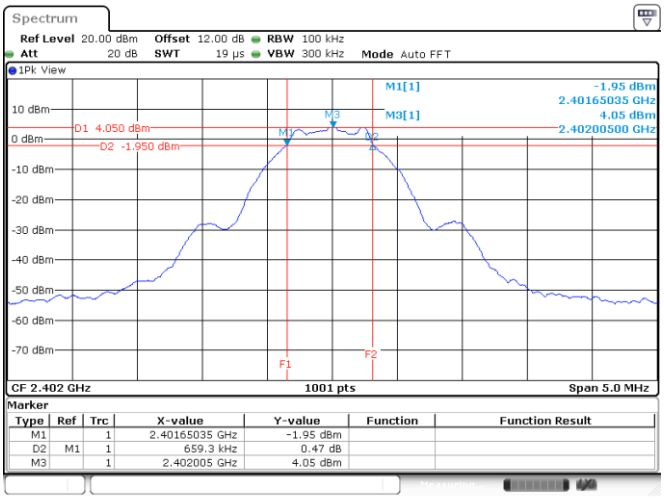
Appendix A: Test Results of Conducted Test

Test Result of 6 dB Bandwidth

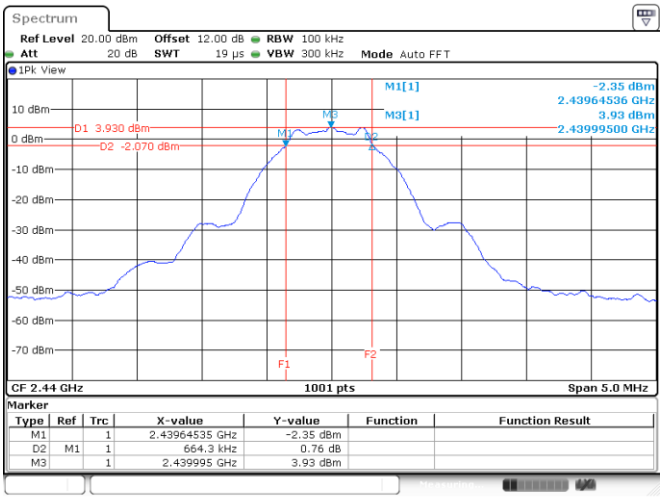
BLE_1M

Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
Low Channel	2402	0.66	> 0.5	Pass
Middle Channel	2440	0.66	> 0.5	Pass
High Channel	2480	0.66	> 0.5	Pass

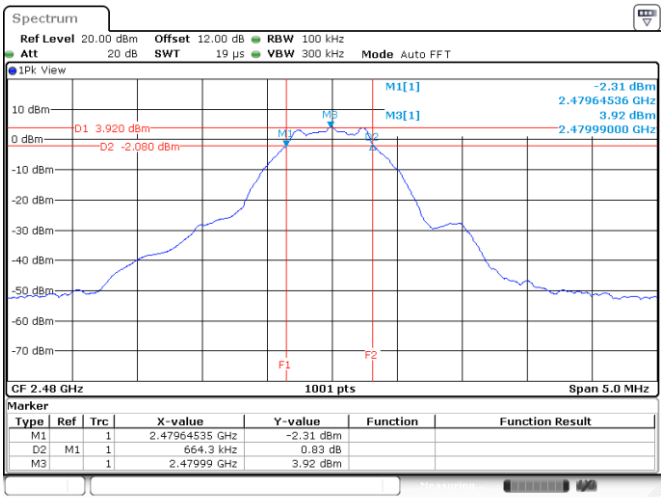
Low Channel



Middle Channel



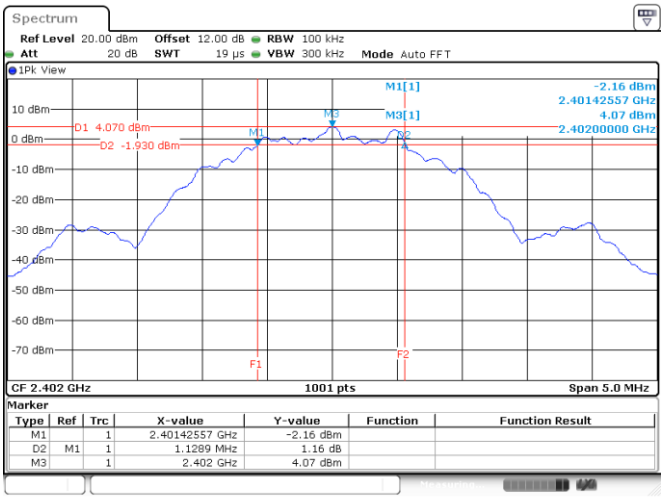
High Channel



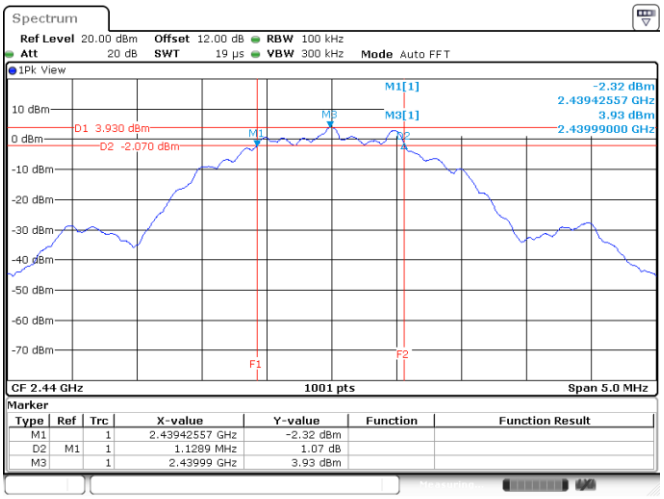
BLE_2M

Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
Low Channel	2402	1.13	> 0.5	Pass
Middle Channel	2440	1.13	> 0.5	Pass
High Channel	2480	1.13	> 0.5	Pass

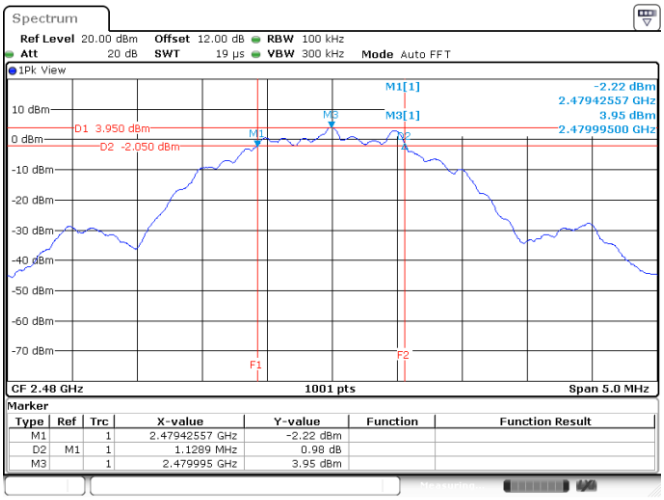
Low Channel



Middle Channel



High Channel

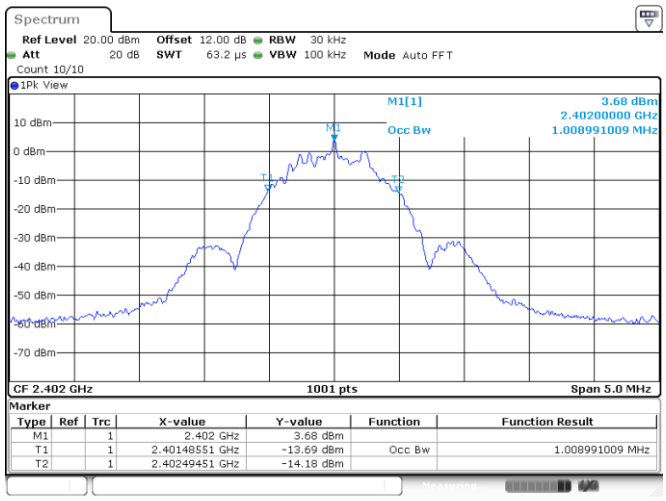


Test Result of 99% Occupied Bandwidth

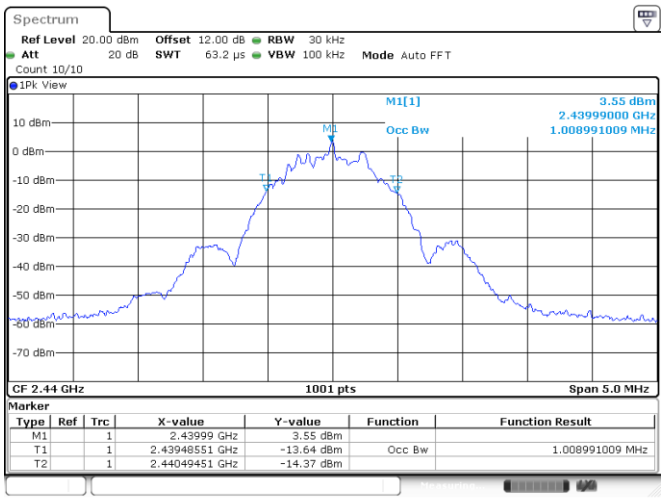
BLE_1M

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)
Low Channel	2402	1.01
Middle Channel	2440	1.01
High Channel	2480	1.01

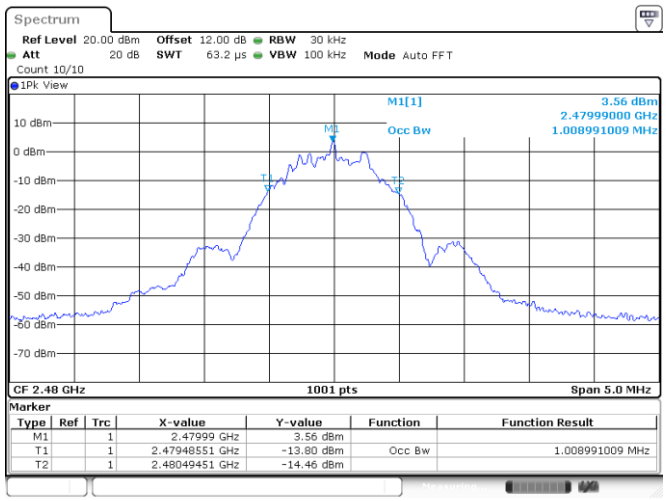
Low Channel



Middle Channel



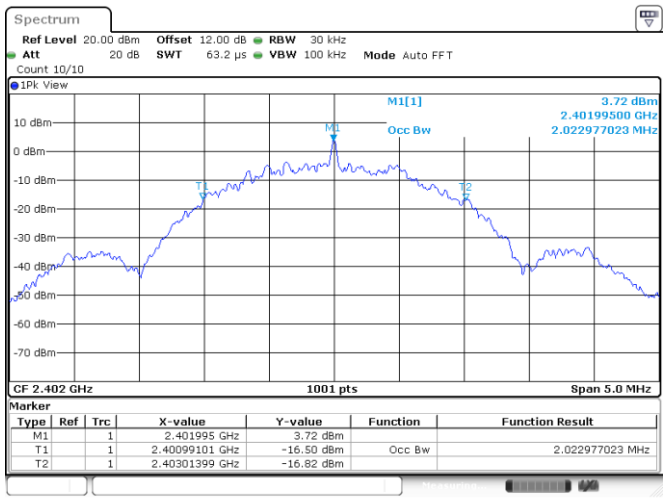
High Channel



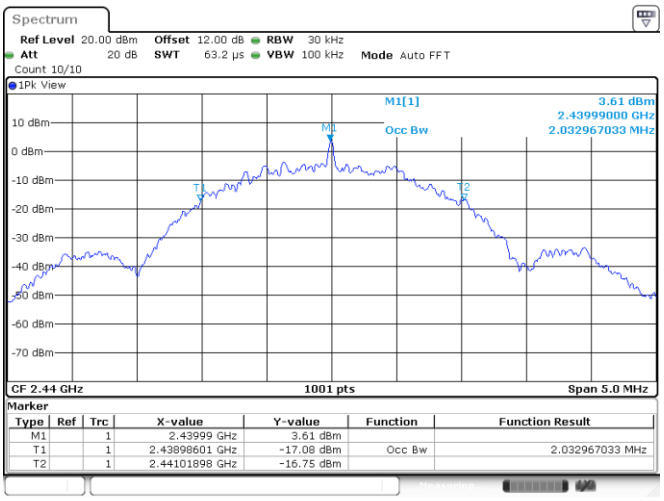
BLE_2M

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)
Low Channel	2402	2.02
Middle Channel	2440	2.03
High Channel	2480	2.02

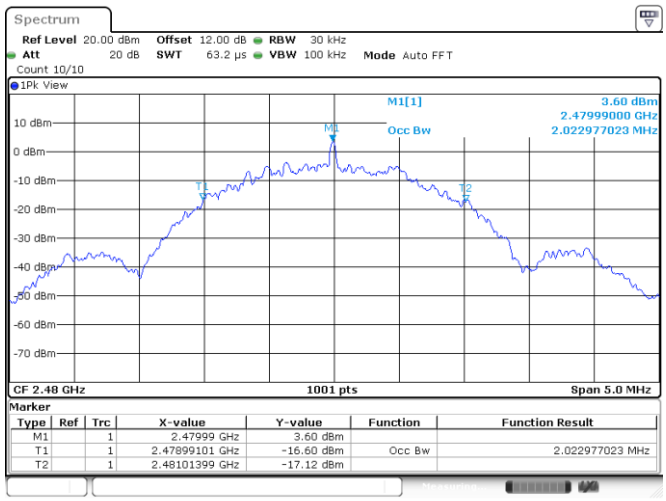
Low Channel



Middle Channel



High Channel

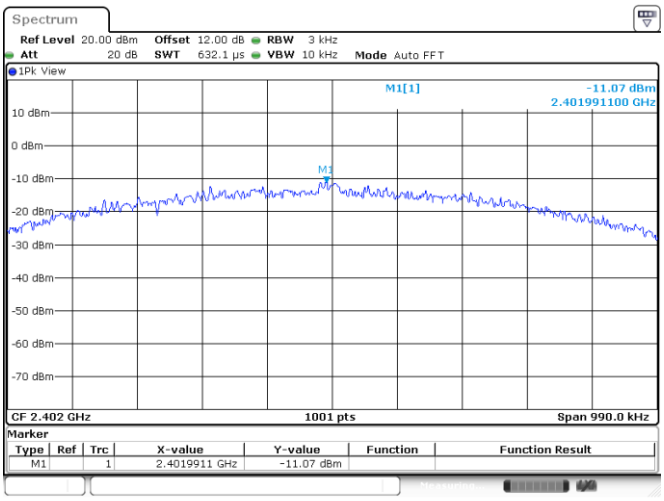


Test Result of Power Spectral Density

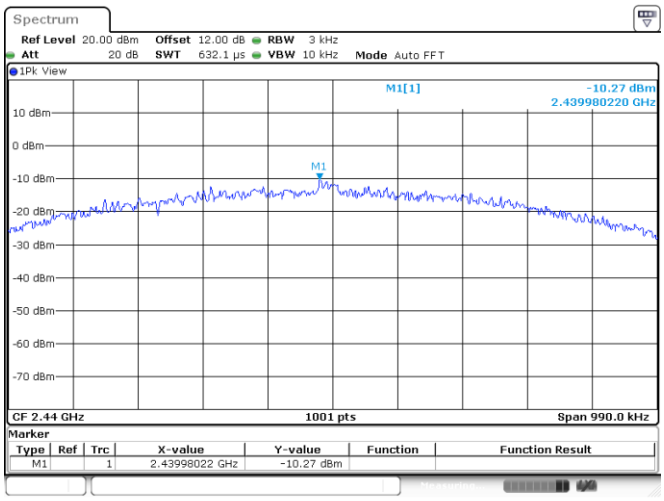
BLE_1M

Channel	Channel Frequency (MHz)	Power Density (dBm/3kHz)	Limit (dBm/3kHz)	Result
Low Channel	2402	-11.07	8	Pass
Middle Channel	2440	-10.27	8	Pass
High Channel	2480	-10.16	8	Pass

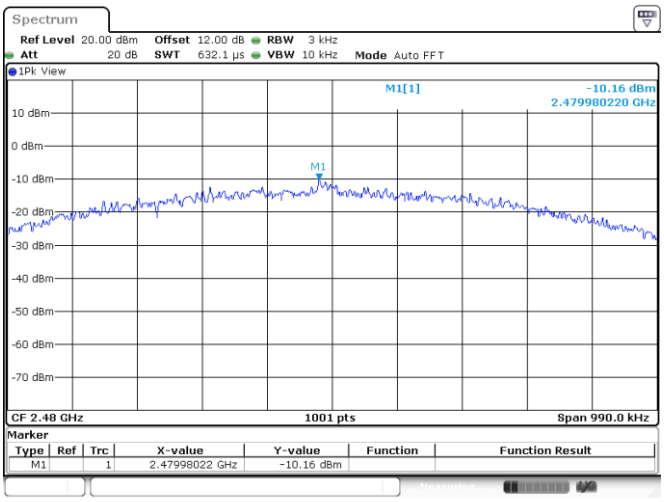
Low Channel



Middle Channel



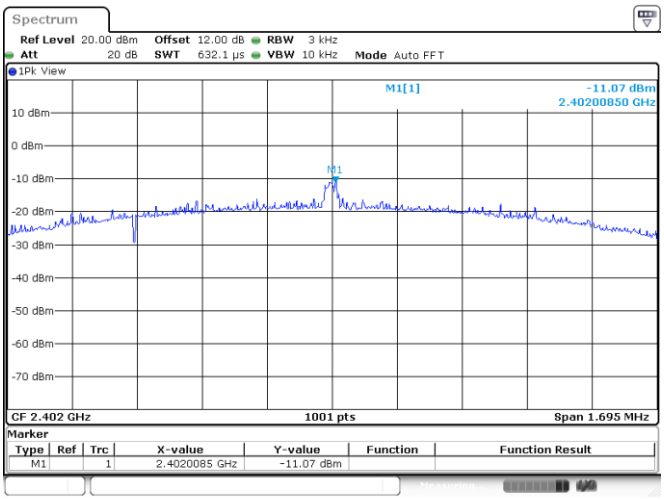
High Channel



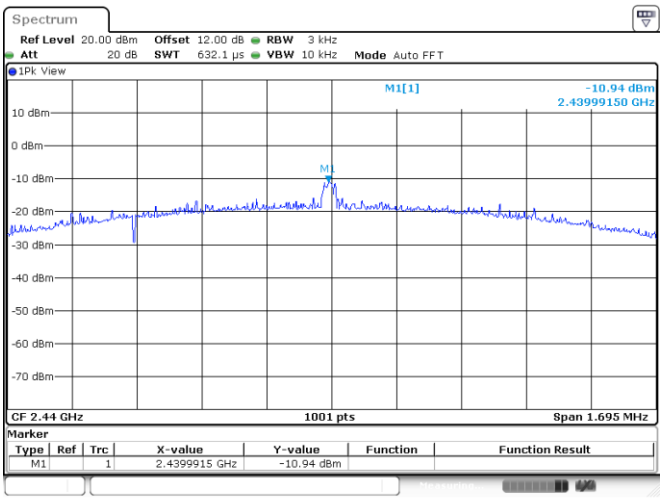
BLE_2M

Channel	Channel Frequency (MHz)	Power Density (dBm/3kHz)	Limit (dBm/3kHz)	Result
Low Channel	2402	-11.07	8	Pass
Middle Channel	2440	-10.94	8	Pass
High Channel	2480	-10.85	8	Pass

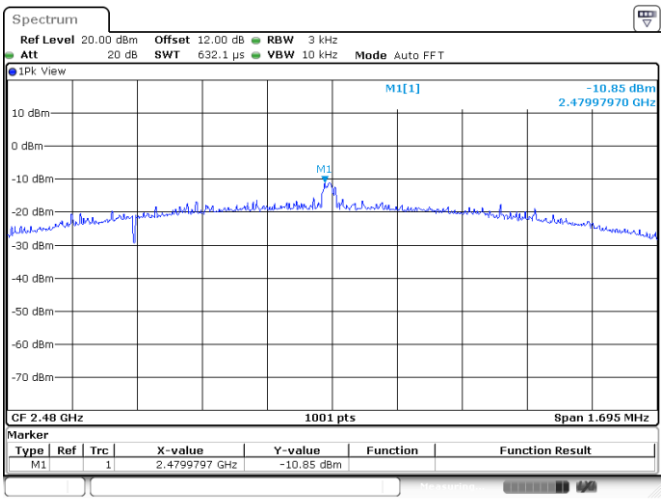
Low Channel



Middle Channel

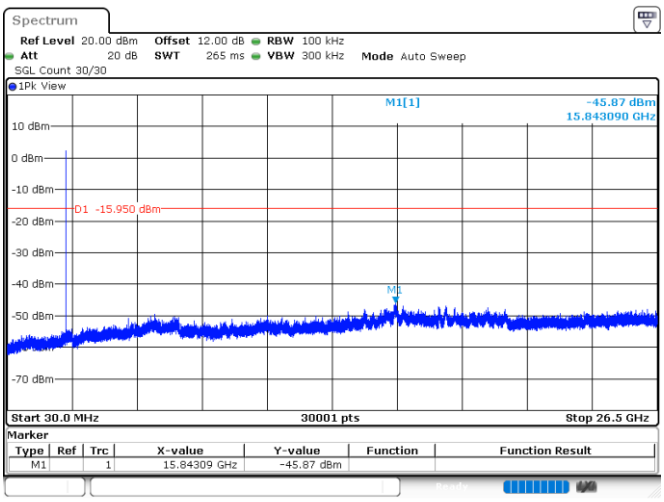
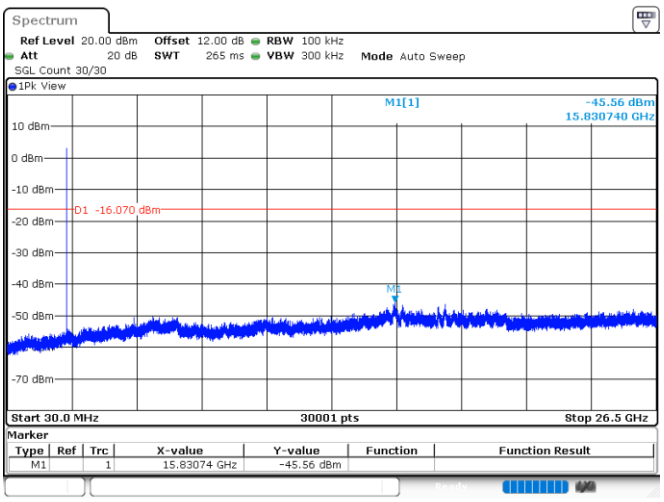
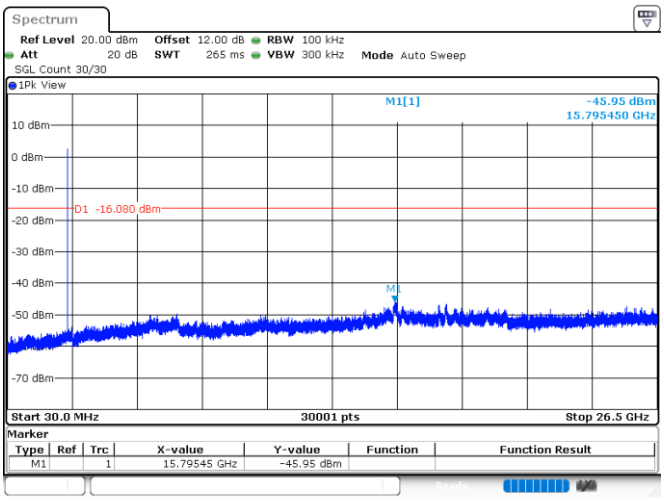


High Channel

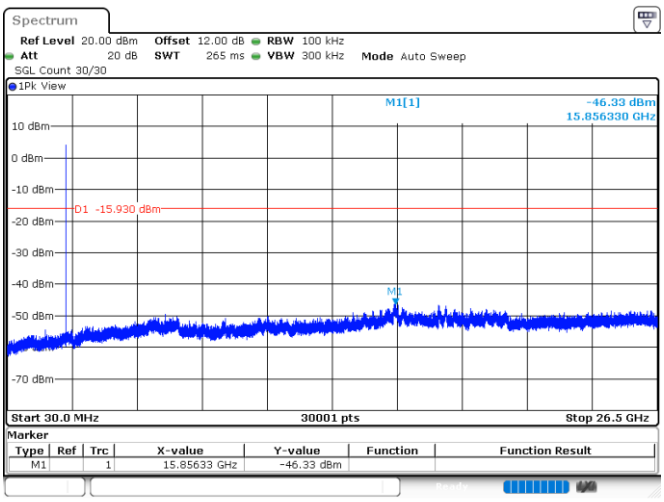
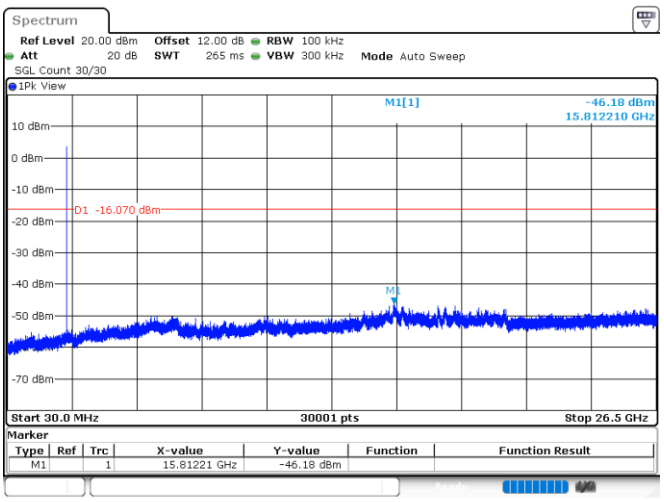
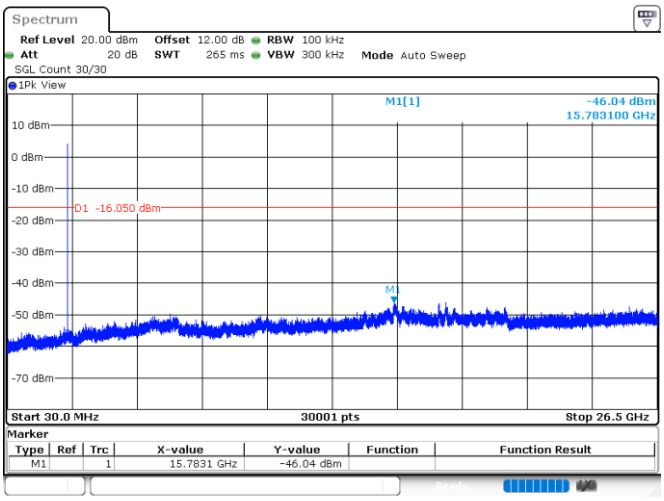


Test Result of Conducted Spurious Emissions, Tx Mode

BLE_1M

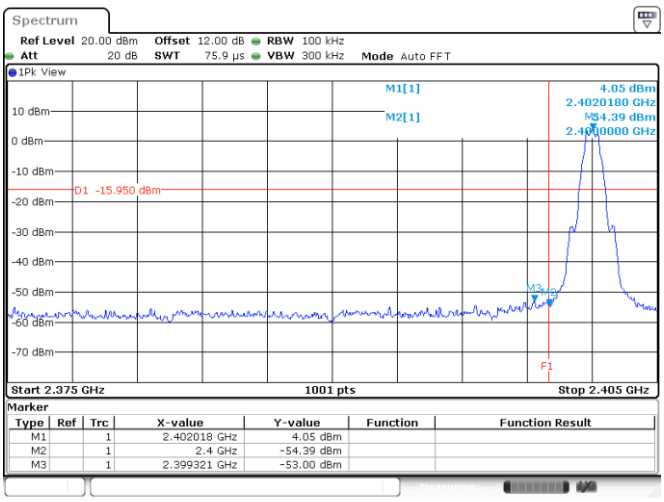
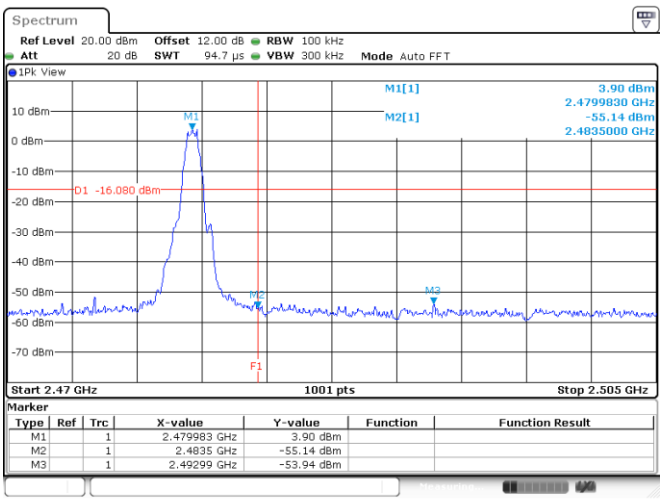
Low Channel	Middle Channel
	
High Channel	
	

BLE_2M

Low Channel	Middle Channel
	
High Channel	
	

Test Result of Conducted Band Edge, Tx Mode

BLE_1M

Low Channel	High Channel
	

BLE_2M

Low Channel	High Channel