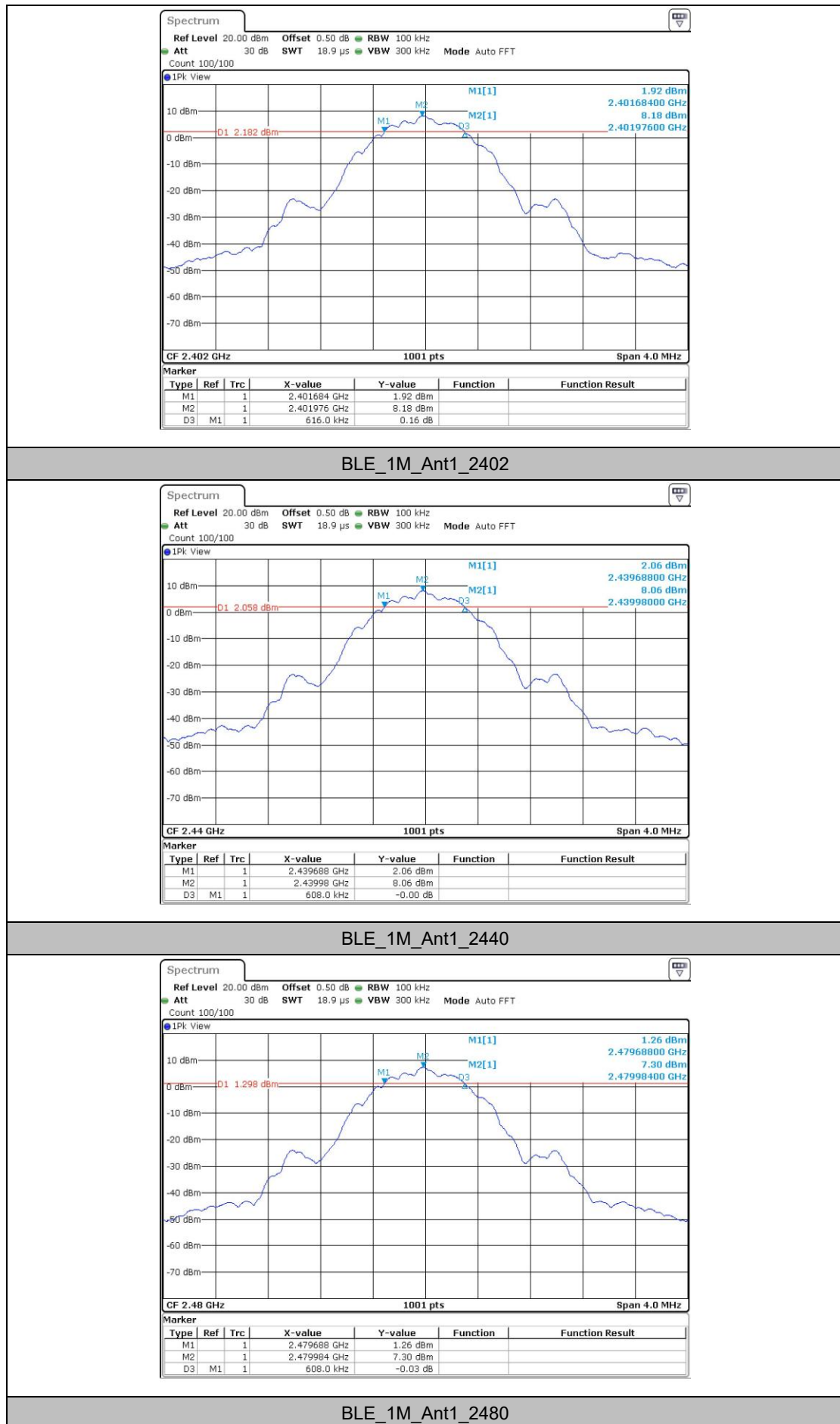


Appendix A: DTS Bandwidth

Test Result

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.616	2401.684	2402.300	0.5	PASS
		2440	0.608	2439.688	2440.296	0.5	PASS
		2480	0.608	2479.688	2480.296	0.5	PASS

Test Graphs

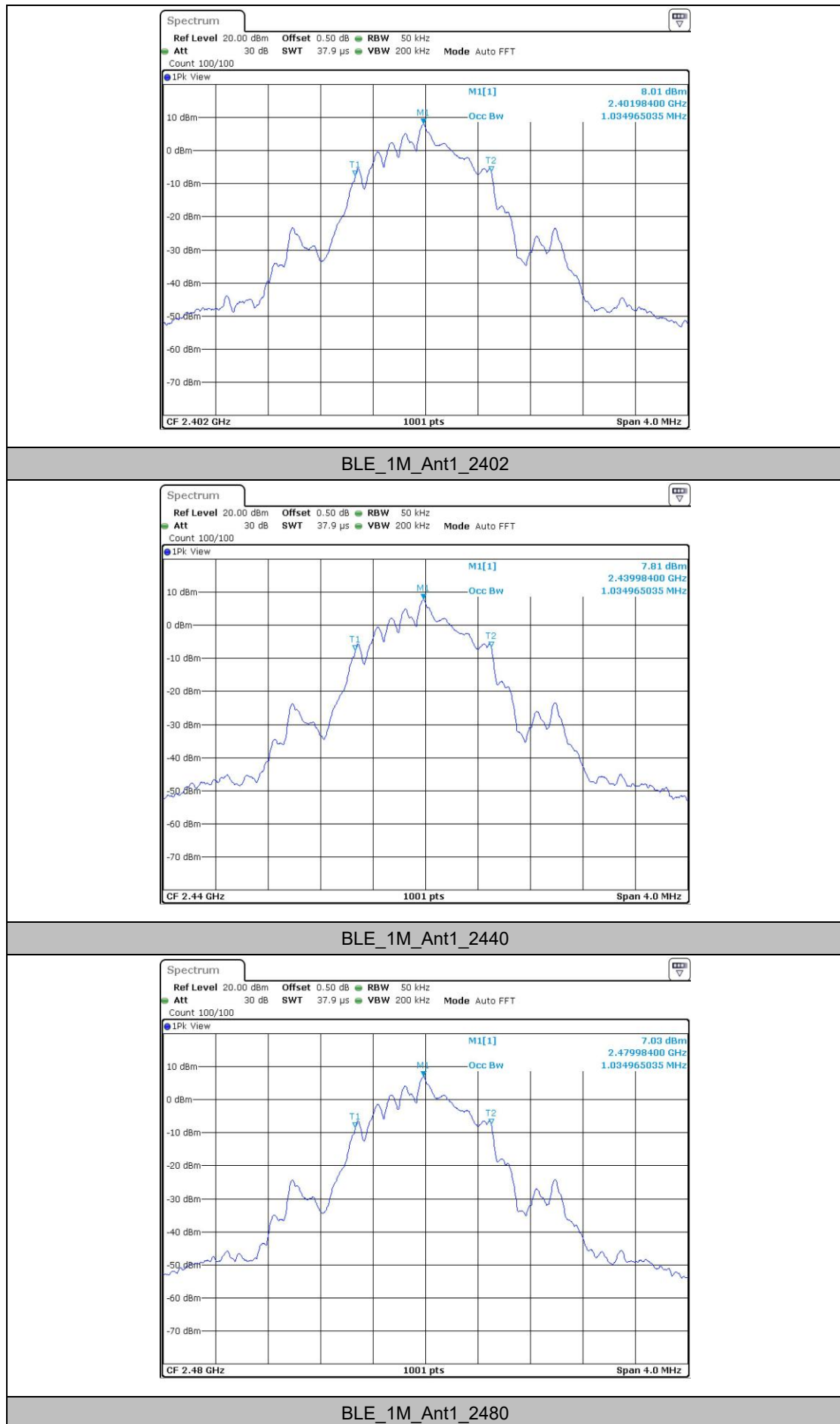


Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.035	2401.465	2402.500	---	PASS
		2440	1.035	2439.465	2440.500	---	PASS
		2480	1.035	2479.465	2480.500	---	PASS

Test Graphs



Appendix C: Maximum conducted output power

Test Result

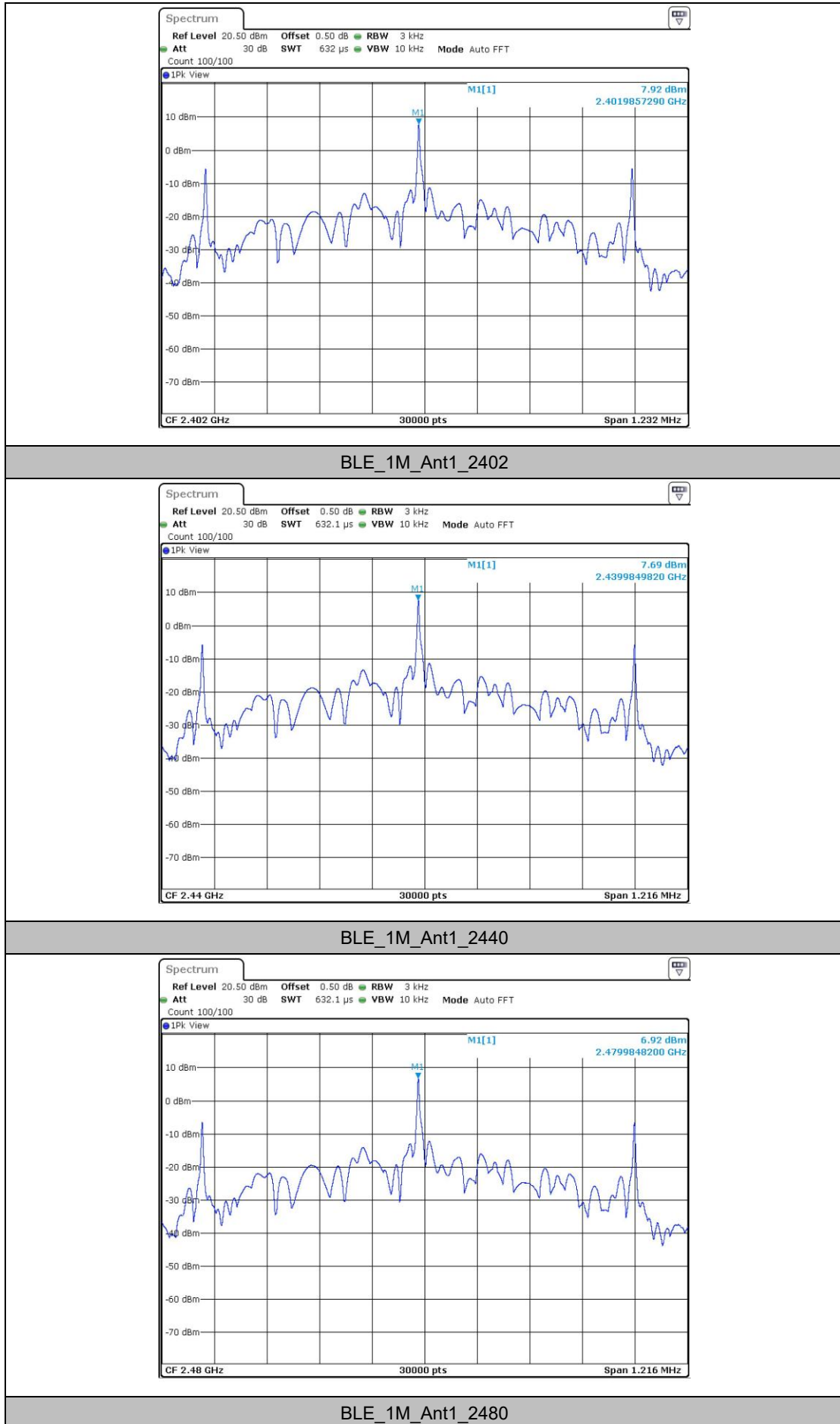
TestMode	Antenna	Frequency (MHz)	Conducted Power [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	8.64	≤30	Pass
		2442	8.19	≤30	Pass
		2480	7.57	≤30	Pass

Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	7.92	<=8	PASS
		2440	7.69	<=8	PASS
		2480	6.92	<=8	PASS

Test Graphs

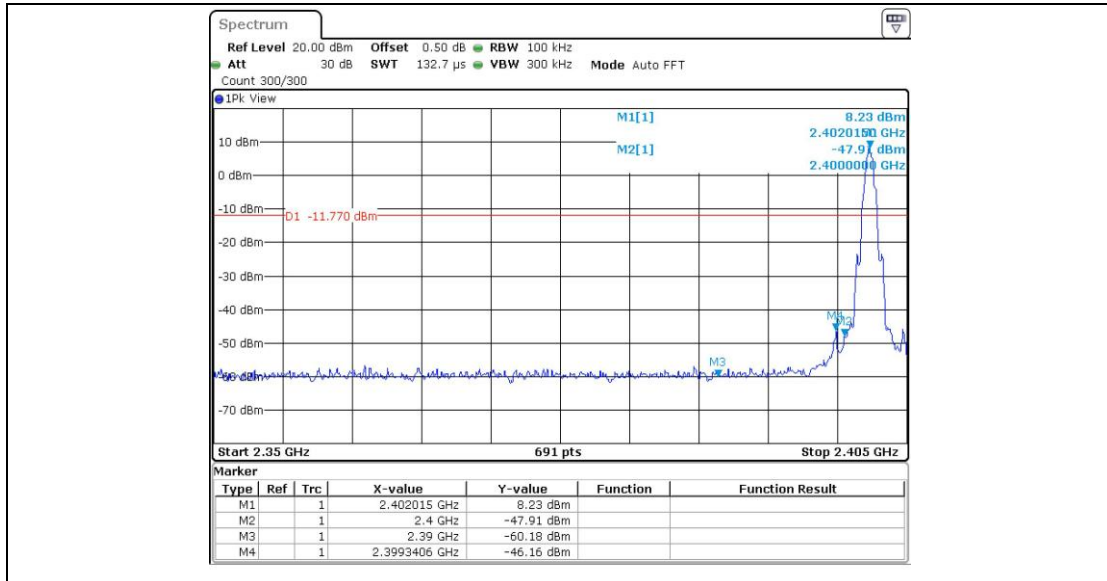


Appendix E: Band edge measurements

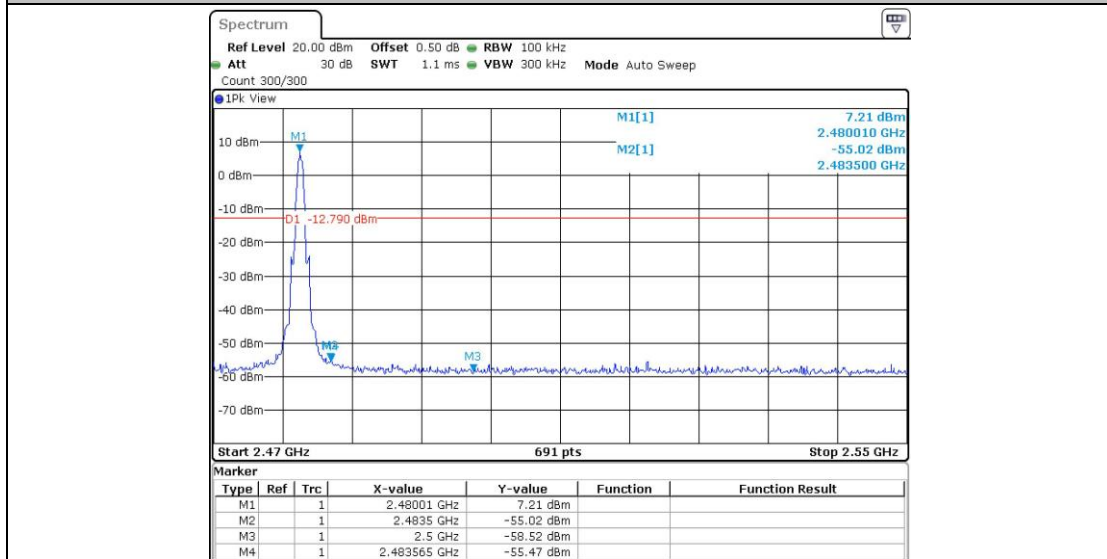
Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	8.23	-46.16	<=-11.77	PASS
		High	2480	7.21	-55.47	<=-12.79	PASS

Test Graphs



BLE_1M_Ant1_Low_2402



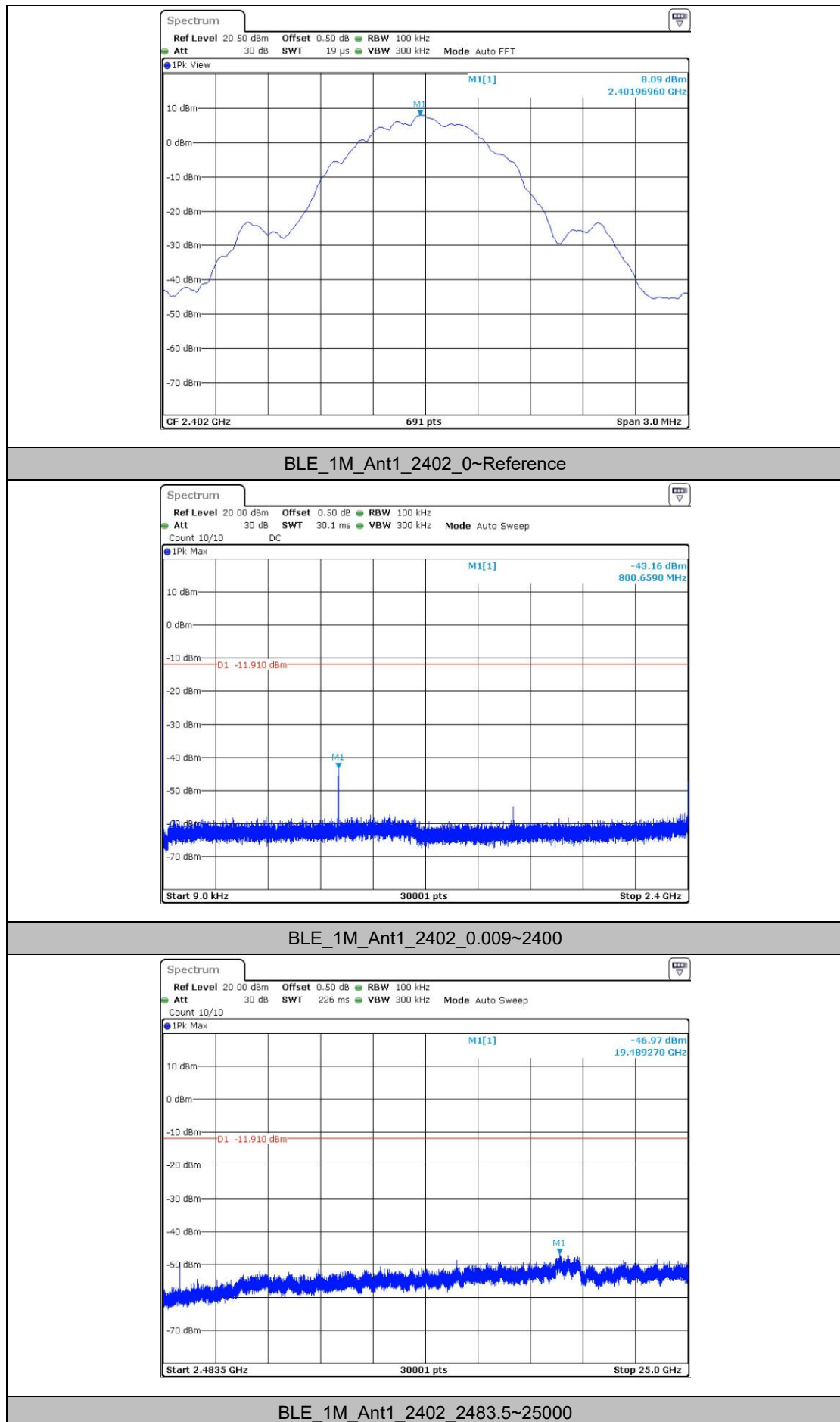
BLE_1M_Ant1_High_2480

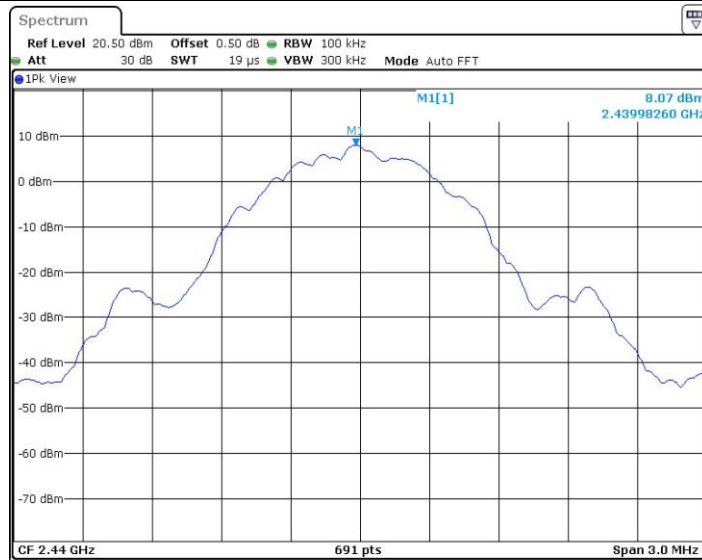
Appendix F: Conducted Spurious Emission

Test Result

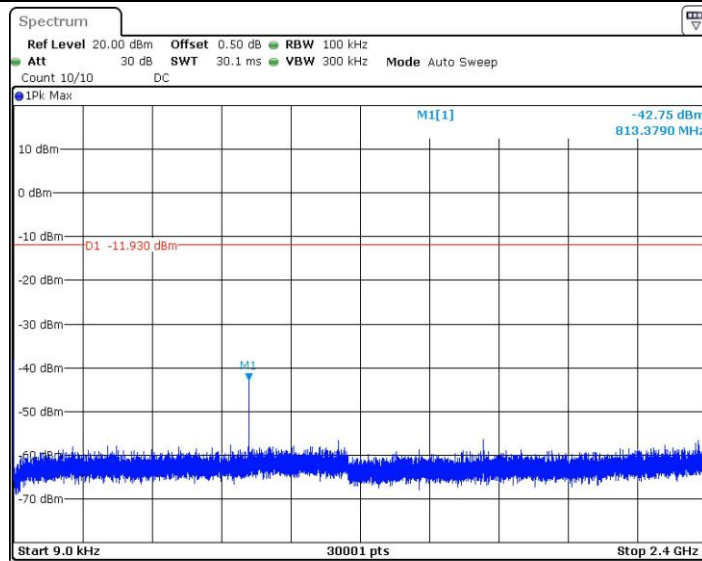
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	8.09	8.09	---	PASS
			0.009~2400	8.09	-43.16	<=-11.91	PASS
			2483.5~25000	8.09	-46.97	<=-11.91	PASS
		2440	Reference	8.07	8.07	---	PASS
			0.009~2400	8.07	-42.75	<=-11.93	PASS
			2483.5~25000	8.07	-46.52	<=-11.93	PASS
		2480	Reference	7.28	7.28	---	PASS
			0.009~2400	7.28	-42.5	<=-12.72	PASS
			2483.5~25000	7.28	-45.28	<=-12.72	PASS

Test Graphs

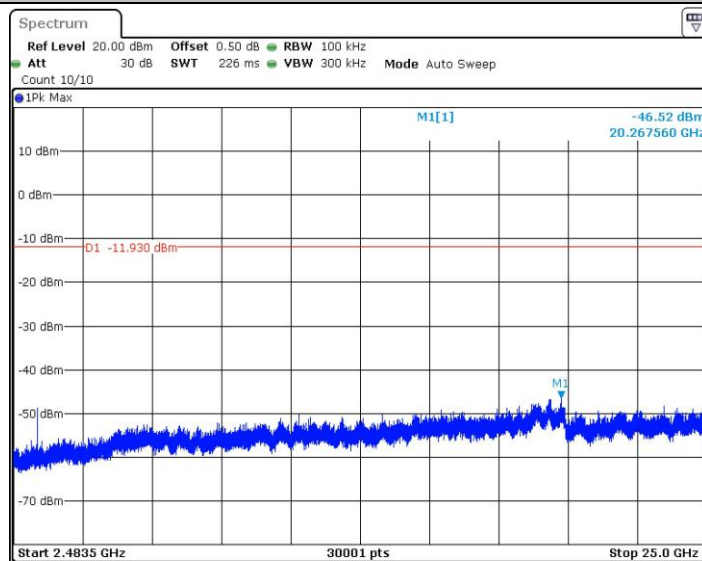




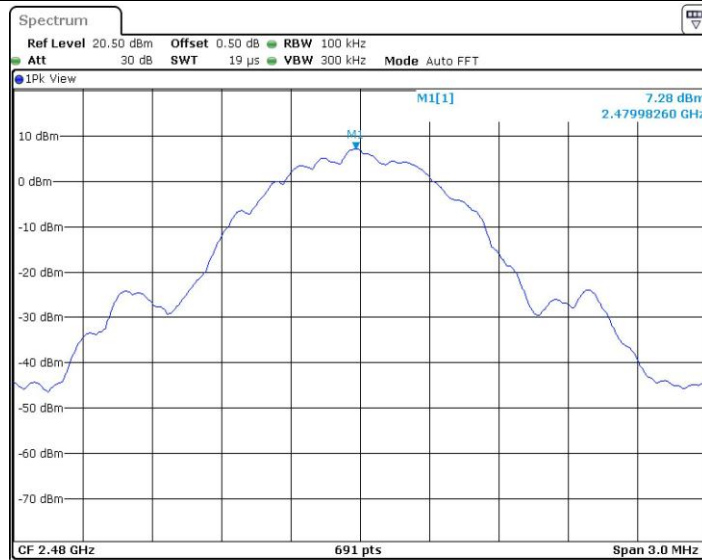
BLE_1M_Ant1_2440_0~Reference



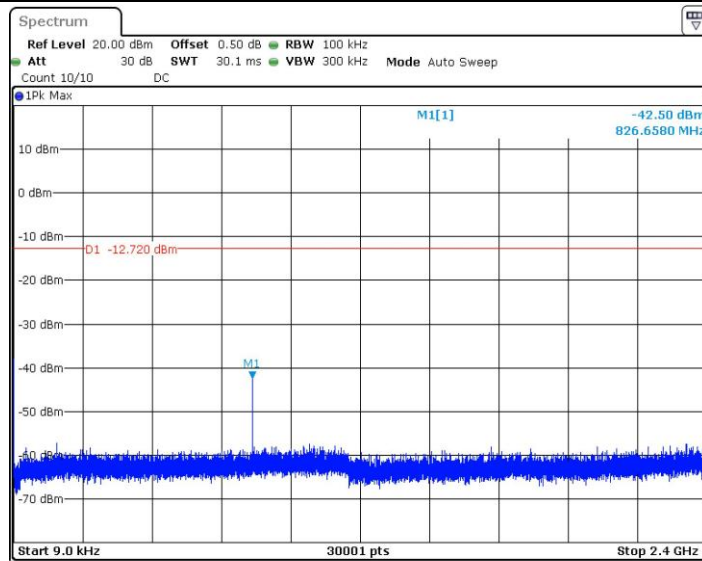
BLE_1M_Ant1_2440_0.009~2400



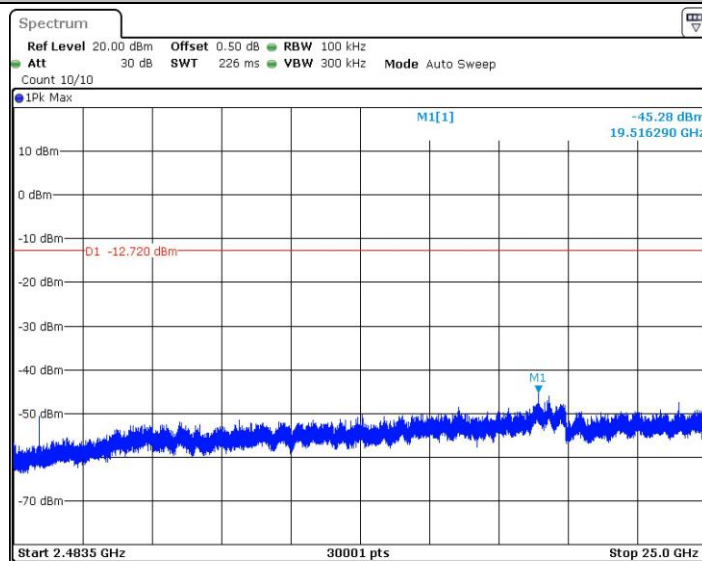
BLE_1M_Ant1_2440_2483.5~25000



BLE_1M_Ant1_2480_0~Reference



BLE_1M_Ant1_2480_0.009~2400



BLE_1M_Ant1_2480_2483.5~25000