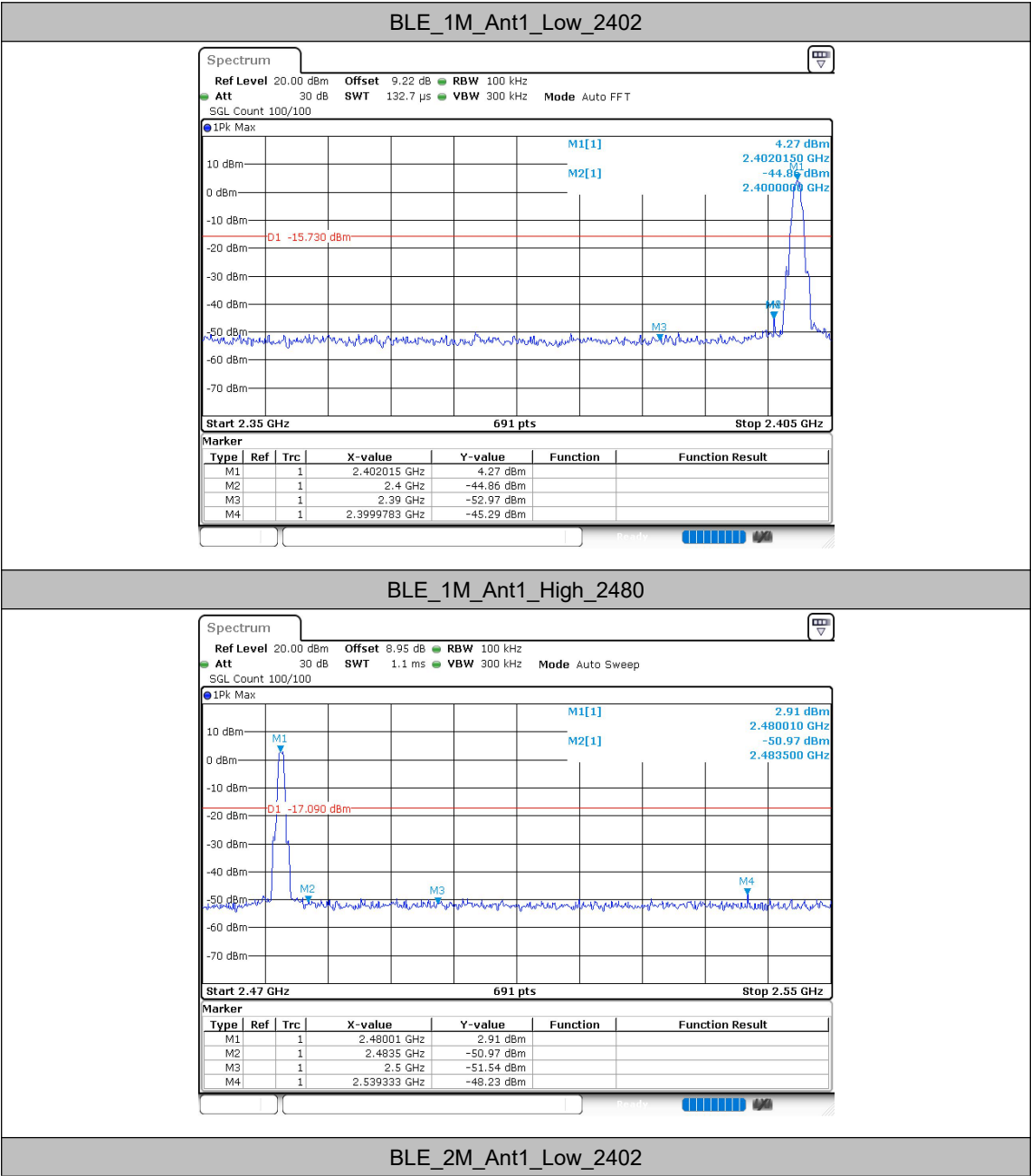


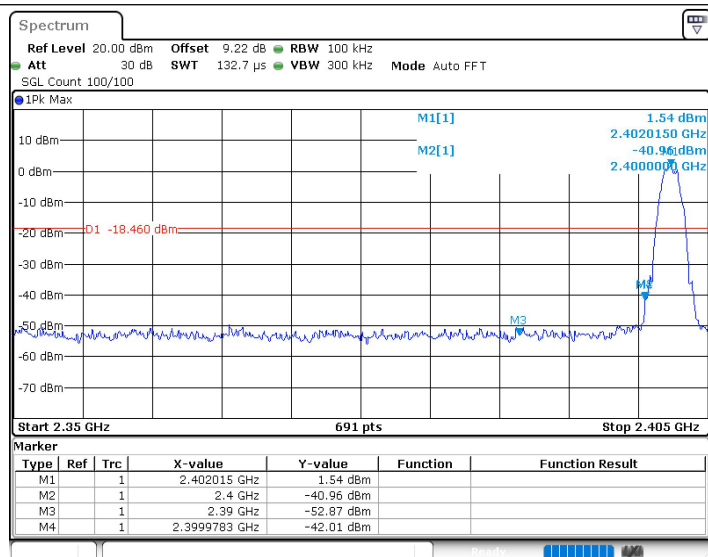
Appendix E: Band edge measurements

Test Result

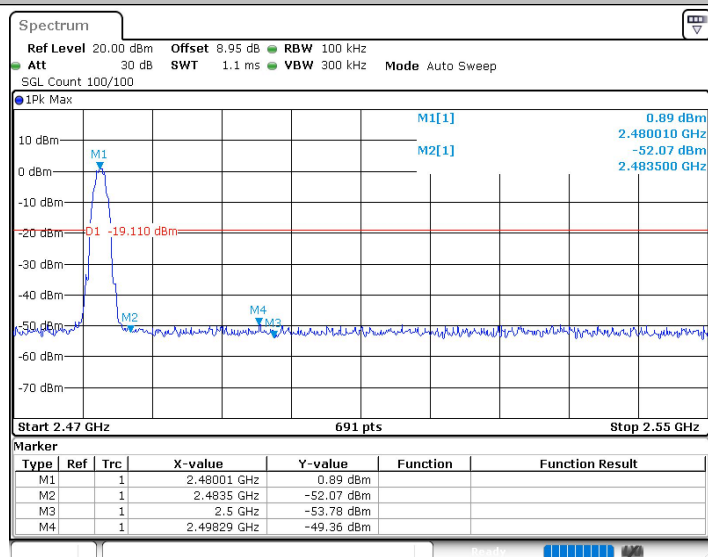
TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	4.27	-45.29	≤ -15.73	PASS
		High	2480	2.91	-48.23	≤ -17.09	PASS
BLE_2M	Ant1	Low	2402	1.54	-42.01	≤ -18.46	PASS
		High	2480	0.89	-49.36	≤ -19.11	PASS

Test Graphs





BLE_2M_Ant1_High_2480



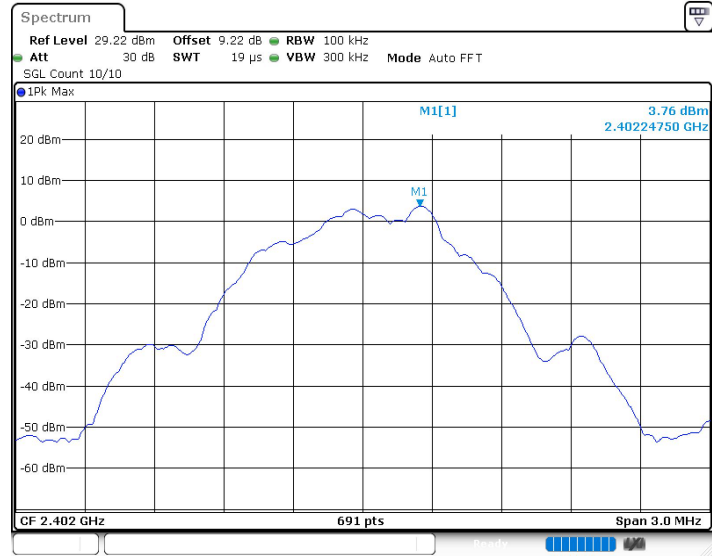
Appendix F: Conducted Spurious Emission

Test Result

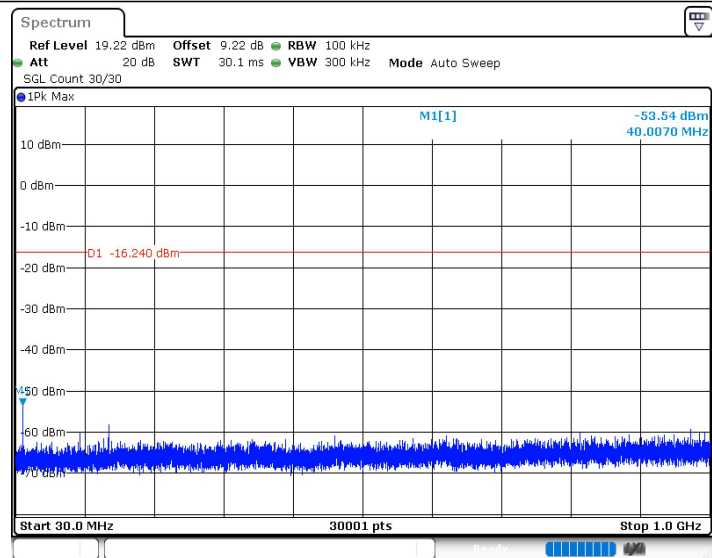
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	3.76	3.76	---	PASS
			30~1000	3.76	-53.54	≤-16.24	PASS
			1000~26500	3.76	-34.1	≤-16.24	PASS
		2440	Reference	2.21	2.21	---	PASS
			30~1000	2.21	-53.86	≤-17.79	PASS
			1000~26500	2.21	-38.81	≤-17.79	PASS
		2480	Reference	2.22	2.22	---	PASS
			30~1000	2.22	-53.8	≤-17.78	PASS
			1000~26500	2.22	-37.95	≤-17.78	PASS
BLE_2M	Ant1	2402	Reference	1.41	1.41	---	PASS
			30~1000	1.41	-53.69	≤-18.59	PASS
			1000~26500	1.41	-35.34	≤-18.59	PASS
		2440	Reference	0.74	0.74	---	PASS
			30~1000	0.74	-53.35	≤-19.26	PASS
			1000~26500	0.74	-39.07	≤-19.26	PASS
		2480	Reference	0.45	0.45	---	PASS
			30~1000	0.45	-53.73	≤-19.55	PASS
			1000~26500	0.45	-38.03	≤-19.55	PASS

Test Graphs

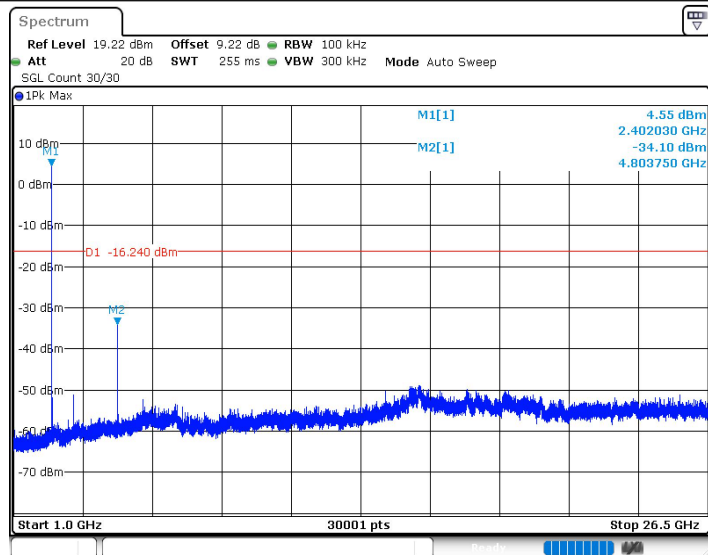
BLE_1M_Ant1_2402_0~Reference



BLE_1M_Ant1_2402_30~1000



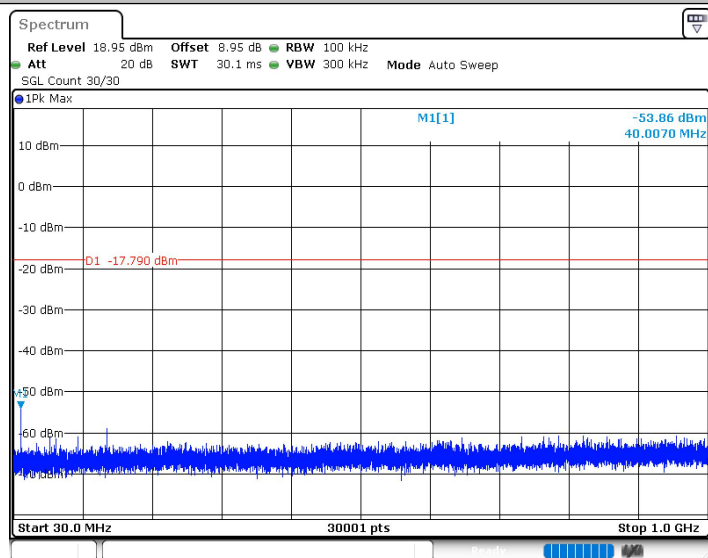
BLE_1M_Ant1_2402_1000~26500



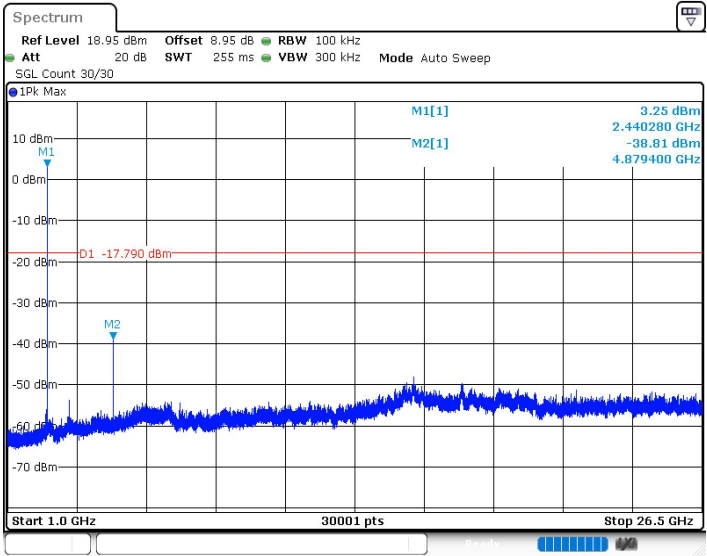
BLE_1M_Ant1_2440_0~Reference



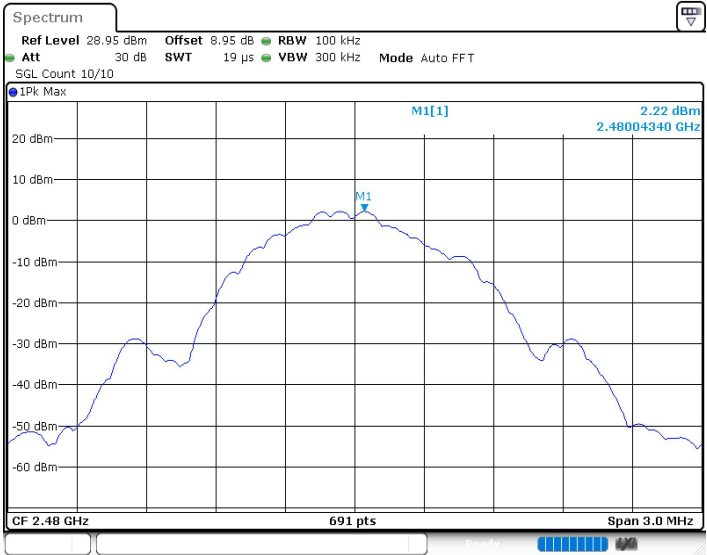
BLE_1M_Ant1_2440_30~1000



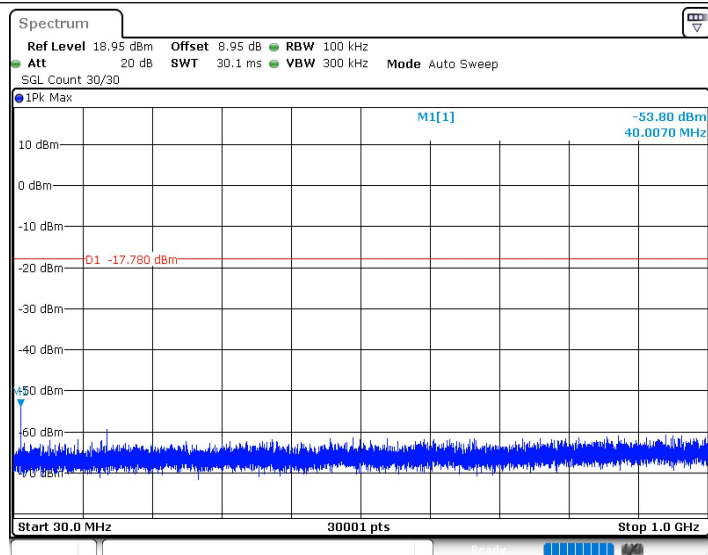
BLE_1M_Ant1_2440_1000~26500



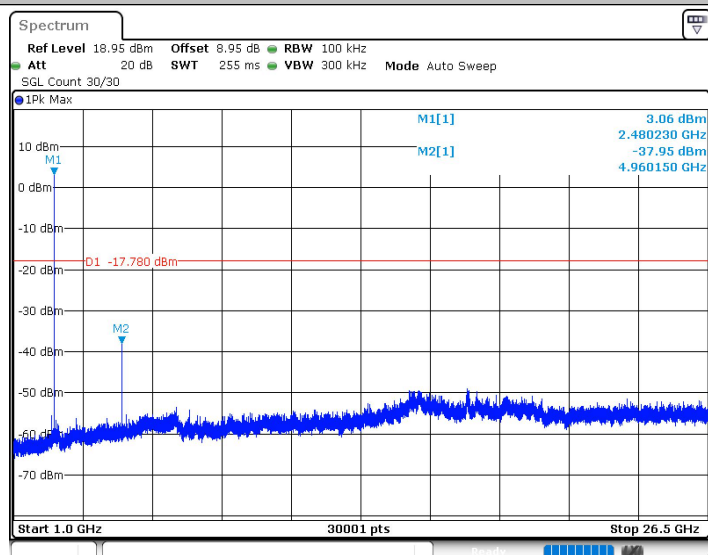
BLE_1M_Ant1_2480_0~Reference



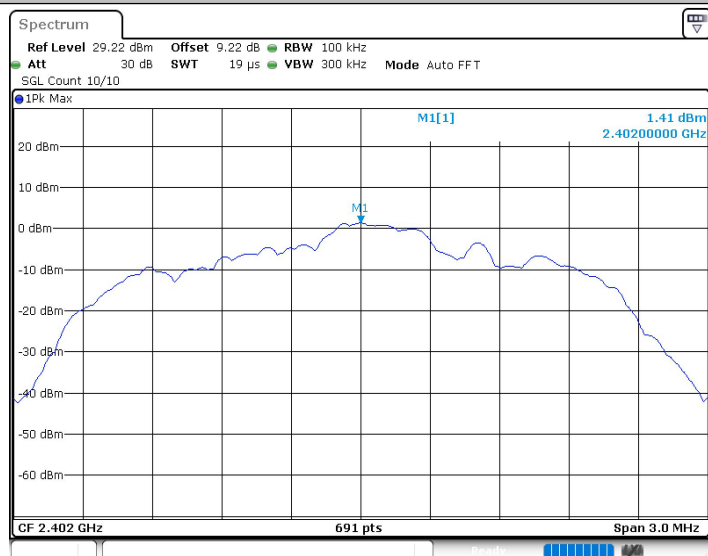
BLE_1M_Ant1_2480_30~1000



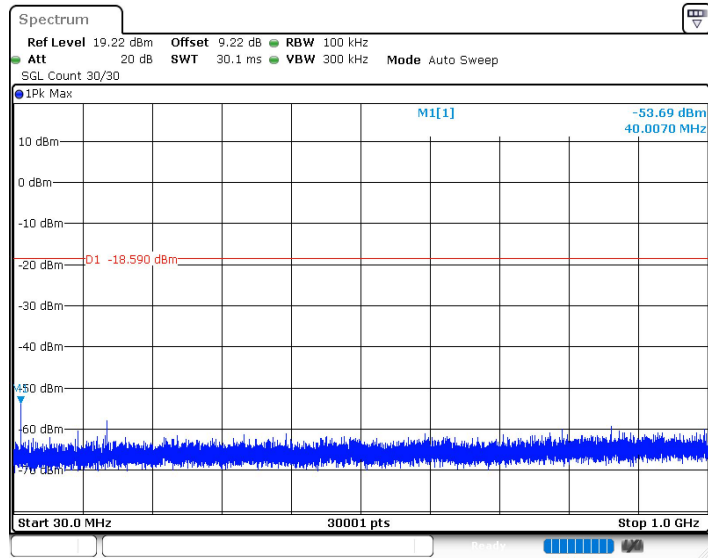
BLE_1M_Ant1_2480_1000~26500



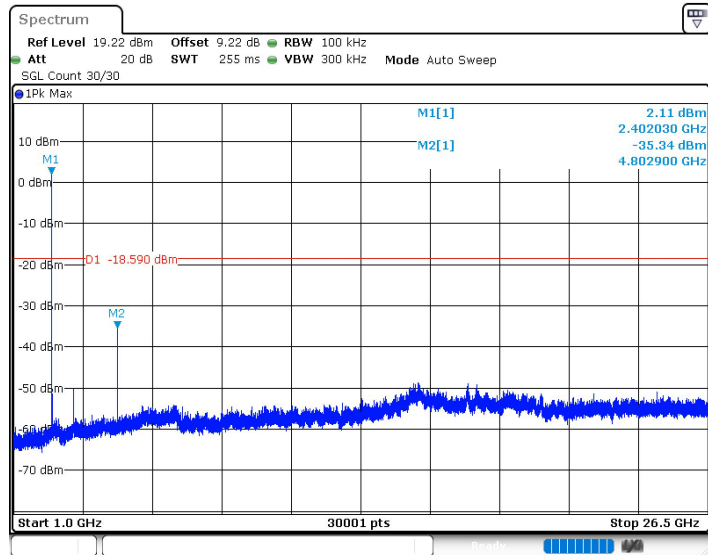
BLE_2M_Ant1_2402_0~Reference



BLE_2M_Ant1_2402_30~1000



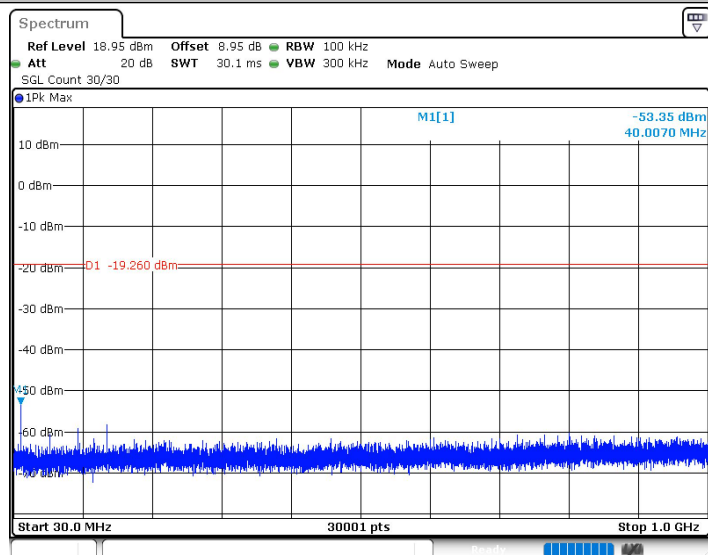
BLE_2M_Ant1_2402_1000~26500



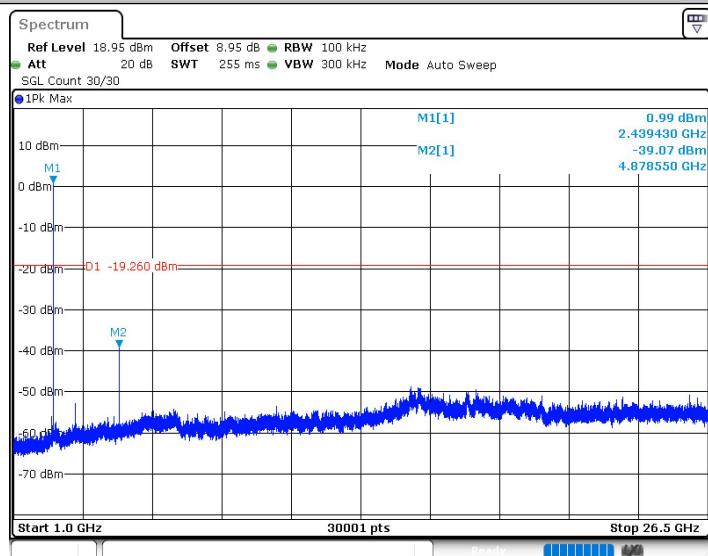
BLE_2M_Ant1_2440_0~Reference



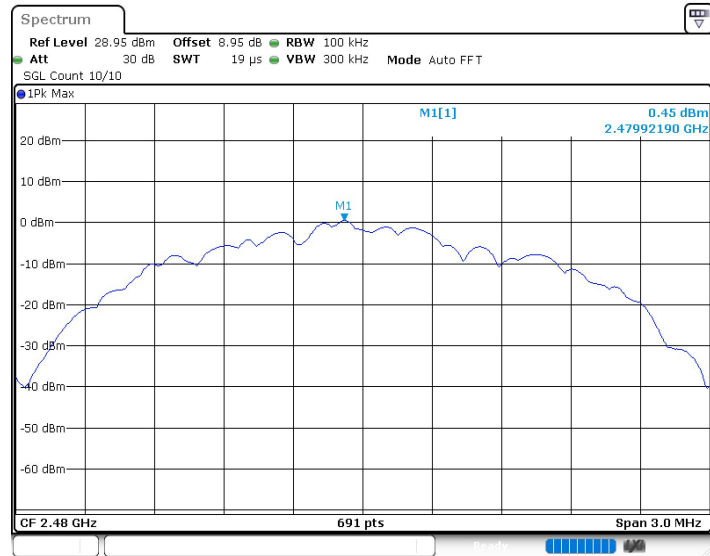
BLE_2M_Ant1_2440_30~1000



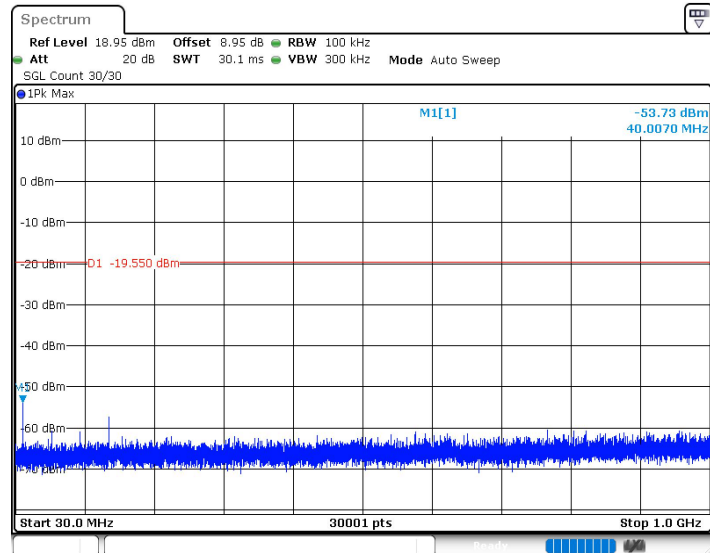
BLE_2M_Ant1_2440_1000~26500



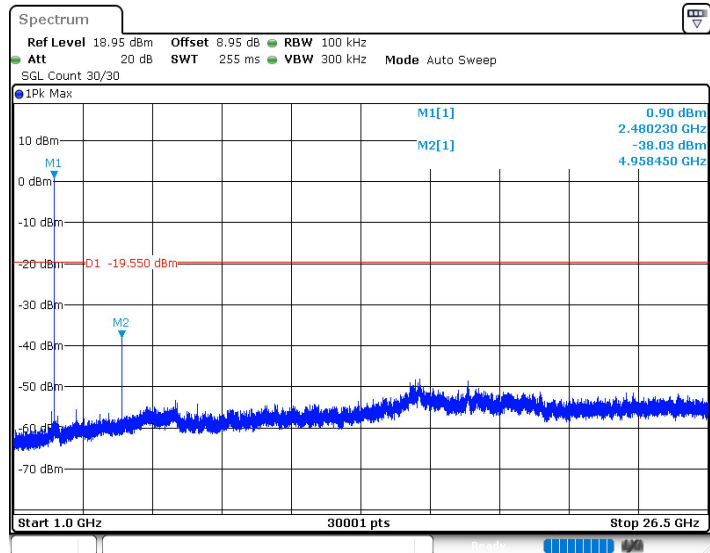
BLE_2M_Ant1_2480_0~Reference



BLE_2M_Ant1_2480_30~1000



BLE_2M_Ant1_2480_1000~26500

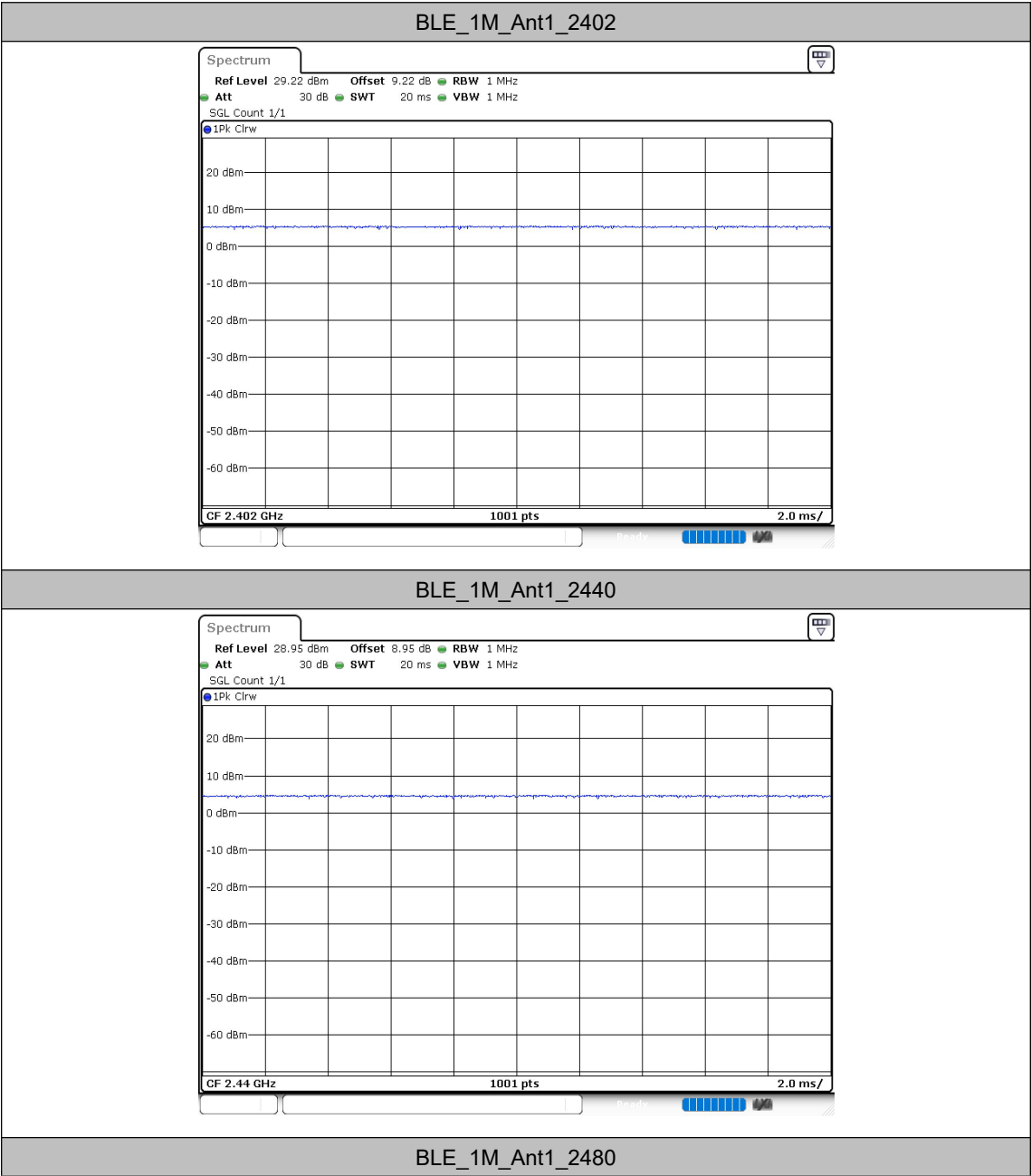


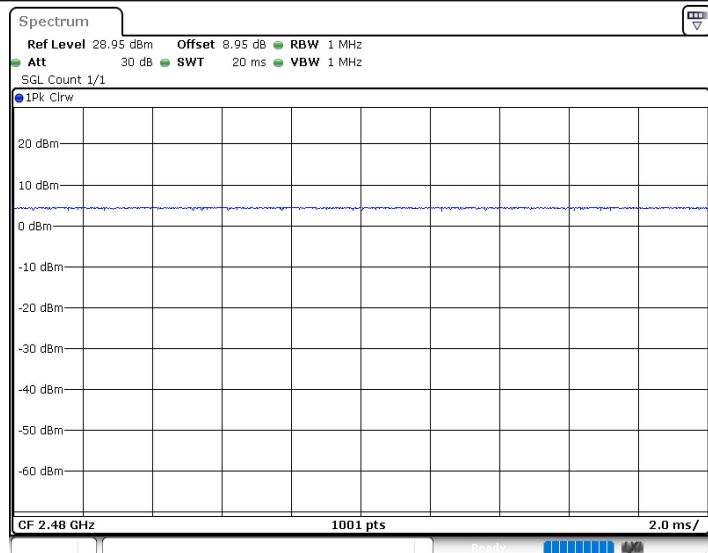
Appendix G: Duty Cycle

Test Result

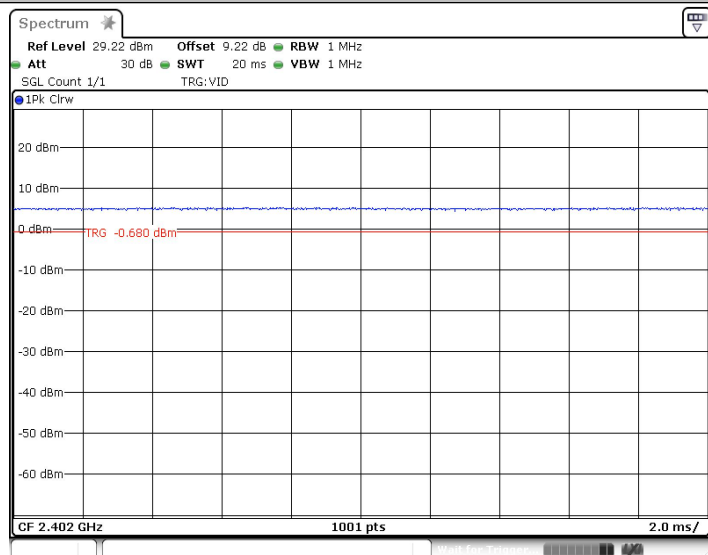
TestMode	Antenna	Channel	ON Time [ms]	Period [ms]	DC [%]	Limit	Verdict
BLE_1M	Ant1	2402	20.00	20.00	100.00	---	---
		2440	20.00	20.00	100.00	---	---
		2480	20.00	20.00	100.00	---	---
BLE_2M	Ant1	2402	20.00	20.00	100.00	---	---
		2440	20.00	20.00	100.00	---	---
		2480	20.00	20.00	100.00	---	---

Test Graphs

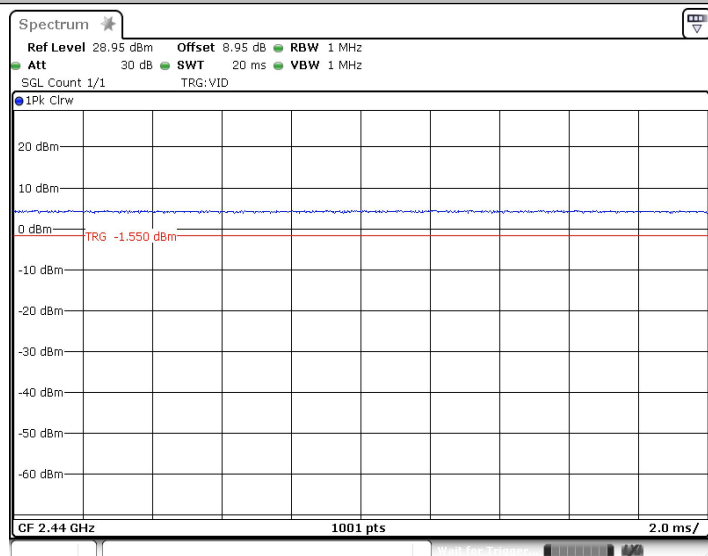




BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



BLE_2M_Ant1_2480

