

Appendix

Test Data for BTEK251227003A01E03

Start date	2025/5/12	Finish date	2025/5/13
Temperature	24.6℃	Humidity	48%
RF specifications	2.4G_WIFI	Test Engineer	Zora



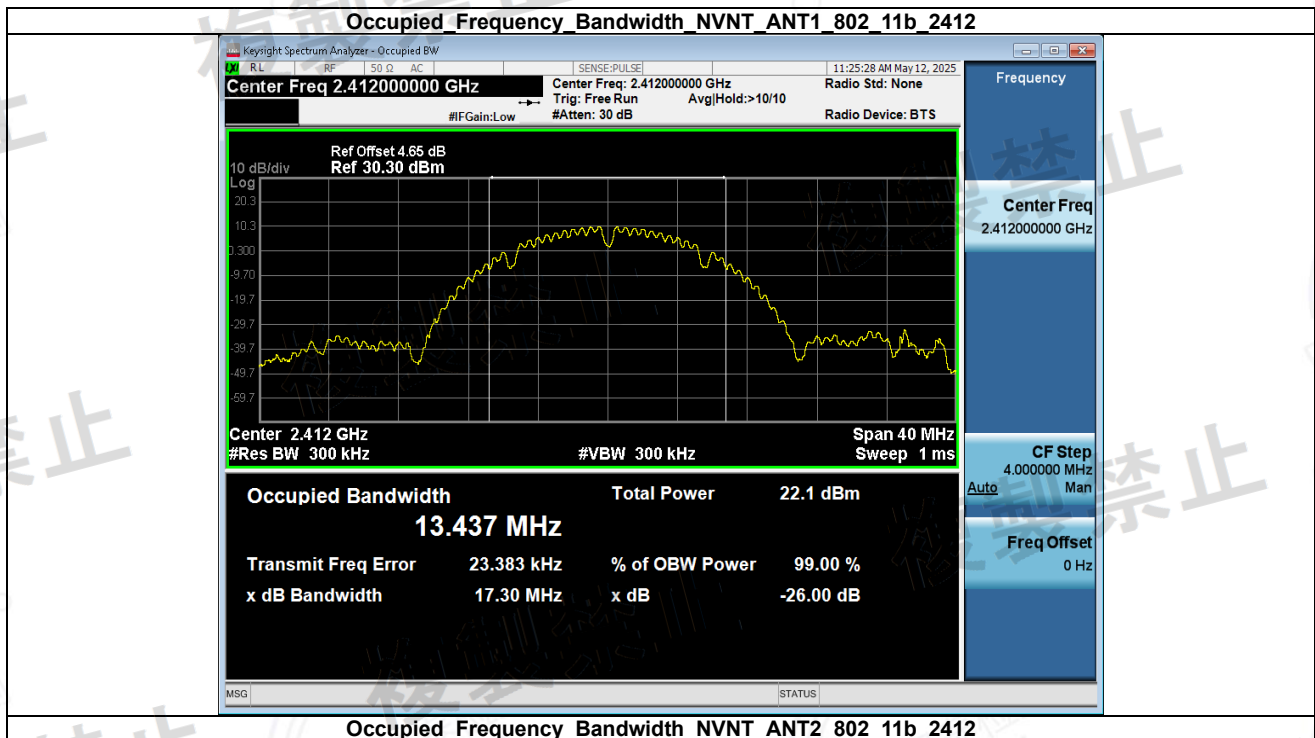
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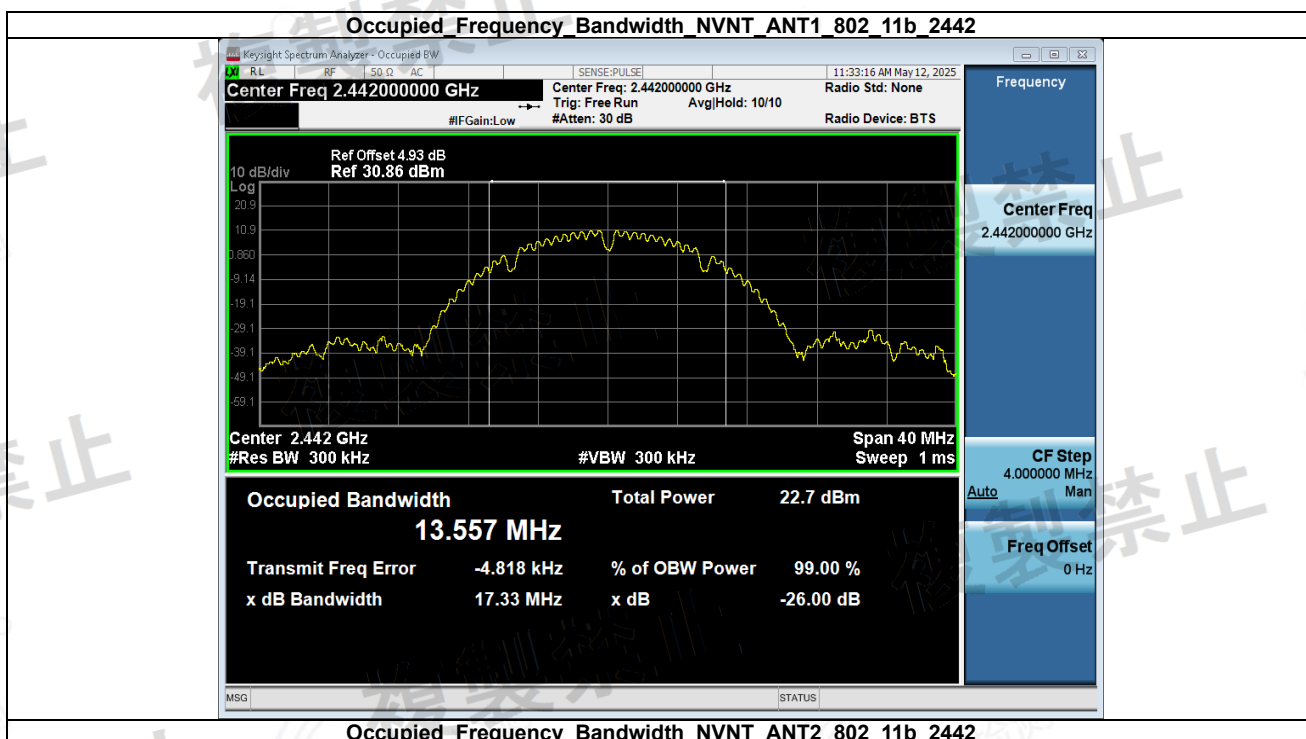
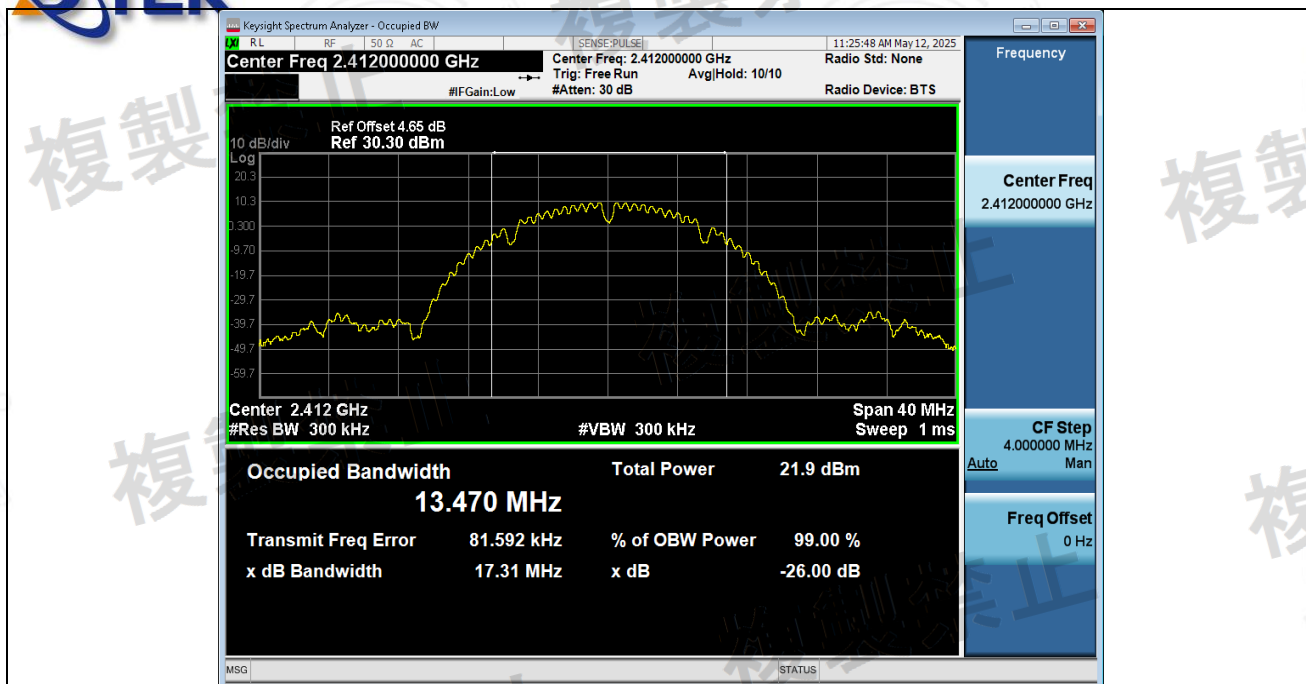
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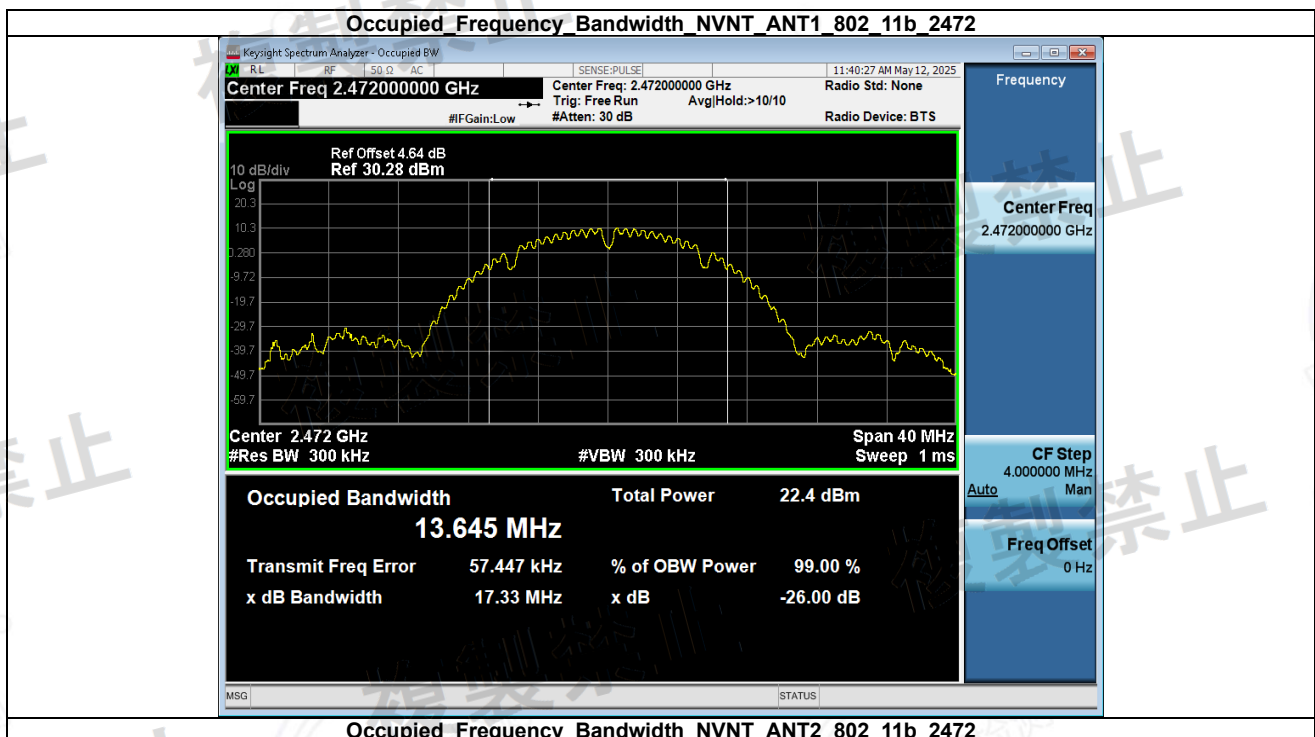
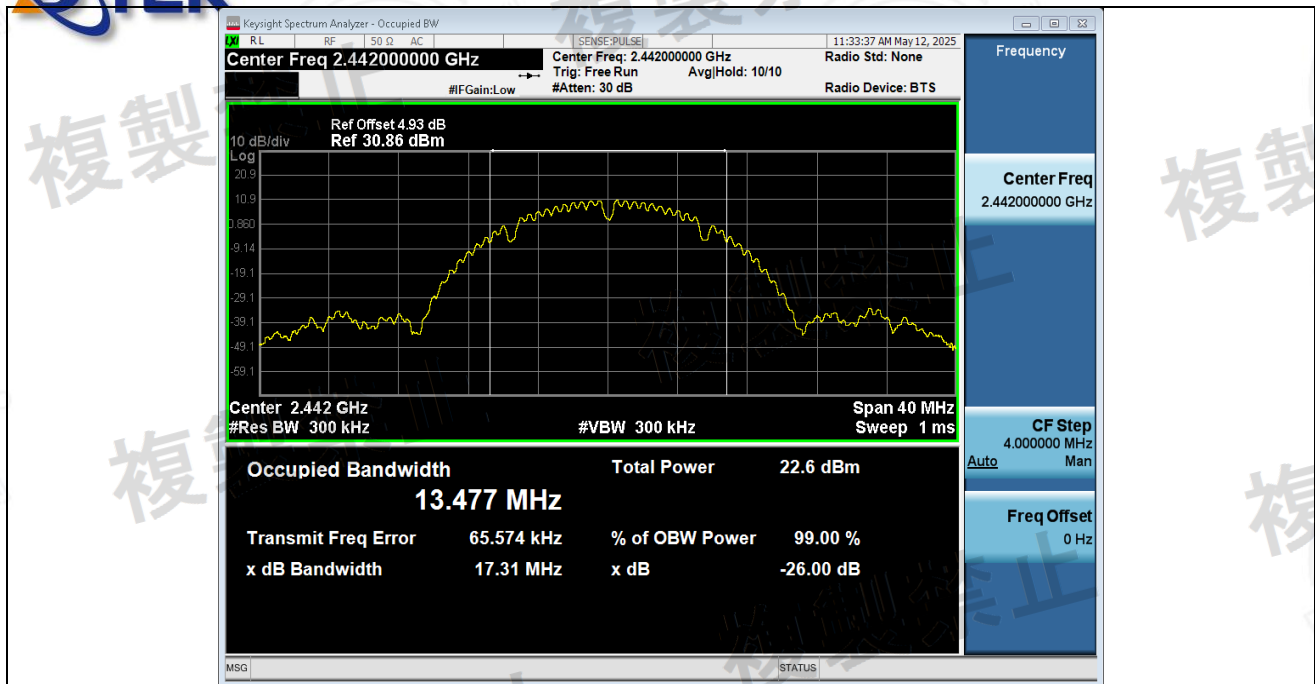


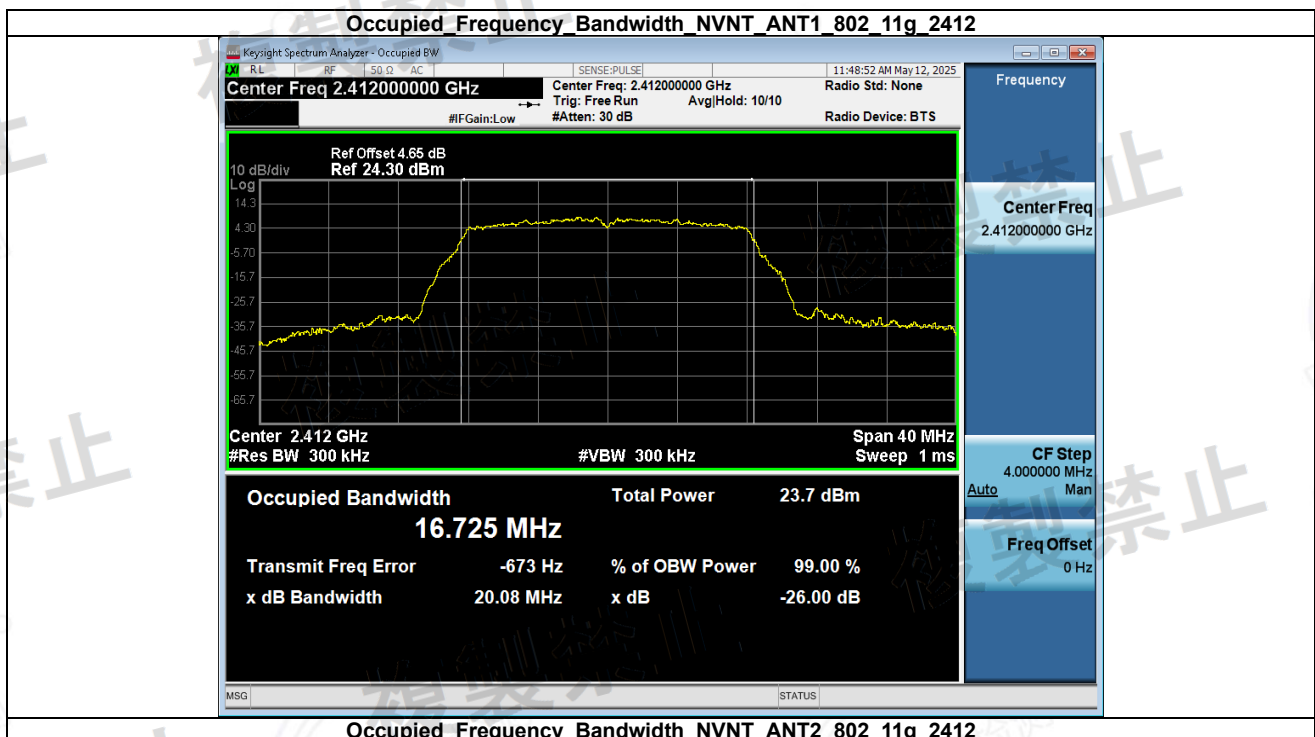
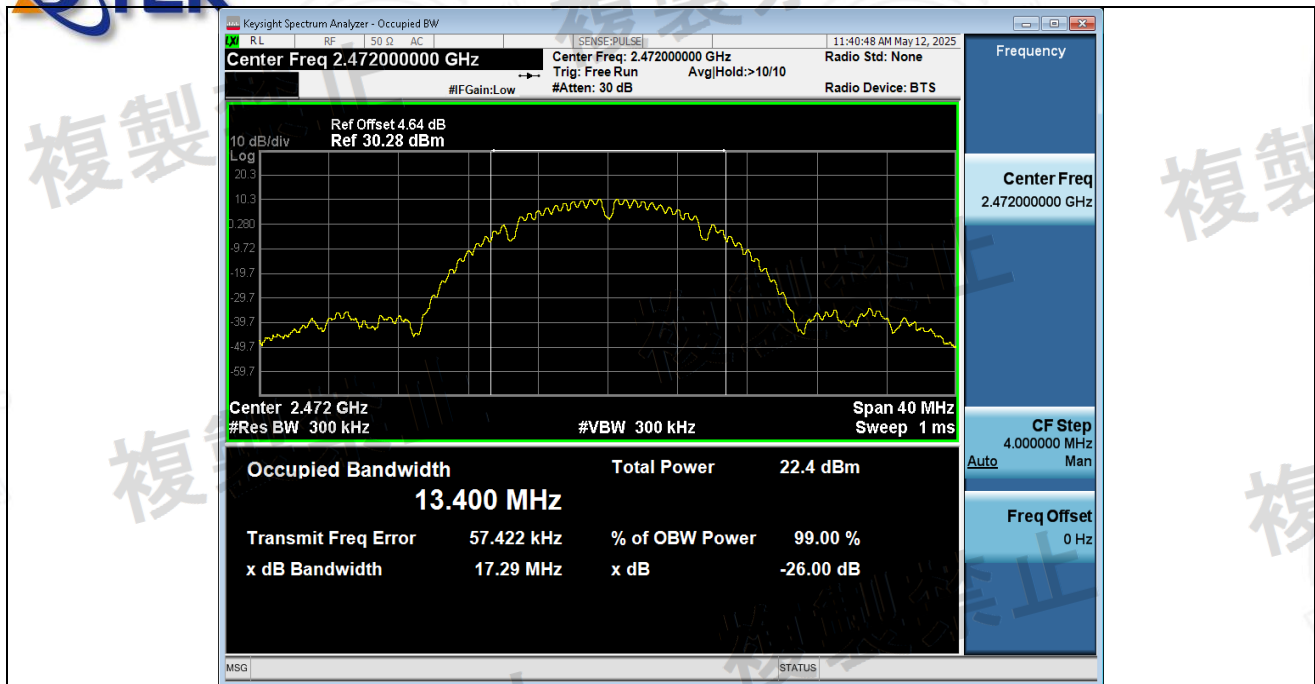
1. Occupied Frequency Bandwidth

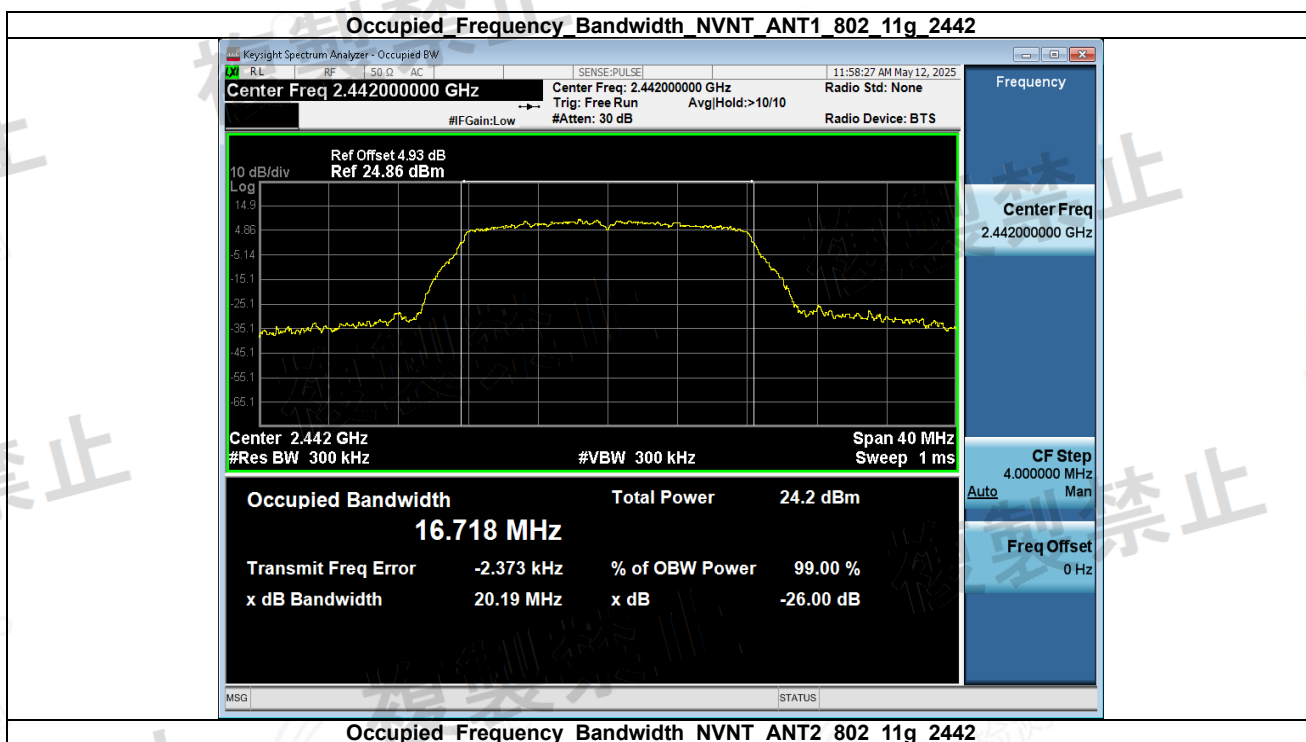
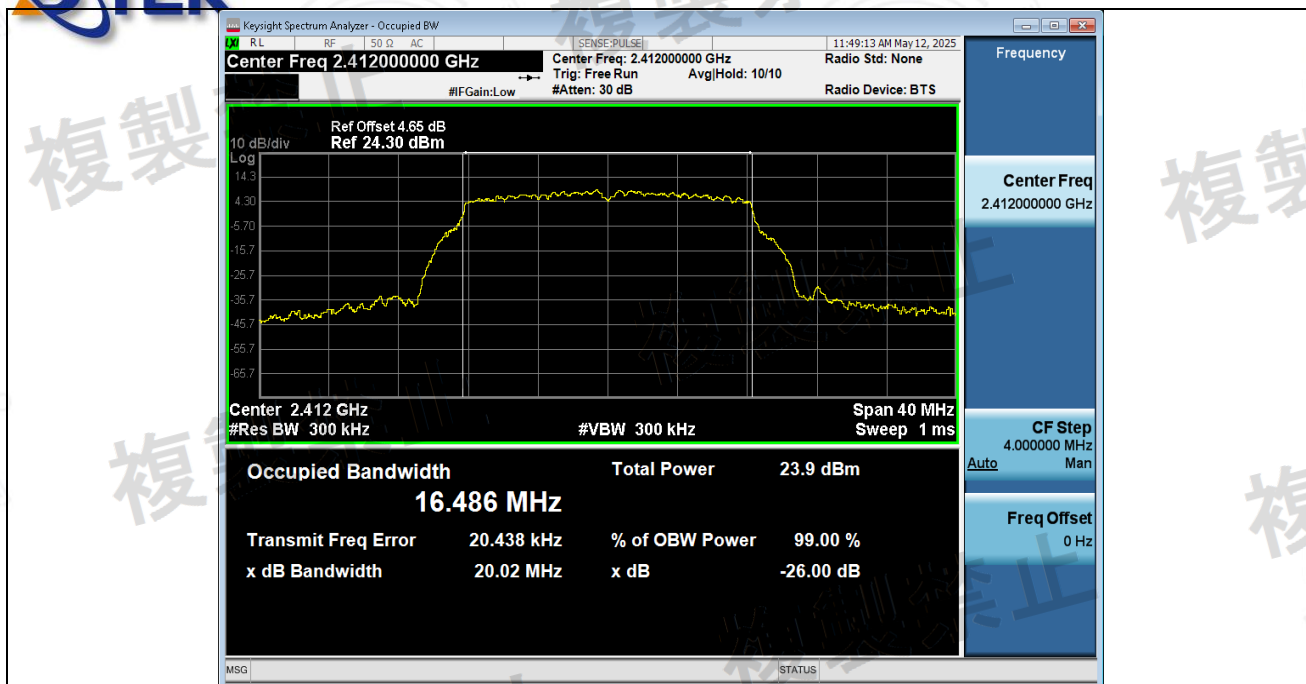
Condition	Antenna	Mode	Frequency(MHz)	Occupied Bandwidth(MHz)	Limit(MHz)	Result
NVNT	ANT1	802.11b	2412.00	13.44	<26	Pass
NVNT	ANT2	802.11b	2412.00	13.47	<26	Pass
NVNT	ANT1	802.11b	2442.00	13.56	<26	Pass
NVNT	ANT2	802.11b	2442.00	13.48	<26	Pass
NVNT	ANT1	802.11b	2472.00	13.65	<26	Pass
NVNT	ANT2	802.11b	2472.00	13.40	<26	Pass
NVNT	ANT1	802.11g	2412.00	16.72	<26	Pass
NVNT	ANT2	802.11g	2412.00	16.49	<26	Pass
NVNT	ANT1	802.11g	2442.00	16.72	<26	Pass
NVNT	ANT2	802.11g	2442.00	16.53	<26	Pass
NVNT	ANT1	802.11g	2472.00	16.74	<26	Pass
NVNT	ANT2	802.11g	2472.00	16.53	<26	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	17.69	<26	Pass
NVNT	ANT2	802.11n(HT20)	2412.00	17.58	<26	Pass
NVNT	ANT1	802.11n(HT20)	2442.00	17.69	<26	Pass
NVNT	ANT2	802.11n(HT20)	2442.00	17.60	<26	Pass
NVNT	ANT1	802.11n(HT20)	2472.00	17.67	<26	Pass
NVNT	ANT2	802.11n(HT20)	2472.00	17.58	<26	Pass
NVNT	ANT1	802.11n(HT40)	2422.00	35.94	26~40	Pass
NVNT	ANT2	802.11n(HT40)	2422.00	36.02	26~40	Pass
NVNT	ANT1	802.11n(HT40)	2442.00	35.88	26~40	Pass
NVNT	ANT2	802.11n(HT40)	2442.00	35.97	26~40	Pass
NVNT	ANT1	802.11n(HT40)	2462.00	35.87	26~40	Pass
NVNT	ANT2	802.11n(HT40)	2462.00	35.95	26~40	Pass

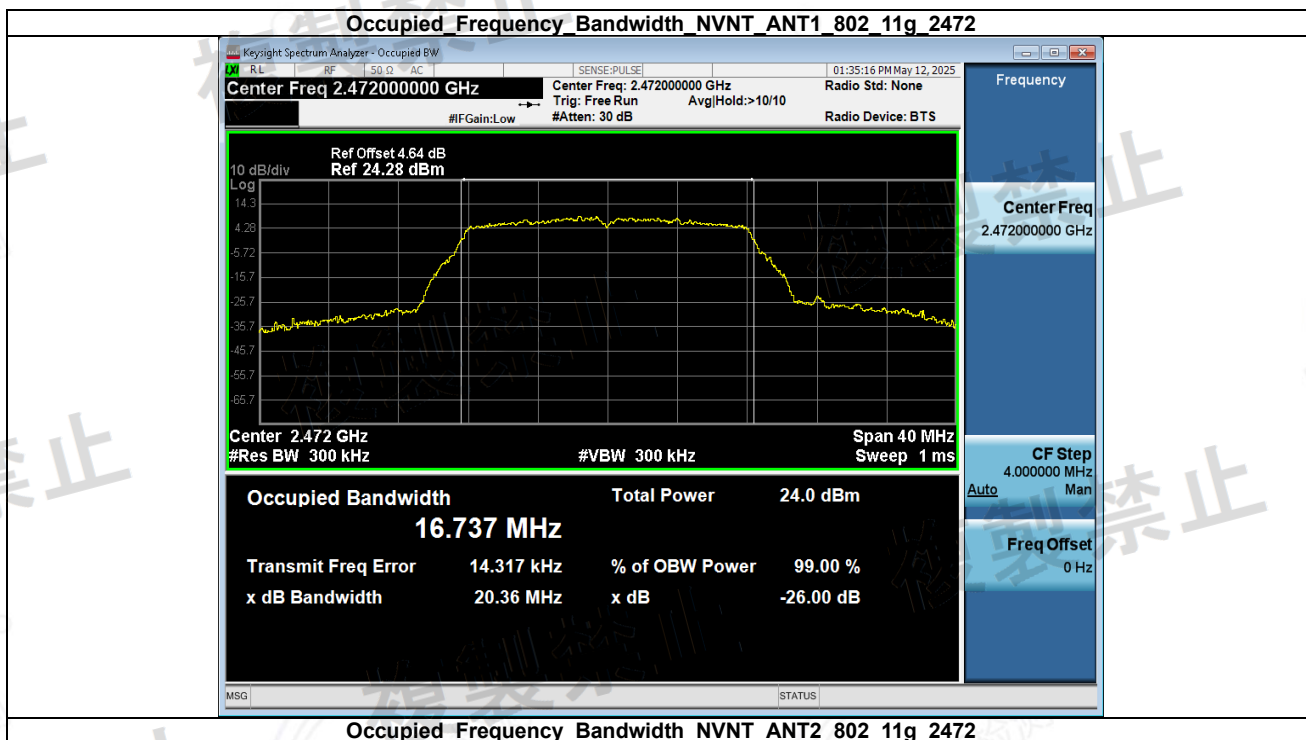
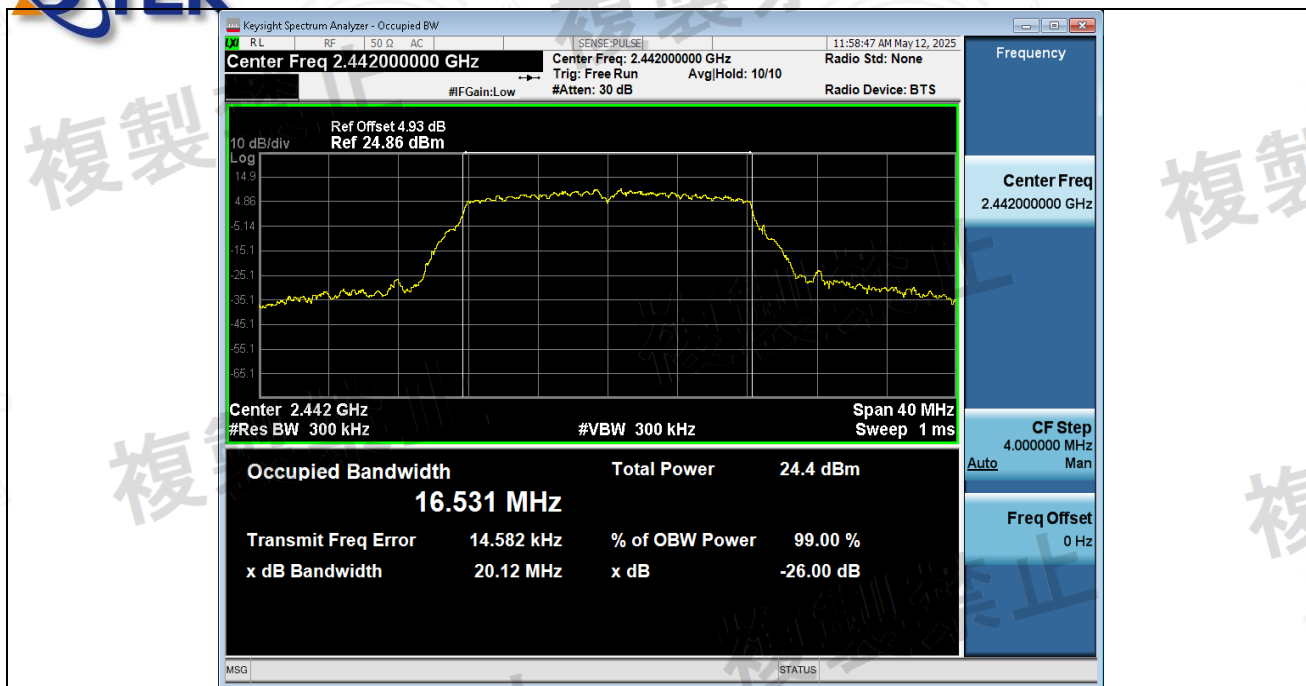


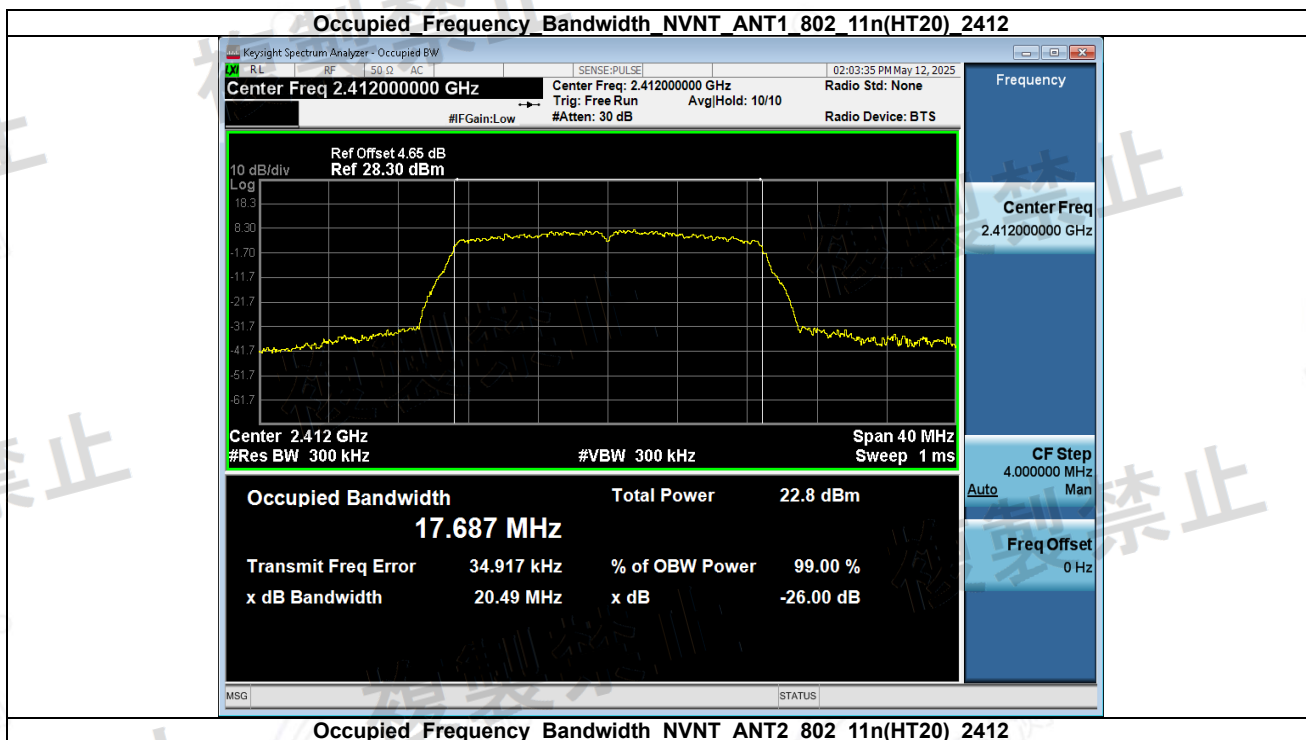
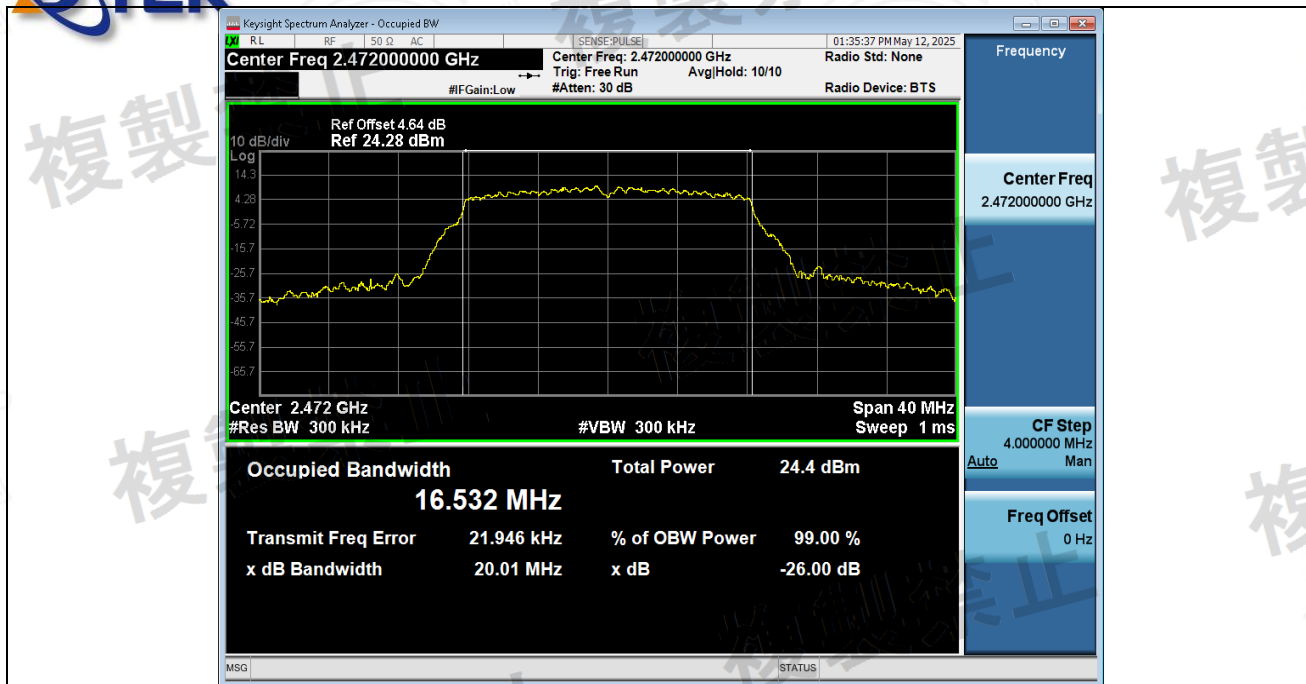


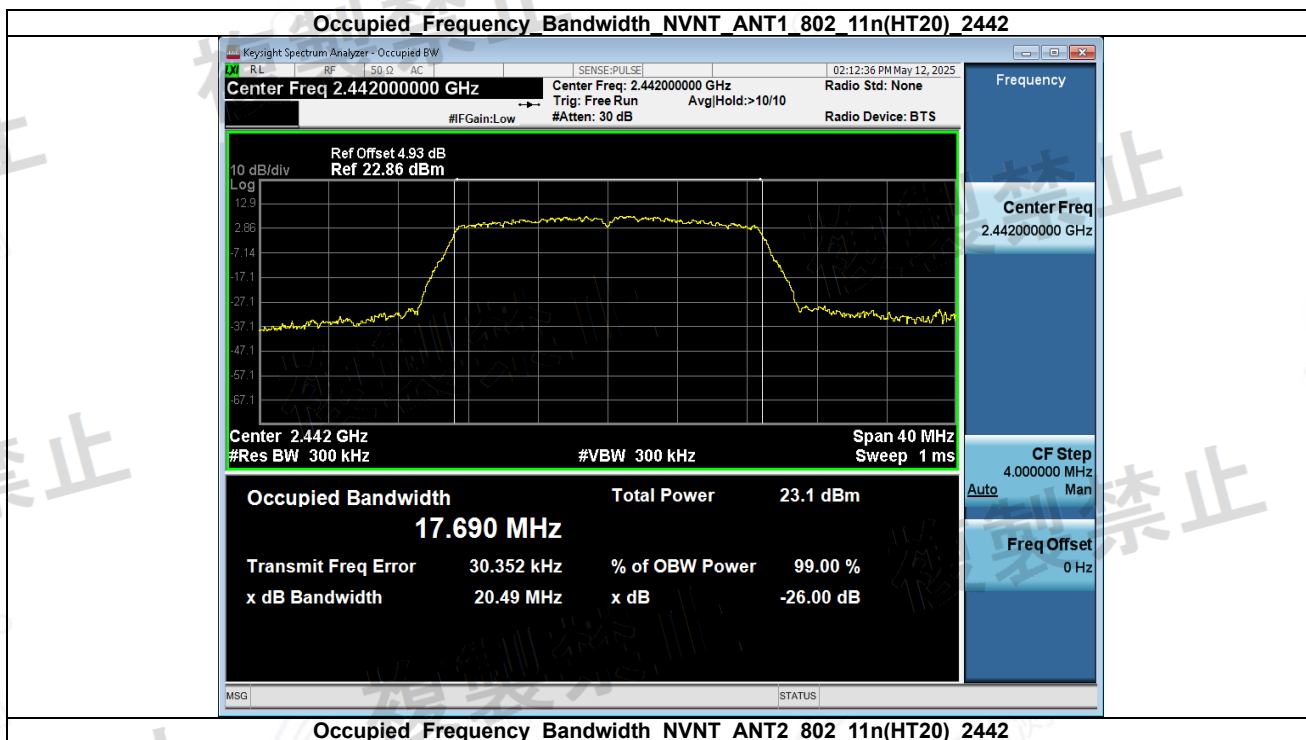
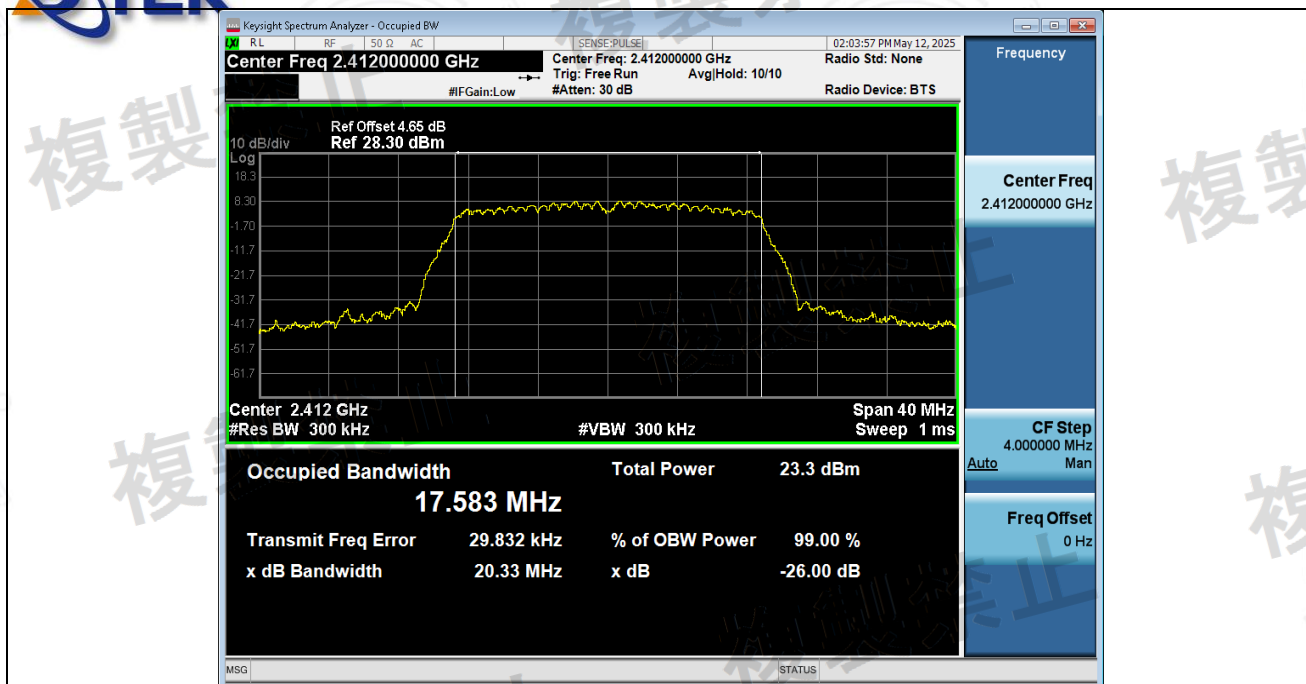






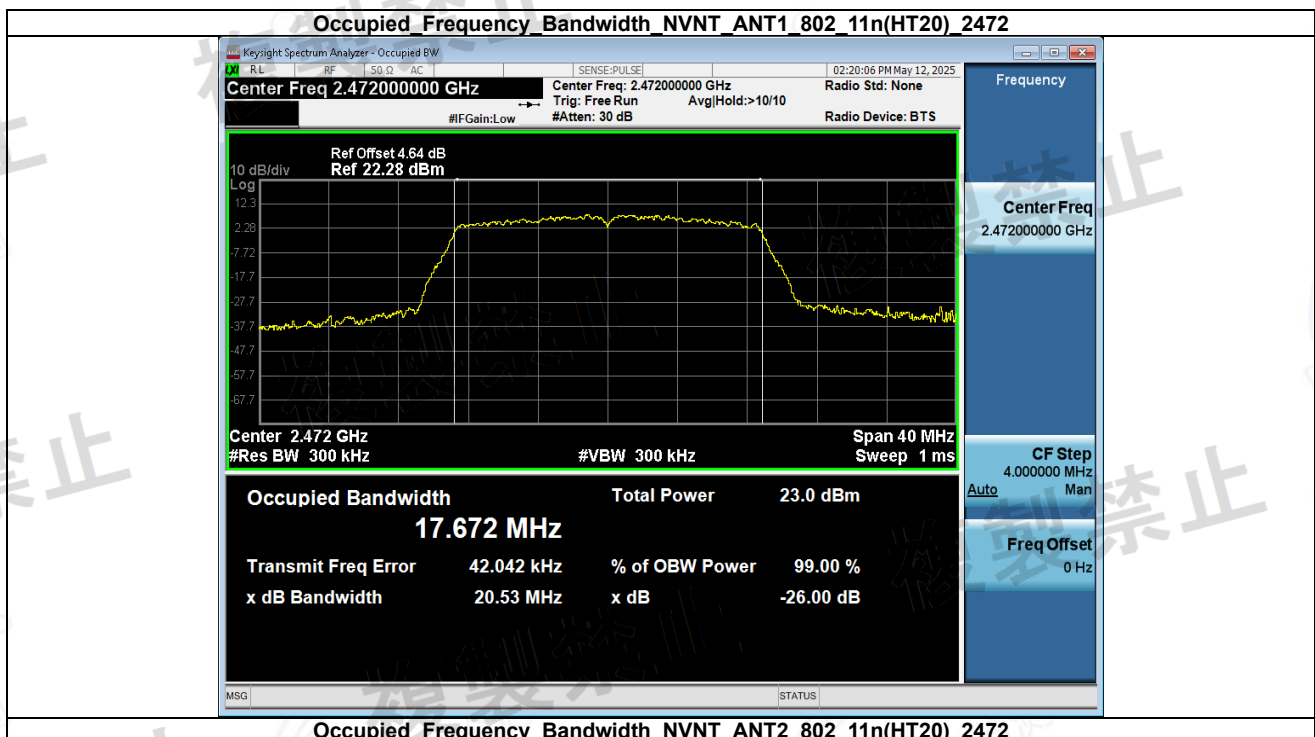
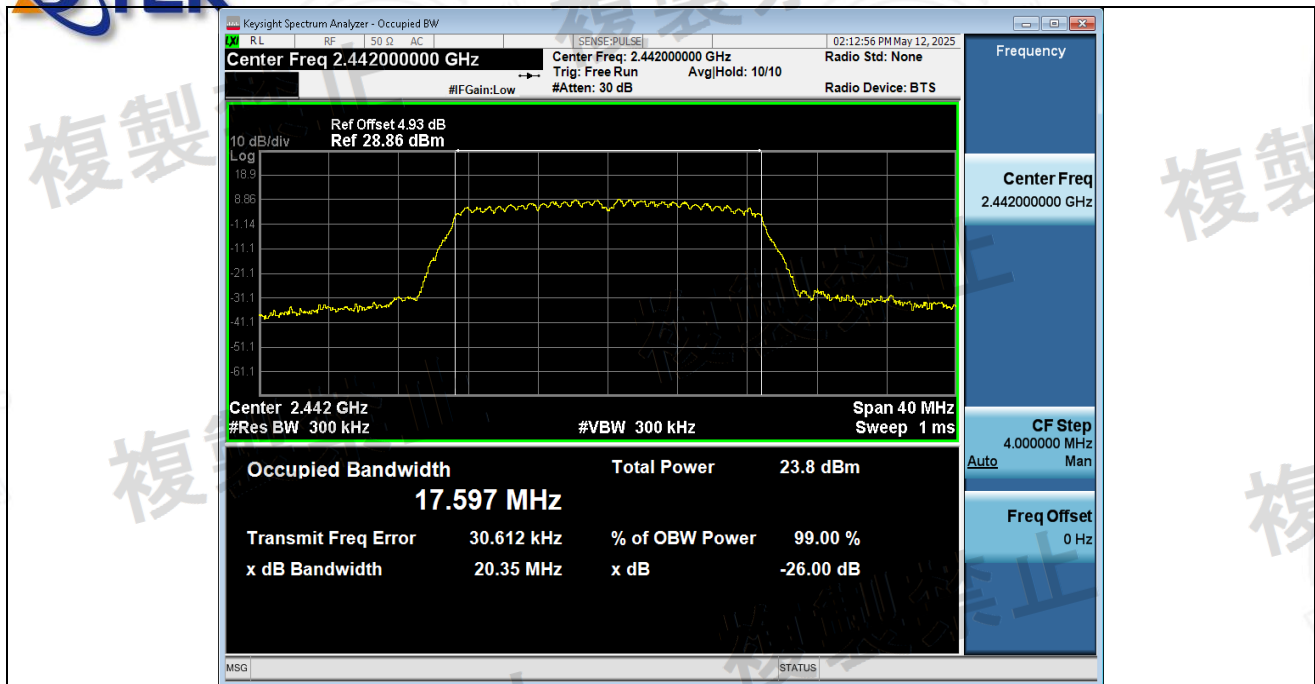






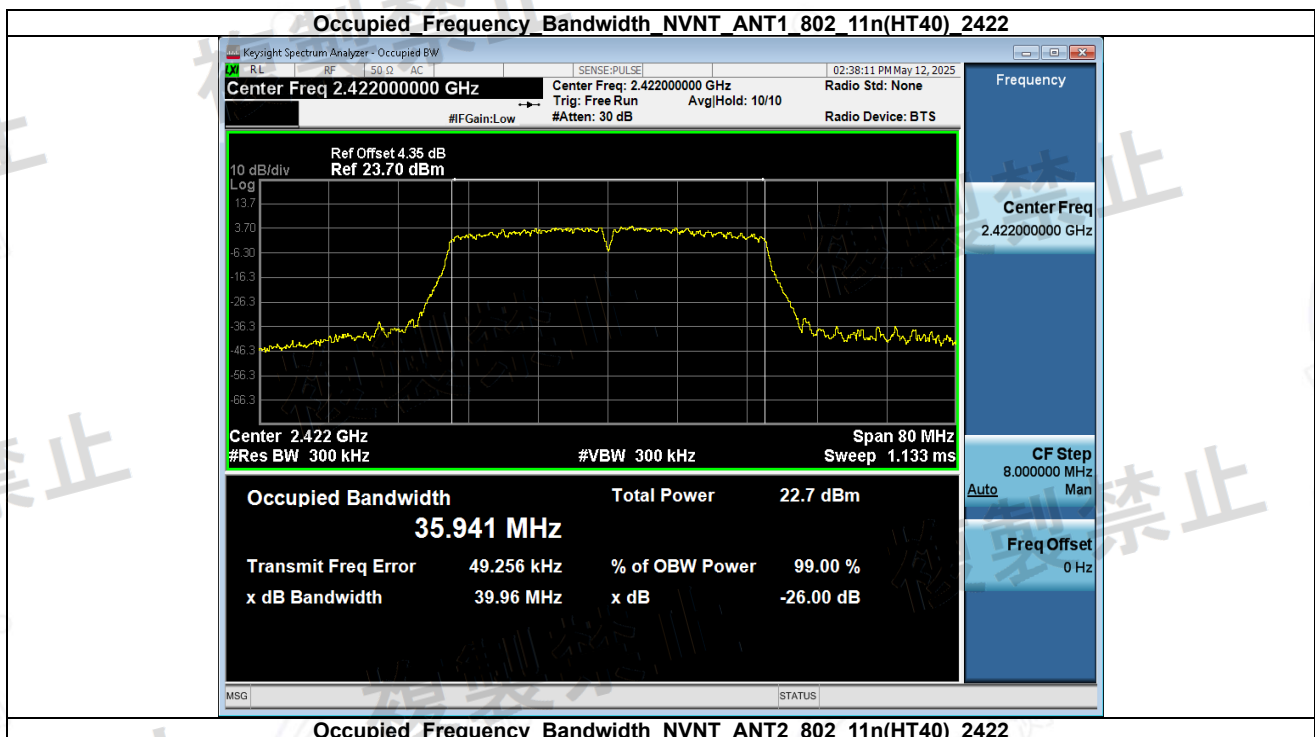
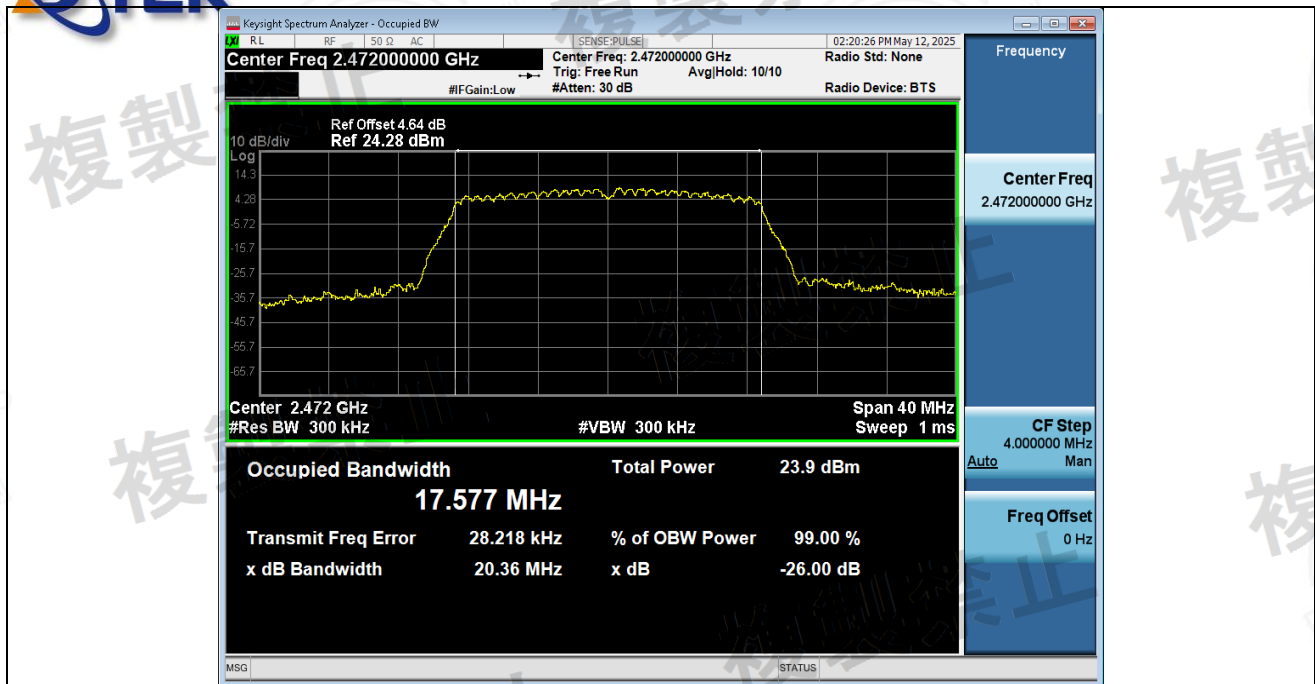
Occupied Frequency Bandwidth NVNT_ANT2_802_11n(HT20)_2442

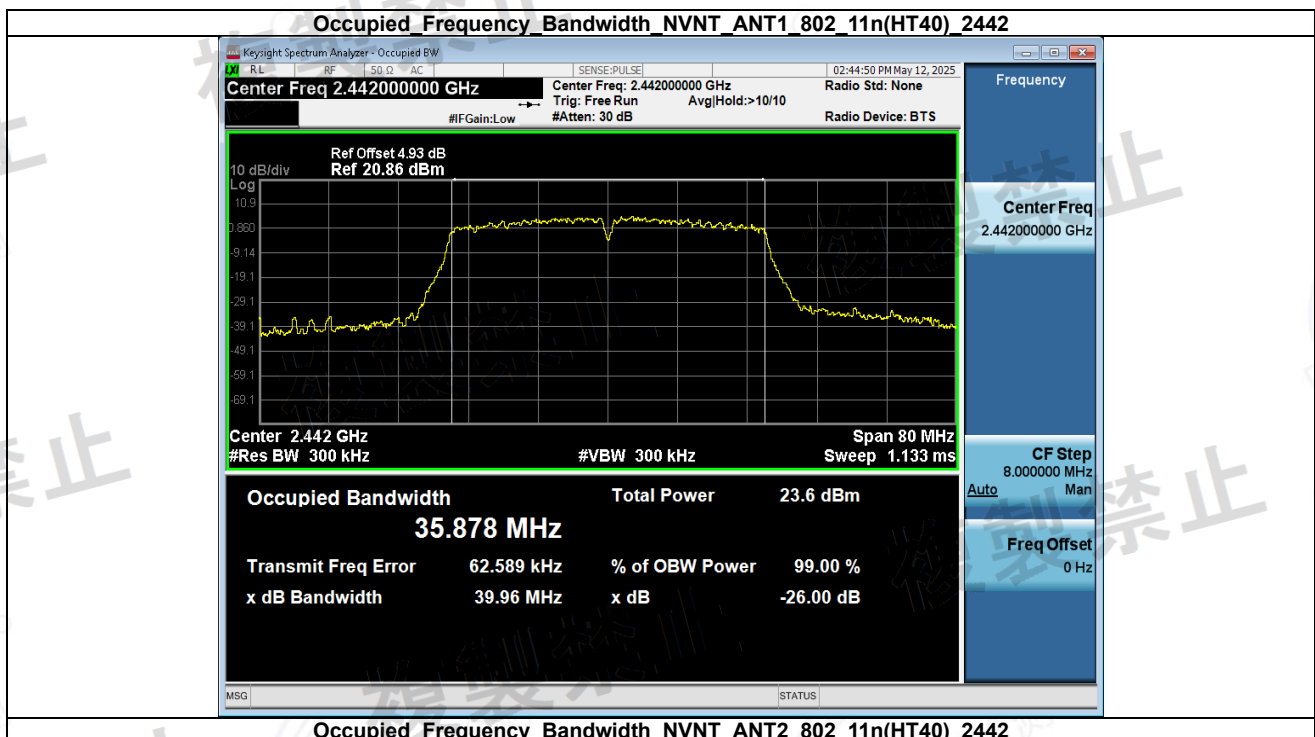
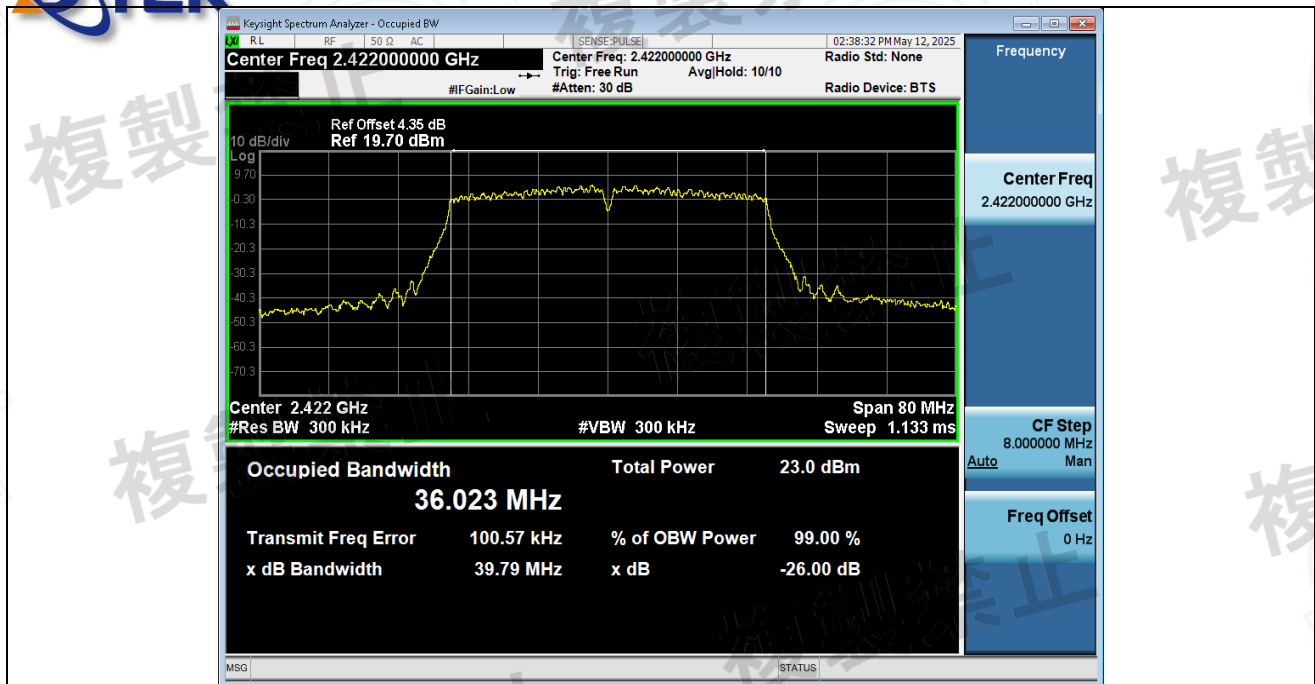


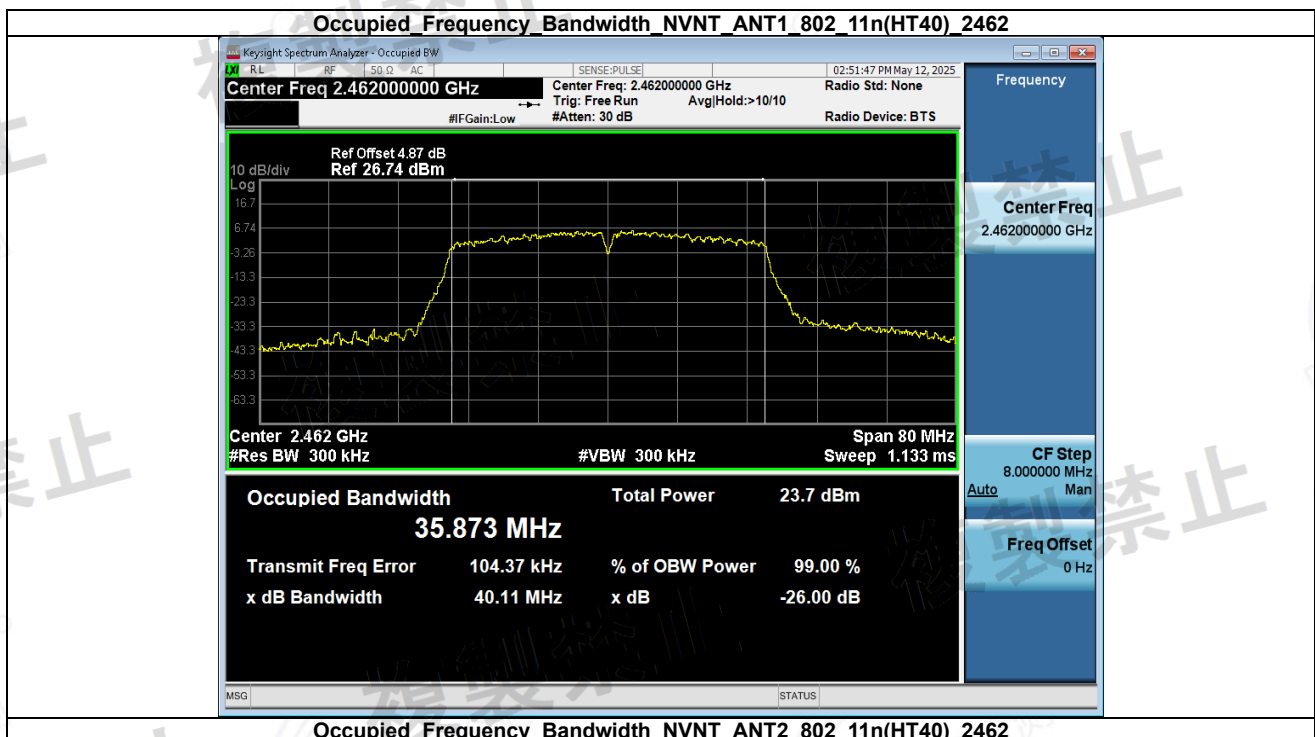
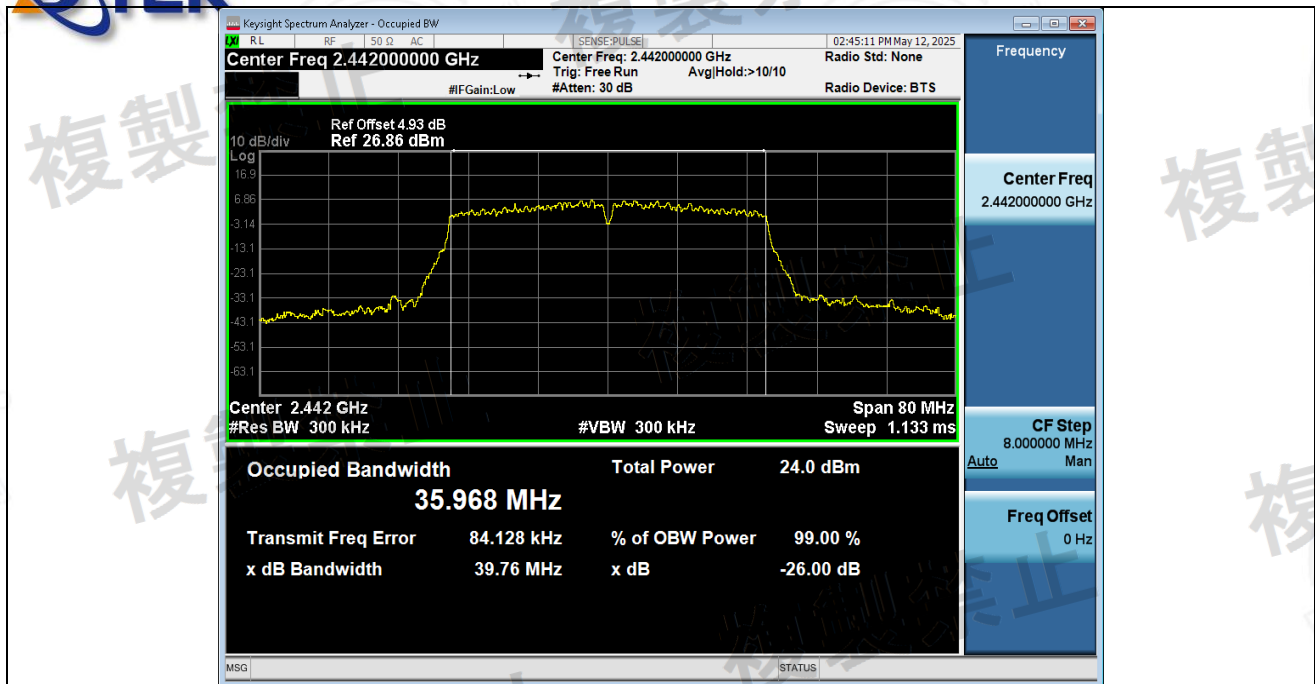


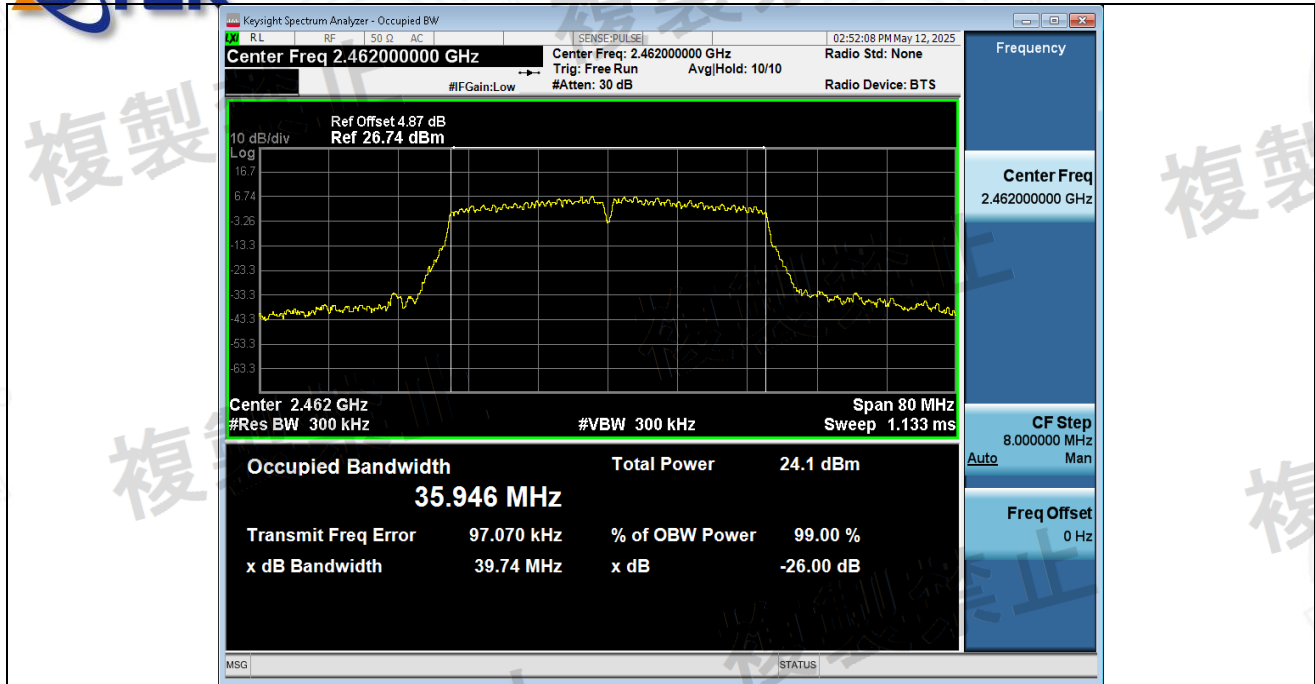
Occupied Frequency Bandwidth NVNT ANT2_802_11n(HT20)_2472





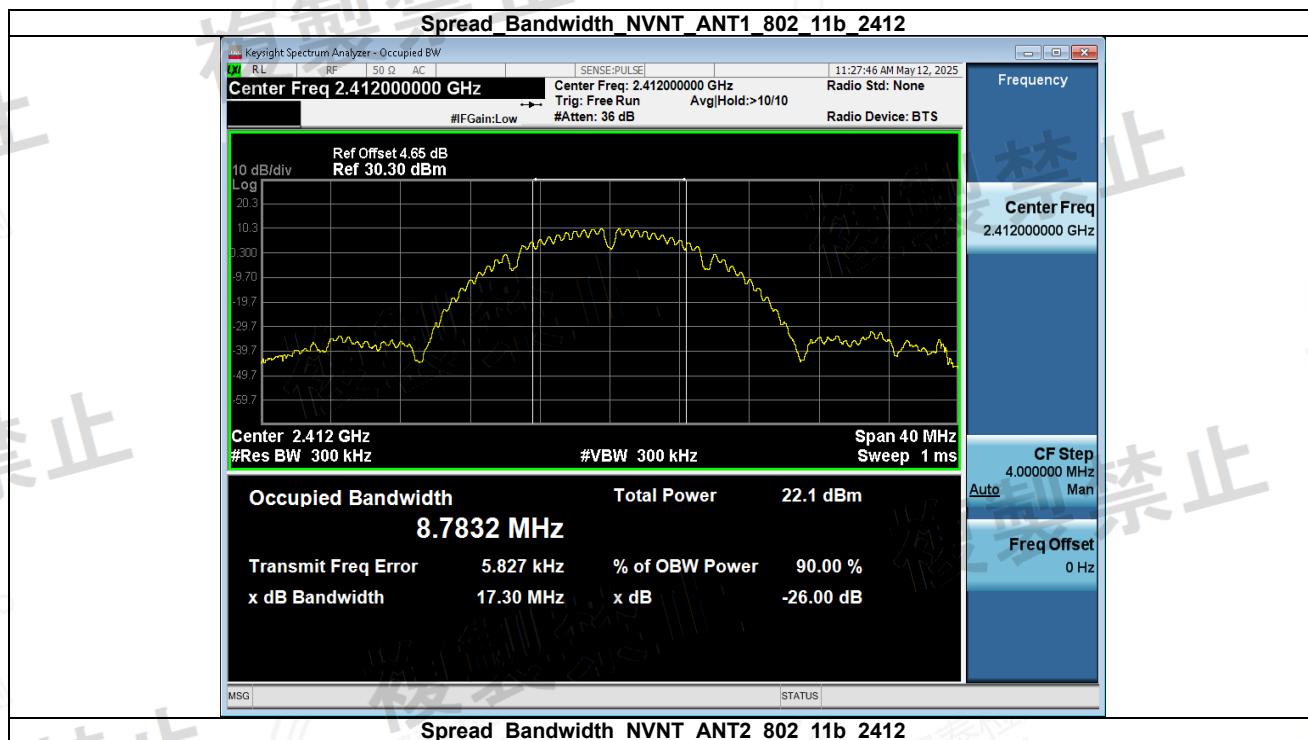


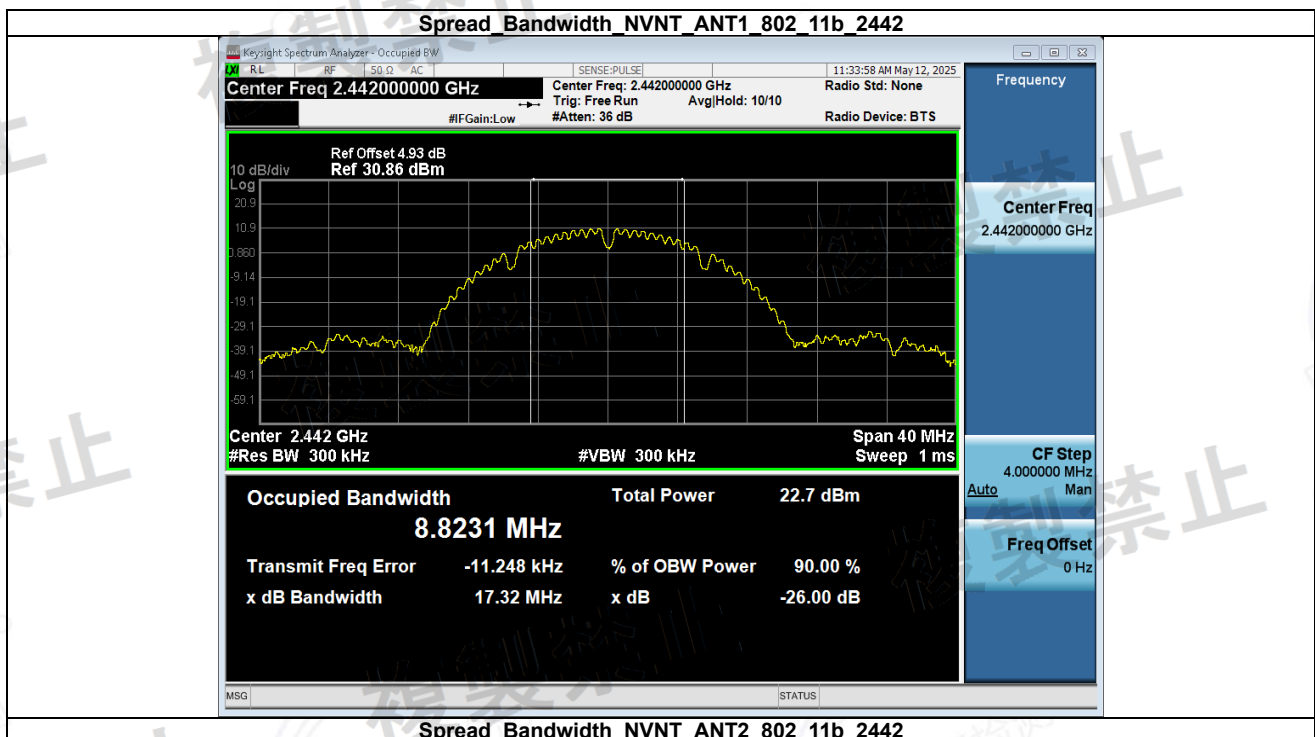
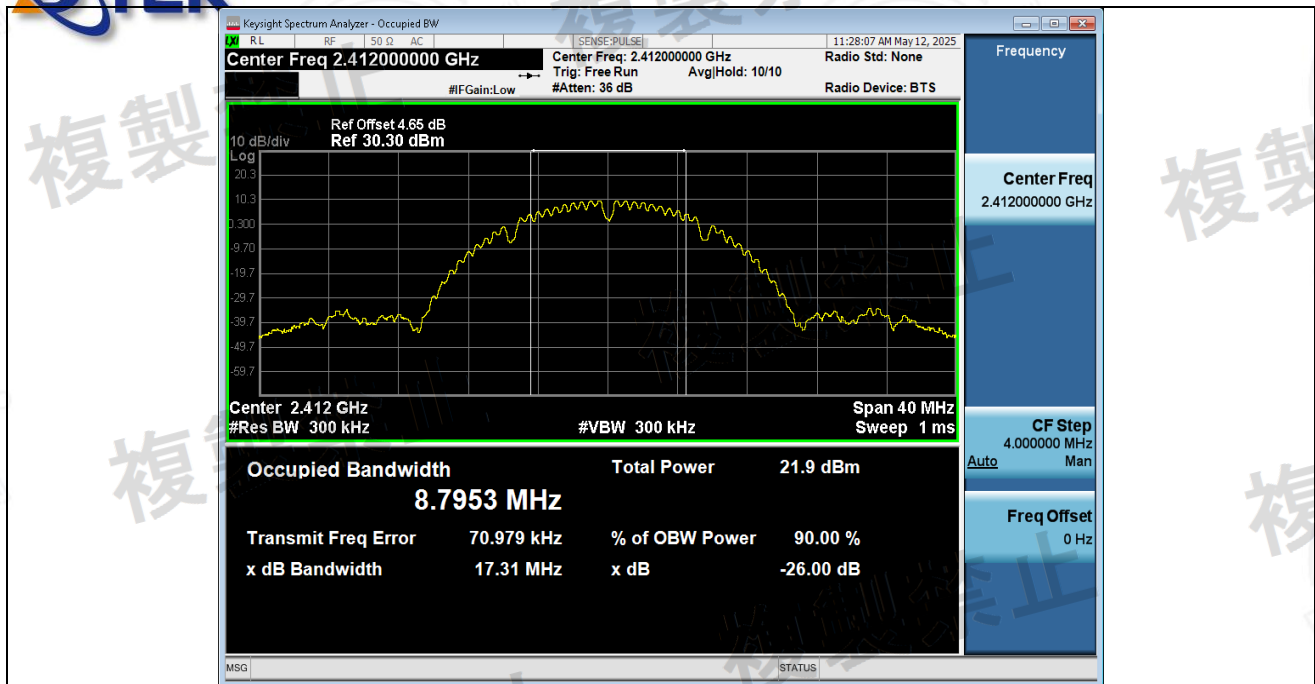


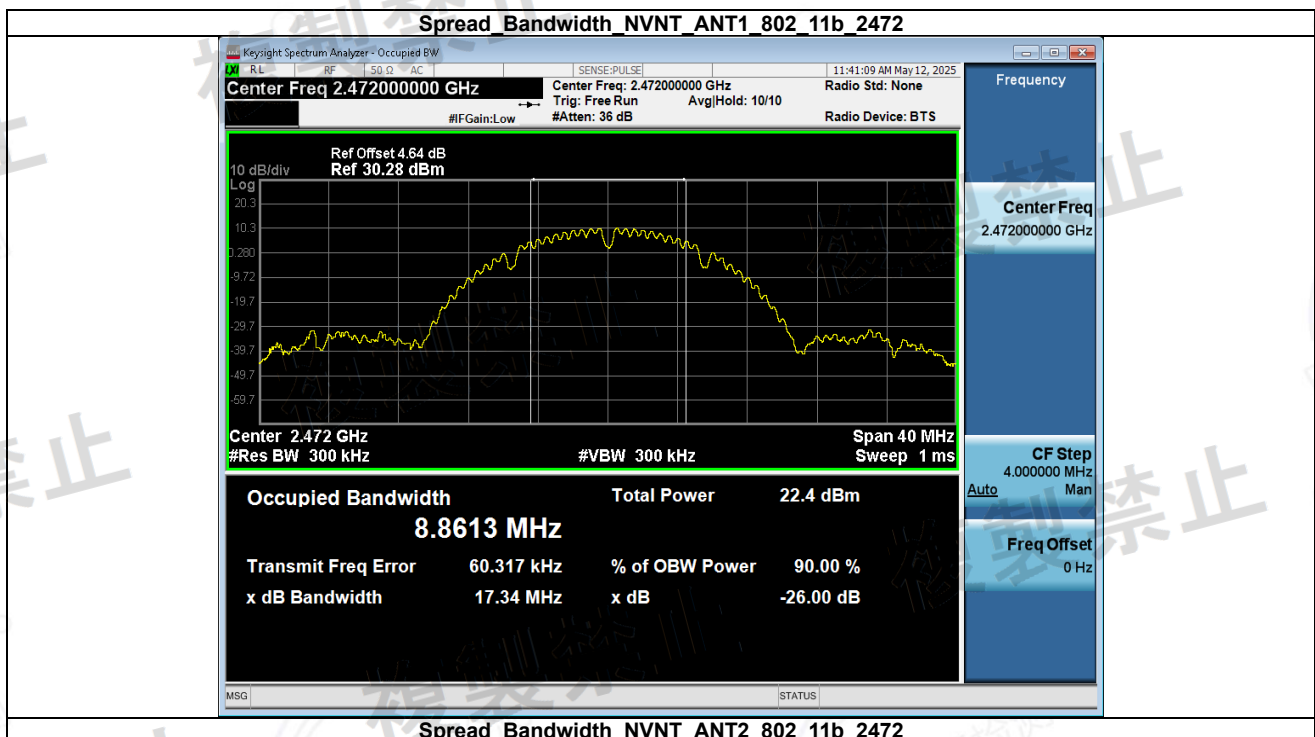
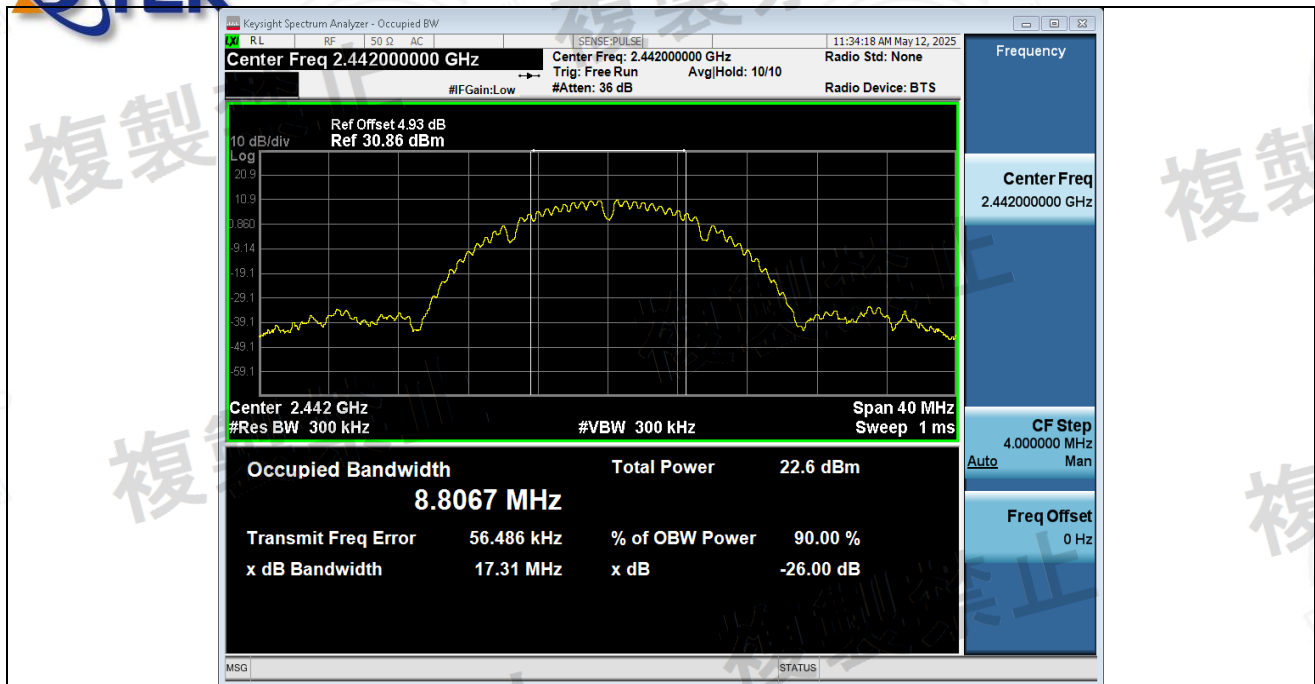


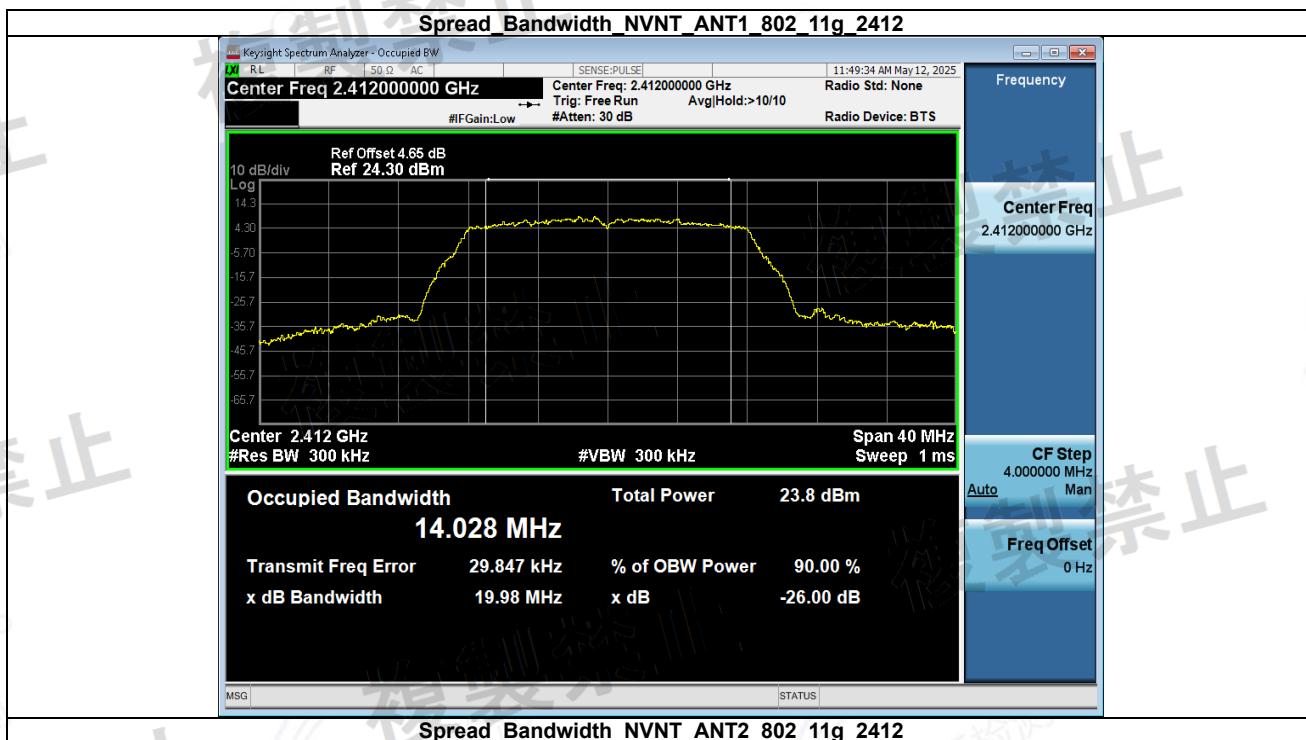
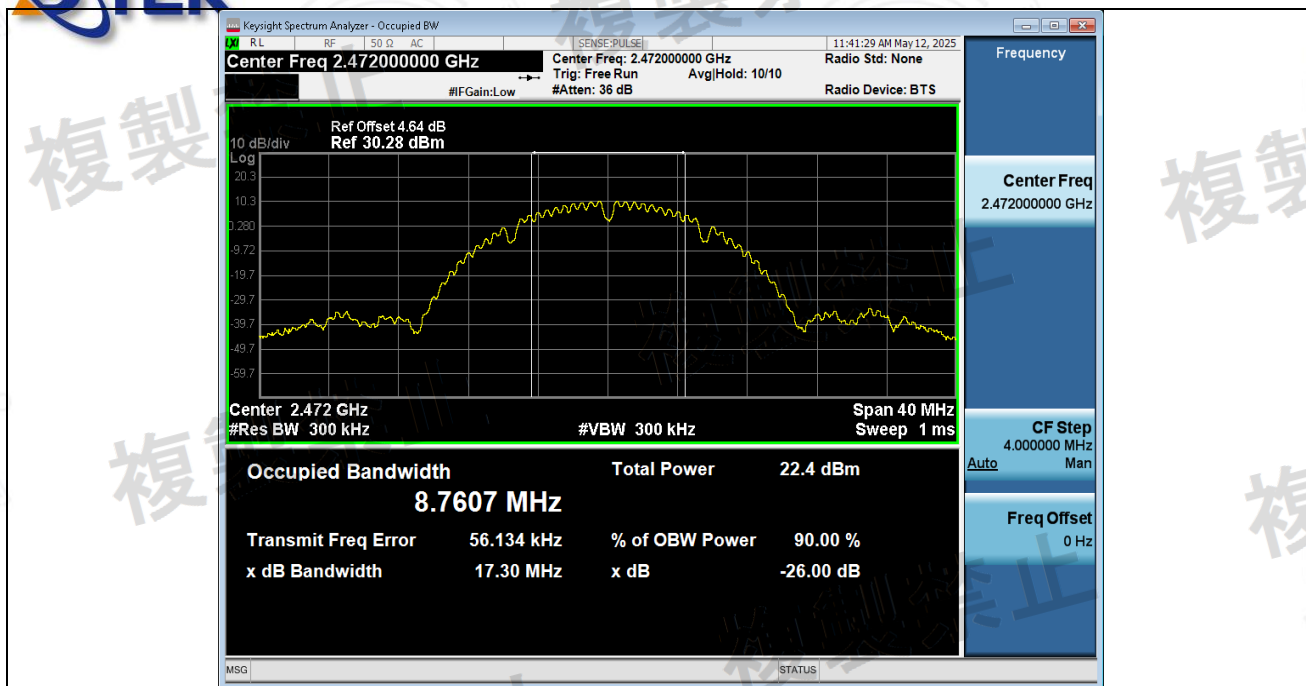
2. Spread Bandwidth

Condition	Antenna	Mode	Frequency(MHz)	Spread Bandwidth(MHz)
NVNT	ANT1	802.11b	2412.00	8.78
NVNT	ANT2	802.11b	2412.00	8.80
NVNT	ANT1	802.11b	2442.00	8.82
NVNT	ANT2	802.11b	2442.00	8.81
NVNT	ANT1	802.11b	2472.00	8.86
NVNT	ANT2	802.11b	2472.00	8.76
NVNT	ANT1	802.11g	2412.00	14.03
NVNT	ANT2	802.11g	2412.00	14.00
NVNT	ANT1	802.11g	2442.00	13.99
NVNT	ANT2	802.11g	2442.00	14.05
NVNT	ANT1	802.11g	2472.00	14.05
NVNT	ANT2	802.11g	2472.00	14.01
NVNT	ANT1	802.11n(HT20)	2412.00	14.97
NVNT	ANT2	802.11n(HT20)	2412.00	14.97
NVNT	ANT1	802.11n(HT20)	2442.00	14.89
NVNT	ANT2	802.11n(HT20)	2442.00	14.94
NVNT	ANT1	802.11n(HT20)	2472.00	14.92
NVNT	ANT2	802.11n(HT20)	2472.00	14.93
NVNT	ANT1	802.11n(HT40)	2422.00	30.78
NVNT	ANT2	802.11n(HT40)	2422.00	31.09
NVNT	ANT1	802.11n(HT40)	2442.00	30.48
NVNT	ANT2	802.11n(HT40)	2442.00	30.42
NVNT	ANT1	802.11n(HT40)	2462.00	30.11
NVNT	ANT2	802.11n(HT40)	2462.00	30.41



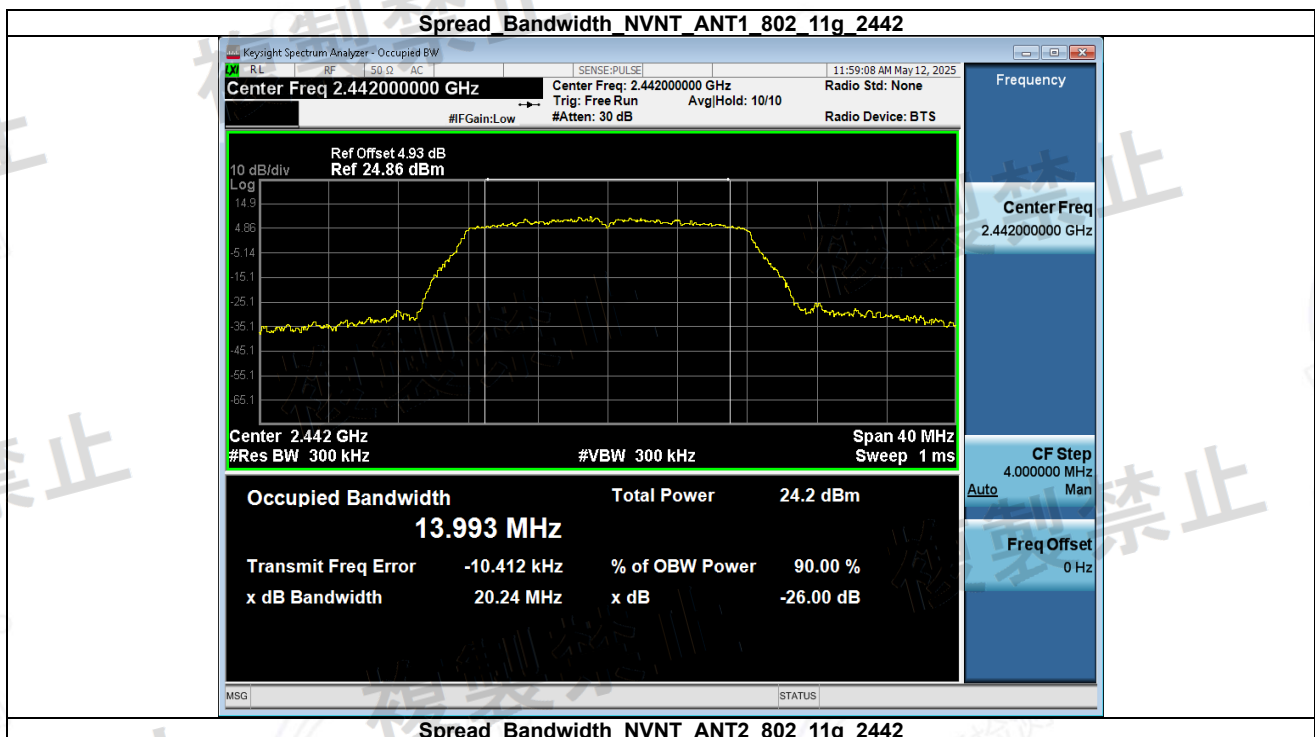
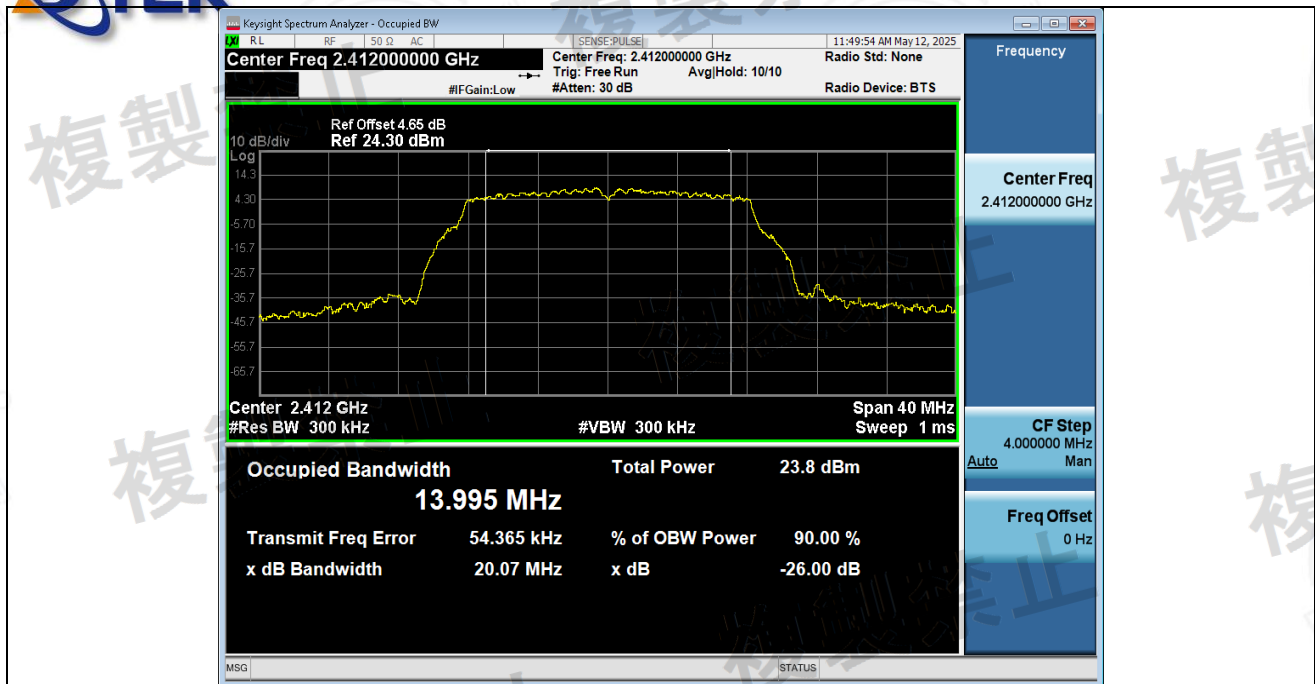






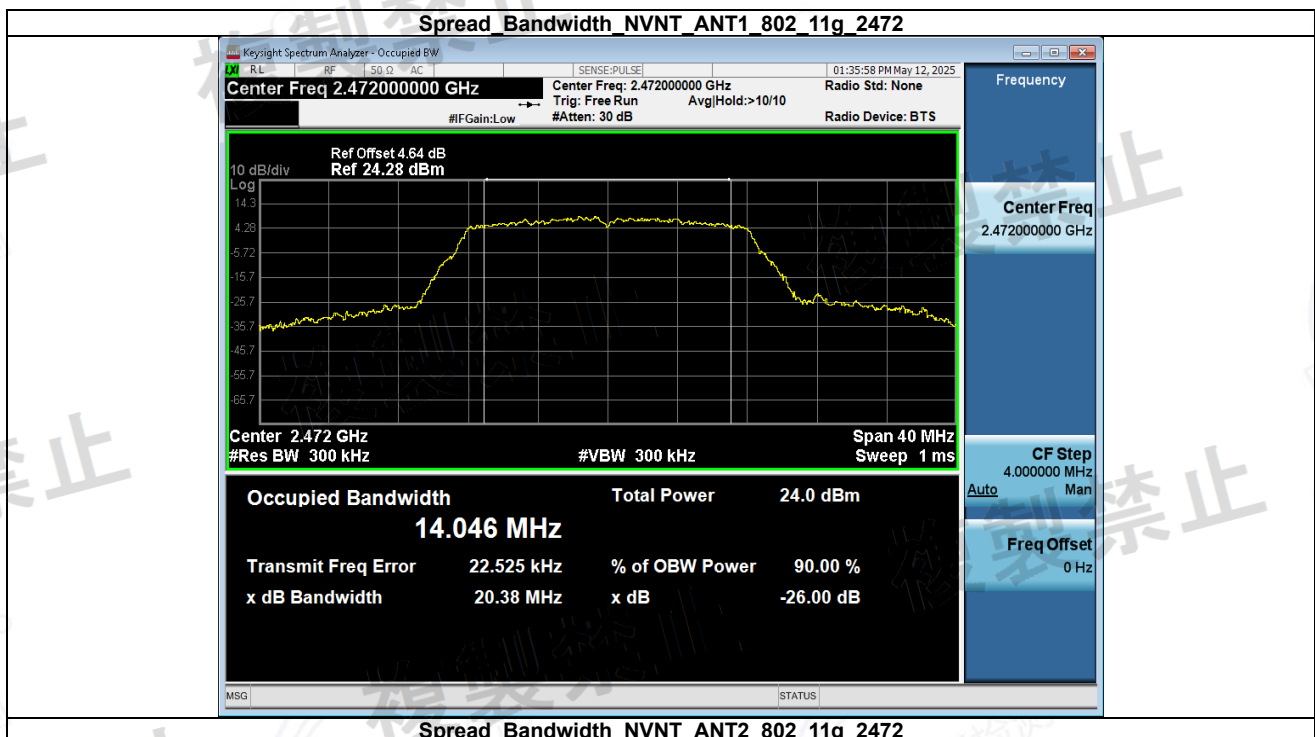
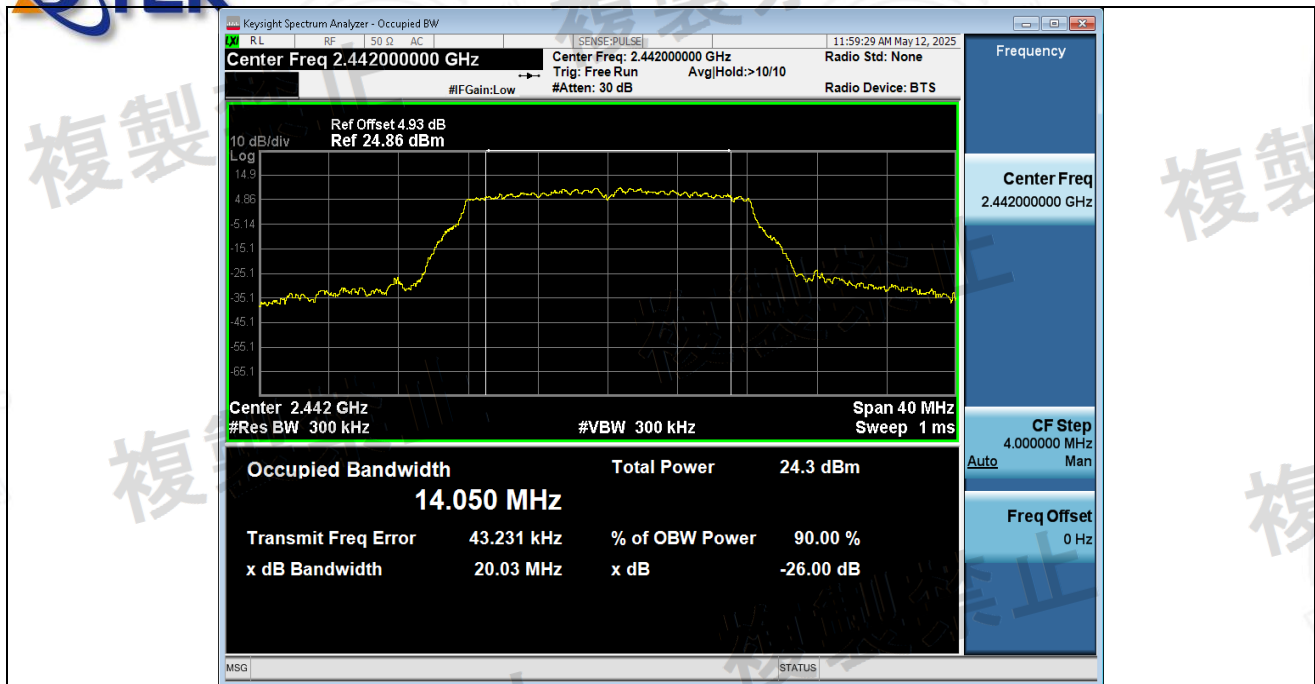
Spread Bandwidth NVNT_ANT2_802_11g_2412

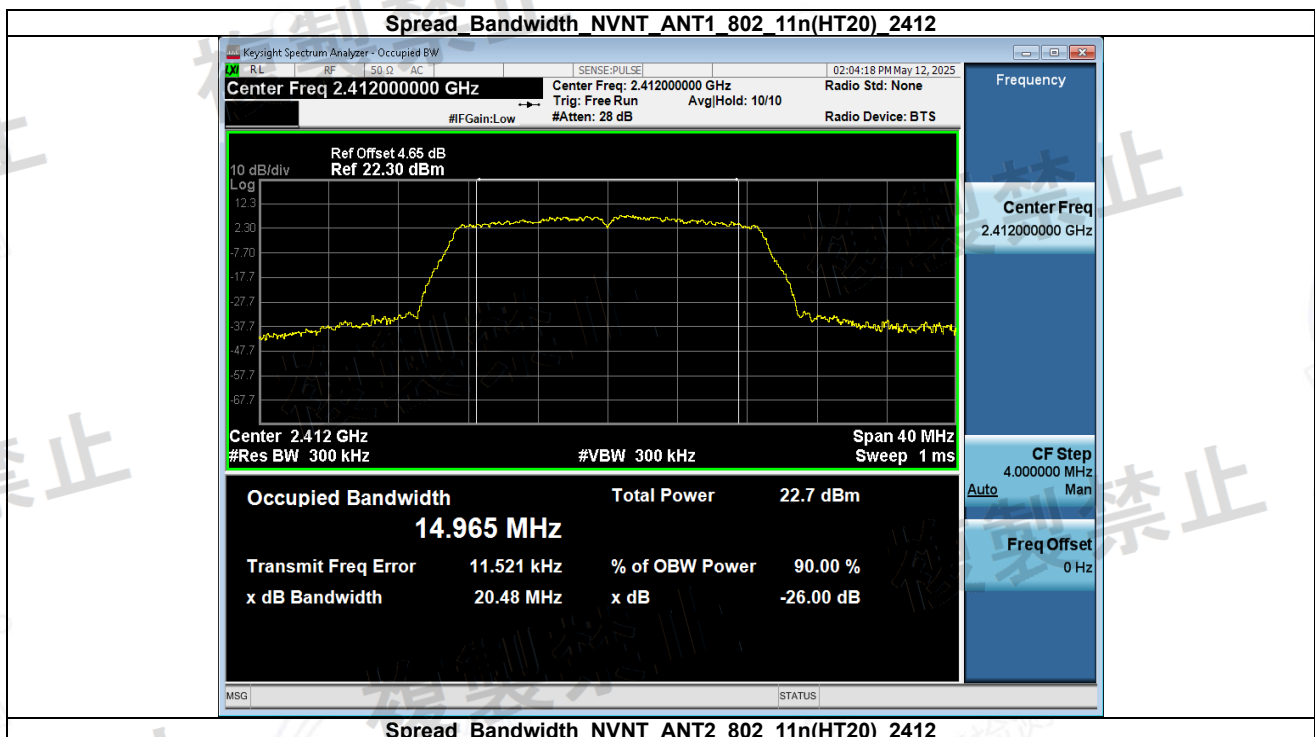
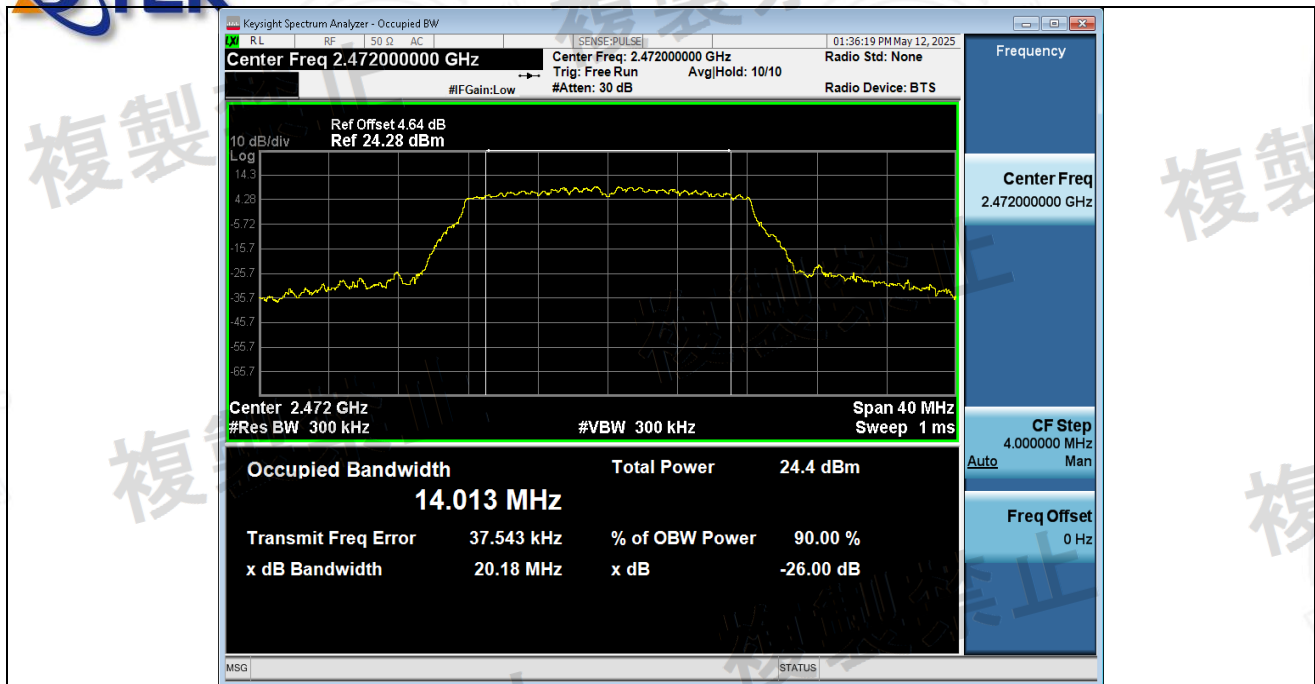




Spread Bandwidth NVNT_ANT2_802_11g_2442

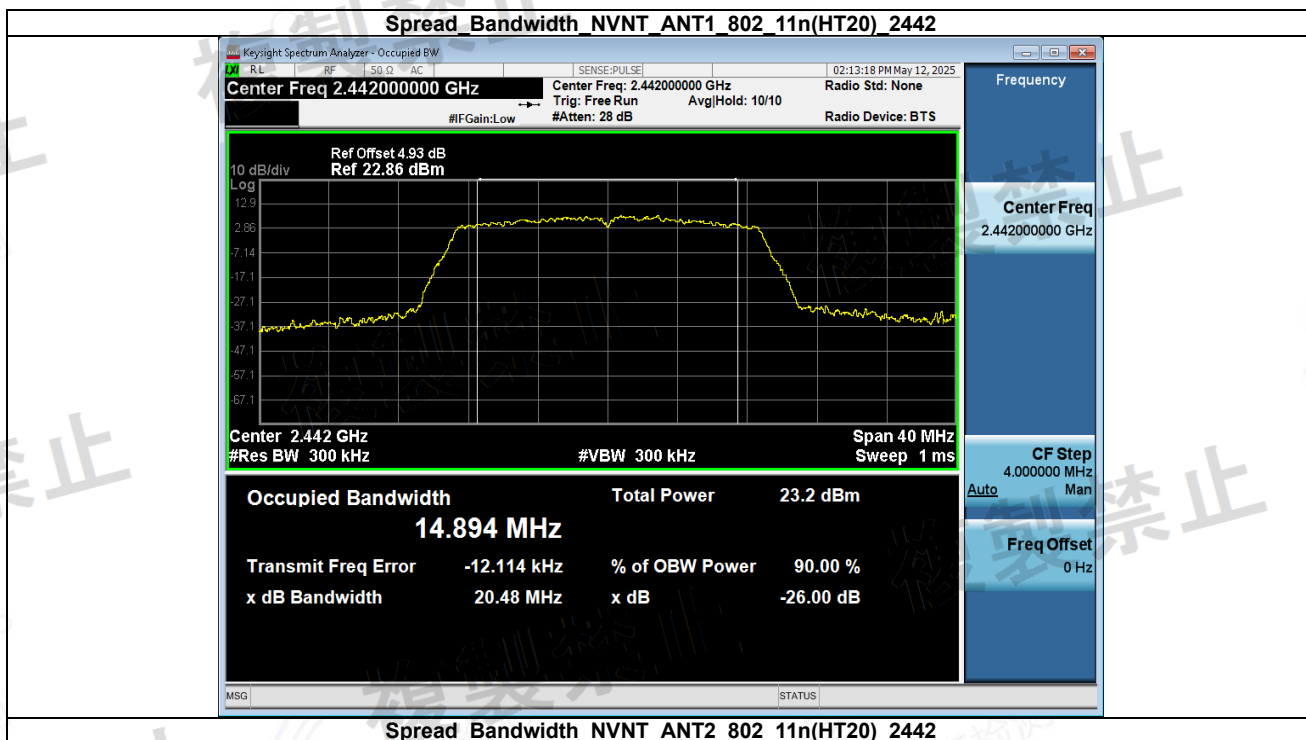
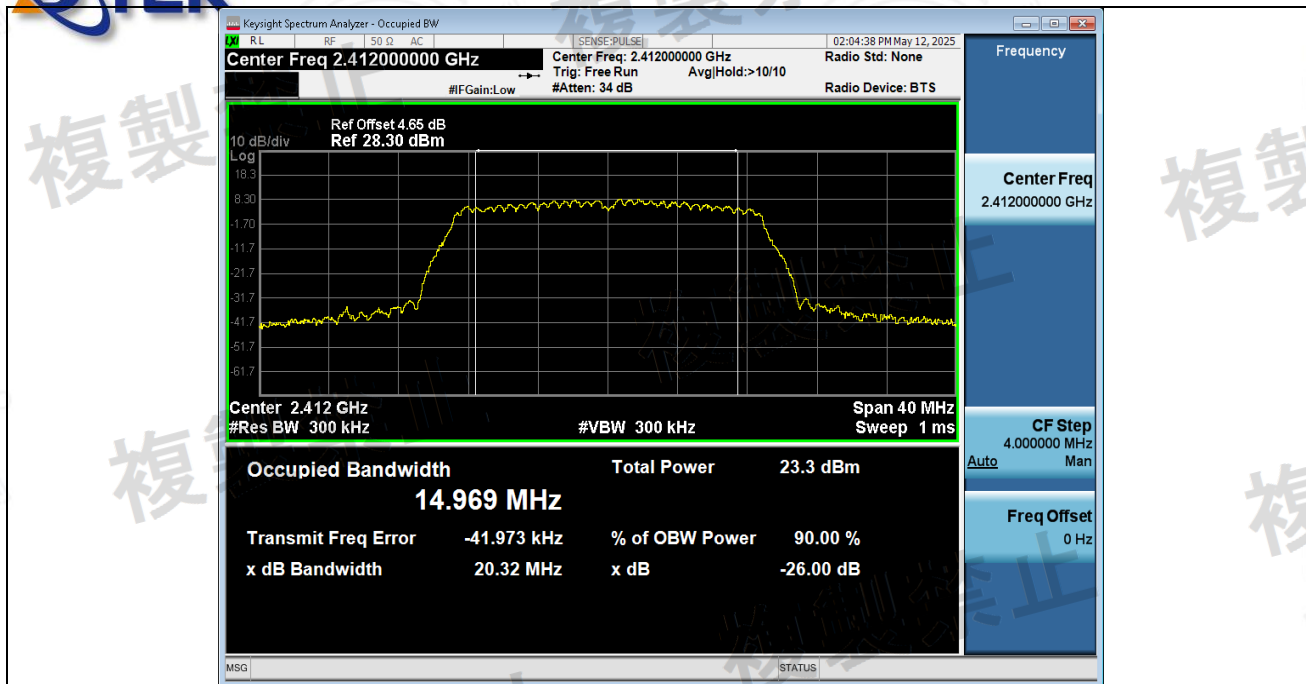






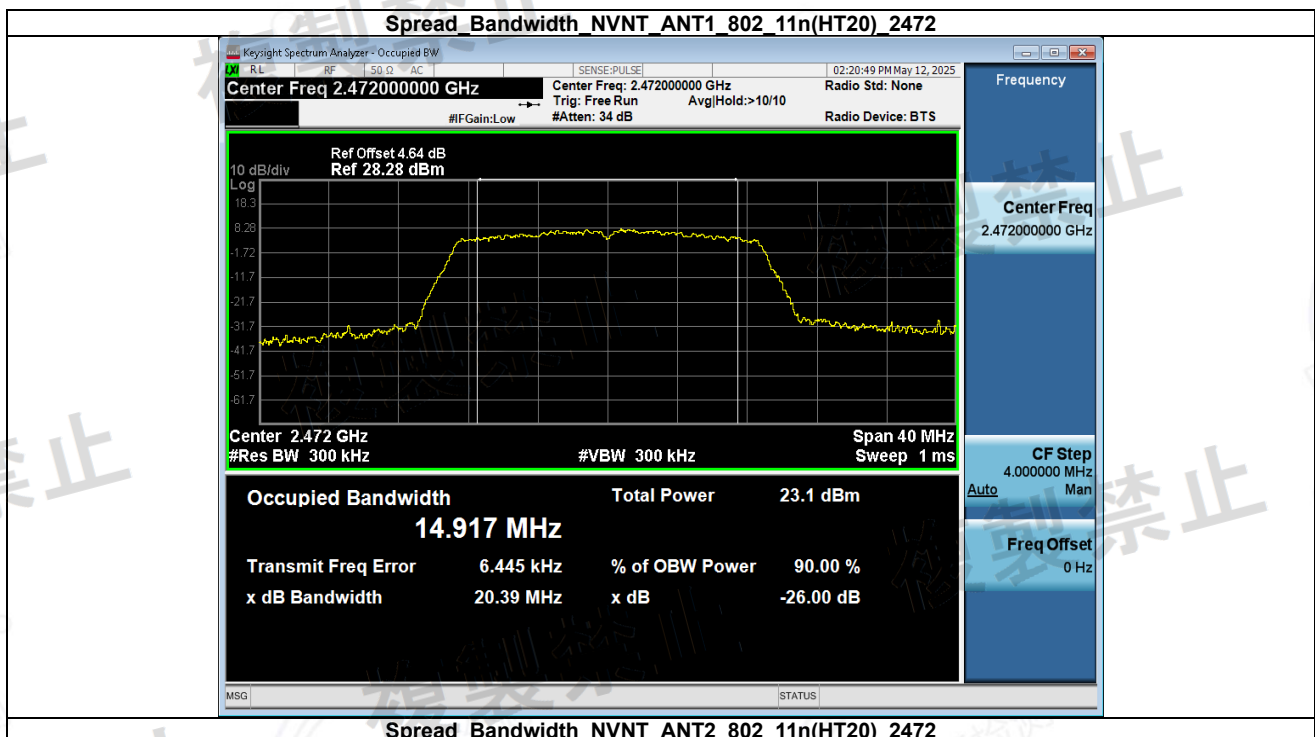
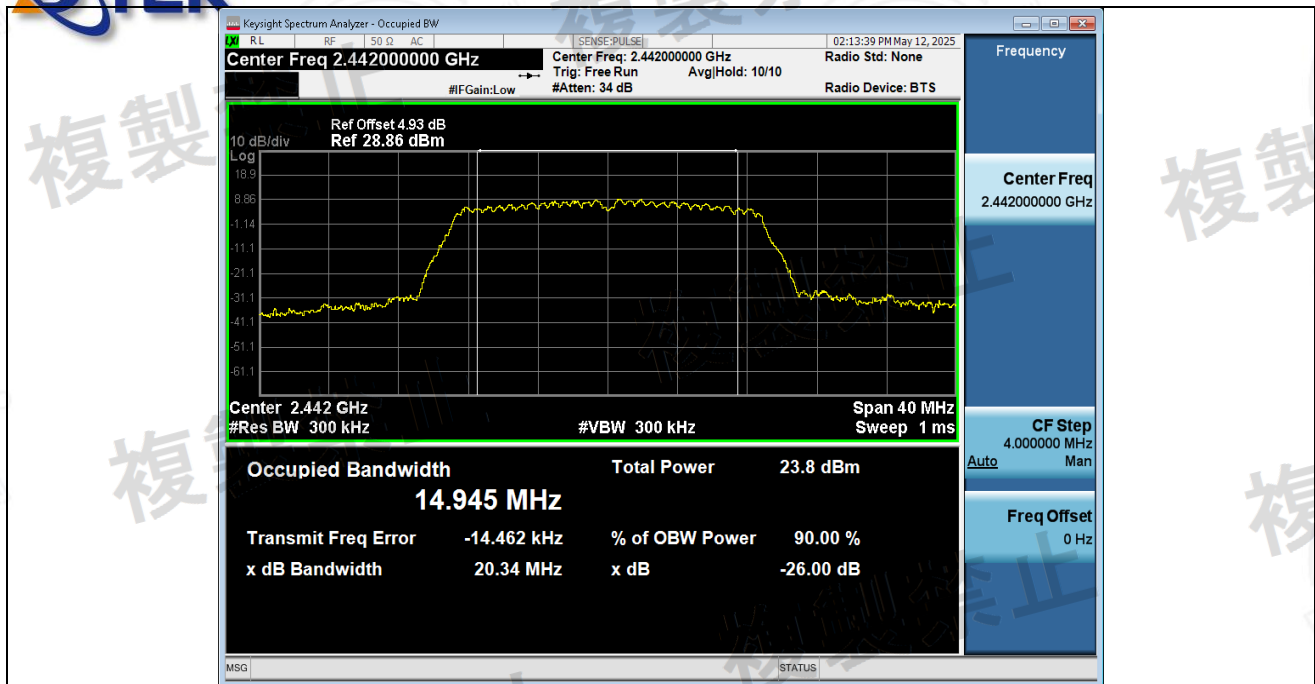
Spread_Bandwidth_NVNT_ANT2_802_11n(HT20)_2412

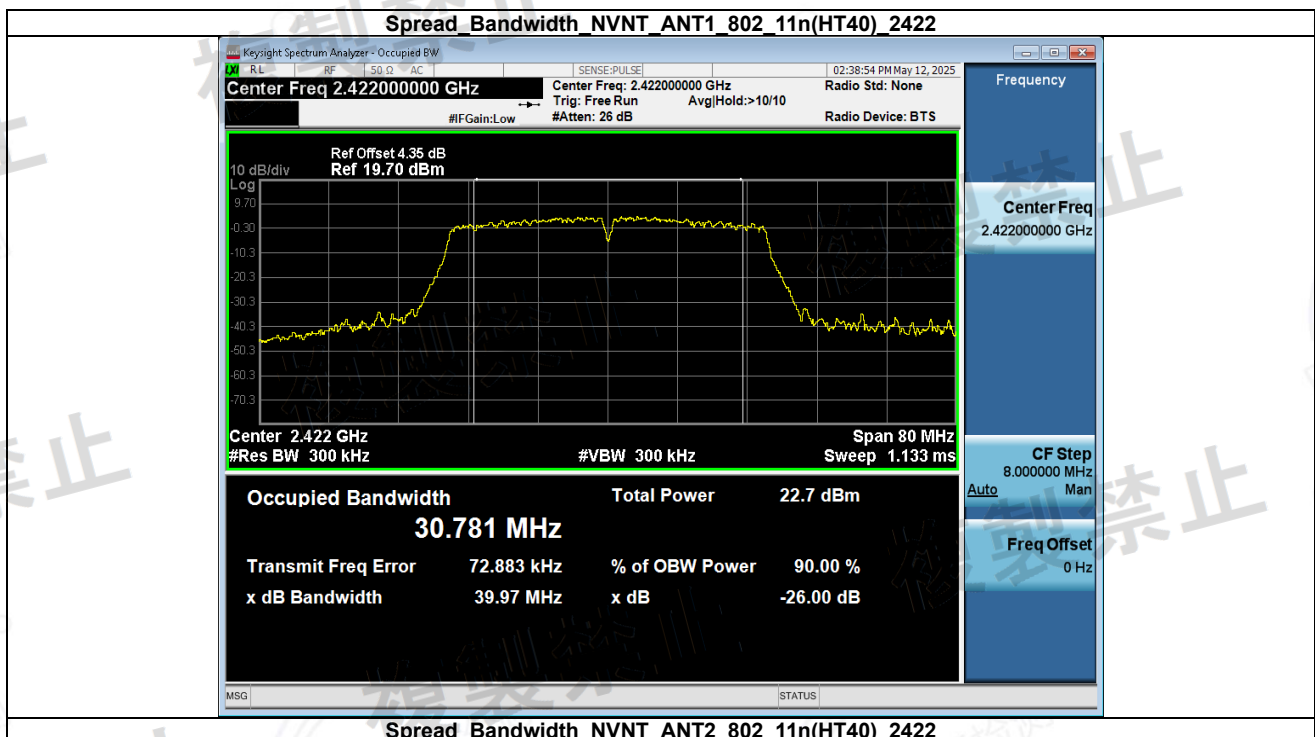
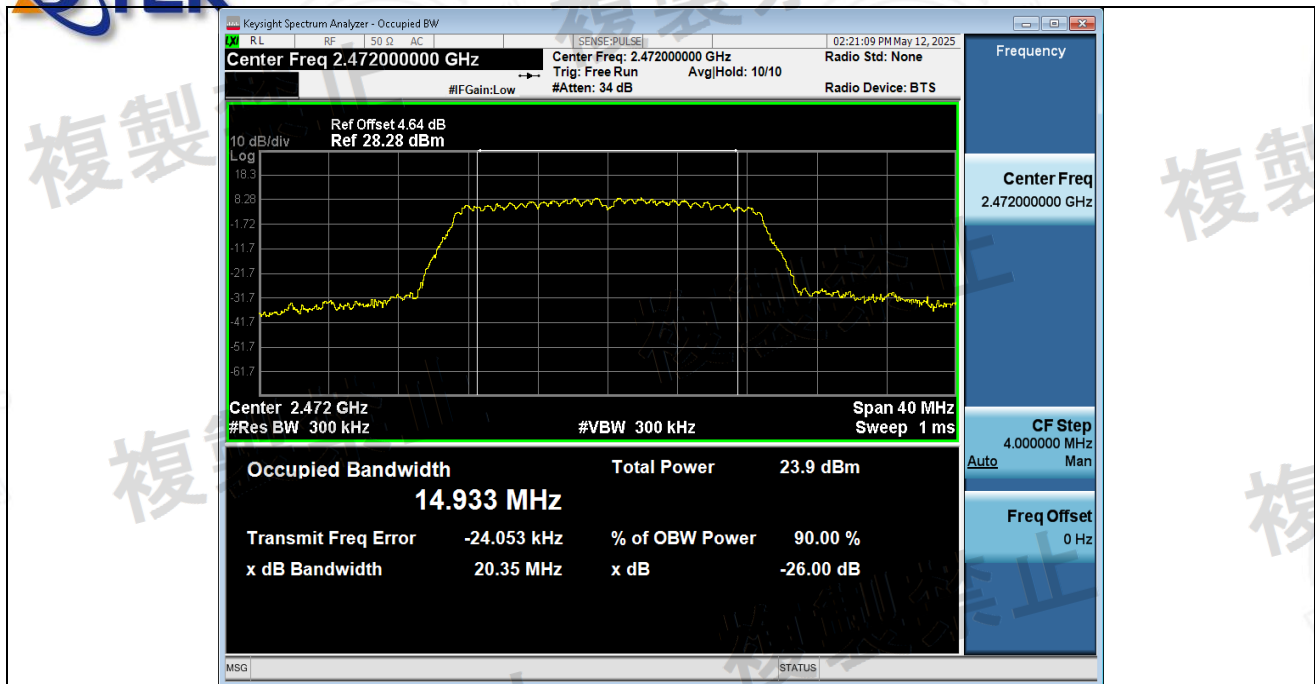


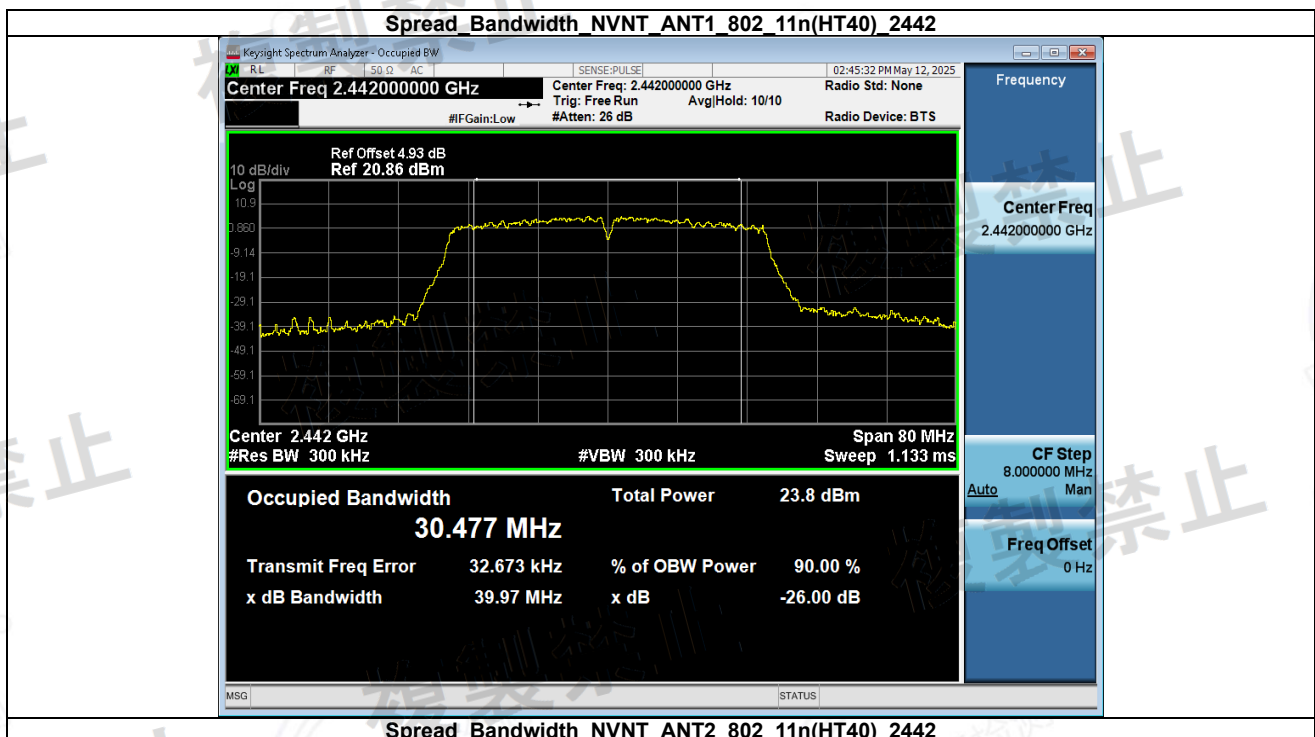
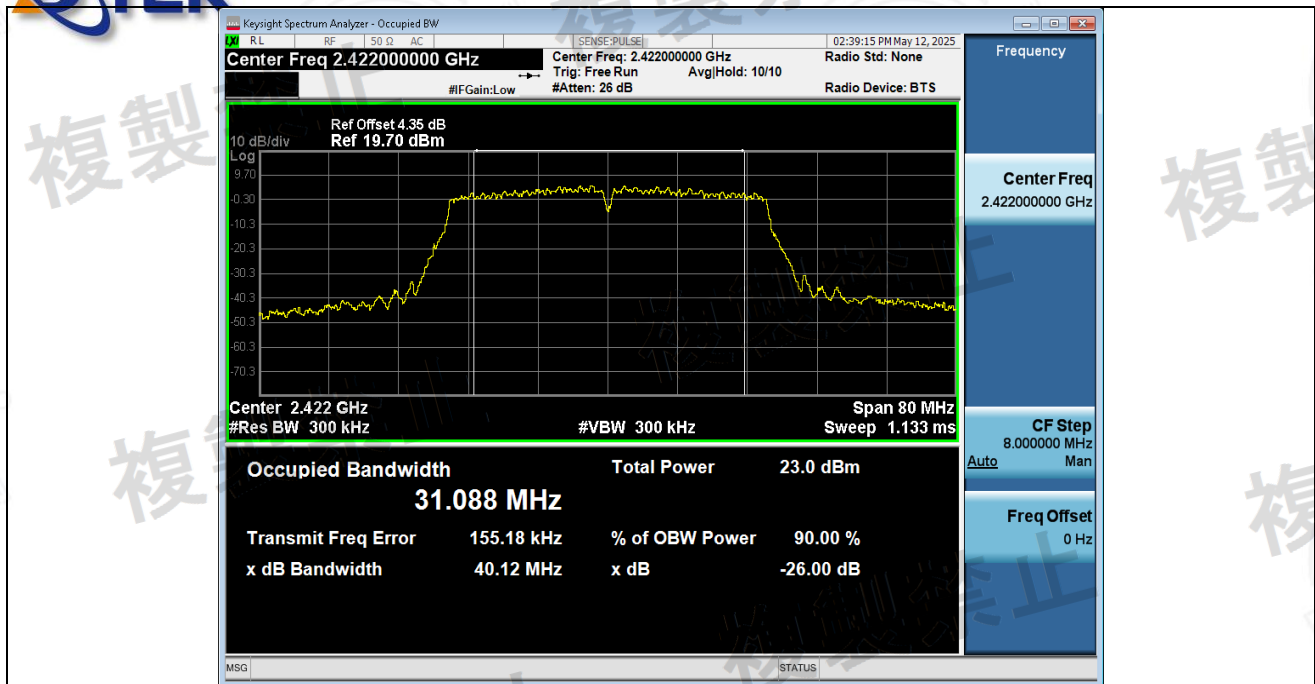


Spread_Bandwidth_NVNT_ANT2_802_11n(HT20)_2442



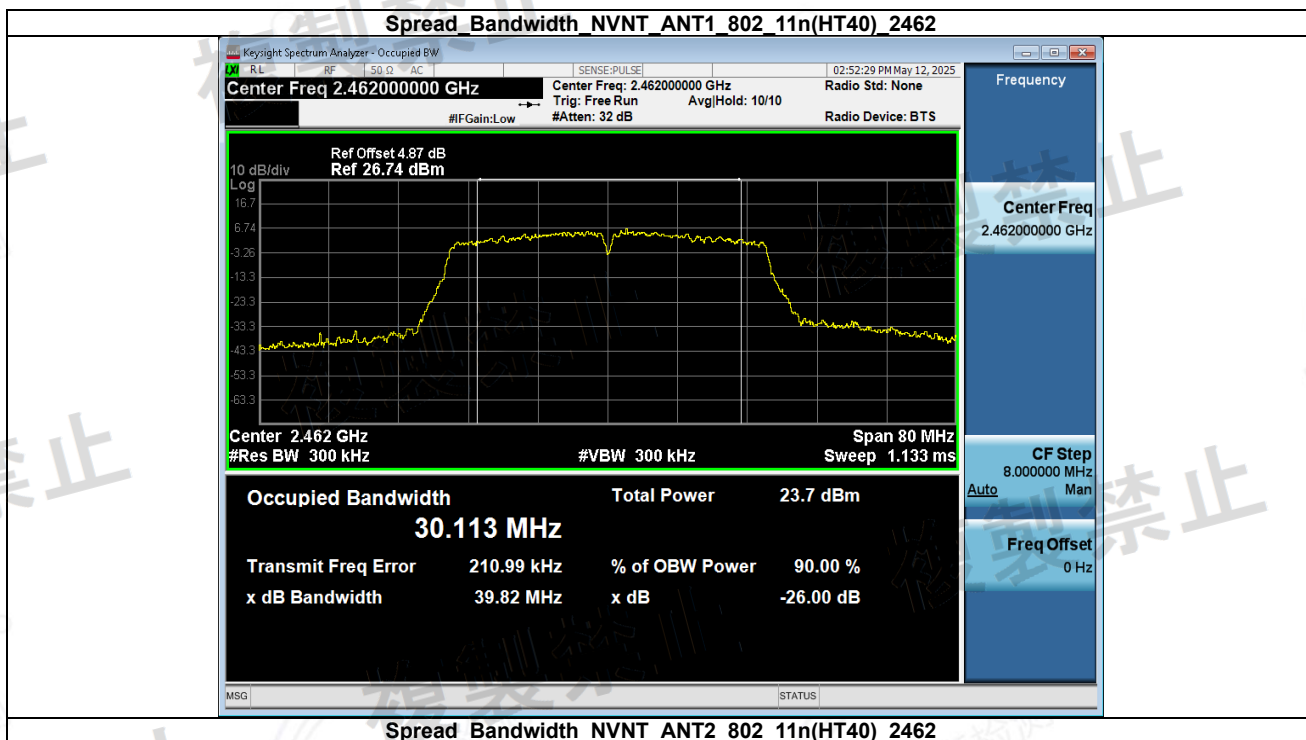
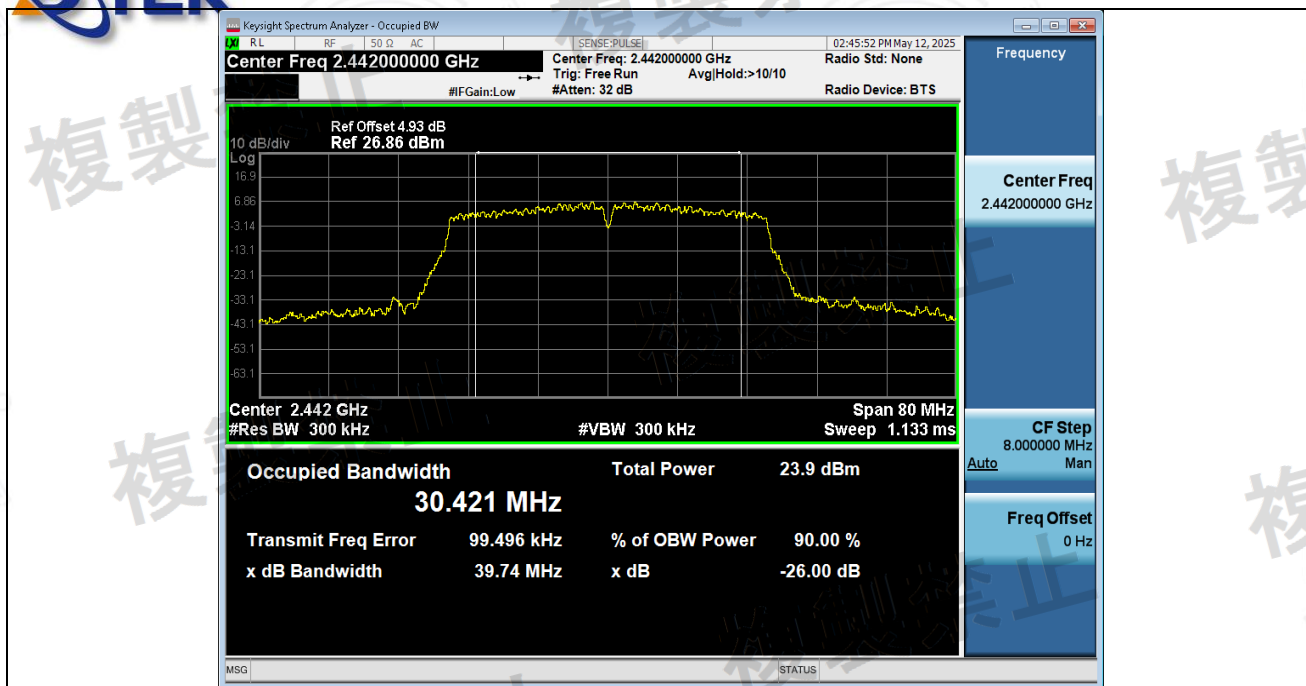






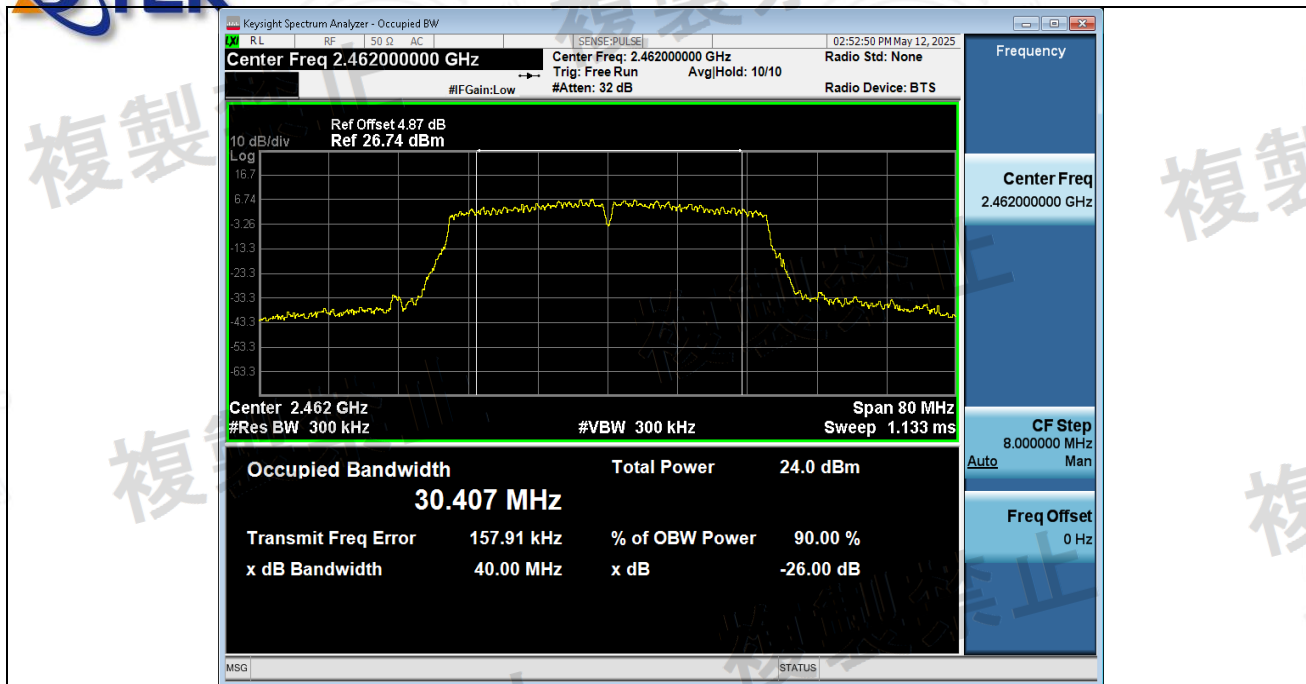
Spread_Bandwidth_NVNT_ANT2_802_11n(HT40)_2442





Spread_Bandwidth_NVNT_ANT2_802_11n(HT40)_2462



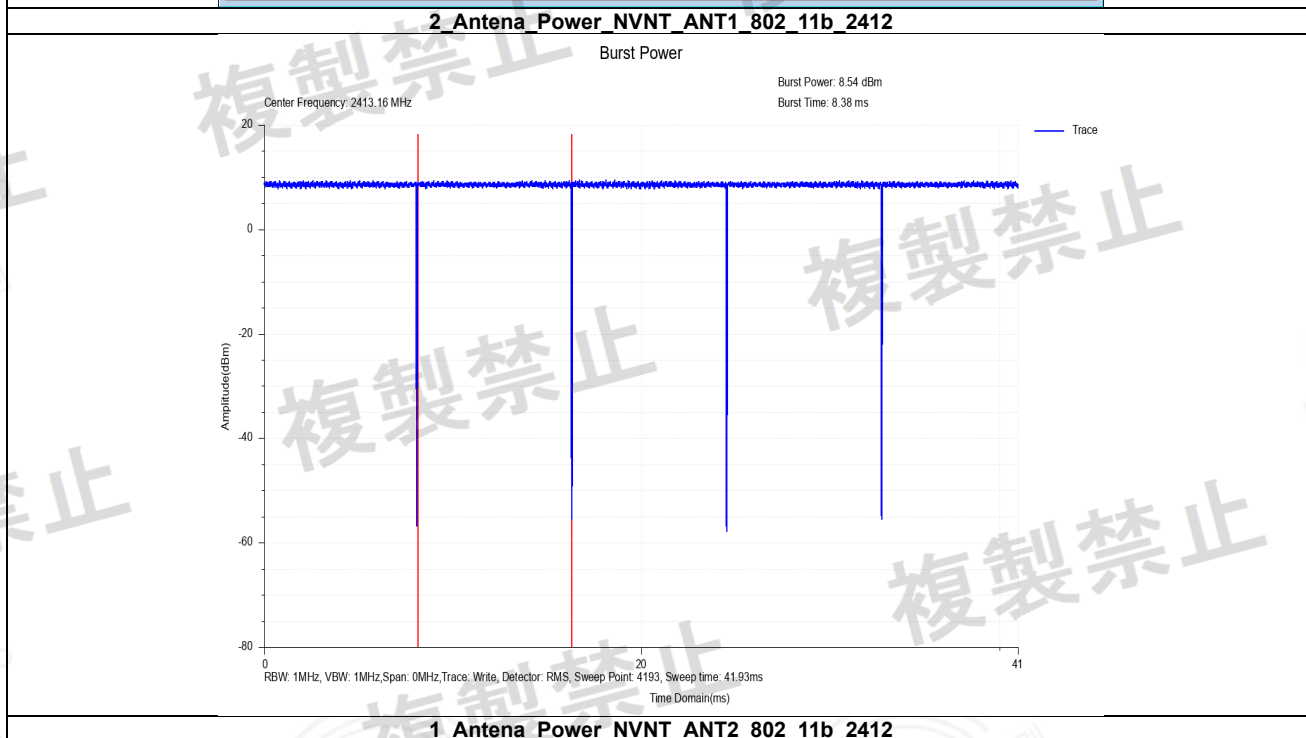
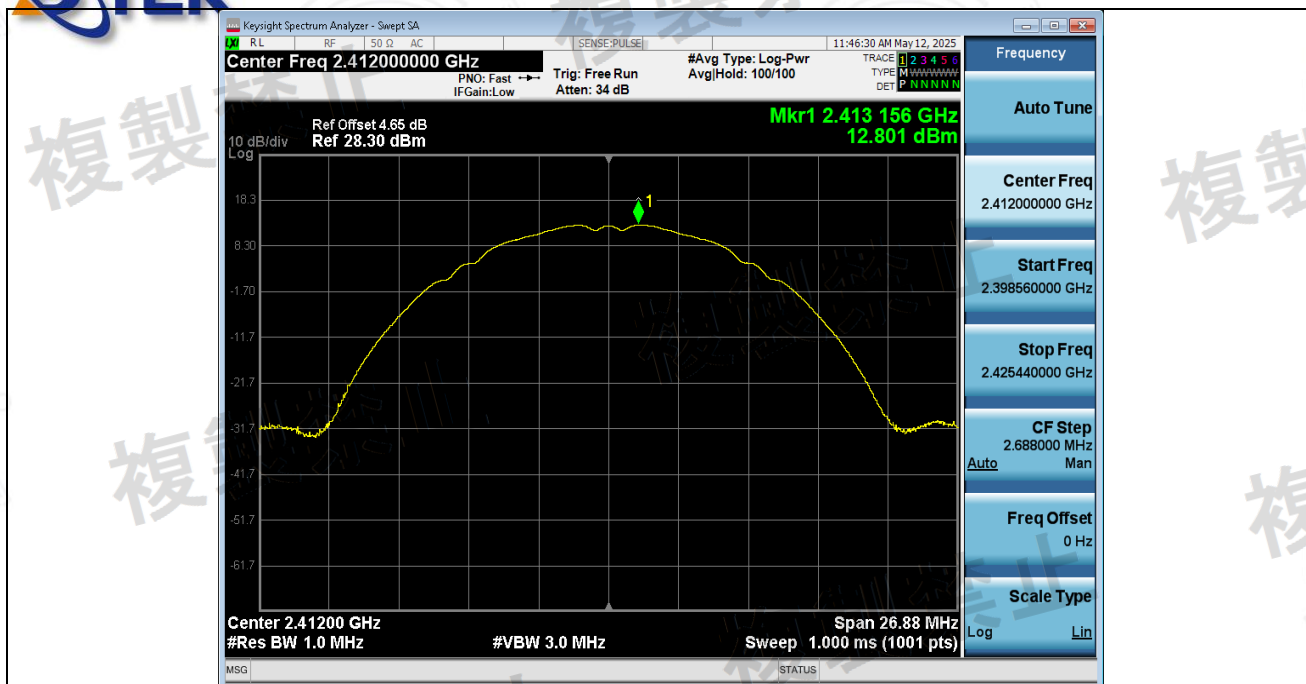


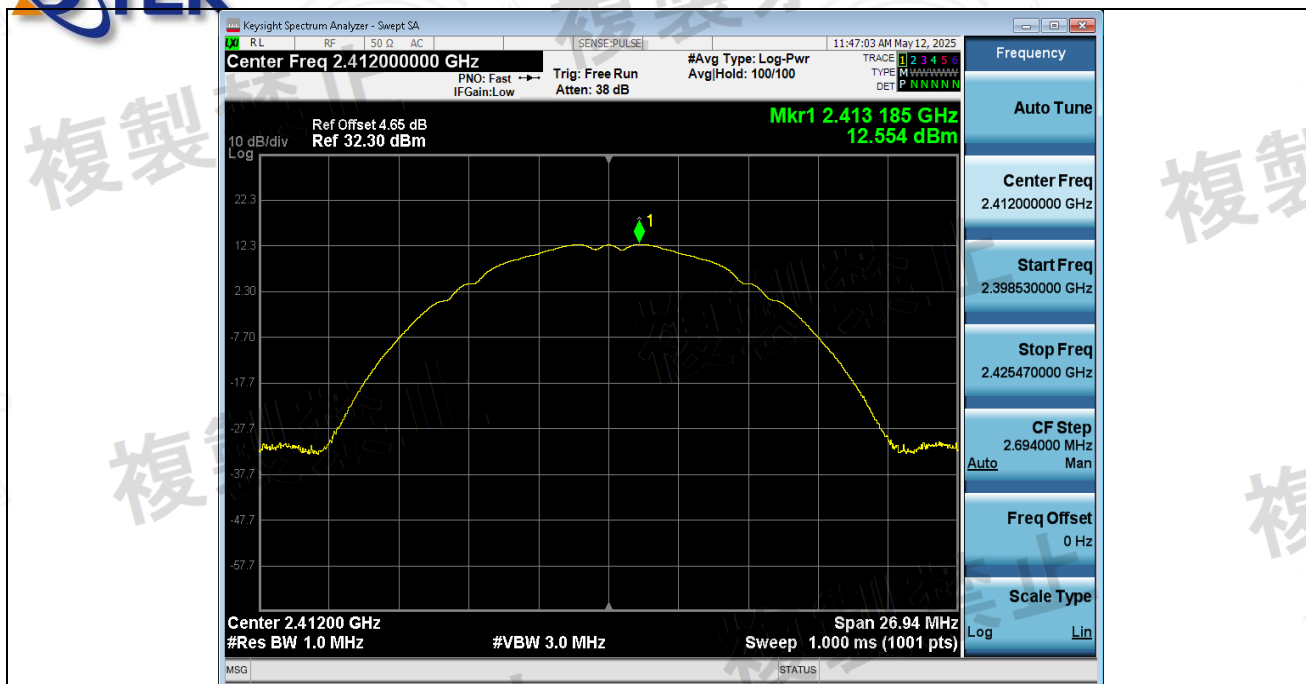
3. Antena Power

Condi on	Antenn a	Mode	Frequen cy	Measured Power(dB m)	Antenna Power(mW/M Hz)	Rated Power(mW/M Hz)	Power Limit(mW/M Hz)	Power Tolerance(%)	Toleran ce Limit(%)	Resu lt
NVNT	ANT1	802.11b	2412.00	8.54	7.15	7.50	10.00	-4.67	+20	Pass
NVNT	ANT2	802.11b	2412.00	8.44	6.98	7.50	10.00	-6.88	+20	Pass
NVNT	ANT1	802.11b	2442.00	9.25	8.42	7.50	10.00	12.25	+20	Pass
NVNT	ANT2	802.11b	2442.00	9.16	8.24	7.50	10.00	9.83	+20	Pass
NVNT	ANT1	802.11b	2472.00	8.98	7.90	7.50	10.00	5.32	+20	Pass
NVNT	ANT2	802.11b	2472.00	9.01	7.96	7.50	10.00	6.14	+20	Pass
NVNT	ANT1	802.11g	2412.00	2.62	1.83	2.50	10.00	-26.95	+20	Pass
NVNT	ANT2	802.11g	2412.00	3.85	2.42	2.50	10.00	-3.04	+20	Pass
NVNT	ANT1	802.11g	2442.00	3.23	2.10	2.50	10.00	-15.92	+20	Pass
NVNT	ANT2	802.11g	2442.00	4.48	2.80	2.50	10.00	12.10	+20	Pass
NVNT	ANT1	802.11g	2472.00	2.69	1.86	2.50	10.00	-25.69	+20	Pass
NVNT	ANT2	802.11g	2472.00	2.71	1.87	2.50	10.00	-25.39	+20	Pass
NVNT	ANT1	802.11n(HT 20)	2412.00	2.20	1.66	2.00	10.00	-17.04	+20	Pass
NVNT	ANT2	802.11n(HT 20)	2412.00	2.82	1.91	2.00	10.00	-4.32	+20	Pass
NVNT	MIMO_T X	802.11n(HT 20)	2412.00	5.53	3.57	4.00	10.00	-10.68	+20	Pass
NVNT	ANT1	802.11n(HT 20)	2442.00	2.54	1.80	2.00	10.00	-10.21	+20	Pass
NVNT	ANT2	802.11n(HT 20)	2442.00	3.21	2.10	2.00	10.00	4.82	+20	Pass
NVNT	MIMO_T X	802.11n(HT 20)	2442.00	5.90	3.89	4.00	10.00	-2.69	+20	Pass
NVNT	ANT1	802.11n(HT 20)	2472.00	2.72	1.87	2.00	10.00	-6.55	+20	Pass
NVNT	ANT2	802.11n(HT 20)	2472.00	3.21	2.09	2.00	10.00	4.64	+20	Pass
NVNT	MIMO_T X	802.11n(HT 20)	2472.00	5.98	3.96	4.00	10.00	-0.95	+20	Pass
NVNT	ANT1	802.11n(HT 40)	2422.00	-0.57	0.88	1.00	5.00	-12.39	+20	Pass
NVNT	ANT2	802.11n(HT 40)	2422.00	-0.99	0.80	1.00	5.00	-20.43	+20	Pass
NVNT	MIMO_T X	802.11n(HT 40)	2422.00	2.23	1.67	2.00	5.00	-16.41	+20	Pass
NVNT	ANT1	802.11n(HT 40)	2442.00	0.58	1.14	1.00	5.00	14.21	+20	Pass
NVNT	ANT2	802.11n(HT 40)	2442.00	0.18	1.04	1.00	5.00	4.22	+20	Pass
NVNT	MIMO_T X	802.11n(HT 40)	2442.00	3.39	2.18	2.00	5.00	9.22	+20	Pass
NVNT	ANT1	802.11n(HT 40)	2462.00	0.66	1.17	1.00	5.00	16.51	+20	Pass
NVNT	ANT2	802.11n(HT 40)	2462.00	0.22	1.05	1.00	5.00	5.31	+20	Pass
NVNT	MIMO_T X	802.11n(HT 40)	2462.00	3.46	2.22	2.00	5.00	10.91	+20	Pass

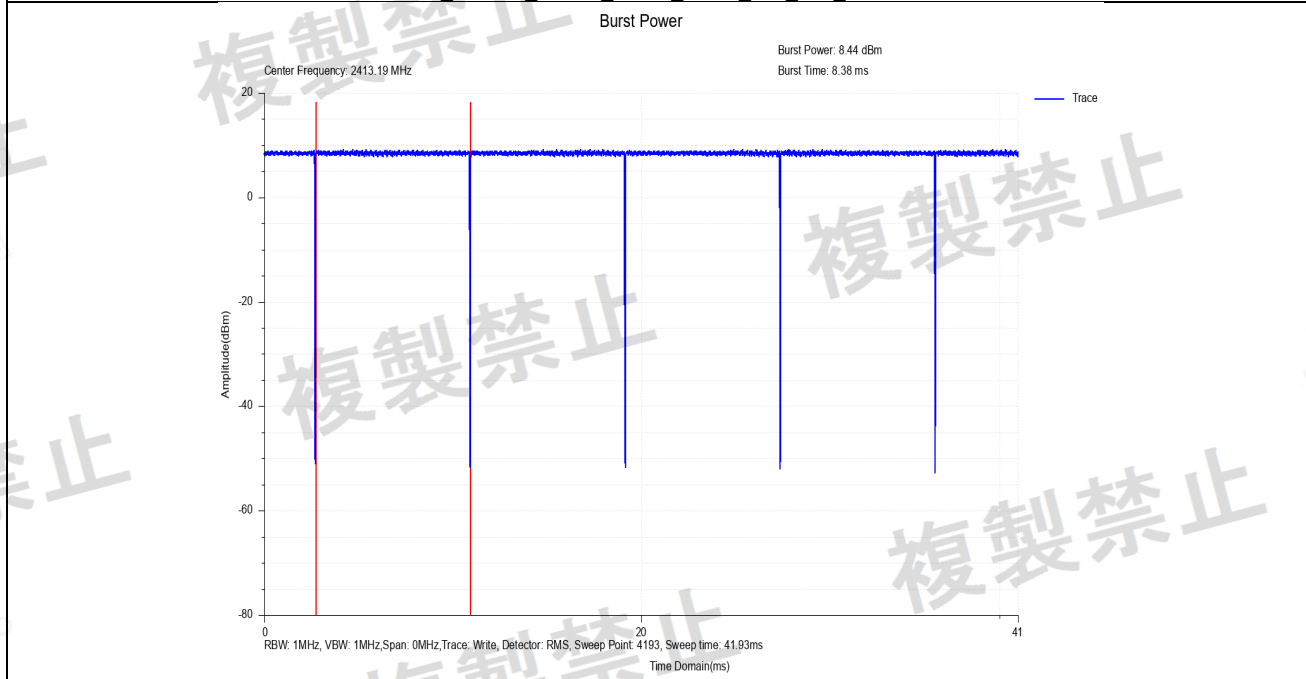
1. Antena_Power_NVNT_ANT1_802_11b_2412





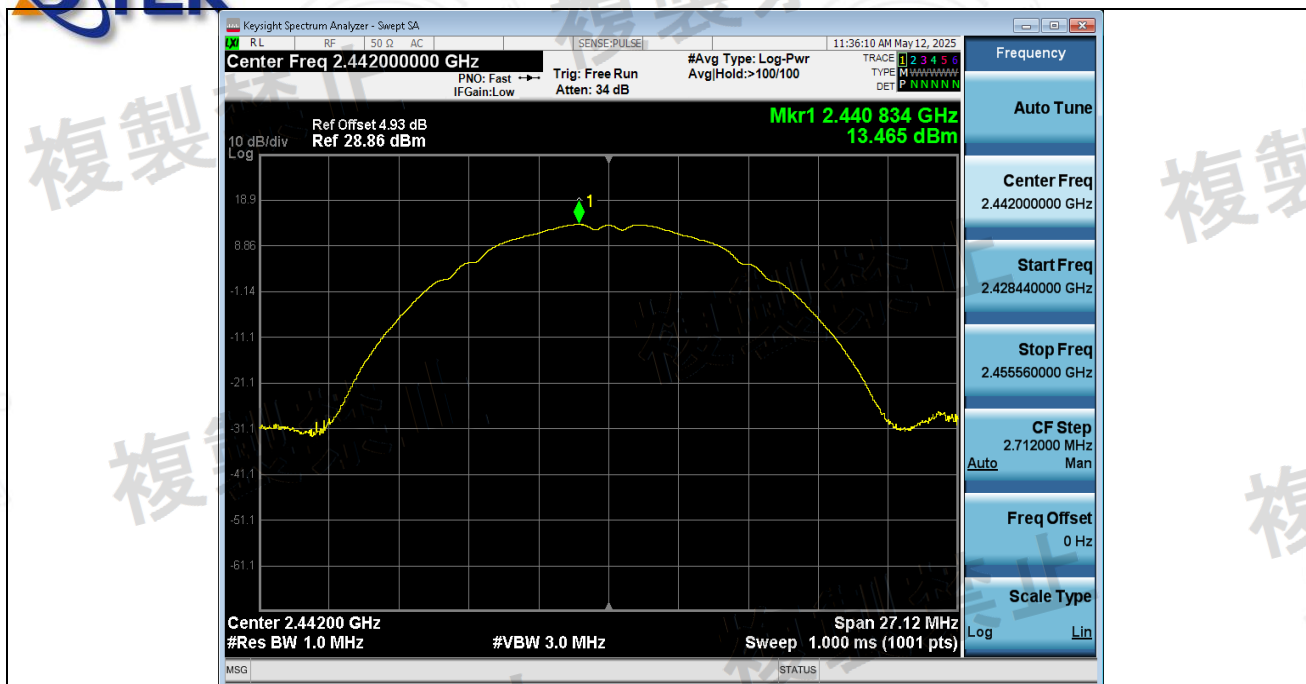


2_Antena_Power_NVNT_ANT2_802_11b_2412

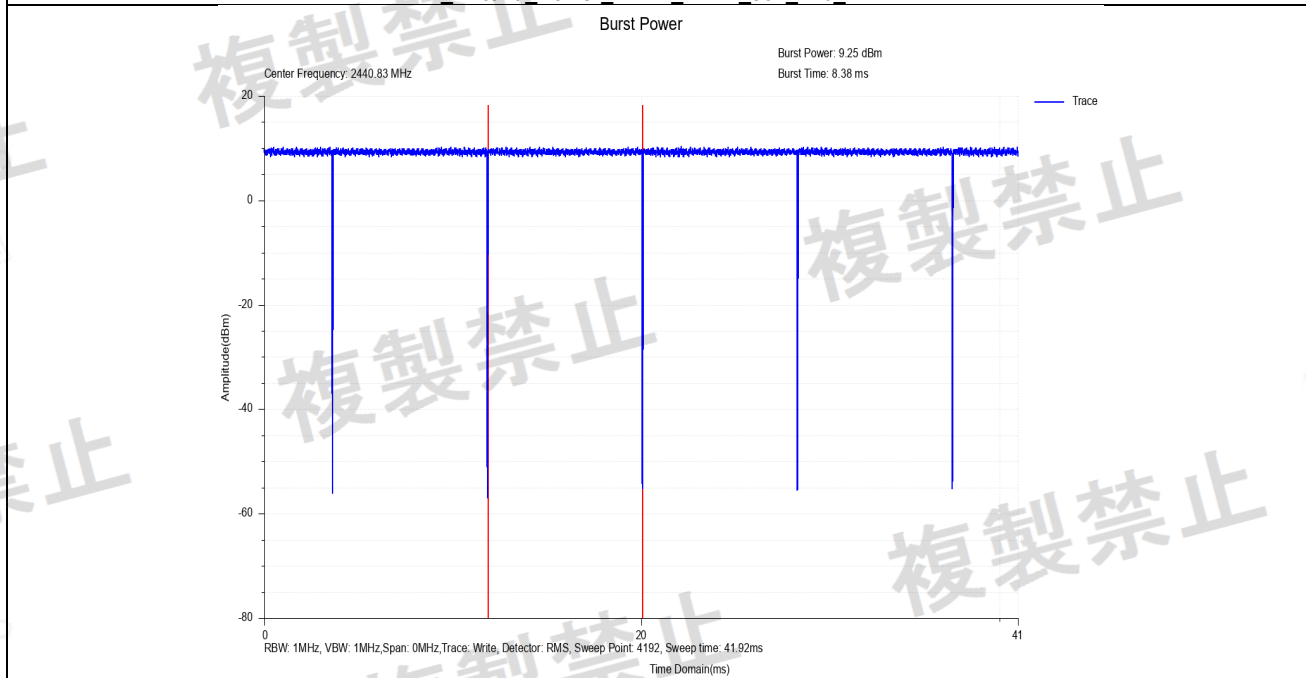


1_Antena_Power_NVNT_ANT1_802_11b_2442



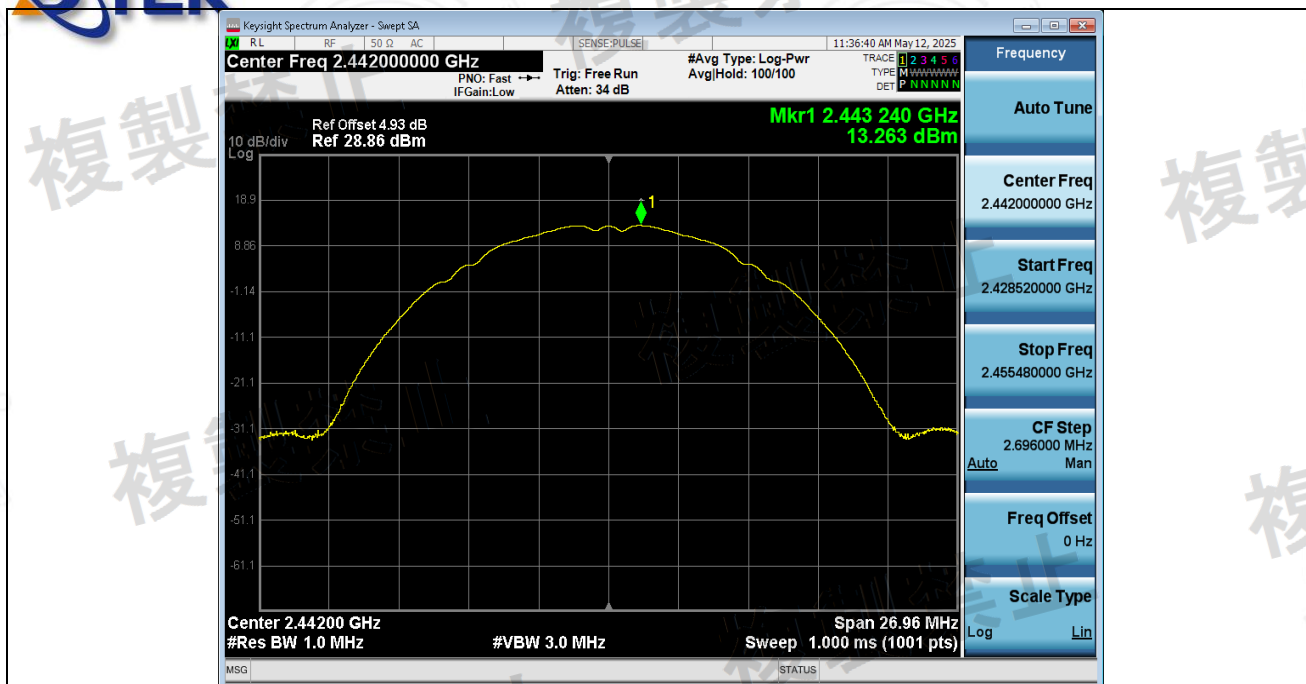


2 Antena Power_NVNT_ANT1_802_11b_2442

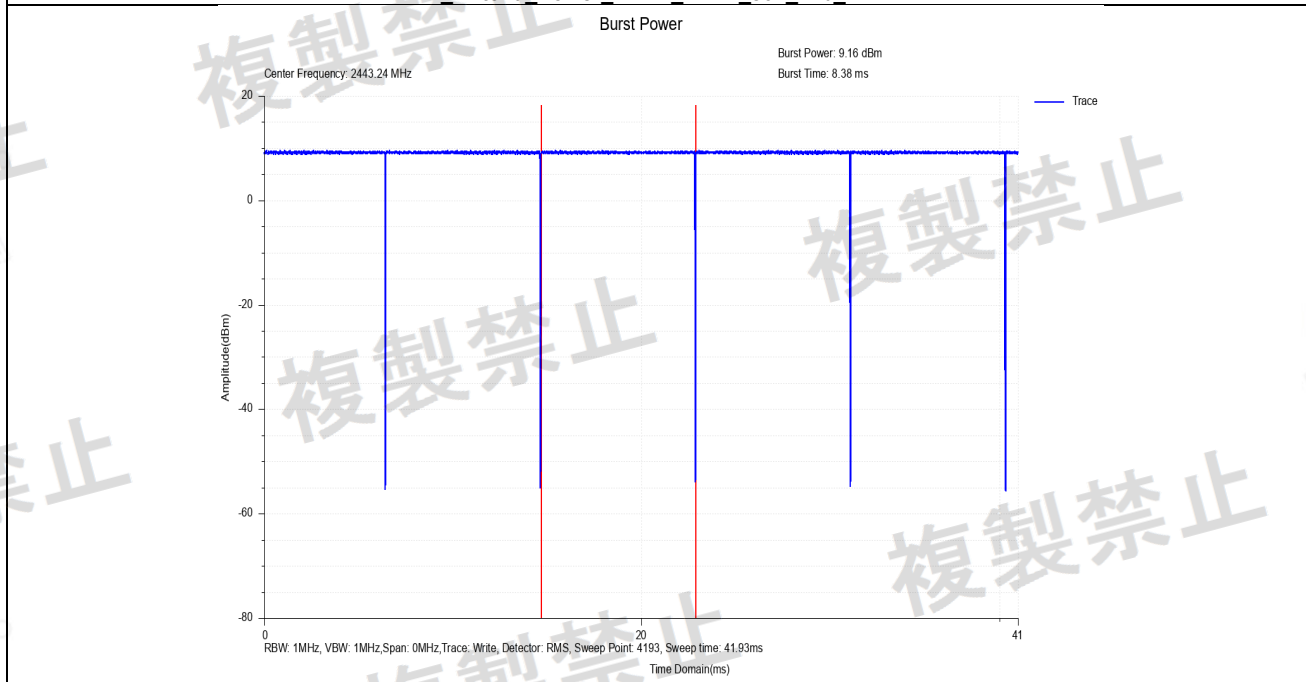


1 Antena Power_NVNT_ANT2_802_11b_2442



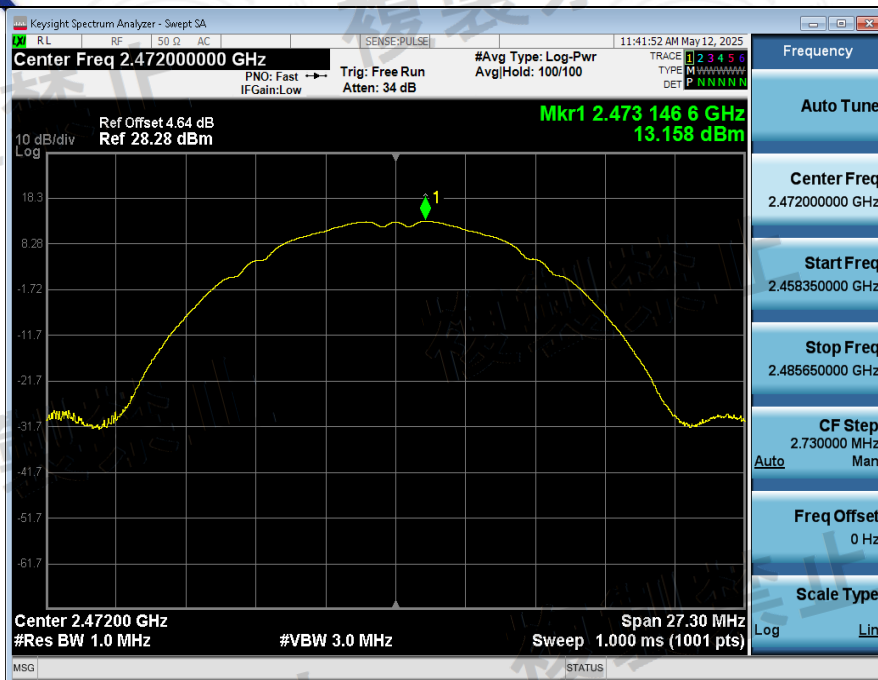


2_Antena_Power_NVNT_ANT2_802_11b_2442

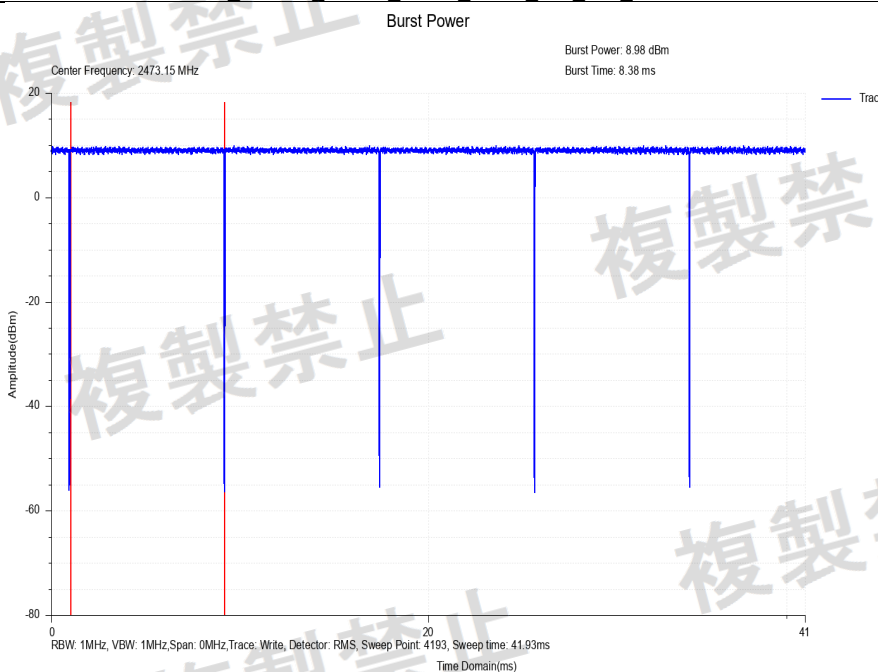


1_Antena_Power_NVNT_ANT1_802_11b_2472



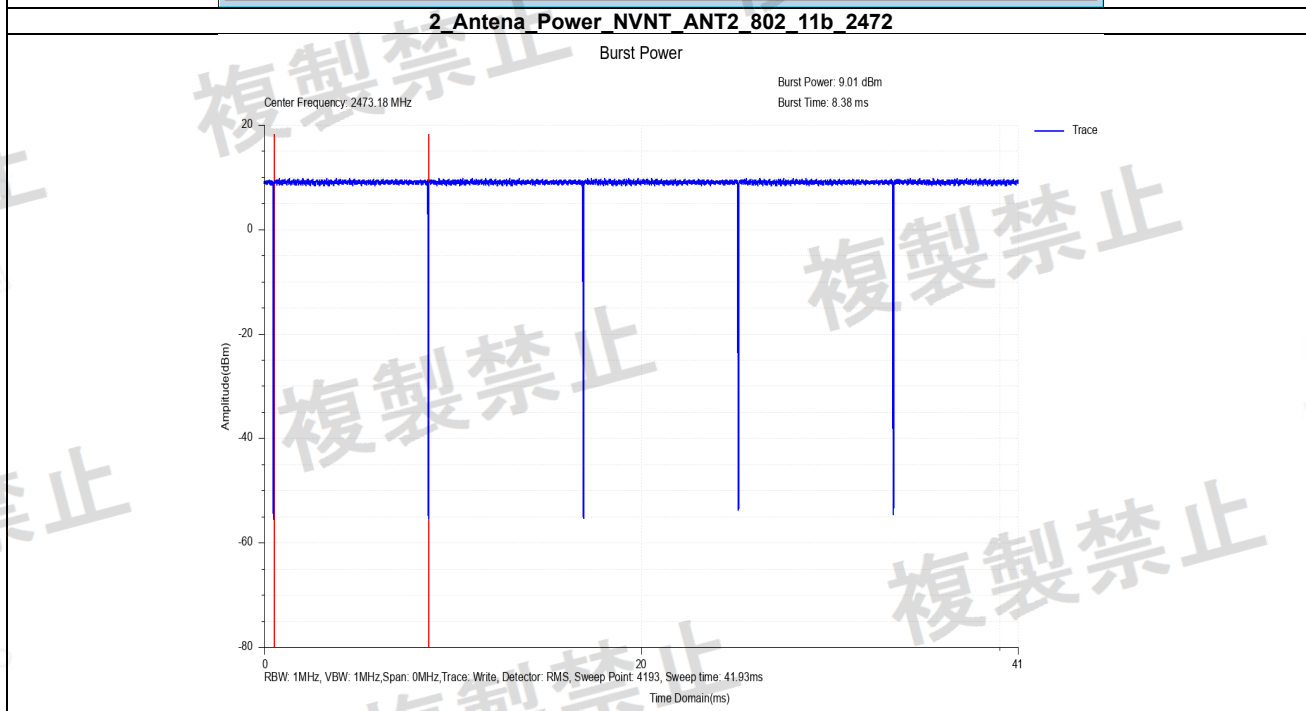
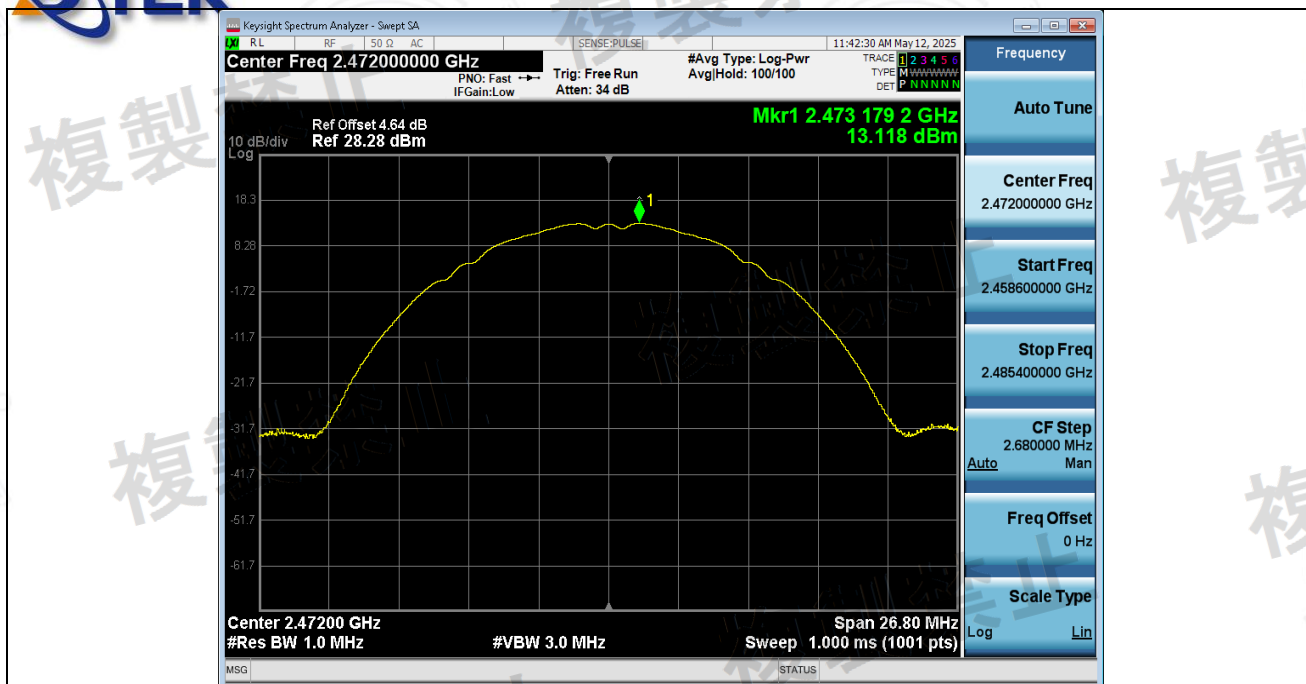


2 Antena Power_NVNT_ANT1_802_11b_2472



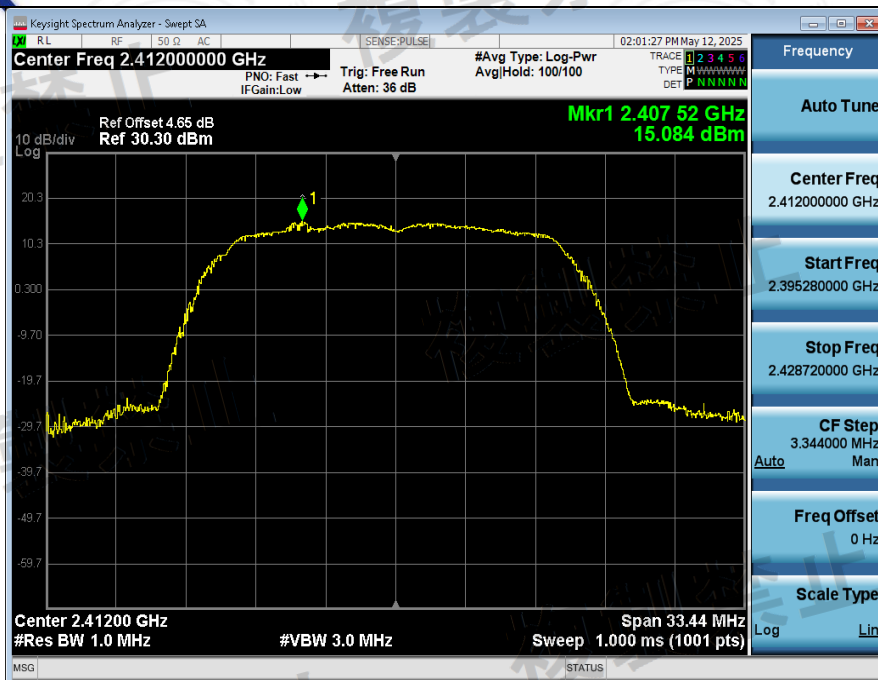
1 Antena Power_NVNT_ANT2_802_11b_2472



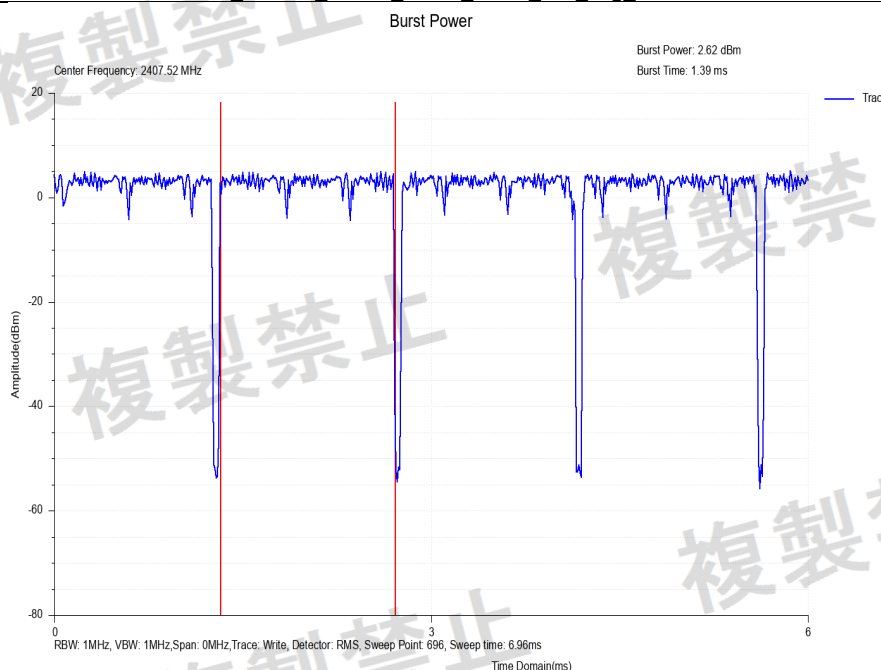


1_Antena Power_NVNT_ANT1_802_11g_2412



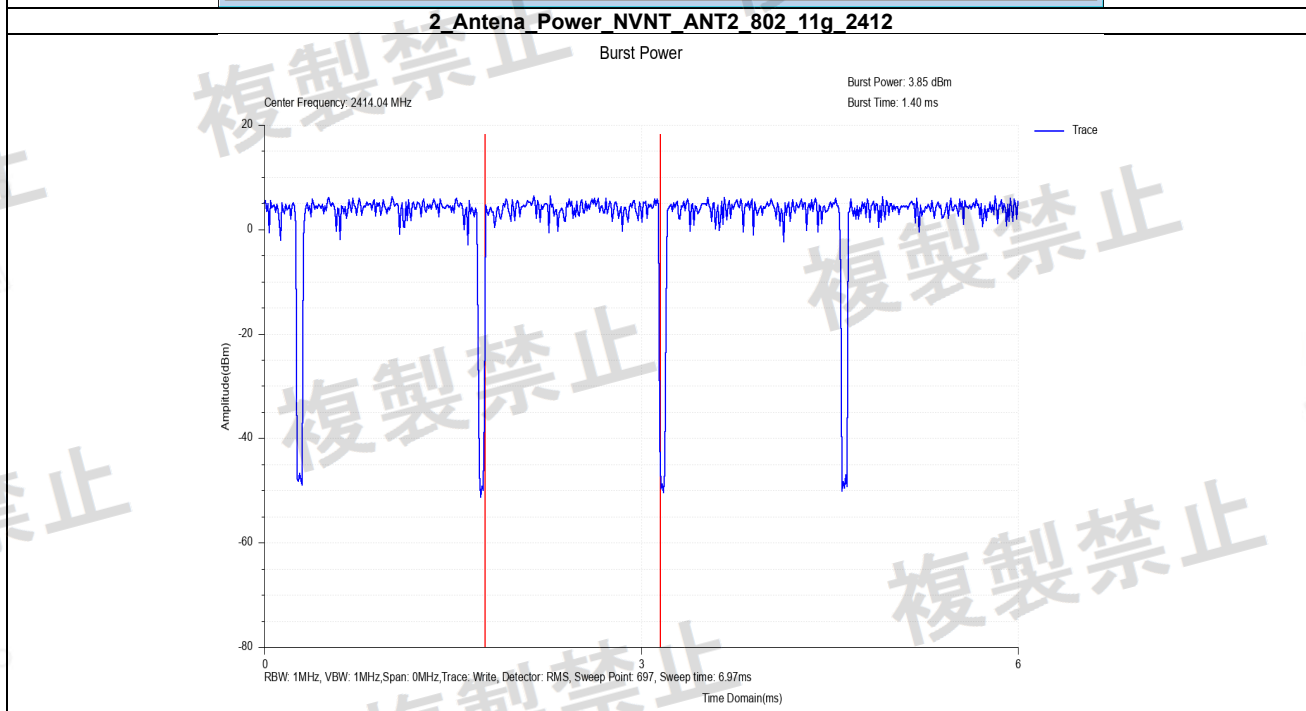
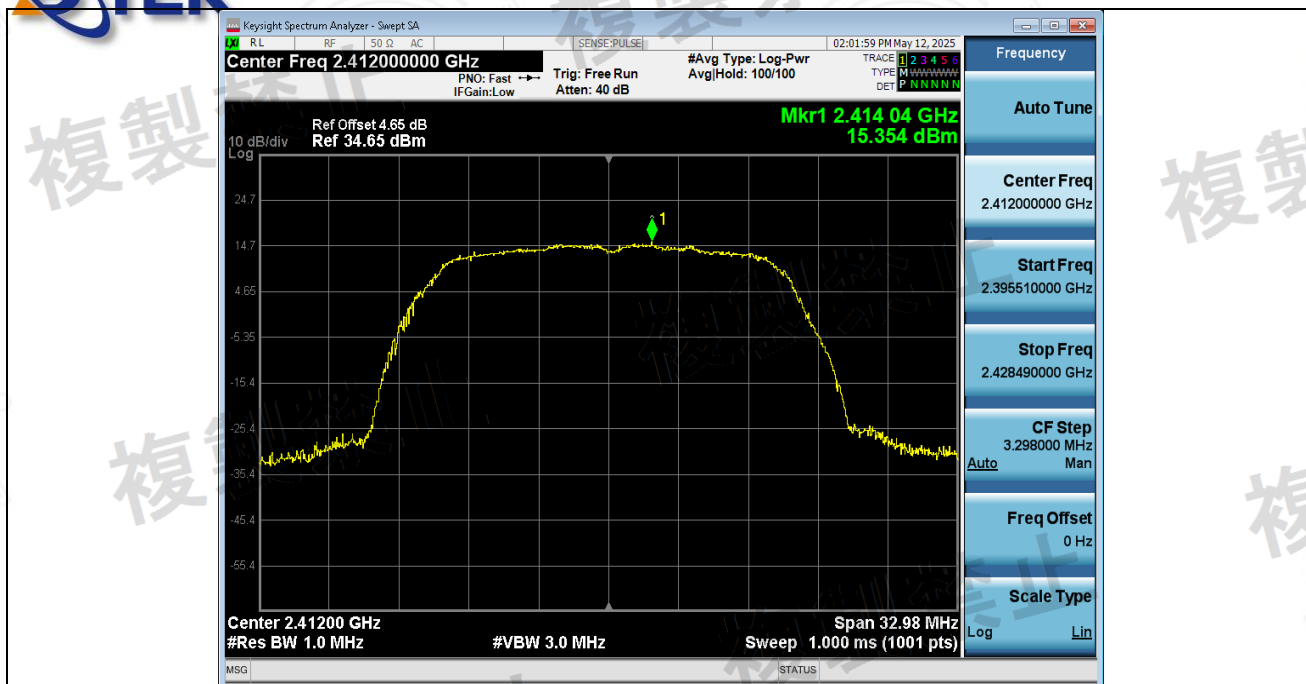


2 Antena Power_NVNT_ANT1_802_11g_2412



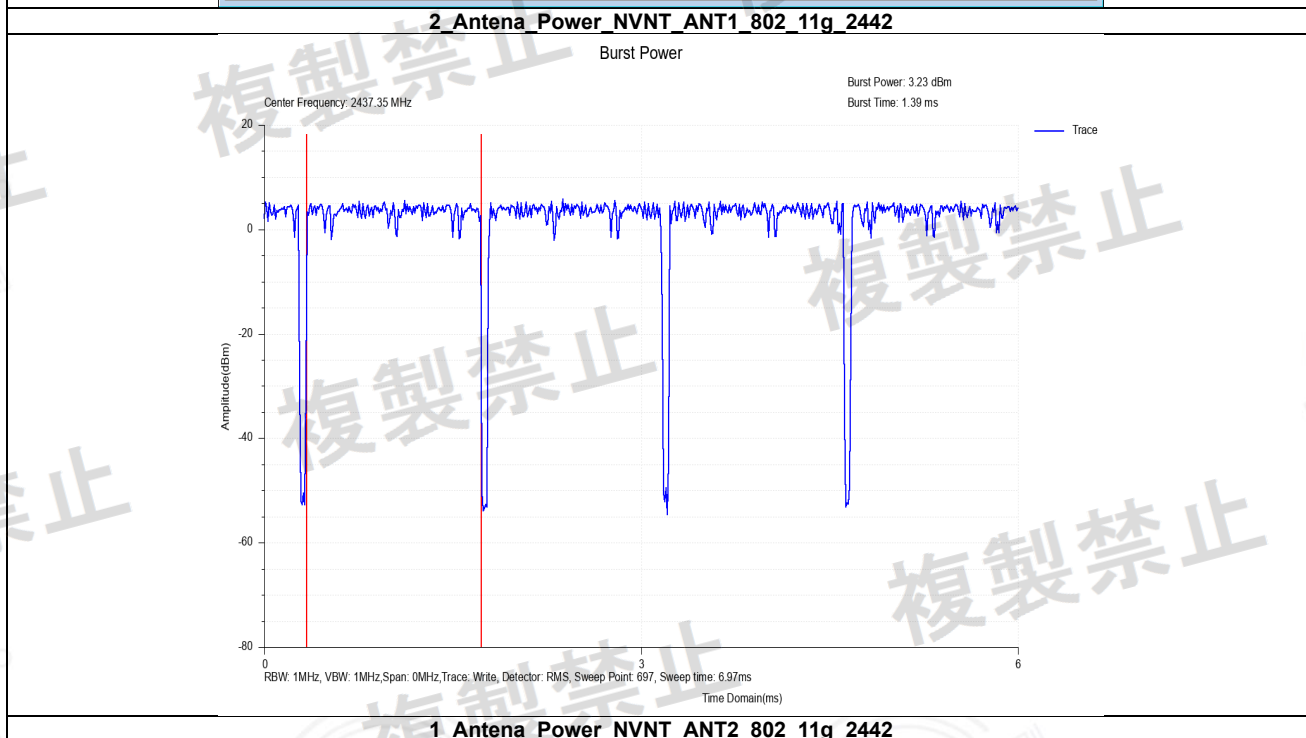
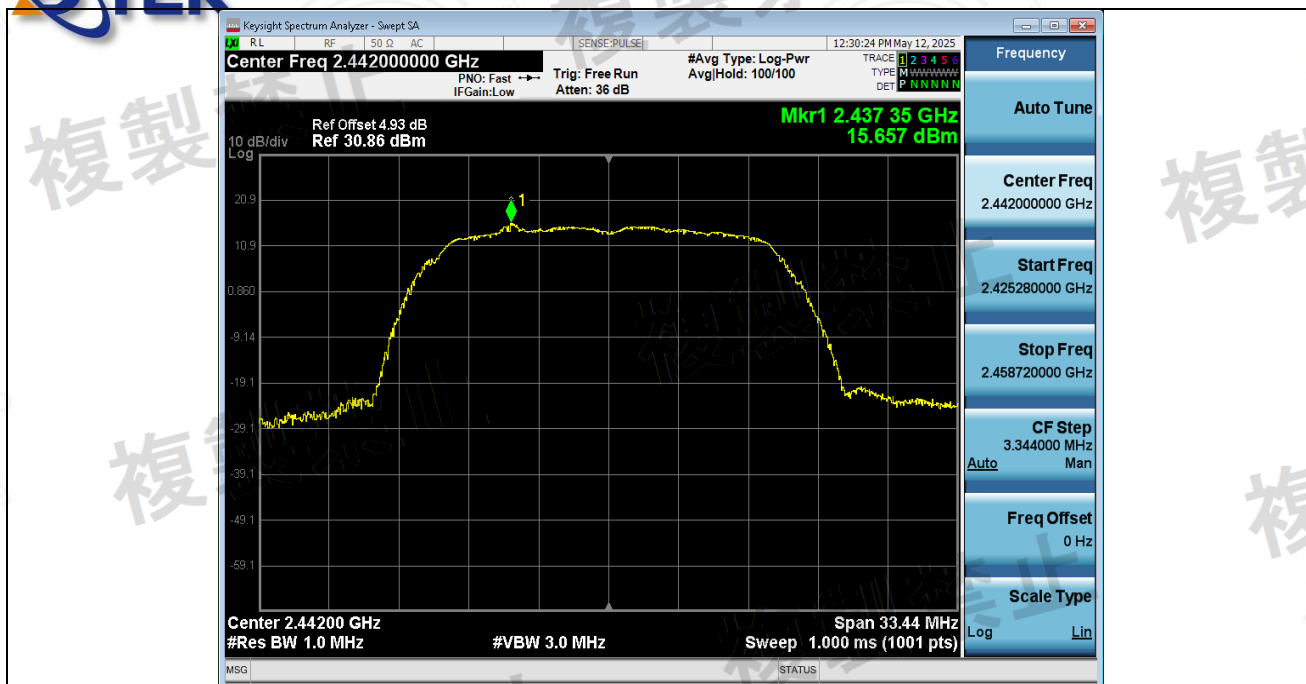
1 Antena Power_NVNT_ANT2_802_11g_2412

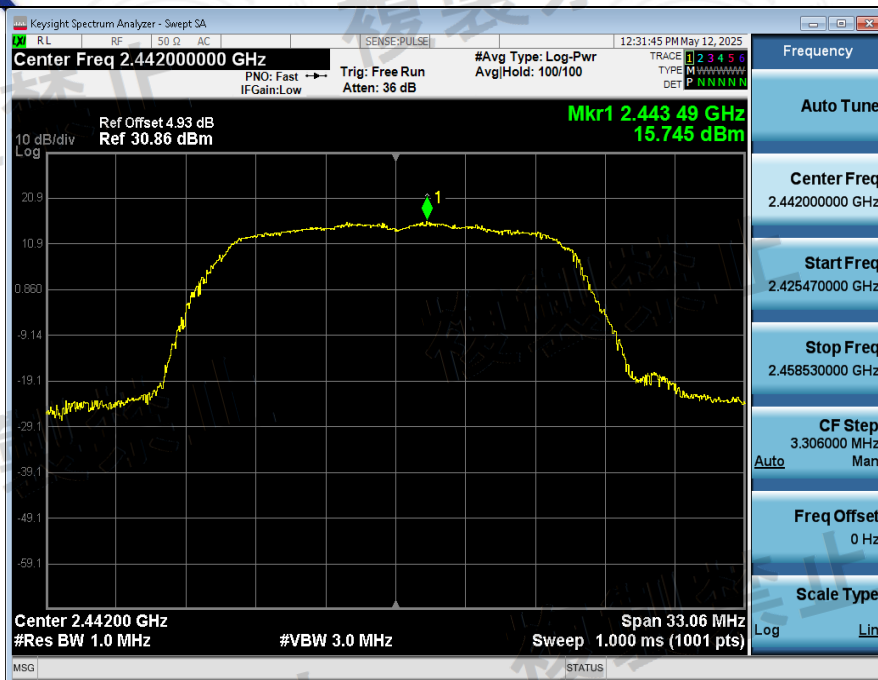




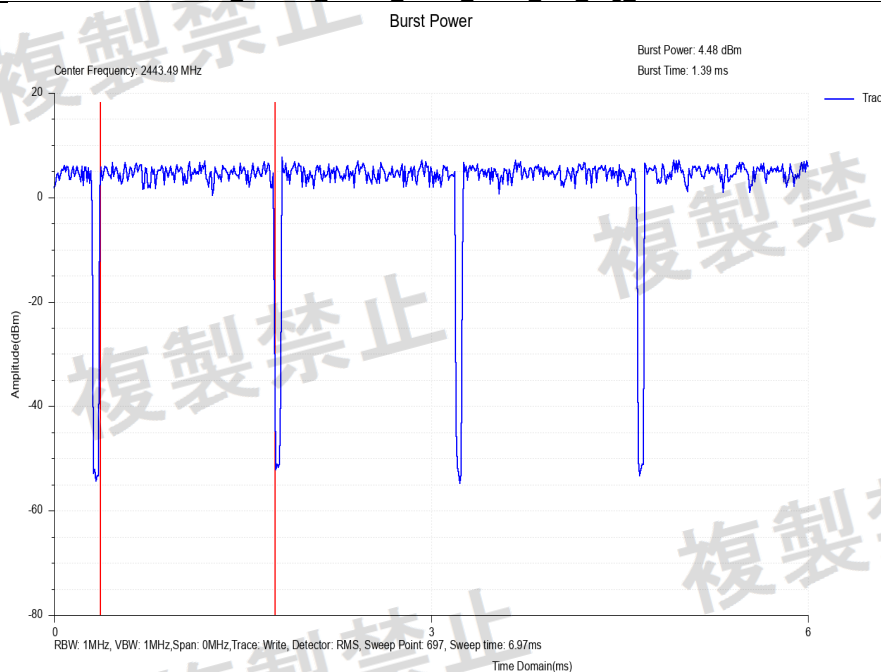
1_Antena Power_NVNT_ANT1_802_11g_2442





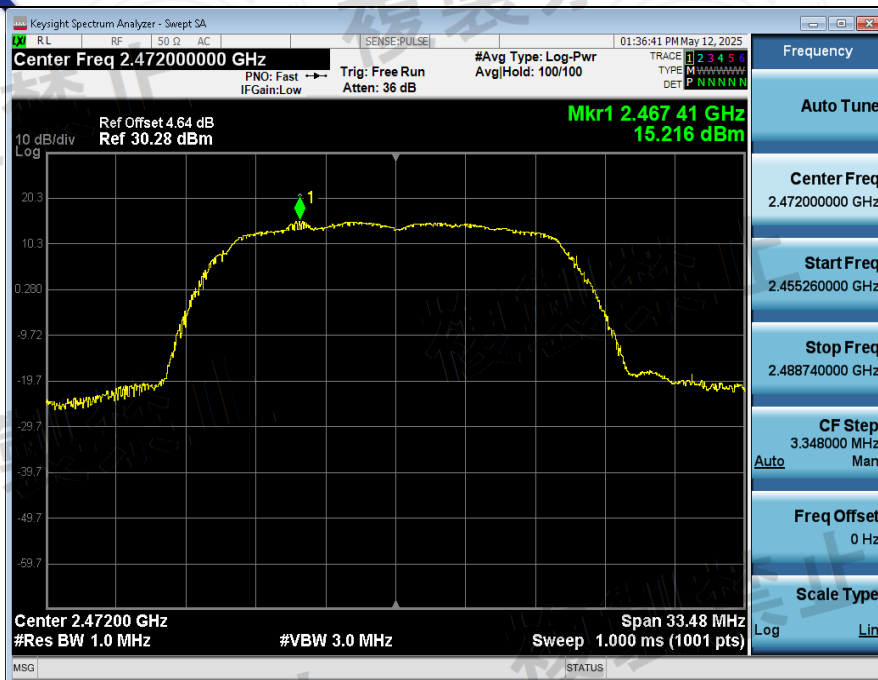


2_Antena_Power_NVNT_ANT2_802_11g_2442

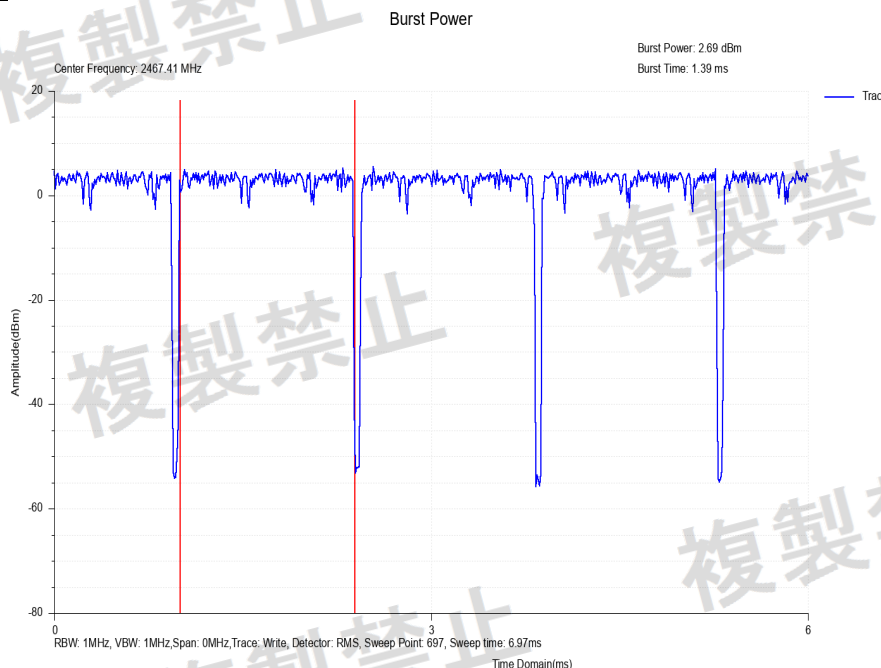


1_Antena_Power_NVNT_ANT1_802_11g_2472



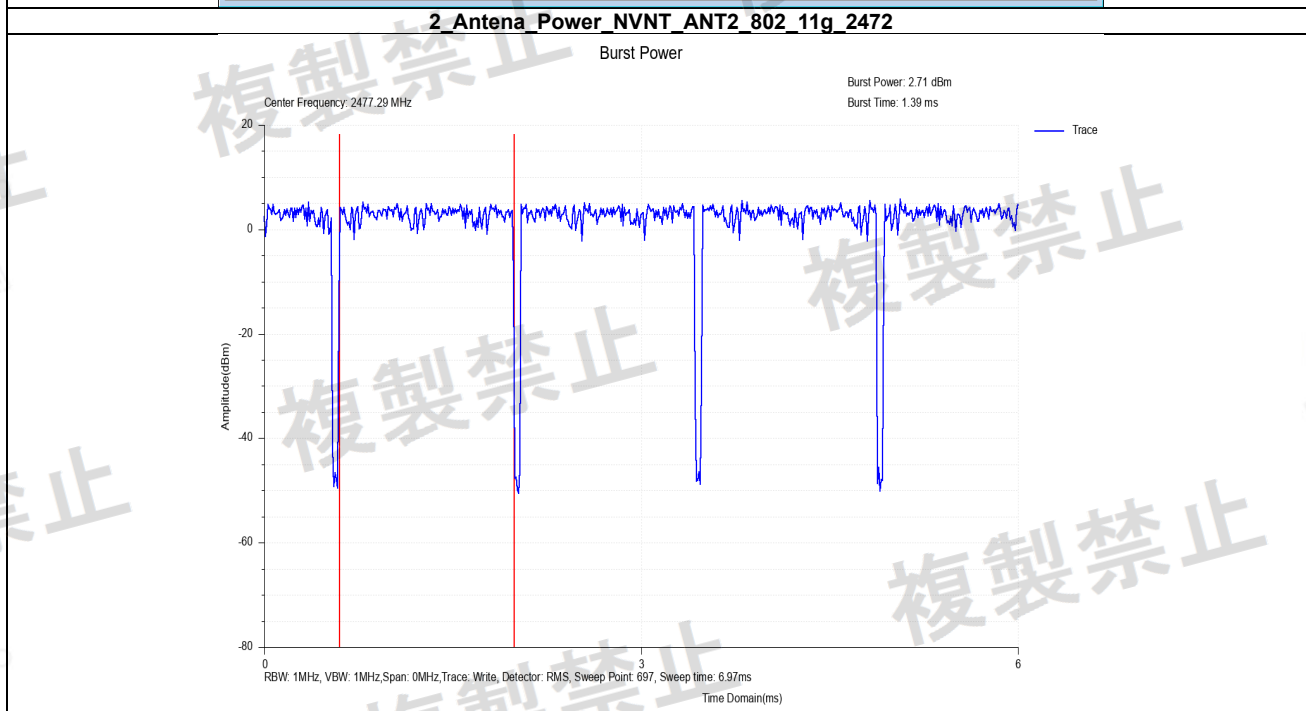
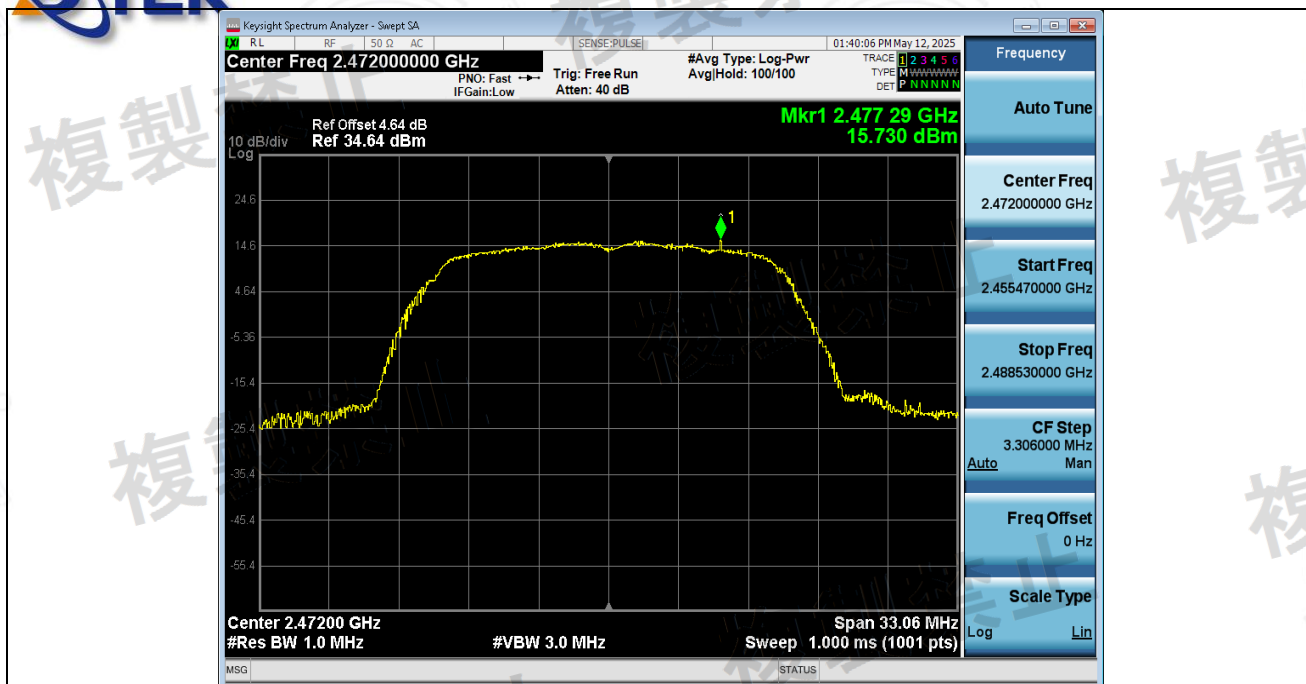


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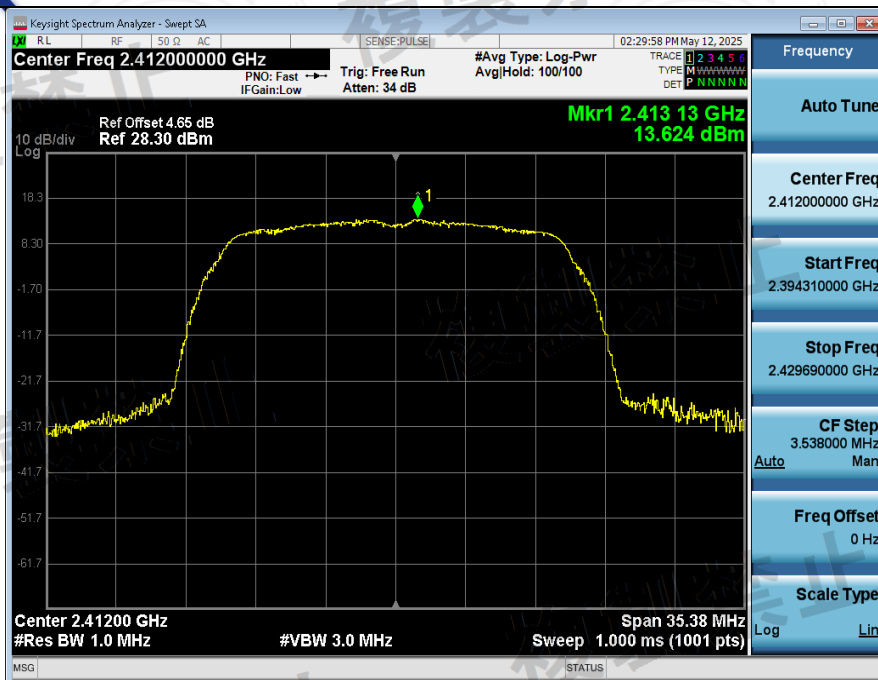
1 Antena Power_NVNT_ANT2_802_11g_2472



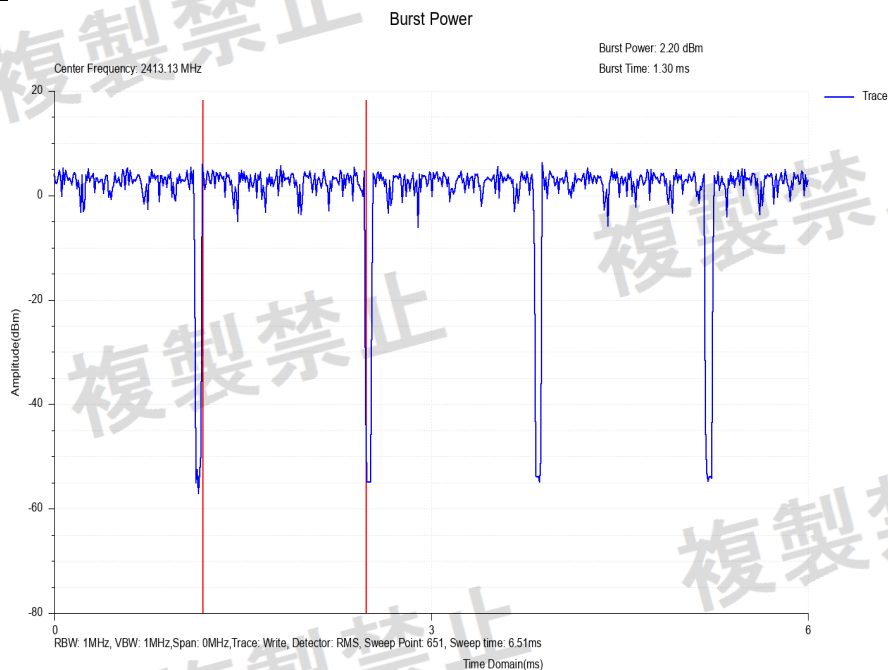


1_Antena_Power_NVNT_ANT1_802_11n(HT20)_2412



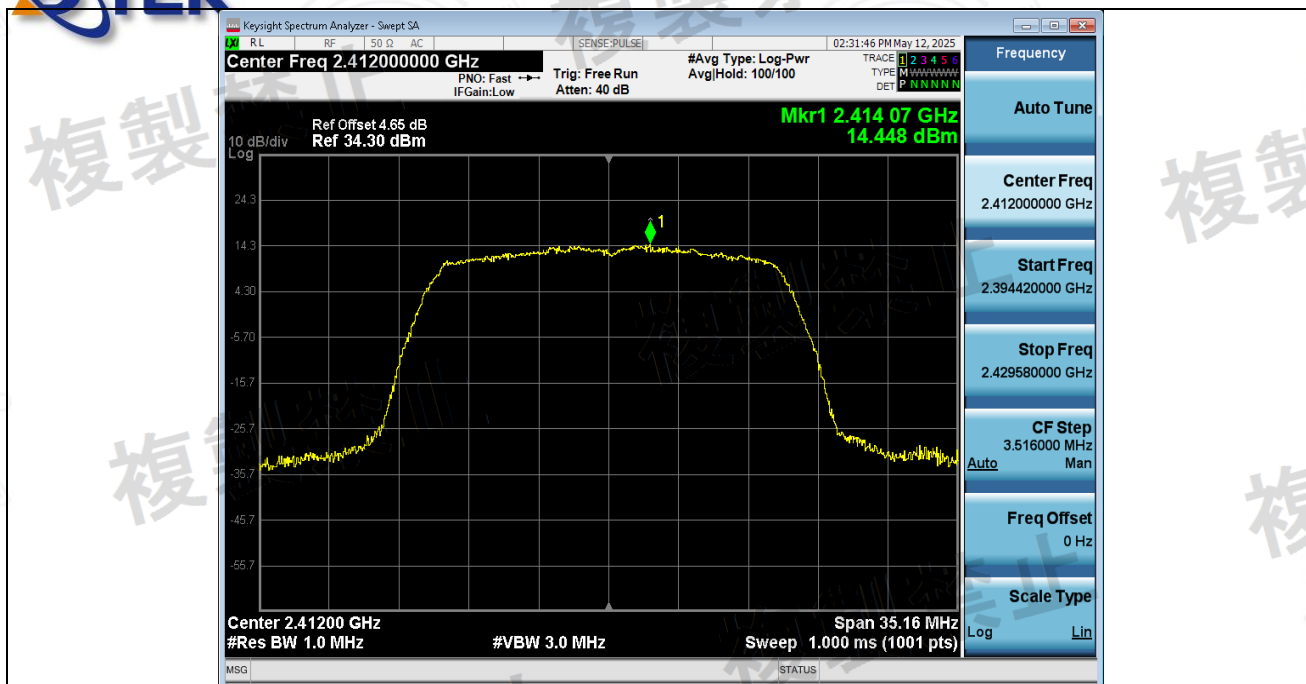


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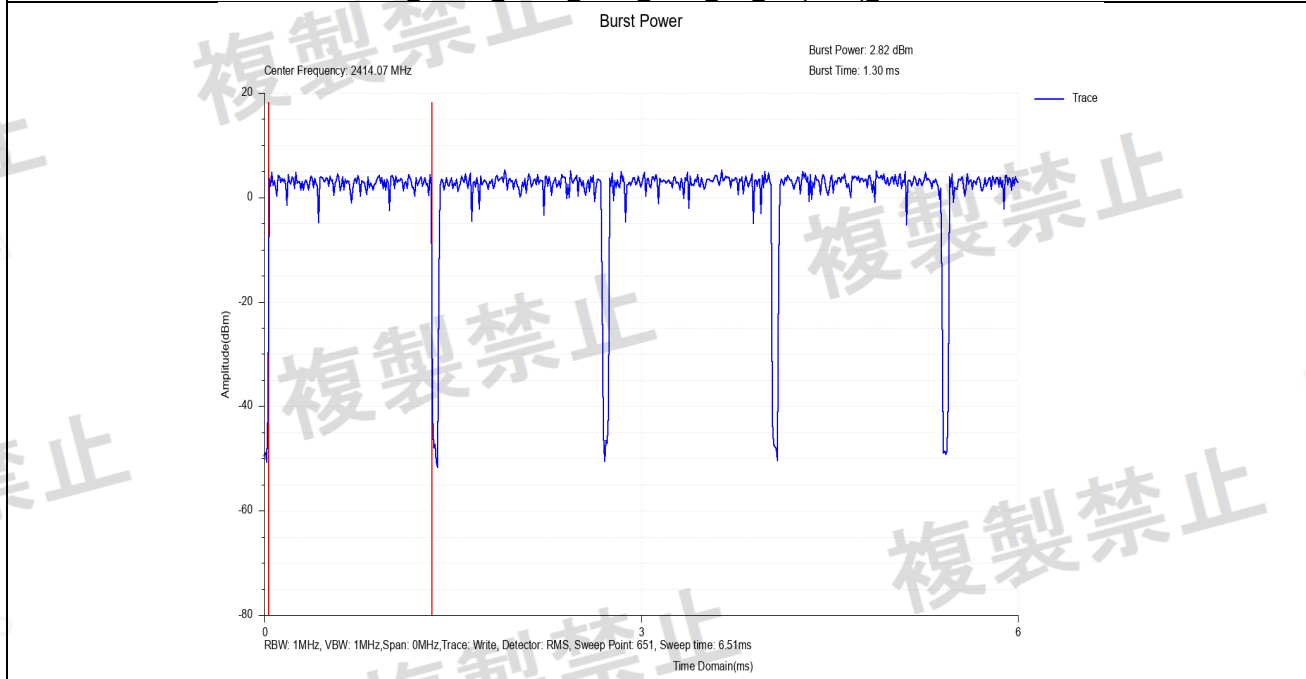


1 Antena Power NVNT_ANT2_802_11n(HT20)_2412



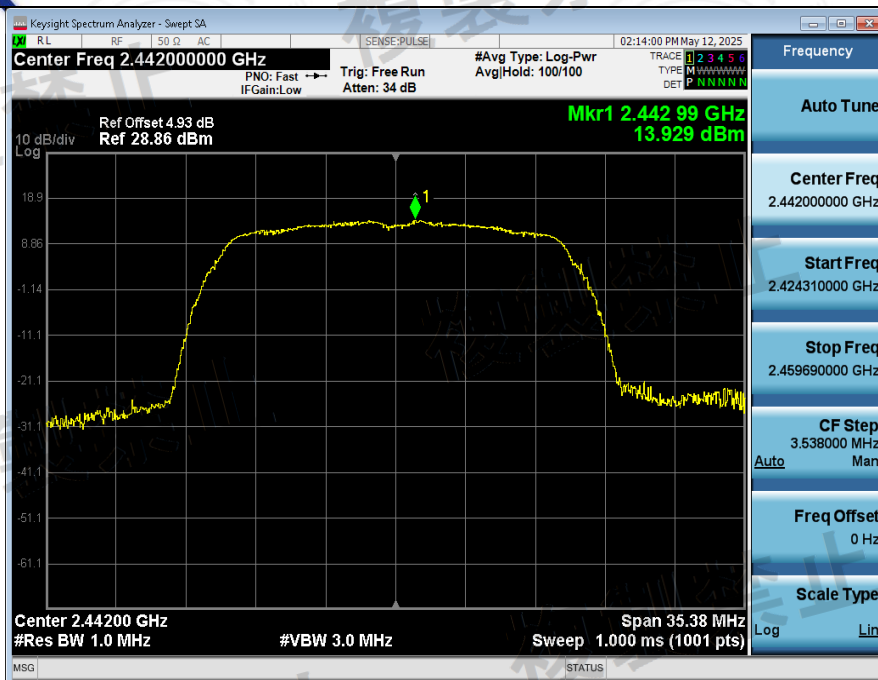


2_Antena_Power_NVNT_ANT2_802_11n(HT20)_2412

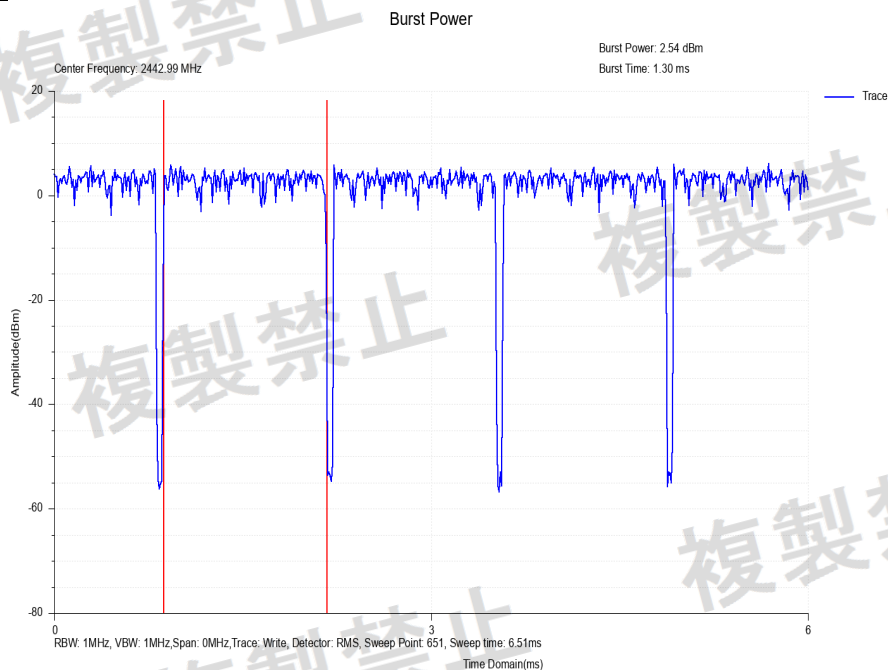


1_Antena_Power_NVNT_ANT1_802_11n(HT20)_2442



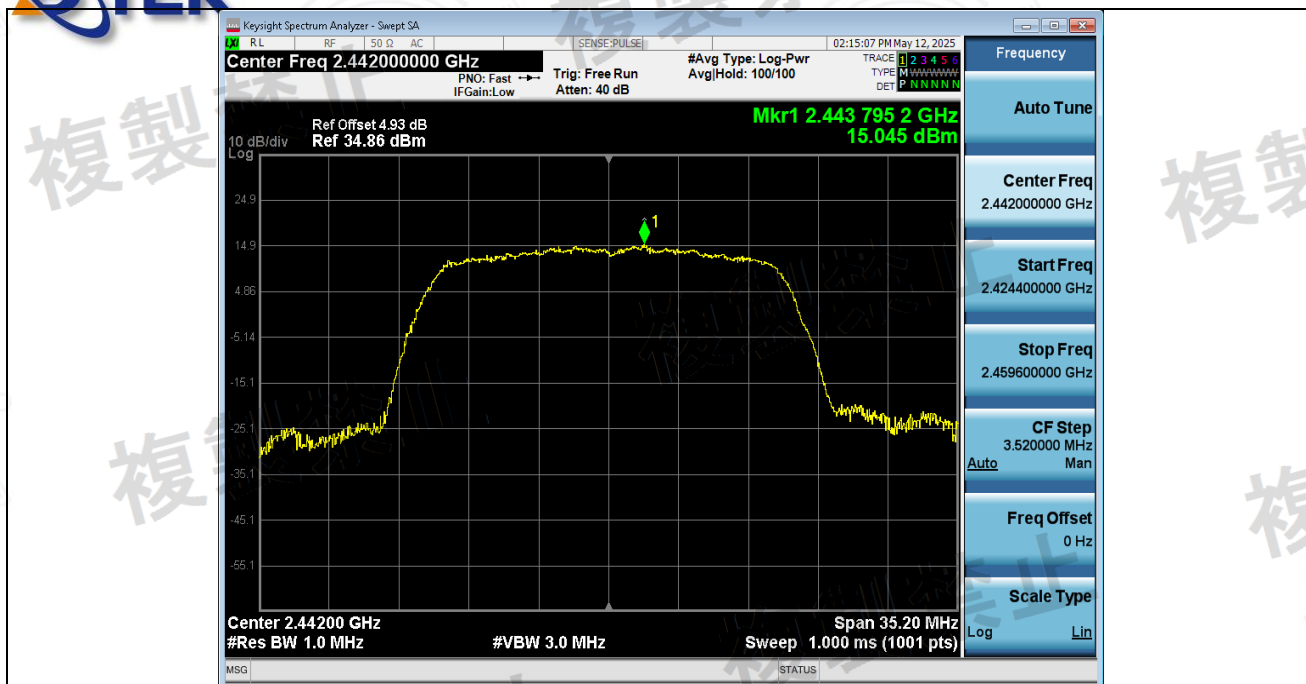


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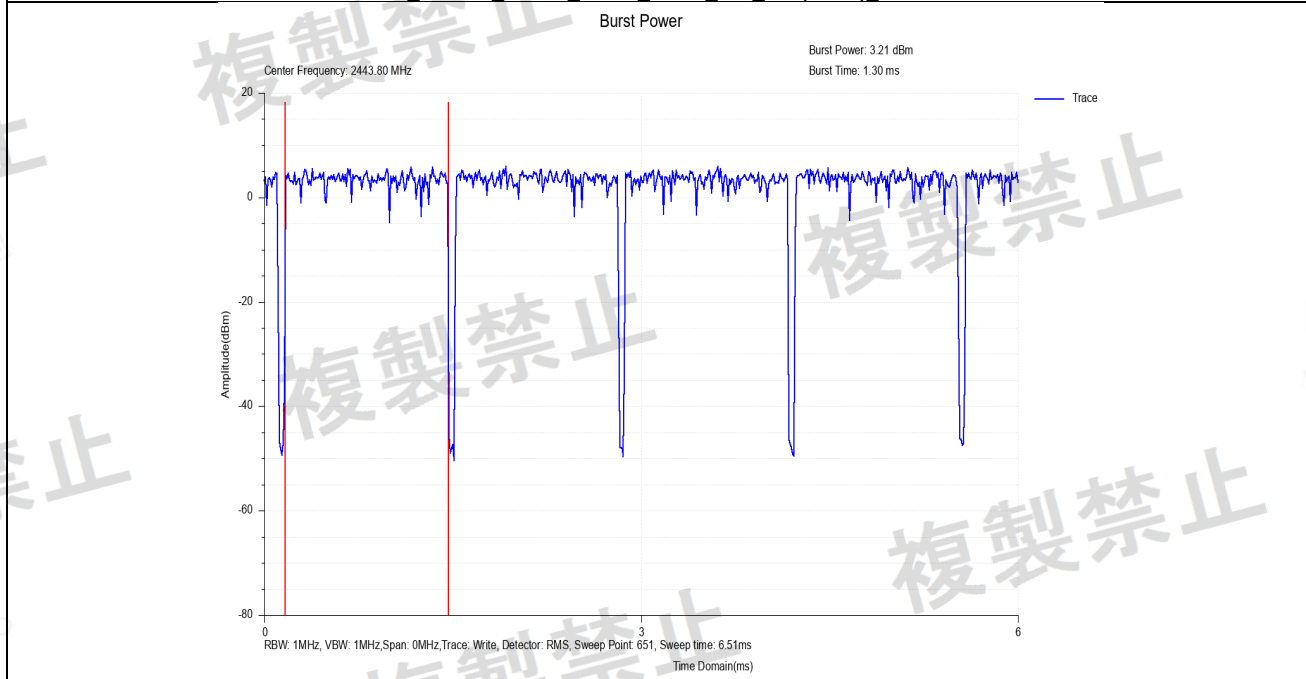


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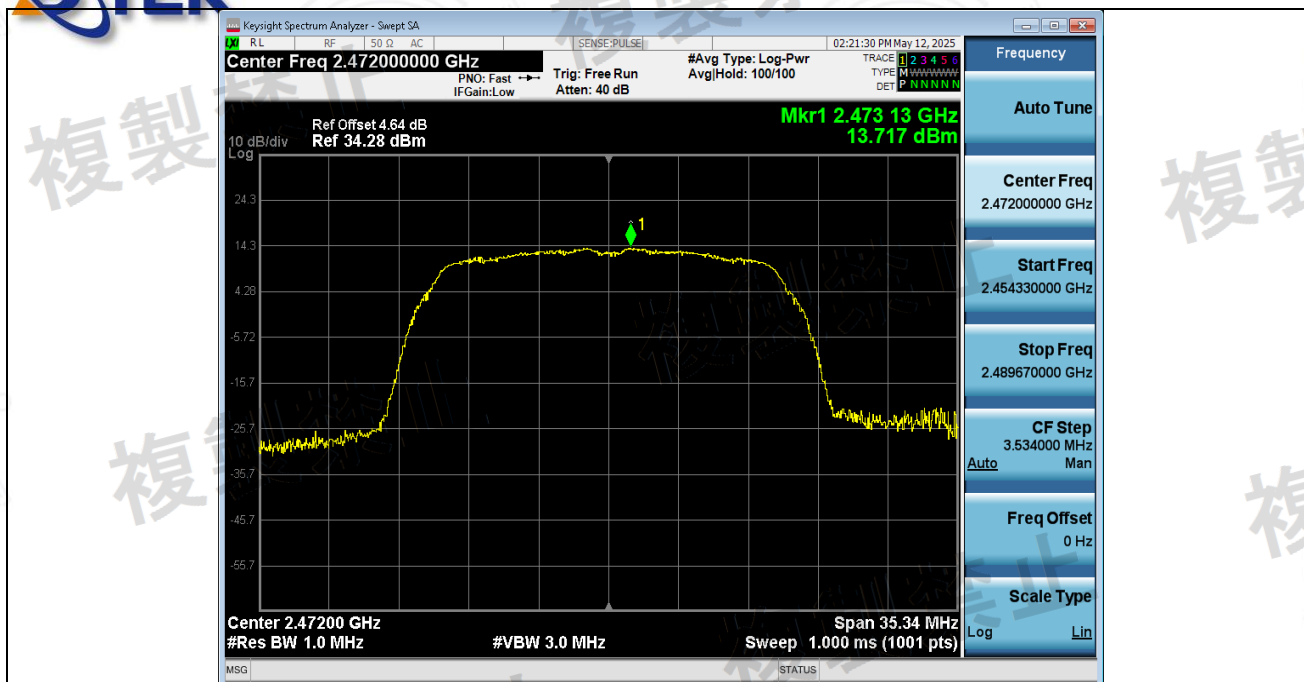


2_Antena_Power_NVNT_ANT2_802_11n(HT20)_2442

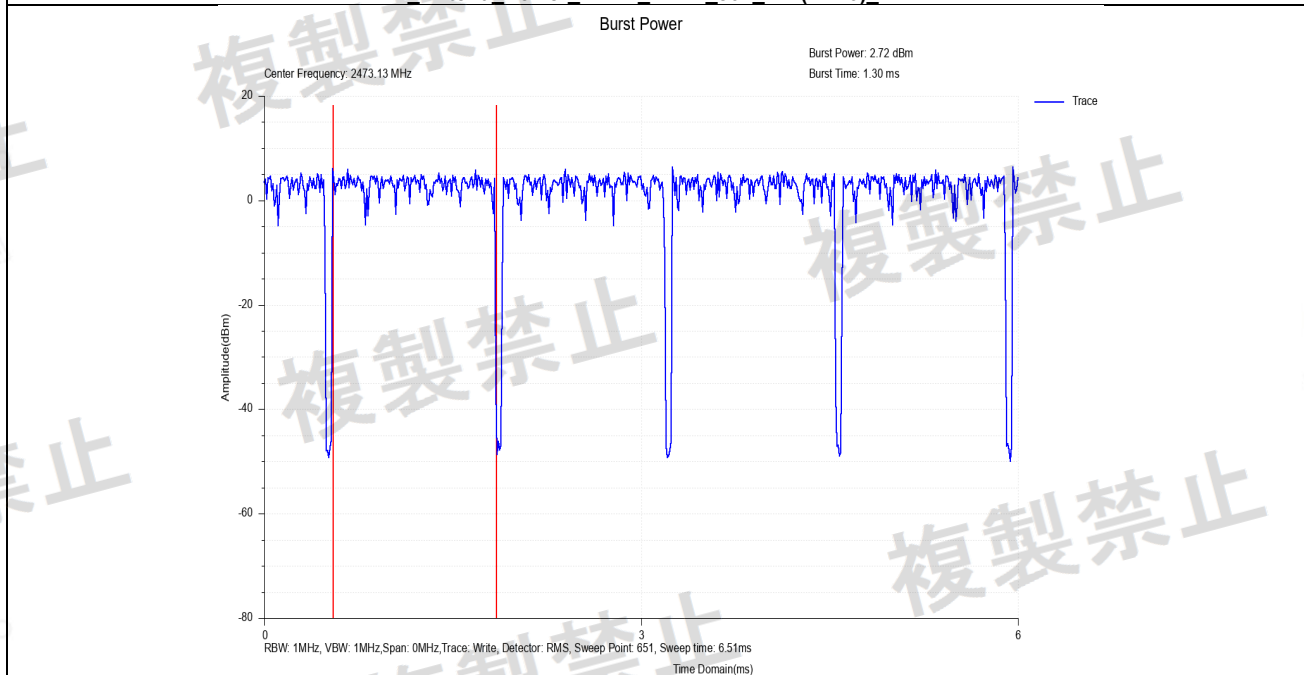


1_Antena_Power_NVNT_ANT1_802_11n(HT20)_2472



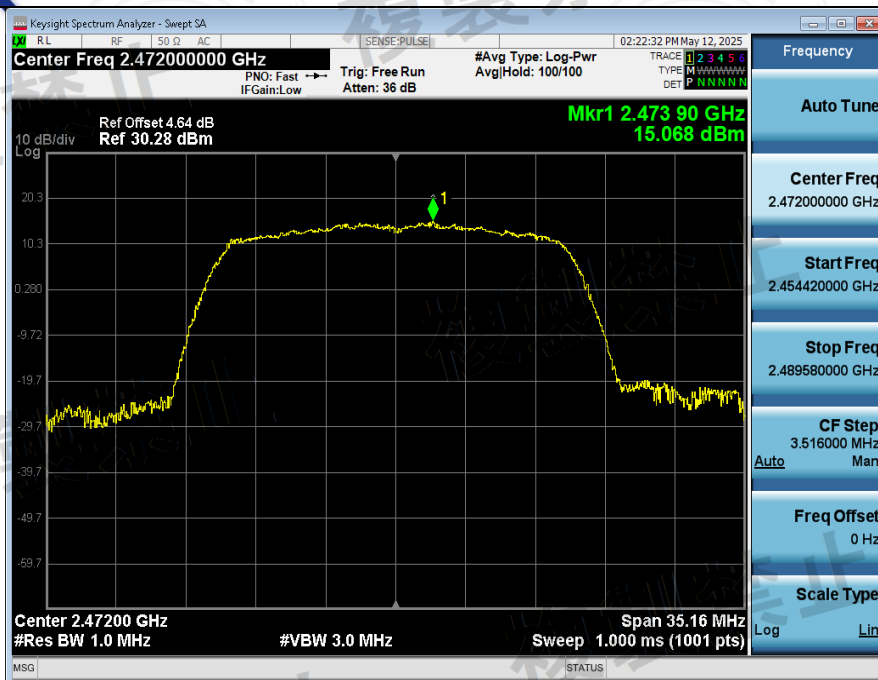


2_Antena Power_NVNT_ANT1_802_11n(HT20)_2472

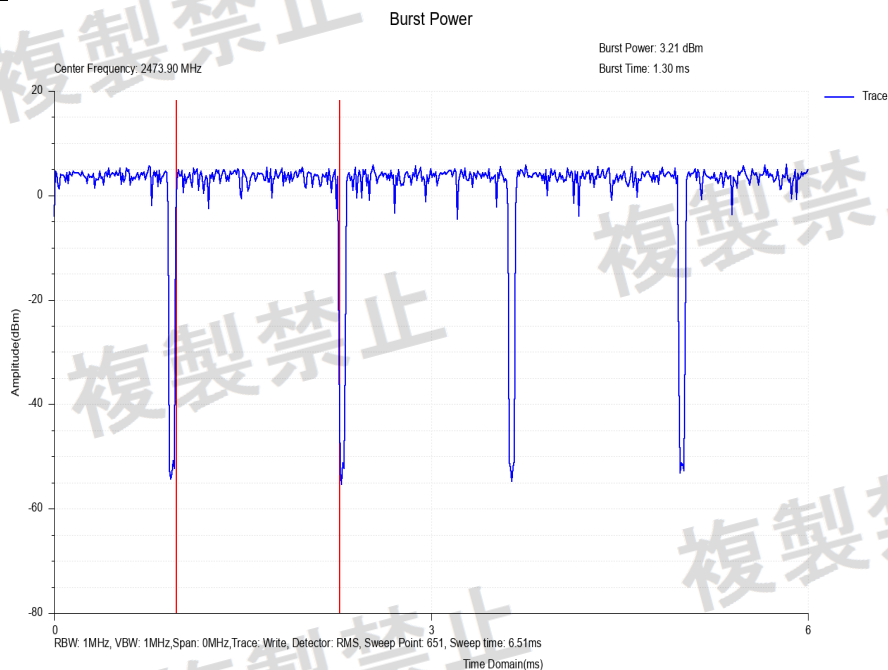


1_Antena Power_NVNT_ANT2_802_11n(HT20)_2472



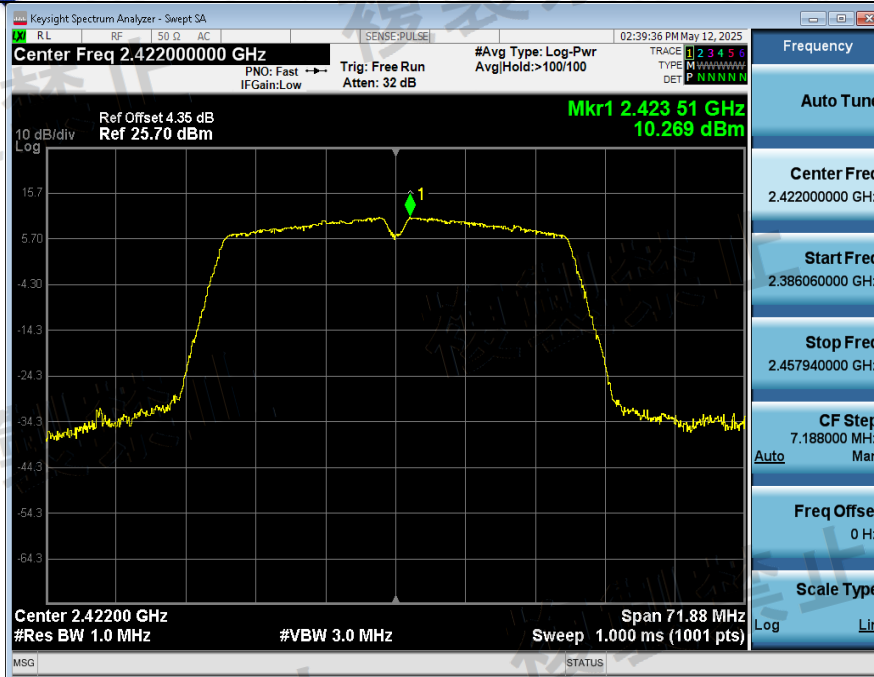


2_Antena_Power_NVNT_ANT2_802_11n(HT20)_2472

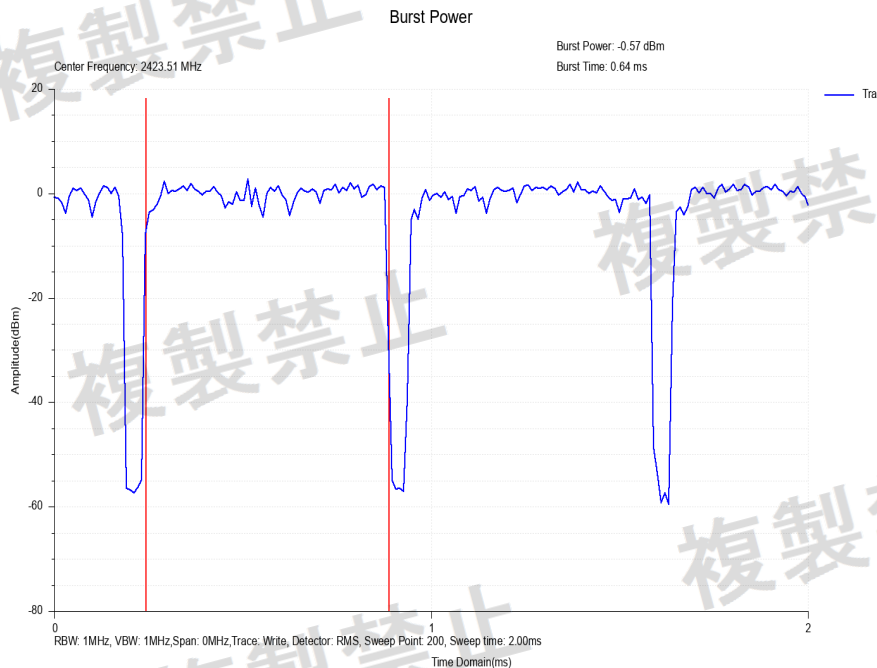


1_Antena_Power_NVNT_ANT1_802_11n(HT40)_2422



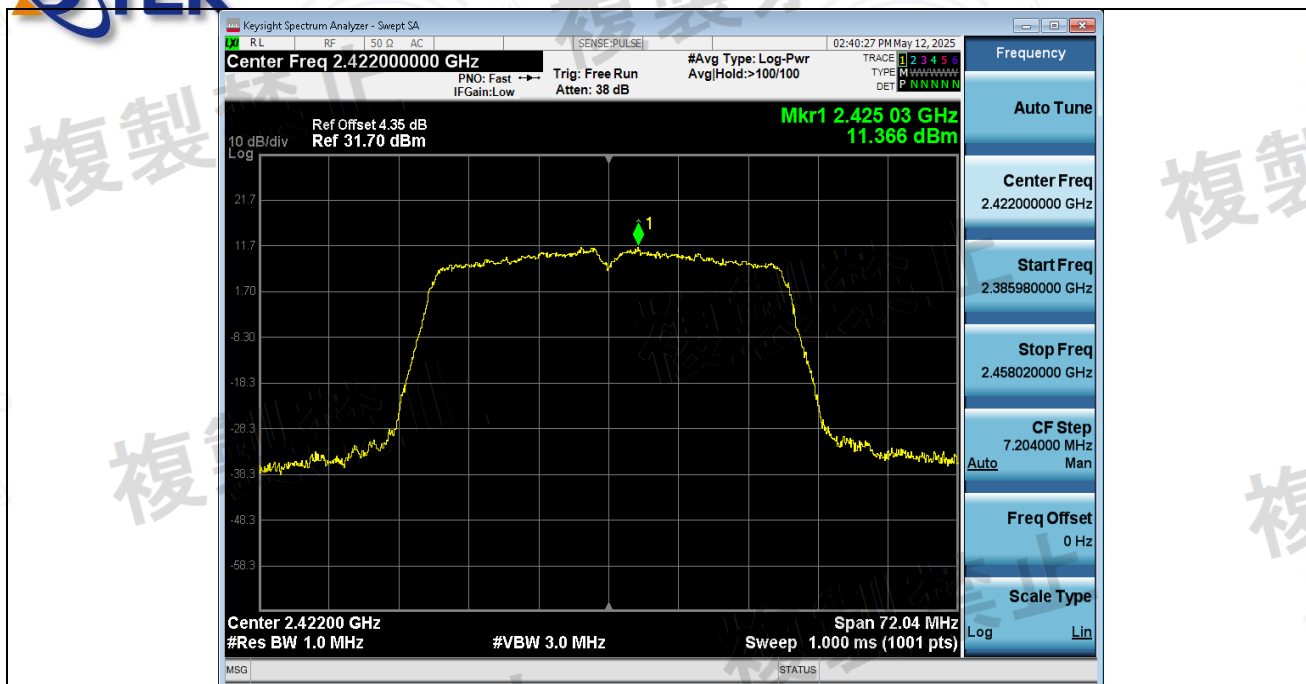


2 Antena Power NVNT_ANT1_802_11n(HT40)_2422

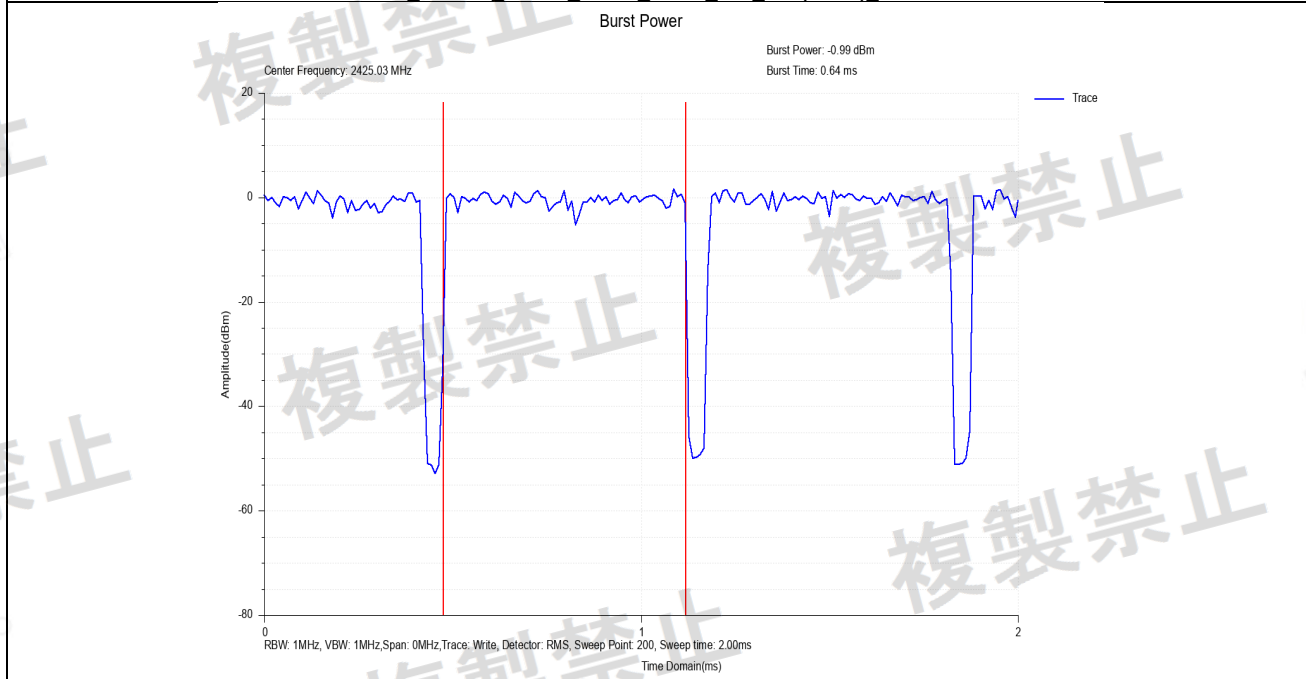


1 Antena Power NVNT_ANT2_802_11n(HT40)_2422





2_Antena_Power_NVNT_ANT2_802_11n(HT40)_2422

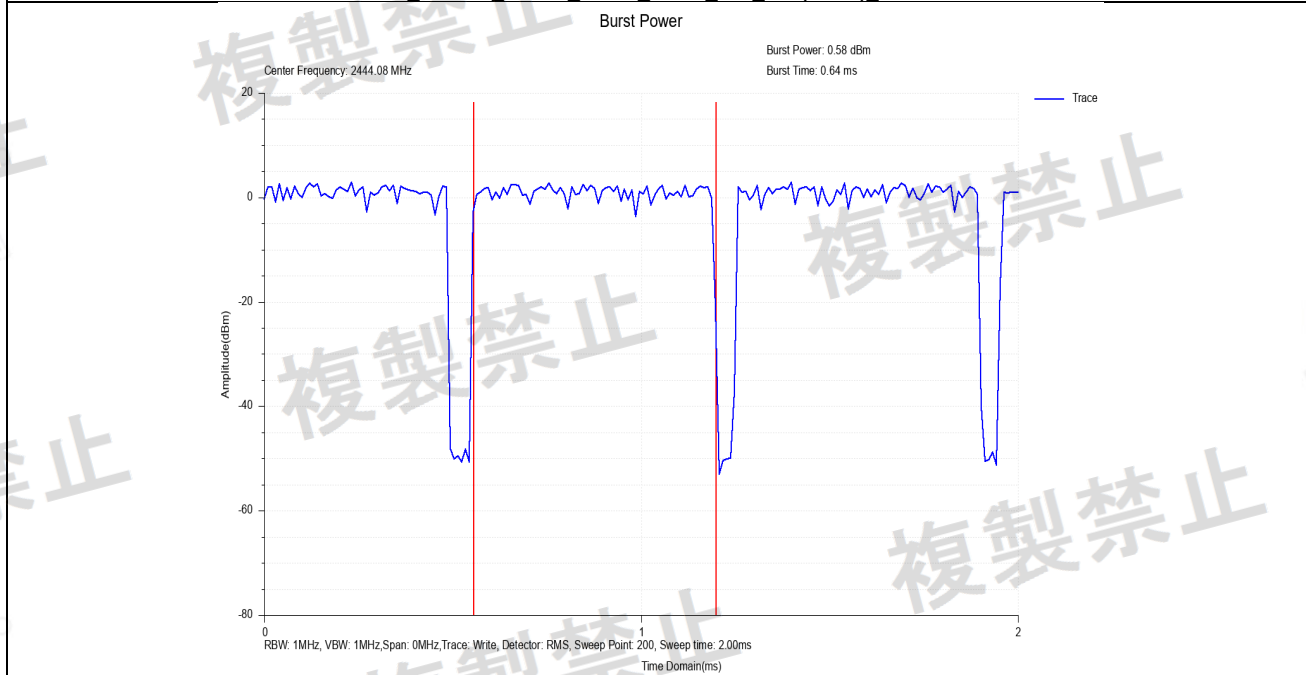


1_Antena_Power_NVNT_ANT1_802_11n(HT40)_2442



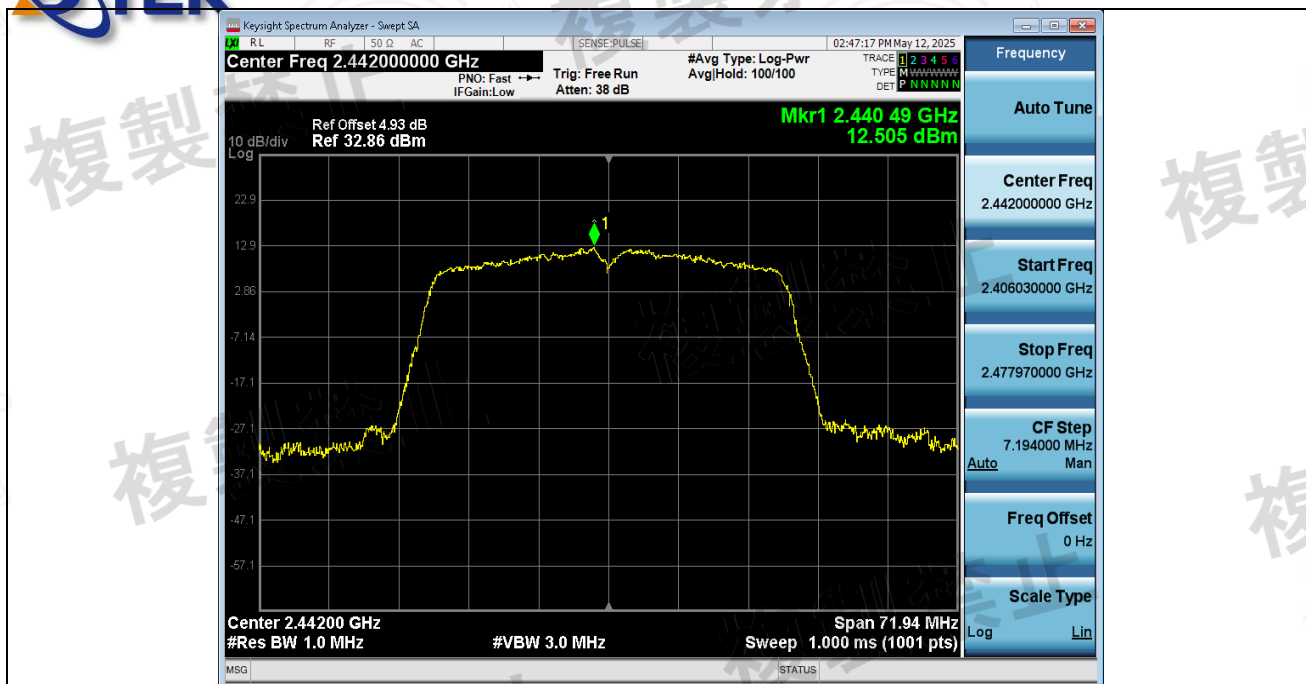


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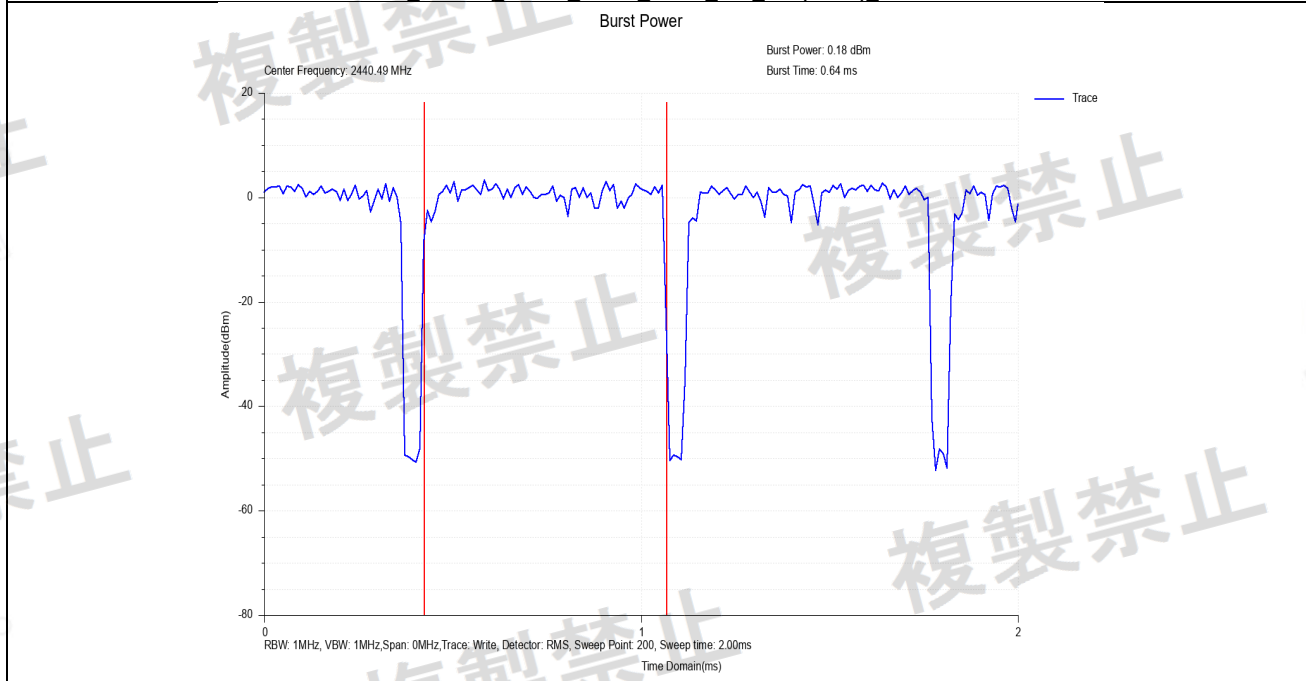


1 Antena Power NVNT_ANT2_802_11n(HT40)_2442



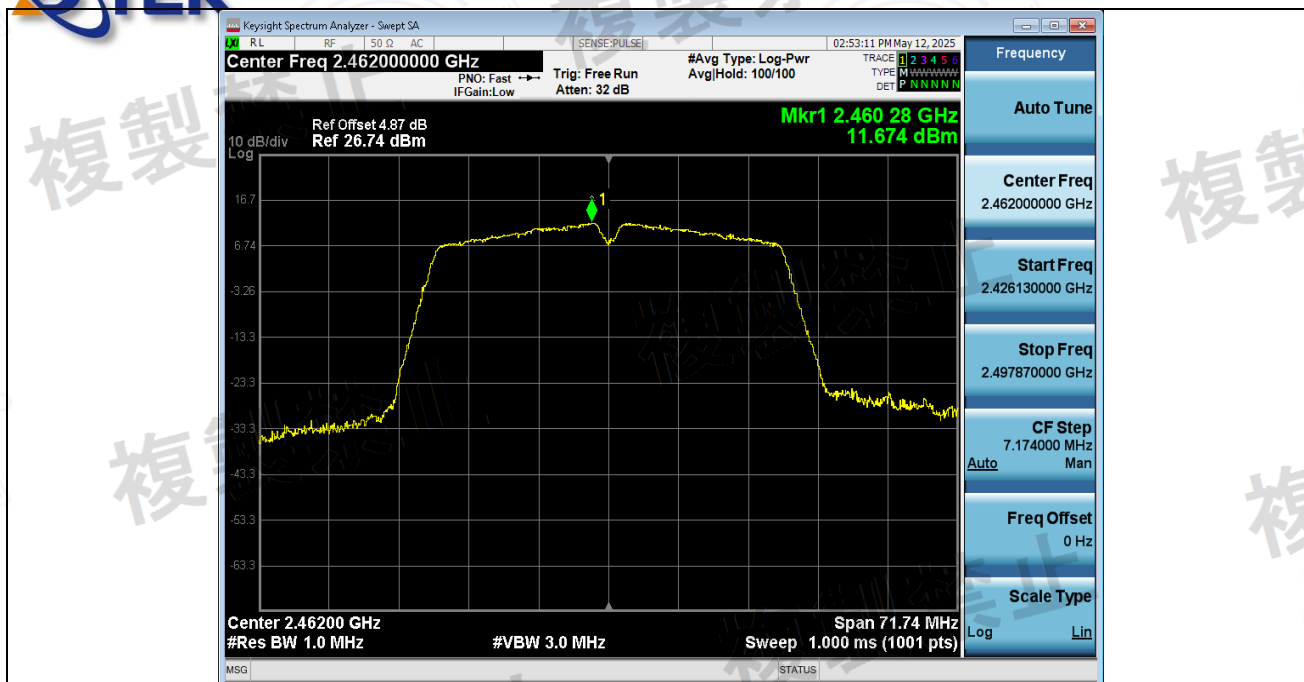


2_Antena_Power_NVNT_ANT2_802_11n(HT40)_2442

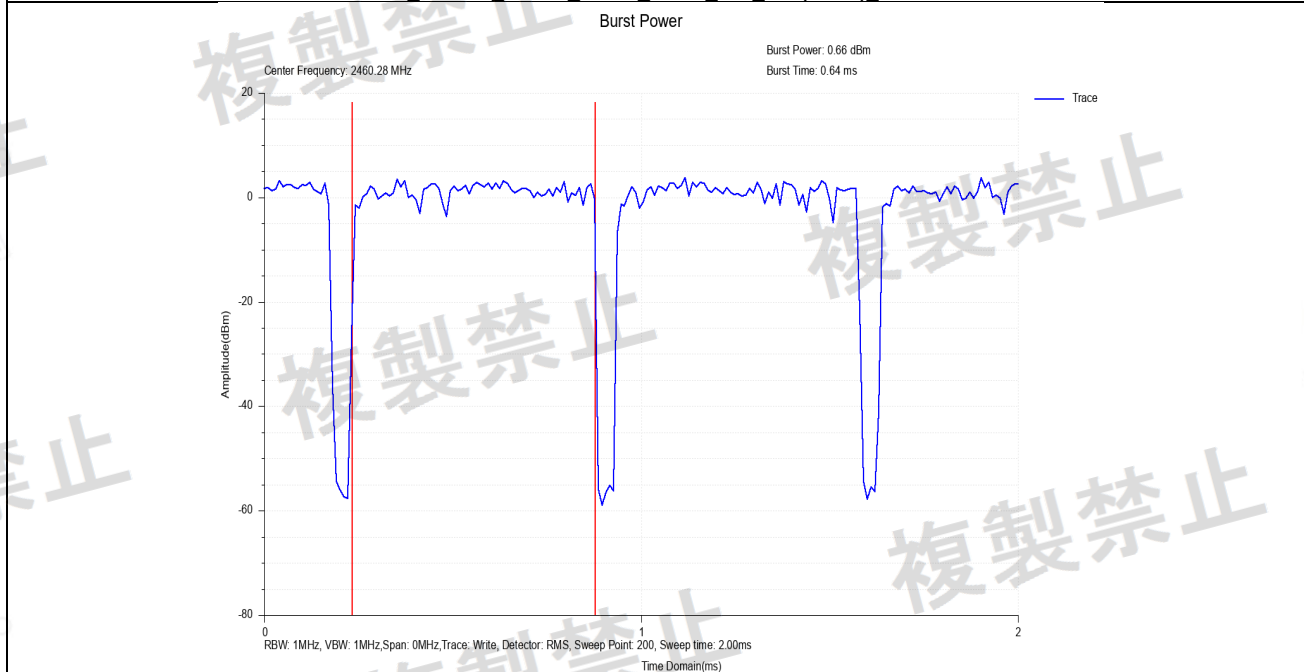


1_Antena_Power_NVNT_ANT1_802_11n(HT40)_2462



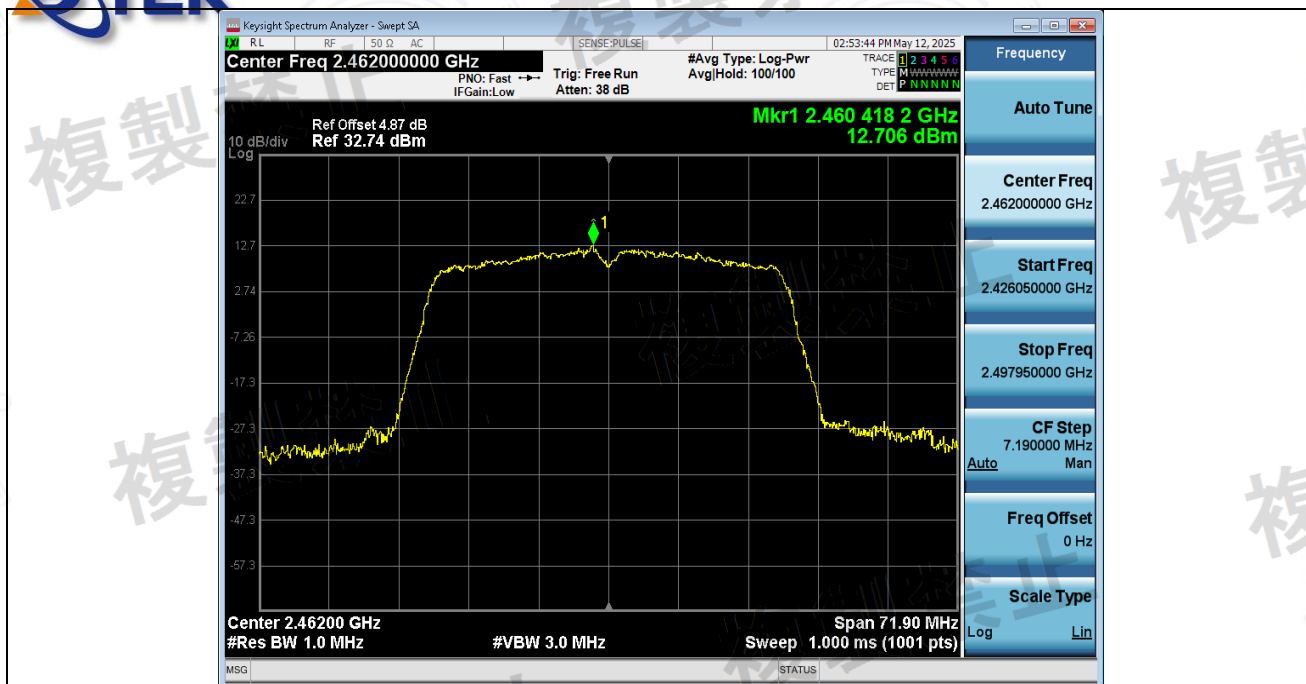


2 Antena Power NVNT_ANT1_802_11n(HT40)_2462

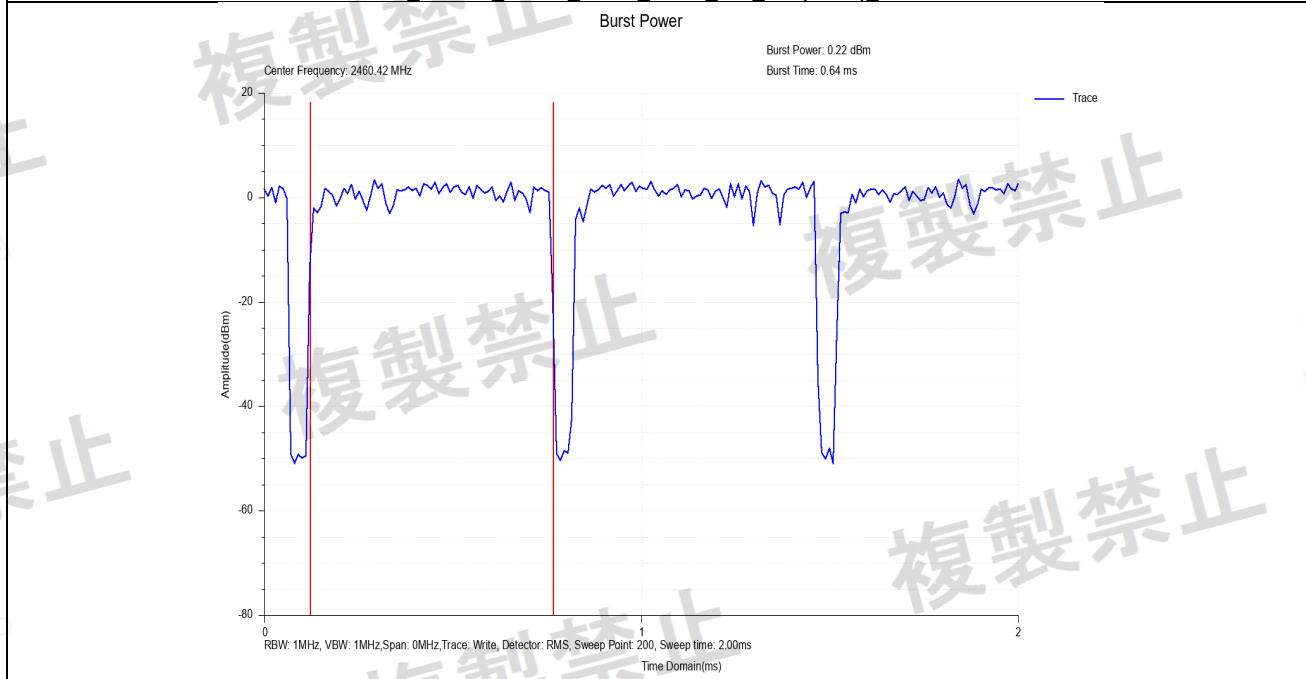


1 Antena Power NVNT_ANT2_802_11n(HT40)_2462





2_Antena_Power_NVNT_ANT2_802_11n(HT40)_2462



Condition	Antenna	Mode	Frequency	Measured Power(dBm/MHz)	Antenna Gain(dBi)	EIRP(dBm/MHz)	EIRP Limit(dBm/MHz)	Result
NVNT	ANT0	802.11b	2412.00	8.54	2.08	10.62	12.14	PASS
NVNT	ANT1	802.11b	2412.00	8.44	1.99	10.43	12.14	PASS
NVNT	ANT0	802.11b	2442.00	9.25	2.08	11.33	12.14	PASS
NVNT	ANT1	802.11b	2442.00	9.16	1.99	11.15	12.14	PASS
NVNT	ANT0	802.11b	2472.00	8.98	2.08	11.06	12.14	PASS
NVNT	ANT1	802.11b	2472.00	9.01	1.99	11.00	12.14	PASS
NVNT	ANT0	802.11g	2412.00	2.62	2.08	4.70	12.14	PASS
NVNT	ANT1	802.11g	2412.00	3.85	1.99	5.84	12.14	PASS
NVNT	ANT0	802.11g	2442.00	3.23	2.08	5.31	12.14	PASS
NVNT	ANT1	802.11g	2442.00	4.48	1.99	6.47	12.14	PASS
NVNT	ANT0	802.11g	2472.00	2.69	2.08	4.77	12.14	PASS
NVNT	ANT1	802.11g	2472.00	2.71	1.99	4.70	12.14	PASS
NVNT	ANT0	802.11n(HT20)	2412.00	2.20	2.08	4.28	12.14	PASS
NVNT	ANT1	802.11n(HT20)	2412.00	2.82	1.99	4.81	12.14	PASS
NVNT	MIMO_TX	802.11n(HT20)	2412.00	5.53	2.08	7.61	12.14	PASS
NVNT	ANT0	802.11n(HT20)	2442.00	2.54	2.08	4.62	12.14	PASS
NVNT	ANT1	802.11n(HT20)	2442.00	3.21	1.99	5.20	12.14	PASS
NVNT	MIMO_TX	802.11n(HT20)	2442.00	5.90	2.08	7.98	12.14	PASS
NVNT	ANT1	802.11n(HT20)	2472.00	2.72	2.08	4.80	12.14	PASS



NVNT	ANT2	802.11n(HT20)	2472.00	3.21	1.99	5.20	12.14	PASS
NVNT	MIMO_TX	802.11n(HT20)	2472.00	5.98	2.08	8.06	12.14	PASS
NVNT	ANT0	802.11n(HT40)	2422.00	-0.57	2.08	1.51	9.13	PASS
NVNT	ANT1	802.11n(HT40)	2422.00	-0.99	1.99	1.00	9.13	PASS
NVNT	MIMO_TX	802.11n(HT40)	2422.00	2.23	2.08	4.31	9.13	PASS
NVNT	ANT0	802.11n(HT40)	2442.00	0.58	2.08	2.66	9.13	PASS
NVNT	ANT1	802.11n(HT40)	2442.00	0.18	1.99	2.17	9.13	PASS
NVNT	MIMO_TX	802.11n(HT40)	2442.00	3.39	2.08	5.47	9.13	PASS
NVNT	ANT0	802.11n(HT40)	2462.00	0.66	2.08	2.74	9.13	PASS
NVNT	ANT1	802.11n(HT40)	2462.00	0.22	1.99	2.21	9.13	PASS
NVNT	MIMO_TX	802.11n(HT40)	2462.00	3.46	2.08	5.54	9.13	PASS



4. Spurious Emissions

Condi on	Anten na	Mode	Frequency (MHz)	Frequency Area(MHz)	RBW(k Hz)	Spur. Fre.(M Hz)	Spur. Level(dBm/ MHz)	Limit(dBm/ MHz)	Spur. Level (μ W/MHz)	Llimit	Res ult
NVNT	ANT1	802.11b	2412.00	30.00~2387.0 0	1000	2247.9 4	-42.49	-26	0.0563	2.5 μ W/ MHz	Pass
NVNT	ANT1	802.11b	2412.00	2387.00~240 0.00	1000	2396.7 0	-32.11	-16	0.6151	25 μ W/M Hz	Pass
NVNT	ANT1	802.11b	2412.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT1	802.11b	2412.00	2483.50~249 6.50	1000	2492.9 1	-44.98	-16	0.0318	25 μ W/M Hz	Pass
NVNT	ANT1	802.11b	2412.00	2496.50~130 00.00	1000	2496.5 0	-47.78	-26	0.0167	2.5 μ W/ MHz	Pass
NVNT	ANT2	802.11b	2412.00	30.00~2387.0 0	1000	2245.5 8	-44.70	-26	0.0339	2.5 μ W/ MHz	Pass
NVNT	ANT2	802.11b	2412.00	2387.00~240 0.00	1000	2396.4 9	-33.79	-16	0.4178	25 μ W/M Hz	Pass
NVNT	ANT2	802.11b	2412.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT2	802.11b	2412.00	2483.50~249 6.50	1000	2493.2 9	-43.98	-16	0.0400	25 μ W/M Hz	Pass
NVNT	ANT2	802.11b	2412.00	2496.50~130 00.00	1000	4828.2 8	-36.35	-26	0.2317	2.5 μ W/ MHz	Pass
NVNT	ANT1	802.11b	2442.00	30.00~2387.0 0	1000	2280.9 3	-43.41	-26	0.0456	2.5 μ W/ MHz	Pass
NVNT	ANT1	802.11b	2442.00	2387.00~240 0.00	1000	2398.0 6	-47.88	-16	0.0163	25 μ W/M Hz	Pass
NVNT	ANT1	802.11b	2442.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT1	802.11b	2442.00	2483.50~249 6.50	1000	2483.7 7	-47.39	-16	0.0182	25 μ W/M Hz	Pass
NVNT	ANT1	802.11b	2442.00	2496.50~130 00.00	1000	2612.0 4	-44.46	-26	0.0358	2.5 μ W/ MHz	Pass
NVNT	ANT2	802.11b	2442.00	30.00~2387.0 0	1000	2361.0 7	-46.50	-26	0.0224	2.5 μ W/ MHz	Pass
NVNT	ANT2	802.11b	2442.00	2387.00~240 0.00	1000	2391.4 1	-46.95	-16	0.0202	25 μ W/M Hz	Pass
NVNT	ANT2	802.11b	2442.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT2	802.11b	2442.00	2483.50~249 6.50	1000	2486.2 8	-46.64	-16	0.0217	25 μ W/M Hz	Pass
NVNT	ANT2	802.11b	2442.00	2496.50~130 00.00	1000	4880.7 9	-33.68	-26	0.4285	2.5 μ W/ MHz	Pass
NVNT	ANT1	802.11b	2472.00	30.00~2387.0 0	1000	2306.8 6	-45.36	-26	0.0291	2.5 μ W/ MHz	Pass
NVNT	ANT1	802.11b	2472.00	2387.00~240 0.00	1000	2391.0 3	-46.73	-16	0.0212	25 μ W/M Hz	Pass
NVNT	ANT1	802.11b	2472.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT1	802.11b	2472.00	2483.50~249 6.50	1000	2487.0 4	-29.49	-16	1.1246	25 μ W/M Hz	Pass
NVNT	ANT1	802.11b	2472.00	2496.50~130 00.00	1000	2496.5 0	-38.78	-26	0.1324	2.5 μ W/ MHz	Pass
NVNT	ANT2	802.11b	2472.00	30.00~2387.0 0	1000	2306.8 6	-43.86	-26	0.0411	2.5 μ W/ MHz	Pass
NVNT	ANT2	802.11b	2472.00	2387.00~240 0.00	1000	2389.9 1	-46.06	-16	0.0248	25 μ W/M Hz	Pass
NVNT	ANT2	802.11b	2472.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT2	802.11b	2472.00	2483.50~249 6.50	1000	2487.0 6	-31.94	-16	0.6397	25 μ W/M Hz	Pass
NVNT	ANT2	802.11b	2472.00	2496.50~130 00.00	1000	4943.8 2	-35.23	-26	0.2999	2.5 μ W/ MHz	Pass
NVNT	ANT1	802.11g	2412.00	30.00~2387.0 0	1000	2387.0 0	-40.25	-26	0.0944	2.5 μ W/ MHz	Pass
NVNT	ANT1	802.11g	2412.00	2387.00~240 0.00	1000	2399.9 2	-24.57	-16	3.4914	25 μ W/M Hz	Pass
NVNT	ANT1	802.11g	2412.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT1	802.11g	2412.00	2483.50~249 6.50	1000	2496.1 5	-43.25	-16	0.0473	25 μ W/M Hz	Pass
NVNT	ANT1	802.11g	2412.00	2496.50~130 00.00	1000	2570.0 2	-42.06	-26	0.0622	2.5 μ W/ MHz	Pass





NVNT	ANT2	802.11g	2412.00	30.00~2387.0 0	1000	2387.0 0	-39.85	-26	0.1035	2.5μW/ MHz	Pass
NVNT	ANT2	802.11g	2412.00	2387.00~240 0.00	1000	2399.7 1	-28.10	-16	1.5488	25μW/M Hz	Pass
NVNT	ANT2	802.11g	2412.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT2	802.11g	2412.00	2483.50~249 6.50	1000	2489.3 4	-42.84	-16	0.0520	25μW/M Hz	Pass
NVNT	ANT2	802.11g	2412.00	2496.50~130 00.00	1000	4828.2 8	-37.46	-26	0.1795	2.5μW/ MHz	Pass
NVNT	ANT1	802.11g	2442.00	30.00~2387.0 0	1000	2387.0 0	-44.73	-26	0.0337	2.5μW/ MHz	Pass
NVNT	ANT1	802.11g	2442.00	2387.00~240 0.00	1000	2396.7 6	-39.43	-16	0.1140	25μW/M Hz	Pass
NVNT	ANT1	802.11g	2442.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT1	802.11g	2442.00	2483.50~249 6.50	1000	2483.7 1	-36.59	-16	0.2193	25μW/M Hz	Pass
NVNT	ANT1	802.11g	2442.00	2496.50~130 00.00	1000	2601.5 3	-42.27	-26	0.0593	2.5μW/ MHz	Pass
NVNT	ANT2	802.11g	2442.00	30.00~2387.0 0	1000	2278.5 8	-43.74	-26	0.0423	2.5μW/ MHz	Pass
NVNT	ANT2	802.11g	2442.00	2387.00~240 0.00	1000	2398.8 9	-37.96	-16	0.1600	25μW/M Hz	Pass
NVNT	ANT2	802.11g	2442.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT2	802.11g	2442.00	2483.50~249 6.50	1000	2483.6 7	-37.30	-16	0.1862	25μW/M Hz	Pass
NVNT	ANT2	802.11g	2442.00	2496.50~130 00.00	1000	4891.3 0	-36.04	-26	0.2489	2.5μW/ MHz	Pass
NVNT	ANT1	802.11g	2472.00	30.00~2387.0 0	1000	2387.0 0	-45.90	-26	0.0257	2.5μW/ MHz	Pass
NVNT	ANT1	802.11g	2472.00	2387.00~240 0.00	1000	2396.9 2	-43.91	-16	0.0406	25μW/M Hz	Pass
NVNT	ANT1	802.11g	2472.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT1	802.11g	2472.00	2483.50~249 6.50	1000	2484.1 5	-17.89	-16	16.2555	25μW/M Hz	Pass
NVNT	ANT1	802.11g	2472.00	2496.50~130 00.00	1000	2496.5 0	-26.55	-26	2.2131	2.5μW/ MHz	Pass
NVNT	ANT2	802.11g	2472.00	30.00~2387.0 0	1000	2302.1 5	-46.16	-26	0.0242	2.5μW/ MHz	Pass
NVNT	ANT2	802.11g	2472.00	2387.00~240 0.00	1000	2392.3 4	-44.78	-16	0.0333	25μW/M Hz	Pass
NVNT	ANT2	802.11g	2472.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT2	802.11g	2472.00	2483.50~249 6.50	1000	2487.5 2	-17.84	-16	16.4437	25μW/M Hz	Pass
NVNT	ANT2	802.11g	2472.00	2496.50~130 00.00	1000	2496.5 0	-26.17	-26	2.4155	2.5μW/ MHz	Pass
NVNT	ANT1	802.11n(H T20)	2412.00	30.00~2387.0 0	1000	2384.6 4	-39.13	-26	0.1222	2.5μW/ MHz	Pass
NVNT	ANT1	802.11n(H T20)	2412.00	2387.00~240 0.00	1000	2399.9 3	-25.40	-16	2.8840	25μW/M Hz	Pass
NVNT	ANT1	802.11n(H T20)	2412.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT1	802.11n(H T20)	2412.00	2483.50~249 6.50	1000	2488.0 8	-43.81	-16	0.0416	25μW/M Hz	Pass
NVNT	ANT1	802.11n(H T20)	2412.00	2496.50~130 00.00	1000	2580.5 3	-43.91	-26	0.0406	2.5μW/ MHz	Pass
NVNT	ANT2	802.11n(H T20)	2412.00	30.00~2387.0 0	1000	2387.0 0	-41.53	-26	0.0703	2.5μW/ MHz	Pass
NVNT	ANT2	802.11n(H T20)	2412.00	2387.00~240 0.00	1000	2399.9 9	-27.80	-16	1.6596	25μW/M Hz	Pass
NVNT	ANT2	802.11n(H T20)	2412.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT2	802.11n(H T20)	2412.00	2483.50~249 6.50	1000	2494.8 8	-43.63	-16	0.0434	25μW/M Hz	Pass
NVNT	ANT2	802.11n(H T20)	2412.00	2496.50~130 00.00	1000	4828.2 8	-37.84	-26	0.1644	2.5μW/ MHz	Pass
NVNT	ANT1	802.11n(H T20)	2442.00	30.00~2387.0 0	1000	2379.9 3	-45.20	-26	0.0302	2.5μW/ MHz	Pass
NVNT	ANT1	802.11n(H T20)	2442.00	2387.00~240 0.00	1000	2396.6 7	-39.09	-16	0.1233	25μW/M Hz	Pass
NVNT	ANT1	802.11n(H T20)	2442.00	2400.00~248 3.50	/	/	/	/	/	/	/





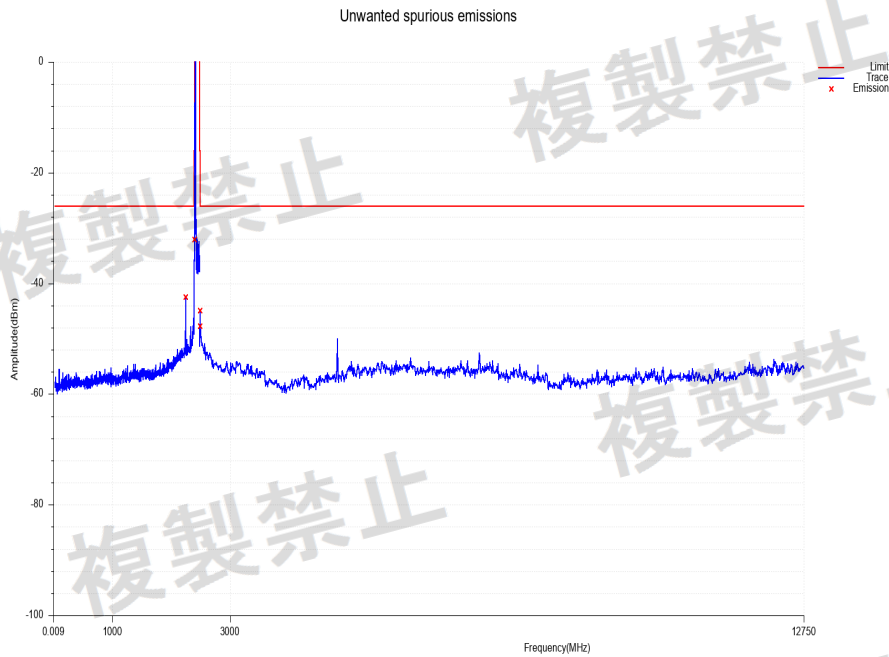
NVNT	ANT1	802.11n(H T20)	2442.00	2483.50~249 6.50	1000	2485.2 2	-39.71	-16	0.1069	25μW/M Hz	Pass
NVNT	ANT1	802.11n(H T20)	2442.00	2496.50~130 00.00	1000	2496.5 0	-43.13	-26	0.0486	2.5μW/ MHz	Pass
NVNT	ANT2	802.11n(H T20)	2442.00	30.00~2387.0 0	1000	2387.0 0	-43.74	-26	0.0423	2.5μW/ MHz	Pass
NVNT	ANT2	802.11n(H T20)	2442.00	2387.00~240 0.00	1000	2399.9 5	-39.42	-16	0.1143	25μW/M Hz	Pass
NVNT	ANT2	802.11n(H T20)	2442.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT2	802.11n(H T20)	2442.00	2483.50~249 6.50	1000	2483.9 9	-39.35	-16	0.1161	25μW/M Hz	Pass
NVNT	ANT2	802.11n(H T20)	2442.00	2496.50~130 00.00	1000	4891.3 0	-38.15	-26	0.1531	2.5μW/ MHz	Pass
NVNT	ANT1	802.11n(H T20)	2472.00	30.00~2387.0 0	1000	2311.5 8	-47.14	-26	0.0193	2.5μW/ MHz	Pass
NVNT	ANT1	802.11n(H T20)	2472.00	2387.00~240 0.00	1000	2396.9 2	-44.70	-16	0.0339	25μW/M Hz	Pass
NVNT	ANT1	802.11n(H T20)	2472.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT1	802.11n(H T20)	2472.00	2483.50~249 6.50	1000	2491.2 0	-21.38	-16	7.2778	25μW/M Hz	Pass
NVNT	ANT1	802.11n(H T20)	2472.00	2496.50~130 00.00	1000	2496.5 0	-28.44	-26	1.4322	2.5μW/ MHz	Pass
NVNT	ANT2	802.11n(H T20)	2472.00	30.00~2387.0 0	1000	2309.2 2	-45.60	-26	0.0275	2.5μW/ MHz	Pass
NVNT	ANT2	802.11n(H T20)	2472.00	2387.00~240 0.00	1000	2393.8 8	-44.16	-16	0.0384	25μW/M Hz	Pass
NVNT	ANT2	802.11n(H T20)	2472.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT2	802.11n(H T20)	2472.00	2483.50~249 6.50	1000	2484.3 7	-20.71	-16	8.4918	25μW/M Hz	Pass
NVNT	ANT2	802.11n(H T20)	2472.00	2496.50~130 00.00	1000	2496.5 0	-28.73	-26	1.3397	2.5μW/ MHz	Pass
NVNT	ANT1	802.11n(H T40)	2422.00	30.00~2387.0 0	1000	2387.0 0	-39.23	-26	0.1194	2.5μW/ MHz	Pass
NVNT	ANT1	802.11n(H T40)	2422.00	2387.00~240 0.00	1000	2400.0 0	-27.79	-16	1.6634	25μW/M Hz	Pass
NVNT	ANT1	802.11n(H T40)	2422.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT1	802.11n(H T40)	2422.00	2483.50~249 6.50	1000	2485.2 7	-38.84	-16	0.1306	25μW/M Hz	Pass
NVNT	ANT1	802.11n(H T40)	2422.00	2496.50~130 00.00	1000	2496.5 0	-43.60	-26	0.0437	2.5μW/ MHz	Pass
NVNT	ANT2	802.11n(H T40)	2422.00	30.00~2387.0 0	1000	2387.0 0	-40.62	-26	0.0867	2.5μW/ MHz	Pass
NVNT	ANT2	802.11n(H T40)	2422.00	2387.00~240 0.00	1000	2400.0 0	-29.43	-16	1.1402	25μW/M Hz	Pass
NVNT	ANT2	802.11n(H T40)	2422.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT2	802.11n(H T40)	2422.00	2483.50~249 6.50	1000	2484.9 6	-42.34	-16	0.0583	25μW/M Hz	Pass
NVNT	ANT2	802.11n(H T40)	2422.00	2496.50~130 00.00	1000	4849.2 8	-41.53	-26	0.0703	2.5μW/ MHz	Pass
NVNT	ANT1	802.11n(H T40)	2442.00	30.00~2387.0 0	1000	2387.0 0	-40.07	-26	0.0984	2.5μW/ MHz	Pass
NVNT	ANT1	802.11n(H T40)	2442.00	2387.00~240 0.00	1000	2398.7 0	-35.79	-16	0.2636	25μW/M Hz	Pass
NVNT	ANT1	802.11n(H T40)	2442.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT1	802.11n(H T40)	2442.00	2483.50~249 6.50	1000	2485.1 5	-32.48	-16	0.5649	25μW/M Hz	Pass
NVNT	ANT1	802.11n(H T40)	2442.00	2496.50~130 00.00	1000	2496.5 0	-38.18	-26	0.1521	2.5μW/ MHz	Pass
NVNT	ANT2	802.11n(H T40)	2442.00	30.00~2387.0 0	1000	2384.6 4	-40.60	-26	0.0871	2.5μW/ MHz	Pass
NVNT	ANT2	802.11n(H T40)	2442.00	2387.00~240 0.00	1000	2398.1 4	-35.38	-16	0.2897	25μW/M Hz	Pass
NVNT	ANT2	802.11n(H T40)	2442.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT2	802.11n(H T40)	2442.00	2483.50~249 6.50	1000	2484.2 9	-33.84	-16	0.4130	25μW/M Hz	Pass
NVNT	ANT2	802.11n(H T40)	2442.00	2496.50~130 00.00	1000	2496.5 0	-38.64	-26	0.1368	2.5μW/ MHz	Pass
NVNT	ANT1	802.11n(H T40)	2462.00	30.00~2387.0 0	1000	2387.0 0	-44.31	-26	0.0371	2.5μW/ MHz	Pass



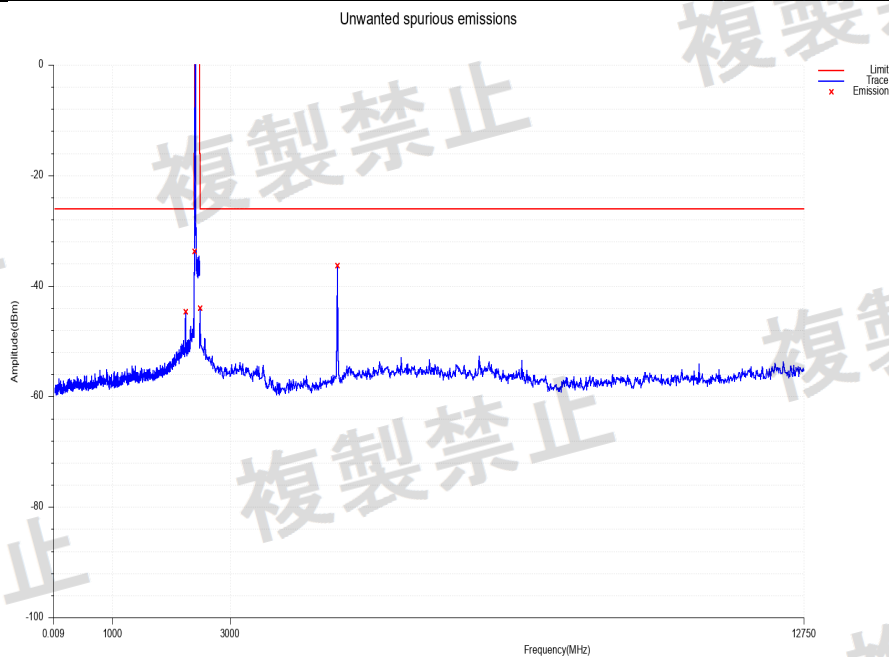


NVNT	ANT1	802.11n(H T40)	2462.00	2387.00~240 0.00	1000	2397.6 2	-40.94	-16	0.0805	25μW/M Hz	Pass
NVNT	ANT1	802.11n(H T40)	2462.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT1	802.11n(H T40)	2462.00	2483.50~249 6.50	1000	2483.5 0	-20.66	-16	8.5901	25μW/M Hz	Pass
NVNT	ANT1	802.11n(H T40)	2462.00	2496.50~130 00.00	1000	2496.5 0	-28.35	-26	1.4622	2.5μW/ MHz	Pass
NVNT	ANT2	802.11n(H T40)	2462.00	30.00~2387.0 0	1000	2387.0 0	-44.16	-26	0.0384	2.5μW/ MHz	Pass
NVNT	ANT2	802.11n(H T40)	2462.00	2387.00~240 0.00	1000	2396.7 9	-40.61	-16	0.0869	25μW/M Hz	Pass
NVNT	ANT2	802.11n(H T40)	2462.00	2400.00~248 3.50	/	/	/	/	/	/	/
NVNT	ANT2	802.11n(H T40)	2462.00	2483.50~249 6.50	1000	2483.5 0	-22.05	-16	6.2373	25μW/M Hz	Pass
NVNT	ANT2	802.11n(H T40)	2462.00	2496.50~130 00.00	1000	2496.5 0	-29.06	-26	1.2417	2.5μW/ MHz	Pass

Spurious Emissions_NVNT_ANT1_802_11b_2412

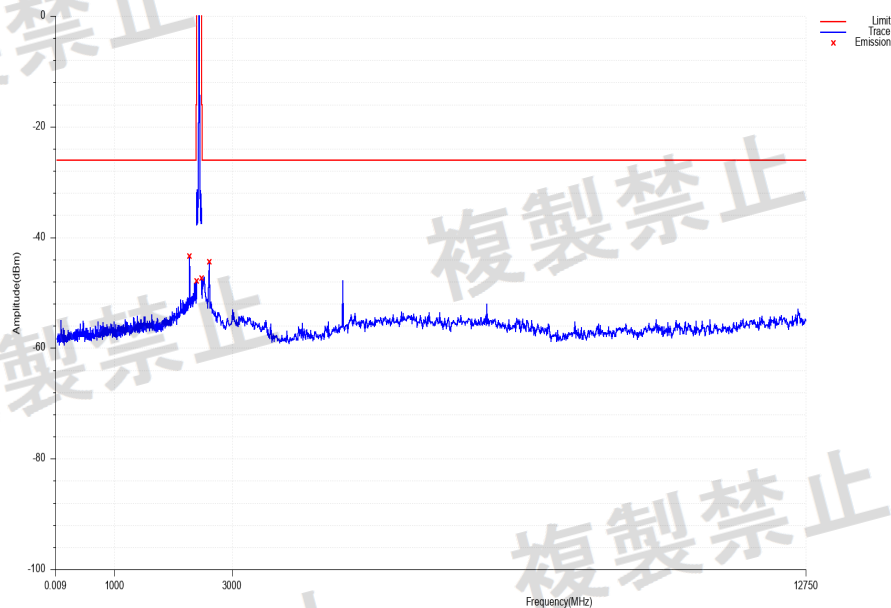


Spurious Emissions_NVNT_ANT2_802_11b_2412



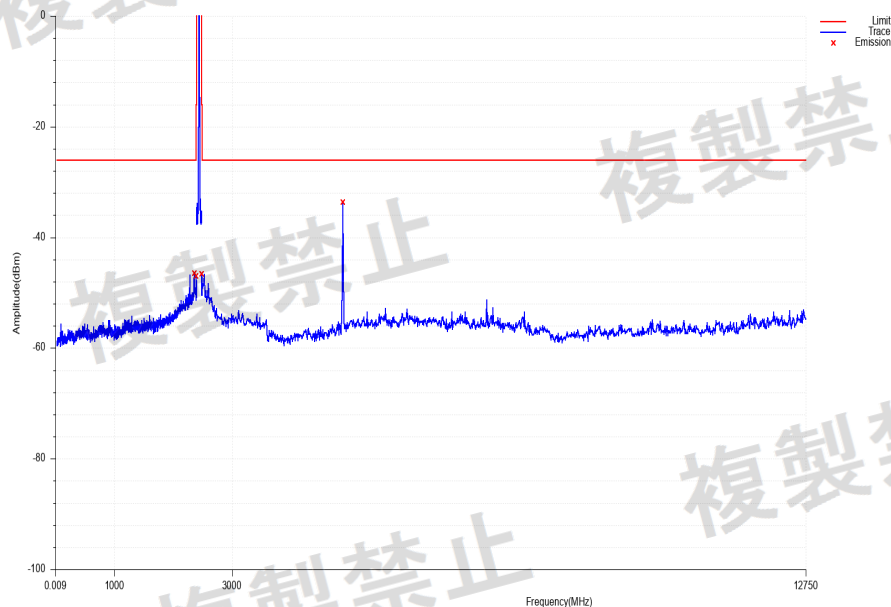
Spurious Emissions_NVNT_ANT1_802_11b_2442

Unwanted spurious emissions



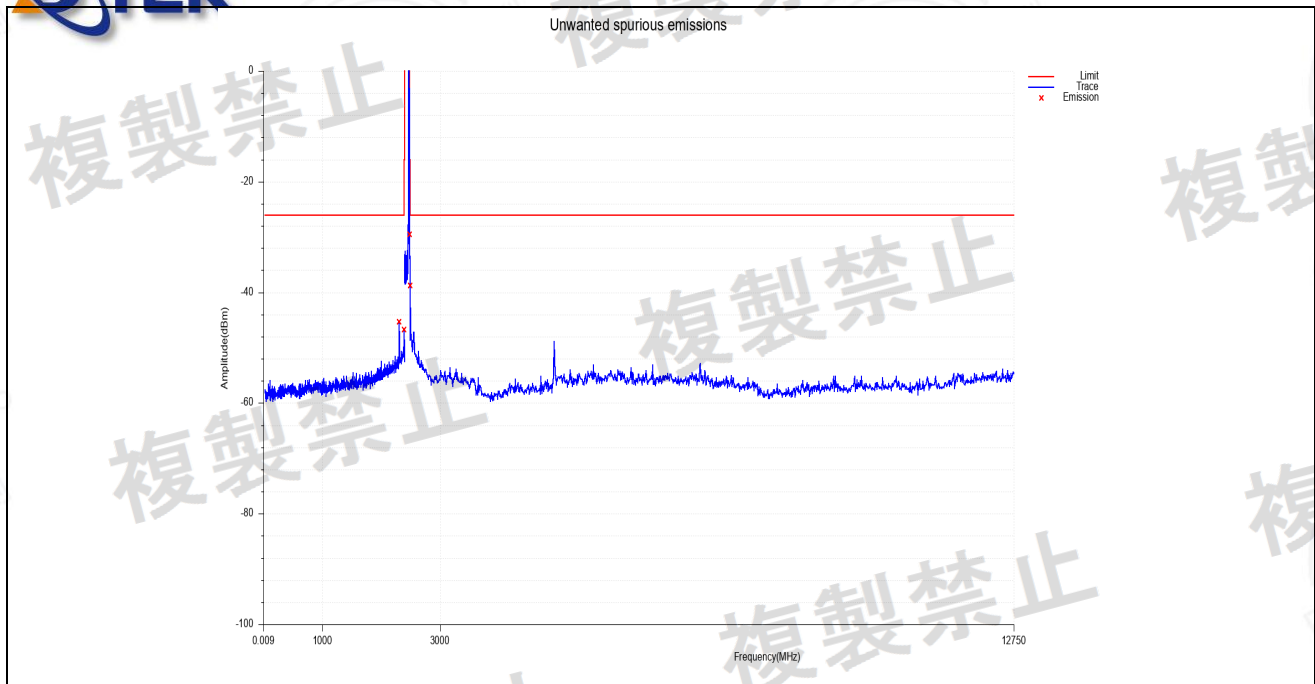
Spurious Emissions_NVNT_ANT2_802_11b_2442

Unwanted spurious emissions

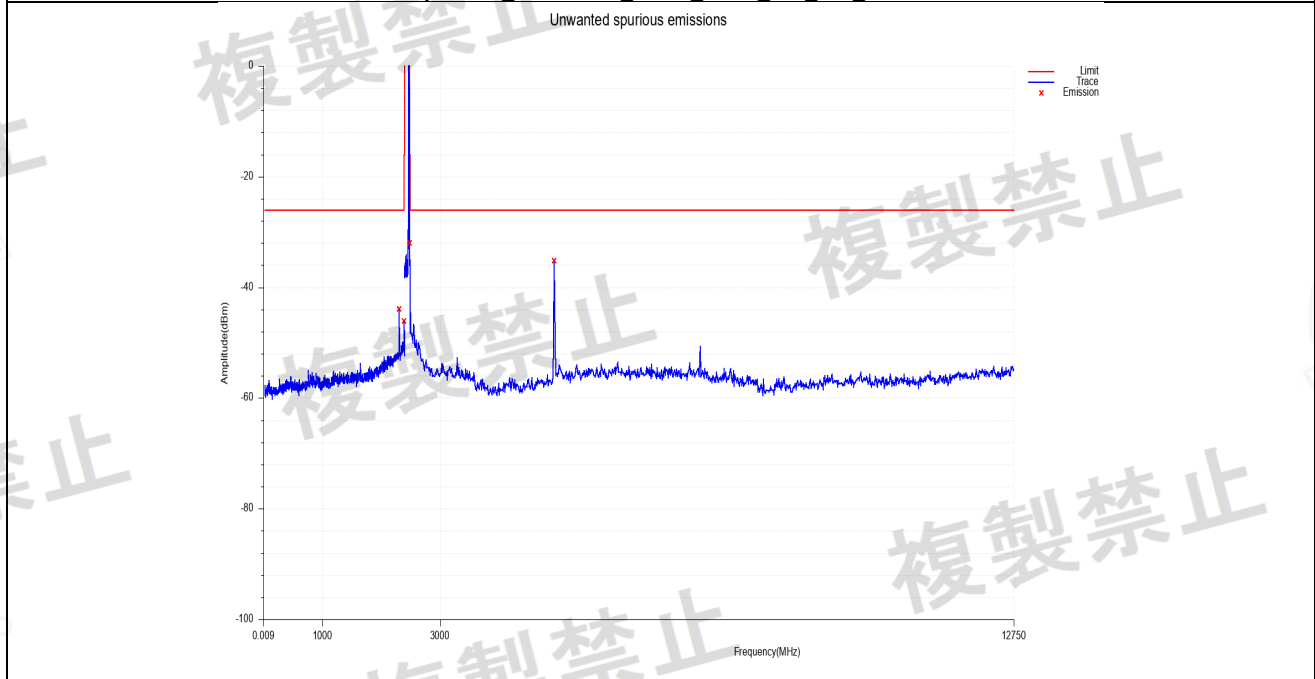


Spurious Emissions_NVNT_ANT1_802_11b_2472



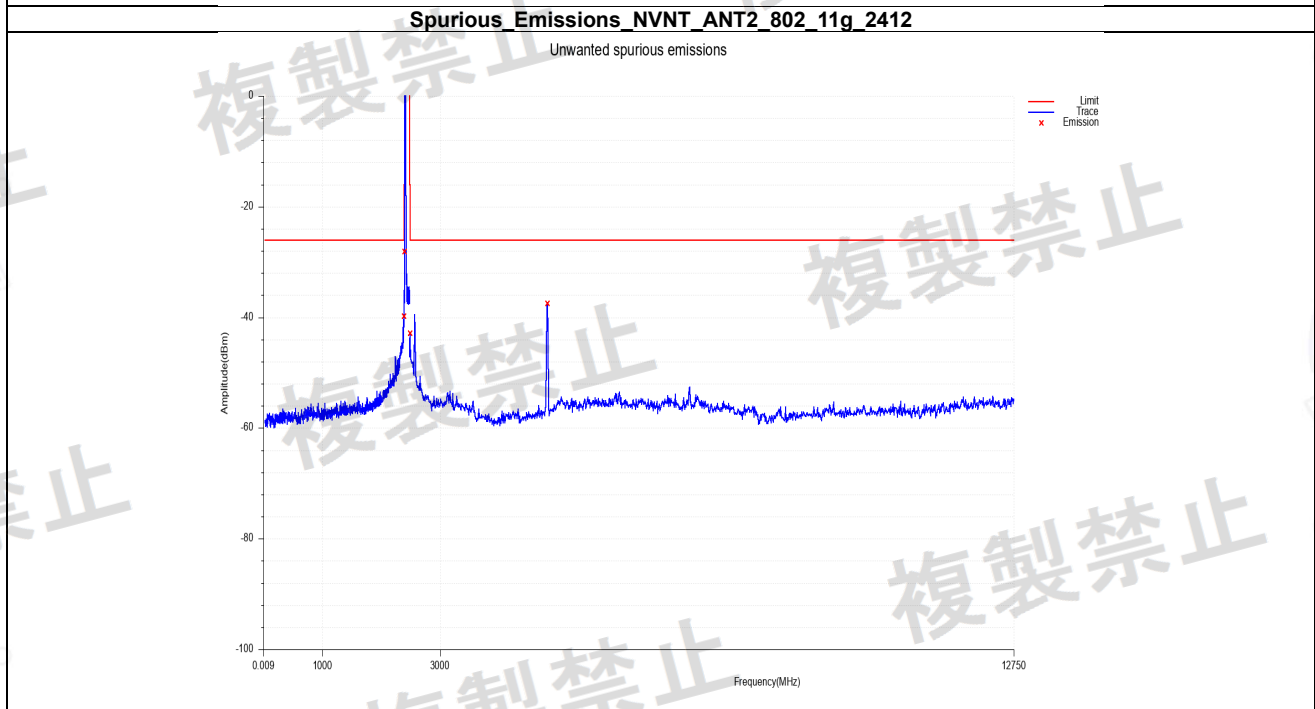
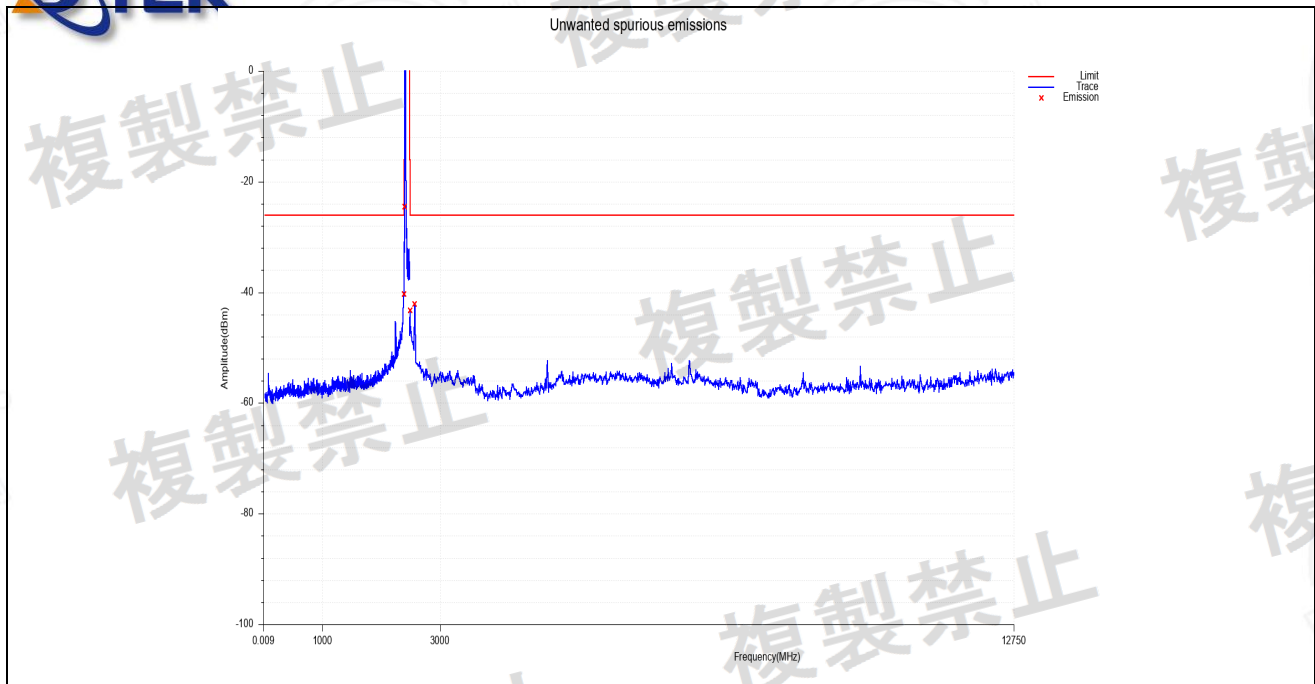


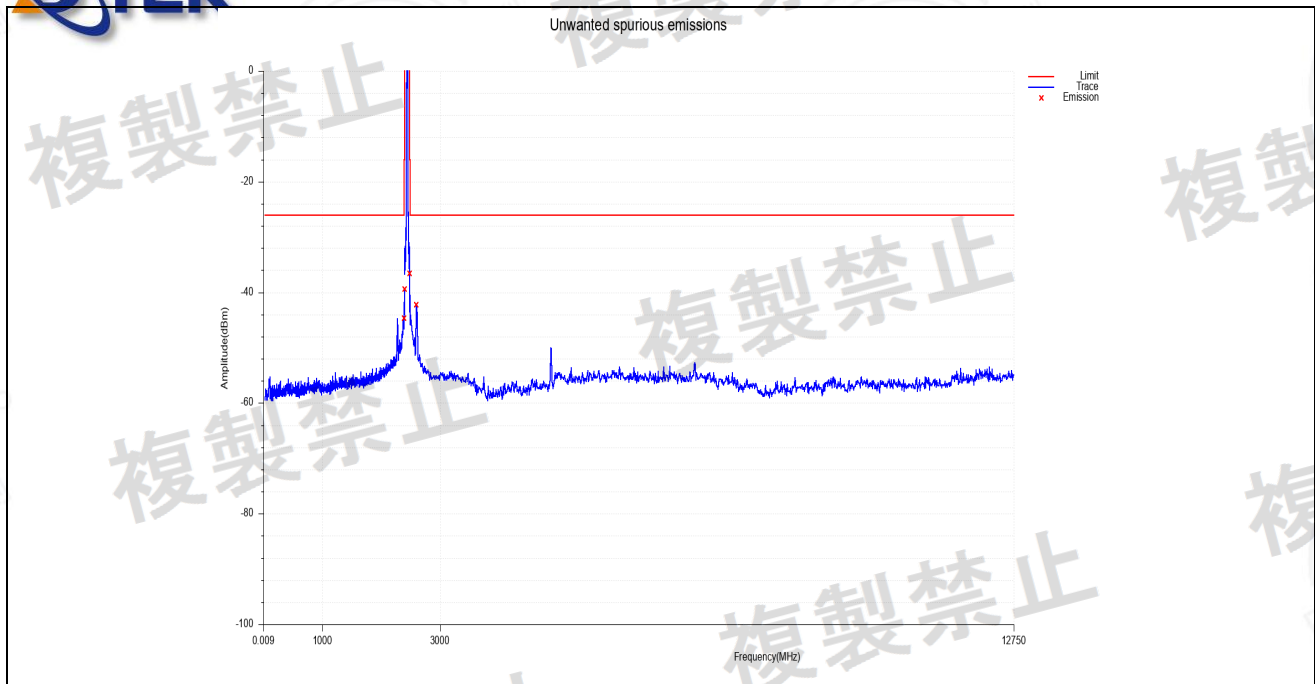
Spurious Emissions_NVNT_ANT2_802_11b_2472



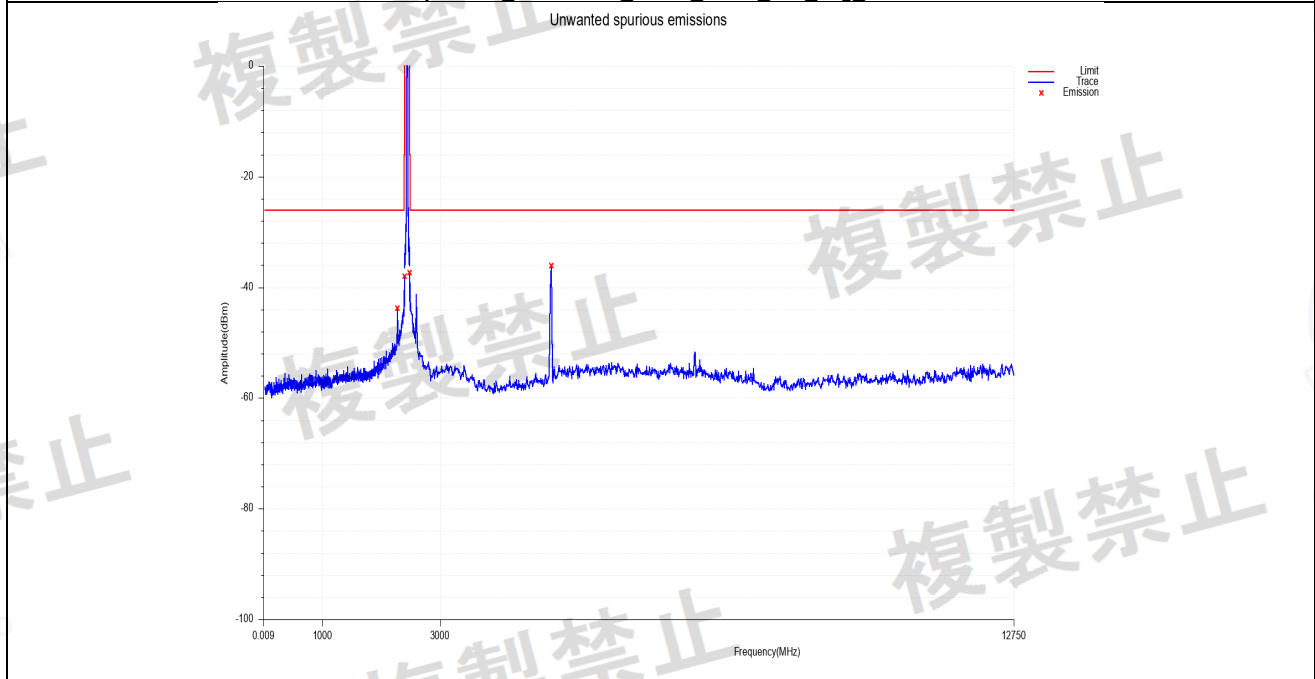
Spurious Emissions_NVNT_ANT1_802_11g_2412





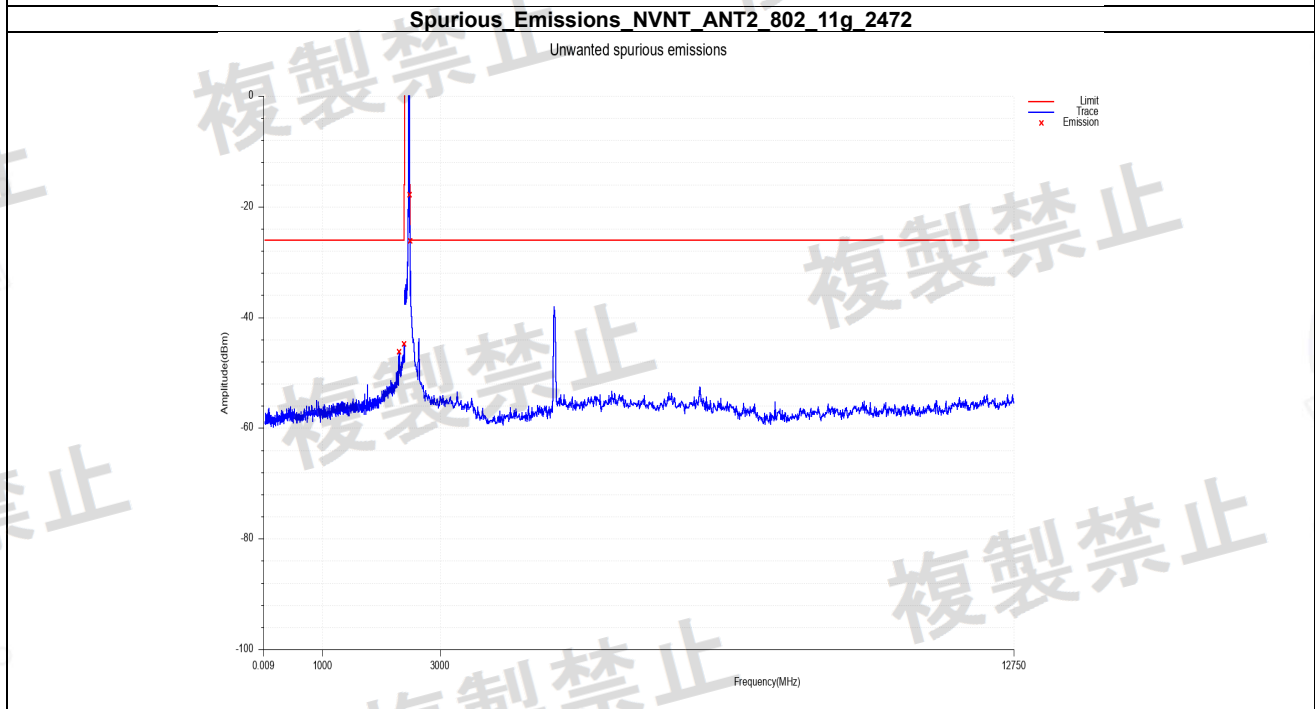
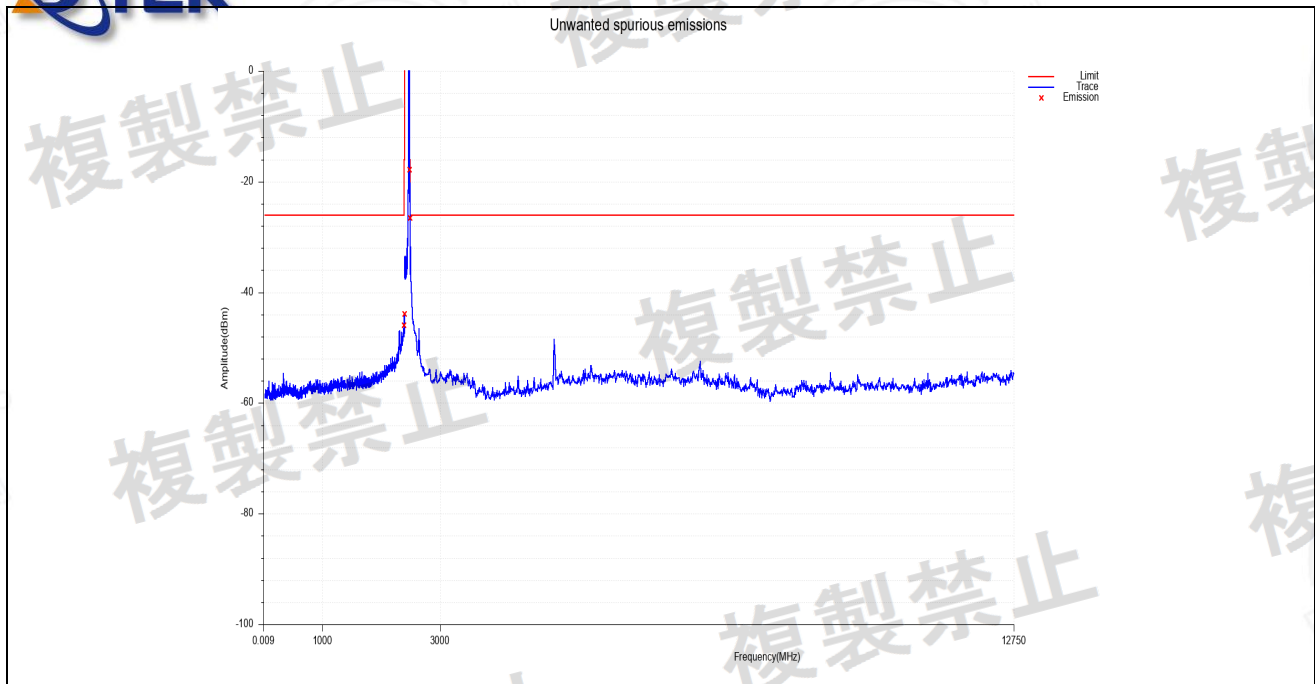


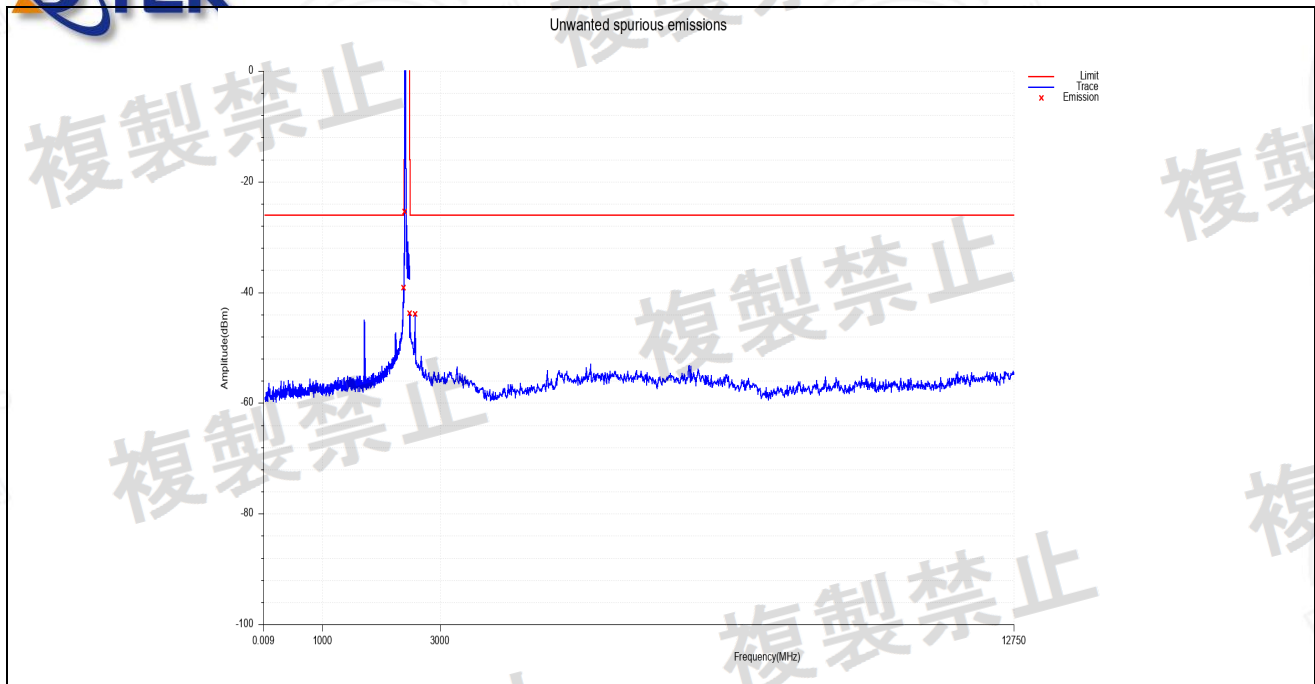
Spurious Emissions_NVNT_ANT2_802_11g_2442



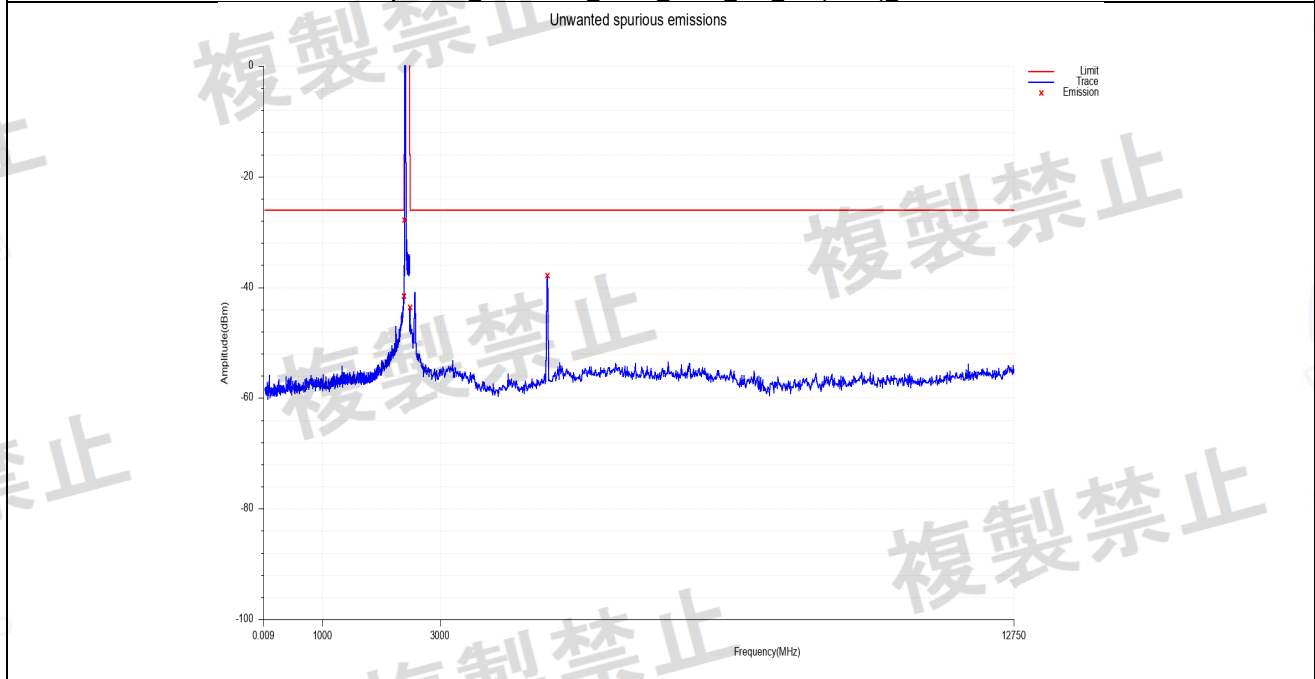
Spurious Emissions_NVNT_ANT1_802_11g_2472





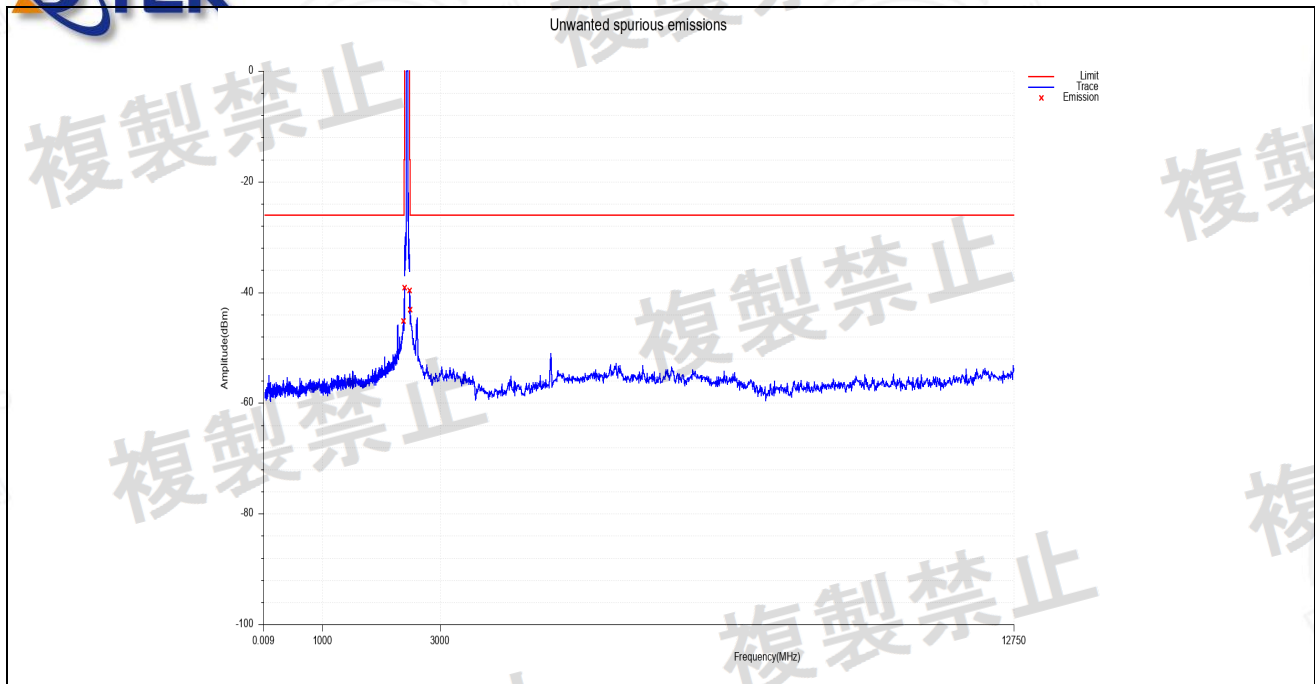


Spurious Emissions_NVNT_ANT2_802_11n(HT20)_2412

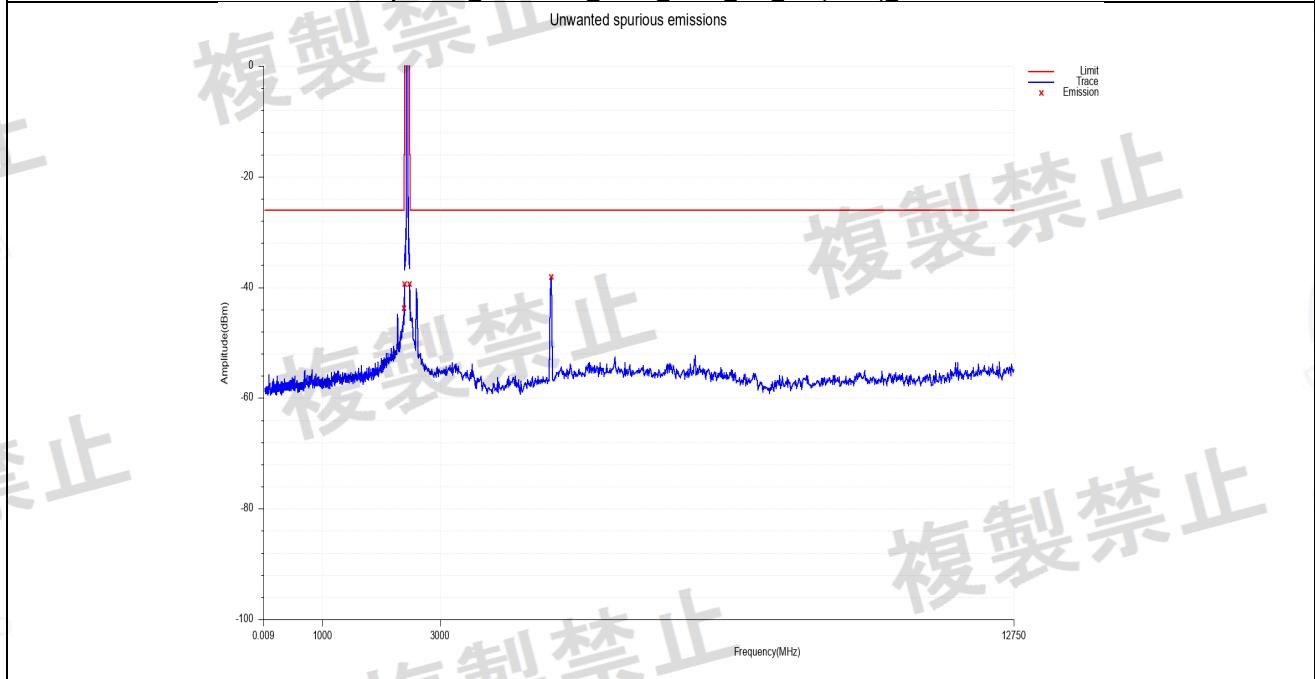


Spurious Emissions_NVNT_ANT1_802_11n(HT20)_2442



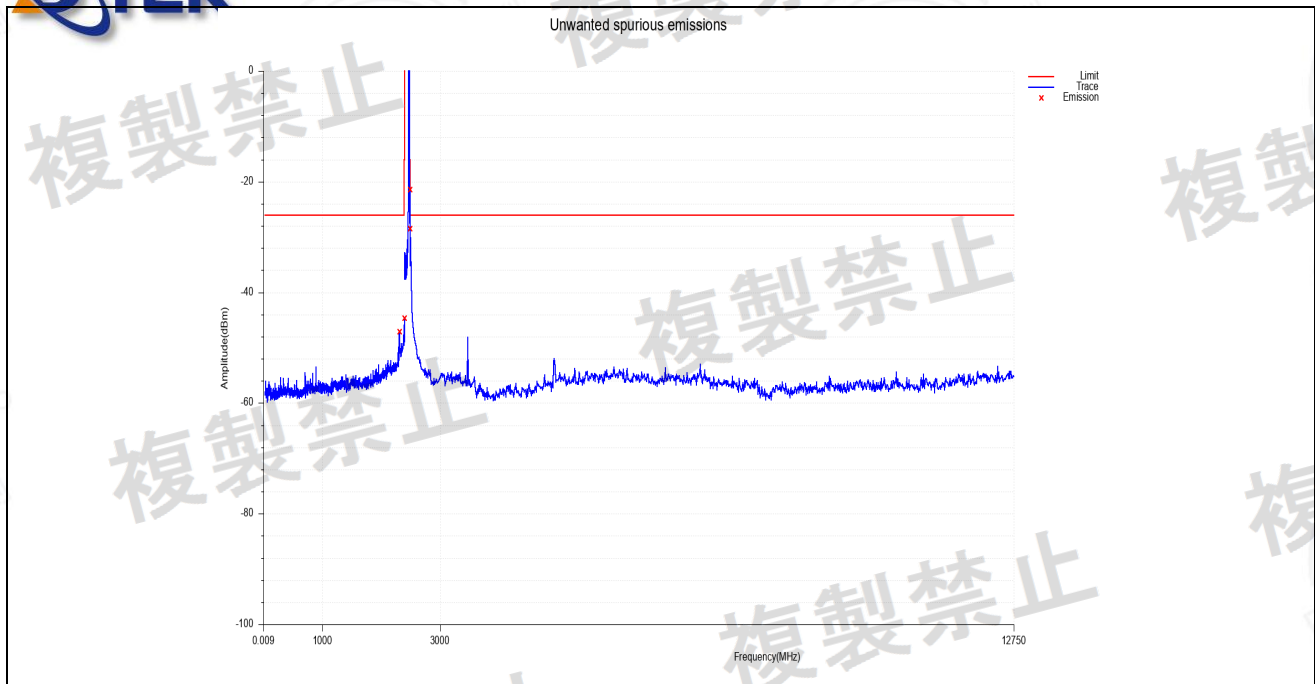


Spurious Emissions_NVNT_ANT2_802_11n(HT20)_2442

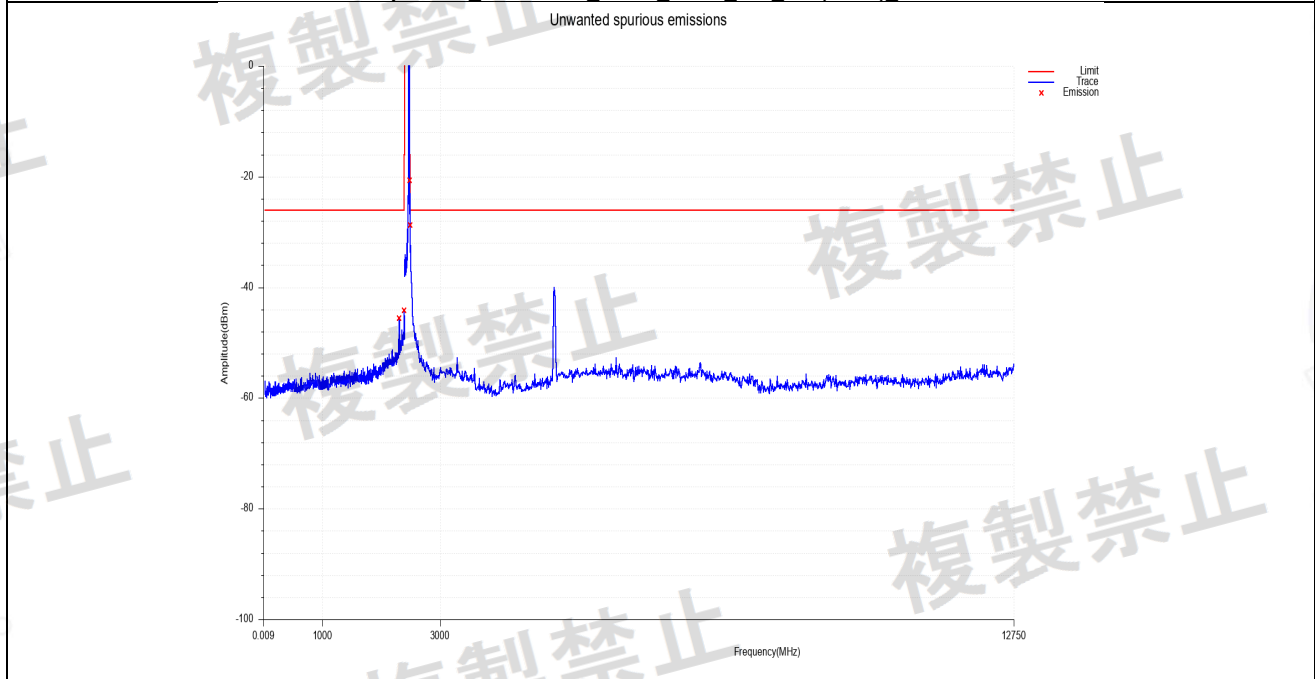


Spurious Emissions_NVNT_ANT1_802_11n(HT20)_2472



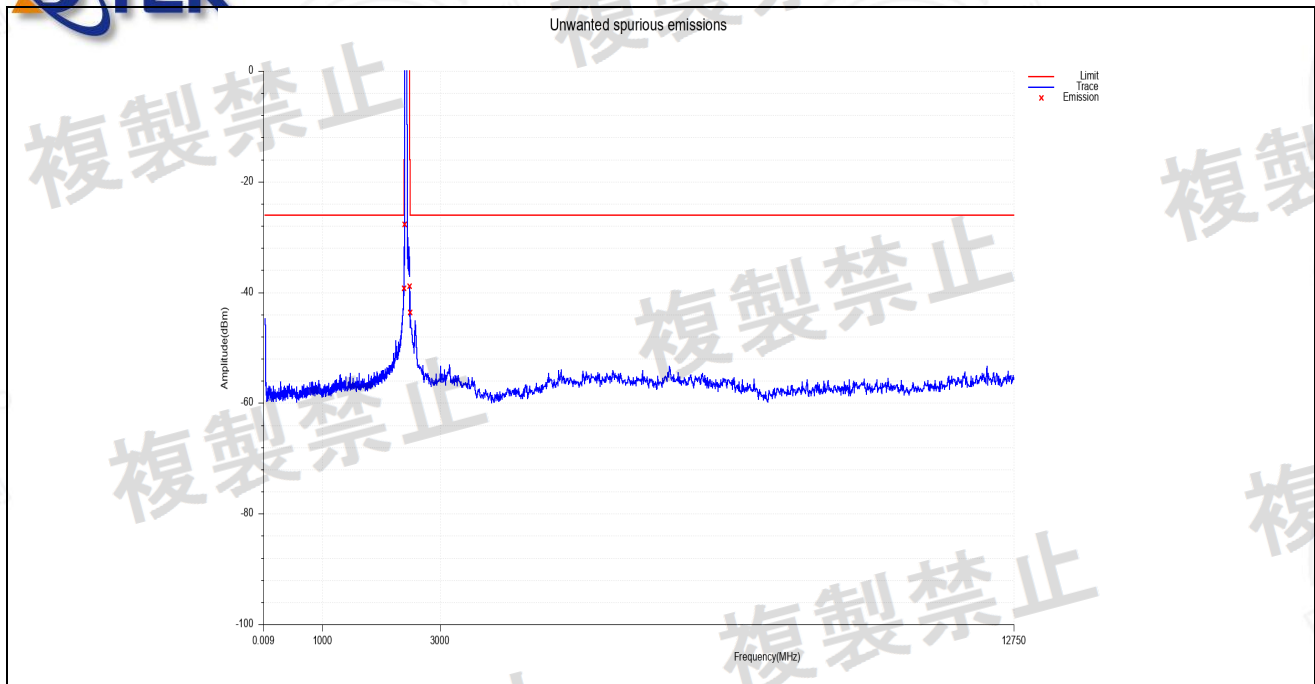


Spurious Emissions_NVNT_ANT2_802_11n(HT20)_2472

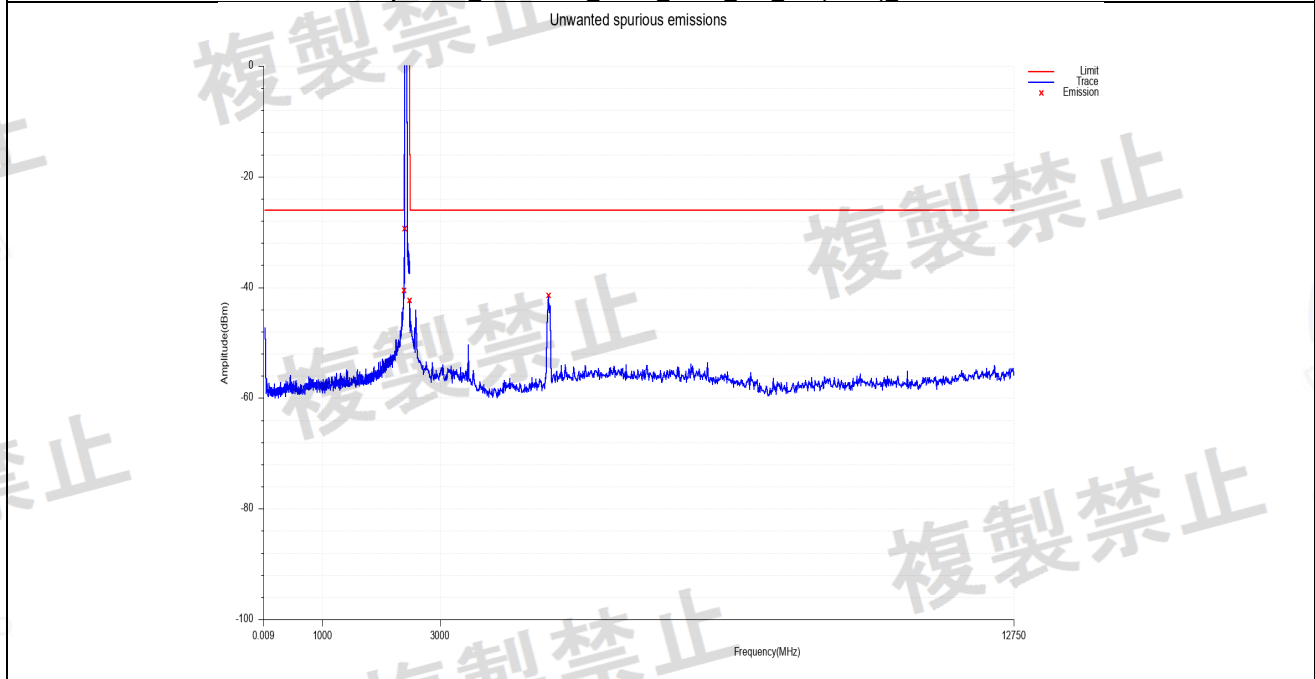


Spurious Emissions_NVNT_ANT1_802_11n(HT40)_2422



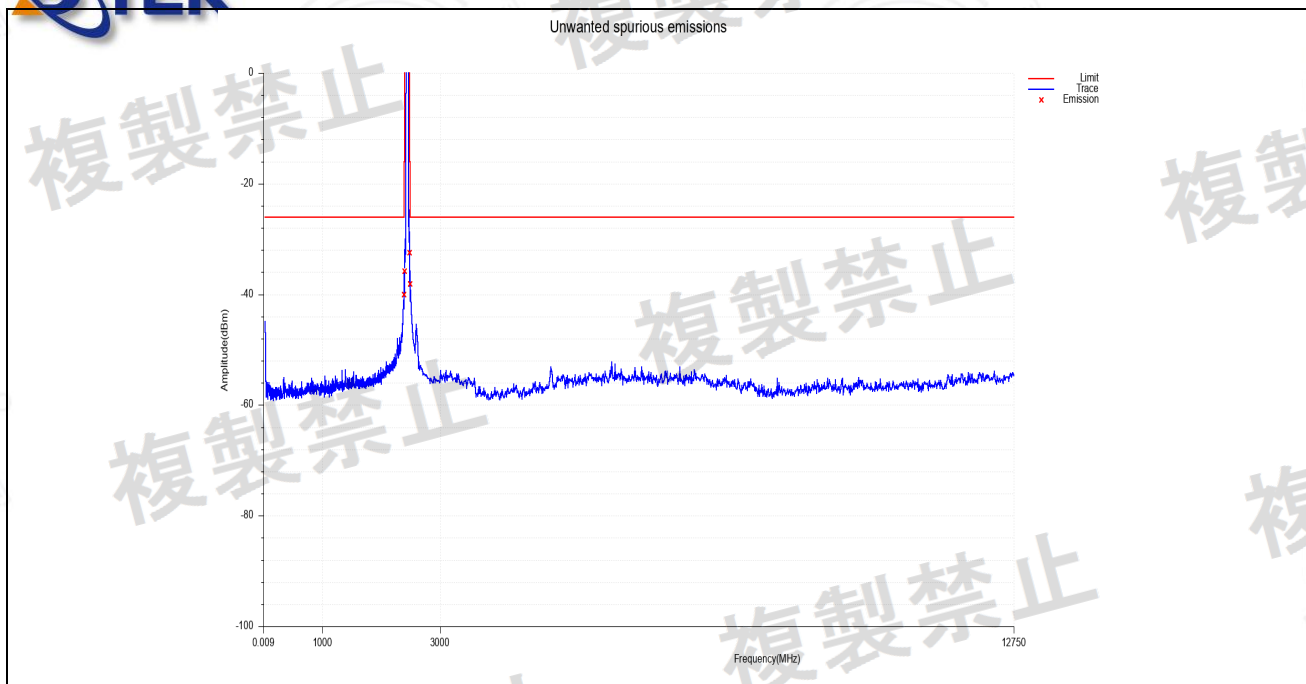


Spurious Emissions_NVNT_ANT2_802_11n(HT40)_2422

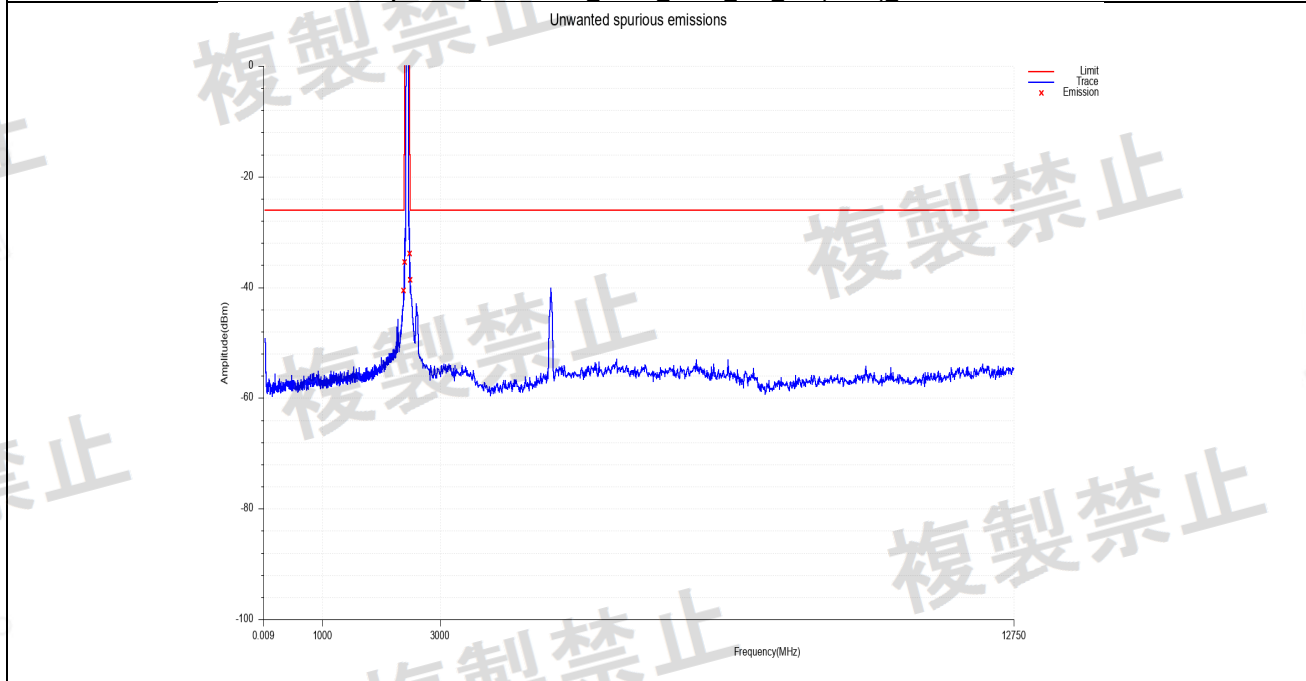


Spurious Emissions_NVNT_ANT1_802_11n(HT40)_2442



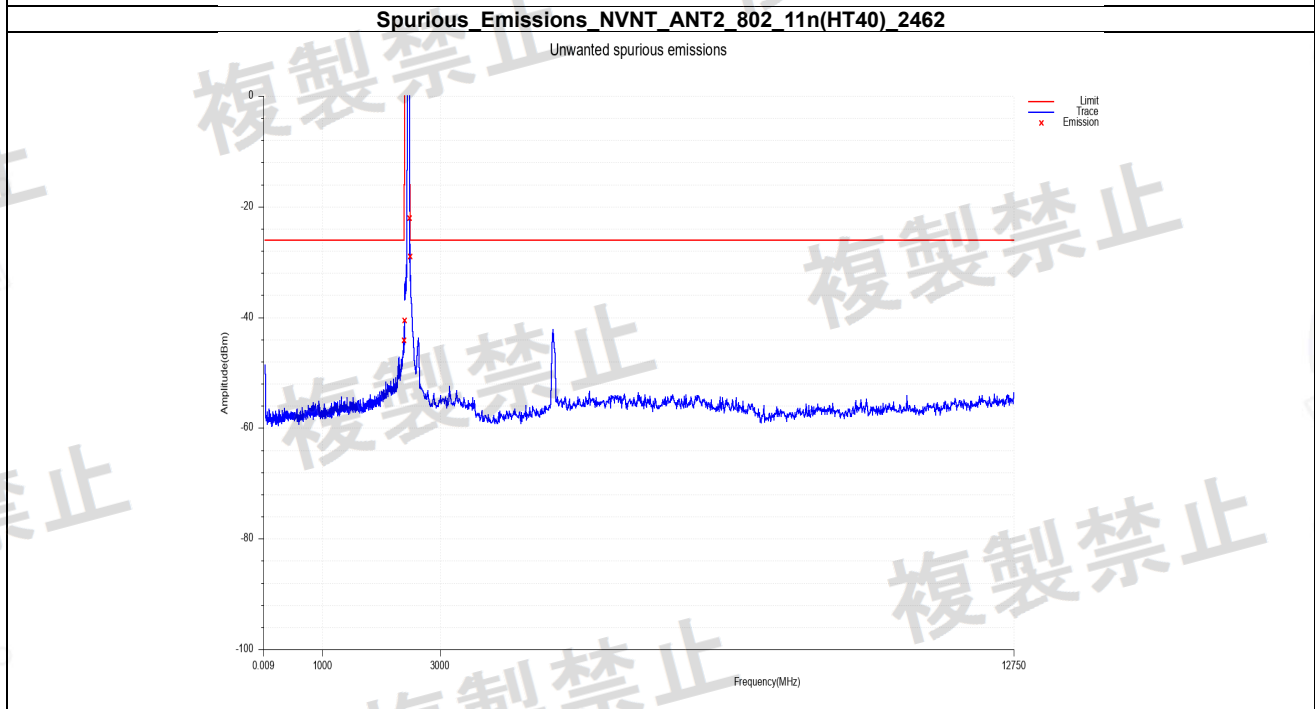
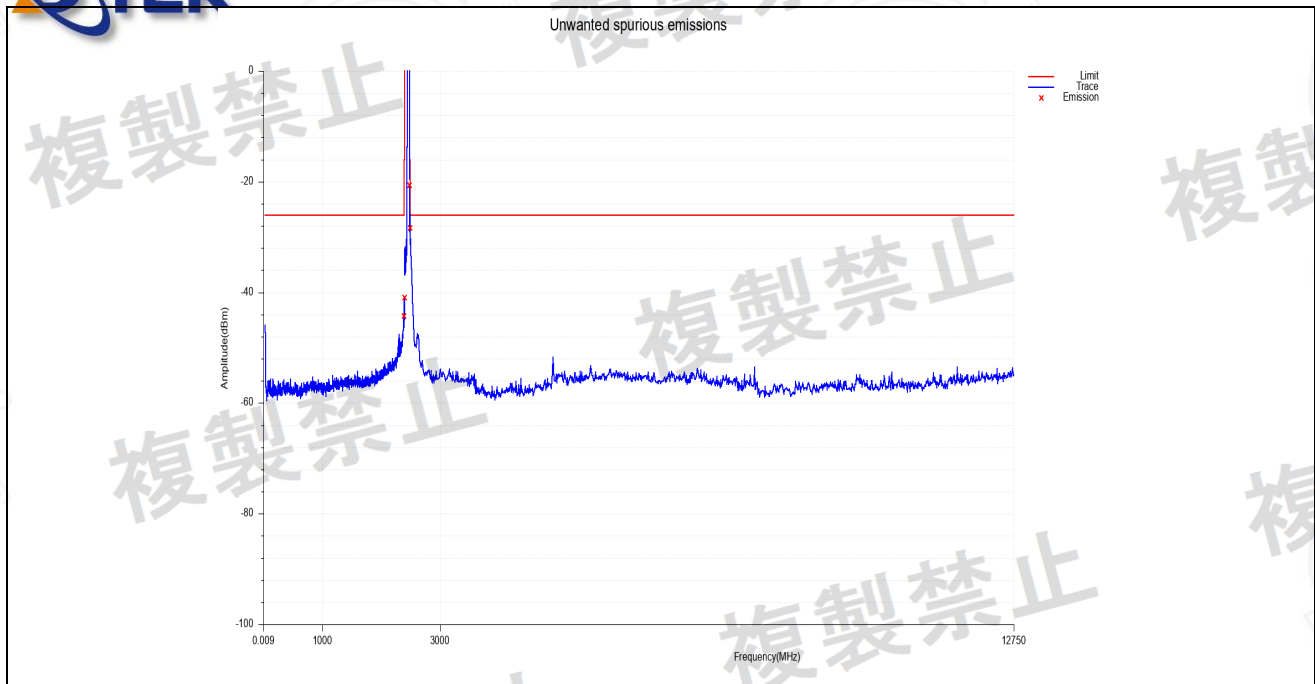


Spurious Emissions_NVNT_ANT2_802_11n(HT40)_2442



Spurious Emissions_NVNT_ANT1_802_11n(HT40)_2462

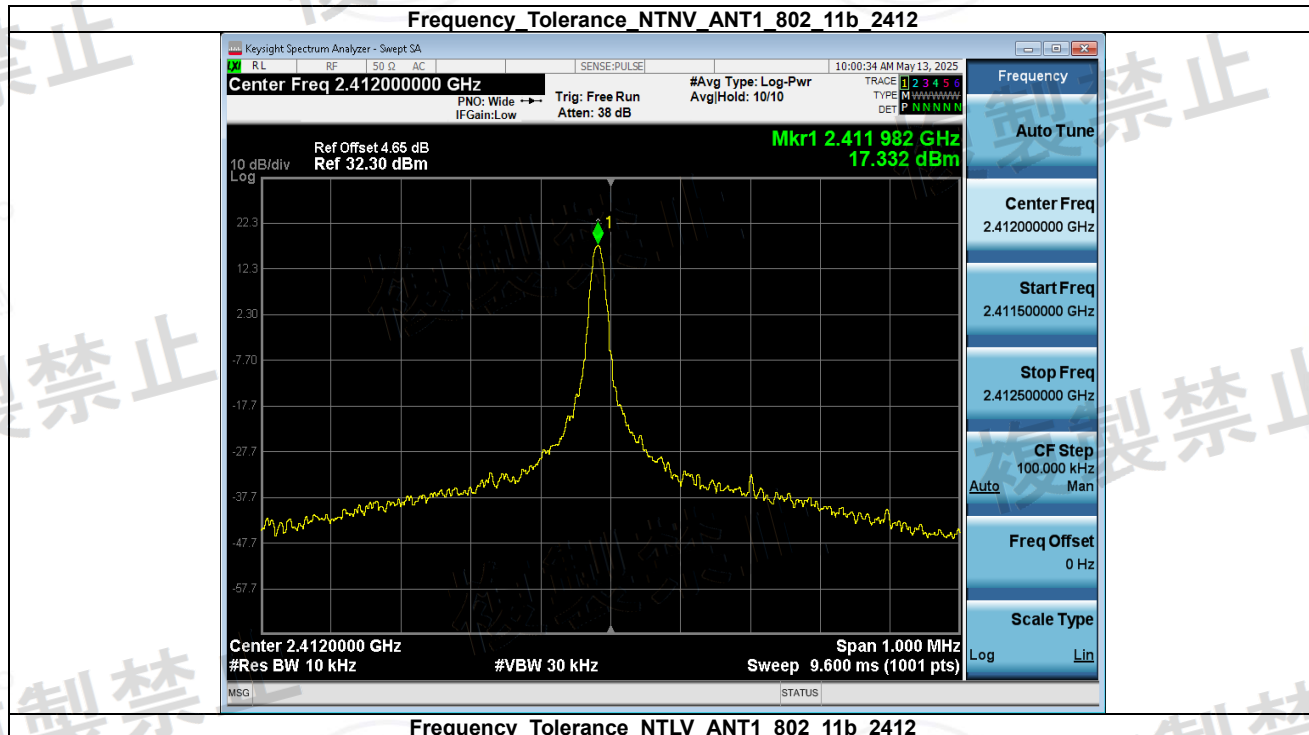




5. Frequency Tolerance

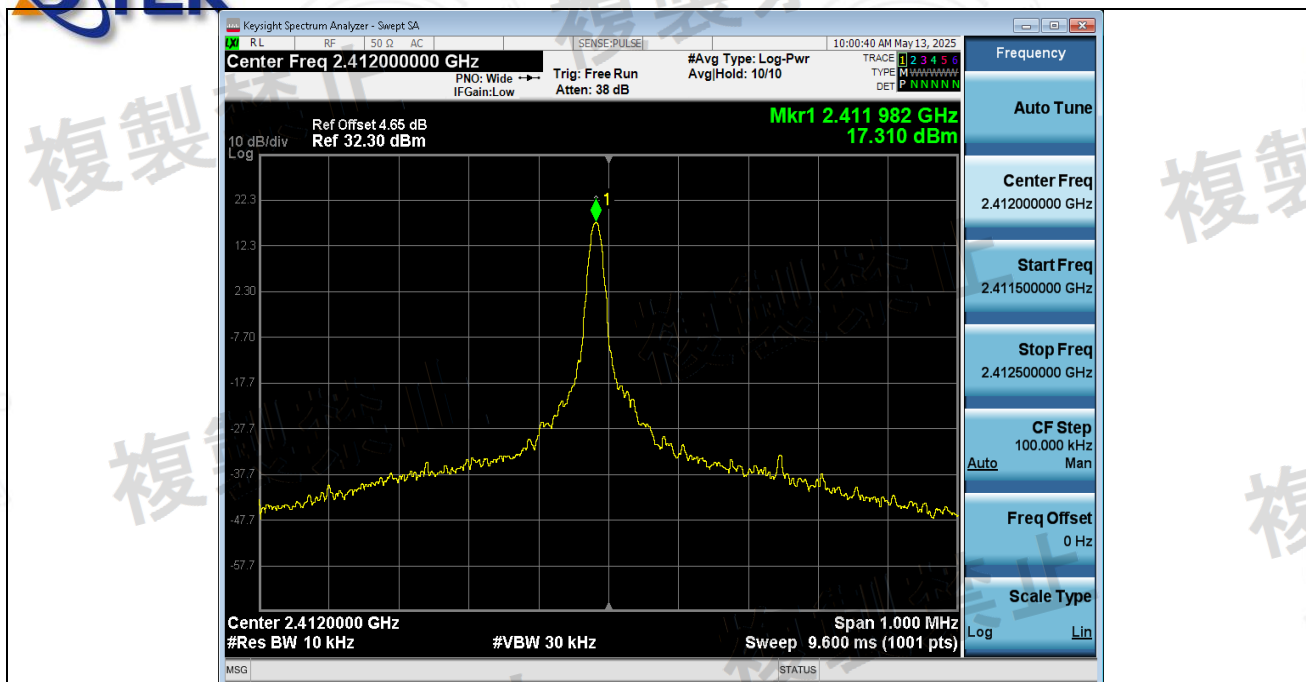
Condition	Antenna	Modulation	Frequency (MHz)	Test Frequency(MHz)	Frequency Tolerance(ppm)	Limit(ppm)	Result
NTNV	ANT1	un-modulation	2412.000000	2411.982	-7.463	±50	Pass
NTLV	ANT1	un-modulation	2412.000000	2411.982	-7.463	±50	Pass
NTHV	ANT1	un-modulation	2412.000000	2411.982	-7.463	±50	Pass
NTNV	ANT2	un-modulation	2412.000000	2411.982	-7.463	±50	Pass
NTLV	ANT2	un-modulation	2412.000000	2411.982	-7.463	±50	Pass
NTHV	ANT2	un-modulation	2412.000000	2411.982	-7.463	±50	Pass
NTNV	ANT1	un-modulation	2442.000000	2441.982	-7.371	±50	Pass
NTLV	ANT1	un-modulation	2442.000000	2441.982	-7.371	±50	Pass
NTHV	ANT1	un-modulation	2442.000000	2441.982	-7.371	±50	Pass
NTNV	ANT2	un-modulation	2442.000000	2441.982	-7.371	±50	Pass
NTLV	ANT2	un-modulation	2442.000000	2441.982	-7.371	±50	Pass
NTHV	ANT2	un-modulation	2442.000000	2441.982	-7.371	±50	Pass
NTNV	ANT1	un-modulation	2472.000000	2471.982	-7.282	±50	Pass
NTLV	ANT1	un-modulation	2472.000000	2471.982	-7.282	±50	Pass
NTHV	ANT1	un-modulation	2472.000000	2471.982	-7.282	±50	Pass
NTNV	ANT2	un-modulation	2472.000000	2471.982	-7.282	±50	Pass
NTLV	ANT2	un-modulation	2472.000000	2471.982	-7.282	±50	Pass
NTHV	ANT2	un-modulation	2472.000000	2471.982	-7.282	±50	Pass
NTNV	ANT1	un-modulation	2422.000000	2421.982	-7.432	±50	Pass
NTLV	ANT1	un-modulation	2422.000000	2421.982	-7.432	±50	Pass
NTHV	ANT1	un-modulation	2422.000000	2421.982	-7.432	±50	Pass
NTNV	ANT2	un-modulation	2422.000000	2421.983	-7.019	±50	Pass
NTLV	ANT2	un-modulation	2422.000000	2421.983	-7.019	±50	Pass
NTHV	ANT2	un-modulation	2422.000000	2421.983	-7.019	±50	Pass
NTNV	ANT1	un-modulation	2442.000000	2441.983	-6.962	±50	Pass
NTLV	ANT1	un-modulation	2442.000000	2441.983	-6.962	±50	Pass
NTHV	ANT1	un-modulation	2442.000000	2441.983	-6.962	±50	Pass
NTNV	ANT2	un-modulation	2442.000000	2441.983	-6.962	±50	Pass
NTLV	ANT2	un-modulation	2442.000000	2441.983	-6.962	±50	Pass
NTHV	ANT2	un-modulation	2442.000000	2441.983	-6.962	±50	Pass
NTNV	ANT1	un-modulation	2462.000000	2461.982	-7.311	±50	Pass
NTLV	ANT1	un-modulation	2462.000000	2461.982	-7.311	±50	Pass
NTHV	ANT1	un-modulation	2462.000000	2461.982	-7.311	±50	Pass
NTNV	ANT2	un-modulation	2462.000000	2461.983	-6.905	±50	Pass
NTLV	ANT2	un-modulation	2462.000000	2461.983	-6.905	±50	Pass
NTHV	ANT2	un-modulation	2462.000000	2461.983	-6.905	±50	Pass

Frequency_Tolerance_NTNV_ANT1_802_11b_2412

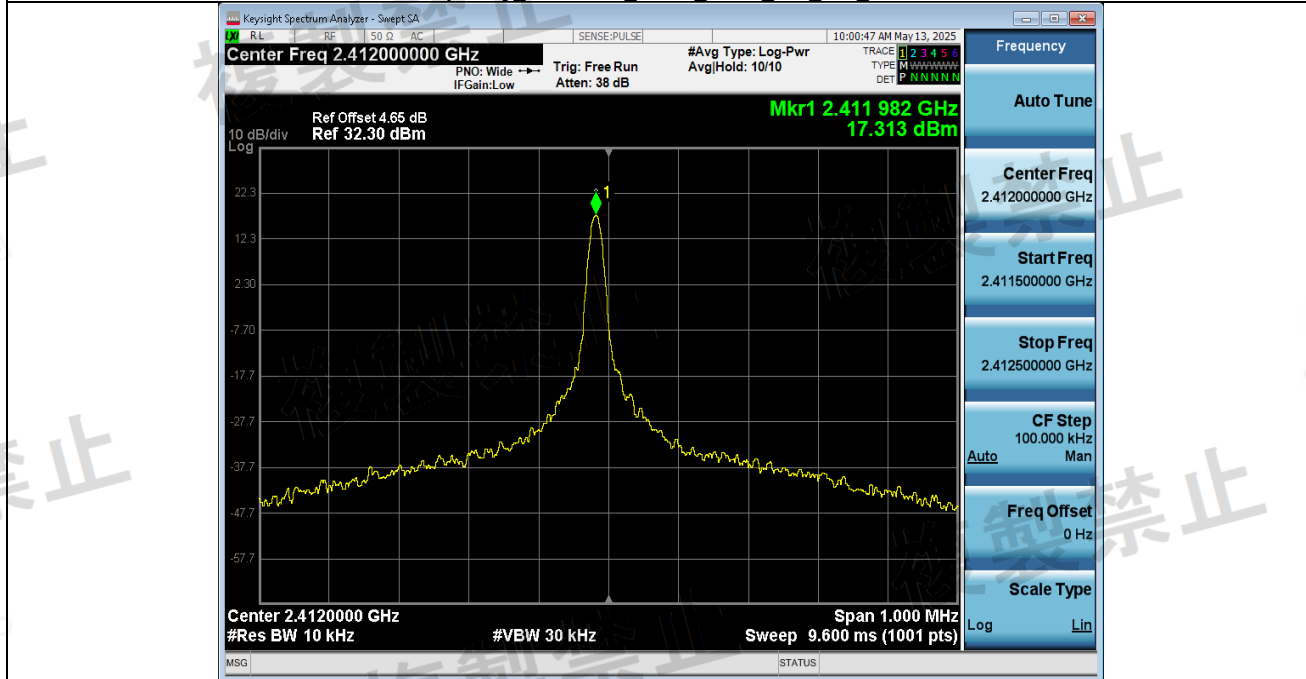


Frequency_Tolerance_NTLV_ANT1_802_11b_2412



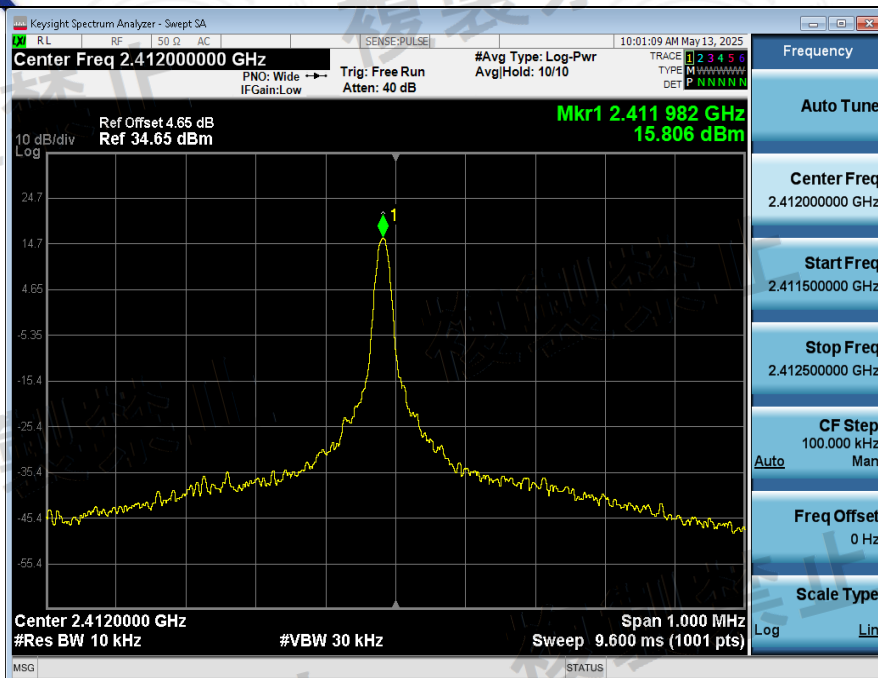


Frequency Tolerance NTHV_ANT1_802_11b_2412

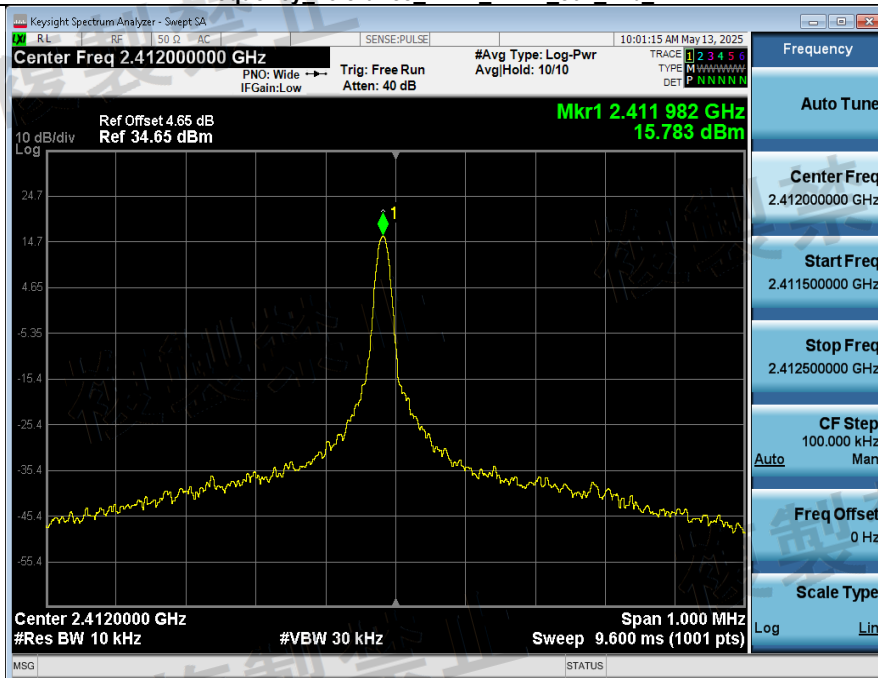


Frequency Tolerance NTVN_ANT2_802_11b_2412



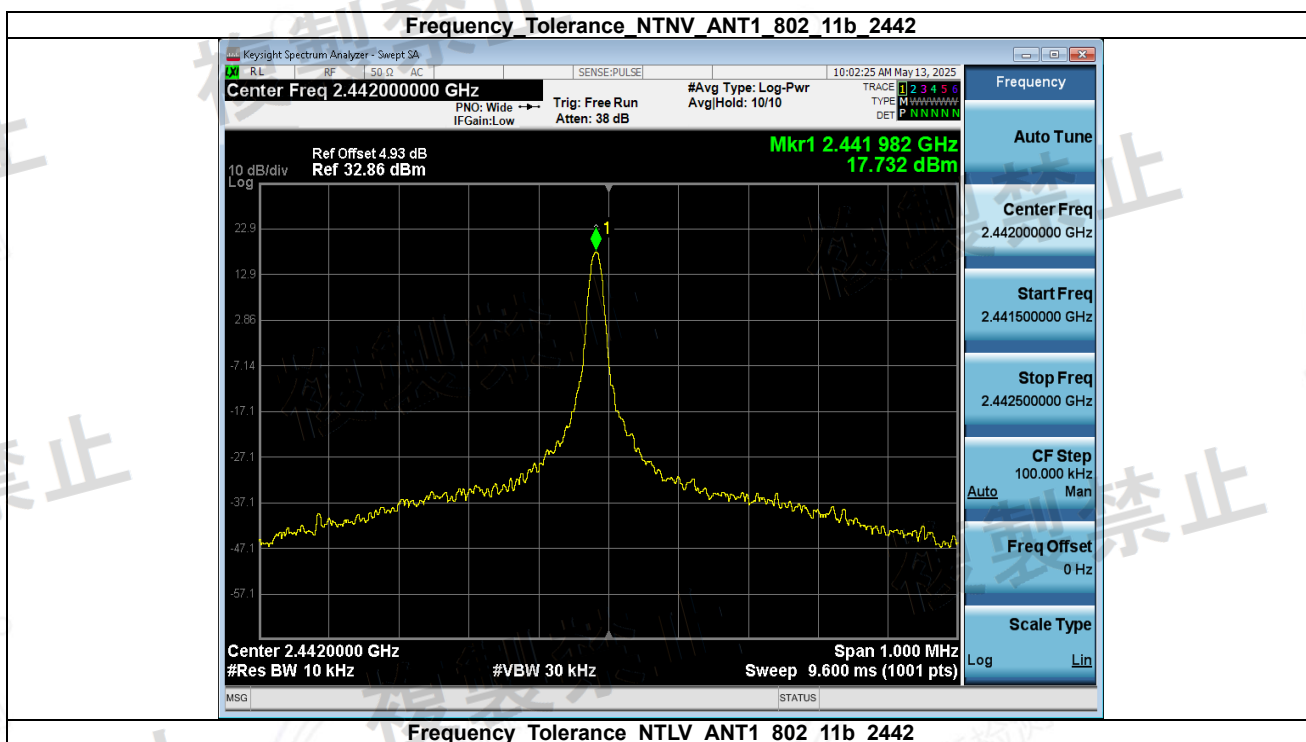
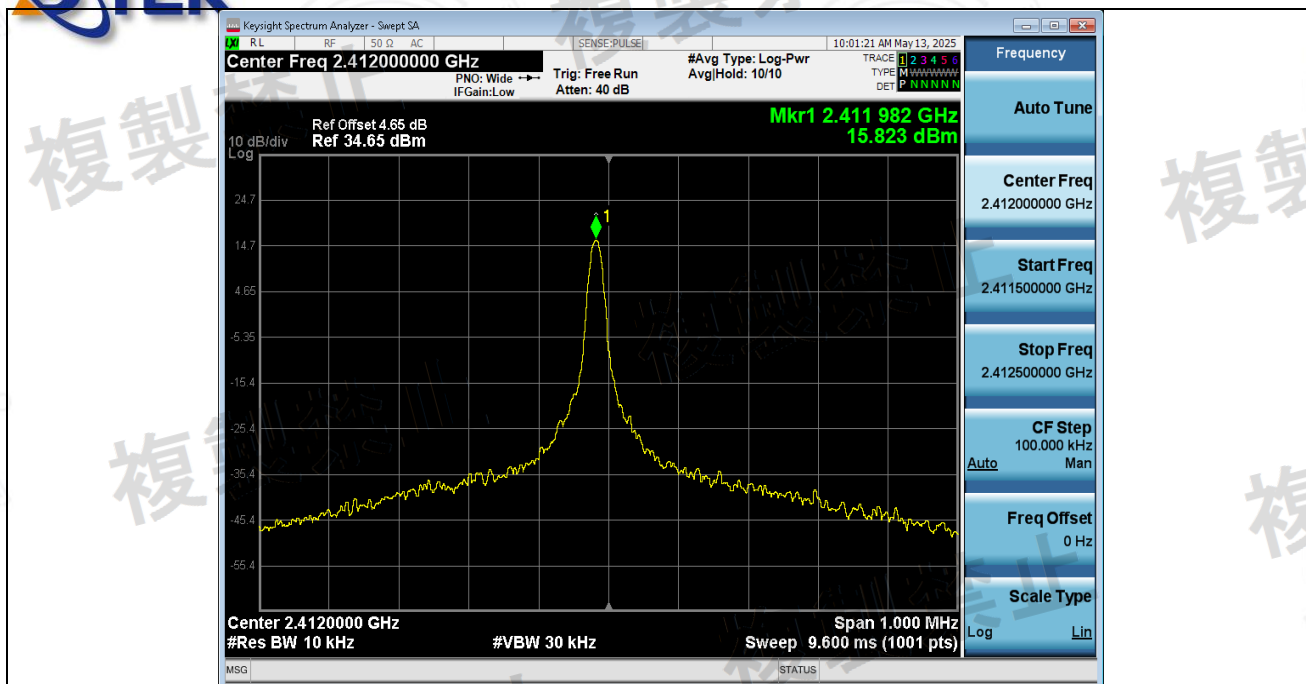


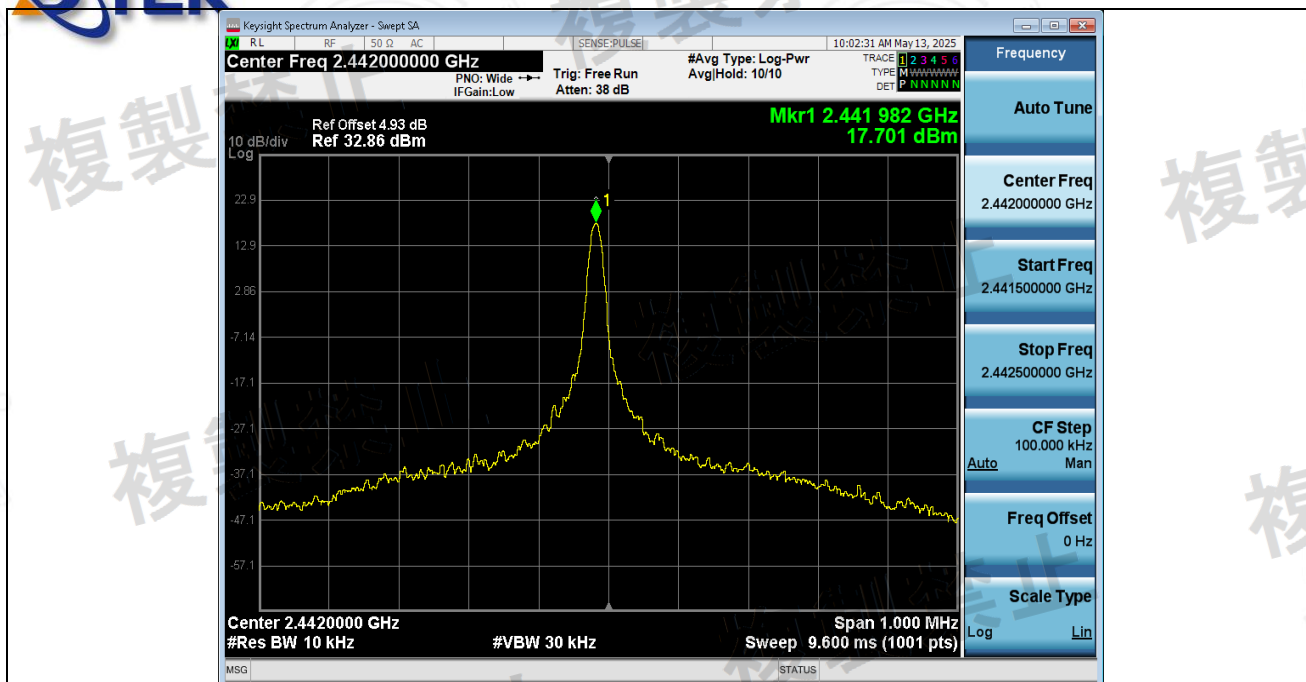
Frequency Tolerance_NTLV_ANT2_802_11b_2412



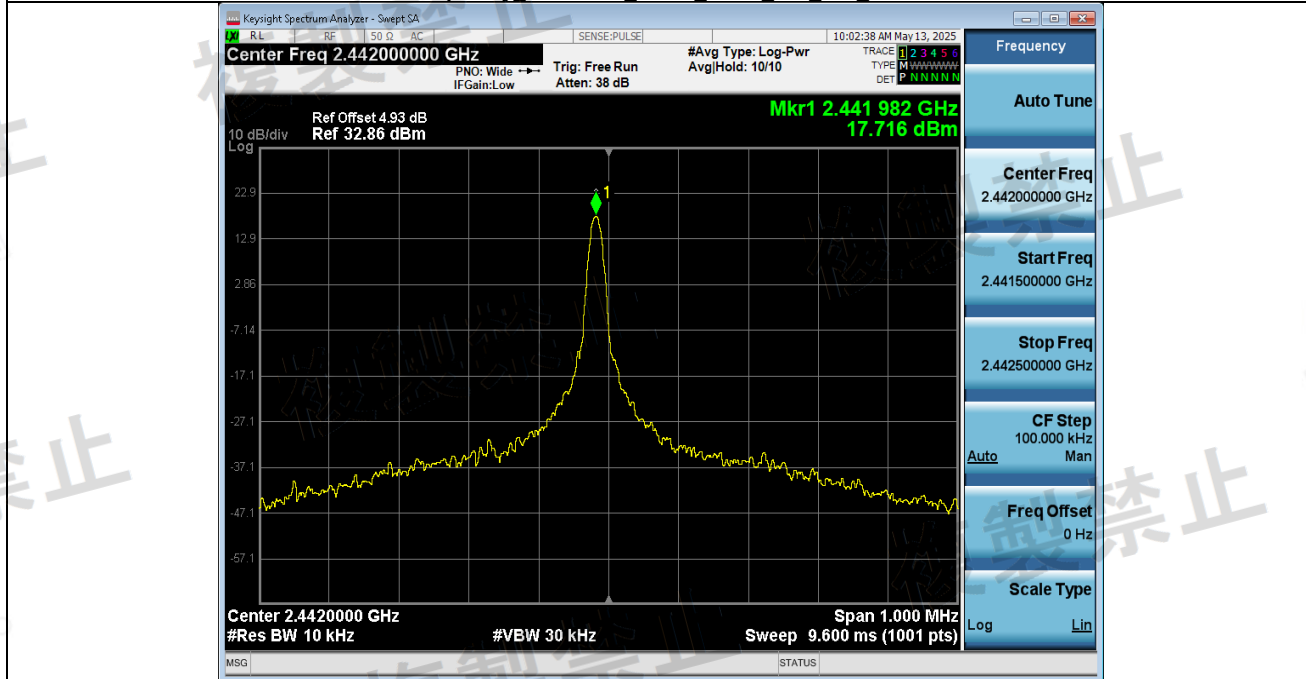
Frequency Tolerance_NTHV_ANT2_802_11b_2412





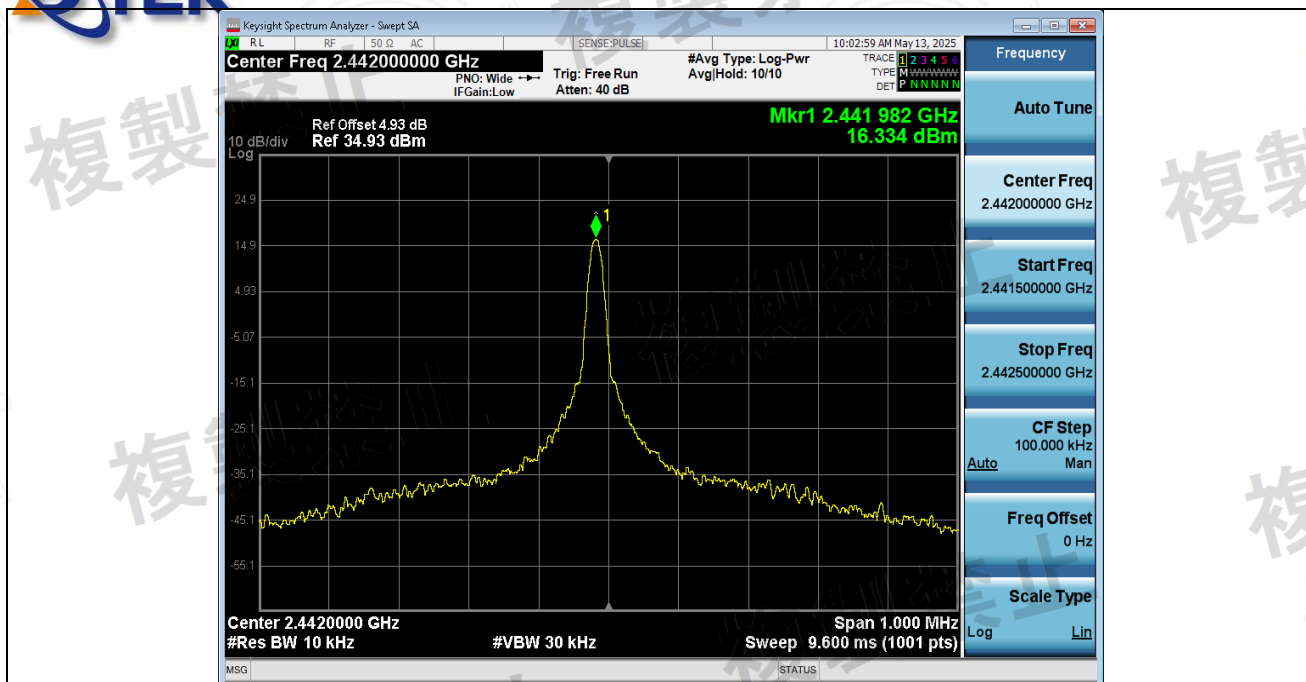


Frequency Tolerance NTHV_ANT1_802_11b_2442

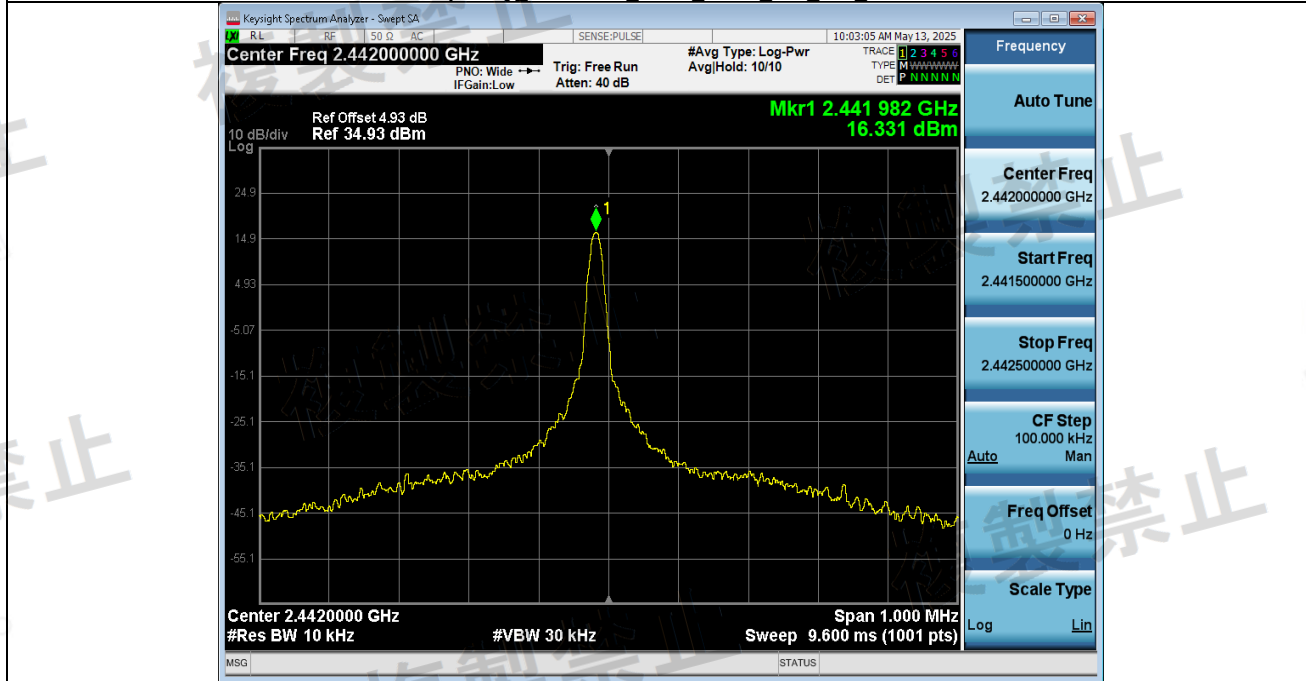


Frequency Tolerance NTVN_ANT2_802_11b_2442



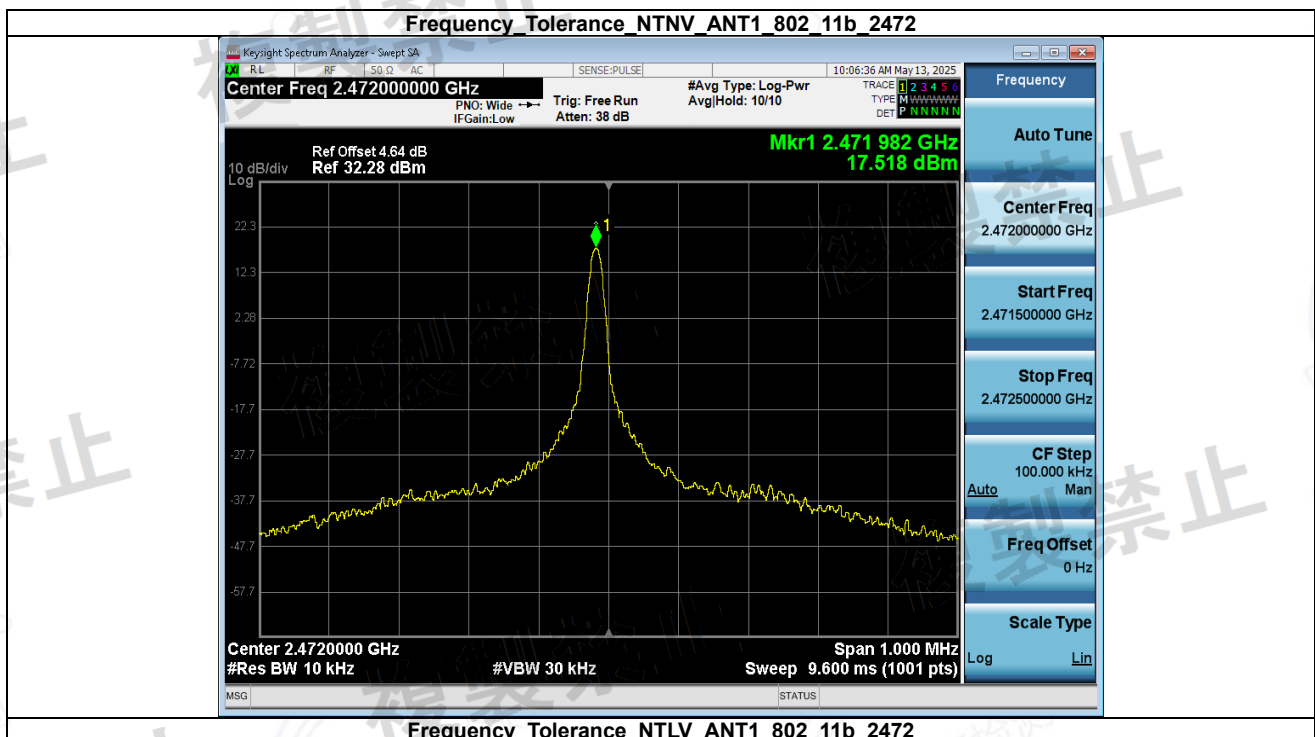
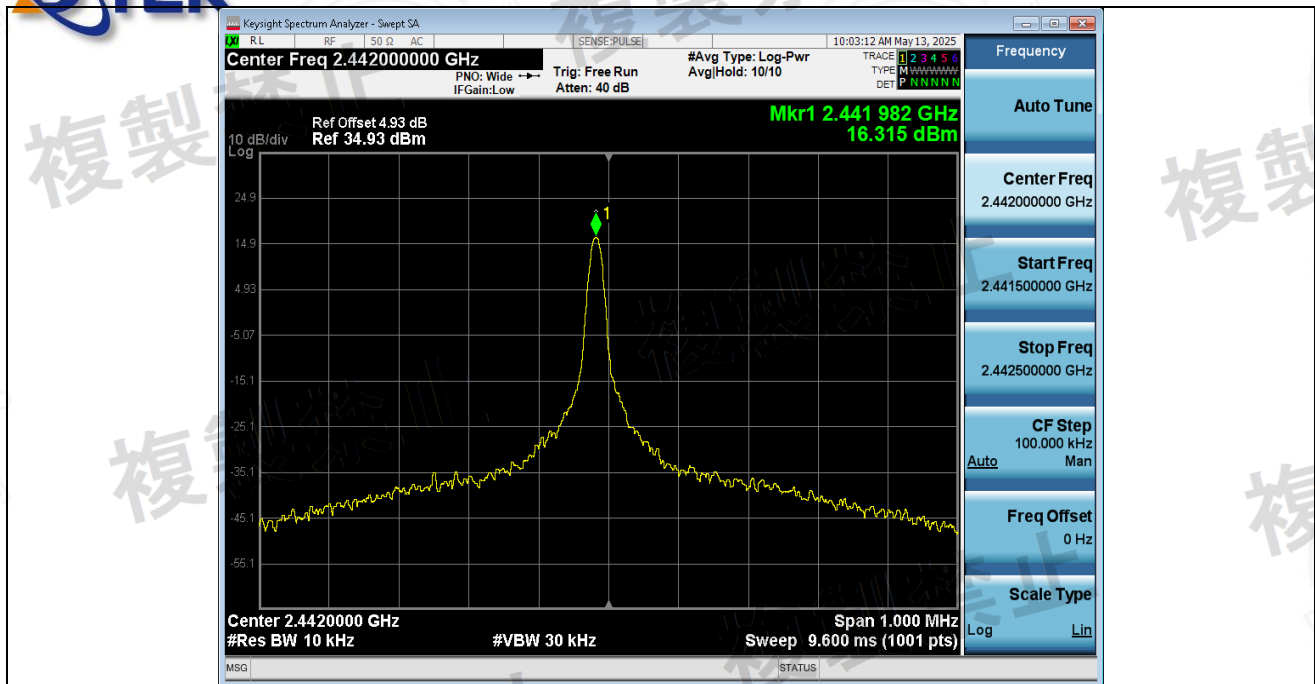


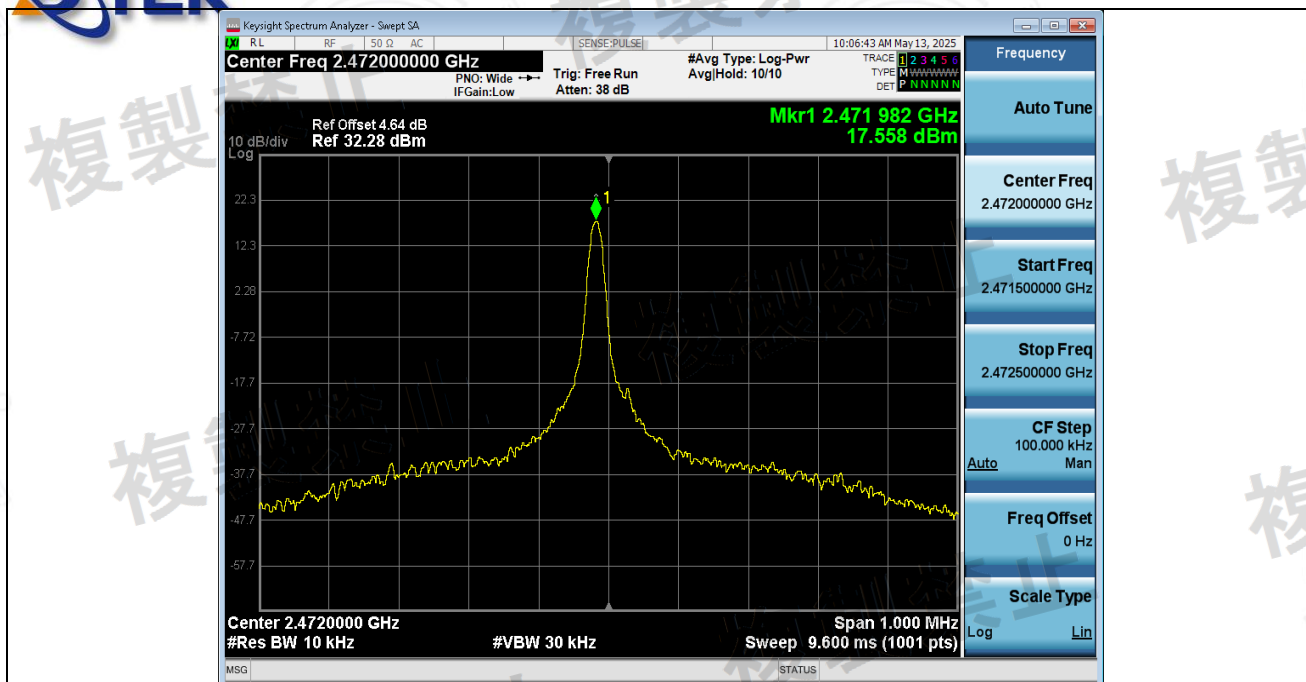
Frequency Tolerance_NTLV_ANT2_802_11b_2442



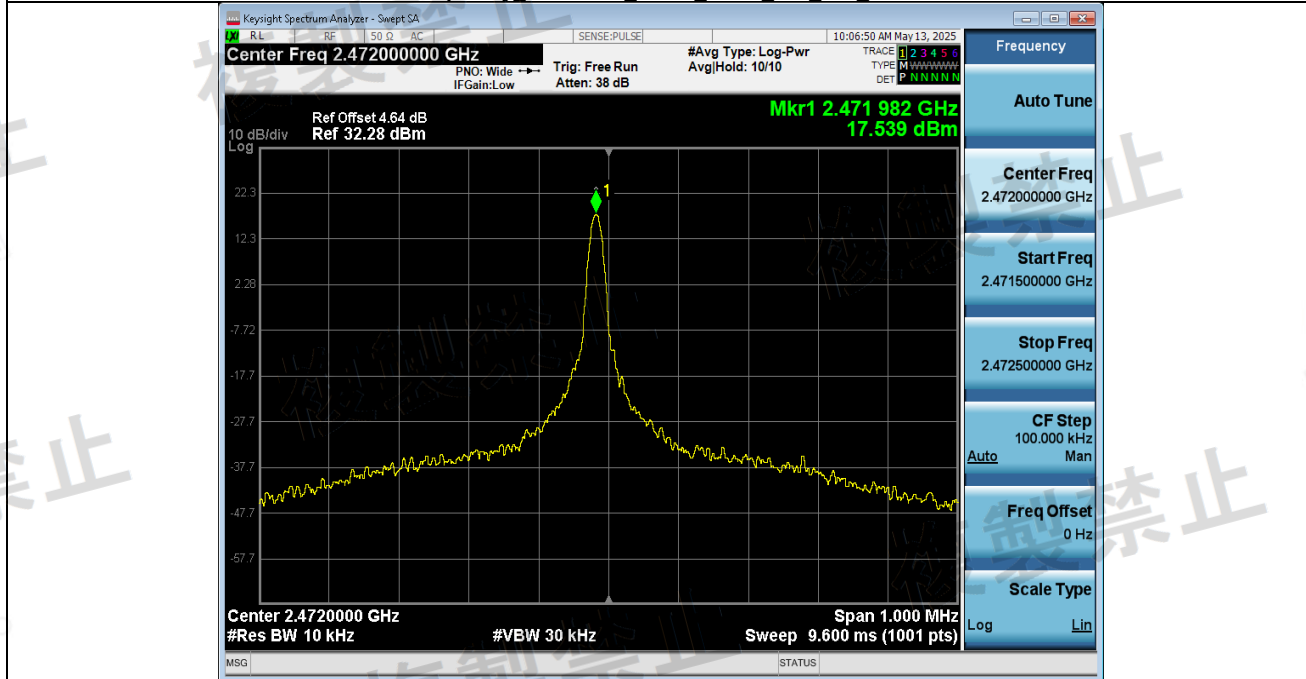
Frequency Tolerance_NTHV_ANT2_802_11b_2442





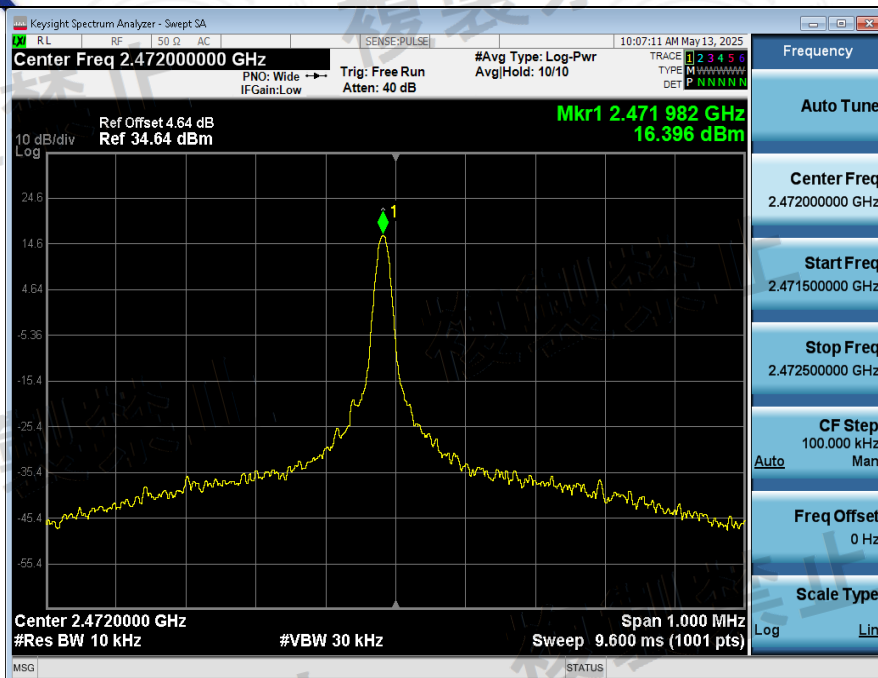


Frequency Tolerance NTHV ANT1_802_11b_2472

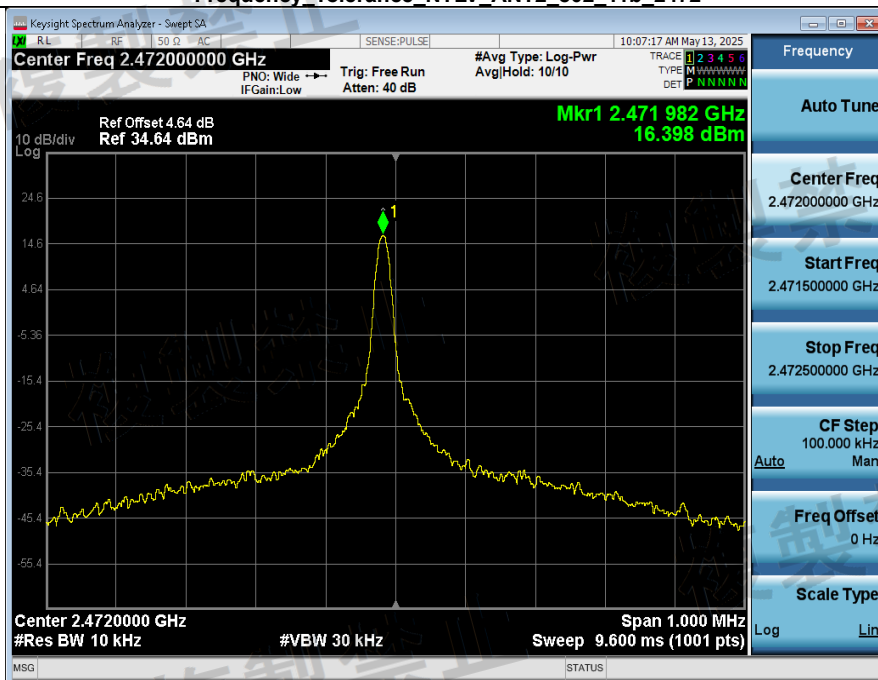


Frequency Tolerance NTV ANT2_802_11b_2472



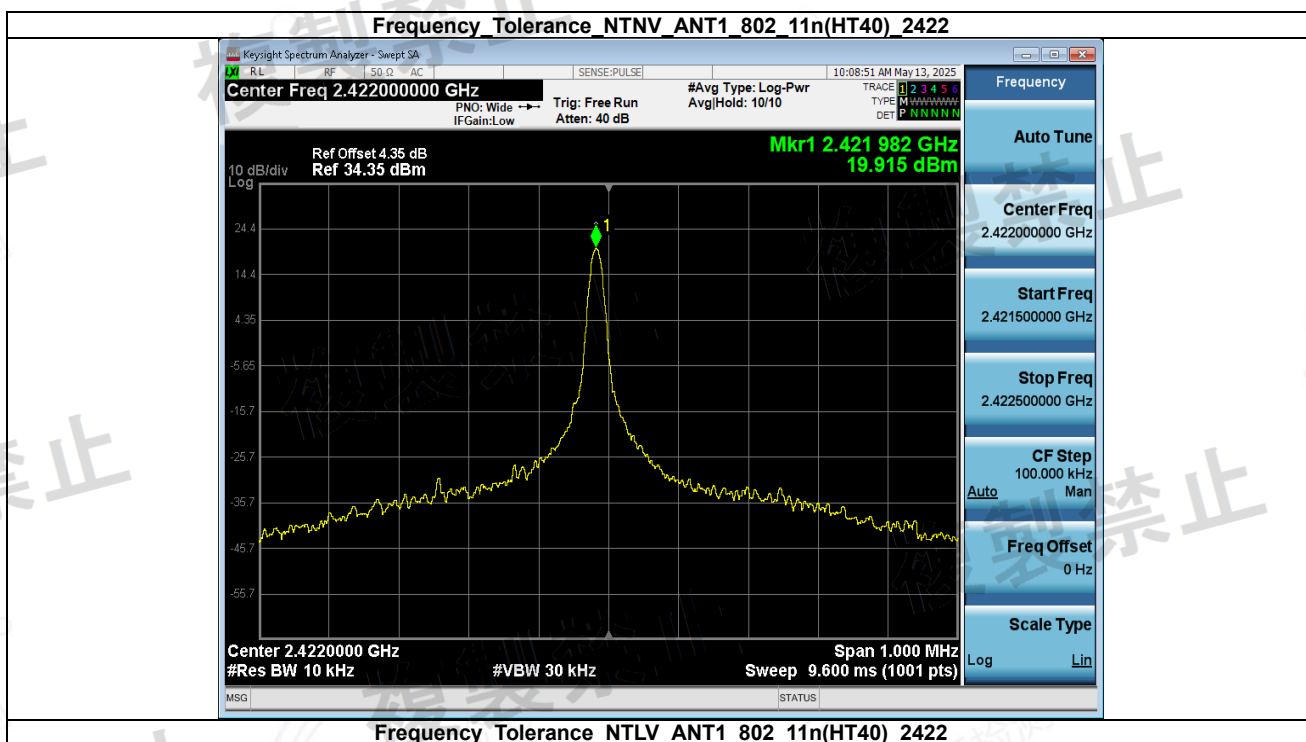
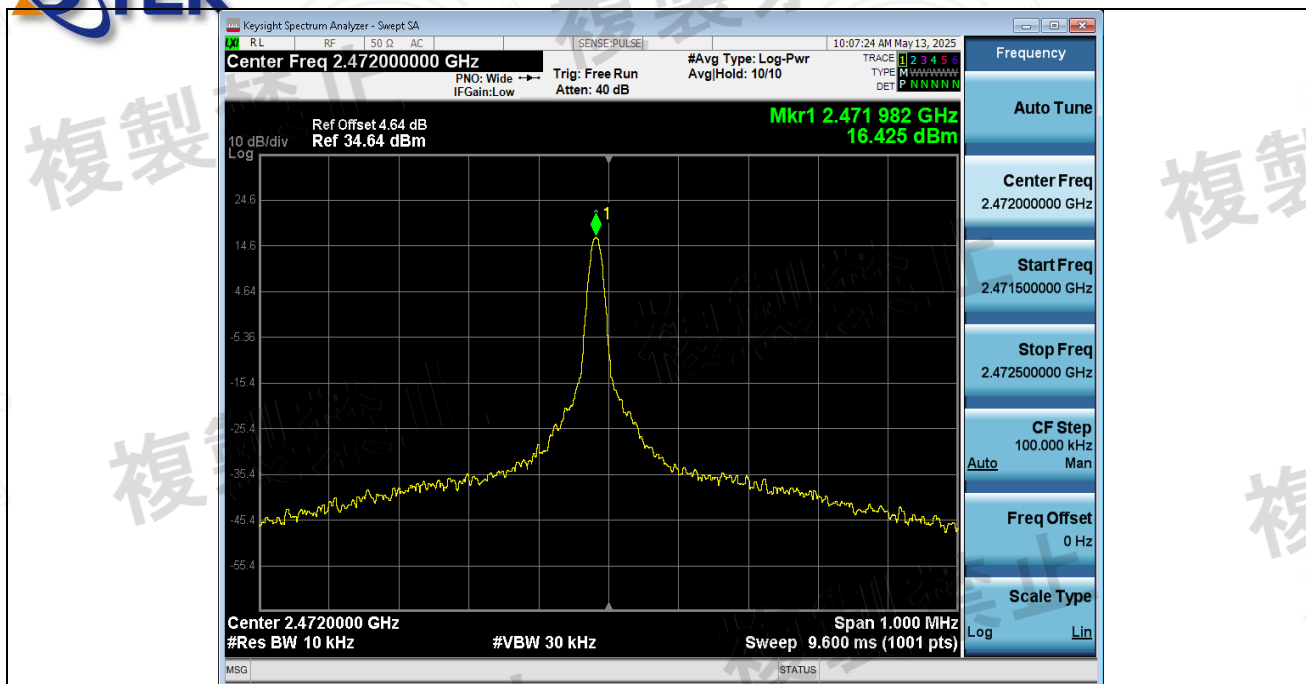


Frequency Tolerance_NTLV_ANT2_802_11b_2472



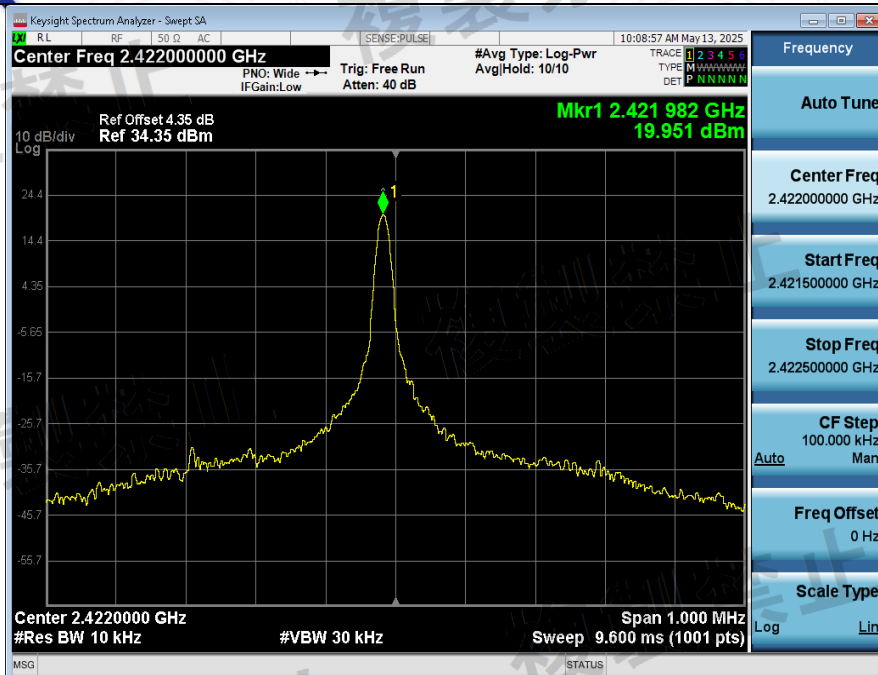
Frequency Tolerance_NTHV_ANT2_802_11b_2472



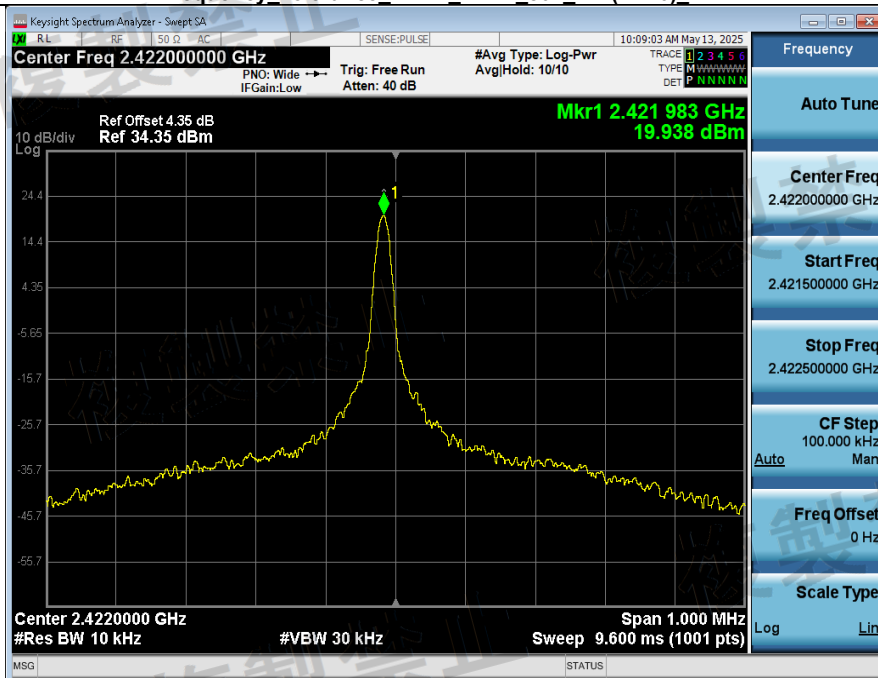


Frequency Tolerance_NTLV_ANT1_802_11n(HT40)_2422



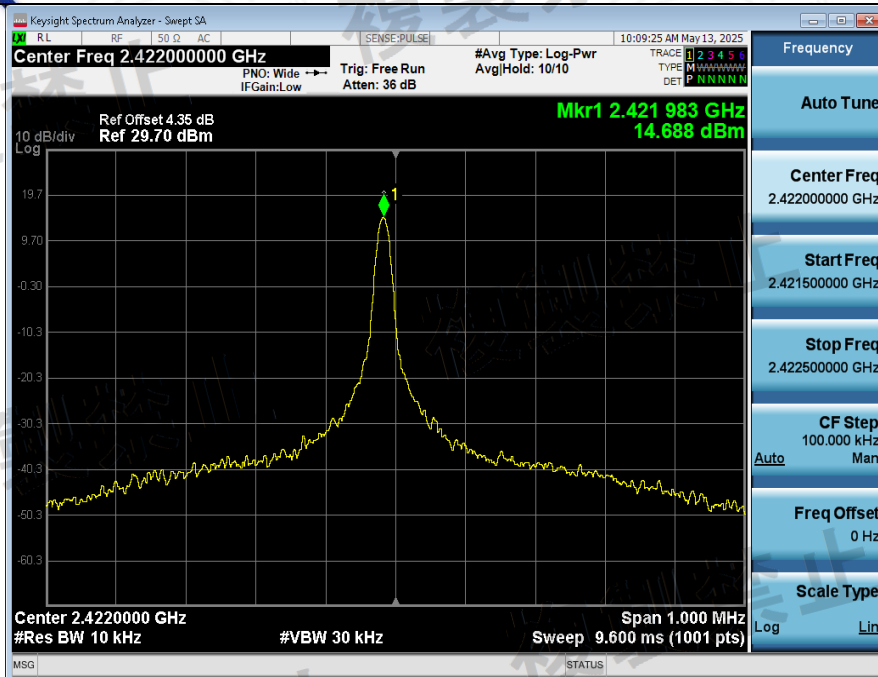


Frequency Tolerance NTHV_ANT1_802_11n(HT40)_2422

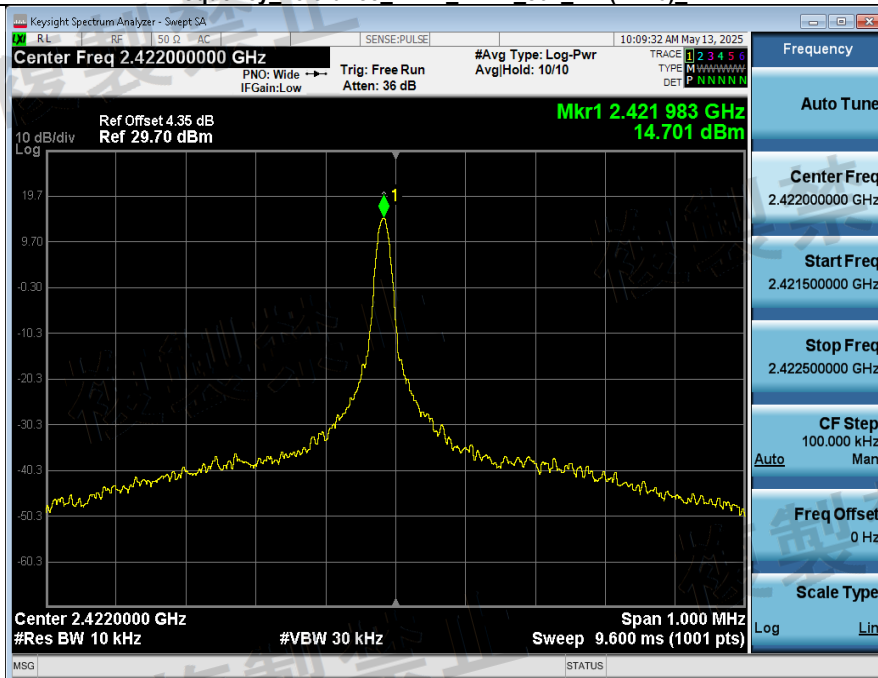


Frequency Tolerance NTVN_ANT2_802_11n(HT40)_2422



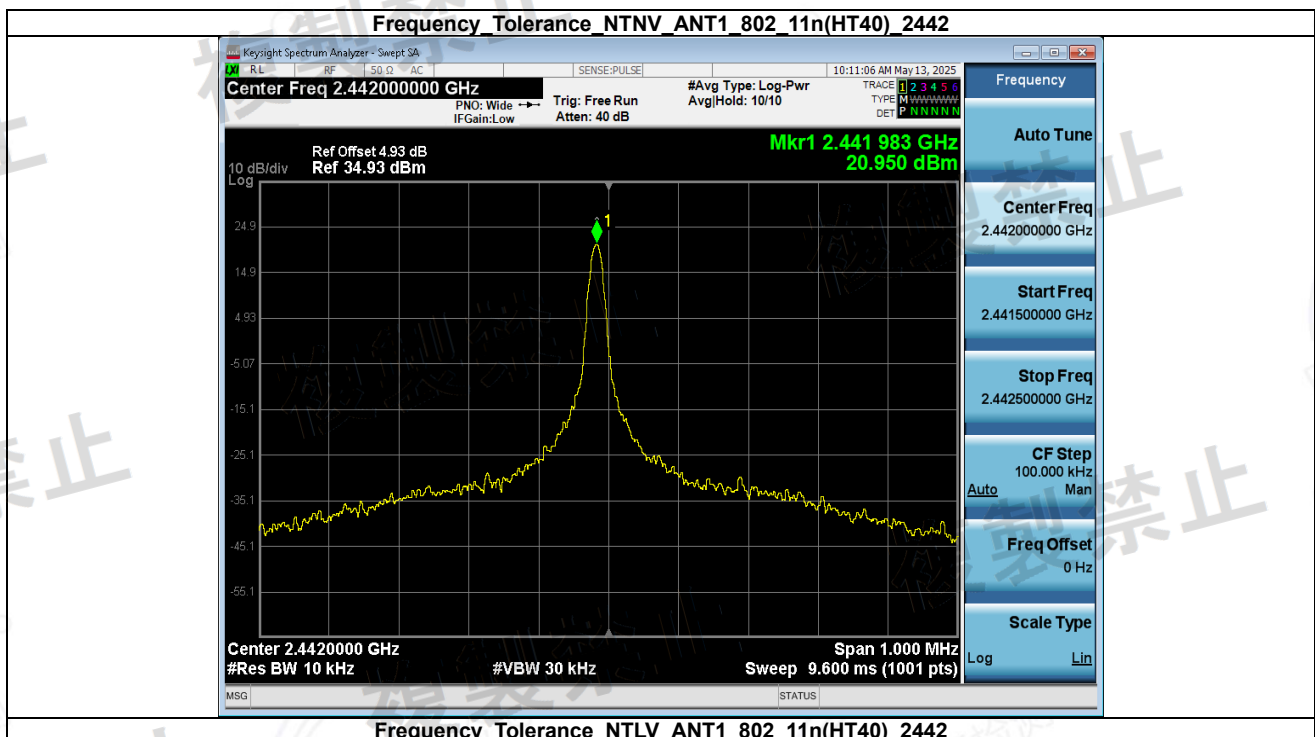
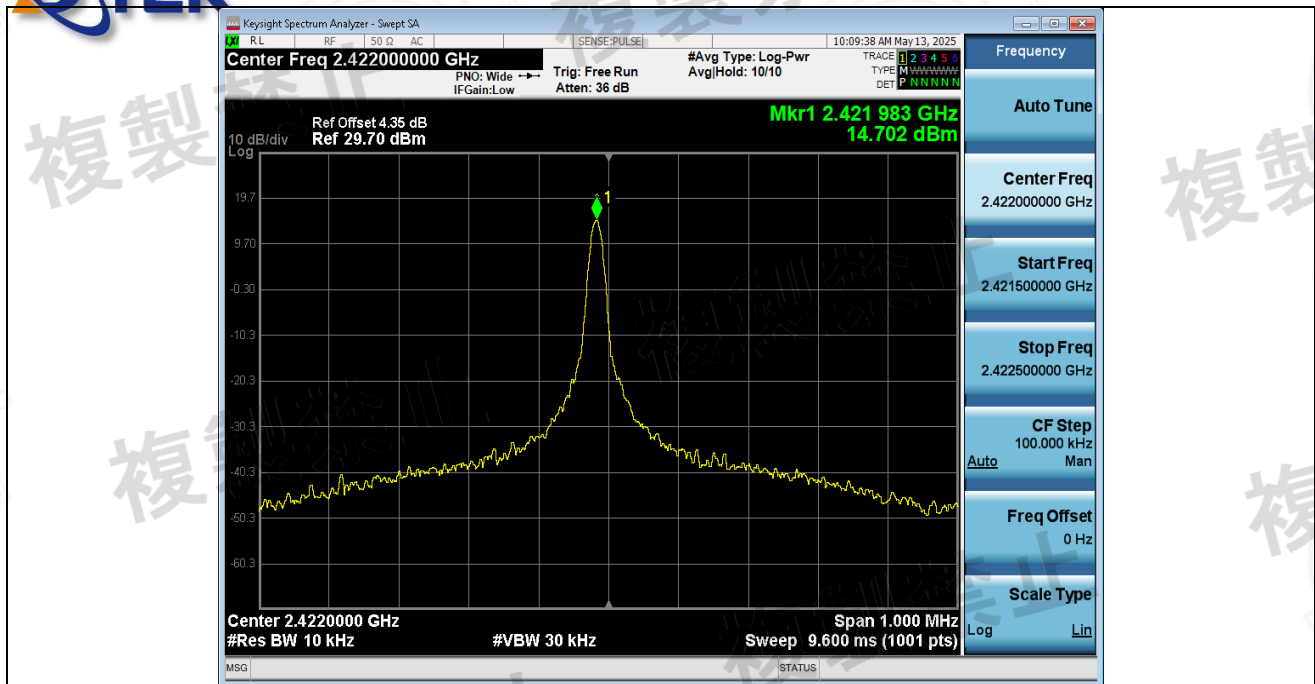


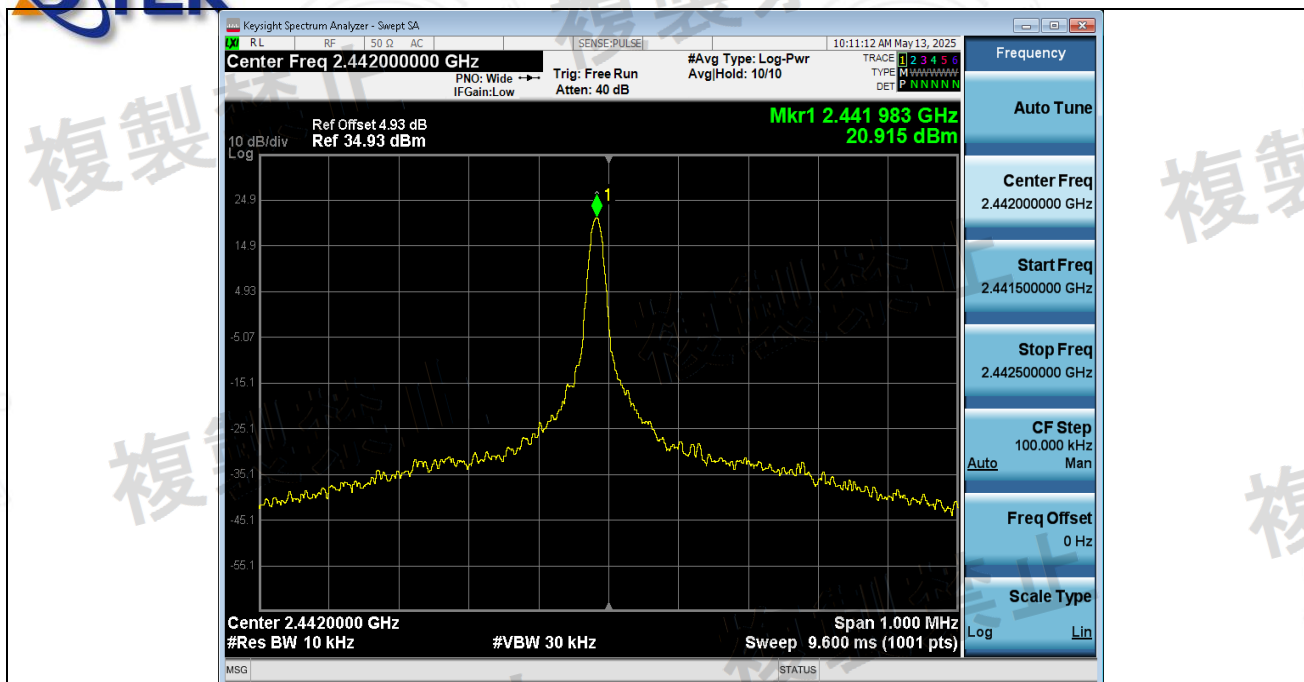
Frequency Tolerance NTLV_ANT2_802_11n(HT40)_2422



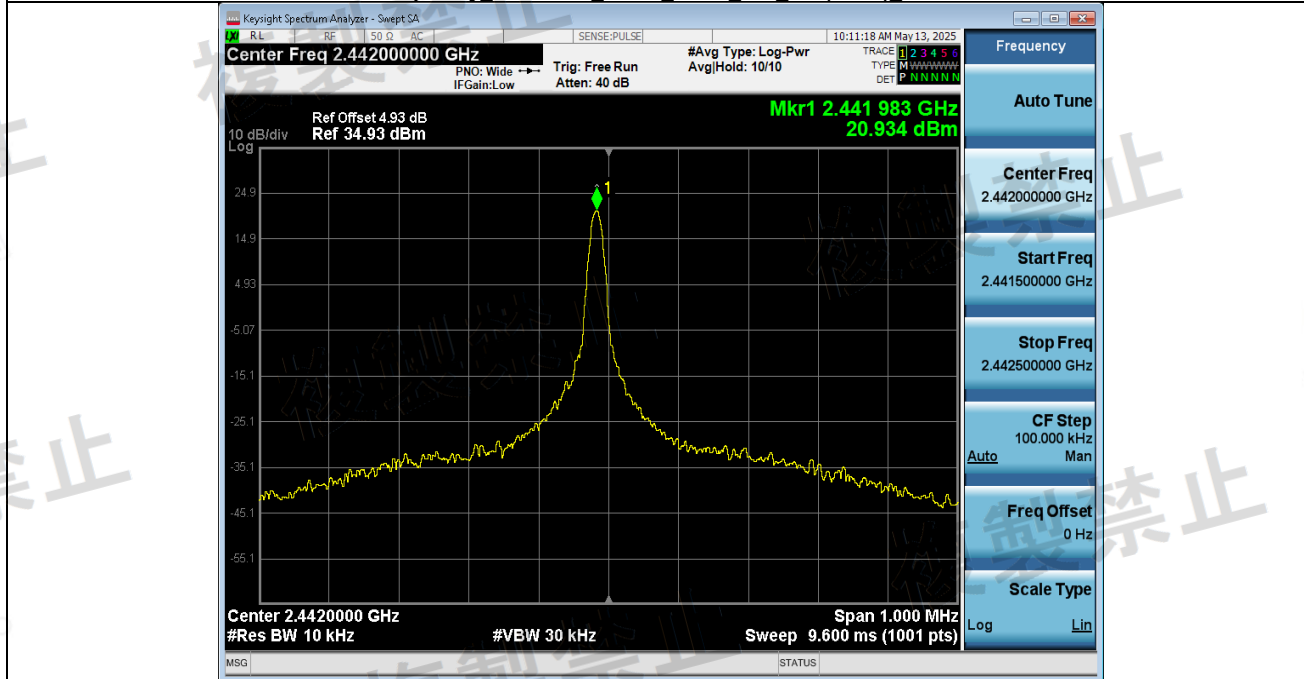
Frequency Tolerance NTHV_ANT2_802_11n(HT40)_2422





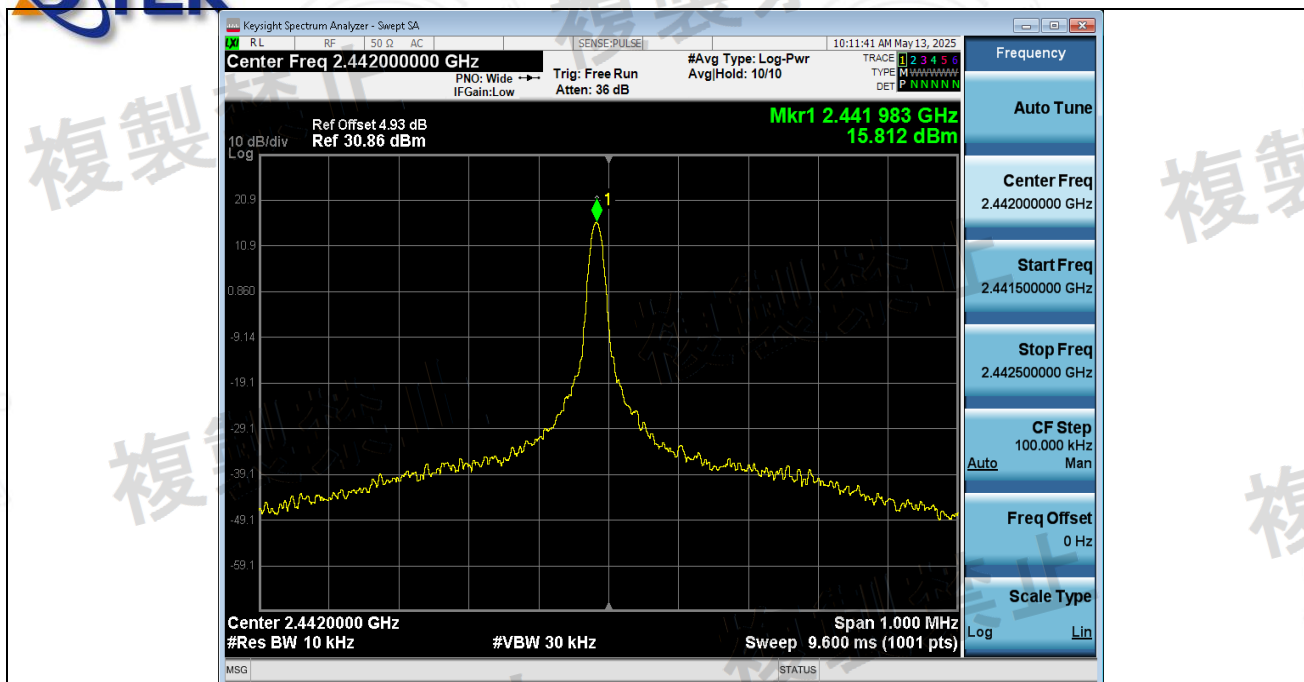


Frequency Tolerance NTHV_ANT1_802_11n(HT40)_2442

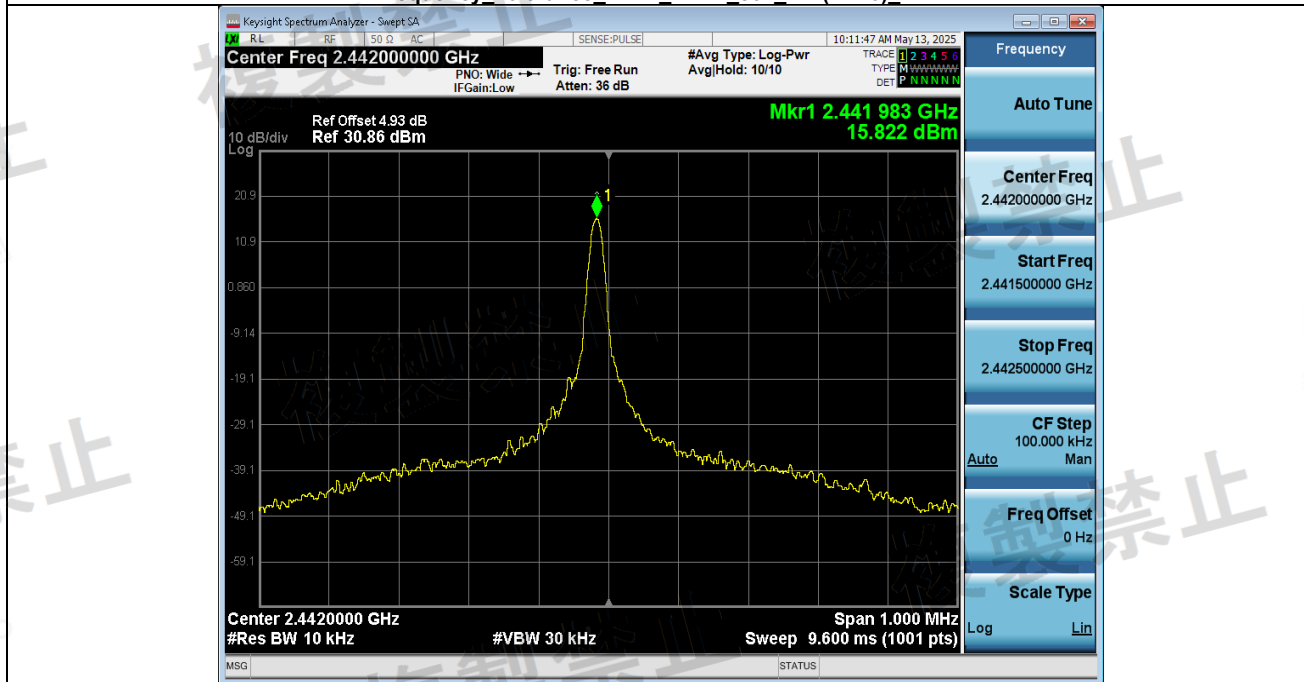


Frequency Tolerance NTVN_ANT2_802_11n(HT40)_2442



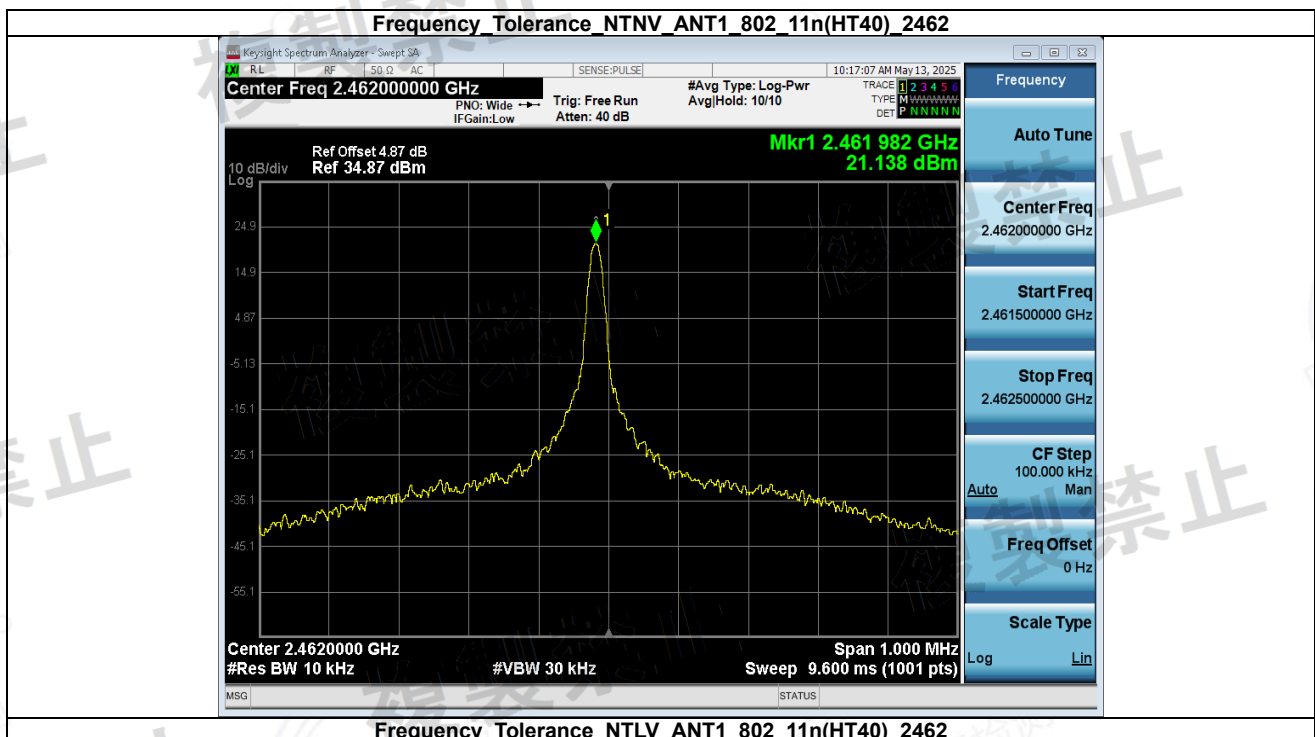
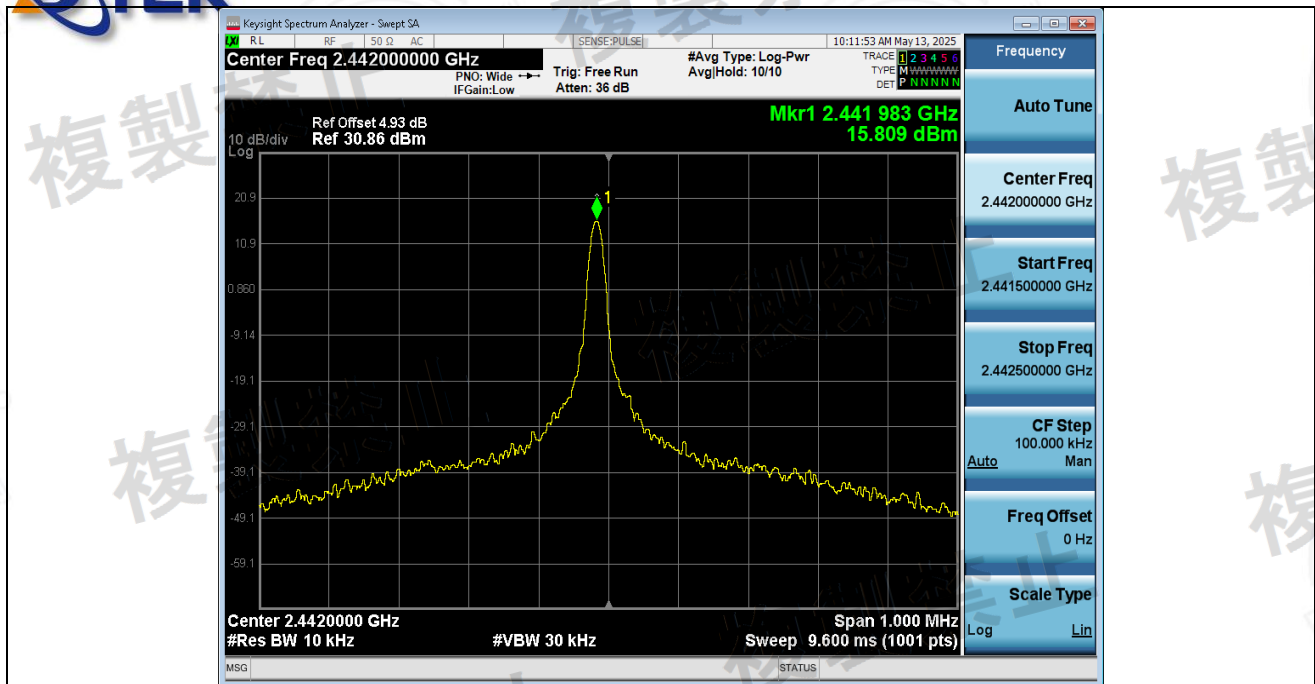


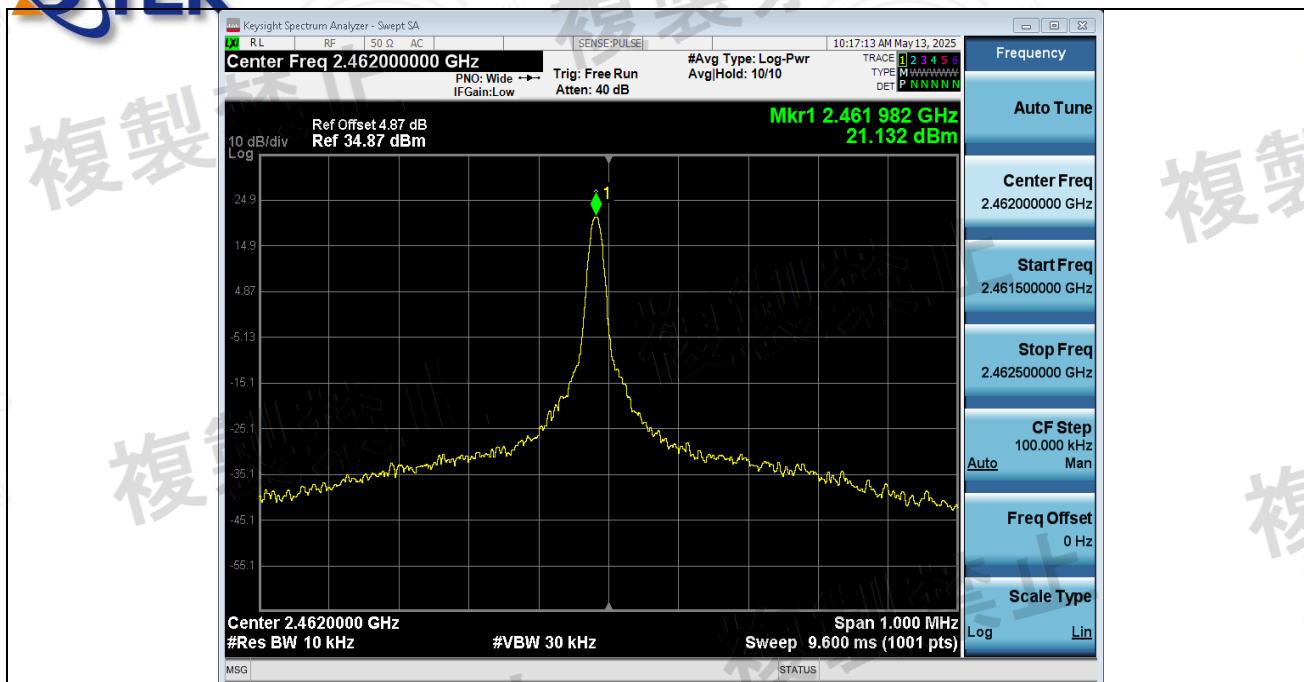
Frequency Tolerance NTLV ANT2_802_11n(HT40)_2442



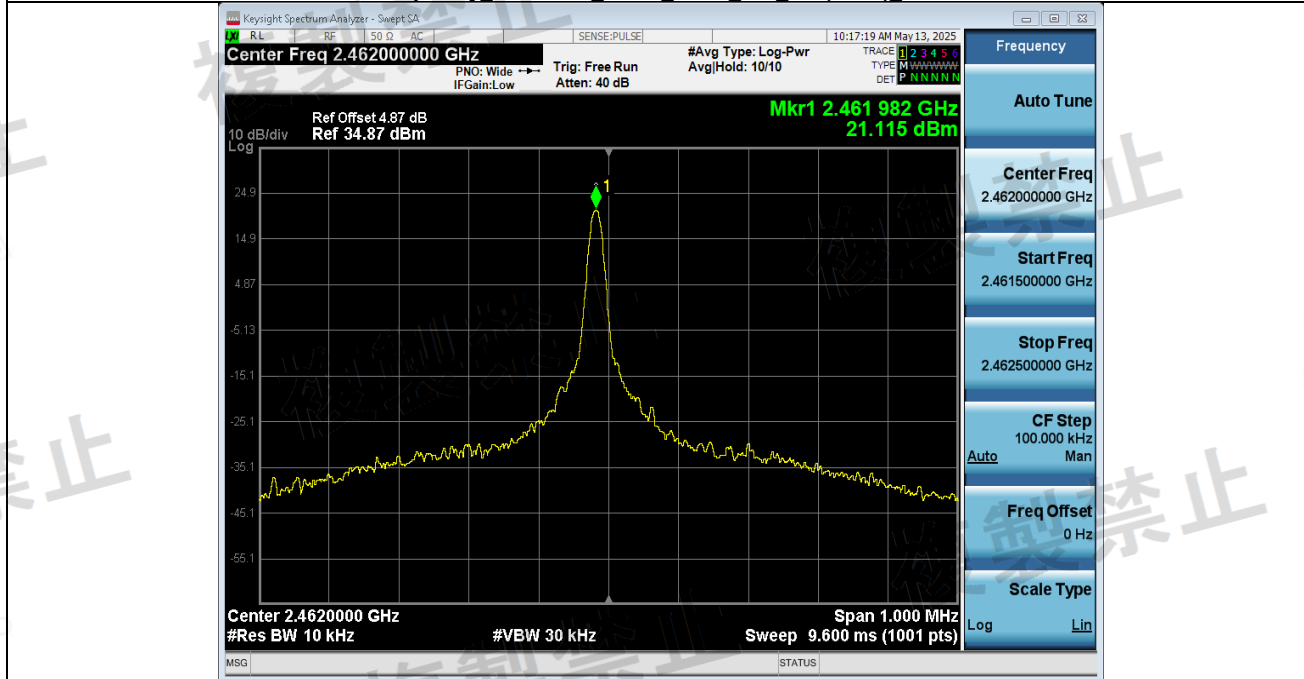
Frequency Tolerance NTHV ANT2_802_11n(HT40)_2442





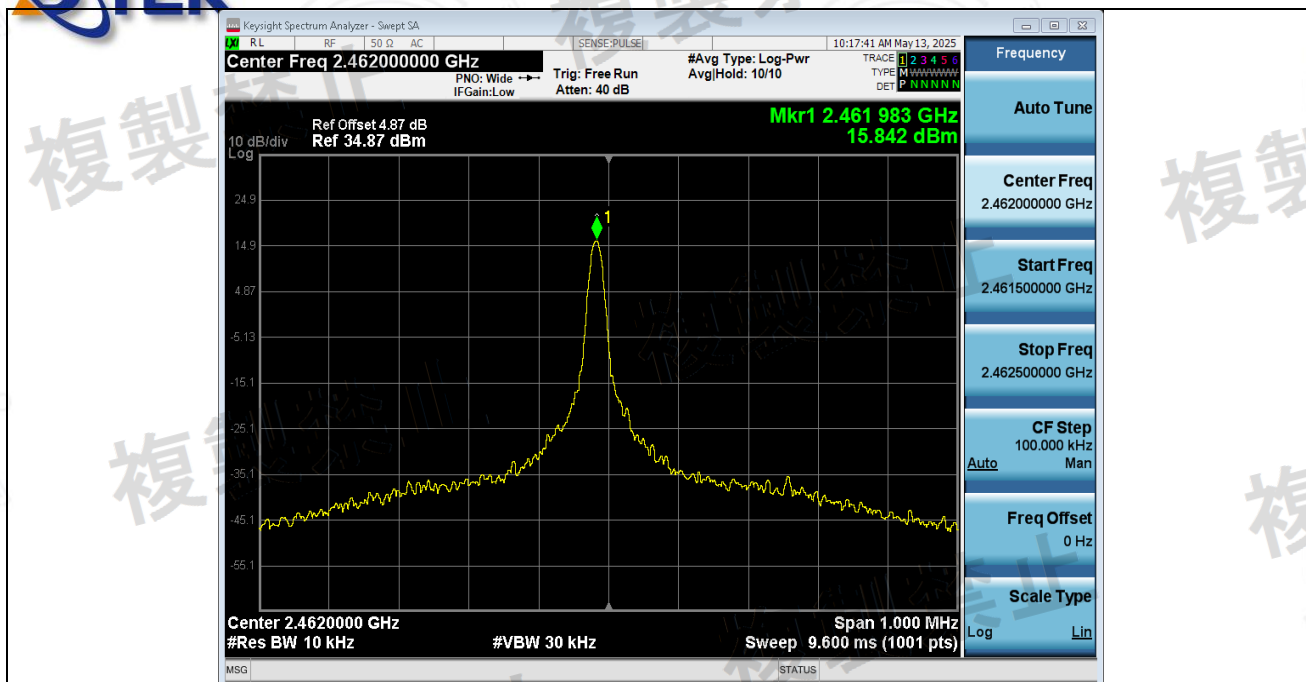


Frequency Tolerance NTHV_ANT1_802_11n(HT40)_2462

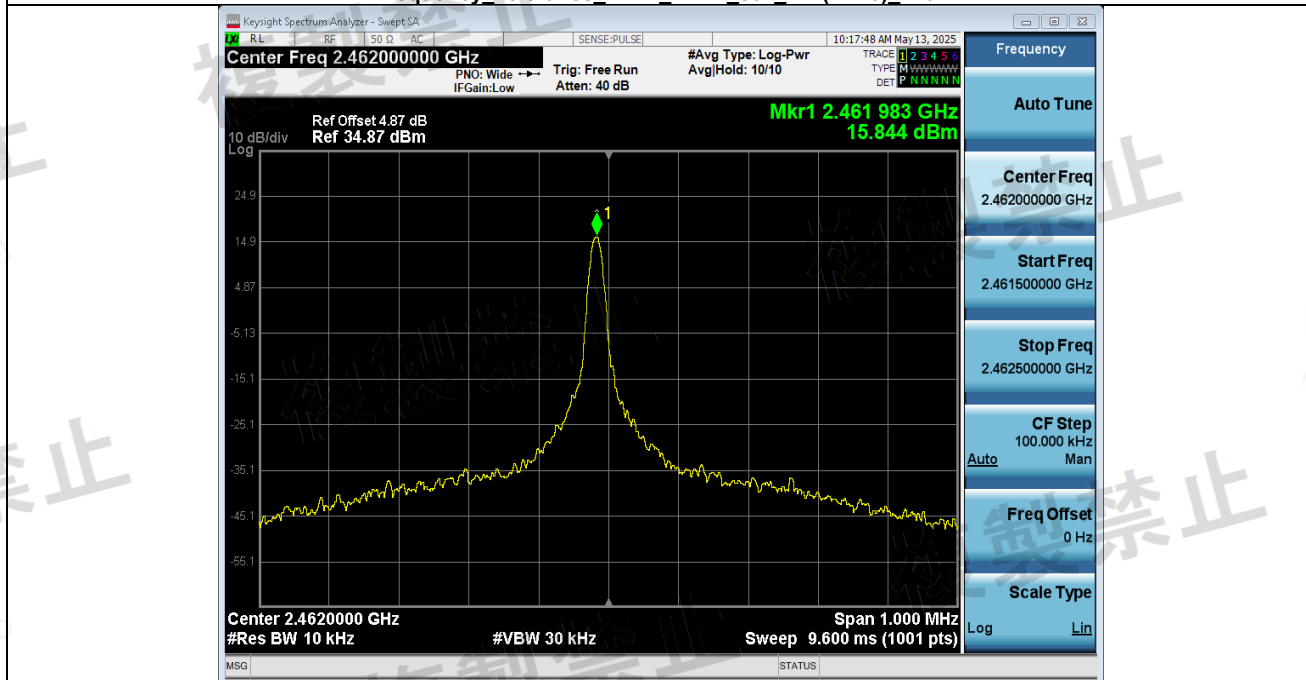


Frequency Tolerance NTV_ANT2_802_11n(HT40)_2462



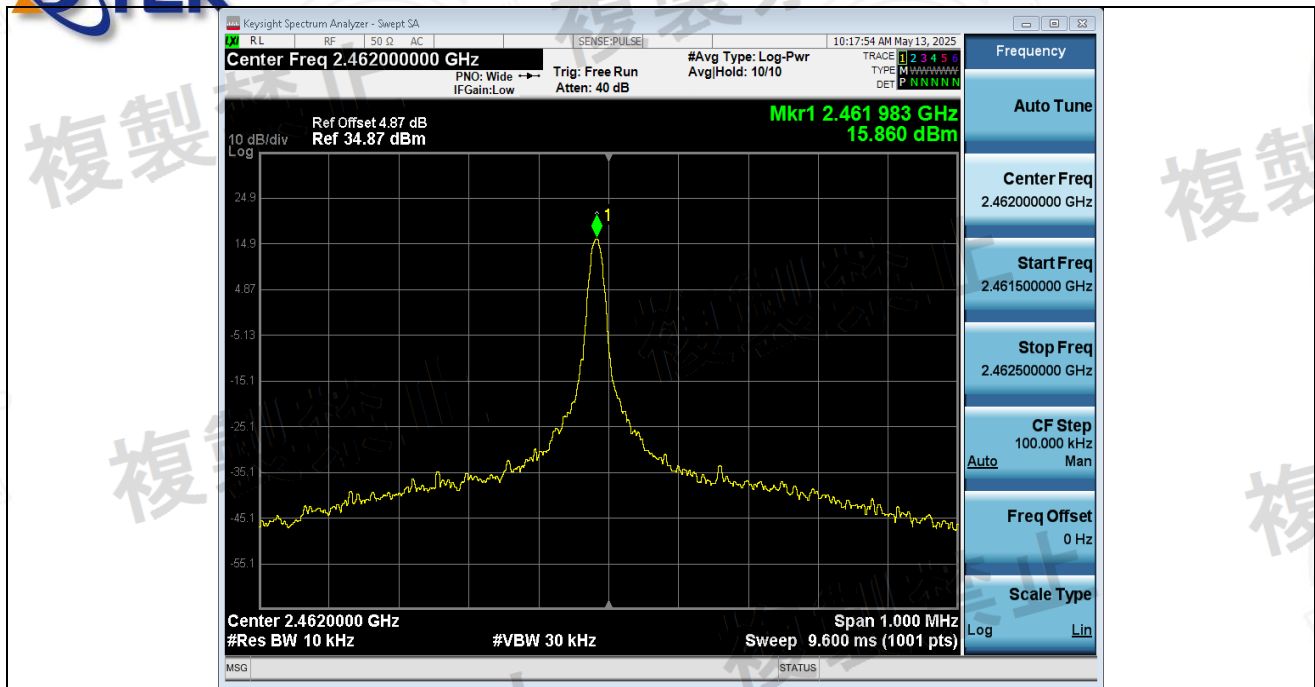


Frequency Tolerance NTLV_ANT2_802_11n(HT40)_2462



Frequency Tolerance NTHV_ANT2_802_11n(HT40)_2462





6. Secondary emission of radio wave

Condition	ANT	Mode	Channel	Range(MHz)	RBW(kHz)	Spur. Freq.(MHz)	Spur. Lev.(dBm)	Spur. Lev.(nW)	Limit	Over 1/10 Limit	Read Lev.(dBm)	Read Lev.(nW)	Result
NVNT	ANT 1	802.11b	LCH	30.0~1000.0	100	95.96	-69.65	0.1084	4nW	NO	/	/	Pass
NVNT	ANT 1	802.11b	LCH	1000.0~1275.0	1000	2402.06	-53.32	4.6559	20nW	YES	-67.07	0.1963	Pass
NVNT	ANT 2	802.11b	LCH	30.0~1000.0	100	95.96	-71.74	0.0670	4nW	NO	/	/	Pass
NVNT	ANT 2	802.11b	LCH	1000.0~1275.0	1000	2432.85	-51.80	6.6069	20nW	YES	-77.85	0.0164	Pass
NVNT	ANT 1	802.11b	MCH	30.0~1000.0	100	162.89	-65.47	0.2838	4nW	NO	/	/	Pass
NVNT	ANT 1	802.11b	MCH	1000.0~1275.0	1000	2401.92	-51.10	7.7625	20nW	YES	-66.15	0.2427	Pass
NVNT	ANT 2	802.11b	MCH	30.0~1000.0	100	898.15	-66.25	0.2371	4nW	NO	/	/	Pass
NVNT	ANT 2	802.11b	MCH	1000.0~1275.0	1000	2437.34	-53.57	4.3954	20nW	YES	-70.96	0.0802	Pass
NVNT	ANT 1	802.11b	HCH	30.0~1000.0	100	95.96	-68.10	0.1549	4nW	NO	/	/	Pass
NVNT	ANT 1	802.11b	HCH	1000.0~1275.0	1000	2402.16	-51.20	7.5858	20nW	YES	-63.10	0.4898	Pass
NVNT	ANT 2	802.11b	HCH	30.0~1000.0	100	101.78	-70.34	0.0925	4nW	NO	/	/	Pass
NVNT	ANT 2	802.11b	HCH	1000.0~1275.0	1000	2438.92	-55.57	2.7733	20nW	YES	-71.20	0.0759	Pass
NVNT	ANT 1	802.11g	LCH	30.0~1000.0	100	95.96	-69.81	0.1045	4nW	NO	/	/	Pass
NVNT	ANT 1	802.11g	LCH	1000.0~1275.0	1000	2437.16	-55.12	3.0761	20nW	YES	-71.62	0.0689	Pass
NVNT	ANT 2	802.11g	LCH	30.0~1000.0	100	95.96	-71.22	0.0755	4nW	NO	/	/	Pass
NVNT	ANT 2	802.11g	LCH	1000.0~1275.0	1000	2437.18	-51.37	7.2946	20nW	YES	-72.66	0.0542	Pass
NVNT	ANT 1	802.11g	MCH	30.0~1000.0	100	95.96	-68.85	0.1303	4nW	NO	/	/	Pass
NVNT	ANT 1	802.11g	MCH	1000.0~1275.0	1000	2411.73	-52.63	5.4576	20nW	YES	-64.57	0.3491	Pass
NVNT	ANT 2	802.11g	MCH	30.0~1000.0	100	95.96	-70.24	0.0946	4nW	NO	/	/	Pass
NVNT	ANT 2	802.11g	MCH	1000.0~1275.0	1000	2437.01	-53.95	4.0272	20nW	YES	-73.70	0.0427	Pass
NVNT	ANT 1	802.11g	HCH	30.0~1000.0	100	95.96	-69.20	0.1202	4nW	NO	/	/	Pass
NVNT	ANT 1	802.11g	HCH	1000.0~1275.0	1000	2402.22	-52.71	5.3580	20nW	YES	-63.56	0.4406	Pass
NVNT	ANT 2	802.11g	HCH	30.0~1000.0	100	101.78	-71.48	0.0711	4nW	NO	/	/	Pass
NVNT	ANT 2	802.11g	HCH	1000.0~1275.0	1000	2407.92	-52.33	5.8479	20nW	YES	-66.33	0.2328	Pass
NVNT	ANT 1	802.11n(HT 20)	LCH	30.0~1000.0	100	95.96	-68.40	0.1445	4nW	NO	/	/	Pass
NVNT	ANT 1	802.11n(HT 20)	LCH	1000.0~1275.0	1000	2404.24	-51.21	7.5683	20nW	YES	-74.84	0.0328	Pass
NVNT	ANT 2	802.11n(HT 20)	LCH	30.0~1000.0	100	95.96	-70.29	0.0935	4nW	NO	/	/	Pass
NVNT	ANT 2	802.11n(HT 20)	LCH	1000.0~1275.0	1000	2437.17	-52.42	5.7280	20nW	YES	-64.30	0.3715	Pass
NVNT	ANT 1	802.11n(HT 20)	MCH	30.0~1000.0	100	95.96	-68.79	0.1321	4nW	NO	/	/	Pass
NVNT	ANT 1	802.11n(HT 20)	MCH	1000.0~1275.0	1000	2401.77	-50.24	9.4624	20nW	YES	-68.70	0.1349	Pass
NVNT	ANT 2	802.11n(HT 20)	MCH	30.0~1000.0	100	95.96	-71.52	0.0705	4nW	NO	/	/	Pass
NVNT	ANT 2	802.11n(HT 20)	MCH	1000.0~1275.0	1000	2443.17	-51.97	6.3533	20nW	YES	-78.80	0.0132	Pass
NVNT	ANT 1	802.11n(HT 20)	HCH	30.0~1000.0	100	95.96	-67.93	0.1611	4nW	NO	/	/	Pass
NVNT	ANT 1	802.11n(HT 20)	HCH	1000.0~1275.0	1000	2402.16	-51.17	7.6384	20nW	YES	-64.36	0.3664	Pass
NVNT	ANT 2	802.11n(HT 20)	HCH	30.0~1000.0	100	101.78	-71.07	0.0782	4nW	NO	/	/	Pass

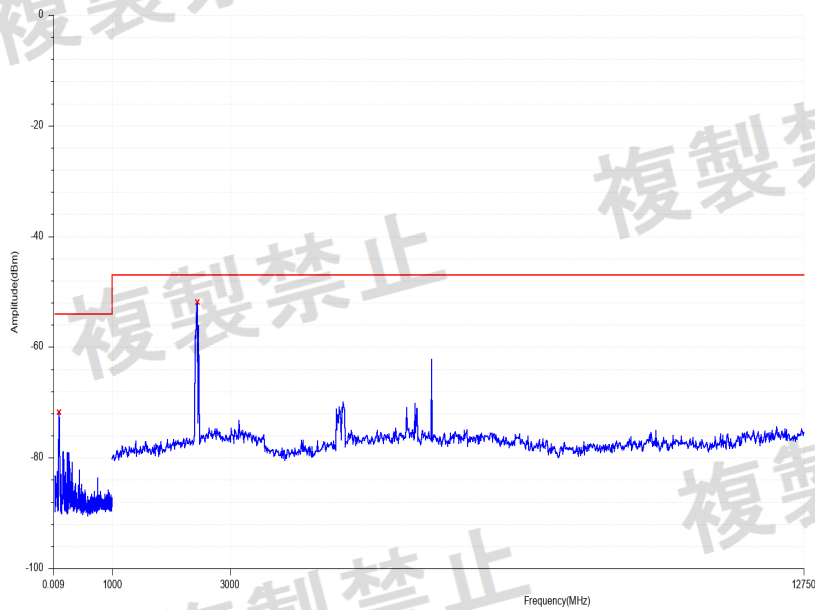




NVNT	ANT 2	802.11n(HT 20)	HCH	1000.0~1275 0.0	1000	2437.17	-52.35	5.8210	20n W	YES	-74.45	0.0359	Pass
NVNT	ANT 1	802.11n(HT 40)	LCH	30.0~1000.0	100	95.96	-68.21	0.1510	4nW	NO	/	/	Pass
NVNT	ANT 1	802.11n(HT 40)	LCH	1000.0~1275 0.0	1000	2404.00	-51.41	7.2277	20n W	YES	-76.39	0.0230	Pass
NVNT	ANT 2	802.11n(HT 40)	LCH	30.0~1000.0	100	95.96	-71.63	0.0687	4nW	NO	/	/	Pass
NVNT	ANT 2	802.11n(HT 40)	LCH	1000.0~1275 0.0	1000	2439.01	-52.44	5.7016	20n W	YES	-73.26	0.0472	Pass
NVNT	ANT 1	802.11n(HT 40)	MCH	30.0~1000.0	100	95.96	-68.23	0.1503	4nW	NO	/	/	Pass
NVNT	ANT 1	802.11n(HT 40)	MCH	1000.0~1275 0.0	1000	2405.89	-51.44	7.1779	20n W	YES	-64.27	0.3741	Pass
NVNT	ANT 2	802.11n(HT 40)	MCH	30.0~1000.0	100	95.96	-71.88	0.0649	4nW	NO	/	/	Pass
NVNT	ANT 2	802.11n(HT 40)	MCH	1000.0~1275 0.0	1000	2417.13	-52.31	5.8749	20n W	YES	-61.37	0.7295	Pass
NVNT	ANT 1	802.11n(HT 40)	HCH	30.0~1000.0	100	95.96	-69.75	0.1059	4nW	NO	/	/	Pass
NVNT	ANT 1	802.11n(HT 40)	HCH	1000.0~1275 0.0	1000	2405.89	-51.45	7.1614	20n W	YES	-68.50	0.1413	Pass
NVNT	ANT 2	802.11n(HT 40)	HCH	30.0~1000.0	100	101.78	-70.83	0.0826	4nW	NO	/	/	Pass
NVNT	ANT 2	802.11n(HT 40)	HCH	1000.0~1275 0.0	1000	2438.94	-53.21	4.7753	20n W	YES	-73.79	0.0418	Pass

Secondary emission of radio wave NVNT_ANT2_802_11b_LCH

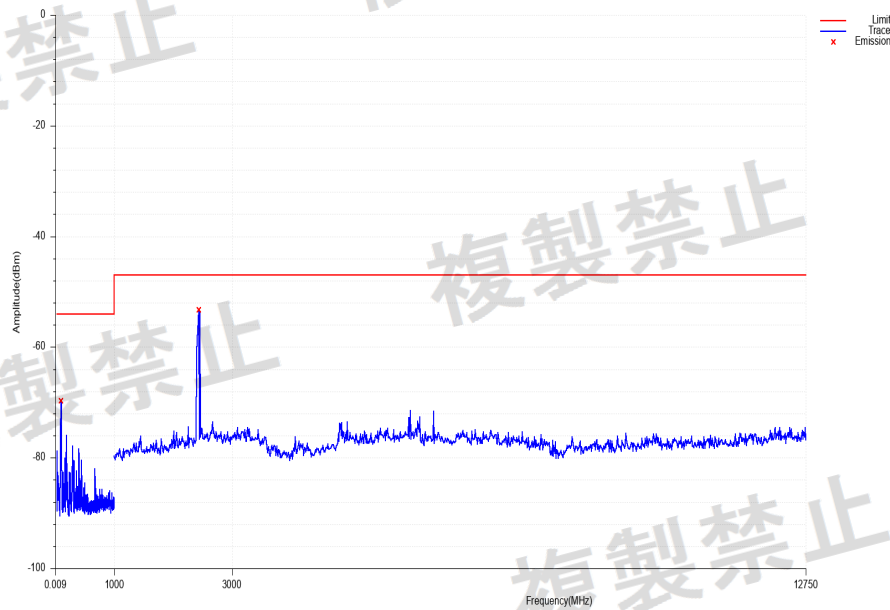
Secondary Radiated Emissions



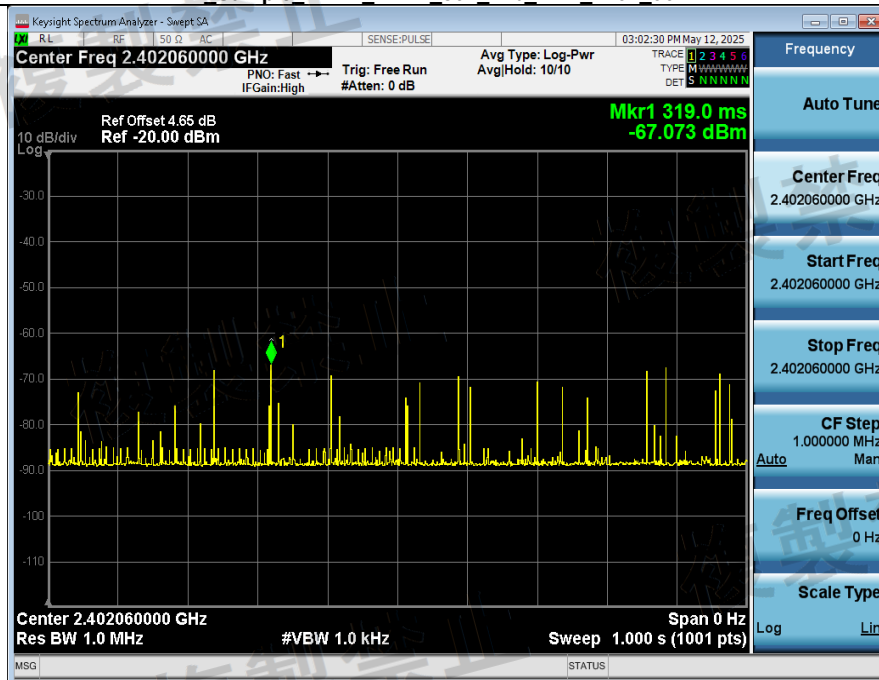
Secondary emission of radio wave NVNT_ANT1_802_11b_LCH



Secondary Radiated Emissions

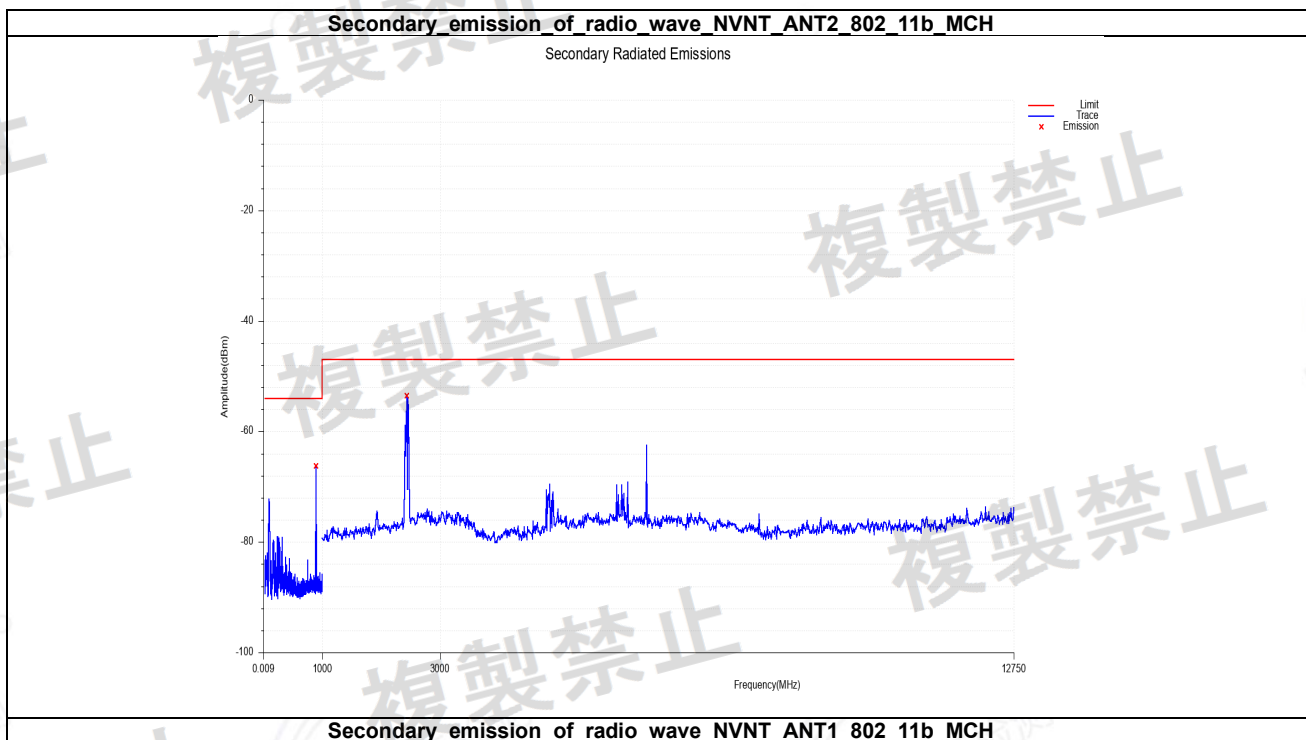
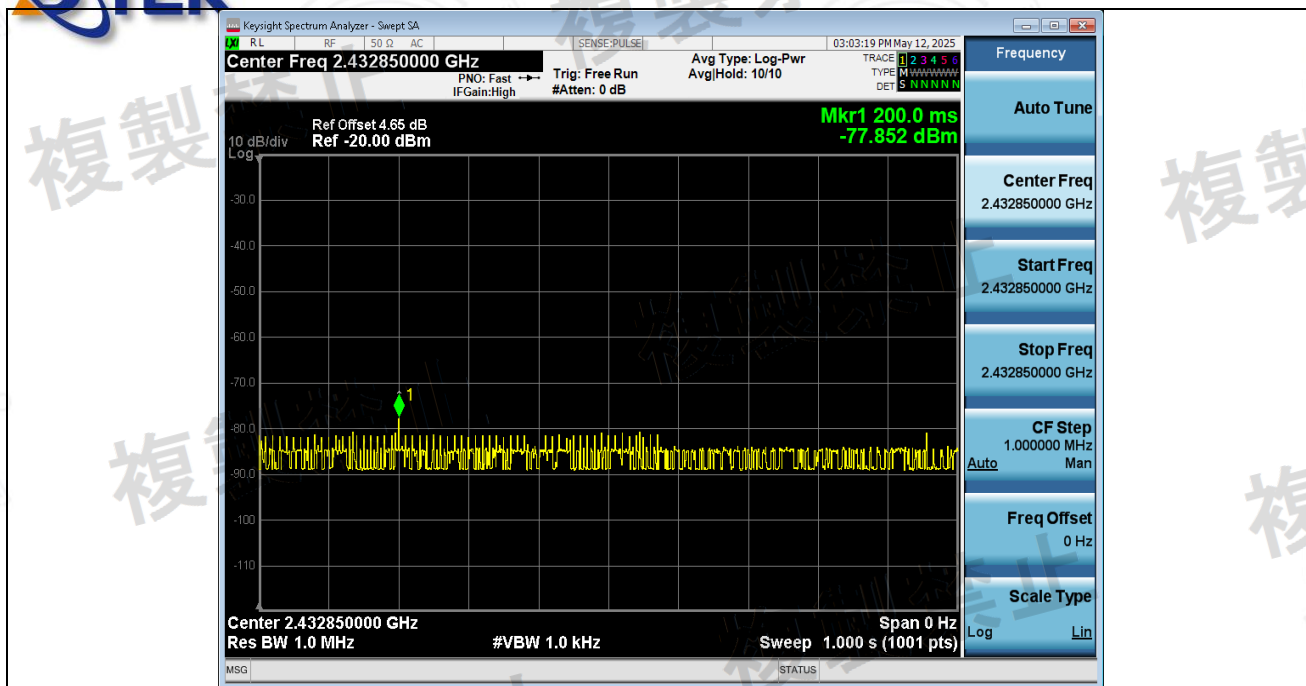


1k Sample NVNT ANT1 802 11b LCH 2402_06MHz

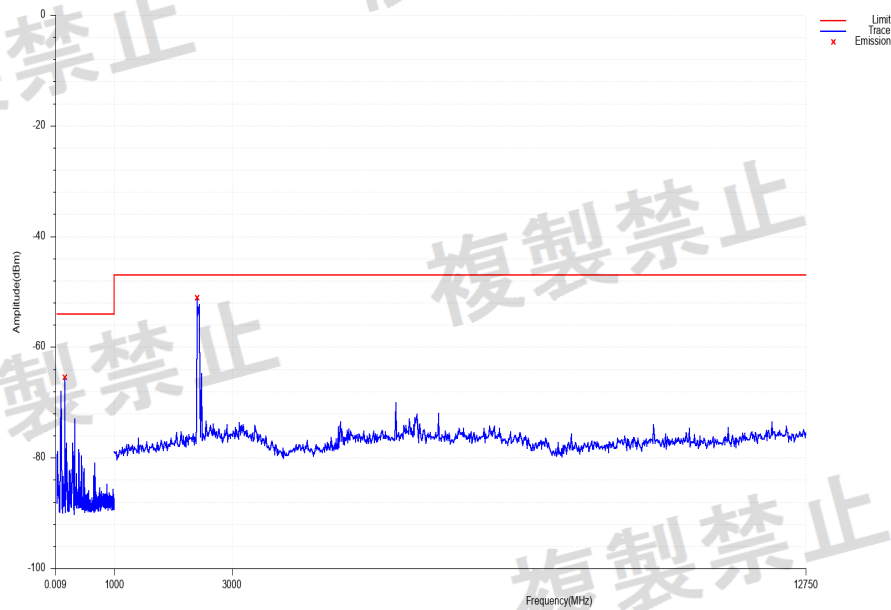


1k Sample NVNT ANT2 802 11b LCH 2432_85MHz

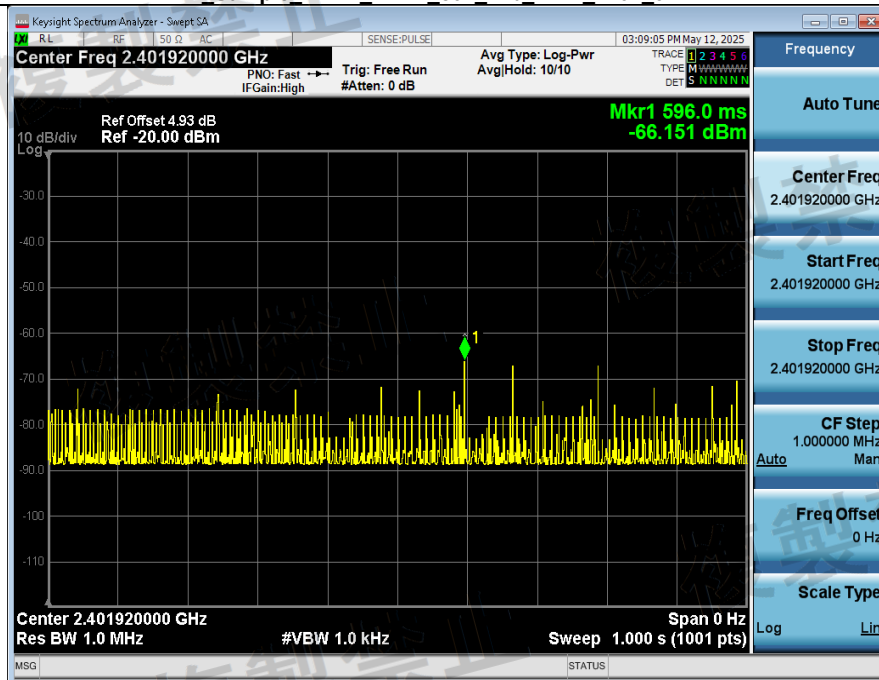




Secondary Radiated Emissions

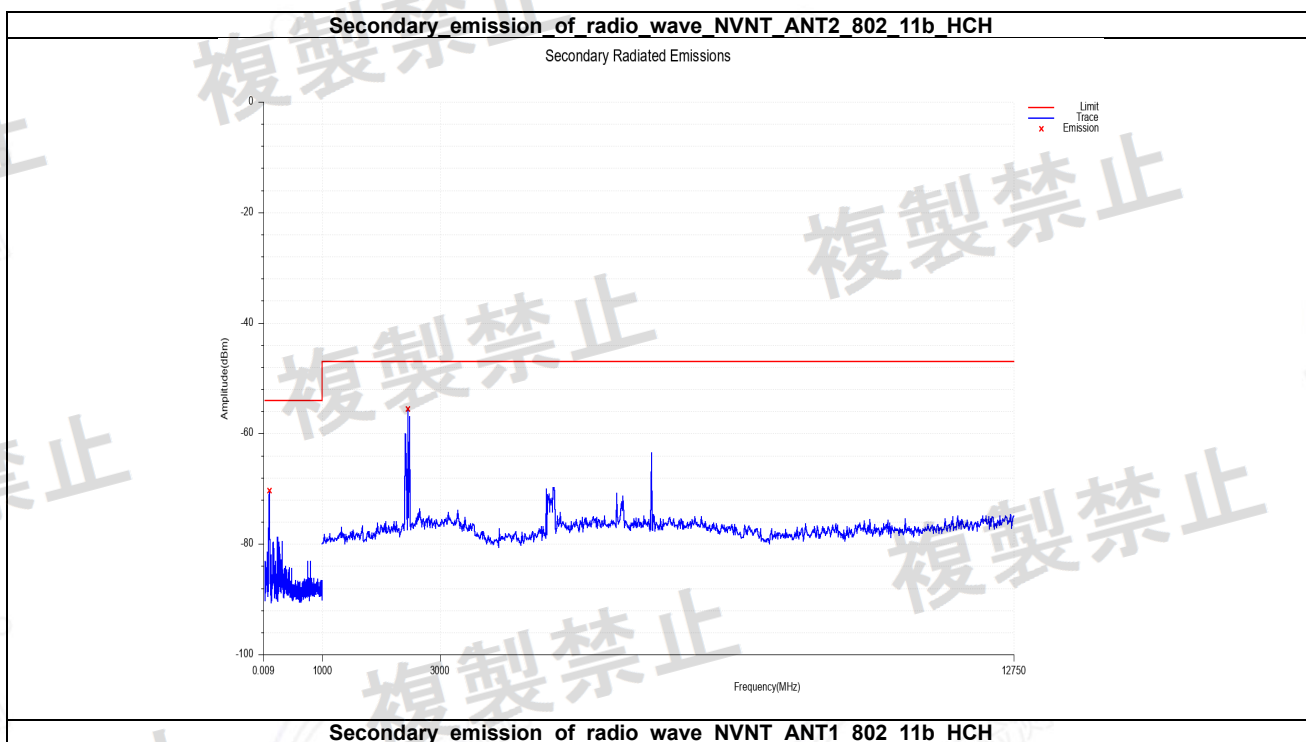
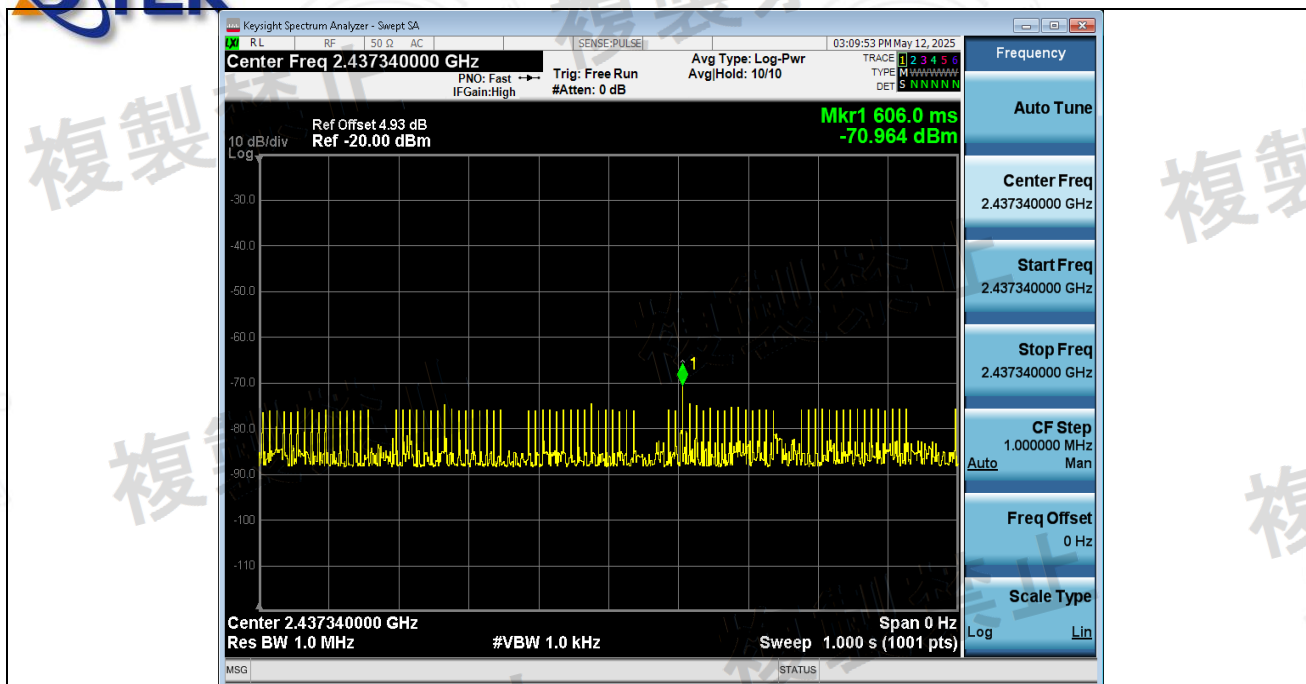


1k Sample NVNT_ANT1_802_11b_MCH_2401_92MHz

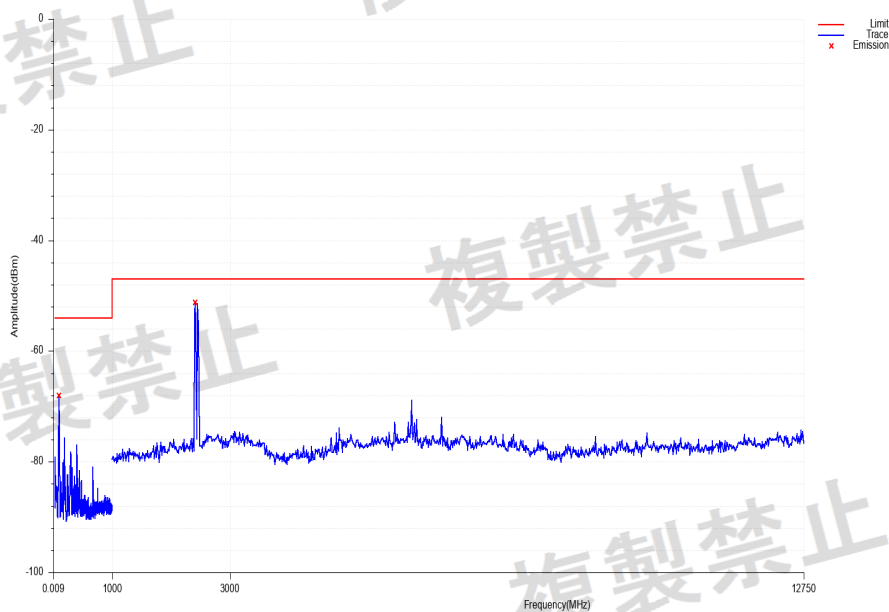


1k Sample NVNT_ANT2_802_11b_MCH_2437_34MHz

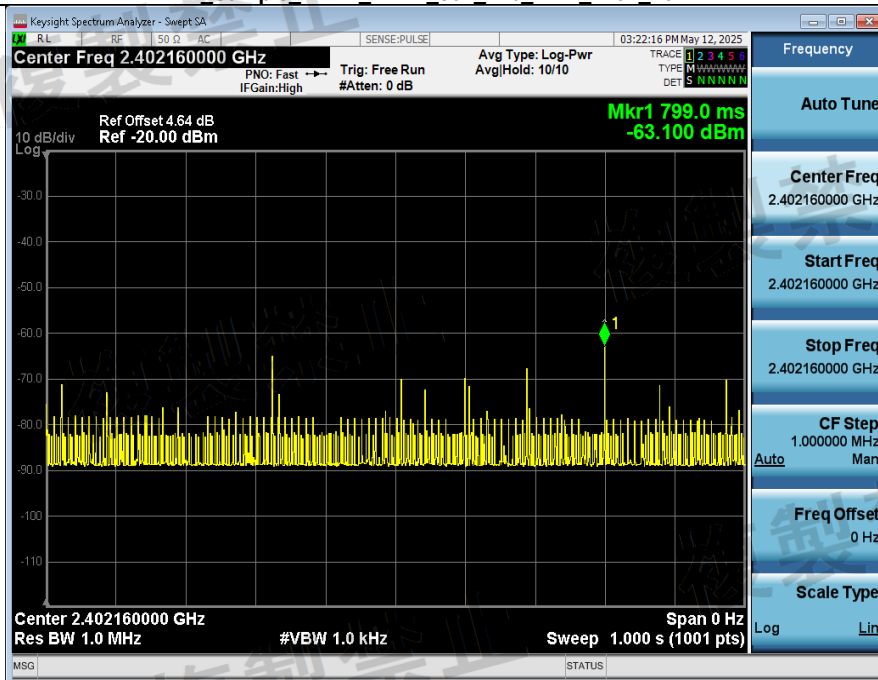




Secondary Radiated Emissions

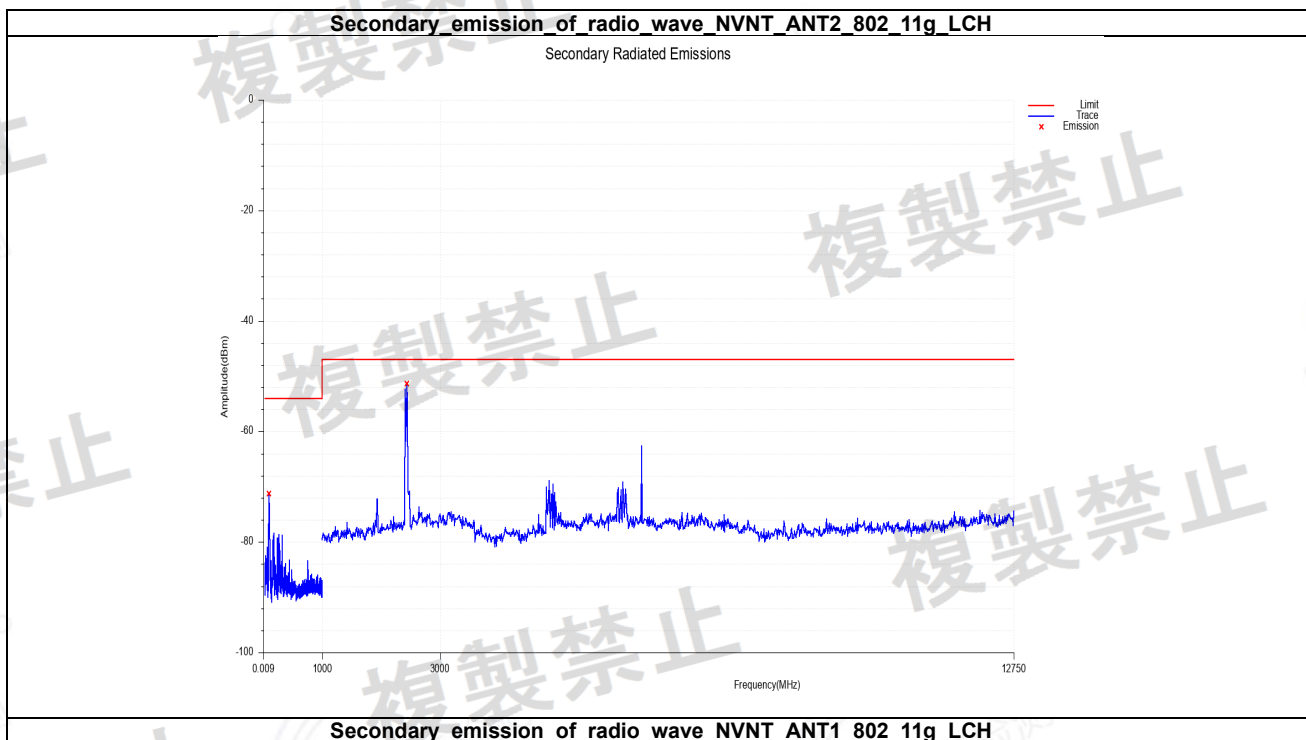
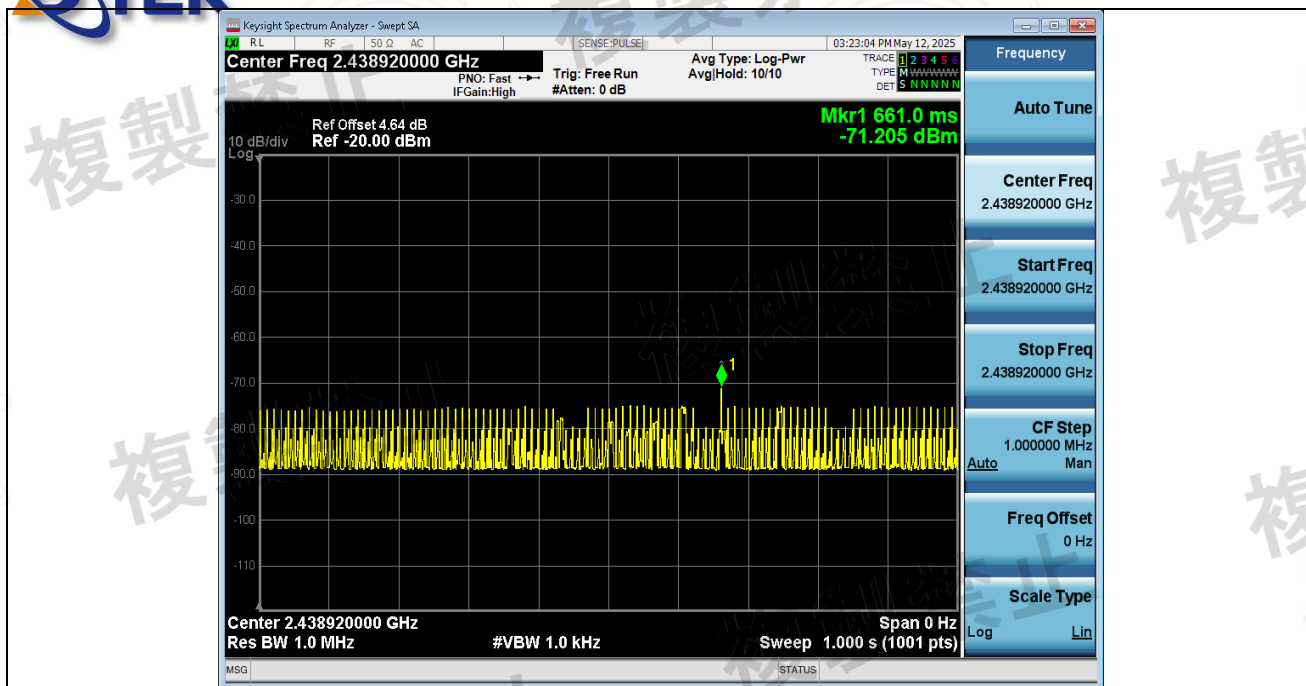


1k Sample NVNT_ANT1_802_11b_HCH_2402_16MHz

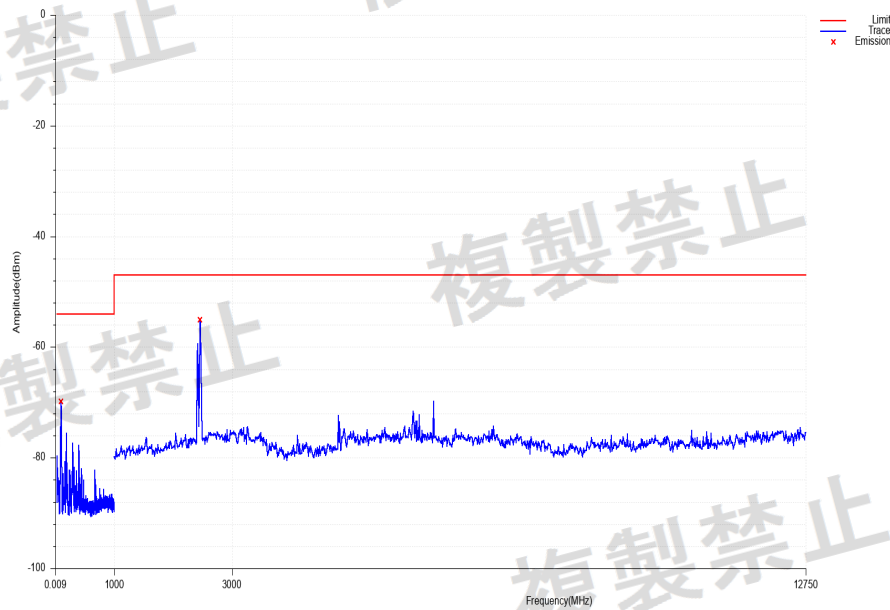


1k Sample NVNT_ANT2_802_11b_HCH_2438_92MHz

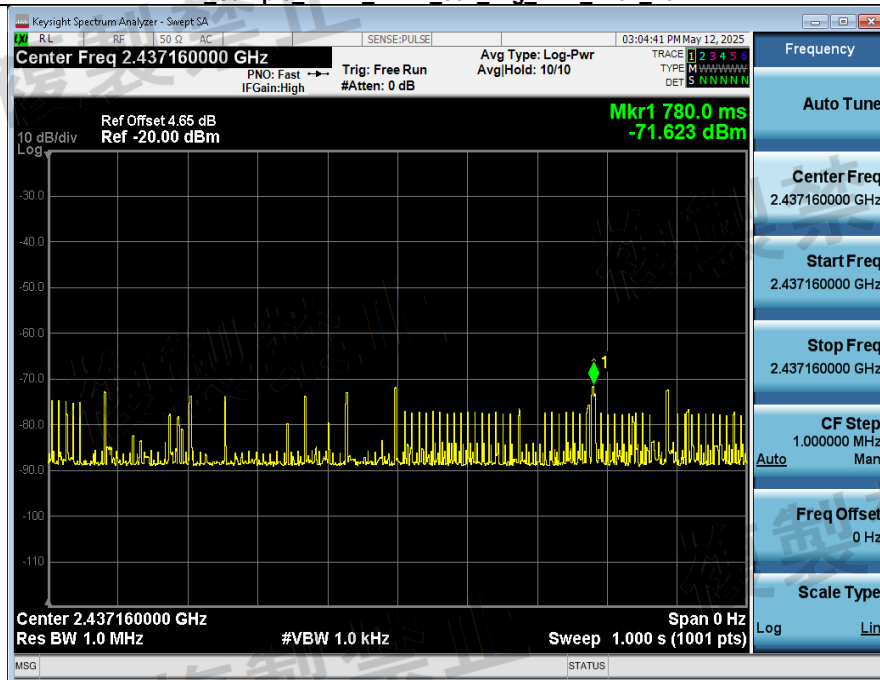




Secondary Radiated Emissions

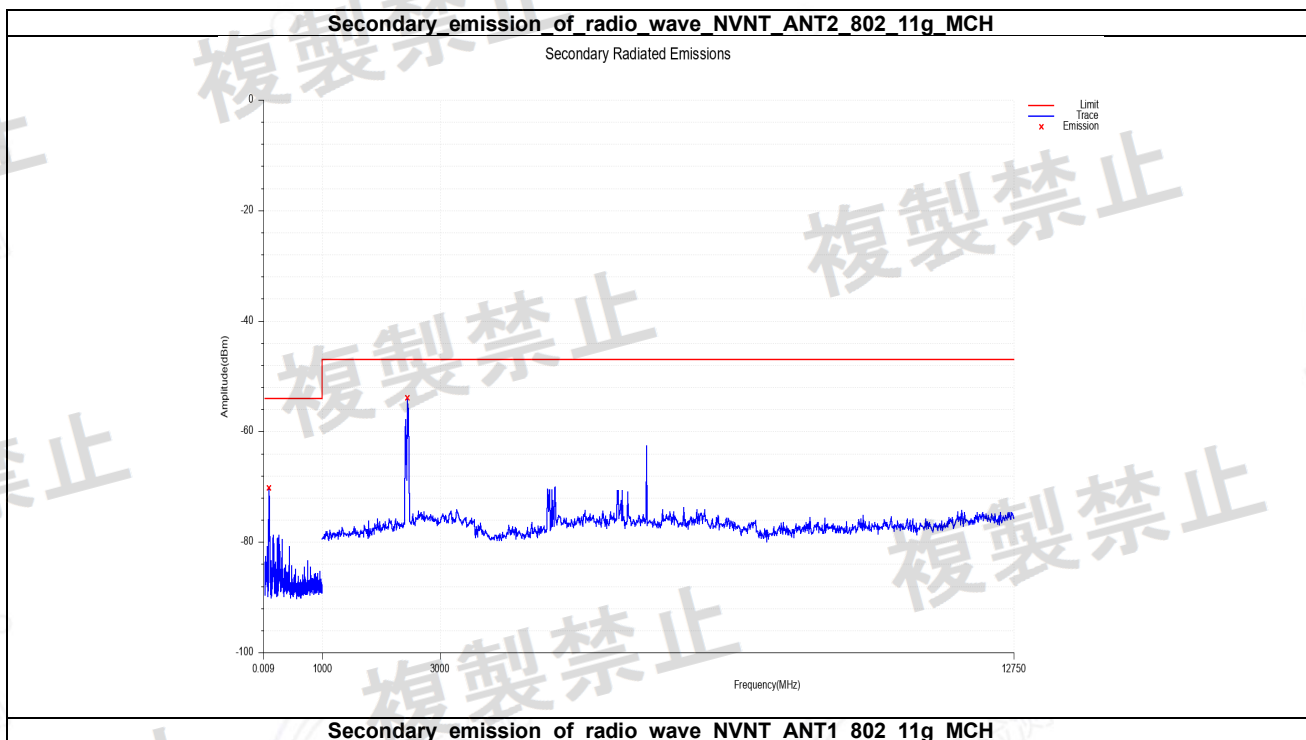
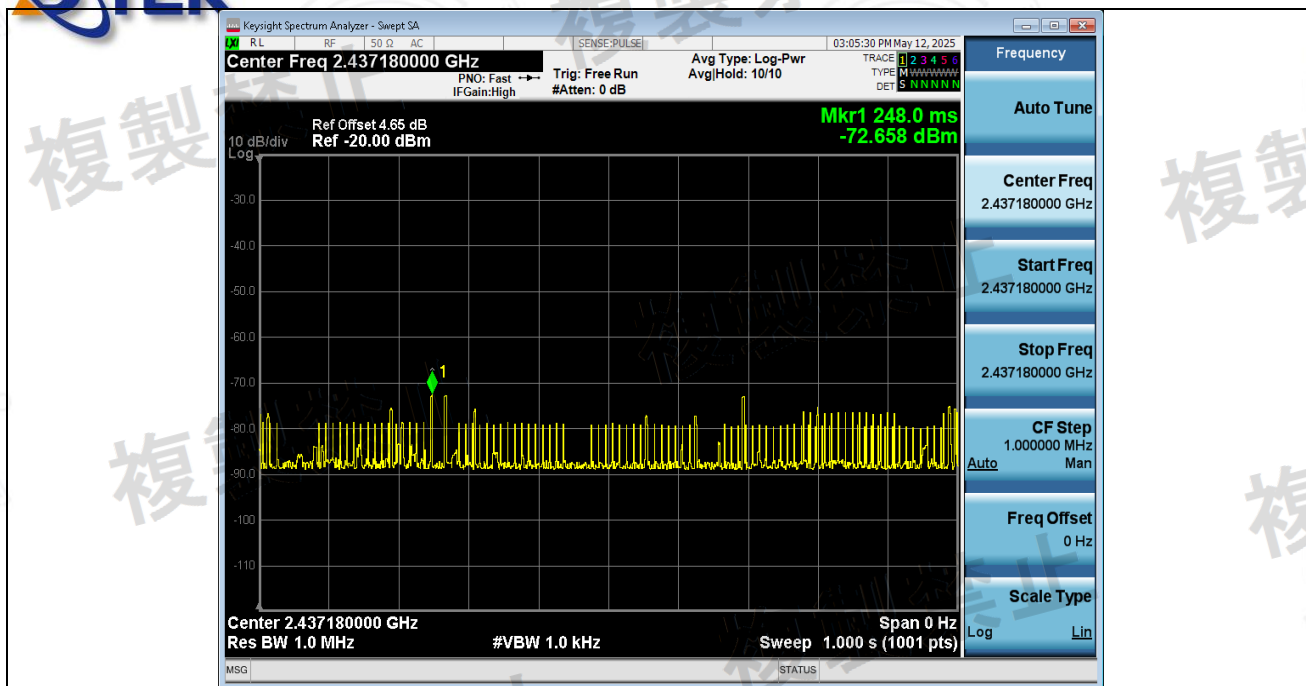


1k Sample NVNT ANT1 802 11g LCH 2437 16MHz

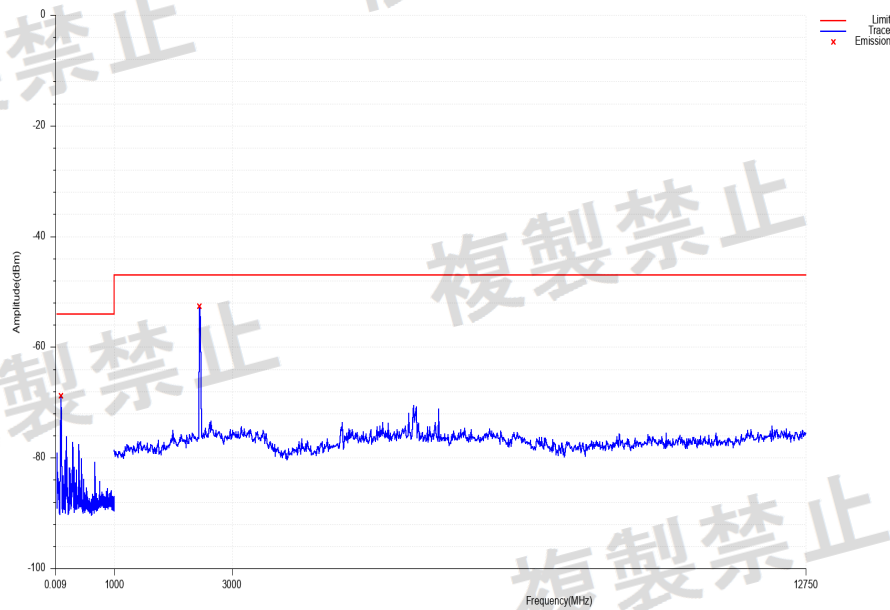


1k Sample NVNT ANT2 802 11g LCH 2437 18MHz

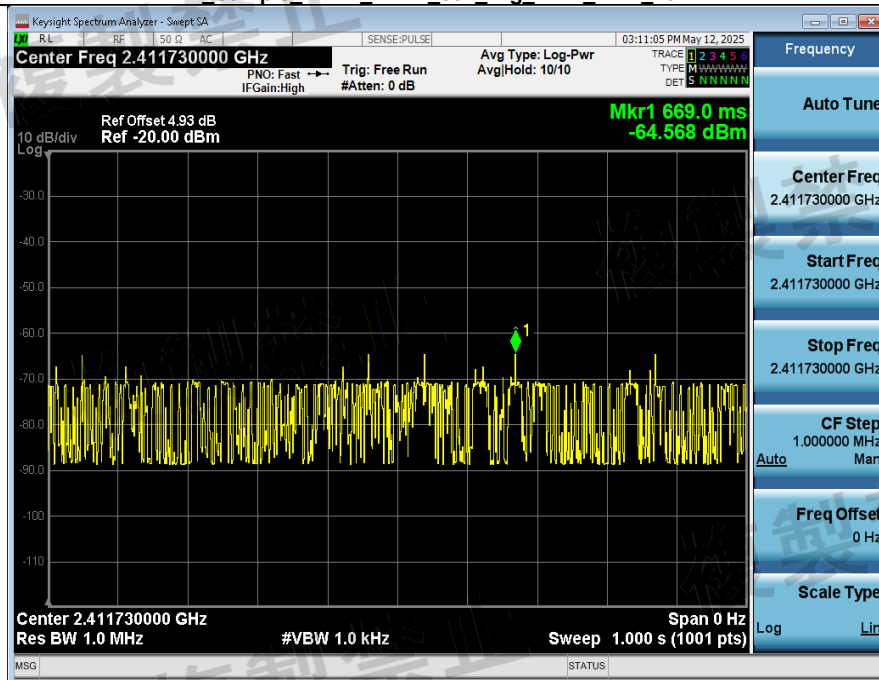




Secondary Radiated Emissions

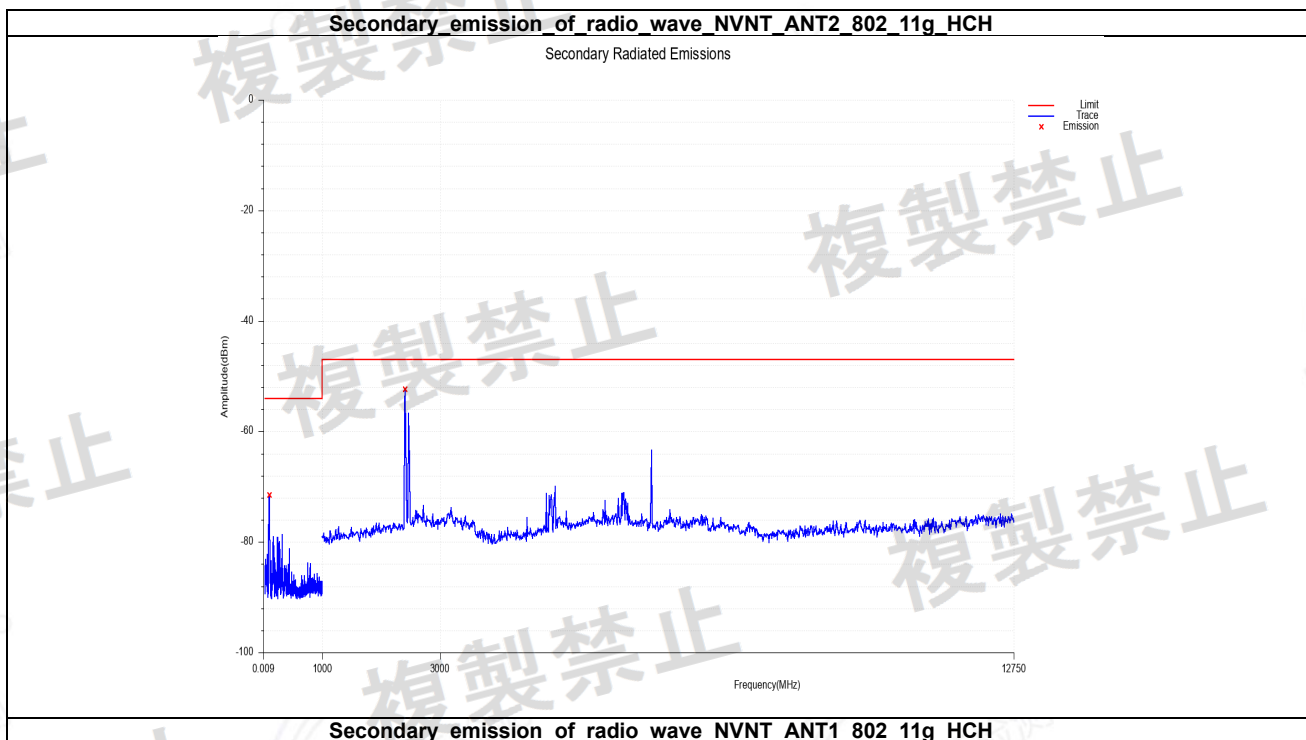
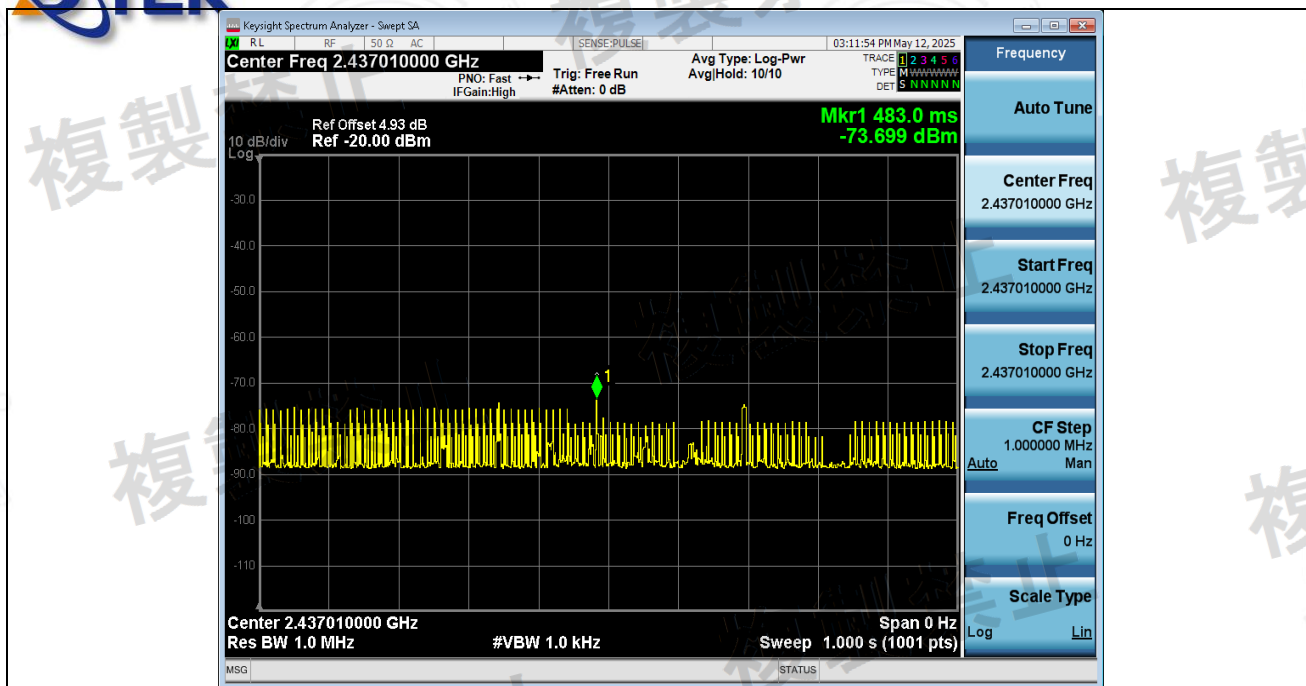


1k Sample NVNT_ANT1_802_11g_MCH_2411_73MHz

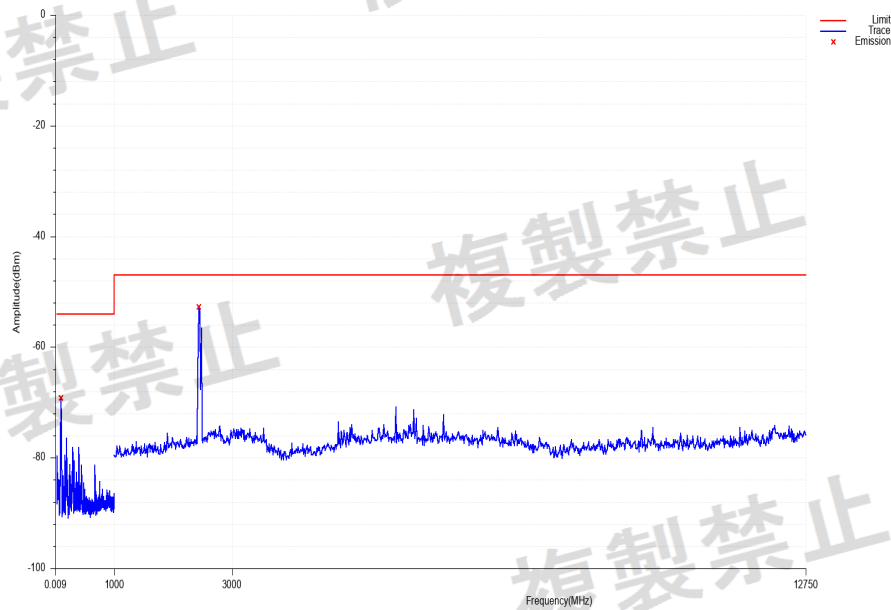


1k Sample NVNT_ANT2_802_11g_MCH_2437_01MHz

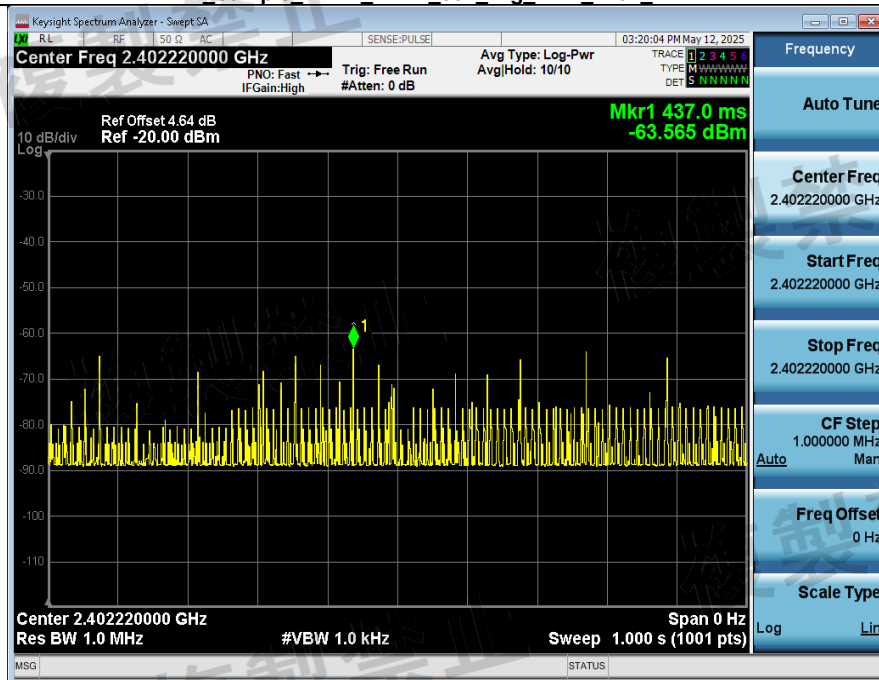




Secondary Radiated Emissions

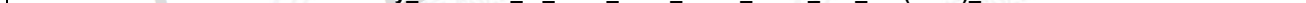
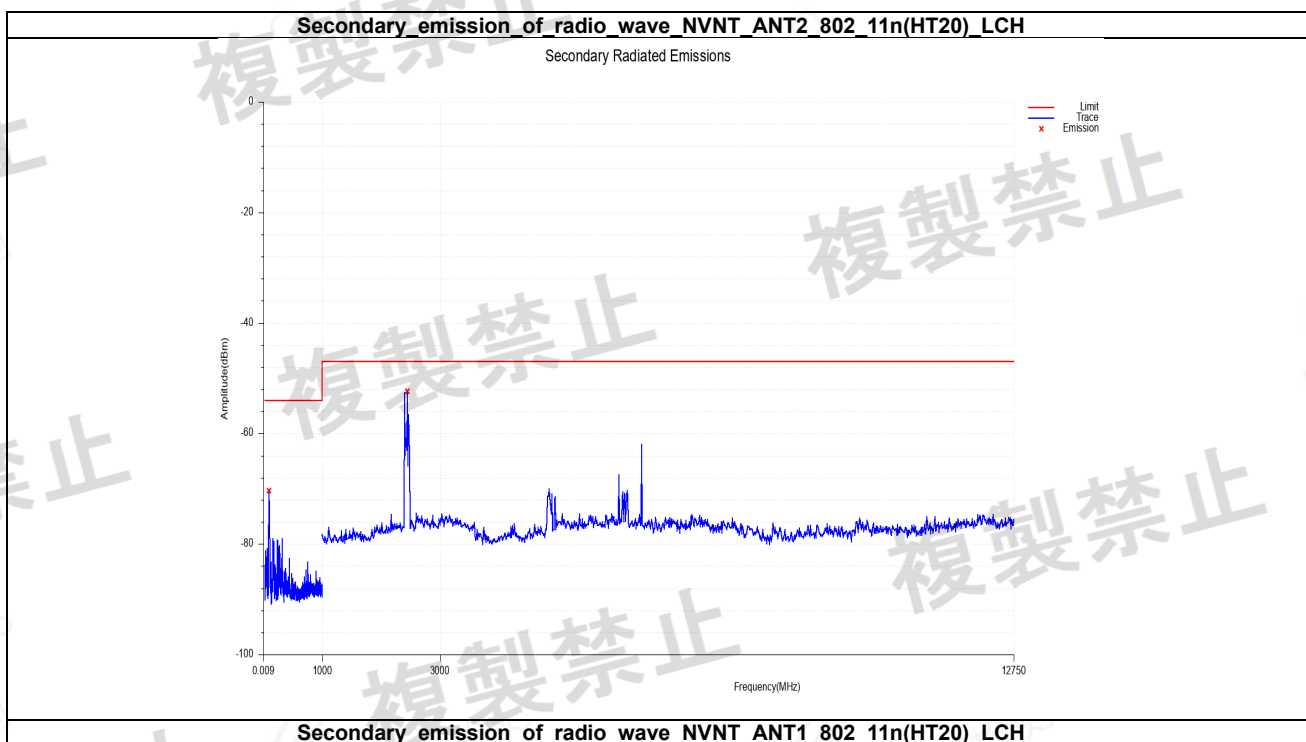
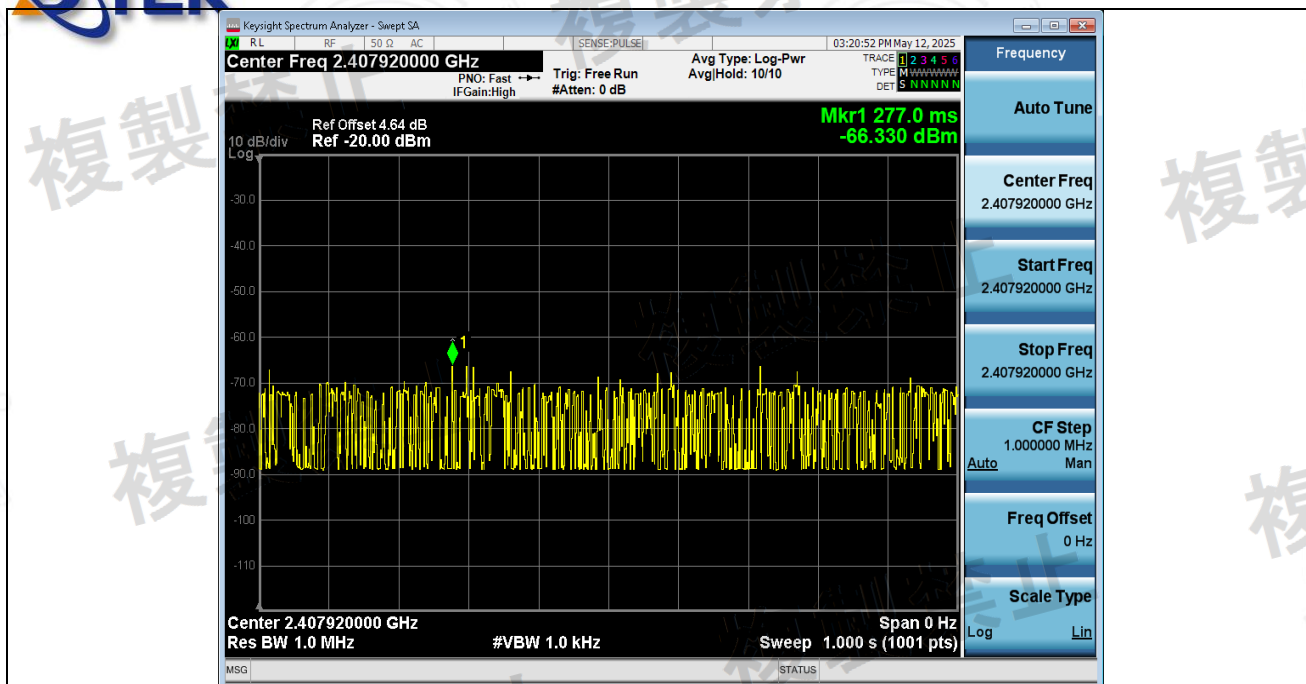


1k Sample NVNT_ANT1_802_11g_HCH_2402_22MHz

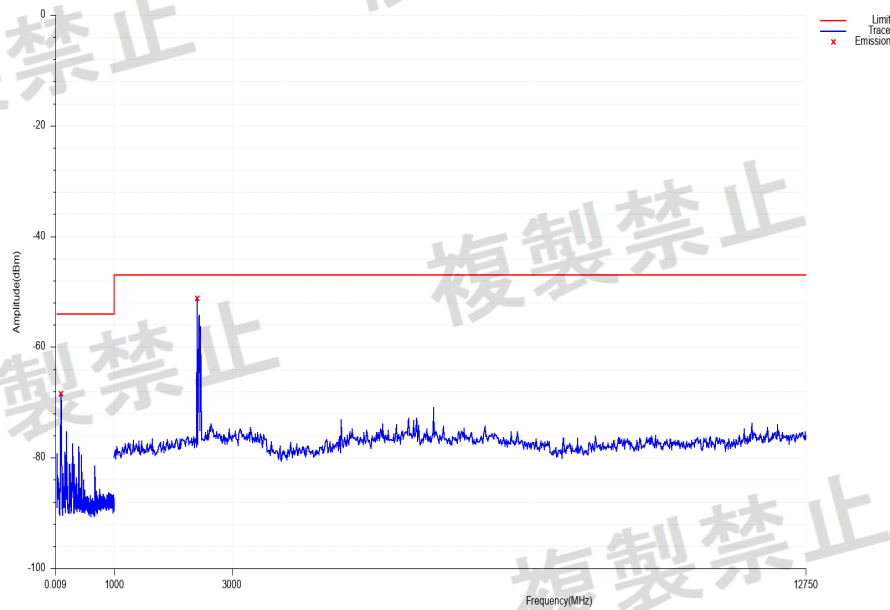


1k Sample NVNT_ANT2_802_11g_HCH_2407_92MHz

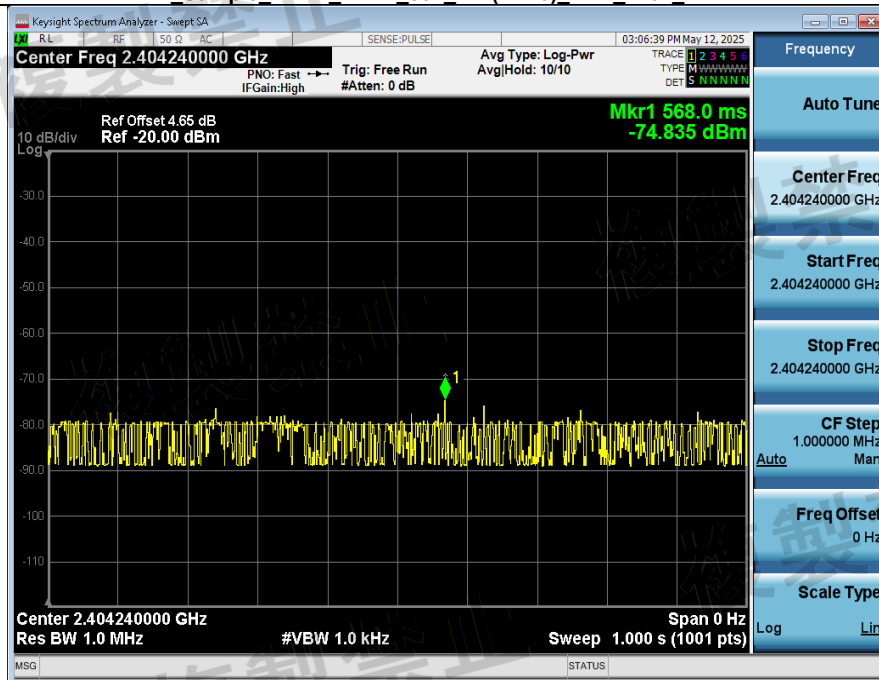




Secondary Radiated Emissions

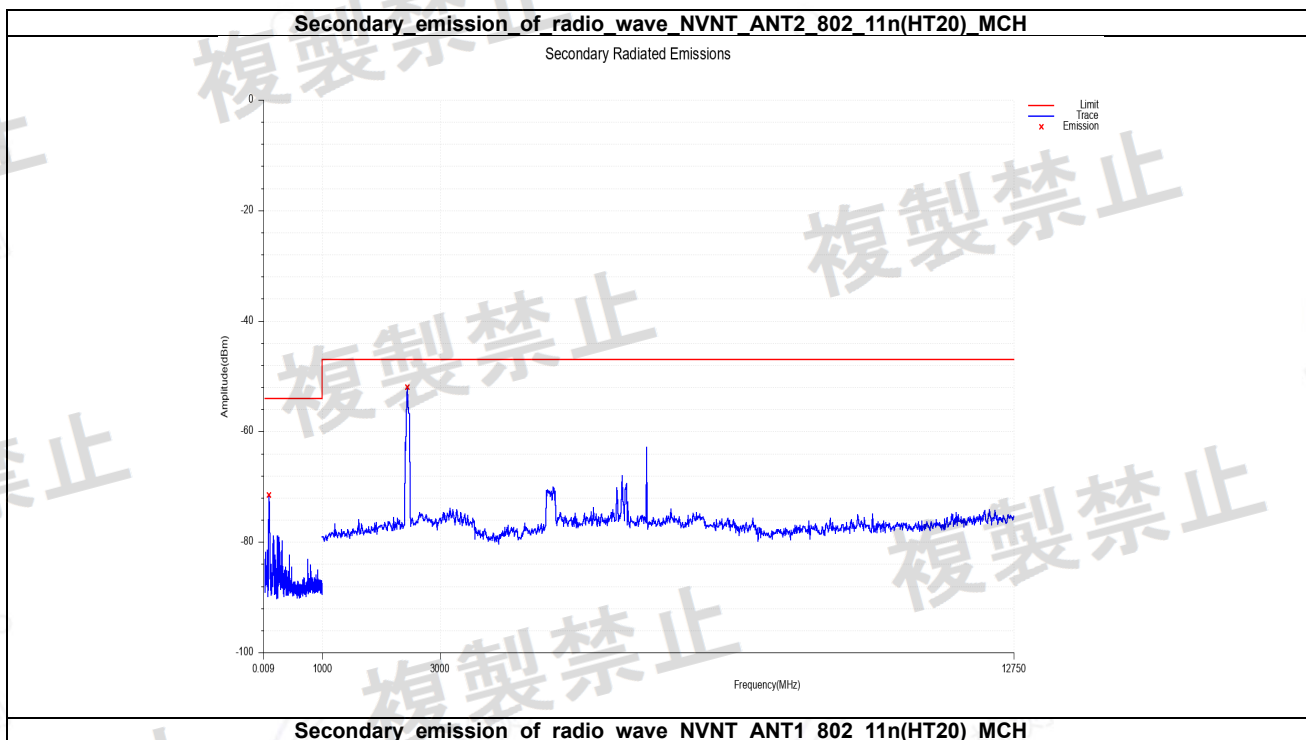
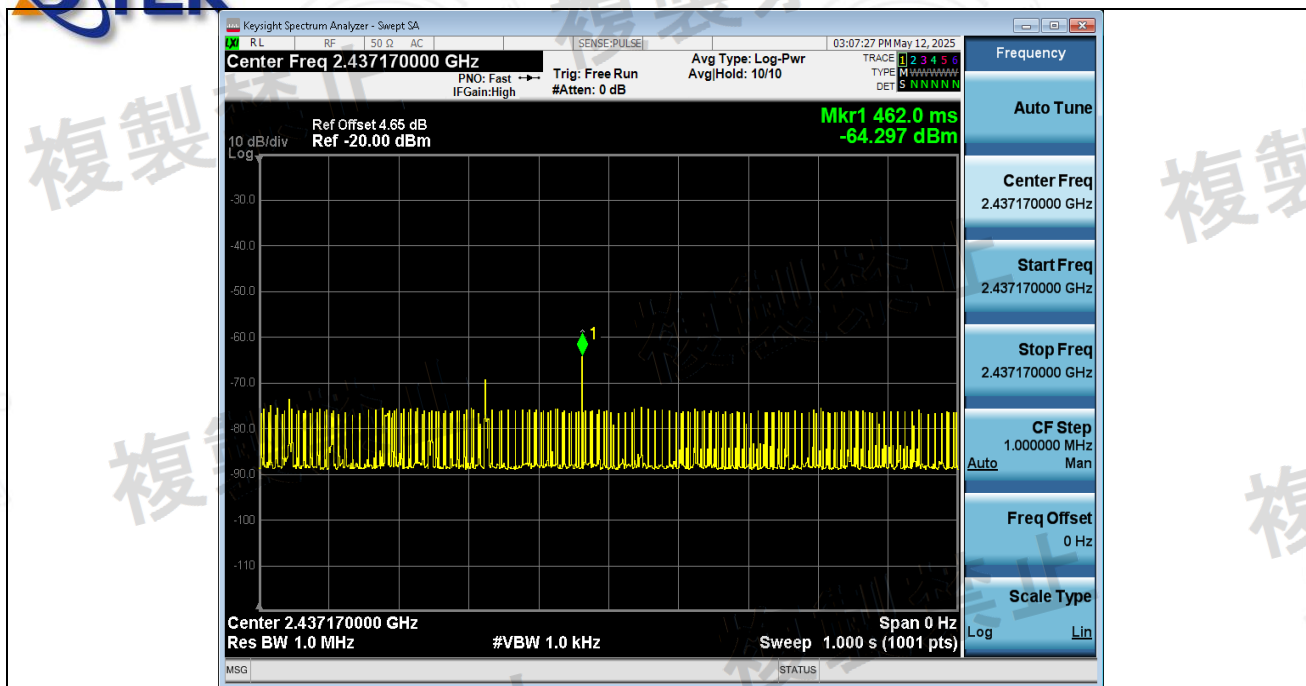


1k Sample NVNT_ANT1_802_11n(HT20)_LCH_2404_24MHz

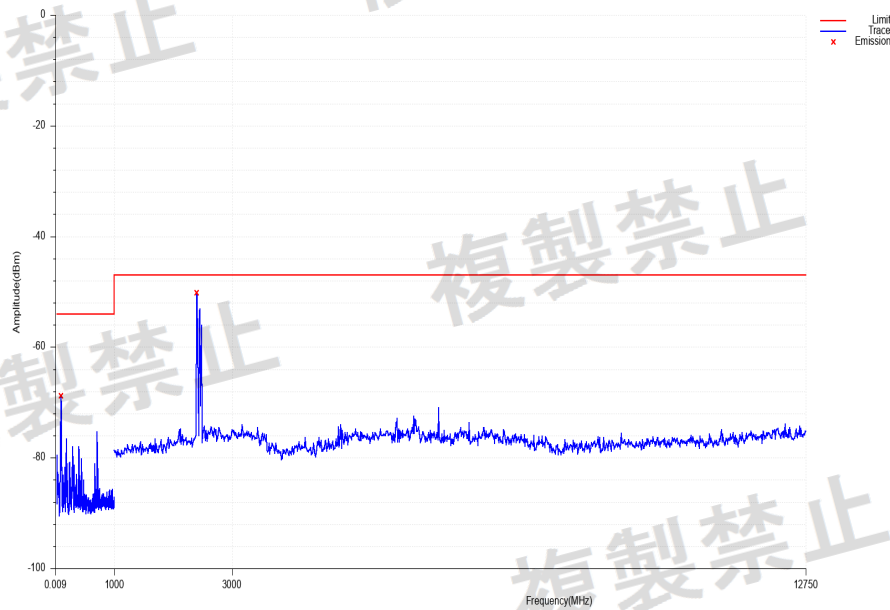


1k Sample NVNT_ANT2_802_11n(HT20)_LCH_2437_17MHz

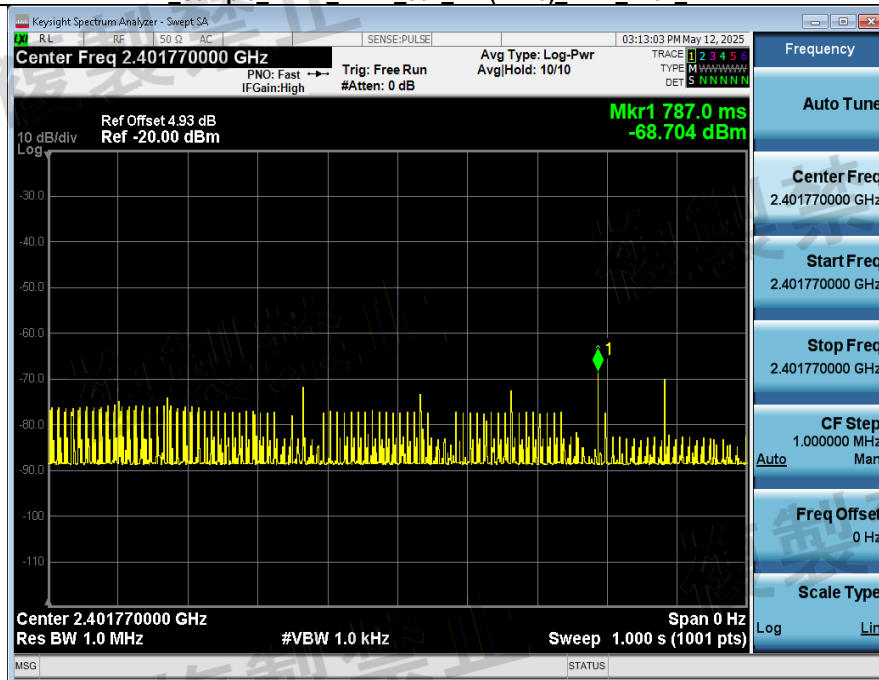




Secondary Radiated Emissions

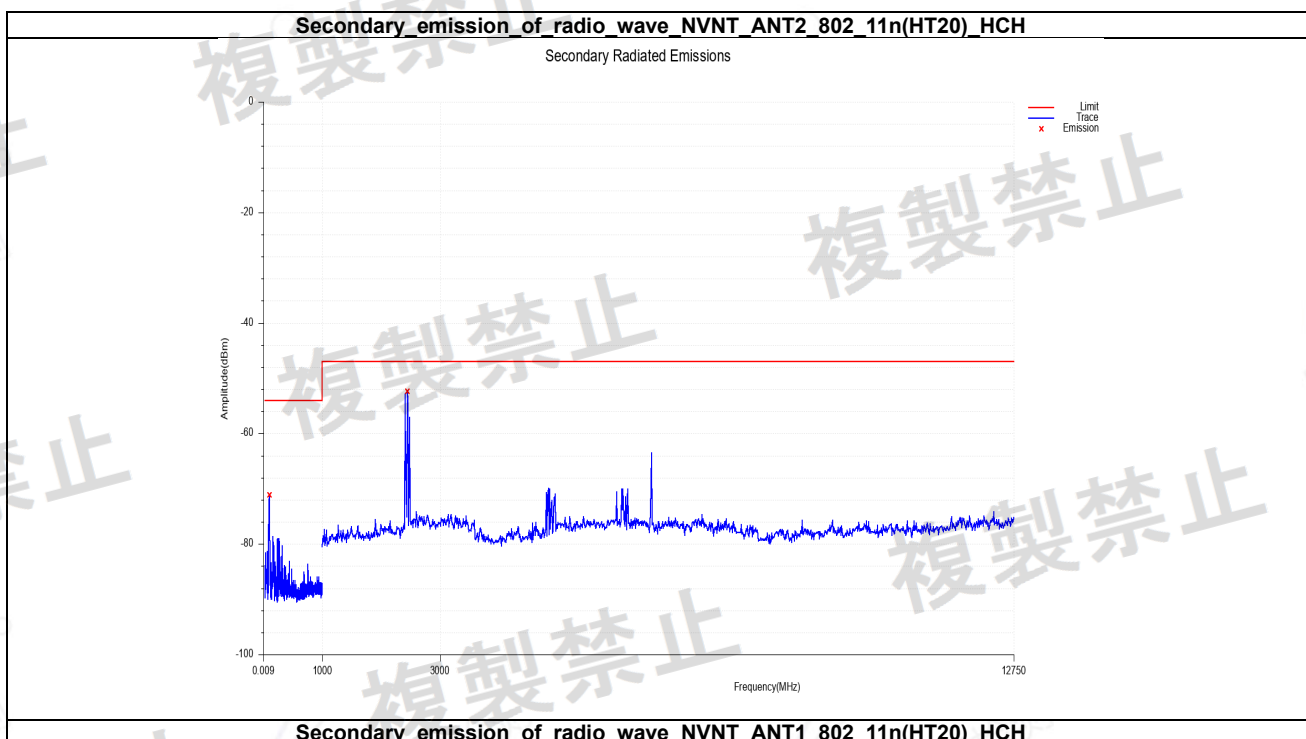
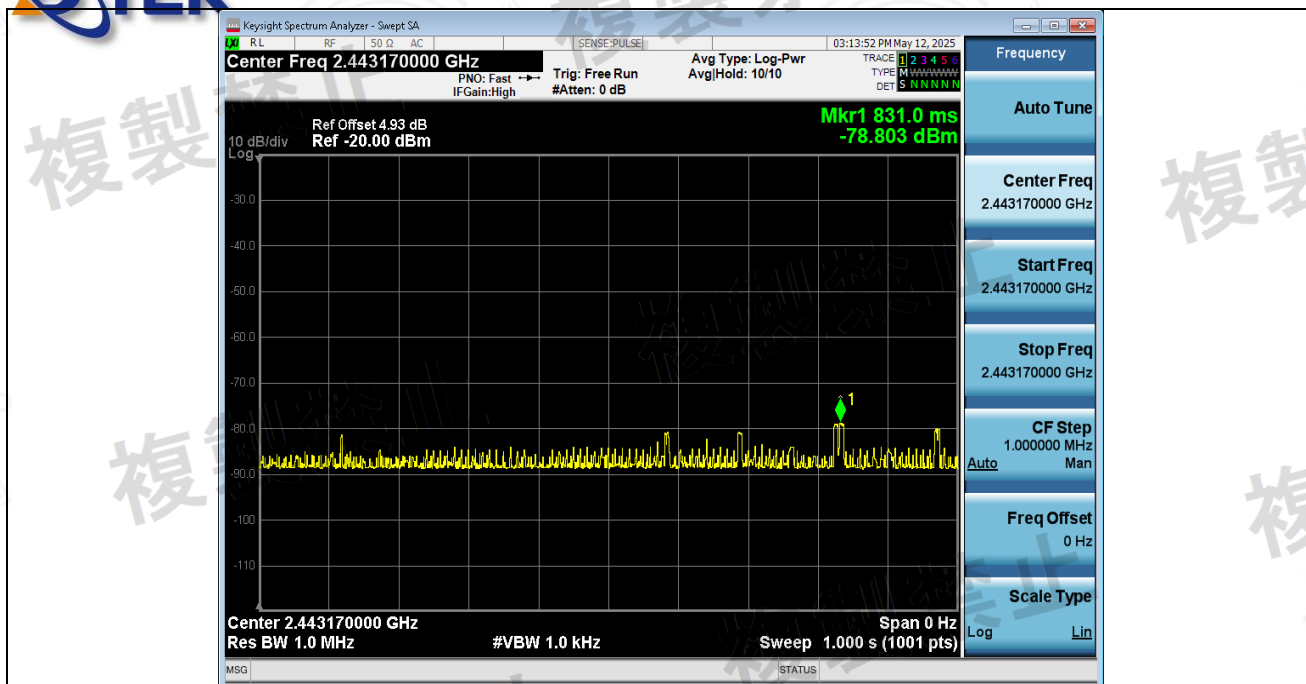


1k Sample NVNT_ANT1_802_11n(HT20) MCH_2401_77MHz

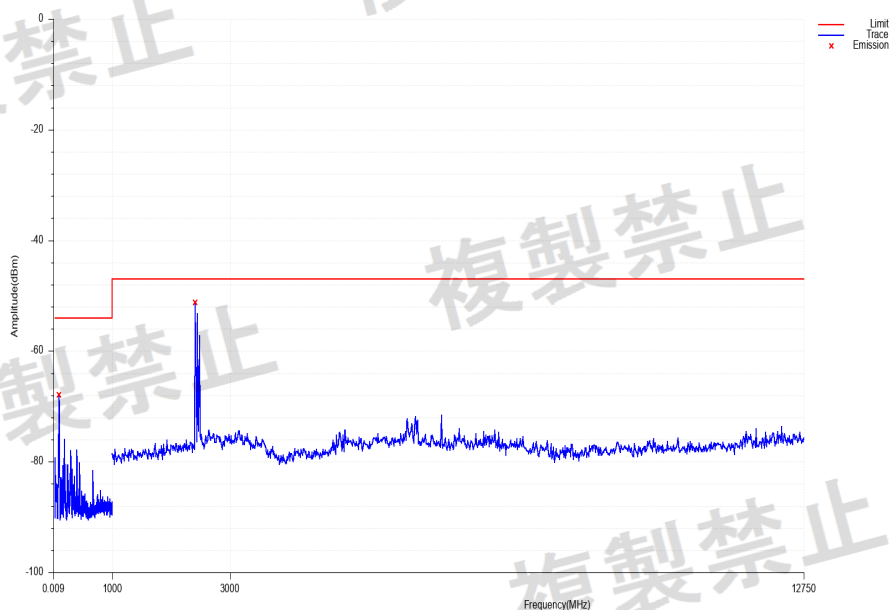


1k Sample NVNT_ANT2_802_11n(HT20) MCH_2443_17MHz

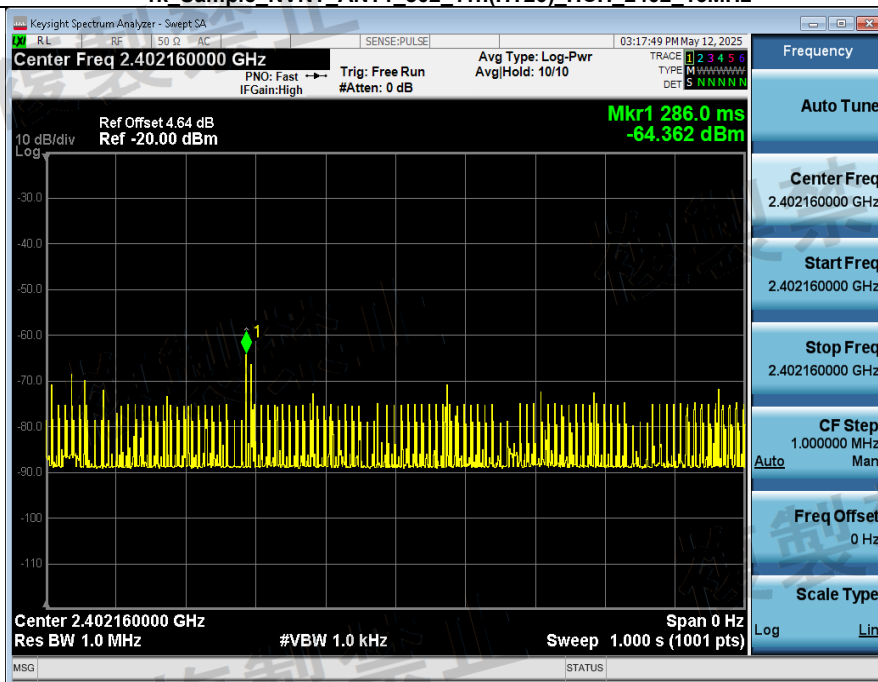




Secondary Radiated Emissions

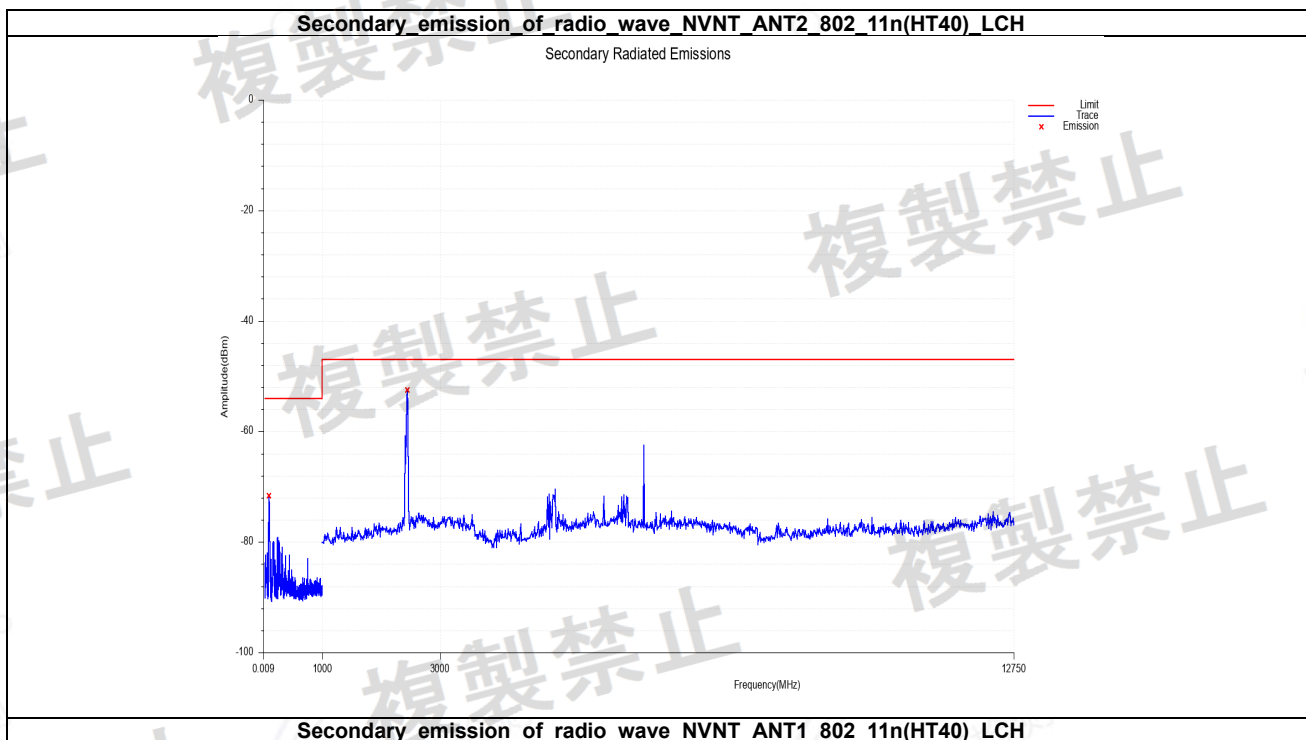
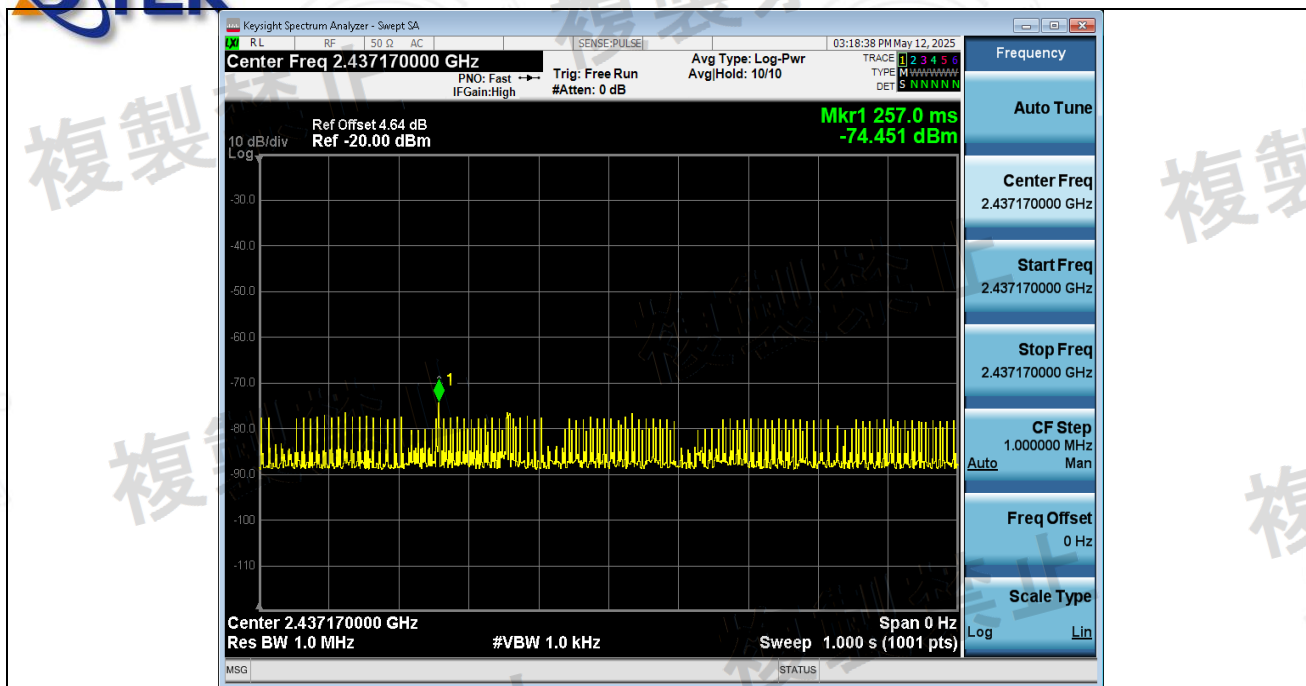


1k Sample NVNT_ANT1_802_11n(HT20)_HCH_2402_16MHz

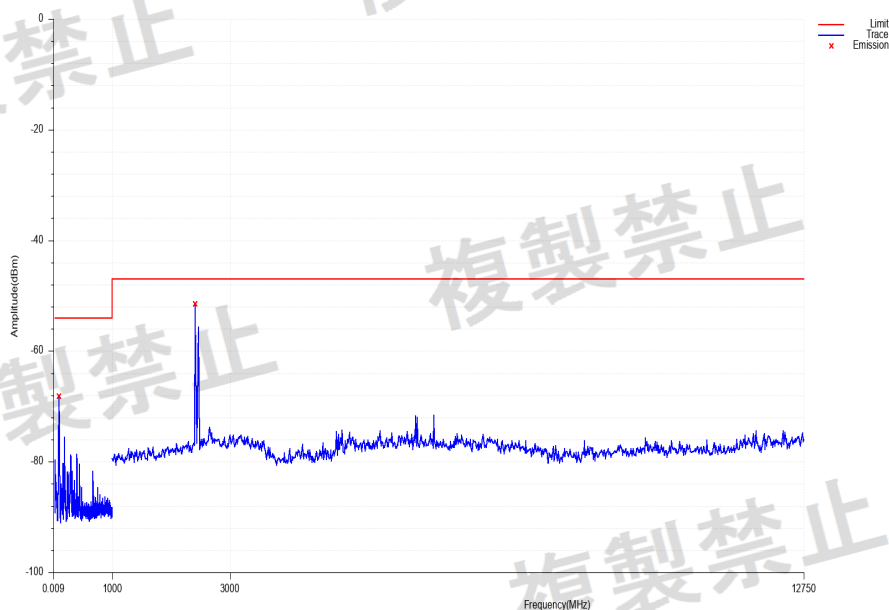


1k Sample NVNT_ANT2_802_11n(HT20)_HCH_2437_17MHz

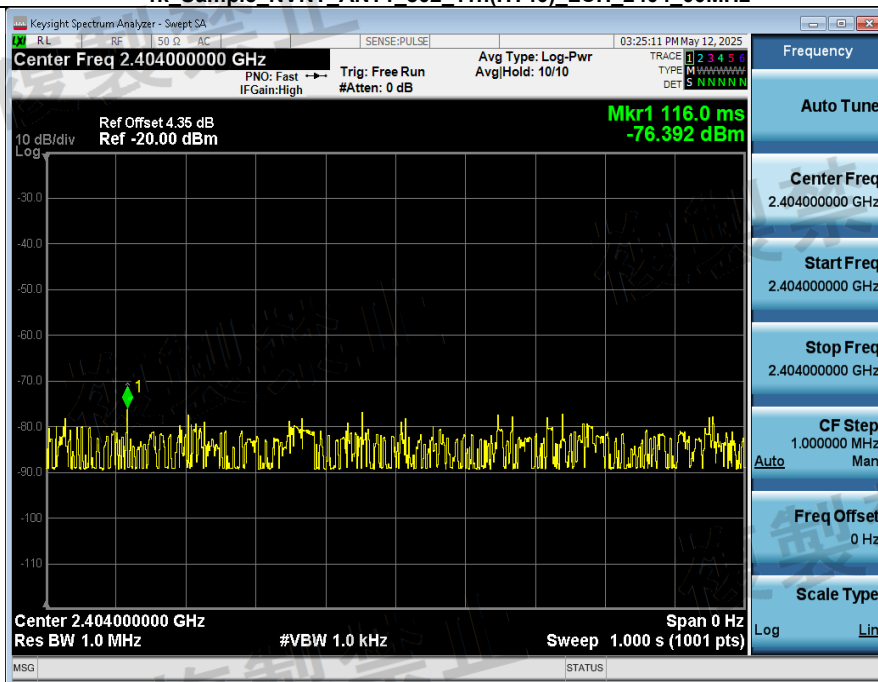




Secondary Radiated Emissions

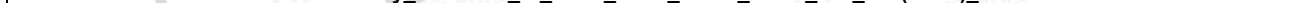
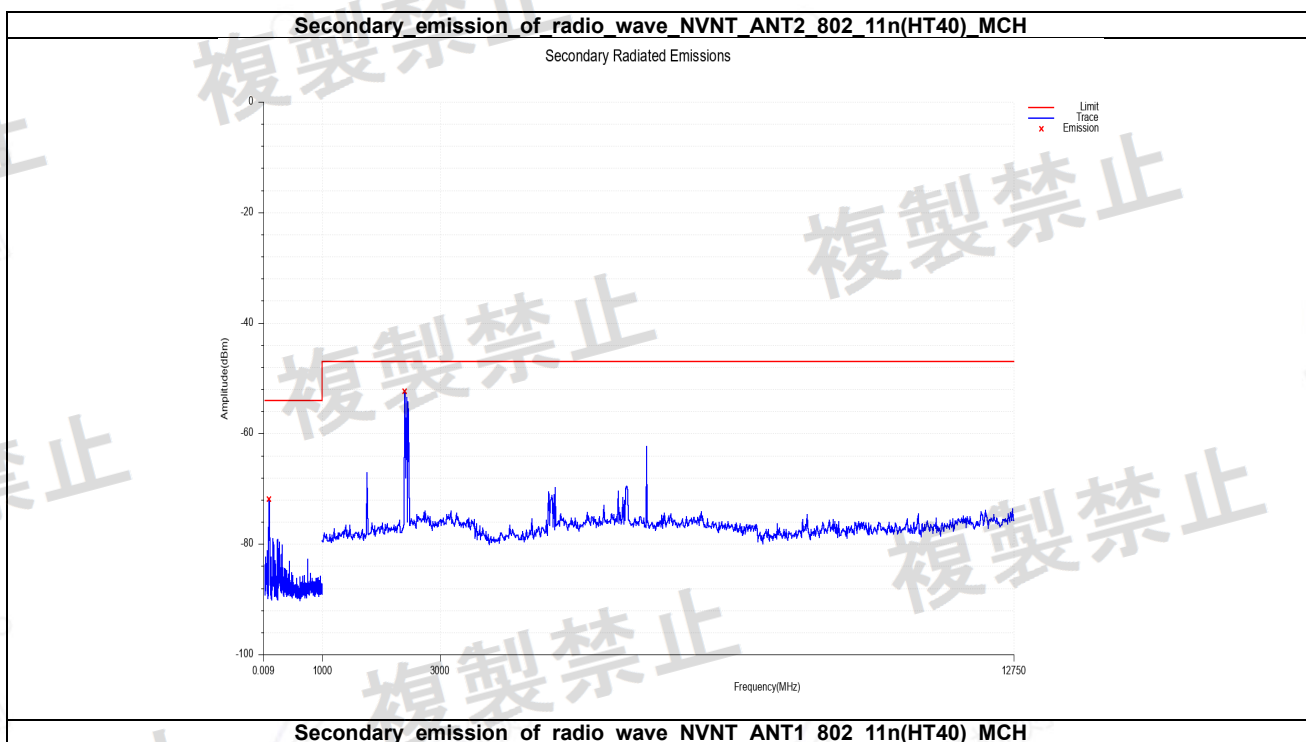
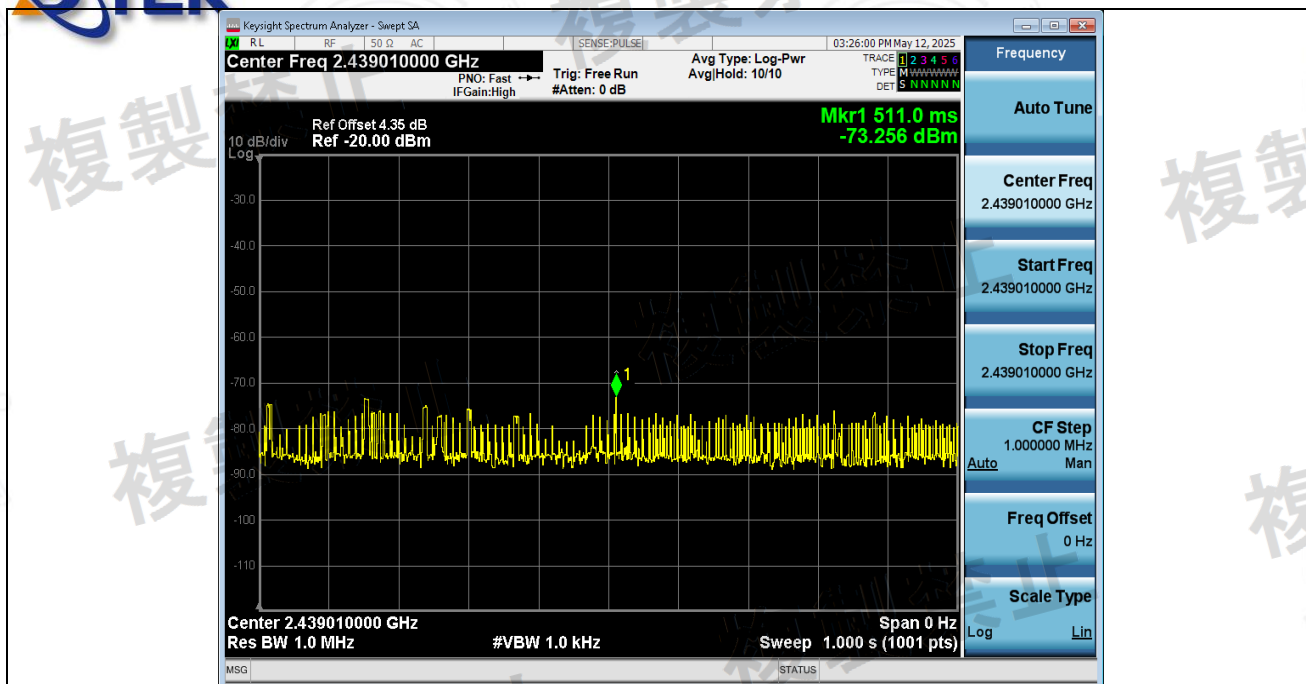


1k Sample NVNT_ANT1_802_11n(HT40)_LCH_2404_00MHz

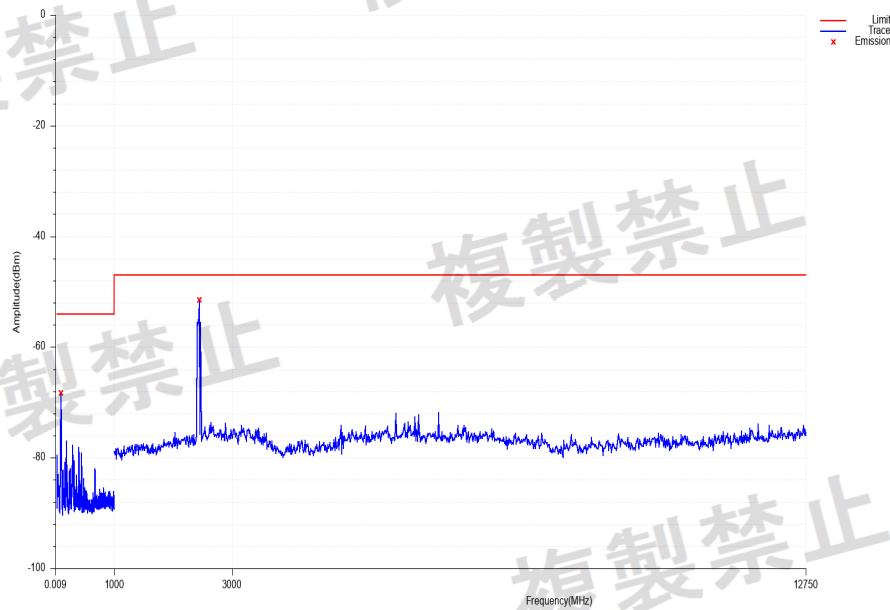


1k Sample NVNT_ANT2_802_11n(HT40)_LCH_2439_01MHz

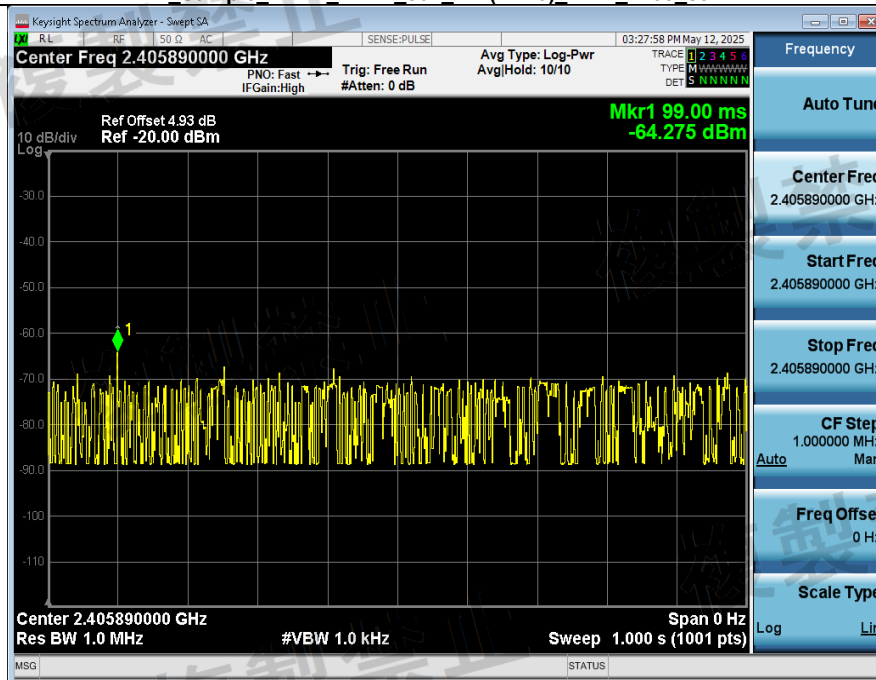




Secondary Radiated Emissions

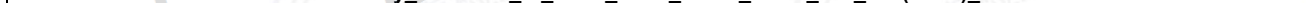
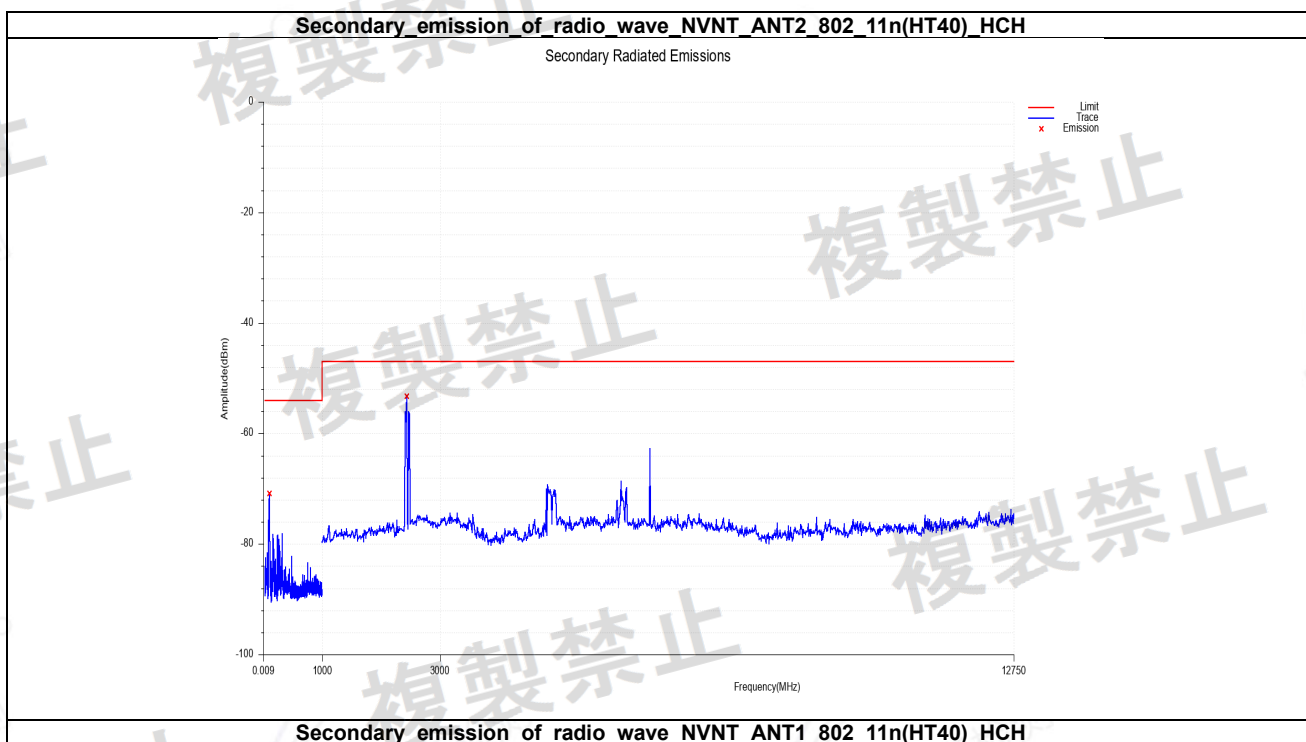
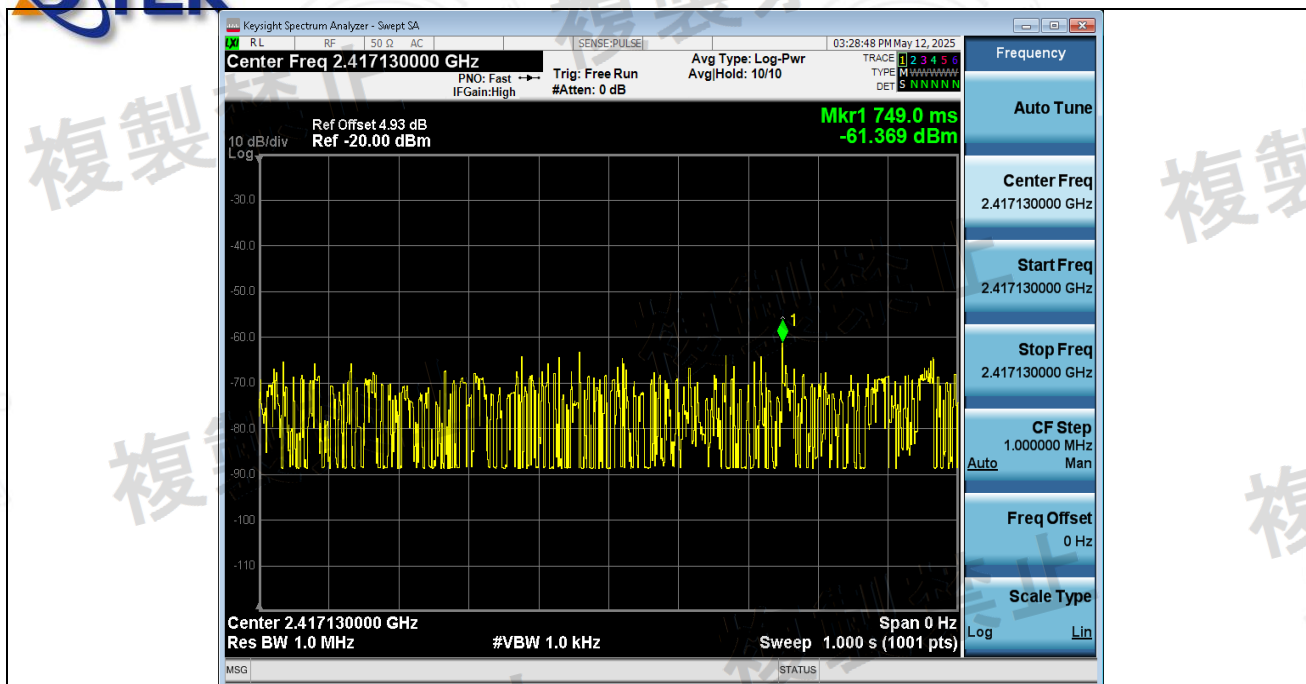


1k Sample NVNT_ANT1_802_11n(HT40) MCH_2405_89MHz

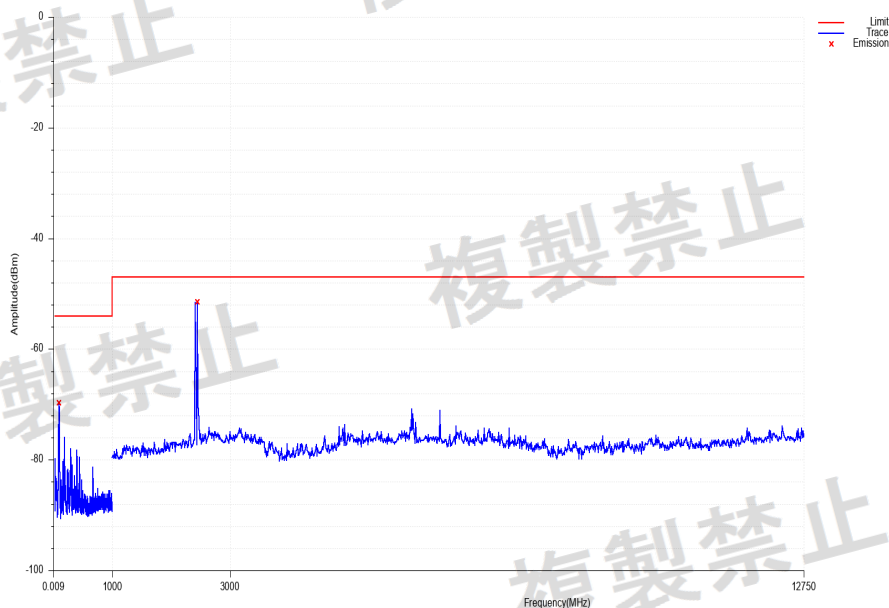


1k Sample NVNT_ANT2_802_11n(HT40) MCH_2417_13MHz

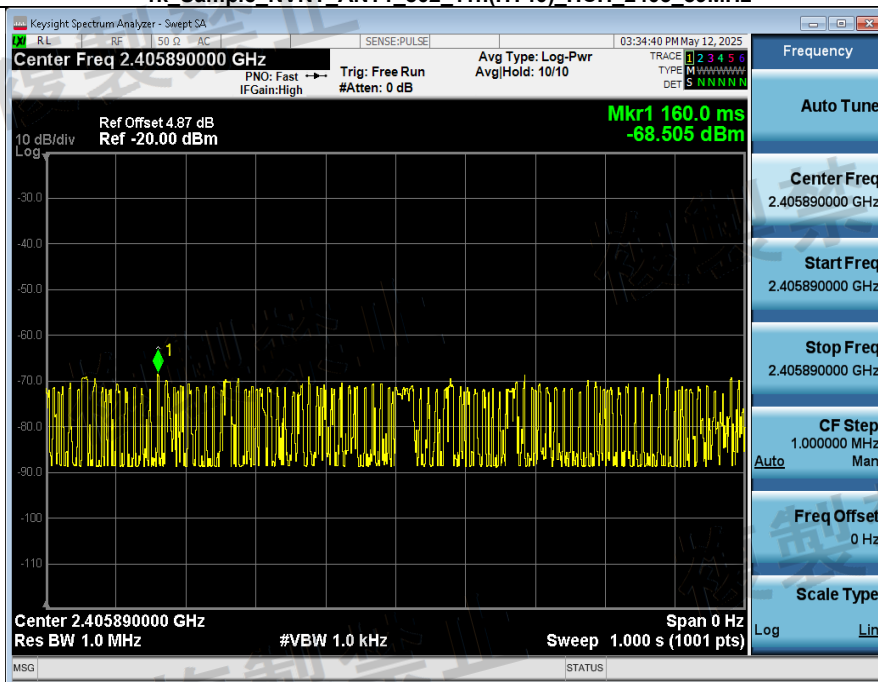




Secondary Radiated Emissions



1k Sample NVNT_ANT1_802_11n(HT40) HCH_2405_89MHz



1k Sample NVNT_ANT2_802_11n(HT40) HCH_2438_94MHz



