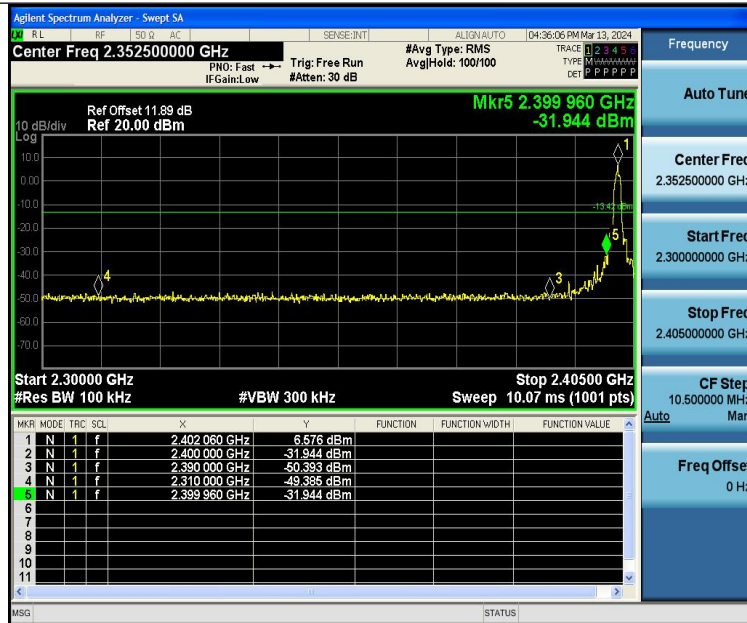
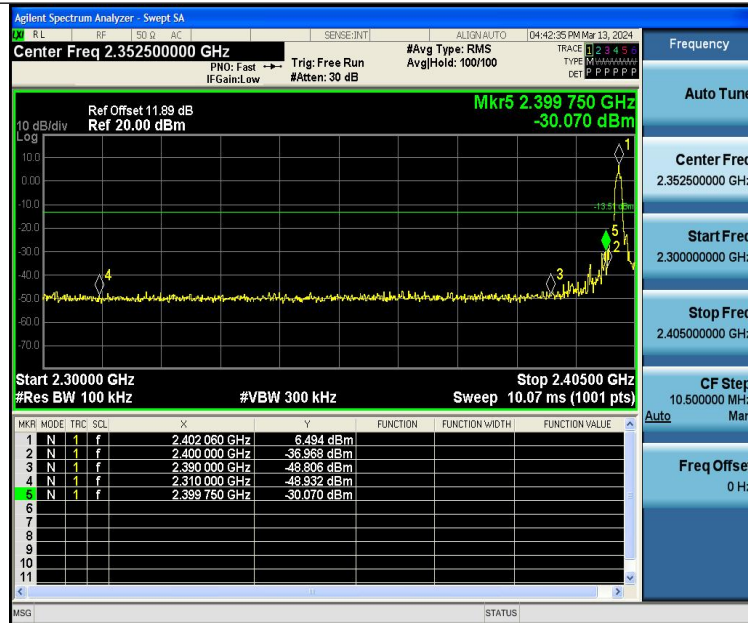




2DH5-Ant1-2402-PASS



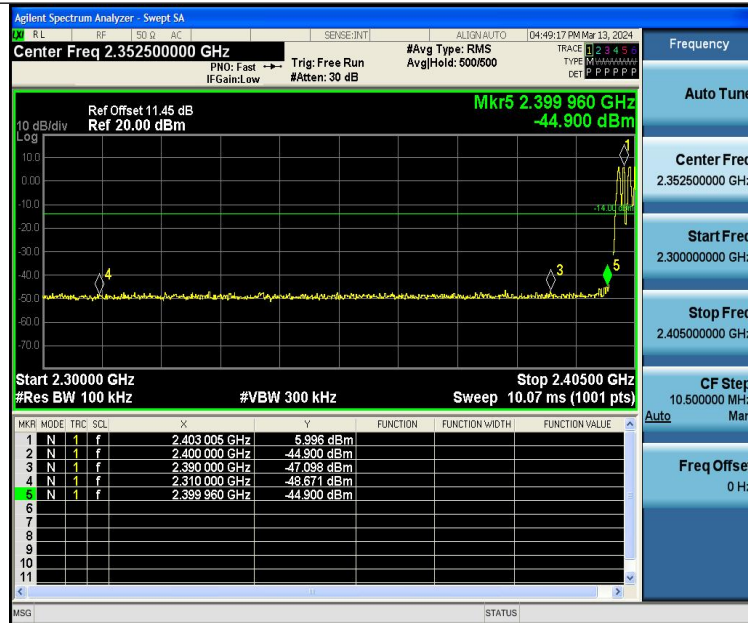
2DH5-Ant1-2480-PASS



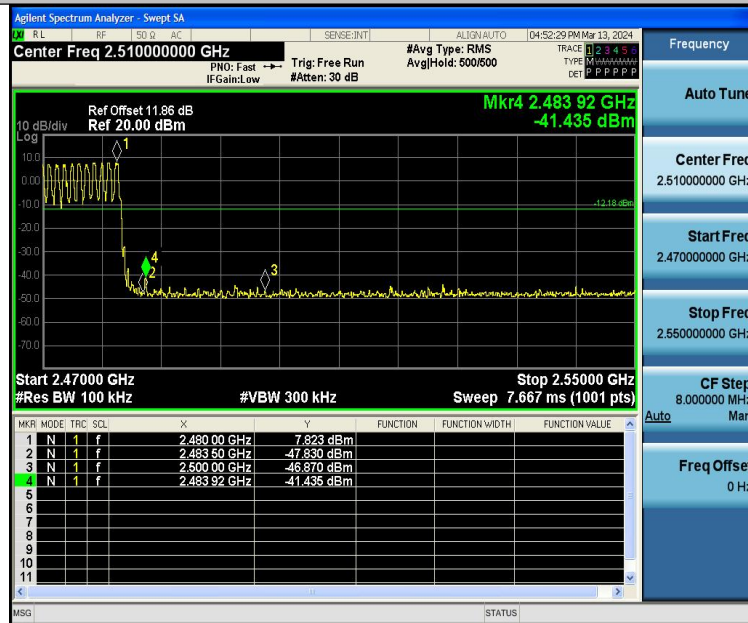
3DH5-Ant1-2402-PASS



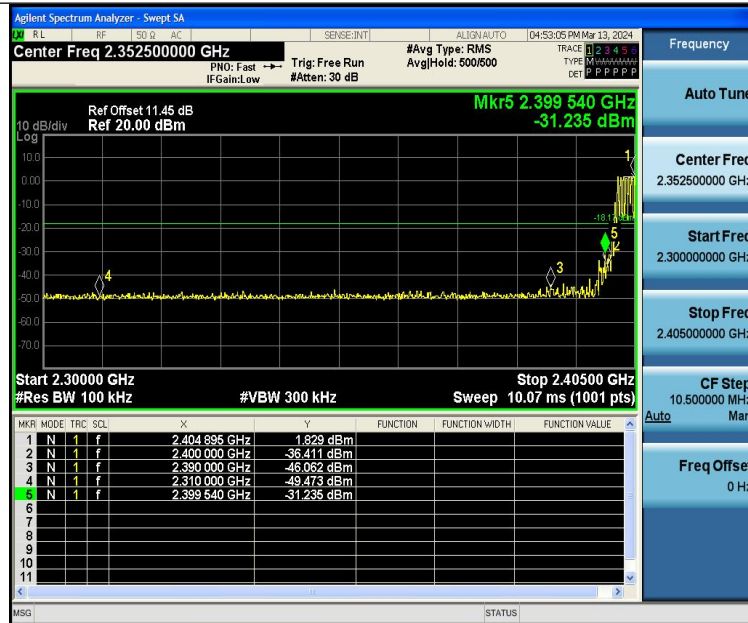
3DH5-Ant1-2480-PASS



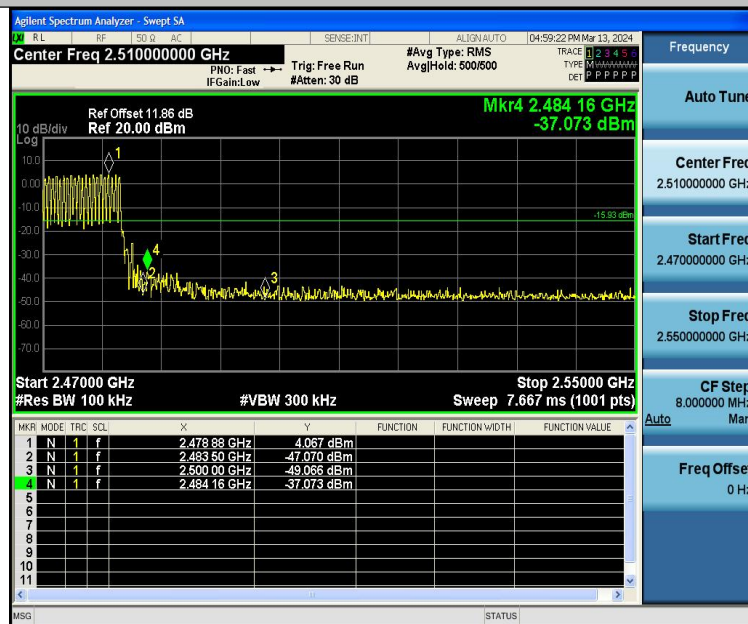
DH5-Ant1-Hop_2402-PASS



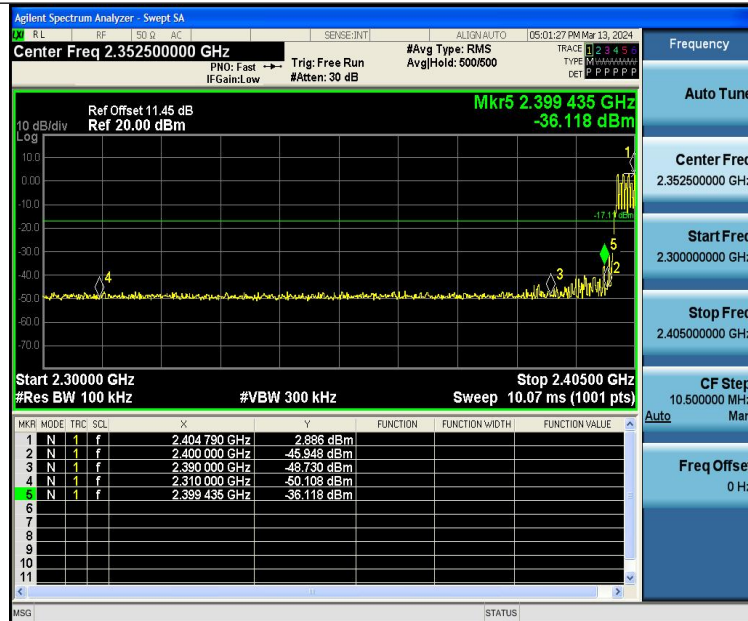
DH5-Ant1-Hop_2480-PASS



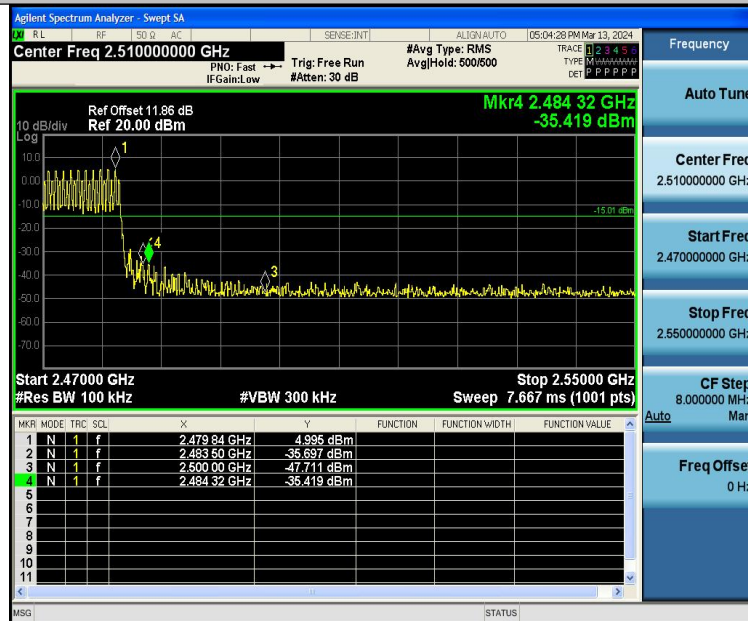
2DH5-Ant1-Hop_2402-PASS



2DH5-Ant1-Hop_2480-PASS



3DH5-Ant1-Hop_2402-PASS



3DH5-Ant1-Hop_2480-PASS



Conducted Emission Method

Test Result

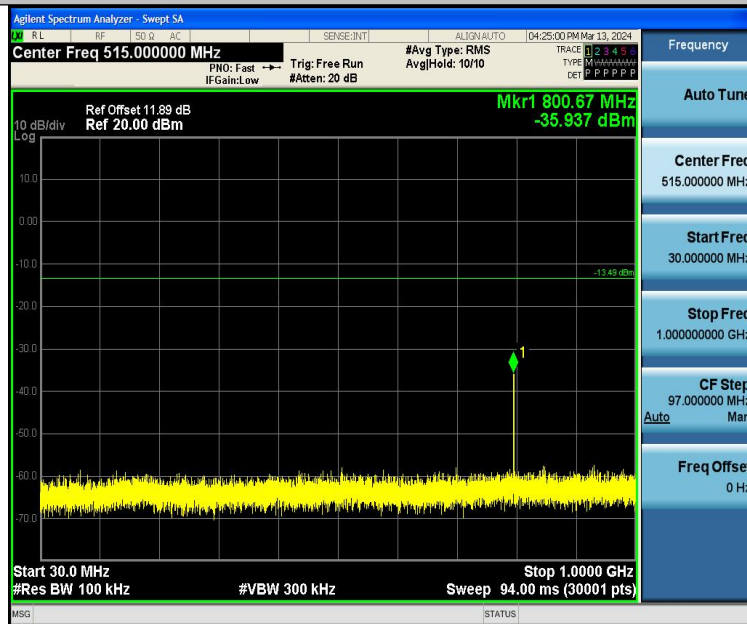
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	6.51	6.51	---	PASS
DH5	Ant1	2402	30~1000	6.51	-35.94	≤-13.49	PASS
DH5	Ant1	2402	1000~26500	6.51	-27.65	≤-13.49	PASS
DH5	Ant1	2441	0~Reference	7.08	7.08	---	PASS
DH5	Ant1	2441	30~1000	7.08	-35.7	≤-12.92	PASS
DH5	Ant1	2441	1000~26500	7.08	-29.98	≤-12.92	PASS
DH5	Ant1	2480	0~Reference	7.73	7.73	---	PASS
DH5	Ant1	2480	30~1000	7.73	-35.65	≤-12.27	PASS
DH5	Ant1	2480	1000~26500	7.73	-29.95	≤-12.27	PASS
2DH5	Ant1	2402	0~Reference	6.46	6.46	---	PASS
2DH5	Ant1	2402	30~1000	6.46	-35.85	≤-13.54	PASS
2DH5	Ant1	2402	1000~26500	6.46	-27.85	≤-13.54	PASS
2DH5	Ant1	2441	0~Reference	3.70	3.70	---	PASS
2DH5	Ant1	2441	30~1000	3.70	-35.17	≤-16.3	PASS
2DH5	Ant1	2441	1000~26500	3.70	-30.32	≤-16.3	PASS
2DH5	Ant1	2480	0~Reference	7.72	7.72	---	PASS
2DH5	Ant1	2480	30~1000	7.72	-35.79	≤-12.28	PASS
2DH5	Ant1	2480	1000~26500	7.72	-30.53	≤-12.28	PASS
3DH5	Ant1	2402	0~Reference	6.38	6.38	---	PASS
3DH5	Ant1	2402	30~1000	6.38	-35.81	≤-13.62	PASS
3DH5	Ant1	2402	1000~26500	6.38	-28.14	≤-13.62	PASS
3DH5	Ant1	2441	0~Reference	7.00	7.00	---	PASS
3DH5	Ant1	2441	30~1000	7.00	-35.26	≤-13	PASS
3DH5	Ant1	2441	1000~26500	7.00	-30.48	≤-13	PASS
3DH5	Ant1	2480	0~Reference	7.69	7.69	---	PASS
3DH5	Ant1	2480	30~1000	7.69	-38.79	≤-12.31	PASS
3DH5	Ant1	2480	1000~26500	7.69	-30.63	≤-12.31	PASS



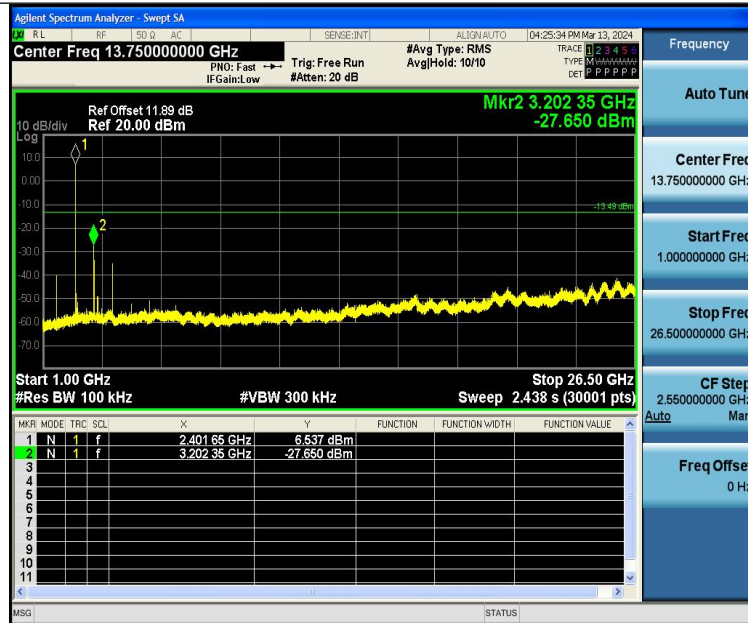
Test Graphs



DH5-Ant1-2402-0~Reference-PASS



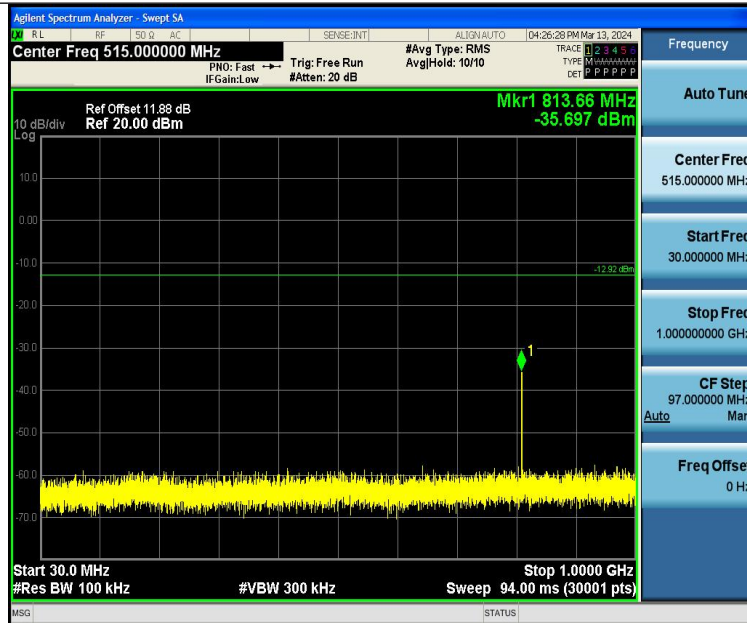
DH5-Ant1-2402-30~1000-PASS



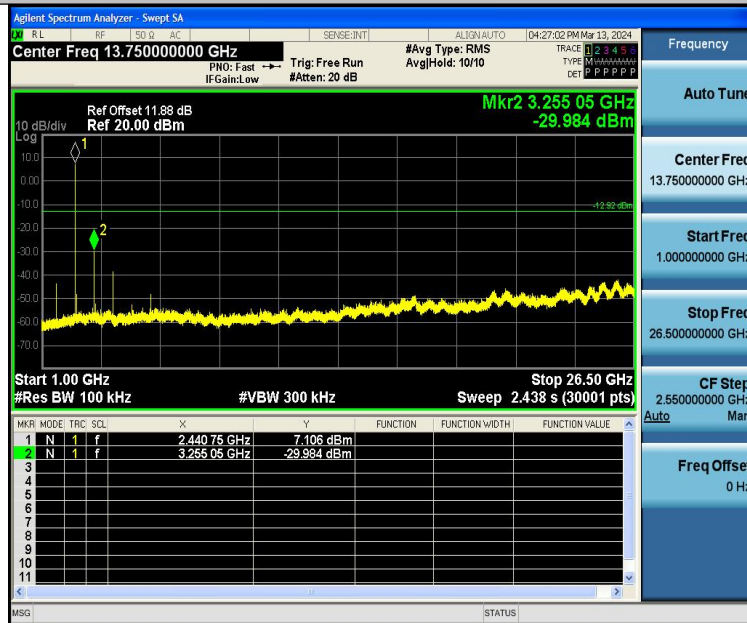
DH5-Ant1-2402-1000~26500-PASS



DH5-Ant1-2441-0~Reference-PASS



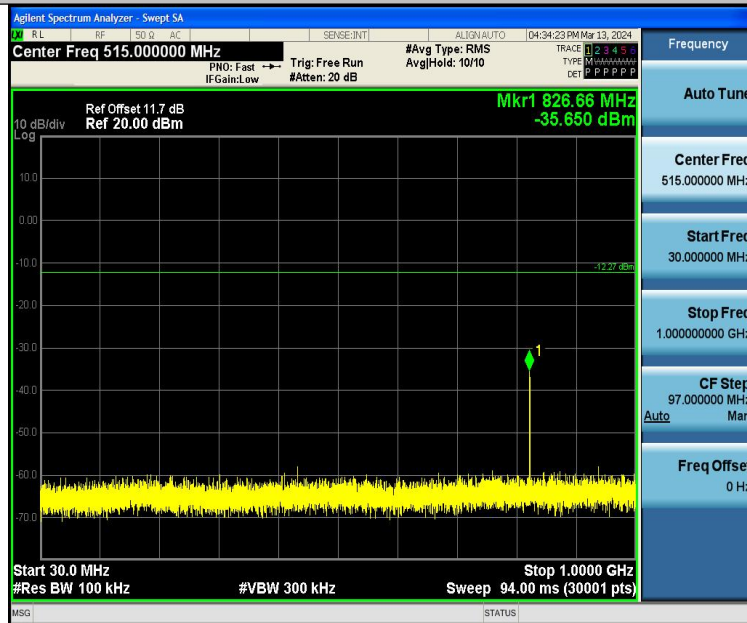
DH5-Ant1-2441-30~1000-PASS



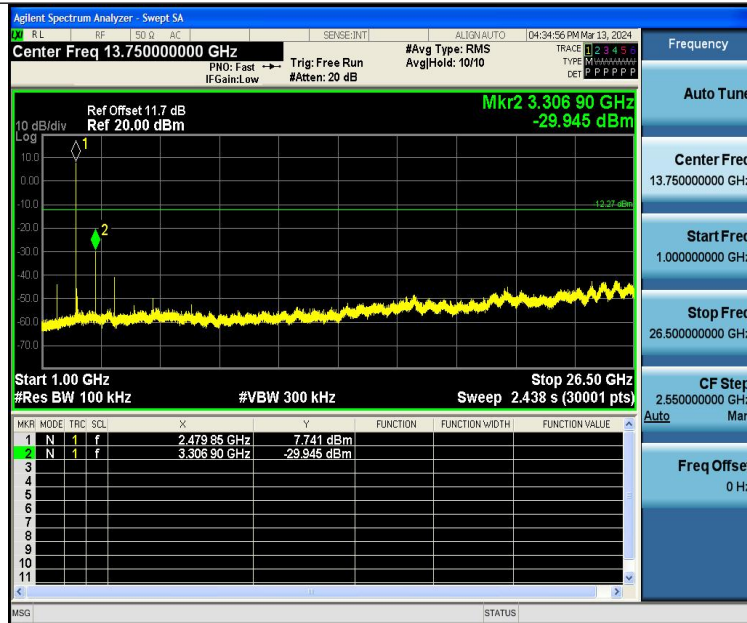
DH5-Ant1-2441-1000~26500-PASS



DH5-Ant1-2480-0~Reference-PASS



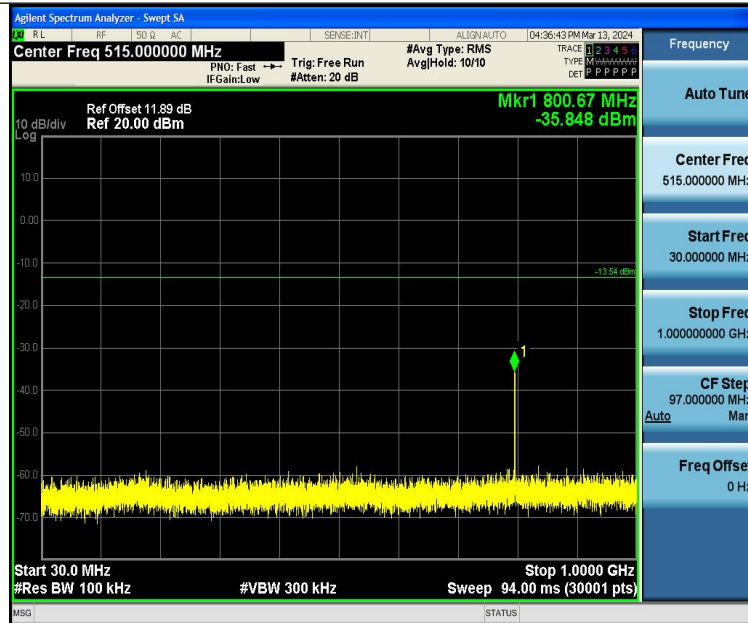
DH5-Ant1-2480-30~1000-PASS



DH5-Ant1-2480-1000~26500-PASS



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



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



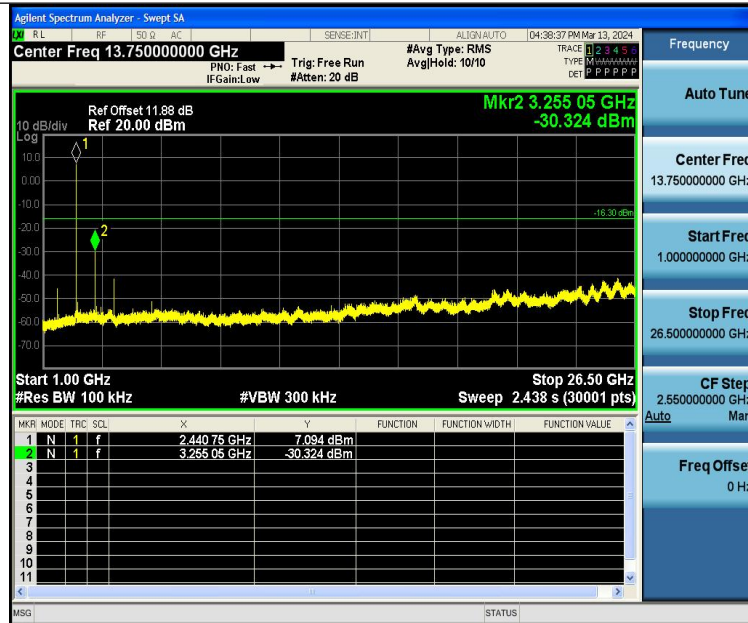
2DH5-Ant1-2402-1000~26500-PASS



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



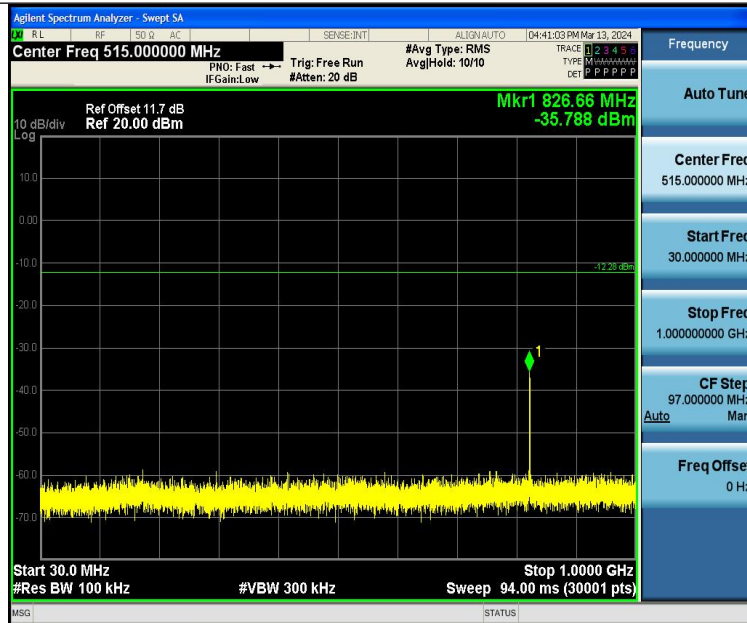
2DH5-Ant1-2441-30~1000-PASS



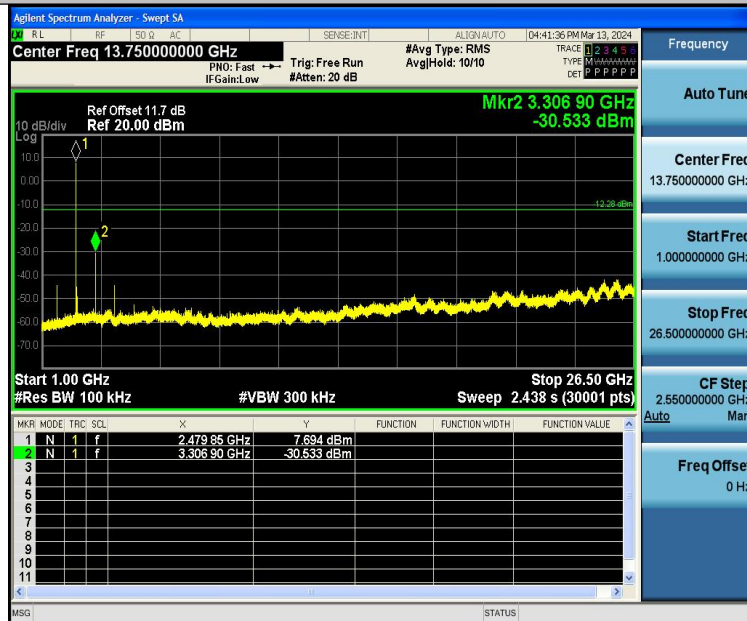
2DH5-Ant1-2441-1000~26500-PASS



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



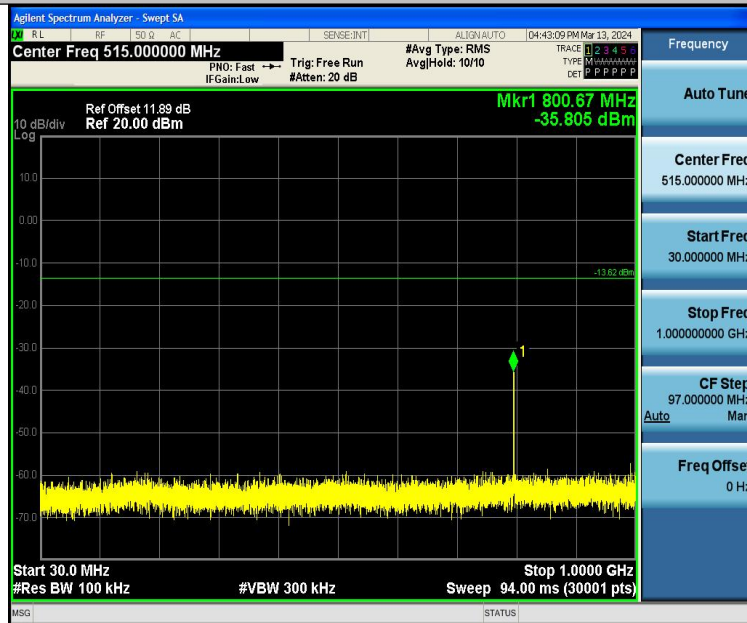
2DH5-Ant1-2480-30~1000-PASS



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



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



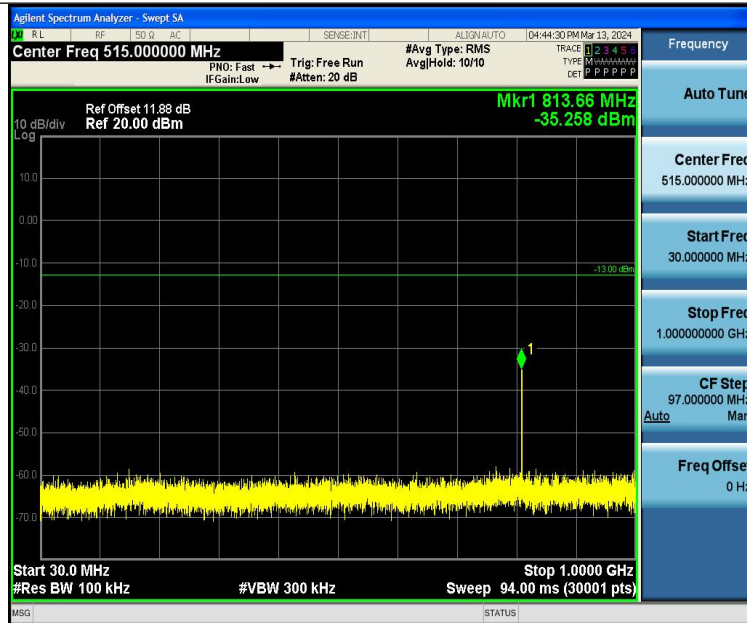
3DH5-Ant1-2402-30~1000-PASS



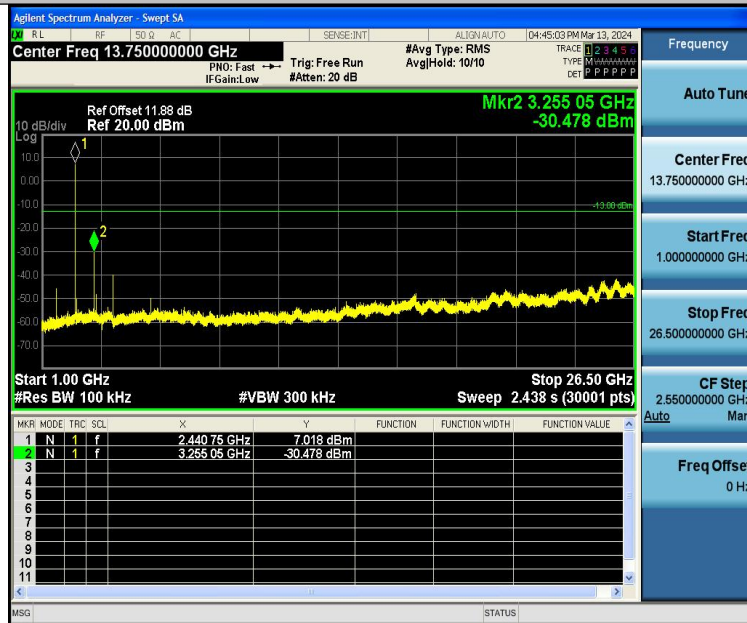
3DH5-Ant1-2402-1000~26500-PASS



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



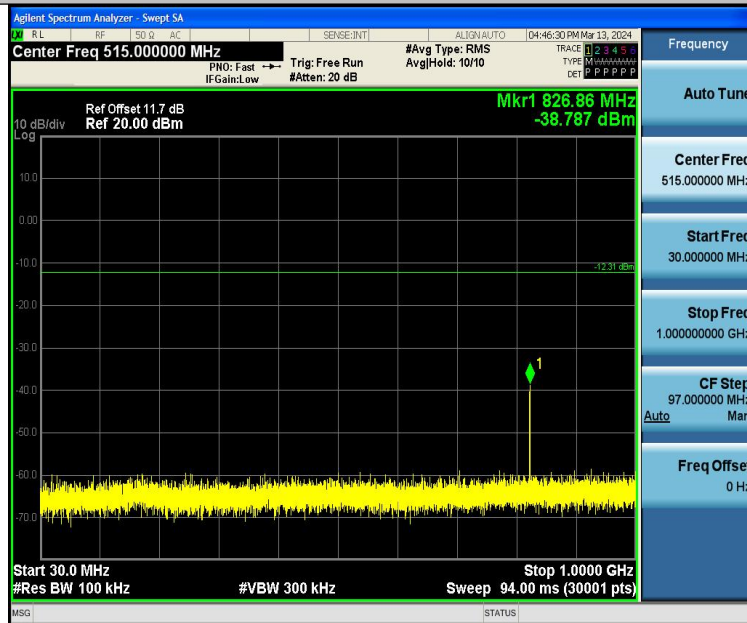
3DH5-Ant1-2441-30~1000-PASS



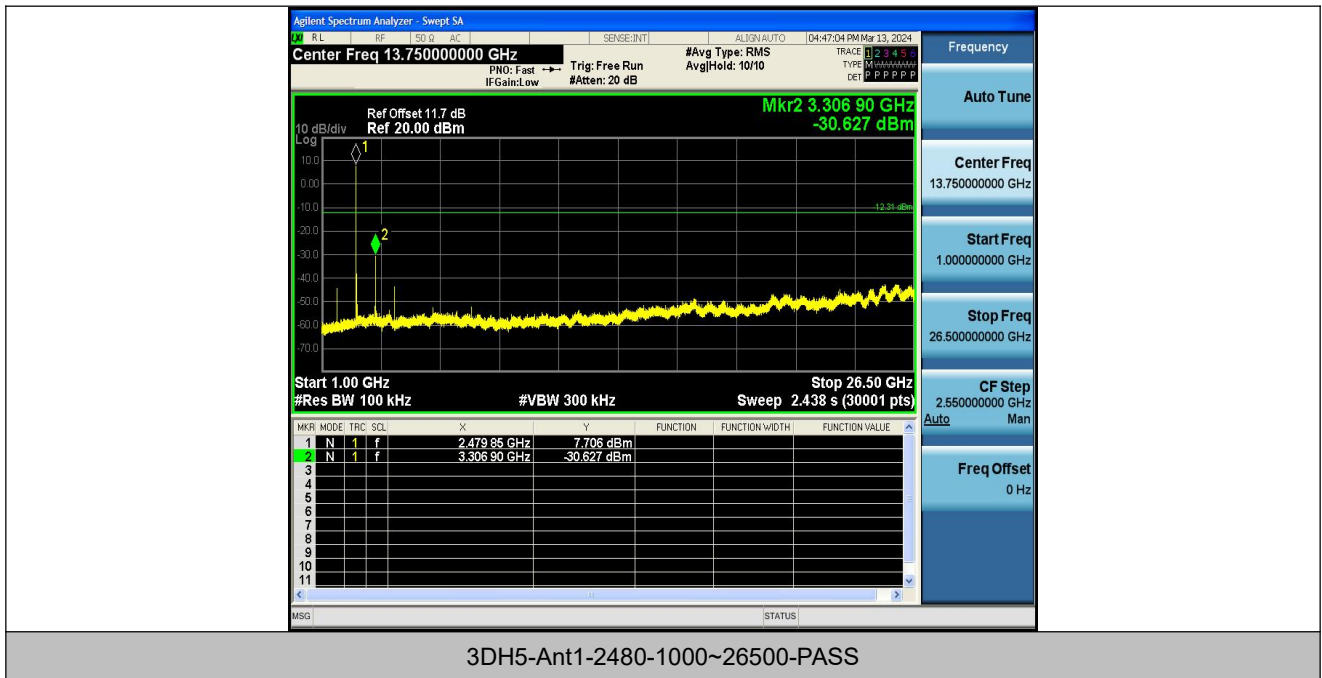
3DH5-Ant1-2441-1000~26500-PASS



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



3DH5-Ant1-2480-30~1000-PASS





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

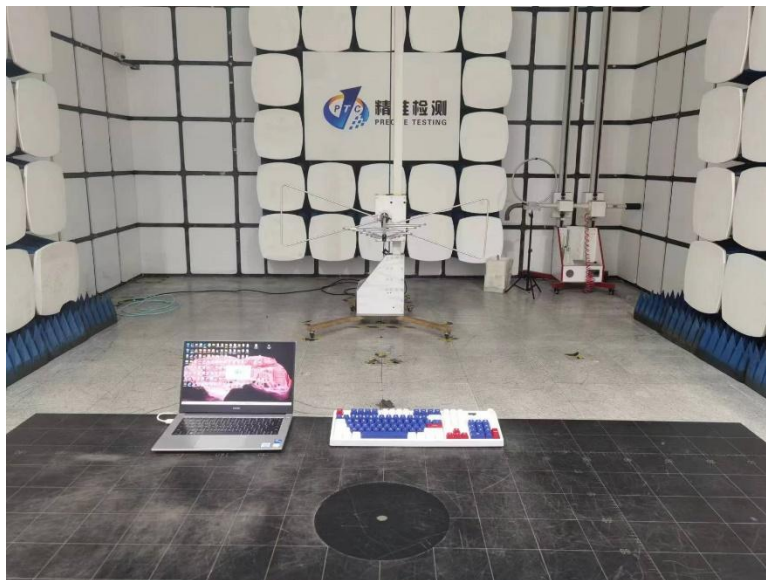
The antenna is PCB Antenna which permanently attached, and the best case gain of the antenna is 1.58dBi. It complies with the standard requirement.

15 APPENDIX I -- TEST SETUP PHOTOGRAPH

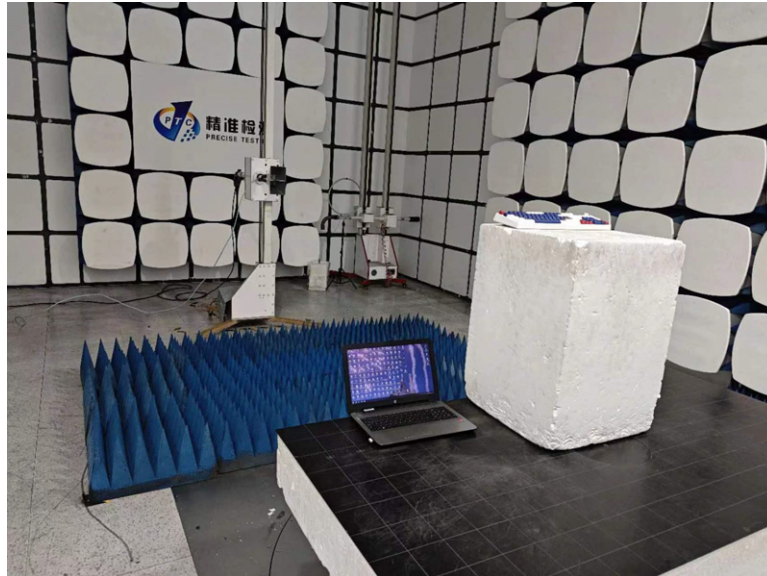
Conducted Emissions



Radiated Emissions
From 30M-1GHz



Above 1GHz



16 APPENDIX II -- EUT PHOTOGRAPH

