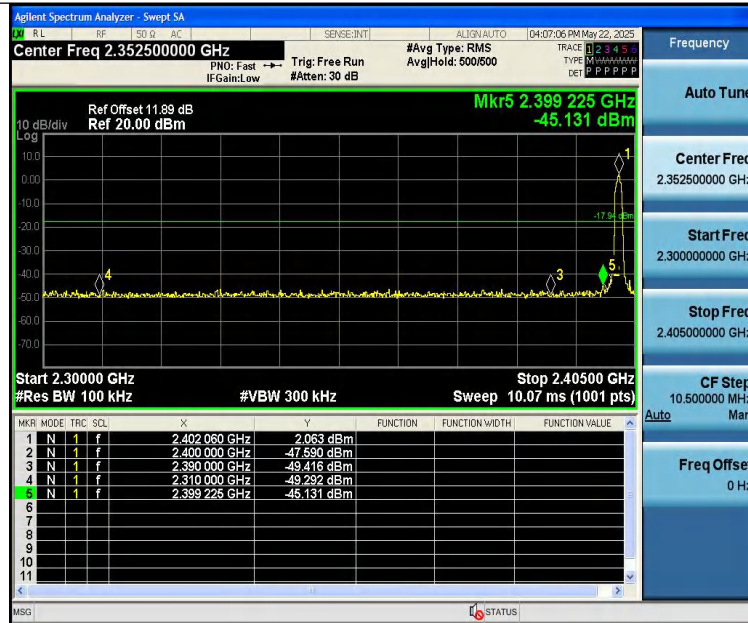
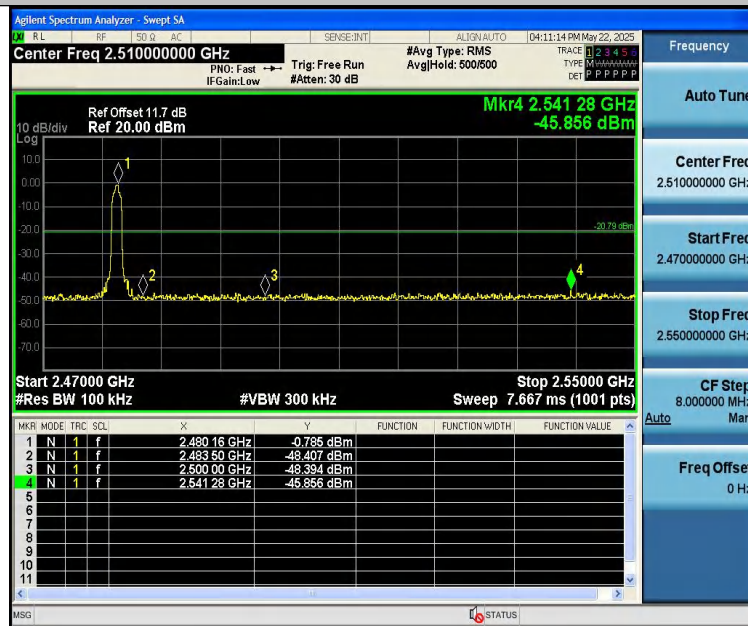
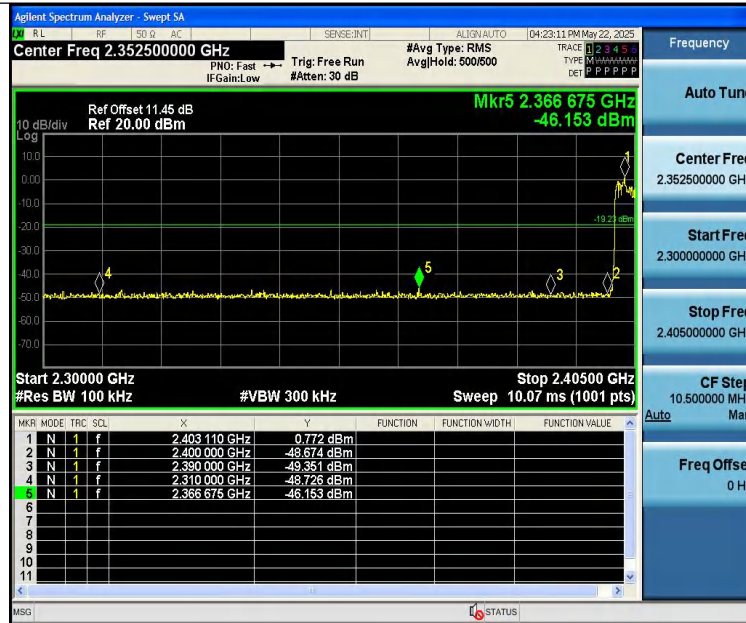




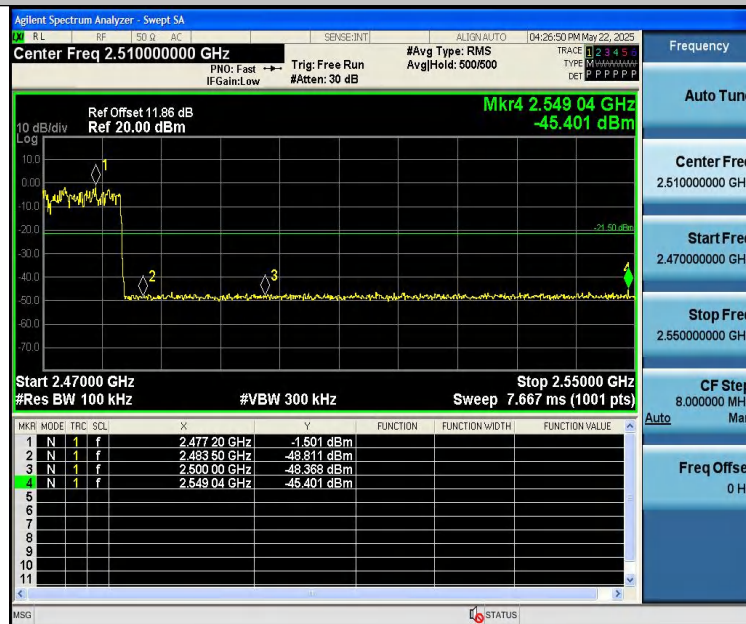
2DH5-Ant1-2480-PASS



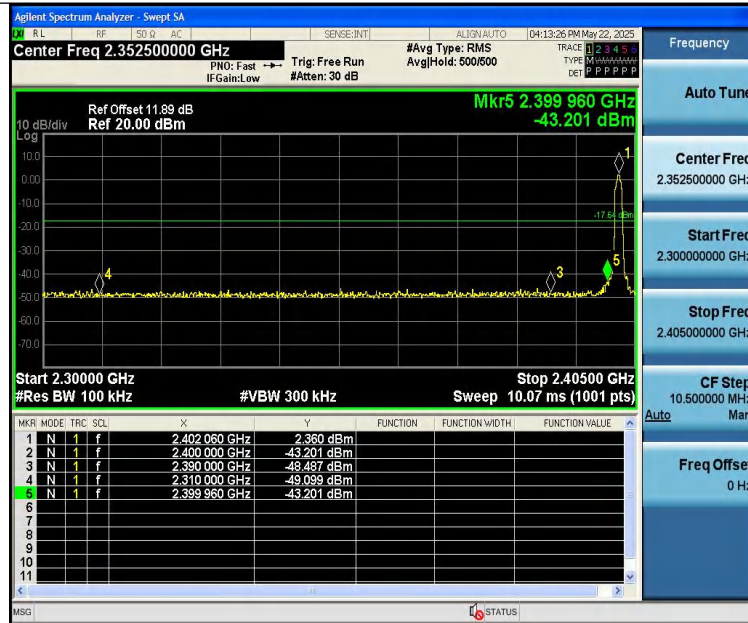
2DH5-Ant1-Hop_2402-PASS



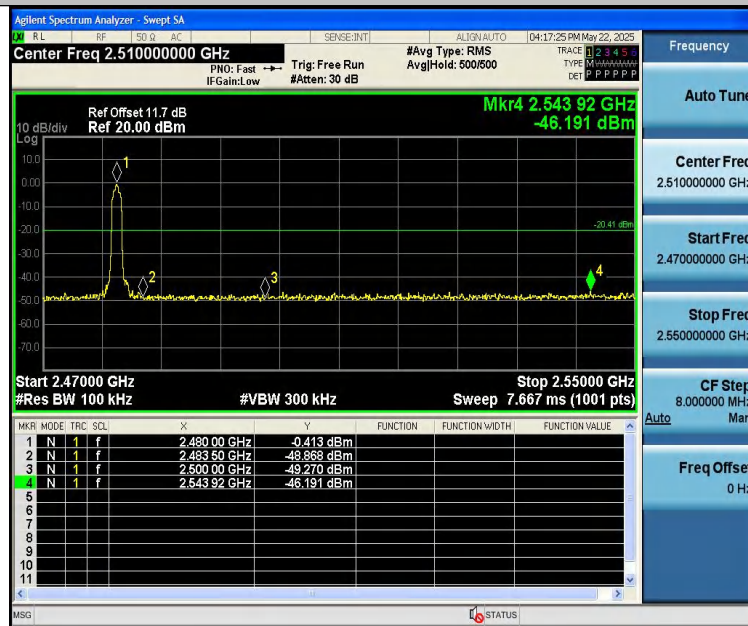
2DH5-Ant1-Hop_2480-PASS



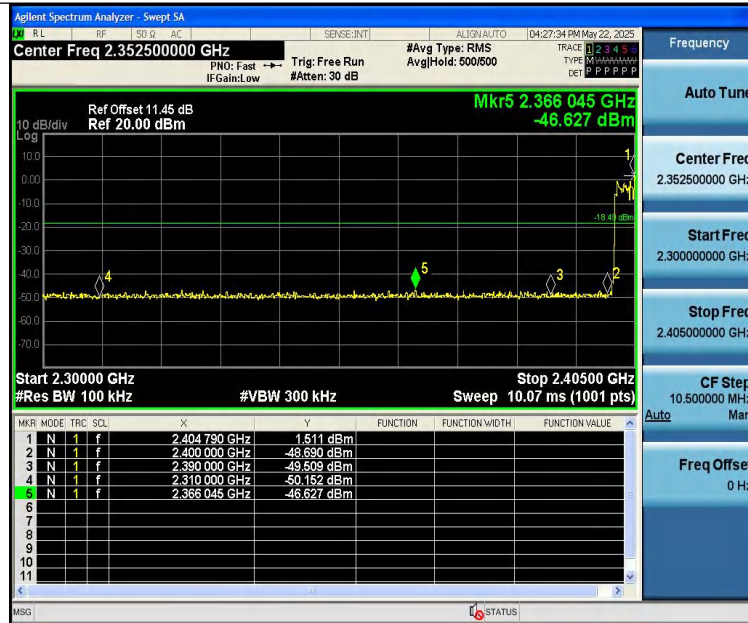
3DH5-Ant1-2402-PASS



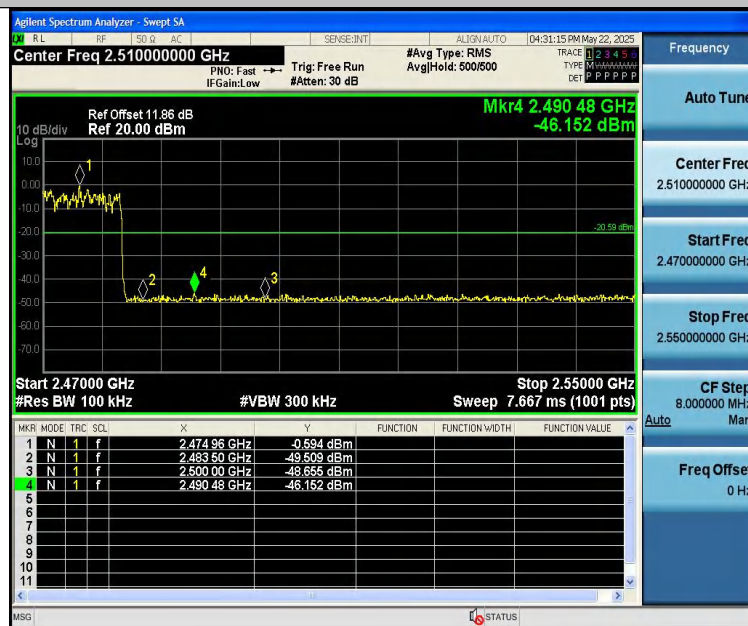
3DH5-Ant1-2480-PASS



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	2.09	2.09	---	PASS
DH5	Ant1	2402	30~1000	2.09	-57.52	≤ -17.91	PASS
DH5	Ant1	2402	1000~26500	2.09	-31.52	≤ -17.91	PASS
DH5	Ant1	2441	0~Reference	1.29	1.29	---	PASS
DH5	Ant1	2441	30~1000	1.29	-57.7	≤ -18.71	PASS
DH5	Ant1	2441	1000~26500	1.29	-31.67	≤ -18.71	PASS
DH5	Ant1	2480	0~Reference	-0.63	-0.63	---	PASS
DH5	Ant1	2480	30~1000	-0.63	-57.99	≤ -20.63	PASS
DH5	Ant1	2480	1000~26500	-0.63	-36.01	≤ -20.63	PASS
2DH5	Ant1	2402	0~Reference	2.06	2.06	---	PASS
2DH5	Ant1	2402	30~1000	2.06	-57.67	≤ -17.94	PASS
2DH5	Ant1	2402	1000~26500	2.06	-29.26	≤ -17.94	PASS
2DH5	Ant1	2441	0~Reference	1.30	1.30	---	PASS
2DH5	Ant1	2441	30~1000	1.30	-57.38	≤ -18.7	PASS
2DH5	Ant1	2441	1000~26500	1.30	-34.68	≤ -18.7	PASS
2DH5	Ant1	2480	0~Reference	-0.80	-0.80	---	PASS
2DH5	Ant1	2480	30~1000	-0.80	-57.18	≤ -20.8	PASS
2DH5	Ant1	2480	1000~26500	-0.80	-38.02	≤ -20.8	PASS
3DH5	Ant1	2402	0~Reference	2.13	2.13	---	PASS
3DH5	Ant1	2402	30~1000	2.13	-57.71	≤ -17.87	PASS
3DH5	Ant1	2402	1000~26500	2.13	-33.66	≤ -17.87	PASS
3DH5	Ant1	2441	0~Reference	1.56	1.56	---	PASS
3DH5	Ant1	2441	30~1000	1.56	-57.58	≤ -18.44	PASS
3DH5	Ant1	2441	1000~26500	1.56	-33.72	≤ -18.44	PASS
3DH5	Ant1	2480	0~Reference	-0.38	-0.38	---	PASS
3DH5	Ant1	2480	30~1000	-0.38	-57.78	≤ -20.38	PASS
3DH5	Ant1	2480	1000~26500	-0.38	-36.97	≤ -20.38	PASS



Test Graphs:

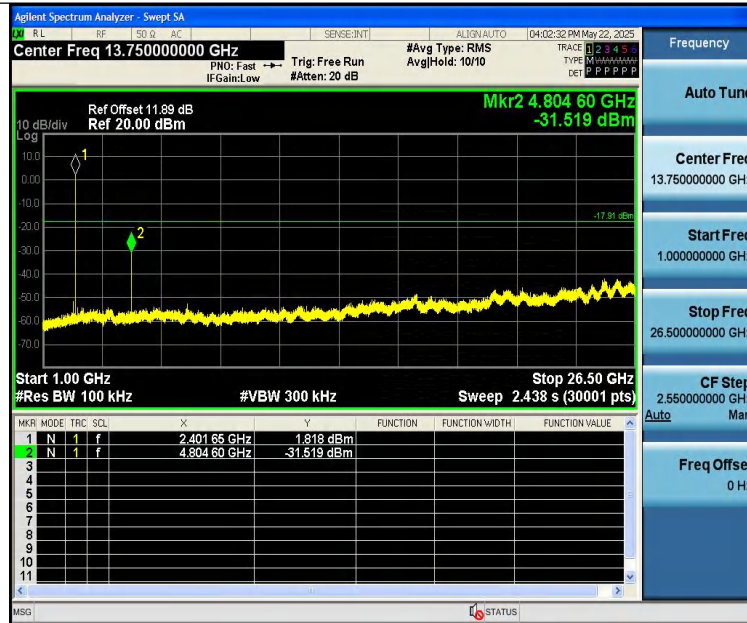
DH5-Ant1-2402-0~Reference-PASS



DH5-Ant1-2402-30~1000-PASS



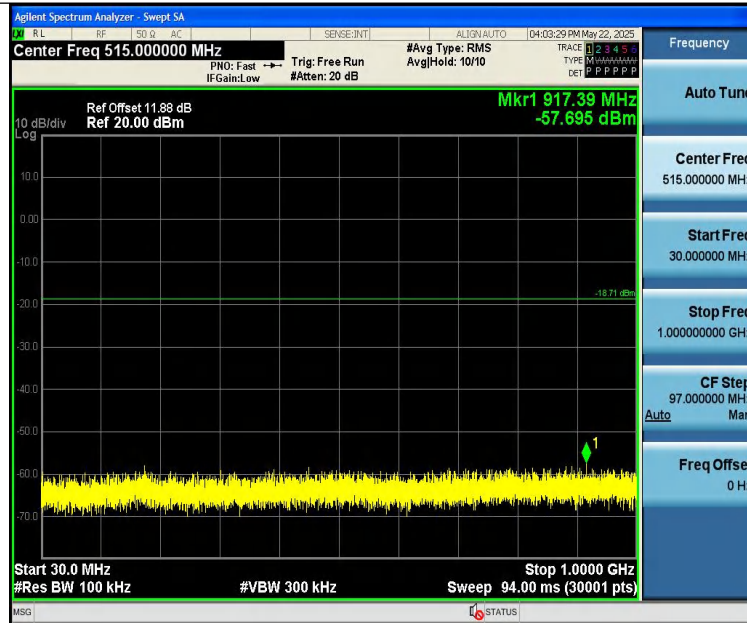
DH5-Ant1-2402-1000~26500-PASS



DH5-Ant1-2441-0~Reference-PASS



DH5-Ant1-2441-30~1000-PASS



DH5-Ant1-2441-1000~26500-PASS



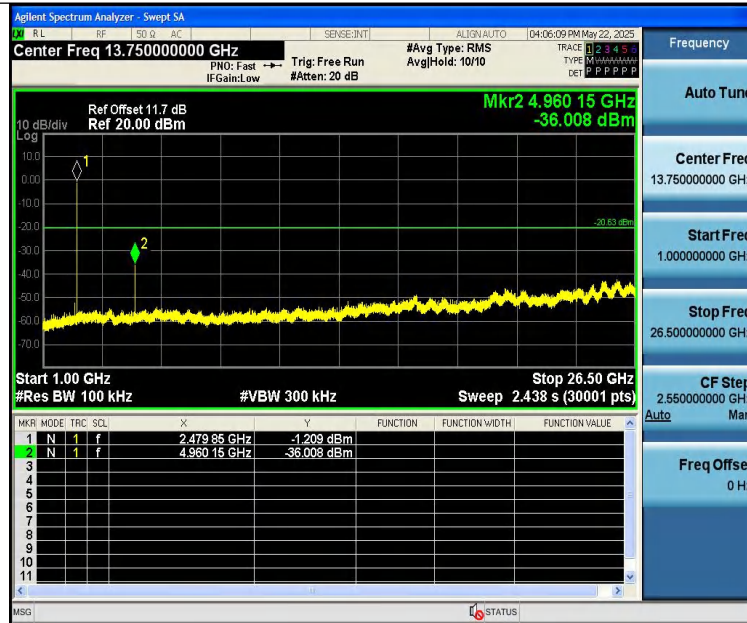
DH5-Ant1-2480-0~Reference-PASS



DH5-Ant1-2480-30~1000-PASS



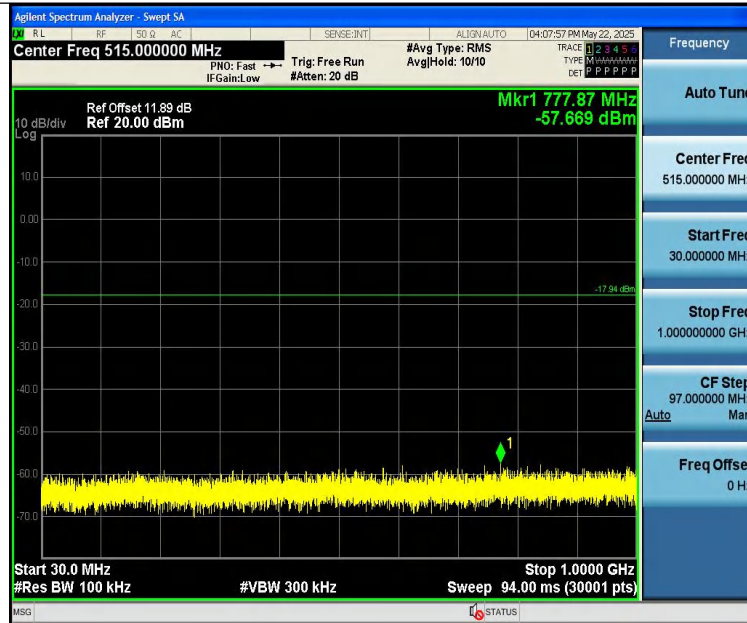
DH5-Ant1-2480-1000~26500-PASS



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



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



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



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



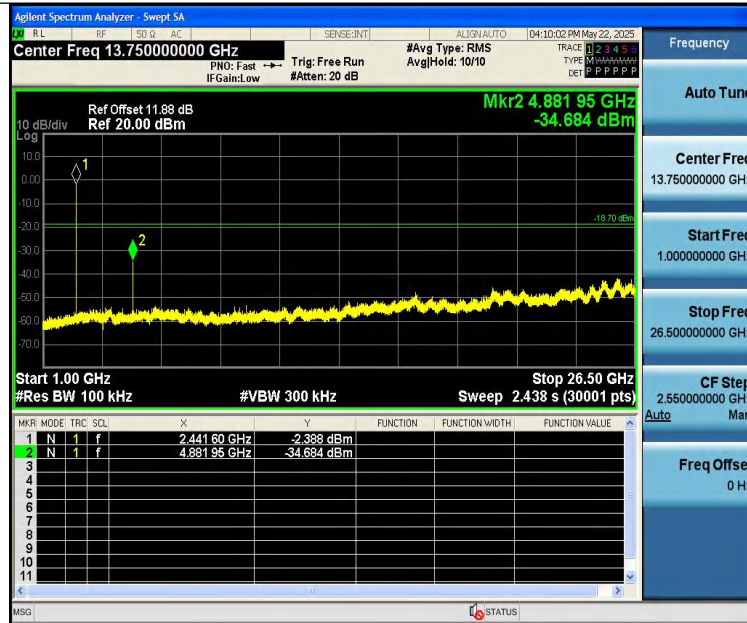
Report No.: PTC25051923401E-FC01



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



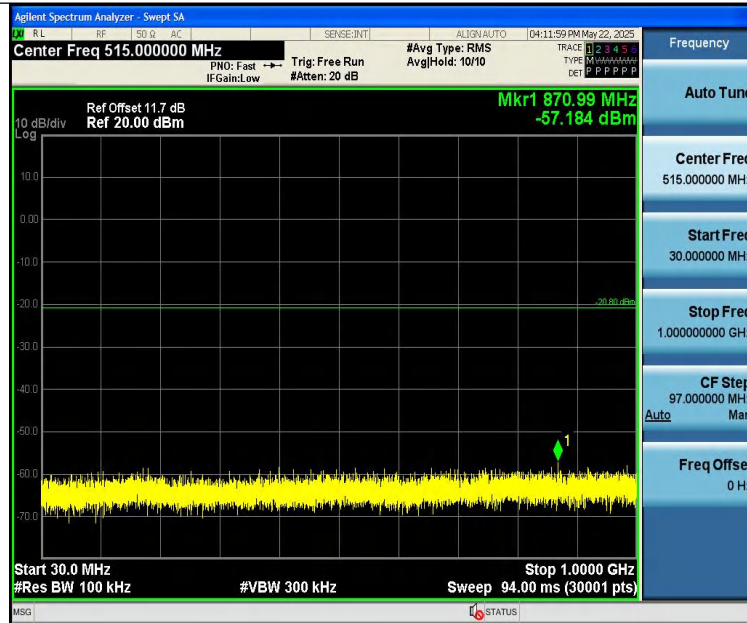
2DH5-Ant1-2441-1000~26500-PASS



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



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



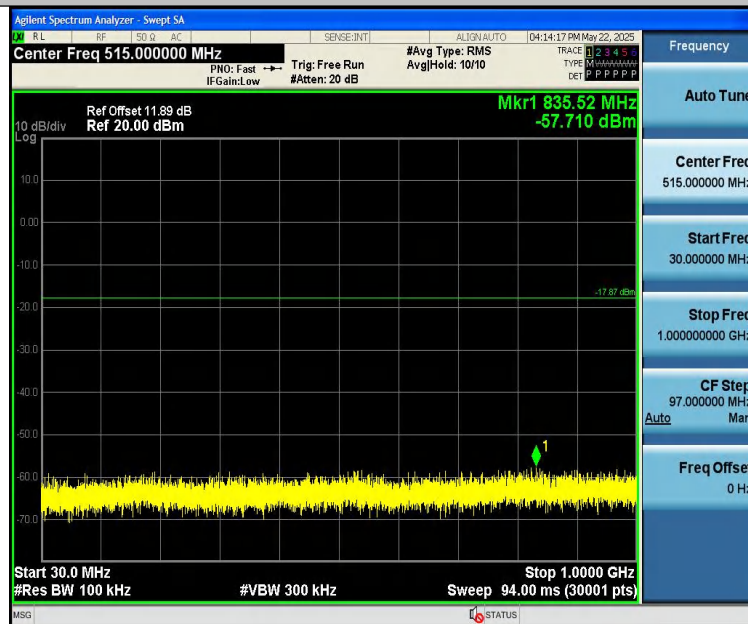
2DH5-Ant1-2480-1000~26500-PASS



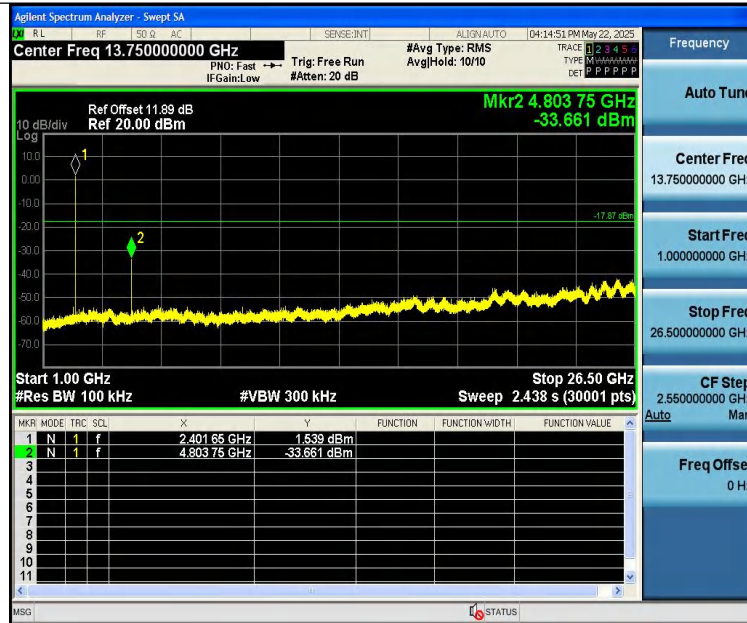
3DH5-Ant1-2402-0~Reference-PASS



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



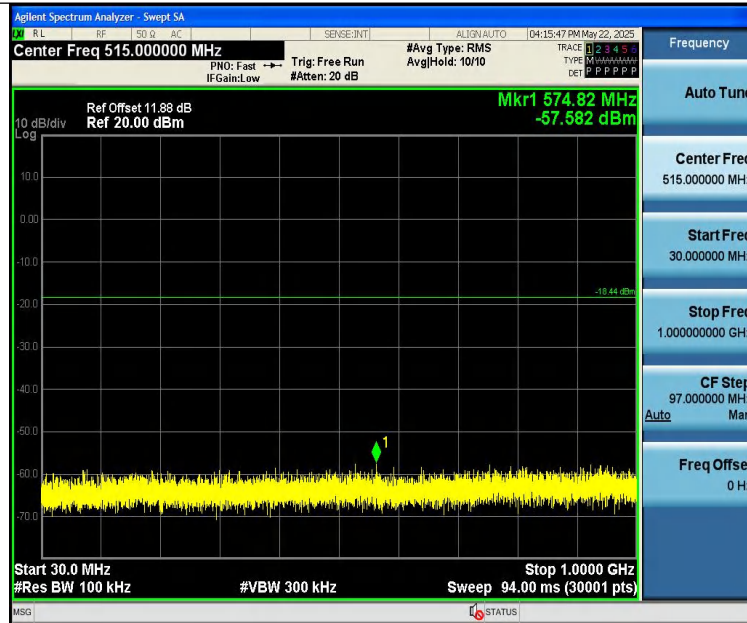
3DH5-Ant1-2402-1000~26500-PASS



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

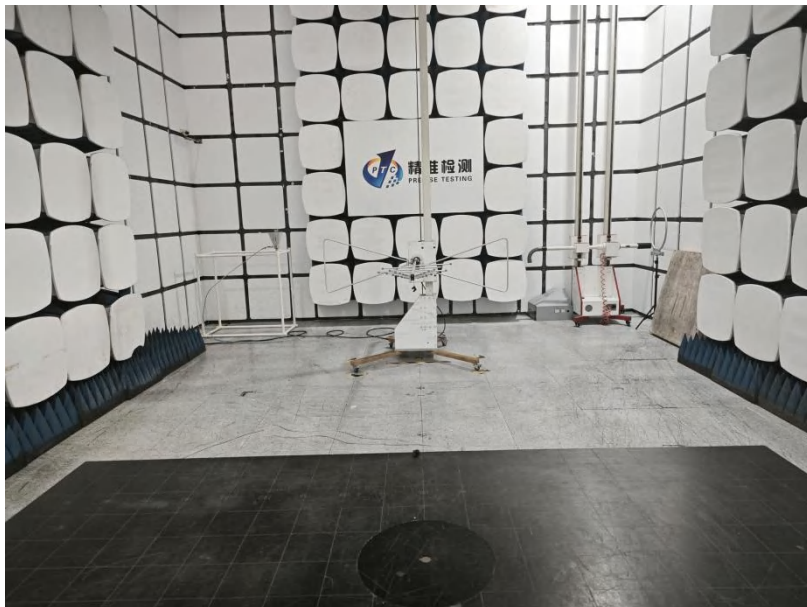
The antenna is Ceramic Antenna which permanently attached, and the best case gain of the antenna is 2.8 dBi. It complies with the standard requirement.

15 APPENDIX I -- TEST SETUP PHOTOGRAPH

Conducted Emissions



Radiated Emissions From 30M-1GHz



Above 1GHz



16 APPENDIX II -- EUT PHOTOGRAPH



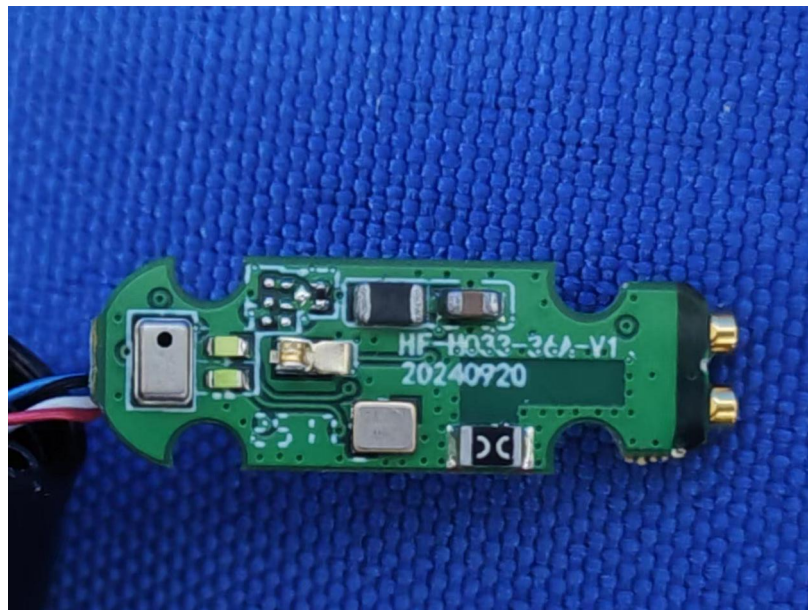


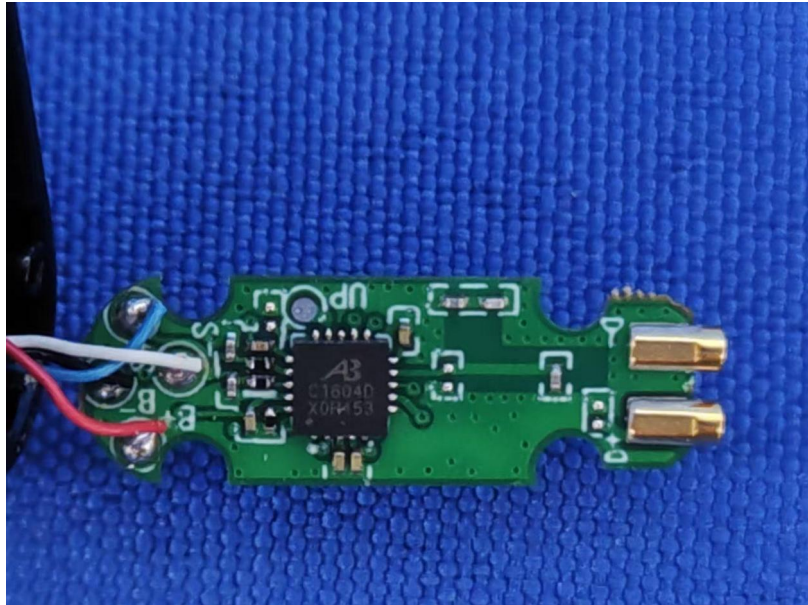
L:

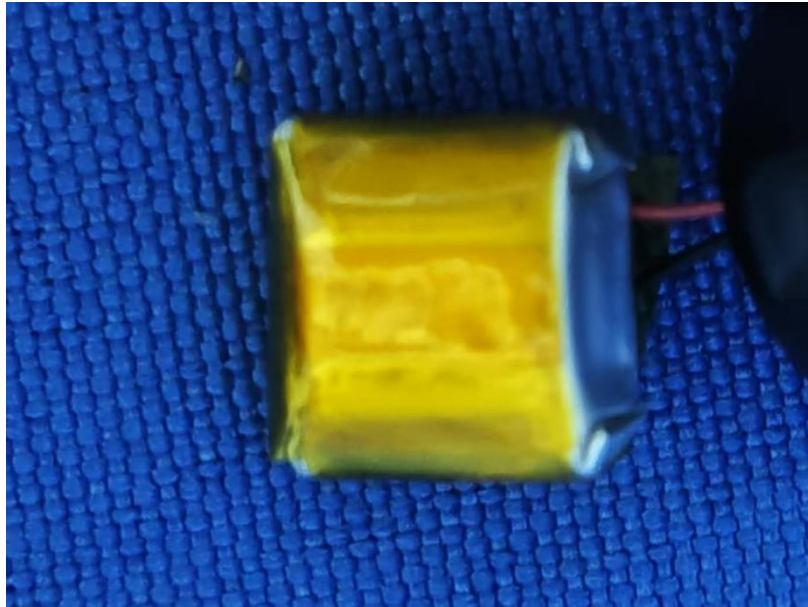






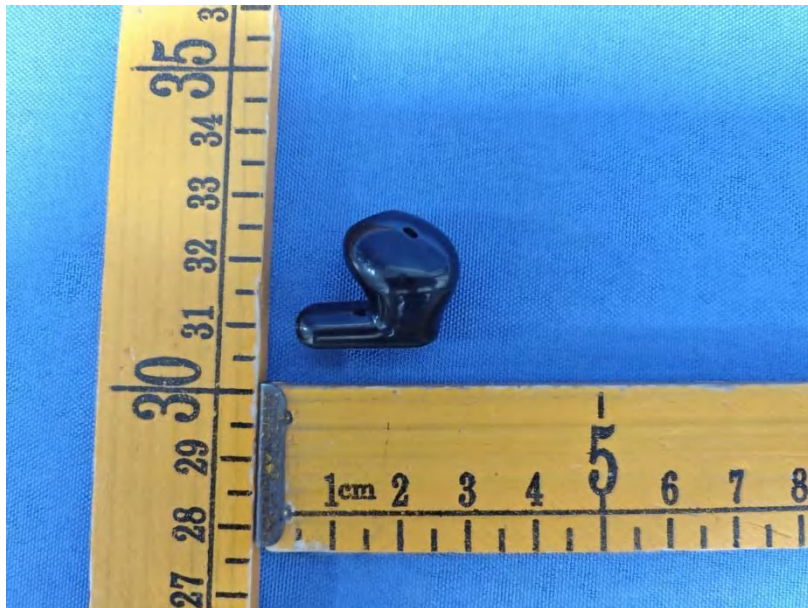




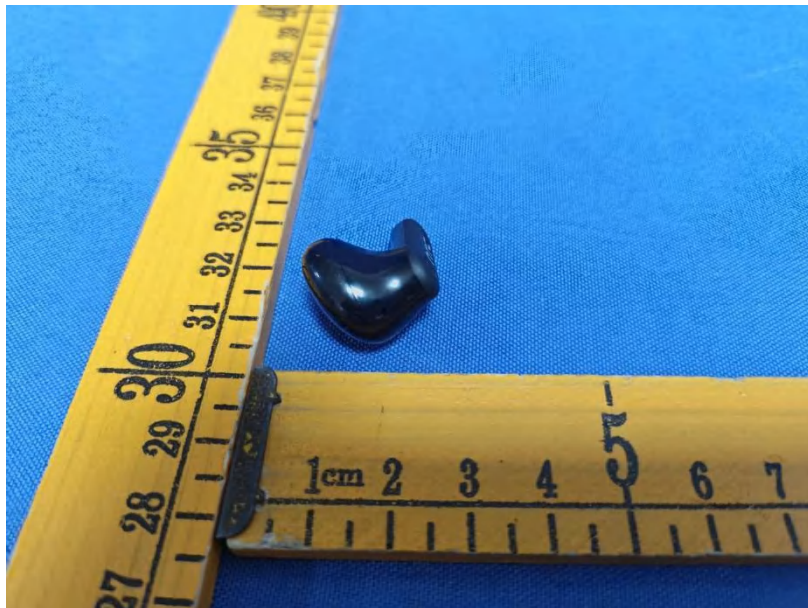


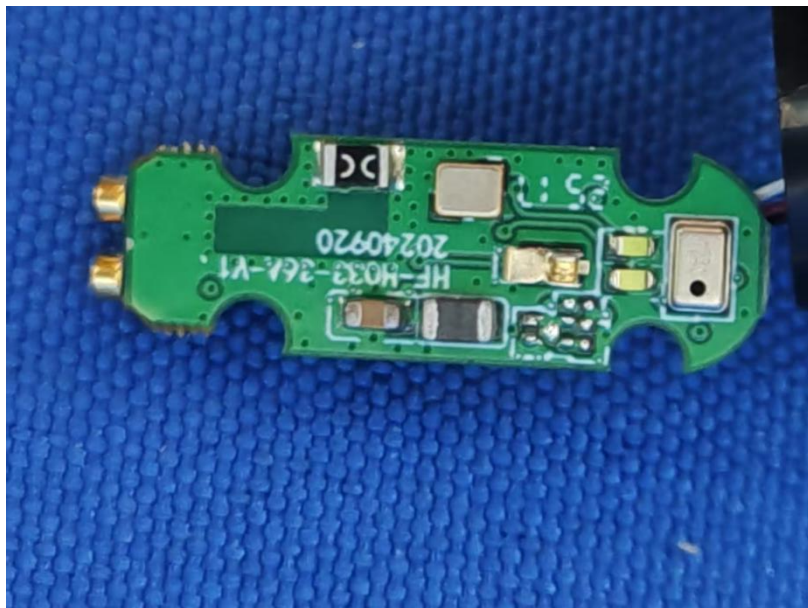
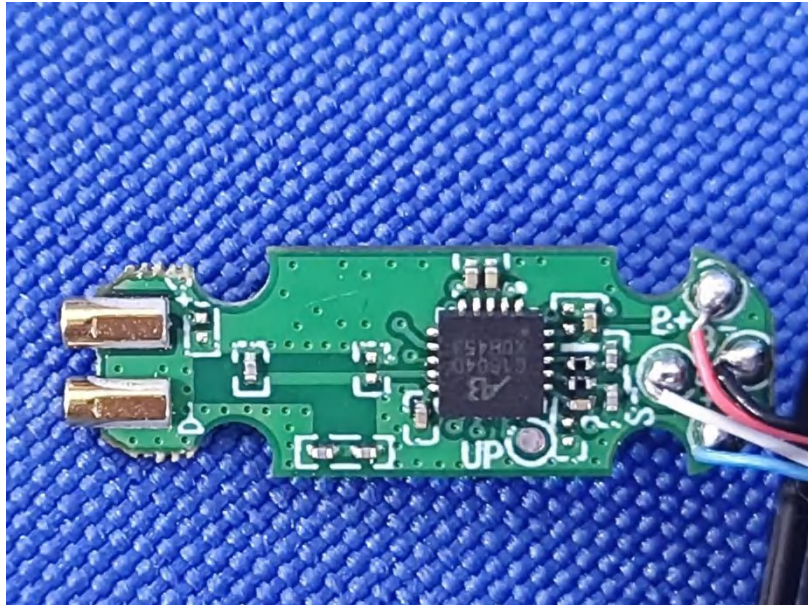
R:

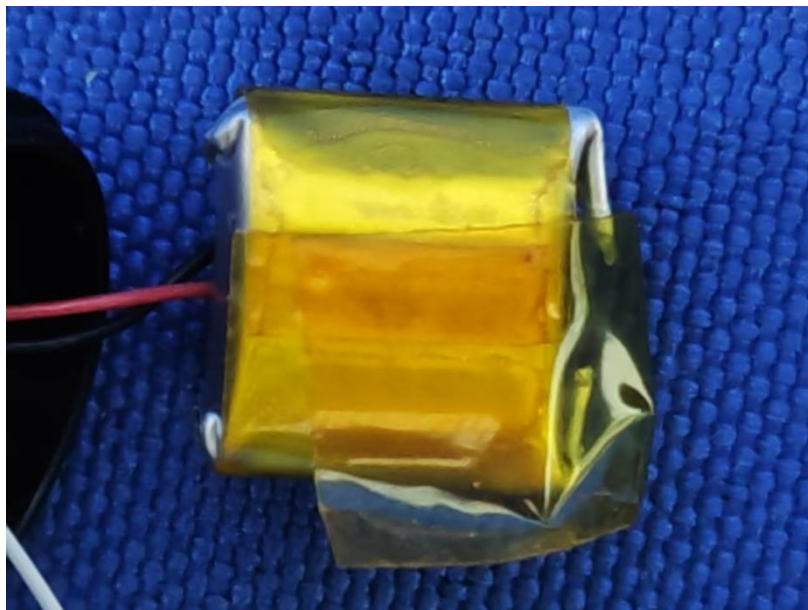












*******THE END REPORT*******