

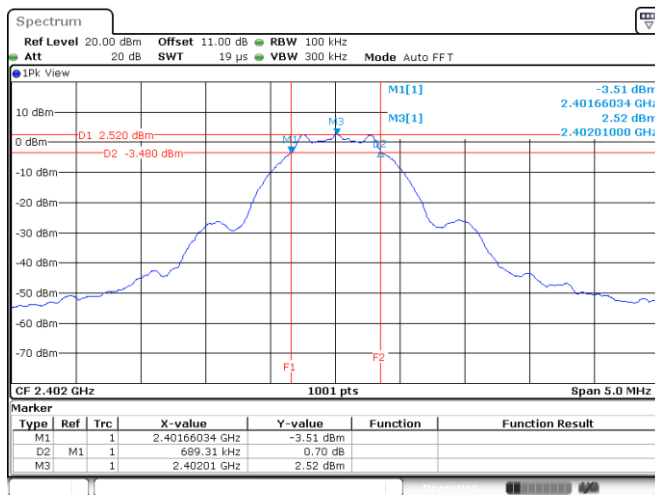
Appendix A: Test Results of Conducted Test_BLE

Test Result of 6 dB Bandwidth

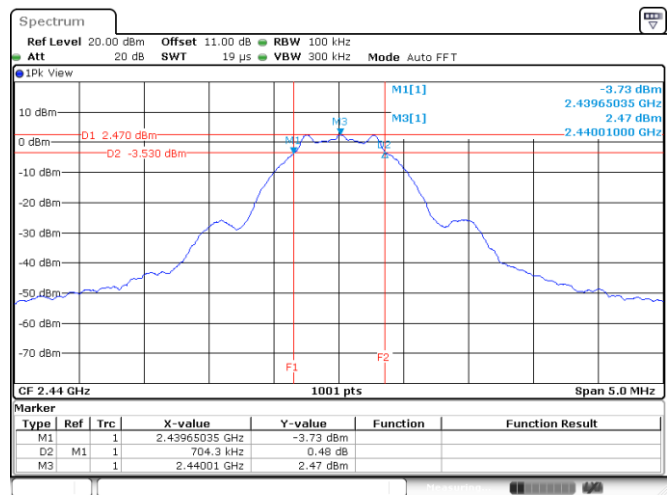
BLE_1M

Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
Low Channel	2402	0.69	> 0.5	Pass
Middle Channel	2440	0.70	> 0.5	Pass
High Channel	2480	0.69	> 0.5	Pass

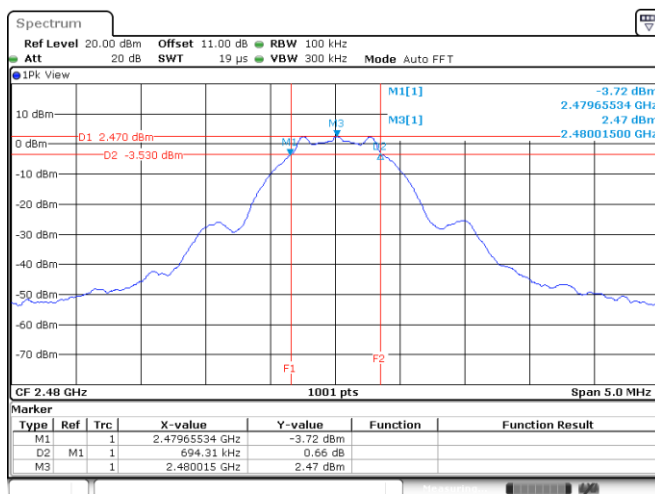
Low Channel



Middle Channel



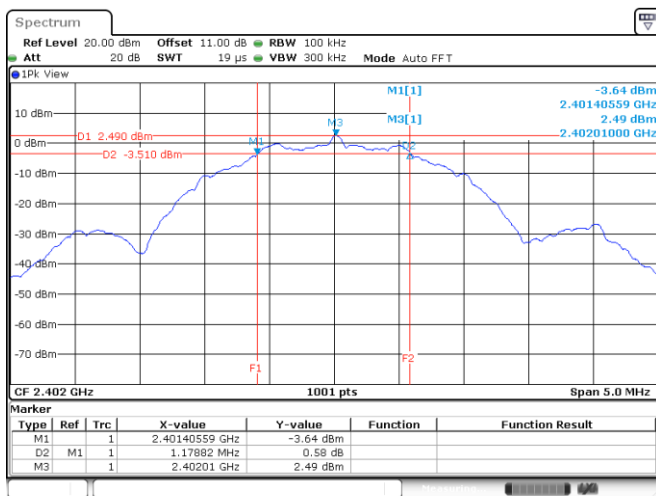
High Channel



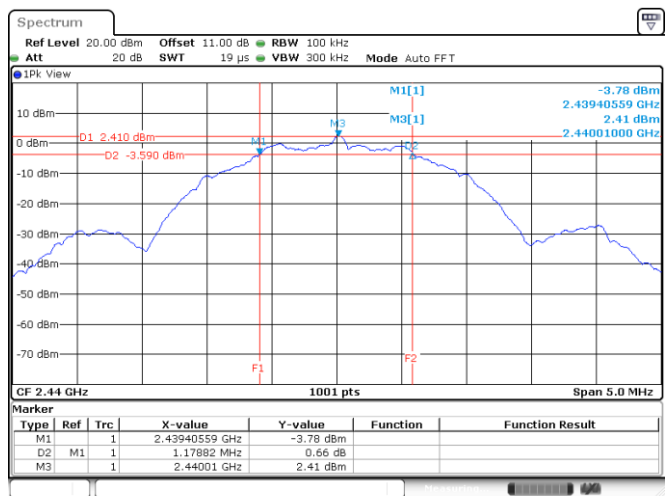
BLE_2M

Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
Low Channel	2402	1.18	> 0.5	Pass
Middle Channel	2440	1.18	> 0.5	Pass
High Channel	2480	1.18	> 0.5	Pass

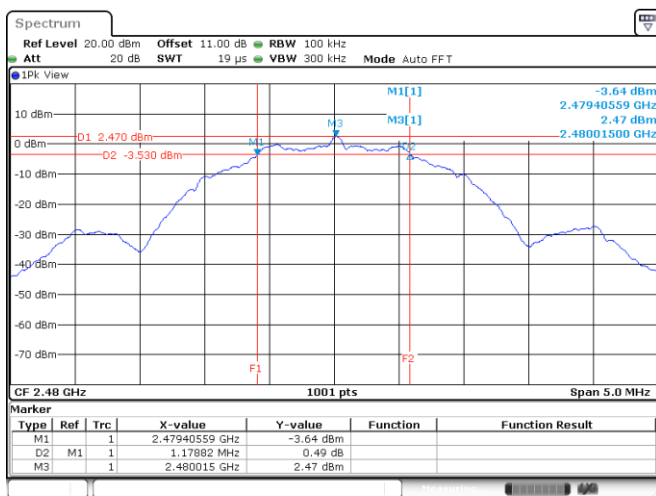
Low Channel



Middle Channel



High Channel

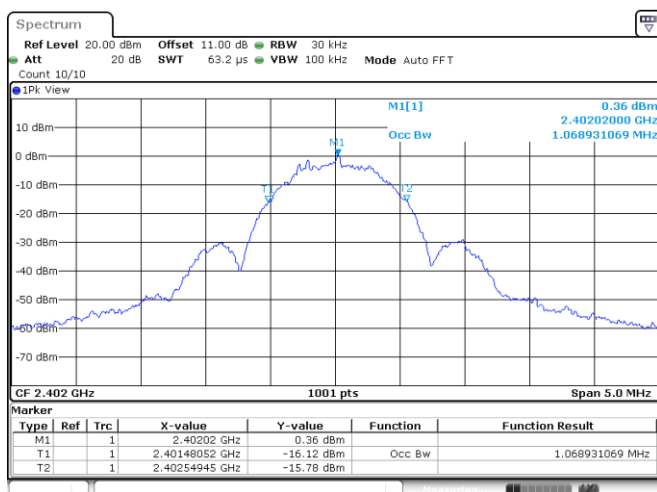


Test Result of 99% Occupied Bandwidth

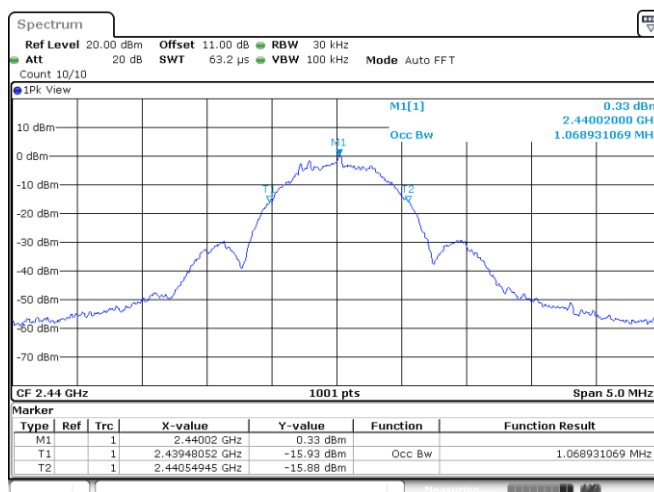
BLE_1M

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)
Low Channel	2402	1.07
Middle Channel	2440	1.07
High Channel	2480	1.06

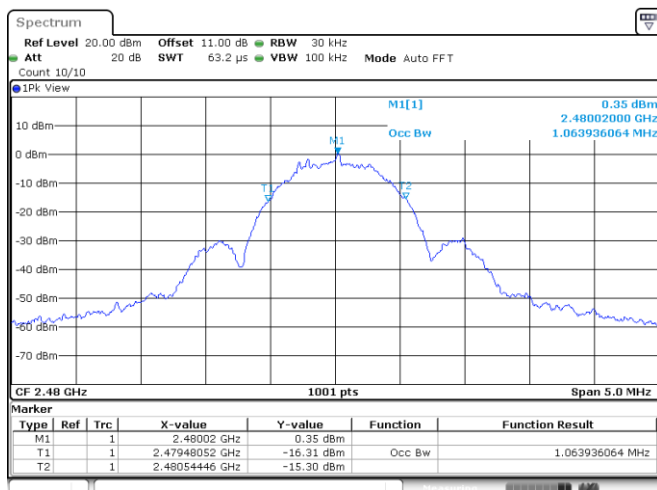
Low Channel



Middle Channel

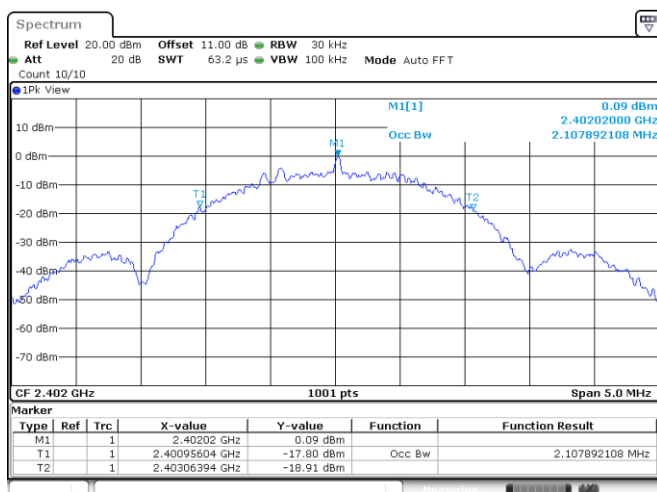
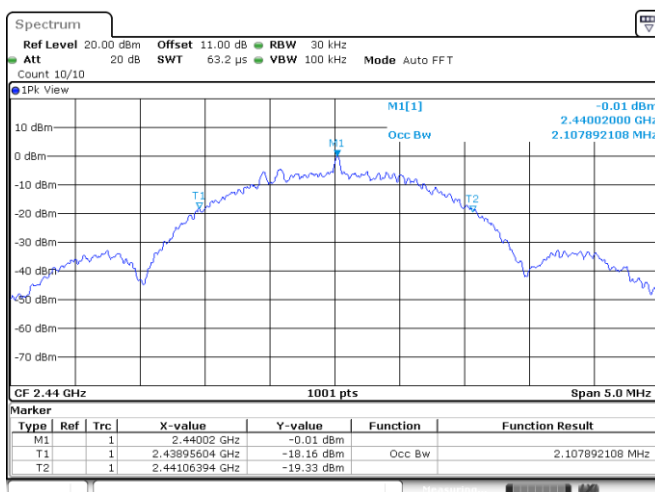
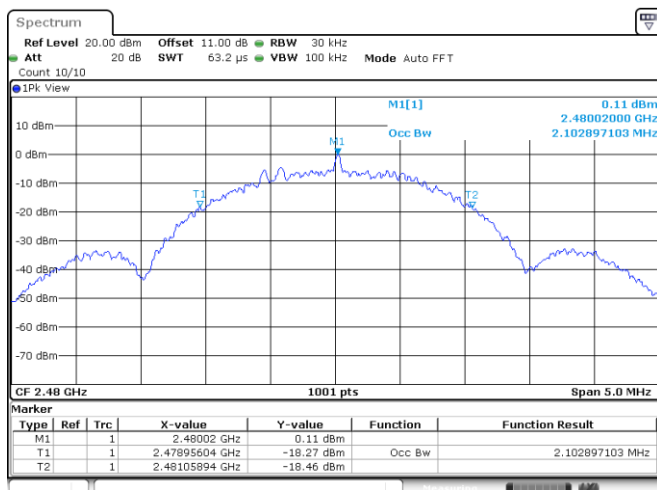


High Channel



BLE_2M

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)
Low Channel	2402	2.11
Middle Channel	2440	2.11
High Channel	2480	2.10

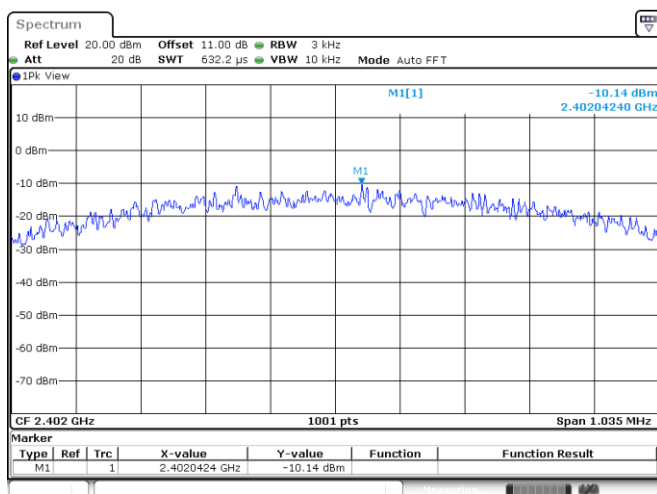
Low Channel

Middle Channel

High Channel


Test Result of Power Spectral Density

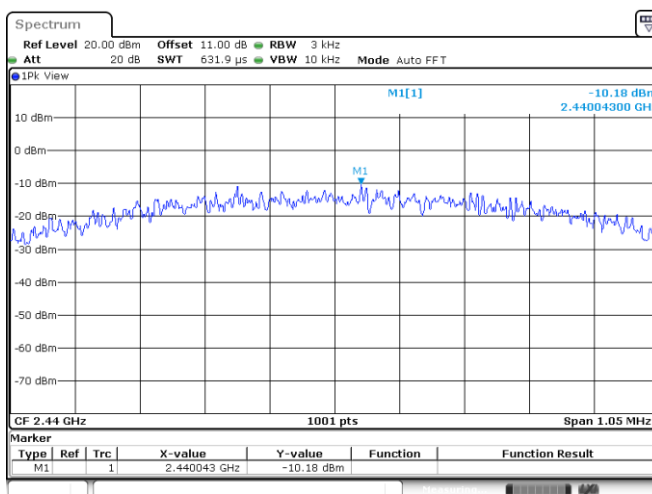
BLE_1M

Channel	Channel Frequency (MHz)	Power Density (dBm/3kHz)	Limit (dBm/3kHz)	Result
Low Channel	2402	-10.14	8	Pass
Middle Channel	2440	-10.18	8	Pass
High Channel	2480	-10.33	8	Pass

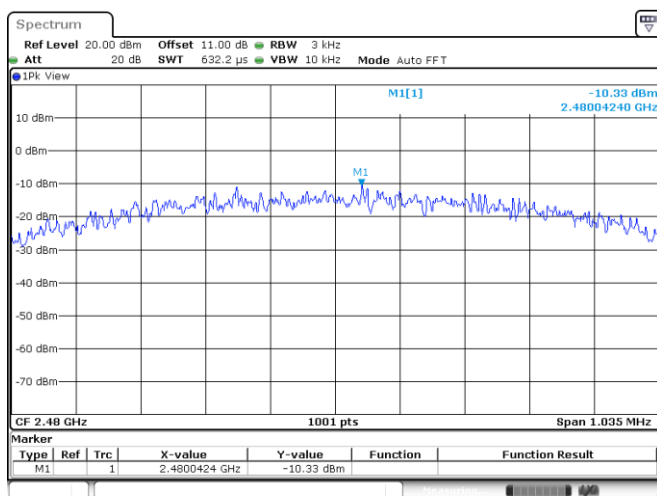
Low Channel



Middle Channel

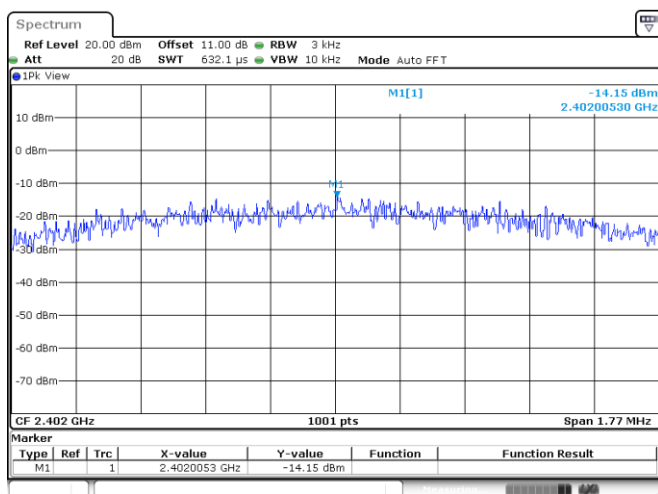
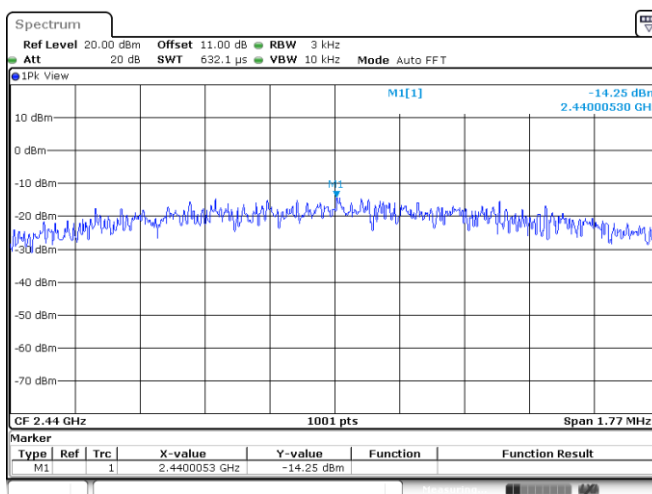
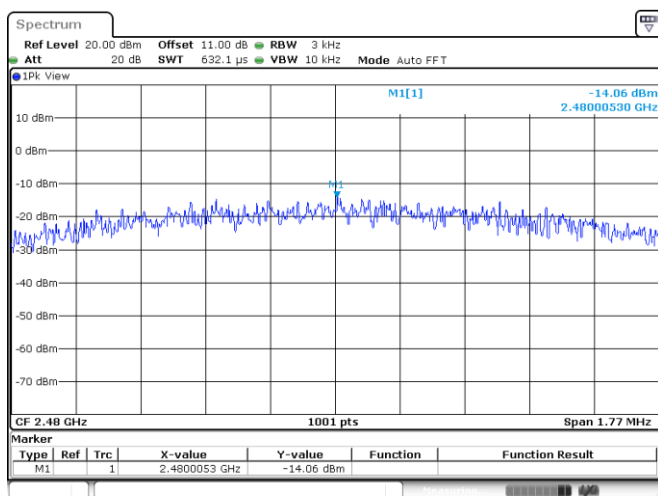


High Channel



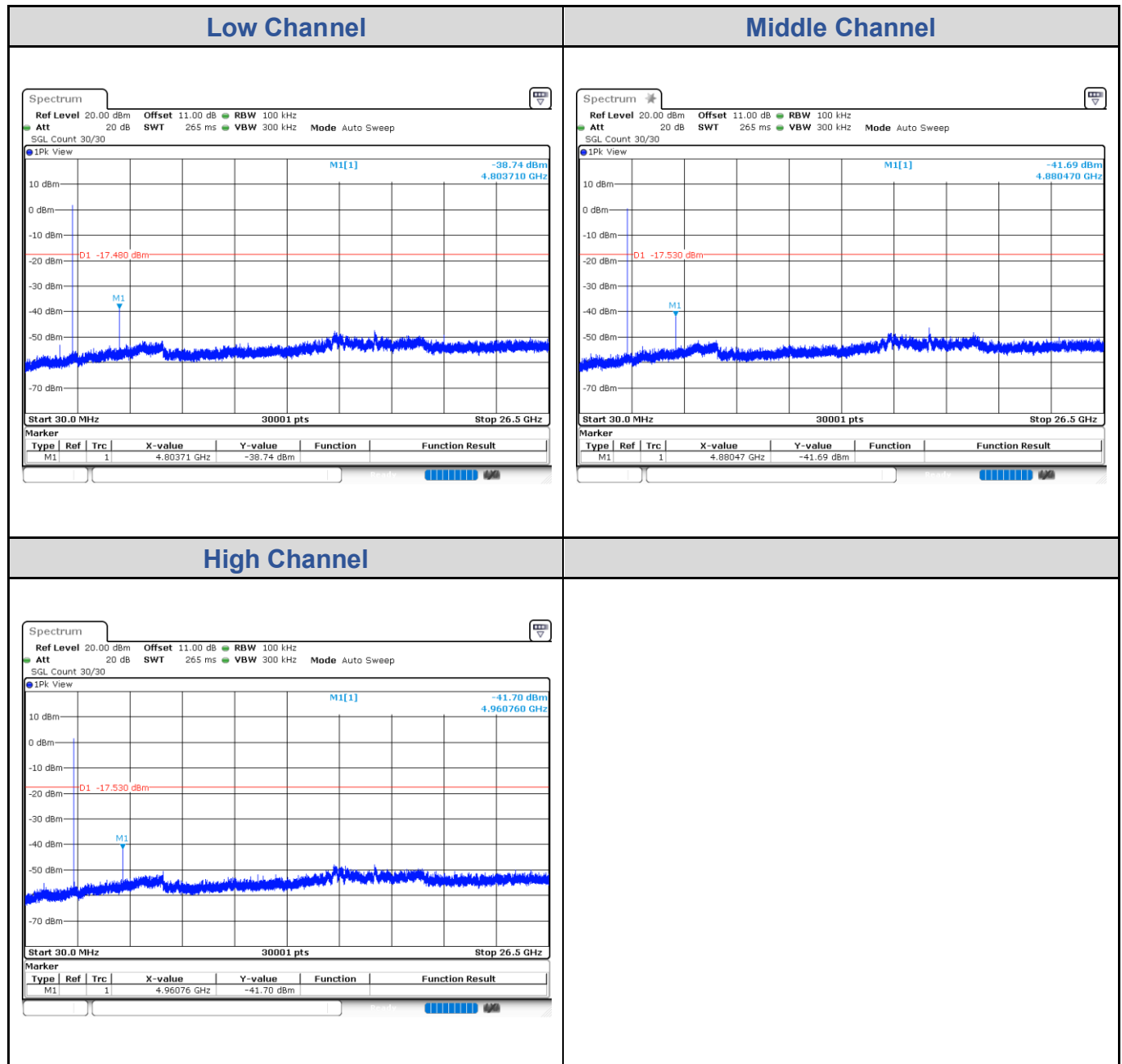
BLE_2M

Channel	Channel Frequency (MHz)	Power Density (dBm/3kHz)	Limit (dBm/3kHz)	Result
Low Channel	2402	-14.15	8	Pass
Middle Channel	2440	-14.25	8	Pass
High Channel	2480	-14.06	8	Pass

Low Channel

Middle Channel

High Channel


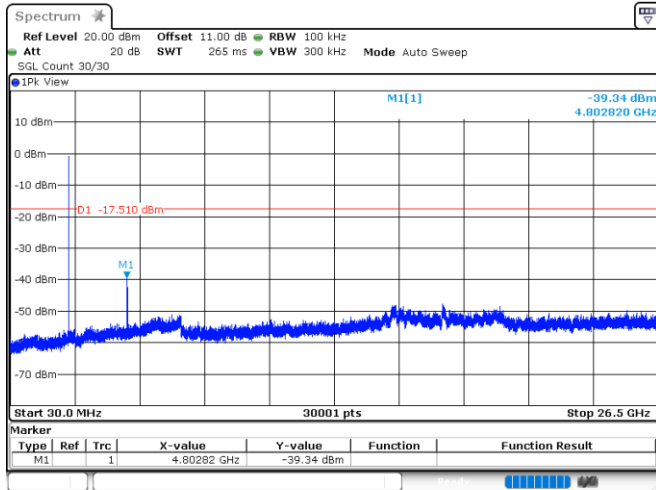
Test Result of Conducted Spurious Emissions

BLE_1M

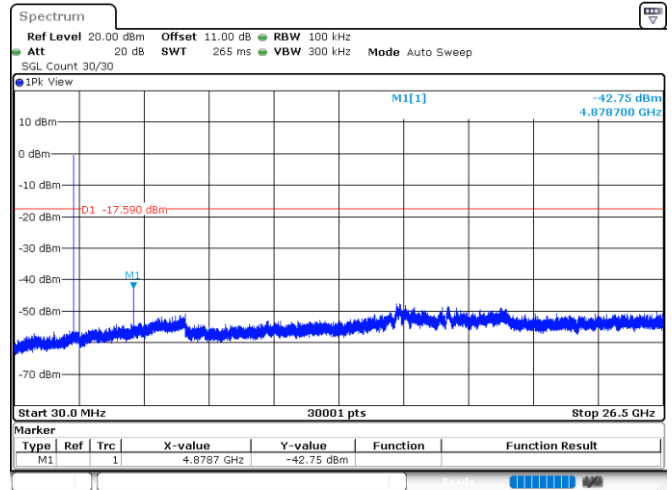


BLE_2M

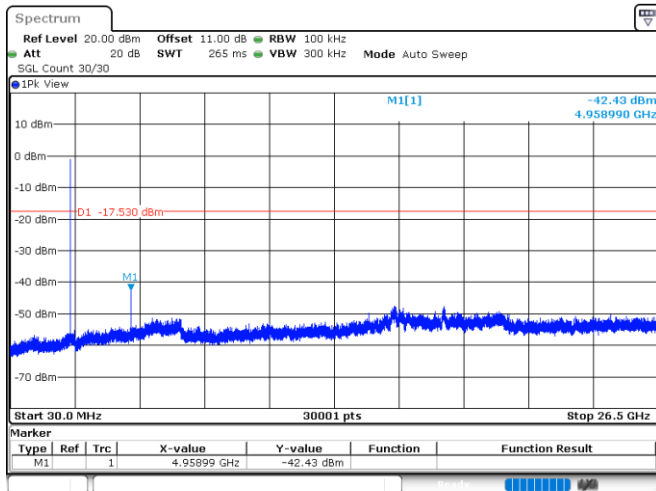
Low Channel



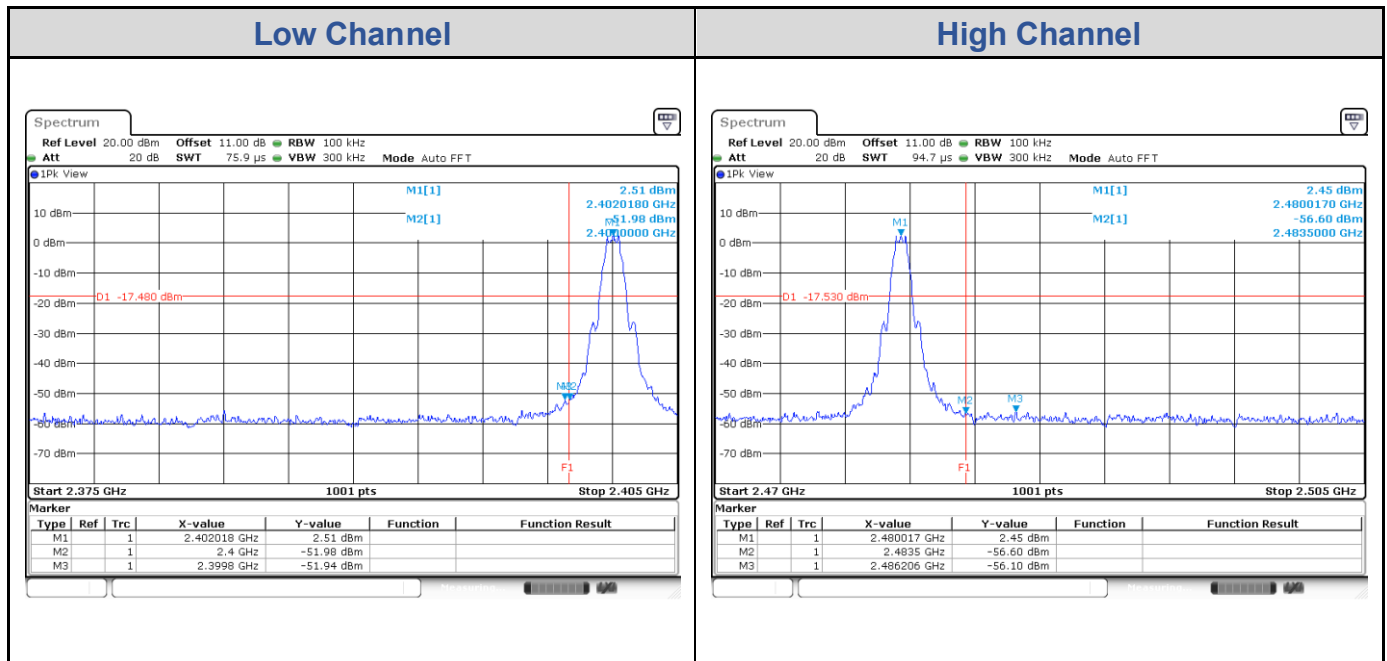
Middle Channel



High Channel



Test Result of Conducted Band Edge BLE_1M



BLE_2M

