

Appendix - LTE_band_5

1. Frequency Error

1.1 Test Result

1.1.1 B5_3MHz

Band: 5 / Bandwidth: 3MHz						
Channel Number	20415	20505	20595	Unit	Limit	Result
Frequency Center (MHz)	825.5	834.5	843.5			
Normal Condition	28.353	14.091	5.035	Hz	$\pm(0.1*fc*10^{-6}+15)$	Pass
Vibration Condition	-3.219	-17.738	19.655	Hz	$\pm(0.1*fc*10^{-6}+15)$	Pass
High Temp. Condition 55°C	-27.595	-47.050	6.137	Hz	$\pm(0.1*fc*10^{-6}+15)$	Pass
Low Temp. Condition -10°C	-13.561	-14.648	3.133	Hz	$\pm(0.1*fc*10^{-6}+15)$	Pass
High RH Condition 95%	5.050	-28.238	12.102	Hz	$\pm(0.1*fc*10^{-6}+15)$	Pass
Limit of each frequency	97.55	98.45	99.35	Hz	-	-

1.1.2 B5_5MHz

Band: 5 / Bandwidth: 5MHz						
Channel Number	20425	20505	20585	Unit	Limit	Result
Frequency Center (MHz)	826.5	834.5	842.5			
Normal Condition	17.295	18.067	5.937	Hz	$\pm(0.1*fc*10^{-6}+15)$	Pass
Vibration Condition	-11.201	0.086	9.441	Hz	$\pm(0.1*fc*10^{-6}+15)$	Pass
High Temp. Condition 55°C	-7.682	-29.697	1.488	Hz	$\pm(0.1*fc*10^{-6}+15)$	Pass
Low Temp. Condition -10°C	-5.965	-14.262	2.675	Hz	$\pm(0.1*fc*10^{-6}+15)$	Pass
High RH Condition 95%	-10.085	-39.382	8.483	Hz	$\pm(0.1*fc*10^{-6}+15)$	Pass
Limit of each frequency	97.65	98.45	99.25	Hz	-	-

1.1.3 B5_10MHz

Band: 5 / Bandwidth: 10MHz						
Channel Number	20450	20505	20560	Unit	Limit	Result
Frequency Center (MHz)	829	834.5	840			
Normal Condition	16.079	14.391	7.181	Hz	$\pm(0.1*fc*10^{-6}+15)$	Pass
Vibration Condition	-23.990	-38.352	8.311	Hz	$\pm(0.1*fc*10^{-6}+15)$	Pass
High Temp. Condition 55°C	-9.155	-15.192	3.061	Hz	$\pm(0.1*fc*10^{-6}+15)$	Pass
Low Temp. Condition -10°C	-20.528	-3.462	3.848	Hz	$\pm(0.1*fc*10^{-6}+15)$	Pass
High RH Condition 95%	-40.998	-31.686	4.735	Hz	$\pm(0.1*fc*10^{-6}+15)$	Pass
Limit of each frequency	97.90	98.45	99.00	Hz	-	-

2. Tolerance of Occupied Bandwidth

2.1 Test Result

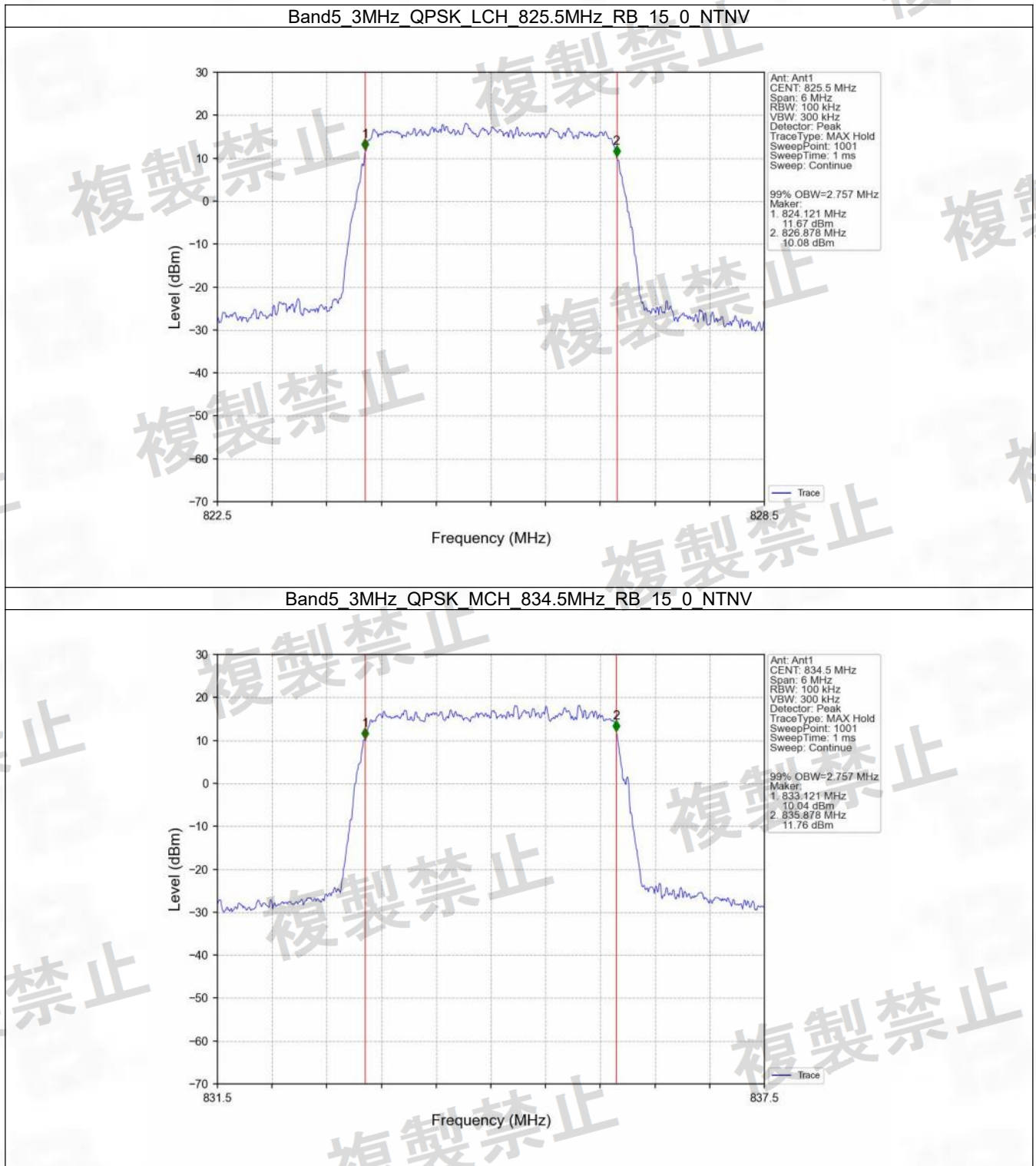
2.1.1 B5_OBW

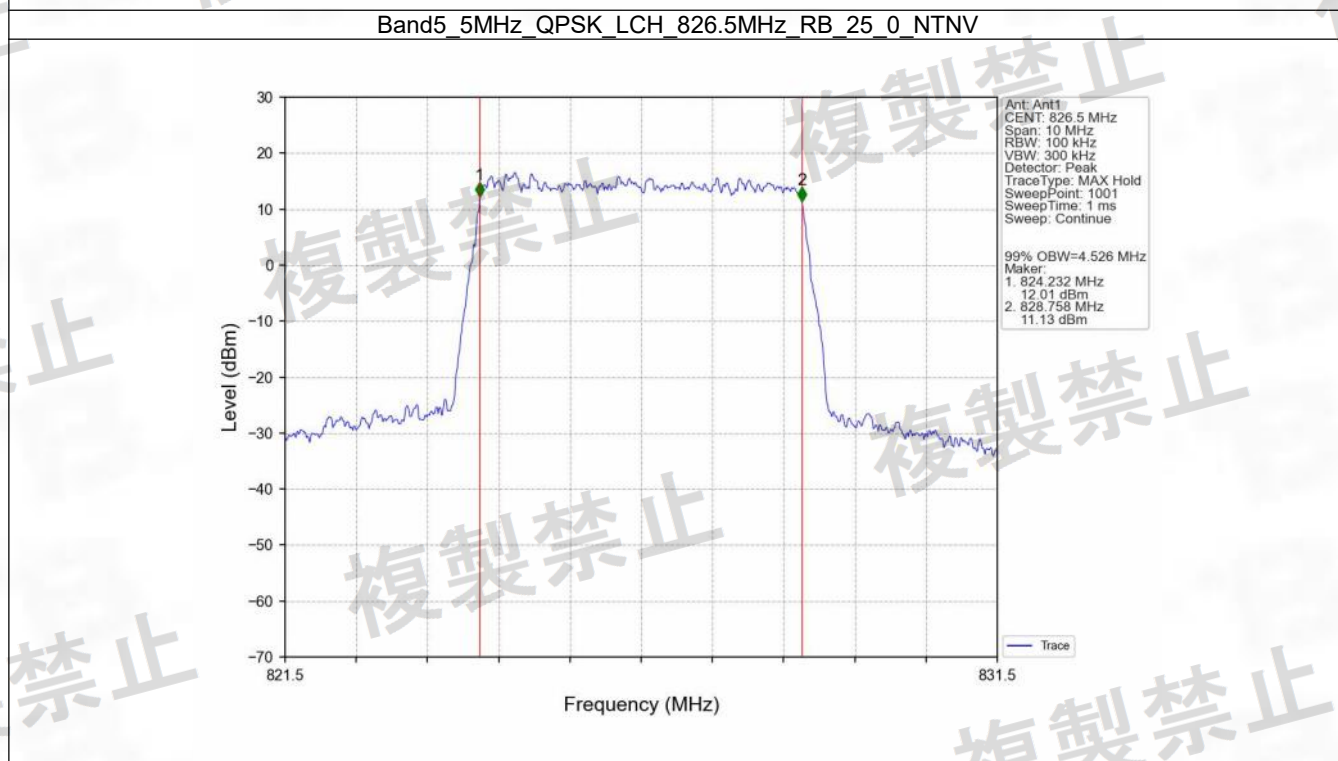
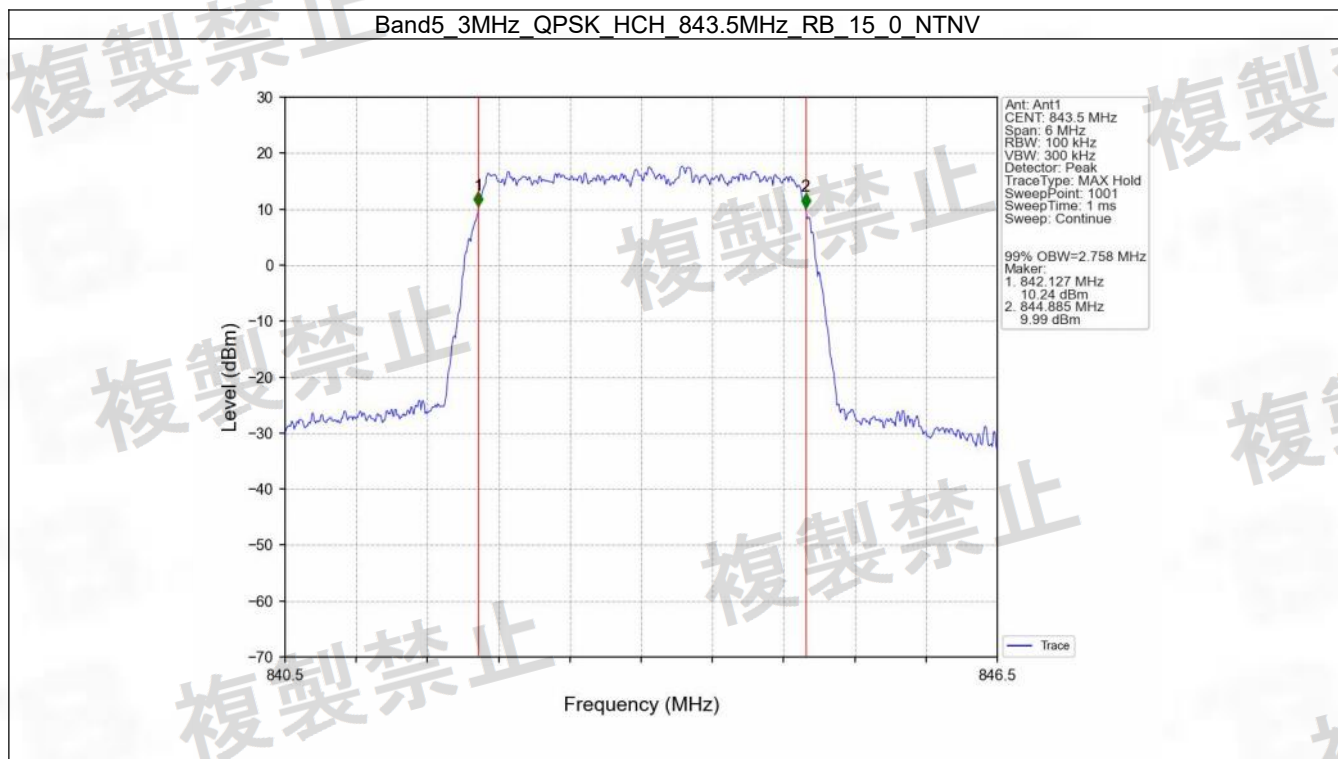
Band: 5						
BW(MHz)	Low Ch	Mid. Ch	High Ch	Unit	Limit	Result
3	2.76	2.76	2.76	MHz	≤ 3	Pass
5	4.53	4.51	4.51	MHz	≤ 5	Pass

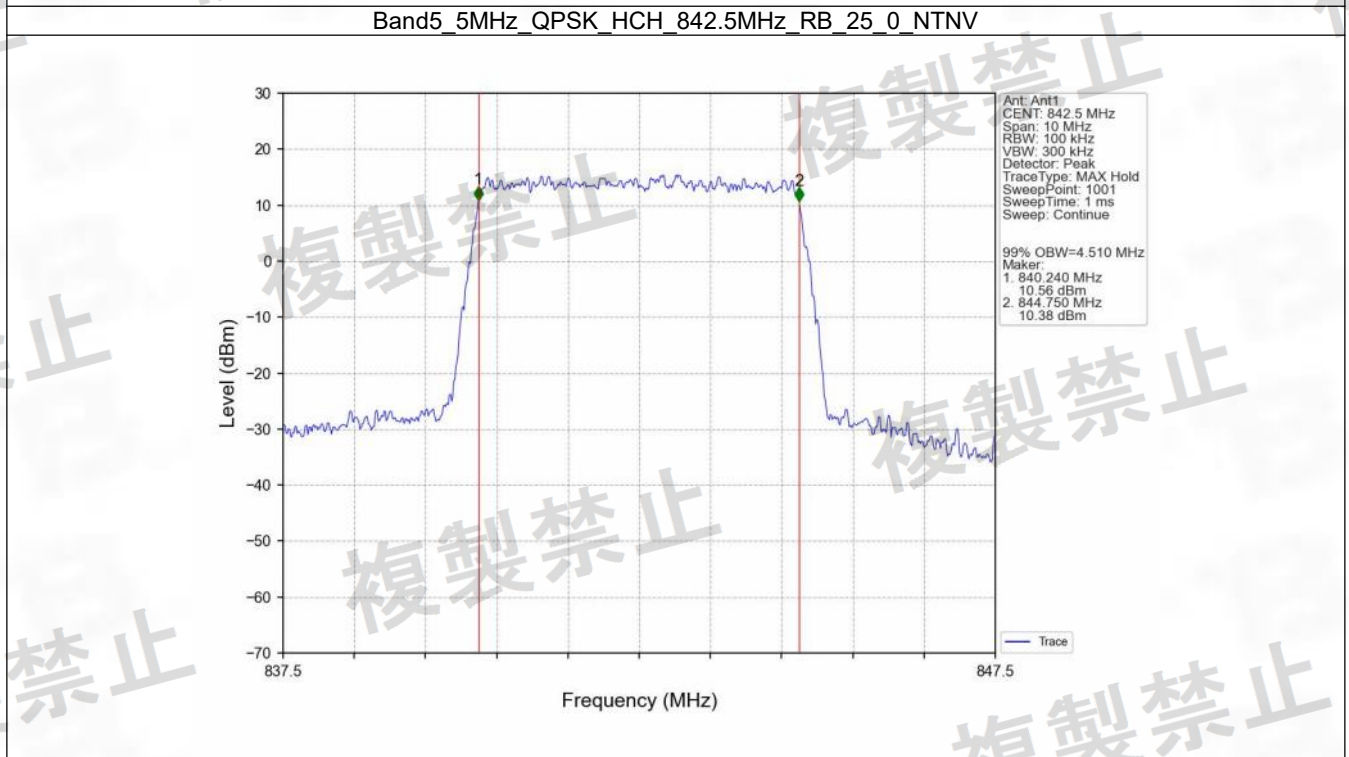
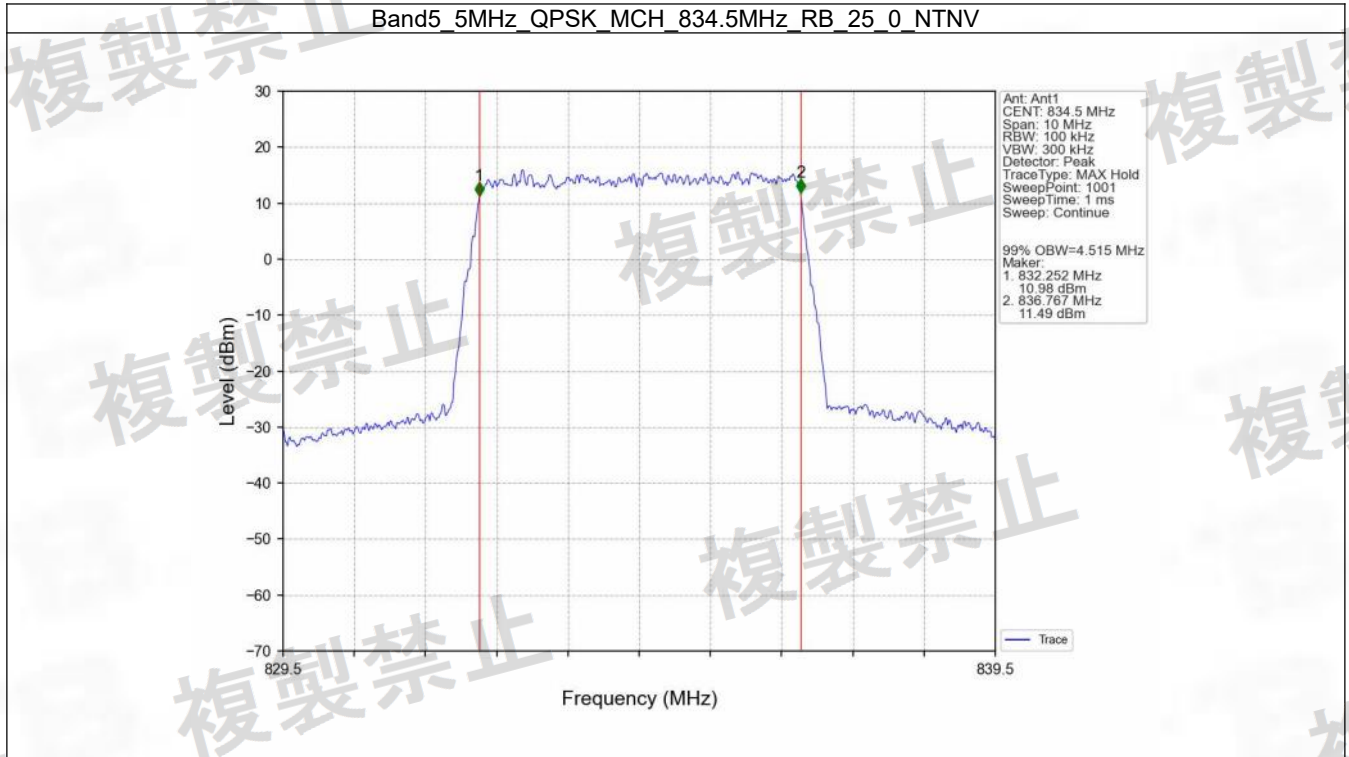
10	8.96	8.95	8.94	MHz	≤ 10	Pass
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2.2 Test Graph

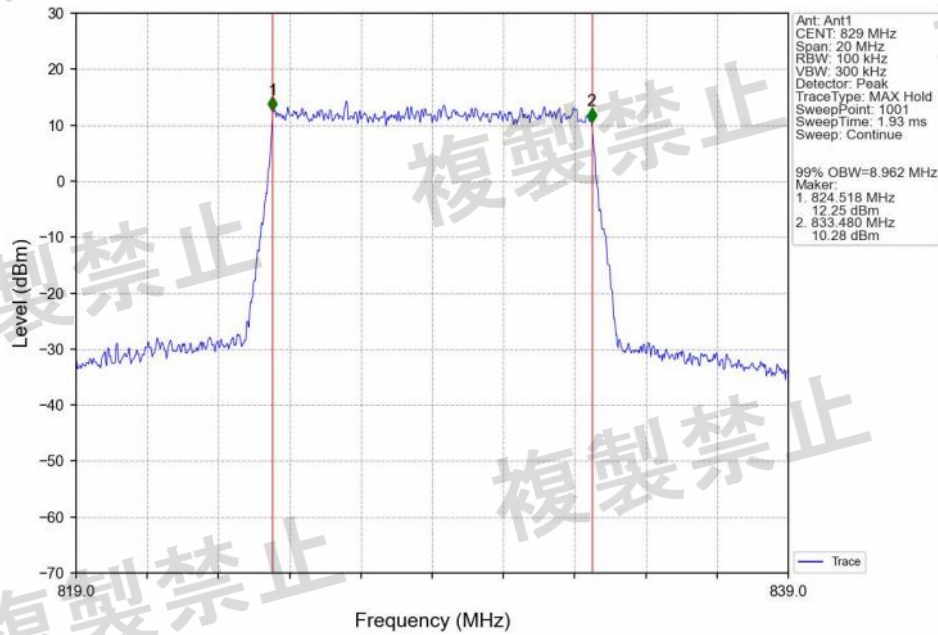
2.2.1 B5_OBW



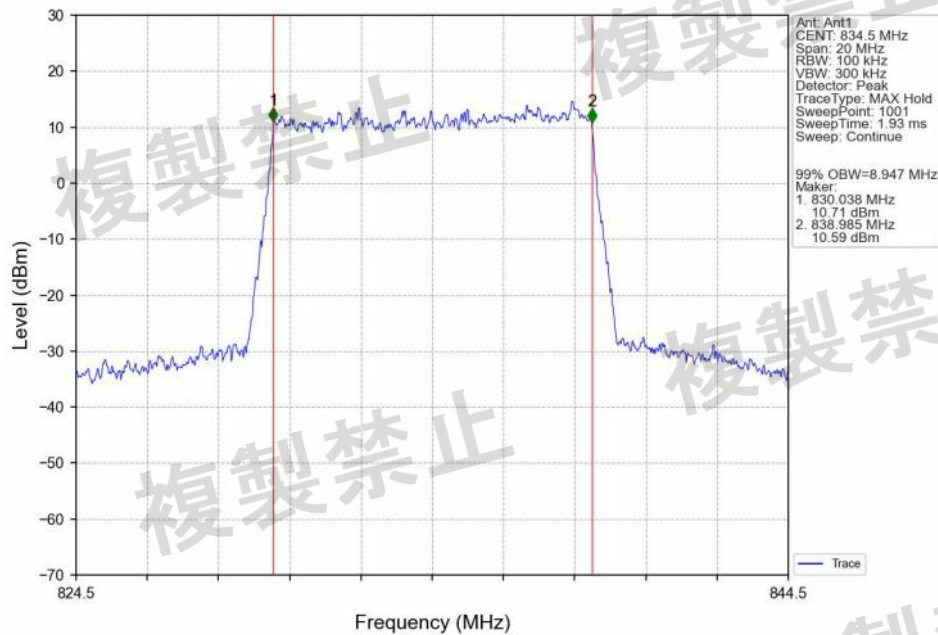


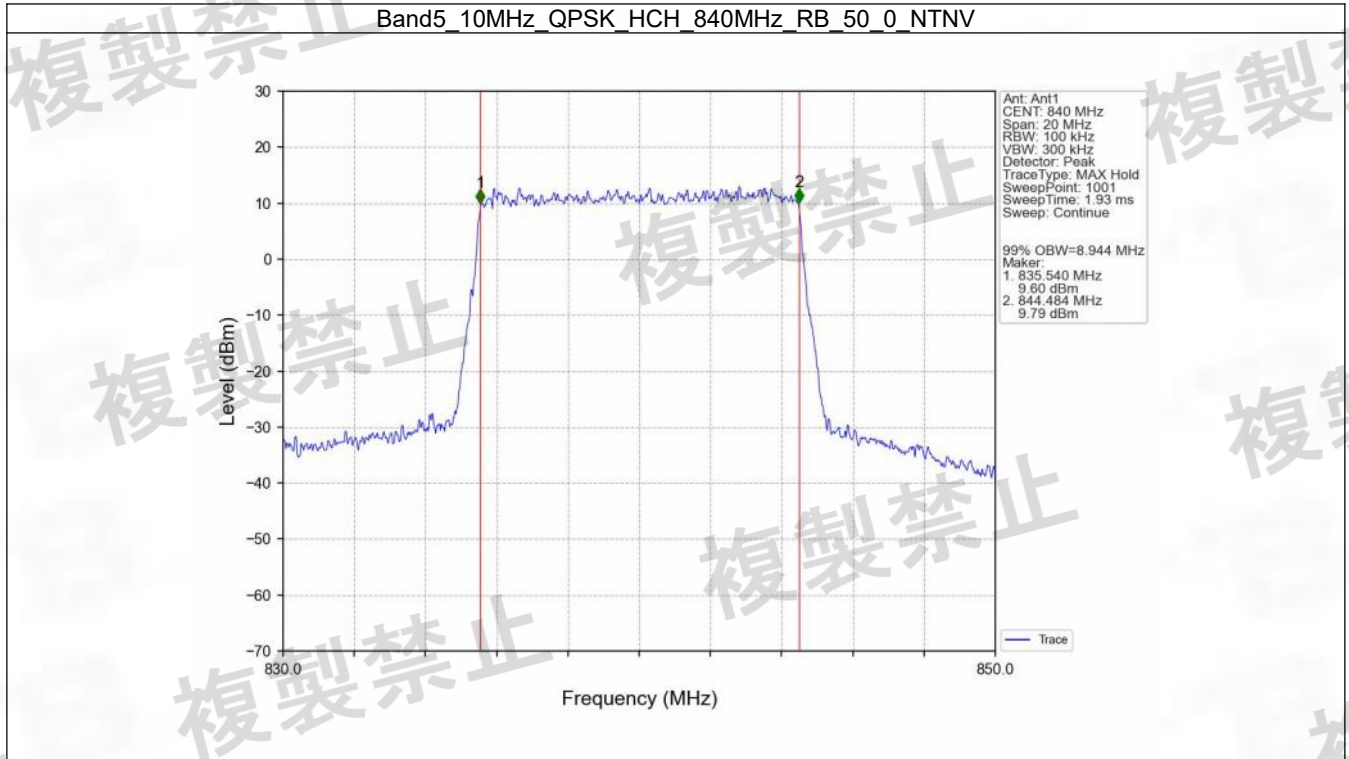


Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_QPSK_MCH_834.5MHz_RB_50_0_NTNV





3. Tolerance of Antenna Power

3.1 Test Result

3.1.1 B5_Power

Band: 5 / Declaration Power: 23dBm							
BW(MHz)	Item	Low Ch	Mid. Ch	High Ch	Unit	Limit	Result
3	RF output Power	21.59	21.37	21.33	dBm	/	/
5	RF output Power	21.67	21.36	21.41	dBm	/	/
10	RF output Power	21.49	21.68	21.26	dBm	/	/

3.1.2 B5

Band: 5 / Declaration Power: 23dBm							
BW(MHz)	Item	Low Ch	Mid. Ch	High Ch	Unit	Limit	Result
3	Power Tolerance	-27.72	-31.29	-31.92	%	-79 to 87	Pass
5	Power Tolerance	-26.38	-31.45	-30.66	%	-79 to 87	Pass
10	Power Tolerance	-29.37	-26.21	-33.01	%	-79 to 87	Pass

4. Tolerance of Adjacent Channel Leakage Power

4.1 Test Result

4.1.1 B5_3MHz

Band: 5 / Bandwidth: 3MHz							
Modulation	Channel Number	20415	20505	20595	Unit	Limit	Result
	Frequency Center (MHz)	825.5	834.5	843.5			
QPSK	Fc - 4MHz	-45.14	-46.35	-45.35	dBc/3.84MHz	<=-32.2	Pass
	Fc + 4MHz	-46.90	-45.41	-48.11	dBc/3.84MHz	<=-32.2	Pass
	Fc - 3MHz	-43.76	-44.80	-44.11	dBc/2.7MHz	<=-29.2	Pass
	Fc + 3MHz	-45.41	-43.99	-46.49	dBc/2.7MHz	<=-29.2	Pass
16QAM	Fc - 4MHz	-44.18	-44.77	-44.21	dBc/3.84MHz	<=-32.2	Pass
	Fc + 4MHz	-45.73	-43.77	-46.49	dBc/3.84MHz	<=-32.2	Pass
	Fc - 3MHz	-42.88	-43.39	-42.94	dBc/2.7MHz	<=-29.2	Pass
	Fc + 3MHz	-44.27	-42.40	-44.89	dBc/2.7MHz	<=-29.2	Pass

4.1.2 B5_5MHz

Band: 5 / Bandwidth: 5MHz							
Modulation	Channel Number	20425	20505	20585	Unit	Limit	Result
	Frequency Center (MHz)	826.5	834.5	842.5			
QPSK	Fc - 10MHz	-55.64	-55.32	-55.08	dBc/3.84MHz	<=-35.2	Pass
	Fc - 5MHz	-44.65	-46.01	-44.98	dBc/3.84MHz	<=-32.2	Pass
	Fc + 5MHz	-46.67	-44.87	-48.20	dBc/3.84MHz	<=-32.2	Pass
	Fc + 10MHz	-56.11	-54.83	-61.50	dBc/3.84MHz	<=-35.2	Pass
	Fc - 5MHz	-43.75	-45.01	-44.12	dBc/4.5MHz	<=-29.2	Pass
	Fc + 5MHz	-45.58	-43.91	-47.01	dBc/4.5MHz	<=-29.2	Pass

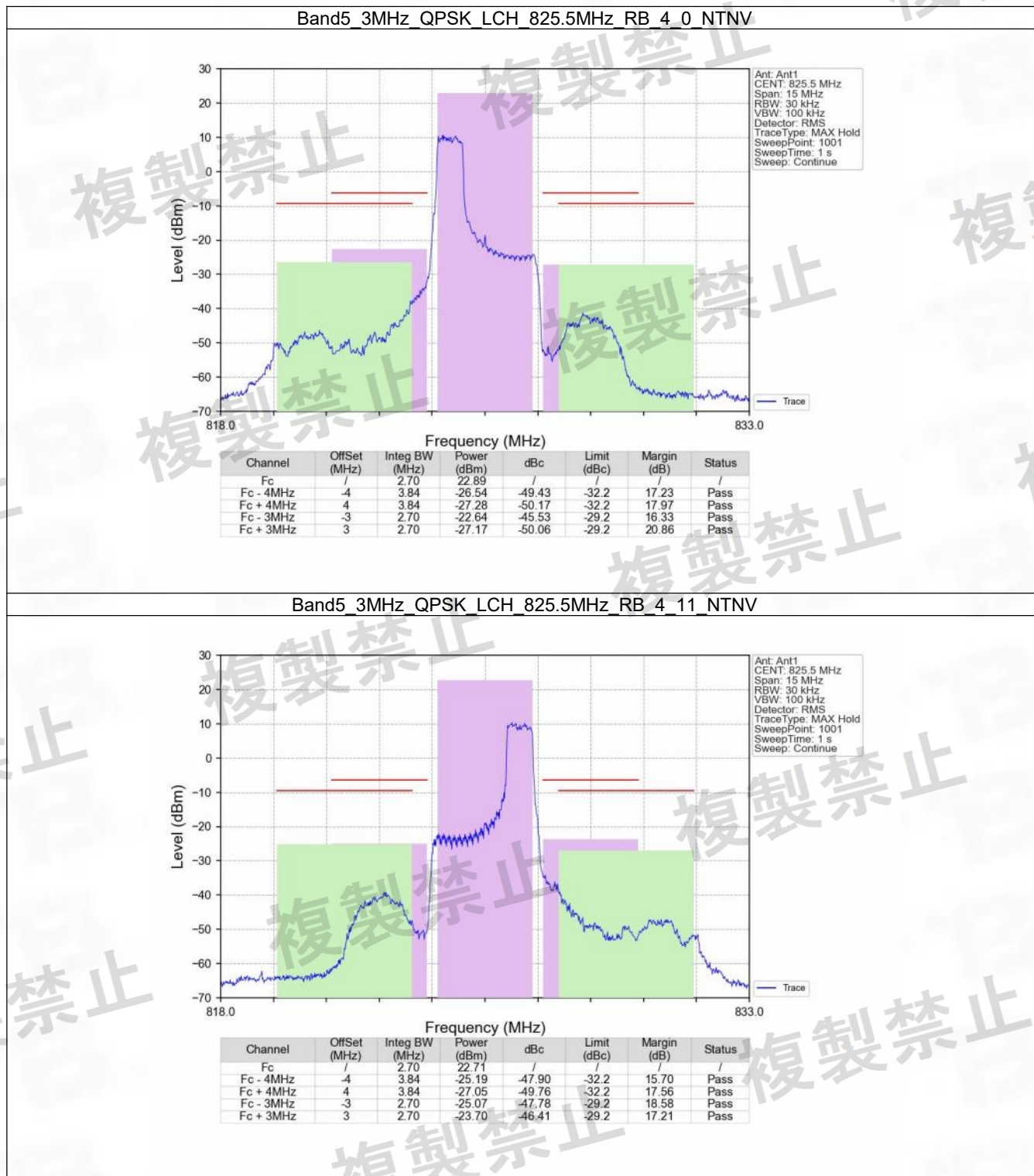
16QAM	Fc - 10MHz	-55.69	-55.19	-55.00	dBc/3.84MHz	<=-35.2	Pass
	Fc - 5MHz	-43.67	-44.52	-43.75	dBc/3.84MHz	<=-32.2	Pass
	Fc + 5MHz	-45.58	-43.57	-46.64	dBc/3.84MHz	<=-32.2	Pass
	Fc + 10MHz	-56.17	-54.65	-60.73	dBc/3.84MHz	<=-35.2	Pass
	Fc - 5MHz	-42.81	-43.58	-42.86	dBc/4.5MHz	<=-29.2	Pass
	Fc + 5MHz	-44.57	-42.63	-45.54	dBc/4.5MHz	<=-29.2	Pass

4.1.3 B5_10MHz

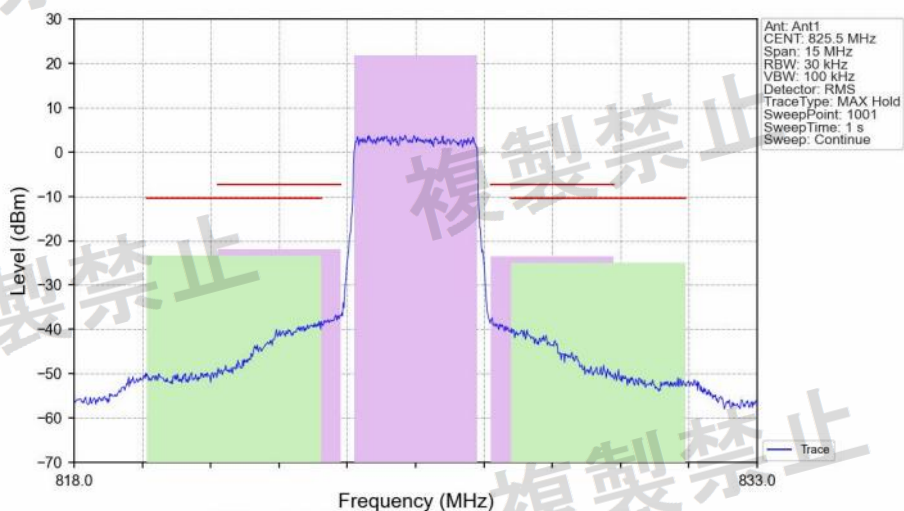
Band: 5 / Bandwidth: 10MHz							
Modulation	Channel Number	20450	20505	20560	Unit	Limit	Result
	Frequency Center (MHz)	829	834.5	840			
QPSK	Fc - 12.5MHz	-51.75	-52.35	-52.13	dBc/3.84MHz	<=-35.2	Pass
	Fc - 7.5MHz	-45.28	-46.59	-46.05	dBc/3.84MHz	<=-32.2	Pass
	Fc + 7.5MHz	-46.57	-45.43	-48.27	dBc/3.84MHz	<=-32.2	Pass
	Fc + 12.5MHz	-52.55	-54.31	-58.94	dBc/3.84MHz	<=-35.2	Pass
	Fc - 10MHz	-43.78	-44.89	-44.43	dBc/9MHz	<=-29.2	Pass
	Fc + 10MHz	-44.90	-44.27	-47.45	dBc/9MHz	<=-29.2	Pass
16QAM	Fc - 12.5MHz	-51.14	-50.96	-51.25	dBc/3.84MHz	<=-35.2	Pass
	Fc - 7.5MHz	-44.14	-44.97	-44.70	dBc/3.84MHz	<=-32.2	Pass
	Fc + 7.5MHz	-45.24	-43.85	-46.89	dBc/3.84MHz	<=-32.2	Pass
	Fc + 12.5MHz	-51.49	-52.52	-57.77	dBc/3.84MHz	<=-35.2	Pass
	Fc - 10MHz	-42.73	-43.30	-43.16	dBc/9MHz	<=-29.2	Pass
	Fc + 10MHz	-43.67	-42.69	-46.01	dBc/9MHz	<=-29.2	Pass

4.2 Test Graph

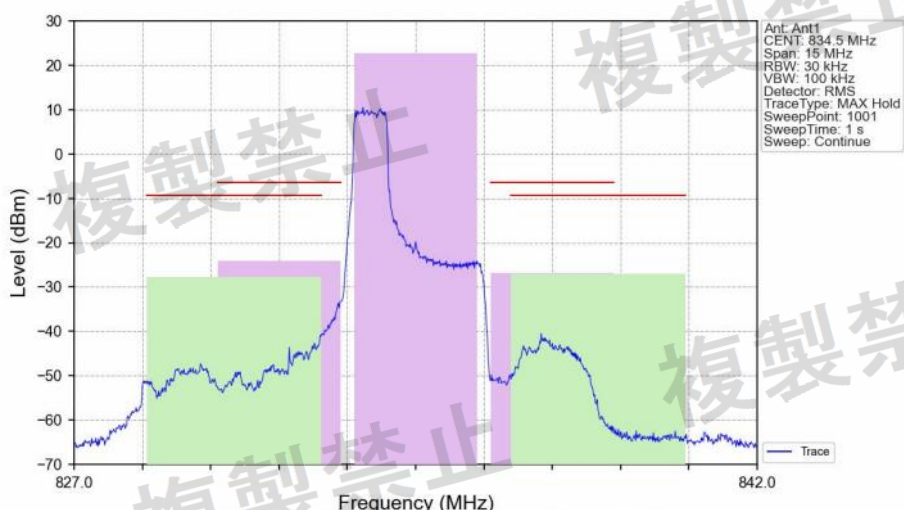
4.2.1 B5_3MHz



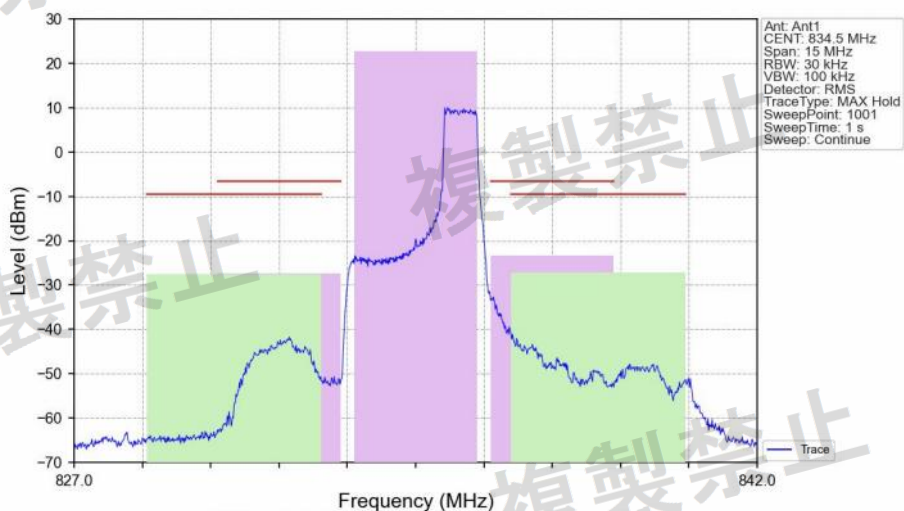
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



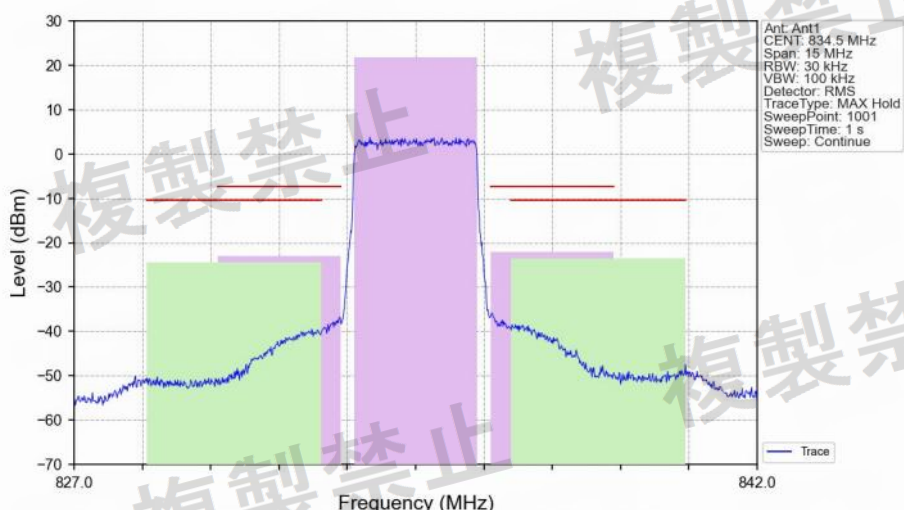
Band5_3MHz_QPSK_MCH_834.5MHz_RB_4_0_NTNV



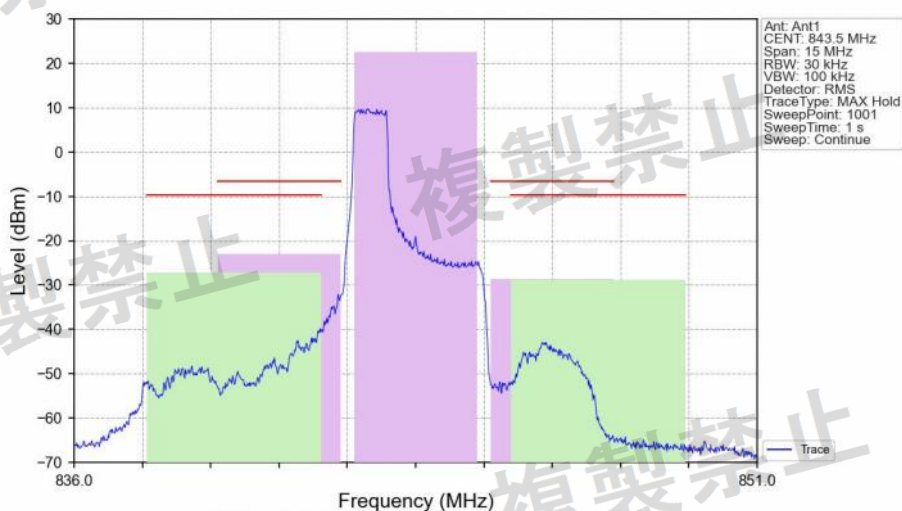
Band5_3MHz_QPSK_MCH_834.5MHz_RB_4_11_NTNV



Band5_3MHz_QPSK_MCH_834.5MHz_RB_15_0_NTNV

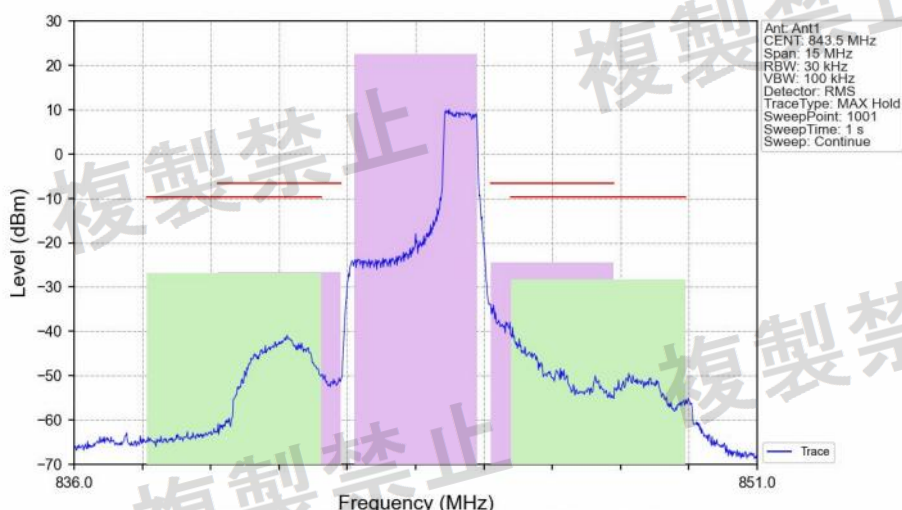


Band5_3MHz_QPSK_HCH_843.5MHz_RB_4_0_NTNV



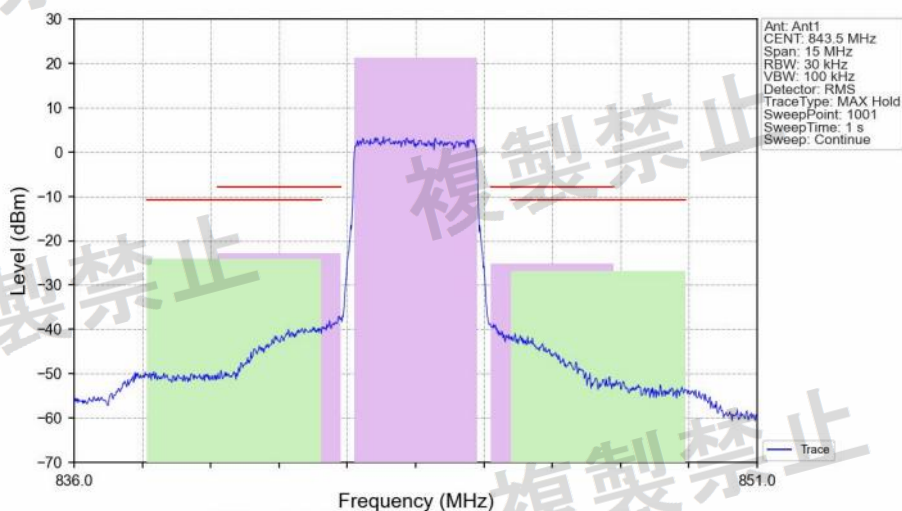
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Fc	/	2.70	22.55	/	/	/	/
Fc - 4MHz	-4	3.84	-27.12	-49.67	-32.2	17.47	Pass
Fc + 4MHz	4	3.84	-28.75	-51.30	-32.2	19.10	Pass
Fc - 3MHz	-3	2.70	-22.99	-45.54	-29.2	16.34	Pass
Fc + 3MHz	3	2.70	-28.57	-51.12	-29.2	21.92	Pass

Band5_3MHz_QPSK_HCH_843.5MHz_RB_4_11_NTNV



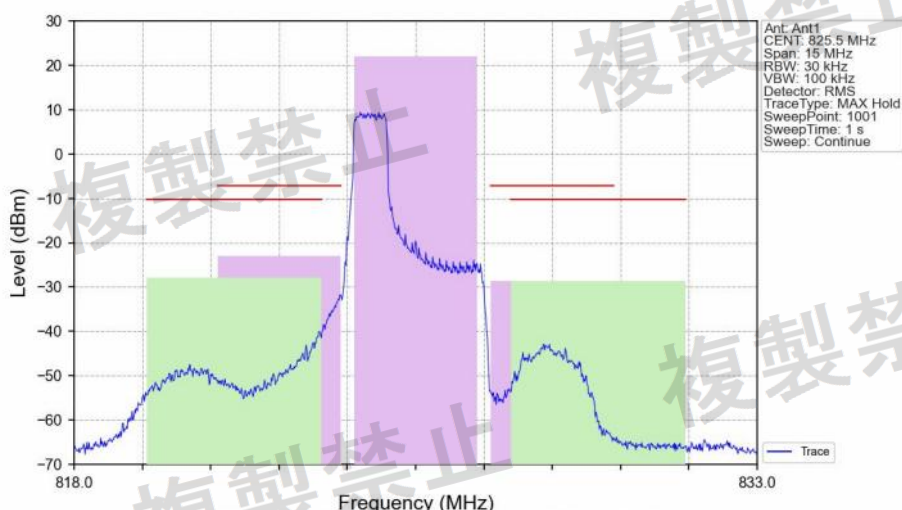
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Fc	/	2.70	22.56	/	/	/	/
Fc - 4MHz	-4	3.84	-26.79	-49.35	-32.2	17.15	Pass
Fc + 4MHz	4	3.84	-28.30	-50.86	-32.2	18.66	Pass
Fc - 3MHz	-3	2.70	-26.64	-49.20	-29.2	20.00	Pass
Fc + 3MHz	3	2.70	-24.40	-46.96	-29.2	17.76	Pass

Band5_3MHz_QPSK_HCH_843.5MHz_RB_15_0_NTNV



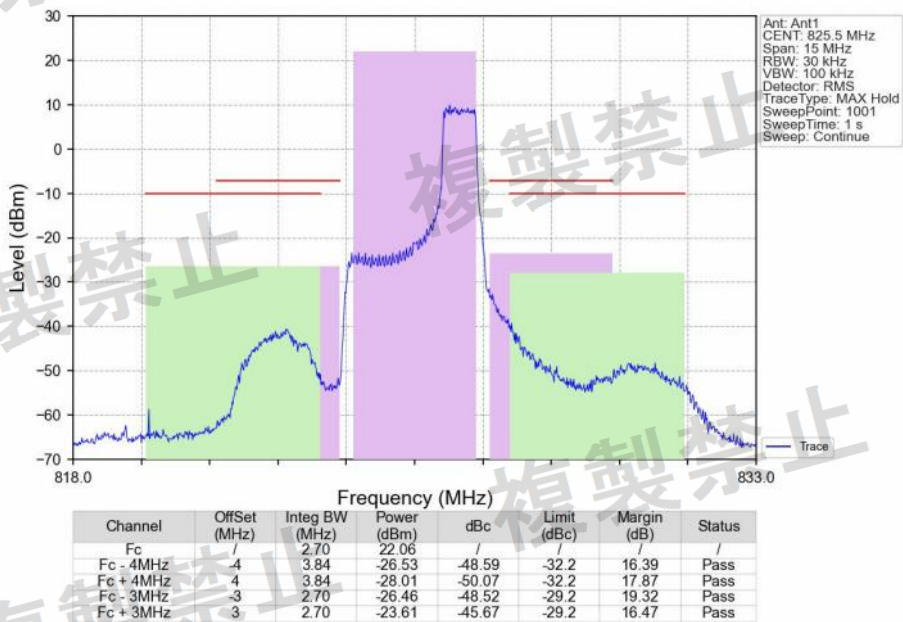
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Fc	/	2.70	21.33	/	/	/	/
Fc - 4MHz	-4	3.84	-24.02	-45.35	-32.2	13.15	Pass
Fc + 4MHz	4	3.84	-26.78	-48.11	-32.2	15.91	Pass
Fc - 3MHz	-3	2.70	-22.78	-44.11	-29.2	14.91	Pass
Fc + 3MHz	3	2.70	-25.16	-46.49	-29.2	17.29	Pass

Band5_3MHz_16QAM_LCH_825.5MHz_RB_4_0_NTNV

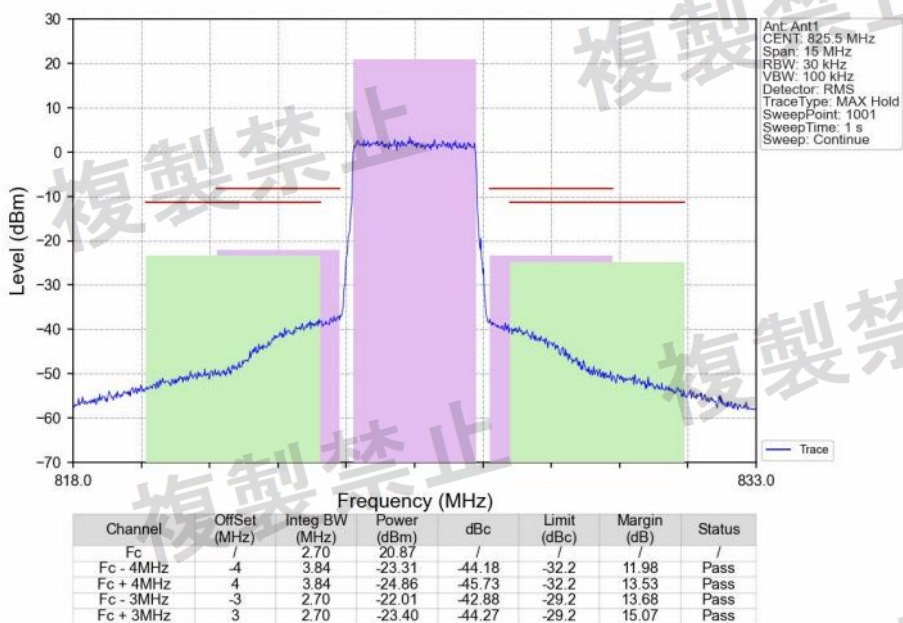


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Fc	/	2.70	22.01	/	/	/	/
Fc - 4MHz	-4	3.84	-27.86	-49.87	-32.2	17.67	Pass
Fc + 4MHz	4	3.84	-28.71	-50.72	-32.2	18.52	Pass
Fc - 3MHz	-3	2.70	-22.96	-44.97	-29.2	15.77	Pass
Fc + 3MHz	3	2.70	-28.61	-50.62	-29.2	21.42	Pass

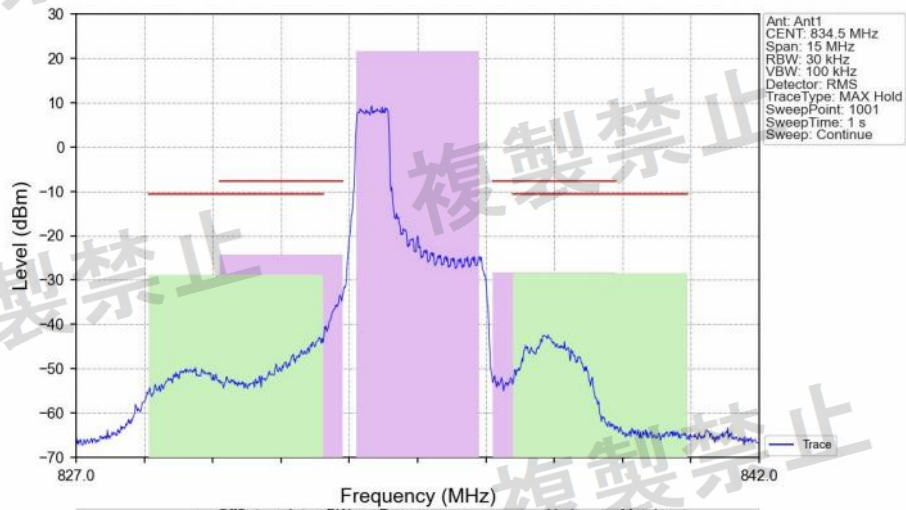
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Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV

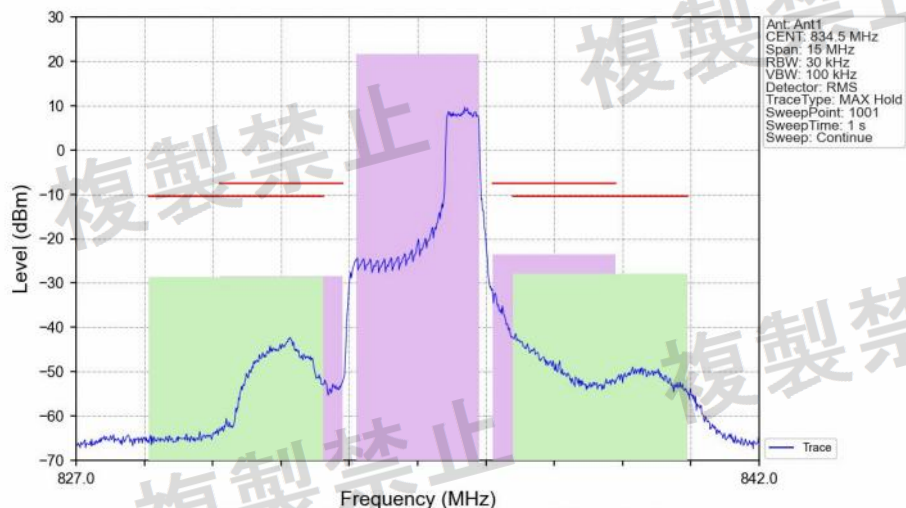


Band5_3MHz_16QAM_MCH_834.5MHz_RB_4_0_NTNV



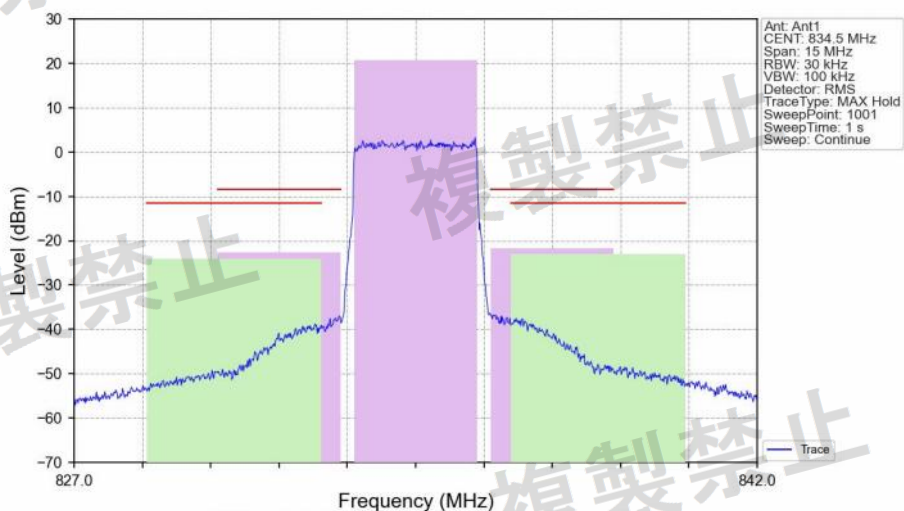
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Fc	/	2.70	21.58	/	/	/	/
Fc - 4MHz	-4	3.84	-28.88	-50.46	-32.2	18.26	Pass
Fc + 4MHz	4	3.84	-28.48	-50.06	-32.2	17.86	Pass
Fc - 3MHz	-3	2.70	-24.24	-45.82	-29.2	16.62	Pass
Fc + 3MHz	3	2.70	-28.33	-49.91	-29.2	20.71	Pass

Band5_3MHz_16QAM_MCH_834.5MHz_RB_4_11_NTNV

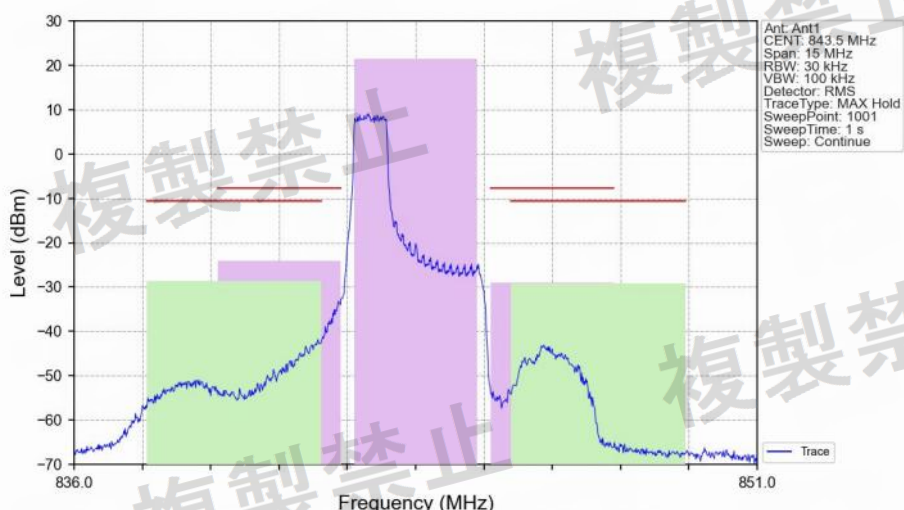


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Fc	/	2.70	21.71	/	/	/	/
Fc - 4MHz	-4	3.84	-28.66	-50.37	-32.2	18.17	Pass
Fc + 4MHz	4	3.84	-28.01	-49.72	-32.2	17.52	Pass
Fc - 3MHz	-3	2.70	-28.53	-50.24	-29.2	21.04	Pass
Fc + 3MHz	3	2.70	-23.50	-45.21	-29.2	16.01	Pass

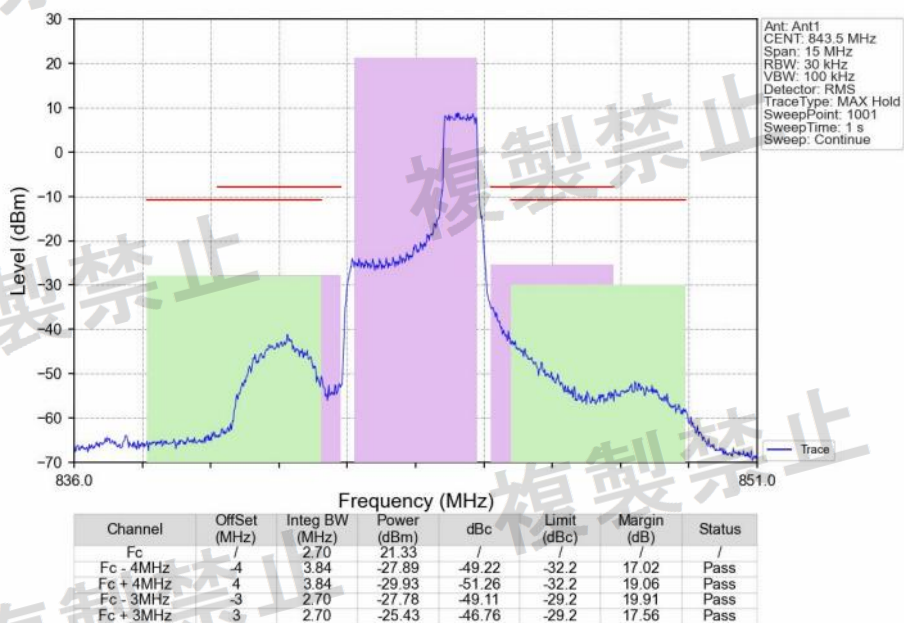
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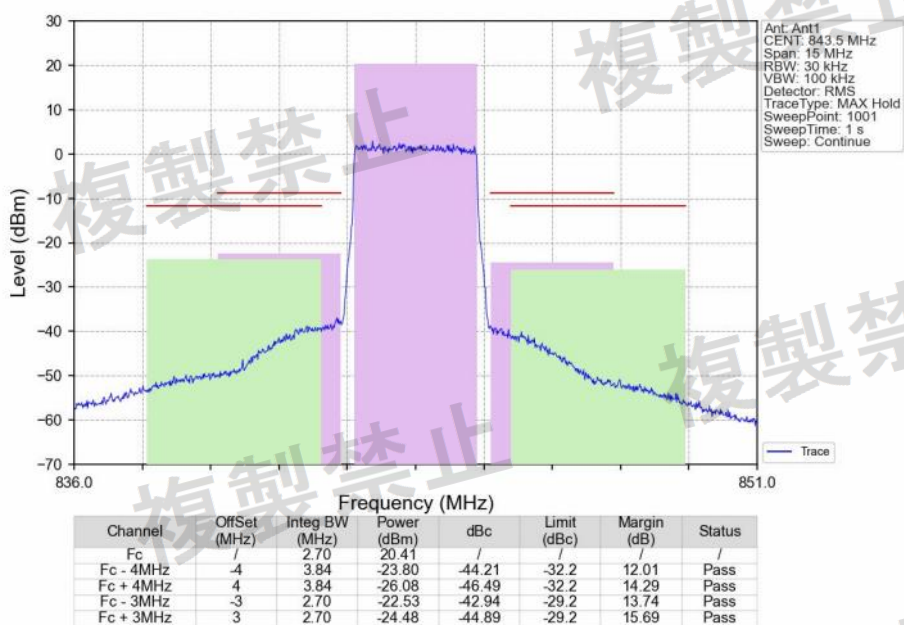
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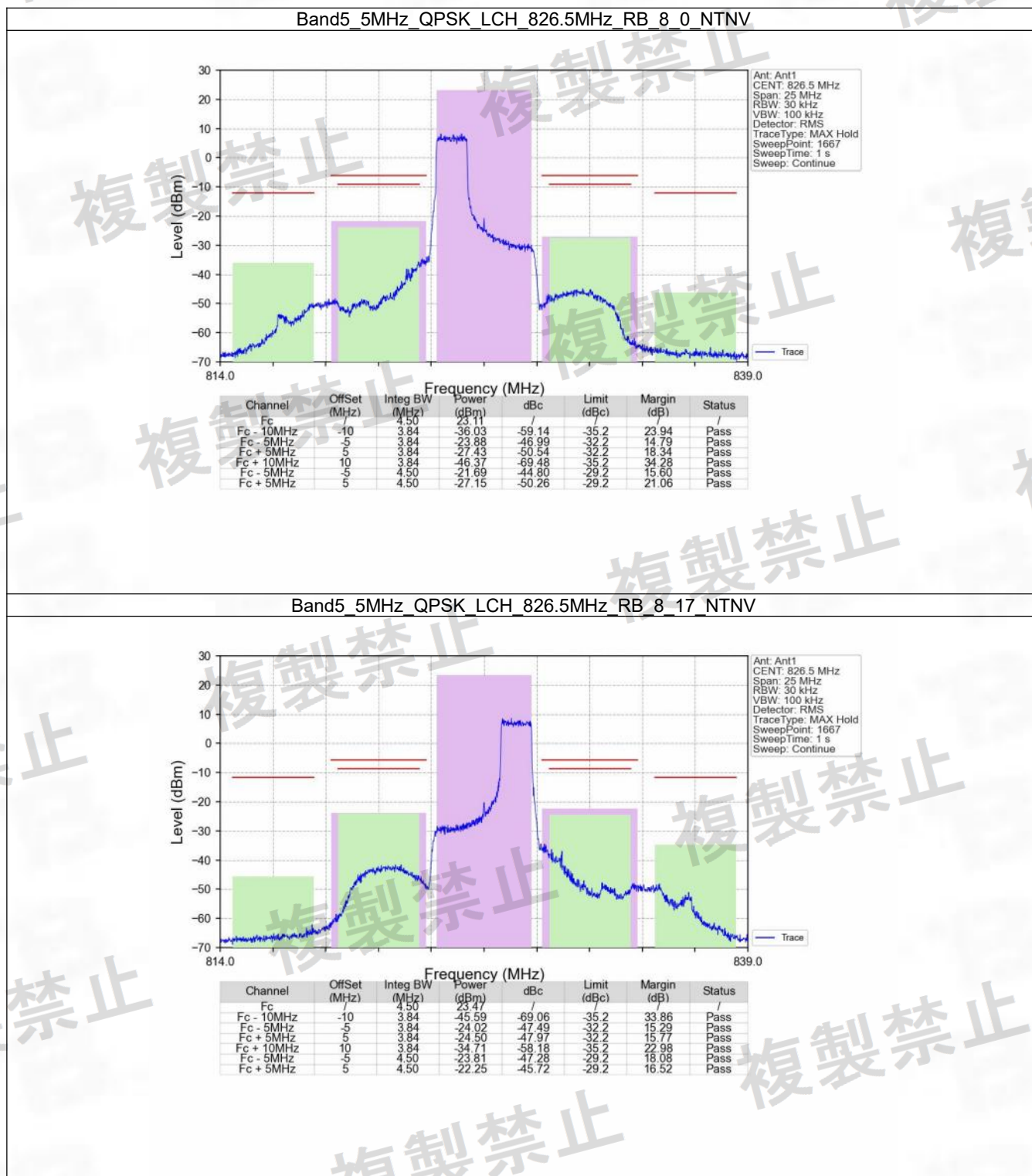
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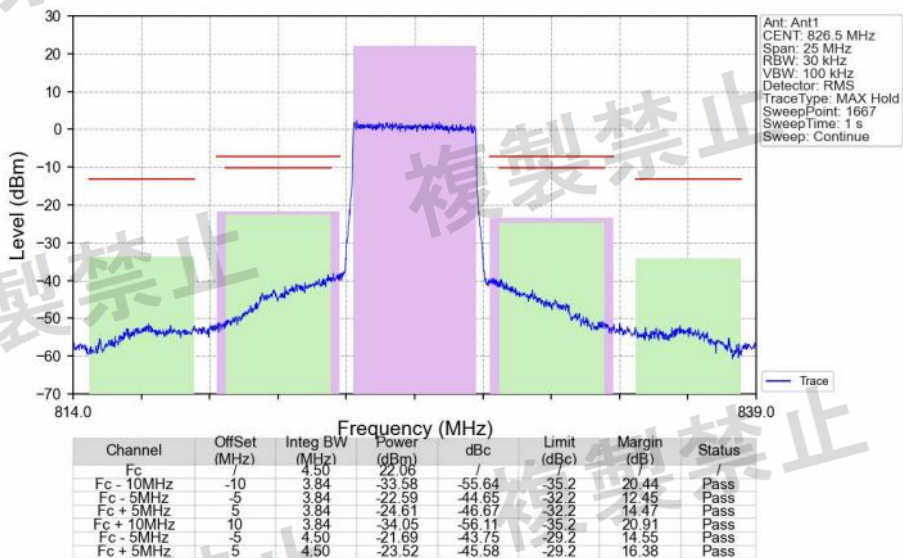
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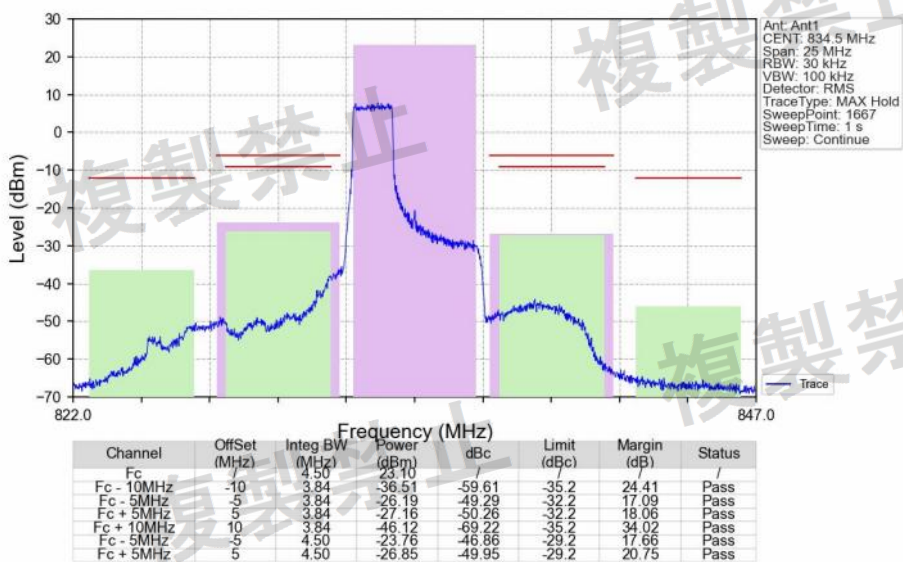
4.2.2 B5_5MHz



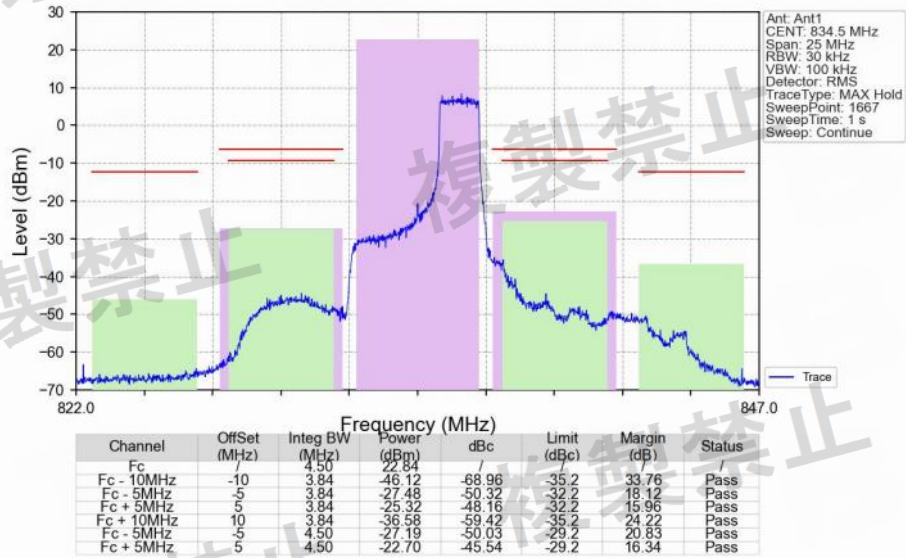
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



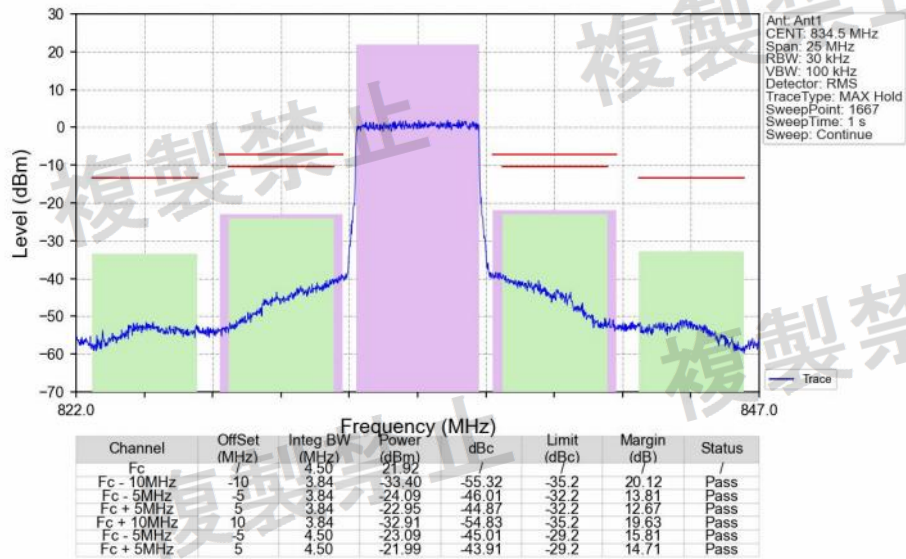
Band5_5MHz_QPSK_MCH_834.5MHz_RB_8_0_NTNV



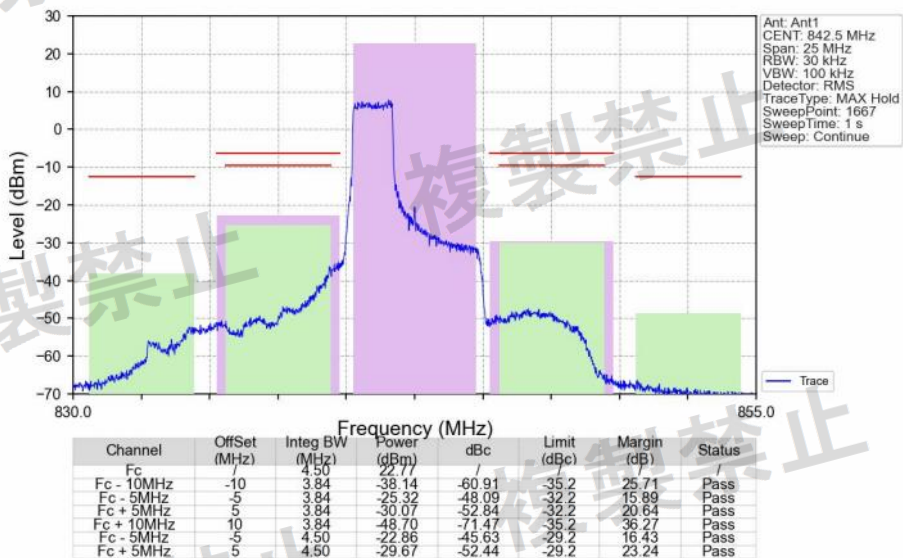
Band5_5MHz_QPSK_MCH_834.5MHz_RB_8_17_NTNV



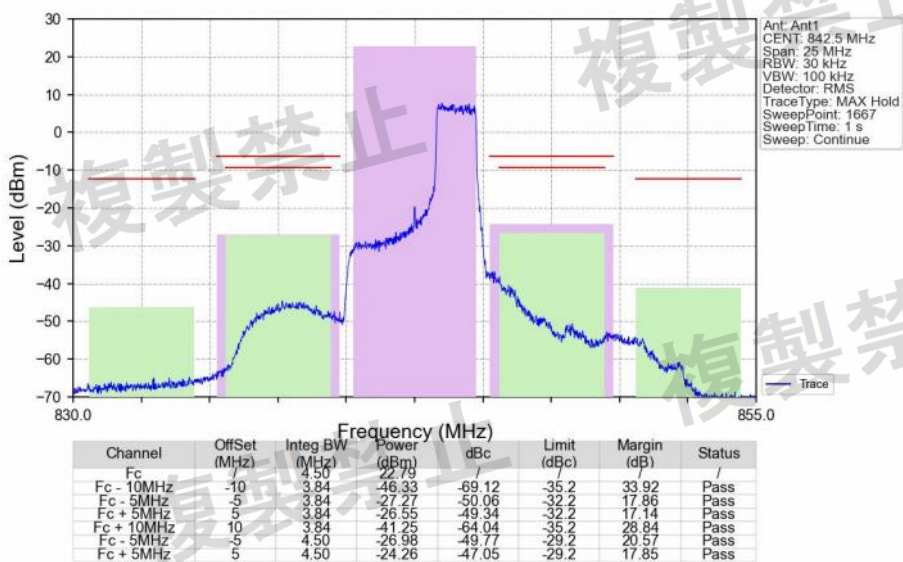
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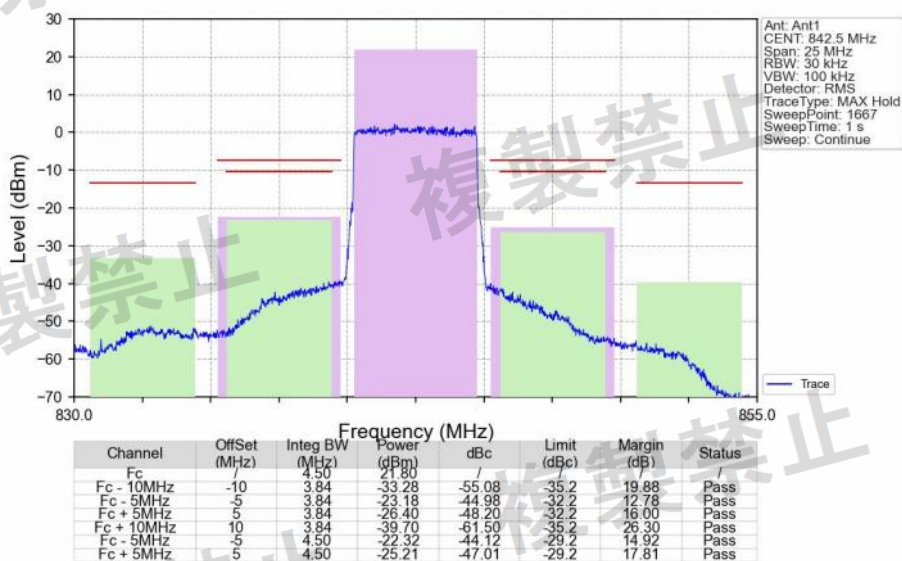
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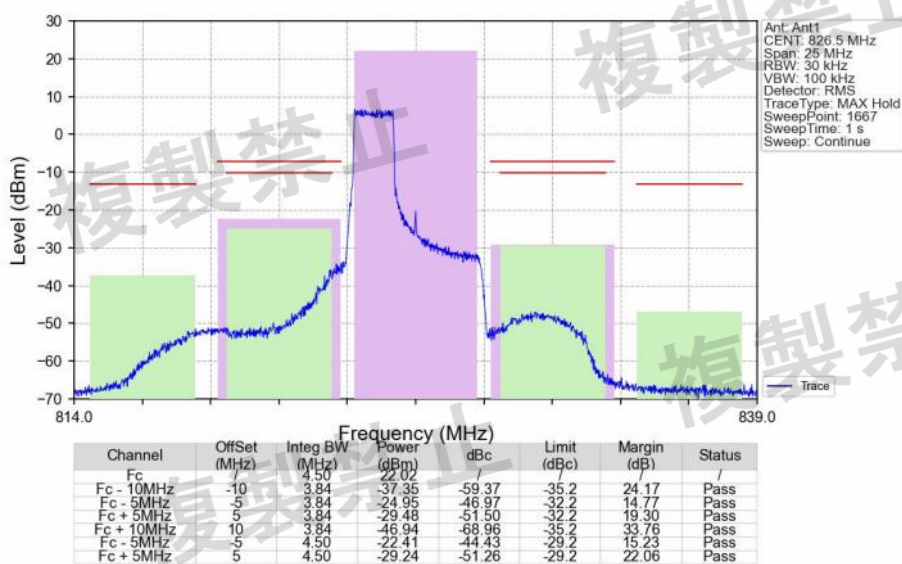
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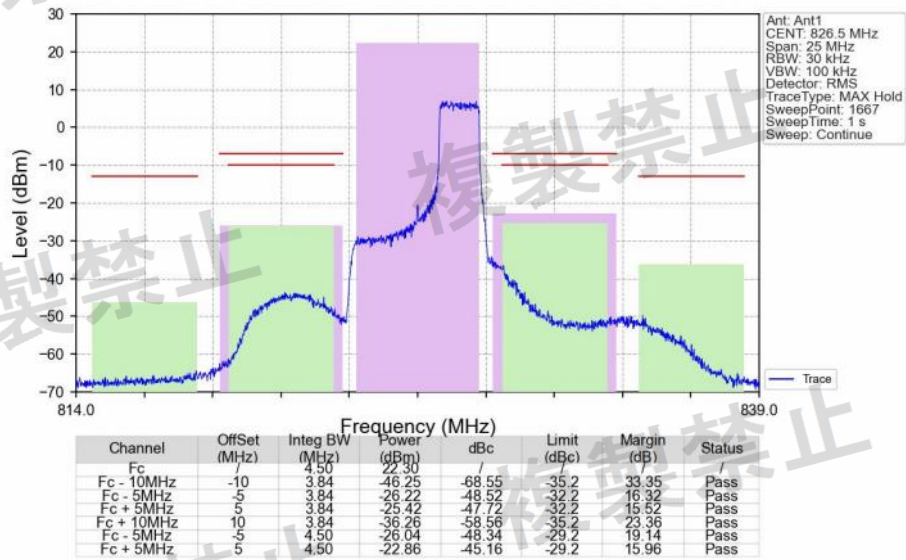
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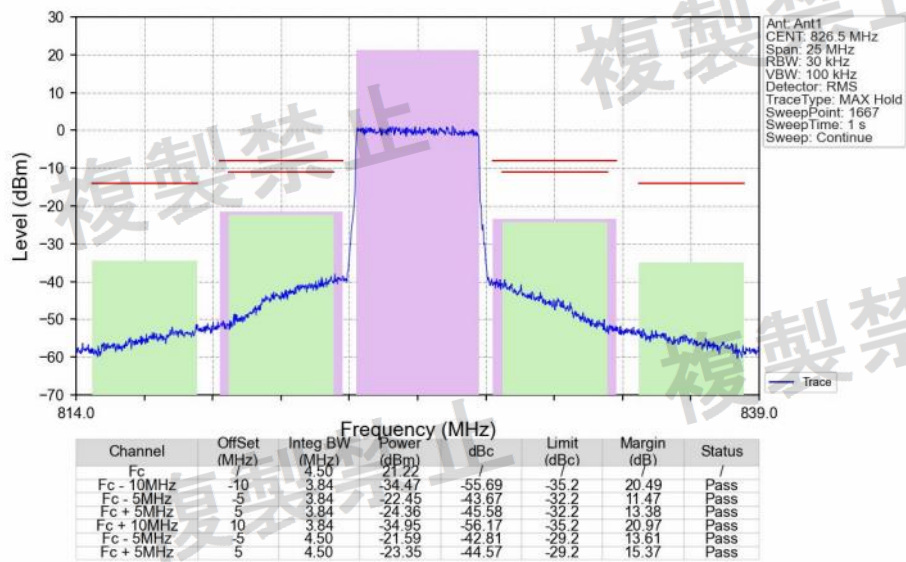
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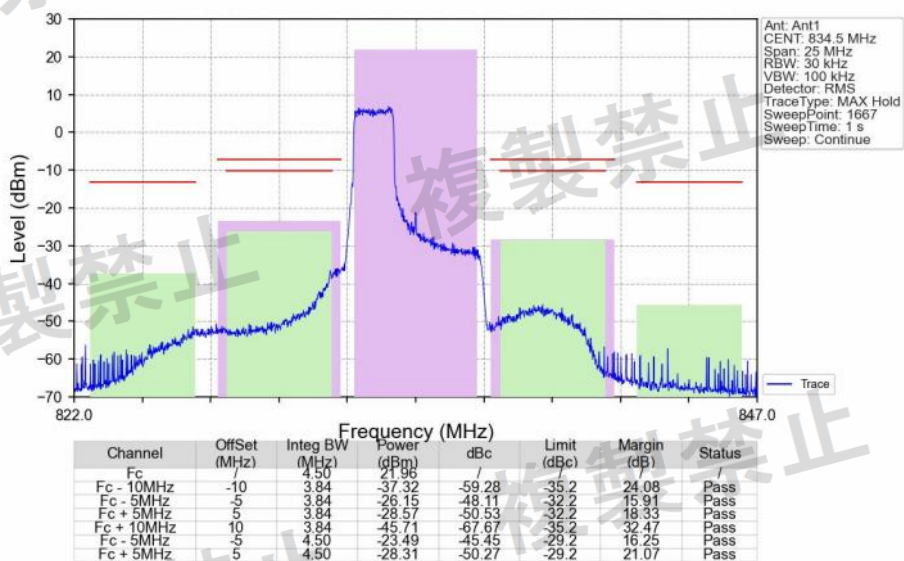
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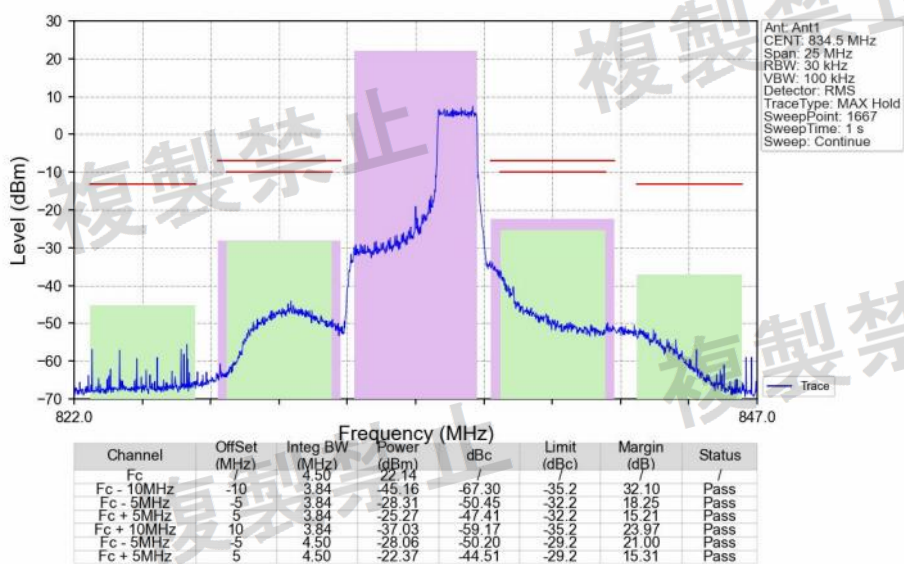
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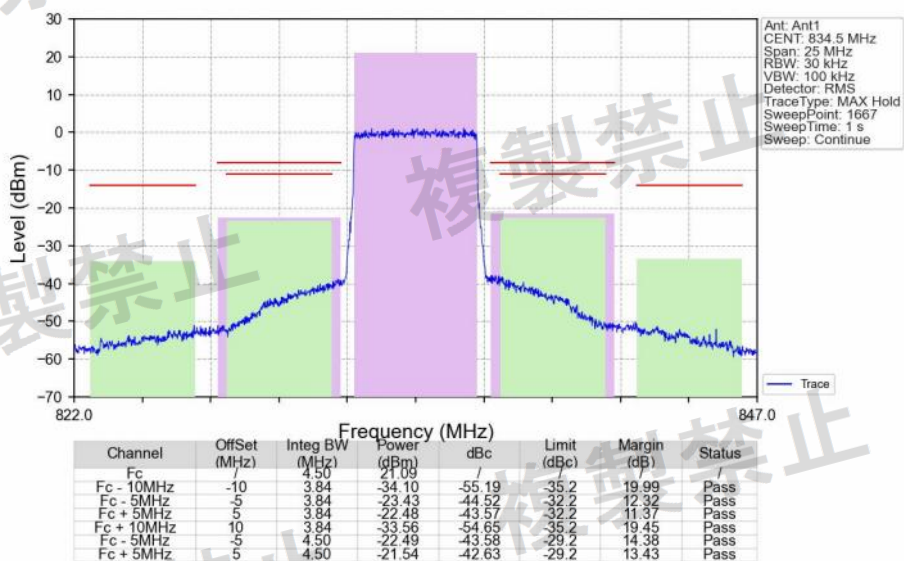
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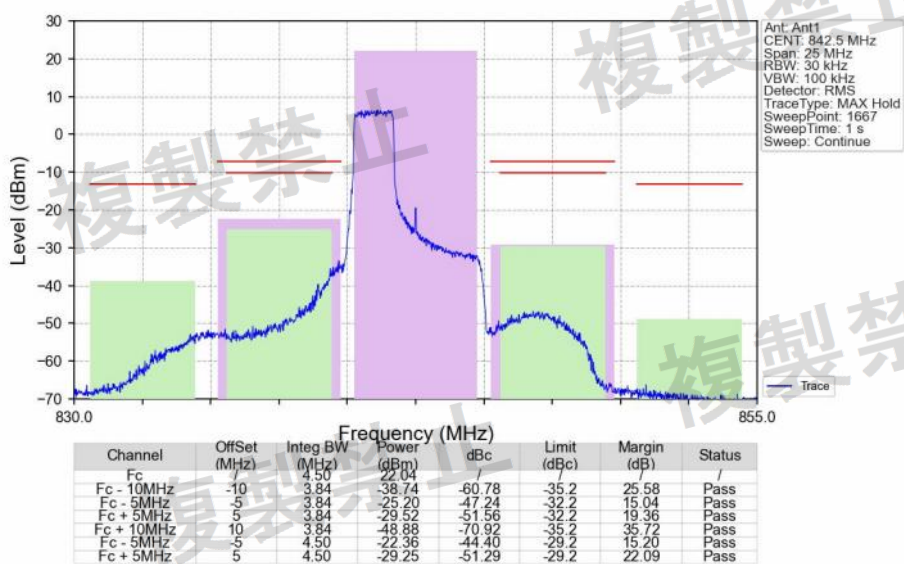
Band5_5MHz_16QAM_MCH_834.5MHz_RB_8_17_NTNV



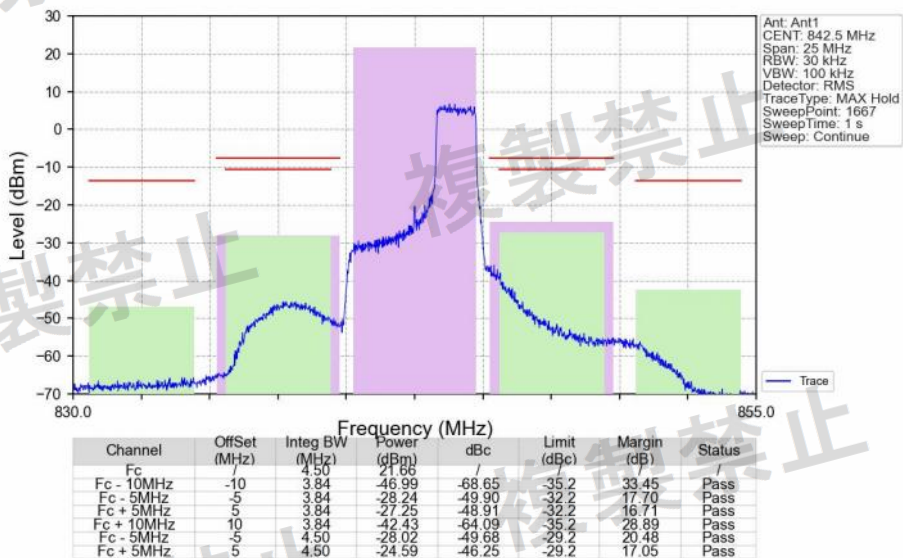
Band5_5MHz_16QAM_MCH_834.5MHz_RB_25_0_NTNV



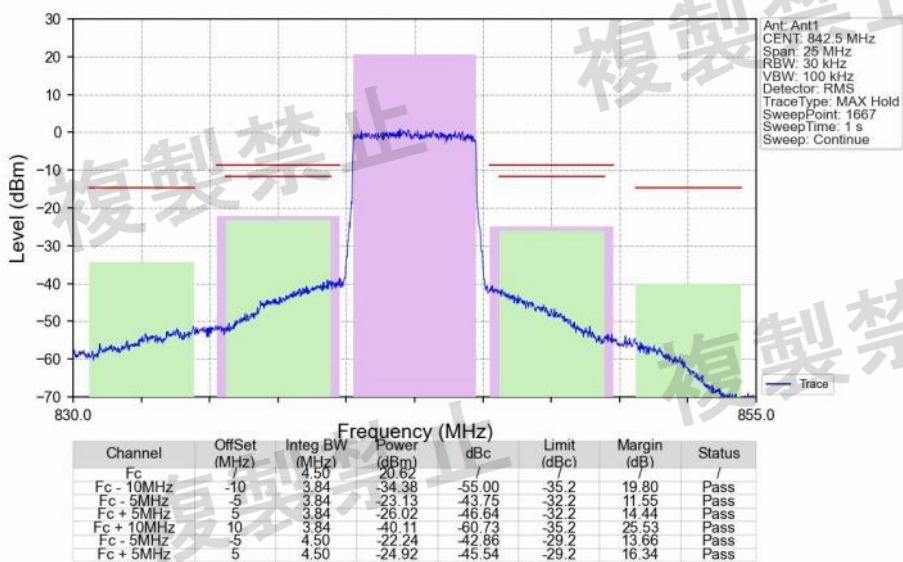
Band5_5MHz_16QAM_HCH_842.5MHz_RB_8_0_NTNV



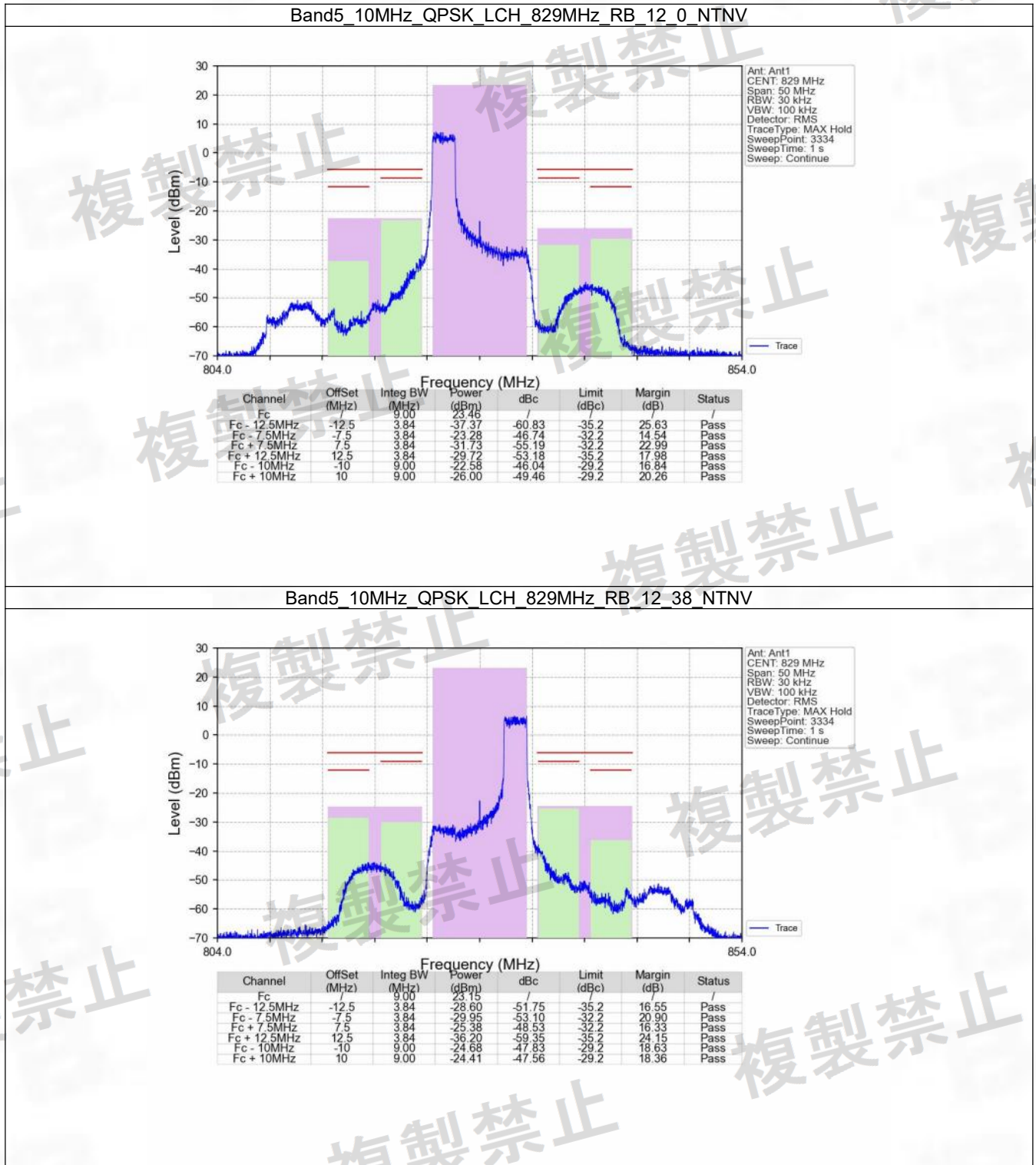
Band5_5MHz_16QAM_HCH_842.5MHz_RB_8_17_NTNV



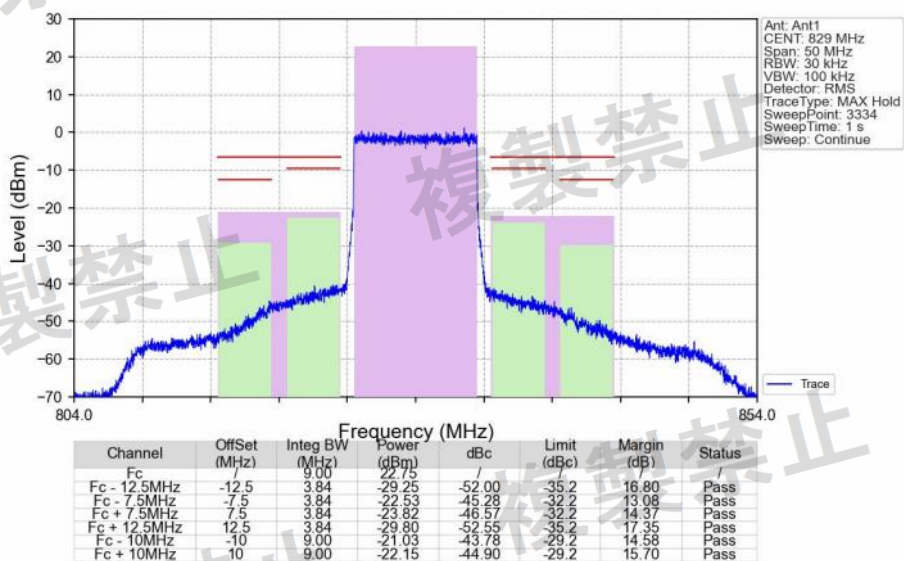
Band5_5MHz_16QAM_HCH_842.5MHz_RB_25_0_NTNV



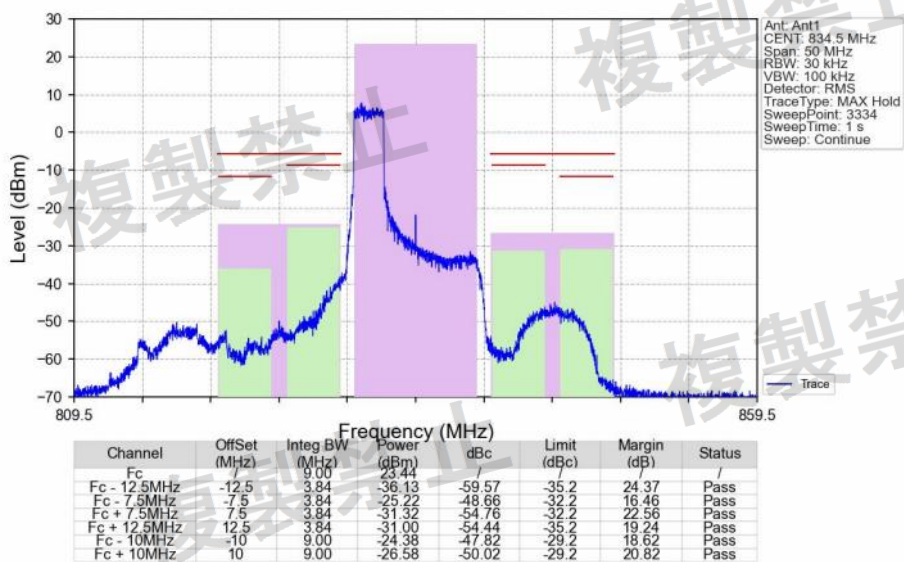
4.2.3 B5_10MHz



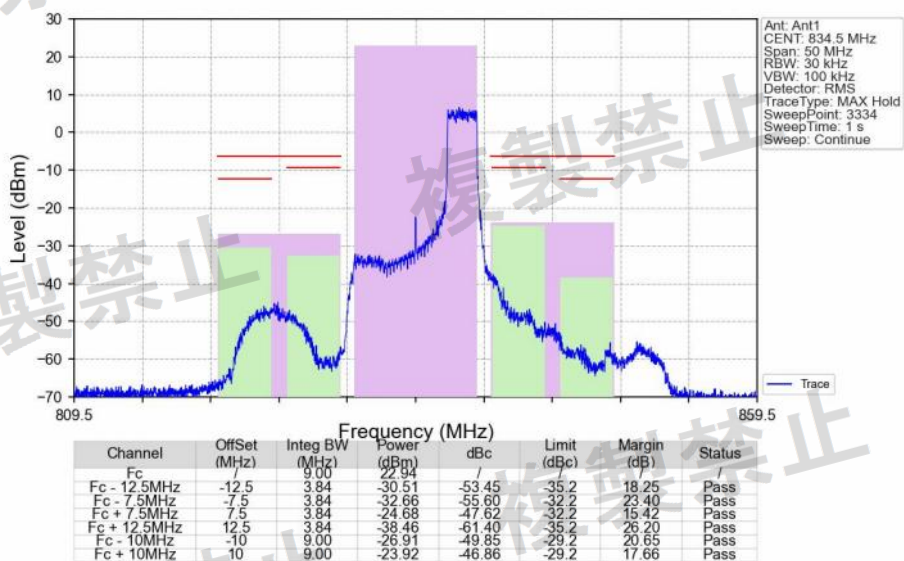
Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



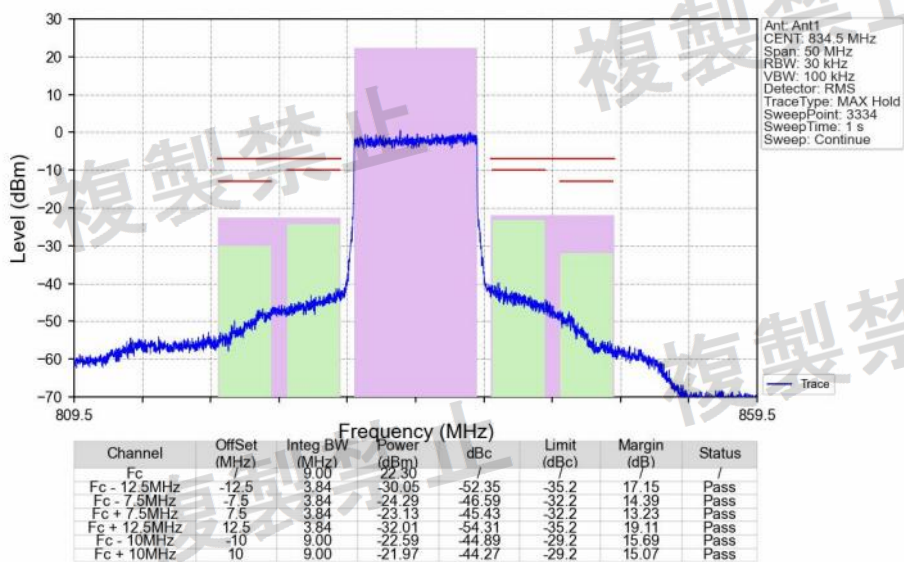
Band5_10MHz_QPSK_MCH_834.5MHz_RB_12_0_NTNV



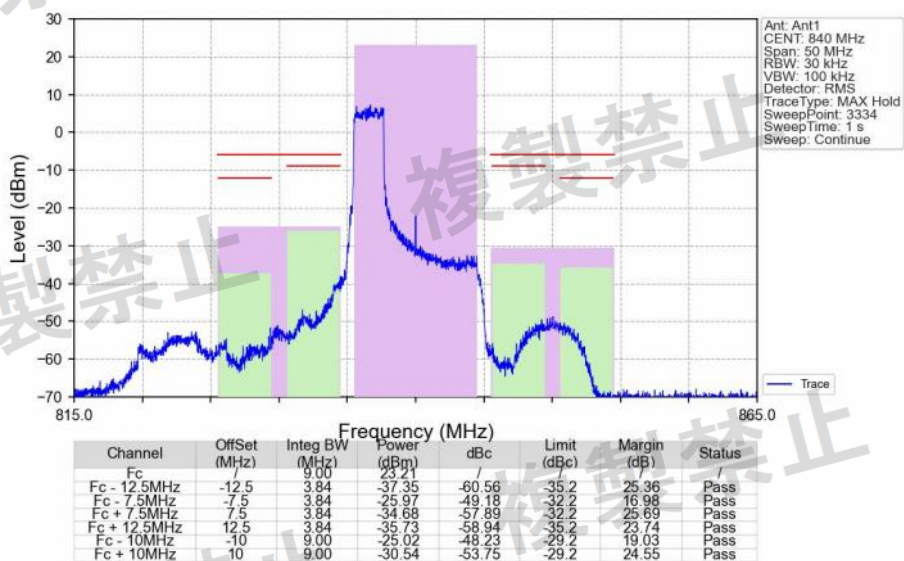
Band5_10MHz_QPSK_MCH_834.5MHz_RB_12_38_NTNV



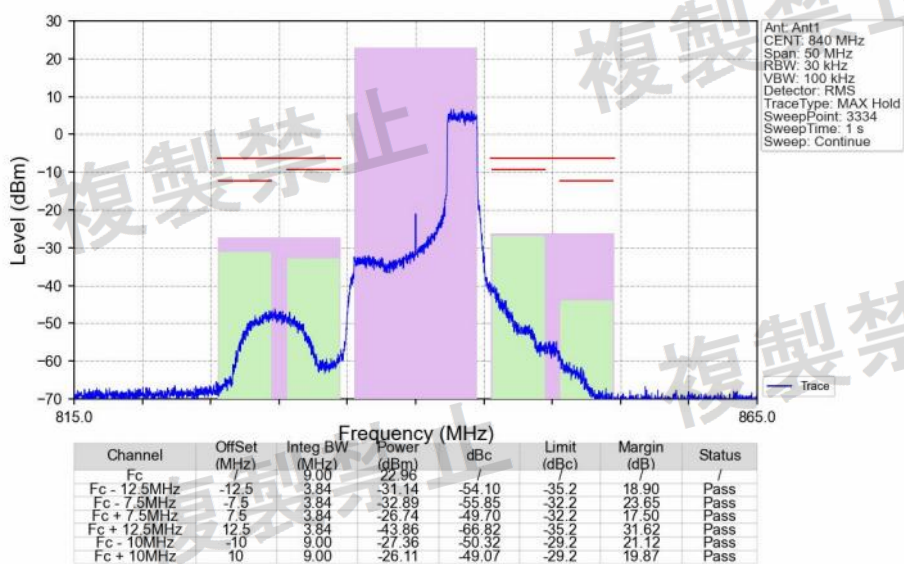
Band5_10MHz_QPSK_MCH_834.5MHz_RB_50_0_NTNV



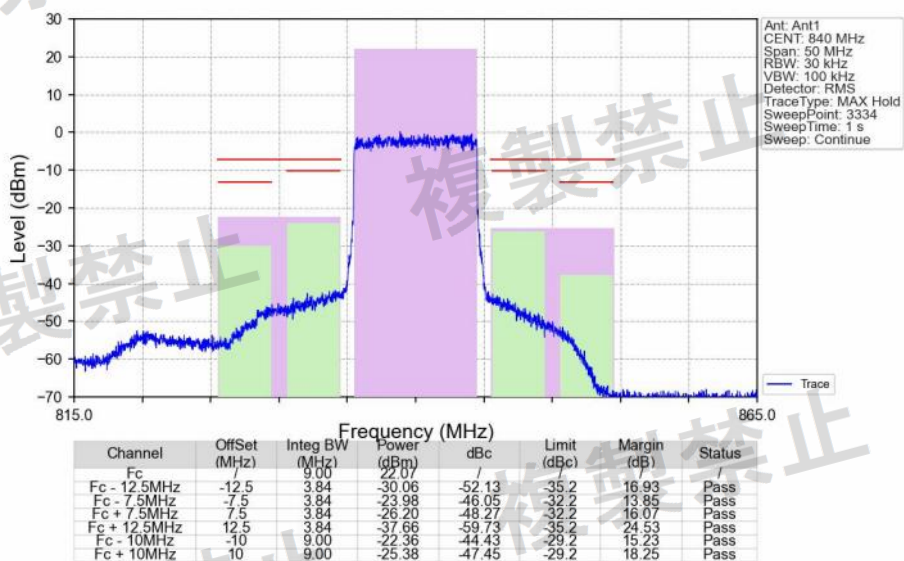
Band5_10MHz_QPSK_HCH_840MHz_RB_12_0_NTNV



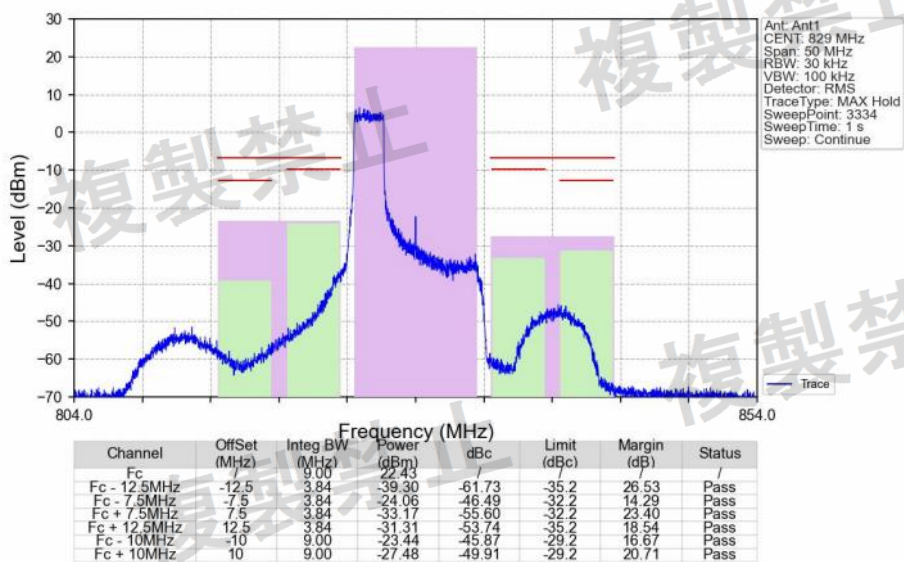
Band5_10MHz_QPSK_HCH_840MHz_RB_12_38_NTNV



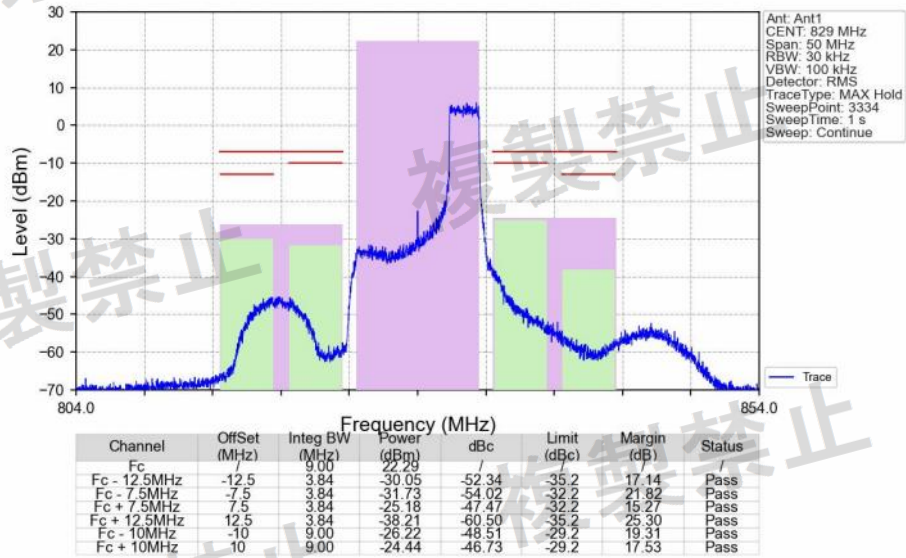
Band5_10MHz_QPSK_HCH_840MHz_RB_50_0_NTNV



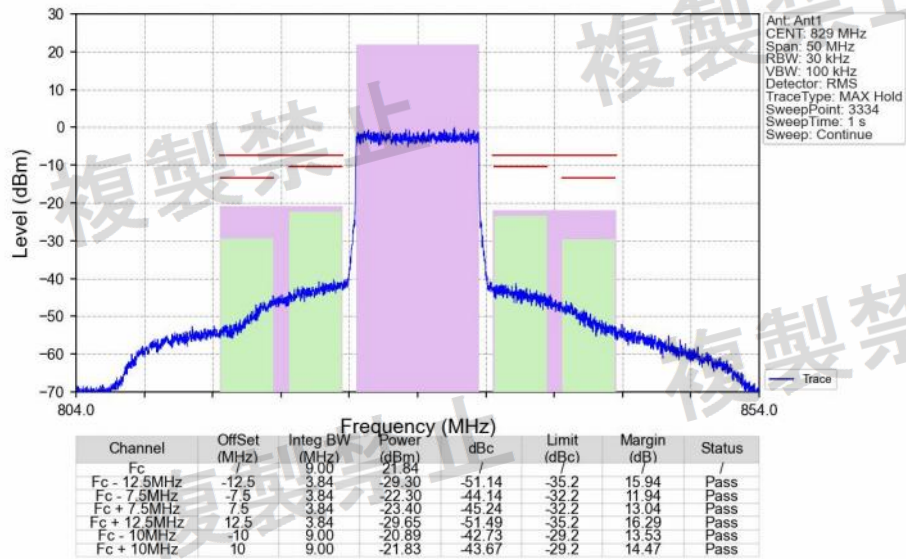
Band5_10MHz_16QAM_LCH_829MHz_RB_12_0_NTNV



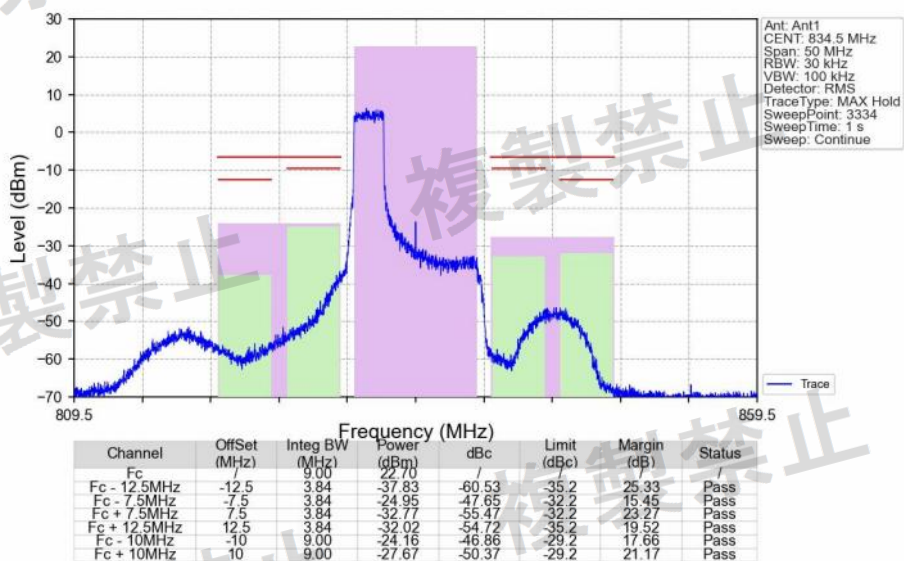
Band5_10MHz_16QAM_LCH_829MHz_RB_12_38_NTNV



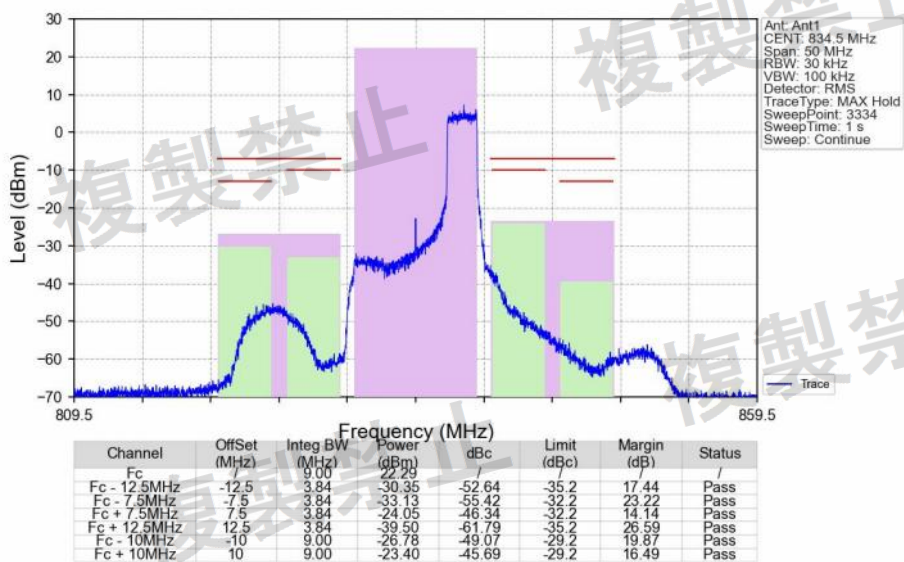
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



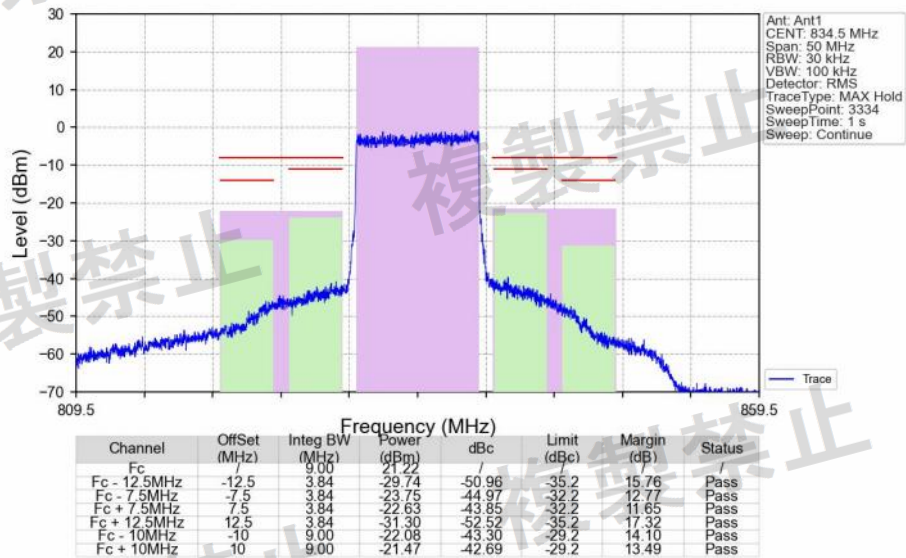
Band5_ 10MHz_ 16QAM_ MCH_ 834.5MHz_ RB_ 12_ 0_ NTV



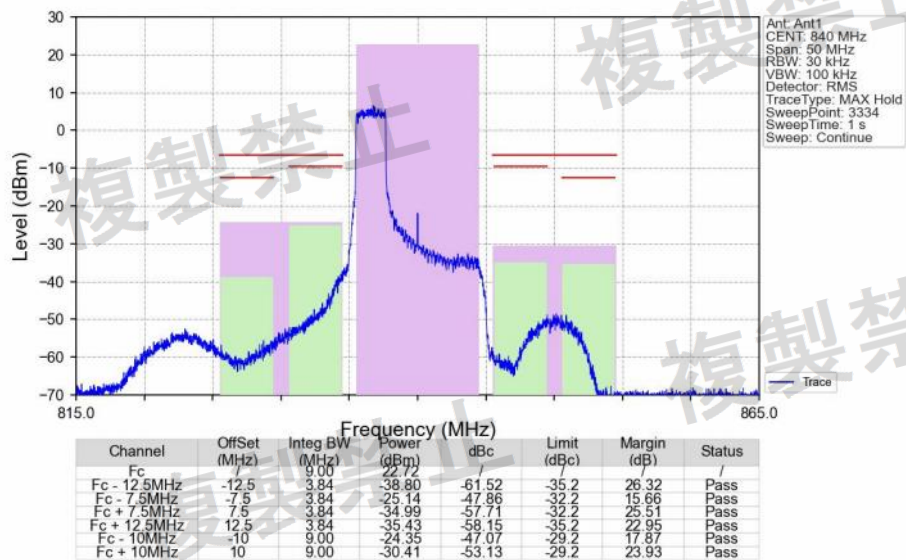
Band5_ 10MHz_ 16QAM_ MCH_ 834.5MHz_ RB_ 12_ 38_ NTV



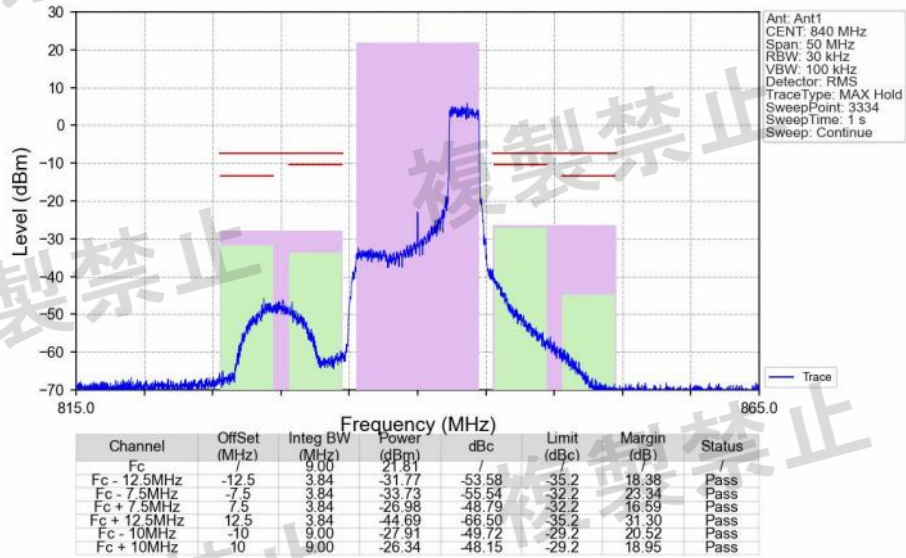
Band5_10MHz_16QAM_MCH_834.5MHz_RB_50_0_NTNV



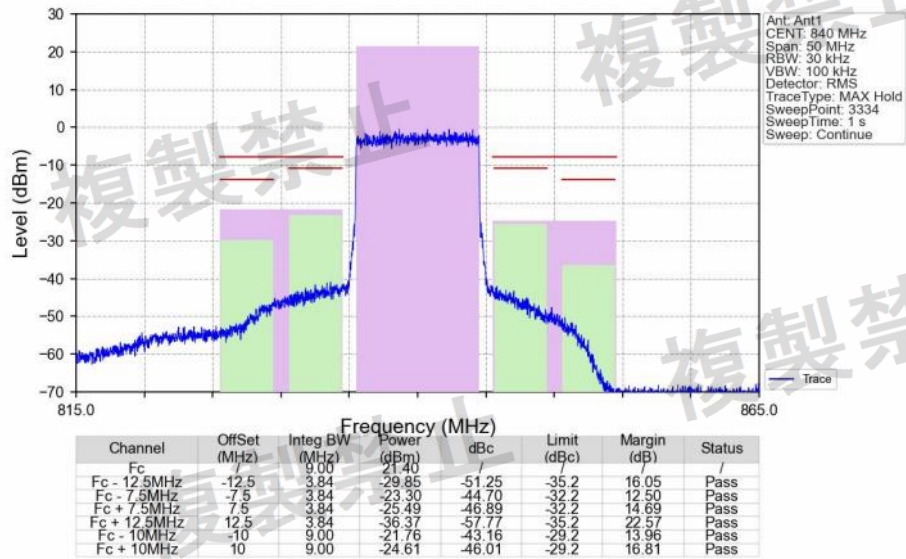
Band5_10MHz_16QAM_HCH_840MHz_RB_12_0_NTNV



Band5_10MHz_16QAM_HCH_840MHz_RB_12_38_NTNV



Band5_10MHz_16QAM_HCH_840MHz_RB_50_0_NTNV



5. Tolerance of Out-band Leakage Power

5.1 Test Result

5.1.1 B5_3MHz

Band: 5 / Bandwidth: 3MHz										
Modulation	Channel Number	20415		20505		20595		Unit	Limit	Result
	Frequency Center (MHz)	825.5		834.5		843.5				
	Measured Value	Freq. (MHz)	Level	Freq. (MHz)	Level	Freq. (MHz)	Level			
QPSK	-7.5M $\equiv \Delta f < -6.5M$	819.000	-38.50	827.999	-38.87	836.992	-36.59	dBm/MHz	≤ -23.5	Pass
	-6.5M $\equiv \Delta f < -2.5M$	822.996	-24.82	831.988	-26.16	841.000	-25.55	dBm/MHz	≤ -8.5	Pass
	-2.5M $\equiv \Delta f < -1.5M$	824.000	-18.85	832.997	-19.79	841.999	-19.81	dBm/30kHz	≤ -11.5	Pass
	+1.5M $\equiv \Delta f < +2.5M$	827.000	-18.80	836.000	-19.22	845.001	-20.02	dBm/30kHz	≤ -11.5	Pass
	+2.5M $\equiv \Delta f < +6.5M$	828.008	-26.28	837.068	-24.65	846.000	-27.94	dBm/MHz	≤ -8.5	Pass
	+6.5M $\equiv \Delta f < +7.5M$	832.001	-39.46	841.002	-37.12	850.015	-41.27	dBm/MHz	≤ -23.5	Pass
16QAM	-7.5M $\equiv \Delta f < -6.5M$	818.979	-39.46	827.999	-39.84	836.994	-40.32	dBm/MHz	≤ -23.5	Pass
	-6.5M $\equiv \Delta f < -2.5M$	823.000	-24.75	831.992	-25.53	840.912	-25.21	dBm/MHz	≤ -8.5	Pass
	-2.5M $\equiv \Delta f < -1.5M$	823.997	-19.22	832.999	-20.76	841.998	-20.95	dBm/30kHz	≤ -11.5	Pass
	+1.5M $\equiv \Delta f < +2.5M$	827.000	-20.34	836.000	-20.58	845.003	-21.07	dBm/30kHz	≤ -11.5	Pass
	+2.5M $\equiv \Delta f < +6.5M$	828.064	-26.34	837.000	-24.28	846.008	-27.22	dBm/MHz	≤ -8.5	Pass
	+6.5M $\equiv \Delta f < +7.5M$	832.229	-39.20	841.018	-38.51	850.728	-42.31	dBm/MHz	≤ -23.5	Pass

5.1.2 B5_5MHz

Band: 5 / Bandwidth: 5MHz										
Modulation	Channel Number	20425		20505		20585		Unit	Limit	Result
	Frequency Center (MHz)	826.5		834.5		842.5				
	Measured Value	Freq. (MHz)	Level	Freq. (MHz)	Level	Freq. (MHz)	Level			
QPSK	-12.5M $\equiv \Delta f < -8.5M$	818.000	-38.86	824.628	-38.57	833.640	-37.70	dBm/MHz	≤ -23.5	Pass
	-8.5M $\equiv \Delta f < -7.5M$	818.901	-35.62	826.510	-33.39	834.772	-37.56	dBm/MHz	≤ -11.5	Pass
	-7.5M $\equiv \Delta f < -3.5M$	822.964	-24.42	831.000	-27.66	838.932	-27.04	dBm/MHz	≤ -8.5	Pass
	-3.5M $\equiv \Delta f < -2.5M$	824.000	-26.40	831.999	-27.99	840.000	-28.19	dBm/30kHz	≤ -13.5	Pass
	+2.5M $\equiv \Delta f < +3.5M$	829.006	-28.57	837.004	-28.49	845.003	-29.94	dBm/30kHz	≤ -13.5	Pass
	+3.5M $\equiv \Delta f < +7.5M$	830.080	-23.81	838.108	-26.42	846.060	-27.41	dBm/MHz	≤ -8.5	Pass
	+7.5M $\equiv \Delta f < +8.5M$	834.051	-35.11	842.005	-36.68	850.068	-35.95	dBm/MHz	≤ -11.5	Pass
	+8.5M $\equiv \Delta f < +12.5M$	835.016	-37.15	844.216	-37.63	851.604	-41.37	dBm/MHz	≤ -23.5	Pass
16QAM	-12.5M $\equiv \Delta f < -8.5M$	818.000	-39.09	824.860	-37.13	833.964	-38.91	dBm/MHz	≤ -23.5	Pass
	-8.5M $\equiv \Delta f < -7.5M$	818.995	-37.47	826.190	-36.87	834.995	-37.99	dBm/MHz	≤ -11.5	Pass
	-7.5M $\equiv \Delta f < -3.5M$	822.800	-25.74	830.984	-27.05	838.936	-26.54	dBm/MHz	≤ -8.5	Pass
	-3.5M $\equiv \Delta f < -2.5M$	823.999	-28.63	832.000	-29.08	839.998	-28.19	dBm/30kHz	≤ -13.5	Pass
	+2.5M $\equiv \Delta f < +3.5M$	829.001	-29.21	837.002	-28.60	845.000	-29.99	dBm/30kHz	≤ -13.5	Pass
	+3.5M $\equiv \Delta f < +7.5M$	830.008	-26.24	838.096	-26.07	846.008	-27.83	dBm/MHz	≤ -8.5	Pass
	+7.5M $\equiv \Delta f < +8.5M$	834.016	-36.91	842.664	-36.87	850.572	-38.89	dBm/MHz	≤ -11.5	Pass
	+8.5M $\equiv \Delta f < +12.5M$	835.004	-38.70	843.000	-37.90	851.024	-42.36	dBm/MHz	≤ -23.5	Pass

5.1.3 B5_10MHz

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Page 37 of 423

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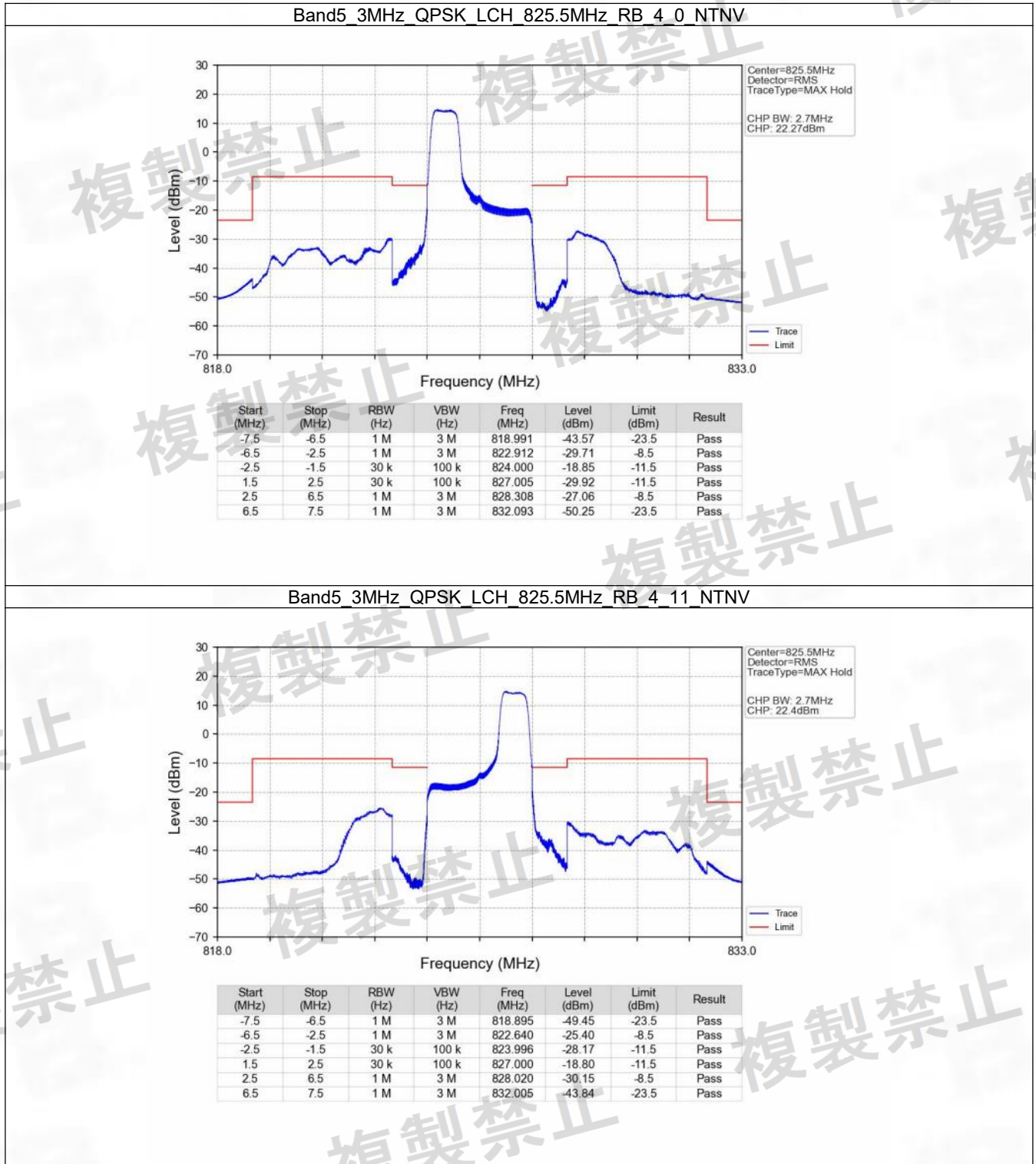
<http://www.btf-lab.com>

Version: 1/00

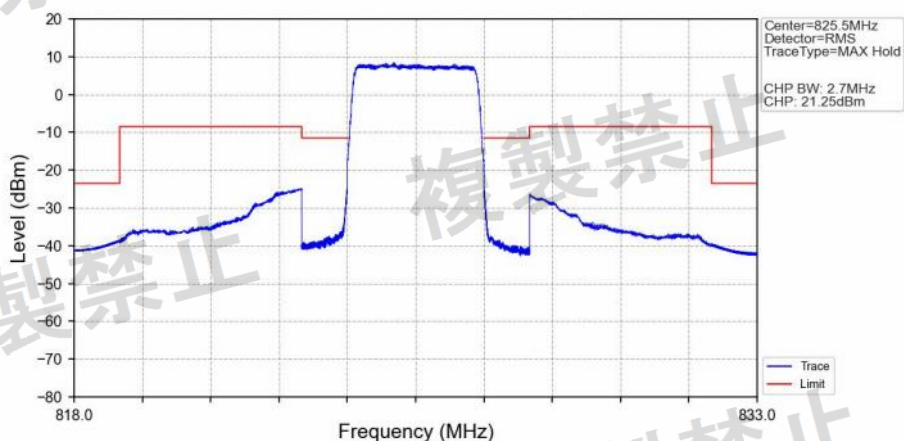
Band: 5 / Bandwidth: 10MHz										
Modulation	Channel Number	20450		20505		20560		Unit	Limit	Result
	Frequency Center (MHz)	829		834.5		840				
	Measured Value	Freq. (MHz)	Level	Freq. (MHz)	Level	Freq. (MHz)	Level			
QPSK	-20M ≡ Δf < -15M	812.005	-38.87	818.005	-38.39	820.550	-40.18	dBm/MHz	<=-23.5	Pass
	-15M ≡ Δf < -10M	818.755	-31.27	824.480	-33.12	829.955	-33.14	dBm/MHz	<=-11.5	Pass
	-10M ≡ Δf < -6M	822.996	-24.98	828.492	-26.87	833.988	-27.07	dBm/MHz	<=-8.5	Pass
	-6M ≡ Δf < -5M	823.998	-32.85	829.494	-32.98	834.996	-33.45	dBm/30kHz	<=-16.5	Pass
	+5M ≡ Δf < +6M	834.002	-33.07	839.502	-32.08	845.003	-34.12	dBm/30kHz	<=-16.5	Pass
	+6M ≡ Δf < +10M	835.000	-25.96	840.528	-25.69	846.020	-28.79	dBm/MHz	<=-8.5	Pass
	+10M ≡ Δf < +15M	839.150	-31.86	844.500	-32.97	850.110	-36.92	dBm/MHz	<=-11.5	Pass
	+15M ≡ Δf < +20M	845.830	-39.18	851.125	-42.66	855.765	-55.54	dBm/MHz	<=-23.5	Pass
16QAM	-20M ≡ Δf < -15M	811.915	-38.32	817.600	-39.67	824.955	-40.25	dBm/MHz	<=-23.5	Pass
	-15M ≡ Δf < -10M	819.000	-31.96	824.390	-32.94	829.995	-32.57	dBm/MHz	<=-11.5	Pass
	-10M ≡ Δf < -6M	823.000	-25.18	828.492	-26.66	833.988	-26.30	dBm/MHz	<=-8.5	Pass
	-6M ≡ Δf < -5M	823.999	-32.58	829.494	-33.80	834.995	-32.80	dBm/30kHz	<=-16.5	Pass
	+5M ≡ Δf < +6M	834.008	-33.10	839.503	-32.62	845.001	-33.96	dBm/30kHz	<=-16.5	Pass
	+6M ≡ Δf < +10M	835.016	-26.30	840.516	-25.33	846.032	-28.27	dBm/MHz	<=-8.5	Pass
	+10M ≡ Δf < +15M	839.000	-32.97	844.510	-33.13	850.160	-36.35	dBm/MHz	<=-11.5	Pass
	+15M ≡ Δf < +20M	844.005	-40.47	850.285	-42.76	855.010	-55.66	dBm/MHz	<=-23.5	Pass

5.2 Test Graph

5.2.1 B5_3MHz

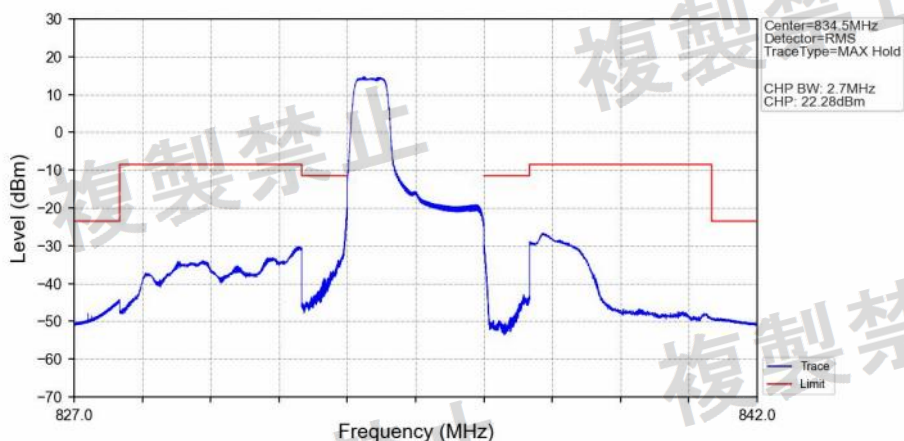


Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



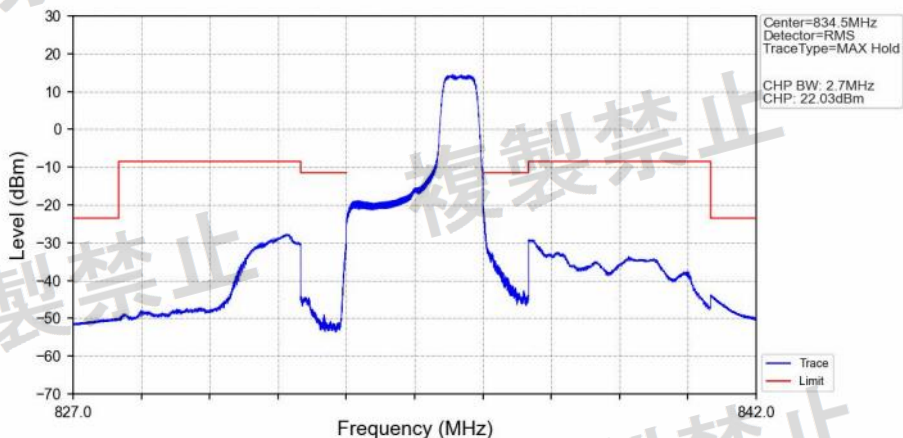
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	819.000	-38.50	-23.5	Pass
-6.5	-2.5	1 M	3 M	822.996	-24.82	-8.5	Pass
-2.5	-1.5	30 k	100 k	823.998	-24.92	-11.5	Pass
1.5	2.5	30 k	100 k	827.000	-24.64	-11.5	Pass
2.5	6.5	1 M	3 M	828.008	-26.28	-8.5	Pass
6.5	7.5	1 M	3 M	832.001	-39.46	-23.5	Pass

Band5_3MHz_QPSK_MCH_834.5MHz_RB_4_0_NTNV



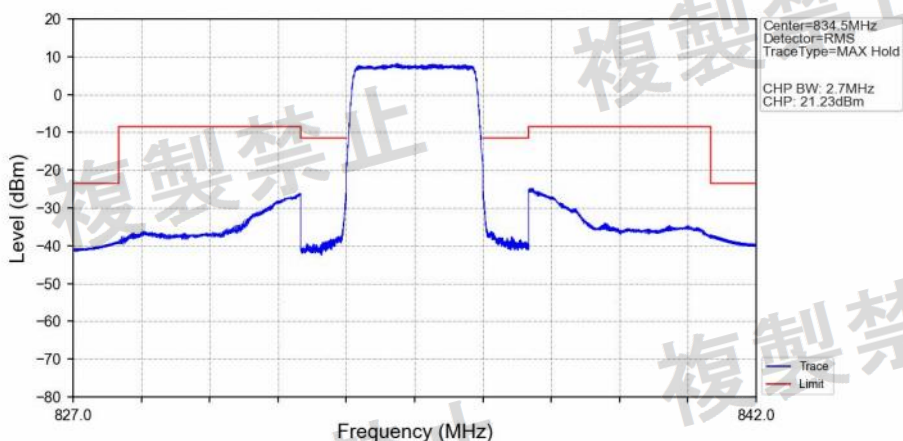
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	827.999	-44.30	-23.5	Pass
-6.5	-2.5	1 M	3 M	831.924	-30.18	-8.5	Pass
-2.5	-1.5	30 k	100 k	832.997	-19.79	-11.5	Pass
1.5	2.5	30 k	100 k	836.003	-29.79	-11.5	Pass
2.5	6.5	1 M	3 M	837.312	-26.69	-8.5	Pass
6.5	7.5	1 M	3 M	841.129	-49.10	-23.5	Pass

Band5_3MHz_QPSK_MCH_834.5MHz_RB_4_11_NTNV



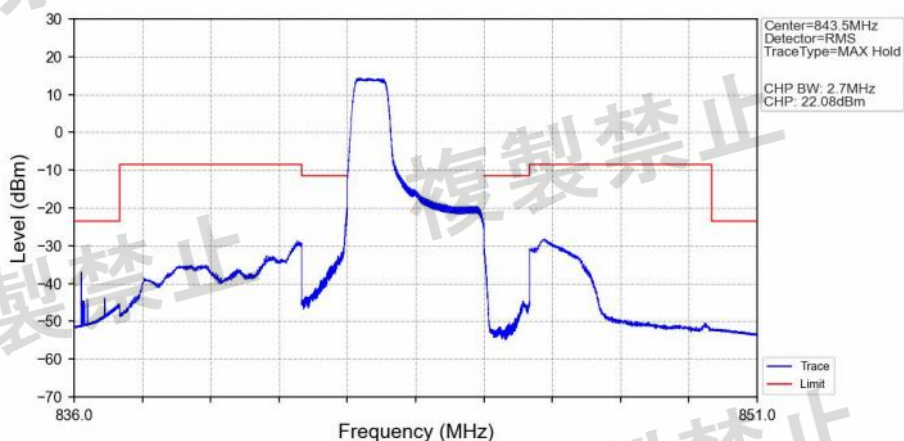
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	827.999	-49.98	-23.5	Pass
-6.5	-2.5	1 M	3 M	831.740	-27.73	-8.5	Pass
-2.5	-1.5	30 k	100 k	833.000	-29.87	-11.5	Pass
1.5	2.5	30 k	100 k	836.000	-19.22	-11.5	Pass
2.5	6.5	1 M	3 M	837.004	-29.13	-8.5	Pass
6.5	7.5	1 M	3 M	841.001	-43.76	-23.5	Pass

Band5_3MHz_QPSK_MCH_834.5MHz_RB_15_0_NTNV



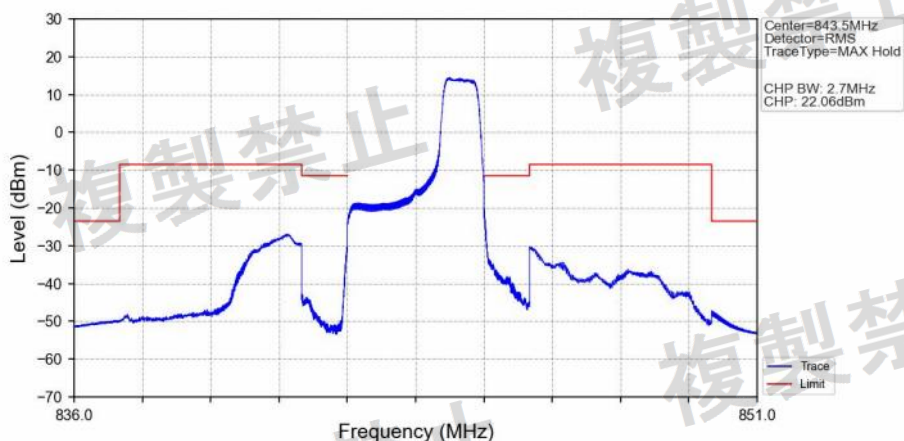
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	827.999	-38.87	-23.5	Pass
-6.5	-2.5	1 M	3 M	831.988	-26.16	-8.5	Pass
-2.5	-1.5	30 k	100 k	833.000	-25.35	-11.5	Pass
1.5	2.5	30 k	100 k	836.002	-25.56	-11.5	Pass
2.5	6.5	1 M	3 M	837.068	-24.65	-8.5	Pass
6.5	7.5	1 M	3 M	841.002	-37.12	-23.5	Pass

Band5_3MHz_QPSK_HCH_843.5MHz_RB_4_0_NTNV



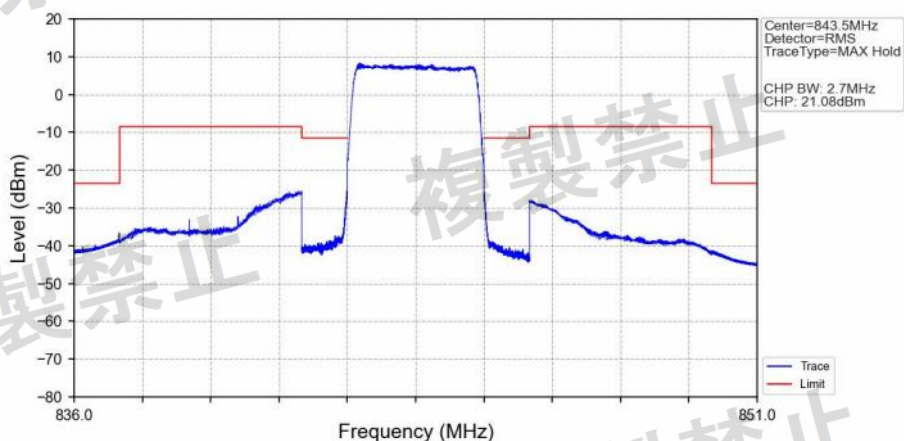
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	836.161	-36.97	-23.5	Pass
-6.5	-2.5	1 M	3 M	840.904	-28.66	-8.5	Pass
-2.5	-1.5	30 k	100 k	841.999	-19.81	-11.5	Pass
1.5	2.5	30 k	100 k	845.002	-30.61	-11.5	Pass
2.5	6.5	1 M	3 M	846.332	-28.21	-8.5	Pass
6.5	7.5	1 M	3 M	850.017	-51.98	-23.5	Pass

Band5_3MHz_QPSK_HCH_843.5MHz_RB_4_11_NTNV



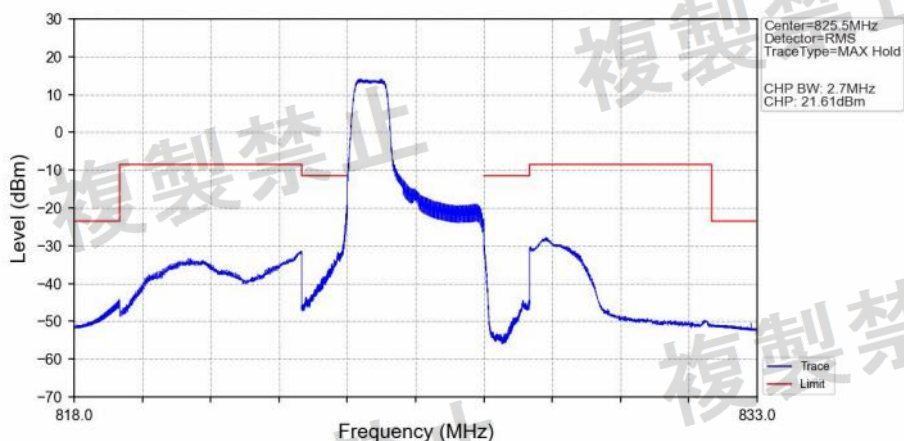
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	836.888	-49.74	-23.5	Pass
-6.5	-2.5	1 M	3 M	840.692	-26.89	-8.5	Pass
-2.5	-1.5	30 k	100 k	842.000	-30.04	-11.5	Pass
1.5	2.5	30 k	100 k	845.001	-20.02	-11.5	Pass
2.5	6.5	1 M	3 M	846.012	-30.28	-8.5	Pass
6.5	7.5	1 M	3 M	850.010	-47.18	-23.5	Pass

Band5_3MHz_QPSK_HCH_843.5MHz_RB_15_0_NTNV



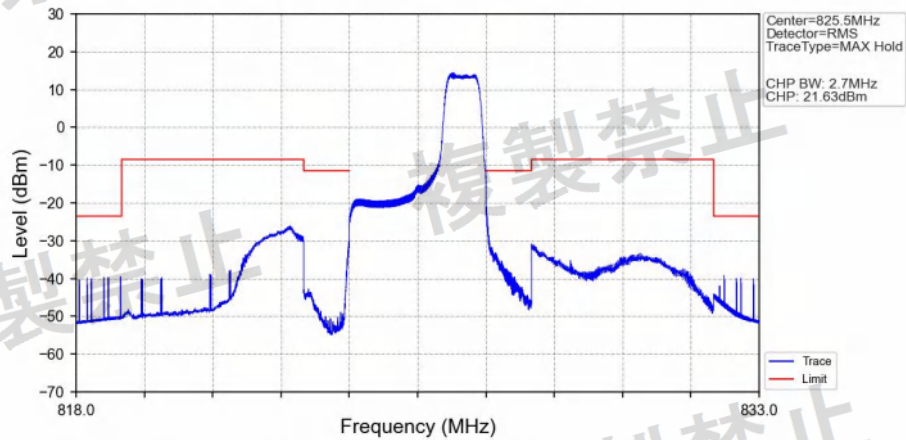
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	836.992	-36.59	-23.5	Pass
-6.5	-2.5	1 M	3 M	841.000	-25.55	-8.5	Pass
-2.5	-1.5	30 k	100 k	841.999	-25.35	-11.5	Pass
1.5	2.5	30 k	100 k	845.000	-25.85	-11.5	Pass
2.5	6.5	1 M	3 M	846.000	-27.94	-8.5	Pass
6.5	7.5	1 M	3 M	850.015	-41.27	-23.5	Pass

Band5_3MHz_16QAM_LCH_825.5MHz_RB_4_0_NTNV



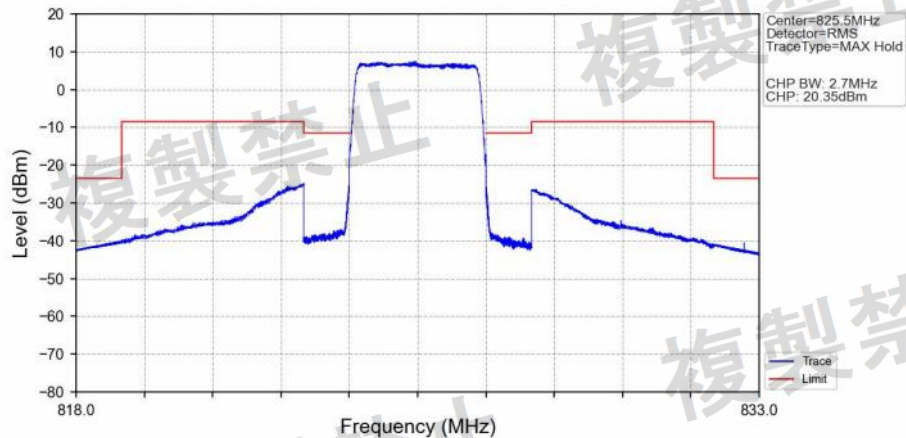
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	818.986	-44.17	-23.5	Pass
-6.5	-2.5	1 M	3 M	822.992	-31.43	-8.5	Pass
-2.5	-1.5	30 k	100 k	823.997	-19.22	-11.5	Pass
1.5	2.5	30 k	100 k	827.007	-29.97	-11.5	Pass
2.5	6.5	1 M	3 M	828.368	-27.78	-8.5	Pass
6.5	7.5	1 M	3 M	832.866	-50.53	-23.5	Pass

Band5_3MHz_16QAM_LCH_825.5MHz_RB_4_11_NTNV



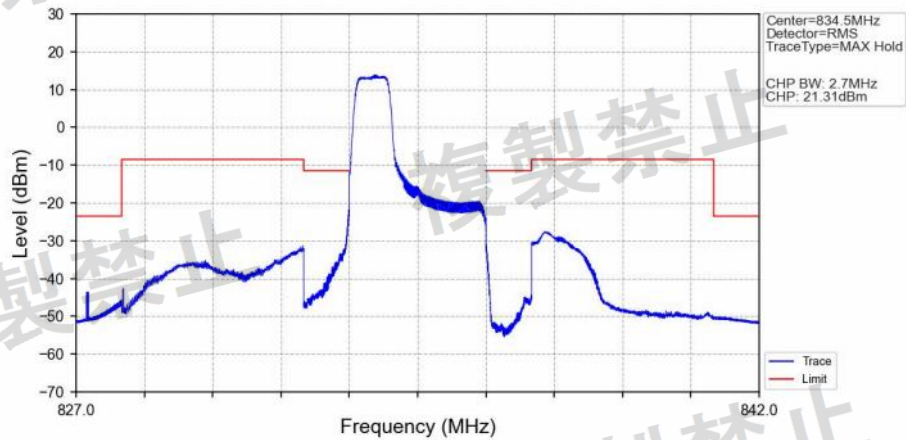
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	818.979	-39.46	-23.5	Pass
-6.5	-2.5	1 M	3 M	822.692	-26.00	-8.5	Pass
-2.5	-1.5	30 k	100 k	823.999	-29.80	-11.5	Pass
1.5	2.5	30 k	100 k	827.000	-20.34	-11.5	Pass
2.5	6.5	1 M	3 M	828.004	-30.83	-8.5	Pass
6.5	7.5	1 M	3 M	832.229	-39.20	-23.5	Pass

Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



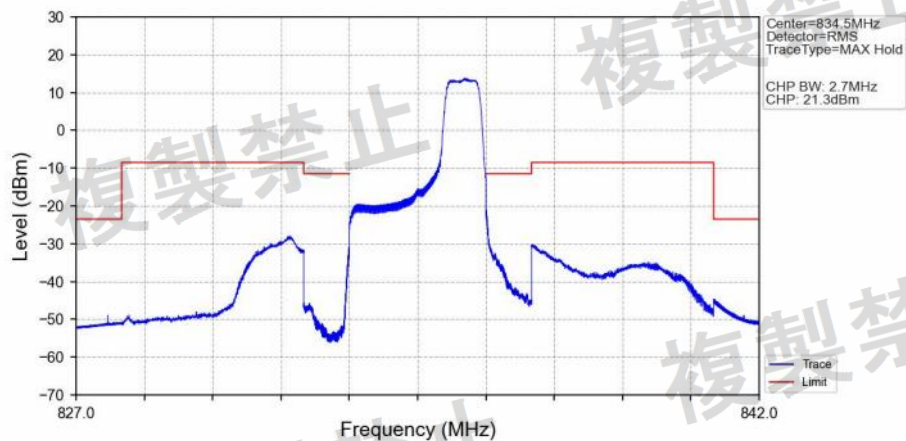
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	819.000	-40.05	-23.5	Pass
-6.5	-2.5	1 M	3 M	823.000	-24.75	-8.5	Pass
-2.5	-1.5	30 k	100 k	824.000	-24.41	-11.5	Pass
1.5	2.5	30 k	100 k	827.000	-24.97	-11.5	Pass
2.5	6.5	1 M	3 M	828.064	-26.34	-8.5	Pass
6.5	7.5	1 M	3 M	832.669	-40.48	-23.5	Pass

Band5_3MHz_16QAM_MCH_834.5MHz_RB_4_0_NTNV



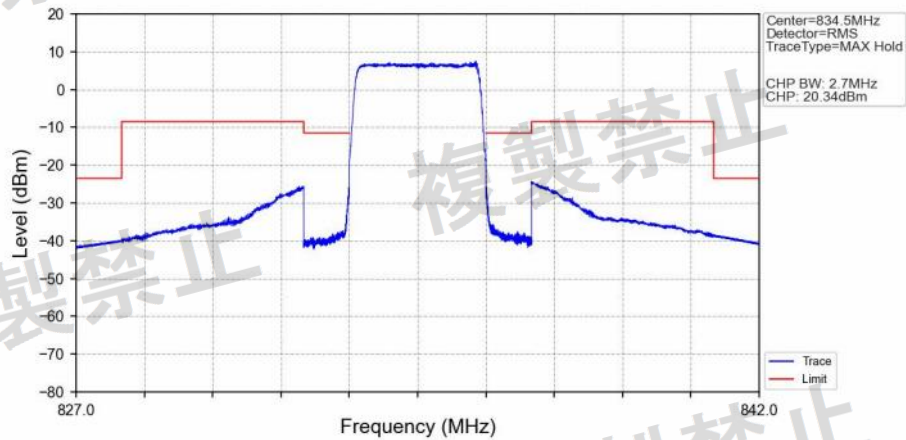
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	827.235	-43.53	-23.5	Pass
-6.5	-2.5	1 M	3 M	831.976	-31.32	-8.5	Pass
-2.5	-1.5	30 k	100 k	832.999	-20.76	-11.5	Pass
1.5	2.5	30 k	100 k	836.002	-30.84	-11.5	Pass
2.5	6.5	1 M	3 M	837.288	-27.60	-8.5	Pass
6.5	7.5	1 M	3 M	841.104	-50.13	-23.5	Pass

Band5_3MHz_16QAM_MCH_834.5MHz_RB_4_11_NTNV



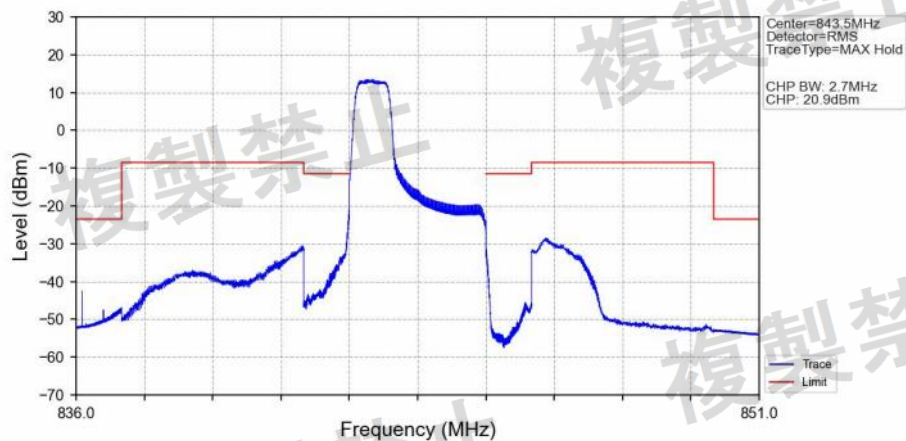
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	827.699	-48.90	-23.5	Pass
-6.5	-2.5	1 M	3 M	831.688	-27.89	-8.5	Pass
-2.5	-1.5	30 k	100 k	832.998	-30.89	-11.5	Pass
1.5	2.5	30 k	100 k	836.000	-20.58	-11.5	Pass
2.5	6.5	1 M	3 M	837.032	-30.18	-8.5	Pass
6.5	7.5	1 M	3 M	841.023	-44.68	-23.5	Pass

Band5_3MHz_16QAM_MCH_834.5MHz_RB_15_0_NTNV



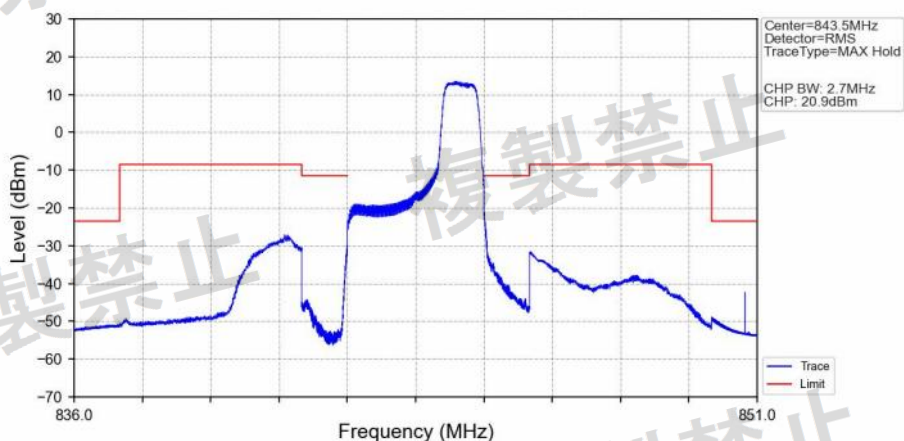
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	827.999	-39.84	-23.5	Pass
-6.5	-2.5	1 M	3 M	831.992	-25.53	-8.5	Pass
-2.5	-1.5	30 k	100 k	833.000	-25.88	-11.5	Pass
1.5	2.5	30 k	100 k	836.001	-25.23	-11.5	Pass
2.5	6.5	1 M	3 M	837.000	-24.28	-8.5	Pass
6.5	7.5	1 M	3 M	841.018	-38.51	-23.5	Pass

Band5_3MHz_16QAM_HCH_843.5MHz_RB_4_0_NTNV



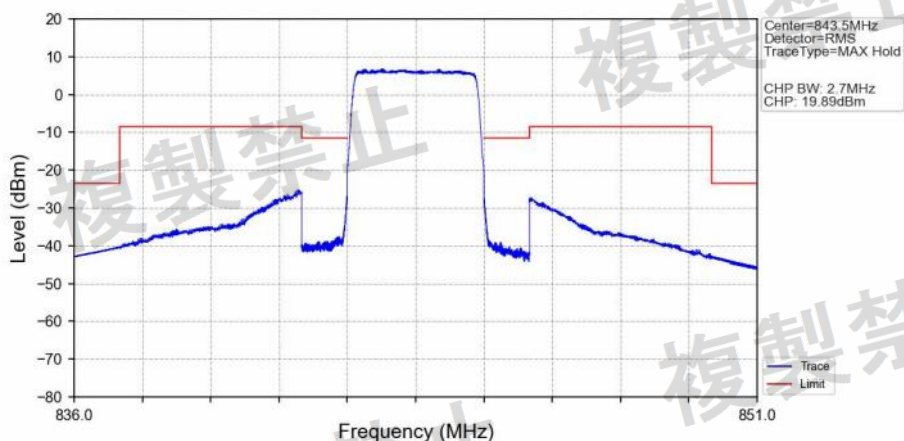
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	836.133	-42.47	-23.5	Pass
-6.5	-2.5	1 M	3 M	840.984	-30.58	-8.5	Pass
-2.5	-1.5	30 k	100 k	841.998	-20.95	-11.5	Pass
1.5	2.5	30 k	100 k	845.000	-31.33	-11.5	Pass
2.5	6.5	1 M	3 M	846.316	-28.43	-8.5	Pass
6.5	7.5	1 M	3 M	850.002	-52.64	-23.5	Pass

Band5 3MHz 16QAM HCH 843.5MHz RB 4 11 NTN



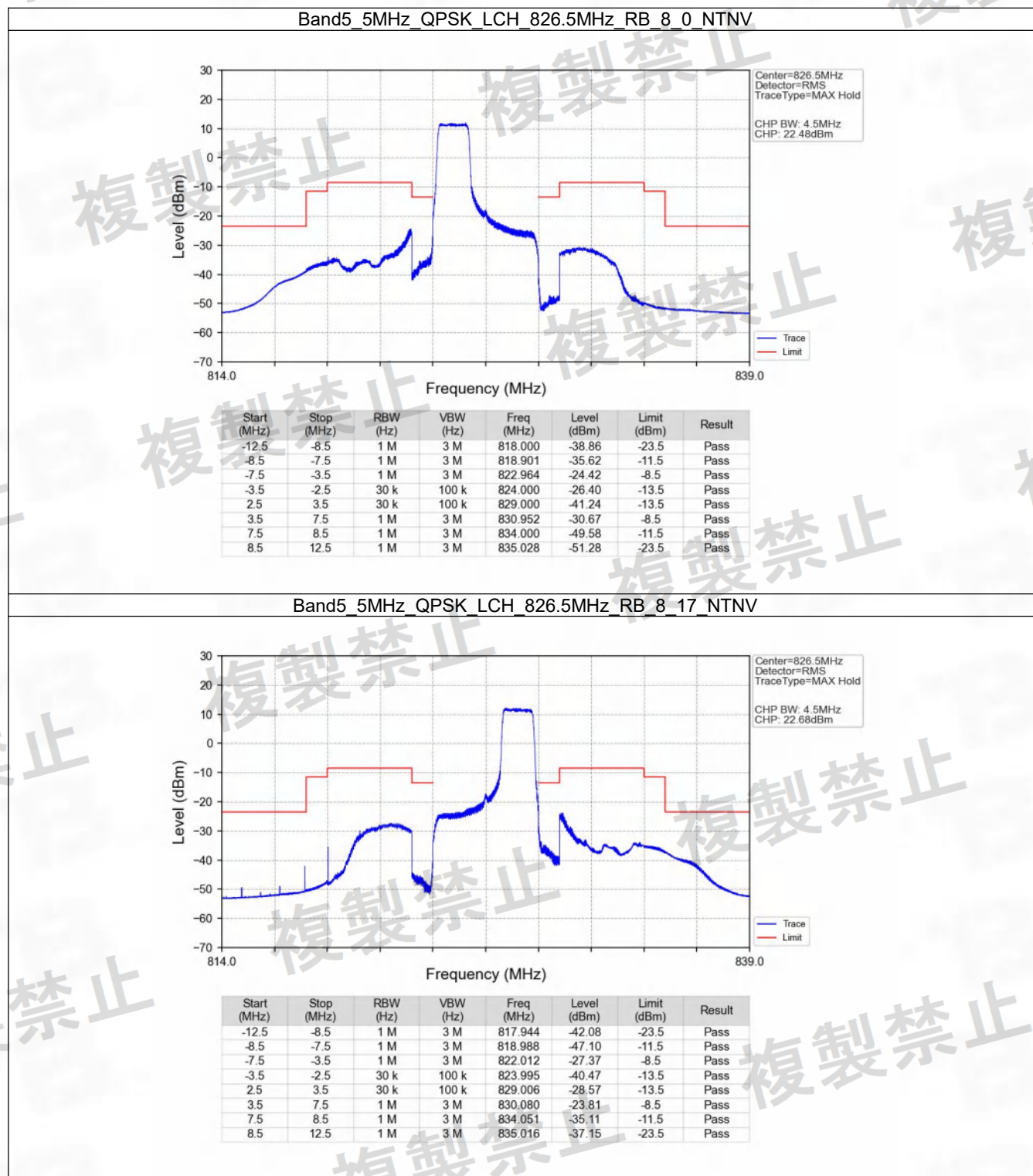
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	836.956	-50.82	-23.5	Pass
-6.5	-2.5	1 M	3 M	840.620	-27.10	-8.5	Pass
-2.5	-1.5	30 k	100 k	841.997	-29.87	-11.5	Pass
1.5	2.5	30 k	100 k	845.003	-21.07	-11.5	Pass
2.5	6.5	1 M	3 M	846.032	-31.55	-8.5	Pass
6.5	7.5	1 M	3 M	850.728	-42.31	-23.5	Pass

Band5 3MHz 16QAM HCH 843.5MHz RB 15 0 NTN

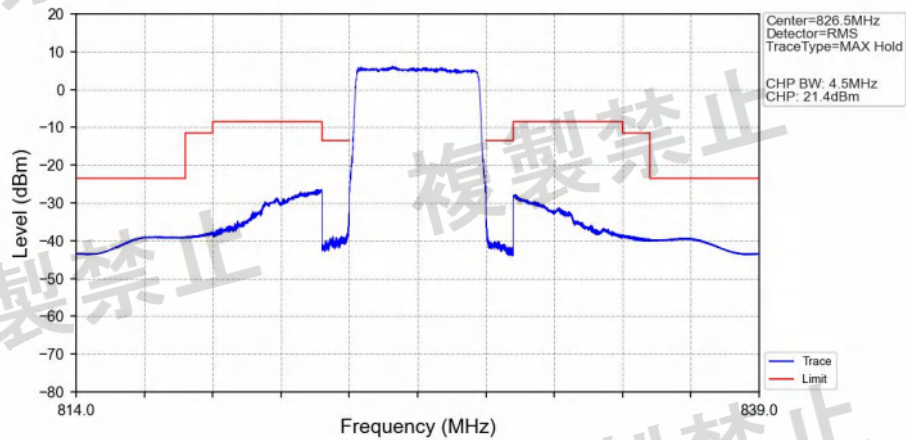


Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-7.5	-6.5	1 M	3 M	836.994	-40.32	-23.5	Pass
-6.5	-2.5	1 M	3 M	840.912	-25.21	-8.5	Pass
-2.5	-1.5	30 k	100 k	842.000	-26.74	-11.5	Pass
1.5	2.5	30 k	100 k	845.000	-27.46	-11.5	Pass
2.5	6.5	1 M	3 M	846.008	-27.22	-8.5	Pass
6.5	7.5	1 M	3 M	850.004	-42.79	-23.5	Pass

5.2.2 B5_5MHz

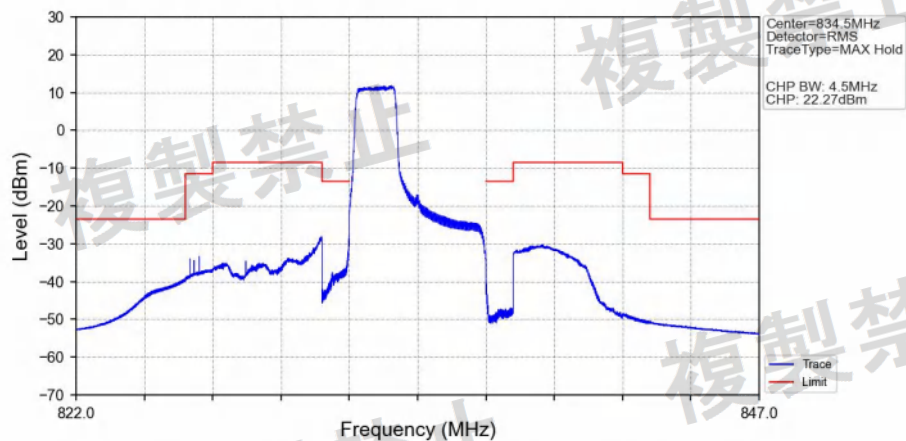


Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



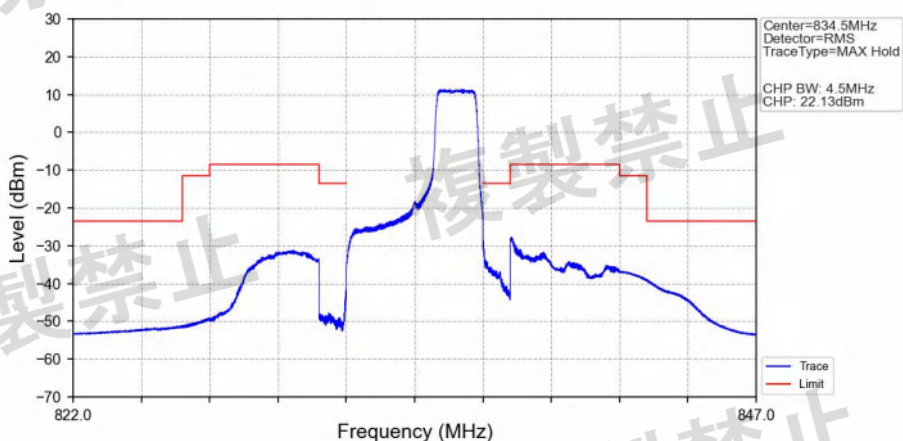
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	817.068	-38.88	-23.5	Pass
-8.5	-7.5	1 M	3 M	818.987	-37.67	-11.5	Pass
-7.5	-3.5	1 M	3 M	822.984	-26.37	-8.5	Pass
-3.5	-2.5	30 k	100 k	823.995	-32.55	-13.5	Pass
2.5	3.5	30 k	100 k	829.001	-33.83	-13.5	Pass
3.5	7.5	1 M	3 M	830.080	-27.76	-8.5	Pass
7.5	8.5	1 M	3 M	834.026	-38.45	-11.5	Pass
8.5	12.5	1 M	3 M	836.192	-39.27	-23.5	Pass

Band5_5MHz_QPSK_MCH_834.5MHz_RB_8_0_NTNV



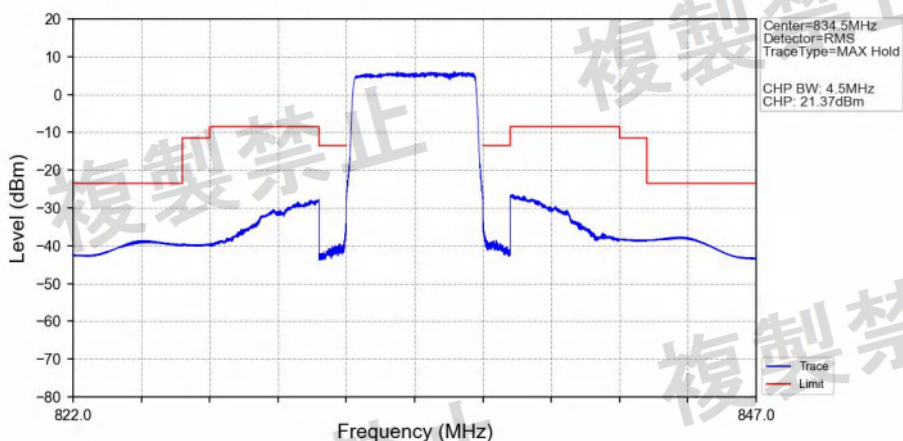
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	825.976	-39.28	-23.5	Pass
-8.5	-7.5	1 M	3 M	826.510	-33.39	-11.5	Pass
-7.5	-3.5	1 M	3 M	830.976	-28.11	-8.5	Pass
-3.5	-2.5	30 k	100 k	831.999	-27.99	-13.5	Pass
2.5	3.5	30 k	100 k	837.000	-39.99	-13.5	Pass
3.5	7.5	1 M	3 M	839.064	-30.14	-8.5	Pass
7.5	8.5	1 M	3 M	842.048	-48.44	-11.5	Pass
8.5	12.5	1 M	3 M	843.024	-50.48	-23.5	Pass

Band5_5MHz_QPSK_MCH_834.5MHz_RB_8_17_NTNV



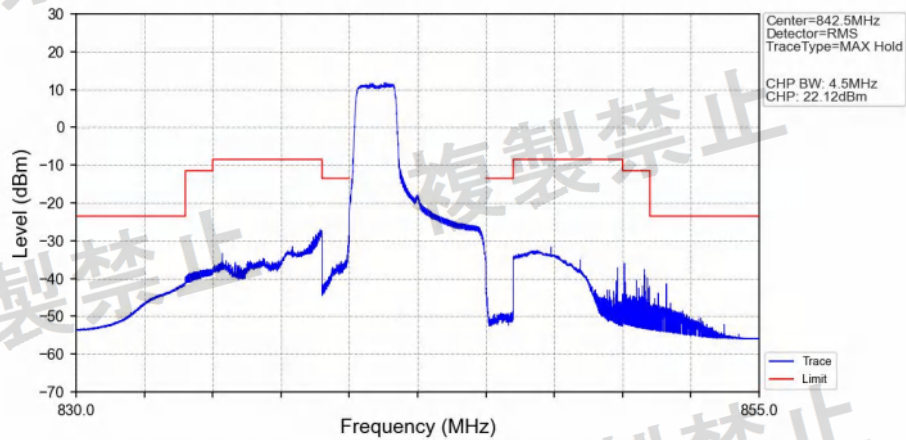
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	825.956	-51.11	-23.5	Pass
-8.5	-7.5	1 M	3 M	826.979	-49.05	-11.5	Pass
-7.5	-3.5	1 M	3 M	830.088	-31.14	-8.5	Pass
-3.5	-2.5	30 k	100 k	831.996	-41.73	-13.5	Pass
2.5	3.5	30 k	100 k	837.004	-28.49	-13.5	Pass
3.5	7.5	1 M	3 M	838.052	-27.70	-8.5	Pass
7.5	8.5	1 M	3 M	842.005	-36.68	-11.5	Pass
8.5	12.5	1 M	3 M	843.008	-38.86	-23.5	Pass

Band5_5MHz_QPSK_MCH_834.5MHz_RB_25_0_NTNV



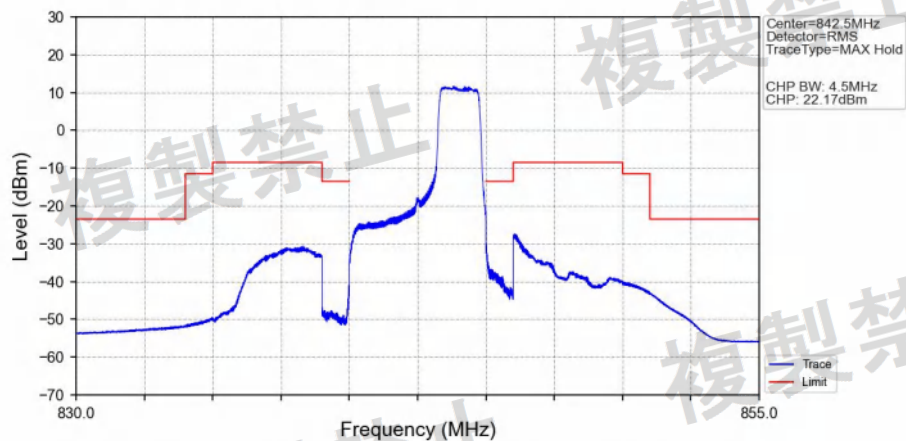
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	824.628	-38.57	-23.5	Pass
-8.5	-7.5	1 M	3 M	826.982	-39.57	-11.5	Pass
-7.5	-3.5	1 M	3 M	831.000	-27.66	-8.5	Pass
-3.5	-2.5	30 k	100 k	832.000	-33.88	-13.5	Pass
2.5	3.5	30 k	100 k	837.005	-33.51	-13.5	Pass
3.5	7.5	1 M	3 M	838.108	-26.42	-8.5	Pass
7.5	8.5	1 M	3 M	842.016	-38.24	-11.5	Pass
8.5	12.5	1 M	3 M	844.216	-37.63	-23.5	Pass

Band5_5MHz_QPSK_HCH_842.5MHz_RB_8_0_NTNV



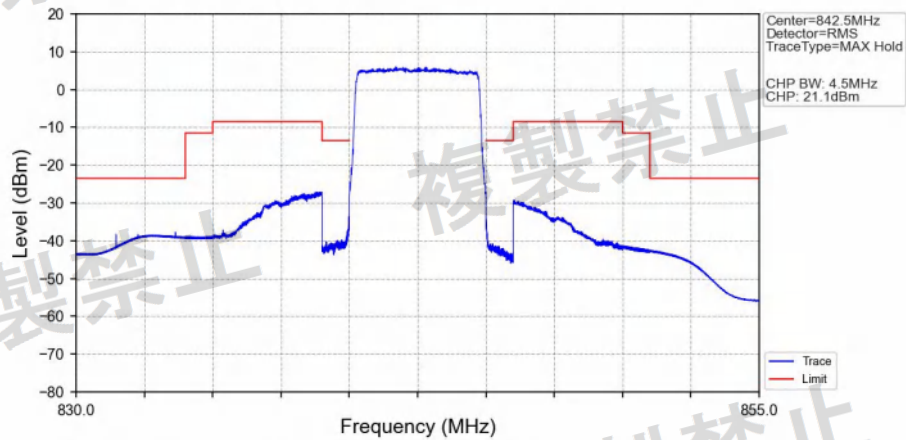
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	833.968	-41.22	-23.5	Pass
-8.5	-7.5	1 M	3 M	834.772	-37.56	-11.5	Pass
-7.5	-3.5	1 M	3 M	838.932	-27.04	-8.5	Pass
-3.5	-2.5	30 k	100 k	840.000	-28.19	-13.5	Pass
2.5	3.5	30 k	100 k	845.001	-41.88	-13.5	Pass
3.5	7.5	1 M	3 M	847.384	-31.68	-8.5	Pass
7.5	8.5	1 M	3 M	850.068	-35.95	-11.5	Pass
8.5	12.5	1 M	3 M	851.604	-41.37	-23.5	Pass

Band5_5MHz_QPSK_HCH_842.5MHz_RB_8_17_NTNV



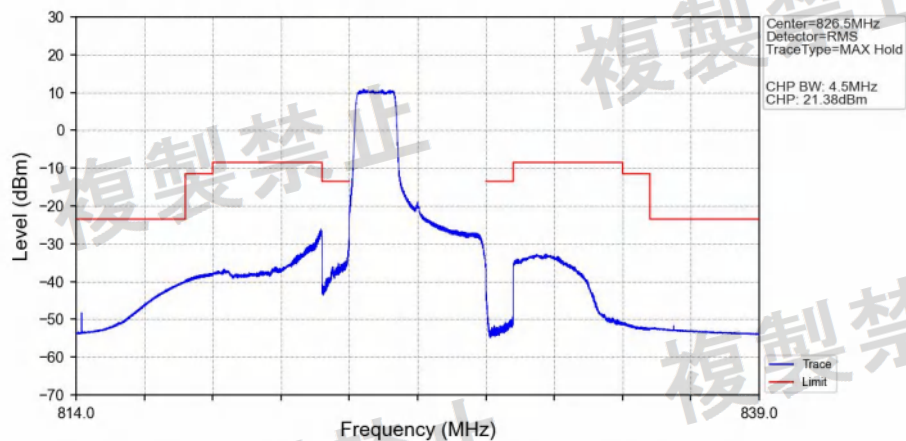
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	833.956	-51.59	-23.5	Pass
-8.5	-7.5	1 M	3 M	834.996	-49.48	-11.5	Pass
-7.5	-3.5	1 M	3 M	838.316	-30.59	-8.5	Pass
-3.5	-2.5	30 k	100 k	839.993	-40.95	-13.5	Pass
2.5	3.5	30 k	100 k	845.003	-29.94	-13.5	Pass
3.5	7.5	1 M	3 M	846.060	-27.41	-8.5	Pass
7.5	8.5	1 M	3 M	850.008	-40.09	-11.5	Pass
8.5	12.5	1 M	3 M	851.004	-43.05	-23.5	Pass

Band5_5MHz_QPSK_HCH_842.5MHz_RB_25_0_NTNV



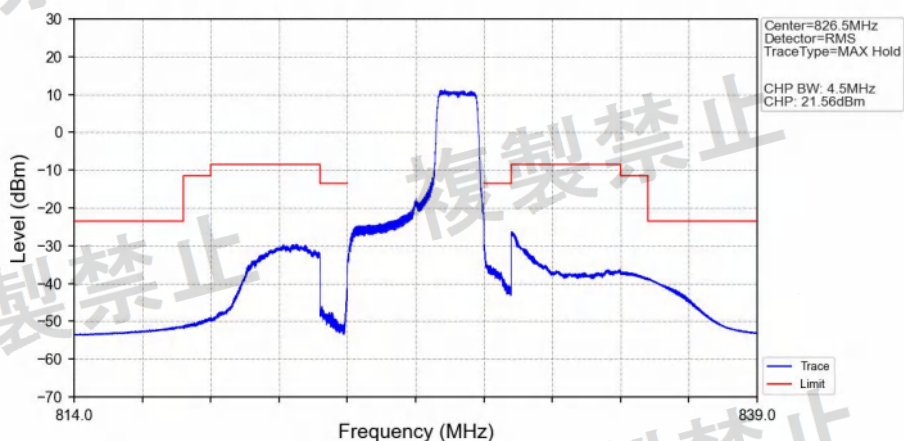
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	833.640	-37.70	-23.5	Pass
-8.5	-7.5	1 M	3 M	834.971	-38.75	-11.5	Pass
-7.5	-3.5	1 M	3 M	838.992	-27.11	-8.5	Pass
-3.5	-2.5	30 k	100 k	839.992	-33.57	-13.5	Pass
2.5	3.5	30 k	100 k	845.000	-34.20	-13.5	Pass
3.5	7.5	1 M	3 M	846.032	-29.22	-8.5	Pass
7.5	8.5	1 M	3 M	850.007	-41.26	-11.5	Pass
8.5	12.5	1 M	3 M	851.024	-42.49	-23.5	Pass

Band5_5MHz_16QAM_LCH_826.5MHz_RB_8_0_NTNV



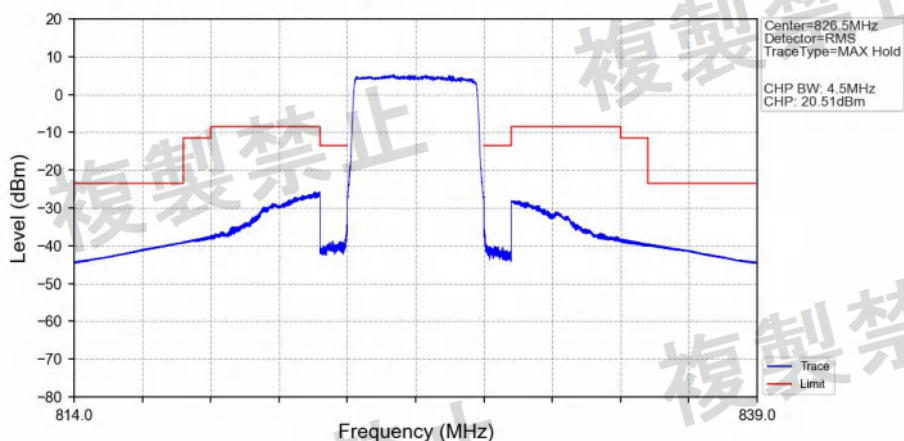
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	817.980	-39.89	-23.5	Pass
-8.5	-7.5	1 M	3 M	818.999	-37.89	-11.5	Pass
-7.5	-3.5	1 M	3 M	822.964	-26.08	-8.5	Pass
-3.5	-2.5	30 k	100 k	823.999	-28.63	-13.5	Pass
2.5	3.5	30 k	100 k	829.002	-42.51	-13.5	Pass
3.5	7.5	1 M	3 M	831.184	-32.77	-8.5	Pass
7.5	8.5	1 M	3 M	834.000	-50.78	-11.5	Pass
8.5	12.5	1 M	3 M	835.876	-51.66	-23.5	Pass

Band5_5MHz_16QAM_LCH_826.5MHz_RB_8_17_NTNV



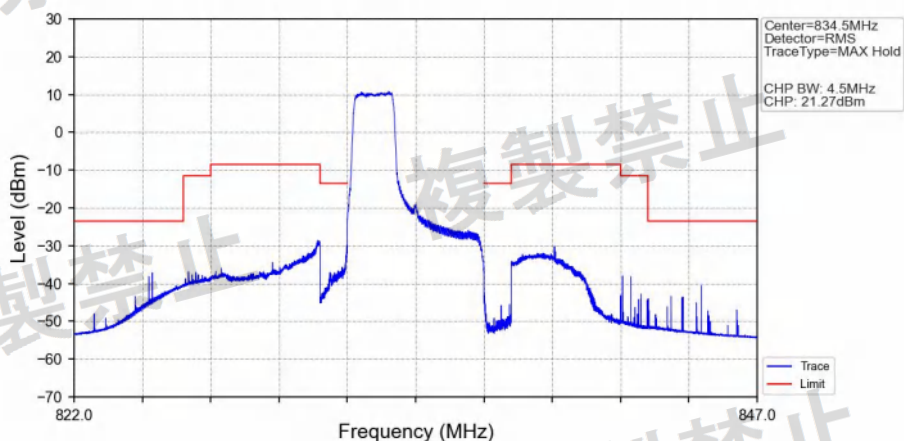
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	817.996	-51.25	-23.5	Pass
-8.5	-7.5	1 M	3 M	818.998	-49.00	-11.5	Pass
-7.5	-3.5	1 M	3 M	822.152	-29.57	-8.5	Pass
-3.5	-2.5	30 k	100 k	823.999	-40.89	-13.5	Pass
2.5	3.5	30 k	100 k	829.001	-29.21	-13.5	Pass
3.5	7.5	1 M	3 M	830.008	-26.24	-8.5	Pass
7.5	8.5	1 M	3 M	834.016	-36.91	-11.5	Pass
8.5	12.5	1 M	3 M	835.004	-38.70	-23.5	Pass

Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



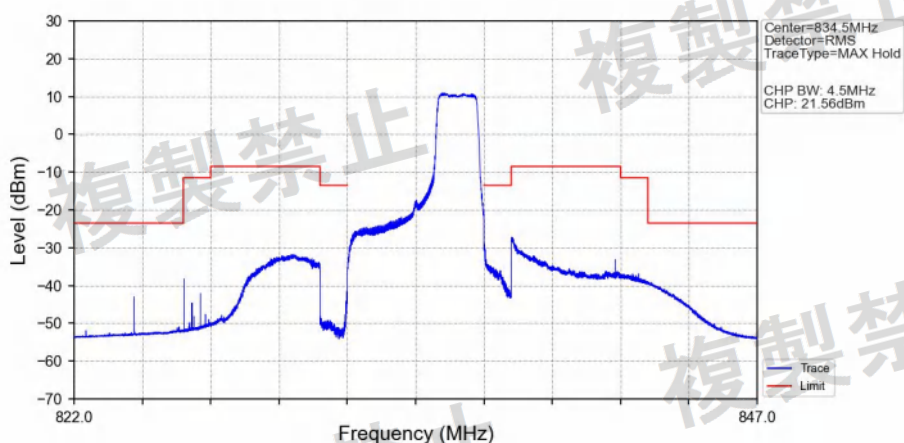
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	818.000	-39.09	-23.5	Pass
-8.5	-7.5	1 M	3 M	818.995	-37.47	-11.5	Pass
-7.5	-3.5	1 M	3 M	822.800	-25.74	-8.5	Pass
-3.5	-2.5	30 k	100 k	824.000	-33.17	-13.5	Pass
2.5	3.5	30 k	100 k	829.000	-35.03	-13.5	Pass
3.5	7.5	1 M	3 M	830.008	-28.04	-8.5	Pass
7.5	8.5	1 M	3 M	834.028	-38.20	-11.5	Pass
8.5	12.5	1 M	3 M	835.016	-39.48	-23.5	Pass

Band5_5MHz_16QAM_MCH_834.5MHz_RB_8_0_NTNV



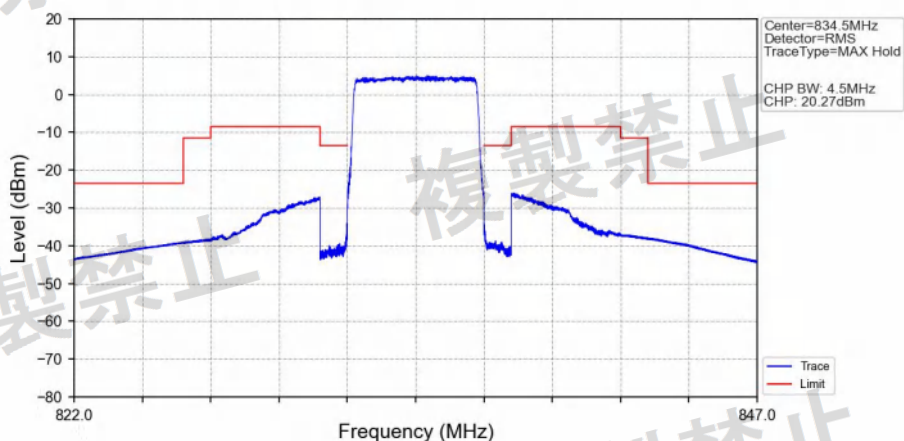
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	824.860	-37.13	-23.5	Pass
-8.5	-7.5	1 M	3 M	826.190	-36.87	-11.5	Pass
-7.5	-3.5	1 M	3 M	830.908	-28.56	-8.5	Pass
-3.5	-2.5	30 k	100 k	832.000	-29.08	-13.5	Pass
2.5	3.5	30 k	100 k	837.001	-42.33	-13.5	Pass
3.5	7.5	1 M	3 M	839.584	-30.17	-8.5	Pass
7.5	8.5	1 M	3 M	842.074	-37.99	-11.5	Pass
8.5	12.5	1 M	3 M	844.948	-40.56	-23.5	Pass

Band5_5MHz_16QAM_MCH_834.5MHz_RB_8_17_NTNV



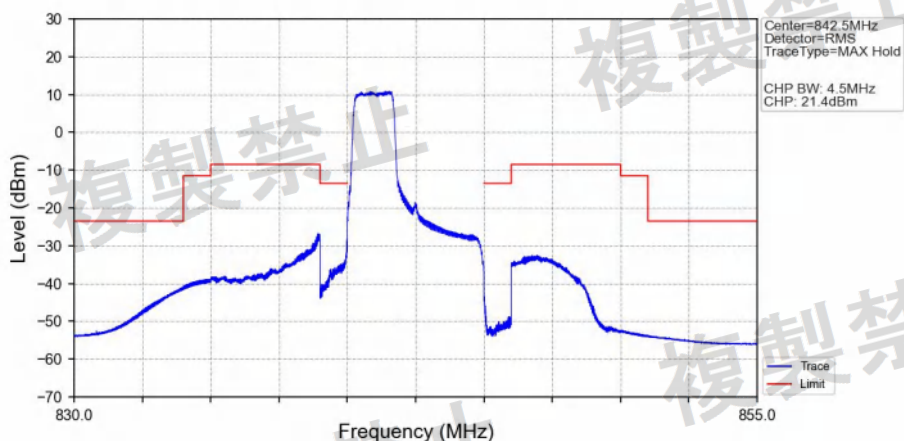
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	824.200	-43.01	-23.5	Pass
-8.5	-7.5	1 M	3 M	826.033	-38.23	-11.5	Pass
-7.5	-3.5	1 M	3 M	830.020	-31.80	-8.5	Pass
-3.5	-2.5	30 k	100 k	831.996	-41.46	-13.5	Pass
2.5	3.5	30 k	100 k	837.002	-28.60	-13.5	Pass
3.5	7.5	1 M	3 M	838.008	-27.24	-8.5	Pass
7.5	8.5	1 M	3 M	842.664	-36.87	-11.5	Pass
8.5	12.5	1 M	3 M	843.052	-39.14	-23.5	Pass

Band5_5MHz_16QAM_MCH_834.5MHz_RB_25_0_NTNV



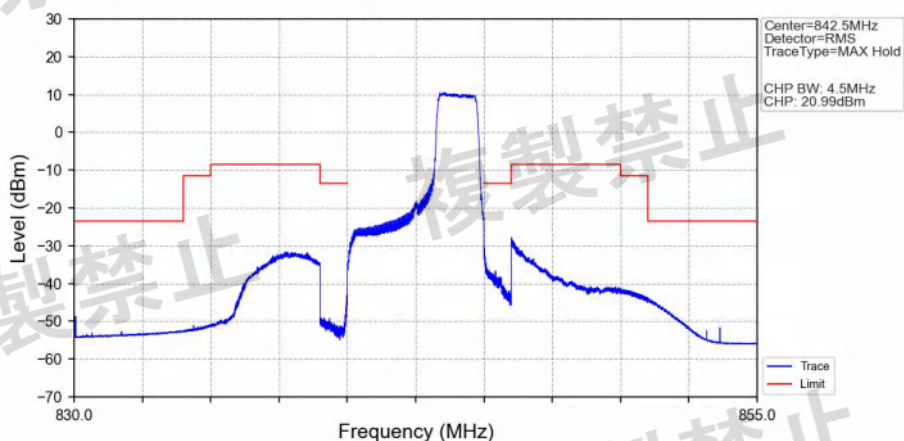
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	825.984	-39.02	-23.5	Pass
-8.5	-7.5	1 M	3 M	827.000	-38.19	-11.5	Pass
-7.5	-3.5	1 M	3 M	830.984	-27.05	-8.5	Pass
-3.5	-2.5	30 k	100 k	832.000	-33.42	-13.5	Pass
2.5	3.5	30 k	100 k	837.007	-34.33	-13.5	Pass
3.5	7.5	1 M	3 M	838.096	-26.07	-8.5	Pass
7.5	8.5	1 M	3 M	842.006	-37.09	-11.5	Pass
8.5	12.5	1 M	3 M	843.000	-37.90	-23.5	Pass

Band5_5MHz_16QAM_HCH_842.5MHz_RB_8_0_NTNV



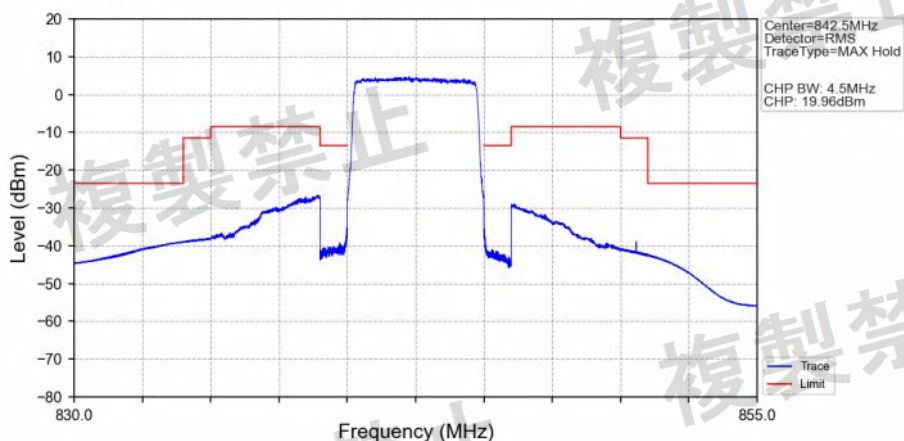
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	834.000	-40.85	-23.5	Pass
-8.5	-7.5	1 M	3 M	834.984	-38.86	-11.5	Pass
-7.5	-3.5	1 M	3 M	838.948	-26.81	-8.5	Pass
-3.5	-2.5	30 k	100 k	839.998	-28.19	-13.5	Pass
2.5	3.5	30 k	100 k	845.001	-42.92	-13.5	Pass
3.5	7.5	1 M	3 M	846.952	-32.51	-8.5	Pass
7.5	8.5	1 M	3 M	850.029	-52.24	-11.5	Pass
8.5	12.5	1 M	3 M	851.028	-53.71	-23.5	Pass

Band5 5MHz 16QAM HCH 842.5MHz RB 8 17 NTN



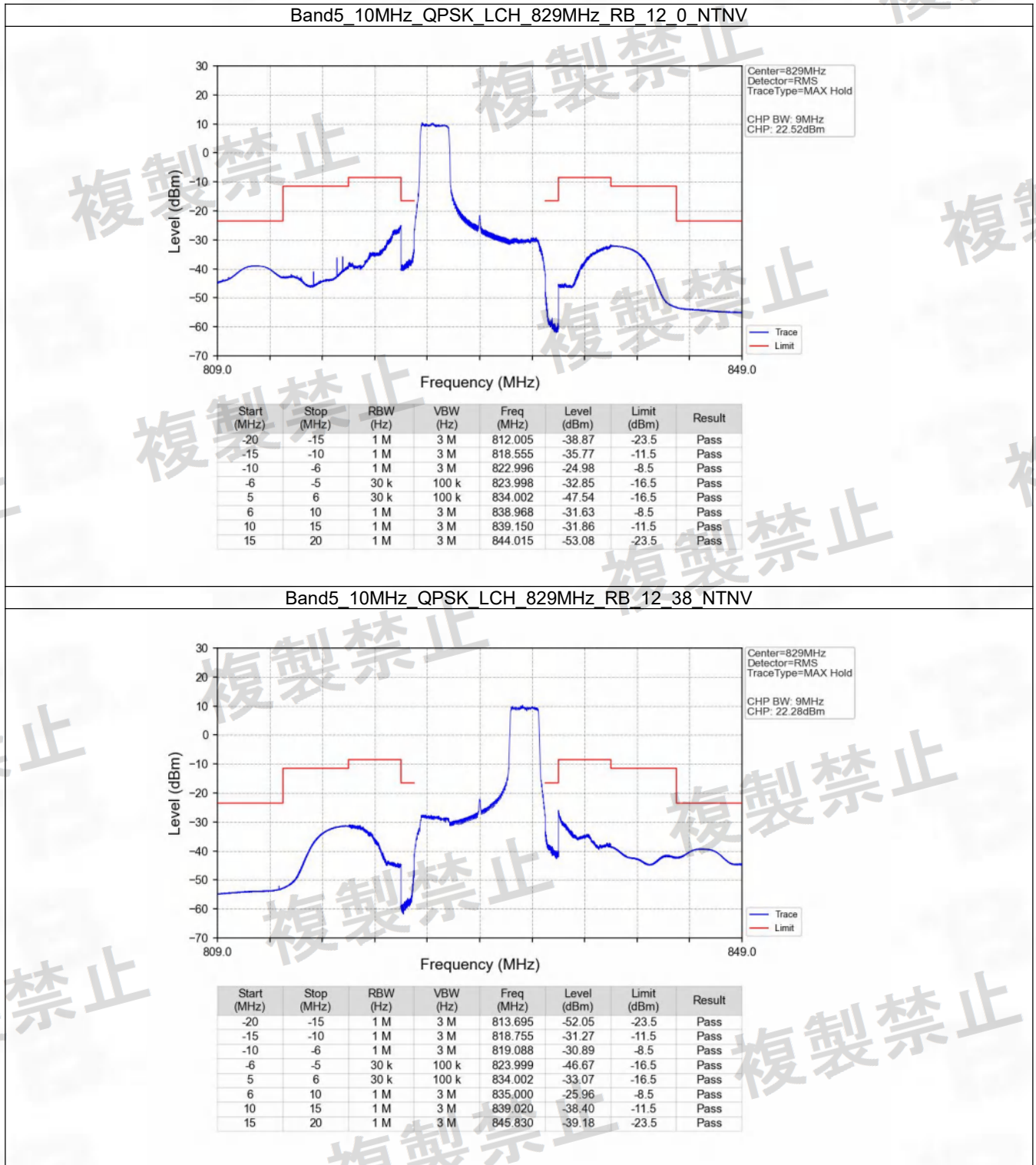
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	830.056	-48.70	-23.5	Pass
-8.5	-7.5	1 M	3 M	834.991	-50.85	-11.5	Pass
-7.5	-3.5	1 M	3 M	837.748	-31.67	-8.5	Pass
-3.5	-2.5	30 k	100 k	839.999	-42.24	-13.5	Pass
2.5	3.5	30 k	100 k	845.000	-29.99	-13.5	Pass
3.5	7.5	1 M	3 M	846.008	-27.83	-8.5	Pass
7.5	8.5	1 M	3 M	850.108	-41.43	-11.5	Pass
8.5	12.5	1 M	3 M	851.032	-43.94	-23.5	Pass

Band5 5MHz 16QAM HCH 842.5MHz RB 25 0 NTN

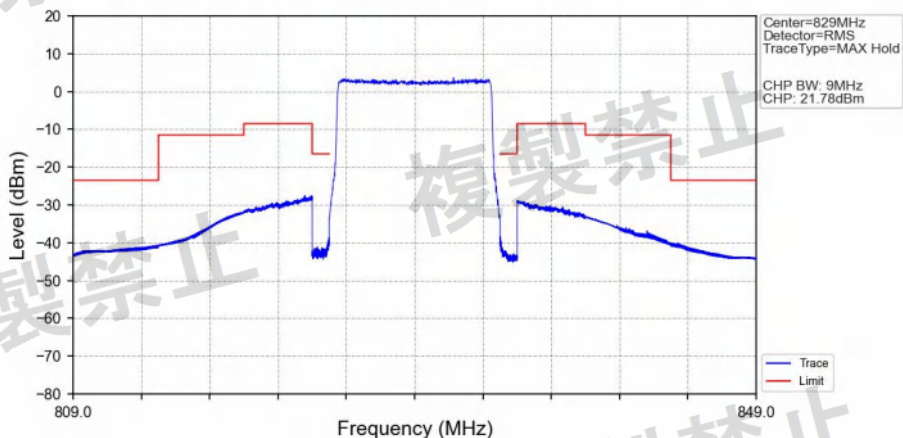


Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-12.5	-8.5	1 M	3 M	833.964	-38.91	-23.5	Pass
-8.5	-7.5	1 M	3 M	834.995	-37.99	-11.5	Pass
-7.5	-3.5	1 M	3 M	838.936	-26.54	-8.5	Pass
-3.5	-2.5	30 k	100 k	839.992	-35.24	-13.5	Pass
2.5	3.5	30 k	100 k	845.002	-35.05	-13.5	Pass
3.5	7.5	1 M	3 M	846.092	-28.94	-8.5	Pass
7.5	8.5	1 M	3 M	850.572	-38.89	-11.5	Pass
8.5	12.5	1 M	3 M	851.024	-42.36	-23.5	Pass

5.2.3 B5_10MHz

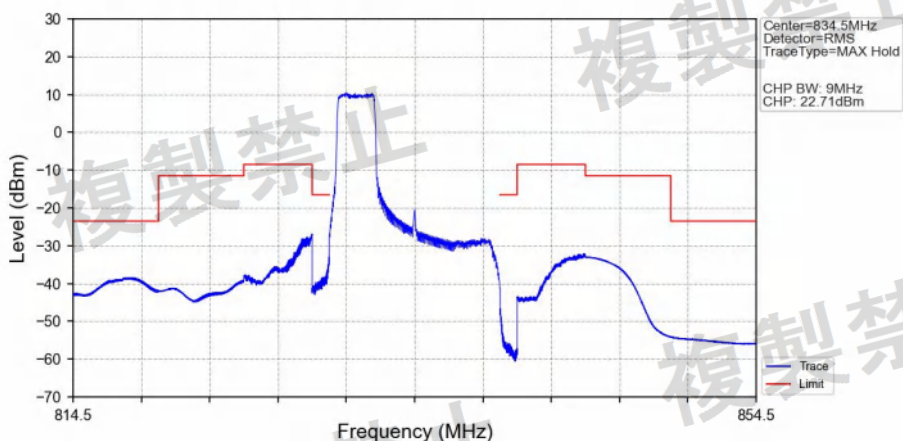


Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



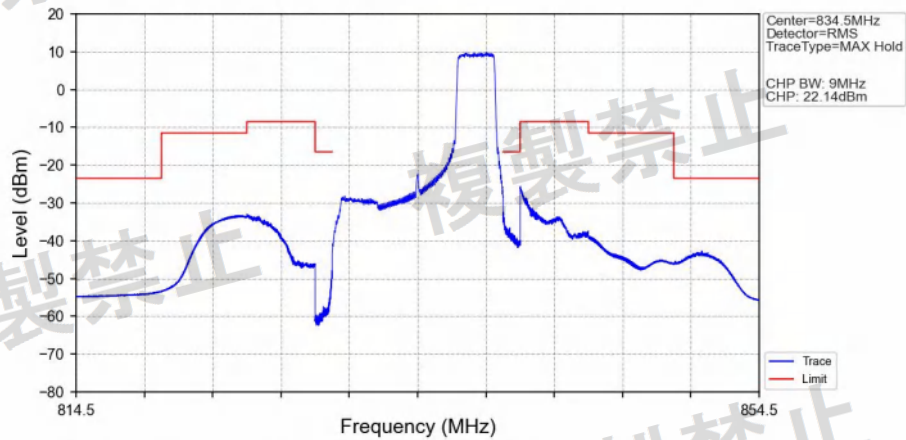
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	813.975	-40.66	-23.5	Pass
-15	-10	1 M	3 M	818.990	-31.91	-11.5	Pass
-10	-6	1 M	3 M	822.580	-27.54	-8.5	Pass
-6	-5	30 k	100 k	823.997	-38.69	-16.5	Pass
5	6	30 k	100 k	834.007	-38.40	-16.5	Pass
6	10	1 M	3 M	835.032	-28.77	-8.5	Pass
10	15	1 M	3 M	839.010	-33.03	-11.5	Pass
15	20	1 M	3 M	844.405	-39.99	-23.5	Pass

Band5_10MHz_QPSK_MCH_834.5MHz_RB_12_0_NTNV



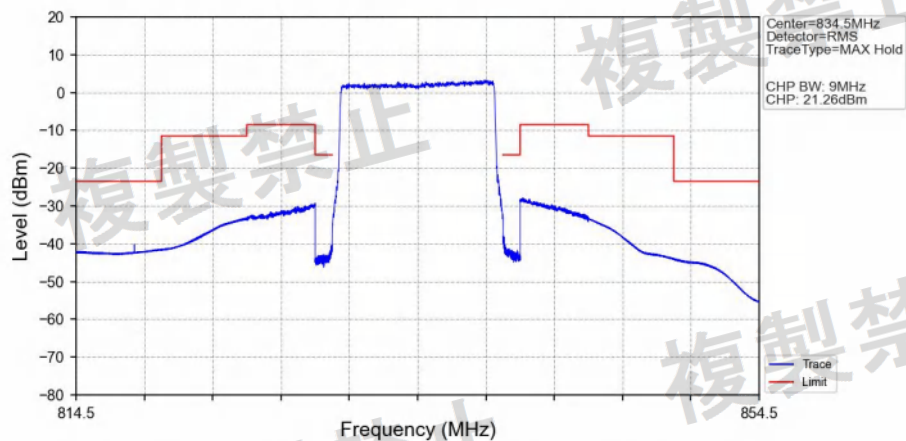
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	818.005	-38.39	-23.5	Pass
-15	-10	1 M	3 M	824.495	-39.03	-11.5	Pass
-10	-6	1 M	3 M	828.492	-26.87	-8.5	Pass
-6	-5	30 k	100 k	829.494	-32.98	-16.5	Pass
5	6	30 k	100 k	839.503	-46.31	-16.5	Pass
6	10	1 M	3 M	844.428	-31.99	-8.5	Pass
10	15	1 M	3 M	844.500	-32.97	-11.5	Pass
15	20	1 M	3 M	849.590	-53.99	-23.5	Pass

Band5_10MHz_QPSK_MCH_834.5MHz_RB_12_38_NTNV



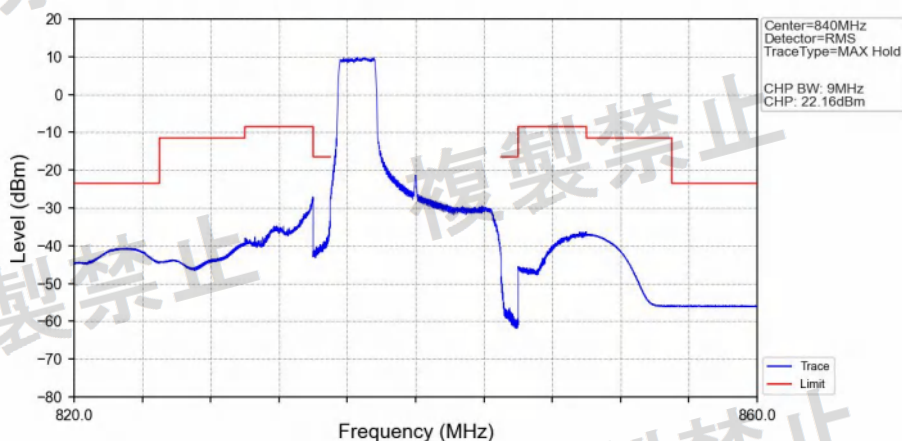
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	819.500	-53.30	-23.5	Pass
-15	-10	1 M	3 M	823.970	-33.38	-11.5	Pass
-10	-6	1 M	3 M	824.500	-33.01	-8.5	Pass
-6	-5	30 k	100 k	829.499	-47.87	-16.5	Pass
5	6	30 k	100 k	839.502	-32.08	-16.5	Pass
6	10	1 M	3 M	840.528	-25.69	-8.5	Pass
10	15	1 M	3 M	844.515	-38.77	-11.5	Pass
15	20	1 M	3 M	851.125	-42.66	-23.5	Pass

Band5_10MHz_QPSK_MCH_834.5MHz_RB_50_0_NTNV



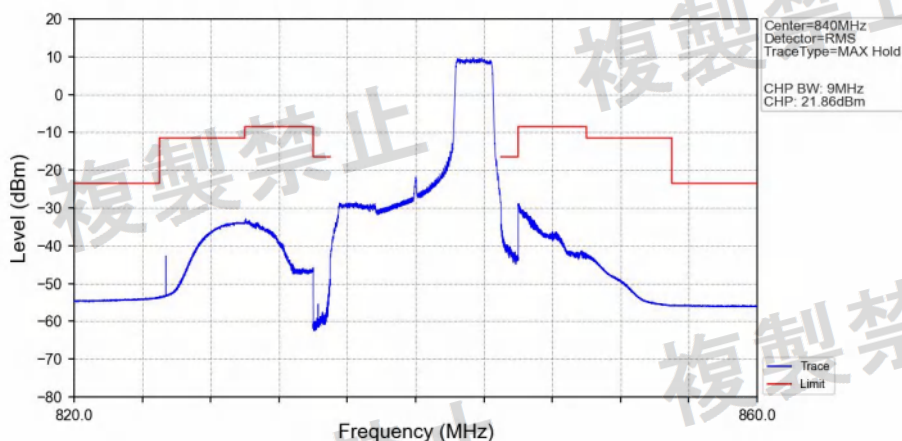
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	817.915	-40.13	-23.5	Pass
-15	-10	1 M	3 M	824.480	-33.12	-11.5	Pass
-10	-6	1 M	3 M	828.500	-29.30	-8.5	Pass
-6	-5	30 k	100 k	829.500	-39.69	-16.5	Pass
5	6	30 k	100 k	839.508	-38.14	-16.5	Pass
6	10	1 M	3 M	840.664	-27.98	-8.5	Pass
10	15	1 M	3 M	844.500	-33.35	-11.5	Pass
15	20	1 M	3 M	849.610	-43.97	-23.5	Pass

Band5 10MHz QPSK HCH 840MHz RB 12 0 NTNV



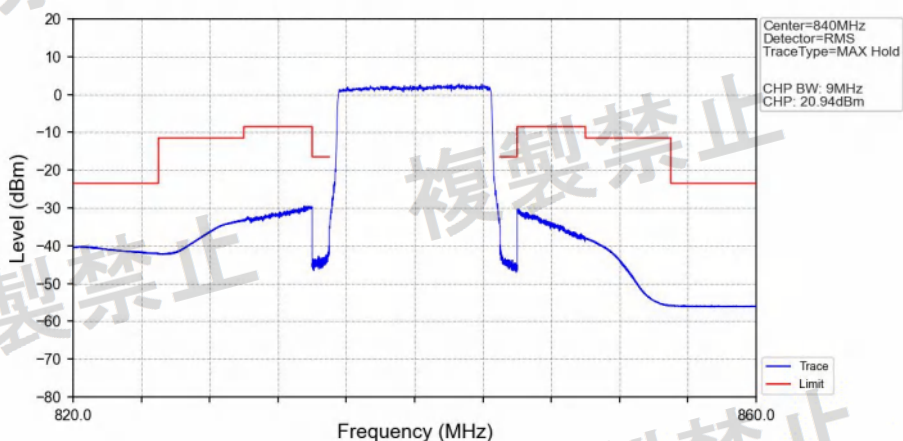
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	823.115	-40.64	-23.5	Pass
-15	-10	1 M	3 M	829.930	-39.31	-11.5	Pass
-10	-6	1 M	3 M	833.988	-27.07	-8.5	Pass
-6	-5	30 k	100 k	834.996	-33.45	-16.5	Pass
5	6	30 k	100 k	845.009	-48.19	-16.5	Pass
6	10	1 M	3 M	849.956	-36.28	-8.5	Pass
10	15	1 M	3 M	850.110	-36.92	-11.5	Pass
15	20	1 M	3 M	857.570	-55.70	-23.5	Pass

Band5 10MHz QPSK HCH 840MHz RB 12 38 NTNV



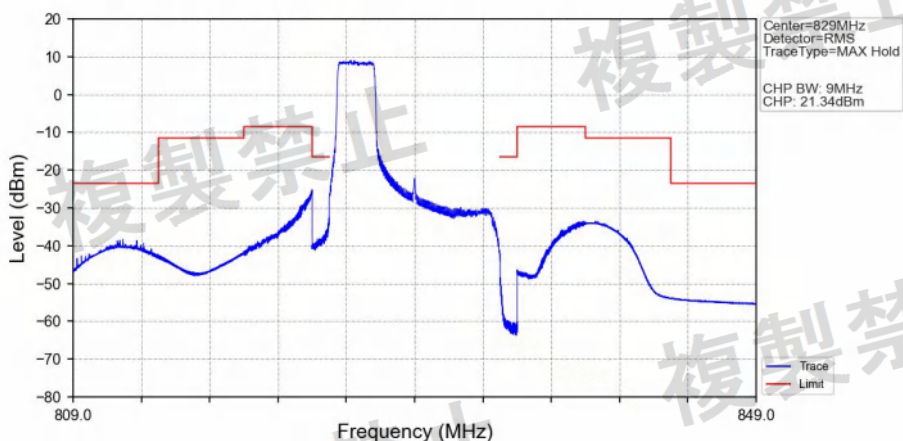
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	824.975	-53.57	-23.5	Pass
-15	-10	1 M	3 M	829.540	-33.80	-11.5	Pass
-10	-6	1 M	3 M	830.056	-32.78	-8.5	Pass
-6	-5	30 k	100 k	834.997	-48.54	-16.5	Pass
5	6	30 k	100 k	845.003	-34.12	-16.5	Pass
6	10	1 M	3 M	846.020	-28.79	-8.5	Pass
10	15	1 M	3 M	850.015	-42.25	-11.5	Pass
15	20	1 M	3 M	855.765	-55.54	-23.5	Pass

Band5 10MHz QPSK HCH 840MHz RB 50 0 NTNV



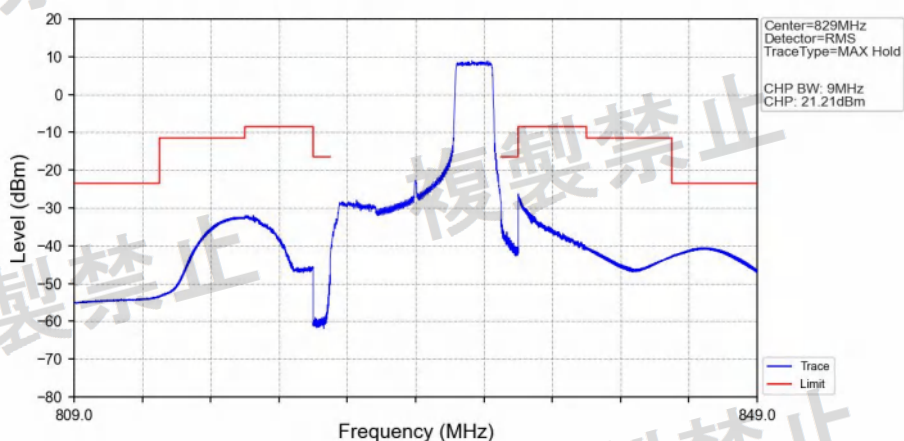
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	820.550	-40.18	-23.5	Pass
-15	-10	1 M	3 M	829.955	-33.14	-11.5	Pass
-10	-6	1 M	3 M	833.548	-29.45	-8.5	Pass
-6	-5	30 k	100 k	834.997	-40.03	-16.5	Pass
5	6	30 k	100 k	845.017	-39.87	-16.5	Pass
6	10	1 M	3 M	846.108	-30.35	-8.5	Pass
10	15	1 M	3 M	850.005	-37.93	-11.5	Pass
15	20	1 M	3 M	855.015	-55.64	-23.5	Pass

Band5 10MHz 16QAM LCH 829MHz RB 12 0 NTNV



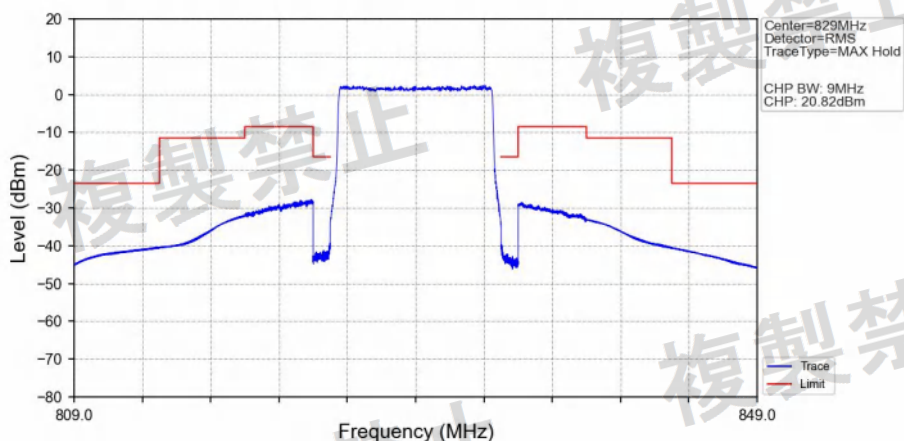
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	811.915	-38.32	-23.5	Pass
-15	-10	1 M	3 M	819.000	-41.66	-11.5	Pass
-10	-6	1 M	3 M	823.000	-25.18	-8.5	Pass
-6	-5	30 k	100 k	823.999	-32.58	-16.5	Pass
5	6	30 k	100 k	834.001	-48.17	-16.5	Pass
6	10	1 M	3 M	838.920	-33.48	-8.5	Pass
10	15	1 M	3 M	839.615	-33.50	-11.5	Pass
15	20	1 M	3 M	844.100	-53.76	-23.5	Pass

Band5_10MHz_16QAM_LCH_829MHz_RB_12_38_NTNV



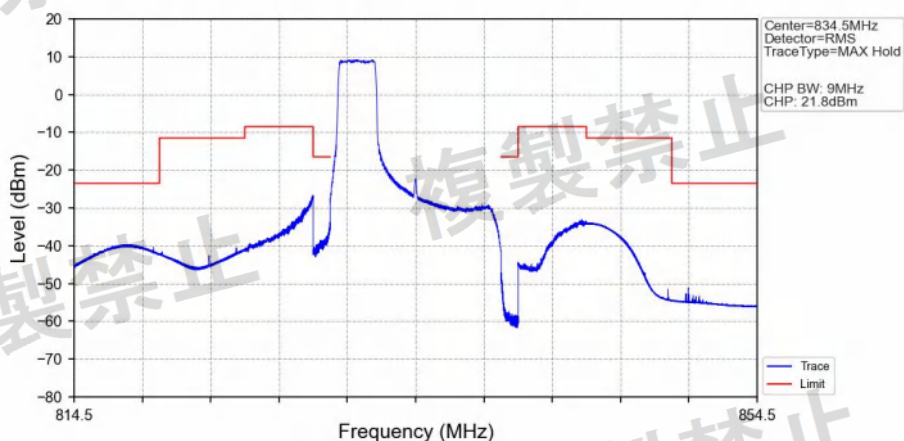
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	813.915	-53.31	-23.5	Pass
-15	-10	1 M	3 M	818.715	-32.43	-11.5	Pass
-10	-6	1 M	3 M	819.144	-31.96	-8.5	Pass
-6	-5	30 k	100 k	823.999	-47.72	-16.5	Pass
5	6	30 k	100 k	834.008	-33.10	-16.5	Pass
6	10	1 M	3 M	835.016	-26.30	-8.5	Pass
10	15	1 M	3 M	839.010	-40.42	-11.5	Pass
15	20	1 M	3 M	845.775	-40.49	-23.5	Pass

Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



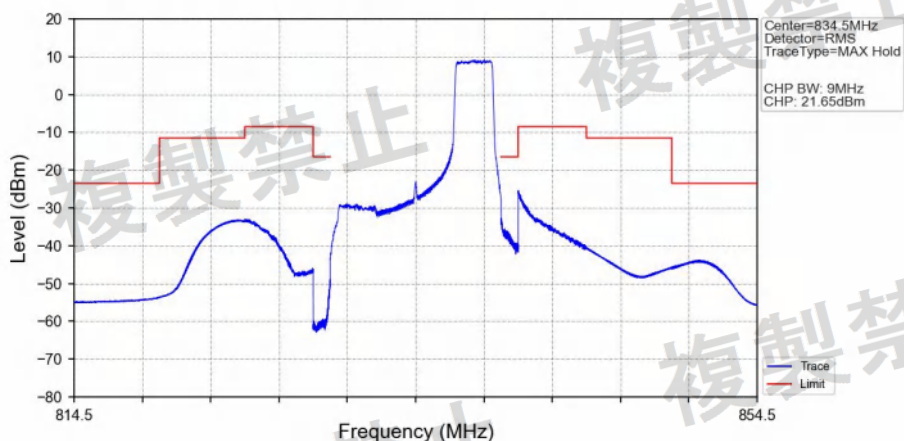
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	813.990	-40.30	-23.5	Pass
-15	-10	1 M	3 M	819.000	-31.96	-11.5	Pass
-10	-6	1 M	3 M	822.872	-27.75	-8.5	Pass
-6	-5	30 k	100 k	824.000	-38.81	-16.5	Pass
5	6	30 k	100 k	834.001	-39.60	-16.5	Pass
6	10	1 M	3 M	835.220	-28.53	-8.5	Pass
10	15	1 M	3 M	839.000	-32.97	-11.5	Pass
15	20	1 M	3 M	844.005	-40.47	-23.5	Pass

Band5_10MHz_16QAM_MCH_834.5MHz_RB_12_0_NTNV



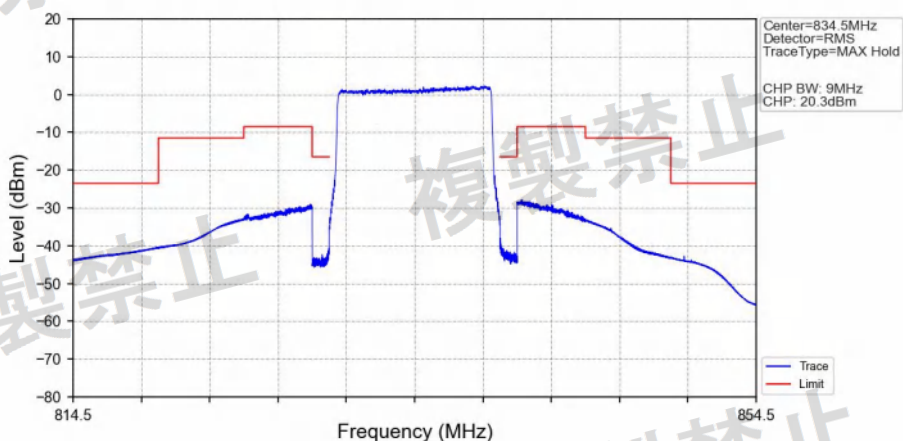
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	817.600	-39.67	-23.5	Pass
-15	-10	1 M	3 M	824.005	-40.56	-11.5	Pass
-10	-6	1 M	3 M	828.492	-26.66	-8.5	Pass
-6	-5	30 k	100 k	829.494	-33.80	-16.5	Pass
5	6	30 k	100 k	839.504	-47.13	-16.5	Pass
6	10	1 M	3 M	844.232	-33.12	-8.5	Pass
10	15	1 M	3 M	844.550	-33.94	-11.5	Pass
15	20	1 M	3 M	850.455	-51.11	-23.5	Pass

Band5_10MHz_16QAM_MCH_834.5MHz_RB_12_38_NTNV



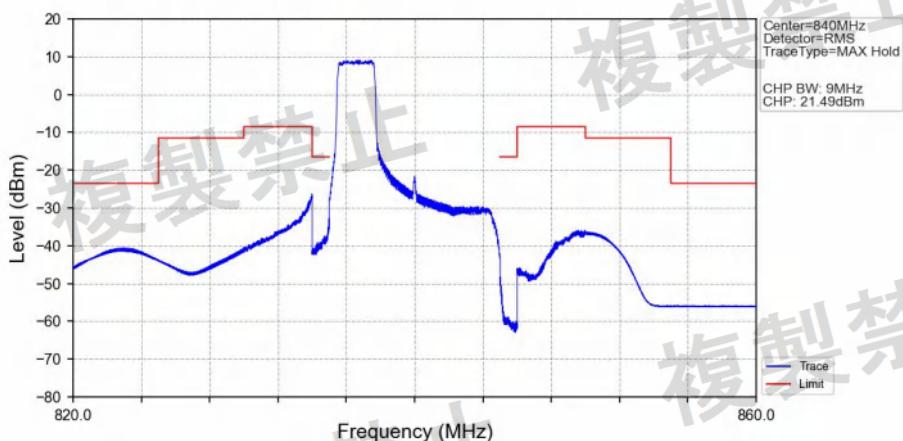
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	819.460	-53.54	-23.5	Pass
-15	-10	1 M	3 M	824.125	-33.12	-11.5	Pass
-10	-6	1 M	3 M	824.508	-32.89	-8.5	Pass
-6	-5	30 k	100 k	829.500	-48.62	-16.5	Pass
5	6	30 k	100 k	839.503	-32.62	-16.5	Pass
6	10	1 M	3 M	840.516	-25.33	-8.5	Pass
10	15	1 M	3 M	844.510	-40.48	-11.5	Pass
15	20	1 M	3 M	851.090	-43.83	-23.5	Pass

Band5_10MHz_16QAM_MCH_834.5MHz_RB_50_0_NTNV



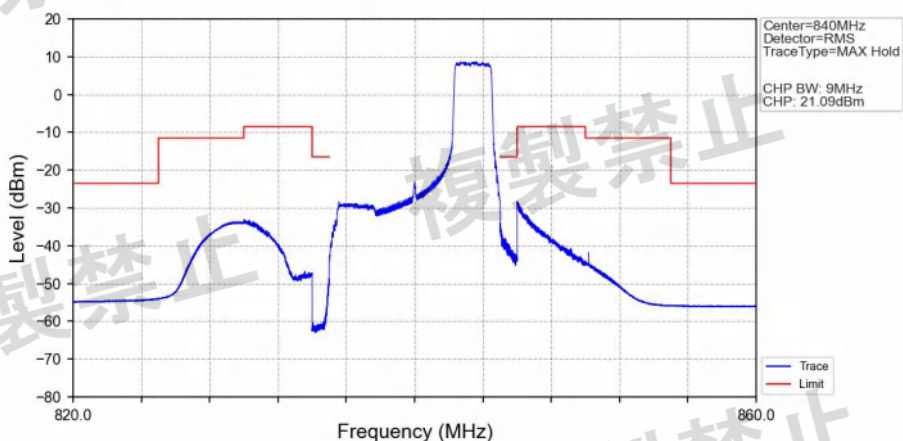
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	819.490	-40.37	-23.5	Pass
-15	-10	1 M	3 M	824.390	-32.94	-11.5	Pass
-10	-6	1 M	3 M	828.420	-28.99	-8.5	Pass
-6	-5	30 k	100 k	829.495	-40.59	-16.5	Pass
5	6	30 k	100 k	839.507	-38.05	-16.5	Pass
6	10	1 M	3 M	840.812	-27.79	-8.5	Pass
10	15	1 M	3 M	844.510	-33.13	-11.5	Pass
15	20	1 M	3 M	850.285	-42.76	-23.5	Pass

Band5_10MHz_16QAM_HCH_840MHz_RB_12_0_NTNV



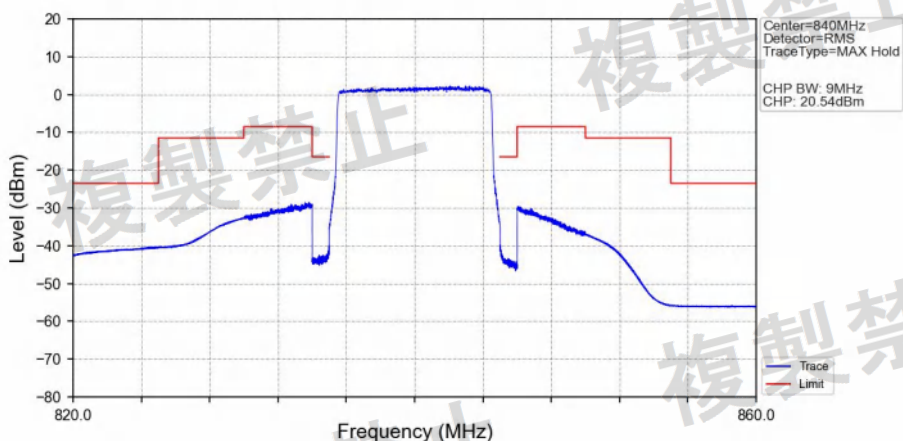
Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	823.010	-40.57	-23.5	Pass
-15	-10	1 M	3 M	829.975	-40.63	-11.5	Pass
-10	-6	1 M	3 M	833.988	-26.30	-8.5	Pass
-6	-5	30 k	100 k	834.995	-32.80	-16.5	Pass
5	6	30 k	100 k	845.000	-48.20	-16.5	Pass
6	10	1 M	3 M	849.572	-35.89	-8.5	Pass
10	15	1 M	3 M	850.160	-36.35	-11.5	Pass
15	20	1 M	3 M	858.050	-55.71	-23.5	Pass

Band5_10MHz_16QAM_HCH_840MHz_RB_12_38_NTNV



Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	824.980	-53.82	-23.5	Pass
-15	-10	1 M	3 M	829.755	-33.64	-11.5	Pass
-10	-6	1 M	3 M	830.024	-33.00	-8.5	Pass
-6	-5	30 k	100 k	834.999	-48.53	-16.5	Pass
5	6	30 k	100 k	845.001	-33.96	-16.5	Pass
6	10	1 M	3 M	846.032	-28.27	-8.5	Pass
10	15	1 M	3 M	850.185	-41.74	-11.5	Pass
15	20	1 M	3 M	855.010	-55.66	-23.5	Pass

Band5_10MHz_16QAM_HCH_840MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (Hz)	VBW (Hz)	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
-20	-15	1 M	3 M	824.955	-40.25	-23.5	Pass
-15	-10	1 M	3 M	829.995	-32.57	-11.5	Pass
-10	-6	1 M	3 M	833.828	-28.51	-8.5	Pass
-6	-5	30 k	100 k	834.992	-40.02	-16.5	Pass
5	6	30 k	100 k	845.002	-39.79	-16.5	Pass
6	10	1 M	3 M	846.048	-29.55	-8.5	Pass
10	15	1 M	3 M	850.035	-36.84	-11.5	Pass
15	20	1 M	3 M	855.050	-55.69	-23.5	Pass

6. Tolerance of Unwanted Emission Intensity

6.1 Test Result

6.1.1 B5_3MHz

Band: 5 / Bandwidth: 3MHz										
Bandwidth (MHz)	Channel Number	20415		20505		20595		Unit	Limit	Result
	Frequency Center (MHz)	825.5		834.5		843.5				
	Measured Value	Freq. (MHz)	Level	Freq. (MHz)	Level	Freq. (MHz)	Level			
3	0.009MHz ~ 0.15MHz	0.009	-62.33	0.011	-62.79	0.009	-61.36	dBm/kHz	<=-36	Pass
	0.15MHz ~ 30MHz	0.150	-67.28	0.160	-66.94	0.150	-67.68	dBm/10kHz	<=-36	Pass
	30MHz ~ 1000MHz	960.100	-61.91	893.350	-61.81	741.600	-61.65	dBm/100kHz	<=-36	Pass
	470MHz ~ 710MHz	606.700	-65.50	705.350	-65.31	505.800	-65.30	dBm/100kHz	<=-36	Pass
	770MHz ~ 773MHz	770.567	-84.79	772.874	-84.67	772.271	-84.80	dBm/100kHz	<=-36	Pass
	773MHz ~ 803MHz	794.450	-84.74	794.180	-84.74	775.940	-84.73	dBm/100kHz	<=-36	Pass
	860MHz ~ 890MHz	863.750	-75.82	884.390	-75.81	882.410	-75.76	dBm/MHz	<=-40	Pass
	945MHz ~ 960MHz	954.045	-84.86	955.890	-84.41	945.270	-84.86	dBm/100kHz	<=-36	Pass
	1000MHz ~ 12750MHz	3297.000	-66.02	3333.000	-62.22	1689.500	-61.85	dBm/MHz	<=-30	Pass
	1475.9MHz ~ 1496.7MHz	1492.311	-75.15	1483.762	-75.20	1481.662	-75.14	dBm/MHz	<=-50	Pass
	1496.7MHz ~ 1510.9MHz	1507.236	-75.17	1499.994	-75.17	1501.528	-75.12	dBm/MHz	<=-50	Pass
	1805MHz ~ 1845MHz	1844.480	-74.81	1842.760	-74.85	1844.680	-74.83	dBm/MHz	<=-30	Pass
	1845MHz ~ 1880MHz	1873.770	-74.59	1879.545	-74.55	1878.985	-74.47	dBm/MHz	<=-50	Pass
	1906.6MHz ~ 1915.7MHz	1910.559	-74.37	1907.565	-74.32	1912.288	-74.31	dBm/MHz	<=-30	Pass
	2010MHz ~ 2025MHz	2022.780	-73.94	2024.955	-73.92	2020.905	-73.89	dBm/MHz	<=-50	Pass
	2110MHz ~ 2144.4MHz	2143.506	-73.79	2135.250	-73.76	2136.832	-73.82	dBm/MHz	<=-50	Pass
	2114.4MHz ~ 2170MHz	2168.777	-73.77	2134.416	-73.78	2124.297	-73.80	dBm/MHz	<=-50	Pass
	2330MHz ~ 2370MHz	2369.520	-73.57	2358.840	-73.56	2368.240	-73.56	dBm/MHz	<=-30	Pass
	3400MHz ~ 3419.3MHz	3416.405	-72.87	3406.099	-70.92	3402.856	-69.08	dBm/MHz	<=-30	Pass
	3419.3MHz ~ 3500.7MHz	3427.114	-68.50	3483.362	-72.97	3467.977	-72.99	dBm/MHz	<=-30	Pass
	3500.7MHz ~ 3574.7MHz	3503.808	-62.52	3554.868	-73.06	3547.838	-65.01	dBm/MHz	<=-30	Pass
	3574.7MHz ~ 3590.3MHz	3590.144	-66.93	3577.056	-72.73	3576.510	-66.22	dBm/MHz	<=-30	Pass
	3590.3MHz ~ 3600MHz	3595.684	-55.75	3597.313	-59.77	3597.265	-60.80	dBm/MHz	<=-30	Pass
	3600MHz ~ 4100MHz	3865.500	-74.40	3836.000	-74.25	3878.000	-74.32	dBm/MHz	<=-30	Pass
	4500MHz ~ 4900MHz	4827.600	-74.02	4801.600	-74.13	4824.400	-74.12	dBm/MHz	<=-30	Pass

6.1.2 B5_5MHz

Band: 5 / Bandwidth: 5MHz										
Bandwidth (MHz)	Channel Number	20425		20505		20585		Unit	Limit	Result
	Frequency Center (MHz)	826.5		834.5		842.5				
	Measured Value	Freq. (MHz)	Level	Freq. (MHz)	Level	Freq. (MHz)	Level			
5	0.009MHz ~ 0.15MHz	0.009	-61.89	0.009	-62.13	0.009	-62.93	dBm/kHz	<=-36	Pass
	0.15MHz ~ 30MHz	0.150	-65.97	0.150	-67.37	0.185	-68.28	dBm/10kHz	<=-36	Pass
	30MHz ~ 1000MHz	895.650	-61.10	976.300	-62.14	941.900	-61.97	dBm/100kHz	<=-36	Pass
	470MHz ~ 710MHz	691.450	-65.35	498.800	-65.16	513.000	-65.19	dBm/100kHz	<=-36	Pass

770MHz ~ 773MHz	771.752	-84.89	770.507	-84.75	770.762	-84.80	dBm/100kHz	<=-36	Pass
773MHz ~ 803MHz	799.370	-84.75	793.310	-84.65	783.920	-84.82	dBm/100kHz	<=-36	Pass
860MHz ~ 890MHz	867.200	-75.78	871.460	-75.79	883.250	-75.89	dBm/MHz	<=-40	Pass
945MHz ~ 960MHz	946.410	-84.66	945.855	-84.66	947.430	-84.86	dBm/100kHz	<=-36	Pass
1000MHz ~ 12750MHz	3297.500	-66.39	3346.500	-63.96	1689.000	-61.12	dBm/MHz	<=-30	Pass
1475.9MHz ~ 1496.7MHz	1488.734	-75.19	1483.929	-75.11	1483.263	-75.16	dBm/MHz	<=-50	Pass
1496.7MHz ~ 1510.9MHz	1497.850	-75.12	1498.503	-75.15	1502.266	-75.19	dBm/MHz	<=-50	Pass
1805MHz ~ 1845MHz	1841.560	-74.76	1842.400	-74.75	1844.200	-74.82	dBm/MHz	<=-30	Pass
1845MHz ~ 1880MHz	1879.930	-74.60	1879.055	-74.60	1879.720	-74.57	dBm/MHz	<=-50	Pass
1910MHz ~ 1915.7MHz	1911.197	-74.33	1910.410	-74.38	1910.217	-74.38	dBm/MHz	<=-30	Pass
2010MHz ~ 2025MHz	2019.810	-73.96	2019.120	-73.93	2019.615	-73.95	dBm/MHz	<=-50	Pass
2110MHz ~ 2144.4MHz	2139.274	-73.78	2139.584	-73.84	2138.655	-73.77	dBm/MHz	<=-50	Pass
2114.4MHz ~ 2170MHz	2139.309	-73.76	2139.364	-73.81	2163.884	-73.83	dBm/MHz	<=-50	Pass
2330MHz ~ 2370MHz	2369.200	-73.57	2354.520	-73.61	2359.840	-73.62	dBm/MHz	<=-30	Pass
3400MHz ~ 3419.3MHz	3408.917	-72.97	3419.011	-70.75	3416.077	-72.98	dBm/MHz	<=-30	Pass
3419.3MHz ~ 3500.7MHz	3445.104	-73.00	3497.607	-58.95	3439.406	-73.04	dBm/MHz	<=-30	Pass
3500.7MHz ~ 3574.7MHz	3570.926	-73.06	3571.000	-73.13	3519.718	-67.84	dBm/MHz	<=-30	Pass
3574.7MHz ~ 3590.3MHz	3590.284	-72.78	3582.547	-72.85	3589.161	-72.94	dBm/MHz	<=-30	Pass
3590.3MHz ~ 3600MHz	3597.594	-72.19	3597.527	-70.07	3597.294	-66.65	dBm/MHz	<=-30	Pass
3600MHz ~ 4100MHz	3868.000	-74.32	3842.000	-74.34	3855.500	-74.41	dBm/MHz	<=-30	Pass
4500MHz ~ 4900MHz	4822.800	-74.07	4826.000	-74.13	4839.200	-74.12	dBm/MHz	<=-30	Pass

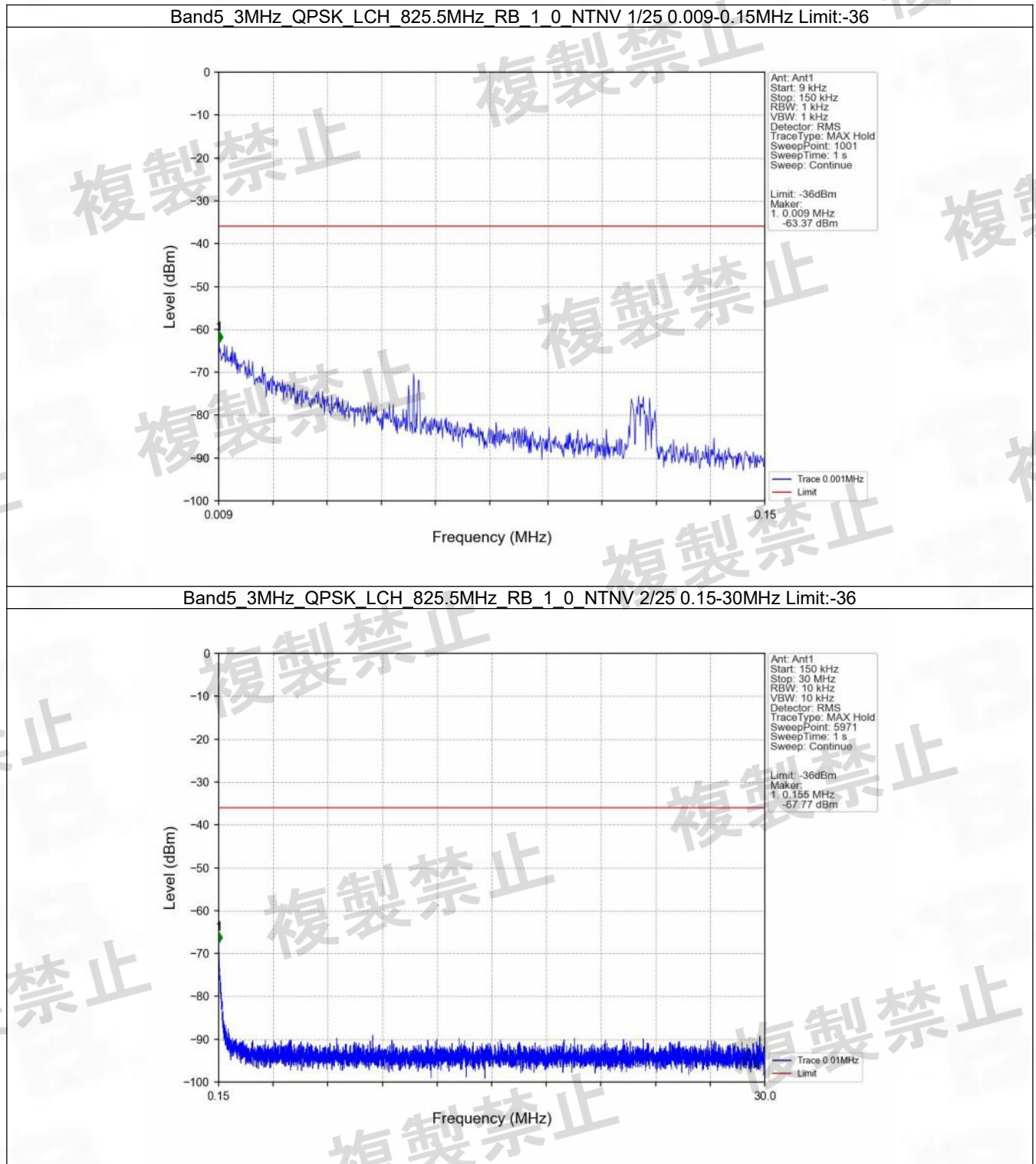
6.1.3 B5_10MHz

Band: 5 / Bandwidth: 10MHz										
Bandwidth (MHz)	Channel Number	20450		20505		20560		Unit	Limit	Result
	Frequency Center (MHz)	829		834.5		840				
	Measured Value	Freq. (MHz)	Level	Freq. (MHz)	Level	Freq. (MHz)	Level			
10	0.009MHz ~ 0.15MHz	0.009	-62.12	0.009	-62.76	0.010	-62.52	dBm/kHz	<=-36	Pass
	0.15MHz ~ 30MHz	0.150	-66.06	0.155	-66.39	0.150	-66.57	dBm/10kHz	<=-36	Pass
	30MHz ~ 1000MHz	940.800	-62.10	716.000	-62.14	721.400	-61.82	dBm/100kHz	<=-36	Pass
	470MHz ~ 710MHz	518.650	-65.53	668.650	-65.49	560.000	-65.53	dBm/100kHz	<=-36	Pass
	770MHz ~ 773MHz	772.280	-84.85	772.022	-84.87	771.497	-84.88	dBm/100kHz	<=-36	Pass
	773MHz ~ 803MHz	778.190	-84.72	801.530	-84.85	782.330	-84.72	dBm/100kHz	<=-36	Pass
	860MHz ~ 890MHz	888.380	-75.86	878.810	-75.88	886.130	-75.92	dBm/MHz	<=-40	Pass
	945MHz ~ 960MHz	949.455	-84.89	955.890	-84.69	952.500	-84.89	dBm/100kHz	<=-36	Pass
	1000MHz ~ 12750MHz	3333.500	-63.48	5810.500	-67.33	1688.500	-63.70	dBm/MHz	<=-30	Pass
	1475.9MHz ~ 1496.7MHz	1489.732	-75.25	1477.855	-75.24	1489.482	-75.22	dBm/MHz	<=-50	Pass
	1496.7MHz ~ 1510.9MHz	1508.415	-75.23	1503.459	-75.20	1498.219	-75.11	dBm/MHz	<=-50	Pass
	1805MHz ~ 1845MHz	1832.360	-74.91	1842.800	-74.84	1844.240	-74.93	dBm/MHz	<=-30	Pass
	1845MHz ~ 1880MHz	1876.255	-74.65	1877.130	-74.64	1878.390	-74.61	dBm/MHz	<=-50	Pass
	1906.6MHz ~ 1915.7MHz	1906.900	-74.45	1908.038	-74.45	1909.849	-74.45	dBm/MHz	<=-30	Pass
	2010MHz ~ 2025MHz	2021.235	-73.95	2021.115	-74.02	2021.205	-73.97	dBm/MHz	<=-50	Pass
	2110MHz ~ 2144.4MHz	2134.974	-73.88	2143.574	-73.86	2135.972	-73.86	dBm/MHz	<=-50	Pass
	2114.4MHz ~ 2170MHz	2137.585	-73.85	2134.472	-73.89	2159.325	-73.88	dBm/MHz	<=-50	Pass
	2330MHz ~ 2370MHz	2357.040	-73.63	2359.160	-73.58	2359.880	-73.63	dBm/MHz	<=-30	Pass
	3400MHz ~ 3419.3MHz	3402.027	-72.99	3416.135	-72.98	3418.277	-61.98	dBm/MHz	<=-30	Pass
	3419.3MHz ~ 3500.7MHz	3440.301	-73.06	3431.429	-72.96	3497.688	-60.97	dBm/MHz	<=-30	Pass

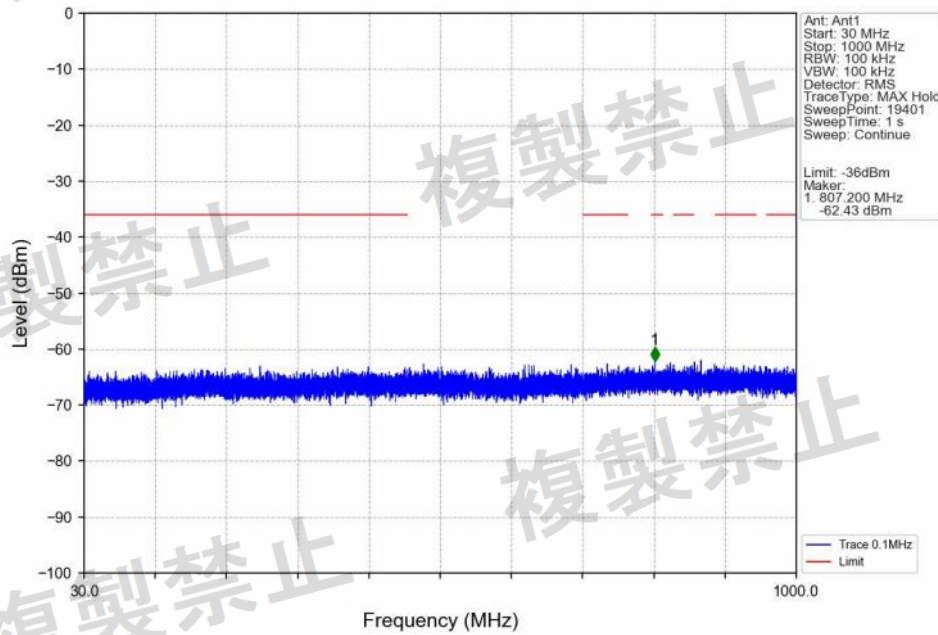
3500.7MHz ~ 3574.7MHz	3517.572	-69.87	3556.422	-68.79	3521.346	-67.81	dBm/MHz	<=-30	Pass
3574.7MHz ~ 3590.3MHz	3574.918	-71.86	3588.568	-72.96	3582.703	-68.80	dBm/MHz	<=-30	Pass
3590.3MHz ~ 3600MHz	3597.818	-72.79	3599.835	-72.77	3592.172	-58.07	dBm/MHz	<=-30	Pass
3600MHz ~ 4100MHz	3888.500	-74.36	3863.000	-74.40	3873.000	-74.43	dBm/MHz	<=-30	Pass
4500MHz ~ 4900MHz	4825.200	-74.11	4838.400	-74.20	4821.200	-74.18	dBm/MHz	<=-30	Pass

6.2 Test Graph

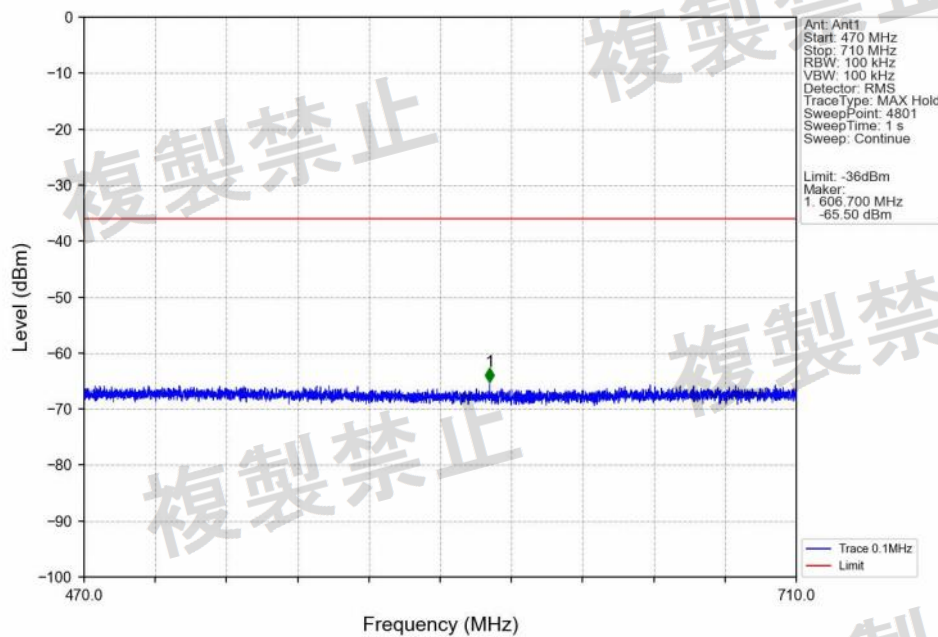
6.2.1 B5_3MHz



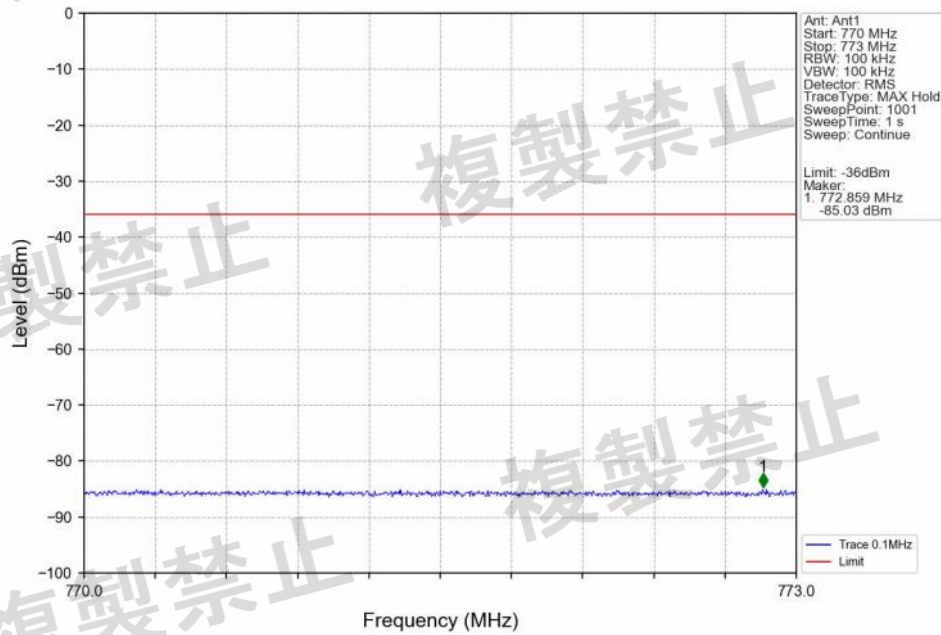
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV_3/25_30-1000MHz_Limit:-36



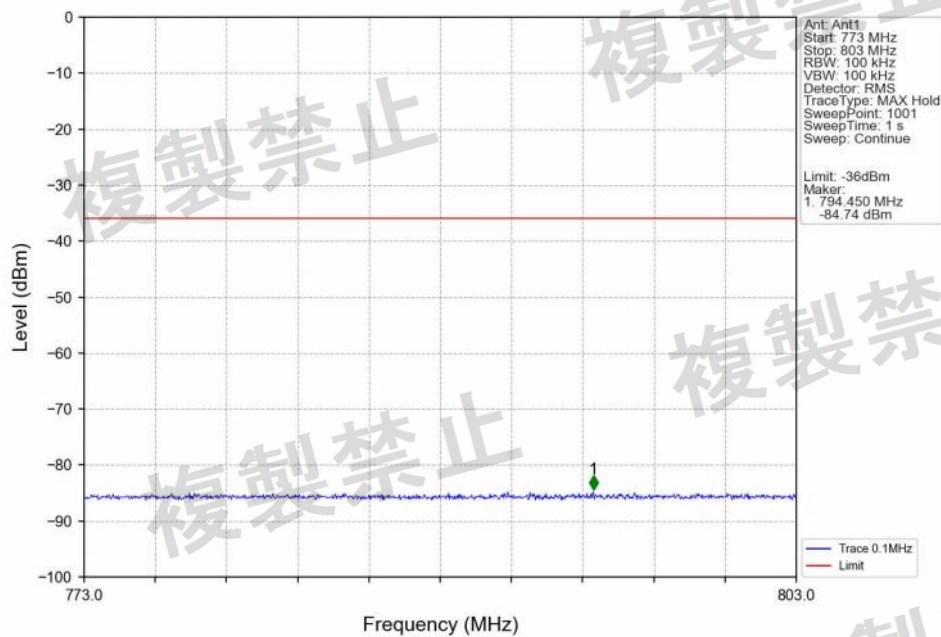
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV_8/25_470-710MHz_Limit:-36

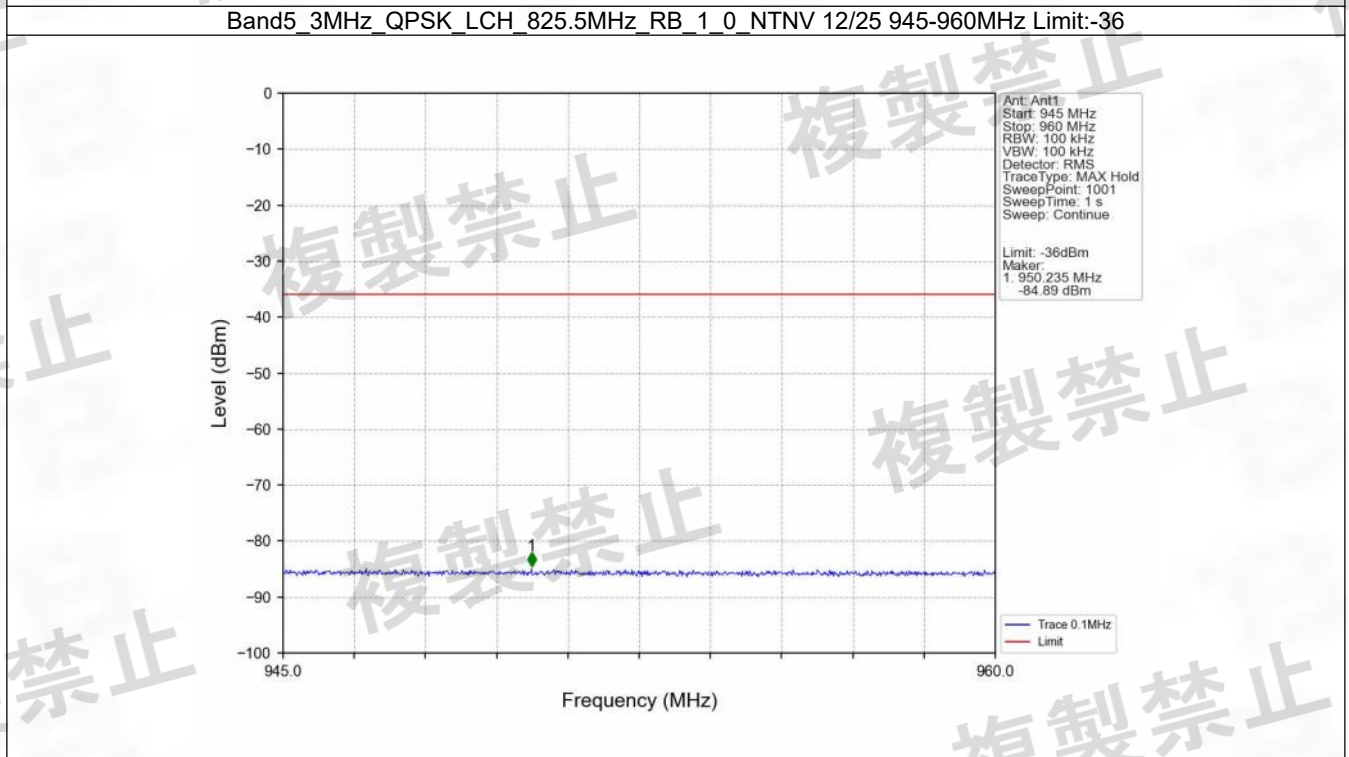
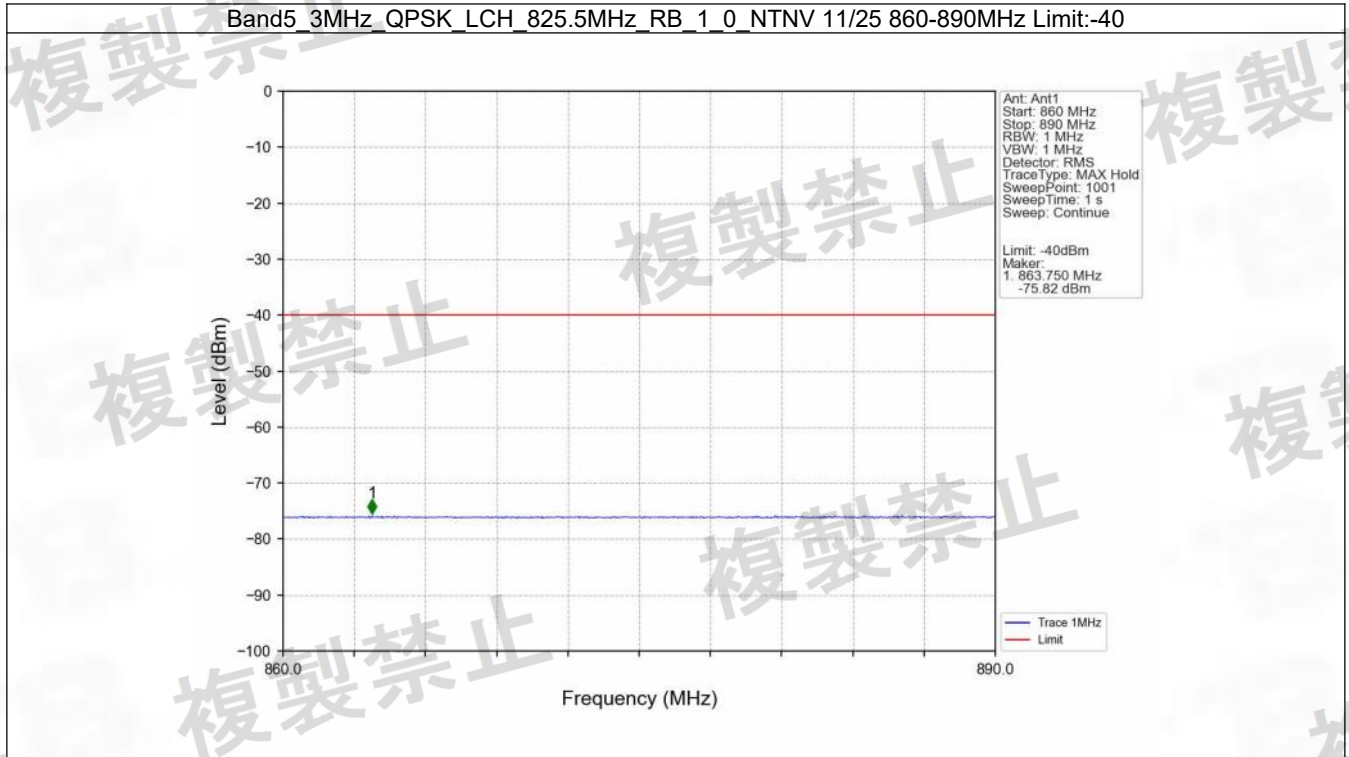


Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV 9/25 770-773MHz Limit:-36

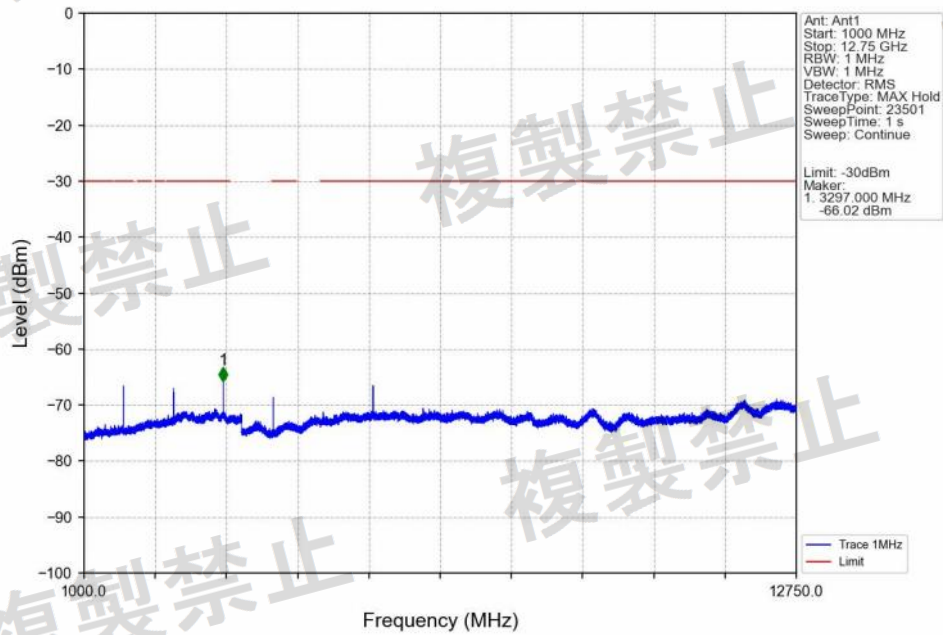


Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV 10/25 773-803MHz Limit:-36

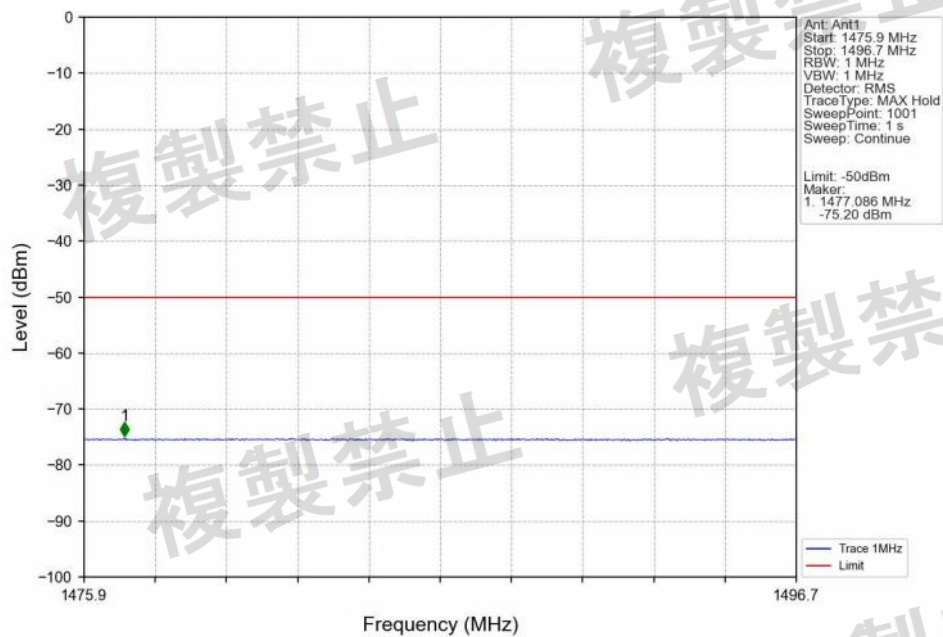


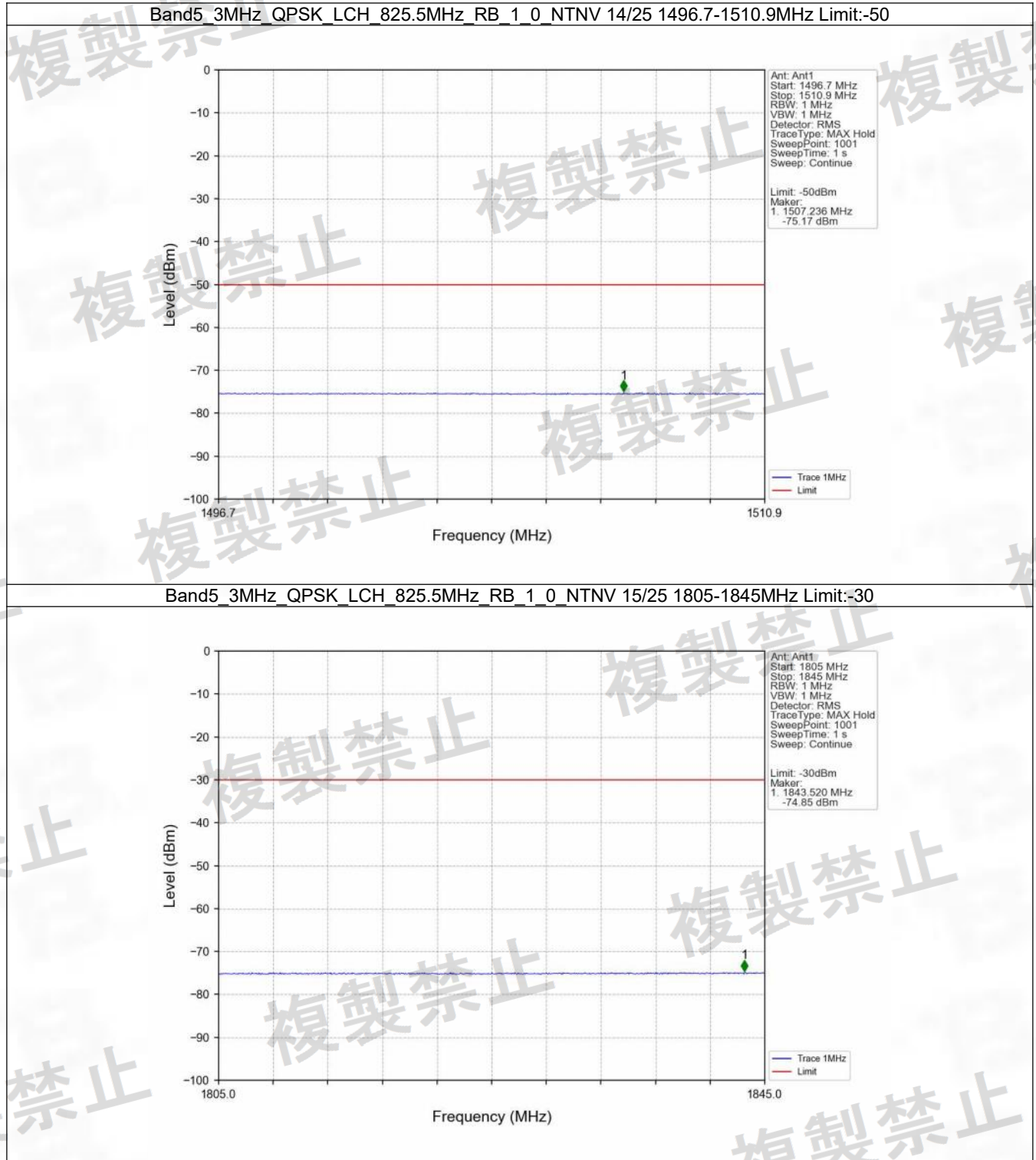


Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV 4/25 1000-12750MHz Limit:-30

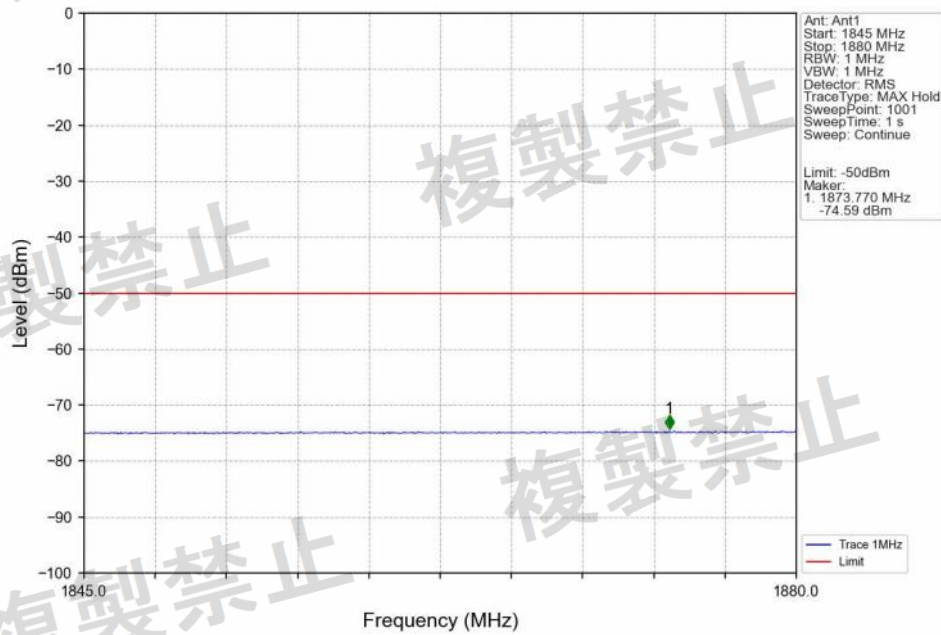


Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV 13/25 1475.9-1496.7MHz Limit:-50

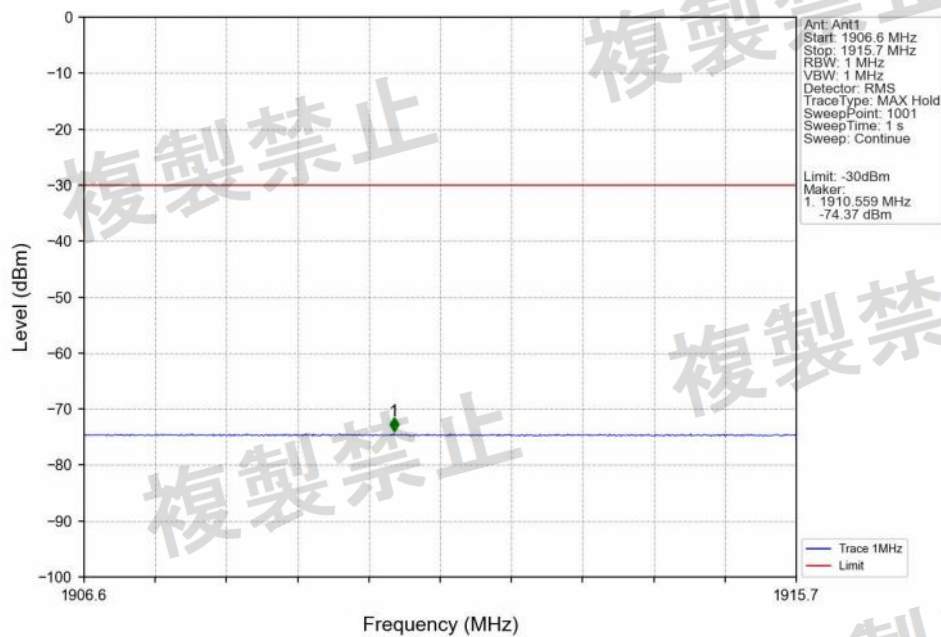




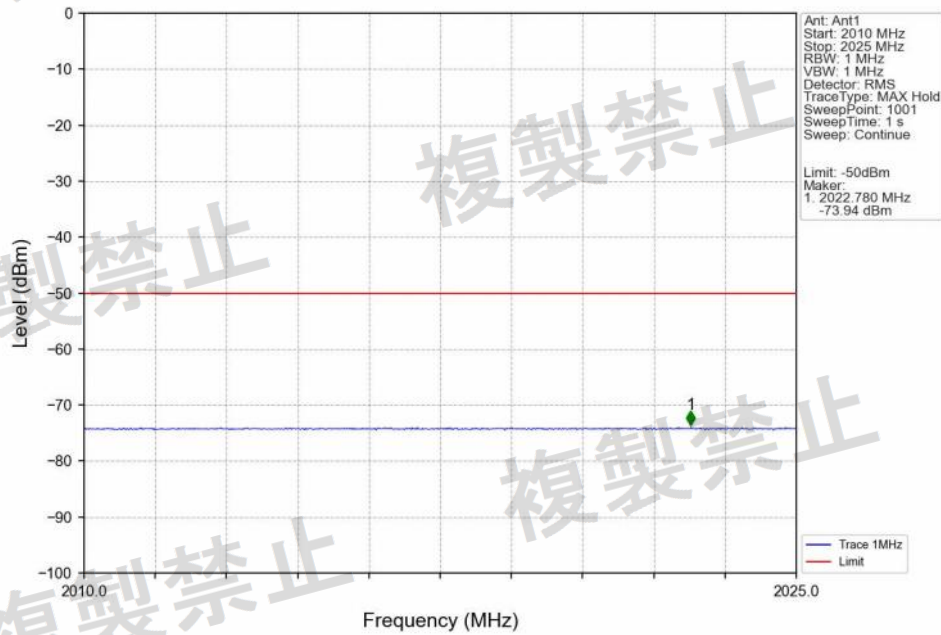
Band5 3MHz QPSK LCH 825.5MHz RB 1 0 NTN 5/25 1845-1880MHz Limit:-50



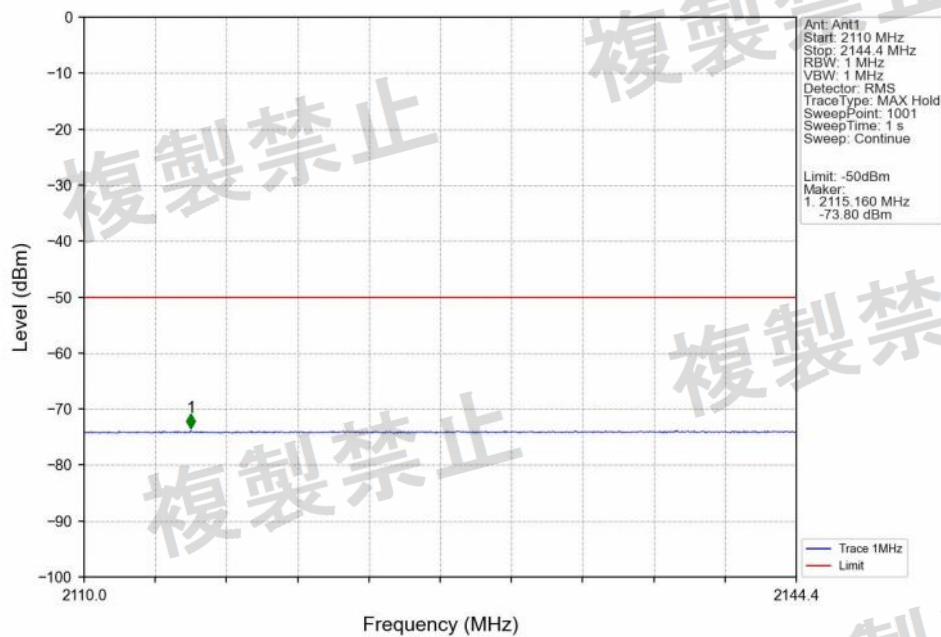
Band5 3MHz QPSK LCH 825.5MHz RB 1 0 NTN 16/25 1906.6-1915.7MHz Limit:-30



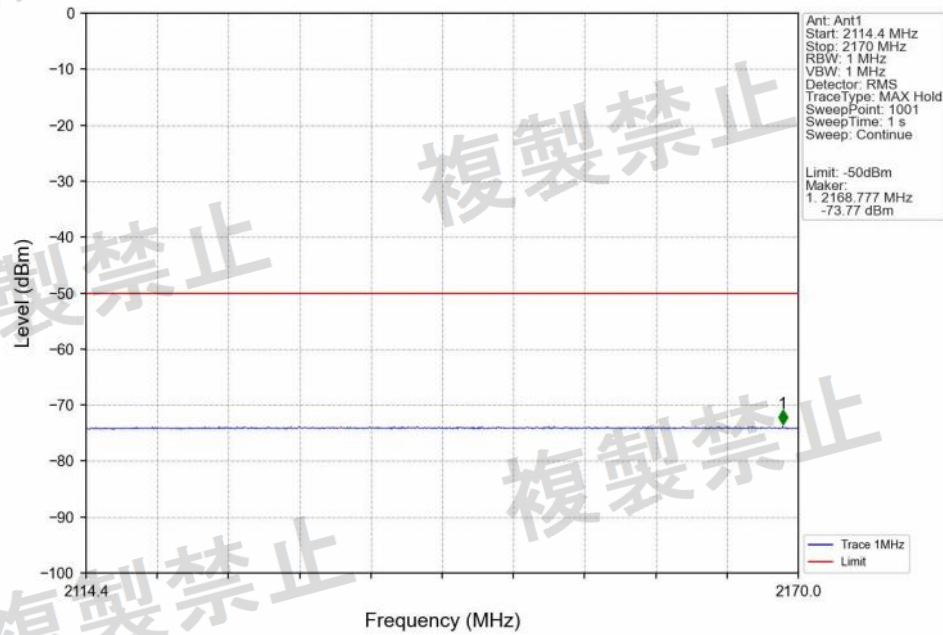
Band5 3MHz QPSK LCH 825.5MHz RB 1 0 NTV 6/25 2010-2025MHz Limit:-50



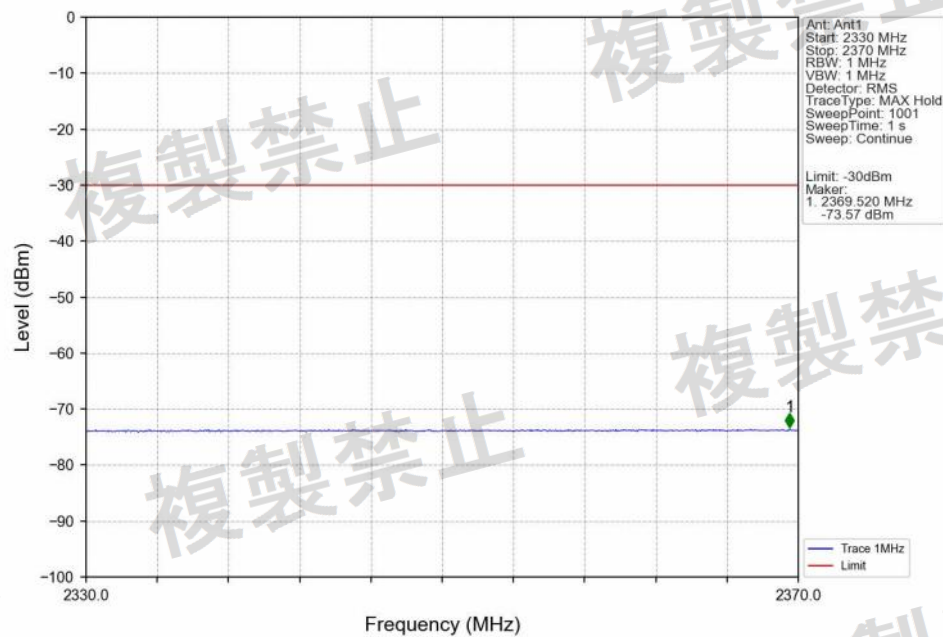
Band5 3MHz QPSK LCH 825.5MHz RB 1 0 NTV 7/25 2110-2144.4MHz Limit:-50



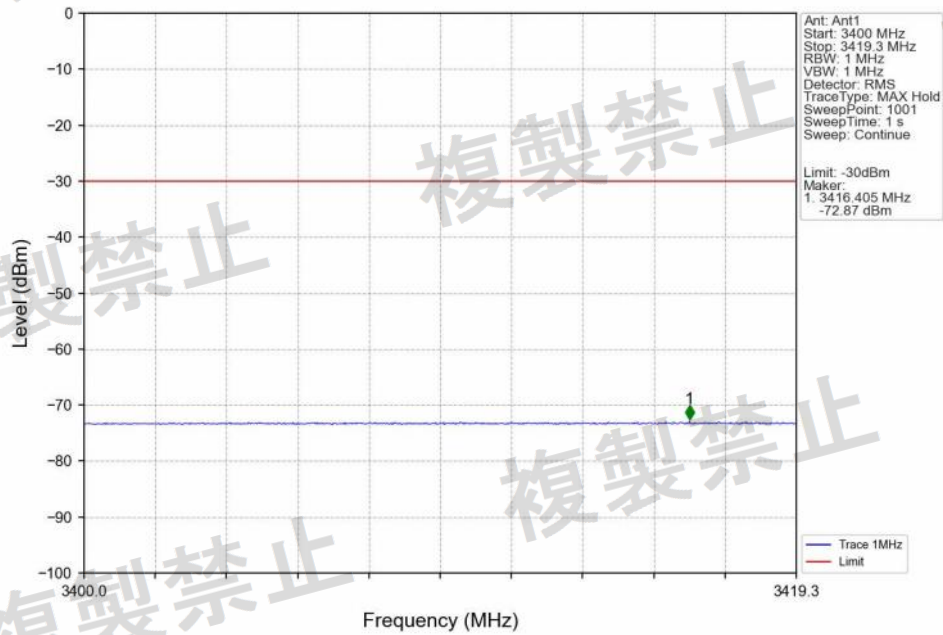
Band5 3MHz QPSK LCH 825.5MHz RB 1 0 NTN 17/25 2114.4-2170MHz Limit:-50



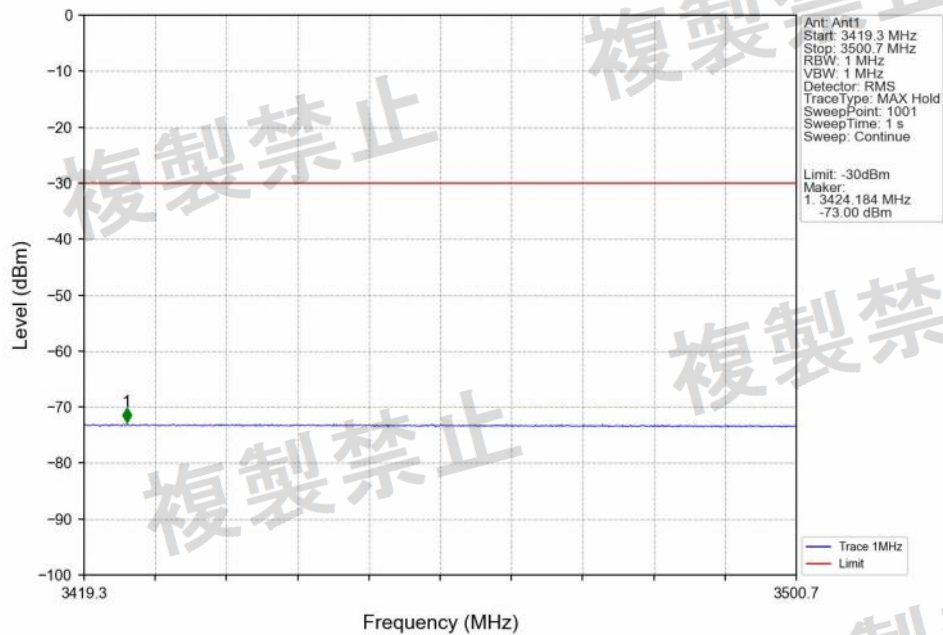
Band5 3MHz QPSK LCH 825.5MHz RB 1 0 NTN 18/25 2330-2370MHz Limit:-30



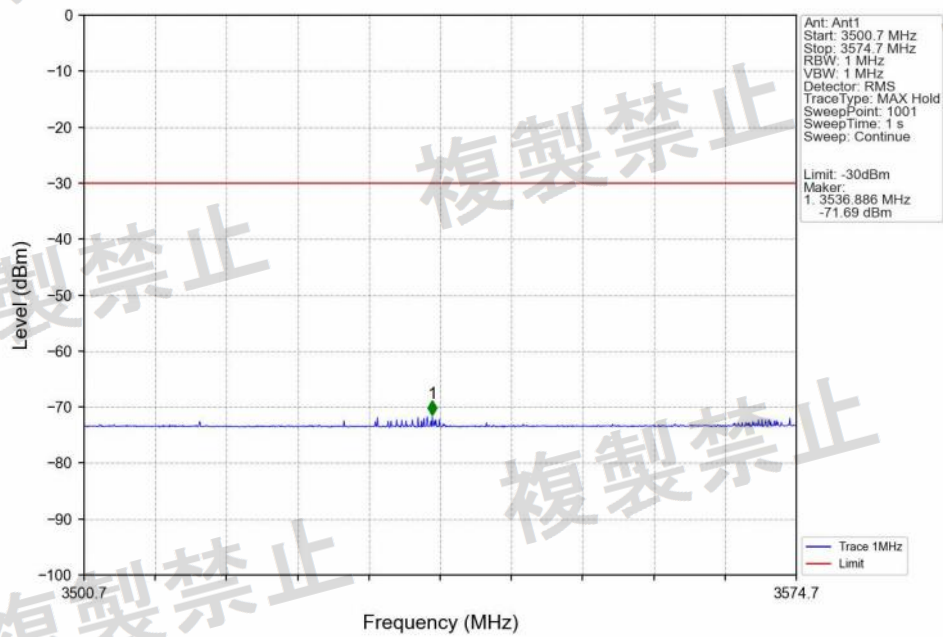
Band5 3MHz QPSK LCH 825.5MHz RB 1 0 NTN 19/25 3400-3419.3MHz Limit:-30



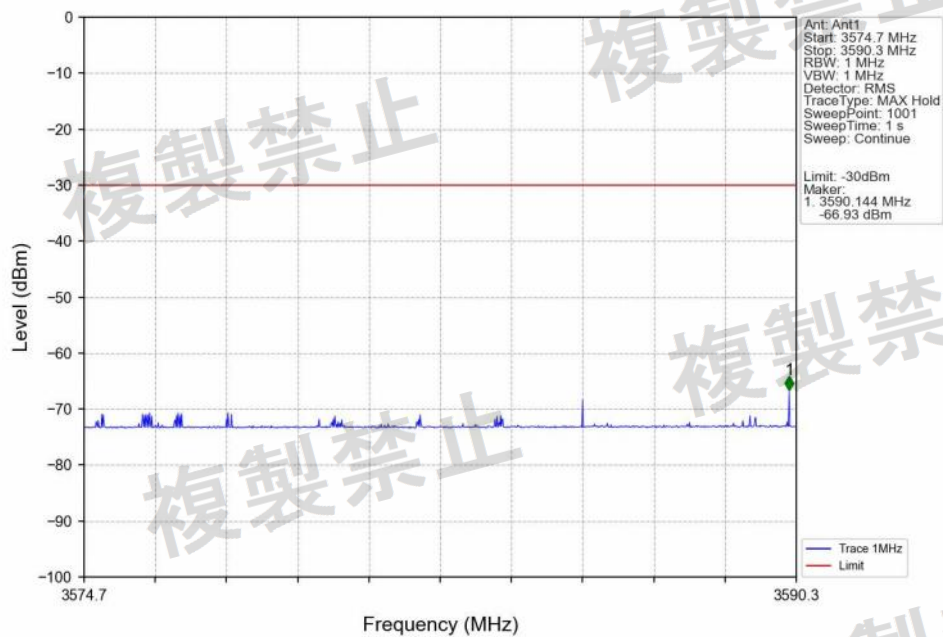
Band5 3MHz QPSK LCH 825.5MHz RB 1 0 NTN 20/25 3419.3-3500.7MHz Limit:-30



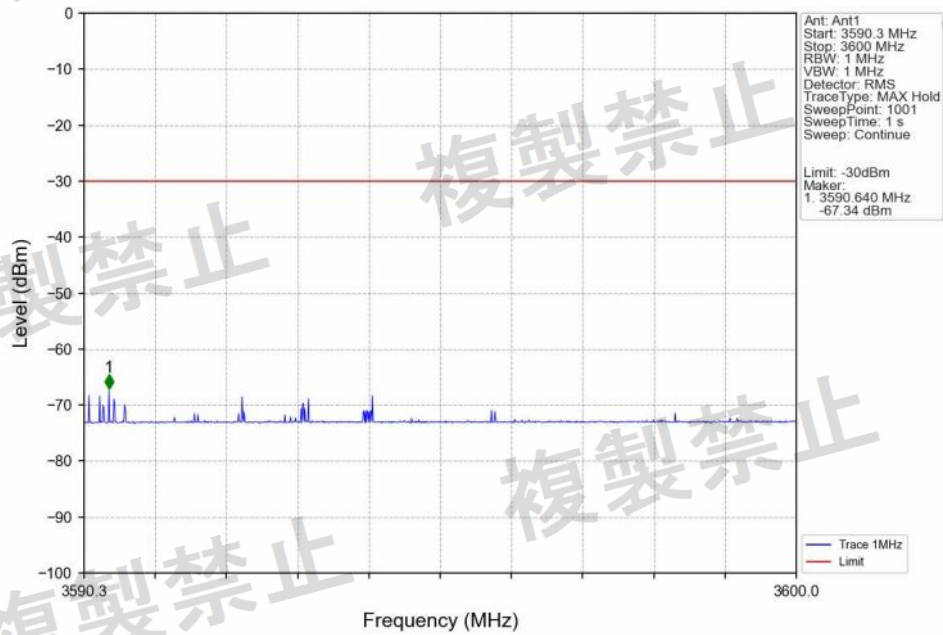
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV 21/25 3500.7-3574.7MHz Limit:-30



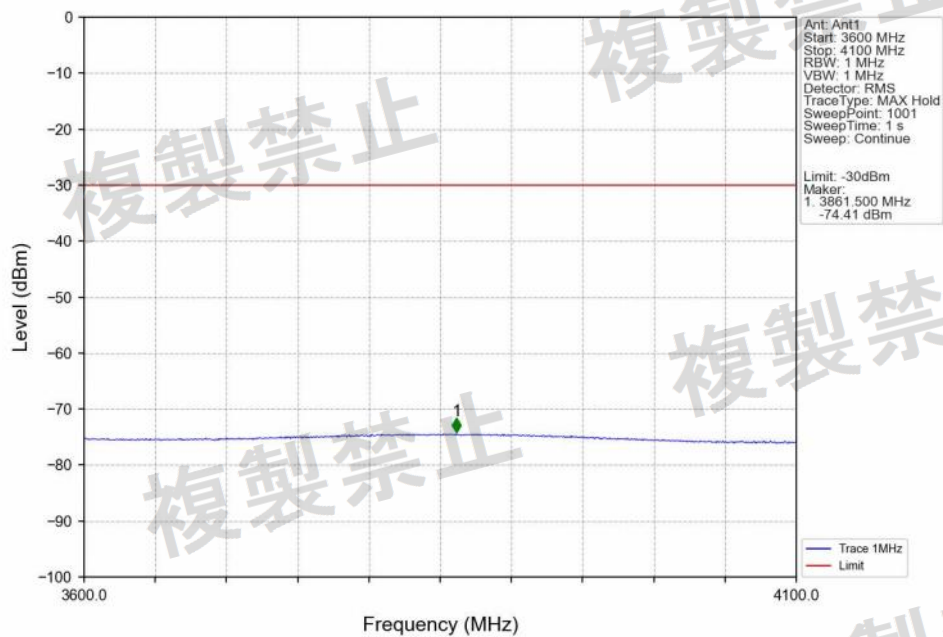
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV 22/25 3574.7-3590.3MHz Limit:-30



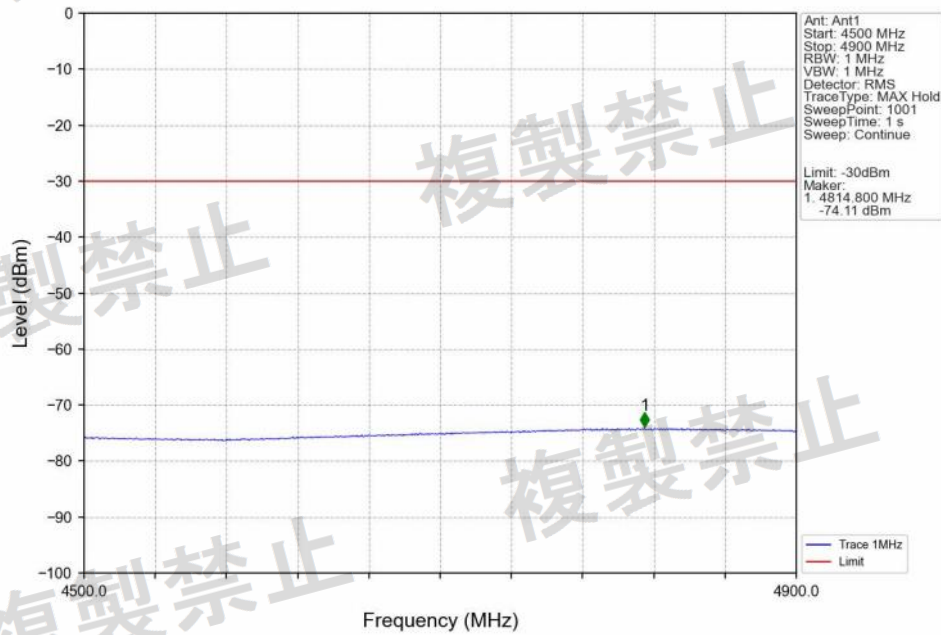
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV 23/25 3590.3-3600MHz Limit:-30



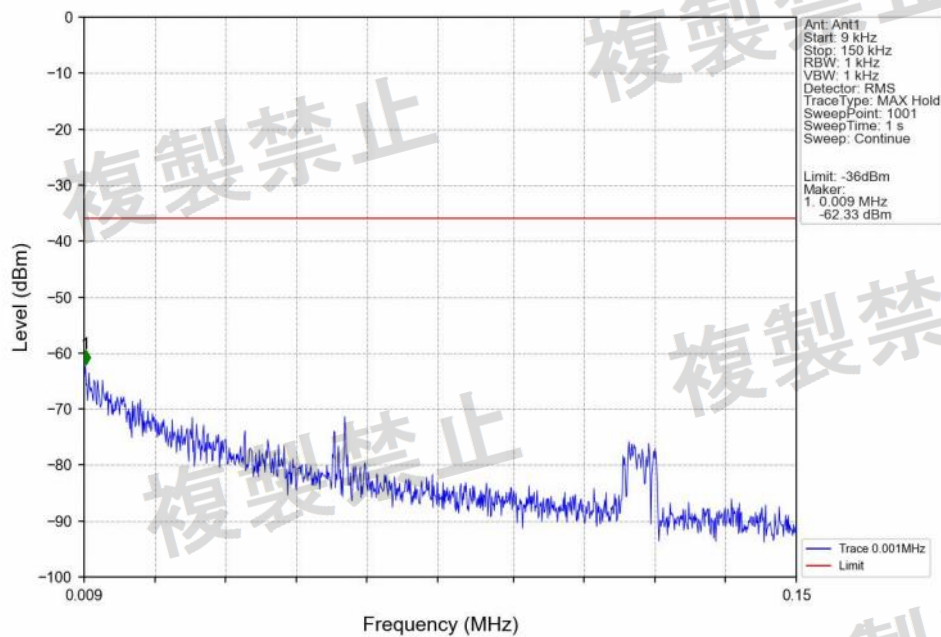
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV 24/25 3600-4100MHz Limit:-30



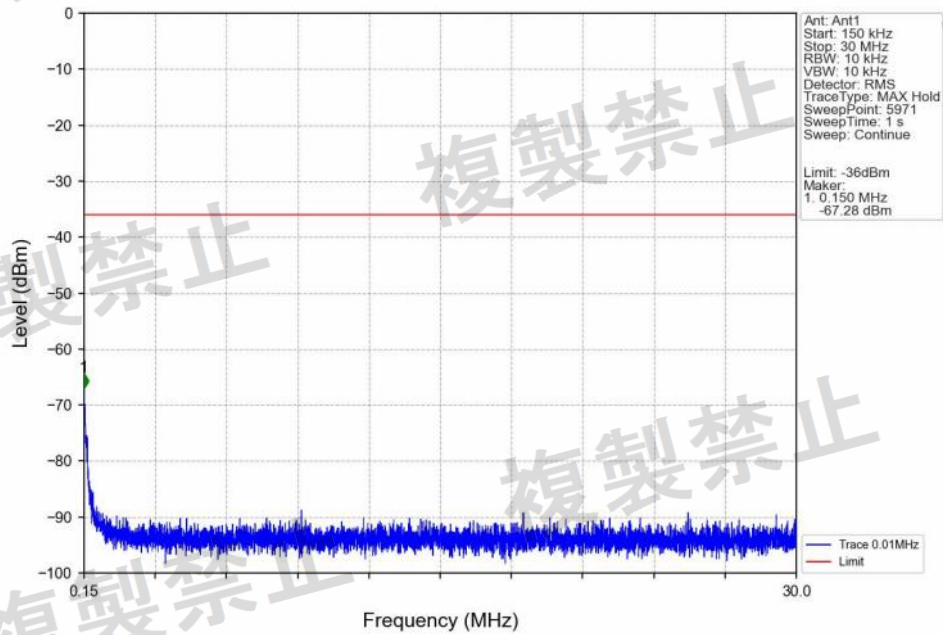
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV 25/25 4500-4900MHz Limit:-30



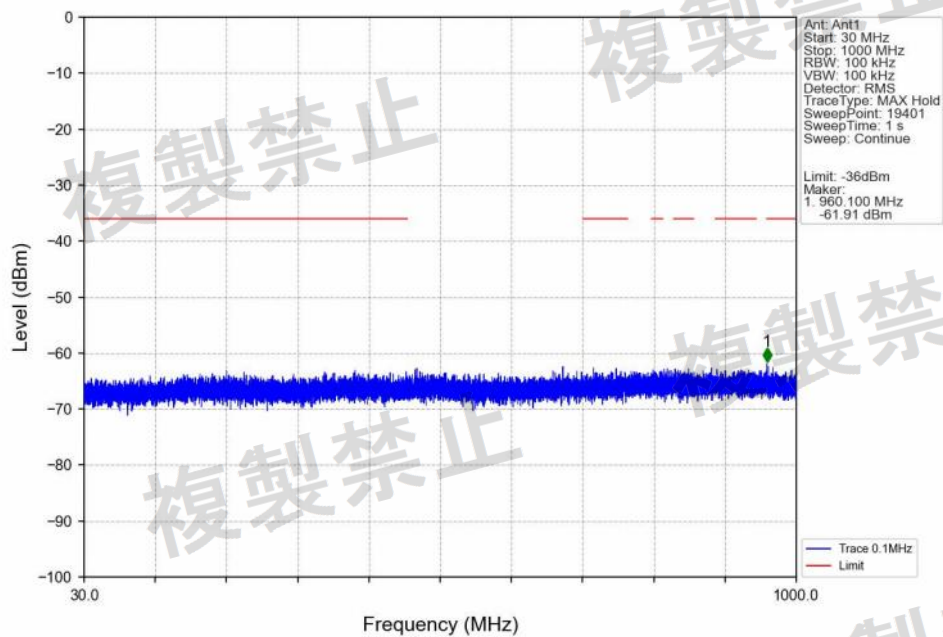
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_14_NTNV 1/25 0.009-0.15MHz Limit:-36



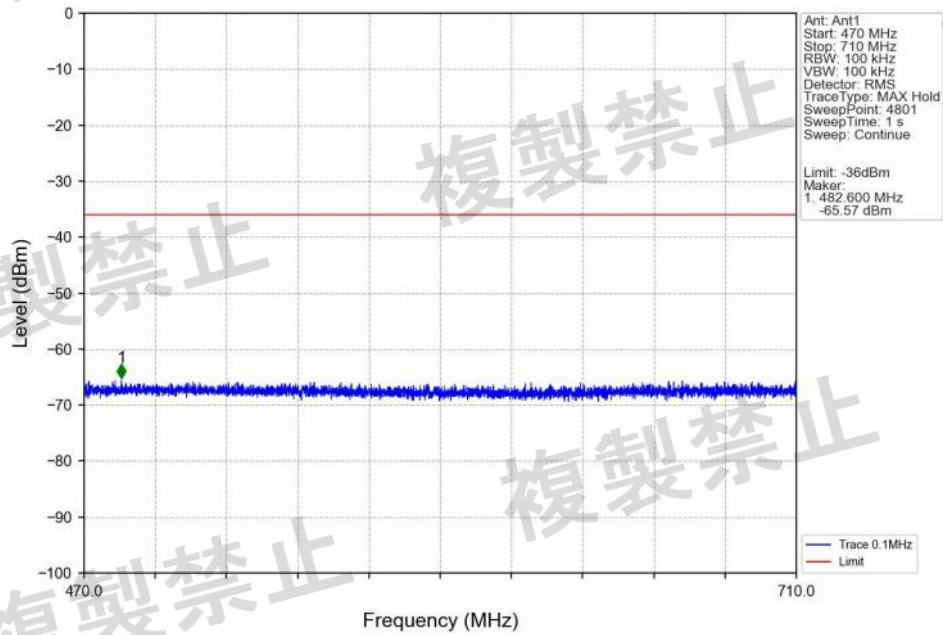
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_14_NTNV 2/25 0.15-30MHz Limit:-36



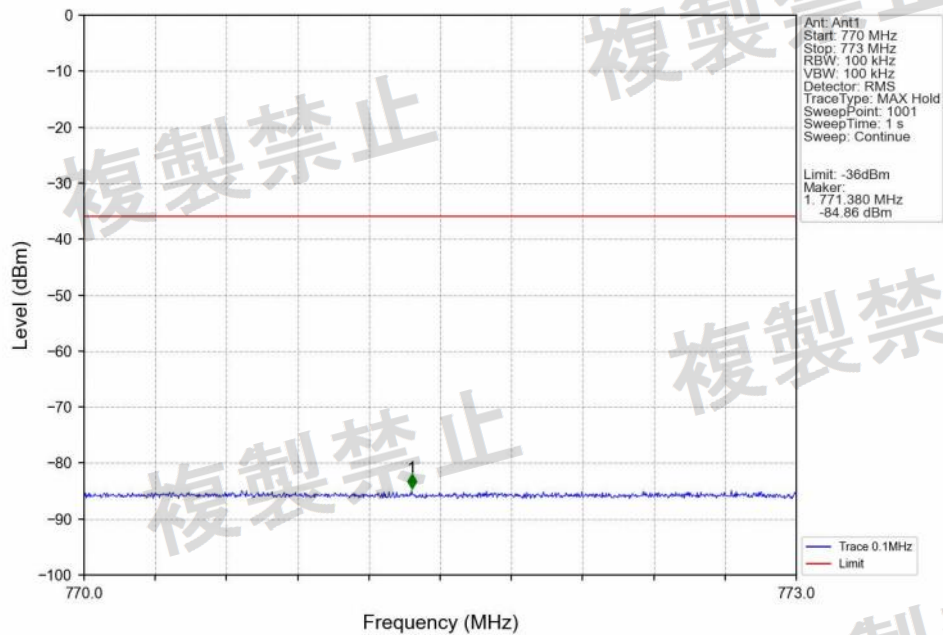
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_14_NTNV 3/25 30-1000MHz Limit:-36

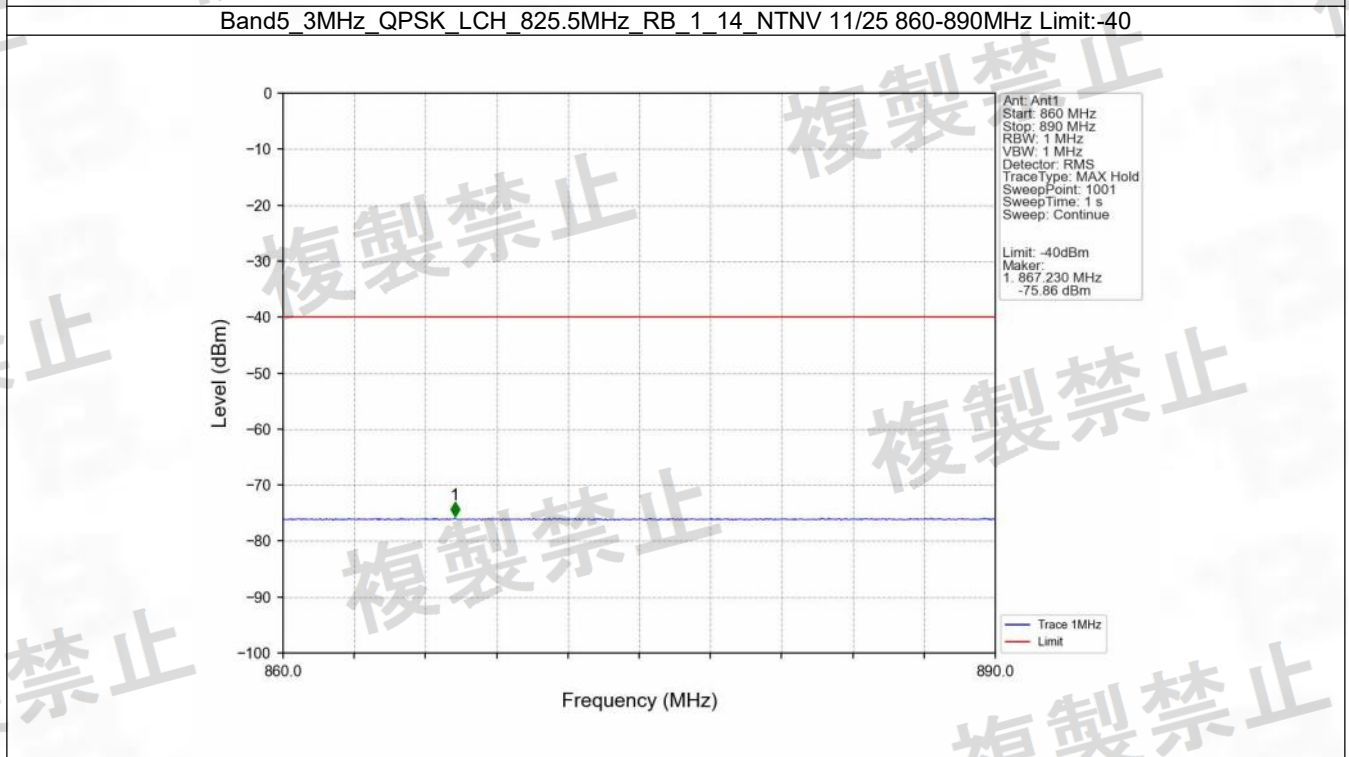
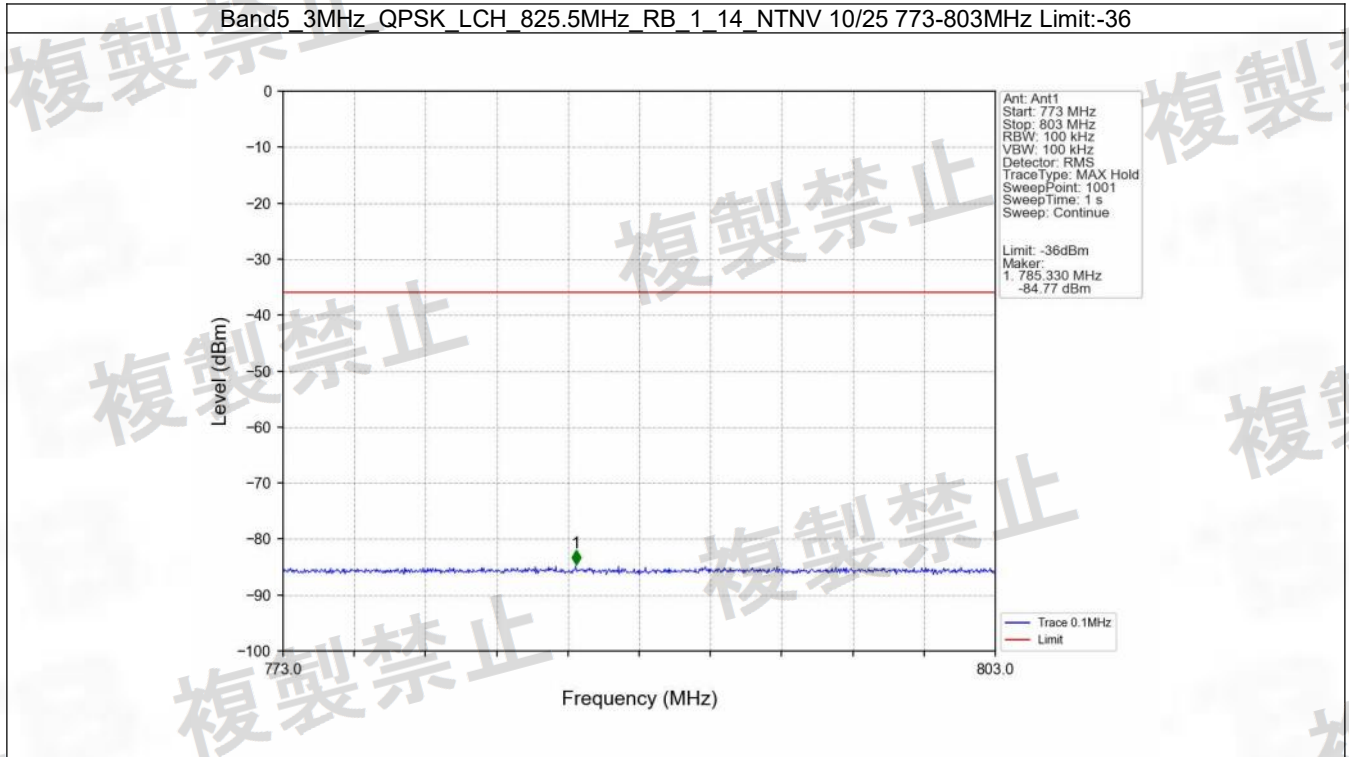


Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_14_NTNV 8/25 470-710MHz Limit:-36

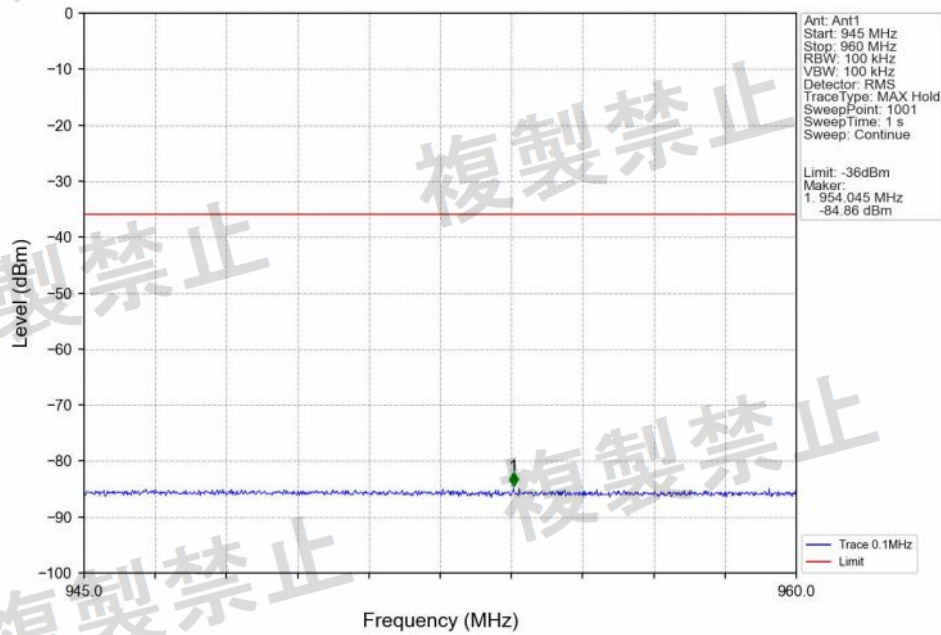


Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_14_NTNV 9/25 770-773MHz Limit:-36

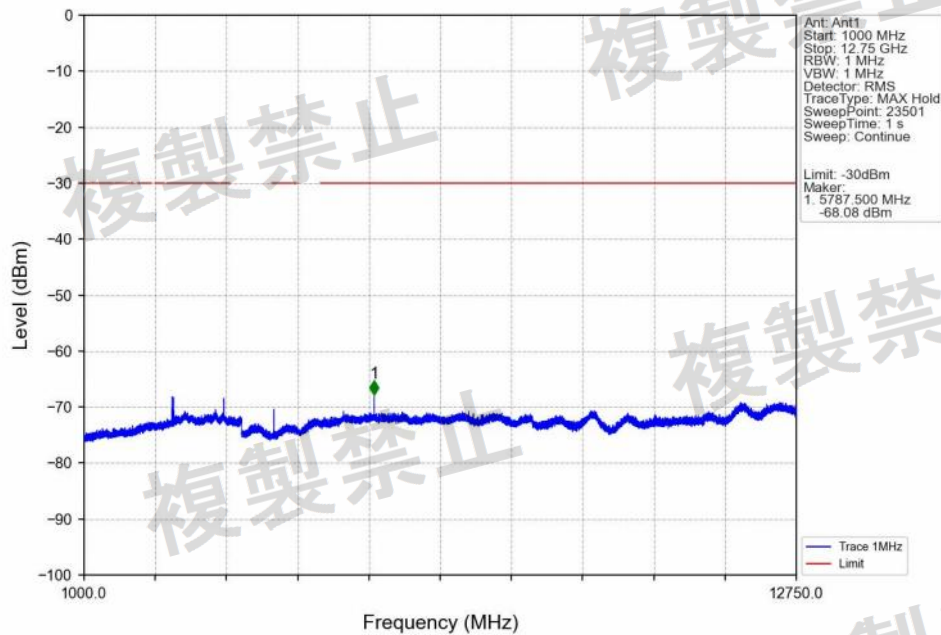


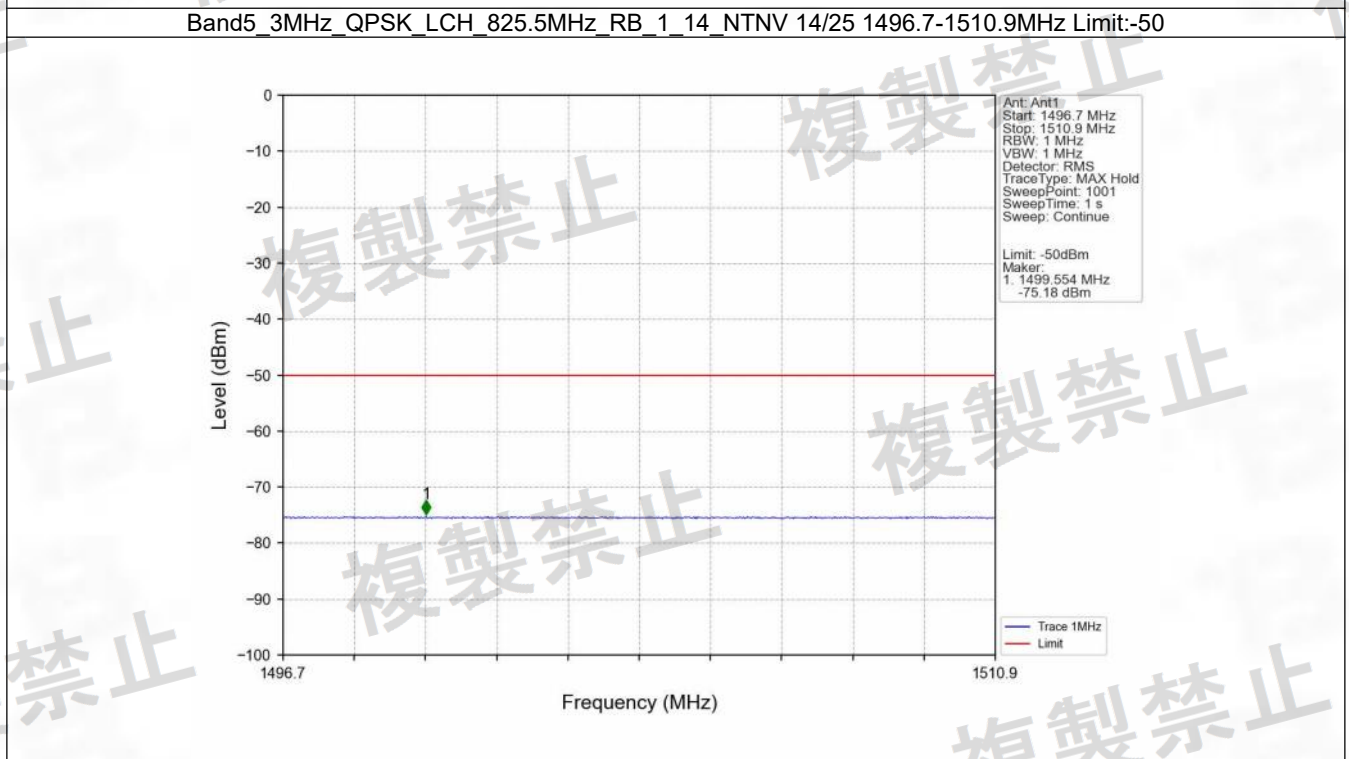
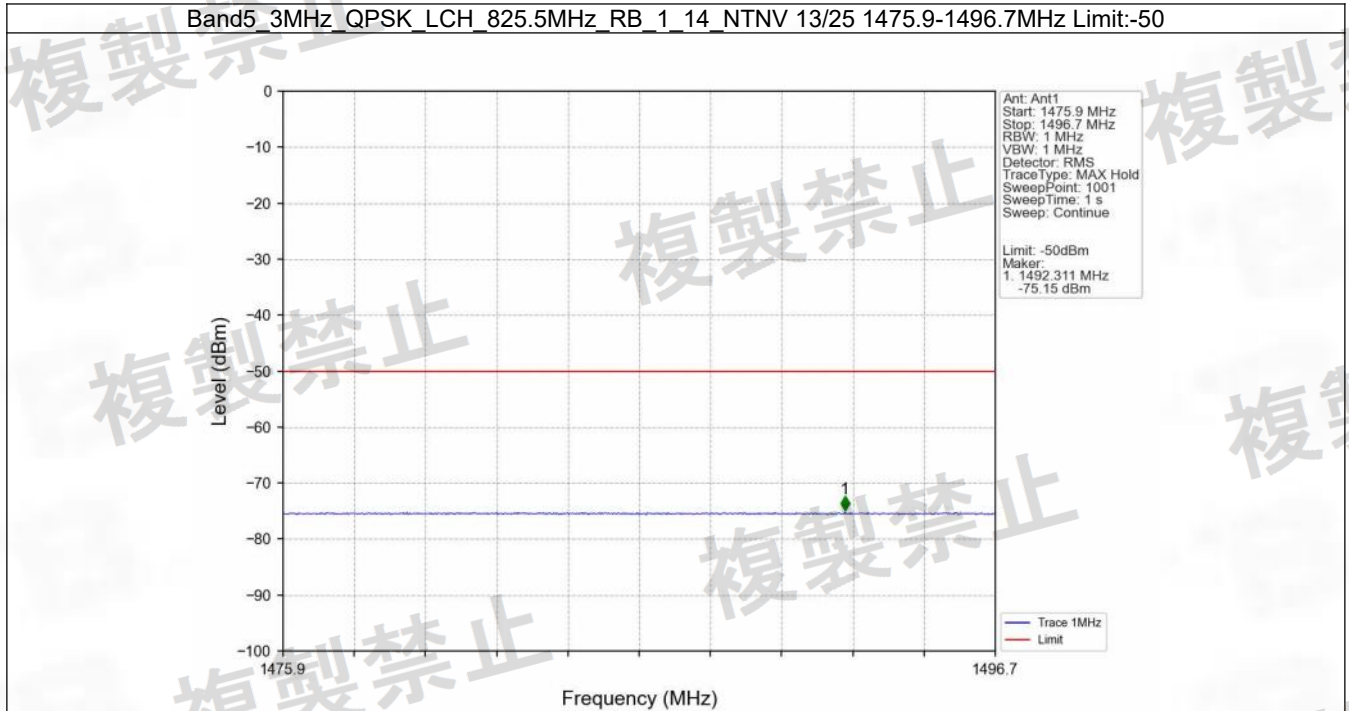


Band5 3MHz QPSK LCH 825.5MHz RB 1 14 NTN 12/25 945-960MHz Limit:-36

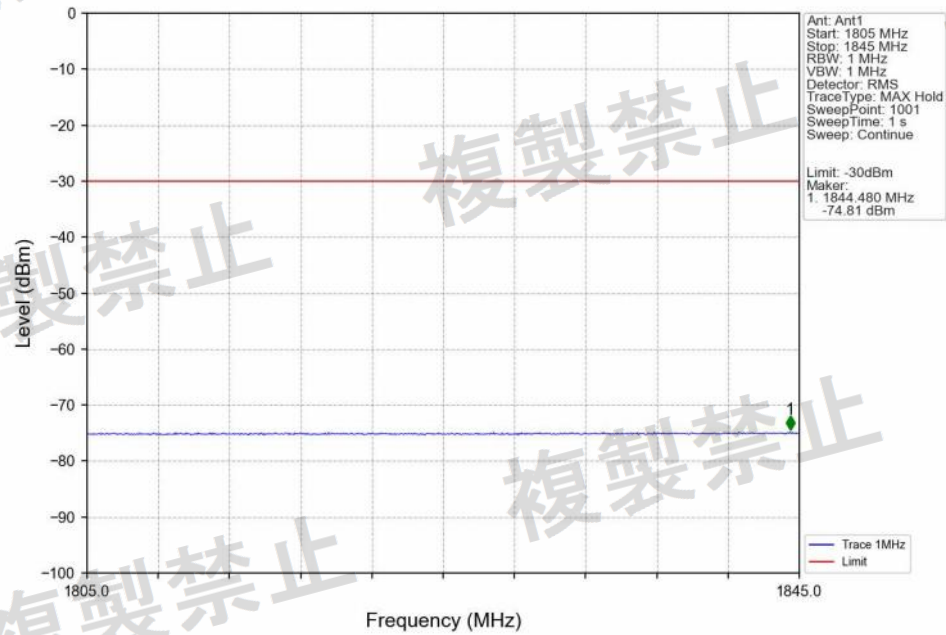


Band5 3MHz QPSK LCH 825.5MHz RB 1 14 NTN 4/25 1000-12750MHz Limit:-30

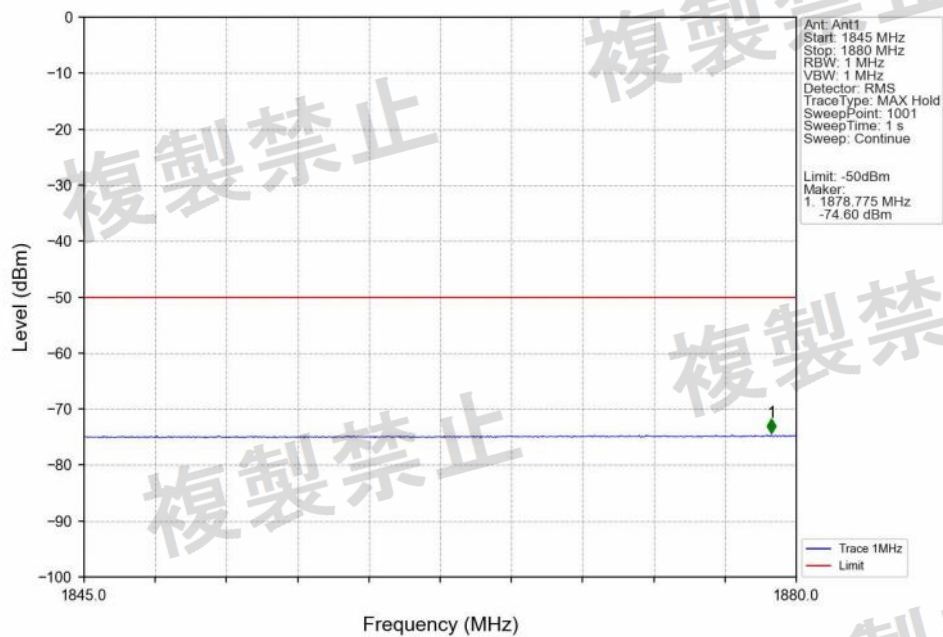


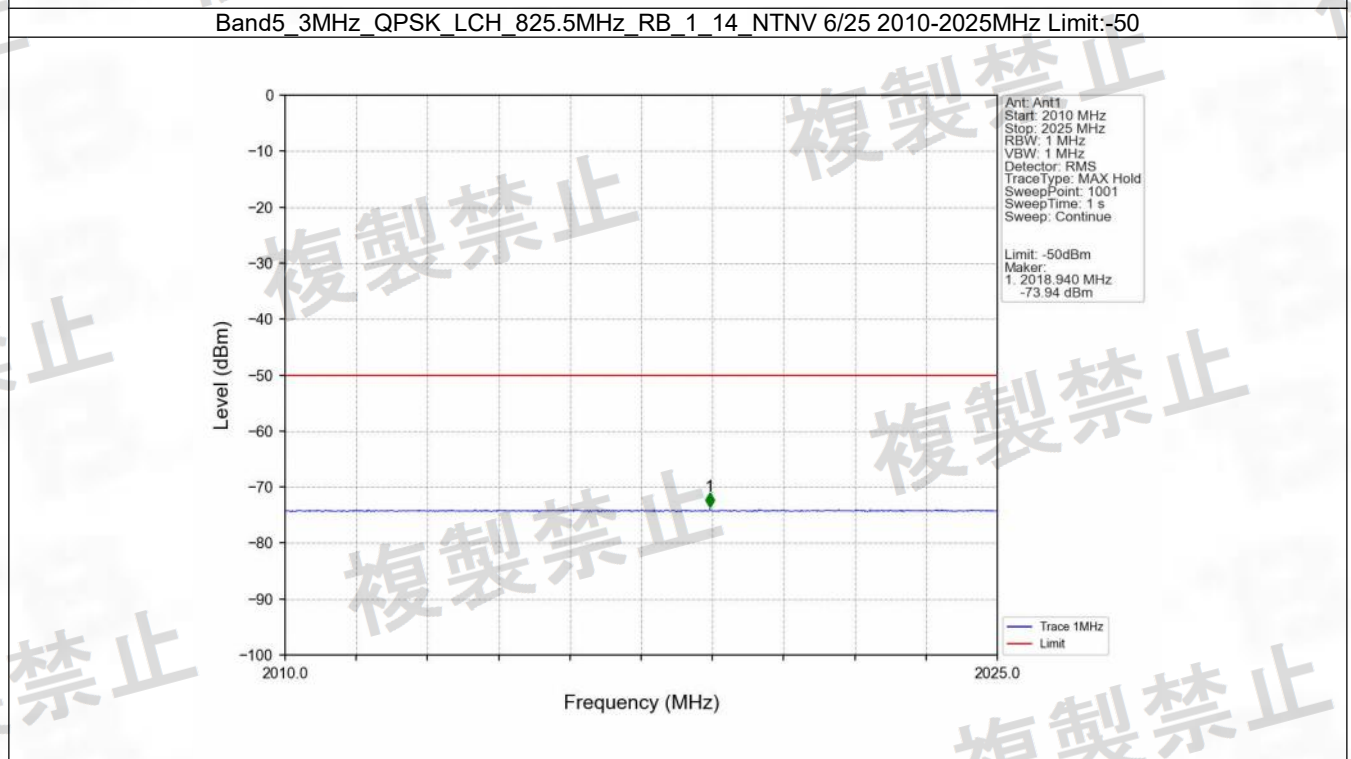
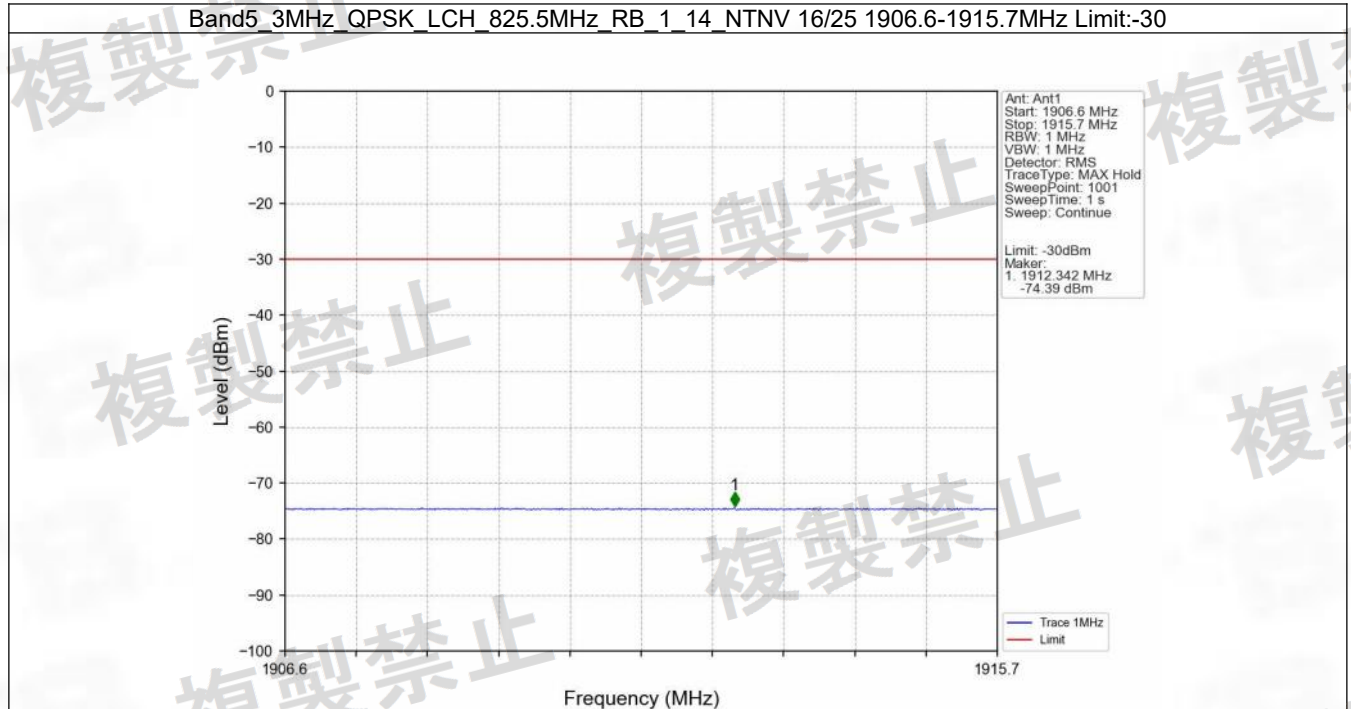


Band5 3MHz QPSK LCH 825.5MHz RB 1 14 NTN 15/25 1805-1845MHz Limit:-30

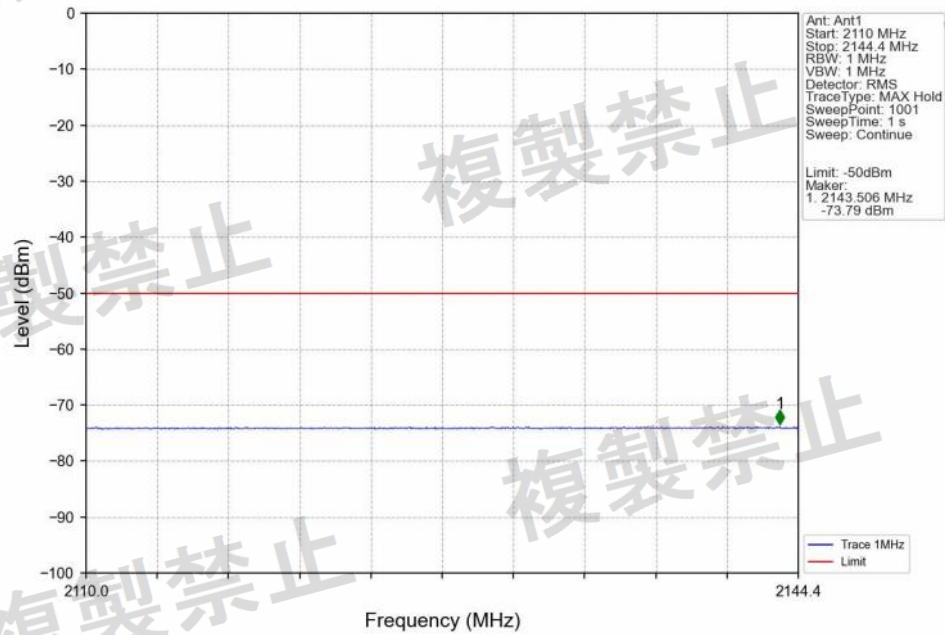


Band5 3MHz QPSK LCH 825.5MHz RB 1 14 NTN 5/25 1845-1880MHz Limit:-50

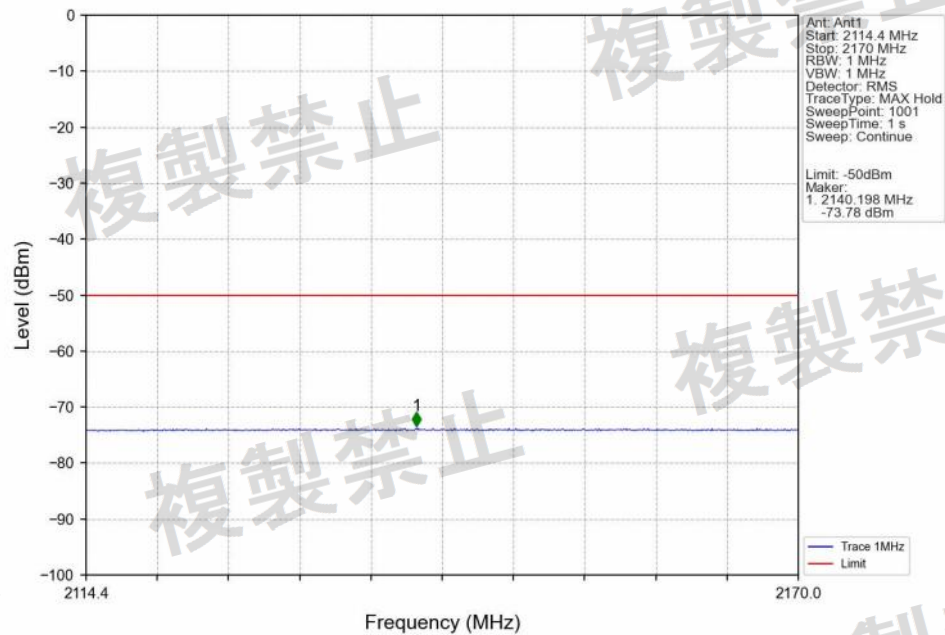




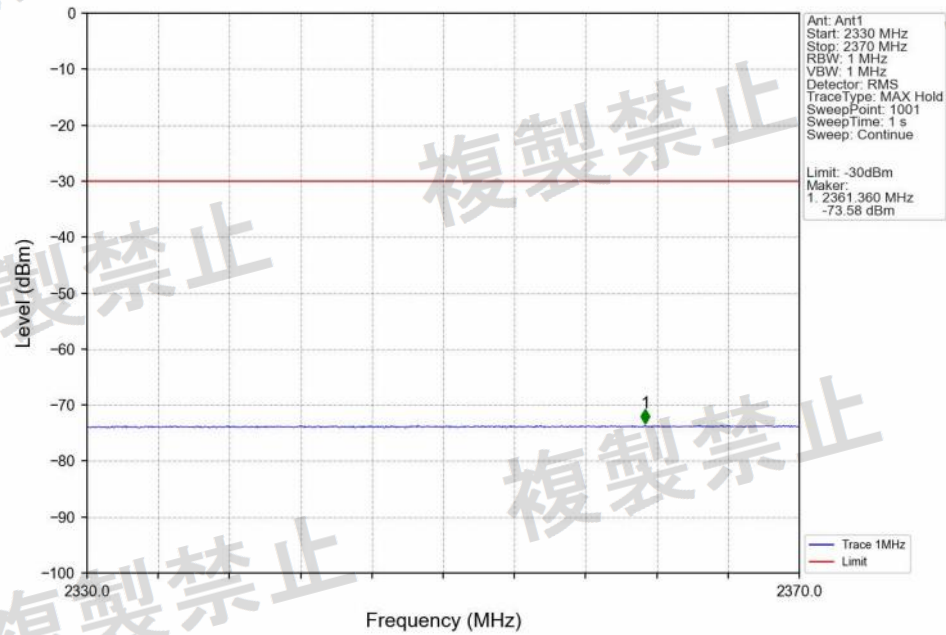
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_14_NTNV 7/25 2110-2144.4MHz Limit:-50



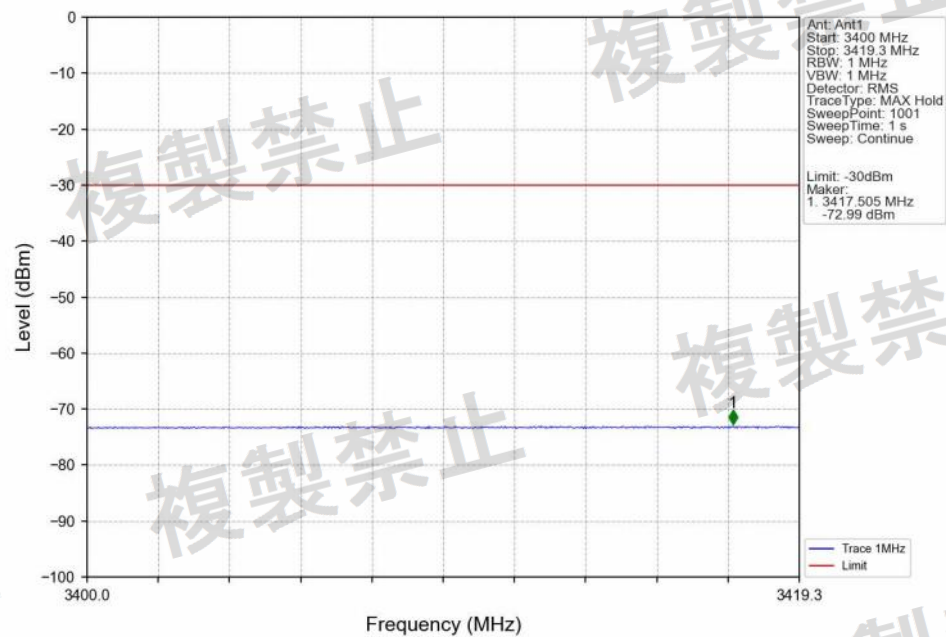
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_14_NTNV 17/25 2114.4-2170MHz Limit:-50

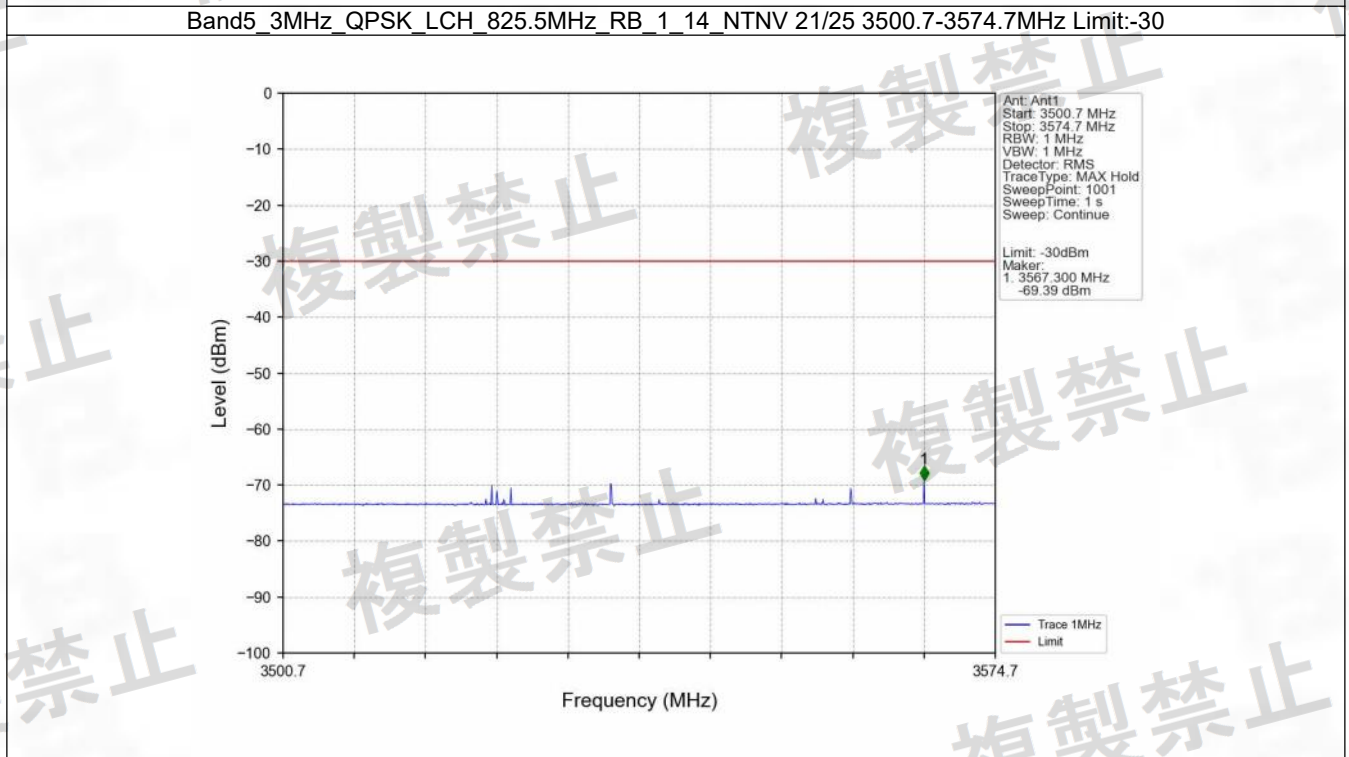
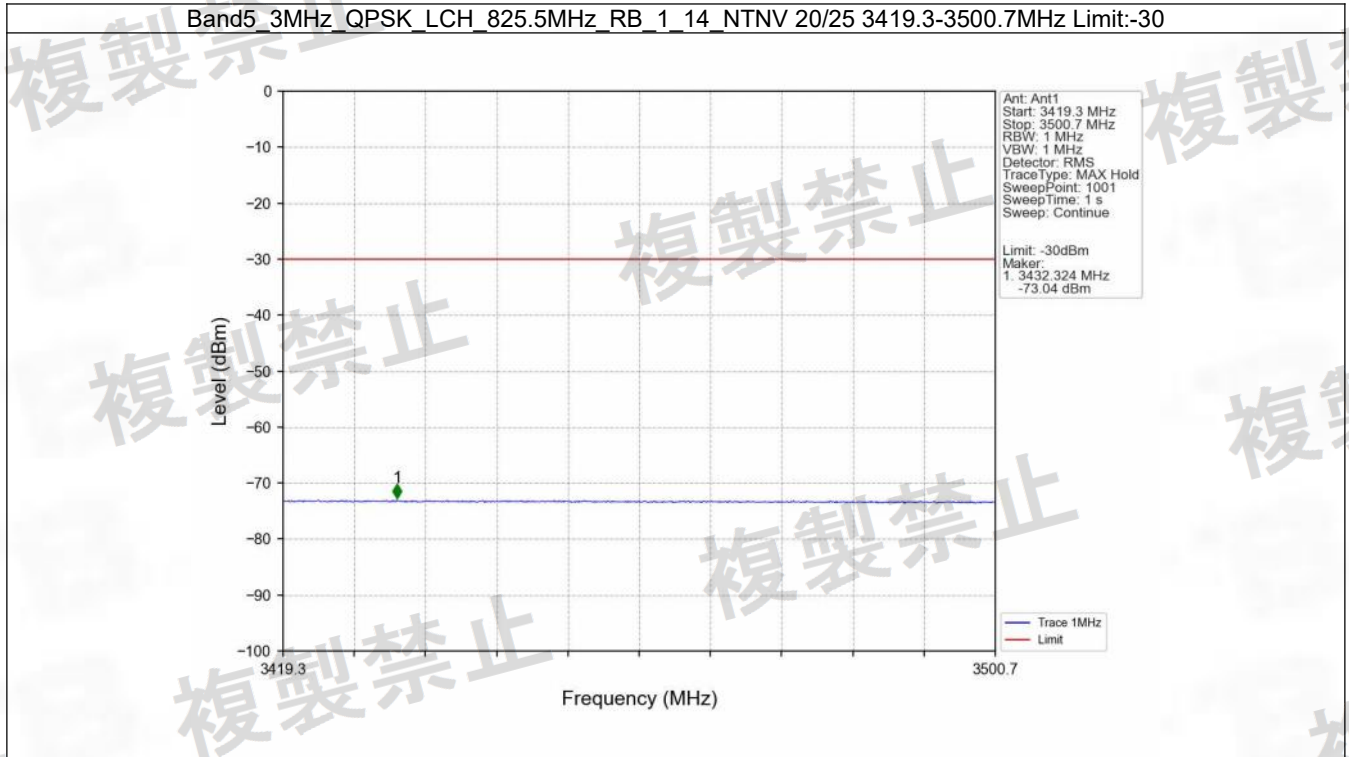


Band5 3MHz QPSK LCH 825.5MHz RB 1 14 NTN 18/25 2330-2370MHz Limit:-30

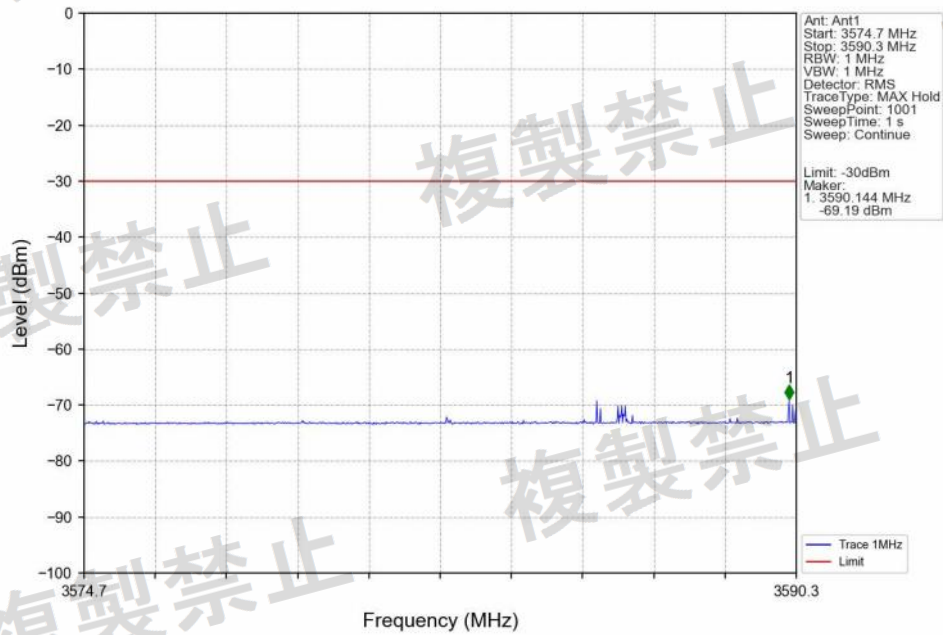


Band5 3MHz QPSK LCH 825.5MHz RB 1 14 NTN 19/25 3400-3419.3MHz Limit:-30

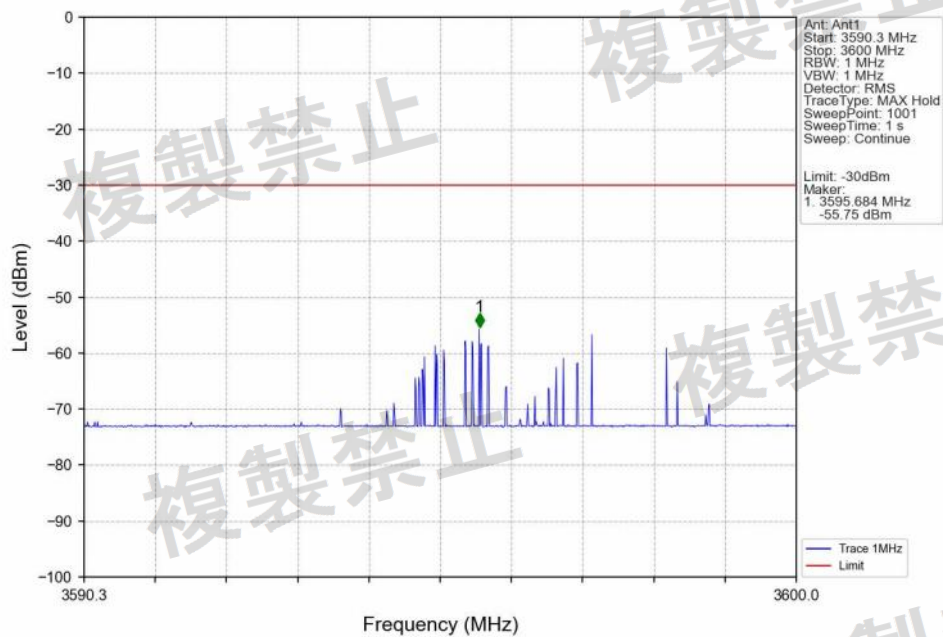




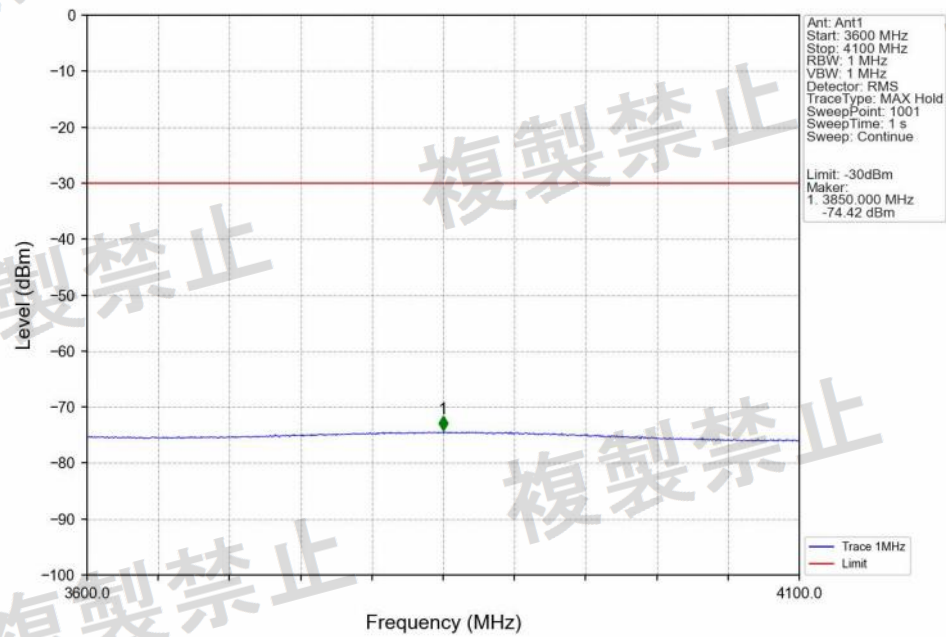
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_14_NTNV 22/25 3574.7-3590.3MHz Limit:-30



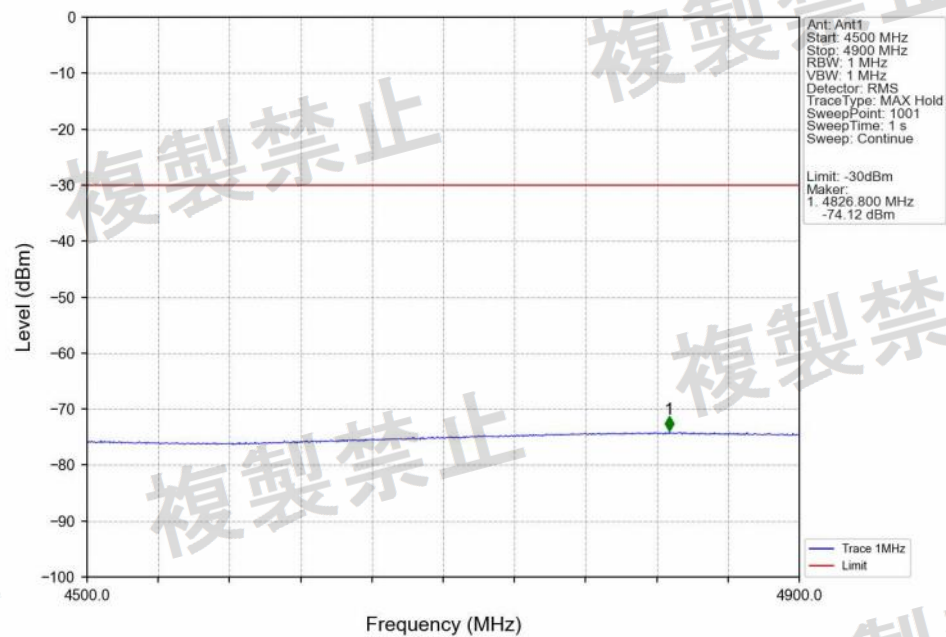
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_14_NTNV 23/25 3590.3-3600MHz Limit:-30



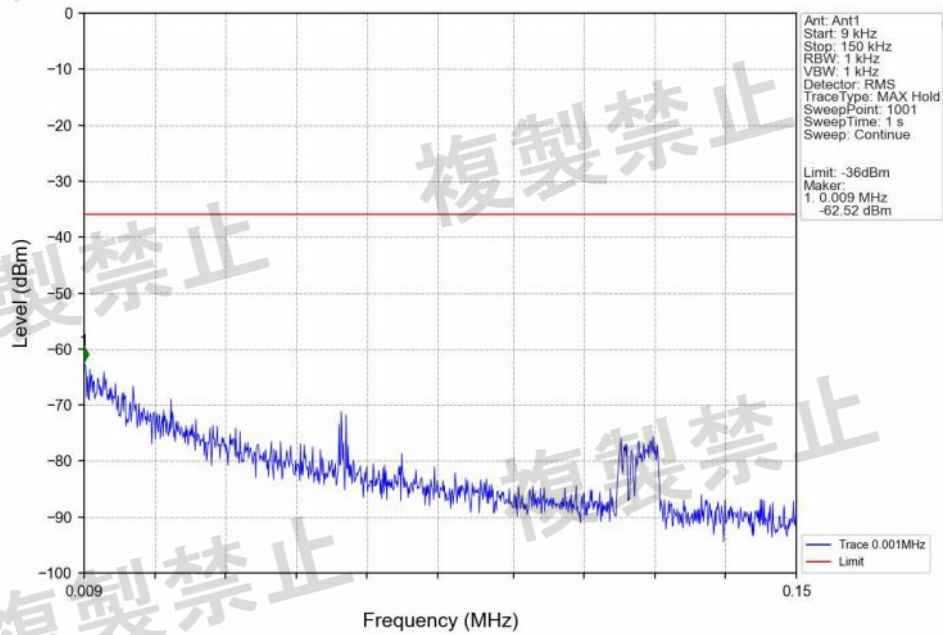
Band5 3MHz QPSK LCH 825.5MHz RB 1 14 NTN 24/25 3600-4100MHz Limit:-30



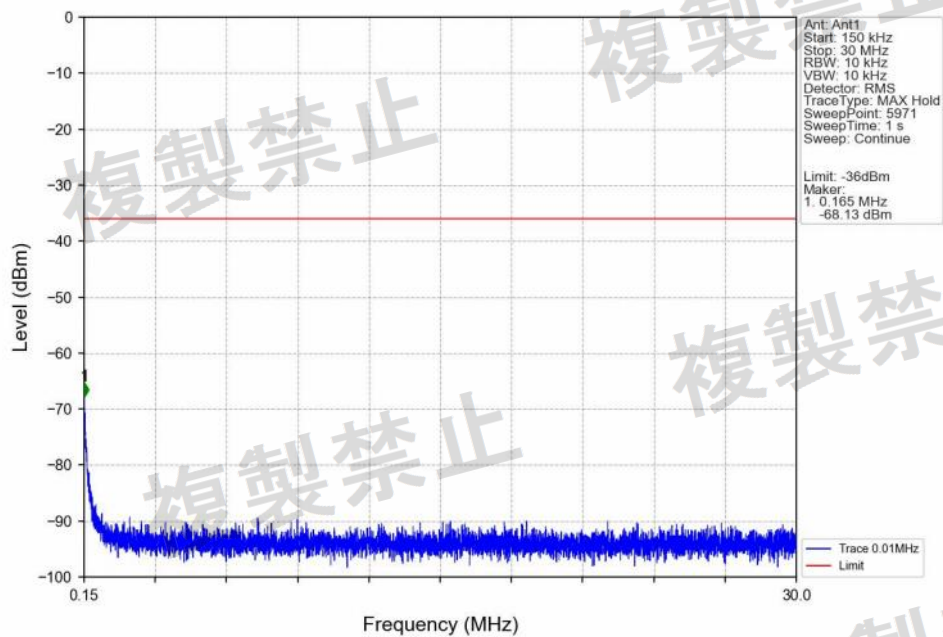
Band5 3MHz QPSK LCH 825.5MHz RB 1 14 NTN 25/25 4500-4900MHz Limit:-30



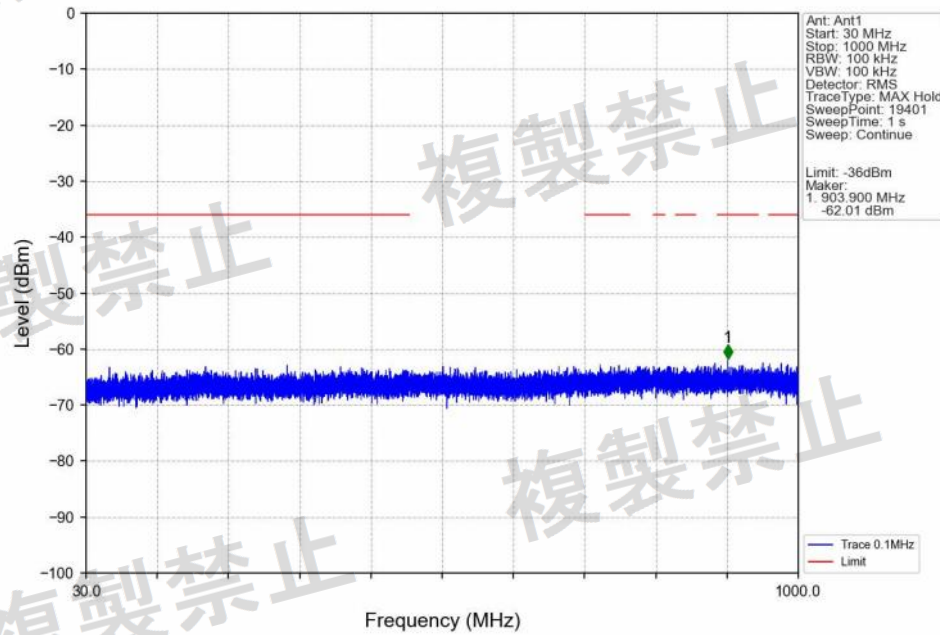
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV 1/25 0.009-0.15MHz Limit:-36



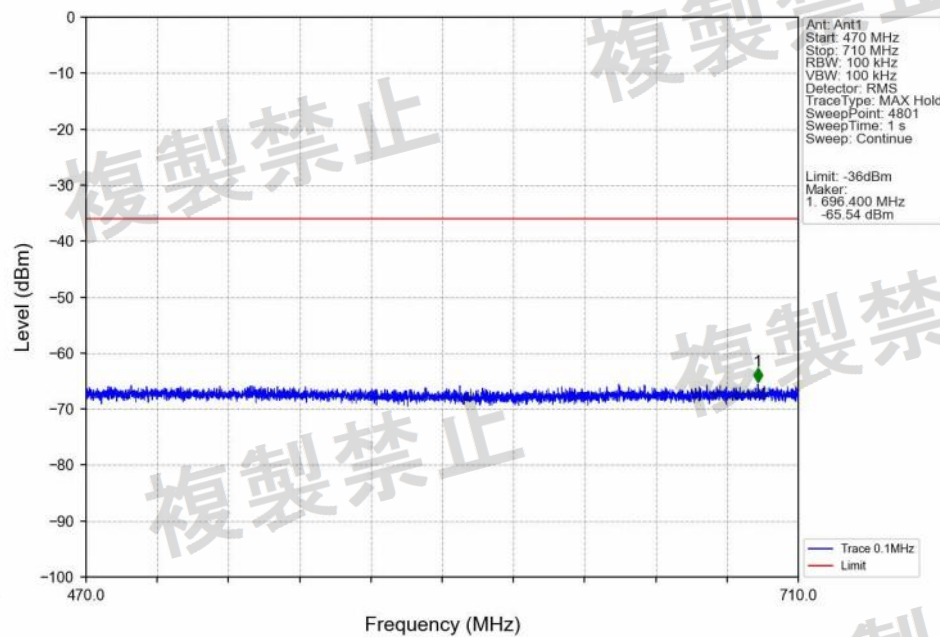
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV 2/25 0.15-30MHz Limit:-36



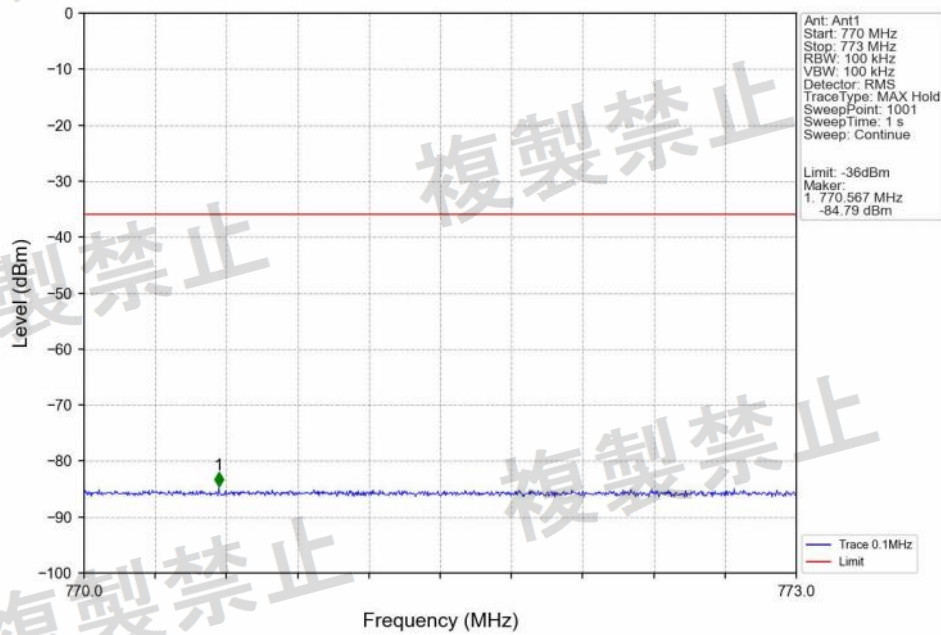
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV_3/25_30-1000MHz_Limit:-36



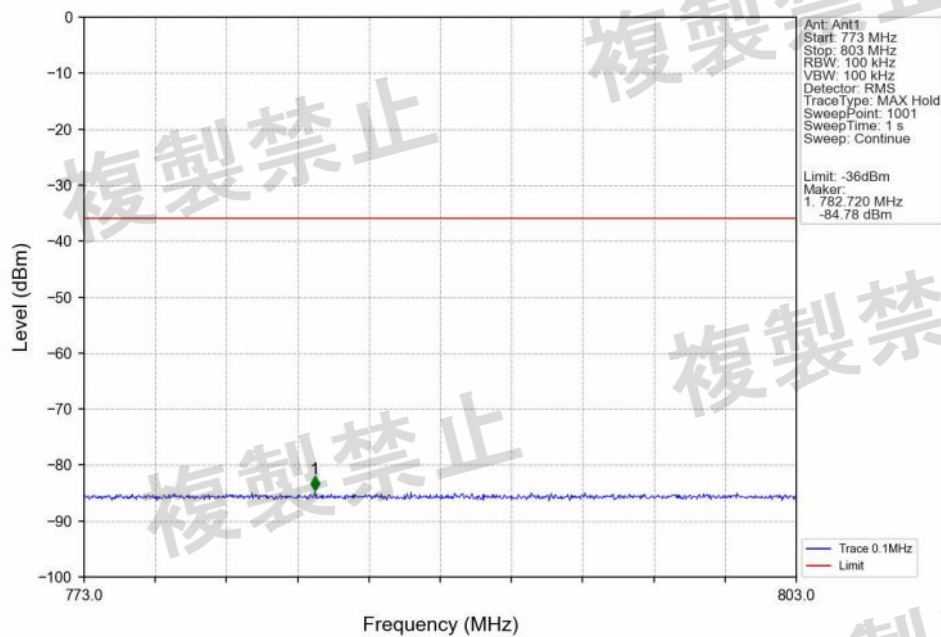
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV_8/25_470-710MHz_Limit:-36



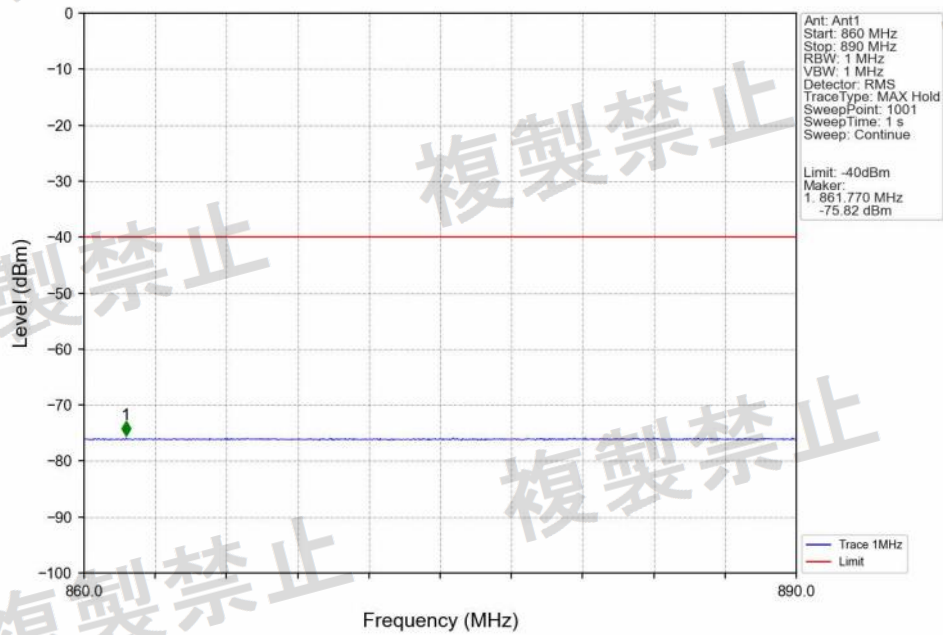
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV 9/25 770-773MHz Limit:-36



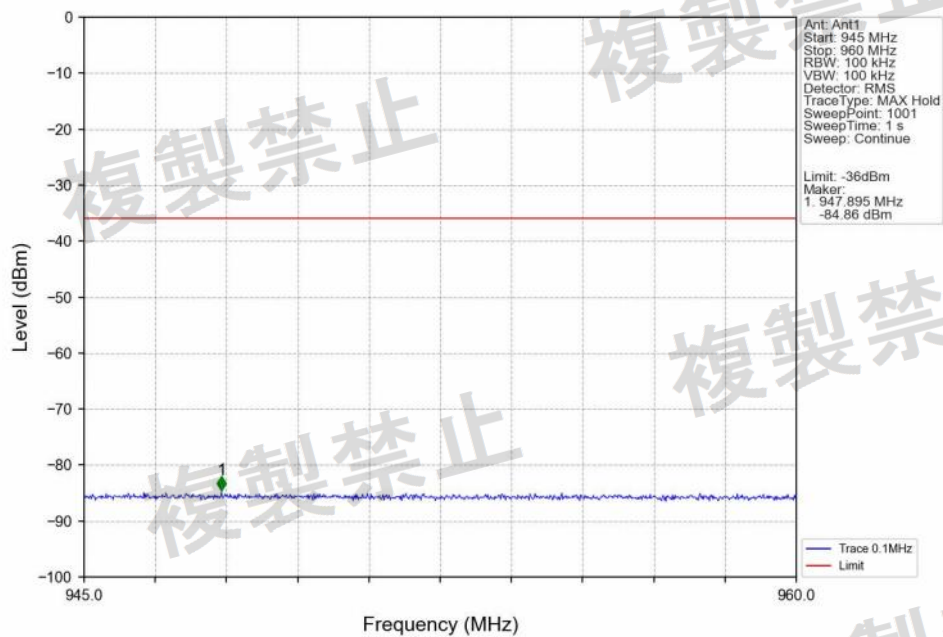
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV 10/25 773-803MHz Limit:-36



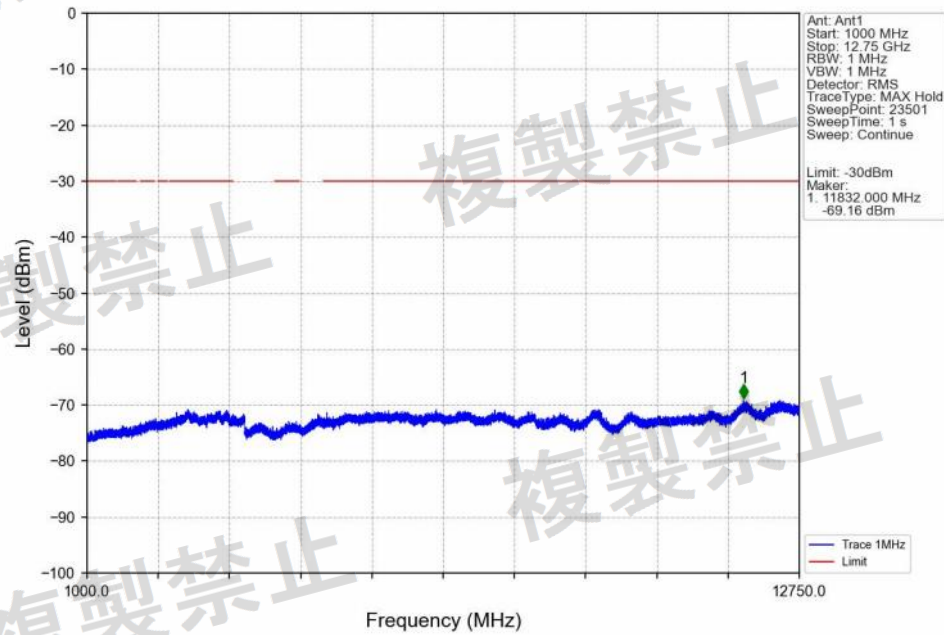
Band5 3MHz QPSK LCH 825.5MHz RB 15 0 NTN 11/25 860-890MHz Limit:-40



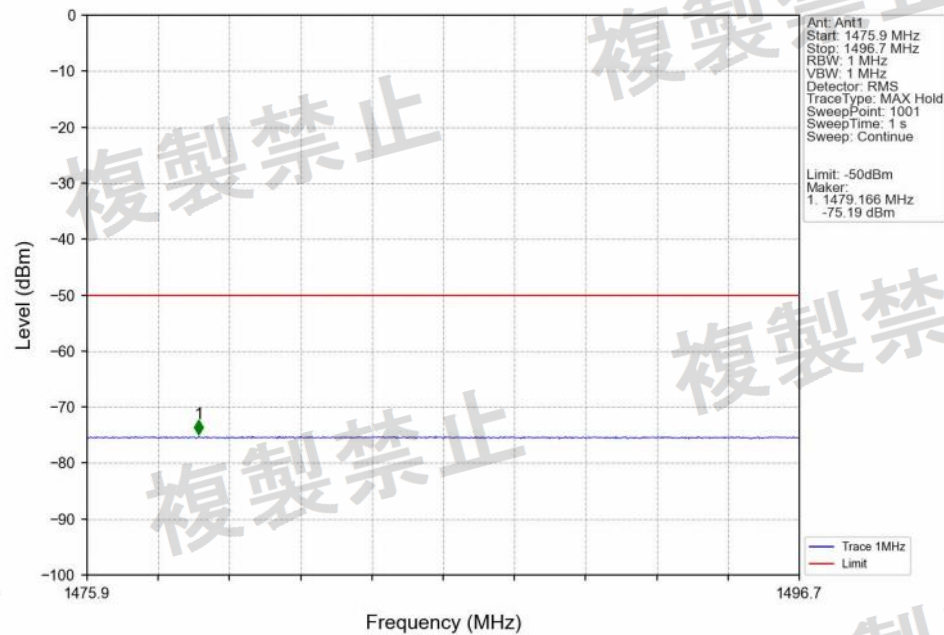
Band5 3MHz QPSK LCH 825.5MHz RB 15 0 NTN 12/25 945-960MHz Limit:-36

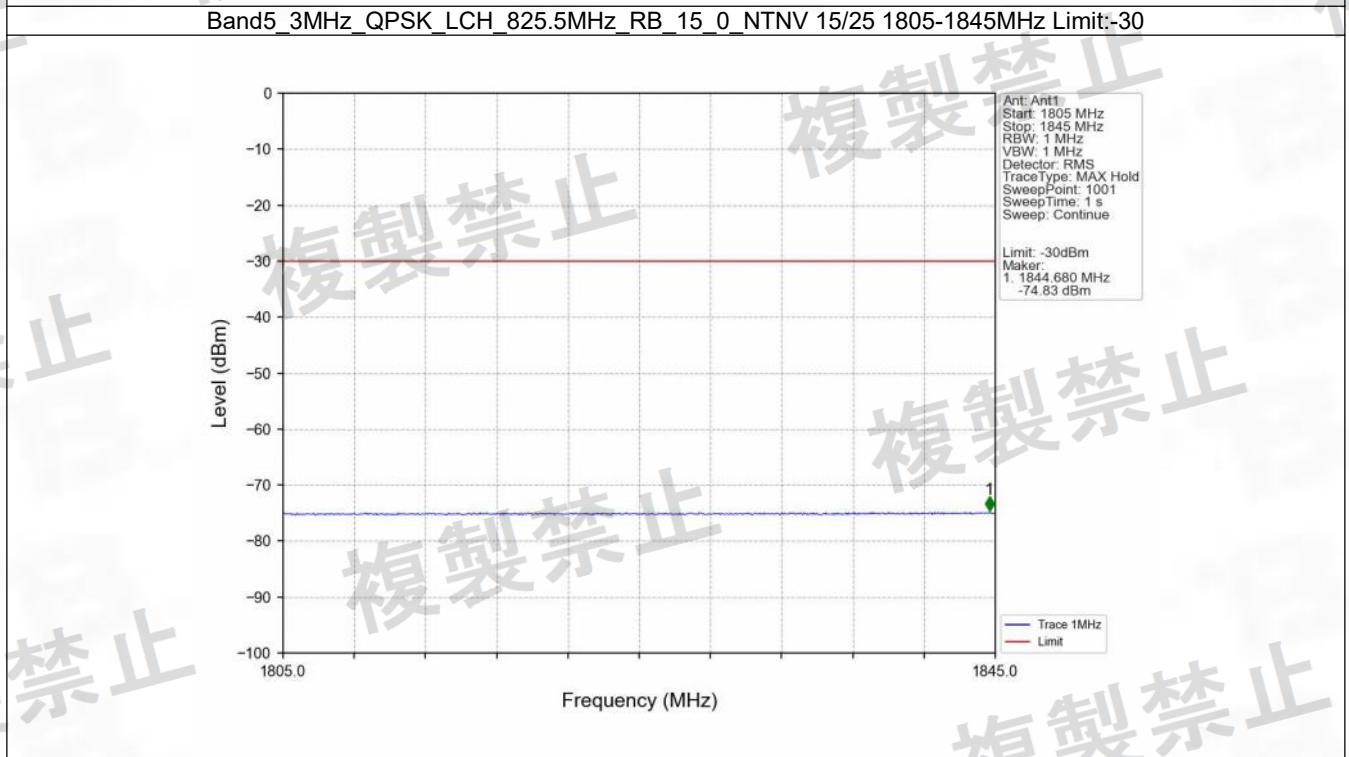
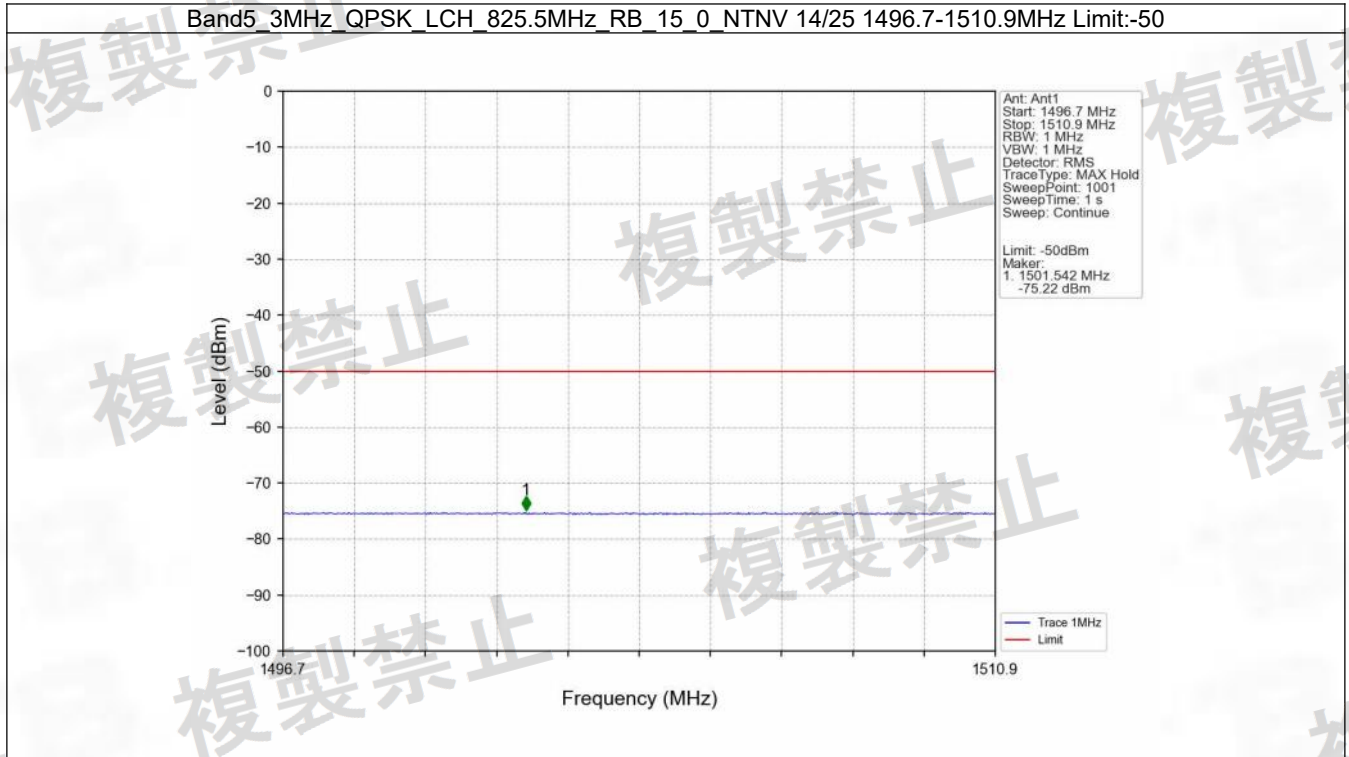


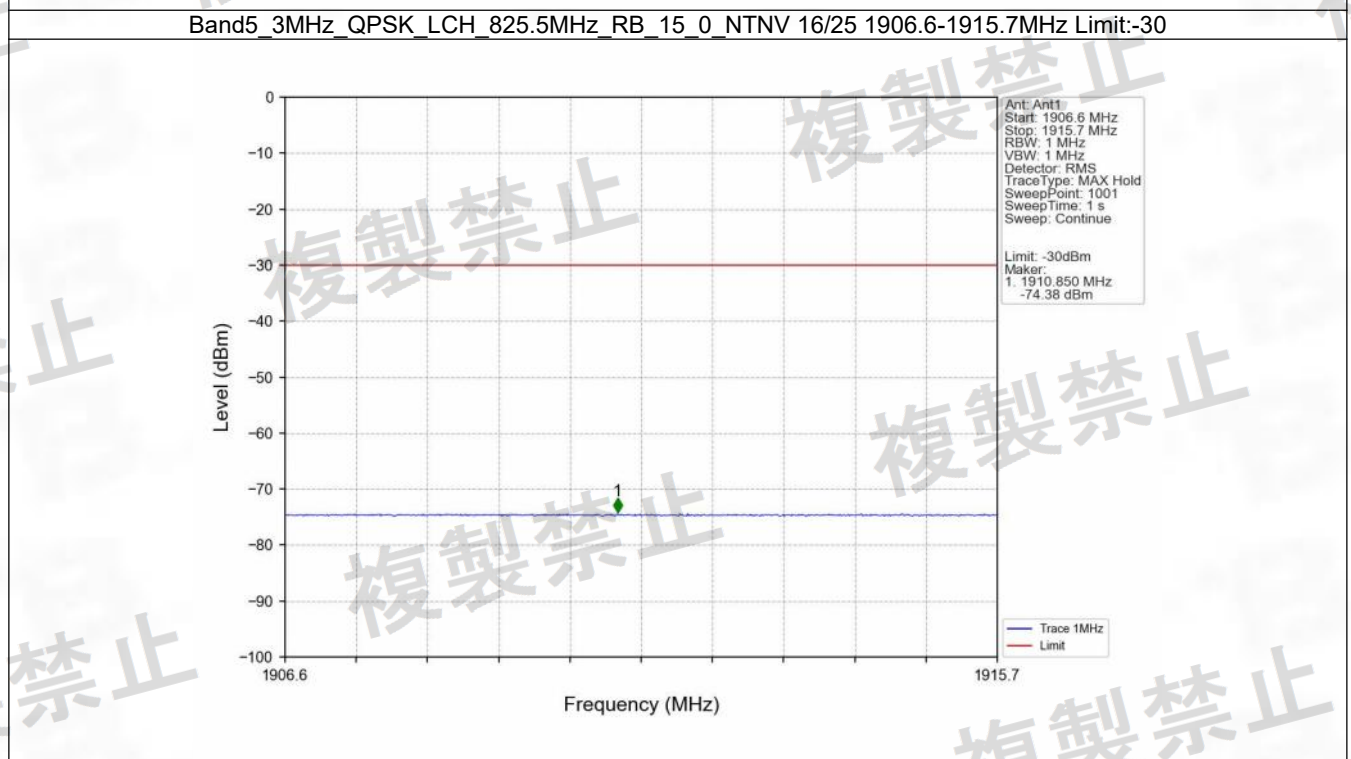
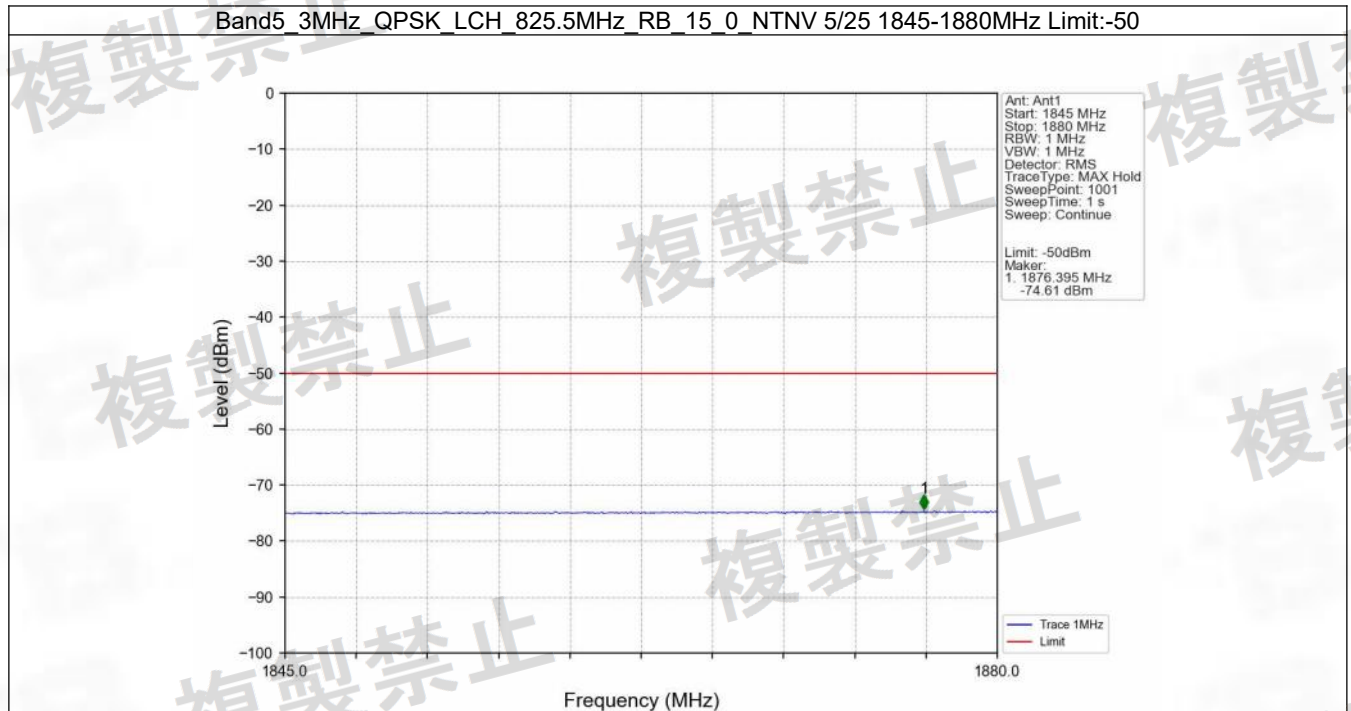
Band5 3MHz QPSK LCH 825.5MHz RB 15 0 NTN 4/25 1000-12750MHz Limit:-30

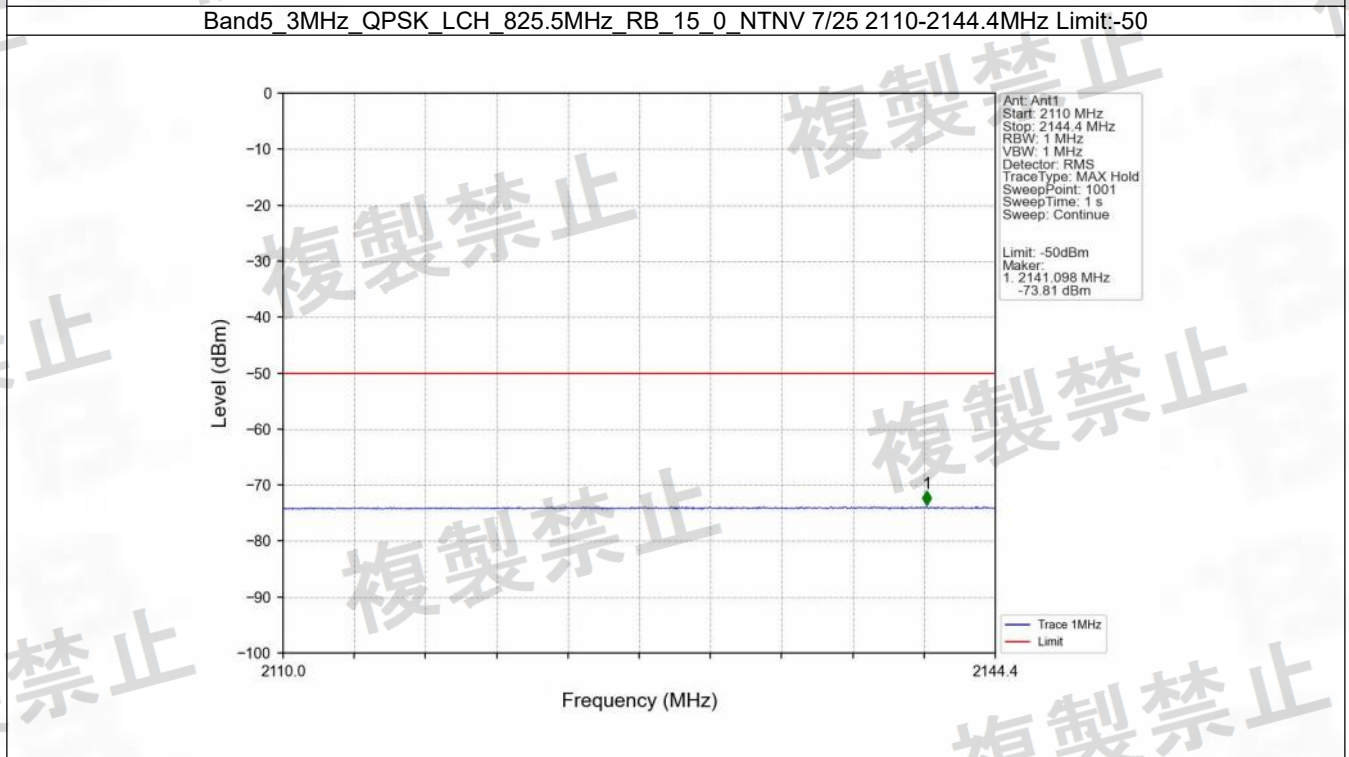
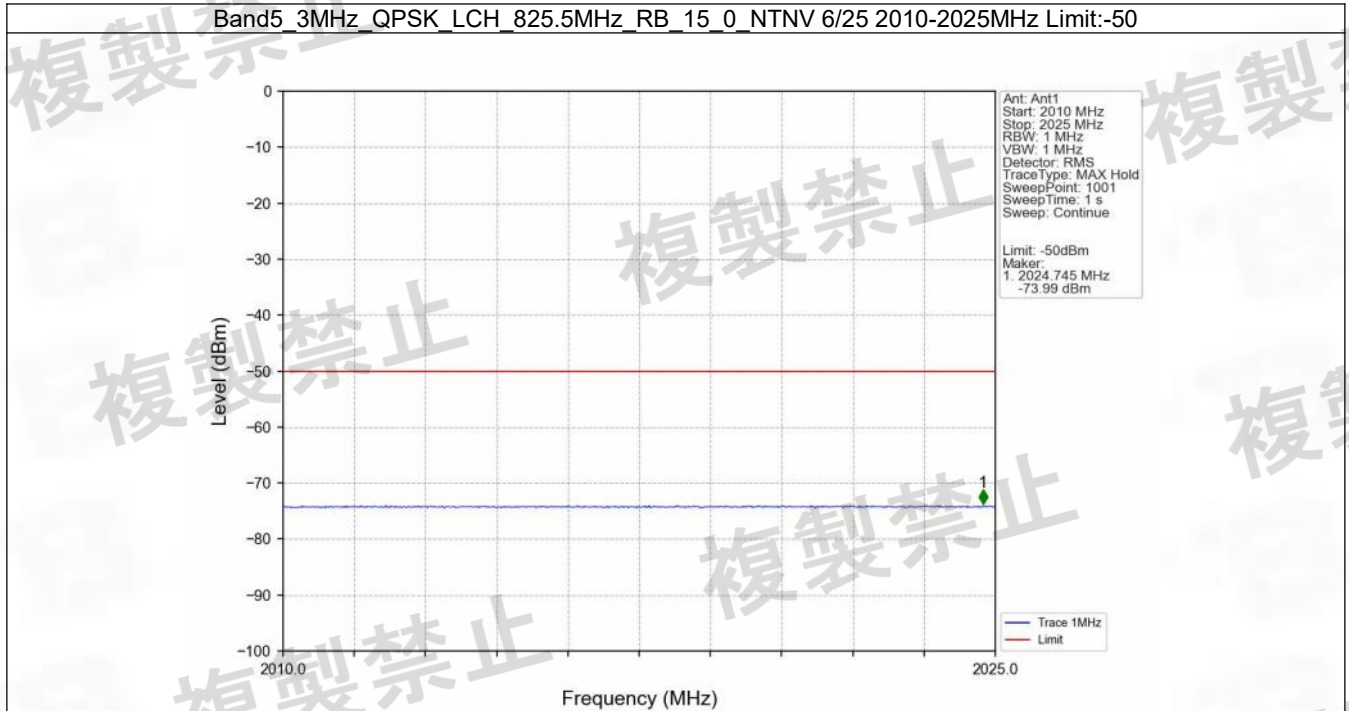


Band5 3MHz QPSK LCH 825.5MHz RB 15 0 NTN 13/25 1475.9-1496.7MHz Limit:-50

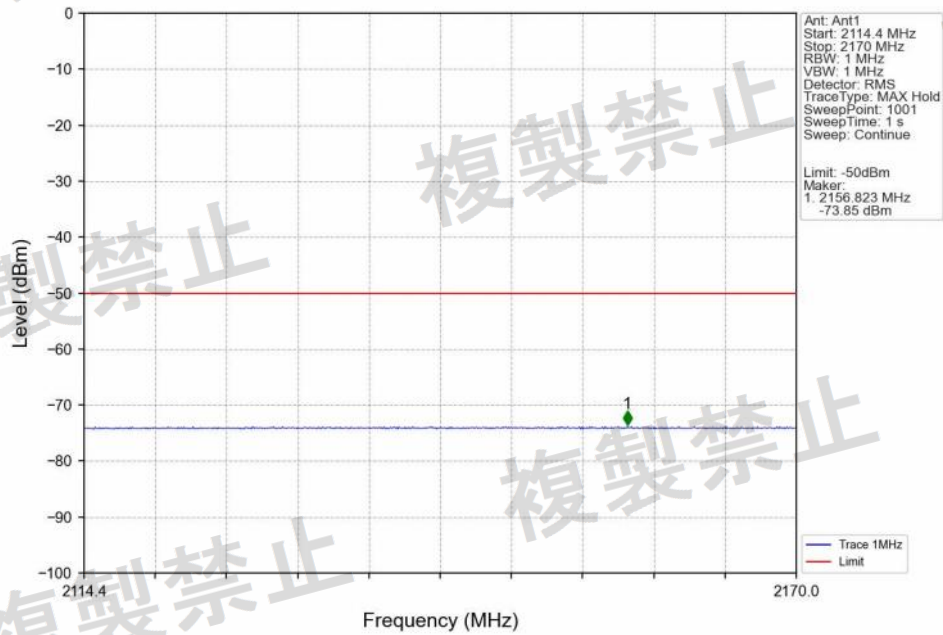




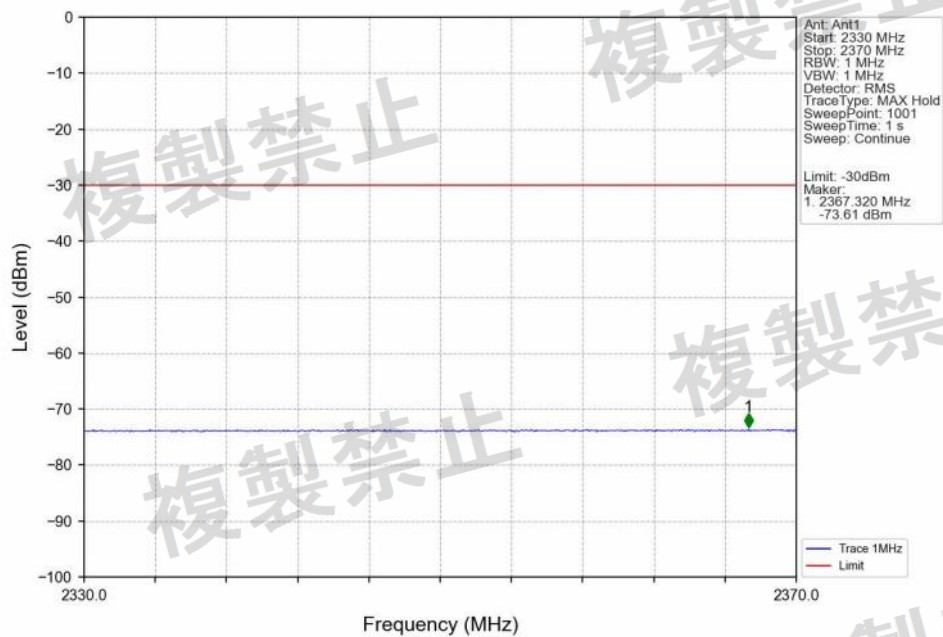




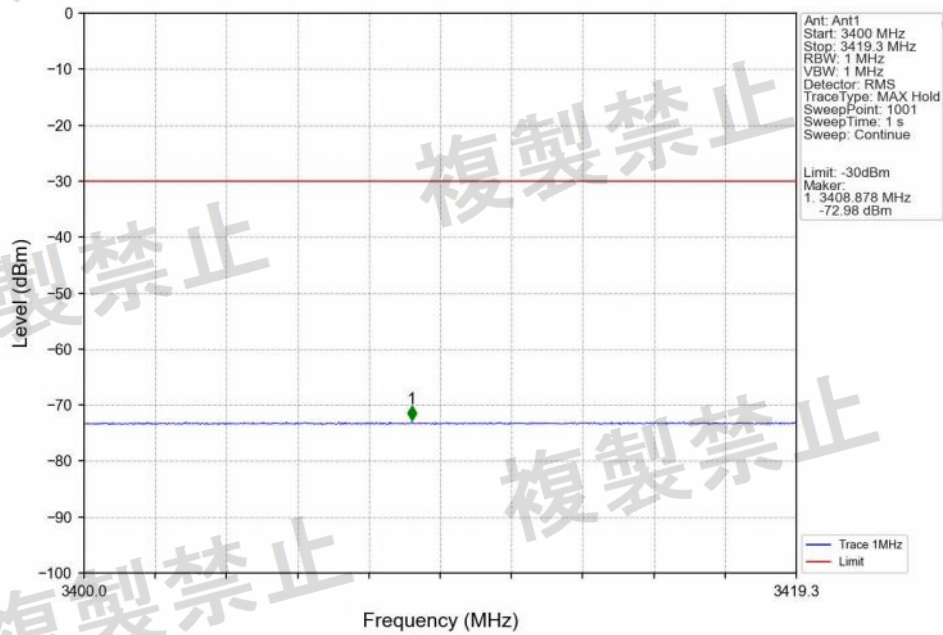
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV_17/25_2114.4-2170MHz Limit:-50



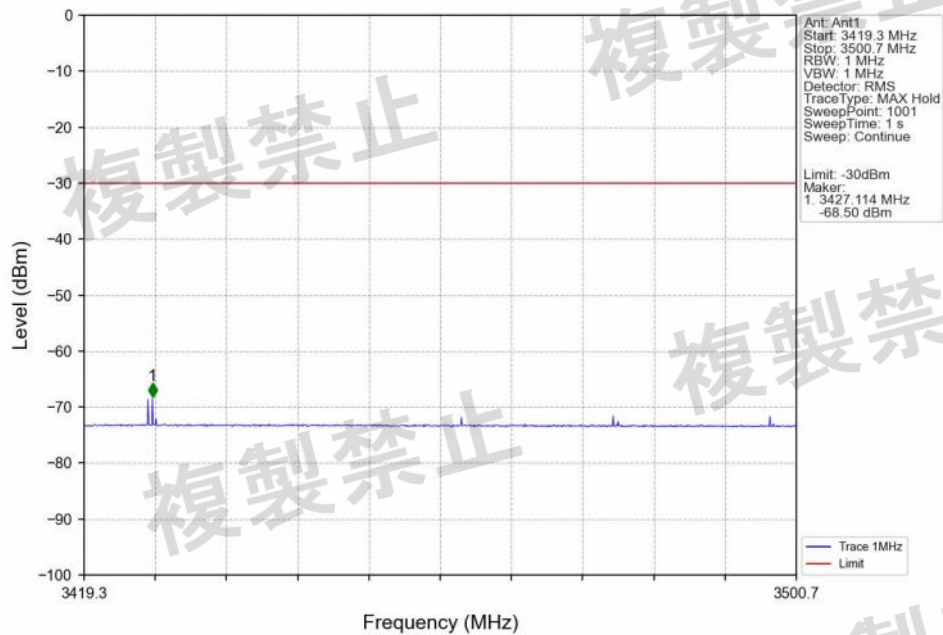
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV_18/25_2330-2370MHz Limit:-30

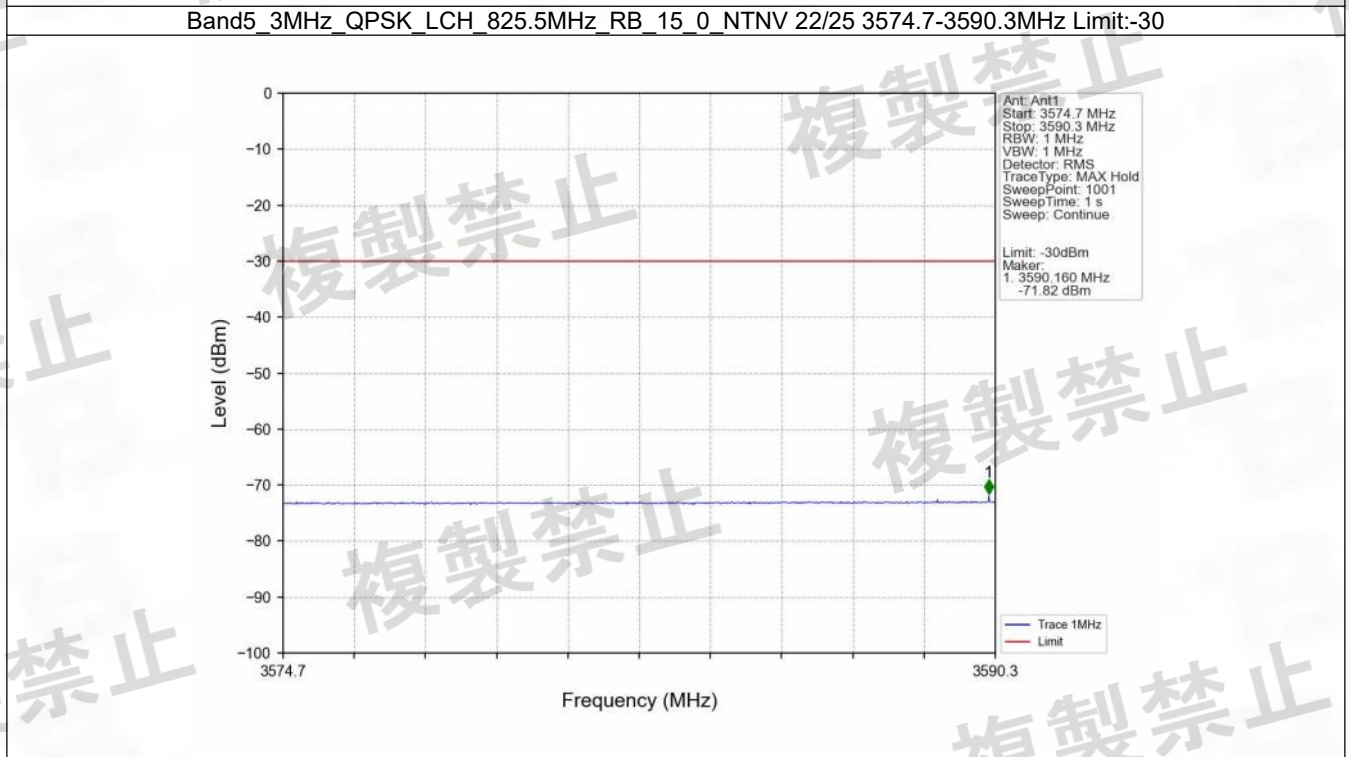
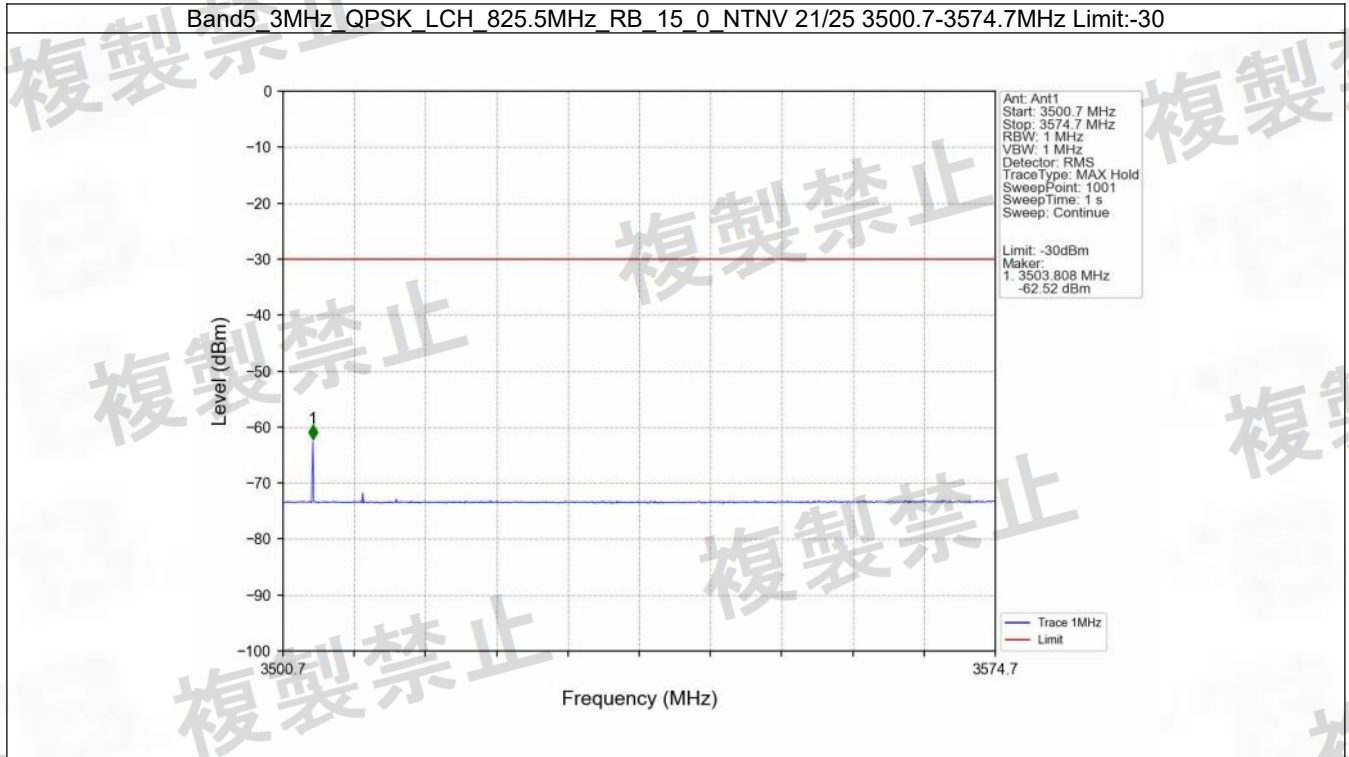


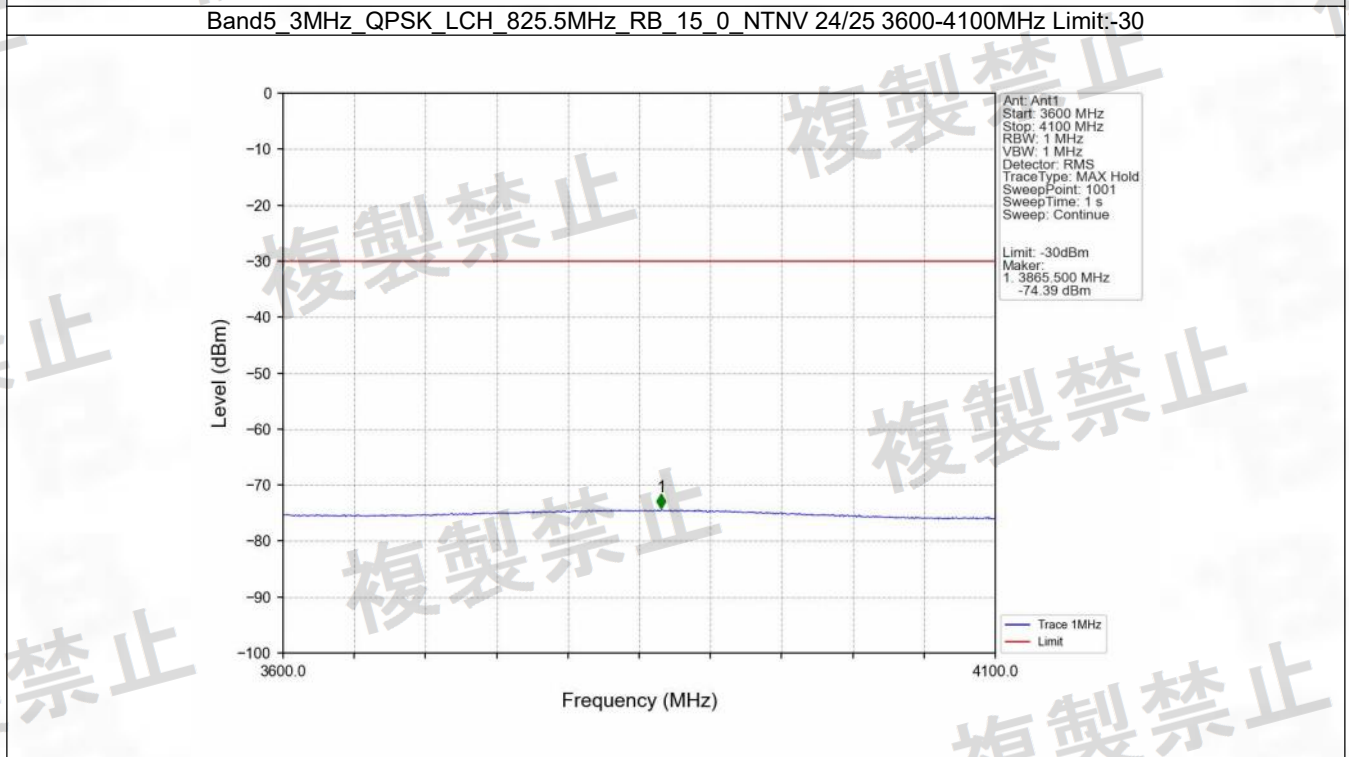
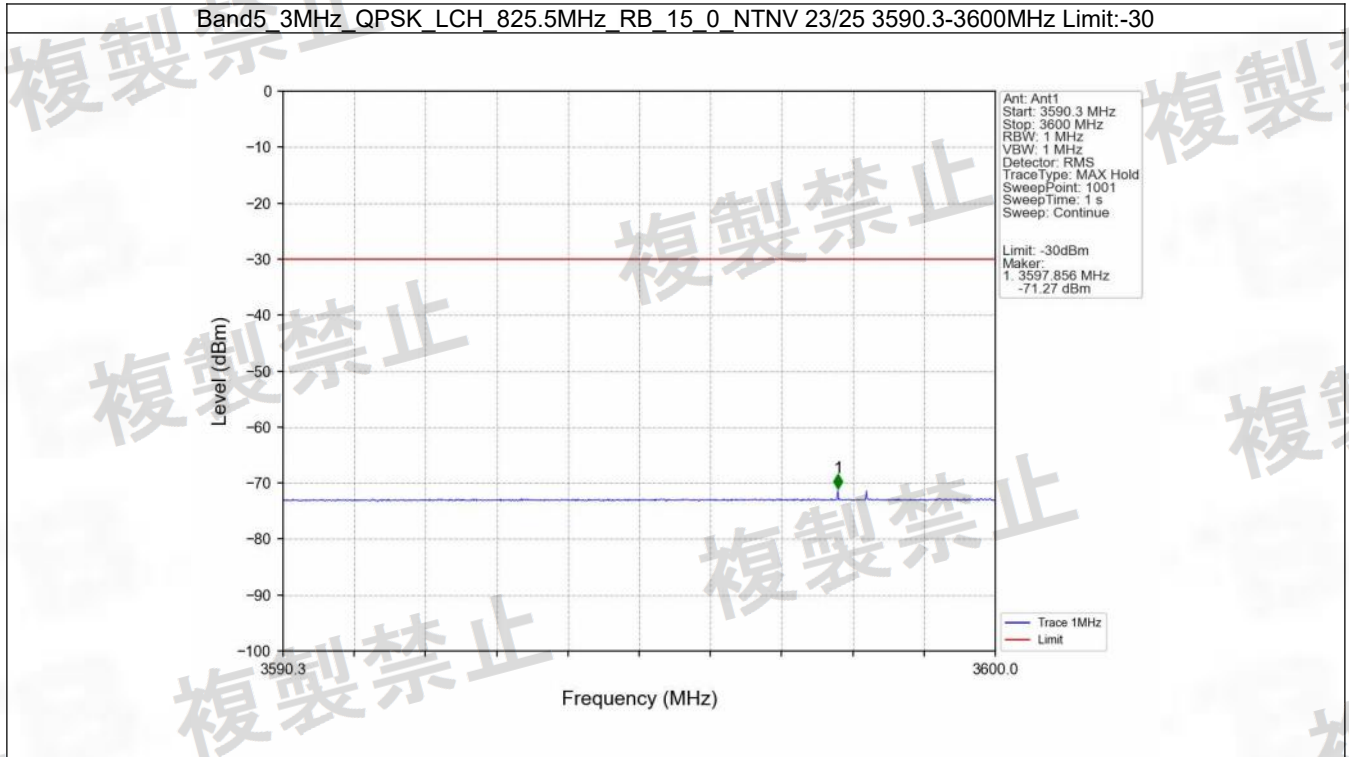
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV 19/25 3400-3419.3MHz Limit:-30

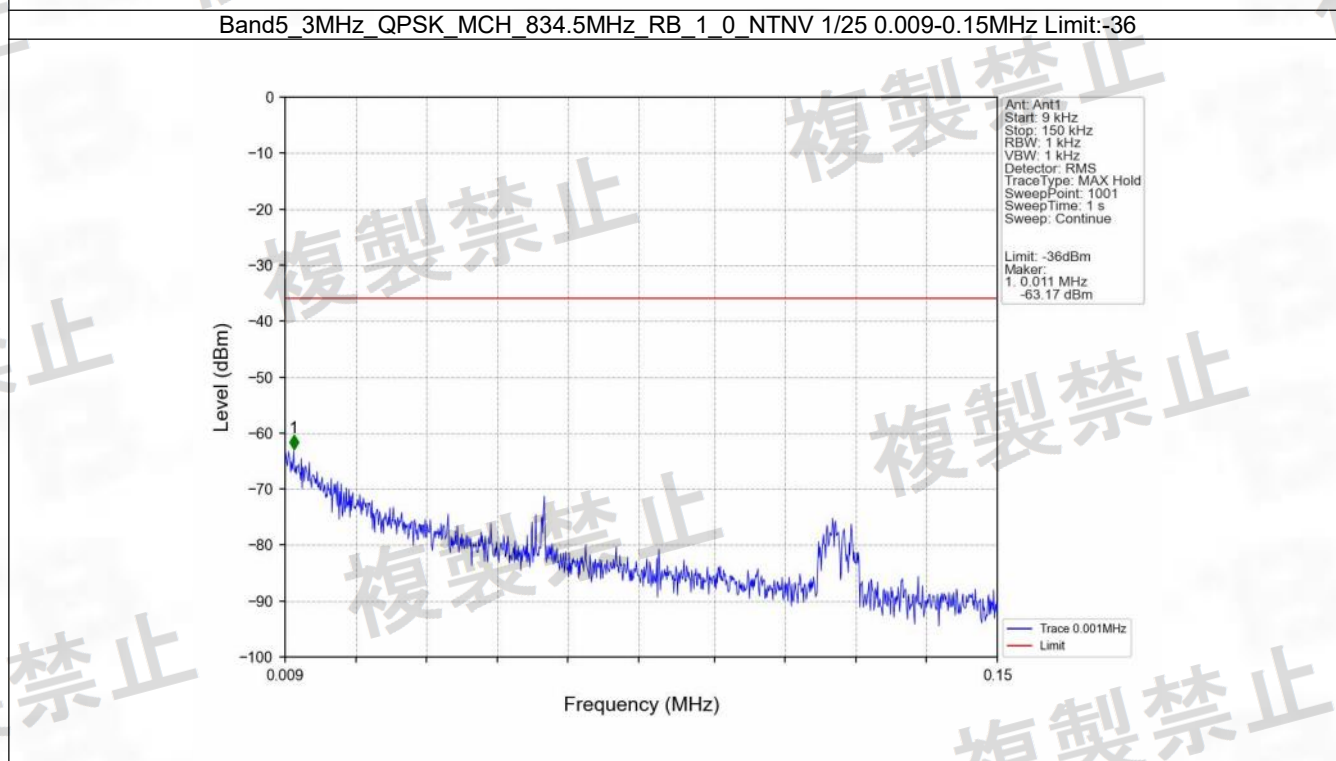
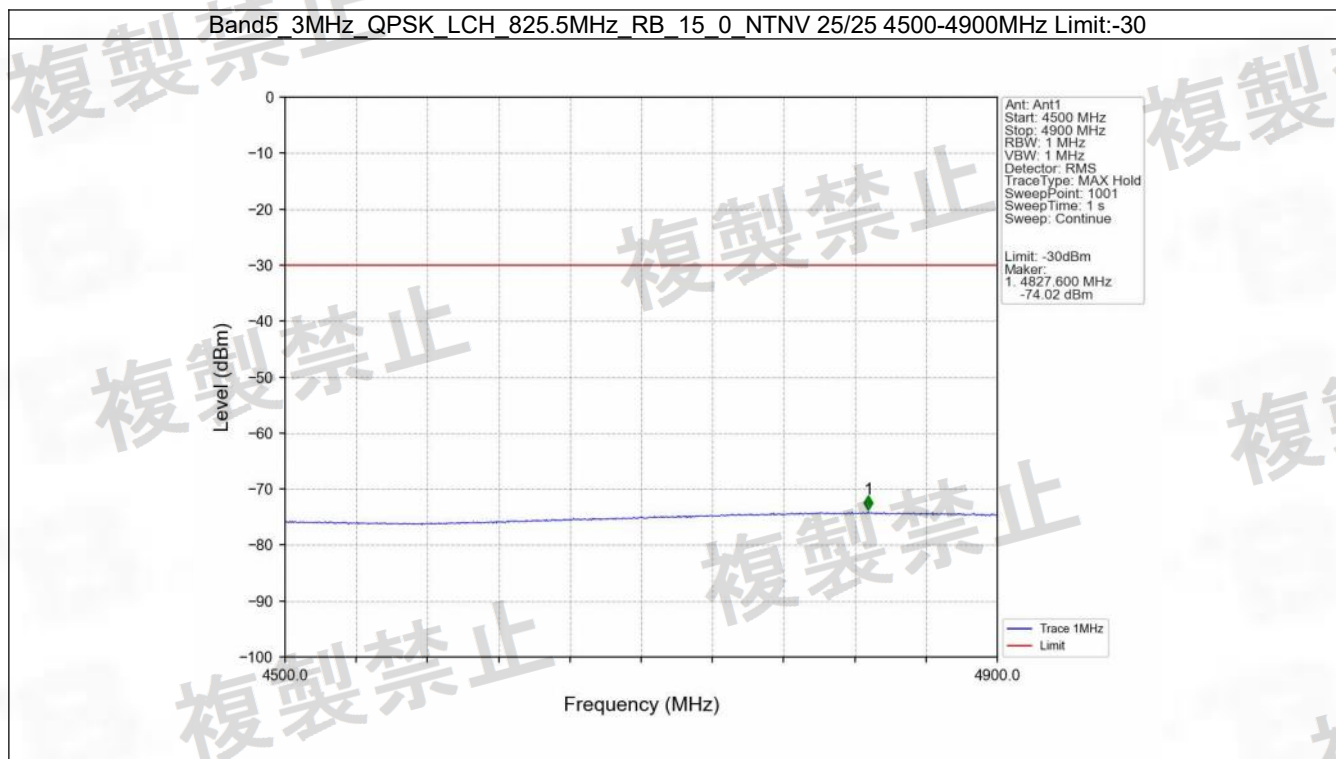


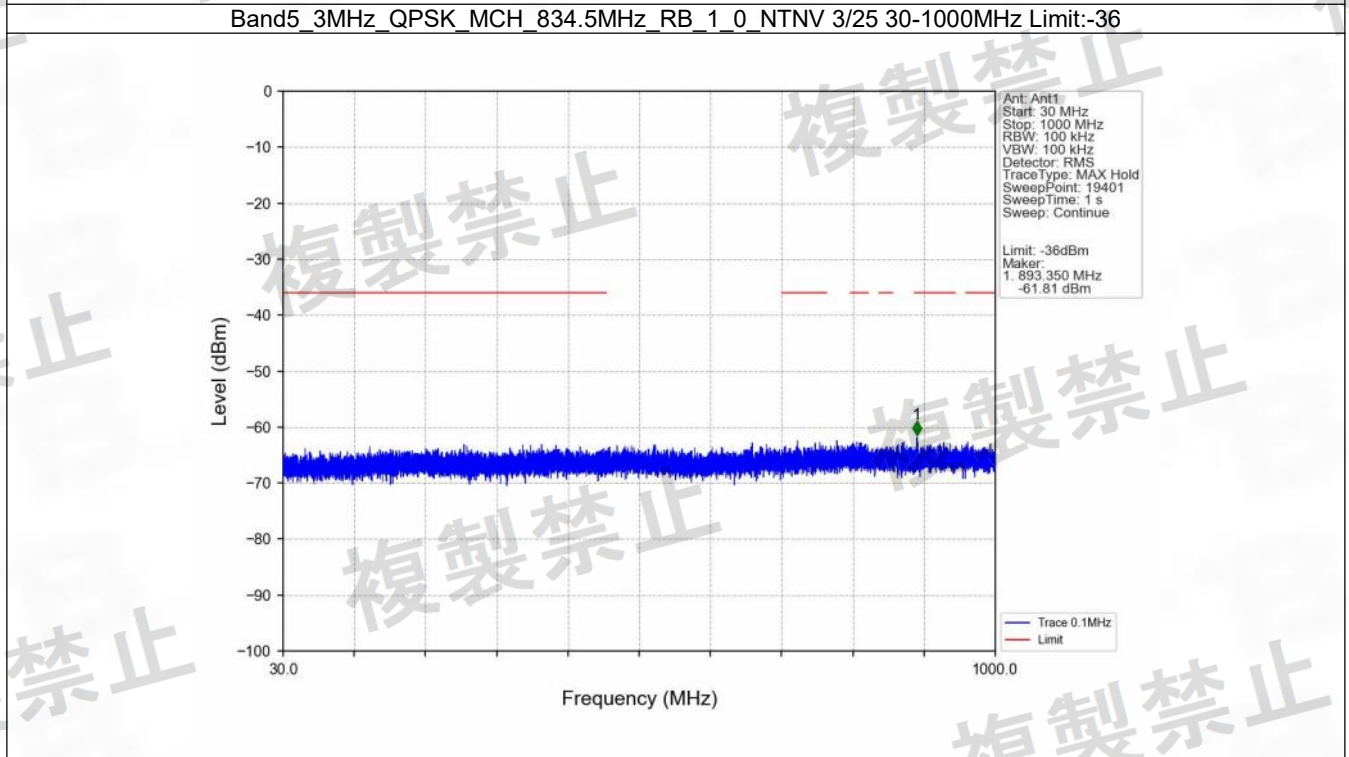
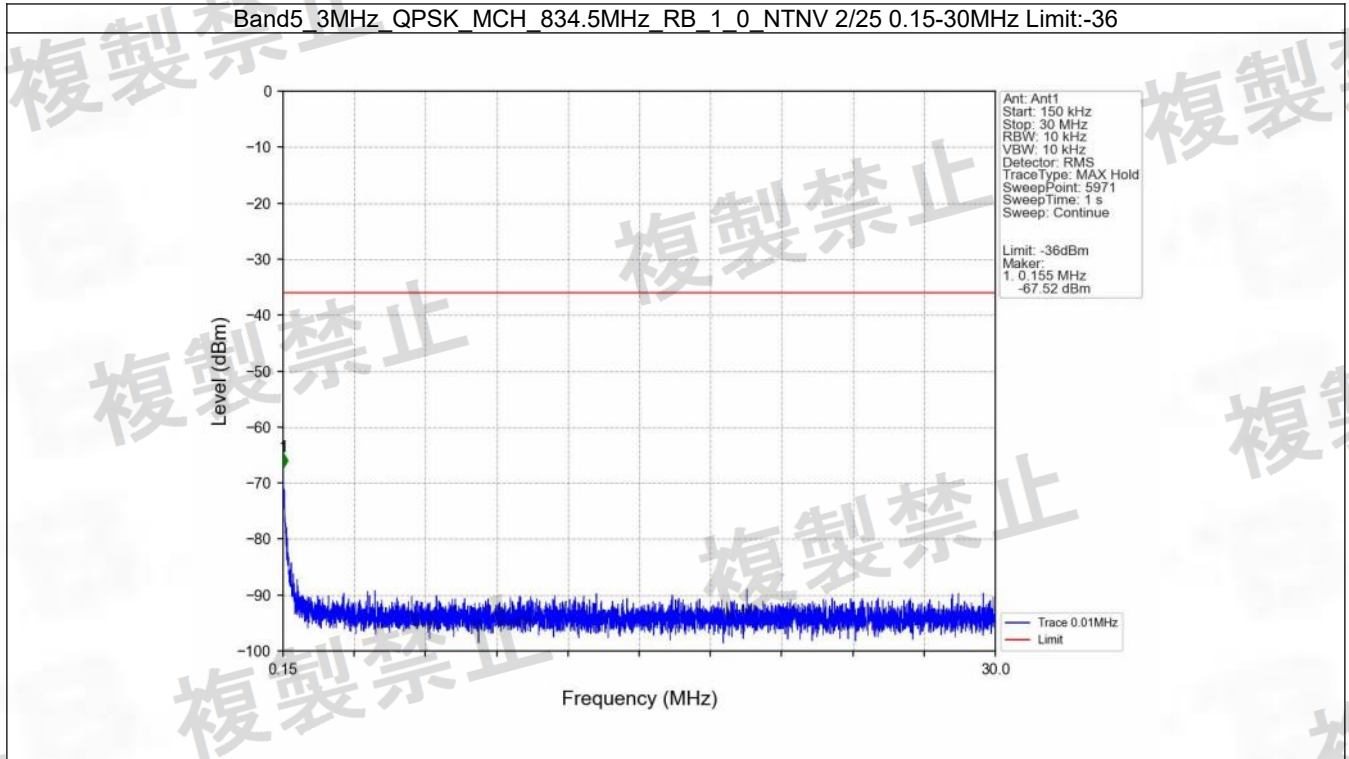
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV 20/25 3419.3-3500.7MHz Limit:-30

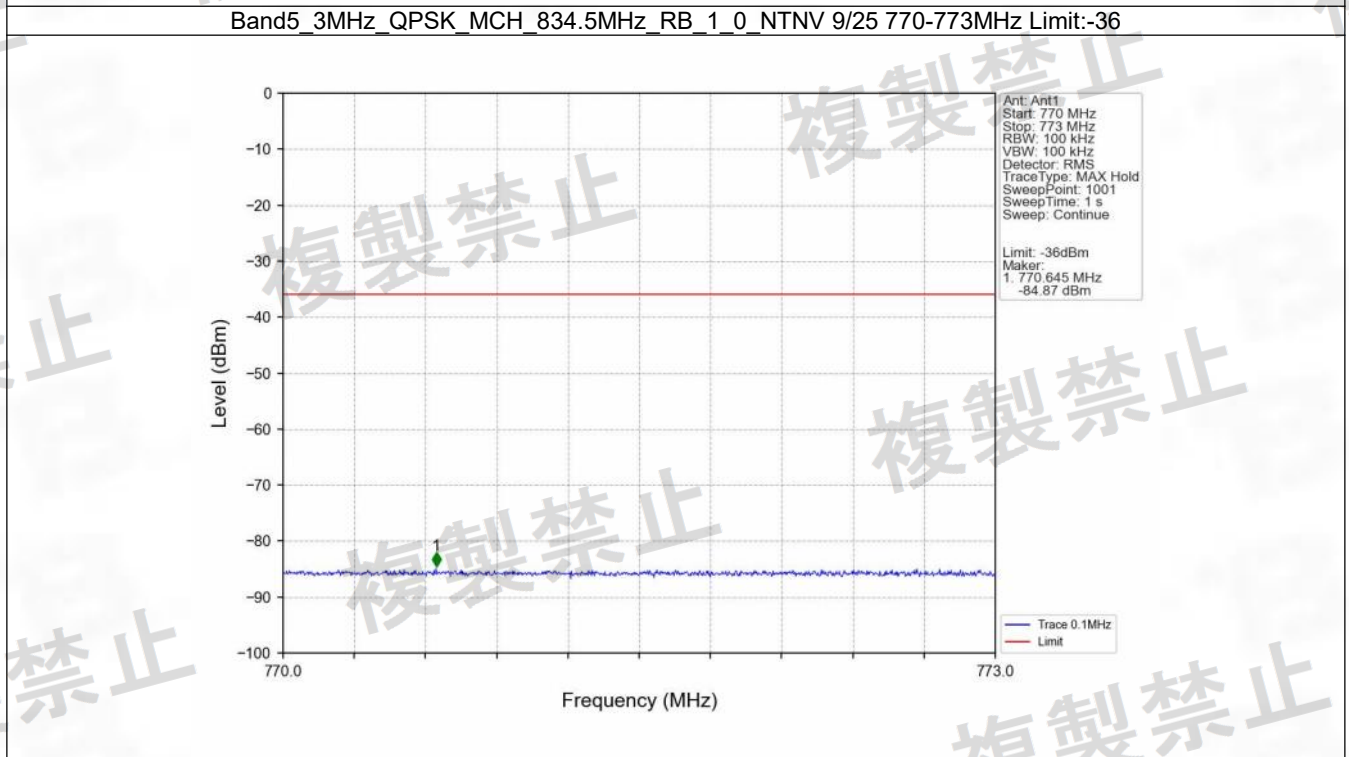
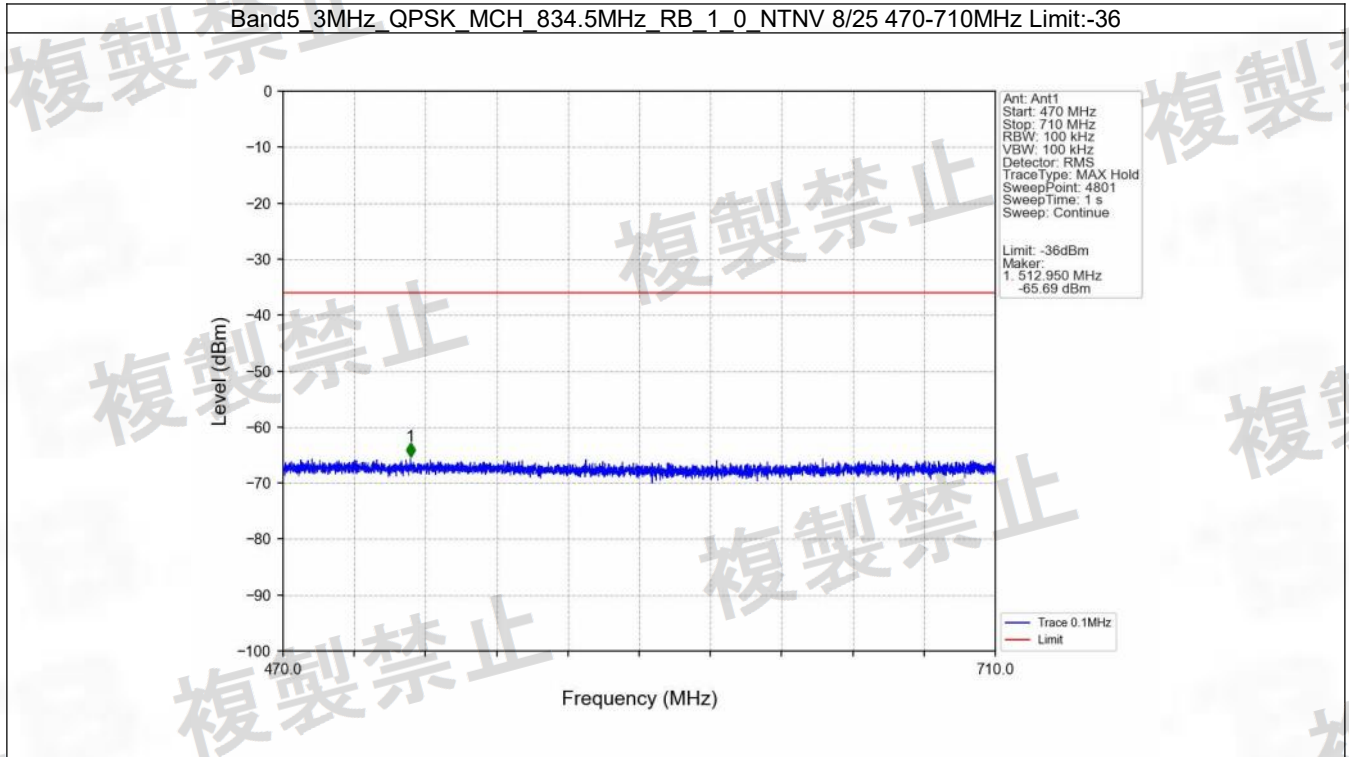


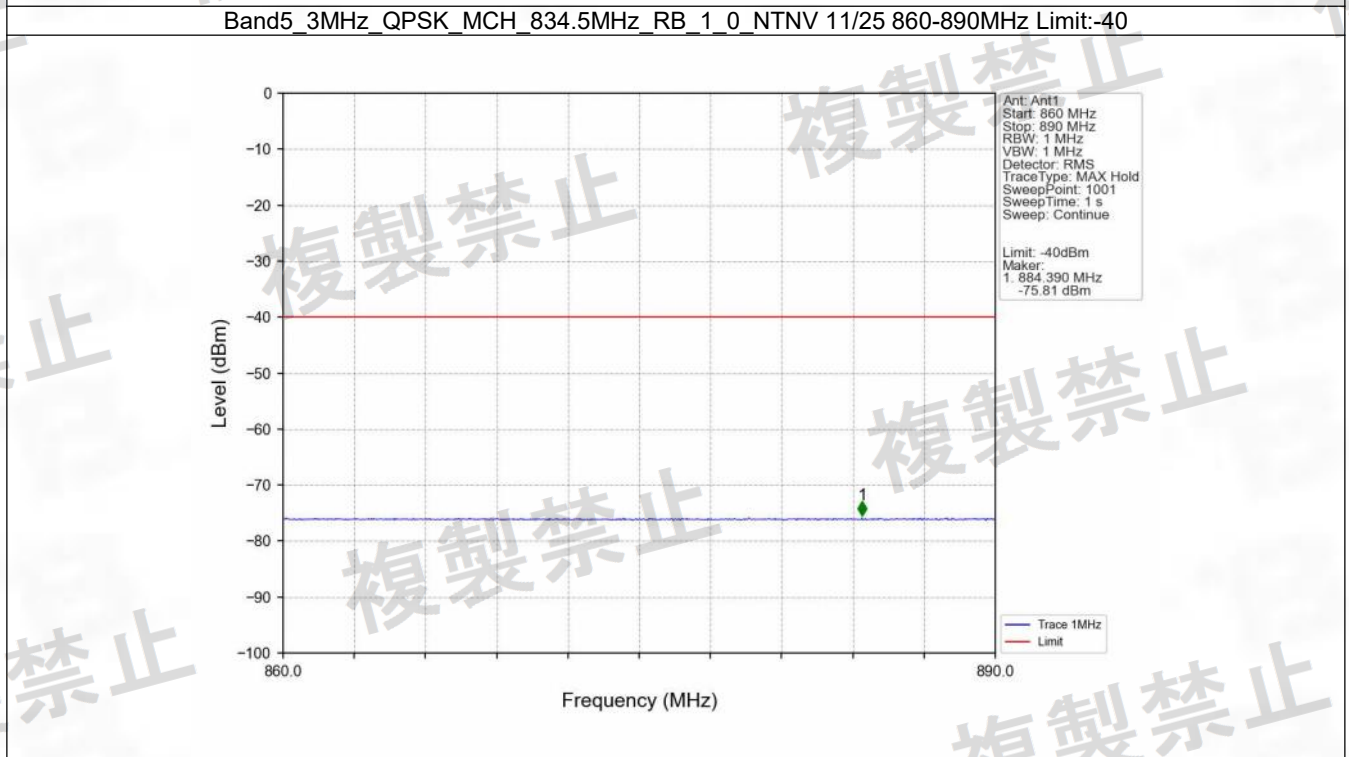
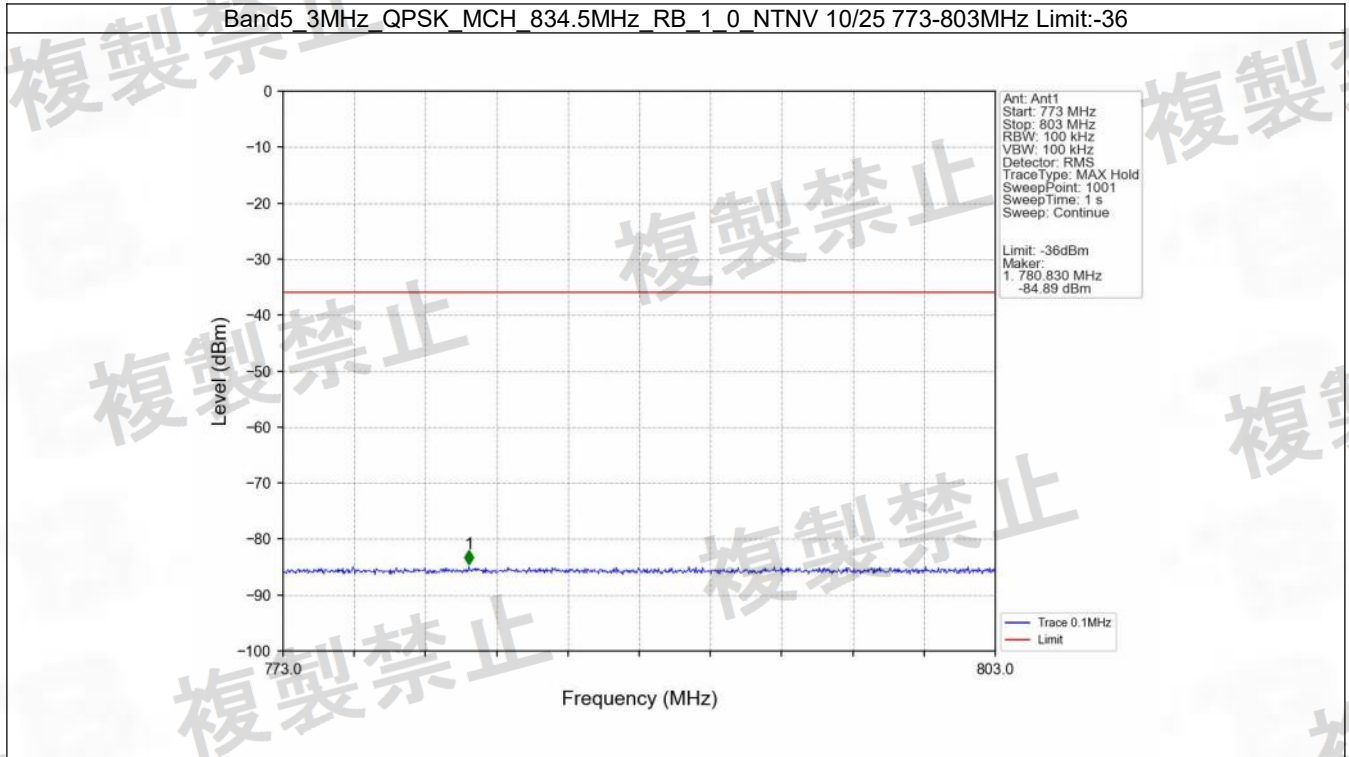


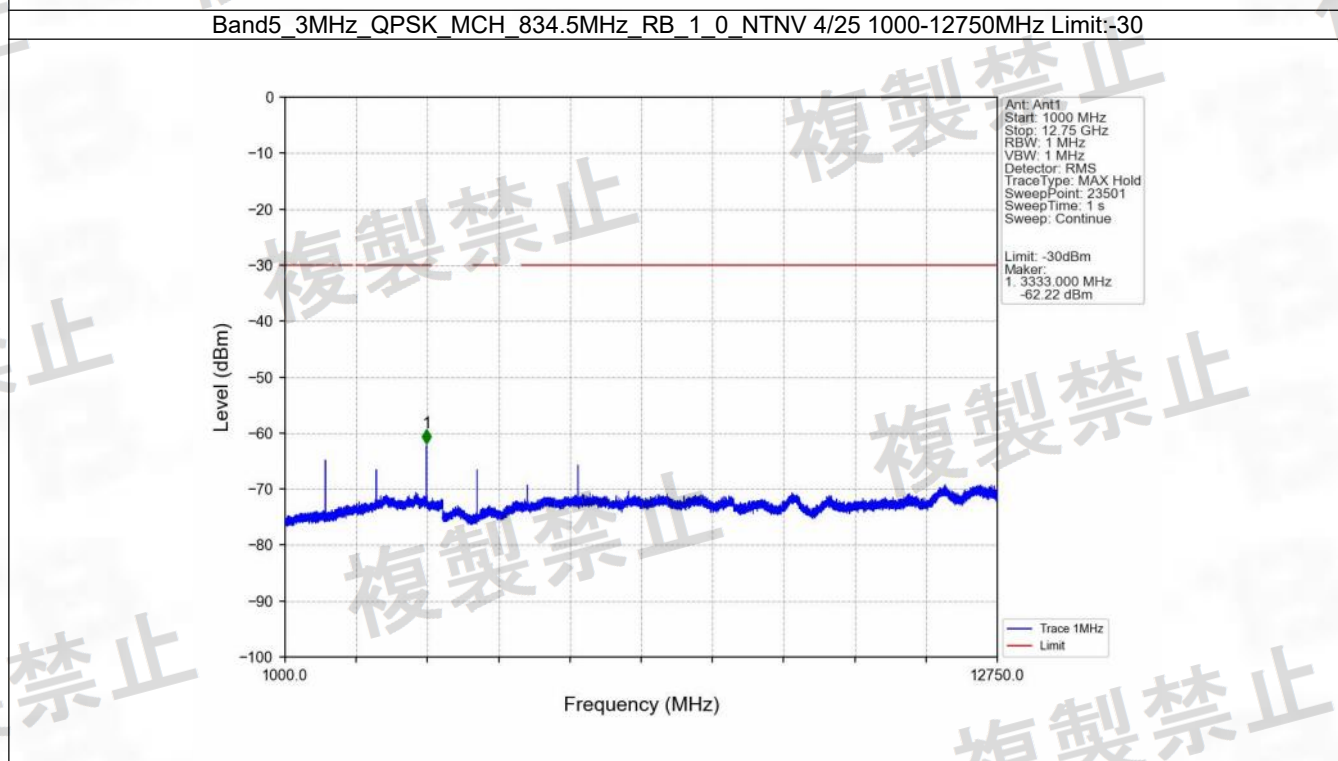
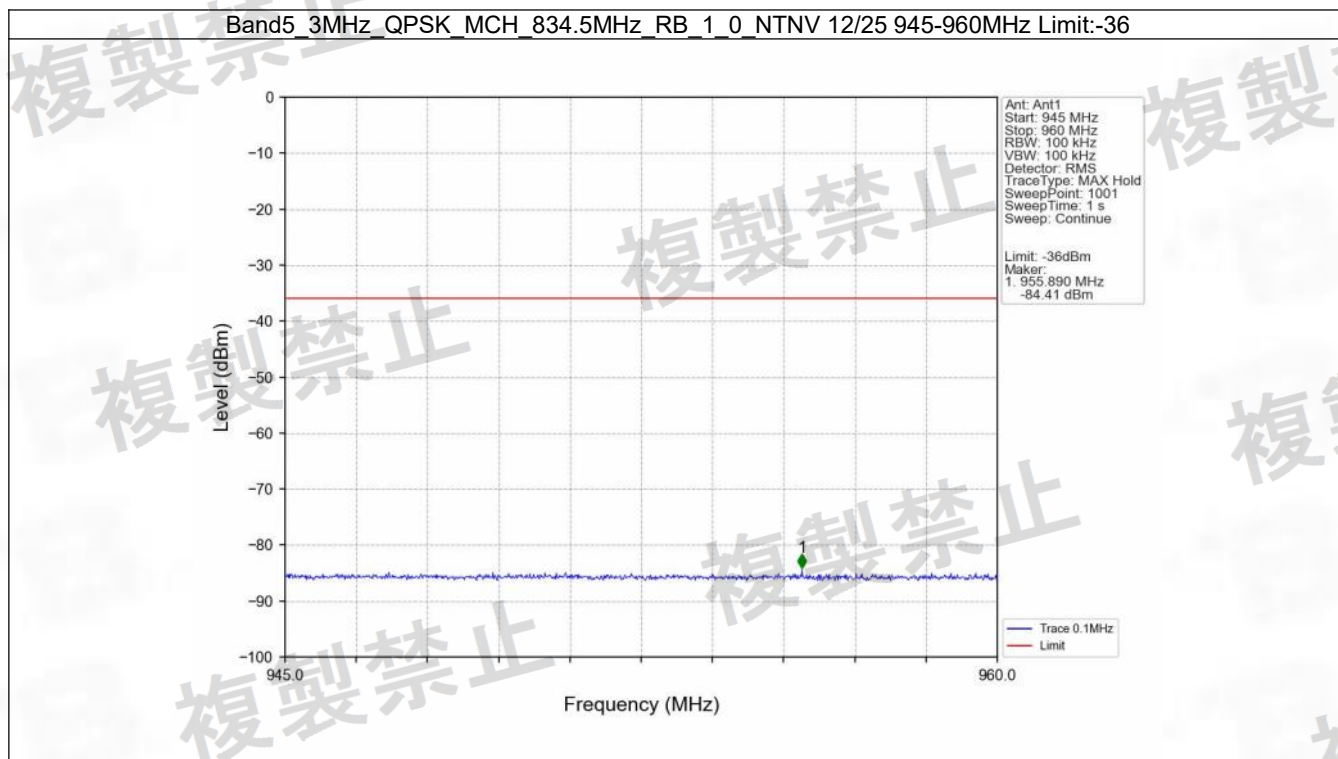


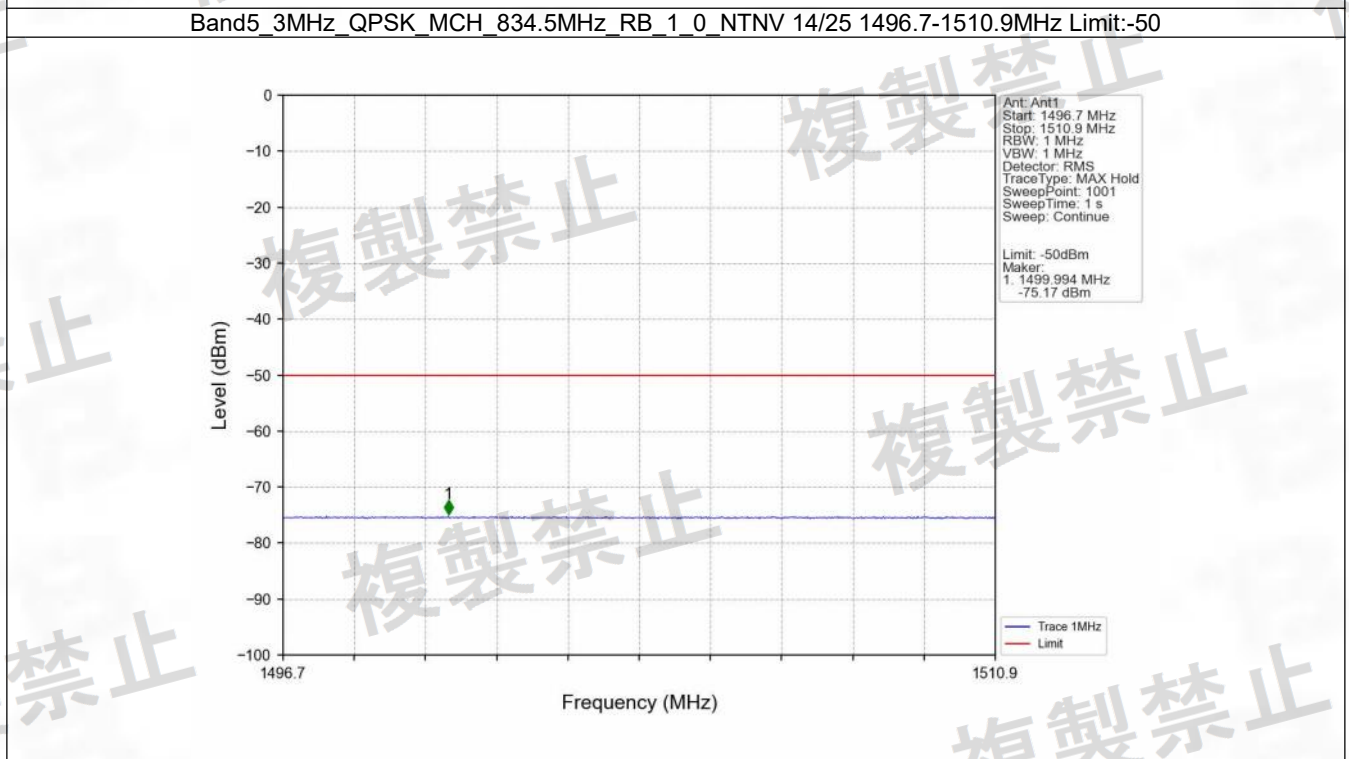
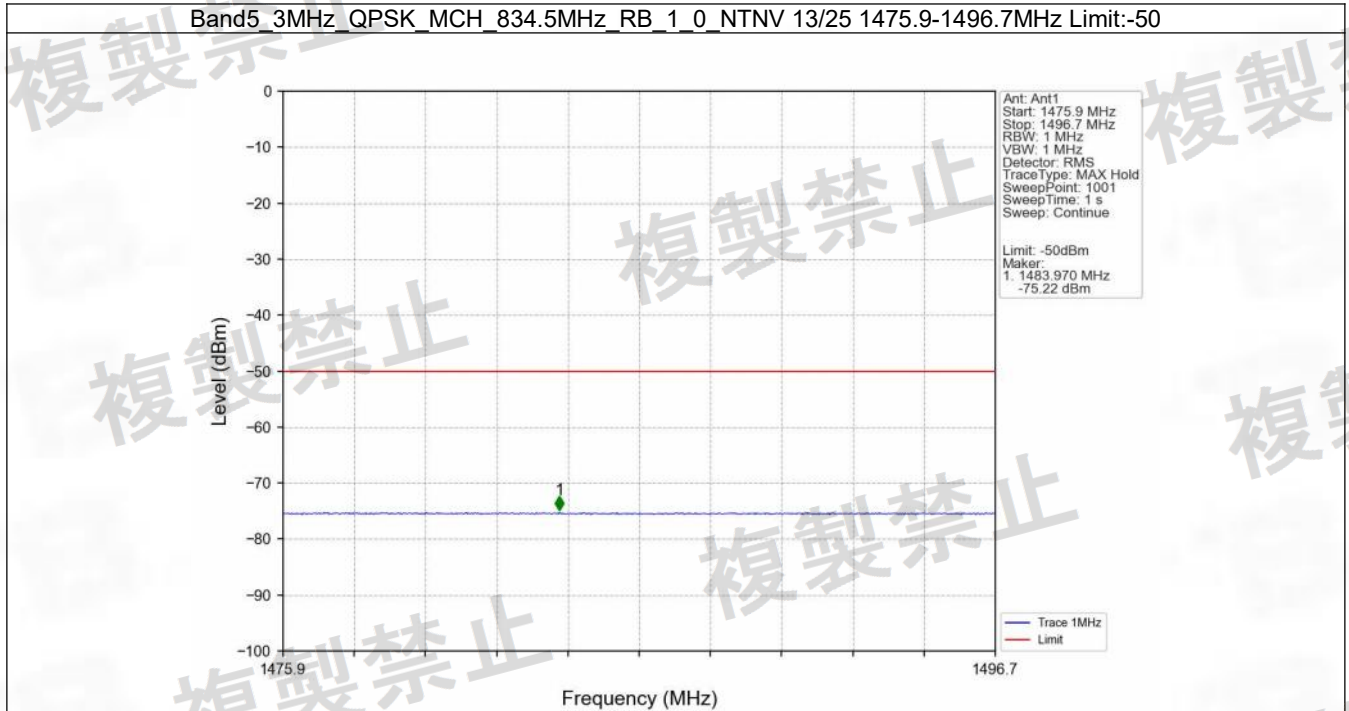




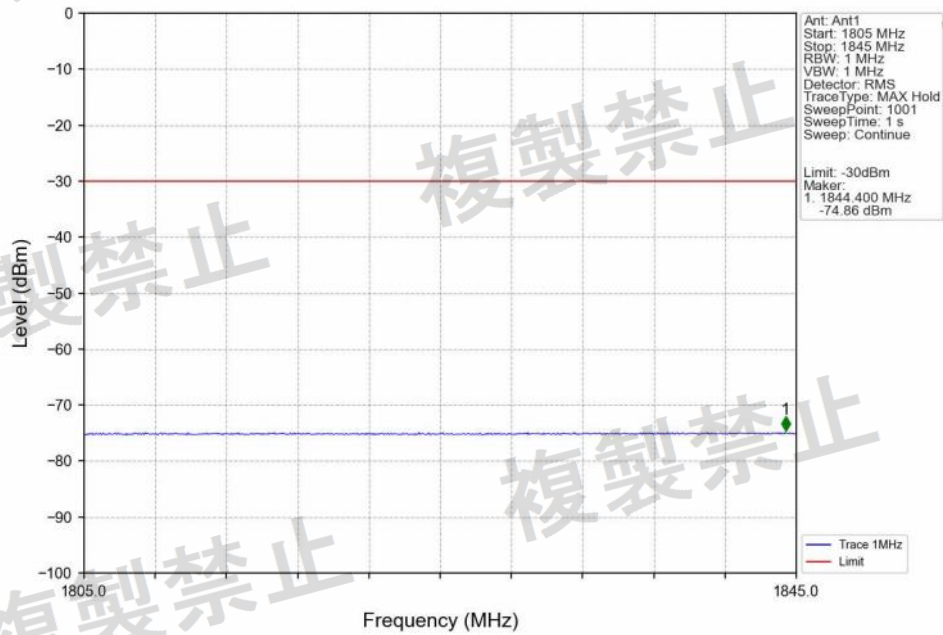




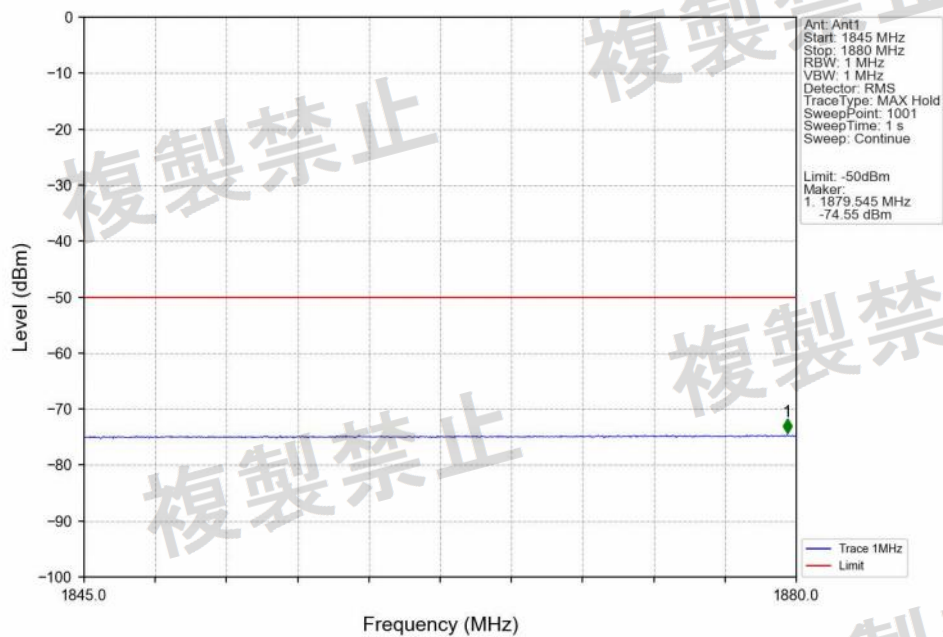


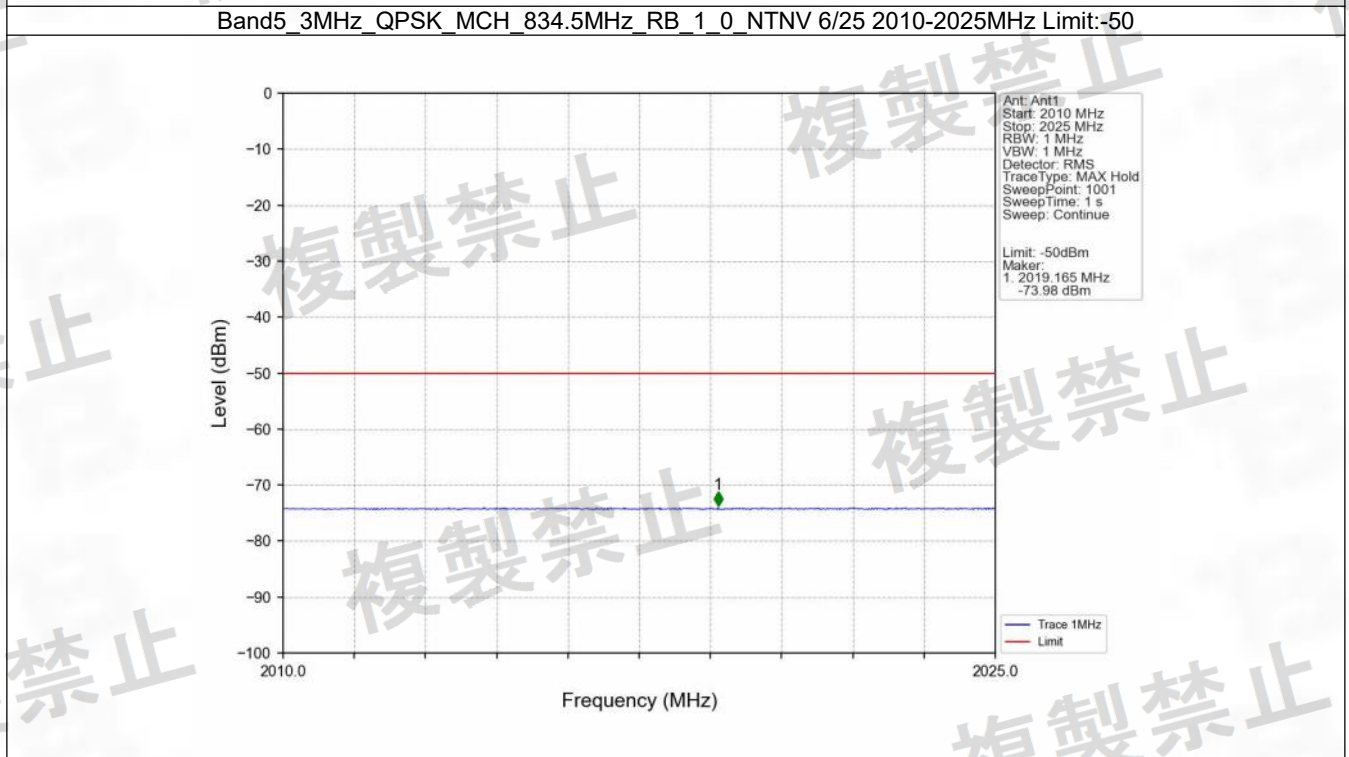
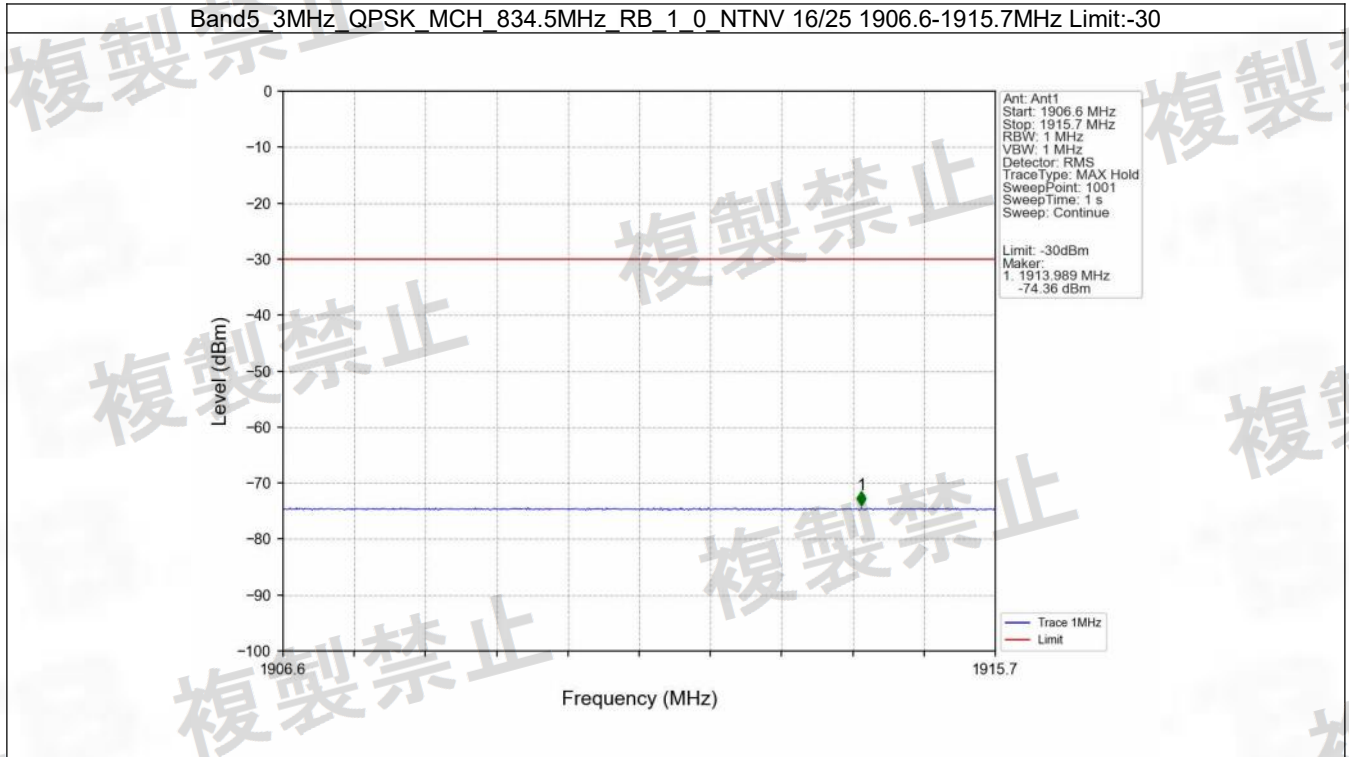


Band5_3MHz_QPSK_MCH_834.5MHz_RB_1_0_NTNV 15/25 1805-1845MHz Limit:-30

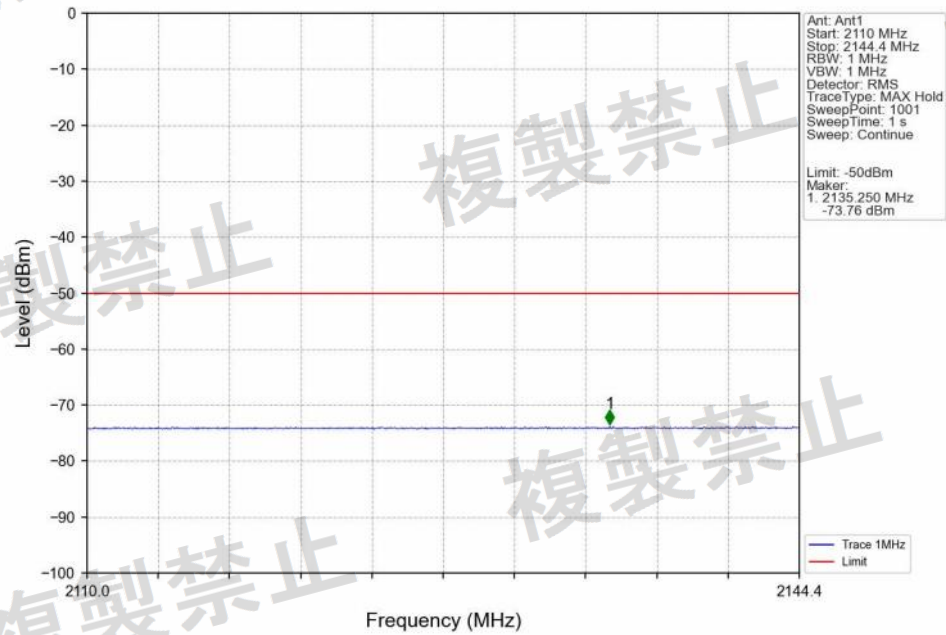


Band5_3MHz_QPSK_MCH_834.5MHz_RB_1_0_NTNV 5/25 1845-1880MHz Limit:-50

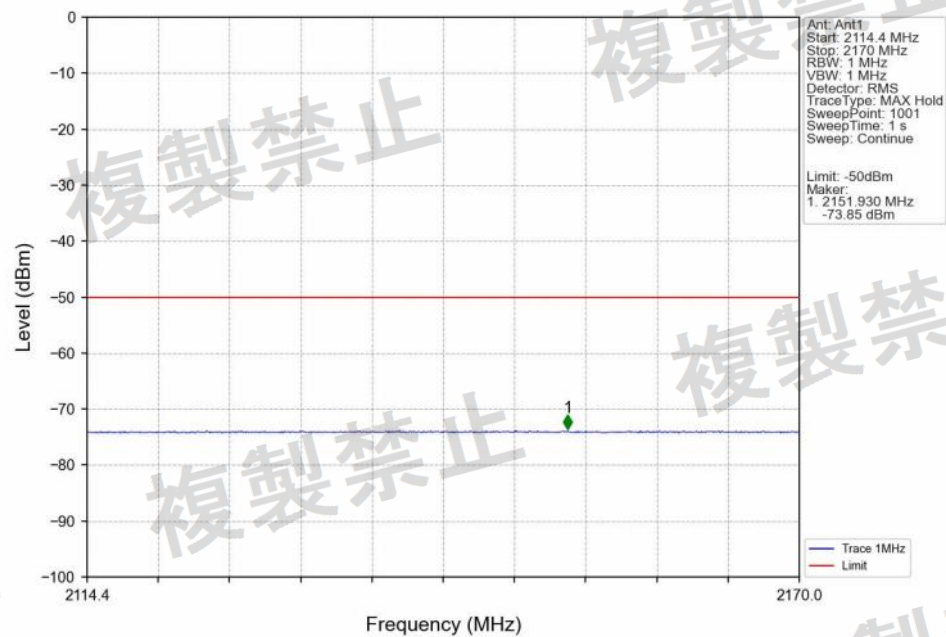




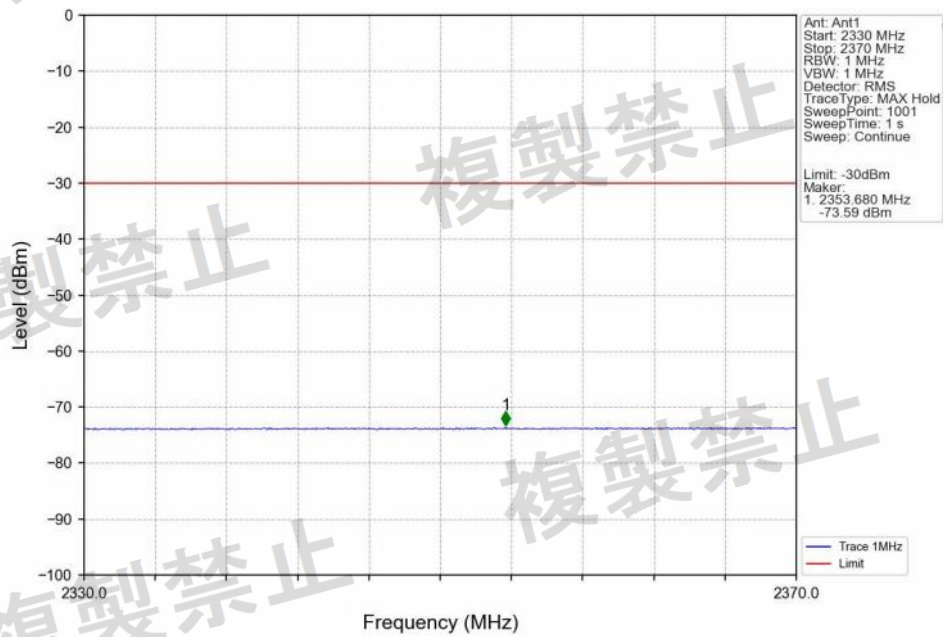
Band5 3MHz QPSK MCH 834.5MHz RB 1 0 NTNV 7/25 2110-2144.4MHz Limit:-50



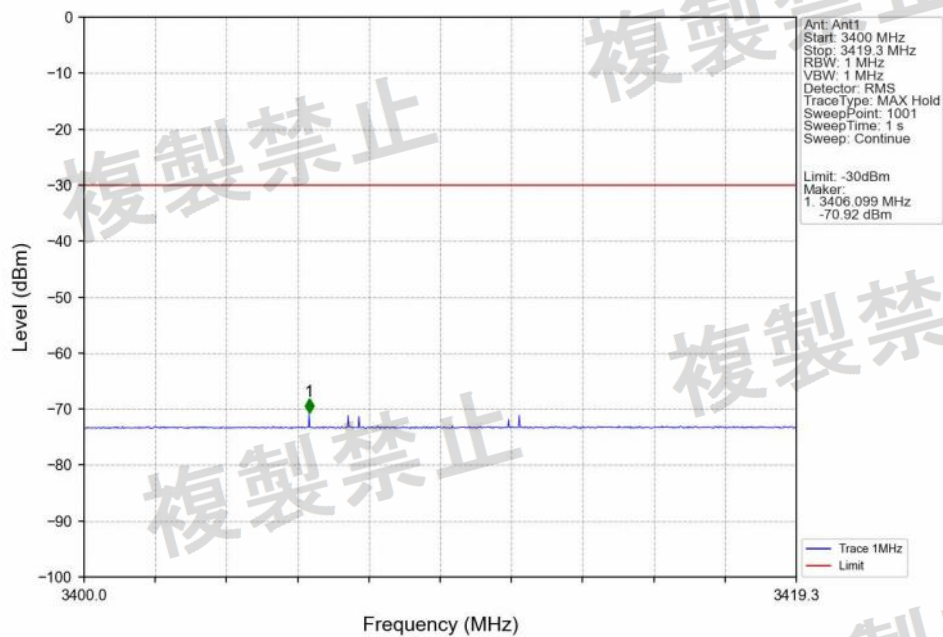
Band5 3MHz QPSK MCH 834.5MHz RB 1 0 NTNV 17/25 2114.4-2170MHz Limit:-50

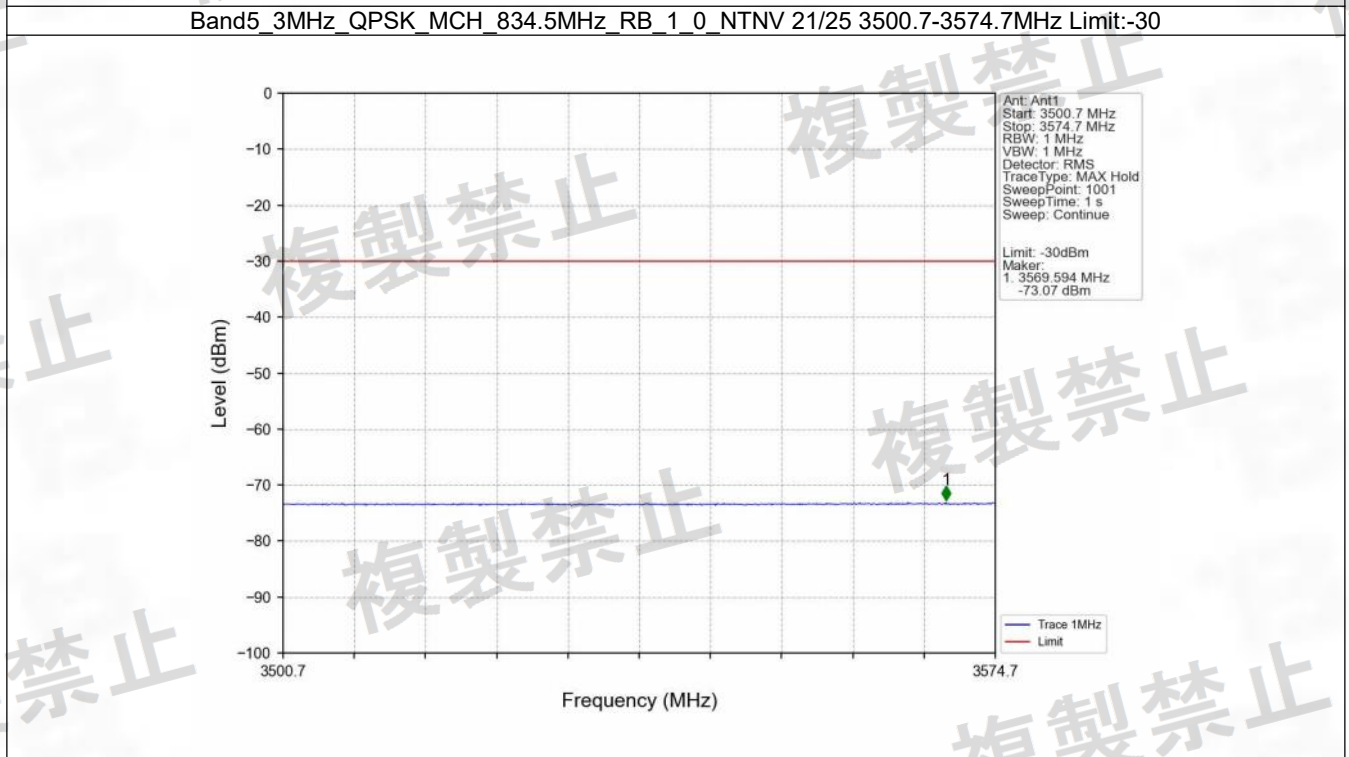
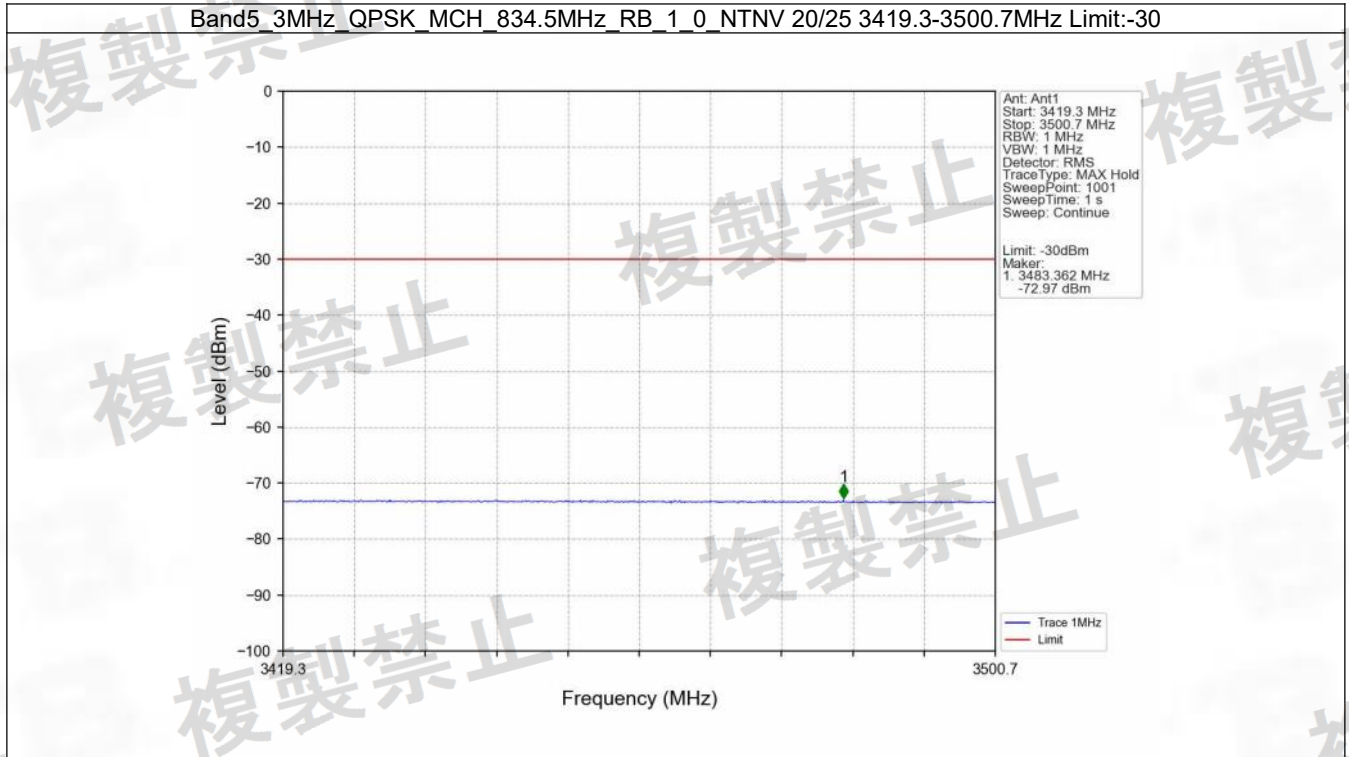


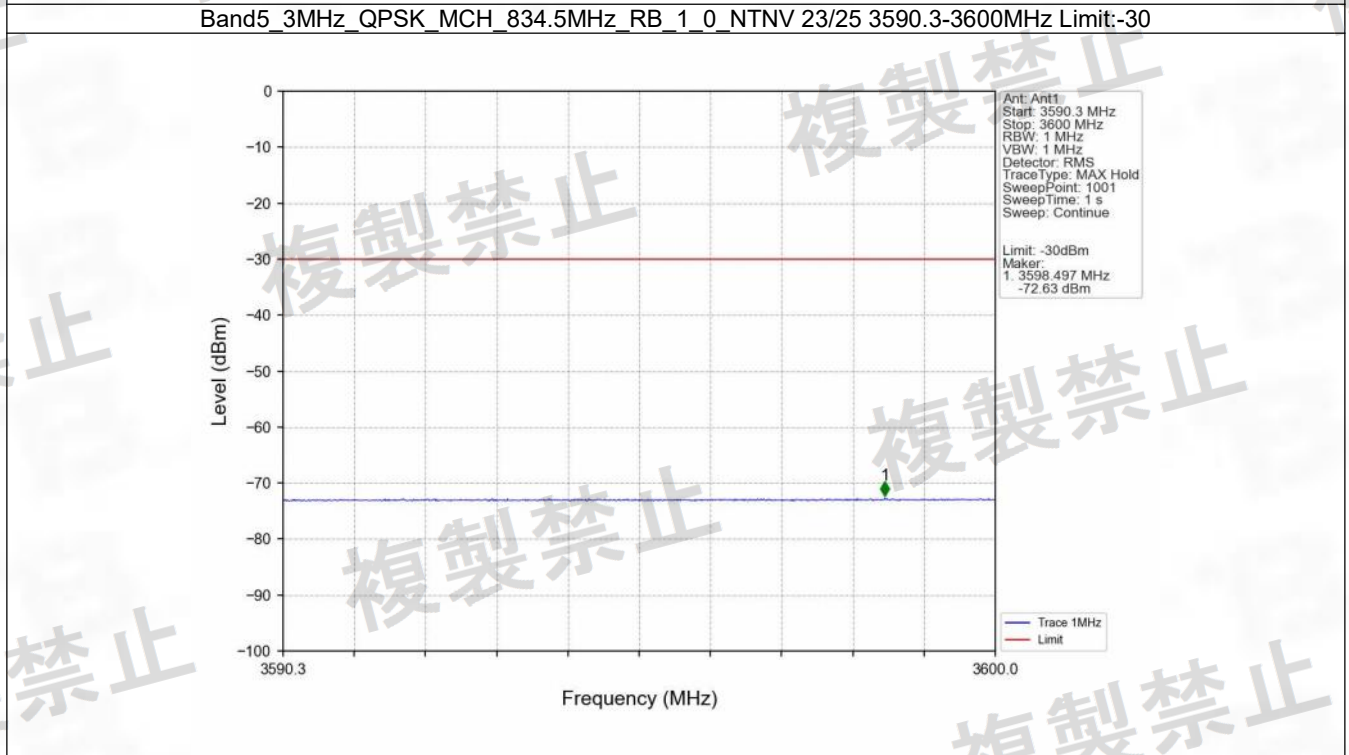
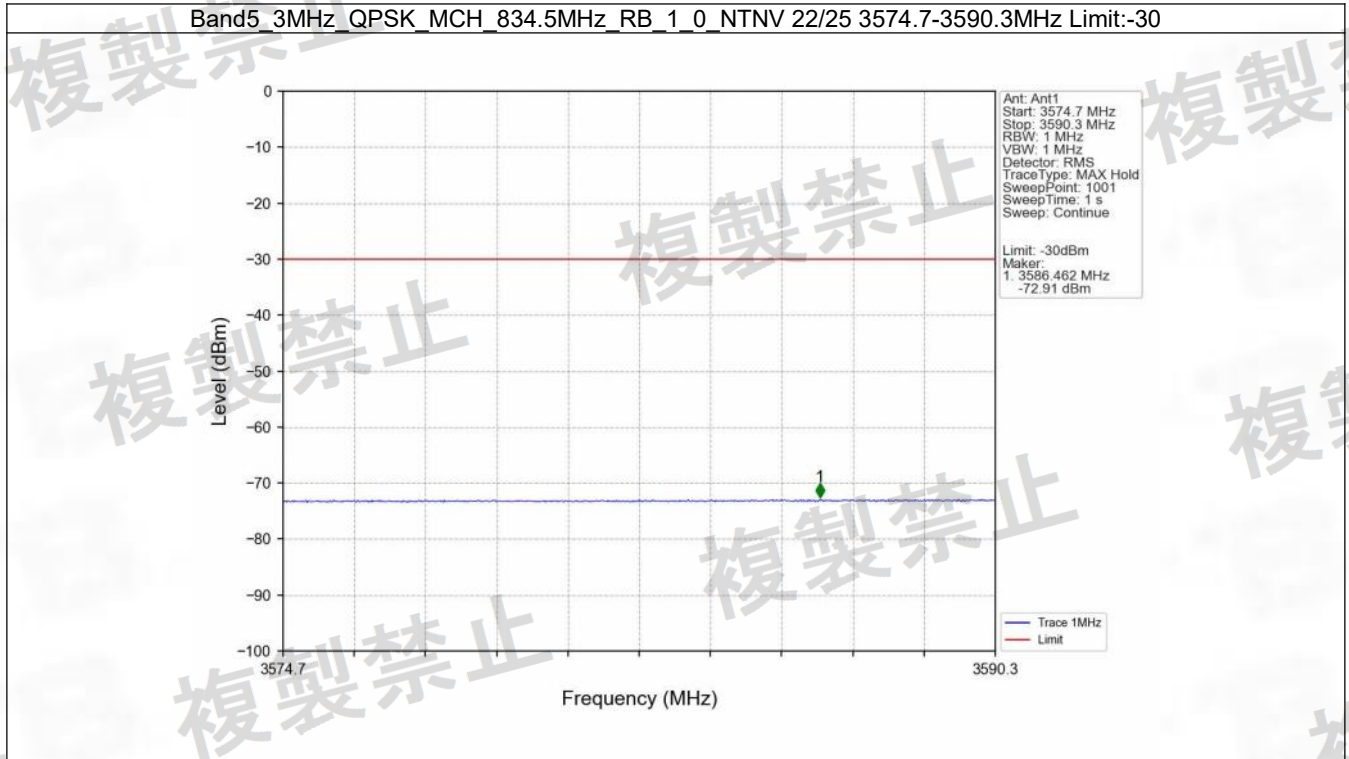
Band5_3MHz_QPSK_MCH_834.5MHz_RB_1_0_NTNV 18/25 2330-2370MHz Limit:-30



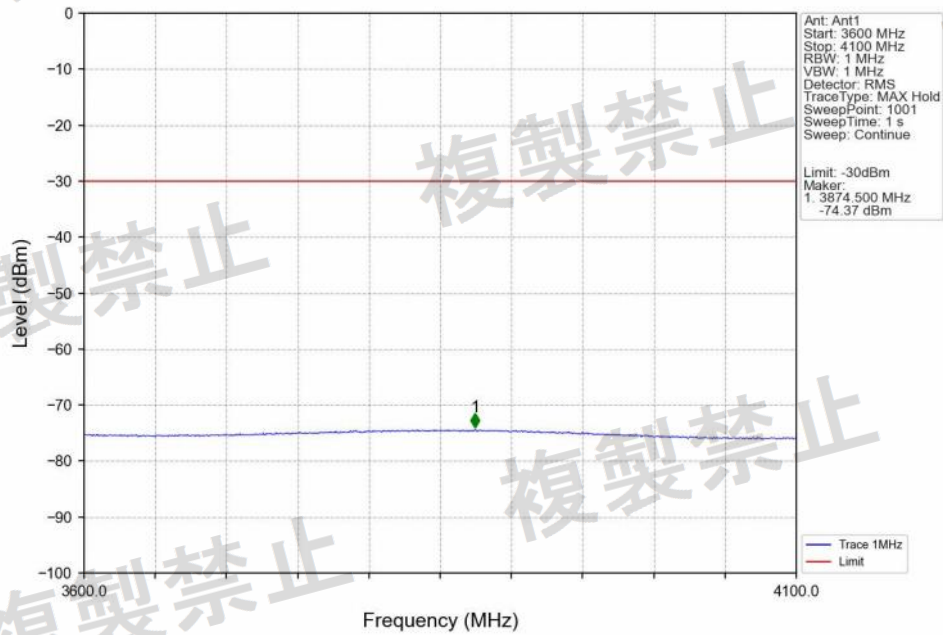
Band5_3MHz_QPSK_MCH_834.5MHz_RB_1_0_NTNV 19/25 3400-3419.3MHz Limit:-30



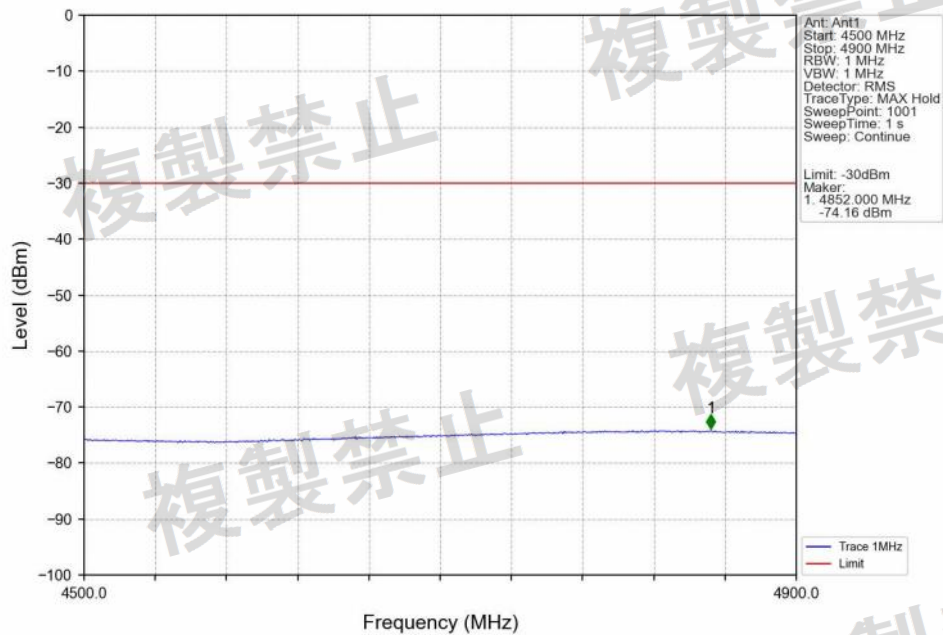




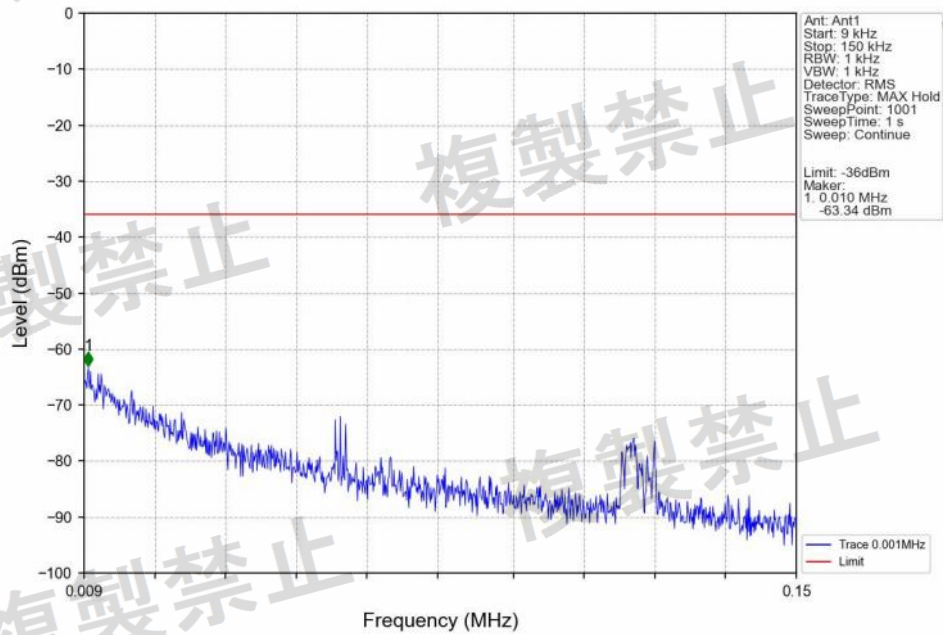
Band5_3MHz_QPSK_MCH_834.5MHz_RB_1_0_NTNV 24/25 3600-4100MHz Limit:-30



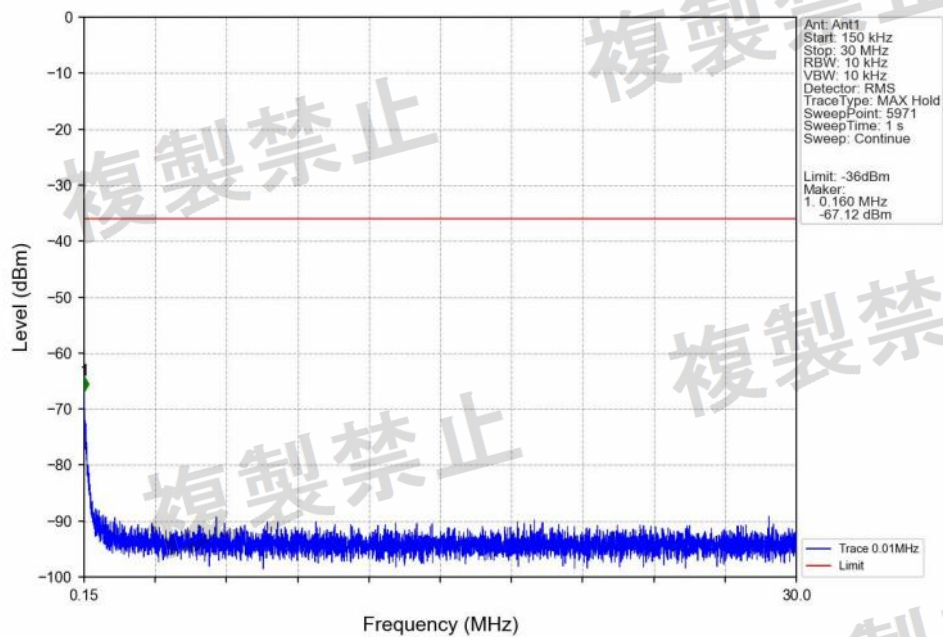
Band5_3MHz_QPSK_MCH_834.5MHz_RB_1_0_NTNV 25/25 4500-4900MHz Limit:-30



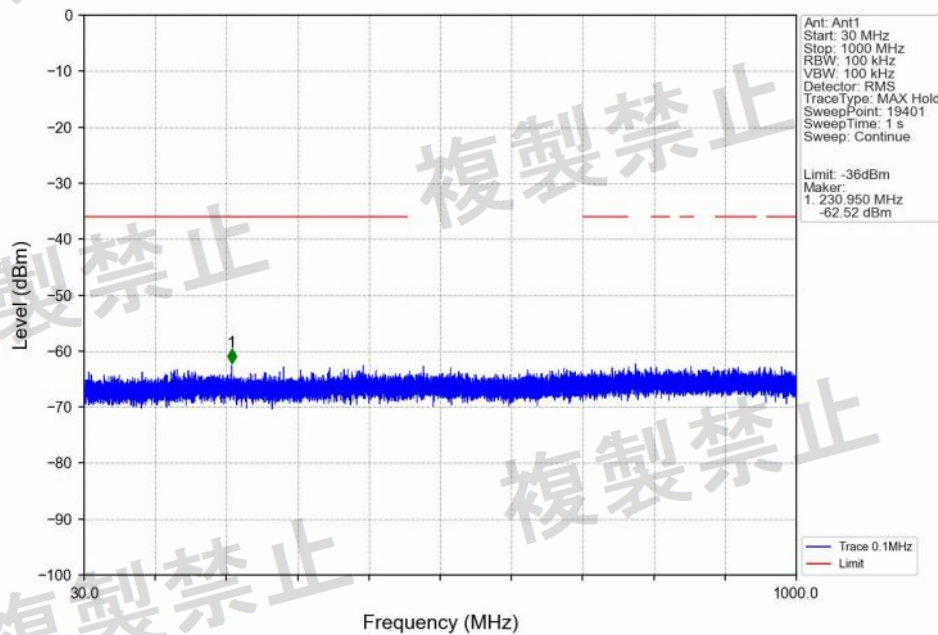
Band5_3MHz_QPSK_MCH_834.5MHz_RB_1_14_NTNV_1/25_0.009-0.15MHz Limit:-36



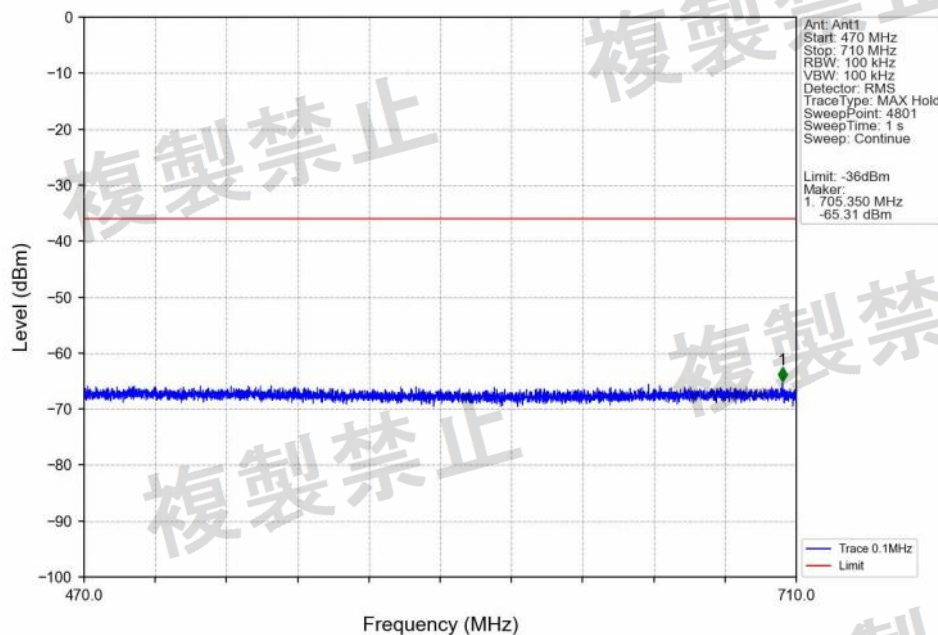
Band5_3MHz_QPSK_MCH_834.5MHz_RB_1_14_NTNV_2/25_0.15-30MHz Limit:-36



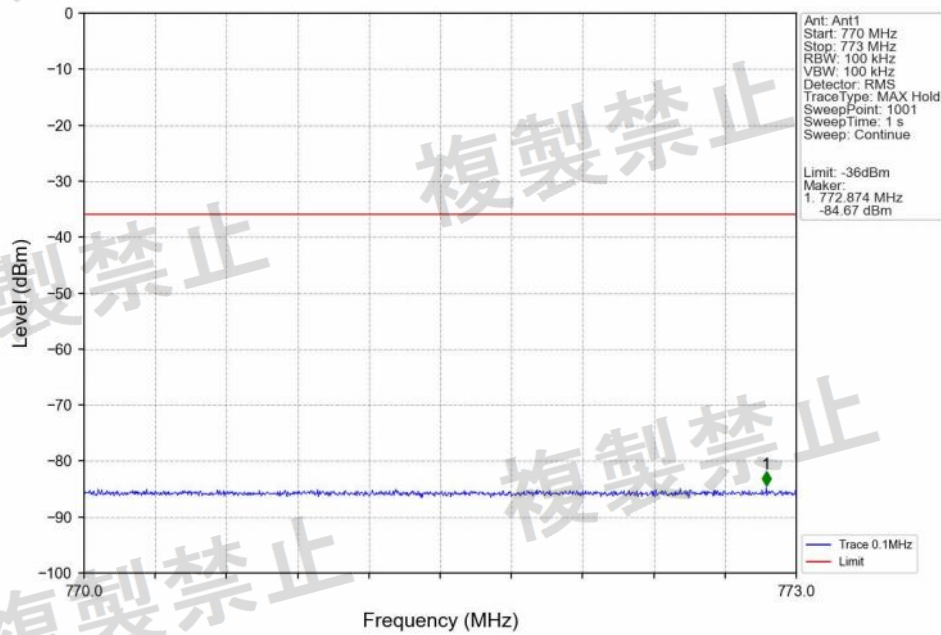
Band5_3MHz_QPSK_MCH_834.5MHz_RB_1_14_NTNV 3/25 30-1000MHz Limit:-36



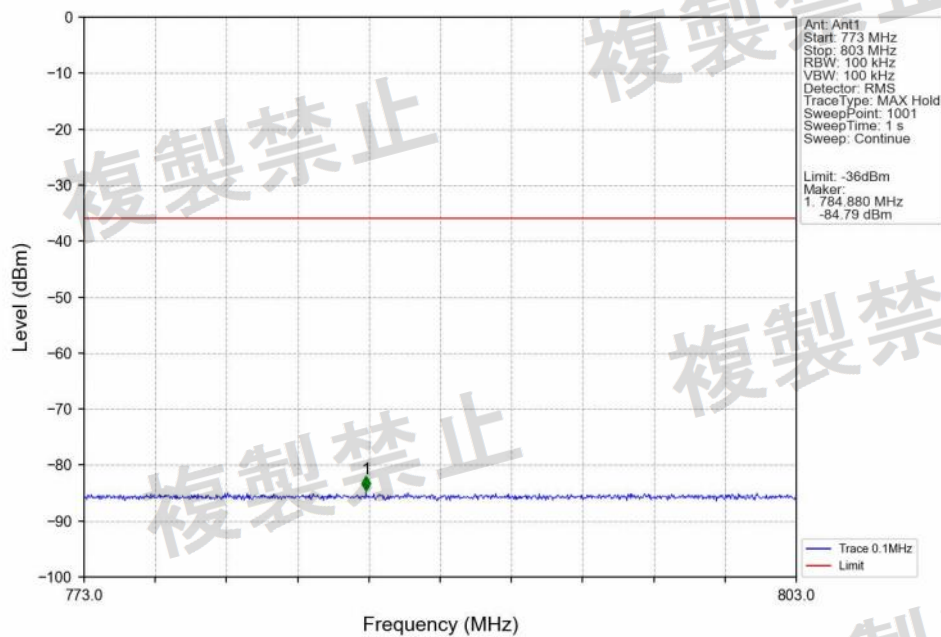
Band5_3MHz_QPSK_MCH_834.5MHz_RB_1_14_NTNV 8/25 470-710MHz Limit:-36

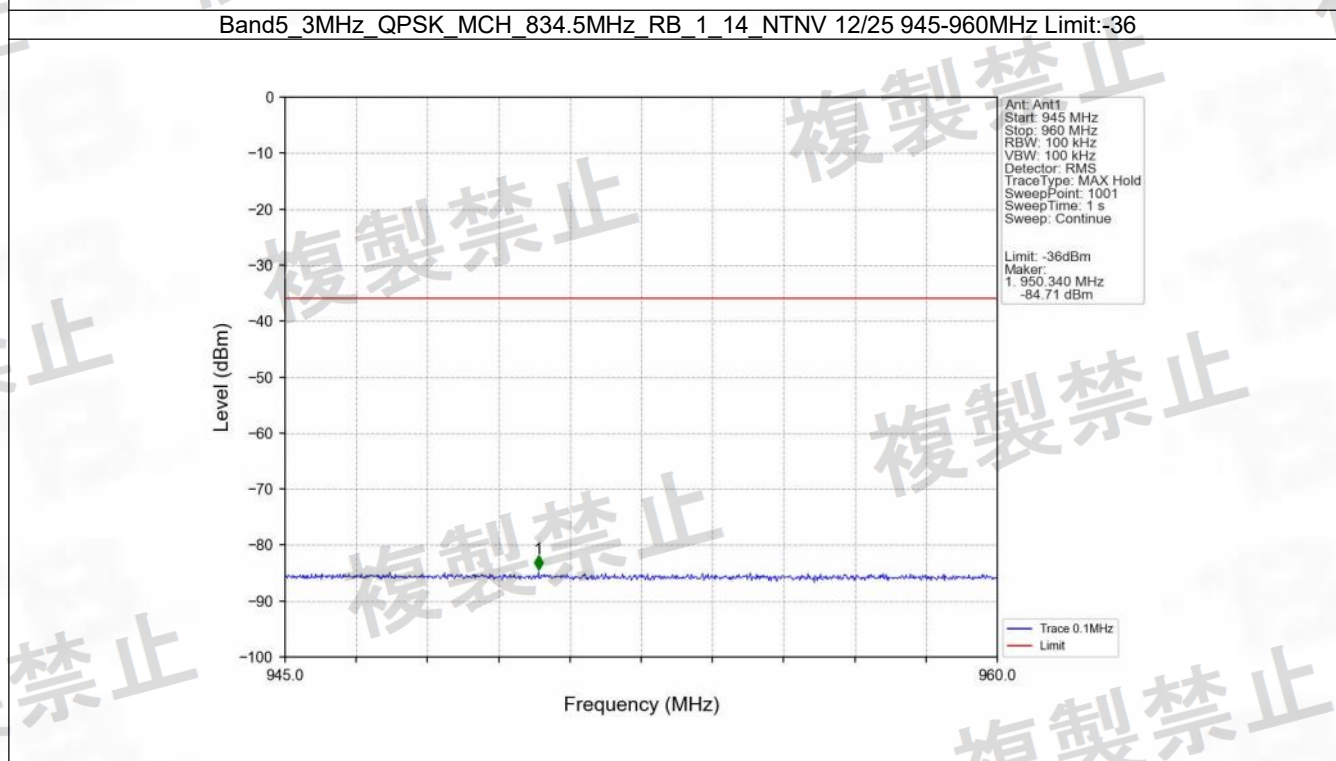
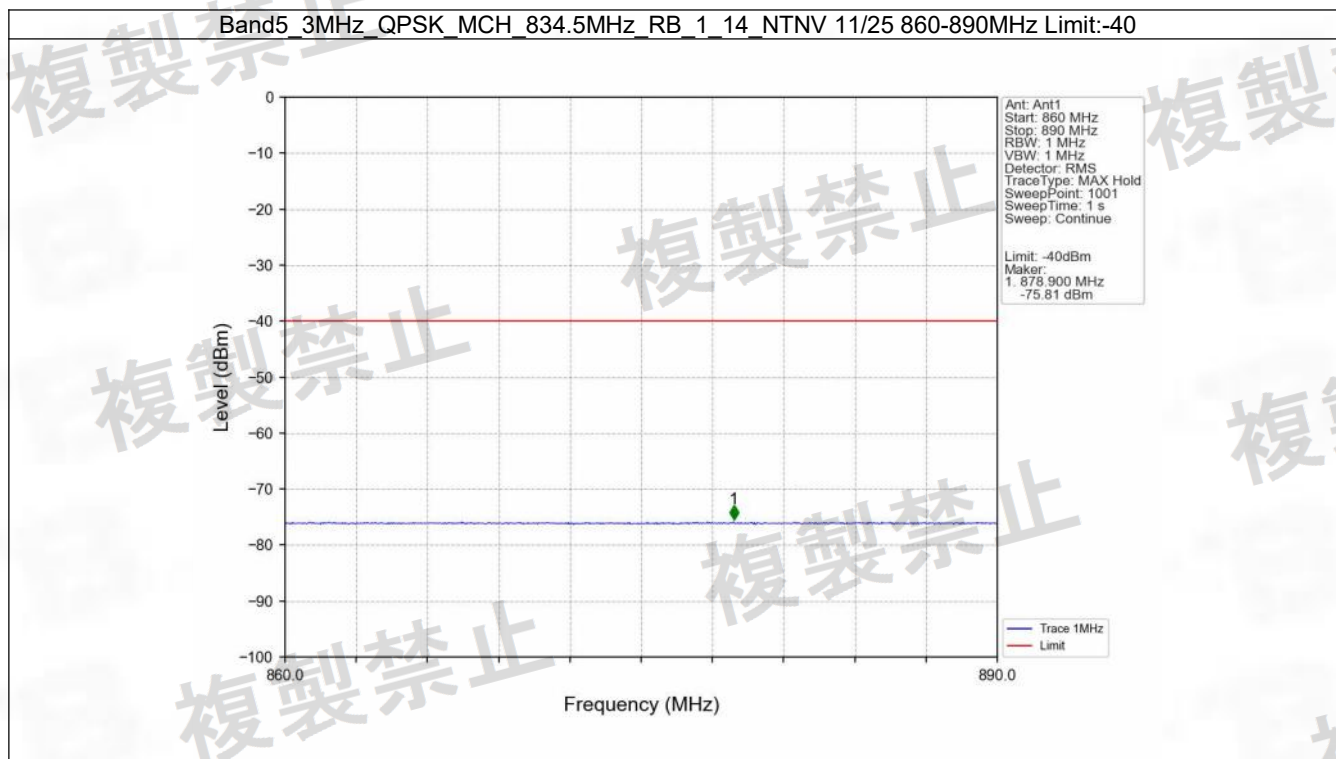


Band5_3MHz_QPSK_MCH_834.5MHz_RB_1_14_NTNV_9/25_770-773MHz_Limit:-36

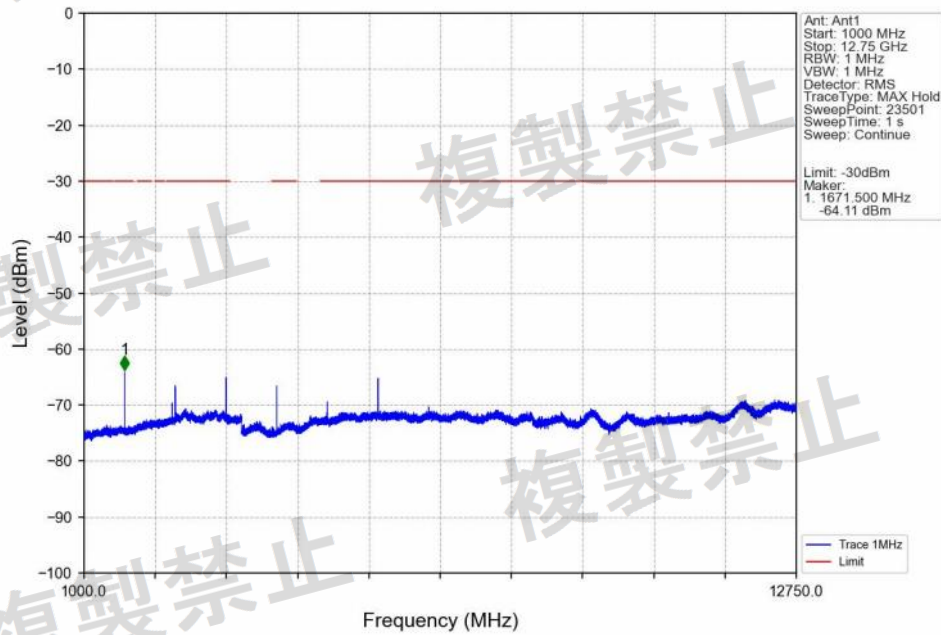


Band5_3MHz_QPSK_MCH_834.5MHz_RB_1_14_NTNV_10/25_773-803MHz_Limit:-36

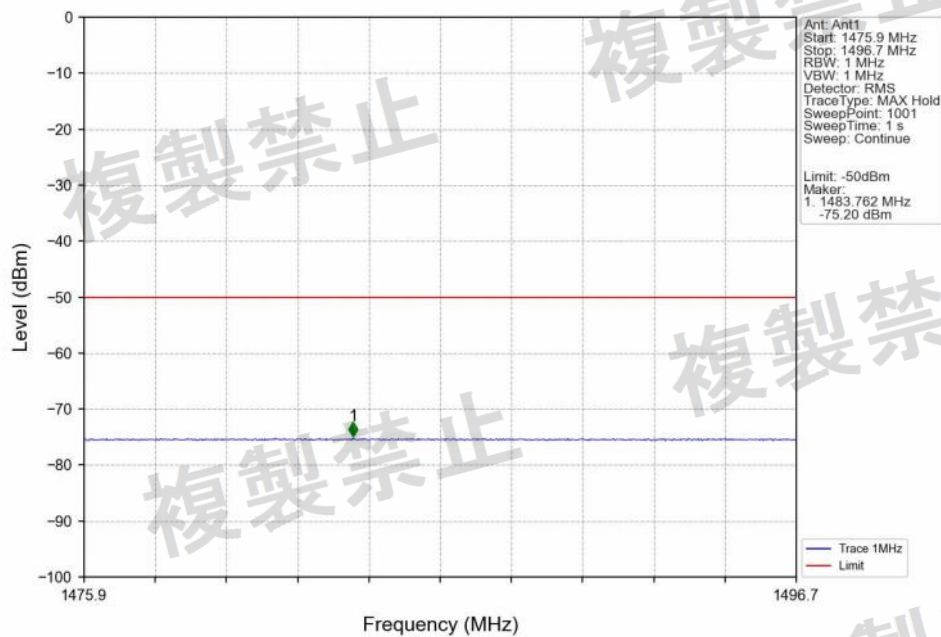


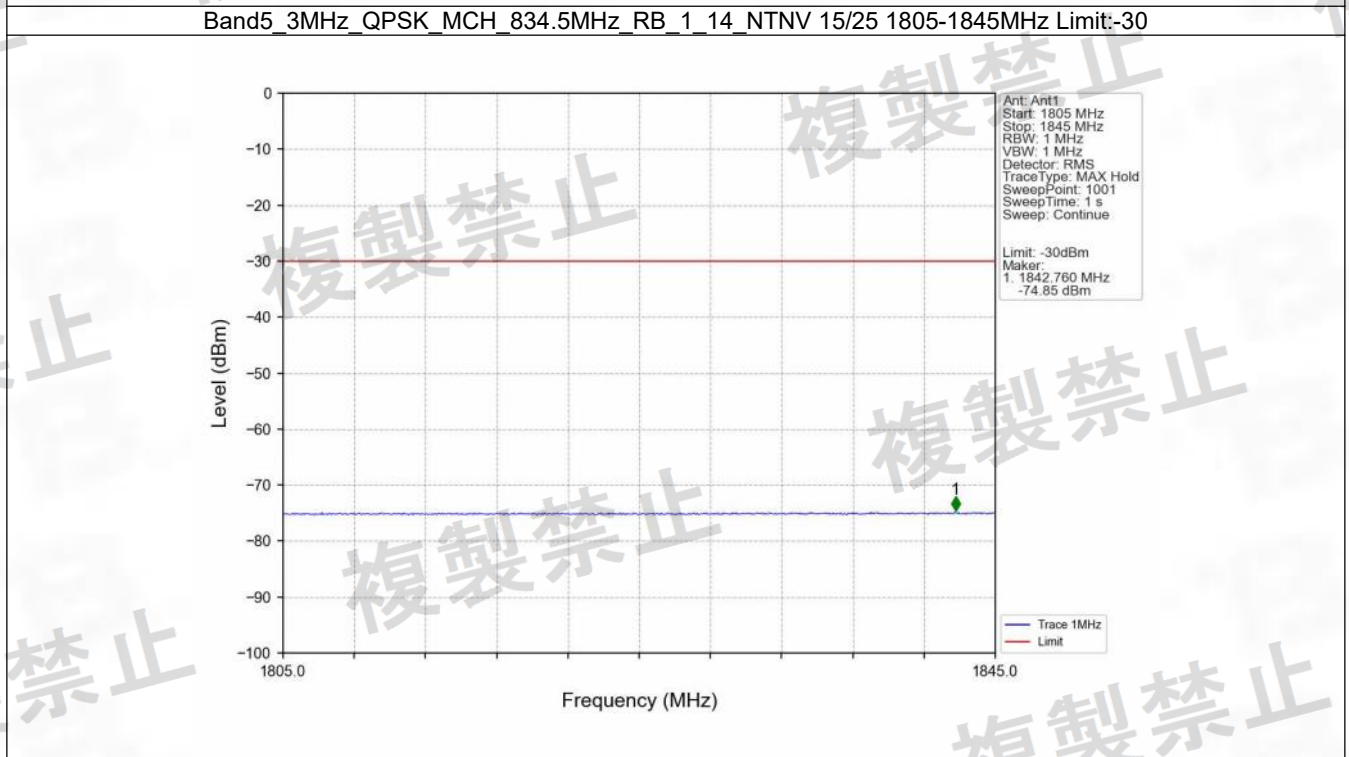
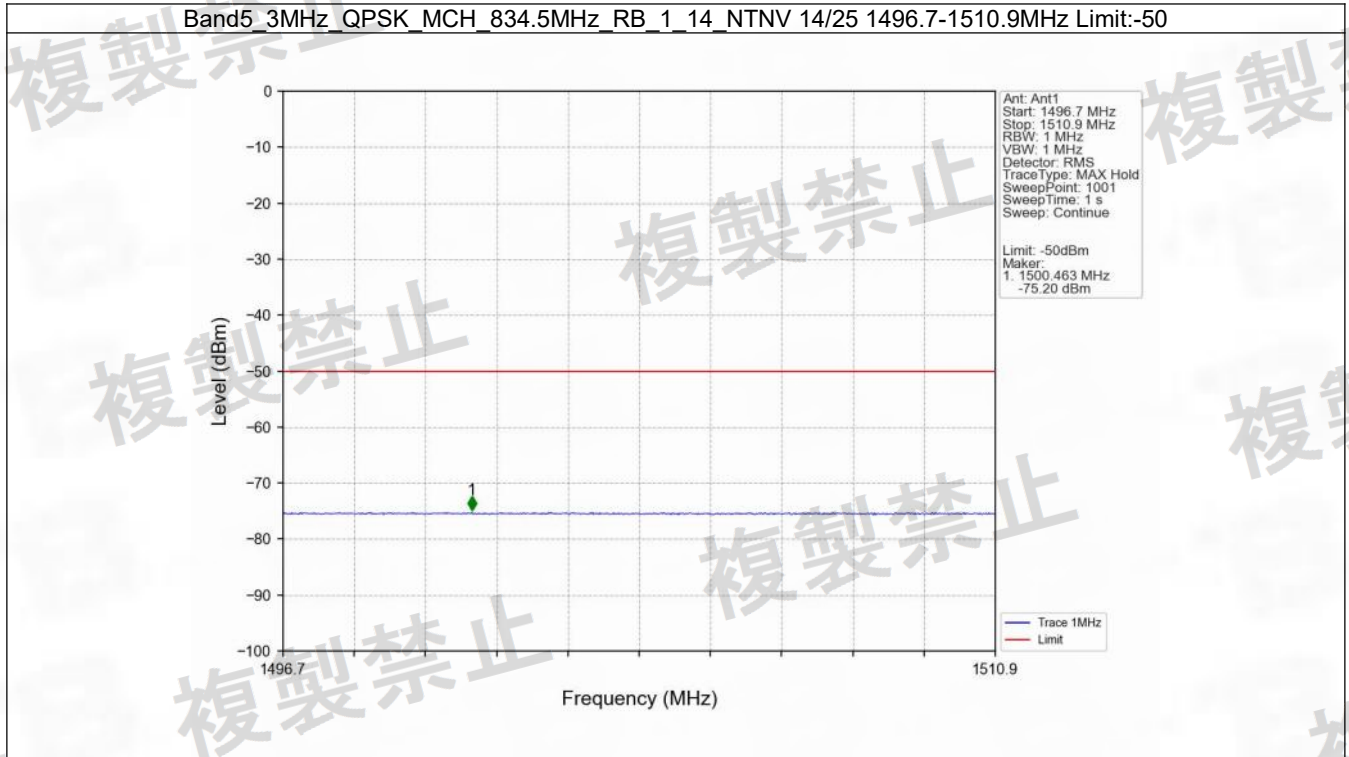


Band5 3MHz QPSK MCH 834.5MHz RB 1 14 NTNV 4/25 1000-12750MHz Limit:-30

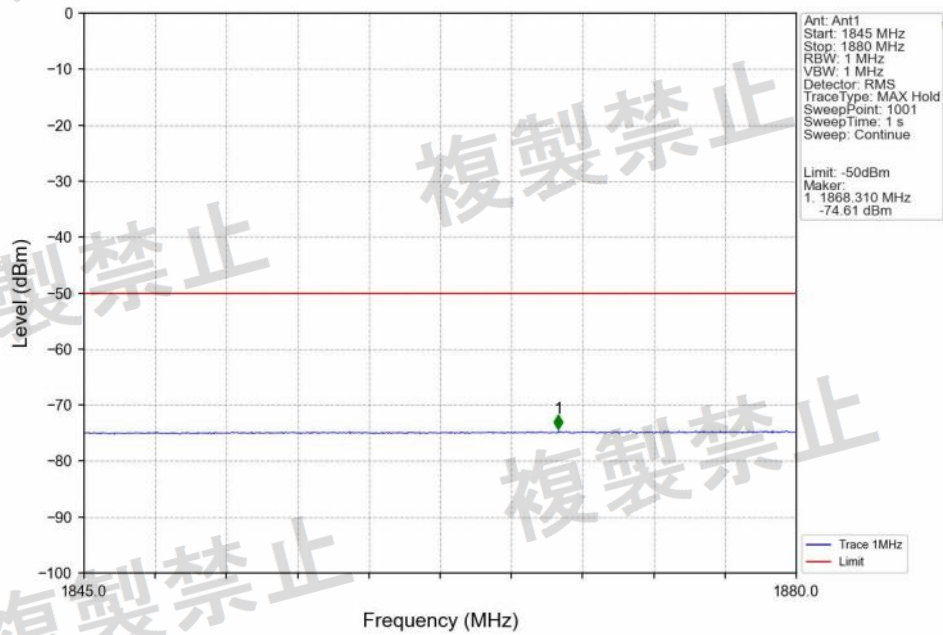


Band5 3MHz QPSK MCH 834.5MHz RB 1 14 NTNV 13/25 1475.9-1496.7MHz Limit:-50

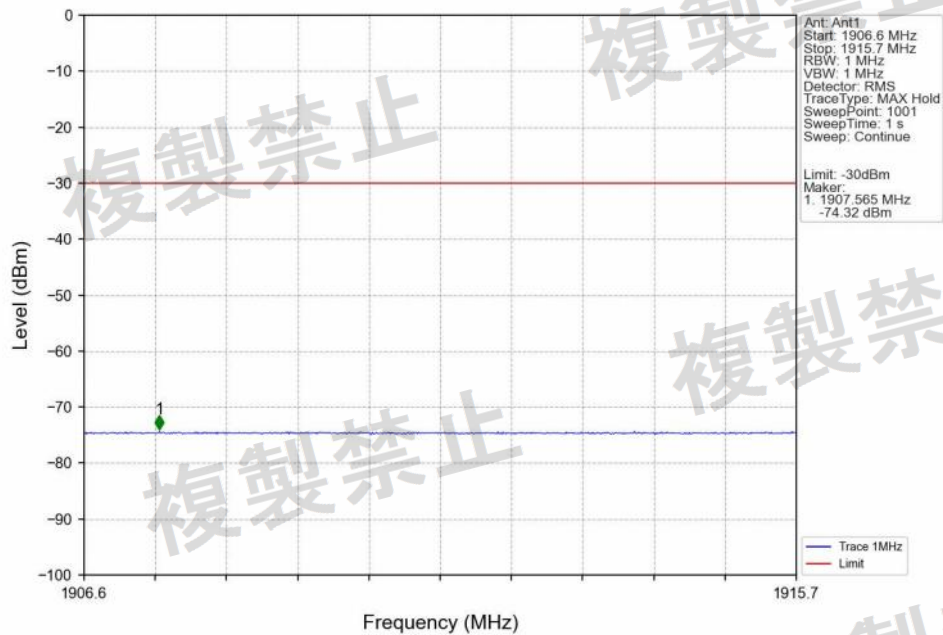




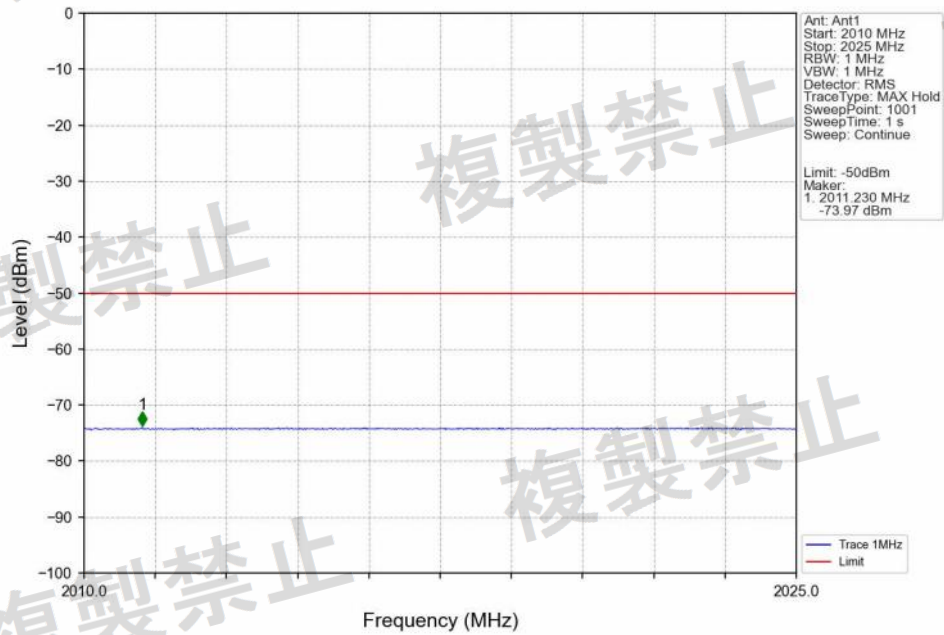
Band5 3MHz QPSK MCH 834.5MHz RB 1 14 NTNV 5/25 1845-1880MHz Limit:-50



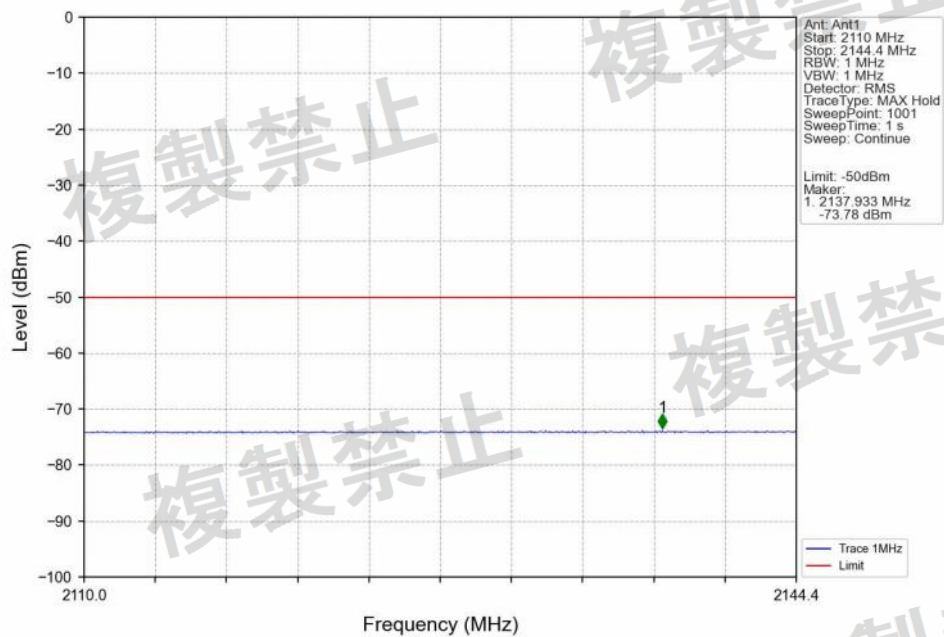
Band5 3MHz QPSK MCH 834.5MHz RB 1 14 NTNV 16/25 1906.6-1915.7MHz Limit:-30

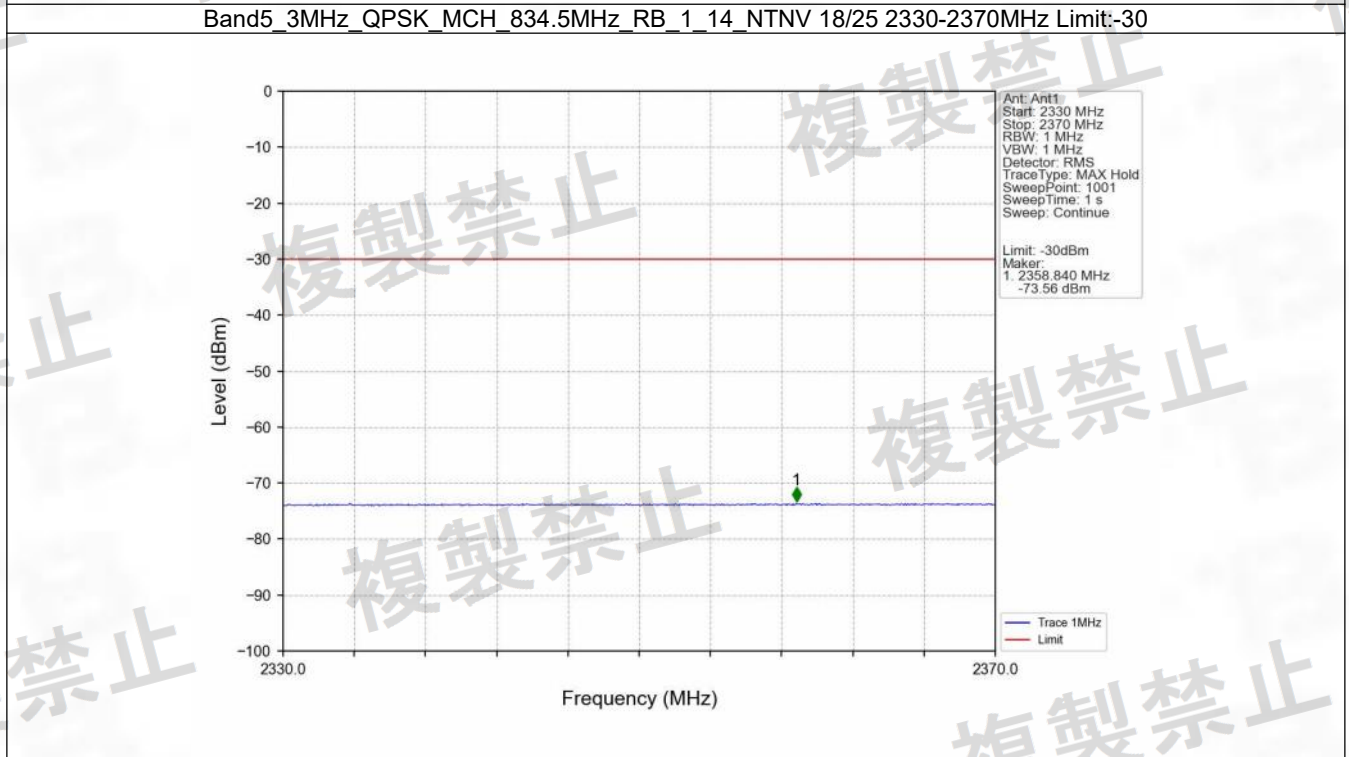
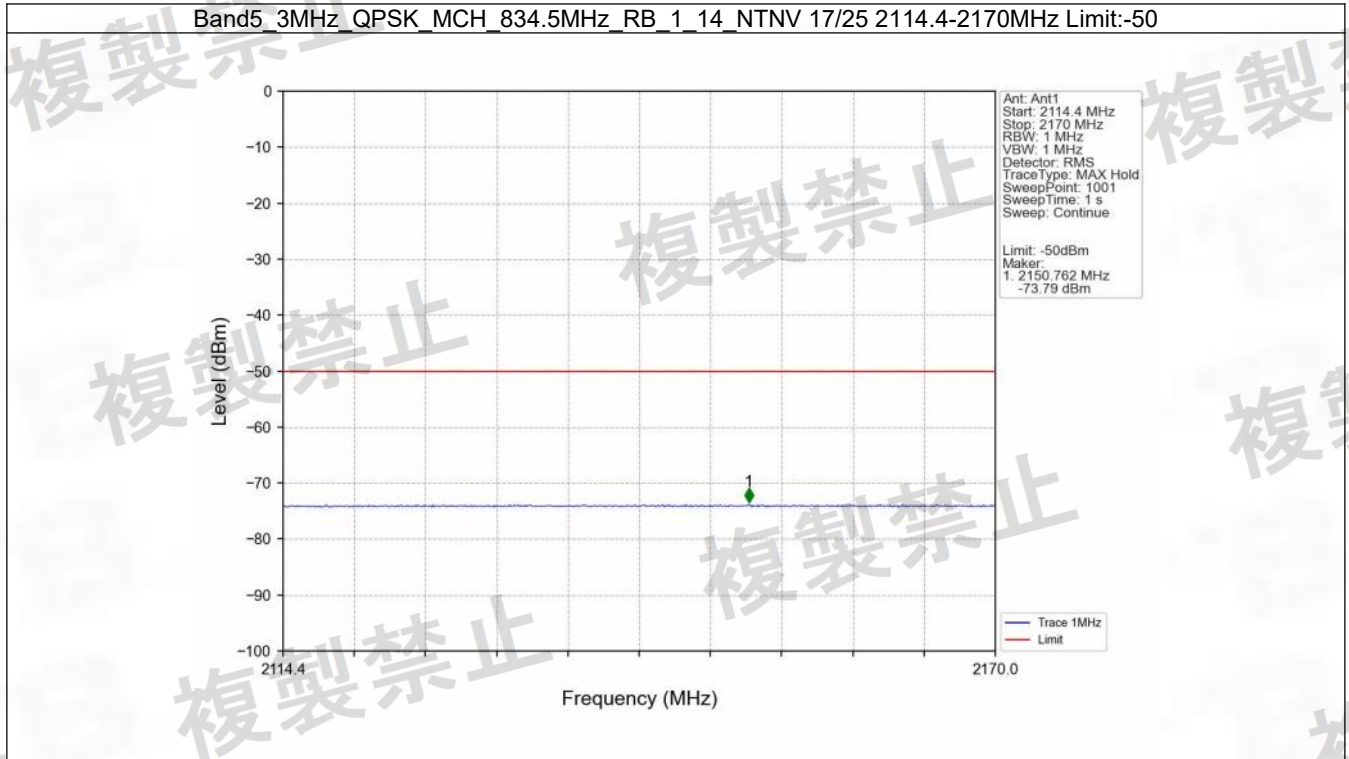


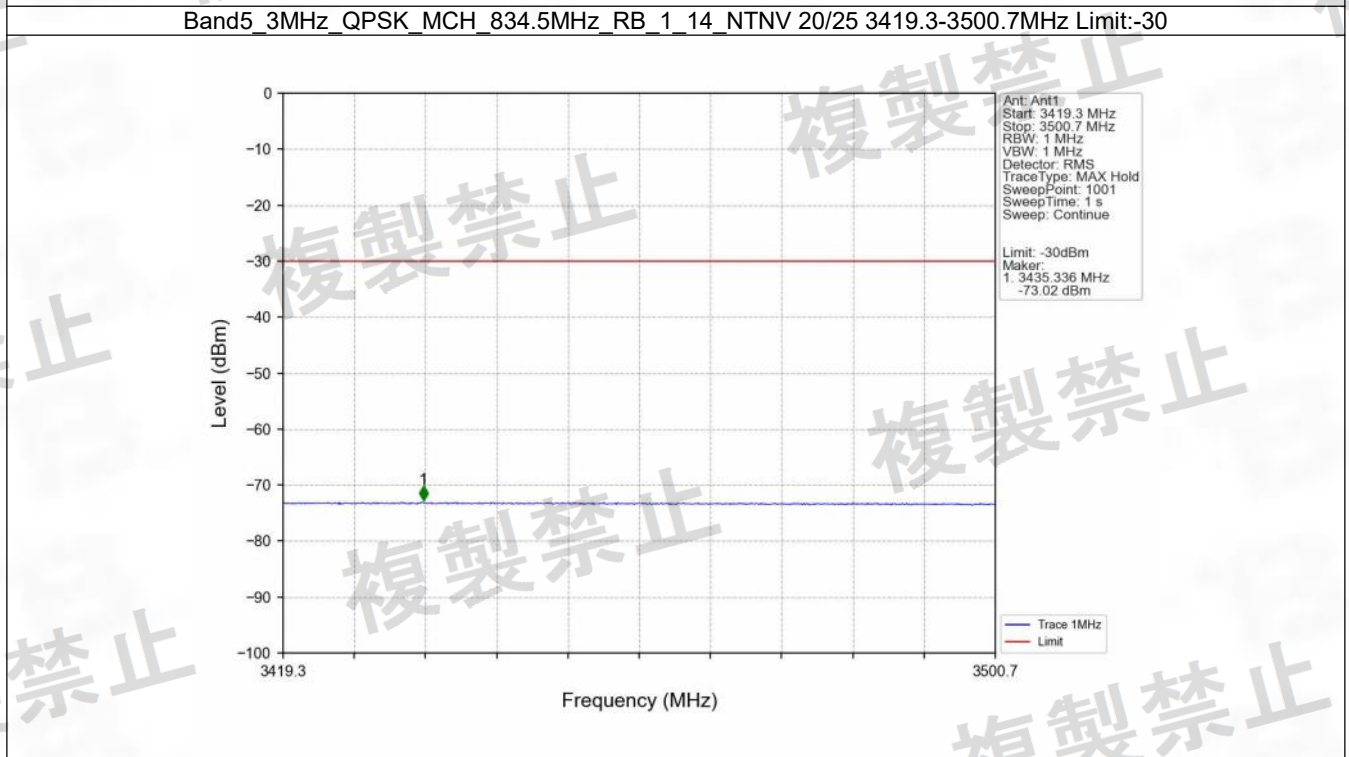
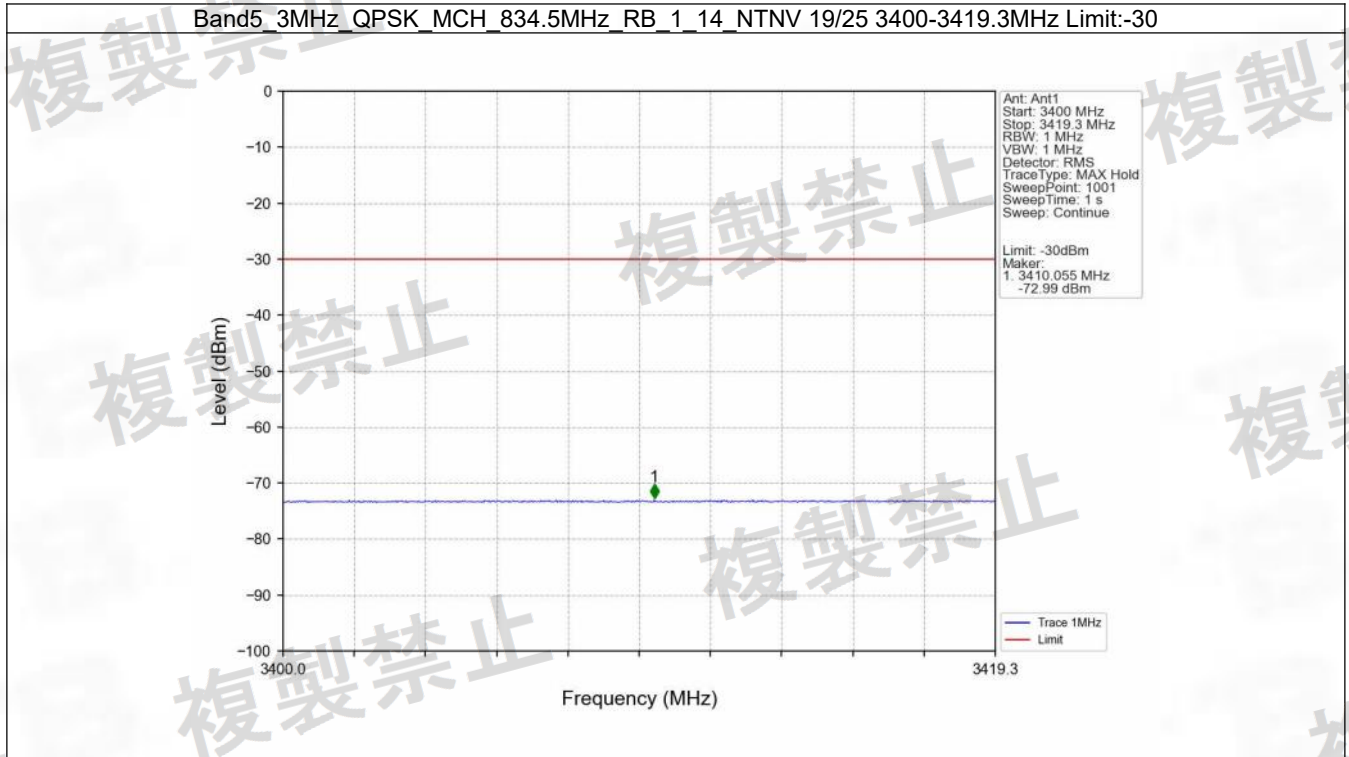
Band5 3MHz QPSK MCH 834.5MHz RB 1 14 NTN 6/25 2010-2025MHz Limit:-50

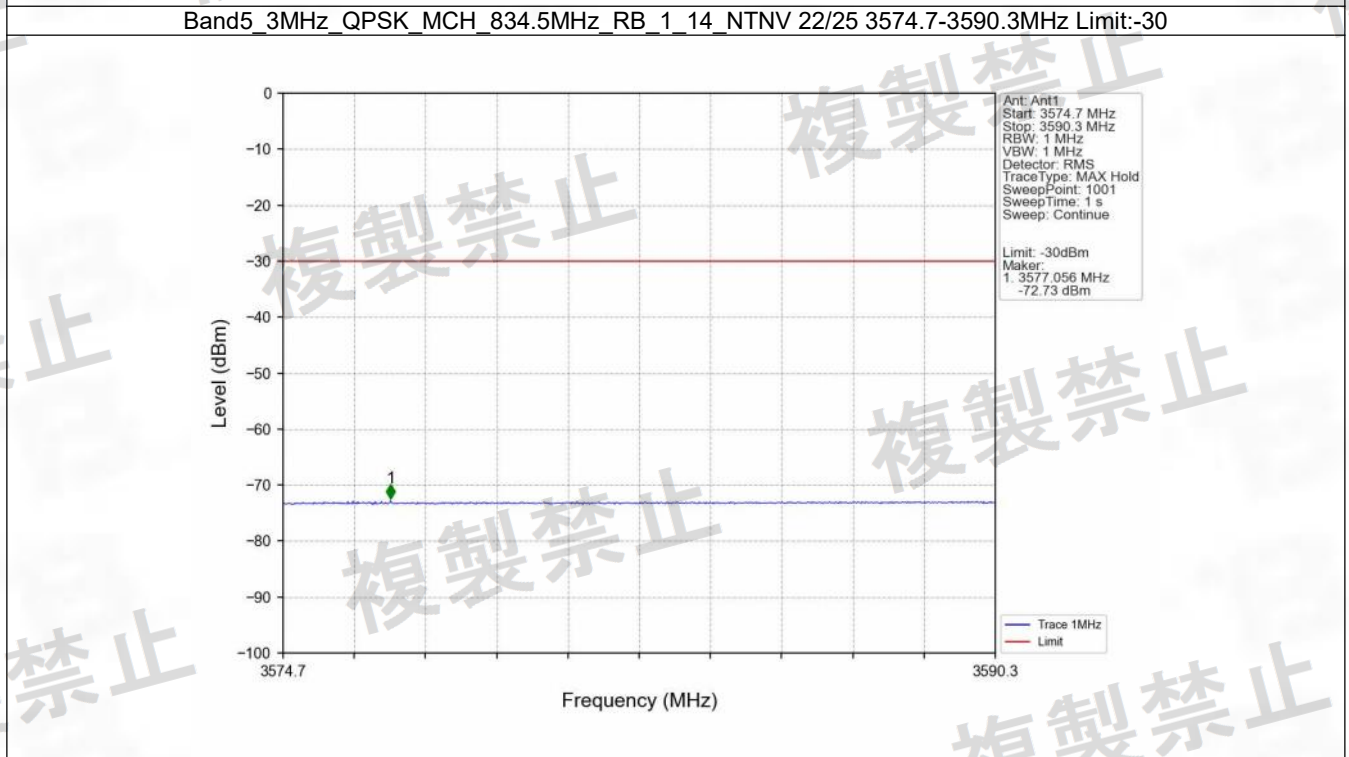
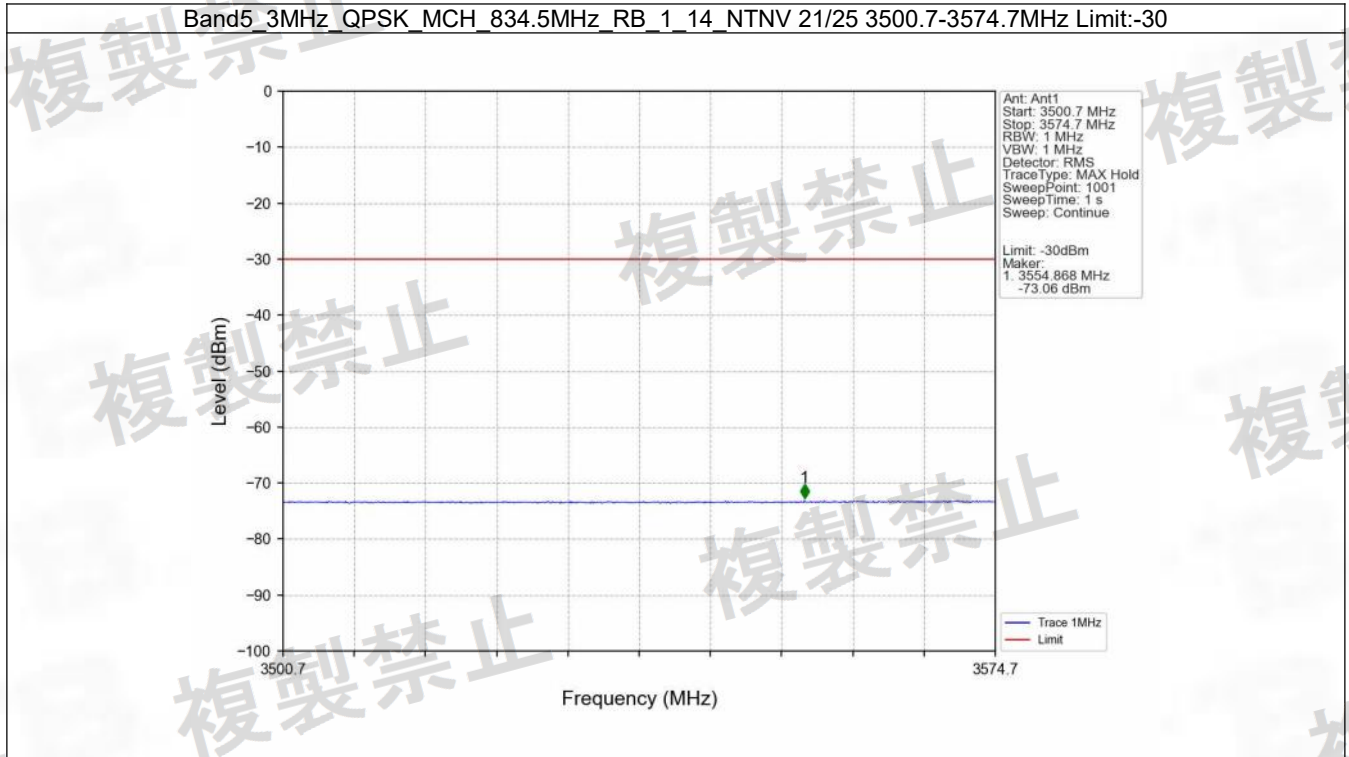


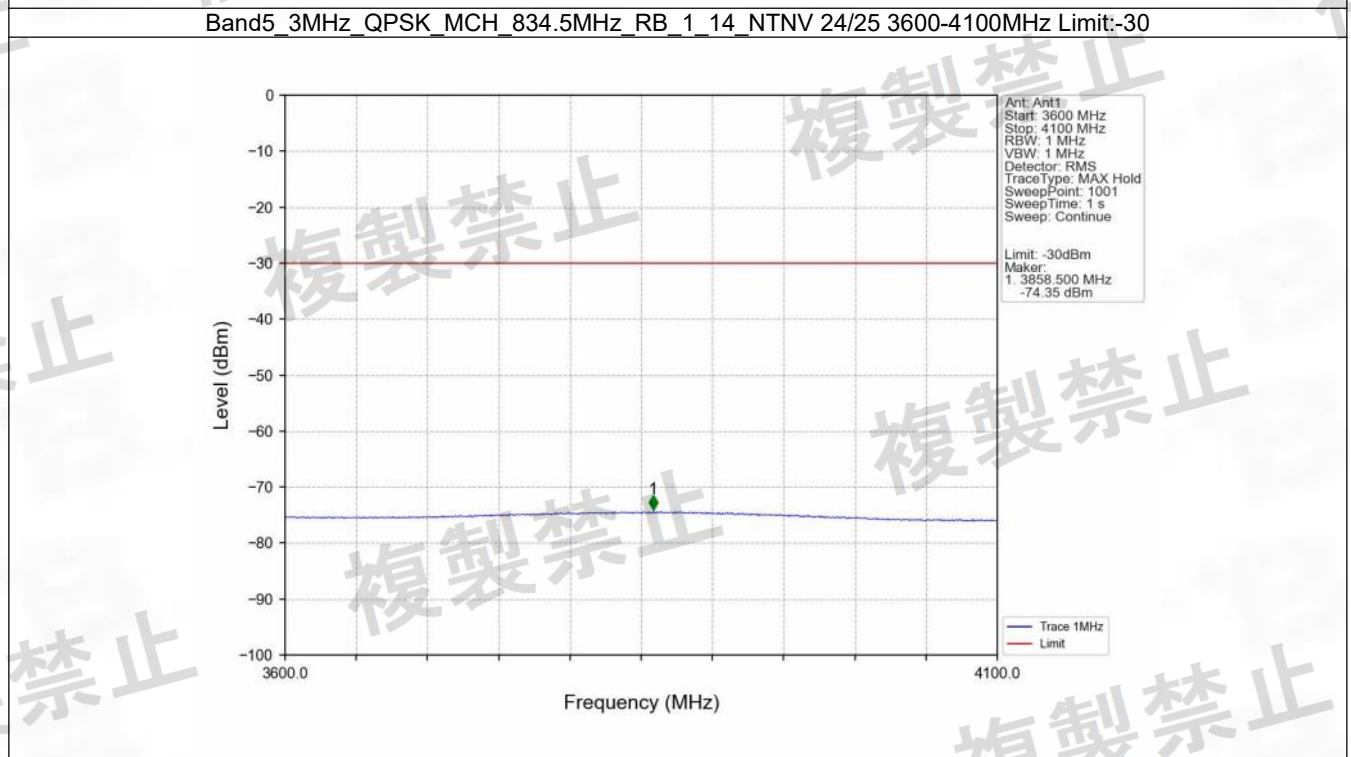
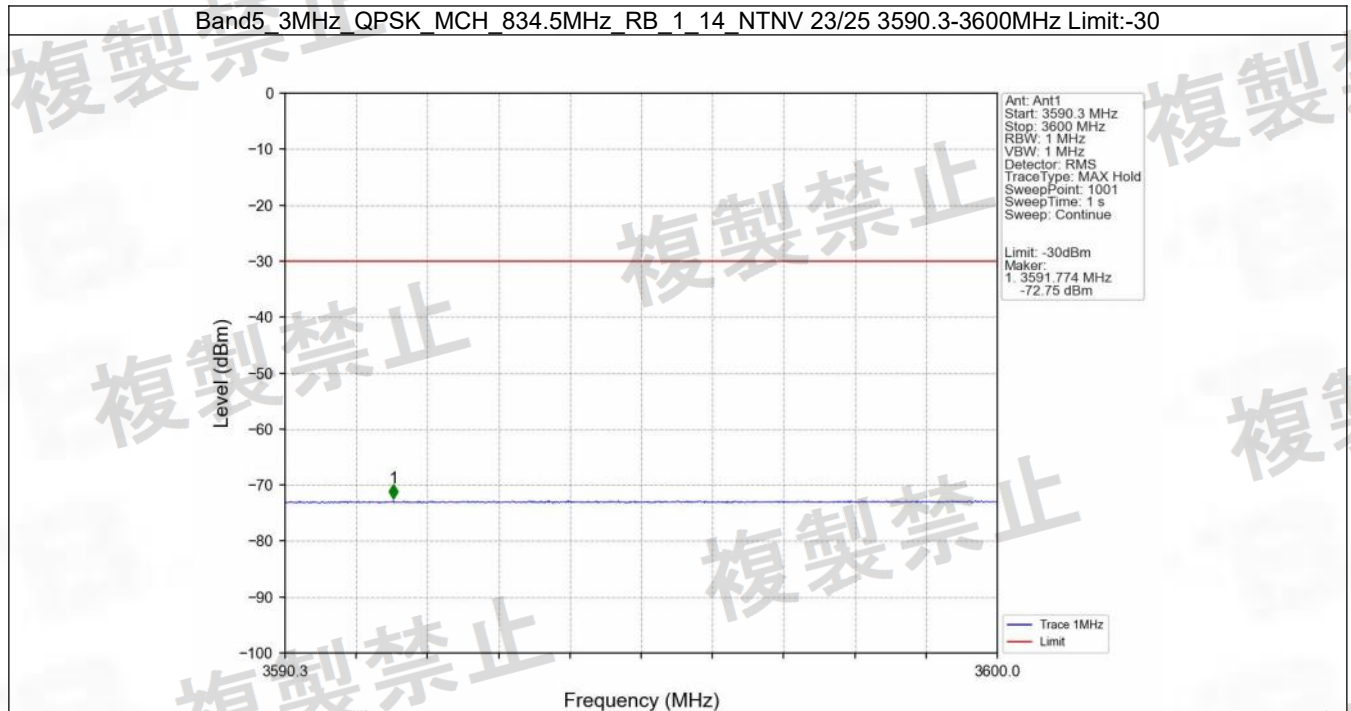
Band5 3MHz QPSK MCH 834.5MHz RB 1 14 NTN 7/25 2110-2144.4MHz Limit:-50

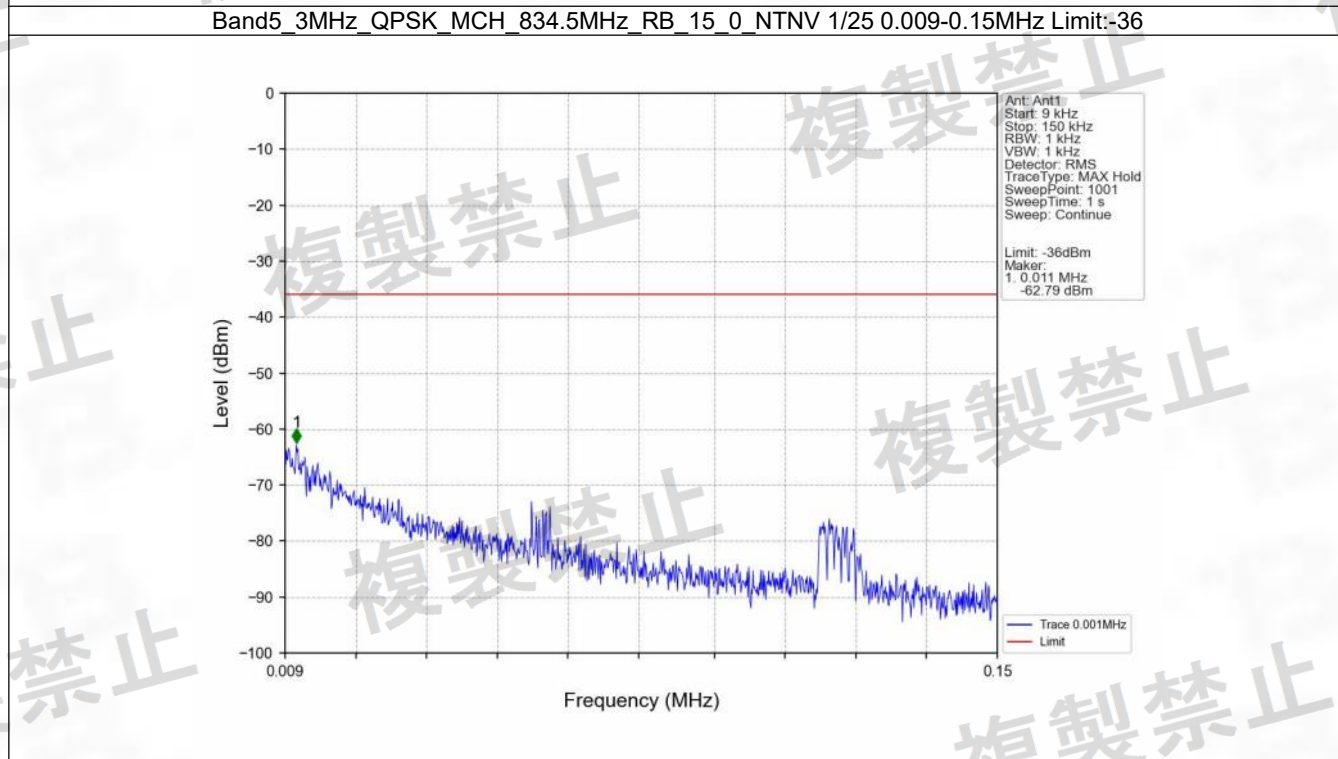
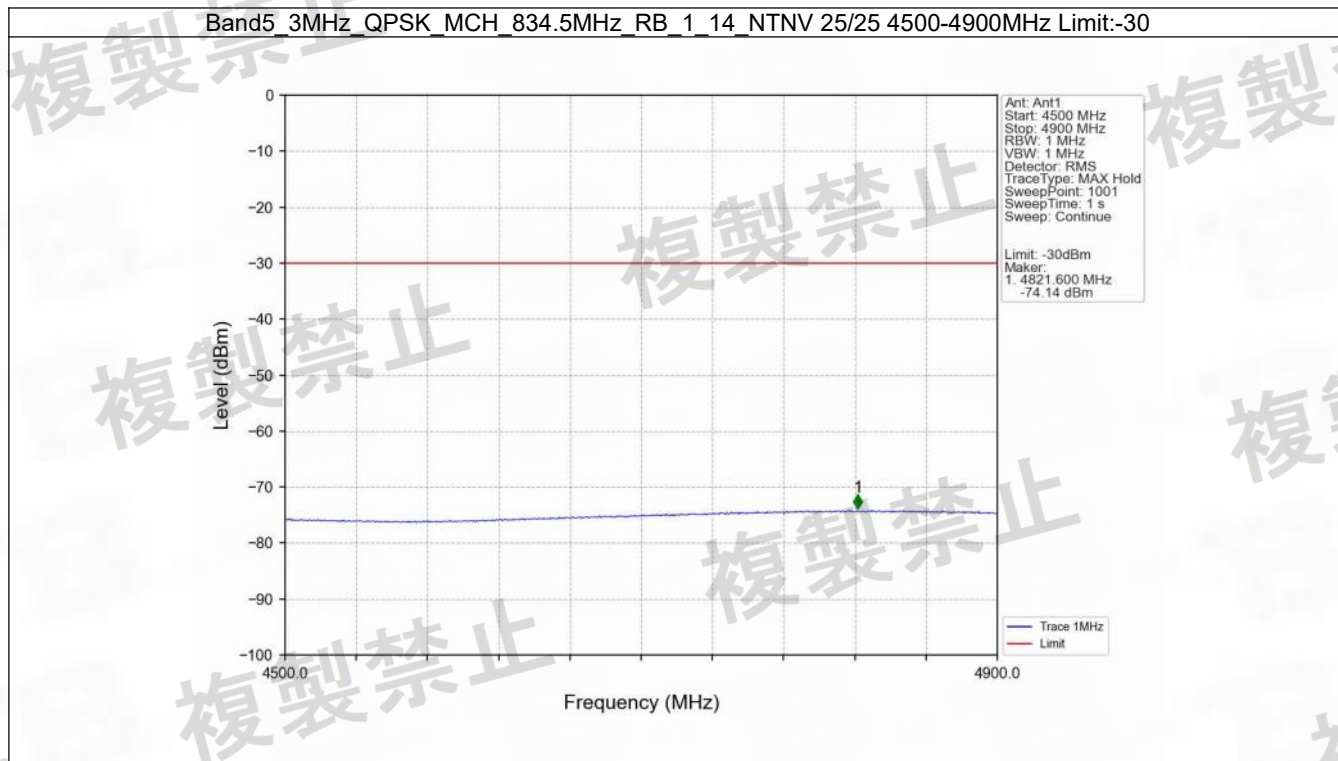


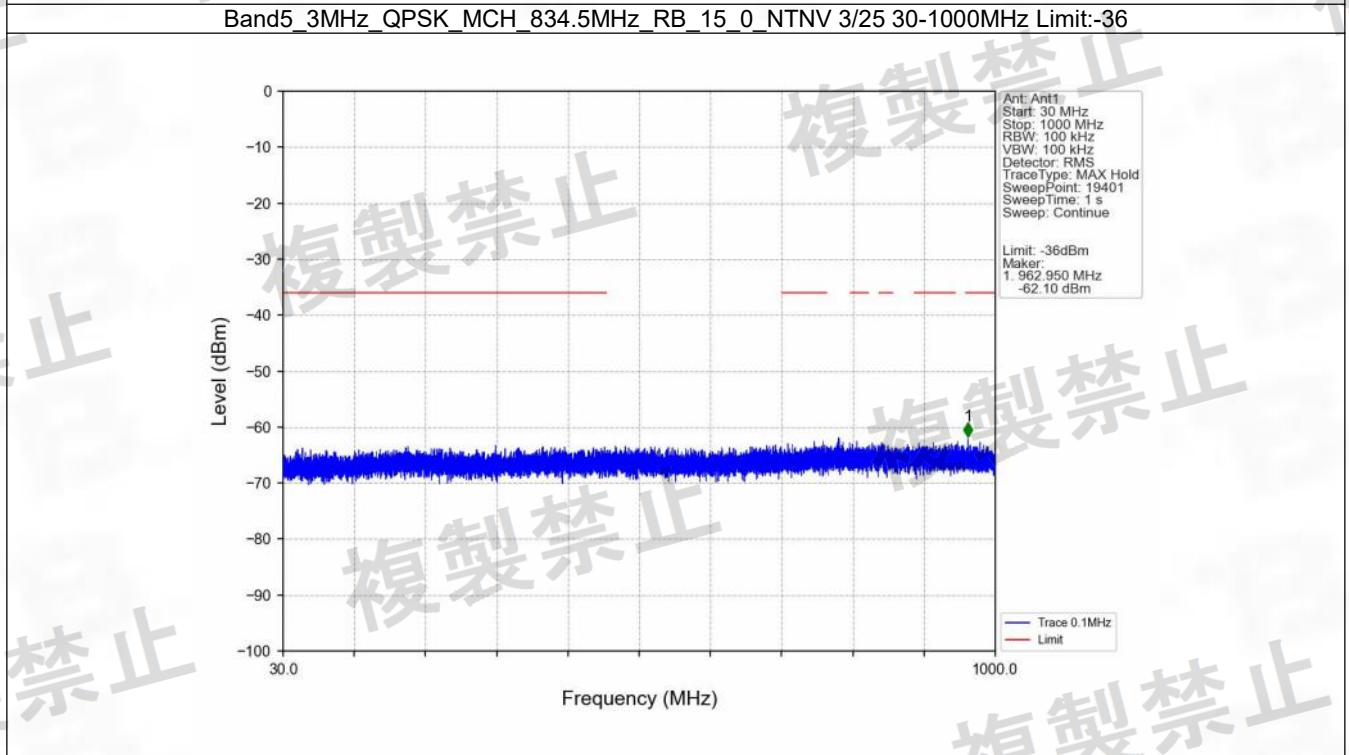
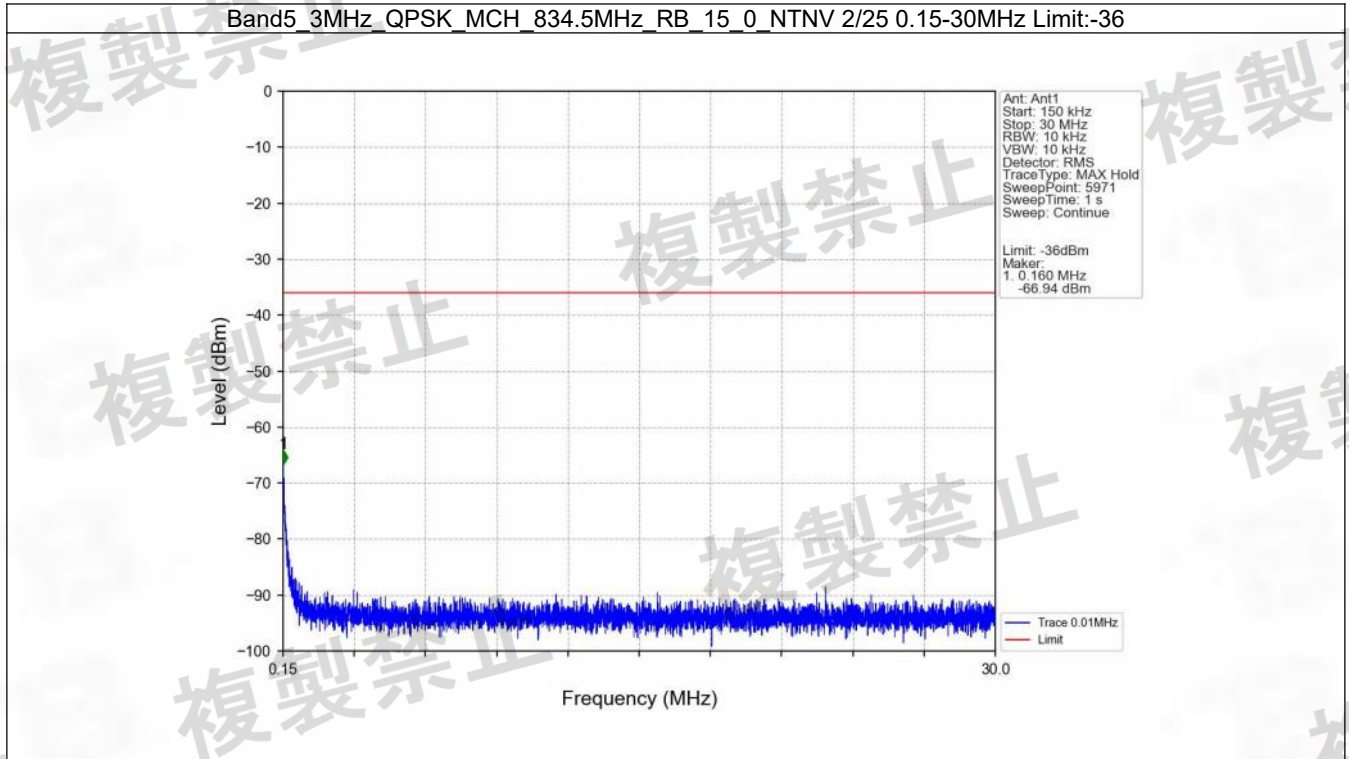




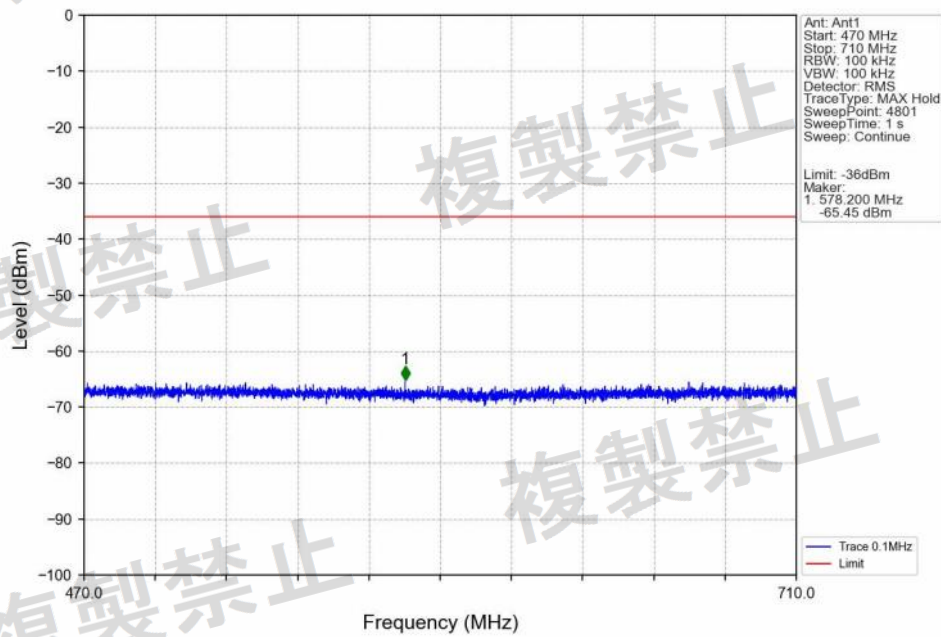




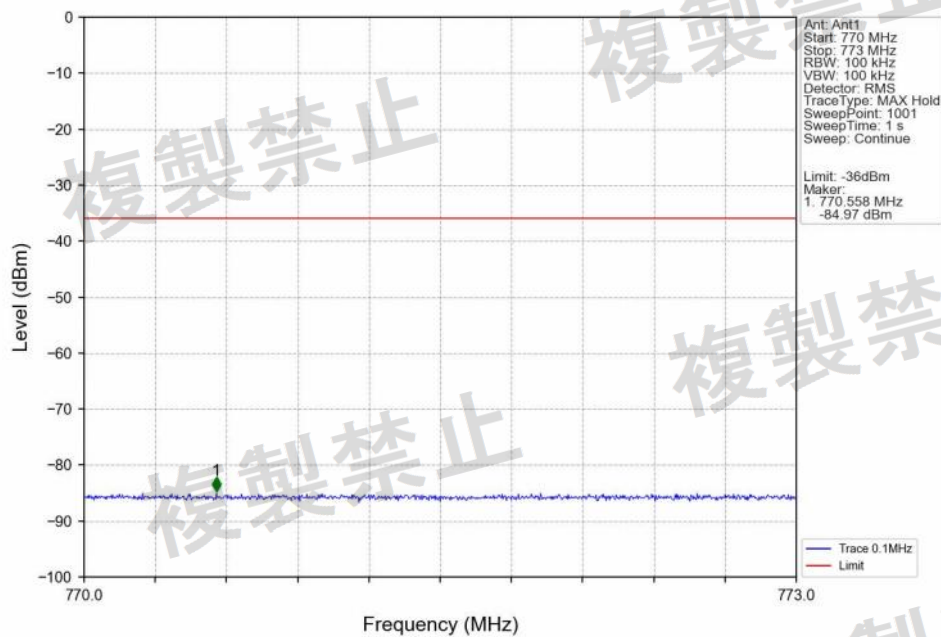


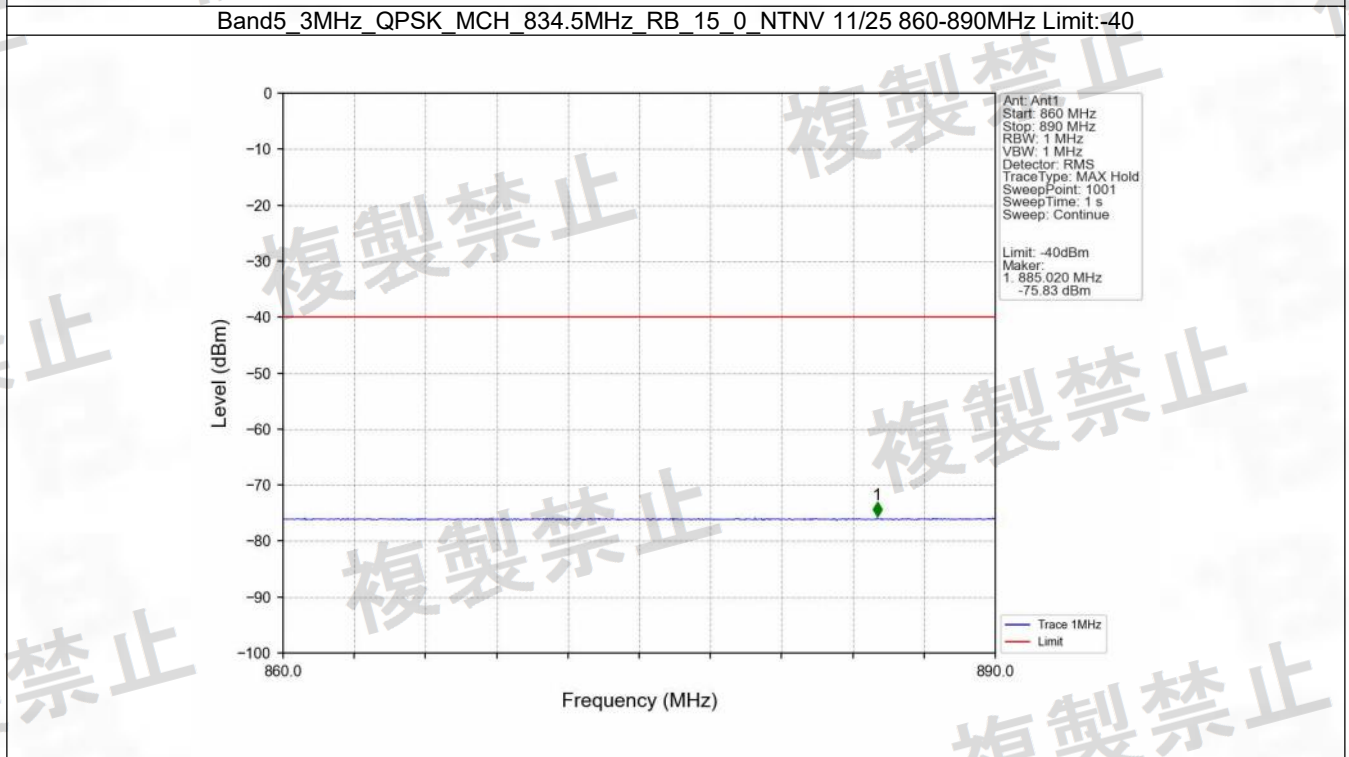
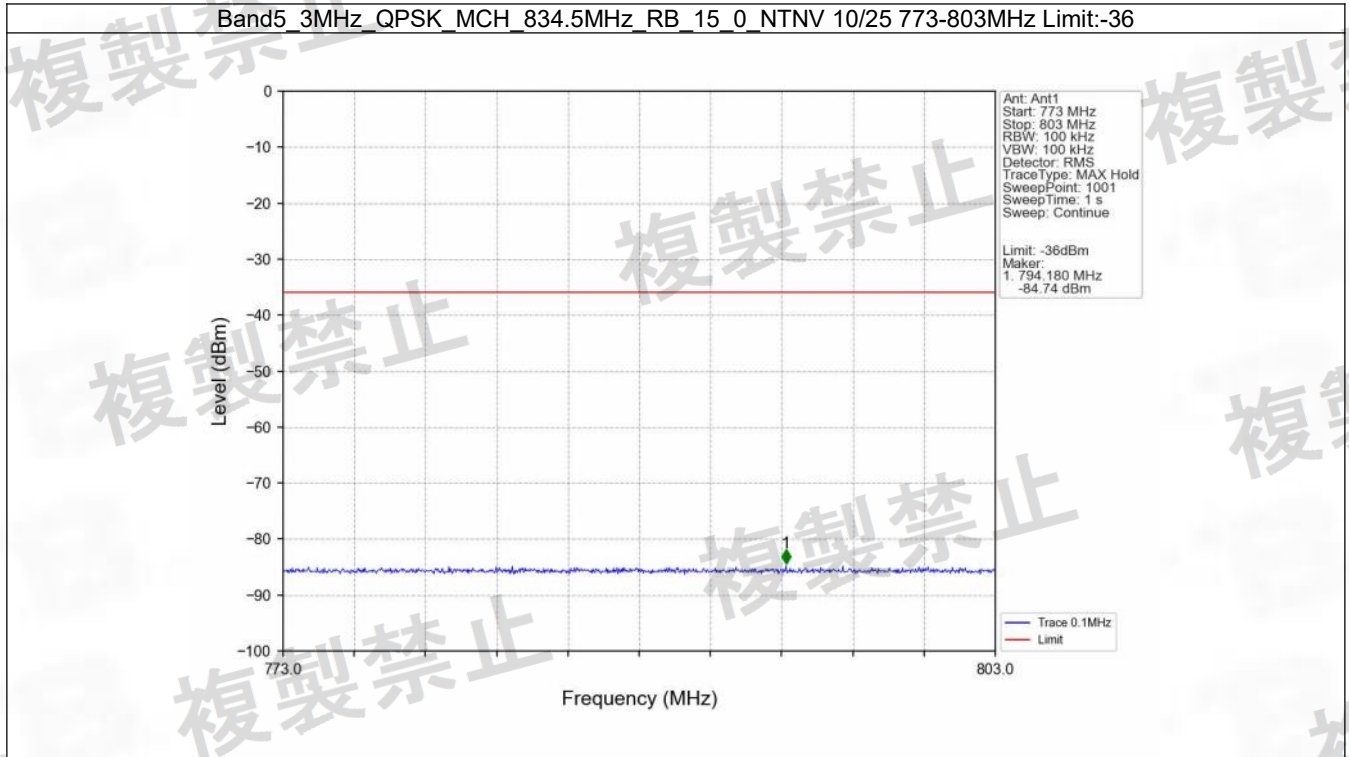


Band5_3MHz_QPSK_MCH_834.5MHz_RB_15_0_NTNV 8/25 470-710MHz Limit:-36

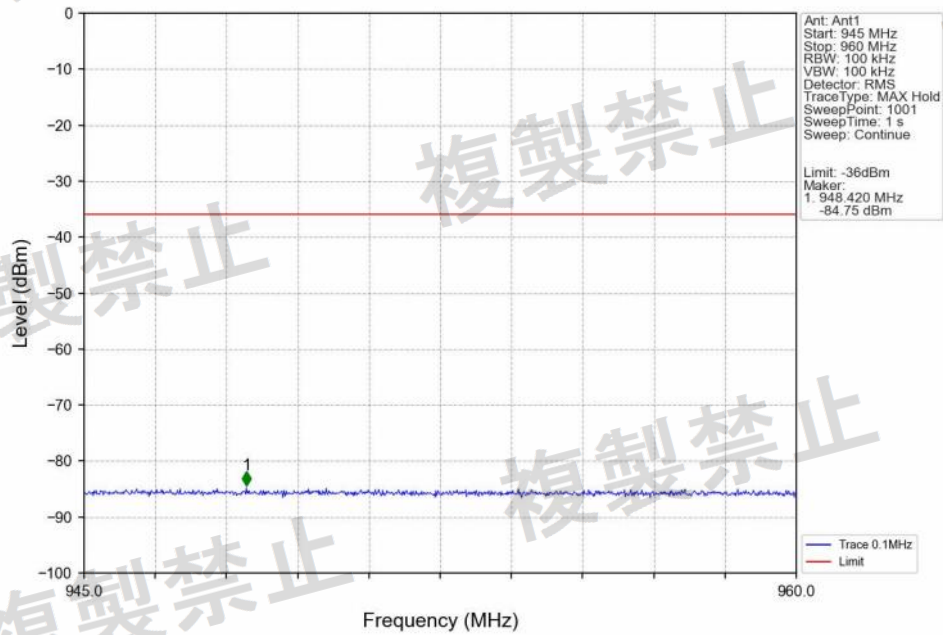


Band5_3MHz_QPSK_MCH_834.5MHz_RB_15_0_NTNV 9/25 770-773MHz Limit:-36

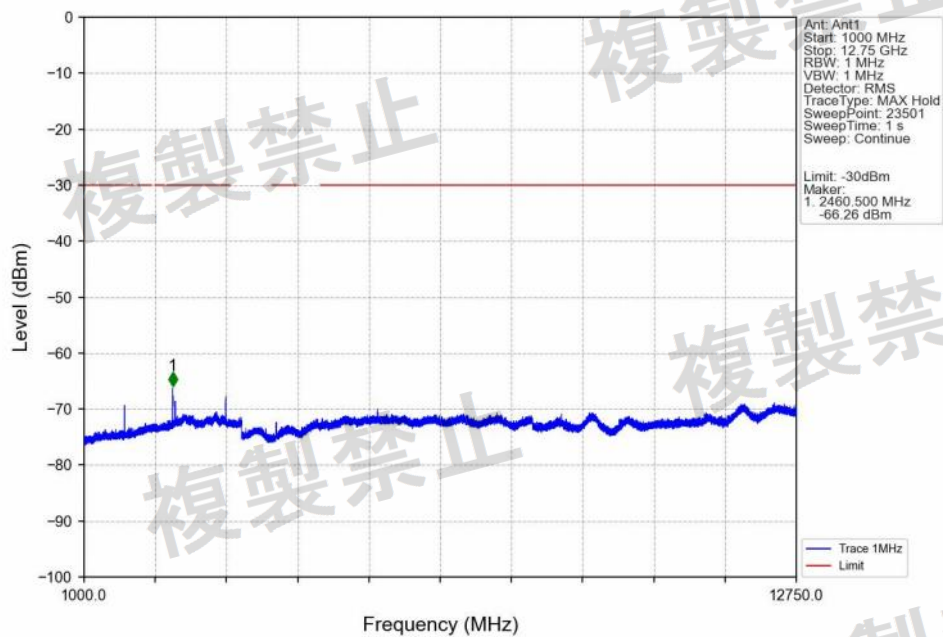


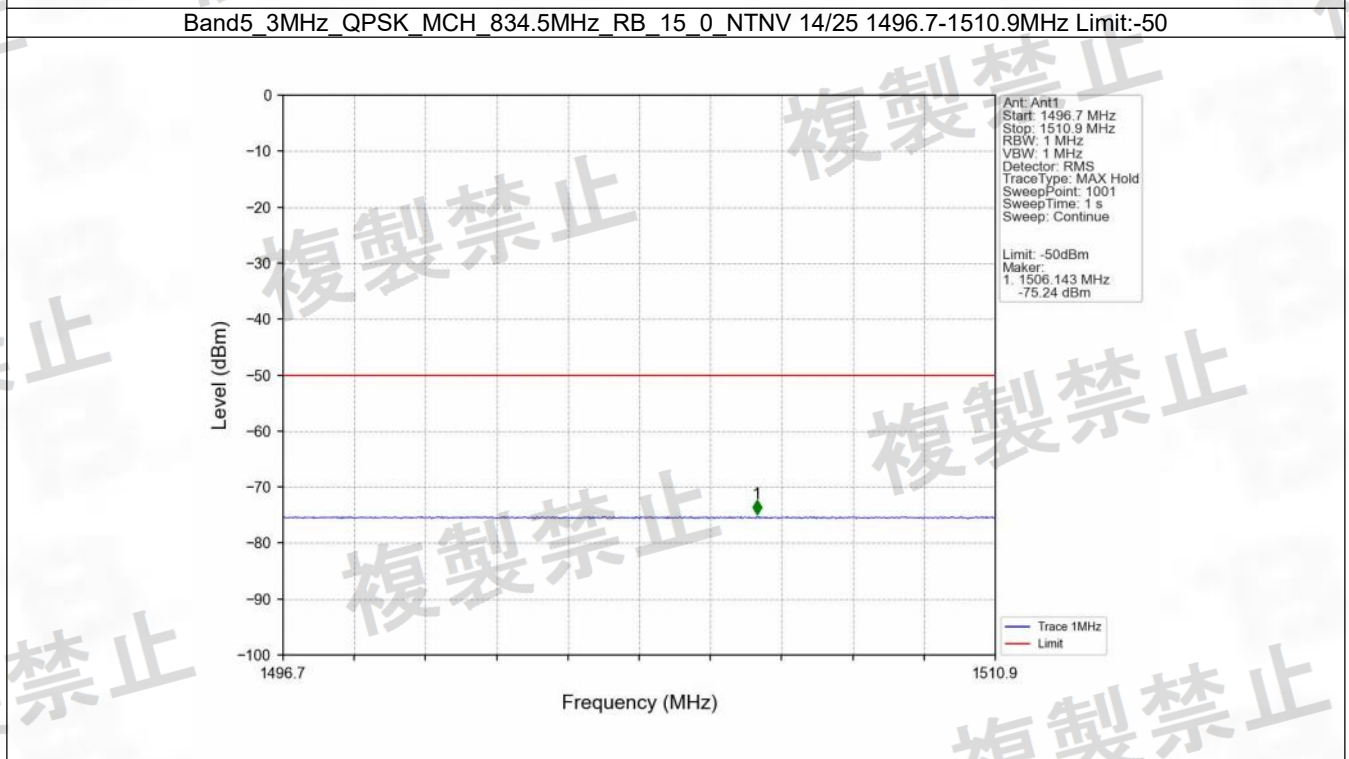
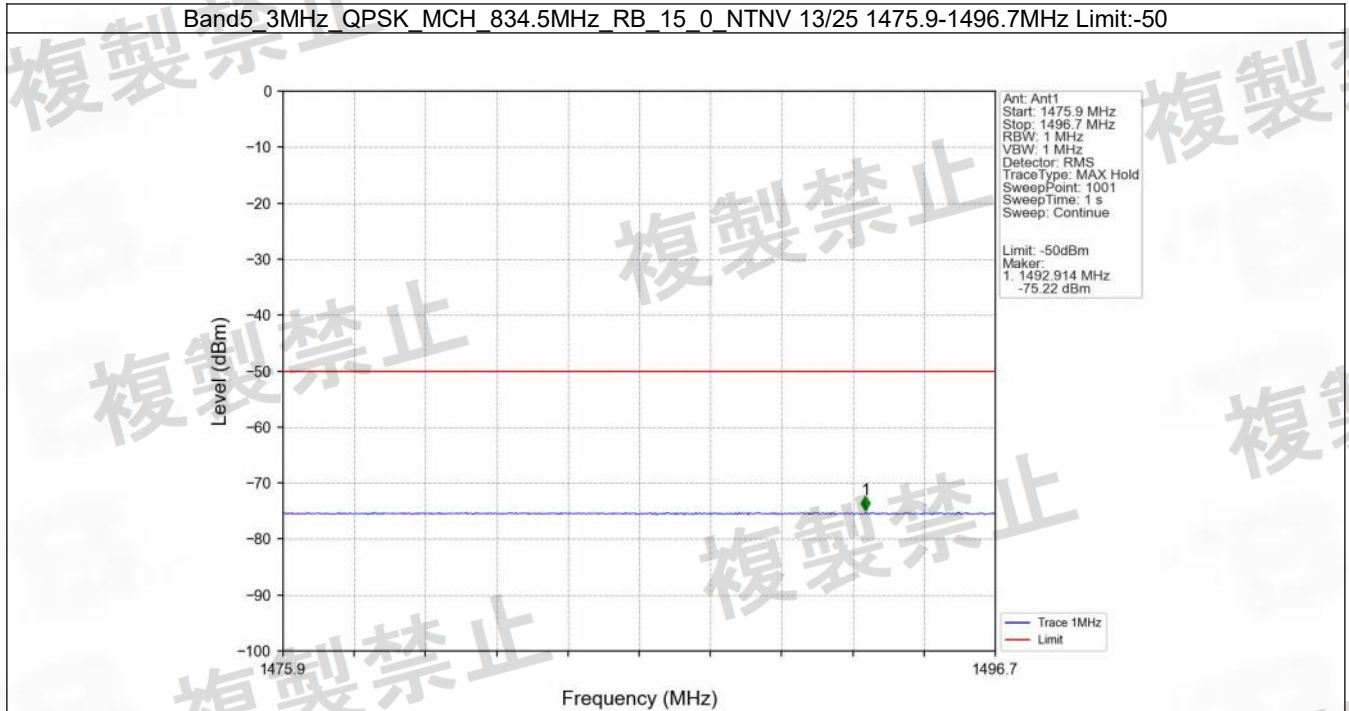


Band5_3MHz_QPSK_MCH_834.5MHz_RB_15_0_NTNV_12/25_945-960MHz_Limit:-36

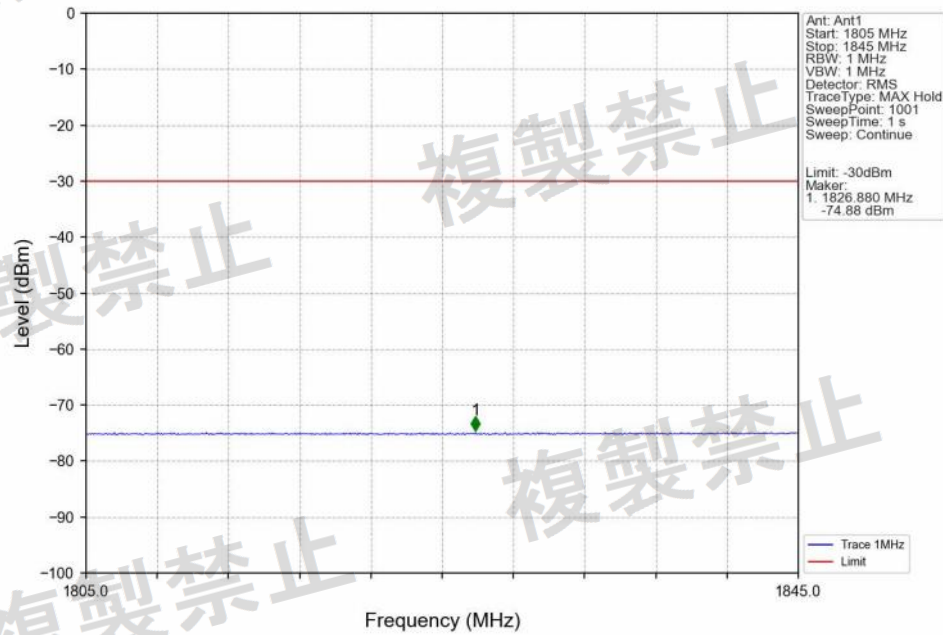


Band5_3MHz_QPSK_MCH_834.5MHz_RB_15_0_NTNV_4/25_1000-12750MHz_Limit:-30

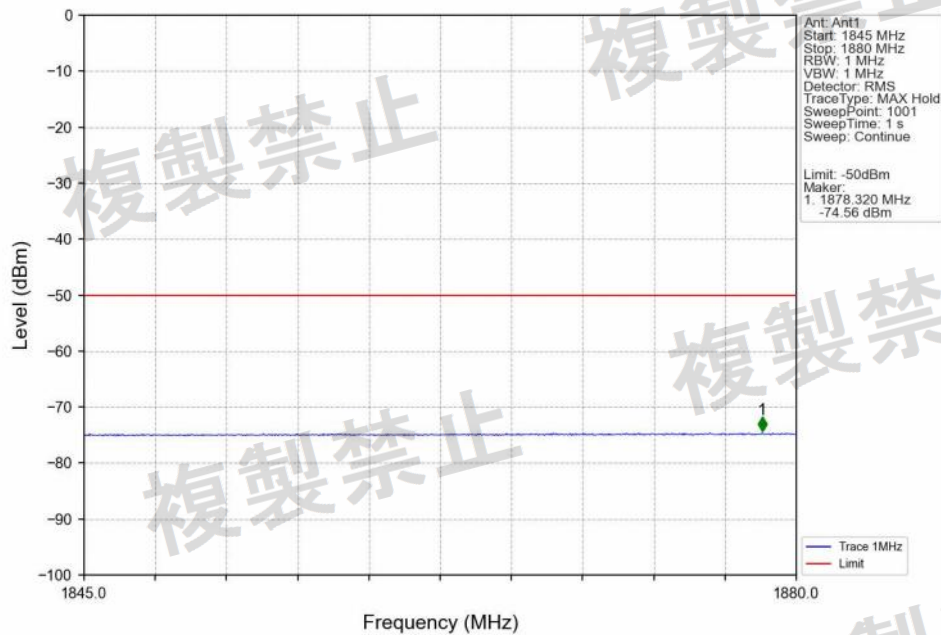


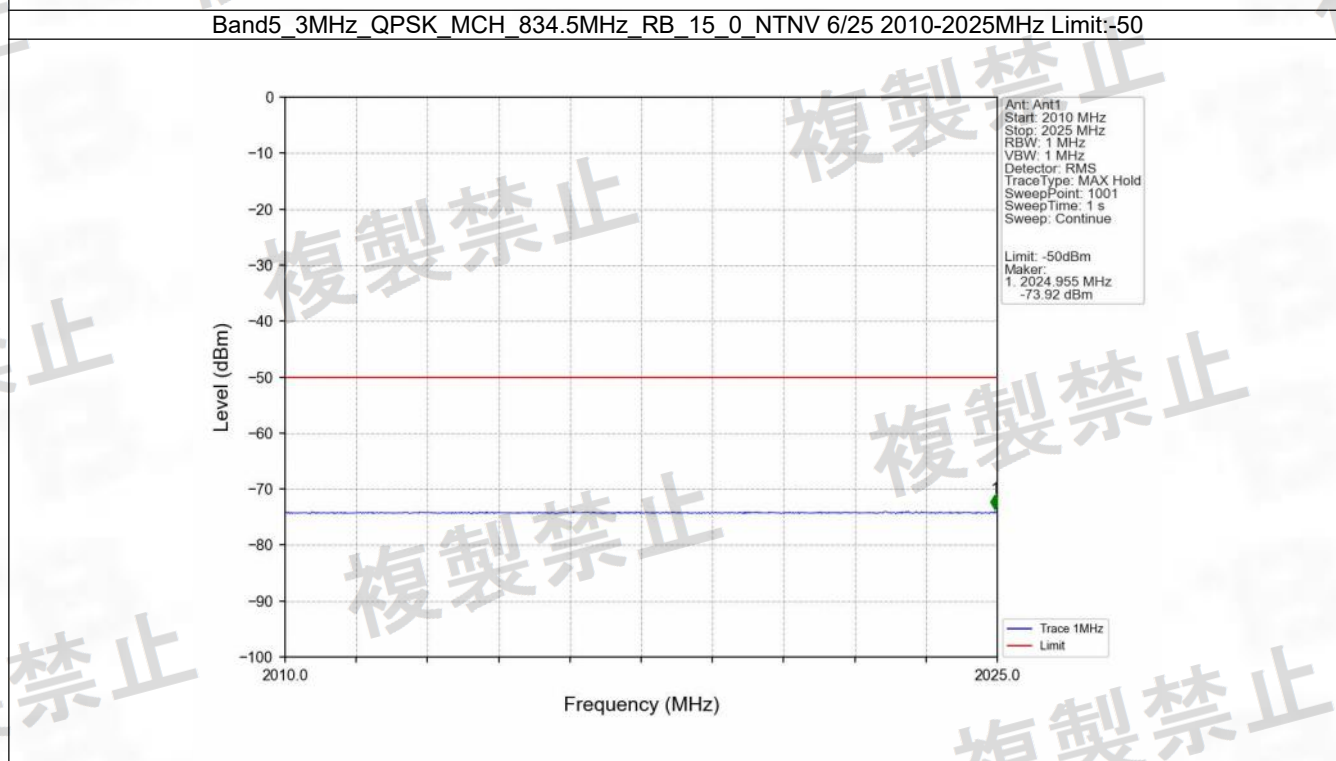
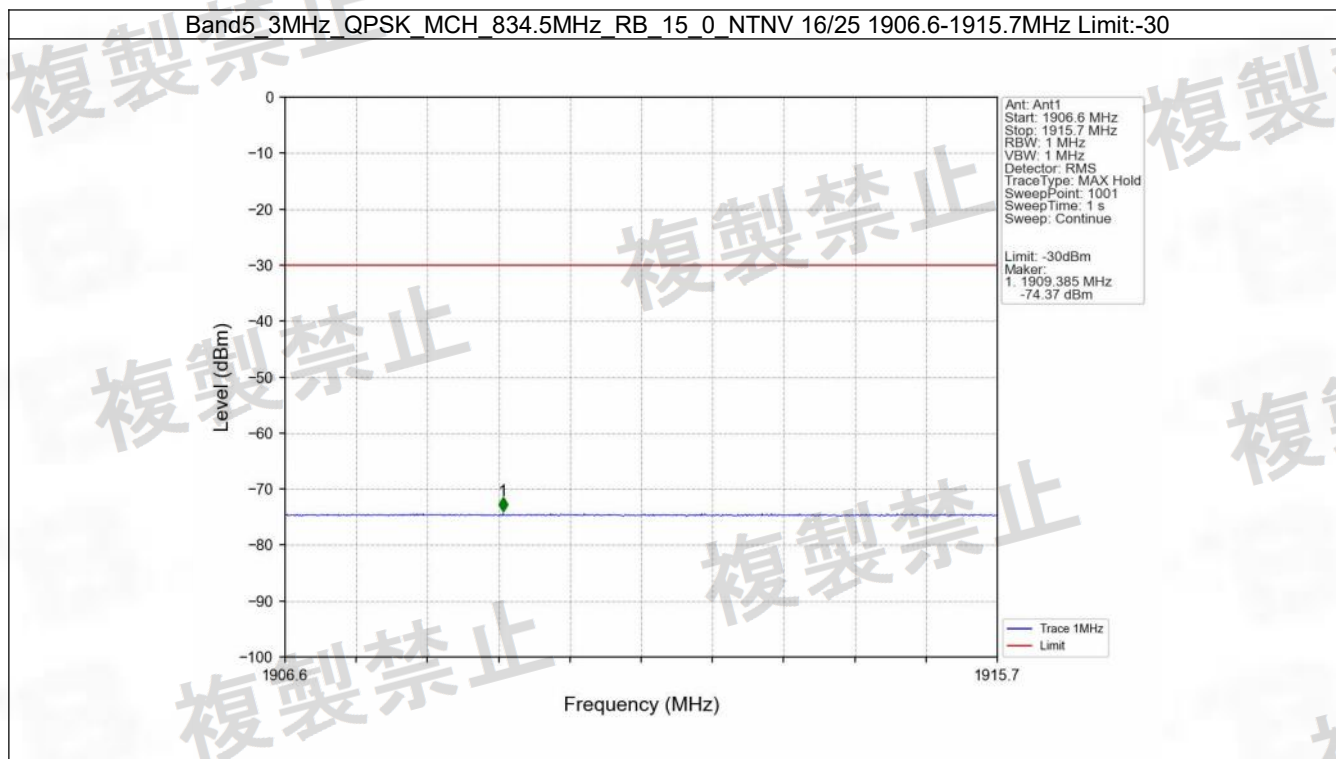


Band5 3MHz QPSK MCH 834.5MHz RB 15 0 NTN 15/25 1805-1845MHz Limit:-30

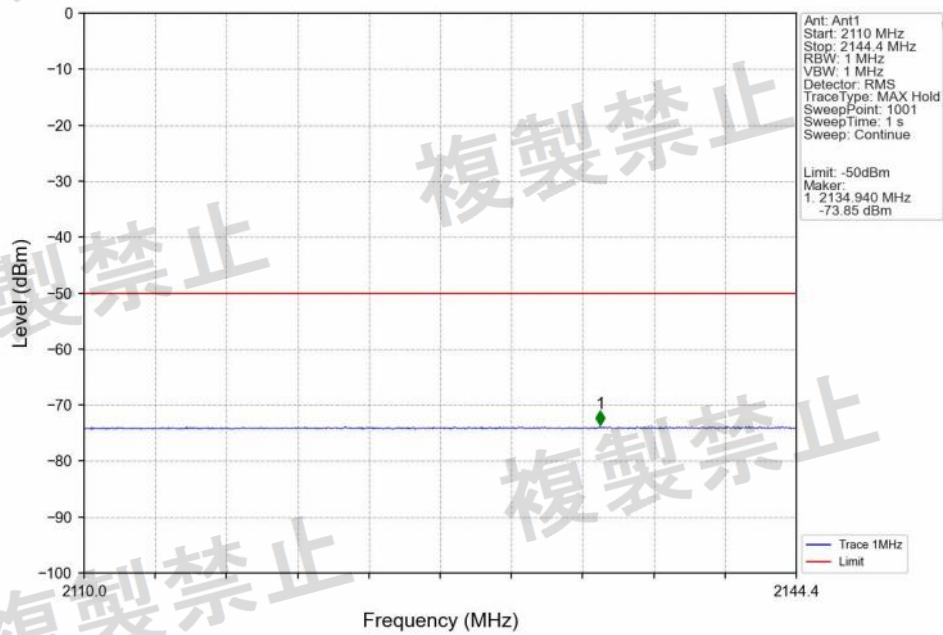


Band5 3MHz QPSK MCH 834.5MHz RB 15 0 NTN 5/25 1845-1880MHz Limit:-50

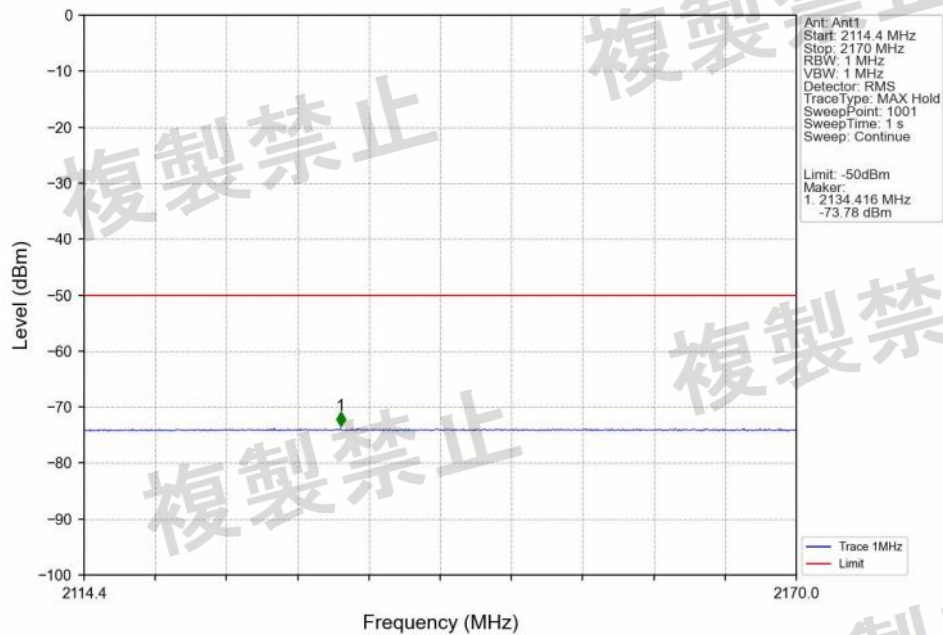


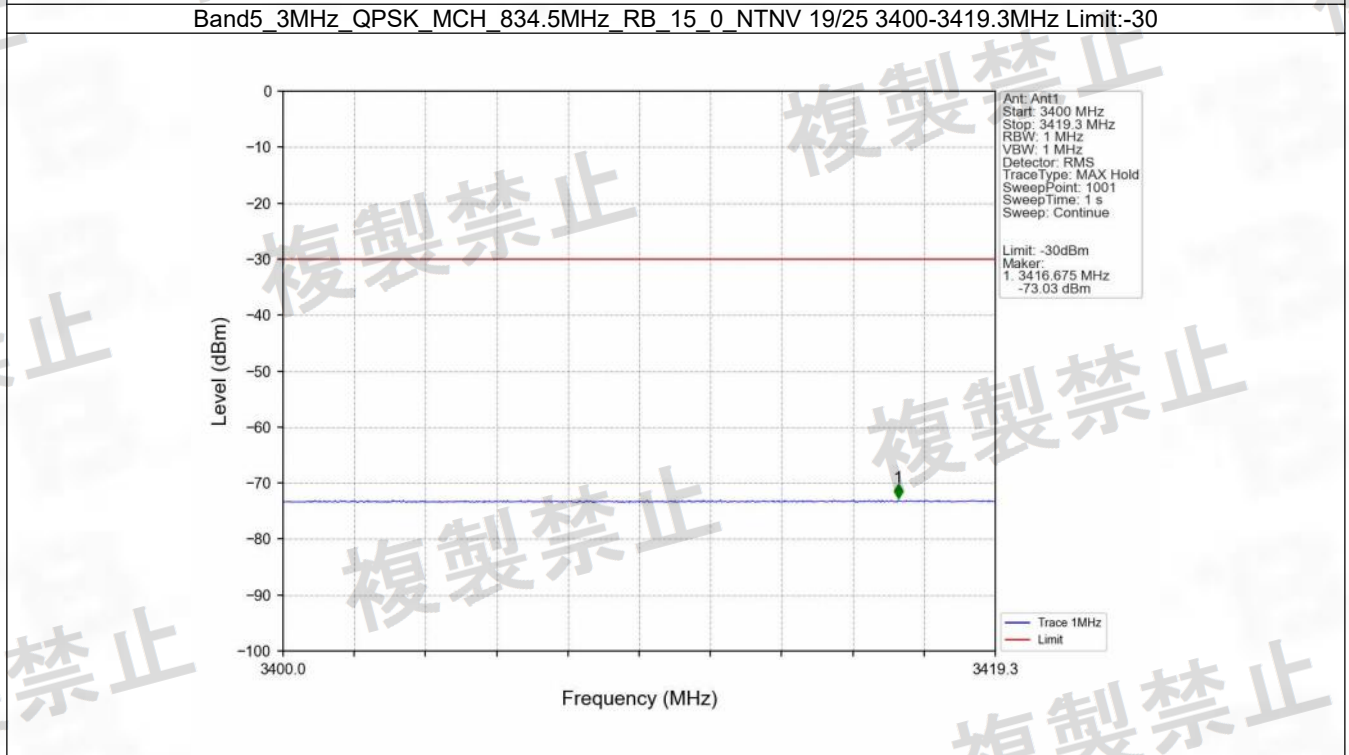
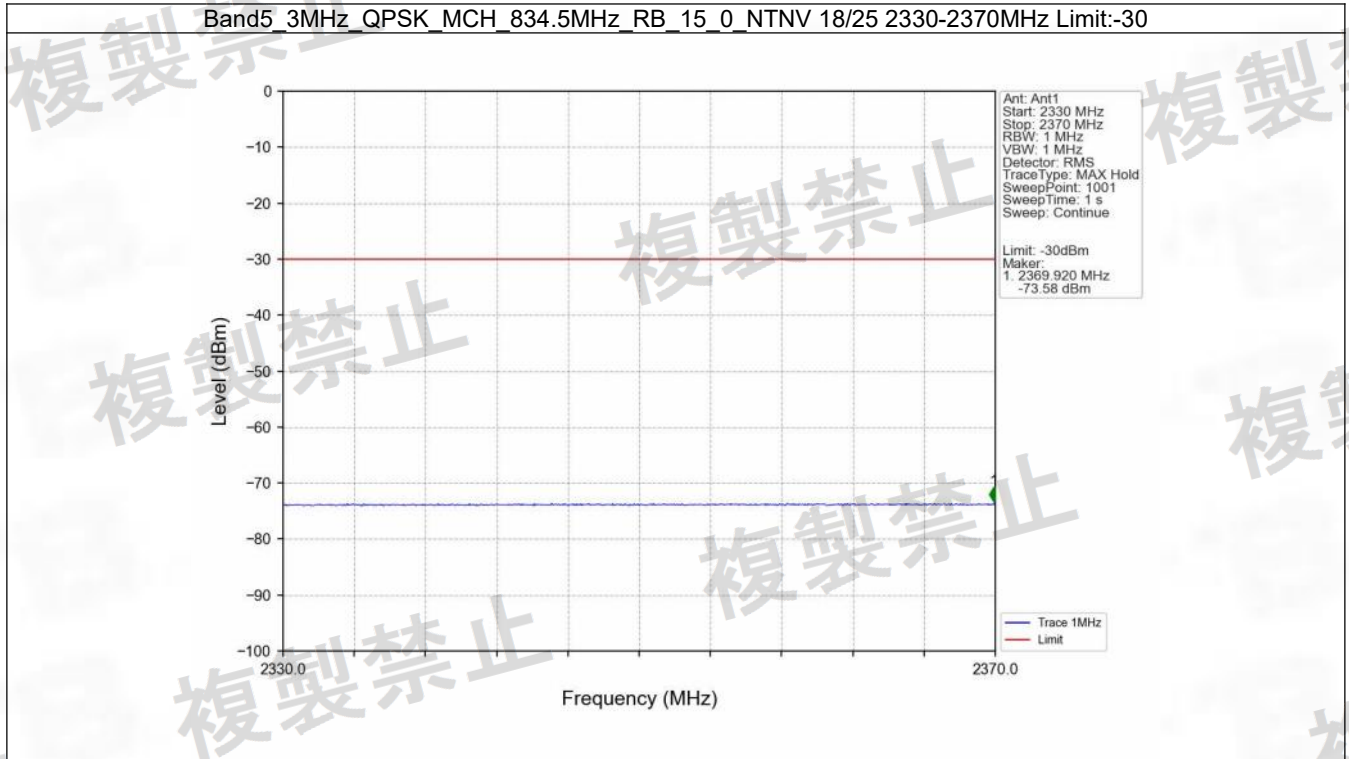


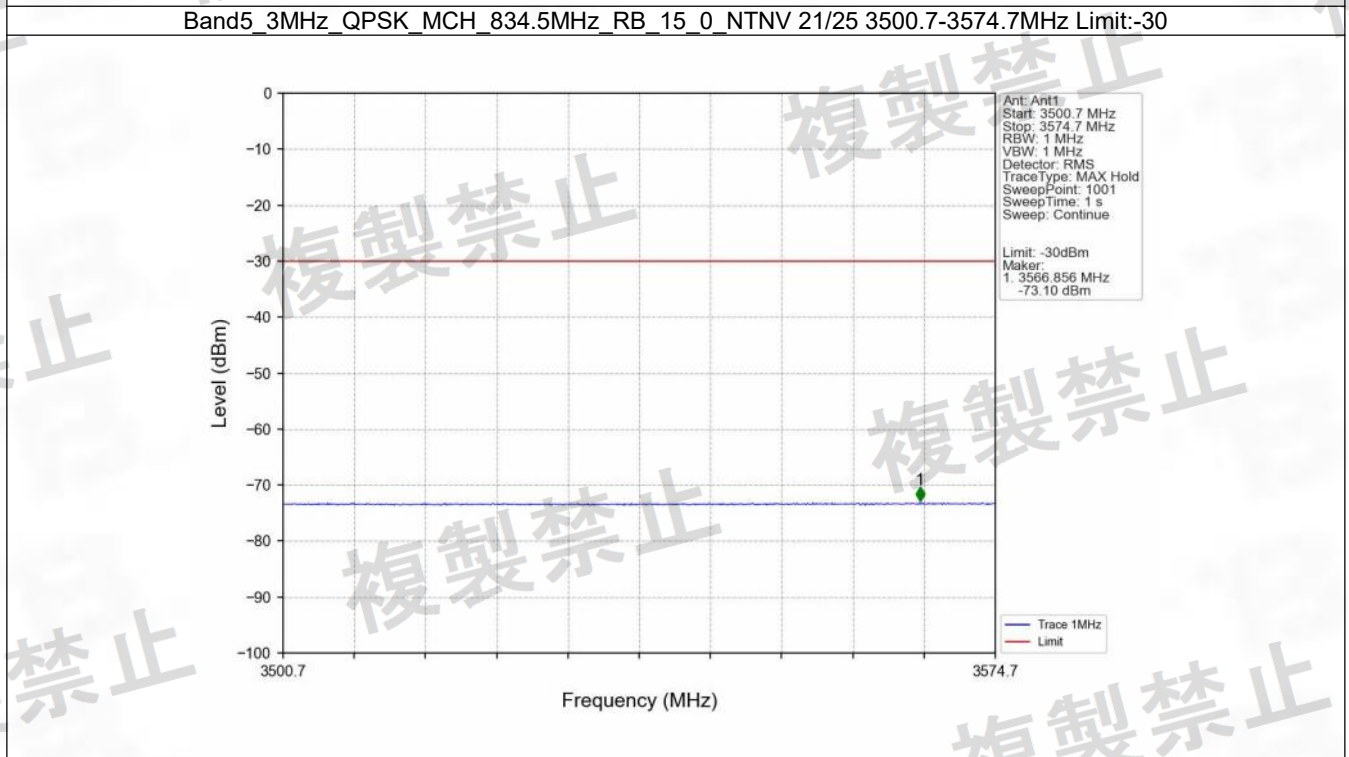
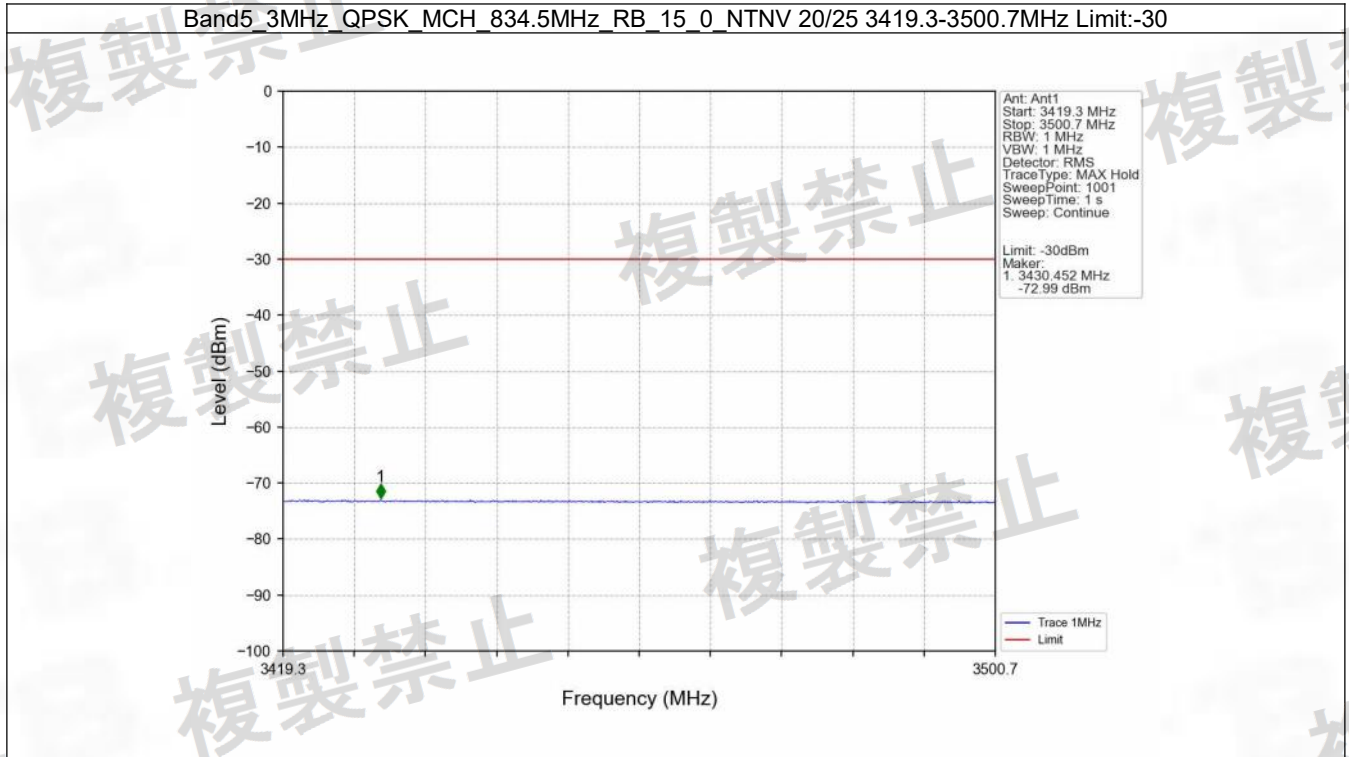
Band5 3MHz QPSK_MCH_834.5MHz_RB_15_0_NTNV 7/25 2110-2144.4MHz Limit:-50



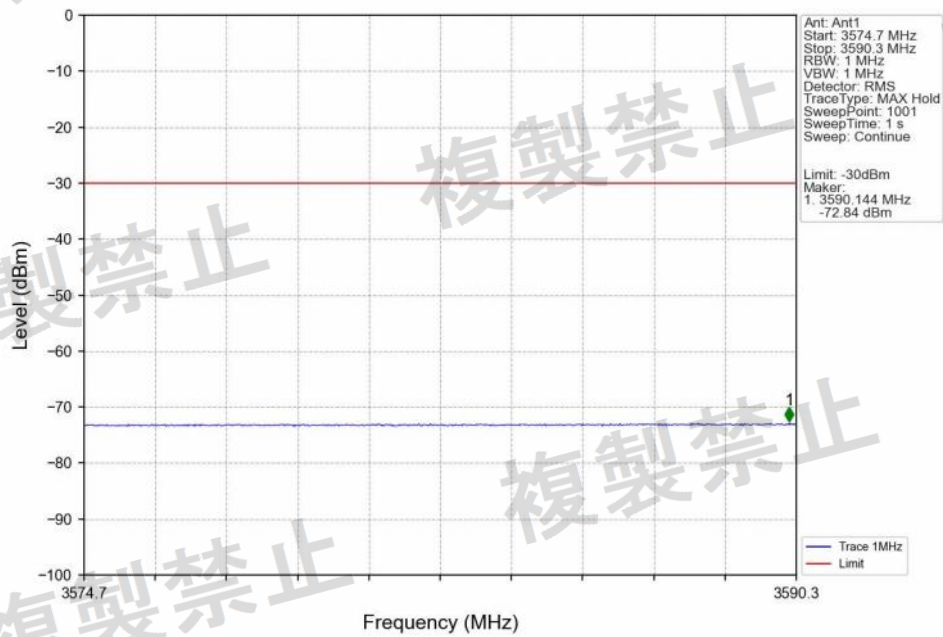
Band5 3MHz QPSK_MCH_834.5MHz_RB_15_0_NTNV 17/25 2114.4-2170MHz Limit:-50



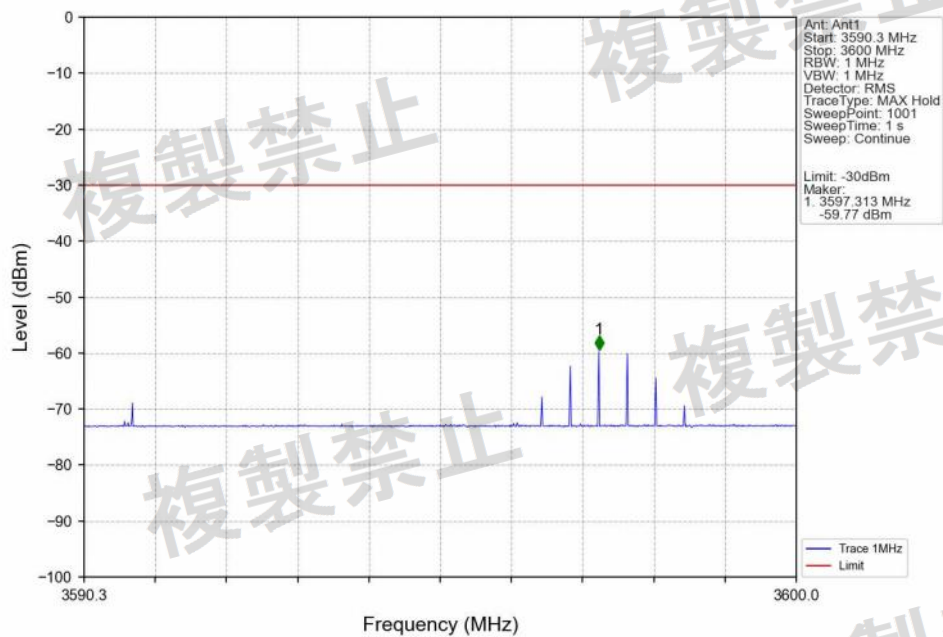




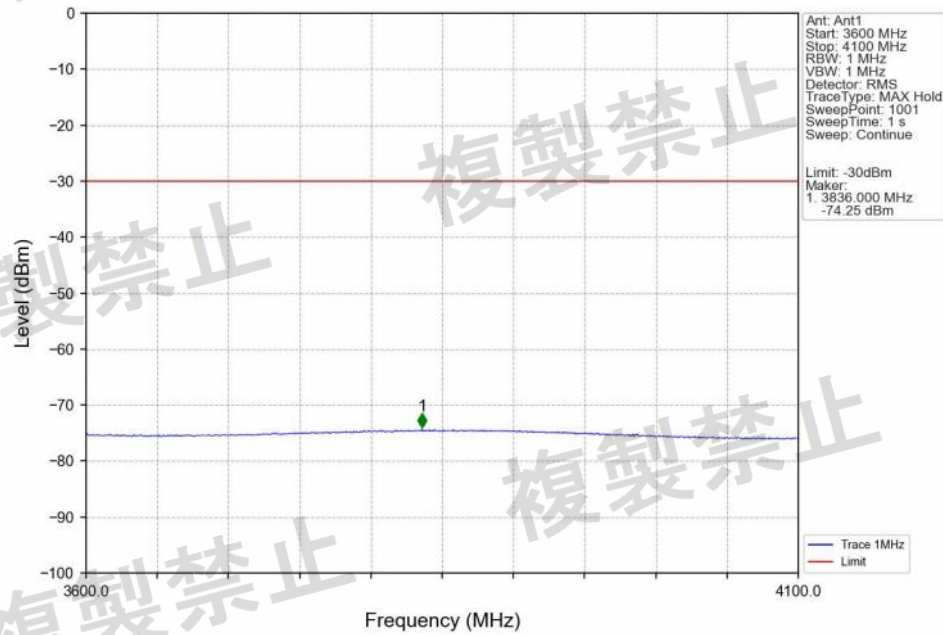
Band5_3MHz_QPSK_MCH_834.5MHz_RB_15_0_NTNV 22/25 3574.7-3590.3MHz Limit:-30



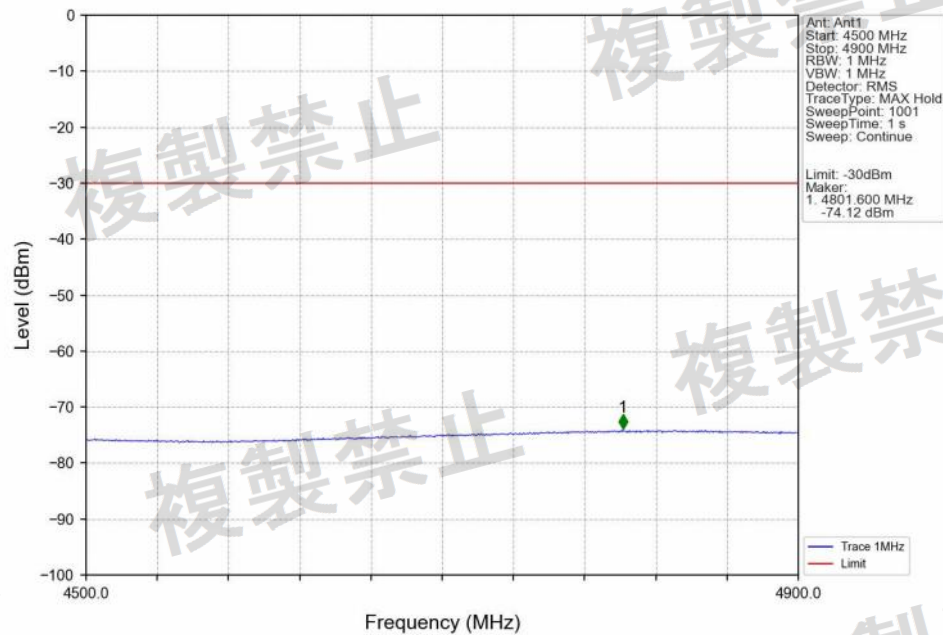
Band5_3MHz_QPSK_MCH_834.5MHz_RB_15_0_NTNV 23/25 3590.3-3600MHz Limit:-30



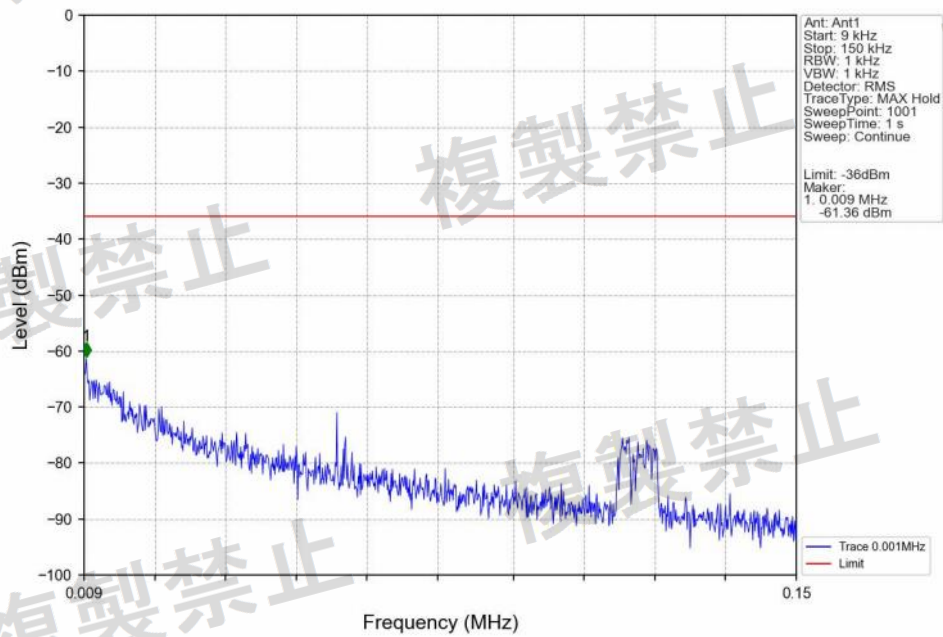
Band5 3MHz QPSK MCH 834.5MHz RB 15 0 NTN 24/25 3600-4100MHz Limit:-30



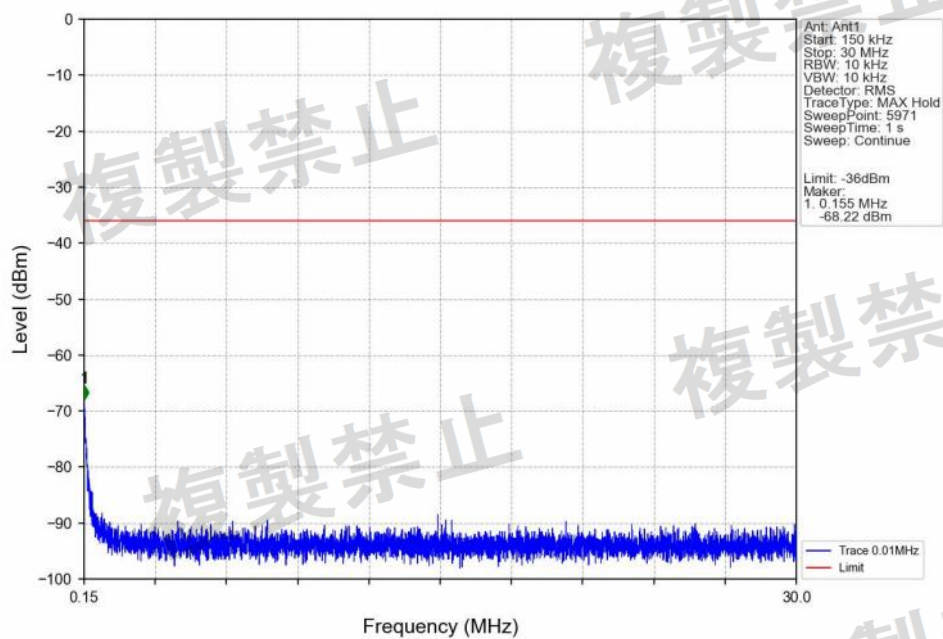
Band5 3MHz QPSK MCH 834.5MHz RB 15 0 NTN 25/25 4500-4900MHz Limit:-30

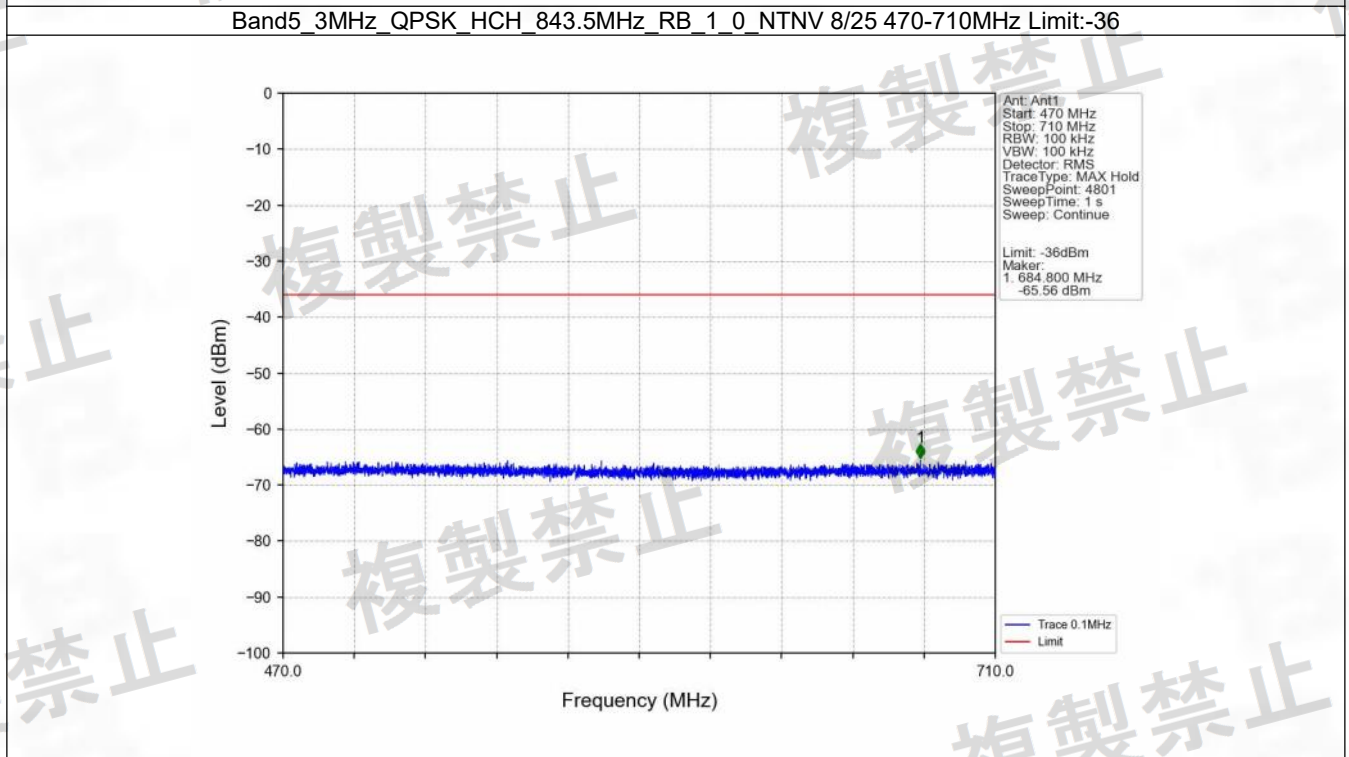
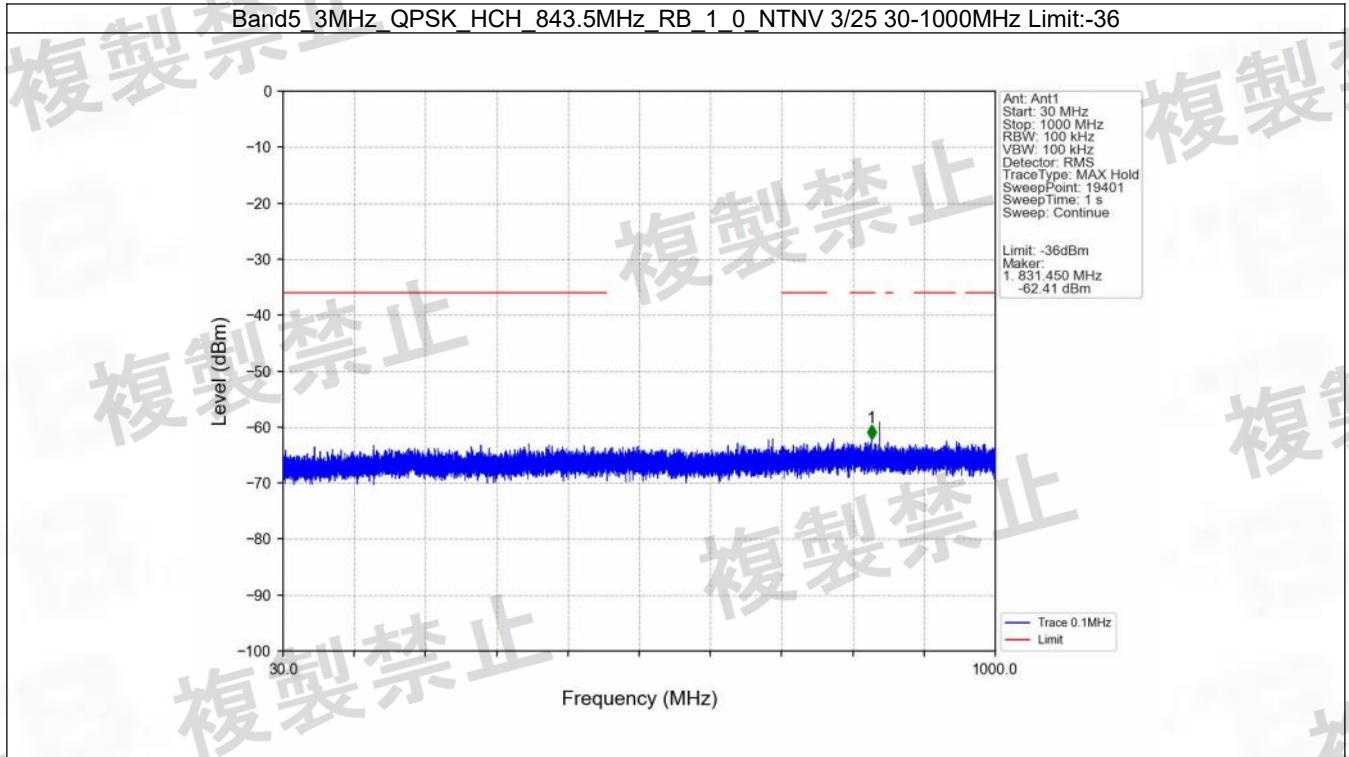


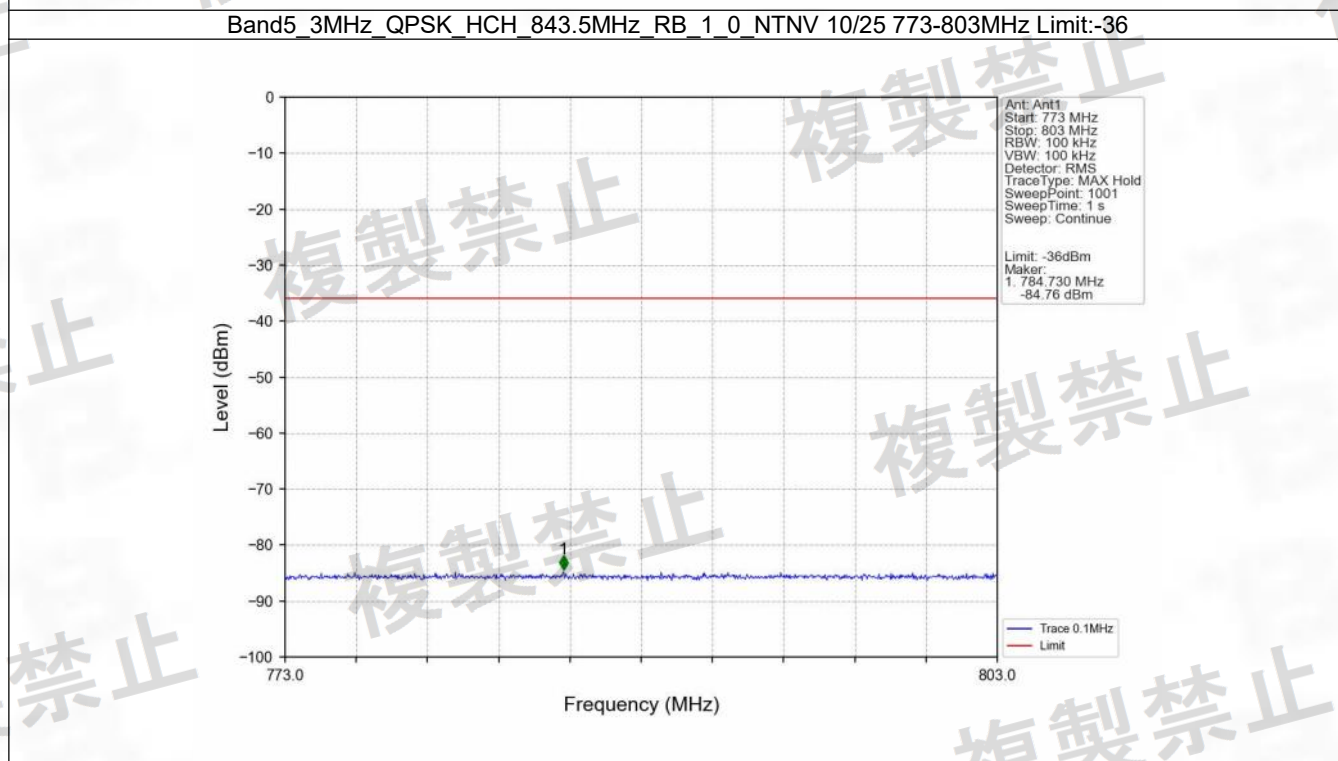
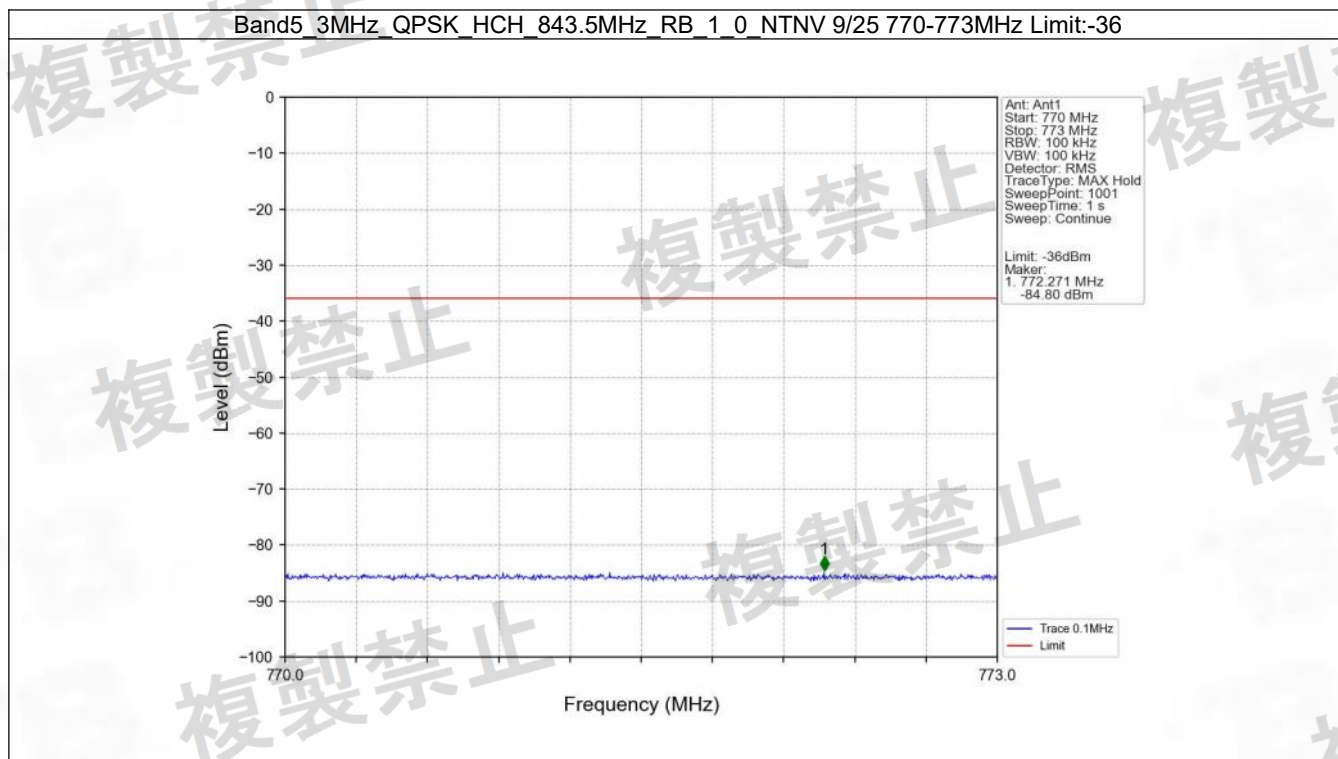
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_0_NTNV 1/25 0.009-0.15MHz Limit:-36

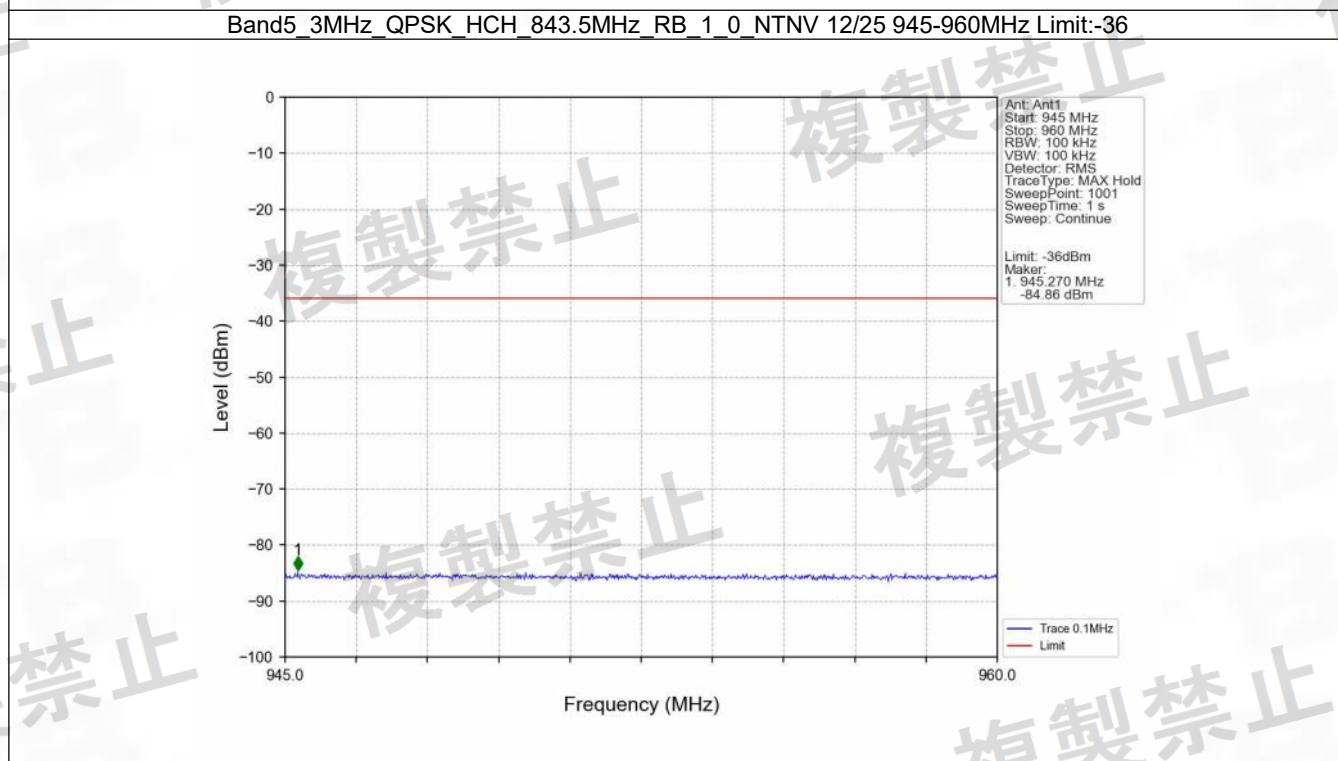
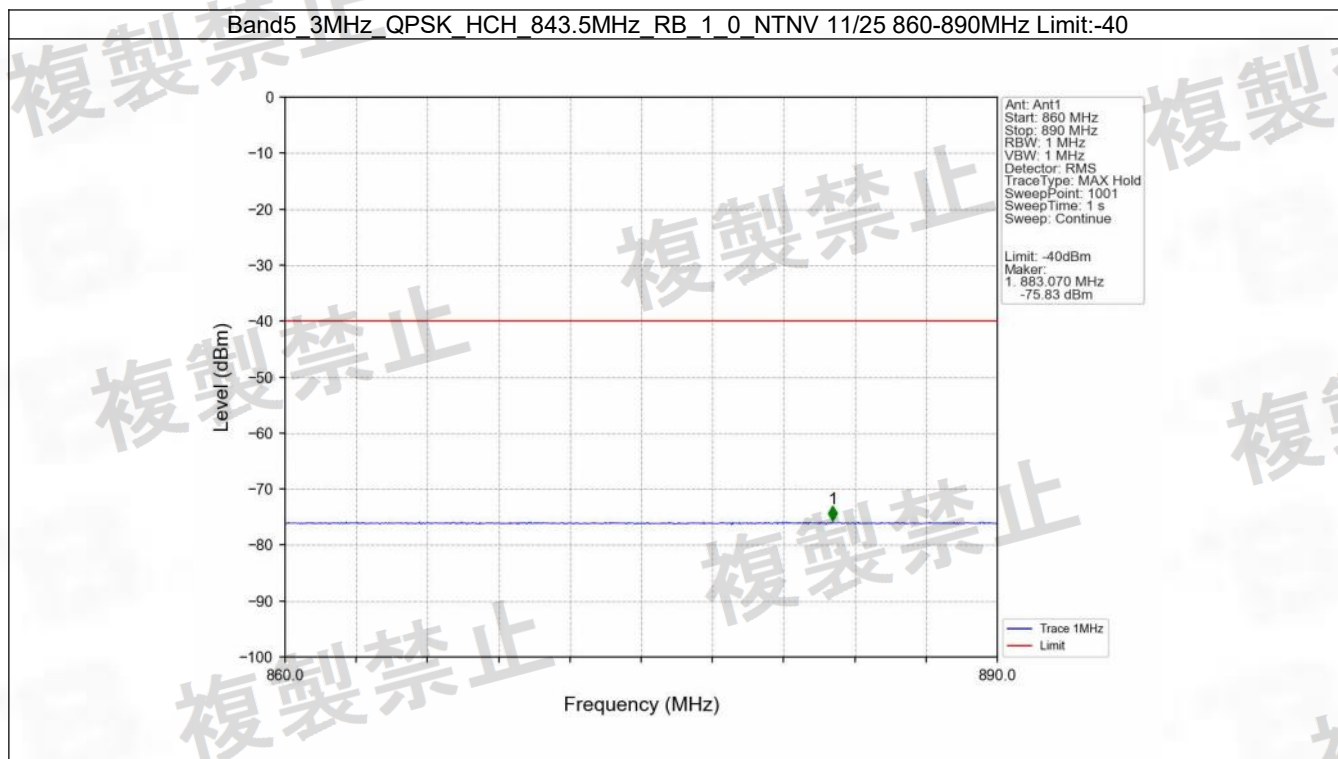


Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_0_NTNV 2/25 0.15-30MHz Limit:-36

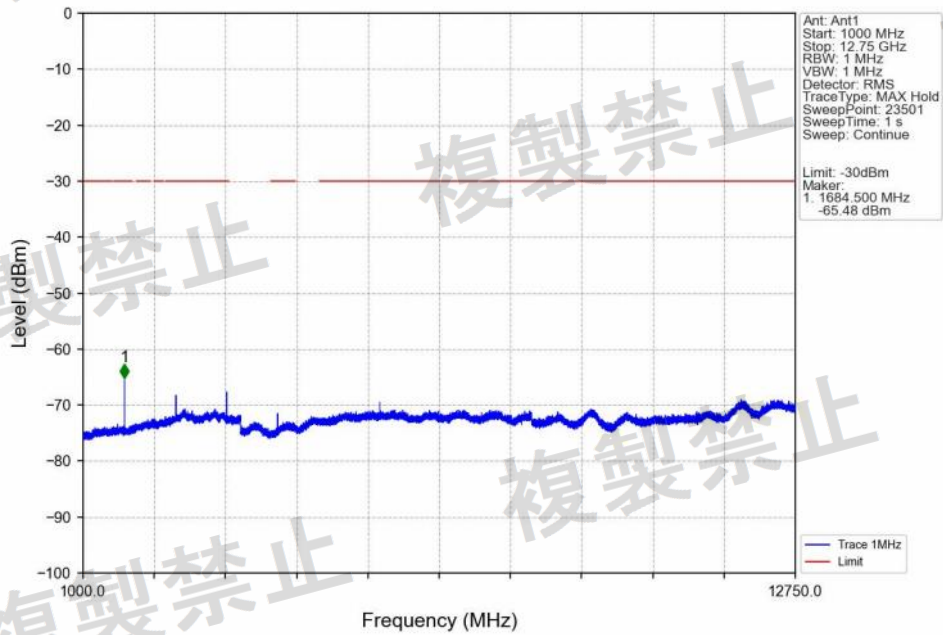




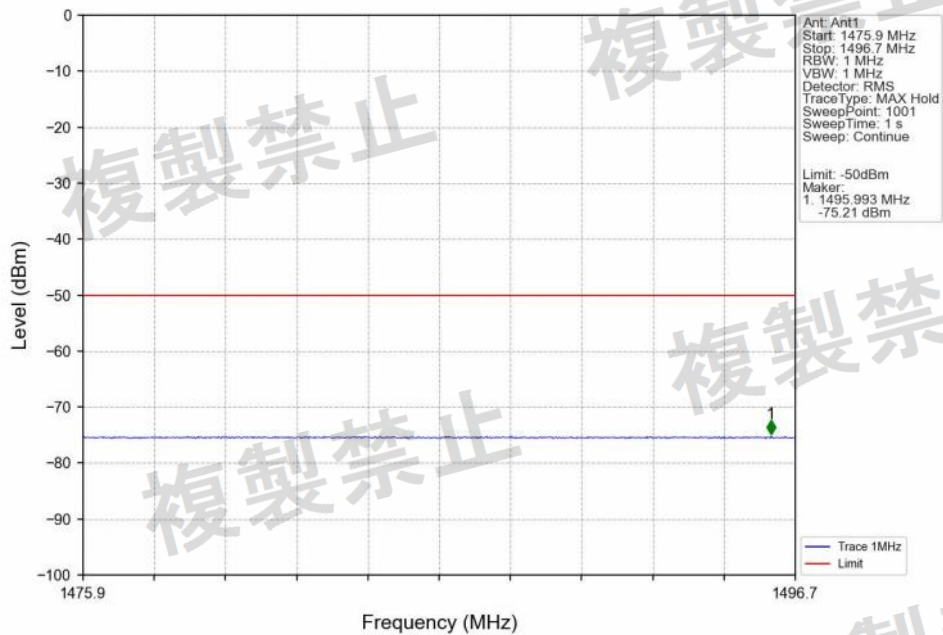


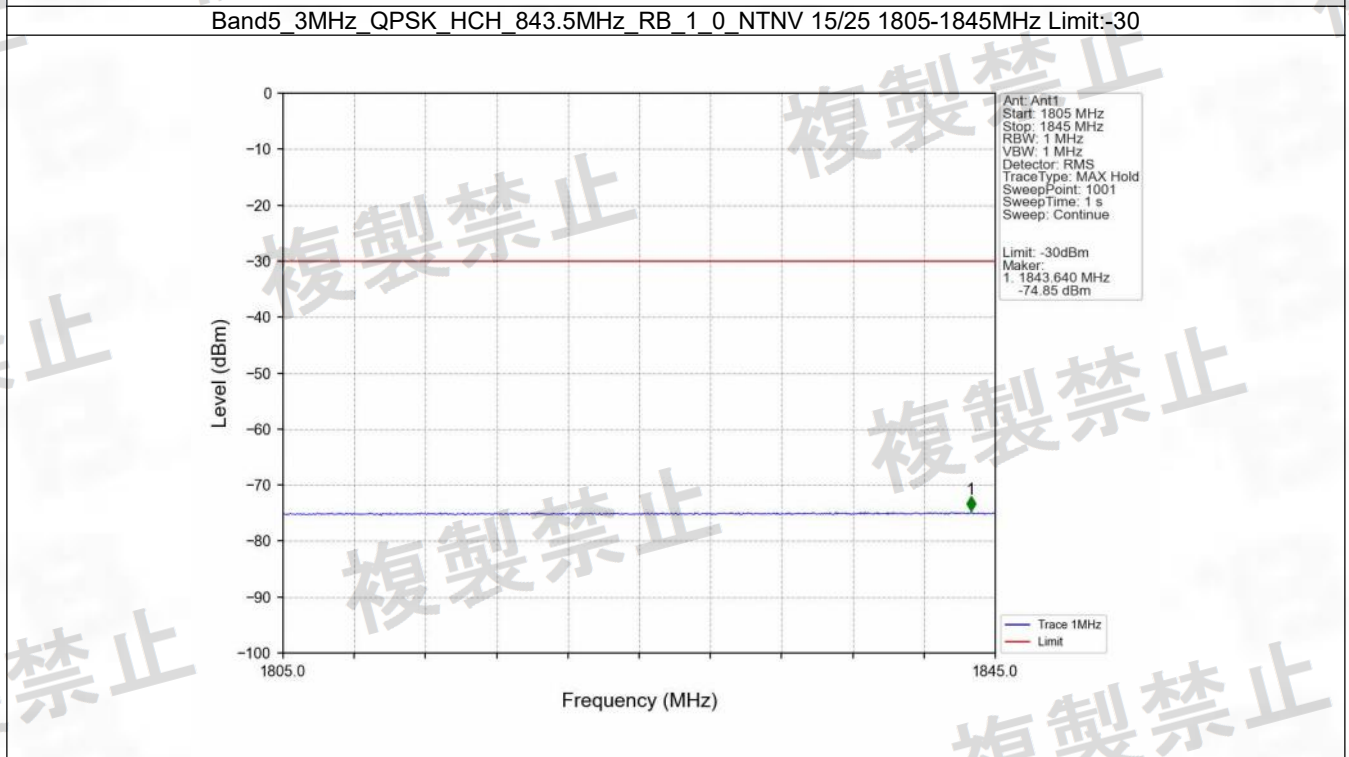
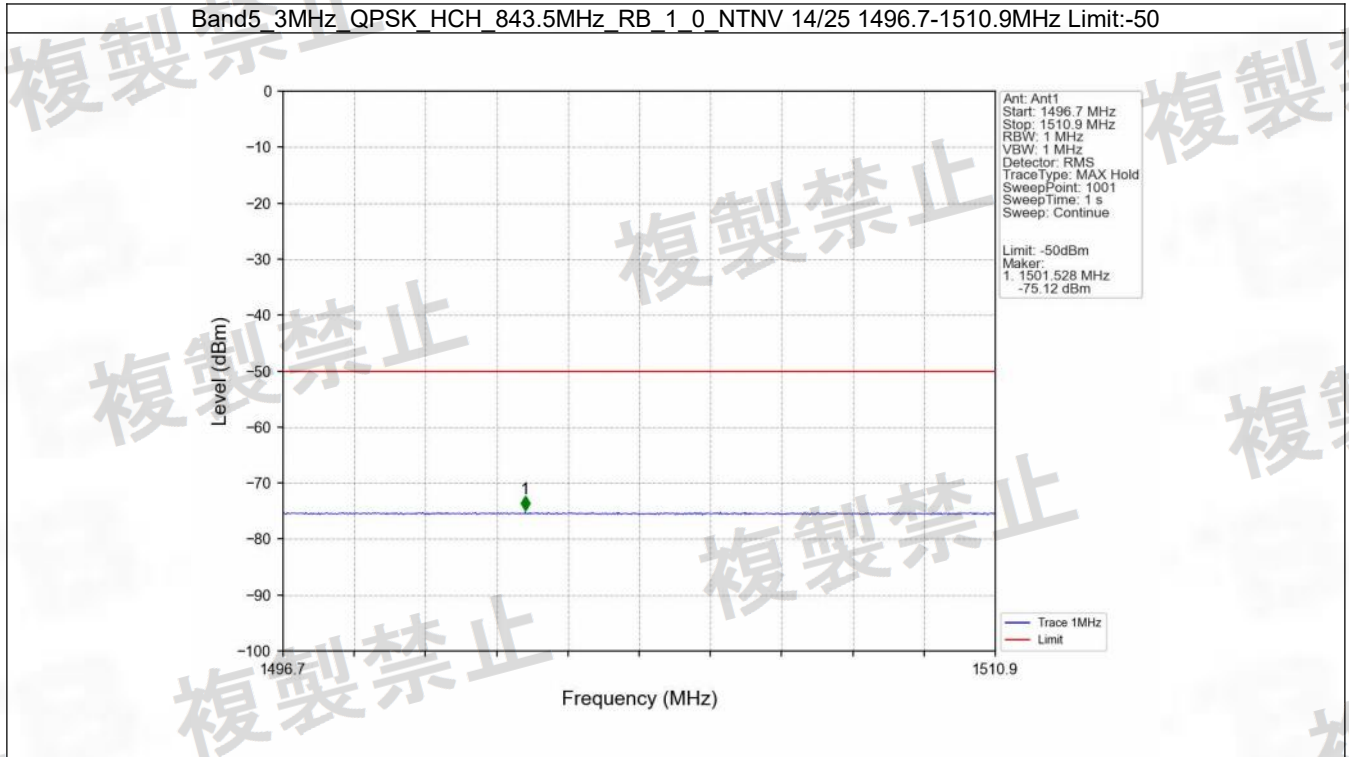


Band5 3MHz QPSK HCH 843.5MHz RB 1 0 NTV 4/25 1000-12750MHz Limit:-30

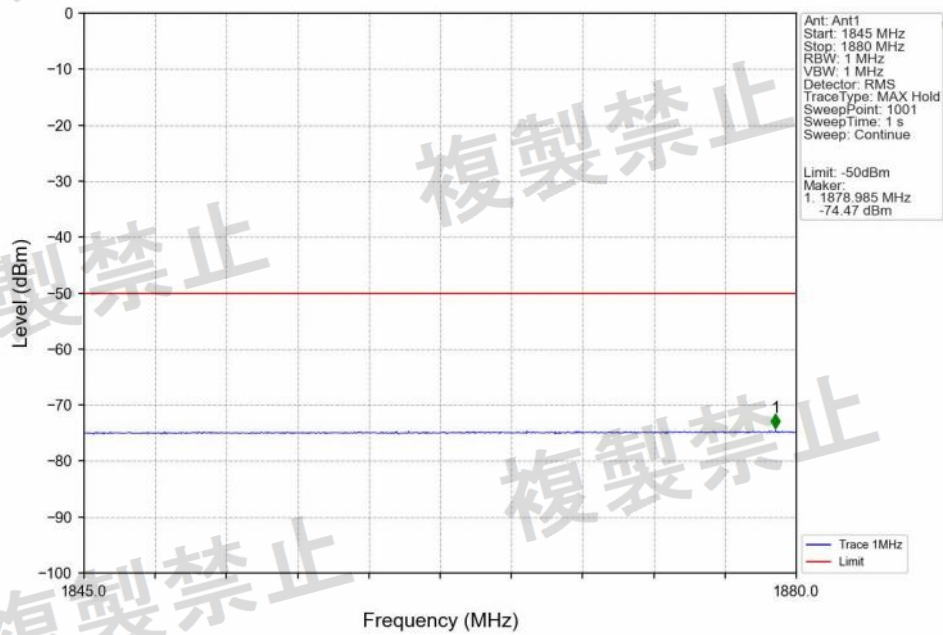


Band5 3MHz QPSK HCH 843.5MHz RB 1 0 NTV 13/25 1475.9-1496.7MHz Limit:-50

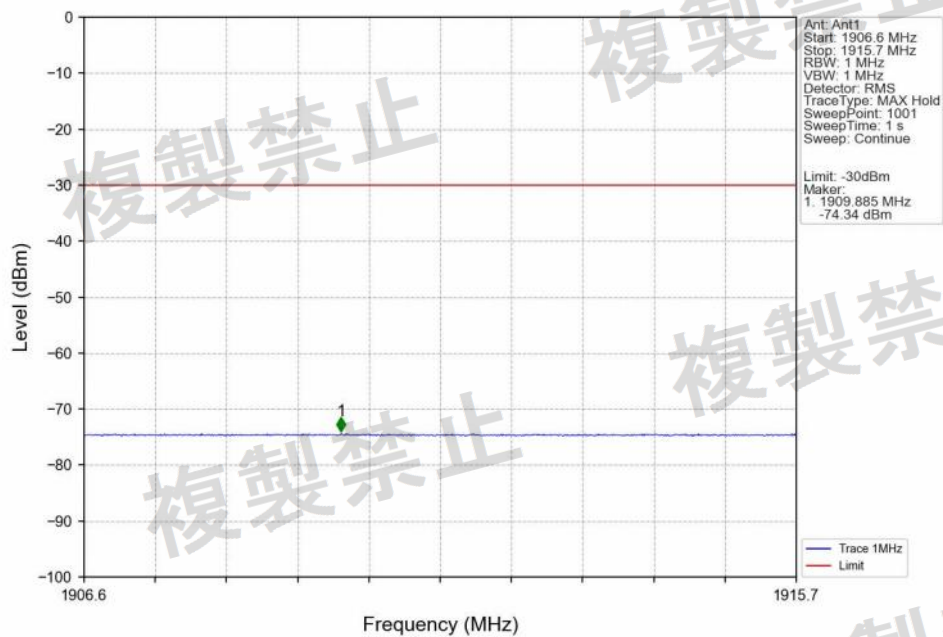




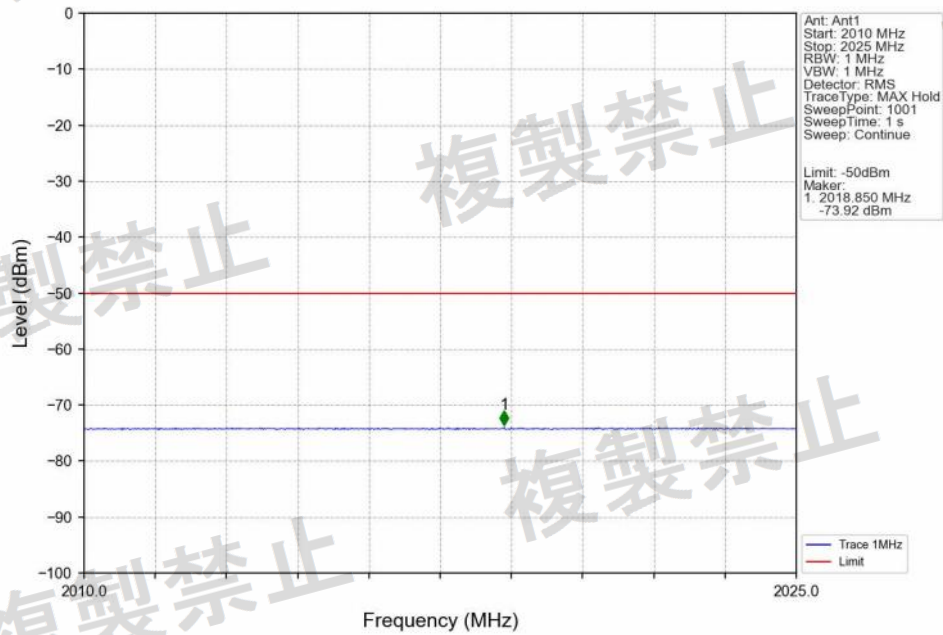
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_0_NTNV 5/25 1845-1880MHz Limit:-50



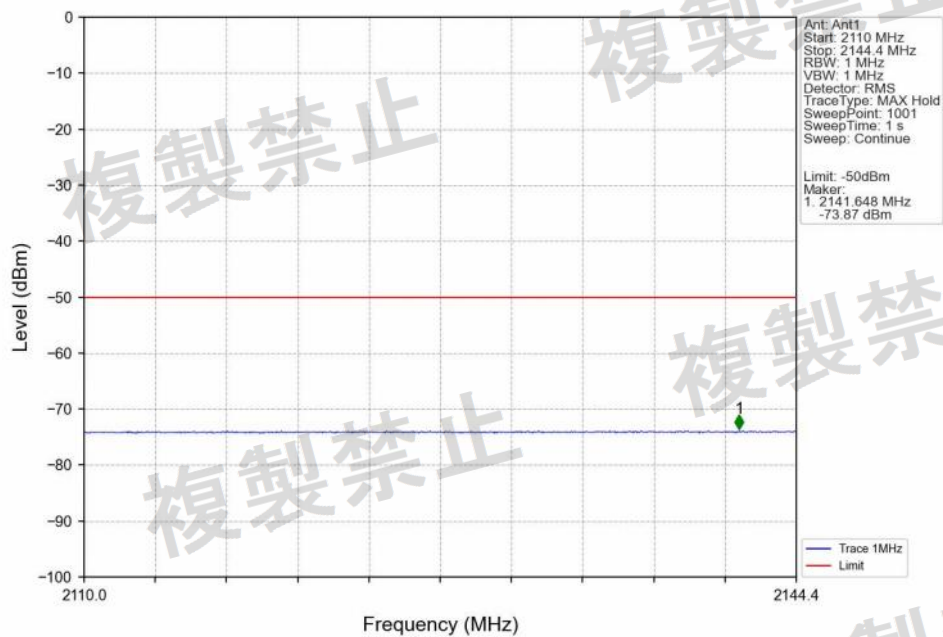
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_0_NTNV 16/25 1906.6-1915.7MHz Limit:-30



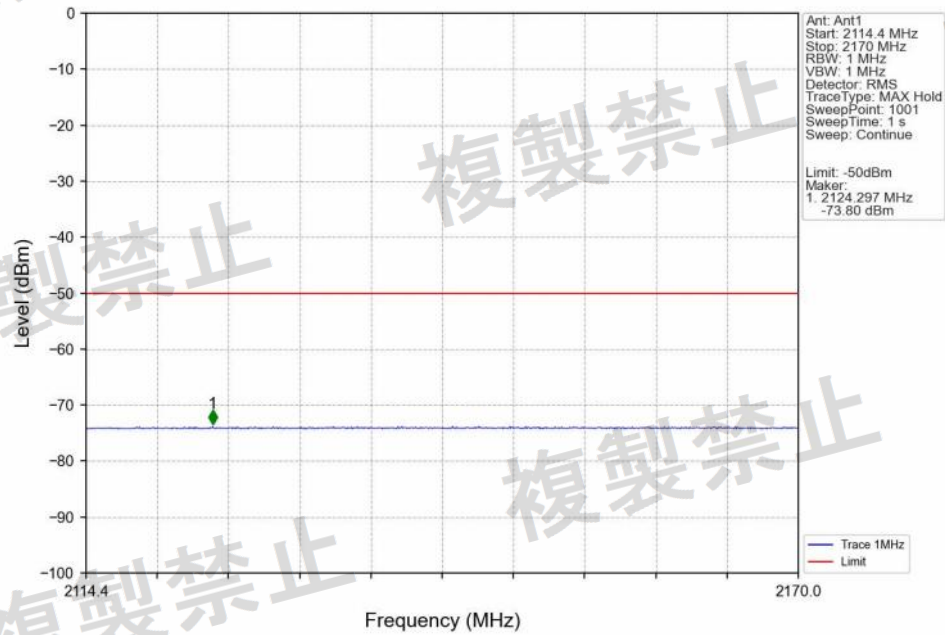
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_0_NTNV 6/25 2010-2025MHz Limit:-50



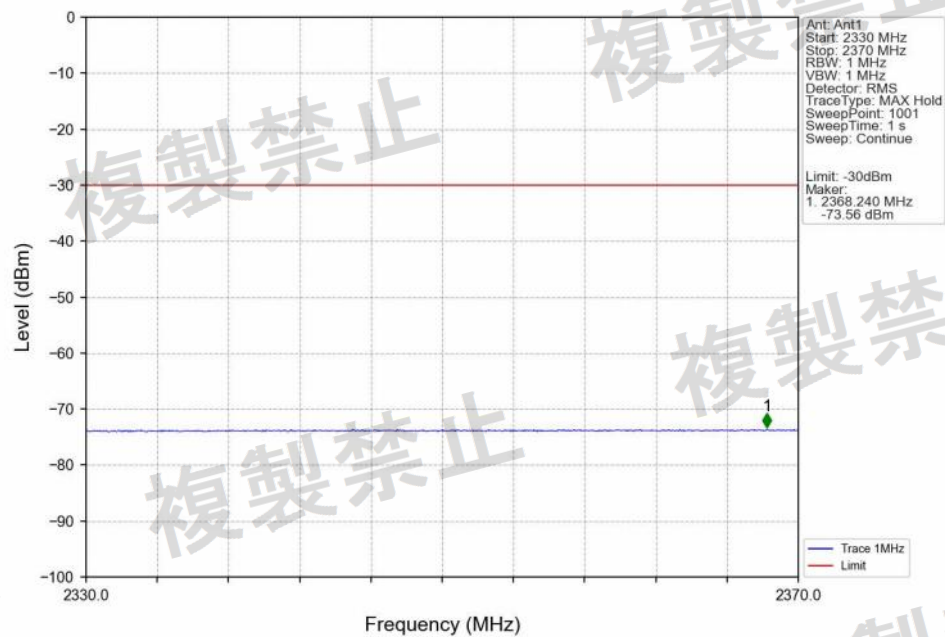
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_0_NTNV 7/25 2110-2144.4MHz Limit:-50



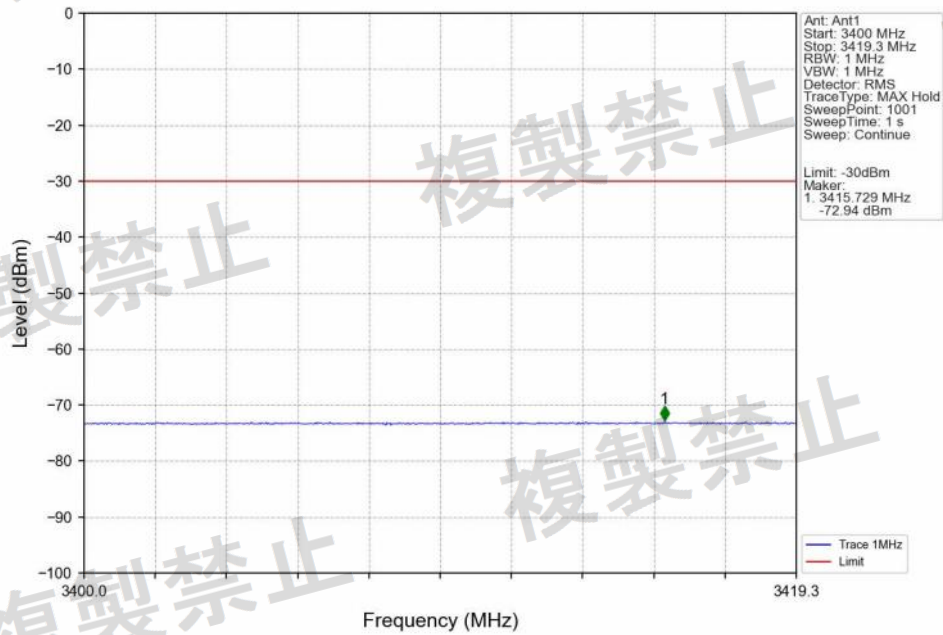
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_0_NTNV 17/25 2114.4-2170MHz Limit:-50



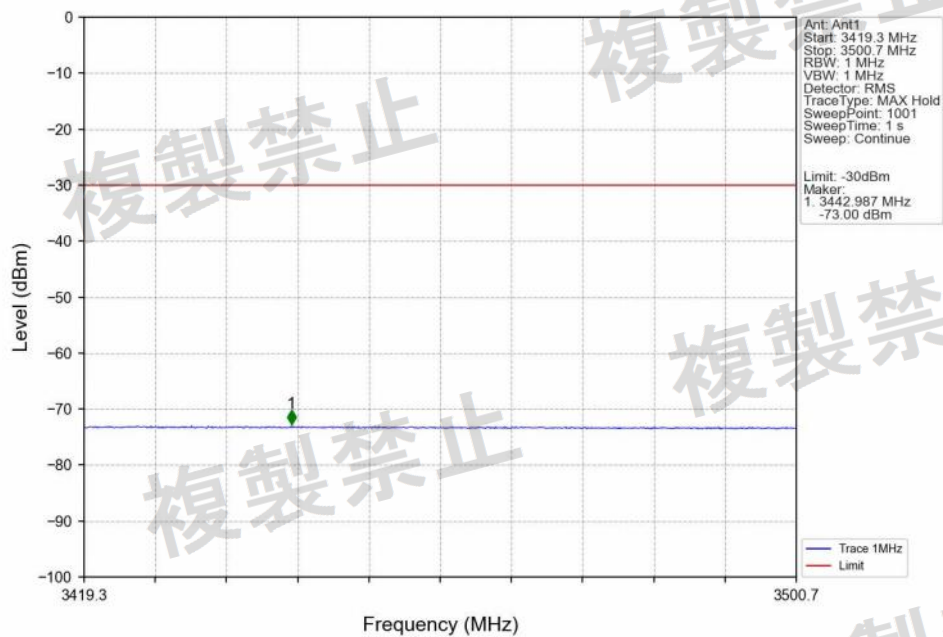
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_0_NTNV 18/25 2330-2370MHz Limit:-30



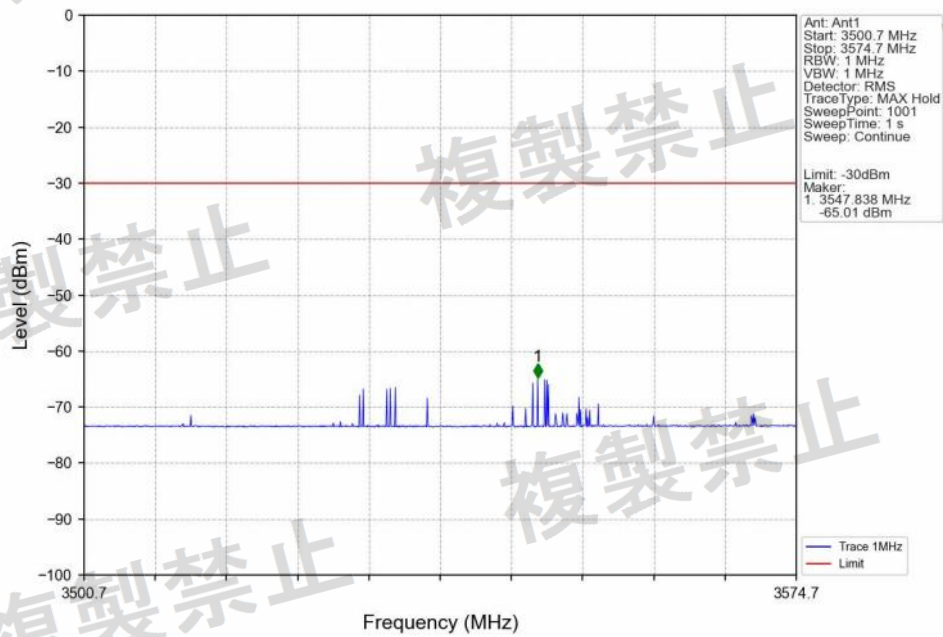
Band5 3MHz QPSK HCH 843.5MHz RB 1 0 NTN 19/25 3400-3419.3MHz Limit:-30



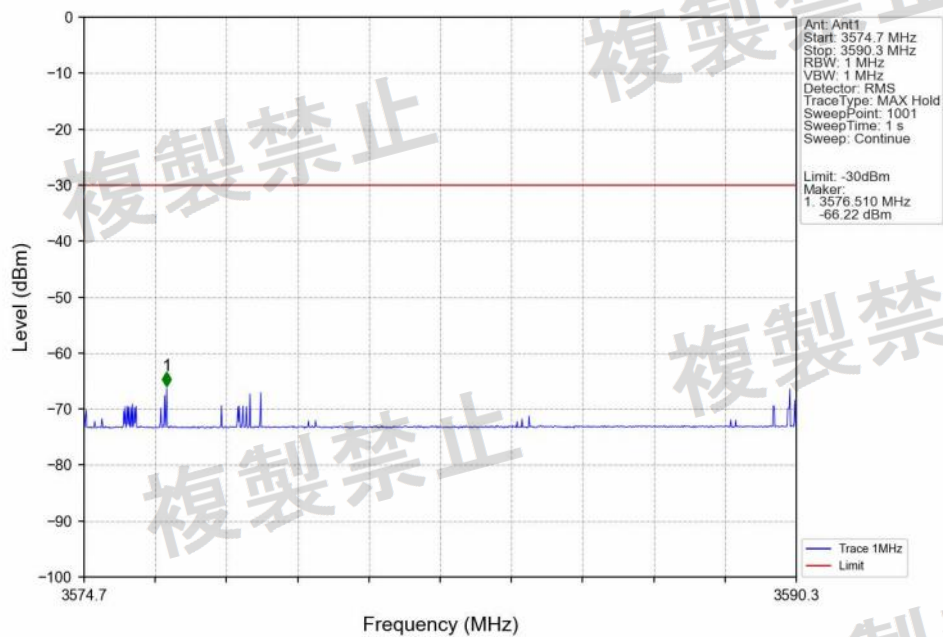
Band5 3MHz QPSK HCH 843.5MHz RB 1 0 NTN 20/25 3419.3-3500.7MHz Limit:-30



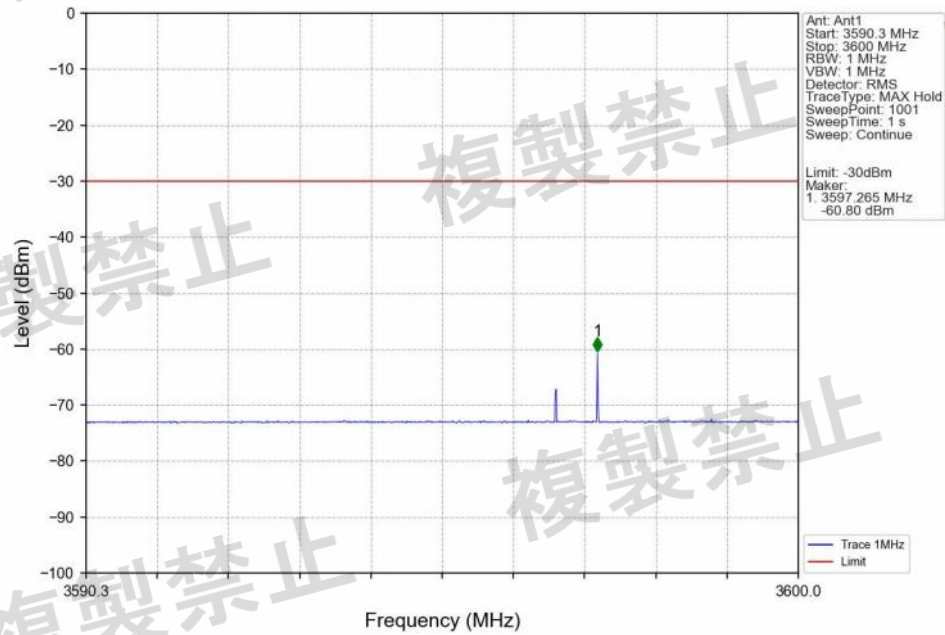
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_0_NTNV 21/25 3500.7-3574.7MHz Limit:-30



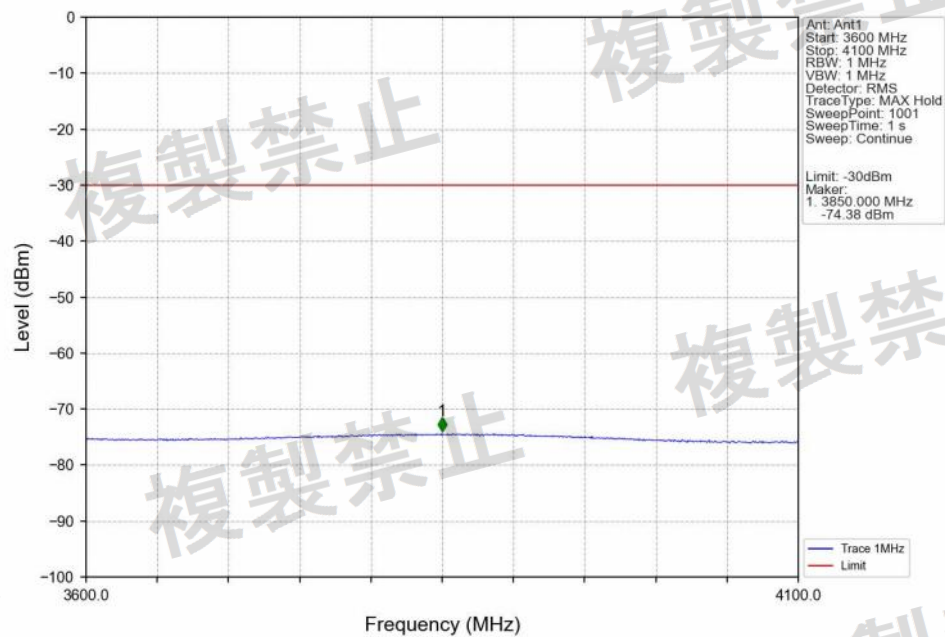
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_0_NTNV 22/25 3574.7-3590.3MHz Limit:-30

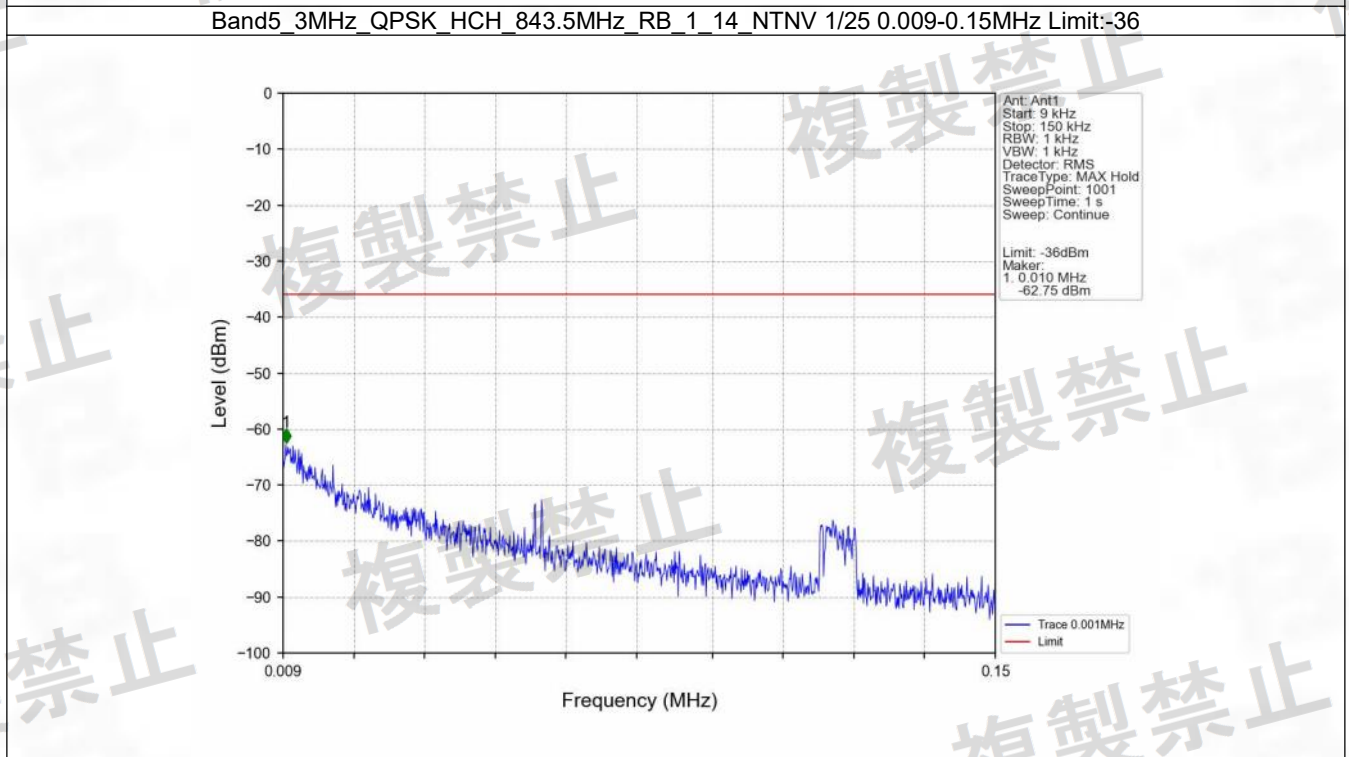
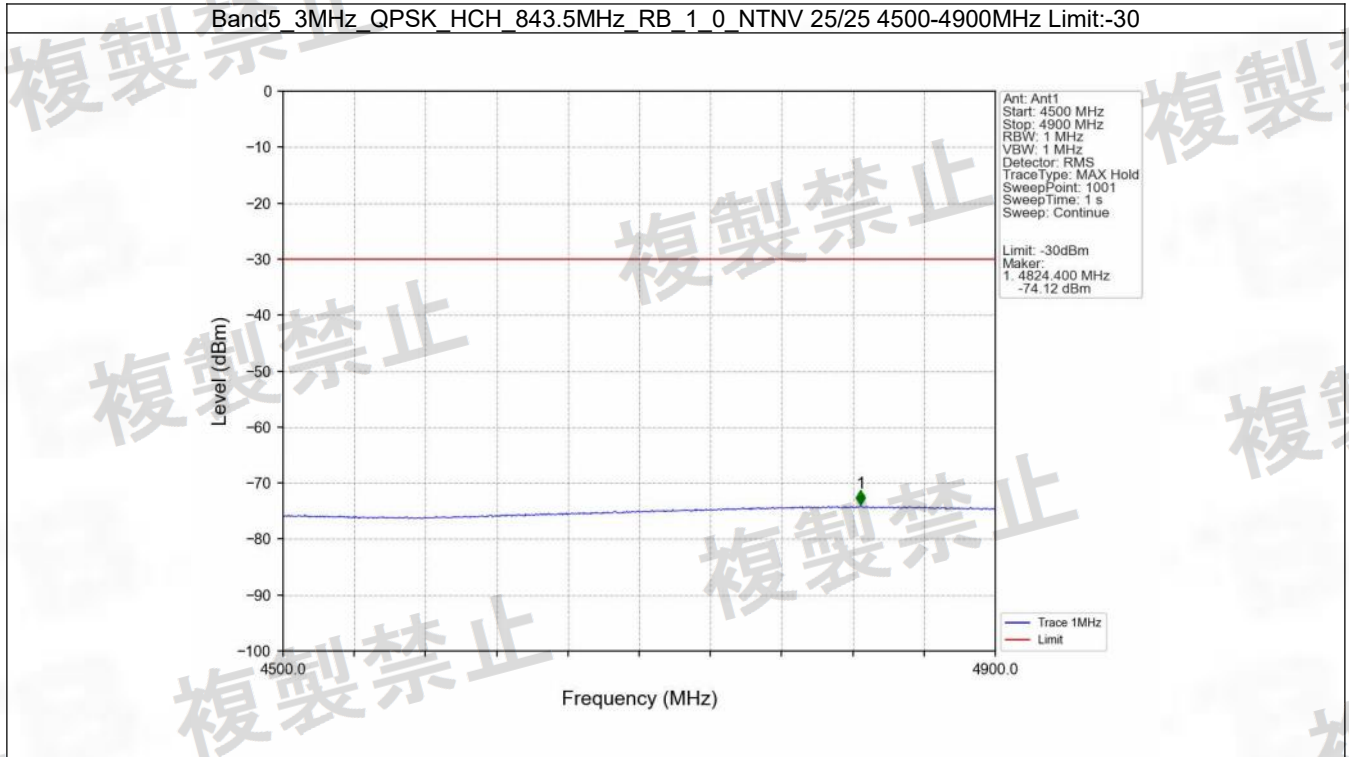


Band5 3MHz QPSK HCH 843.5MHz RB 1 0 NTV 23/25 3590.3-3600MHz Limit:-30

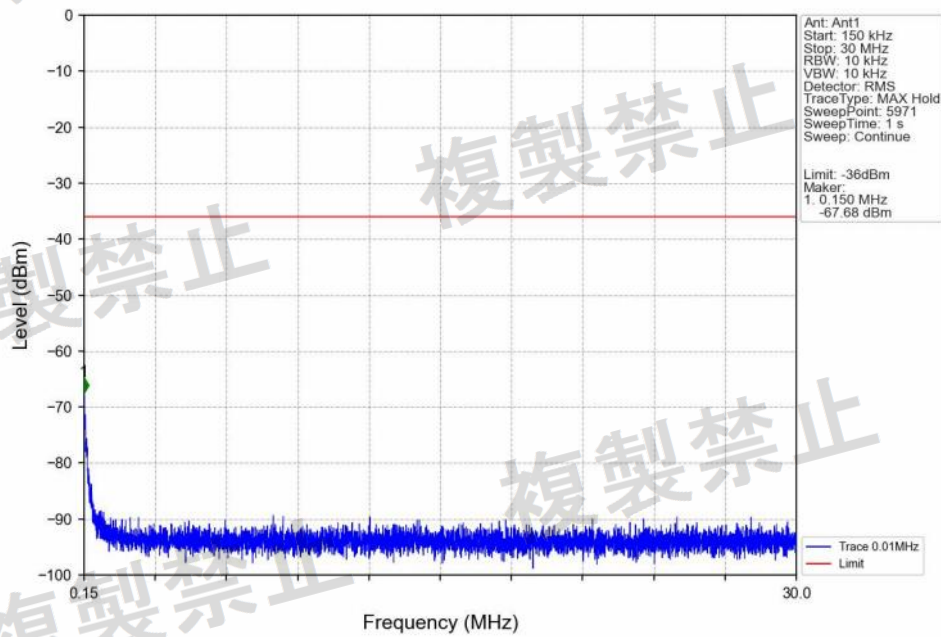


Band5 3MHz QPSK HCH 843.5MHz RB 1 0 NTV 24/25 3600-4100MHz Limit:-30

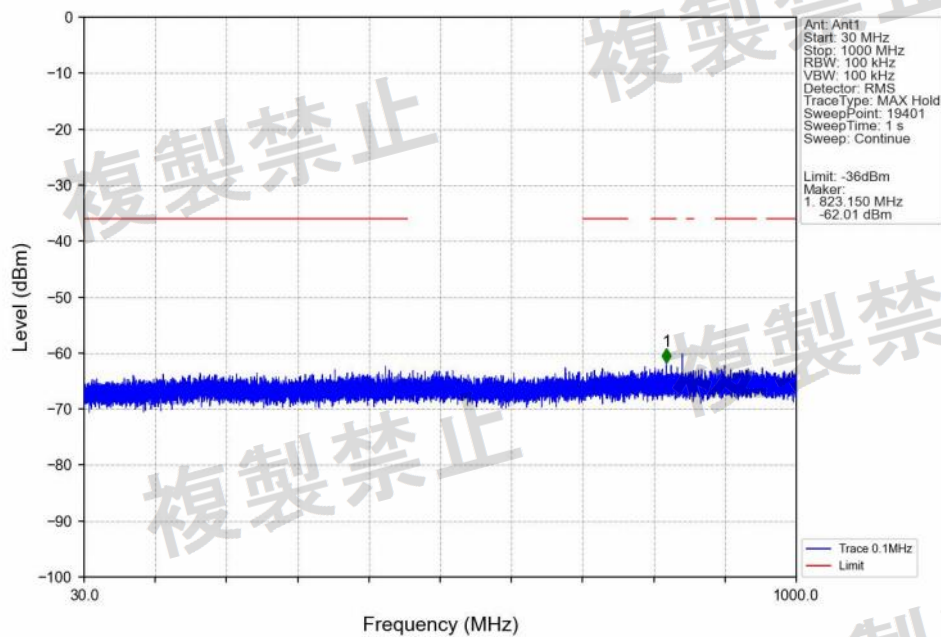




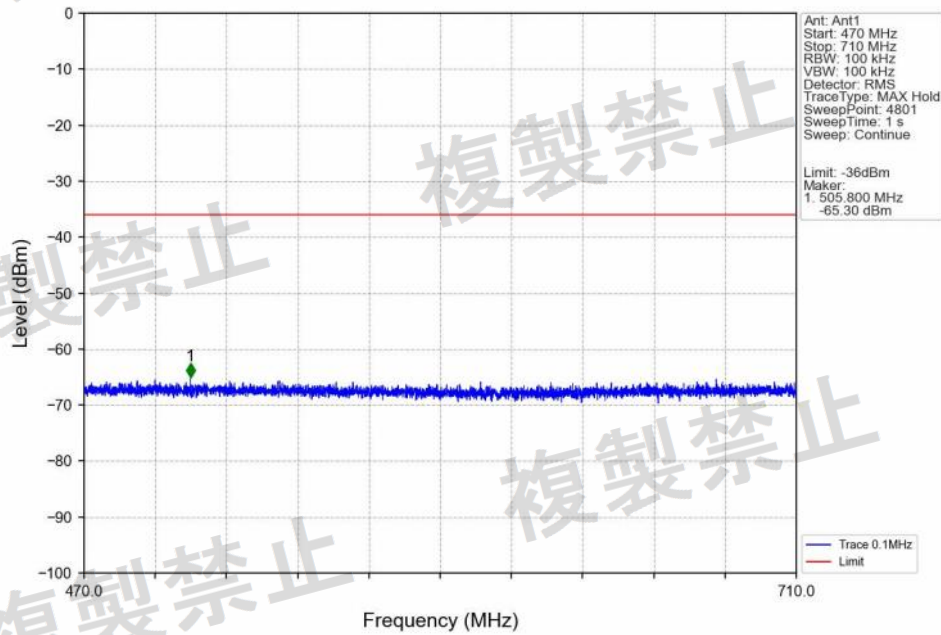
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_14_NTNV 2/25 0.15-30MHz Limit:-36



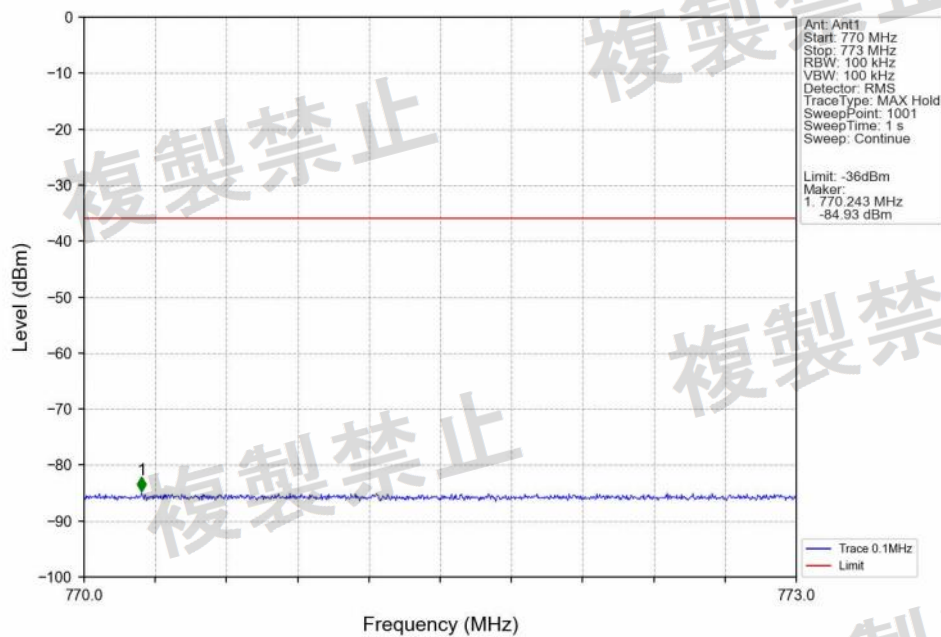
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_14_NTNV 3/25 30-1000MHz Limit:-36



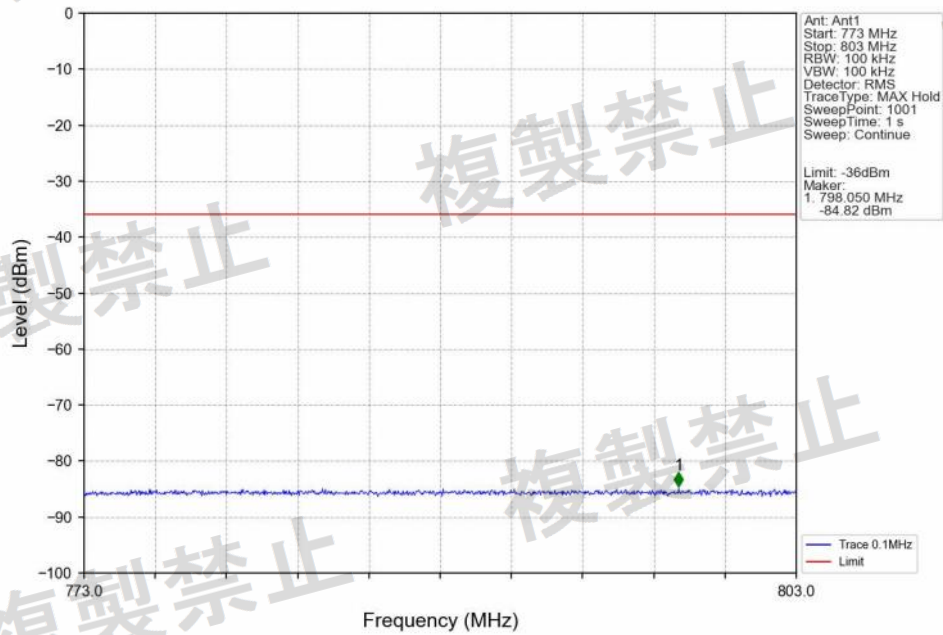
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_14_NTNV 8/25 470-710MHz Limit:-36



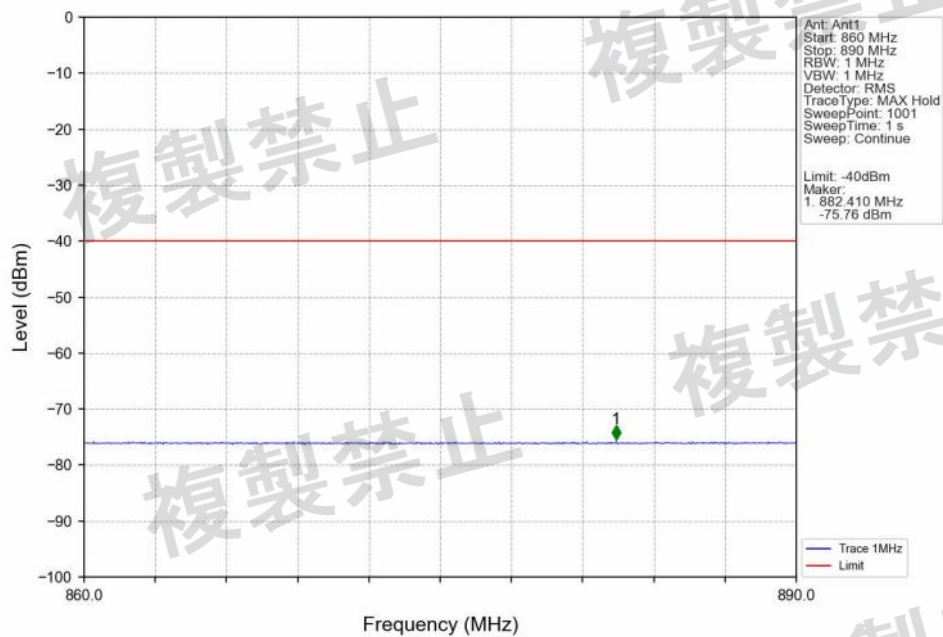
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_14_NTNV 9/25 770-773MHz Limit:-36

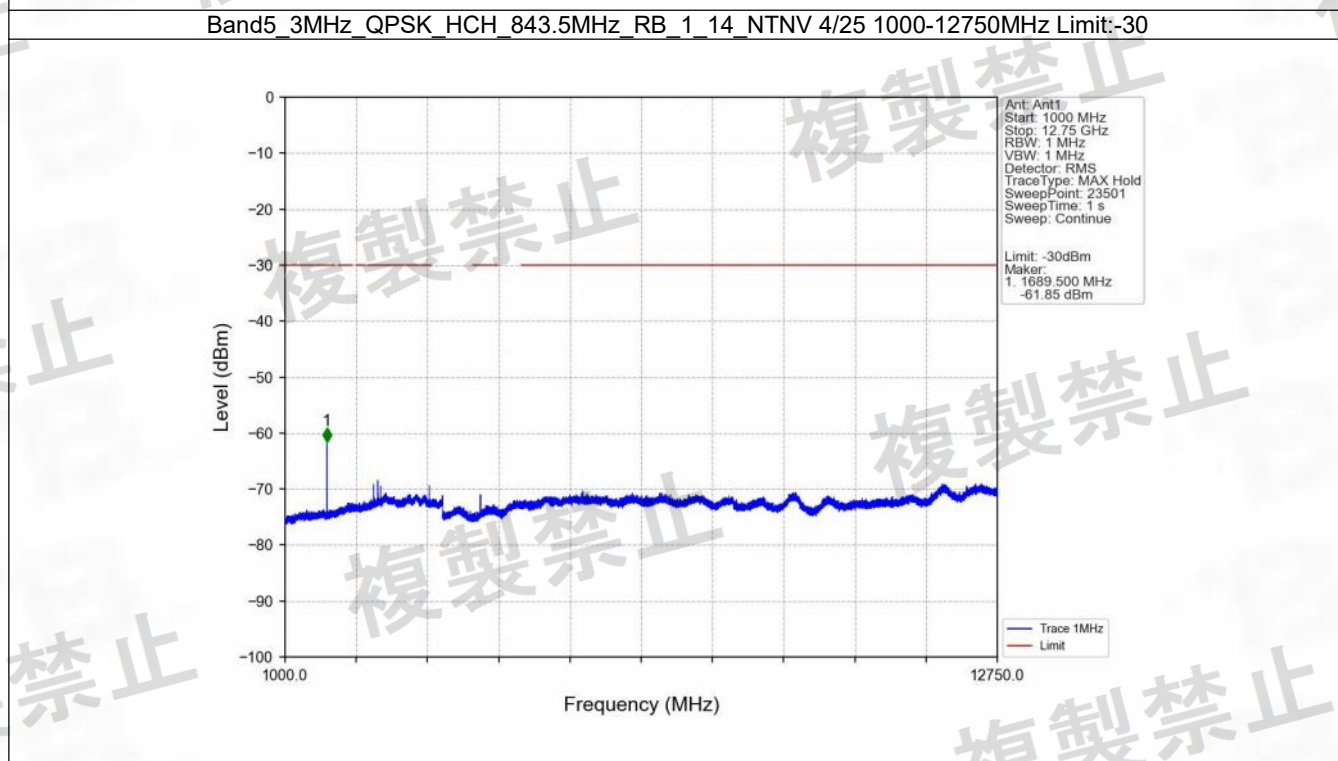
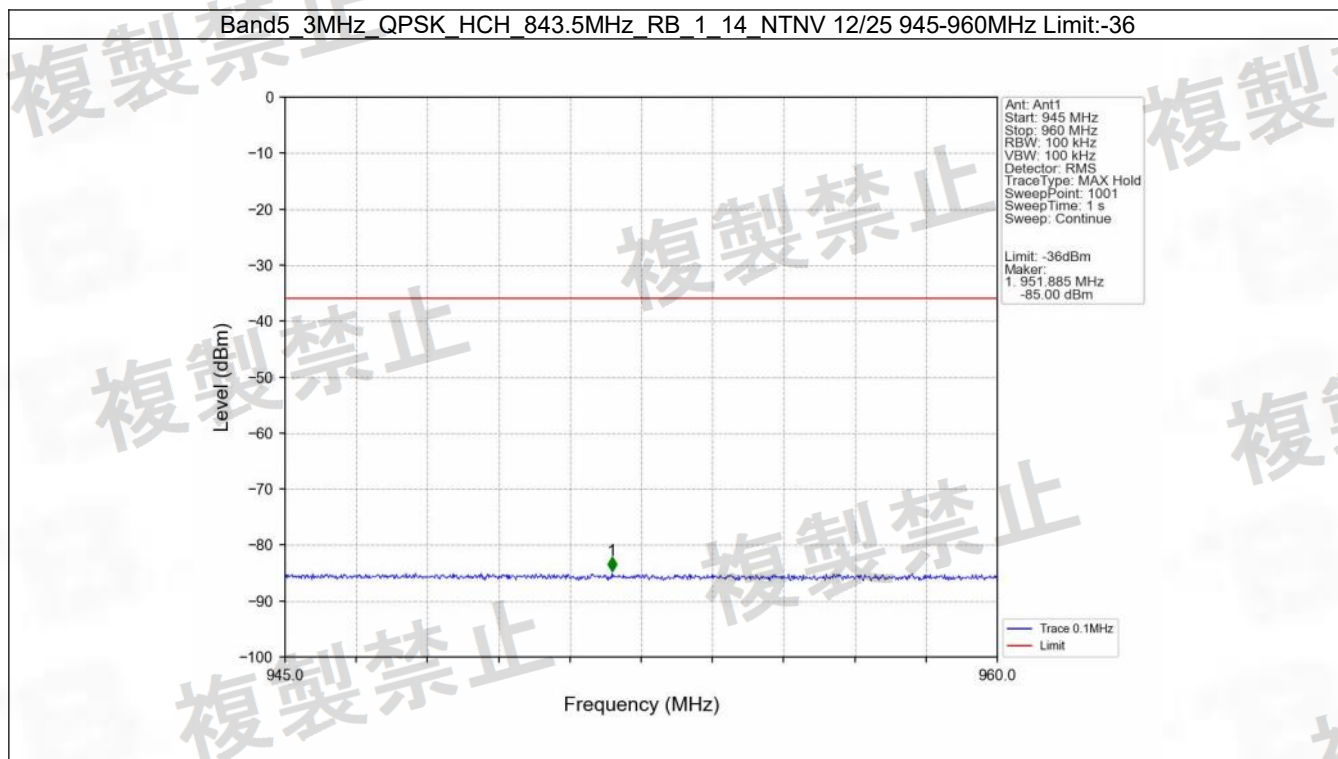


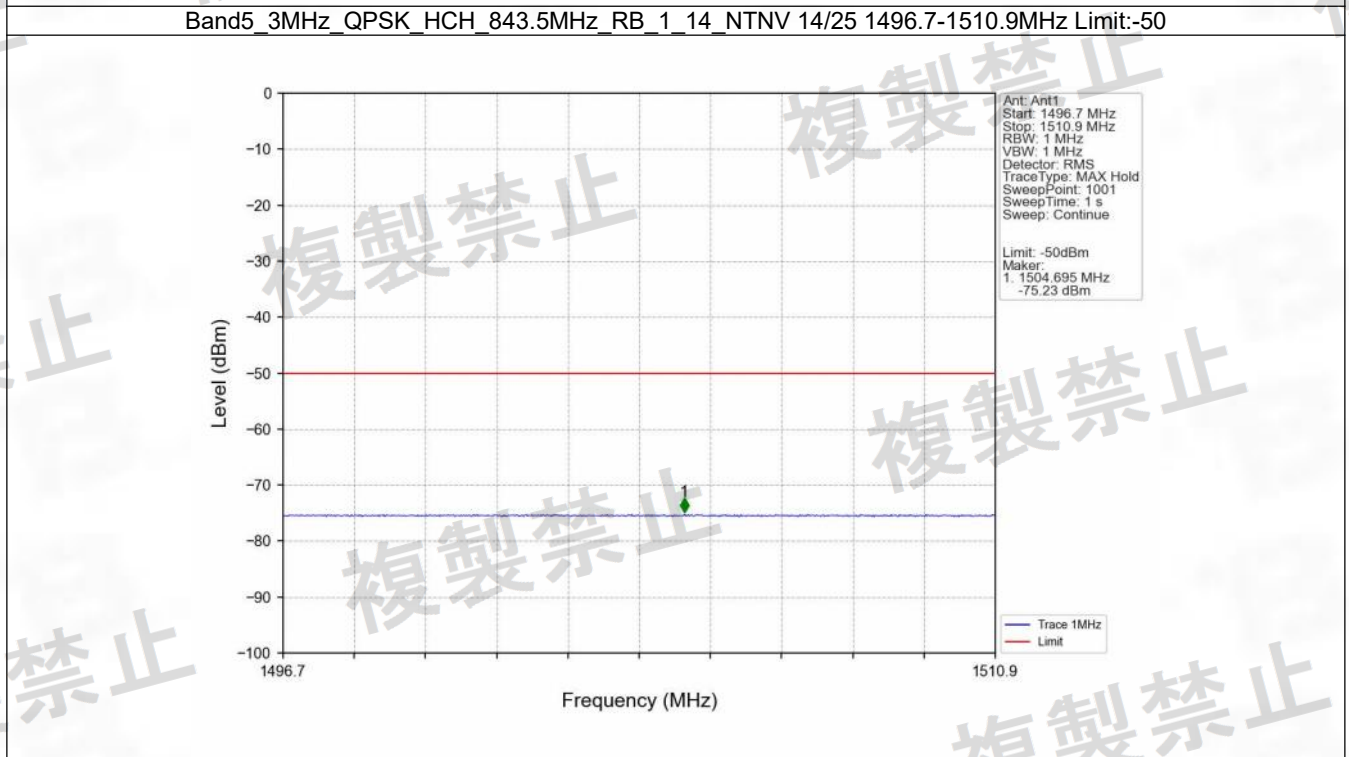
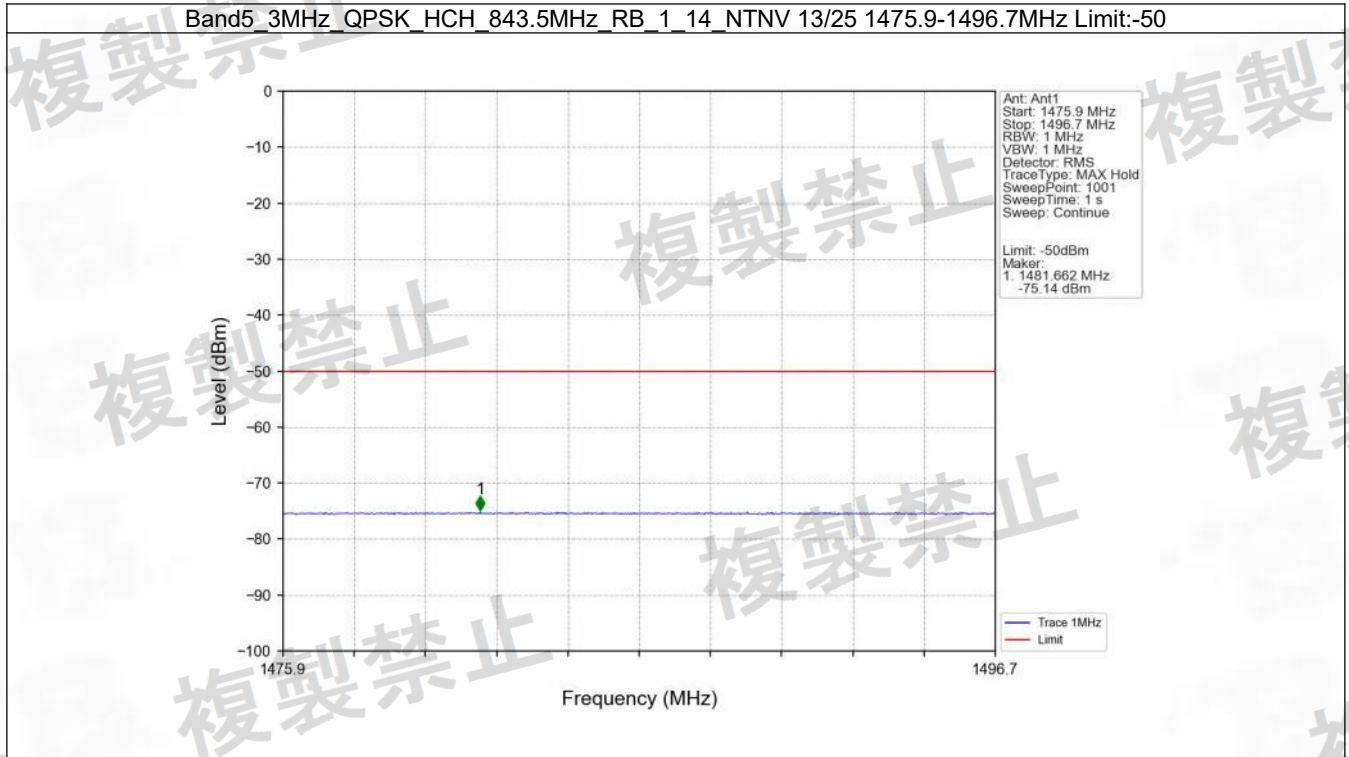
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_14_NTNV 10/25 773-803MHz Limit:-36



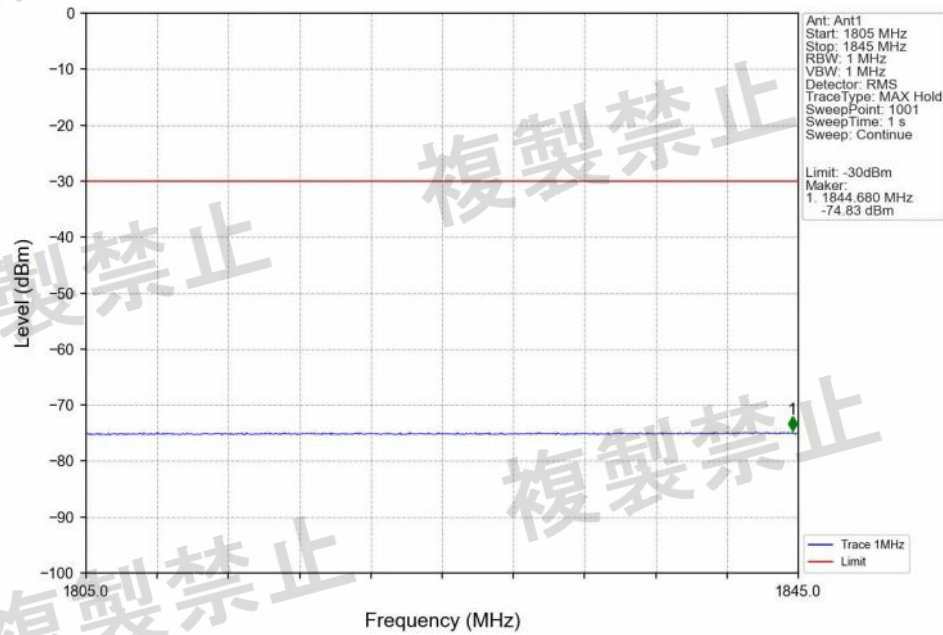
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_14_NTNV 11/25 860-890MHz Limit:-40



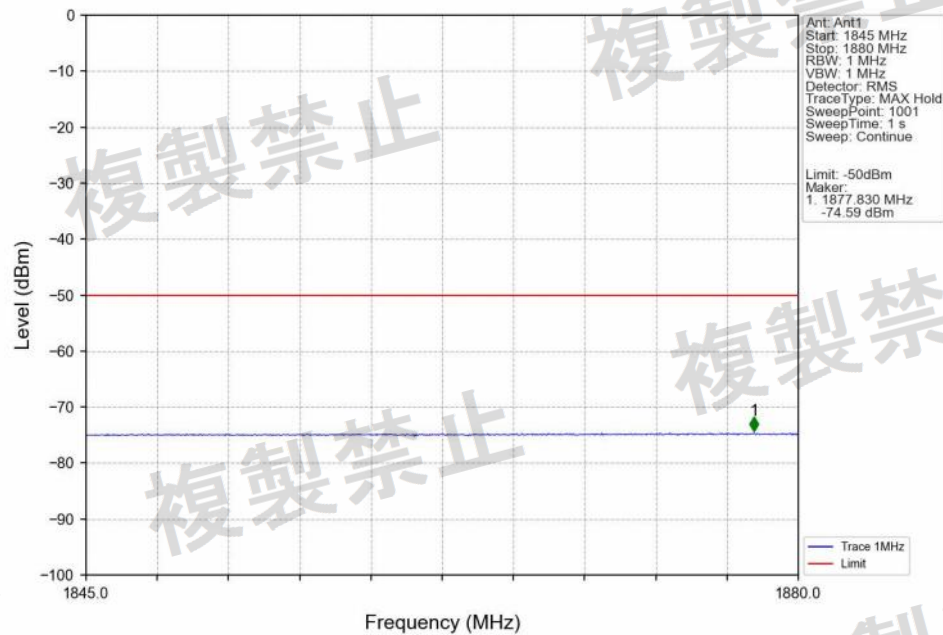




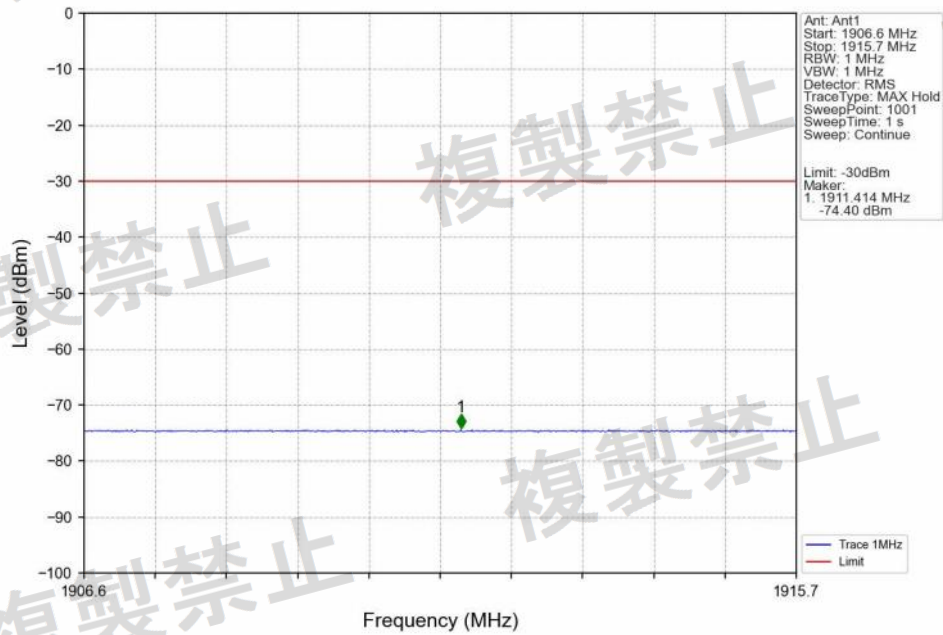
Band5 3MHz QPSK HCH 843.5MHz RB 1 14 NTN 15/25 1805-1845MHz Limit:-30



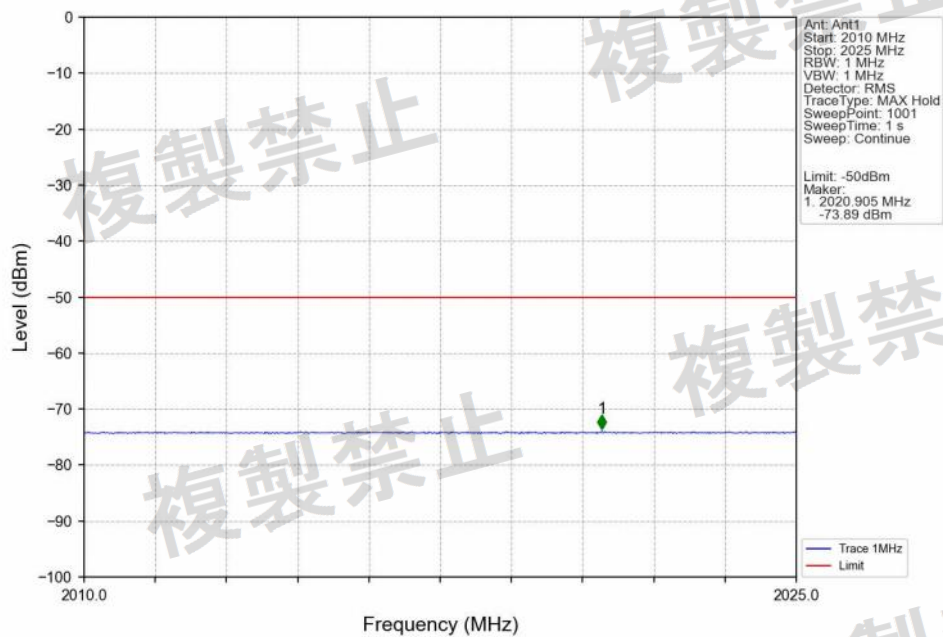
Band5 3MHz QPSK HCH 843.5MHz RB 1 14 NTN 5/25 1845-1880MHz Limit:-50



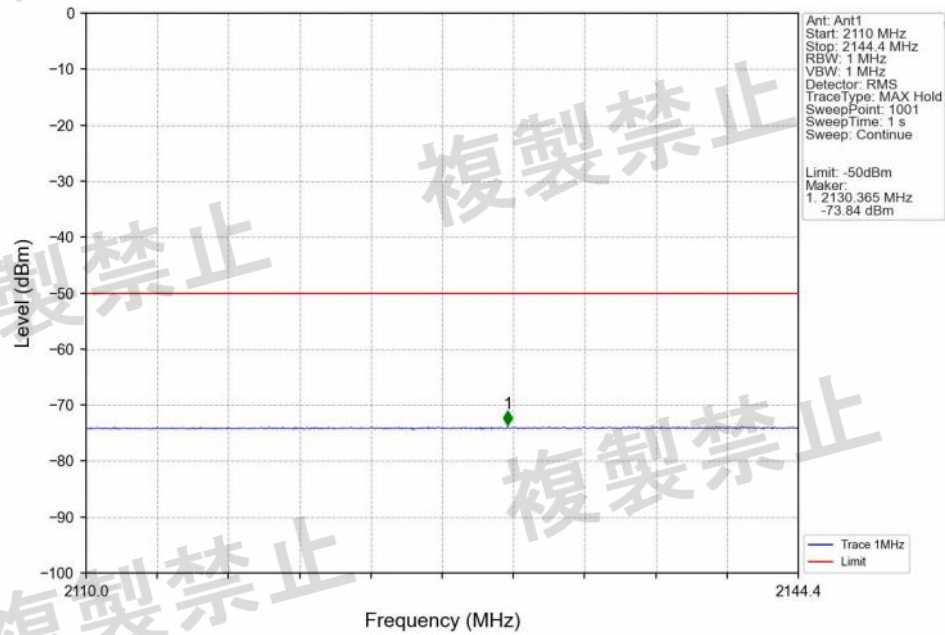
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_14_NTNV 16/25 1906.6-1915.7MHz Limit:-30



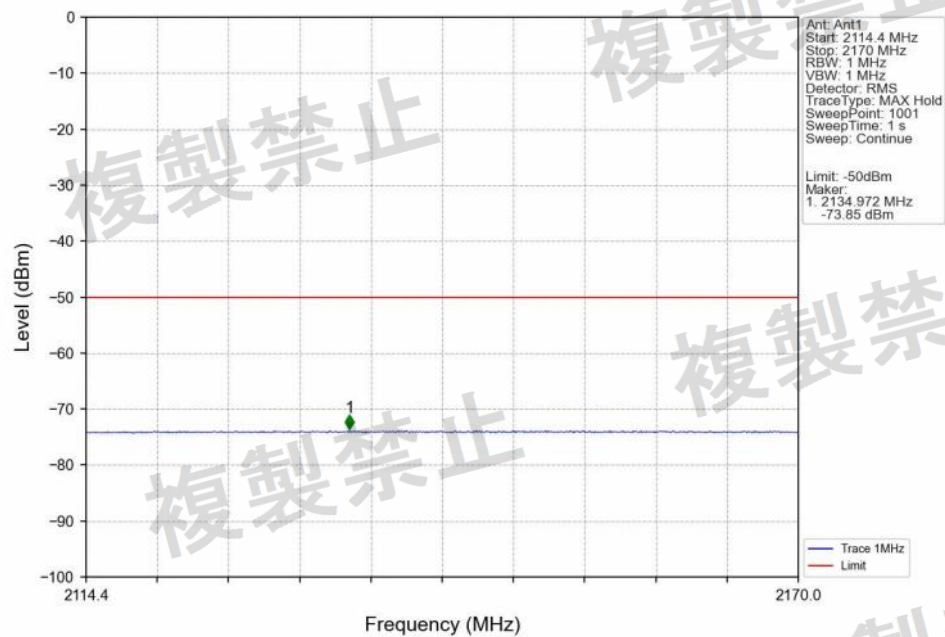
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_14_NTNV 6/25 2010-2025MHz Limit:-50



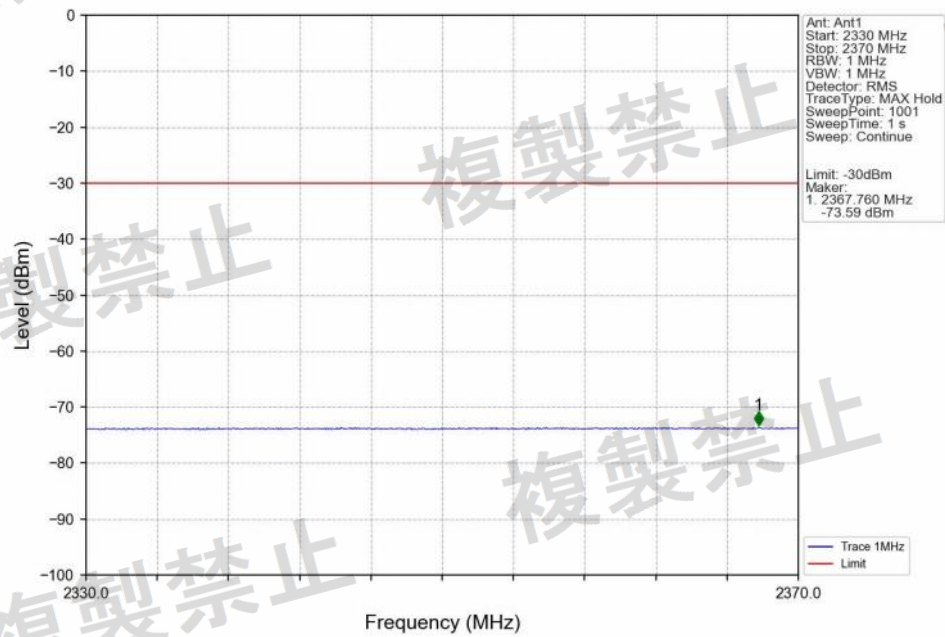
Band5 3MHz QPSK HCH 843.5MHz RB 1 14 NTN 7/25 2110-2144.4MHz Limit:-50



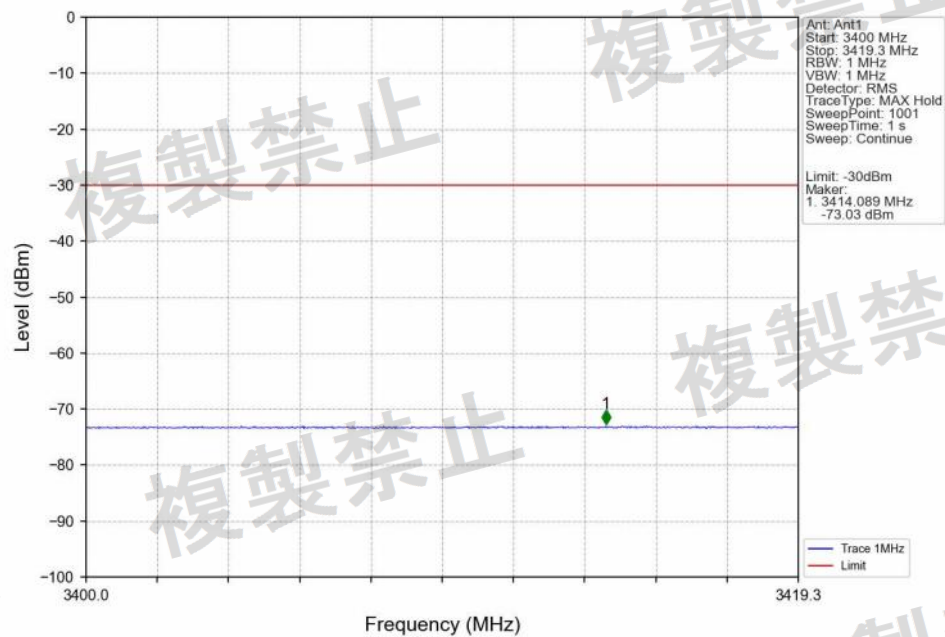
Band5 3MHz QPSK HCH 843.5MHz RB 1 14 NTN 17/25 2114.4-2170MHz Limit:-50

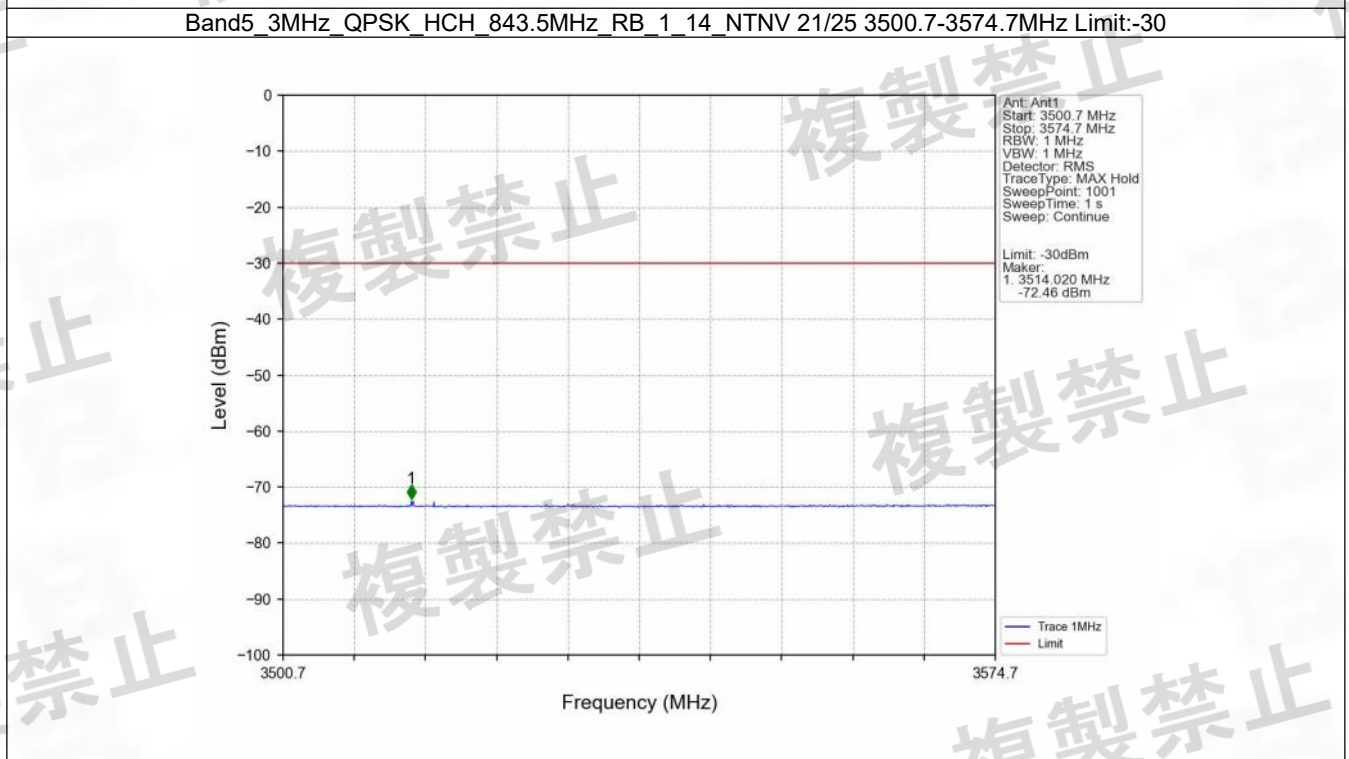
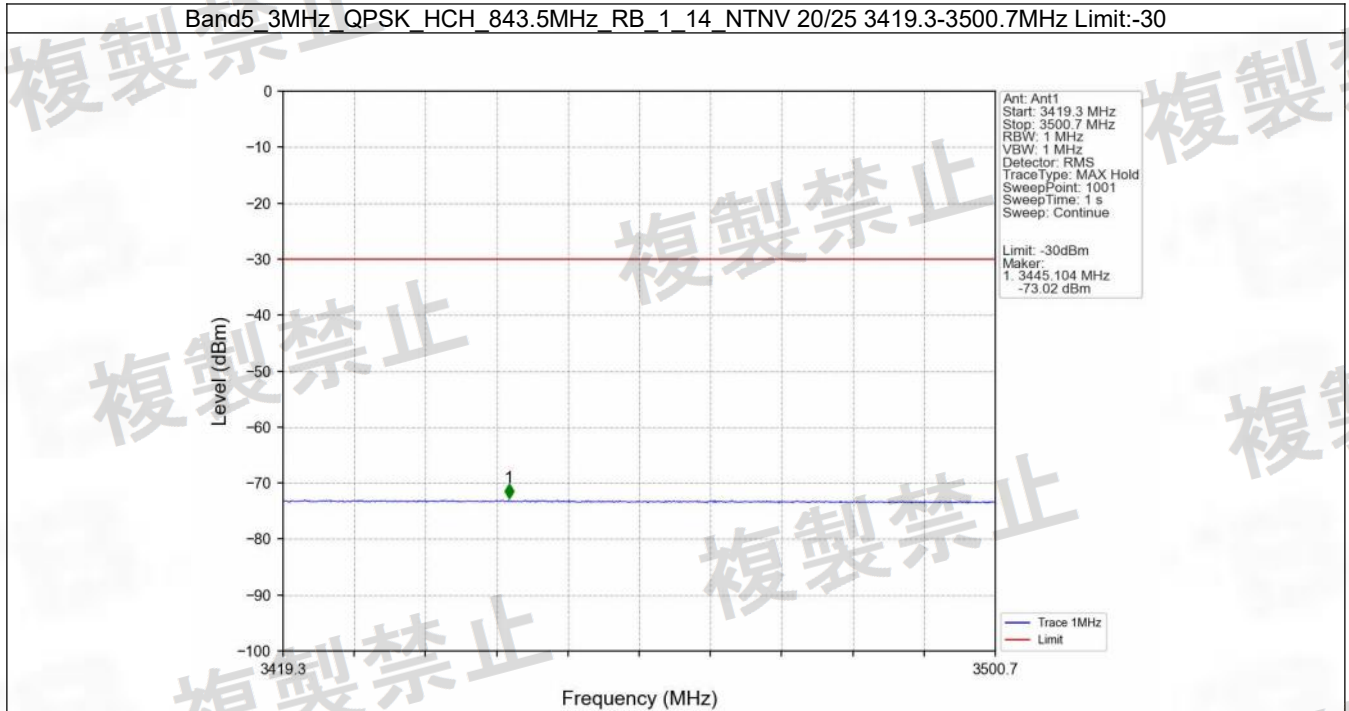


Band5 3MHz QPSK HCH 843.5MHz RB 1 14 NTN 18/25 2330-2370MHz Limit:-30

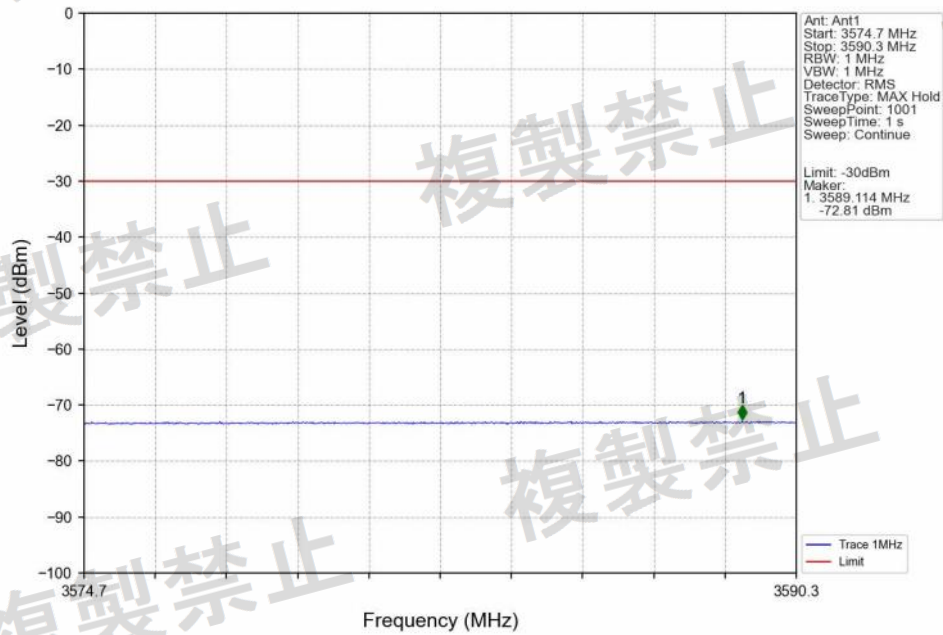


Band5 3MHz QPSK HCH 843.5MHz RB 1 14 NTN 19/25 3400-3419.3MHz Limit:-30

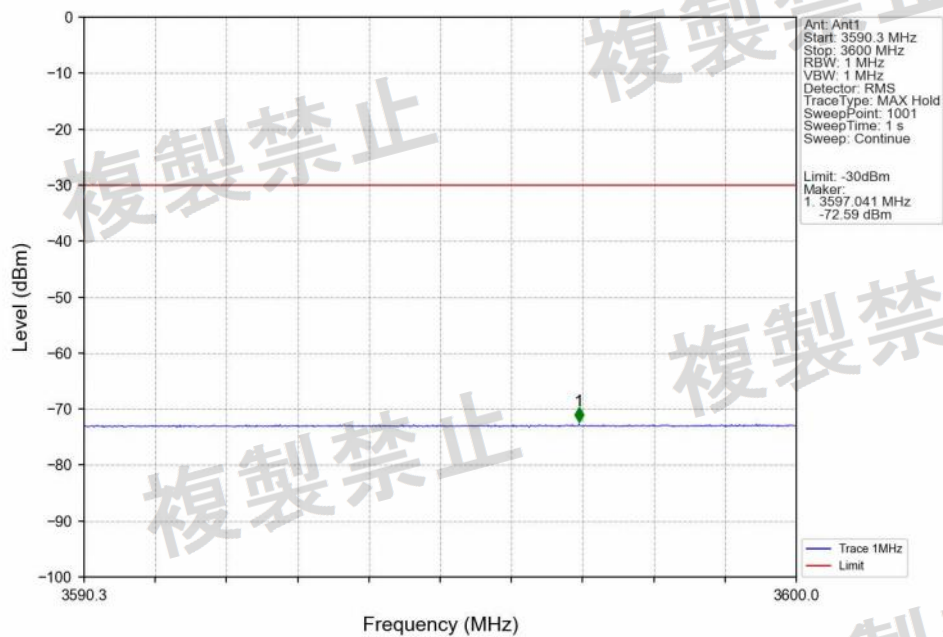




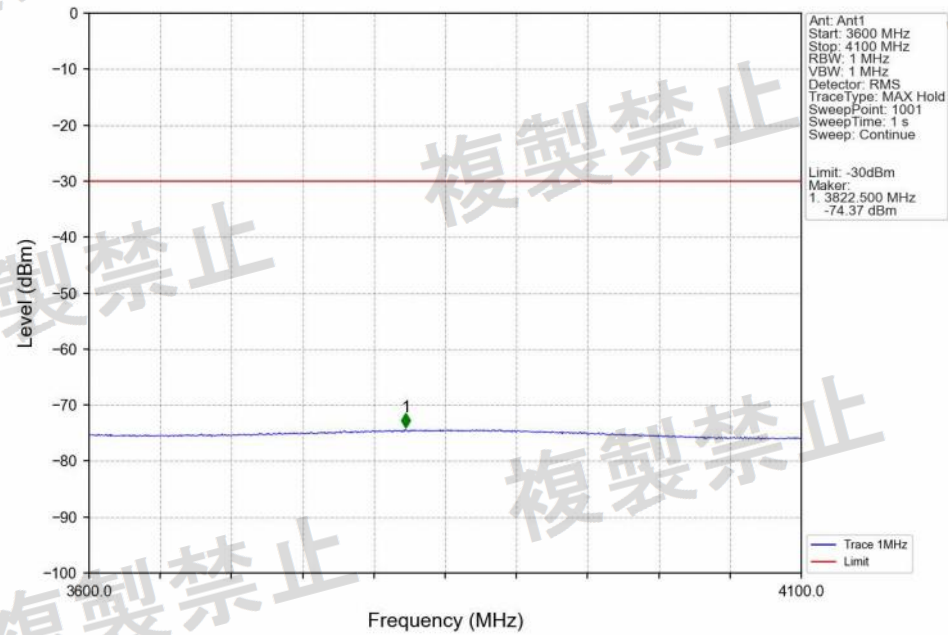
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_14_NTNV 22/25 3574.7-3590.3MHz Limit:-30



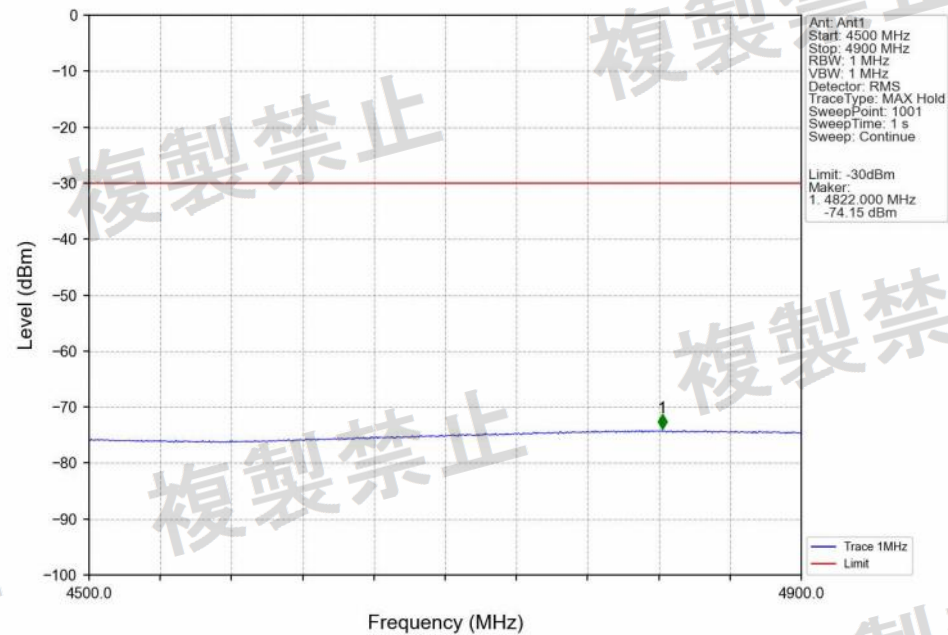
Band5_3MHz_QPSK_HCH_843.5MHz_RB_1_14_NTNV 23/25 3590.3-3600MHz Limit:-30



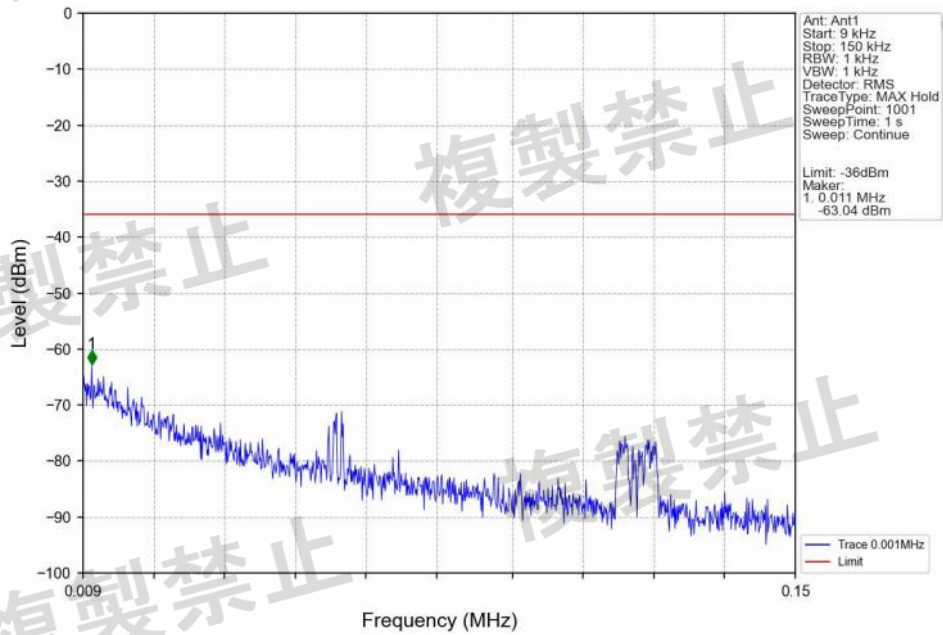
Band5 3MHz QPSK HCH 843.5MHz RB 1 14 NTN 24/25 3600-4100MHz Limit:-30



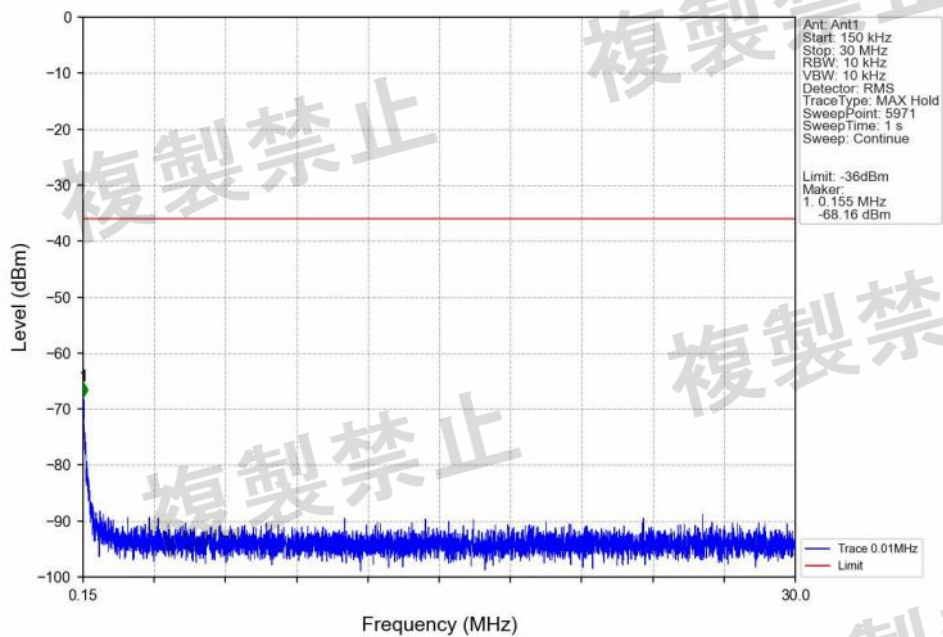
Band5 3MHz QPSK HCH 843.5MHz RB 1 14 NTN 25/25 4500-4900MHz Limit:-30

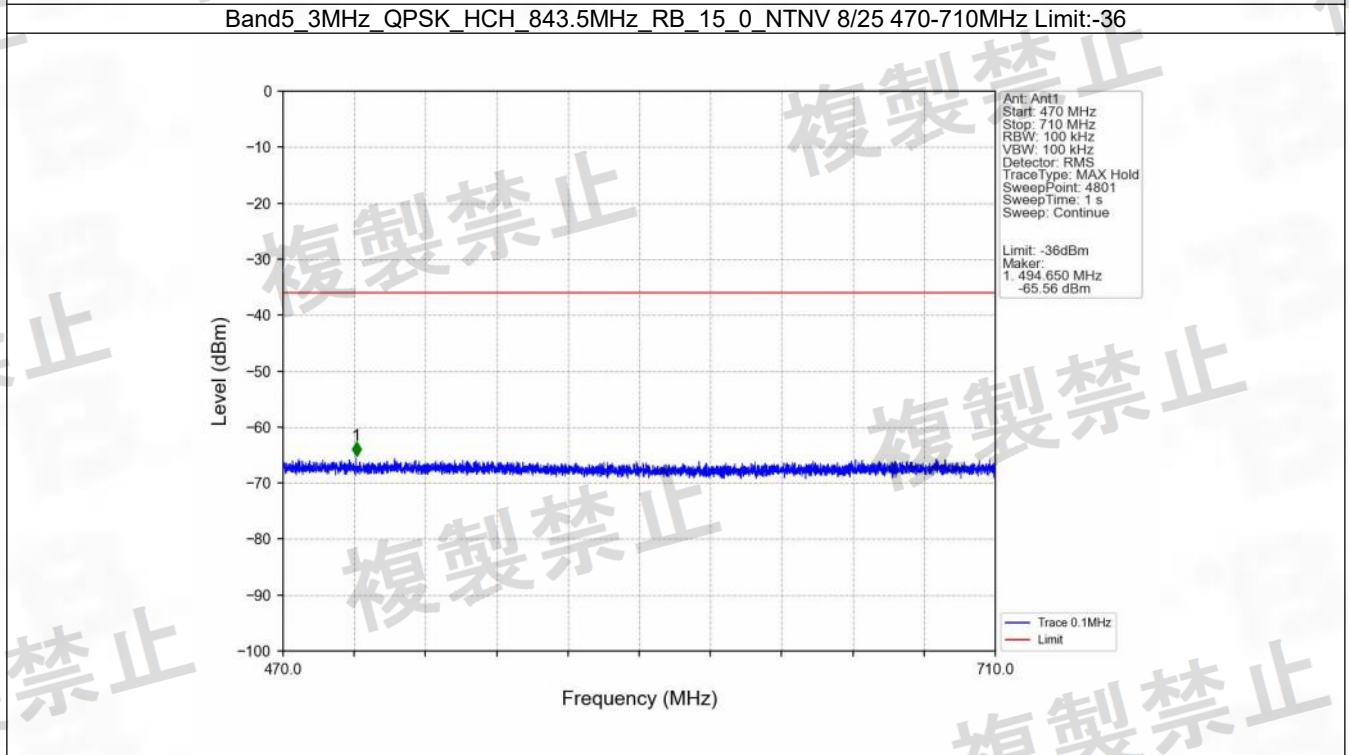
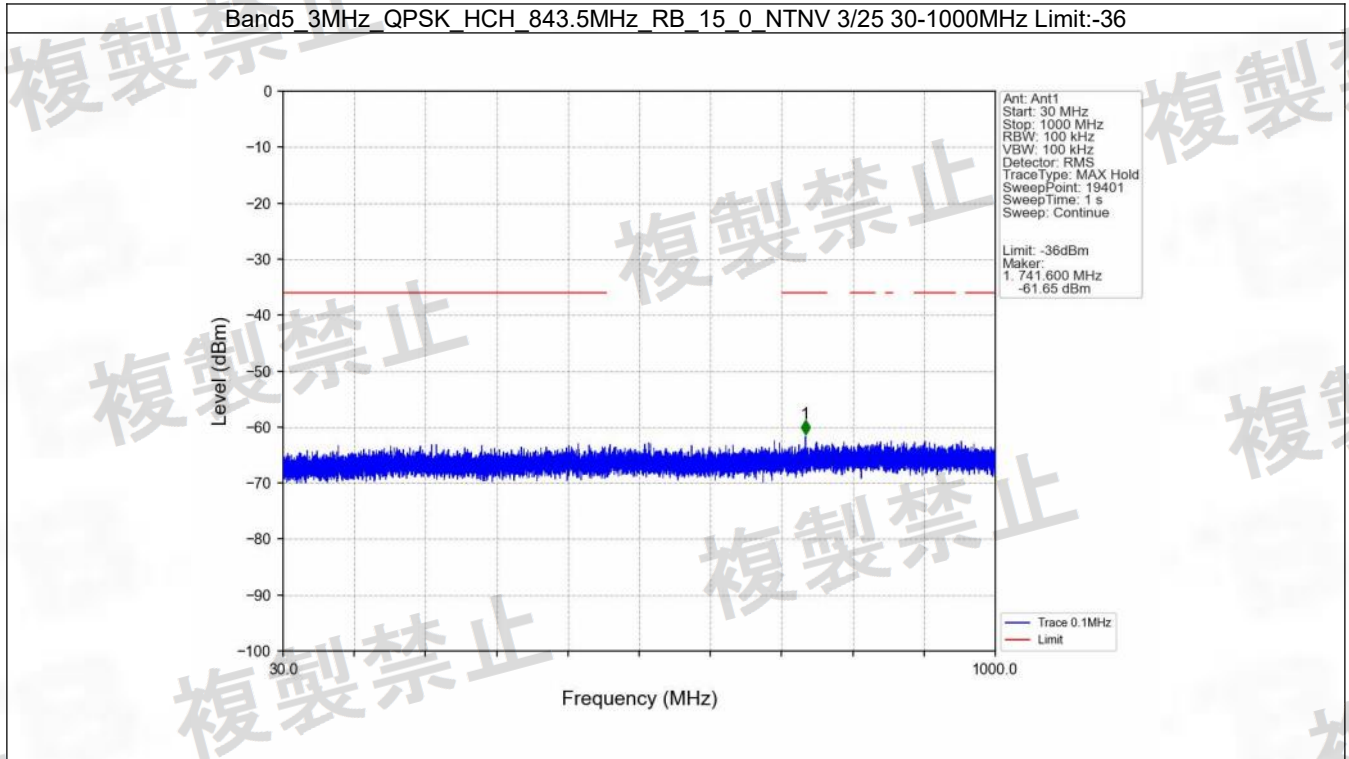


Band5_3MHz_QPSK_HCH_843.5MHz_RB_15_0_NTNV 1/25 0.009-0.15MHz Limit:-36

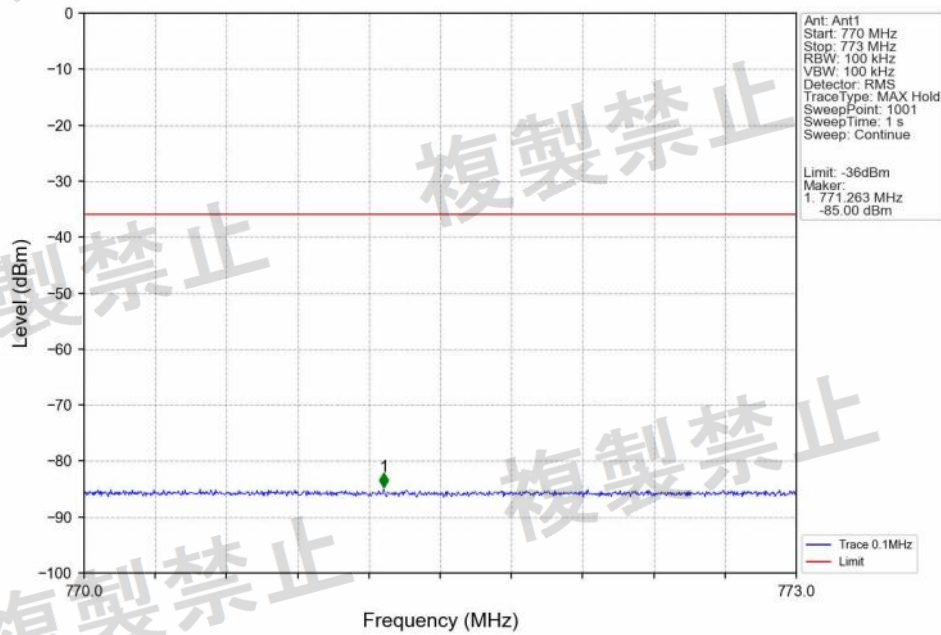


Band5_3MHz_QPSK_HCH_843.5MHz_RB_15_0_NTNV 2/25 0.15-30MHz Limit:-36

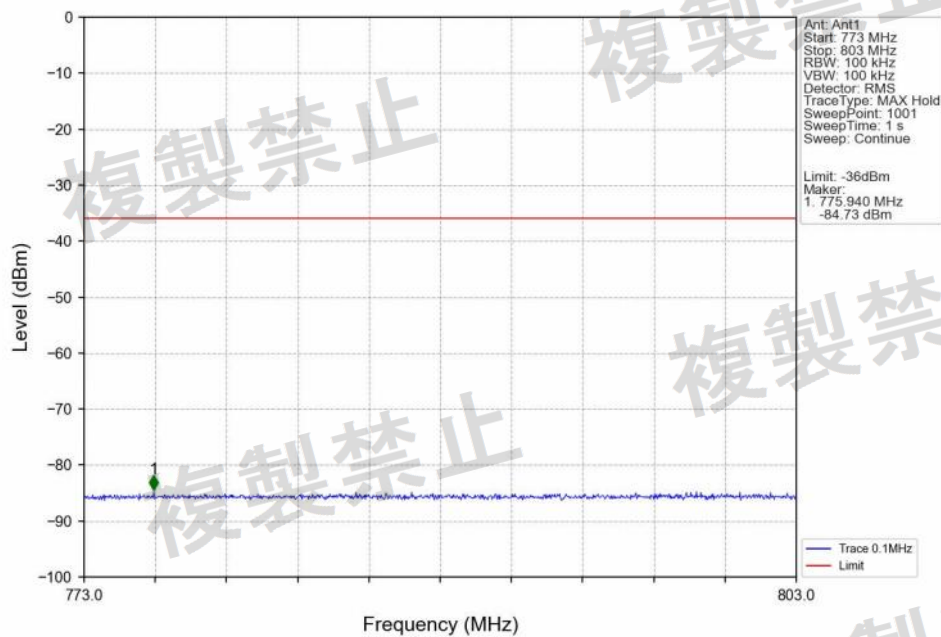




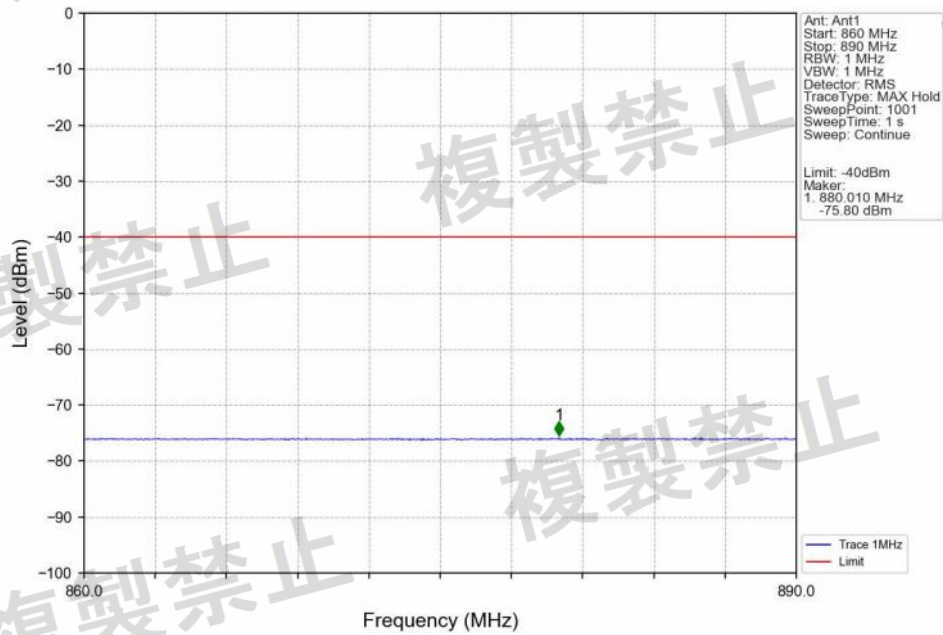
Band5_3MHz_QPSK_HCH_843.5MHz_RB_15_0_NTNV_9/25_770-773MHz_Limit:-36



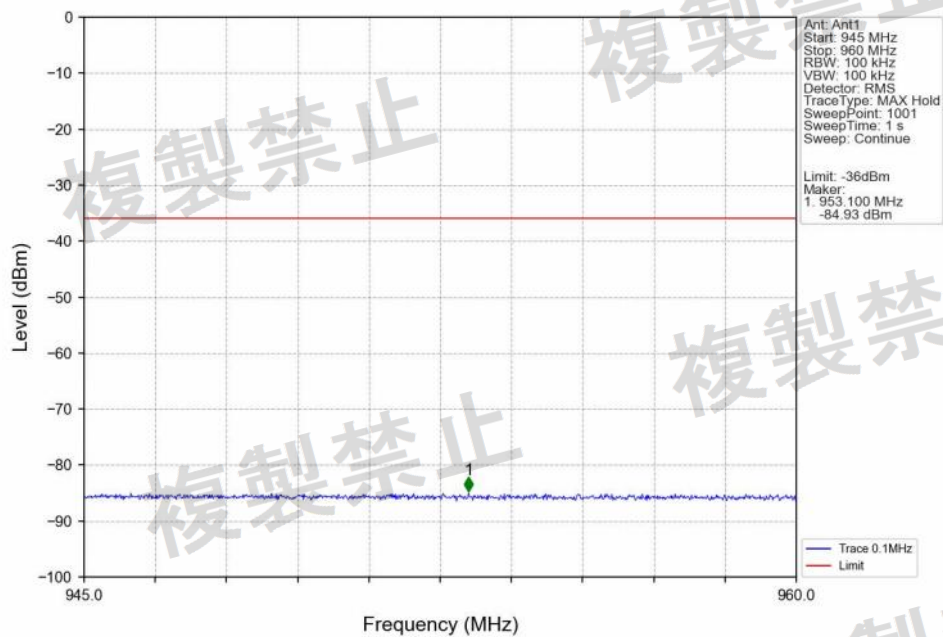
Band5_3MHz_QPSK_HCH_843.5MHz_RB_15_0_NTNV_10/25_773-803MHz_Limit:-36



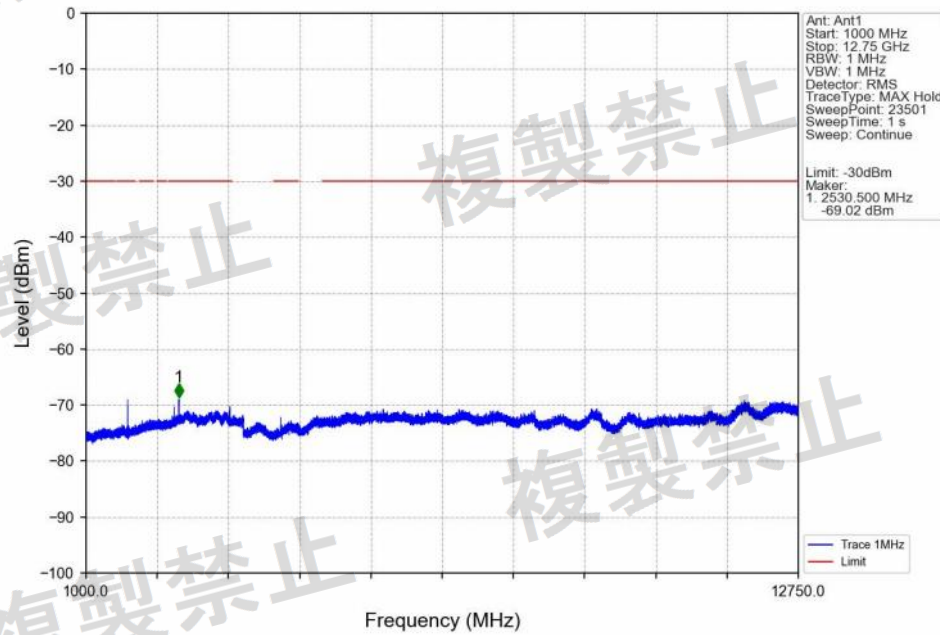
Band5_3MHz_QPSK_HCH_843.5MHz_RB_15_0_NTNV 11/25 860-890MHz Limit:-40



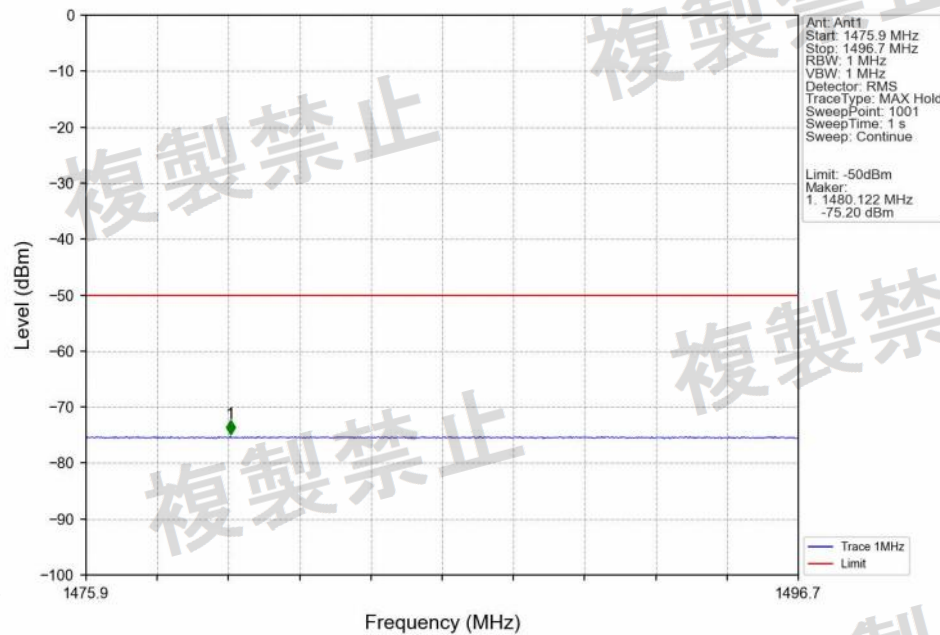
Band5_3MHz_QPSK_HCH_843.5MHz_RB_15_0_NTNV 12/25 945-960MHz Limit:-36

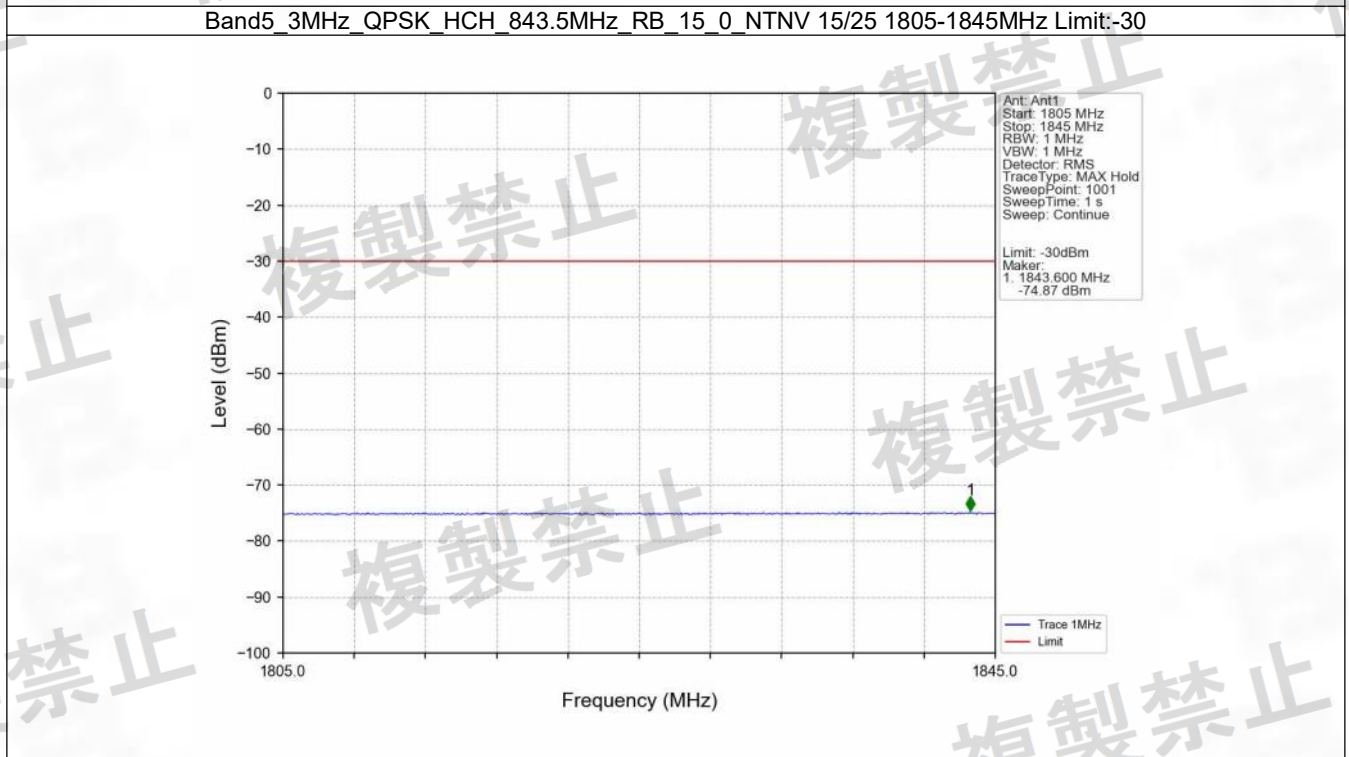
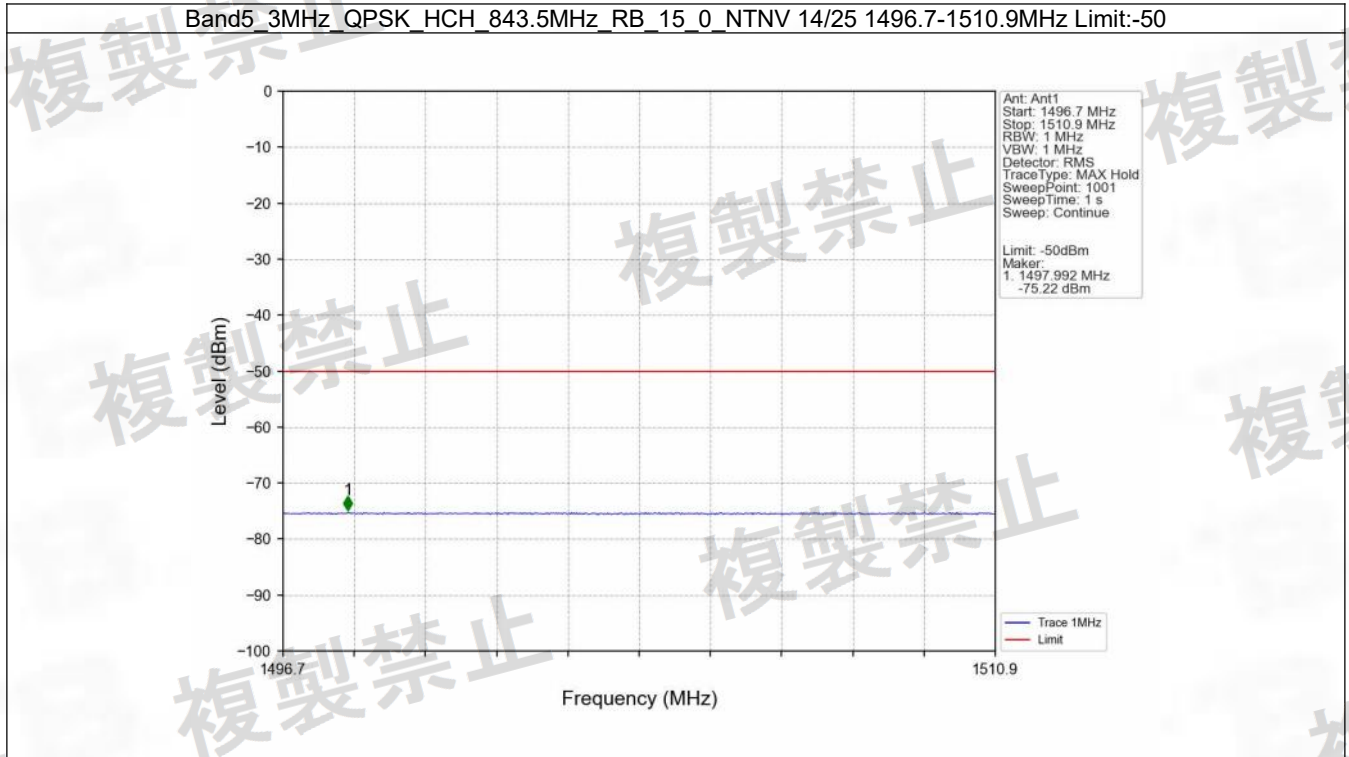


Band5 3MHz QPSK HCH 843.5MHz RB 15 0 NTN 4/25 1000-12750MHz Limit:-30

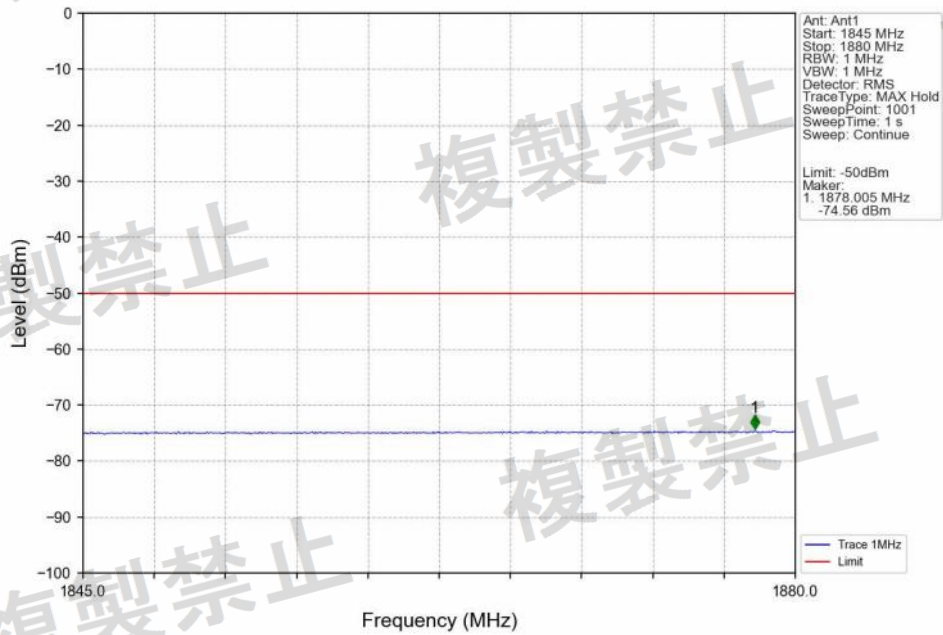


Band5 3MHz QPSK HCH 843.5MHz RB 15 0 NTN 13/25 1475.9-1496.7MHz Limit:-50

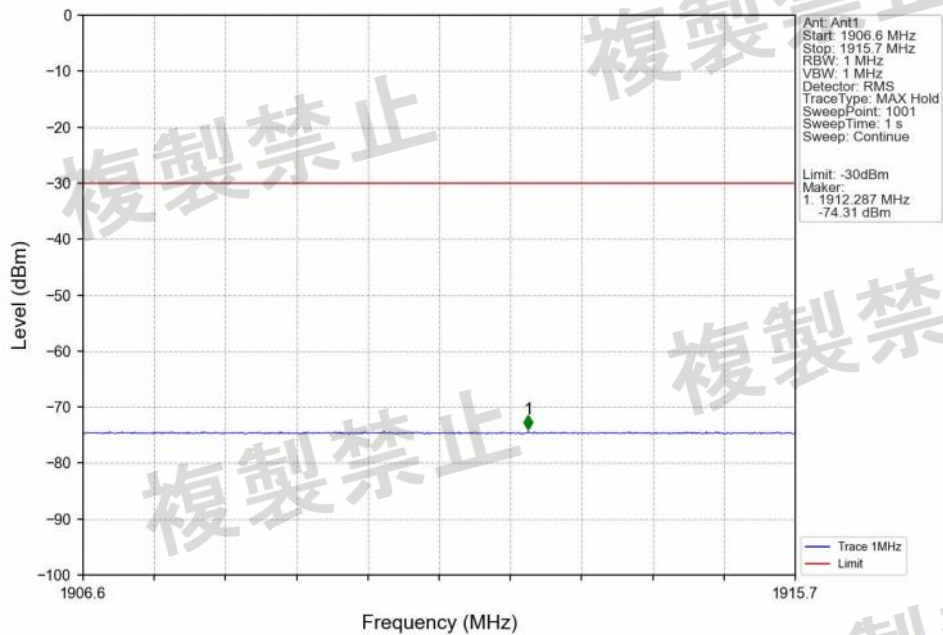




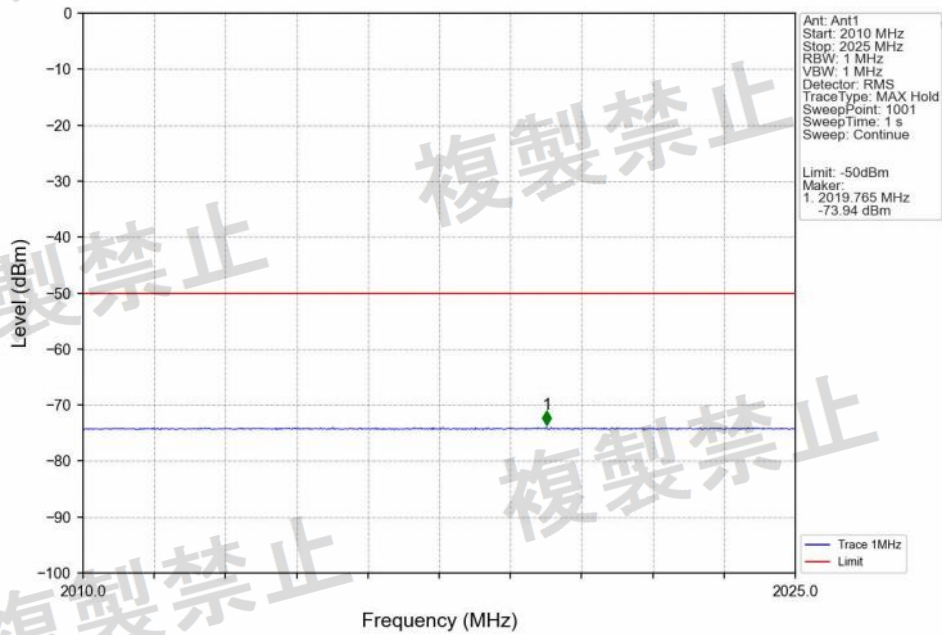
Band5 3MHz QPSK HCH 843.5MHz RB 15 0 NTV 5/25 1845-1880MHz Limit:-50



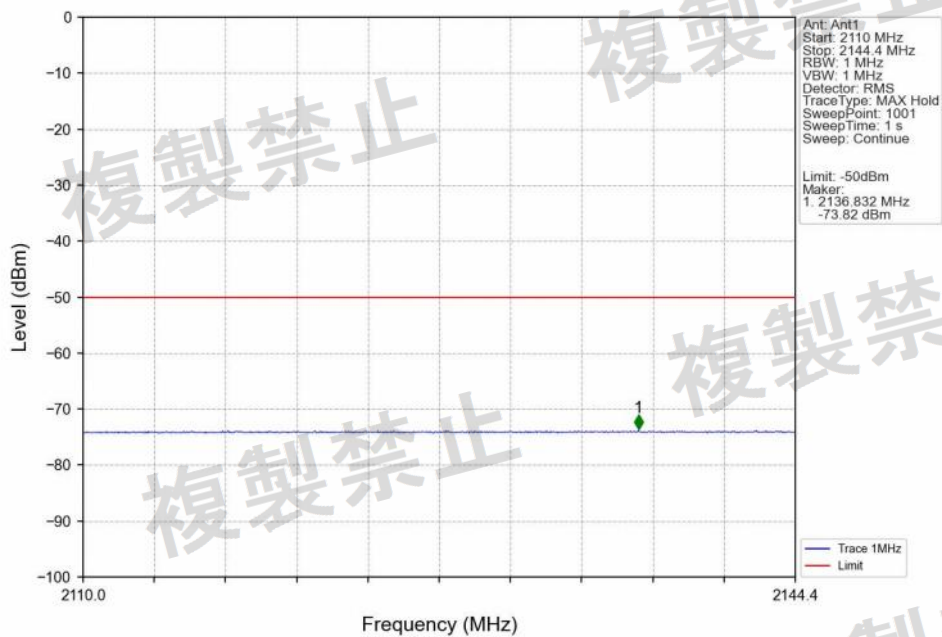
Band5 3MHz QPSK HCH 843.5MHz RB 15 0 NTV 16/25 1906.6-1915.7MHz Limit:-30

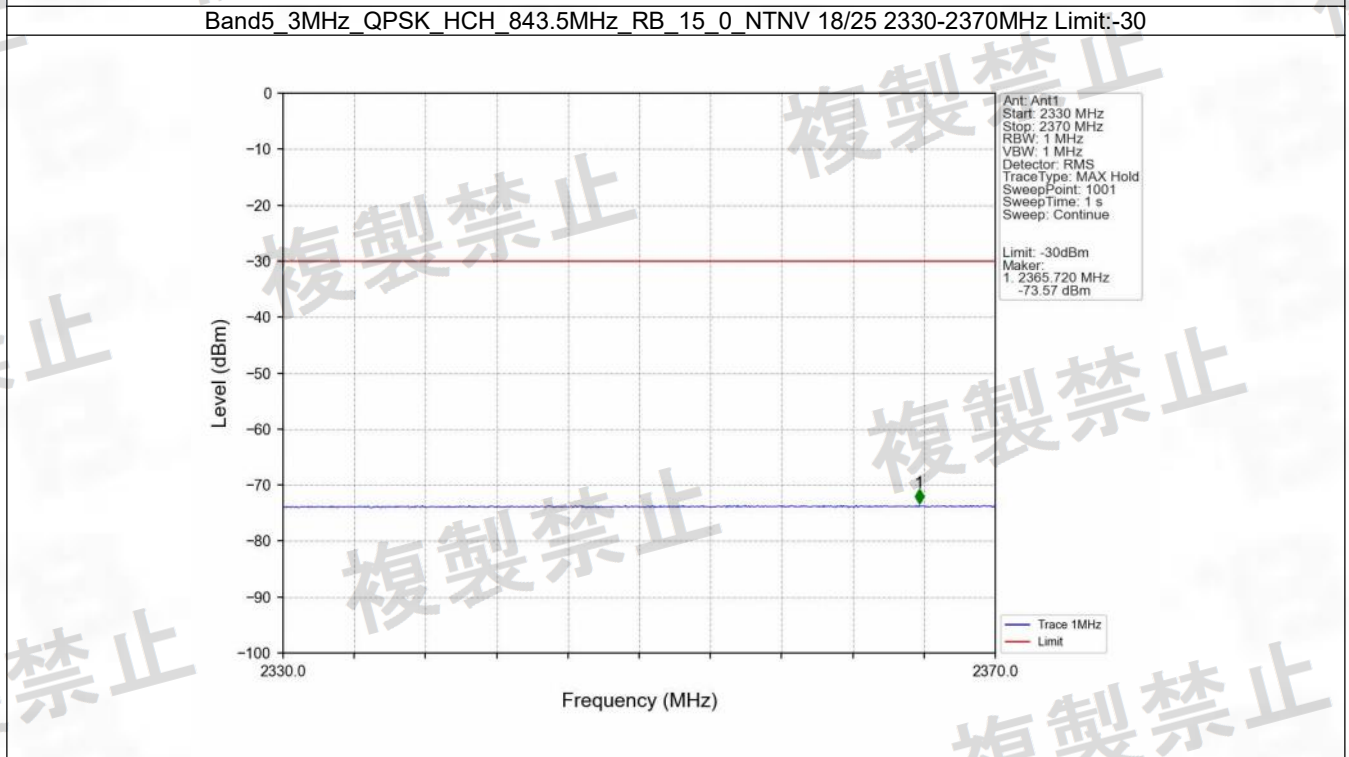
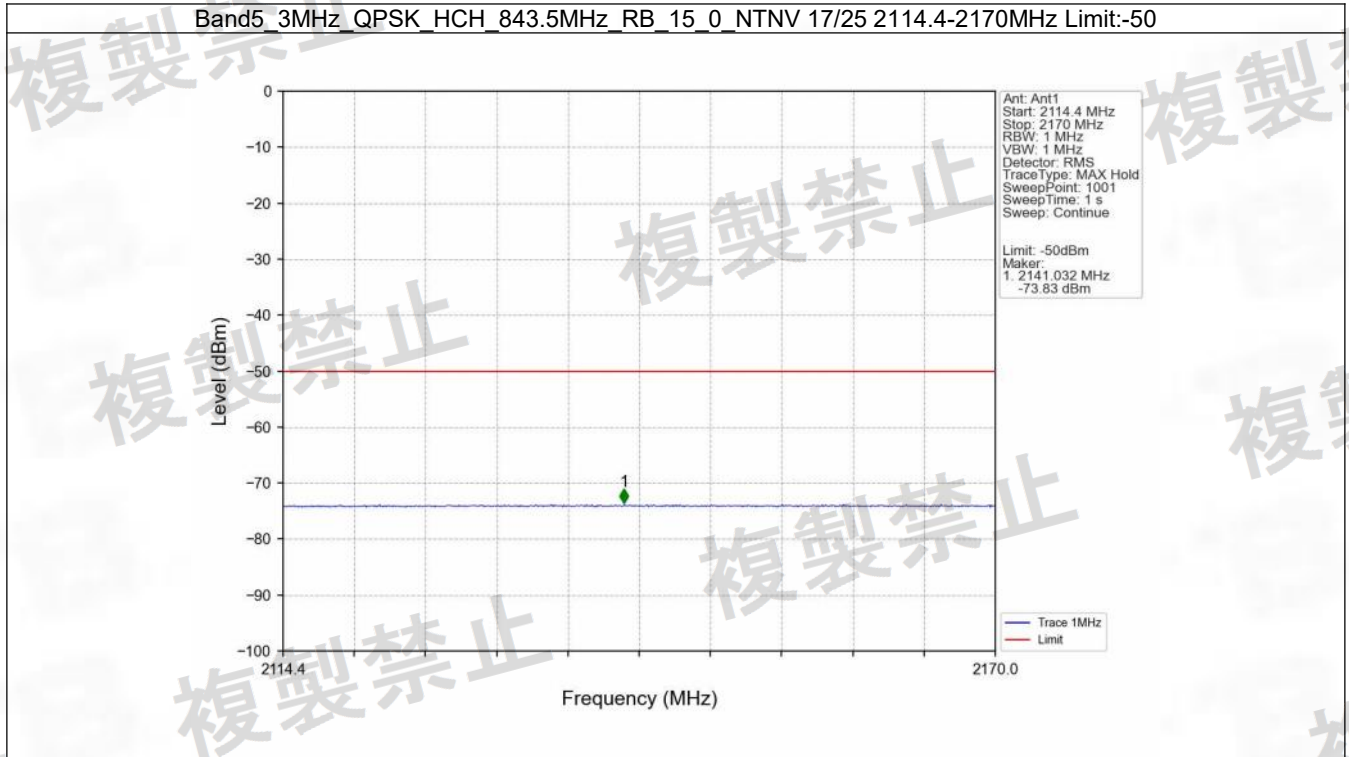


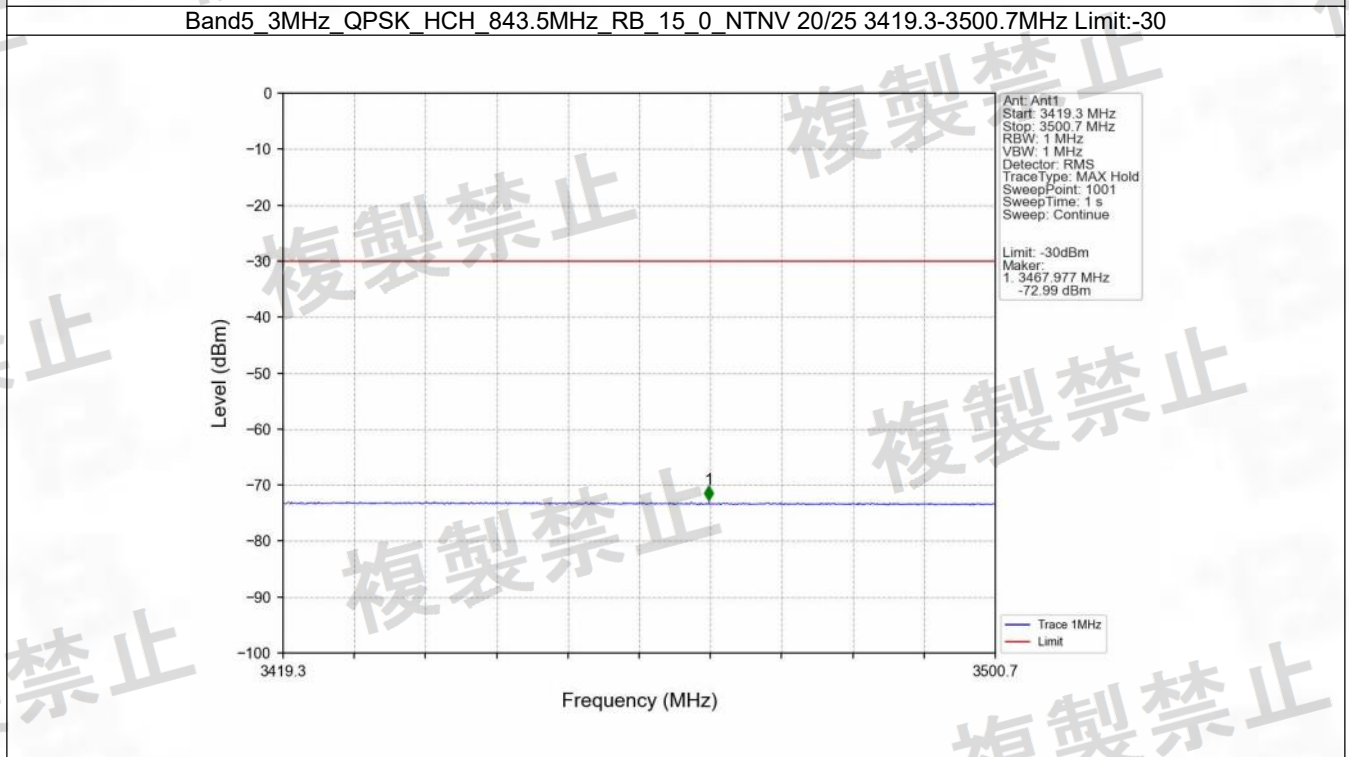
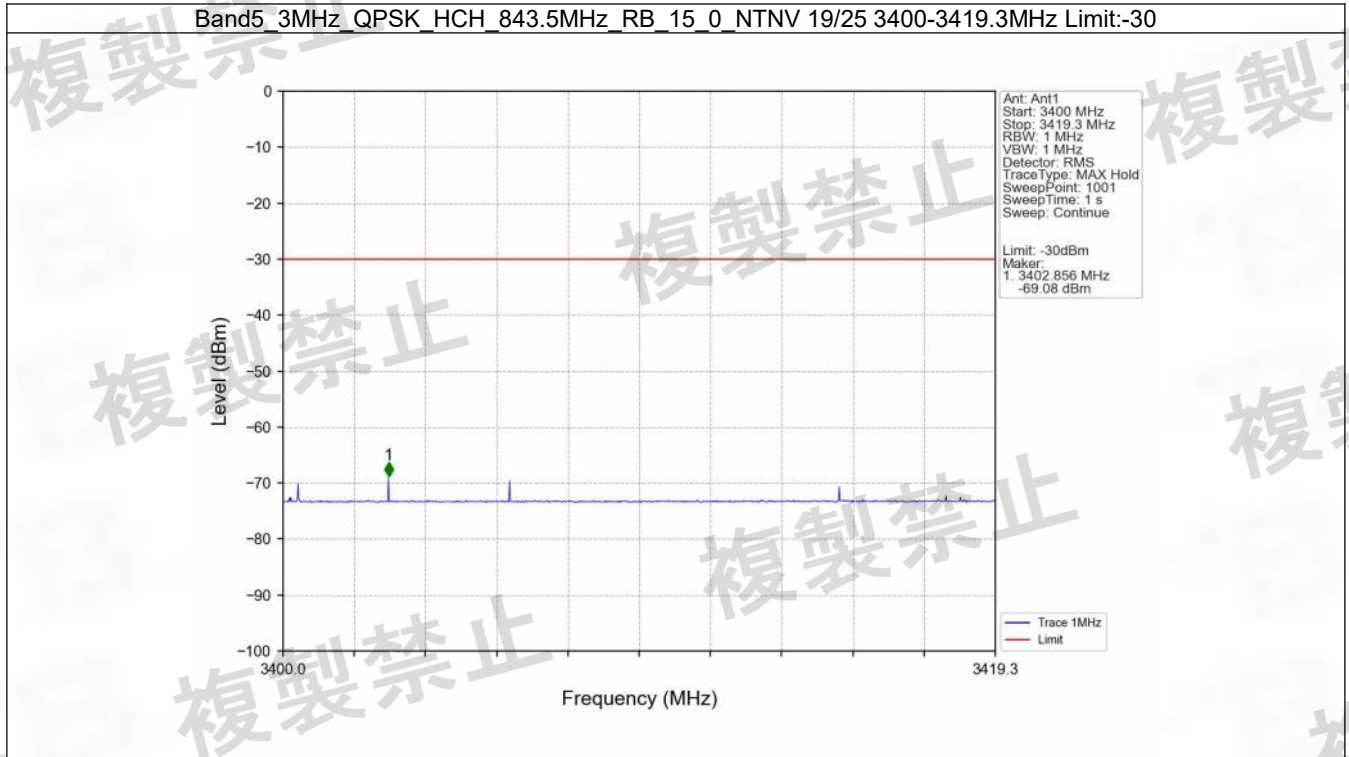
Band5_3MHz_QPSK_HCH_843.5MHz_RB_15_0_NTNV 6/25 2010-2025MHz Limit:-50

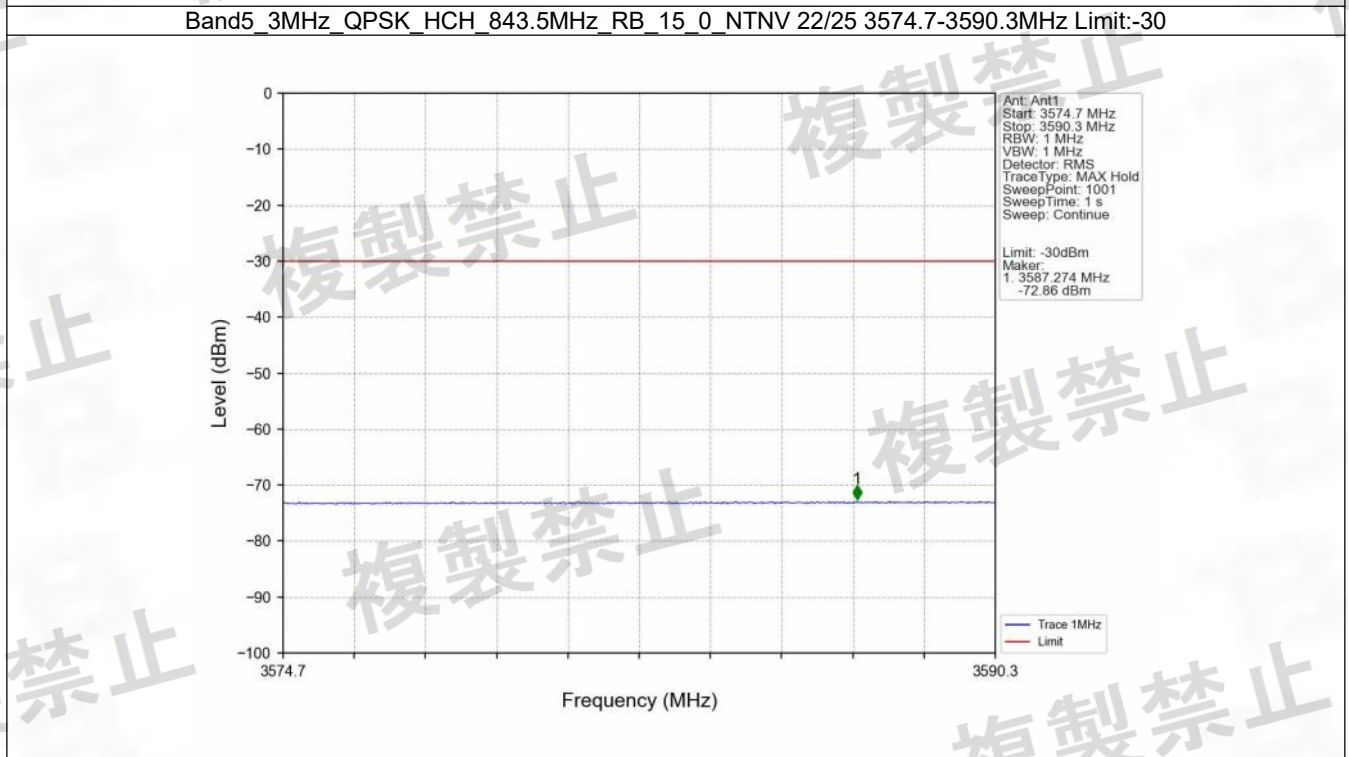
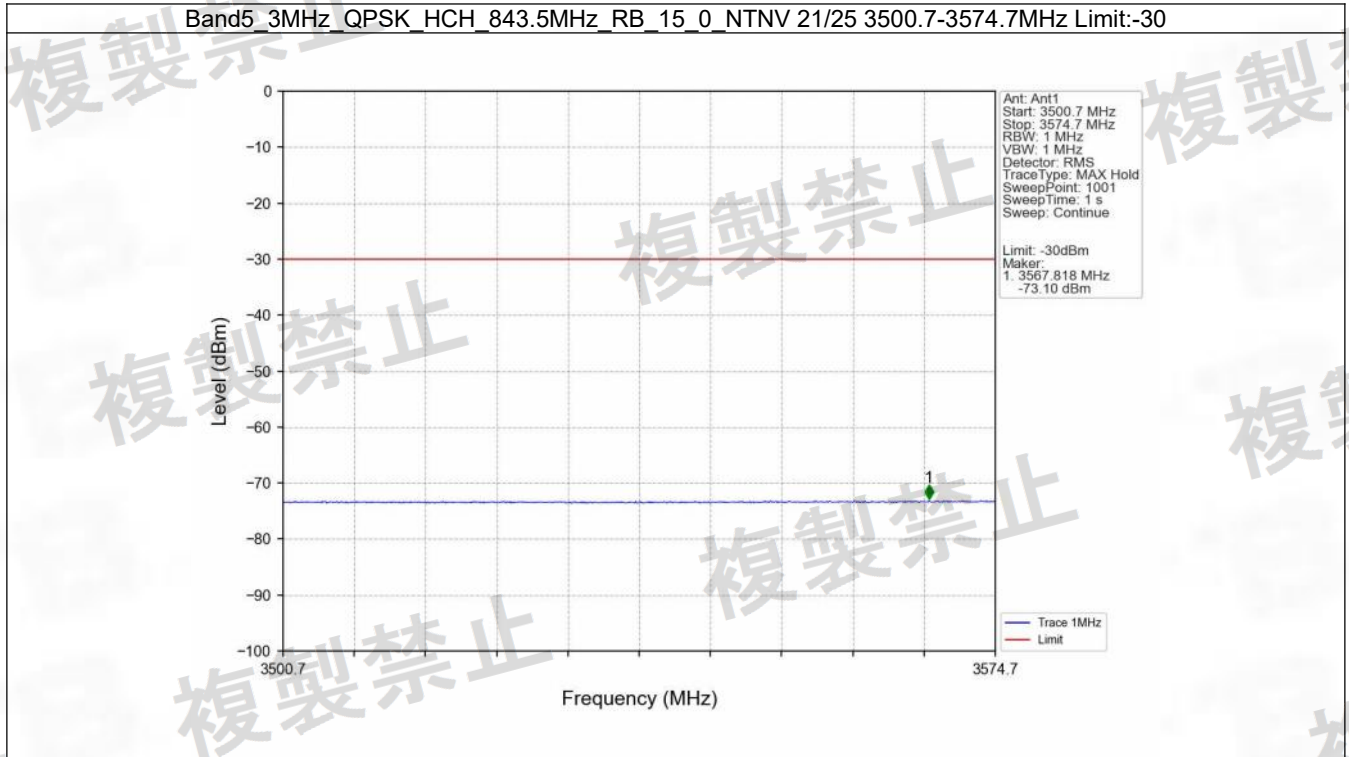


Band5_3MHz_QPSK_HCH_843.5MHz_RB_15_0_NTNV 7/25 2110-2144.4MHz Limit:-50

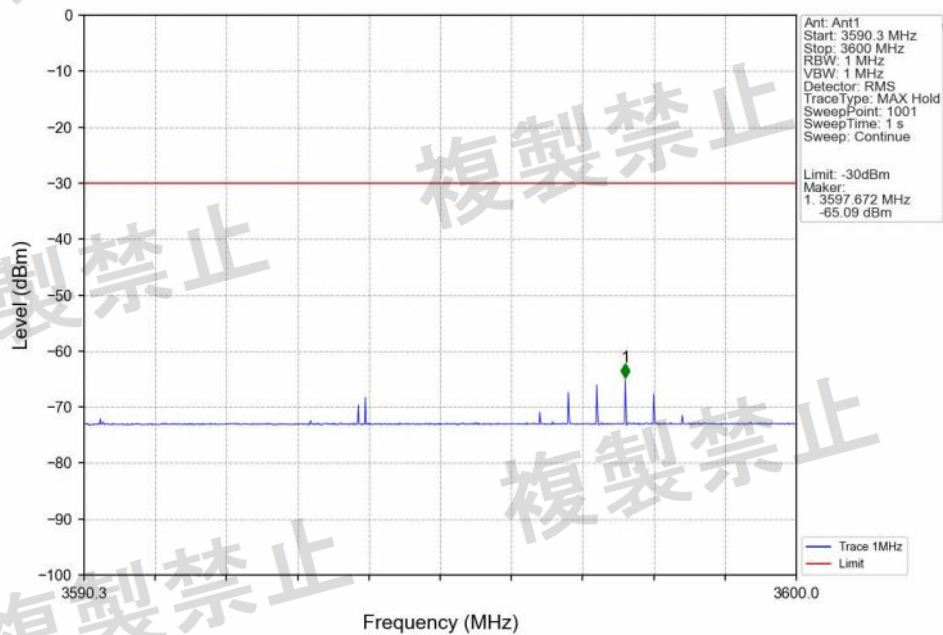




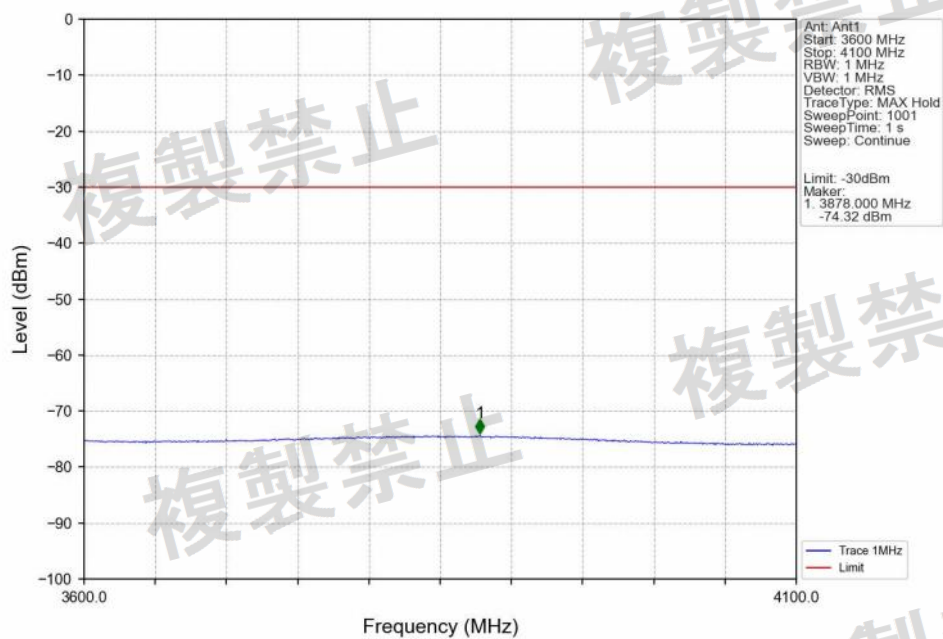


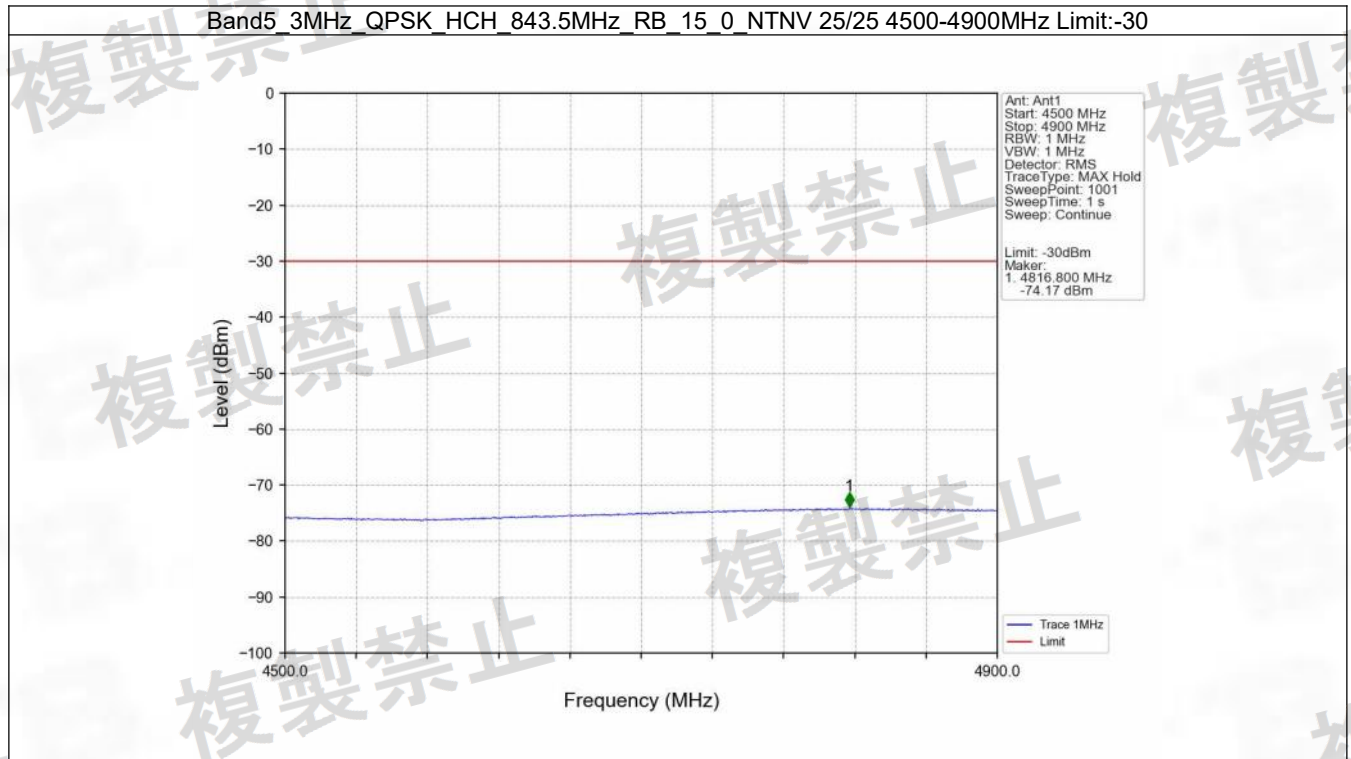


Band5_3MHz_QPSK_HCH_843.5MHz_RB_15_0_NTNV 23/25 3590.3-3600MHz Limit:-30

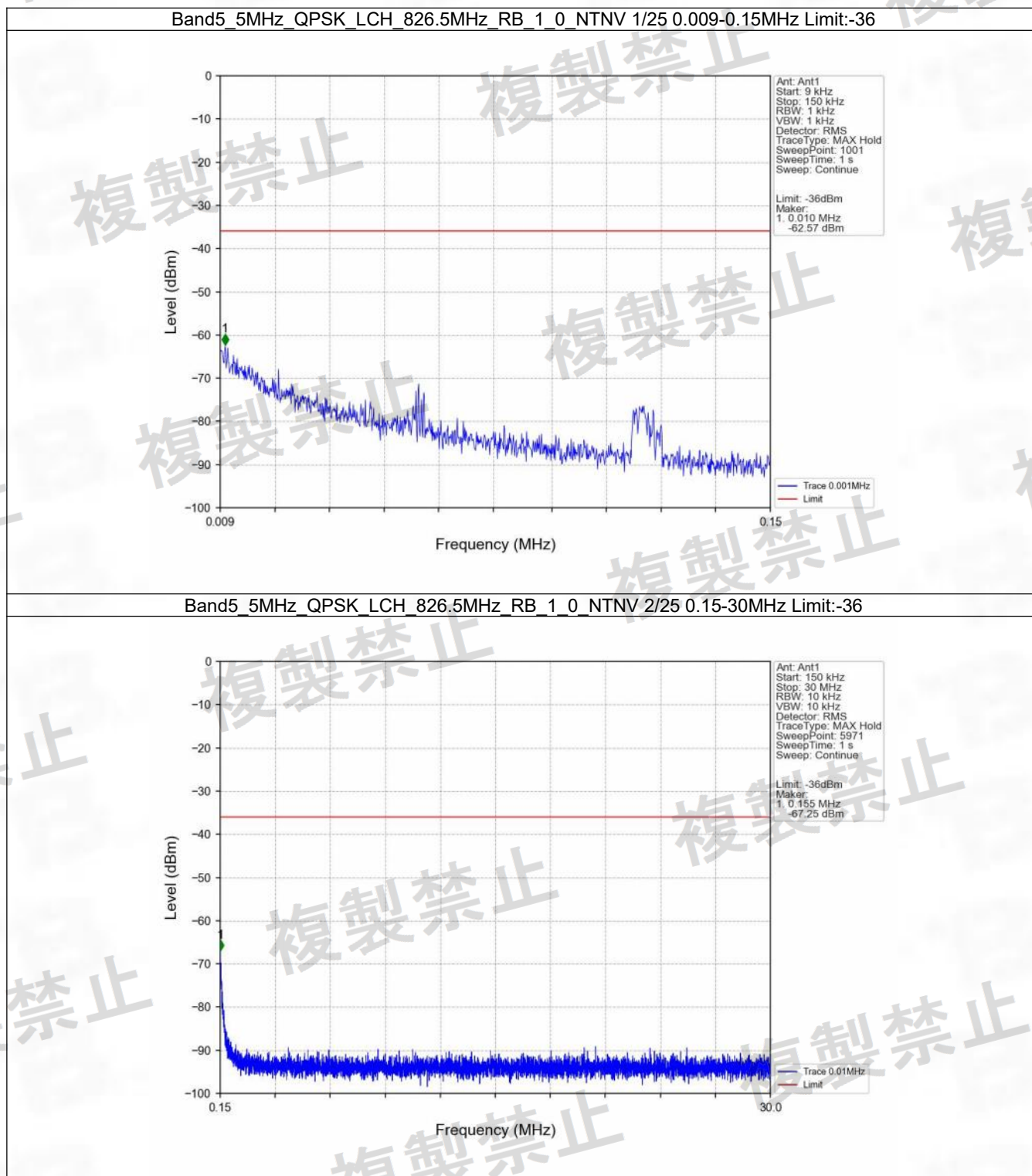


Band5_3MHz_QPSK_HCH_843.5MHz_RB_15_0_NTNV 24/25 3600-4100MHz Limit:-30

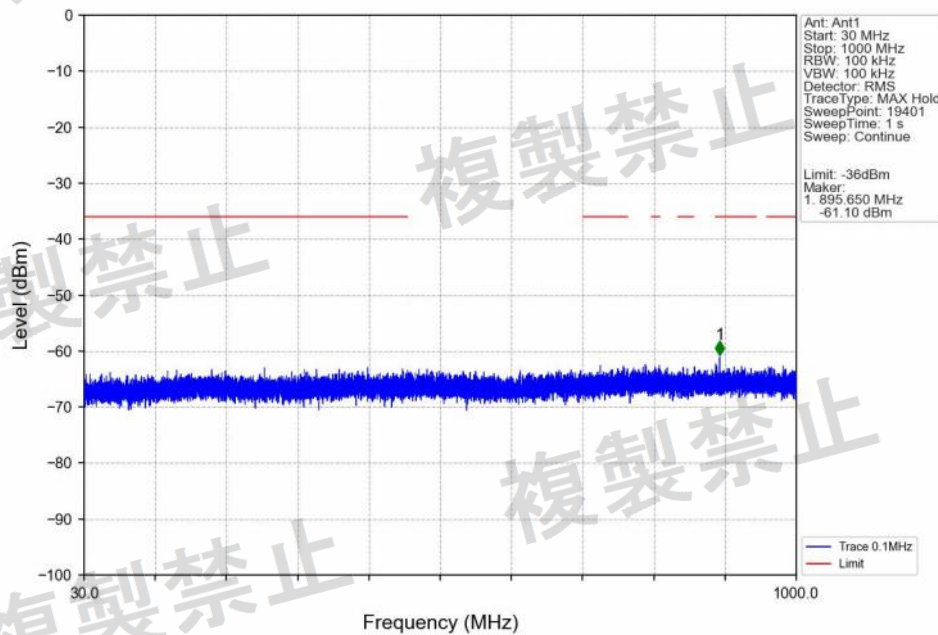




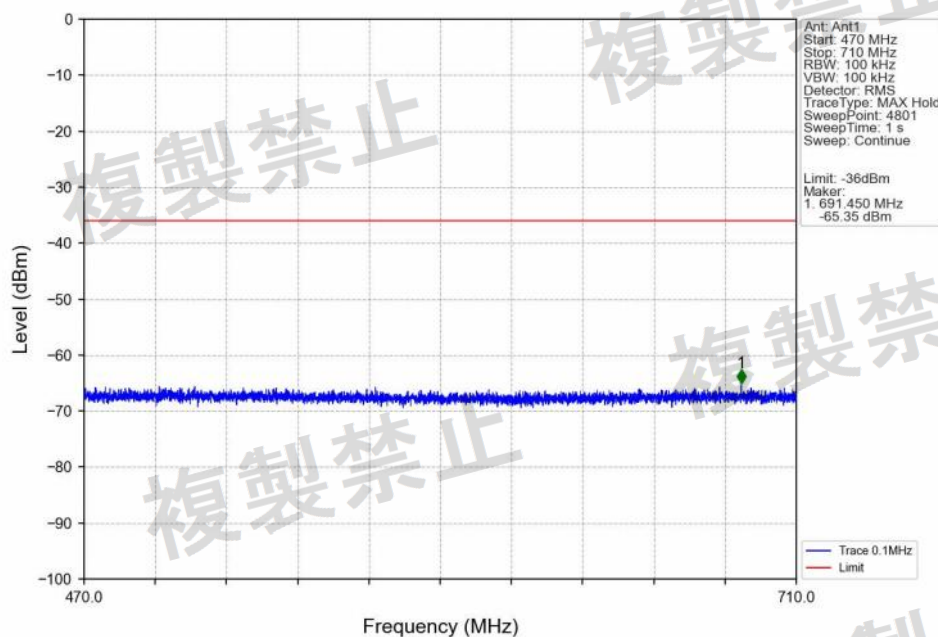
6.2.2 B5_5MHz



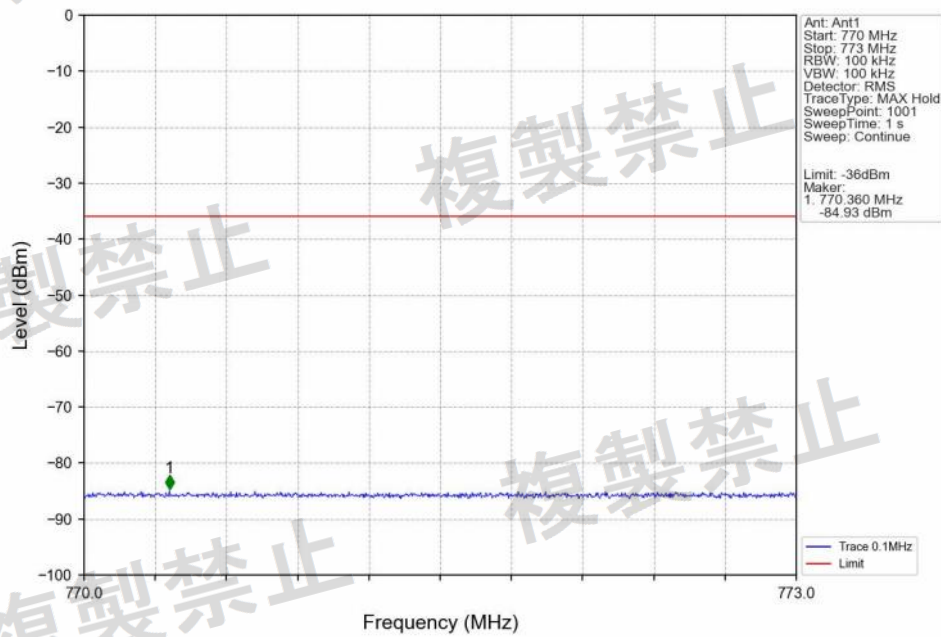
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV 3/25 30-1000MHz Limit:-36



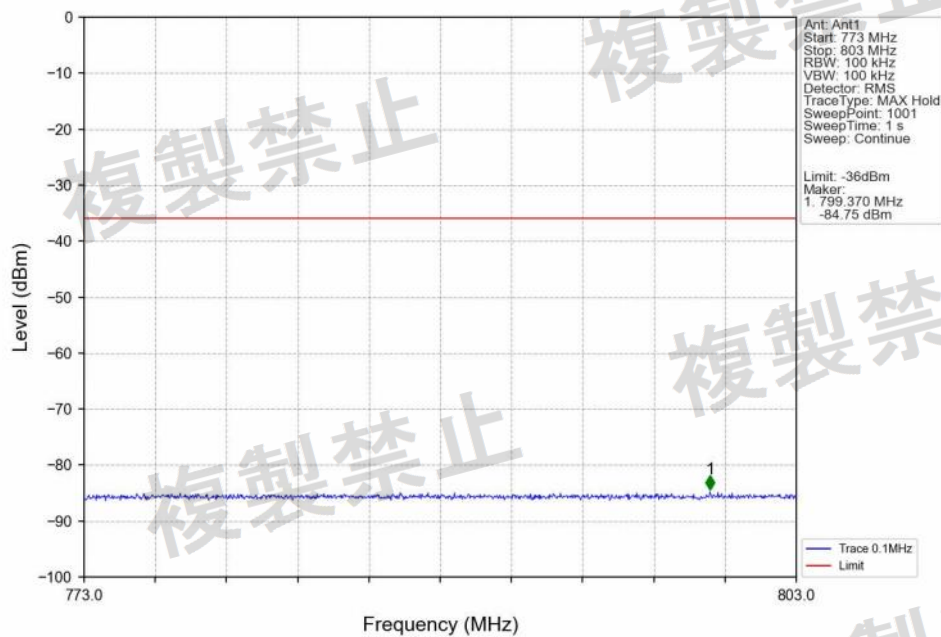
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV 8/25 470-710MHz Limit:-36

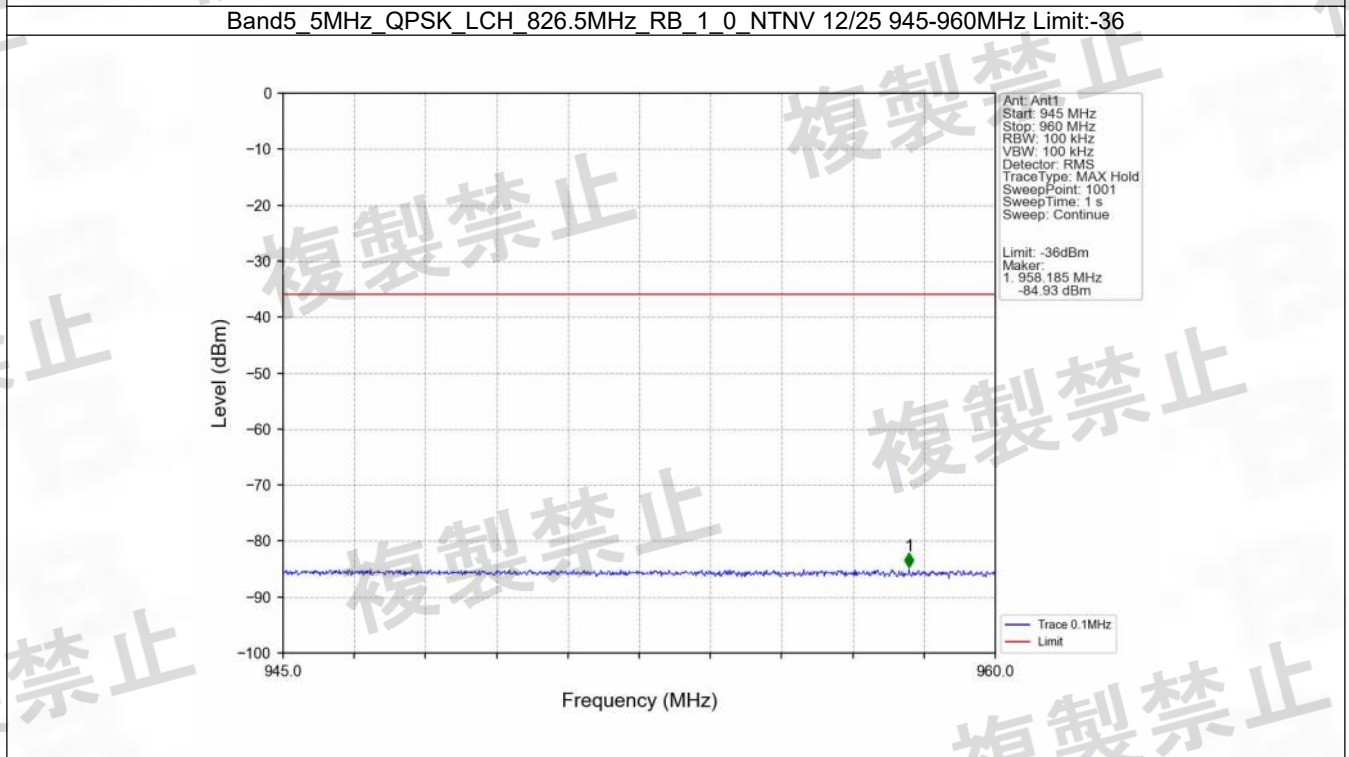
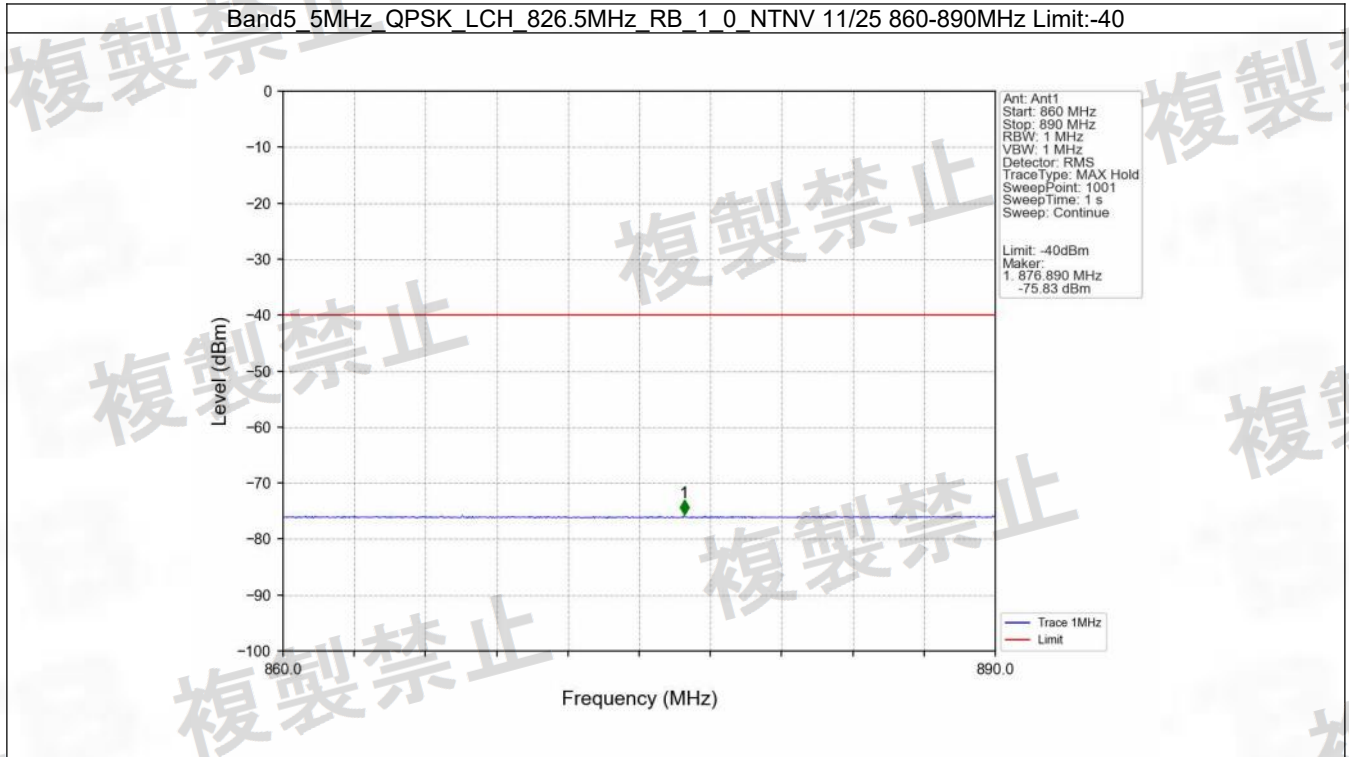


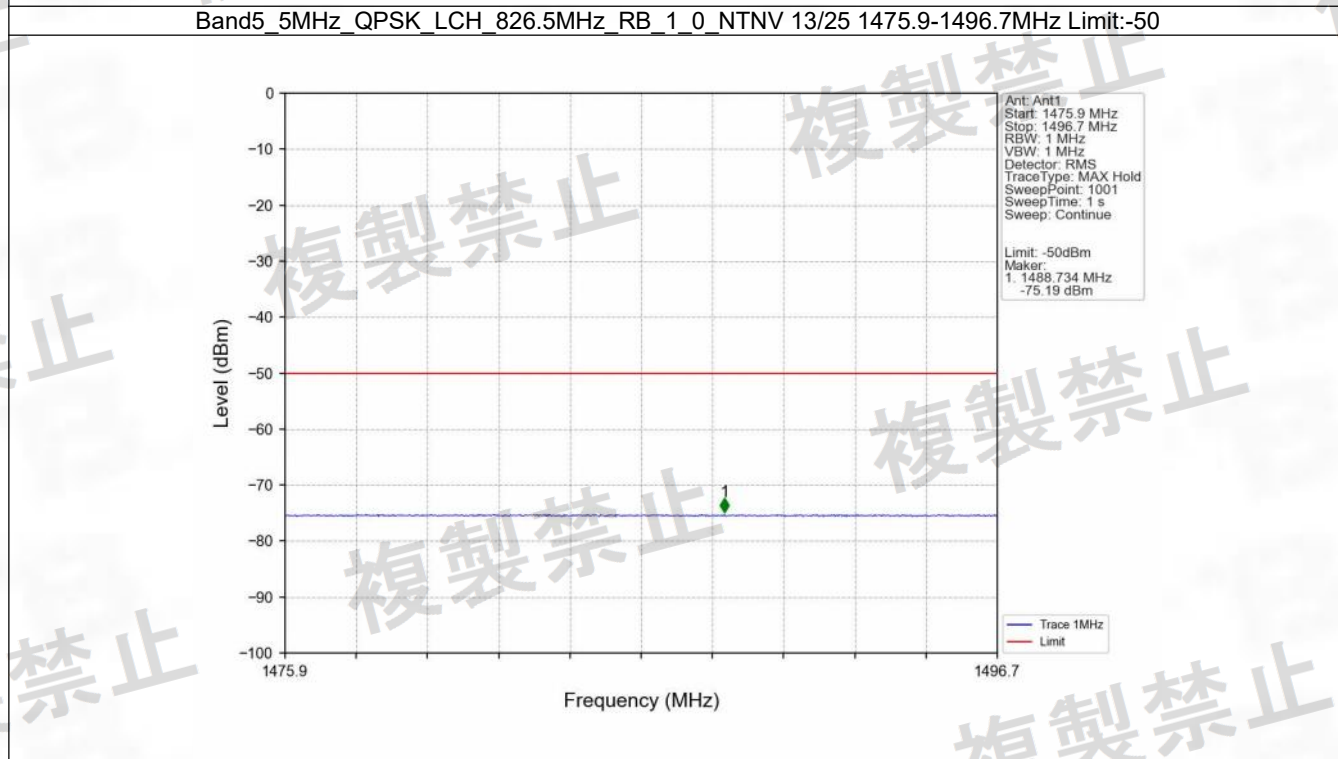
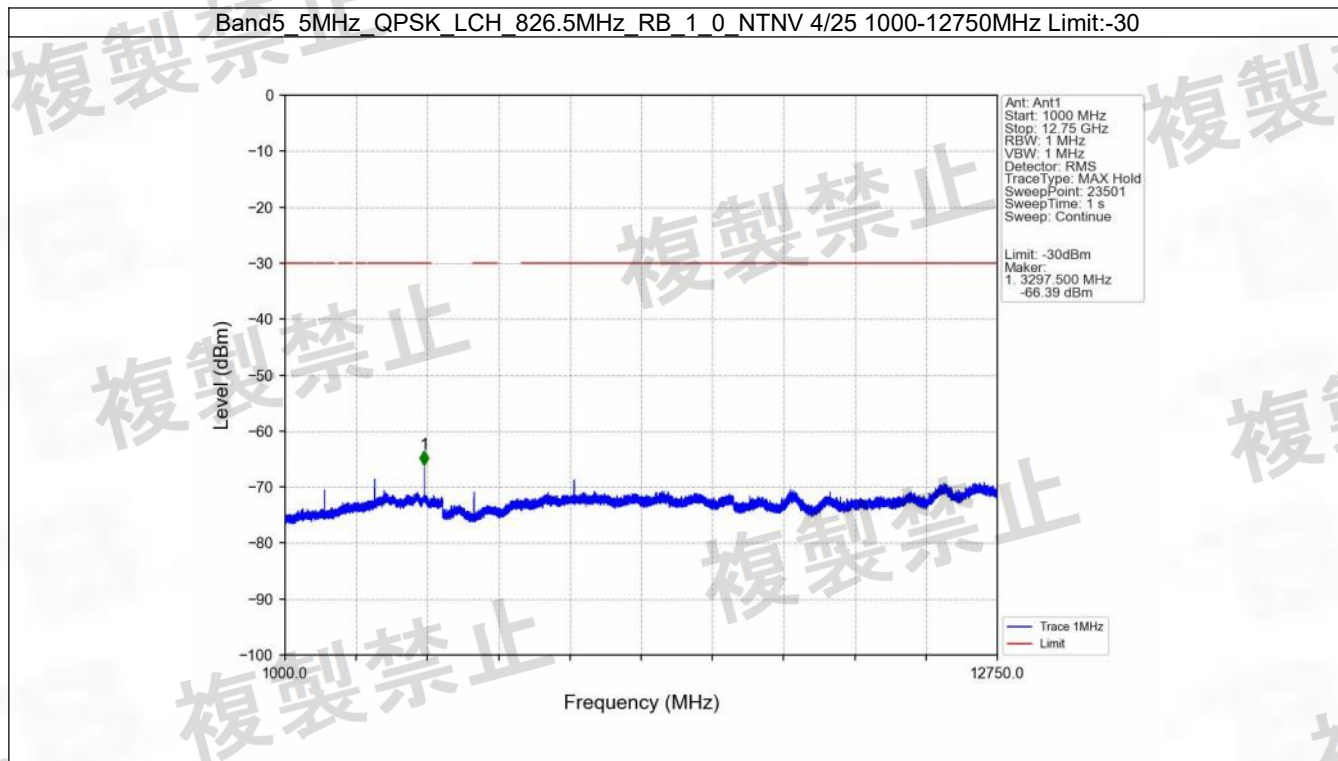
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV 9/25 770-773MHz Limit:-36

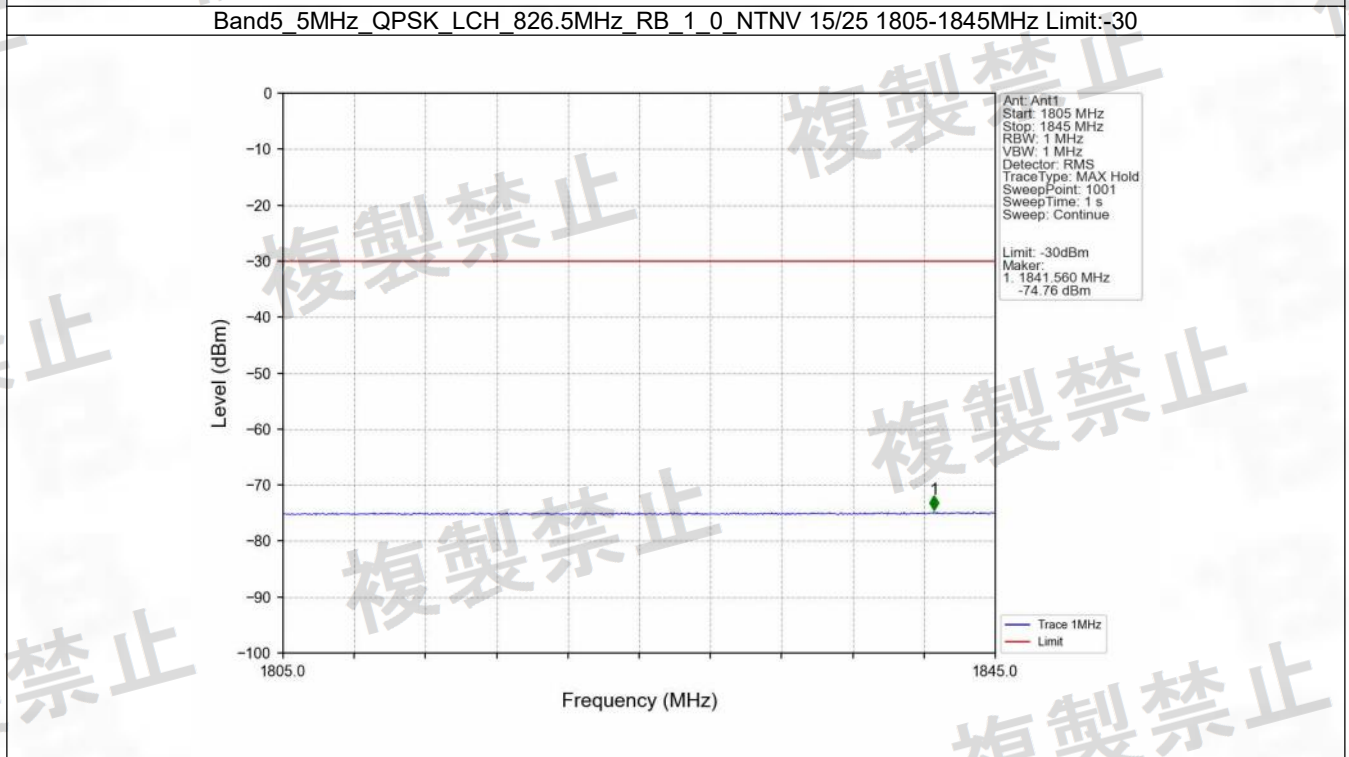
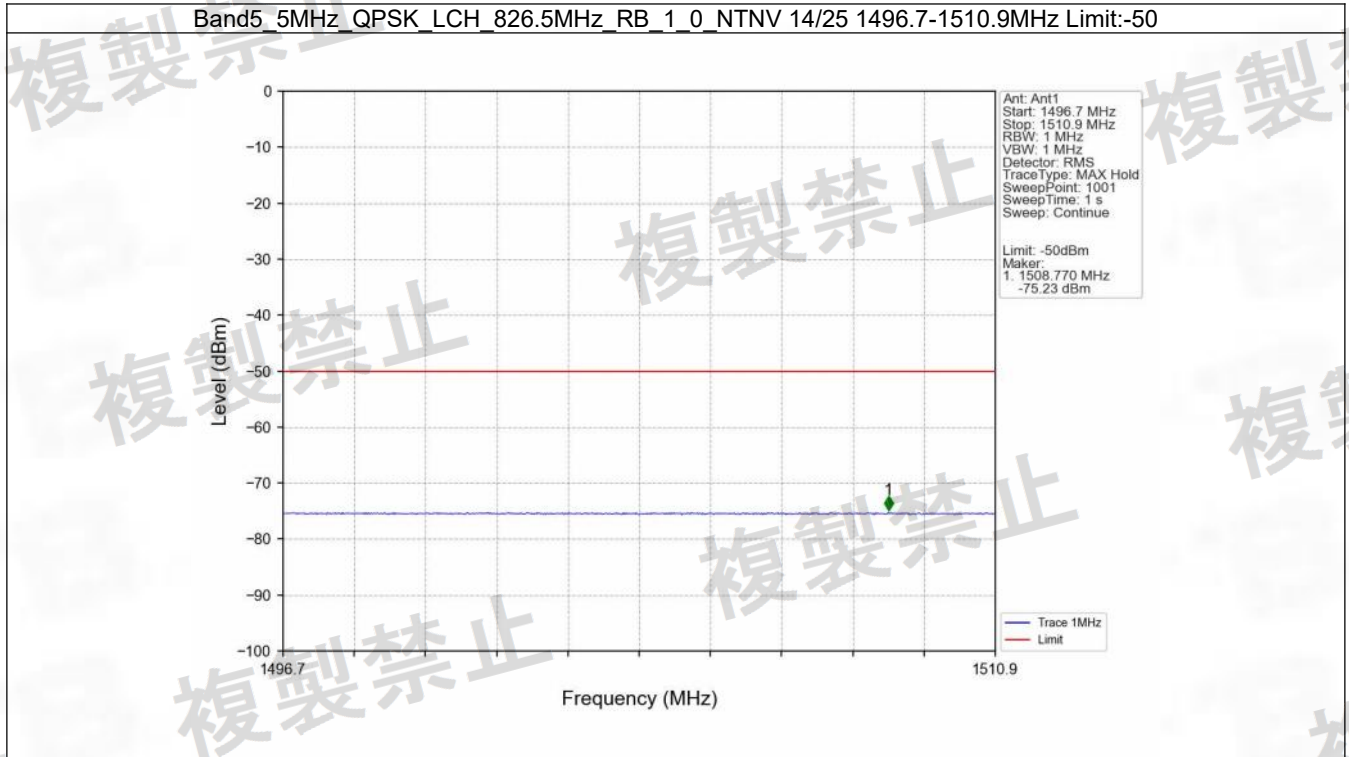


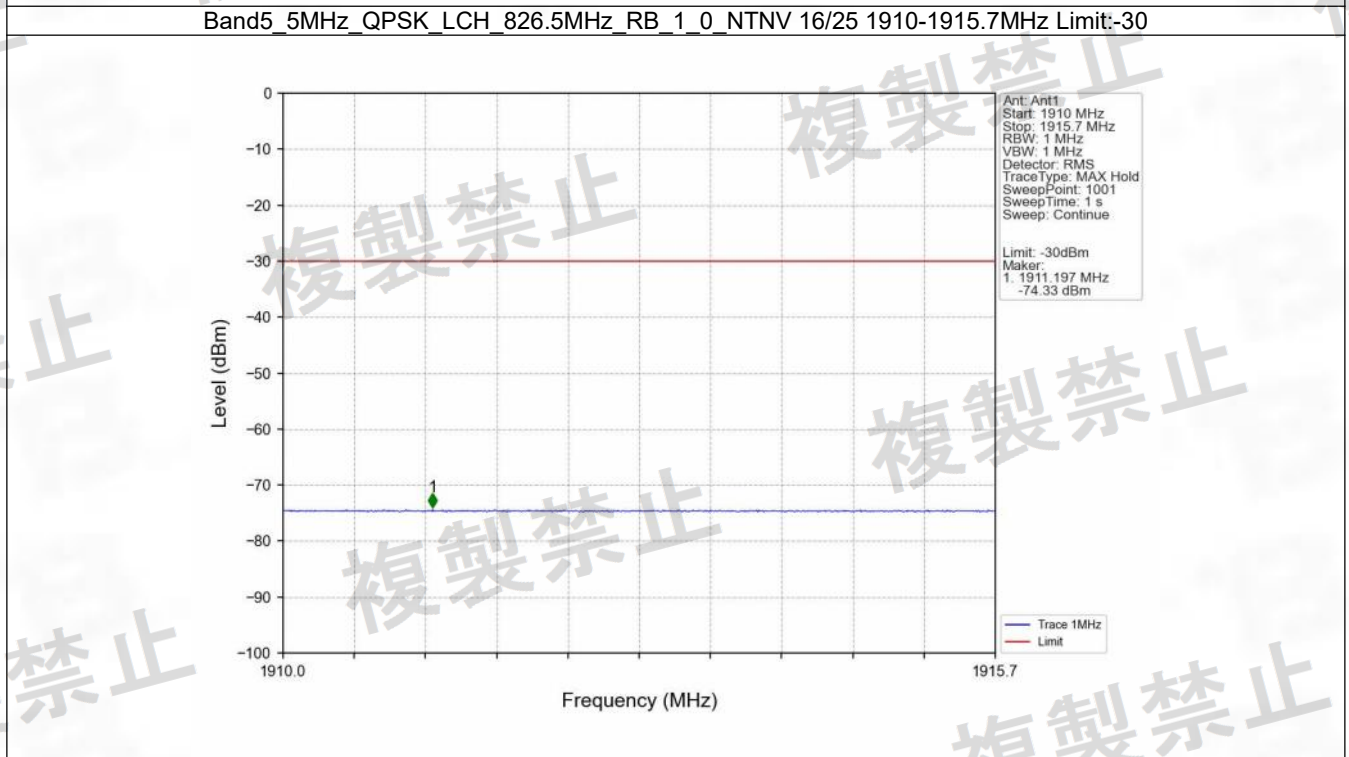
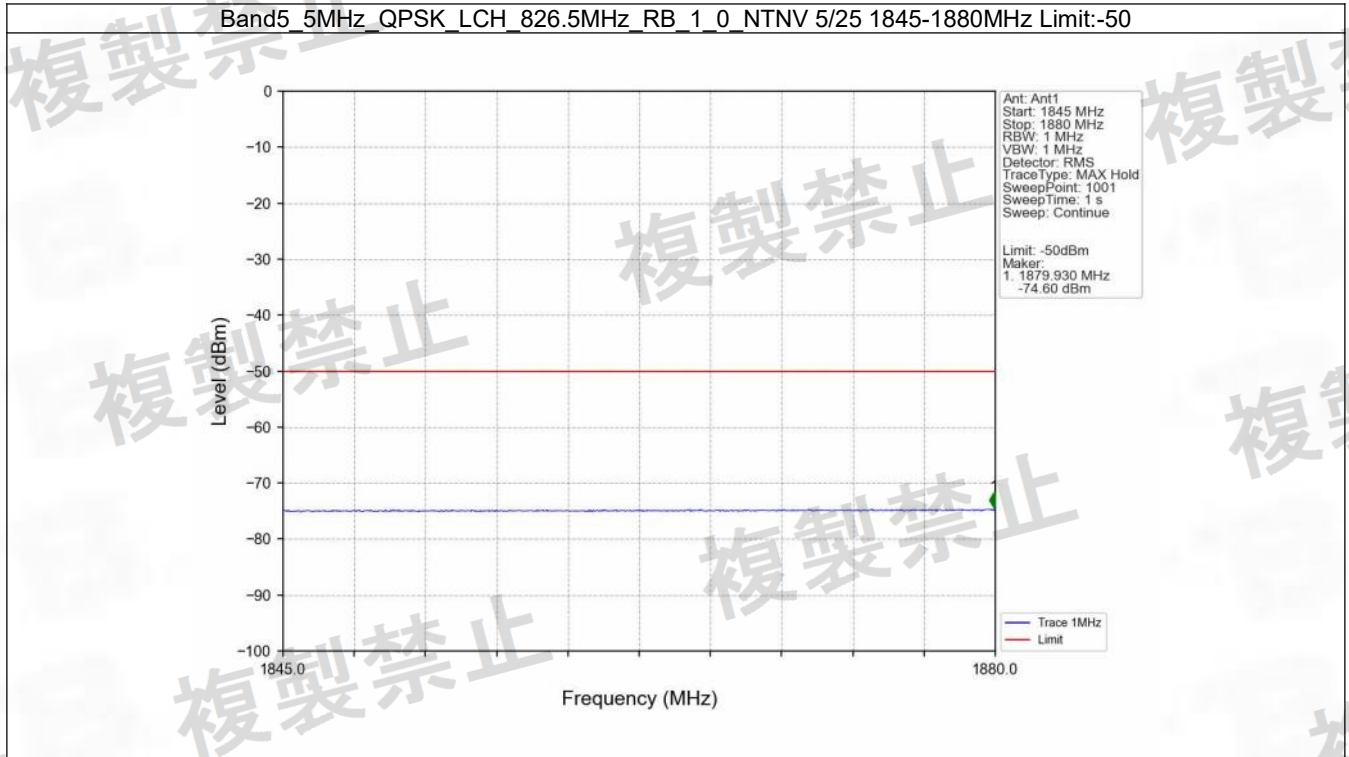
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV 10/25 773-803MHz Limit:-36

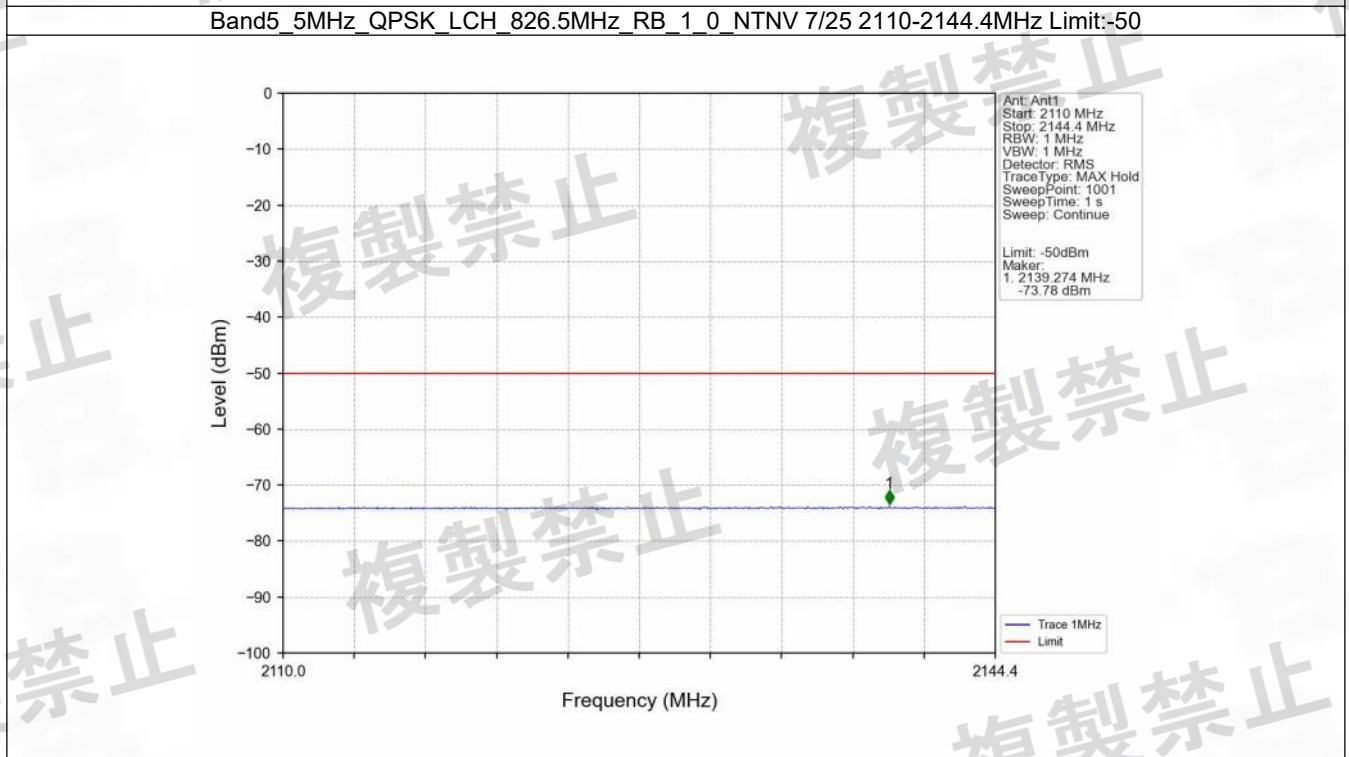
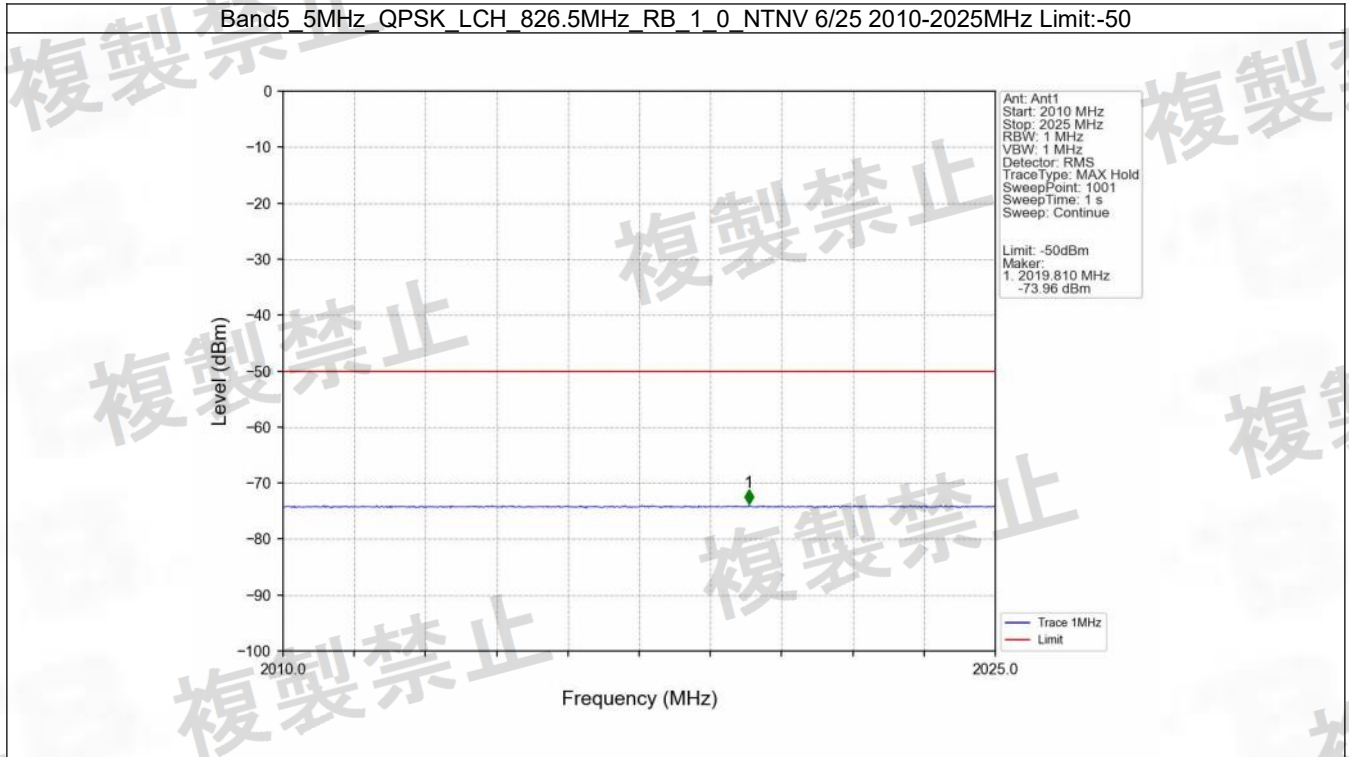


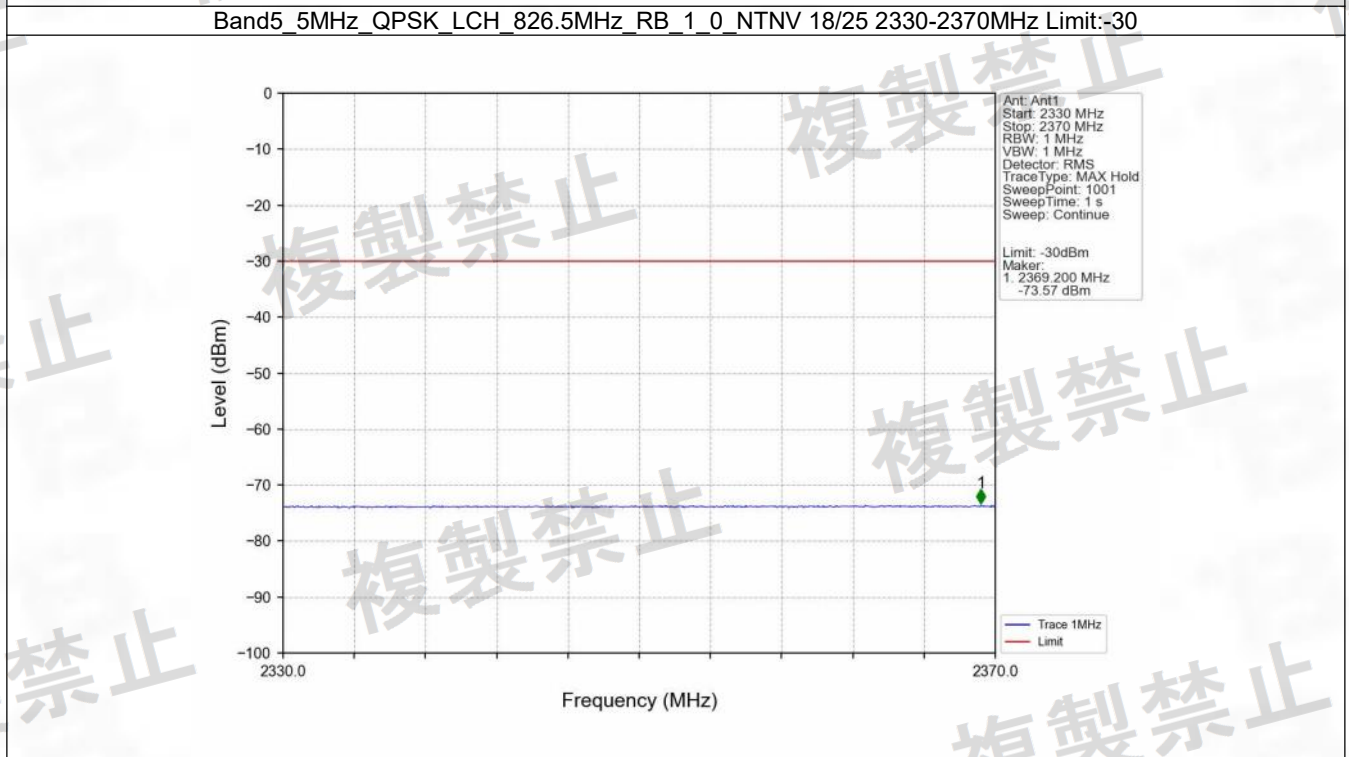
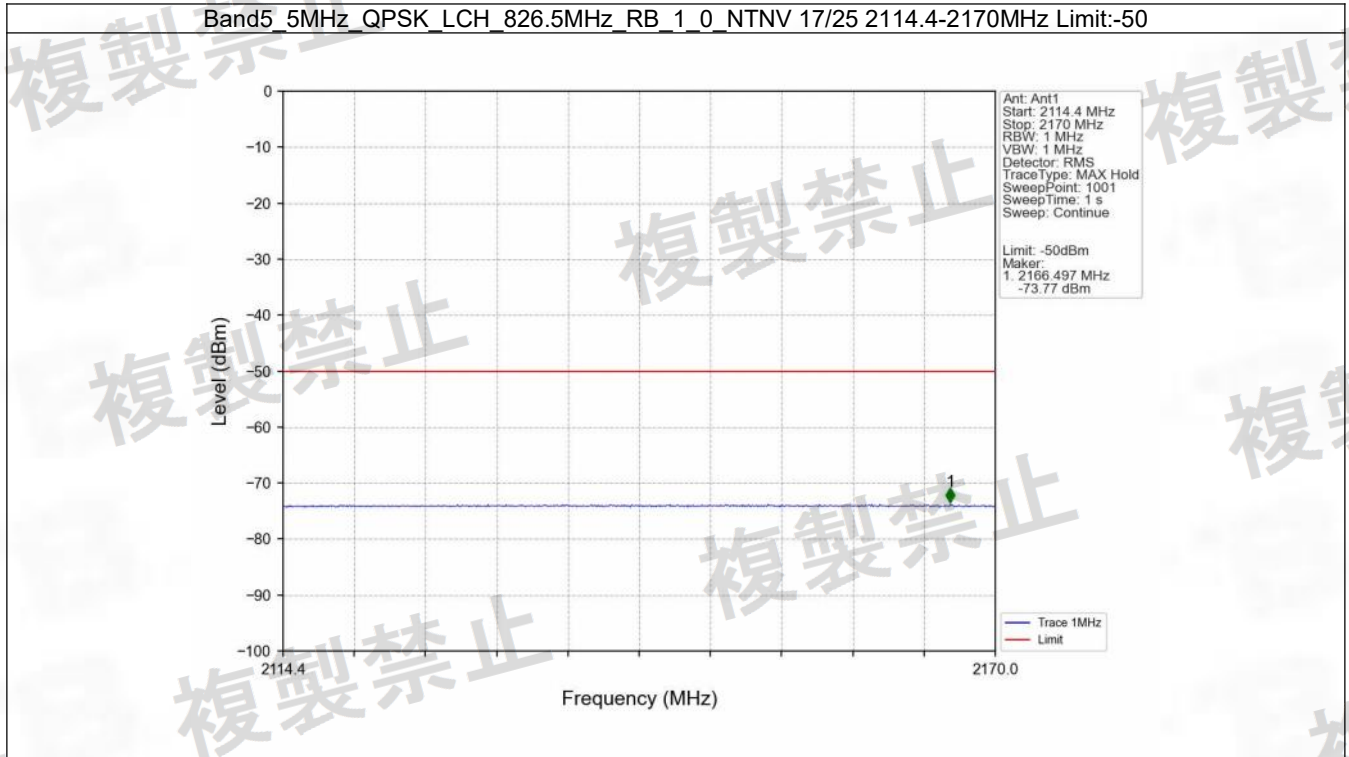


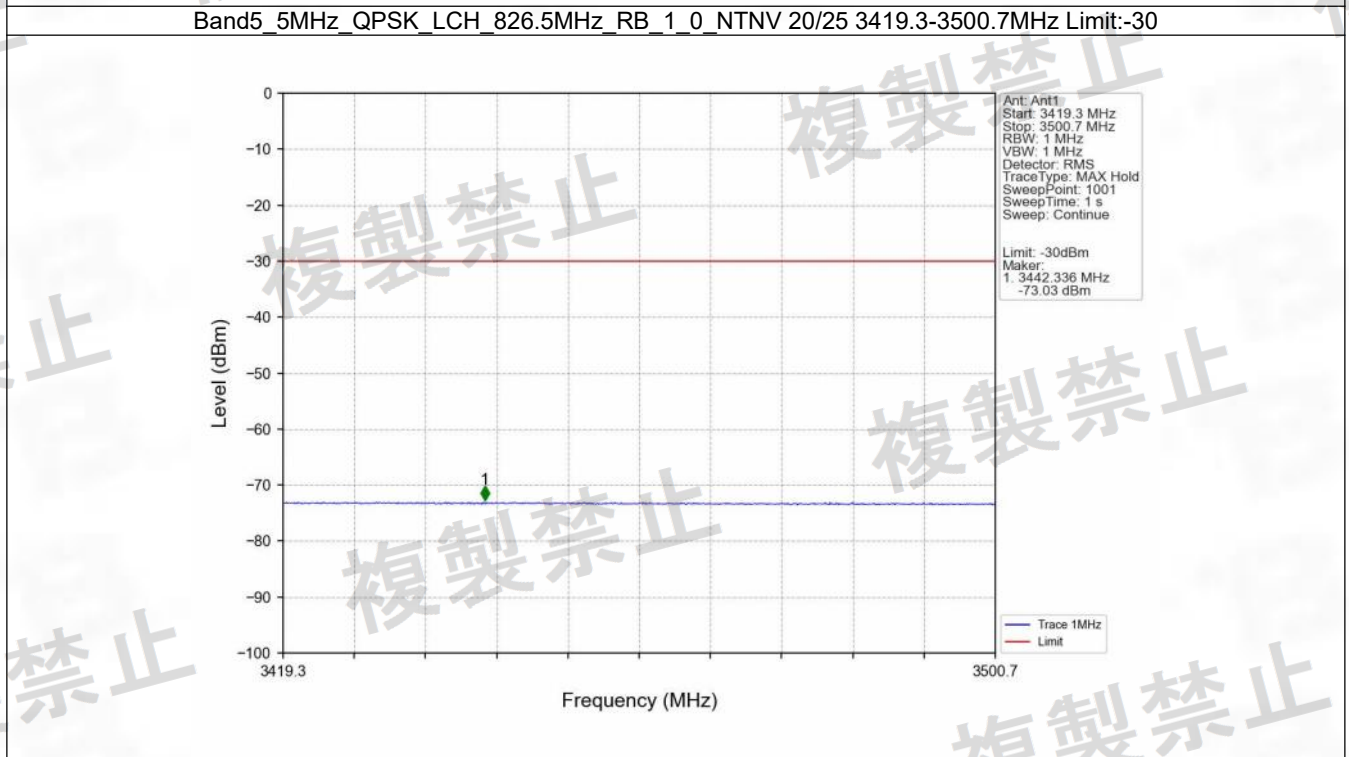
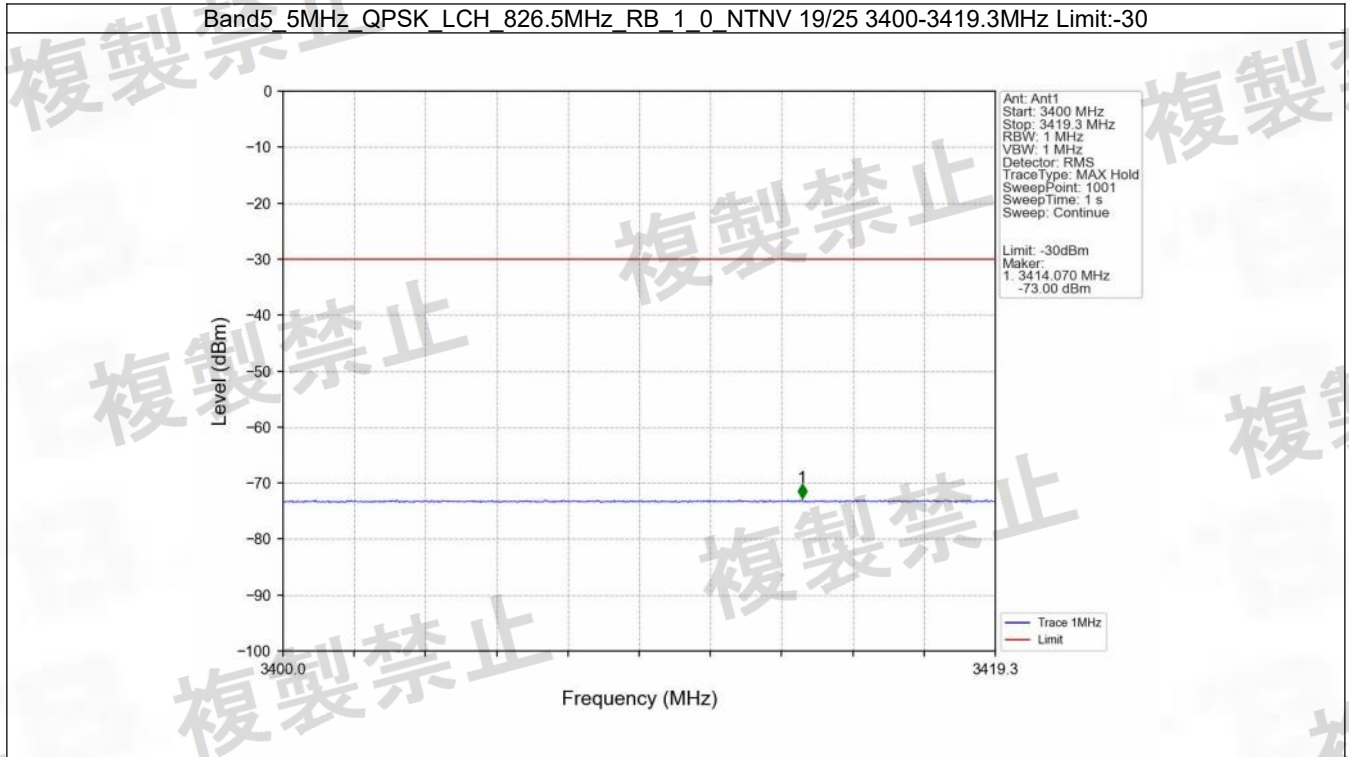


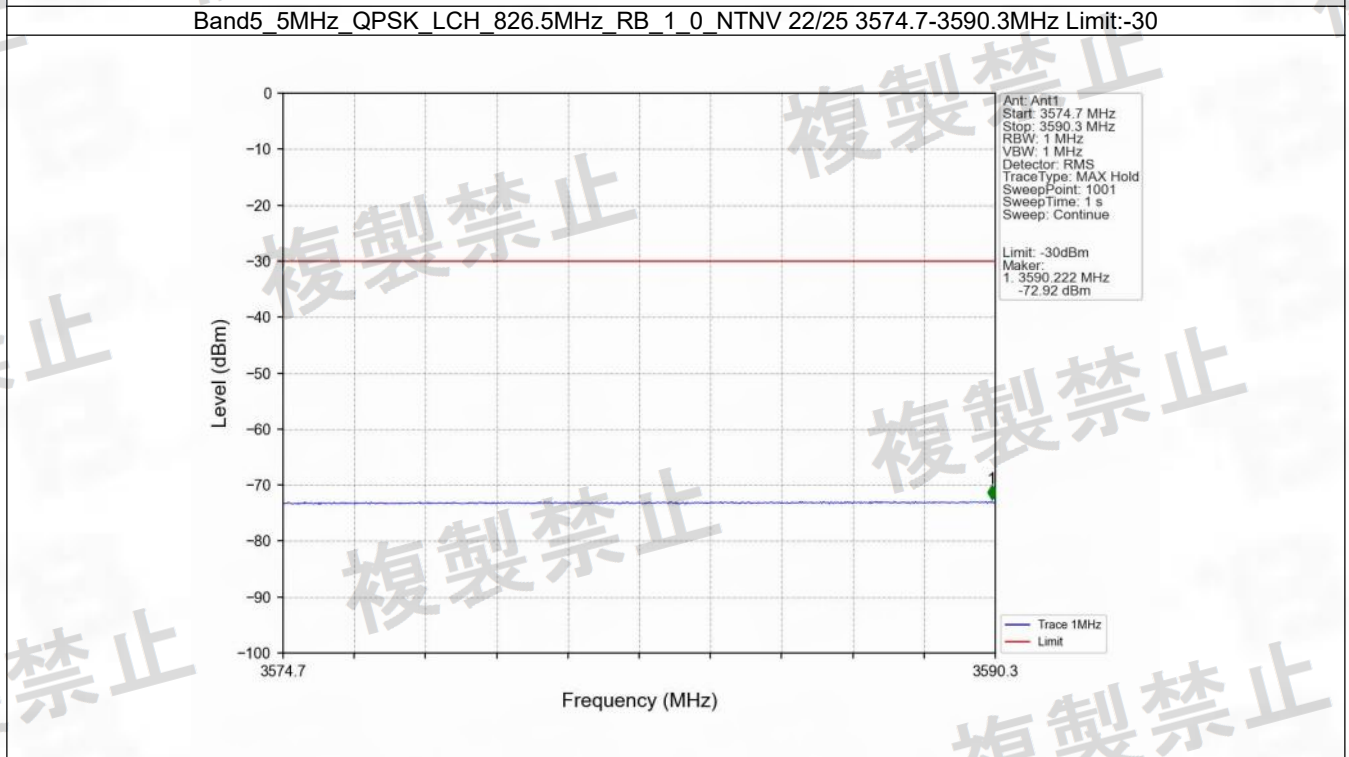
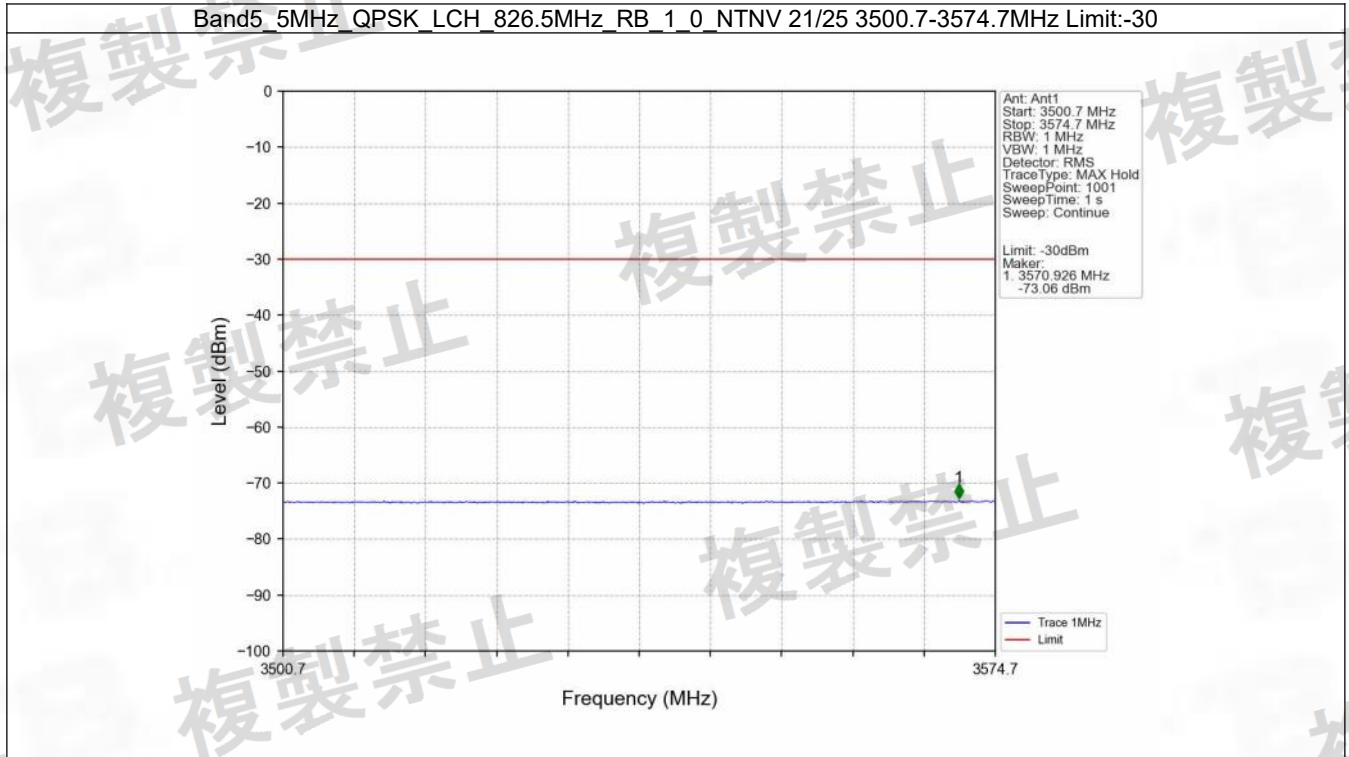




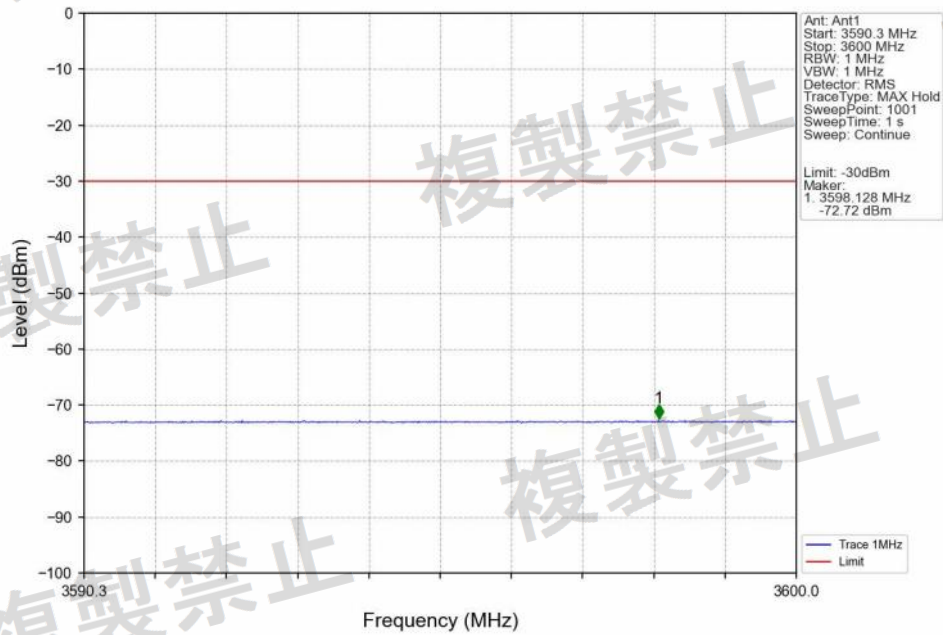




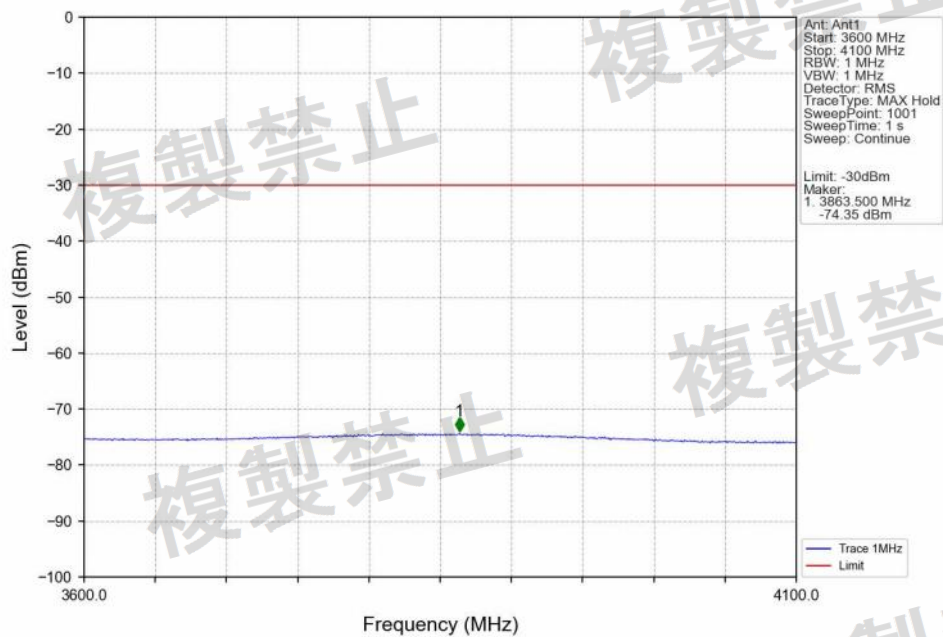




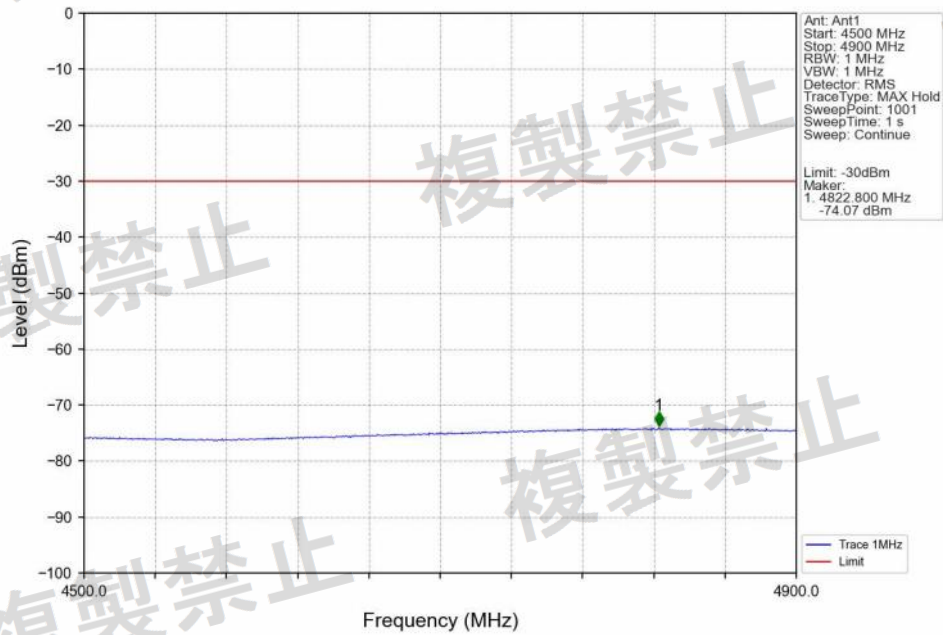
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV 23/25 3590.3-3600MHz Limit:-30



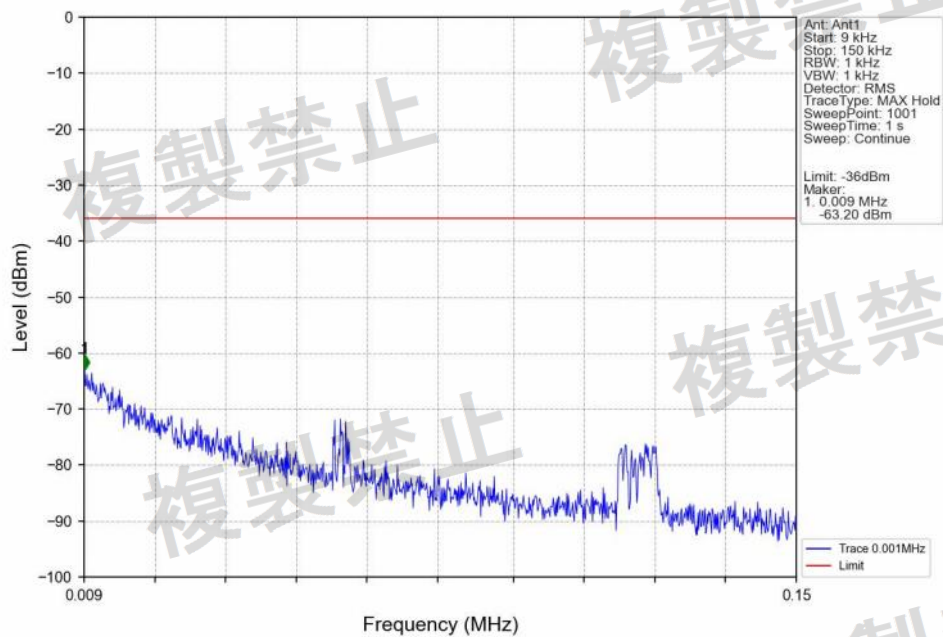
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV 24/25 3600-4100MHz Limit:-30



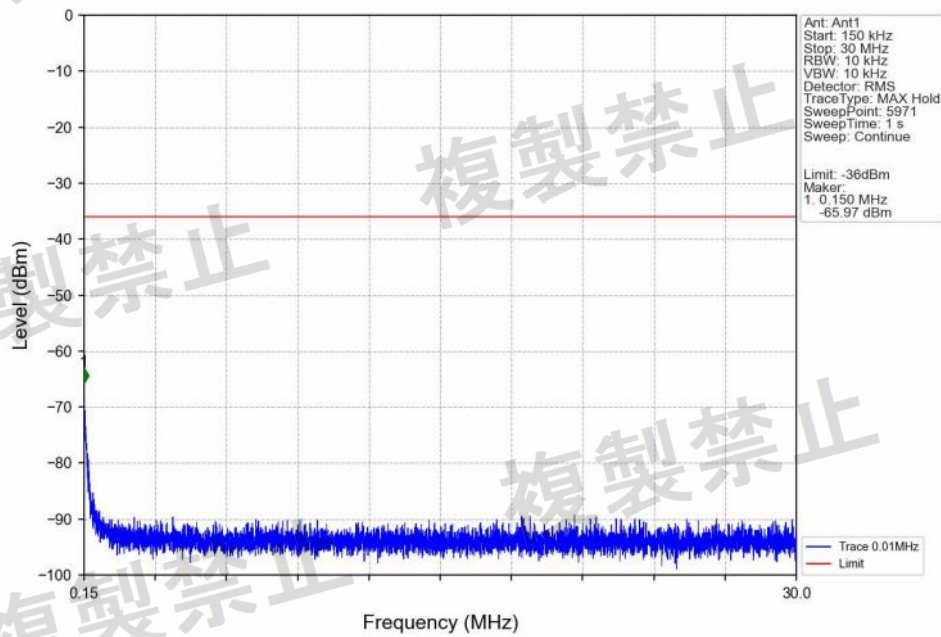
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV_25/25_4500-4900MHz_Limit:-30



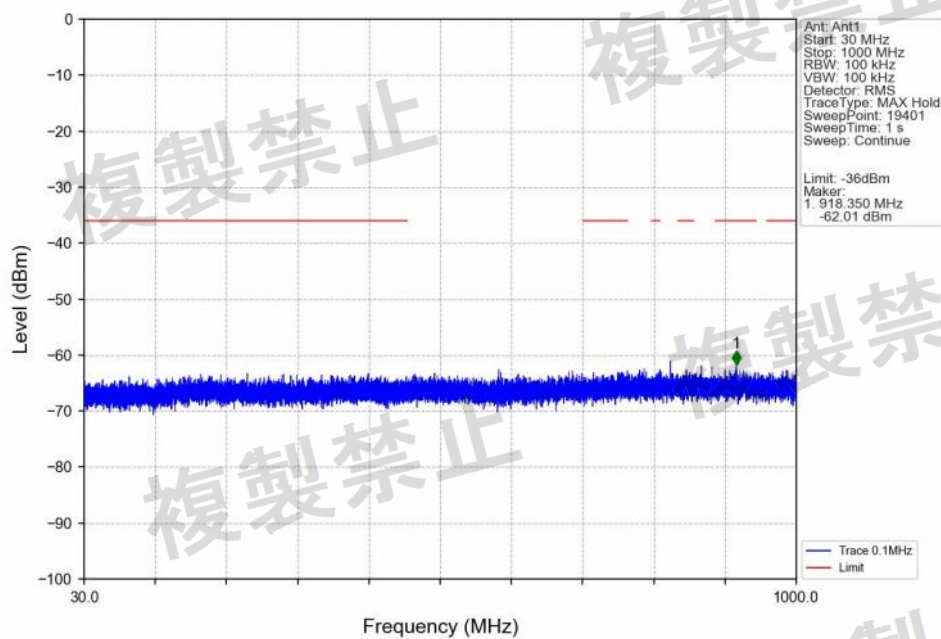
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_24_NTNV_1/25_0.009-0.15MHz_Limit:-36

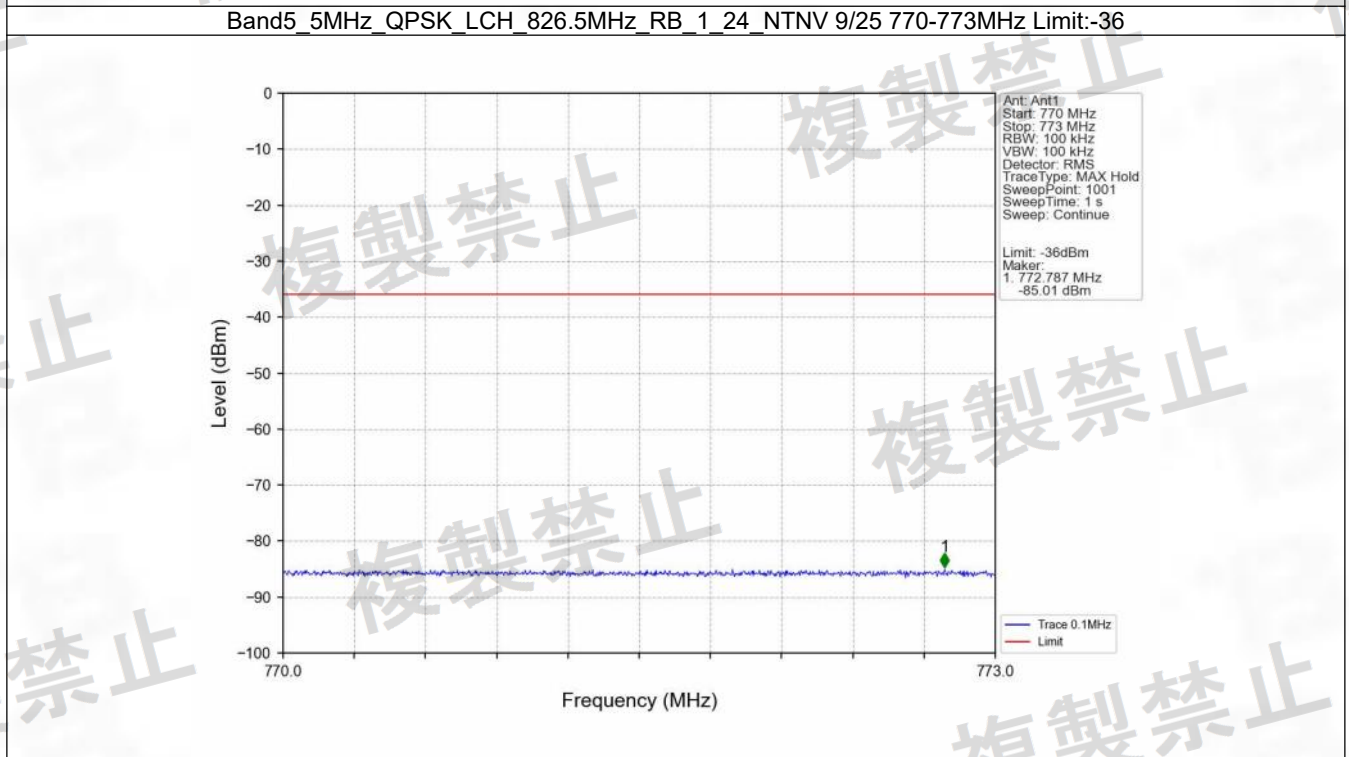
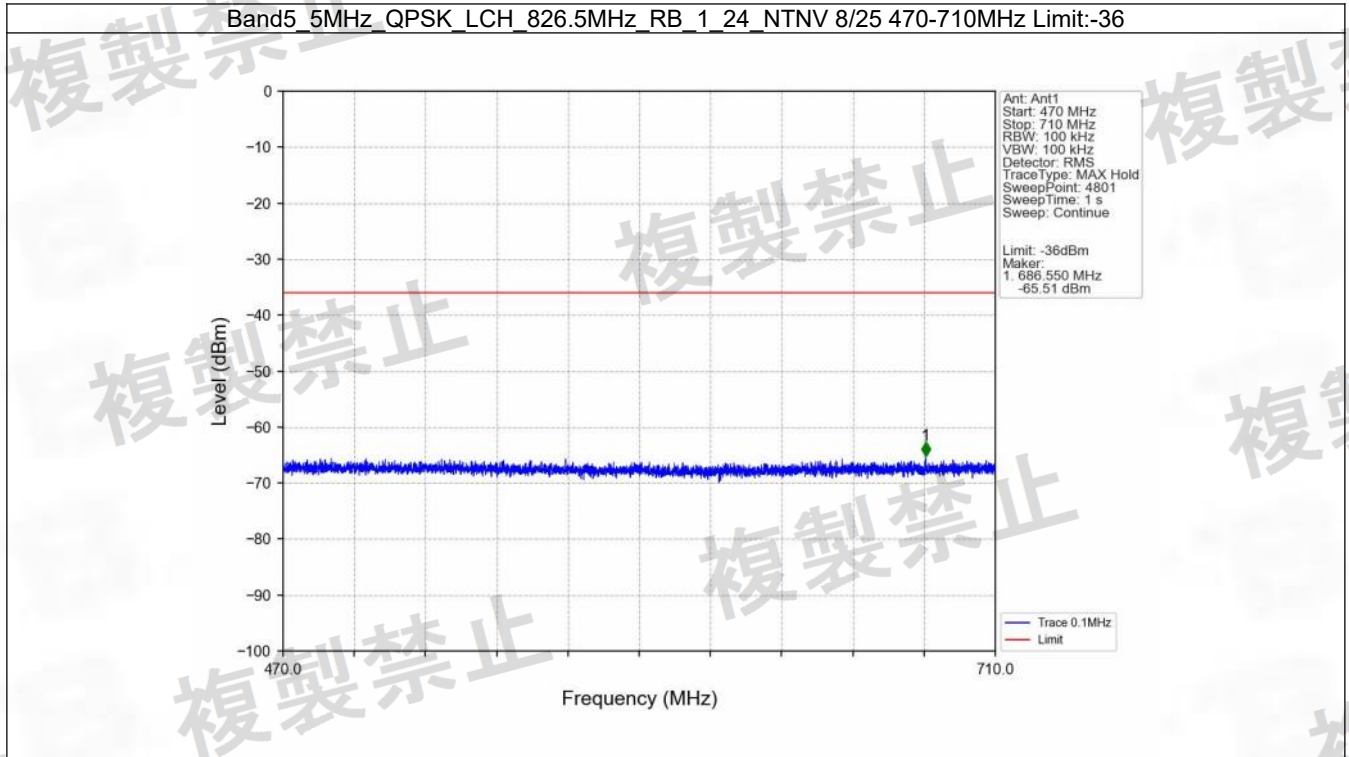


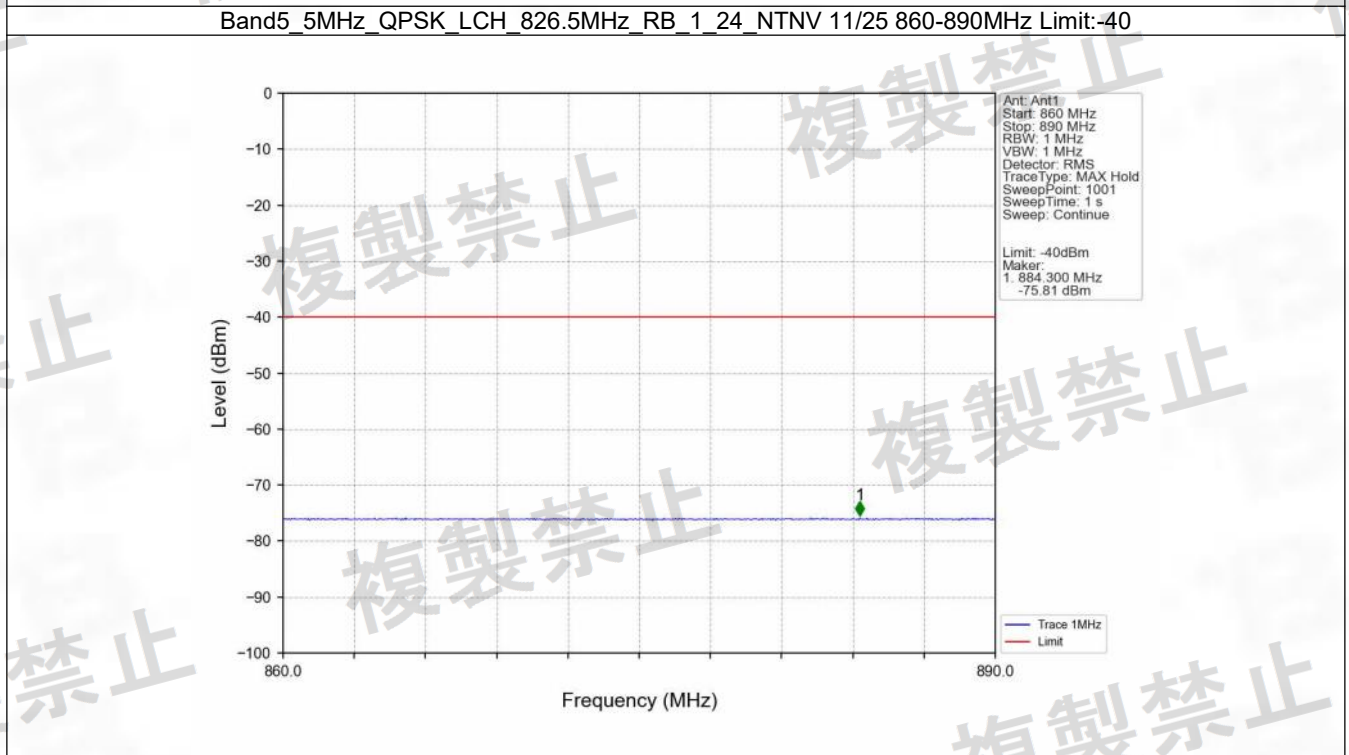
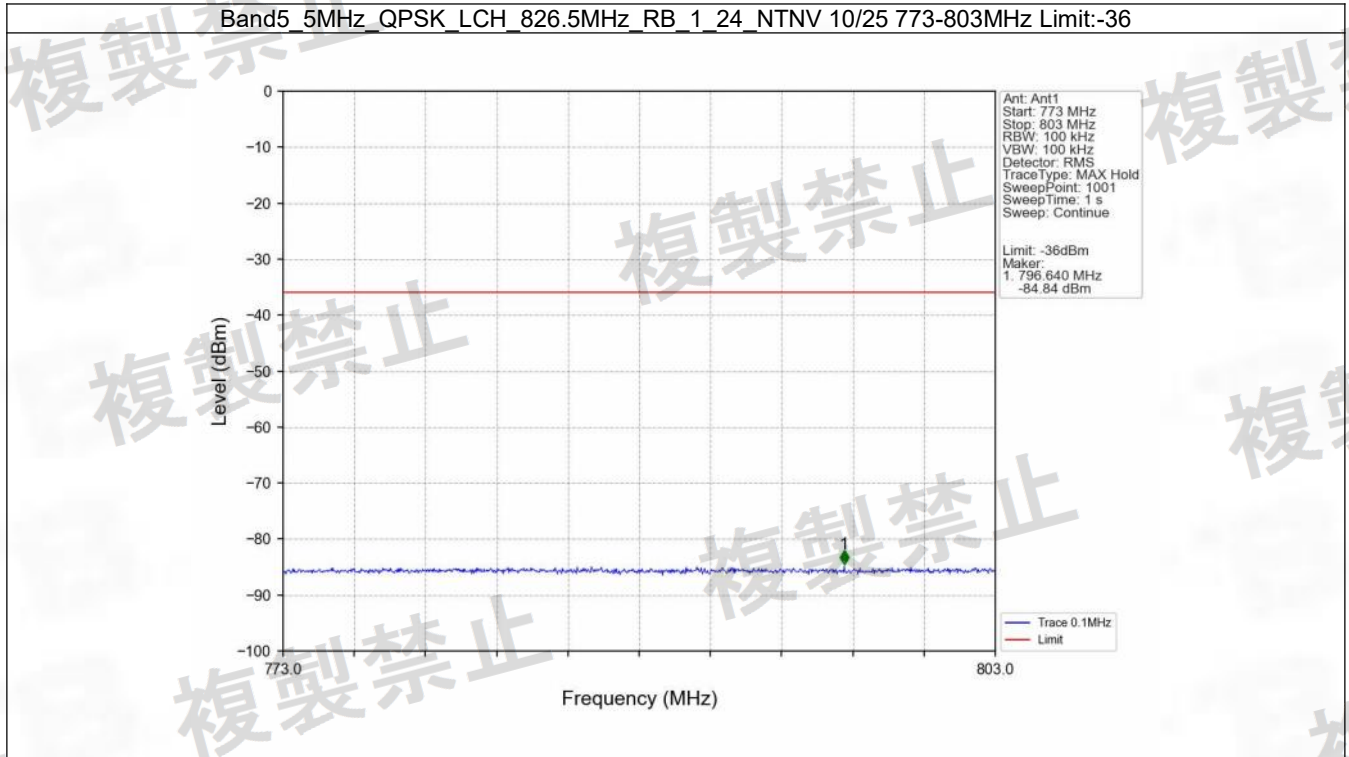
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_24_NTNV 2/25 0.15-30MHz Limit:-36



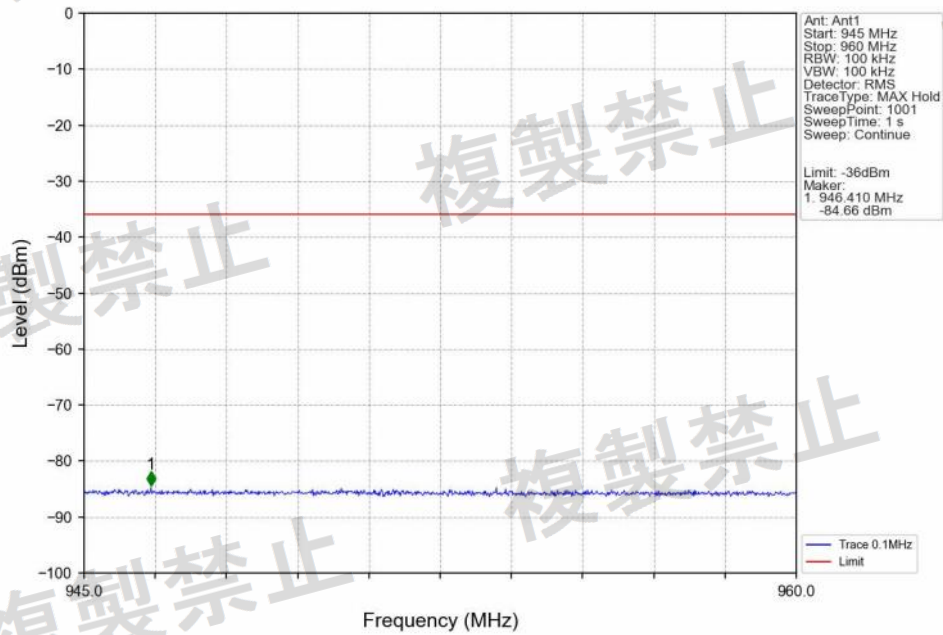
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_24_NTNV 3/25 30-1000MHz Limit:-36



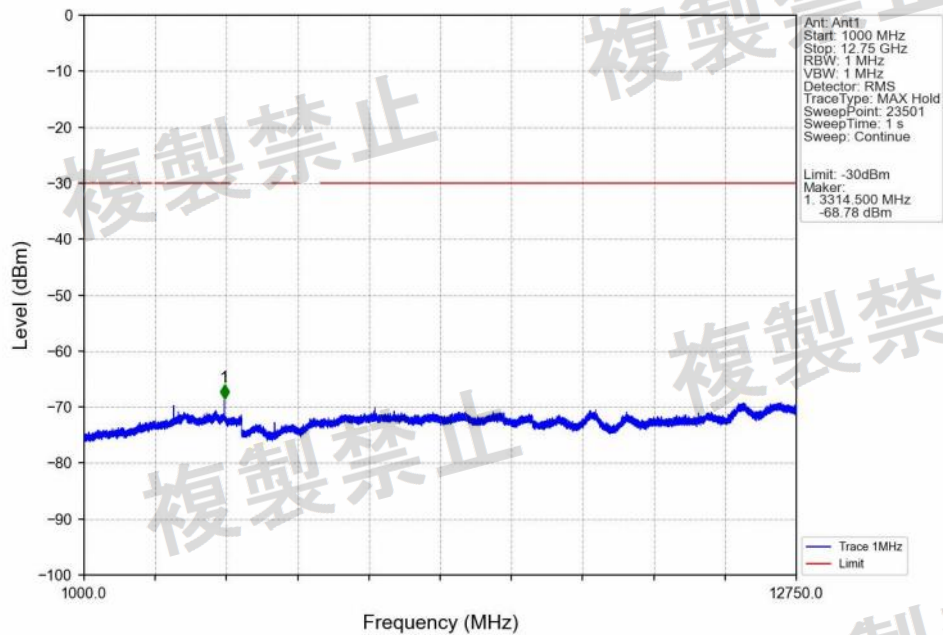


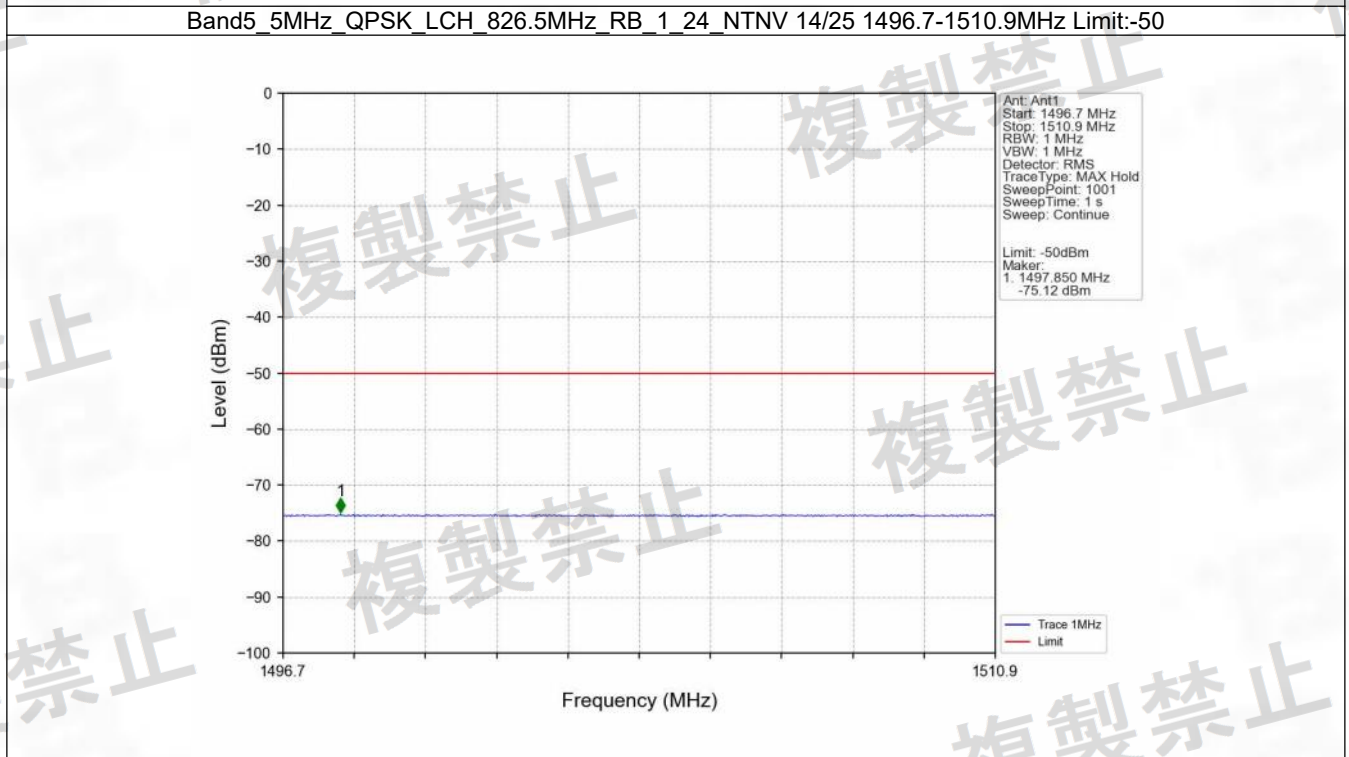
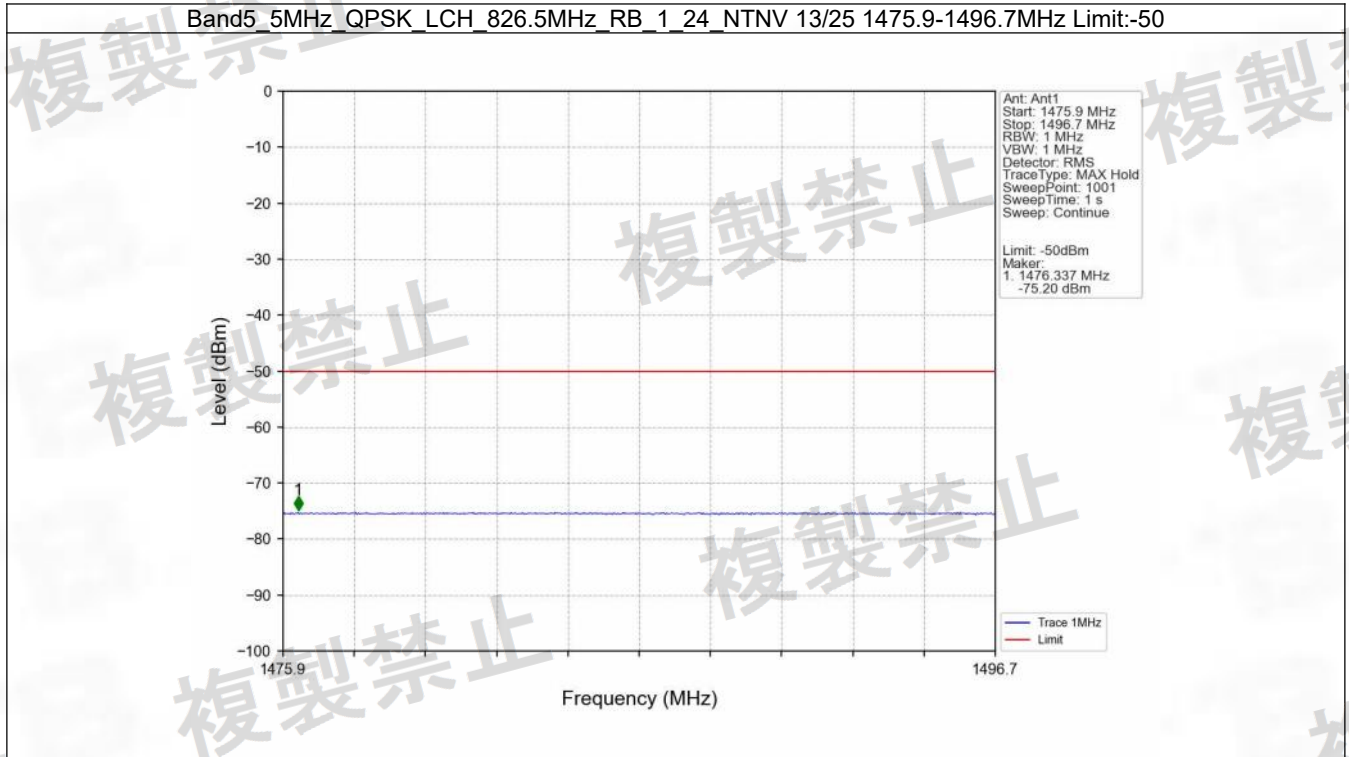


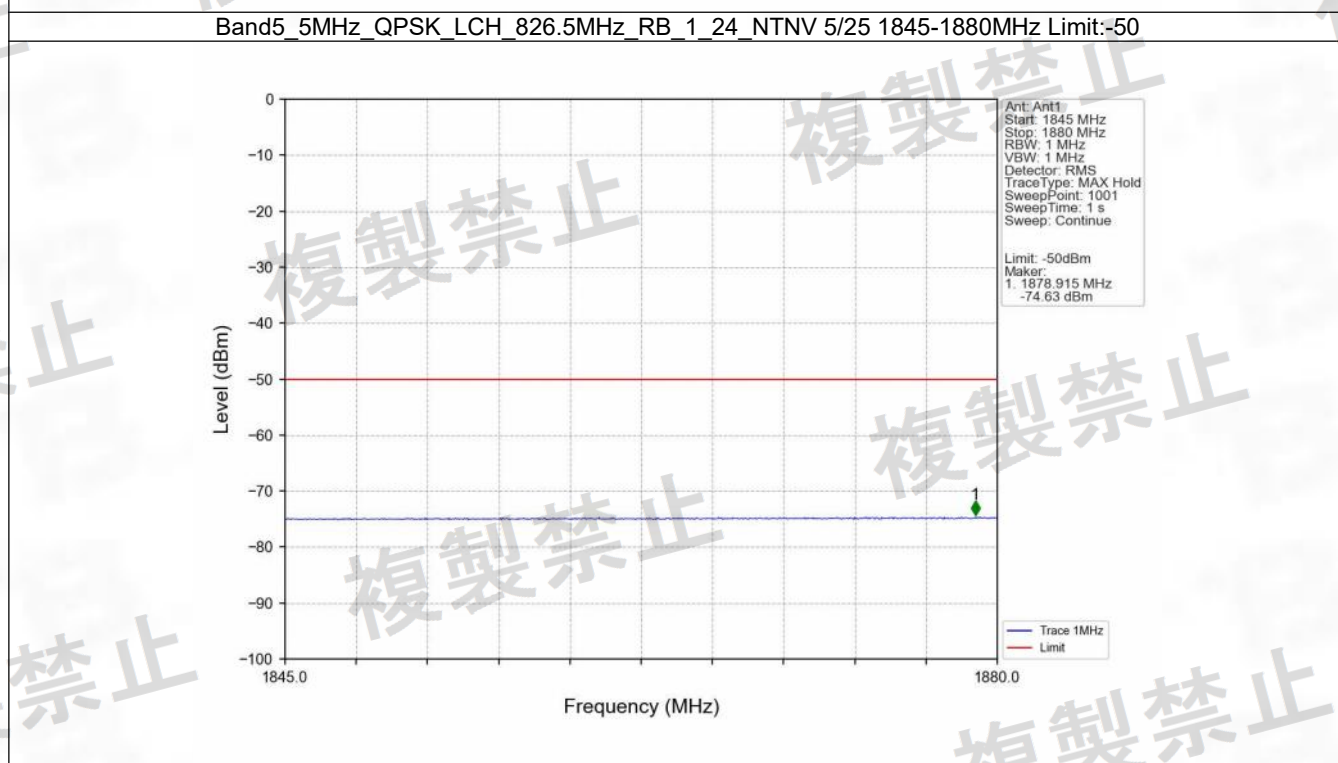
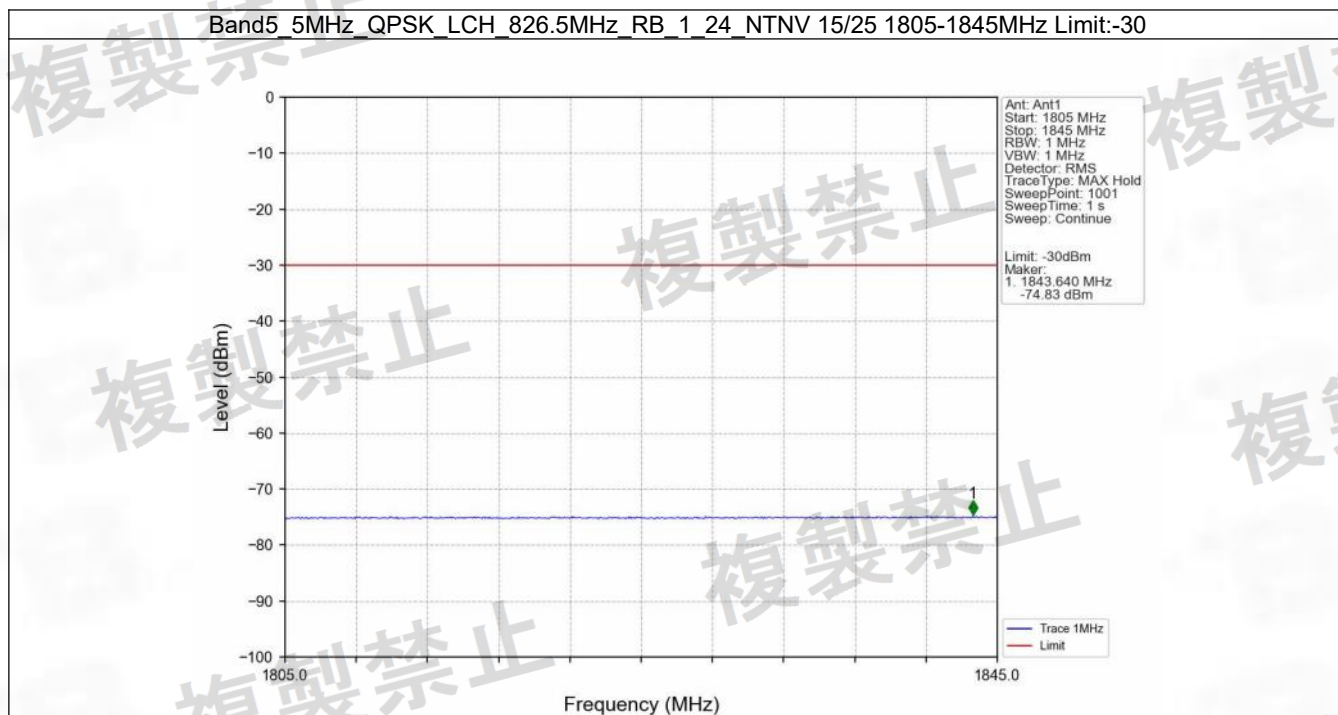
Band5 5MHz QPSK LCH 826.5MHz RB 1 24 NTNV 12/25 945-960MHz Limit:-36



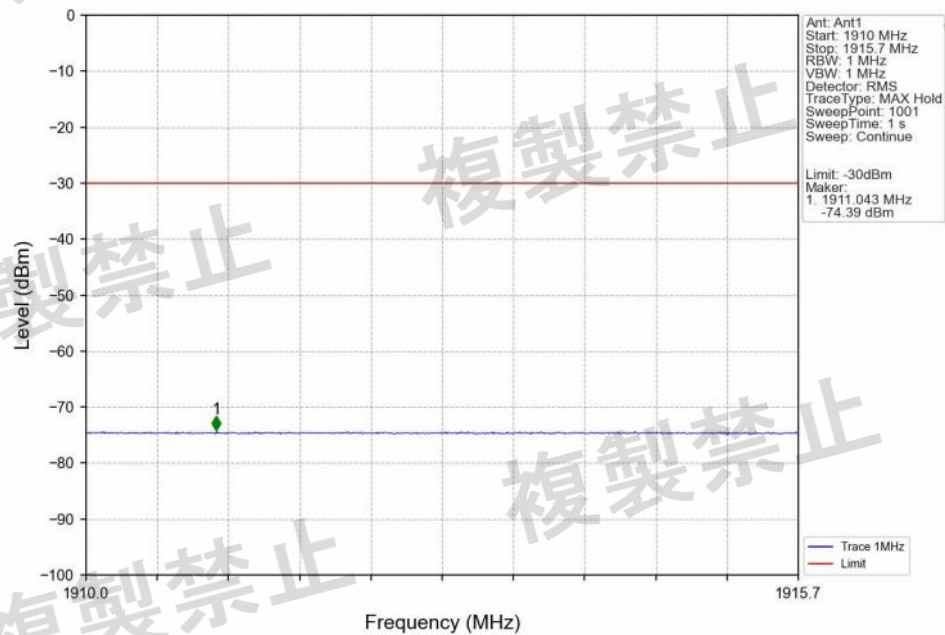
Band5 5MHz QPSK LCH 826.5MHz RB 1 24 NTNV 4/25 1000-12750MHz Limit:-30



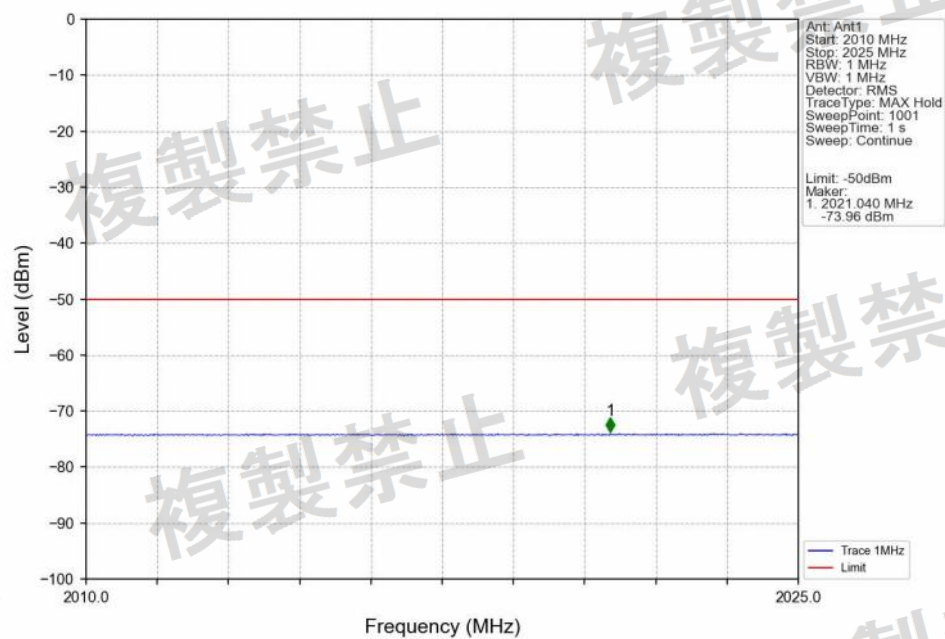




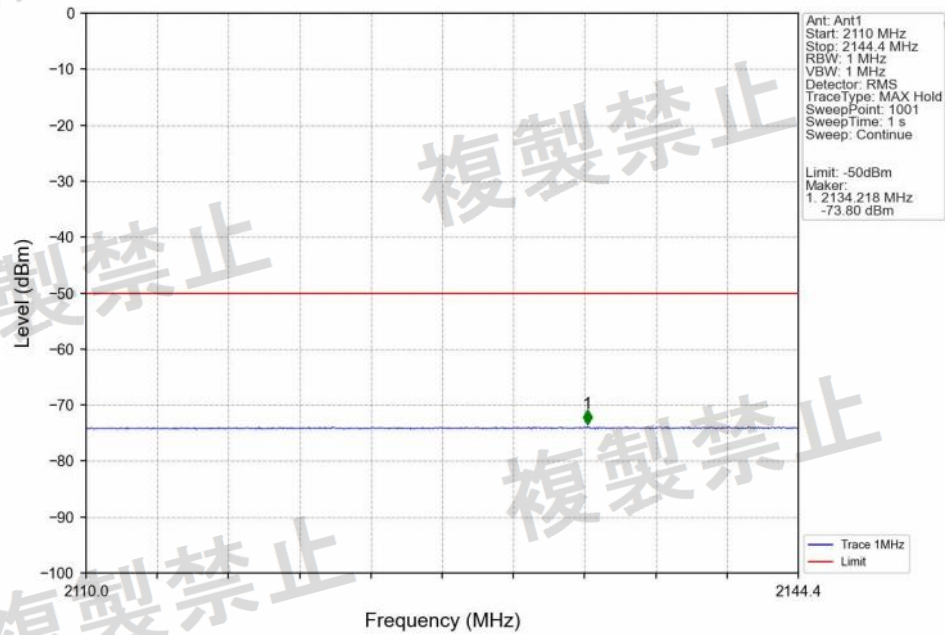
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_24_NTNV 16/25 1910-1915.7MHz Limit:-30



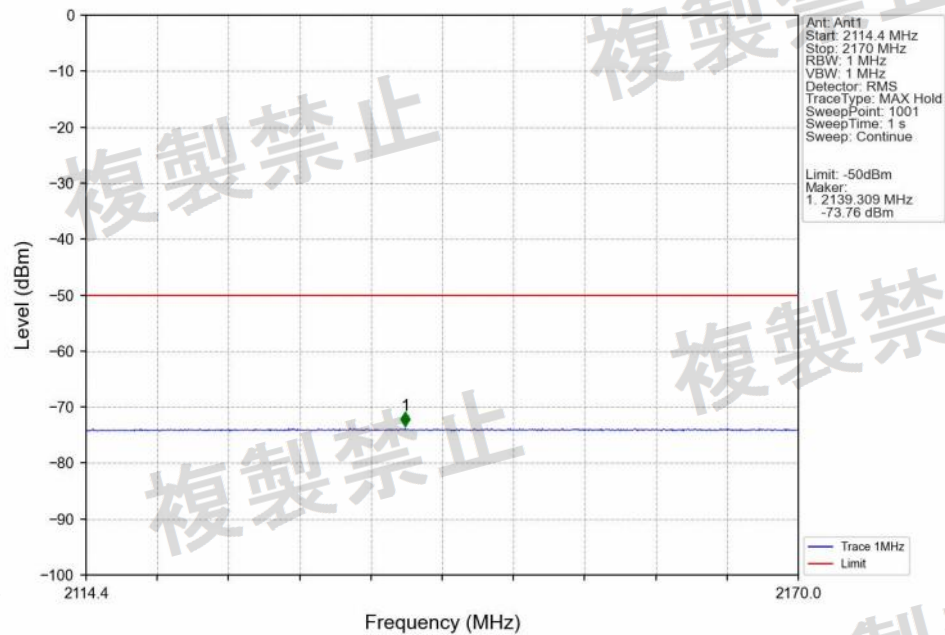
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_24_NTNV 6/25 2010-2025MHz Limit:-50

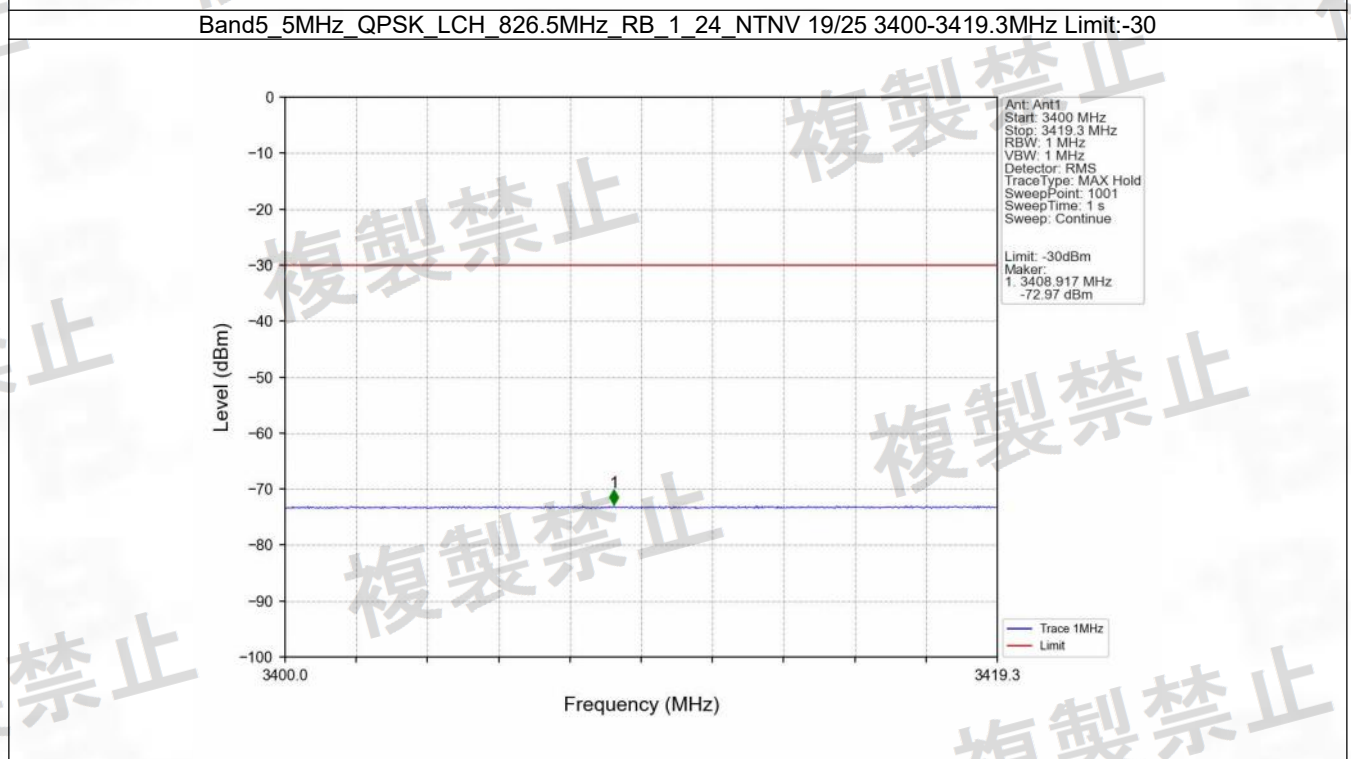
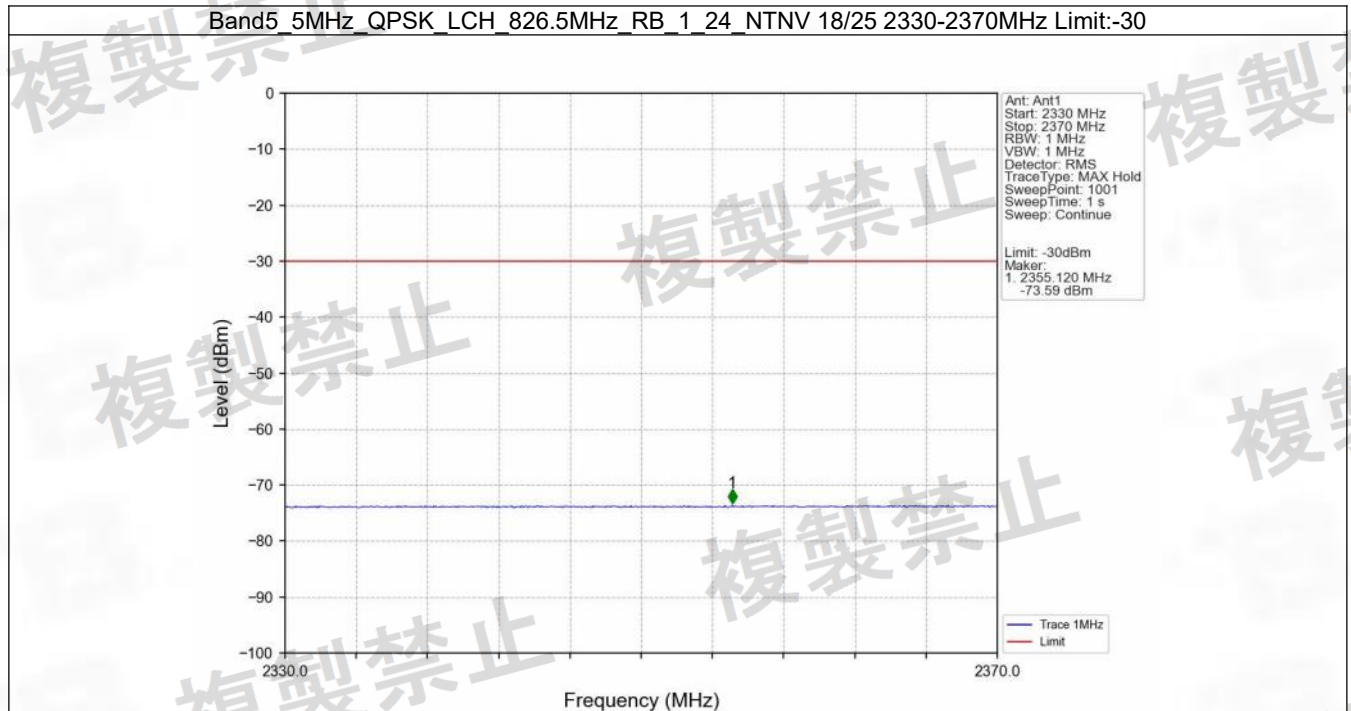


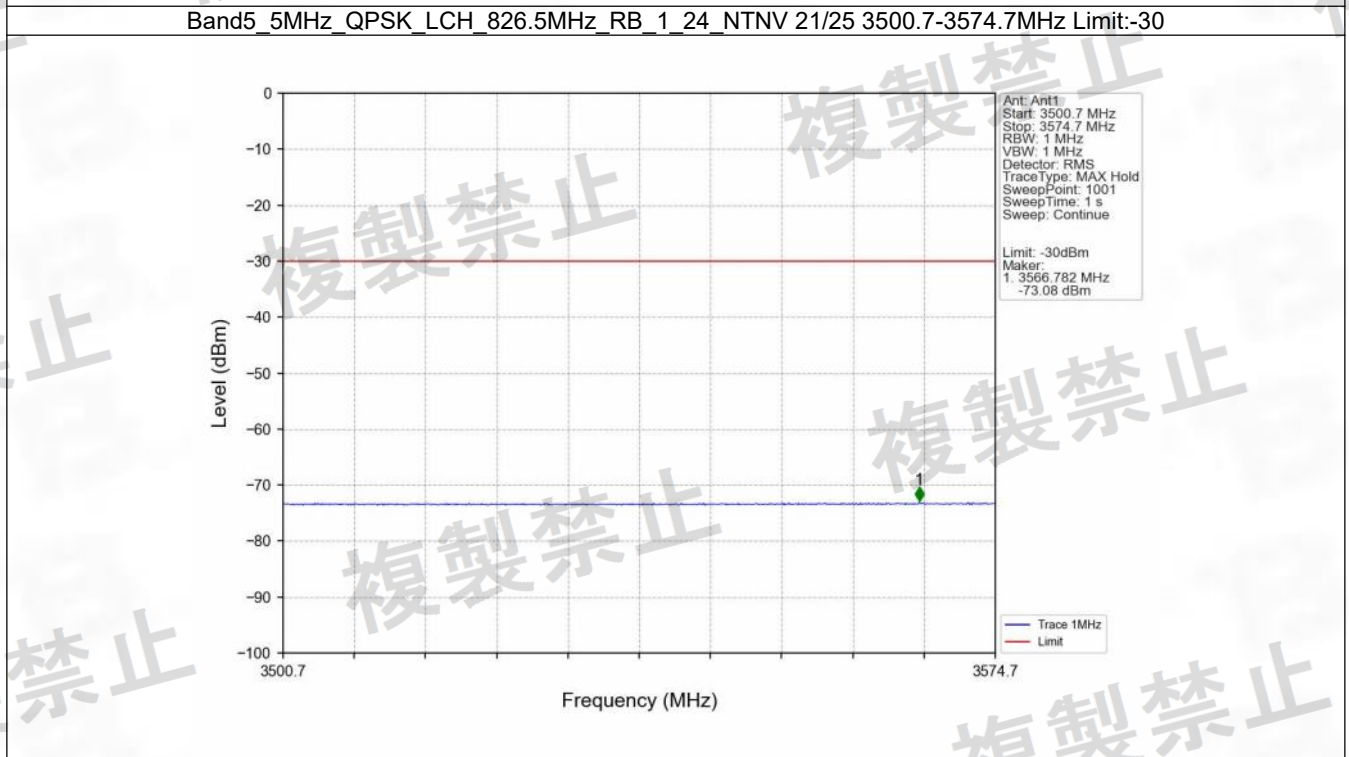
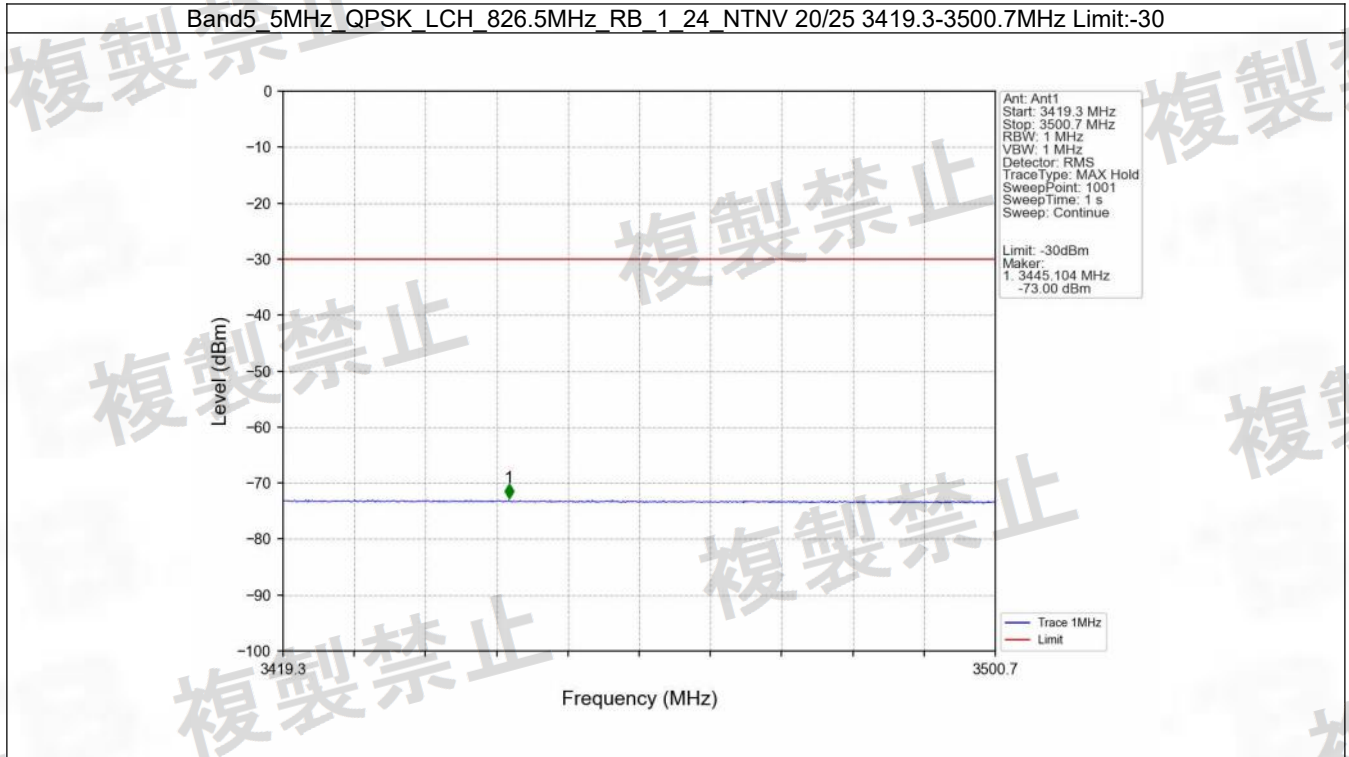
Band5 5MHz QPSK LCH 826.5MHz RB 1 24 NTNV 7/25 2110-2144.4MHz Limit:-50

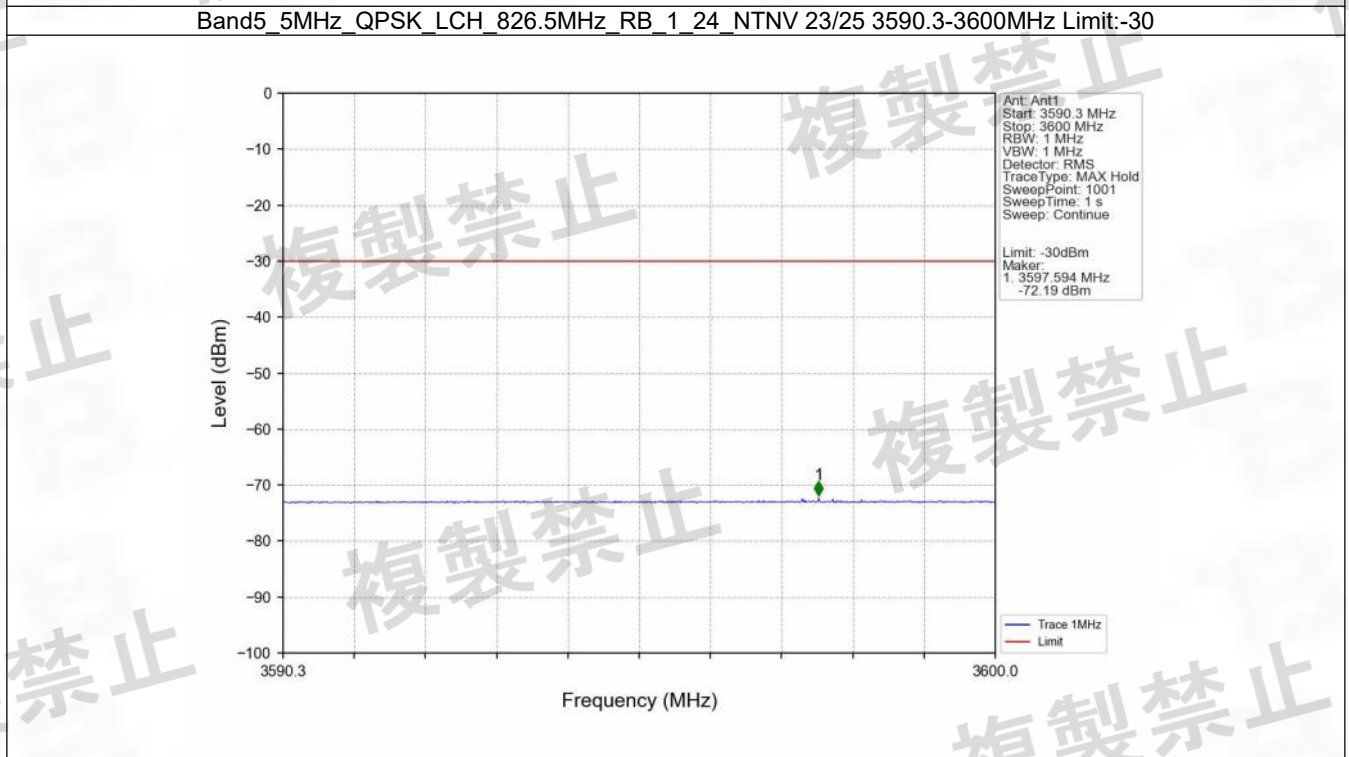
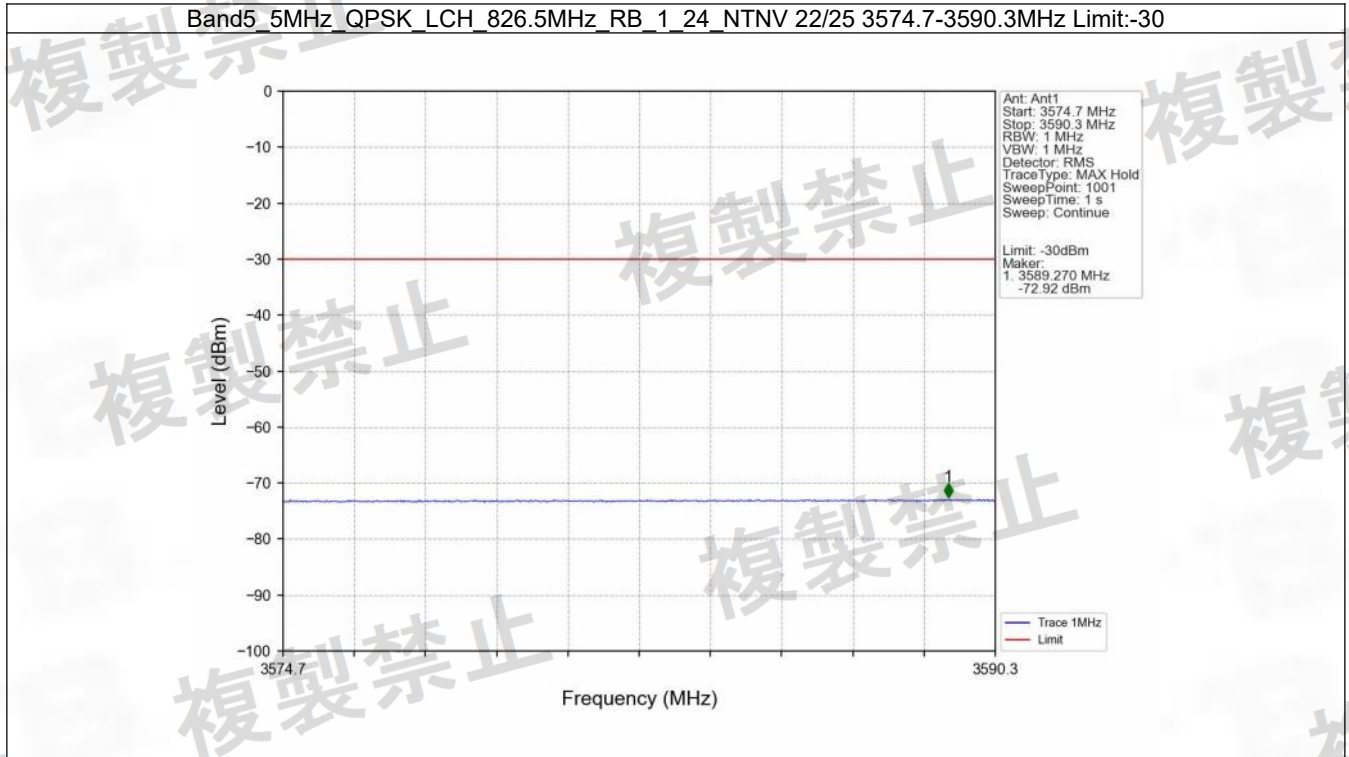


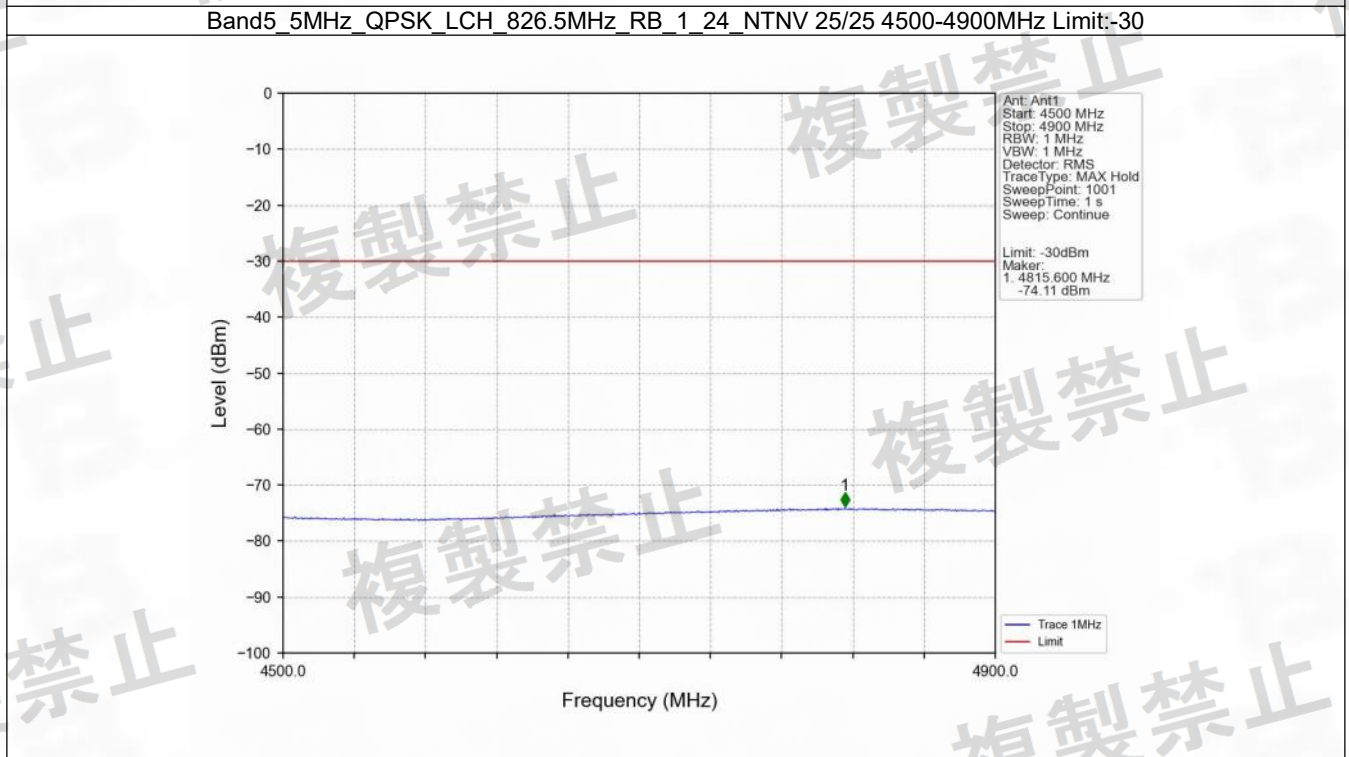
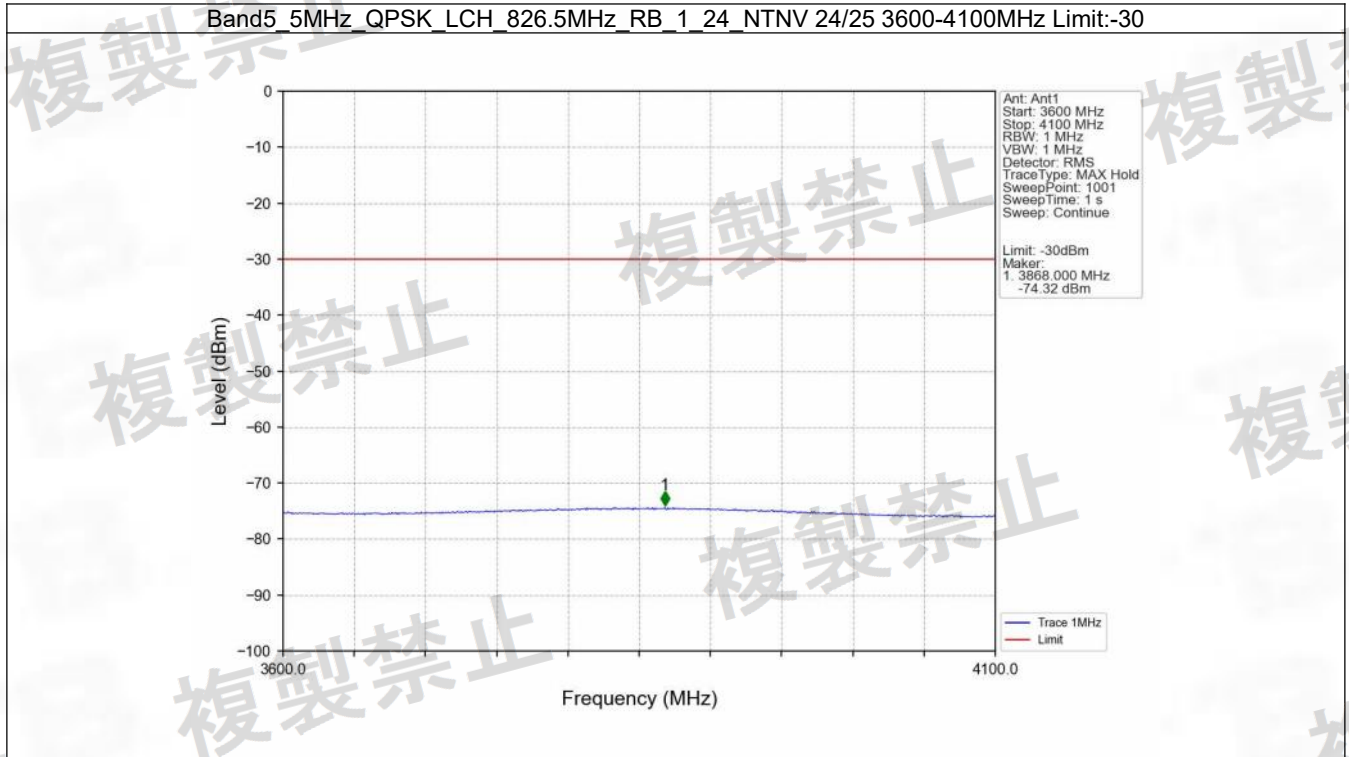
Band5 5MHz QPSK LCH 826.5MHz RB 1 24 NTNV 17/25 2114.4-2170MHz Limit:-50



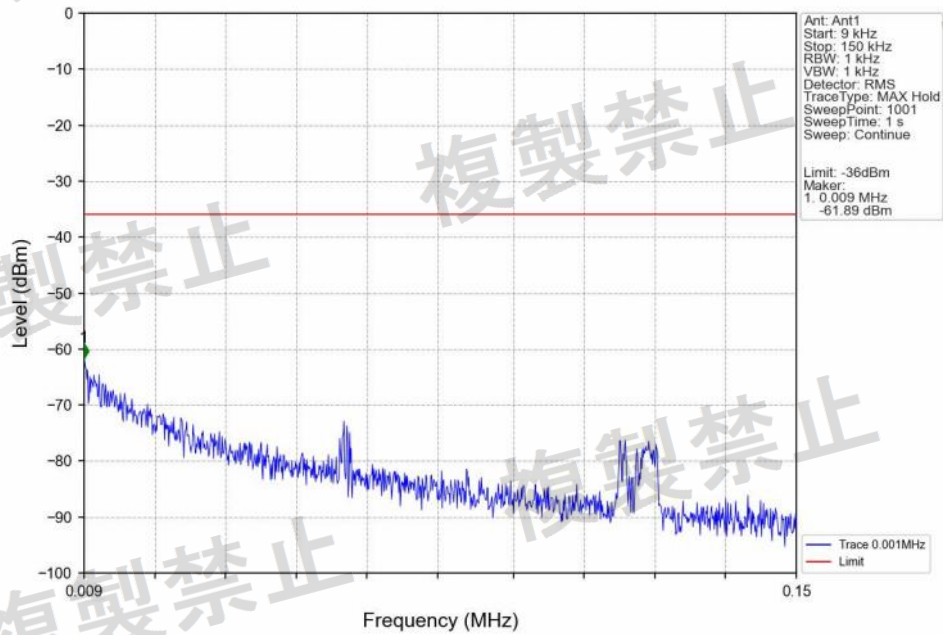




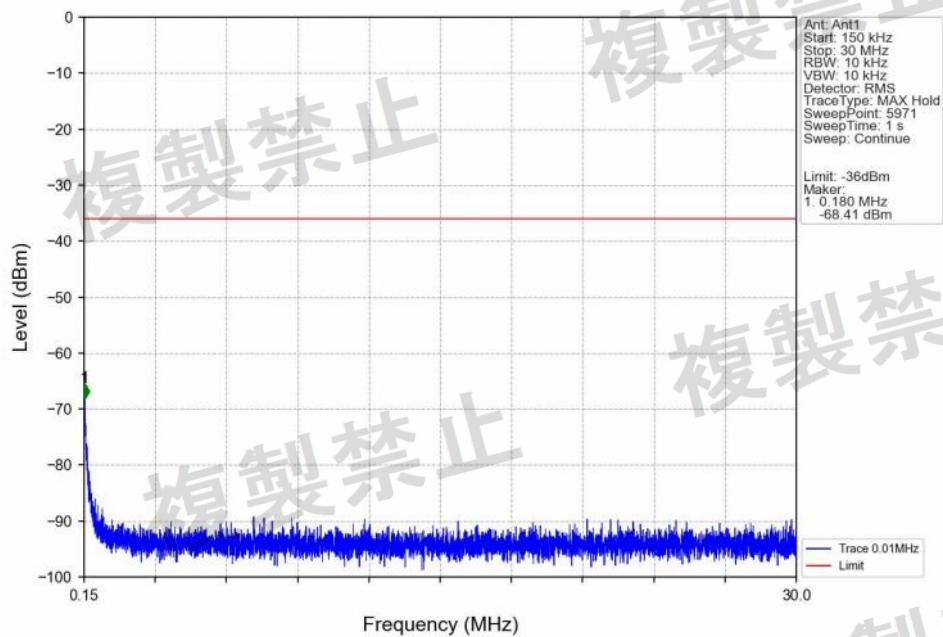




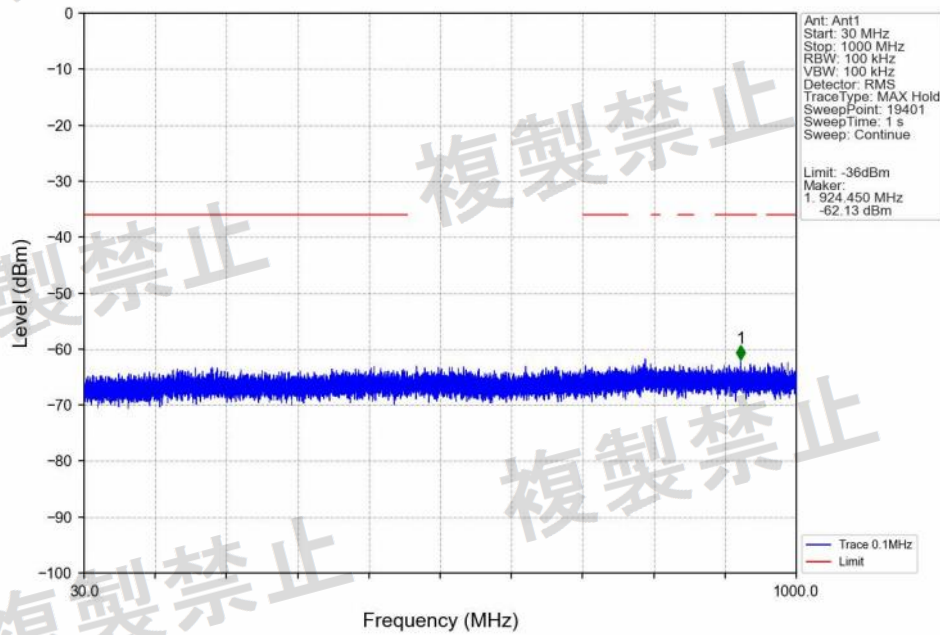
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV_1/25_0.009-0.15MHz_Limit:-36



Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV_2/25_0.15-30MHz_Limit:-36



Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV_3/25_30-1000MHz Limit:-36



Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV_8/25_470-710MHz Limit:-36

