



Appendix B

RF Test Data for BT (BLE) (Conducted Measurement)

Product Name: Phone Tripod

Trade Mark: ANXRE

Test Model: NT79

Environmental Conditions

Temperature:	24.9° C
Relative Humidity:	52.4%
ATM Pressure:	100.0 kPa
Test Engineer:	Emiya lin
Supervised by:	Simba Haung



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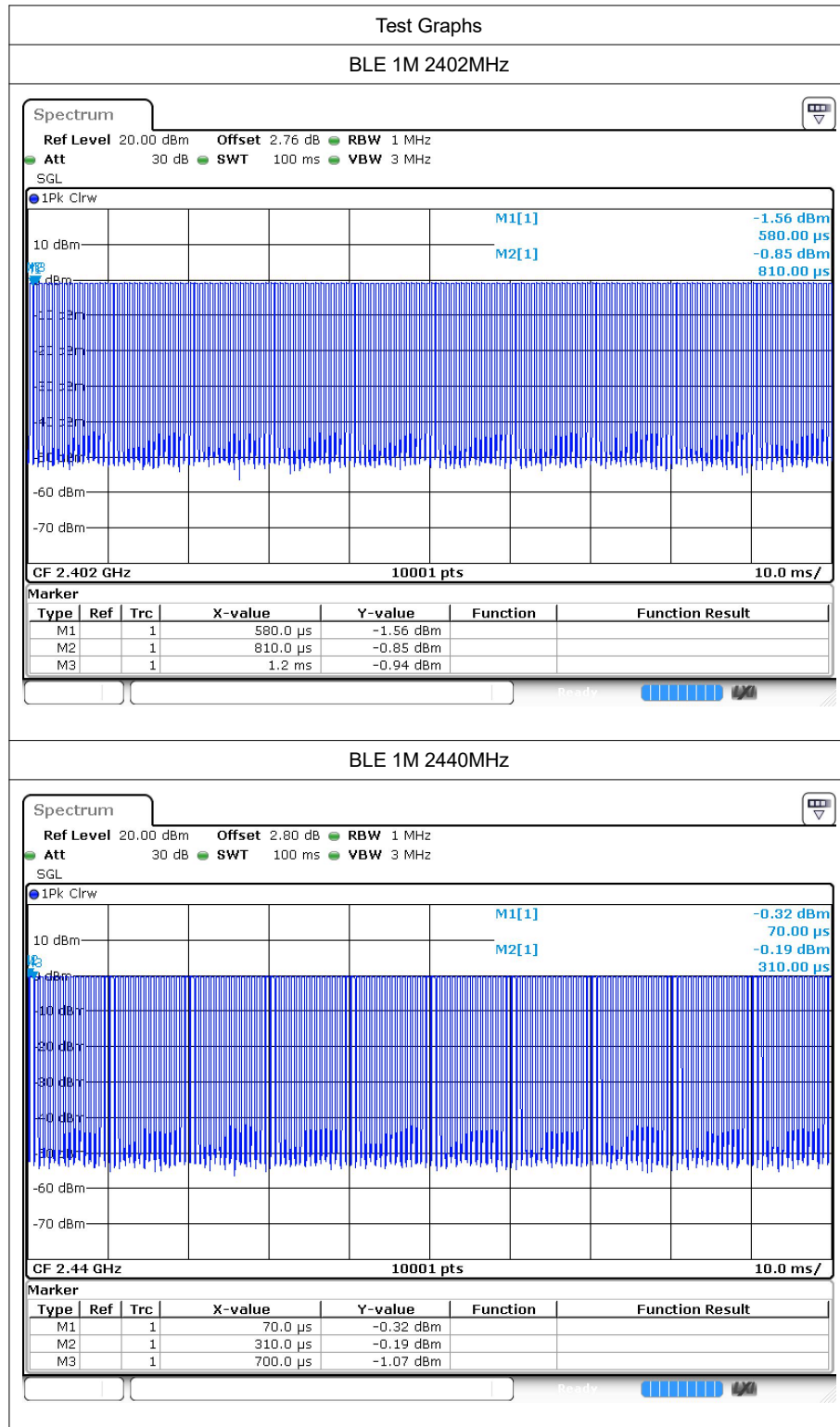


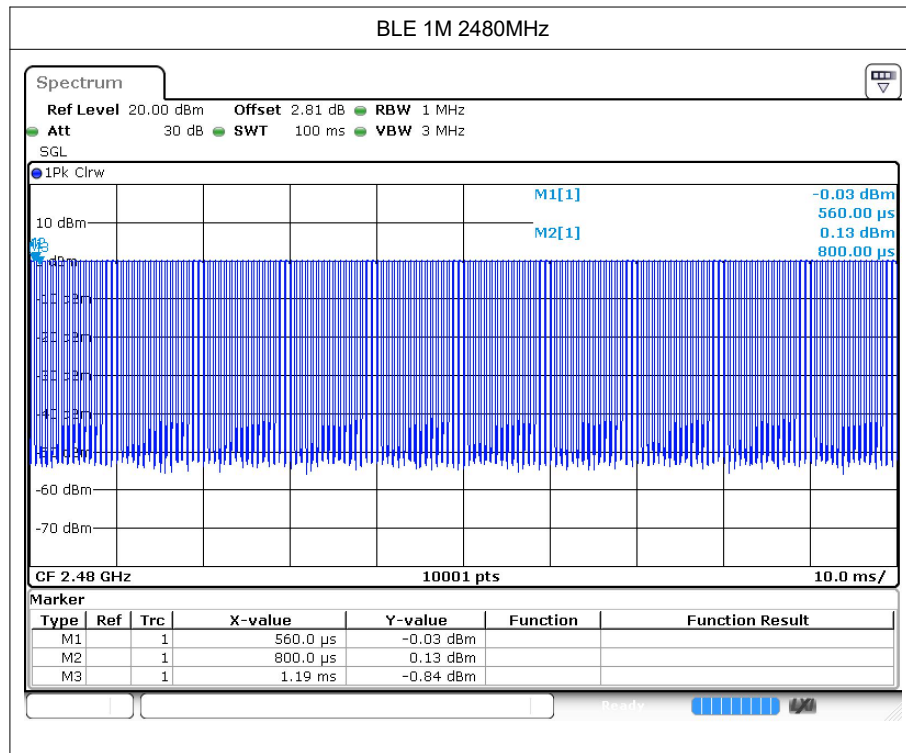
1 Duty Cycle

1.1 Test Result

Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor	1/T (kHz)
BLE 1M	2402	63.99	1.94	2.56
BLE 1M	2440	64.13	1.93	2.56
BLE 1M	2480	63.99	1.94	2.56

1.2 Test Graphs





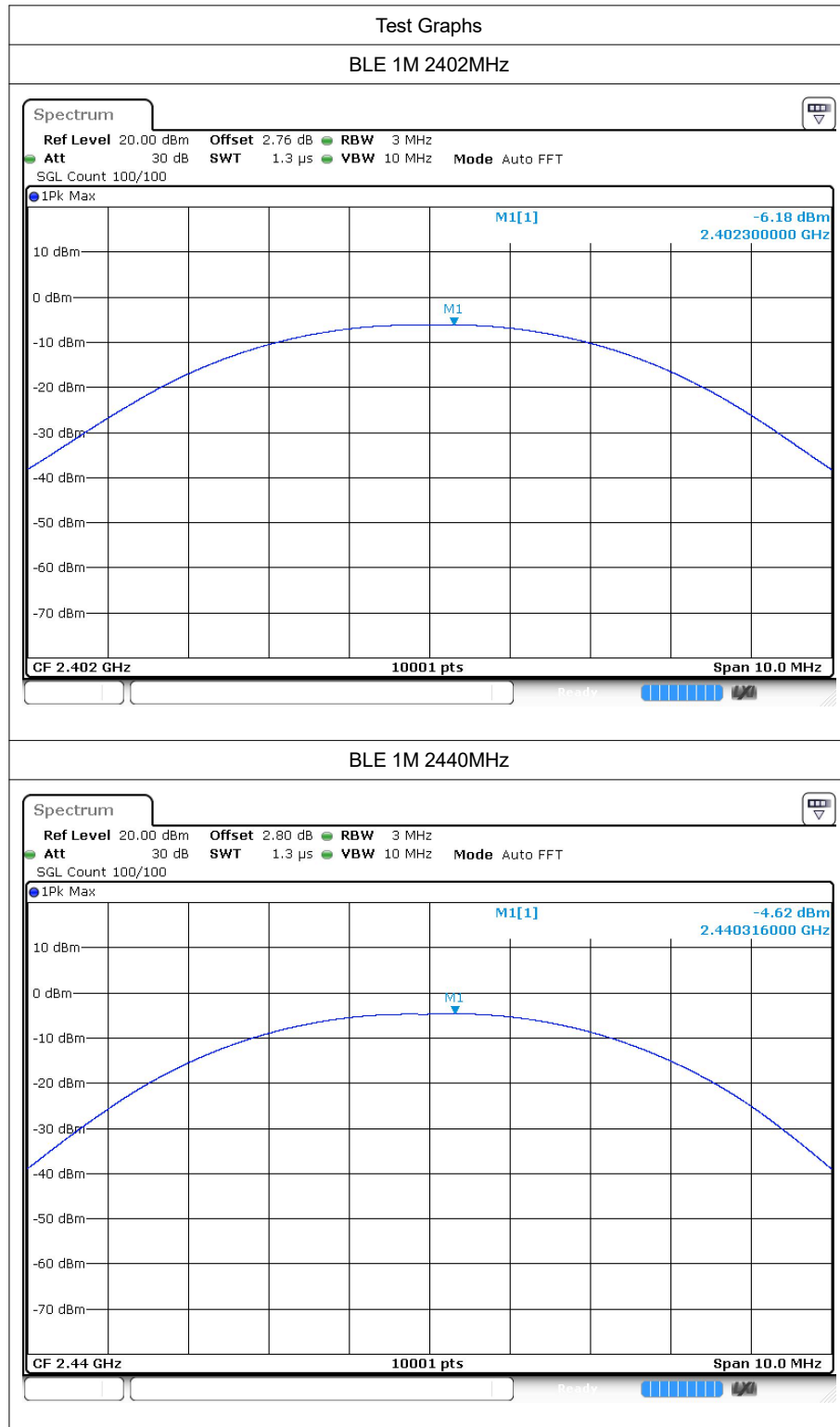


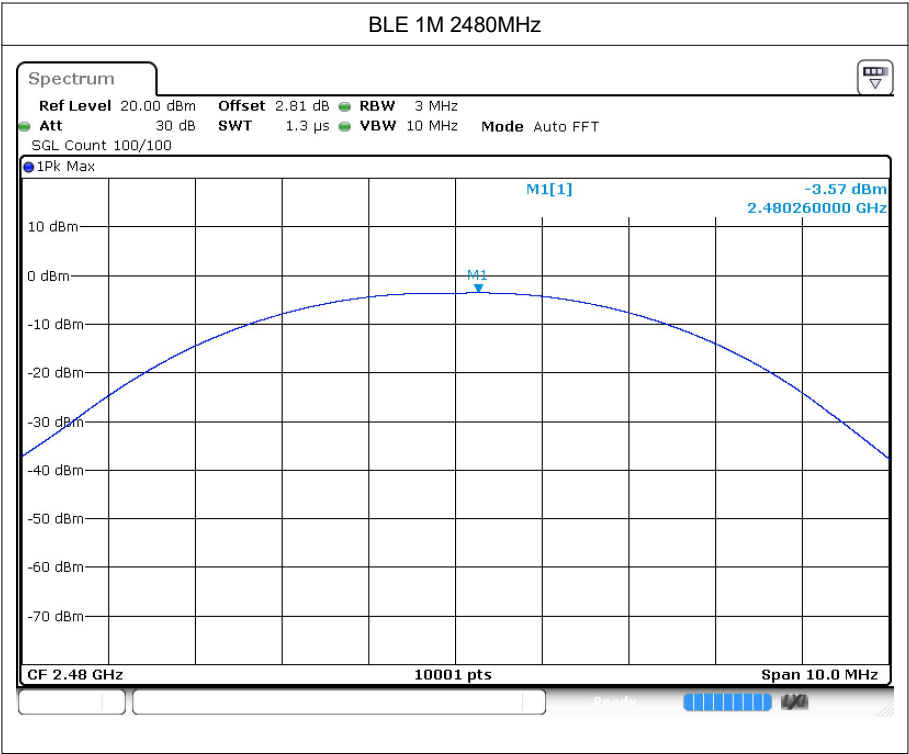
2 Maximum Conducted Output Power

2.1 Test Result

Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
BLE 1M	2402	-6.18	30	Pass
BLE 1M	2440	-4.62	30	Pass
BLE 1M	2480	-3.57	30	Pass

2.2 Test Graphs





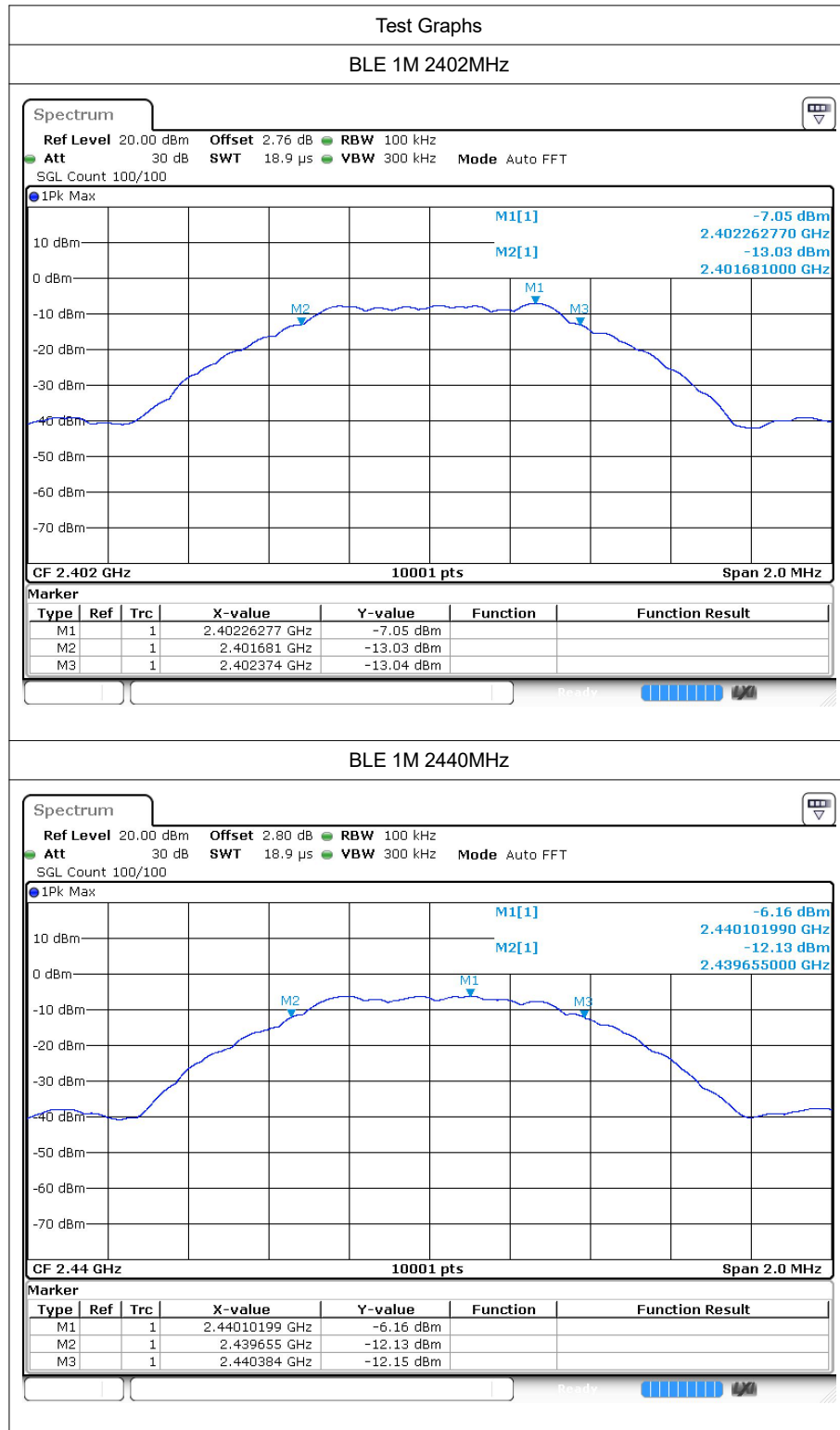


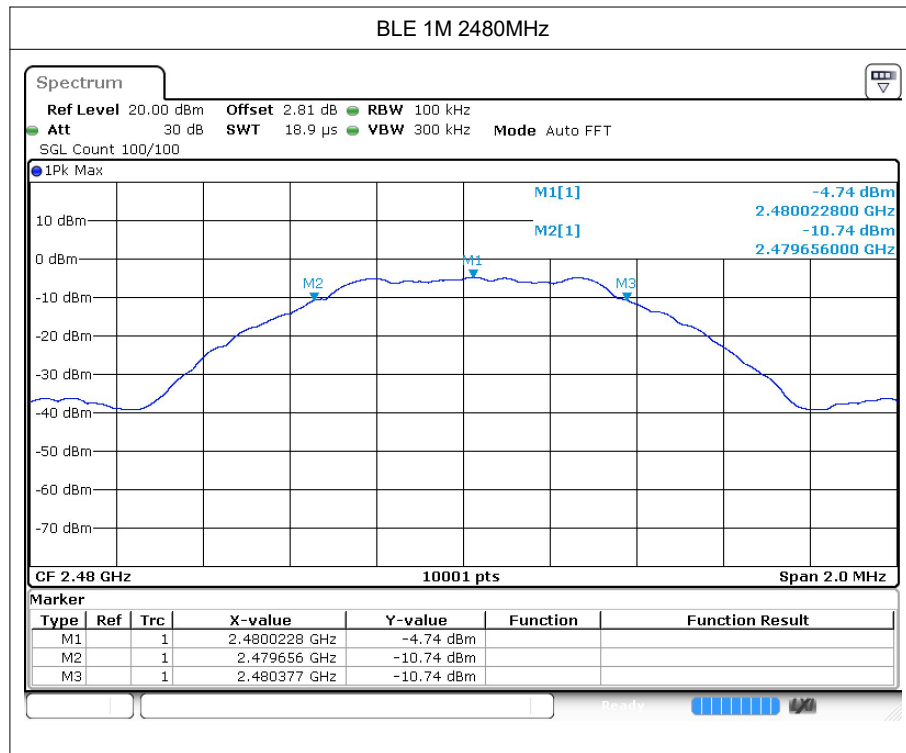
3 -6dB Bandwidth

3.1 Test Result

Mode	Frequency (MHz)	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
BLE 1M	2402	0.693	0.5	Pass
BLE 1M	2440	0.729	0.5	Pass
BLE 1M	2480	0.721	0.5	Pass

3.2 Test Graphs





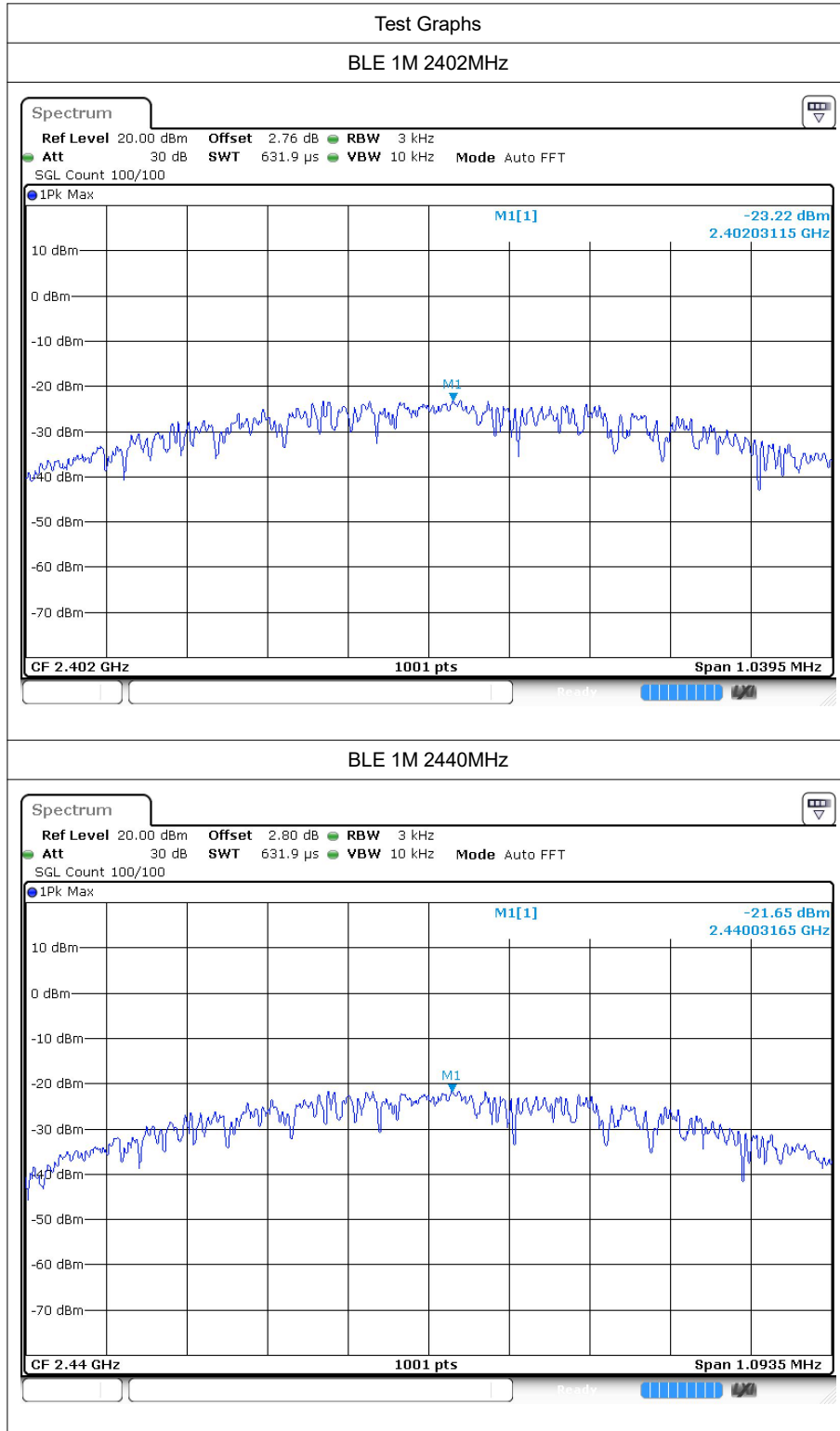


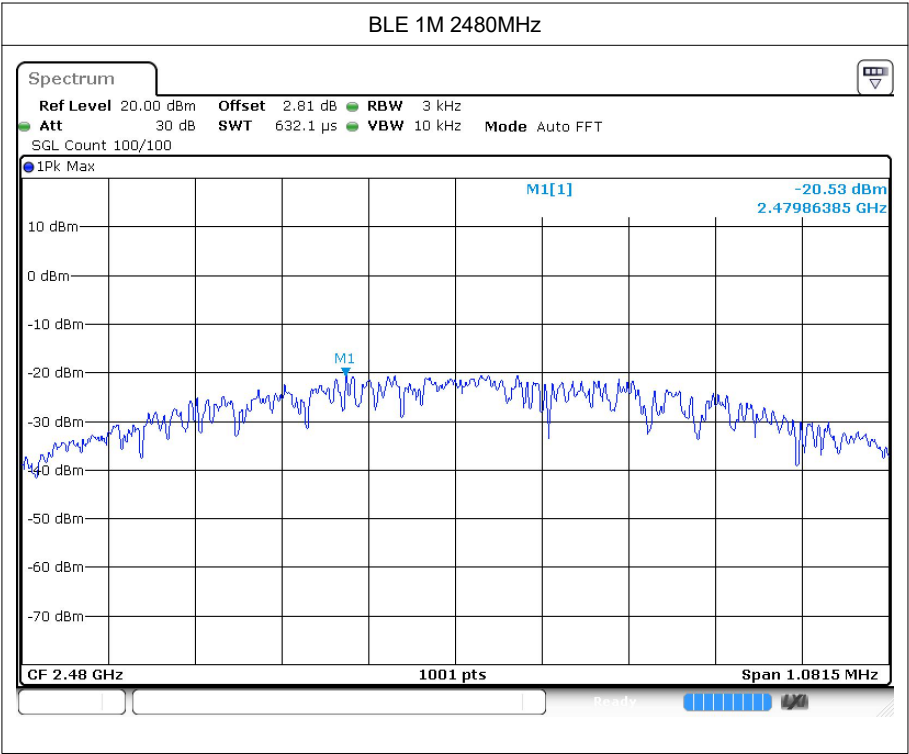
4 Maximum Power Spectral Density Level

4.1 Test Result

Mode	Frequency (MHz)	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
BLE 1M	2402	-23.22	≤ 8	Pass
BLE 1M	2440	-21.65	≤ 8	Pass
BLE 1M	2480	-20.53	≤ 8	Pass

4.2 Test Graphs





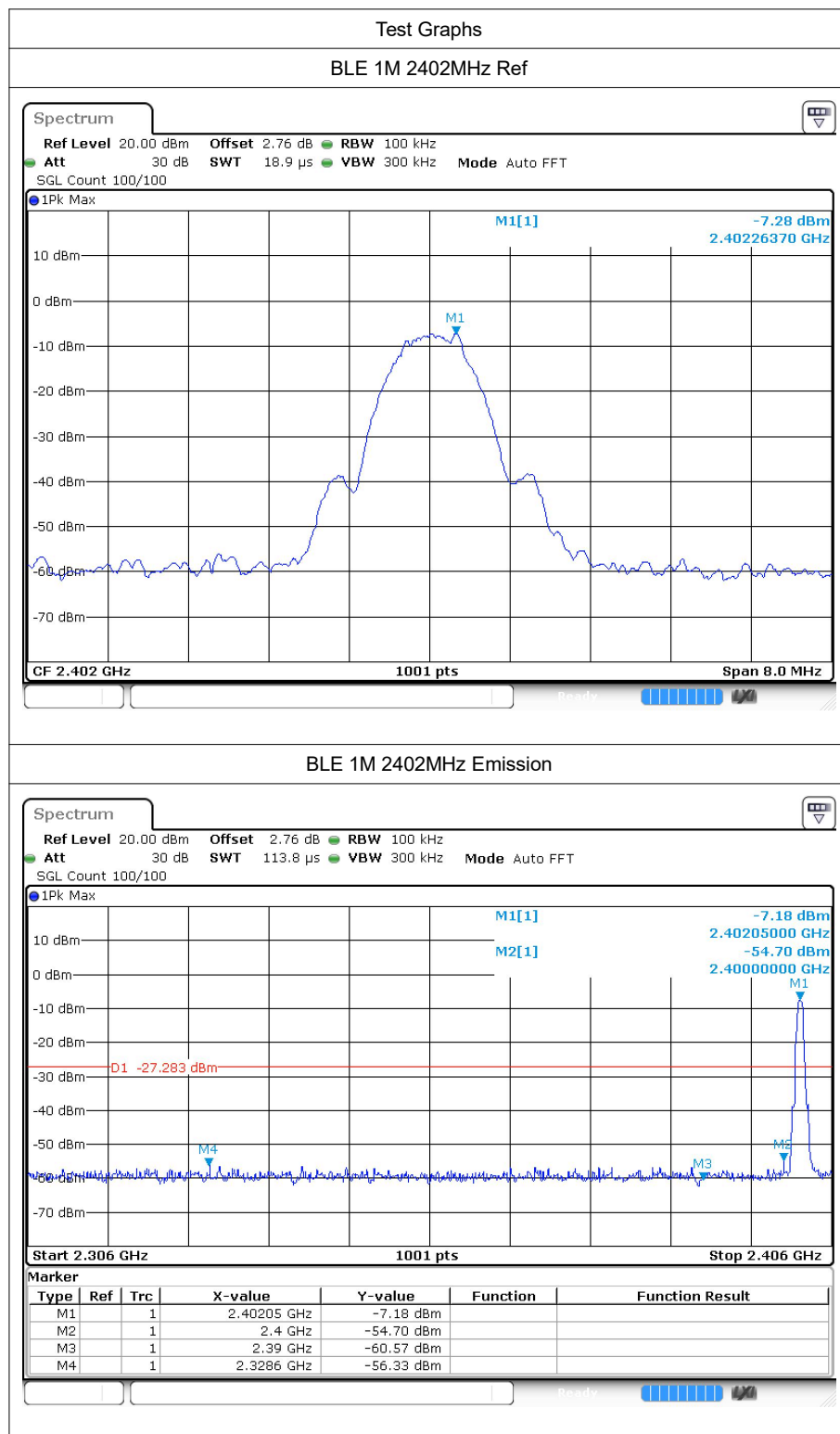


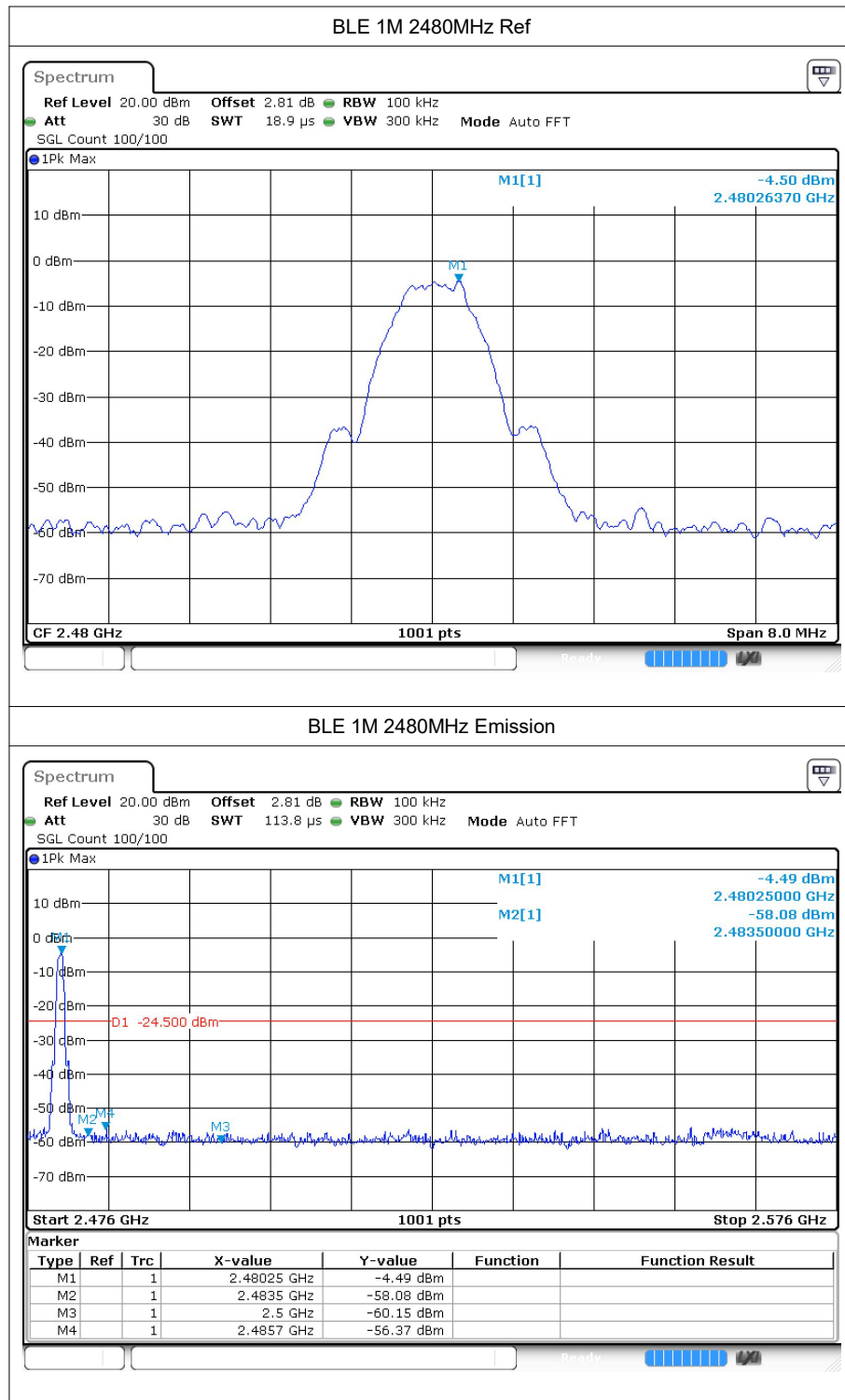
5 Band Edge

5.1 Test Result

Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
BLE 1M	2402	-49.05	-20	Pass
BLE 1M	2480	-51.87	-20	Pass

5.2 Test Graphs



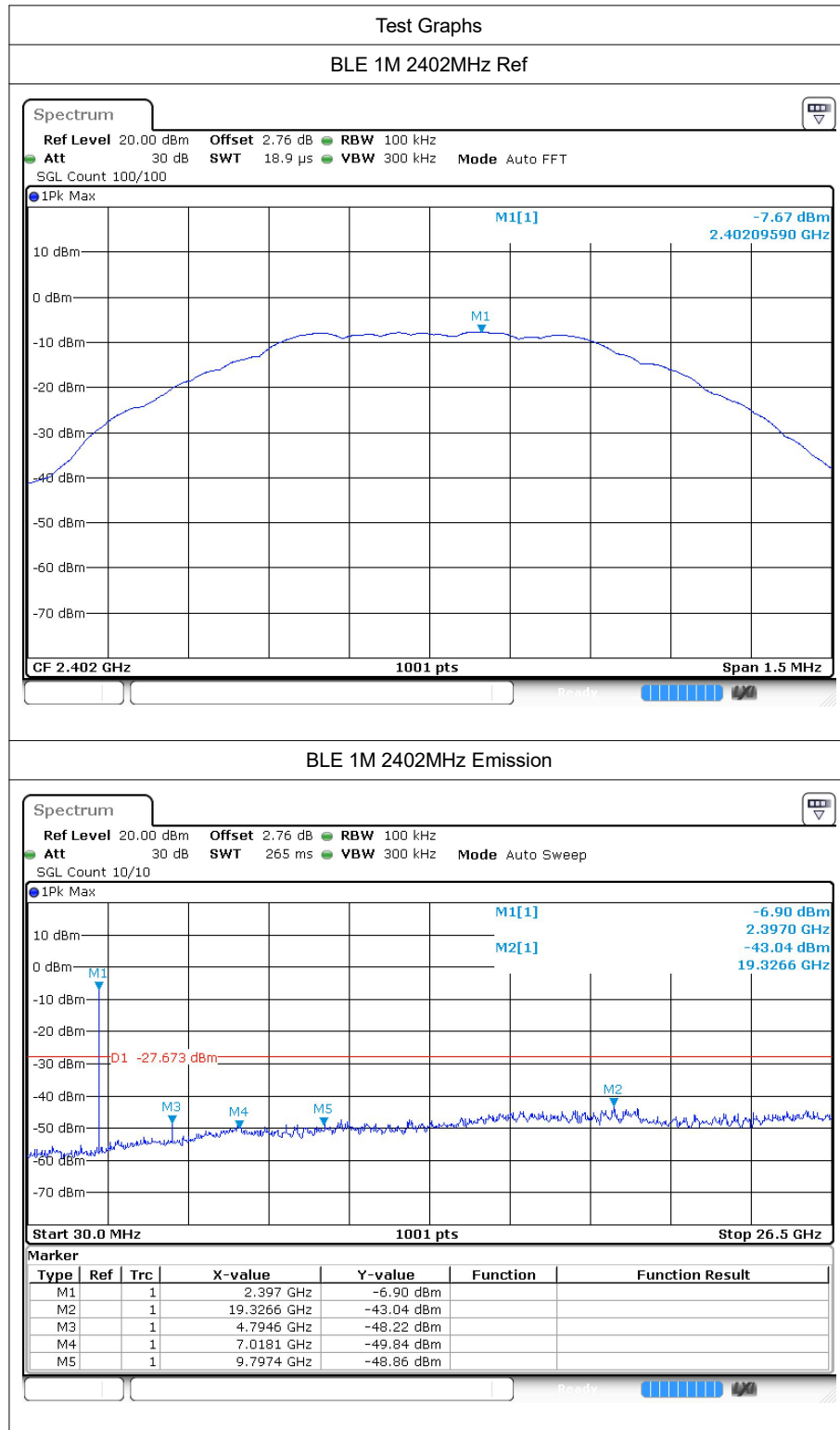


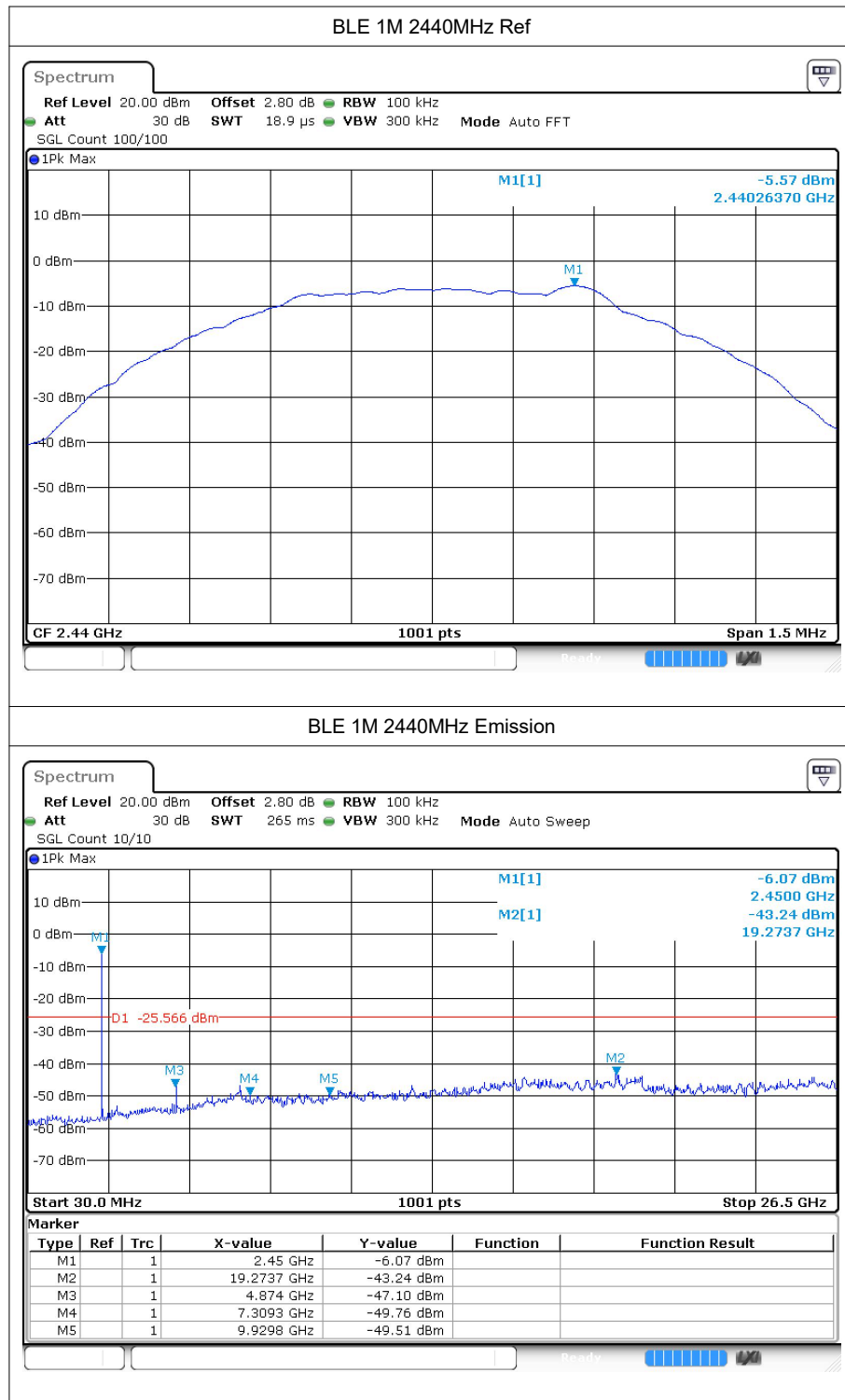
6 Conducted RF Spurious Emission

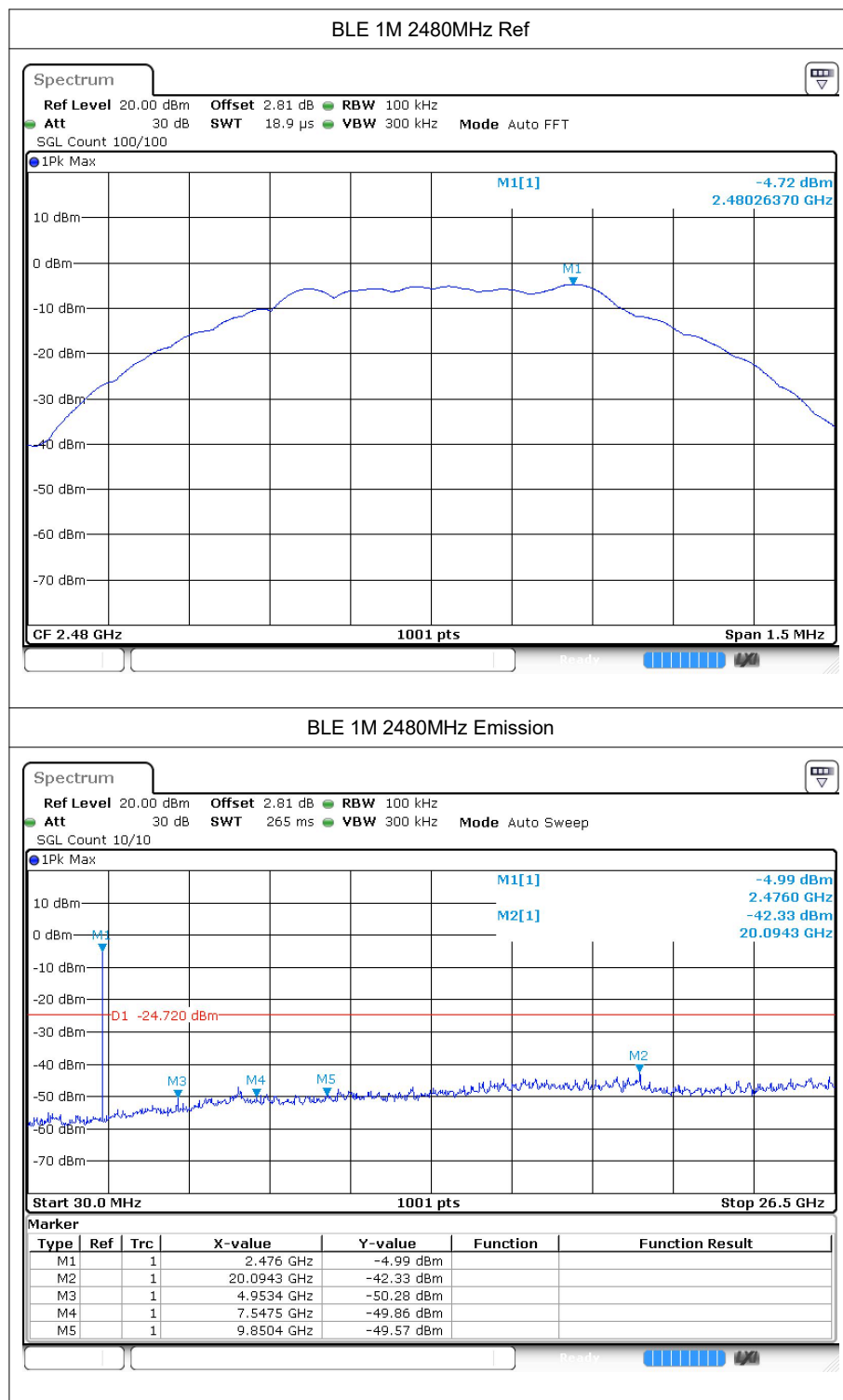
6.1 Test Result

Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
BLE 1M	2402	-35.36	-20	Pass
BLE 1M	2440	-37.67	-20	Pass
BLE 1M	2480	-37.6	-20	Pass

6.2 Test Graphs







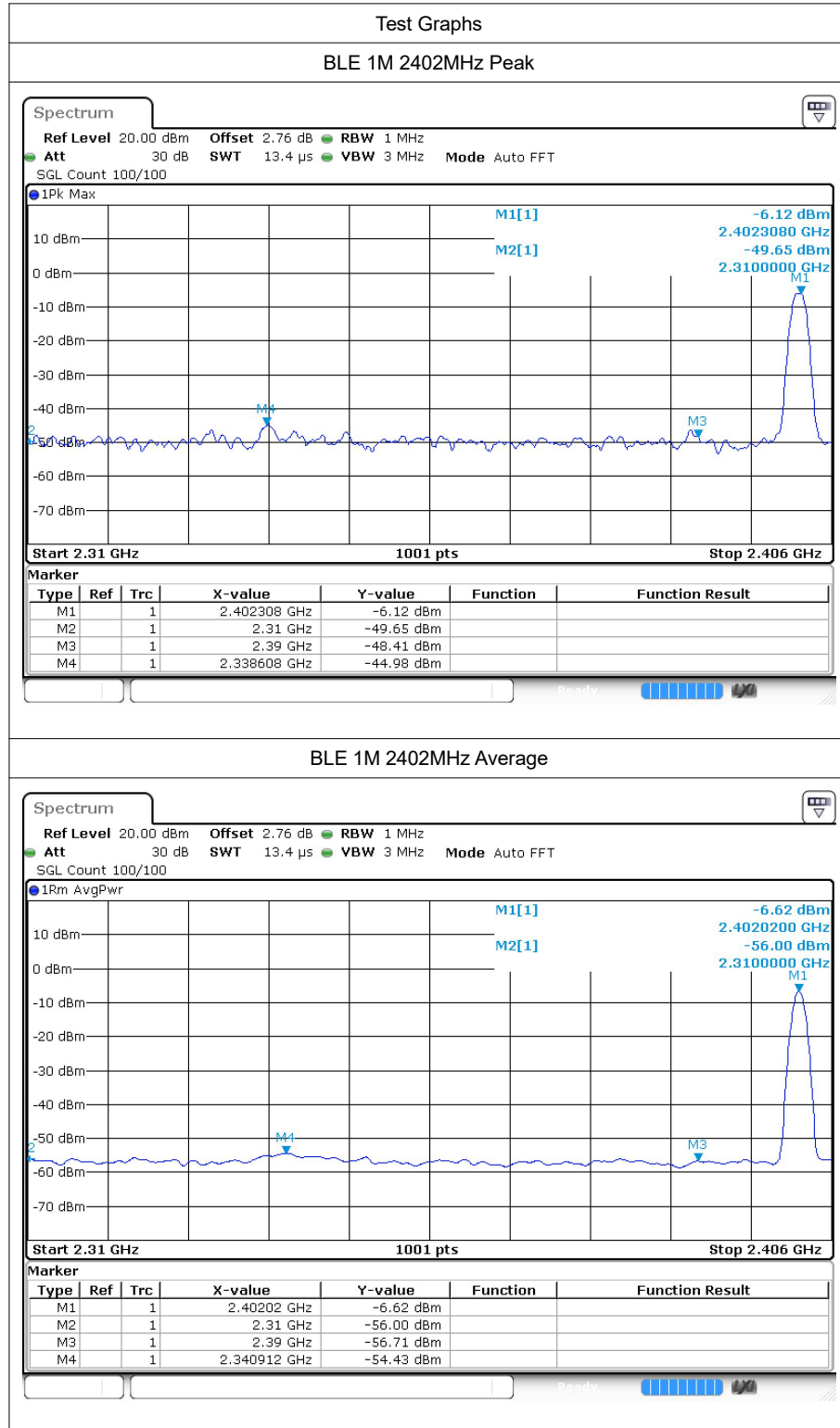


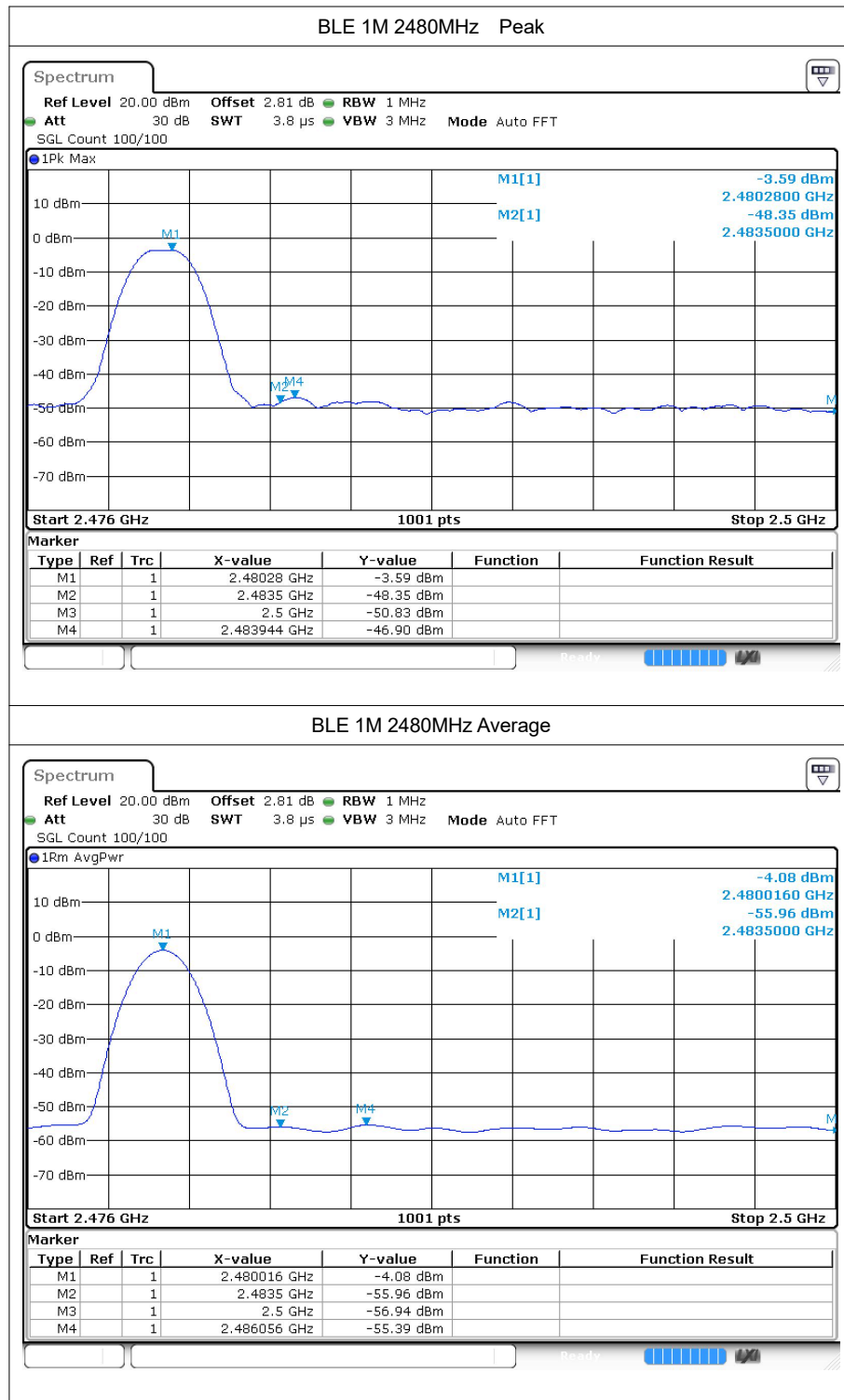
7 Restrict Band

7.1 Test Result

Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
BLE 1M	2402	2310	-49.65	2	-	47.61	Peak	74	Pass
BLE 1M	2402	2310	-56	2	1.94	43.2	Average	54	Pass
BLE 1M	2402	2338.608	-44.98	2	-	52.28	Peak	74	Pass
BLE 1M	2402	2340.912	-54.42	2	1.94	44.78	Average	54	Pass
BLE 1M	2402	2390	-48.41	2	-	48.85	Peak	74	Pass
BLE 1M	2402	2390	-56.71	2	1.94	42.49	Average	54	Pass
BLE 1M	2480	2483.5	-48.35	2	-	48.91	Peak	74	Pass
BLE 1M	2480	2483.5	-55.96	2	1.94	43.24	Average	54	Pass
BLE 1M	2480	2483.944	-46.89	2	-	50.37	Peak	74	Pass
BLE 1M	2480	2486.056	-55.38	2	1.94	43.82	Average	54	Pass
BLE 1M	2480	2500	-50.83	2	-	46.43	Peak	74	Pass
BLE 1M	2480	2500	-56.94	2	1.94	42.26	Average	54	Pass

7.2 Test Graphs





---The End---