

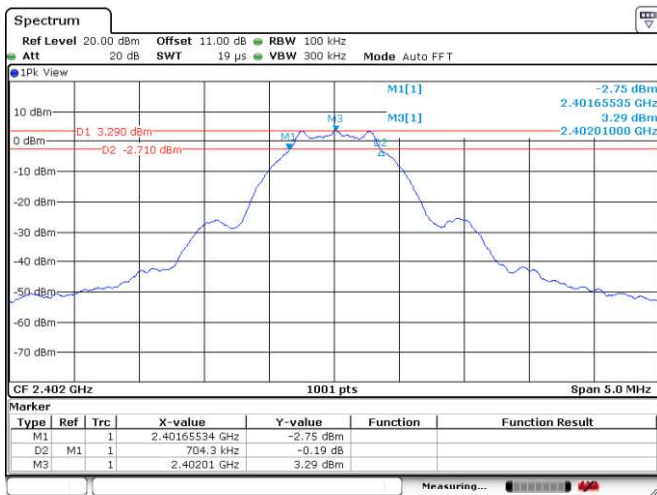
Appendix A: Test Results of Conducted Test_BLE

Test Result of 6 dB Bandwidth

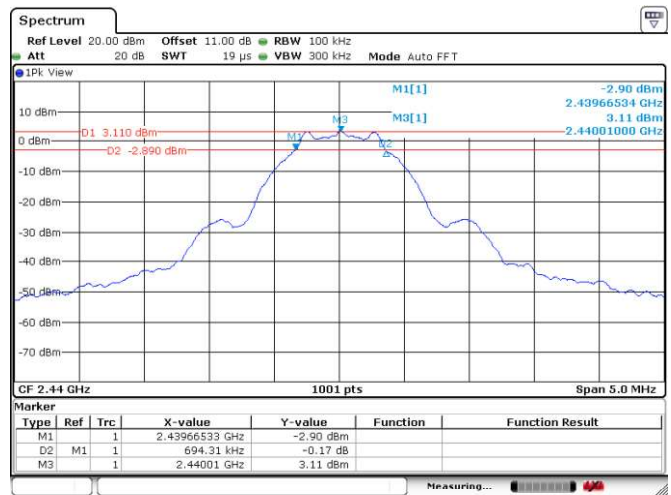
BLE_1M

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

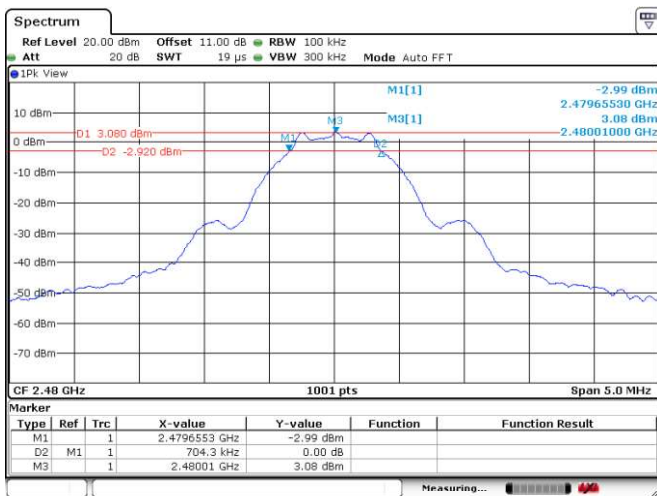
Low Channel



Middle Channel

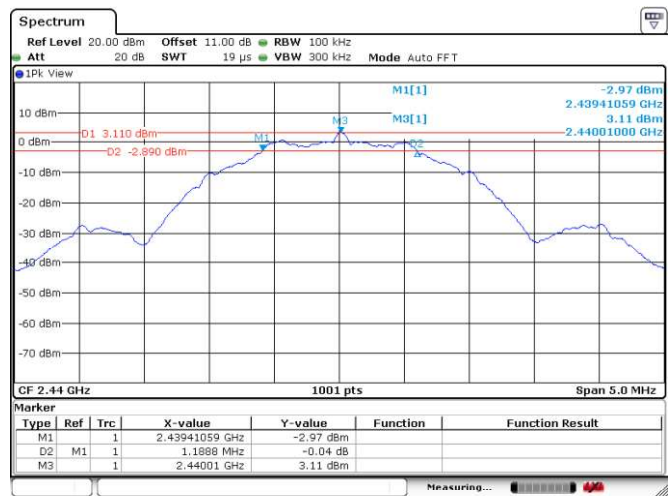
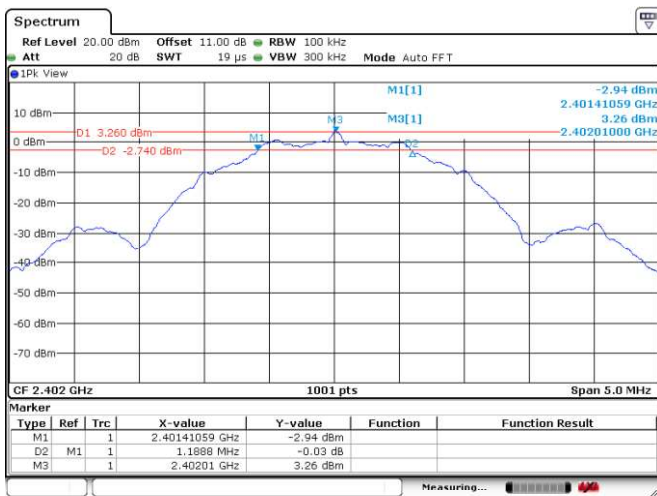
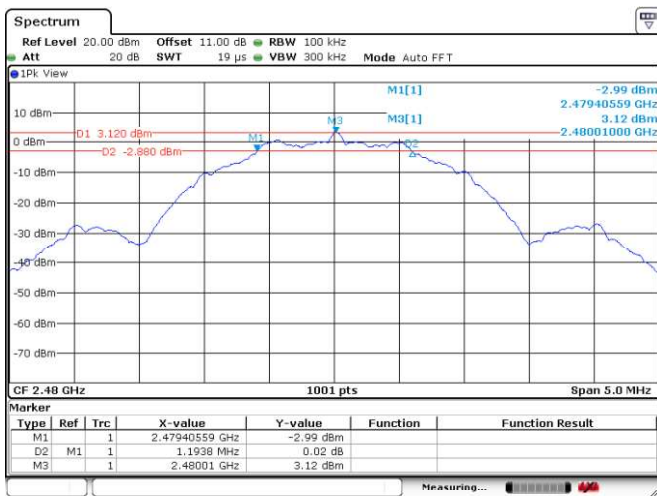


High Channel



BLE_2M

Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
Low Channel	2402	1.19	> 0.5	Pass
Middle Channel	2440	1.19	> 0.5	Pass
High Channel	2480	1.19	> 0.5	Pass

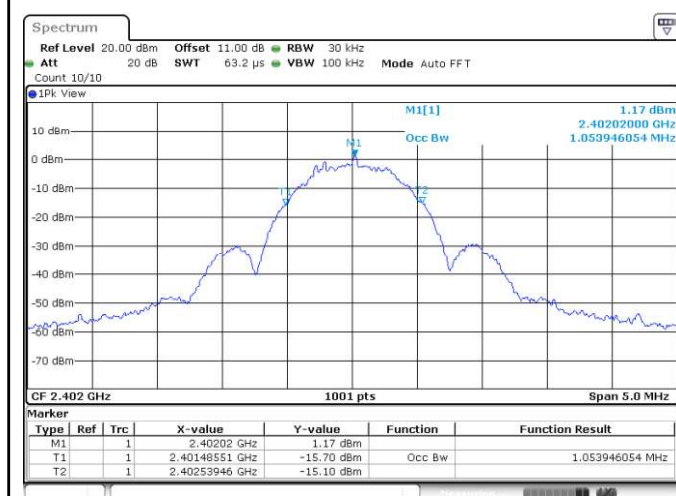
Low Channel
Middle Channel

High Channel


Test Result of 99% Occupied Bandwidth

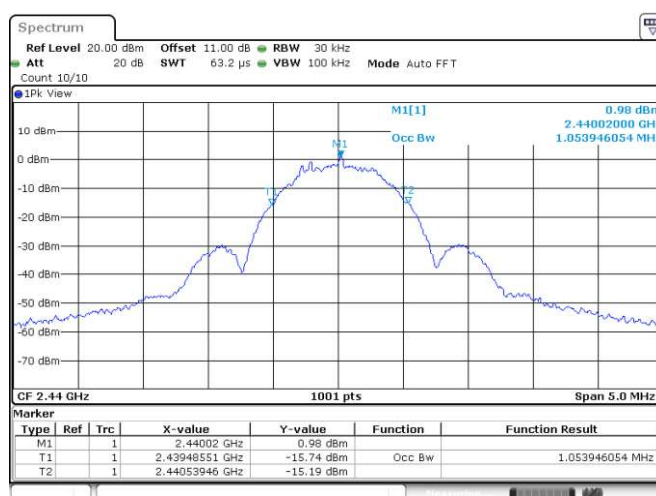
BLE_1M

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)
Low Channel	2402	1.05
Middle Channel	2440	1.05
High Channel	2480	1.06

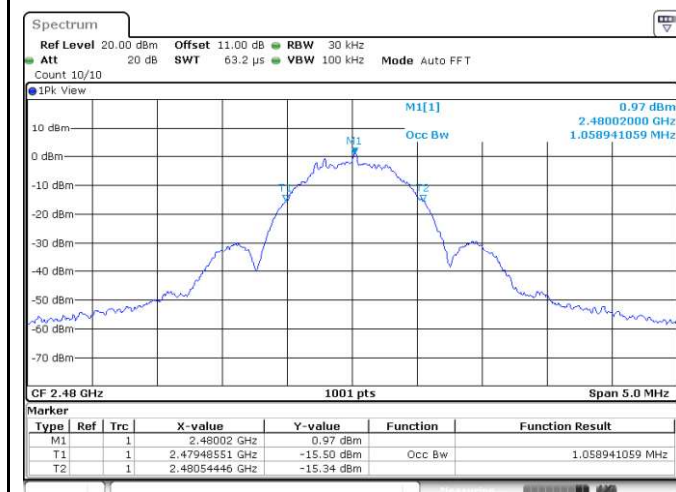
Low Channel



Middle Channel



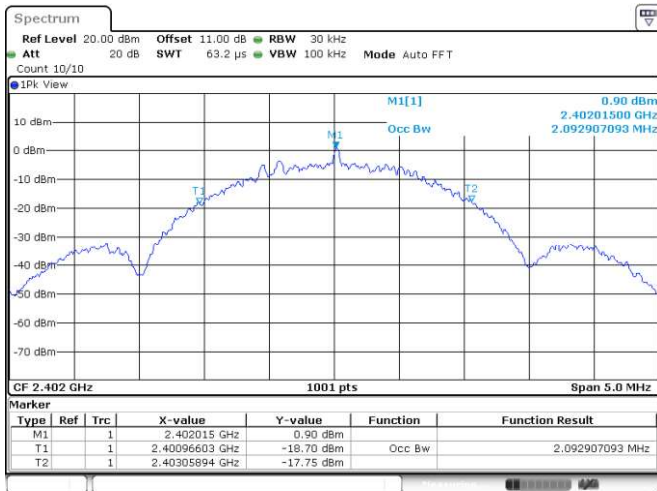
High Channel



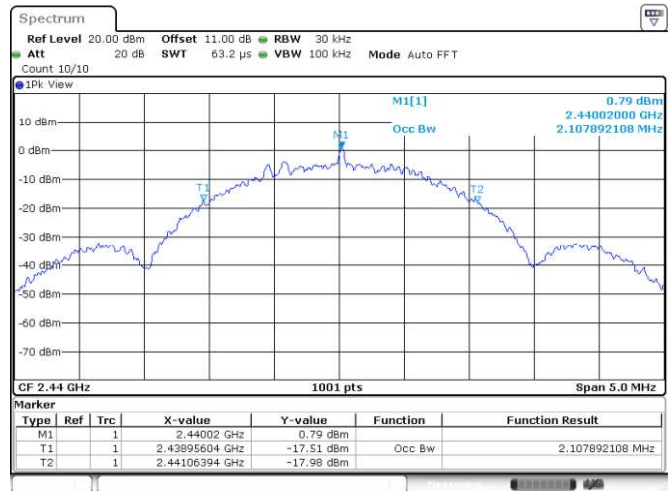
BLE_2M

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)
Low Channel	2402	2.09
Middle Channel	2440	2.11
High Channel	2480	2.10

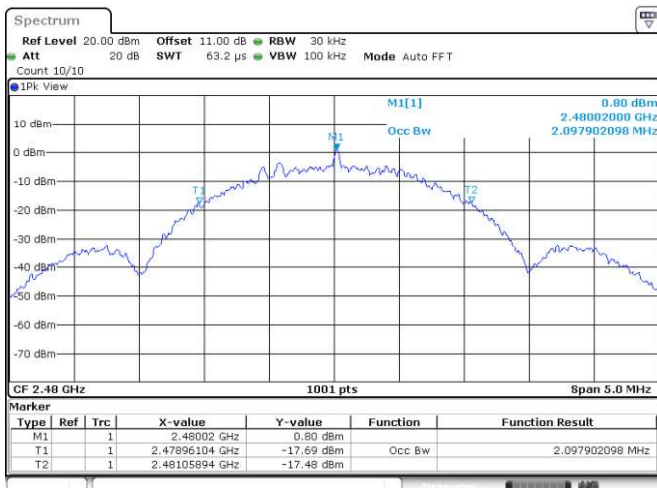
Low Channel



Middle Channel



High Channel

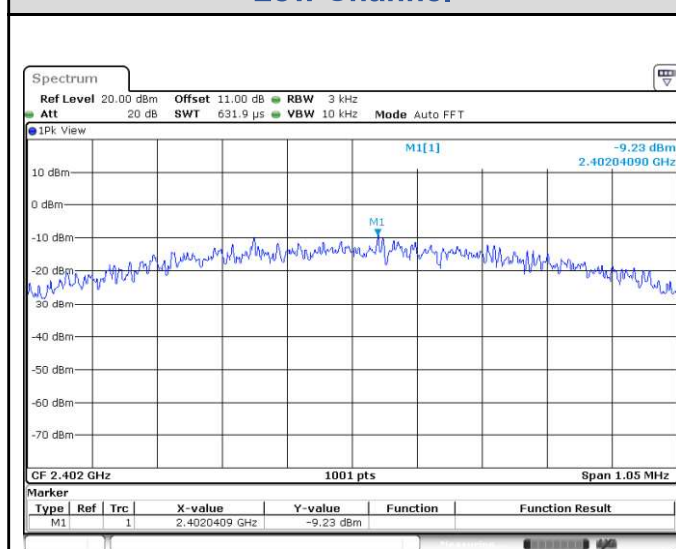


Test Result of Power Spectral Density

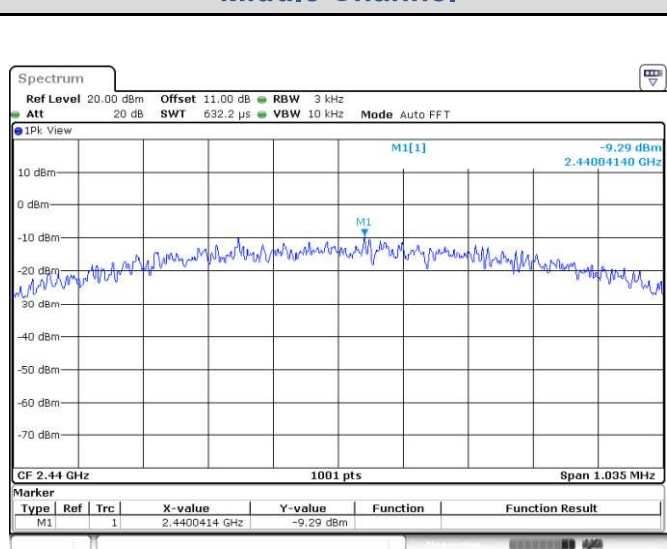
BLE_1M

Channel	Channel Frequency (MHz)	Power Density (dBm)	Limit (dBm)	Result
Low Channel	2402	-9.23	8	Pass
Middle Channel	2440	-9.29	8	Pass
High Channel	2480	-9.39	8	Pass

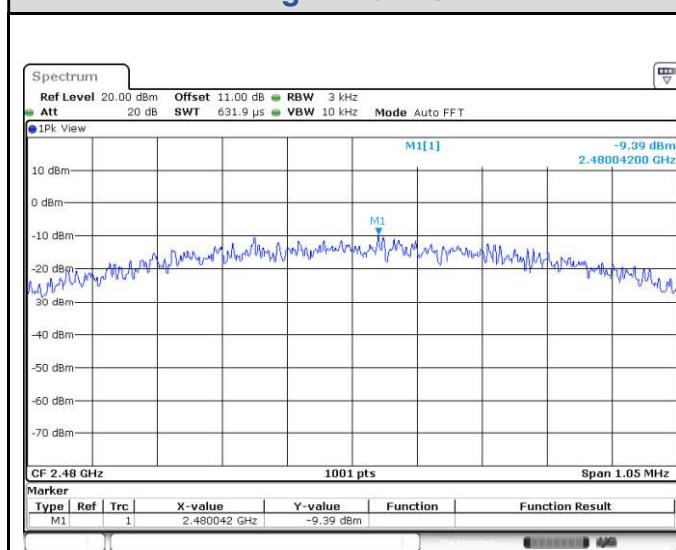
Low Channel



Middle Channel

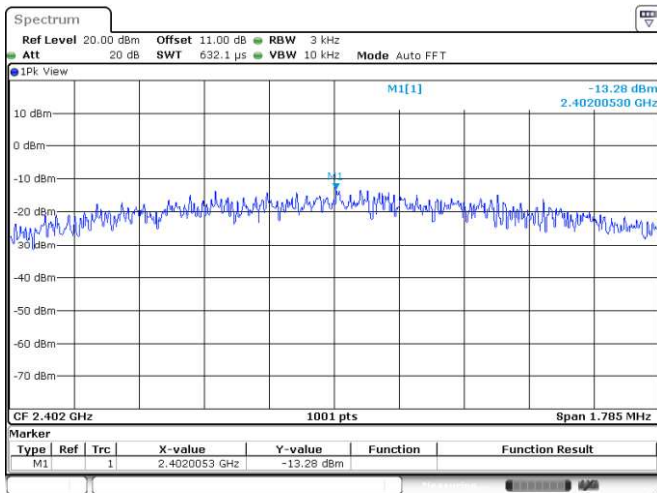
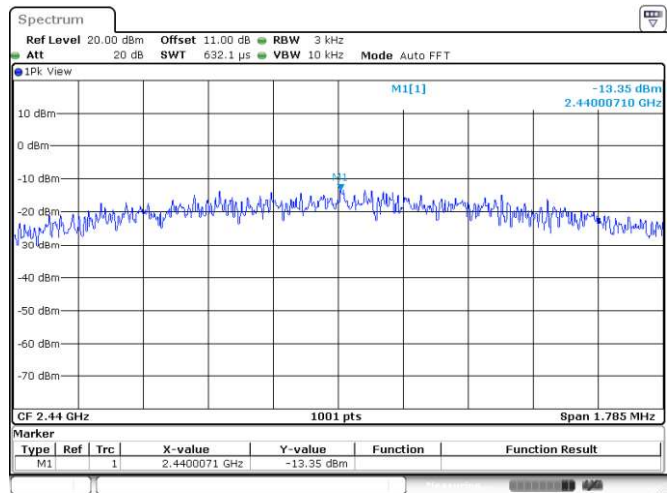
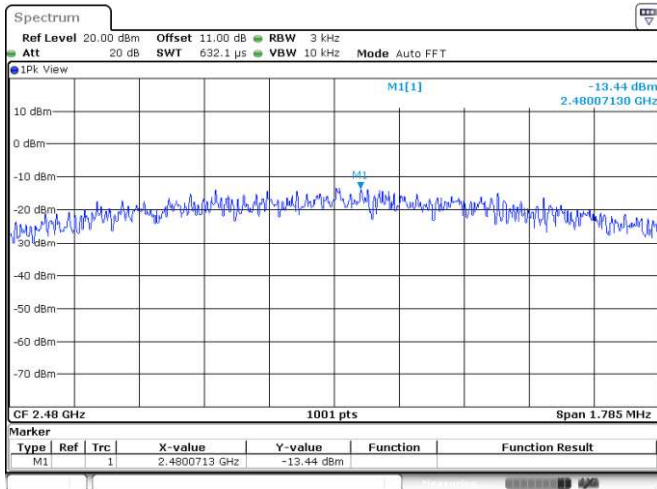


High Channel



BLE_2M

Channel	Channel Frequency (MHz)	Power Density (dBm)	Limit (dBm)	Result
Low Channel	2402	-13.28	8	Pass
Middle Channel	2440	-13.35	8	Pass
High Channel	2480	-13.44	8	Pass

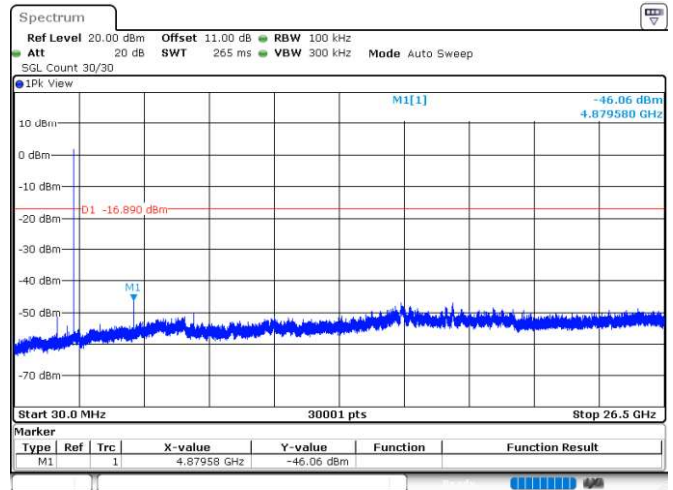
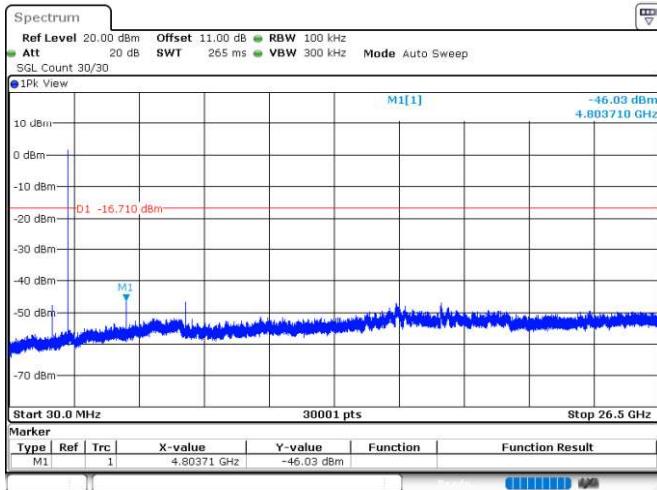
Low Channel

Middle Channel

High Channel


Test Result of Conducted Spurious Emissions, Tx Mode

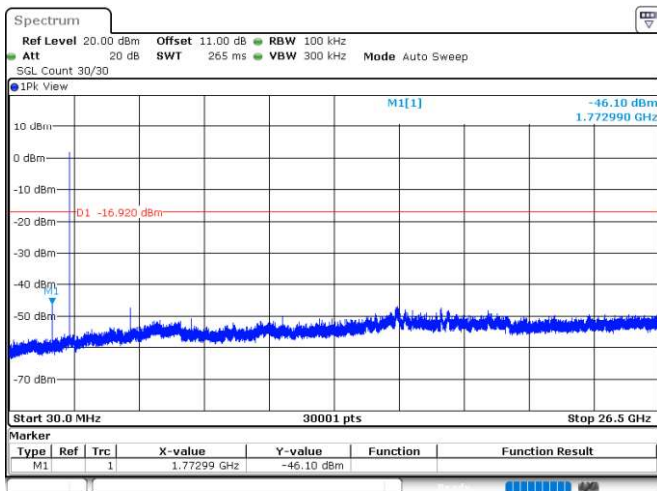
BLE_1M

Low Channel

Middle Channel

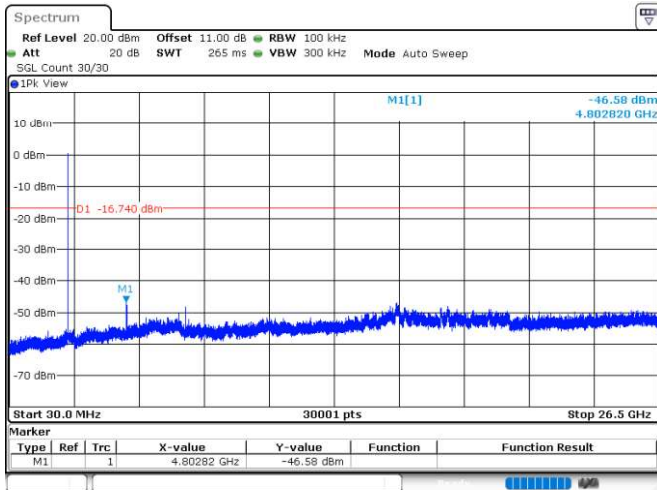


High Channel

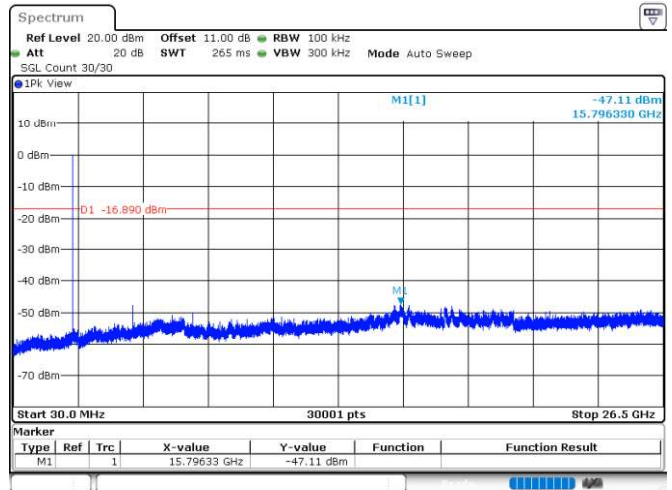


BLE_2M

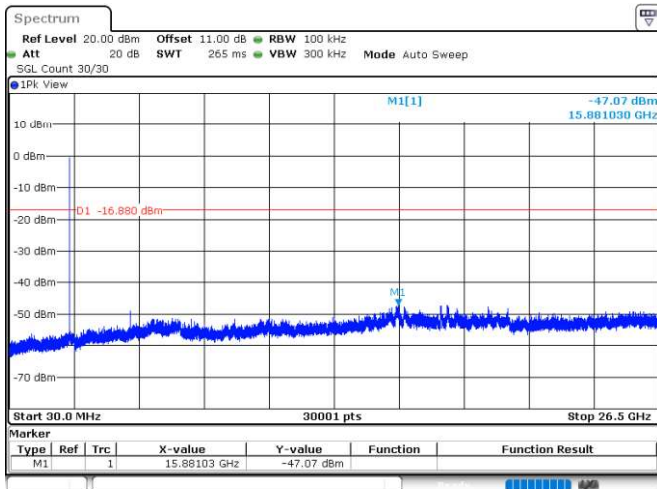
Low Channel



Middle Channel

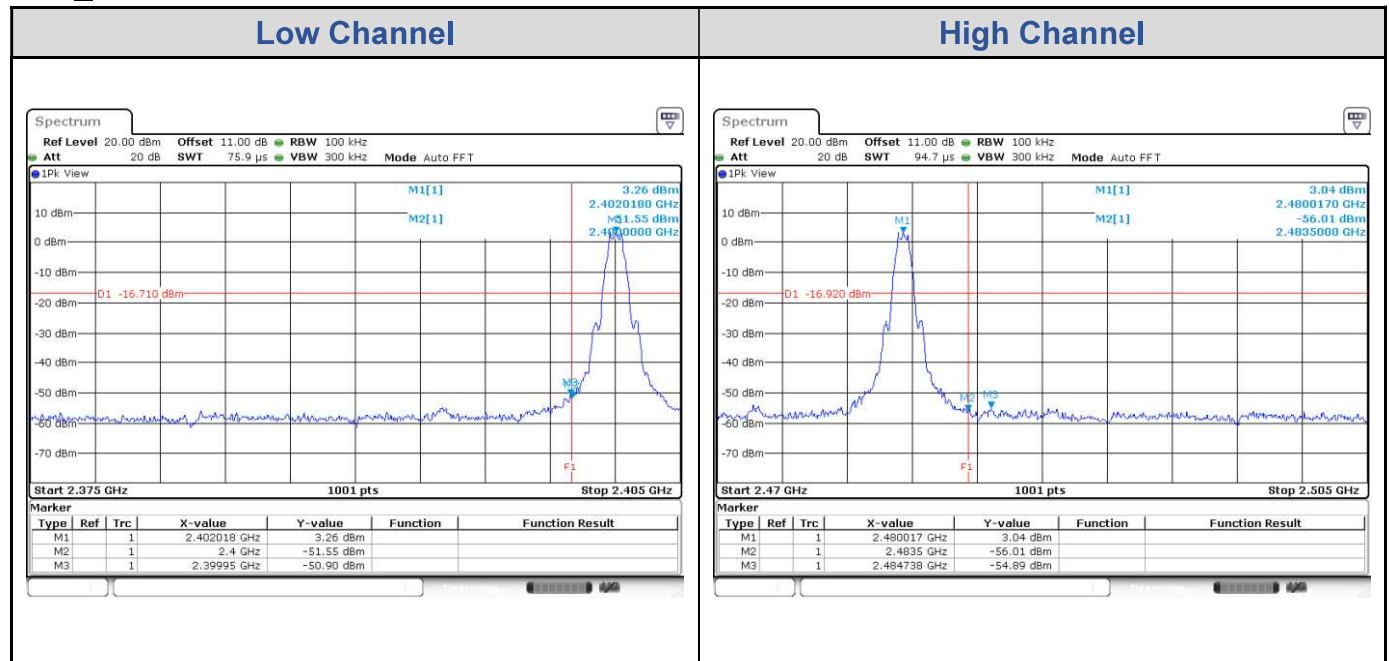


High Channel



Test Result of Conducted Band Edge, Tx Mode

BLE_1M



BLE_2M

