Test Report

Application No.:	DNT2602020036R01639-01828
Applicant:	Wuxi Thinkrider Technology Co., Ltd.
Address of Applicant:	9th Floor, Building 8, No. 67,Zhujiang Road, Xinwu District Wuxi City
EUT Description:	bike power meter
Model No.:	PM5
Additional Model:	PM2, PM3, PM4,PM6, PM7, PM8, PM9, PM100,PM200, PM300, PM400, PM500, PM600, PM700, PM800, PM900, PP2, PP3, PP4, PP5, PP6, PP7, PP8, PP9
Trade Mark:	/
Standards:	MIC Notice No.88 Appendix No.43 Item 19 of Article 2 Paragraph 1
Date of Receipt:	2026/02/02
Date of Test:	2026/02/03 to 2026/03/24
Date of Issue:	2026/03/25
Test Result:	**PASS ***

Prepared By: _____ (Testing Engineer)

Reviewed By: _____ (Project Engineer)

Approved By: _____ (Manager)

Note: If there is any objection to the results in this report, please submit a written inquiry to the company within 15 days from the date of receiving the report. The test report is effective only with both signature and specialized stamp, and is issued by the company in accordance with the requirements of the "Conditions of Issuance of Test Reports" printed in the attached page. Unless otherwise stated, the results presented in this report only apply to the samples tested this time. Partial reproduction of this report is not allowed unless approved by the company in writing.

Dongguan DN Testing Co., Ltd.

Add: No. 1, West Fourth Street, Xingfa South Road, Wusha Community, Chang 'an Town, Dongguan City, Guangdong P.R.China

Web: www.dn-testing.com Tel:+86-769-88087383 E-mail: service@dn-testing.com

Report Revise Record

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0	/	Mar.25, 2026	Valid	Original Report

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1 Test Summary

Test	Test Method	Limit/Severity	Result
Antenna Requirement	MIC Notice No.88 Appendix No.43	Notice 88 Appendix 43, B-1 (1) & (2)	PASS
Test frequency	MIC Notice No.88 Appendix No.43	Notice 88 Appendix 43, A-3	PASS
Frequency Error	MIC Notice No.88 Appendix No.43	≤ ±50 ppm	PASS
Occupied Bandwidth	MIC Notice No.88 Appendix No.43	Others: ≤ 26MHz	PASS
Spread Bandwidth	MIC Notice No.88 Appendix No.43	≥0.5MHz	PASS
Antenna Power and Tolerance	MIC Notice No.88 Appendix No.43 MIC Notice No.88 Appendix No.43	Others: ≤ 10mW Tolerance: +20%	PASS
Spurious Emission of Tx	MIC Notice No.88 Appendix No.43	< 2387MHz ≤ 2.5μW/MHz 2387 ~ 2400MHz ≤ 25μW/MHz 2483.5 ~ 2496.5MHz ≤ 25μW/MHz >2496.5MHz ≤ 2.5μW/MHz	PASS
Interference prevention capability	MIC Notice No.88 Appendix No.43	Notice 88 Appendix 43, 44, 45	PASS
Spurious Emission of Rx	MIC Notice No.88 Appendix No.43	(1) Below 1 GHz: ≤ 4 nW (2) Above 1 GHz: ≤ 20 nW	PASS

Remark:

EUT: In this whole report EUT means Equipment Under Test.

Tx: In this whole report Tx (or tx) means Transmitter.

Rx: In this whole report Rx (or rx) means Receiver.

RF: In this whole report RF means Radio Frequency.

Item 19 of Article 2 Paragraph 1

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2 General Information

2.1 General Description of E.U.T.

Manufacturer:	Wuxi Thinkrider Technology Co., Ltd.		
Address of Manufacture:	9th Floor, Building 8, No. 67,Zhujiang Road, Xinwu District Wuxi City		
Factory :	Wuxi Thinkrider Technology Co., Ltd.		
Address of Factory:	9th Floor, Building 8, No. 67,Zhujiang Road, Xinwu District Wuxi City		
Product Name:	bike power meter		
Model No.:	PM5		
Additional Model:	PM2, PM3, PM4,PM6, PM7, PM8, PM9, PM100,PM200, PM300, PM400, PM500, PM600, PM700, PM800, PM900, PP2, PP3, PP4, PP5, PP6, PP7, PP8, PP9		
Trade Mark:	/		
Hardware Version:	V1.0		
Software Version:	V1.0		
Operating Frequency:	2402MHz to 2480MHz		
Bluetooth version:	V5.0		
Declared Antenna Power:	1mW		
Type of Modulation:	GFSK		
Number of Channels:	40 Channels		
Antenna Type:	☐ External, ☒ Integrated		
Antenna Gain*:	☒ Provided by client		
	0dBi		
RF Cable*:	☒ Provided by client		
	0.5dB(0.6~1GHz)	0.8dB(1.4~2GHz)	1.0dB(2.1~2.7GHz)
	1.5dB(3~4GHz)	1.8dB(4.4~6GHz)	
Power Supply	Input:DC 5V;DC 3.7V From Battery		

Note:

*All models are just color and appearance differences, motherboard, PCB circuit board, chip, electronic components is all the same.

*Since the above data and/or information is provided by the client relevant results or conclusions of this report are only made for these data and/or information, DNT is not responsible for the authenticity, integrity and results of the data and information and/or the validity of the conclusion.

2.2 Description of Support Units

The EUT has been tested independently.

2.3 Test Location

Company:	Dongguan DN Testing Co., Ltd
Address:	No. 1, West Fourth Street, South Xinfa Road, Wusha Liwu, Chang′ an Town, Dongguan City, Guangdong P.R.China
Test engineer:	Gali Lin

Remark：Our test report is under the quality assurance system according to ISO17025.

- **FCC, USA**
  Designation Number: CN1348

- **A2LA (Certificate No. 7050.01)**
  DONGGUAN DN TESTING CO., LTD. is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 7050.01.

- **Innovation, Science and Economic Development Canada**
  DONGGUAN DN TESTING CO., LTD. EMC Laboratory has been recognized by ISED as an accredited testing laboratory. CAB identifier is CN0149.
  IC#: 30755.

2.4 Channel List

Operation Frequency of each channel							
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
0	2402MHz	10	2422MHz	20	2442MHz	30	2462MHz
1	2404MHz	11	2424MHz	21	2444MHz	31	2464MHz
2	2406MHz	12	2426MHz	22	2446MHz	32	2466MHz
3	2408MHz	13	2428MHz	23	2448MHz	33	2468MHz
4	2410MHz	14	2430MHz	24	2450MHz	34	2470MHz
5	2412MHz	15	2432MHz	25	2452MHz	35	2472MHz
6	2414MHz	16	2434MHz	26	2454MHz	36	2474MHz
7	2416MHz	17	2436MHz	27	2456MHz	37	2476MHz
8	2418MHz	18	2438MHz	28	2458MHz	38	2478MHz
9	2420MHz	19	2440MHz	29	2460MHz	39	2480MHz

2.5 Test Environment and Mode

Operating Environment:	
Temperature:	20~25.0 ℃
Humidity:	45~56 % RH
Atmospheric Pressure:	101.0~101.30 KPa
Test mode:	
Transmitting mode:	Keep the EUT in transmitting mode with all kind of modulation and all kind of data rate.

2.6 Power Setting of Test Software

Software Name	Direct Test Mode v2.4.2		
Frequency(MHz)	2402	2440	2480
BLE 1M Setting	8	8	8
BLE 2M Setting	8	8	8

2.7 Measurement Uncertainty (95% confidence levels, k=2)

No.	Item	Measurement Uncertainty
1	Frequency Error	±1.9%
2	Antenna Power	±0.743dB
3	Occupied Bandwidth	±0.0196%
4	Spread Bandwidth	±0.0196%
5	Transmitter Spurious Emission Strength and Unwanted Emission Intensity	30MHz-1GHz:±0.746dB 1GHz-13GHz: ±1.328dB

2.8 Equipment List

For Connect EUT Antenna Terminal Test						
Description	Manufacturer	Model	Serial Number	Cal date	Due date	correcting mechanism
Signal Generator	Keysight	N5181A-6G	MY48180415	2025-10-21	2026-10-20	Dongguan DN Testing Co.,Ltd.
Signal Generator	Keysight	N5182B	MY57300617	2025-10-21	2026-10-20	Dongguan DN Testing Co.,Ltd.
Power supply	Keysight	E3640A	ZB2022656	2025-10-21	2026-10-20	Dongguan DN Testing Co.,Ltd.
Radio Communication Tester	R&S	CMW500	105082	2025-10-21	2026-10-20	Dongguan DN Testing Co.,Ltd.
Spectrum Analyzer	Aglient	N9010A	MY52221458	2025-10-21	2026-10-20	Dongguan DN Testing Co.,Ltd.
BT/WIFI Test Software	Tonscend	JS1120 V3.1.83	NA	NA	NA	NA
RF Control Unit	Tonscend	JS0806-2	22F8060581	NA	NA	NA
Power Sensor	Anritsu	ML2495A	2129005	2025-10-21	2026-10-20	Dongguan DN Testing Co.,Ltd.
Pulse Power Sensor	Anritsu	MA2411B	1911397	2025-10-21	2026-10-20	Dongguan DN Testing Co.,Ltd.
temperature and humidity box	SCOTEK	SCD-C40-80PRO	6866682020008	2025-10-21	2026-10-20	Dongguan DN Testing Co.,Ltd.
Voltmetre	FLUKE	F15B PRO	59755315WS	2025-10-21	2026-10-20	Dongguan DN Testing Co.,Ltd.

Note:

1.Calibration by the calibration agencies listed in the table correspond to paragraph 4 (ii) (c) of Article 24-2 in the Radio Law.

☐ (a) Calibration conducted by the National Institute of Information and Communications Technology (NICT) or a designated calibration agency under Article 102-18-1 of the Radio Act.

☐ (b) Calibration conducted based on the regulations of Article 135 or 144 of the Measurement Act.

☒ (c) Calibration conducted in foreign countries, which is equivalent to calibration conducted by the NICT or a designated calibration agency under Article 102-18-1 of the Radio Act.

☐ (d) Calibration, etc. conducted by using measuring instruments and other facilities listed at the bottom of appended table 3 of the Radio Act, which is to have been calibrated as described in (a) through (c) above.

3 Test Results

3.1 Radio Technical Requirements Specification

Table 1: Radio Technical Requirements Specification for 2.4 GHz band wide-band low-power data communication system (Item 19 of Article 2-1)

Items	Technical standard
Assigned frequency or designated frequency	2400-2483.5MHz
Communication method	One-way communication, simplex, semi-duplex, or duplex operation of digital signal transmission including spread spectrum
Tolerance of frequency ($\times 10^{-6}$)	≤ ±50 ppm
Tolerance of occupied bandwidth	Others: 26MHz or less
Antenna power	Others: ≤ 10mW Tolerance: +20%
Antenna gain	1) 12.14 dBi or less in principle
Tolerance of spurious emission intensity	(< 2387 MHz: 2.5μW/MHz 2387 to 2400 MHz: 25μW/MHz 2483.5 through 2496.5 MHz: 25μW/MHz > 2496.5 MHz: 2.5μW/MHz
Spreading bandwidth	DS, FH, FH+DS, FH+OFDM: 500kHz or more
Spreading rate of spectrum	For DS system;(Spreading bandwidth) / (Frequency corresponding to transmission rate) ≥ 5
Limit of secondary radiated emissions	(1) Below 1 GHz: 4nW (2) 1 GHz or higher: 20nW
Interference prevention function	Shall have the function of automatic transmission and reception of identification sign.
Structure	Shall be of the structure that the RF and modulator sections excluding antenna cannot easily be opened.
Note	DS: Direct spread FH: Frequency hopping OFDM: Orthogonal frequency division multiplexing

3.2 E.U.T. test conditions

<table>
<tr><td rowspan="6">Power Supply:</td><td colspan="4">Lithium Battery (DC 3.7V)</td></tr>
<tr><td colspan="4">During the input supply voltage to the EUT from the external power source is varied by ±10%, the fluctuation of input voltage to the circuit of RF unit of test equipment is exceed ±1%. So, all measurement has been conducted by normal and limit voltage.</td></tr>
<tr><td colspan="4">The measurement result of the voltage fluctuation at RF circuit when DC 3.7V +/- 10%.</td></tr>
<tr><td colspan="2">DC Input</td><td>input voltage to the circuit</td><td>Deviation</td></tr>
<tr><td>High Voltage</td><td>4.07V</td><td>3.4V</td><td>3%</td></tr>
<tr><td>Normal Voltage</td><td>3.7V</td><td>3.3V</td><td>0.0%</td></tr>
<tr><td></td><td>Low Voltage</td><td>3.33V</td><td>3.2V</td><td>3%</td></tr>
<tr><td>Test Frequencies:</td><td colspan="4">If the EUT can be set to 3 of more different (carrier) frequencies in 1 allocated band, testing shall be performed using the Lowest, Middle and the Highest frequency (L, M and H). If there are 2 or fewer frequencies, testing shall be performed with the available frequencies.</td></tr>
</table>

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3.3 Antenna Requirement

Standard requirement

Applicable for equipment with an antenna terminal, including testing terminals) If an antenna connector is available, all relevant tests will be carried out conducted. If not, tests will be carried out in an anechoic room or with a suitable test-fixture.

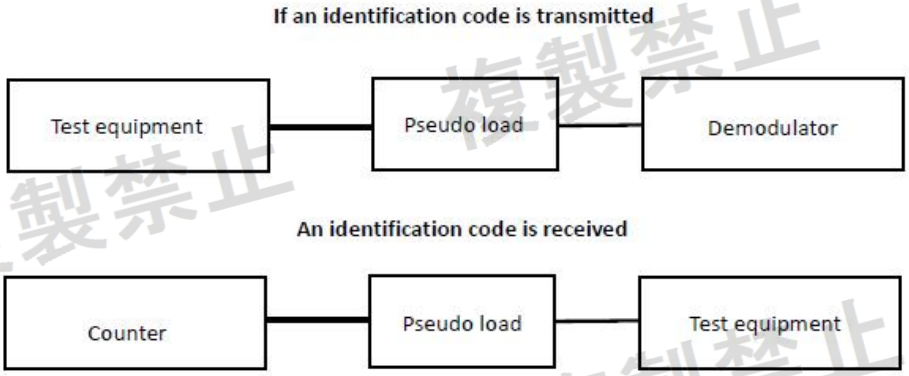
The antenna is integrated to the motherboard, The best case gain of the antenna is 0dBi.

Result: An antenna connector is available, all relevant tests will be carried out conducted.

3.4 Interference prevention function

1） Measurement system diagram

(a) When transmitting identification code



2） Condition of measuring instrument

(b) Demodulator must be able to demodulate the transmitting signal emitted by test equipment and to indicate the identification code.

3） Condition of test equipment The mode of normal use.

4） Measuring operation procedure

(a) When test equipment has the function to transmit identification code automatically:

A) Transmit the predetermined identification code from test equipment.

B) Confirm the transmitted identification code by demodulator.



5） Test result: The unit does meet the requirements (Good).

PASS

3.5 RF accessibility

Standard requirement

Article 49-20, paragraph 1 (a)

The EUT shall be constructed in such a way that sensitive RF parts, (like modulation and oscillator parts) cannot be reached easily by the user. These parts shall be covered by soldered metal caps or glue or by other mechanical covers. If the covers are fixed with screws, these shall be not the common type(s) like a Phillips, but special versions like Torx, so that the user cannot open the device with common tools.

RF and Modulation parts are mounted on PCB with surface mount technology,
and there is no any adjustable parts on PCB or adjustable parts are not exposed.

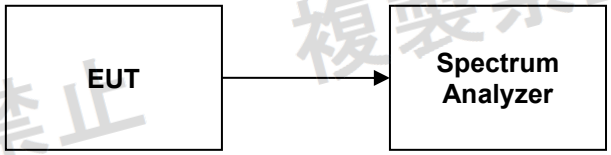


3.6 Frequency Error

Limit:	Tolerance of frequency: ±50×10^{-6}
Text Method:	MIC Notice No.88 Appendix No.43
Test Status:	Test the EUT in transmitting mode without modulation.
Temperature:	23.5 °C
Humidity:	47.1 % RH
Atmospheric Pressure:	101.0kPa -101.3 kPa
Test Configuration:	
Test Procedure:	1. Test Conditions: Spectrum Analyzer is used for measurement. 2. EUT conditions: Modulation/Spread/Hopping OFF, CW Tx 3. Spectrum Analyzer conditions: Frequency: Test Frequency Span 1MHz RBW 10 kHz (Modulation OFF), VBW 10 kHz (Modulation OFF), Sweep Time Auto Detector mode Positive peak Indication mode Max hold

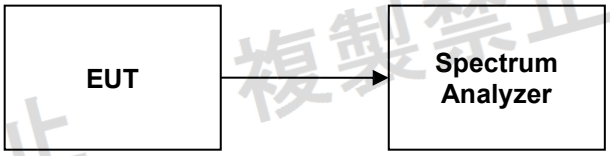
Test Result See: Appendix A

3.7 Occupied Bandwidth (99%)

Limit:	OFDM: 40 MHz or less DSSS: 26 MHz or less
Text Method:	MIC Notice No.88 Appendix No.43
Test Status:	Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates and antenna ports (if EUT with antenna diversity architecture). Following channel(s) was (were) selected for the final test as listed below.
Temperature:	23.5 °C
Humidity:	48.2 % RH
Atmospheric Pressure:	101.0kPa -101.3 kPa
Test Configuration:	
Test Procedure:	1. Test Conditions: Spectrum Analyzer is used for measurement. 2. EUT conditions: Modulation/Spread/Hopping ON For equipment using diffusion code, set to the test diffusion code and modulate with standard coding test signal. 3. Spectrum Analyzer conditions: Frequency: Test Frequency Span 4 MHz RBW 300 KHz VBW 300 KHz Sweep Time Auto detector mode Sample Indication mode Max hold OBW 99%

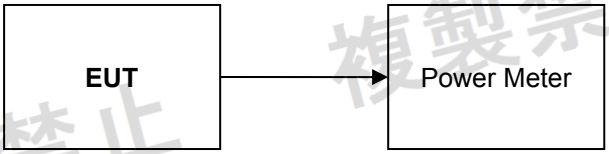
Test Result See: Appendix B

3.8 Spread Bandwidth(90%)

Limit:	DS,FH, FH+DS,FH+OFDM: ≥ 500KHz
Text Method:	MIC Notice No.88 Appendix No.43
Test Status:	Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates and antenna ports (if EUT with antenna diversity architecture). Following channel(s) was (were) selected for the final test as listed below.
Temperature:	23.5 °C
Humidity:	48.2 % RH
Atmospheric Pressure:	101.0kPa -101.3 kPa
Test Configuration:	
Test Procedure:	4. Test Conditions: Spectrum Analyzer is used for measurement. 5. EUT conditions: Modulation/Spread/Hopping ON For equipment using diffusion code, set to the test diffusion code and modulate with standard coding test signal. 6. Spectrum Analyzer conditions: Frequency: Test Frequency Span 4 MHz RBW 300 KHz VBW 300 KHz Sweep Time Auto detector mode Sample Indication mode Max hold OBW 90%

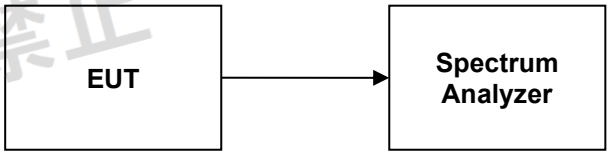
Test Result See: Appendix C

3.9 Antenna Power

Limit:	10mW or less; EIRP:12.14dBm or less
Text Method:	MIC Notice No.88 Appendix No.43
Test Status:	Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates and antenna ports (if EUT with antenna diversity architecture). Following channel(s) was (were) selected for the final test as listed below.
Temperature:	23.5 °C
Humidity:	50 % RH
Atmospheric Pressure:	101.0kPa -101.3 kPa
Test Configuration:	
Test Procedure:	1. Test Conditions: Power meter is used for measurement. 2. EUT conditions: Modulation/Spread/Hopping ON, Modulation Tx For equipment using diffusion code, set to the test diffusion code and modulate with standard coding test signal.

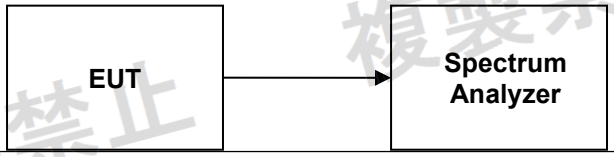
Test Result See: Appendix D

3.10 Spurious Emissions of Tx

Limit:	< 2387MHz ≤ 2.5μW/MHz 2387 ~ 2400MHz ≤ 25μW/MHz 2483.5 ~ 2496.5MHz ≤ 25μW/MHz >2496.5MHz ≤ 2.5μW/MHz
Text Method:	MIC Notice No.88 Appendix No.43
Test Status:	Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates and antenna ports (if EUT with antenna diversity architecture). Following channel(s) was (were) selected for the final test as listed below.
Temperature:	23.5°C
Humidity:	51 % RH
Atmospheric Pressure:	101.0kPa -101.3 kPa
Test Configuration:	
Test Procedure:	1. Test Conditions: Spectrum Analyzer is used for measurement. 2. EUT conditions: Modulation/Spread/Hopping ON For equipment using diffusion code, set to the test diffusion code and modulate with standard coding test signal. 3. Spectrum Analyzer conditions: Step 1: All spurious are measured from 30 MHz to 13 GHz by peak mode. Step 2: IF the value measured by Step1 is 2 dB or less, measure in average mode. Test setup for Step 1: Frequency: 30MHz~2400MHz, 2483.5MHz~13GHz RBW 1 MHz VBW 1 MHz Sweep Time Auto detector mode Positive peak Indication mode Max hold Test setup for Step 2: Frequency: Spurious Frequency RBW 1 MHz VBW 1 MHz Sweep Time Auto detector mode Sample Indication mode Max hold

Test Result See: Appendix E

3.11 Spurious Emissions of Rx

Test Requirement:	MIC Notice No.88 Appendix No.43
Limit:	(1) Below 1 GHz: ≤ 4 nW (2) Above 1 GHz: ≤ 20 nW
Test Status:	Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates and antenna ports (if EUT with antenna diversity architecture). Following channel(s) was (were) selected for the final test as listed below.
Temperature:	23.5 °C
Humidity:	56 % RH
Atmospheric Pressure:	101.0kPa -101.3 kPa
Test Configuration:	
Test Procedure:	1. Test Conditions: Spectrum Analyzer is used for measurement. 2. EUT conditions: Modulation/Spread/Hopping ON For equipment using diffusion code, set to the test diffusion code and modulate with standard coding test signal 3. Spectrum Analyzer conditions: Step 1: All spurious are measured from 30 MHz to 13 GHz by peak mode. Step 2: IF the value measured by Step1 is 2 dB or less, measure in average mode. Test setup for Step 1: Frequency: 30 MHz – 1000 MHz , 1000 MHz –12.5 GHz RBW 100 kHz (30 – 1GHz) , 1 MHz (over 1GHz) VBW 100 kHz (30 – 1GHz) , 1 MHz (over 1GHz) Sweep Time Auto detector mode Positive peak Indication mode Max hold Test setup for Step 2: Frequency: Spurious Frequency Span 0 Hz RBW 100 kHz (30 – 1GHz) , 1 MHz (over 1GHz) VBW 100 kHz (30 – 1GHz) , 1 MHz (over 1GHz) Sweep Time Auto detector mode Sample Indication mode Max hold

Test Result See: Appendix F

4 Appendix

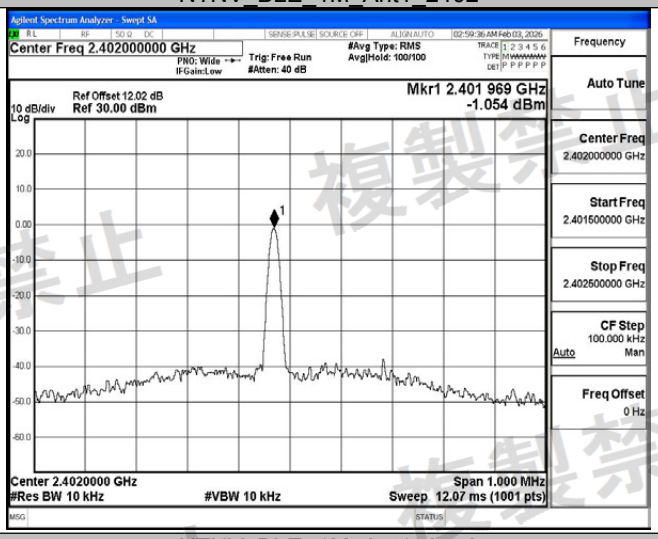
Appendix A: Frequency Error

Test Result

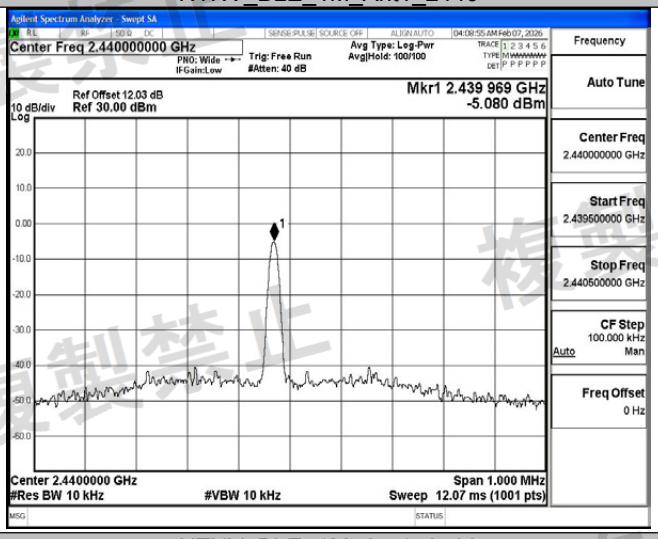
TestCondition	TestMode	Antenna	Freq(MHz)	Result[ppm]	Limit[ppm]	Verdict
NTNV	BLE_1M	Ant1	2402	-12.90591	±50	PASS
			2440	-12.70492	±50	PASS
			2480	-12.90323	±50	PASS
	BLE_2M	Ant1	2402	-12.90591	±50	PASS
			2440	-13.11475	±50	PASS
			2480	-12.90323	±50	PASS
NTLV	BLE_1M	Ant1	2402	-12.90591	±50	PASS
			2440	-12.70492	±50	PASS
			2480	-12.90323	±50	PASS
	BLE_2M	Ant1	2402	-12.90591	±50	PASS
			2440	-13.11475	±50	PASS
			2480	-12.90323	±50	PASS
NTHV	BLE_1M	Ant1	2402	-12.90591	±50	PASS
			2440	-13.11475	±50	PASS
			2480	-12.90323	±50	PASS
	BLE_2M	Ant1	2402	-12.90591	±50	PASS
			2440	-13.11475	±50	PASS
			2480	-12.90323	±50	PASS

Test Graphs

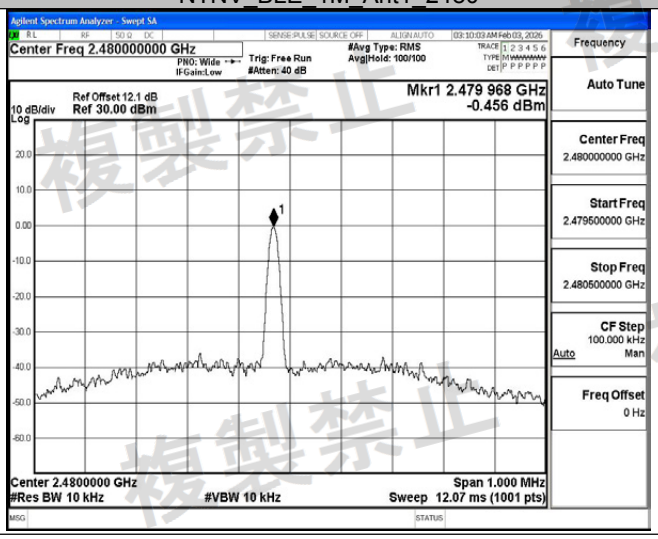
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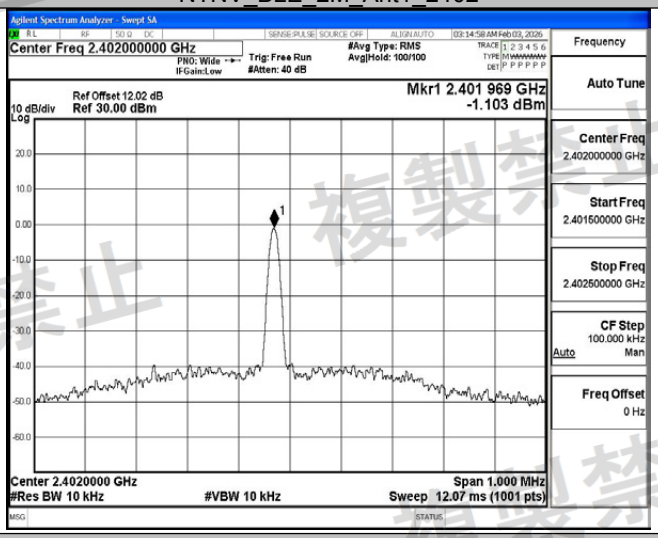
NTNV_BLE_1M_Ant1_2440



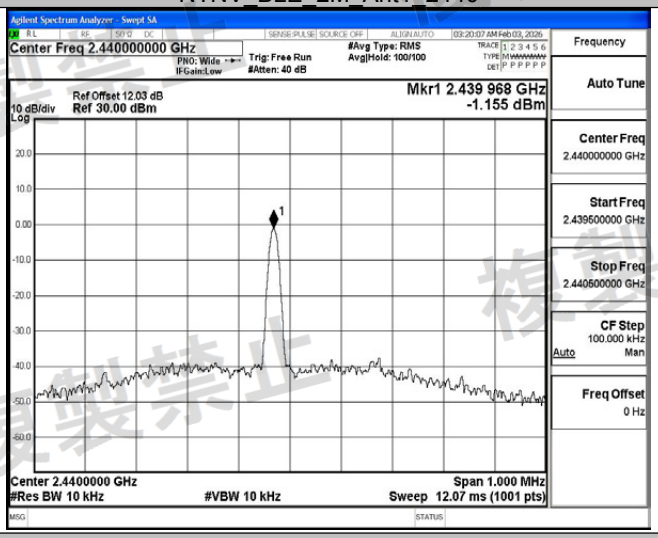
NTNV_BLE_1M_Ant1_2480



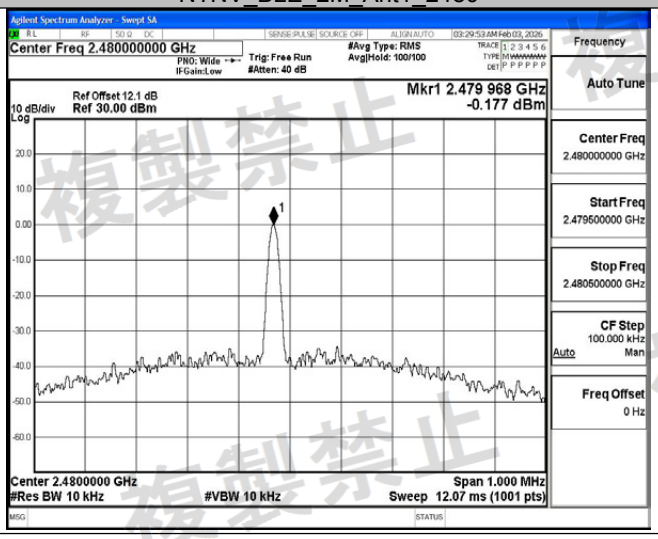
NTNV_BLE_2M_Ant1_2402



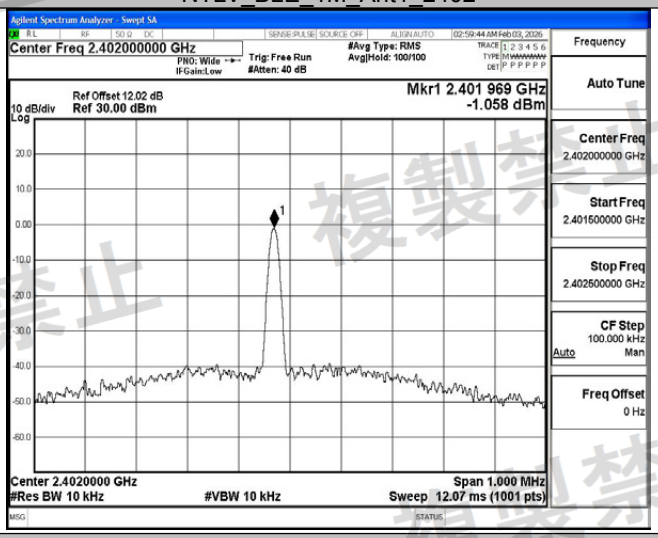
NTNV_BLE_2M_Ant1_2440



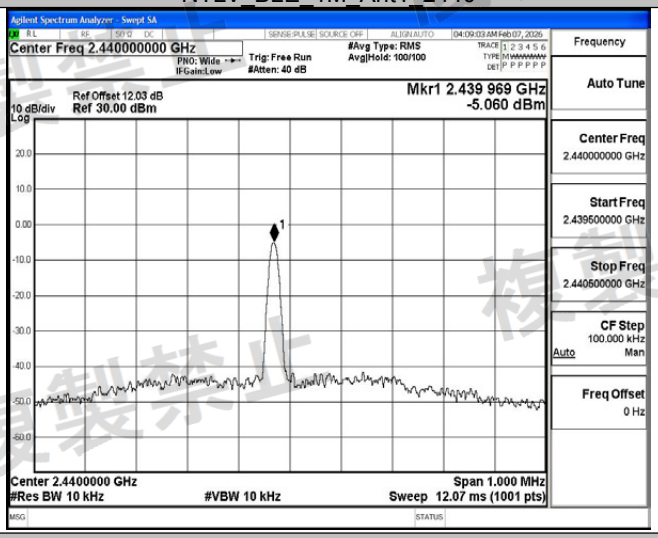
NTNV_BLE_2M_Ant1_2480



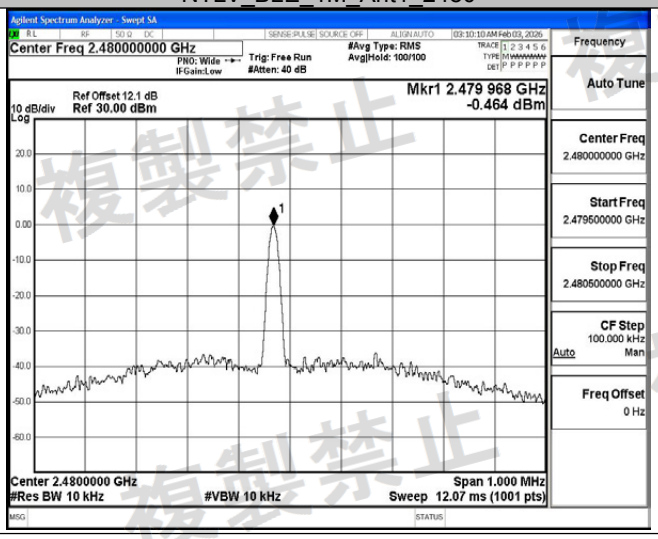
NTLV_BLE_1M_Ant1_2402



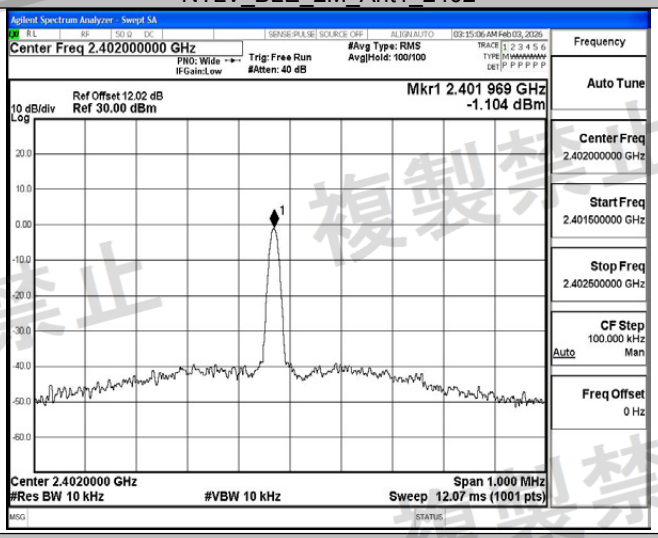
NTLV_BLE_1M_Ant1_2440



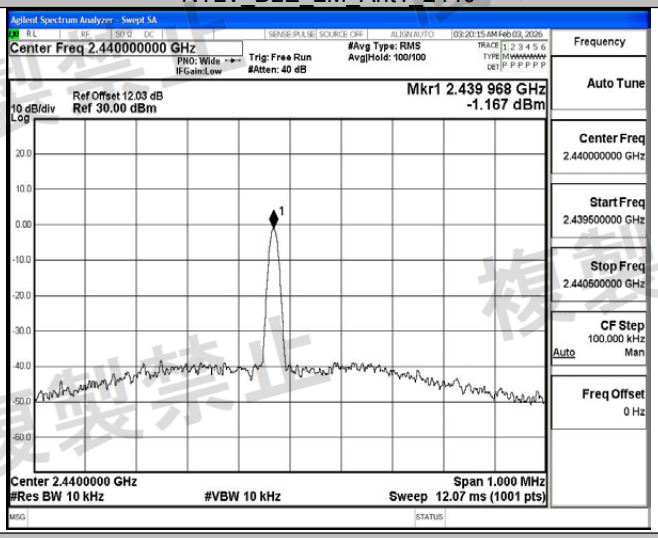
NTLV_BLE_1M_Ant1_2480



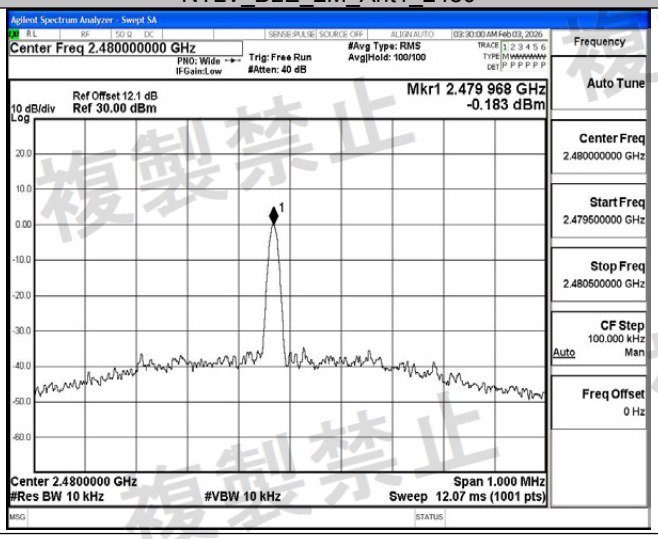
NTLV_BLE_2M_Ant1_2402



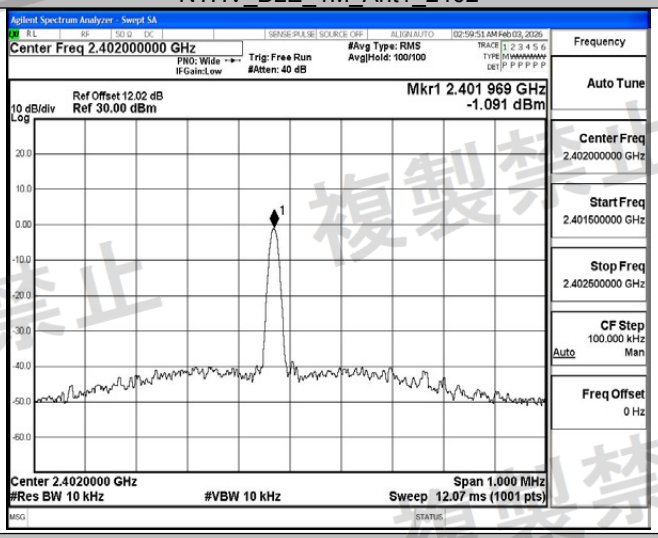
NTLV_BLE_2M_Ant1_2440



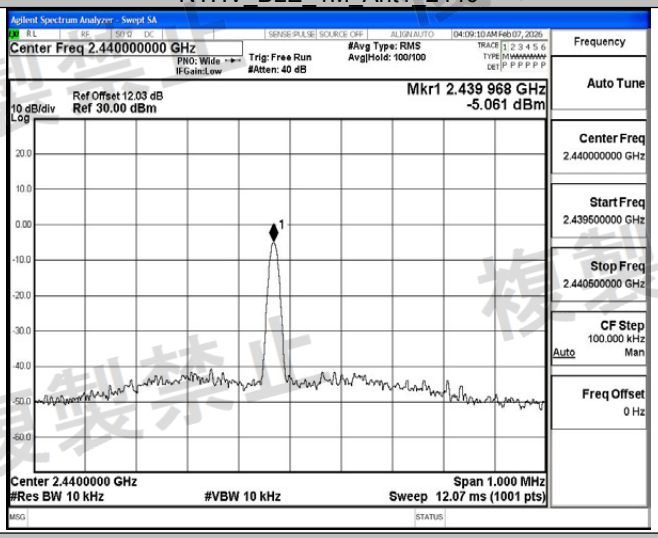
NTLV_BLE_2M_Ant1_2480



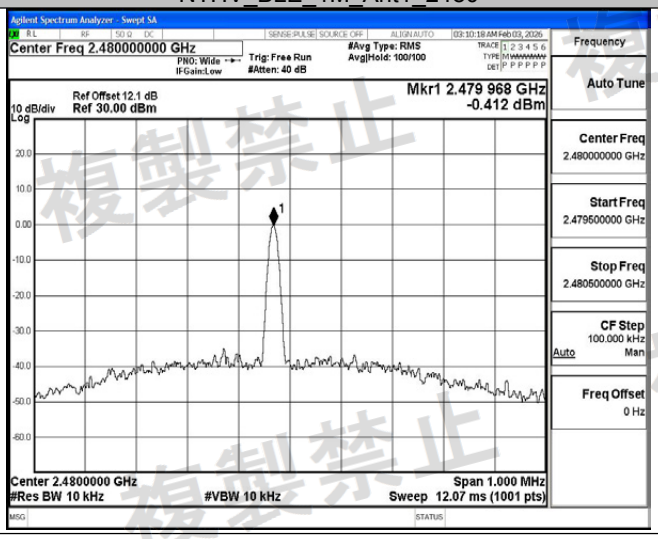
NTHV_BLE_1M_Ant1_2402



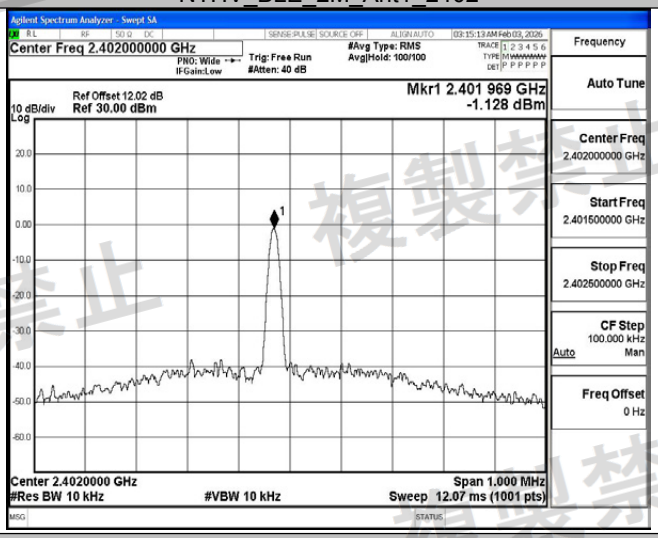
NTHV_BLE_1M_Ant1_2440



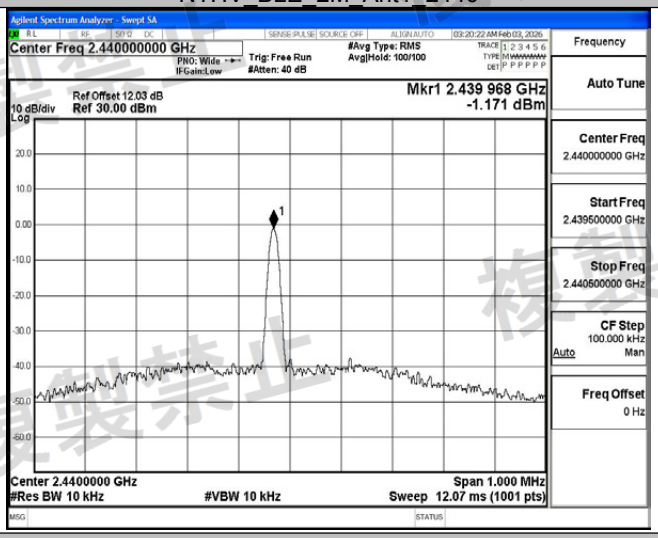
NTHV_BLE_1M_Ant1_2480



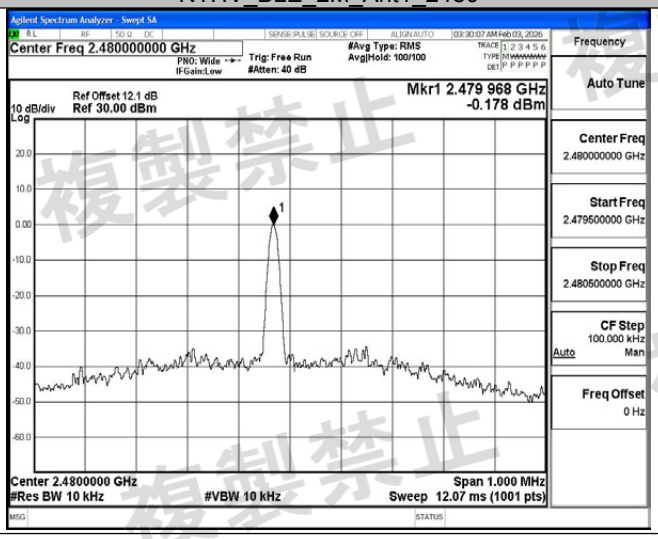
NTHV_BLE_2M_Ant1_2402



NTHV_BLE_2M_Ant1_2440



NTHV_BLE_2M_Ant1_2480



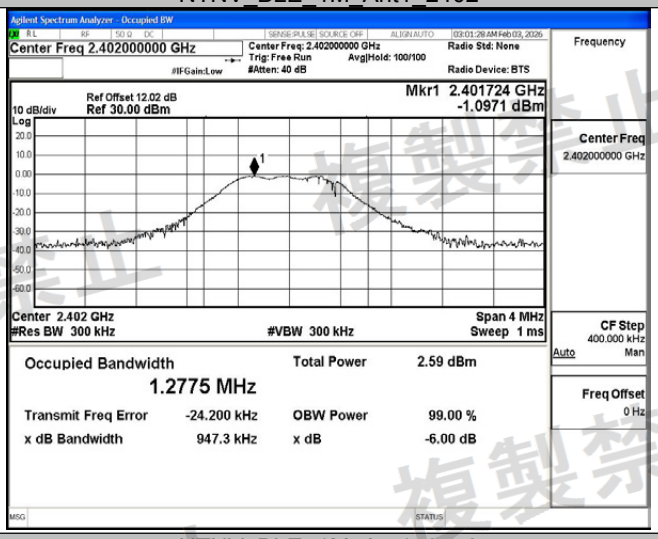
Appendix B: Occupied Bandwidth

Test Result

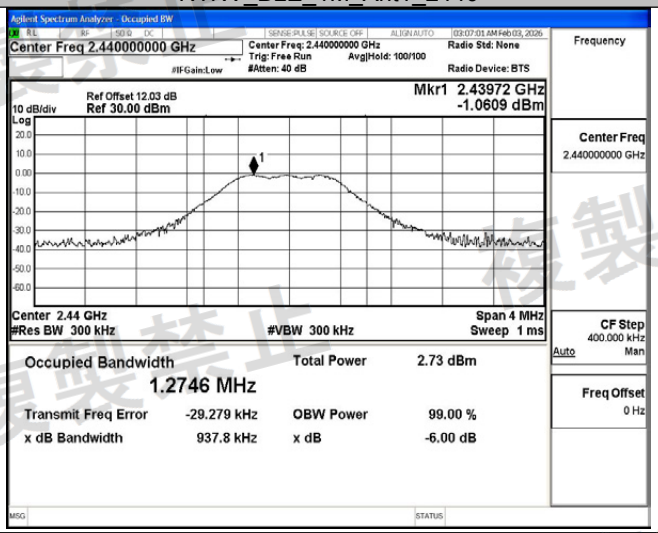
TestCondition	TestMode	Antenna	Freq(MHz)	Result [MHz]	Limit [MHz]	Verdict
NTNV	BLE_1M	Ant1	2402	1.278	≤26	PASS
			2440	1.275	≤26	PASS
			2480	1.279	≤26	PASS
	BLE_2M	Ant1	2402	2.178	≤26	PASS
			2440	2.199	≤26	PASS
			2480	2.144	≤26	PASS
NTLV	BLE_1M	Ant1	2402	1.270	≤26	PASS
			2440	1.277	≤26	PASS
			2480	1.279	≤26	PASS
	BLE_2M	Ant1	2402	2.174	≤26	PASS
			2440	2.212	≤26	PASS
			2480	2.172	≤26	PASS
NTHV	BLE_1M	Ant1	2402	1.258	≤26	PASS
			2440	1.279	≤26	PASS
			2480	1.266	≤26	PASS
	BLE_2M	Ant1	2402	2.178	≤26	PASS
			2440	2.185	≤26	PASS
			2480	2.196	≤26	PASS

Test Graphs

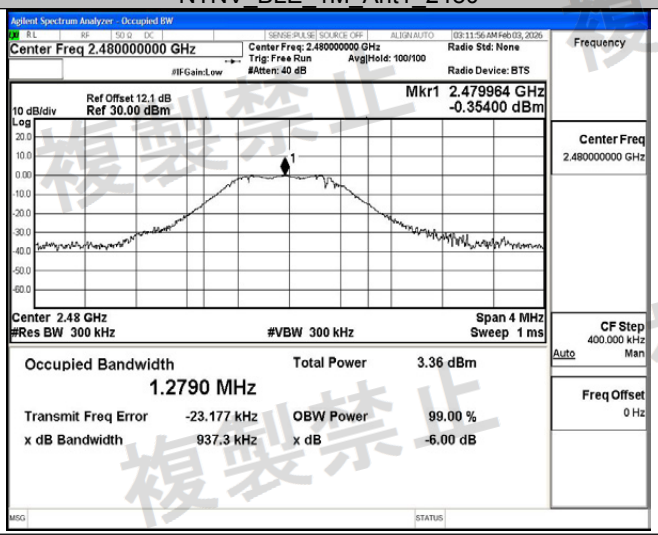
NTNV_BLE_1M_Ant1_2402



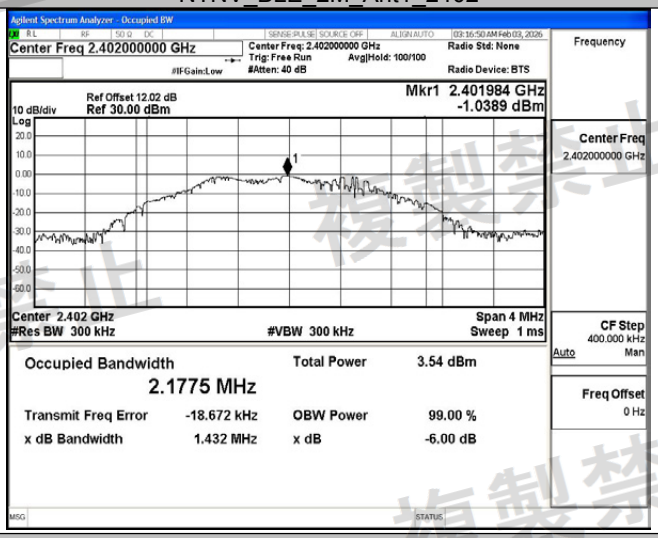
NTNV_BLE_1M_Ant1_2440



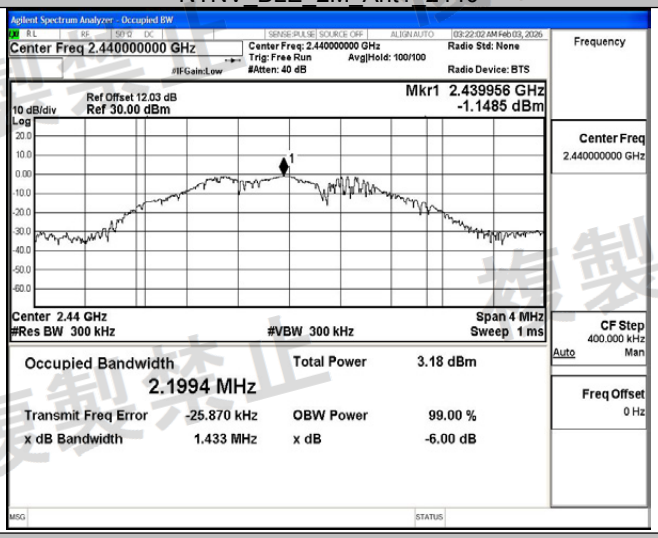
NTNV_BLE_1M_Ant1_2480



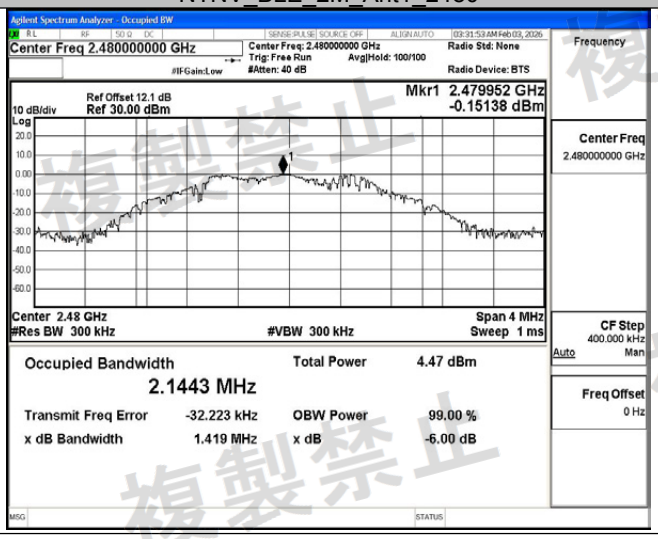
NTNV_BLE_2M_Ant1_2402



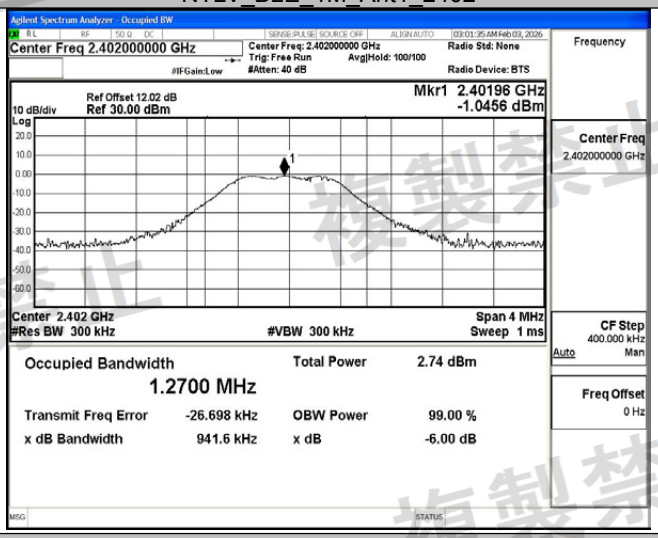
NTNV_BLE_2M_Ant1_2440



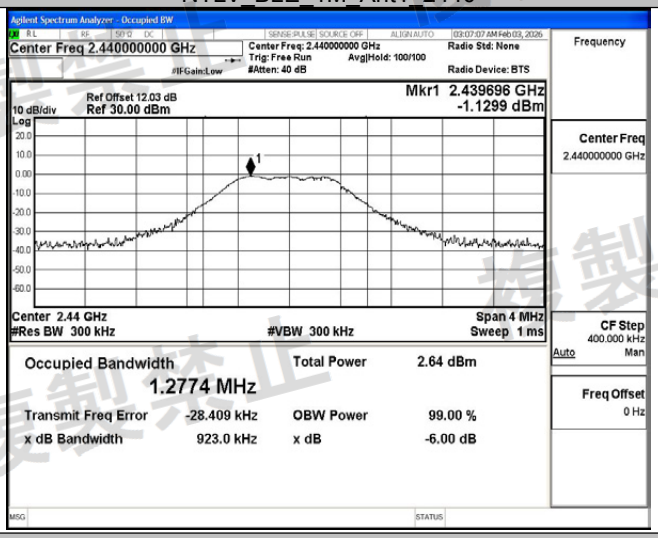
NTNV_BLE_2M_Ant1_2480



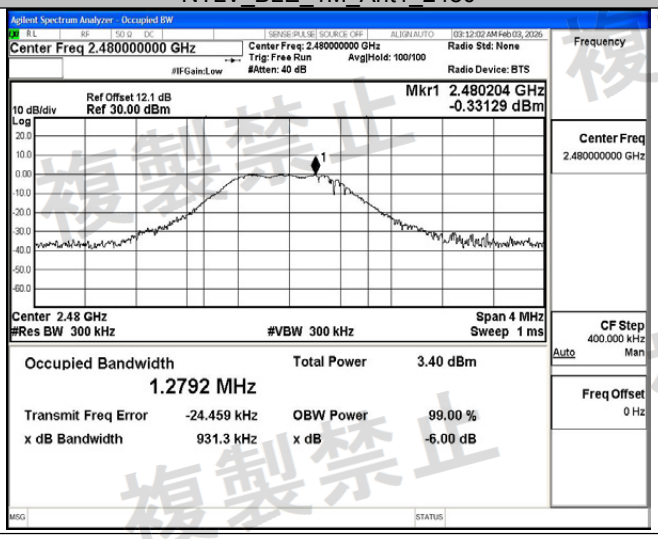
NTLV_BLE_1M_Ant1_2402



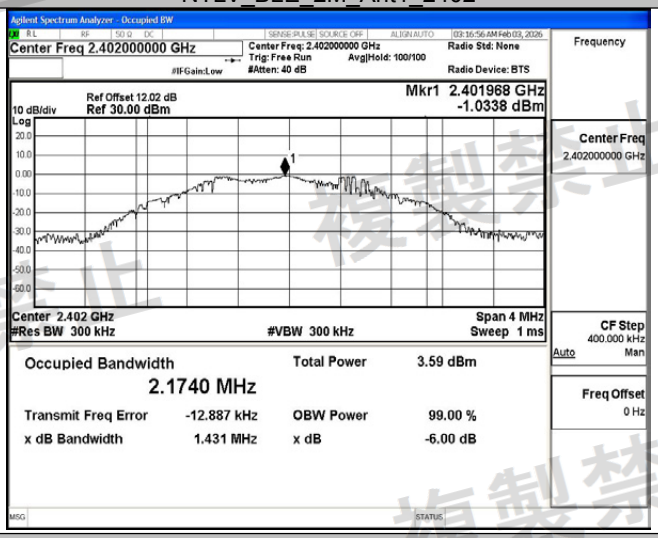
NTLV_BLE_1M_Ant1_2440



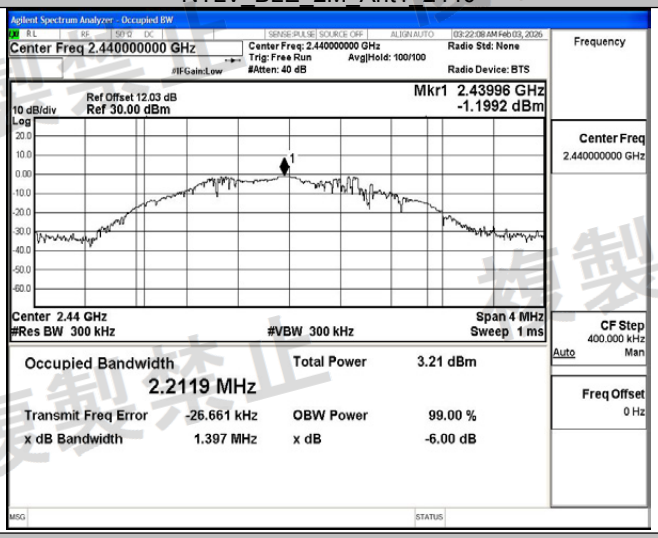
NTLV_BLE_1M_Ant1_2480



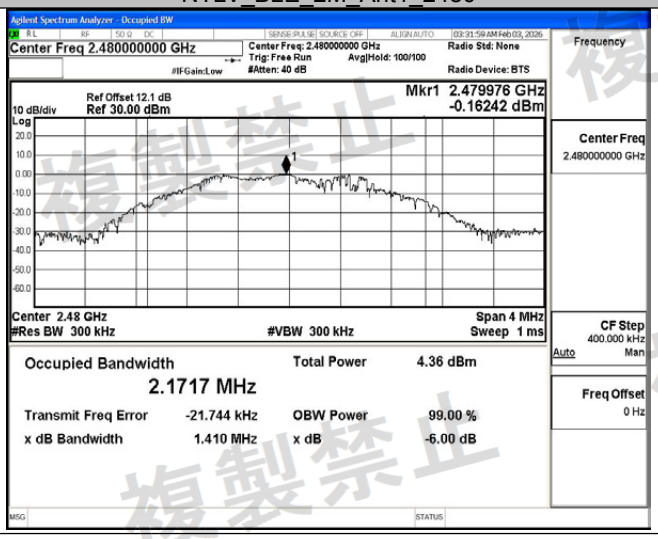
NTLV_BLE_2M_Ant1_2402



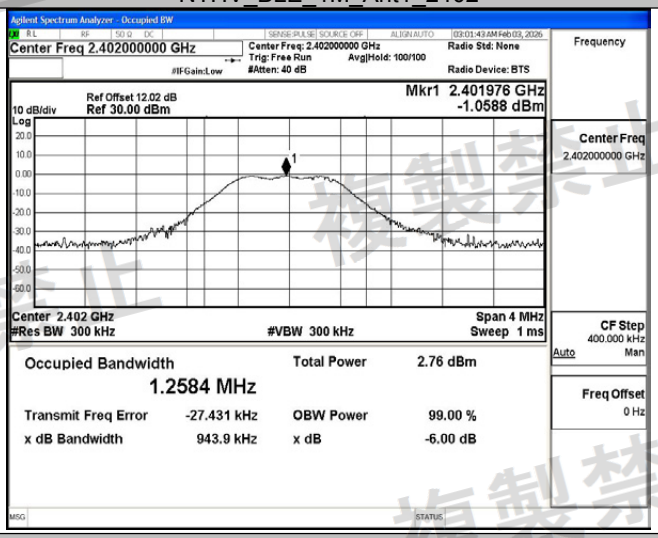
NTLV_BLE_2M_Ant1_2440



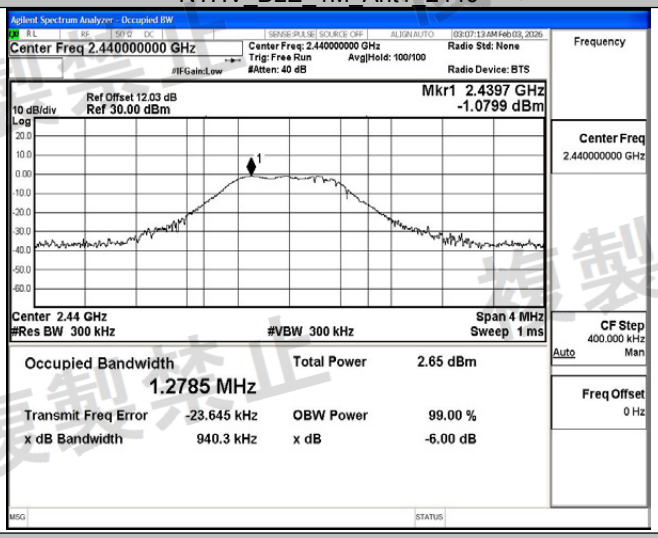
NTLV_BLE_2M_Ant1_2480



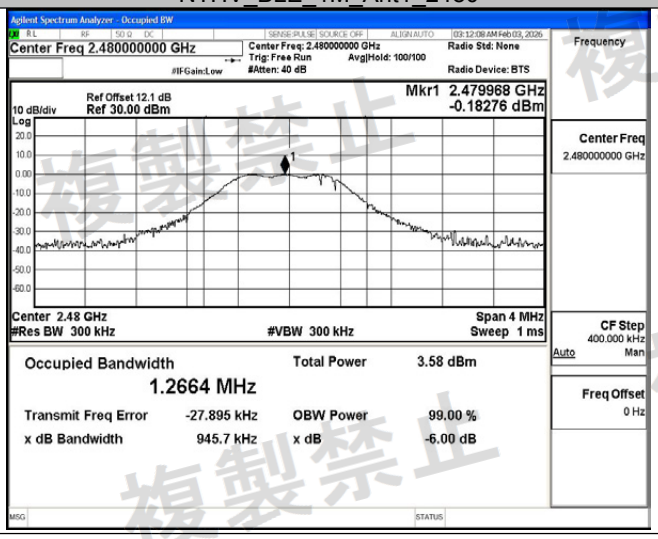
NTHV_BLE_1M_Ant1_2402



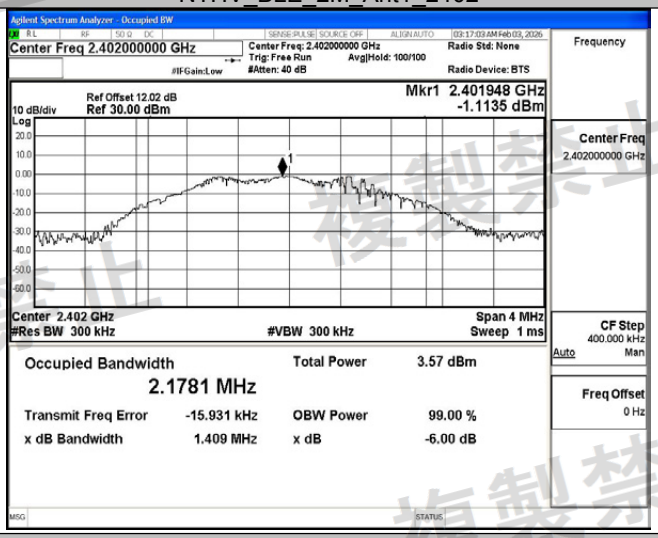
NTHV_BLE_1M_Ant1_2440



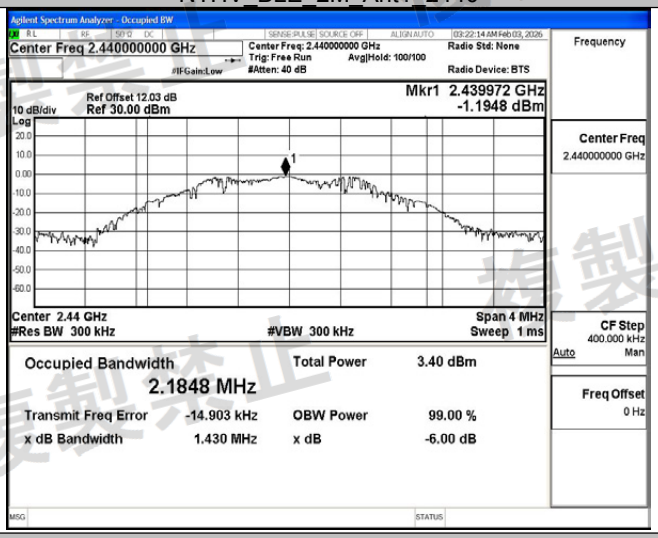
NTHV_BLE_1M_Ant1_2480



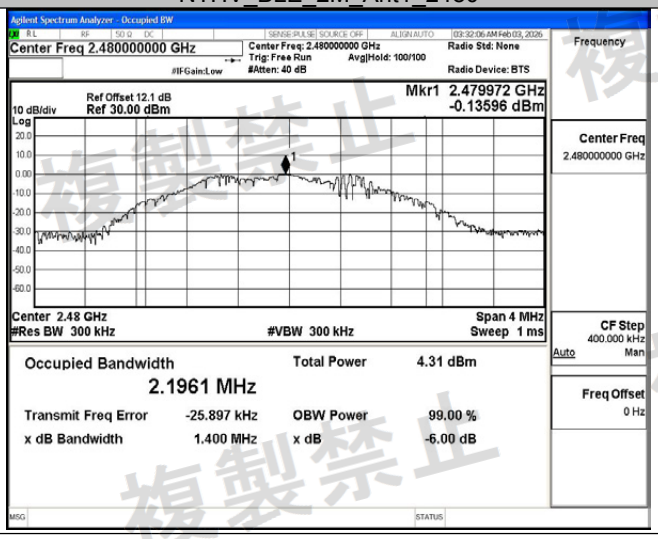
NTHV_BLE_2M_Ant1_2402



NTHV_BLE_2M_Ant1_2440



NTHV_BLE_2M_Ant1_2480



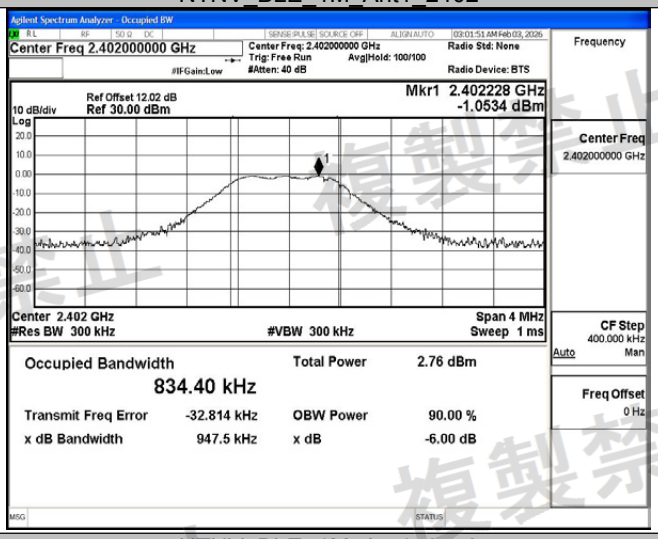
Appendix C: Spread Bandwidth

Test Result

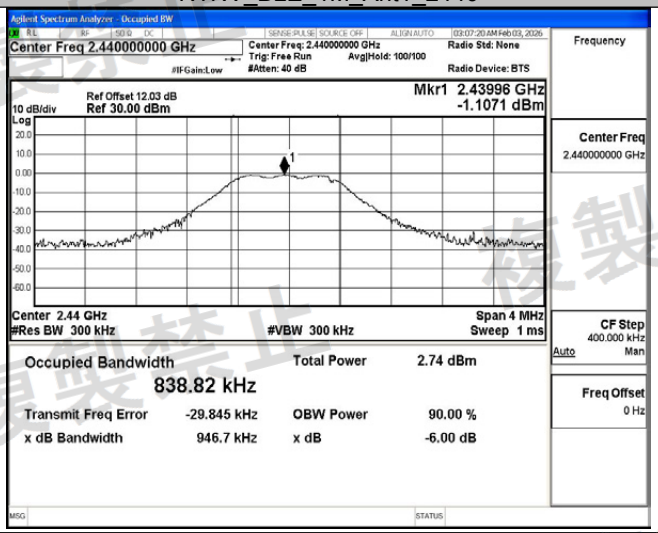
TestCondition	TestMode	Antenna	Freq(MHz)	Result [MHz]	Limit [MHz]	Verdict
NTNV	BLE_1M	Ant1	2402	0.834	≥0.5	PASS
			2440	0.839	≥0.5	PASS
			2480	0.849	≥0.5	PASS
	BLE_2M	Ant1	2402	1.353	≥0.5	PASS
			2440	1.349	≥0.5	PASS
			2480	1.316	≥0.5	PASS
NTLV	BLE_1M	Ant1	2402	0.852	≥0.5	PASS
			2440	0.831	≥0.5	PASS
			2480	0.842	≥0.5	PASS
	BLE_2M	Ant1	2402	1.362	≥0.5	PASS
			2440	1.362	≥0.5	PASS
			2480	1.415	≥0.5	PASS
NTHV	BLE_1M	Ant1	2402	0.840	≥0.5	PASS
			2440	0.844	≥0.5	PASS
			2480	0.845	≥0.5	PASS
	BLE_2M	Ant1	2402	1.360	≥0.5	PASS
			2440	1.362	≥0.5	PASS
			2480	1.379	≥0.5	PASS

Test Graphs

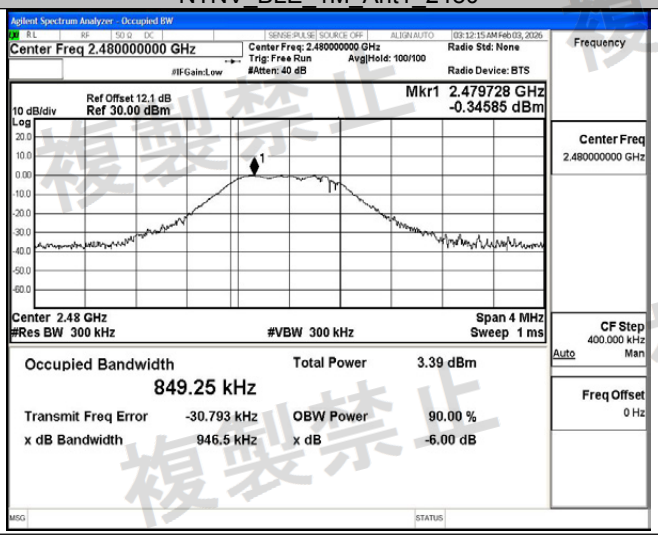
NTNV_BLE_1M_Ant1_2402



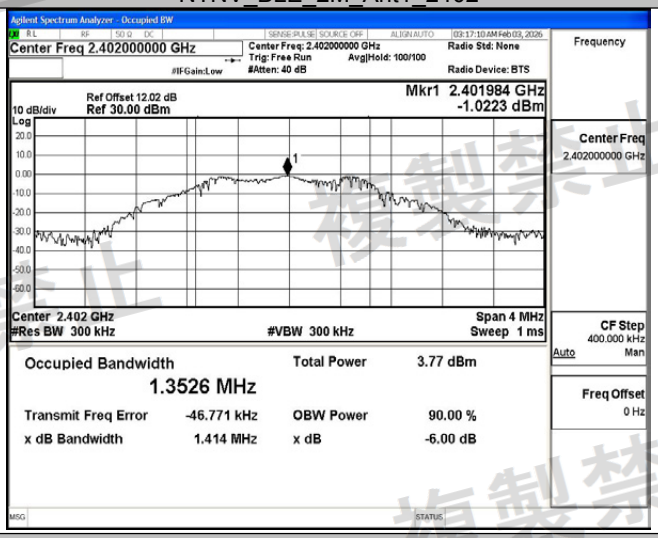
NTNV_BLE_1M_Ant1_2440



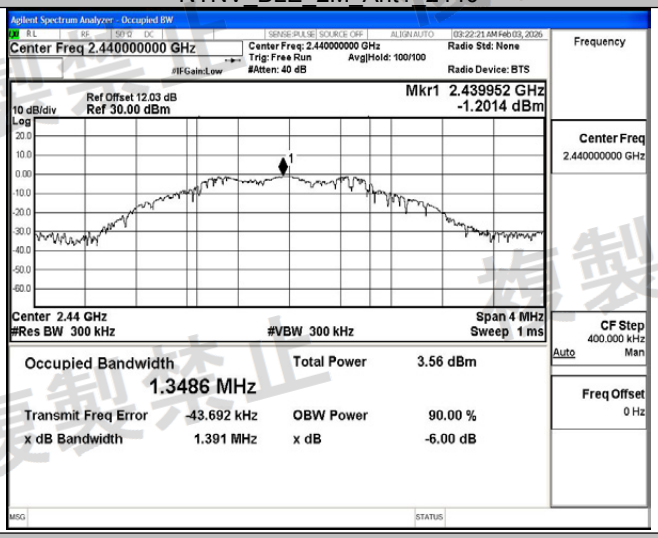
NTNV_BLE_1M_Ant1_2480



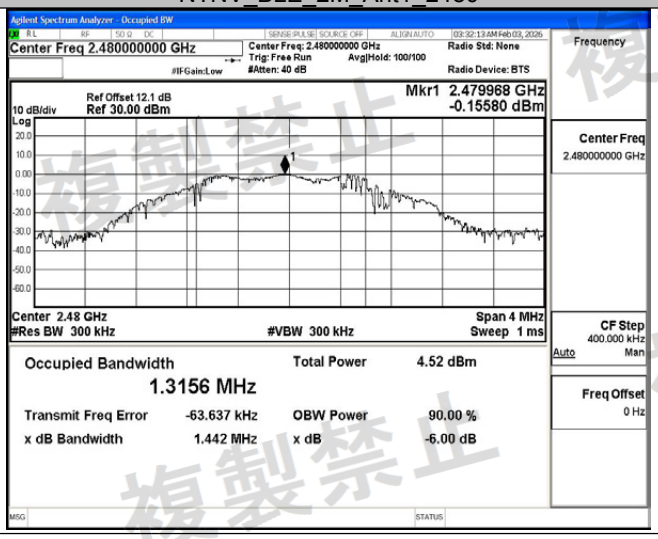
NTNV_BLE_2M_Ant1_2402



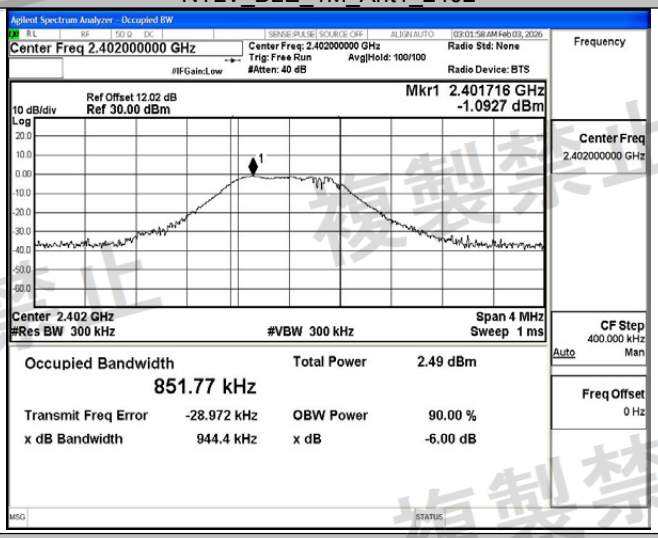
NTNV_BLE_2M_Ant1_2440



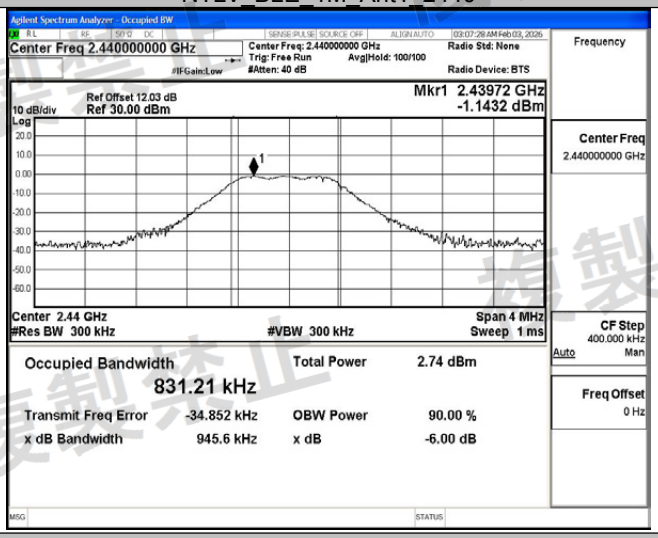
NTNV_BLE_2M_Ant1_2480



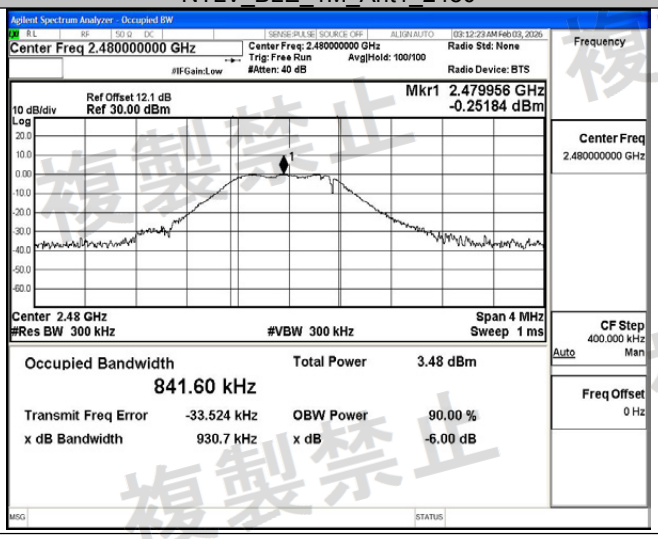
NTLV_BLE_1M_Ant1_2402



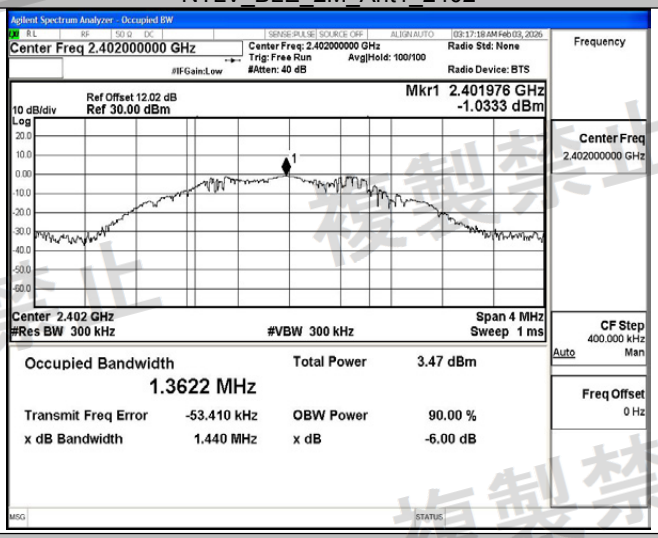
NTLV_BLE_1M_Ant1_2440



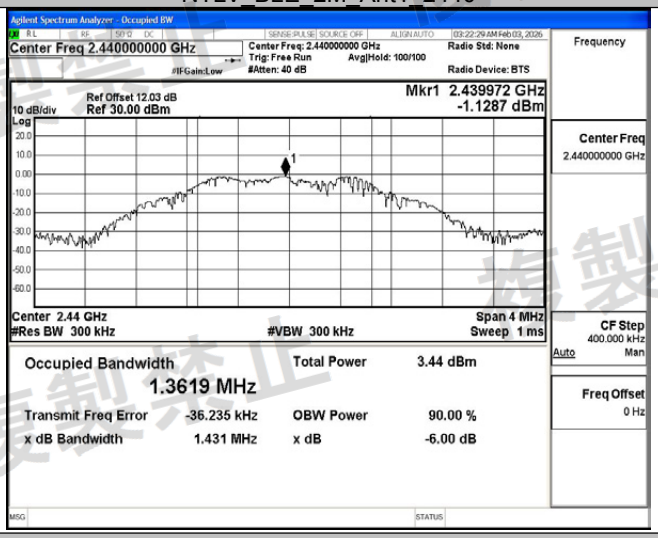
NTLV_BLE_1M_Ant1_2480



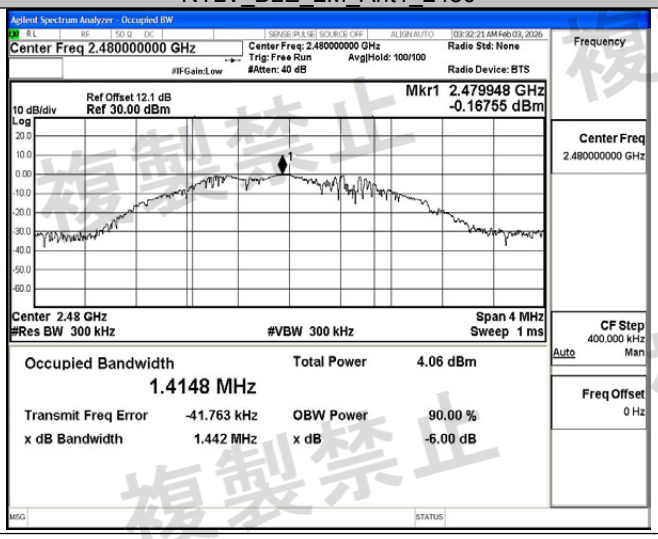
NTLV_BLE_2M_Ant1_2402



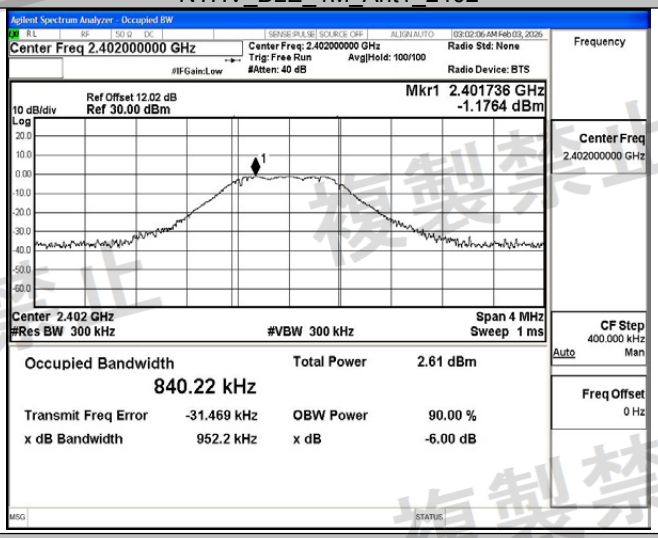
NTLV_BLE_2M_Ant1_2440



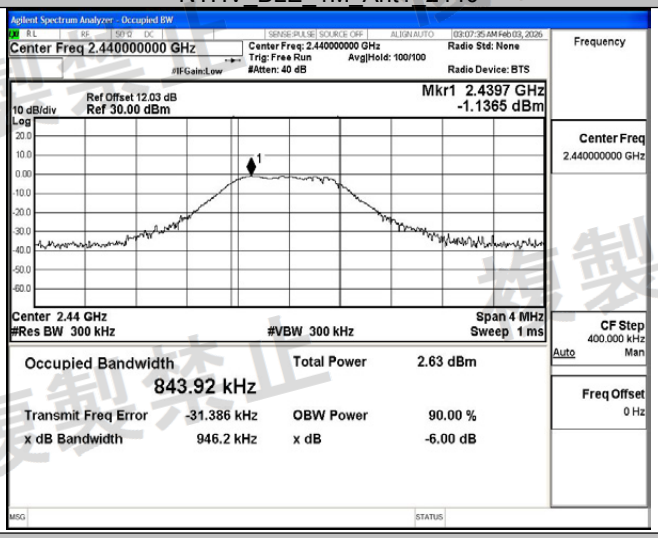
NTLV_BLE_2M_Ant1_2480



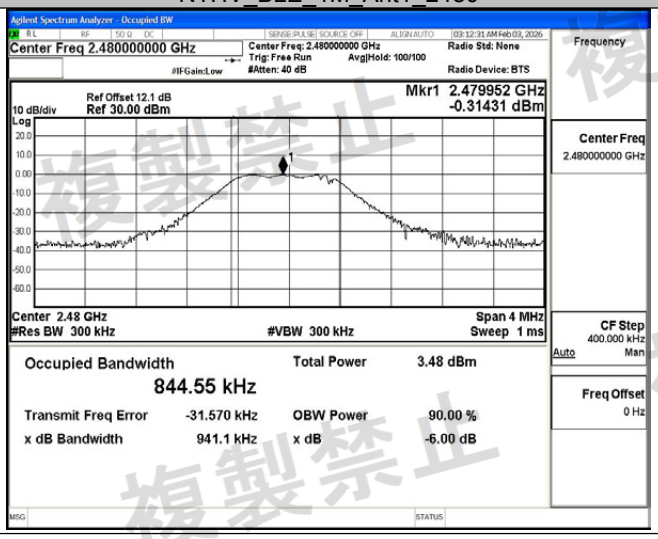
NTHV_BLE_1M_Ant1_2402



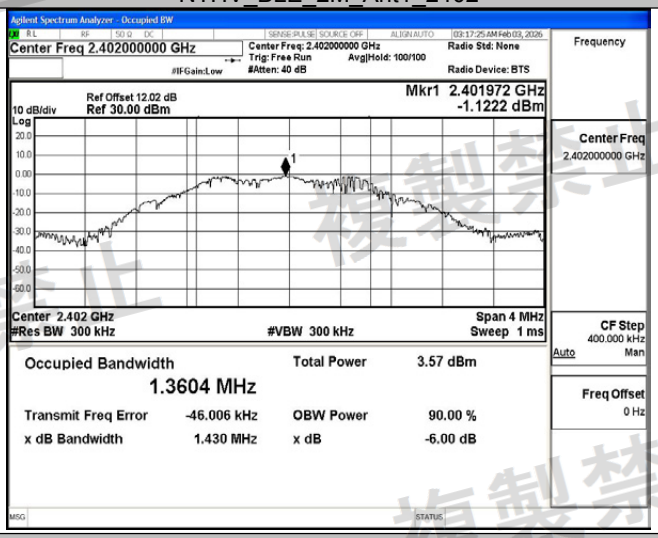
NTHV_BLE_1M_Ant1_2440



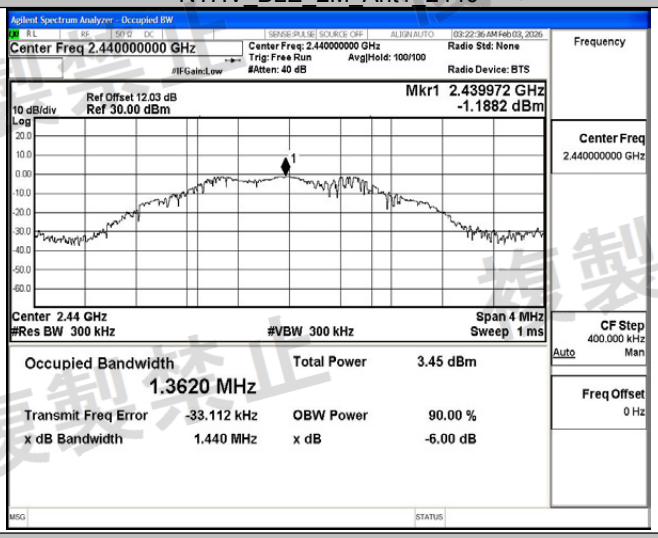
NTHV_BLE_1M_Ant1_2480



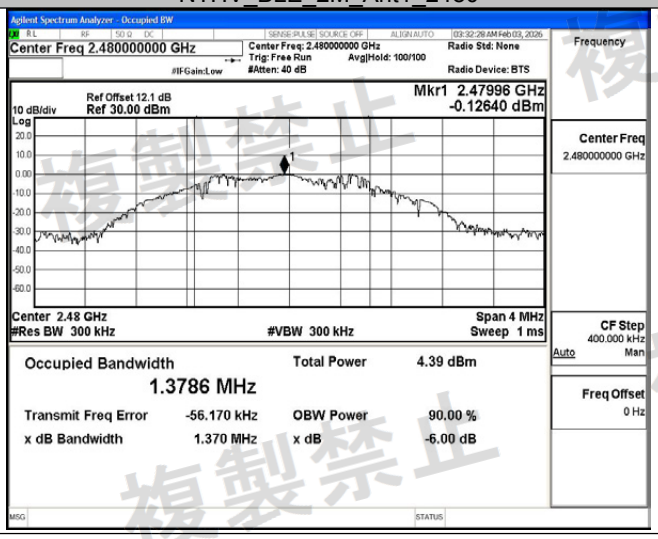
NTHV_BLE_2M_Ant1_2402



NTHV_BLE_2M_Ant1_2440



NTHV_BLE_2M_Ant1_2480



Appendix D: Antenna Power

Antenna Power							
TestCondition	TestMode	Antenna	Freq(MHz)	Result(dBm)	Result(mW)	Limit(mW)	Verdict
NTNV	BLE_1M	Ant1	2402	-2.24	0.5970	≤10	PASS
			2440	-1.98	0.6339	≤10	PASS
			2480	-1.29	0.7430	≤10	PASS
	BLE_2M	Ant1	2402	-2.13	0.6124	≤10	PASS
			2440	-3.49	0.4477	≤10	PASS
			2480	-2.98	0.5035	≤10	PASS
NTLV	BLE_1M	Ant1	2402	-1.71	0.6745	≤10	PASS
			2440	-2.00	0.6310	≤10	PASS
			2480	-1.94	0.6397	≤10	PASS
	BLE_2M	Ant1	2402	-3.36	0.4613	≤10	PASS
			2440	-3.72	0.4246	≤10	PASS
			2480	-1.50	0.7079	≤10	PASS
NTHV	BLE_1M	Ant1	2402	-2.21	0.6012	≤10	PASS
			2440	-1.70	0.6761	≤10	PASS
			2480	-1.80	0.6607	≤10	PASS
	BLE_2M	Ant1	2402	-2.46	0.5675	≤10	PASS
			2440	-3.56	0.4406	≤10	PASS
			2480	-3.09	0.4909	≤10	PASS

Tolerance								
Test Condition	Test Mode	Antenna	Freq(MHz)	Power (mW)	RatedPower (mW)	Result (%)	Limit (%)	Verdict
NTNV	BLE_1M	Ant1	2402	0.5970	1	-40.30	+20	PASS
			2440	0.6339	1	-36.61	+20	PASS
			2480	0.7430	1	-25.70	+20	PASS
	BLE_2M	Ant1	2402	0.6124	1	-38.76	+20	PASS
			2440	0.4477	1	-55.23	+20	PASS
			2480	0.5035	1	-49.65	+20	PASS
NTLV	BLE_1M	Ant1	2402	0.6745	1	-32.55	+20	PASS
			2440	0.6310	1	-36.90	+20	PASS
			2480	0.6397	1	-36.03	+20	PASS
	BLE_2M	Ant1	2402	0.4613	1	-53.87	+20	PASS
			2440	0.4246	1	-57.54	+20	PASS
			2480	0.7079	1	-29.21	+20	PASS
NTHV	BLE_1M	Ant1	2402	0.6012	1	-39.88	+20	PASS
			2440	0.6761	1	-32.39	+20	PASS
			2480	0.6607	1	-33.93	+20	PASS
	BLE_2M	Ant1	2402	0.5675	1	-43.25	+20	PASS
			2440	0.4406	1	-55.94	+20	PASS
			2480	0.4909	1	-50.91	+20	PASS

Appendix E: Spurious Emission of TX

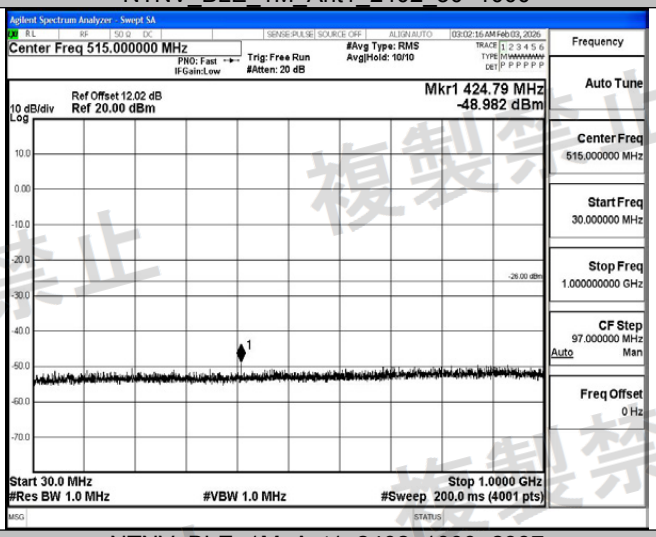
Test Result

TestCondition	TestMode	Antenna	Freq(MHz)	Freq.Range [MHz]	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [μW/MHz]	Limit [μW/MHz]	Verdict
NTNV	BLE_1M	Ant1	2402	30~1000	424.79	-48.98	≤-26	0.01265	≤2.5	PASS
				1000~2387	2387.00	-43.58	≤-26	0.04385	≤2.5	PASS
				2387~2400	2399.92	-28.55	≤-16	1.39637	≤25	PASS
				2483.5~2496.5	2494.00	-37.00	≤-16	0.19953	≤25	PASS
				2496.5~13000	4792.57	-43.00	≤-26	0.05012	≤2.5	PASS
			2440	30~1000	838.25	-48.94	≤-26	0.01276	≤2.5	PASS
				1000~2387	2312.10	-42.59	≤-26	0.05508	≤2.5	PASS
				2387~2400	2398.09	-37.40	≤-16	0.18197	≤25	PASS
				2483.5~2496.5	2491.05	-37.21	≤-16	0.19011	≤25	PASS
				2496.5~13000	5383.91	-42.57	≤-26	0.05534	≤2.5	PASS
			2480	30~1000	841.16	-49.25	≤-26	0.01189	≤2.5	PASS
				1000~2387	1711.18	-41.81	≤-26	0.06592	≤2.5	PASS
				2387~2400	2390.89	-37.36	≤-16	0.18365	≤25	PASS
				2483.5~2496.5	2483.57	-32.30	≤-16	0.58884	≤25	PASS
				2496.5~13000	3618.80	-42.75	≤-26	0.05309	≤2.5	PASS
	BLE_2M	Ant1	2402	30~1000	855.96	-49.23	≤-26	0.01194	≤2.5	PASS
				1000~2387	1923.05	-34.23	≤-26	0.37757	≤2.5	PASS
				2387~2400	2400.00	-22.22	≤-16	5.99791	≤25	PASS
				2483.5~2496.5	2484.07	-36.99	≤-16	0.19999	≤25	PASS
				2496.5~13000	3600.94	-43.25	≤-26	0.04732	≤2.5	PASS
			2440	30~1000	799.94	-49.37	≤-26	0.01156	≤2.5	PASS
				1000~2387	2312.10	-44.46	≤-26	0.03581	≤2.5	PASS
				2387~2400	2388.52	-36.98	≤-16	0.20045	≤25	PASS
				2483.5~2496.5	2496.06	-37.14	≤-16	0.19320	≤25	PASS
				2496.5~13000	3647.16	-41.54	≤-26	0.07015	≤2.5	PASS
			2480	30~1000	760.90	-49.34	≤-26	0.01164	≤2.5	PASS
				1000~2387	2351.63	-43.17	≤-26	0.04819	≤2.5	PASS
				2387~2400	2392.51	-36.61	≤-16	0.21827	≤25	PASS
				2483.5~2496.5	2484.03	-31.37	≤-16	0.72946	≤25	PASS
				2496.5~13000	3441.29	-29.06	≤-26	1.24165	≤2.5	PASS
NTLV	BLE_1M	Ant1	2402	30~1000	895.97	-49.36	≤-26	0.01159	≤2.5	PASS
				1000~2387	2384.23	-43.76	≤-26	0.04207	≤2.5	PASS
				2387~2400	2399.94	-28.92	≤-16	1.28233	≤25	PASS
				2483.5~2496.5	2493.97	-37.11	≤-16	0.19454	≤25	PASS
				2496.5~13000	4221.17	-43.02	≤-26	0.04989	≤2.5	PASS
			2440	30~1000	761.62	-46.65	≤-26	0.02163	≤2.5	PASS
				1000~2387	2375.90	-45.02	≤-26	0.03148	≤2.5	PASS
				2387~2400	2398.57	-36.46	≤-16	0.22594	≤25	PASS
				2483.5~2496.5	2492.35	-36.66	≤-16	0.21577	≤25	PASS
				2496.5~13000	2613.09	-41.81	≤-26	0.06592	≤2.5	PASS
			2480	30~1000	798.97	-49.18	≤-26	0.01208	≤2.5	PASS
				1000~2387	2352.33	-42.96	≤-26	0.05058	≤2.5	PASS
				2387~2400	2392.67	-36.09	≤-16	0.24604	≤25	PASS
				2483.5~2496.5	2483.52	-32.19	≤-16	0.60395	≤25	PASS
				2496.5~13000	4877.64	-42.25	≤-26	0.05957	≤2.5	PASS
	BLE_2M	Ant1	2402	30~1000	40.43	-44.62	≤-26	0.03451	≤2.5	PASS
				1000~2387	2385.61	-41.26	≤-26	0.07482	≤2.5	PASS
				2387~2400	2399.99	-22.27	≤-16	5.92925	≤25	PASS
				2483.5~2496.5	2484.35	-37.28	≤-16	0.18707	≤25	PASS
				2496.5~13000	4126.64	-41.84	≤-26	0.06546	≤2.5	PASS
			2440	30~1000	781.51	-45.08	≤-26	0.03105	≤2.5	PASS
				1000~2387	2312.45	-43.95	≤-26	0.04027	≤2.5	PASS
				2387~2400	2390.15	-37.42	≤-16	0.18113	≤25	PASS
				2483.5~2496.5	2487.92	-36.76	≤-16	0.21086	≤25	PASS
				2496.5~13000	3626.68	-41.95	≤-26	0.06383	≤2.5	PASS
			2480	30~1000	893.30	-49.17	≤-26	0.01211	≤2.5	PASS
				1000~2387	2352.33	-42.51	≤-26	0.05610	≤2.5	PASS
				2387~2400	2394.05	-37.23	≤-16	0.18923	≤25	PASS

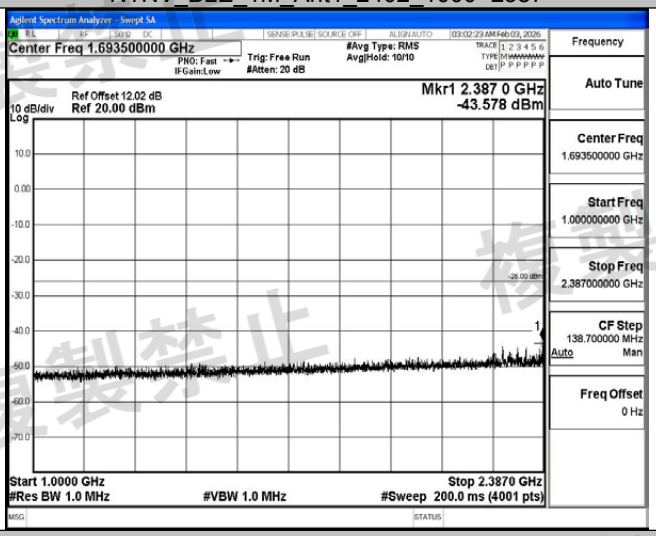
				2483.5~2496.5	2483.54	-31.21	≤-16	0.75683	≤25	PASS
				2496.5~13000	2608.36	-42.80	≤-26	0.05248	≤2.5	PASS
NTHV	BLE_1M	Ant1	2402	30~1000	912.94	-48.57	≤-26	0.01390	≤2.5	PASS
				1000~2387	2374.86	-39.16	≤-26	0.12134	≤2.5	PASS
				2387~2400	2399.73	-28.77	≤-16	1.32739	≤25	PASS
				2483.5~2496.5	2493.63	-36.07	≤-16	0.24717	≤25	PASS
				2496.5~13000	4152.90	-42.84	≤-26	0.05200	≤2.5	PASS
			2440	30~1000	995.39	-49.06	≤-26	0.01242	≤2.5	PASS
				1000~2387	2311.76	-42.04	≤-26	0.06252	≤2.5	PASS
				2387~2400	2399.00	-37.16	≤-16	0.19231	≤25	PASS
				2483.5~2496.5	2485.72	-36.90	≤-16	0.20417	≤25	PASS
				2496.5~13000	3659.24	-42.93	≤-26	0.05093	≤2.5	PASS
			2480	30~1000	781.51	-48.06	≤-26	0.01563	≤2.5	PASS
				1000~2387	2351.63	-42.54	≤-26	0.05572	≤2.5	PASS
				2387~2400	2395.03	-37.21	≤-16	0.19011	≤25	PASS
				2483.5~2496.5	2483.59	-32.42	≤-16	0.57280	≤25	PASS
				2496.5~13000	3627.73	-42.17	≤-26	0.06067	≤2.5	PASS
	BLE_2M	Ant1	2402	30~1000	761.87	-48.29	≤-26	0.01483	≤2.5	PASS
				1000~2387	2386.31	-43.11	≤-26	0.04887	≤2.5	PASS
				2387~2400	2399.99	-22.25	≤-16	5.95662	≤25	PASS
				2483.5~2496.5	2489.96	-37.36	≤-16	0.18365	≤25	PASS
				2496.5~13000	4863.46	-43.02	≤-26	0.04989	≤2.5	PASS
			2440	30~1000	868.81	-48.58	≤-26	0.01387	≤2.5	PASS
				1000~2387	2312.10	-42.68	≤-26	0.05395	≤2.5	PASS
				2387~2400	2389.33	-37.24	≤-16	0.18880	≤25	PASS
				2483.5~2496.5	2488.23	-37.28	≤-16	0.18707	≤25	PASS
				2496.5~13000	3616.70	-41.52	≤-26	0.07047	≤2.5	PASS
			2480	30~1000	839.95	-49.51	≤-26	0.01119	≤2.5	PASS
				1000~2387	2352.33	-42.69	≤-26	0.05383	≤2.5	PASS
				2387~2400	2395.24	-37.06	≤-16	0.19679	≤25	PASS
				2483.5~2496.5	2483.50	-30.63	≤-16	0.86497	≤25	PASS
				2496.5~13000	4872.92	-42.43	≤-26	0.05715	≤2.5	PASS

Test Graphs

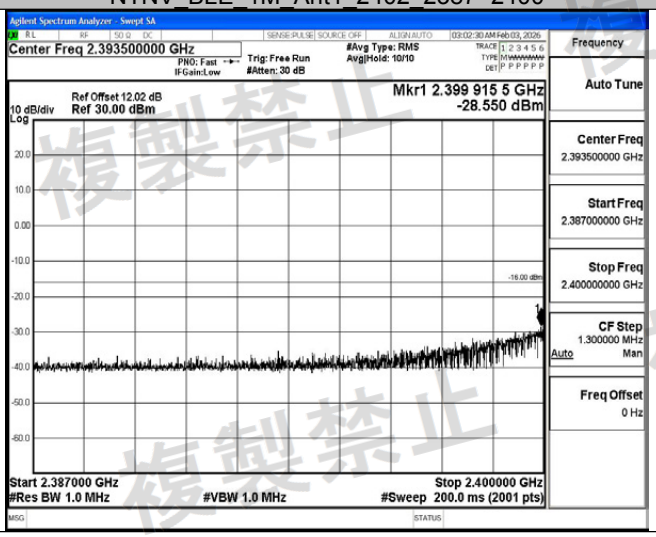
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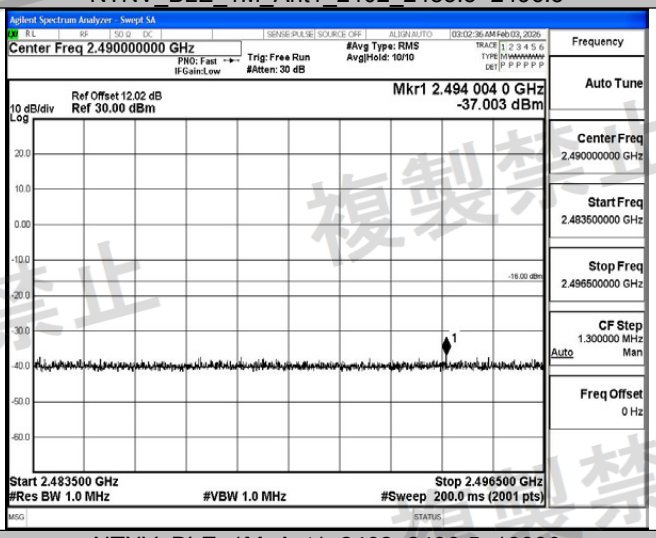
NTNV_BLE_1M_Ant1_2402_1000~2387



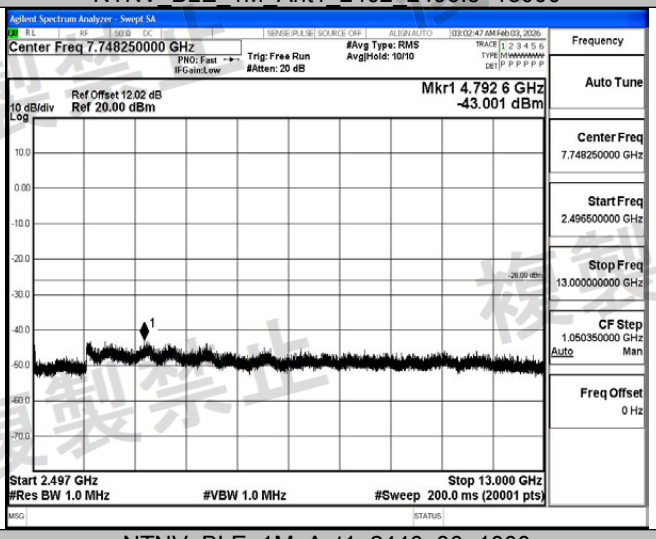
NTNV_BLE_1M_Ant1_2402_2387~2400



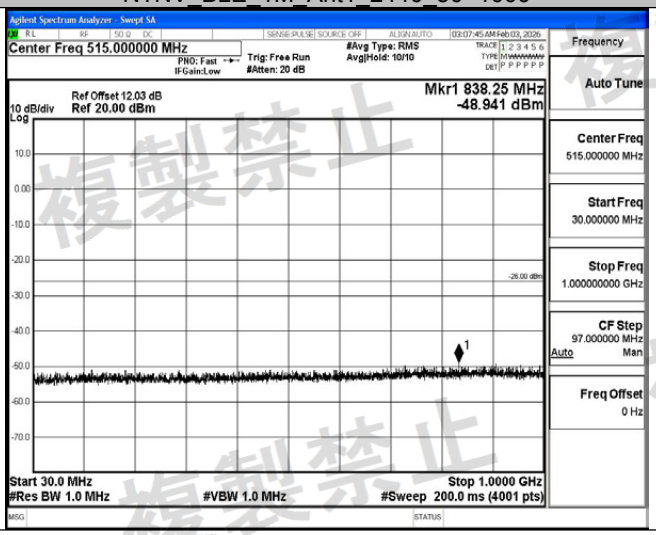
NTNV_BLE_1M_Ant1_2402_2483.5~2496.5



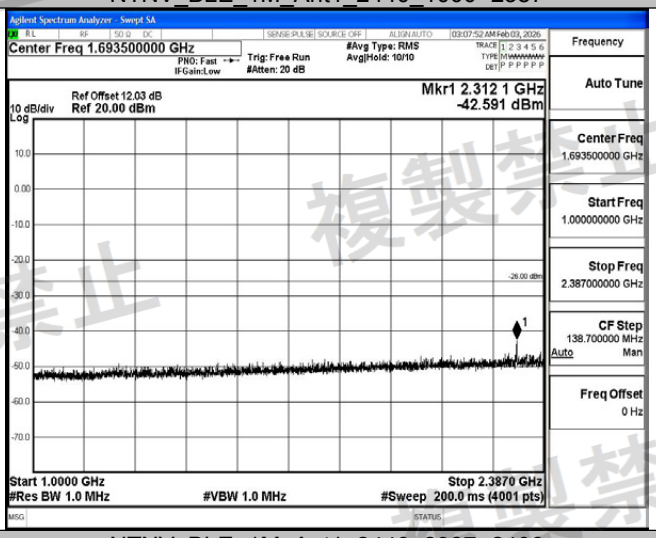
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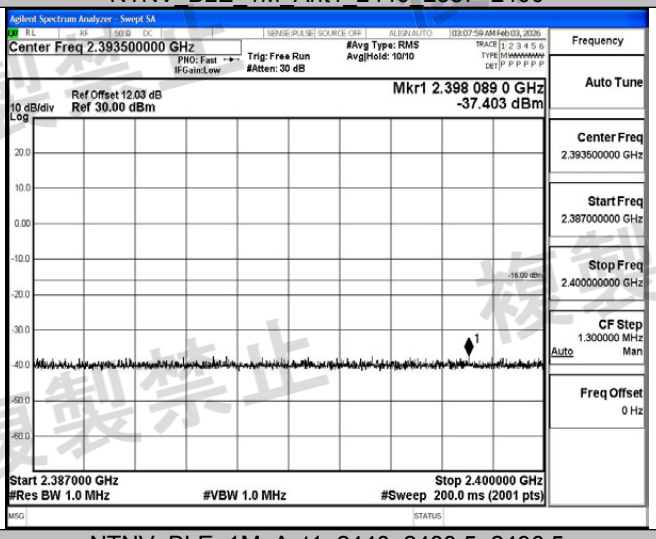
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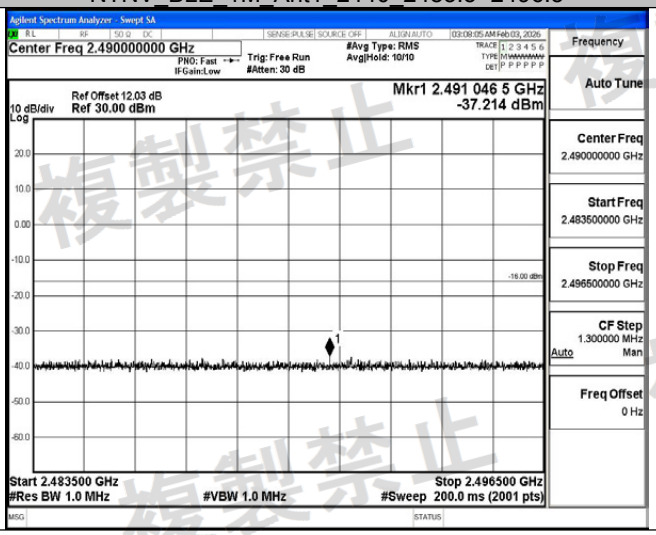
NTNV_BLE_1M_Ant1_2440_1000~2387



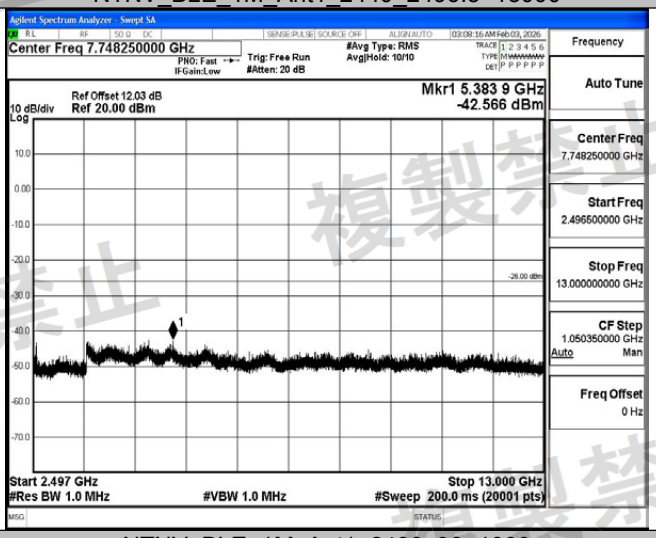
NTNV_BLE_1M_Ant1_2440_2387~2400



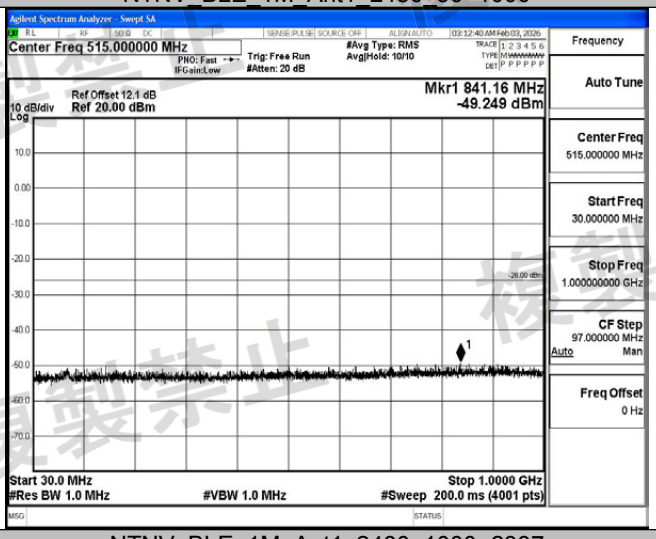
NTNV_BLE_1M_Ant1_2440_2483.5~2496.5



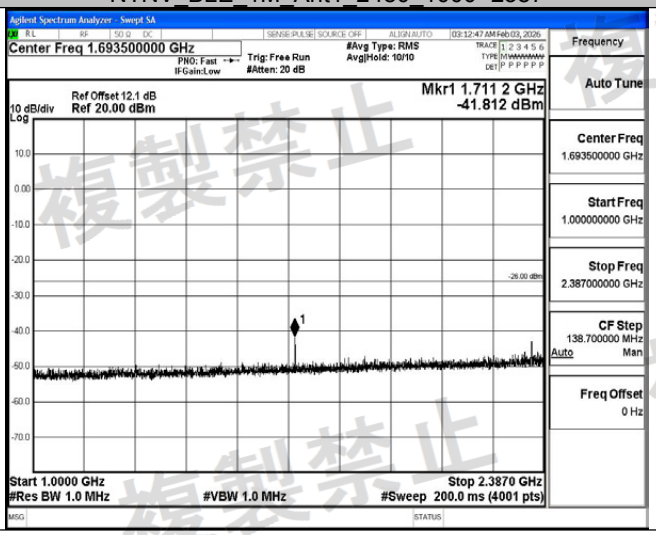
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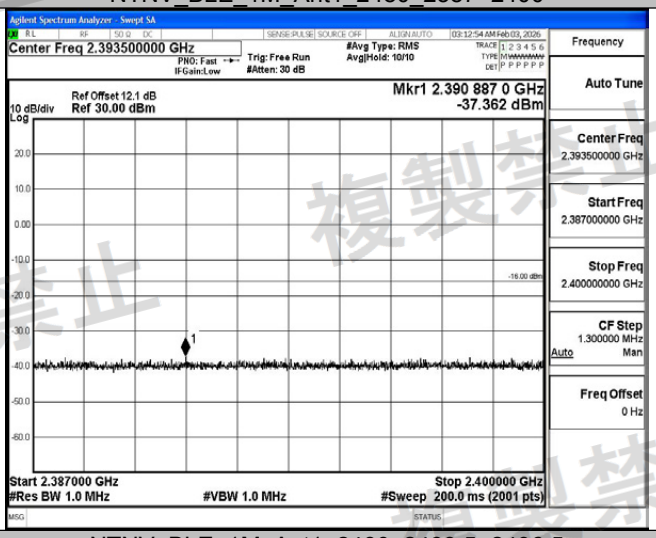
NTNV_BLE_1M_Ant1_2480_30~1000



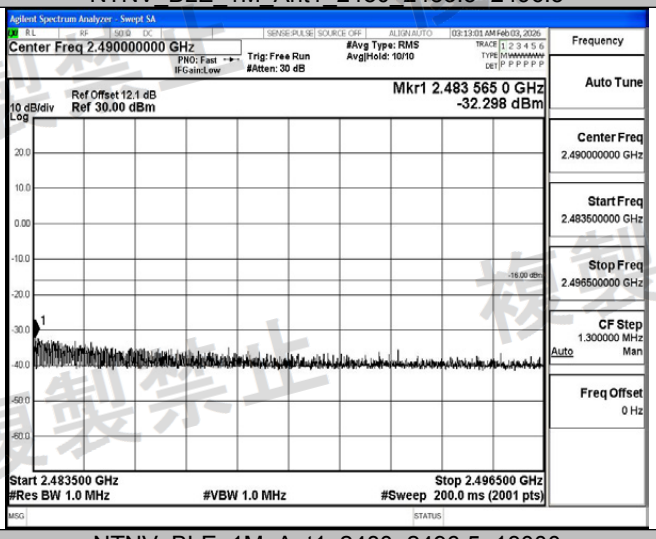
NTNV_BLE_1M_Ant1_2480_1000~2387



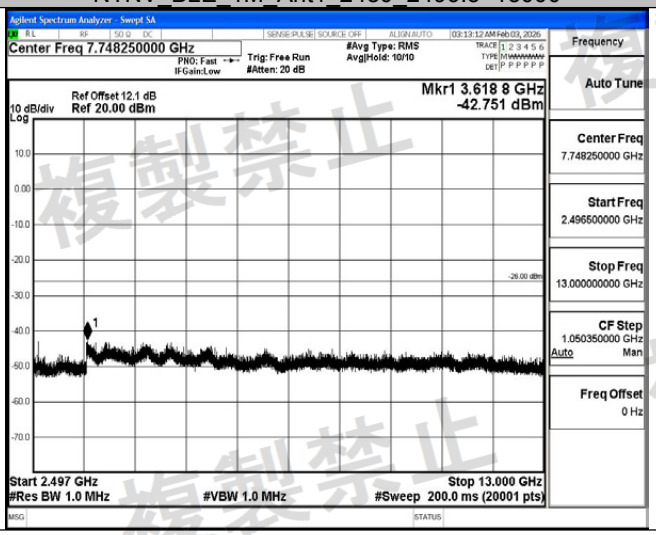
NTNV_BLE_1M_Ant1_2480_2387~2400



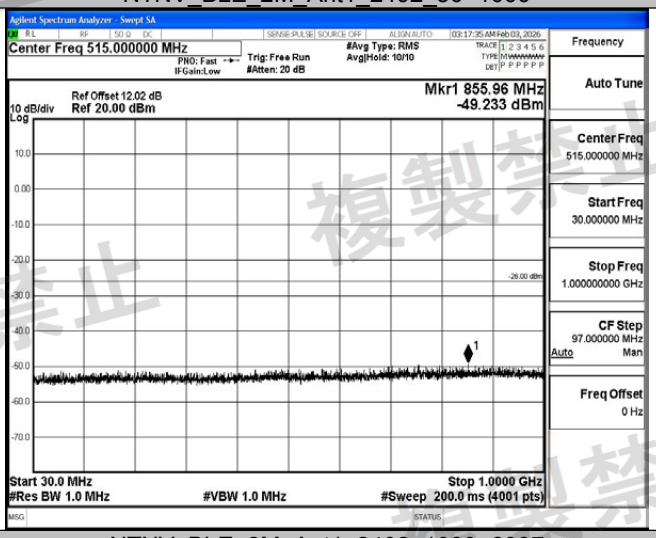
NTNV_BLE_1M_Ant1_2480_2483.5~2496.5



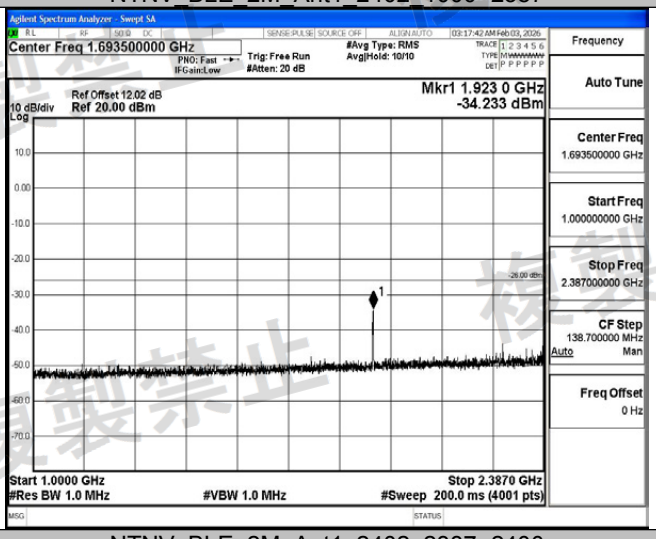
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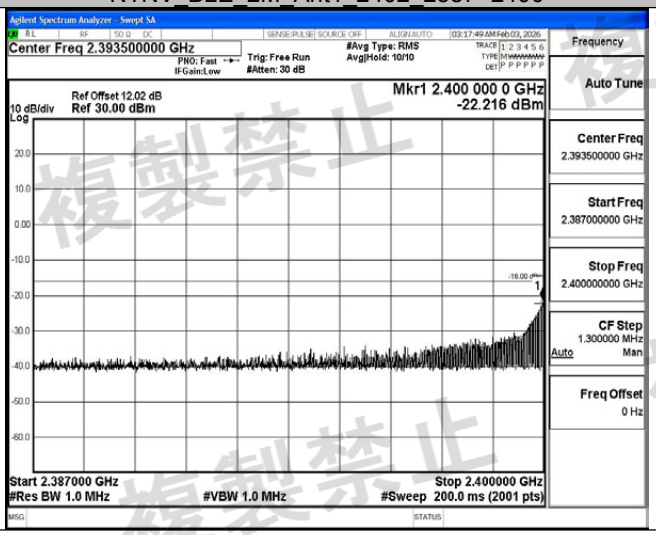
NTNV_BLE_2M_Ant1_2402_30~1000



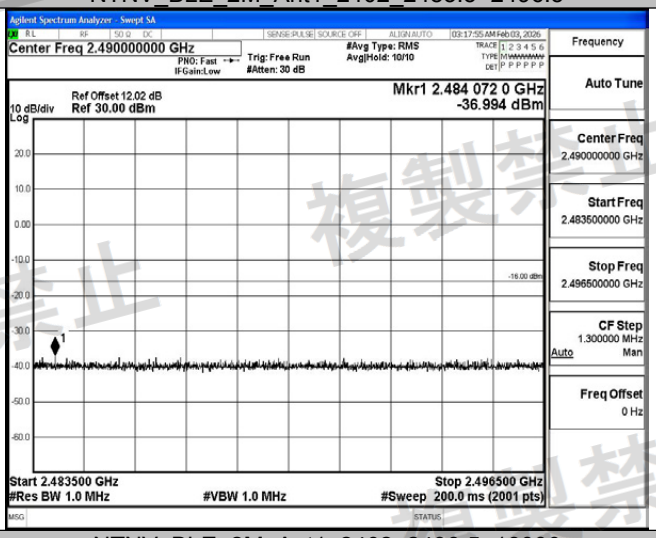
NTNV_BLE_2M_Ant1_2402_1000~2387



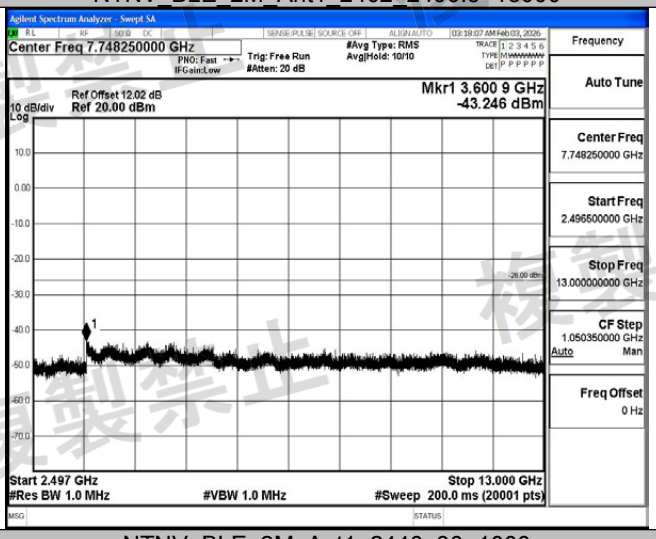
NTNV_BLE_2M_Ant1_2402_2387~2400



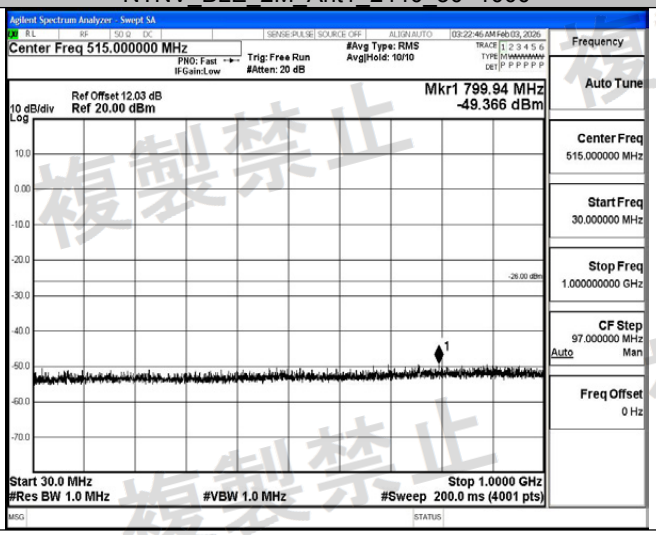
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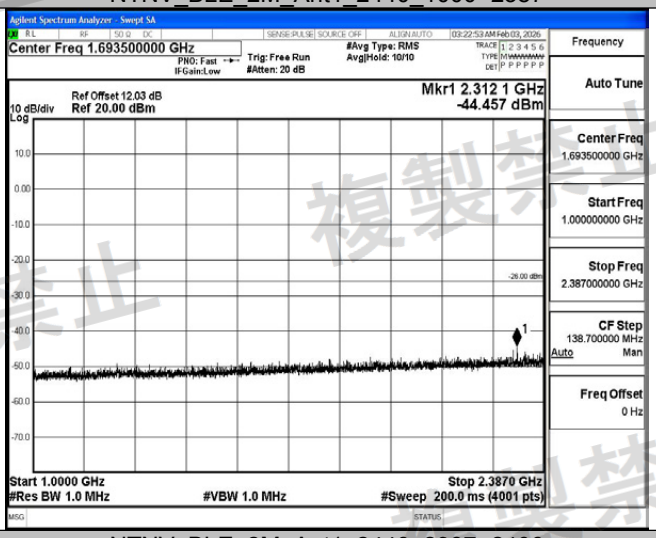
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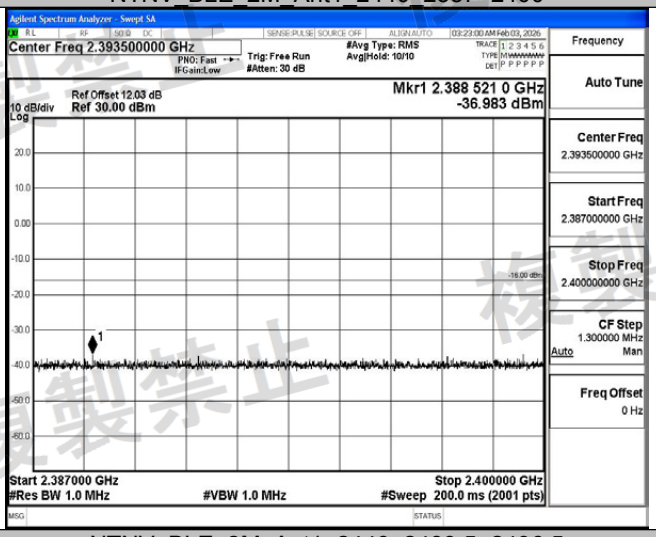
NTNV_BLE_2M_Ant1_2440_30~1000



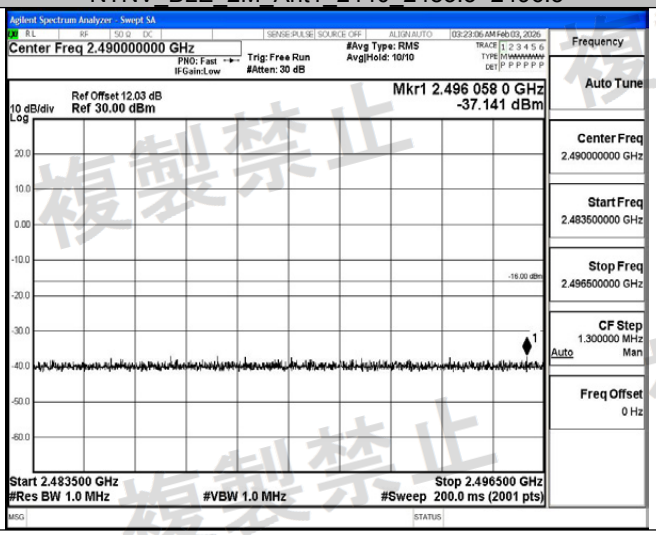
NTNV_BLE_2M_Ant1_2440_1000~2387



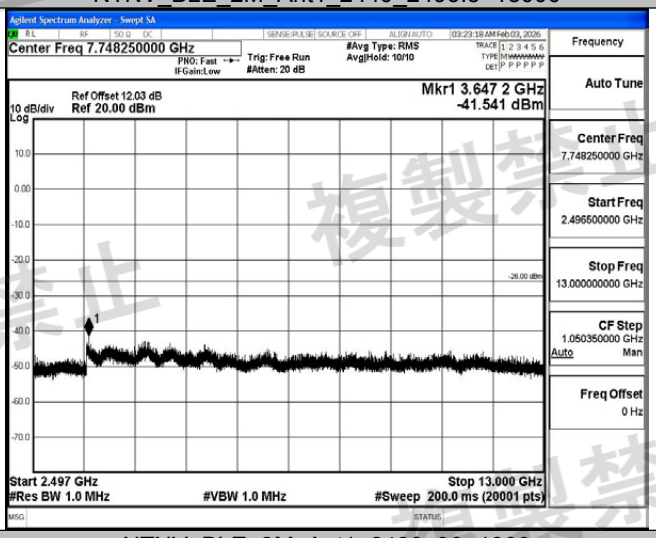
NTNV_BLE_2M_Ant1_2440_2387~2400



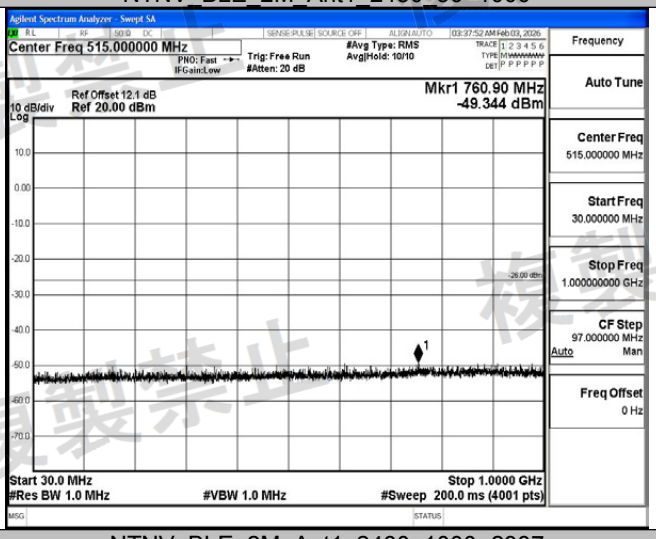
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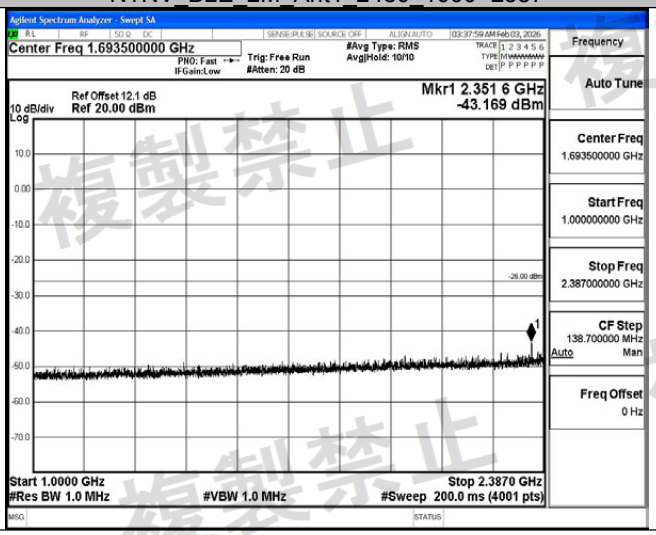
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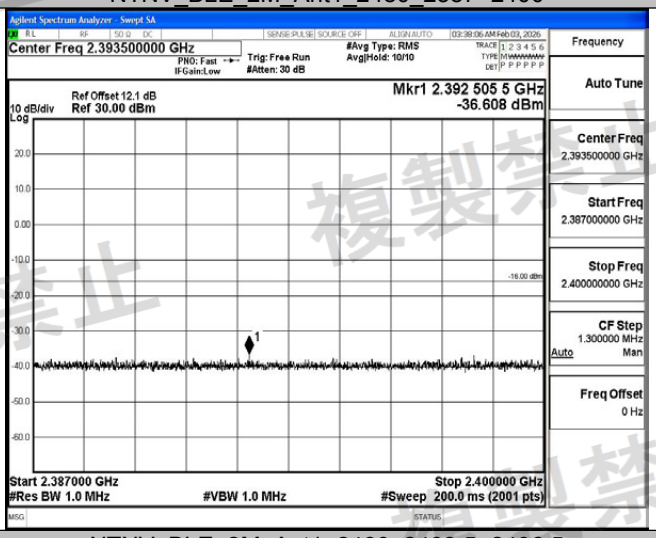
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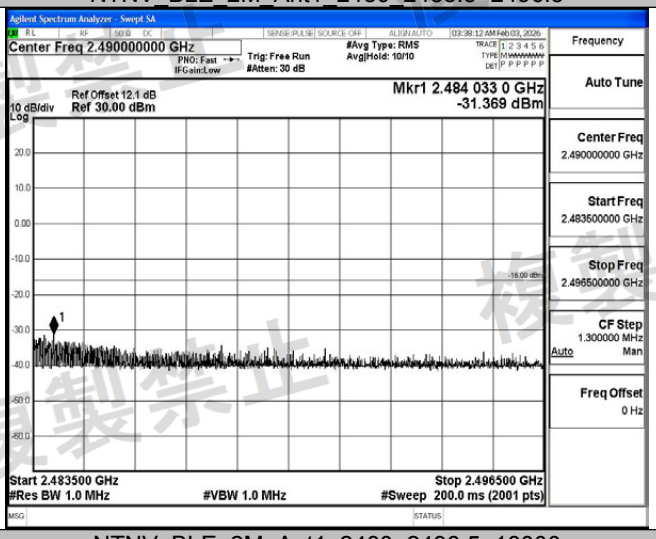
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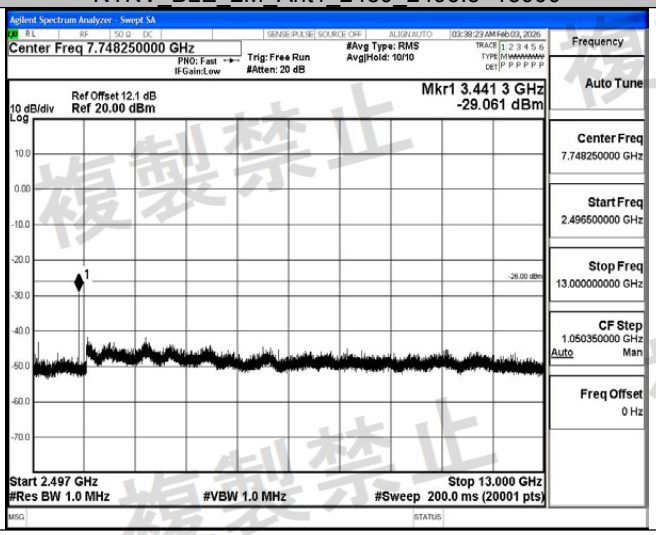
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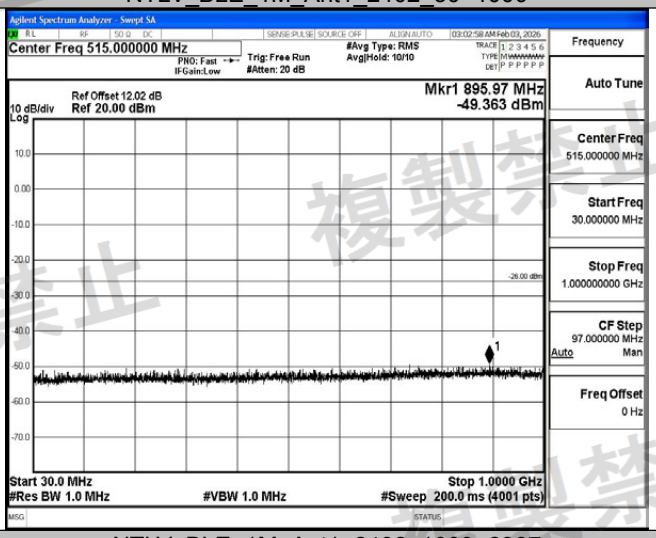
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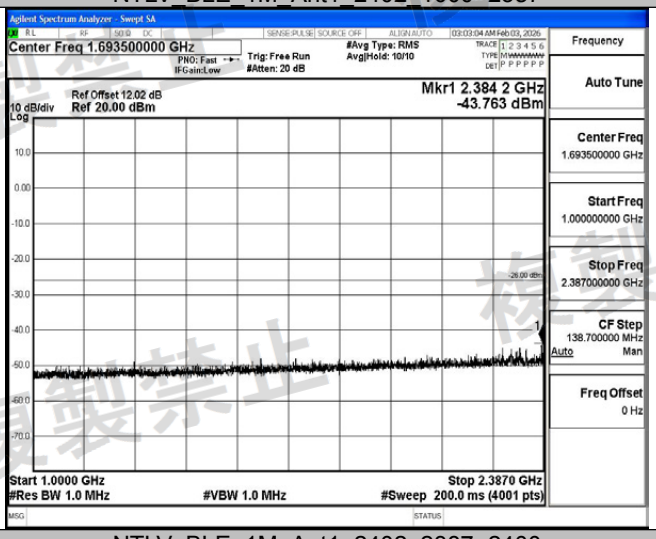
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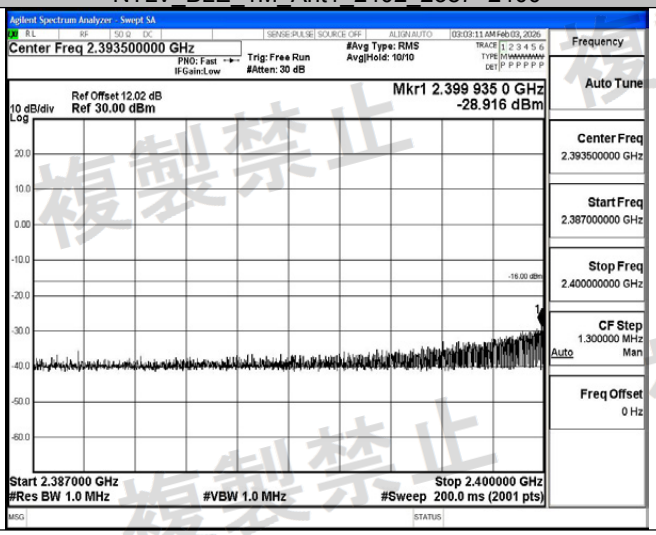
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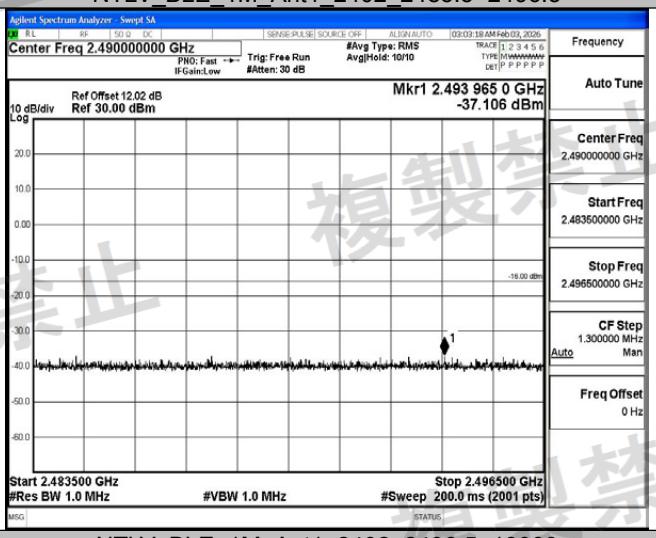
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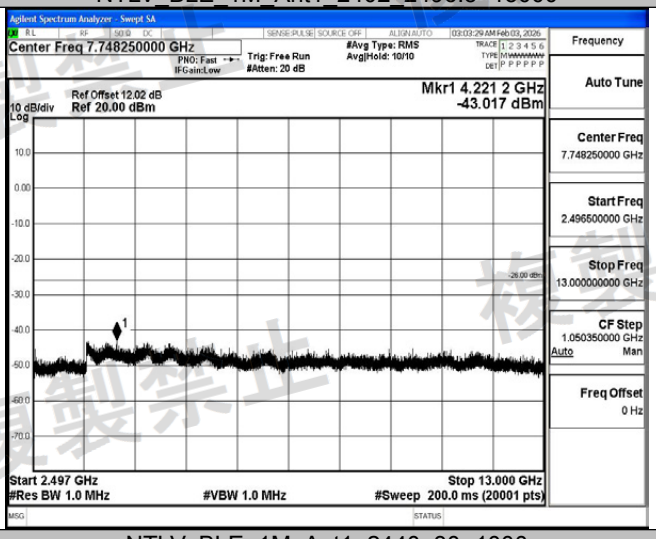
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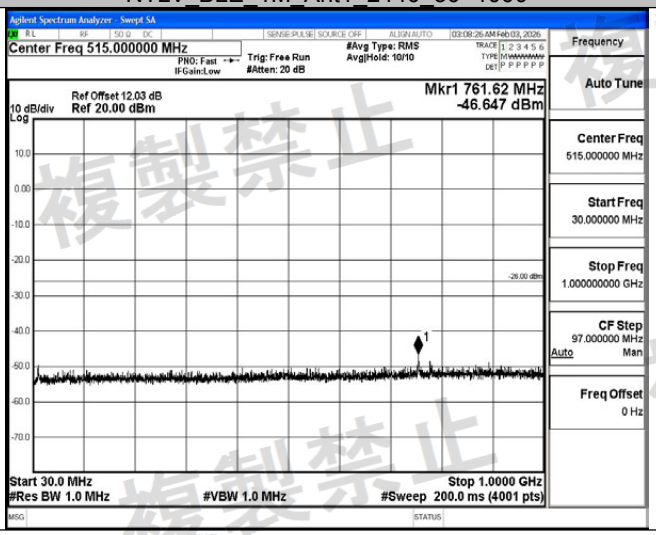
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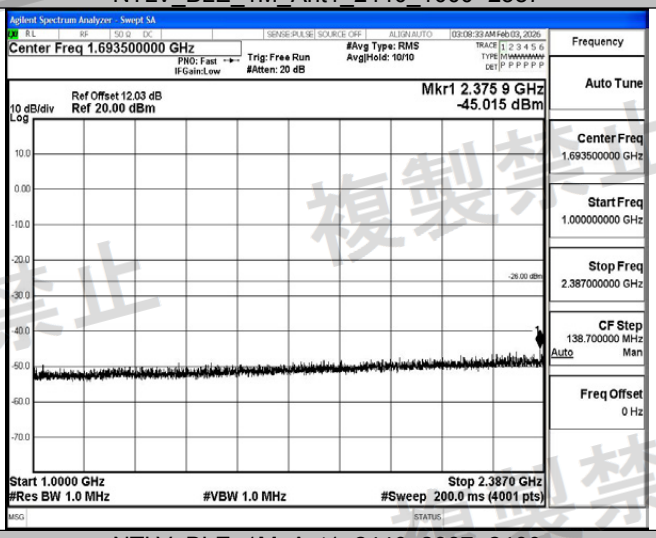
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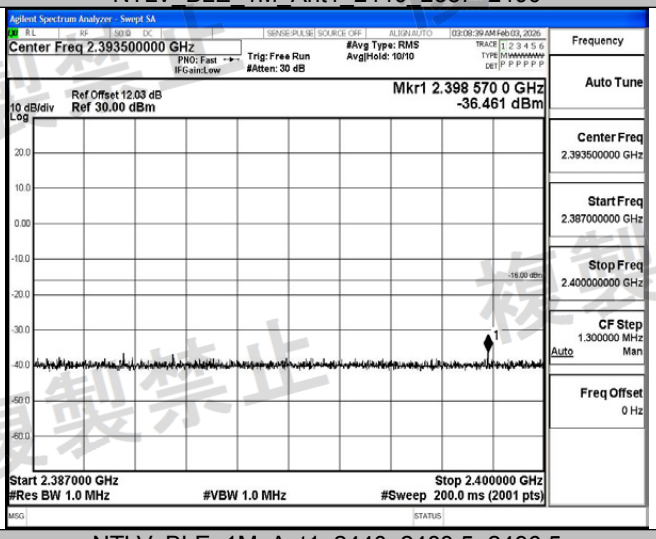
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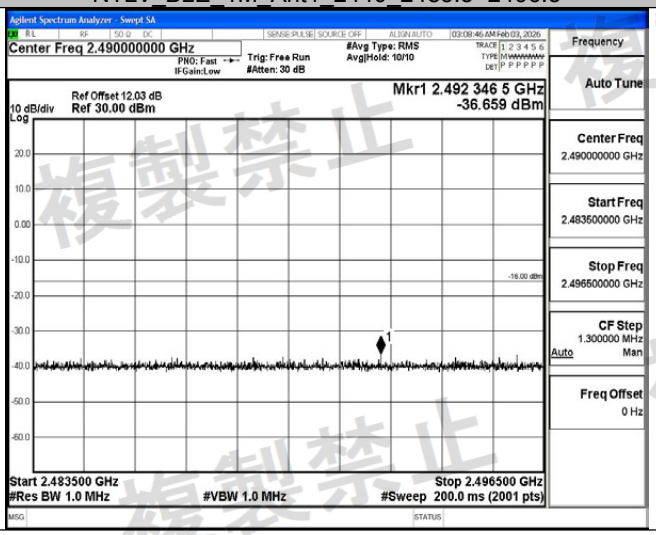
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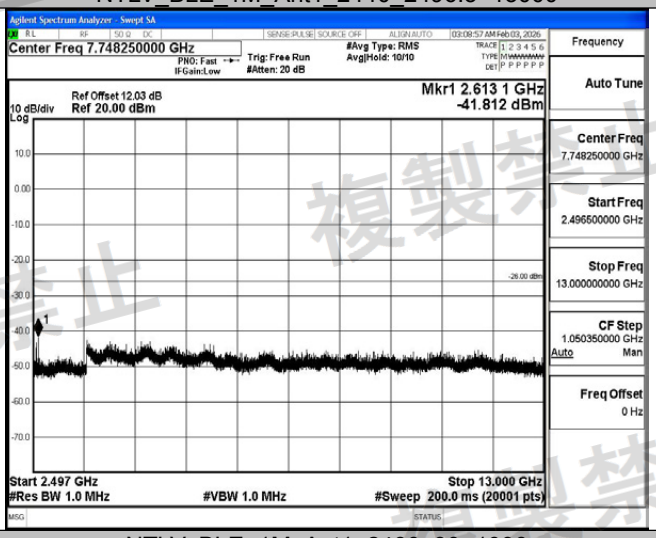
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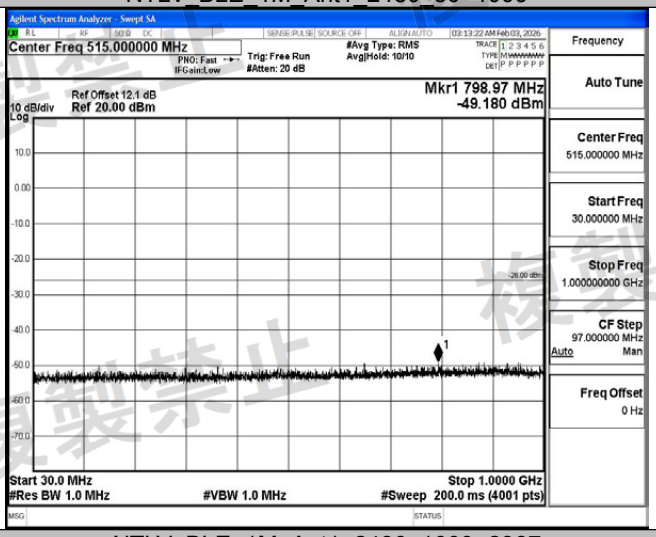
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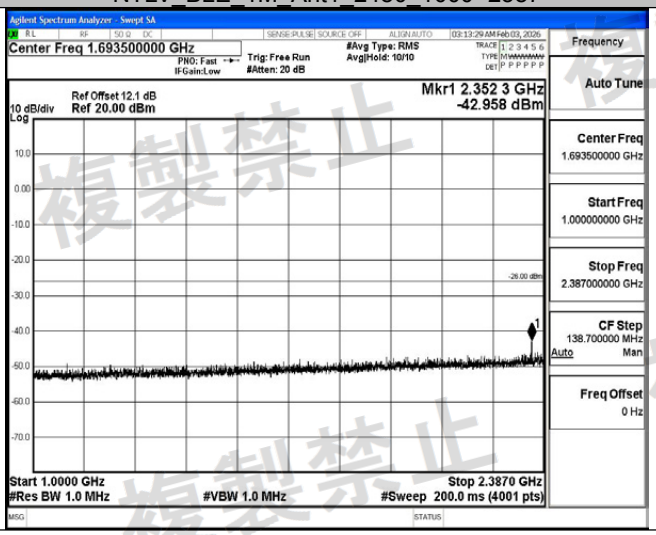
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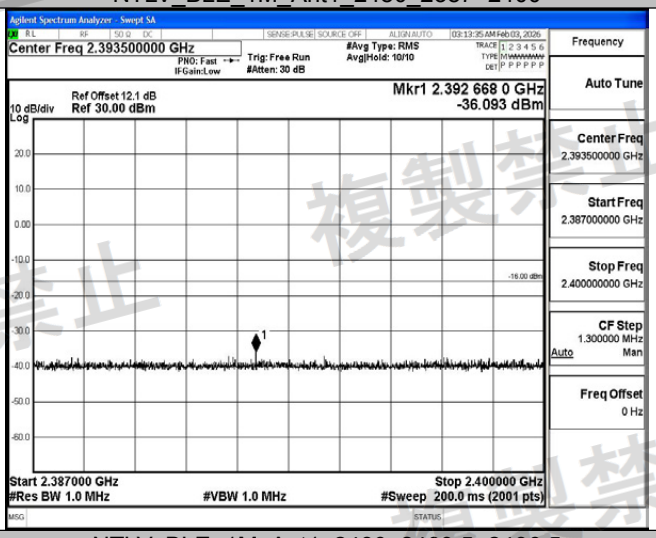
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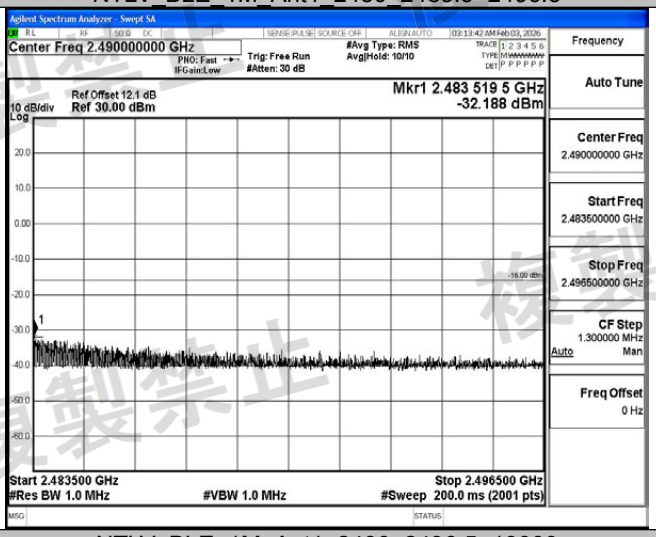
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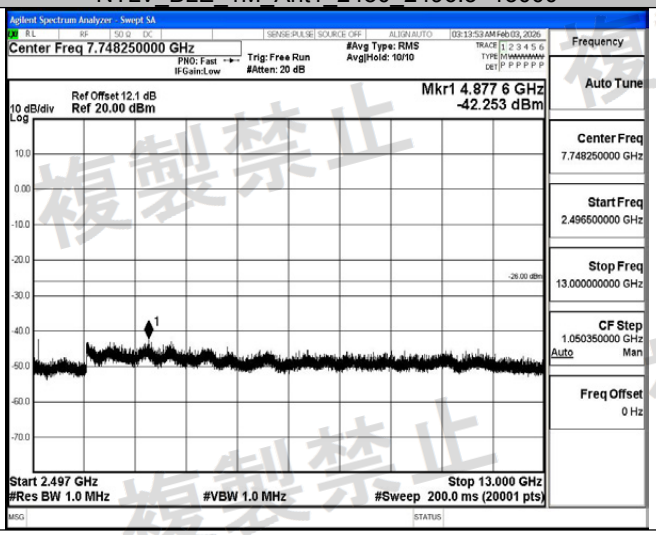
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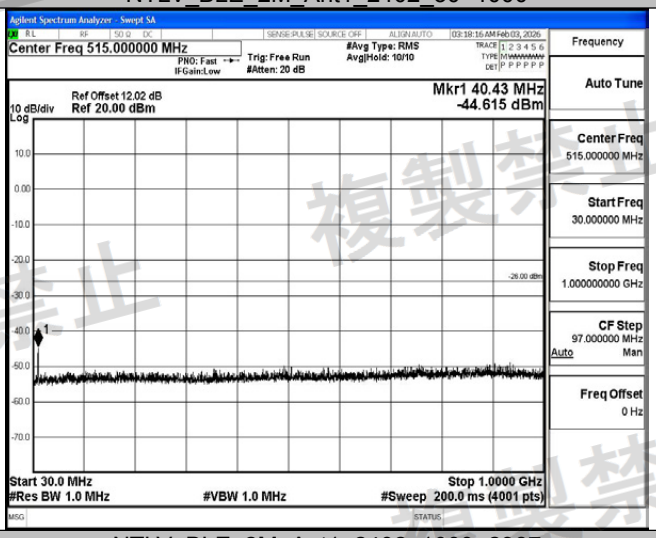
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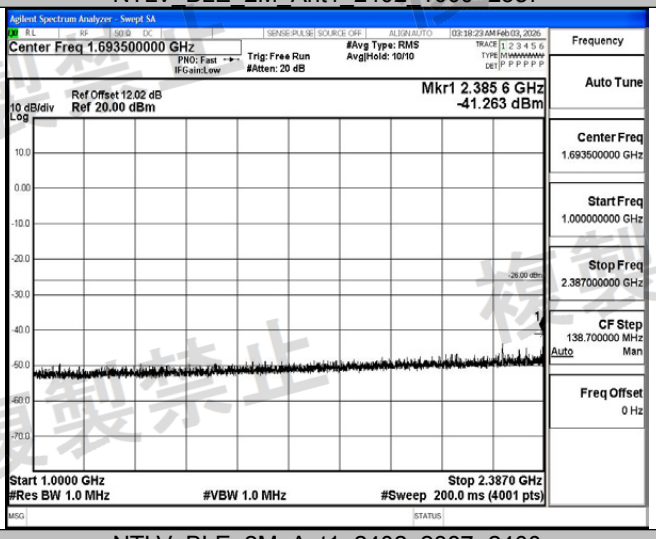
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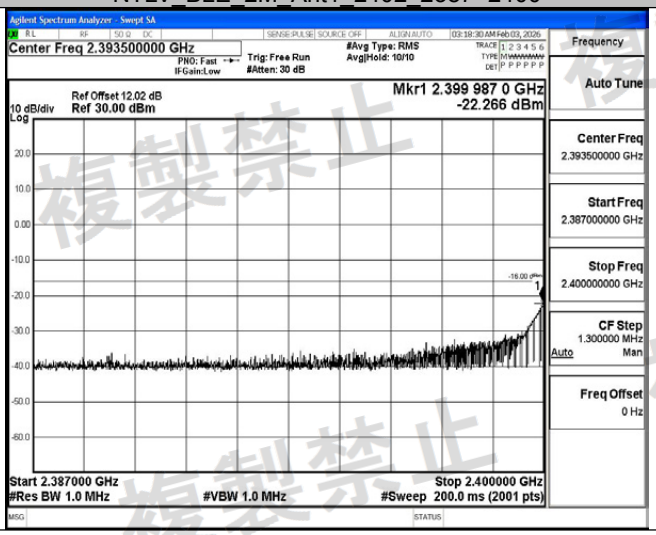
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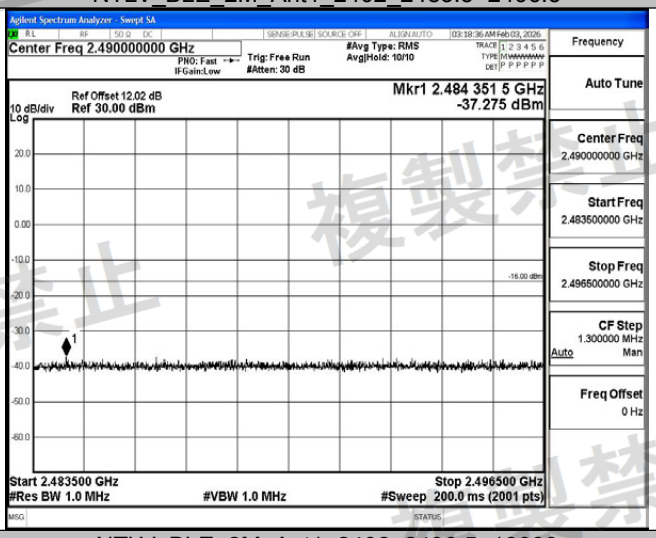
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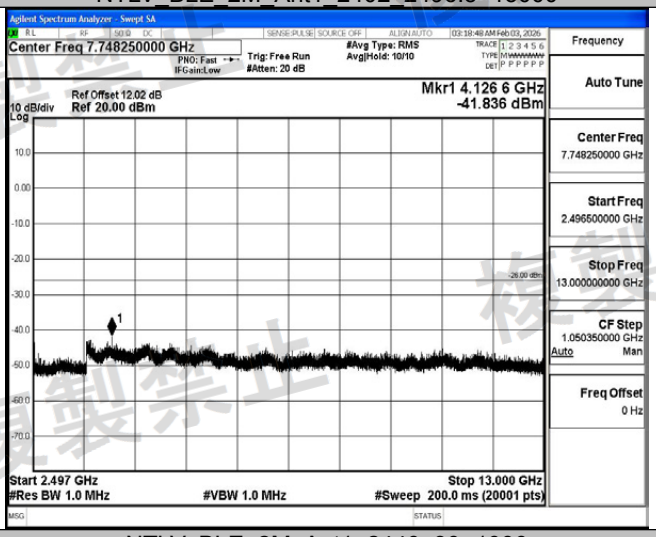
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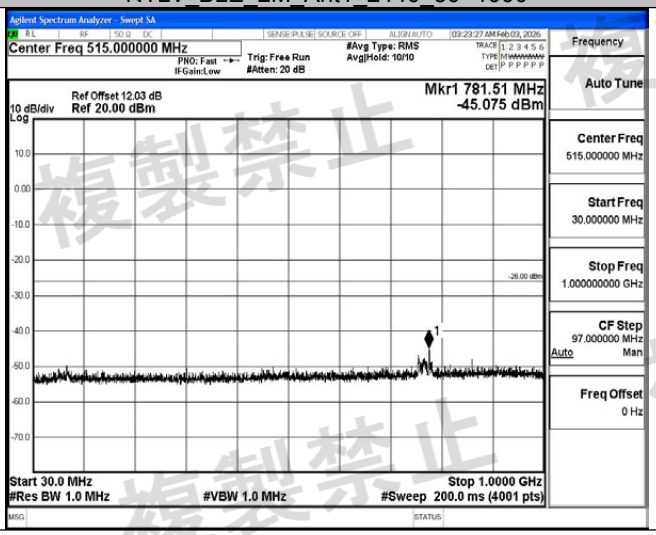
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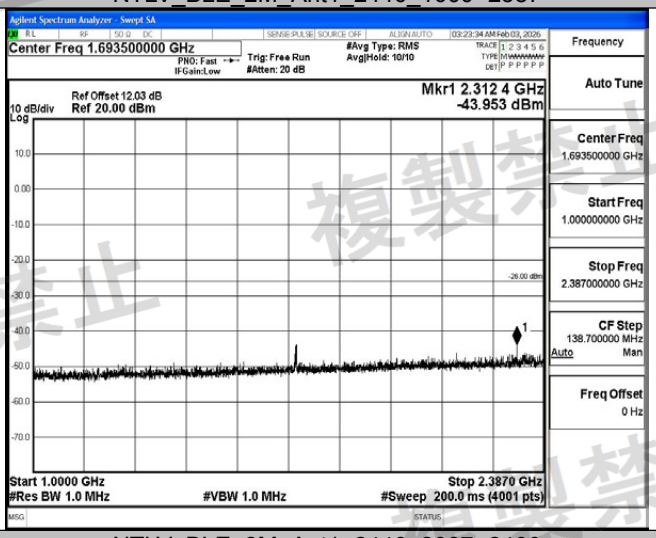
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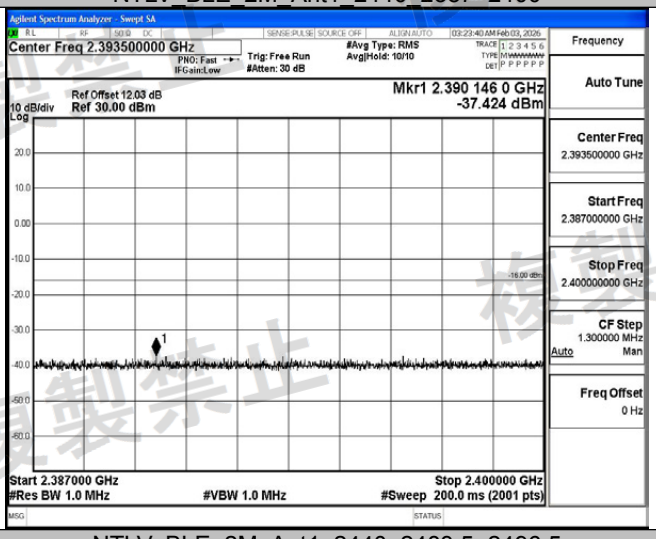
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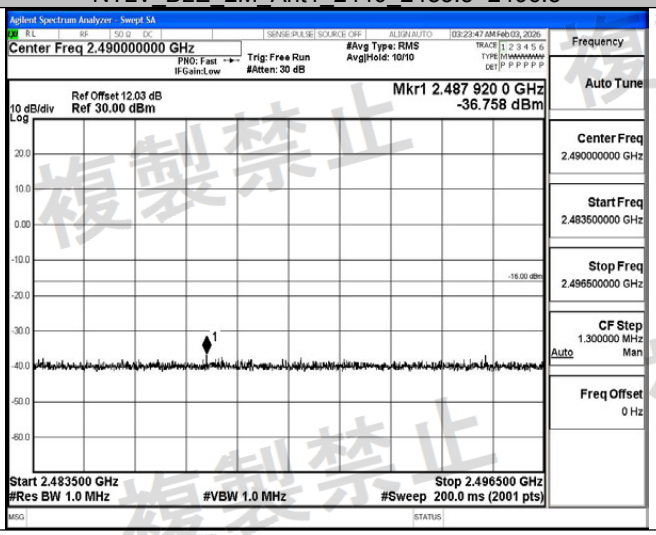
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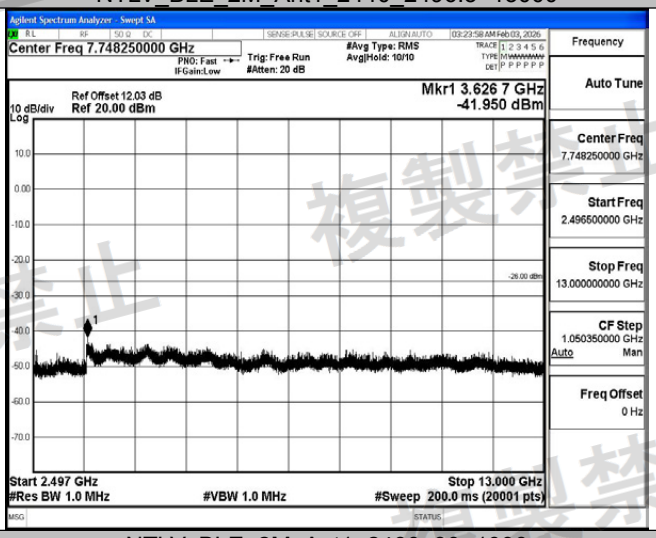
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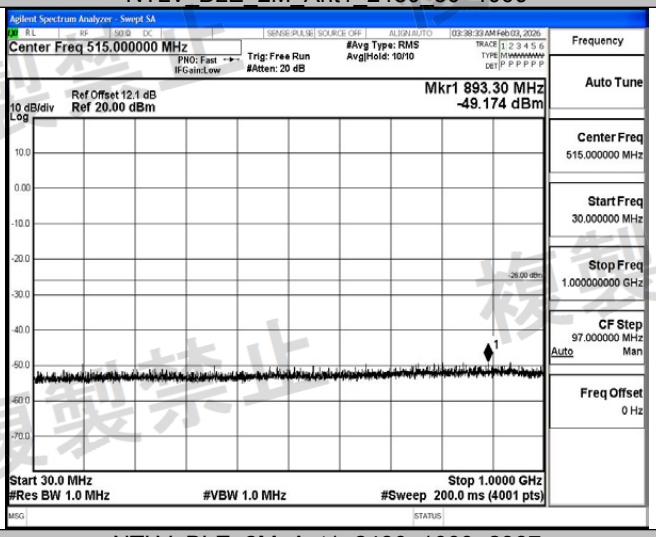
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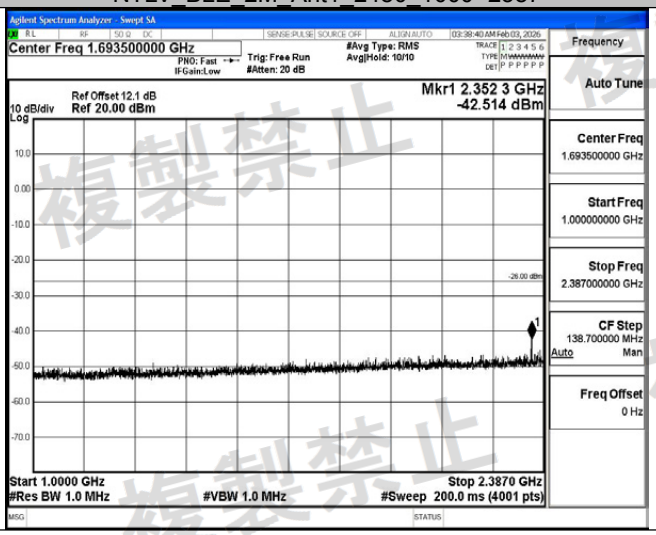
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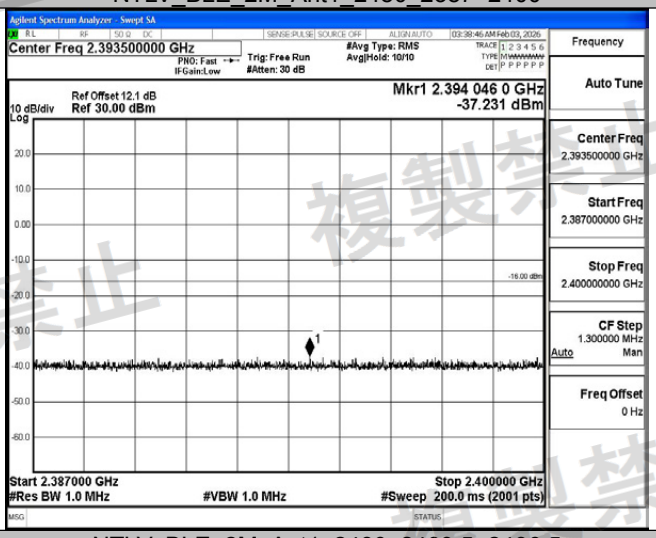
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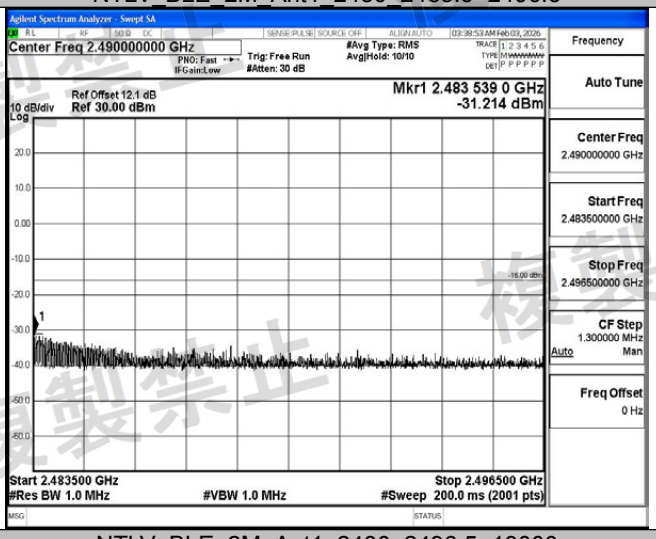
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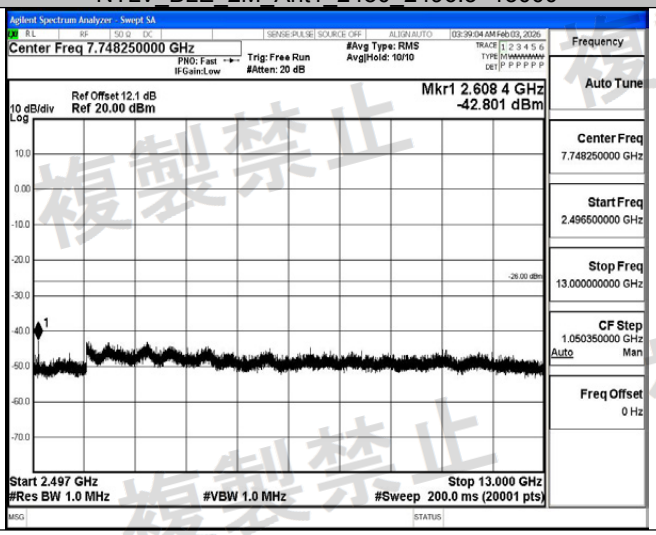
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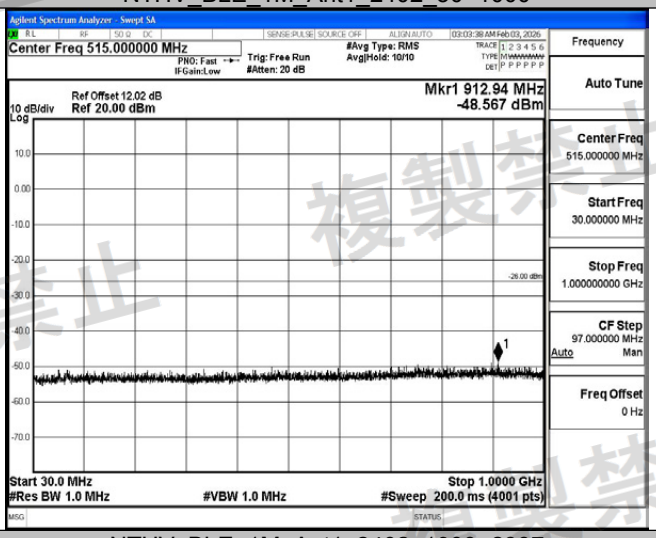
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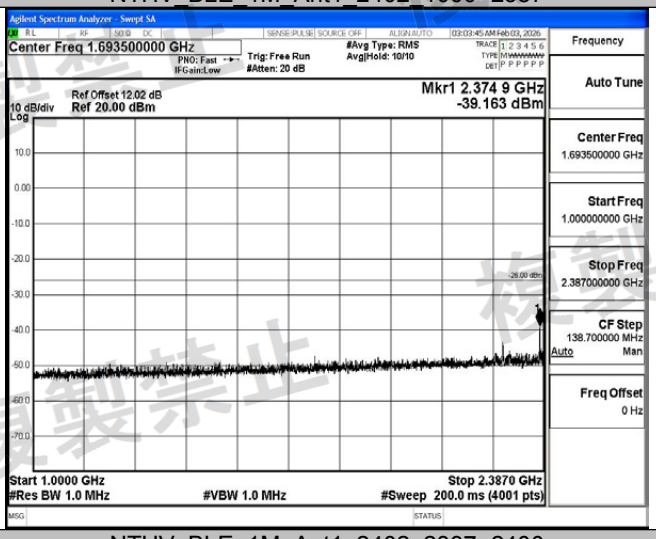
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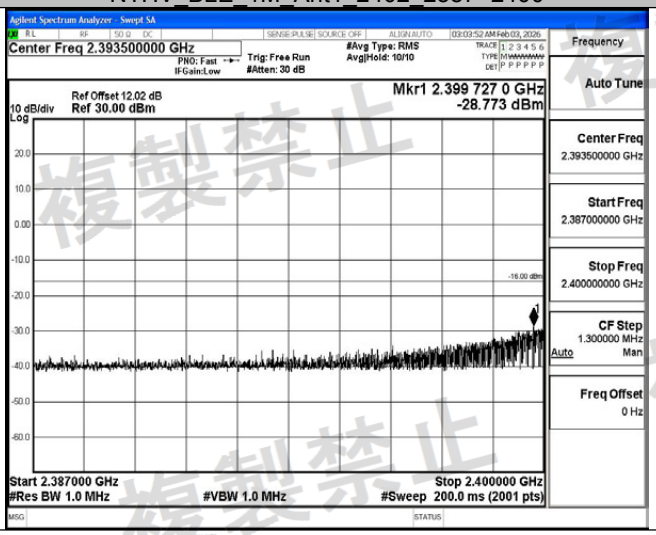
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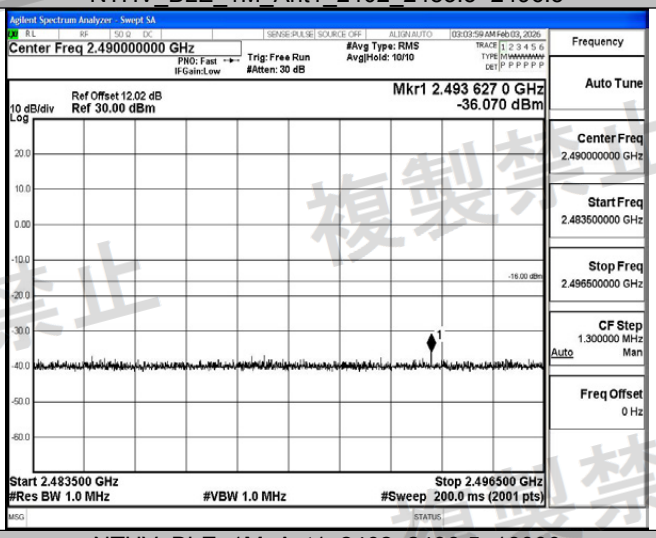
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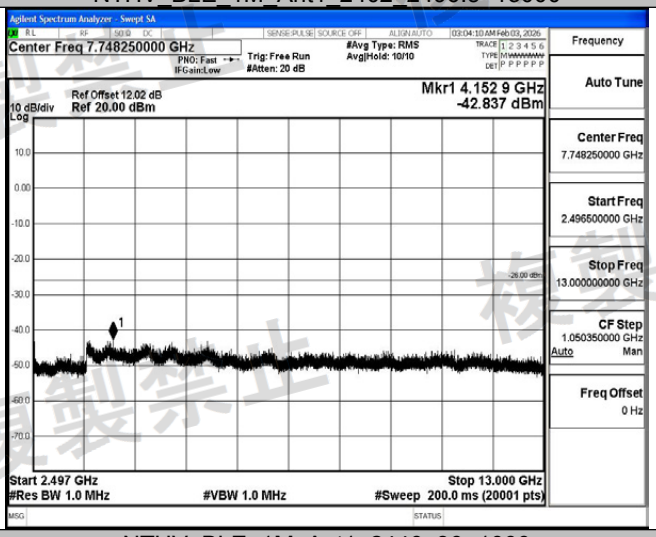
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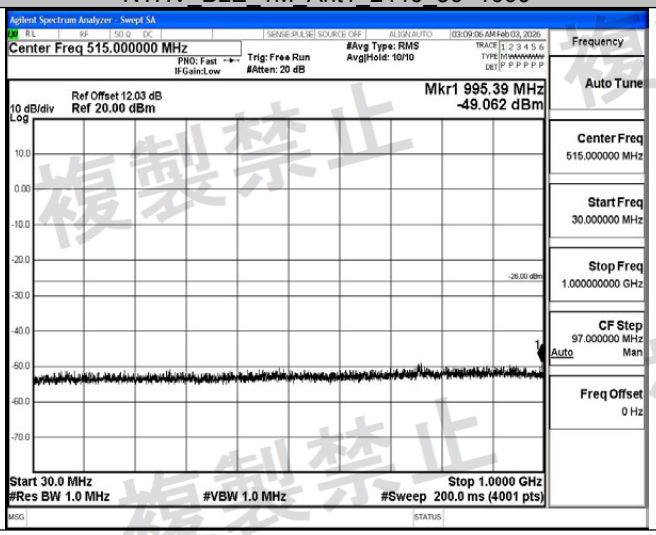
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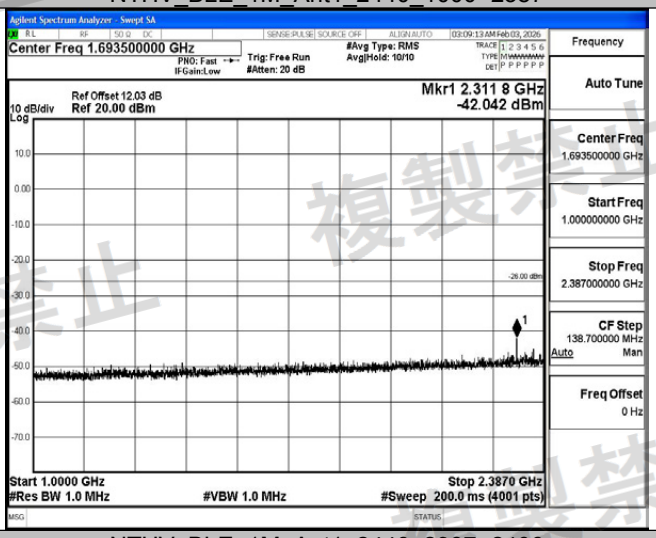
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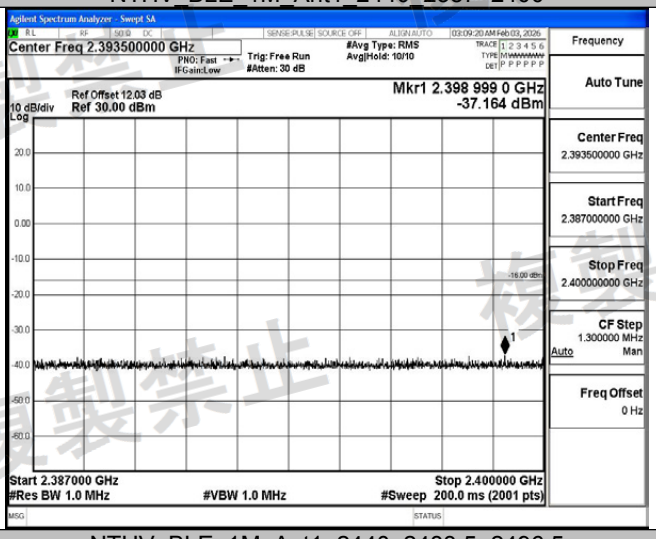
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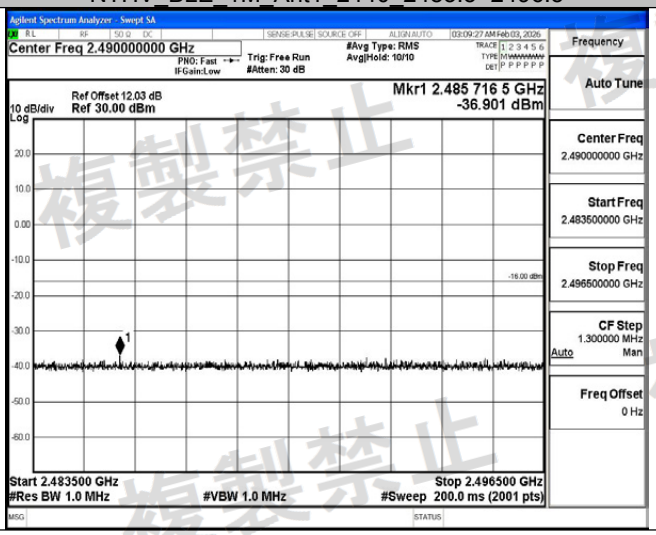
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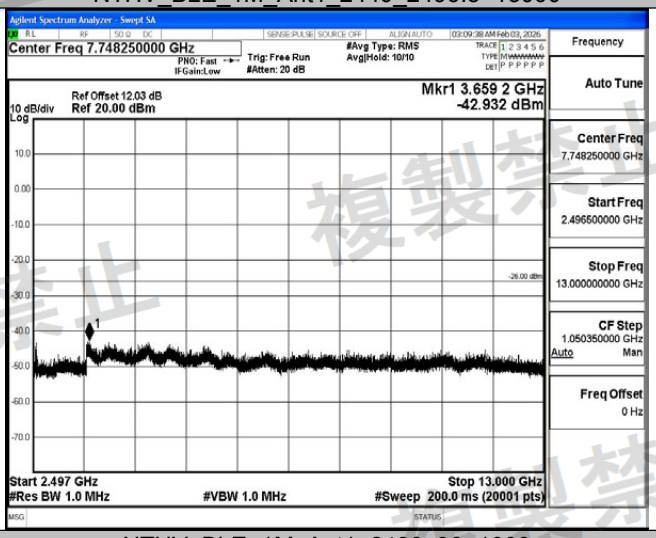
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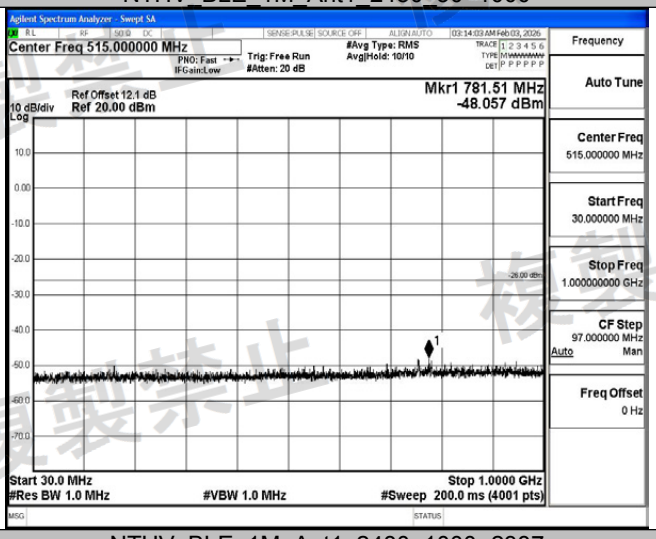
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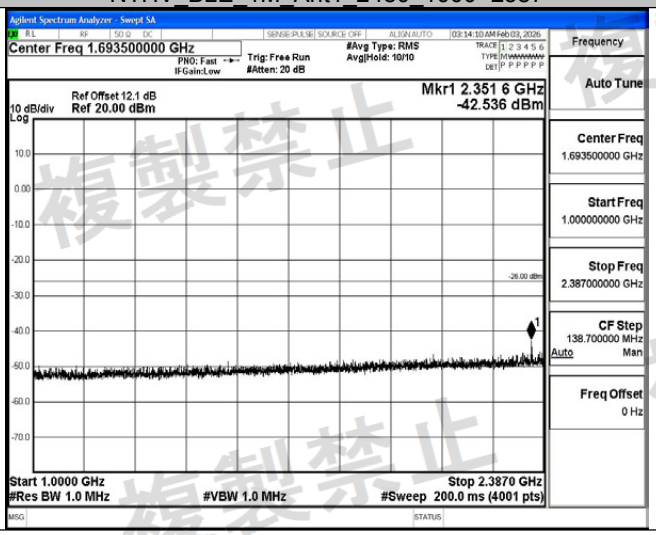
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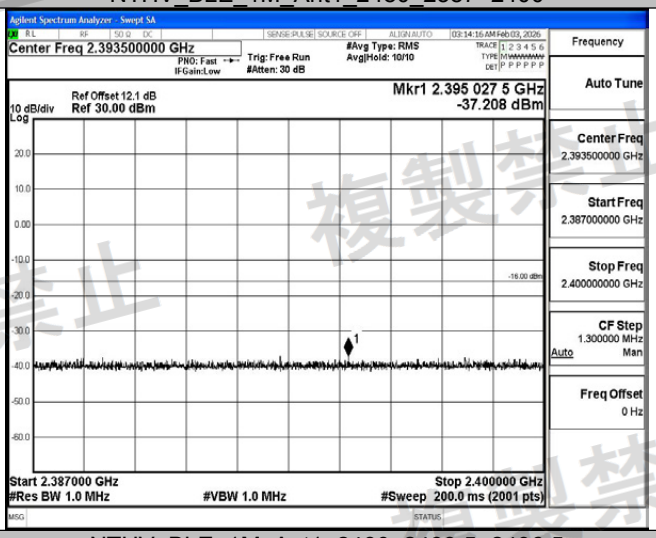
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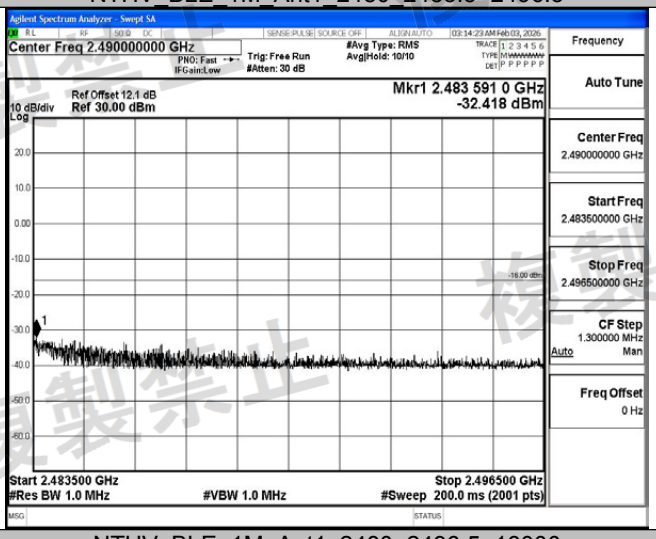
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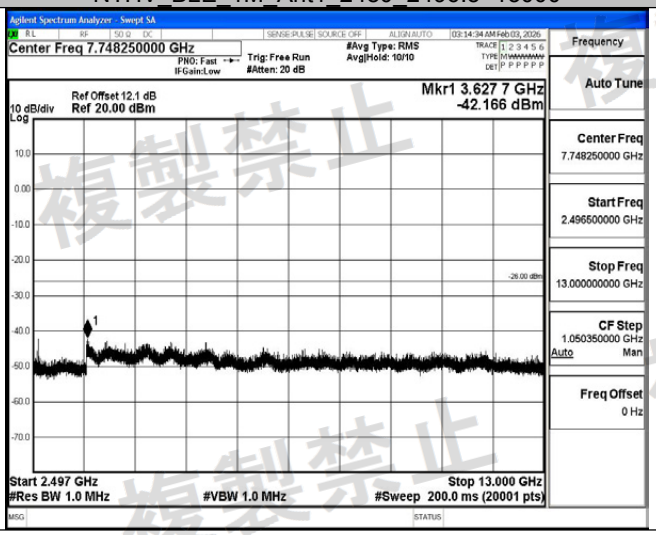
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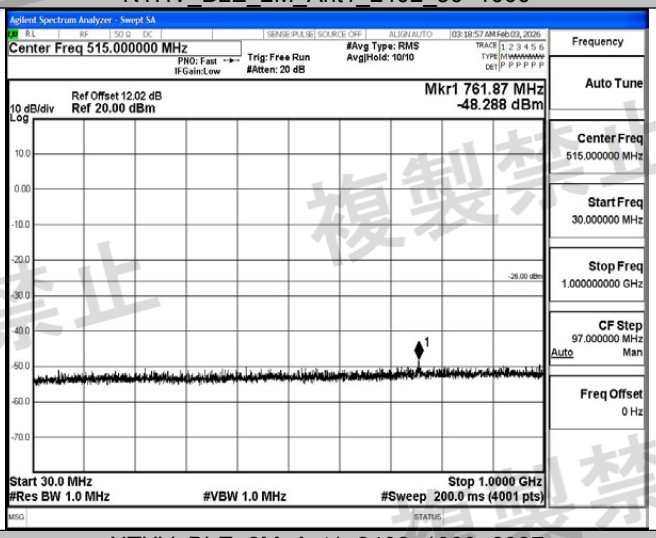
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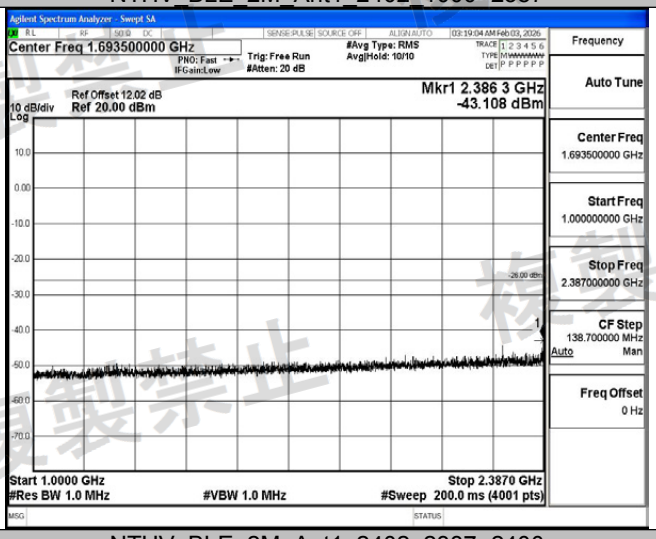
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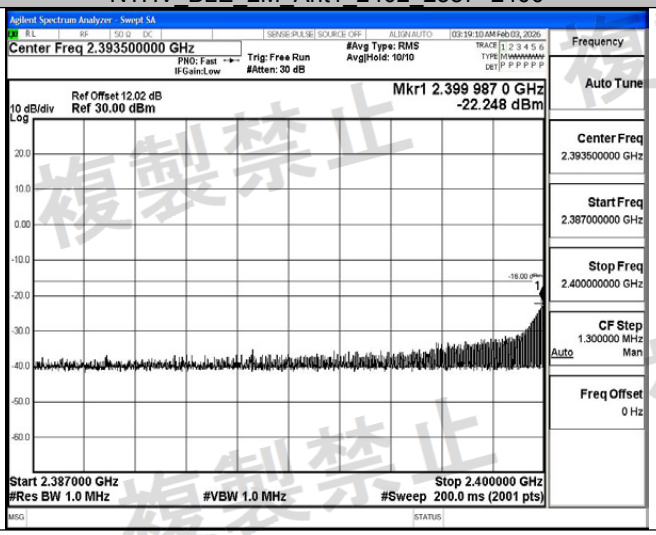
NTHV_BLE_2M_Ant1_2402_30~1000



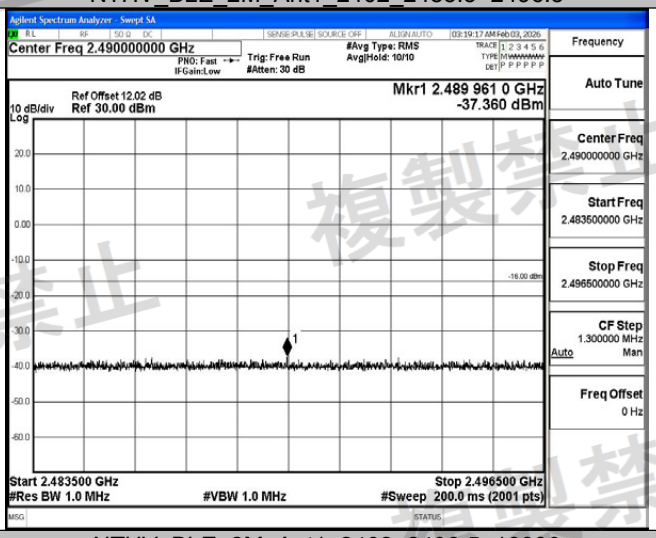
NTHV_BLE_2M_Ant1_2402_1000~2387



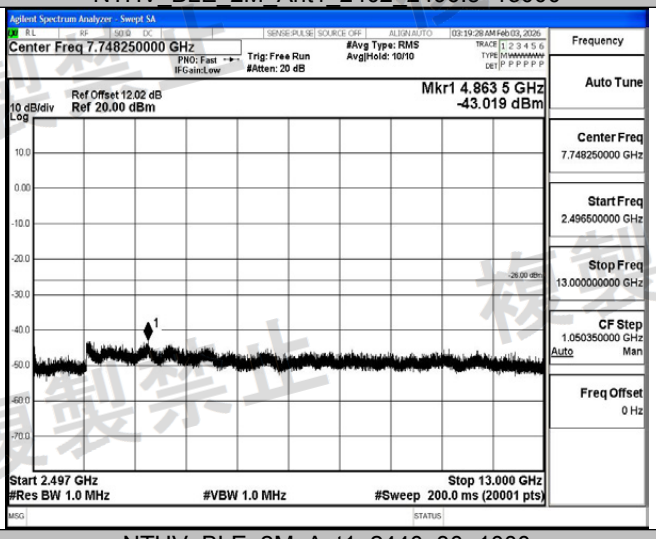
NTHV_BLE_2M_Ant1_2402_2387~2400



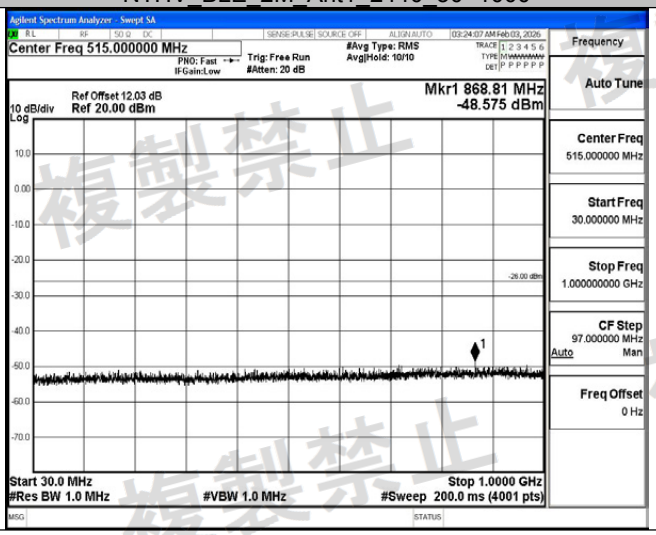
NTHV_BLE_2M_Ant1_2402_2483.5~2496.5



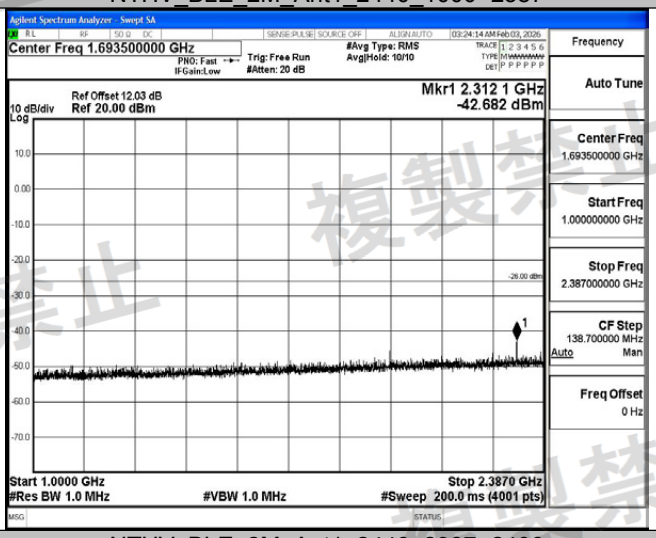
NTHV_BLE_2M_Ant1_2402_2496.5~13000



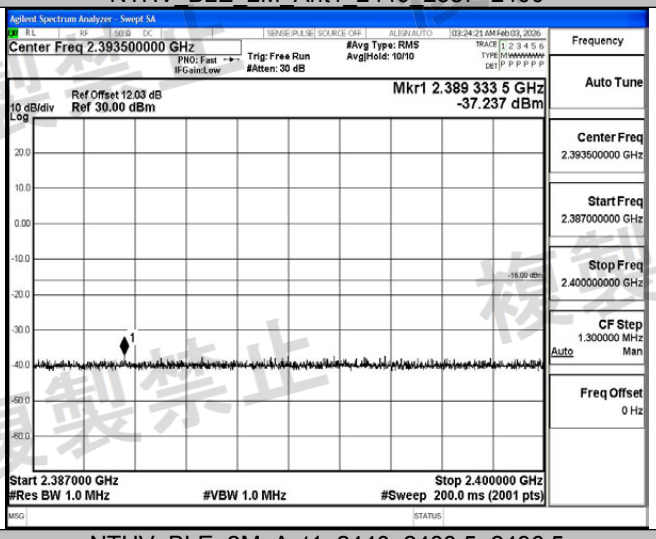
NTHV_BLE_2M_Ant1_2440_30~1000



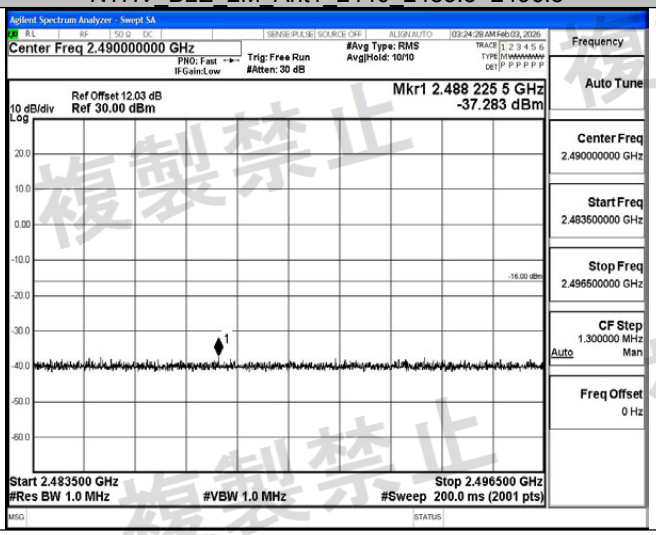
NTHV_BLE_2M_Ant1_2440_1000~2387



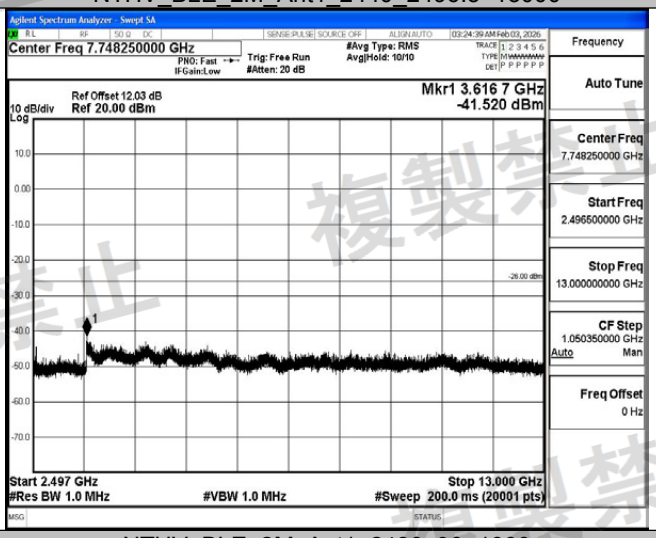
NTHV_BLE_2M_Ant1_2440_2387~2400



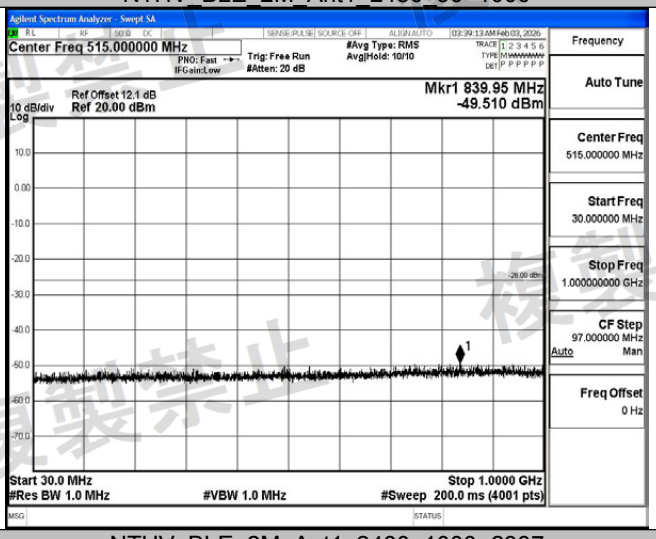
NTHV_BLE_2M_Ant1_2440_2483.5~2496.5



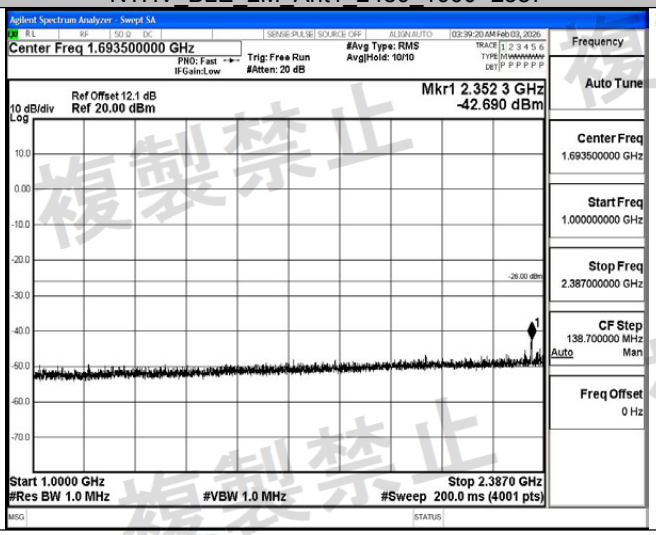
NTHV_BLE_2M_Ant1_2440_2496.5~13000



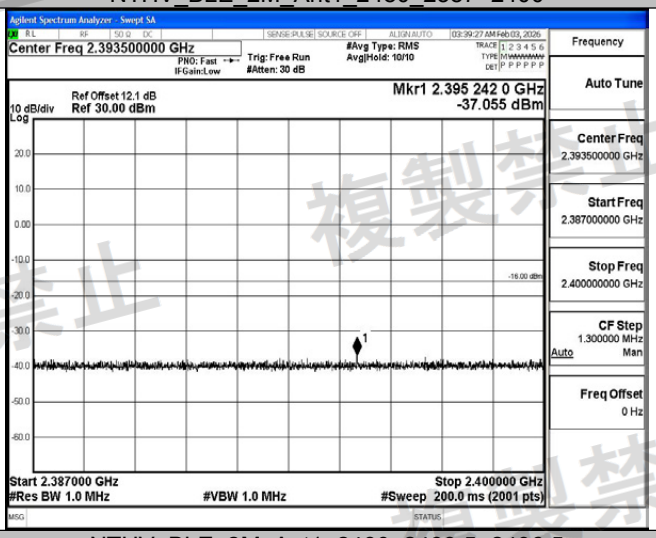
NTHV_BLE_2M_Ant1_2480_30~1000



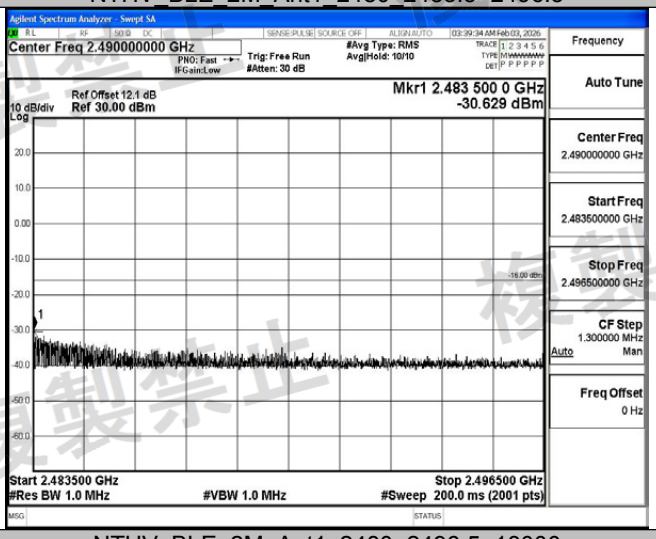
NTHV_BLE_2M_Ant1_2480_1000~2387



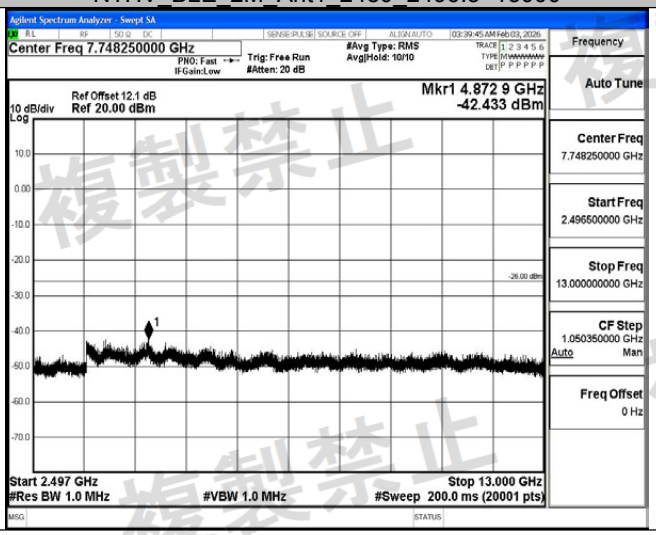
NTHV_BLE_2M_Ant1_2480_2387~2400



NTHV_BLE_2M_Ant1_2480_2483.5~2496.5



NTHV_BLE_2M_Ant1_2480_2496.5~13000



Note:SA set to from 2.4965GHz to 13GHz, plot shows from 2.497GHz to 13GHz as of SA’s default format.

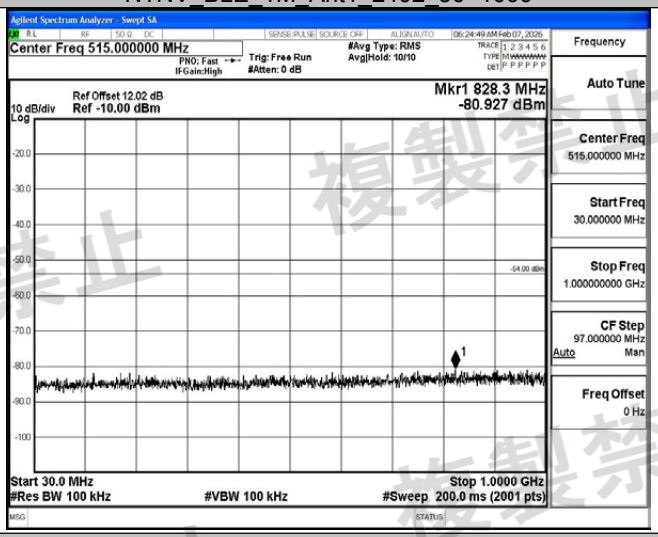
Appendix F: Spurious Emission of RX

Test Result

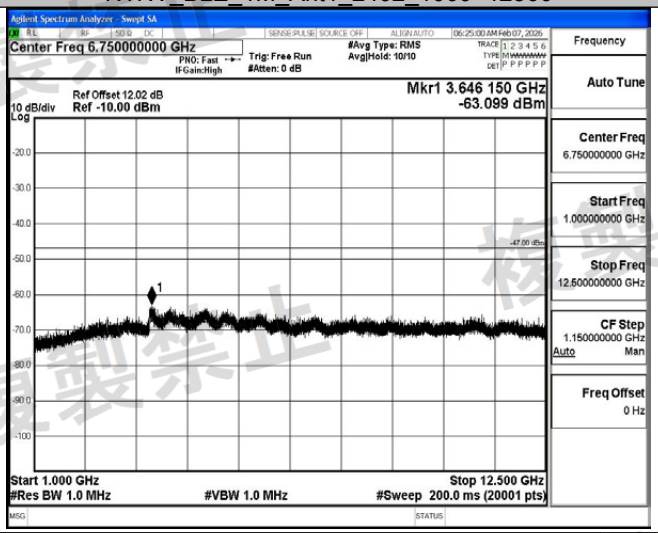
TestCondition	TestMode	Antenna	Freq(MHz)	Freq.Range [MHz]	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	BLE_1M	Ant1	2402	30~1000	828.31	-80.93	≤-54	0.00807	≤4	PASS
				1000~12500	3646.15	-63.10	≤-47	0.48978	≤20	PASS
			2440	30~1000	789.51	-80.13	≤-54	0.00971	≤4	PASS
				1000~12500	3646.73	-62.25	≤-47	0.59566	≤20	PASS
			2480	30~1000	940.83	-80.58	≤-54	0.00875	≤4	PASS
				1000~12500	3654.78	-62.78	≤-47	0.52723	≤20	PASS
	BLE_2M	Ant1	2402	30~1000	884.57	-80.63	≤-54	0.00865	≤4	PASS
				1000~12500	3601.30	-63.17	≤-47	0.48195	≤20	PASS
			2440	30~1000	813.28	-80.20	≤-54	0.00955	≤4	PASS
				1000~12500	3612.23	-63.24	≤-47	0.47424	≤20	PASS
			2480	30~1000	927.74	-80.17	≤-54	0.00962	≤4	PASS
				1000~12500	4828.93	-62.97	≤-47	0.50466	≤20	PASS
NTLV	BLE_1M	Ant1	2402	30~1000	974.30	-80.54	≤-54	0.00883	≤4	PASS
				1000~12500	5257.88	-62.87	≤-47	0.51642	≤20	PASS
			2440	30~1000	806.49	-80.94	≤-54	0.00805	≤4	PASS
				1000~12500	4849.63	-63.19	≤-47	0.47973	≤20	PASS
			2480	30~1000	733.74	-80.38	≤-54	0.00916	≤4	PASS
				1000~12500	3699.63	-62.62	≤-47	0.54702	≤20	PASS
	BLE_2M	Ant1	2402	30~1000	721.13	-80.76	≤-54	0.00839	≤4	PASS
				1000~12500	3605.90	-62.68	≤-47	0.53951	≤20	PASS
			2440	30~1000	921.43	-80.76	≤-54	0.00839	≤4	PASS
				1000~12500	3617.40	-63.00	≤-47	0.50119	≤20	PASS
			2480	30~1000	846.74	-80.18	≤-54	0.00959	≤4	PASS
				1000~12500	3603.03	-62.75	≤-47	0.53088	≤20	PASS
NTHV	BLE_1M	Ant1	2402	30~1000	741.98	-80.12	≤-54	0.00973	≤4	PASS
				1000~12500	3612.80	-62.65	≤-47	0.54325	≤20	PASS
			2440	30~1000	814.73	-80.54	≤-54	0.00883	≤4	PASS
				1000~12500	3629.48	-62.68	≤-47	0.53951	≤20	PASS
			2480	30~1000	963.14	-79.66	≤-54	0.01081	≤4	PASS
				1000~12500	3655.93	-63.17	≤-47	0.48195	≤20	PASS
	BLE_2M	Ant1	2402	30~1000	797.27	-80.90	≤-54	0.00813	≤4	PASS
				1000~12500	4059.58	-63.49	≤-47	0.44771	≤20	PASS
			2440	30~1000	981.09	-80.44	≤-54	0.00904	≤4	PASS
				1000~12500	4880.10	-62.53	≤-47	0.55847	≤20	PASS
			2480	30~1000	904.94	-80.59	≤-54	0.00873	≤4	PASS
				1000~12500	4777.18	-63.03	≤-47	0.49774	≤20	PASS

Test Graphs

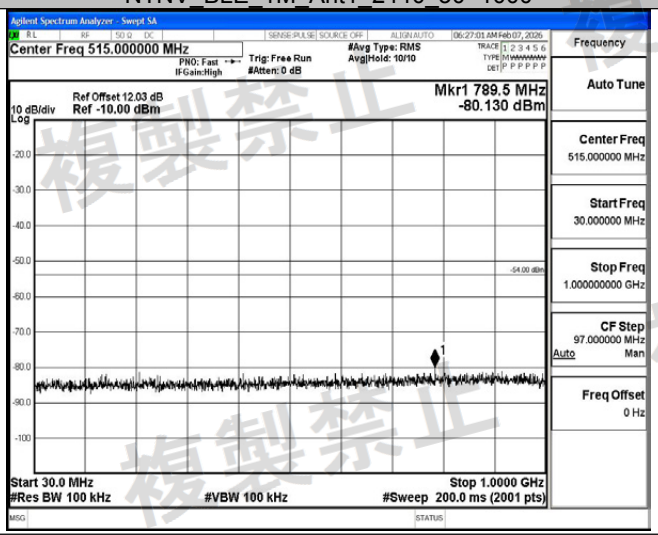
NTNV_BLE_1M_Ant1_2402_30~1000



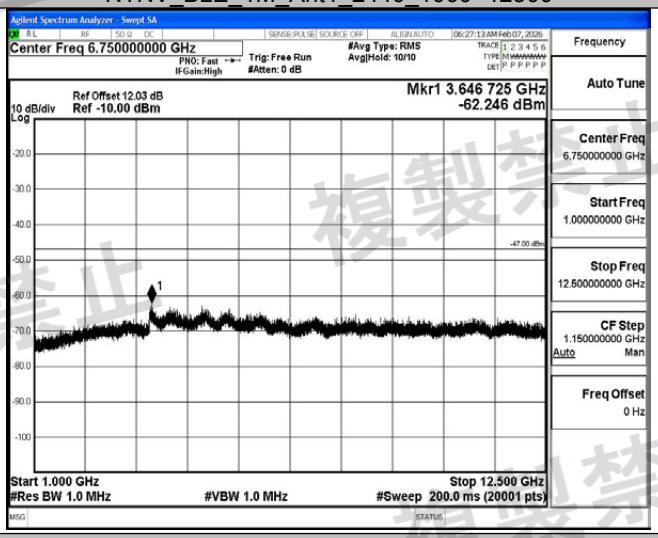
NTNV_BLE_1M_Ant1_2402_1000~12500



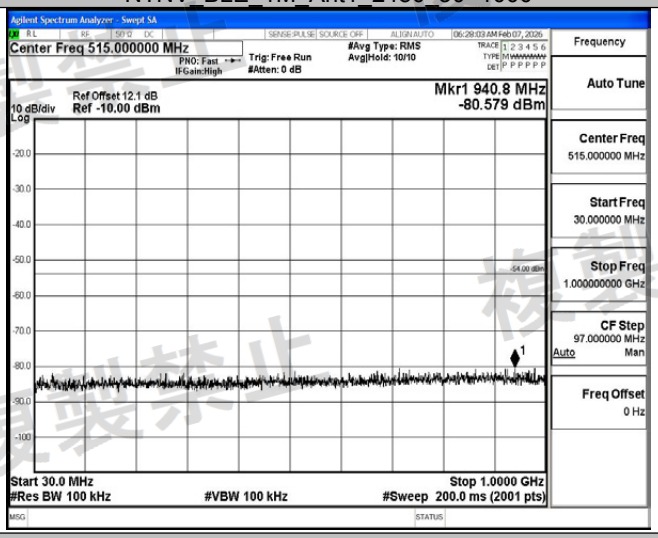
NTNV_BLE_1M_Ant1_2440_30~1000



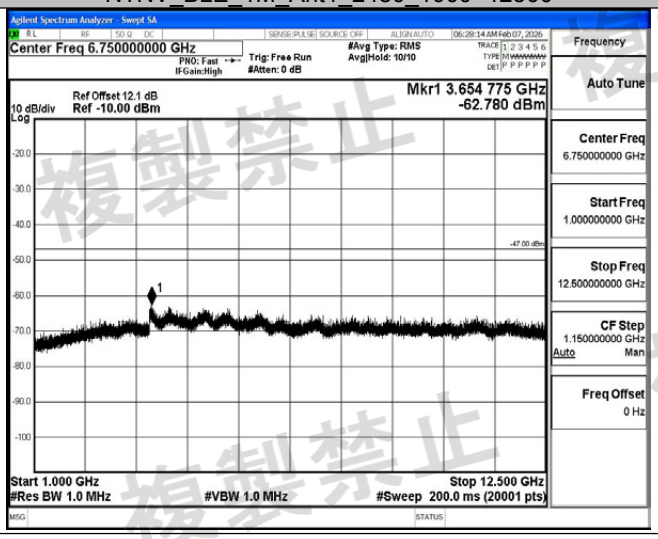
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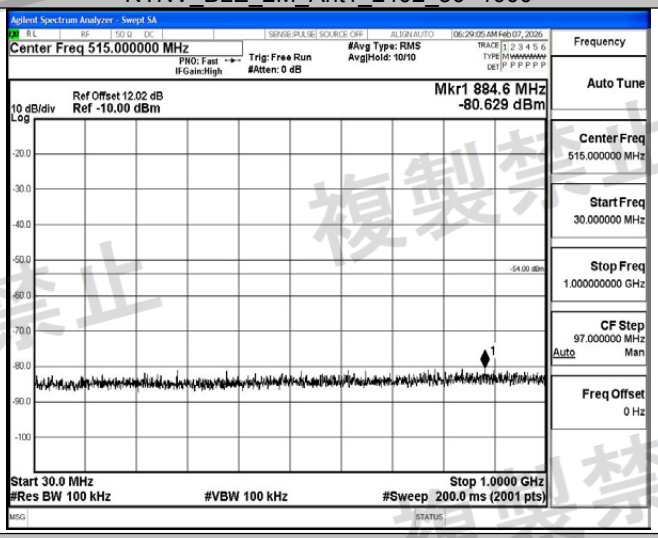
NTNV_BLE_1M_Ant1_2480_30~1000



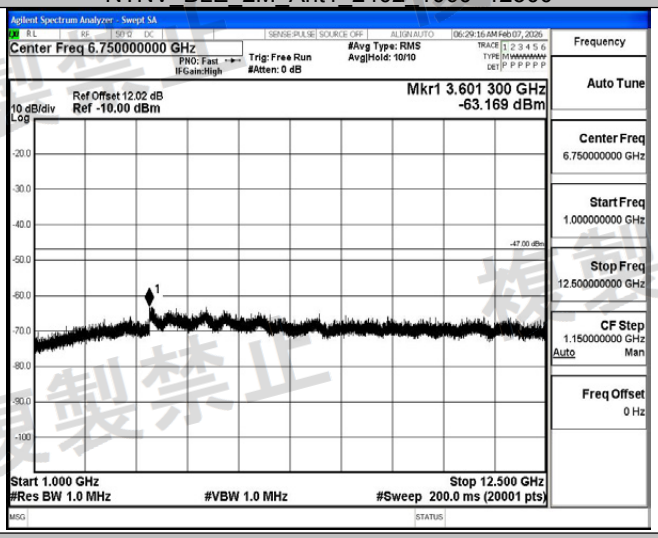
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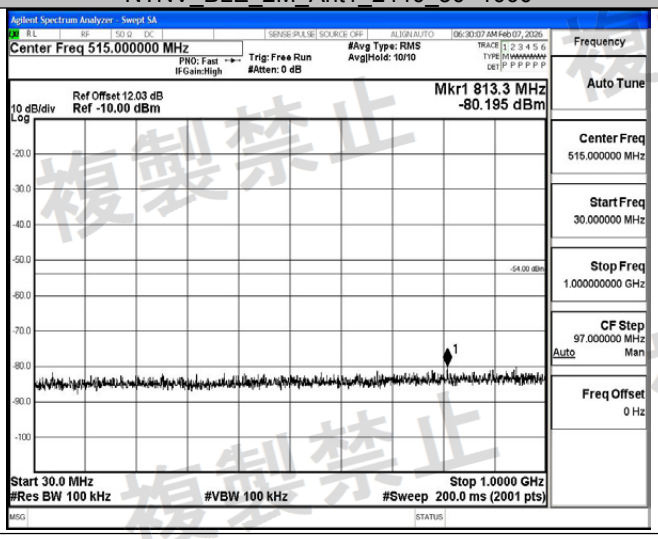
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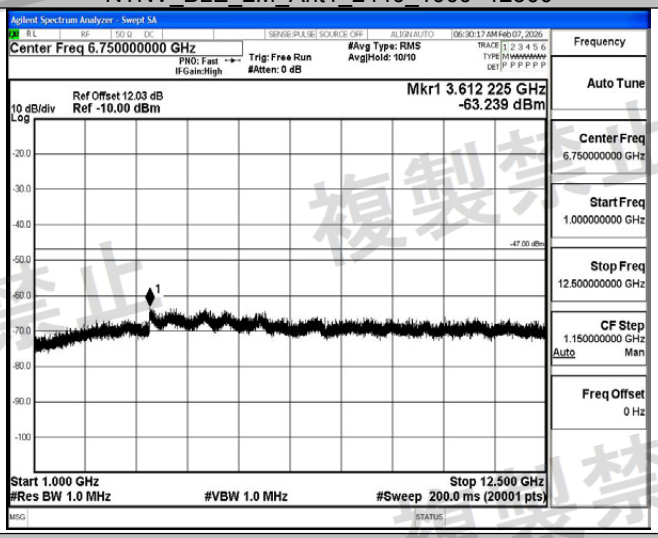
NTNV_BLE_2M_Ant1_2402_1000~12500



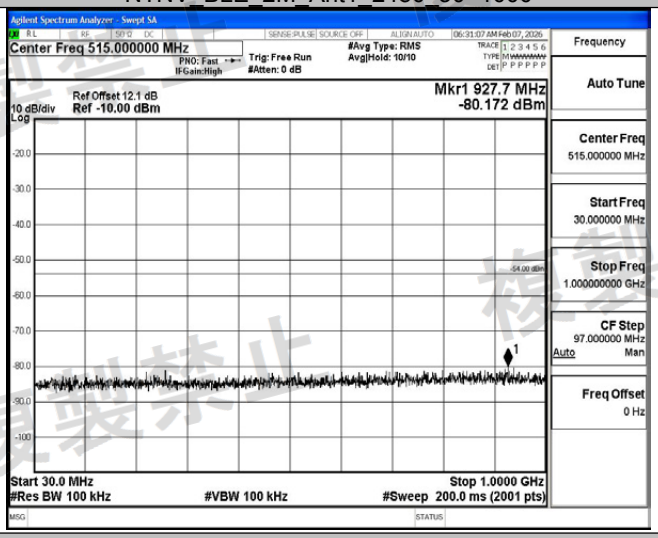
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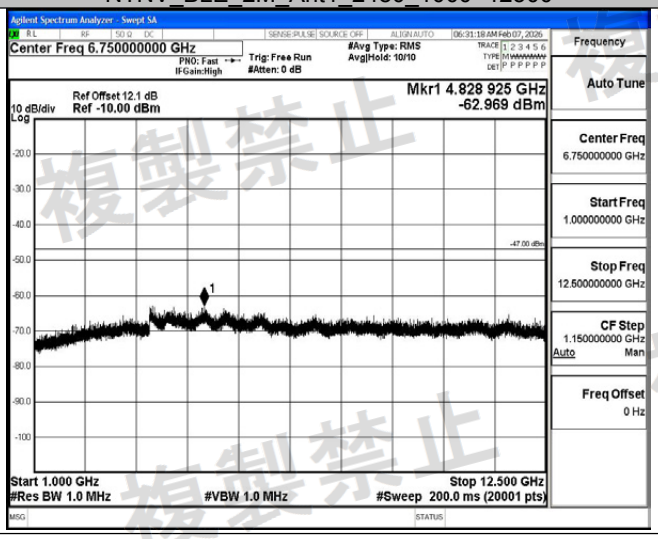
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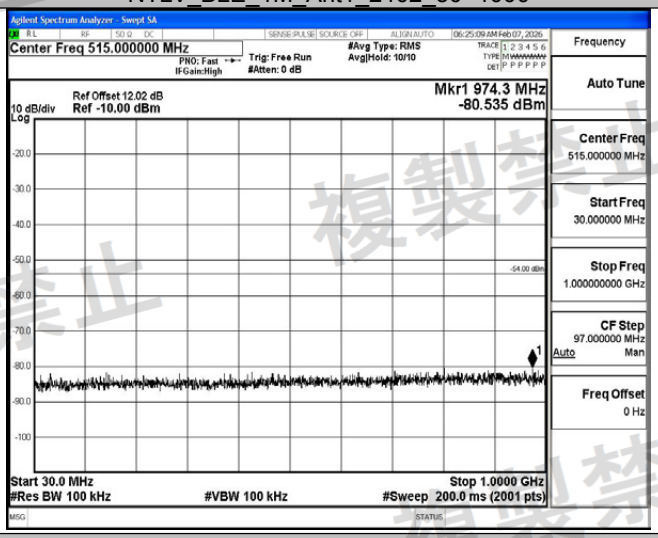
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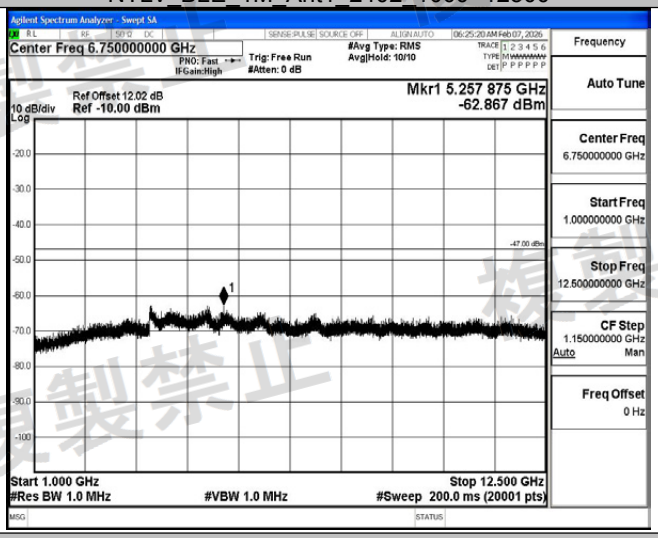
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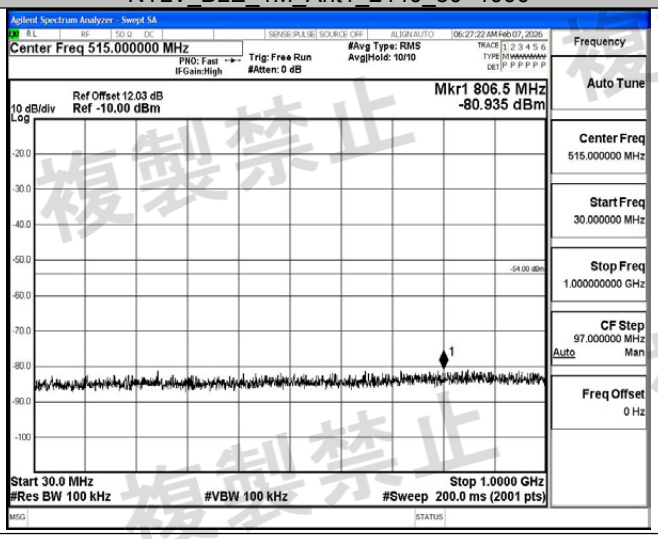
NTLV_BLE_1M_Ant1_2402_30~1000



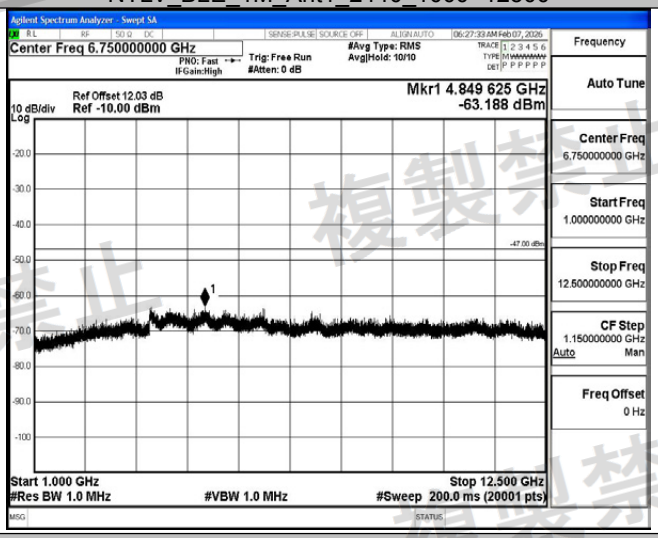
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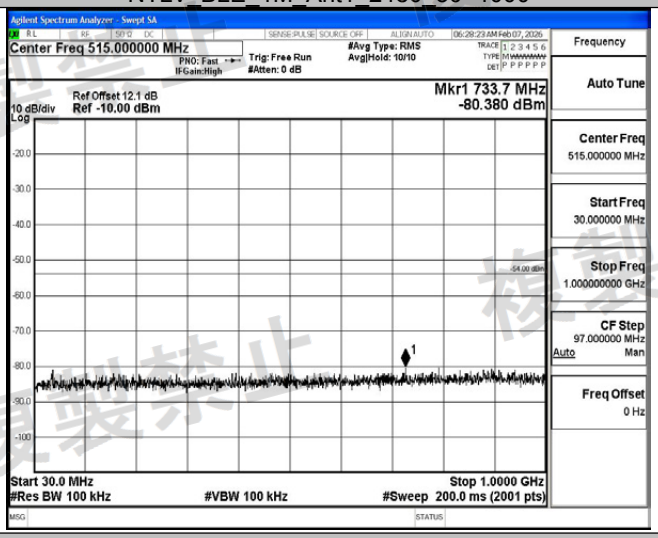
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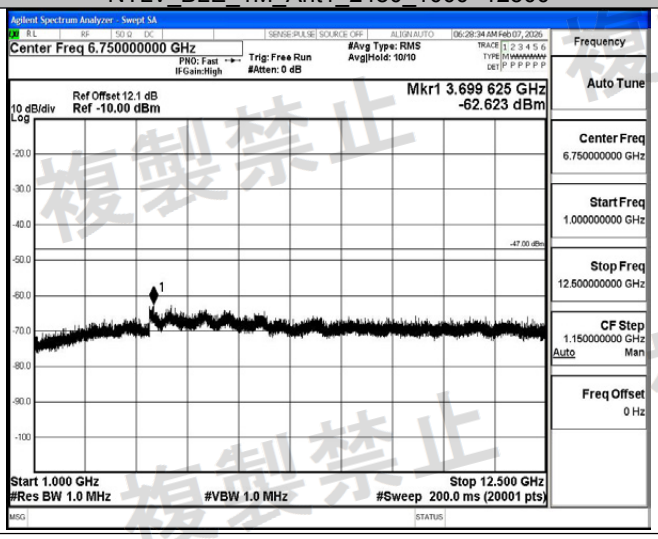
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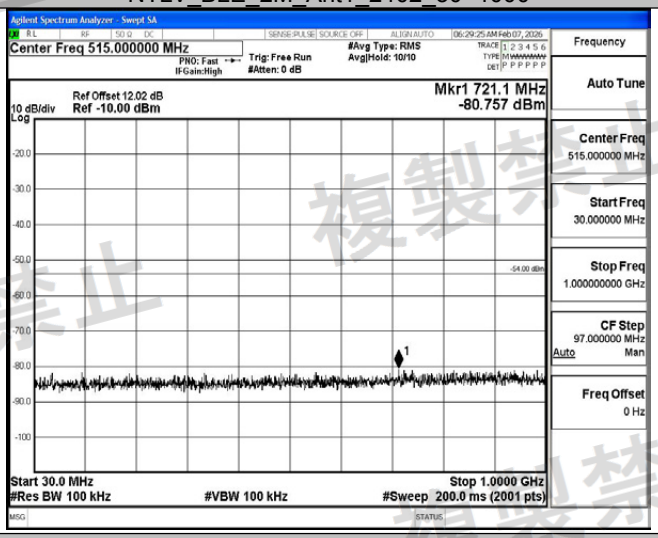
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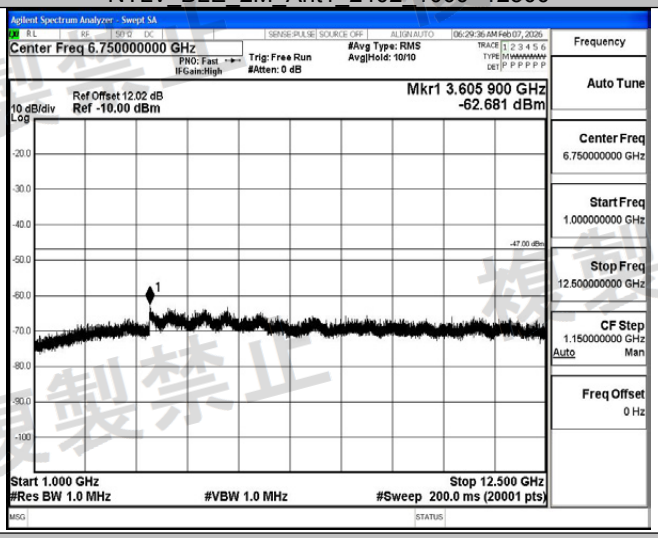
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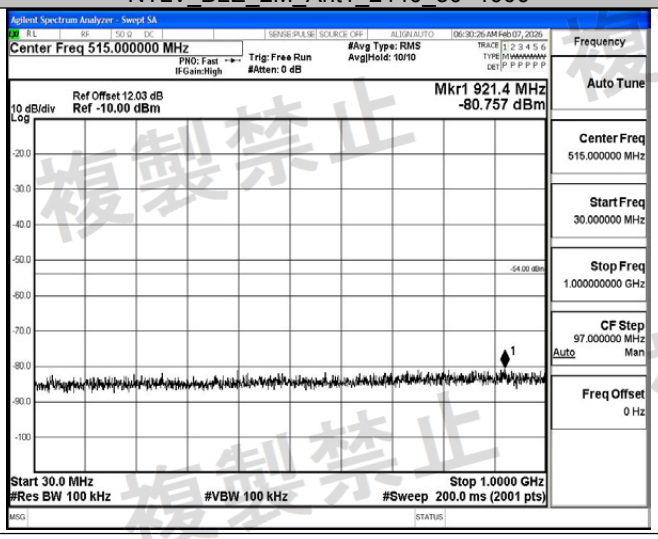
NTLV_BLE_2M_Ant1_2402_30~1000



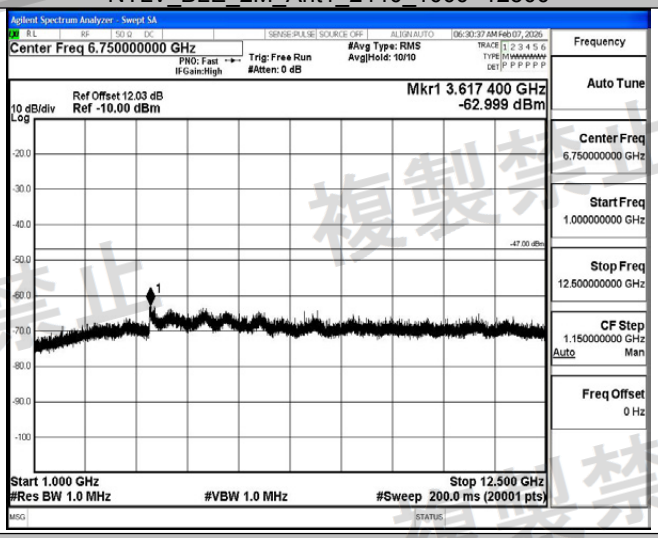
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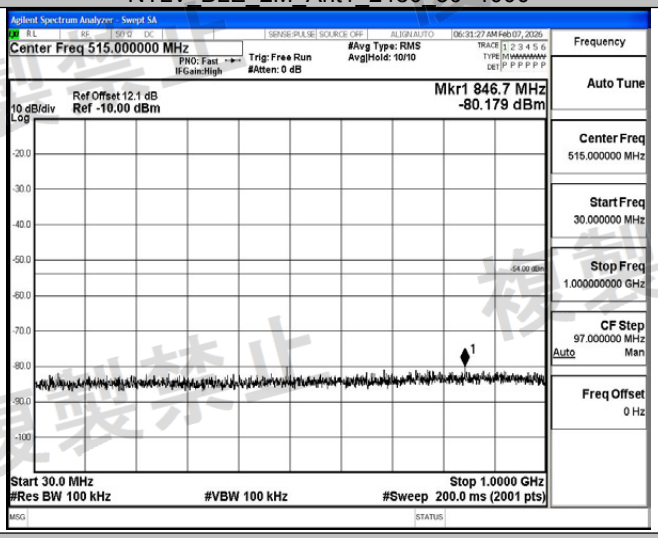
NTLV_BLE_2M_Ant1_2440_30~1000



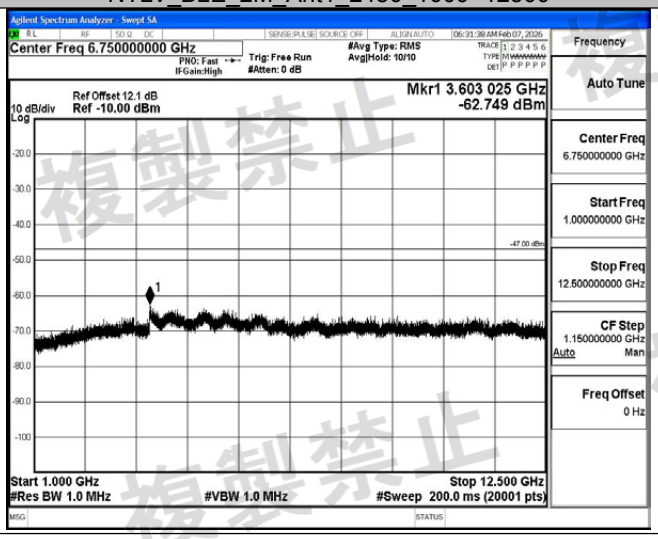
NTLV_BLE_2M_Ant1_2440_1000~12500



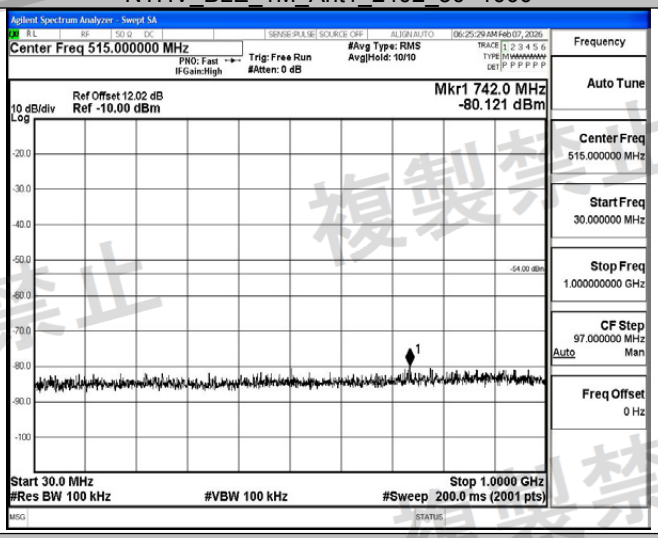
NTLV_BLE_2M_Ant1_2480_30~1000



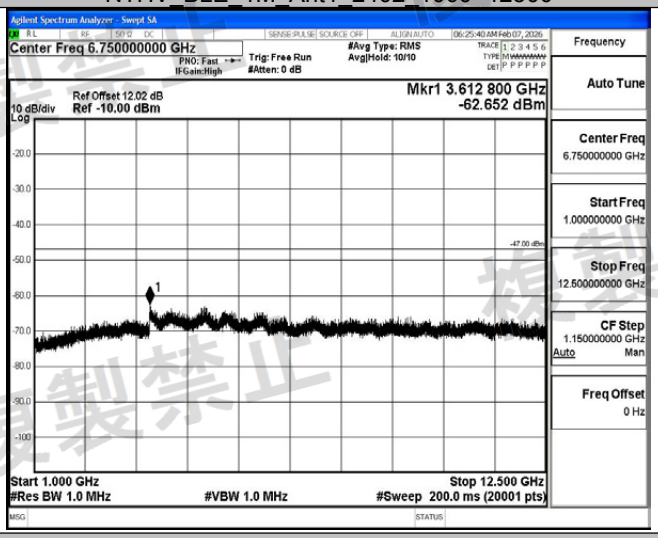
NTLV_BLE_2M_Ant1_2480_1000~12500



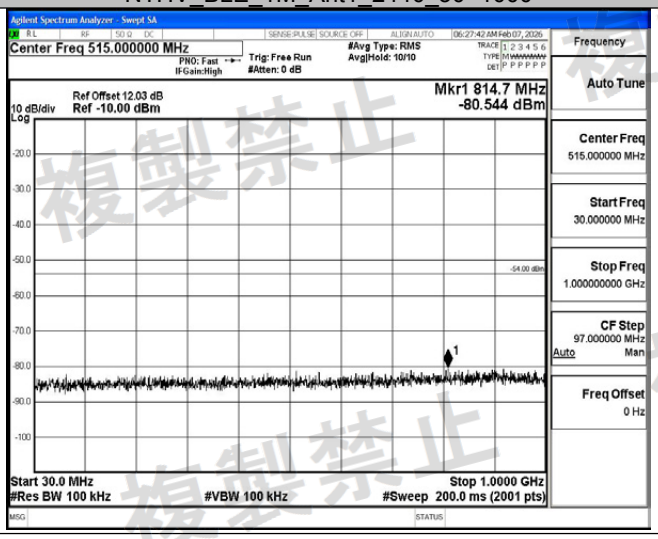
NTHV_BLE_1M_Ant1_2402_30~1000



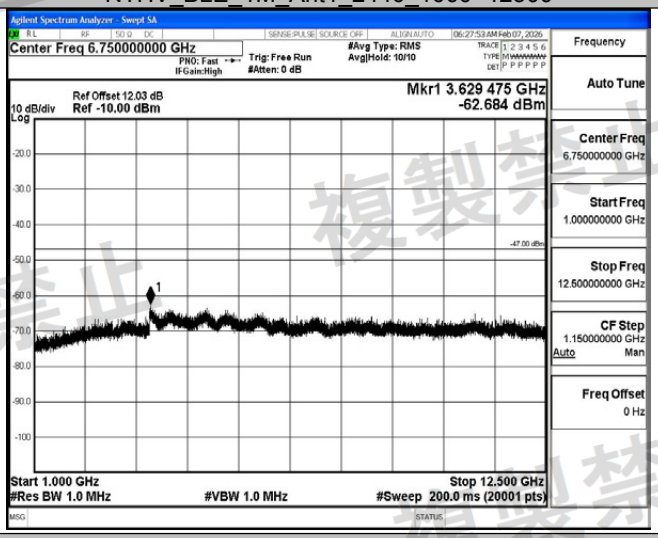
NTHV_BLE_1M_Ant1_2402_1000~12500



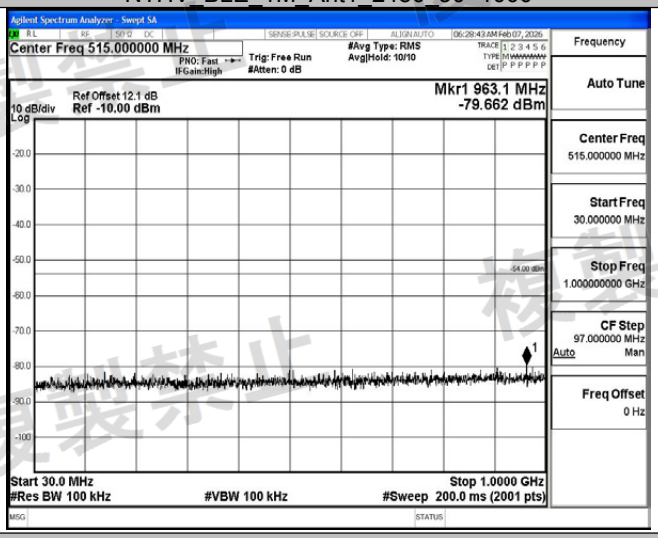
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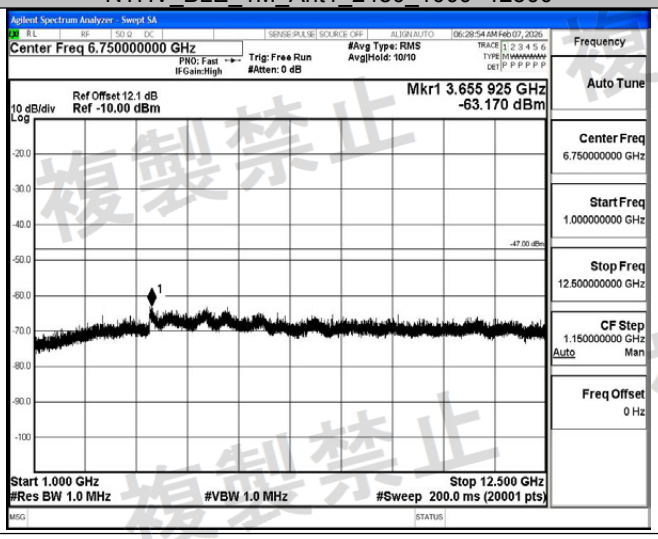
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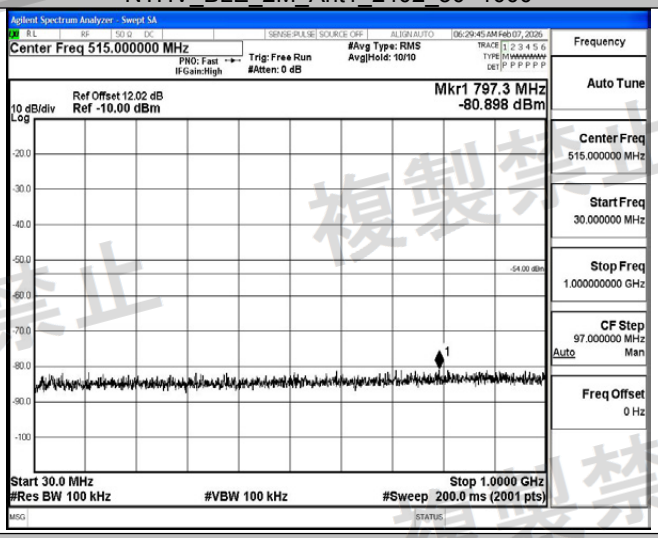
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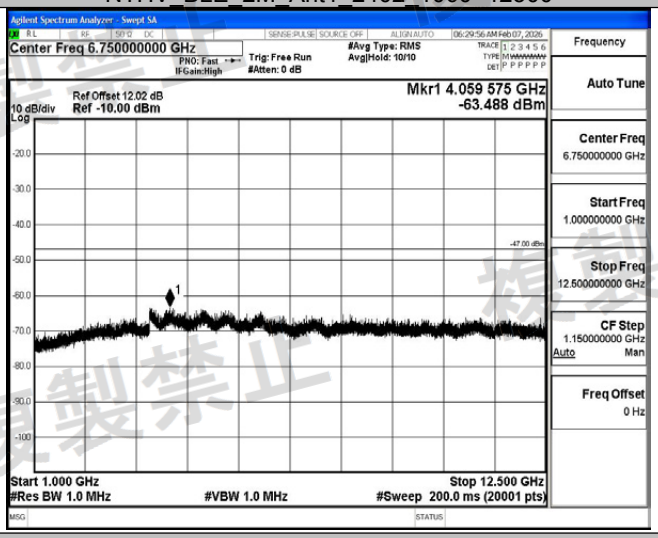
NTHV_BLE_1M_Ant1_2480_1000~12500



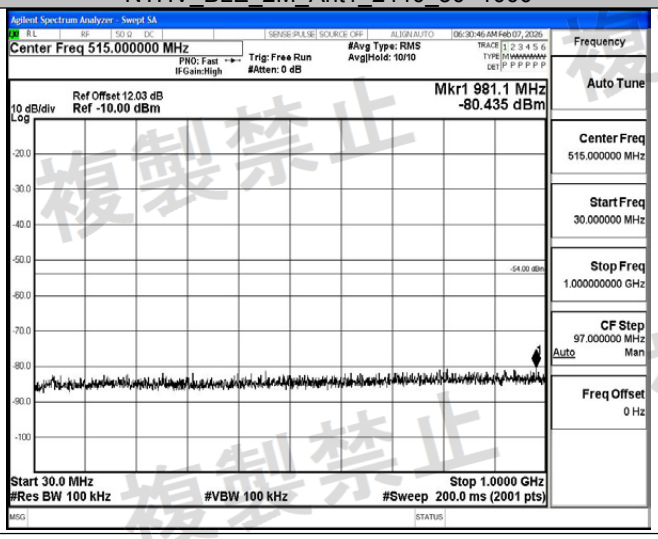
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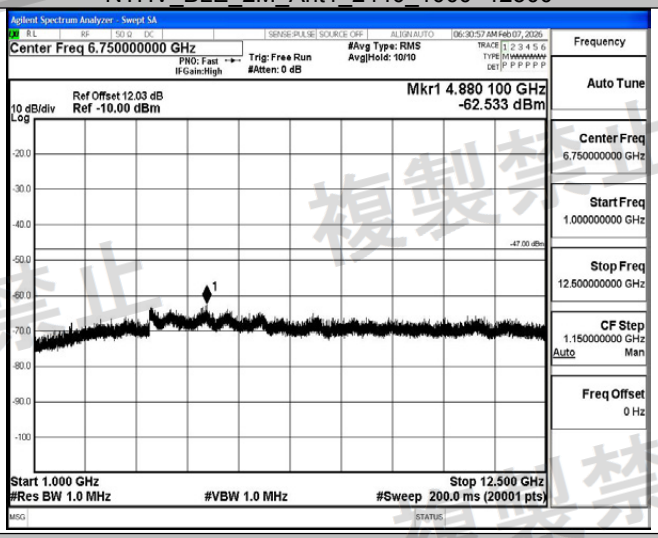
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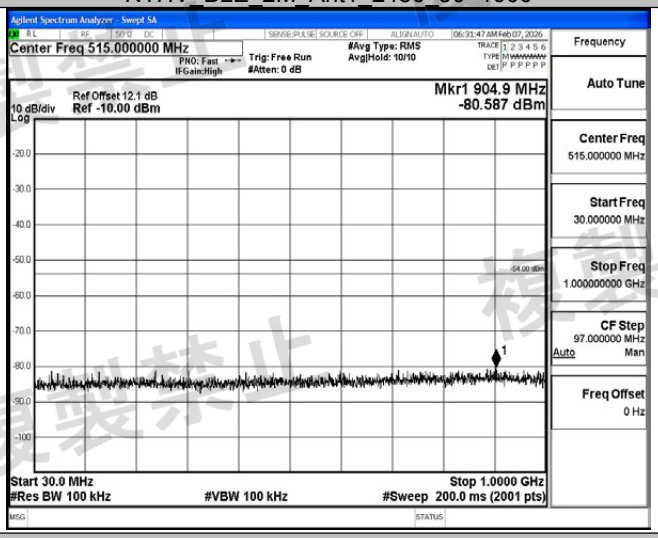
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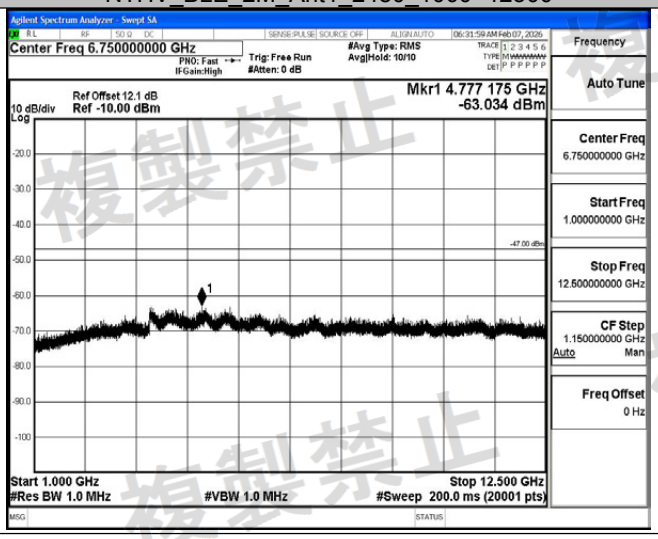
NTHV_BLE_2M_Ant1_2440_1000~12500



NTHV_BLE_2M_Ant1_2480_30~1000



NTHV_BLE_2M_Ant1_2480_1000~12500



--- END REPORT ---