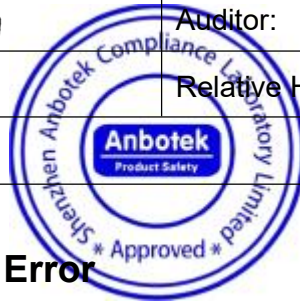


Appendix Test Data

Report No.:	1816C60002716201-01	Test Sample No.:	1-2-2
Start Test Date:	2026-4-29	Finish Test Date:	2026-5-7
Test Engineer:	Tracy Liang	Auditor:	Justin Feng
Temperature:	22.1°C	Relative Humidity:	53%
Pressure:	101kPa		



Appendix A: Frequency Error

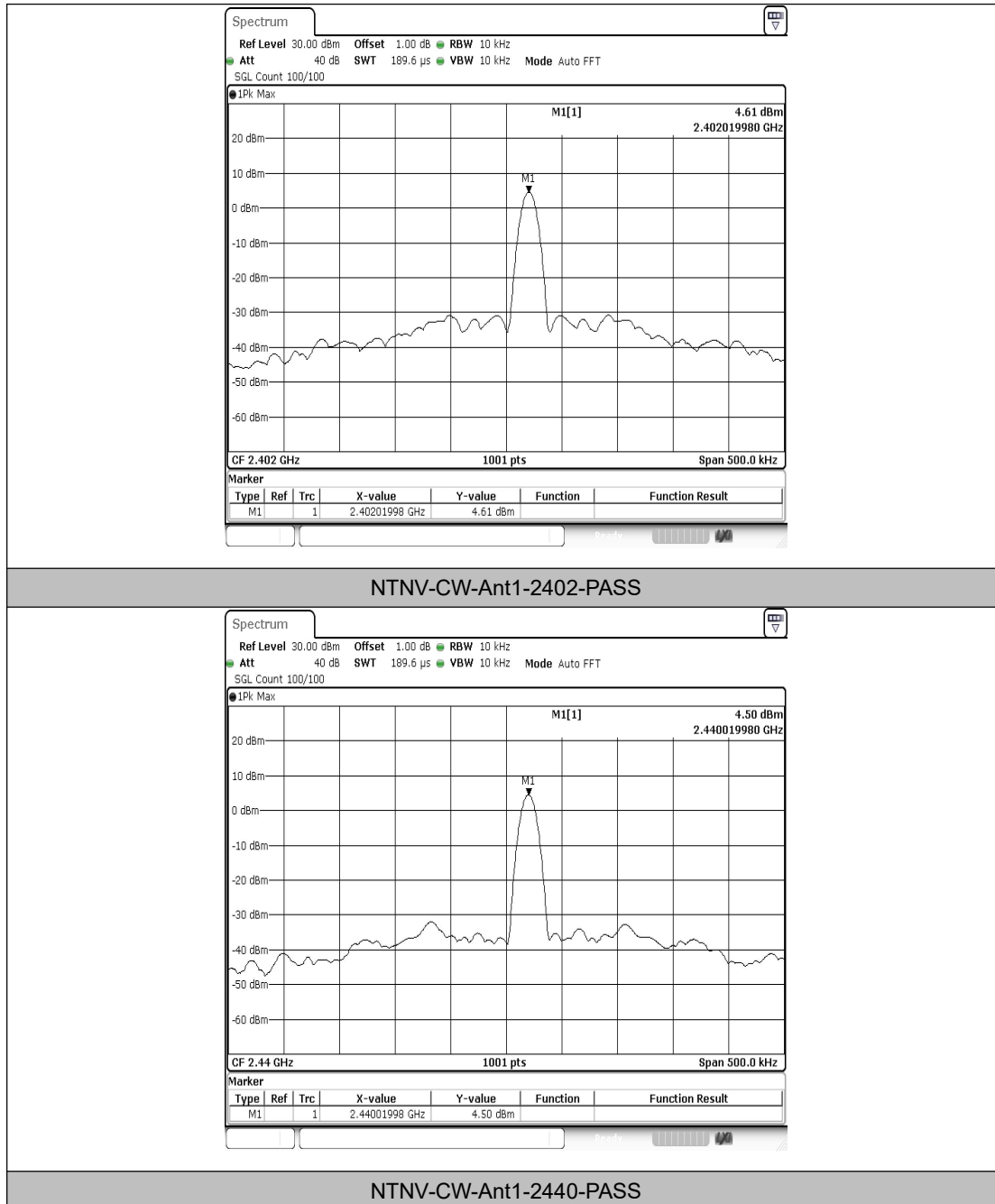
Test Result

Test Condition	Test Mode	Antenna	Freq.[MHz]	Center Freq [MHz]	Result[ppm]	Limit[ppm]	Verdict
NTNV	CW	Ant1	2402	2402.01998	8.31807	±50	PASS
NTNV	CW	Ant1	2440	2440.01998	8.18853	±50	PASS
NTNV	CW	Ant1	2480	2480.01998	8.05645	±50	PASS

Note: Result[ppm]= (Center Freq[MHz] -Freq.[MHz])/Freq.[MHz]*1000000



Test Graphs

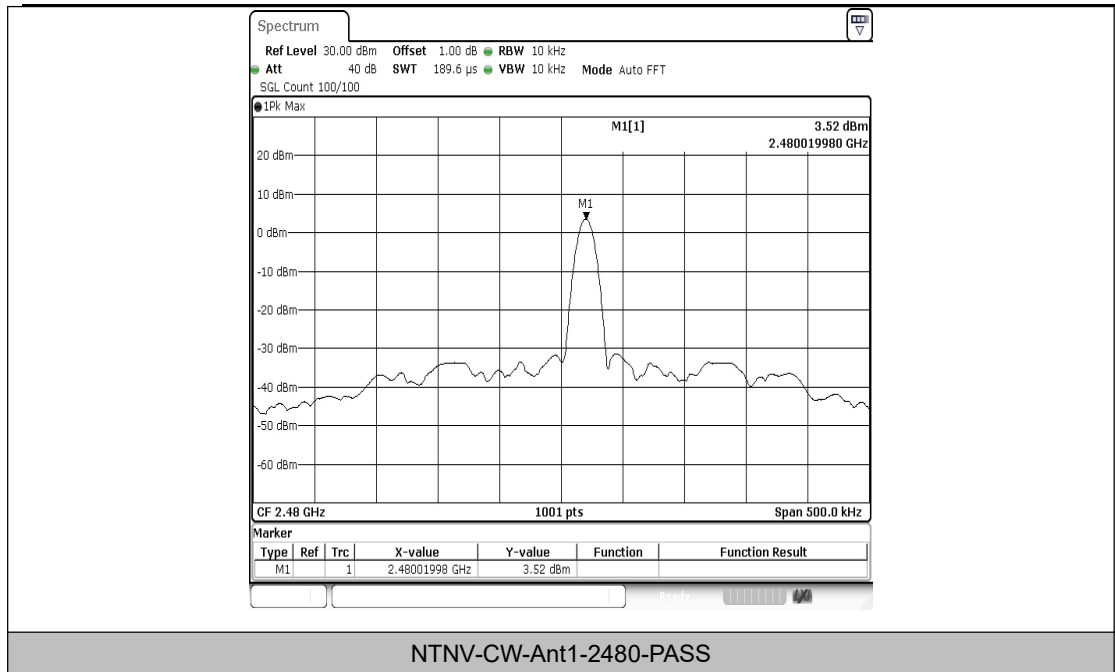


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Appendix B: Antenna Power

Test Result

Test Condition	TestMode	Antenna	Freq. [MHz]	Result[dBm]	Result[mW]	Limit [mW]	Verdict
NTNV	BLE_1M	Ant1	2402	4.54	2.8444	≤10	PASS
NTNV	BLE_1M	Ant1	2440	4.46	2.7925	≤10	PASS
NTNV	BLE_1M	Ant1	2480	3.55	2.2646	≤10	PASS
NTNV	BLE_2M	Ant1	2402	4.50	2.8183	≤10	PASS
NTNV	BLE_2M	Ant1	2440	4.51	2.8248	≤10	PASS
NTNV	BLE_2M	Ant1	2480	3.65	2.3173	≤10	PASS

Note: Result(mW)= $10^{(\text{Test Result(dBm)}/10)}$

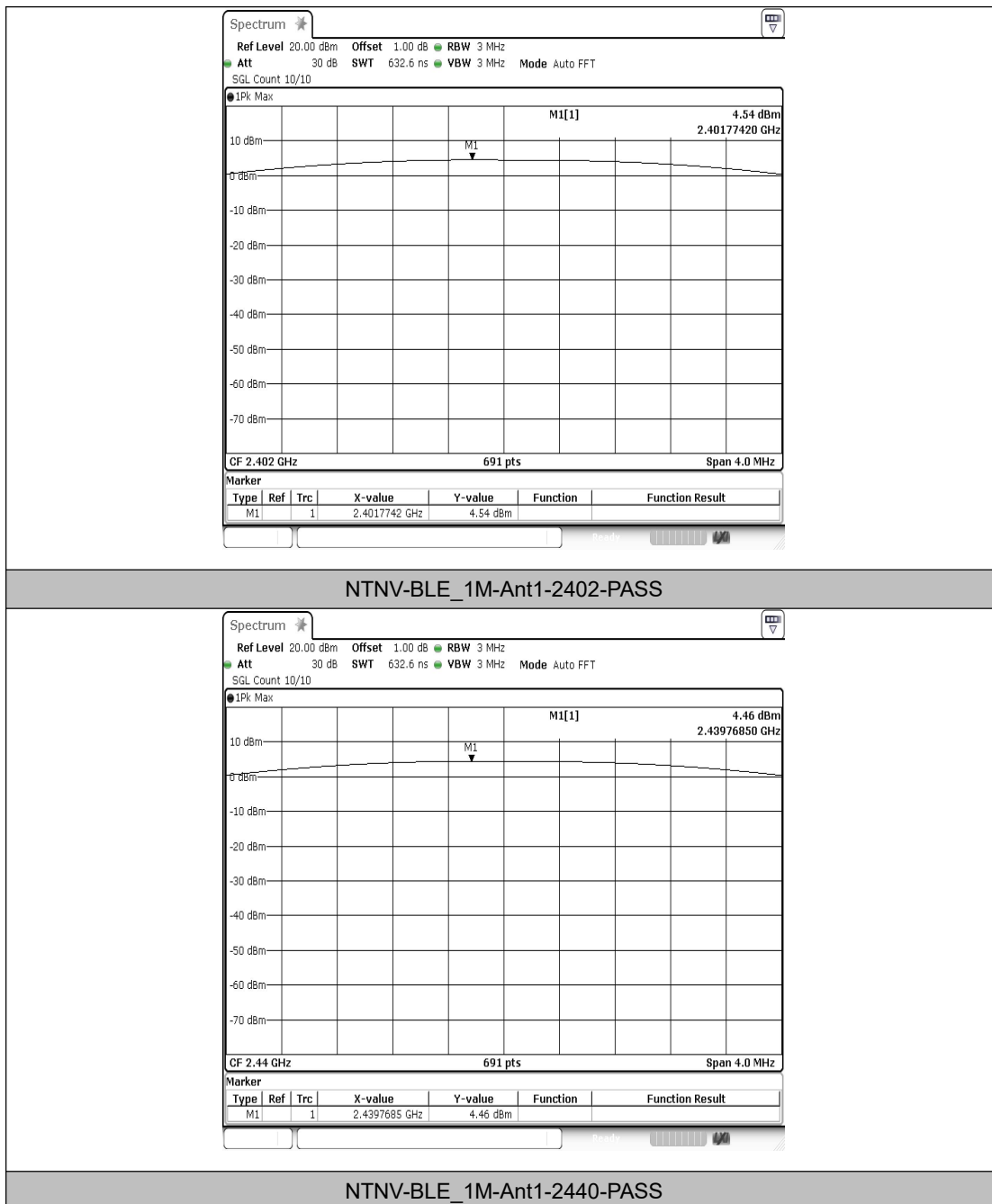
Test Condition	Test Mode	Antenna	Freq. [MHz]	Power [mW]	Rated Power [mW]	Result [%]	Limit(%)	Verdict
NTNV	BLE_1M	Ant1	2402	2.8444	3	-5.19	+20	PASS
NTNV	BLE_1M	Ant1	2440	2.7925	3	-6.92	+20	PASS
NTNV	BLE_1M	Ant1	2480	2.2646	3	-24.51	+20	PASS
NTNV	BLE_2M	Ant1	2402	2.8183	3	-6.06	+20	PASS
NTNV	BLE_2M	Ant1	2440	2.8248	3	-5.84	+20	PASS
NTNV	BLE_2M	Ant1	2480	2.3173	3	-22.76	+20	PASS

Test Condition	Test Mode	Antenna	Frequency [MHz]	Result[dBm]	Gain[dBi]	EIRP(dBm)	Limit(dBm)	Verdict
NTNV	BLE_1M	Ant1	2402	4.54	4.16	8.70	≤12.14	PASS
NTNV	BLE_1M	Ant1	2440	4.46	4.16	8.62	≤12.14	PASS
NTNV	BLE_1M	Ant1	2480	3.55	4.16	7.71	≤12.14	PASS
NTNV	BLE_2M	Ant1	2402	4.50	4.16	8.66	≤12.14	PASS
NTNV	BLE_2M	Ant1	2440	4.51	4.16	8.67	≤12.14	PASS
NTNV	BLE_2M	Ant1	2480	3.65	4.16	7.81	≤12.14	PASS

Note: EIRP[dBm]=Result[dBm]+Gain(dBi)



Test Graphs



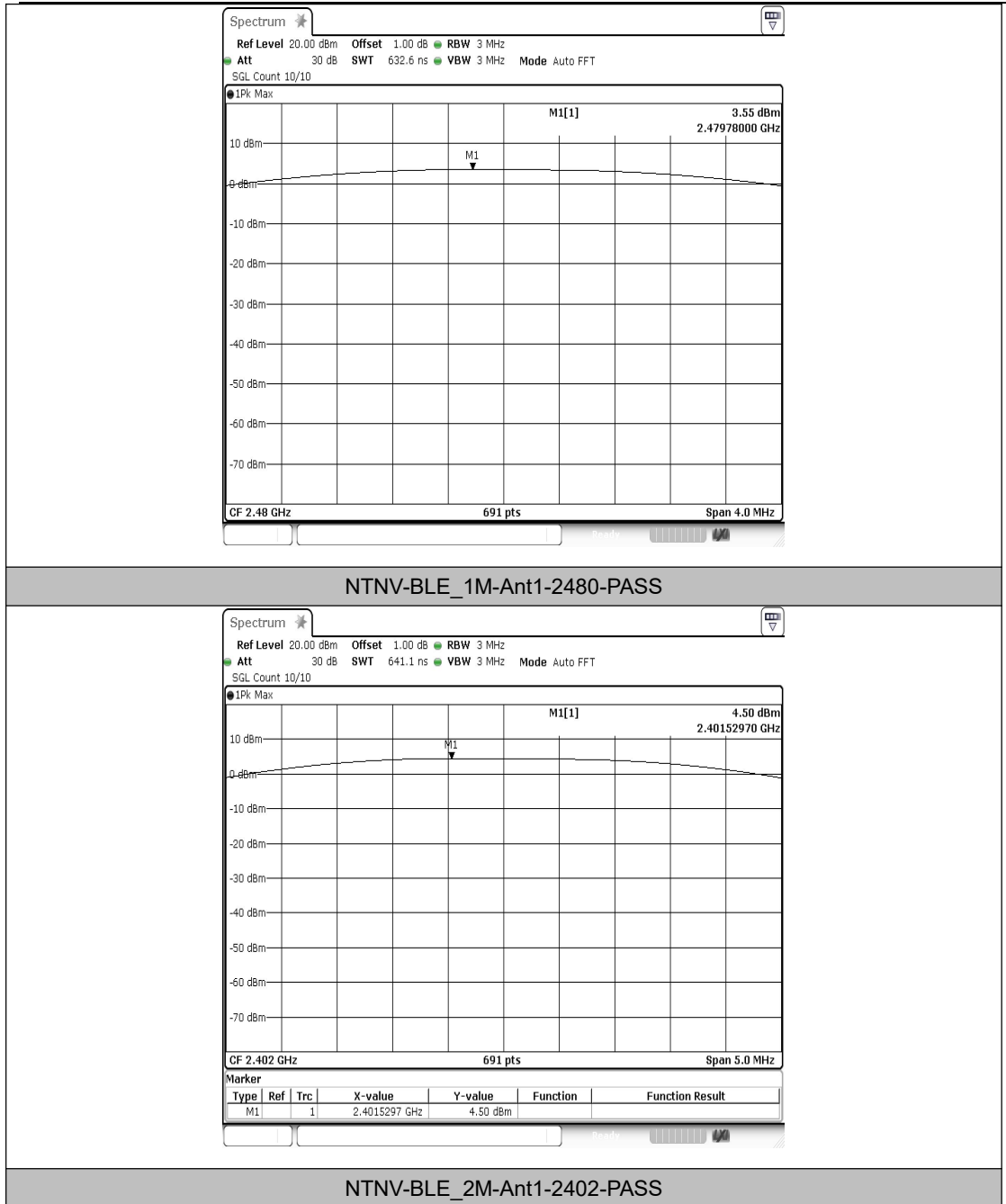
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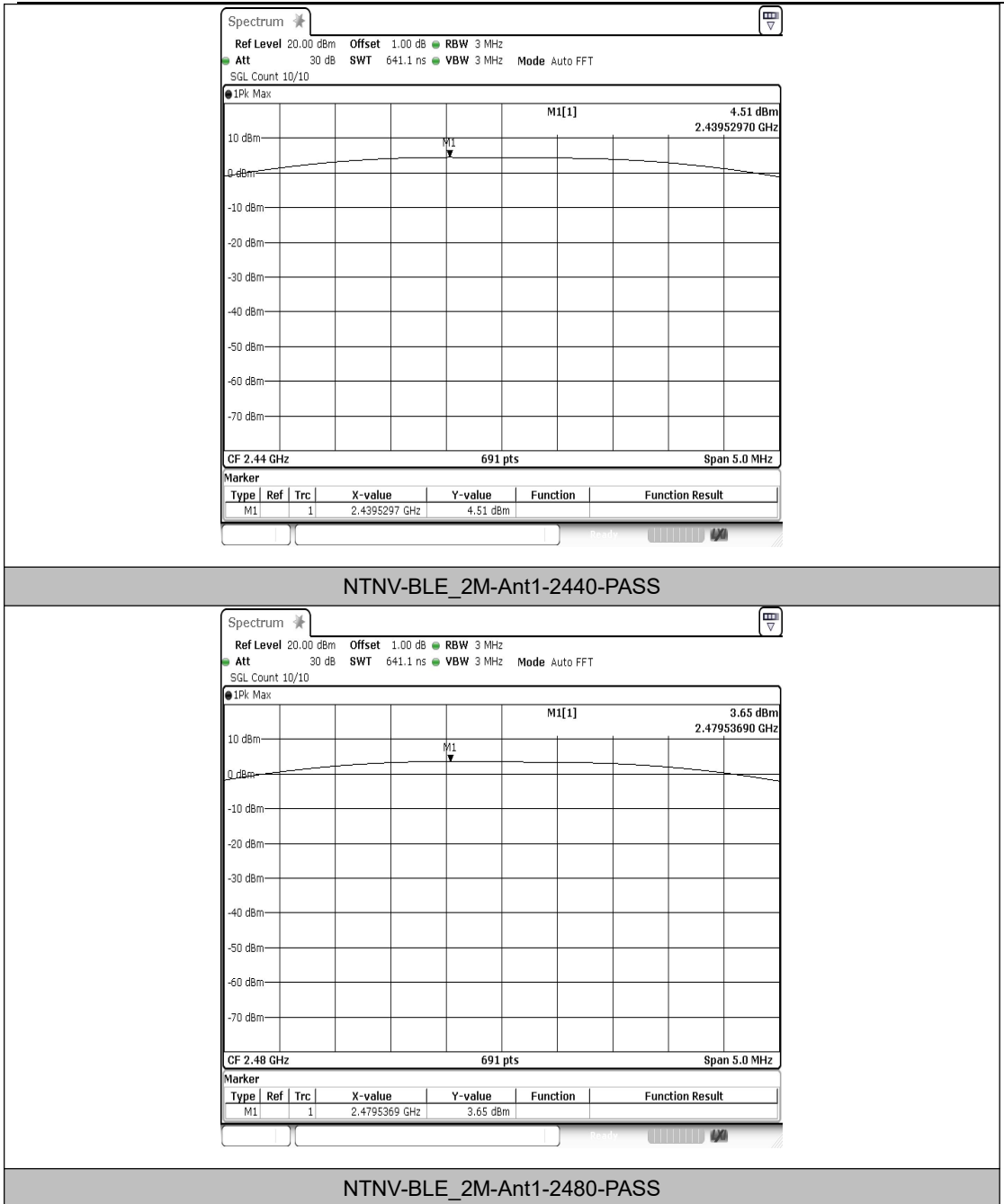
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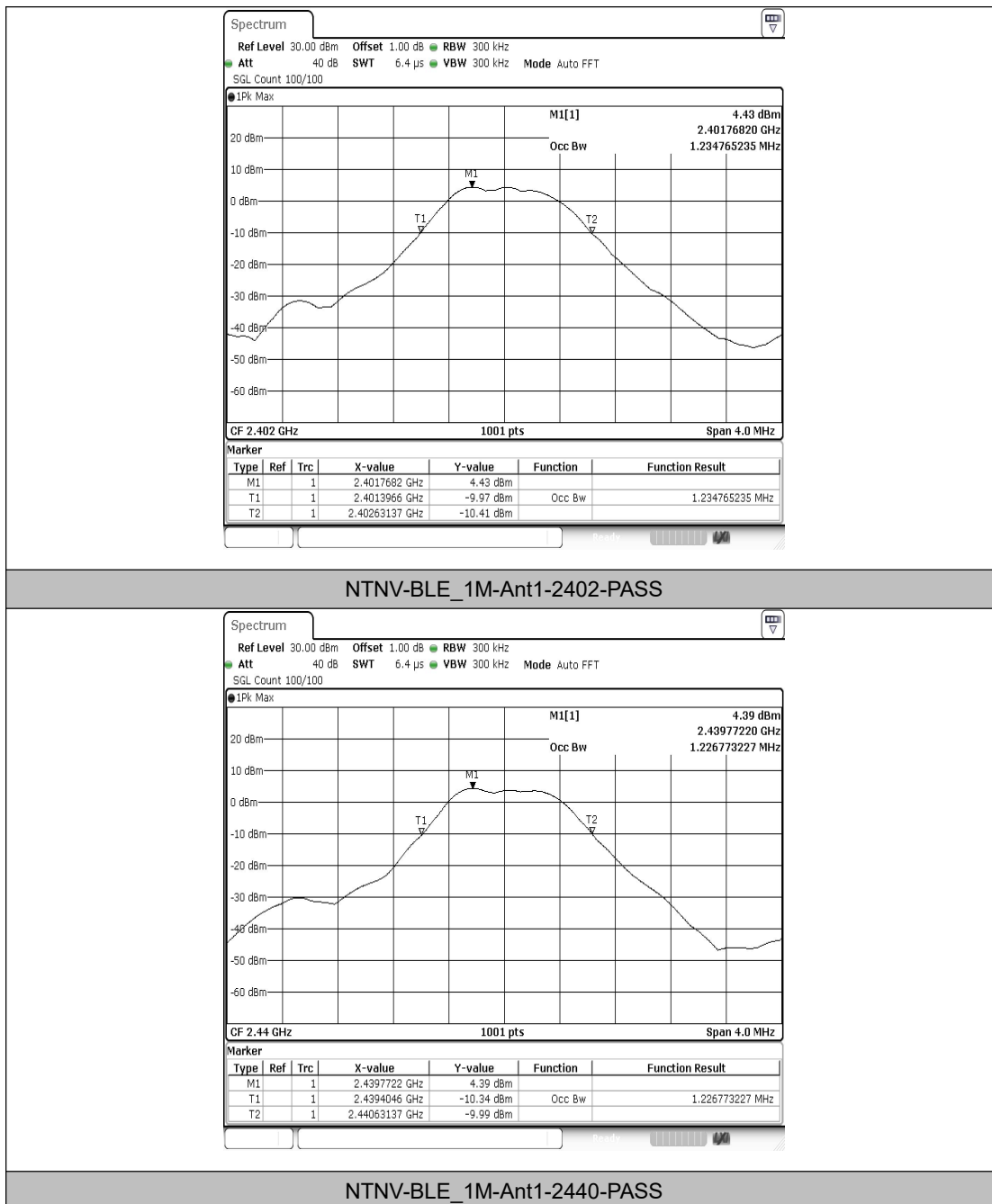
Appendix C: Occupied Bandwidth

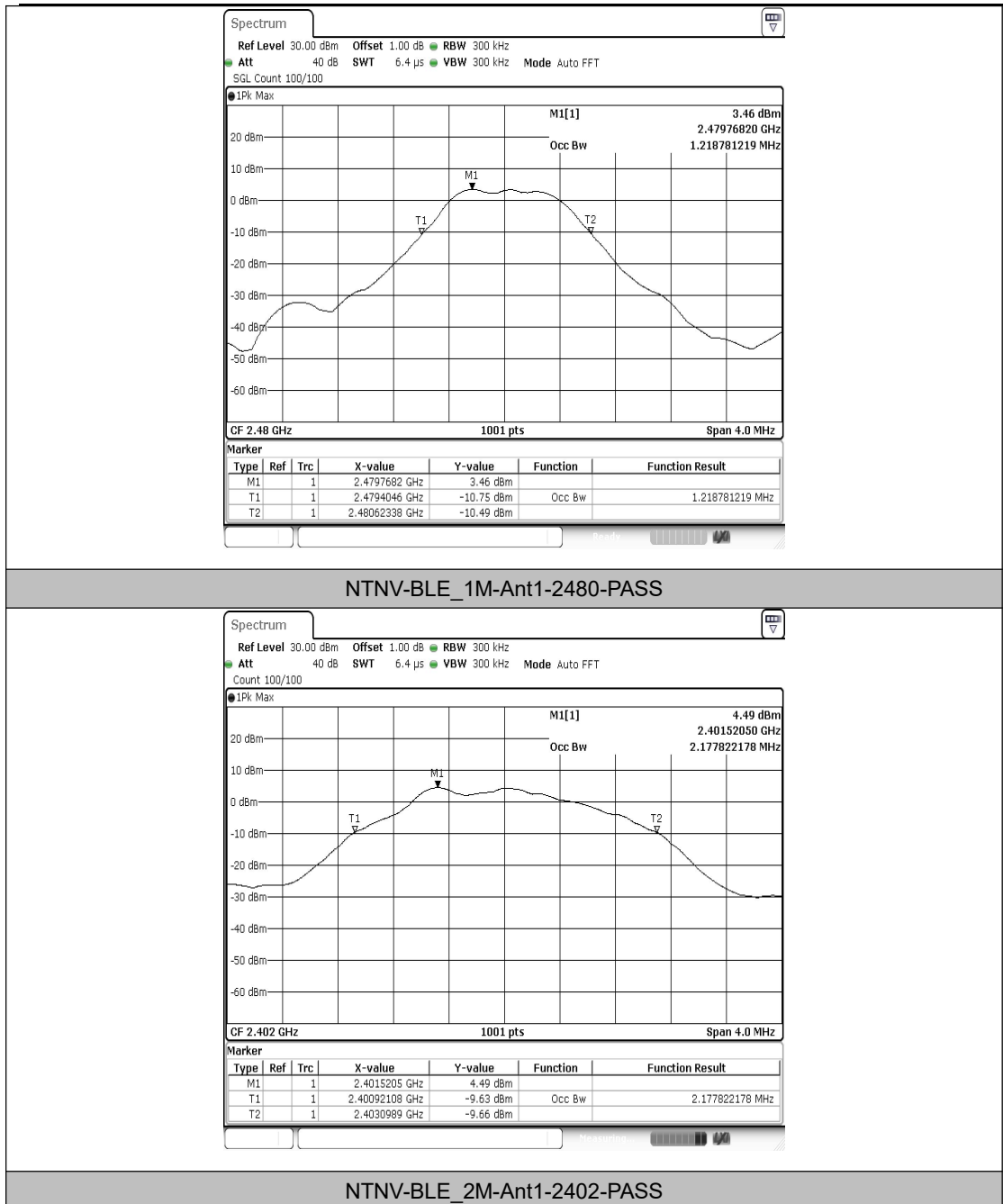
Test Result

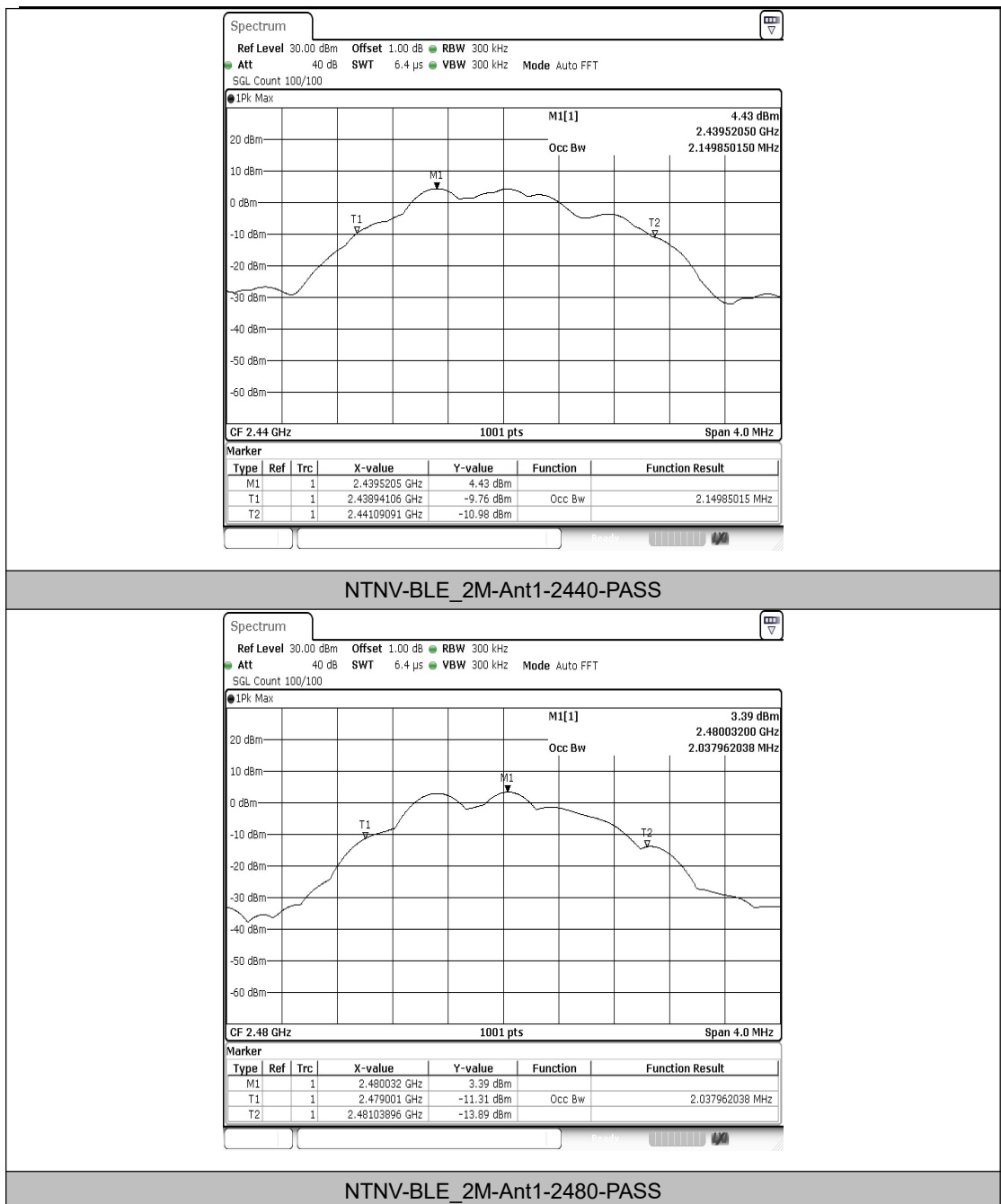
Test Condition	TestMode	Antenna	Freq.[MHz]	Result[MHz]	Limit [MHz]	Verdict
NTNV	BLE_1M	Ant1	2402	1.235	≤26	PASS
NTNV	BLE_1M	Ant1	2440	1.227	≤26	PASS
NTNV	BLE_1M	Ant1	2480	1.219	≤26	PASS
NTNV	BLE_2M	Ant1	2402	2.178	≤26	PASS
NTNV	BLE_2M	Ant1	2440	2.150	≤26	PASS
NTNV	BLE_2M	Ant1	2480	2.038	≤26	PASS



Test Graphs







Appendix D: Spurious Emission of TX

Test Result

Test Condition	Test Mode	Antenna	Freq. [MHz]	Freq. Range [MHz]	Freq. [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	Result [μW/MHz]	Limit [μW/MHz]	Verdict
NTNV	BLE_1M	Ant1	2402	30~1000	760.90	-50.28	≤-26	0.00938	≤2.5	PASS
NTNV	BLE_1M	Ant1	2402	1000~2387	2209.81	-43.16	≤-26	0.04831	≤2.5	PASS
NTNV	BLE_1M	Ant1	2402	2387~2400	2399.97	-27.26	≤-16	1.87932	≤25	PASS
NTNV	BLE_1M	Ant1	2402	2483.5~2496.5	2489.36	-38.48	≤-16	0.14191	≤25	PASS
NTNV	BLE_1M	Ant1	2402	2496.5~13000	5177.52	-39.70	≤-26	0.10715	≤2.5	PASS
NTNV	BLE_1M	Ant1	2440	30~1000	924.10	-49.75	≤-26	0.01059	≤2.5	PASS
NTNV	BLE_1M	Ant1	2440	1000~2387	2248.30	-42.33	≤-26	0.05848	≤2.5	PASS
NTNV	BLE_1M	Ant1	2440	2387~2400	2387.51	-38.43	≤-16	0.14355	≤25	PASS
NTNV	BLE_1M	Ant1	2440	2483.5~2496.5	2486.40	-37.88	≤-16	0.16293	≤25	PASS
NTNV	BLE_1M	Ant1	2440	2496.5~13000	2632.00	-43.13	≤-26	0.04864	≤2.5	PASS
NTNV	BLE_1M	Ant1	2480	30~1000	687.90	-50.27	≤-26	0.00940	≤2.5	PASS
NTNV	BLE_1M	Ant1	2480	1000~2387	2287.83	-40.98	≤-26	0.07980	≤2.5	PASS
NTNV	BLE_1M	Ant1	2480	2387~2400	2397.52	-38.87	≤-16	0.12972	≤25	PASS
NTNV	BLE_1M	Ant1	2480	2483.5~2496.5	2484.05	-35.80	≤-16	0.26303	≤25	PASS
NTNV	BLE_1M	Ant1	2480	2496.5~13000	5174.89	-39.90	≤-26	0.10233	≤2.5	PASS
NTNV	BLE_2M	Ant1	2402	30~1000	792.91	-50.47	≤-26	0.00897	≤2.5	PASS
NTNV	BLE_2M	Ant1	2402	1000~2387	2210.50	-43.23	≤-26	0.04753	≤2.5	PASS



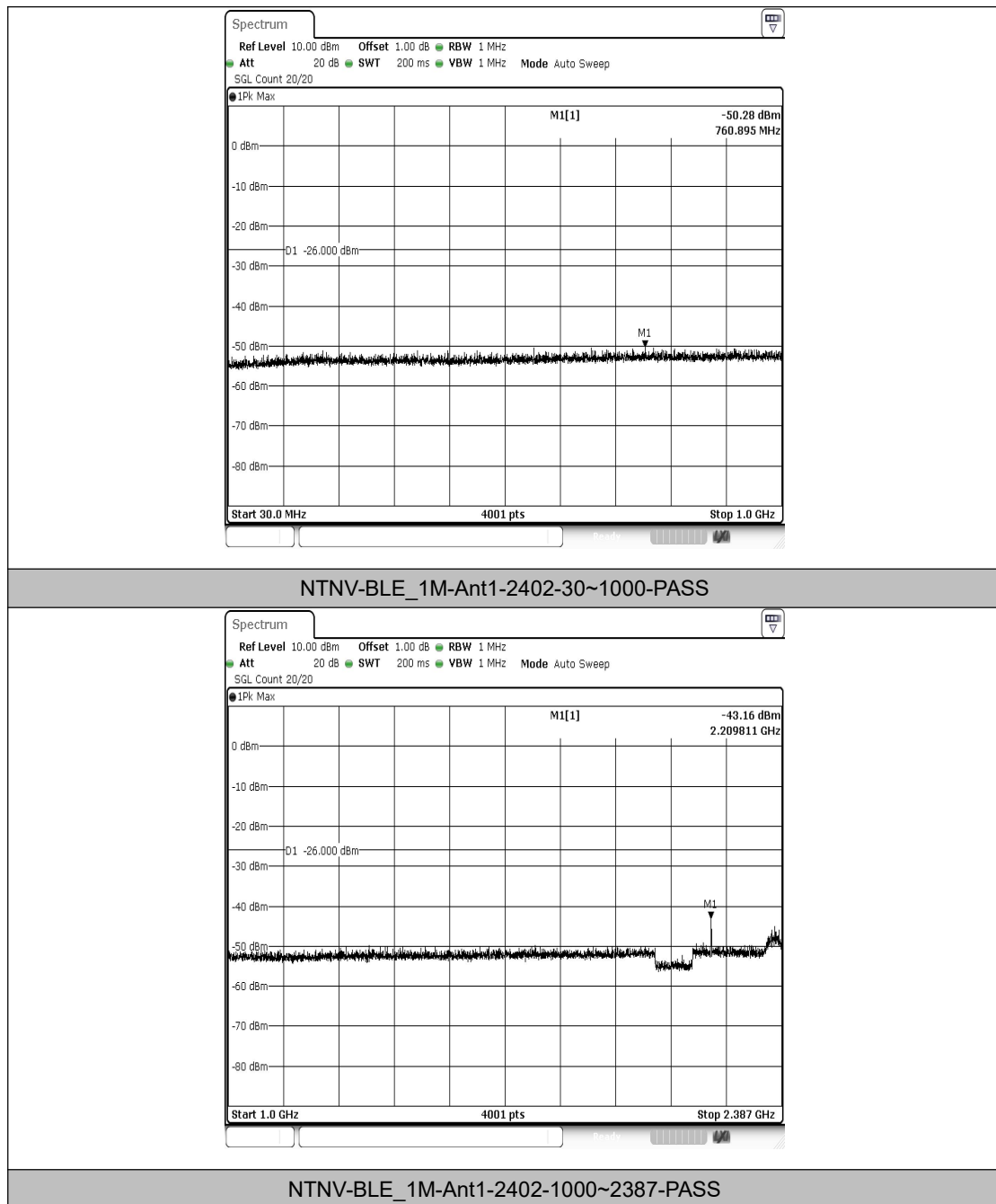
NTNV	BLE_2M	Ant1	2402	2387~2400	2399.99	-17.68	≤-16	17.06082	≤25	See table below
NTNV	BLE_2M	Ant1	2402	2483.5~2496.5	2485.45	-38.47	≤-16	0.14223	≤25	PASS
NTNV	BLE_2M	Ant1	2402	2496.5~13000	2593.66	-41.46	≤-26	0.07145	≤2.5	PASS
NTNV	BLE_2M	Ant1	2440	30~1000	924.10	-50.34	≤-26	0.00925	≤2.5	PASS
NTNV	BLE_2M	Ant1	2440	1000~2387	2248.30	-42.37	≤-26	0.05794	≤2.5	PASS
NTNV	BLE_2M	Ant1	2440	2387~2400	2393.43	-37.62	≤-16	0.17298	≤25	PASS
NTNV	BLE_2M	Ant1	2440	2483.5~2496.5	2494.15	-38.12	≤-16	0.15417	≤25	PASS
NTNV	BLE_2M	Ant1	2440	2496.5~13000	5181.72	-34.66	≤-26	0.34198	≤2.5	PASS
NTNV	BLE_2M	Ant1	2480	30~1000	837.28	-24.90	≤-26	3.23594	≤2.5	See table below
NTNV	BLE_2M	Ant1	2480	1000~2387	2287.83	-41.03	≤-26	0.07889	≤2.5	PASS
NTNV	BLE_2M	Ant1	2480	2387~2400	2392.06	-38.08	≤-16	0.15560	≤25	PASS
NTNV	BLE_2M	Ant1	2480	2483.5~2496.5	2483.55	-36.47	≤-16	0.22542	≤25	PASS
NTNV	BLE_2M	Ant1	2480	2496.5~13000	2671.91	-42.76	≤-26	0.05297	≤2.5	PASS

Test Result_Step2

Test Condition	Test Mode	Antenna	Freq. [MHz]	Freq. [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	Result [μW/MHz]	Limit [μW/MHz]	Verdict
NTNV	BLE_2M	Ant1	2402	2399.99	-23.84	≤-16	4.13048	≤25	PASS
NTNV	BLE_2M	Ant1	2480	837.28	-94.65	≤-26	0.00000	≤2.5	PASS



Test Graphs



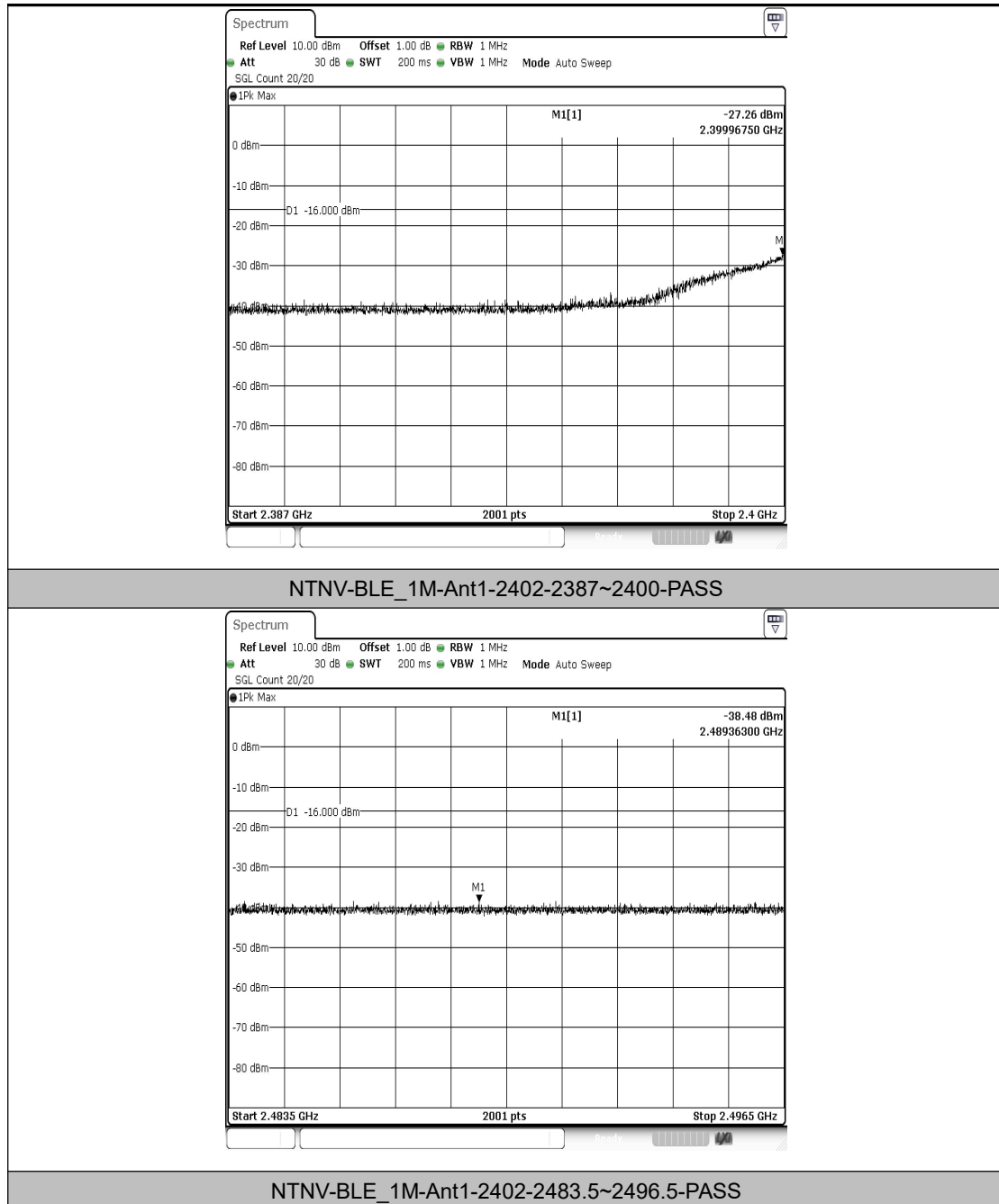
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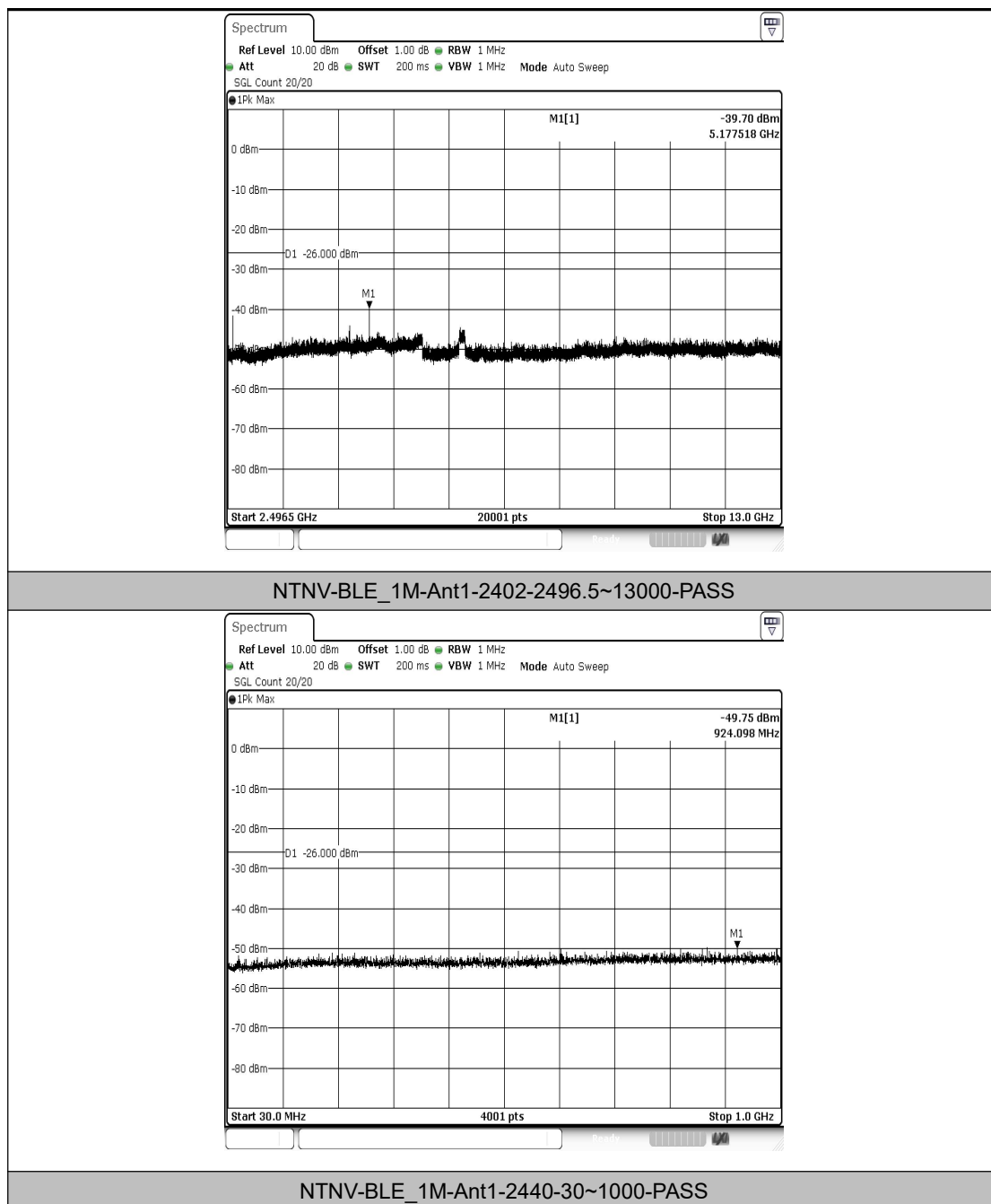
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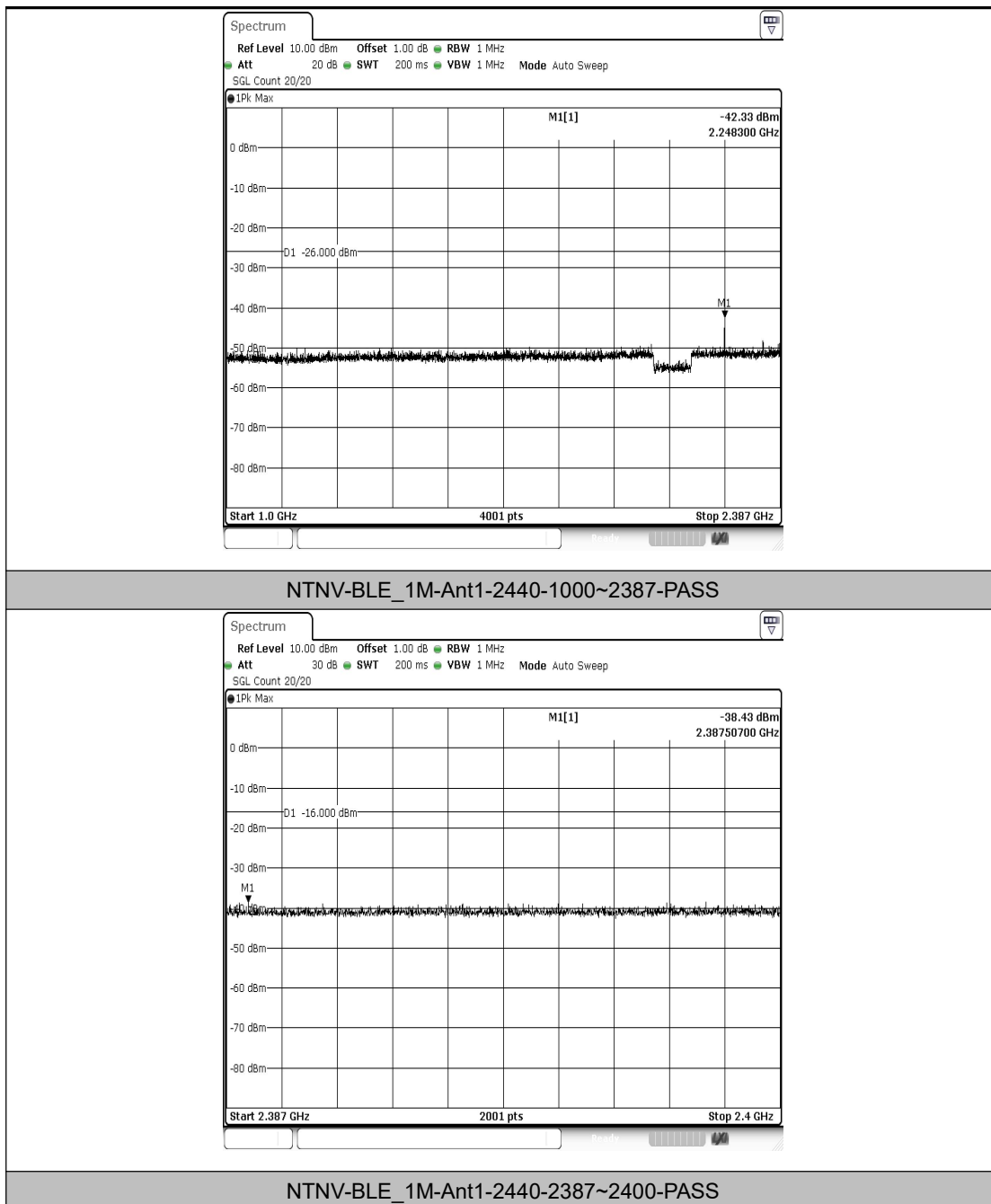


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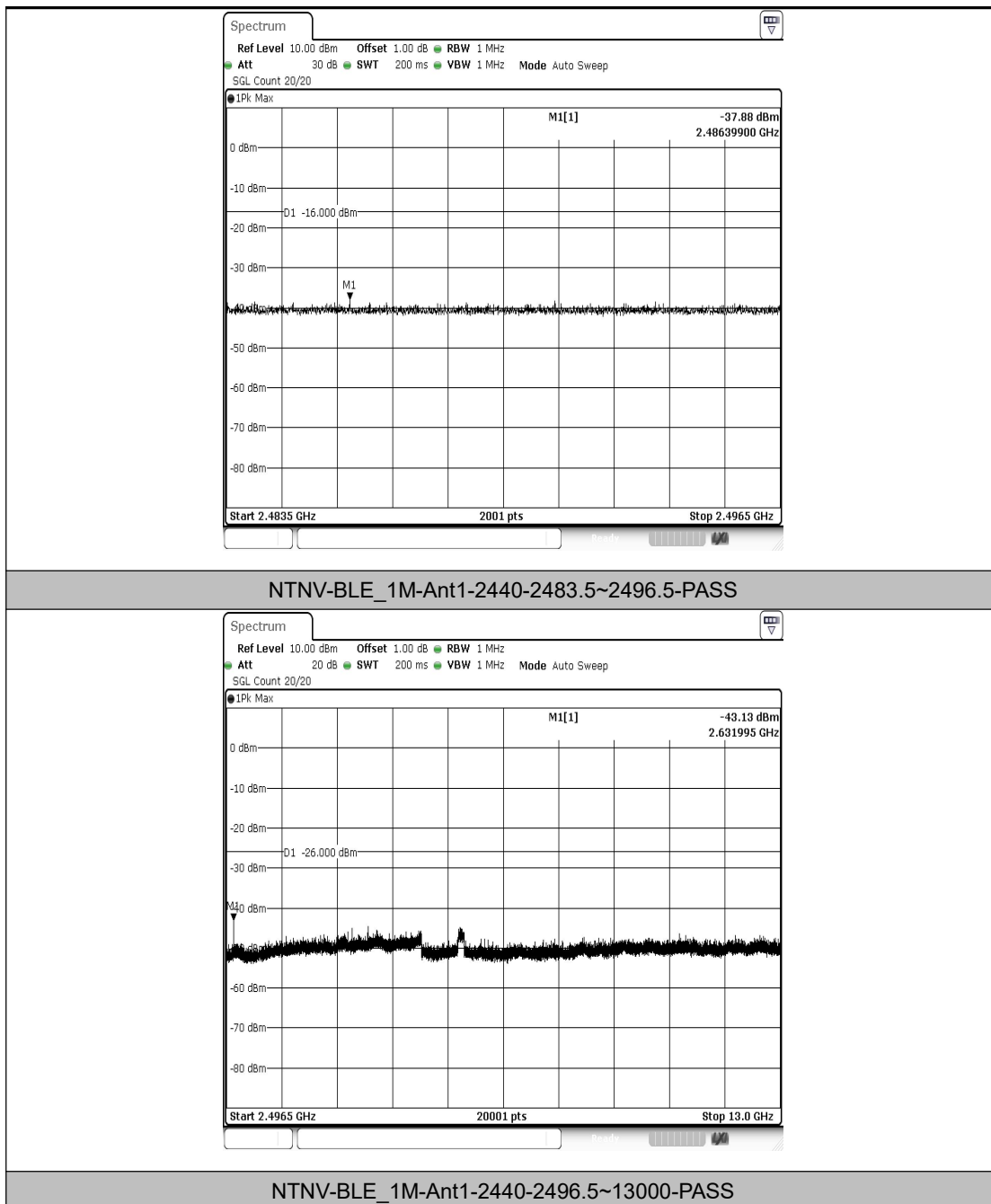


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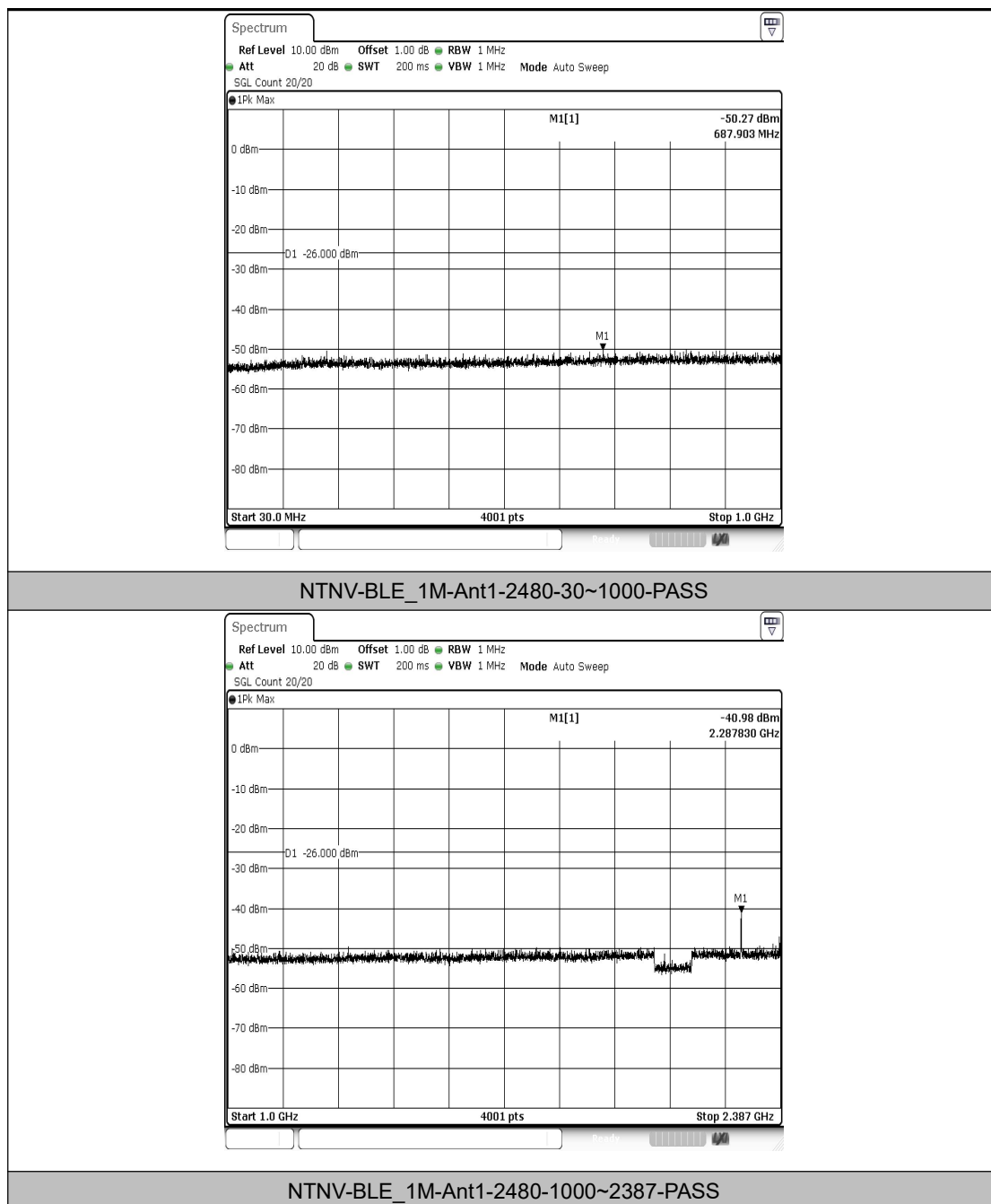


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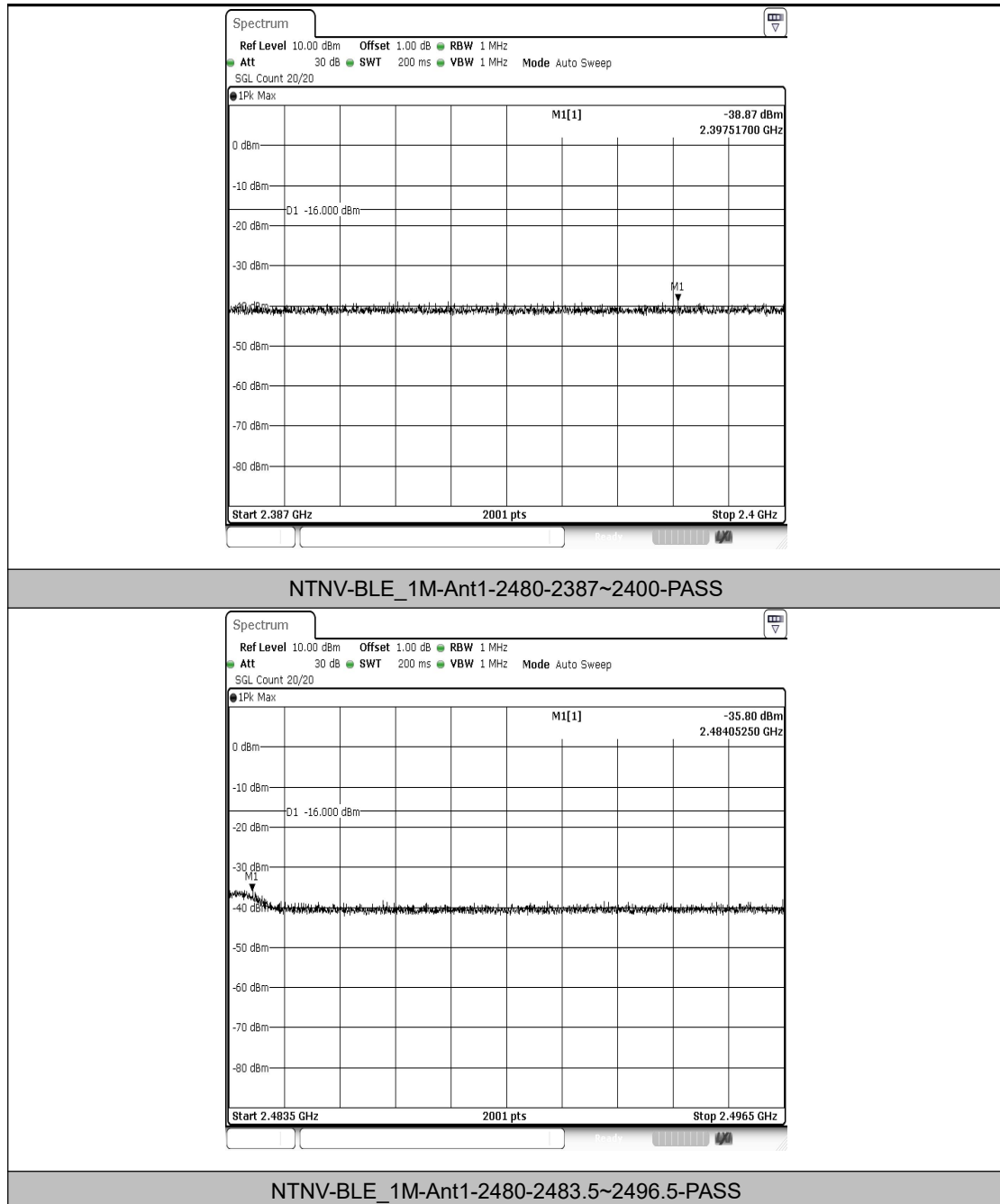


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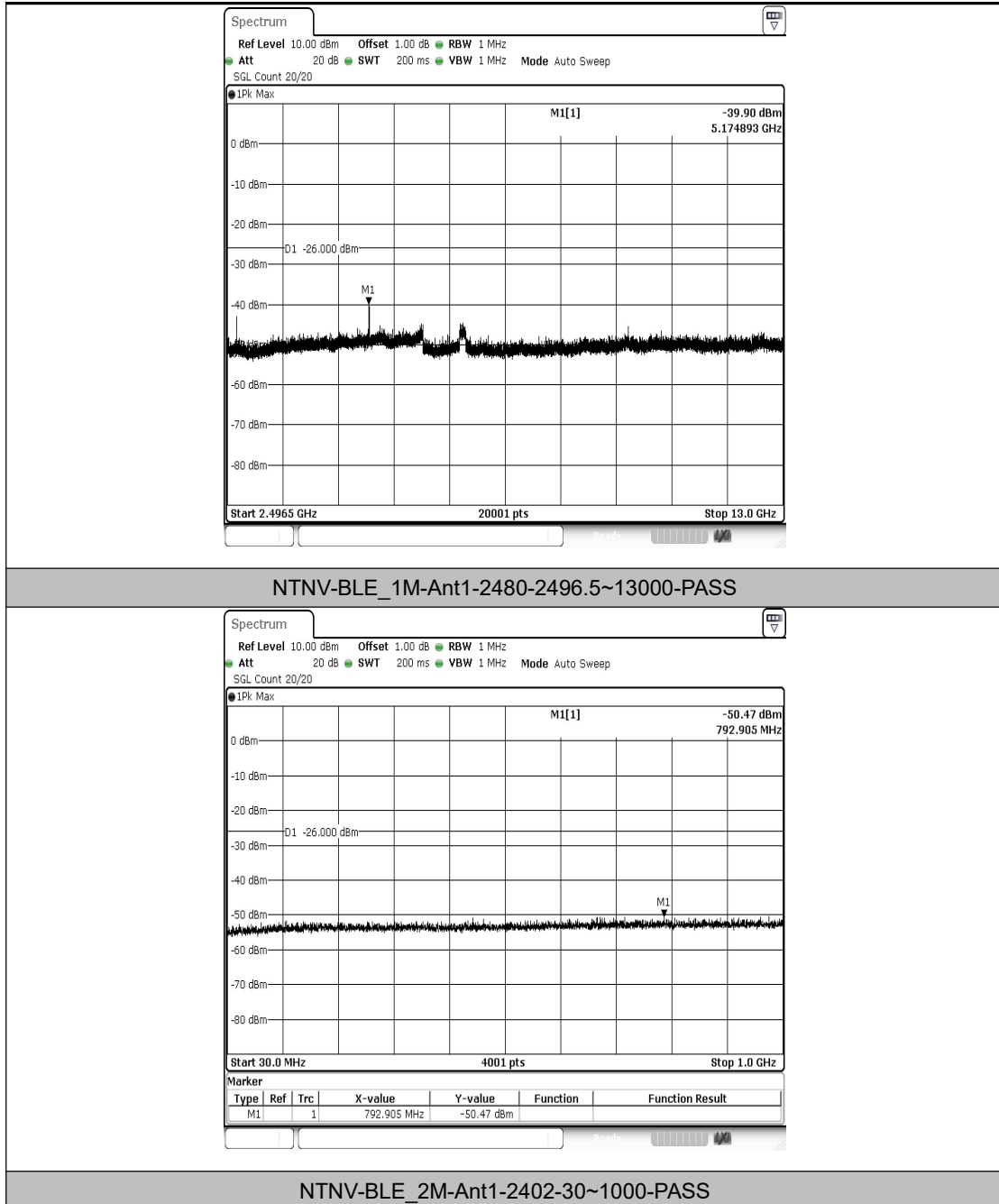


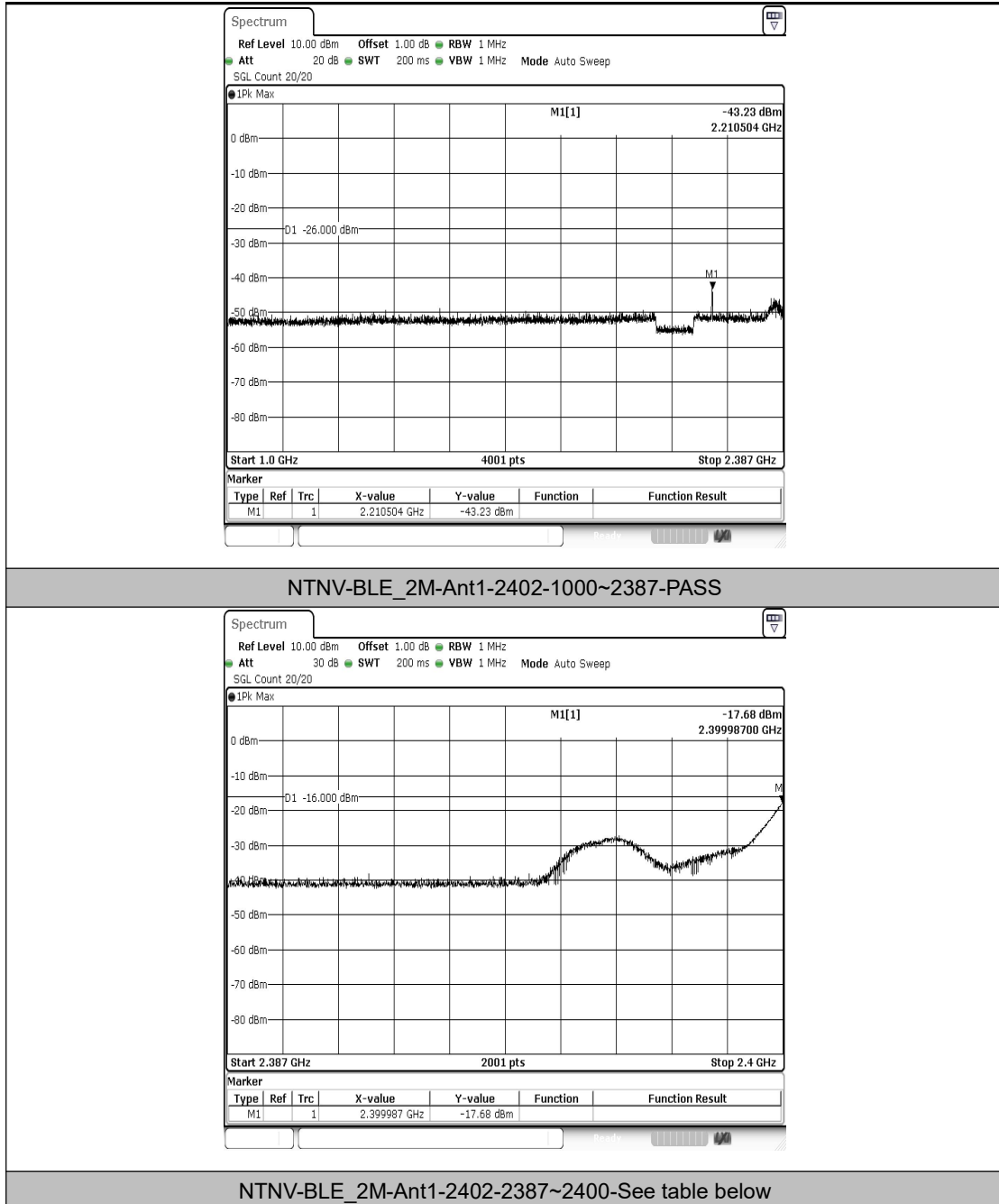
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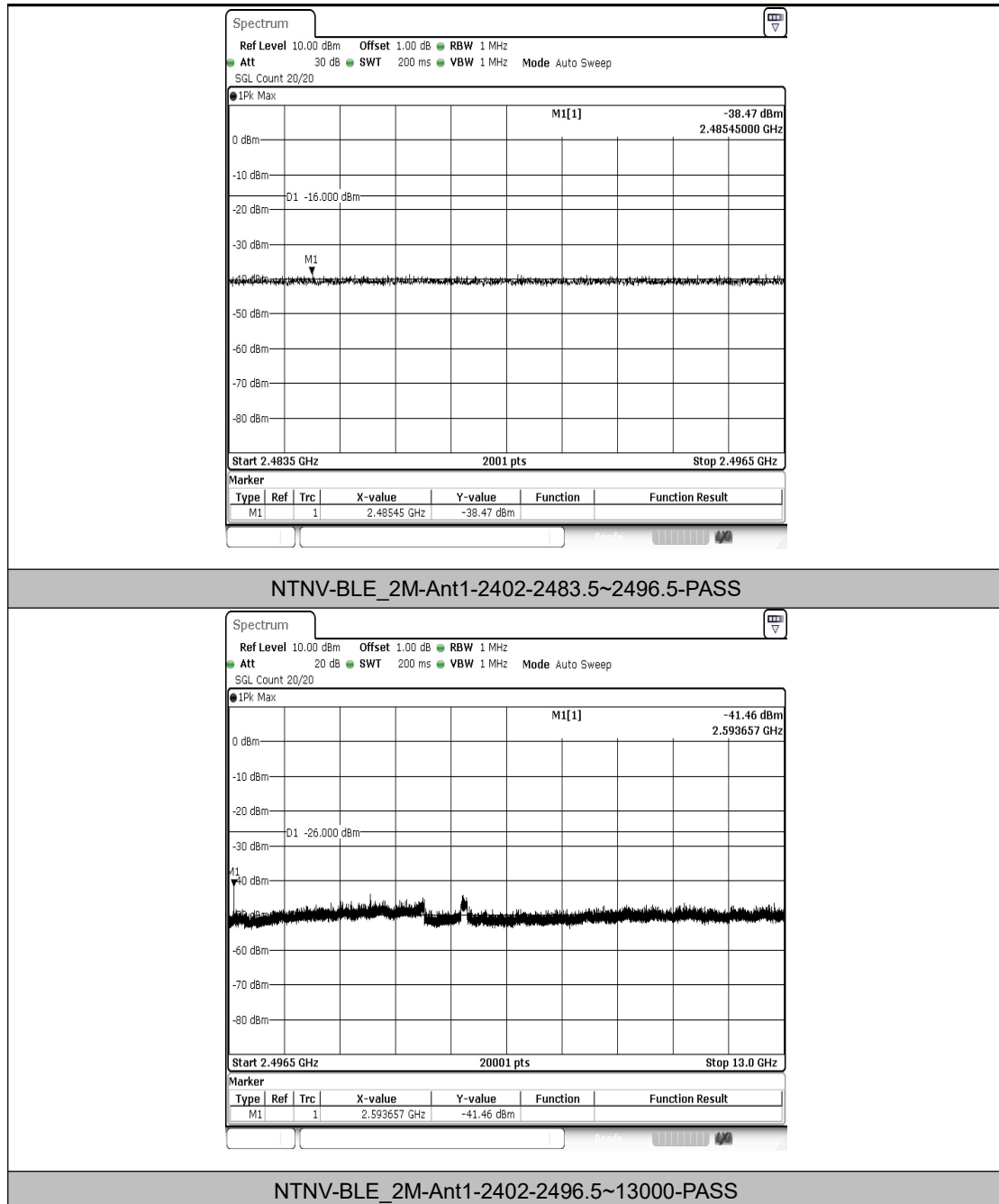


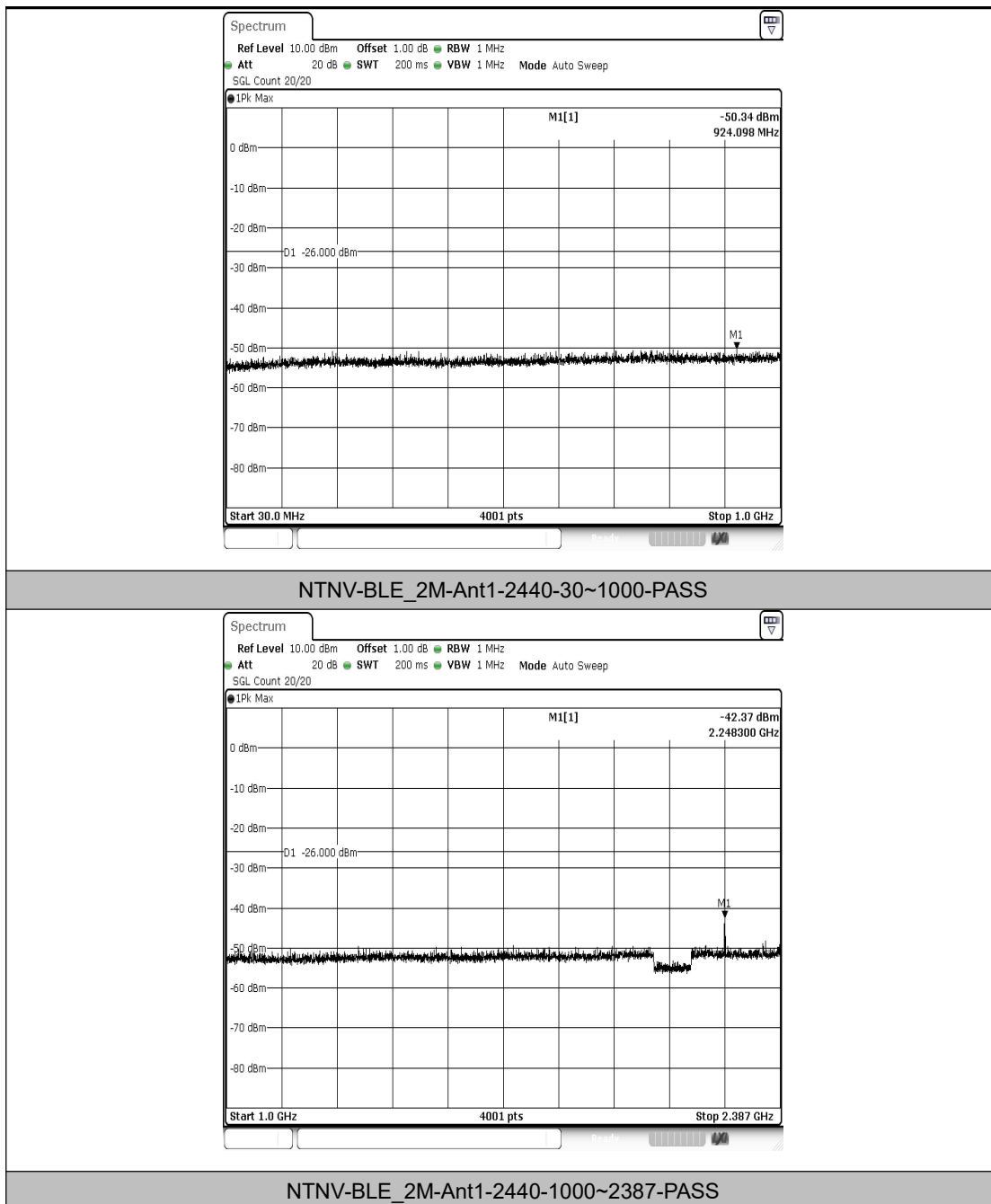
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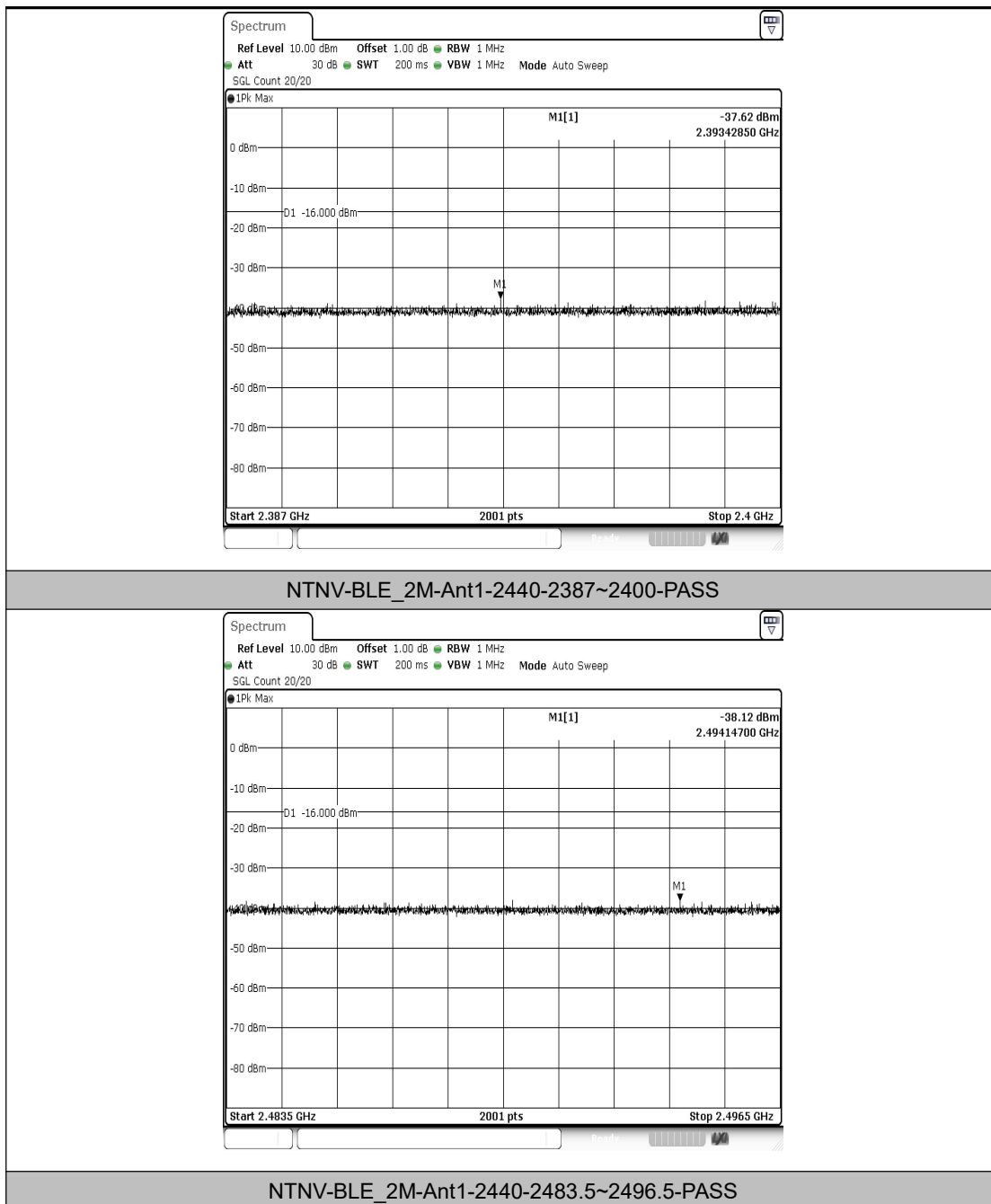
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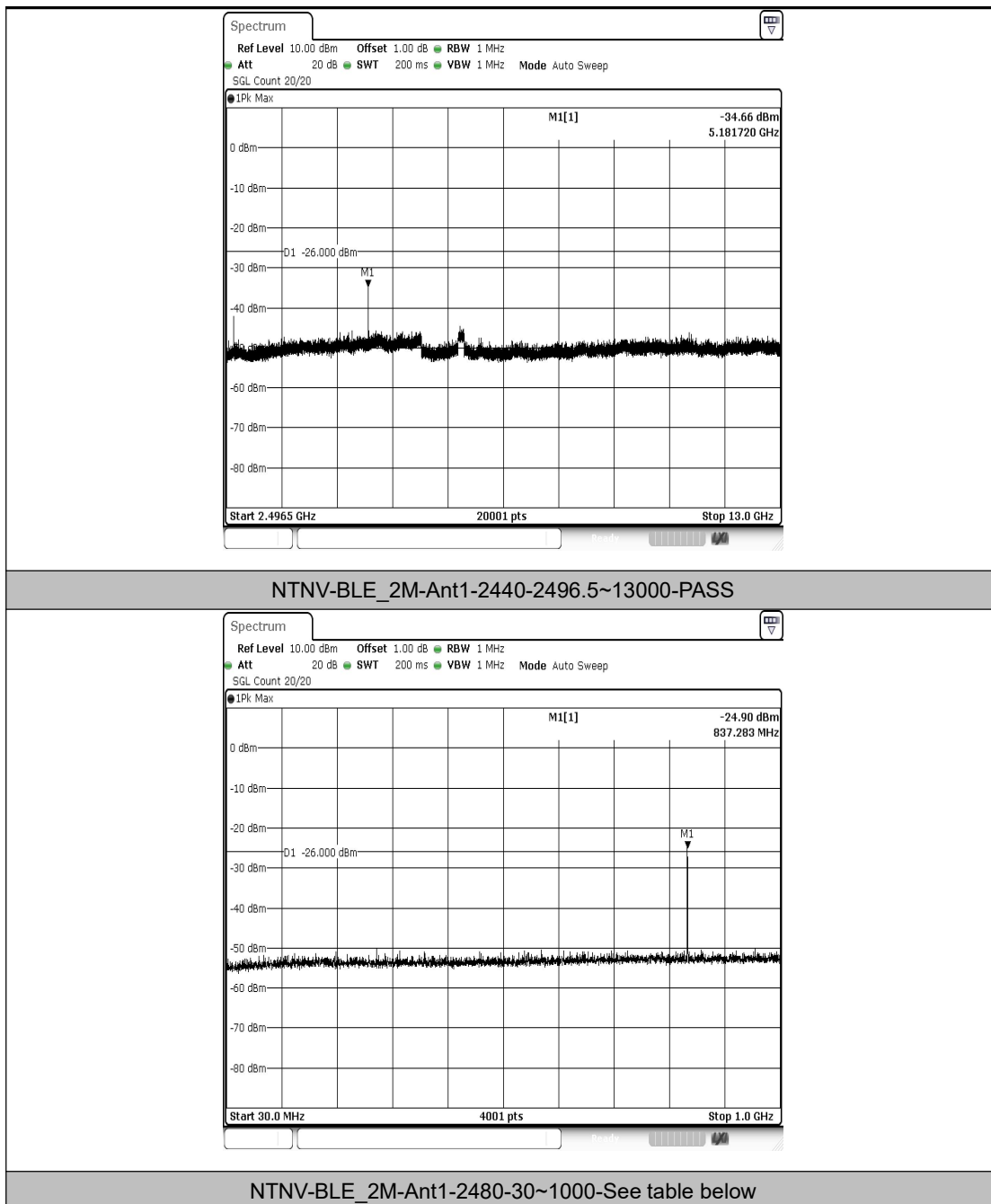
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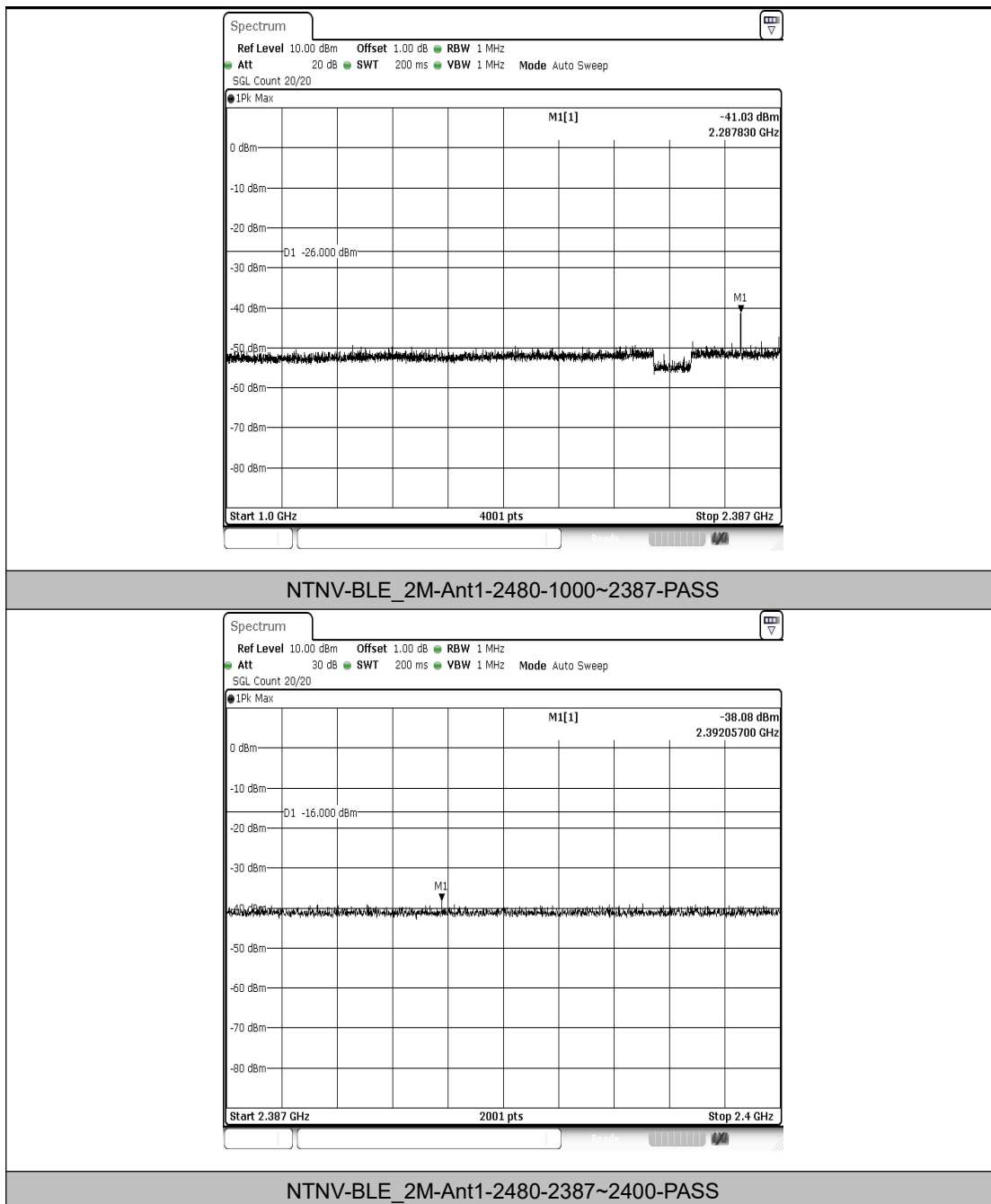


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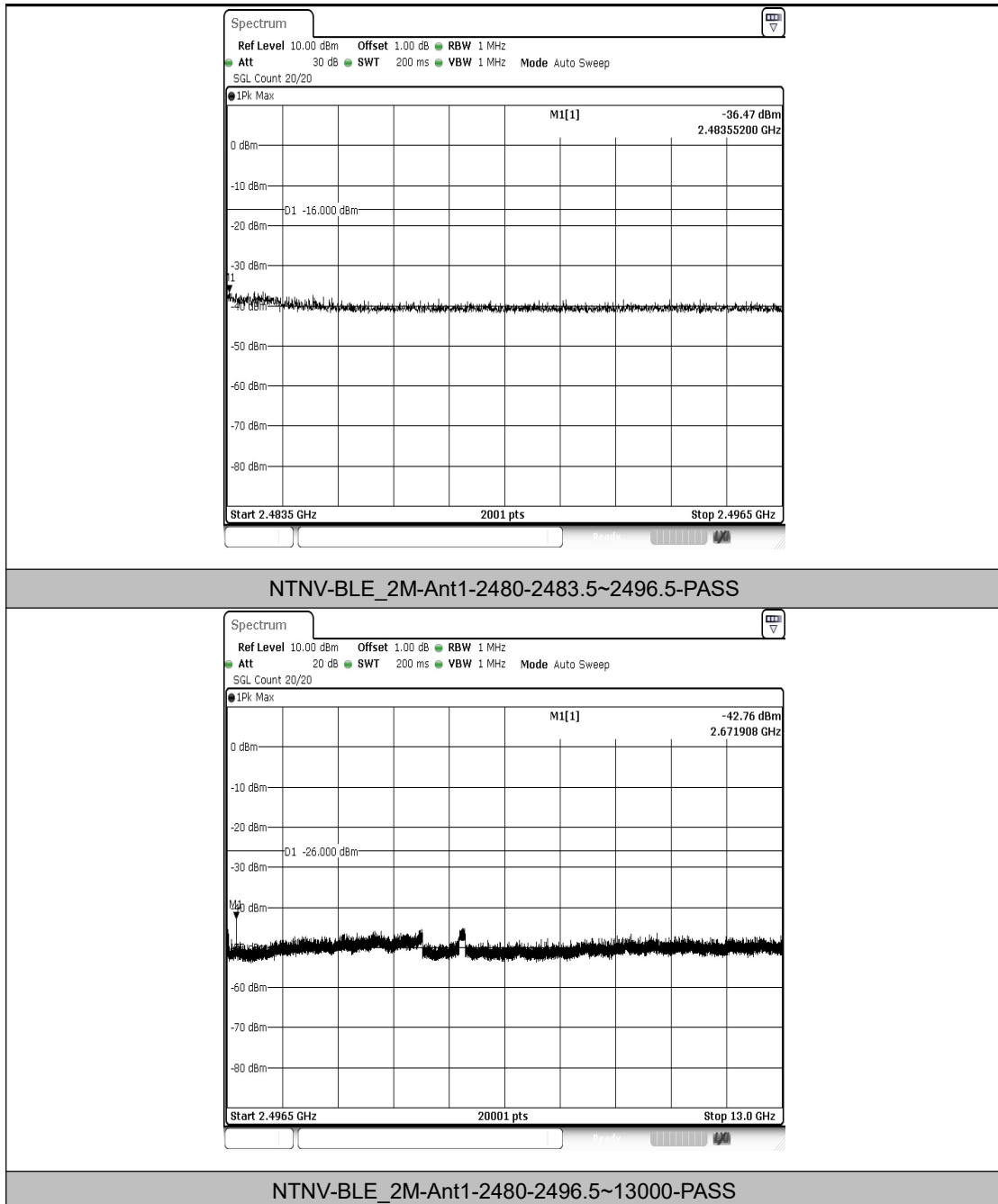


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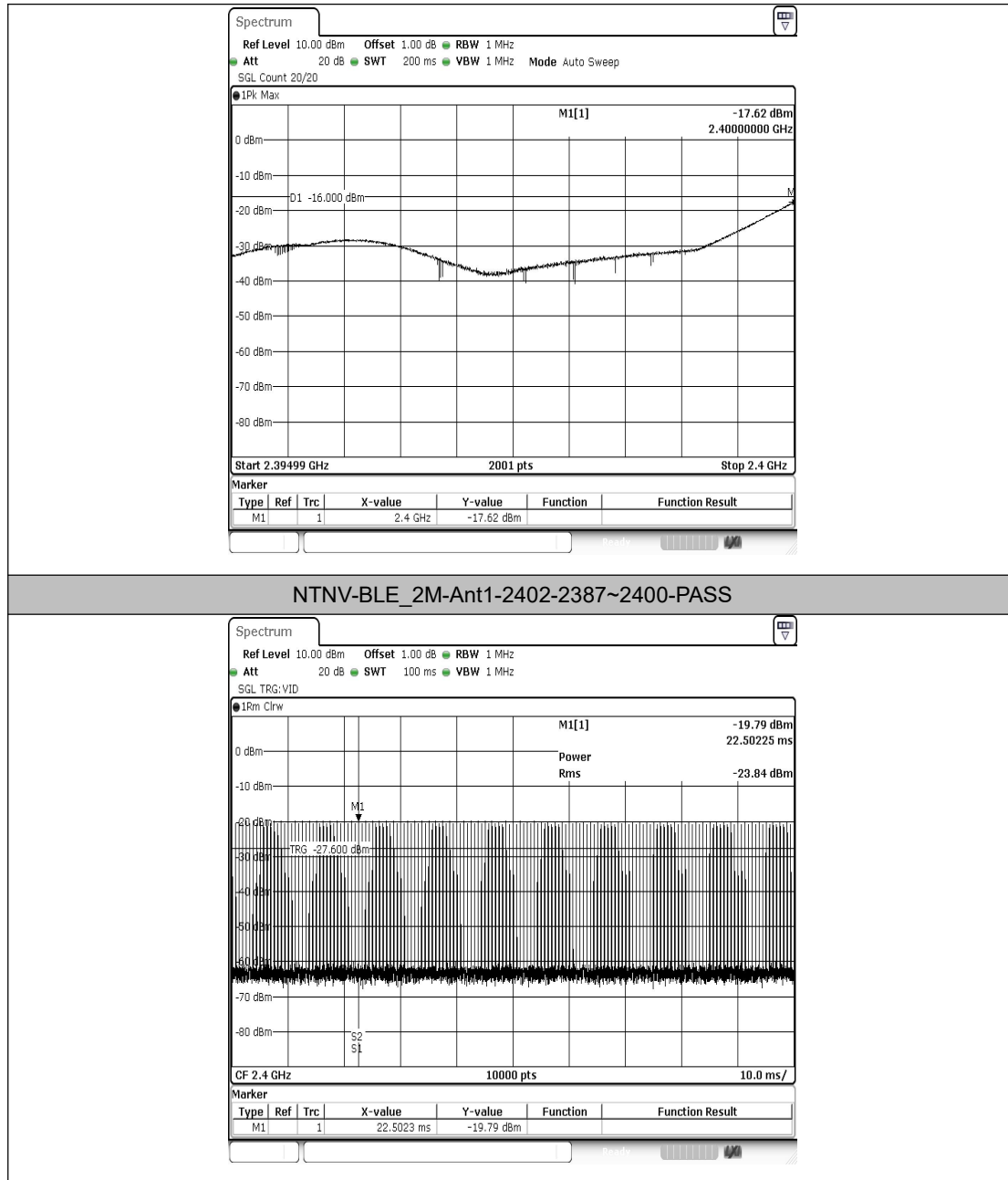
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Test Graphs_Step2

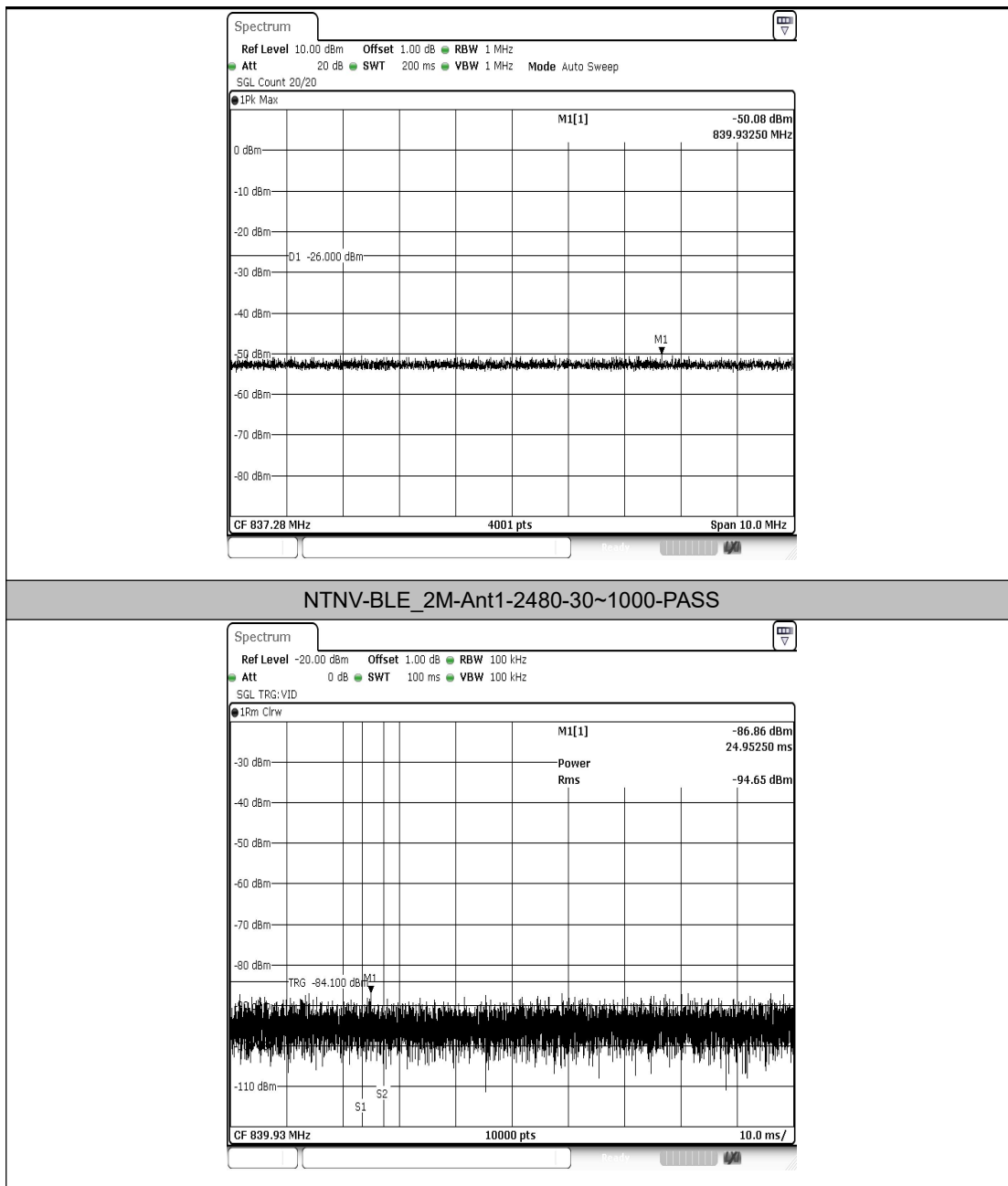


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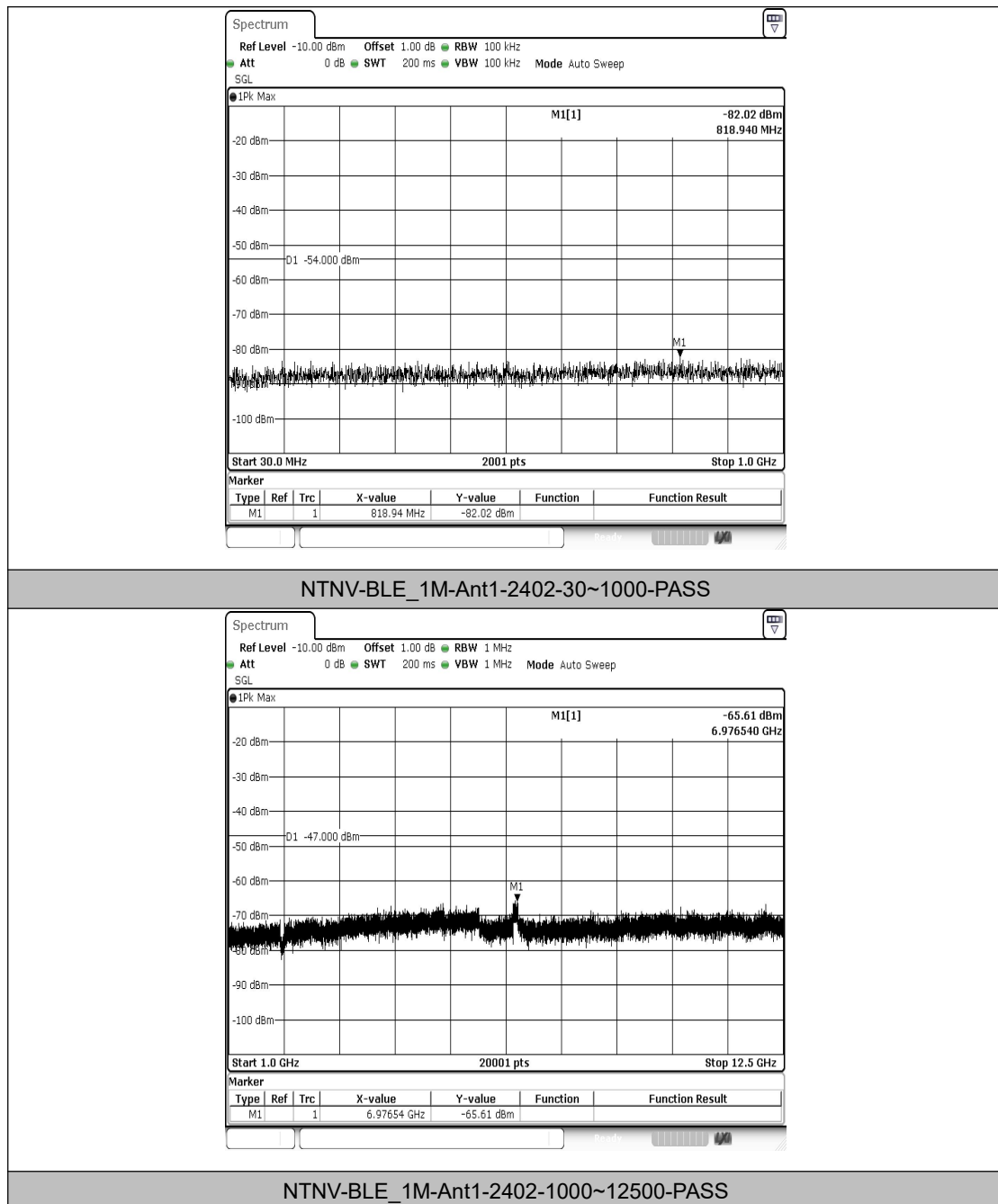
Appendix E: Spurious Emission of RX

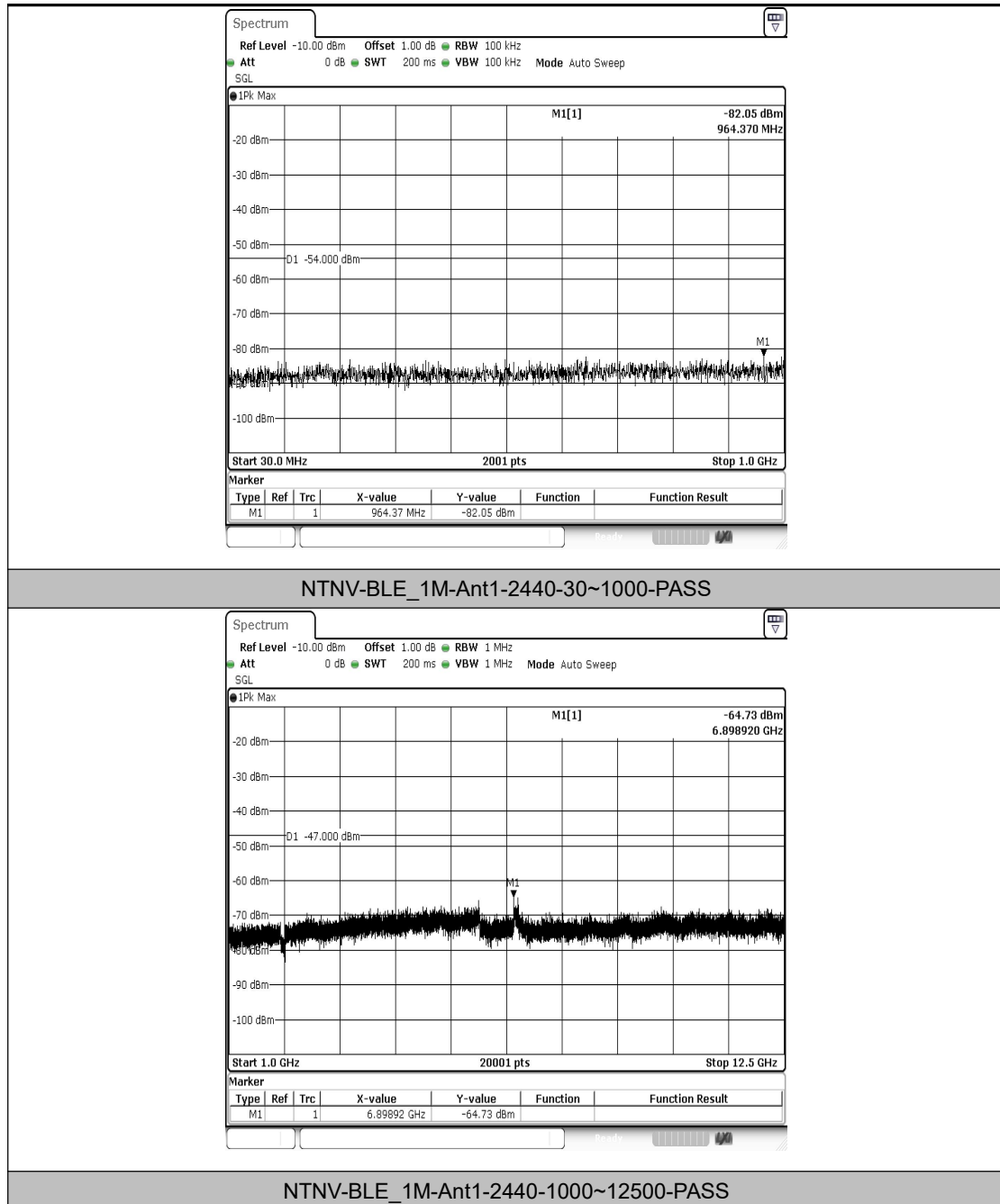
Test Result

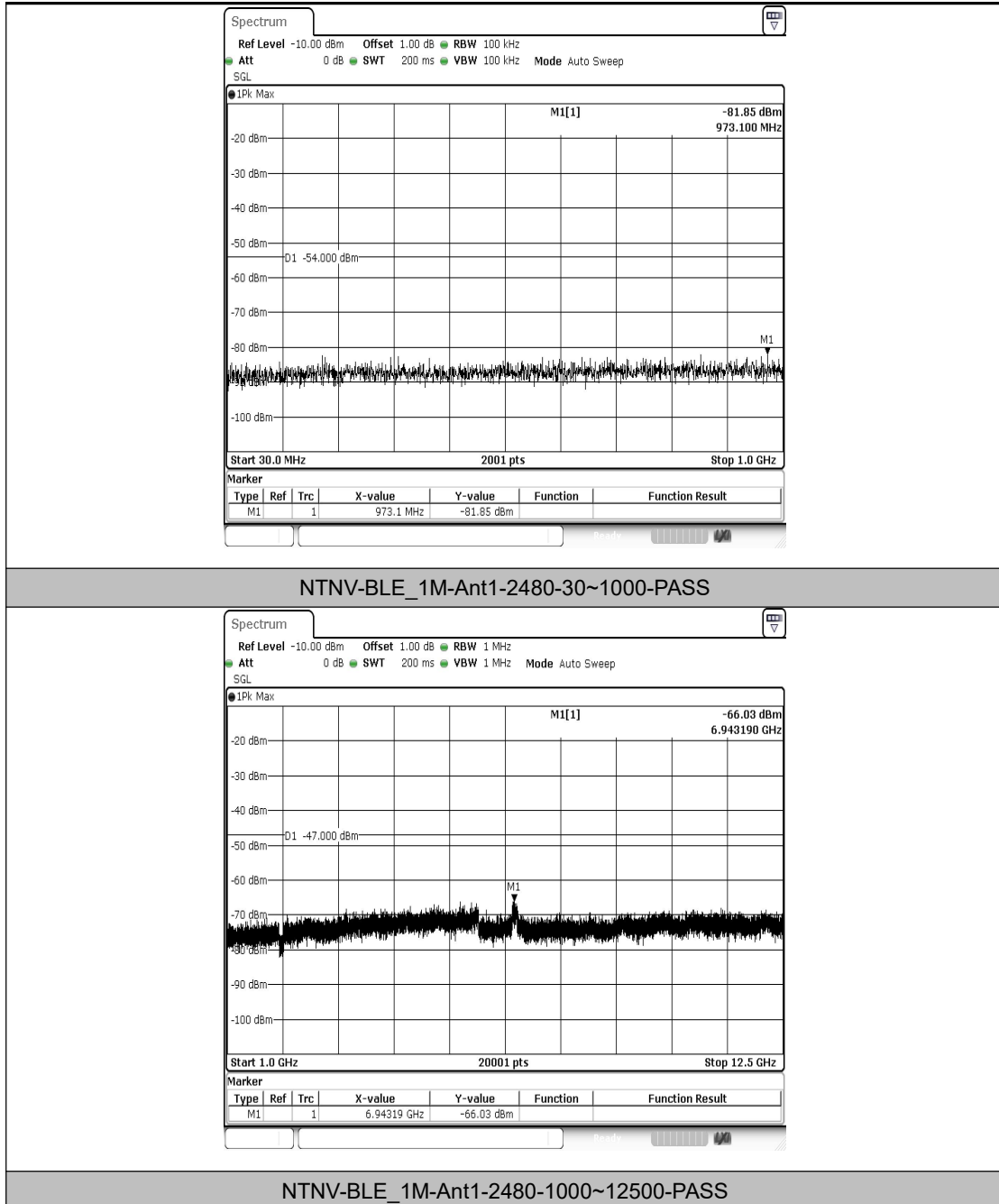
Test Condition	Test Mode	Antenna	Freq. [MHz]	Freq.Range [MHz]	Freq. [MHz]	Result [dBm/MHz]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	BLE_1M	Ant1	2402	30~1000	818.94	-82.02	≤-54	0.00628	≤4	PASS
NTNV	BLE_1M	Ant1	2402	1000~12500	6976.54	-65.61	≤-47	0.27479	≤20	PASS
NTNV	BLE_1M	Ant1	2440	30~1000	964.37	-82.05	≤-54	0.00624	≤4	PASS
NTNV	BLE_1M	Ant1	2440	1000~12500	6898.92	-64.73	≤-47	0.33651	≤20	PASS
NTNV	BLE_1M	Ant1	2480	30~1000	973.10	-81.85	≤-54	0.00653	≤4	PASS
NTNV	BLE_1M	Ant1	2480	1000~12500	6943.19	-66.03	≤-47	0.24946	≤20	PASS
NTNV	BLE_2M	Ant1	2402	30~1000	795.67	-81.31	≤-54	0.00740	≤4	PASS
NTNV	BLE_2M	Ant1	2402	1000~12500	6187.10	-66.27	≤-47	0.23605	≤20	PASS
NTNV	BLE_2M	Ant1	2440	30~1000	633.77	-81.30	≤-54	0.00741	≤4	PASS
NTNV	BLE_2M	Ant1	2440	1000~12500	5770.25	-66.26	≤-47	0.23659	≤20	PASS
NTNV	BLE_2M	Ant1	2480	30~1000	857.72	-81.25	≤-54	0.00750	≤4	PASS
NTNV	BLE_2M	Ant1	2480	1000~12500	6980.56	-65.92	≤-47	0.25586	≤20	PASS



Test Graphs







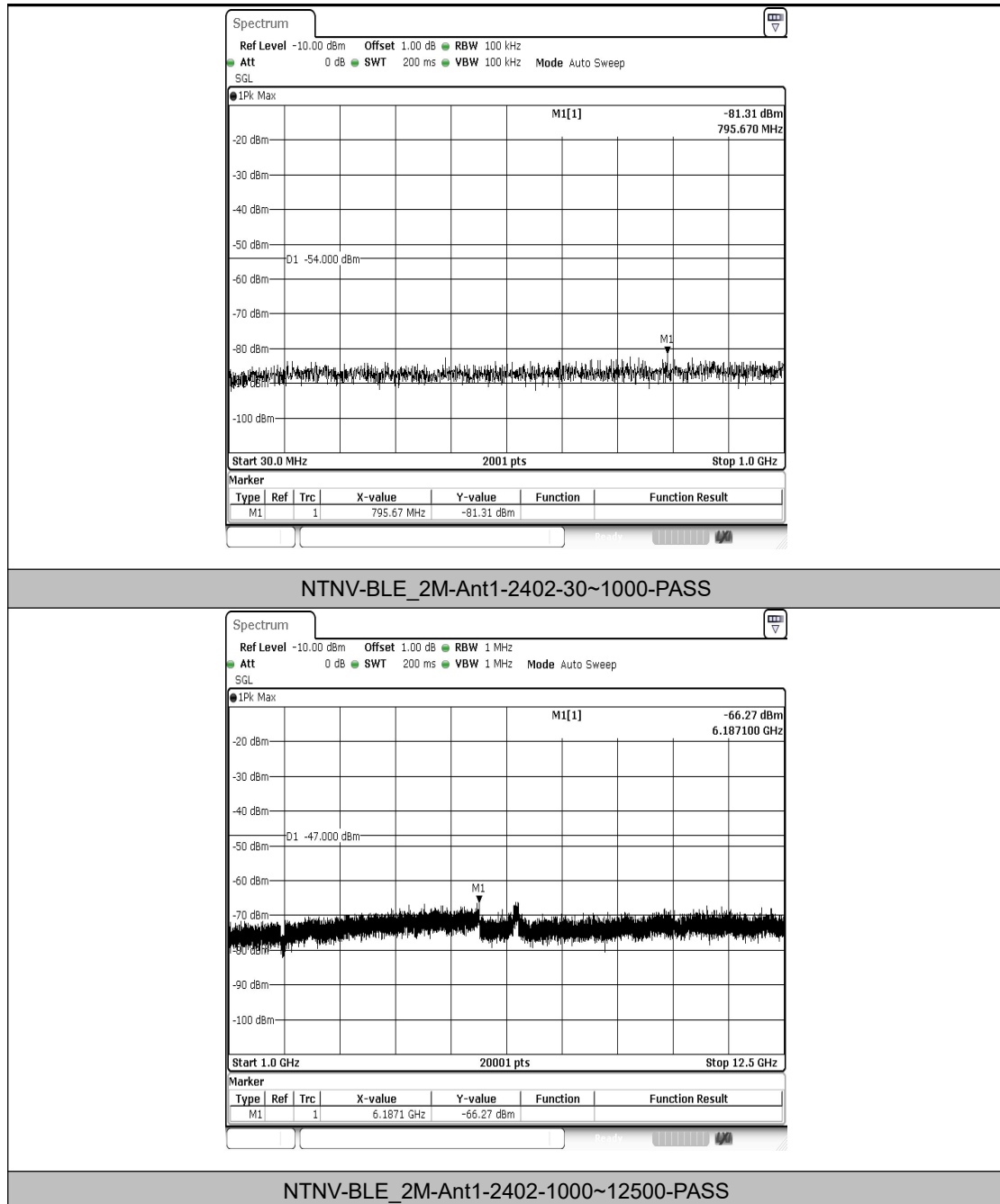
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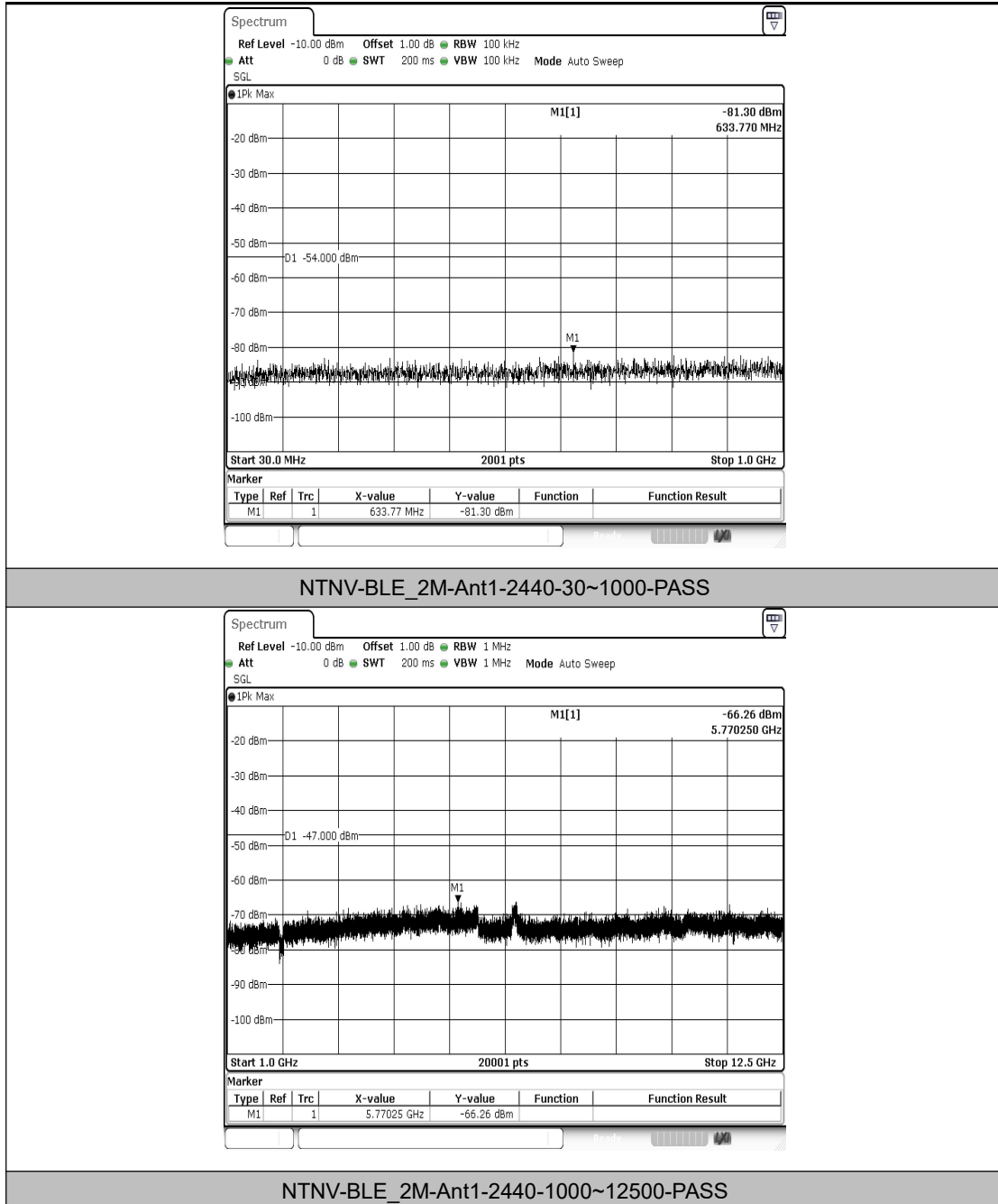
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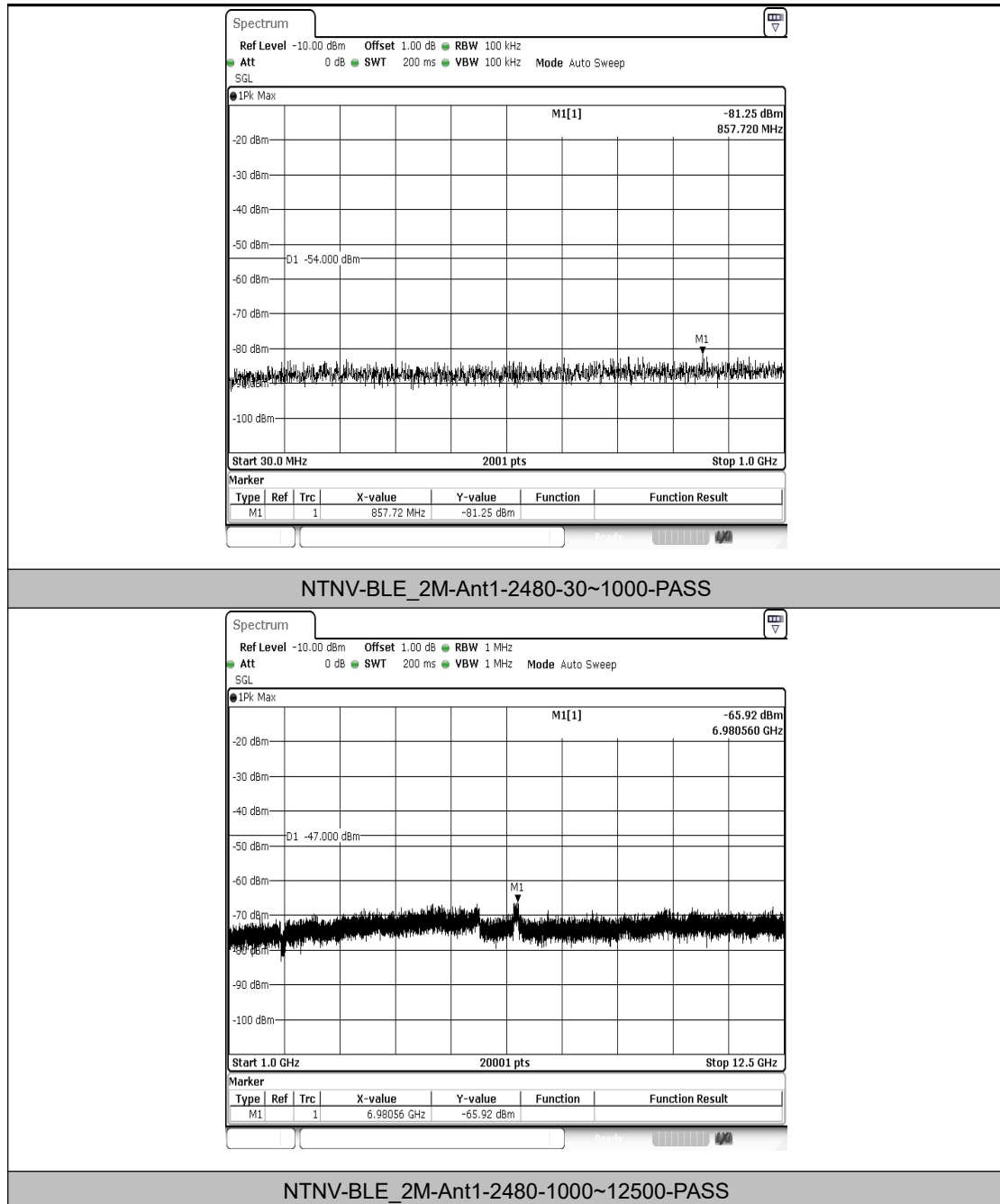


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