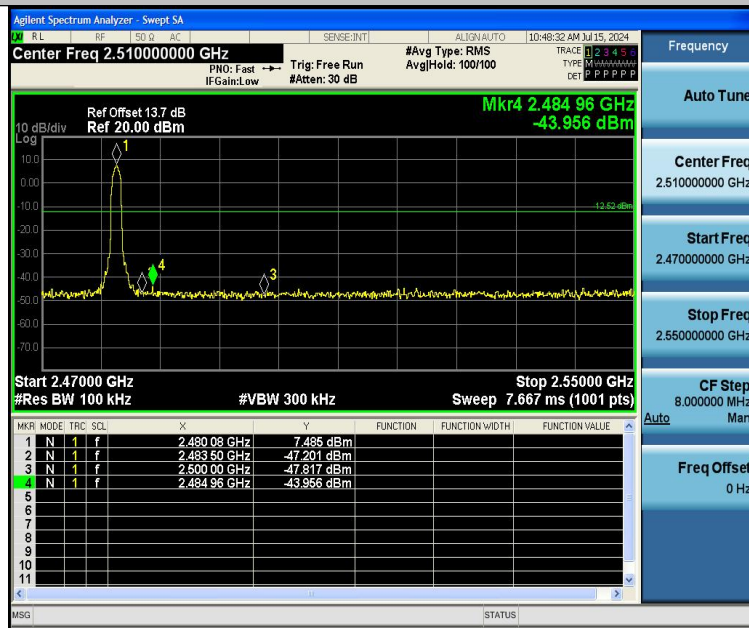
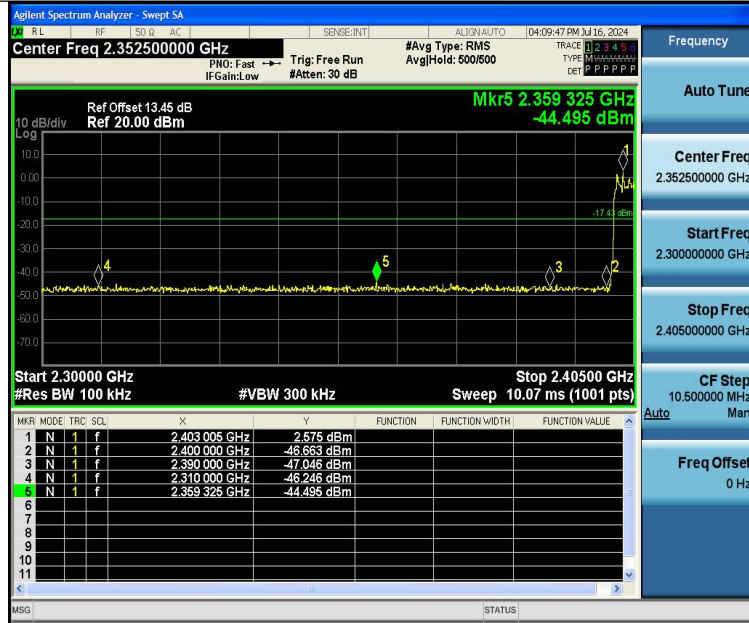


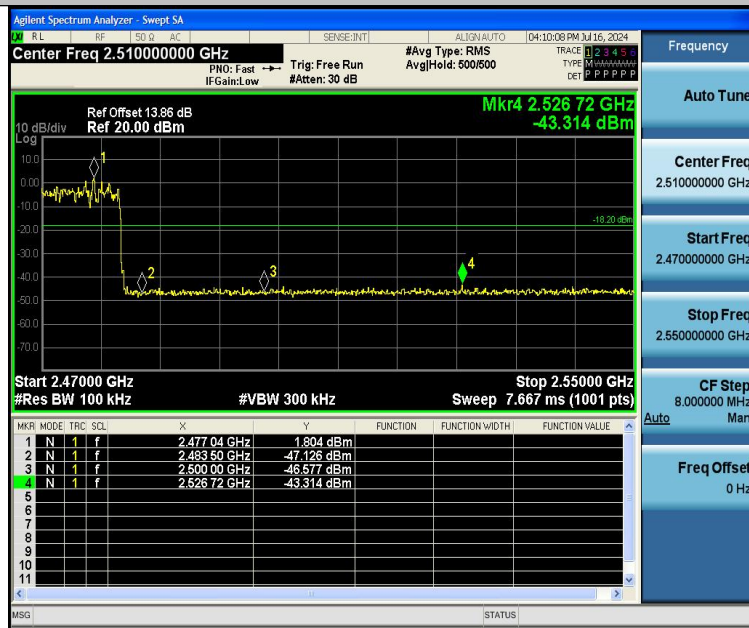
2DH5-Ant1-2402-PASS



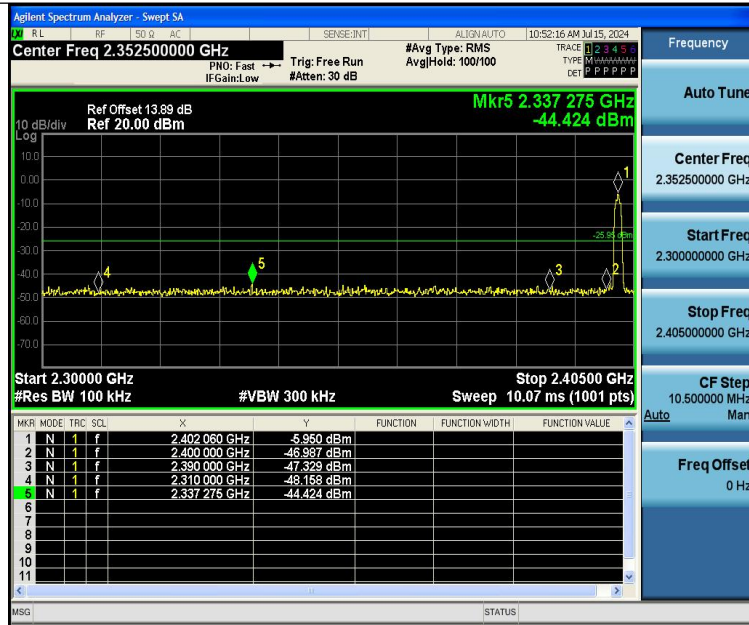
2DH5-Ant1-2480-PASS



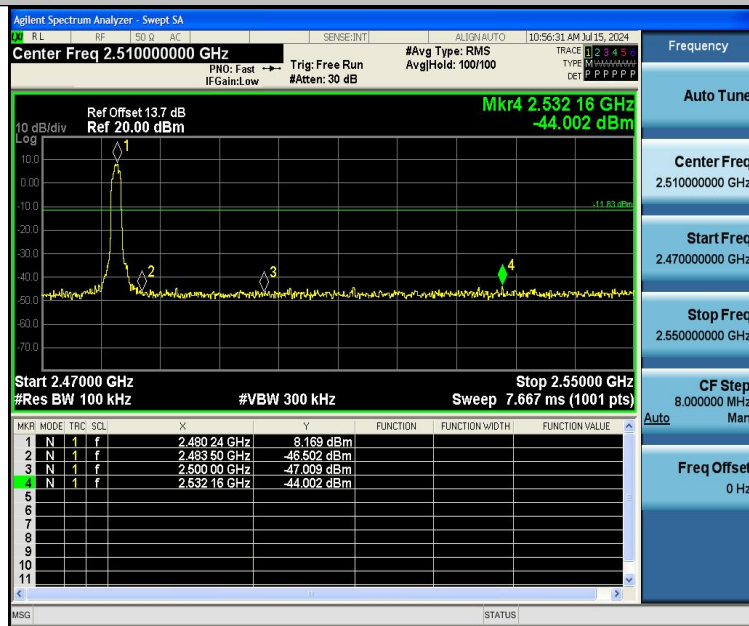
2DH5-Ant1-Hop\_2402-PASS



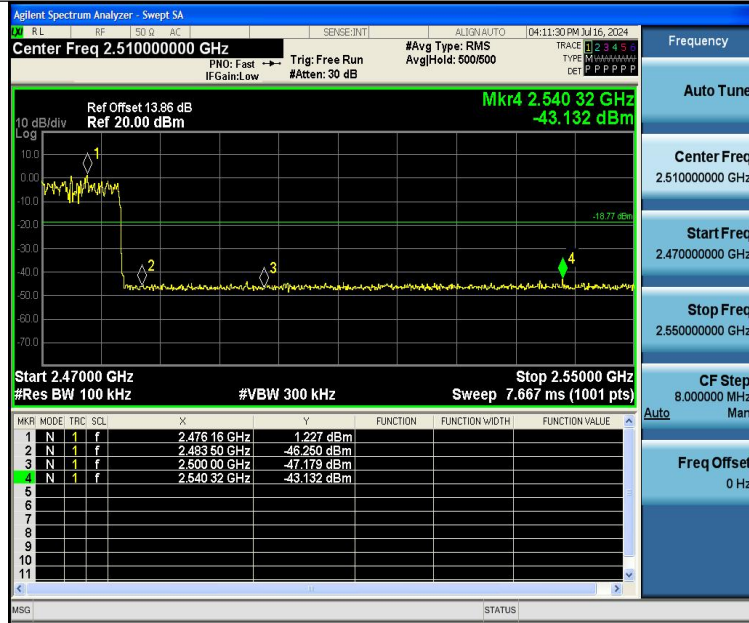
2DH5-Ant1-Hop\_2480-PASS



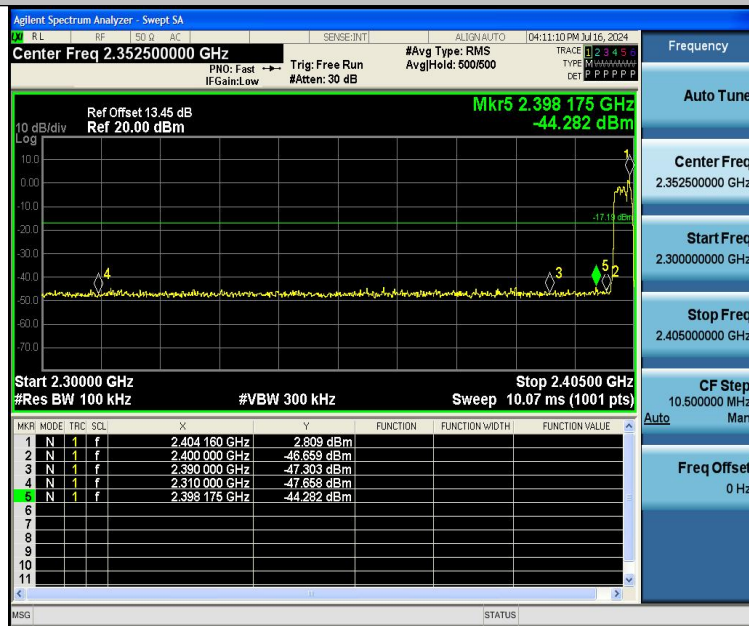
3DH5-Ant1-2402-PASS



3DH5-Ant1-2480-PASS



3DH5-Ant1-Hop\_2480-PASS



3DH5-Ant1-Hop\_2402-PASS



Conducted Emission Method

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-3.71	-3.71	---	PASS
DH5	Ant1	2402	30~1000	-3.71	-55.47	≤-23.71	PASS
DH5	Ant1	2402	1000~26500	-3.71	-33.13	≤-23.71	PASS
DH5	Ant1	2441	0~Reference	-0.25	-0.25	---	PASS
DH5	Ant1	2441	30~1000	-0.25	-55.73	≤-20.25	PASS
DH5	Ant1	2441	1000~26500	-0.25	-33.21	≤-20.25	PASS
DH5	Ant1	2480	0~Reference	1.94	1.94	---	PASS
DH5	Ant1	2480	30~1000	1.94	-55.57	≤-18.06	PASS
DH5	Ant1	2480	1000~26500	1.94	-32.39	≤-18.06	PASS
2DH5	Ant1	2402	0~Reference	-0.18	-0.18	---	PASS
2DH5	Ant1	2402	30~1000	-0.18	-55.78	≤-20.18	PASS
2DH5	Ant1	2402	1000~26500	-0.18	-24.06	≤-20.18	PASS
2DH5	Ant1	2441	0~Reference	4.52	4.52	---	PASS
2DH5	Ant1	2441	30~1000	4.52	-55.96	≤-15.48	PASS
2DH5	Ant1	2441	1000~26500	4.52	-25.15	≤-15.48	PASS
2DH5	Ant1	2480	0~Reference	-3.31	-3.31	---	PASS
2DH5	Ant1	2480	30~1000	-3.31	-56.35	≤-23.31	PASS
2DH5	Ant1	2480	1000~26500	-3.31	-40.17	≤-23.31	PASS
3DH5	Ant1	2402	0~Reference	-8.42	-8.42	---	PASS
3DH5	Ant1	2402	30~1000	-8.42	-56.08	≤-28.42	PASS
3DH5	Ant1	2402	1000~26500	-8.42	-39.38	≤-28.42	PASS
3DH5	Ant1	2441	0~Reference	-4.85	-4.85	---	PASS
3DH5	Ant1	2441	30~1000	-4.85	-56.63	≤-24.85	PASS
3DH5	Ant1	2441	1000~26500	-4.85	-39.53	≤-24.85	PASS
3DH5	Ant1	2480	0~Reference	0.18	0.18	---	PASS
3DH5	Ant1	2480	30~1000	0.18	-55.72	≤-19.82	PASS
3DH5	Ant1	2480	1000~26500	0.18	-32.79	≤-19.82	PASS



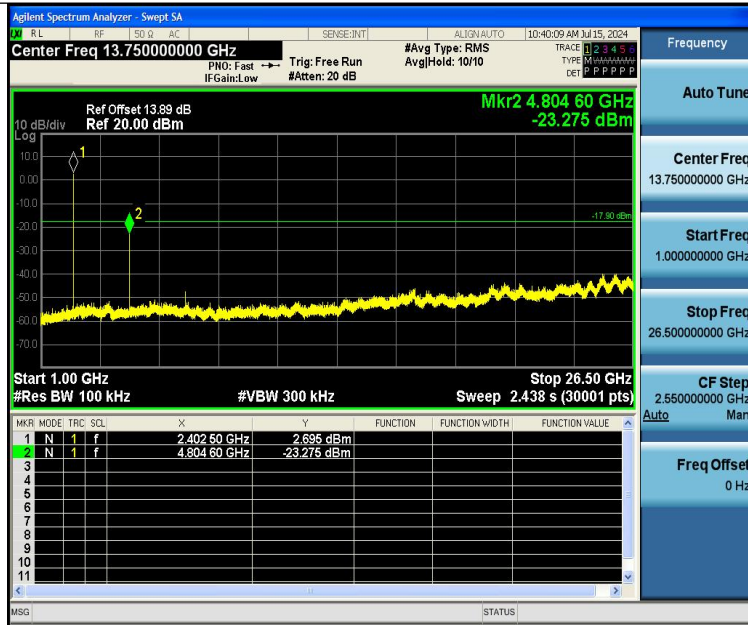
Test Graphs:



DH5-Ant1-2402-0~Reference-PASS



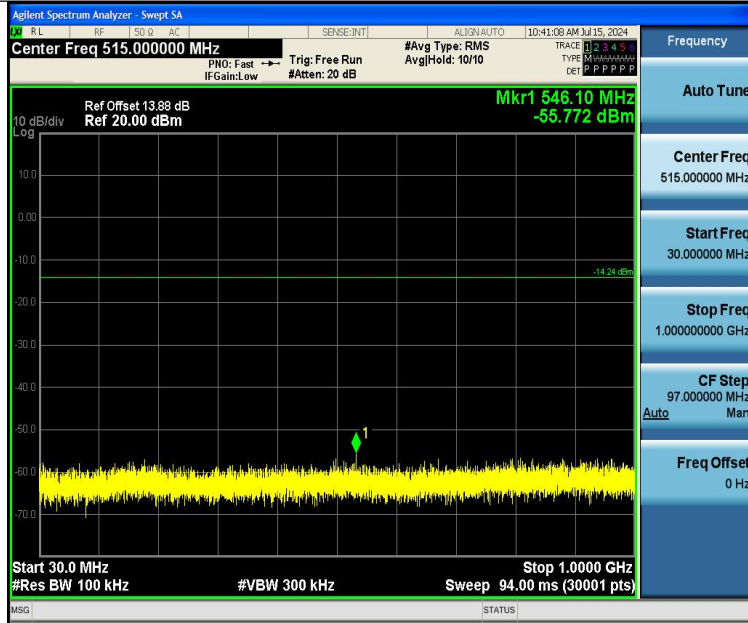
DH5-Ant1-2402-30~1000-PASS



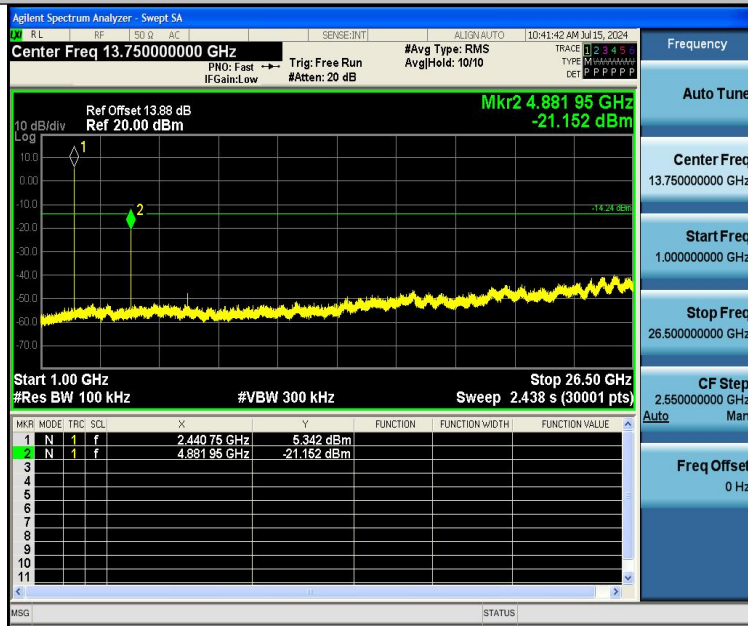
DH5-Ant1-2402-1000~26500-PASS



DH5-Ant1-2441-0~Reference-PASS



DH5-Ant1-2441-30~1000-PASS

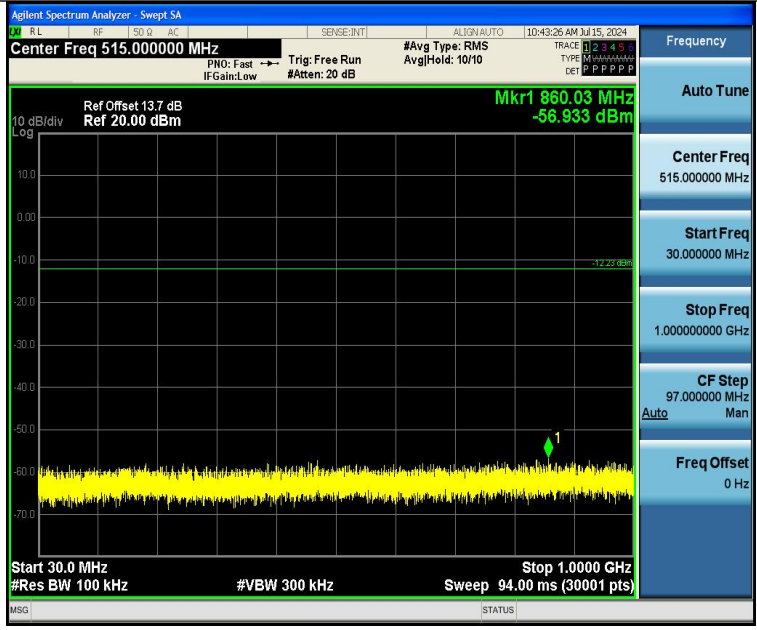


DH5-Ant1-2441-1000~26500-PASS

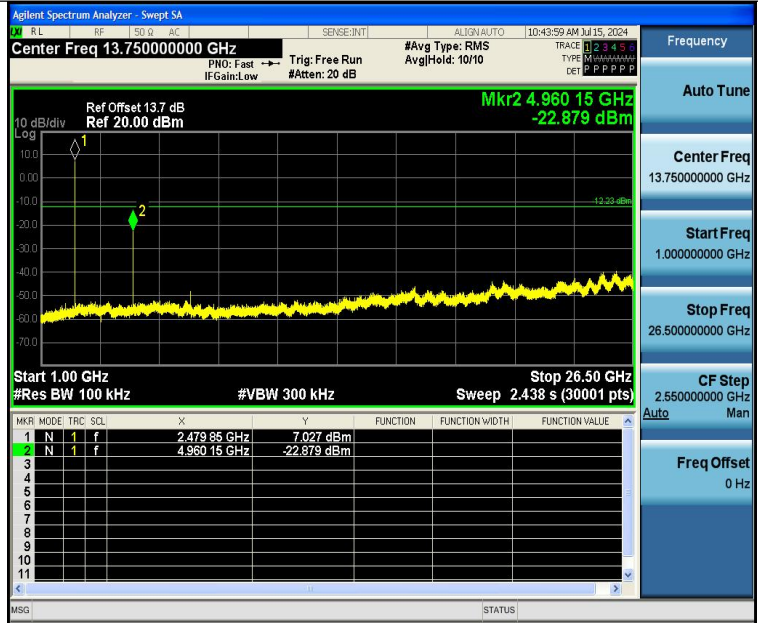




DH5-Ant1-2480-0~Reference-PASS



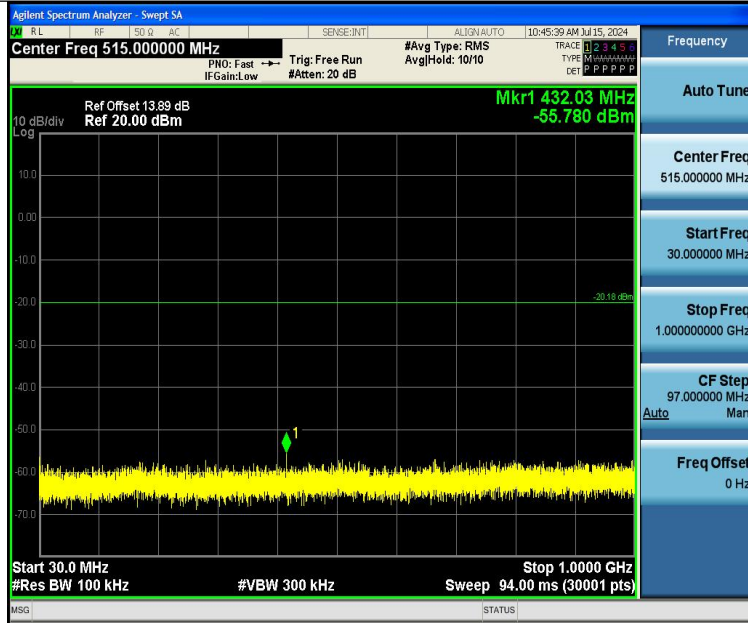
DH5-Ant1-2480-30~1000-PASS



DH5-Ant1-2480-1000~26500-PASS



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



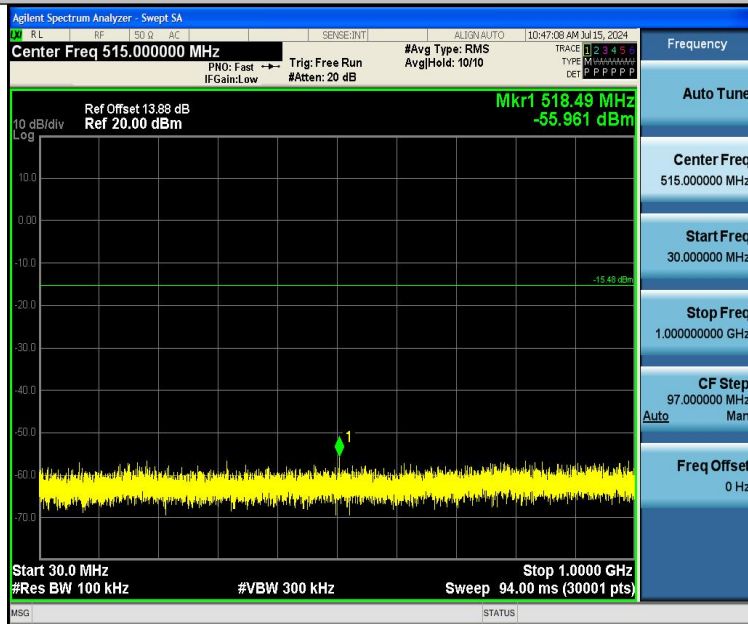
2DH5-Ant1-2402-30~1000-PASS



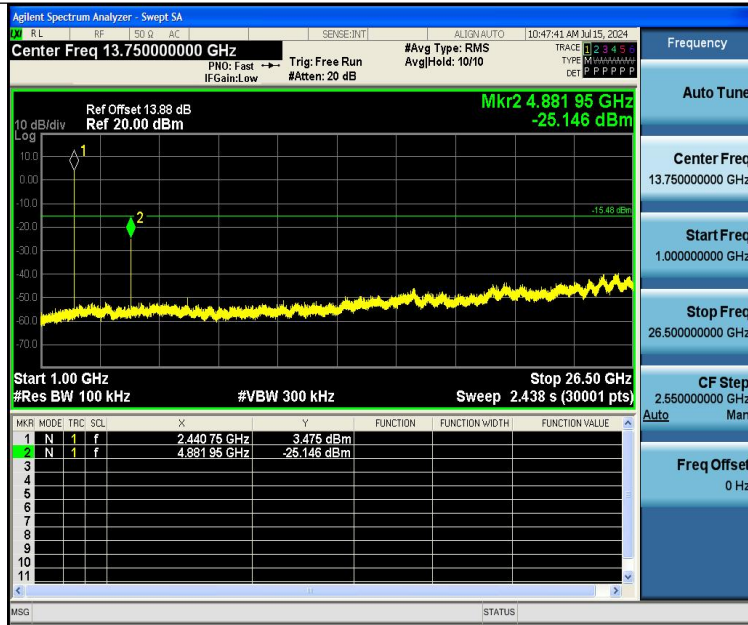
2DH5-Ant1-2402-1000~26500-PASS



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



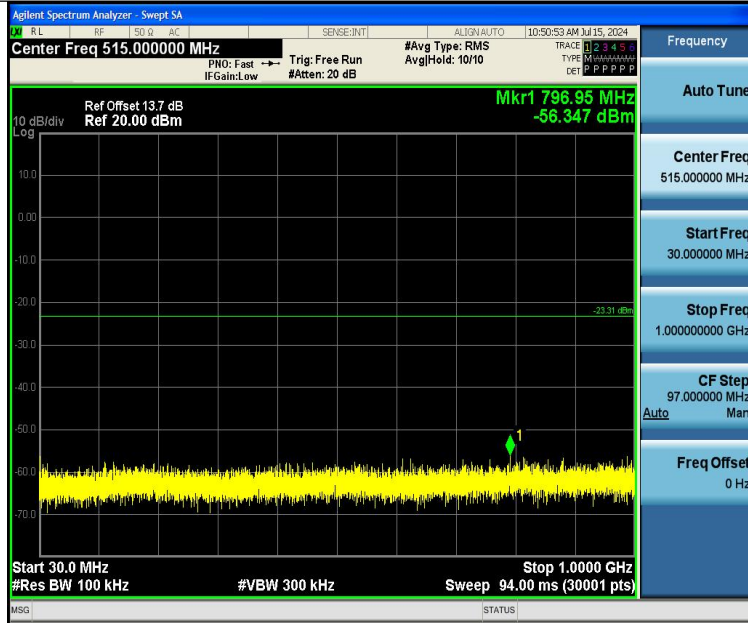
2DH5-Ant1-2441-30~1000-PASS



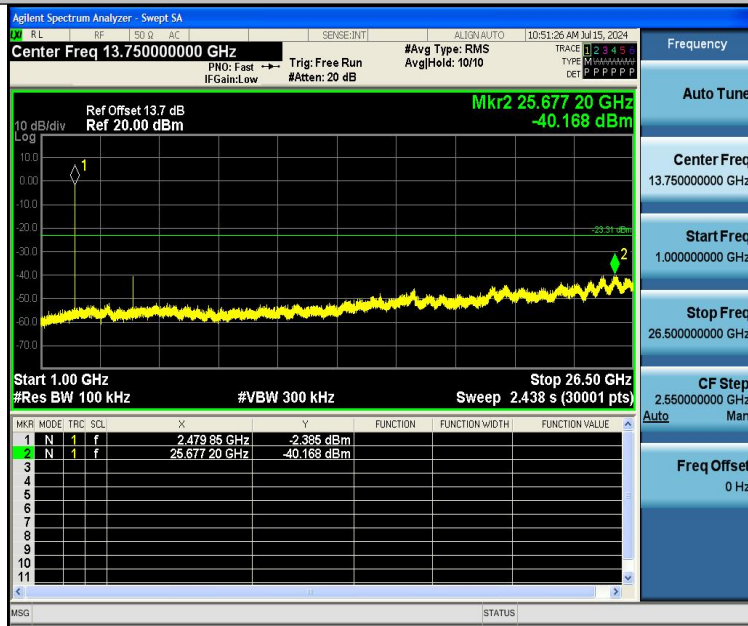
2DH5-Ant1-2441-1000~26500-PASS



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



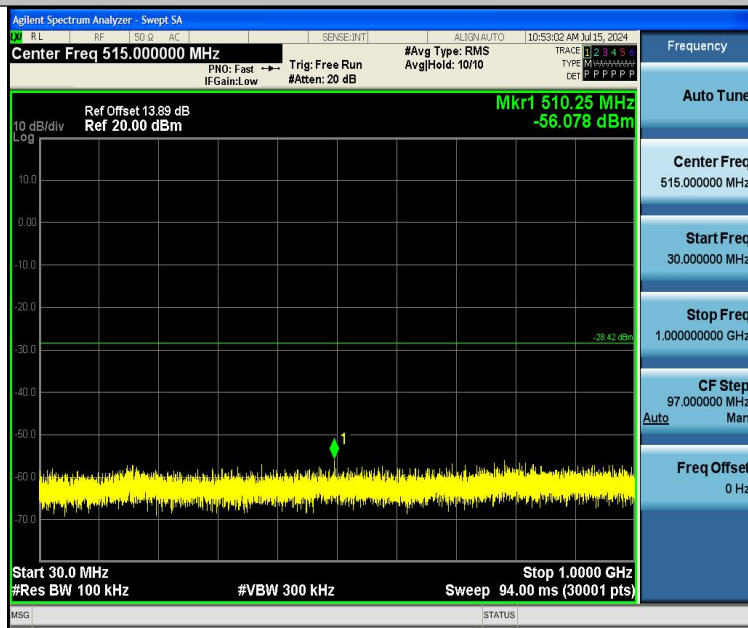
2DH5-Ant1-2480-30~1000-PASS



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



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



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

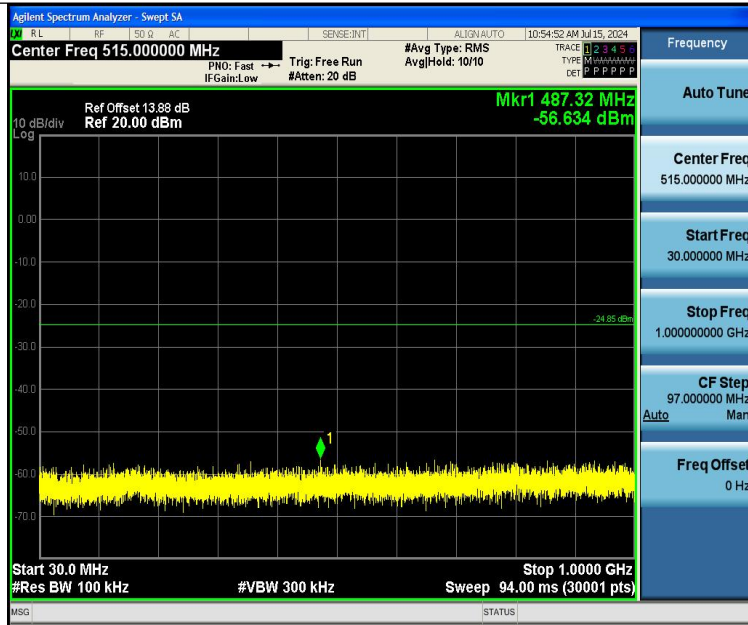


3DH5-Ant1-2402-1000~26500-PASS

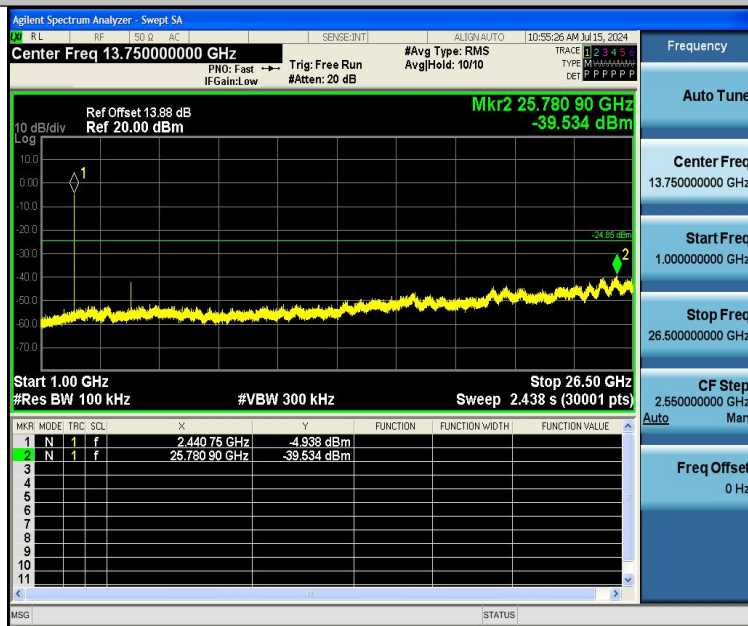


3DH5-Ant1-2441-0~Reference-PASS





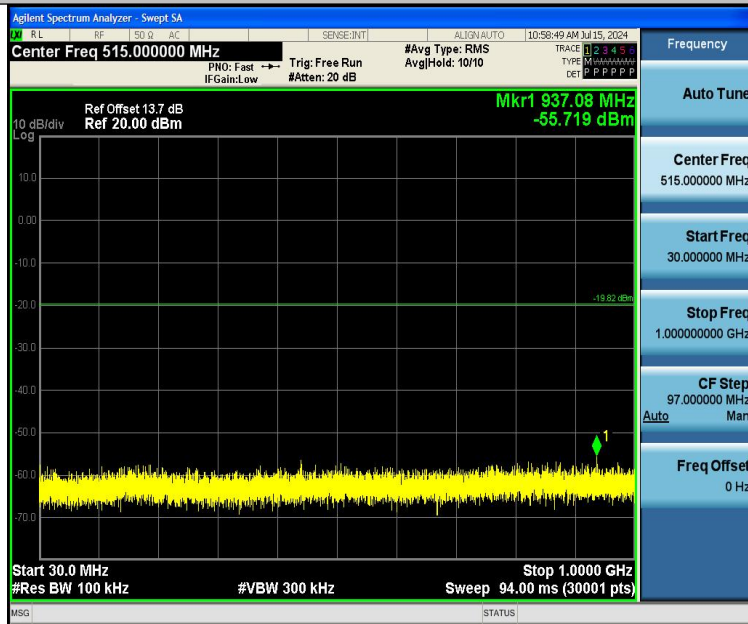
3DH5-Ant1-2441-30~1000-PASS



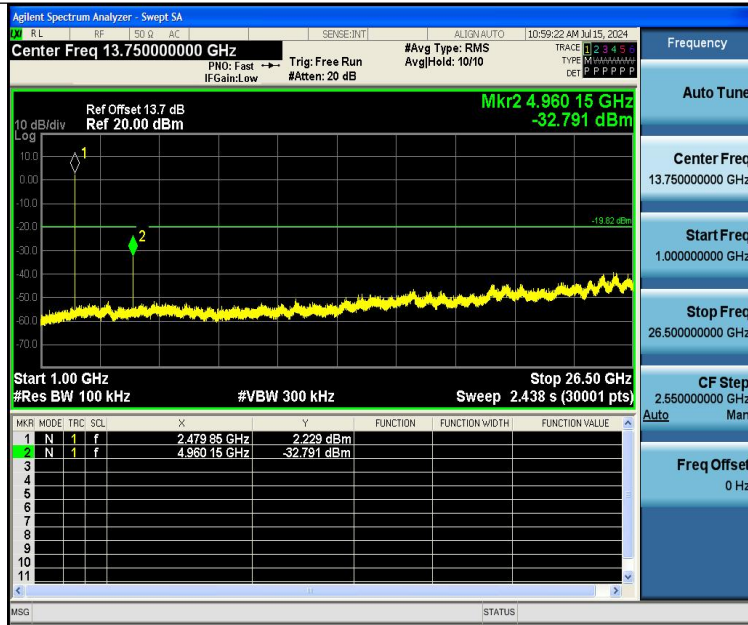
3DH5-Ant1-2441-1000~26500-PASS



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

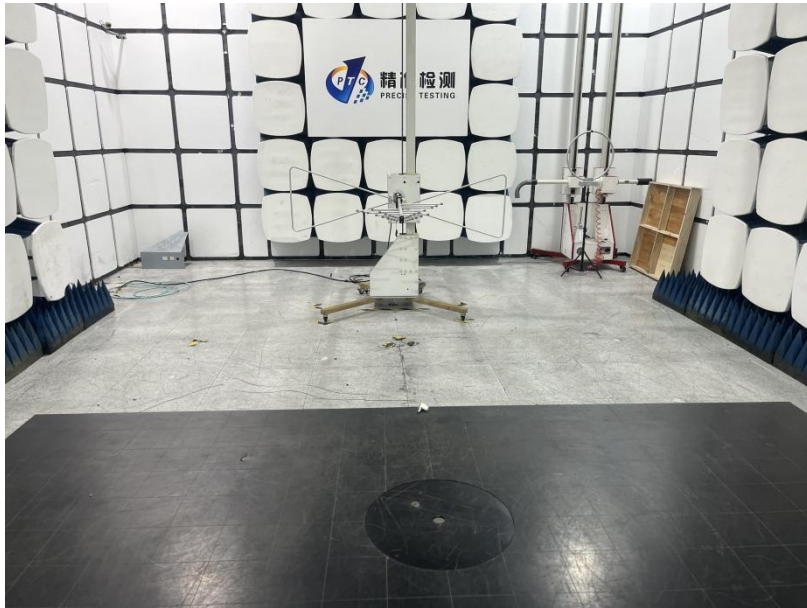
Test Standard	FCC Part15 Section 15.203 /247(c)
Requirement	<p>1) 15.203 requirement:</p> <p>An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna 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.</p> <p>2) 15.247(c) (1)(i) requirement:</p> <p>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.</p>

### 14.2 Antenna Connected Construction

The antenna is Ceramic Antenna which permanently attached, and the best case gain of the antenna is 2.67dBi. It complies with the standard requirement.

## 15 APPENDIX I -- TEST SETUP PHOTOGRAPH

Radiated Emissions  
From 30M-1GHz



Above 1GHz



## 16 APPENDIX II -- EUT PHOTOGRAPH



