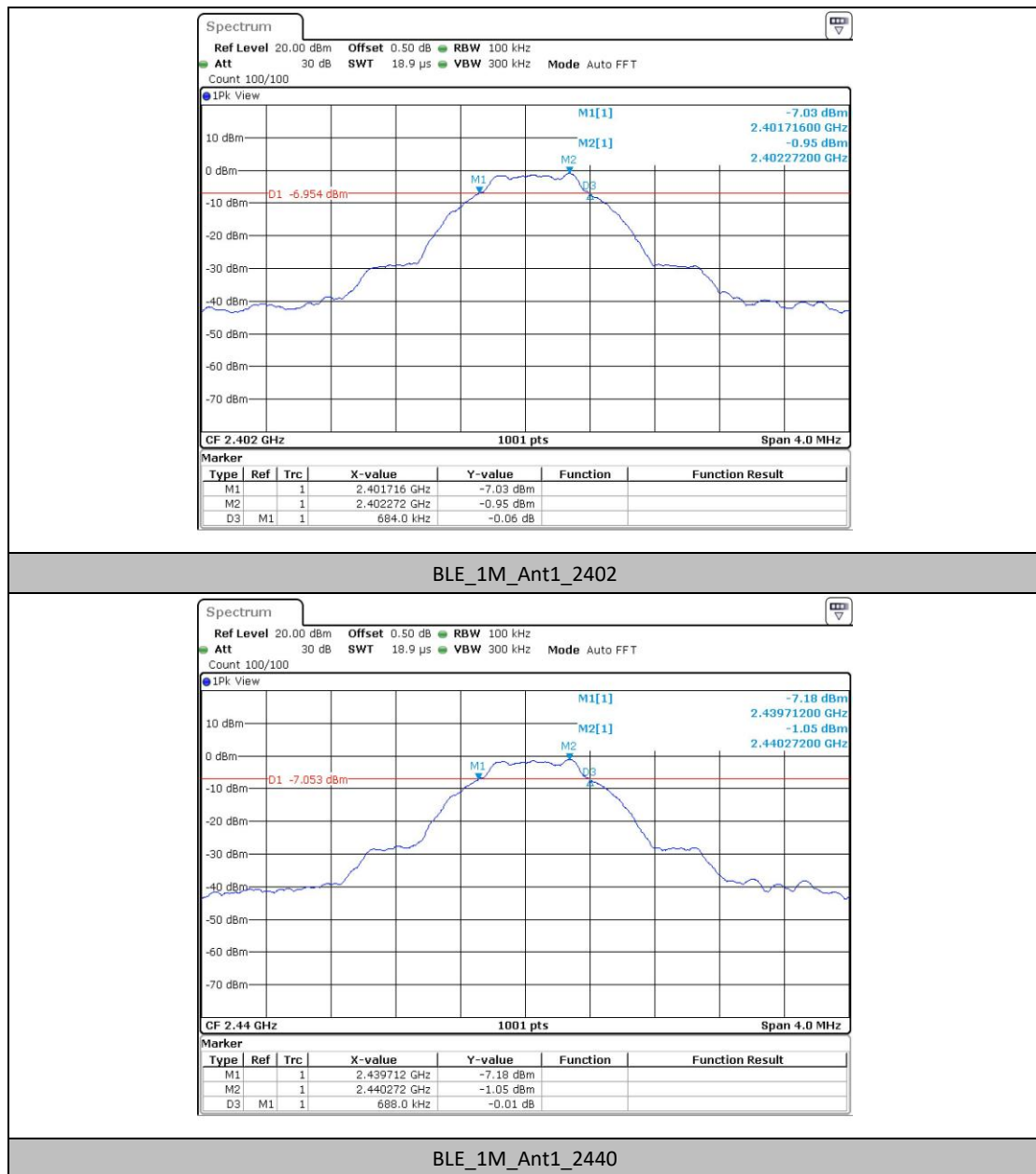


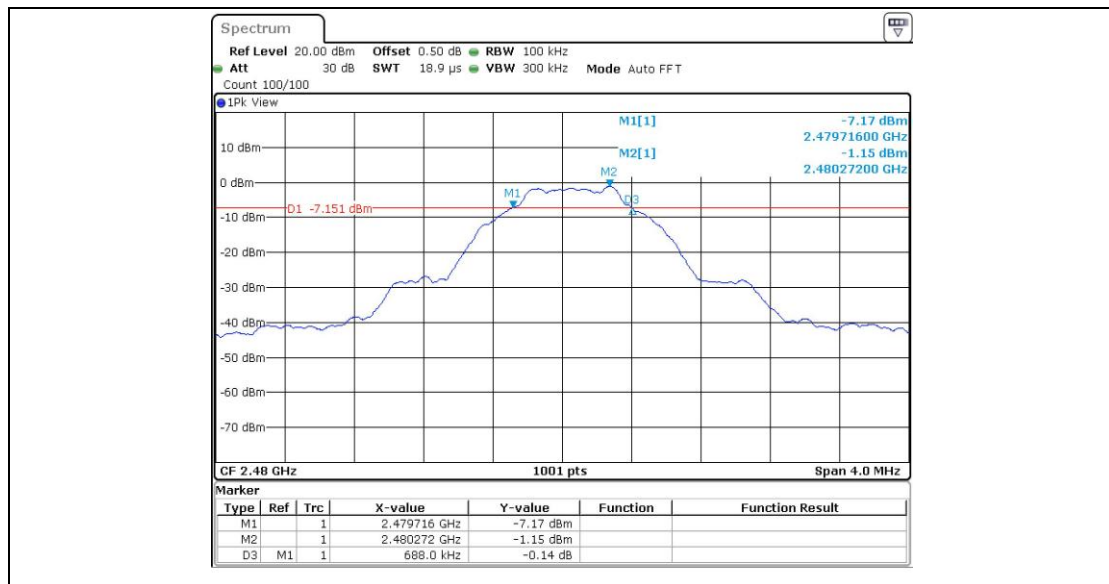
Appendix A: DTS Bandwidth

Test Result

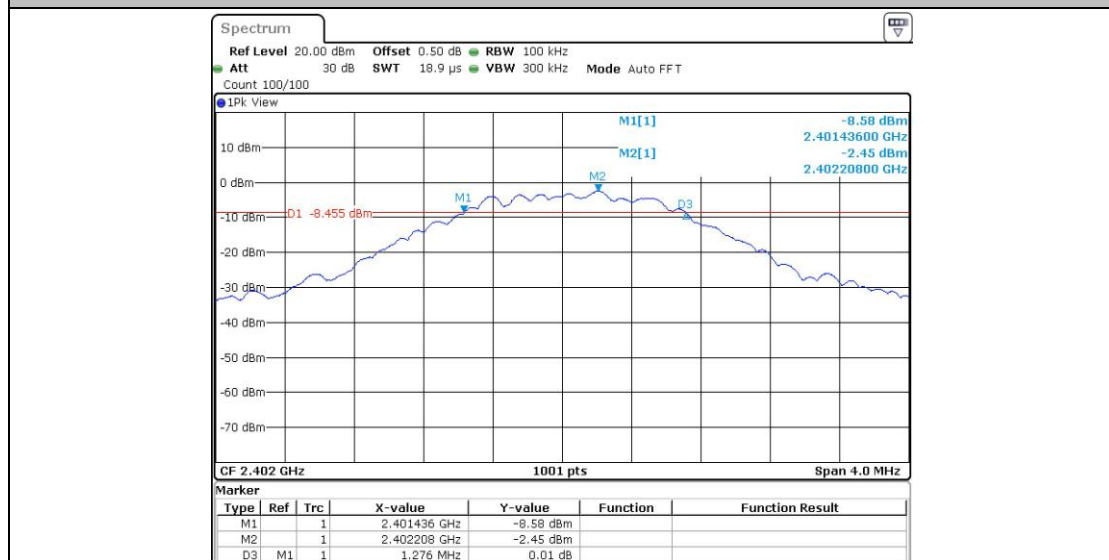
TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit [MHz]	Verdict
BLE_1M	Ant1	2402	0.684	2401.716	2402.400	0.5	PASS
		2440	0.688	2439.712	2440.400	0.5	PASS
		2480	0.688	2479.716	2480.404	0.5	PASS
BLE_2M	Ant1	2402	1.276	2401.436	2402.712	0.5	PASS
		2440	1.312	2439.404	2440.716	0.5	PASS
		2480	1.320	2479.400	2480.720	0.5	PASS

Test Graphs

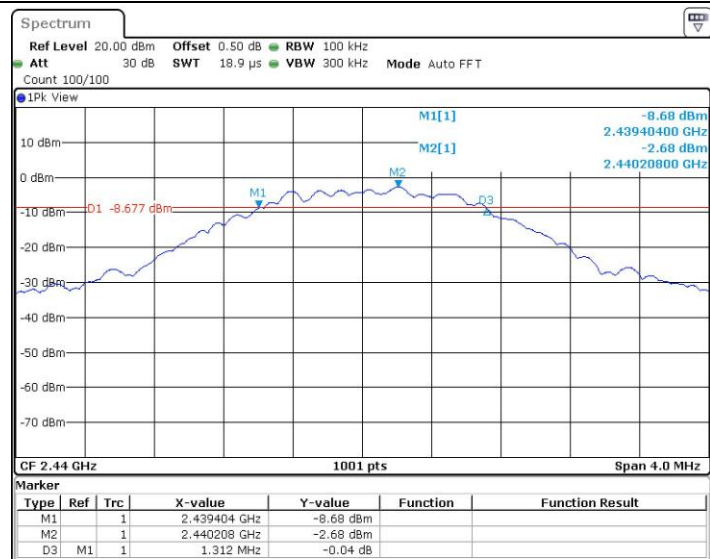




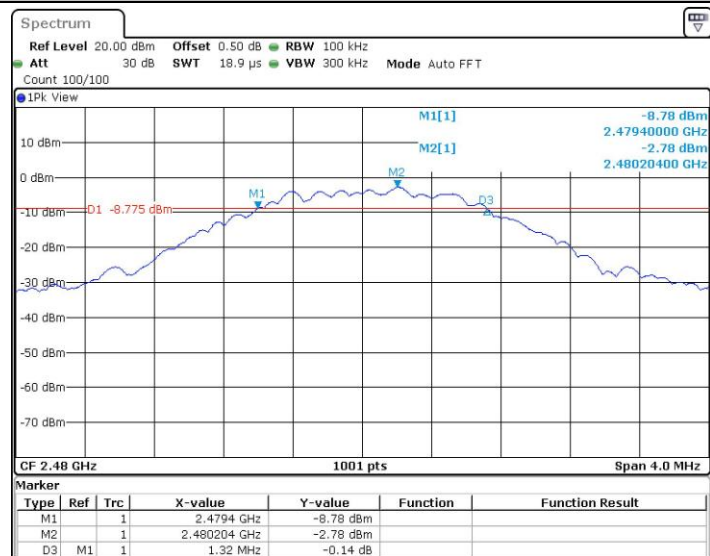
BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



BLE_2M_Ant1_2480

Appendix B: Occupied Channel Bandwidth

Test Result

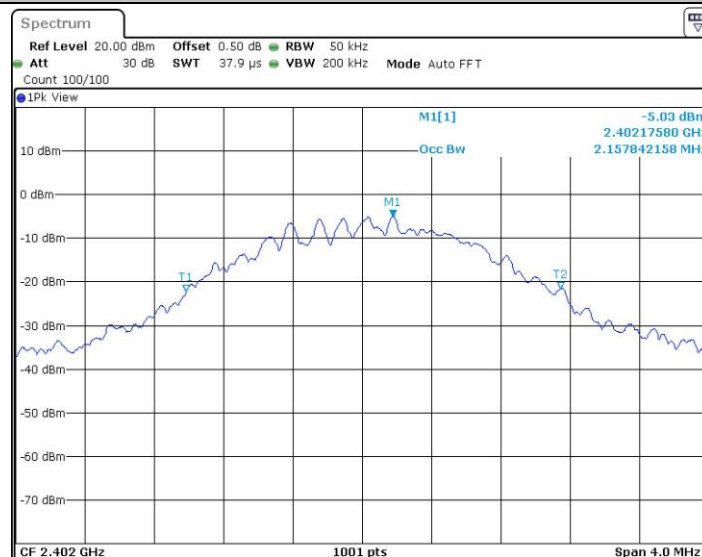
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit [MHz]	Verdict
BLE_1M	Ant1	2402	1.079	2401.516	2402.595	---	PASS
		2440	1.107	2439.500	2440.607	---	PASS
		2480	1.111	2479.500	2480.611	---	PASS
BLE_2M	Ant1	2402	2.158	2400.985	2403.143	---	PASS
		2440	2.198	2438.965	2441.163	---	PASS
		2480	2.222	2478.949	2481.171	---	PASS

Test Graphs

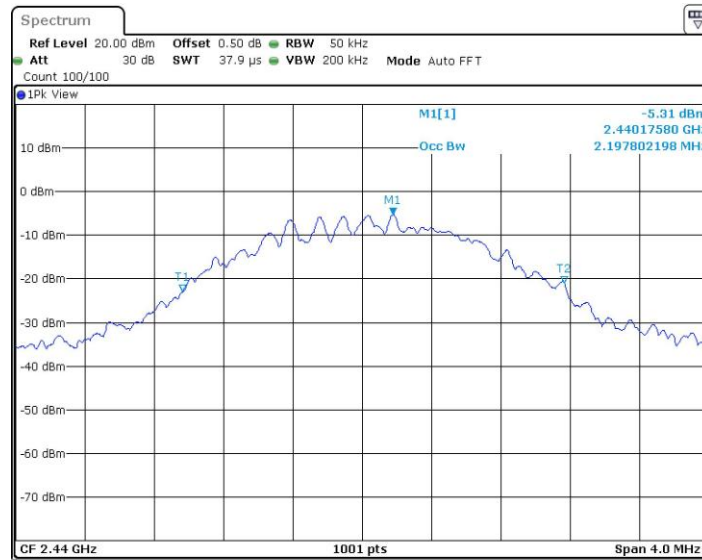




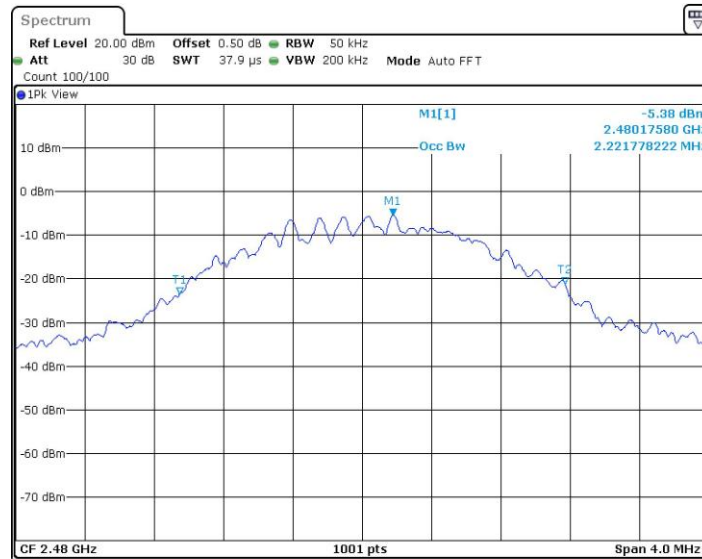
BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



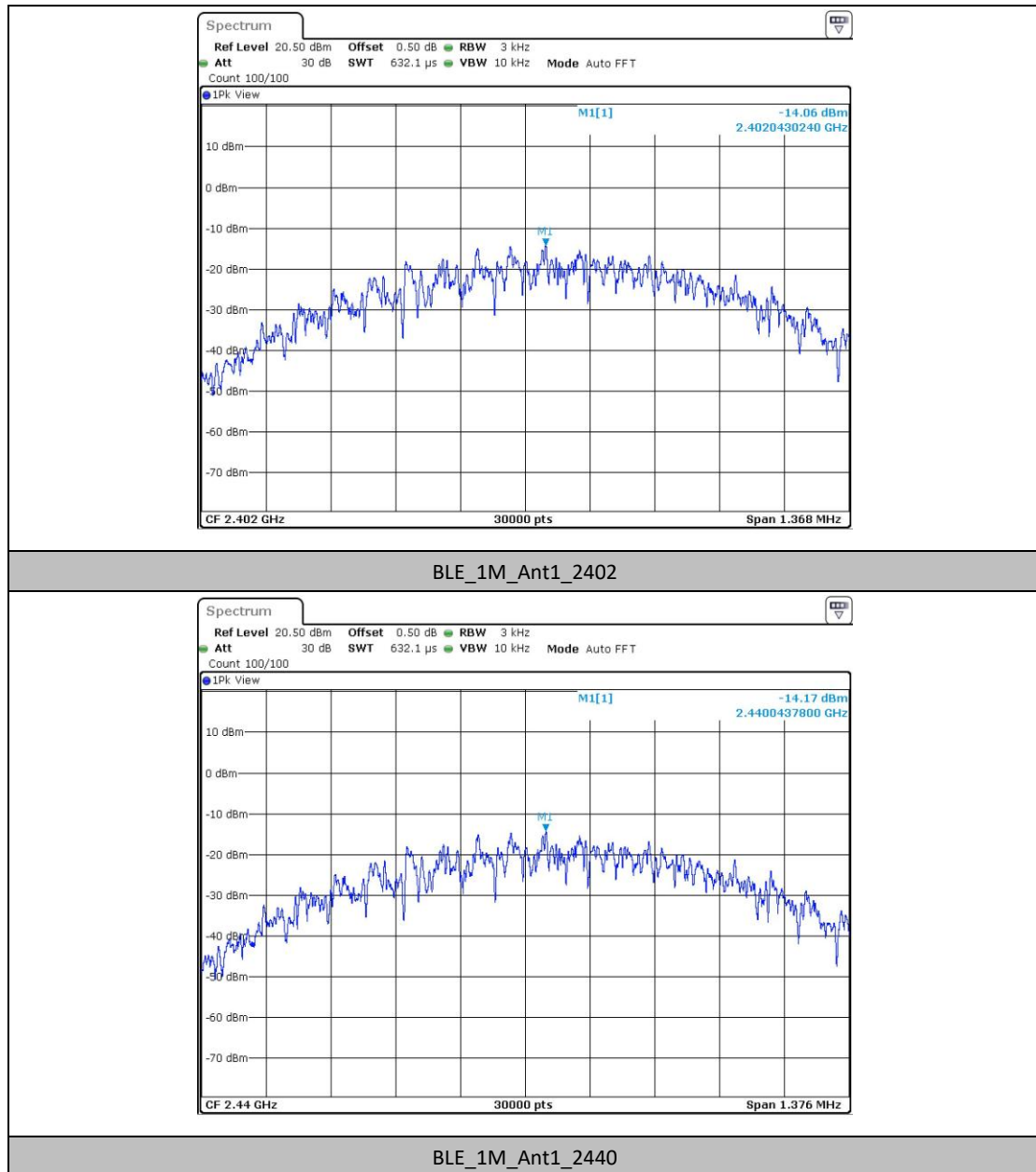
BLE_2M_Ant1_2480

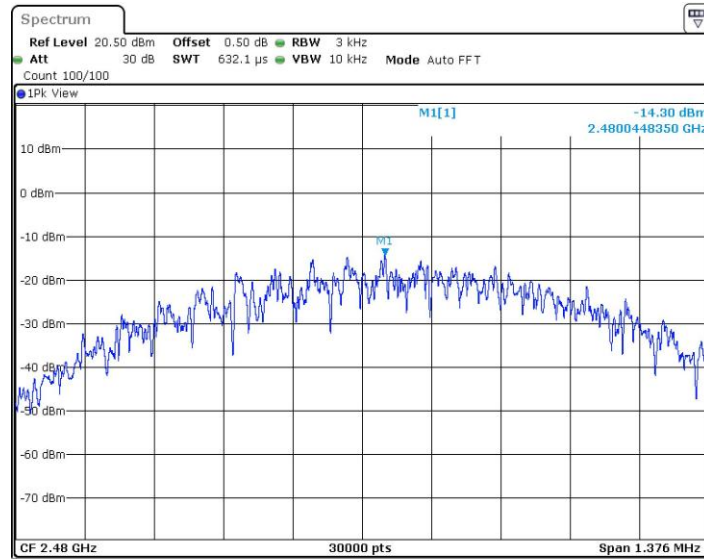
Appendix C: Maximum power spectral density

Test Result

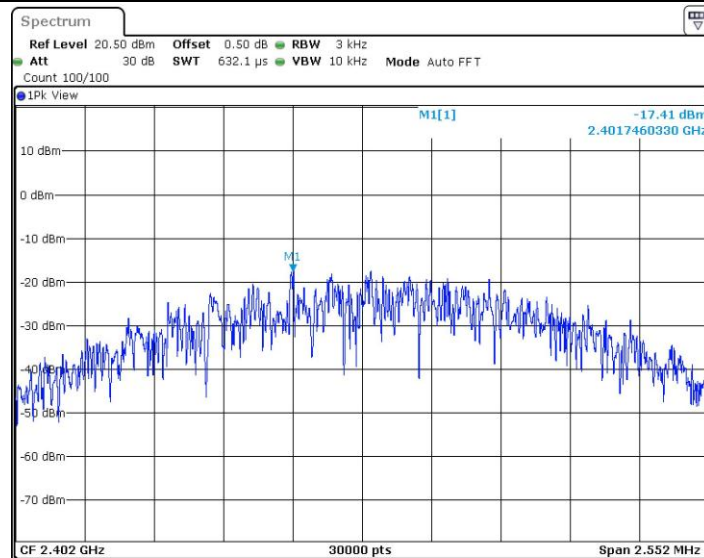
TestMode	Antenna	Channel	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-14.06	<=8	PASS
		2440	-14.17	<=8	PASS
		2480	-14.3	<=8	PASS
BLE_2M	Ant1	2402	-17.41	<=8	PASS
		2440	-17.53	<=8	PASS
		2480	-17.66	<=8	PASS

Test Graphs

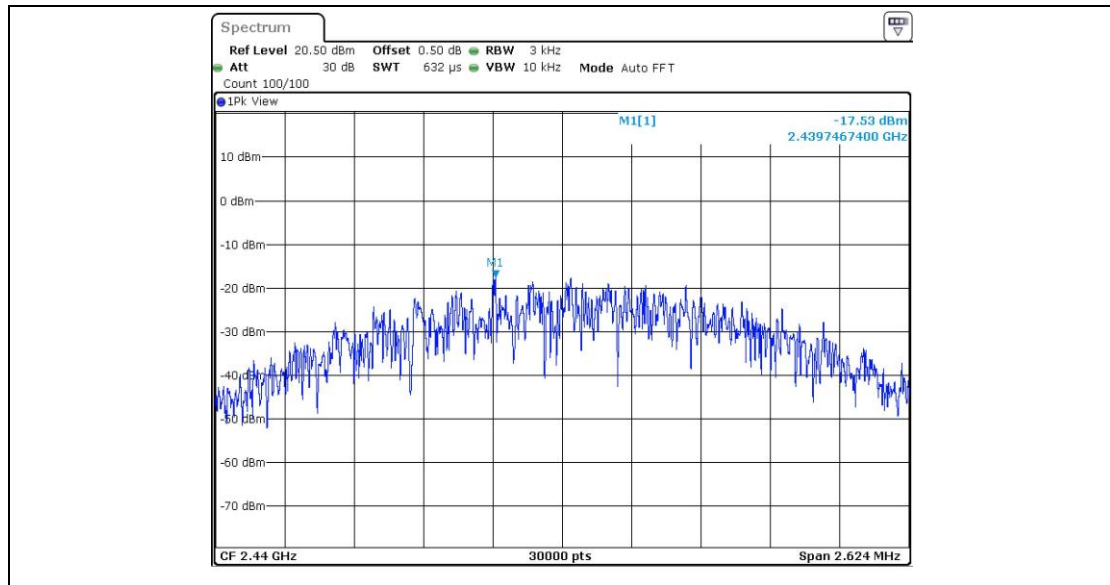




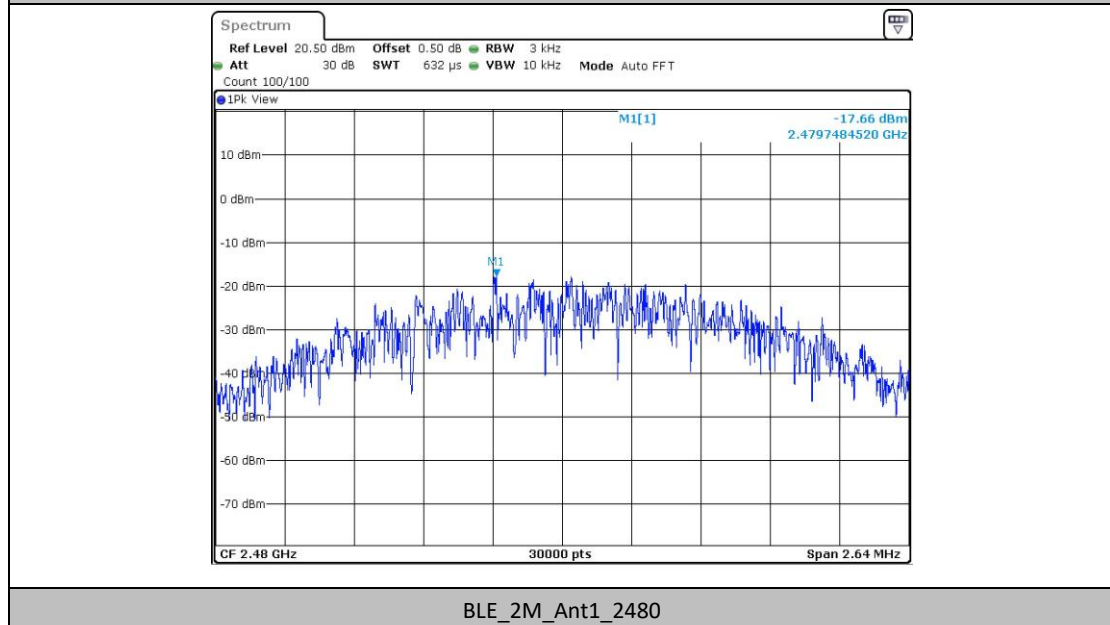
BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



BLE_2M_Ant1_2480

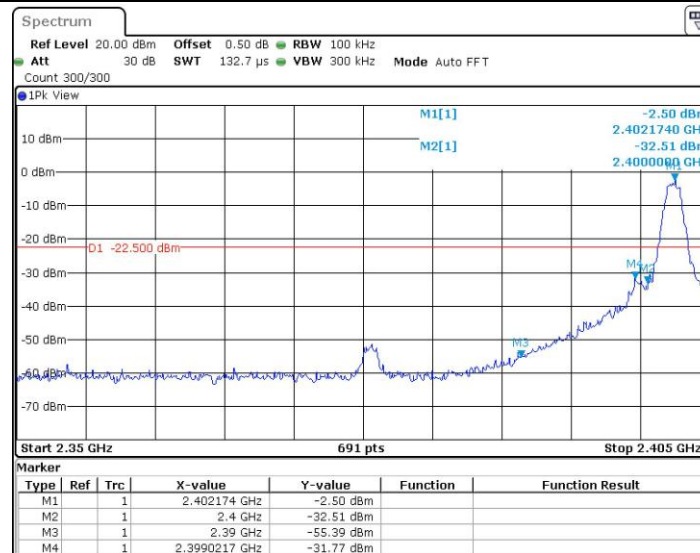
Appendix D: Band edge measurements

Test Result

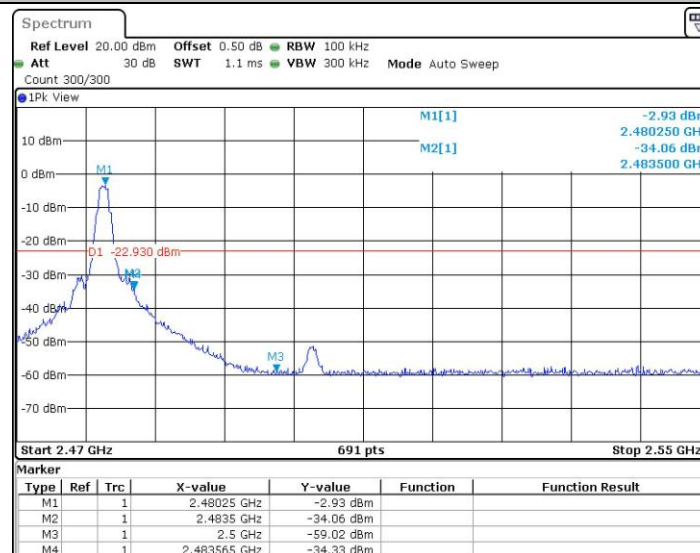
TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	-0.95	-44.35	<=-20.95	PASS
		High	2480	-1.12	-44.13	<=-21.12	PASS
BLE_2M	Ant1	Low	2402	-2.50	-31.77	<=-22.5	PASS
		High	2480	-2.93	-34.33	<=-22.93	PASS

Test Graphs





BLE_2M_Ant1_Low_2402



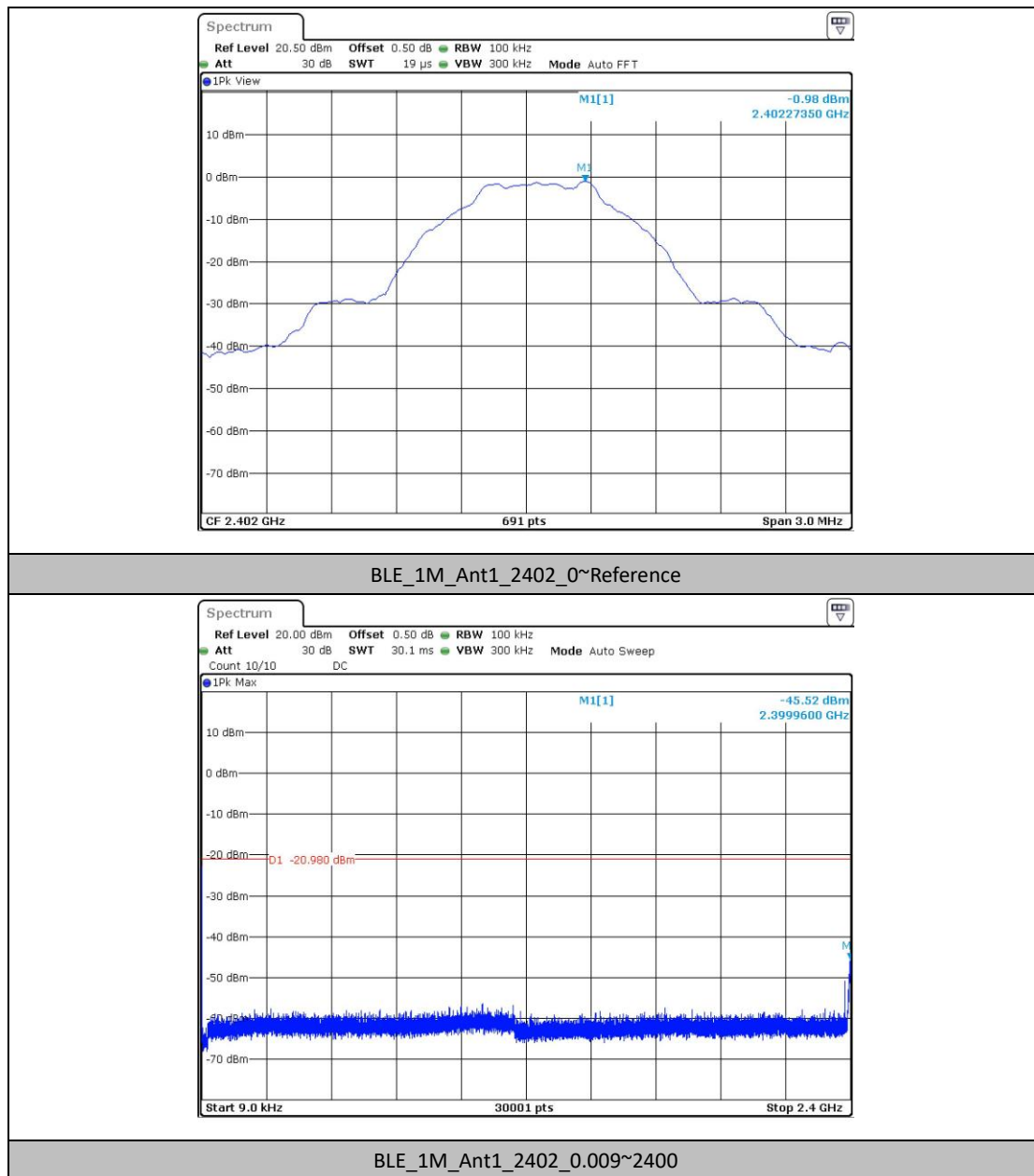
BLE_2M_Ant1_High_2480

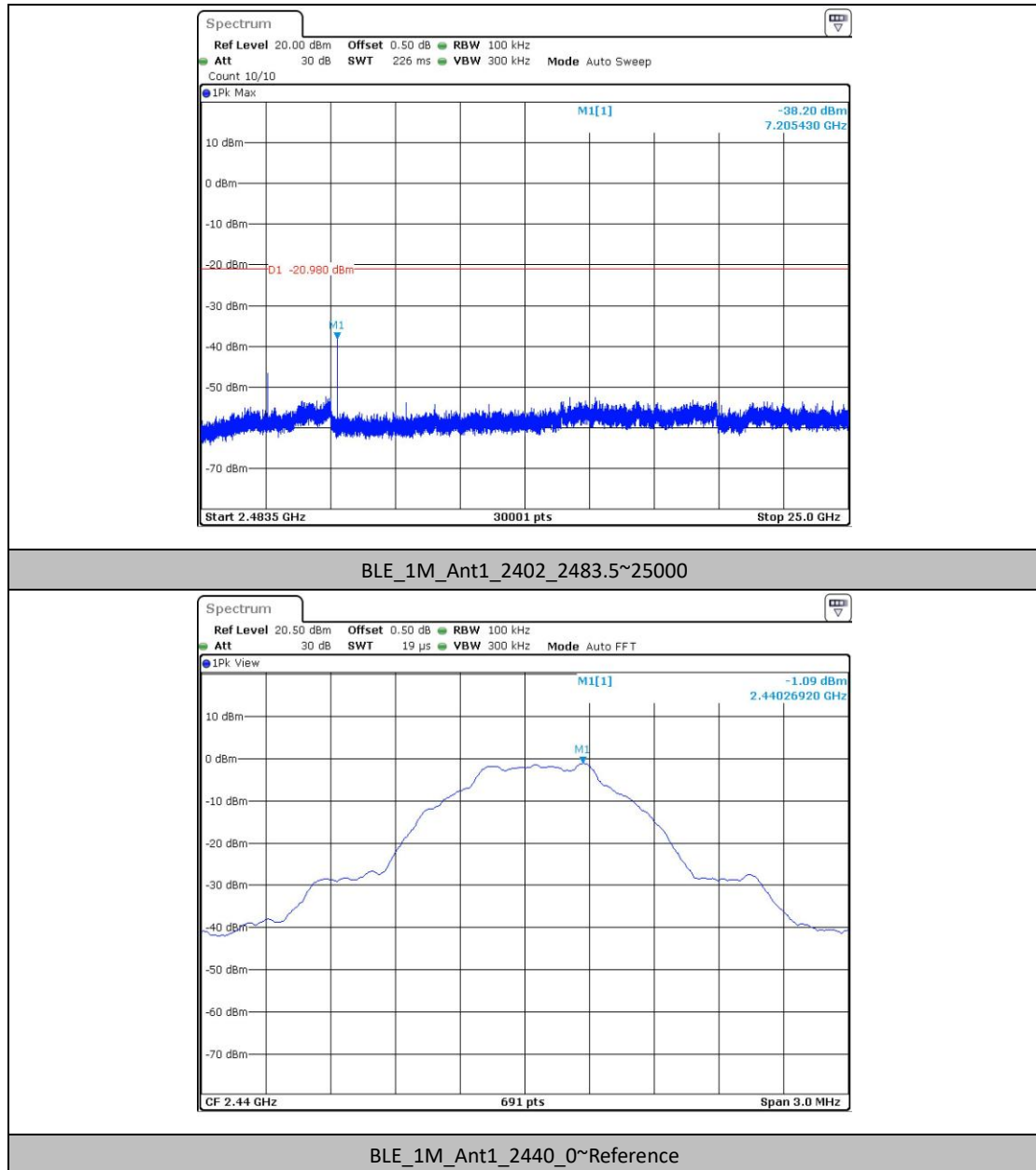
Appendix E: Conducted Spurious Emission

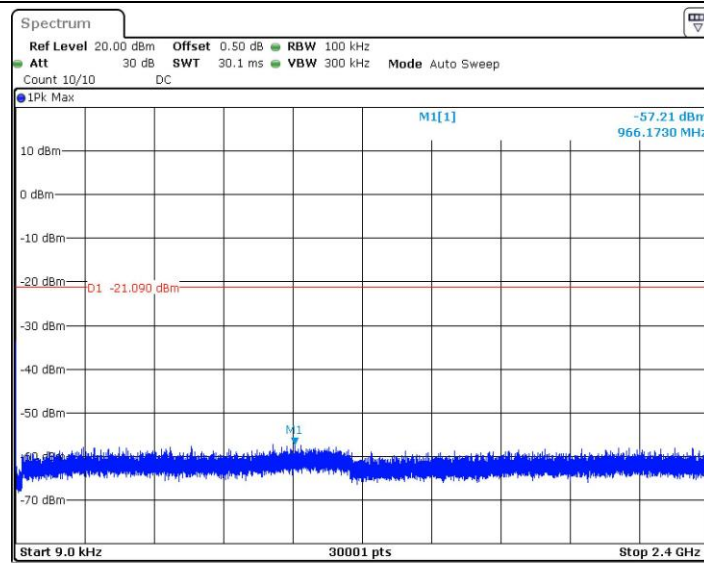
Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	-0.98	-0.98	---	PASS
			0.009~2400	-0.98	-45.52	<=-20.98	PASS
			2483.5~25000	-0.98	-38.2	<=-20.98	PASS
		2440	Reference	-1.09	-1.09	---	PASS
			0.009~2400	-1.09	-57.21	<=-21.09	PASS
			2483.5~25000	-1.09	-36.72	<=-21.09	PASS
		2480	Reference	-1.17	-1.17	---	PASS
			0.009~2400	-1.17	-56.71	<=-21.17	PASS
			2483.5~25000	-1.17	-39.02	<=-21.17	PASS
BLE_2M	Ant1	2402	Reference	-2.51	-2.51	---	PASS
			0.009~2400	-2.51	-31	<=-22.51	PASS
			2483.5~25000	-2.51	-42.4	<=-22.51	PASS
		2440	Reference	-2.72	-2.72	---	PASS
			0.009~2400	-2.72	-56.99	<=-22.72	PASS
			2483.5~25000	-2.72	-41.44	<=-22.72	PASS
		2480	Reference	-2.88	-2.88	---	PASS
			0.009~2400	-2.88	-56.63	<=-22.88	PASS
			2483.5~25000	-2.88	-37.58	<=-22.88	PASS

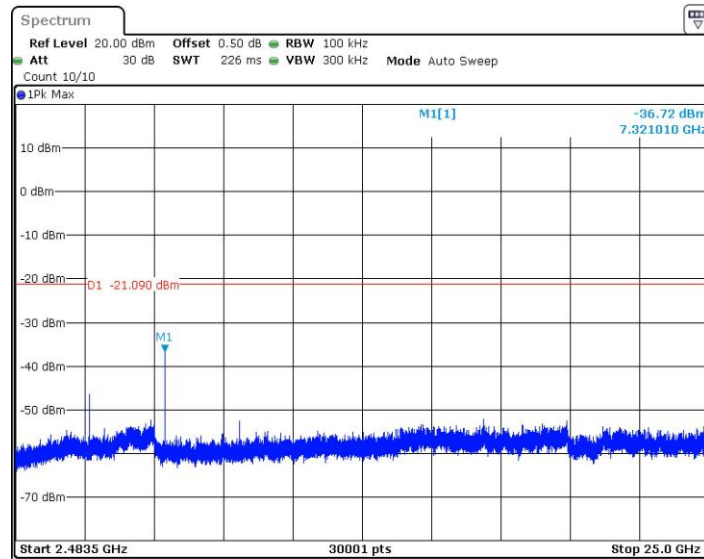
Test Graphs







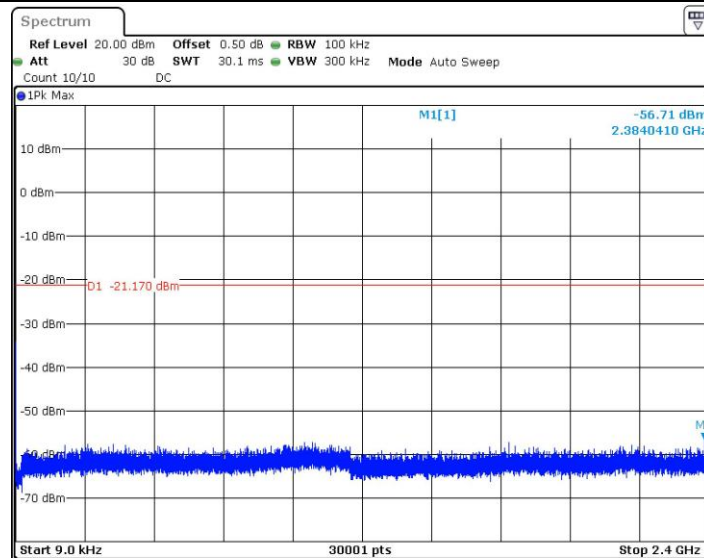
BLE_1M_Ant1_2440_0.009~2400



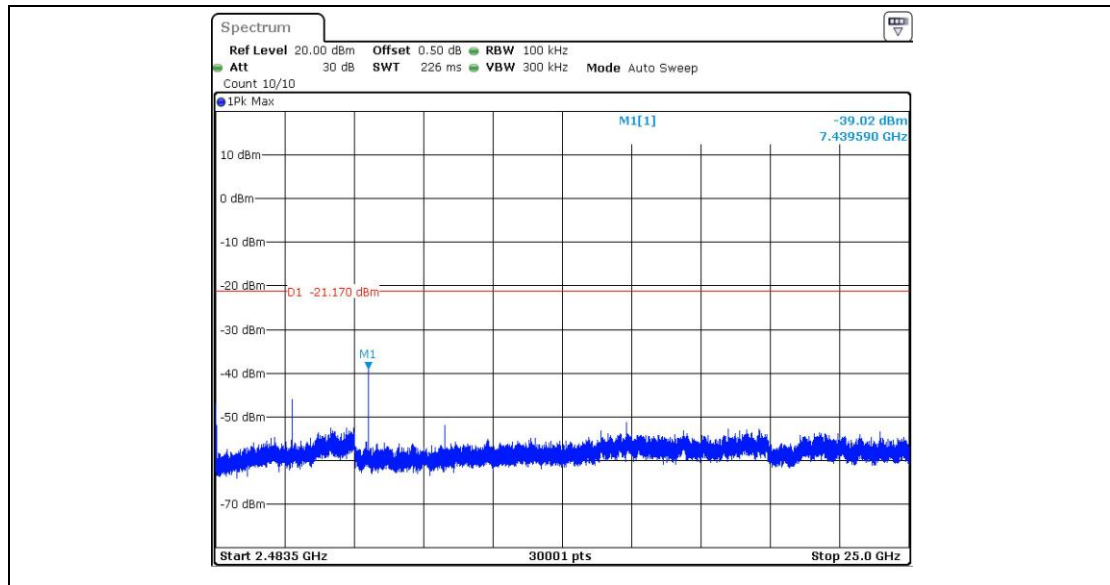
BLE_1M_Ant1_2440_2483.5~25000



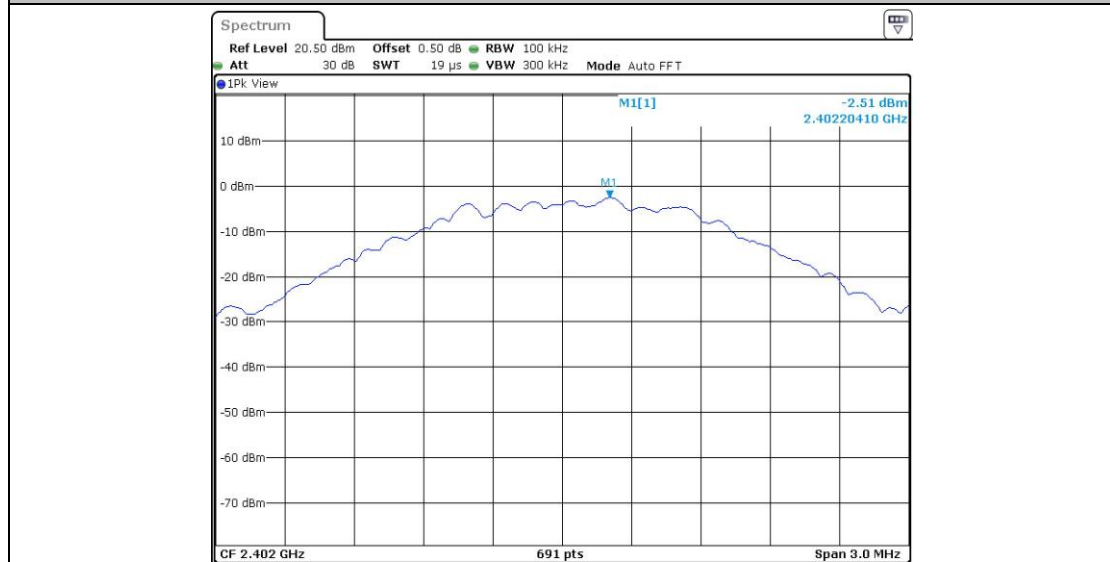
BLE_1M_Ant1_2480_0~Reference



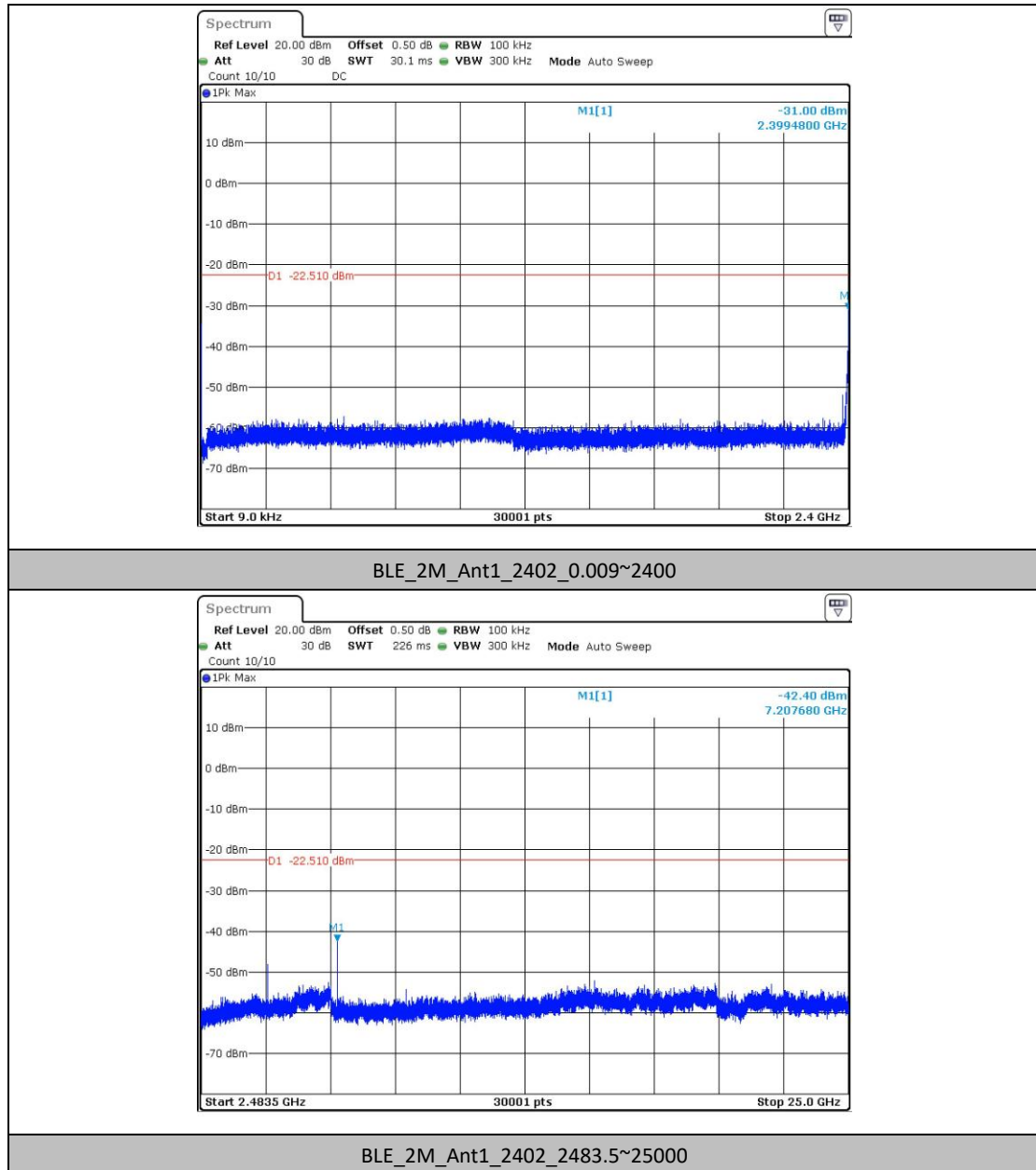
BLE_1M_Ant1_2480_0.009~2400



BLE_1M_Ant1_2480_2483.5~25000

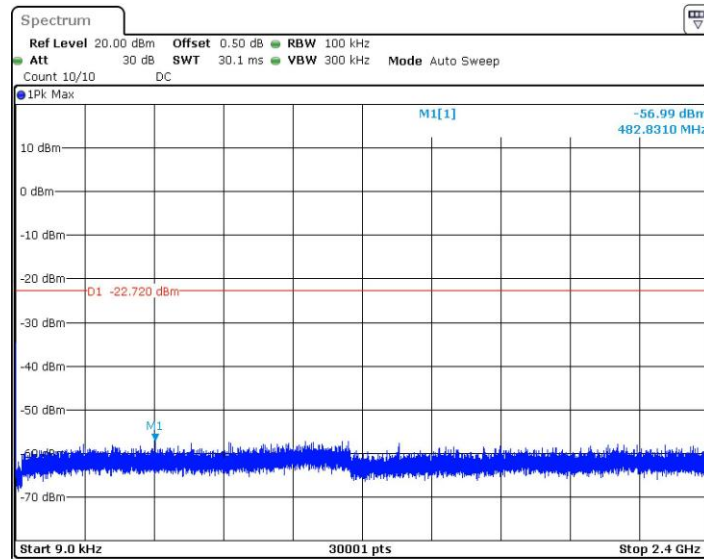


BLE_2M_Ant1_2402_0~Reference

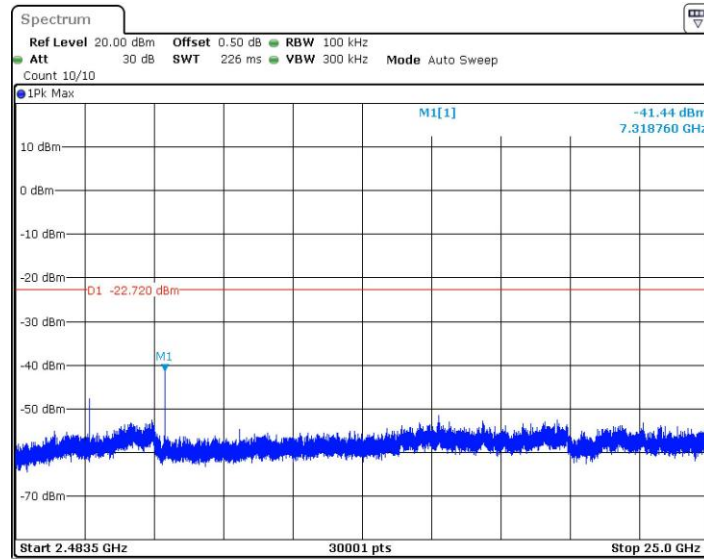




BLE_2M_Ant1_2440_0~Reference



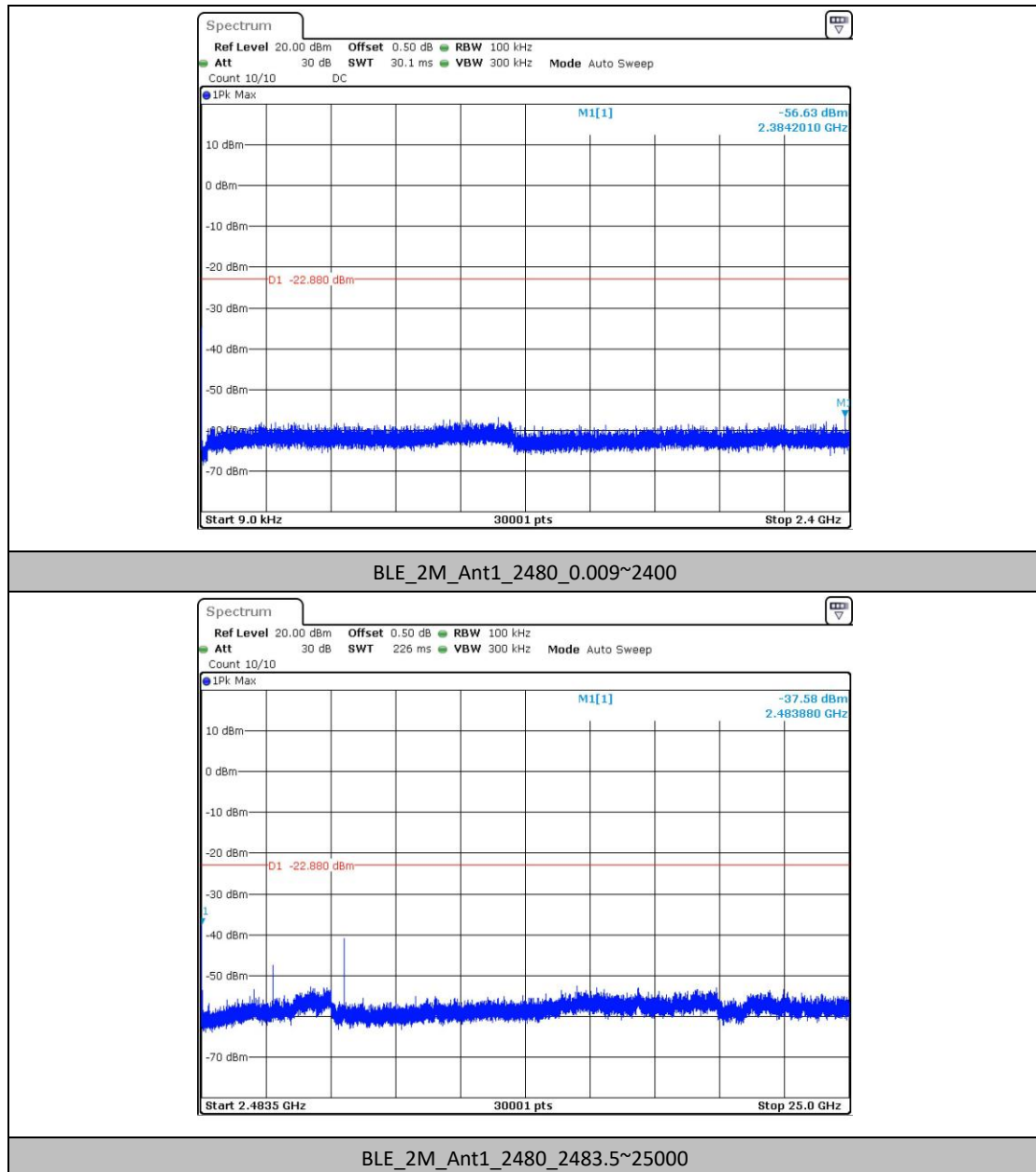
BLE_2M_Ant1_2440_0.009~2400



BLE_2M_Ant1_2440_2483.5~25000



BLE_2M_Ant1_2480_0~Reference



***** End *****