



Appendix F: Conducted Spurious Emission

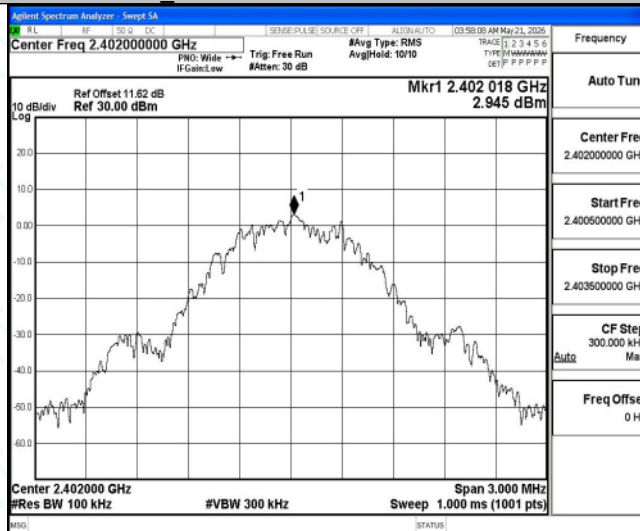
Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	2.95	2.95	---	PASS
BLE_1M	Ant1	2402	30~1000	2.95	-57.97	≤-27.05	PASS
BLE_1M	Ant1	2402	1000~26500	2.95	-28.88	≤-27.05	PASS
BLE_1M	Ant1	2440	0~Reference	2.35	2.35	---	PASS
BLE_1M	Ant1	2440	30~1000	2.35	-58.07	≤-27.65	PASS
BLE_1M	Ant1	2440	1000~26500	2.35	-28.03	≤-27.65	PASS
BLE_1M	Ant1	2480	0~Reference	1.58	1.58	---	PASS
BLE_1M	Ant1	2480	30~1000	1.58	-56.79	≤-28.42	PASS
BLE_1M	Ant1	2480	1000~26500	1.58	-28.67	≤-28.42	PASS
BLE_2M	Ant1	2402	0~Reference	2.87	2.87	---	PASS
BLE_2M	Ant1	2402	30~1000	2.87	-55.79	≤-27.13	PASS
BLE_2M	Ant1	2402	1000~26500	2.87	-33.93	≤-27.13	PASS
BLE_2M	Ant1	2440	0~Reference	3.53	3.53	---	PASS
BLE_2M	Ant1	2440	30~1000	3.53	-59.26	≤-26.47	PASS
BLE_2M	Ant1	2440	1000~26500	3.53	-33.32	≤-26.47	PASS
BLE_2M	Ant1	2480	0~Reference	1.98	1.98	---	PASS
BLE_2M	Ant1	2480	30~1000	1.98	-59.24	≤-28.02	PASS
BLE_2M	Ant1	2480	1000~26500	1.98	-30.4	≤-28.02	PASS

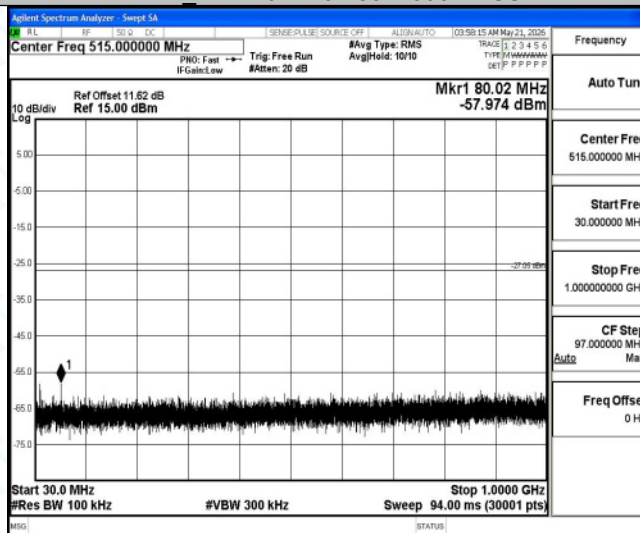


Test Graphs

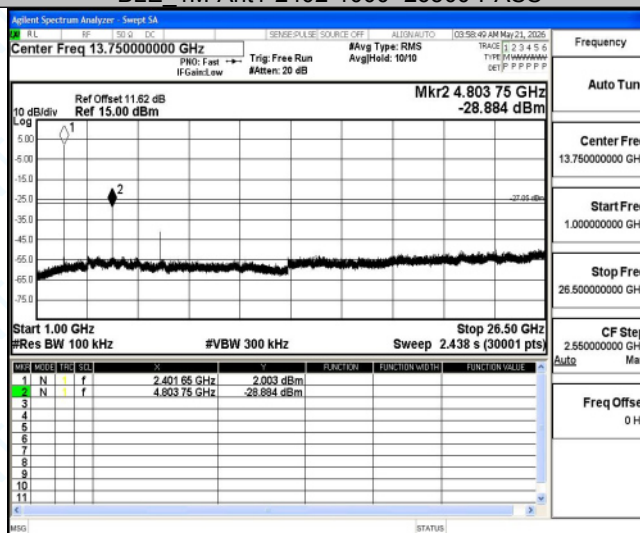
BLE 1M-Ant1-2402-0~Reference-PASS



BLE 1M-Ant1-2402-30~1000-PASS

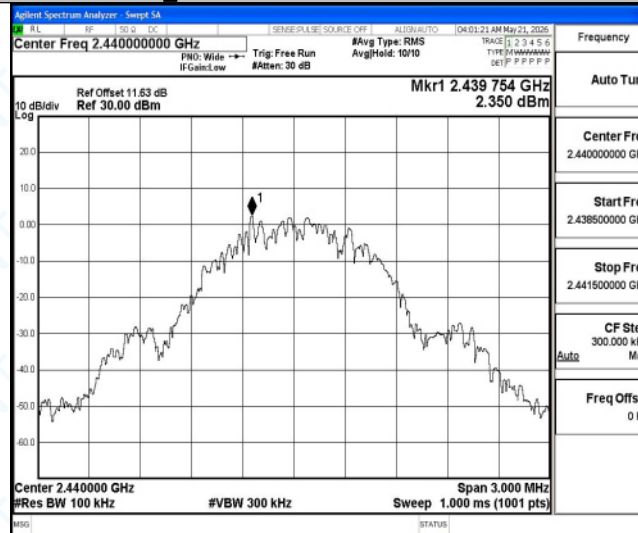


BLE 1M-Ant1-2402-1000~26500-PASS

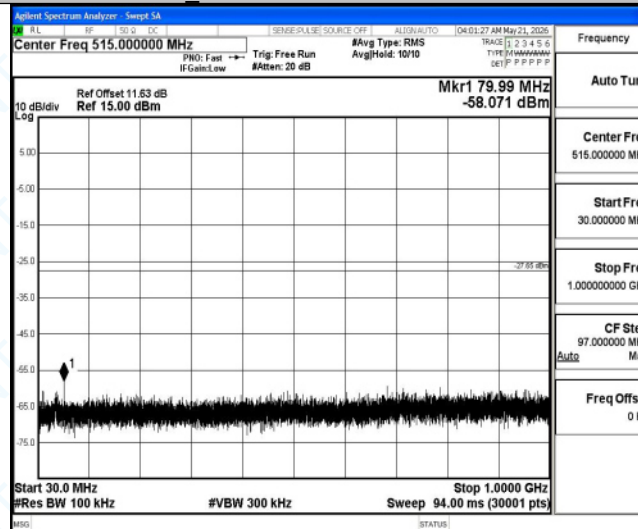




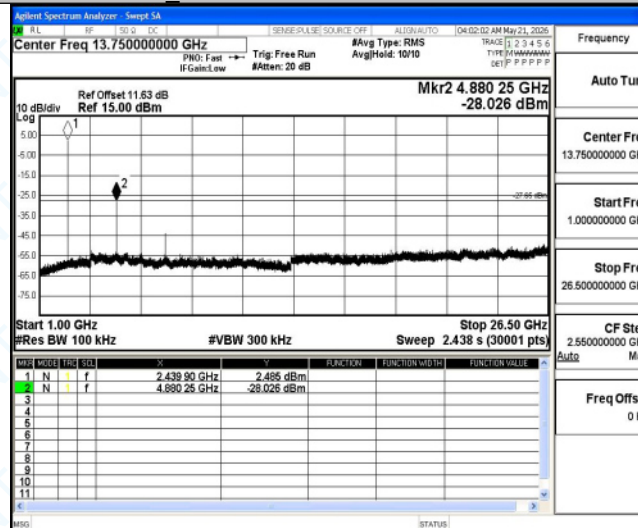
BLE_1M-Ant1-2440-0~Reference-PASS



BLE_1M-Ant1-2440-30~1000-PASS

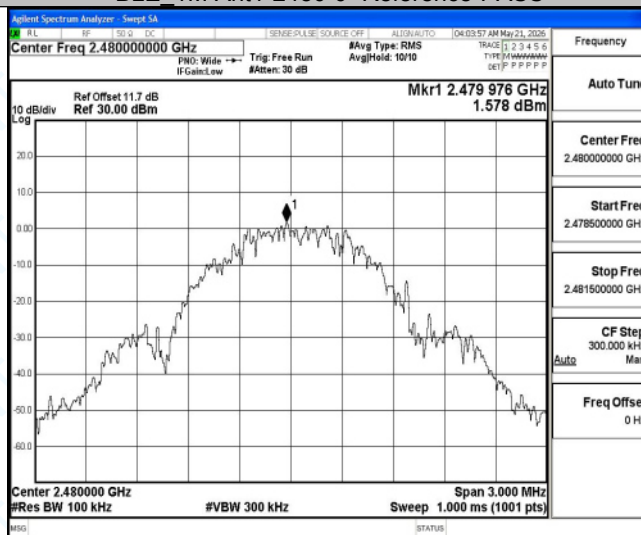


BLE_1M-Ant1-2440-1000~26500-PASS

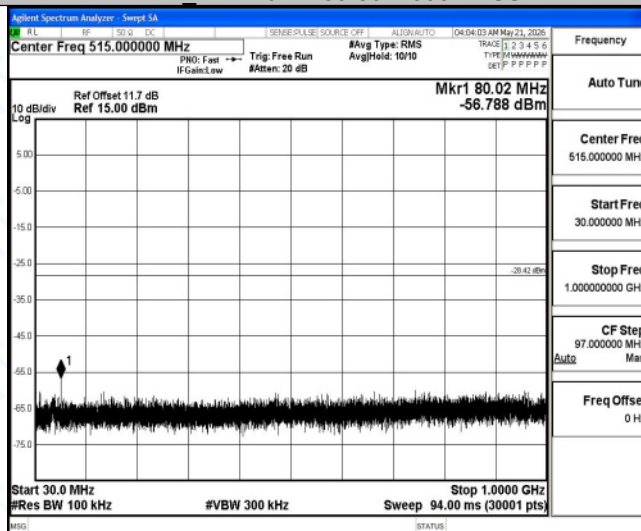




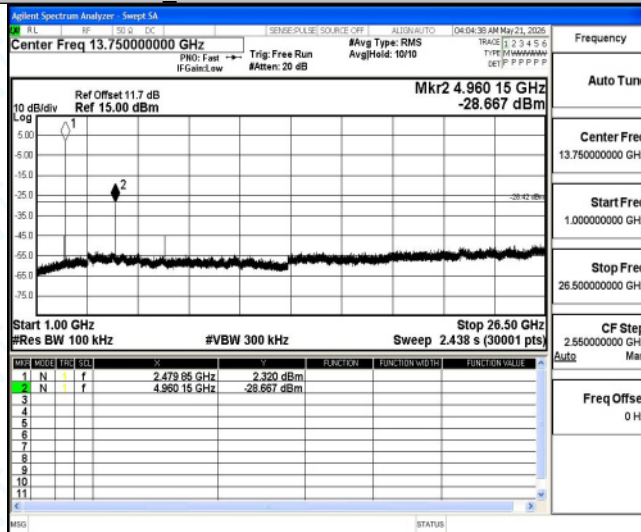
BLE_1M-Ant1-2480-0~Reference-PASS



BLE_1M-Ant1-2480-30~1000-PASS

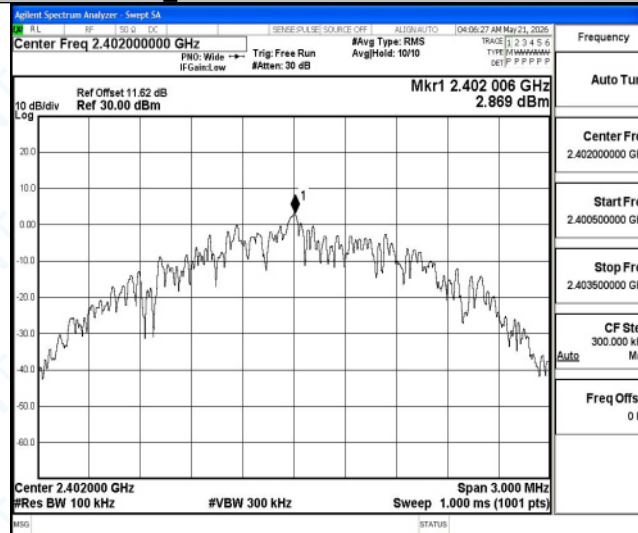


BLE_1M-Ant1-2480-1000~26500-PASS

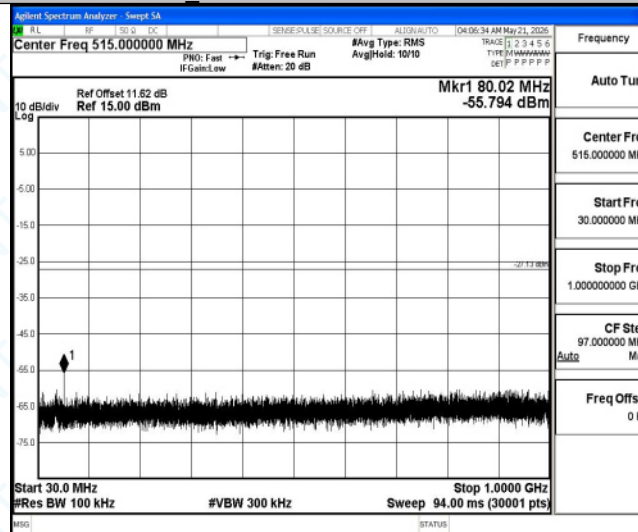




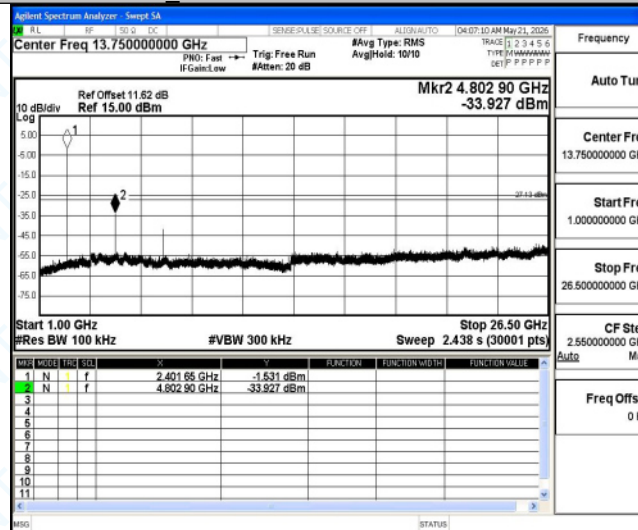
BLE_2M-Ant1-2402-0~Reference-PASS



BLE_2M-Ant1-2402-30~1000-PASS

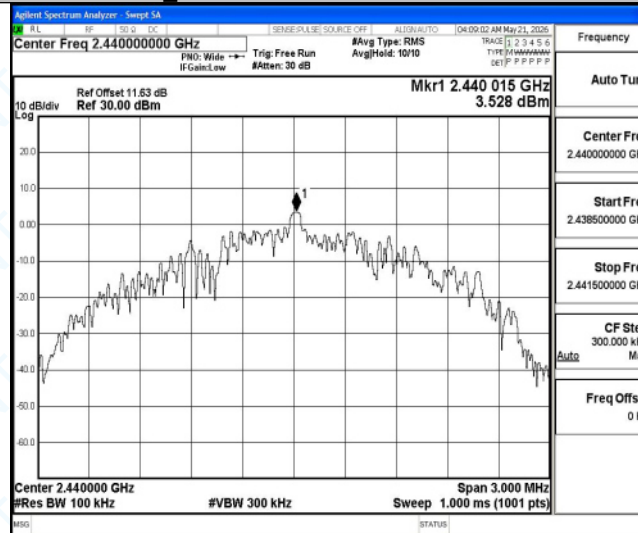


BLE_2M-Ant1-2402-1000~26500-PASS

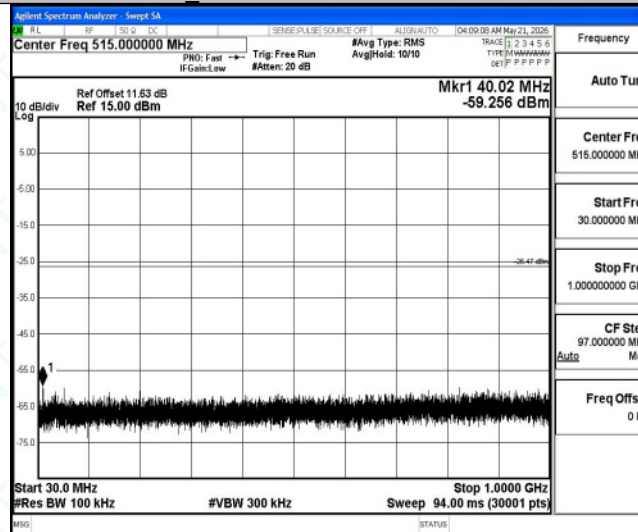




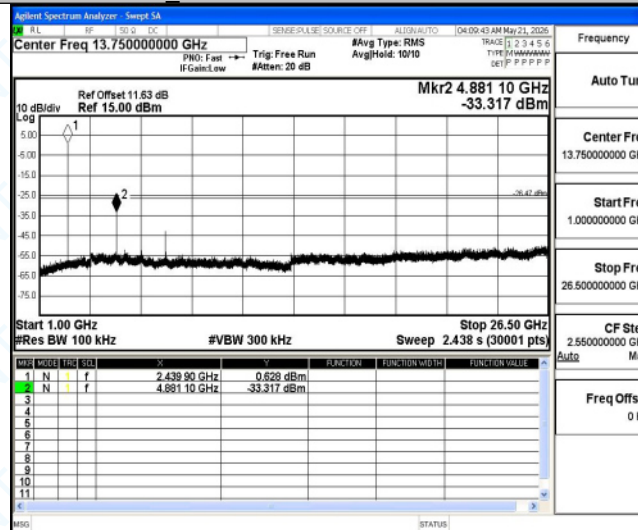
BLE_2M-Ant1-2440-0~Reference-PASS



BLE_2M-Ant1-2440-30~1000-PASS

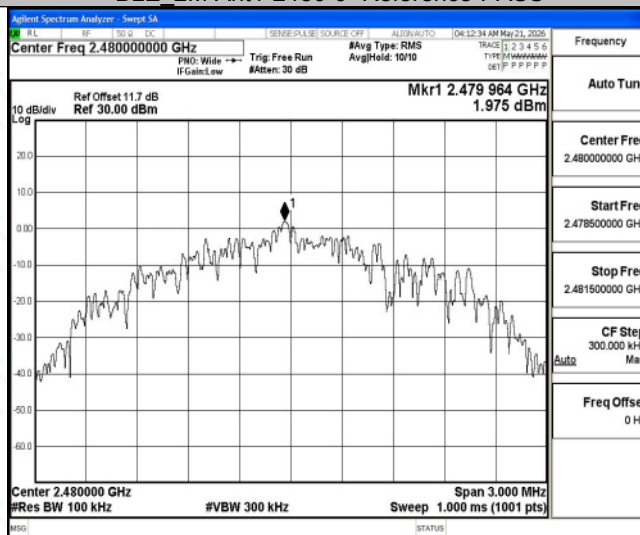


BLE_2M-Ant1-2440-1000~26500-PASS

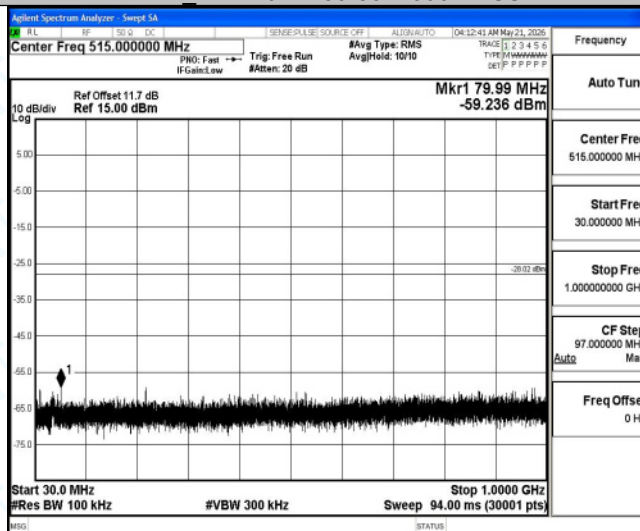




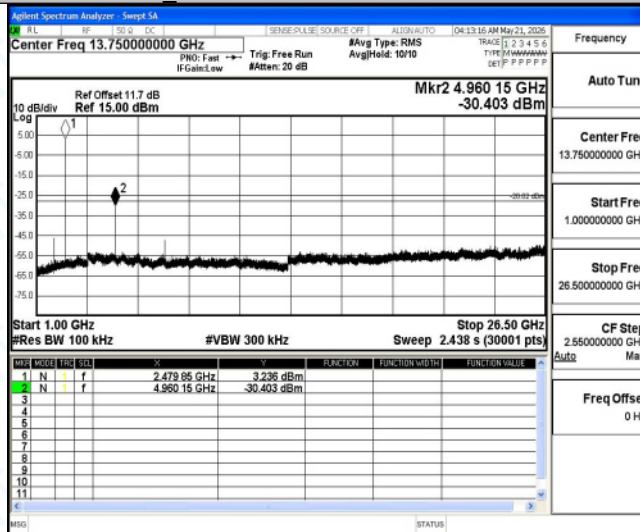
BLE_2M-Ant1-2480-0~Reference-PASS



BLE_2M-Ant1-2480-30~1000-PASS



BLE_2M-Ant1-2480-1000~26500-PASS



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