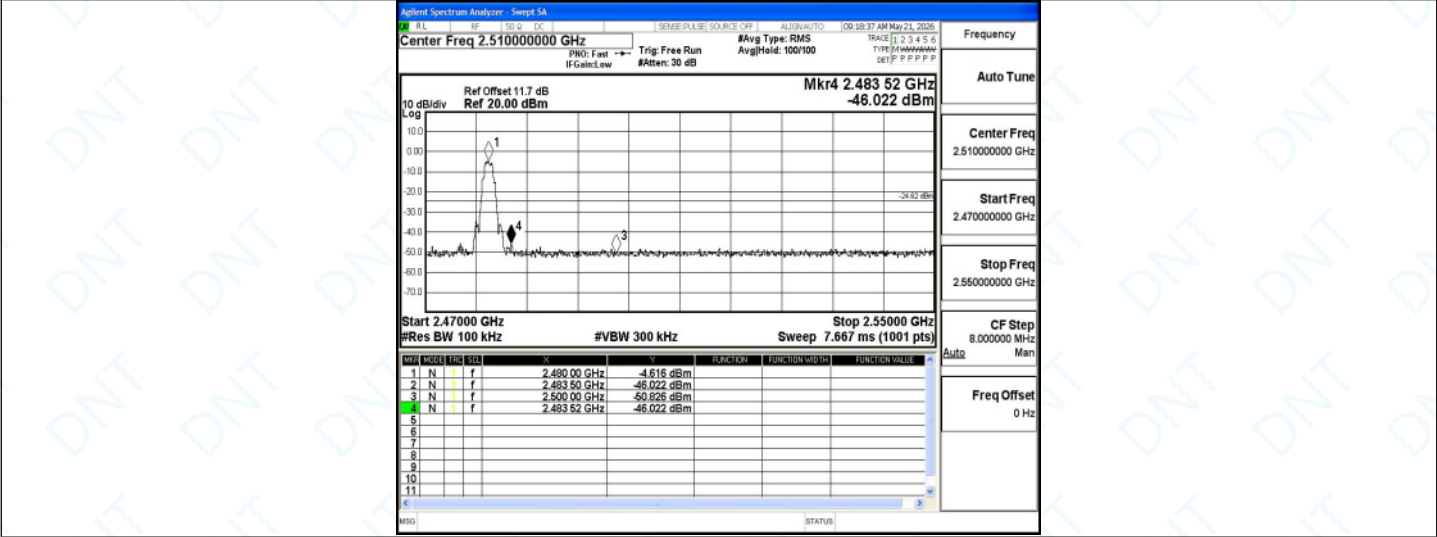




BLE_2M-Ant1-2480-PASS





Appendix F: Conducted Spurious Emission

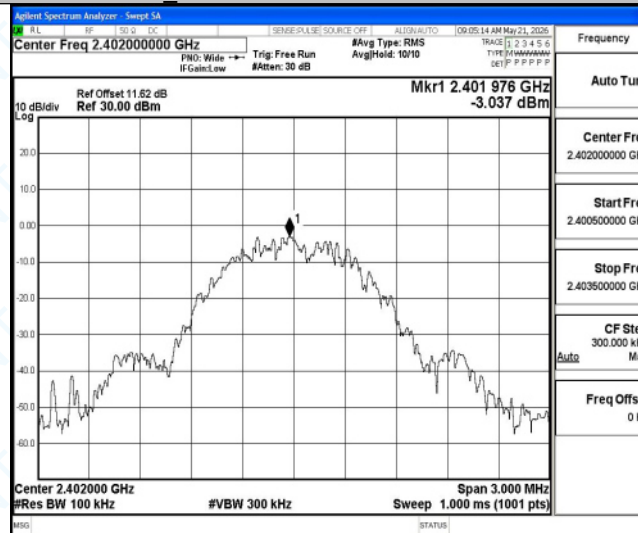
Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	-3.04	-3.04	---	PASS
BLE_1M	Ant1	2402	30~1000	-3.04	-60.14	≤ -33.04	PASS
BLE_1M	Ant1	2402	1000~26500	-3.04	-42.91	≤ -33.04	PASS
BLE_1M	Ant1	2440	0~Reference	-2.82	-2.82	---	PASS
BLE_1M	Ant1	2440	30~1000	-2.82	-60.08	≤ -32.82	PASS
BLE_1M	Ant1	2440	1000~26500	-2.82	-45.66	≤ -32.82	PASS
BLE_1M	Ant1	2480	0~Reference	-2.60	-2.60	---	PASS
BLE_1M	Ant1	2480	30~1000	-2.60	-58.95	≤ -32.6	PASS
BLE_1M	Ant1	2480	1000~26500	-2.60	-45.15	≤ -32.6	PASS
BLE_2M	Ant1	2402	0~Reference	-3.27	-3.27	---	PASS
BLE_2M	Ant1	2402	30~1000	-3.27	-59.89	≤ -33.27	PASS
BLE_2M	Ant1	2402	1000~26500	-3.27	-45.91	≤ -33.27	PASS
BLE_2M	Ant1	2440	0~Reference	-4.93	-4.93	---	PASS
BLE_2M	Ant1	2440	30~1000	-4.93	-60.08	≤ -34.93	PASS
BLE_2M	Ant1	2440	1000~26500	-4.93	-46.66	≤ -34.93	PASS
BLE_2M	Ant1	2480	0~Reference	-3.93	-3.93	---	PASS
BLE_2M	Ant1	2480	30~1000	-3.93	-59.81	≤ -33.93	PASS
BLE_2M	Ant1	2480	1000~26500	-3.93	-47.33	≤ -33.93	PASS

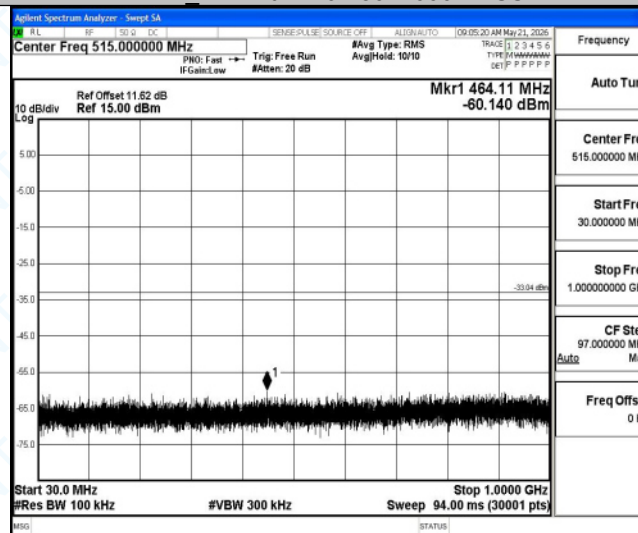


Test Graphs

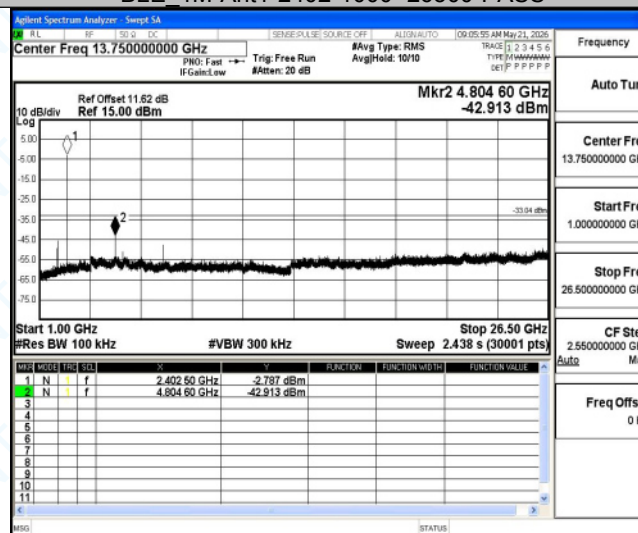
BLE 1M-Ant1-2402-0~Reference-PASS



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

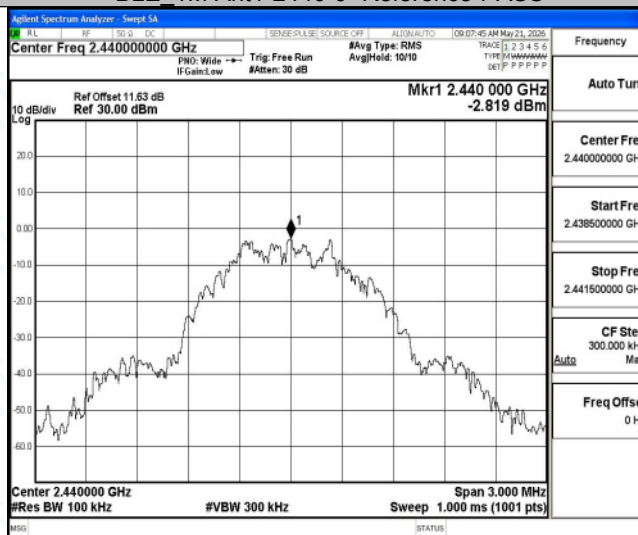


BLE 1M-Ant1-2402-1000~26500-PASS

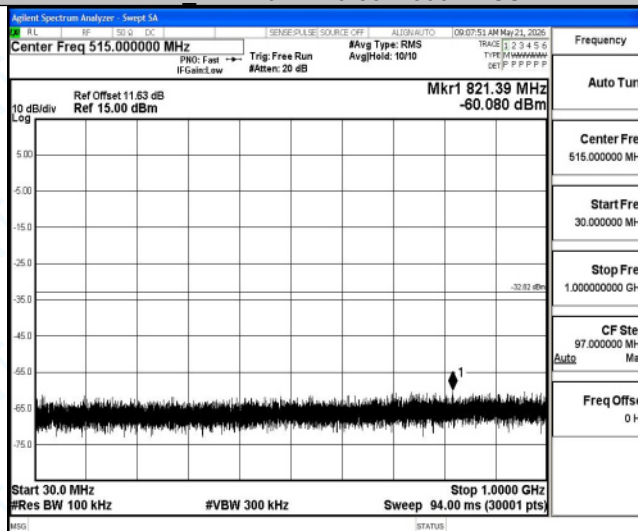




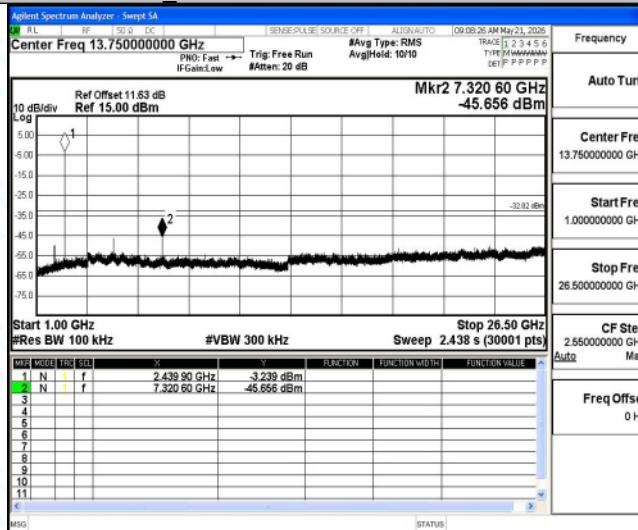
BLE_1M-Ant1-2440-0~Reference-PASS



BLE_1M-Ant1-2440-30~1000-PASS

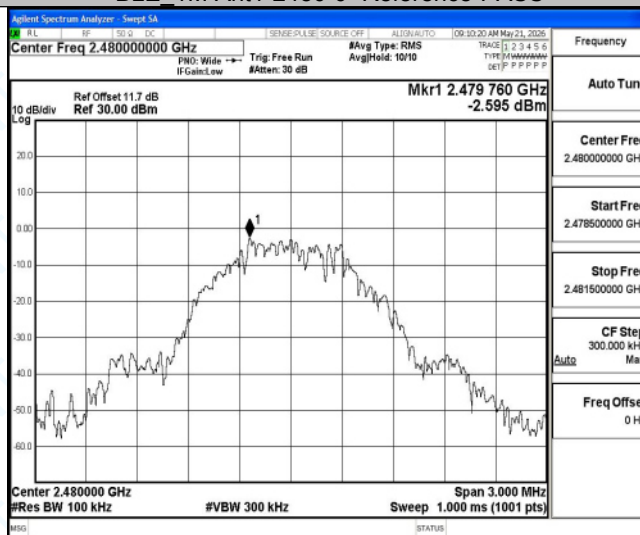


BLE_1M-Ant1-2440-1000~26500-PASS

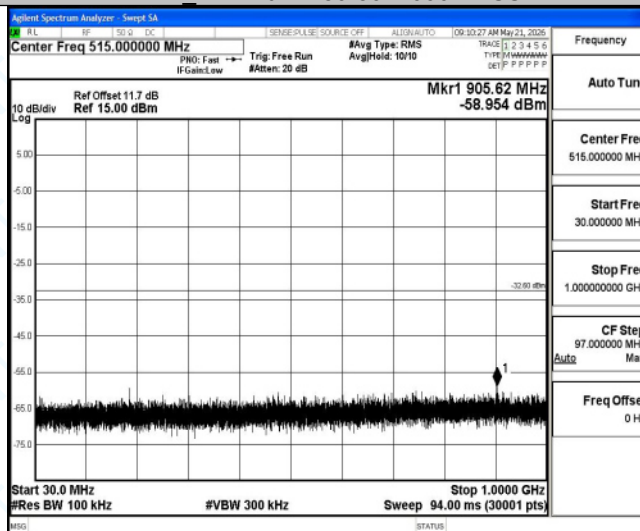




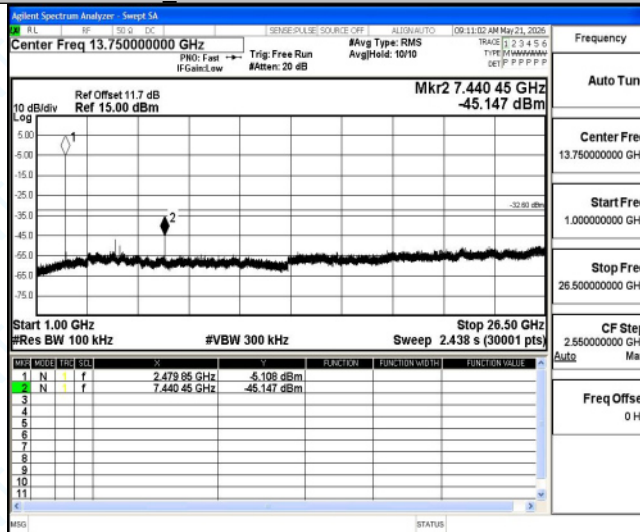
BLE_1M-Ant1-2480-0~Reference-PASS



BLE_1M-Ant1-2480-30~1000-PASS

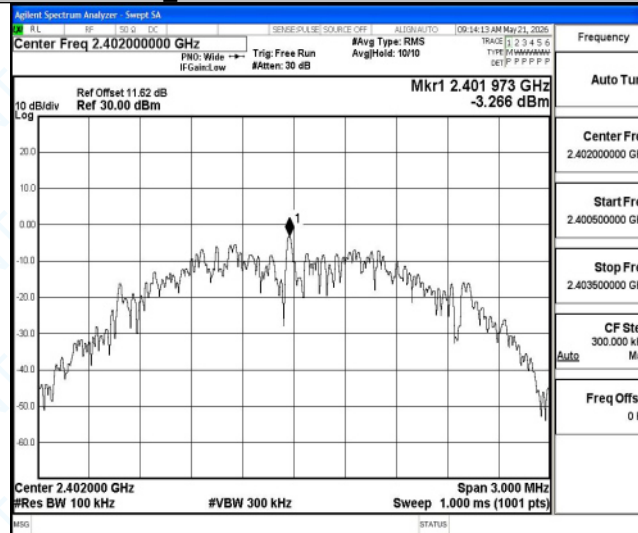


BLE_1M-Ant1-2480-1000~26500-PASS

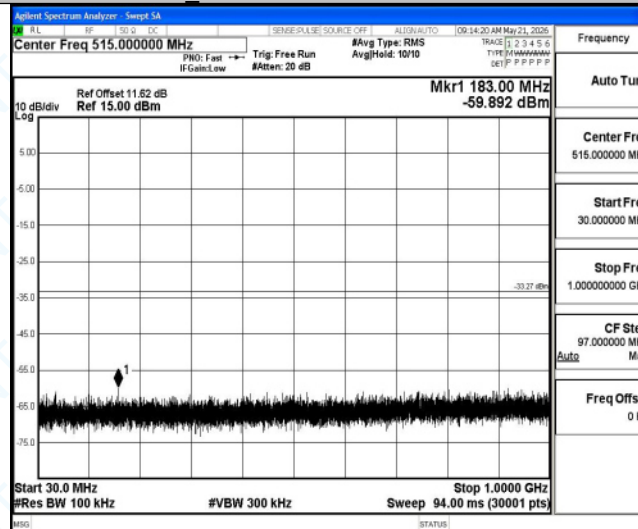




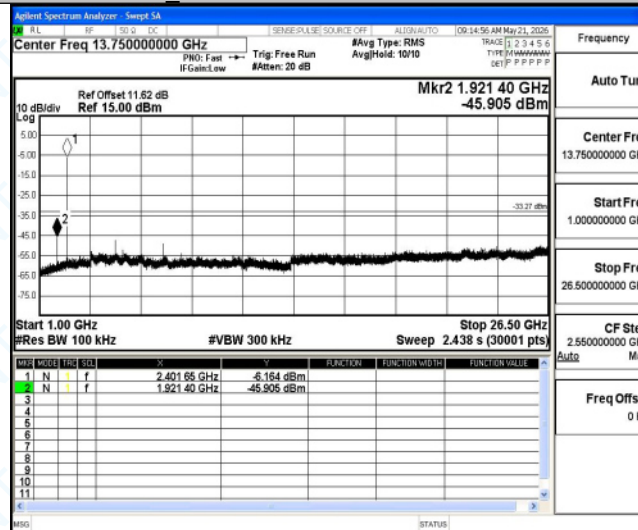
BLE_2M-Ant1-2402-0~Reference-PASS



BLE_2M-Ant1-2402-30~1000-PASS

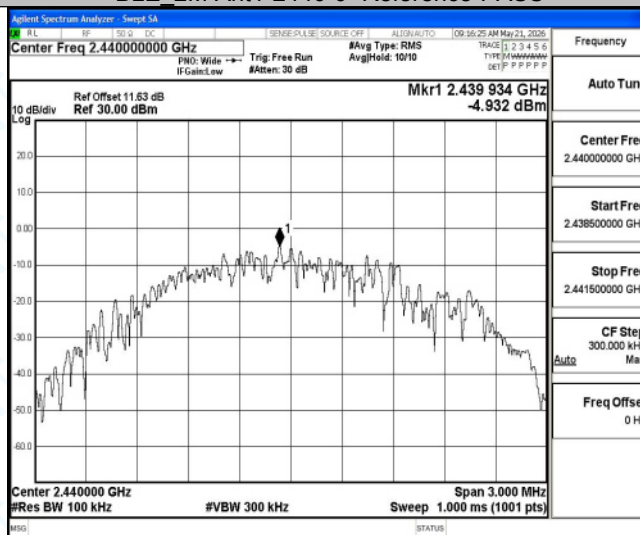


BLE_2M-Ant1-2402-1000~26500-PASS

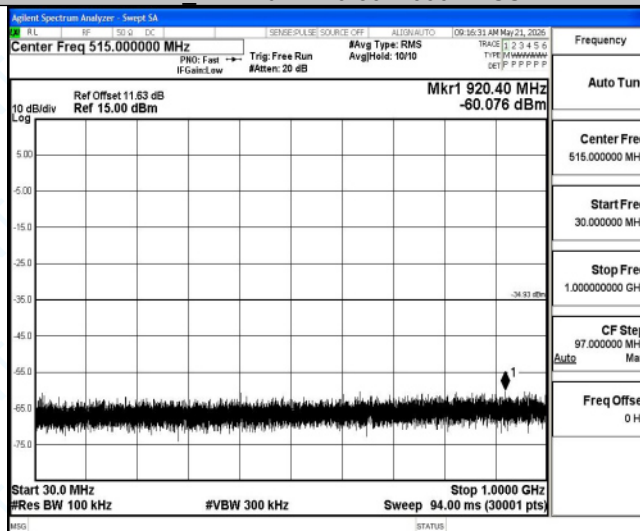




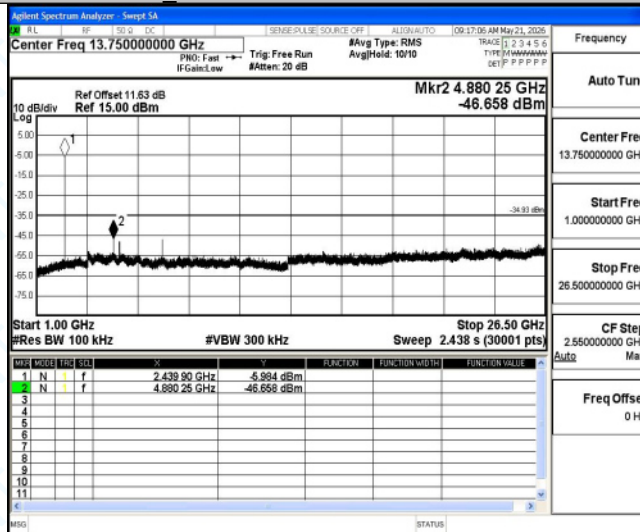
BLE_2M-Ant1-2440-0~Reference-PASS



BLE_2M-Ant1-2440-30~1000-PASS

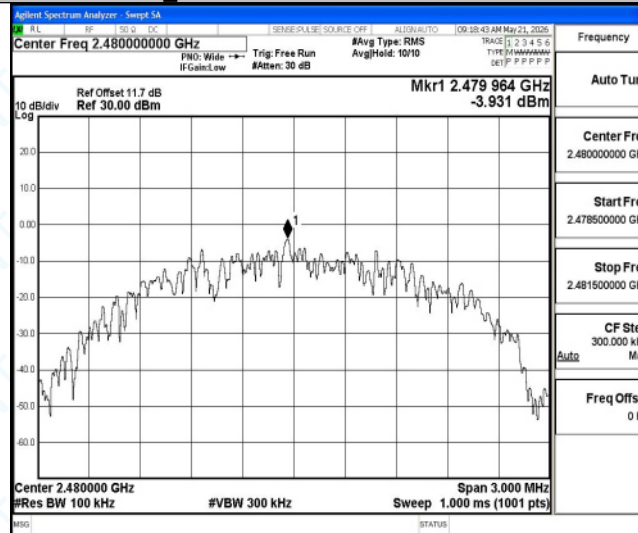


BLE_2M-Ant1-2440-1000~26500-PASS

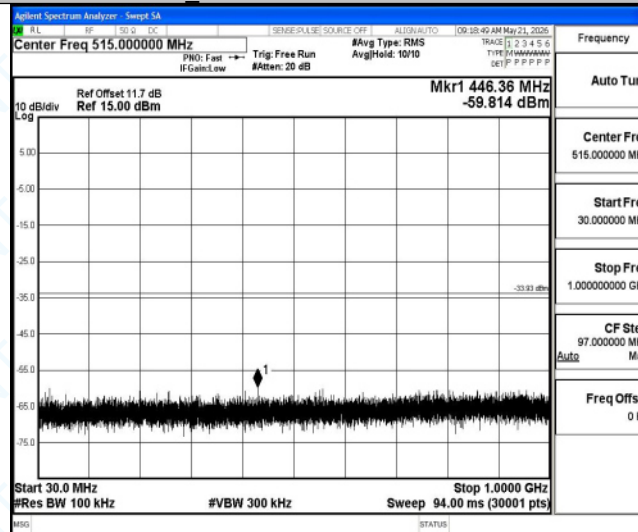




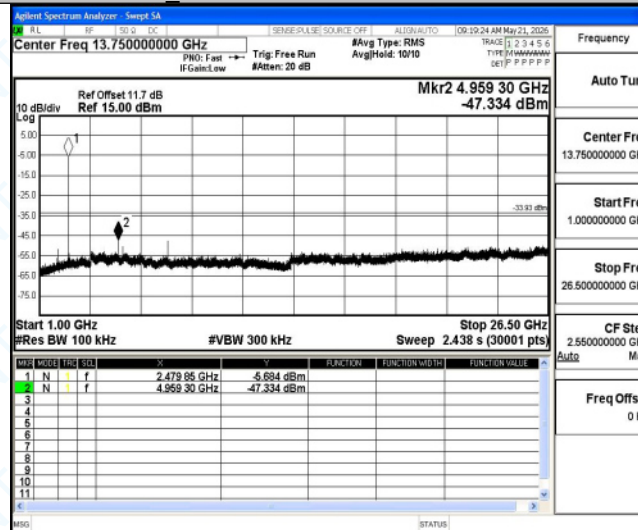
BLE_2M-Ant1-2480-0~Reference-PASS



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