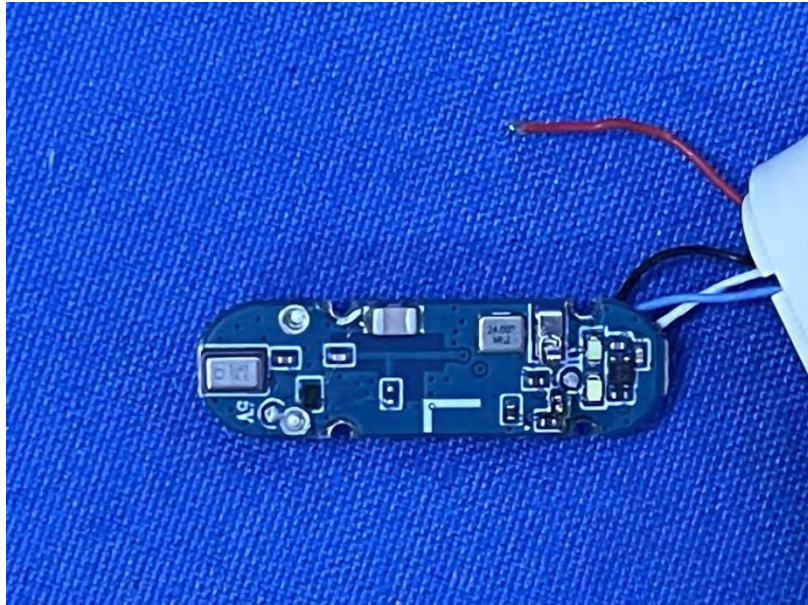




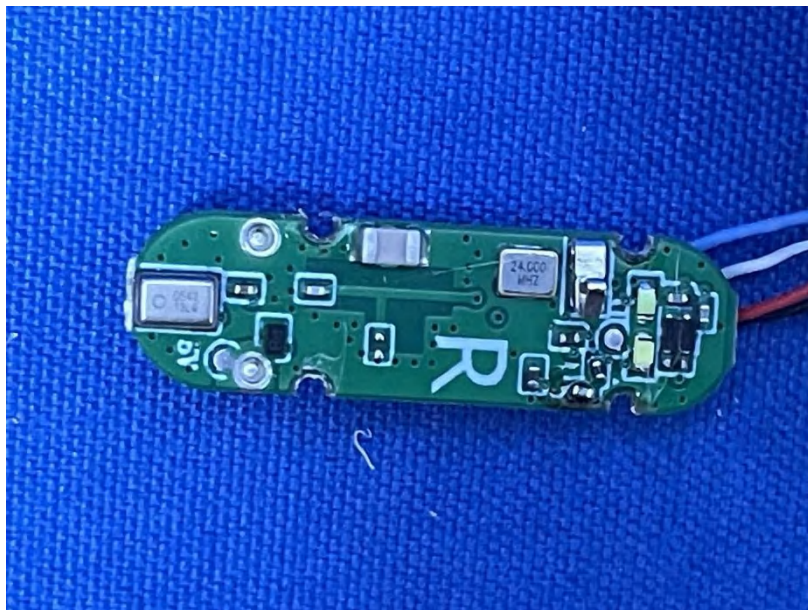
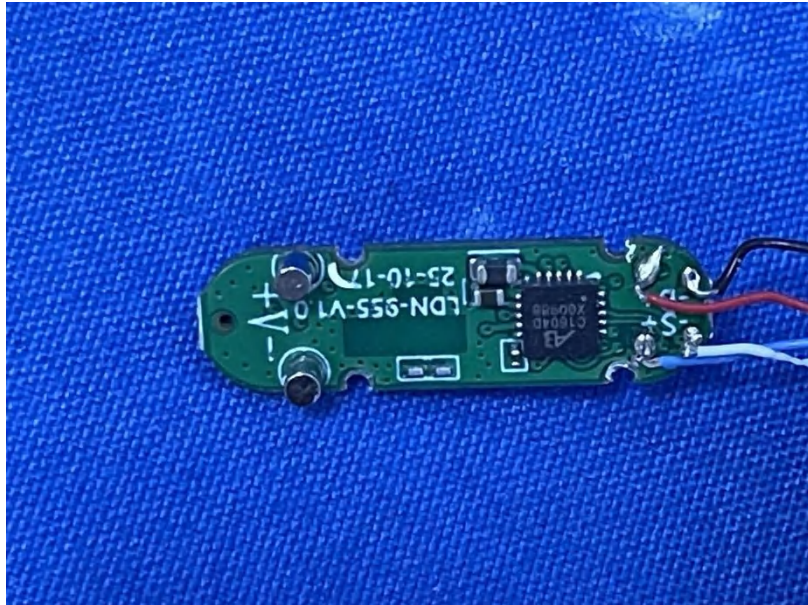


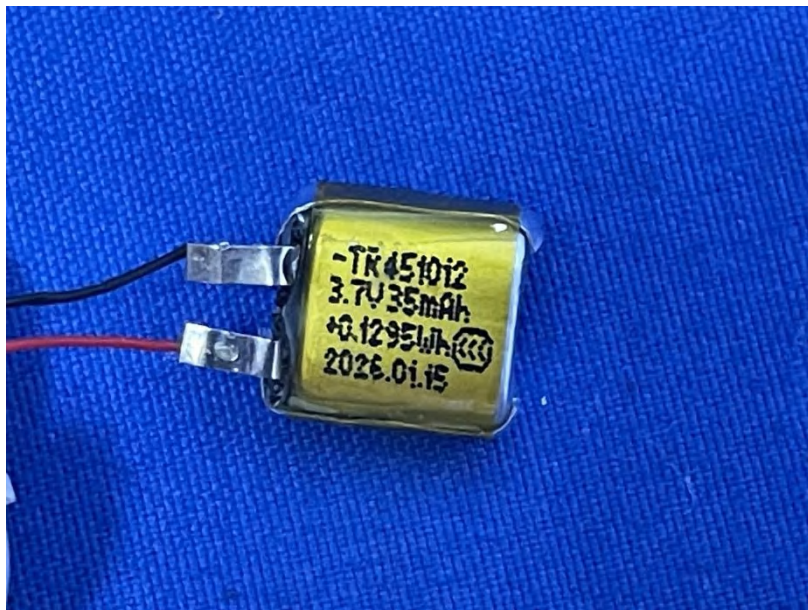












*****THE END REPORT*****