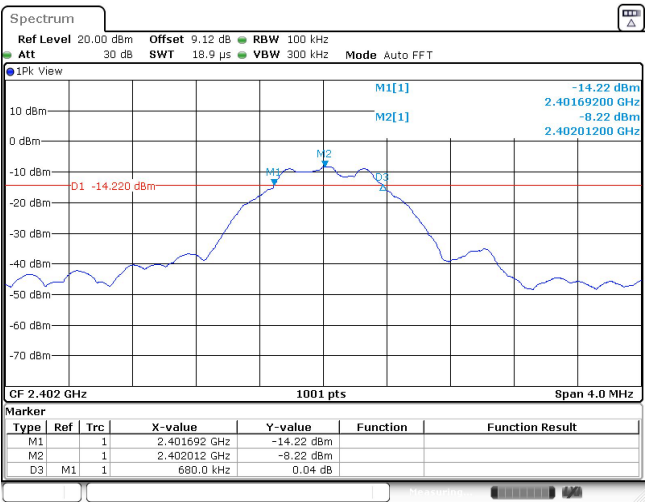


Appendix A: DTS Bandwidth

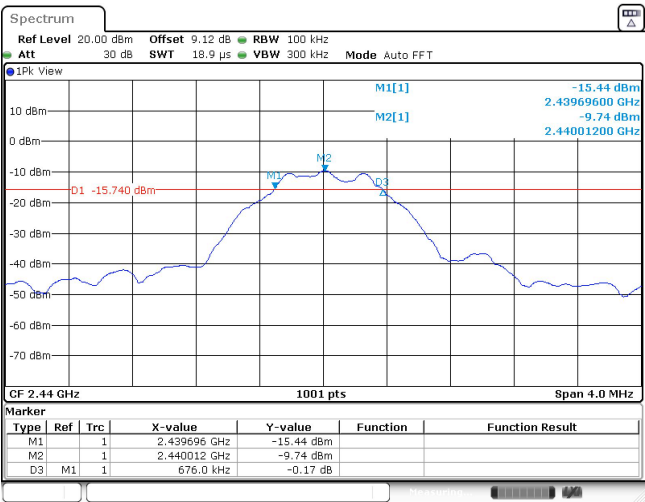
Test Result

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.68	2401.69	2402.37	0.5	PASS
		2440	0.68	2439.70	2440.37	0.5	PASS
		2480	0.67	2479.70	2480.37	0.5	PASS

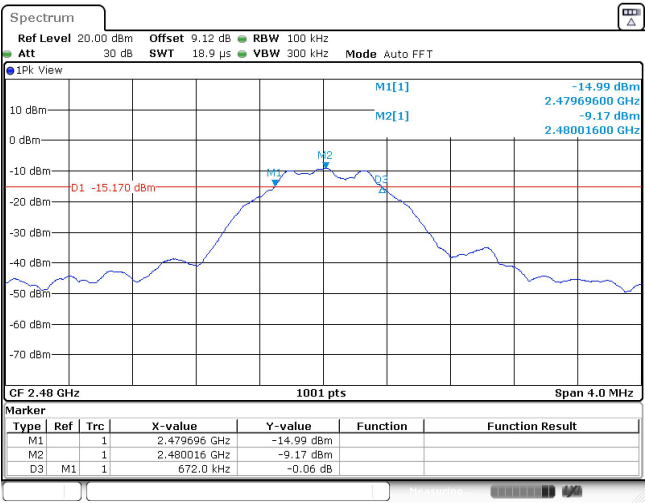
Test Graphs



BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



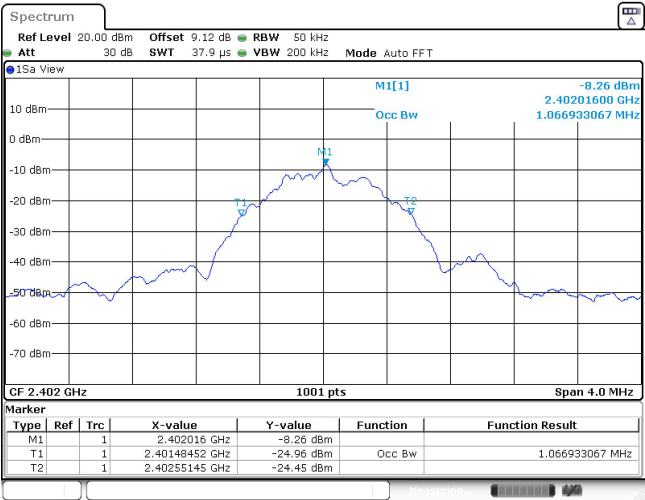
BLE_1M_Ant1_2480

Appendix B: Occupied Channel Bandwidth

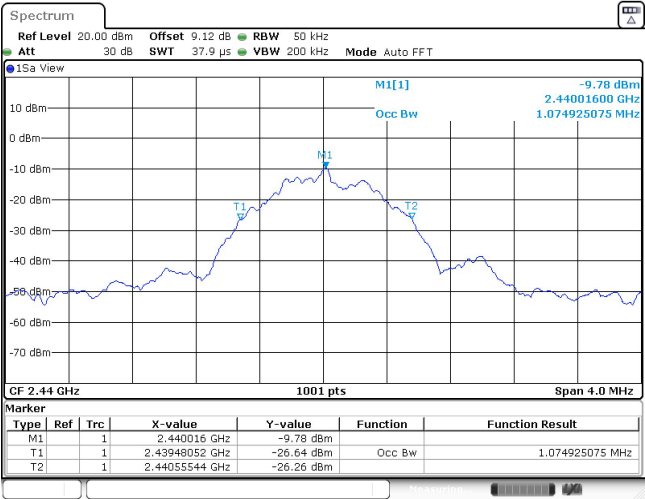
Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.067	2401.4845	2402.5514	---	---
		2440	1.075	2439.4805	2440.5554	---	---
		2480	1.079	2479.4805	2480.5594	---	---

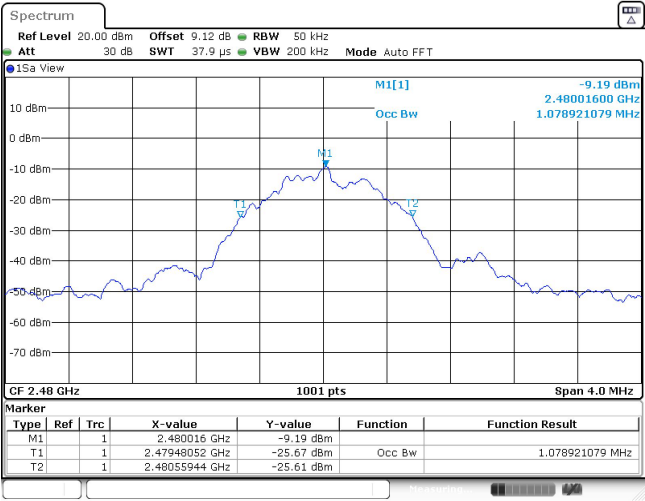
Test Graphs



BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



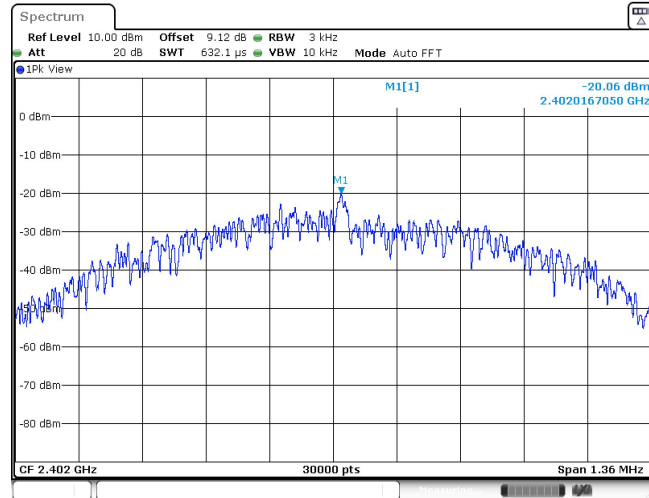
BLE_1M_Ant1_2480

Appendix D: Maximum power spectral density

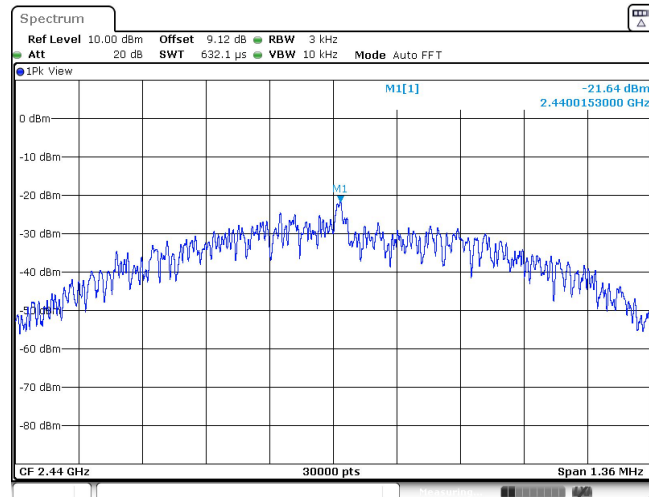
Test Result

TestMode	Antenna	Channel	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-20.06	≤8.00	PASS
		2440	-21.64	≤8.00	PASS
		2480	-21.92	≤8.00	PASS

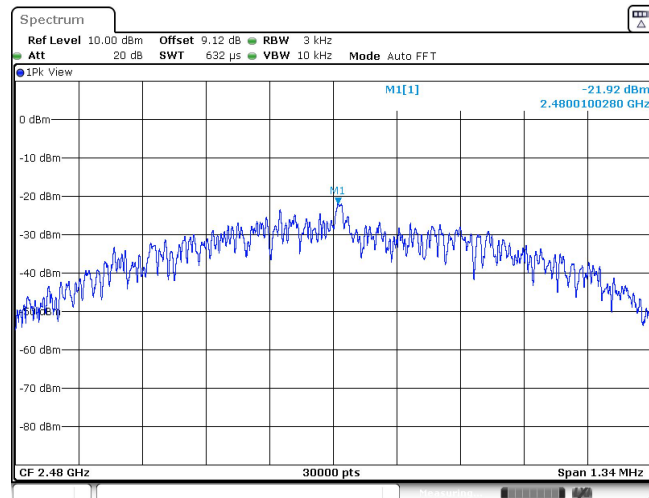
Test Graphs



BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



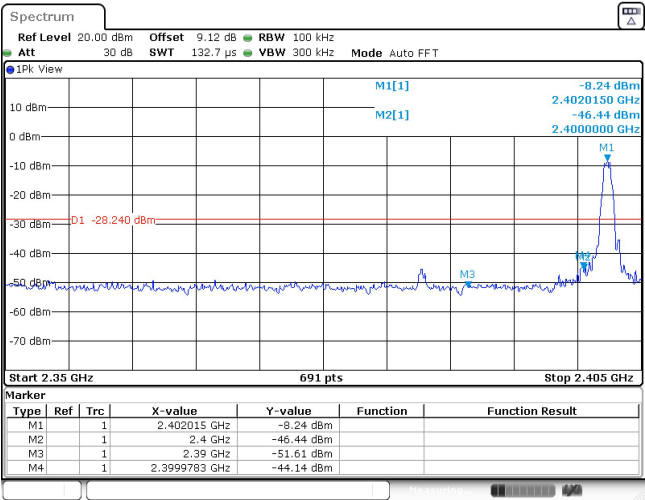
BLE_1M_Ant1_2480

Appendix E: Band edge measurements

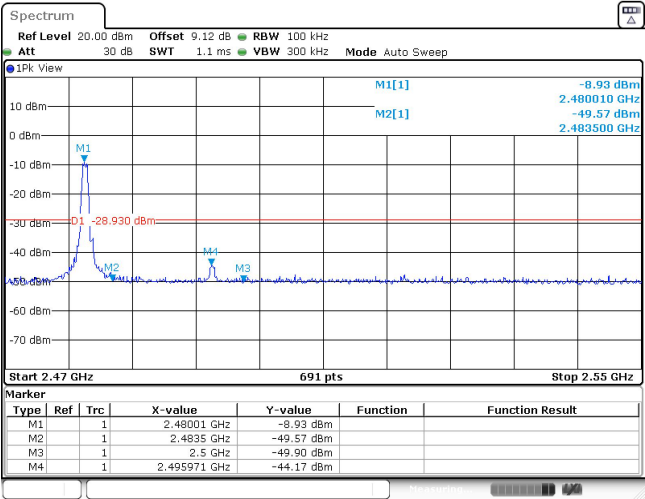
Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	-8.24	-44.14	≤ -28.24	PASS
		High	2480	-8.93	-44.17	≤ -28.93	PASS

Test Graphs



BLE_1M_Ant1_Low_2402



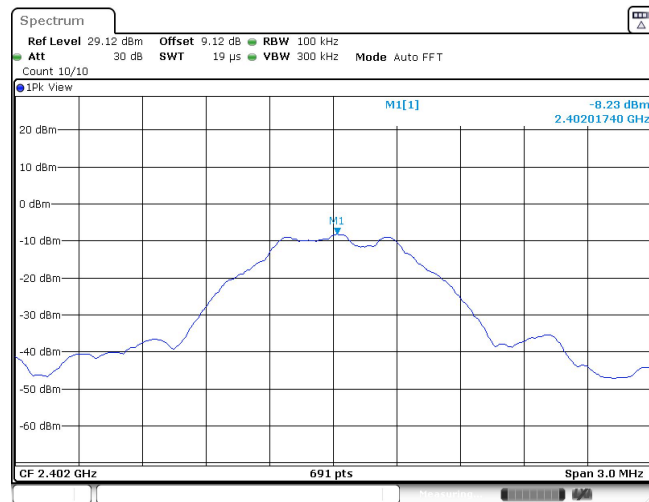
BLE_1M_Ant1_High_2480

Appendix F: Conducted Spurious Emission

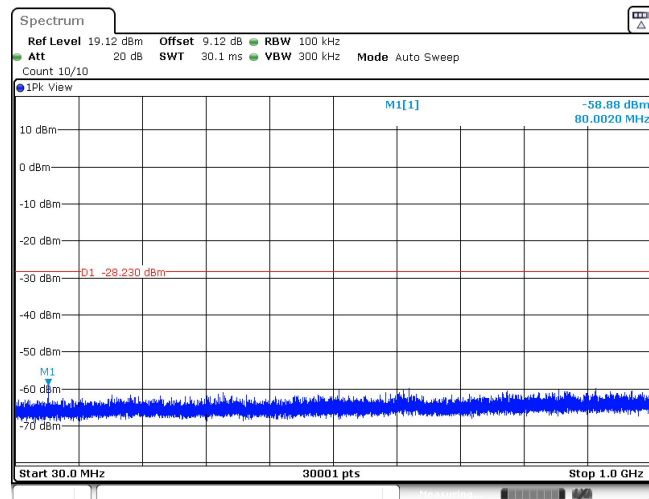
Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	-8.23	-8.23	---	PASS
			30~1000	-8.23	-58.88	≤-28.23	PASS
			1000~26500	-8.23	-48.56	≤-28.23	PASS
		2440	Reference	-9.76	-9.76	---	PASS
			30~1000	-9.76	-57.65	≤-29.76	PASS
			1000~26500	-9.76	-48.58	≤-29.76	PASS
		2480	Reference	-9.16	-9.16	---	PASS
			30~1000	-9.16	-57.88	≤-29.16	PASS
			1000~26500	-9.16	-47.89	≤-29.16	PASS

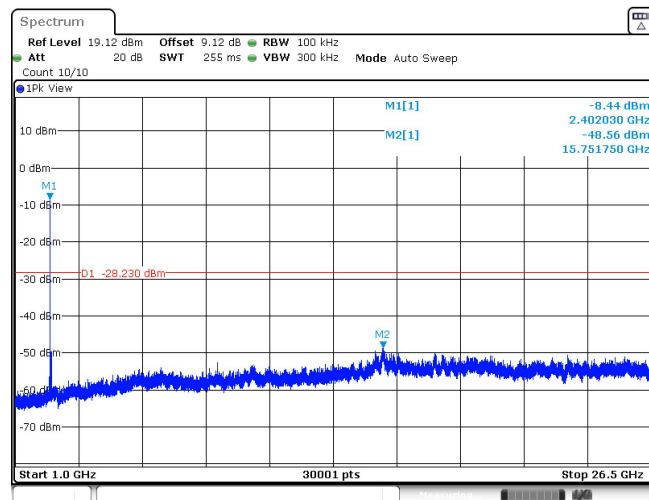
Test Graphs



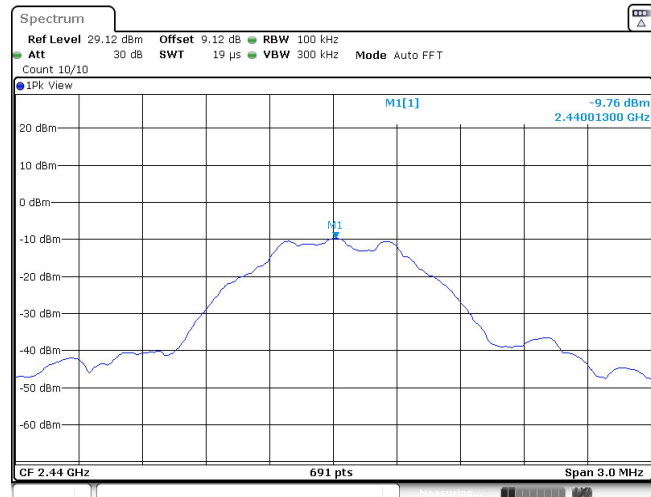
BLE_1M_Ant1_2402_0~Reference



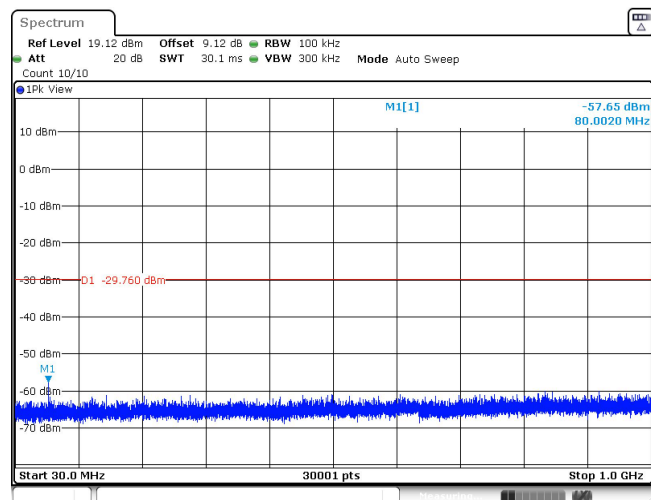
BLE_1M_Ant1_2402_30~1000



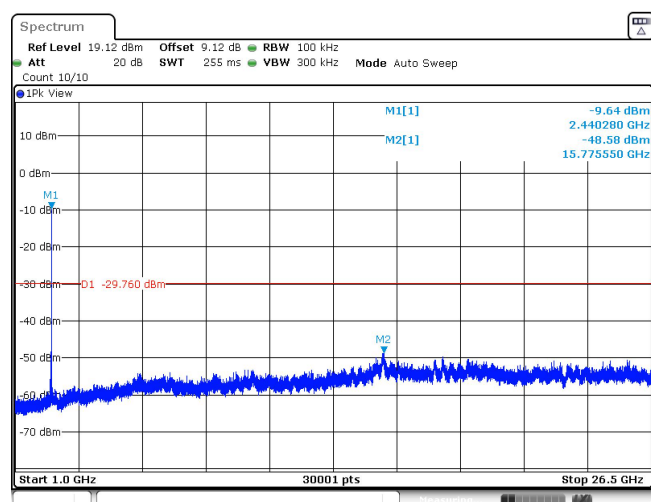
BLE_1M_Ant1_2402_1000~26500



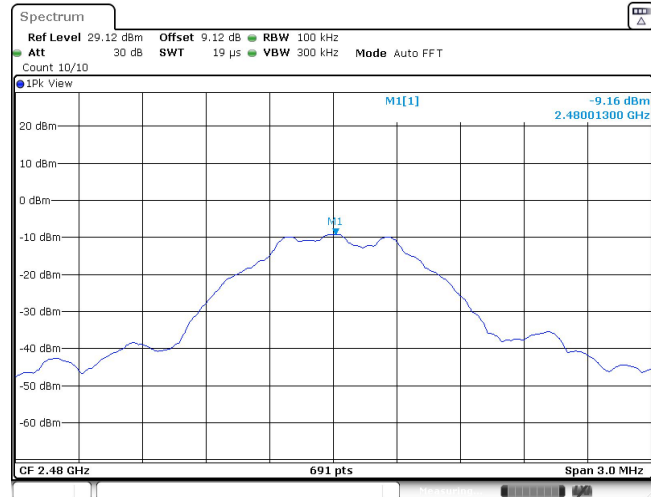
BLE_1M_Ant1_2440_0~Reference



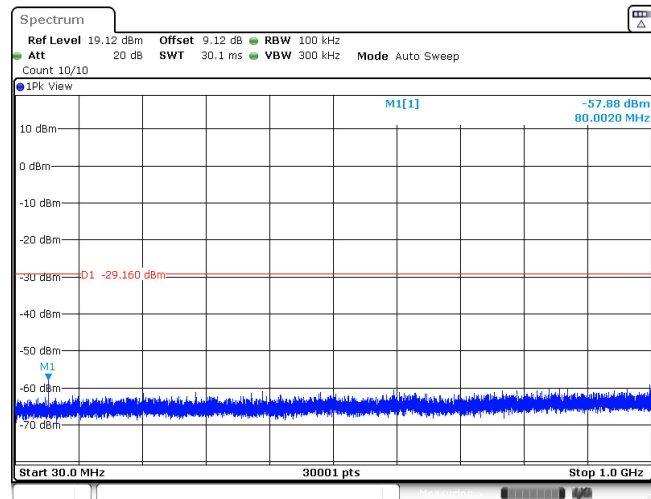
BLE_1M_Ant1_2440_30~1000



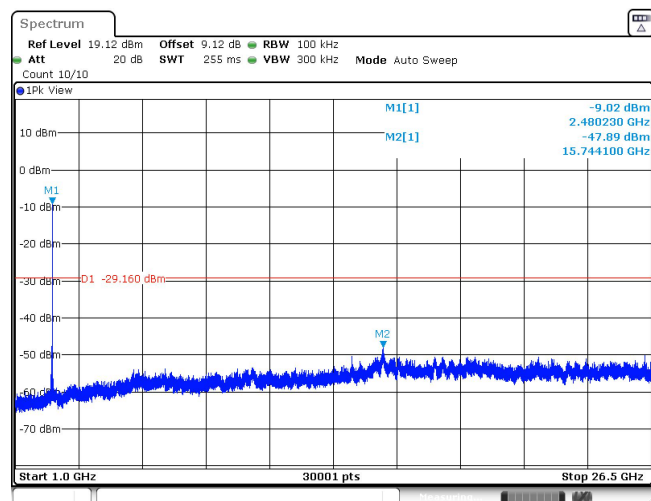
BLE_1M_Ant1_2440_1000~26500



BLE_1M_Ant1_2480_0~Reference



BLE_1M_Ant1_2480_30~1000



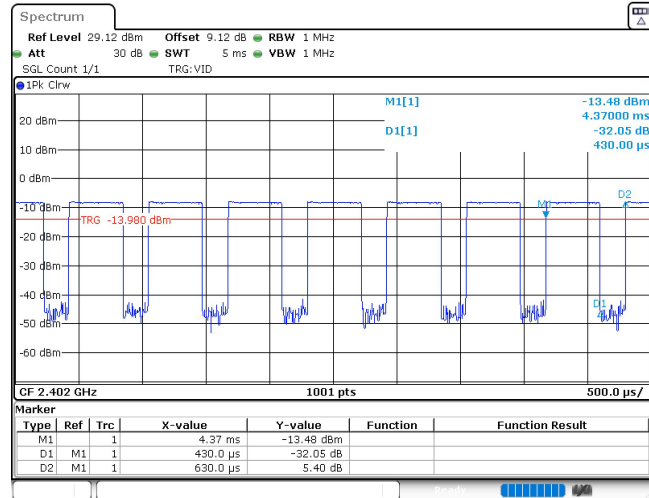
BLE_1M_Ant1_2480_1000~26500

Appendix G: Duty Cycle

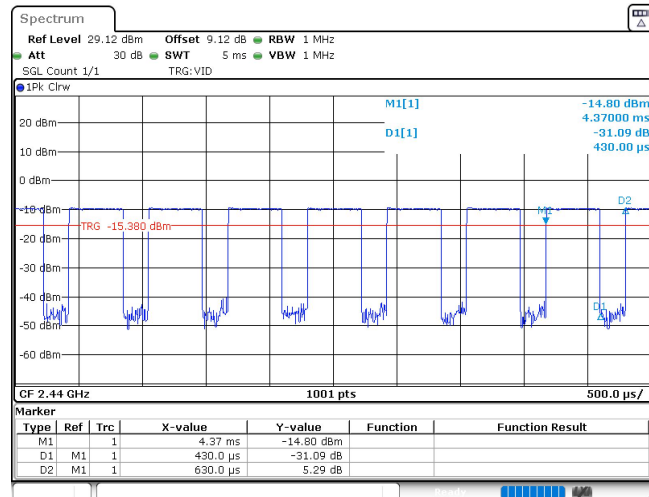
Test Result

TestMode	Antenna	Channel	ON Time [ms]	Period [ms]	X	DC [%]	xFactor	Limit	Verdict
BLE_1M	Ant1	2402	0.43	0.63	0.6825	68.25	1.66	---	---
		2440	0.43	0.63	0.6825	68.25	1.66	---	---
		2480	0.43	0.63	0.6825	68.25	1.66	---	---

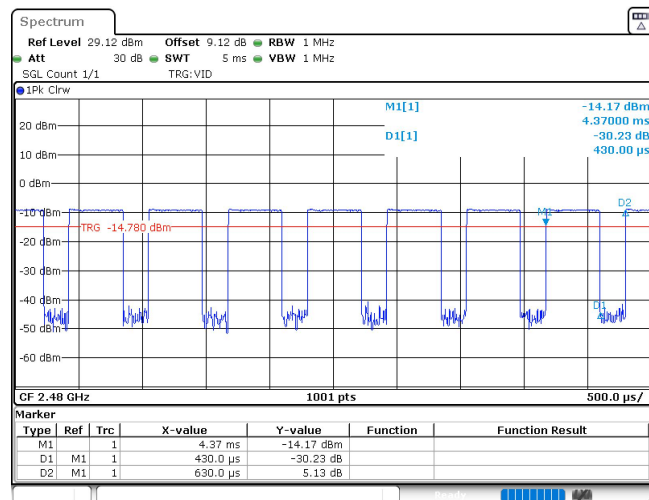
Test Graphs



BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



BLE_1M_Ant1_2480