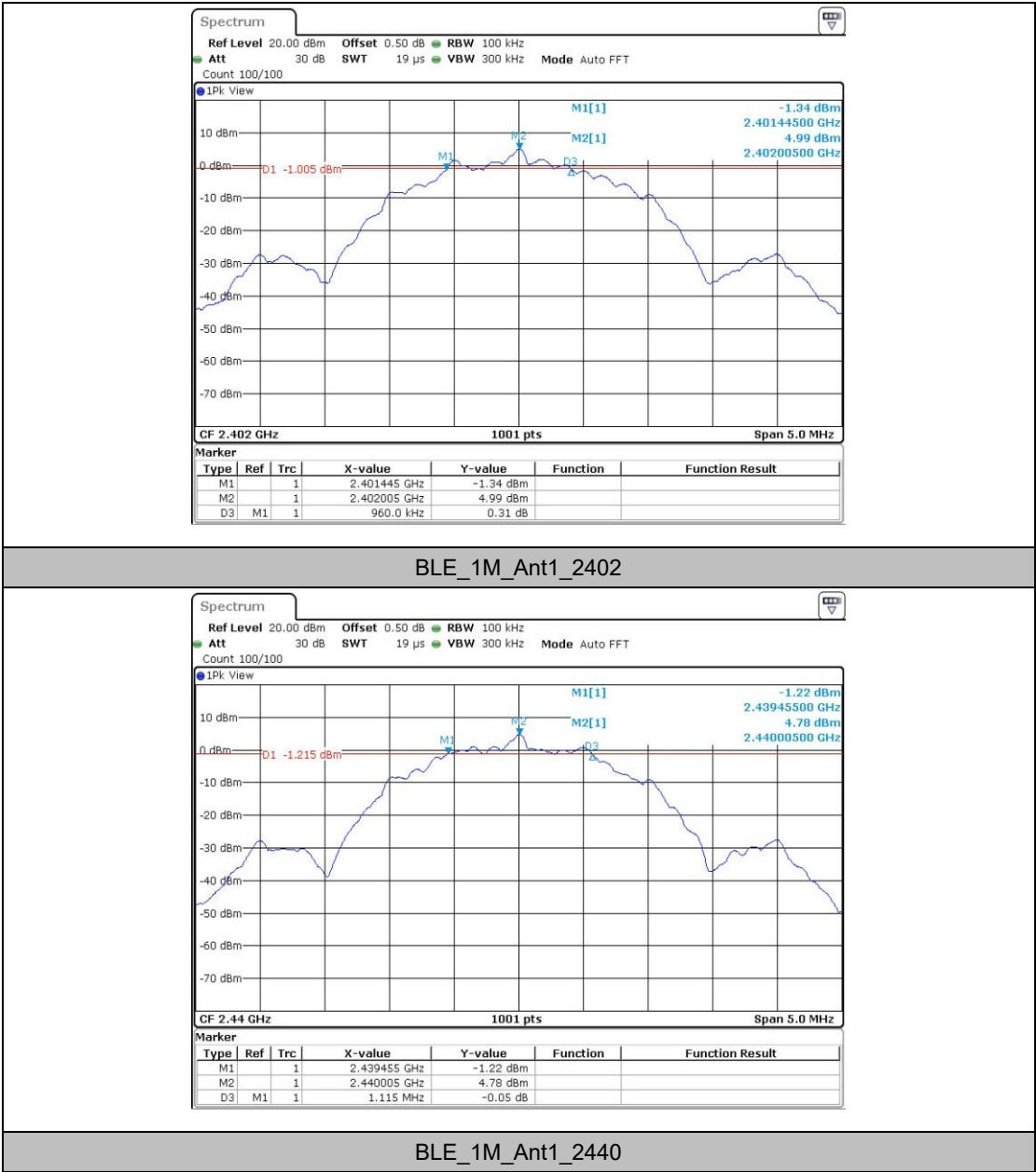


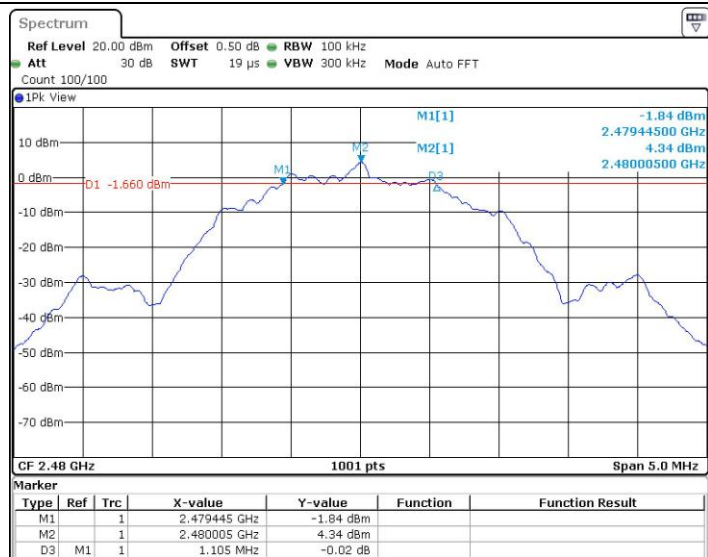
Appendix A: DTS Bandwidth

Test Result

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.960	2401.445	2402.405	0.5	PASS
		2440	1.115	2439.455	2440.570	0.5	PASS
		2480	1.105	2479.445	2480.550	0.5	PASS

Test Graphs





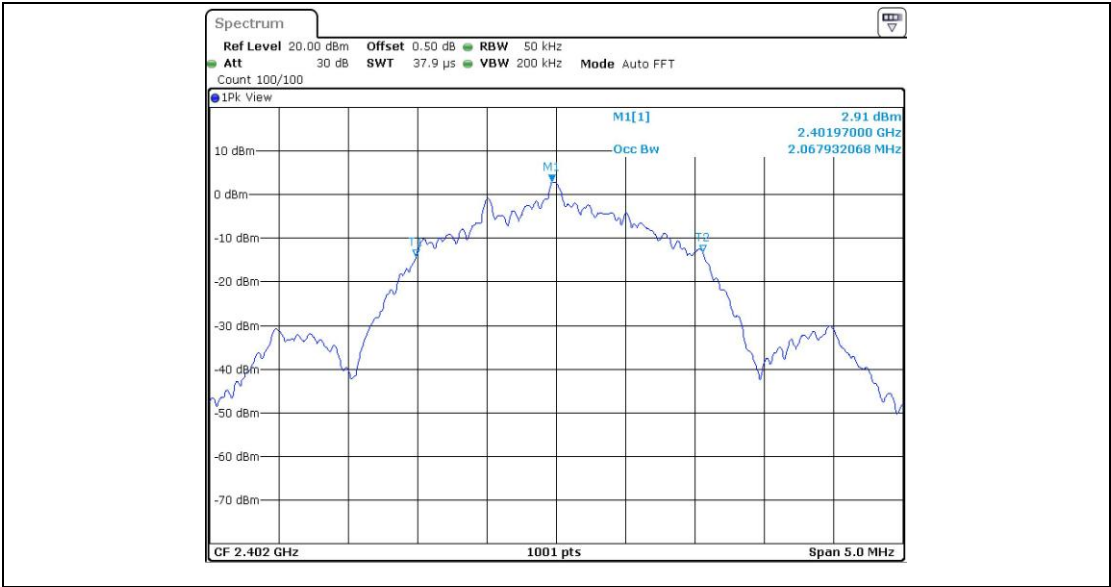
BLE_1M_Ant1_2480

Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	2.068	2400.986	2403.054	---	PASS
		2440	2.048	2438.996	2441.044	---	PASS
		2480	2.048	2479.001	2481.049	---	PASS

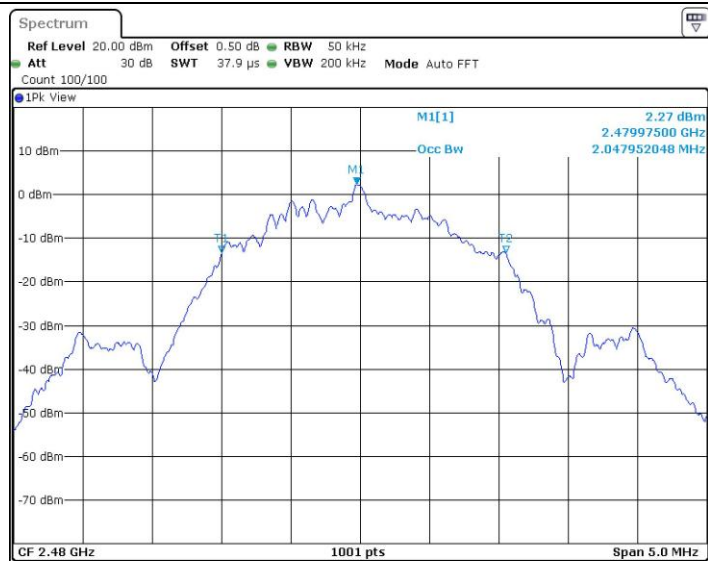
Test Graphs



BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



BLE_1M_Ant1_2480

Appendix C: Maximum Conducted Output Power

Test Result

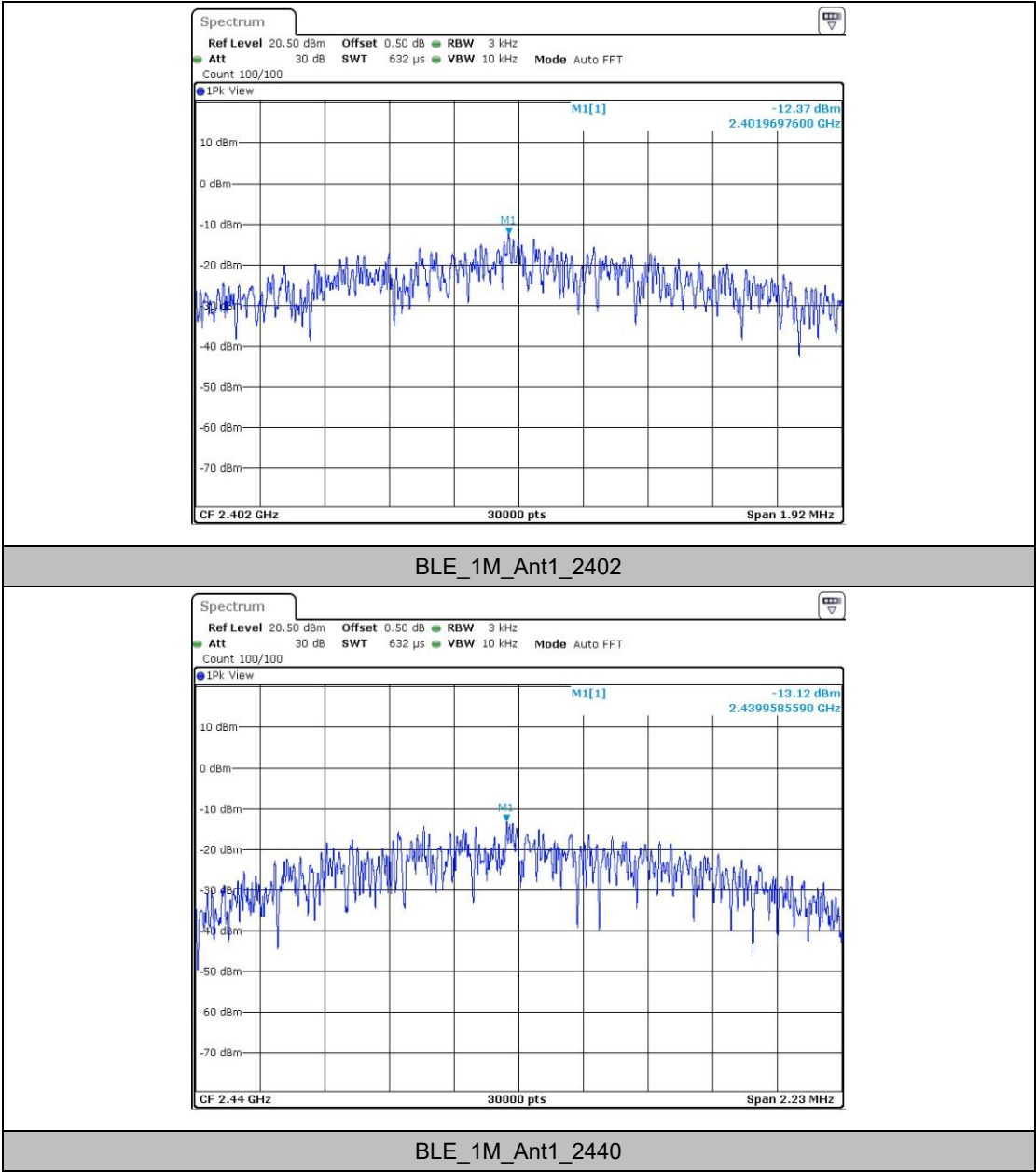
TestMode	Antenna	Frequency (MHz)	Conducted Power [dBm]	Limit [dBm]	Verdict
BLE_2M	Ant1	2402	5.30	≤30	Pass
		2442	4.75	≤30	Pass
		2480	4.42	≤30	Pass

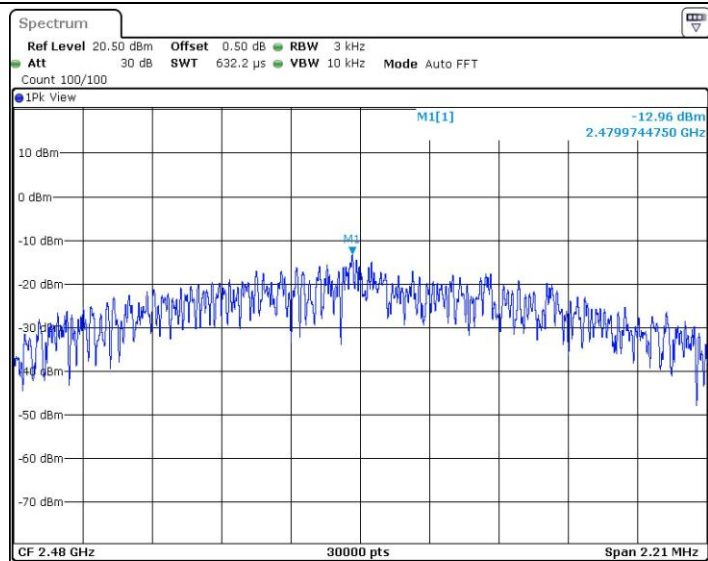
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-12.37	<=8	PASS
		2440	-13.12	<=8	PASS
		2480	-12.96	<=8	PASS

Test Graphs





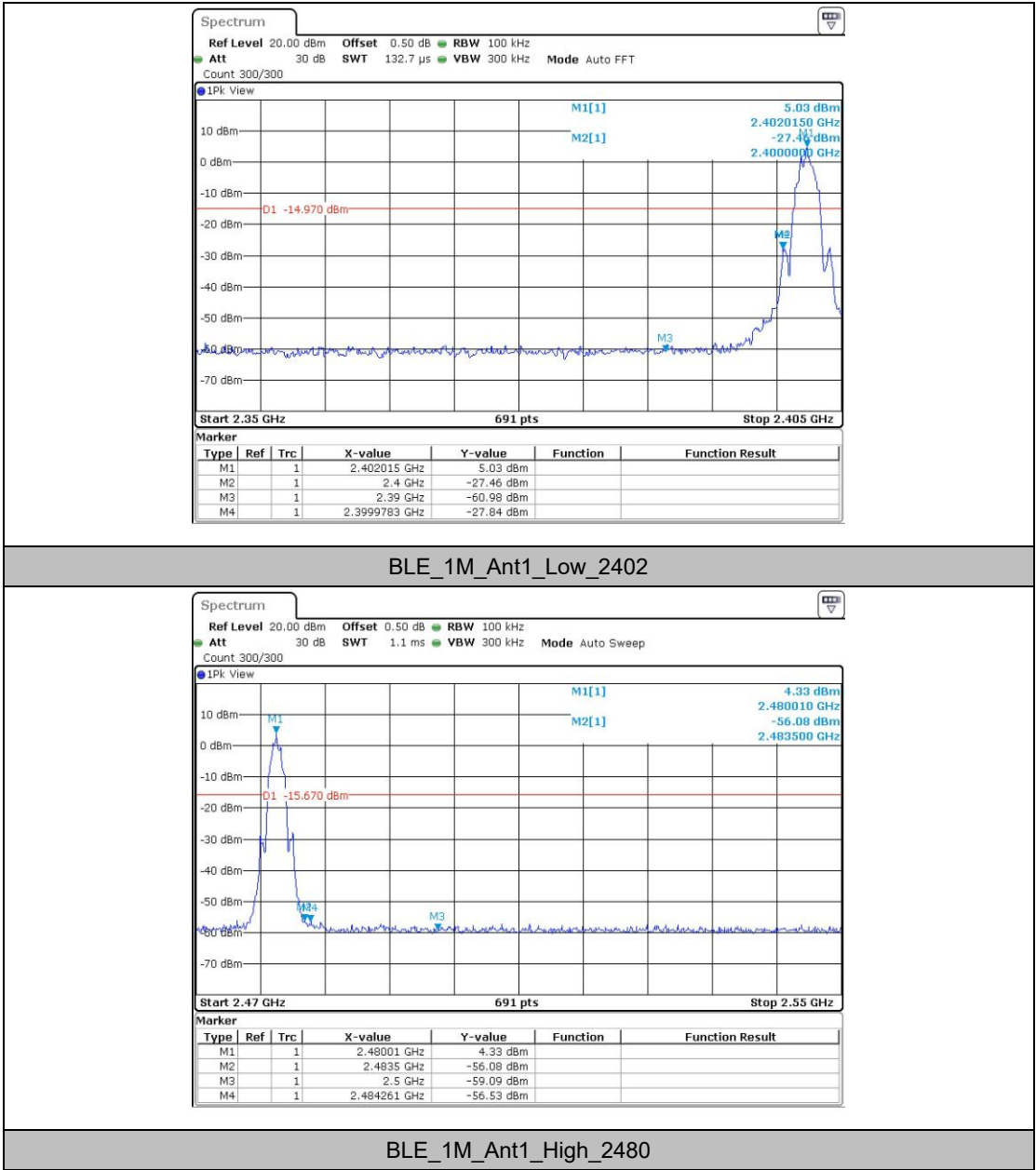
BLE_1M_Ant1_2480

Appendix E: Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	5.03	-27.84	<=-14.97	PASS
		High	2480	4.33	-56.53	<=-15.67	PASS

Test Graphs

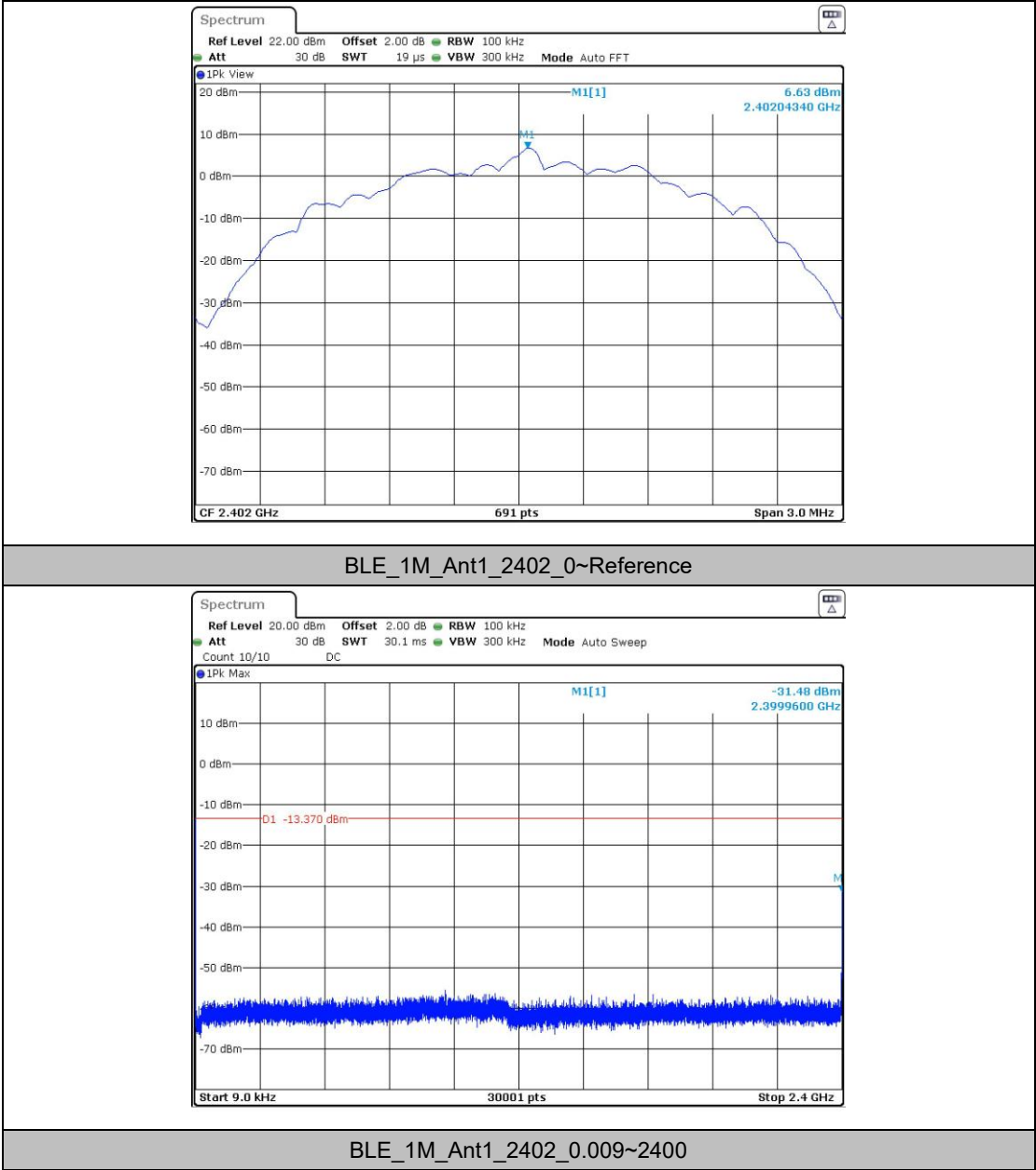


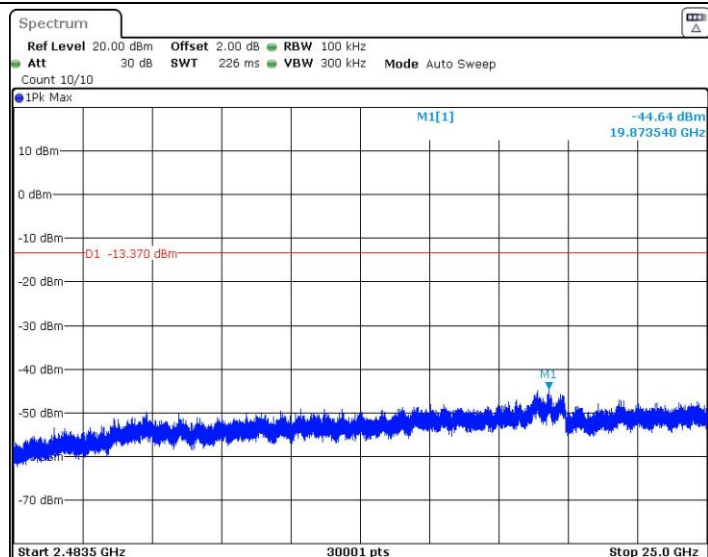
Appendix F: Conducted Spurious Emission

Test Result

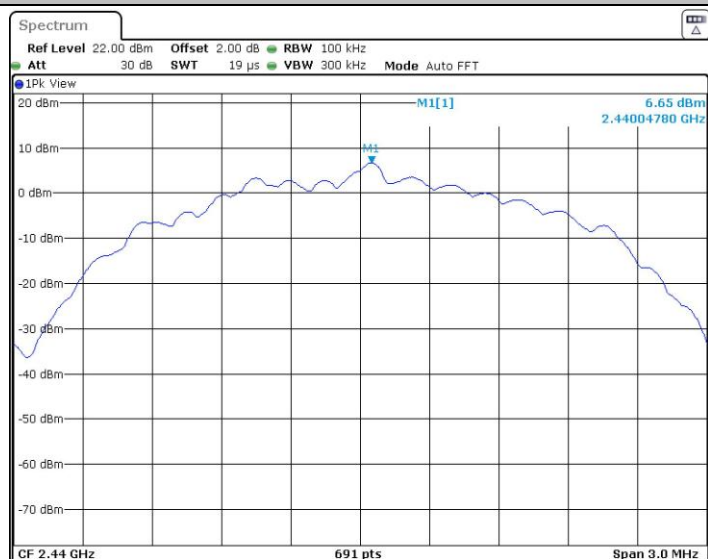
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	6.63	6.63	---	PASS
			0.009~2400	6.63	-31.48	<=-13.37	PASS
			2483.5~25000	6.63	-44.64	<=-13.37	PASS
		2440	Reference	6.65	6.65	---	PASS
			0.009~2400	6.65	-55.82	<=-13.35	PASS
			2483.5~25000	6.65	-44.69	<=-13.35	PASS
		2480	Reference	6.09	6.09	---	PASS
			0.009~2400	6.09	-55.92	<=-13.91	PASS
			2483.5~25000	6.09	-45.01	<=-13.91	PASS

Test Graphs

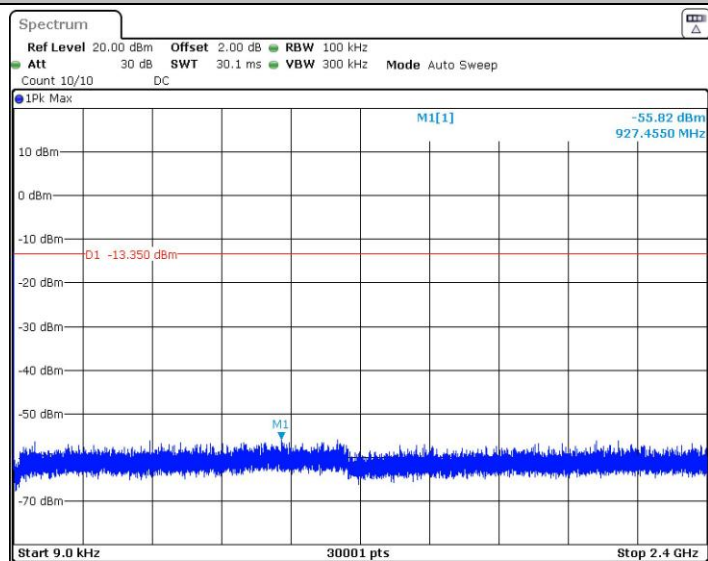




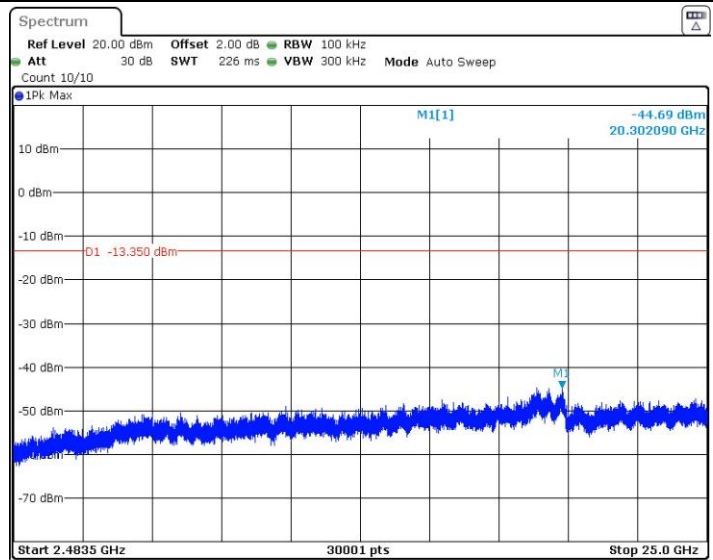
BLE_1M_Ant1_2402_2483.5~25000



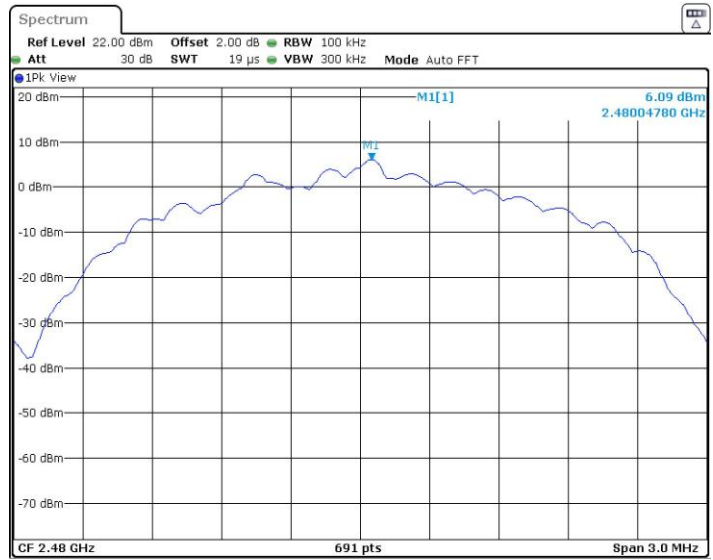
BLE_1M_Ant1_2440_0~Reference



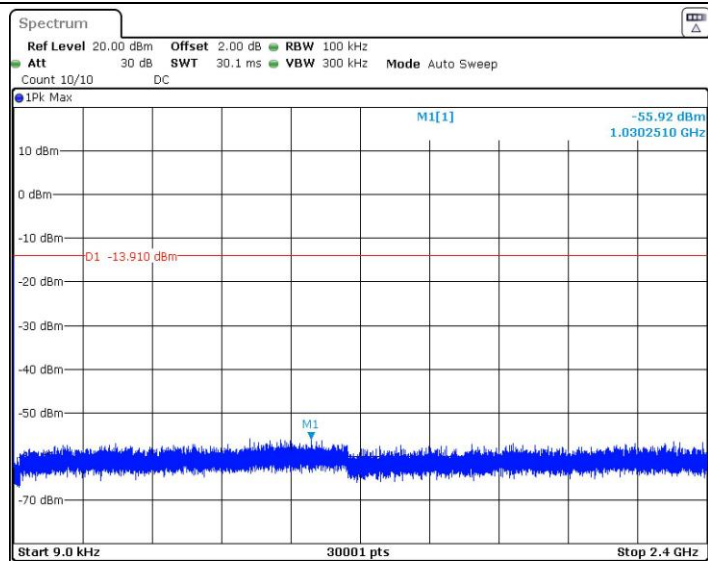
BLE_1M_Ant1_2440_0.009~2400



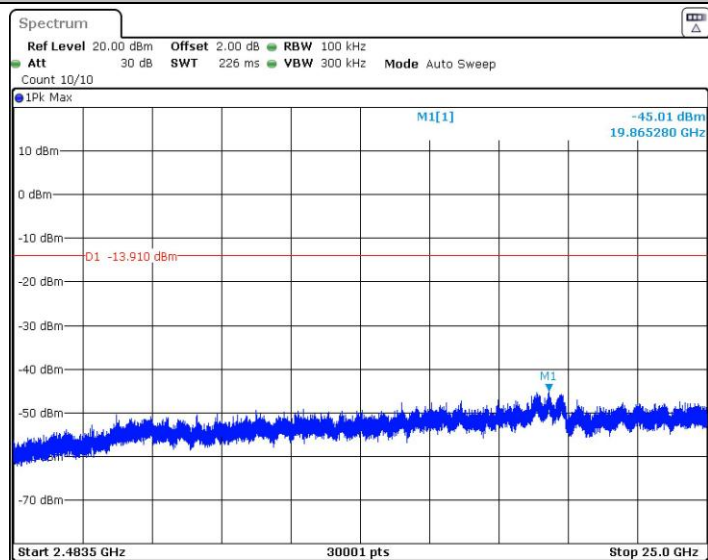
BLE_1M_Ant1_2440_2483.5~25000



BLE_1M_Ant1_2480_0~Reference



BLE_1M_Ant1_2480_0.009~2400



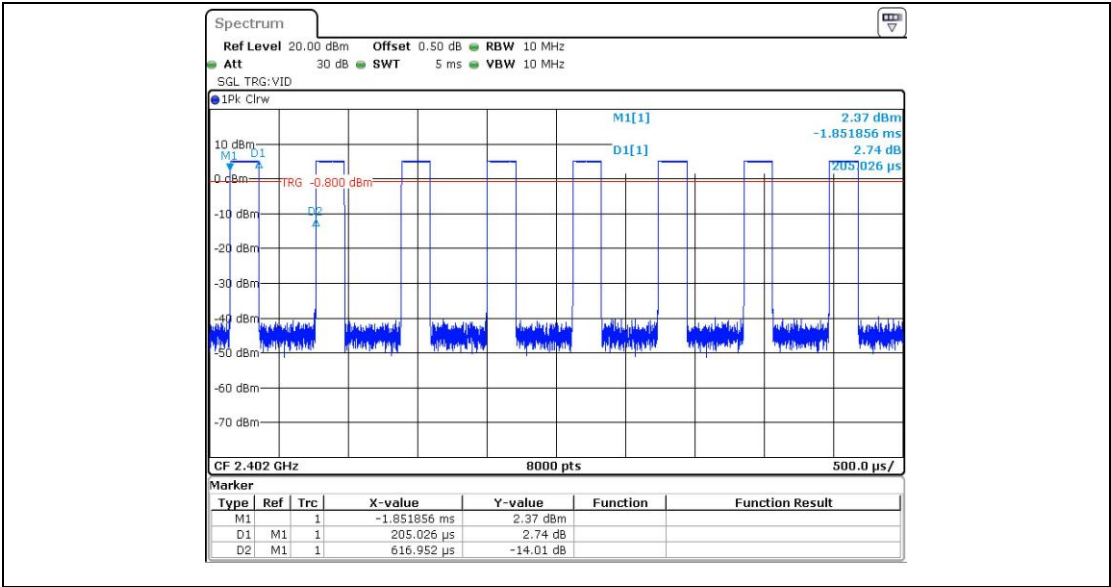
BLE_1M_Ant1_2480_2483.5~25000

Appendix G: Duty Cycle

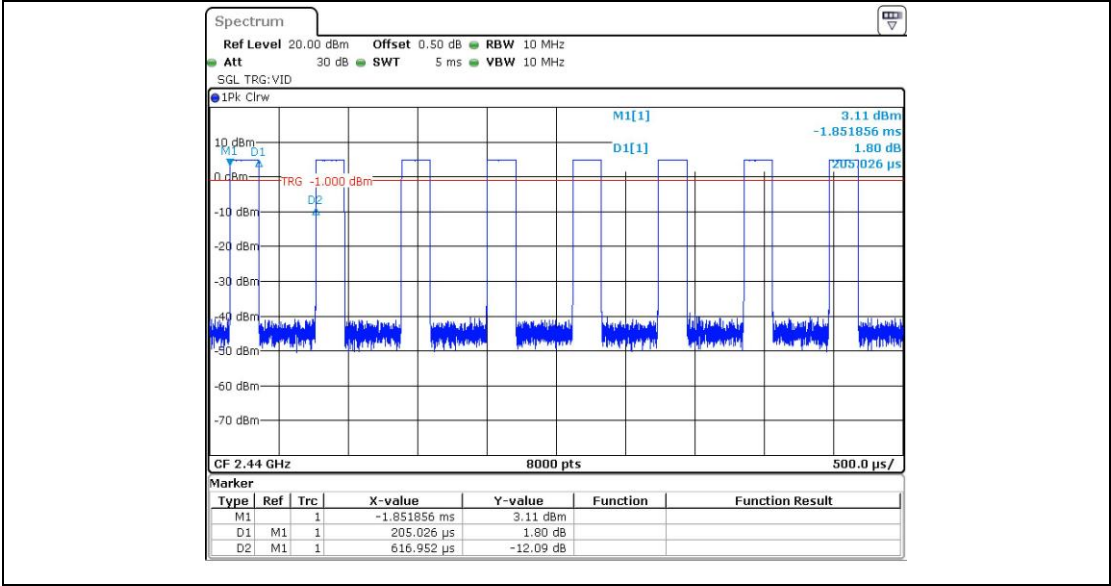
Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
BLE_1M	Ant1	2402	0.21	0.62	33.87	---	PASS
		2440	0.21	0.62	33.87	---	PASS
		2480	0.21	0.62	33.87	---	PASS

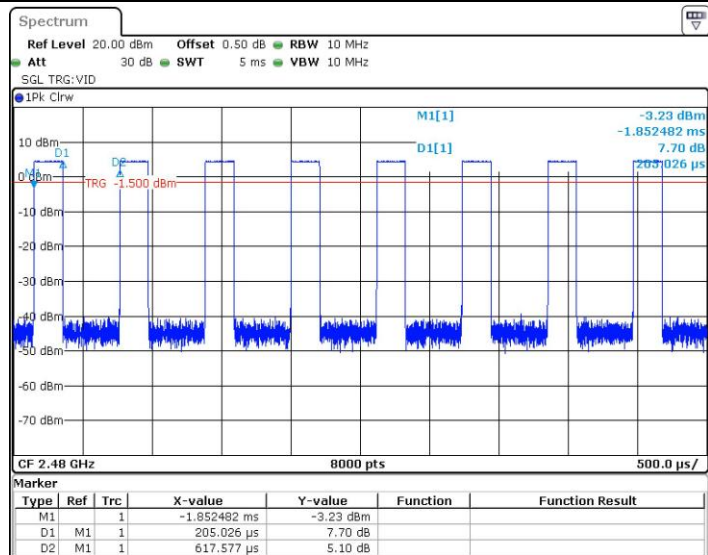
Test Graphs



BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



BLE_1M_Ant1_2480