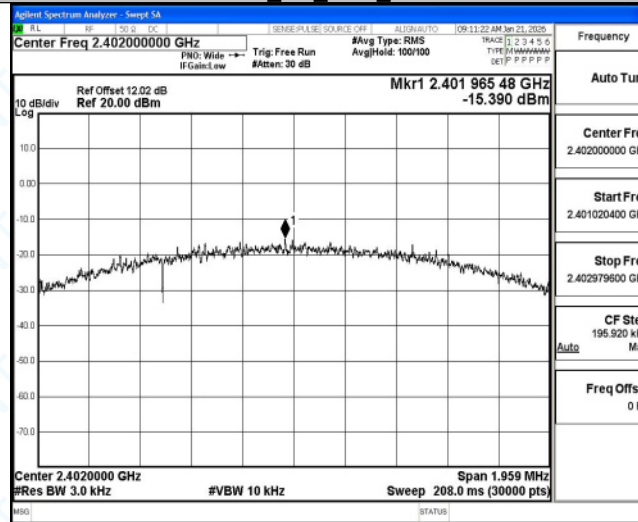
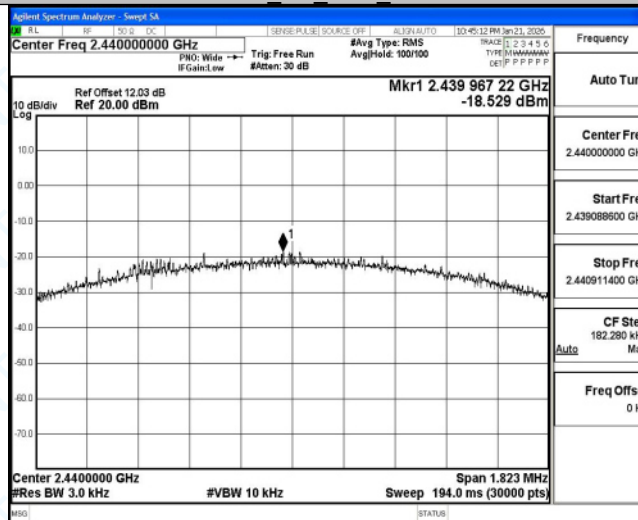




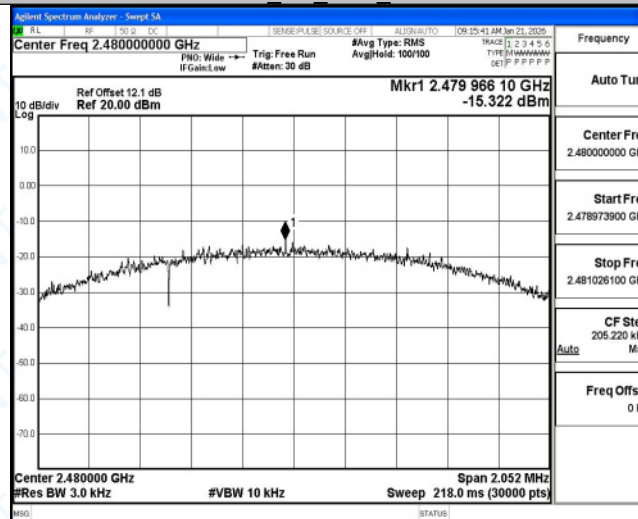
BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



BLE_2M_Ant1_2480





Appendix E: Band edge measurements

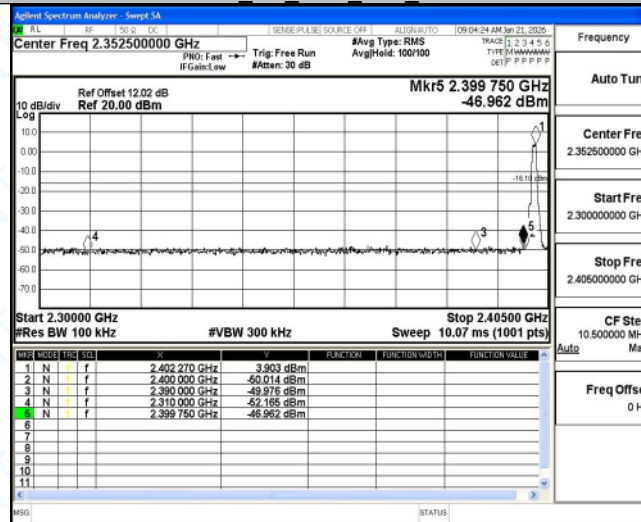
Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	3.90	-46.96	≤-16.1	PASS
		High	2480	3.35	-47.63	≤-16.65	PASS
BLE_2M	Ant1	Low	2402	1.85	-30.35	≤-18.15	PASS
		High	2480	1.06	-46.93	≤-18.94	PASS

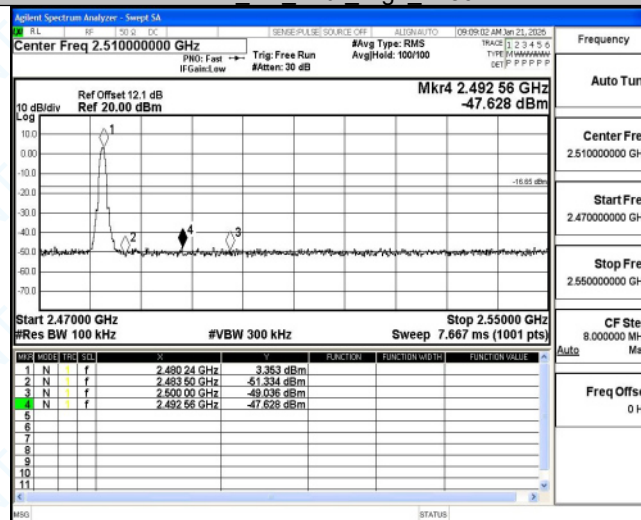


Test Graphs

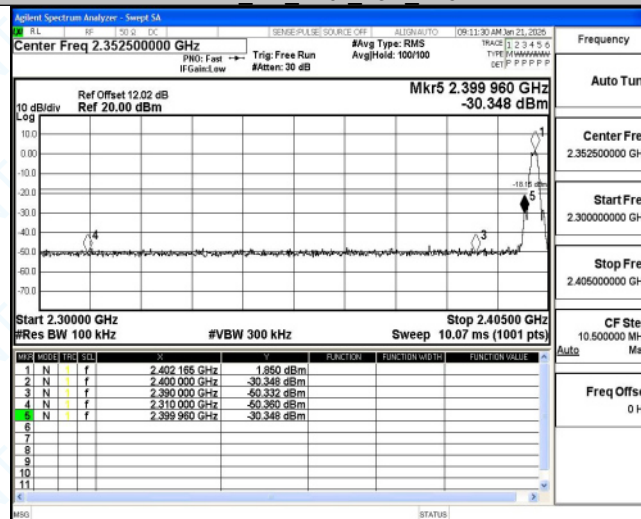
BLE 1M Ant1 Low 2402



BLE 1M Ant1 High 2480

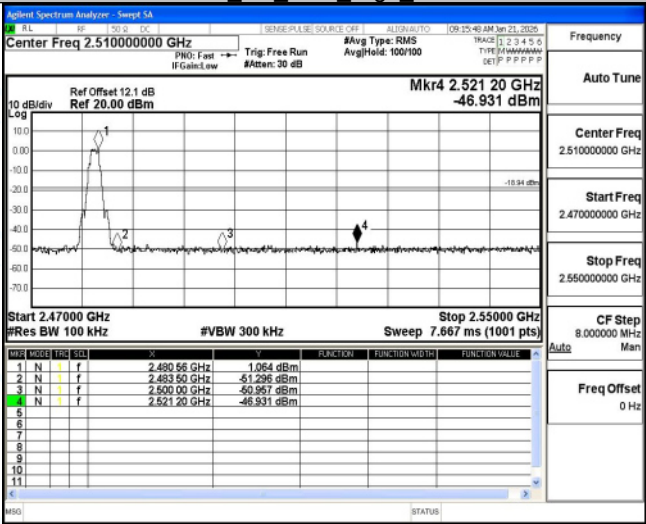


BLE 2M Ant1 Low 2402





BLE_2M_Ant1_High_2480





Appendix F: Conducted Spurious Emission

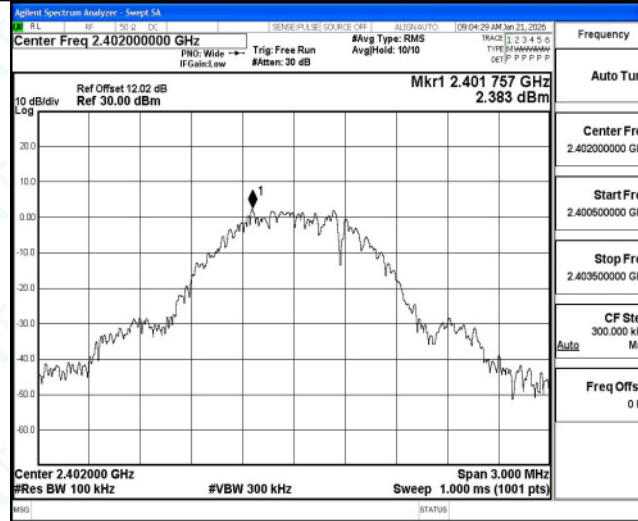
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	2.38	2.38	---	PASS
			30~1000	2.38	-58.99	≤ -17.62	PASS
			1000~26500	2.38	-48.93	≤ -17.62	PASS
		2440	Reference	2.79	2.79	---	PASS
			30~1000	2.79	-58.85	≤ -17.21	PASS
			1000~26500	2.79	-48.14	≤ -17.21	PASS
		2480	Reference	2.49	2.49	---	PASS
			30~1000	2.49	-58.68	≤ -17.51	PASS
			1000~26500	2.49	-49.38	≤ -17.51	PASS
BLE_2M	Ant1	2402	Reference	2.69	2.69	---	PASS
			30~1000	2.69	-59.02	≤ -17.31	PASS
			1000~26500	2.69	-48.98	≤ -17.31	PASS
		2440	Reference	2.76	2.76	---	PASS
			30~1000	2.76	-58.69	≤ -17.24	PASS
			1000~26500	2.76	-48.39	≤ -17.24	PASS
		2480	Reference	0.41	0.41	---	PASS
			30~1000	0.41	-58.74	≤ -19.59	PASS
			1000~26500	0.41	-49.46	≤ -19.59	PASS

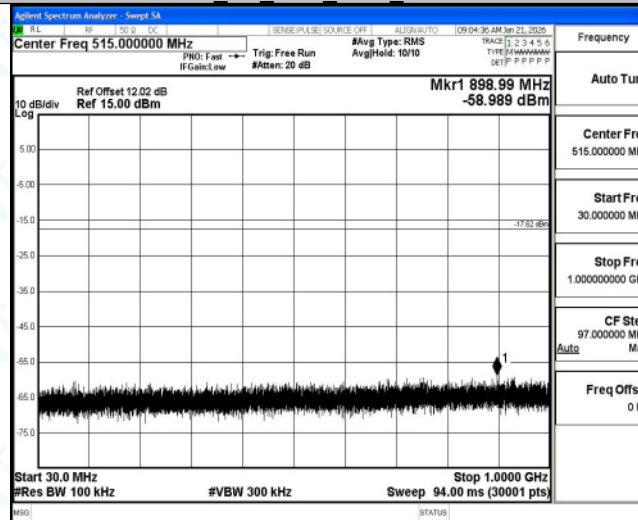


Test Graphs

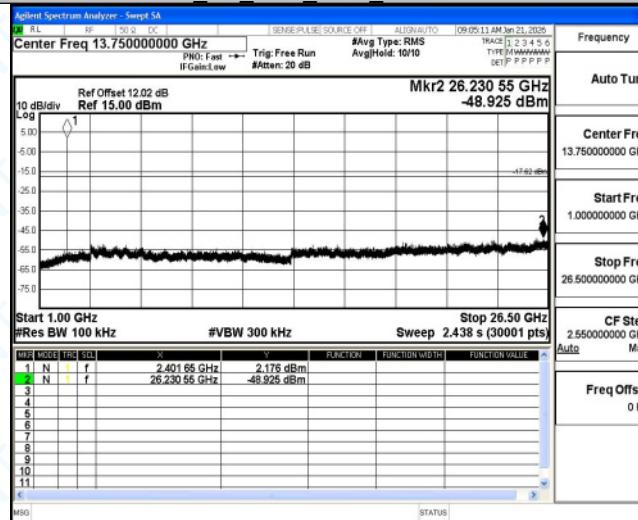
BLE 1M Ant1 2402 0~Reference



BLE 1M Ant1 2402 30~1000

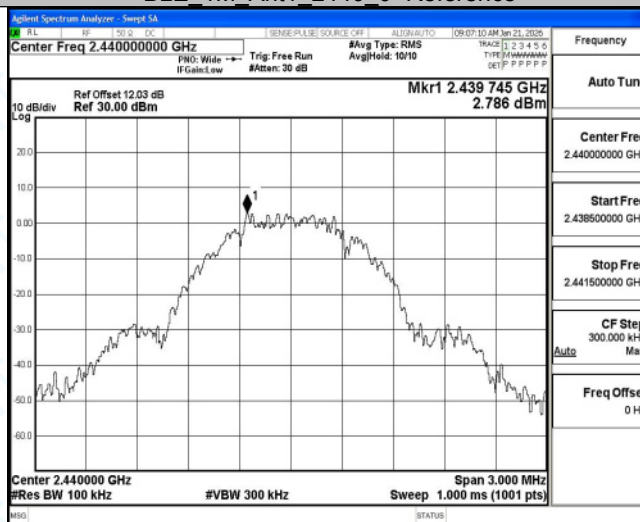


BLE 1M Ant1 2402 1000~26500

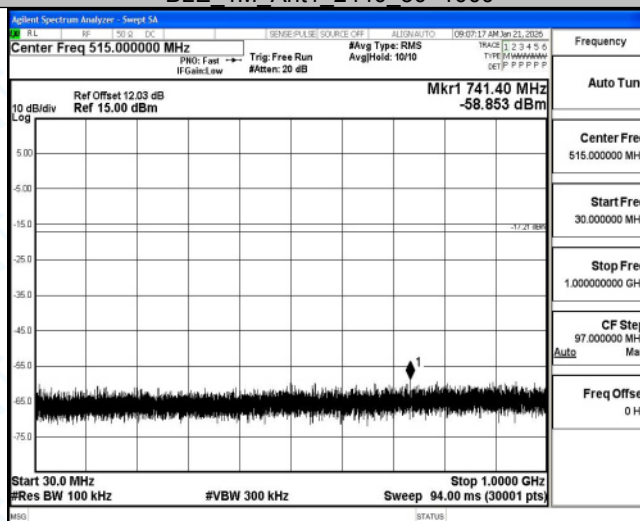




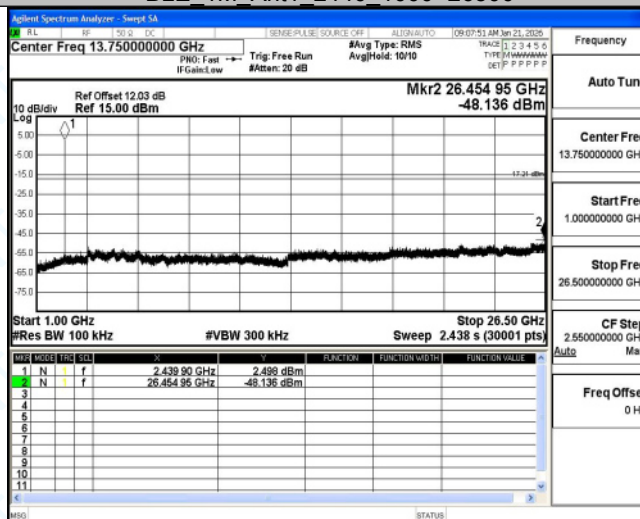
BLE 1M Ant1 2440 0~Reference



BLE 1M Ant1 2440 30~1000

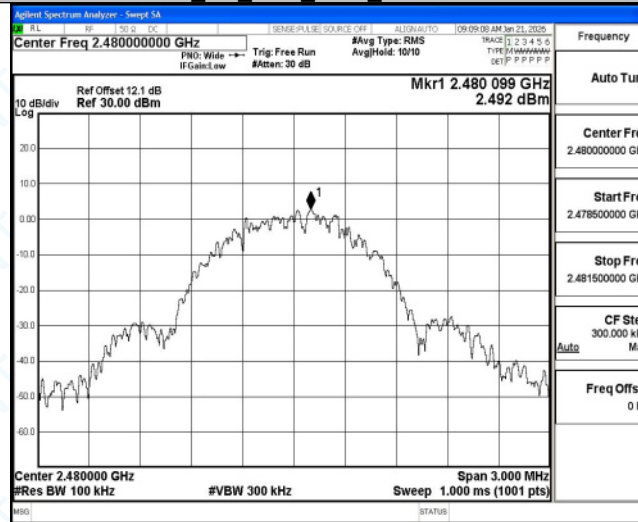


BLE 1M Ant1 2440 1000~26500

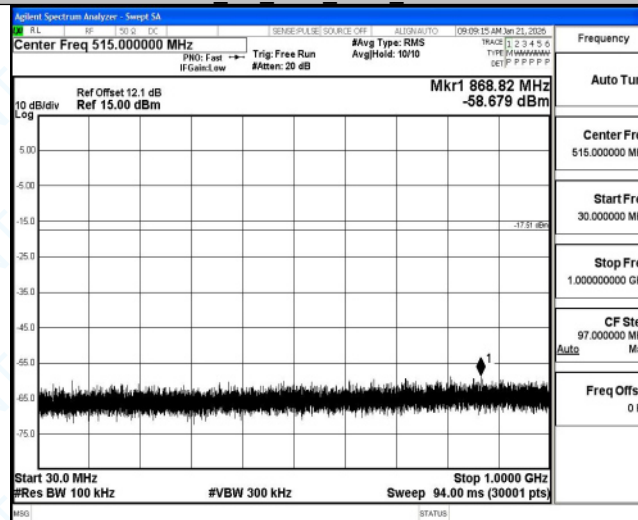




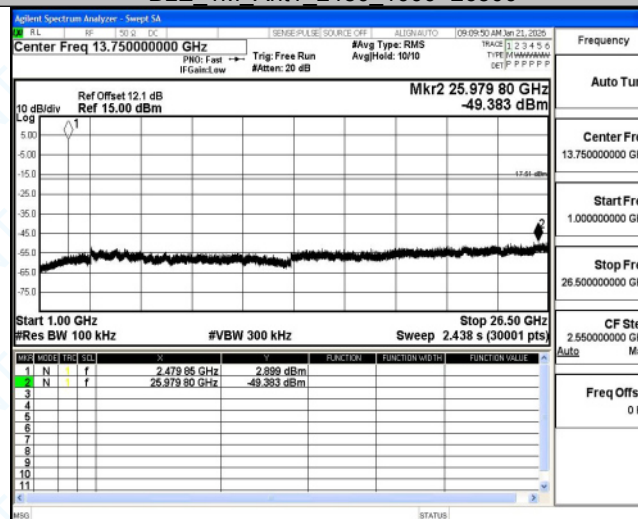
BLE 1M Ant1 2480 0~Reference



BLE 1M Ant1 2480 30~1000

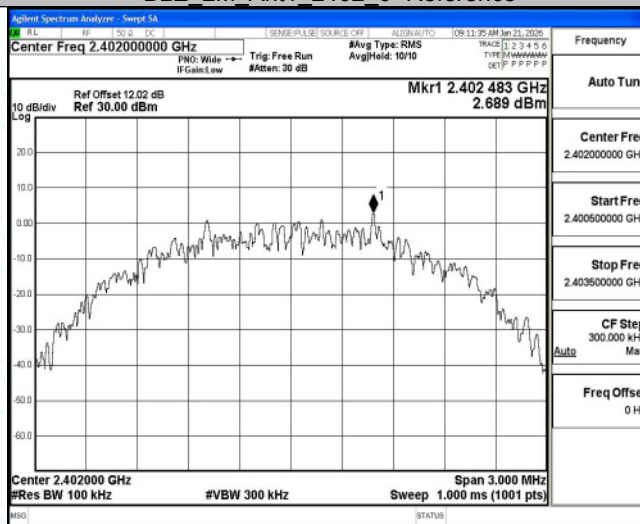


BLE 1M Ant1 2480 1000~26500

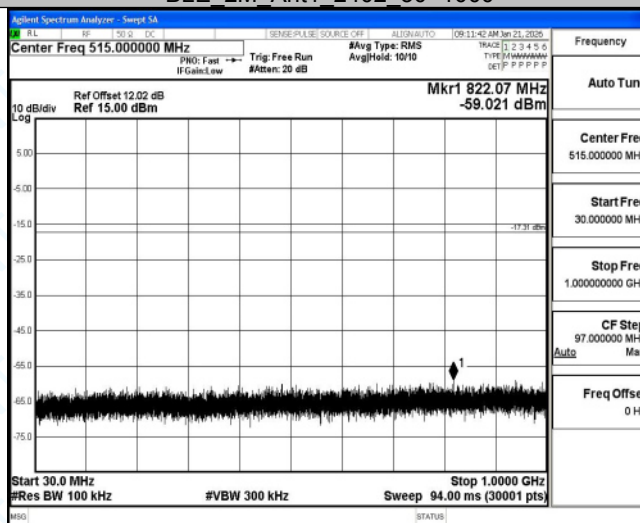




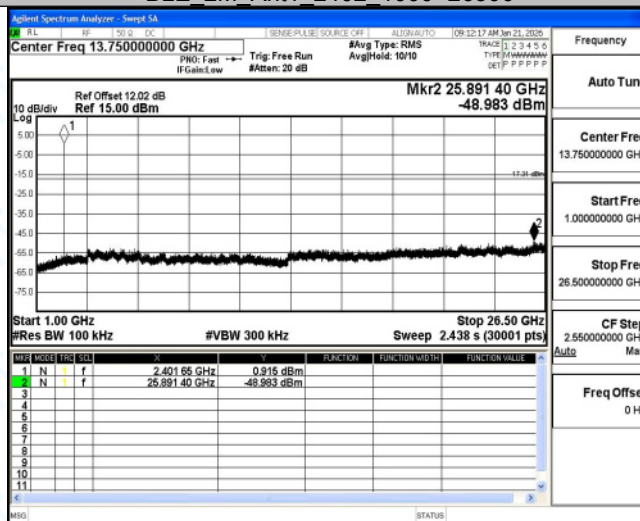
BLE 2M_Ant1_2402_0~Reference



BLE 2M_Ant1_2402_30~1000

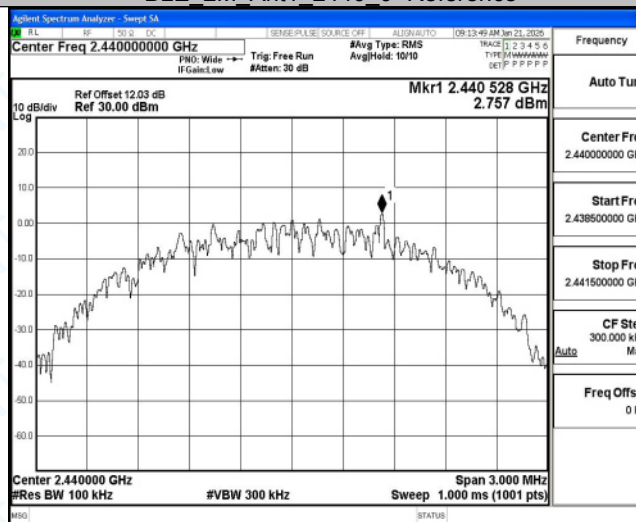


BLE 2M_Ant1_2402_1000~26500

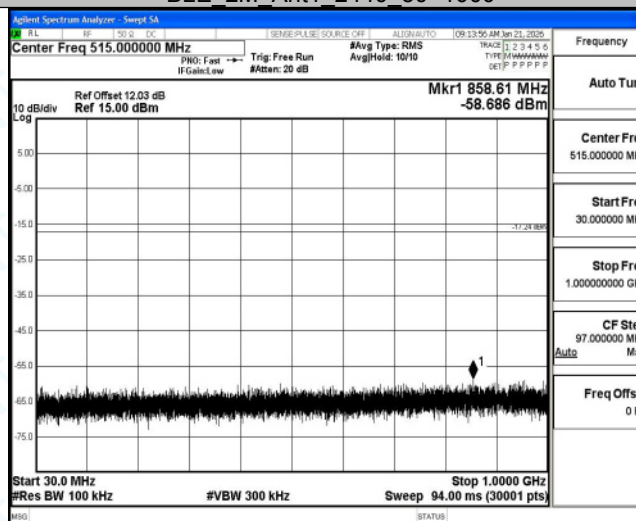




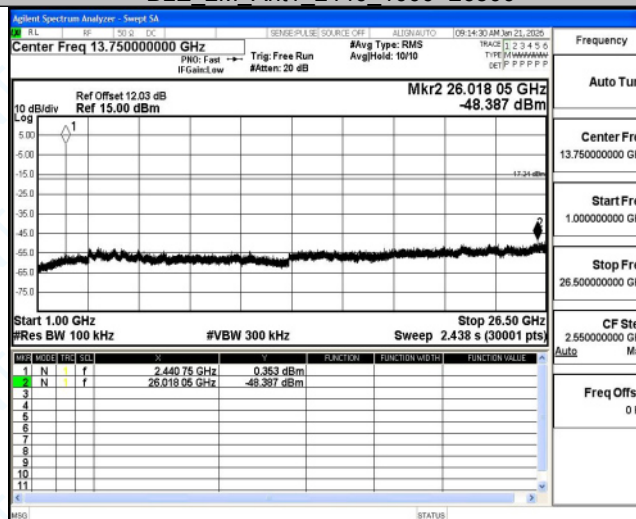
BLE 2M Ant1 2440 0~Reference



BLE 2M Ant1 2440 30~1000

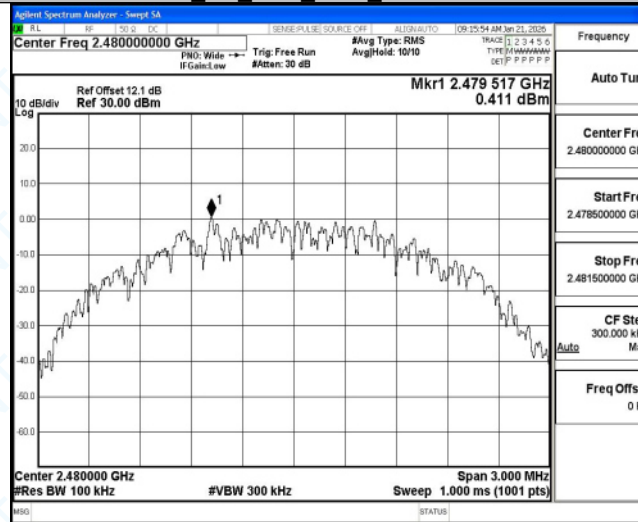


BLE 2M Ant1 2440 1000~26500

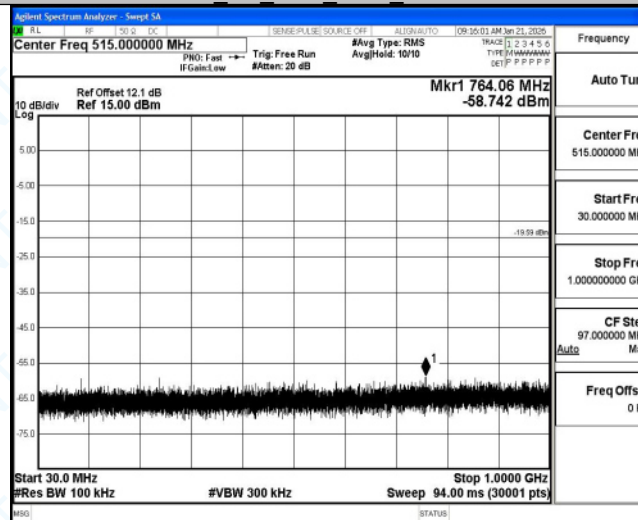




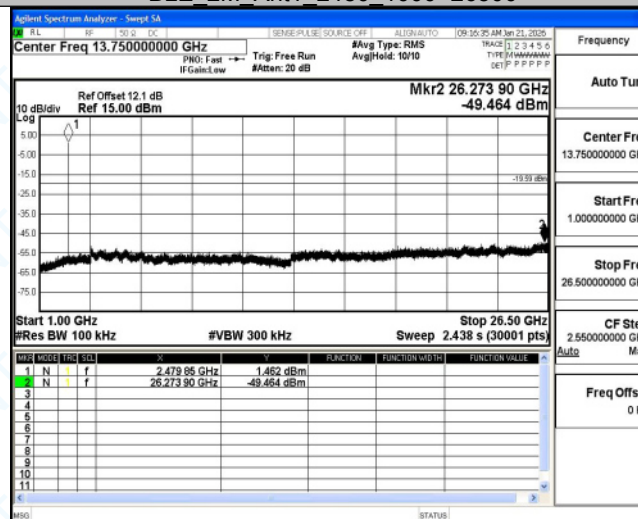
BLE 2M Ant1 2480 0~Reference



BLE 2M Ant1 2480 30~1000



BLE 2M Ant1 2480 1000~26500



The End Report

Dongguan DN Testing Co., Ltd.

Add: No. 1, West Fourth Street, Xingfa South Road, Wusha Community, Chang 'an Town, Dongguan City, Guangdong P.R.China

Web: www.dn-testing.com

Tel: +86-769-88087383

E-mail: service@dn-testing.com