

RADIO PERFORMANCE TEST REPORT

Test Report No. : OT-264-RWD-037
Reception No. : 2601000303
Applicant : Bushnell Holdings, LLC.
Address : 9955 Black Mountain Rd., San Diego, CA 92126 USA
Manufacturer : Bushnell Holdings, LLC.
Address : 9955 Black Mountain Rd., San Diego, CA 92126 USA
Type of Equipment : GPS Golf Watch
Model Name : 362650
Multiple Model Name : 362651
Serial Part Number : N/A
Total page of Report : 17 pages (including this page)
Date of Incoming : January 23, 2026
Date of issue : April 14, 2026

SUMMARY

The equipment complies with the standard;

Specified Low Power Radio Equipment Article 2 Paragraph 1 Item (19)

This test report only contains the result of a single test of the sample supplied for the examination.

It is not a generally valid assessment of the features of the respective products of the mass-production.

This test report is not associated with the accreditation granted by the Korean Laboratory Accreditation Scheme (KOLAS).

박예빈

Tae-Ho, Kim

Jae-Ho, Lee

Tested by
Ye-Bhin, Park / Engineer
ONETECH Corp.

Reviewed by
Tae-Ho, Kim / Chief Engineer
ONETECH Corp.

Approved by
Jae-Ho, Lee / Director
ONETECH Corp.

CONTENTS

PAGE

1. APPLICANT AND MANUFACTURER INFORMATION	5
2. GENERAL INFORMATION	5
2.1 TEST STANDARDS AND RESULTS	5
2.2 ADDITIONS, DEVIATIONS, EXCLUSIONS FROM STANDARDS.....	5
2.3 PURPOSE OF THE TEST	5
2.4 TEST FACILITY.....	5
3. EUT (EQUIPMENT UNDER TEST).....	6
3.1 IDENTIFICATION OF THE EUT	6
3.2 PRODUCT DESCRIPTION.....	6
3.3 ALTERNATIVE TYPE(S)/MODEL(S); ALSO COVERED BY THIS TEST REPORT.....	7
4. EUT MODIFICATIONS	7
5. FREQUENCY TOLERANCE	8
5.1 OPERATING ENVIRONMENT	8
5.2 TEST SETUP	8
5.3 MEASUREMENT UNCERTAINTY	8
5.4 TEST METHOD	8
5.5 TEST DATE	8
5.6 LIMIT	8
5.7 TEST RESULTS.....	8
6. OCCUPIED BANDWIDTH.....	9
6.1 OPERATING ENVIRONMENT	9
6.2 TEST SETUP	9
6.3 MEASUREMENT UNCERTAINTY	9
6.4 TEST METHOD	9
6.5 TEST DATE	9
6.6 LIMIT	9
6.7 TEST RESULTS.....	9
7. SPREAD BANDWIDTH	10
7.1 OPERATING ENVIRONMENT	10
7.2 TEST SETUP	10
7.3 MEASUREMENT UNCERTAINTY	10
7.4 TEST METHOD	10
7.5 TEST DATE	10
7.6 LIMIT	10
7.7 TEST RESULTS.....	10
8. ANTENNA POWER & ANTENNA POWER TOLERANCE	11
8.1 OPERATING ENVIRONMENT	11
8.2 TEST SETUP	11

8.3 MEASUREMENT UNCERTAINTY	11
8.4 TEST METHOD	11
8.5 TEST DATE	11
8.6 LIMIT	11
8.7 TEST RESULTS.....	11
9. TRANSMITTER SPURIOUS EMISSIONS	12
9.1 OPERATING ENVIRONMENT	12
9.2 TEST SETUP	12
9.3 MEASUREMENT UNCERTAINTY	12
9.4 TEST METHOD	12
9.5 TEST DATE	12
9.6 LIMIT	12
9.7 TEST RESULTS.....	12
10. COLLATERAL EMISSIONS	13
10.1 OPERATING ENVIRONMENT	13
10.2 TEST SETUP	13
10.3 MEASUREMENT UNCERTAINTY	13
10.4 TEST METHOD	13
10.5 TEST DATE	13
10.6 LIMIT	13
10.7 TEST RESULTS.....	13
11. HOPPING FREQUENCY DWELL TIME	14
11.1 OPERATING ENVIRONMENT	14
11.2 TEST SETUP	14
11.3 TEST METHOD	14
11.4 TEST DATE	14
11.5 LIMIT	14
11.6 TEST RESULTS.....	14
12. INTERFERENCE PREVENTION FUNCTION.....	15
12.1 OPERATING ENVIRONMENT	15
12.2 TEST METHOD	15
12.3 TEST DATE	15
12.4 LIMIT	15
12.5 TEST RESULTS.....	15
13. LIST OF TEST EQUIPMENT	16
14. TEST SET-UP PHOTO.....	17

Revision History

Rev. No.	Issue Report No.	Issued Date	Revisions	Section Affected
0	OT-264-RWD-037	April 14, 2026	Initial Release	All

1. APPLICANT AND MANUFACTURER INFORMATION

- . Applicant : Bushnell Holdings, LLC.
- . Address : 9955 Black Mountain Rd., San Diego, CA 92126 USA
- . Manufacturer : Bushnell Holdings, LLC.
- . Address : 9955 Black Mountain Rd., San Diego, CA 92126 USA
- . Factory : MCNEX VINA Co., LTD
- . Address : Lot CN1, Phuc Son Industrial Park, Nam Hoa Lu Ward, Ninh Binh Province, Vietnam

2. GENERAL INFORMATION

2.1 Test standards and results

Requirement	Result
Frequency Tolerance	Pass
Occupied Bandwidth	Pass
Spread Bandwidth	Pass
Antenna Power & Antenna Power Tolerance	Pass
Transmitter Spurious Emissions	Pass
Collateral Emission	Pass
Hopping Frequency Dwell Time	Pass
Interference prevention function	Pass

2.2 Additions, deviations, exclusions from standards

No additions, deviations or exclusions have been made from standard.

2.3 Purpose of the test

To determine whether the equipment under test fulfills the RF requirements of the standards stated in section 2.1.

2.4 Test Facility

The Onetech Corp. has been designated to perform equipment testing in compliance with ISO/IEC 17025.

The Electromagnetic compatibility measurement facilities are located at 43-14, Jinsaegol-gil, Chowol-eup, Gwangju-si, Gyeonggi-do, 12735, Korea.

-. Site Filing:

VCCI (Voluntary Control Council for Interference) – Registration No. R-20122/ C-14617/ G-10666/ T-11842

ISED (Innovation, Science and Economic Development Canada) – Registration No. Site# 3736A-3

KOLAS (Korea Laboratory Accreditation Scheme) - Accreditation NO. KT085

FCC (Federal Communications Commission) - Accreditation No. KR0013

RRA (Radio Research Agency) – Designation No. KR0013

3. EUT (Equipment Under Test)

3.1 Identification of the EUT

- Equipment : GPS Golf Watch
- Model Name : 362650
- Brand Name : Bushnell Holdings, LLC.
- Serial number : N/A
- Manufacturer : Bushnell Holdings, LLC.

3.2 Product Description

The Bushnell Holdings, LLC., Model 362650 (referred to as the EUT in this report) is a GPS Golf Watch. The product specification described herein was obtained from product data sheet or user's manual.

Device Type	GPS Golf Watch		
Temperature Range	0 °C ~ 35 °C		
OPERATING FREQUENCY	Bluetooth LE	2 402 MHz ~ 2 480 MHz	
	Bluetooth	2 402 MHz ~ 2 480 MHz	
RF OUTPUT POWER	Bluetooth LE	1 Mbps	10.00 mW/MHz
		2 Mbps	10.00 mW/MHz
	Bluetooth	1 Mbps	0.20 mW/MHz (Non-AFH) 0.50 mW/MHz (AFH)
		2 Mbps	0.20 mW/MHz (Non-AFH) 0.50 mW/MHz (AFH)
		3 Mbps	0.20 mW/MHz (Non-AFH) 0.50 mW/MHz (AFH)
ANTENNA TYPE	LDS Antenna		
ANTENNA GAIN	-4.10 dBi		
List of each Osc. or crystal Freq.(Freq. >= 1 MHz)	32.768 kHz, 24 MHz, 48 MHz		

3.3 Alternative type(s)/model(s); also covered by this test report.

-. The following lists consist of the added model and their differences.

Model Name	Differences	Tested
362650	Basic Model	☒
362651	The model is identical to basic model except for the Color.	☐

Note: 1. Applicant consigns only basic model to test. Therefore this test report just guarantees the units, which have been tested.

2. The Applicant/manufacturer is responsible for the compliance of all variants.

4. EUT MODIFICATIONS

-. None

5. Frequency Tolerance

5.1 Operating environment

Temperature : 26 °C
Relative humidity : 52 % R.H.

5.2 Test Setup

The EUT was operated in continuous transmit mode (modulated). The frequency was measured by the use of a Spectrum Analyzer

5.3 Measurement uncertainty

The uncertainty for Frequency is $\pm 13\,205.68$ Hz.

5.4 Test Method

Ministry of Internal Affairs and Communications Notification Article 88 Appendix 43

5.5 Test Date

January 23, 2026 ~ February 10, 2026

5.6 Limit

Test Case	Limit (ppm)
Frequency Tolerance	± 50.00

5.7 Test Results

Please refer to Appendix A

6. Occupied Bandwidth

6.1 Operating environment

Temperature : 26 °C
Relative humidity : 52 % R.H.

6.2 Test Setup

The EUT was operated in continuous transmit mode (modulated). For occupied bandwidth measurement the internal occupied bandwidth measurement capability of Spectrum Analyzer was used. The bandwidth for 99 % power was measured.

6.3 Measurement uncertainty

The uncertainty for Occupied Channel Bandwidth is $\pm 5\,929.54$ Hz.

6.4 Test Method

Ministry of Internal Affairs and Communications Notification Article 88 Appendix 43

6.5 Test Date

January 23, 2026 ~ February 10, 2026

6.6 Limit

Test Case	Limit (MHz)	
Occupied Bandwidth	FHSS	≤ 83.5

6.7 Test Results

Please refer to Appendix A

7. Spread Bandwidth

7.1 Operating environment

Temperature : 26 °C
Relative humidity : 52 % R.H.

7.2 Test Setup

The EUT was operated in continuous transmit mode (modulated). For Spread bandwidth measurement the internal occupied bandwidth measurement capability of Spectrum Analyzer was used. The bandwidth for 90 % power was measured.

7.3 Measurement uncertainty

The uncertainty for Spread Bandwidth is $\pm 5\,929.54$ Hz.

7.4 Test Method

Ministry of Internal Affairs and Communications Notification Article 88 Appendix 43

7.5 Test Date

January 23, 2026 ~ February 10, 2026

7.6 Limit

Test Case	Limit (kHz)	
Occupied Bandwidth	FHSS	≥ 500

7.7 Test Results

Please refer to Appendix A

8. Antenna Power & Antenna Power Tolerance

8.1 Operating environment

Temperature : 26 °C
Relative humidity : 52 % R.H.

8.2 Test Setup

The EUT was operated in continuous transmit mode (modulated). The power meter was connected to IF output.
The external attenuation was corrected by the power meter's correction capability.

8.3 Measurement uncertainty

The uncertainty for Antenna Power is ± 1.22 dB.

8.4 Test Method

Ministry of Internal Affairs and Communications Notification Article 88 Appendix 43

8.5 Test Date

January 23, 2026 ~ February 10, 2026

8.6 Limit

Test Case	Limit		
Antenna Power & Antenna Power Tolerance & E.I.R.P	Antenna Power	FHSS	≤ 3 mW/MHz
	Antenna Power Tolerance	+20 %, -80 &	
	E.I.R.P	FHSS	≤ 6.91 dBm/MHz

8.7 Test Results

Please refer to Appendix A

9. Transmitter Spurious Emissions

9.1 Operating environment

Temperature : 26 °C
Relative humidity : 52 % R.H.

9.2 Test Setup

Measurement frequency range acc. to Ordinance Regulation Radio Equipment (2008-04) from 30 MHz to 5 times the carrier frequency; measurement performed in the range 30 MHz to 12.5 GHz.

The EUT was operated in continuous transmit mode (modulated).

Cable losses and external attenuators were regarded by the use of a transducer factor.

9.3 Measurement uncertainty

Conducted spurious emissions of transmitter, 30 MHz ~ 40 GHz : ± 1.40 dB

9.4 Test Method

Ministry of Internal Affairs and Communications Notification Article 88 Appendix 43

9.5 Test Date

January 23, 2026 ~ February 10, 2026

9.6 Limit

Test Case	Limit (uW/MHz)	
Transmitter Spurious Emissions	30 MHz ~ 2 387 MHz	≤ 2.5
	2 387 MHz ~ 2 400 MHz	≤ 25.0
	2 483.5 MHz ~ 2 496.5 MHz	≤ 25.0
	2 496.5 MHz ~ 12.5 GHz	≤ 2.5

9.7 Test Results

Please refer to Appendix A.

10. Collateral Emissions

10.1 Operating environment

Temperature : 26 °C
Relative humidity : 52 % R.H.

10.2 Test Setup

Measurement frequency range acc. to Ordinance Regulation Radio Equipment (2008-04) from 30 MHz to 5 times the carrier frequency; measurement performed in the range 30 MHz to 12.5 GHz.

The EUT was operated in continuous transmit mode (modulated).

Cable losses and external attenuators were regarded by the use of a transducer factor.

10.3 Measurement uncertainty

Conducted spurious emissions of transmitter, 30 MHz ~ 40 GHz : ± 1.40 dB

10.4 Test Method

Ministry of Internal Affairs and Communications Notification Article 88 Appendix 43

10.5 Test Date

January 23, 2026 ~ February 10, 2026

10.6 Limit

Test Case	Limit (nW)	
	30 MHz ~ 1 GHz	≤ 4.0
Collateral Emission	1 GHz ~ 12.5 GHz	≤ 20.0

10.7 Test Results

Please refer to Appendix A.

11. Hopping Frequency Dwell Time

11.1 Operating environment

Temperature : 26 °C
Relative humidity : 52 % R.H.

11.2 Test Setup

The EUT was operated in continuous transmit mode (modulated).

Cable losses and external attenuators were regarded by the use of a transducer factor.

11.3 Test Method

Ministry of Internal Affairs and Communications Notification Article 88 Appendix 43

11.4 Test Date

January 23, 2026 ~ February 10, 2026

11.5 Limit

Test Case	Limit (sec)
Hopping Frequency Dwell Time	≤ 0.4

11.6 Test Results

Please refer to Appendix A.

12. Interference prevention function

12.1 Operating environment

Temperature : 26 °C
Relative humidity : 52 % R.H.

12.2 Test Method

Ministry of Internal Affairs and Communications Notification Article 88 Appendix 43

12.3 Test Date

January 23, 2026 ~ February 10, 2026

12.4 Limit

Radio equipment used mainly on the same premises and automatically transmits or receives identification code
--

12.5 Test Results

Please refer to Appendix A.

13. LIST OF TEST EQUIPMENT

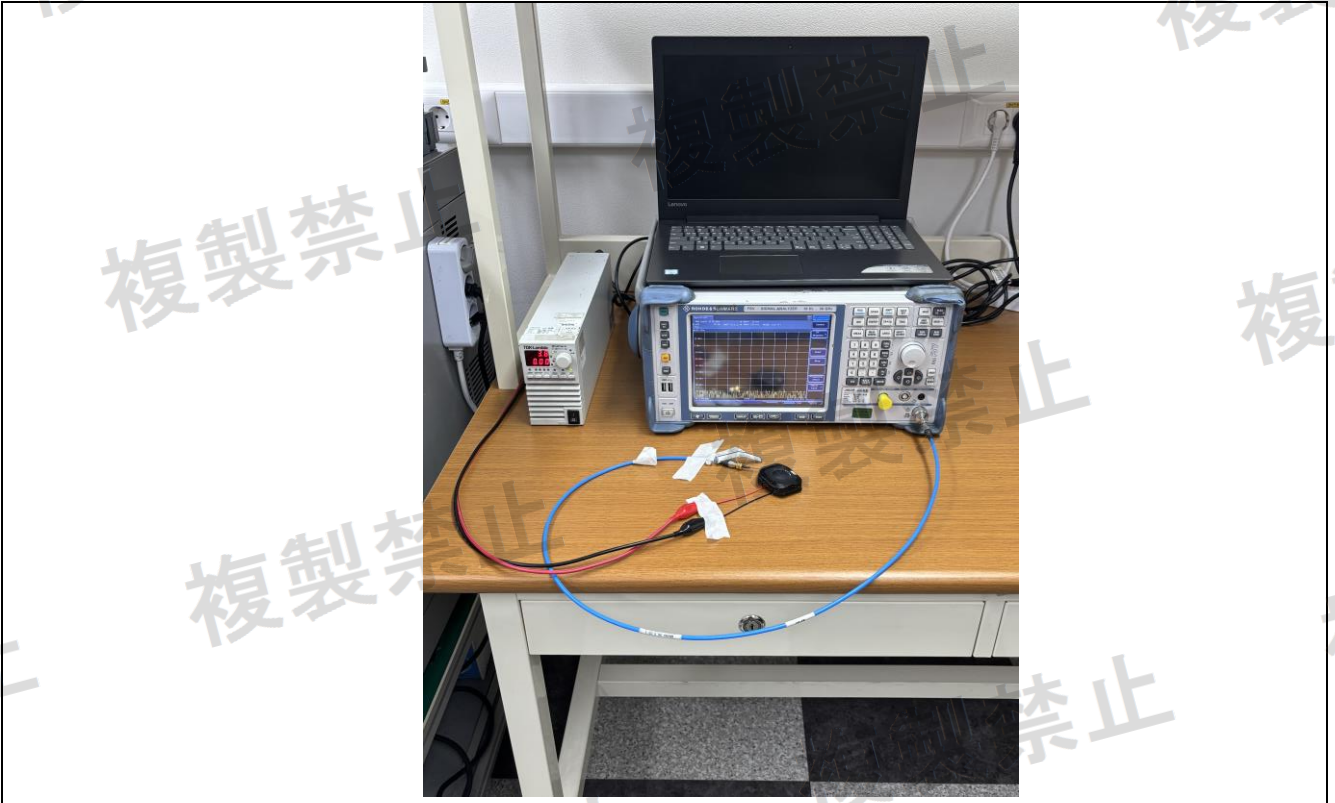
Model Number	Manufacturer	Description	Serial Number	Last Cal. (Interval)	Calibration body name	Remarks
FSV3044	Rohde & Schwarz	Spectrum Analyzer	101758	Jul. 02, 2025 (1Y)	KC LAB	24-2 paragraph 「ハ」
FSV30	Rohde & Schwarz	Spectrum Analyzer	101199	Jan. 13, 2026 (1Y)	KC LAB	
MA24408A	Anritsu	Microwave Peak Power Sensor	12199	Jan. 14, 2026 (1Y)	KC LAB	
SMB100A	Rohde & Schwarz	Signal Generator	177648	Jan. 14, 2026 (1Y)	KC LAB	
152610	KRYTAR	Directional Coupler	214012	Jan. 15, 2026 (1Y)	KC LAB	
TC-3000C	TESCOM	BLUETOOTH TESTER	3000C000634	Jan. 14, 2026 (1Y)	KC LAB	
CMW270	Rohde & Schwarz	WIRELESS CONNECTIVITY TESTER	101325	Jan. 13, 2026 (1Y)	KC LAB	
ZUP36-6	TDK-Lambda	DC Power Supply	6MJ-850Z16-0014	Jan. 12, 2026 (1Y)	KC LAB	

All test equipment used is calibrated on a regular basis.

Article 24-2, Paragraph 4, Item 2 of the Radio Law

(c) Calibration conducted in foreign countries, which shall be equivalent to the calibration conducted by the NICT or a designated calibration agency under Article 102-18 paragraph (1)

14. TEST SET-UP PHOTO



Appendix A : Test Results

Please refer to the following pages for test results.

2.4GHz Band advanced low-power data communication system (Article 2-1-19)

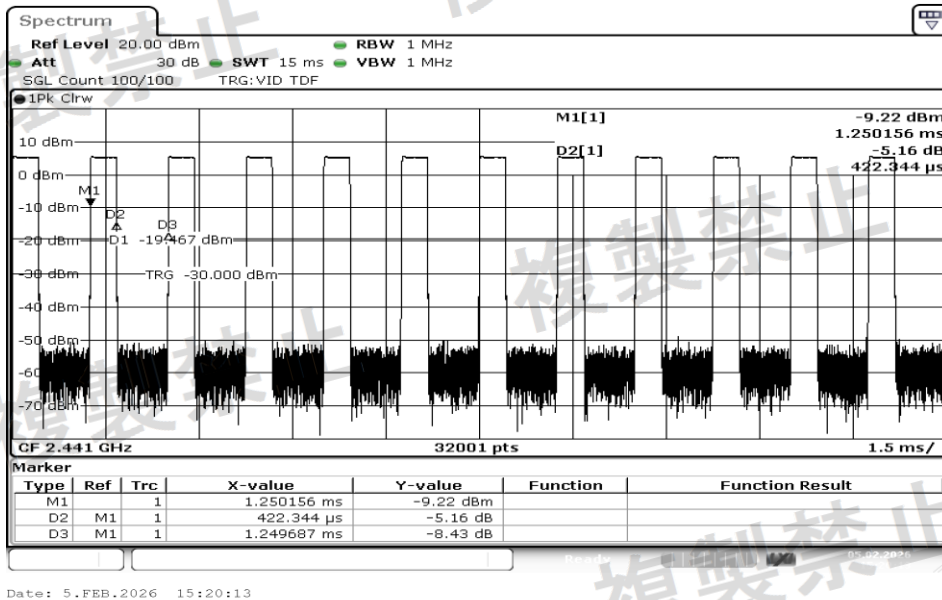
Radio Equipment for test	Model or type name:		Test environment	Temperature : 26 °C	Type of radio, frequency and antenna power	Bluetooth BDR 1Mbps		Antenna 1.PCB Antenna	
				Humidity : 52 % R.H		FID 2402~2480 MHz, 1MHz Separation: 79 channels,		0.2 ~ 0.5 mW/MHz	
Test Engineer	Ye-bhin, Park	Test site	ONETECH, S/R1		Test date	2026.01.23 ~ 2026.02.10		Test method	Appendix No.43

	Model and type name	Serial number	Manufacturer	Calibrated Date	Calibration Company	Note
e	SPECTRUM ANALYZER (FSV304)	101758	Rohde & Schwarz	2025.07.02	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha
	SPECTRUM ANALYZER (FSV30)	101199	Rohde & Schwarz	2026.01.13	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha
u	SIGNAL GENERATOR (SM8100A)	177648	Rohde & Schwarz	2026.01.14	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha
	BLUETOOTH TESTER (TC-3000C)	3000C00634	TESCOM	2026.01.14	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha
m	WIRELESS CONNECTIVITY TESTER (CMW720)	013325	Rohde & Schwarz	2026.01.13	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha
	DC POWER SUPPLY (ZUP36-E)	6MJ-850Z16-0014	TDK-Lambda	2026.01.12	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha
n	DIRECTIONAL COUPLER (152610)	214012	KRYTAR	2026.01.15	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha
	MICROWAVE PEAK POWER SENSOR(MA24408A)	12199	Anritsu	2026.01.14	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha

E l e c t r i c T e s t r e s u l t p e r f o r m a n c e	Voltage		V	Limit	DC 4.0 V (normal)						DC 4.0 V (high)						DC 3.7 V (low)						Note		
	Test Frequency		MHz		2402	2441	2480	AFH Low	AFH Mid	AFH High	2402	2441	2480	AFH Low	AFH Mid	AFH High	2402	2441	2480	AFH Low	AFH Mid	AFH High			
	Frequency error(measured frequency)		MHz		2401.994219	2440.994141	2479.995625	-	-	-	2401.992344	2440.994844	2479.995625	-	-	-	2401.994375	2440.995782	2479.998641	-	-	-			
	Frequency error		ppm		-2.40674438	-2.400245801	-1.764112903	-	-	-	-3.18734388	-2.112249078	-1.764112903	-	-	-	-2.341798501	-1.727980336	-1.354435484	-	-	-			
	Occupied bandwidth		MHz		83.5	-	78.12	-	19.58	19.58	19.58	-	78.12	-	19.58	19.58	19.58	-	78.12	-	19.58	19.58	19.58		
	Spreading bandwidth		MHz		0.5	-	70.53	-	18.18	18.28	18.08	-	70.53	-	18.18	18.28	18.08	-	70.53	-	18.18	18.28	18.08		
	Spreading Factor		MHz		5	-	70.53	-	18.18	18.28	18.08	-	70.53	-	18.18	18.28	18.08	-	70.53	-	18.18	18.28	18.08		
	Spurious		30 ~ 2387 MHz	Frequency MHz	MHz	2385.80	958.90	2209.20	-	-	-	2381.10	1027.20	1053.10	-	-	-	2385.80	977.70	1053.10	-	-	-		
				$\mu\text{W/MHz}$	2.5	0.0528	0.0237	0.0208	-	-	-	0.0538	0.0216	0.0232	-	-	-	0.0535	0.0234	0.0220	-	-	-		
			2387 ~ 2400 MHz	Frequency MHz	MHz	2399.99	2393.05	2399.32	-	-	-	2399.99	2390.16	2398.32	-	-	-	2399.99	2392.83	2395.31	-	-	-		
				$\mu\text{W/MHz}$	25	0.8492	0.0247	0.0240	-	-	-	0.8128	0.0256	0.0229	-	-	-	0.9120	0.0275	0.0221	-	-	-		
			2483.5 ~ 2496.5 MHz	Frequency MHz	MHz	2487.84	2489.04	2493.52	-	-	-	2493.00	2488.53	2490.22	-	-	-	2490.88	2489.01	2493.21	-	-	-		
				$\mu\text{W/MHz}$	25	0.0236	0.0337	0.1076	-	-	-	0.0238	0.0340	0.1242	-	-	-	0.0238	0.0283	0.1127	-	-	-		
			2496.5 ~ 12500 MHz	Frequency MHz	MHz	6948.50	4879.50	4959.50	-	-	-	6828.50	4879.50	4959.50	-	-	-	6678.50	4879.50	4959.50	-	-	-		
				$\mu\text{W/MHz}$	2.5	0.0711	0.0877	0.1419	-	-	-	0.0731	0.0828	0.1279	-	-	-	0.0697	0.0948	0.1396	-	-	-		
			Antenna power deviation	Reading dBm	3	-	4.89	-	4.96	5.11	5.55	-	4.93	-	4.99	5.1	5.45	-	4.78	-	4.94	5.13	5.56		
				mW	3	-	0.056 0	-	0.220 9	0.227 4	0.254 4	-	0.056 2	-	0.222 4	0.226 9	0.248 6	-	0.054 6	-	0.219 9	0.228 4	0.255 0		
				%	-80 ~ 20	-	-71.99	-	-55.82	-54.52	-49.12	-	-71.89	-	-55.52	-54.63	-50.27	-	-72.69	-	-56.03	-54.31	-49.00		
			30 ~ 1000 MHz	Frequency nW/100kHz	MHz	239.80	239.80	239.80	-	-	-	239.80	239.80	239.80	-	-	-	239.80	239.80	239.80	-	-	-		
			nW	4	0.0099	0.0087	0.0097	-	-	-	0.0088	0.0090	0.0114	-	-	-	0.0091	0.0090	0.0100	-	-	-			
		Collateral Emission	Frequency nW	MHz	6 899.00	6 164.00	6 750.00	-	-	-	6 980.00	6 153.00	6 876.00	-	-	-	6 945.00	6 658.00	6 968.00	-	-	-			
			nW <td>20</td> <td>0.0698</td> <td>0.0775</td> <td>0.0702</td> <td>-</td> <td>-</td> <td>-</td> <td>0.0699</td> <td>0.0770</td> <td>0.0835</td> <td>-</td> <td>-</td> <td>-</td> <td>0.0724</td> <td>0.0863</td> <td>0.0825</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td></td>	20	0.0698	0.0775	0.0702	-	-	-	0.0699	0.0770	0.0835	-	-	-	0.0724	0.0863	0.0825	-	-	-			
		EIRP	dBm/MHz	NA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		DH1	
		Hopping Frequency staying time	sec <td>0.4</td> <td>-</td> <td>0.120 6</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>0.120 6</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>0.120 6</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td>DH2</td>	0.4	-	0.120 6	-	-	-	-	-	0.120 6	-	-	-	-	-	0.120 6	-	-	-	-		DH2	
			sec <td>0.4</td> <td>-</td> <td>0.239 8</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>0.239 8</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>0.239 8</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td>DH3</td>	0.4	-	0.239 8	-	-	-	-	-	0.239 8	-	-	-	-	-	0.239 8	-	-	-	-		DH3	
			sec <td>0.4</td> <td>-</td> <td>0.278 6</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>0.278 6</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>0.278 6</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td>DH5</td>	0.4	-	0.278 6	-	-	-	-	-	-	0.278 6	-	-	-	-	-	0.278 6	-	-	-	-		DH5
		Interference Protection (Device ID)	yes	Complies	-	-	-	-	-	-	Complies	-	-	-	-	-	-	Complies	-	-	-	-			
		Carrier Sense	NA	0	0	-	-	-	-	-	0	0	0	-	-	-	0	0	0	-	-	0			

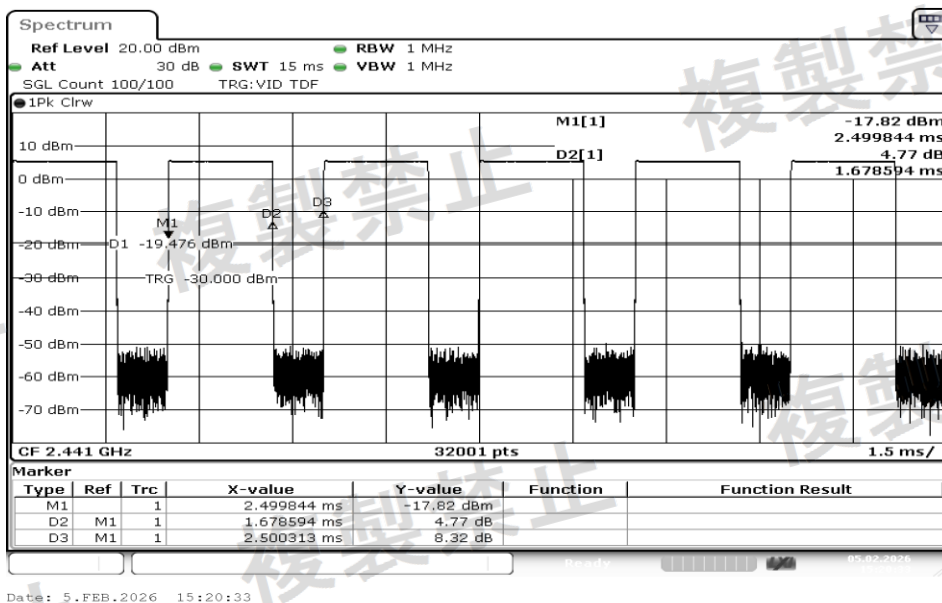
Antenna Gain: -4.10 dBi
Allowed Maximum EIRP : -2.34 dBm/MHz

Test Band			BDR					
Antenna			-					
Test Parameters for Channel Bandwidths								
Test Item	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict	
Duty Cycle	1		2402				Pass	
	2		2441				Pass	
	3		2480				Pass	
Frequency Error	4		2402				Pass	
	5		2441				Pass	
	6		2480				Pass	
OBW	7		AFH				Pass	
	8		AFH				Pass	
	9		AFH				Pass	
	10		hopping				Pass	
SBW	11		AFH				Pass	
	12		AFH				Pass	
	13		AFH				Pass	
	14		hopping				Pass	
Tx Spurious	15	BDR	2402				Pass	
	16						Pass	
	17						Pass	
	18						Pass	
	19						Pass	
	20						Pass	
	21		2441				Pass	
	22		Pass					
	23		Pass					
	24		Pass					
	25		2480				Pass	
	26		Pass					
	27		Pass					
	28		2402				Pass	
	Collateral Emission		29				2441	Pass
			30				Pass	
			31				Pass	
			32				2480	Pass



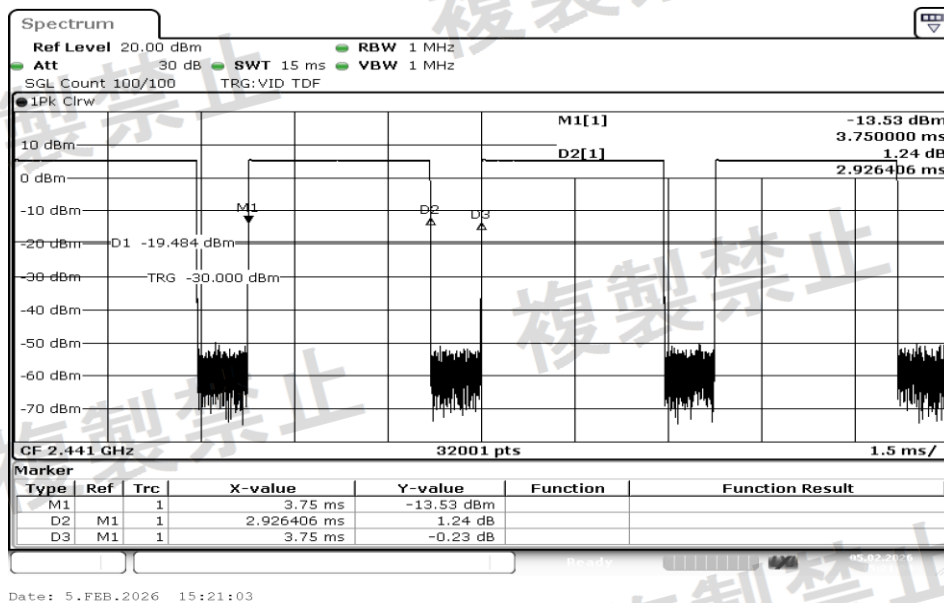
1

Duty Cycle_상온_BDR_Normal_F2_2441_DH1

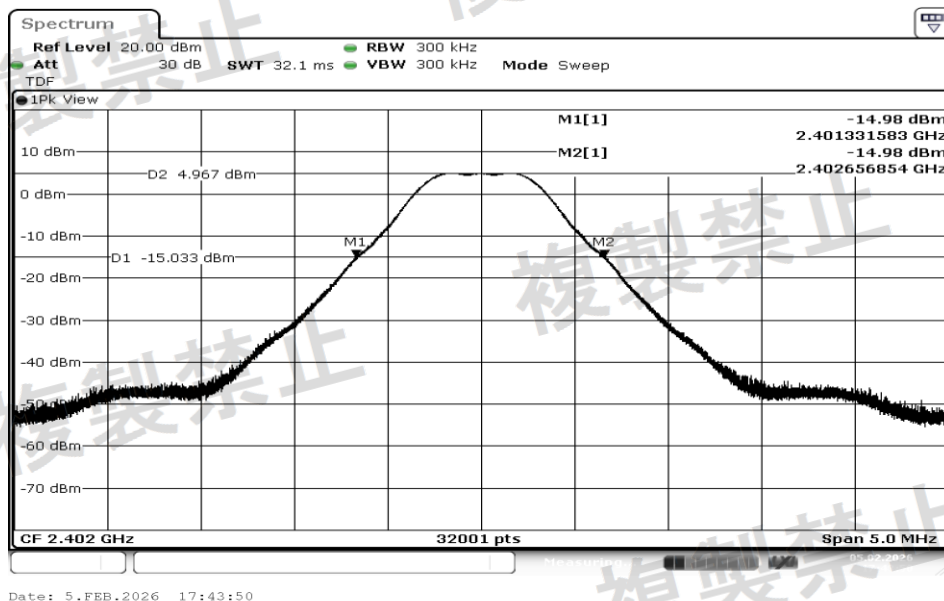


2

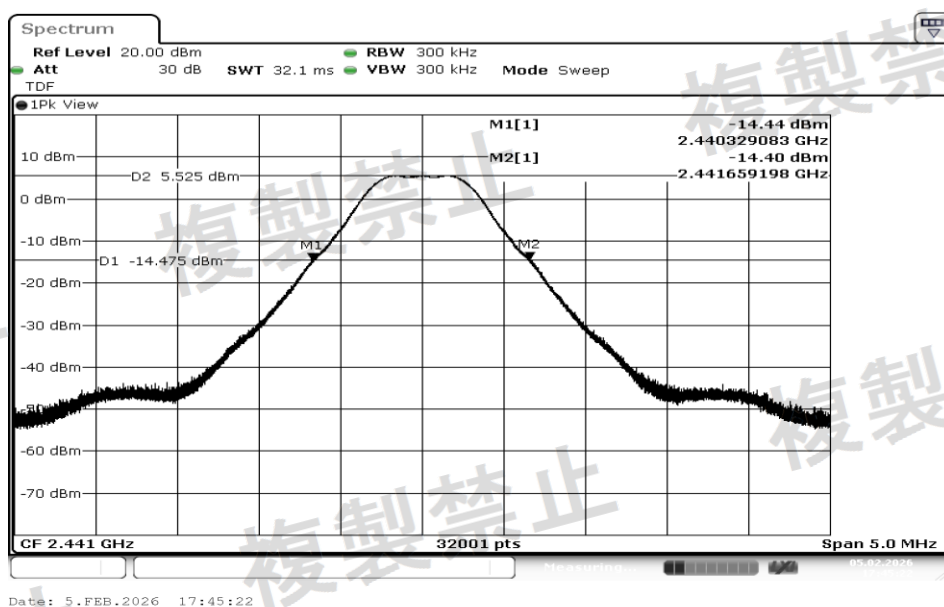
Duty Cycle_상온_BDR_Normal_F2_2441_DH3



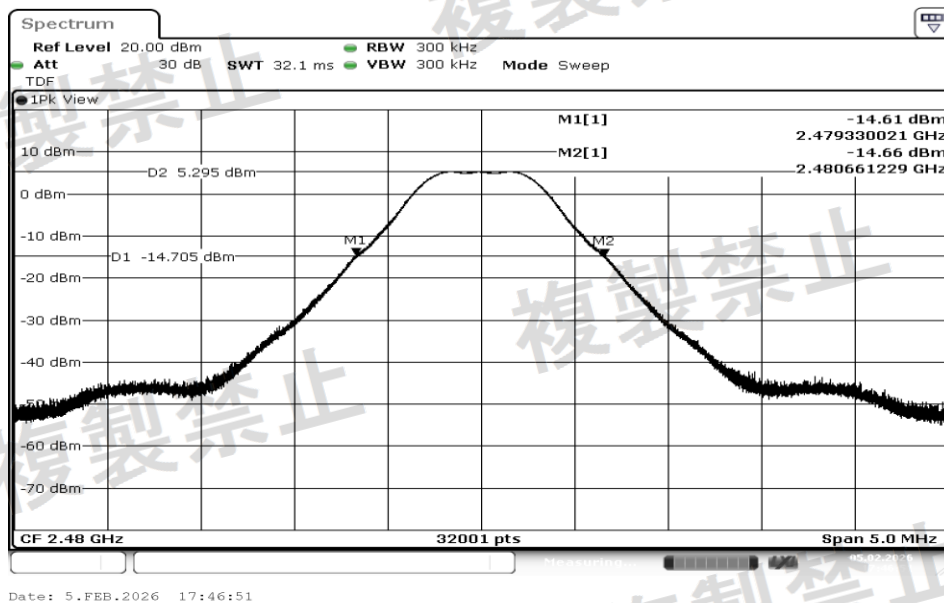
3	Duty Cycle_상온_BDR_Normal_F2_2441_DH5
---	--------------------------------------



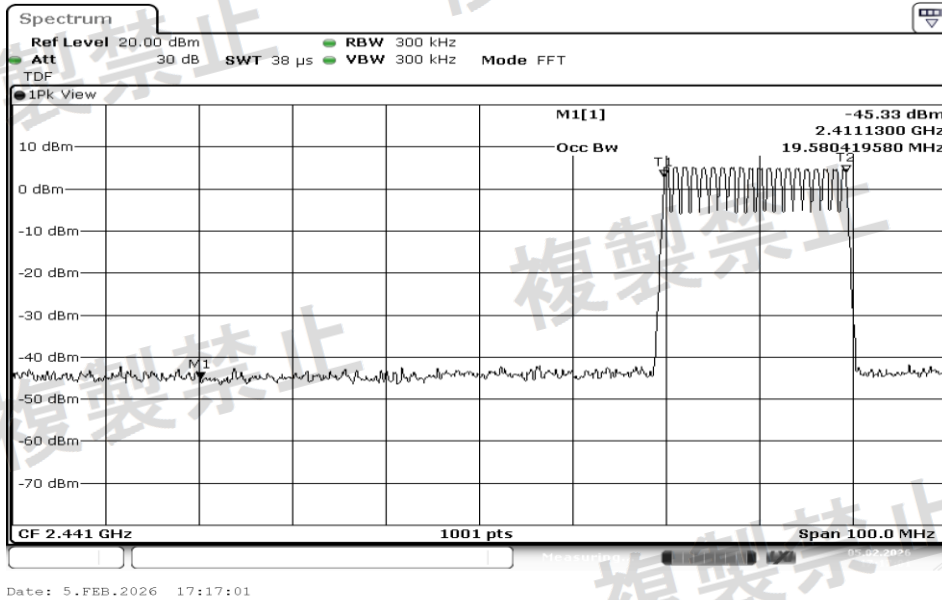
4	Frequency Error_상온_BDR_Normal_F1_2402_DH5
---	---



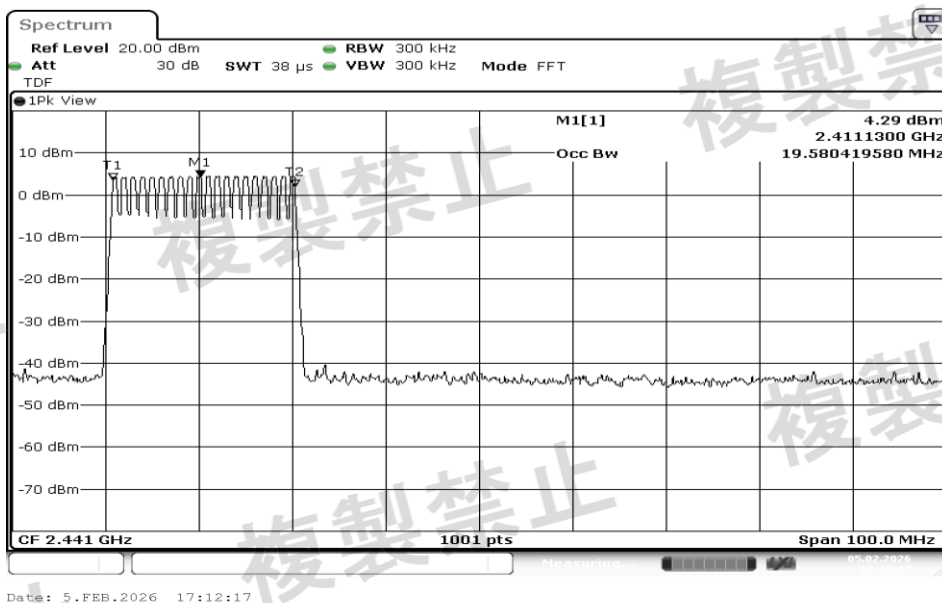
5	Frequency Error_상온_BDR_Normal_F2_2441_DH5
---	---



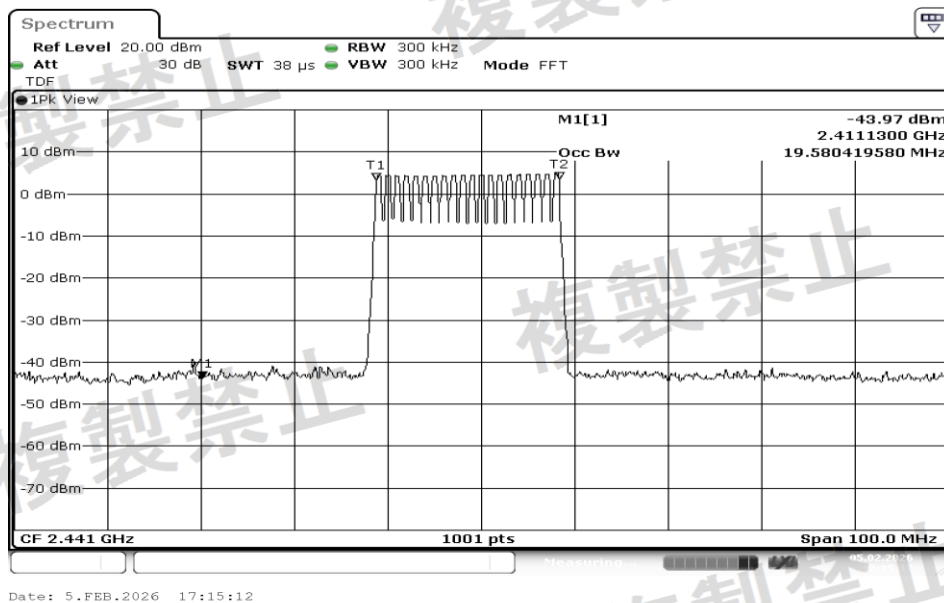
6	Frequency Error_상온_BDR_Normal_F3_2480_DH5
---	---



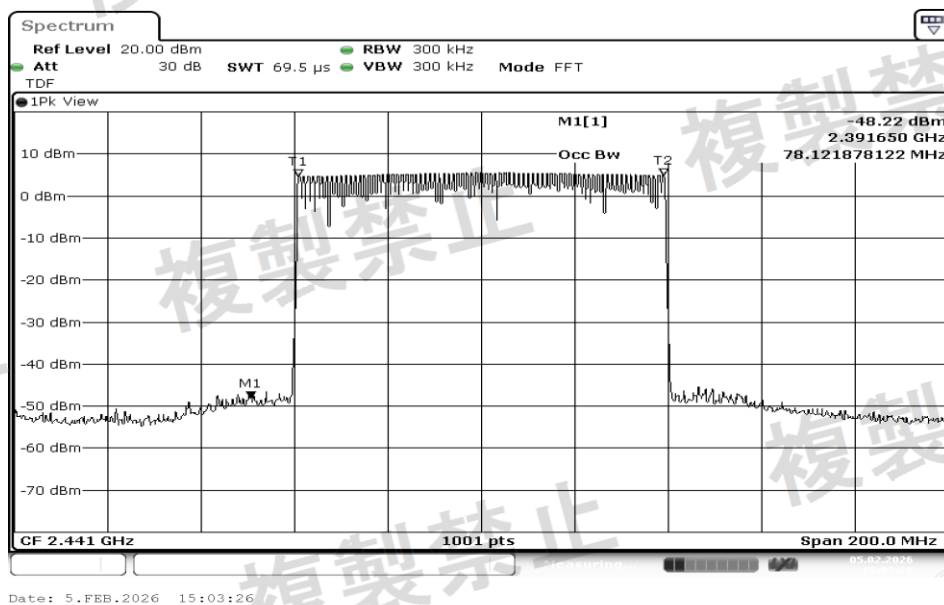
7	OBW_상온_BDR_Normal_AFH_High_DH5
---	--------------------------------



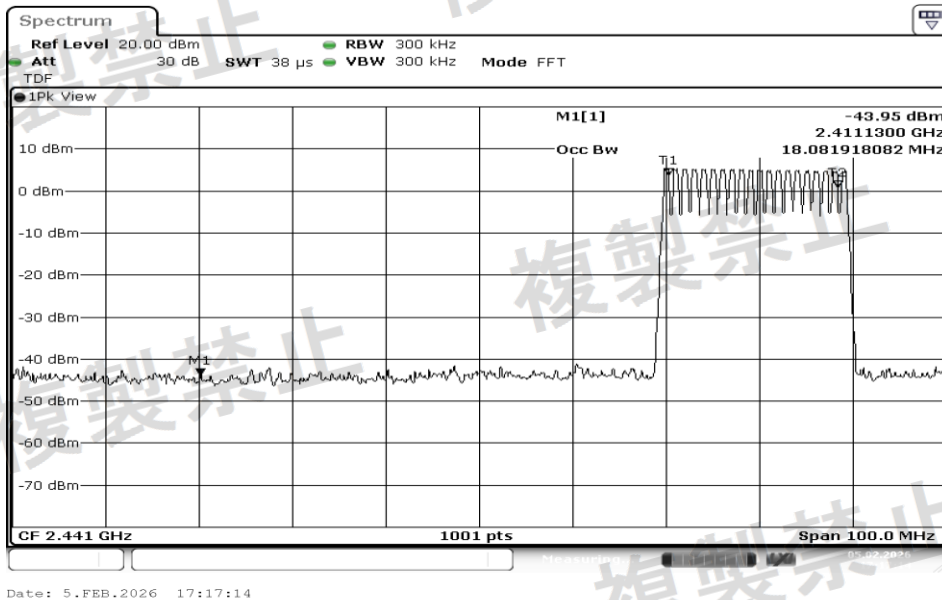
8	OBW_상온_BDR_Normal_AFH_Low_DH5
---	-------------------------------



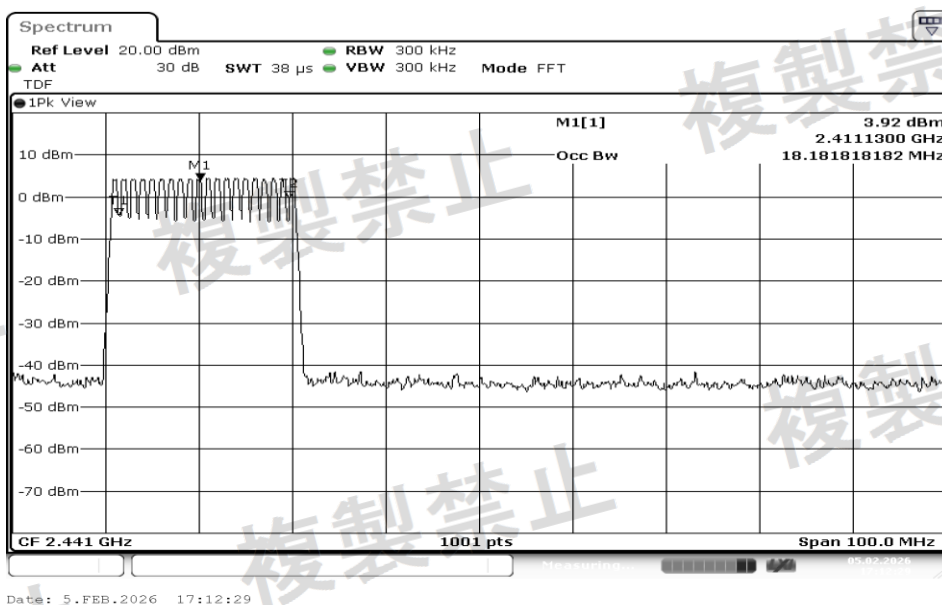
9	OBW_상온_BDR_Normal_AFH_Mid_DH5
---	-------------------------------



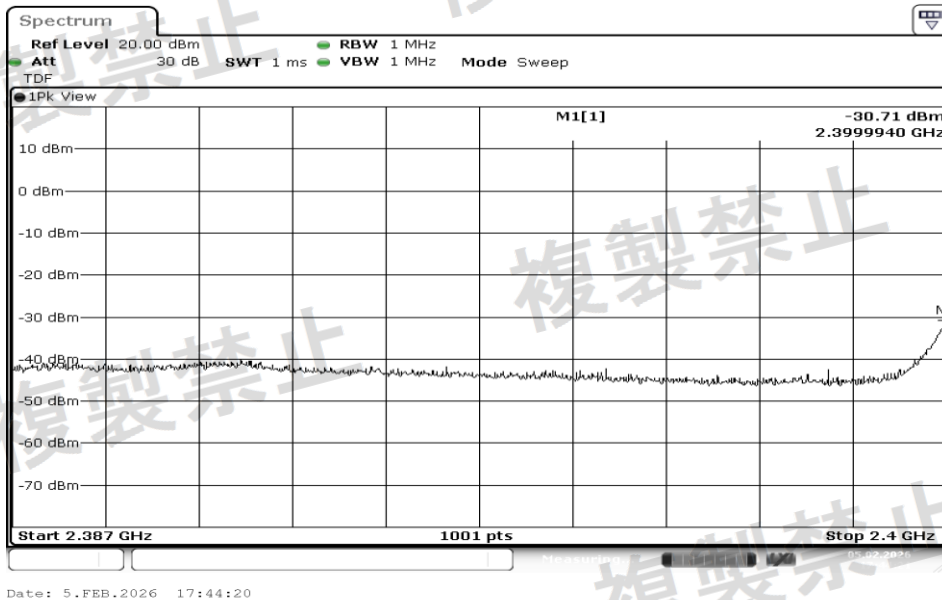
10	OBW_상온_BDR_Normal_Hopping_DH5
----	-------------------------------



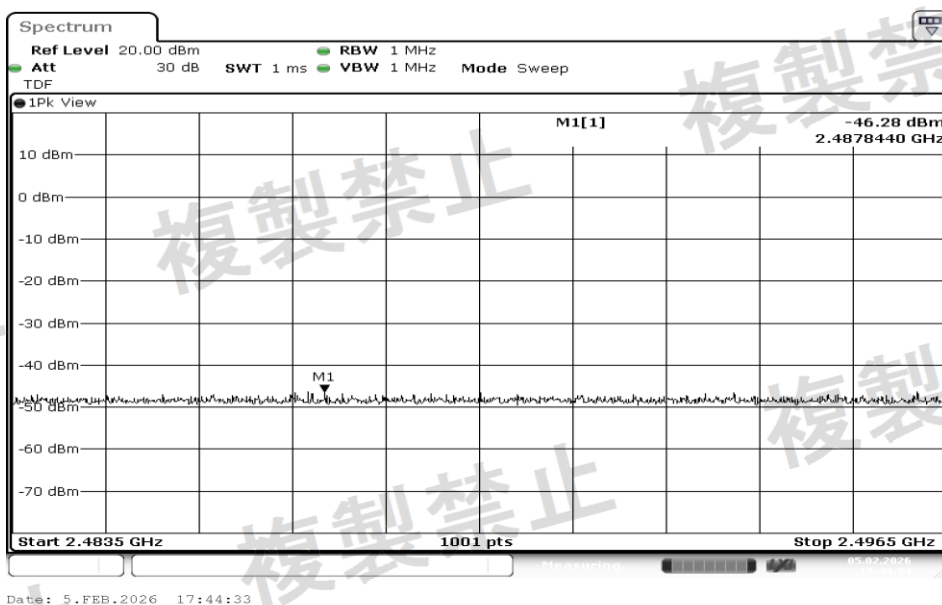
11	SBW_상온_BDR_Normal_AFH_High_DH5
----	--------------------------------



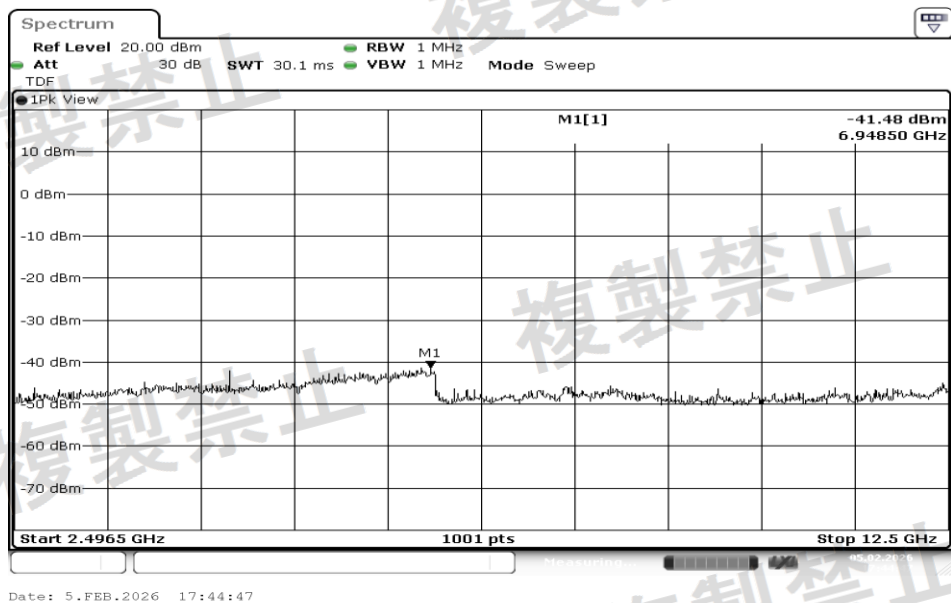
12	SBW_상온_BDR_Normal_AFH_Low_DH5
----	-------------------------------



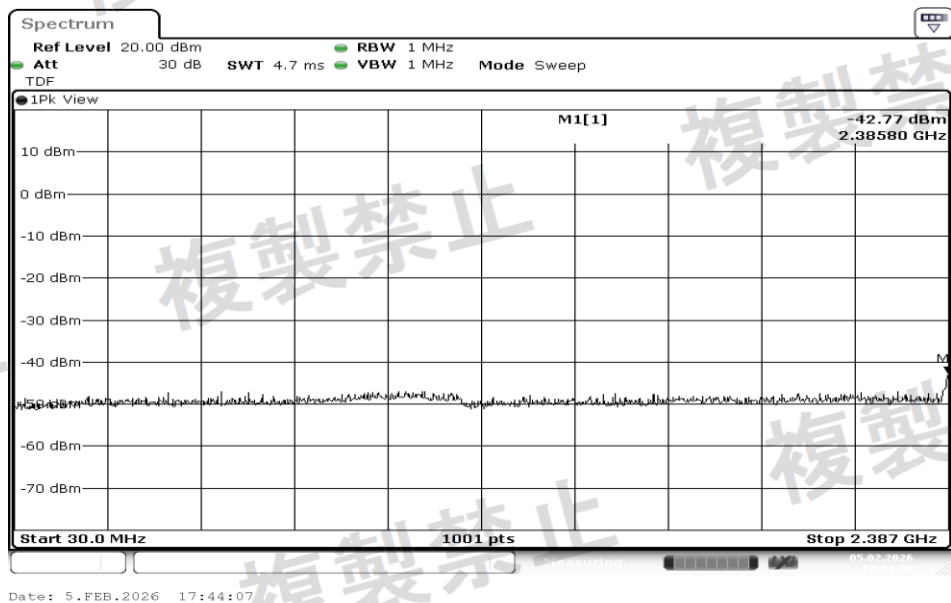
15 Tx Spurious_상온_BDR_Normal_F1_2402_DH5 2387-2400 Full Span



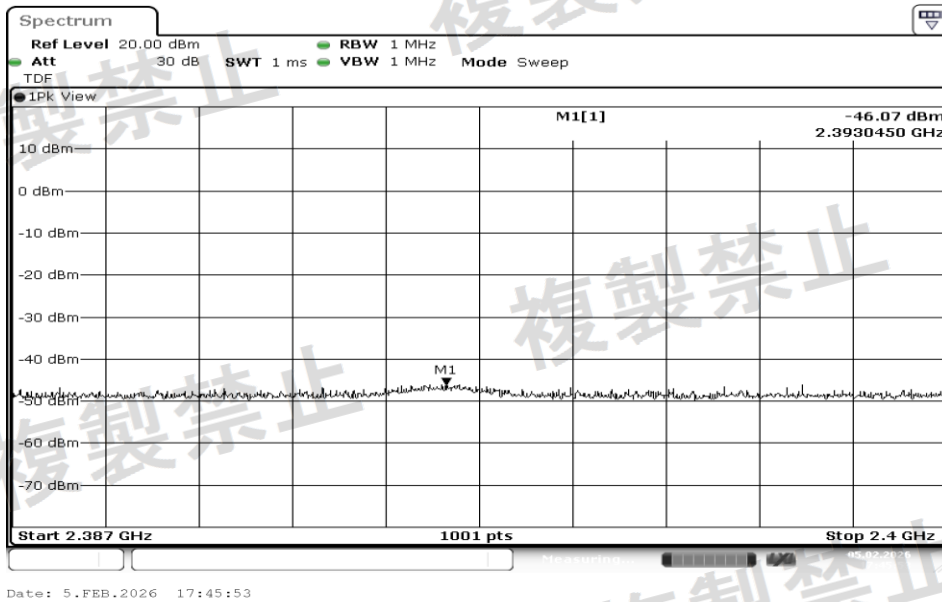
16 Tx Spurious_상온_BDR_Normal_F1_2402_DH5 2483.5-2496.5 Full Span



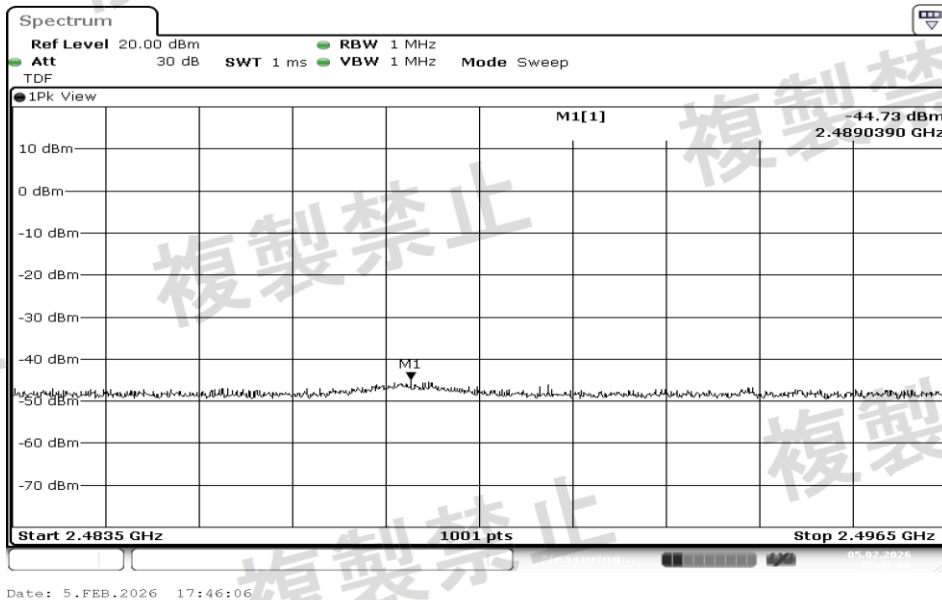
17 Tx Spurious_상온_BDR_Normal_F1_2402_DH5 2496.5-12500 Full Span



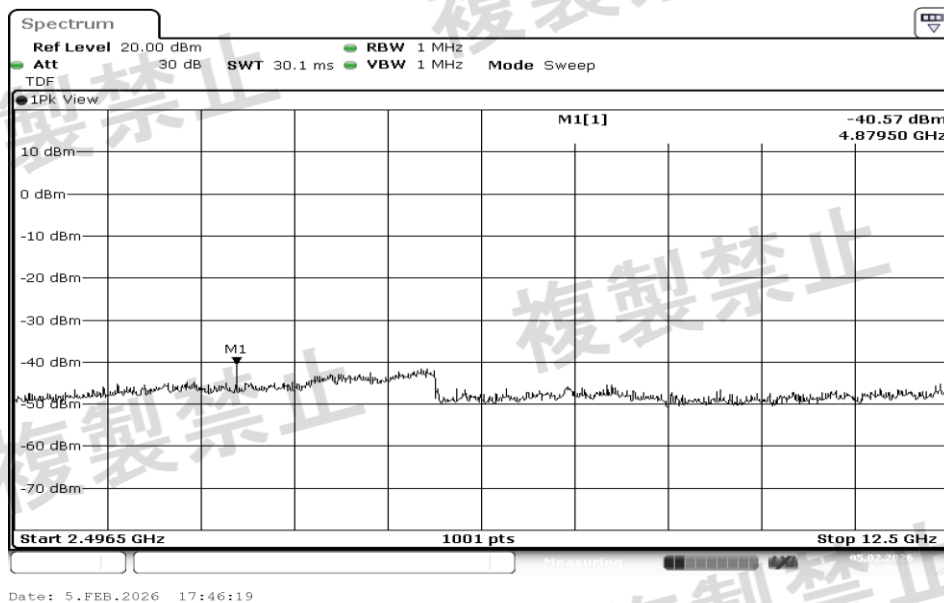
18 Tx Spurious_상온_BDR_Normal_F1_2402_DH5 30-2387 Full Span



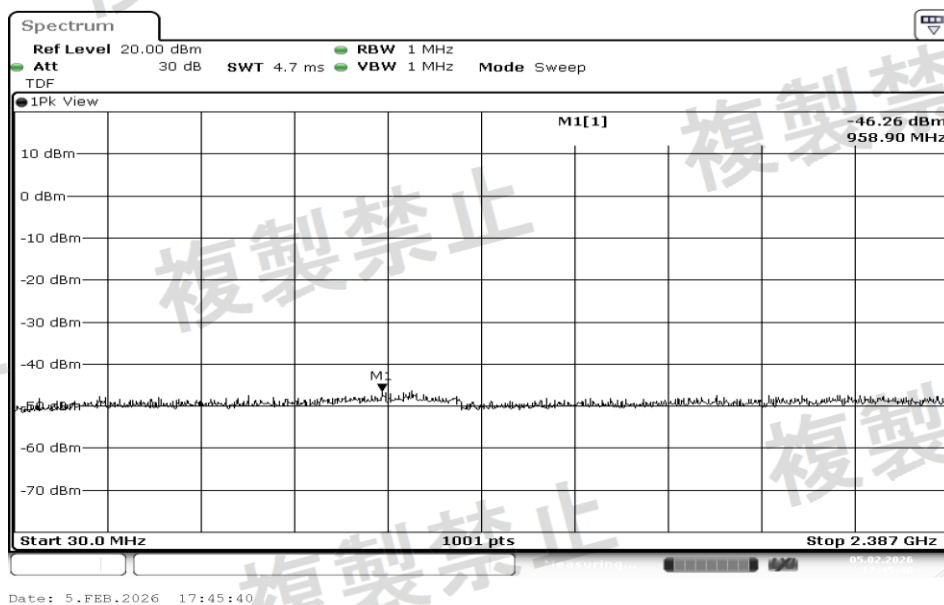
19 Tx Spurious_상온_BDR_Normal_F2_2441_DH5 2387-2400 Full Span



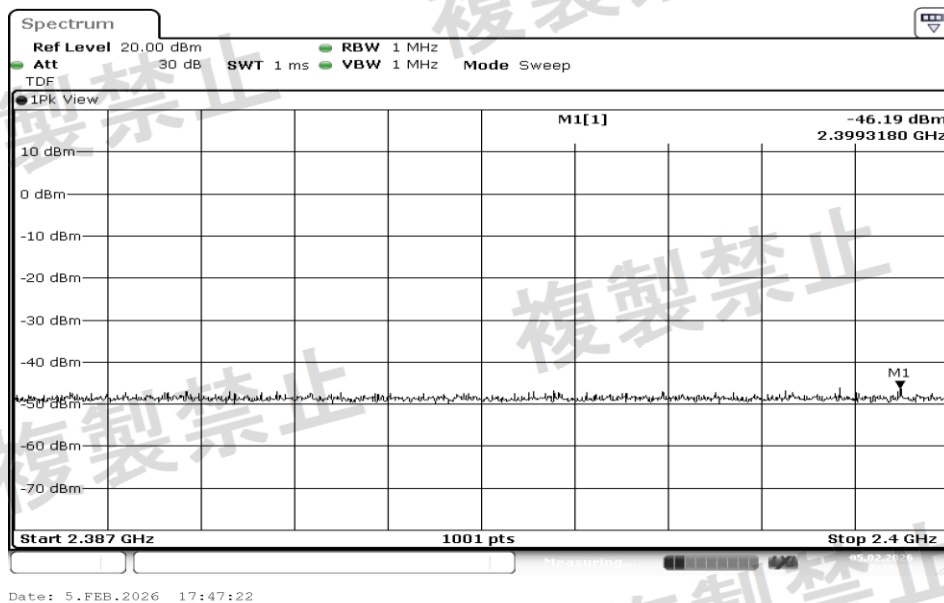
20 Tx Spurious_상온_BDR_Normal_F2_2441_DH5 2483.5-2496.5 Full Span



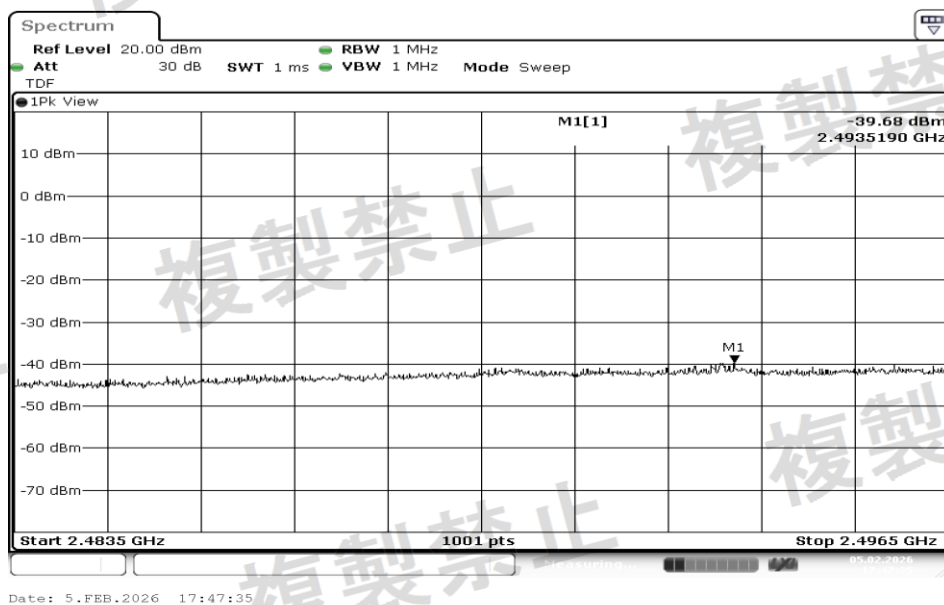
21	Tx Spurious_상온_BDR_Normal_F2_2441_DH5 2496.5-12500 Full Span
----	--



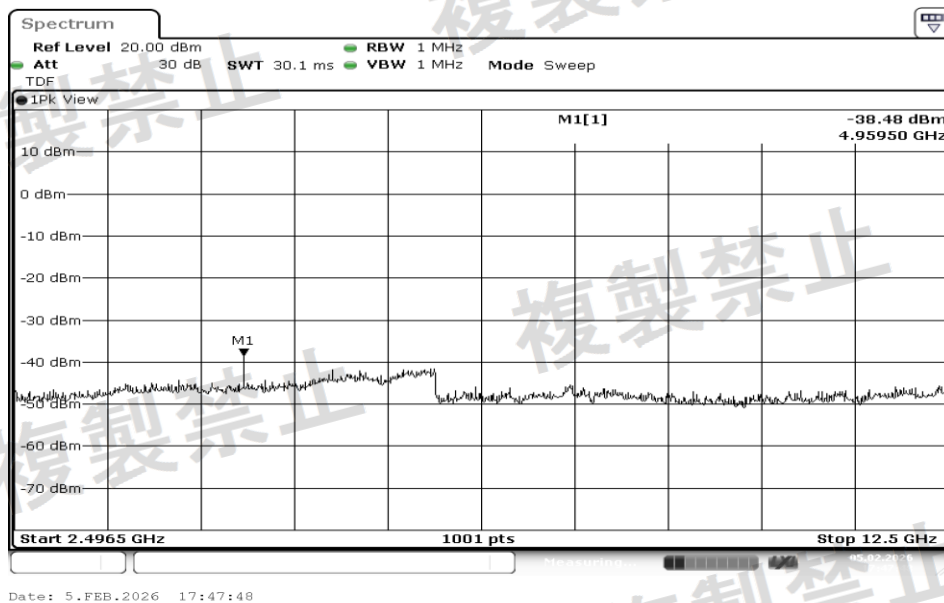
22	Tx Spurious_상온_BDR_Normal_F2_2441_DH5 30-2387 Full Span
----	---



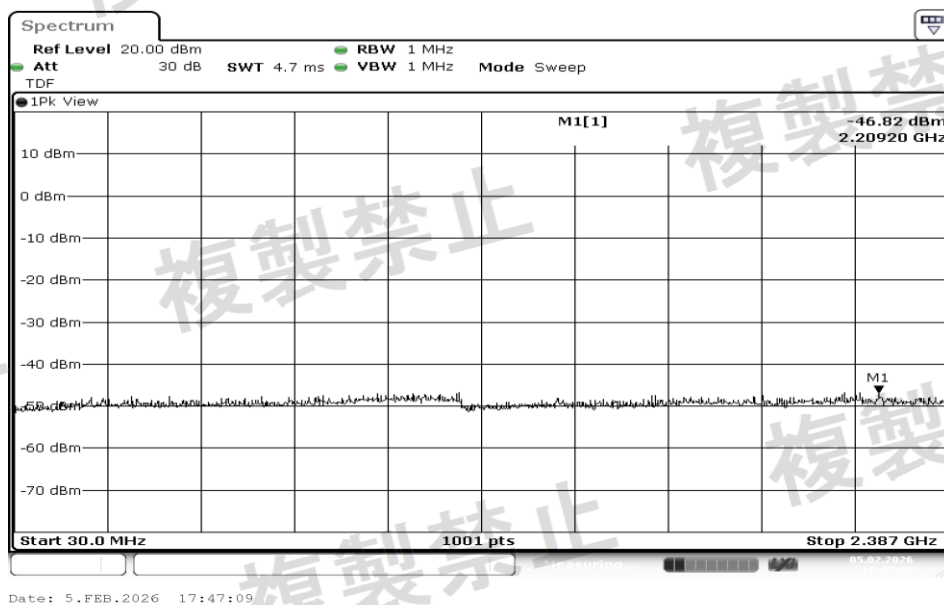
23 Tx Spurious_상온_BDR_Normal_F3_2480_DH5 2387-2400 Full Span



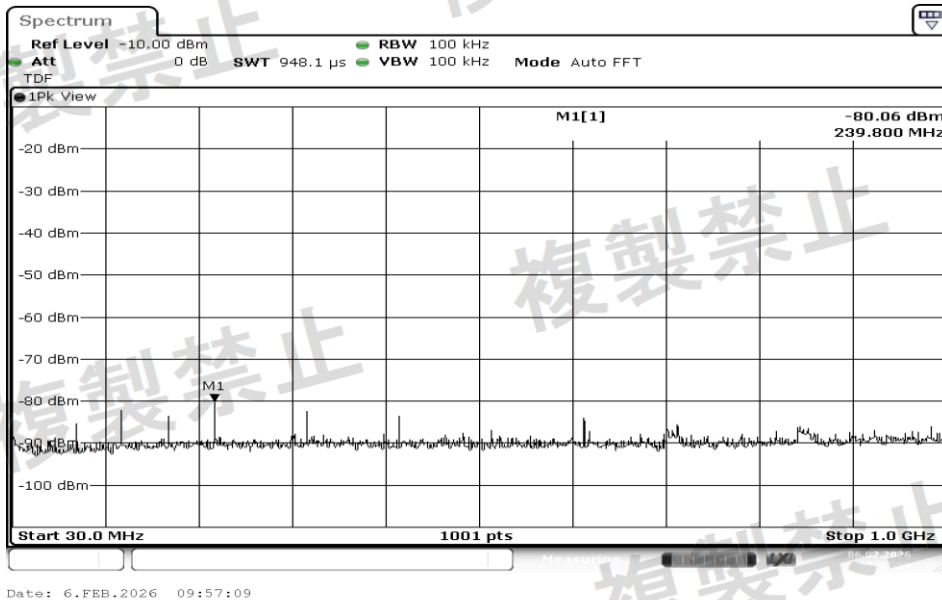
24 Tx Spurious_상온_BDR_Normal_F3_2480_DH5 2483.5-2496.5 Full Span



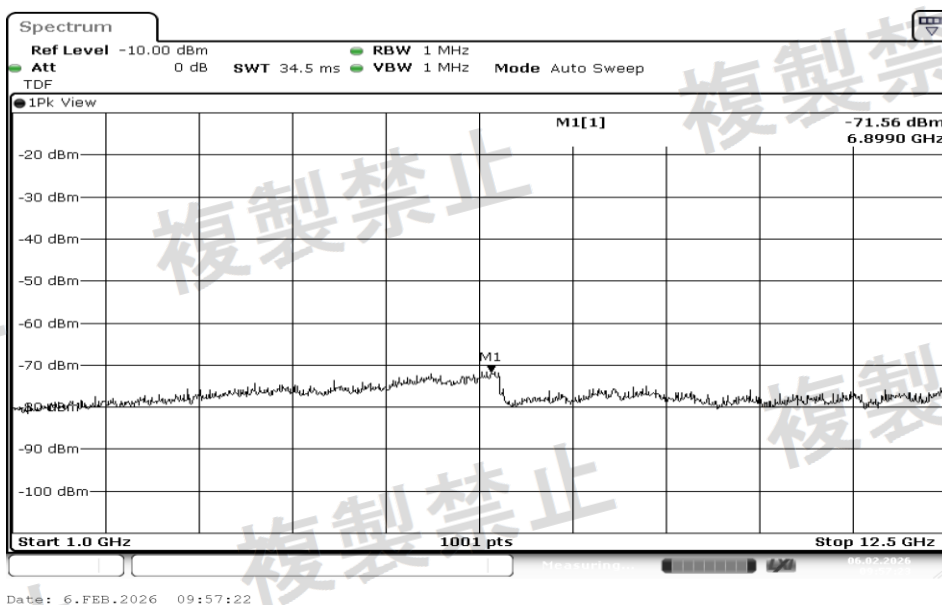
25 Tx Spurious_상온_BDR_Normal_F3_2480_DH5 2496.5-12500 Full Span



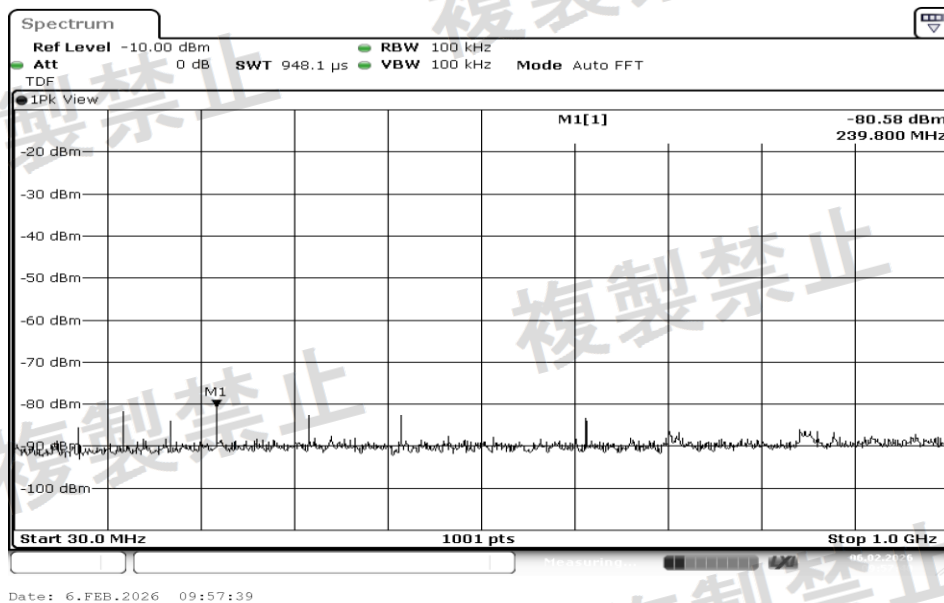
26 Tx Spurious_상온_BDR_Normal_F3_2480_DH5 30-2387 Full Span



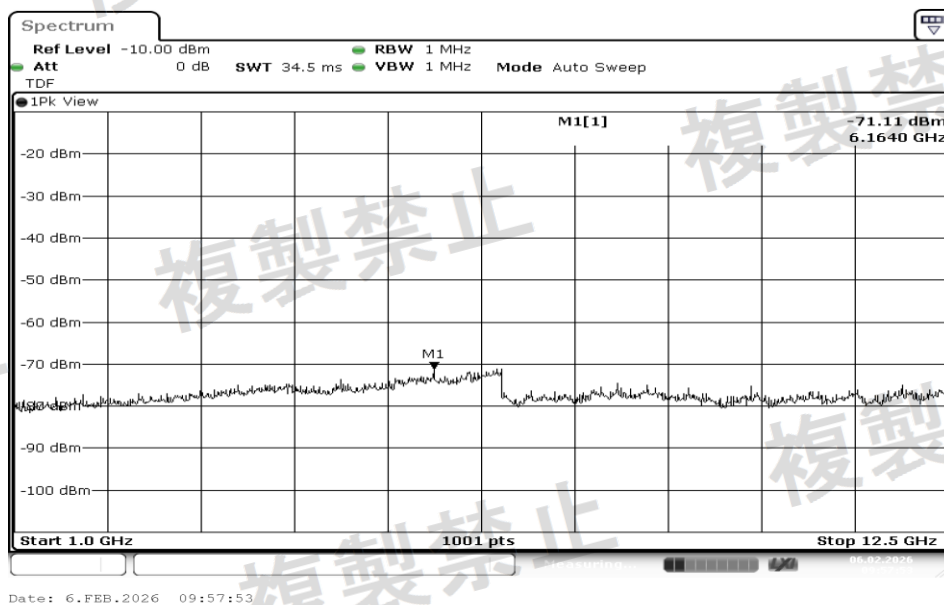
27	Rx Spurious_상온_BDR_Normal_F1_2402_DH5 Left
----	--



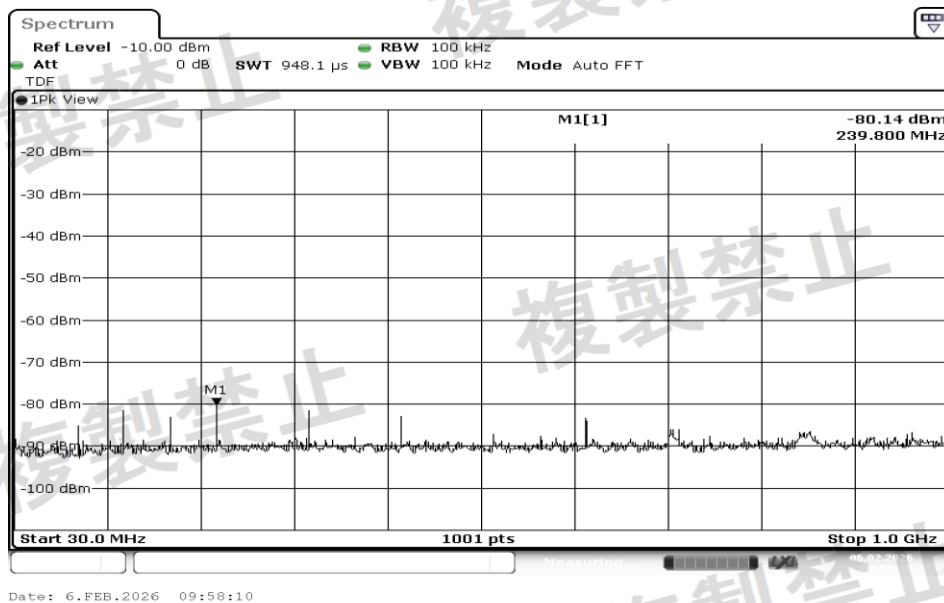
28	Rx Spurious_상온_BDR_Normal_F1_2402_DH5 Right
----	---



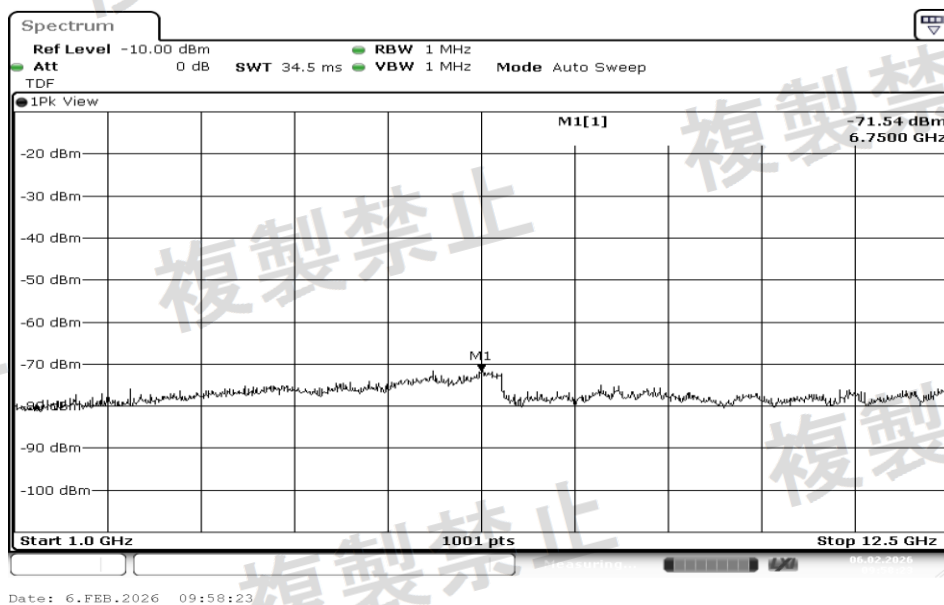
29	Rx Spurious_상온_BDR_Normal_F2_2441_DH5 Left
----	--



30	Rx Spurious_상온_BDR_Normal_F2_2441_DH5 Right
----	---



31	Rx Spurious_상온_BDR_Normal_F3_2480_DH5 Left
----	--



32	Rx Spurious_상온_BDR_Normal_F3_2480_DH5 Right
----	---

Test Result and Measuring equipment for certification

2.4GHz Band advanced low-power data communication system (Article 2-1-18)

Radio Equipment for test		Model or type name:		Test environment		Bluetooth EDR 2Mbps		Antenna 1 PCB Antenna							
						Temperature : 26 °C Humidity : 52 % RH									
						Type of radio, frequency and antenna power		G1D 2402~2480 MHz, 1MHz Separation: 79 channels,		0.2 ~ 0.5 mW/MHz					
Test Engineer		Ye-bhin, Park		Test site		ONETECH, S/R1		Test date		2026.01.23 ~ 2026.02.10		Test method		Appendix No.43	

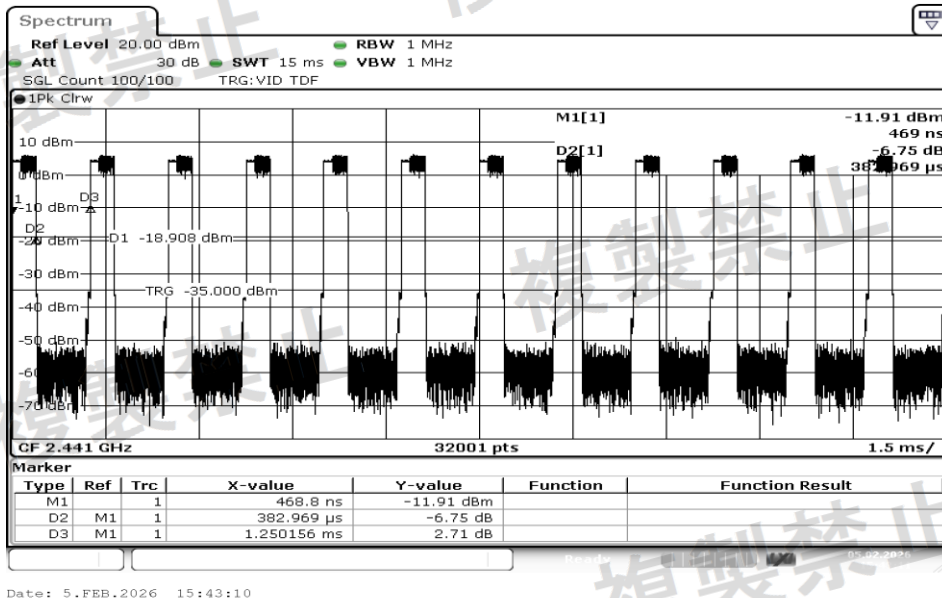
Equipment	Model and type name		Serial number	Manufacturer	Calibrated Date		Calibration Company		Note
	SPECTRUM ANALYZER (FSV3044)		101758	Rohde & Schwarz	2025.07.02		KC LAB	Based on Japanese Radio Law 24-2-4-2-ha	
	SPECTRUM ANALYZER (FSV30)		101199	Rohde & Schwarz	2026.01.13		KC LAB	Based on Japanese Radio Law 24-2-4-2-ha	
	SIGNAL GENERATOR (SMB100A)		177648	Rohde & Schwarz	2026.01.14		KC LAB	Based on Japanese Radio Law 24-2-4-2-ha	
	BLUETOOTH TESTER (TC-3000C)		3000C000634	TESCOM	2026.01.14		KC LAB	Based on Japanese Radio Law 24-2-4-2-ha	
	WIRELESS CONNECTIVITY TESTER (CMW270)		101325	Rohde & Schwarz	2026.01.13		KC LAB	Based on Japanese Radio Law 24-2-4-2-ha	
	DC POWER SUPPLY (ZUP36-6)		6MJ-850216-0014	TDK-Lambda	2026.01.12		KC LAB	Based on Japanese Radio Law 24-2-4-2-ha	
	DIRECTIONAL COUPLER (152610)		214012	KRYTAR	2026.01.15		KC LAB	Based on Japanese Radio Law 24-2-4-2-ha	
	MICROWAVE PEAK POWER SENSOR(MA24408A)		12199	Anritsu	2026.01.14		KC LAB	Based on Japanese Radio Law 24-2-4-2-ha	

E l e c t r i c T e s t p e r f o r m a n c e	Voltage		V	Limit	DC 4.0 V					(normal)					DC 4.4 V					(high)					DC 3.7 V					(low)										Note	
	Test Frequency		MHz		2402	2441	2480	AFH Low	AFH Mid	AFH High	2402	2441	2480	AFH Low	AFH Mid	AFH High	2402	2441	2480	AFH Low	AFH Mid	AFH High																			
	Frequency error(measured frequency)		MHz		2401.993985	2440.988594	2479.997891	-	-	-	2401.988438	2440.988282	2479.995313	-	-	-	2401.984923	2440.992579	2479.988594	-	-	-																			
	Frequency error		ppm	50	-2.504163197	-4.672675133	-0.850403226	-	-	-	-4.813488759	-4.800491602	-1.889919355	-	-	-	-6.276852623	-3.04014748	-4.599193548	-	-	-																			
	Occupied bandwidth		MHz	83.5	-	78.12	-	19.98	19.98	19.98	-	77.92	-	19.98	19.98	19.98	-	78.12	-	19.98	19.98	19.98																			
	Spreading bandwidth		MHz	0.5	-	70.13	-	18.18	18.18	18.18	-	69.93	-	18.18	18.28	18.18	-	70.73	-	18.18	18.28	18.18																			
	Spreading Factor		MHz	5	-	70.13	-	18.18	18.28	18.18	-	69.93	-	18.18	18.28	18.18	-	70.73	-	18.18	18.28	18.18																			
	Spurious		30 ~ 2387 MHz	Frequency	MHz	998.90	1100.20	1010.70	-	-	-	1064.90	2256.30	1943.10	-	-	-	2211.60	977.70	2093.80	-	-	-																		
				μ W/MHz	2.5	0.0244	0.0232	0.0255	-	-	-	0.0294	0.0232	0.0424	-	-	-	0.0282	0.0218	0.0287	-	-	-																		
	2387 ~ 2400 MHz		Frequency	MHz	2399.98	2393.31	2397.54	-	-	-	-	2399.99	2395.32	2395.75	-	-	-	2399.99	2393.51	2393.88	-	-	-																		
				μ W/MHz	25	7.5162	0.0238	0.0221	-	-	-	7.8705	0.0259	0.0208	-	-	-	8.3176	0.0230	0.0249	-	-	-																		
	2483.5 ~ 2496.5 MHz		Frequency	MHz	2489.82	2488.87	2483.56	-	-	-	-	2492.44	2491.91	2483.62	-	-	-	2495.00	2488.84	2483.52	-	-	-																		
				μ W/MHz	25	0.0246	0.0290	0.6266	-	-	-	0.0247	0.0295	0.5768	-	-	-	0.0238	0.0292	0.6730	-	-	-																		
	2496.5 ~ 12500 MHz		Frequency	MHz	6988.50	6778.50	6988.50	-	-	-	-	6878.50	6848.50	6998.50	-	-	-	6858.50	6928.50	4959.50	-	-	-																		
				μ W/MHz	2.5	0.0785	0.0750	0.0748	-	-	-	0.0855	0.0773	0.0805	-	-	-	0.0668	0.0811	0.0902	-	-	-																		
			Reading	dBm	-	3.88	-	3.76	4.05	4.73	-	3.84	-	3.71	4.01	4.70	-	3.89	-	3.78	4.08	4.77																			
	Antenna power deviation		mW/MHz	3	-	0.045 3	-	0.170 1	0.180 8	0.212 6	-	0.045 0	-	0.168 1	0.179 1	0.211 2	-	0.045 0	-	0.170 8	0.182 1	0.214 6																			
			%	-80	-	-77.34	-	-65.99	-63.84	-57.48	-	-77.48	-	-66.38	-64.17	-57.77	-	-77.48	-	-65.83	-63.59	-57.08																			
				20																																					
	30 ~ 1000 MHz		Frequency	MHz	239.80	239.80	239.80	-	-	-	239.80	239.80	239.80	-	-	-	239.80	239.80	239.80	-	-	-																			
			nW/100kHz	4	0.0094	0.0098	0.0103	-	-	-	0.0087	0.0096	0.0082	-	-	-	0.0085	0.0104	0.0093	-	-	-																			
	Collateral Emission		1000 ~ 12500 MHz	Frequency	MHz	6 716.00	6 991.00	2 430.00	-	-	-	6 853.00	6 865.00	6 026.00	-	-	-	6 957.00	6 807.00	6 968.00	-	-	-																		
			nW	20	0.0760	0.0814	0.2751	-	-	-	0.0784	0.0821	0.0772	-	-	-	0.0809	0.0790	0.0811	-	-	-																			
	EIRP.		dBm/MHz	NA																																					
			sec	0.4	-	0.108 8	-	-	-	-	-	0.108 8	-	-	-	-	-	0.108 8	-	-	-	-											DH1								
	Hopping Frequency staying time		sec	0.4	-	0.232 2	-	-	-	-	-	0.232 2	-	-	-	-	-	0.232 2	-	-	-	-											DH3								
			sec	0.4	-	0.273 0	-	-	-	-	-	0.273 0	-	-	-	-	-	0.273 0	-	-	-	-											DH5								
	Interference Protection (Device ID)		yes	Complies							Complies						0	Complies																							
	Carrier Sense		NA	0		0					0		0				0		0																						

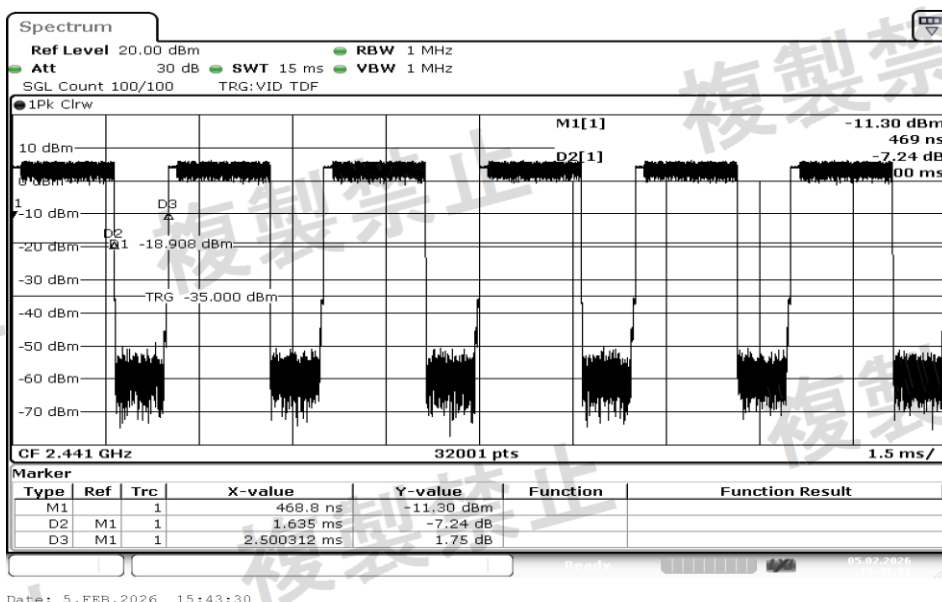
Antenna Gain: -4.10 dBi
Allowed Maximum EIRP : -2.34 dBm/MHz

NA = Not Applicable

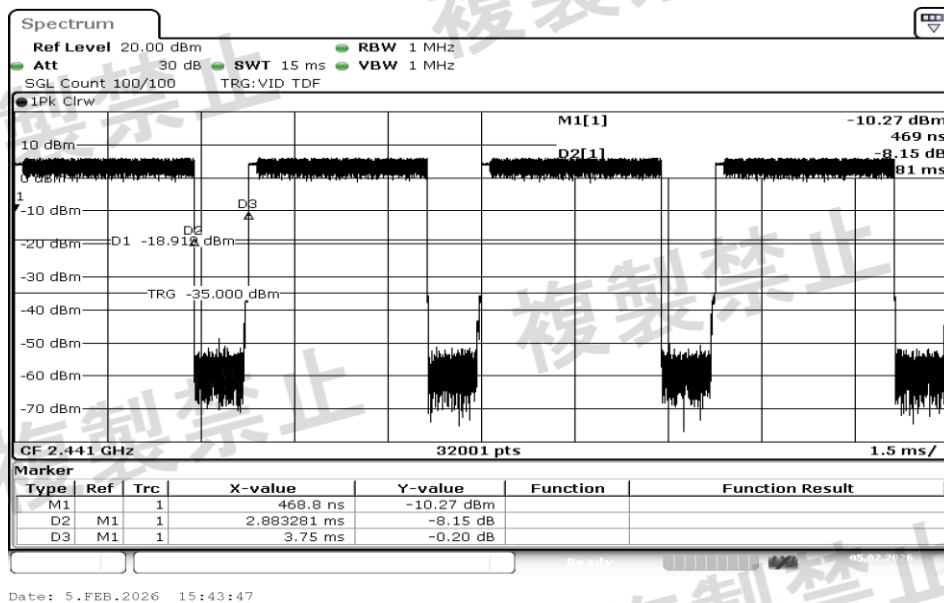
Test Band			EDR 2M				
Antenna			-				
Test Parameters for Channel Bandwidths							
Test Item	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict
Duty Cycle	1	EDR 2M	2402				Pass
	2		2441				Pass
	3		2480				Pass
Frequency Error	4		2402				Pass
	5		2441				Pass
	6		2480				Pass
OBW	7		AFH				Pass
	8		AFH				Pass
	9		AFH				Pass
	10		hopping				Pass
SBW	11		AFH				Pass
	12		AFH				Pass
	13		AFH				Pass
	14		hopping				Pass
Tx Spurious	15	EDR 2M	2402				Pass
	16						Pass
	17						Pass
	18						Pass
	19						Pass
	20		2441				Pass
	21						Pass
	22						Pass
	23						Pass
	24						Pass
Collateral Emission	25	2480	Pass				
	26		Pass				
	27		Pass				
	28	2402	Pass				
	29		2441	Pass			
	30			Pass			
	31			Pass			
	32			2480	Pass		



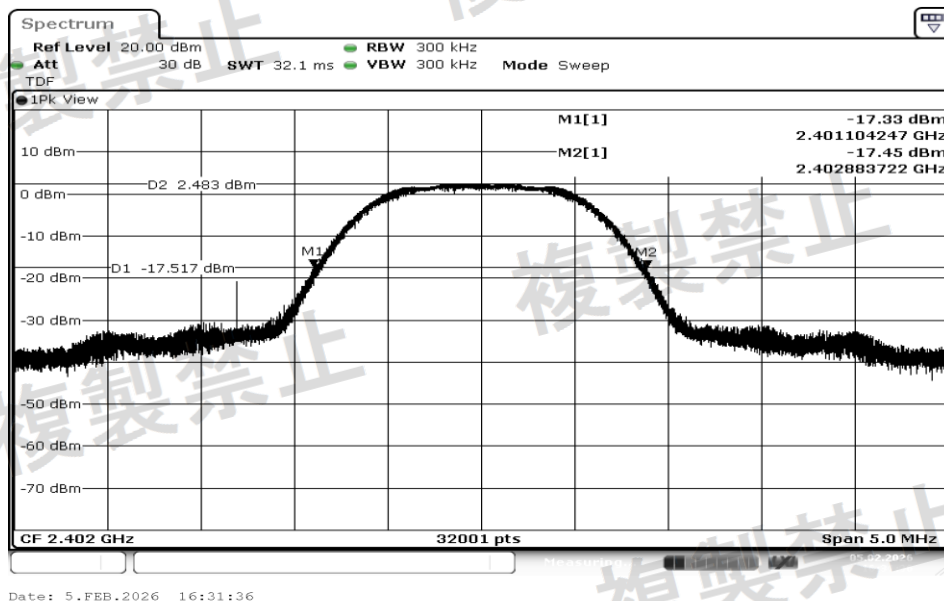
1	Duty Cycle_상온_EDR2M_Normal_F2_2441_2DH1
---	---



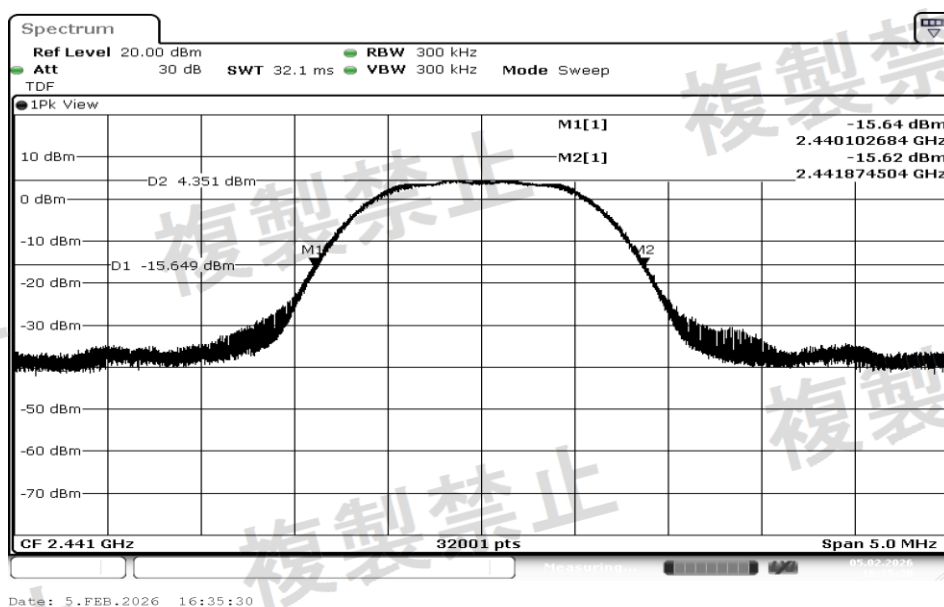
2	Duty Cycle_상온_EDR2M_Normal_F2_2441_2DH3
---	---



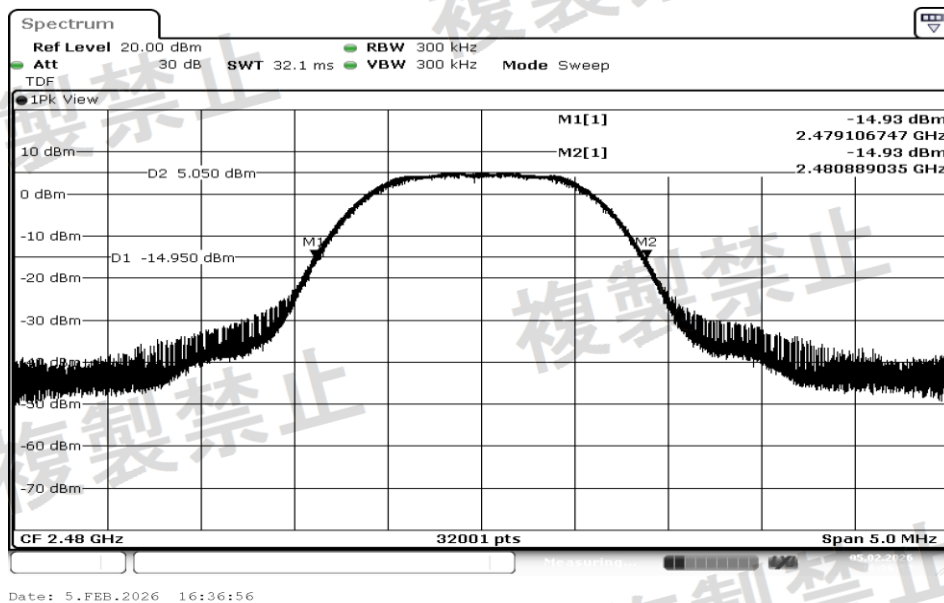
3	Duty Cycle_상온_EDR2M_Normal_F2_2441_2DH5
---	---



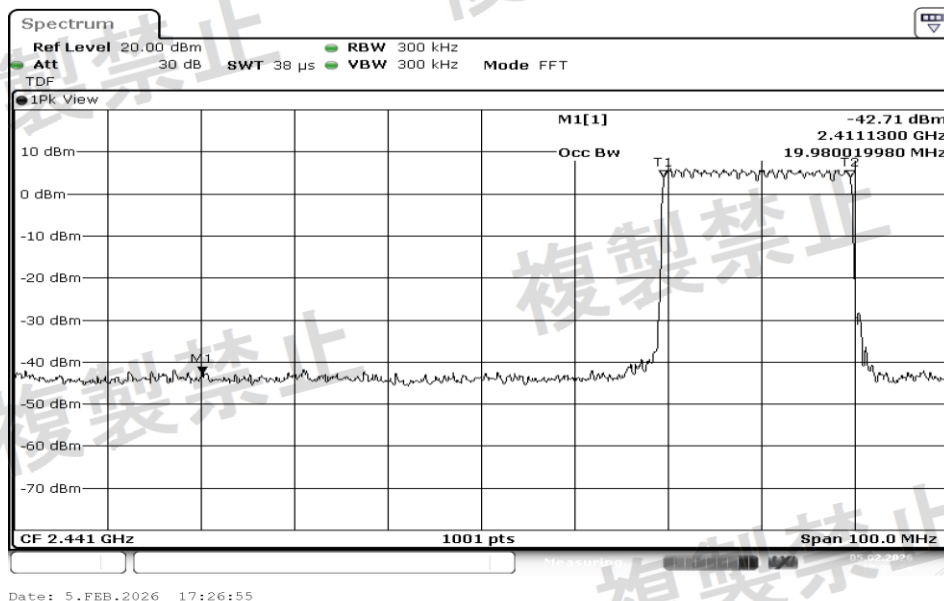
4	Frequency Error_상온_EDR2M_Normal_F1_2402_2DH5
---	--



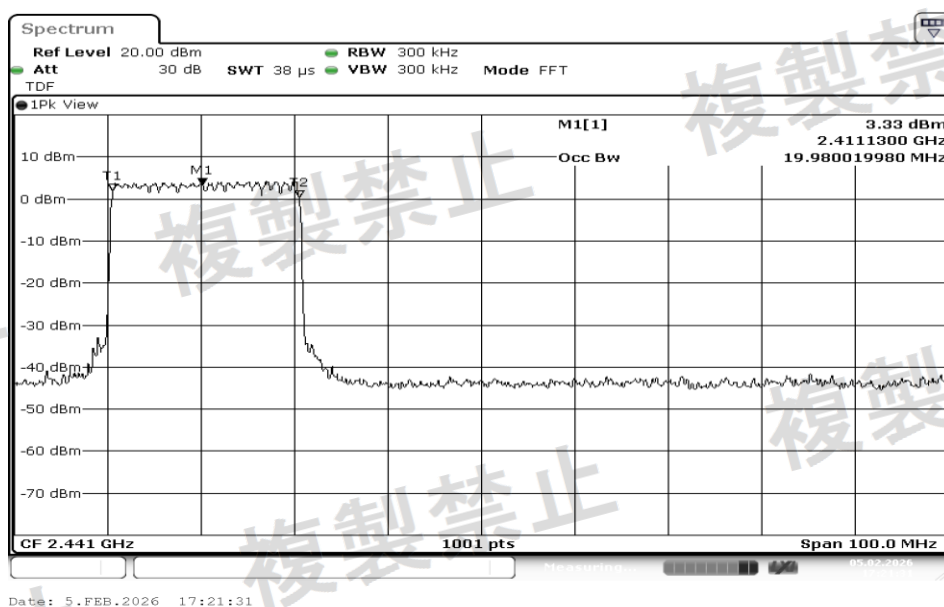
5	Frequency Error_상온_EDR2M_Normal_F2_2441_2DH5
---	--



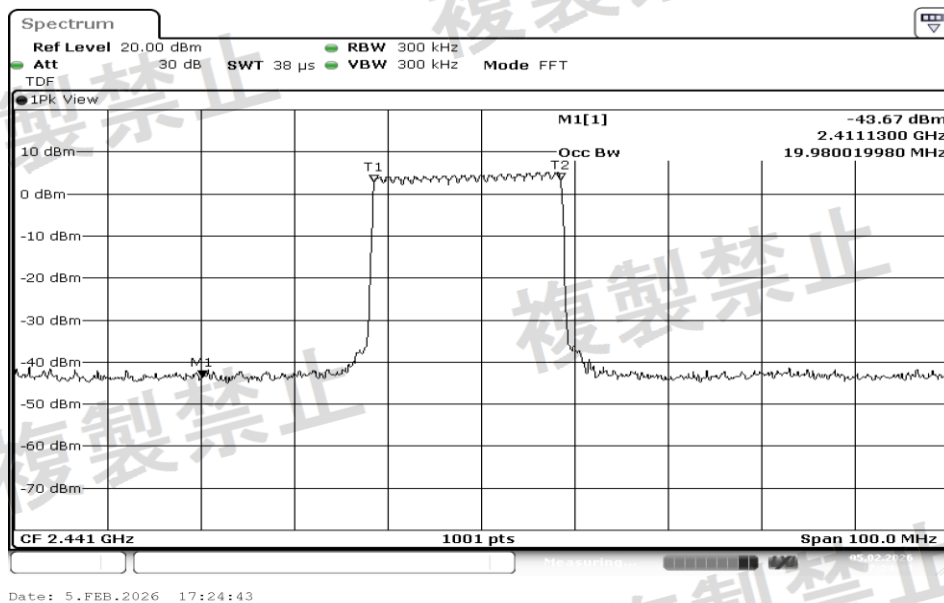
6	Frequency Error_상온_EDR2M_Normal_F3_2480_2DH5
---	--



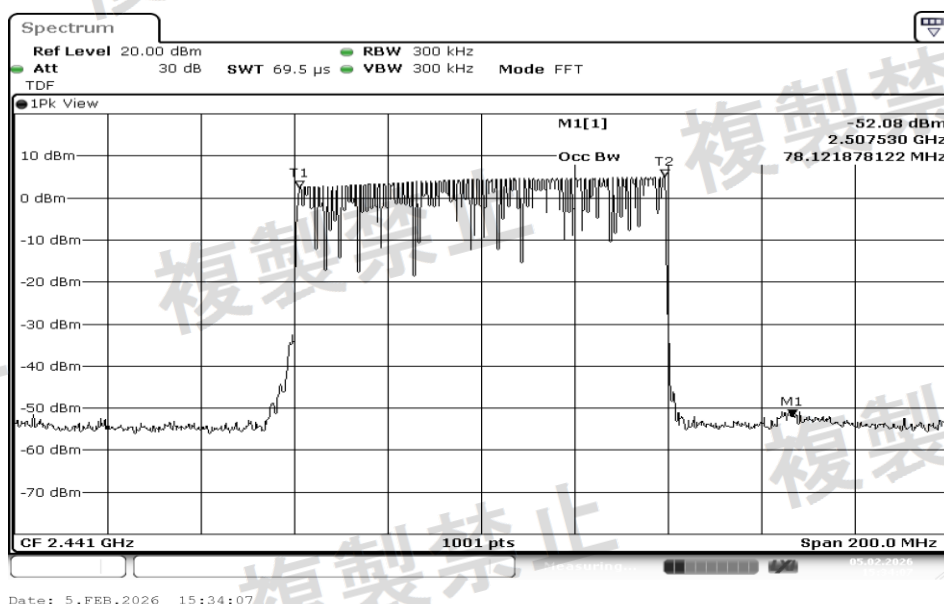
7	OBW_상온_EDR2M_Normal_AFH_High_2DH5
---	-----------------------------------



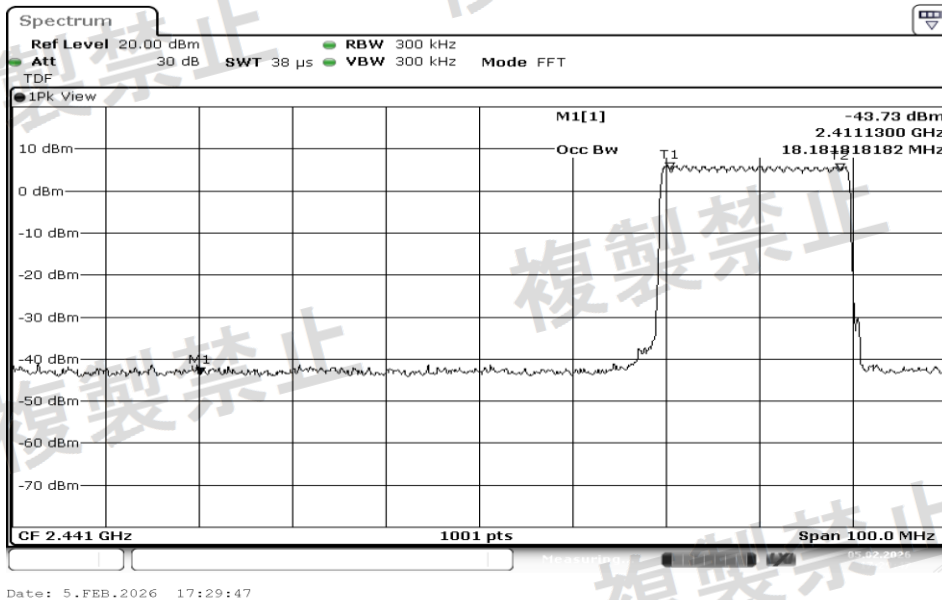
8	OBW_상온_EDR2M_Normal_AFH_Low_2DH5
---	----------------------------------



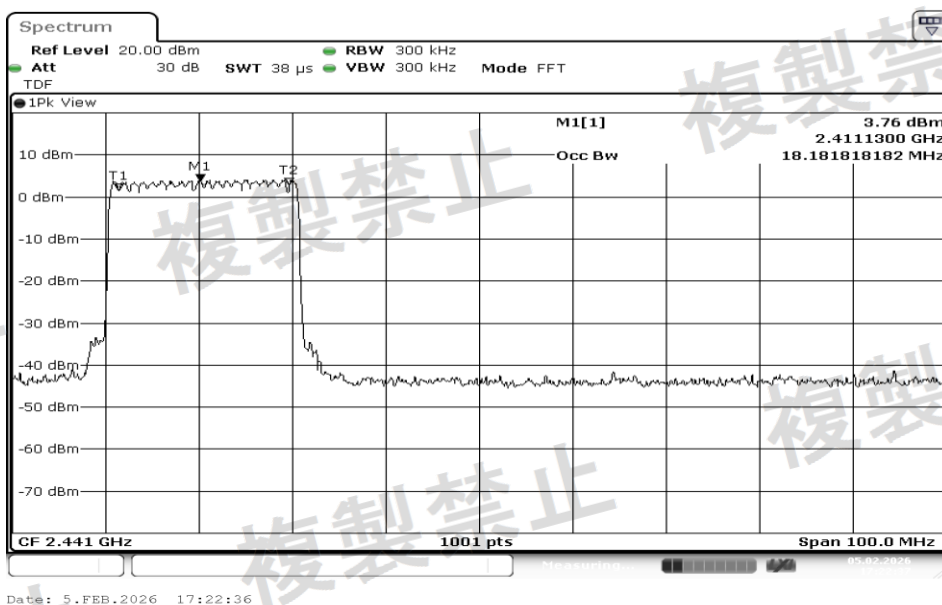
9	OBW_상온_EDR2M_Normal_AFH_Mid_2DH5
---	----------------------------------



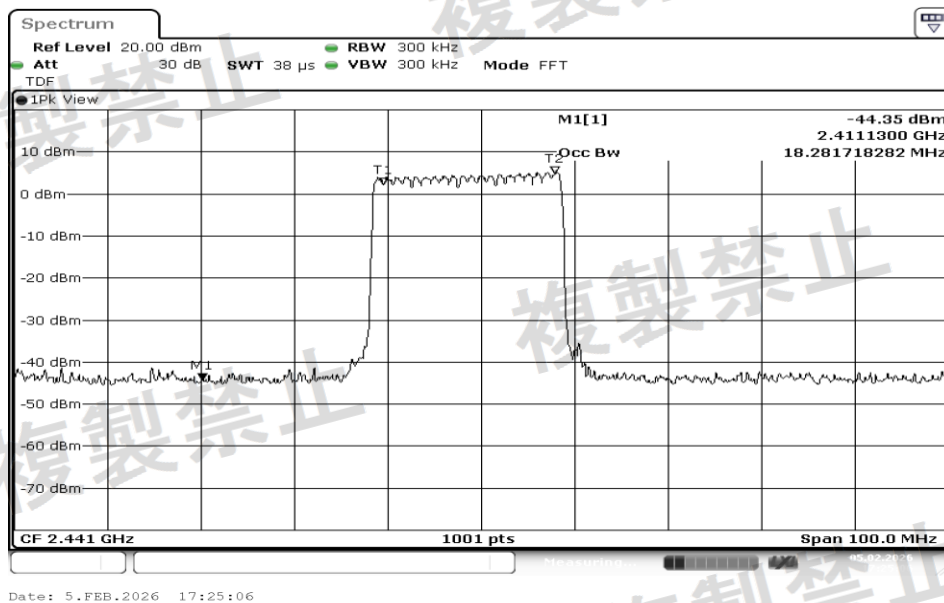
10	OBW_상온_EDR2M_Normal_Hopping_2DH5
----	----------------------------------



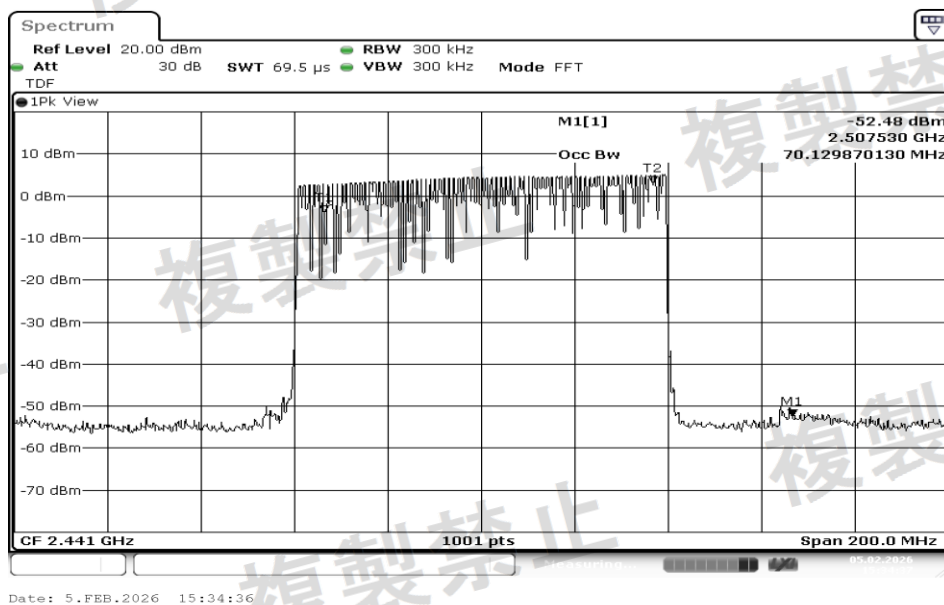
11	SBW_상온_EDR2M_Normal_AFH_High_2DH5
----	-----------------------------------



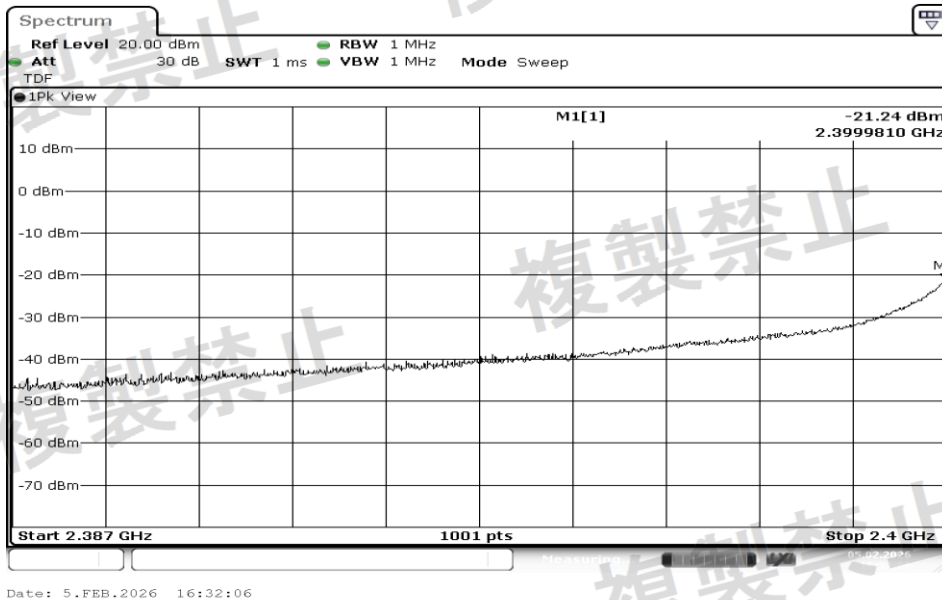
12	SBW_상온_EDR2M_Normal_AFH_Low_2DH5
----	----------------------------------



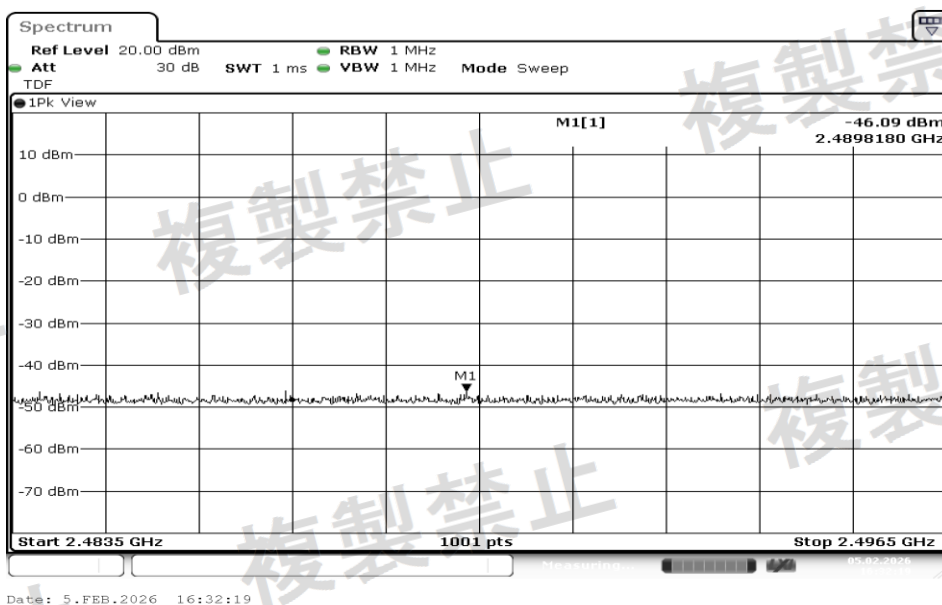
13	SBW_상온_EDR2M_Normal_AFH_Mid_2DH5
----	----------------------------------



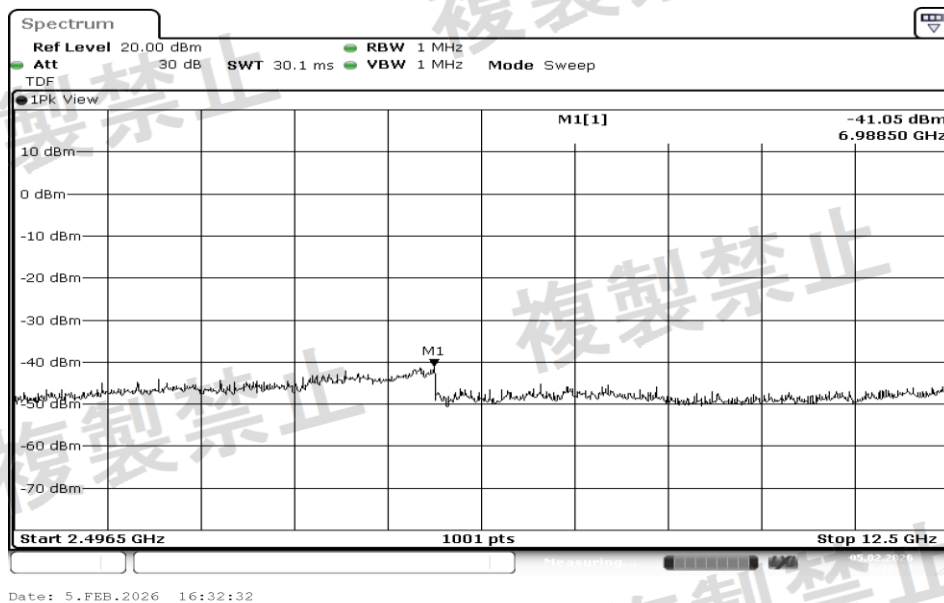
14	SBW_상온_EDR2M_Normal_Hopping_2DH5
----	----------------------------------



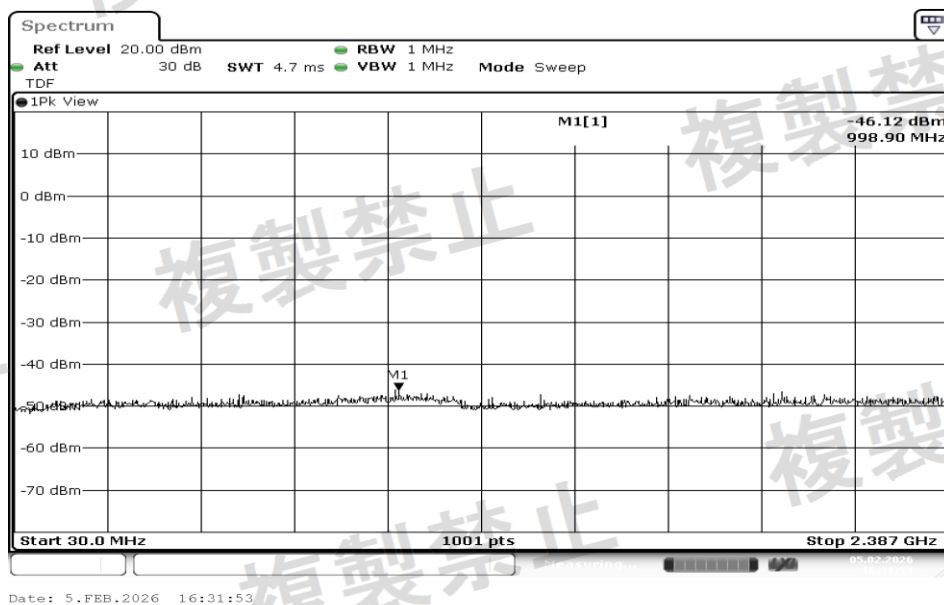
15 Tx Spurious_상온_EDR2M_Normal_F1_2402_2DH5 2387-2400 Full Span



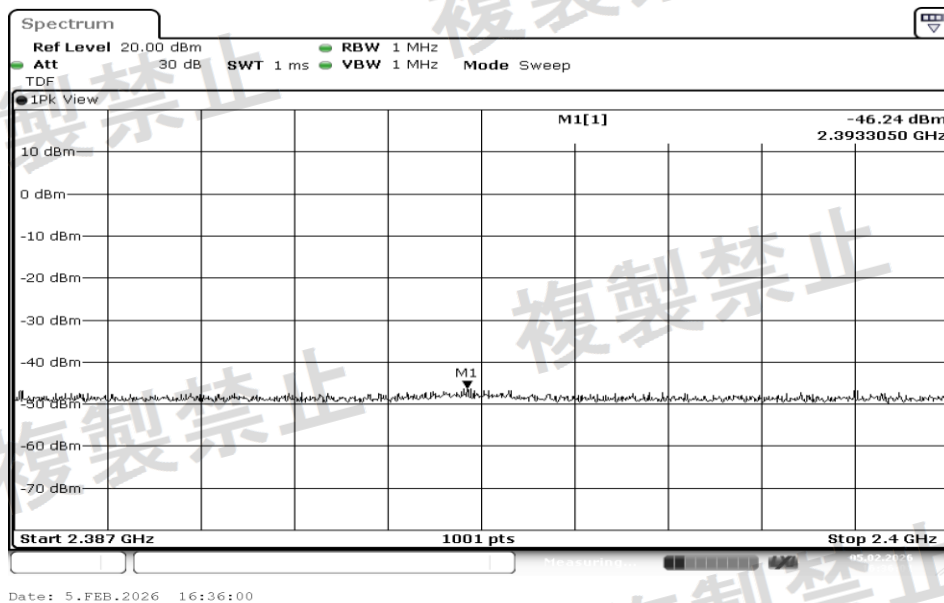
16 Tx Spurious_상온_EDR2M_Normal_F1_2402_2DH5 2483.5-2496.5 Full Span



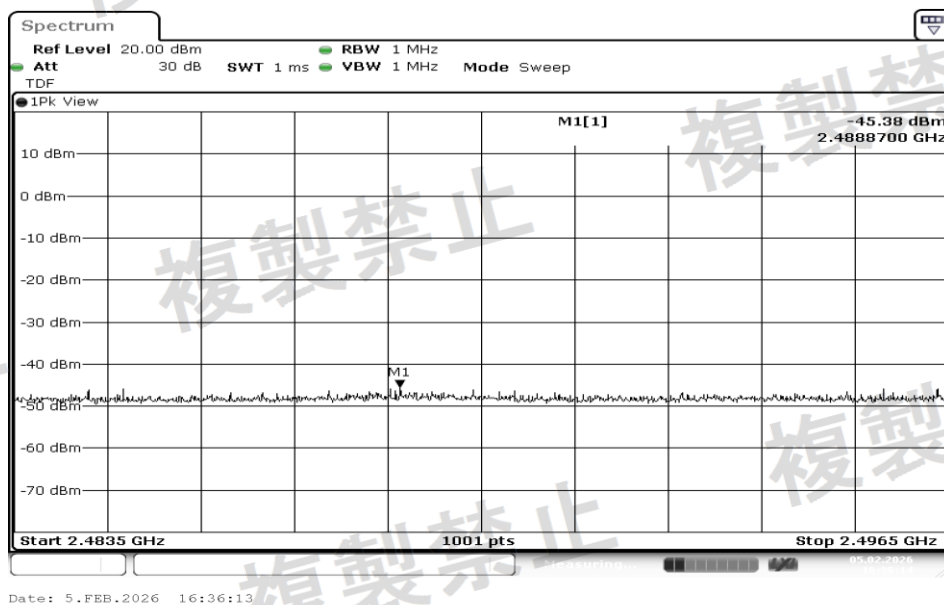
17 Tx Spurious_상온_EDR2M_Normal_F1_2402_2DH5 2496.5-12500 Full Span



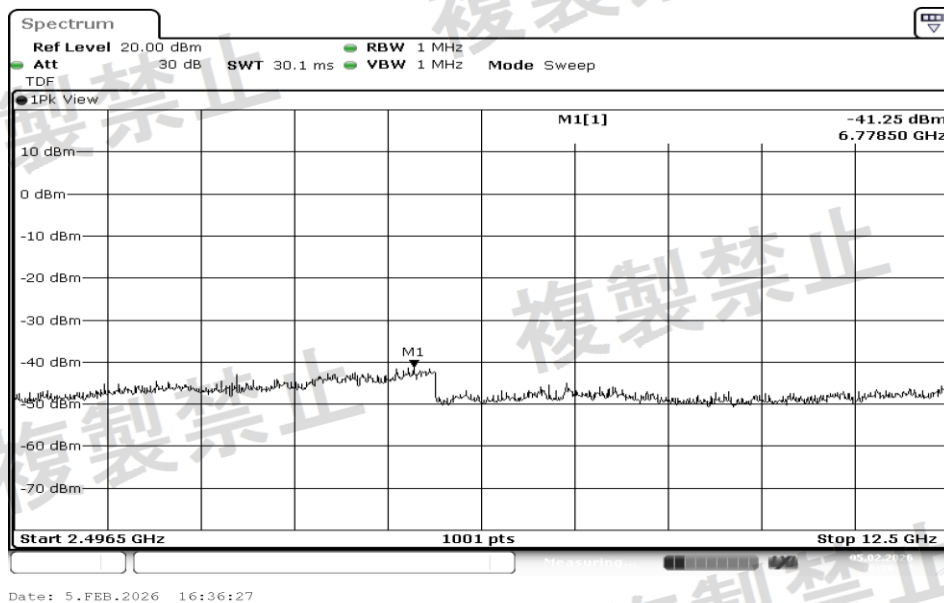
18 Tx Spurious_상온_EDR2M_Normal_F1_2402_2DH5 30-2387 Full Span



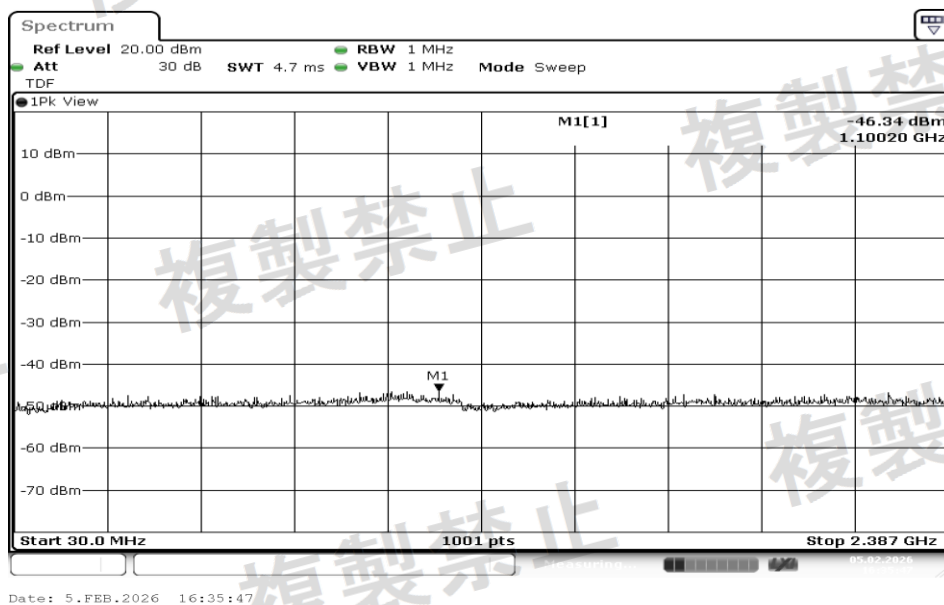
19	Tx Spurious_상온_EDR2M_Normal_F2_2441_2DH5 2387-2400 Full Span
----	--



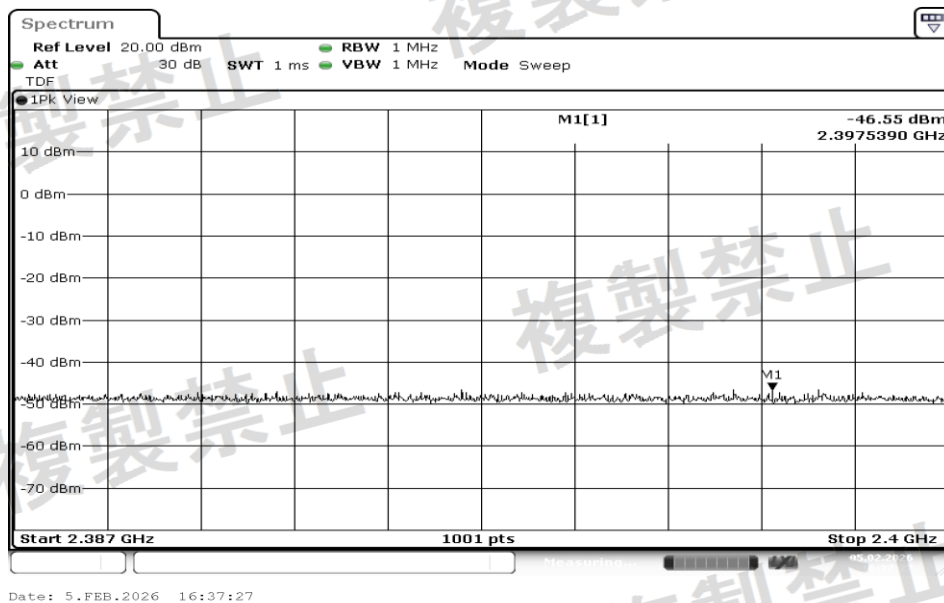
20	Tx Spurious_상온_EDR2M_Normal_F2_2441_2DH5 2483.5-2496.5 Full Span
----	--



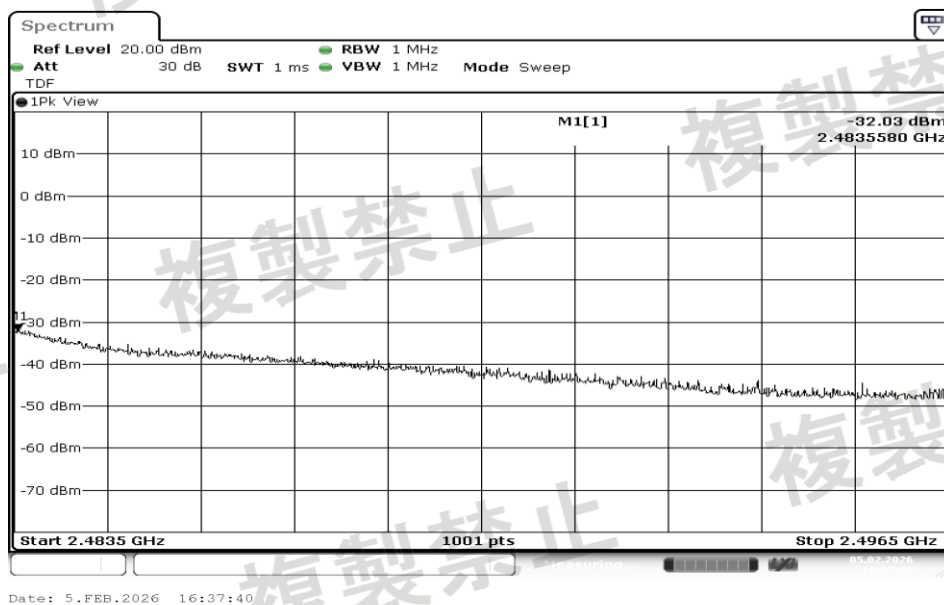
21 Tx Spurious_상온_EDR2M_Normal_F2_2441_2DH5 2496.5-12500 Full Span



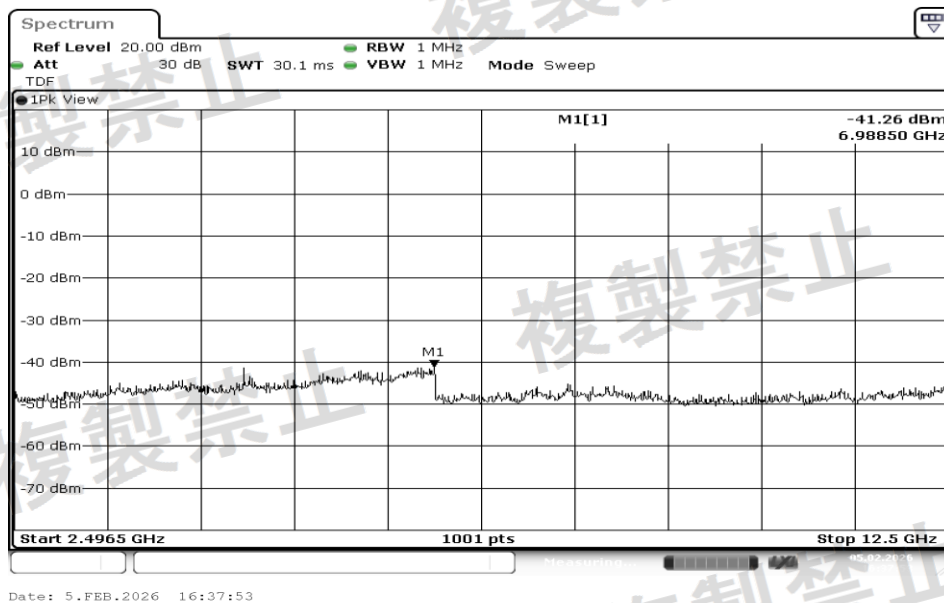
22 Tx Spurious_상온_EDR2M_Normal_F2_2441_2DH5 30-2387 Full Span



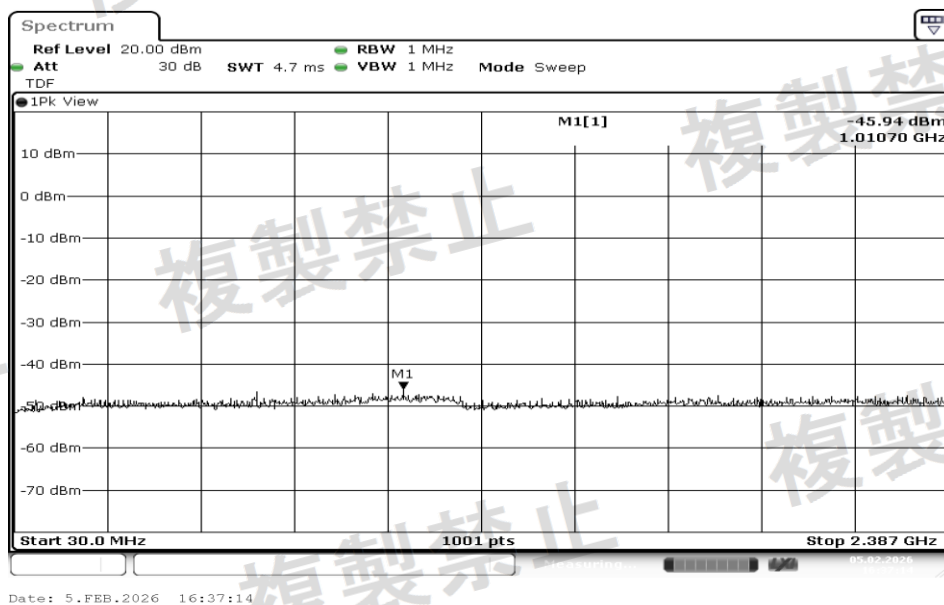
23 Tx Spurious_상온_EDR2M_Normal_F3_2480_2DH5 2387-2400 Full Span



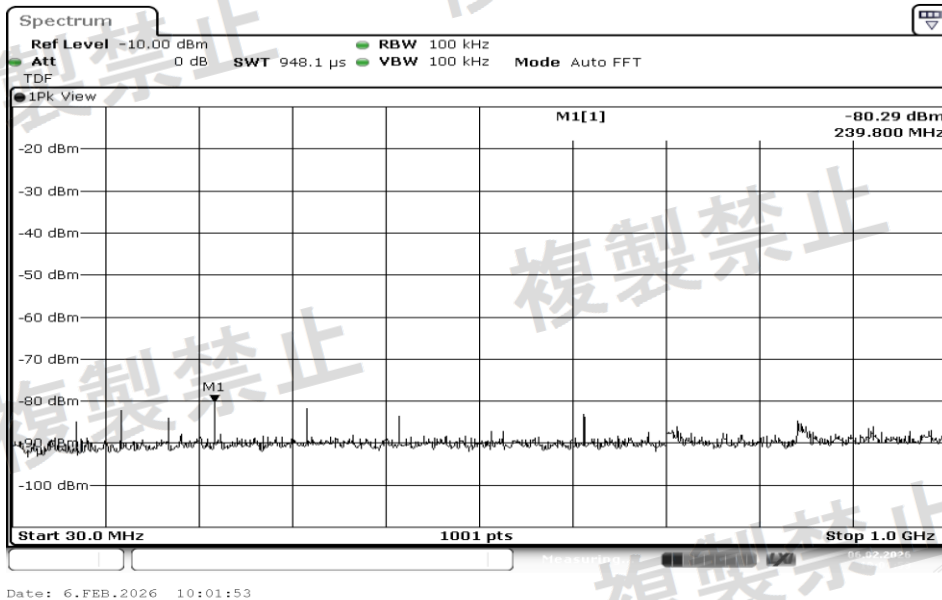
24 Tx Spurious_상온_EDR2M_Normal_F3_2480_2DH5 2483.5-2496.5 Full Span



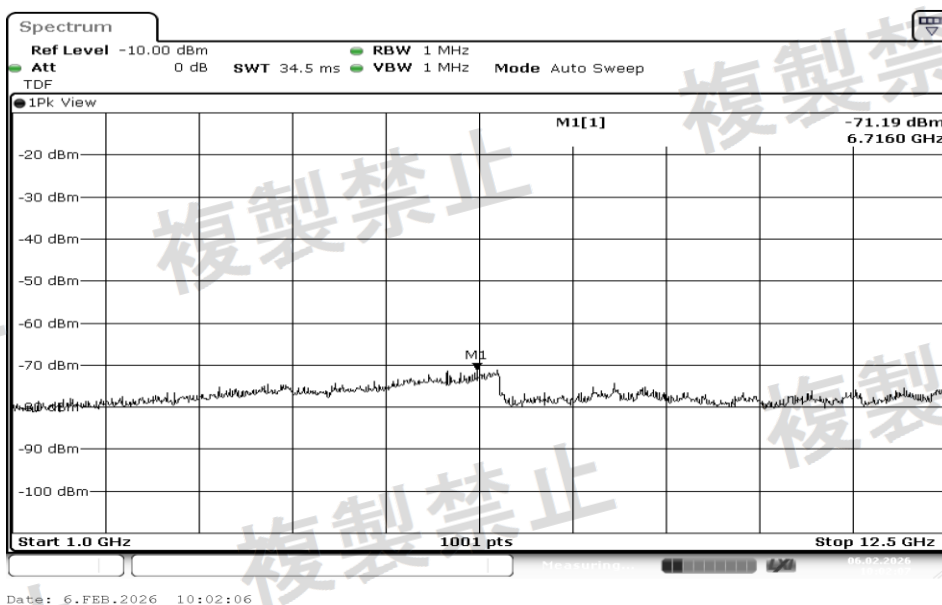
25 Tx Spurious_상온_EDR2M_Normal_F3_2480_2DH5 2496.5-12500 Full Span



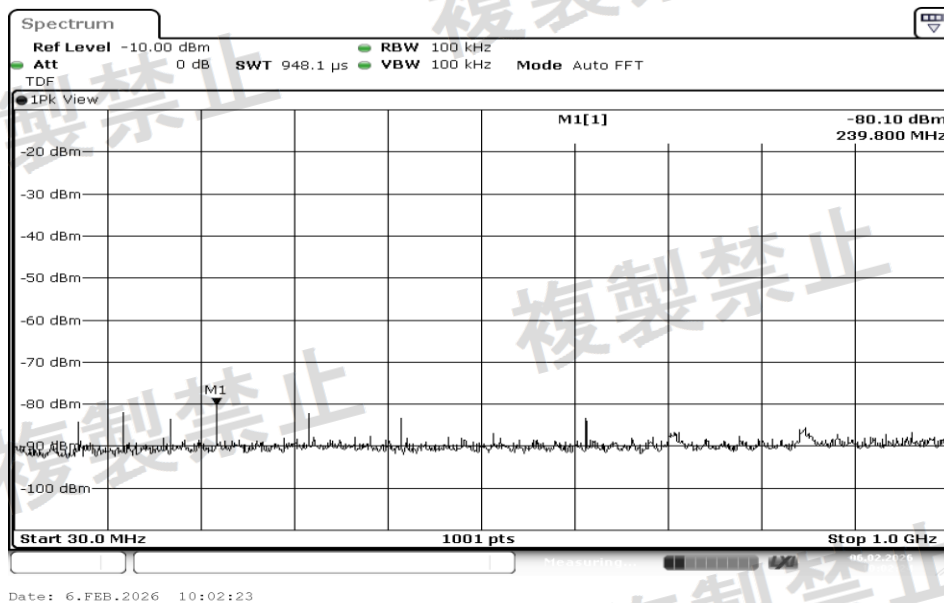
26 Tx Spurious_상온_EDR2M_Normal_F3_2480_2DH5 30-2387 Full Span



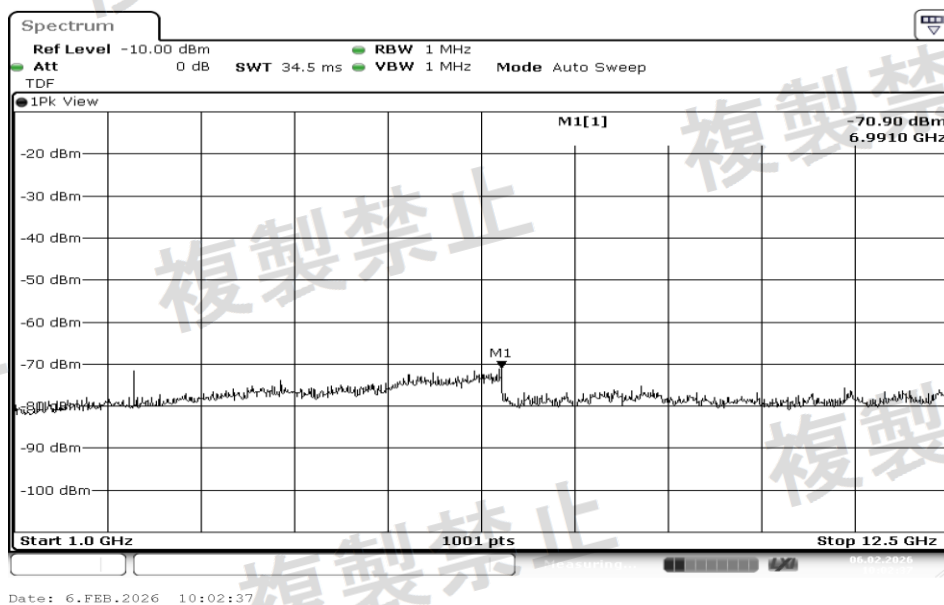
27	Rx Spurious_상온_EDR2M_Normal_F1_2402_2DH5 Left
----	---



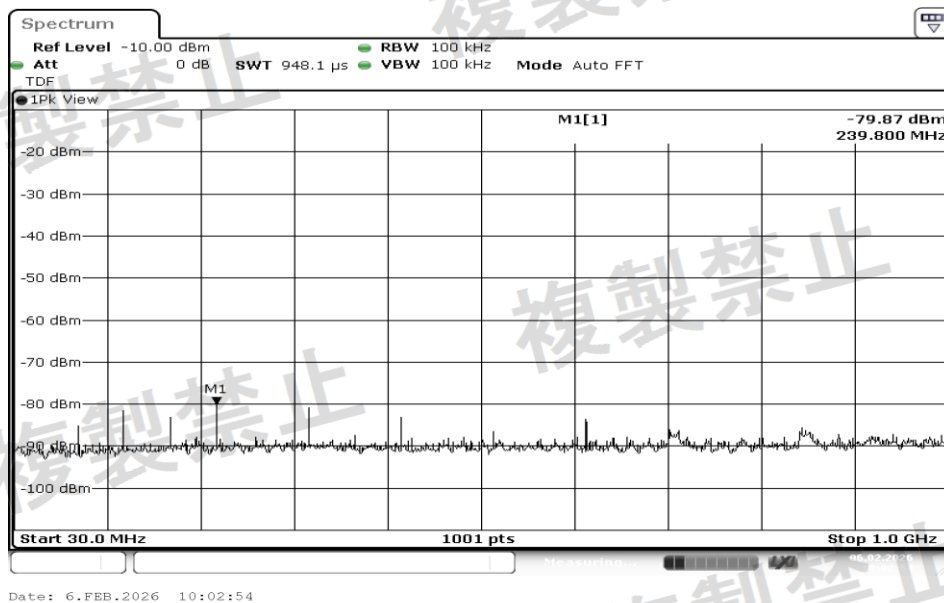
28	Rx Spurious_상온_EDR2M_Normal_F1_2402_2DH5 Right
----	--



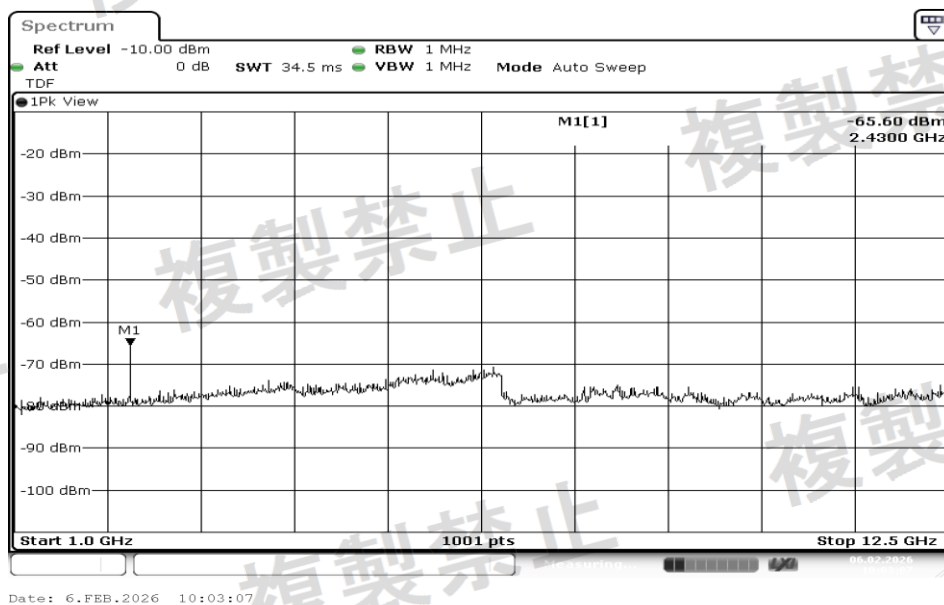
29	Rx Spurious_상온_EDR2M_Normal_F2_2441_2DH5 Left
----	---



30	Rx Spurious_상온_EDR2M_Normal_F2_2441_2DH5 Right
----	--



31	Rx Spurious_상온_EDR2M_Normal_F3_2480_2DH5 Left
----	---



32	Rx Spurious_상온_EDR2M_Normal_F3_2480_2DH5 Right
----	--

Test Result and Measuring equipment for certification

2.4GHz Band advanced low-power data communication system (Article 2-1-18)

Radio Equipment for test		Model or type name:	Test environment		Bluetooth EDR 3Mbps		Antenna 1. PCB Antenna	
			Temperature : 26 °C Humidity : 52 % R.H		Type of radio, frequency and antenna power		G1D 2402~2480 MHz, 1MHz Separation: 79 channels,	
Test Engineer		Ye-bhin, Park	Test site		ONETECH, S/R1		Test date	
							2026.01.23 ~ 2026.02.10	
							Test method	
							Appendix No.43	

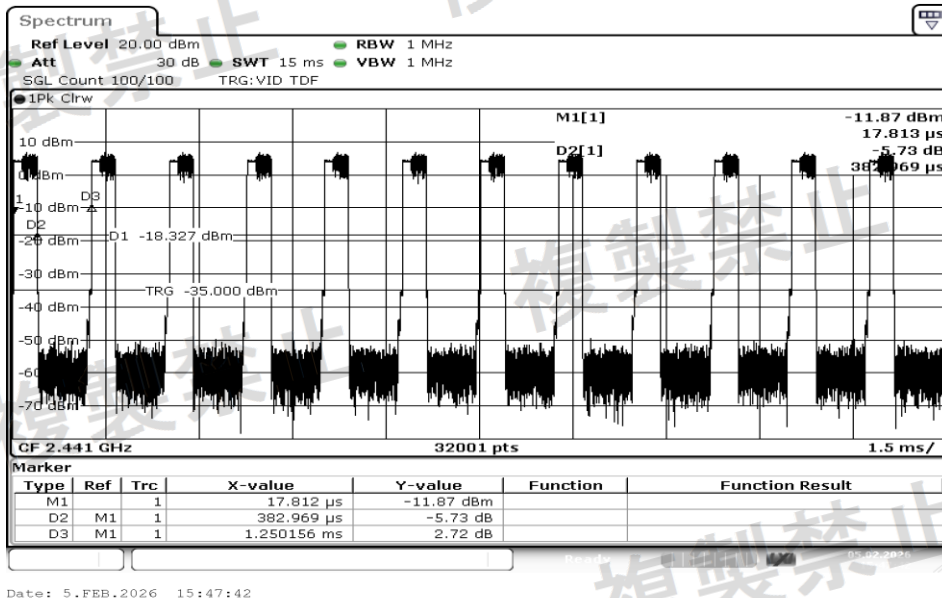
E q u i p m e n t	Model and type name	Serial number	Manufacturer	Calibrated Date	Calibration Company	Note
	SPECTRUM ANALYZER (FSV3044)	101758	Rohde & Schwarz	2026.07.02	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha
	SPECTRUM ANALYZER (FSV30)	101199	Rohde & Schwarz	2026.01.13	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha
	SIGNAL GENERATOR (SMB100A)	177648	Rohde & Schwarz	2026.01.14	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha
	BLUETOOTH TESTER (TC-3000C)	3000C000634	TESCOM	2026.01.14	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha
	WIRELESS CONNECTIVITY TESTER (CMW270)	101325	Rohde & Schwarz	2026.01.13	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha
	DC POWER SUPPLY (ZUP36-6)	6MJ-850216-0014	TDK-Lambda	2026.01.12	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha
	DIRECTIONAL COUPLER (152610)	214012	KRYTAR	2026.01.15	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha
	MICROWAVE PEAK POWER SENSOR(MA24408A)	12199	Anritsu	2026.01.14	KC LAB	Based on Japanese Radio Law 24-2-4-2-ha

E l e c t r i c T e s t p e r f o r m a n c e	Voltage		V	Limit	DC 4.0 V (normal)					DC 4.4 V (high)					DC 3.7 V (low)					Notes						
	Test Frequency		MHz		2402	2441	2480	AFH Low	AFH Mid	AFH High	2402	2441	2480	AFH Low	AFH Mid	AFH High	2402	2441	2480	AFH Low	AFH Mid	AFH High				
	Frequency error(measured frequency)		MHz		2401.97961	2440.981641	2479.982423	-	-	-	2401.978204	2440.982345	2479.980694	-	-	-	2401.977797	2440.980313	2479.981485	-	-	-	-	-	-	-
	Frequency error		ppm	50	-8.488759367	-7.521097911	-7.0875	-	-	-	-9.074104913	-7.23269152	-5.607258065	-	-	-	-9.17152373	-8.065137239	-7.465725807	-	-	-	-	-	-	-
	Occupied bandwidth		MHz	83.5	-	77.92	-	19.98	19.98	19.98	-	78.32	-	19.98	19.98	19.98	-	78.12	-	19.98	19.98	19.98	-	-	-	-
	Spreading bandwidth		MHz	0.5	-	70.13	-	18.18	18.28	18.38	-	70.13	-	18.18	18.28	18.38	-	69.33	-	18.18	18.28	18.38	-	-	-	-
	Spreading Factor		MHz	5	-	70.13	-	18.18	18.28	18.38	-	70.13	-	18.18	18.28	18.38	-	69.33	-	18.18	18.28	18.38	-	-	-	-
	Spurious		30 ~ 2387 MHz	Frequency	MHz	1724.20	2140.90	829.40	-	-	-	1093.10	1109.60	1114.30	-	-	-	973.00	1109.60	909.50	-	-	-	-	-	-
					μ W/MHz	2.5	0.0274	0.0213	0.0230	-	-	-	0.0270	0.0227	0.0217	-	-	-	0.0222	0.0216	0.0217	-	-	-	-	-
			2387 ~ 2400 MHz	Frequency	MHz	2399.99	2399.80	2398.45	-	-	-	2399.99	2394.67	2396.98	-	-	-	2399.99	2398.68	2392.90	-	-	-	-	-	-
					μ W/MHz	25	7.5683	0.0247	0.0213	-	-	-	7.3961	0.0257	0.0225	-	-	-	8.3176	0.0236	0.0236	-	-	-	-	-
			2483.5 ~ 2496.5 MHz	Frequency	MHz	2488.88	2496.00	2483.60	-	-	-	2489.91	2489.31	2483.52	-	-	-	2495.99	2495.52	2483.51	-	-	-	-	-	-
					μ W/MHz	25	0.0241	0.0259	0.6324	-	-	-	0.0239	0.0289	0.6699	-	-	-	0.0224	0.0299	0.6368	-	-	-	-	-
			2496.5 ~ 12500 MHz	Frequency	MHz	6239.50	6758.50	4959.50	-	-	-	6878.50	6898.50	6678.50	-	-	-	6988.50	6838.50	4959.50	-	-	-	-	-	-
					μ W/MHz	2.5	0.0760	0.0899	0.0807	-	-	-	0.0875	0.0726	0.0817	-	-	-	0.0760	0.0735	0.0834	-	-	-	-	-
	Antenna power deviation		Reading	dBm	-	3.99	-	3.76	4.05	4.73	-	3.85	-	3.74	4.08	4.65	-	3.94	-	3.78	4.00	4.71	-	-	-	-
					mW/MHz	3	-	0.046 5	-	0.170 0	0.180 7	0.210 2	-	0.045 0	-	0.169 2	0.182 0	0.206 4	-	0.046 5	-	0.170 8	0.178 7	0.209 3	-	-
			%	-80	-	-76.77	-	-66.00	-63.85	-57.95	-	-77.50	-	-66.16	-63.60	-58.72	-	-76.77	-	-65.84	-64.27	-58.15	-	-	-	-
				20																						
	Collateral Emission		30 ~ 1000 MHz	Frequency	MHz	239.80	239.80	239.80	-	-	-	239.80	239.80	239.80	-	-	-	239.80	239.80	239.80	-	-	-	-	-	-
					nW/100kHz	4	0.0090	0.0089	0.0093	-	-	-	0.0089	0.0095	0.0097	-	-	-	0.0103	0.0092	0.0093	-	-	-	-	-
			1000 ~ 12500 MHz	Frequency	MHz	2 407.00	6 784.00	6 957.00	-	-	-	6 781.00	6 899.00	6 727.00	-	-	-	6 945.00	2 476.00	6 107.00	-	-	-	-	-	
				nW	20	0.1176	0.0870	0.0787	-	-	-	0.0823	0.0715	0.0823	-	-	-	0.0749	0.5965	0.0831	-	-	-	-	-	
	EIRP			dBm/MHz	NA																					
				sec	0.4	-	0.108 8	-				-	0.108 8	-				-	0.108 8	-						
	Hopping Frequency staying time			sec	0.4	-	0.231 9	-				-	0.231 9	-				-	0.231 9	-						
					0.4	-	0.273 1	-				-	0.273 1	-				-	0.273 1	-						
	Interference Protection (Device ID)				yes	Complies			Complies			Complies			Complies		0	Complies		Complies						
	Carrier Sense				NA	0	0			0	0	0	0		0	0	0	0	0		0					

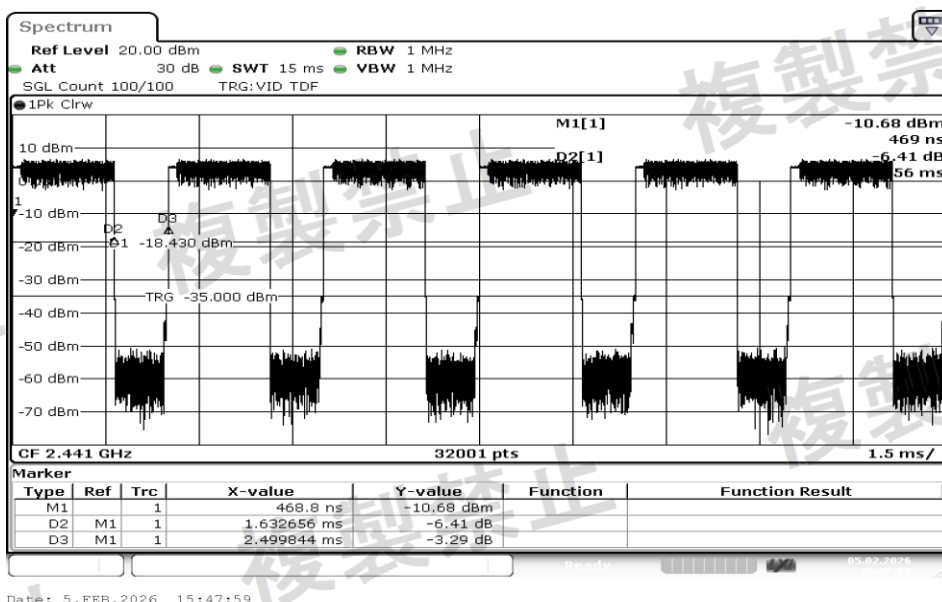
Antenna Gain: 1.58 dBi
Allowed Maximum EIRP : 3.34 dBm/MHz

NA = Not Applicable

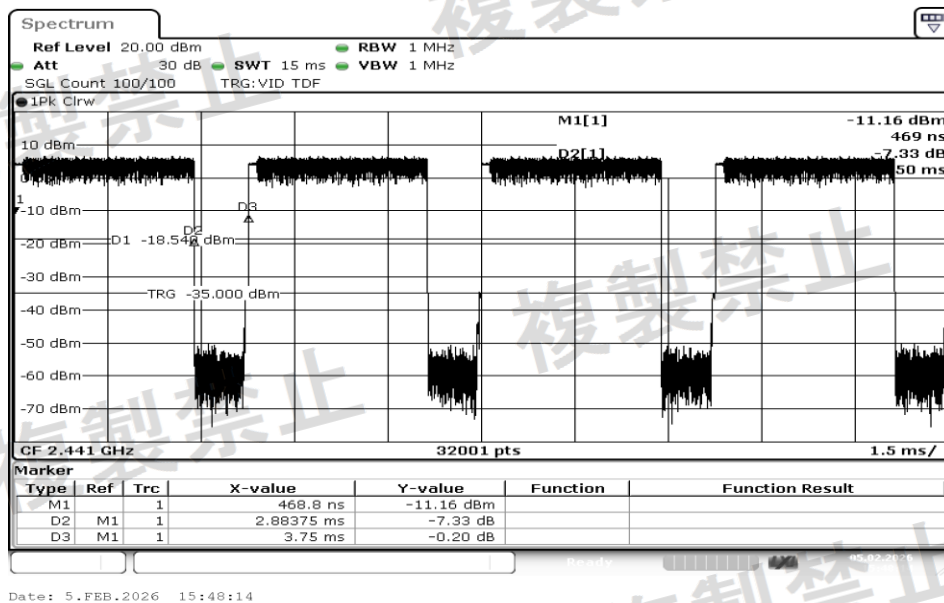
Test Band			EDR 3M				
Antenna			-				
Test Parameters for Channel Bandwidths							
Test Item	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict
Duty Cycle	1	EDR 3M	2402				Pass
	2		2441				Pass
	3		2480				Pass
Frequency Error	4		2402				Pass
	5		2441				Pass
	6		2480				Pass
OBW	7		AFH				Pass
	8		AFH				Pass
	9		AFH				Pass
	10		hopping				Pass
SBW	11		AFH				Pass
	12		AFH				Pass
	13		AFH				Pass
	14		hopping				Pass
Tx Spurious	15	EDR 3M	2402				Pass
	16						Pass
	17						Pass
	18						Pass
	19						Pass
	20						Pass
	21		2441				Pass
	22		2480				Pass
	23						Pass
	24						Pass
25	Pass						
Collateral Emission	26	EDR 3M	2402				Pass
	27						Pass
	28						Pass
	29		2441				Pass
	30		Pass				
	31		2480				Pass
	32		Pass				



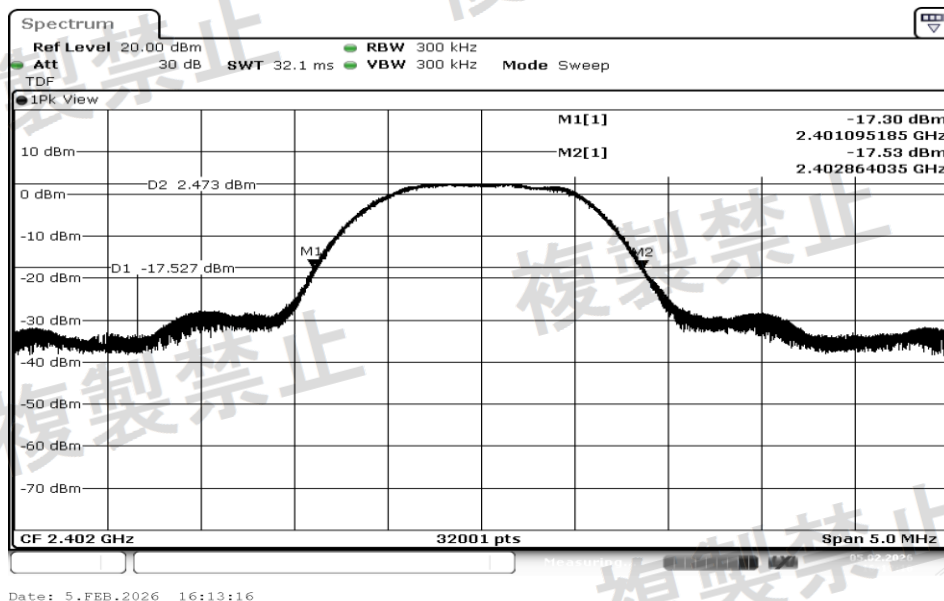
1	Duty Cycle_상온_EDR3M_Normal_F2_2441_3DH1
---	---



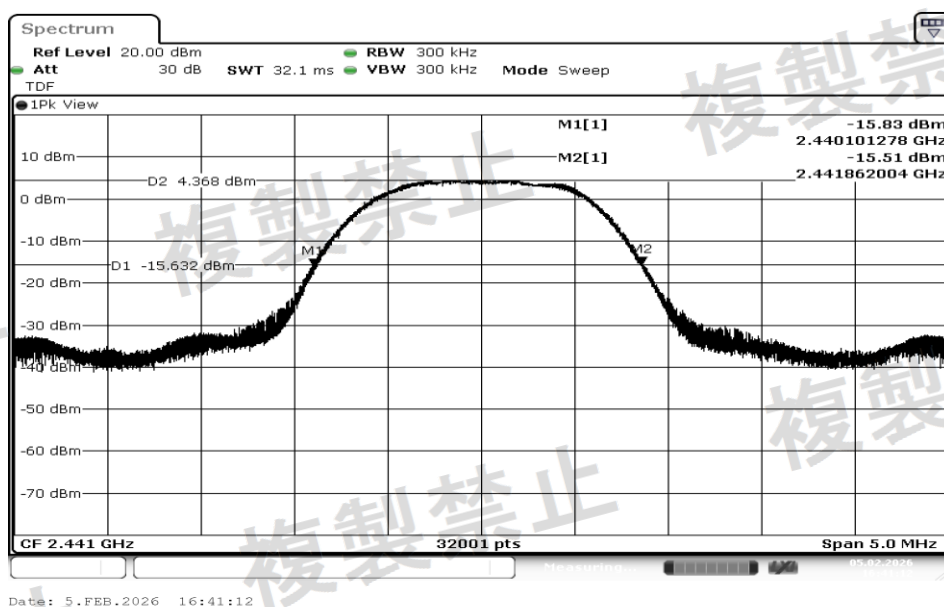
2	Duty Cycle_상온_EDR3M_Normal_F2_2441_3DH3
---	---



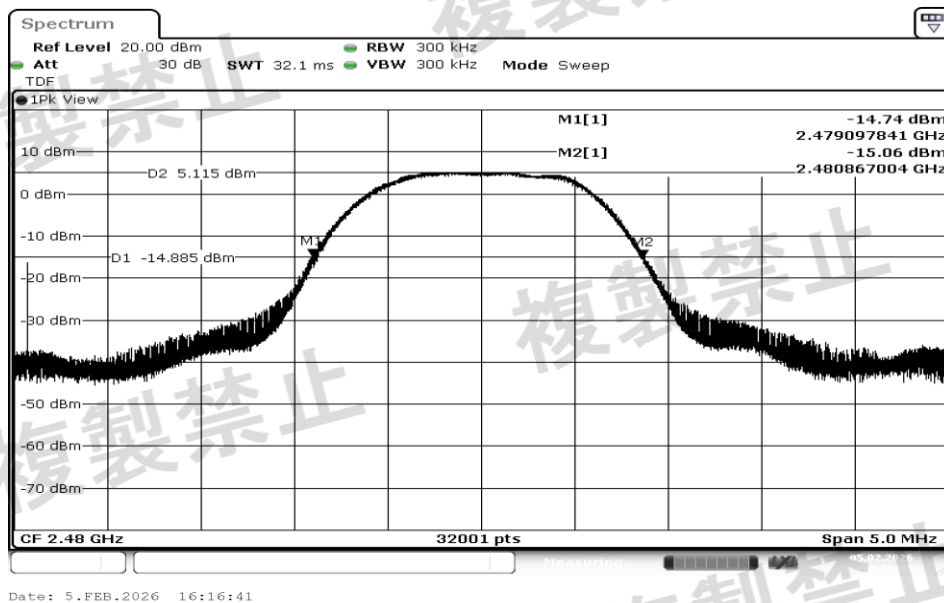
3	Duty Cycle_상온_EDR3M_Normal_F2_2441_3DH5
---	---



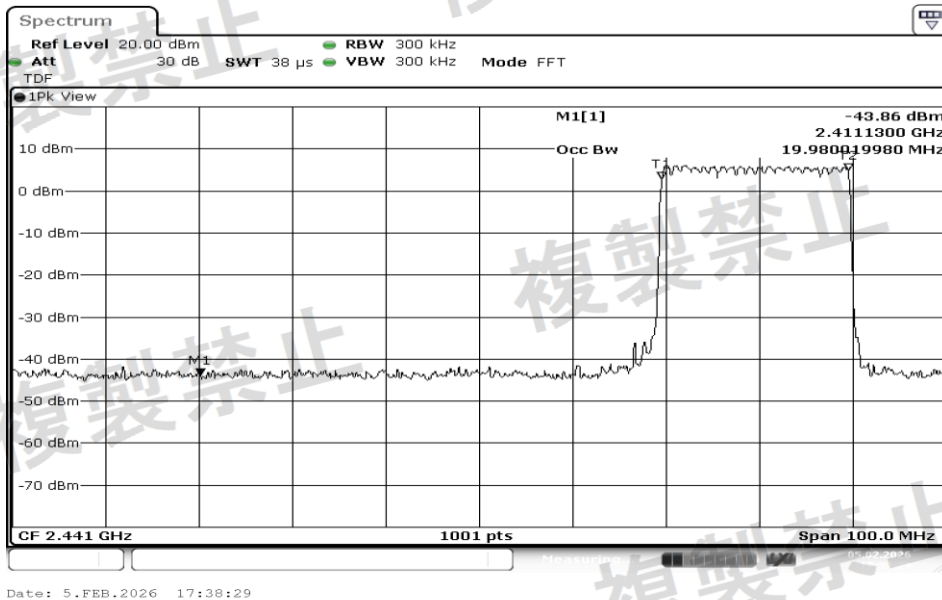
4	Frequency Error_상온_EDR3M_Normal_F1_2402_3DH5
---	--



5	Frequency Error_상온_EDR3M_Normal_F2_2441_3DH5
---	--

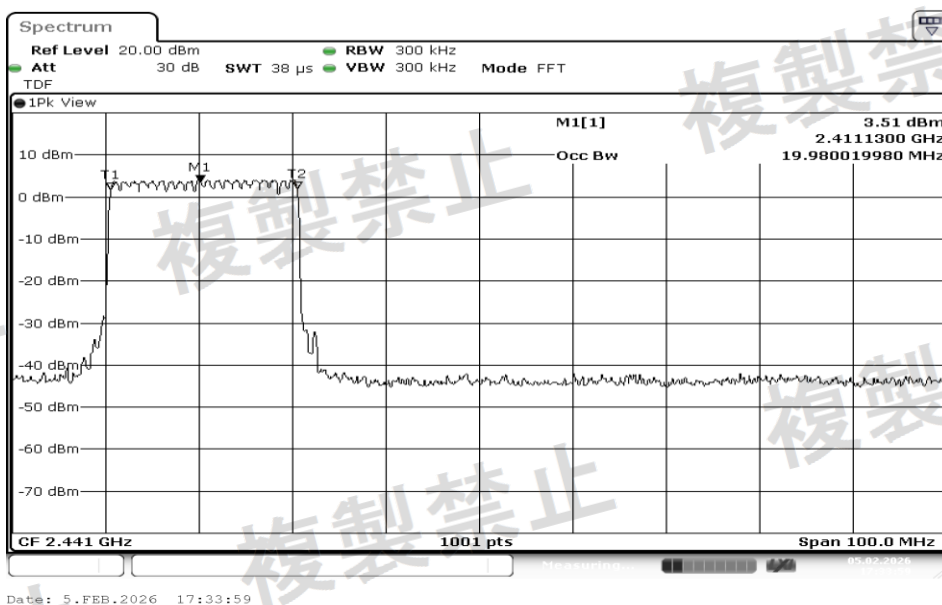


6	Frequency Error_상온_EDR3M_Normal_F3_2480_3DH5
---	--



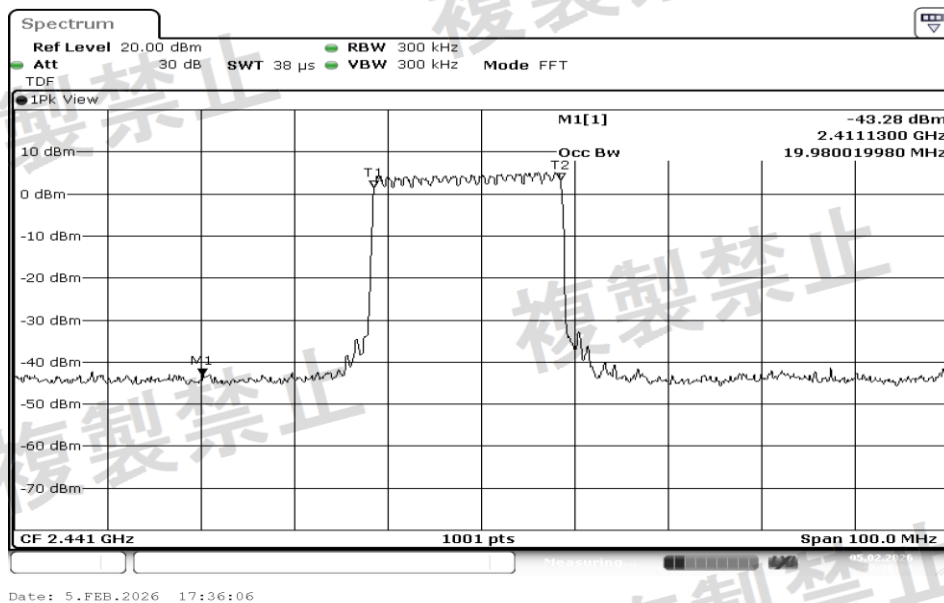
7

OBW_상온_EDR3M_Normal_AFH_High_3DH5

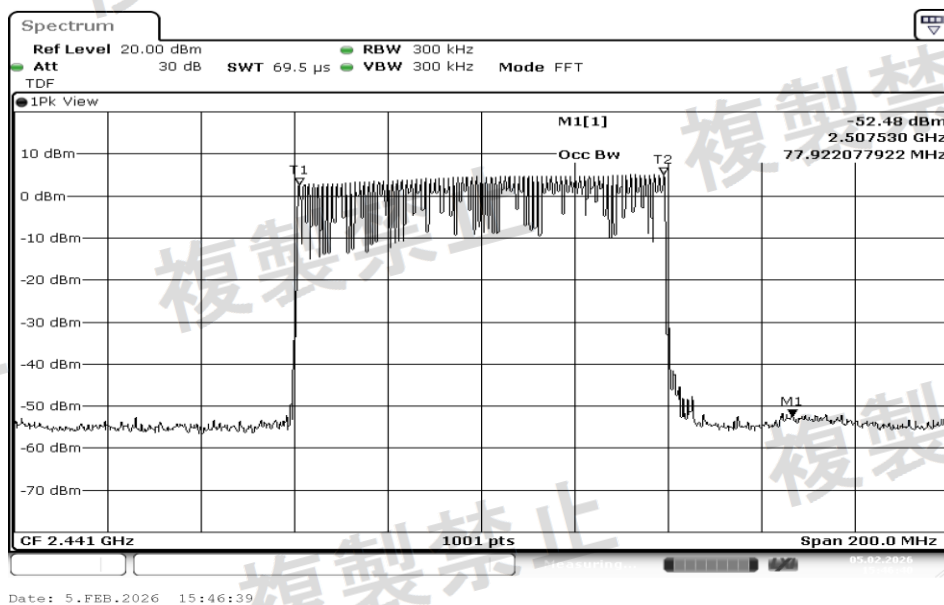


8

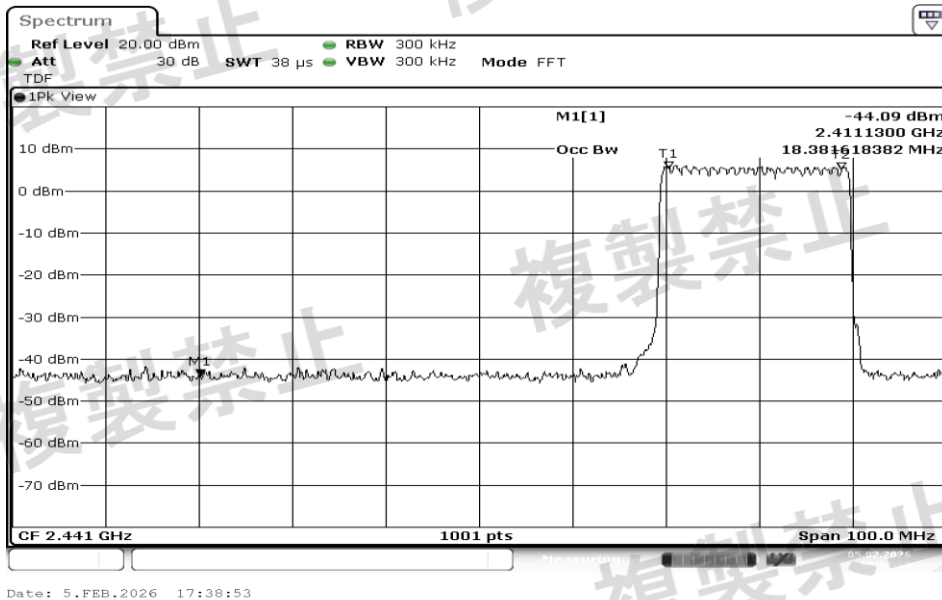
OBW_상온_EDR3M_Normal_AFH_Low_3DH5



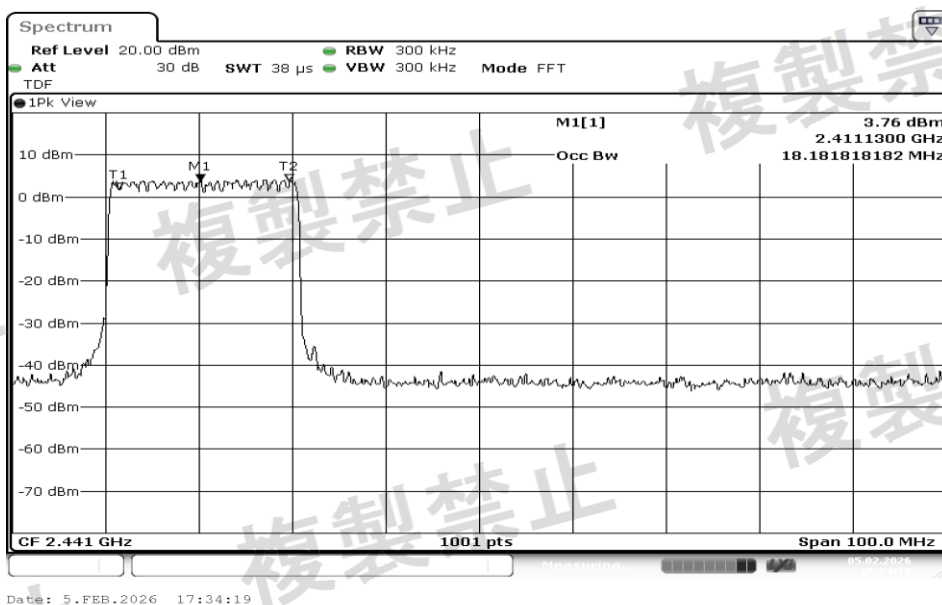
9	OBW_상온_EDR3M_Normal_AFH_Mid_3DH5
---	----------------------------------



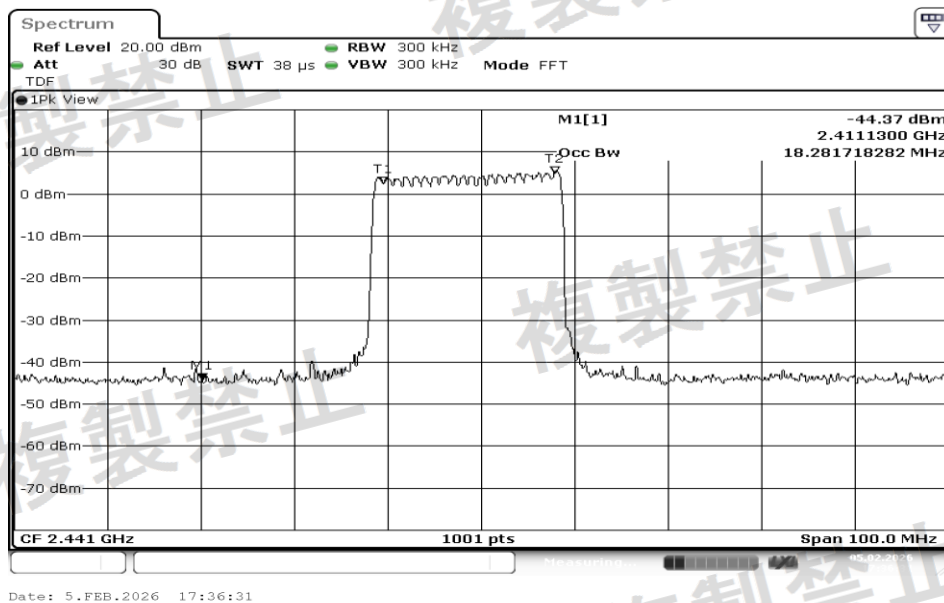
10	OBW_상온_EDR3M_Normal_Hopping_3DH5
----	----------------------------------



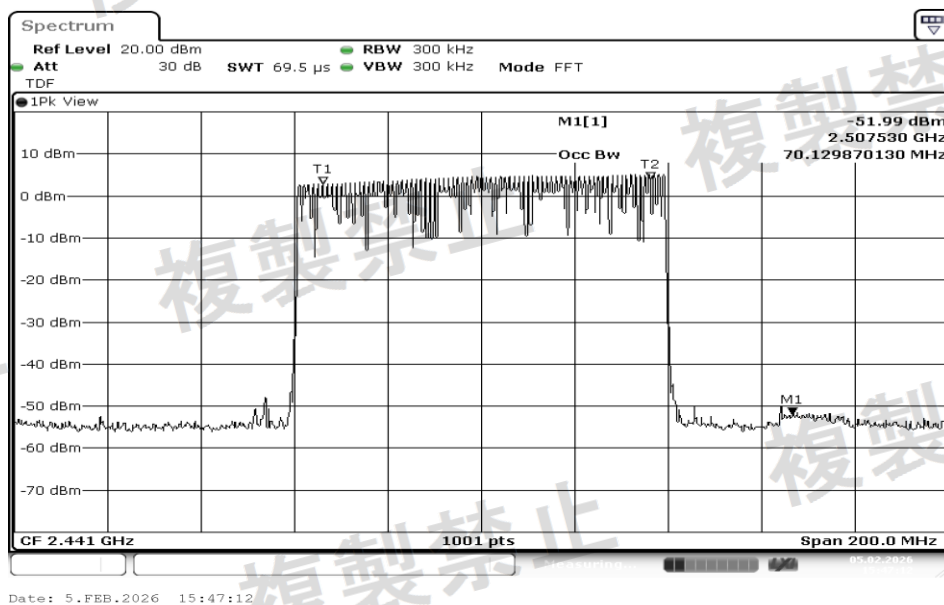
11	SBW_상온_EDR3M_Normal_AFH_High_3DH5
----	-----------------------------------



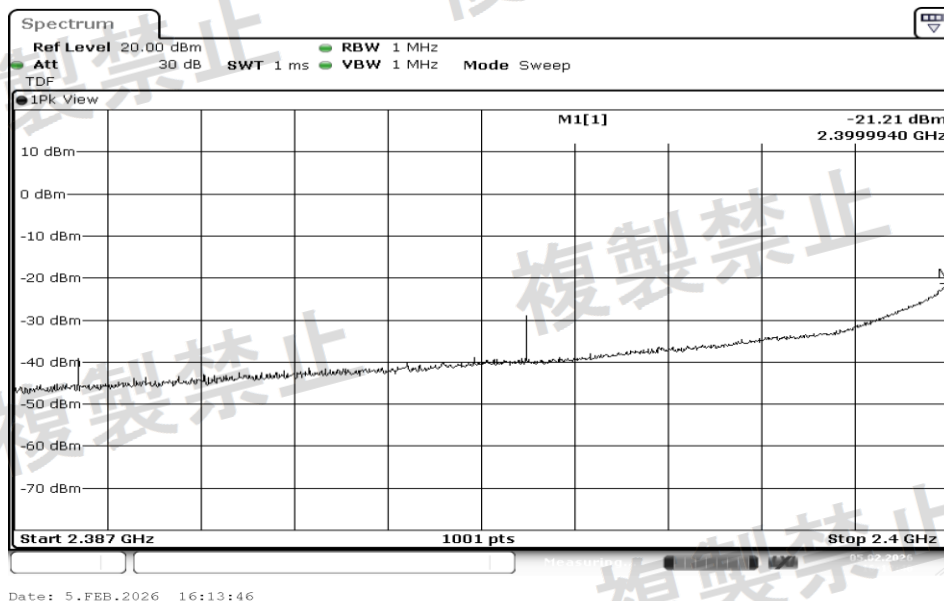
12	SBW_상온_EDR3M_Normal_AFH_Low_3DH5
----	----------------------------------



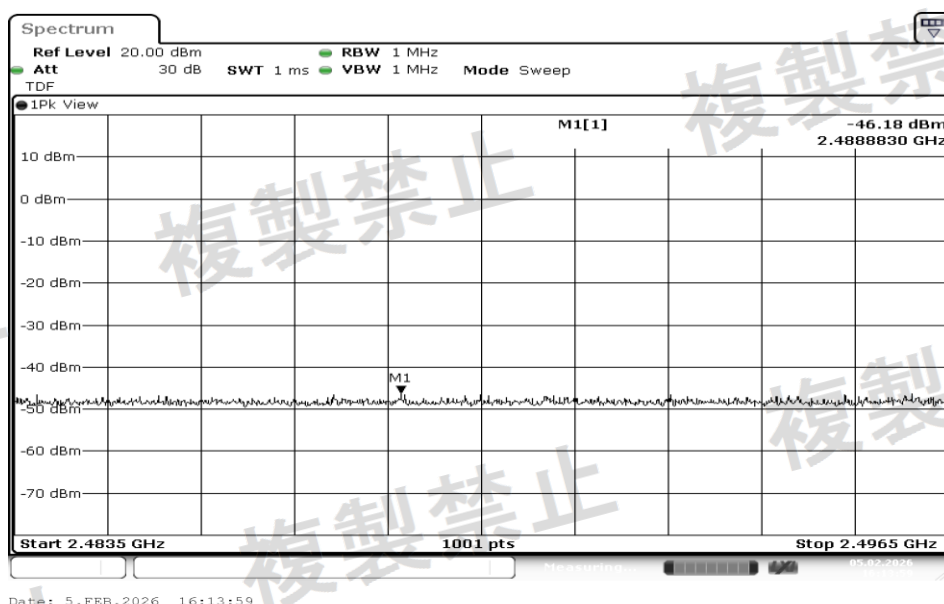
13	SBW_상온_EDR3M_Normal_AFH_Mid_3DH5
----	----------------------------------



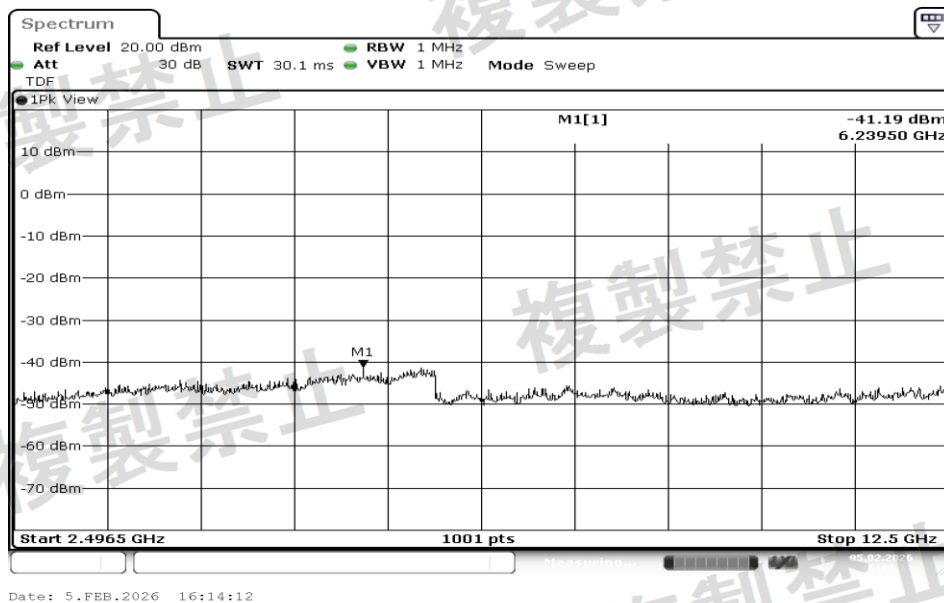
14	SBW_상온_EDR3M_Normal_Hopping_3DH5
----	----------------------------------



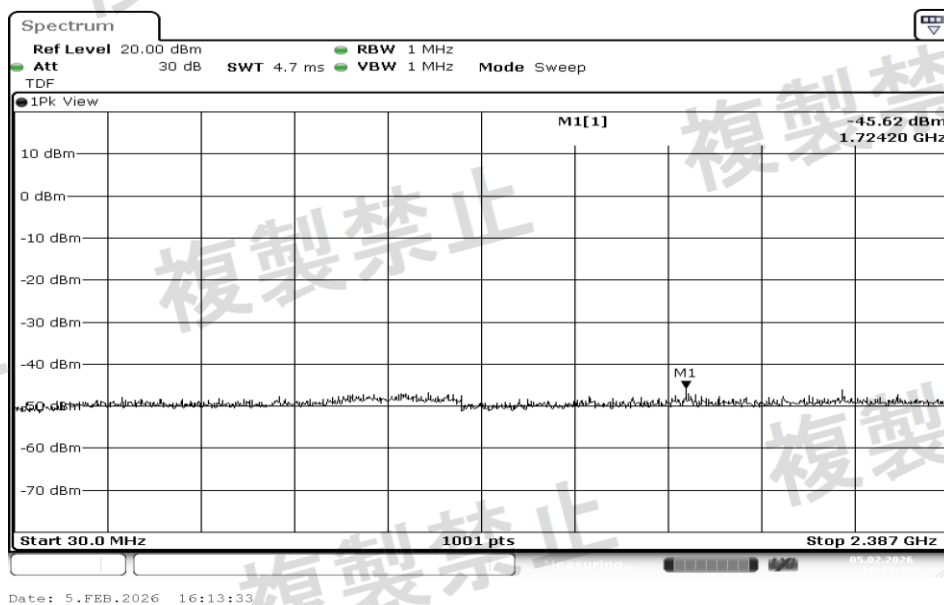
15 Tx Spurious_상온_EDR3M_Normal_F1_2402_3DH5 2387-2400 Full Span



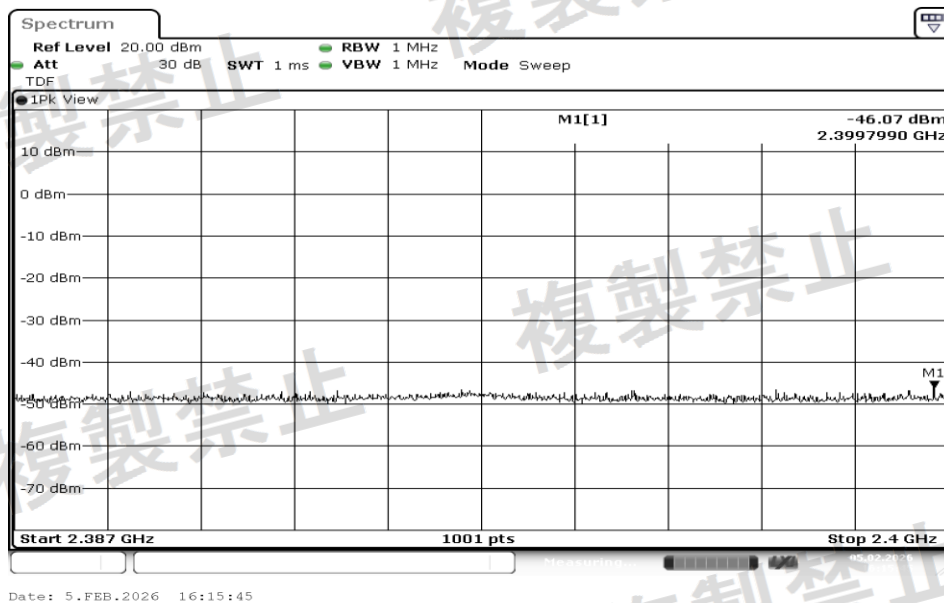
16 Tx Spurious_상온_EDR3M_Normal_F1_2402_3DH5 2483.5-2496.5 Full Span



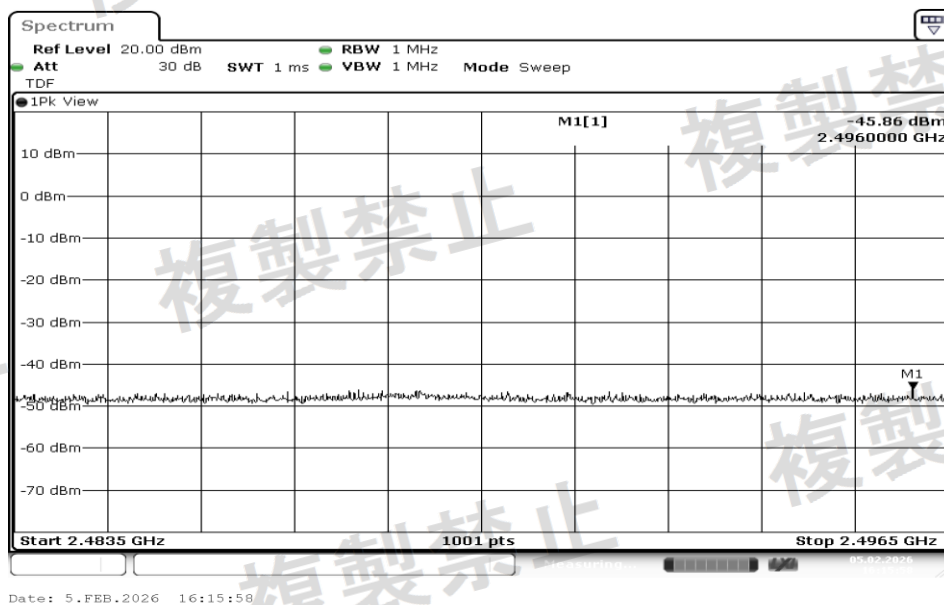
17 Tx Spurious_상온_EDR3M_Normal_F1_2402_3DH5 2496.5-12500 Full Span



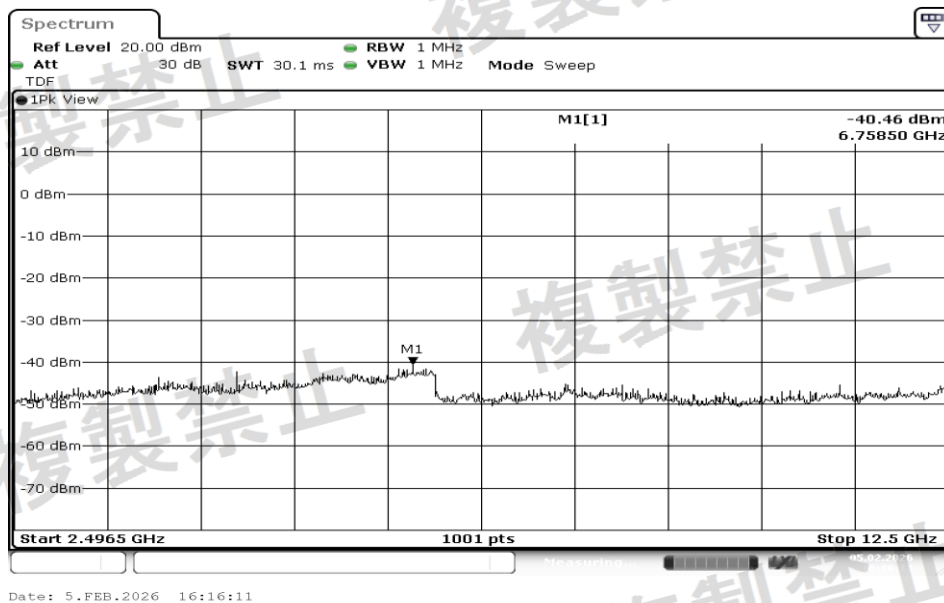
18 Tx Spurious_상온_EDR3M_Normal_F1_2402_3DH5 30-2387 Full Span



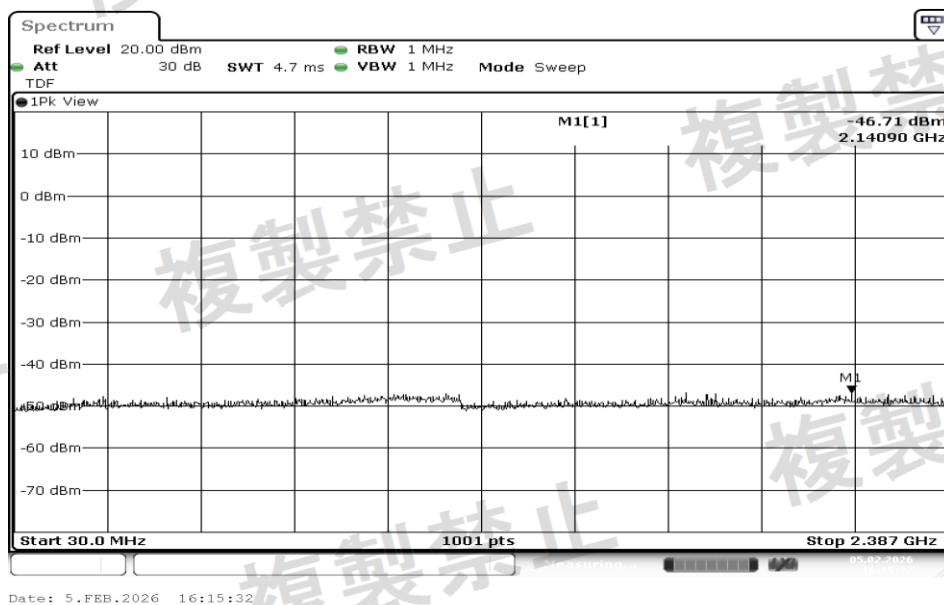
19 Tx Spurious_상온_EDR3M_Normal_F2_2441_3DH5 2387-2400 Full Span



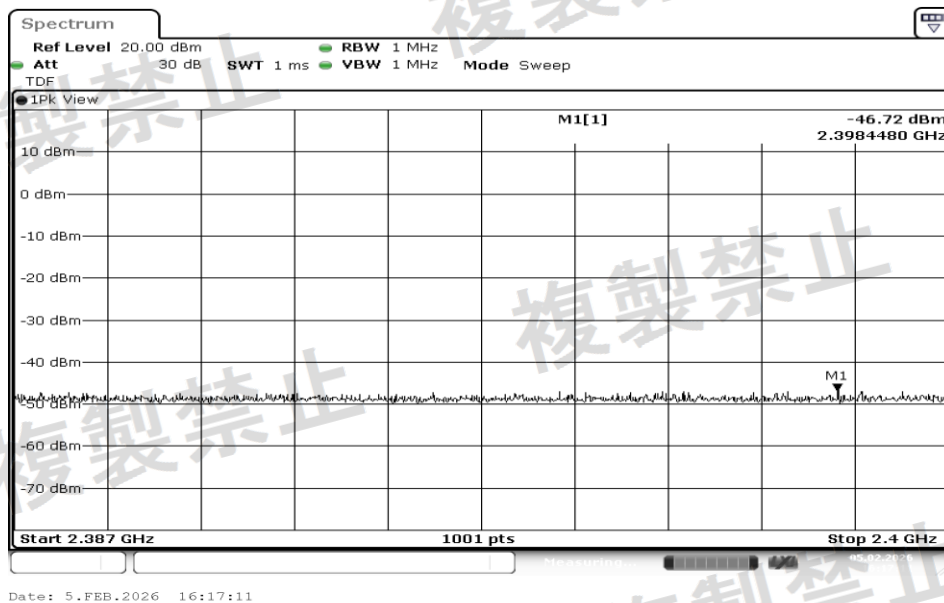
20 Tx Spurious_상온_EDR3M_Normal_F2_2441_3DH5 2483.5-2496.5 Full Span



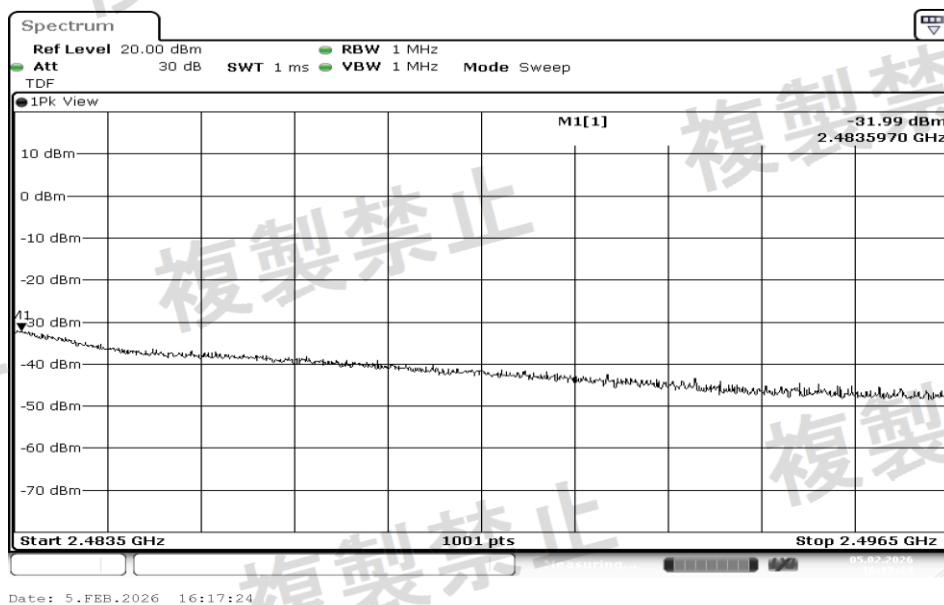
21	Tx Spurious_상온_EDR3M_Normal_F2_2441_3DH5 2496.5-12500 Full Span
----	---



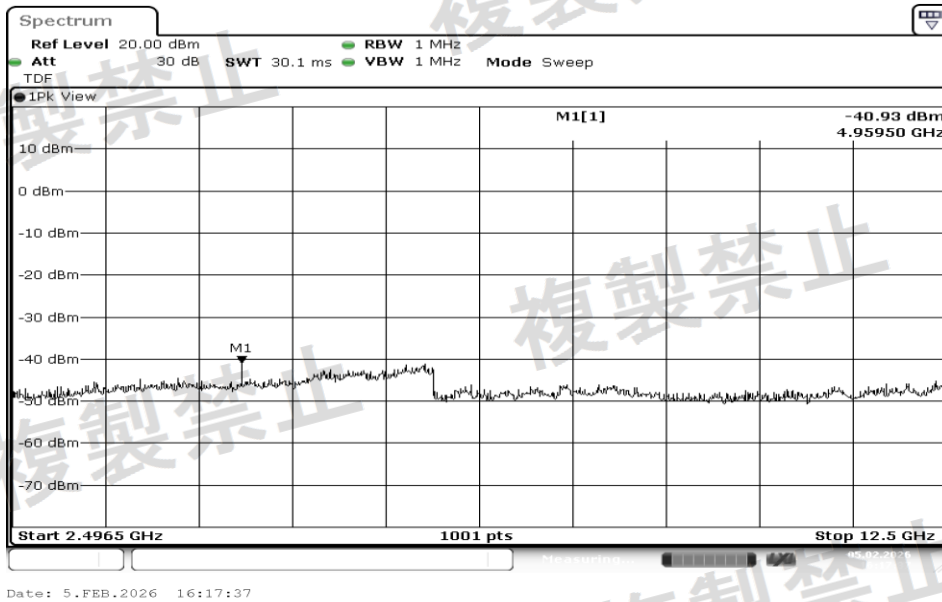
22	Tx Spurious_상온_EDR3M_Normal_F2_2441_3DH5 30-2387 Full Span
----	--



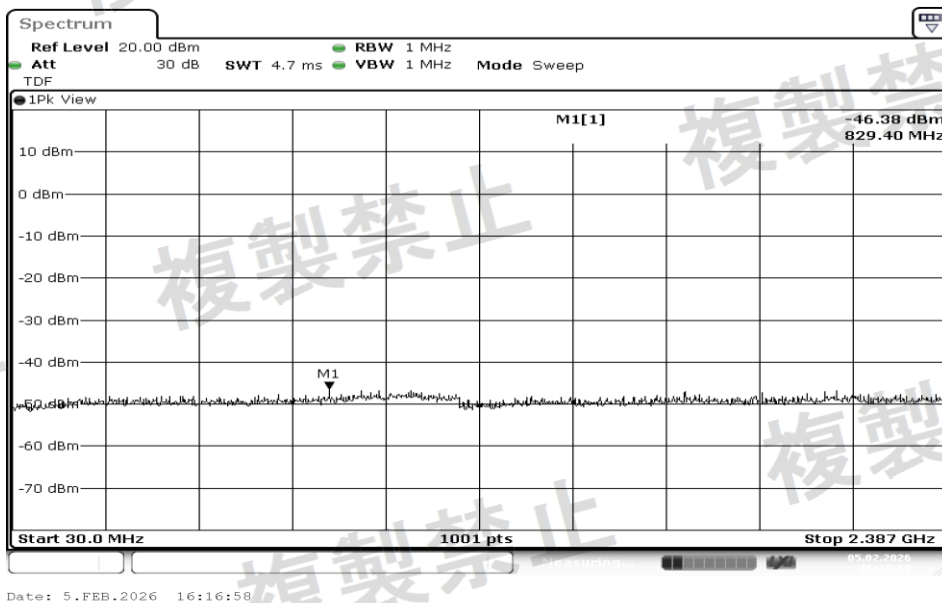
23 Tx Spurious_상온_EDR3M_Normal_F3_2480_3DH5 2387-2400 Full Span



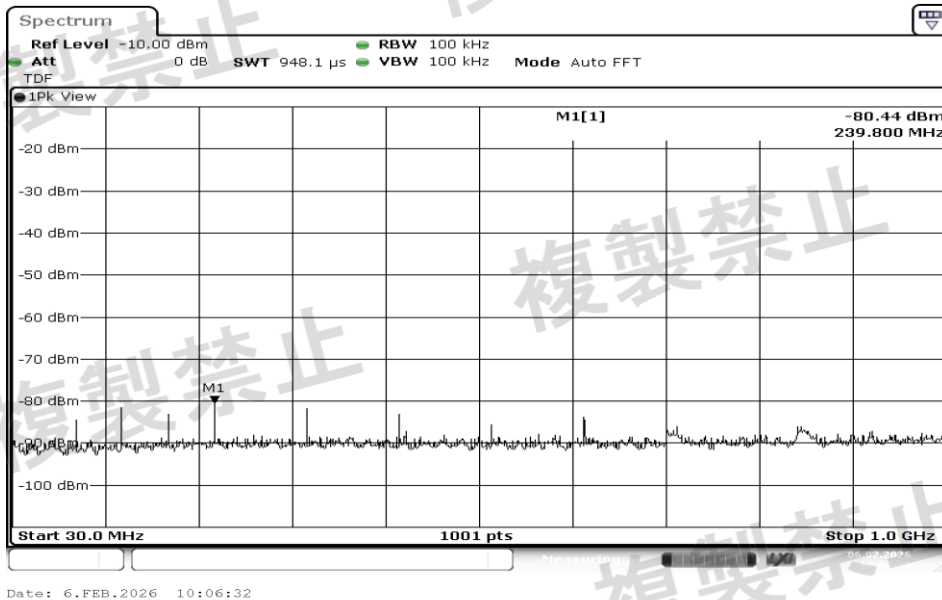
24 Tx Spurious_상온_EDR3M_Normal_F3_2480_3DH5 2483.5-2496.5 Full Span



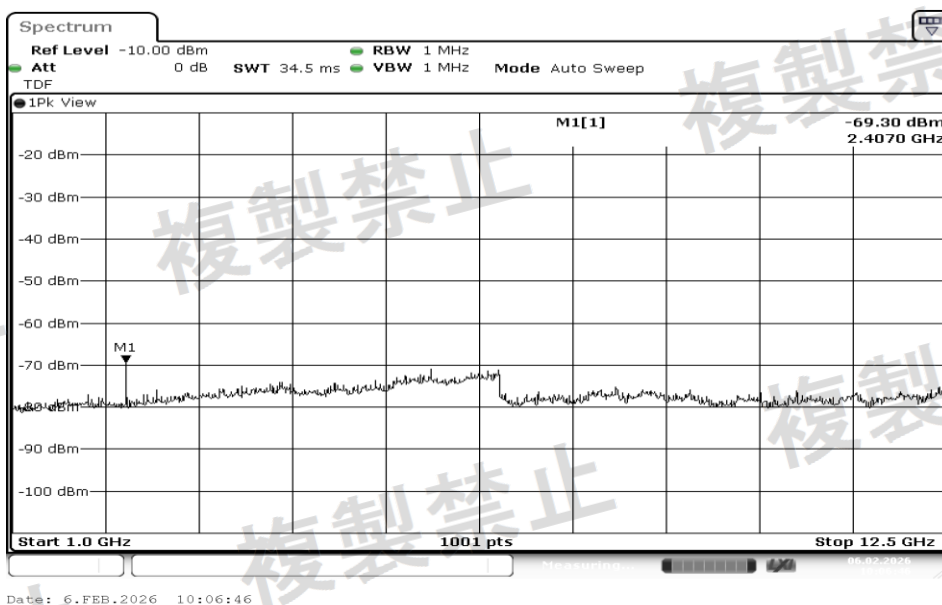
25	Tx Spurious_상온_EDR3M_Normal_F3_2480_3DH5 2496.5-12500 Full Span
----	---



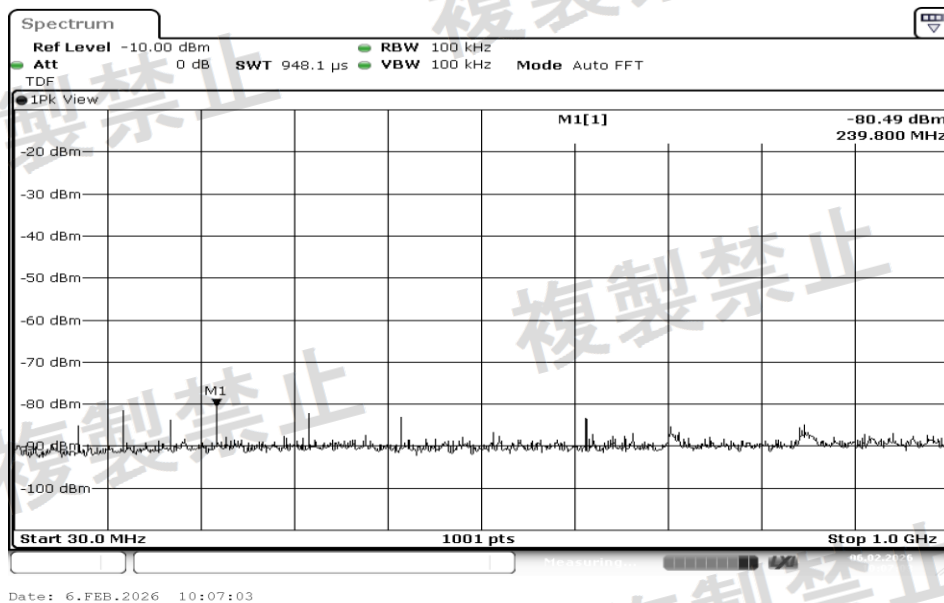
26	Tx Spurious_상온_EDR3M_Normal_F3_2480_3DH5 30-2387 Full Span
----	--



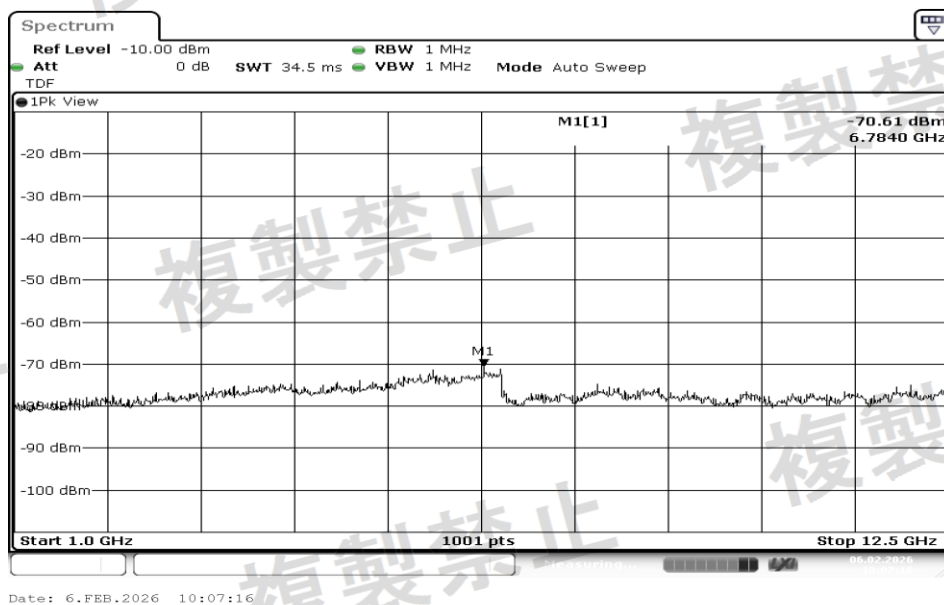
27	Rx Spurious_상온_EDR3M_Normal_F1_2402_3DH5 Left
----	---



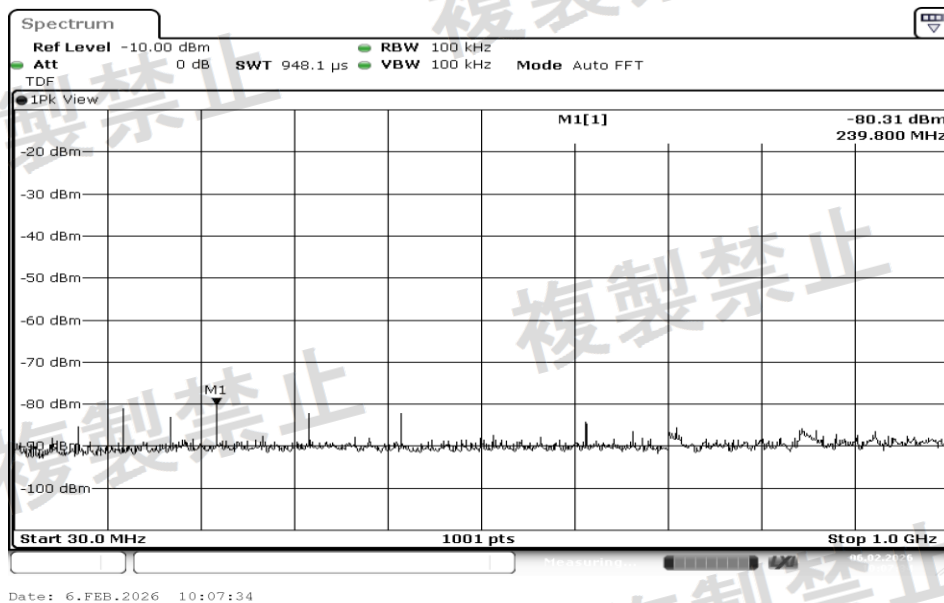
28	Rx Spurious_상온_EDR3M_Normal_F1_2402_3DH5 Right
----	--



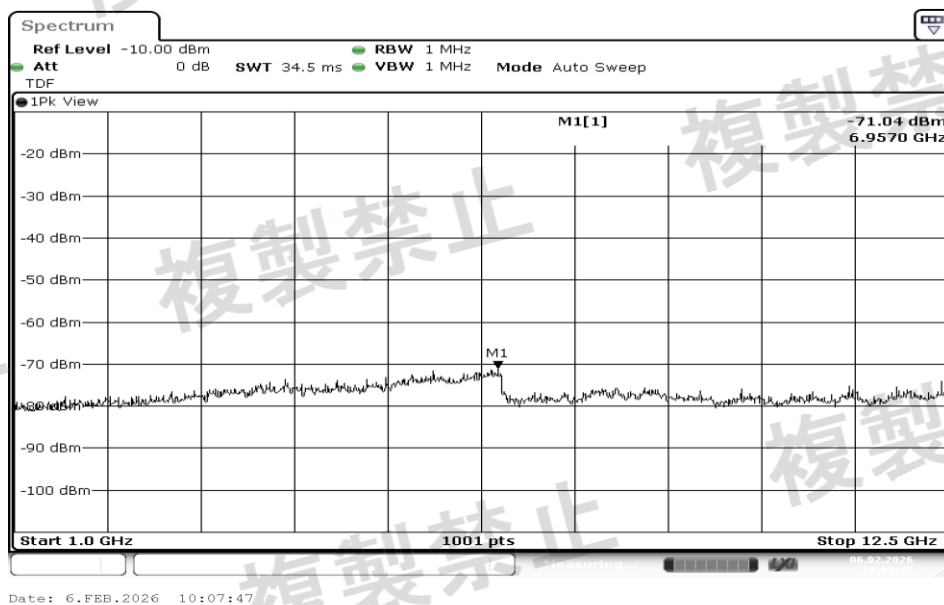
29	Rx Spurious_상온_EDR3M_Normal_F2_2441_3DH5 Left
----	---



30	Rx Spurious_상온_EDR3M_Normal_F2_2441_3DH5 Right
----	--



31	Rx Spurious_상온_EDR3M_Normal_F3_2480_3DH5 Left
----	---



32	Rx Spurious_상온_EDR3M_Normal_F3_2480_3DH5 Right
----	--