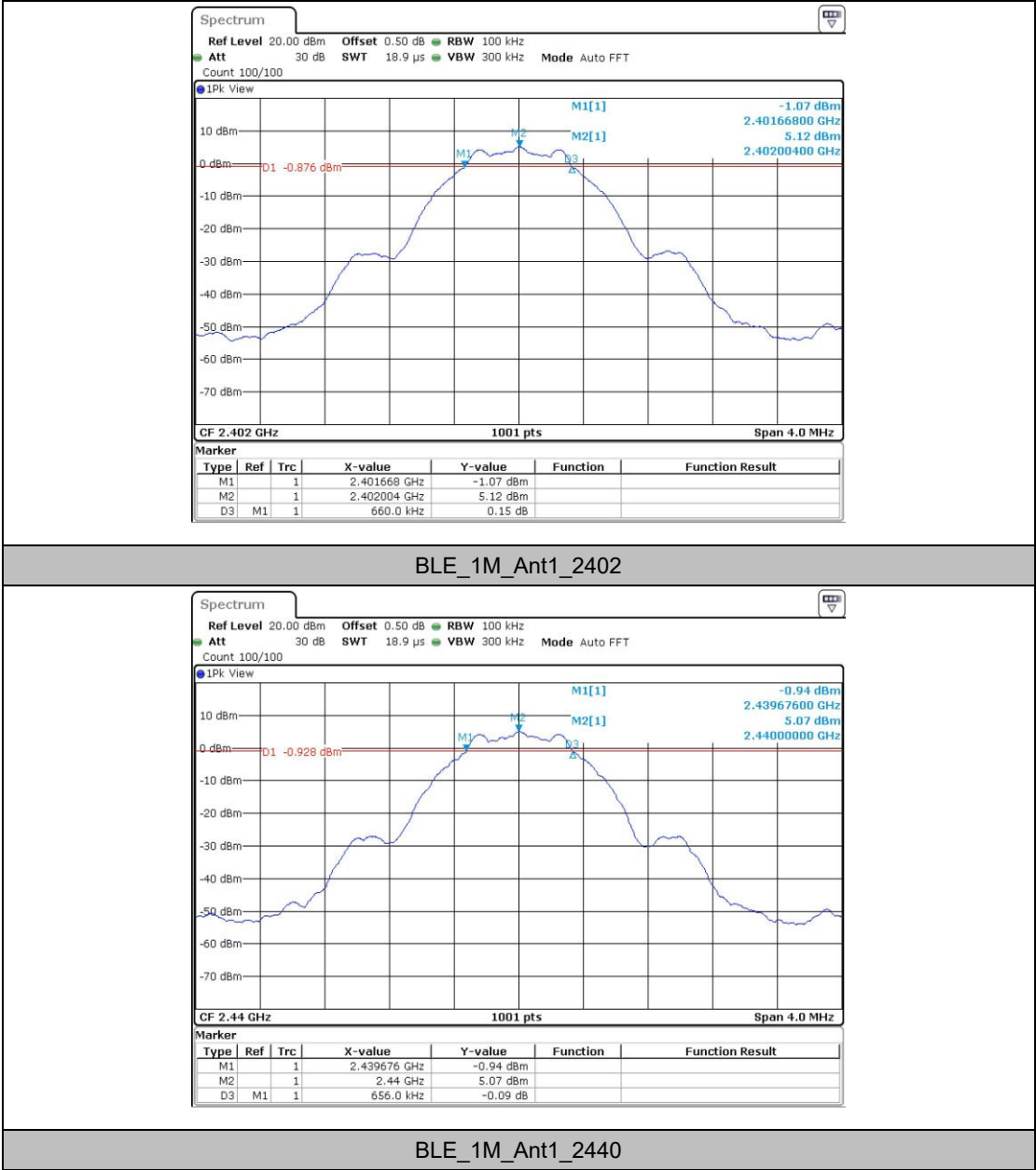


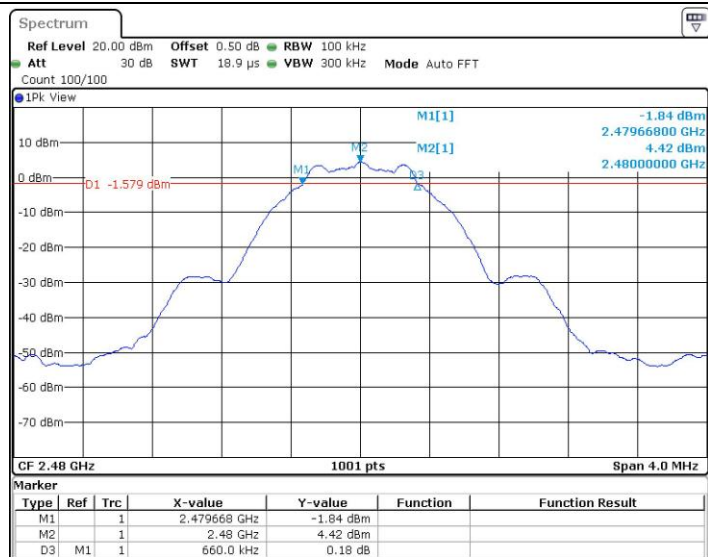
Appendix A: DTS Bandwidth

Test Result

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.660	2401.668	2402.328	0.5	PASS
		2440	0.656	2439.676	2440.332	0.5	PASS
		2480	0.660	2479.668	2480.328	0.5	PASS

Test Graphs





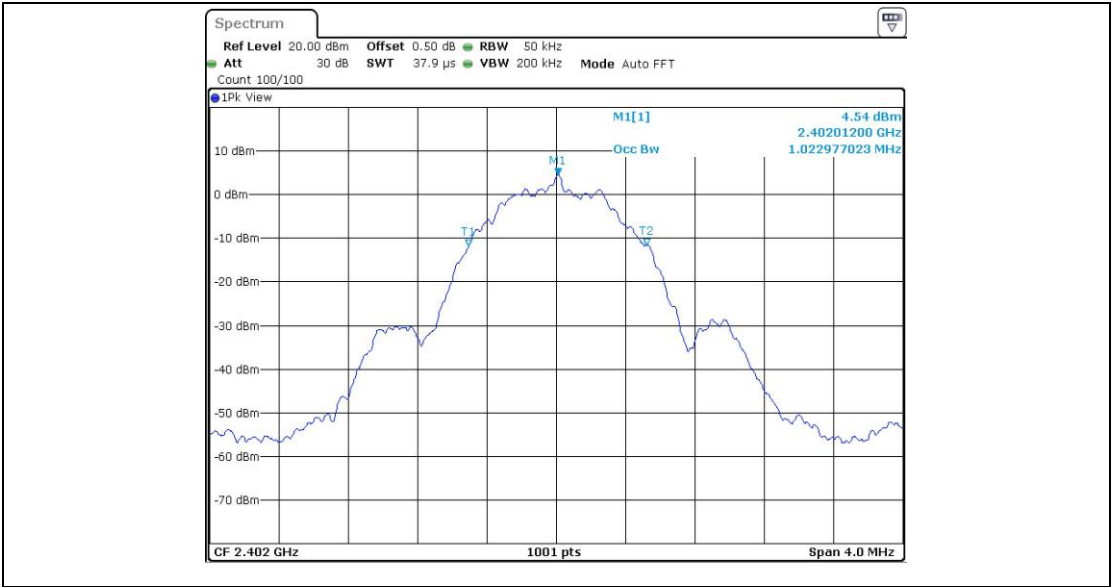
BLE_1M_Ant1_2480

Appendix B: Occupied Channel Bandwidth

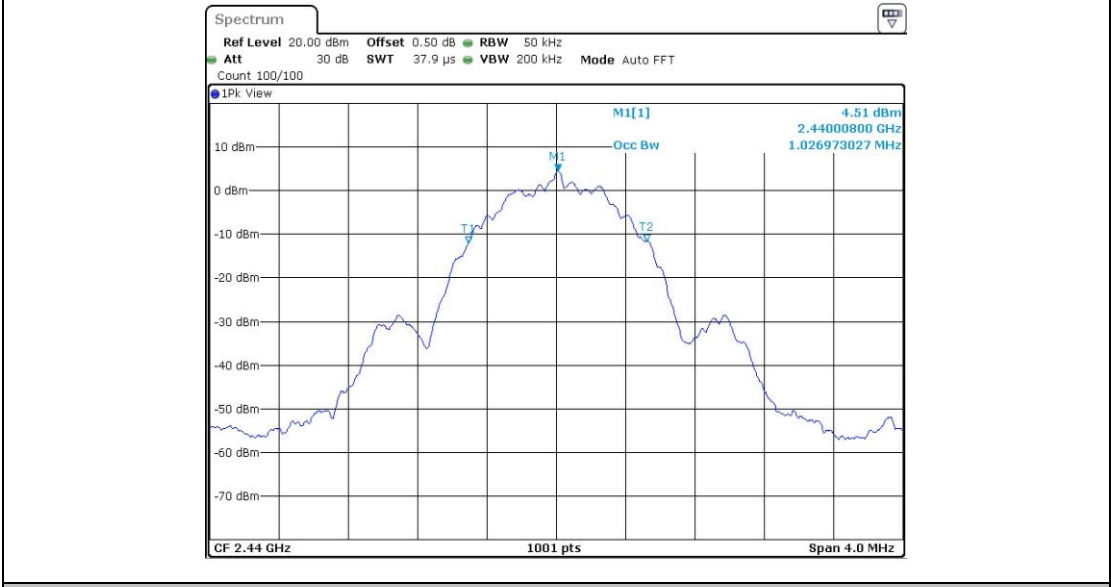
Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.023	2401.497	2402.519	---	PASS
		2440	1.027	2439.493	2440.519	---	PASS
		2480	1.027	2479.493	2480.519	---	PASS

Test Graphs



BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



BLE_1M_Ant1_2480

Appendix C: Maximum Conducted Output Power

Test Result

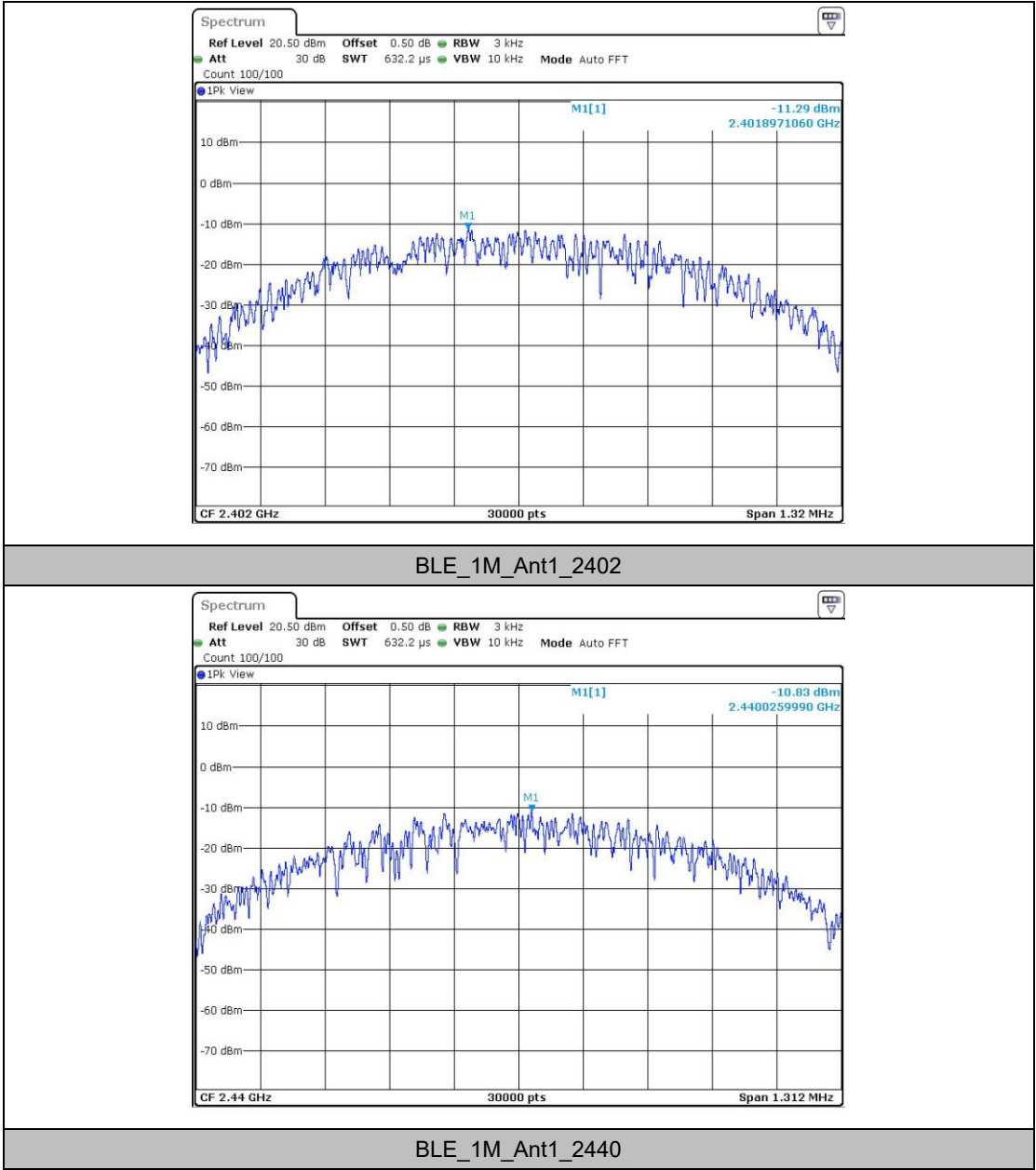
TestMode	Antenna	Frequency (MHz)	Conducted Power [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	5.22	≤30	Pass
		2442	5.26	≤30	Pass
		2480	4.65	≤30	Pass

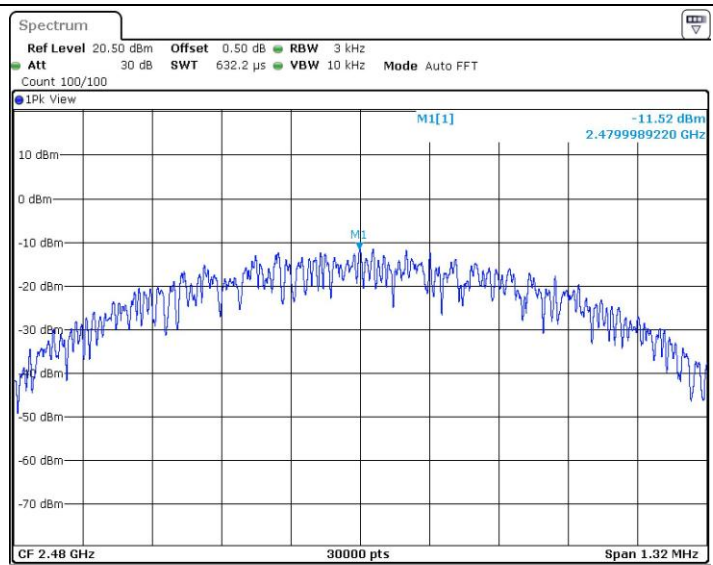
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-11.29	<=8	PASS
		2440	-10.83	<=8	PASS
		2480	-11.52	<=8	PASS

Test Graphs





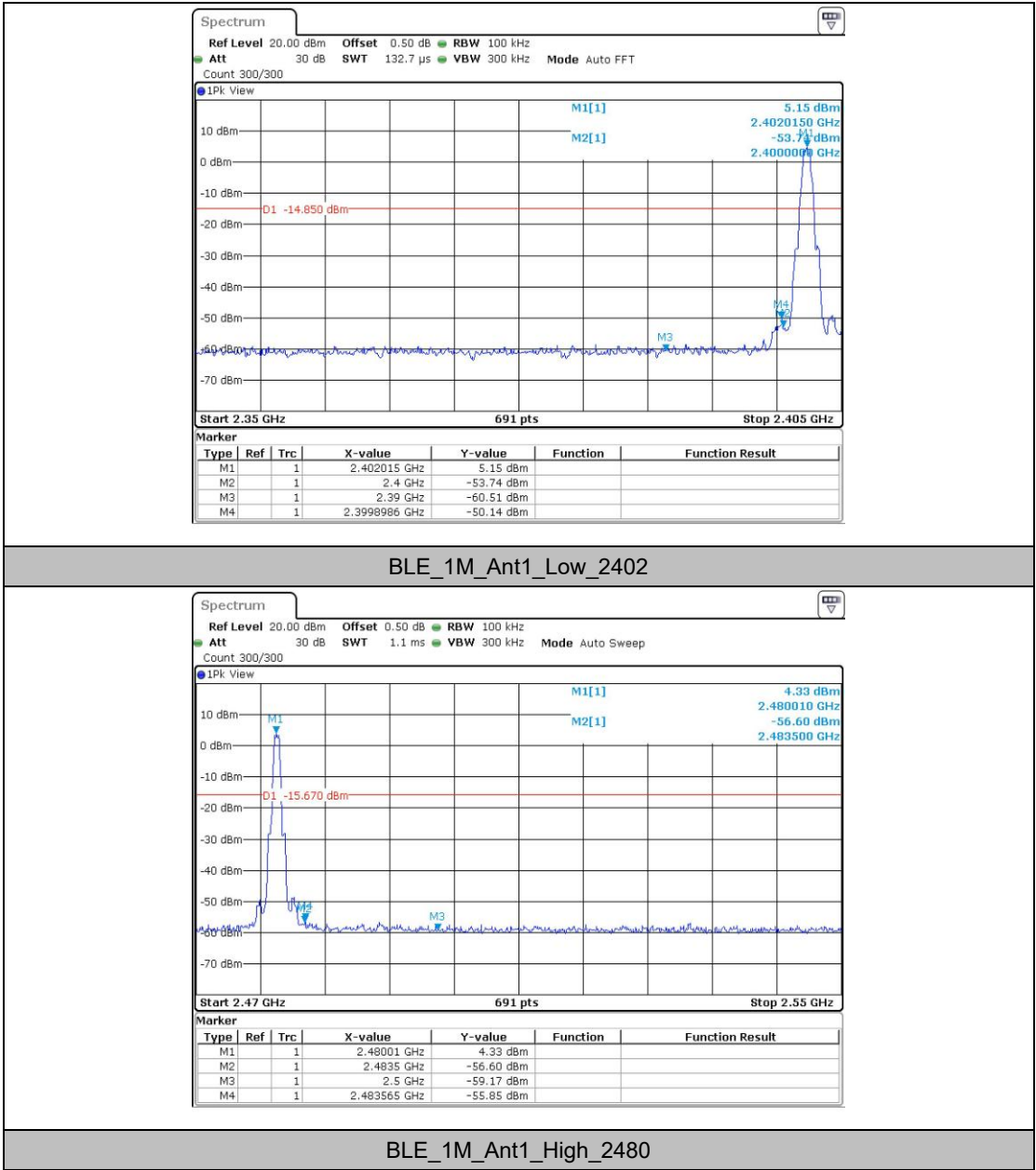
BLE_1M_Ant1_2480

Appendix E: Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	5.15	-50.14	<=-14.85	PASS
		High	2480	4.33	-55.85	<=-15.67	PASS

Test Graphs

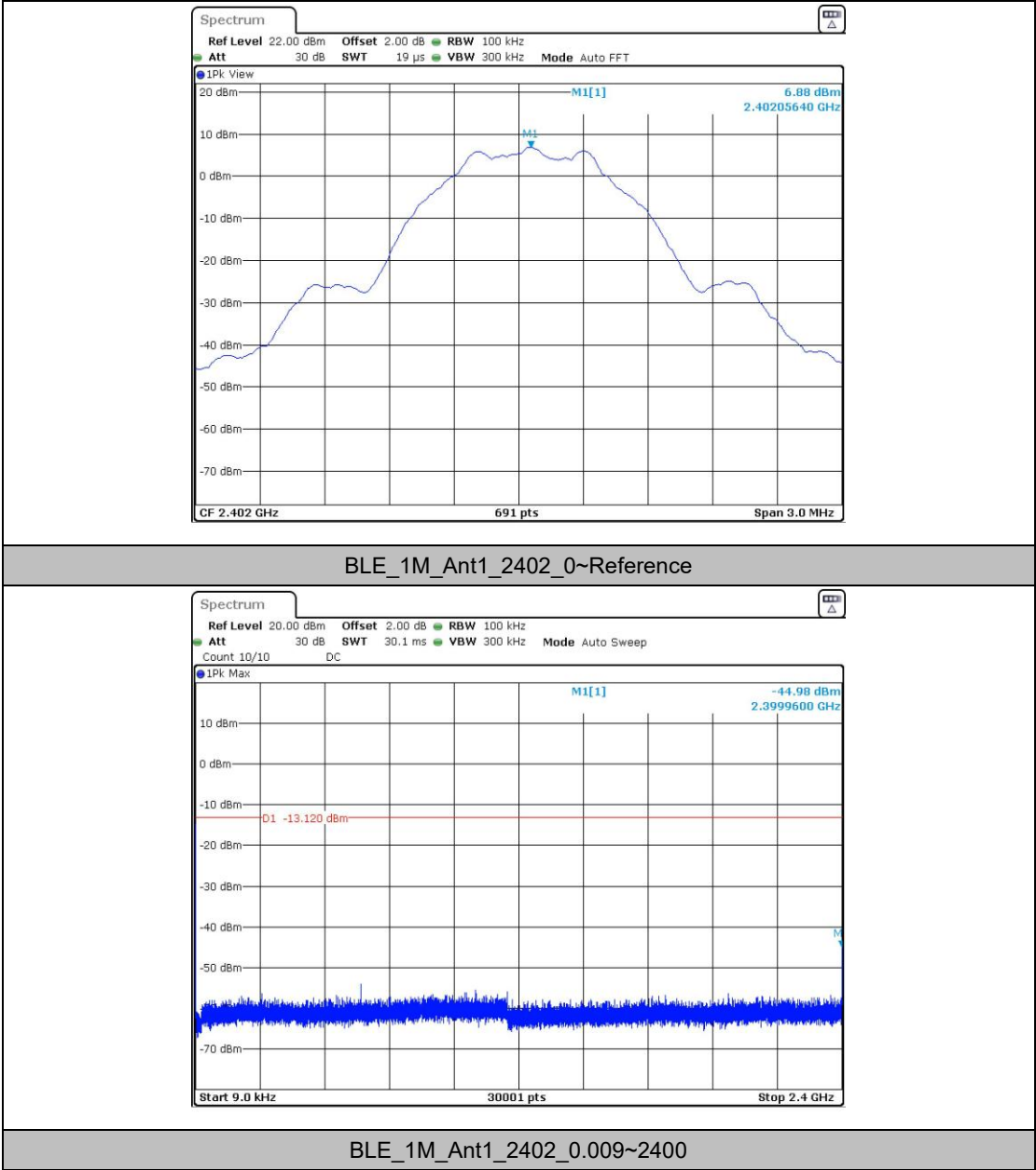


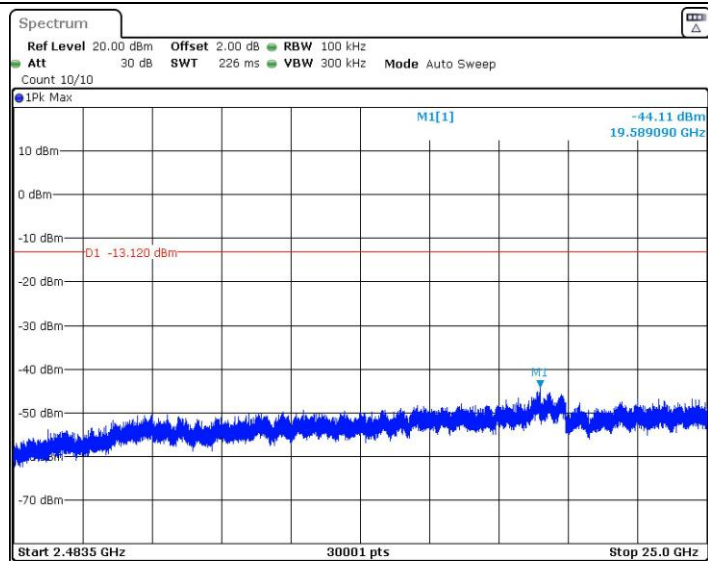
Appendix F: Conducted Spurious Emission

Test Result

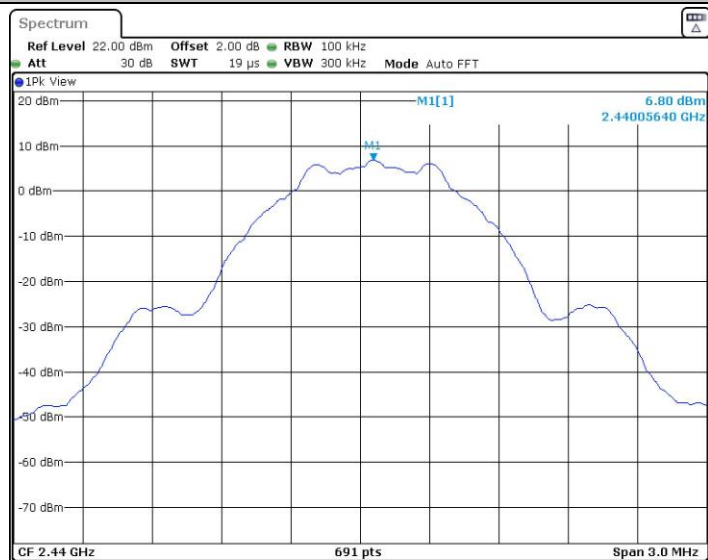
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	6.88	6.88	---	PASS
			0.009~2400	6.88	-44.98	<=-13.12	PASS
			2483.5~25000	6.88	-44.11	<=-13.12	PASS
		2440	Reference	6.80	6.80	---	PASS
			0.009~2400	6.80	-55.85	<=-13.2	PASS
			2483.5~25000	6.80	-45.36	<=-13.2	PASS
		2480	Reference	6.43	6.43	---	PASS
			0.009~2400	6.43	-55.69	<=-13.57	PASS
			2483.5~25000	6.43	-45.35	<=-13.57	PASS

Test Graphs

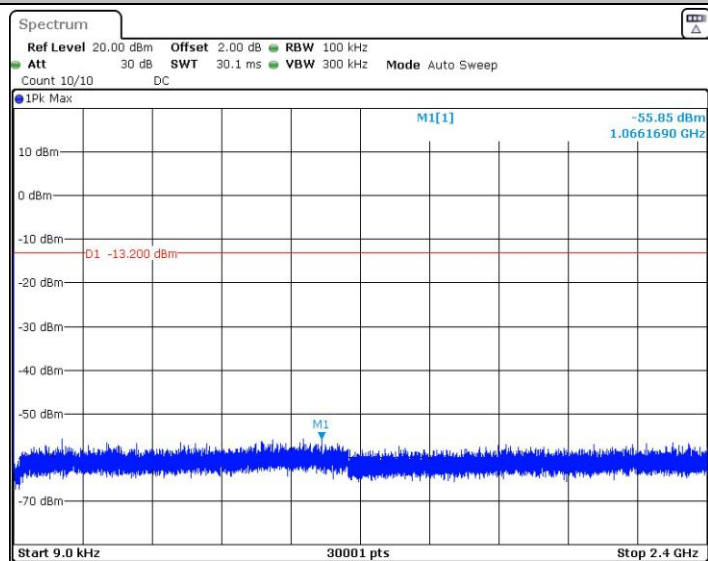




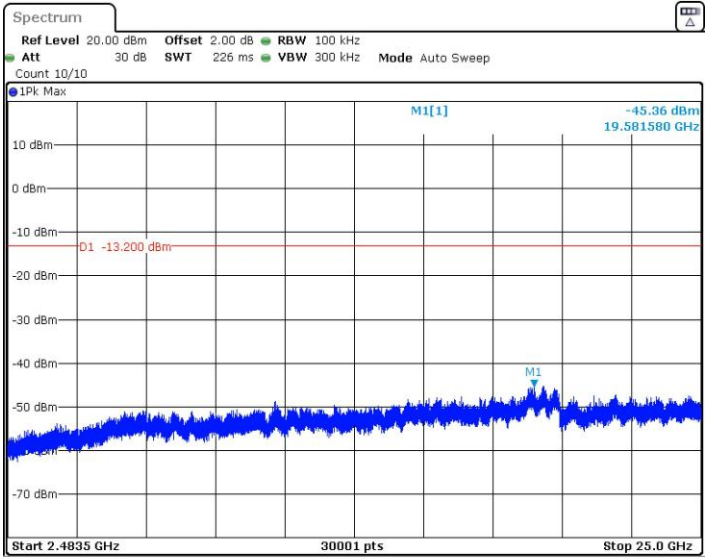
BLE_1M_Ant1_2402_2483.5~25000



BLE_1M_Ant1_2440_0~Reference



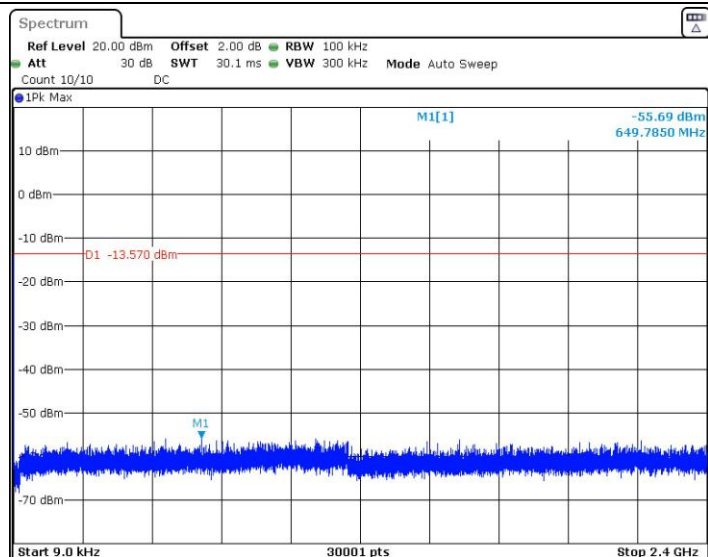
BLE_1M_Ant1_2440_0.009~2400



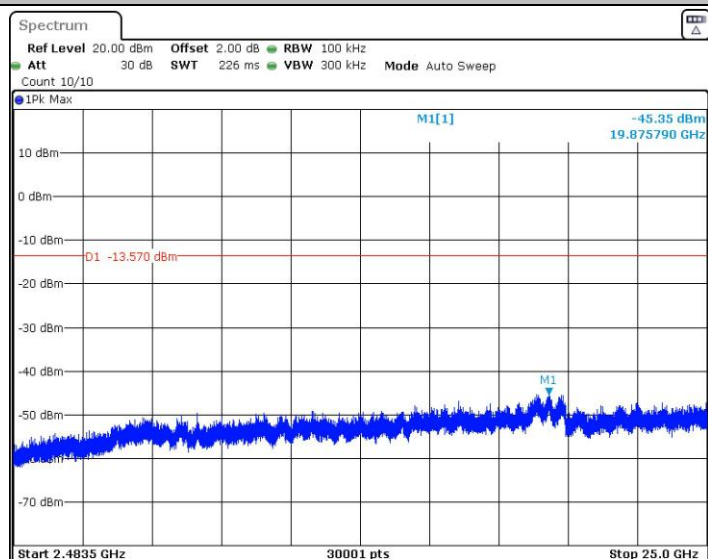
BLE_1M_Ant1_2440_2483.5~25000



BLE_1M_Ant1_2480_0~Reference



BLE_1M_Ant1_2480_0.009~2400

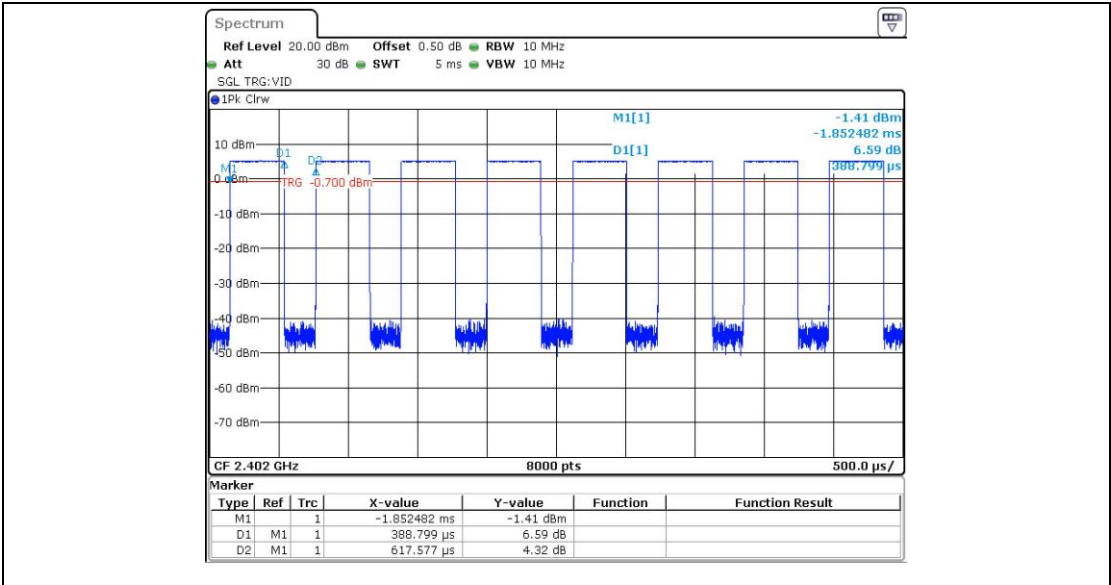


Appendix G: Duty Cycle

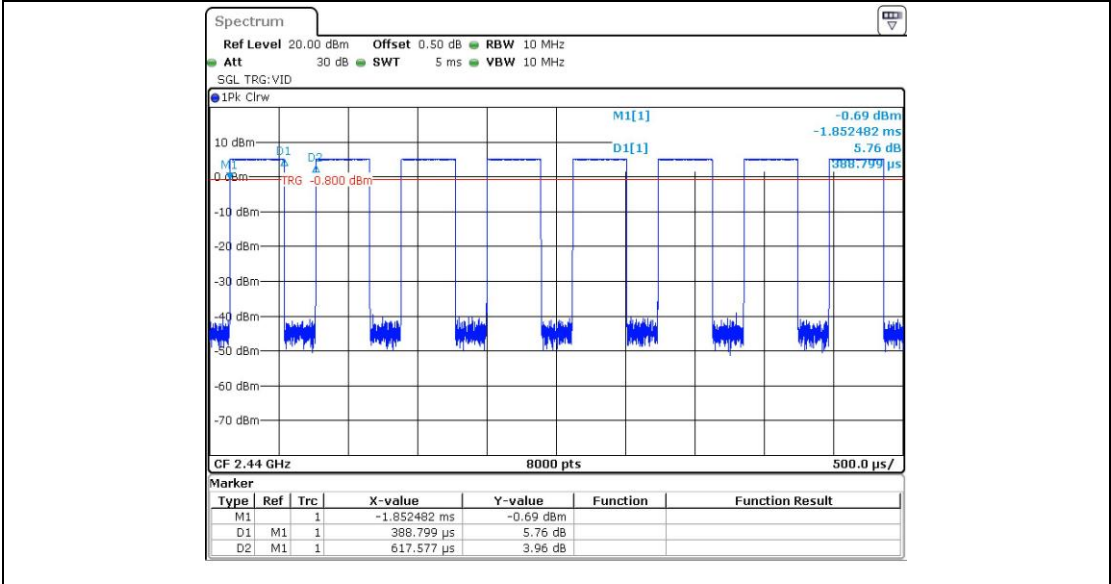
Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
BLE_1M	Ant1	2402	0.39	0.62	62.90	---	PASS
		2440	0.39	0.62	62.90	---	PASS
		2480	0.39	0.62	62.90	---	PASS

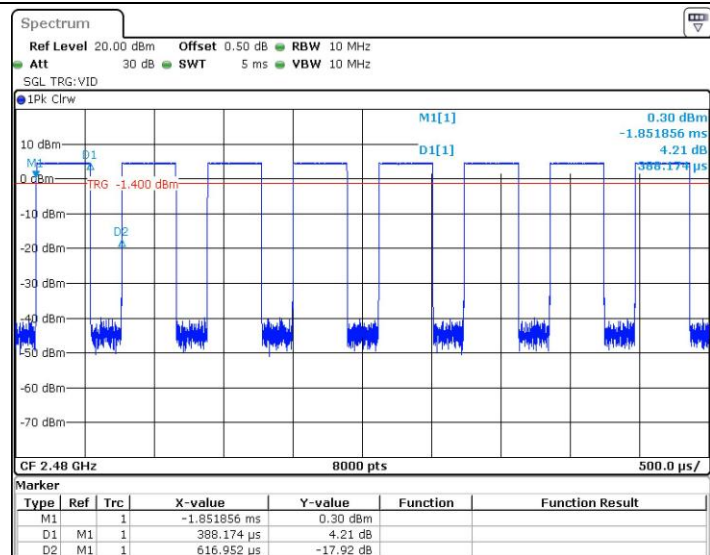
Test Graphs



BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



BLE_1M_Ant1_2480