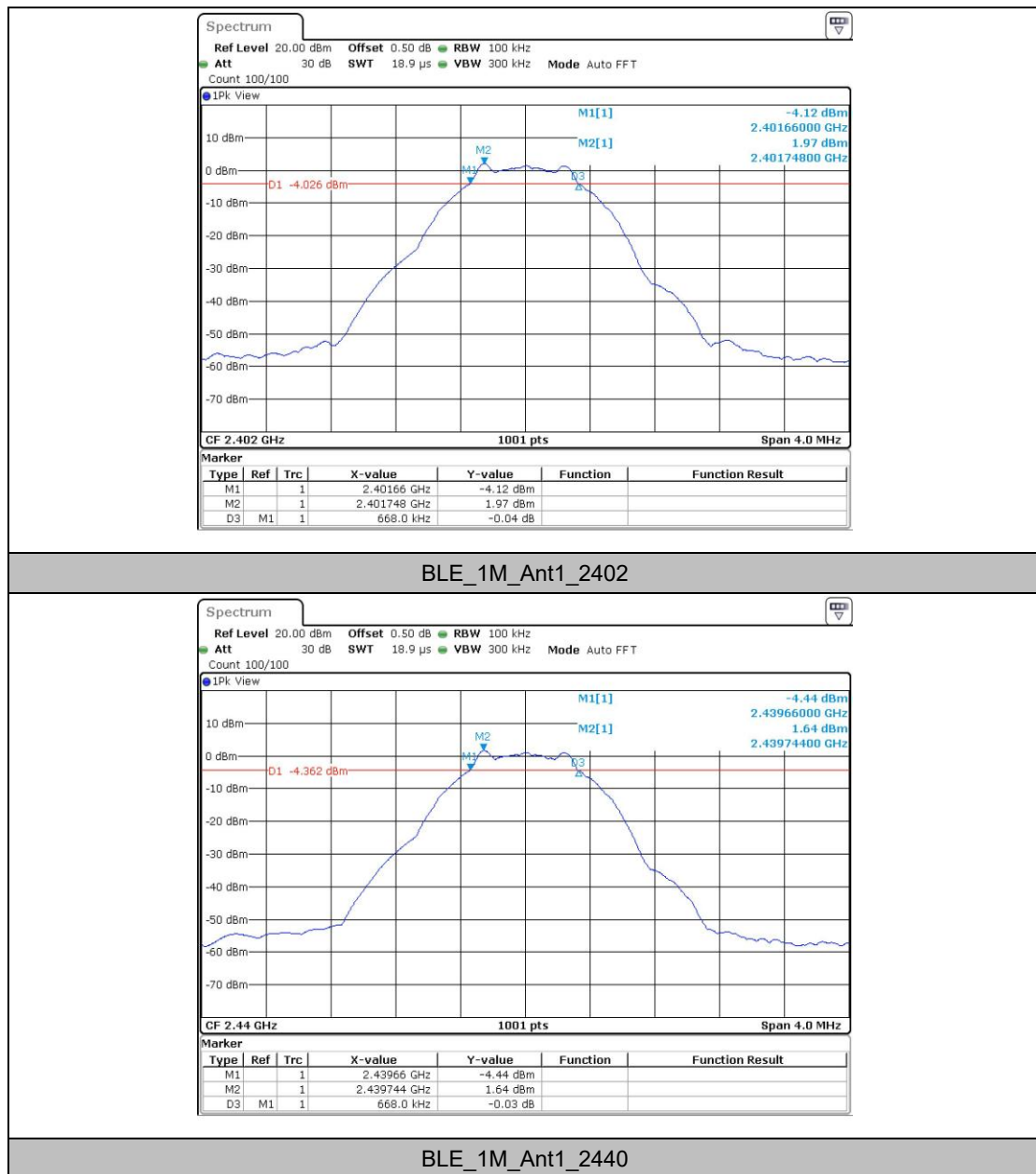


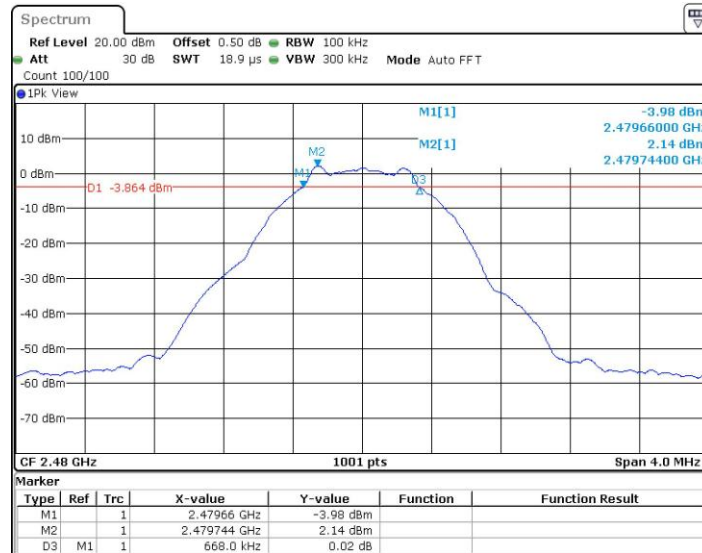
Appendix A: DTS Bandwidth

Test Result

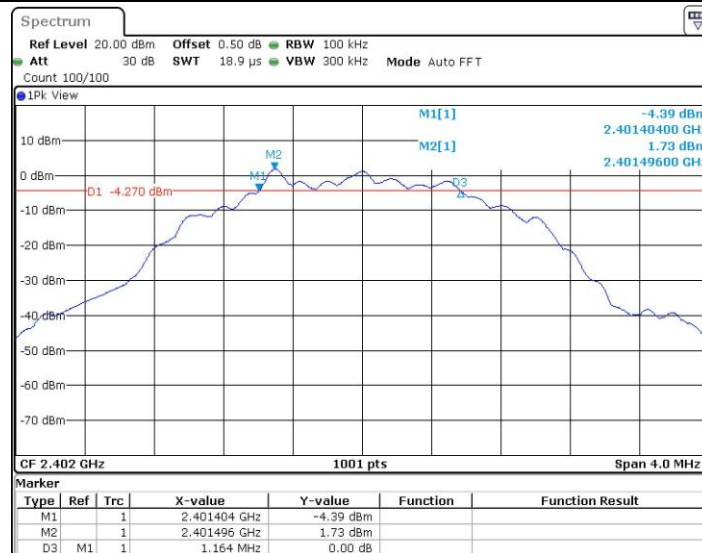
TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.668	2401.660	2402.328	0.5	PASS
		2440	0.668	2439.660	2440.328	0.5	PASS
		2480	0.668	2479.660	2480.328	0.5	PASS
BLE_2M	Ant1	2402	1.164	2401.404	2402.568	0.5	PASS
		2440	1.160	2439.404	2440.564	0.5	PASS
		2480	1.160	2479.404	2480.564	0.5	PASS

Test Graphs

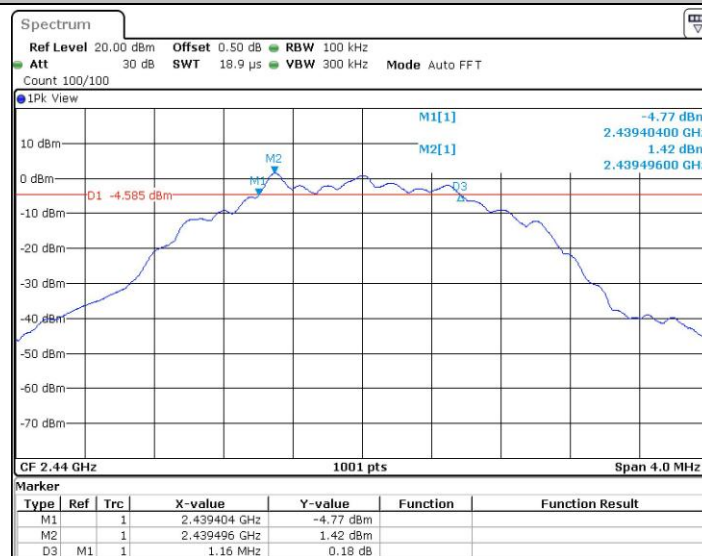


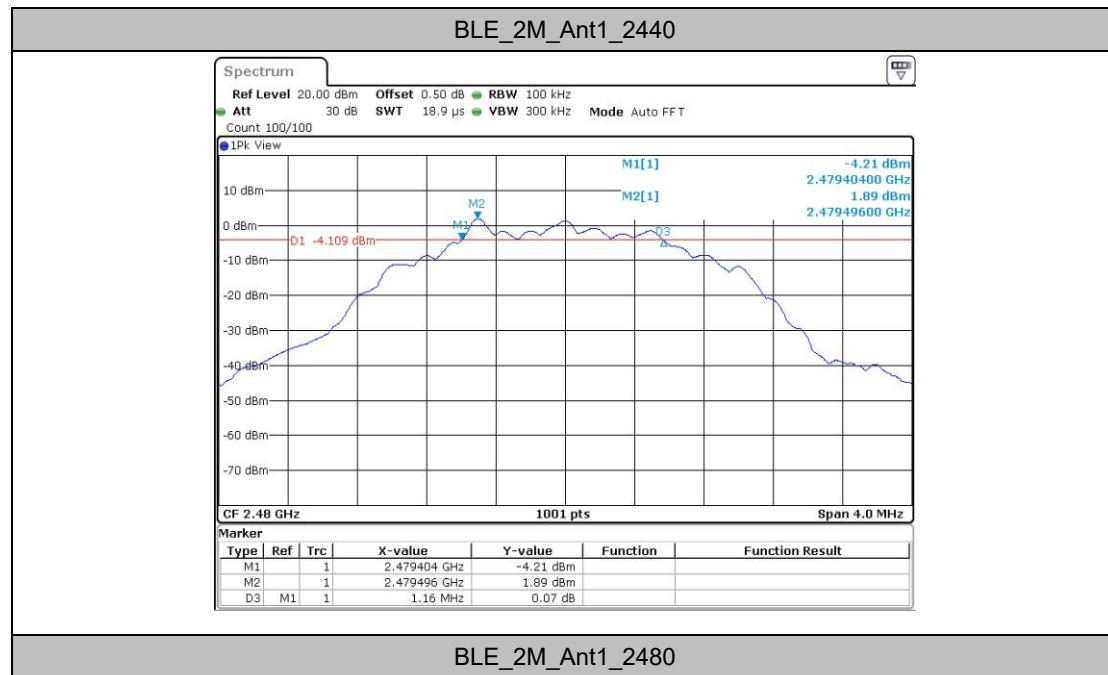


BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



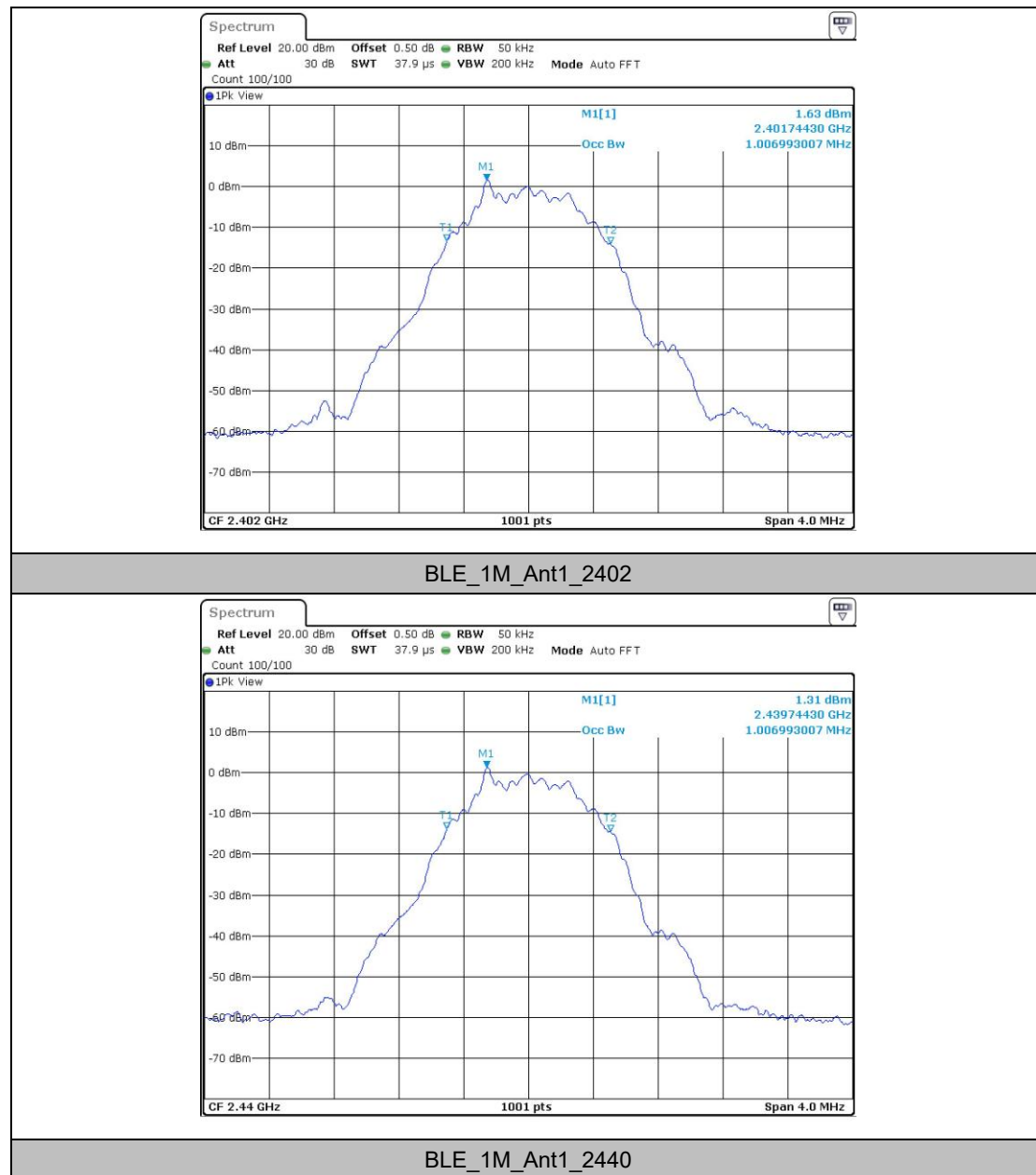


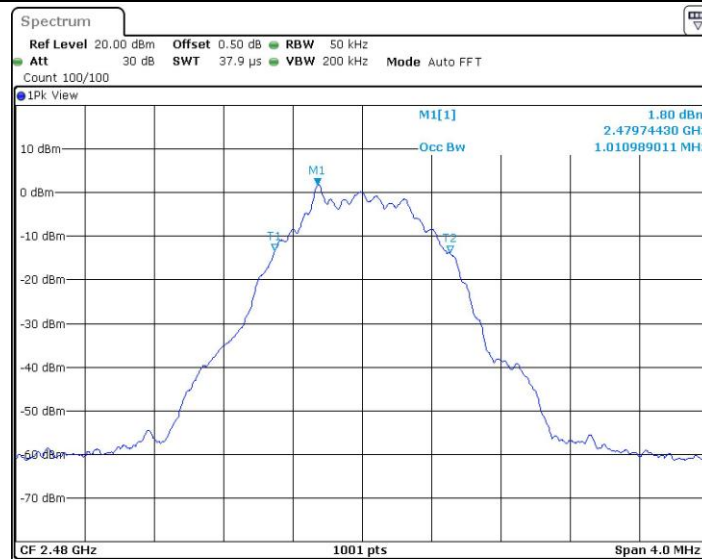
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.007	2401.497	2402.503	---	PASS
		2440	1.007	2439.497	2440.503	---	PASS
		2480	1.011	2479.493	2480.503	---	PASS
BLE_2M	Ant1	2402	2.014	2401.005	2403.019	---	PASS
		2440	2.018	2439.005	2441.023	---	PASS
		2480	2.014	2479.005	2481.019	---	PASS

Test Graphs



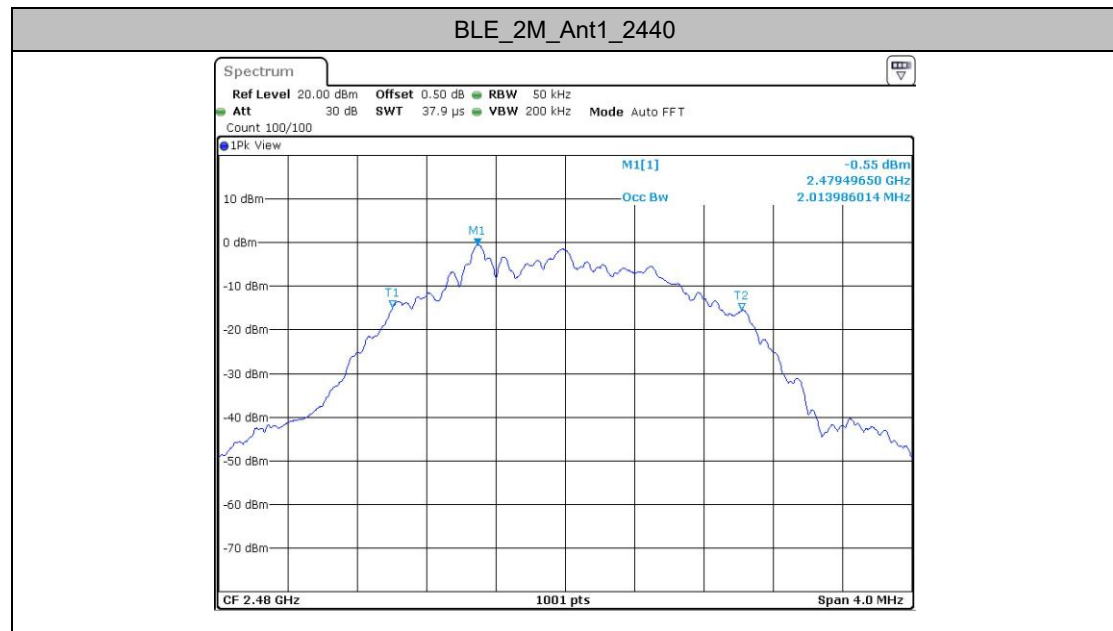


BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



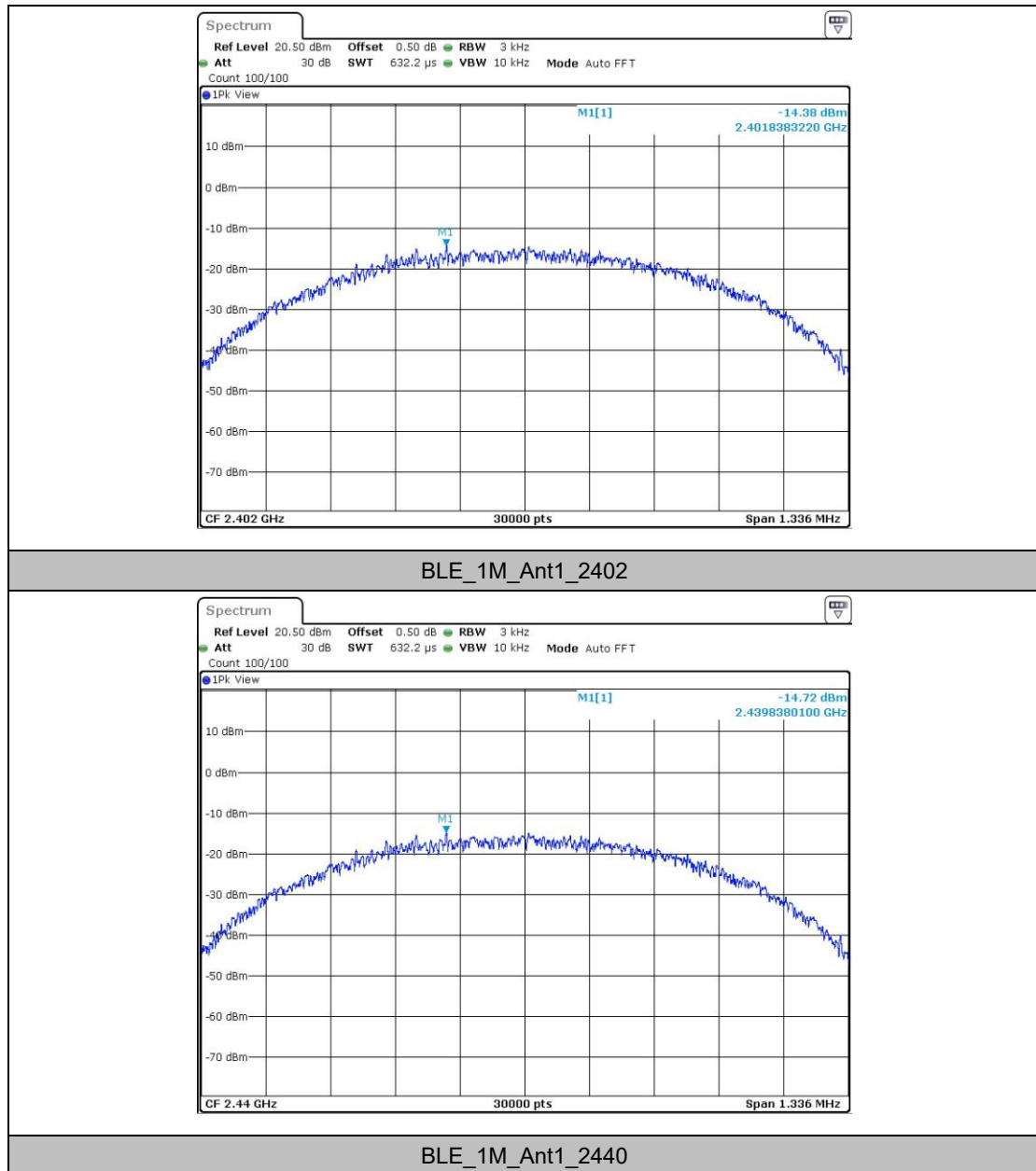


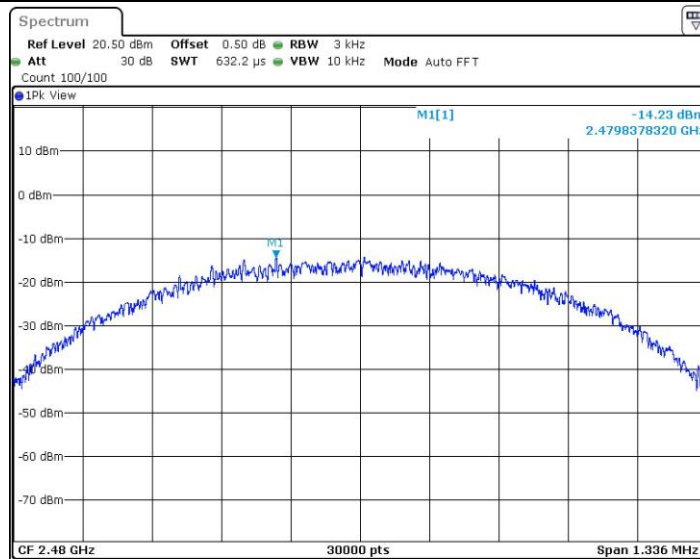
Appendix C: Maximum power spectral density

Test Result

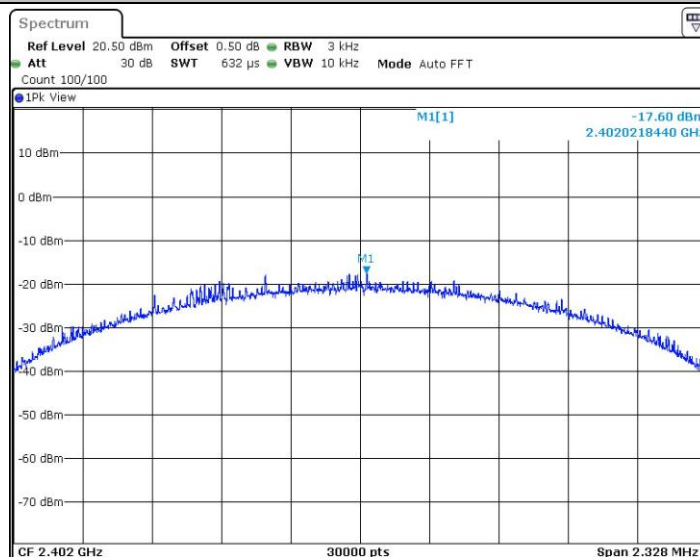
TestMode	Antenna	Channel	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-14.38	<=8	PASS
		2440	-14.72	<=8	PASS
		2480	-14.23	<=8	PASS
BLE_2M	Ant1	2402	-17.6	<=8	PASS
		2440	-17.95	<=8	PASS
		2480	-17.51	<=8	PASS

Test Graphs

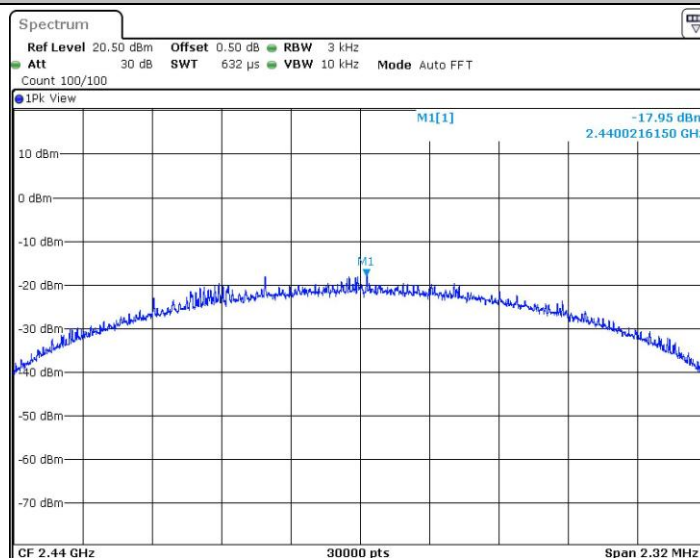




BLE_1M_Ant1_2480



BLE_2M_Ant1_2402





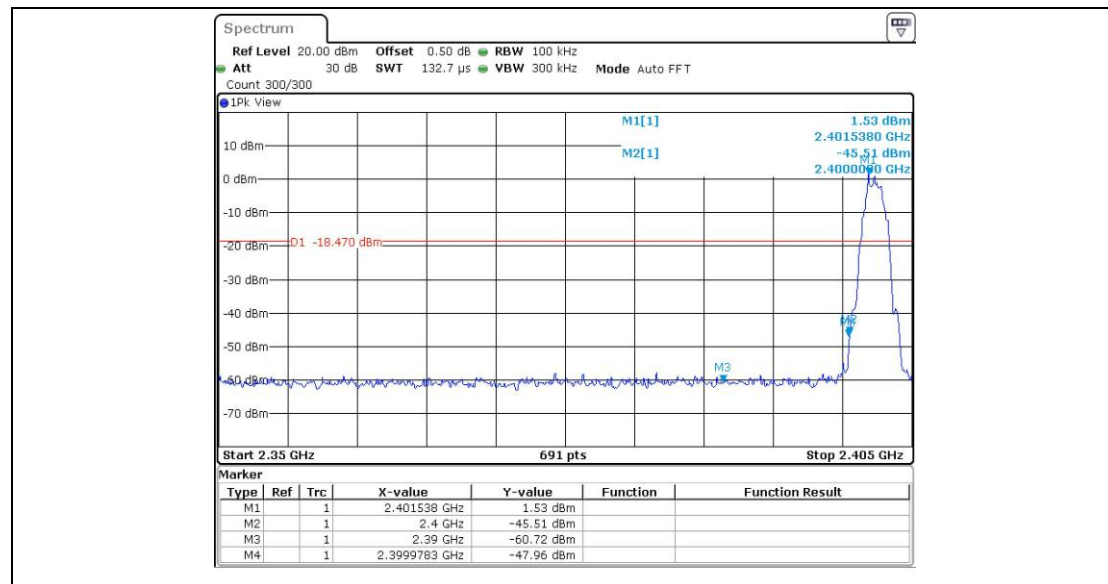
Appendix D: Band edge measurements

Test Result

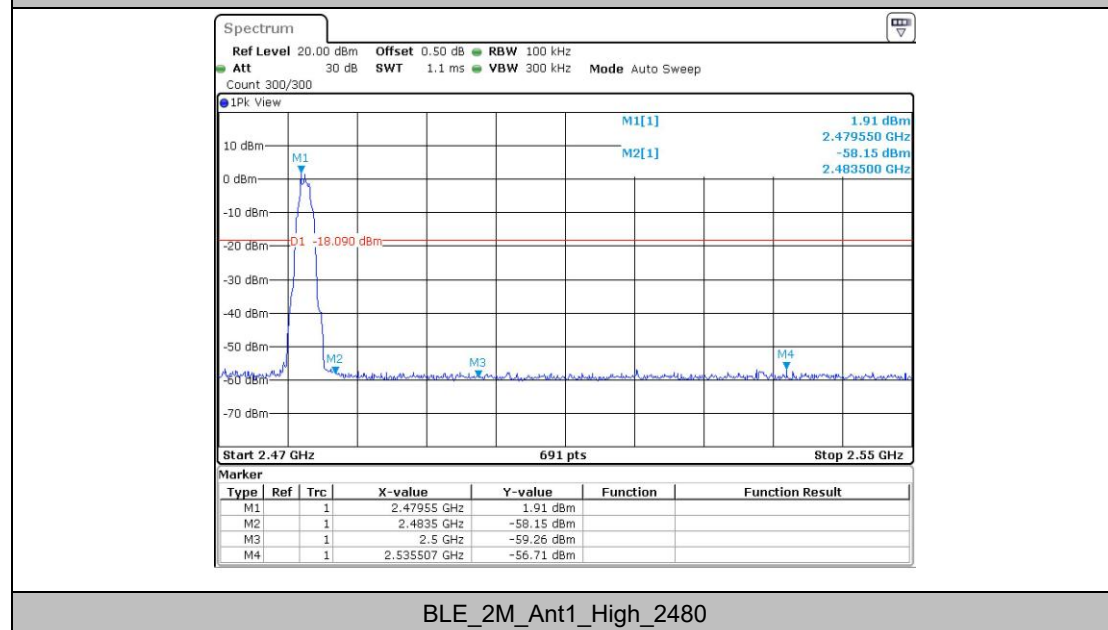
TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	1.98	-57.84	<=-18.02	PASS
		High	2480	2.04	-56.64	<=-17.96	PASS
BLE_2M	Ant1	Low	2402	1.53	-47.96	<=-18.47	PASS
		High	2480	1.91	-56.71	<=-18.09	PASS

Test Graphs





BLE_2M_Ant1_Low_2402



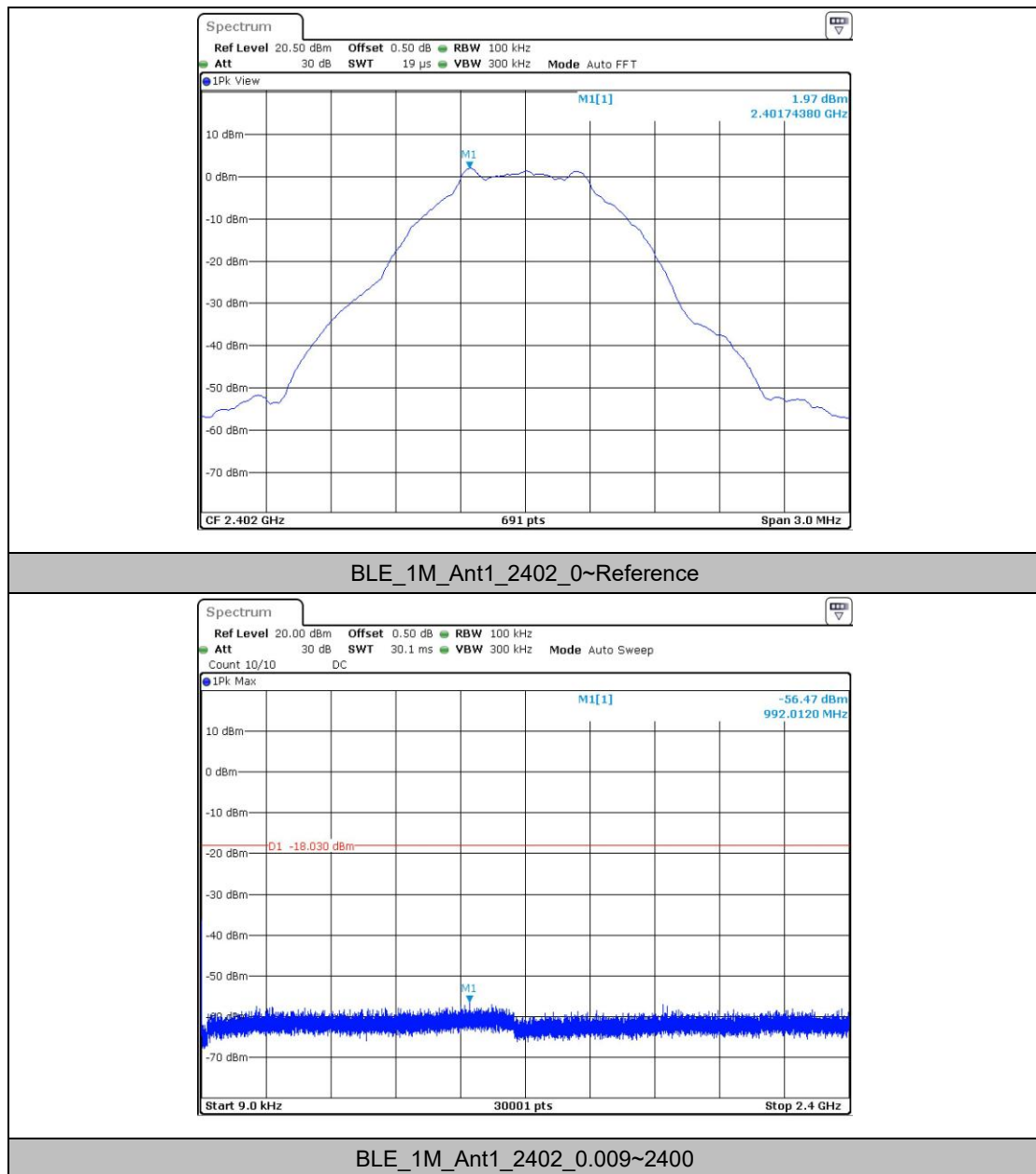
BLE_2M_Ant1_High_2480

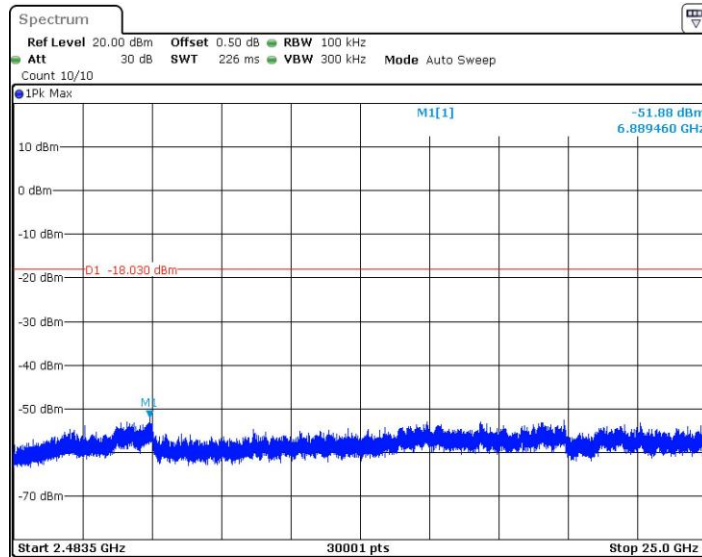
Appendix E: Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	1.97	1.97	---	PASS
			0.009~2400	1.97	-56.47	<=-18.03	PASS
			2483.5~25000	1.97	-51.88	<=-18.03	PASS
		2440	Reference	1.64	1.64	---	PASS
			0.009~2400	1.64	-56.35	<=-18.36	PASS
			2483.5~25000	1.64	-50.71	<=-18.36	PASS
		2480	Reference	2.12	2.12	---	PASS
			0.009~2400	2.12	-54.66	<=-17.88	PASS
			2483.5~25000	2.12	-51.27	<=-17.88	PASS
BLE_2M	Ant1	2402	Reference	1.72	1.72	---	PASS
			0.009~2400	1.72	-49.47	<=-18.28	PASS
			2483.5~25000	1.72	-52.22	<=-18.28	PASS
		2440	Reference	1.40	1.40	---	PASS
			0.009~2400	1.40	-57.04	<=-18.6	PASS
			2483.5~25000	1.40	-51.81	<=-18.6	PASS
		2480	Reference	1.88	1.88	---	PASS
			0.009~2400	1.88	-57.34	<=-18.12	PASS
			2483.5~25000	1.88	-49.91	<=-18.12	PASS

Test Graphs

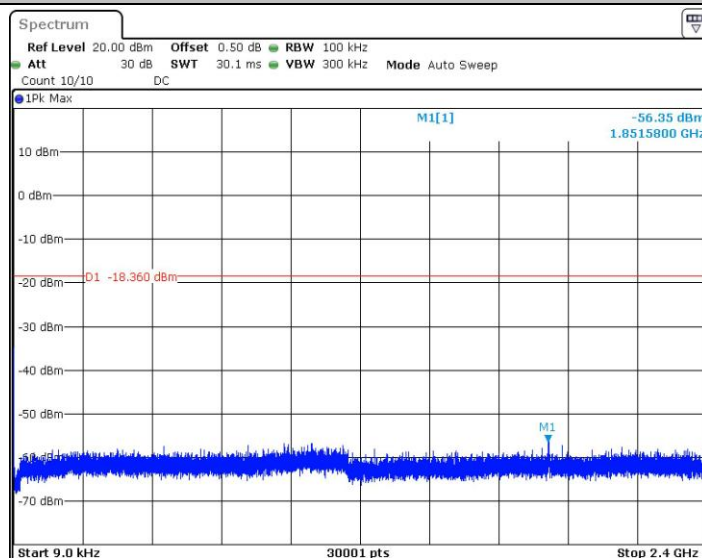




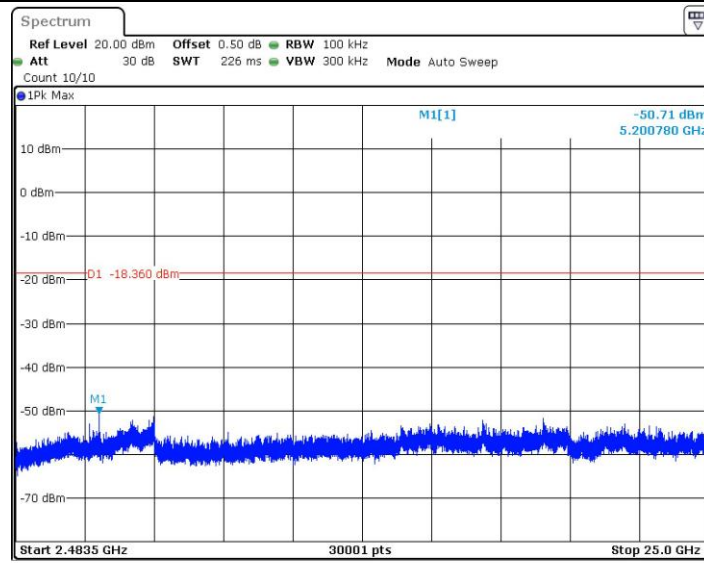
BLE_1M_Ant1_2402_2483.5~25000



BLE_1M_Ant1_2440_0~Reference



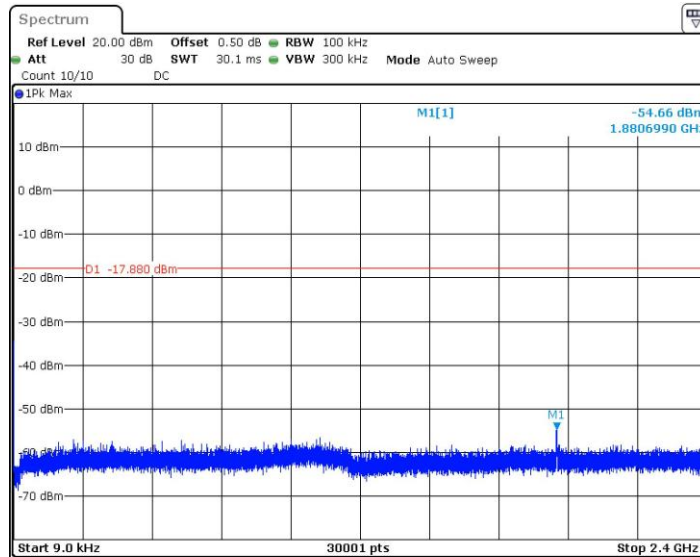
BLE_1M_Ant1_2440_0.009~2400



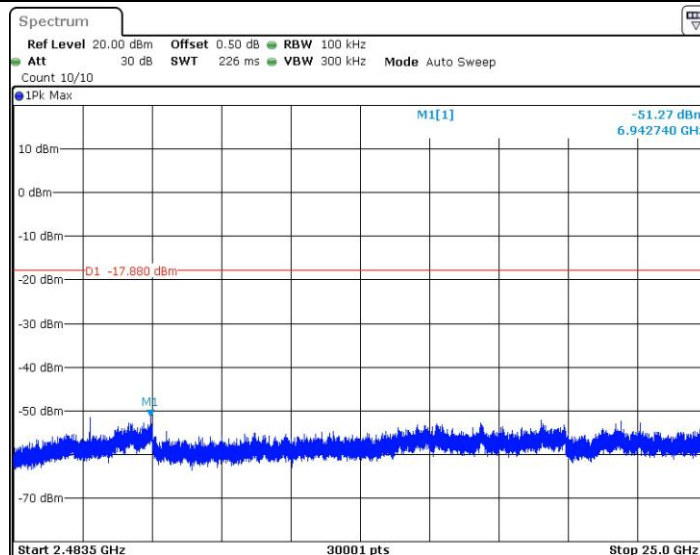
BLE_1M_Ant1_2440_2483.5~25000



BLE_1M_Ant1_2480_0~Reference



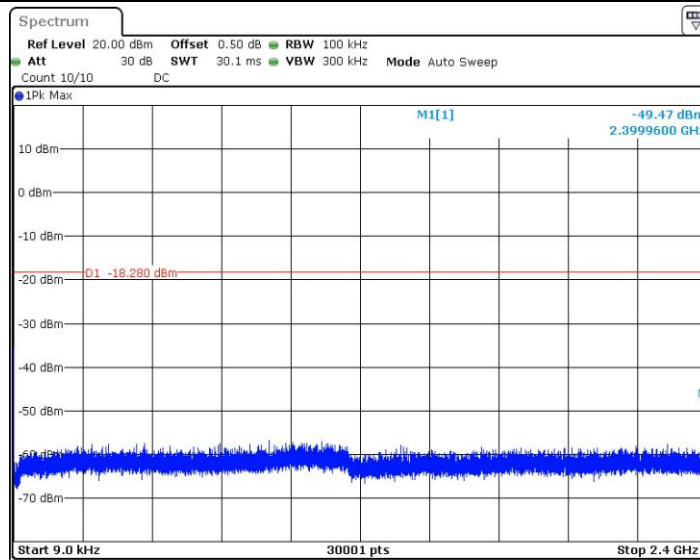
BLE_1M_Ant1_2480_0.009~2400



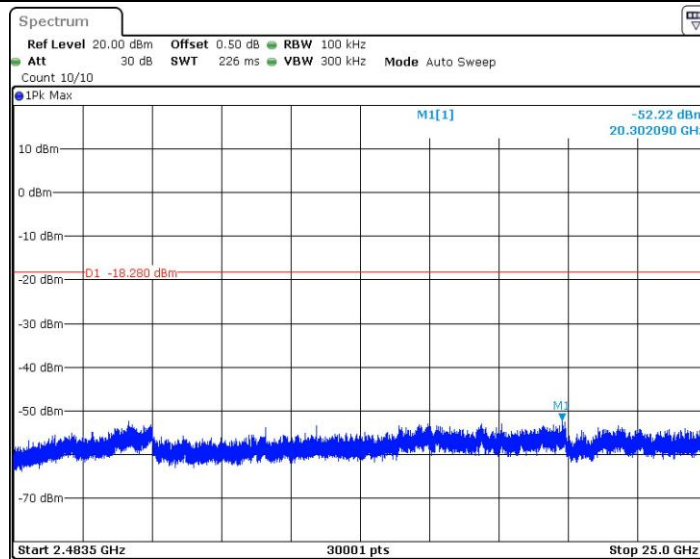
BLE_1M_Ant1_2480_2483.5~25000



BLE_2M_Ant1_2402_0~Reference



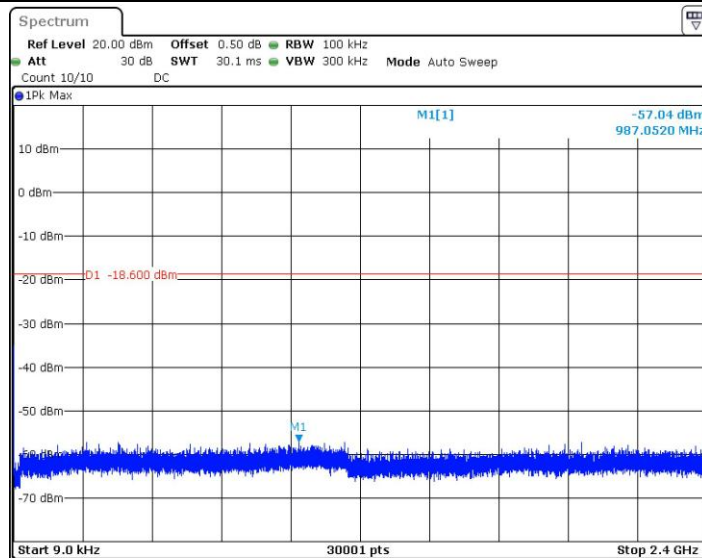
BLE_2M_Ant1_2402_0.009~2400



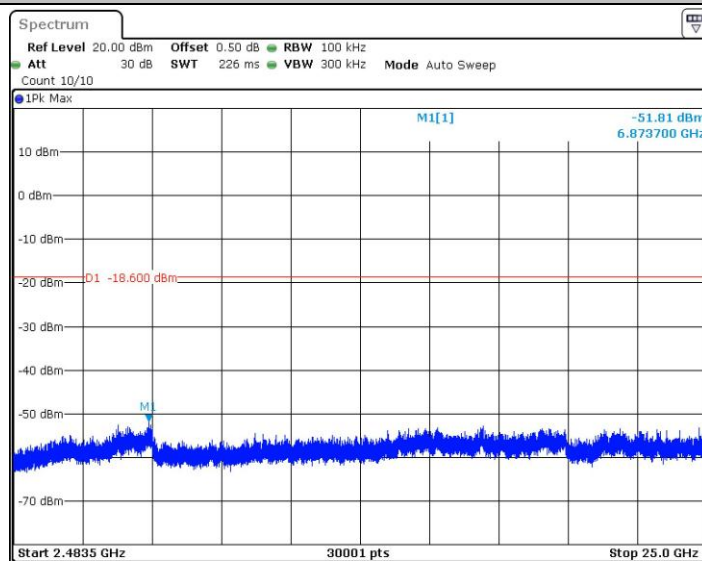
BLE_2M_Ant1_2402_2483.5~25000



BLE_2M_Ant1_2440_0~Reference



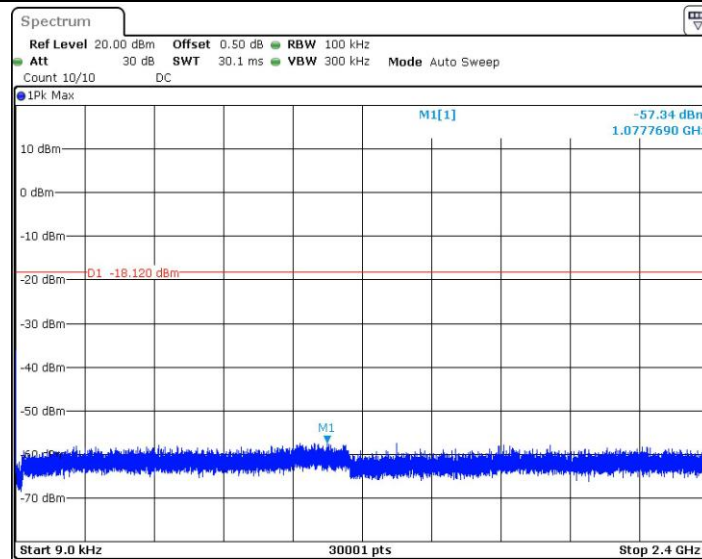
BLE_2M_Ant1_2440_0.009~2400



BLE_2M_Ant1_2440_2483.5~25000



BLE_2M_Ant1_2480_0~Reference



BLE_2M_Ant1_2480_0.009~2400

