

Test Graphs



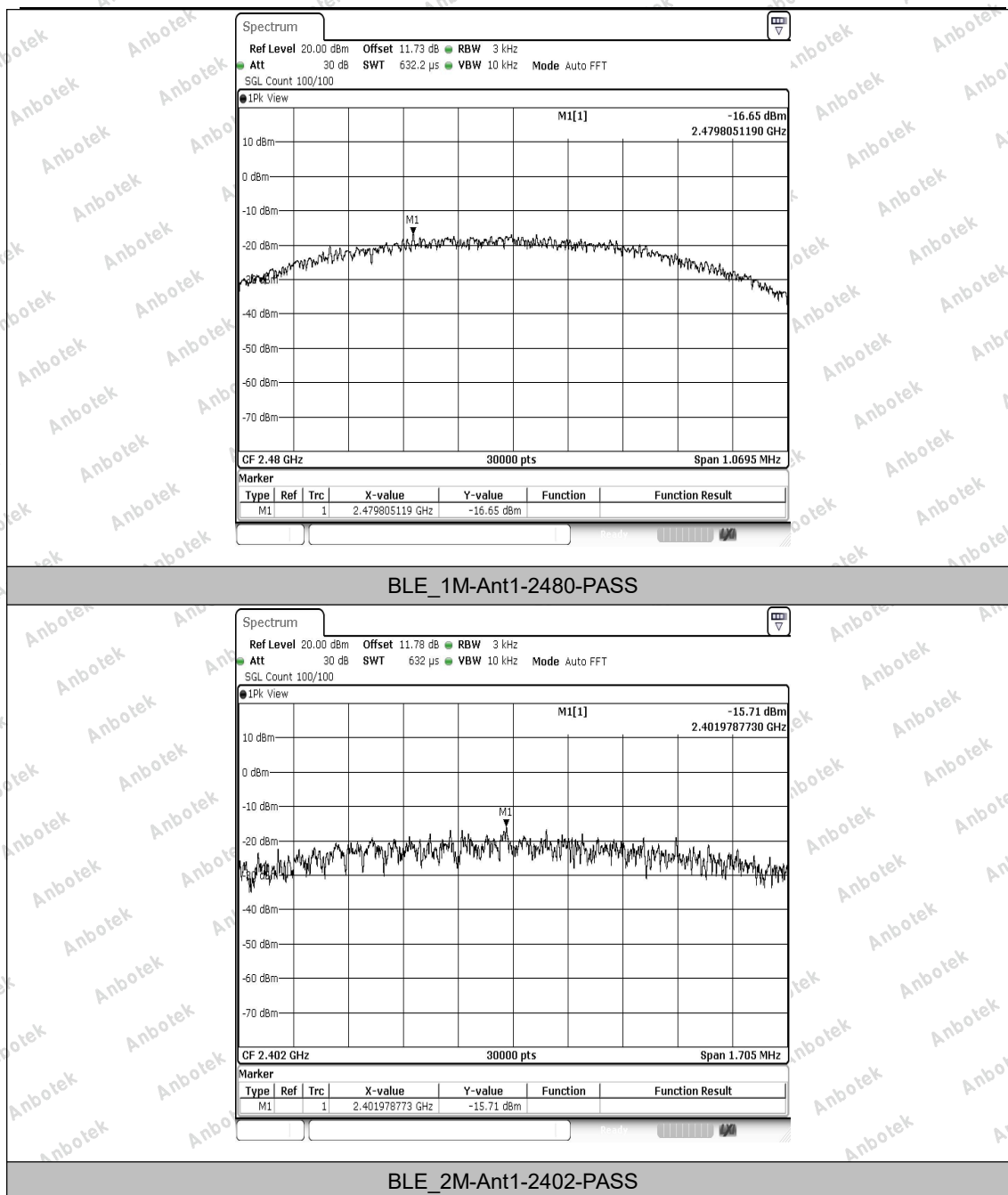
Shenzhen Anbotek Compliance Laboratory Limited

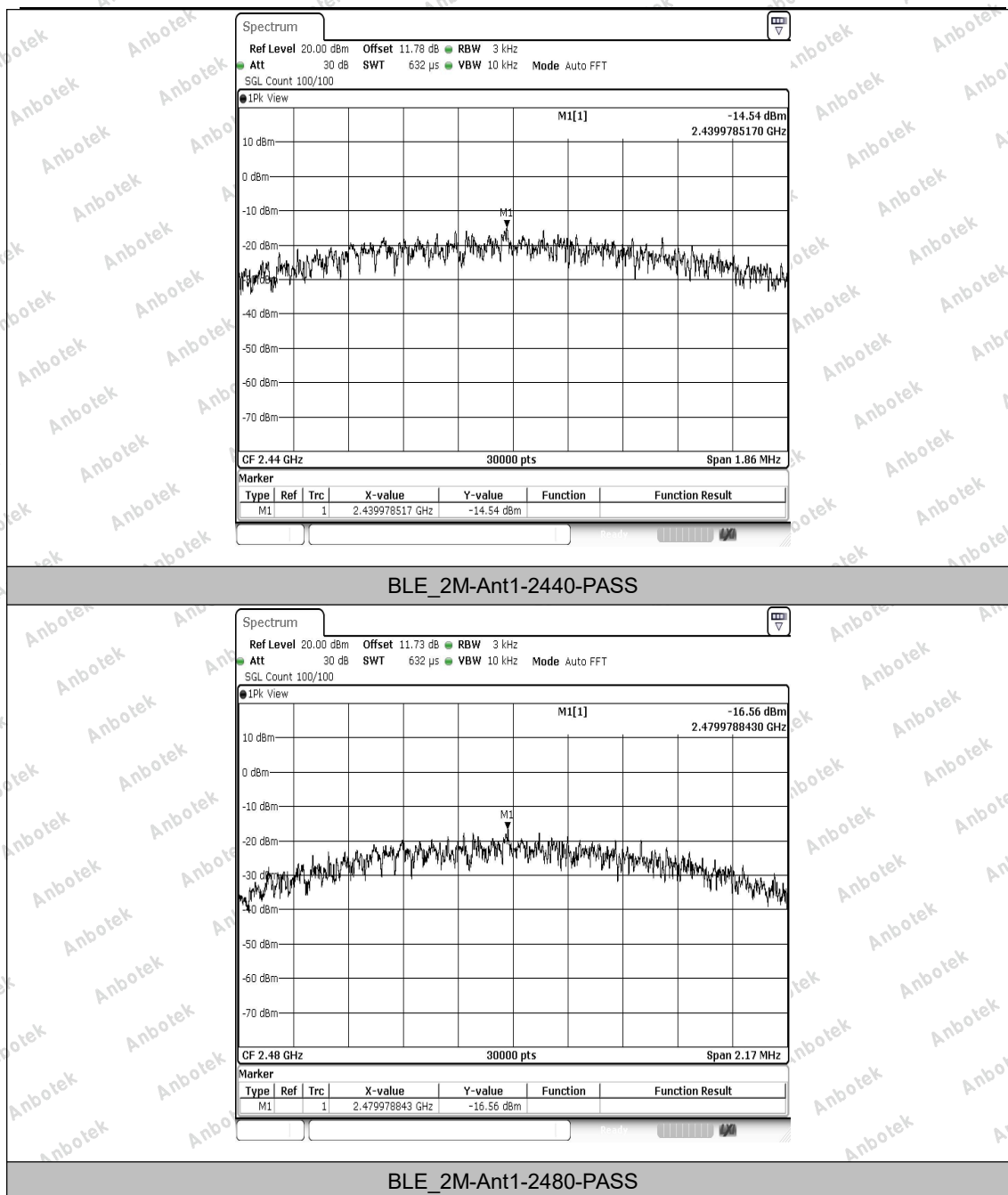
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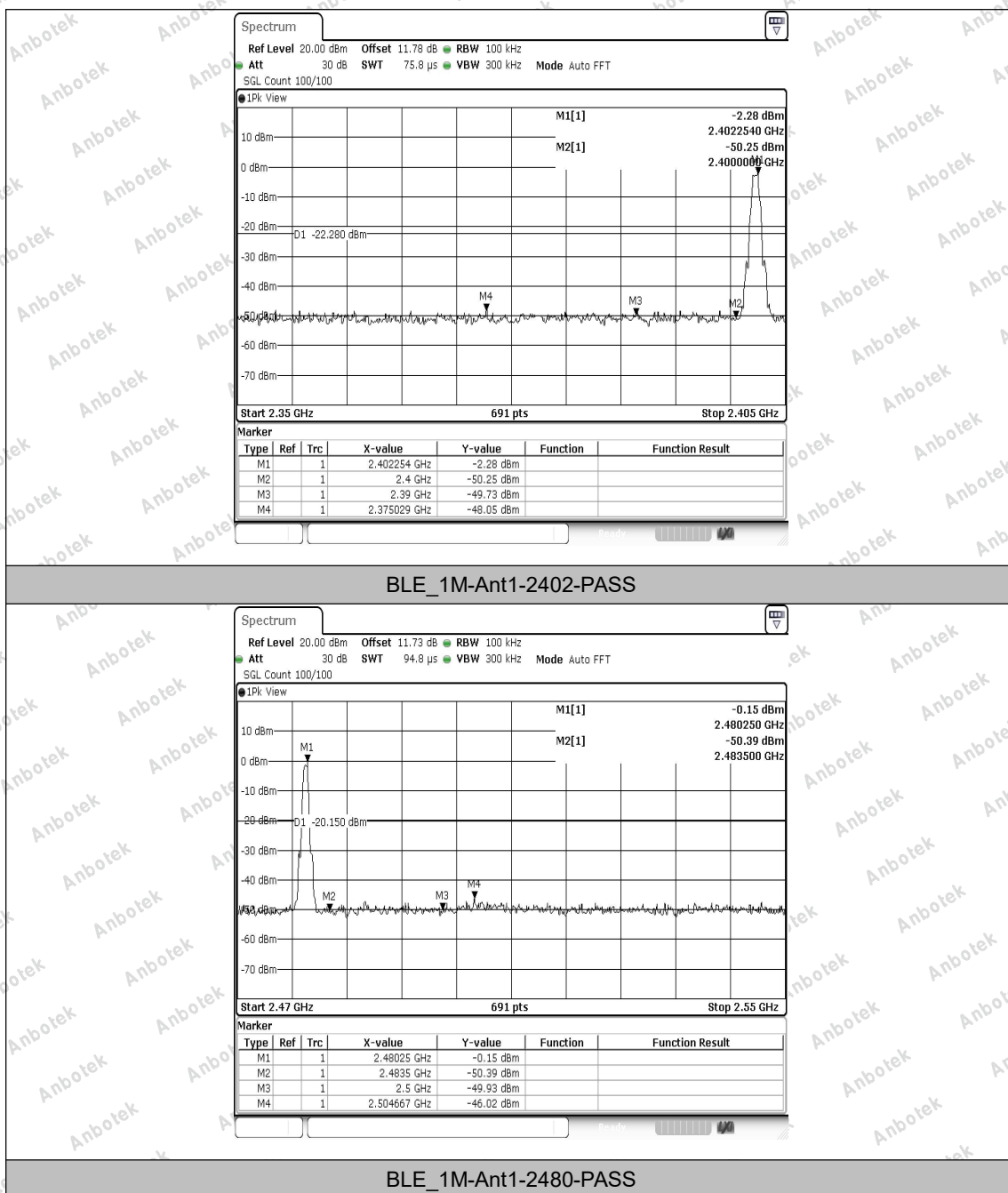
Appendix E: Band edge measurements

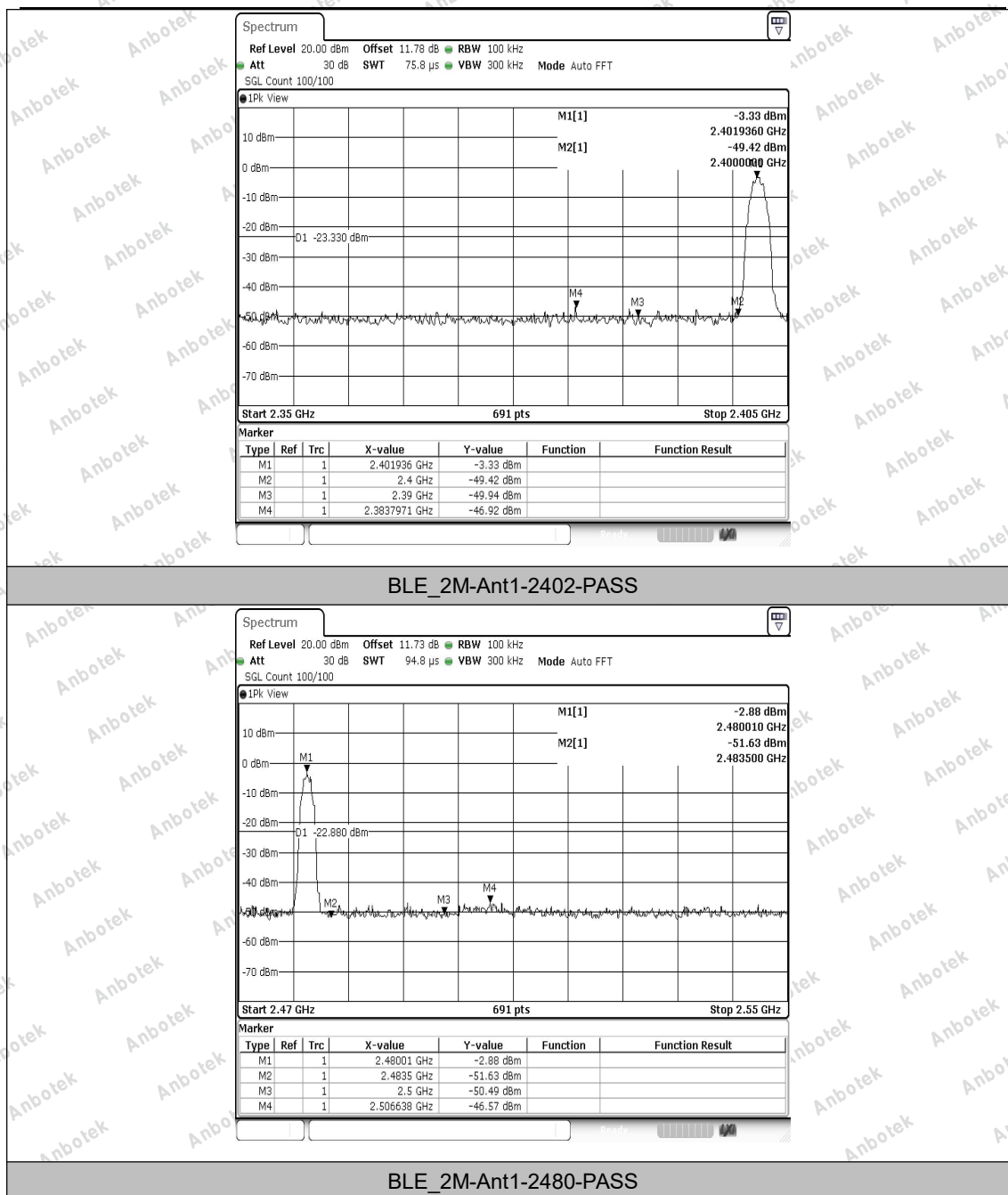
Test Result

TestMode	Antenna	Channel	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	-2.28	-48.05	≤-22.28	PASS
BLE_1M	Ant1	High	2480	-0.15	-46.02	≤-20.15	PASS
BLE_2M	Ant1	Low	2402	-3.33	-46.92	≤-23.33	PASS
BLE_2M	Ant1	High	2480	-2.88	-46.57	≤-22.88	PASS



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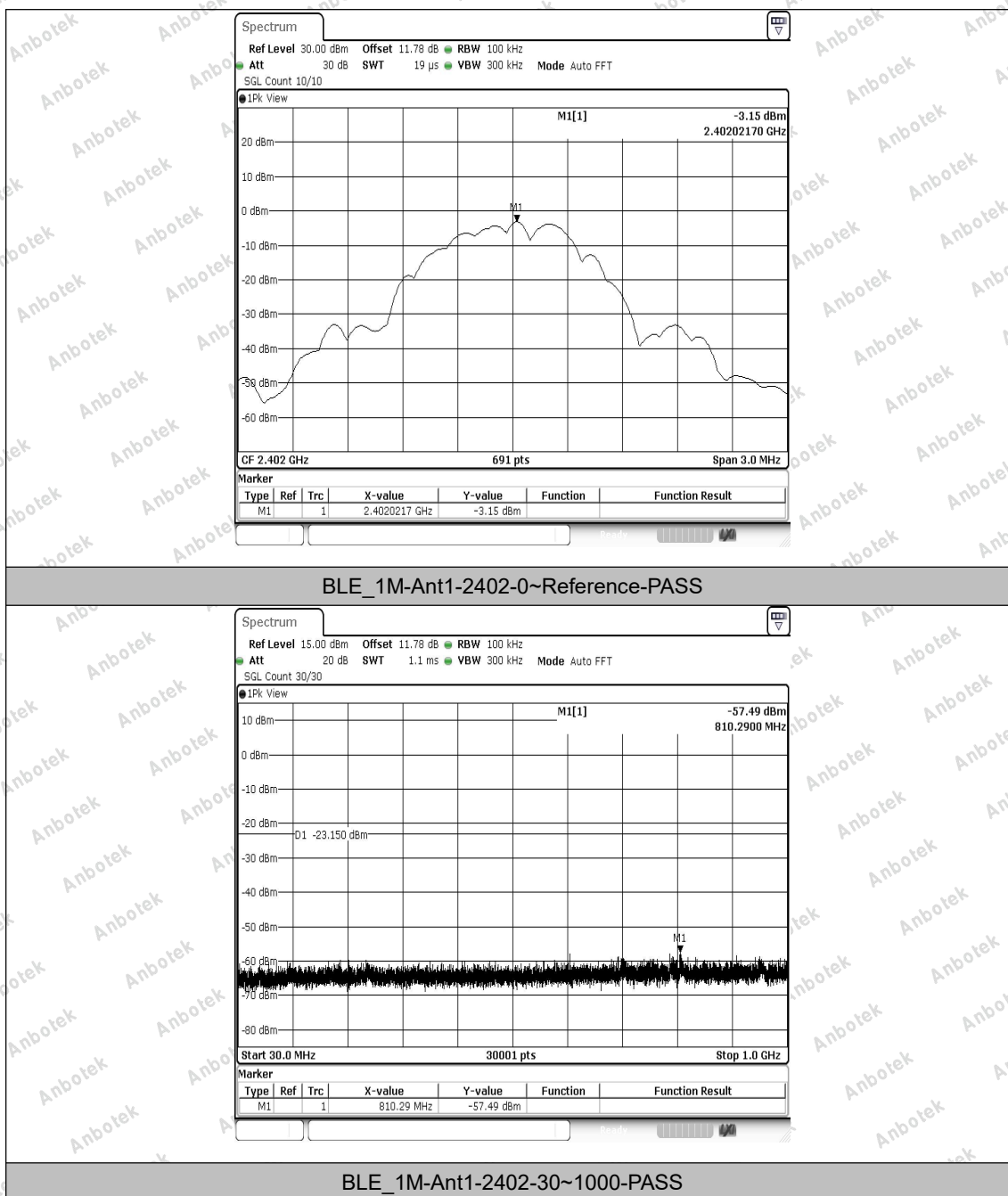
Appendix F: Conducted Spurious Emission

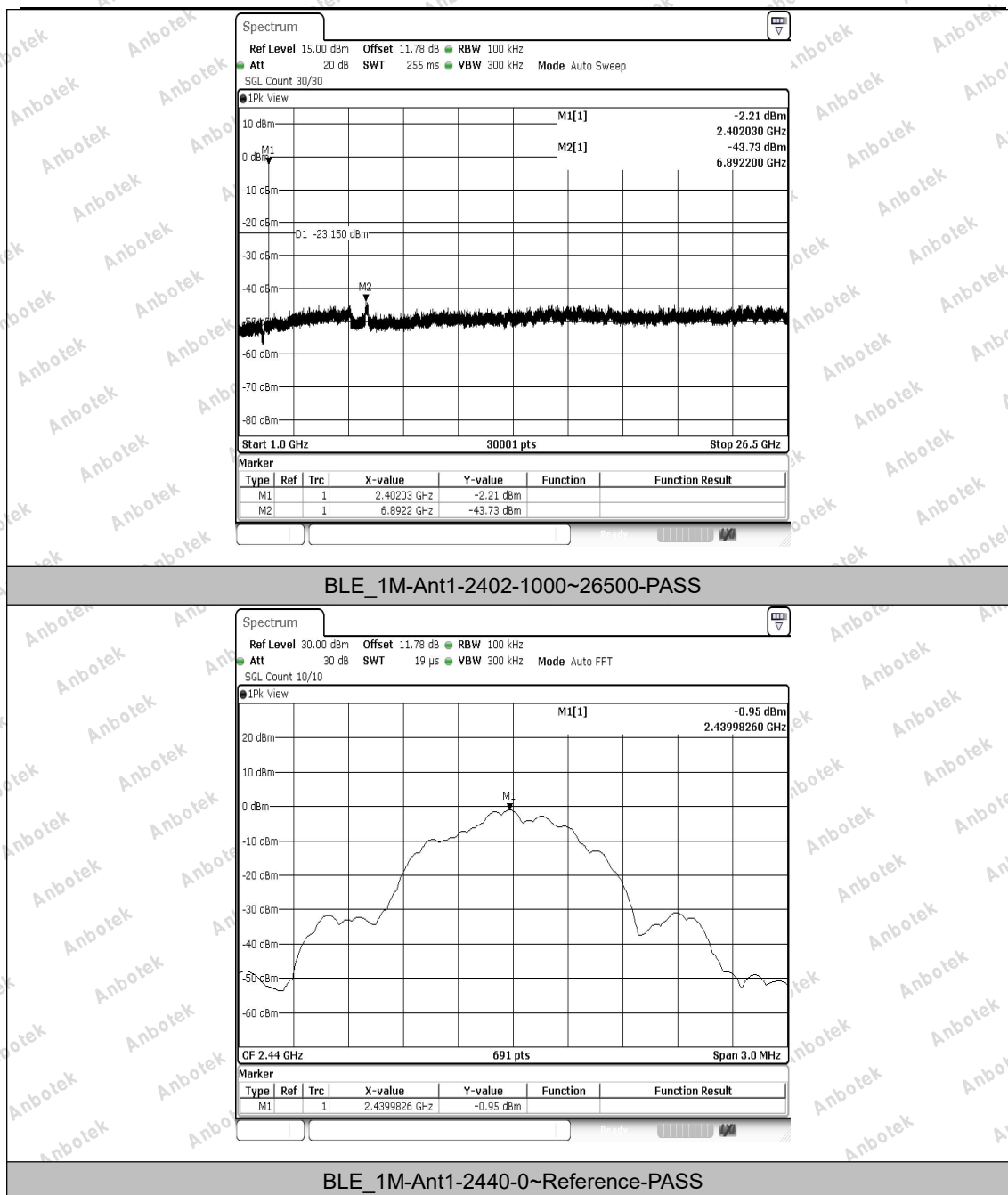
Test Result

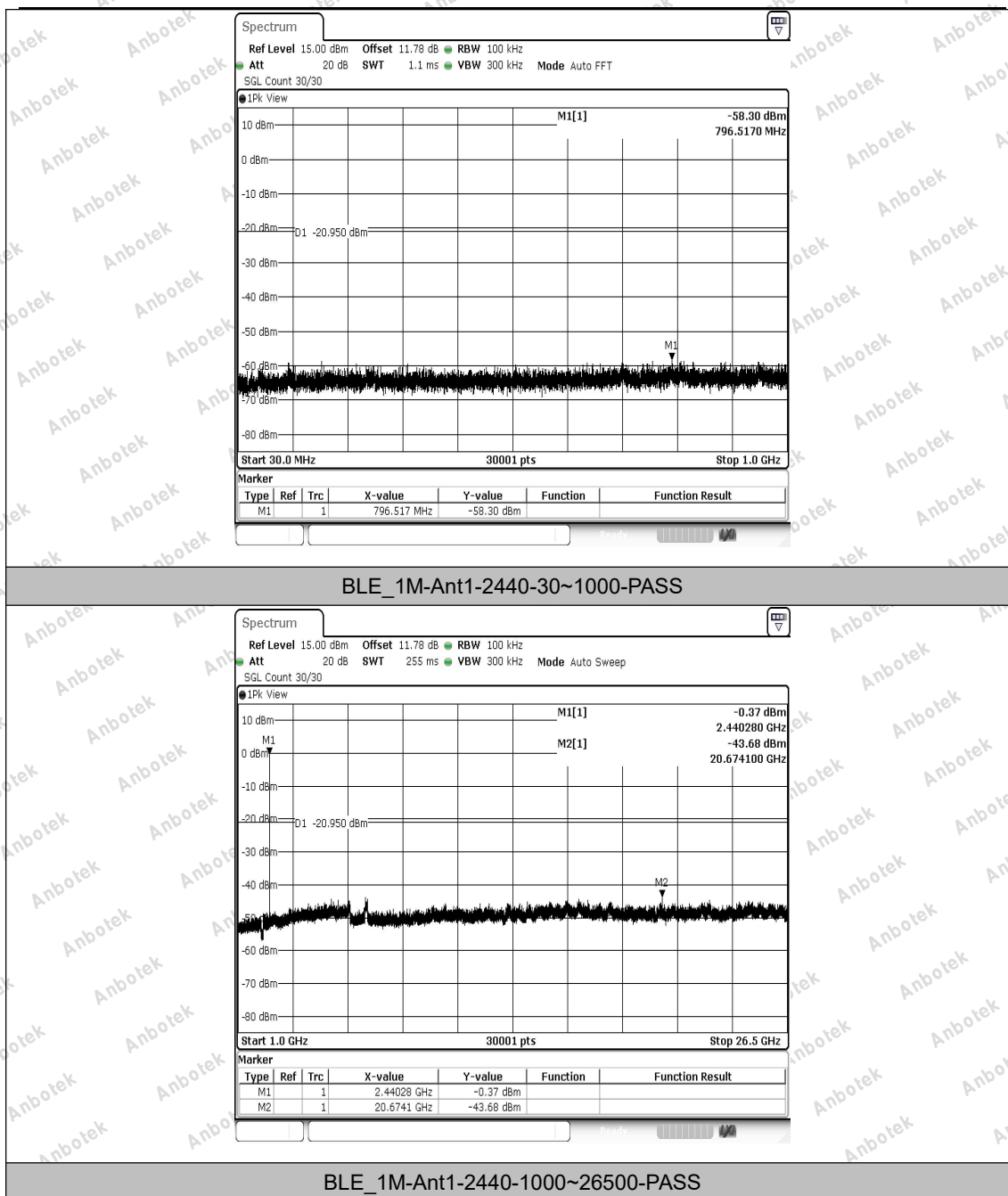
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	-3.15	-3.15	---	PASS
BLE_1M	Ant1	2402	30~1000	-3.15	-57.49	≤-23.15	PASS
BLE_1M	Ant1	2402	1000~26500	-3.15	-43.73	≤-23.15	PASS
BLE_1M	Ant1	2440	0~Reference	-0.95	-0.95	---	PASS
BLE_1M	Ant1	2440	30~1000	-0.95	-58.3	≤-20.95	PASS
BLE_1M	Ant1	2440	1000~26500	-0.95	-43.68	≤-20.95	PASS
BLE_1M	Ant1	2480	0~Reference	-1.00	-1.00	---	PASS
BLE_1M	Ant1	2480	30~1000	-1.00	-58.59	≤-21	PASS
BLE_1M	Ant1	2480	1000~26500	-1.00	-44.22	≤-21	PASS
BLE_2M	Ant1	2402	0~Reference	-4.29	-4.29	---	PASS
BLE_2M	Ant1	2402	30~1000	-4.29	-57.97	≤-24.29	PASS
BLE_2M	Ant1	2402	1000~26500	-4.29	-43.54	≤-24.29	PASS
BLE_2M	Ant1	2440	0~Reference	-3.81	-3.81	---	PASS
BLE_2M	Ant1	2440	30~1000	-3.81	-57.88	≤-23.81	PASS
BLE_2M	Ant1	2440	1000~26500	-3.81	-43.27	≤-23.81	PASS
BLE_2M	Ant1	2480	0~Reference	-5.01	-5.01	---	PASS
BLE_2M	Ant1	2480	30~1000	-5.01	-57.66	≤-25.01	PASS
BLE_2M	Ant1	2480	1000~26500	-5.01	-43.58	≤-25.01	PASS

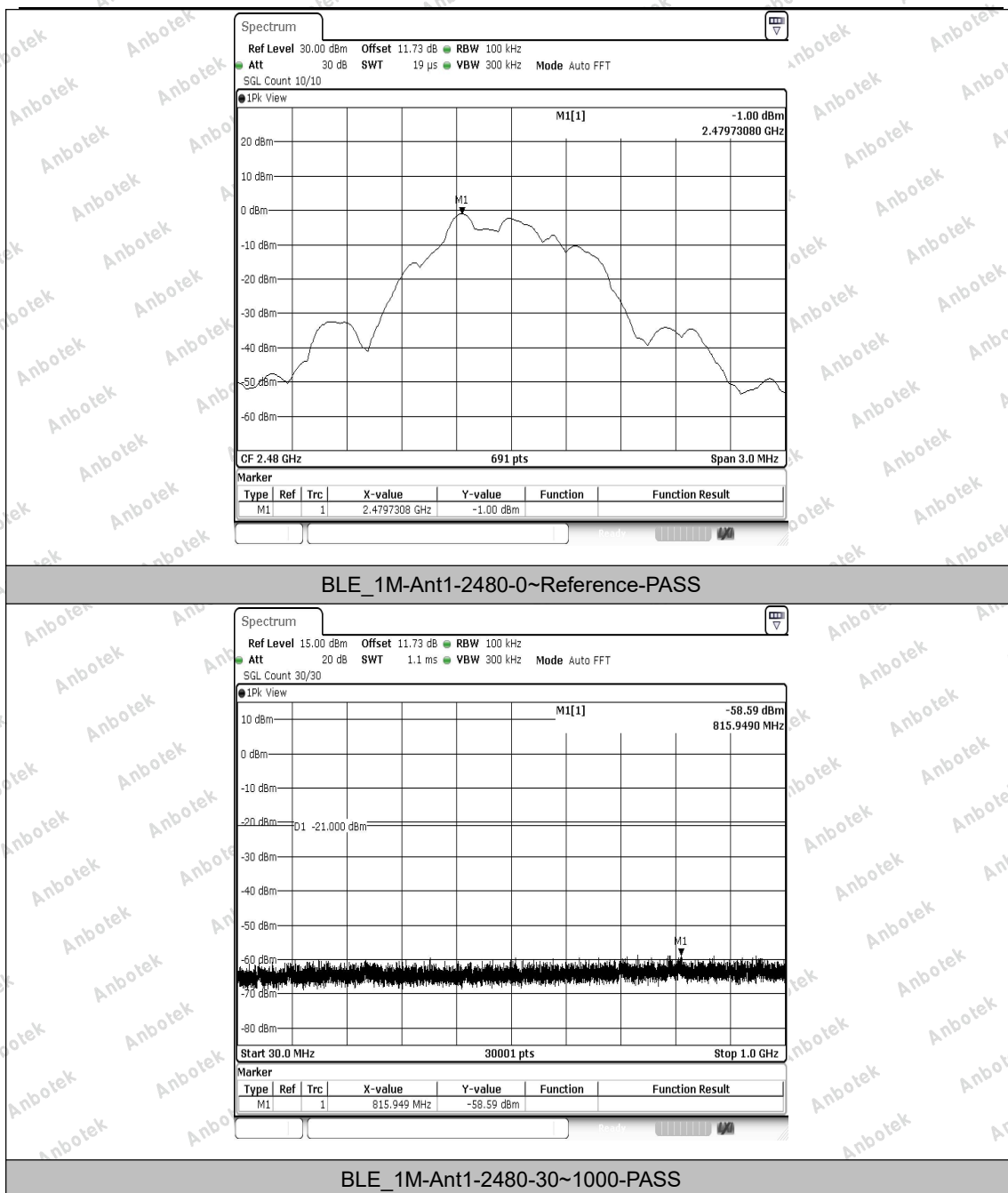


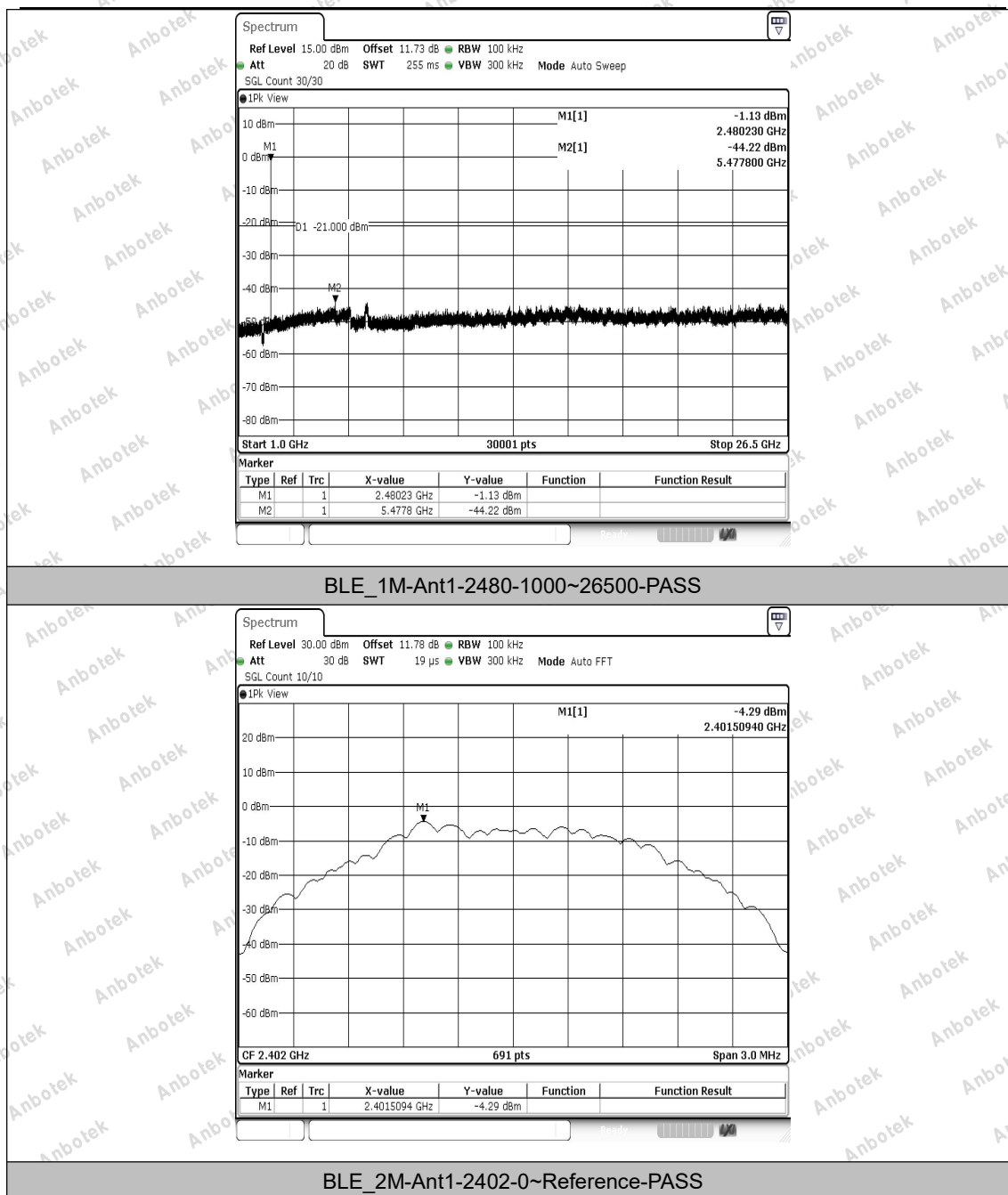
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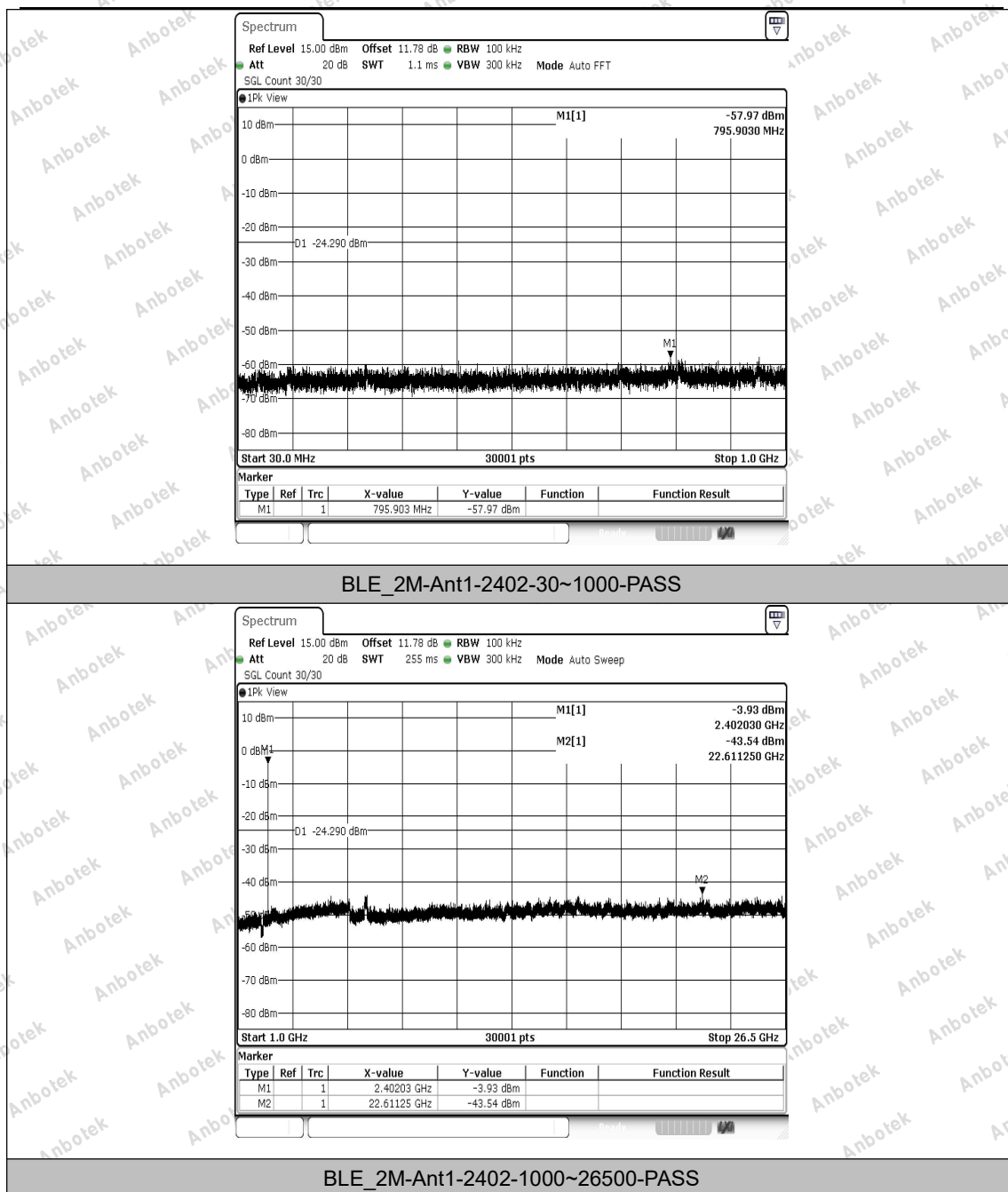


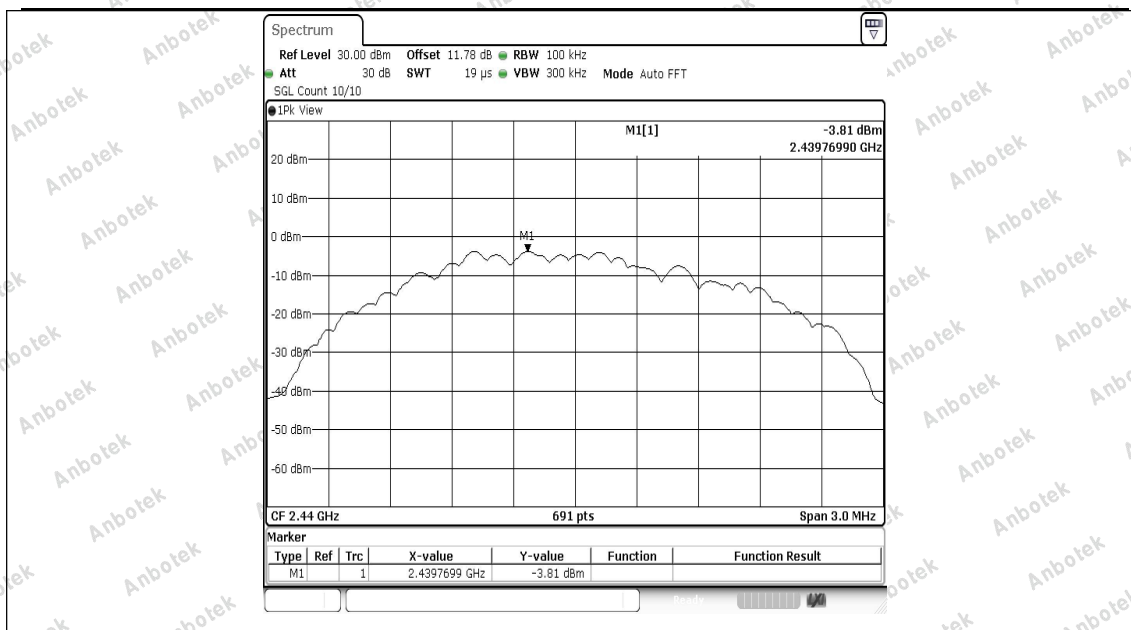




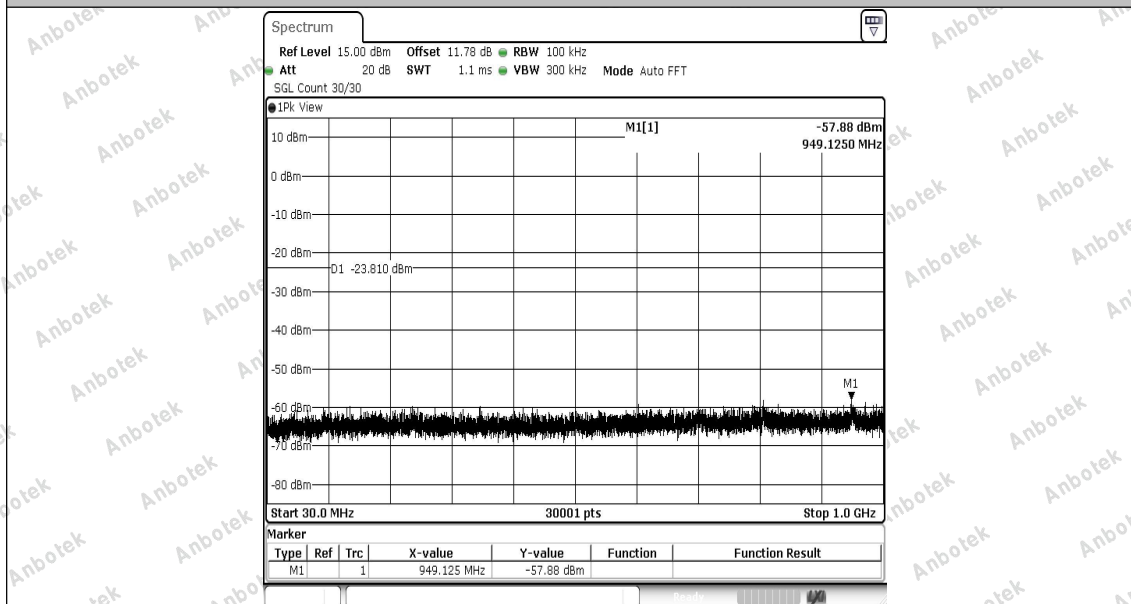






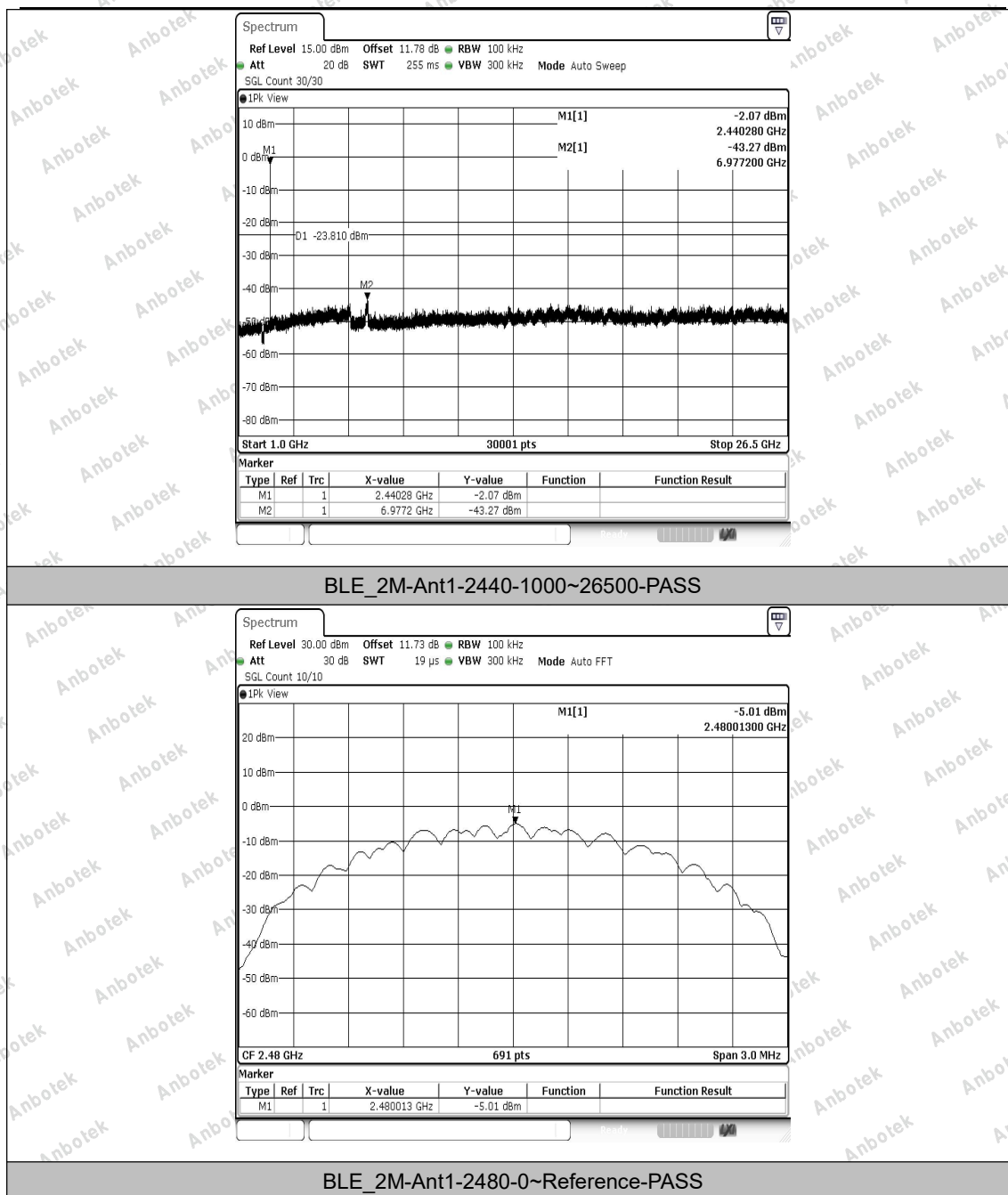


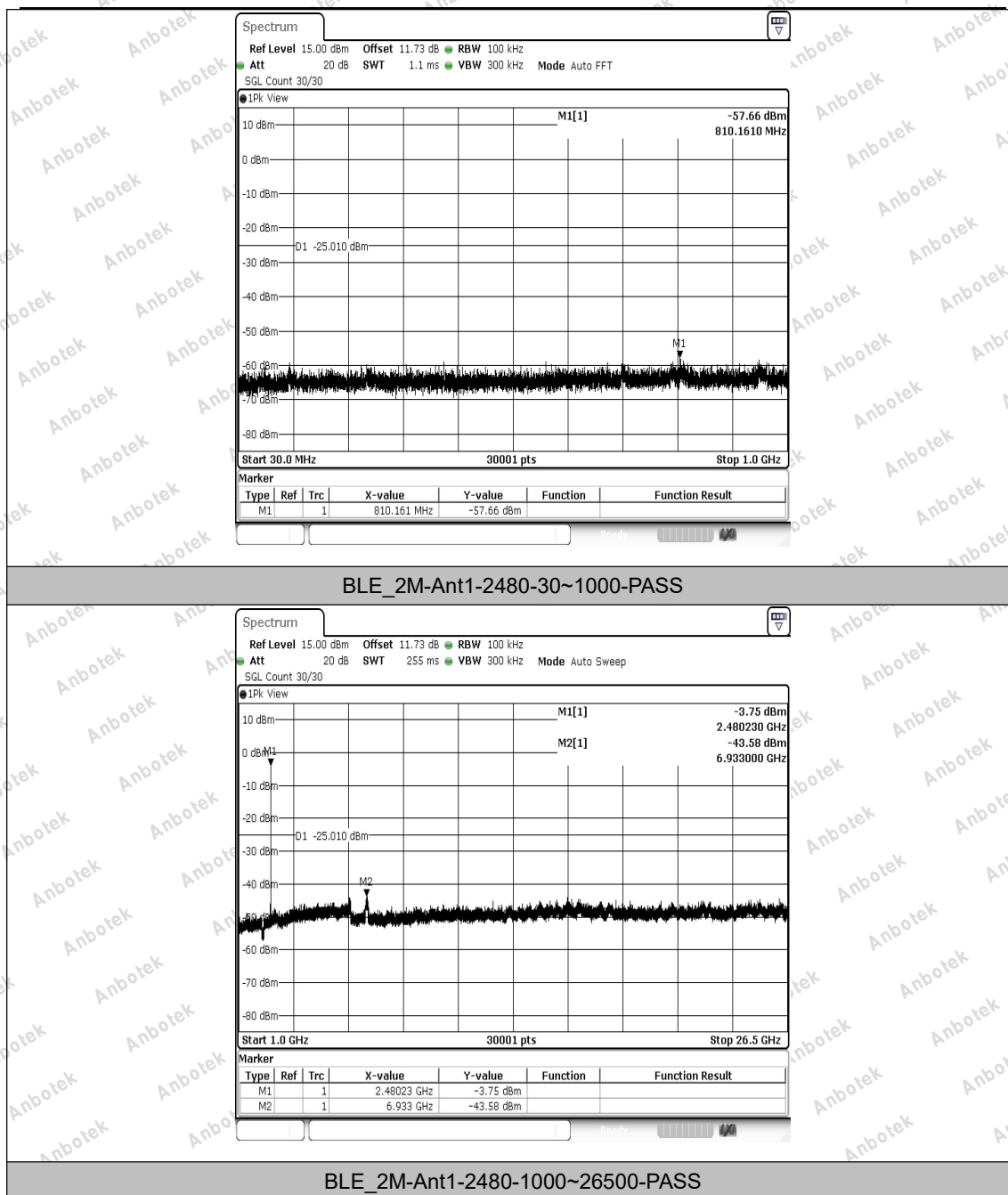
BLE_2M-Ant1-2440-0~Reference-PASS



BLE_2M-Ant1-2440-30~1000-PASS







---END---

