

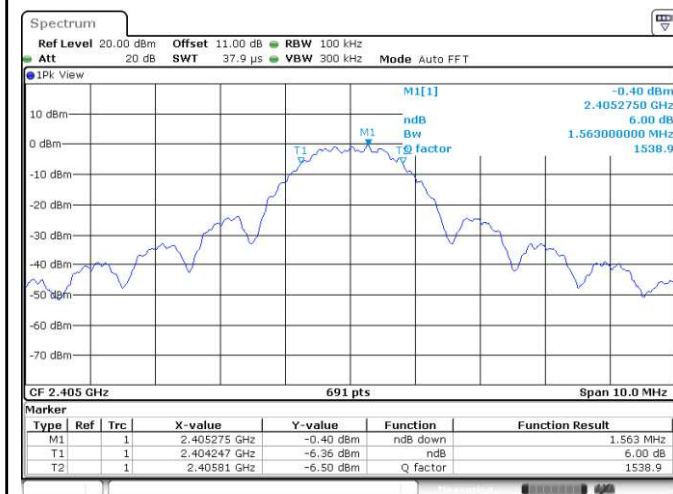
Appendix A: Test Results of Conducted Test

Test Result of 6 dB Bandwidth

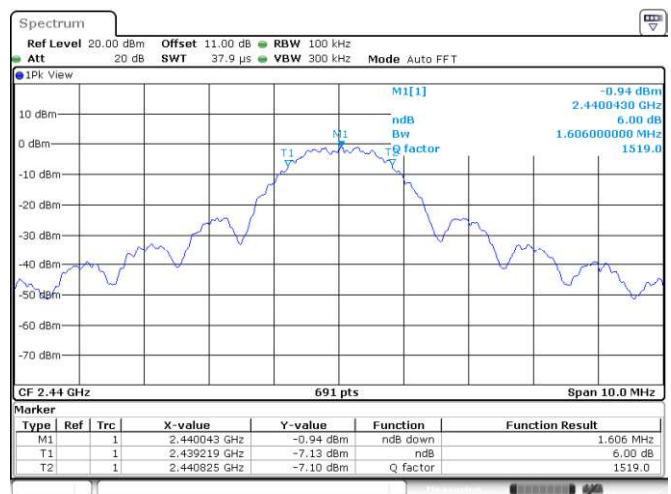
IEEE802.15.4

Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
Low Channel	2405	1.56	> 0.5	Pass
Middle Channel	2440	1.61	> 0.5	Pass
High Channel	2480	1.56	> 0.5	Pass

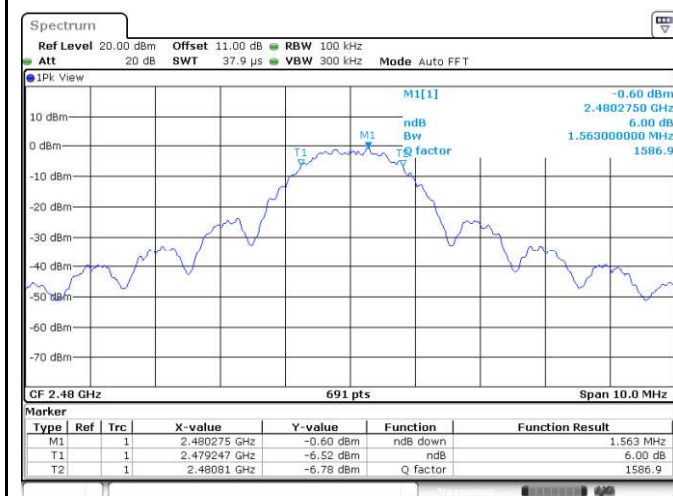
Low Channel



Middle Channel



High Channel

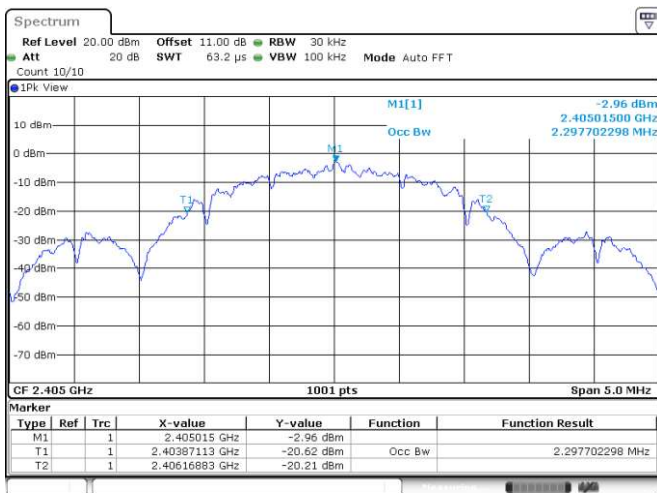


Test Result of 99% Occupied Bandwidth

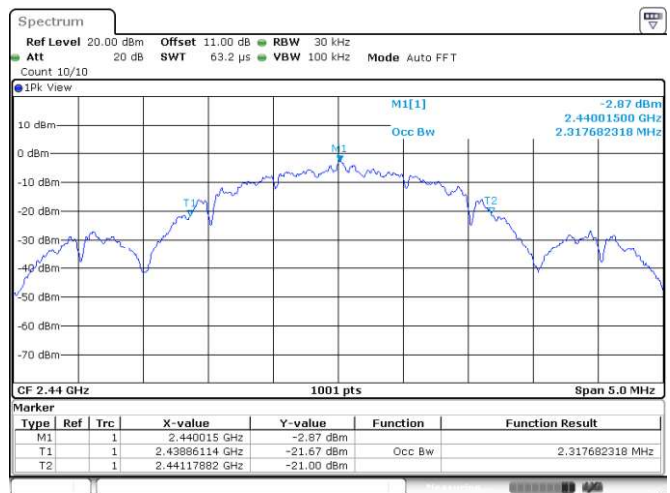
IEEE802.15.4

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)
Low Channel	2405	2.30
Middle Channel	2440	2.32
High Channel	2480	2.32

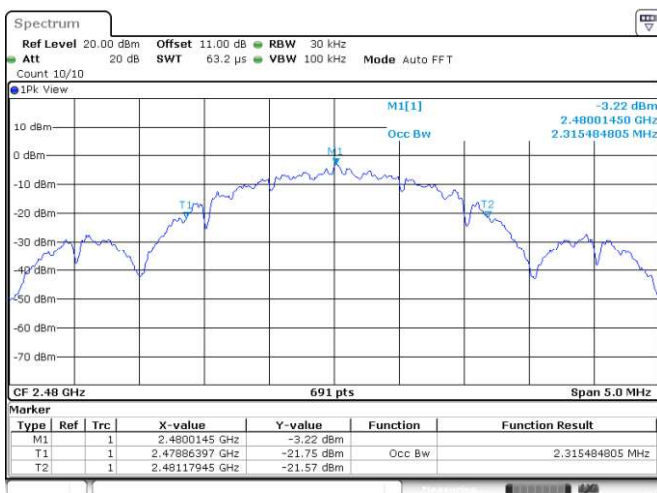
Low Channel



Middle Channel



High Channel

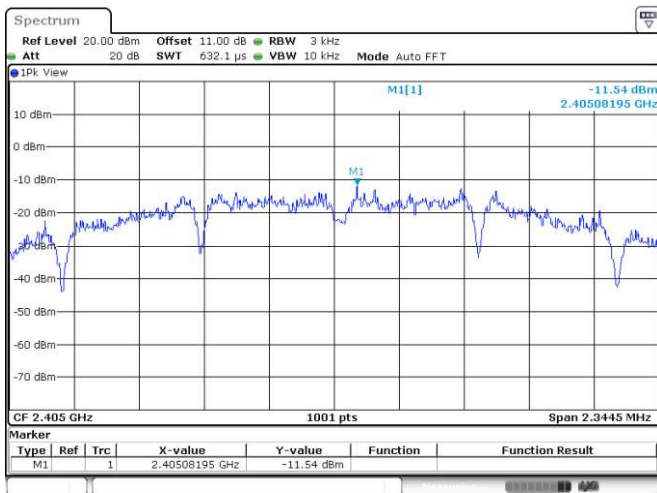


Test Result of Power Spectral Density

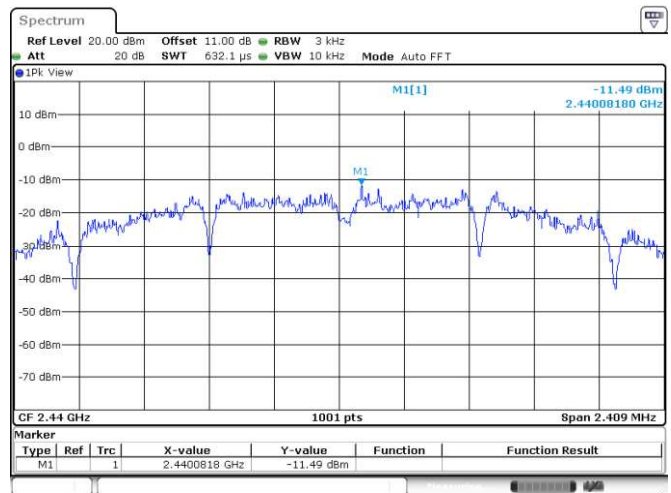
IEEE802.15.4

Channel	Channel Frequency (MHz)	Power Density (dBm)	Limit (dBm)	Result
Low Channel	2405	-11.54	8	Pass
Middle Channel	2440	-11.49	8	Pass
High Channel	2480	-11.39	8	Pass

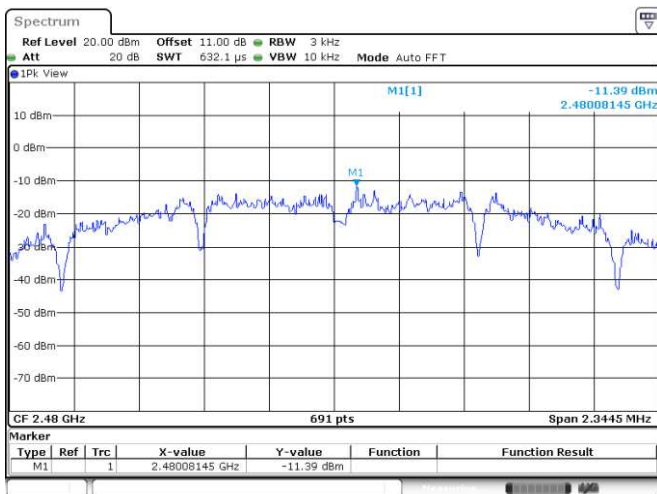
Low Channel



Middle Channel

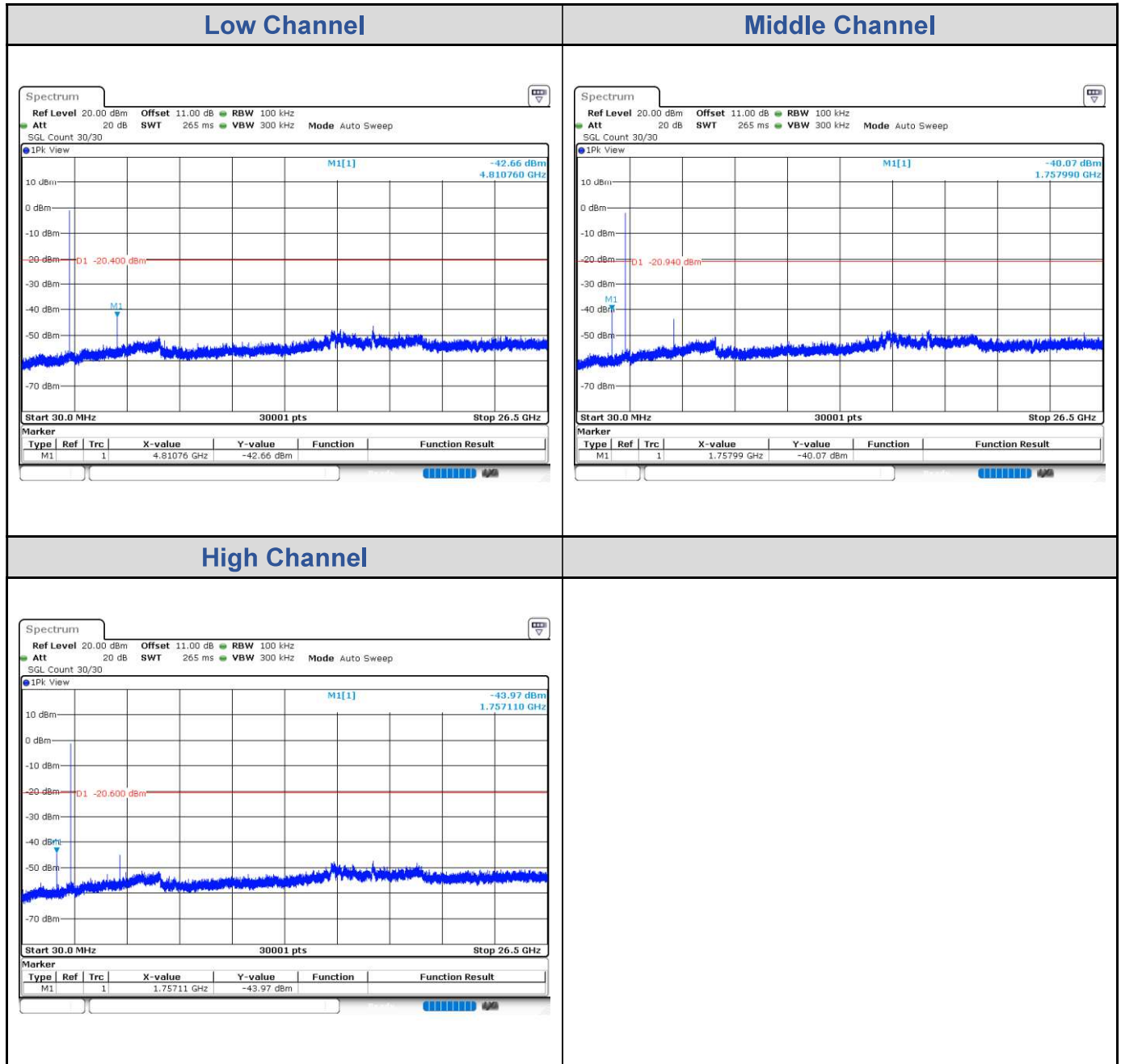


High Channel



Test Result of Conducted Spurious Emissions, Tx Mode

IEEE802.15.4



Test Result of Conducted Band Edge, Tx Mode IEEE802.15.4

