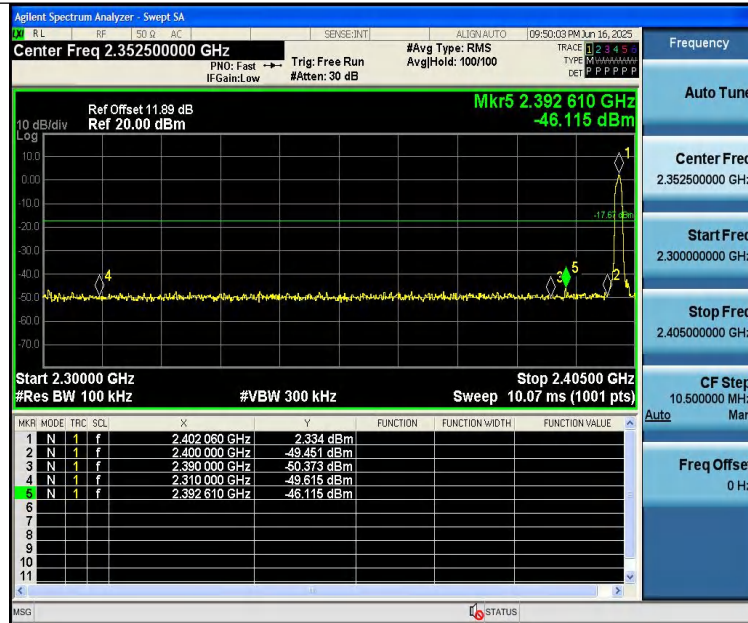
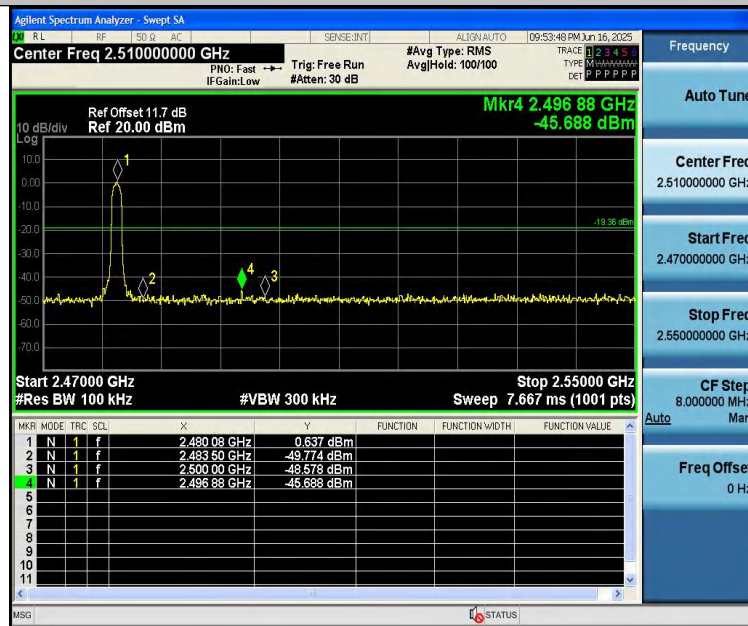
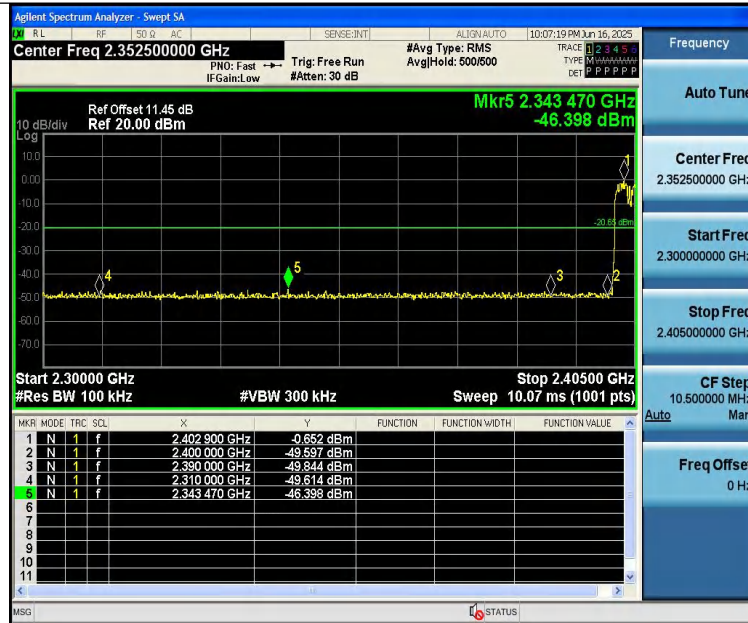




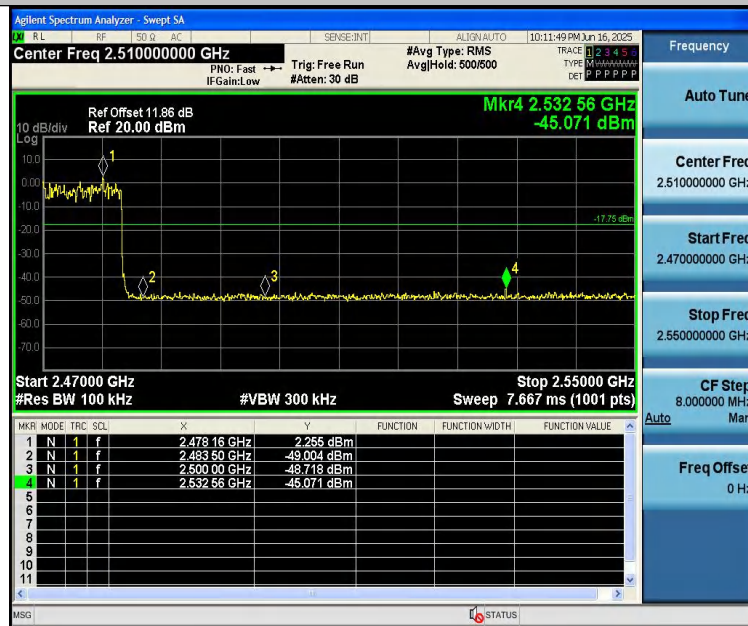
2DH5-Ant1-2480-PASS



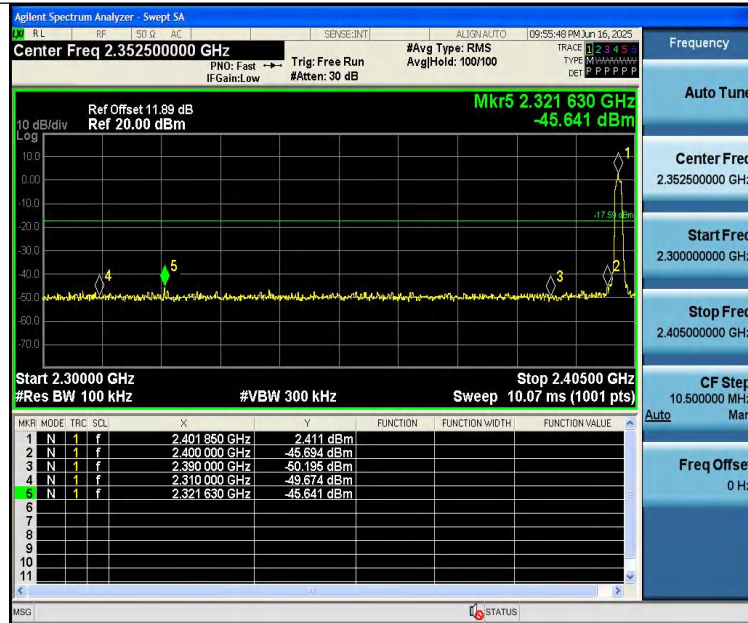
2DH5-Ant1-Hop_2402-PASS



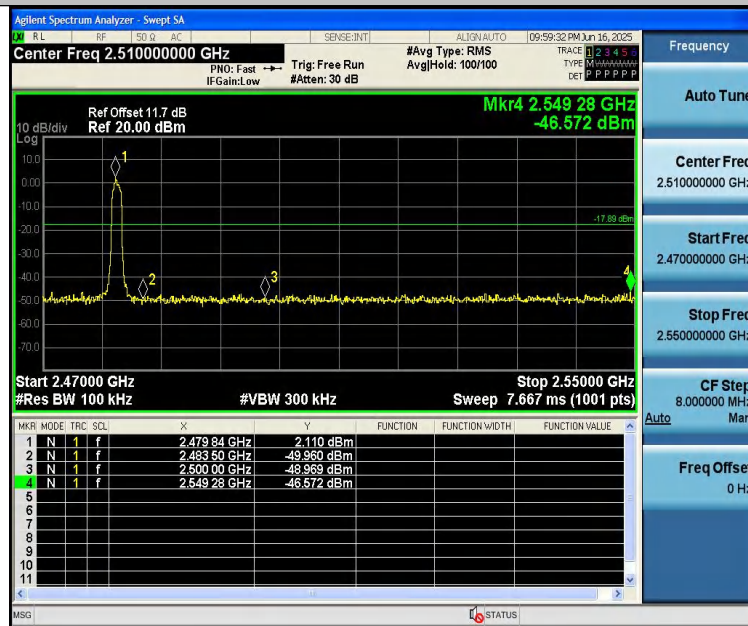
2DH5-Ant1-Hop_2480-PASS



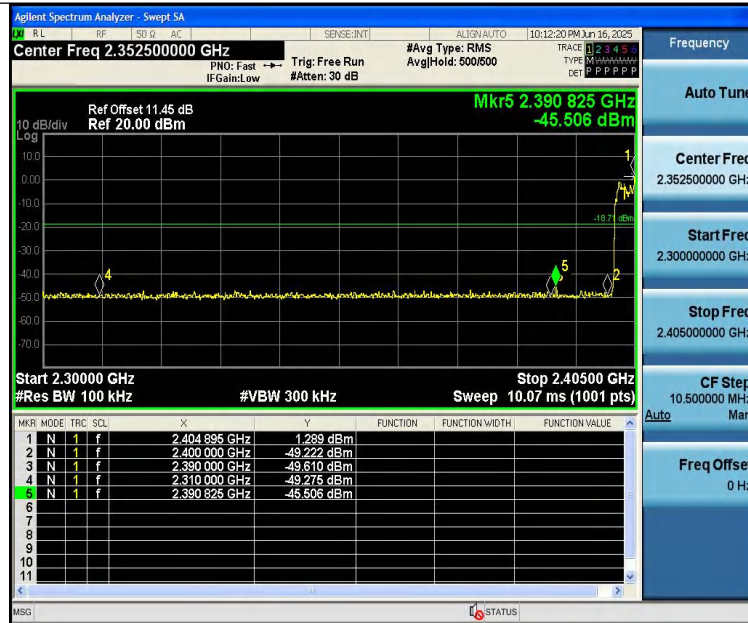
3DH5-Ant1-2402-PASS



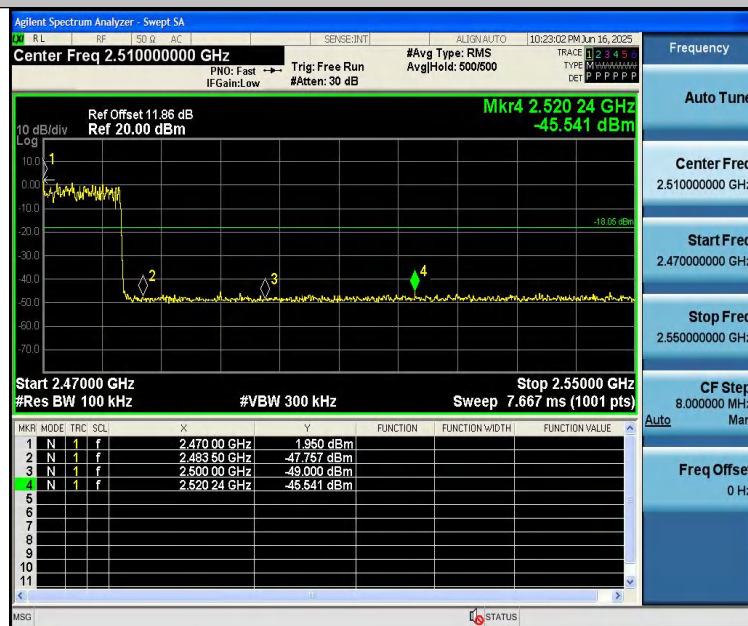
3DH5-Ant1-2480-PASS



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	1.74	1.74	---	PASS
DH5	Ant1	2402	30~1000	1.74	-58.26	≤-18.26	PASS
DH5	Ant1	2402	1000~26500	1.74	-30.86	≤-18.26	PASS
DH5	Ant1	2441	0~Reference	1.94	1.94	---	PASS
DH5	Ant1	2441	30~1000	1.94	-58.89	≤-18.06	PASS
DH5	Ant1	2441	1000~26500	1.94	-32.27	≤-18.06	PASS
DH5	Ant1	2480	0~Reference	1.33	1.33	---	PASS
DH5	Ant1	2480	30~1000	1.33	-57.59	≤-18.67	PASS
DH5	Ant1	2480	1000~26500	1.33	-33.83	≤-18.67	PASS
2DH5	Ant1	2402	0~Reference	-0.76	-0.76	---	PASS
2DH5	Ant1	2402	30~1000	-0.76	-56.87	≤-20.76	PASS
2DH5	Ant1	2402	1000~26500	-0.76	-33.65	≤-20.76	PASS
2DH5	Ant1	2441	0~Reference	1.60	1.60	---	PASS
2DH5	Ant1	2441	30~1000	1.60	-56.3	≤-18.4	PASS
2DH5	Ant1	2441	1000~26500	1.60	-34.07	≤-18.4	PASS
2DH5	Ant1	2480	0~Reference	-0.26	-0.26	---	PASS
2DH5	Ant1	2480	30~1000	-0.26	-57.35	≤-20.26	PASS
2DH5	Ant1	2480	1000~26500	-0.26	-37.07	≤-20.26	PASS
3DH5	Ant1	2402	0~Reference	0.01	0.01	---	PASS
3DH5	Ant1	2402	30~1000	0.01	-57.82	≤-19.99	PASS
3DH5	Ant1	2402	1000~26500	0.01	-32.63	≤-19.99	PASS
3DH5	Ant1	2441	0~Reference	2.46	2.46	---	PASS
3DH5	Ant1	2441	30~1000	2.46	-57.75	≤-17.54	PASS
3DH5	Ant1	2441	1000~26500	2.46	-33.03	≤-17.54	PASS
3DH5	Ant1	2480	0~Reference	-0.33	-0.33	---	PASS
3DH5	Ant1	2480	30~1000	-0.33	-51.28	≤-20.33	PASS
3DH5	Ant1	2480	1000~26500	-0.33	-35.51	≤-20.33	PASS

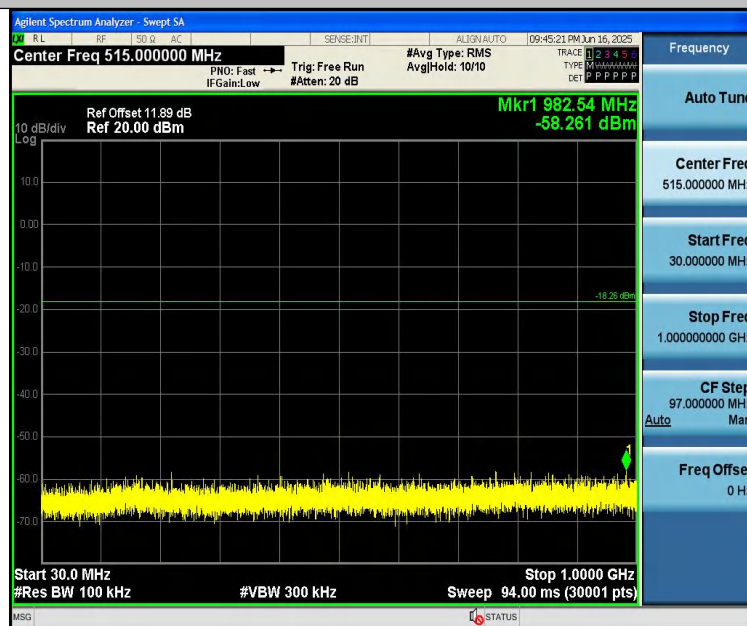


Test Graphs:

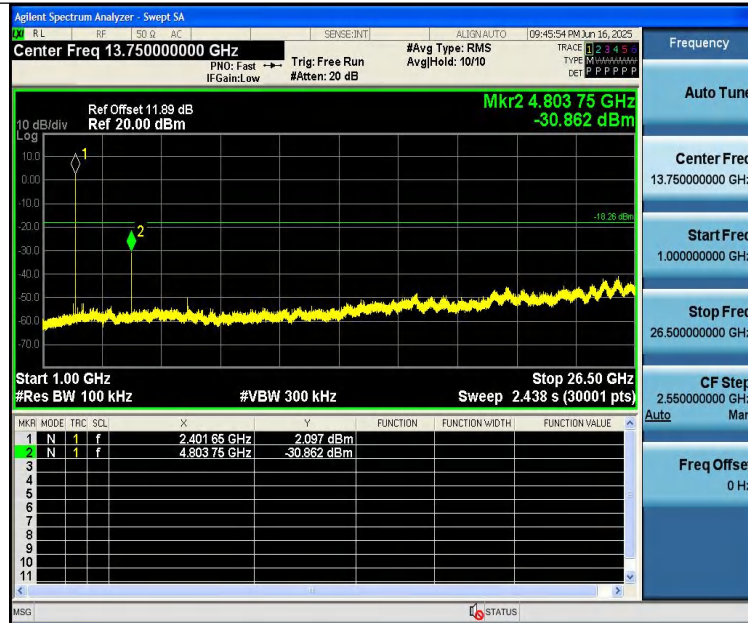
DH5-Ant1-2402-0~Reference-PASS



DH5-Ant1-2402-30~1000-PASS



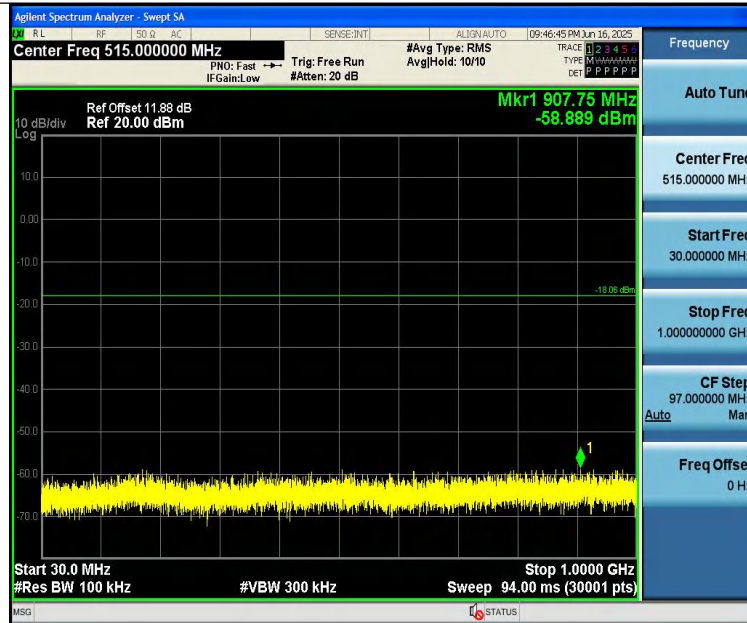
DH5-Ant1-2402-1000~26500-PASS



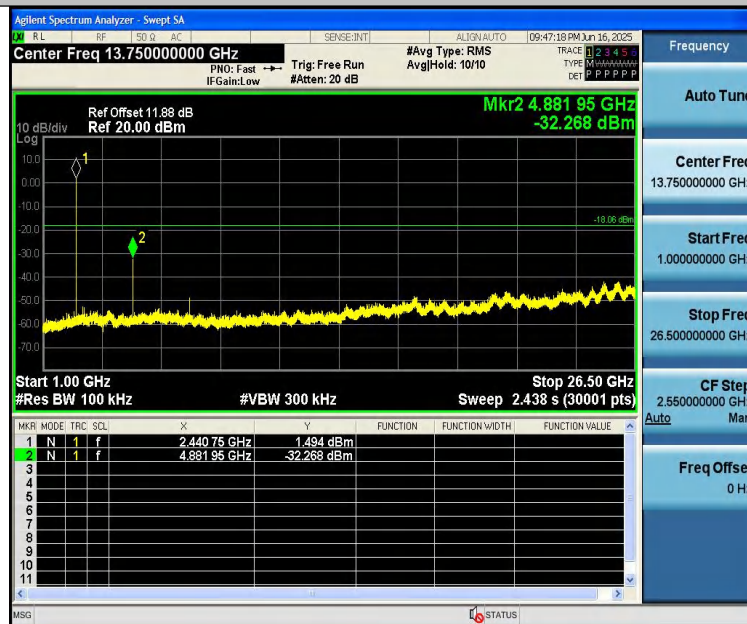
DH5-Ant1-2441-0~Reference-PASS



DH5-Ant1-2441-30~1000-PASS



DH5-Ant1-2441-1000~26500-PASS



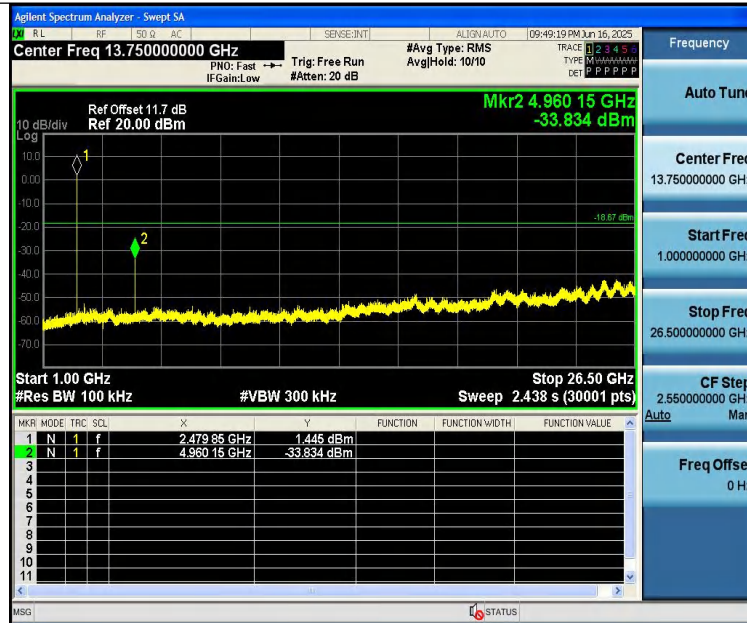
DH5-Ant1-2480-0~Reference-PASS



DH5-Ant1-2480-30~1000-PASS



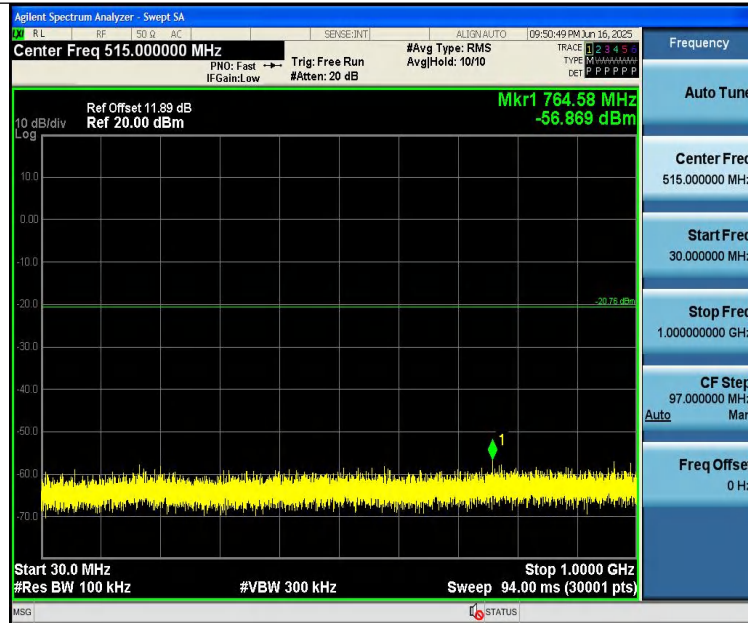
DH5-Ant1-2480-1000~26500-PASS



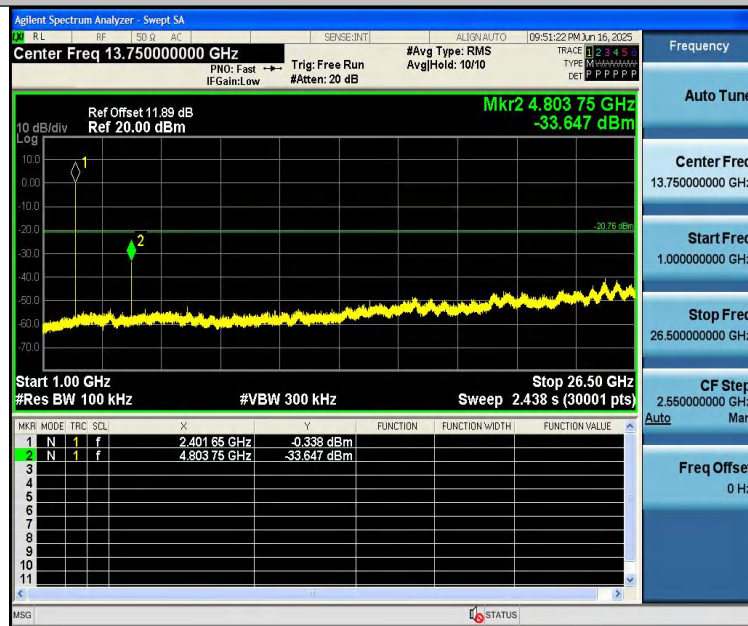
2DH5-Ant1-2402-0~Reference-PASS



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



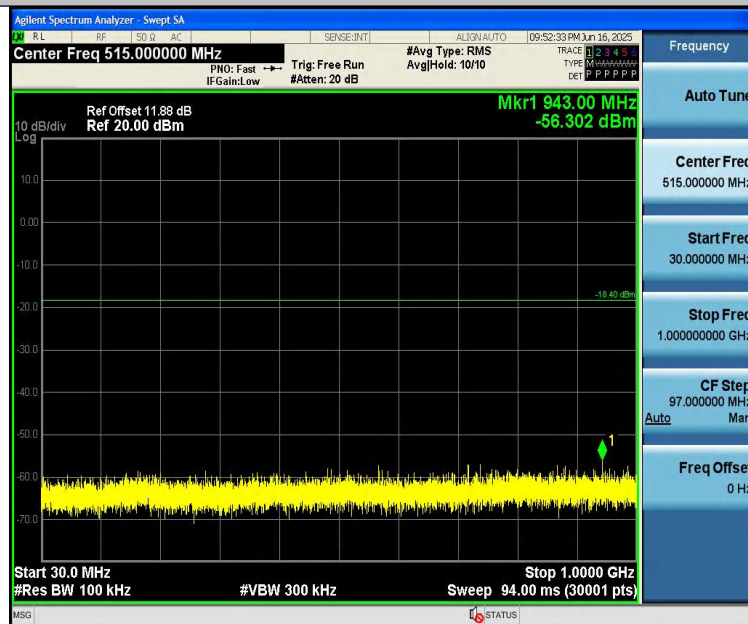
2DH5-Ant1-2402-1000~26500-PASS



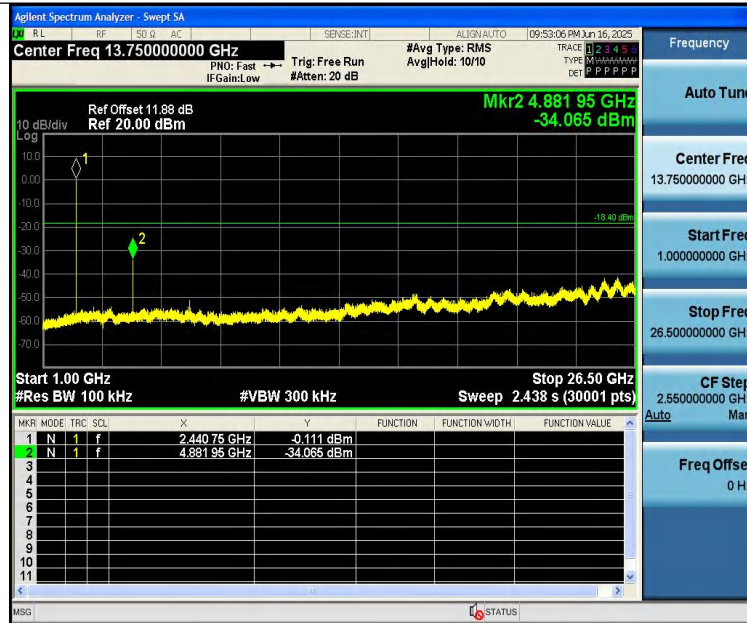
2DH5-Ant1-2441-0~Reference-PASS



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



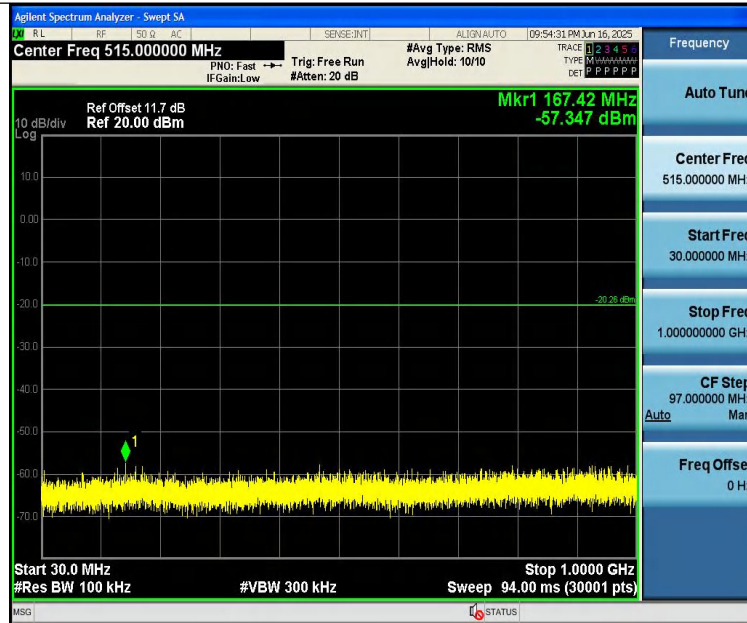
2DH5-Ant1-2441-1000~26500-PASS



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



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



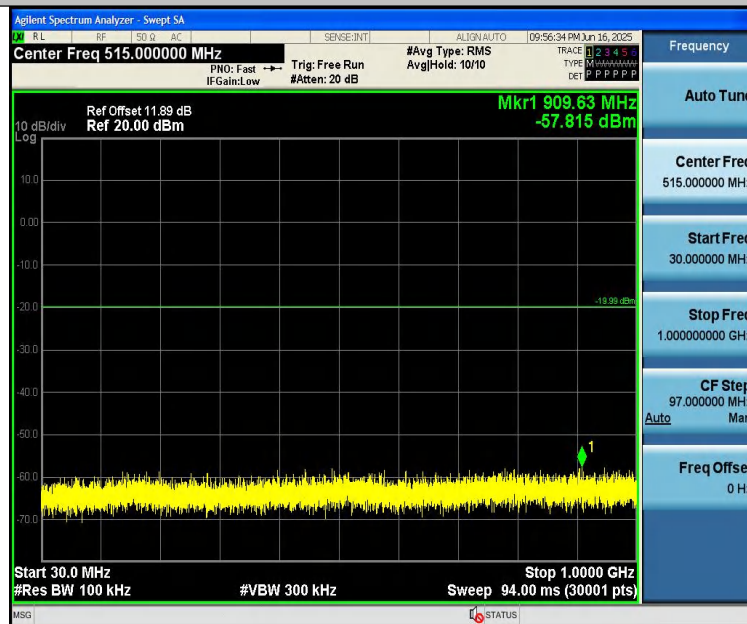
2DH5-Ant1-2480-1000~26500-PASS



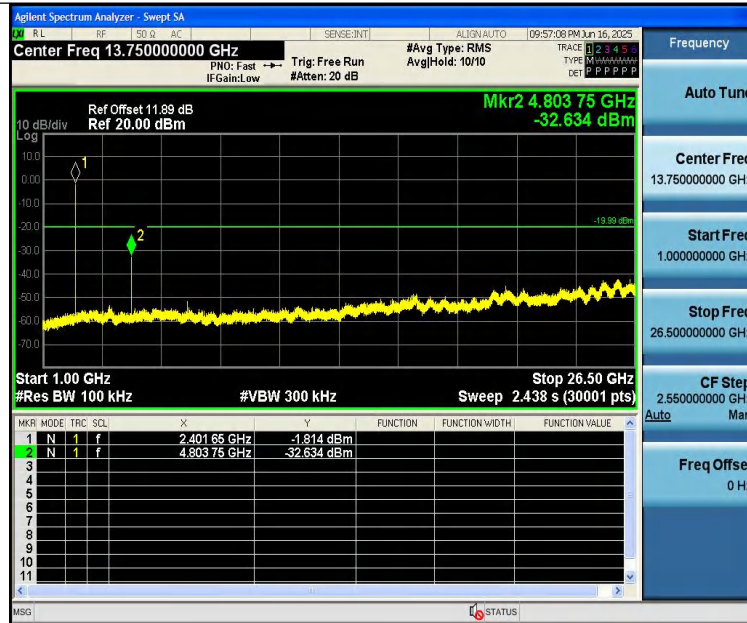
3DH5-Ant1-2402-0~Reference-PASS



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



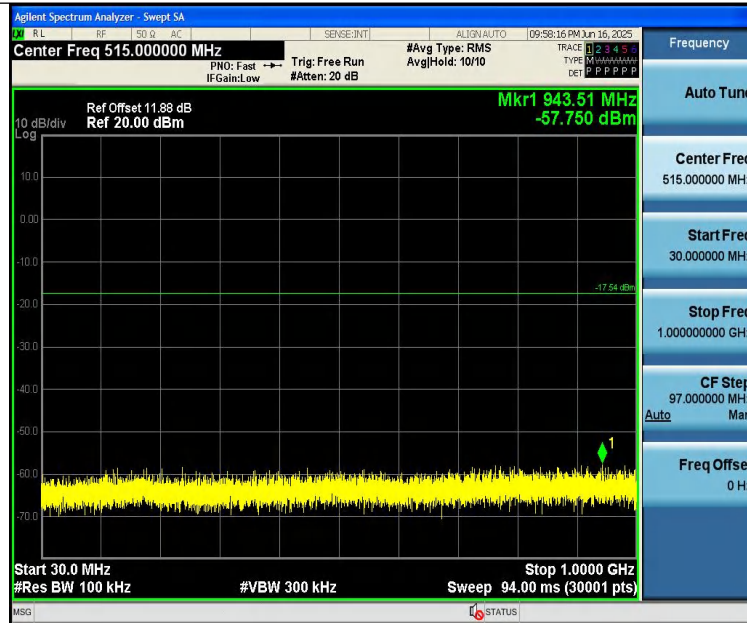
3DH5-Ant1-2402-1000~26500-PASS



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 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



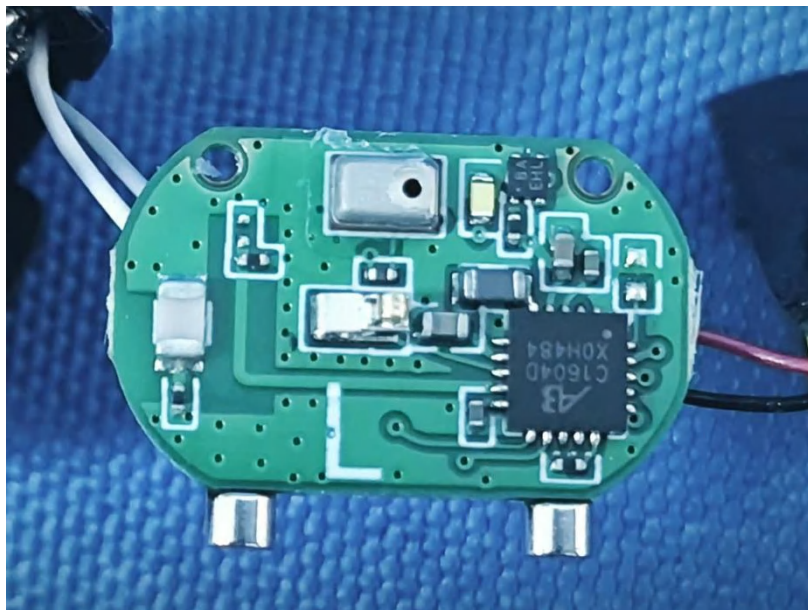


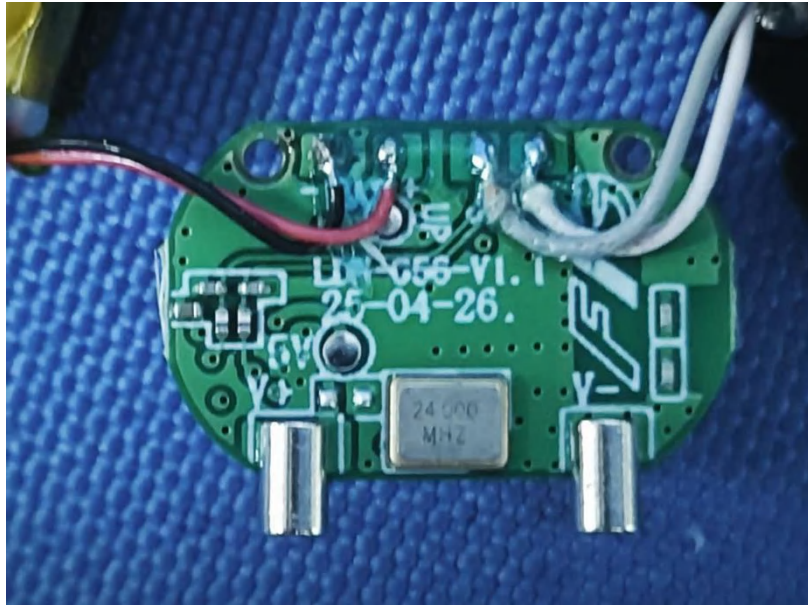
L:

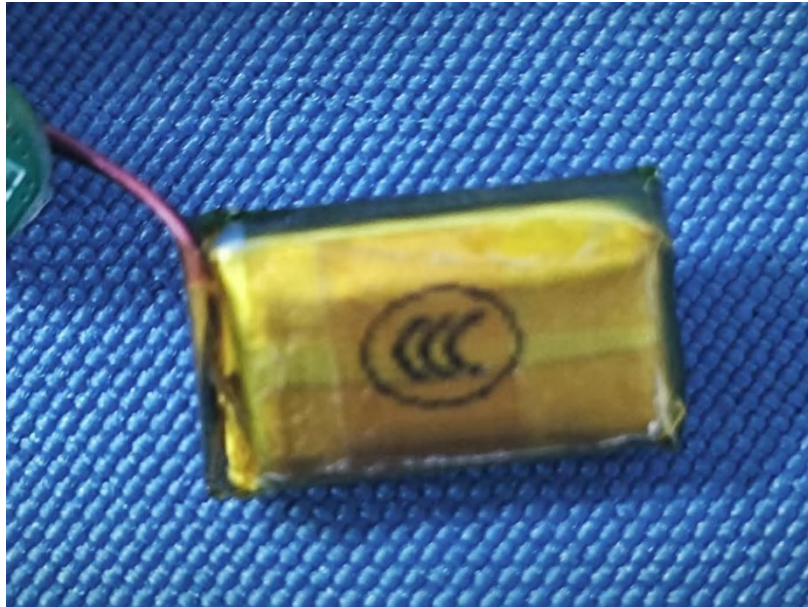




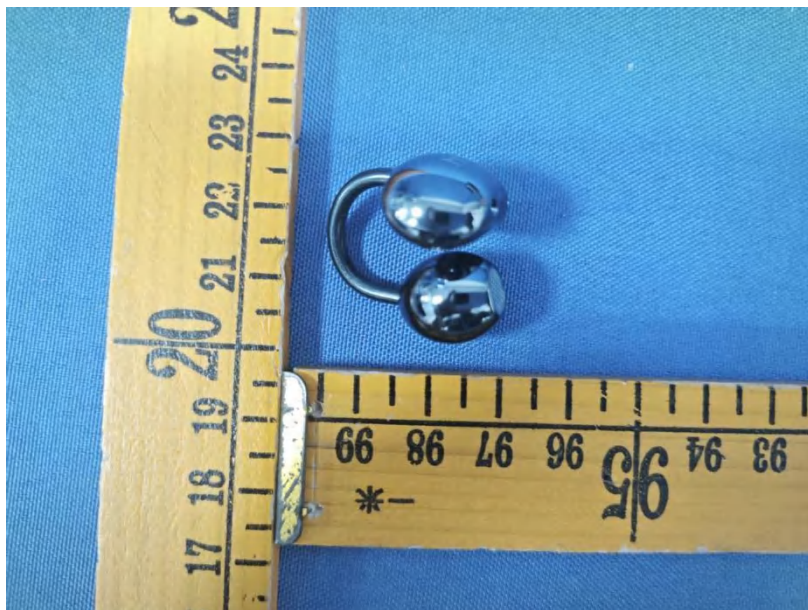








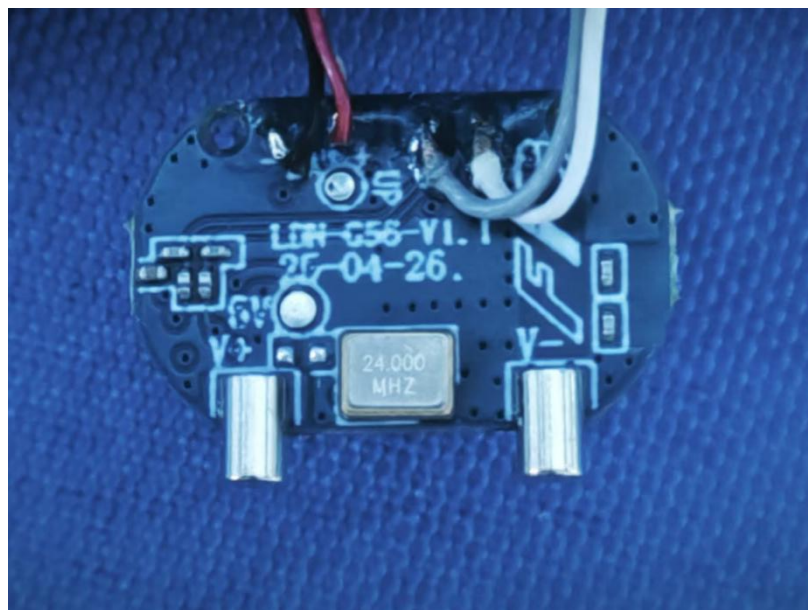
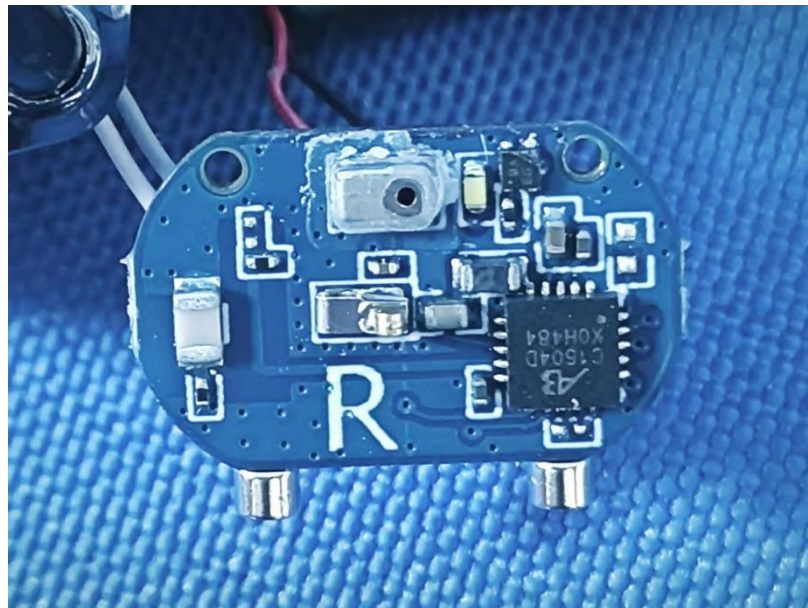
R:

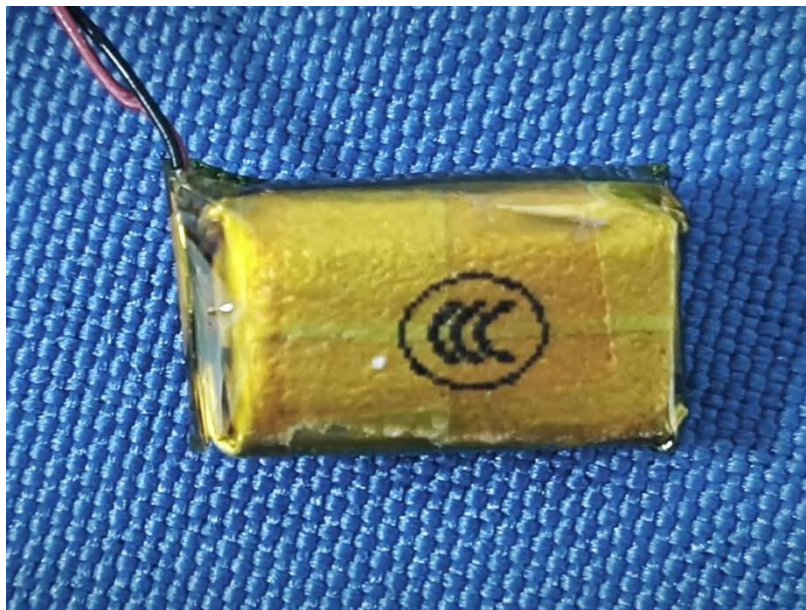












*****THE END REPORT*****