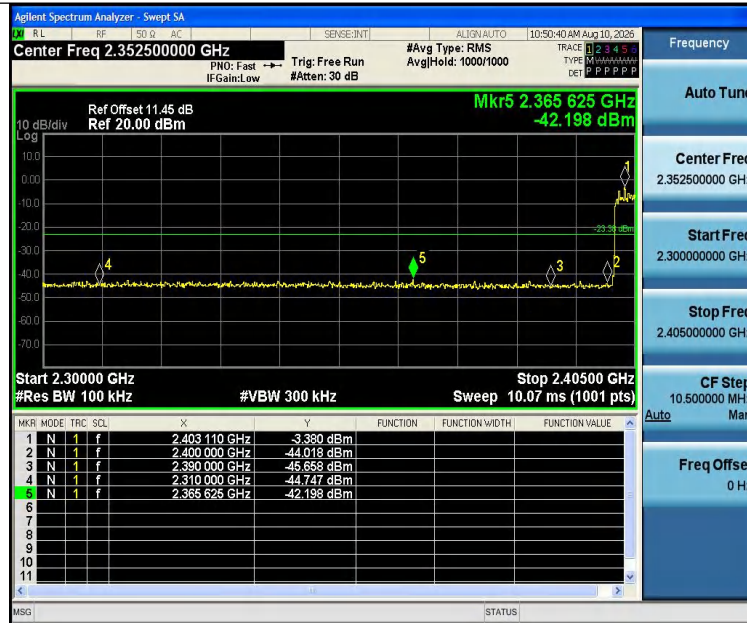
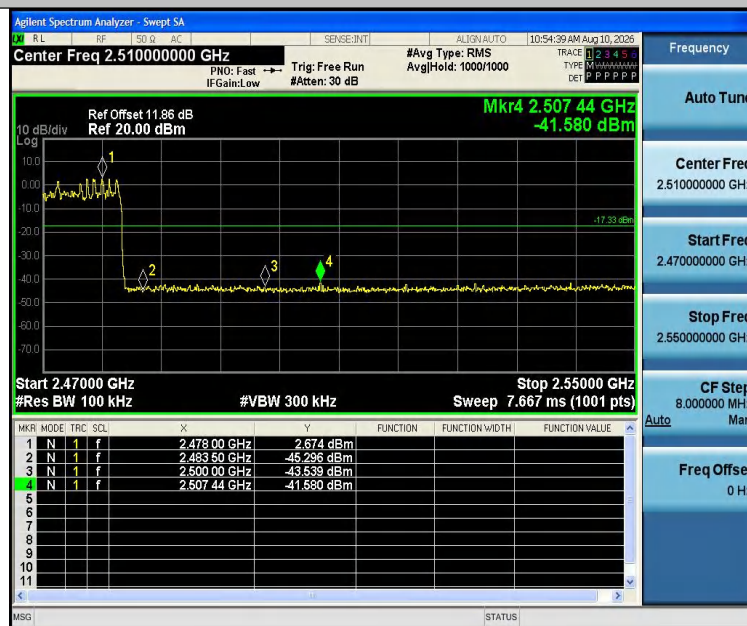
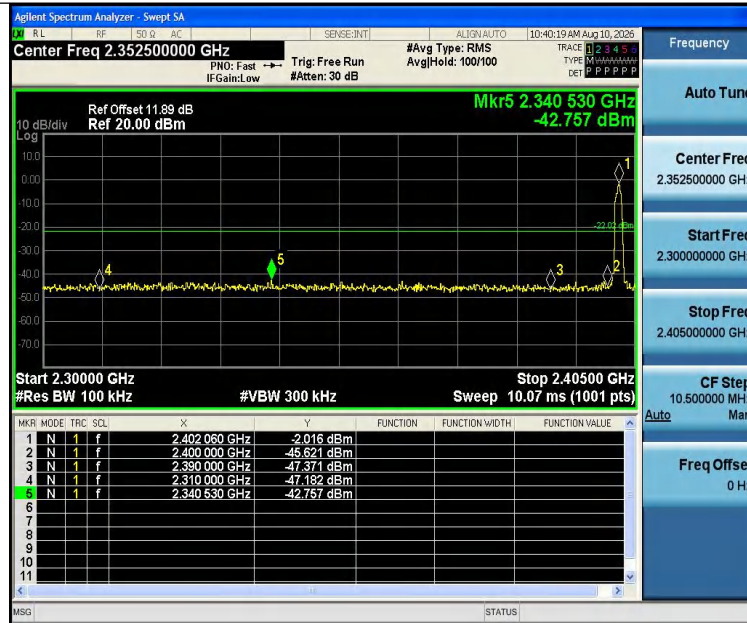




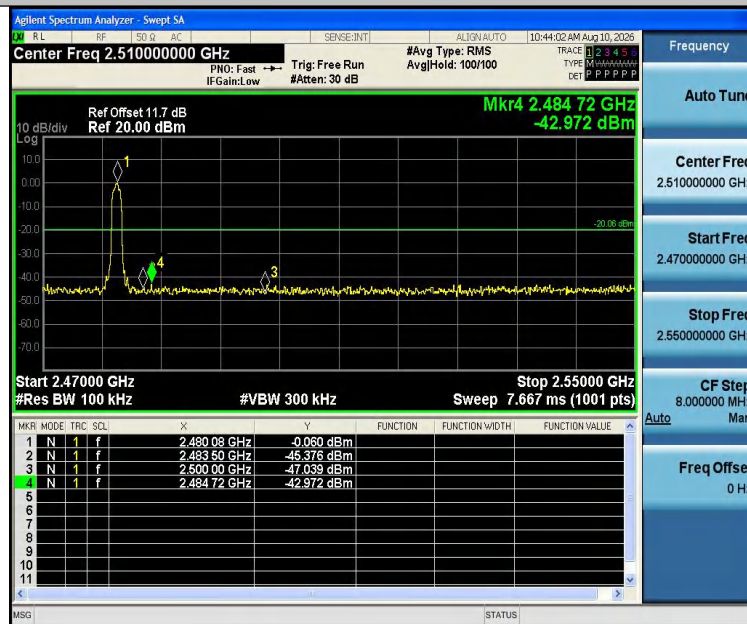
2DH5-Ant1-Hop_2480-PASS



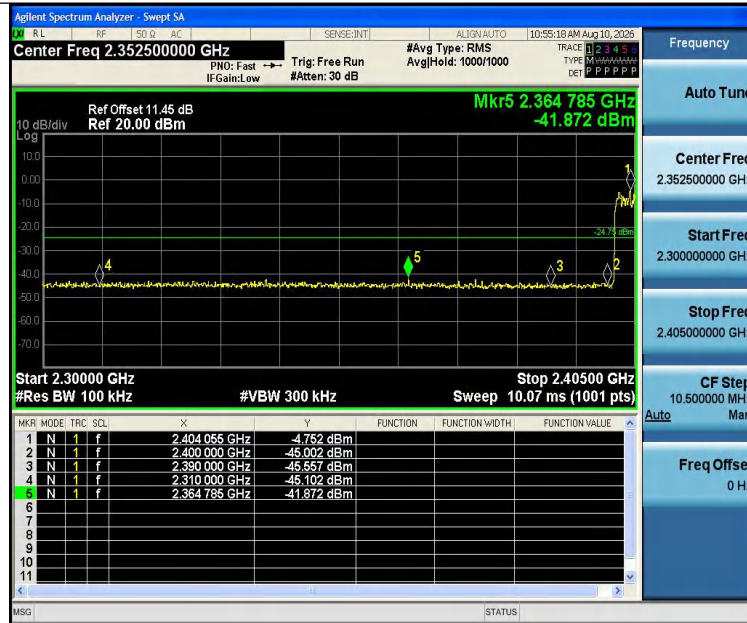
3DH5-Ant1-2402-PASS



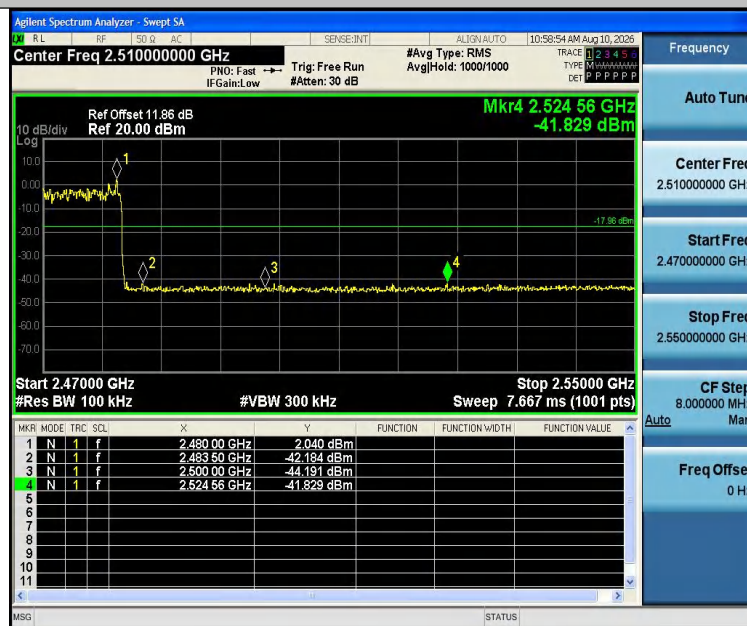
3DH5-Ant1-2480-PASS



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	-1.28	-1.28	---	PASS
DH5	Ant1	2402	30~1000	-1.28	-54.42	≤ -21.28	PASS
DH5	Ant1	2402	1000~26500	-1.28	-27.89	≤ -21.28	PASS
DH5	Ant1	2441	0~Reference	0.33	0.33	---	PASS
DH5	Ant1	2441	30~1000	0.33	-50.65	≤ -19.67	PASS
DH5	Ant1	2441	1000~26500	0.33	-27.02	≤ -19.67	PASS
DH5	Ant1	2480	0~Reference	2.09	2.09	---	PASS
DH5	Ant1	2480	30~1000	2.09	-54.53	≤ -17.91	PASS
DH5	Ant1	2480	1000~26500	2.09	-27.89	≤ -17.91	PASS
2DH5	Ant1	2402	0~Reference	-3.12	-3.12	---	PASS
2DH5	Ant1	2402	30~1000	-3.12	-55	≤ -23.12	PASS
2DH5	Ant1	2402	1000~26500	-3.12	-26.74	≤ -23.12	PASS
2DH5	Ant1	2441	0~Reference	0.32	0.32	---	PASS
2DH5	Ant1	2441	30~1000	0.32	-54.69	≤ -19.68	PASS
2DH5	Ant1	2441	1000~26500	0.32	-33.37	≤ -19.68	PASS
2DH5	Ant1	2480	0~Reference	1.76	1.76	---	PASS
2DH5	Ant1	2480	30~1000	1.76	-55.1	≤ -18.24	PASS
2DH5	Ant1	2480	1000~26500	1.76	-33.25	≤ -18.24	PASS
3DH5	Ant1	2402	0~Reference	-1.69	-1.69	---	PASS
3DH5	Ant1	2402	30~1000	-1.69	-54.76	≤ -21.69	PASS
3DH5	Ant1	2402	1000~26500	-1.69	-28.18	≤ -21.69	PASS
3DH5	Ant1	2441	0~Reference	-2.45	-2.45	---	PASS
3DH5	Ant1	2441	30~1000	-2.45	-51.56	≤ -22.45	PASS
3DH5	Ant1	2441	1000~26500	-2.45	-31.37	≤ -22.45	PASS
3DH5	Ant1	2480	0~Reference	2.10	2.10	---	PASS
3DH5	Ant1	2480	30~1000	2.10	-54.28	≤ -17.9	PASS
3DH5	Ant1	2480	1000~26500	2.10	-32.34	≤ -17.9	PASS

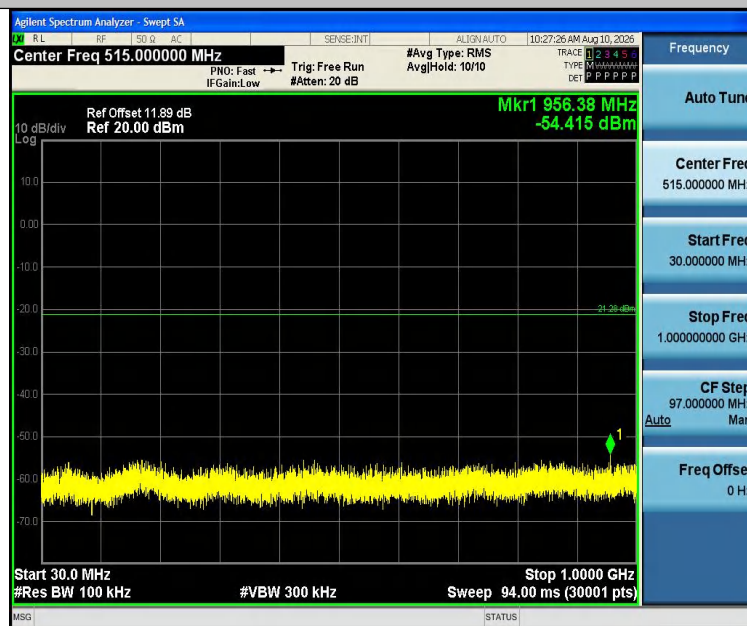


Test Graphs:

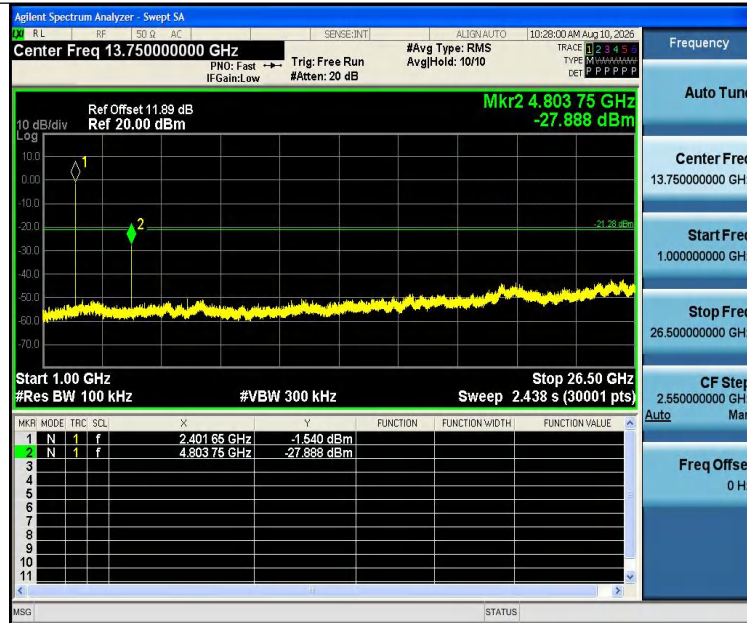
DH5-Ant1-2402-0~Reference-PASS



DH5-Ant1-2402-30~1000-PASS



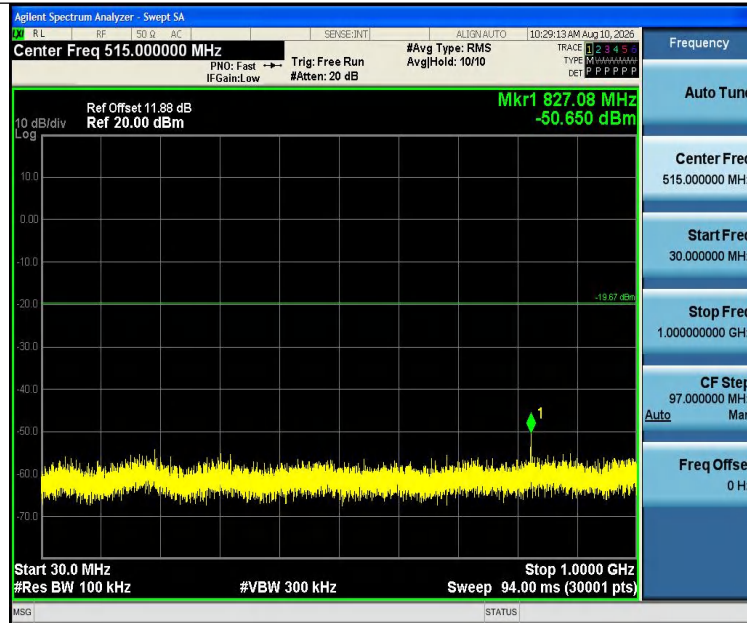
DH5-Ant1-2402-1000~26500-PASS



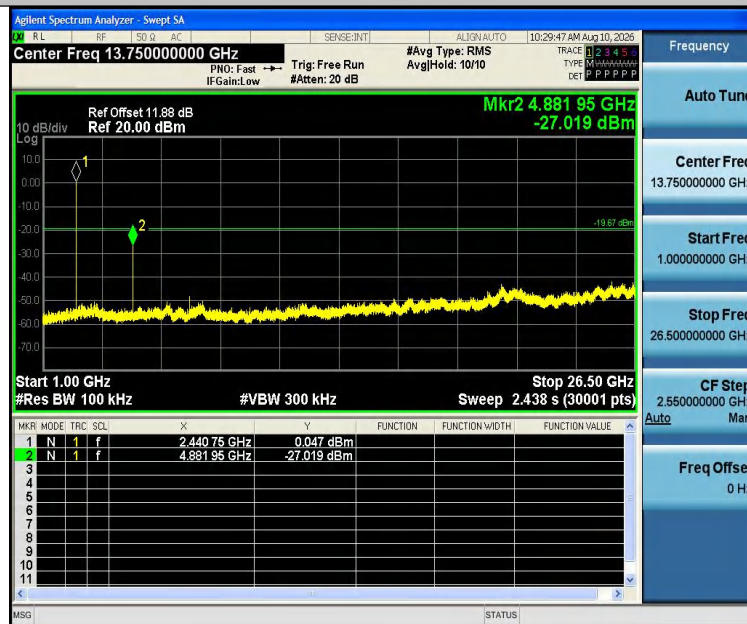
DH5-Ant1-2441-0~Reference-PASS



DH5-Ant1-2441-30~1000-PASS



DH5-Ant1-2441-1000~26500-PASS



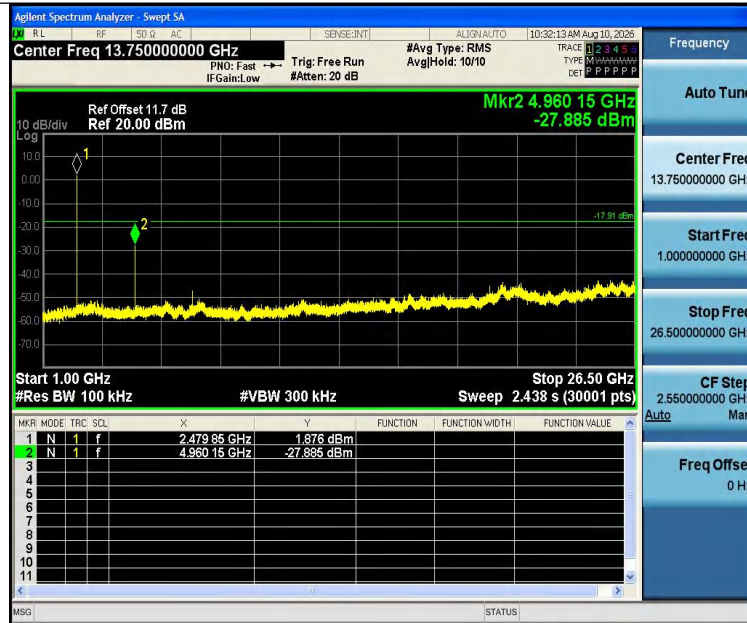
DH5-Ant1-2480-0~Reference-PASS



DH5-Ant1-2480-30~1000-PASS



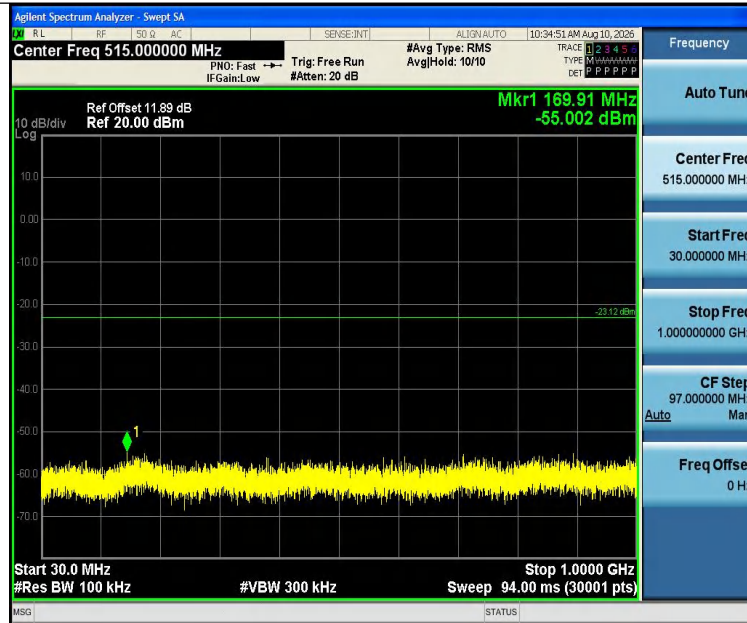
DH5-Ant1-2480-1000~26500-PASS



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



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



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



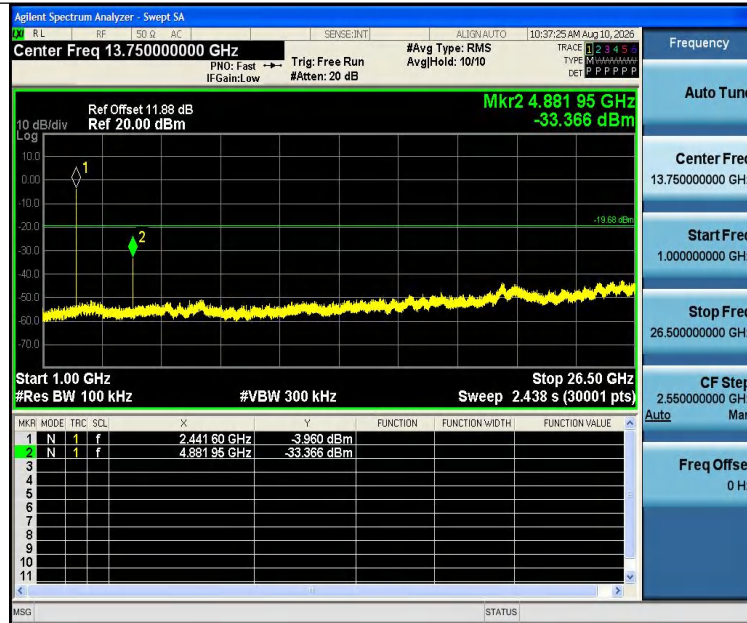
2DH5-Ant1-2441-0~Reference-PASS



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



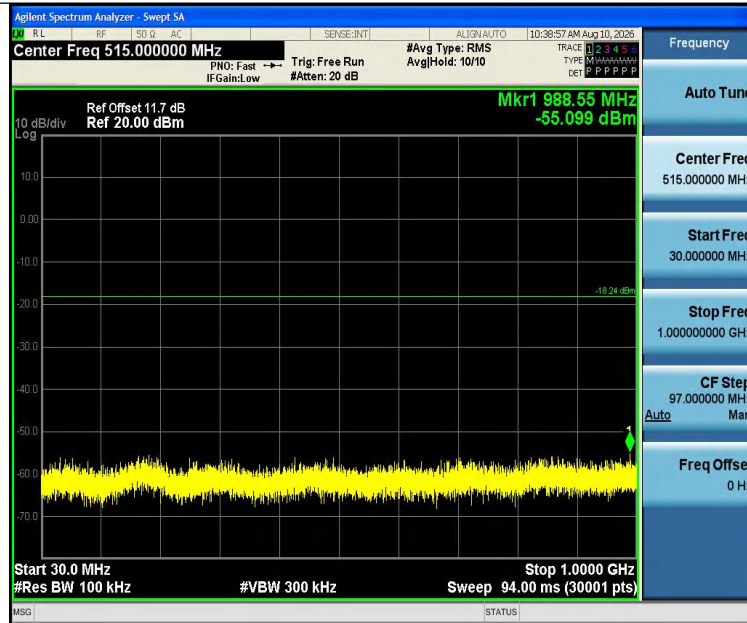
2DH5-Ant1-2441-1000~26500-PASS



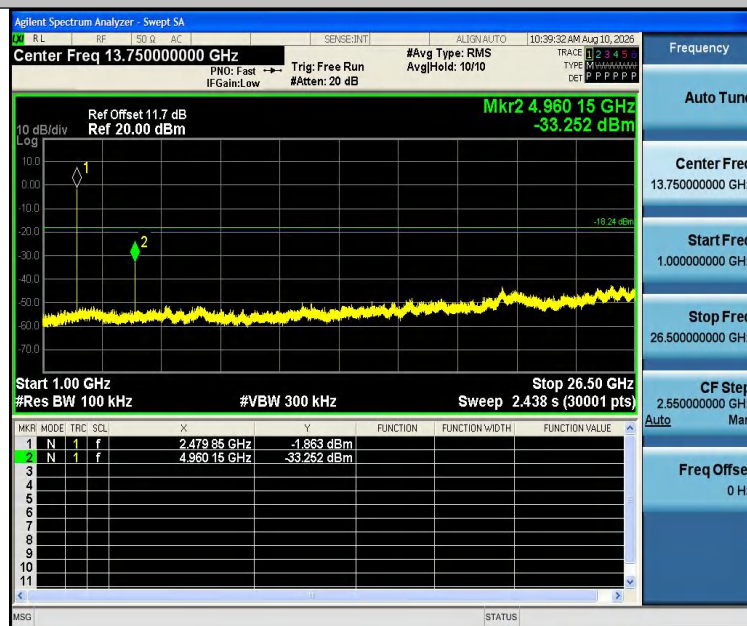
2DH5-Ant1-2480-0~Reference-PASS



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



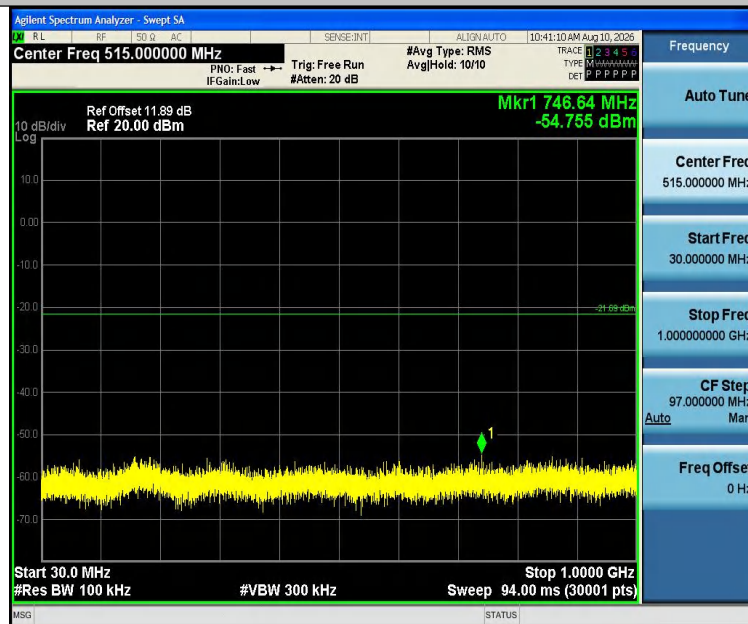
2DH5-Ant1-2480-1000~26500-PASS



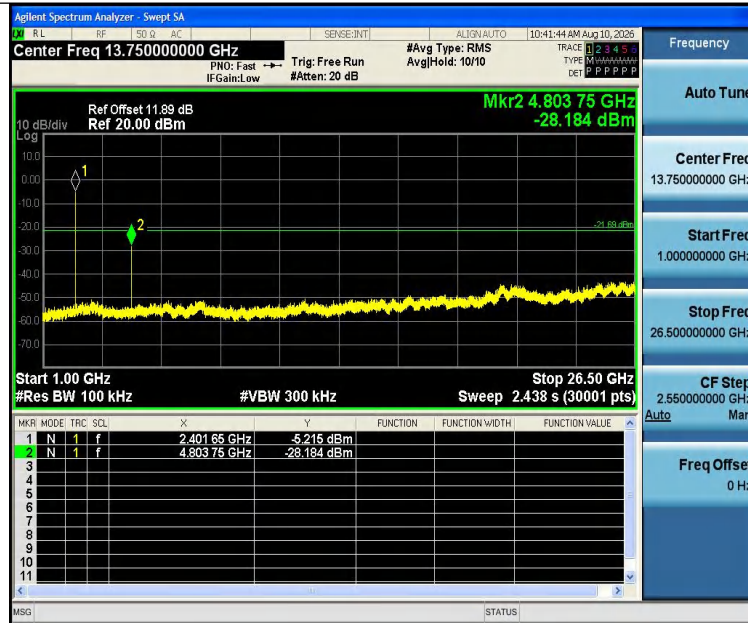
3DH5-Ant1-2402-0~Reference-PASS



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



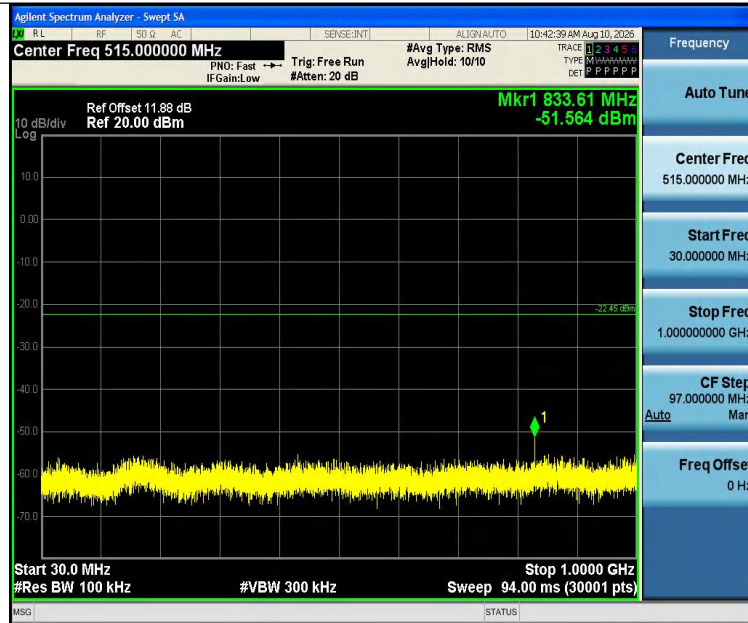
3DH5-Ant1-2402-1000~26500-PASS



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



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



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



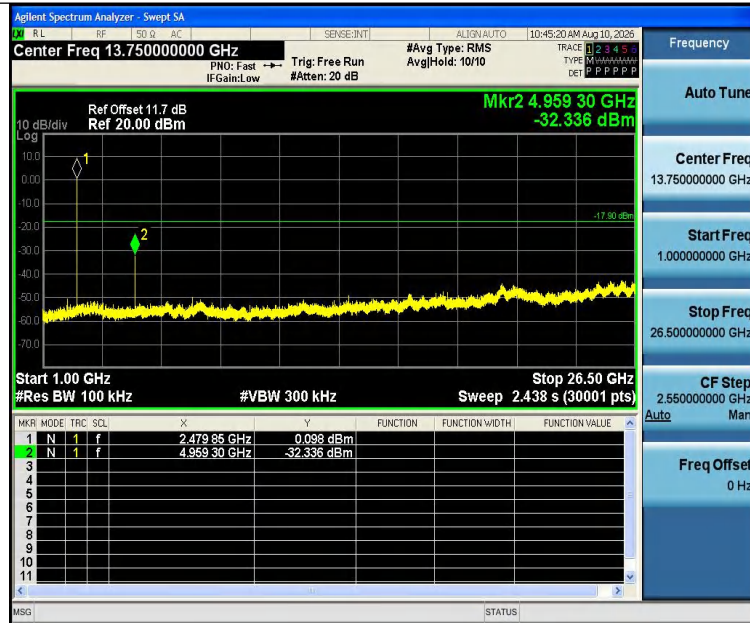
3DH5-Ant1-2480-0~Reference-PASS



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 2.78 dBi. It complies with the standard requirement.

15 APPENDIX I -- TEST SETUP PHOTOGRAPH

Conducted Emissions



Radiated Emissions From 30M-1GHz

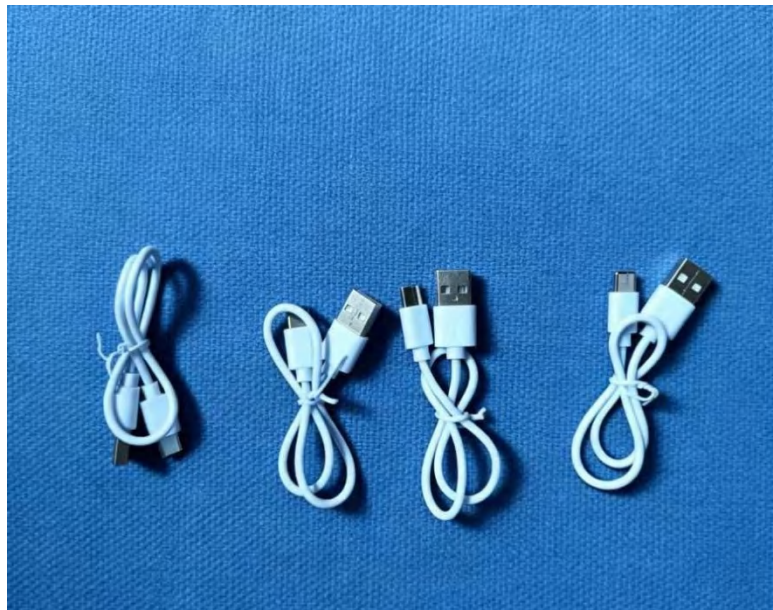


Above 1GHz



16 APPENDIX II -- EUT PHOTOGRAPH







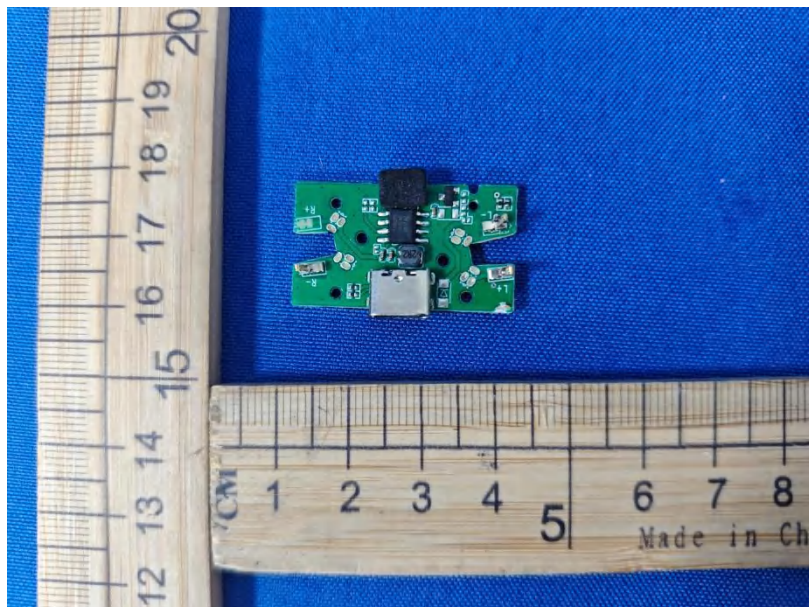


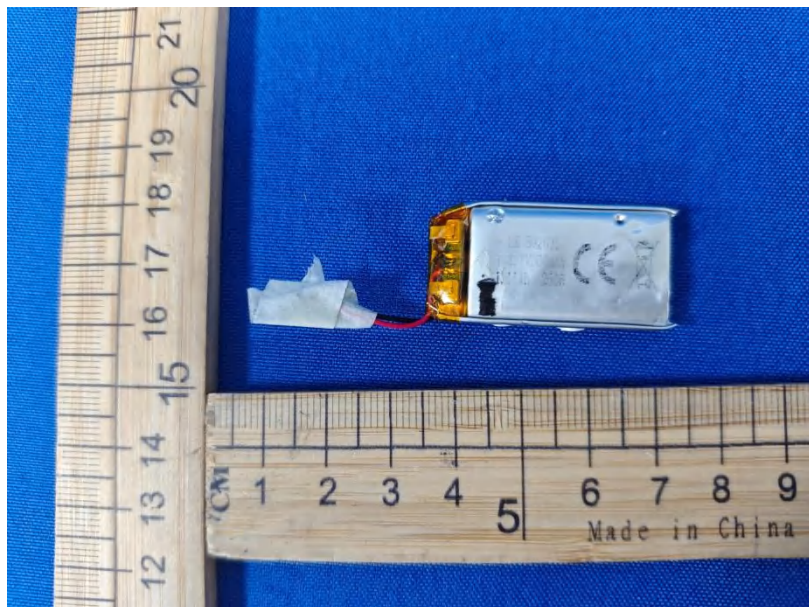
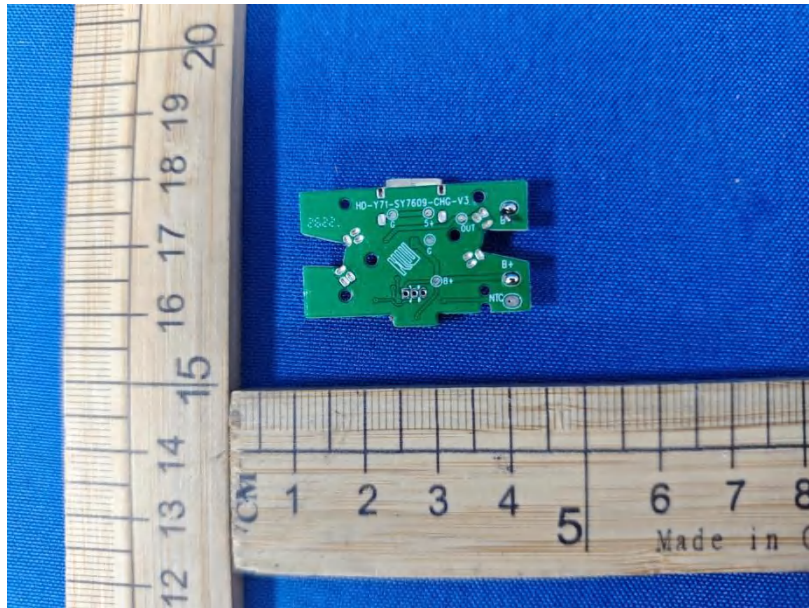


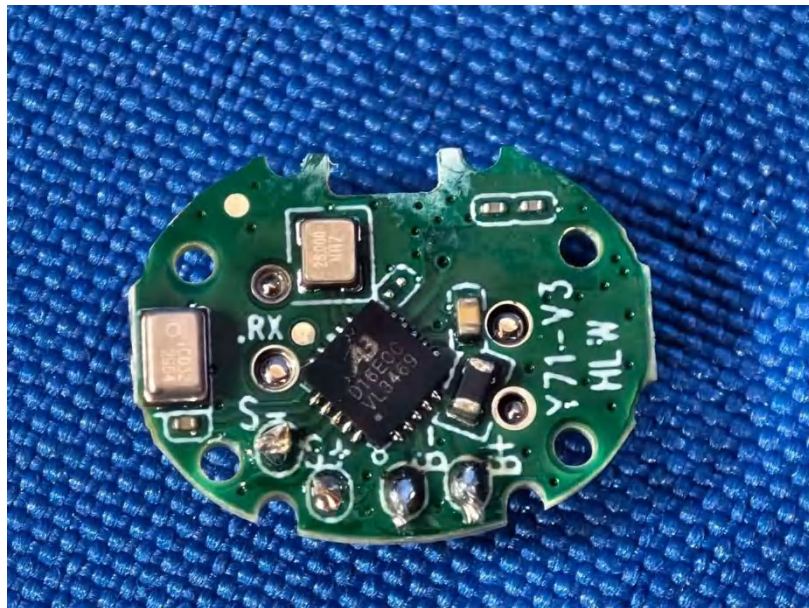


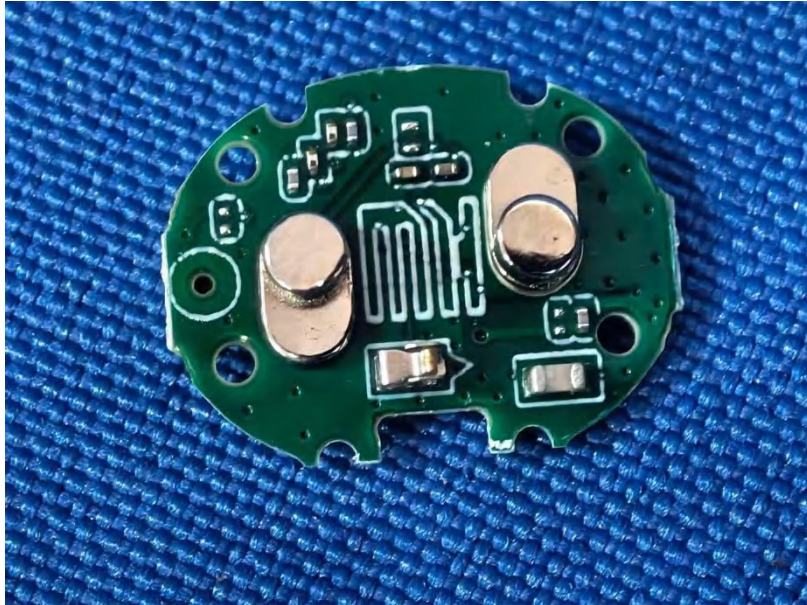


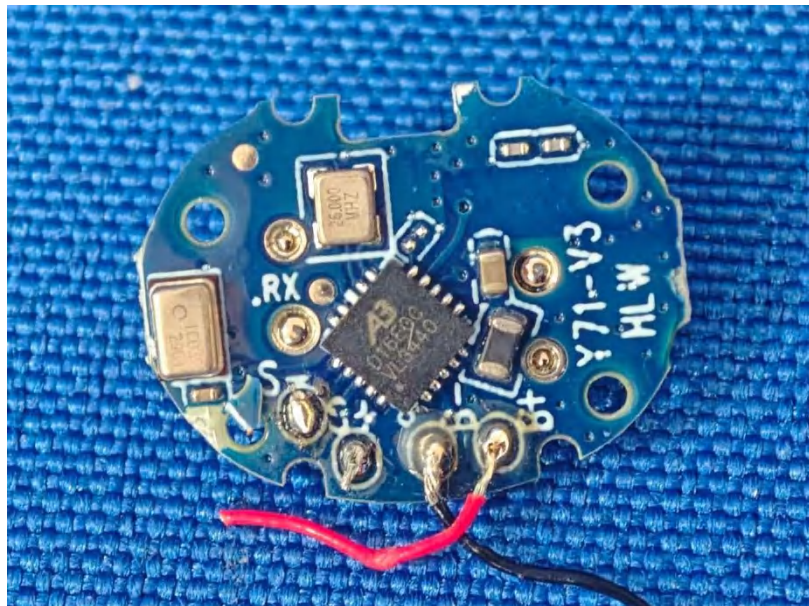


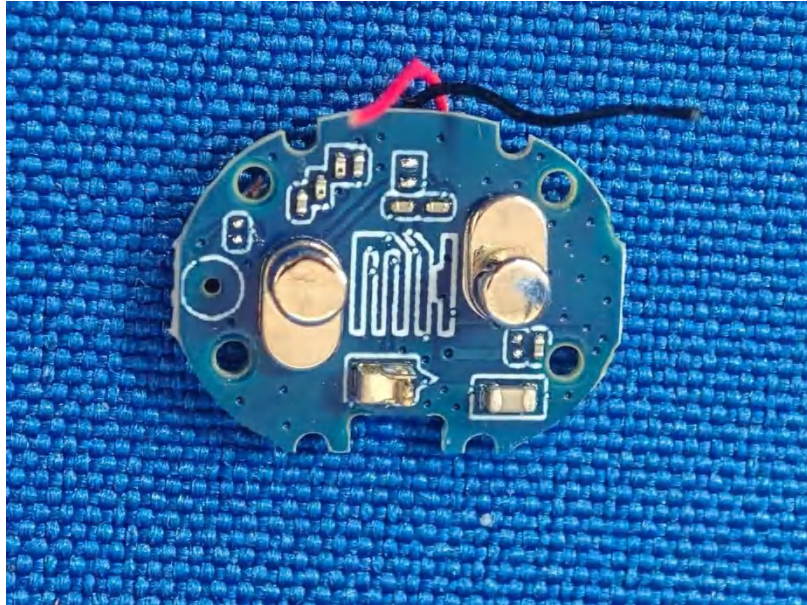












*****THE END REPORT*****