

Appendix Test Data

Report No.:	1812C60291312503-01	Test Sample No.:	1-2-2
Start Test Date:	2026-6-1	Finish Test Date:	2026-6-8
Test Engineer:	Tracy Liang	Auditor:	Justin Feng
Temperature:	25.8°C	Relative Humidity:	49%
Pressure:	101kPa		

Appendix A: Frequency Error

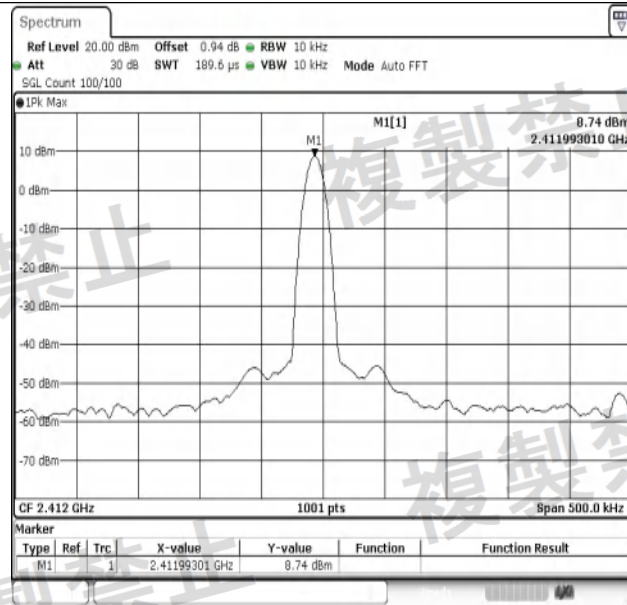
Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	Center Freq. [MHz]	Result [ppm]	Limit [ppm]	Verdict
NTNV	CW	Ant2	2412	2411.99301	-2.89801	±50	PASS
NTNV	CW	Ant1	2412	2411.999	-0.41459	±50	PASS
NTNV	CW	Ant2	2422	2421.9995	-0.20644	±50	PASS
NTNV	CW	Ant1	2422	2422.0015	0.61932	±50	PASS
NTNV	CW	Ant2	2442	2441.999	-0.40950	±50	PASS
NTNV	CW	Ant1	2442	2441.999	-0.40950	±50	PASS
NTNV	CW	Ant2	2462	2462.0015	0.60926	±50	PASS
NTNV	CW	Ant1	2462	2462.0015	0.60926	±50	PASS
NTNV	CW	Ant2	2472	2471.9985	-0.60680	±50	PASS
NTNV	CW	Ant1	2472	2471.999	-0.40453	±50	PASS

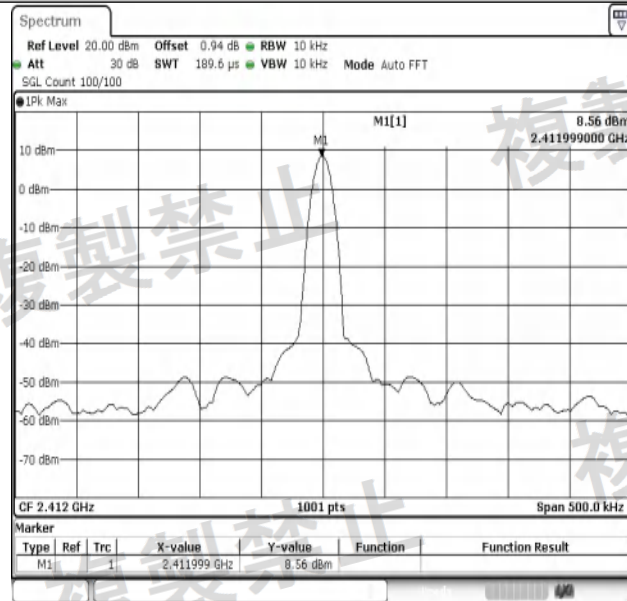
Note: Result[ppm]= (Center Freq[MHz] -Freq.[MHz])/Freq.[MHz]*1000000



Test Graphs

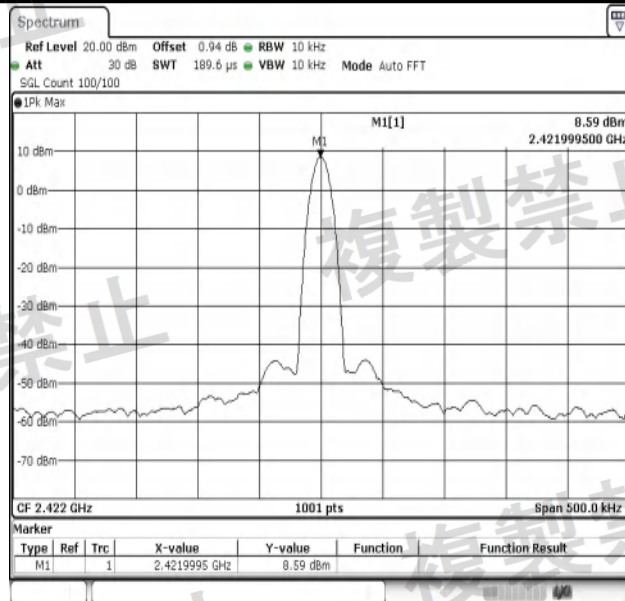


NTNV-CW-Ant2-2412-PASS

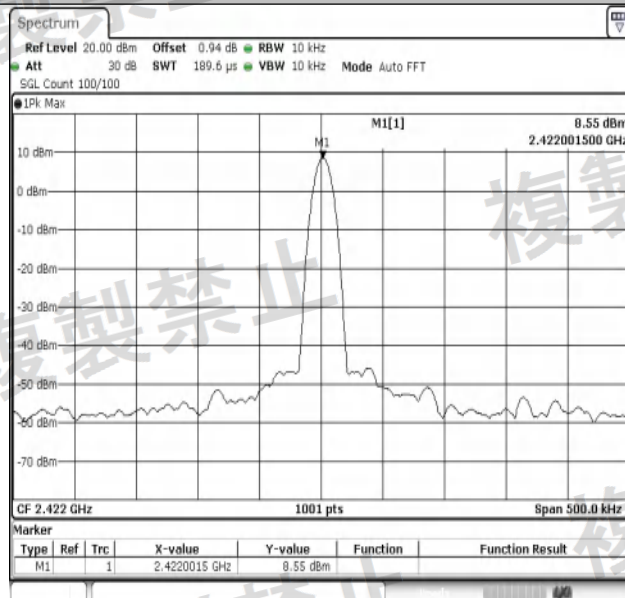


NTNV-CW-Ant1-2412-PASS



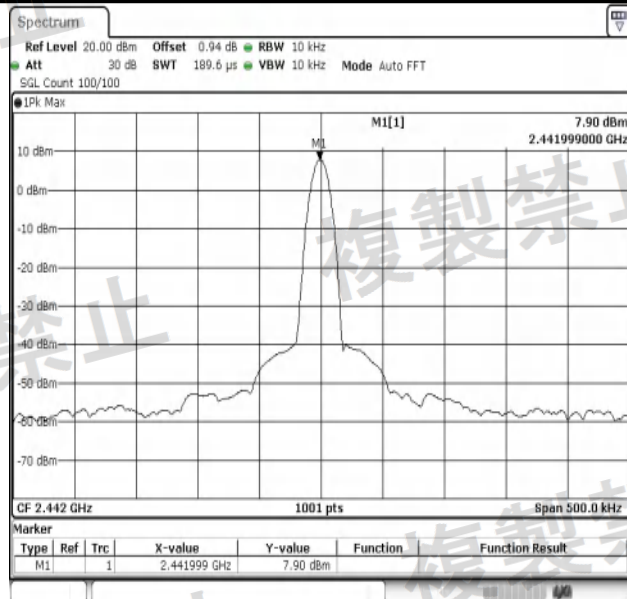


NTNV-CW-Ant2-2422-PASS

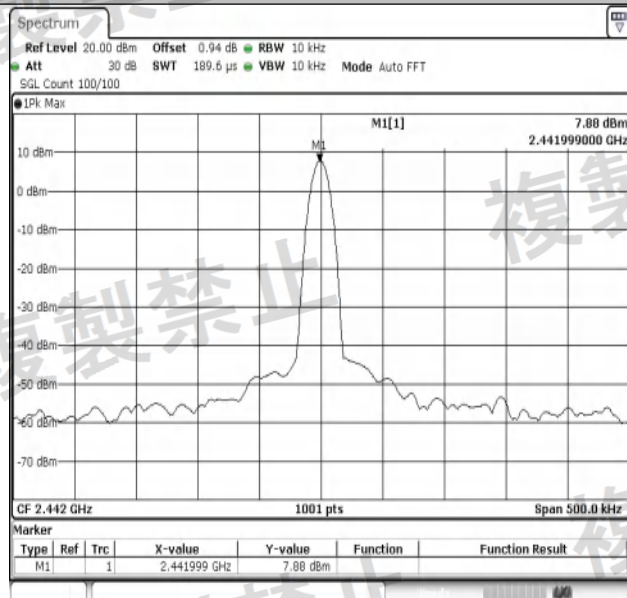


NTNV-CW-Ant1-2422-PASS



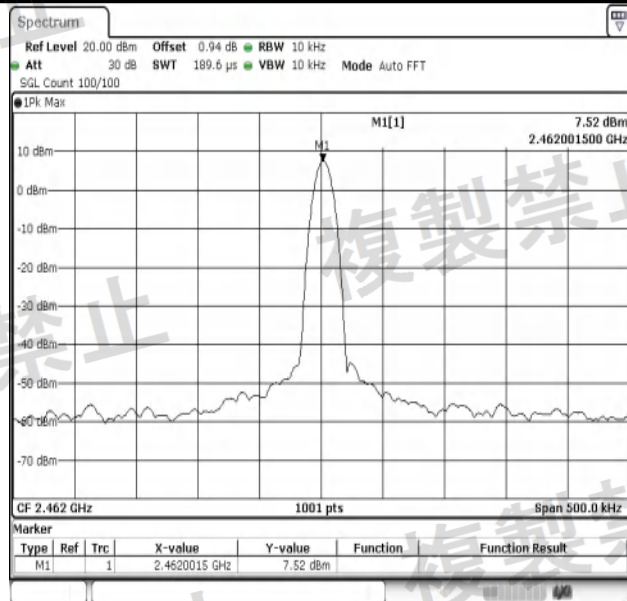


NTNV-CW-Ant2-2442-PASS

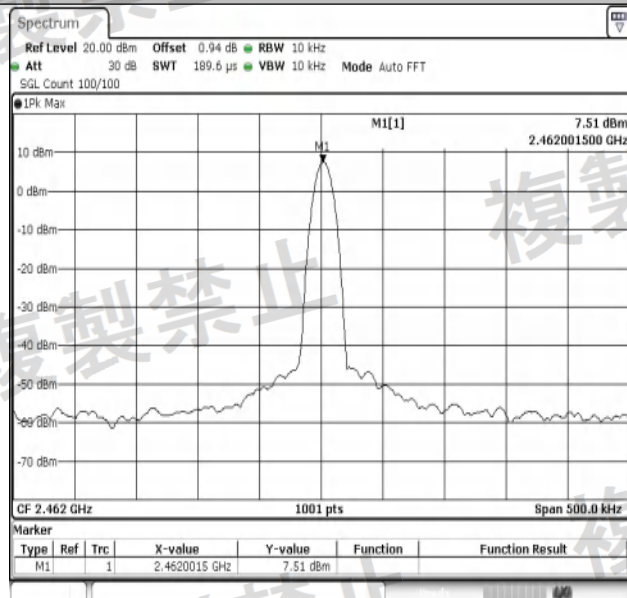


NTNV-CW-Ant1-2442-PASS



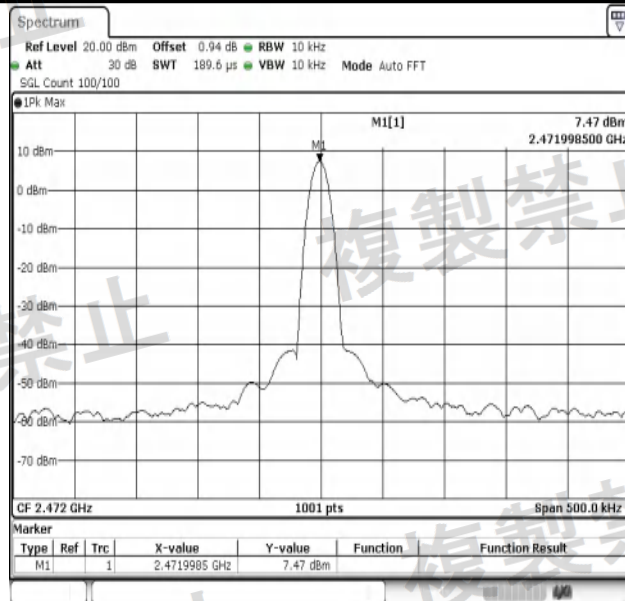


NTNV-CW-Ant2-2462-PASS

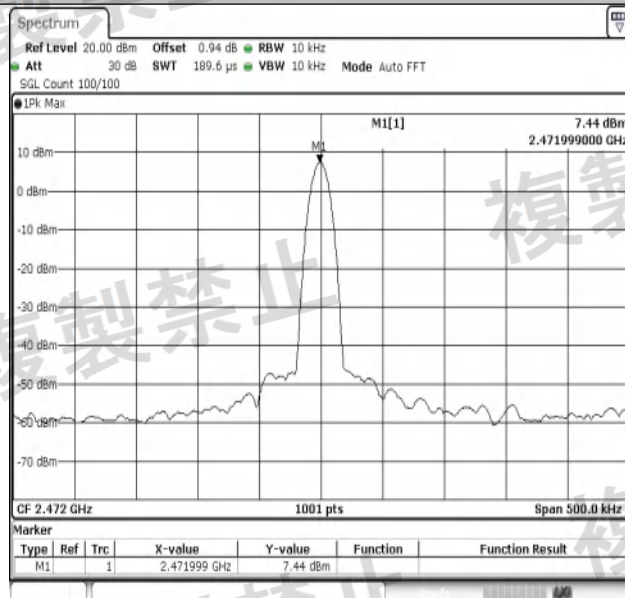


NTNV-CW-Ant1-2462-PASS





NTNV-CW-Ant2-2472-PASS



NTNV-CW-Ant1-2472-PASS



Appendix B: Antenna Power

Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Result [mW/MHz]	Limit [mW/MHz]	Verdict
NTNV	11B	Ant2	2412	1.50	1.4125	≤10	PASS
NTNV	11B	Ant1	2412	1.64	1.4588	≤10	PASS
NTNV	11B	Ant2	2442	0.60	1.1482	≤10	PASS
NTNV	11B	Ant1	2442	0.86	1.2190	≤10	PASS
NTNV	11B	Ant2	2472	0.86	1.2190	≤10	PASS
NTNV	11B	Ant1	2472	0.65	1.1614	≤10	PASS
NTNV	11G	Ant2	2412	-0.15	0.9661	≤10	PASS
NTNV	11G	Ant1	2412	0.73	1.1830	≤10	PASS
NTNV	11G	Ant2	2442	-2.01	0.6295	≤10	PASS
NTNV	11G	Ant1	2442	-0.13	0.9705	≤10	PASS
NTNV	11G	Ant2	2472	-1.06	0.7834	≤10	PASS
NTNV	11G	Ant1	2472	-0.36	0.9204	≤10	PASS
NTNV	11N20MI MO	Ant2	2412	0.41	1.0990	≤10	PASS
NTNV	11N20MI MO	Ant1	2412	-0.27	0.9397	≤10	PASS
NTNV	11N20MI MO	total	2412	3.09	2.0387	≤10	PASS
NTNV	11N20MI MO	Ant2	2442	-0.22	0.9506	≤10	PASS
NTNV	11N20MI MO	Ant1	2442	-0.17	0.9616	≤10	PASS
NTNV	11N20MI MO	total	2442	2.82	1.9122	≤10	PASS
NTNV	11N20MI MO	Ant2	2472	-0.74	0.8433	≤10	PASS
NTNV	11N20MI MO	Ant1	2472	-0.59	0.8730	≤10	PASS
NTNV	11N20MI MO	total	2472	2.35	1.7163	≤10	PASS
NTNV	11N40MI MO	Ant2	2422	0.16	1.0375	≤5	PASS
NTNV	11N40MI MO	Ant1	2422	-0.86	0.8204	≤5	PASS
NTNV	11N40MI MO	total	2422	2.69	1.8579	≤5	PASS
NTNV	11N40MI MO	Ant2	2442	-0.66	0.8590	≤5	PASS

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NTNV	MO 11N40MI MO	Ant1	2442	-0.56	0.8790	≤5	PASS
NTNV	11N40MI MO	total	2442	2.40	1.7380	≤5	PASS
NTNV	11N40MI MO	Ant2	2462	-0.84	0.8241	≤5	PASS
NTNV	11N40MI MO	Ant1	2462	-1.17	0.7638	≤5	PASS
NTNV	11N40MI MO	total	2462	2.01	1.5879	≤5	PASS

Test Condition	Test Mode	Antenna	Frequency [MHz]	Power [mW/MHz]	Rated Power [mW/MHz]	Result [%]	Limit [%]	Verdict
NTNV	11B	Ant2	2412	1.4125	2	-29.38	+20	PASS
NTNV	11B	Ant1	2412	1.4588	2	-27.06	+20	PASS
NTNV	11B	Ant2	2442	1.1482	2	-42.59	+20	PASS
NTNV	11B	Ant1	2442	1.2190	2	-39.05	+20	PASS
NTNV	11B	Ant2	2472	1.2190	2	-39.05	+20	PASS
NTNV	11B	Ant1	2472	1.1614	2	-41.93	+20	PASS
NTNV	11G	Ant2	2412	0.9661	2	-51.70	+20	PASS
NTNV	11G	Ant1	2412	1.1830	2	-40.85	+20	PASS
NTNV	11G	Ant2	2442	0.6295	2	-68.53	+20	PASS
NTNV	11G	Ant1	2442	0.9705	2	-51.48	+20	PASS
NTNV	11G	Ant2	2472	0.7834	2	-60.83	+20	PASS
NTNV	11G	Ant1	2472	0.9204	2	-53.98	+20	PASS
NTNV	11N20MI MO	total	2412	2.0387	2	1.94	+20	PASS
NTNV	11N20MI MO	total	2442	1.9122	2	-4.39	+20	PASS
NTNV	11N20MI MO	total	2472	1.7163	2	-14.19	+20	PASS
NTNV	11N40MI MO	total	2422	1.8579	2	-7.11	+20	PASS
NTNV	11N40MI MO	total	2442	1.7380	2	-13.10	+20	PASS
NTNV	11N40MI MO	total	2462	1.5879	2	-20.61	+20	PASS



Test Condition	Test Mode	Antenna	Frequency[MHz]	Result[dBm/MHz]	Gain[dBi]	EIRP(dBm/MHz)	Limit(dBm/MHz)	Verdict
NTNV	11B	Ant2	2412	1.50	4.83	6.33	≤12.14	PASS
NTNV	11B	Ant1	2412	1.64	2.35	3.99	≤12.14	PASS
NTNV	11B	Ant2	2442	0.60	4.83	5.43	≤12.14	PASS
NTNV	11B	Ant1	2442	0.86	2.35	3.21	≤12.14	PASS
NTNV	11B	Ant2	2472	0.86	4.83	5.69	≤12.14	PASS
NTNV	11B	Ant1	2472	0.65	2.35	3.00	≤12.14	PASS
NTNV	11G	Ant2	2412	-0.15	4.83	4.68	≤12.14	PASS
NTNV	11G	Ant1	2412	0.73	2.35	3.08	≤12.14	PASS
NTNV	11G	Ant2	2442	-2.01	4.83	2.82	≤12.14	PASS
NTNV	11G	Ant1	2442	-0.13	2.35	2.22	≤12.14	PASS
NTNV	11G	Ant2	2472	-1.06	4.83	3.77	≤12.14	PASS
NTNV	11G	Ant1	2472	-0.36	2.35	1.99	≤12.14	PASS
NTNV	11N20MI MO	Ant2	2412	0.41	4.83	5.24	≤12.14	PASS
NTNV	11N20MI MO	Ant1	2412	-0.27	2.35	2.08	≤12.14	PASS
NTNV	11N20MI MO	total	2412	3.09	—	6.95	≤12.14	PASS
NTNV	11N20MI MO	Ant2	2442	-0.22	4.83	4.61	≤12.14	PASS
NTNV	11N20MI MO	Ant1	2442	-0.17	2.35	2.18	≤12.14	PASS
NTNV	11N20MI MO	total	2442	2.82	—	6.57	≤12.14	PASS
NTNV	11N20MI MO	Ant2	2472	-0.74	4.83	4.09	≤12.14	PASS
NTNV	11N20MI MO	Ant1	2472	-0.59	2.35	1.76	≤12.14	PASS
NTNV	11N20MI MO	total	2472	2.35	—	6.09	≤12.14	PASS
NTNV	11N40MI MO	Ant2	2422	0.16	4.83	4.99	≤9.13	PASS
NTNV	11N40MI MO	Ant1	2422	-0.86	2.35	1.49	≤9.13	PASS
NTNV	11N40MI MO	total	2422	2.69	—	6.59	≤9.13	PASS
NTNV	11N40MI MO	Ant2	2442	-0.66	4.83	4.17	≤9.13	PASS
NTNV	11N40MI MO	Ant1	2442	-0.56	2.35	1.79	≤9.13	PASS
NTNV	11N40MI MO	total	2442	2.40	—	6.15	≤9.13	PASS

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	MO							
NTNV	11N40MI MO	Ant2	2462	-0.84	4.83	3.99	≤9.13	PASS
NTNV	11N40MI MO	Ant1	2462	-1.17	2.35	1.18	≤9.13	PASS
NTNV	11N40MI MO	total	2462	2.01	—	5.82	≤9.13	PASS

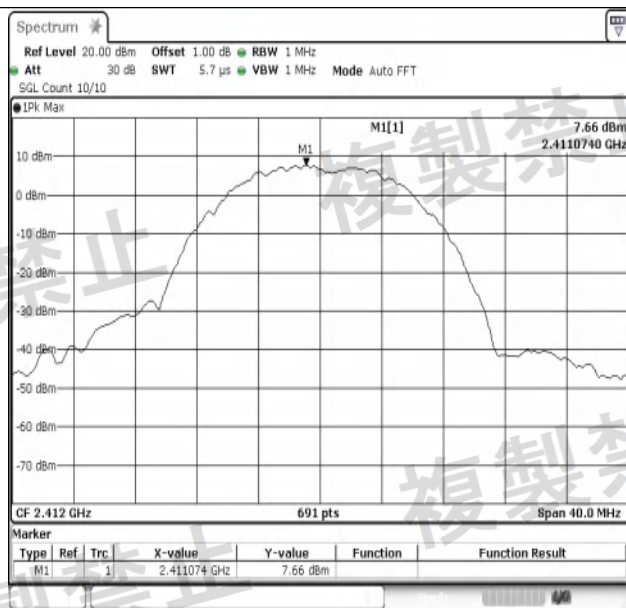
Note: EIRP[dBm]=Result[dBm]+Gain(dBi)

Result [mW/MHz]=10^(Result [dBm/MHz]/10)

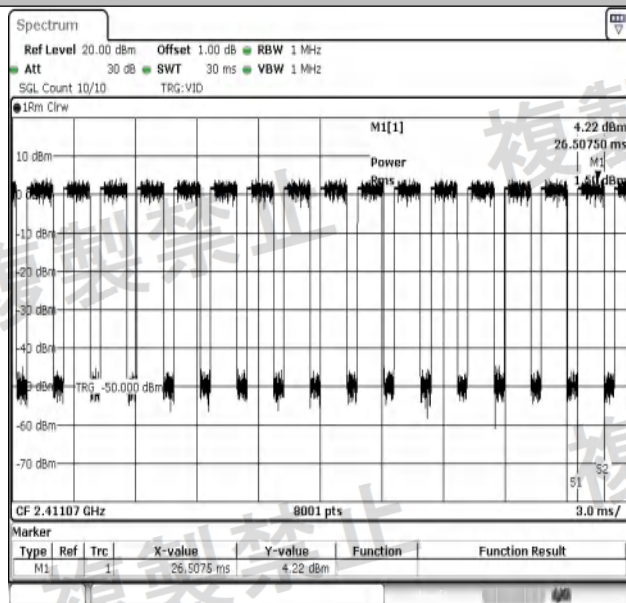
Total=Ant1 EIRP [mW/MHz]+Ant2 EIRP [mW/MHz]

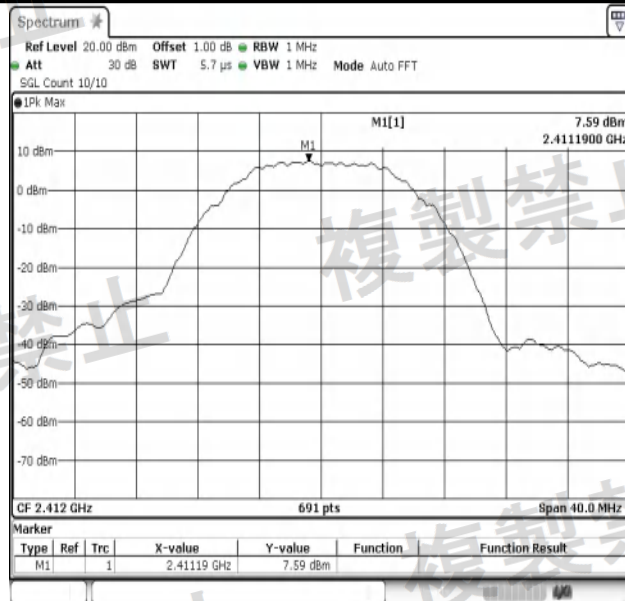


Test Graphs

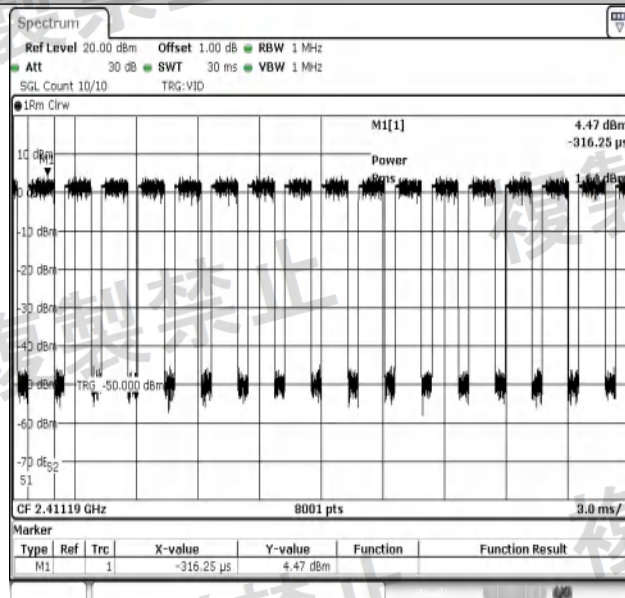


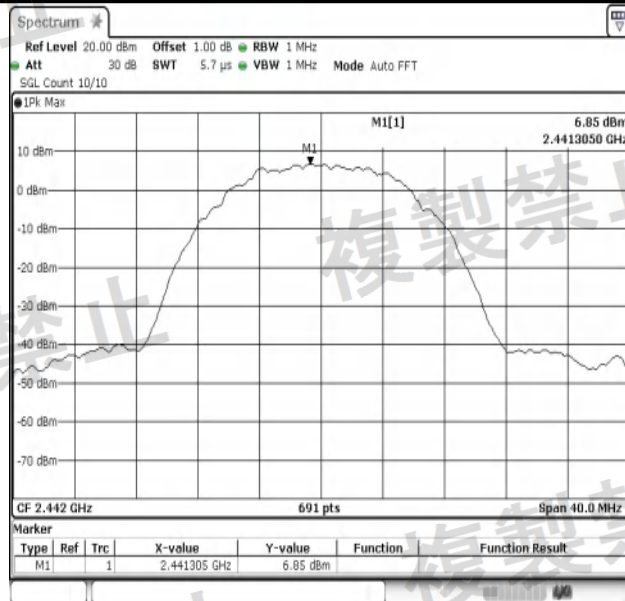
NTNV-11B-Ant2-2412-PASS



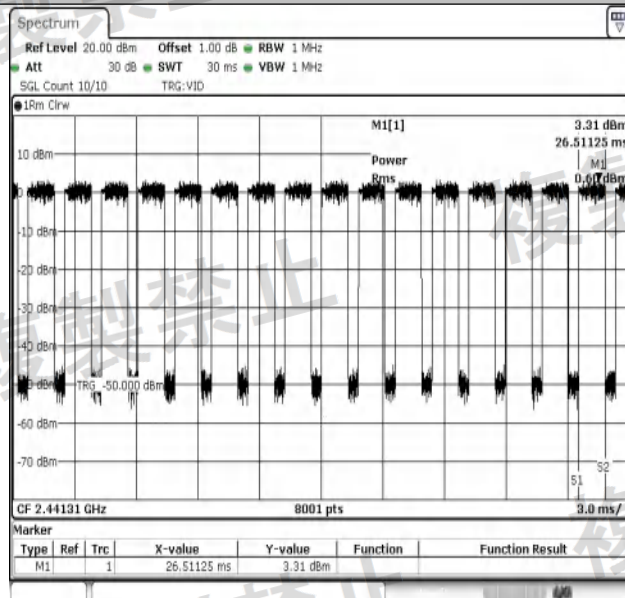


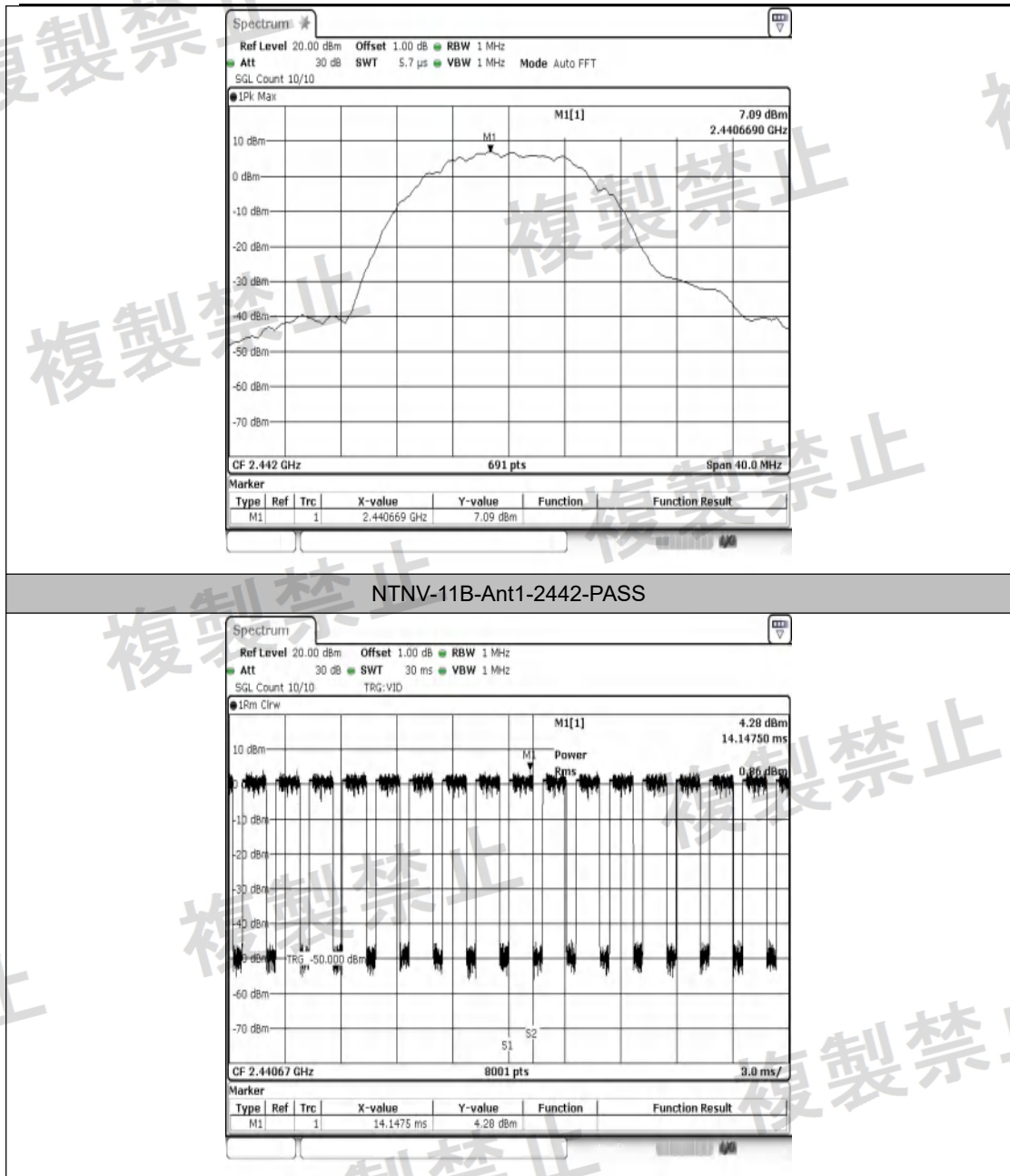
NTNV-11B-Ant1-2412-PASS

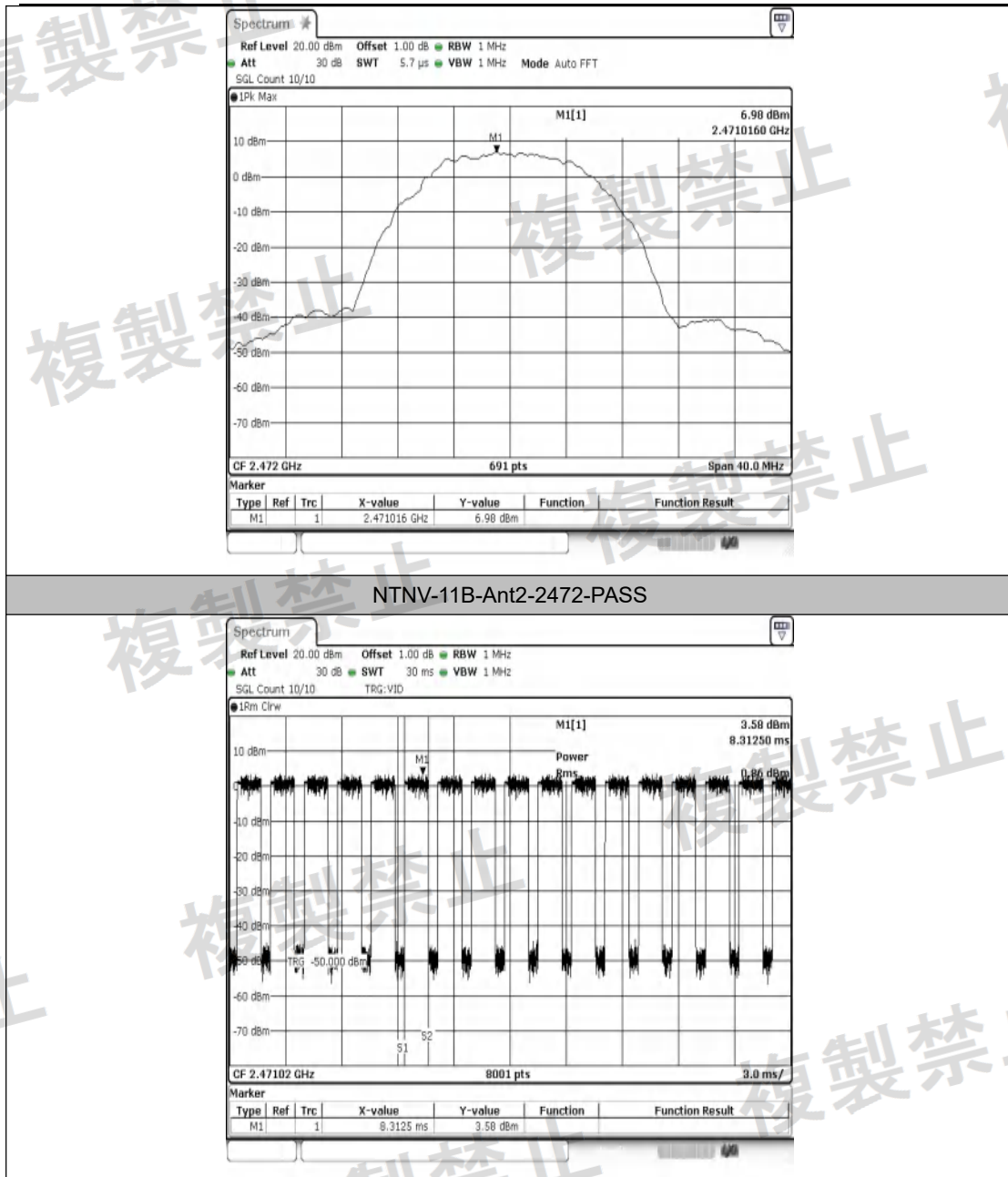


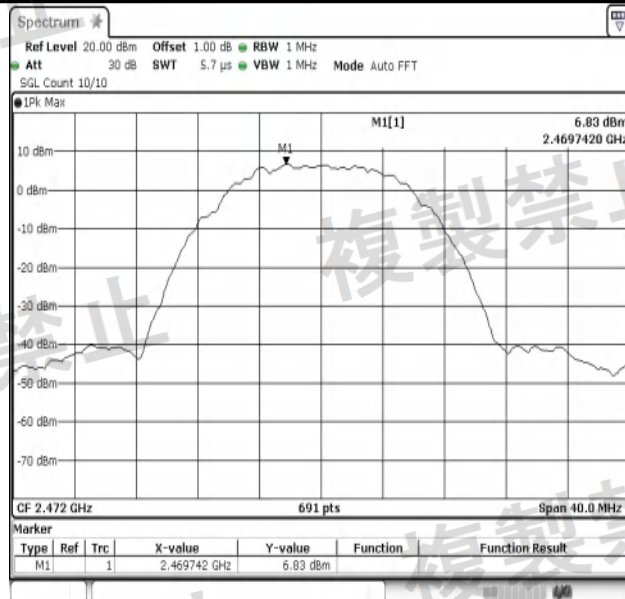


NTNV-11B-Ant2-2442-PASS

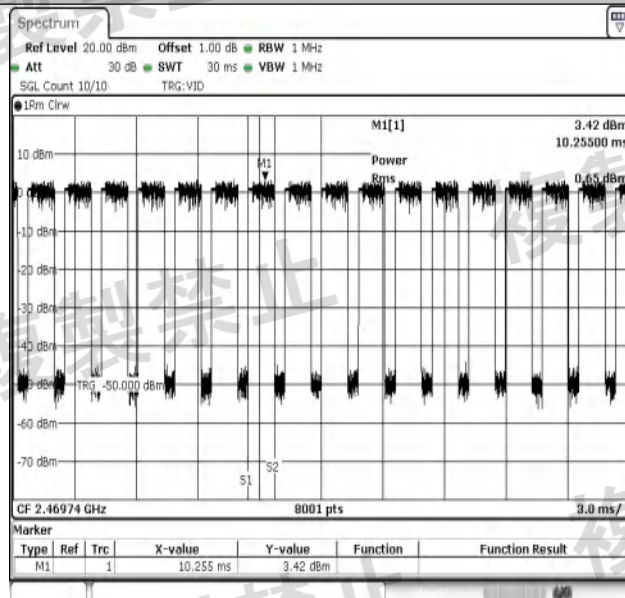


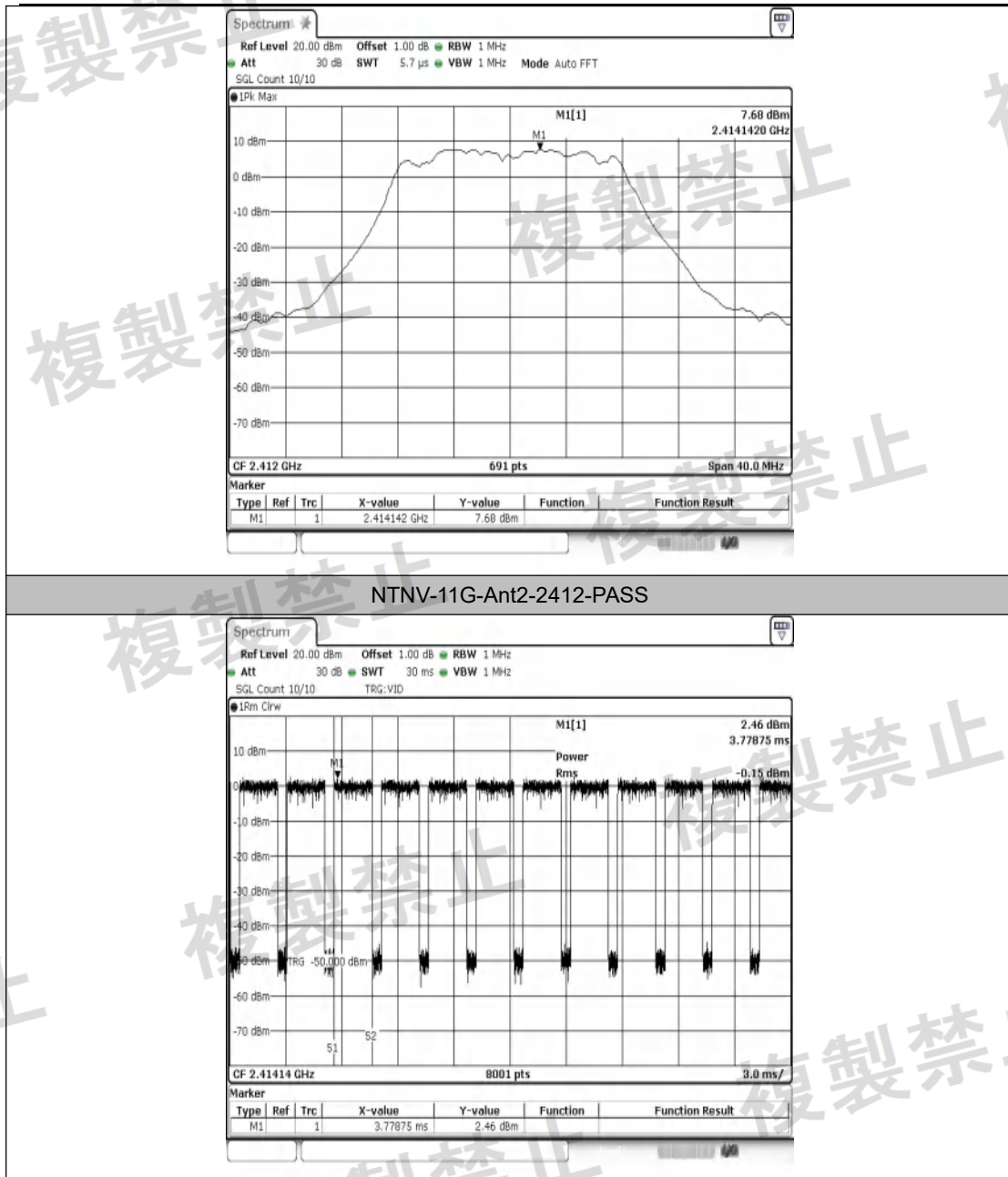


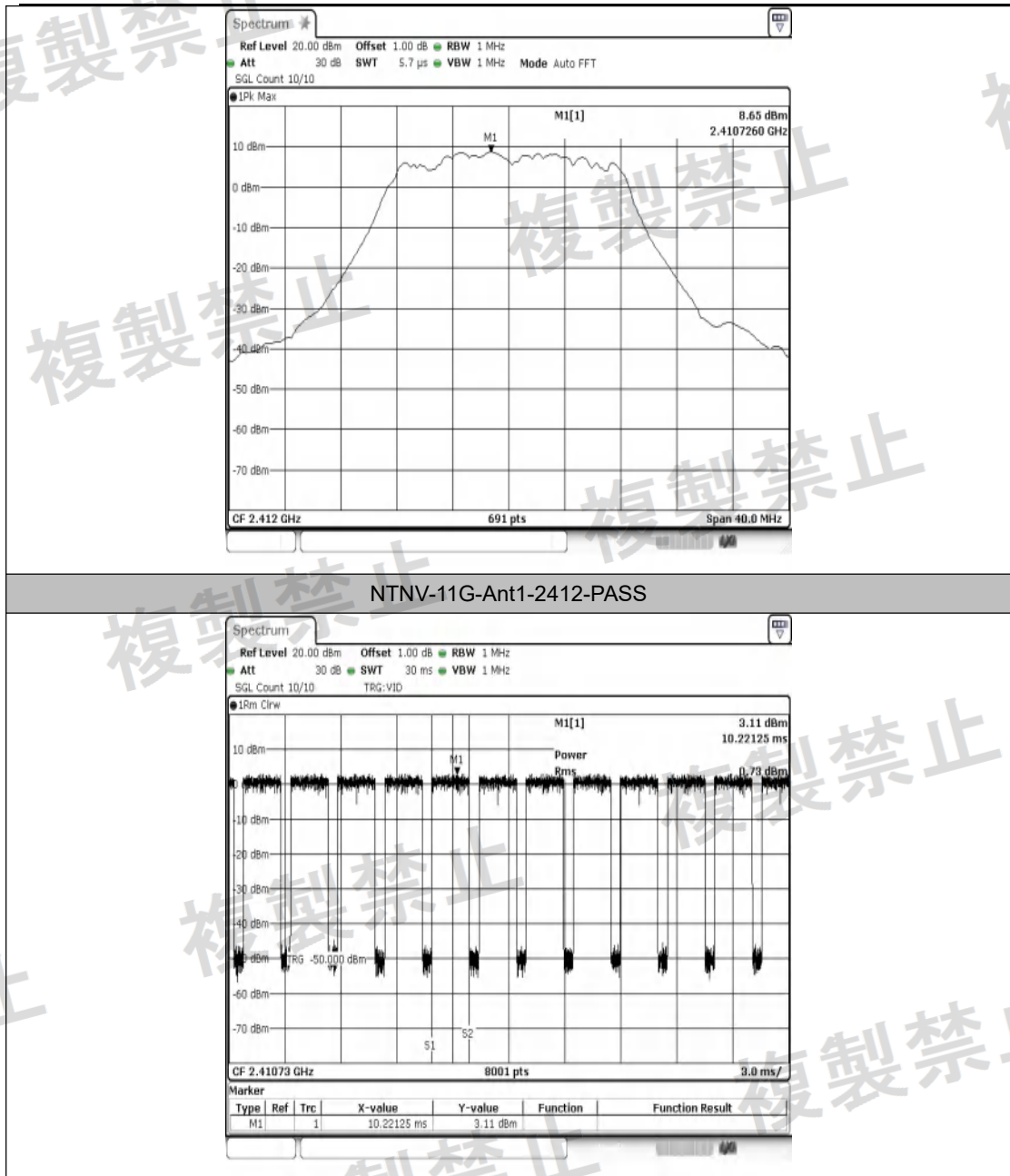


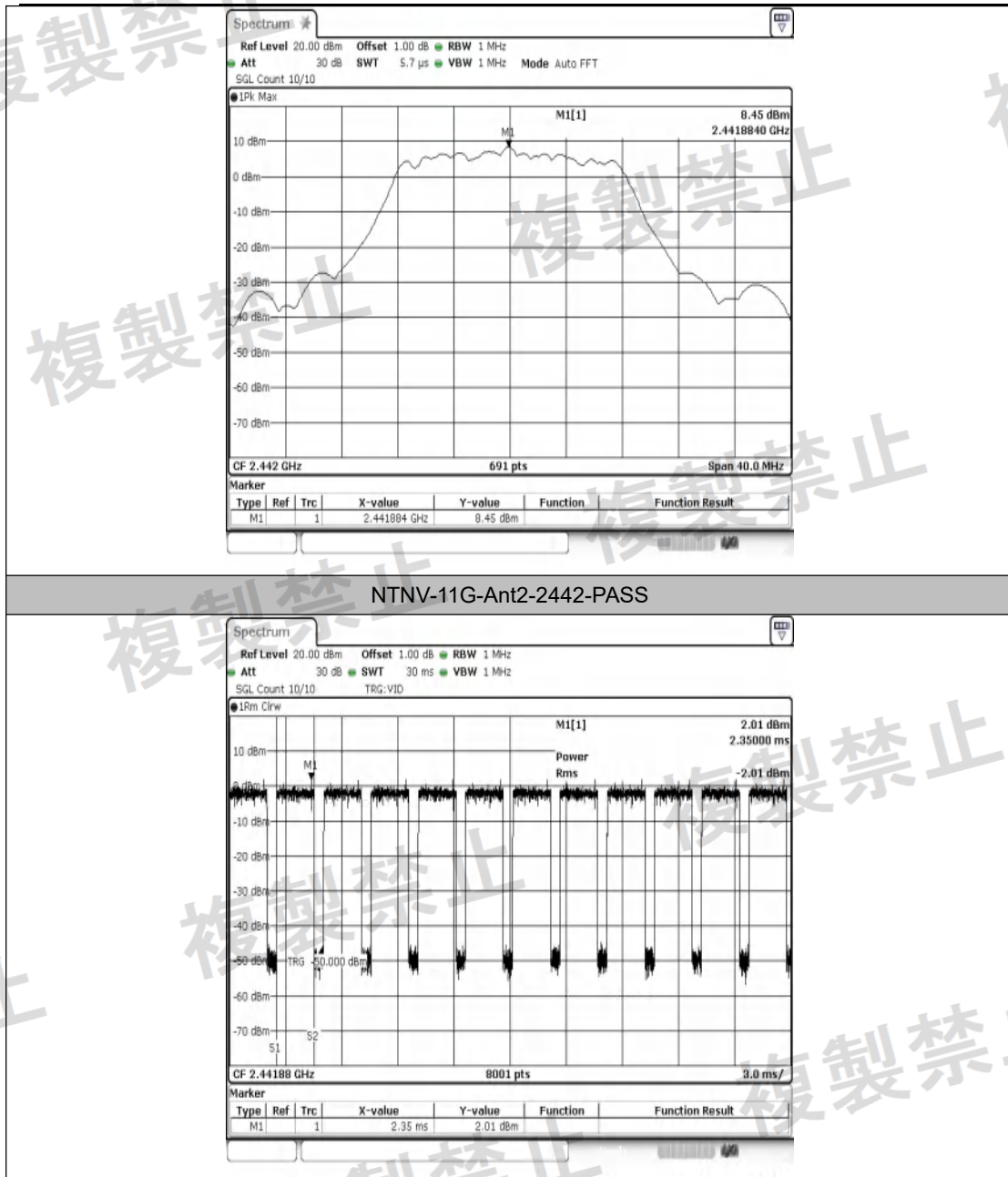


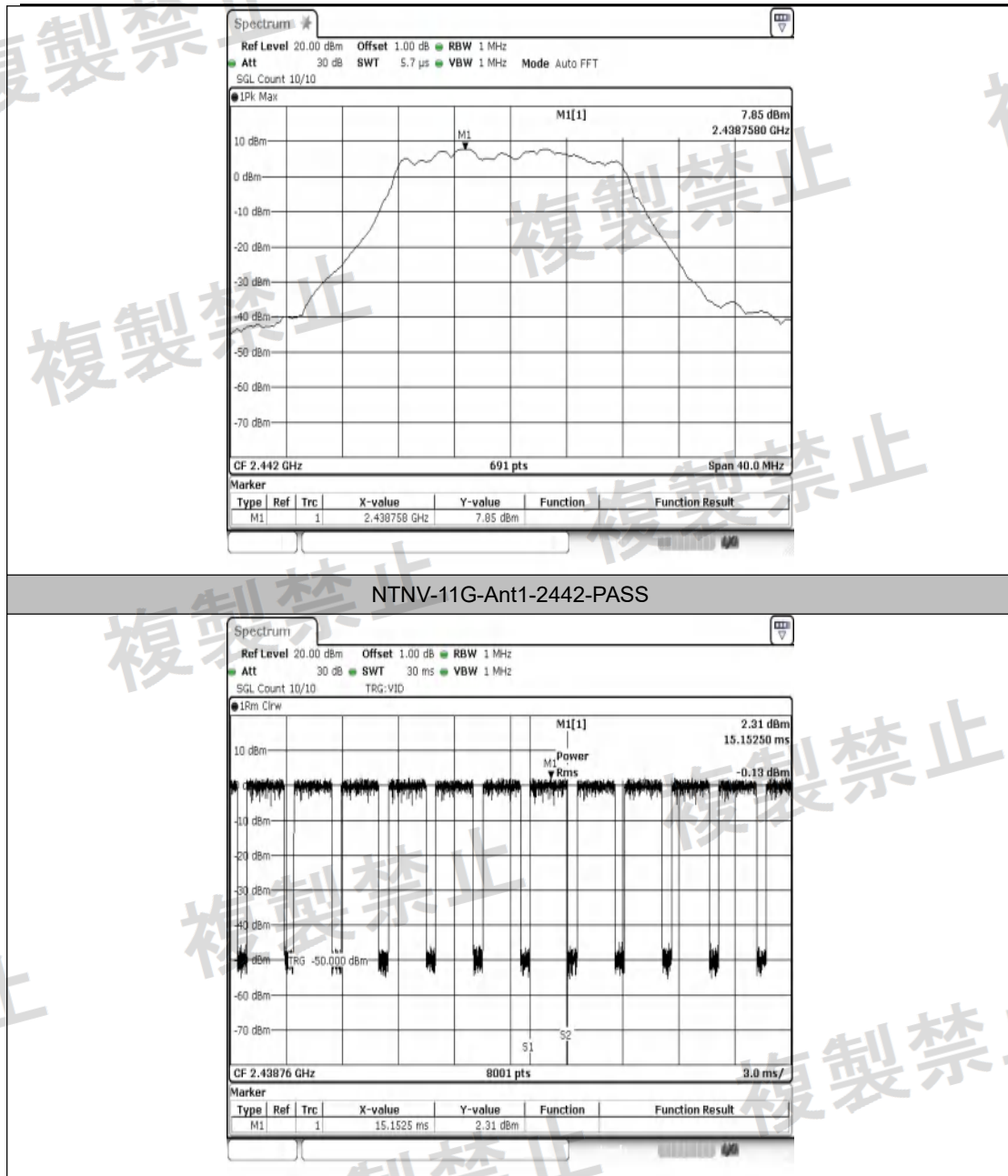
NTNV-11B-Ant1-2472-PASS

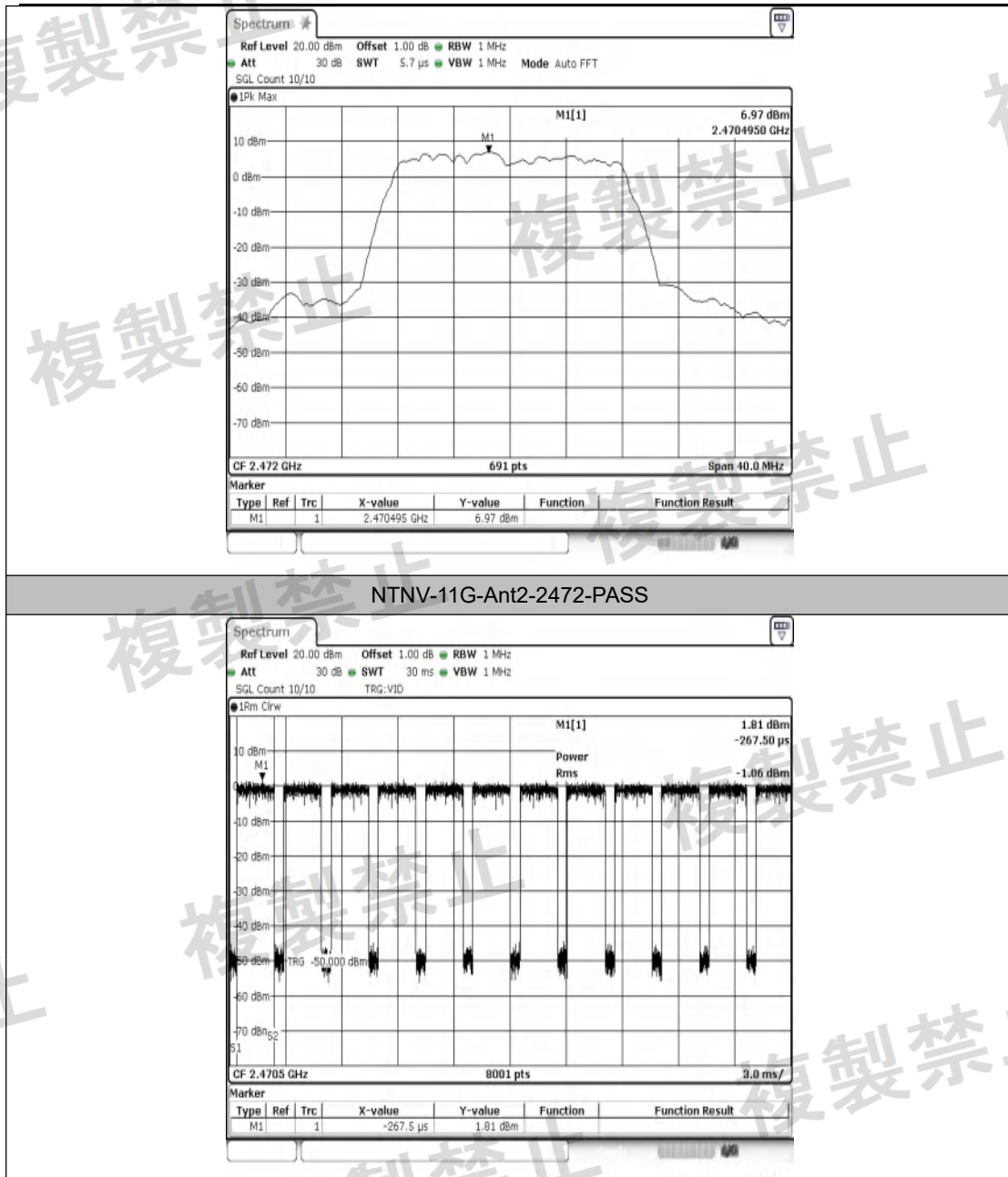


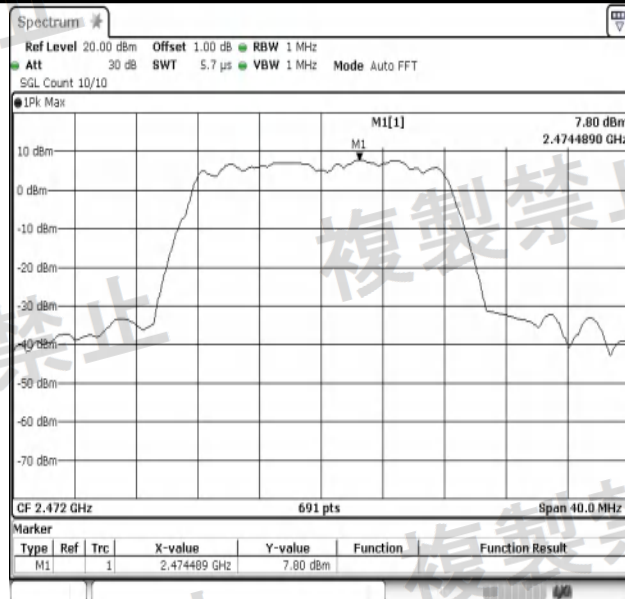




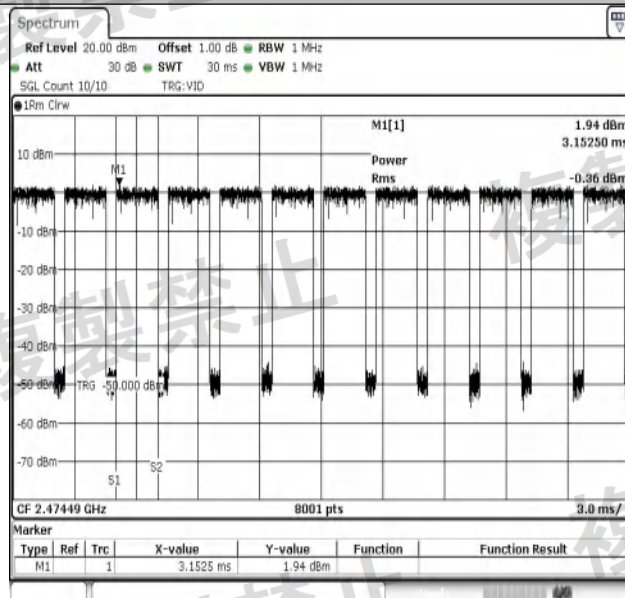


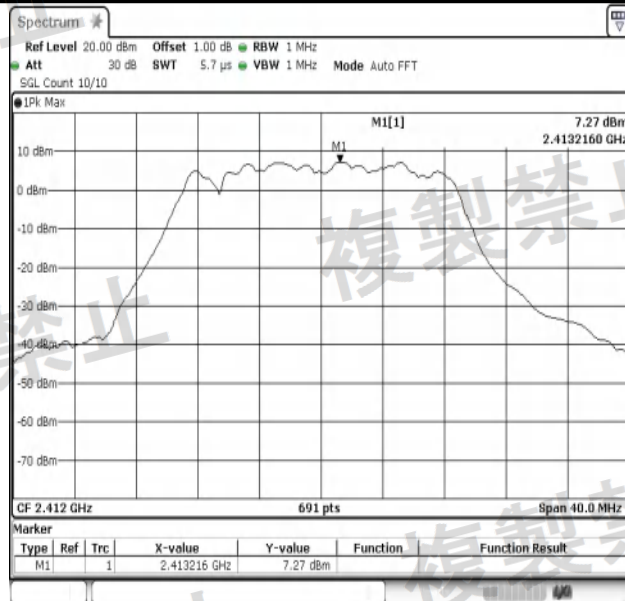




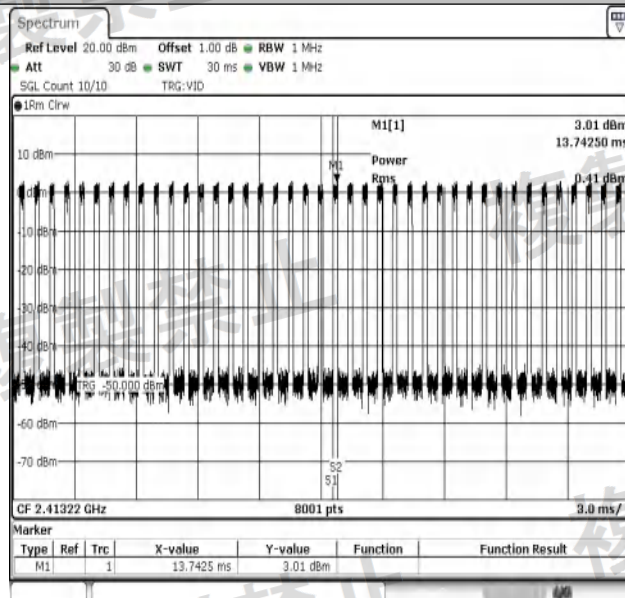


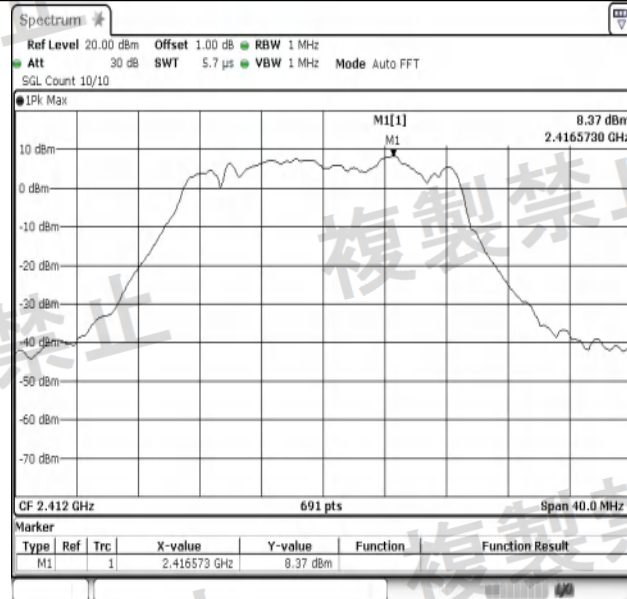
NTNV-11G-Ant1-2472-PASS



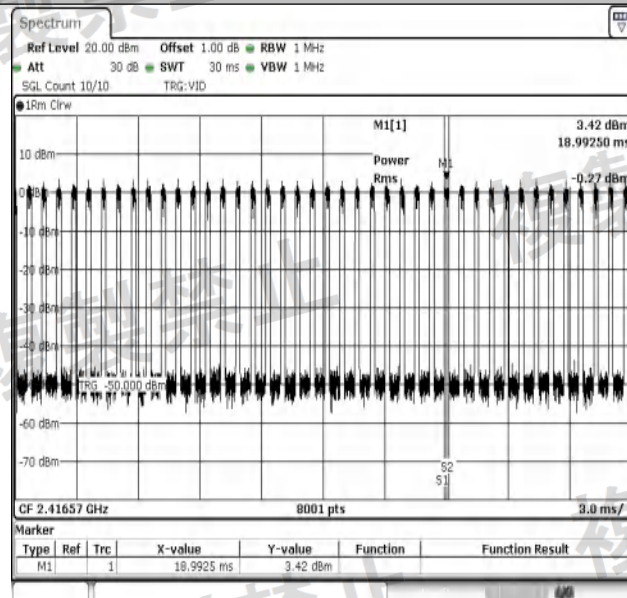


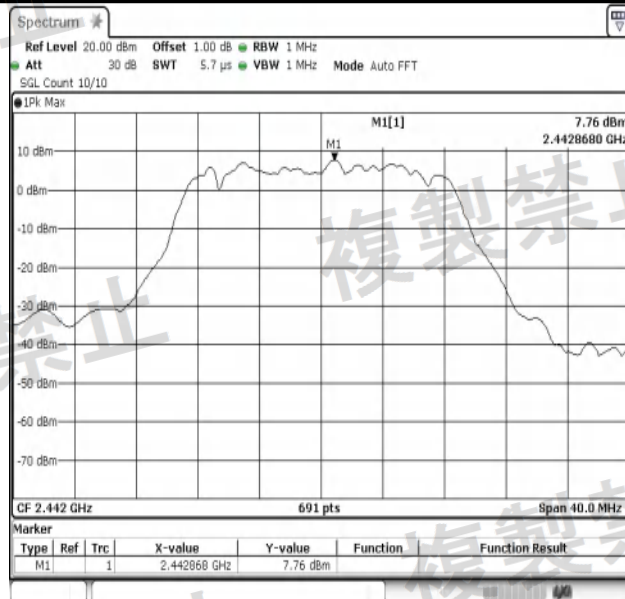
NTNV-11N20MIMO-Ant2-2412-PASS



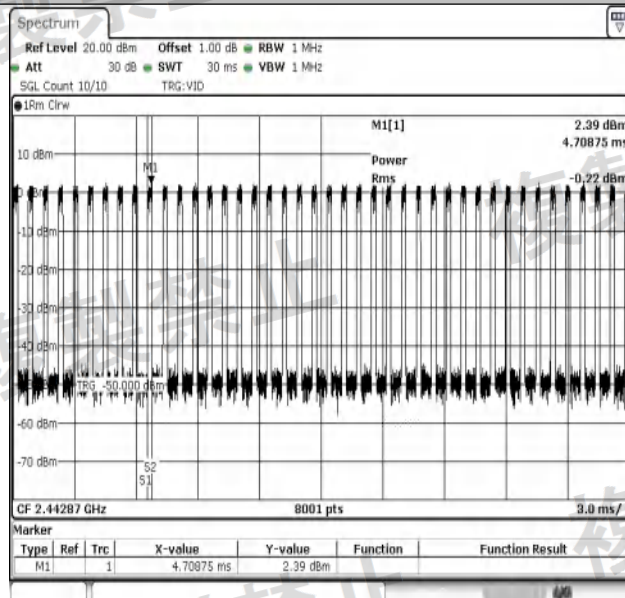


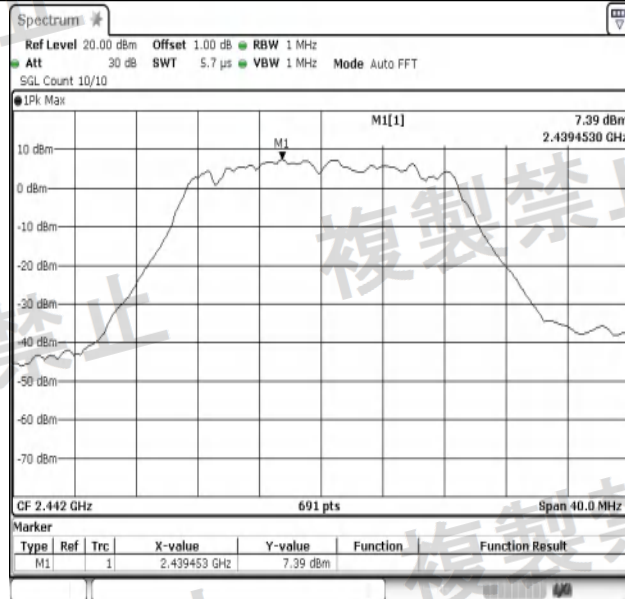
NTNV-11N20MIMO-Ant1-2412-PASS



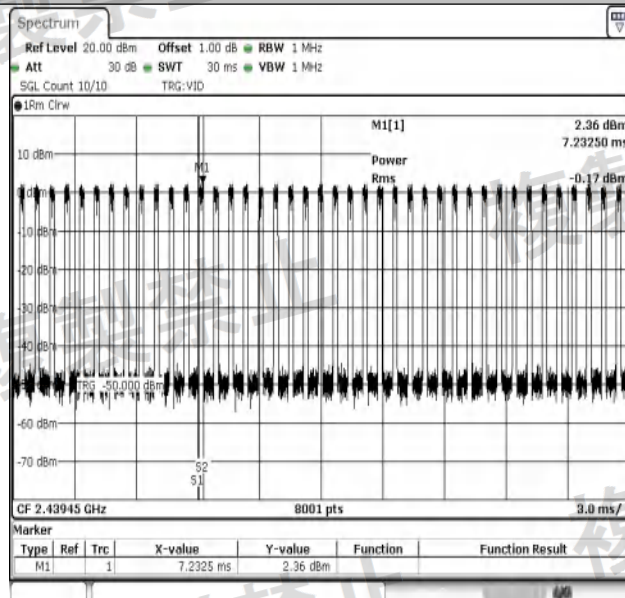


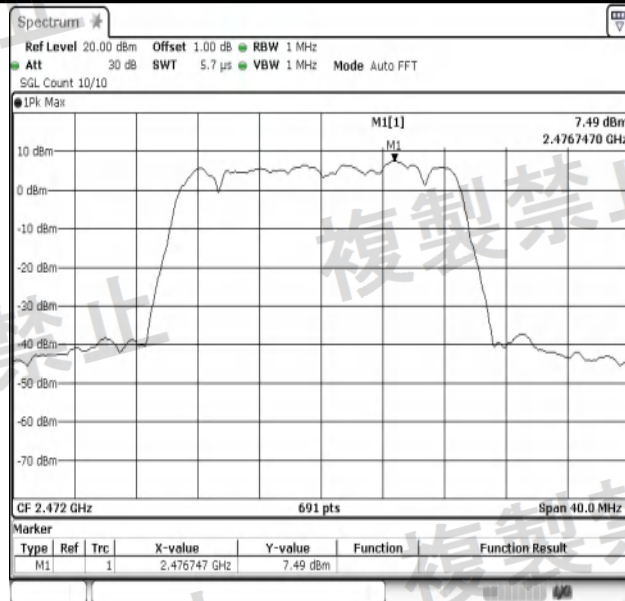
NTNV-11N20MIMO-Ant2-2442-PASS



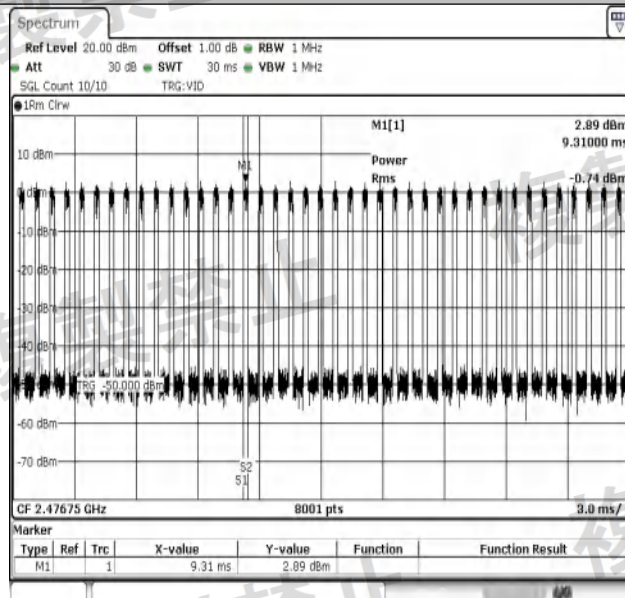


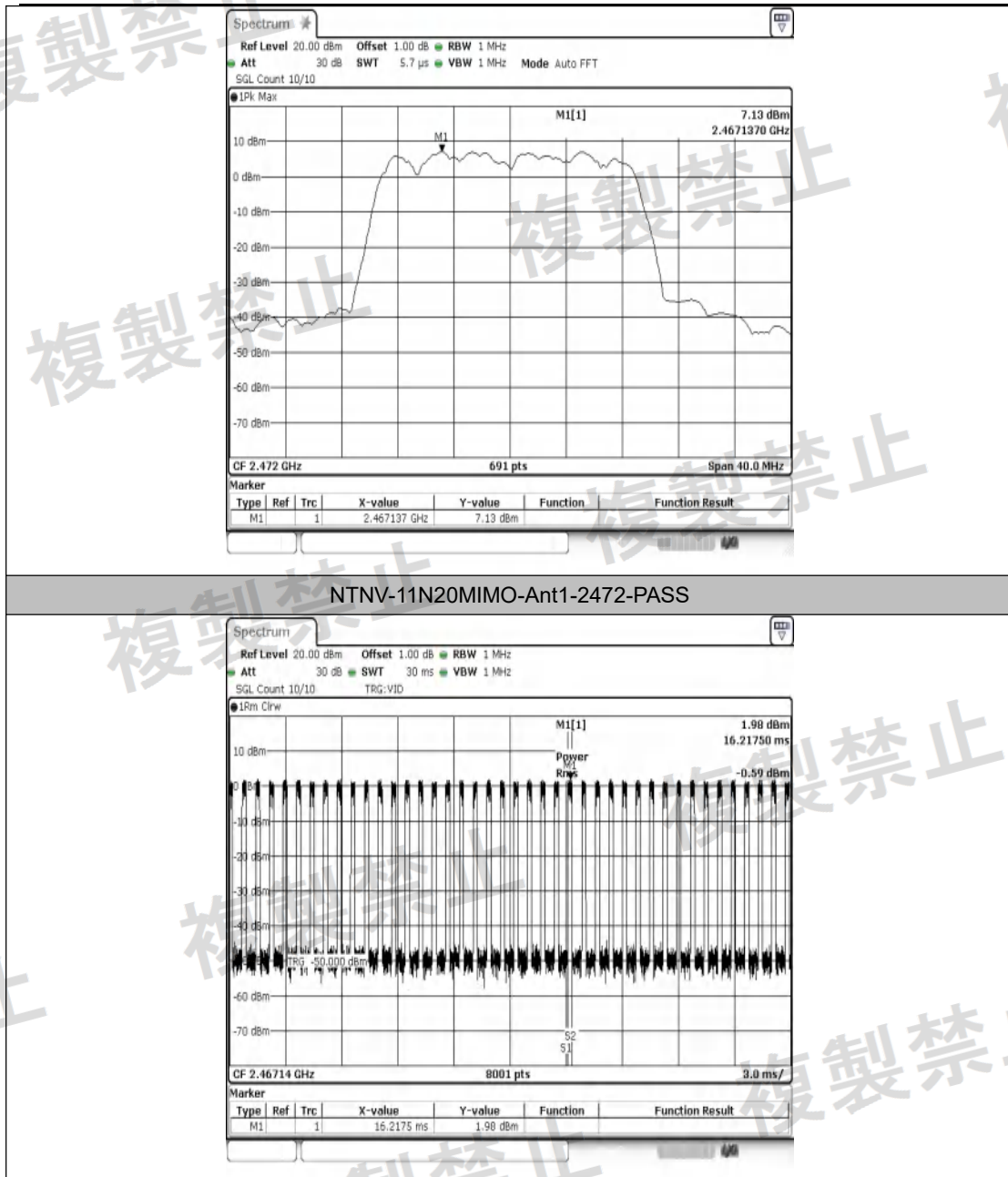
NTNV-11N20MIMO-Ant1-2442-PASS

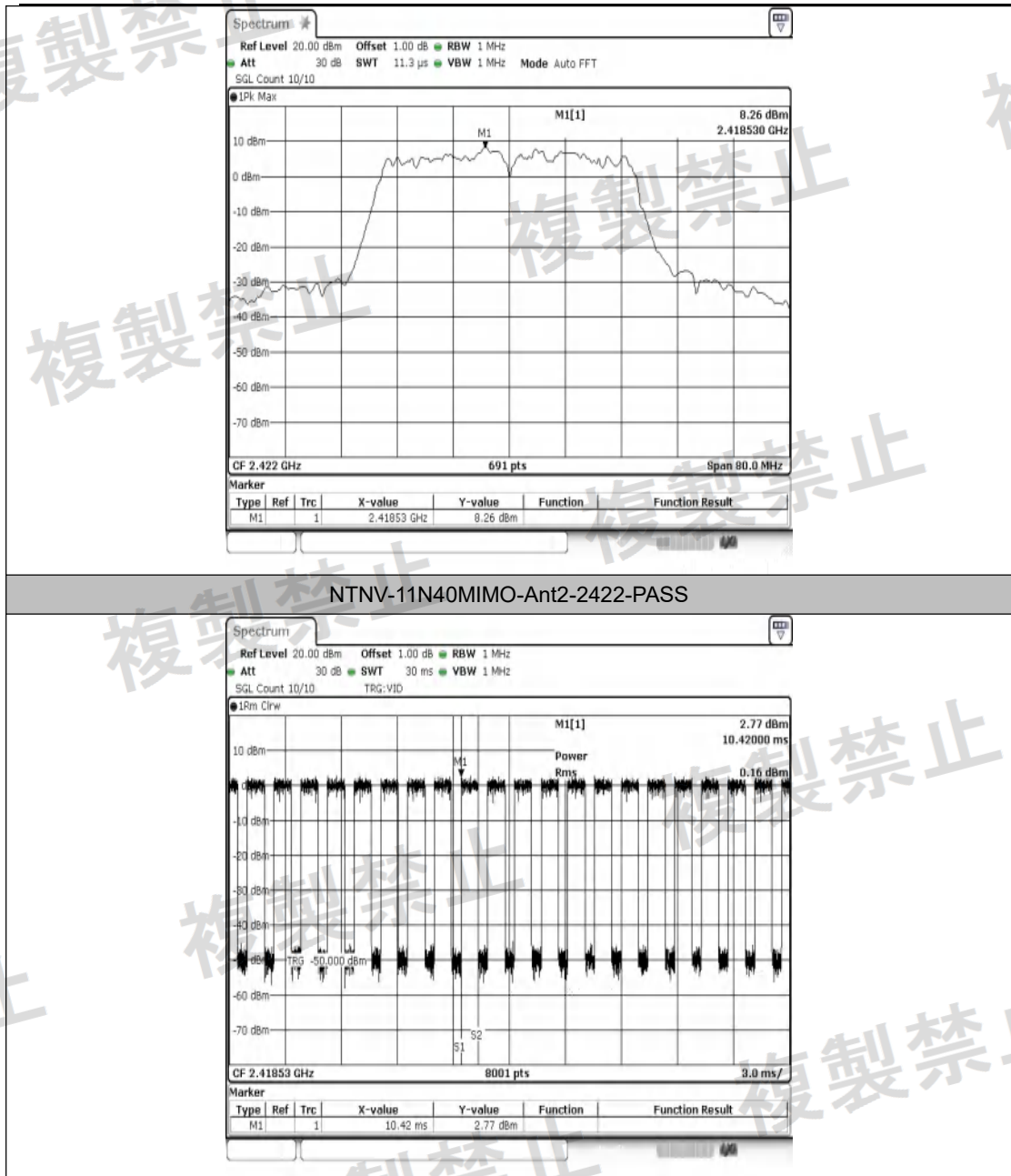


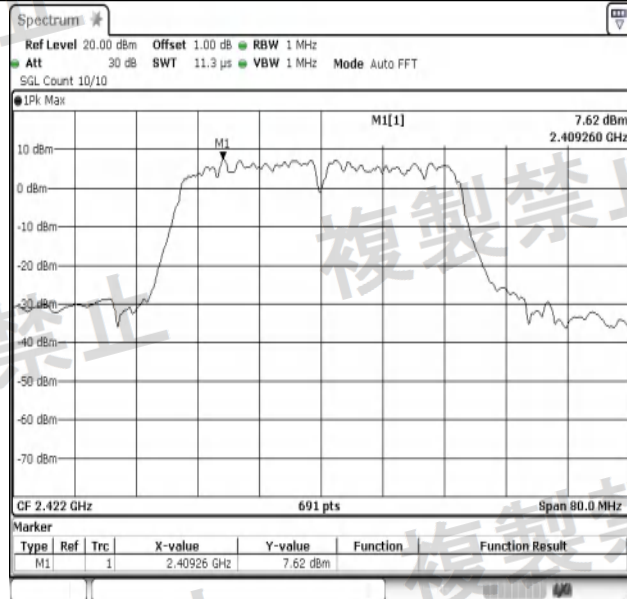


NTNV-11N20MIMO-Ant2-2472-PASS

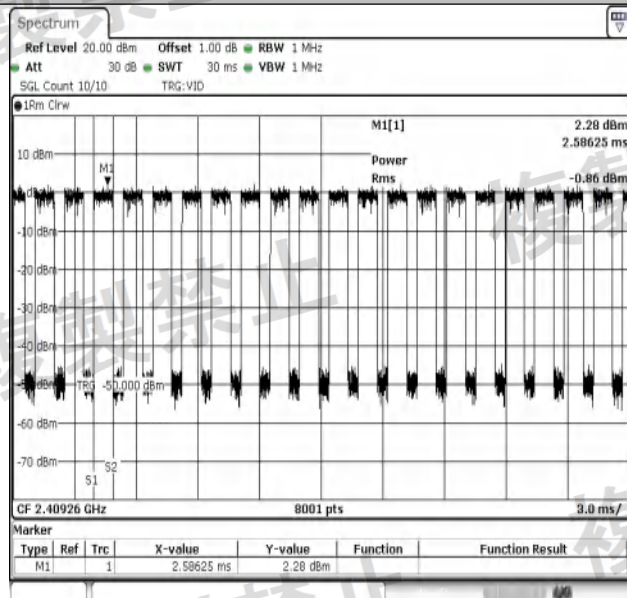


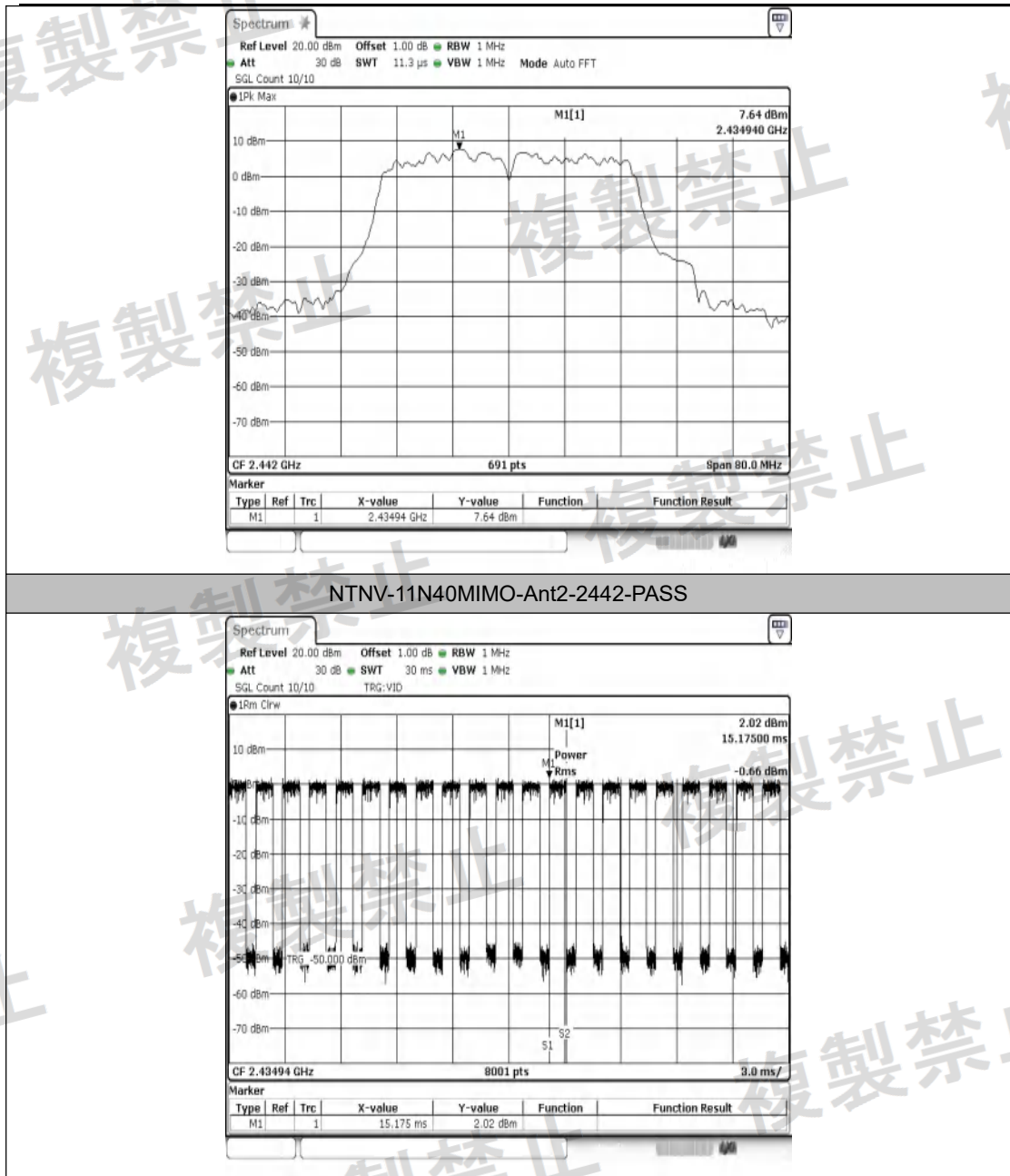


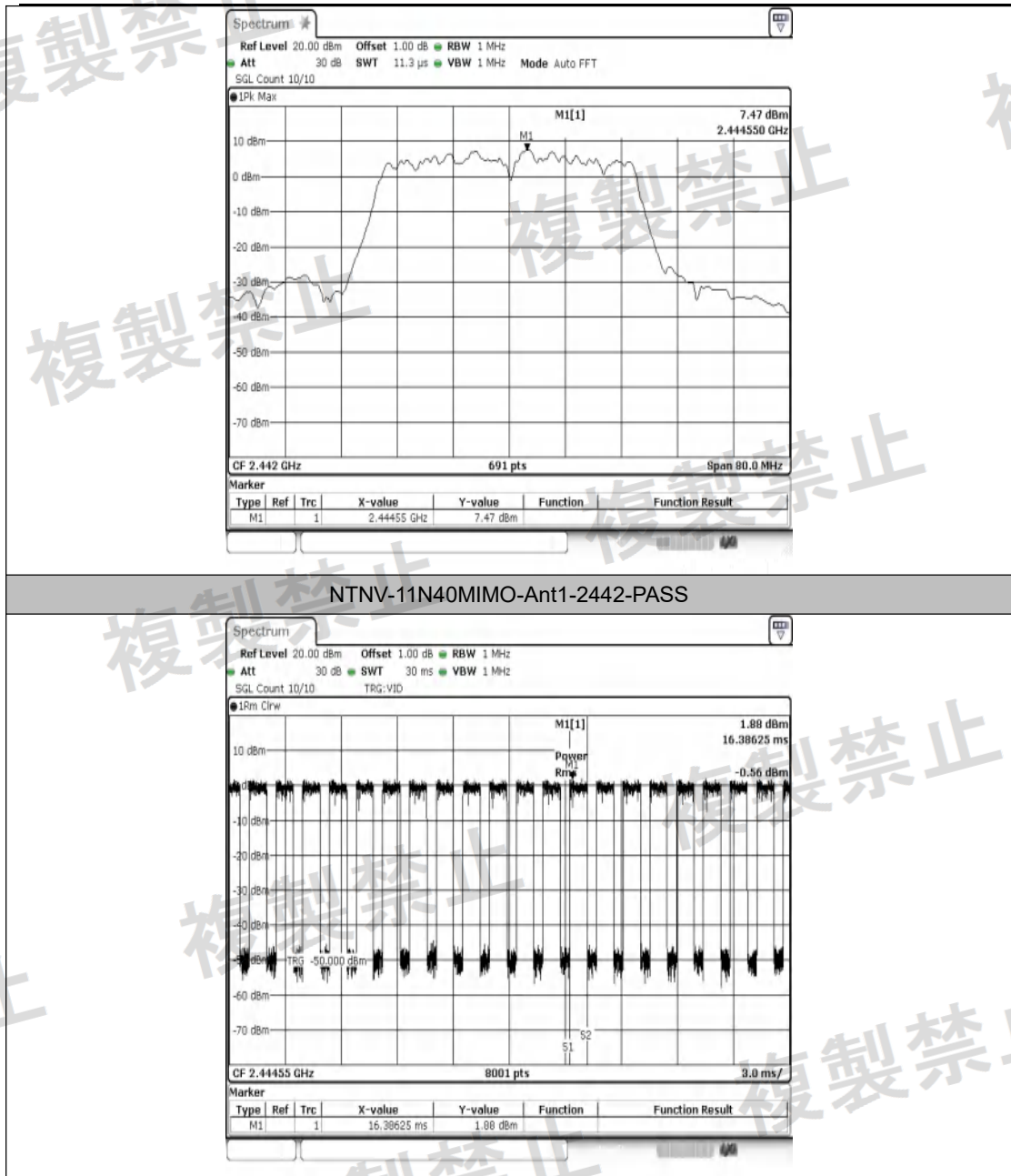


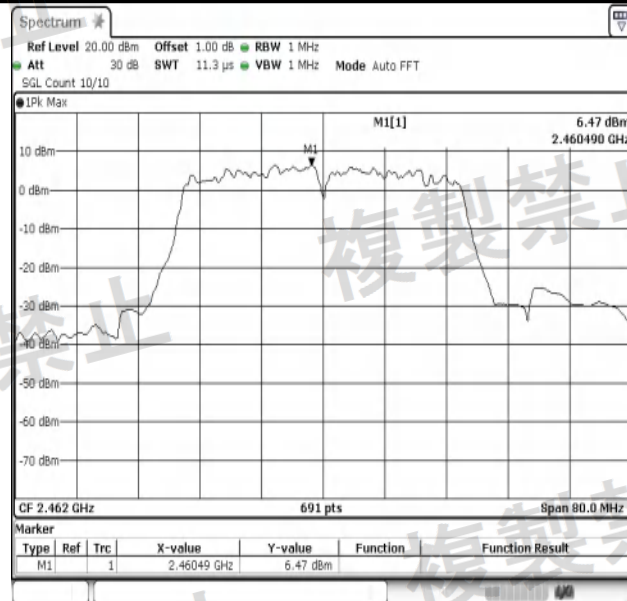


NTNV-11N40MIMO-Ant1-2422-PASS

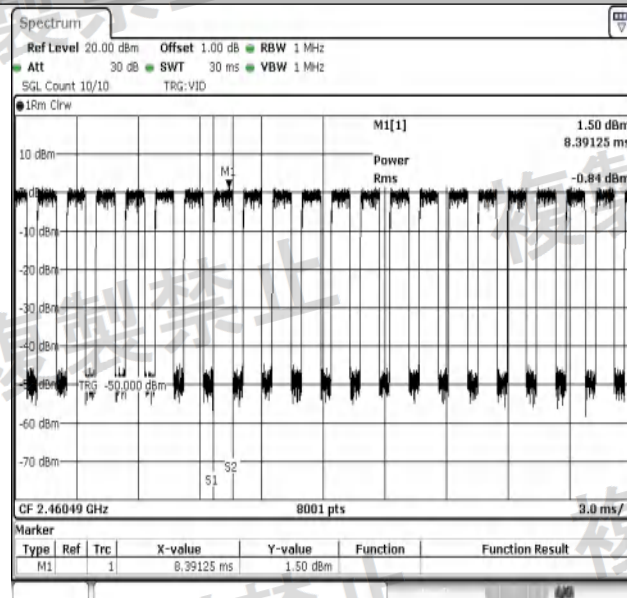


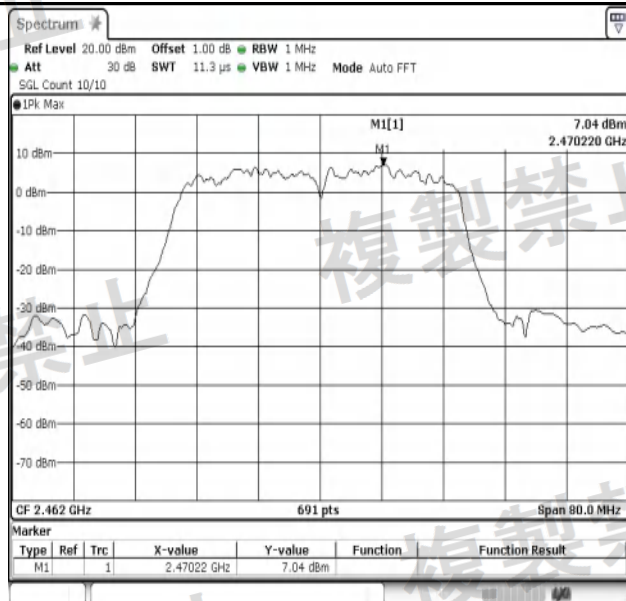




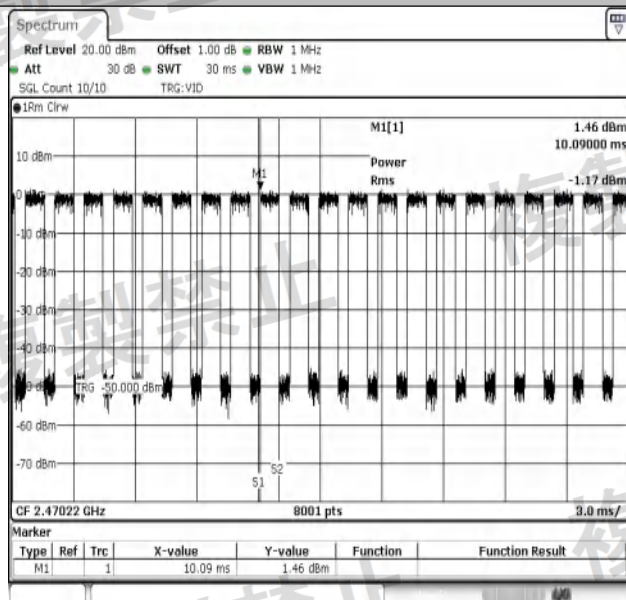


NTNV-11N40MIMO-Ant2-2462-PASS





NTNV-11N40MIMO-Ant1-2462-PASS



Appendix C: Occupied Bandwidth

Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit [MHz]	Verdict
NTNV	11B	Ant2	2412	14.306	≤26	PASS
NTNV	11B	Ant1	2412	14.386	≤26	PASS
NTNV	11B	Ant2	2442	14.585	≤26	PASS
NTNV	11B	Ant1	2442	14.505	≤26	PASS
NTNV	11B	Ant2	2472	14.466	≤26	PASS
NTNV	11B	Ant1	2472	14.426	≤26	PASS
NTNV	11G	Ant2	2412	16.623	≤26	PASS
NTNV	11G	Ant1	2412	16.503	≤26	PASS
NTNV	11G	Ant2	2442	16.543	≤26	PASS
NTNV	11G	Ant1	2442	16.583	≤26	PASS
NTNV	11G	Ant2	2472	16.424	≤26	PASS
NTNV	11G	Ant1	2472	16.384	≤26	PASS
NTNV	11N20MI MO	Ant2	2412	17.582	≤26	PASS
NTNV	11N20MI MO	Ant1	2412	17.662	≤26	PASS
NTNV	11N20MI MO	Ant2	2442	17.582	≤26	PASS
NTNV	11N20MI MO	Ant1	2442	17.822	≤26	PASS
NTNV	11N20MI MO	Ant2	2472	17.542	≤26	PASS
NTNV	11N20MI MO	Ant1	2472	17.622	≤26	PASS
NTNV	11N40MI MO	Ant2	2422	36.044	26-40	PASS
NTNV	11N40MI MO	Ant1	2422	35.964	26-40	PASS
NTNV	11N40MI MO	Ant2	2442	35.964	26-40	PASS
NTNV	11N40MI MO	Ant1	2442	36.044	26-40	PASS
NTNV	11N40MI MO	Ant2	2462	36.204	26-40	PASS
NTNV	11N40MI MO	Ant1	2462	36.124	26-40	PASS

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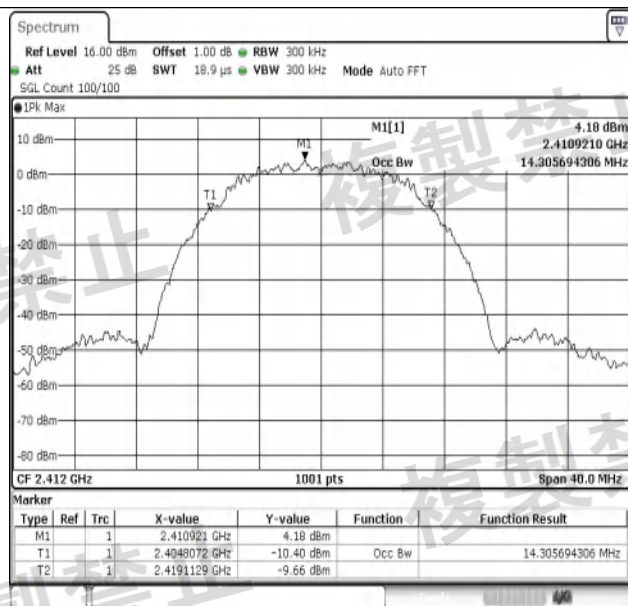
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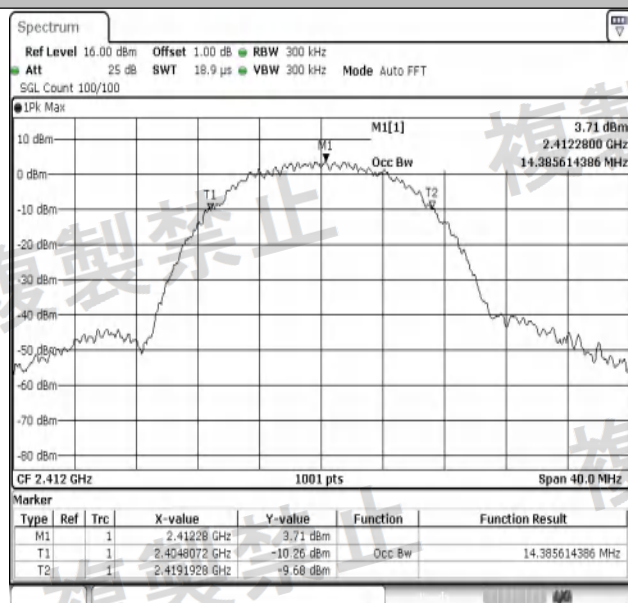
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Test Graphs

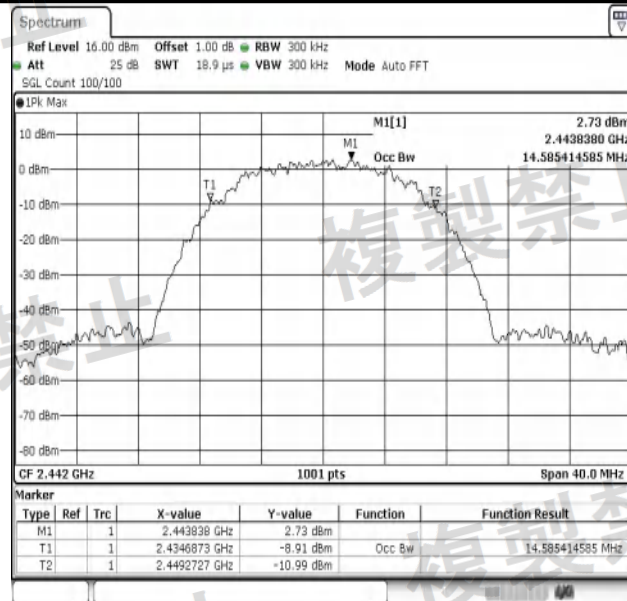


NTNV-11B-Ant2-2412-PASS

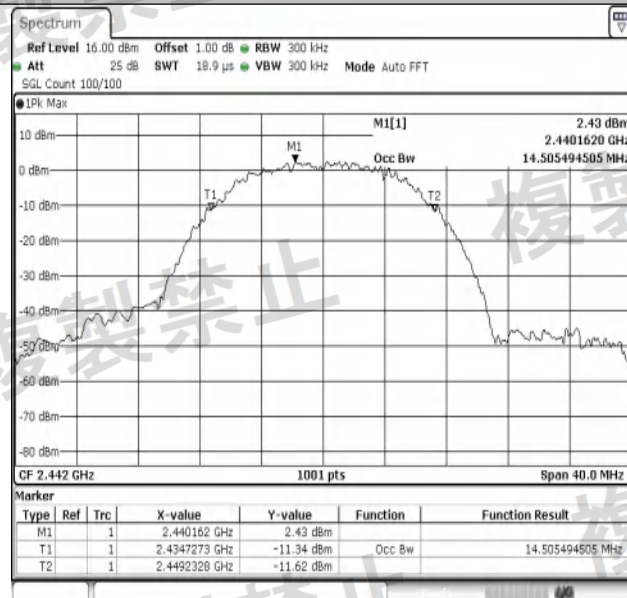


NTNV-11B-Ant1-2412-PASS



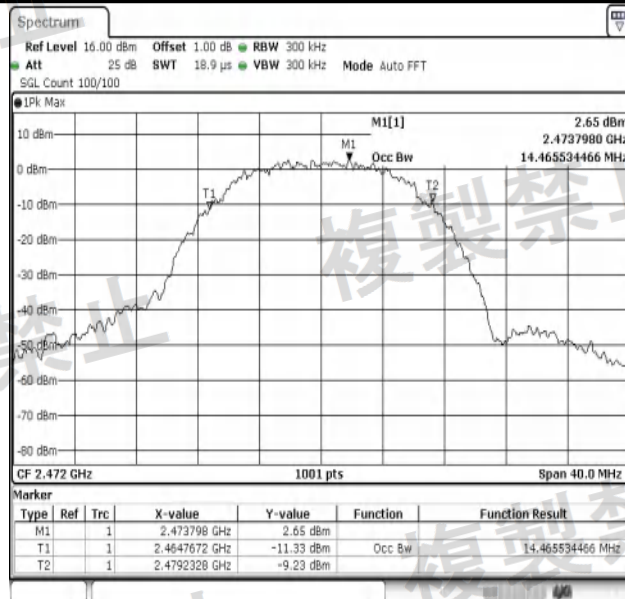


NTNV-11B-Ant2-2442-PASS

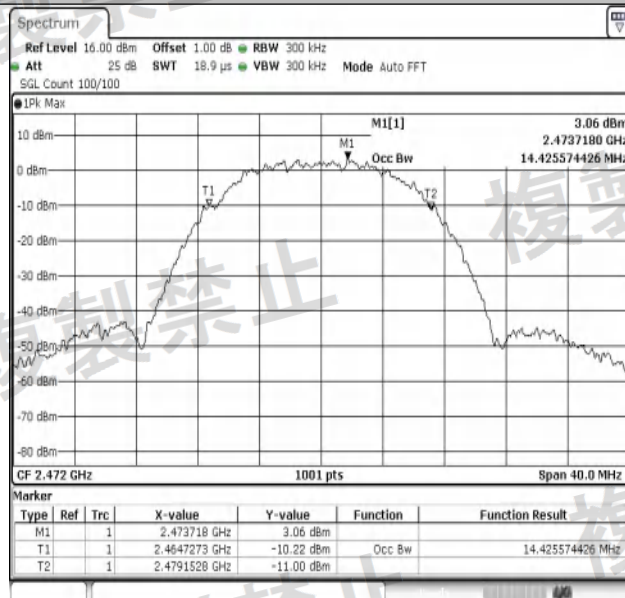


NTNV-11B-Ant1-2442-PASS



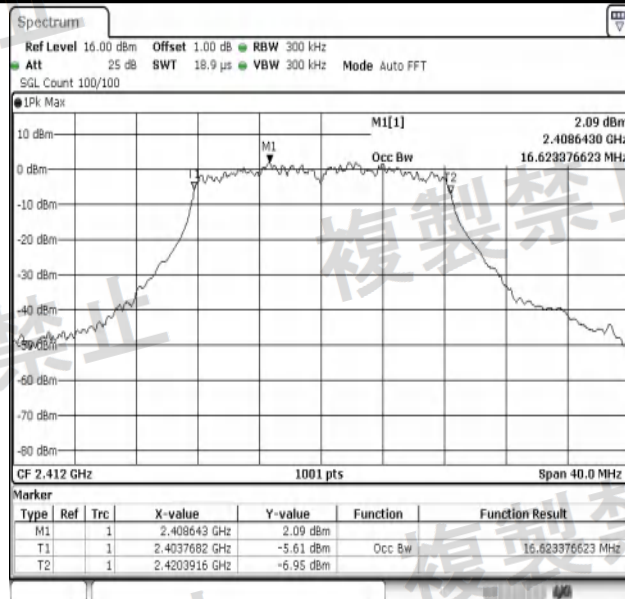


NTNV-11B-Ant2-2472-PASS

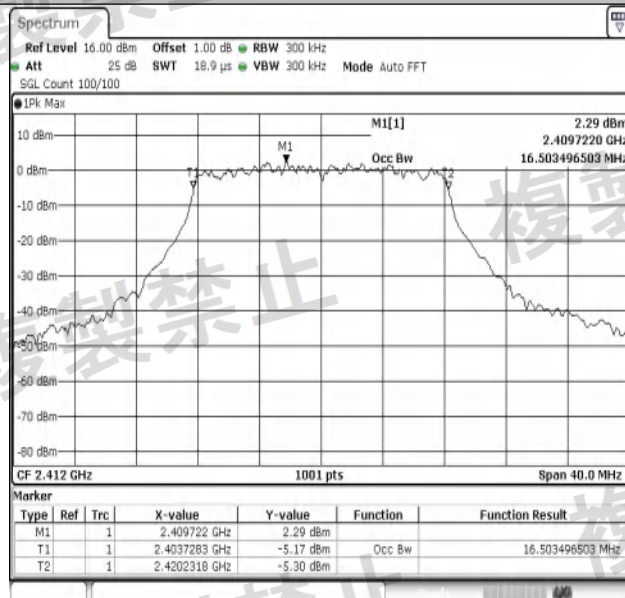


NTNV-11B-Ant1-2472-PASS



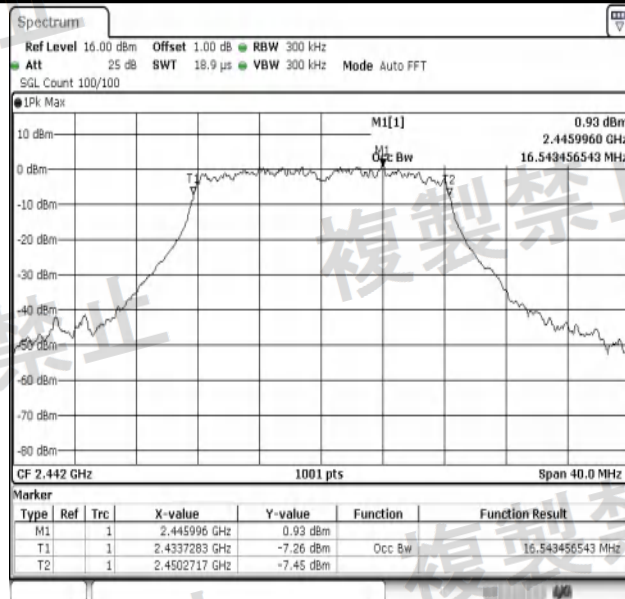


NTNV-11G-Ant2-2412-PASS

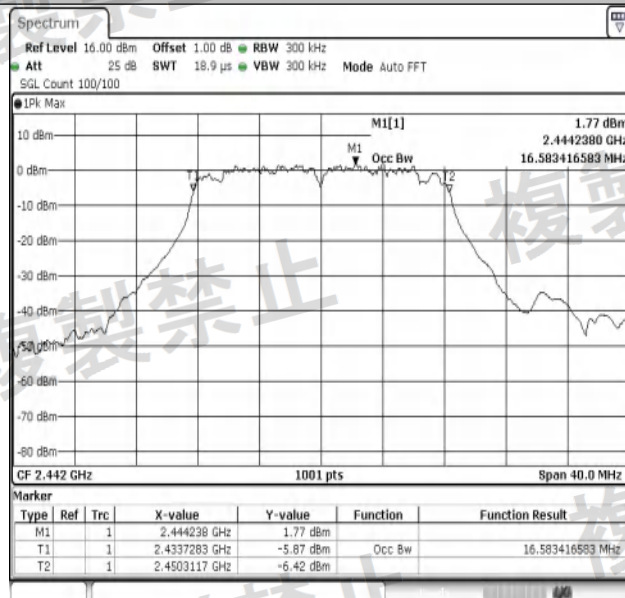


NTNV-11G-Ant1-2412-PASS



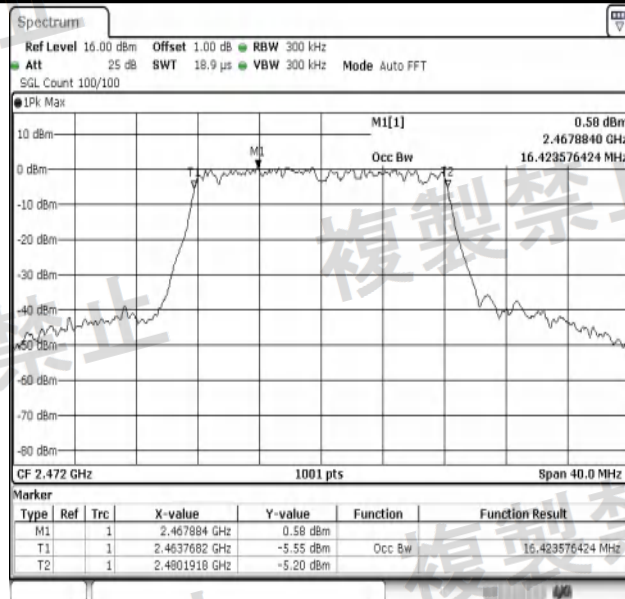


NTNV-11G-Ant2-2442-PASS

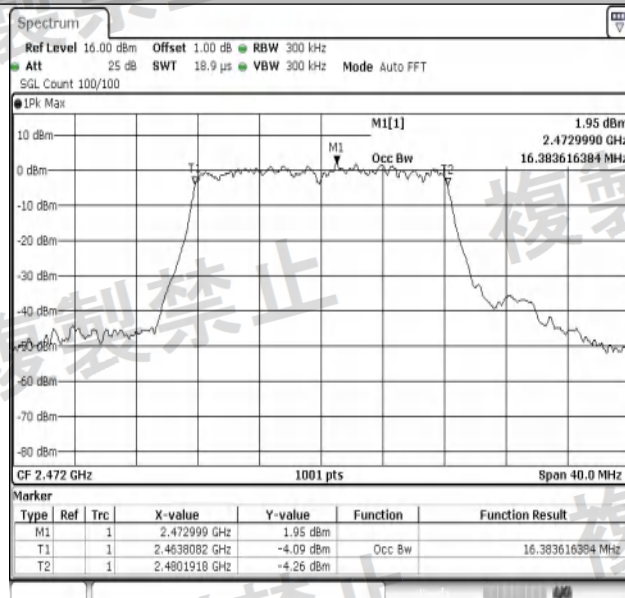


NTNV-11G-Ant1-2442-PASS



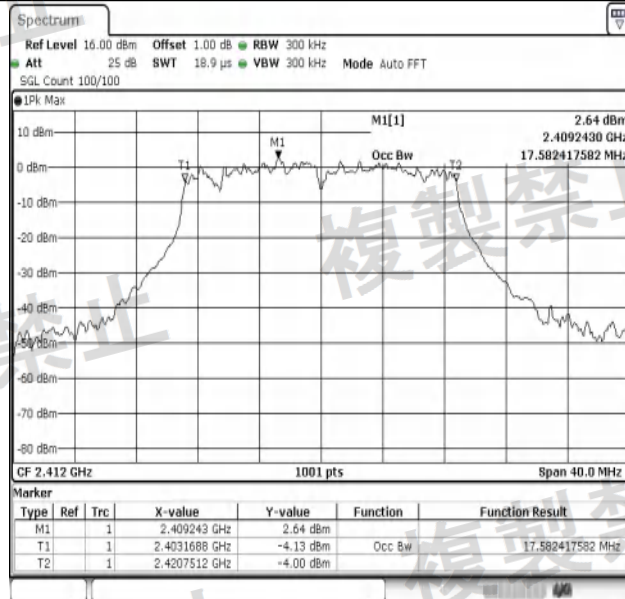


NTNV-11G-Ant2-2472-PASS

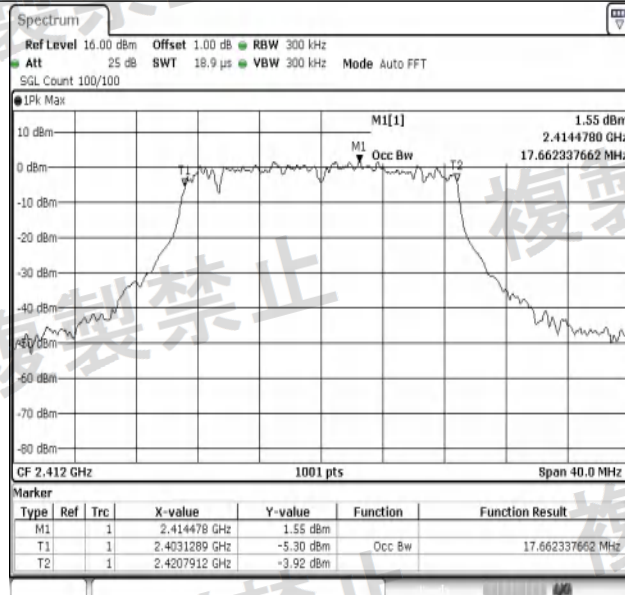


NTNV-11G-Ant1-2472-PASS



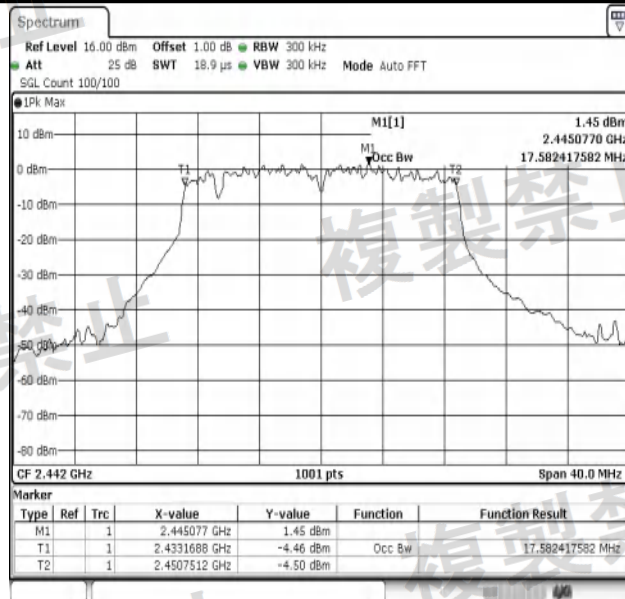


NTNV-11N20MIMO-Ant2-2412-PASS

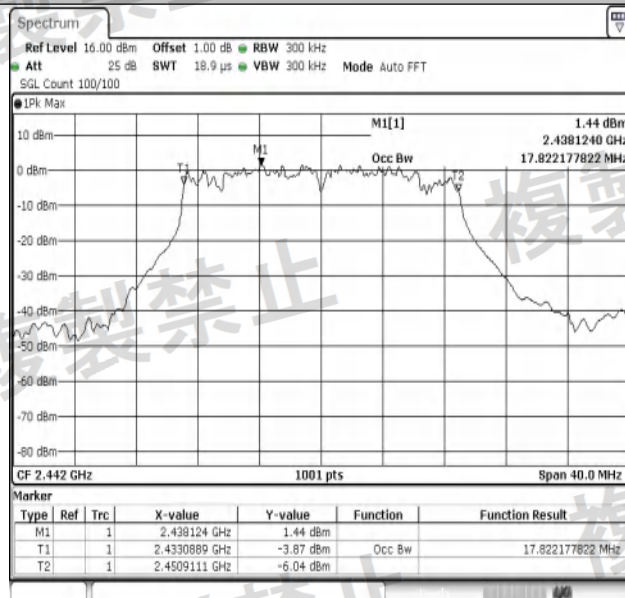


NTNV-11N20MIMO-Ant1-2412-PASS





NTNV-11N20MIMO-Ant2-2442-PASS



NTNV-11N20MIMO-Ant1-2442-PASS



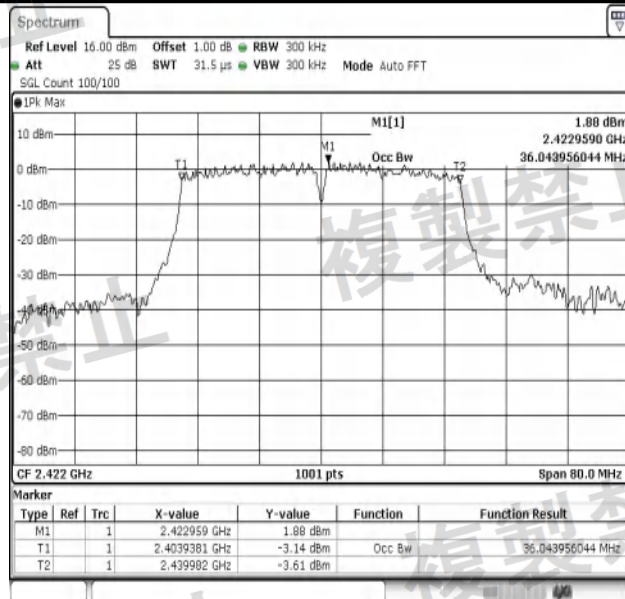


NTNV-11N20MIMO-Ant2-2472-PASS

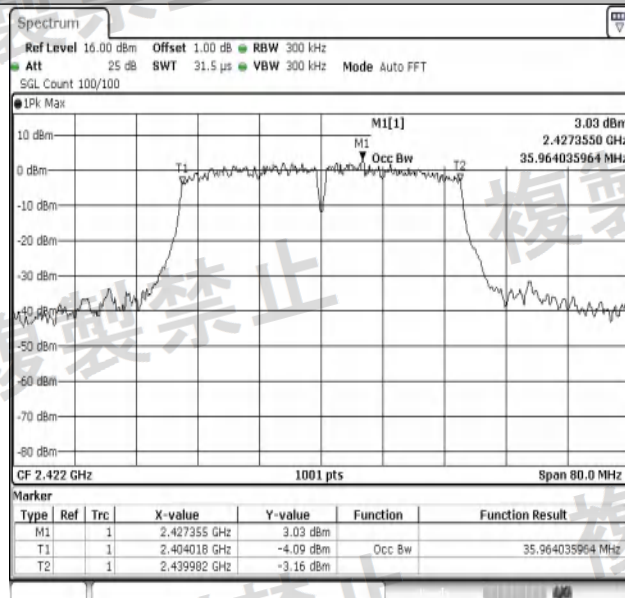


NTNV-11N20MIMO-Ant1-2472-PASS



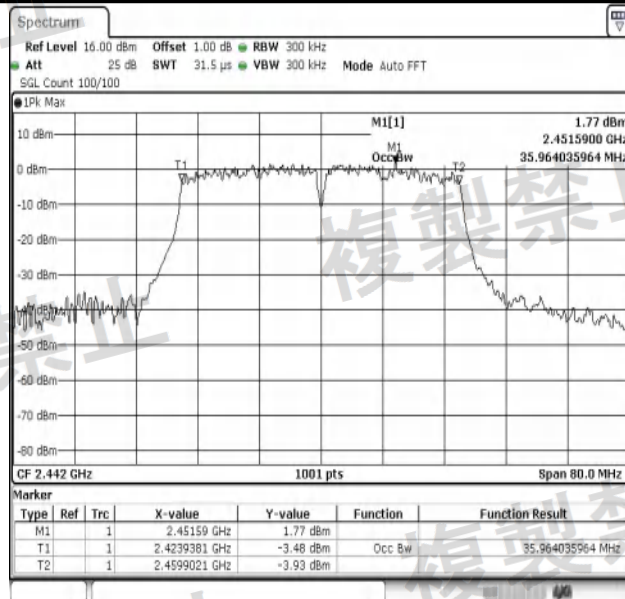


NTNV-11N40MIMO-Ant2-2422-PASS

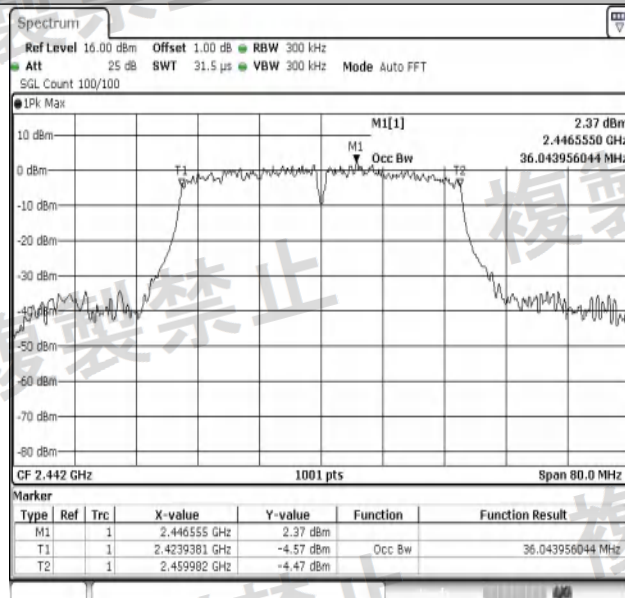


NTNV-11N40MIMO-Ant1-2422-PASS



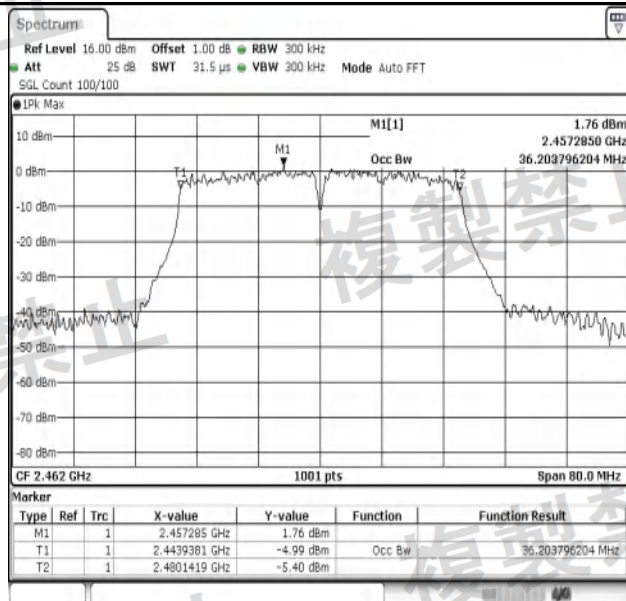


NTNV-11N40MIMO-Ant2-2442-PASS

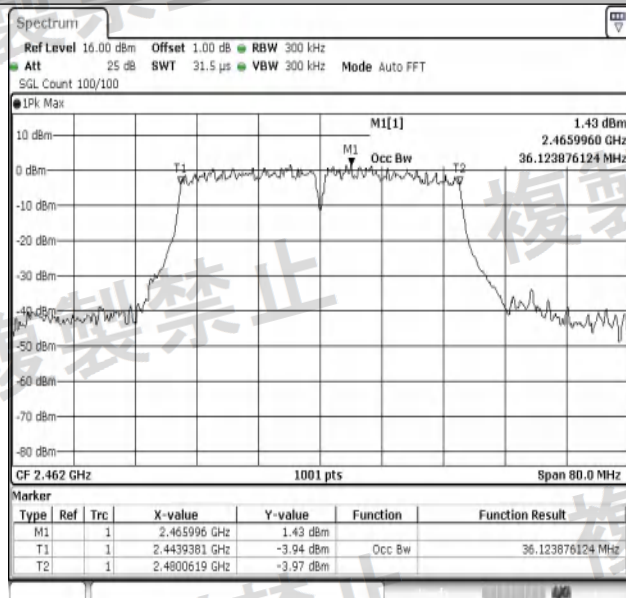


NTNV-11N40MIMO-Ant1-2442-PASS





NTNV-11N40MIMO-Ant2-2462-PASS



NTNV-11N40MIMO-Ant1-2462-PASS



Appendix D: Spurious Emission of TX

Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Freq. [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	Result [μ W/MHz]	Limit [μ W/MHz]	Verdict
NTNV	11B	Ant2	2412	30~1000	724.52	-49.80	≤ -26	0.01047	≤ 2.5	PASS
NTNV	11B	Ant1	2412	30~1000	946.17	-50.04	≤ -26	0.00991	≤ 2.5	PASS
NTNV	11B	Ant2	2412	1000~2387	2387.00	-47.96	≤ -26	0.01600	≤ 2.5	PASS
NTNV	11B	Ant1	2412	1000~2387	2386.65	-47.60	≤ -26	0.01738	≤ 2.5	PASS
NTNV	11B	Ant2	2412	2387~2400	2399.90	-27.09	≤ -16	1.95434	≤ 25	PASS
NTNV	11B	Ant1	2412	2387~2400	2399.71	-26.55	≤ -16	2.21309	≤ 25	PASS
NTNV	11B	Ant2	2412	2483.5~2496.5	2490.28	-37.68	≤ -16	0.17061	≤ 25	PASS
NTNV	11B	Ant1	2412	2483.5~2496.5	2489.49	-37.97	≤ -16	0.15959	≤ 25	PASS
NTNV	11B	Ant2	2412	2496.5~13000	6182.70	-44.83	≤ -26	0.03289	≤ 2.5	PASS
NTNV	11B	Ant1	2412	2496.5~13000	6996.20	-44.27	≤ -26	0.03741	≤ 2.5	PASS
NTNV	11B	Ant2	2442	30~1000	885.78	-49.62	≤ -26	0.01091	≤ 2.5	PASS
NTNV	11B	Ant1	2442	30~1000	695.42	-49.45	≤ -26	0.01135	≤ 2.5	PASS
NTNV	11B	Ant2	2442	1000~2387	2385.96	-48.60	≤ -26	0.01380	≤ 2.5	PASS
NTNV	11B	Ant1	2442	1000~2387	2383.19	-48.50	≤ -26	0.01413	≤ 2.5	PASS
NTNV	11B	Ant2	2442	2387~2400	2393.03	-37.95	≤ -16	0.16032	≤ 25	PASS
NTNV	11B	Ant1	2442	2387~2400	2393.03	-38.11	≤ -16	0.1545	≤ 25	PASS

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				2400	4.88			3		
NTNV	11B	Ant2	2442	2483.5 ~2496.5	249 3.43	-38.03	≤-16	0.1574 0	≤25	PASS
NTNV	11B	Ant1	2442	2483.5 ~2496.5	248 4.56	-38.07	≤-16	0.1559 6	≤25	PASS
NTNV	11B	Ant2	2442	2496.5 ~1300 0	351 0.09	-37.16	≤-26	0.1923 1	≤2.5	PASS
NTNV	11B	Ant1	2442	2496.5 ~1300 0	694 7.36	-44.73	≤-26	0.0336 5	≤2.5	PASS
NTNV	11B	Ant2	2472	30~10 00	858. 14	-49.62	≤-26	0.0109 1	≤2.5	PASS
NTNV	11B	Ant1	2472	30~10 00	972. 84	-49.84	≤-26	0.0103 8	≤2.5	PASS
NTNV	11B	Ant2	2472	1000~ 2387	222 5.76	-48.24	≤-26	0.0150 0	≤2.5	PASS
NTNV	11B	Ant1	2472	1000~ 2387	238 6.31	-48.41	≤-26	0.0144 2	≤2.5	PASS
NTNV	11B	Ant2	2472	2387~ 2400	238 8.23	-38.35	≤-16	0.1462 2	≤25	PASS
NTNV	11B	Ant1	2472	2387~ 2400	238 8.08	-38.74	≤-16	0.1336 6	≤25	PASS
NTNV	11B	Ant2	2472	2483.5 ~2496.5	248 3.58	-27.09	≤-16	1.9543 4	≤25	PASS
NTNV	11B	Ant1	2472	2483.5 ~2496.5	248 3.60	-27.39	≤-16	1.8239 0	≤25	PASS
NTNV	11B	Ant2	2472	2496.5 ~1300 0	698 0.97	-44.37	≤-26	0.0365 6	≤2.5	PASS
NTNV	11B	Ant1	2472	2496.5 ~1300 0	698 8.32	-43.87	≤-26	0.0410 2	≤2.5	PASS
NTNV	11G	Ant2	2412	30~10 00	838. 74	-49.06	≤-26	0.0124 2	≤2.5	PASS
NTNV	11G	Ant1	2412	30~10 00	852. 08	-50.17	≤-26	0.0096 2	≤2.5	PASS
NTNV	11G	Ant2	2412	1000~ 2387	238 0.07	-41.50	≤-26	0.0707 9	≤2.5	PASS

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NTNV	11G	Ant1	2412	1000~ 2387	238 0.41	-40.60	≤-26	0.0871 0	≤2.5	PASS
NTNV	11G	Ant2	2412	2387~ 2400	239 9.99	-22.60	≤-16	5.4954 1	≤25	PASS
NTNV	11G	Ant1	2412	2387~ 2400	239 9.98	-21.49	≤-16	7.0957 8	≤25	PASS
NTNV	11G	Ant2	2412	2483.5 ~2496. 5	249 6.06	-38.04	≤-16	0.1570 4	≤25	PASS
NTNV	11G	Ant1	2412	2483.5 ~2496. 5	248 8.74	-37.77	≤-16	0.1671 1	≤25	PASS
NTNV	11G	Ant2	2412	2496.5 ~1300 0	694 5.26	-44.36	≤-26	0.0366 4	≤2.5	PASS
NTNV	11G	Ant1	2412	2496.5 ~1300 0	689 0.64	-44.79	≤-26	0.0331 9	≤2.5	PASS
NTNV	11G	Ant2	2442	30~10 00	718. 46	-49.78	≤-26	0.0105 2	≤2.5	PASS
NTNV	11G	Ant1	2442	30~10 00	904. 46	-50.22	≤-26	0.0095 1	≤2.5	PASS
NTNV	11G	Ant2	2442	1000~ 2387	220 8.77	-48.49	≤-26	0.0141 6	≤2.5	PASS
NTNV	11G	Ant1	2442	1000~ 2387	234 8.16	-47.91	≤-26	0.0161 8	≤2.5	PASS
NTNV	11G	Ant2	2442	2387~ 2400	238 9.70	-37.98	≤-16	0.1592 2	≤25	PASS
NTNV	11G	Ant1	2442	2387~ 2400	238 8.14	-38.74	≤-16	0.1336 6	≤25	PASS
NTNV	11G	Ant2	2442	2483.5 ~2496. 5	248 4.52	-37.93	≤-16	0.1610 6	≤25	PASS
NTNV	11G	Ant1	2442	2483.5 ~2496. 5	248 8.96	-37.67	≤-16	0.1710 0	≤25	PASS
NTNV	11G	Ant2	2442	2496.5 ~1300 0	692 6.35	-44.75	≤-26	0.0335 0	≤2.5	PASS
NTNV	11G	Ant1	2442	2496.5 ~1300 0	689 4.32	-43.53	≤-26	0.0443 6	≤2.5	PASS
NTNV	11G	Ant2	2472	30~10	952.	-49.64	≤-26	0.0108	≤2.5	PASS

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				00	96			6		
NTNV	11G	Ant1	2472	30~10 00	933. 80	-50.15	≤-26	0.0096 6	≤2.5	PASS
NTNV	11G	Ant2	2472	1000~ 2387	229 3.03	-48.30	≤-26	0.0147 9	≤2.5	PASS
NTNV	11G	Ant1	2472	1000~ 2387	236 0.30	-47.58	≤-26	0.0174 6	≤2.5	PASS
NTNV	11G	Ant2	2472	2387~ 2400	239 2.82	-37.77	≤-16	0.1671 1	≤25	PASS
NTNV	11G	Ant1	2472	2387~ 2400	239 1.02	-38.63	≤-16	0.1370 9	≤25	PASS
NTNV	11G	Ant2	2472	2483.5 ~2496. 5	248 4.43	-25.33	≤-16	2.9308 9	≤25	PASS
NTNV	11G	Ant1	2472	2483.5 ~2496. 5	248 4.58	-25.16	≤-16	3.0478 9	≤25	PASS
NTNV	11G	Ant2	2472	2496.5 ~1300 0	689 9.04	-43.93	≤-26	0.0404 6	≤2.5	PASS
NTNV	11G	Ant1	2472	2496.5 ~1300 0	250 4.90	-44.48	≤-26	0.0356 5	≤2.5	PASS
NTNV	11N20M IMO	Ant2	2412	30~10 00	705. 85	-48.55	≤-26	0.0139 6	≤2.5	PASS
NTNV	11N20M IMO	Ant1	2412	30~10 00	846. 98	-49.66	≤-26	0.0108 1	≤2.5	PASS
NTNV	11N20M IMO	total	2412	30~10 00	---	---	---	0.0247 7	≤2.5	PASS
NTNV	11N20M IMO	Ant2	2412	1000~ 2387	238 3.88	-41.07	≤-26	0.0781 6	≤2.5	PASS
NTNV	11N20M IMO	Ant1	2412	1000~ 2387	237 9.37	-41.78	≤-26	0.0663 7	≤2.5	PASS
NTNV	11N20M IMO	total	2412	1000~ 2387	---	---	---	0.1445 3	≤2.5	PASS
NTNV	11N20M IMO	Ant2	2412	2387~ 2400	239 9.95	-21.01	≤-16	7.9250 1	≤25	PASS
NTNV	11N20M IMO	Ant1	2412	2387~ 2400	239 9.99	-21.01	≤-16	7.9250 1	≤25	PASS
NTNV	11N20M IMO	total	2412	2387~ 2400	---	---	---	15.850 02	≤25	PASS
NTNV	11N20M IMO	Ant2	2412	2483.5 ~2496.	248 4.99	-37.99	≤-16	0.1588 5	≤25	PASS

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NTNV	11N20M IMO	Ant1	2412	5 2483.5 ~2496. 5	248 6.65	-38.06	≤-16	0.1563 1	≤25	PASS
NTNV	11N20M IMO	total	2412	5 2483.5 ~2496. 5	---	---	---	0.3151 6	≤25	PASS
NTNV	11N20M IMO	Ant2	2412	0 2496.5 ~1300 0	692 3.73	-44.47	≤-26	0.0357 3	≤2.5	PASS
NTNV	11N20M IMO	Ant1	2412	0 2496.5 ~1300 0	691 9.52	-44.44	≤-26	0.0359 7	≤2.5	PASS
NTNV	11N20M IMO	total	2412	0 2496.5 ~1300 0	---	---	---	0.0717 0	≤2.5	PASS
NTNV	11N20M IMO	Ant2	2442	00 30~10 00	826. 61	-44.42	≤-26	0.0361 4	≤2.5	PASS
NTNV	11N20M IMO	Ant1	2442	00 30~10 00	825. 16	-42.82	≤-26	0.0522 4	≤2.5	PASS
NTNV	11N20M IMO	total	2442	00 30~10 00	---	---	---	0.0883 8	≤2.5	PASS
NTNV	11N20M IMO	Ant2	2442	2387 1000~ 2387	238 0.76	-47.84	≤-26	0.0164 4	≤2.5	PASS
NTNV	11N20M IMO	Ant1	2442	2387 1000~ 2387	231 9.38	-48.19	≤-26	0.0151 7	≤2.5	PASS
NTNV	11N20M IMO	total	2442	2387 1000~ 2387	---	---	---	0.0316 1	≤2.5	PASS
NTNV	11N20M IMO	Ant2	2442	2400 2387~ 2400	239 0.45	-38.17	≤-16	0.1524 1	≤25	PASS
NTNV	11N20M IMO	Ant1	2442	2400 2387~ 2400	239 7.95	-38.05	≤-16	0.1566 8	≤25	PASS
NTNV	11N20M IMO	total	2442	2400 2387~ 2400	---	---	---	0.3090 9	≤25	PASS
NTNV	11N20M IMO	Ant2	2442	5 2483.5 ~2496. 5	248 4.19	-38.50	≤-16	0.1412 5	≤25	PASS
NTNV	11N20M IMO	Ant1	2442	5 2483.5 ~2496. 5	248 3.53	-38.27	≤-16	0.1489 4	≤25	PASS
NTNV	11N20M IMO	total	2442	5 2483.5 ~2496. 5	---	---	---	0.2901 9	≤25	PASS



NTNV	11N20M IMO	Ant2	2442	2496.5 ~1300 0	697 7.29	-44.79	≤-26	0.0331 9	≤2.5	PASS
NTNV	11N20M IMO	Ant1	2442	2496.5 ~1300 0	691 9.52	-44.88	≤-26	0.0325 1	≤2.5	PASS
NTNV	11N20M IMO	total	2442	2496.5 ~1300 0	---	---	---	0.0657 0	≤2.5	PASS
NTNV	11N20M IMO	Ant2	2472	30~10 00	927. 01	-49.43	≤-26	0.0114 0	≤2.5	PASS
NTNV	11N20M IMO	Ant1	2472	30~10 00	196. 84	-50.36	≤-26	0.0092 0	≤2.5	PASS
NTNV	11N20M IMO	total	2472	30~10 00	---	---	---	0.0206 0	≤2.5	PASS
NTNV	11N20M IMO	Ant2	2472	1000~ 2387	237 7.29	-48.07	≤-26	0.0156 0	≤2.5	PASS
NTNV	11N20M IMO	Ant1	2472	1000~ 2387	221 5.36	-47.76	≤-26	0.0167 5	≤2.5	PASS
NTNV	11N20M IMO	total	2472	1000~ 2387	---	---	---	0.0323 5	≤2.5	PASS
NTNV	11N20M IMO	Ant2	2472	2387~ 2400	239 5.53	-38.35	≤-16	0.1462 2	≤25	PASS
NTNV	11N20M IMO	Ant1	2472	2387~ 2400	239 9.06	-38.45	≤-16	0.1428 9	≤25	PASS
NTNV	11N20M IMO	total	2472	2387~ 2400	---	---	---	0.2891 1	≤25	PASS
NTNV	11N20M IMO	Ant2	2472	2483.5 ~2496. 5	248 4.61	-26.55	≤-16	2.2130 9	≤25	PASS
NTNV	11N20M IMO	Ant1	2472	2483.5 ~2496. 5	248 4.21	-26.55	≤-16	2.2130 9	≤25	PASS
NTNV	11N20M IMO	total	2472	2483.5 ~2496. 5	---	---	---	4.4261 8	≤25	PASS
NTNV	11N20M IMO	Ant2	2472	2496.5 ~1300 0	249 9.65	-36.98	≤-26	0.2004 5	≤2.5	PASS
NTNV	11N20M IMO	Ant1	2472	2496.5 ~1300 0	249 9.65	-37.20	≤-26	0.1905 5	≤2.5	PASS
NTNV	11N20M	total	2472	2496.5	---	---	---	0.3910	≤2.5	PASS

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	IMO			~1300 0				0		
NTNV	11N40M IMO	Ant2	2422	30~10 00	795. 82	-50.41	≤-26	0.0091 0	≤2.5	PASS
NTNV	11N40M IMO	Ant1	2422	30~10 00	915. 61	-49.91	≤-26	0.0102 1	≤2.5	PASS
NTNV	11N40M IMO	total	2422	30~10 00	---	---	---	0.0193 1	≤2.5	PASS
NTNV	11N40M IMO	Ant2	2422	1000~ 2387	238 5.96	-27.56	≤-26	1.7538 8	≤2.5	See table below
NTNV	11N40M IMO	Ant1	2422	1000~ 2387	237 8.33	-37.66	≤-26	0.1714 0	≤2.5	See table below
NTNV	11N40M IMO	total	2422	1000~ 2387	---	---	---	1.9252 8	≤2.5	See table below
NTNV	11N40M IMO	Ant2	2422	2387~ 2400	239 9.99	-20.59	≤-16	8.7297 1	≤25	PASS
NTNV	11N40M IMO	Ant1	2422	2387~ 2400	239 9.99	-26.33	≤-16	2.3280 9	≤25	PASS
NTNV	11N40M IMO	total	2422	2387~ 2400	---	---	---	11.057 80	≤25	PASS
NTNV	11N40M IMO	Ant2	2422	2483.5 ~2496. 5	248 5.07	-34.73	≤-16	0.3365 1	≤25	PASS
NTNV	11N40M IMO	Ant1	2422	2483.5 ~2496. 5	248 6.13	-37.60	≤-16	0.1737 8	≤25	PASS
NTNV	11N40M IMO	total	2422	2483.5 ~2496. 5	---	---	---	0.5102 9	≤25	PASS
NTNV	11N40M IMO	Ant2	2422	2496.5 ~1300 0	691 5.85	-44.29	≤-26	0.0372 4	≤2.5	PASS
NTNV	11N40M IMO	Ant1	2422	2496.5 ~1300 0	691 2.70	-44.24	≤-26	0.0376 7	≤2.5	PASS
NTNV	11N40M IMO	total	2422	2496.5 ~1300 0	---	---	---	0.0749 1	≤2.5	PASS
NTNV	11N40M IMO	Ant2	2442	30~10 00	836. 56	-42.66	≤-26	0.0542 0	≤2.5	PASS

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NTNV	11N40M IMO	Ant1	2442	30~10 00	976. 72	-48.87	≤-26	0.0129 7	≤2.5	PASS
NTNV	11N40M IMO	total	2442	30~10 00	---	---	---	0.0671 7	≤2.5	PASS
NTNV	11N40M IMO	Ant2	2442	1000~ 2387	237 5.21	-38.30	≤-26	0.1479 1	≤2.5	PASS
NTNV	11N40M IMO	Ant1	2442	1000~ 2387	237 5.21	-37.81	≤-26	0.1655 8	≤2.5	PASS
NTNV	11N40M IMO	total	2442	1000~ 2387	---	---	---	0.3134 9	≤2.5	PASS
NTNV	11N40M IMO	Ant2	2442	2387~ 2400	239 8.75	-31.37	≤-16	0.7294 6	≤25	PASS
NTNV	11N40M IMO	Ant1	2442	2387~ 2400	239 8.02	-31.32	≤-16	0.7379 0	≤25	PASS
NTNV	11N40M IMO	total	2442	2387~ 2400	---	---	---	1.4673 6	≤25	PASS
NTNV	11N40M IMO	Ant2	2442	2483.5 ~2496. 5	248 3.64	-31.41	≤-16	0.7227 7	≤25	PASS
NTNV	11N40M IMO	Ant1	2442	2483.5 ~2496. 5	248 3.62	-31.66	≤-16	0.6823 4	≤25	PASS
NTNV	11N40M IMO	total	2442	2483.5 ~2496. 5	---	---	---	1.4051 1	≤25	PASS
NTNV	11N40M IMO	Ant2	2442	2496.5 ~1300 0	249 8.08	-39.78	≤-26	0.1052 0	≤2.5	PASS
NTNV	11N40M IMO	Ant1	2442	2496.5 ~1300 0	249 7.03	-35.76	≤-26	0.2654 6	≤2.5	PASS
NTNV	11N40M IMO	total	2442	2496.5 ~1300 0	---	---	---	0.3706 6	≤2.5	PASS
NTNV	11N40M IMO	Ant2	2462	30~10 00	936. 22	-50.19	≤-26	0.0095 7	≤2.5	PASS
NTNV	11N40M IMO	Ant1	2462	30~10 00	726. 46	-50.05	≤-26	0.0098 9	≤2.5	PASS
NTNV	11N40M IMO	total	2462	30~10 00	---	---	---	0.0194 6	≤2.5	PASS
NTNV	11N40M IMO	Ant2	2462	1000~ 2387	237 2.09	-40.47	≤-26	0.0897 4	≤2.5	PASS
NTNV	11N40M	Ant1	2462	1000~	238	-45.25	≤-26	0.0298	≤2.5	PASS

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	IMO			2387	0.76			5		
NTNV	11N40M IMO	total	2462	1000~ 2387	---	---	---	0.1195 9	≤2.5	PASS
NTNV	11N40M IMO	Ant2	2462	2387~ 2400	239 4.80	-34.08	≤-16	0.3908 4	≤25	PASS
NTNV	11N40M IMO	Ant1	2462	2387~ 2400	239 5.48	-37.71	≤-16	0.1694 3	≤25	PASS
NTNV	11N40M IMO	total	2462	2387~ 2400	---	---	---	0.5602 7	≤25	PASS
NTNV	11N40M IMO	Ant2	2462	2483.5 ~2496. 5	248 3.51	-18.64	≤-16	13.677 29	≤25	See table below
NTNV	11N40M IMO	Ant1	2462	2483.5 ~2496. 5	248 3.51	-23.56	≤-16	4.4055 5	≤25	See table below
NTNV	11N40M IMO	total	2462	2483.5 ~2496. 5	---	---	---	18.082 84	≤25	See table below
NTNV	11N40M IMO	Ant2	2462	2496.5 ~1300 0	249 9.65	-30.86	≤-26	0.8203 5	≤2.5	PASS
NTNV	11N40M IMO	Ant1	2462	2496.5 ~1300 0	250 0.18	-40.41	≤-26	0.0909 9	≤2.5	PASS
NTNV	11N40M IMO	total	2462	2496.5 ~1300 0	---	---	---	0.9113 4	≤2.5	PASS

Test Result_Step2

Test Condition	Test Mode	Antenna	Frequency [MHz]	Freq. [MHz]	Result [dBm/MHz]	Result [μW/MHz]	Limit [μW/MHz]	Verdict
NTNV	11N40MI MO	Ant2	2422	2386.81	-44.93	0.0321 4	≤2.5	PASS
NTNV	11N40MI MO	Ant1	2422	2381.14	-57.14	0.0019 3	≤2.5	PASS
NTNV	11N40MI MO	Ant2	2422	2386.81	-43.37	0.0460 3	≤2.5	PASS
NTNV	11N40MI MO	Ant1	2422	2381.14	-44.46	0.0358 1	≤2.5	PASS
NTNV	11N40MI MO	Ant2	2422	2386.81	---	0.0781 7	≤2.5	PASS

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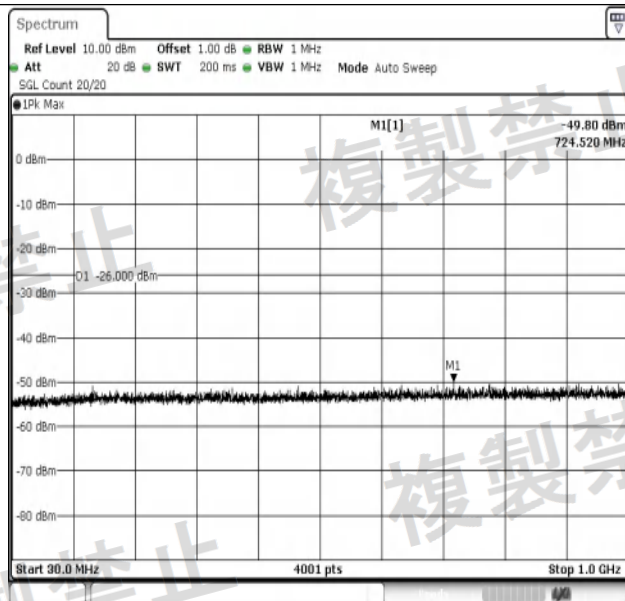
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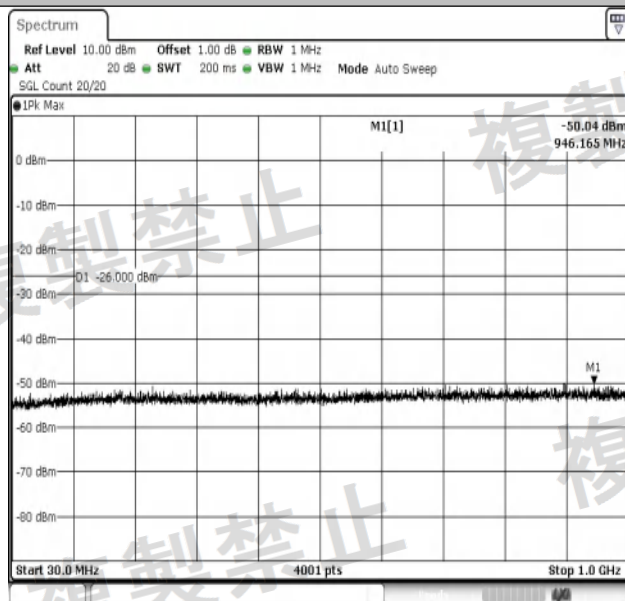
NTNV	11N40MI MO	Ant1	2422	2381.14	---	0.0377 4	≤2.5	PASS
NTNV	11N40MI MO	Ant2	2462	2483.50	-34.50	0.3548 1	≤25	PASS
NTNV	11N40MI MO	Ant1	2462	2483.51	-41.31	0.0739 6	≤25	PASS
NTNV	11N40MI MO	Ant2	2462	2483.50	-22.55	5.5590 4	≤25	PASS
NTNV	11N40MI MO	Ant1	2462	2483.51	-40.70	0.0851 1	≤25	PASS
NTNV	11N40MI MO	Ant2	2462	2483.50	---	5.9138 5	≤25	PASS
NTNV	11N40MI MO	Ant1	2462	2483.51	---	0.1590 7	≤25	PASS



Test Graphs

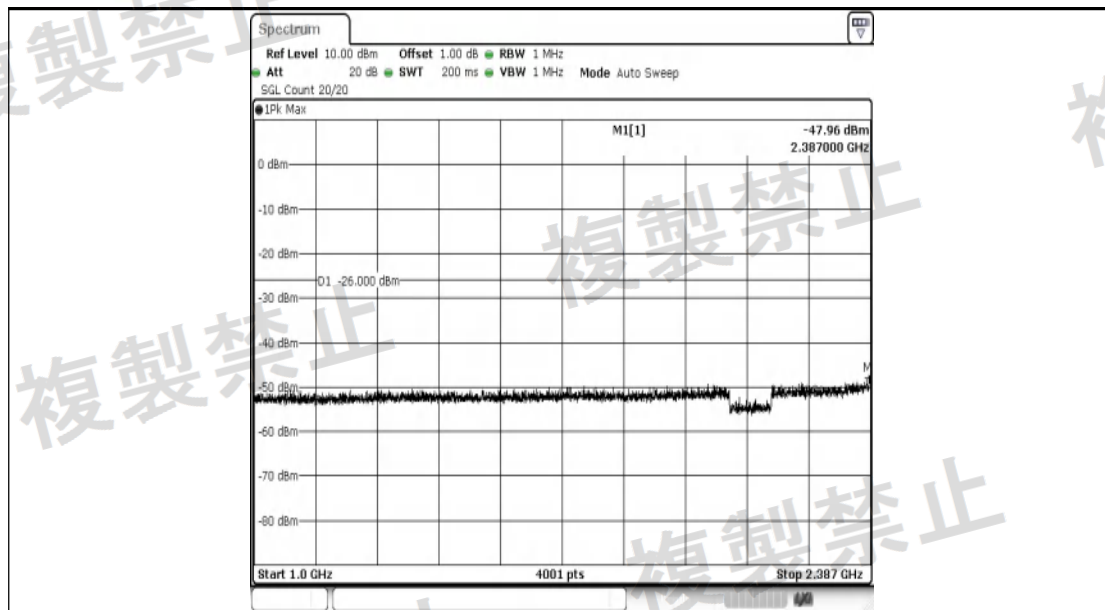


NTNV-11B-Ant2-2412-30~1000-PASS

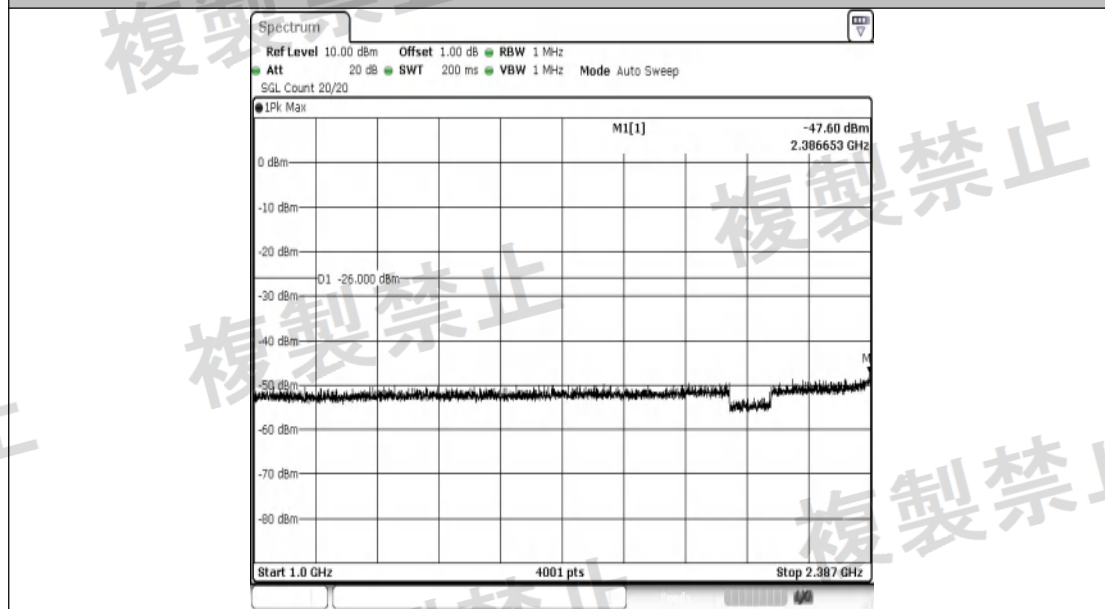


NTNV-11B-Ant1-2412-30~1000-PASS



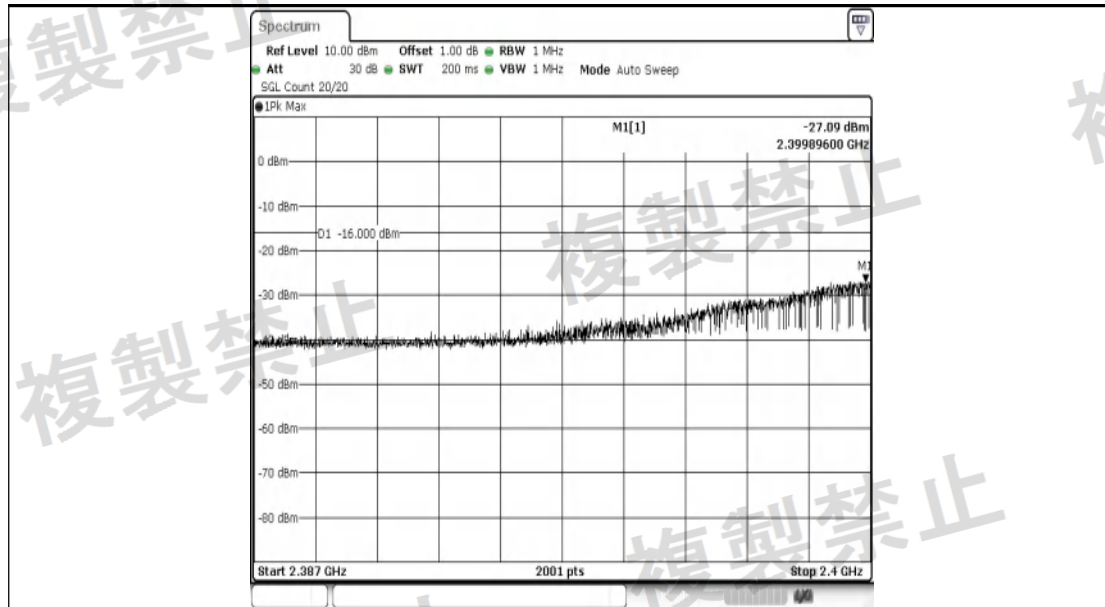


NTNV-11B-Ant2-2412-1000~2387-PASS

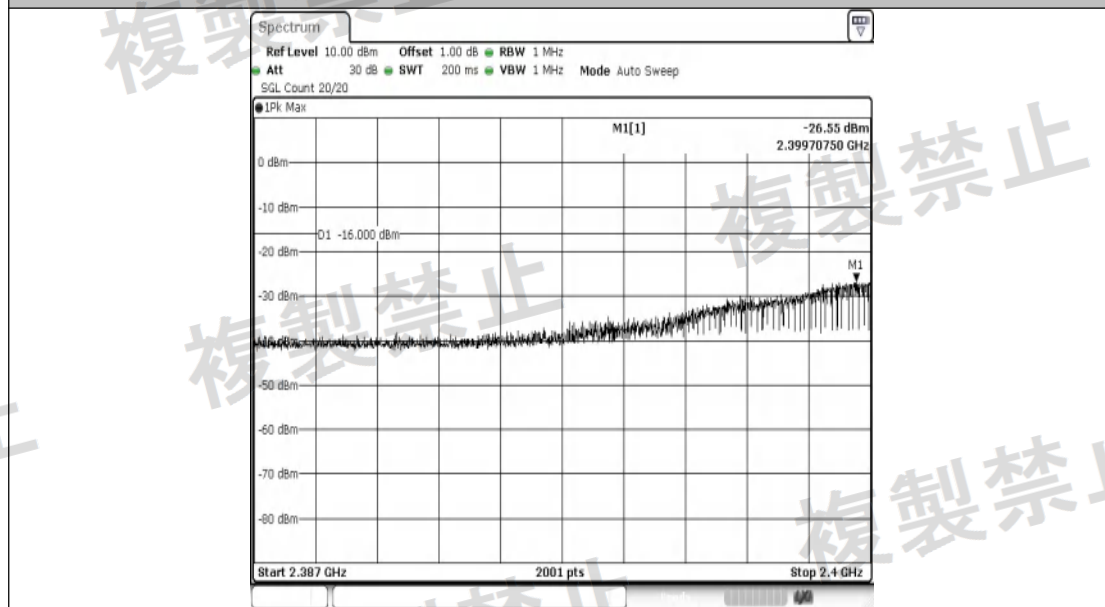


NTNV-11B-Ant1-2412-1000~2387-PASS



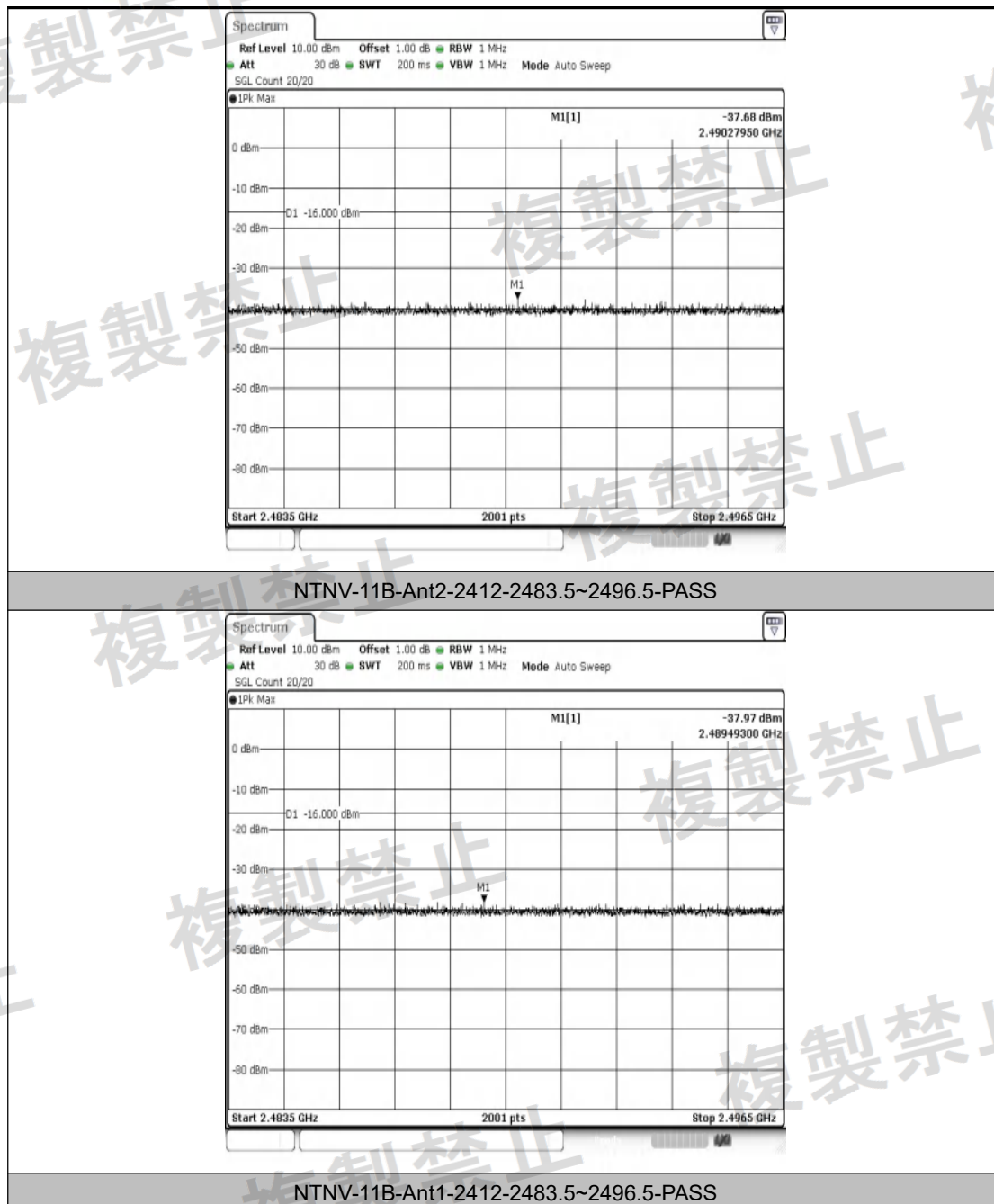


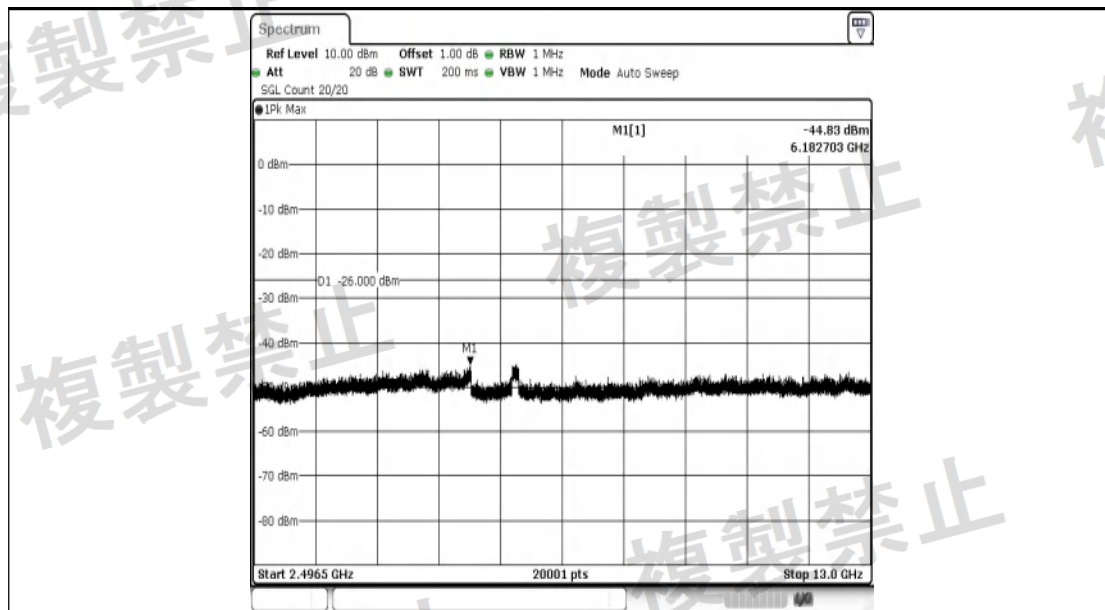
NTNV-11B-Ant2-2412-2387~2400-PASS



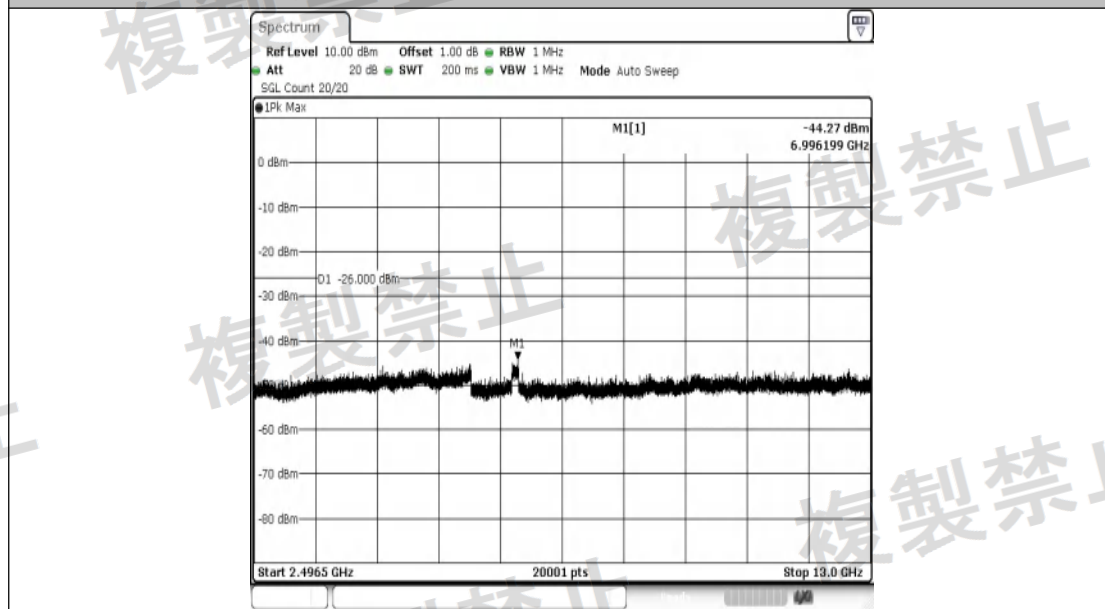
NTNV-11B-Ant1-2412-2387~2400-PASS





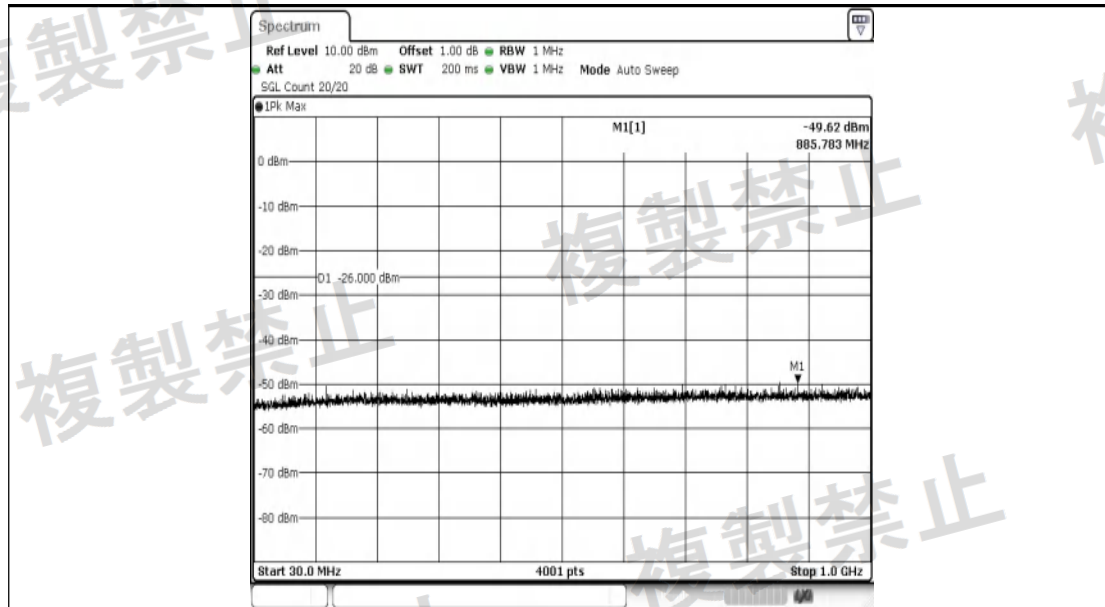


NTNV-11B-Ant2-2412-2496.5~13000-PASS

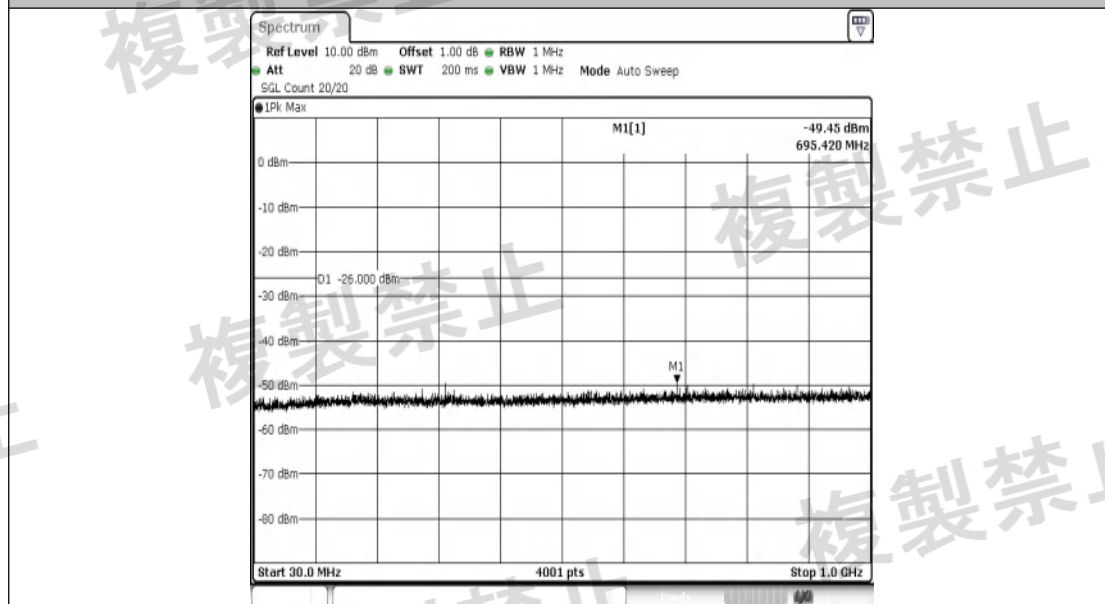


NTNV-11B-Ant1-2412-2496.5~13000-PASS



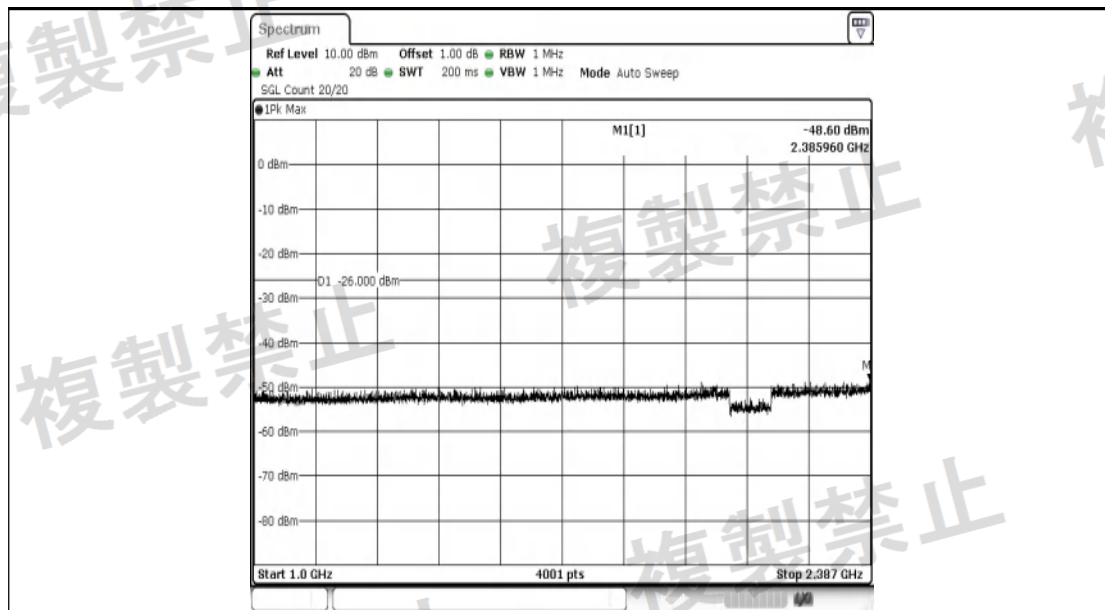


NTNV-11B-Ant2-2442-30~1000-PASS

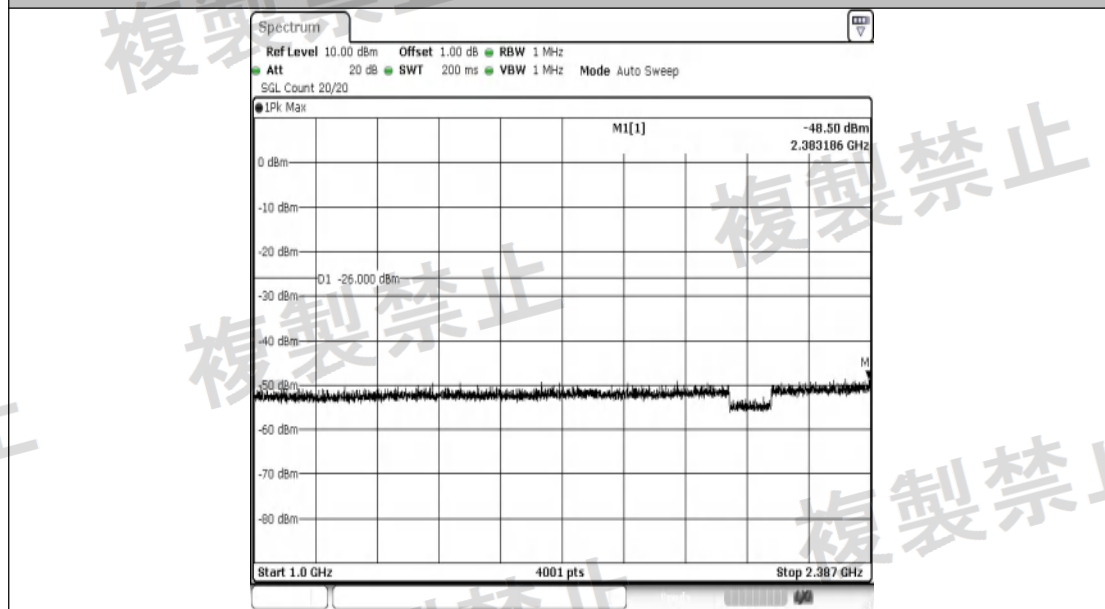


NTNV-11B-Ant1-2442-30~1000-PASS



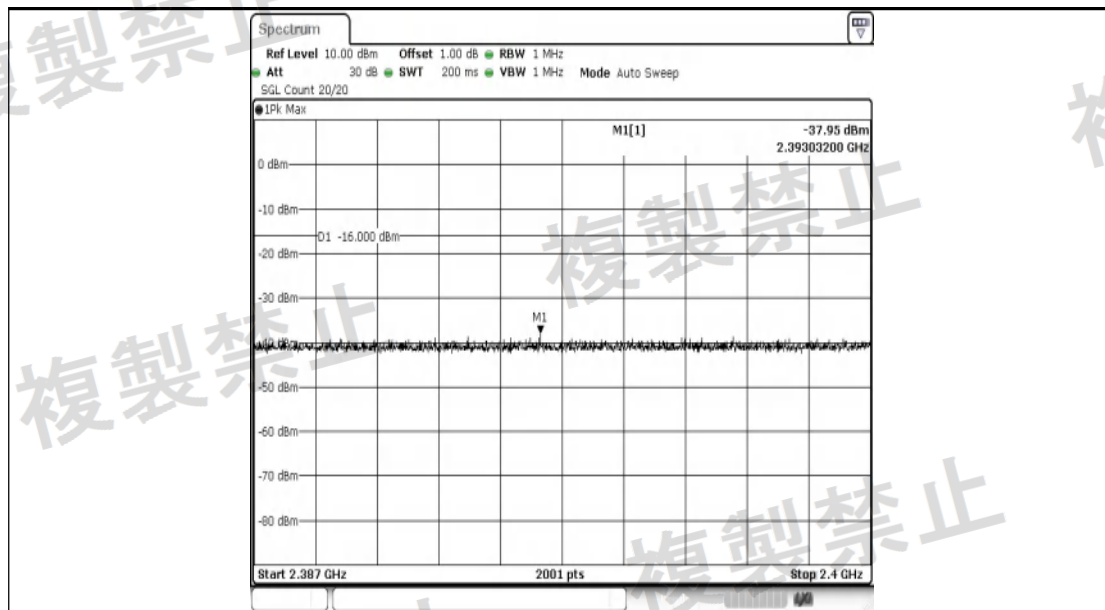


NTNV-11B-Ant2-2442-1000~2387-PASS

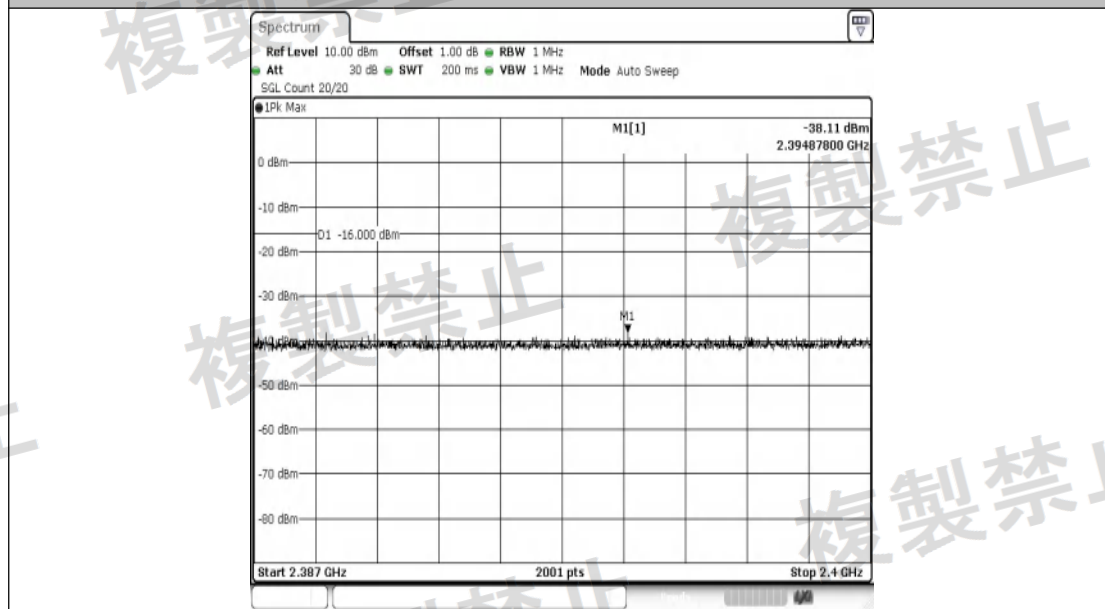


NTNV-11B-Ant1-2442-1000~2387-PASS



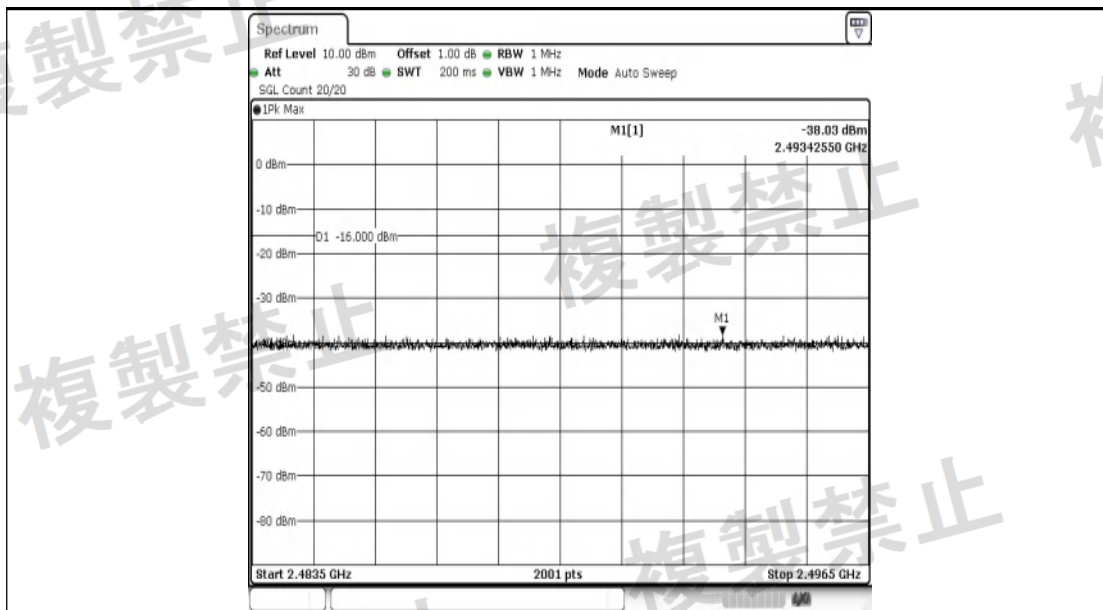


NTNV-11B-Ant2-2442-2387~2400-PASS

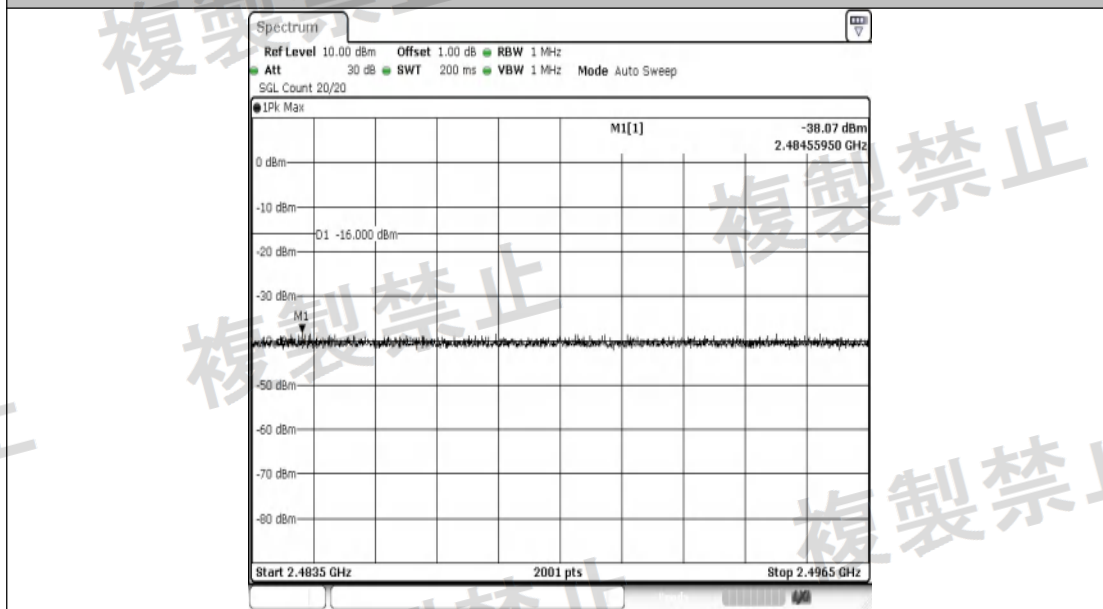


NTNV-11B-Ant1-2442-2387~2400-PASS



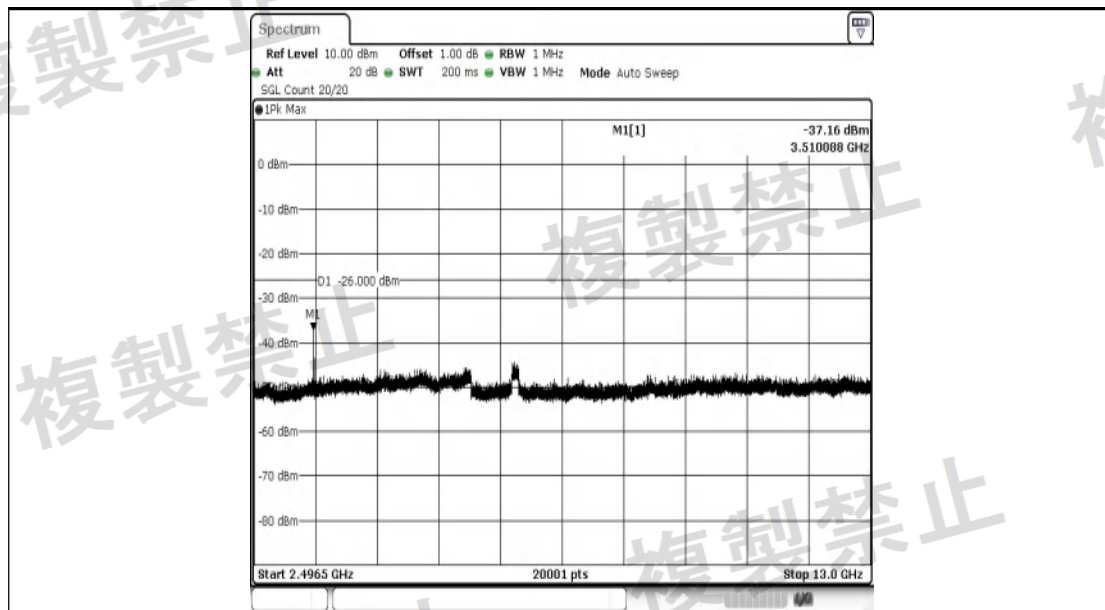


NTNV-11B-Ant2-2442-2483.5~2496.5-PASS

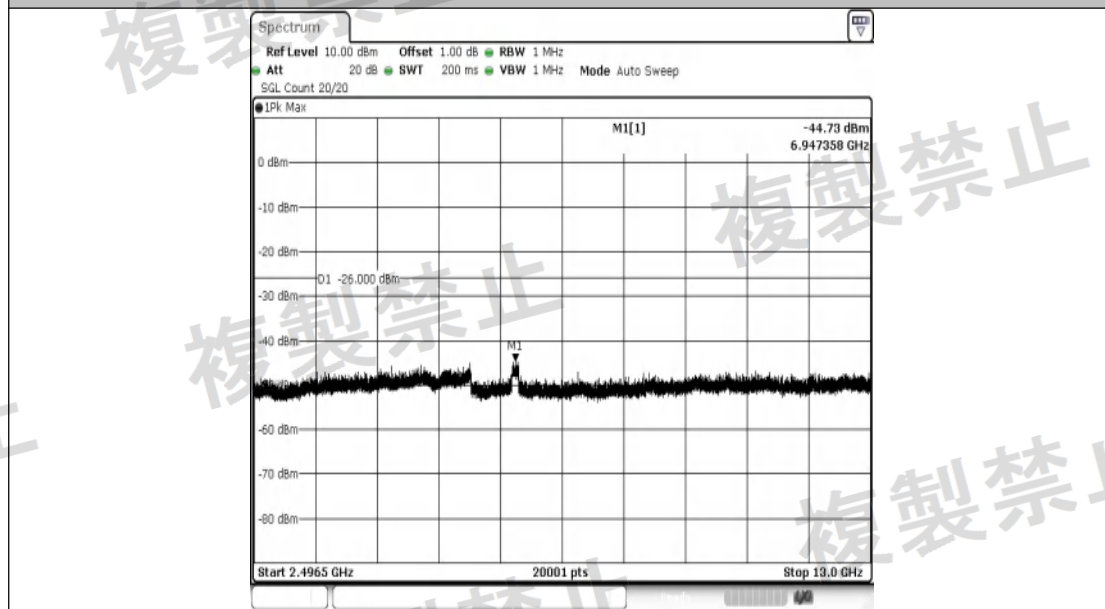


NTNV-11B-Ant1-2442-2483.5~2496.5-PASS



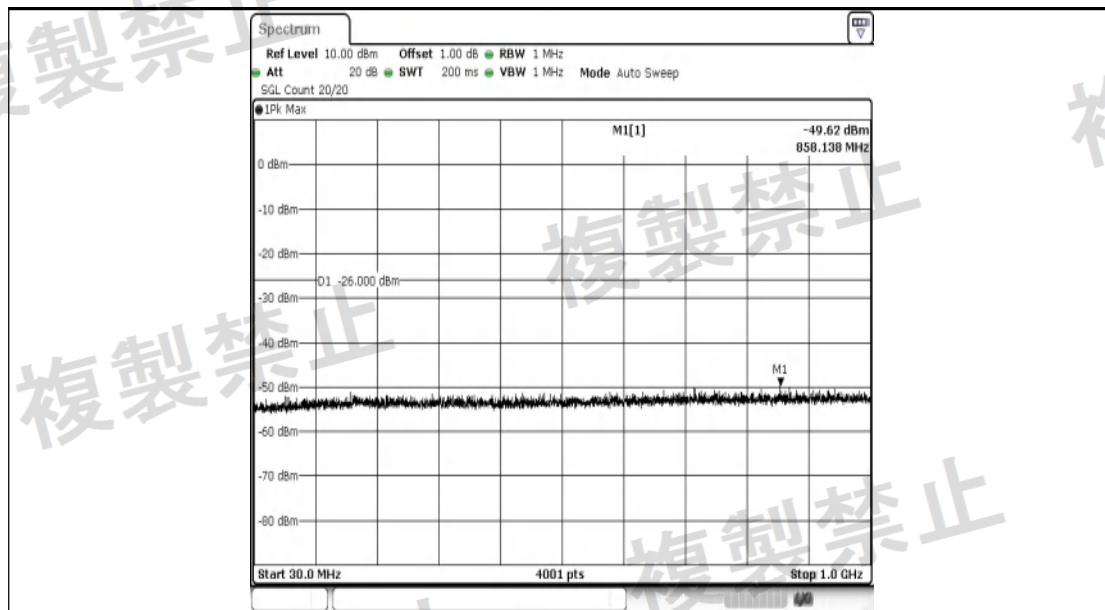


NTNV-11B-Ant2-2442-2496.5~13000-PASS

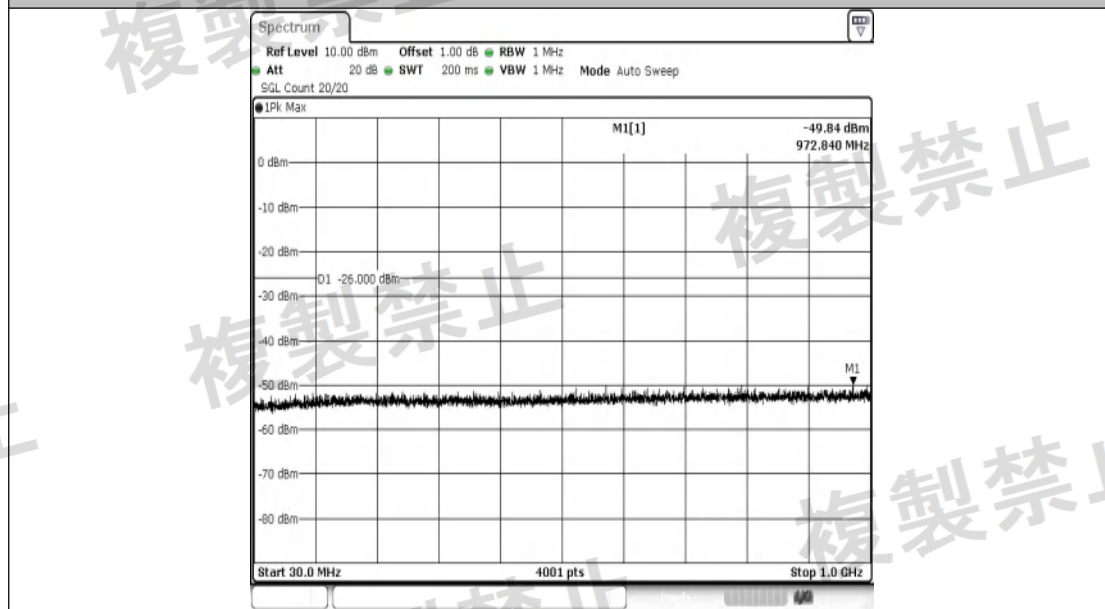


NTNV-11B-Ant1-2442-2496.5~13000-PASS



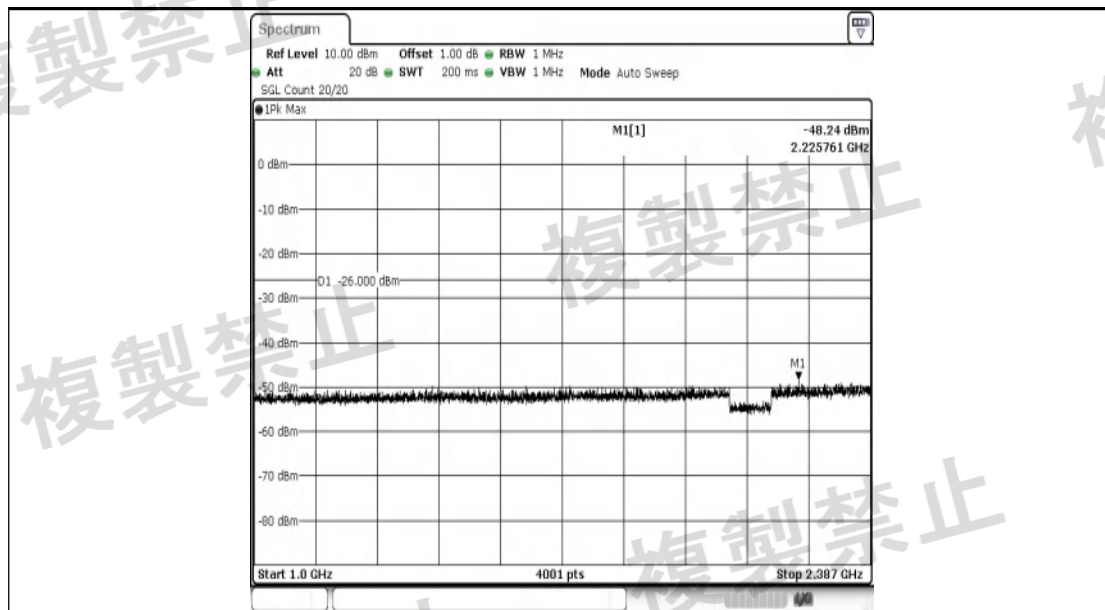


NTNV-11B-Ant2-2472-30~1000-PASS

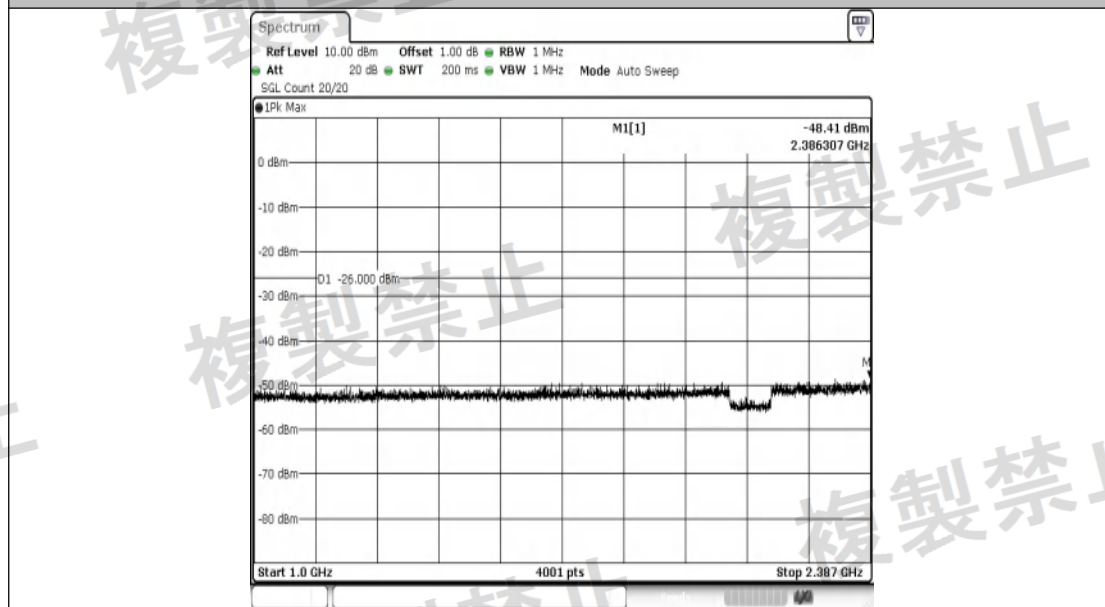


NTNV-11B-Ant1-2472-30~1000-PASS



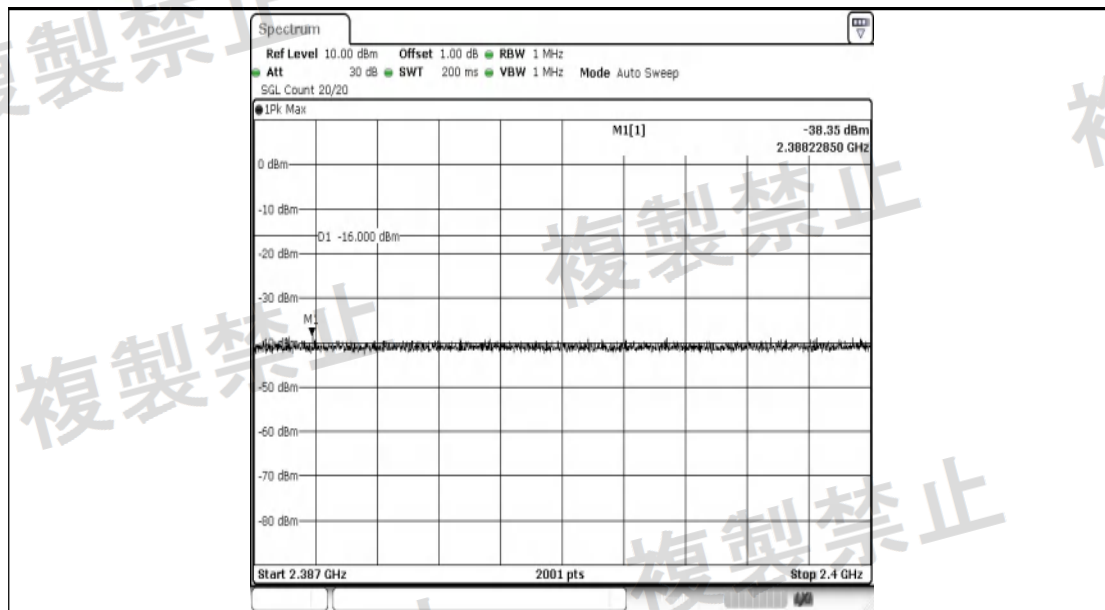


NTNV-11B-Ant2-2472-1000~2387-PASS

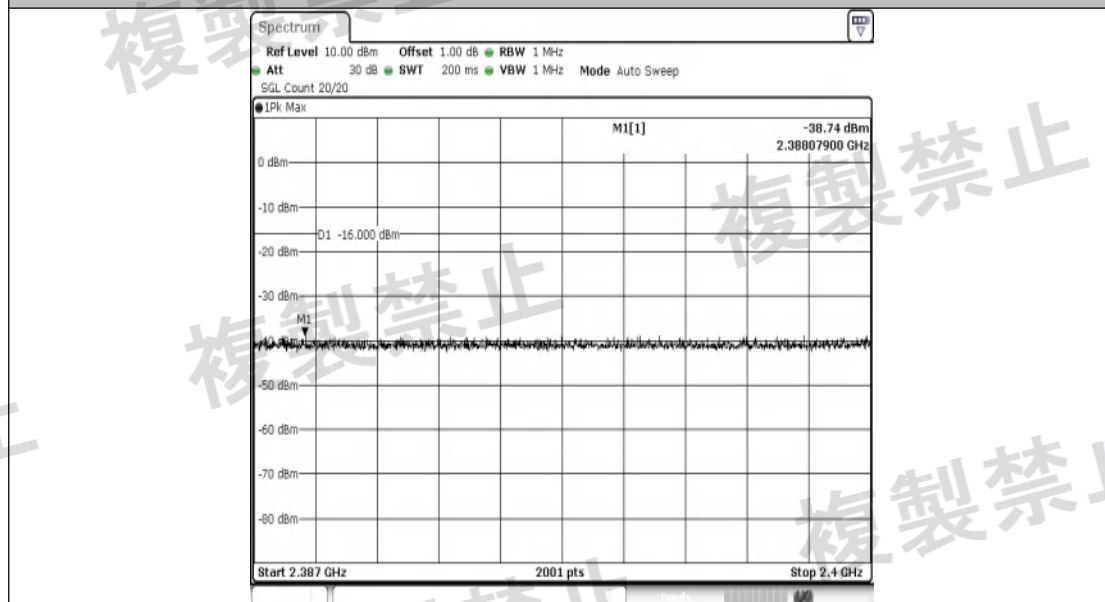


NTNV-11B-Ant1-2472-1000~2387-PASS



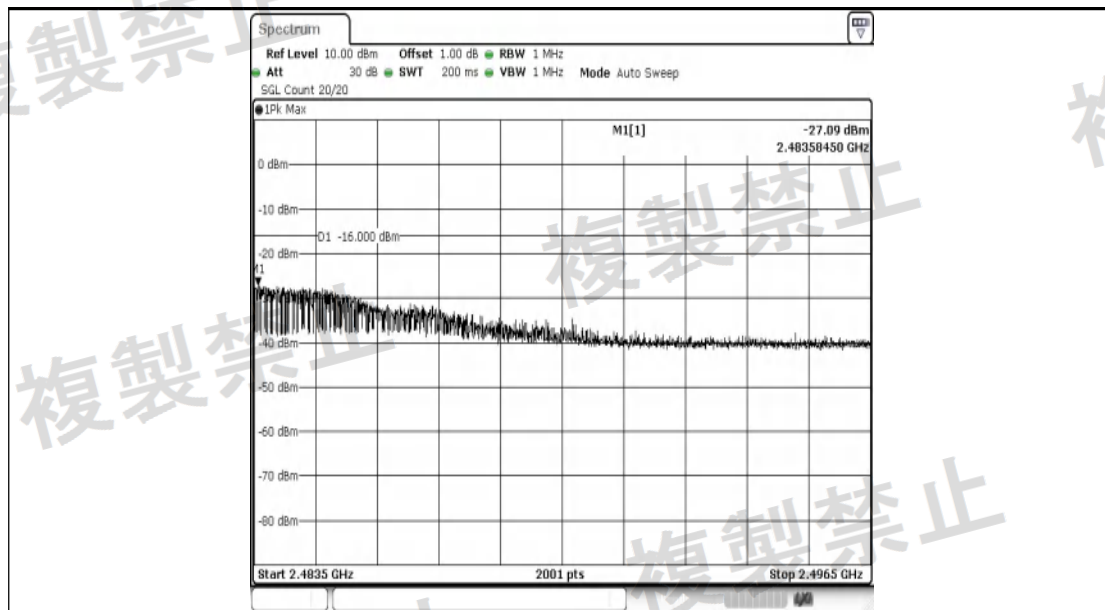


NTNV-11B-Ant2-2472-2387~2400-PASS

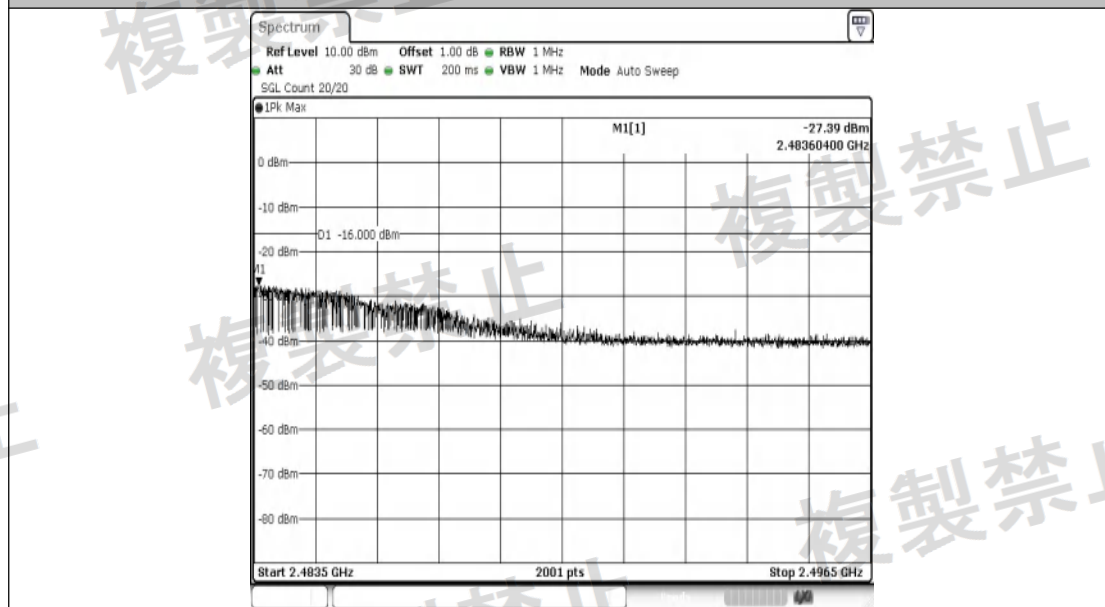


NTNV-11B-Ant1-2472-2387~2400-PASS



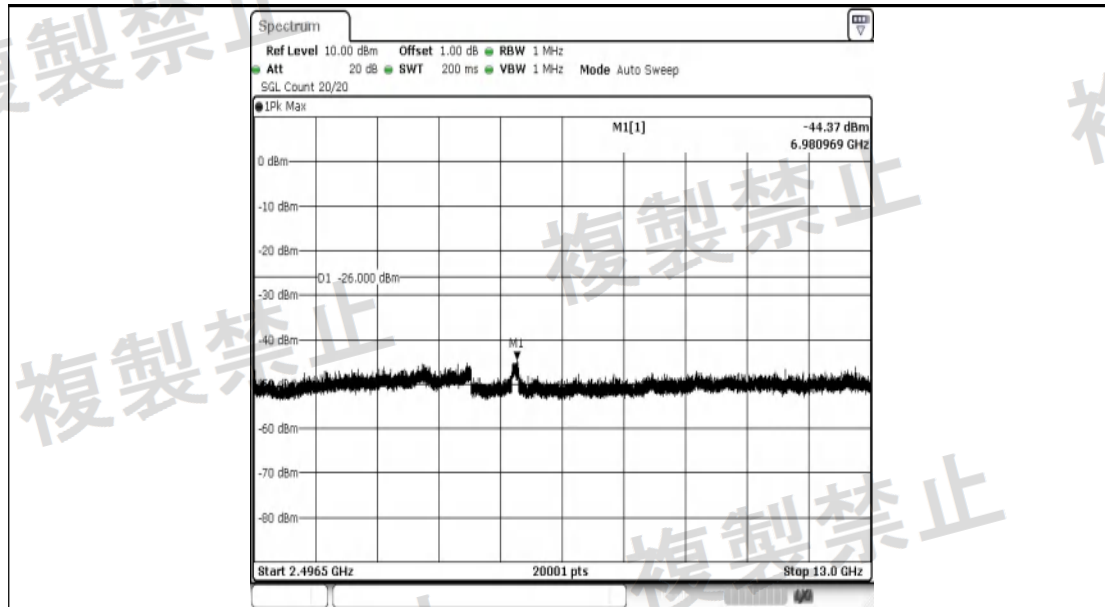


NTNV-11B-Ant2-2472-2483.5~2496.5-PASS

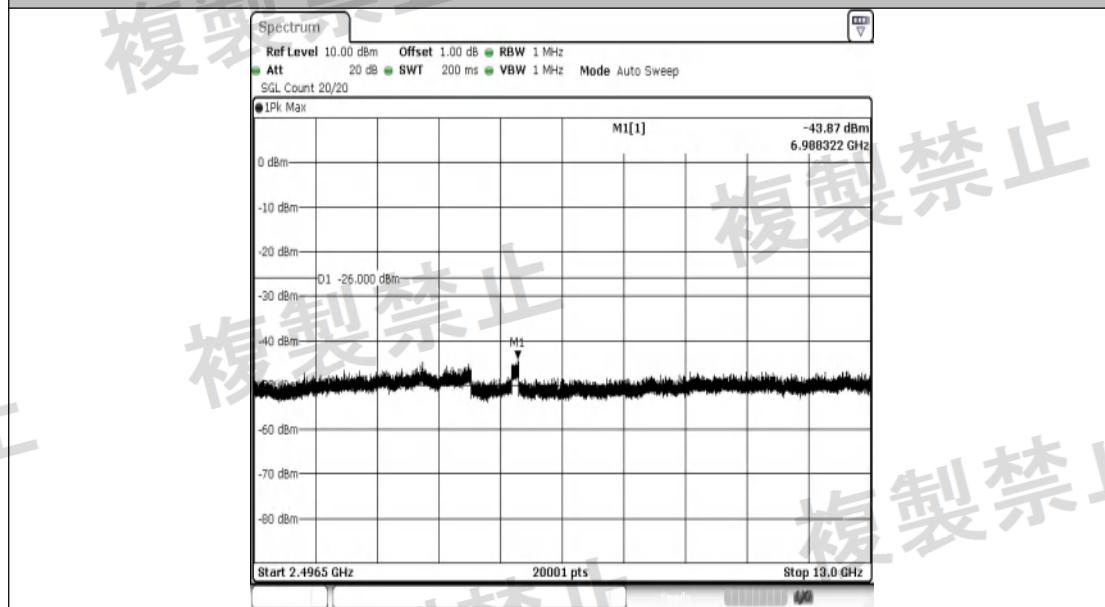


NTNV-11B-Ant1-2472-2483.5~2496.5-PASS



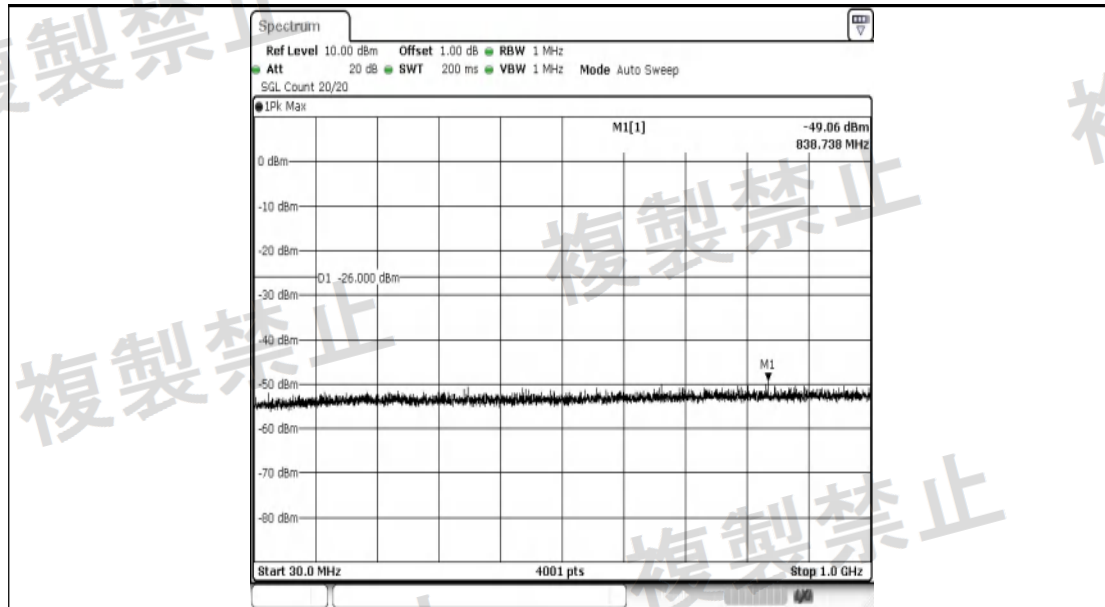


NTNV-11B-Ant2-2472-2496.5~13000-PASS

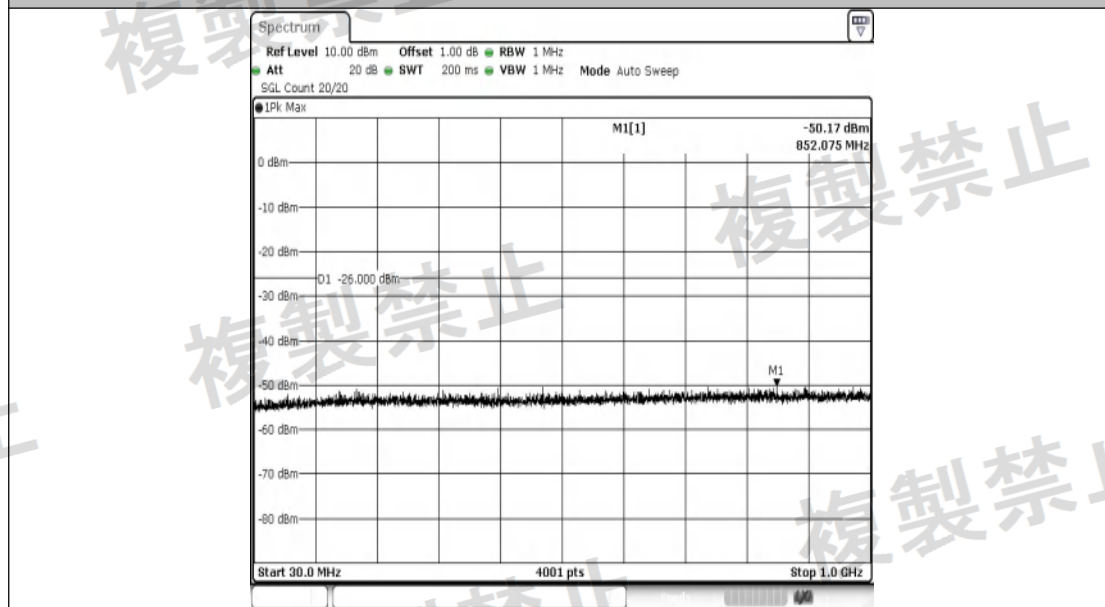


NTNV-11B-Ant1-2472-2496.5~13000-PASS



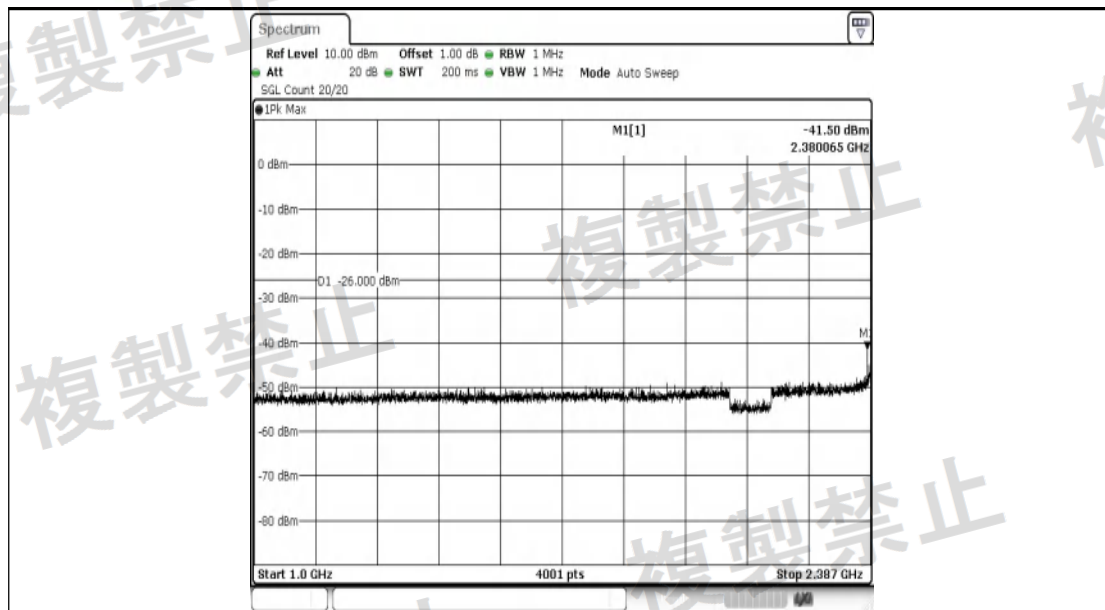


NTNV-11G-Ant2-2412-30~1000-PASS

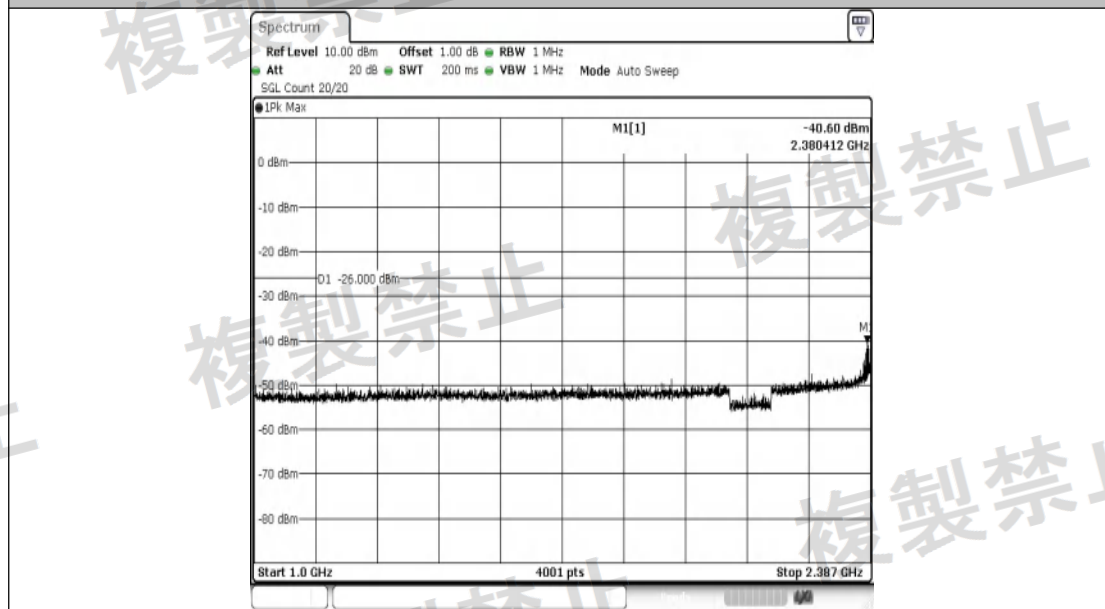


NTNV-11G-Ant1-2412-30~1000-PASS



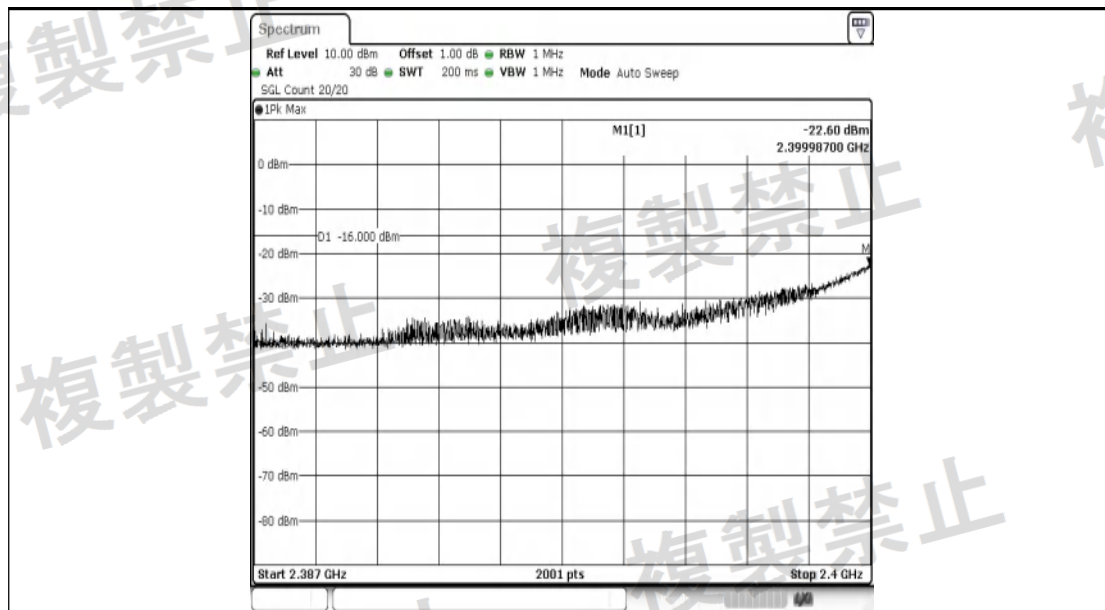


NTNV-11G-Ant2-2412-1000~2387-PASS

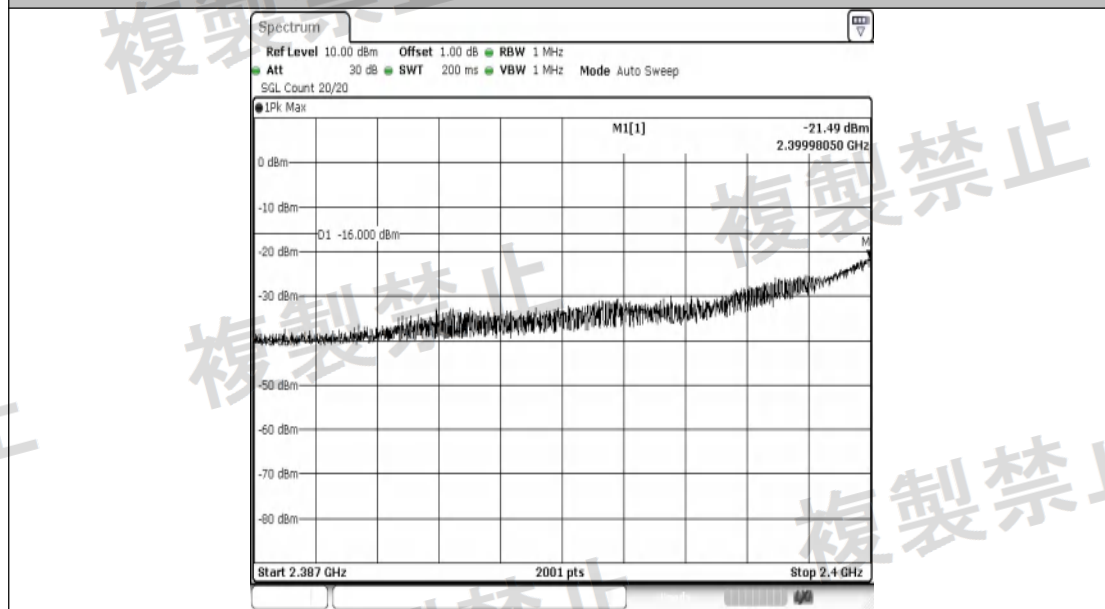


NTNV-11G-Ant1-2412-1000~2387-PASS



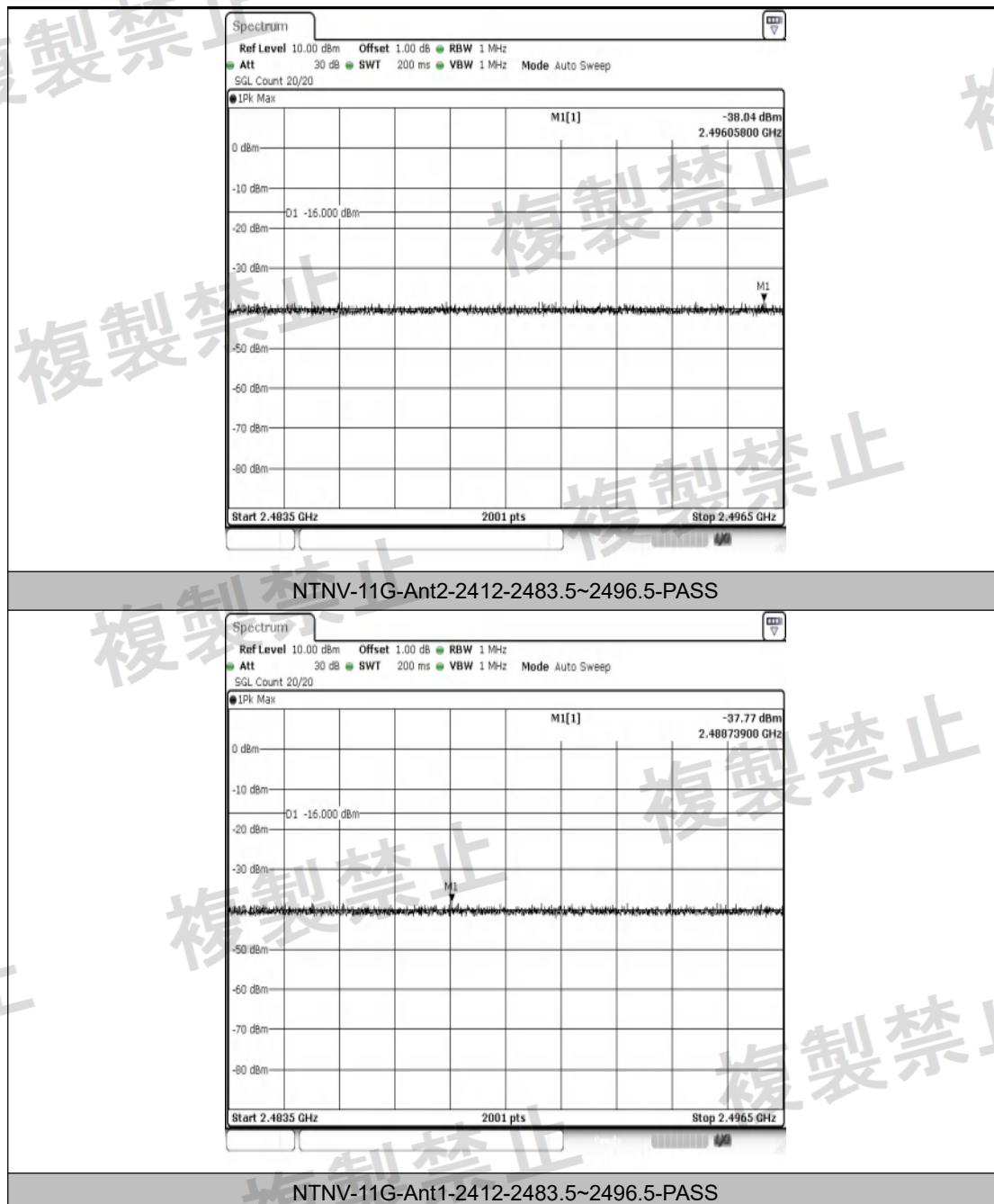


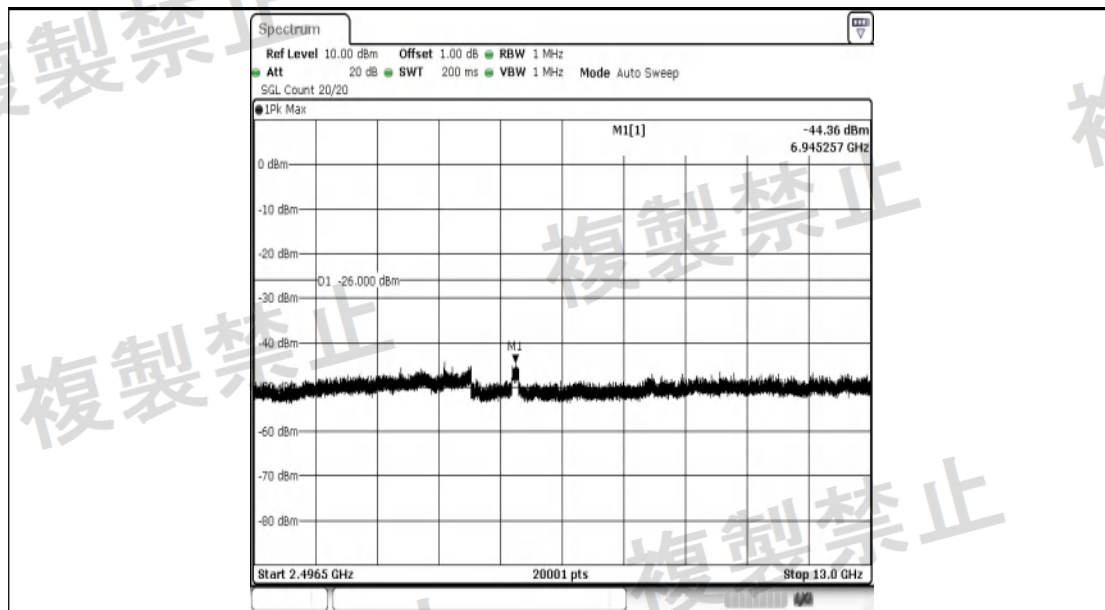
NTNV-11G-Ant2-2412-2387~2400-PASS



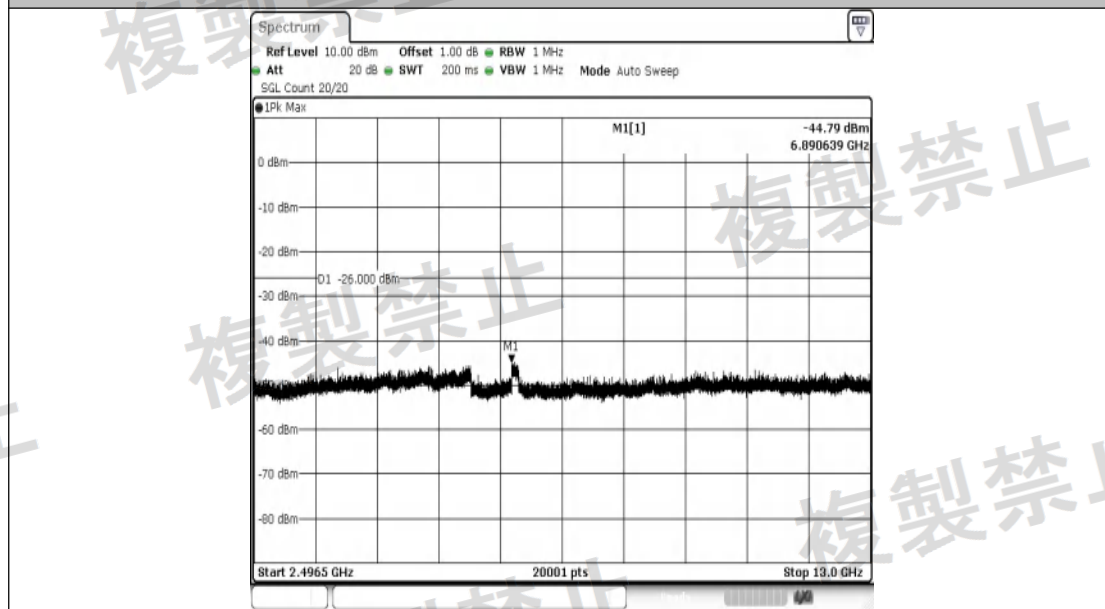
NTNV-11G-Ant1-2412-2387~2400-PASS





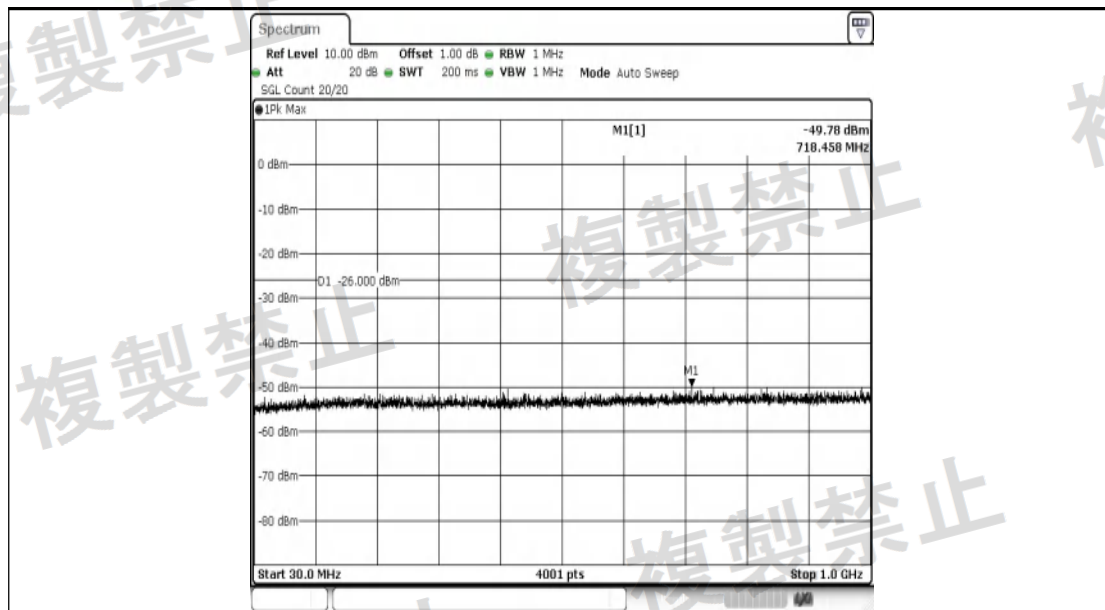


NTNV-11G-Ant2-2412-2496.5~13000-PASS

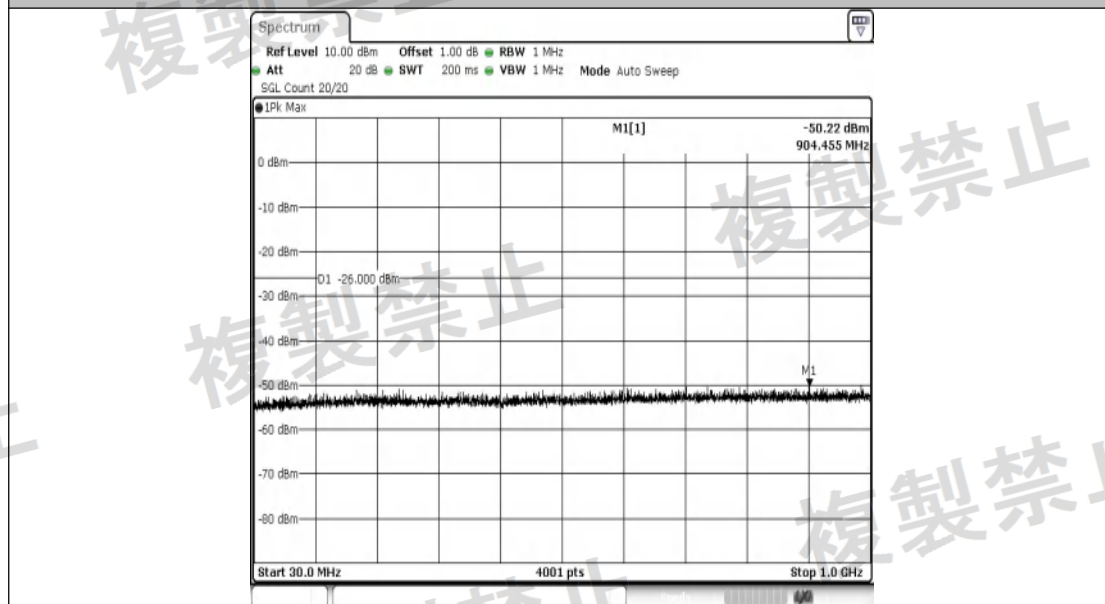


NTNV-11G-Ant1-2412-2496.5~13000-PASS



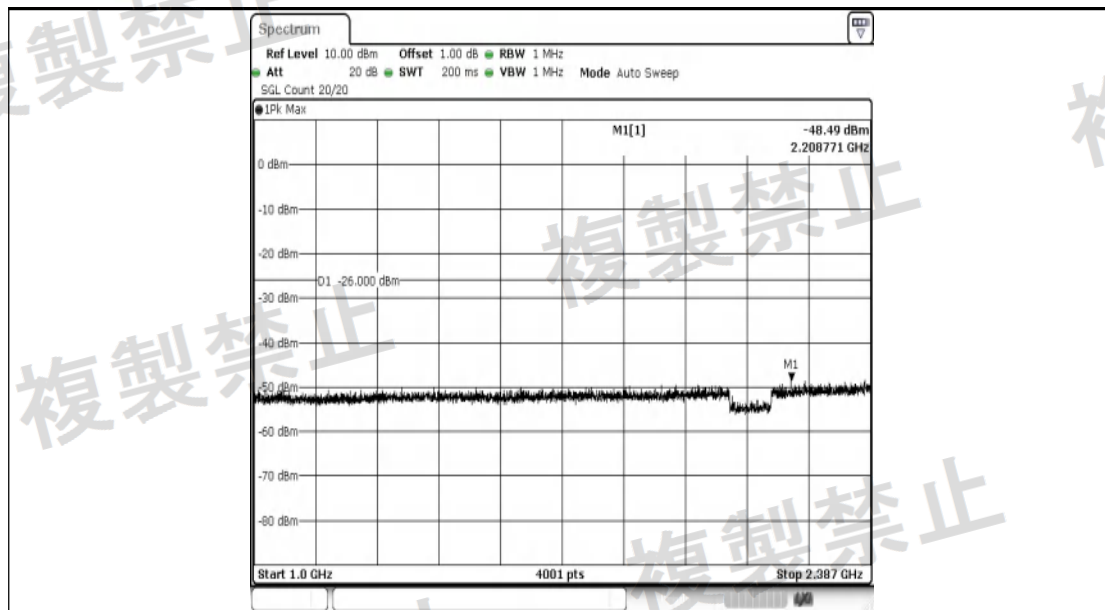


NTNV-11G-Ant2-2442-30~1000-PASS

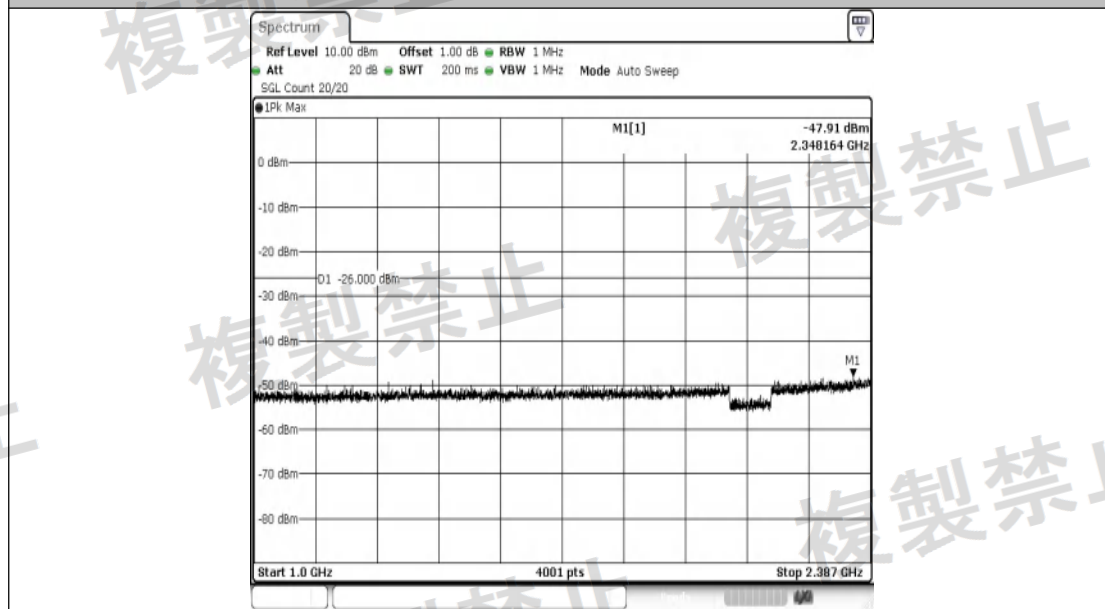


NTNV-11G-Ant1-2442-30~1000-PASS





NTNV-11G-Ant2-2442-1000~2387-PASS



NTNV-11G-Ant1-2442-1000~2387-PASS



