

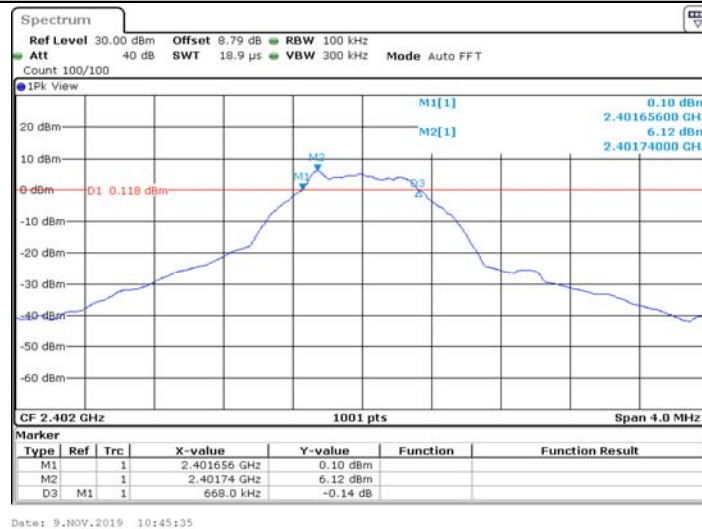
Item A: DTS Bandwidth

Test Result

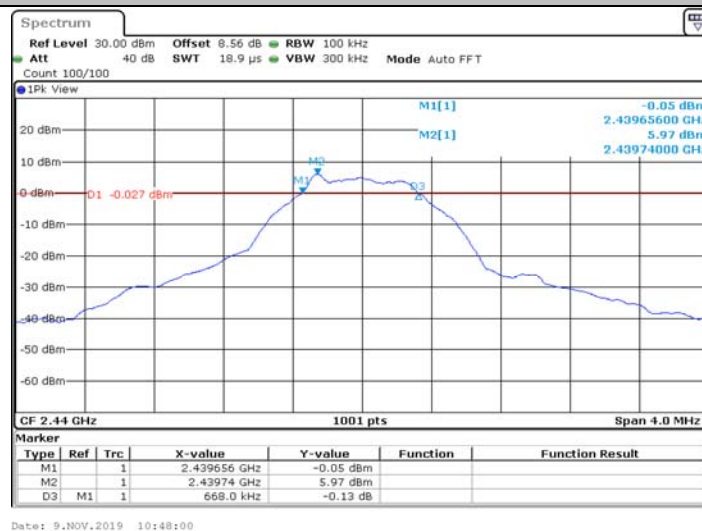
TestMode	Antenna	Channel	DTS BW [MHz]	Limit[MHz]	Verdict
BLE_BT4.0	Ant1	2402	0.668	0.5	PASS
		2440	0.668	0.5	PASS
		2480	0.672	0.5	PASS

Test Graphs

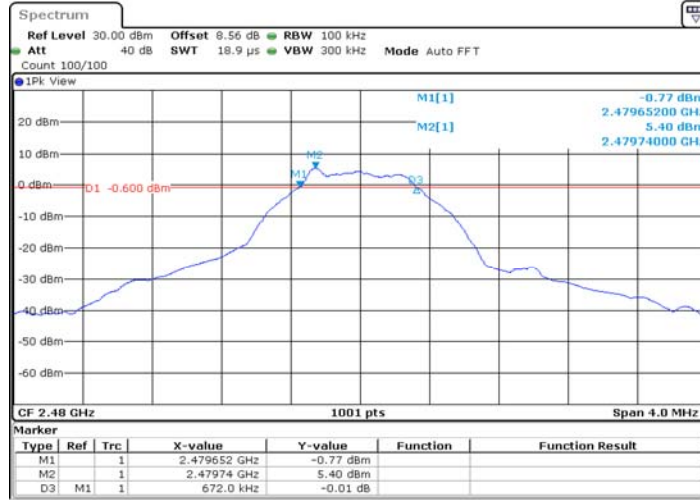
BLE_BT4.0_Ant1_2402



BLE_BT4.0_Ant1_2440



BLE_BT4.0_Ant1_2480



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Item B: Maximum conducted Peak output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
BLE_BT4.0	Ant1	2402	4.20	<=30	PASS
		2440	4.10	<=30	PASS
		2480	3.54	<=30	PASS

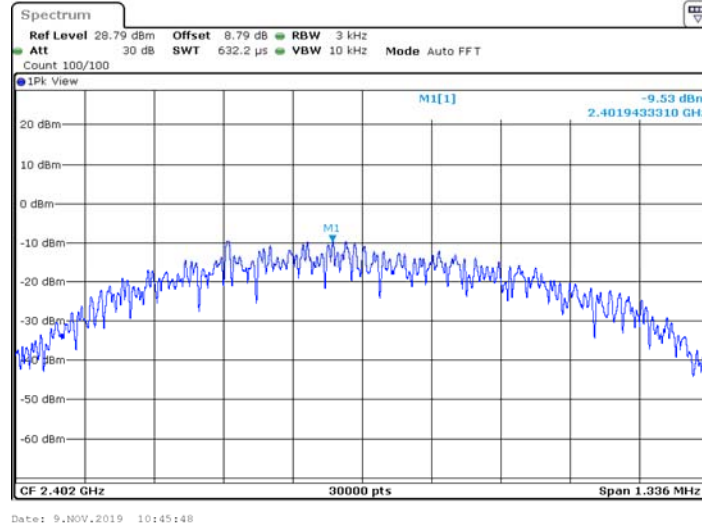
Item C: Maximum power spectral density

Test Result

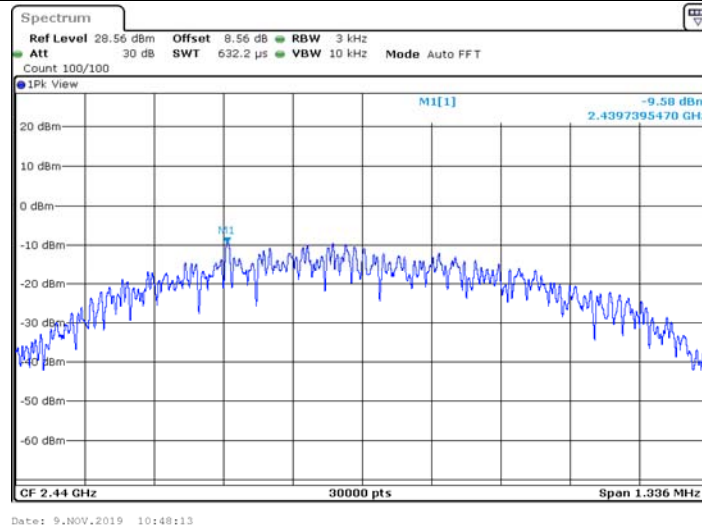
TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
BLE_BT4.0	Ant1	2402	-9.53	<=8	PASS
		2440	-9.58	<=8	PASS
		2480	-10.2	<=8	PASS

Test Graphs

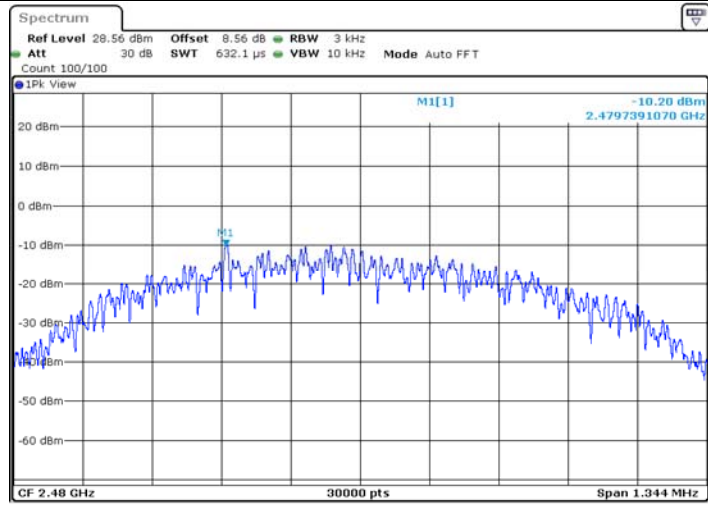
BLE_BT4.0_Ant1_2402



BLE_BT4.0_Ant1_2440



BLE_BT4.0_Ant1_2480



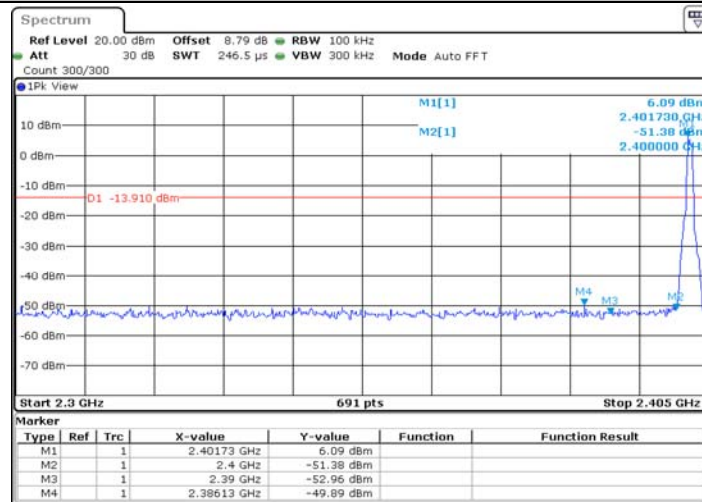
Item D:Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_BT4.0	Ant1	Low	2402	6.09	-49.89	<=-13.91	PASS
		High	2480	5.38	-49.13	<=-14.62	PASS

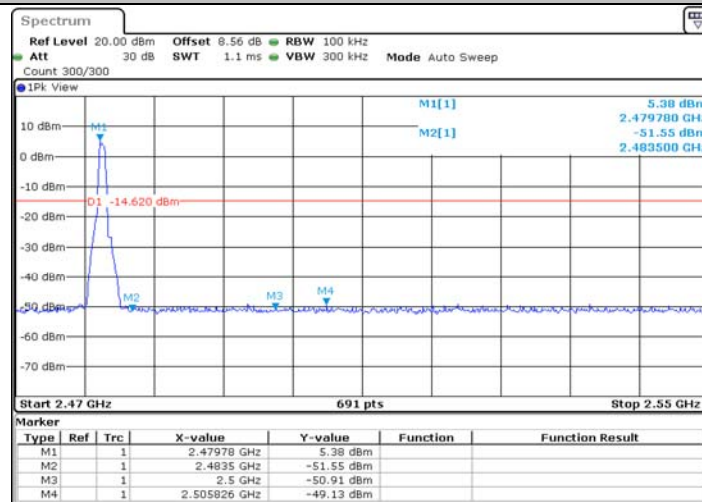
Test Graphs

BLE_BT4.0_Ant1_Low_2402



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BLE_BT4.0_Ant1_High_2480



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Item E: Duty Cycle

Test Result

TestMode	Antenna	Channel	TransmissionDuration [ms]	Transmission Period [ms]	Duty Cycle [%]
BLE_BT4.0	Ant1	2440	0.39	0.62	62.96

Test Graphs

