



Appendix F: Conducted Spurious Emission

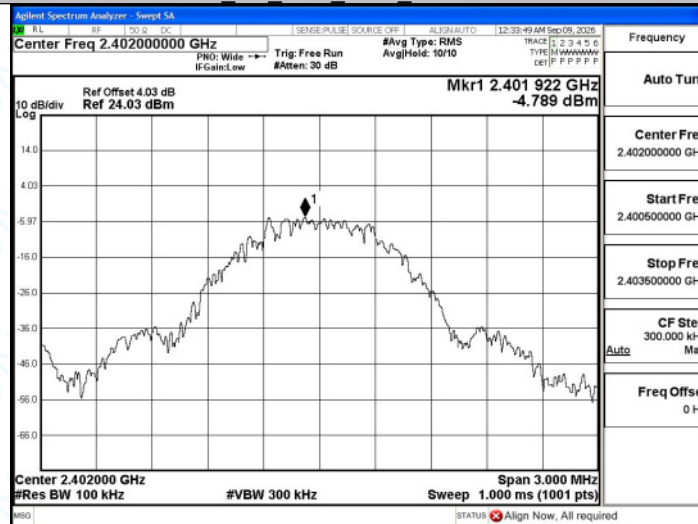
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	-4.79	-4.79	---	PASS
			30~1000	-4.79	-60.22	≤ -24.79	PASS
			1000~26500	-4.79	-45.65	≤ -24.79	PASS
		2440	Reference	-4.07	-4.07	---	PASS
			30~1000	-4.07	-59.4	≤ -24.07	PASS
			1000~26500	-4.07	-45.4	≤ -24.07	PASS
		2480	Reference	-6.06	-6.06	---	PASS
			30~1000	-6.06	-60.47	≤ -26.06	PASS
			1000~26500	-6.06	-43.83	≤ -26.06	PASS
BLE_2M	Ant1	2402	Reference	-7.43	-7.43	---	PASS
			30~1000	-7.43	-60.21	≤ -27.43	PASS
			1000~26500	-7.43	-46.39	≤ -27.43	PASS
		2440	Reference	-5.56	-5.56	---	PASS
			30~1000	-5.56	-61.25	≤ -25.56	PASS
			1000~26500	-5.56	-45.78	≤ -25.56	PASS
		2480	Reference	-7.34	-7.34	---	PASS
			30~1000	-7.34	-60.47	≤ -27.34	PASS
			1000~26500	-7.34	-46.13	≤ -27.34	PASS

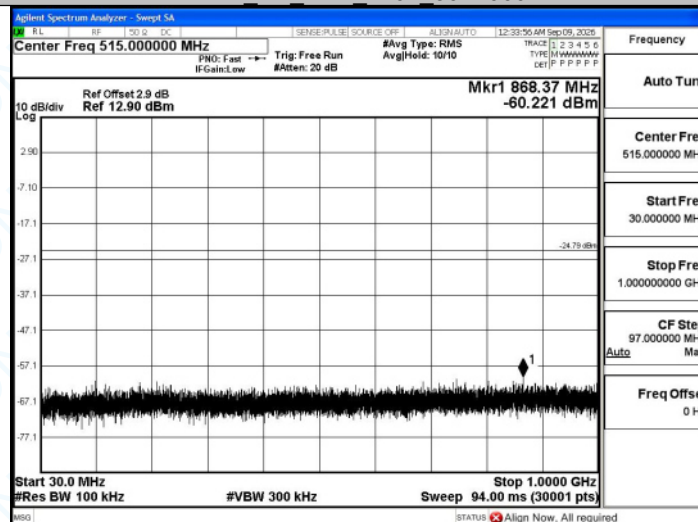


Test Graphs

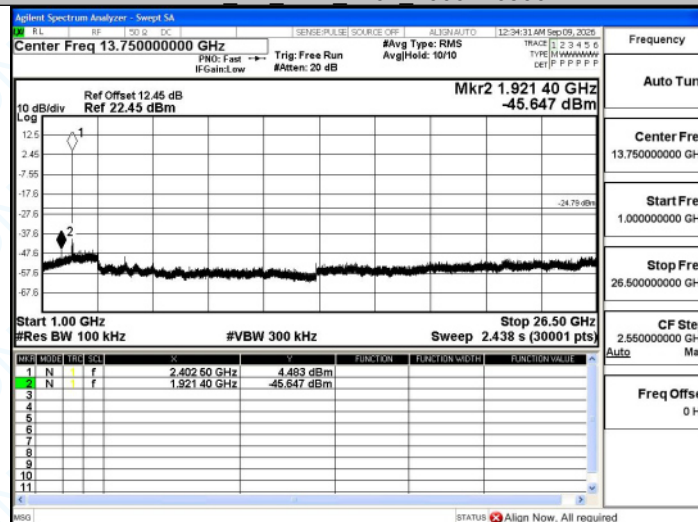
BLE 1M Ant1 2402 0~Reference



BLE 1M Ant1 2402 30~1000

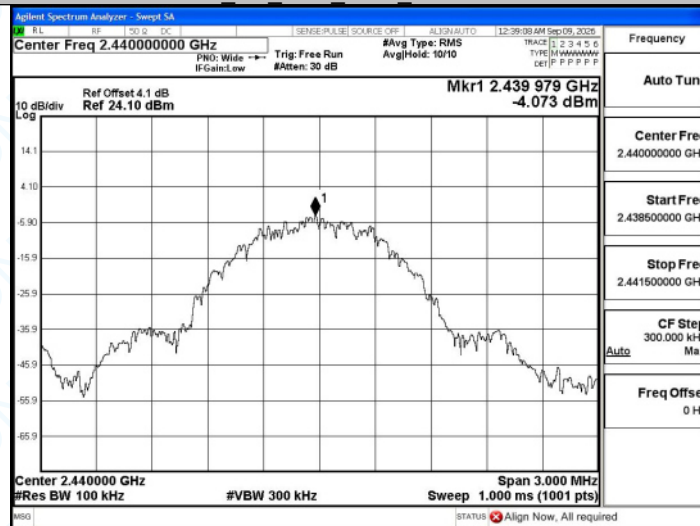


BLE 1M Ant1 2402 1000~26500

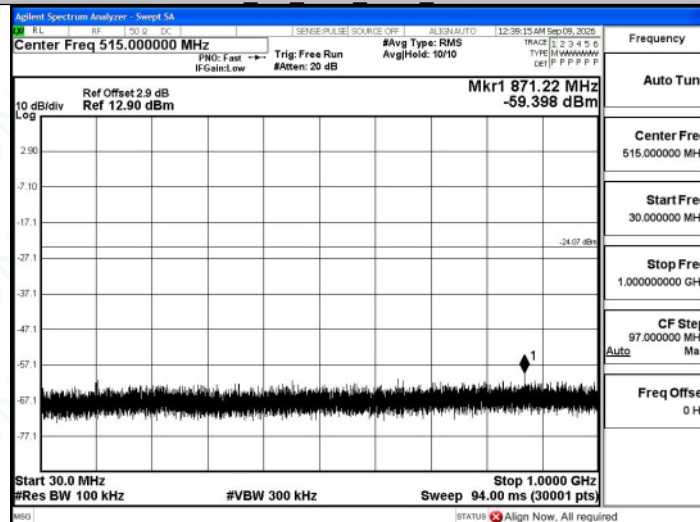




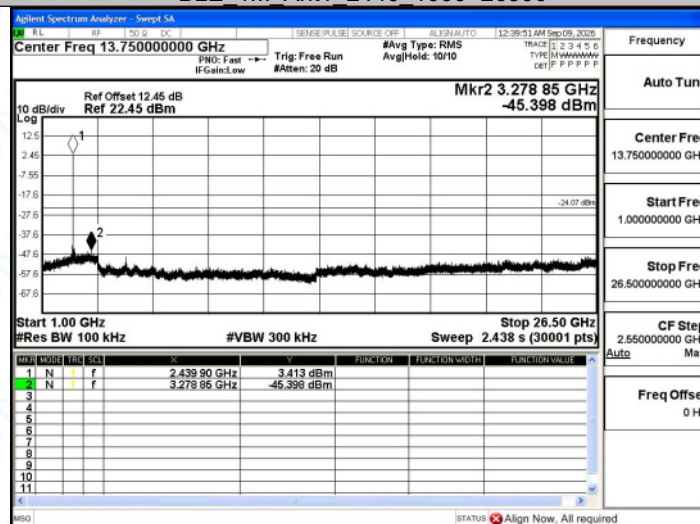
BLE 1M Ant1 2440 0~Reference



BLE 1M Ant1 2440 30~1000

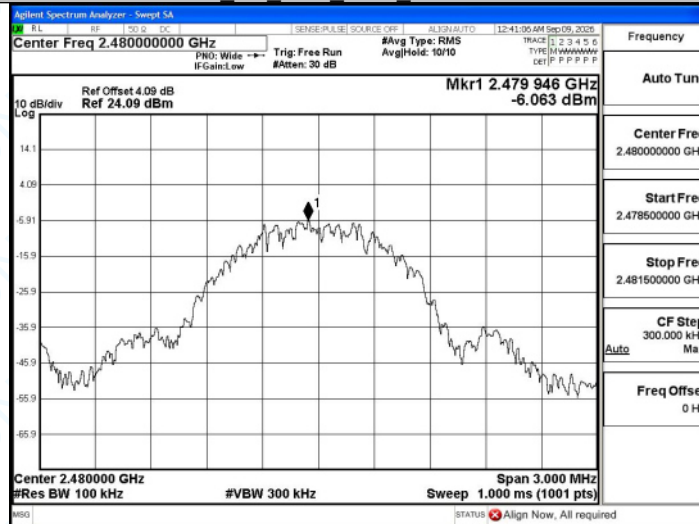


BLE 1M Ant1 2440 1000~26500

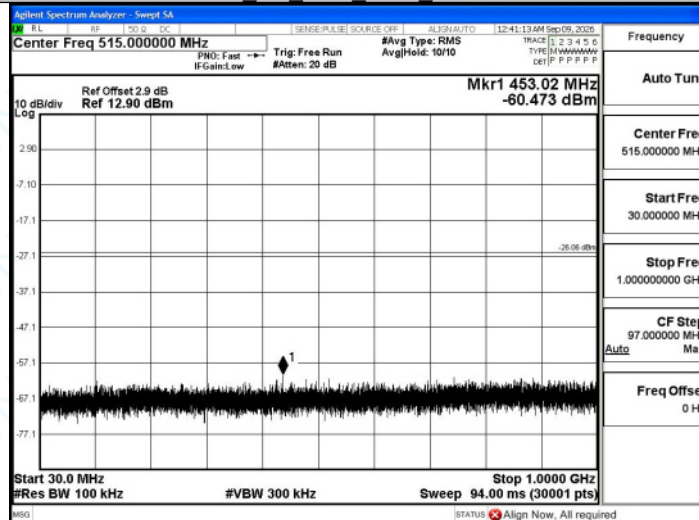




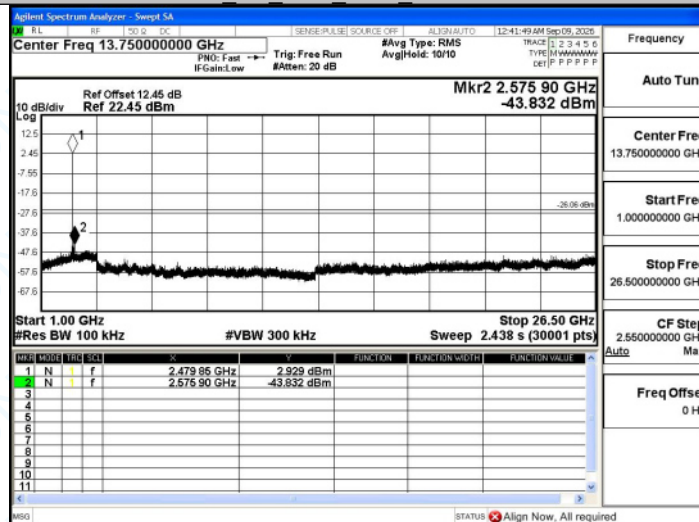
BLE 1M Ant1 2480 0~Reference



BLE 1M Ant1 2480 30~1000

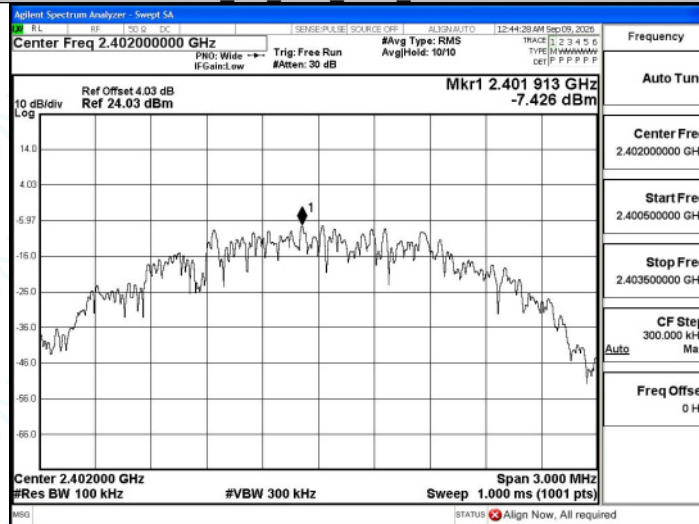


BLE 1M Ant1 2480 1000~26500

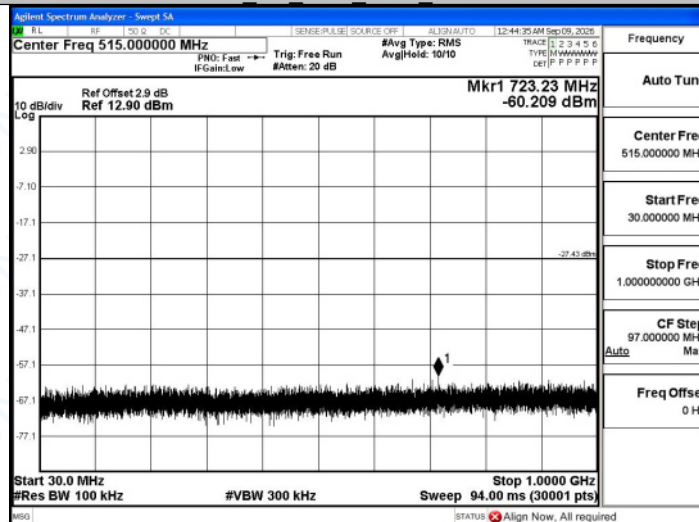




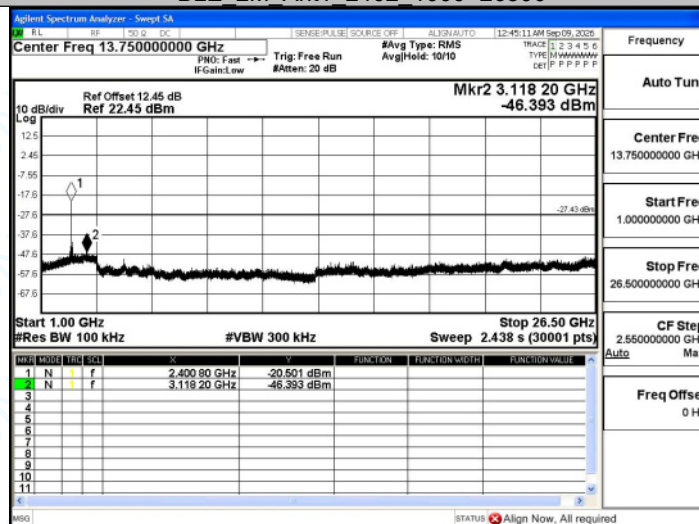
BLE 2M Ant1 2402 0~Reference



BLE 2M Ant1 2402 30~1000

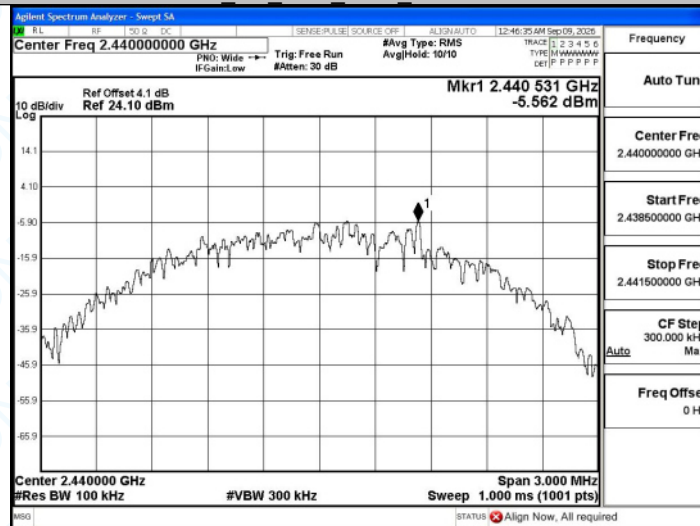


BLE 2M Ant1 2402 1000~26500

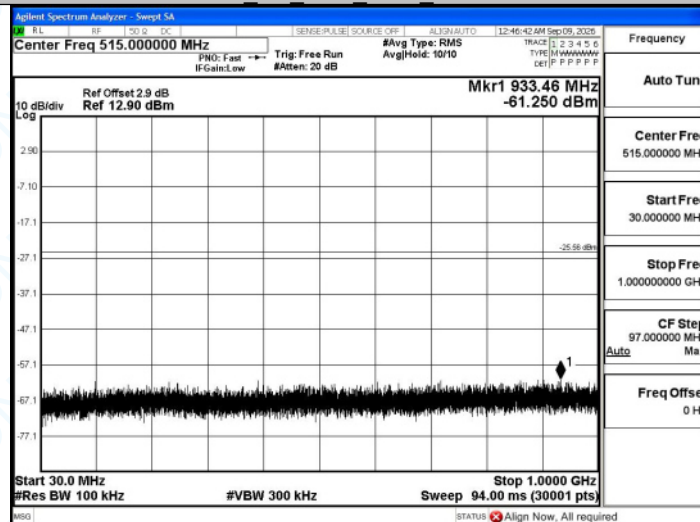




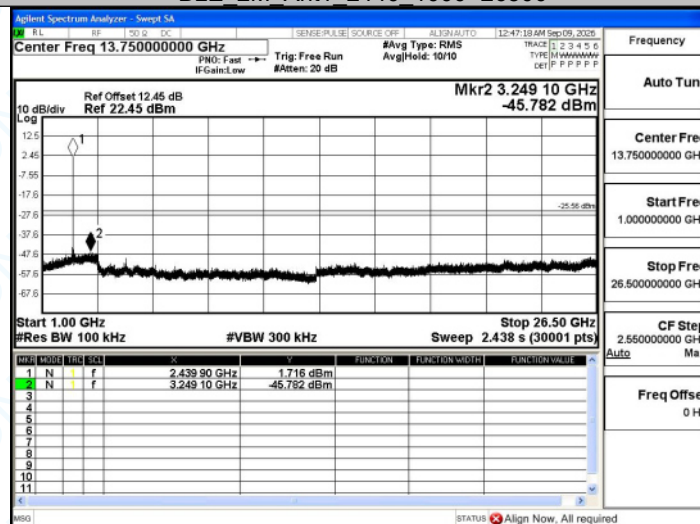
BLE 2M Ant1 2440 0~Reference



BLE 2M Ant1 2440 30~1000

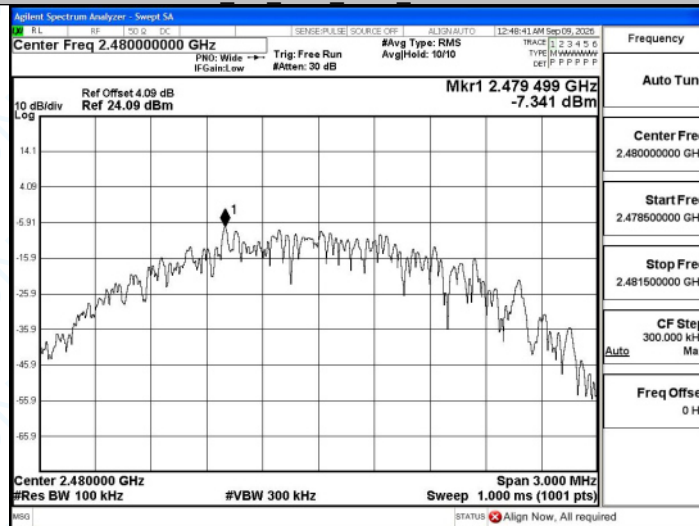


BLE 2M Ant1 2440 1000~26500

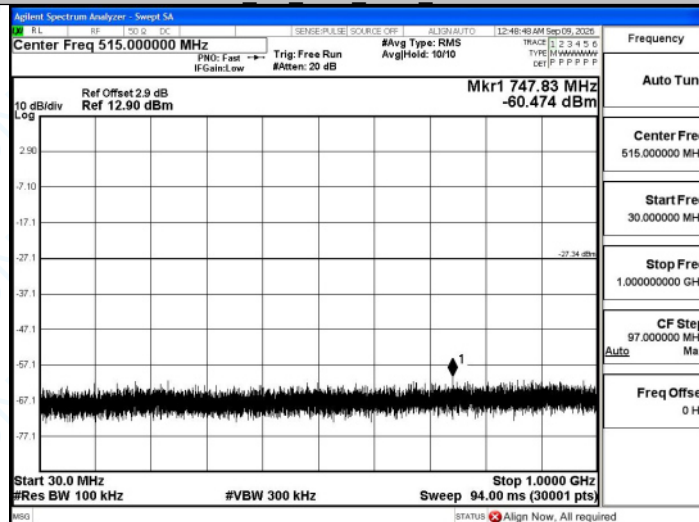




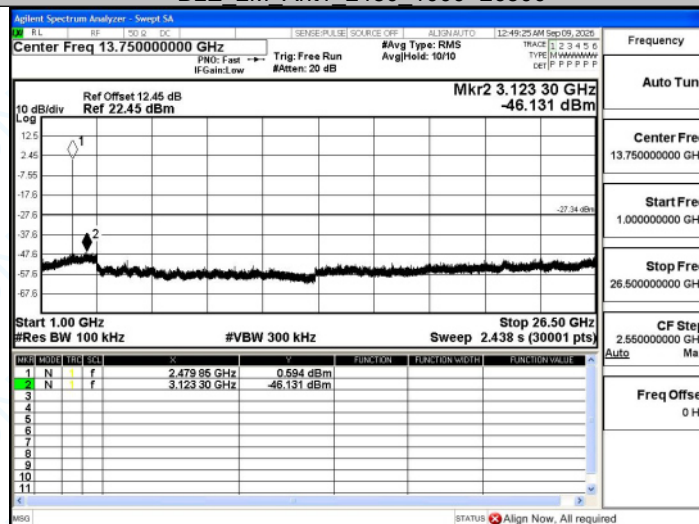
BLE 2M Ant1 2480 0~Reference



BLE 2M Ant1 2480 30~1000



BLE 2M Ant1 2480 1000~26500



The End Report

Guangdong DN Testing Co., Ltd.

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

Tel:+86-769-88087383

E-mail: service@dn-testing.com