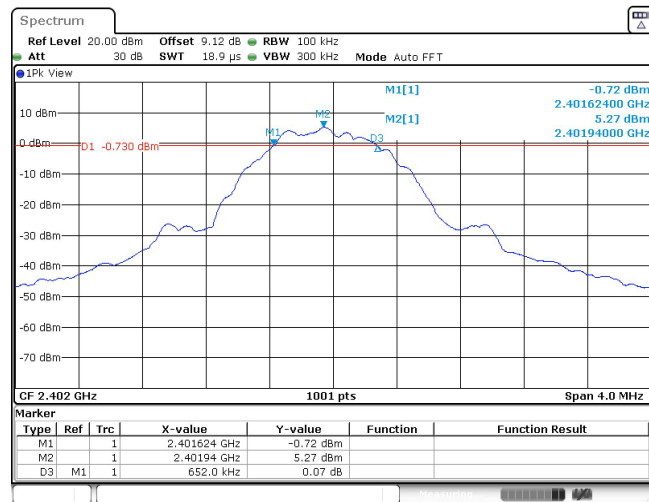


Appendix A: DTS Bandwidth

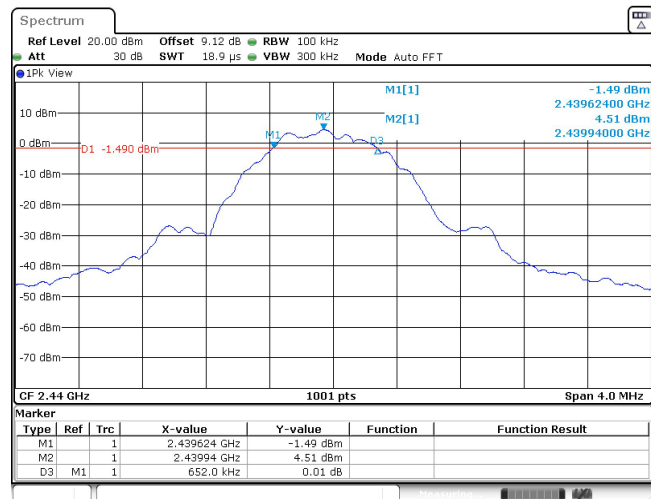
Test Result

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.65	2401.62	2402.28	≥ 0.5	PASS
		2440	0.65	2439.62	2440.28	≥ 0.5	PASS
		2480	0.64	2479.63	2480.27	≥ 0.5	PASS
BLE_2M	Ant1	2402	0.84	2401.41	2402.25	≥ 0.5	PASS
		2440	0.84	2439.41	2440.25	≥ 0.5	PASS
		2480	0.84	2479.41	2480.25	≥ 0.5	PASS

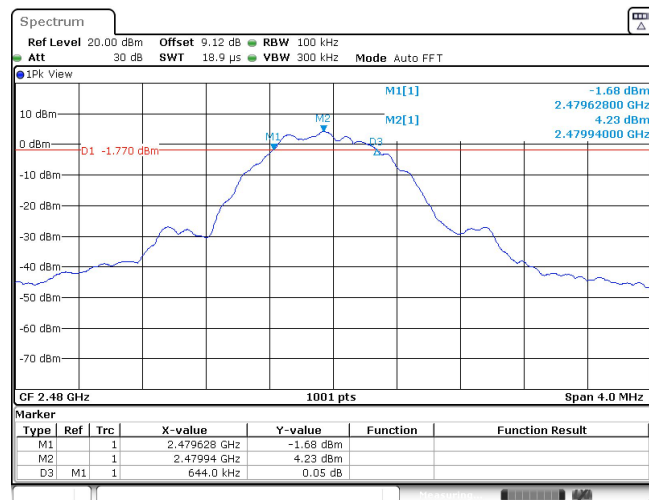
Test Graphs



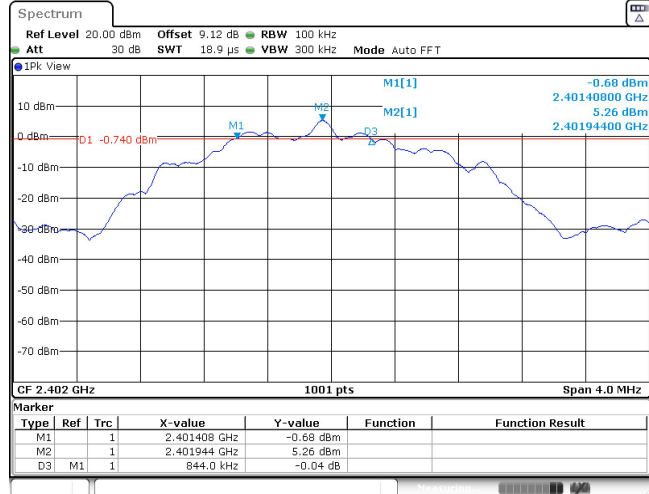
BLE_1M_Ant1_2402



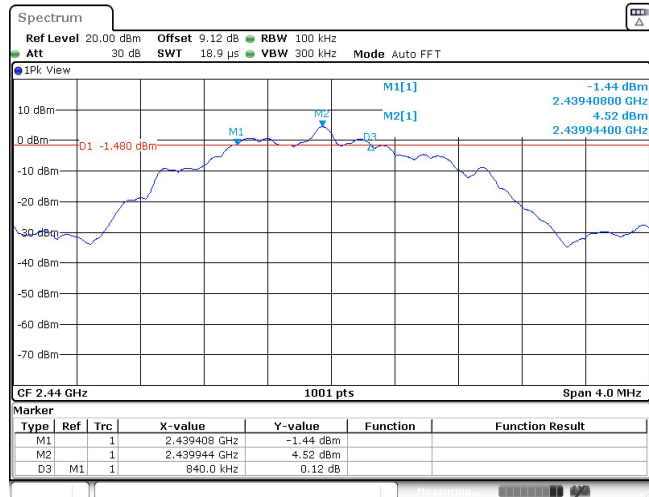
BLE_1M_Ant1_2440



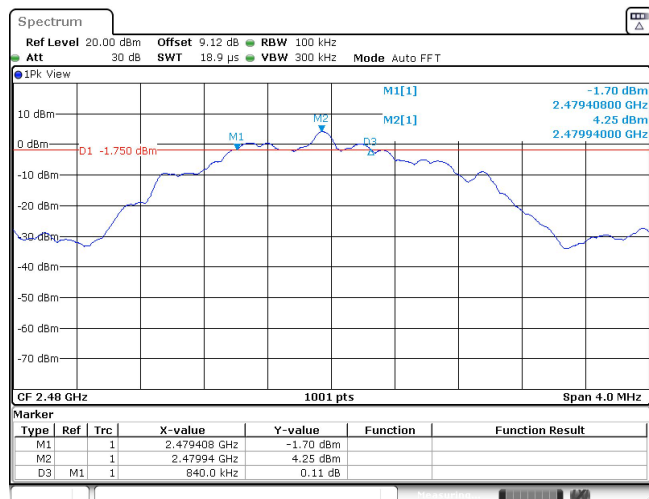
BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



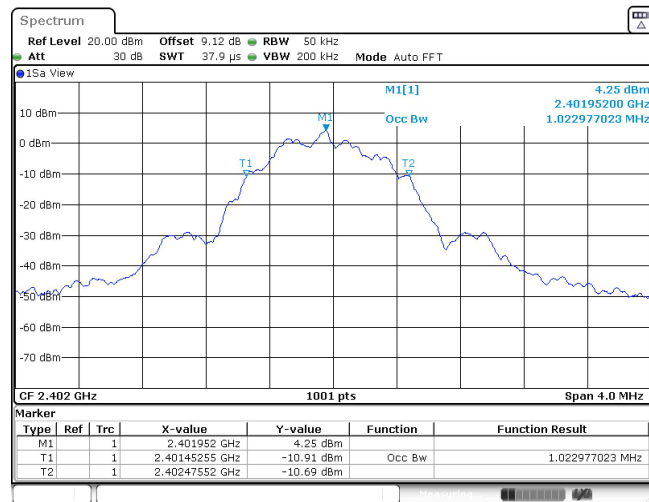
BLE_2M_Ant1_2480

Appendix B: Occupied Channel Bandwidth

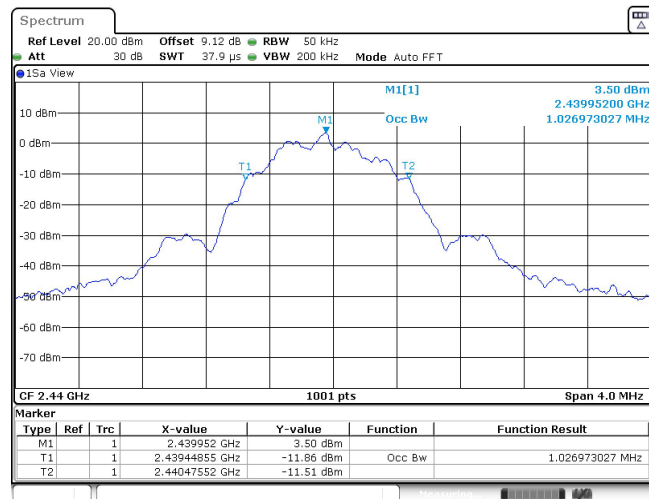
Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.023	2401.4525	2402.4755	---	---
		2440	1.027	2439.4486	2440.4755	---	---
		2480	1.027	2479.4486	2480.4755	---	---
BLE_2M	Ant1	2402	2.058	2400.9371	2402.9950	---	---
		2440	2.062	2438.9331	2440.9950	---	---
		2480	2.070	2478.9291	2480.9990	---	---

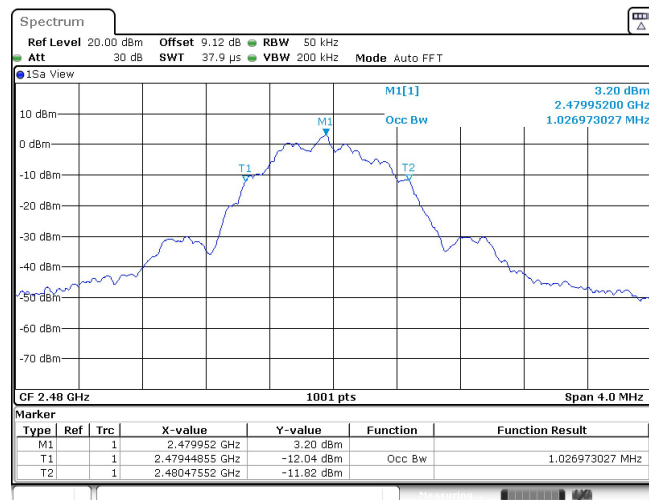
Test Graphs



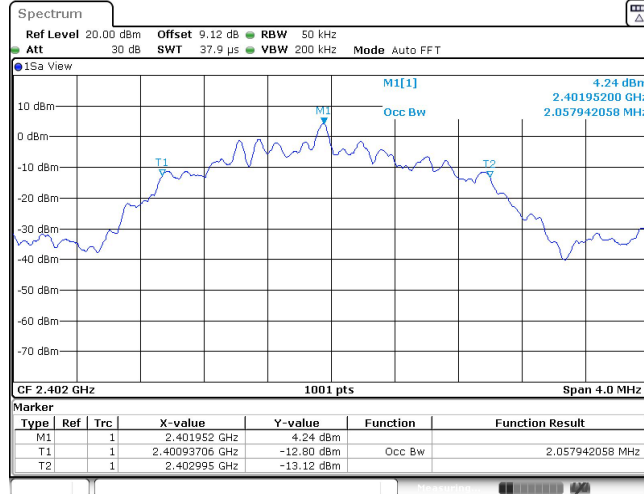
BLE_1M_Ant1_2402



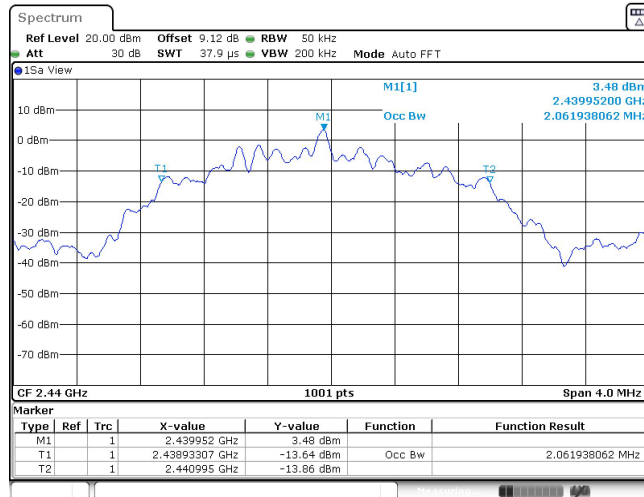
BLE_1M_Ant1_2440



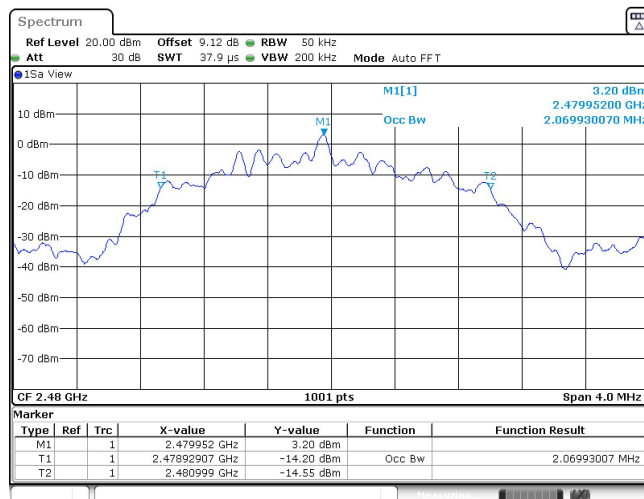
BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



BLE_2M_Ant1_2480

Appendix C: Maximum conducted output power

Test Result Peak

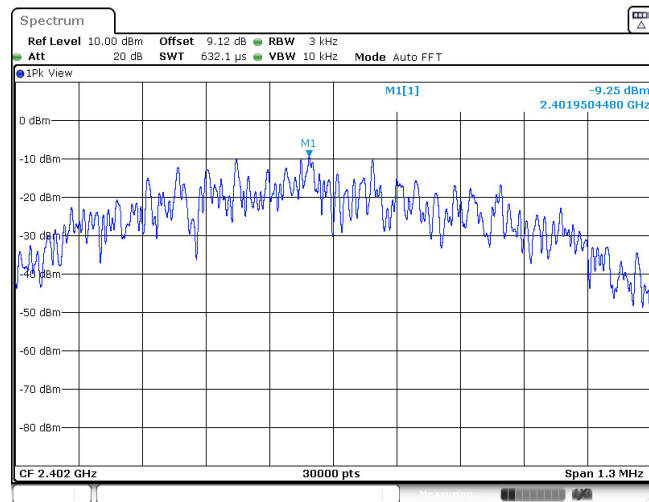
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	6.51	≤30	PASS
		2440	5.80	≤30	PASS
		2480	5.55	≤30	PASS
BLE_2M	Ant1	2402	6.51	≤30	PASS
		2440	5.82	≤30	PASS
		2480	5.55	≤30	PASS

Appendix D: Maximum power spectral density

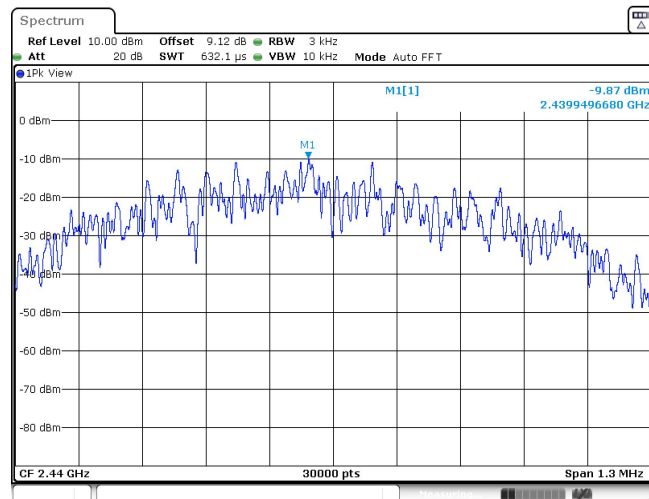
Test Result

TestMode	Antenna	Channel	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-9.25	≤8.00	PASS
		2440	-9.87	≤8.00	PASS
		2480	-10.09	≤8.00	PASS
BLE_2M	Ant1	2402	-8.76	≤8.00	PASS
		2440	-9.46	≤8.00	PASS
		2480	-9.70	≤8.00	PASS

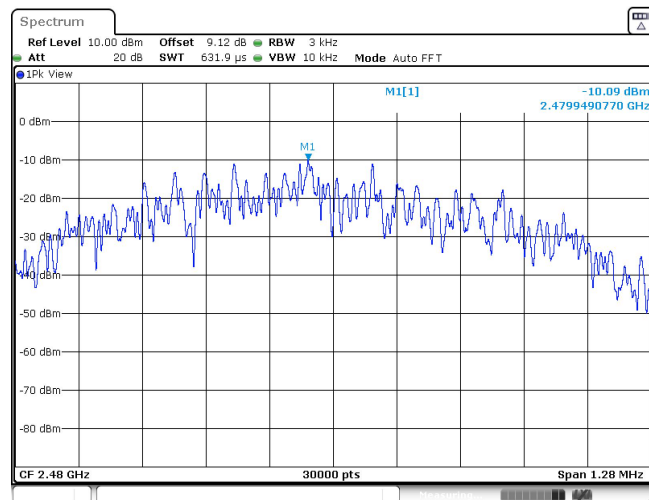
Test Graphs



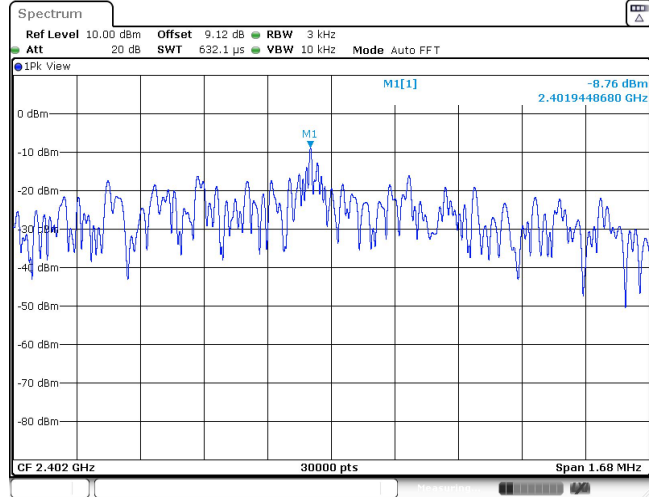
BLE_1M_Ant1_2402



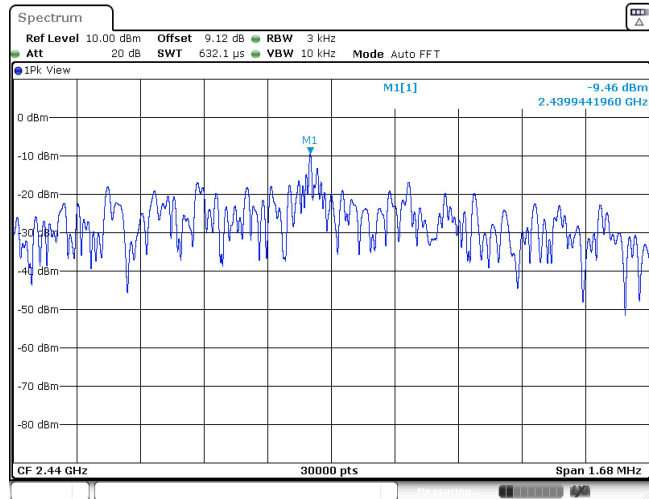
BLE_1M_Ant1_2440



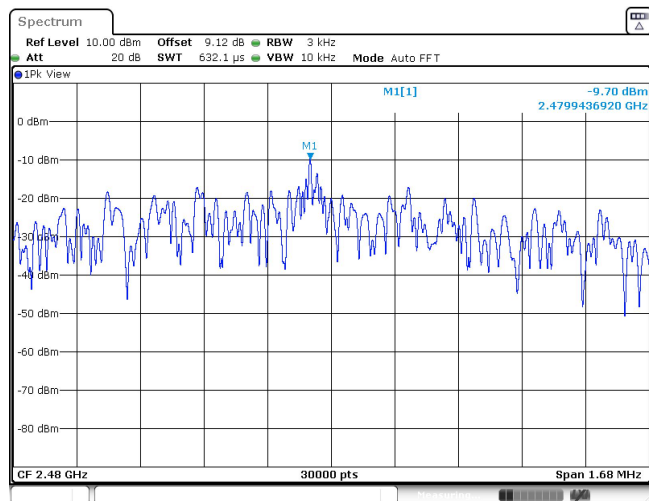
BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



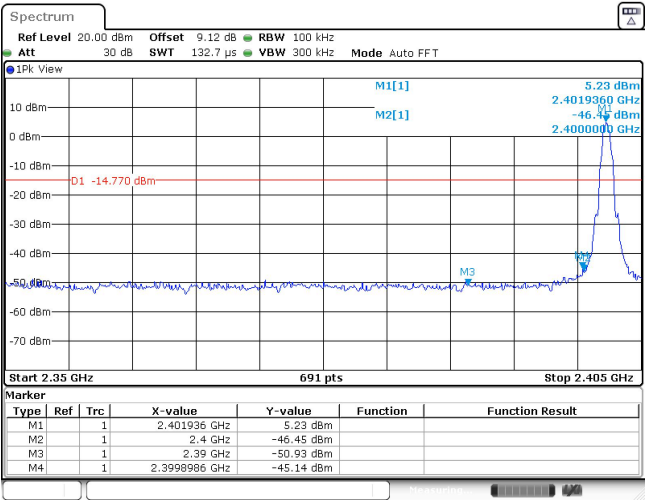
BLE_2M_Ant1_2480

Appendix E: Band edge measurements

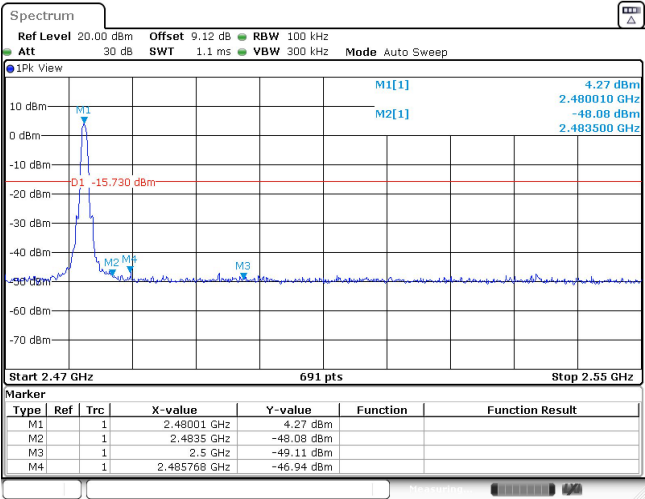
Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	5.23	-45.14	≤ -14.77	PASS
		High	2480	4.27	-46.94	≤ -15.73	PASS
BLE_2M	Ant1	Low	2402	5.24	-27.17	≤ -14.76	PASS
		High	2480	4.29	-47.07	≤ -15.71	PASS

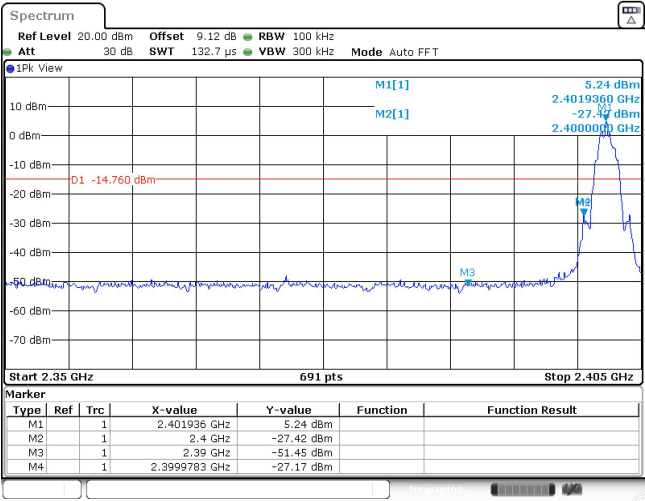
Test Graphs



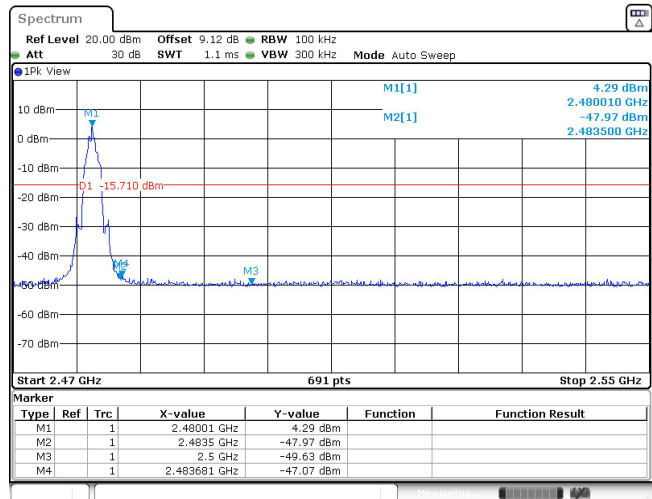
BLE_1M_Ant1_Low_2402



BLE_1M_Ant1_High_2480



BLE_2M_Ant1_Low_2402



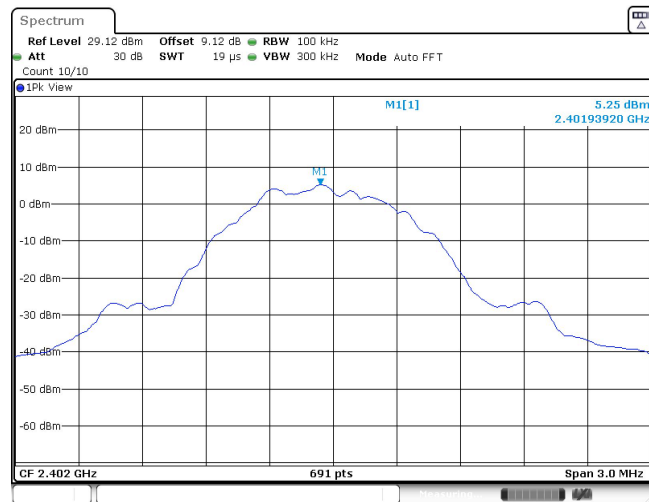
BLE_2M_Ant1_High_2480

Appendix F: Conducted Spurious Emission

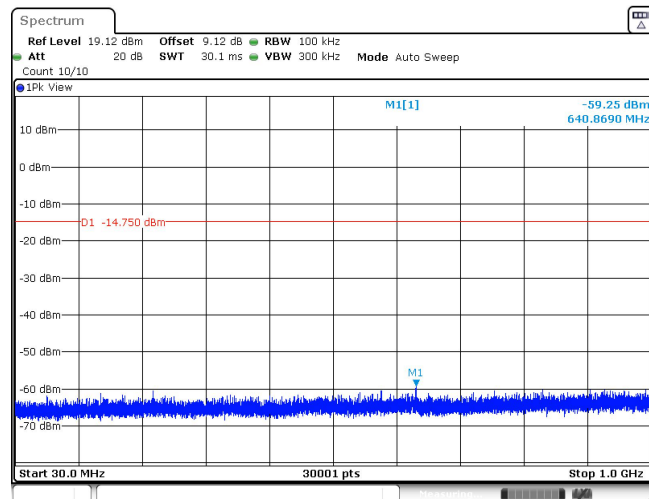
Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	5.25	5.25	---	PASS
			30~1000	5.25	-59.25	≤-14.75	PASS
			1000~26500	5.25	-48.8	≤-14.75	PASS
		2440	Reference	4.50	4.50	---	PASS
			30~1000	4.50	-58.12	≤-15.5	PASS
			1000~26500	4.50	-48.42	≤-15.5	PASS
		2480	Reference	4.21	4.21	---	PASS
			30~1000	4.21	-60.1	≤-15.79	PASS
			1000~26500	4.21	-47.64	≤-15.79	PASS
BLE_2M	Ant1	2402	Reference	5.26	5.26	---	PASS
			30~1000	5.26	-59.97	≤-14.74	PASS
			1000~26500	5.26	-47.52	≤-14.74	PASS
		2440	Reference	4.51	4.51	---	PASS
			30~1000	4.51	-59.98	≤-15.49	PASS
			1000~26500	4.51	-48.22	≤-15.49	PASS
		2480	Reference	4.23	4.23	---	PASS
			30~1000	4.23	-59.72	≤-15.77	PASS
			1000~26500	4.23	-47.49	≤-15.77	PASS

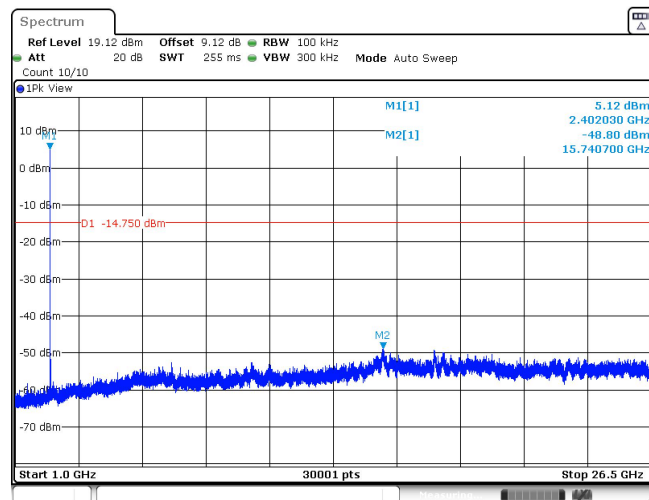
Test Graphs



BLE_1M_Ant1_2402_0~Reference



BLE_1M_Ant1_2402_30~1000



BLE_1M_Ant1_2402_1000~26500