

Japan Test Report

Equipment : Wireless module
Model No. : DHOC-FJ01
Brand Name : WNC
Applicant : WNC Corporation
Address : 20, Yuanqu 2nd Rd., Hsinchu Science Park,
Hsinchu 300092, Taiwan
Standard : Article 2 Paragraph 1 Item 19
Received Date : Mar. 17, 2026
Tested Date : Apr. 06 ~ Apr. 16, 2026

Measurement was conducted by the following test method:
the test method of Ordinance Concerning Technical Regulations Conformity Certification
etc. of Specified Radio Equipment in Annex 1, the Ministry of Internal Affairs and
Communications notification in Annex "43" of Article 88, Paragraph 1.

We, International Certification Corporation, would like to declare that the tested sample has
been evaluated and in compliance with the requirement of the above standards. The test
results contained in this report refer exclusively to the product. It shall not be reproduced
except in full without the written approval of our laboratory.

Reviewed by:

Approved by:


Alex Huang / Supervisor


Gary Chang / Manager

Table of Contents

1	GENERAL DESCRIPTION	5
1.1	Information.....	5
1.2	Test Equipment and Calibration Data	7
1.3	Testing Applied Standards	7
1.4	Deviation from Test Standard and Measurement Procedure.....	7
1.5	Measurement Uncertainty	7
2	TEST CONFIGURATION	8
2.1	Testing Location and Conditions	8
2.2	Testing Facility.....	8
2.3	Supporting Units	8
2.4	The Worst Test Modes and Channel Details	8
3	TRANSMITTER TEST RESULTS.....	9
3.1	Antenna Power	9
3.2	Frequency Tolerance	10
3.3	Occupied Bandwidth	11
3.4	Transmitter Spurious Emissions.....	12
3.5	Interference Prevention Function	13
4	RECEIVER TEST RESULTS.....	14
4.1	Receiver Spurious Emissions.....	14
5	TEST LABORATORY INFORMATION	15
	Appendix A. Antenna Power	
	Appendix B. Frequency Tolerance	
	Appendix C. Occupied Bandwidth	
	Appendix D. Transmitter Spurious Emissions	
	Appendix E. Interference Prevention Function	
	Appendix F. Receiver Spurious Emissions	

Release Record

Report No.	Version	Description	Issued Date
JR631701AE	Rev. 01	Initial issue	May 26, 2026

Summary of Test Results

Ref. Std. Clause	Description	Result
3.2(2)(3)	Antenna Power	Pass
3.2(4)	Frequency Tolerance	Pass
3.2(6)	Transmitter Spurious Emission	Pass
3.2(7)	Occupied Bandwidth	Pass
3.3(1)	Receiver Emission	Pass
3.4.1	Interference prevention function	Pass

Declaration of Conformity:

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

Comments and Explanations:

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

1 General Description

1.1 Information

1.1.1 Specification of the Equipment under Test (EUT)

Power Type	3.3 Vdc from host
Type(s) of Modulation / Technology	GFSK = 125kbps / 500kbps / 1Mbps / 2Mbps
Frequency Range (MHz)	2402 ~ 2480 MHz
Total Channel Number	40
HW Version	v01
SW Version	v01

1.1.2 Accessories

N/A.

1.1.3 Antenna Details

Brand	Model	Type	Connector	Operating Frequencies (MHz) / Antenna Gain (dBi)				
				2400~2483.5	5150~5250	5250~5350	5470~5730	5925~6425
WNC	DHOC-FJ01_ANT-0	Monopole	No	3.16	4.32	5.35	4.87	4.65

Note: Please refer to antenna report for more details about antenna pattern and other information.

1.1.4 Antenna Power

Operating Mode	Rated Power (mW)	Measured Conducted Power (mW)	Radiated Power (mW)
BT-LE-125kbps	6.5	6.039	12.503
BT-LE-500kbps	6.5	6.053	12.531
BT-LE-1Mbps	6.5	6.095	12.618
BT-LE-2Mbps	6.5	6.081	12.589

1.1.5 Channel List

Frequency band (MHz)				2400~2483.5			
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
37	2402	9	2422	18	2442	28	2462
0	2404	10	2424	19	2444	29	2464
1	2406	38	2426	20	2446	30	2466
2	2408	11	2428	21	2448	31	2468
3	2410	12	2430	22	2450	32	2470
4	2412	13	2432	23	2452	33	2472
5	2414	14	2434	24	2454	34	2474
6	2416	15	2436	25	2456	35	2476
7	2418	16	2438	26	2458	36	2478
8	2420	17	2440	27	2460	39	2480

1.1.6 Test Tool and Power Index

Test Tool
Tera Term COM – Command, Version: CYW55560A1_001.002.087.0404.0000_3dB_260414_TEST_ONLY.hcd

Power Index				
Modulation Mode	Test Frequency (MHz)			
	BT-LE-125kbps	BT-LE-500kbps	BT-LE-1Mbps	BT-LE-2Mbps
2402	Default	Default	Default	Default
2440	Default	Default	Default	Default
2480	Default	Default	Default	Default

1.1.7 Test Voltage

Test Voltage	☒ Vnom (3.3 Vdc)	☒ Vmax (3.6 Vdc)	☒ Vmin (3 Vdc)
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1.1.8 Protection Method for High Frequency and Modulation Section

Protected Method	Description
Shielding Case	RF and Modulation components are covered with shielding case and this shielding case is soldered.

1.2 Test Equipment and Calibration Data

Test Item	RF Conducted						
Test Site	(TH01-WS)						
Tested Date	Apr. 06 ~ Apr. 16, 2026						
Instrument	Brand	Model No.	Serial No.	Calibration Date	Calibration Until	Calibration Authority	Calibration Method
Spectrum Analyzer	R&S	FSV40	101486	Mar. 10, 2026	Mar. 09, 2027	ETC	(C)
DC POWER SOURCE	GW INSTEK	GPE-6030	GEZ824073	Oct. 27, 2025	Oct. 26, 2026	ETC	(C)
Power Sensor	Anritsu	MA2411B	1207367	Feb. 04, 2026	Feb. 03, 2027	ETC	(C)
Power Meter	Anritsu	ML2495A	1218007	Feb. 04, 2026	Feb. 03, 2027	ETC	(C)
Measurement Software	Sporton	SENSE	5.11.9	NA	NA	N/A	N/A

Note 1: Calibration Interval of instruments listed above is one year.

Note 2: Calibration Method

- Calibration conducted by the National Institute of Information and Communications Technology(NICT) or a designated calibration agency under Article 102-18 paragraph (1) of the Radio Law.
- Calibration conducted pursuant to the provisions of Article 135 or Article 144 of the Measurement Law (Law No. 51 of 1992) Japan Calibration Service System.
- 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).
- Calibration conducted by using other equipment that listed above from a) to c).

1.3 Testing Applied Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

Article 2 Paragraph 1 Item 19

1.4 Deviation from Test Standard and Measurement Procedure

None

1.5 Measurement Uncertainty

The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor ($k=2$)).

Measurement Uncertainty	
Parameters	Uncertainty
Bandwidth	± 34.139 Hz
Conducted power	± 0.808 dB
Frequency error	$\pm 1 \times 10^{-9}$
TX Conducted emission	± 2.680 dB
RX Conducted emission	± 3.034 dB

2 Test Configuration

2.1 Testing Location and Conditions

Test Site	Site Category	Ambient Condition	Tested By
TH01-WS	OVEN Room	21.3°C / 65%	Alan Tang

2.2 Testing Facility

Test Laboratory	International Certification Corporation
Test Site	TH01-WS
Address of Test Site	No.3-1, Lane 6, Wen San 3rd St., Kwei Shan Dist., Tao Yuan City 33381, Taiwan (R.O.C.)

2.3 Supporting Units

Support Unit	Brand	Model	FCC ID
Laptop	DELL	Latitude 5400	DoC

2.4 The Worst Test Modes and Channel Details

Test item	Mode	Test Frequency (MHz)
Antenna Power Frequency Tolerance Occupied Bandwidth Transmitter Spurious Emission Interference prevention function Receiver Spurious Emissions	BT-LE-125kbps BT-LE-500kbps BT-LE-1Mbps BT-LE-2Mbps	2402 / 2440 / 2480

3 Transmitter Test Results

3.1 Antenna Power

3.1.1 Limit of Antenna Power

Spread Spectrum Method	Frequency Range	Limit	Tolerance
1) FHSS (compound method with DSSS or OFDM)	2427 ~ 2470.75 MHz	3 mW / MHz	+20 %
	2400 ~ 2483.5 MHz (except 2427 ~2470.75MHz)	10 mW/MHz	
2) DSSS	2400 ~ 2483.5 MHz	10 mW / MHz	
3) OFDM (OBW with 26 MHz)	2400 ~ 2483.5 MHz	10 mW / MHz	
4) OFDM (OWB with 26 ~ 40MHz)	2400 ~ 2483.5 MHz	5 mW / MHz	
5) Other method (Except SS & OFDM)	2400 ~ 2483.5 MHz	10mW	

3.1.2 Test Procedures

Measure the total power by Power Meter

3.1.3 Test Setup



3.1.4 Test Results

Refer to Appendix A.

3.2 Frequency Tolerance

3.2.1 Limit of Frequency Tolerance

Frequency tolerance shall be +/- 50ppm.

3.2.2 Test Procedures

1. Set Span = 10 MHz, RBW = 100 kHz, VBW = 300 kHz, Sweep time = Auto, detector = Peak for 2Mbps
Set Span = 5 MHz, RBW = 100 kHz, VBW = 300 kHz, Sweep time = Auto, detector = Peak for other data rates
2. The peak value of the power envelope shall be measured and noted.
3. The span shall be reduced and the marker moved in a positive frequency increment until the upper, (relative to the centre frequency), -10 dBc point is reached. This value shall be noted as f1.
The marker shall then be moved in a negative frequency increment until the lower, (relative to the centre frequency), -10 dBc point is reached. This value shall be noted as f2.
The Measurement Frequency is calculated as $(f1 + f2) / 2$.
4. $FT(ppm) = \{ (MF - CF) / CF \} \times 1000000$
(FT: Frequency Tolerance, MF: Measurement Frequency, CF: Centre Frequency.)

3.2.3 Test Setup



3.2.4 Test Results

Refer to Appendix B.

3.3 Occupied Bandwidth

3.3.1 Limit of Occupied Bandwidth

Spread Spectrum Method	Limit (MHz)
FHSS (compound method with DSSS or OFDM)	83.5
DSSS	26
OFDM(Narrow bandwidth)	26
OFDM(Wide bandwidth)	26 ~ 40
Other method (Except SS & OFDM)	26

3.3.2 Test Procedures

1. Set Span = 40MHz, RBW = VBW = 300kHz, detector = Peak, Sweep time = Auto.
2. Enable OBW function of spectrum analyzer to measure OBW and capture test plot.

3.3.3 Test Setup



3.3.4 Test Results

Refer to Appendix C.

3.4 Transmitter Spurious Emissions

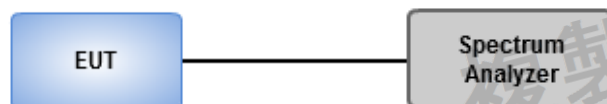
3.4.1 Limit of Transmitter Spurious Emissions

Item	Limits
Tx Spurious Emission	$\leq 2.5 \mu\text{W} / \text{MHz}$ ($2387\text{MHz} > f$; $2496.5\text{MHz} < f$).
	$\leq 25 \mu\text{W} / \text{MHz}$ ($2387\text{MHz} \leq f < 2400\text{MHz}$) and ($2483.5\text{MHz} < f \leq 2496.5\text{MHz}$).

3.4.2 Test Procedures

1. Set EUT to transmit at rated power and channel to perform test.
2. Set RBW = VBW = 1MHz, Detector type = Peak, Sweep time = Auto.
3. Following above setting of spectrum analyzer to measure spurious emission of 30~12500 MHz.

3.4.3 Test Setup



3.4.4 Test Results

Refer to Appendix D.

3.5 Interference Prevention Function

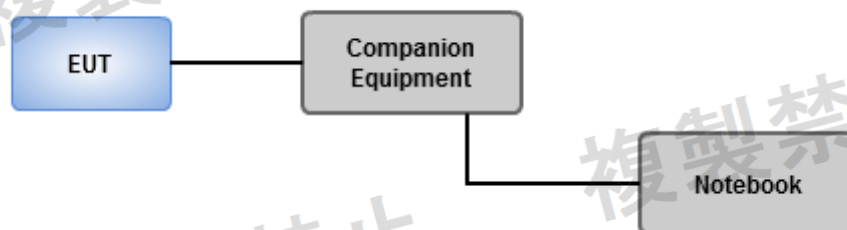
3.5.1 Limit of Interference Prevention Function

Limits
The identification code shall be 48 bits long

3.5.2 Test Procedures

1. Set EUT under operating mode and link up with companion equipment
2. Check communication status between EUT and companion equipment is normal
3. Confirm the MAC address of EUT

3.5.3 Test Setup



3.5.4 Test Results

Refer to Appendix E.

4 Receiver Test Results

4.1 Receiver Spurious Emissions

4.1.1 Limit of Receiver Spurious Emissions

Item	Limits
Rx Spurious Emission	$\leq 4\text{nW}$ ($f < 1\text{GHz}$).
	$\leq 20\text{nW}$ ($1\text{GHz} \leq f$).

4.1.2 Test Procedures

1. Set EUT under receiving condition to perform test
2. Set RBW = VBW = 100kHz, detector = Peak, Sweep time = Auto for emission measurement below 1GHz.
3. Set RBW = VBW=1MHz, detector = Peak, Sweep time = Auto for emission measurement above 1GHz.

4.1.3 Test Setup



4.1.4 Test Results

Refer to Appendix F.

5 Test laboratory information

Established in 2012, ICC provides foremost EMC & RF Testing and advisory consultation services by our skilled engineers and technicians. Our services employ a wide variety of advanced edge test equipment and one of the widest certification extents in the business.

International Certification Corporation (EMC and Wireless Communication Laboratory), it is our definitive objective is to institute long term, trust-based associations with our clients. The expectation we set up with our clients is based on outstanding service, practical expertise and devotion to a certified value structure. Our passion is to grant our clients with best EMC / RF services by oriented knowledgeable and accommodating staff.

Our Test sites are located at Linkou District and Kwei Shan District. Location map can be found on our website <https://www.icertifi.com.tw>.

Linkou

Tel: 886-2-2601-1640

No.30-2, Ding Fwu Tsuen, Lin Kou
District, New Taipei City, Taiwan
(R.O.C.)

Kwei Shan

Tel: 886-3-271-8666

No.3-1, Lane 6, Wen San 3rd
St., Kwei Shan Dist., Tao Yuan
City 33381, Taiwan (R.O.C.)
No.2-1, Lane 6, Wen San 3rd
St., Kwei Shan Dist., Tao Yuan
City 33381, Taiwan (R.O.C.)

Kwei Shan Site II

Tel: 886-3-271-8640

No.14-1, Lane 19, Wen San 3rd
St., Kwei Shan Dist., Tao Yuan
City 33381, Taiwan (R.O.C.)

If you have any suggestion, please feel free to contact us as below information.

Tel: 886-3-271-8666

Fax: 886-3-318-0345

Email: ICC_Service@icertifi.com.tw

==END==



Summary

Mode	Result	Power (dBm)	Power (mW)	Declare (mW)	Tolerance (%)	Limit+ (%)	Limit- (%)
2.4-2.4835GHz	-	-	-	-	-	-	-
BT-LE(125kbps)	Pass	7.81	6.039	6.5	-7.08	20	-Inf

Inf = There's no restriction for the limit.

Result

Mode	Result	Power (dBm)	Power (mW)	Declare (mW)	Tolerance (%)	Limit+ (%)	Limit- (%)
BT-LE(125kbps)	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	7.79	6.012	6.5	-7.51	20	-Inf
2402MHz_TnomVmin	Pass	7.80	6.026	6.5	-7.30	20	-Inf
2402MHz_TnomVmax	Pass	7.81	6.039	6.5	-7.08	20	-Inf
2440MHz_TnomVnom	Pass	7.77	5.984	6.5	-7.94	20	-Inf
2440MHz_TnomVmin	Pass	7.78	5.998	6.5	-7.72	20	-Inf
2440MHz_TnomVmax	Pass	7.76	5.970	6.5	-8.15	20	-Inf
2480MHz_TnomVnom	Pass	7.75	5.957	6.5	-8.36	20	-Inf
2480MHz_TnomVmin	Pass	7.73	5.929	6.5	-8.78	20	-Inf
2480MHz_TnomVmax	Pass	7.74	5.943	6.5	-8.57	20	-Inf

Inf = There's no restriction for the limit.



Summary

Mode	Result	Power (dBm)	Power (mW)	Declare (mW)	Tolerance (%)	Limit+ (%)	Limit- (%)
2.4-2.4835GHz	-	-	-	-	-	-	-
BT-LE(500kbps)	Pass	7.82	6.053	6.5	-6.87	20	-Inf

Inf = There's no restriction for the limit.

Result

Mode	Result	Power (dBm)	Power (mW)	Declare (mW)	Tolerance (%)	Limit+ (%)	Limit- (%)
BT-LE(500kbps)	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	7.81	6.039	6.5	-7.08	20	-Inf
2402MHz_TnomVmin	Pass	7.82	6.053	6.5	-6.87	20	-Inf
2402MHz_TnomVmax	Pass	7.80	6.026	6.5	-7.30	20	-Inf
2440MHz_TnomVnom	Pass	7.80	6.026	6.5	-7.30	20	-Inf
2440MHz_TnomVmin	Pass	7.79	6.012	6.5	-7.51	20	-Inf
2440MHz_TnomVmax	Pass	7.78	5.998	6.5	-7.72	20	-Inf
2480MHz_TnomVnom	Pass	7.76	5.970	6.5	-8.15	20	-Inf
2480MHz_TnomVmin	Pass	7.77	5.984	6.5	-7.94	20	-Inf
2480MHz_TnomVmax	Pass	7.78	5.998	6.5	-7.72	20	-Inf

Inf = There's no restriction for the limit.



Summary

Mode	Result	Power (dBm)	Power (mW)	Declare (mW)	Tolerance (%)	Limit+ (%)	Limit- (%)
2.4-2.4835GHz	-	-	-	-	-	-	-
BT-LE(1Mbps)	Pass	7.85	6.095	6.5	-6.23	20	-Inf

Inf = There's no restriction for the limit.

Result

Mode	Result	Power (dBm)	Power (mW)	Declare (mW)	Tolerance (%)	Limit+ (%)	Limit- (%)
BT-LE(1Mbps)	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	7.84	6.081	6.5	-6.44	20	-Inf
2402MHz_TnomVmin	Pass	7.85	6.095	6.5	-6.23	20	-Inf
2402MHz_TnomVmax	Pass	7.83	6.067	6.5	-6.66	20	-Inf
2440MHz_TnomVnom	Pass	7.82	6.053	6.5	-6.87	20	-Inf
2440MHz_TnomVmin	Pass	7.81	6.039	6.5	-7.08	20	-Inf
2440MHz_TnomVmax	Pass	7.83	6.067	6.5	-6.66	20	-Inf
2480MHz_TnomVnom	Pass	7.80	6.026	6.5	-7.30	20	-Inf
2480MHz_TnomVmin	Pass	7.78	5.998	6.5	-7.72	20	-Inf
2480MHz_TnomVmax	Pass	7.79	6.012	6.5	-7.51	20	-Inf

Inf = There's no restriction for the limit.

**Summary**

Mode	Result	Power (dBm)	Power (mW)	Declare (mW)	Tolerance (%)	Limit+ (%)	Limit- (%)
2.4-2.4835GHz	-	-	-	-	-	-	-
BT-LE(2Mbps)	Pass	7.84	6.081	6.5	-6.44	20	-Inf

Inf = There's no restriction for the limit.

Result

Mode	Result	Power (dBm)	Power (mW)	Declare (mW)	Tolerance (%)	Limit+ (%)	Limit- (%)
BT-LE(2Mbps)	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	7.82	6.053	6.5	-6.87	20	-Inf
2402MHz_TnomVmin	Pass	7.83	6.067	6.5	-6.66	20	-Inf
2402MHz_TnomVmax	Pass	7.84	6.081	6.5	-6.44	20	-Inf
2440MHz_TnomVnom	Pass	7.80	6.026	6.5	-7.30	20	-Inf
2440MHz_TnomVmin	Pass	7.81	6.039	6.5	-7.08	20	-Inf
2440MHz_TnomVmax	Pass	7.79	6.012	6.5	-7.51	20	-Inf
2480MHz_TnomVnom	Pass	7.79	6.012	6.5	-7.51	20	-Inf
2480MHz_TnomVmin	Pass	7.77	5.984	6.5	-7.94	20	-Inf
2480MHz_TnomVmax	Pass	7.78	5.998	6.5	-7.72	20	-Inf

Inf = There's no restriction for the limit.



Summary

Mode	Power (dBm)	Power (mW)	EIRP (dBm)	EIRP (mW)
2.4-2.4835GHz	-	-	-	-
BT-LE(125kbps)	7.81	6.039	10.97	12.503

Result

Mode	Result	Gain (dBi)	Power (dBm)	Power (mW)	Power Lim. (mW)	EIRP (dBm)	EIRP (mW)	EIRP Lim. (mW)
BT-LE(125kbps)	-	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	3.16	7.79	6.012	10	10.95	12.445	16.368
2402MHz_TnomVmin	Pass	3.16	7.80	6.026	10	10.96	12.474	16.368
2402MHz_TnomVmax	Pass	3.16	7.81	6.039	10	10.97	12.503	16.368
2440MHz_TnomVnom	Pass	3.16	7.77	5.984	10	10.93	12.388	16.368
2440MHz_TnomVmin	Pass	3.16	7.78	5.998	10	10.94	12.417	16.368
2440MHz_TnomVmax	Pass	3.16	7.76	5.970	10	10.92	12.359	16.368
2480MHz_TnomVnom	Pass	3.16	7.75	5.957	10	10.91	12.331	16.368
2480MHz_TnomVmin	Pass	3.16	7.73	5.929	10	10.89	12.274	16.368
2480MHz_TnomVmax	Pass	3.16	7.74	5.943	10	10.90	12.303	16.368



Summary

Mode	Power (dBm)	Power (mW)	EIRP (dBm)	EIRP (mW)
2.4-2.4835GHz	-	-	-	-
BT-LE(500kbps)	7.82	6.053	10.98	12.531

Result

Mode	Result	Gain (dBi)	Power (dBm)	Power (mW)	Power Lim. (mW)	EIRP (dBm)	EIRP (mW)	EIRP Lim. (mW)
BT-LE(500kbps)	-	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	3.16	7.81	6.039	10	10.97	12.503	16.368
2402MHz_TnomVmin	Pass	3.16	7.82	6.053	10	10.98	12.531	16.368
2402MHz_TnomVmax	Pass	3.16	7.80	6.026	10	10.96	12.474	16.368
2440MHz_TnomVnom	Pass	3.16	7.80	6.026	10	10.96	12.474	16.368
2440MHz_TnomVmin	Pass	3.16	7.79	6.012	10	10.95	12.445	16.368
2440MHz_TnomVmax	Pass	3.16	7.78	5.998	10	10.94	12.417	16.368
2480MHz_TnomVnom	Pass	3.16	7.76	5.970	10	10.92	12.359	16.368
2480MHz_TnomVmin	Pass	3.16	7.77	5.984	10	10.93	12.388	16.368
2480MHz_TnomVmax	Pass	3.16	7.78	5.998	10	10.94	12.417	16.368



Summary

Mode	Power (dBm)	Power (mW)	EIRP (dBm)	EIRP (mW)
2.4-2.4835GHz	-	-	-	-
BT-LE(1Mbps)	7.85	6.095	11.01	12.618

Result

Mode	Result	Gain (dBi)	Power (dBm)	Power (mW)	Power Lim. (mW)	EIRP (dBm)	EIRP (mW)	EIRP Lim. (mW)
BT-LE(1Mbps)	-	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	3.16	7.84	6.081	10	11.00	12.589	16.368
2402MHz_TnomVmin	Pass	3.16	7.85	6.095	10	11.01	12.618	16.368
2402MHz_TnomVmax	Pass	3.16	7.83	6.067	10	10.99	12.560	16.368
2440MHz_TnomVnom	Pass	3.16	7.82	6.053	10	10.98	12.531	16.368
2440MHz_TnomVmin	Pass	3.16	7.81	6.039	10	10.97	12.503	16.368
2440MHz_TnomVmax	Pass	3.16	7.83	6.067	10	10.99	12.560	16.368
2480MHz_TnomVnom	Pass	3.16	7.80	6.026	10	10.96	12.474	16.368
2480MHz_TnomVmin	Pass	3.16	7.78	5.998	10	10.94	12.417	16.368
2480MHz_TnomVmax	Pass	3.16	7.79	6.012	10	10.95	12.445	16.368



Summary

Mode	Power (dBm)	Power (mW)	EIRP (dBm)	EIRP (mW)
2.4-2.4835GHz	-	-	-	-
BT-LE(2Mbps)	7.84	6.081	11.00	12.589

Result

Mode	Result	Gain (dBi)	Power (dBm)	Power (mW)	Power Lim. (mW)	EIRP (dBm)	EIRP (mW)	EIRP Lim. (mW)
BT-LE(2Mbps)	-	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	3.16	7.82	6.053	10	10.98	12.531	16.368
2402MHz_TnomVmin	Pass	3.16	7.83	6.067	10	10.99	12.560	16.368
2402MHz_TnomVmax	Pass	3.16	7.84	6.081	10	11.00	12.589	16.368
2440MHz_TnomVnom	Pass	3.16	7.80	6.026	10	10.96	12.474	16.368
2440MHz_TnomVmin	Pass	3.16	7.81	6.039	10	10.97	12.503	16.368
2440MHz_TnomVmax	Pass	3.16	7.79	6.012	10	10.95	12.445	16.368
2480MHz_TnomVnom	Pass	3.16	7.79	6.012	10	10.95	12.445	16.368
2480MHz_TnomVmin	Pass	3.16	7.77	5.984	10	10.93	12.388	16.368
2480MHz_TnomVmax	Pass	3.16	7.78	5.998	10	10.94	12.417	16.368



Summary

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
2.4-2.4835GHz	-	-	-	-	-	-	-
BT-LE(125kbps)	Pass	2.48G	2.479989062G	-4.4103	±50	1	-

Result

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
BT-LE(125kbps)	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	2.402G	2.4020025G	1.0408	±50	1	-
2402MHz_TnomVmin	Pass	2.402G	2.402003125G	1.301	±50	1	-
2402MHz_TnomVmax	Pass	2.402G	2.402002188G	0.9107	±50	1	-
2440MHz_TnomVnom	Pass	2.44G	2.43999625G	-1.5369	±50	1	-
2440MHz_TnomVmin	Pass	2.44G	2.439996562G	-1.4088	±50	1	-
2440MHz_TnomVmax	Pass	2.44G	2.439995625G	-1.793	±50	1	-
2480MHz_TnomVnom	Pass	2.48G	2.479989062G	-4.4103	±50	1	-
2480MHz_TnomVmin	Pass	2.48G	2.47999G	-4.0323	±50	1	-
2480MHz_TnomVmax	Pass	2.48G	2.479990938G	-3.6542	±50	1	-

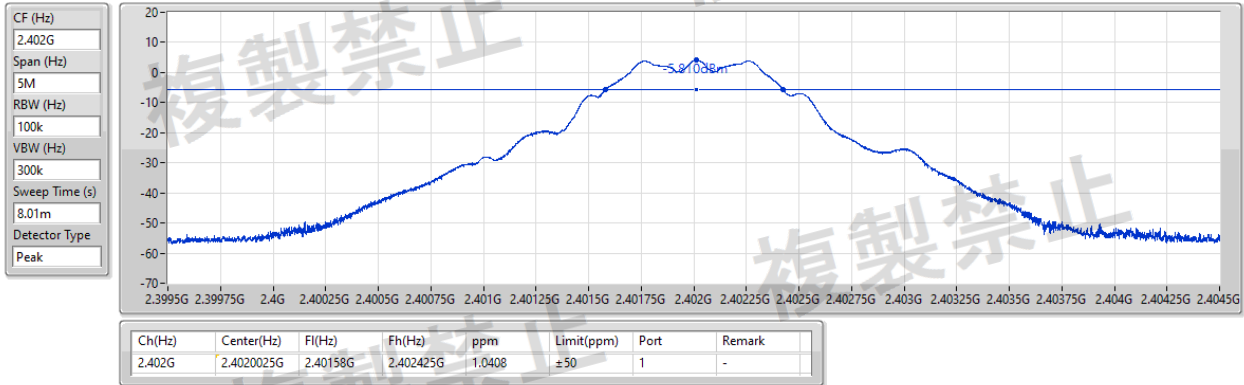


2.4-2.4835GHz_BT-LE(125kbps)

Freq. Stability-DTS

2402MHz_TnomVnom

16/04/2026

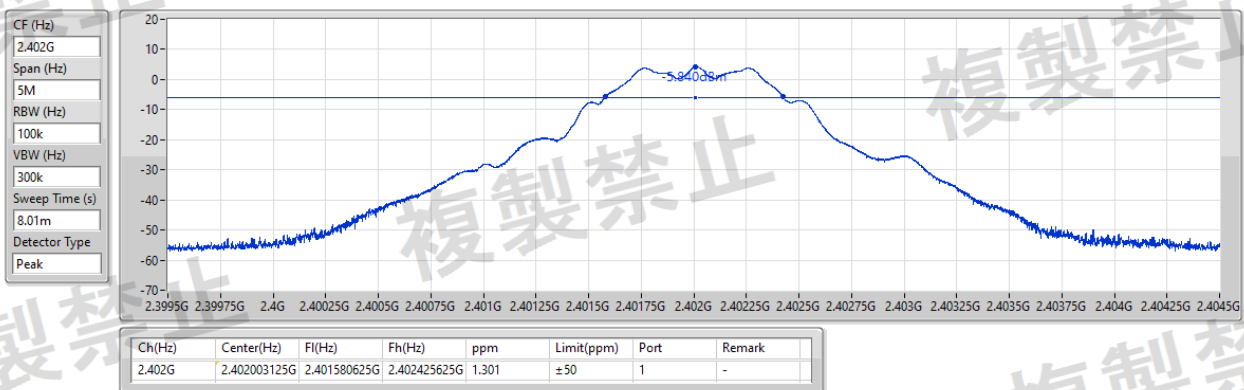


2.4-2.4835GHz_BT-LE(125kbps)

Freq. Stability-DTS

2402MHz_TnomVmin

16/04/2026



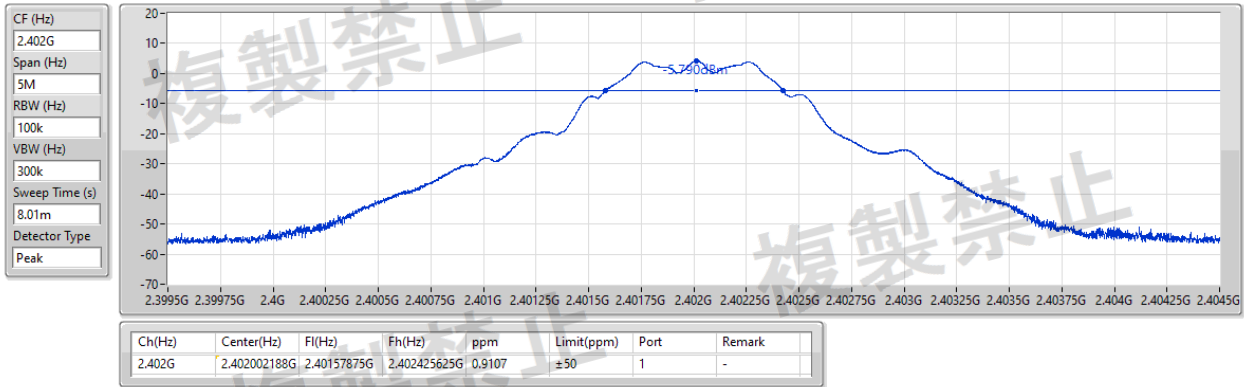


2.4-2.4835GHz_BT-LE(125kbps)

Freq. Stability-DTS

2402MHz_TnomVmax

16/04/2026

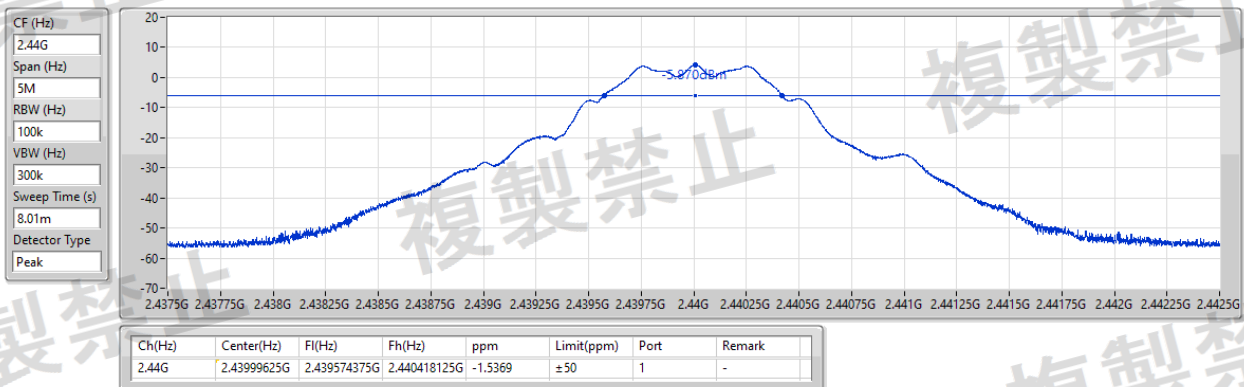


2.4-2.4835GHz_BT-LE(125kbps)

Freq. Stability-DTS

2440MHz_TnomVnom

16/04/2026





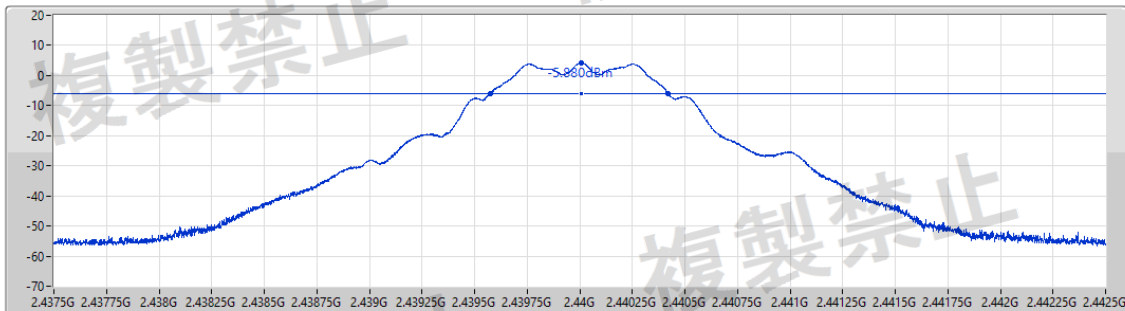
2.4-2.4835GHz_BT-LE(125kbps)

Freq. Stability-DTS

2440MHz_TnomVmin

16/04/2026

CF (Hz)
2.44G
Span (Hz)
5M
RBW (Hz)
100k
VBW (Hz)
300k
Sweep Time (s)
8.01m
Detector Type
Peak



Ch(Hz)	Center(Hz)	F(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.44G	2.439996562G	2.439573125G	2.44042G	-1.4088	±50	1	-

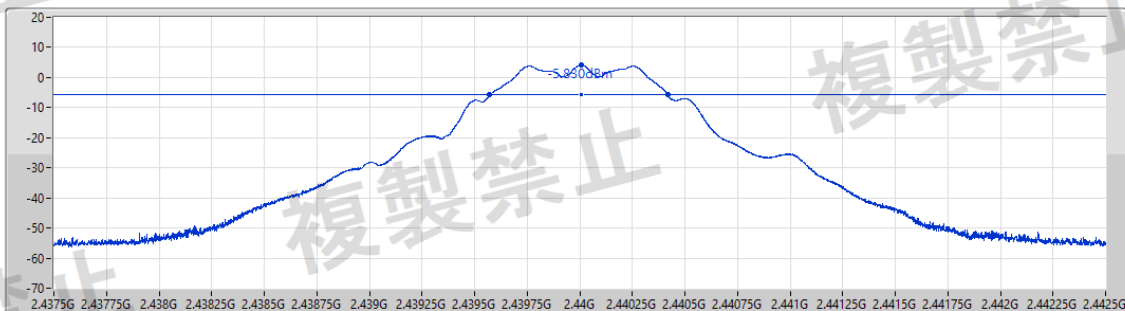
2.4-2.4835GHz_BT-LE(125kbps)

Freq. Stability-DTS

2440MHz_TnomVmax

16/04/2026

CF (Hz)
2.44G
Span (Hz)
5M
RBW (Hz)
100k
VBW (Hz)
300k
Sweep Time (s)
8.01m
Detector Type
Peak



Ch(Hz)	Center(Hz)	F(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.44G	2.439995625G	2.439571875G	2.440419375G	-1.793	±50	1	-

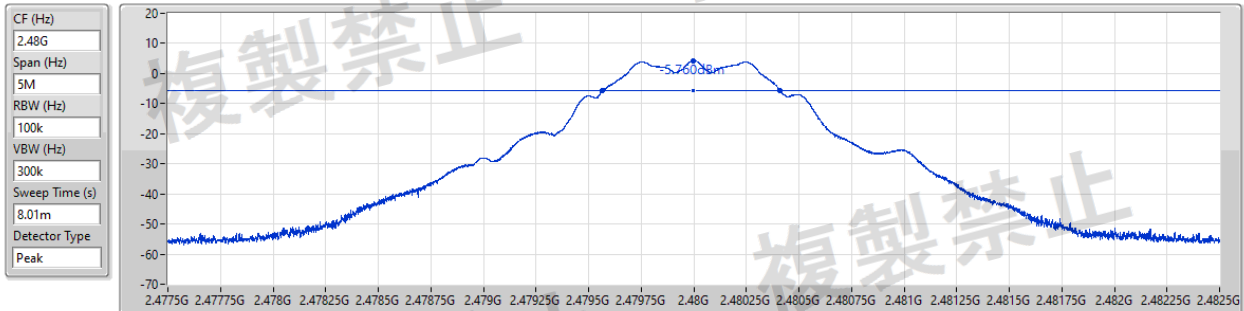


2.4-2.4835GHz_BT-LE(125kbps)

Freq. Stability-DTS

2480MHz_TnomVnom

16/04/2026



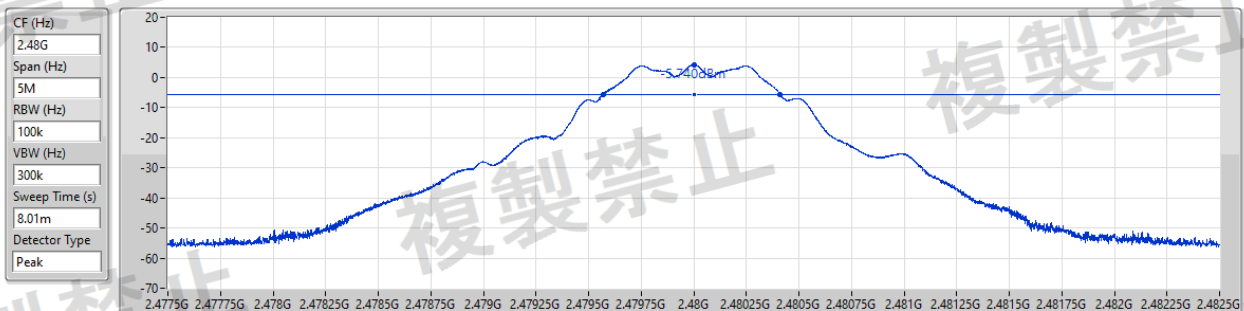
Ch(Hz)	Center(Hz)	F1(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.48G	2.479989062G	2.47956625G	2.480411875G	-4.4103	±50	1	-

2.4-2.4835GHz_BT-LE(125kbps)

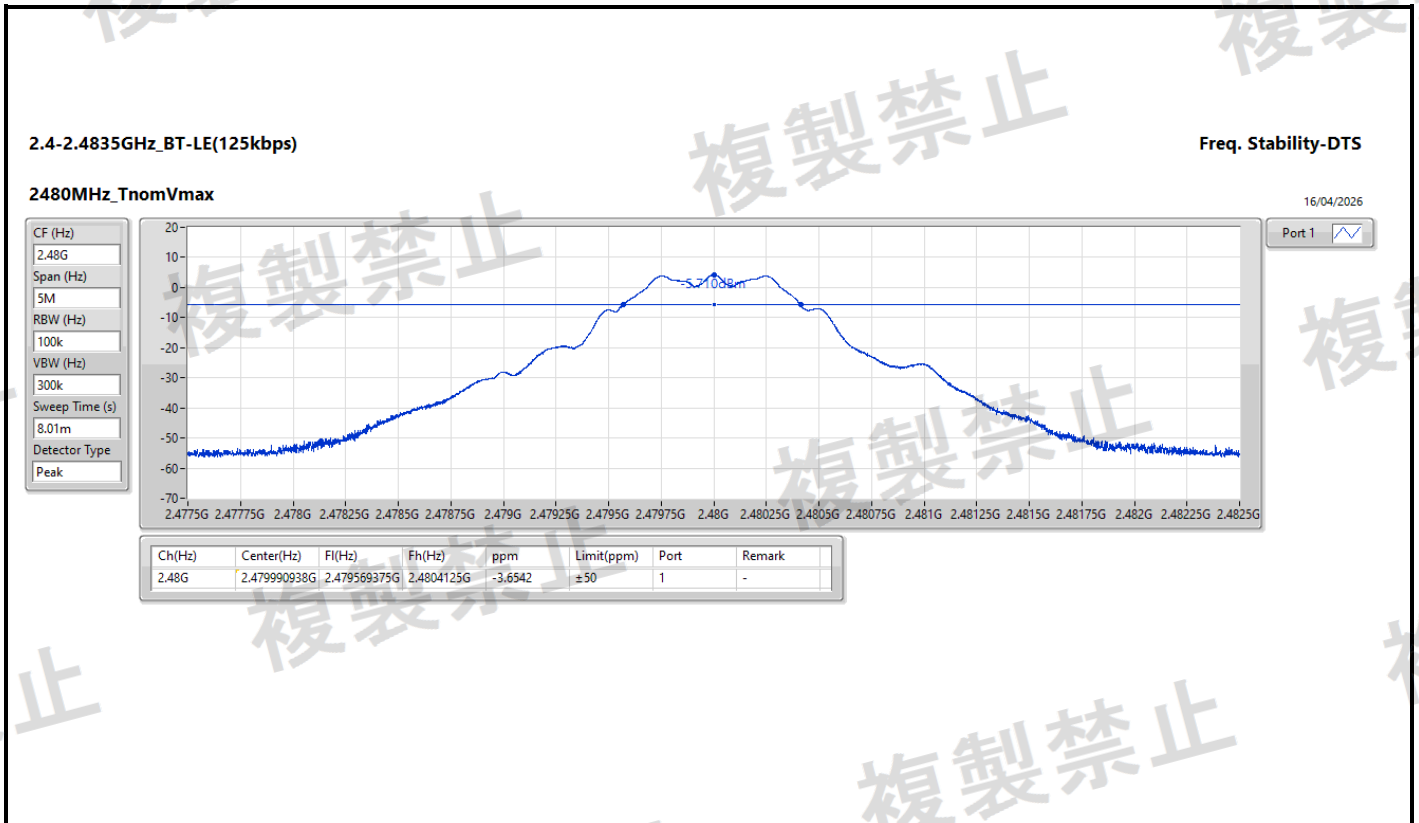
Freq. Stability-DTS

2480MHz_TnomVmin

16/04/2026



Ch(Hz)	Center(Hz)	F1(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.48G	2.47999G	2.479568125G	2.480411875G	-4.0323	±50	1	-





Summary

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
2.4-2.4835GHz	-	-	-	-	-	-	-
BT-LE(500kbps)	Pass	2.402G	2.402008438G	3.5127	±50	1	-

Result

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
BT-LE(500kbps)	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	2.402G	2.402008438G	3.5127	±50	1	-
2402MHz_TnomVmin	Pass	2.402G	2.402008125G	3.3826	±50	1	-
2402MHz_TnomVmax	Pass	2.402G	2.402007188G	2.9923	±50	1	-
2440MHz_TnomVnom	Pass	2.44G	2.440000938G	0.3842	±50	1	-
2440MHz_TnomVmin	Pass	2.44G	2.440000625G	0.2561	±50	1	-
2440MHz_TnomVmax	Pass	2.44G	2.44000125G	0.5123	±50	1	-
2480MHz_TnomVnom	Pass	2.48G	2.479995312G	-1.8901	±50	1	-
2480MHz_TnomVmin	Pass	2.48G	2.479994062G	-2.3942	±50	1	-
2480MHz_TnomVmax	Pass	2.48G	2.479994688G	-2.1421	±50	1	-

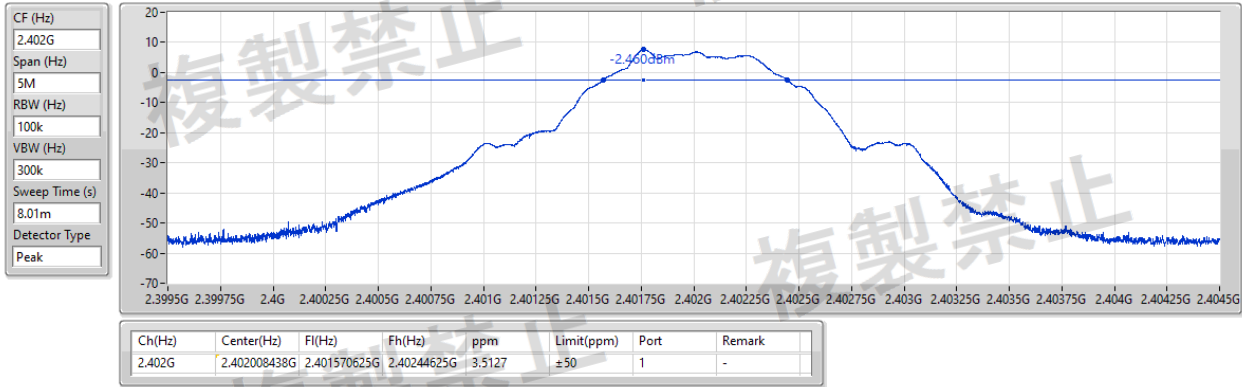


2.4-2.4835GHz_BT-LE(500kbps)

Freq. Stability-DTS

2402MHz_TnomVnom

16/04/2026

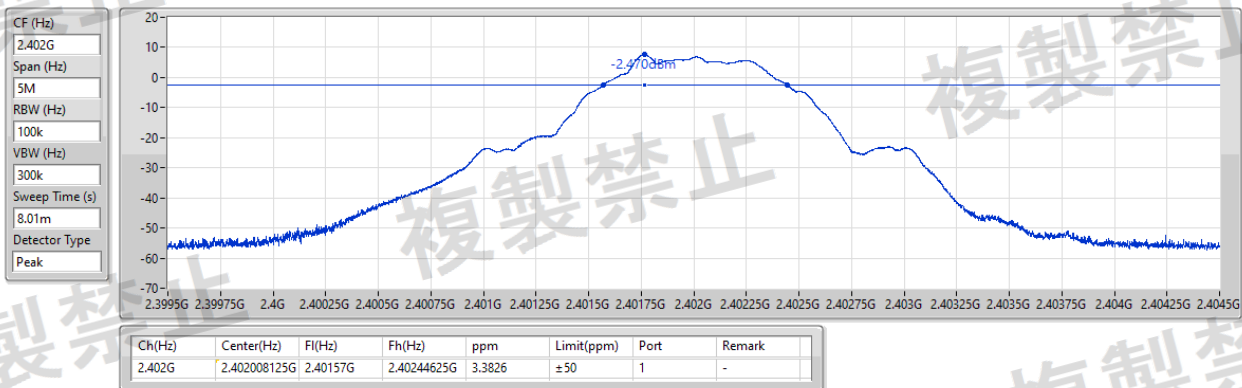


2.4-2.4835GHz_BT-LE(500kbps)

Freq. Stability-DTS

2402MHz_TnomVmin

16/04/2026



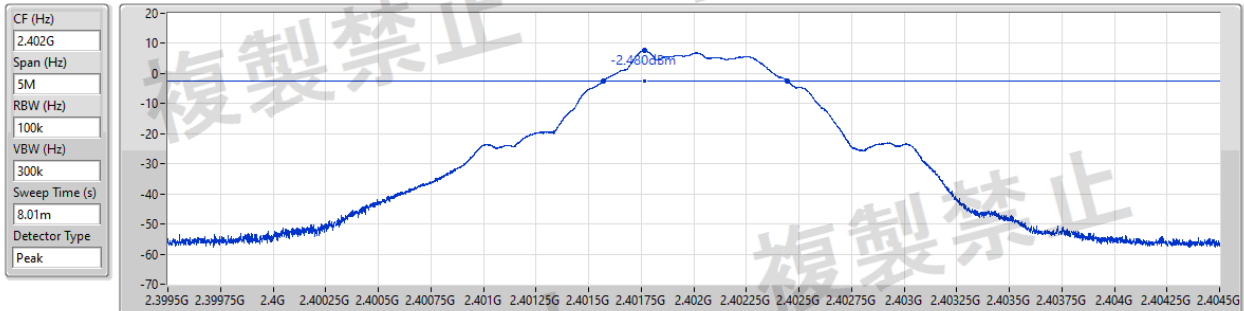


2.4-2.4835GHz_BT-LE(500kbps)

Freq. Stability-DTS

2402MHz_TnomVmax

16/04/2026

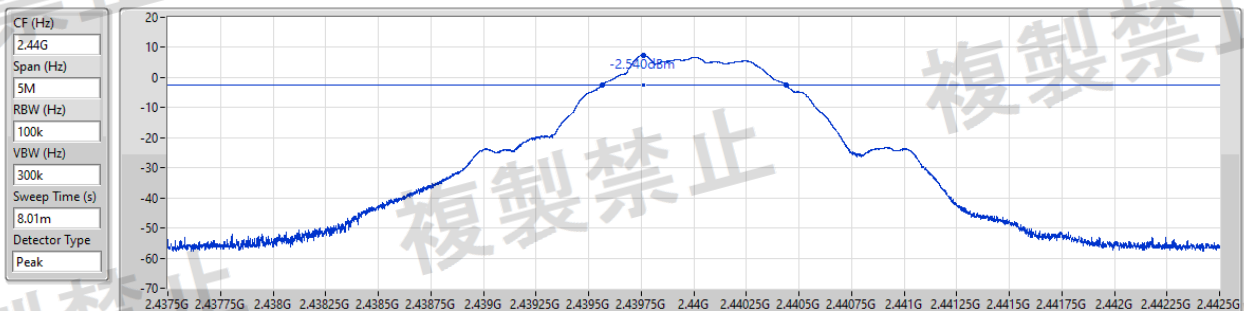


2.4-2.4835GHz_BT-LE(500kbps)

Freq. Stability-DTS

2440MHz_TnomVnom

16/04/2026





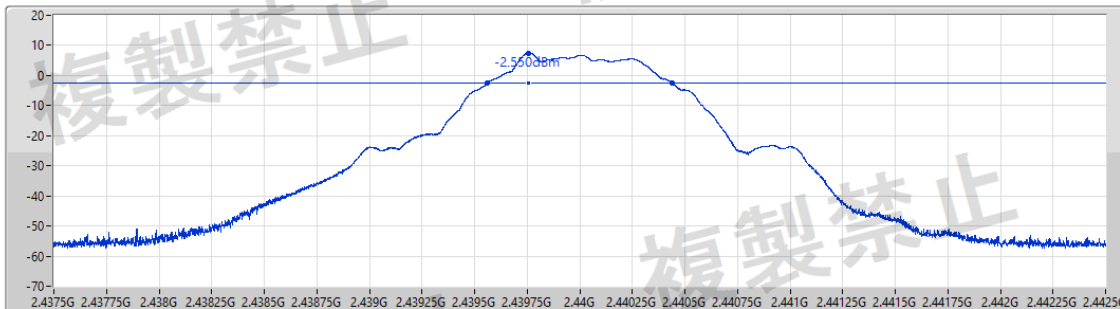
2.4-2.4835GHz_BT-LE(500kbps)

Freq. Stability-DTS

2440MHz_TnomVmin

16/04/2026

CF (Hz)
2.44G
Span (Hz)
5M
RBW (Hz)
100k
VBW (Hz)
300k
Sweep Time (s)
8.01m
Detector Type
Peak



Ch(Hz)	Center(Hz)	F(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.44G	2.440000625G	2.43956125G	2.44044G	0.2561	±50	1	-

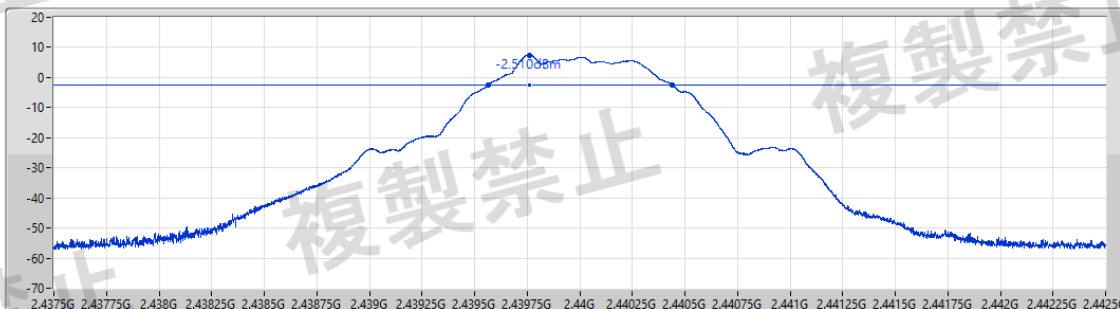
2.4-2.4835GHz_BT-LE(500kbps)

Freq. Stability-DTS

2440MHz_TnomVmax

16/04/2026

CF (Hz)
2.44G
Span (Hz)
5M
RBW (Hz)
100k
VBW (Hz)
300k
Sweep Time (s)
8.01m
Detector Type
Peak



Ch(Hz)	Center(Hz)	F(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.44G	2.44000125G	2.439563125G	2.440439375G	0.5123	±50	1	-



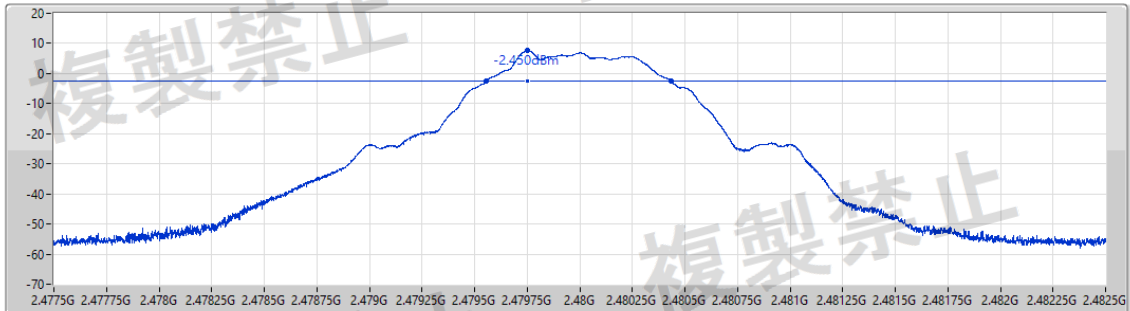
2.4-2.4835GHz_BT-LE(500kbps)

Freq. Stability-DTS

2480MHz_TnomVnom

16/04/2026

CF (Hz)
2.48G
Span (Hz)
5M
RBW (Hz)
100k
VBW (Hz)
300k
Sweep Time (s)
8.01m
Detector Type
Peak



Ch(Hz)	Center(Hz)	F(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.48G	2.479995312G	2.479556875G	2.48043375G	-1.8901	±50	1	-

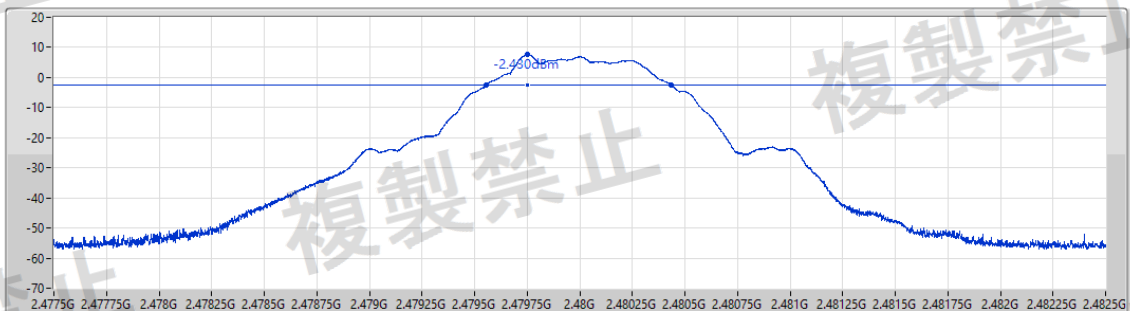
2.4-2.4835GHz_BT-LE(500kbps)

Freq. Stability-DTS

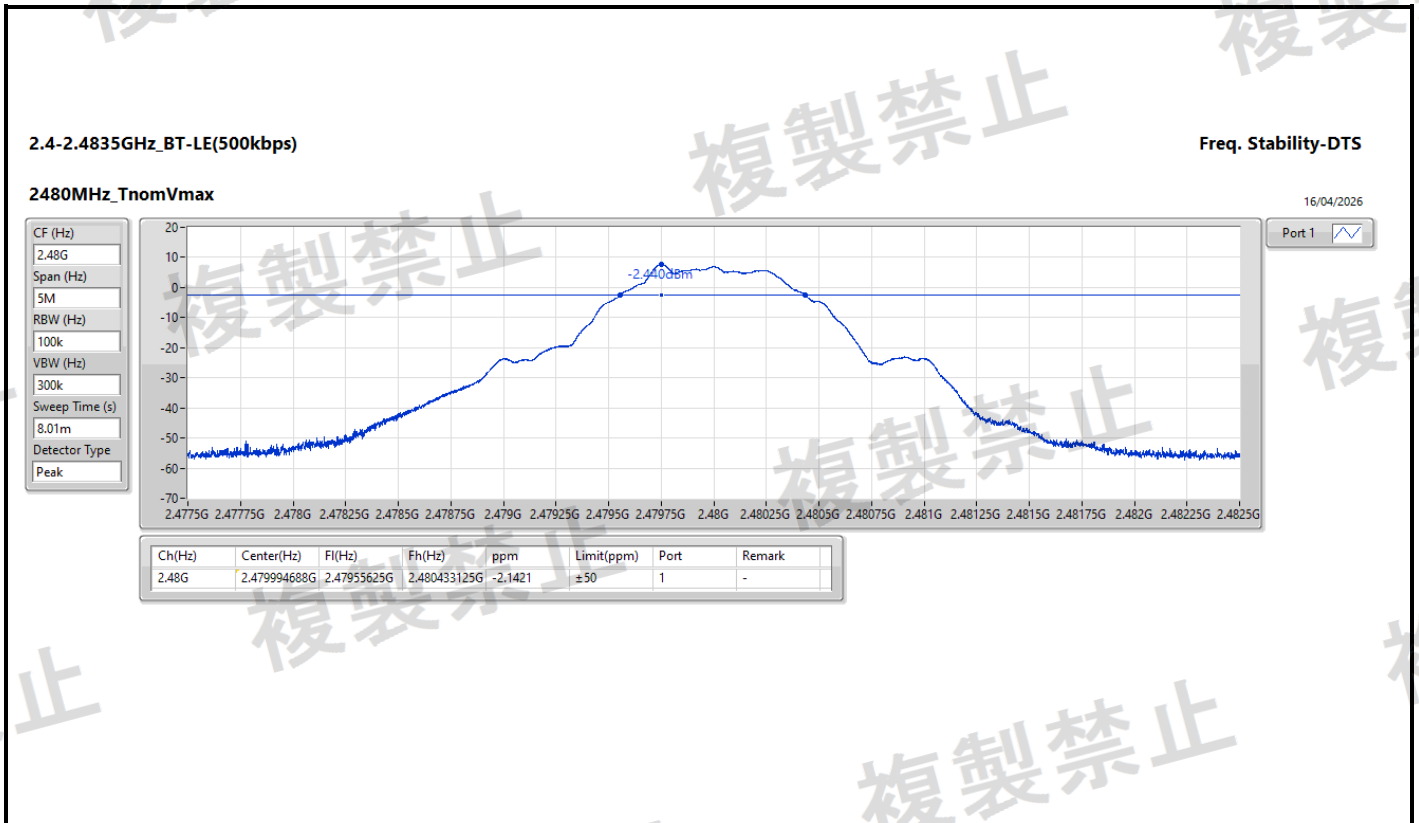
2480MHz_TnomVmin

16/04/2026

CF (Hz)
2.48G
Span (Hz)
5M
RBW (Hz)
100k
VBW (Hz)
300k
Sweep Time (s)
8.01m
Detector Type
Peak



Ch(Hz)	Center(Hz)	F(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.48G	2.479994062G	2.479555625G	2.4804325G	-2.3942	±50	1	-





Summary

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
2.4-2.4835GHz	-	-	-	-	-	-	-
BT-LE(1Mbps)	Pass	2.48G	2.47999G	-4.0323	±50	1	-

Result

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
BT-LE(1Mbps)	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	2.402G	2.402003125G	1.301	±50	1	-
2402MHz_TnomVmin	Pass	2.402G	2.402003438G	1.4311	±50	1	-
2402MHz_TnomVmax	Pass	2.402G	2.402003125G	1.301	±50	1	-
2440MHz_TnomVnom	Pass	2.44G	2.439996562G	-1.4088	±50	1	-
2440MHz_TnomVmin	Pass	2.44G	2.439996875G	-1.2807	±50	1	-
2440MHz_TnomVmax	Pass	2.44G	2.439996562G	-1.4088	±50	1	-
2480MHz_TnomVnom	Pass	2.48G	2.479990312G	-3.9062	±50	1	-
2480MHz_TnomVmin	Pass	2.48G	2.47999G	-4.0323	±50	1	-
2480MHz_TnomVmax	Pass	2.48G	2.479990625G	-3.7802	±50	1	-

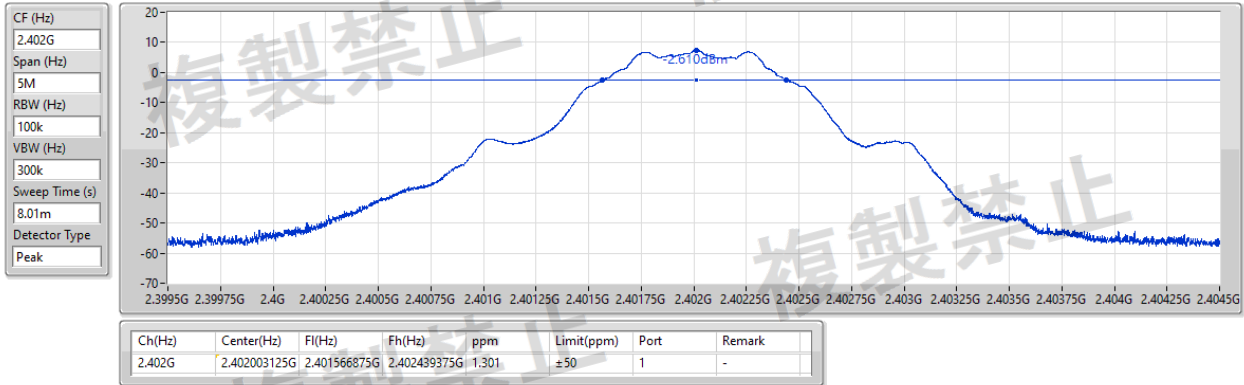


2.4-2.4835GHz_BT-LE(1Mbps)

Freq. Stability-DTS

2402MHz_TnomVnom

16/04/2026

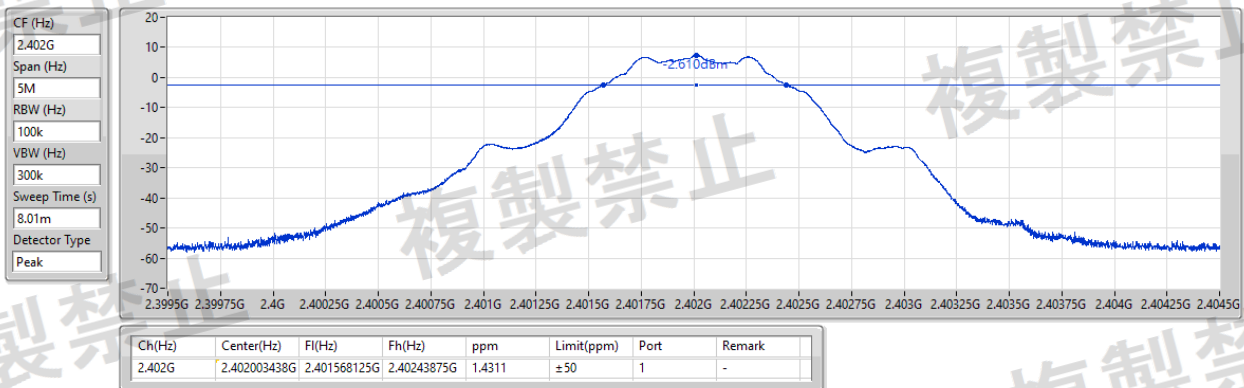


2.4-2.4835GHz_BT-LE(1Mbps)

Freq. Stability-DTS

2402MHz_TnomVmin

16/04/2026



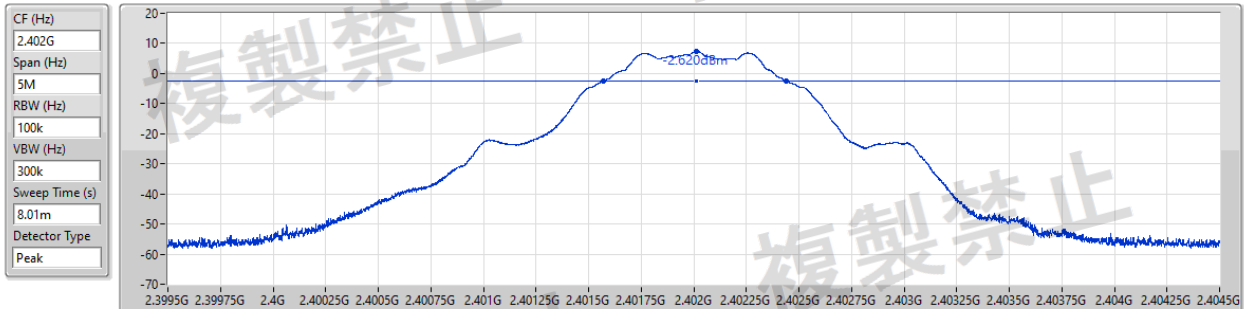


2.4-2.4835GHz_BT-LE(1Mbps)

Freq. Stability-DTS

2402MHz_TnomVmax

16/04/2026



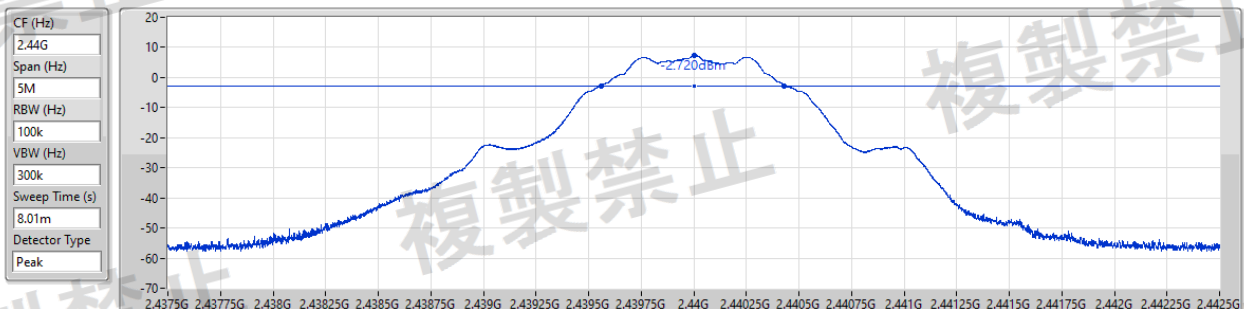
Ch(Hz)	Center(Hz)	F(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.402G	2.402003125G	2.401568125G	2.402438125G	1.301	±50	1	-

2.4-2.4835GHz_BT-LE(1Mbps)

Freq. Stability-DTS

2440MHz_TnomVnom

16/04/2026



Ch(Hz)	Center(Hz)	F(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.44G	2.439996562G	2.43956125G	2.440431875G	-1.4088	±50	1	-



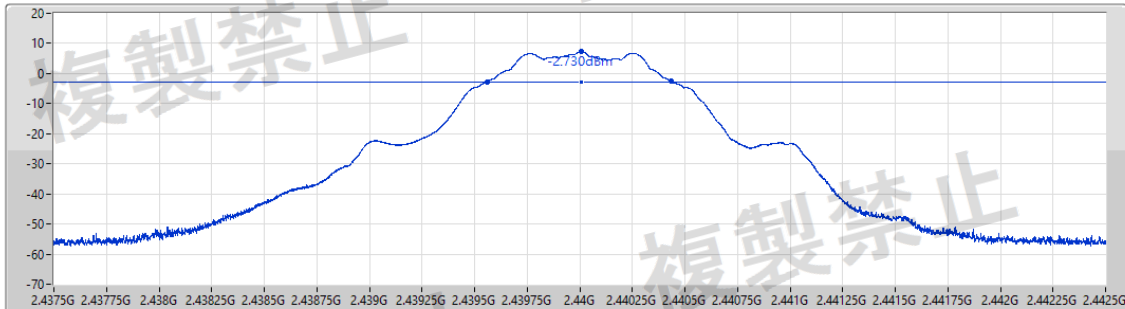
2.4-2.4835GHz_BT-LE(1Mbps)

Freq. Stability-DTS

2440MHz_TnomVmin

16/04/2026

CF (Hz)
2.44G
Span (Hz)
5M
RBW (Hz)
100k
VBW (Hz)
300k
Sweep Time (s)
8.01m
Detector Type
Peak



Ch(Hz)	Center(Hz)	F(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.44G	2.439996875G	2.43956125G	2.4404325G	-1.2807	±50	1	-

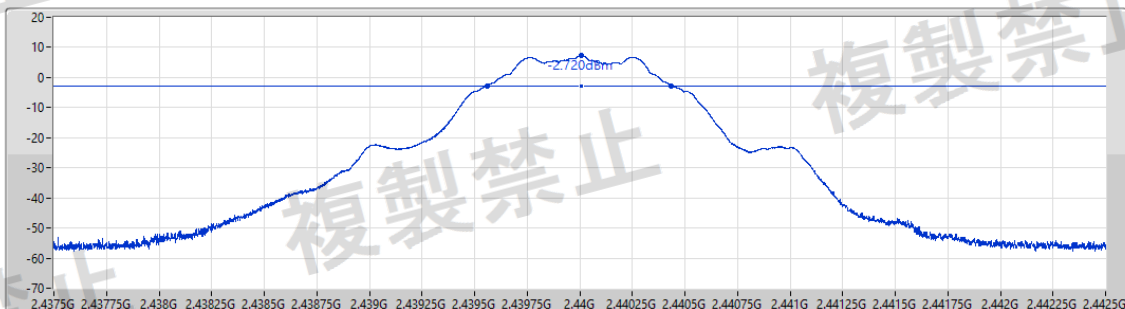
2.4-2.4835GHz_BT-LE(1Mbps)

Freq. Stability-DTS

2440MHz_TnomVmax

16/04/2026

CF (Hz)
2.44G
Span (Hz)
5M
RBW (Hz)
100k
VBW (Hz)
300k
Sweep Time (s)
8.01m
Detector Type
Peak



Ch(Hz)	Center(Hz)	F(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.44G	2.439996562G	2.439560625G	2.4404325G	-1.4088	±50	1	-

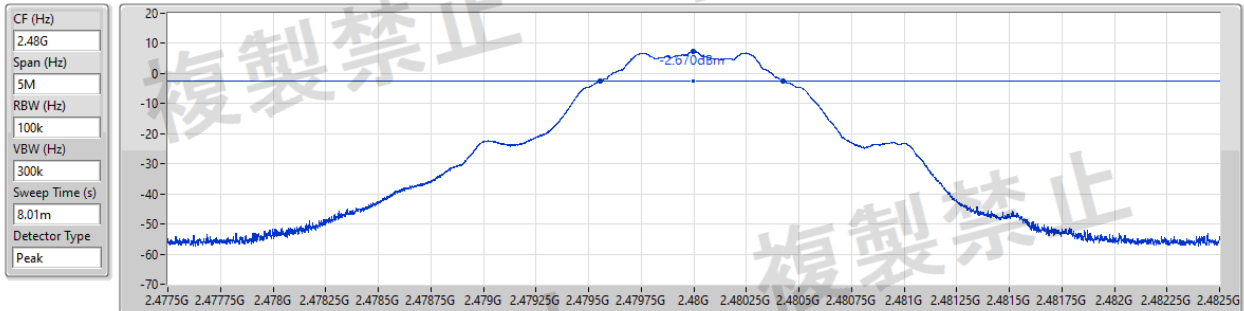


2.4-2.4835GHz_BT-LE(1Mbps)

Freq. Stability-DTS

2480MHz_TnomVnom

16/04/2026

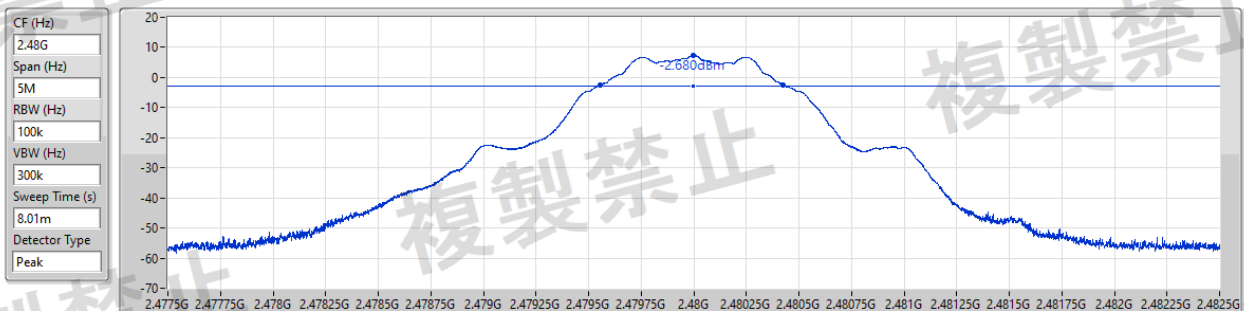


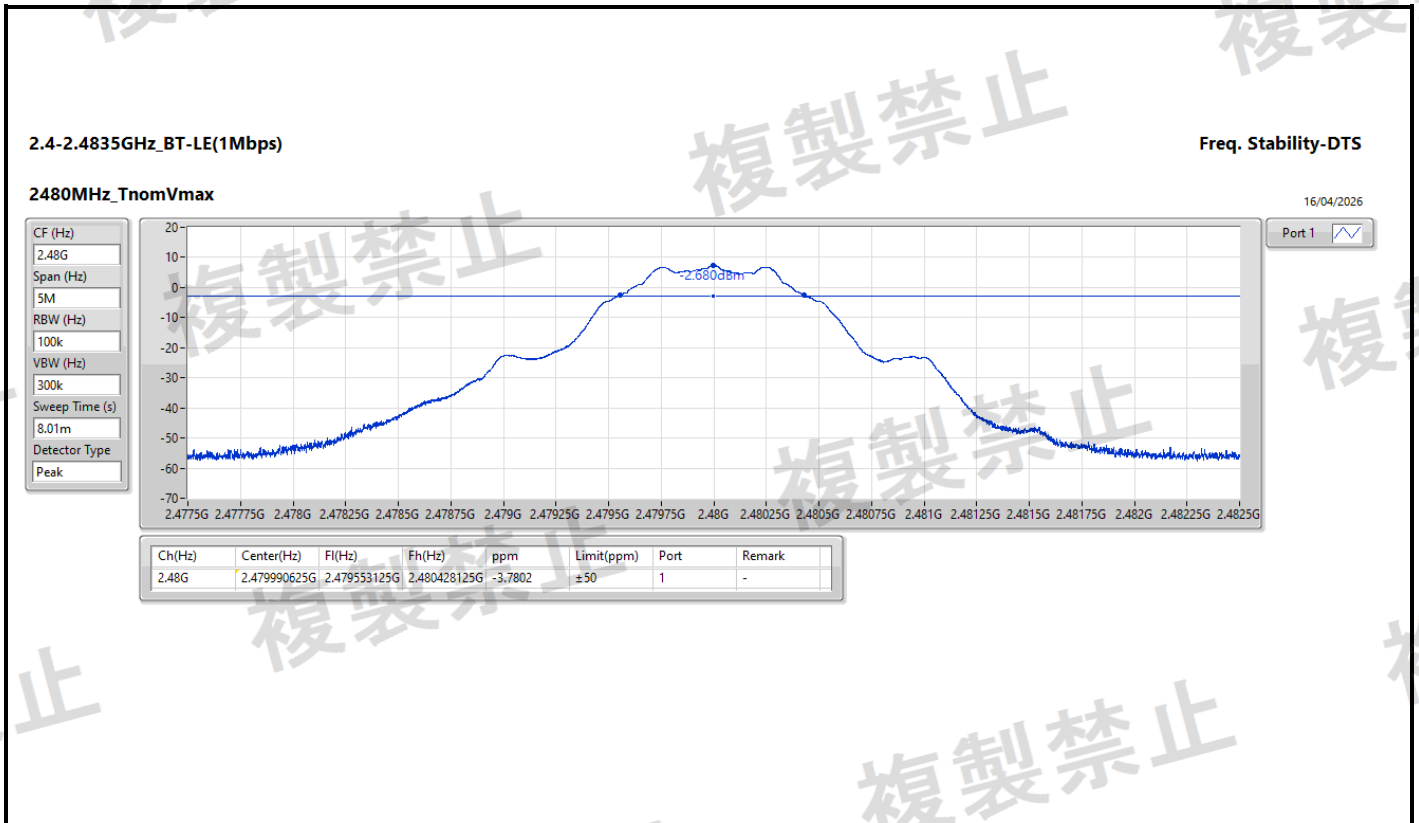
2.4-2.4835GHz_BT-LE(1Mbps)

Freq. Stability-DTS

2480MHz_TnomVmin

16/04/2026







Summary

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
2.4-2.4835GHz	-	-	-	-	-	-	-
BT-LE(2Mbps)	Pass	2.48G	2.479970625G	-11.8448	±50	1	-

Result

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
BT-LE(2Mbps)	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	2.402G	2.40198375G	-6.7652	±50	1	-
2402MHz_TnomVmin	Pass	2.402G	2.401984375G	-6.505	±50	1	-
2402MHz_TnomVmax	Pass	2.402G	2.401985625G	-5.9846	±50	1	-
2440MHz_TnomVnom	Pass	2.44G	2.4399775G	-9.2213	±50	1	-
2440MHz_TnomVmin	Pass	2.44G	2.4399775G	-9.2213	±50	1	-
2440MHz_TnomVmax	Pass	2.44G	2.4399775G	-9.2213	±50	1	-
2480MHz_TnomVnom	Pass	2.48G	2.47997125G	-11.5927	±50	1	-
2480MHz_TnomVmin	Pass	2.48G	2.47997125G	-11.5927	±50	1	-
2480MHz_TnomVmax	Pass	2.48G	2.479970625G	-11.8448	±50	1	-

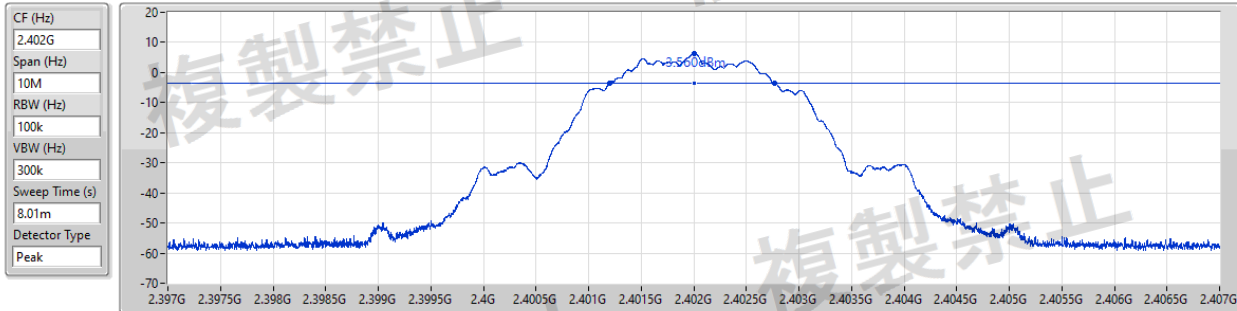


2.4-2.4835GHz_BT-LE(2Mbps)

Freq. Stability-DTS

2402MHz_TnomVnom

16/04/2026

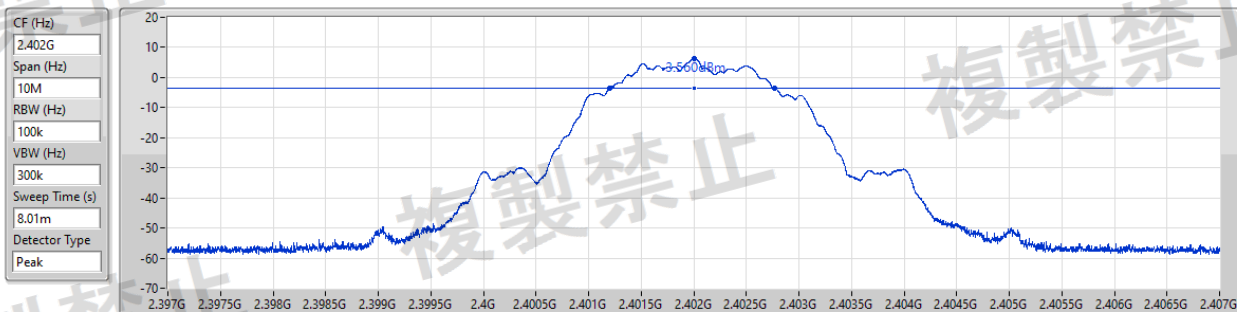


2.4-2.4835GHz_BT-LE(2Mbps)

Freq. Stability-DTS

2402MHz_TnomVmin

16/04/2026



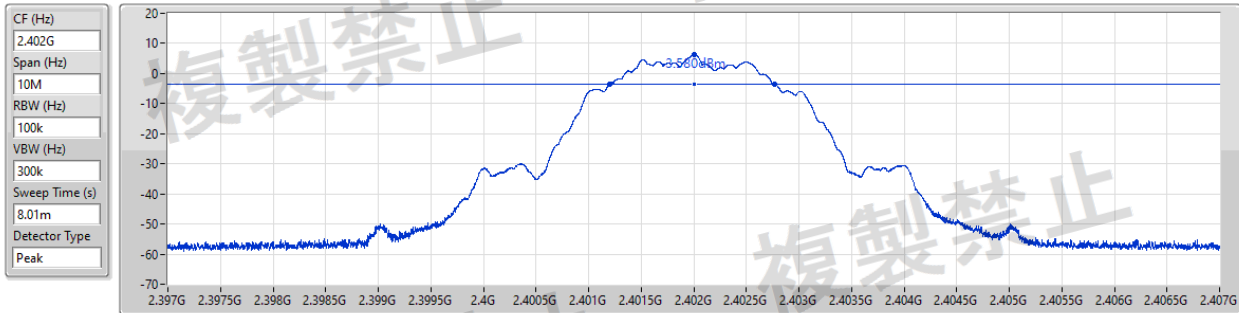


2.4-2.4835GHz_BT-LE(2Mbps)

Freq. Stability-DTS

2402MHz_TnomVmax

16/04/2026

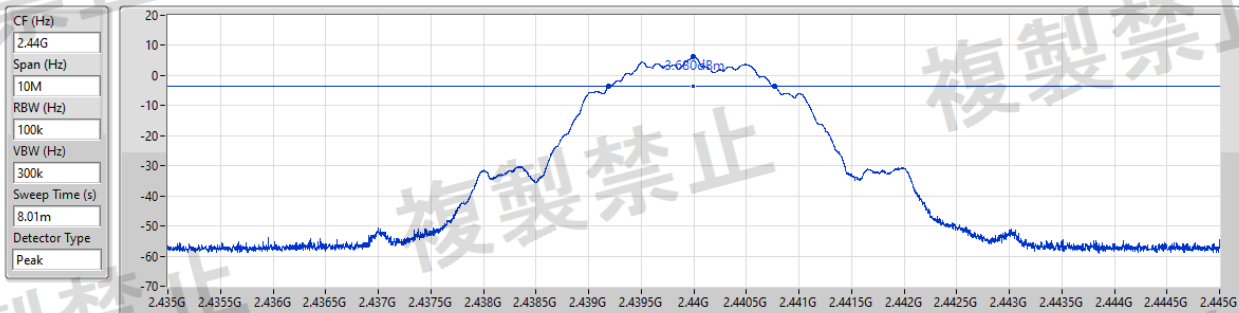


2.4-2.4835GHz_BT-LE(2Mbps)

Freq. Stability-DTS

2440MHz_TnomVnom

16/04/2026





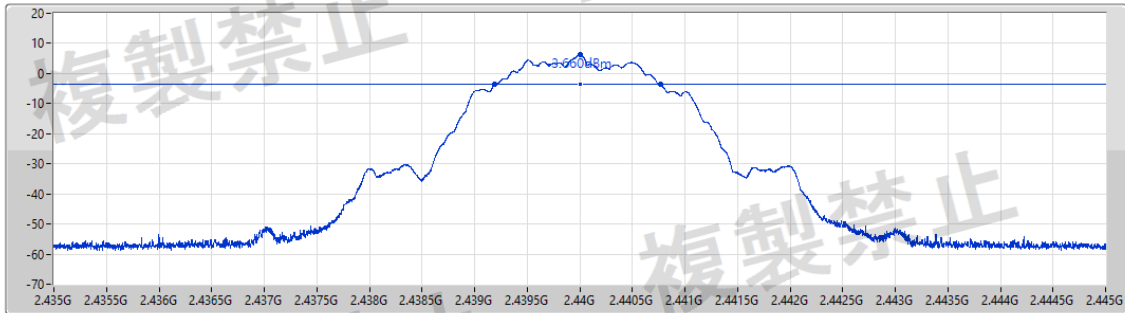
2.4-2.4835GHz_BT-LE(2Mbps)

Freq. Stability-DTS

2440MHz_TnomVmin

16/04/2026

CF (Hz)
2.44G
Span (Hz)
10M
RBW (Hz)
100k
VBW (Hz)
300k
Sweep Time (s)
8.01m
Detector Type
Peak



Ch(Hz)	Center(Hz)	F(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.44G	2.4399775G	2.43918875G	2.44076625G	-9.2213	±50	1	-

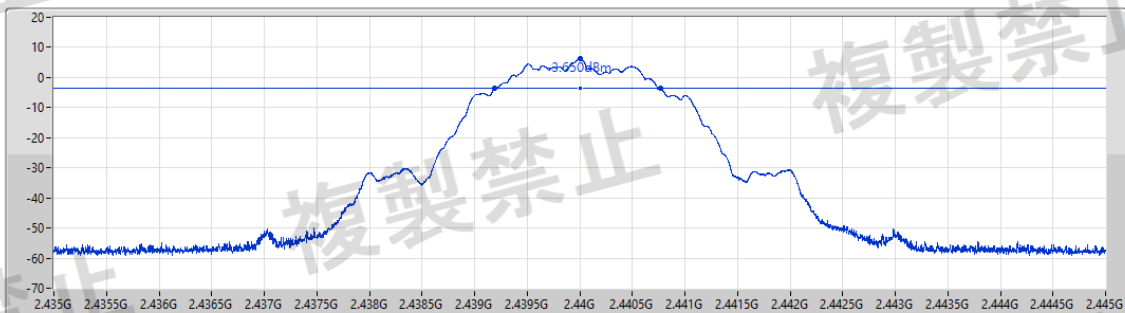
2.4-2.4835GHz_BT-LE(2Mbps)

Freq. Stability-DTS

2440MHz_TnomVmax

16/04/2026

CF (Hz)
2.44G
Span (Hz)
10M
RBW (Hz)
100k
VBW (Hz)
300k
Sweep Time (s)
8.01m
Detector Type
Peak



Ch(Hz)	Center(Hz)	F(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.44G	2.4399775G	2.43919G	2.440765G	-9.2213	±50	1	-



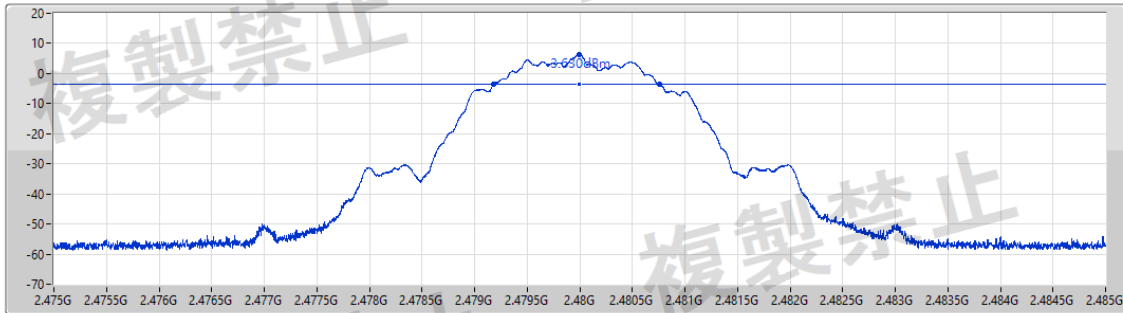
2.4-2.4835GHz_BT-LE(2Mbps)

Freq. Stability-DTS

2480MHz_TnomVnom

16/04/2026

CF (Hz)
2.48G
Span (Hz)
10M
RBW (Hz)
100k
VBW (Hz)
300k
Sweep Time (s)
8.01m
Detector Type
Peak



Ch(Hz)	Center(Hz)	F(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.48G	2.47997125G	2.4791825G	2.48076G	-11.5927	±50	1	-

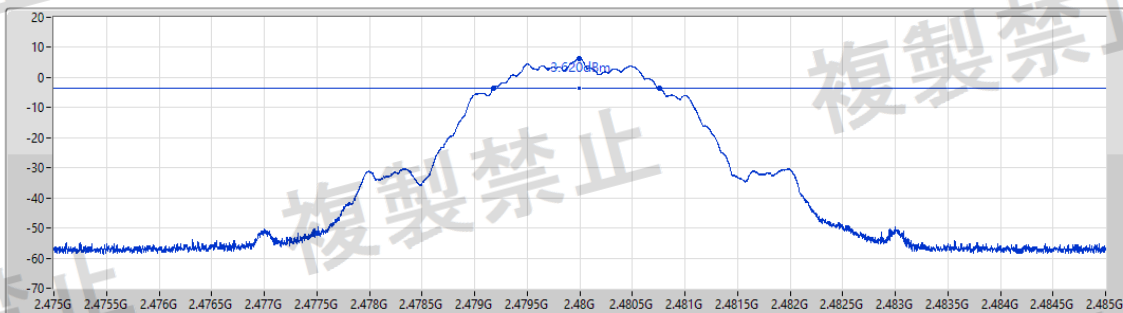
2.4-2.4835GHz_BT-LE(2Mbps)

Freq. Stability-DTS

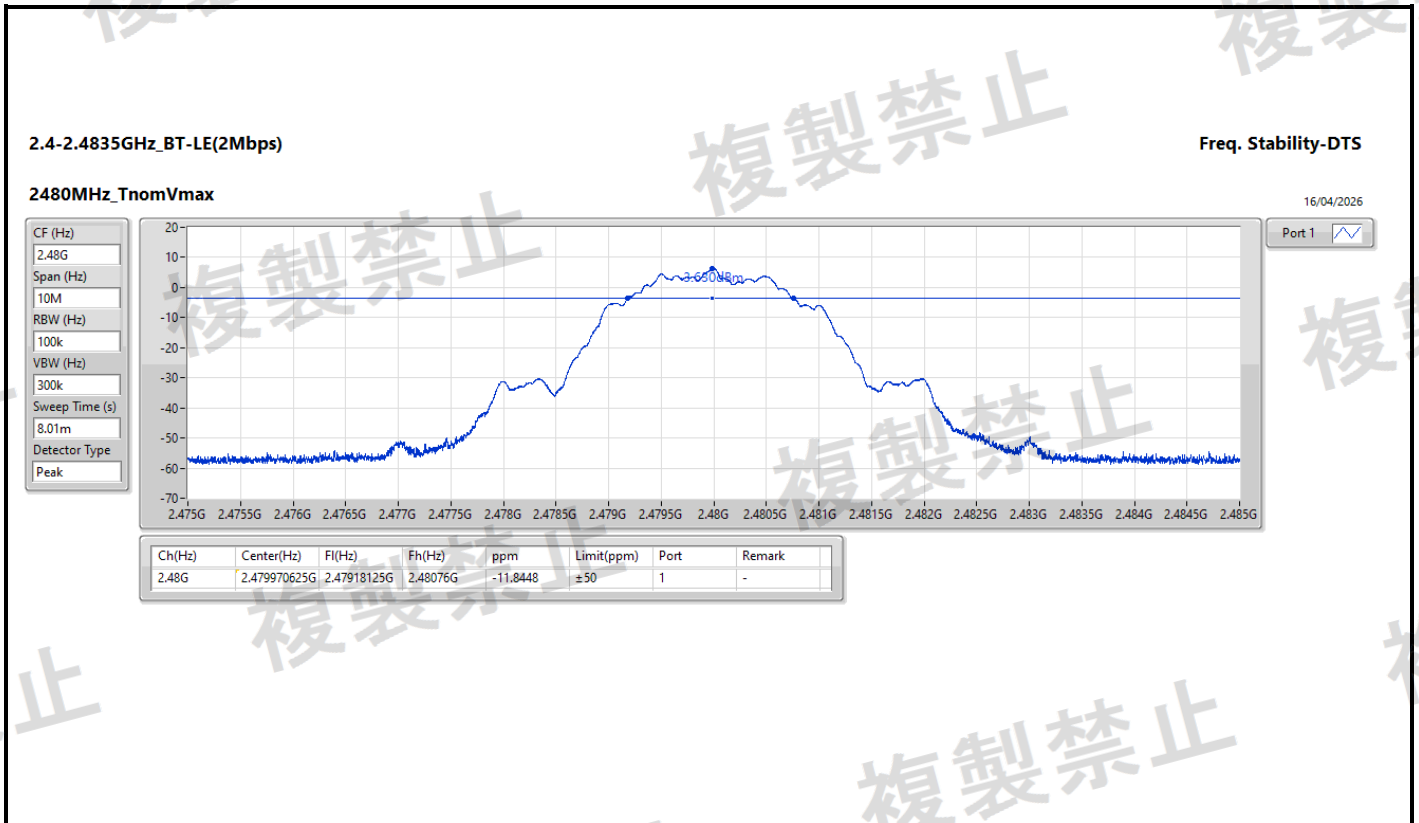
2480MHz_TnomVmin

16/04/2026

CF (Hz)
2.48G
Span (Hz)
10M
RBW (Hz)
100k
VBW (Hz)
300k
Sweep Time (s)
8.01m
Detector Type
Peak



Ch(Hz)	Center(Hz)	F(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
2.48G	2.47997125G	2.4791825G	2.48076G	-11.5927	±50	1	-





Occupied Bandwidth

Appendix C

Summary

Mode	Max-OBW (Hz)	ITU-Code	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-
BT-LE(125kbps)	1.336M	1M34F1D	1.33M

Max-OBW = Maximum 99% occupied bandwidth; Min-OBW = Minimum 99% occupied bandwidth;

Result

Mode	Result	Limit (Hz)	P1-OBW (Hz)
BT-LE(125kbps)	-	-	-
2402MHz_TnomVnom	Pass	26M	1.336M
2402MHz_TnomVmin	Pass	26M	1.335M
2402MHz_TnomVmax	Pass	26M	1.336M
2440MHz_TnomVnom	Pass	26M	1.331M
2440MHz_TnomVmin	Pass	26M	1.332M
2440MHz_TnomVmax	Pass	26M	1.332M
2480MHz_TnomVnom	Pass	26M	1.33M
2480MHz_TnomVmin	Pass	26M	1.331M
2480MHz_TnomVmax	Pass	26M	1.33M

P1-OBW = Port 1 99% occupied bandwidth;

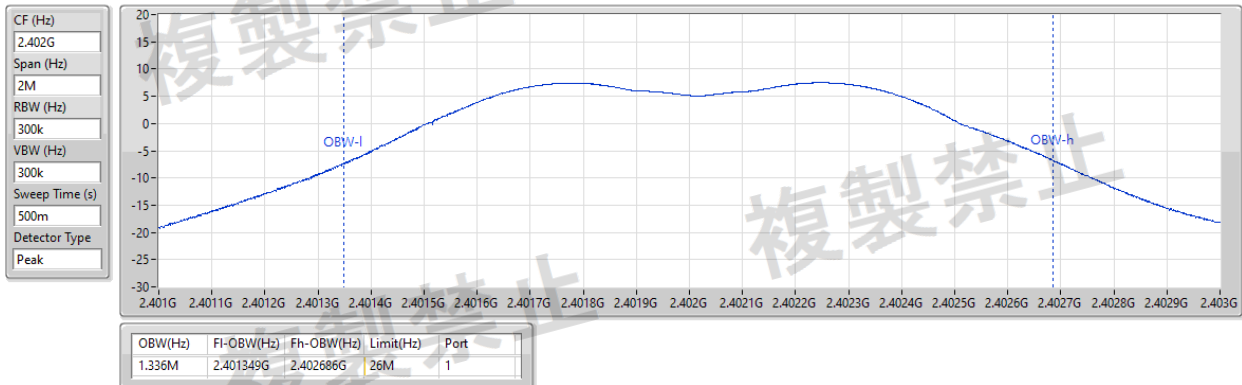


2.4-2.4835GHz_BT-LE(125kbps)

OBW-DTS

2402MHz_TnomVnom

16/04/2026

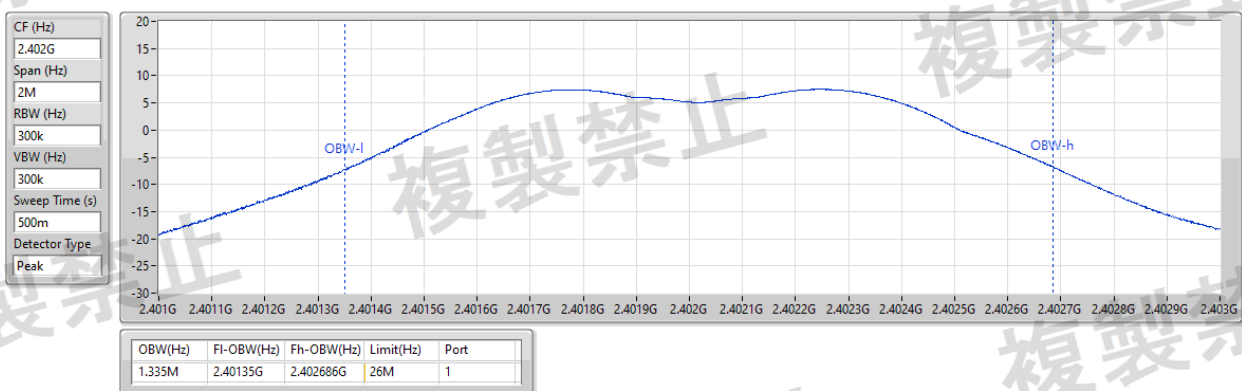


2.4-2.4835GHz_BT-LE(125kbps)

OBW-DTS

2402MHz_TnomVmin

16/04/2026



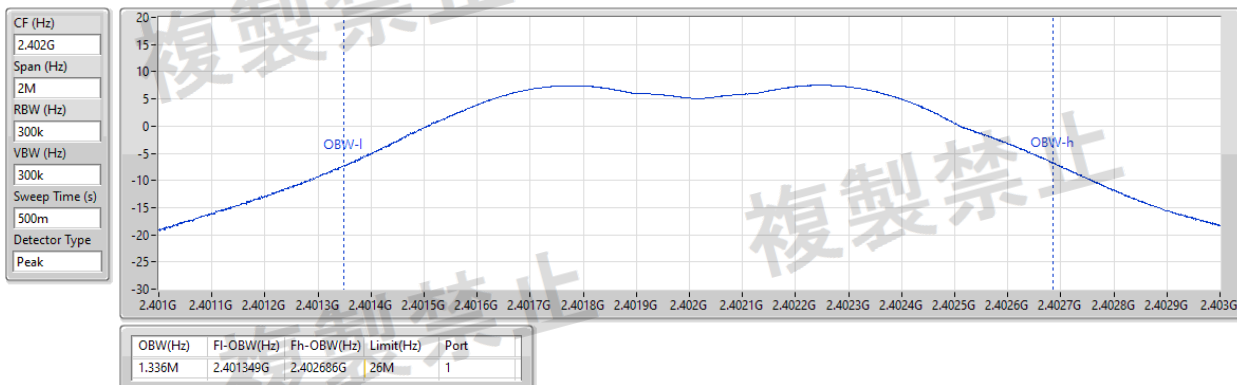


2.4-2.4835GHz_BT-LE(125kbps)

OBW-DTS

2402MHz_TnomVmax

16/04/2026

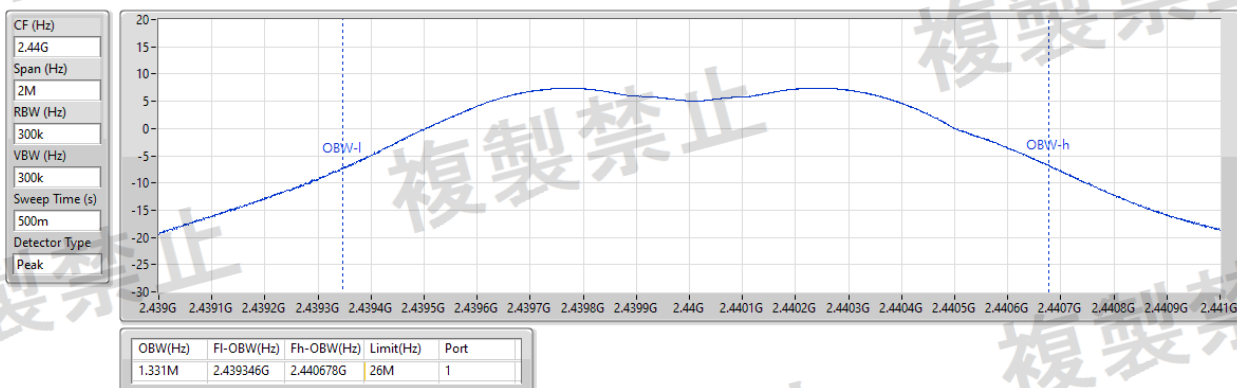


2.4-2.4835GHz_BT-LE(125kbps)

OBW-DTS

2440MHz_TnomVnom

16/04/2026



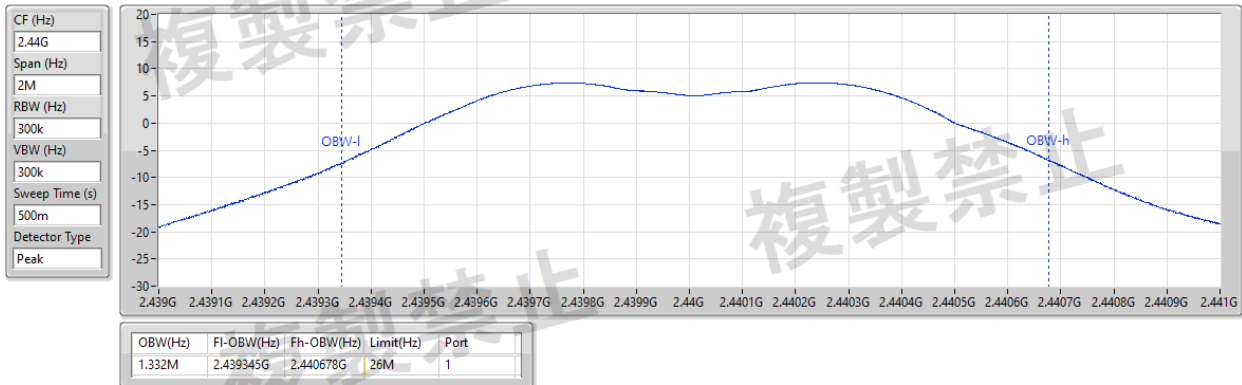


2.4-2.4835GHz_BT-LE(125kbps)

OBW-DTS

2440MHz_TnomVmin

16/04/2026

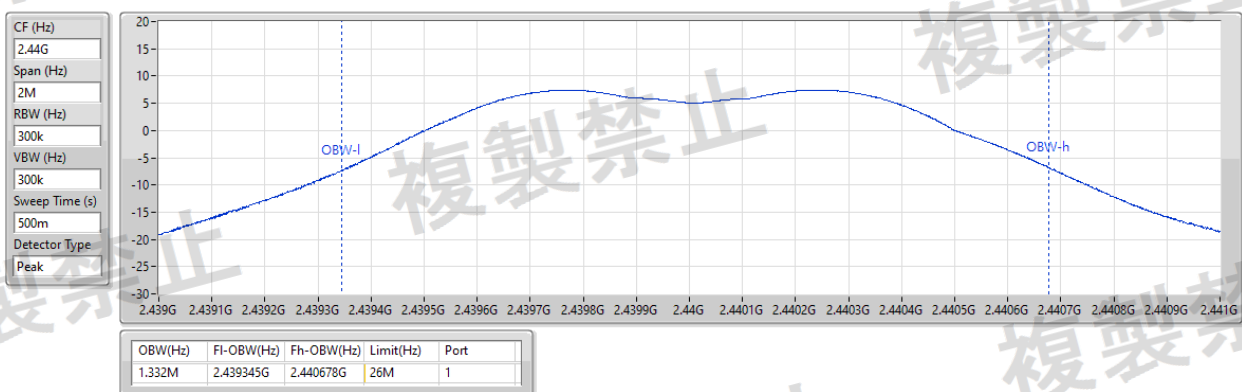


2.4-2.4835GHz_BT-LE(125kbps)

OBW-DTS

2440MHz_TnomVmax

16/04/2026



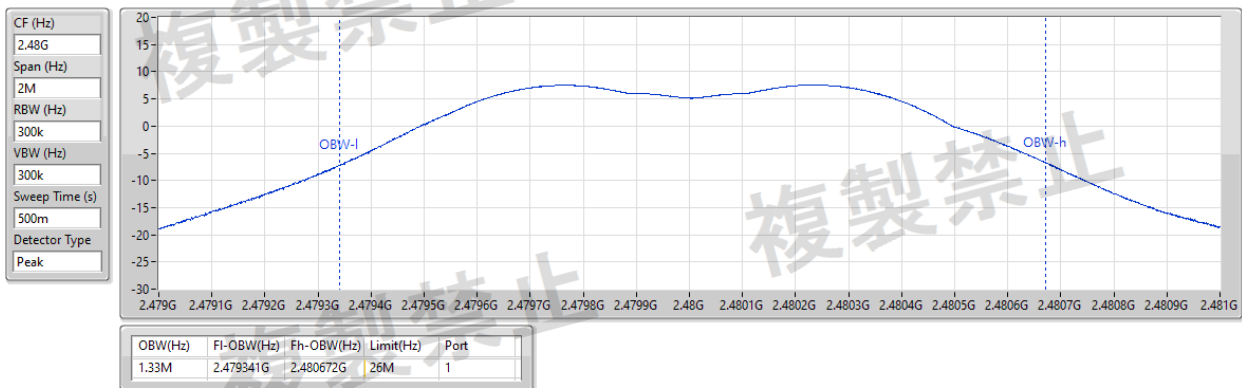


2.4-2.4835GHz_BT-LE(125kbps)

OBW-DTS

2480MHz_TnomVnom

16/04/2026

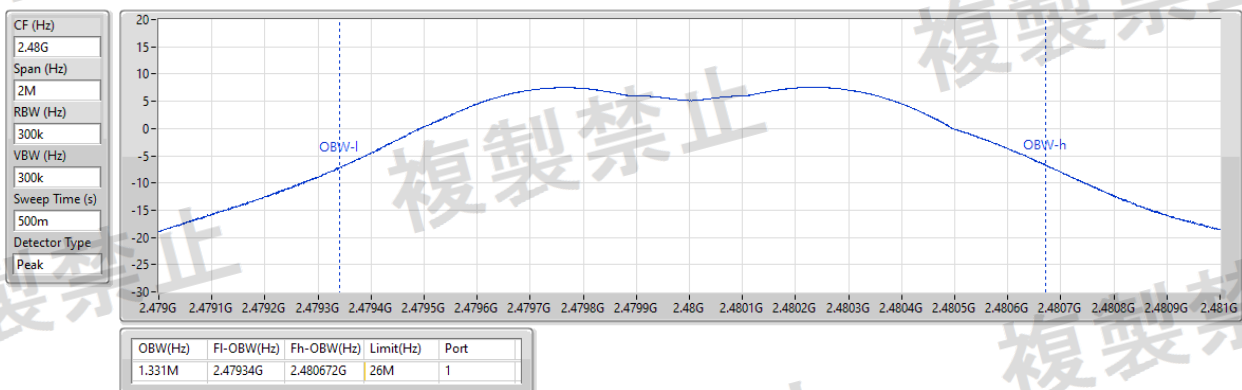


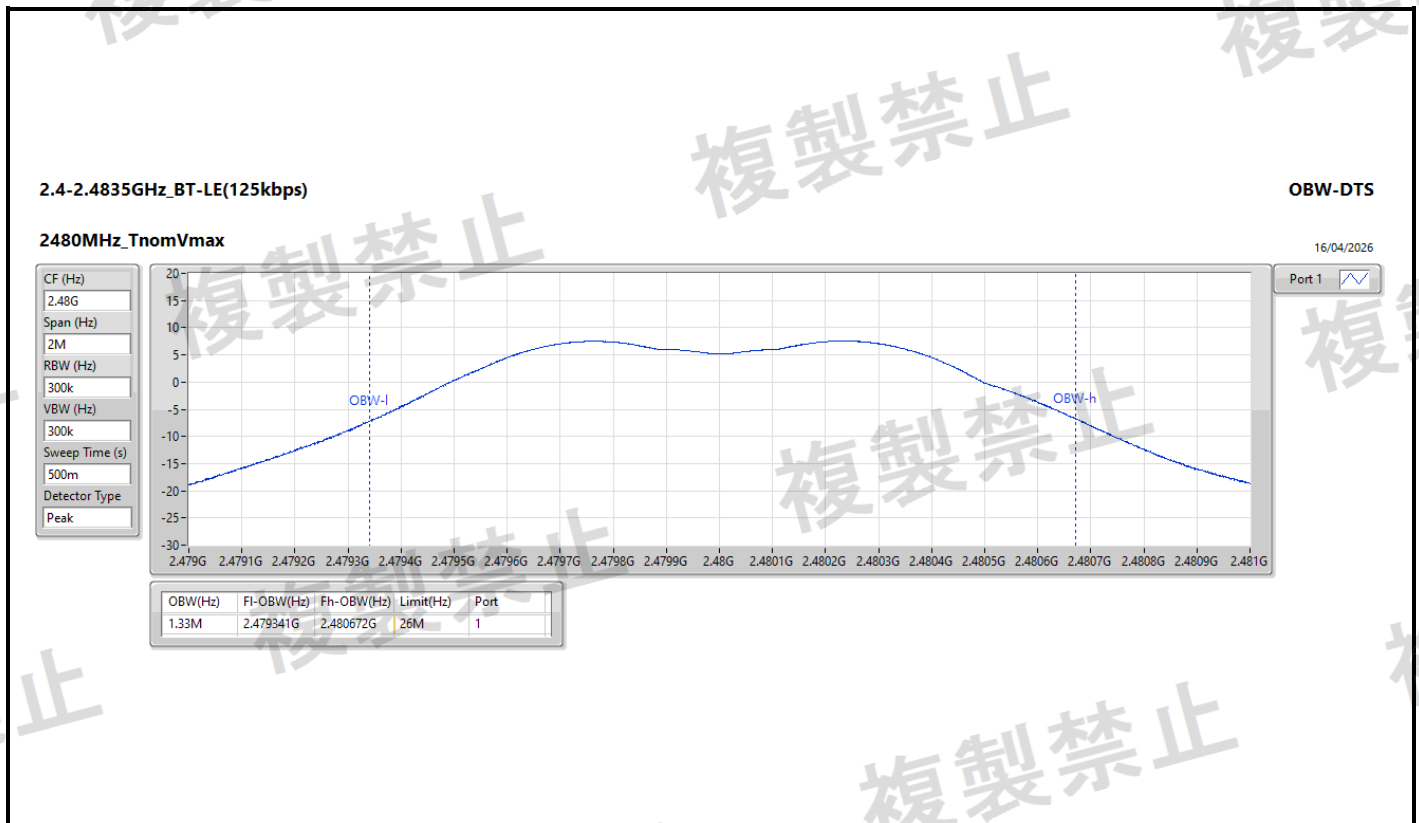
2.4-2.4835GHz_BT-LE(125kbps)

OBW-DTS

2480MHz_TnomVmin

16/04/2026







Occupied Bandwidth

Appendix C

Summary

Mode	Max-OBW (Hz)	ITU-Code	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-
BT-LE(500kbps)	1.29M	1M29F1D	1.285M

Max-OBW = Maximum 99% occupied bandwidth; Min-OBW = Minimum 99% occupied bandwidth;

Result

Mode	Result	Limit (Hz)	P1-OBW (Hz)
BT-LE(500kbps)	-	-	-
2402MHz_TnomVnom	Pass	26M	1.285M
2402MHz_TnomVmin	Pass	26M	1.286M
2402MHz_TnomVmax	Pass	26M	1.286M
2440MHz_TnomVnom	Pass	26M	1.286M
2440MHz_TnomVmin	Pass	26M	1.286M
2440MHz_TnomVmax	Pass	26M	1.286M
2480MHz_TnomVnom	Pass	26M	1.29M
2480MHz_TnomVmin	Pass	26M	1.287M
2480MHz_TnomVmax	Pass	26M	1.288M

P1-OBW = Port 1 99% occupied bandwidth;

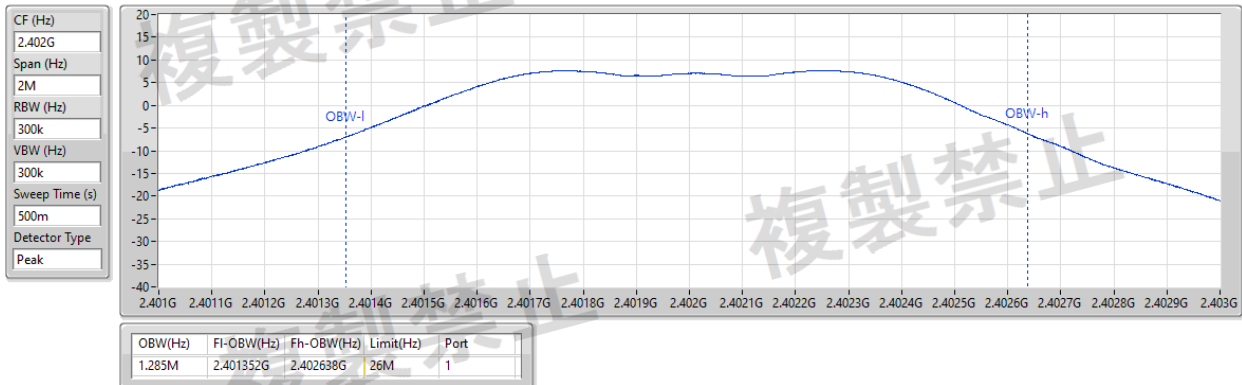


2.4-2.4835GHz_BT-LE(500kbps)

OBW-DTS

2402MHz_TnomVnom

16/04/2026

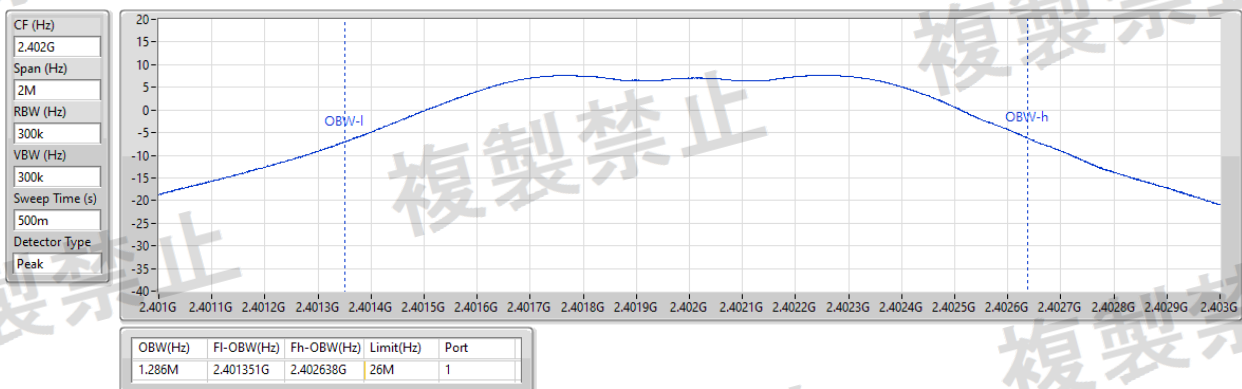


2.4-2.4835GHz_BT-LE(500kbps)

OBW-DTS

2402MHz_TnomVmin

16/04/2026



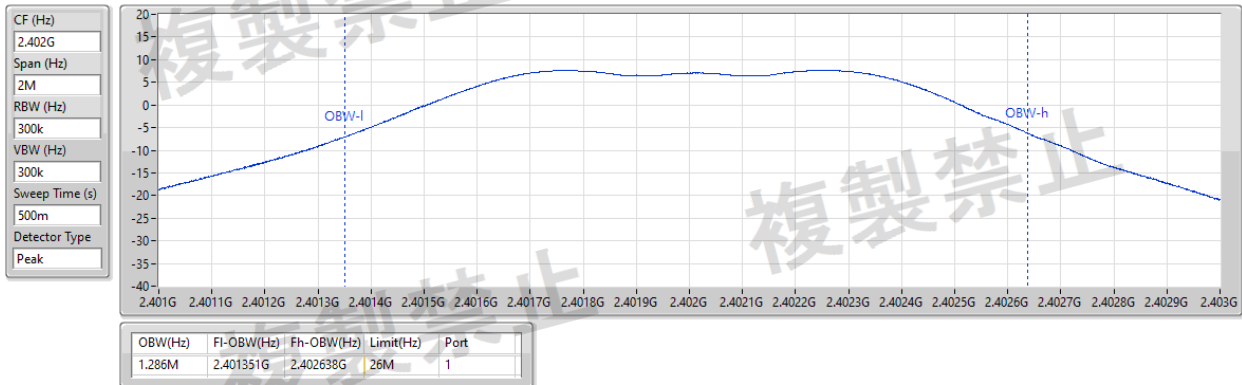


2.4-2.4835GHz_BT-LE(500kbps)

OBW-DTS

2402MHz_TnomVmax

16/04/2026

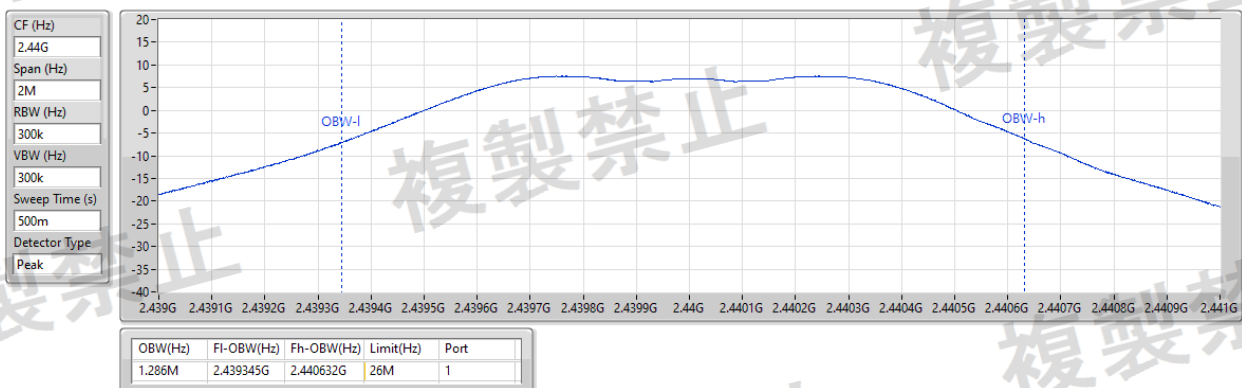


2.4-2.4835GHz_BT-LE(500kbps)

OBW-DTS

2440MHz_TnomVnom

16/04/2026



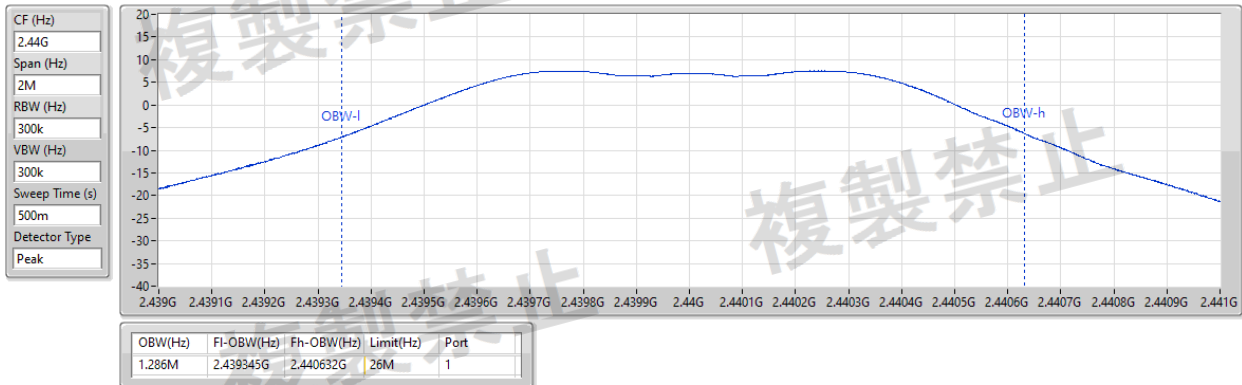


2.4-2.4835GHz_BT-LE(500kbps)

OBW-DTS

2440MHz_TnomVmin

16/04/2026

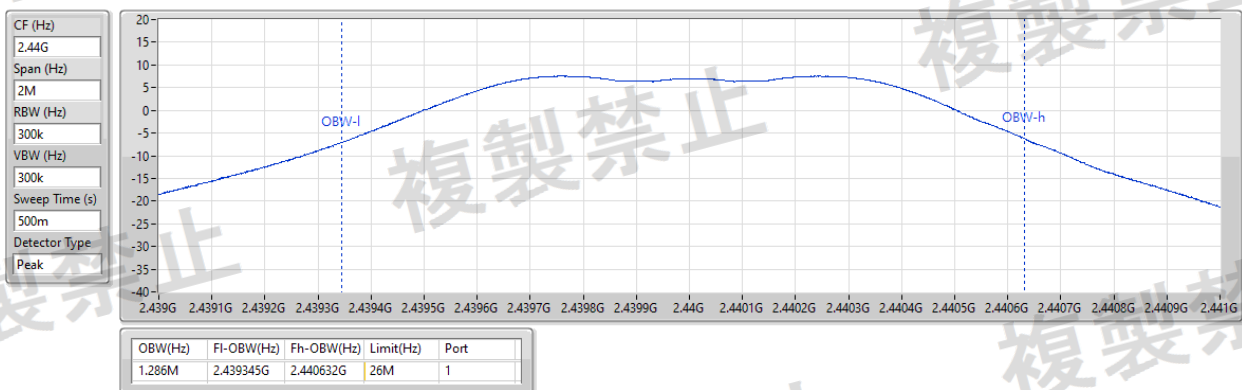


2.4-2.4835GHz_BT-LE(500kbps)

OBW-DTS

2440MHz_TnomVmax

16/04/2026



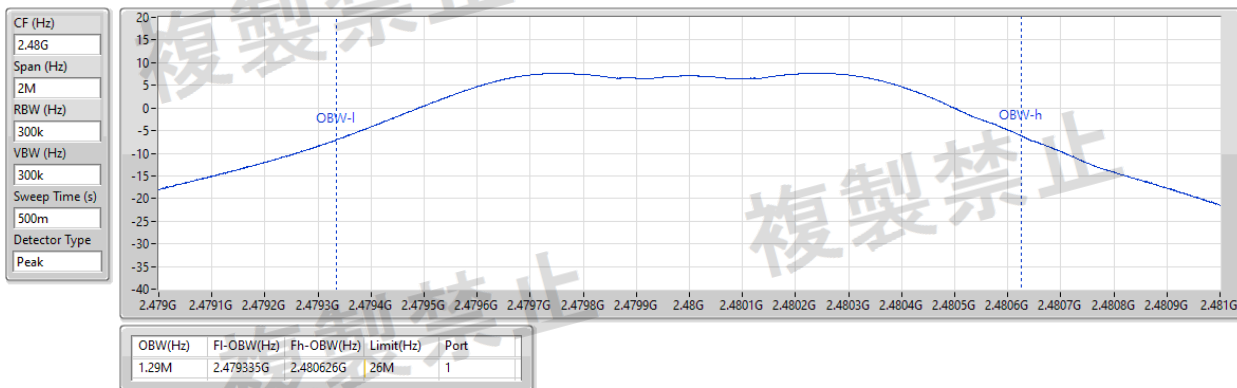


2.4-2.4835GHz_BT-LE(500kbps)

OBW-DTS

2480MHz_TnomVnom

16/04/2026

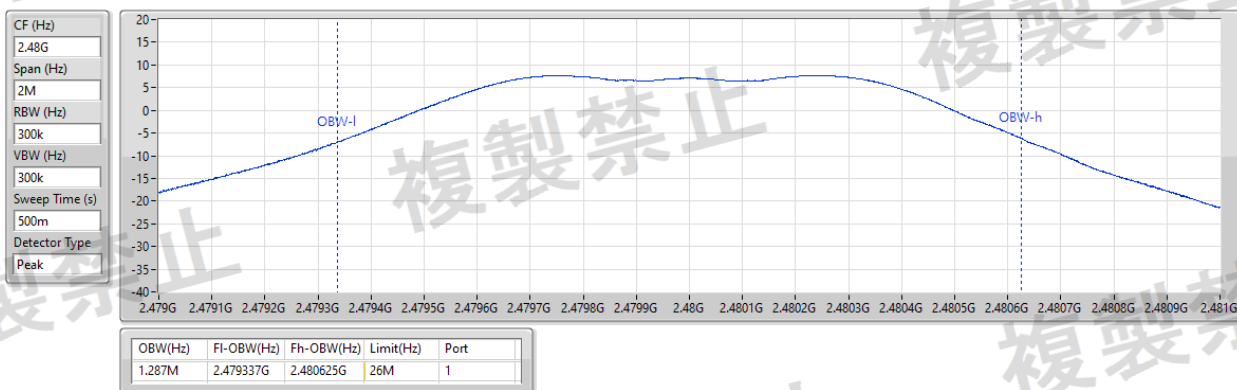


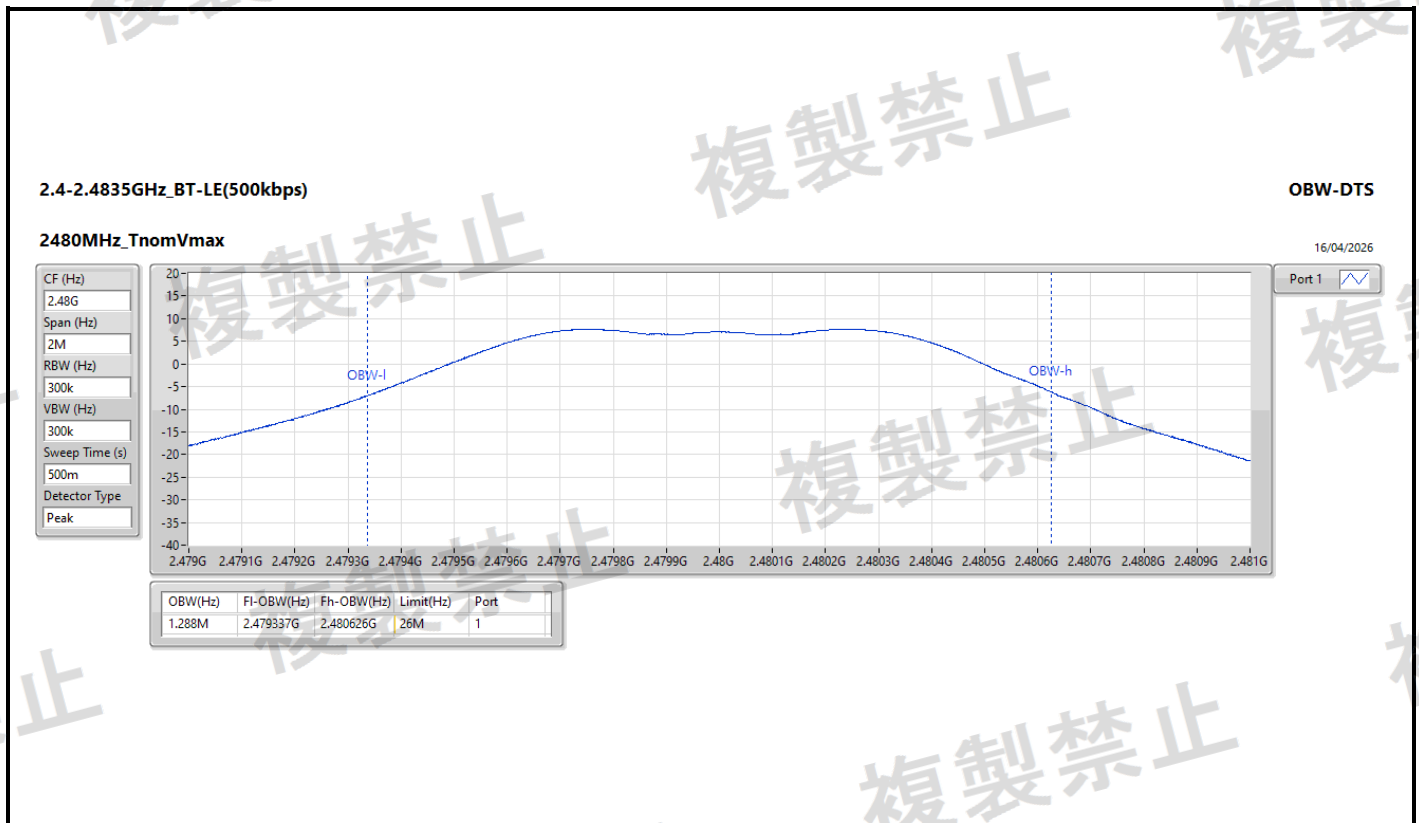
2.4-2.4835GHz_BT-LE(500kbps)

OBW-DTS

2480MHz_TnomVmin

16/04/2026





**Summary**

Mode	Max-OBW (Hz)	ITU-Code	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-
BT-LE(1Mbps)	1.329M	1M33F1D	1.322M

Max-OBW = Maximum 99% occupied bandwidth; Min-OBW = Minimum 99% occupied bandwidth;

Result

Mode	Result	Limit (Hz)	P1-OBW (Hz)
BT-LE(1Mbps)	-	-	-
2402MHz_TnomVnom	Pass	26M	1.329M
2402MHz_TnomVmin	Pass	26M	1.328M
2402MHz_TnomVmax	Pass	26M	1.329M
2440MHz_TnomVnom	Pass	26M	1.325M
2440MHz_TnomVmin	Pass	26M	1.325M
2440MHz_TnomVmax	Pass	26M	1.326M
2480MHz_TnomVnom	Pass	26M	1.322M
2480MHz_TnomVmin	Pass	26M	1.322M
2480MHz_TnomVmax	Pass	26M	1.322M

P1-OBW = Port 1 99% occupied bandwidth;

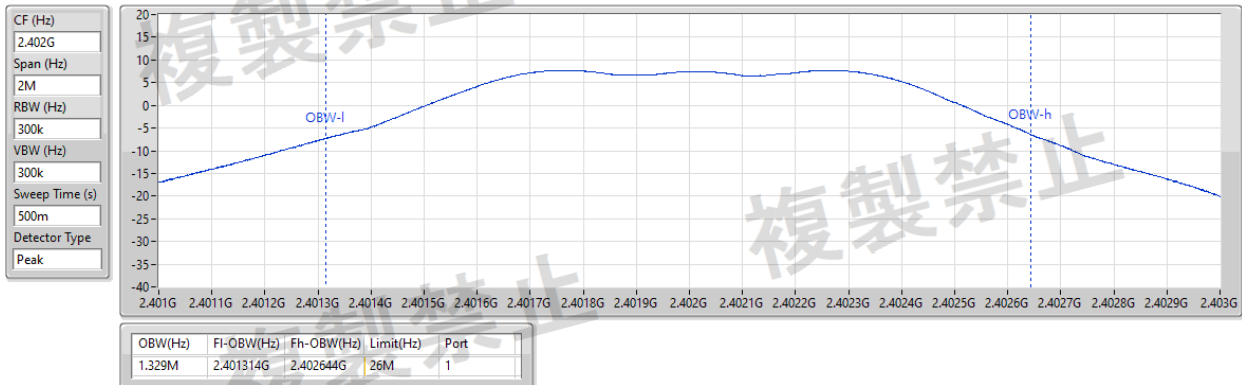


2.4-2.4835GHz_BT-LE(1Mbps)

OBW-DTS

2402MHz_TnomVnom

16/04/2026

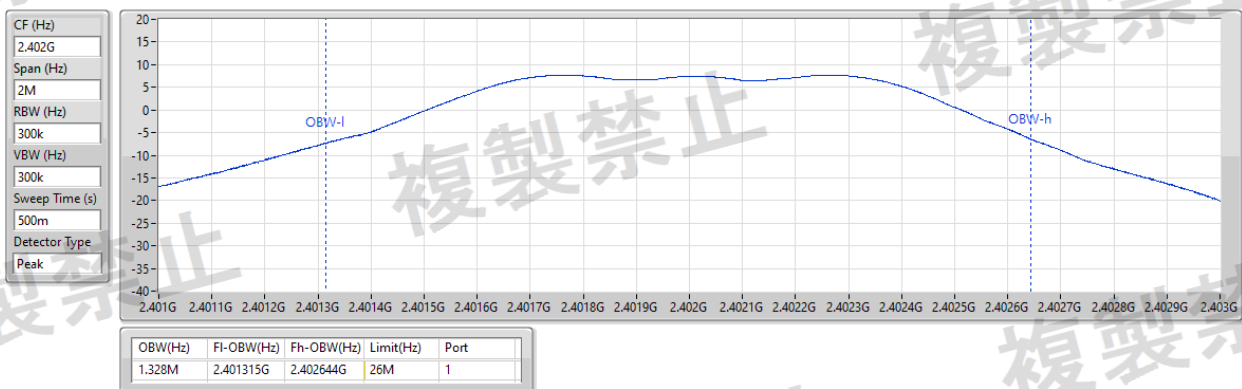


2.4-2.4835GHz_BT-LE(1Mbps)

OBW-DTS

2402MHz_TnomVmin

16/04/2026



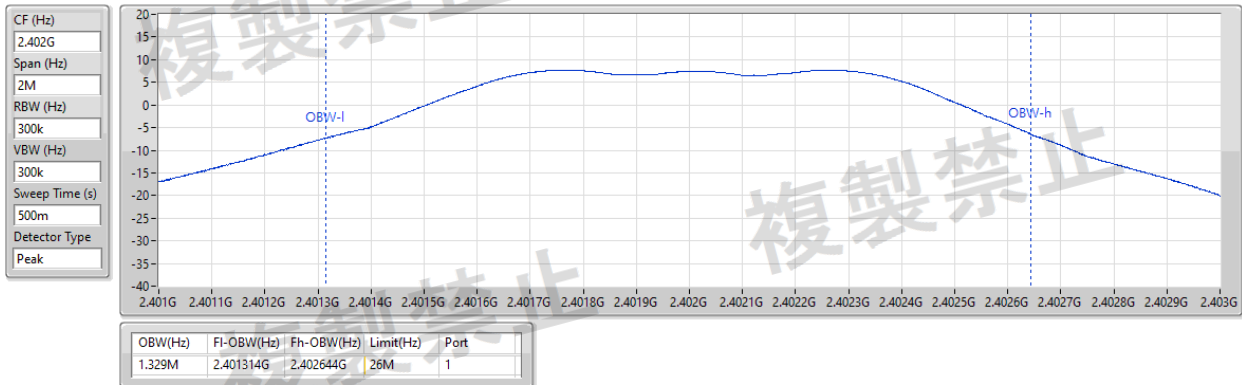


2.4-2.4835GHz_BT-LE(1Mbps)

OBW-DTS

2402MHz_TnomVmax

16/04/2026

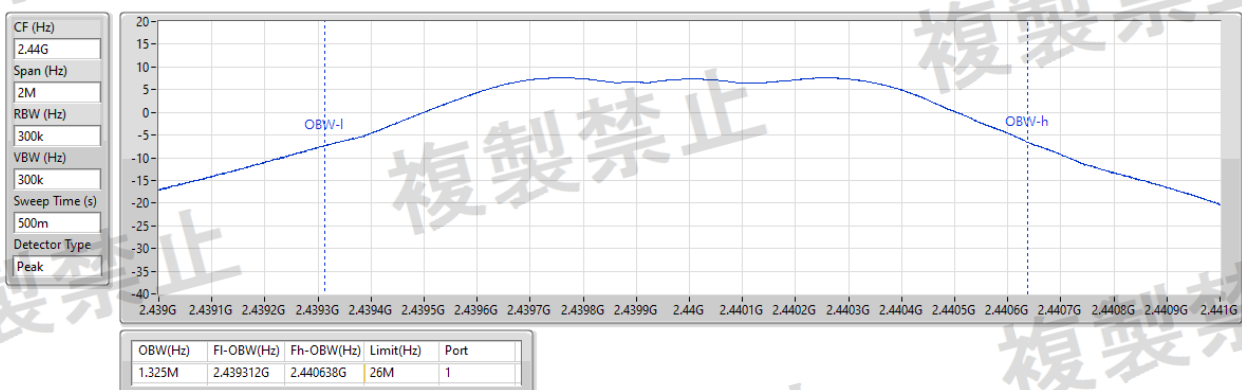


2.4-2.4835GHz_BT-LE(1Mbps)

OBW-DTS

2440MHz_TnomVnom

16/04/2026



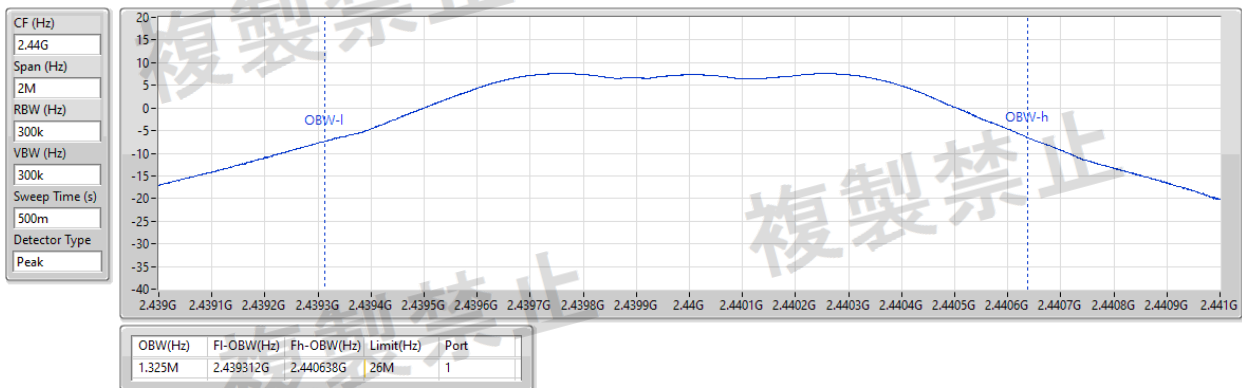


2.4-2.4835GHz_BT-LE(1Mbps)

OBW-DTS

2440MHz_TnomVmin

16/04/2026

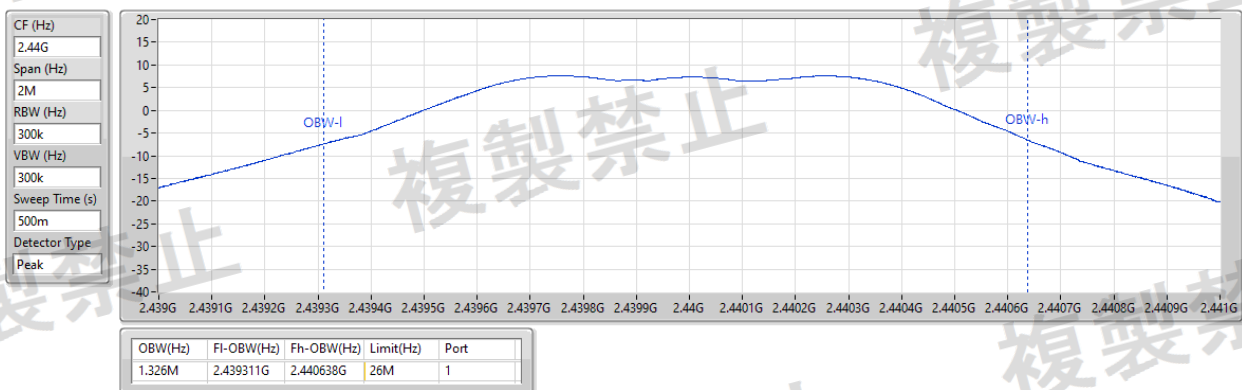


2.4-2.4835GHz_BT-LE(1Mbps)

OBW-DTS

2440MHz_TnomVmax

16/04/2026



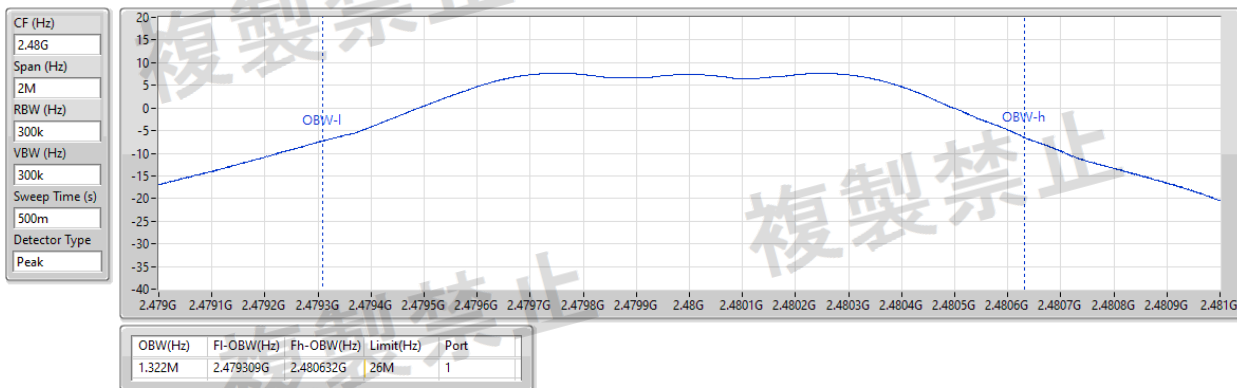


2.4-2.4835GHz_BT-LE(1Mbps)

OBW-DTS

2480MHz_TnomVnom

16/04/2026

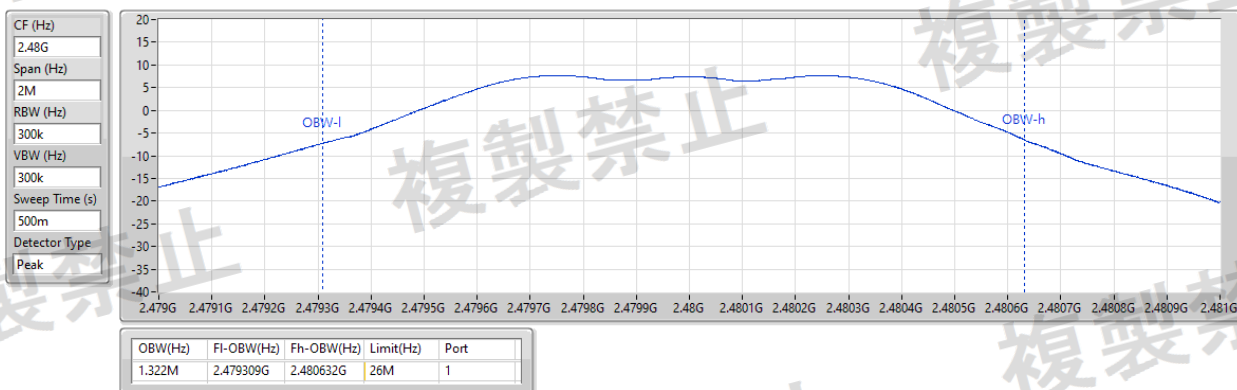


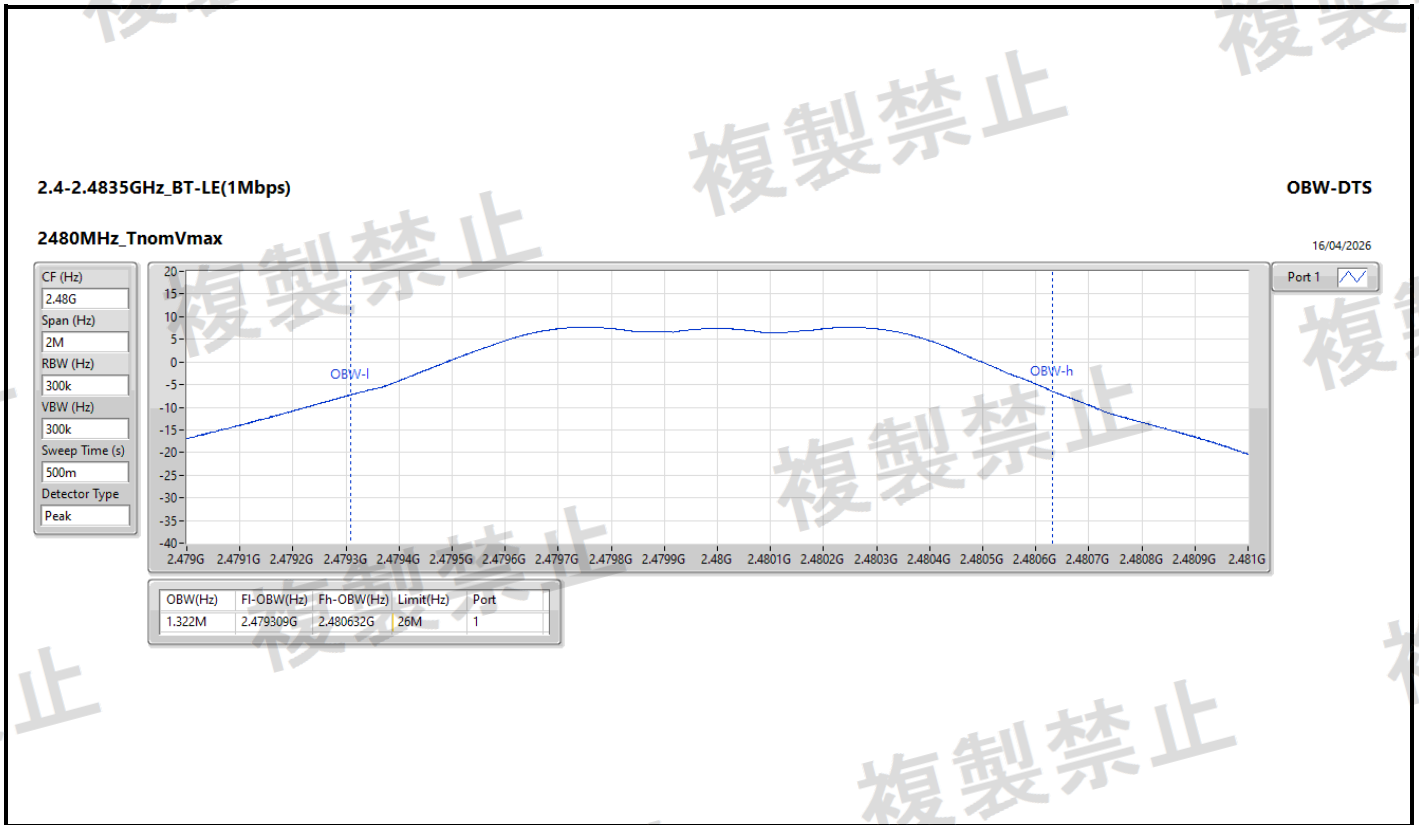
2.4-2.4835GHz_BT-LE(1Mbps)

OBW-DTS

2480MHz_TnomVmin

16/04/2026





**Summary**

Mode	Max-OBW (Hz)	ITU-Code	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-
BT-LE(2Mbps)	2.145M	2M15F1D	2.143M

Max-OBW = Maximum 99% occupied bandwidth; Min-OBW = Minimum 99% occupied bandwidth;

Result

Mode	Result	Limit (Hz)	P1-OBW (Hz)
BT-LE(2Mbps)	-	-	-
2402MHz_TnomVnom	Pass	26M	2.145M
2402MHz_TnomVmin	Pass	26M	2.145M
2402MHz_TnomVmax	Pass	26M	2.145M
2440MHz_TnomVnom	Pass	26M	2.145M
2440MHz_TnomVmin	Pass	26M	2.145M
2440MHz_TnomVmax	Pass	26M	2.145M
2480MHz_TnomVnom	Pass	26M	2.145M
2480MHz_TnomVmin	Pass	26M	2.143M
2480MHz_TnomVmax	Pass	26M	2.143M

P1-OBW = Port 1 99% occupied bandwidth;

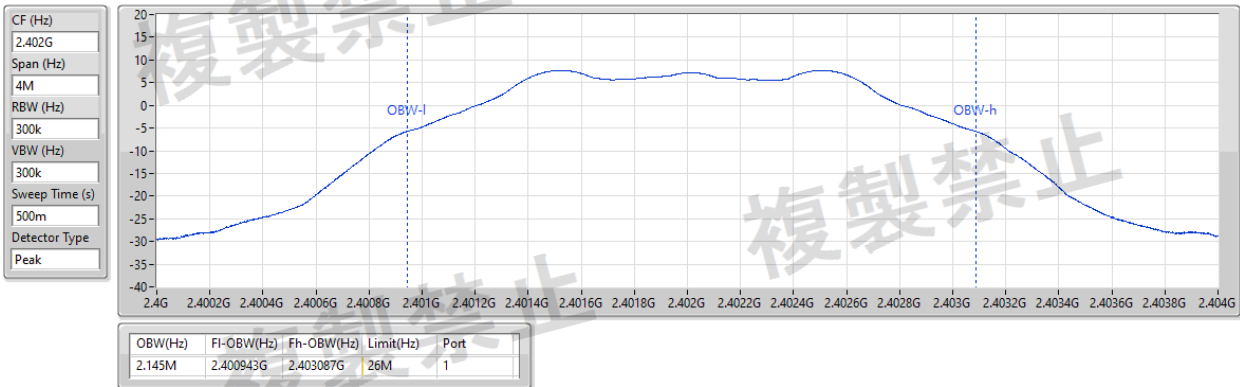


2.4-2.4835GHz_BT-LE(2Mbps)

OBW-DTS

2402MHz_TnomVnom

16/04/2026

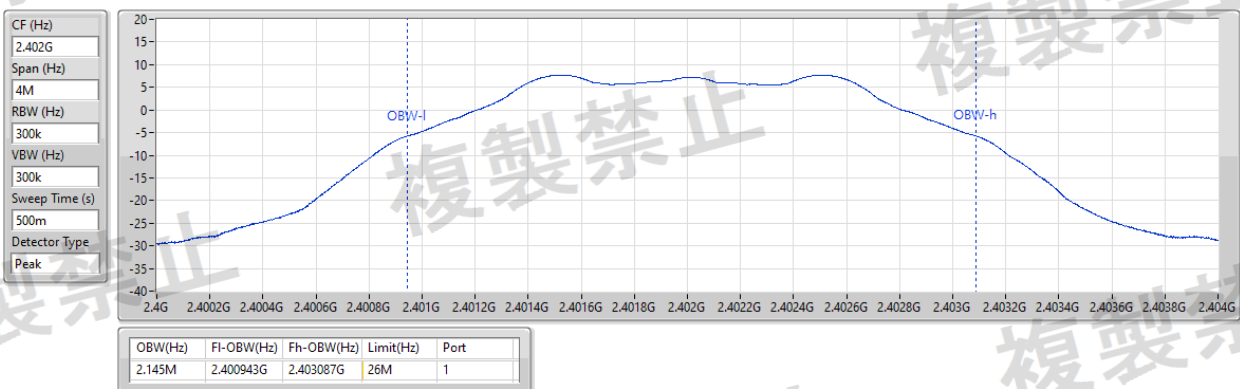


2.4-2.4835GHz_BT-LE(2Mbps)

OBW-DTS

2402MHz_TnomVmin

16/04/2026



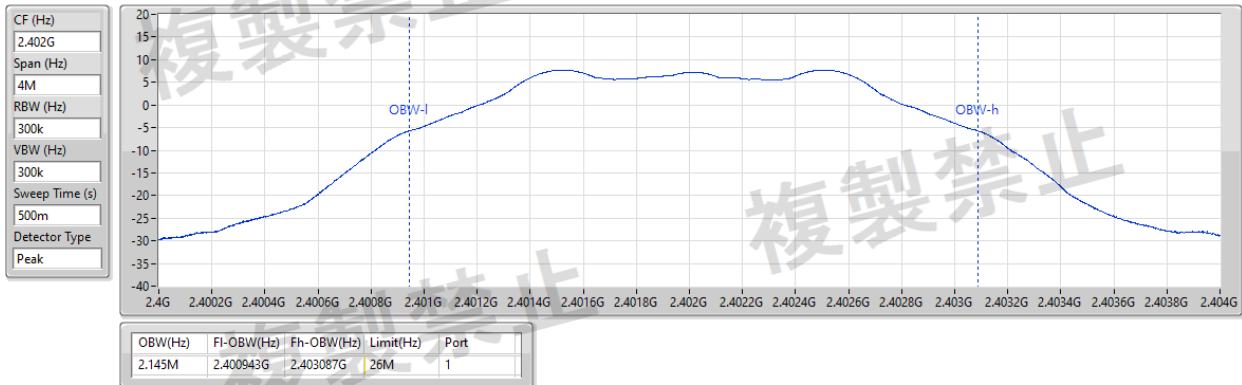


2.4-2.4835GHz_BT-LE(2Mbps)

OBW-DTS

2402MHz_TnomVmax

16/04/2026

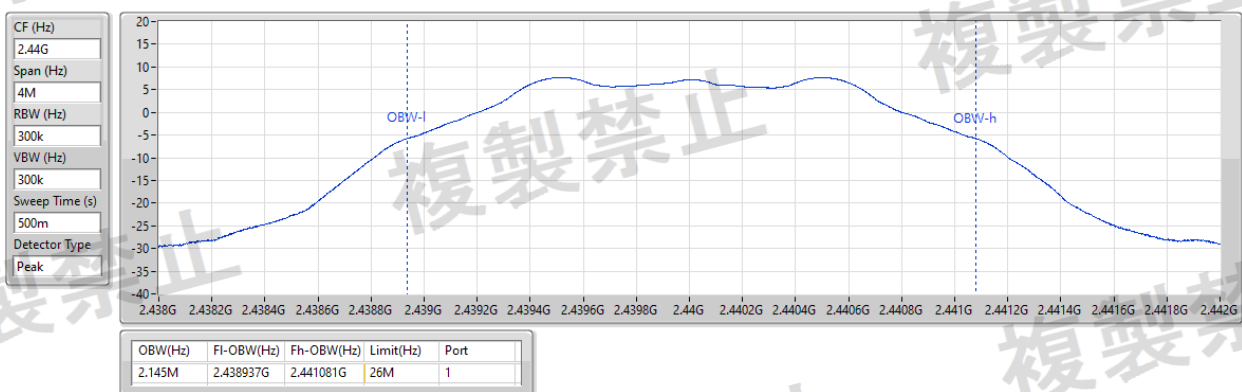


2.4-2.4835GHz_BT-LE(2Mbps)

OBW-DTS

2440MHz_TnomVnom

16/04/2026



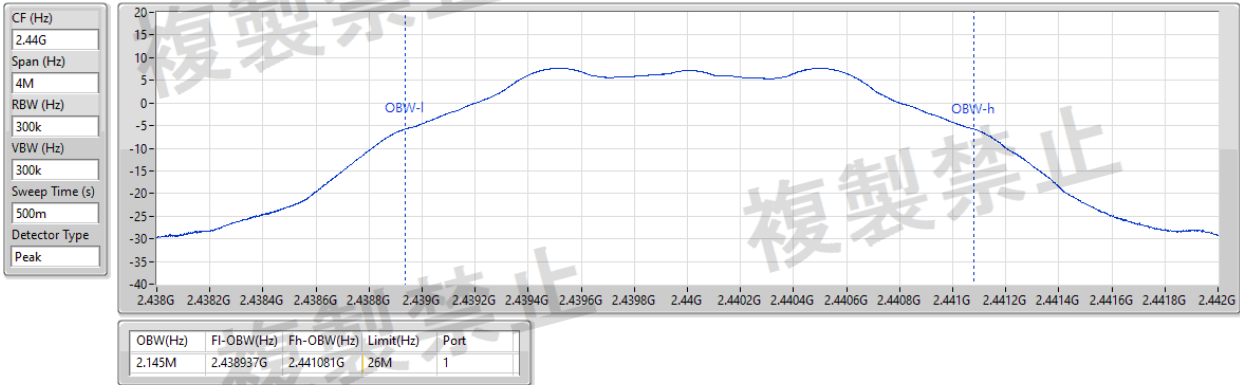


2.4-2.4835GHz_BT-LE(2Mbps)

OBW-DTS

2440MHz_TnomVmin

16/04/2026

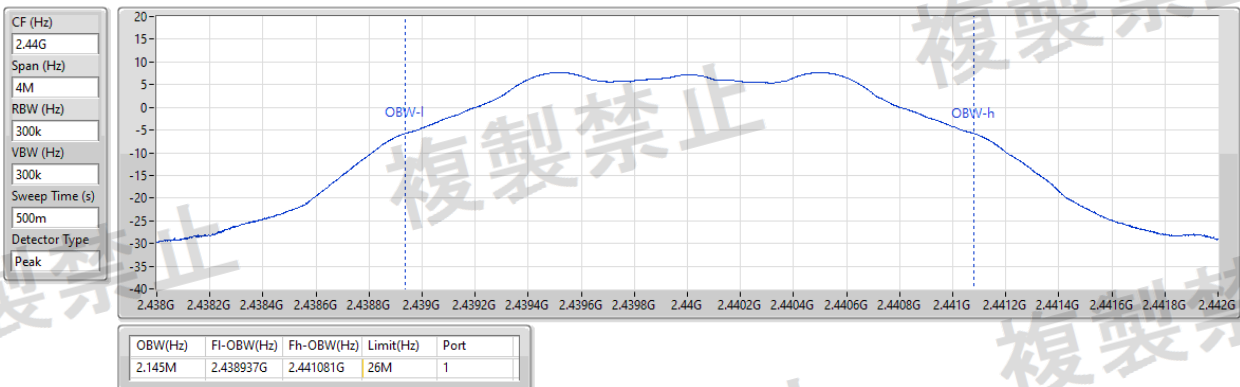


2.4-2.4835GHz_BT-LE(2Mbps)

OBW-DTS

2440MHz_TnomVmax

16/04/2026



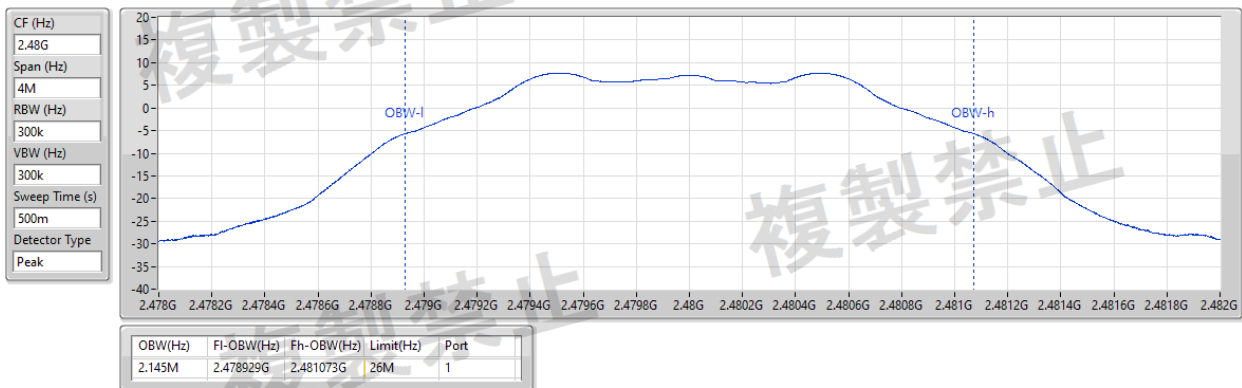


2.4-2.4835GHz_BT-LE(2Mbps)

OBW-DTS

2480MHz_TnomVnom

16/04/2026

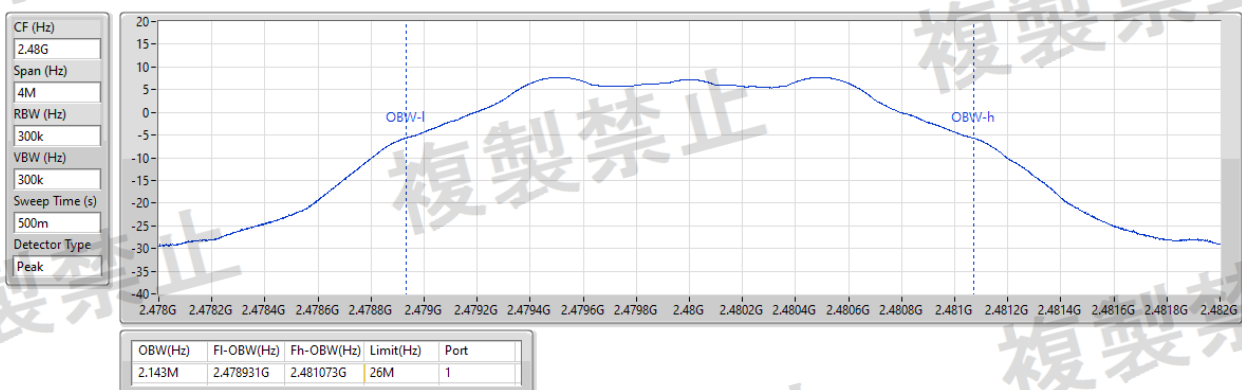


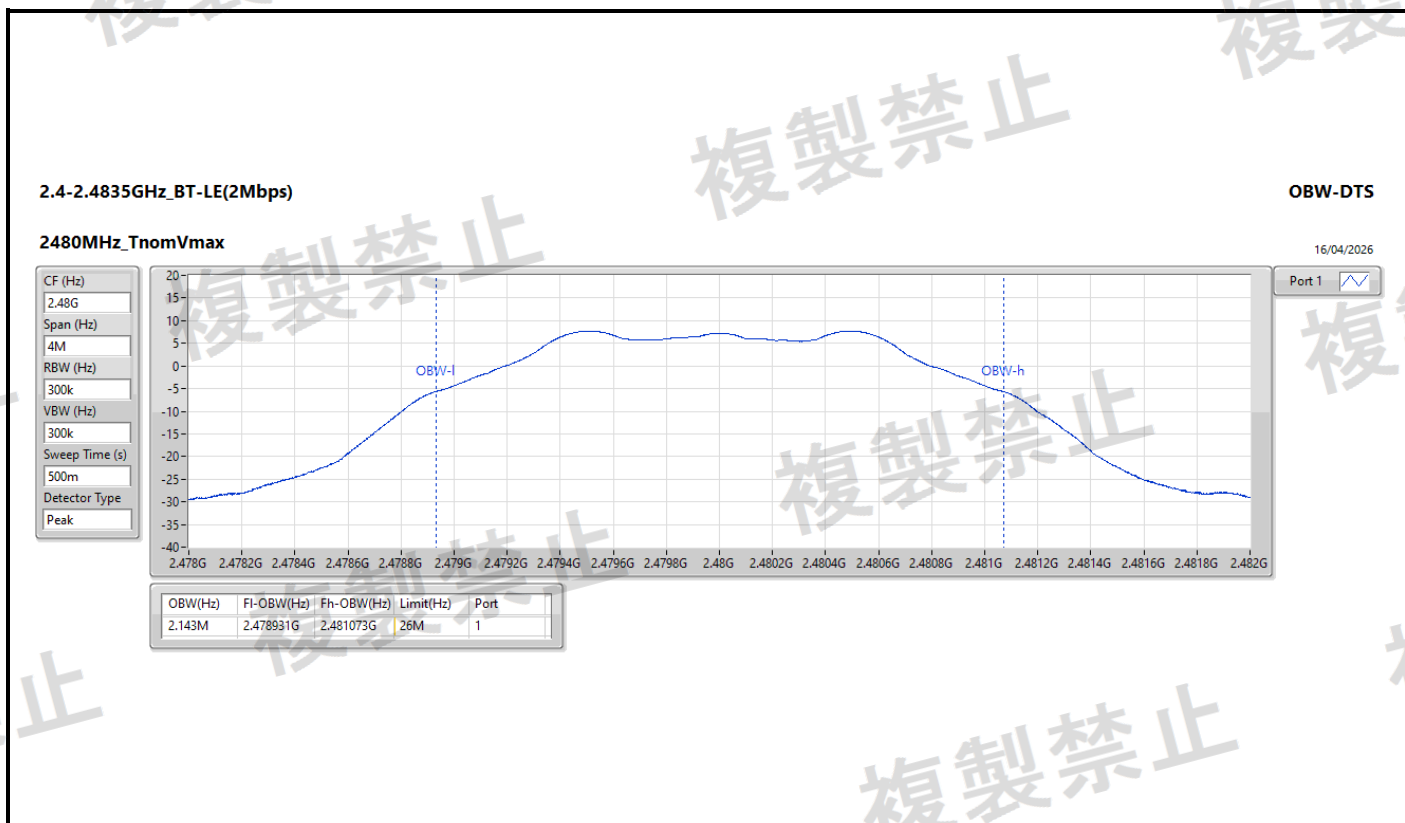
2.4-2.4835GHz_BT-LE(2Mbps)

OBW-DTS

2480MHz_TnomVmin

16/04/2026







Transmitter Spurious Emissions

Appendix D

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-
BT-LE(125kbps)	Pass	2.387G	2.4G	1M	2.4G	-30.85	0.82224	-16.02	25



Transmitter Spurious Emissions

Appendix D

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
BT-LE(125kbps)	-	-	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	30M	2.387G	1M	2.29662G	-53.80	0.00417	-26.02	2.5
2402MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.4G	-30.85	0.82224	-16.02	25
2402MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.49393G	-52.91	0.00512	-16.02	25
2402MHz_TnomVnom	Pass	2.4965G	12.5G	1M	3.20268G	-46.57	0.02203	-26.02	2.5
2402MHz_TnomVmin	Pass	30M	2.387G	1M	2.28484G	-53.99	0.00399	-26.02	2.5
2402MHz_TnomVmin	Pass	2.387G	2.4G	1M	2.4G	-30.95	0.80353	-16.02	25
2402MHz_TnomVmin	Pass	2.4835G	2.4965G	1M	2.49578G	-52.84	0.0052	-16.02	25
2402MHz_TnomVmin	Pass	2.4965G	12.5G	1M	3.20268G	-46.69	0.02143	-26.02	2.5
2402MHz_TnomVmax	Pass	30M	2.387G	1M	2.38162G	-53.94	0.00404	-26.02	2.5
2402MHz_TnomVmax	Pass	2.387G	2.4G	1M	2.4G	-30.96	0.80168	-16.02	25
2402MHz_TnomVmax	Pass	2.4835G	2.4965G	1M	2.49161G	-52.98	0.00504	-16.02	25
2402MHz_TnomVmax	Pass	2.4965G	12.5G	1M	3.20268G	-46.53	0.02223	-26.02	2.5
2440MHz_TnomVnom	Pass	30M	2.387G	1M	2.10858G	-53.87	0.0041	-26.02	2.5
2440MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.3959G	-53.48	0.00449	-16.02	25
2440MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.48738G	-53.22	0.00476	-16.02	25
2440MHz_TnomVnom	Pass	2.4965G	12.5G	1M	3.25333G	-48.14	0.01535	-26.02	2.5
2440MHz_TnomVmin	Pass	30M	2.387G	1M	2.30826G	-54.10	0.00389	-26.02	2.5
2440MHz_TnomVmin	Pass	2.387G	2.4G	1M	2.38885G	-53.38	0.00459	-16.02	25
2440MHz_TnomVmin	Pass	2.4835G	2.4965G	1M	2.48706G	-53.30	0.00468	-16.02	25
2440MHz_TnomVmin	Pass	2.4965G	12.5G	1M	3.25301G	-48.28	0.01486	-26.02	2.5
2440MHz_TnomVmax	Pass	30M	2.387G	1M	2.26429G	-53.86	0.00411	-26.02	2.5
2440MHz_TnomVmax	Pass	2.387G	2.4G	1M	2.3999G	-53.74	0.00423	-16.02	25
2440MHz_TnomVmax	Pass	2.4835G	2.4965G	1M	2.49115G	-53.18	0.00481	-16.02	25
2440MHz_TnomVmax	Pass	2.4965G	12.5G	1M	3.25333G	-48.35	0.01462	-26.02	2.5
2480MHz_TnomVnom	Pass	30M	2.387G	1M	2.30723G	-54.20	0.0038	-26.02	2.5
2480MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.39808G	-53.48	0.00449	-16.02	25
2480MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.49316G	-52.53	0.00558	-16.02	25
2480MHz_TnomVnom	Pass	2.4965G	12.5G	1M	3.30647G	-49.39	0.01151	-26.02	2.5
2480MHz_TnomVmin	Pass	30M	2.387G	1M	2.29464G	-53.99	0.00399	-26.02	2.5
2480MHz_TnomVmin	Pass	2.387G	2.4G	1M	2.39819G	-53.57	0.0044	-16.02	25
2480MHz_TnomVmin	Pass	2.4835G	2.4965G	1M	2.48357G	-52.70	0.00537	-16.02	25
2480MHz_TnomVmin	Pass	2.4965G	12.5G	1M	3.30647G	-49.89	0.01026	-26.02	2.5
2480MHz_TnomVmax	Pass	30M	2.387G	1M	2.29412G	-53.62	0.00435	-26.02	2.5
2480MHz_TnomVmax	Pass	2.387G	2.4G	1M	2.39294G	-53.22	0.00476	-16.02	25
2480MHz_TnomVmax	Pass	2.4835G	2.4965G	1M	2.48379G	-52.67	0.00541	-16.02	25
2480MHz_TnomVmax	Pass	2.4965G	12.5G	1M	3.30647G	-49.24	0.01191	-26.02	2.5

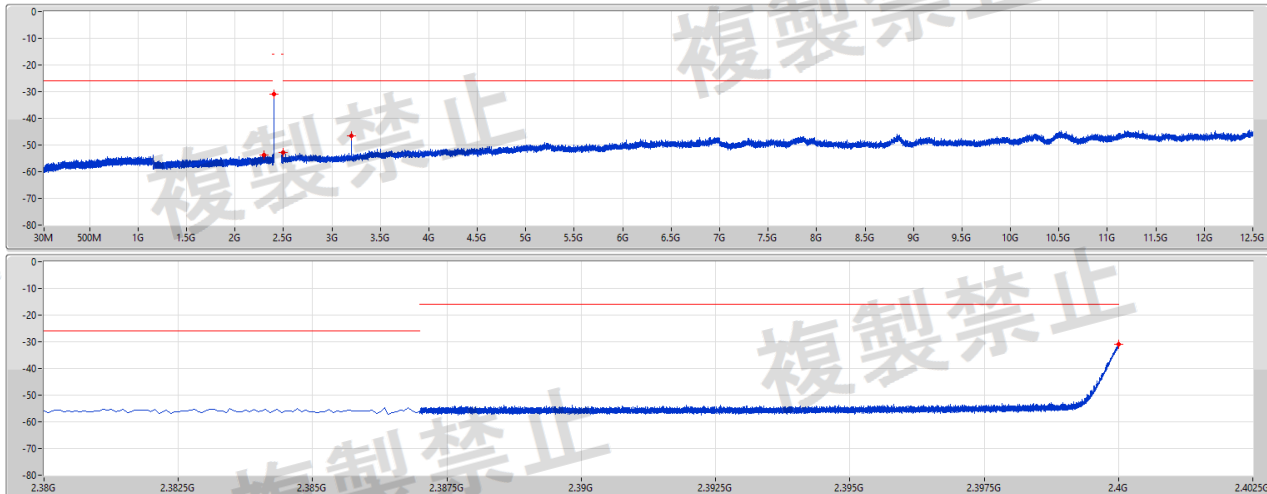


2.4-2.4835GHz_BT-LE(125kbps)

CSE-TX-DTS

2402MHz_TnomVnom

16/04/2026



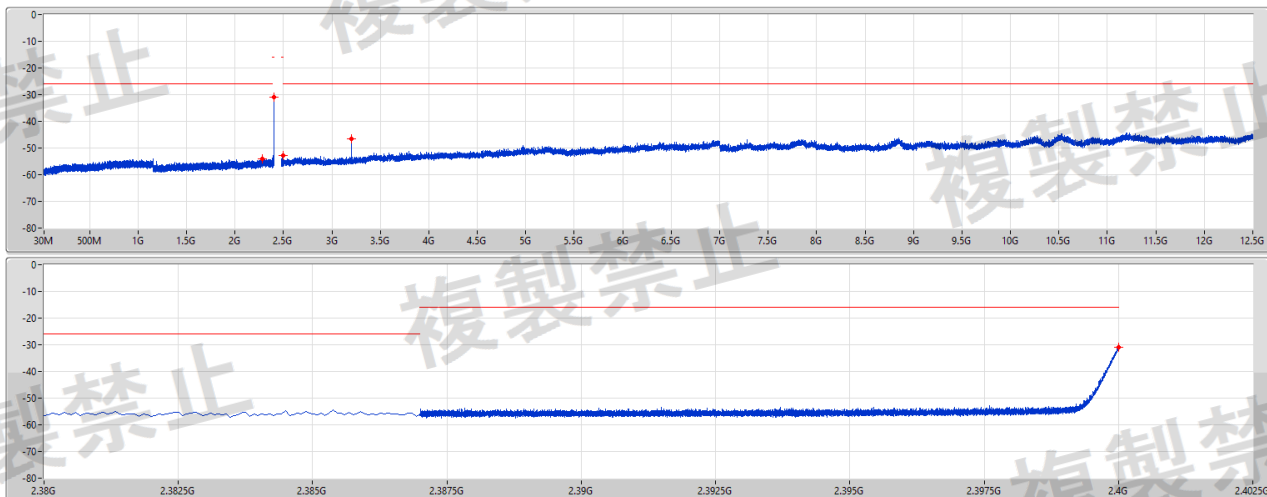
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	2.387G	2.29662G	-53.80	-26.02	-27.78	-53.80
2.387G	2.4G	2.4G	-30.85	-16.02	-14.83	-30.85
2.4835G	2.4965G	2.49393G	-52.91	-16.02	-36.89	-52.91
2.4965G	12.5G	3.20268G	-46.57	-26.02	-20.55	-46.57

2.4-2.4835GHz_BT-LE(125kbps)

CSE-TX-DTS

2402MHz_TnomVmin

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	2.387G	2.28484G	-53.99	-26.02	-27.97	-53.99
2.387G	2.4G	2.4G	-30.95	-16.02	-14.93	-30.95
2.4835G	2.4965G	2.49578G	-52.84	-16.02	-36.82	-52.84
2.4965G	12.5G	3.20268G	-46.69	-26.02	-20.67	-46.69

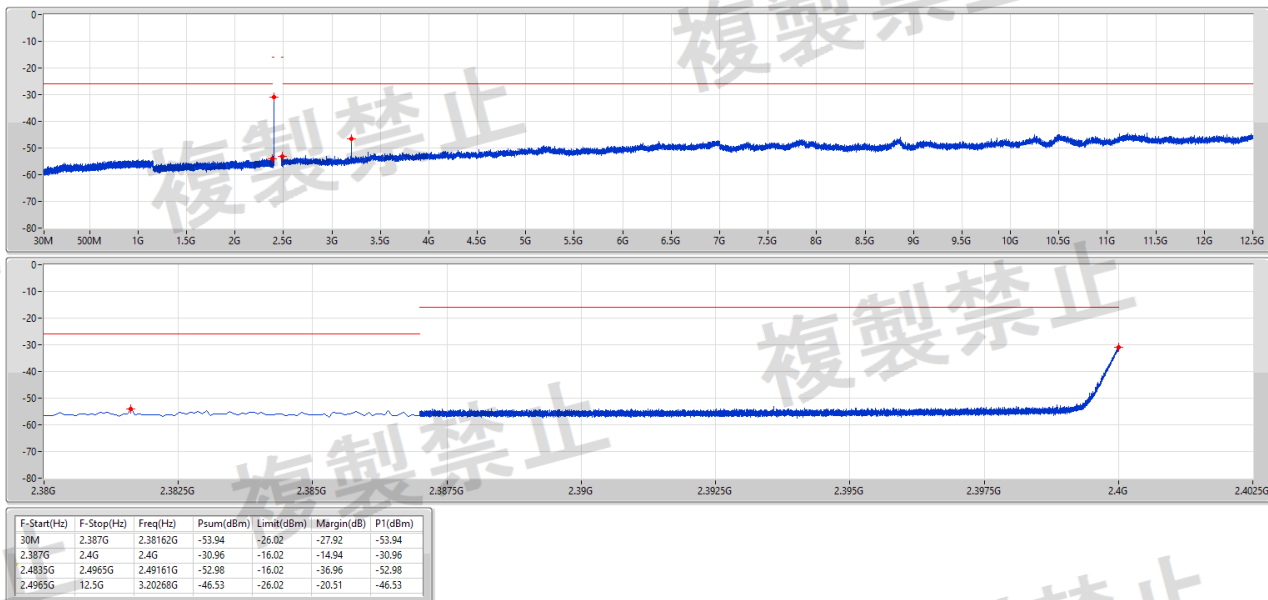


2.4-2.4835GHz_BT-LE(125kbps)

CSE-TX-DTS

2402MHz_TnomVmax

16/04/2026

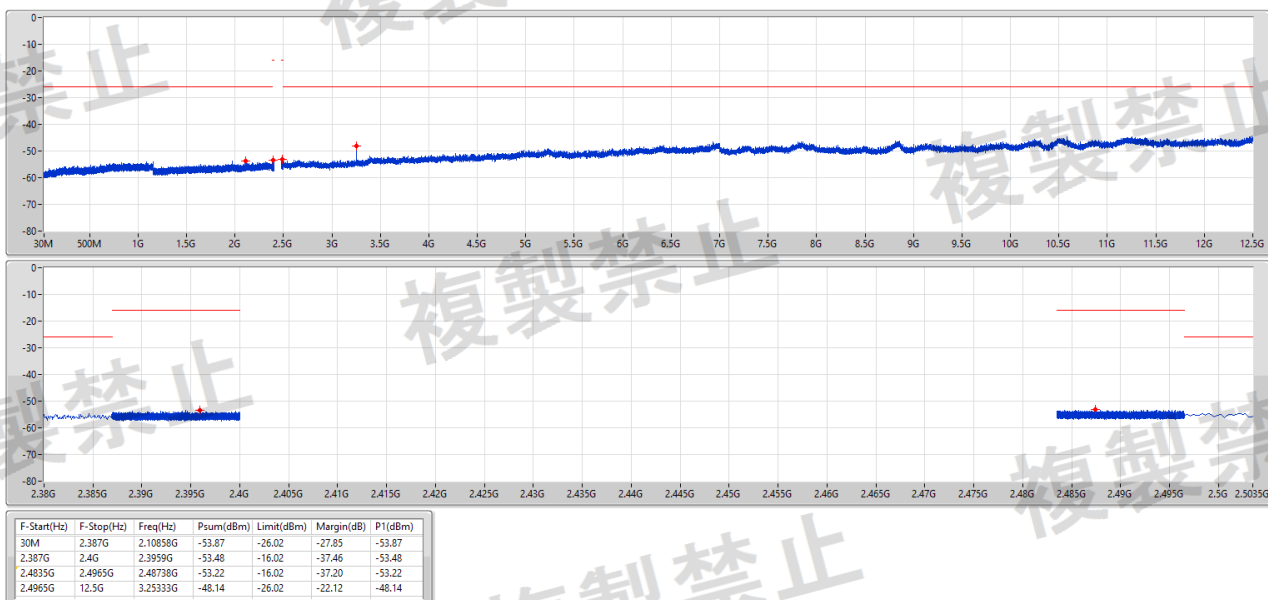


2.4-2.4835GHz_BT-LE(125kbps)

CSE-TX-DTS

2440MHz_TnomVnom

16/04/2026



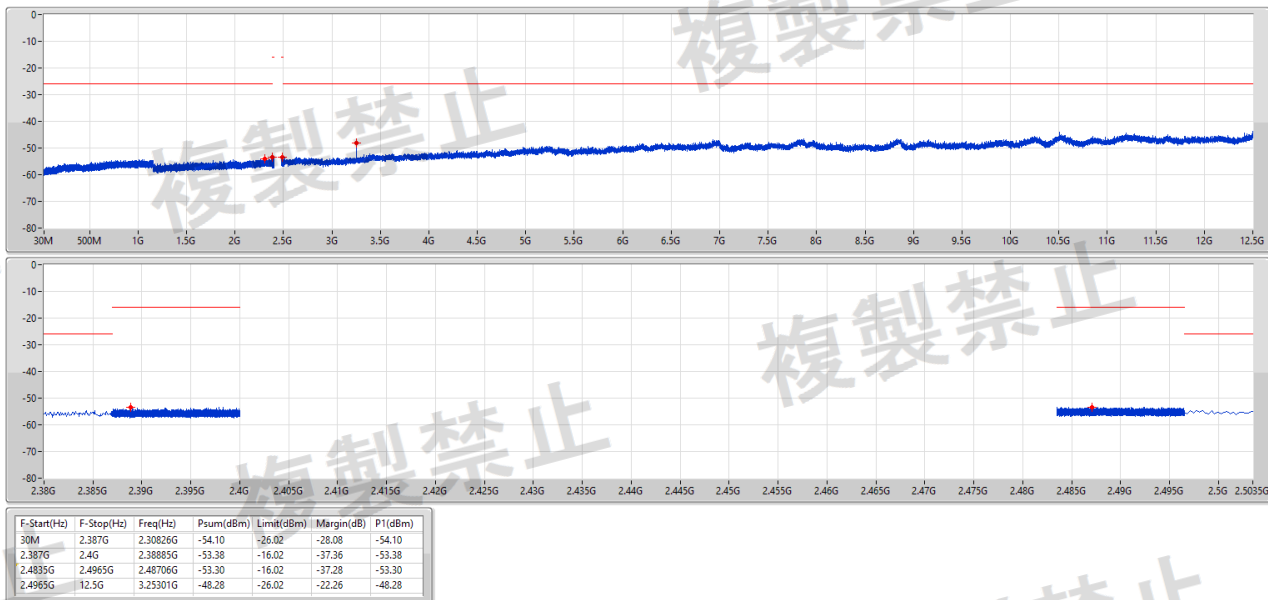


2.4-2.4835GHz_BT-LE(125kbps)

CSE-TX-DTS

2440MHz_TnomVmin

16/04/2026

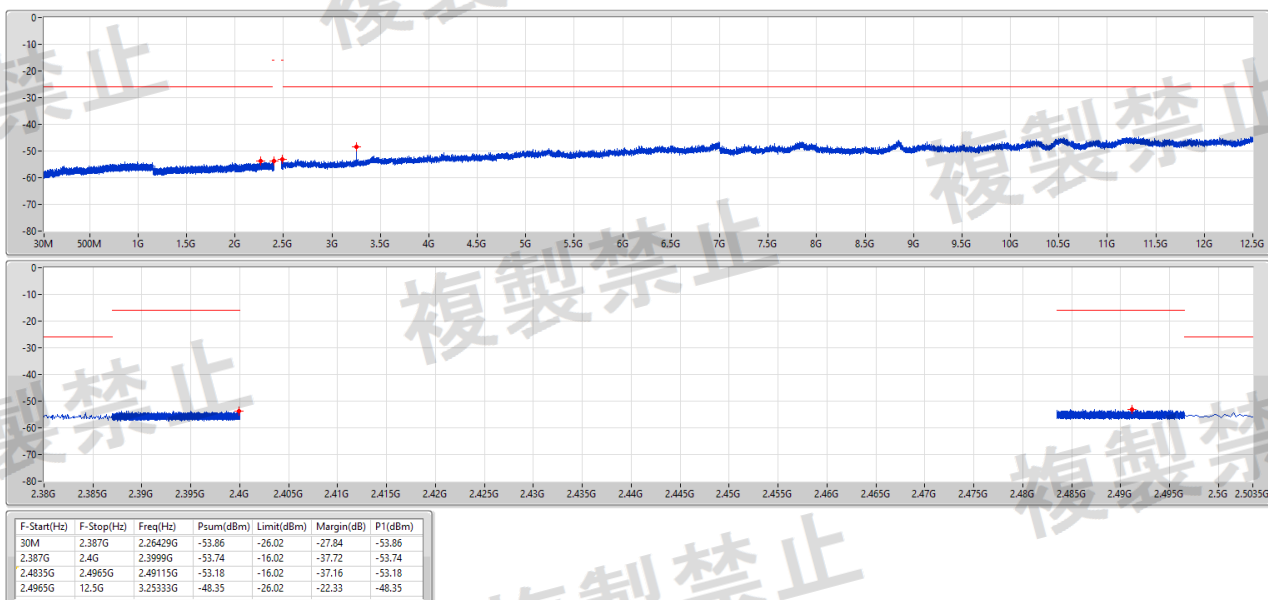


2.4-2.4835GHz_BT-LE(125kbps)

CSE-TX-DTS

2440MHz_TnomVmax

16/04/2026



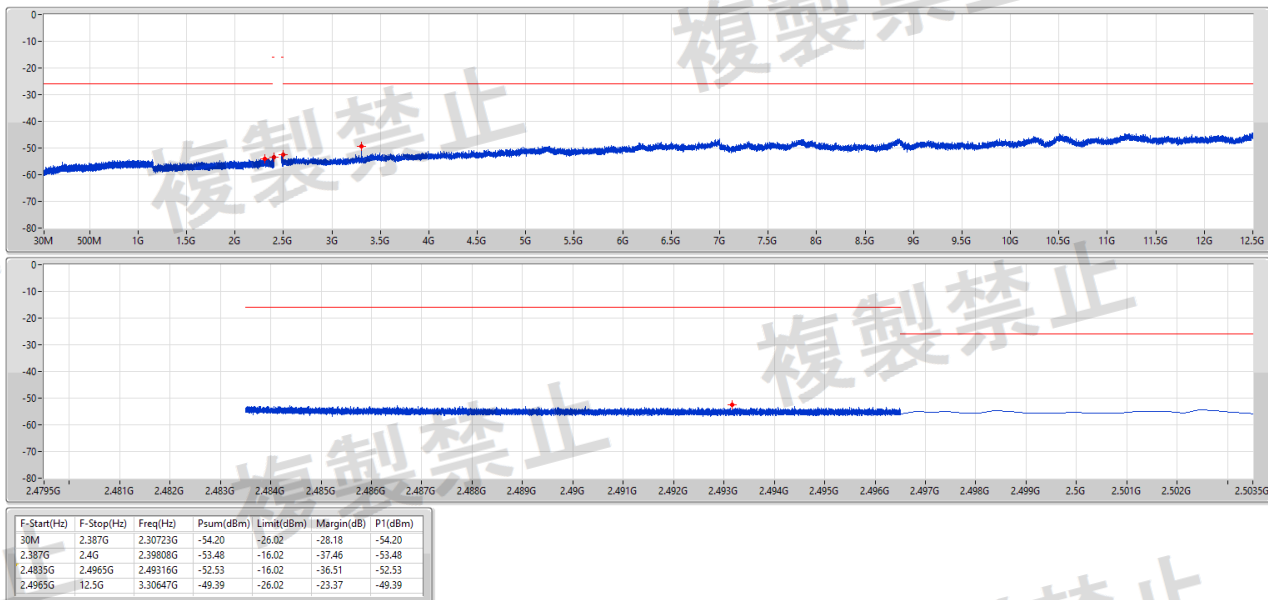


2.4-2.4835GHz_BT-LE(125kbps)

CSE-TX-DTS

2480MHz_TnomVnom

16/04/2026

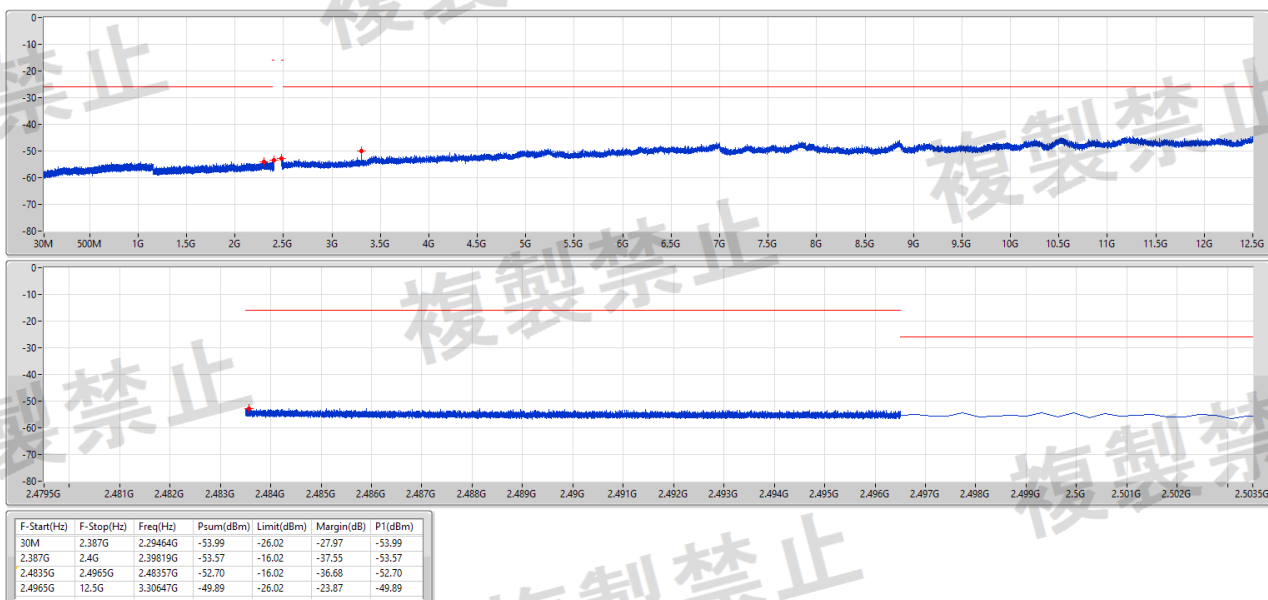


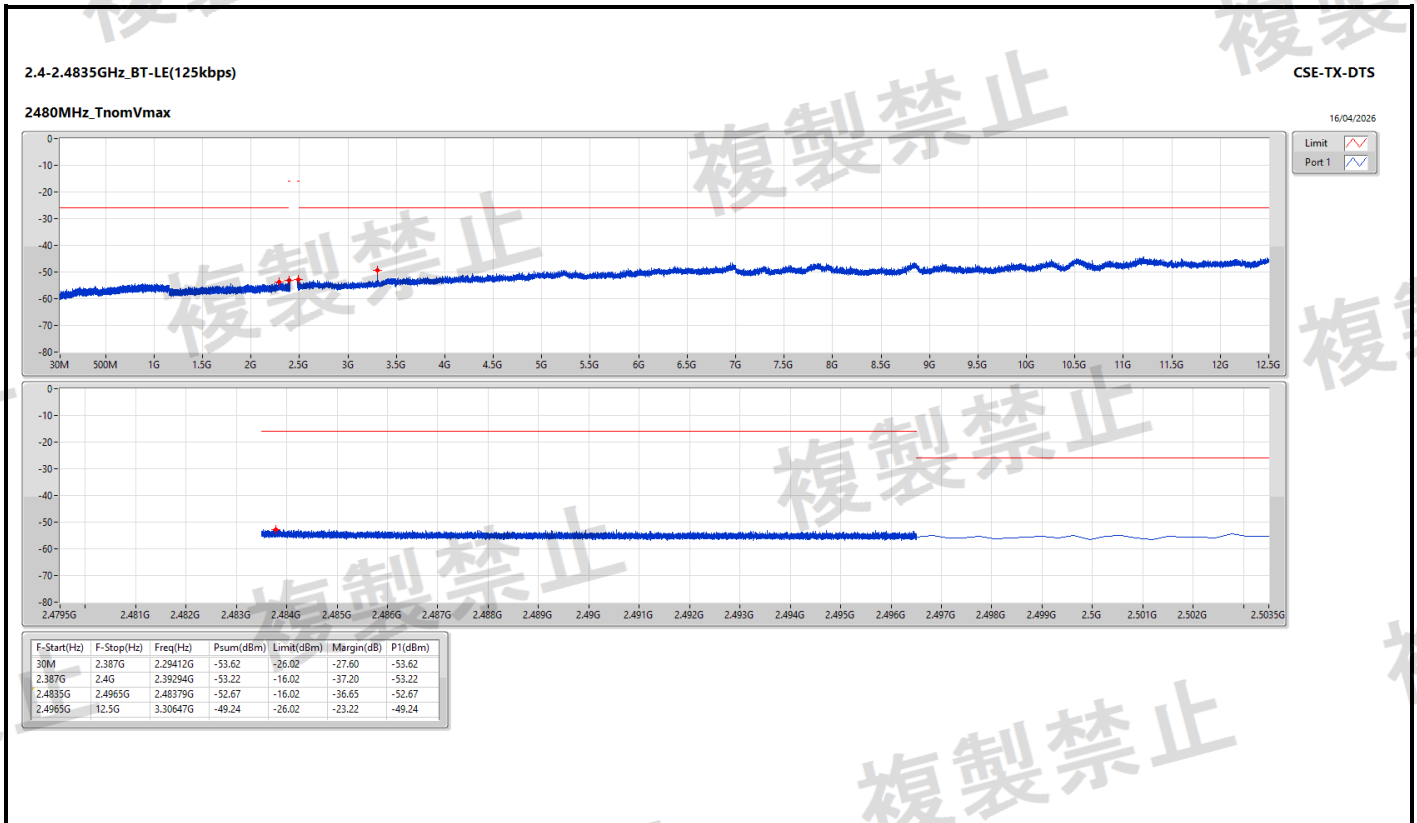
2.4-2.4835GHz_BT-LE(125kbps)

CSE-TX-DTS

2480MHz_TnomVmin

16/04/2026







Transmitter Spurious Emissions

Appendix D

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-
BT-LE(500kbps)	Pass	2.387G	2.4G	1M	2.4G	-29.96	1.00925	-16.02	25



Transmitter Spurious Emissions

Appendix D

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
BT-LE(500kbps)	-	-	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	30M	2.387G	1M	2.37875G	-53.86	0.00411	-26.02	2.5
2402MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.4G	-30.10	0.97724	-16.02	25
2402MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.496G	-53.06	0.00494	-16.02	25
2402MHz_TnomVnom	Pass	2.4965G	12.5G	1M	3.20268G	-46.65	0.02163	-26.02	2.5
2402MHz_TnomVmin	Pass	30M	2.387G	1M	2.30664G	-54.01	0.00397	-26.02	2.5
2402MHz_TnomVmin	Pass	2.387G	2.4G	1M	2.4G	-29.96	1.00925	-16.02	25
2402MHz_TnomVmin	Pass	2.4835G	2.4965G	1M	2.49621G	-53.04	0.00497	-16.02	25
2402MHz_TnomVmin	Pass	2.4965G	12.5G	1M	3.20268G	-46.62	0.02178	-26.02	2.5
2402MHz_TnomVmax	Pass	30M	2.387G	1M	2.37492G	-54.00	0.00398	-26.02	2.5
2402MHz_TnomVmax	Pass	2.387G	2.4G	1M	2.39999G	-30.21	0.9528	-16.02	25
2402MHz_TnomVmax	Pass	2.4835G	2.4965G	1M	2.48517G	-52.99	0.00502	-16.02	25
2402MHz_TnomVmax	Pass	2.4965G	12.5G	1M	3.20268G	-46.49	0.02244	-26.02	2.5
2440MHz_TnomVnom	Pass	30M	2.387G	1M	2.29567G	-53.78	0.00419	-26.02	2.5
2440MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.39311G	-53.48	0.00449	-16.02	25
2440MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.49398G	-53.09	0.00491	-16.02	25
2440MHz_TnomVnom	Pass	2.4965G	12.5G	1M	3.25333G	-48.09	0.01552	-26.02	2.5
2440MHz_TnomVmin	Pass	30M	2.387G	1M	2.3227G	-53.71	0.00426	-26.02	2.5
2440MHz_TnomVmin	Pass	2.387G	2.4G	1M	2.38977G	-53.46	0.00451	-16.02	25
2440MHz_TnomVmin	Pass	2.4835G	2.4965G	1M	2.49462G	-52.90	0.00513	-16.02	25
2440MHz_TnomVmin	Pass	2.4965G	12.5G	1M	3.25301G	-48.48	0.01419	-26.02	2.5
2440MHz_TnomVmax	Pass	30M	2.387G	1M	2.30635G	-54.07	0.00392	-26.02	2.5
2440MHz_TnomVmax	Pass	2.387G	2.4G	1M	2.39604G	-53.64	0.00433	-16.02	25
2440MHz_TnomVmax	Pass	2.4835G	2.4965G	1M	2.49365G	-53.12	0.00488	-16.02	25
2440MHz_TnomVmax	Pass	2.4965G	12.5G	1M	3.25333G	-48.12	0.01542	-26.02	2.5
2480MHz_TnomVnom	Pass	30M	2.387G	1M	2.29316G	-53.84	0.00413	-26.02	2.5
2480MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.39859G	-53.77	0.0042	-16.02	25
2480MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.48367G	-52.53	0.00558	-16.02	25
2480MHz_TnomVnom	Pass	2.4965G	12.5G	1M	3.30647G	-49.69	0.01074	-26.02	2.5
2480MHz_TnomVmin	Pass	30M	2.387G	1M	992.39M	-53.94	0.00404	-26.02	2.5
2480MHz_TnomVmin	Pass	2.387G	2.4G	1M	2.39878G	-53.76	0.00421	-16.02	25
2480MHz_TnomVmin	Pass	2.4835G	2.4965G	1M	2.48948G	-52.78	0.00527	-16.02	25
2480MHz_TnomVmin	Pass	2.4965G	12.5G	1M	3.30647G	-49.94	0.01014	-26.02	2.5
2480MHz_TnomVmax	Pass	30M	2.387G	1M	1.02804G	-53.83	0.00414	-26.02	2.5
2480MHz_TnomVmax	Pass	2.387G	2.4G	1M	2.39458G	-53.71	0.00426	-16.02	25
2480MHz_TnomVmax	Pass	2.4835G	2.4965G	1M	2.48374G	-52.86	0.00518	-16.02	25
2480MHz_TnomVmax	Pass	2.4965G	12.5G	1M	3.30647G	-49.21	0.01199	-26.02	2.5

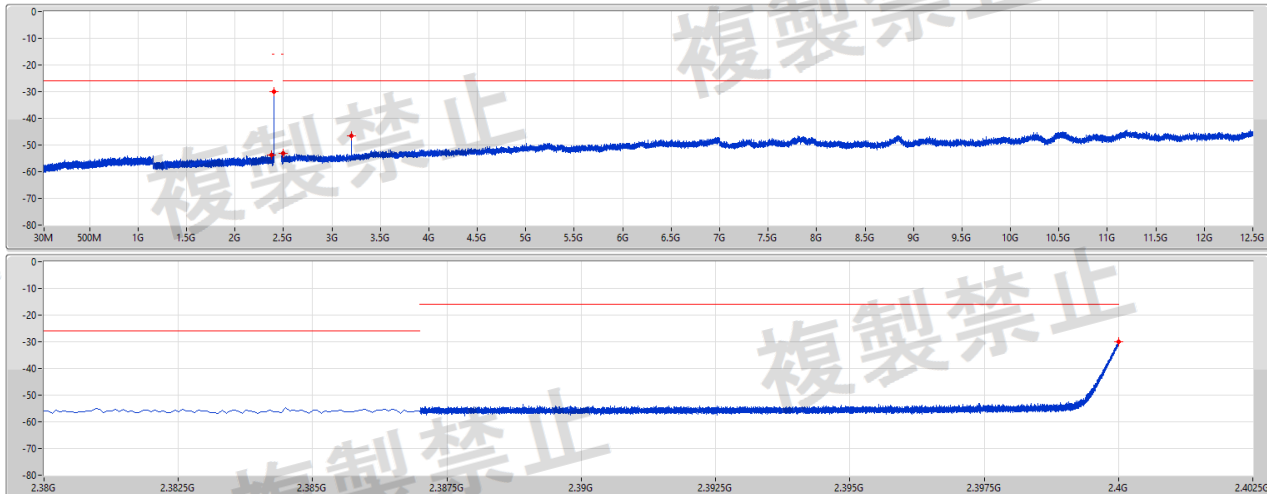


2.4-2.4835GHz_BT-LE(500kbps)

CSE-TX-DTS

2402MHz_TnomVnom

16/04/2026



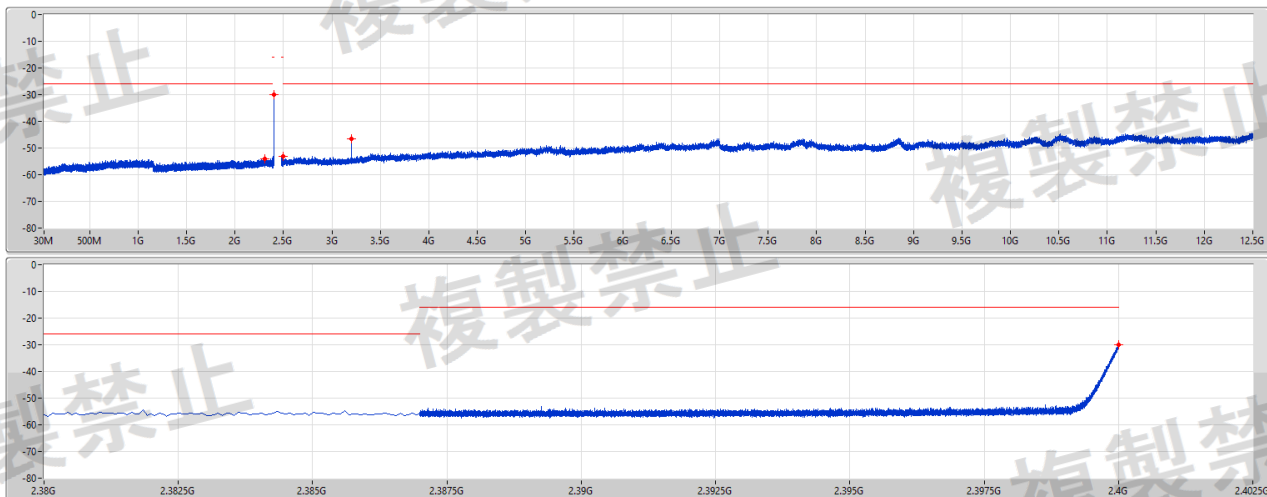
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	2.387G	2.37875G	-53.86	-26.02	-27.84	-53.86
2.387G	2.4G	2.4G	-30.10	-16.02	-14.08	-30.10
2.4835G	2.4965G	2.496G	-53.06	-16.02	-37.04	-53.06
2.4965G	12.5G	3.20268G	-46.65	-26.02	-20.63	-46.65

2.4-2.4835GHz_BT-LE(500kbps)

CSE-TX-DTS

2402MHz_TnomVmin

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	2.387G	2.30664G	-54.01	-26.02	-27.99	-54.01
2.387G	2.4G	2.4G	-29.96	-16.02	-13.94	-29.96
2.4835G	2.4965G	2.49621G	-53.04	-16.02	-37.02	-53.04
2.4965G	12.5G	3.20268G	-46.62	-26.02	-20.60	-46.62

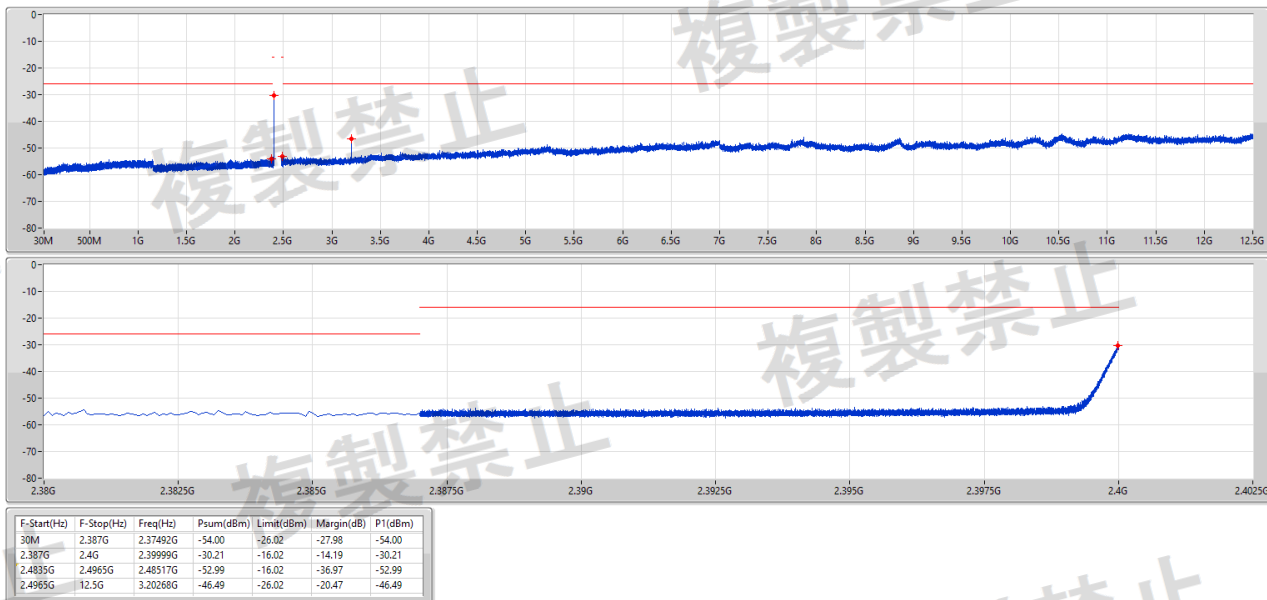


2.4-2.4835GHz_BT-LE(500kbps)

CSE-TX-DTS

2402MHz_TnomVmax

16/04/2026

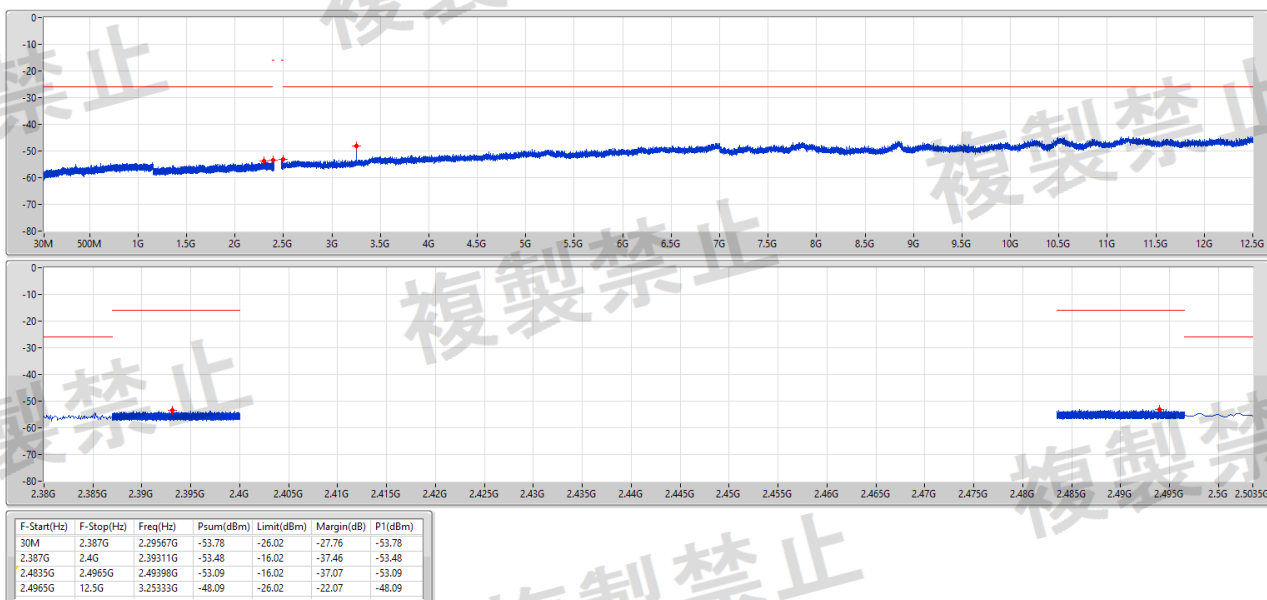


2.4-2.4835GHz_BT-LE(500kbps)

CSE-TX-DTS

2440MHz_TnomVnom

16/04/2026



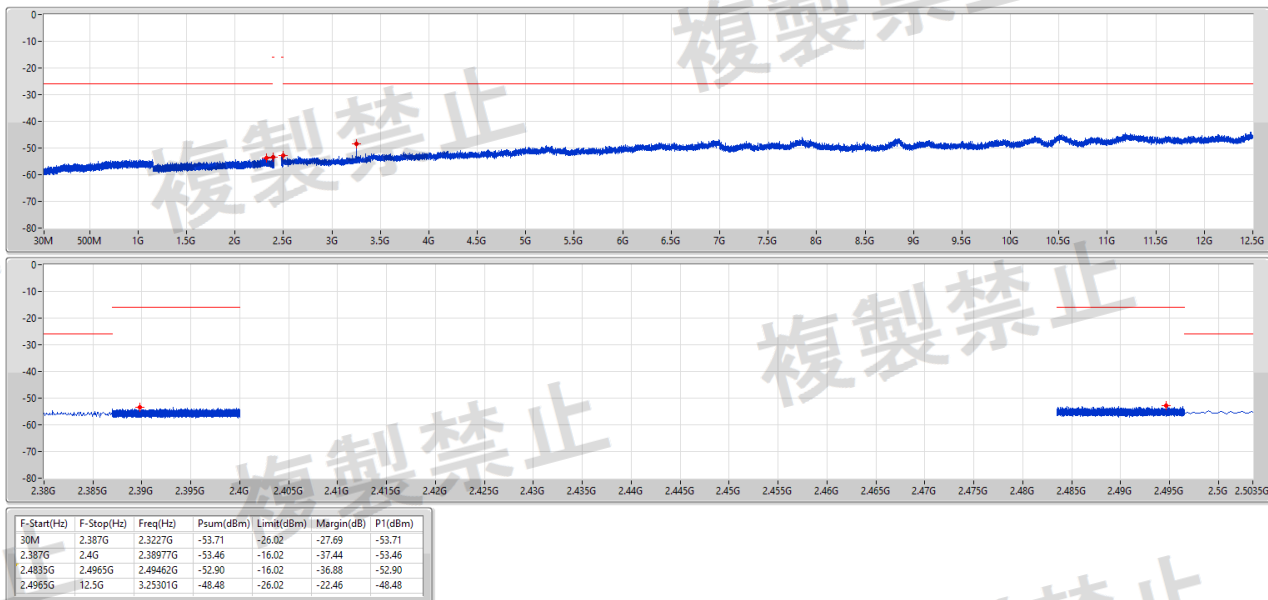


2.4-2.4835GHz_BT-LE(500kbps)

CSE-TX-DTS

2440MHz_TnomVmin

16/04/2026

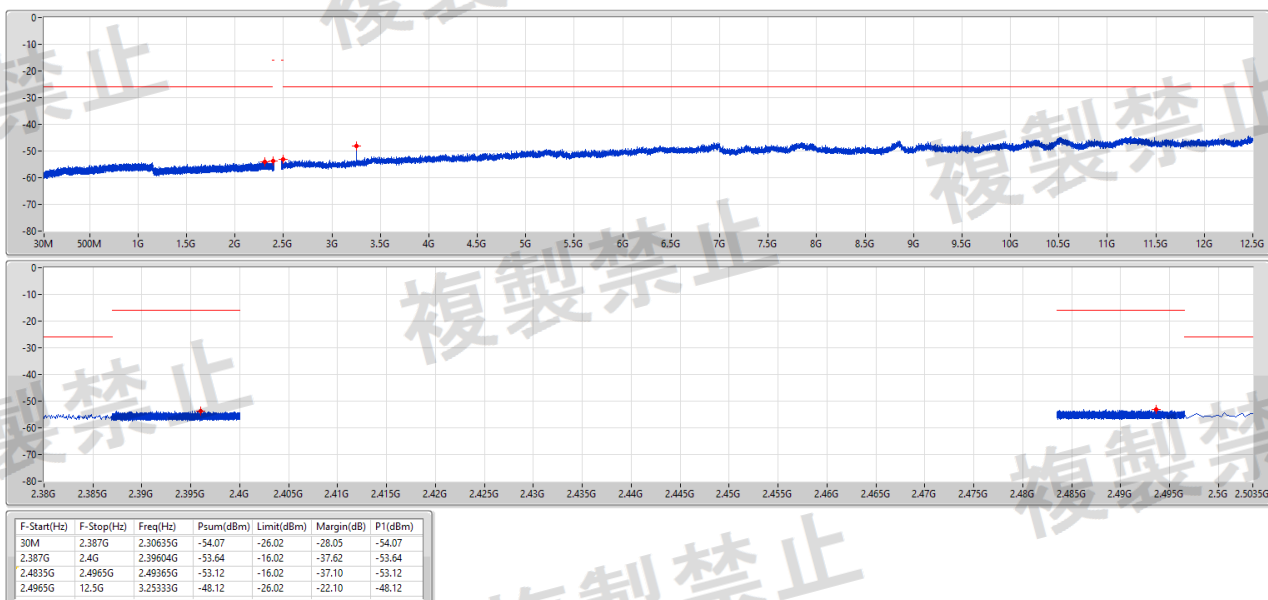


2.4-2.4835GHz_BT-LE(500kbps)

CSE-TX-DTS

2440MHz_TnomVmax

16/04/2026



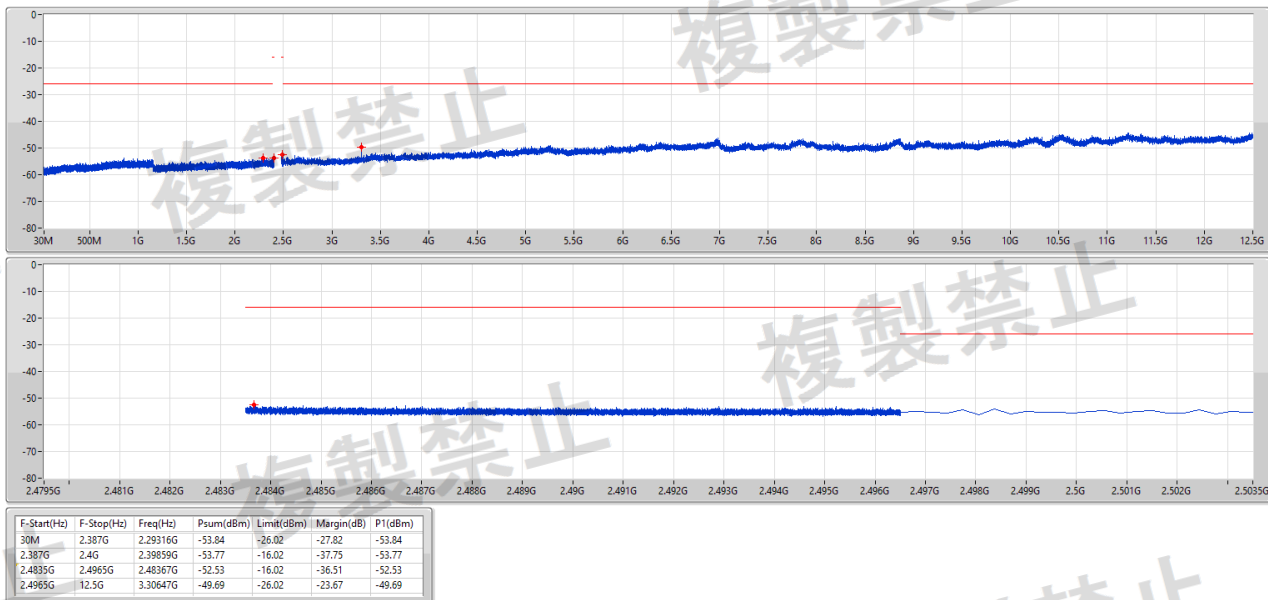


2.4-2.4835GHz_BT-LE(500kbps)

CSE-TX-DTS

2480MHz_TnomVnom

16/04/2026

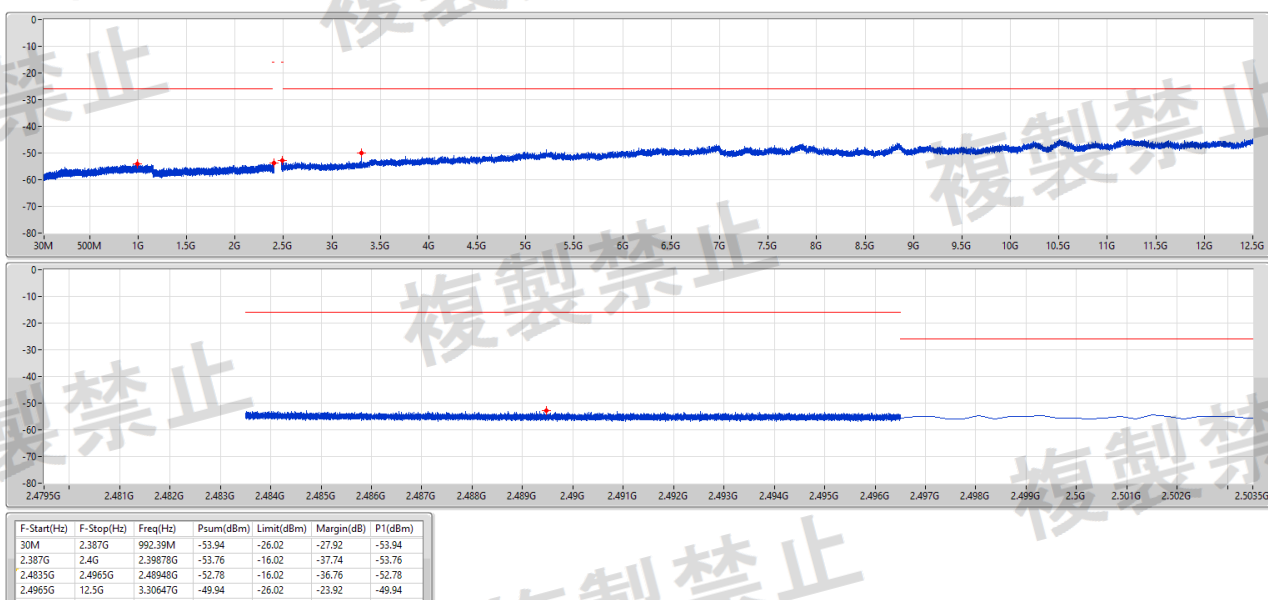


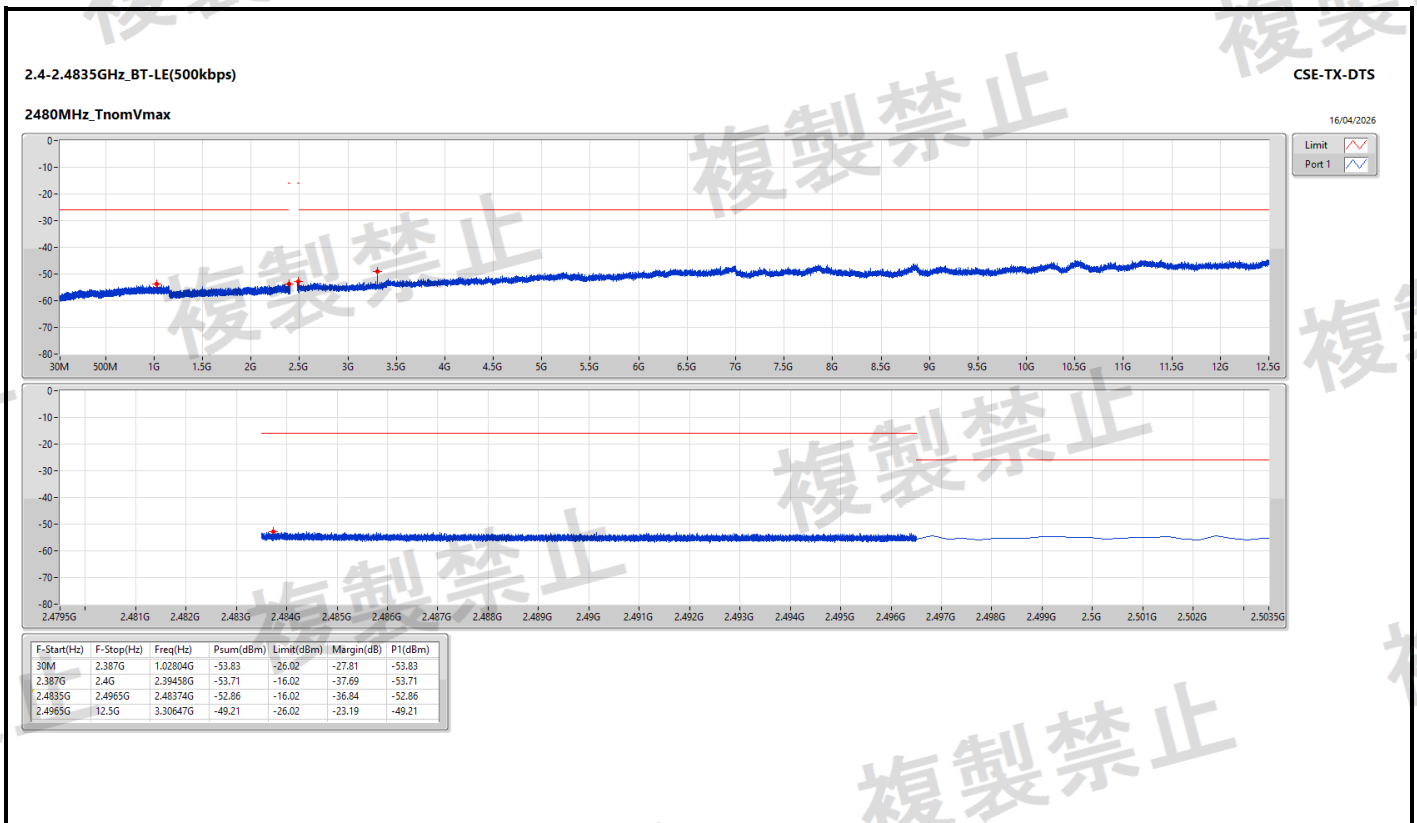
2.4-2.4835GHz_BT-LE(500kbps)

CSE-TX-DTS

2480MHz_TnomVmin

16/04/2026







Transmitter Spurious Emissions

Appendix D

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-
BT-LE(1Mbps)	Pass	2.387G	2.4G	1M	2.4G	-29.23	1.19399	-16.02	25



Transmitter Spurious Emissions

Appendix D

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
BT-LE(1Mbps)	-	-	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	30M	2.387G	1M	2.36984G	-54.08	0.00391	-26.02	2.5
2402MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.4G	-29.23	1.19399	-16.02	25
2402MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.48655G	-53.09	0.00491	-16.02	25
2402MHz_TnomVnom	Pass	2.4965G	12.5G	1M	3.20237G	-46.47	0.02254	-26.02	2.5
2402MHz_TnomVmin	Pass	30M	2.387G	1M	2.32682G	-54.00	0.00398	-26.02	2.5
2402MHz_TnomVmin	Pass	2.387G	2.4G	1M	2.39999G	-29.51	1.11944	-16.02	25
2402MHz_TnomVmin	Pass	2.4835G	2.4965G	1M	2.48568G	-53.23	0.00475	-16.02	25
2402MHz_TnomVmin	Pass	2.4965G	12.5G	1M	3.20268G	-45.72	0.02679	-26.02	2.5
2402MHz_TnomVmax	Pass	30M	2.387G	1M	2.34303G	-54.07	0.00392	-26.02	2.5
2402MHz_TnomVmax	Pass	2.387G	2.4G	1M	2.4G	-29.40	1.14815	-16.02	25
2402MHz_TnomVmax	Pass	2.4835G	2.4965G	1M	2.4914G	-52.90	0.00513	-16.02	25
2402MHz_TnomVmax	Pass	2.4965G	12.5G	1M	3.20237G	-46.53	0.02223	-26.02	2.5
2440MHz_TnomVnom	Pass	30M	2.387G	1M	2.32498G	-53.98	0.004	-26.02	2.5
2440MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.39652G	-53.45	0.00452	-16.02	25
2440MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.48428G	-53.18	0.00481	-16.02	25
2440MHz_TnomVnom	Pass	2.4965G	12.5G	1M	3.25301G	-47.62	0.0173	-26.02	2.5
2440MHz_TnomVmin	Pass	30M	2.387G	1M	2.38508G	-53.65	0.00432	-26.02	2.5
2440MHz_TnomVmin	Pass	2.387G	2.4G	1M	2.39949G	-53.61	0.00436	-16.02	25
2440MHz_TnomVmin	Pass	2.4835G	2.4965G	1M	2.48696G	-53.00	0.00501	-16.02	25
2440MHz_TnomVmin	Pass	2.4965G	12.5G	1M	3.25333G	-48.48	0.01419	-26.02	2.5
2440MHz_TnomVmax	Pass	30M	2.387G	1M	2.29677G	-54.08	0.00391	-26.02	2.5
2440MHz_TnomVmax	Pass	2.387G	2.4G	1M	2.39947G	-53.69	0.00428	-16.02	25
2440MHz_TnomVmax	Pass	2.4835G	2.4965G	1M	2.48405G	-53.07	0.00493	-16.02	25
2440MHz_TnomVmax	Pass	2.4965G	12.5G	1M	3.25333G	-48.02	0.01578	-26.02	2.5
2480MHz_TnomVnom	Pass	30M	2.387G	1M	2.30237G	-53.99	0.00399	-26.02	2.5
2480MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.392G	-53.51	0.00446	-16.02	25
2480MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.49239G	-52.84	0.0052	-16.02	25
2480MHz_TnomVnom	Pass	2.4965G	12.5G	1M	3.30647G	-49.84	0.01038	-26.02	2.5
2480MHz_TnomVmin	Pass	30M	2.387G	1M	2.26694G	-53.79	0.00418	-26.02	2.5
2480MHz_TnomVmin	Pass	2.387G	2.4G	1M	2.39987G	-53.32	0.00466	-16.02	25
2480MHz_TnomVmin	Pass	2.4835G	2.4965G	1M	2.48394G	-52.74	0.00532	-16.02	25
2480MHz_TnomVmin	Pass	2.4965G	12.5G	1M	3.30647G	-49.18	0.01208	-26.02	2.5
2480MHz_TnomVmax	Pass	30M	2.387G	1M	1.06789G	-53.93	0.00405	-26.02	2.5
2480MHz_TnomVmax	Pass	2.387G	2.4G	1M	2.39256G	-53.30	0.00468	-16.02	25
2480MHz_TnomVmax	Pass	2.4835G	2.4965G	1M	2.48436G	-52.71	0.00536	-16.02	25
2480MHz_TnomVmax	Pass	2.4965G	12.5G	1M	3.30647G	-49.23	0.01194	-26.02	2.5

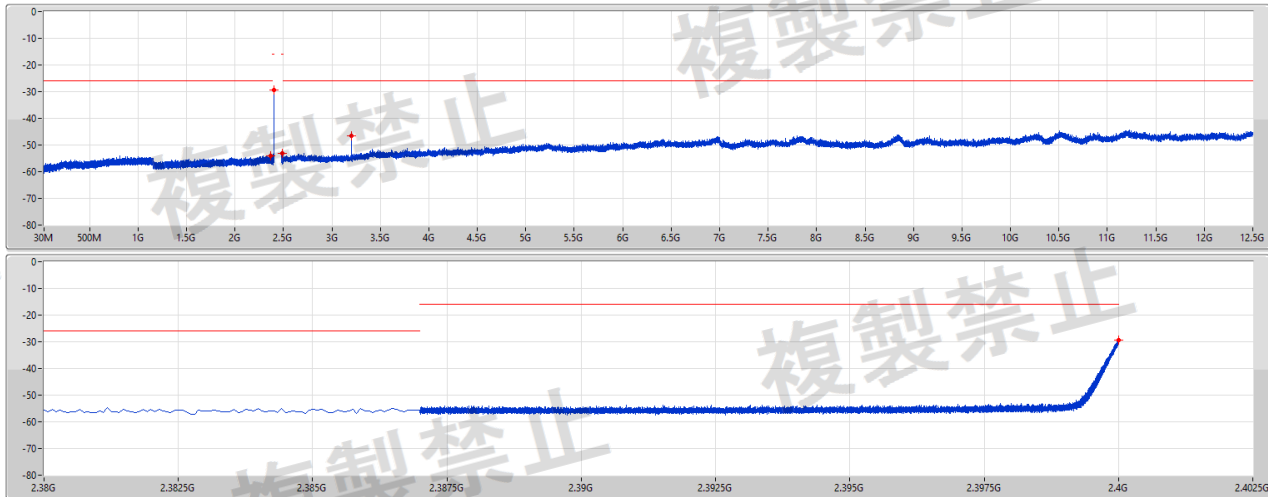


2.4-2.4835GHz_BT-LE(1Mbps)

CSE-TX-DTS

2402MHz_TnomVnom

16/04/2026



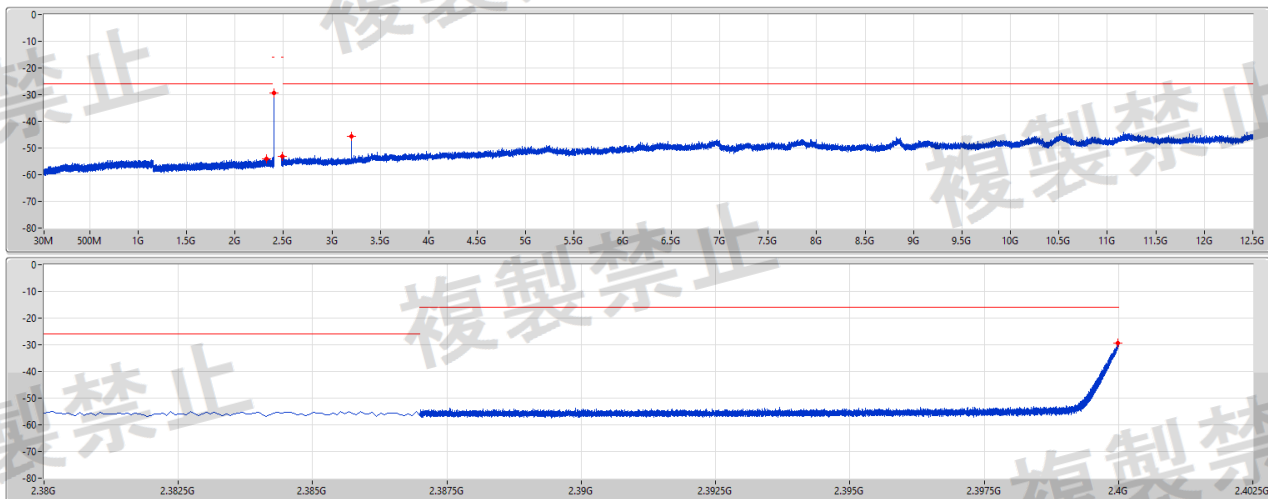
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	2.387G	2.36984G	-54.08	-26.02	-28.06	-54.08
2.387G	2.4G	2.4G	-29.23	-16.02	-13.21	-29.23
2.4835G	2.4965G	2.48655G	-53.09	-16.02	-37.07	-53.09
2.4965G	12.5G	3.20237G	-46.47	-26.02	-20.45	-46.47

2.4-2.4835GHz_BT-LE(1Mbps)

CSE-TX-DTS

2402MHz_TnomVmin

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	2.387G	2.32682G	-54.00	-26.02	-27.98	-54.00
2.387G	2.4G	2.39999G	-29.51	-16.02	-13.49	-29.51
2.4835G	2.4965G	2.48568G	-53.23	-16.02	-37.21	-53.23
2.4965G	12.5G	3.20268G	-45.72	-26.02	-19.70	-45.72

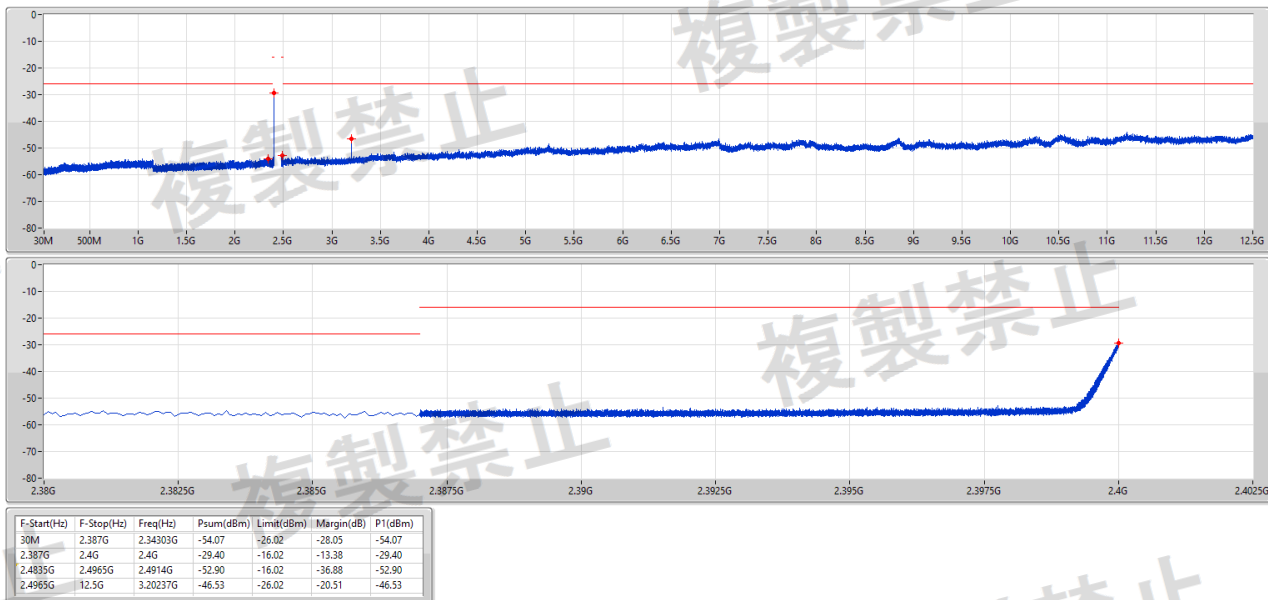


2.4-2.4835GHz_BT-LE(1Mbps)

CSE-TX-DTS

2402MHz_TnomVmax

16/04/2026

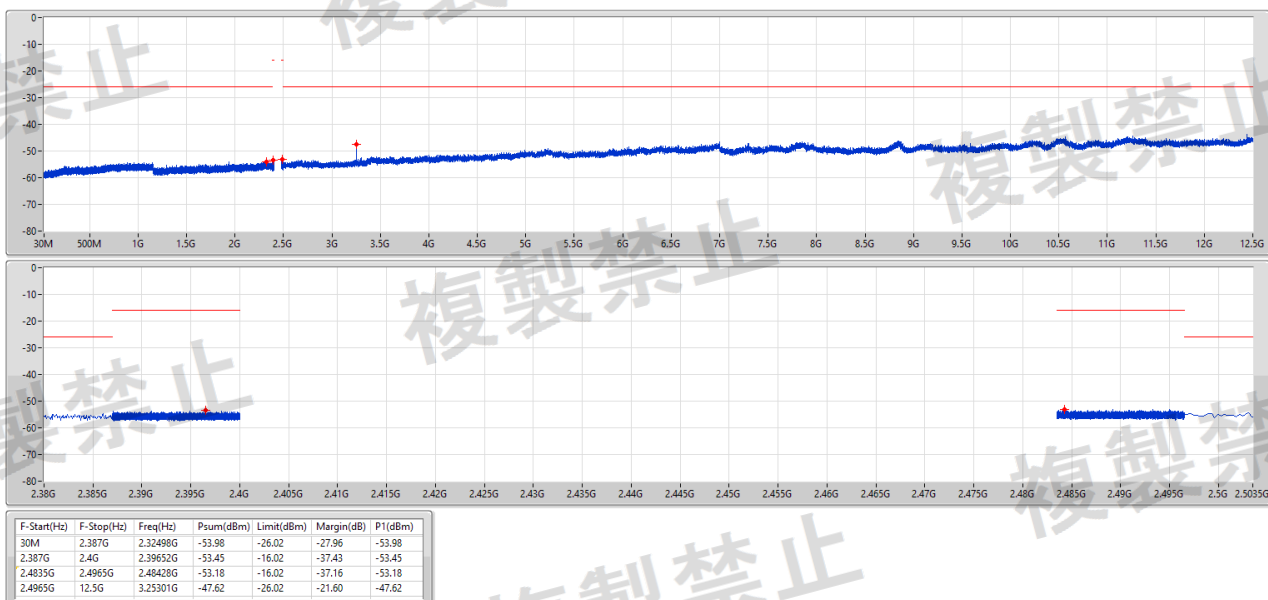


2.4-2.4835GHz_BT-LE(1Mbps)

CSE-TX-DTS

2440MHz_TnomVnom

16/04/2026



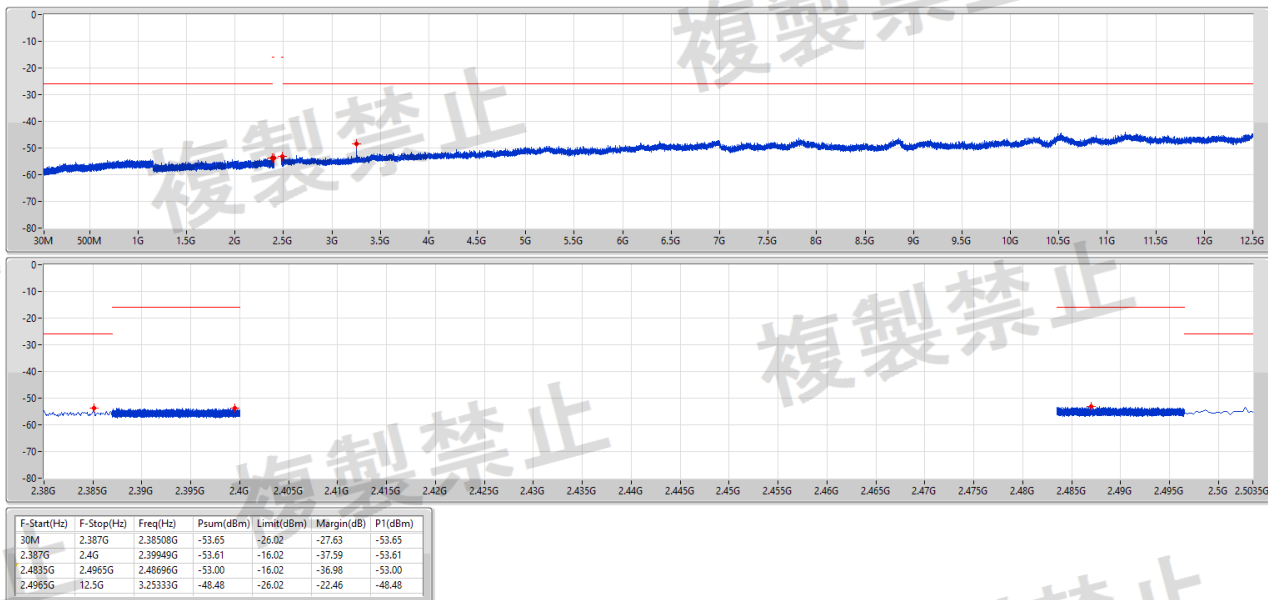


2.4-2.4835GHz_BT-LE(1Mbps)

CSE-TX-DTS

2440MHz_TnomVmin

16/04/2026

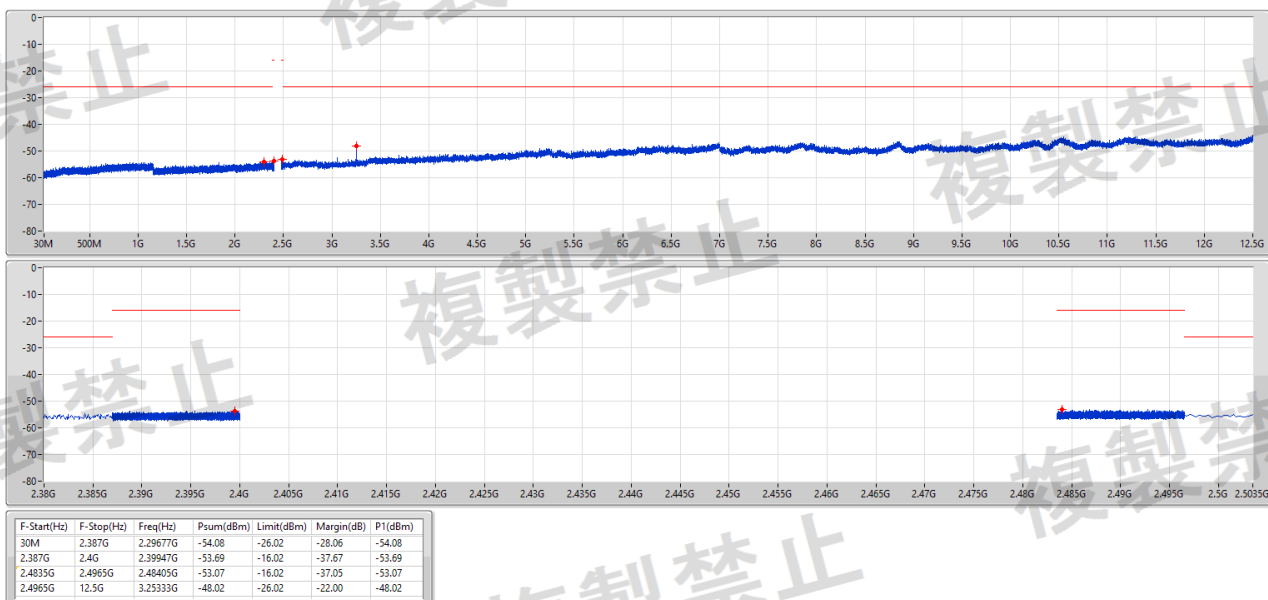


2.4-2.4835GHz_BT-LE(1Mbps)

CSE-TX-DTS

2440MHz_TnomVmax

16/04/2026



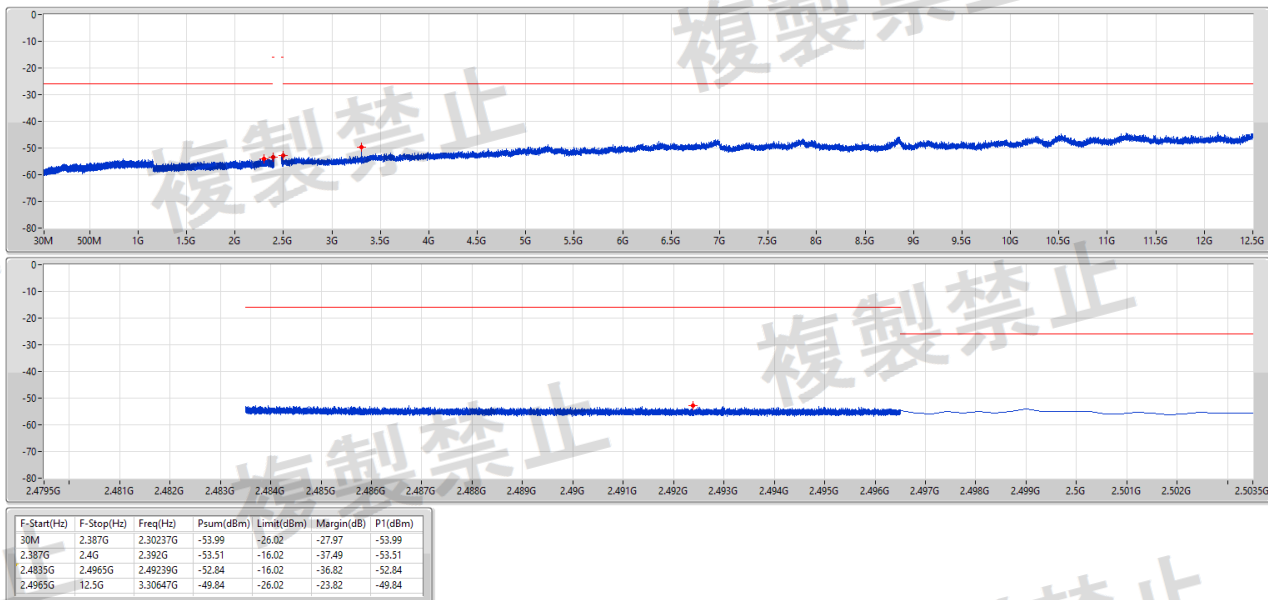


2.4-2.4835GHz_BT-LE(1Mbps)

CSE-TX-DTS

2480MHz_TnomVnom

16/04/2026

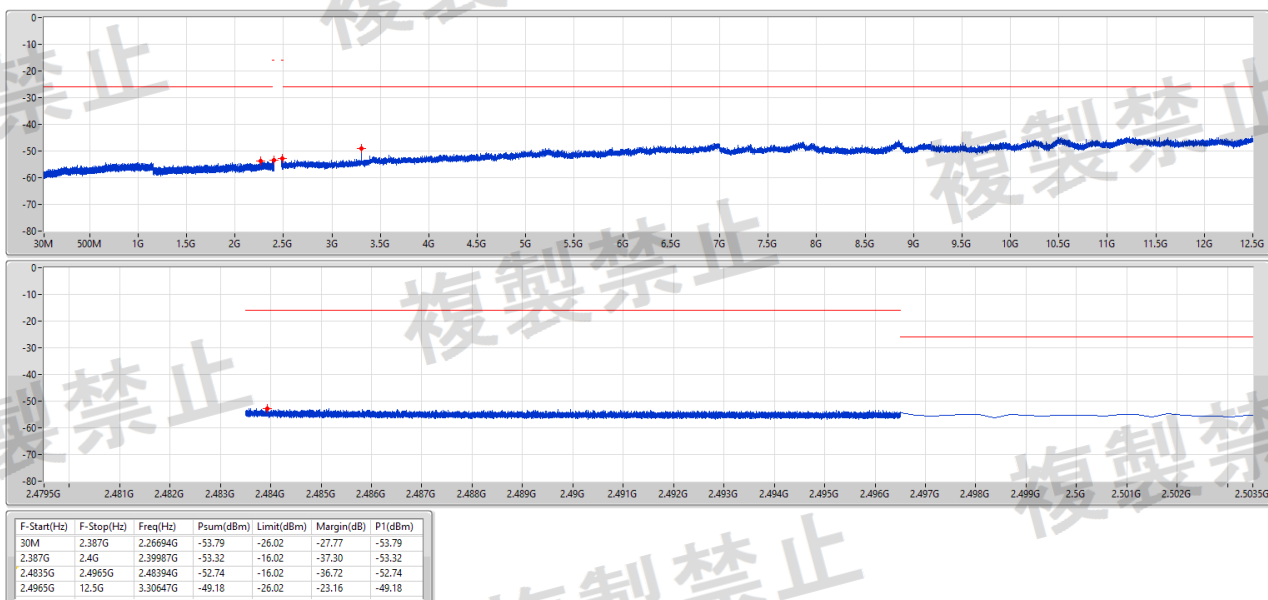


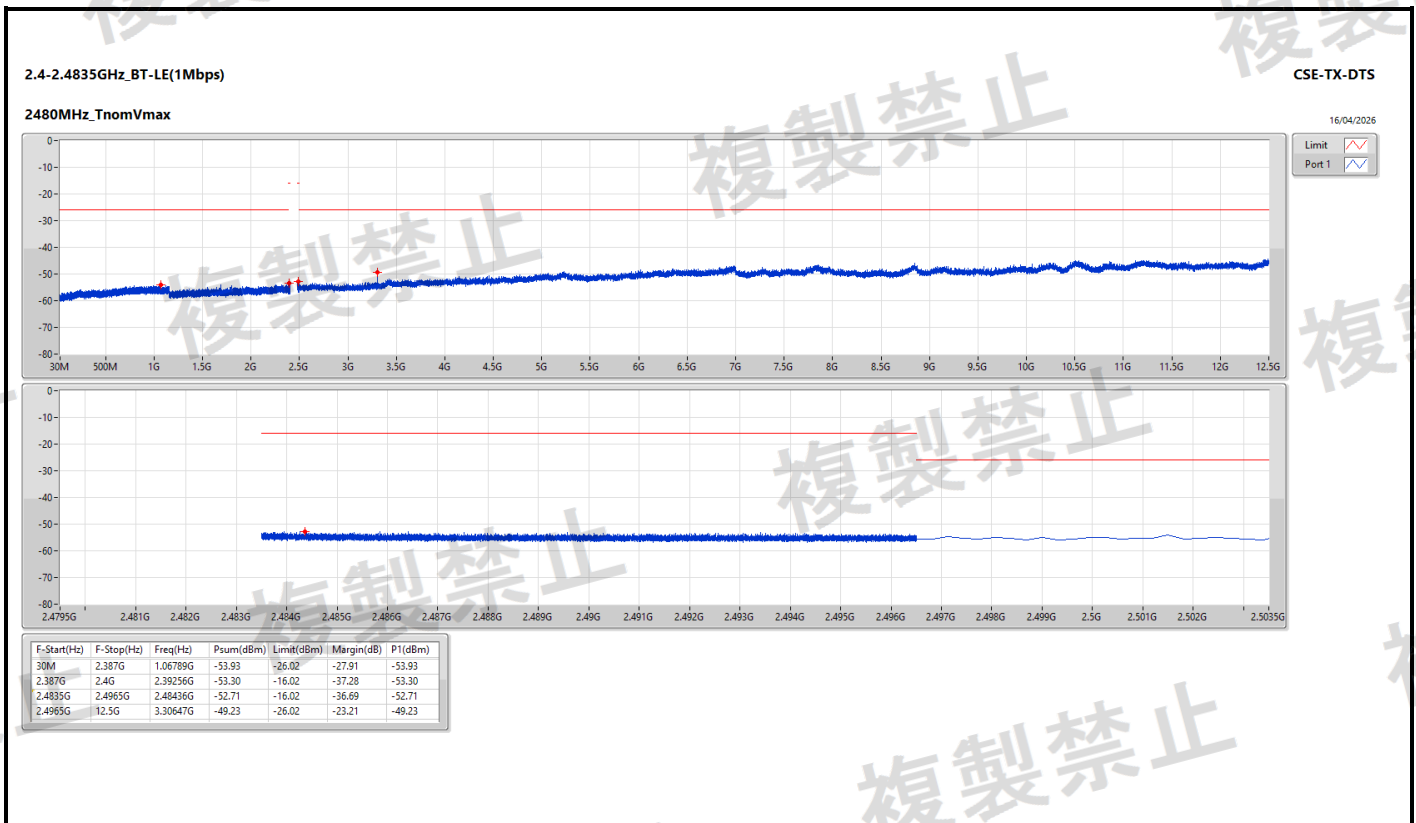
2.4-2.4835GHz_BT-LE(1Mbps)

CSE-TX-DTS

2480MHz_TnomVmin

16/04/2026







Transmitter Spurious Emissions

Appendix D

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-
BT-LE(2Mbps)	Pass	2.387G	2.4G	1M	2.4G	-17.56	17.53881	-16.02	25



Transmitter Spurious Emissions

Appendix D

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
BT-LE(2Mbps)	-	-	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	30M	2.387G	1M	2.37301G	-53.84	0.00413	-26.02	2.5
2402MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.4G	-17.61	17.33804	-16.02	25
2402MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.49288G	-52.49	0.00564	-16.02	25
2402MHz_TnomVnom	Pass	2.4965G	12.5G	1M	3.20268G	-47.31	0.01858	-26.02	2.5
2402MHz_TnomVmin	Pass	30M	2.387G	1M	2.37418G	-53.69	0.00428	-26.02	2.5
2402MHz_TnomVmin	Pass	2.387G	2.4G	1M	2.4G	-17.56	17.53881	-16.02	25
2402MHz_TnomVmin	Pass	2.4835G	2.4965G	1M	2.49313G	-53.02	0.00499	-16.02	25
2402MHz_TnomVmin	Pass	2.4965G	12.5G	1M	3.20237G	-46.65	0.02163	-26.02	2.5
2402MHz_TnomVmax	Pass	30M	2.387G	1M	2.30885G	-53.93	0.00405	-26.02	2.5
2402MHz_TnomVmax	Pass	2.387G	2.4G	1M	2.4G	-17.75	16.78804	-16.02	25
2402MHz_TnomVmax	Pass	2.4835G	2.4965G	1M	2.49047G	-53.20	0.00479	-16.02	25
2402MHz_TnomVmax	Pass	2.4965G	12.5G	1M	3.20268G	-46.46	0.02259	-26.02	2.5
2440MHz_TnomVnom	Pass	30M	2.387G	1M	1.06642G	-54.16	0.00384	-26.02	2.5
2440MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.39133G	-53.50	0.00447	-16.02	25
2440MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.49258G	-53.17	0.00482	-16.02	25
2440MHz_TnomVnom	Pass	2.4965G	12.5G	1M	3.25301G	-48.23	0.01503	-26.02	2.5
2440MHz_TnomVmin	Pass	30M	2.387G	1M	2.28094G	-53.27	0.00471	-26.02	2.5
2440MHz_TnomVmin	Pass	2.387G	2.4G	1M	2.39962G	-53.24	0.00474	-16.02	25
2440MHz_TnomVmin	Pass	2.4835G	2.4965G	1M	2.48572G	-53.05	0.00495	-16.02	25
2440MHz_TnomVmin	Pass	2.4965G	12.5G	1M	3.25301G	-47.73	0.01687	-26.02	2.5
2440MHz_TnomVmax	Pass	30M	2.387G	1M	1.01331G	-53.79	0.00418	-26.02	2.5
2440MHz_TnomVmax	Pass	2.387G	2.4G	1M	2.39686G	-53.66	0.00431	-16.02	25
2440MHz_TnomVmax	Pass	2.4835G	2.4965G	1M	2.4949G	-52.91	0.00512	-16.02	25
2440MHz_TnomVmax	Pass	2.4965G	12.5G	1M	3.25301G	-48.39	0.01449	-26.02	2.5
2480MHz_TnomVnom	Pass	30M	2.387G	1M	2.36159G	-54.14	0.00385	-26.02	2.5
2480MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.39737G	-53.58	0.00439	-16.02	25
2480MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.48355G	-51.21	0.00757	-16.02	25
2480MHz_TnomVnom	Pass	2.4965G	12.5G	1M	3.30647G	-48.93	0.01279	-26.02	2.5
2480MHz_TnomVmin	Pass	30M	2.387G	1M	1.15466G	-53.82	0.00415	-26.02	2.5
2480MHz_TnomVmin	Pass	2.387G	2.4G	1M	2.38744G	-53.56	0.00441	-16.02	25
2480MHz_TnomVmin	Pass	2.4835G	2.4965G	1M	2.48351G	-51.39	0.00726	-16.02	25
2480MHz_TnomVmin	Pass	2.4965G	12.5G	1M	3.30678G	-49.28	0.0118	-26.02	2.5
2480MHz_TnomVmax	Pass	30M	2.387G	1M	2.33382G	-53.78	0.00419	-26.02	2.5
2480MHz_TnomVmax	Pass	2.387G	2.4G	1M	2.39617G	-53.47	0.0045	-16.02	25
2480MHz_TnomVmax	Pass	2.4835G	2.4965G	1M	2.48352G	-51.19	0.0076	-16.02	25
2480MHz_TnomVmax	Pass	2.4965G	12.5G	1M	3.30678G	-49.73	0.01064	-26.02	2.5

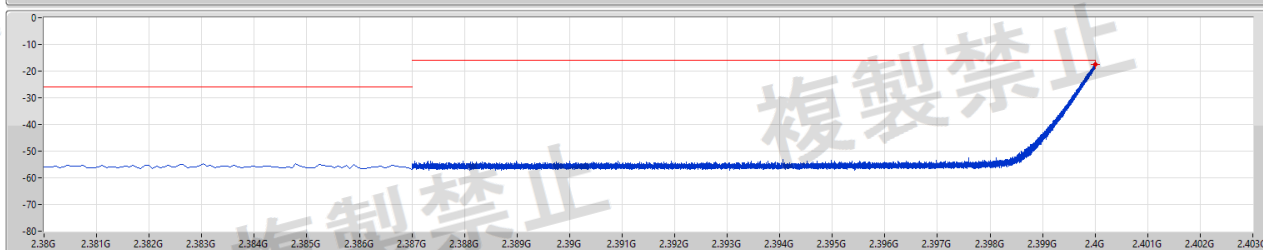
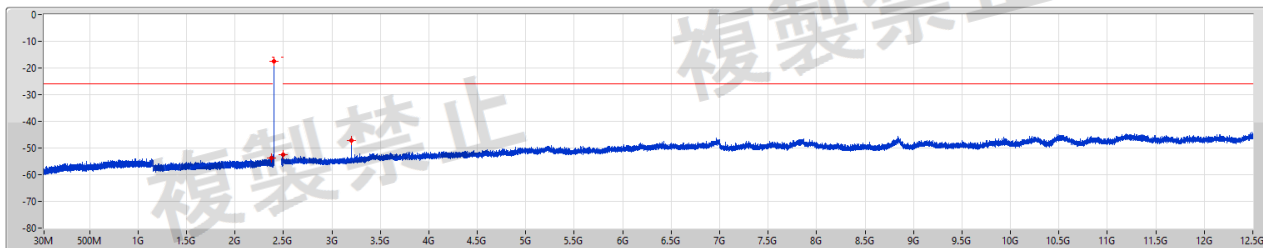


2.4-2.4835GHz_BT-LE(2Mbps)

CSE-TX-DTS

2402MHz_TnomVnom

16/04/2026



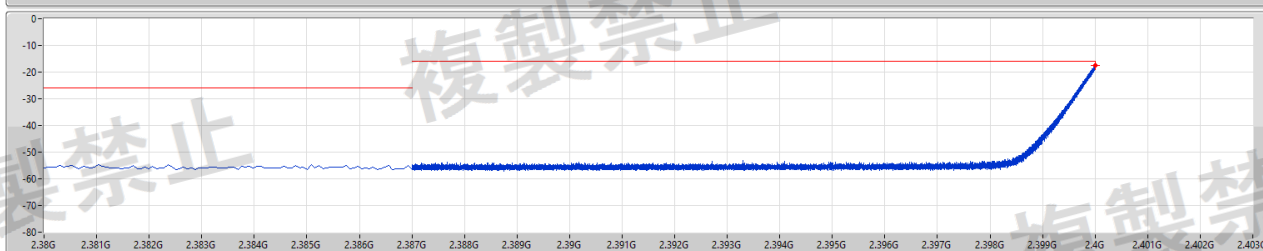
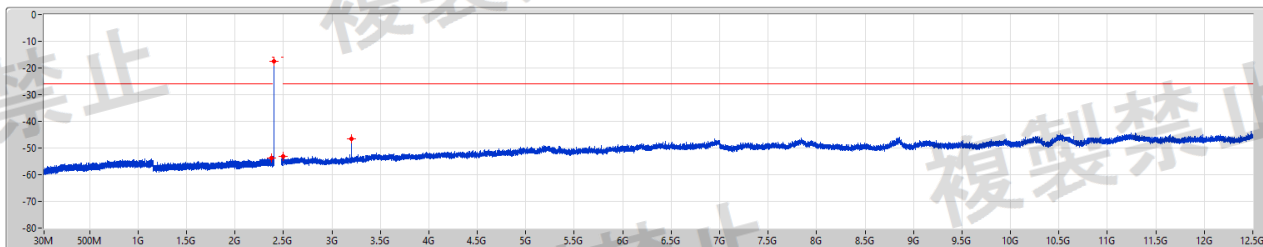
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	2.387G	2.37301G	-53.84	-26.02	-27.82	-53.84
2.387G	2.4G	2.4G	-17.61	-16.02	-1.59	-17.61
2.4835G	2.4965G	2.48288G	-52.49	-16.02	-36.47	-52.49
2.4965G	12.5G	3.20268G	-47.31	-26.02	-21.29	-47.31

2.4-2.4835GHz_BT-LE(2Mbps)

CSE-TX-DTS

2402MHz_TnomVmin

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	2.387G	2.37418G	-53.69	-26.02	-27.67	-53.69
2.387G	2.4G	2.4G	-17.56	-16.02	-1.54	-17.56
2.4835G	2.4965G	2.48313G	-53.02	-16.02	-37.00	-53.02
2.4965G	12.5G	3.20237G	-46.65	-26.02	-20.63	-46.65

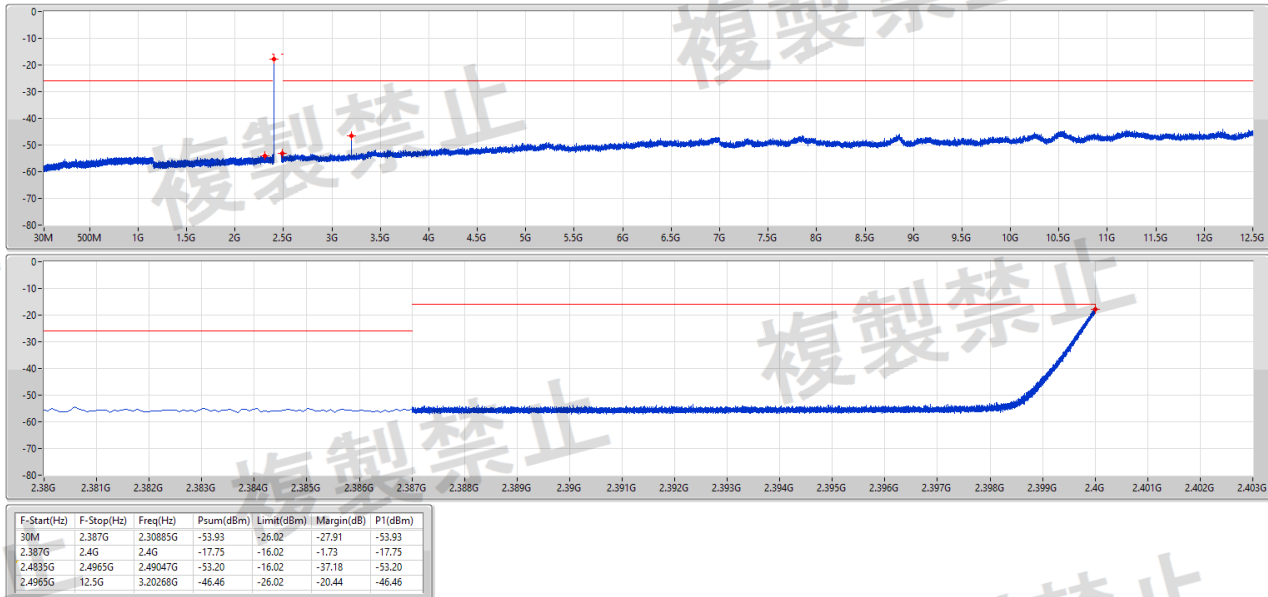


2.4-2.4835GHz_BT-LE(2Mbps)

CSE-TX-DTS

2402MHz_TnomVmax

16/04/2026

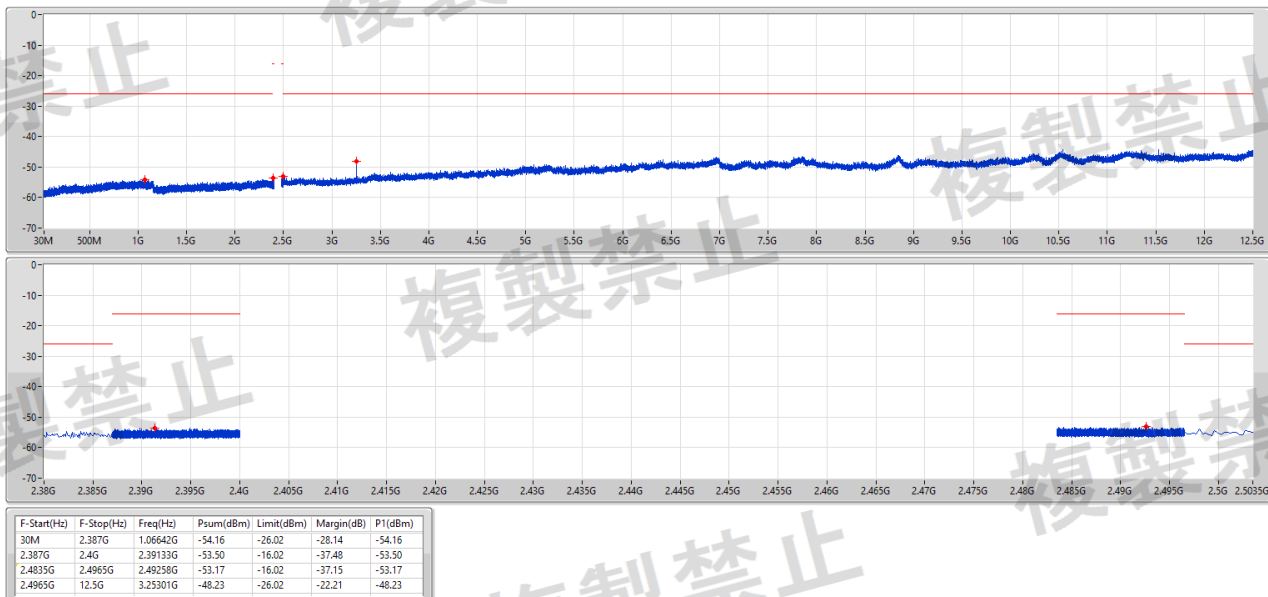


2.4-2.4835GHz_BT-LE(2Mbps)

CSE-TX-DTS

2440MHz_TnomVnom

16/04/2026



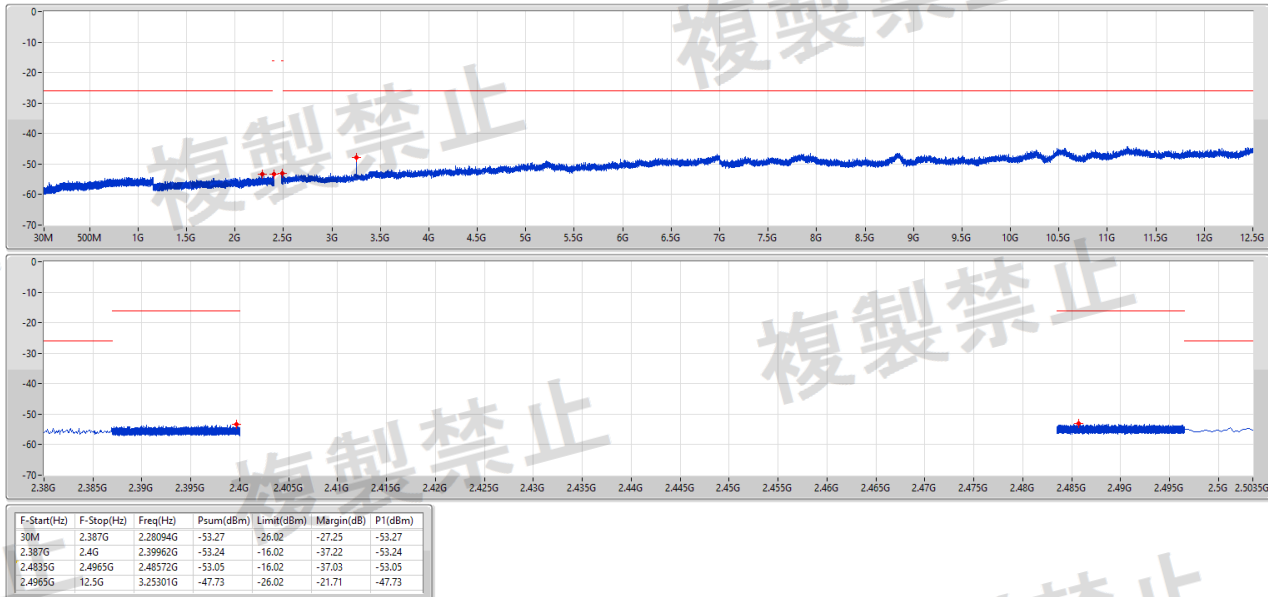


2.4-2.4835GHz_BT-LE(2Mbps)

CSE-TX-DTS

2440MHz_TnomVmin

16/04/2026

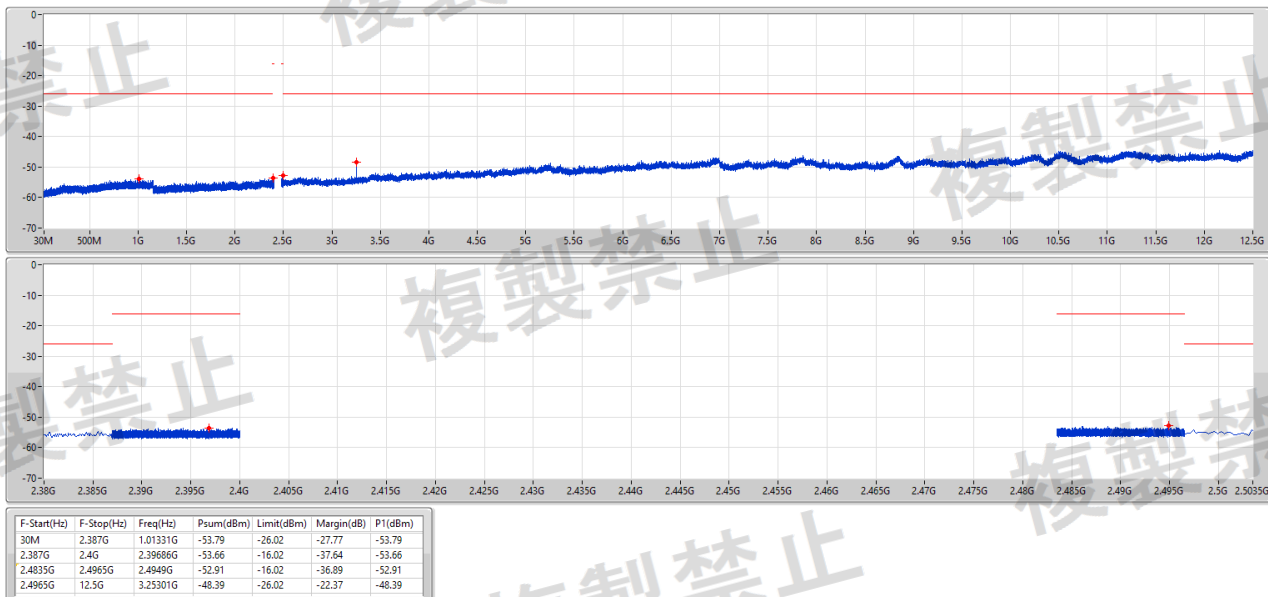


2.4-2.4835GHz_BT-LE(2Mbps)

CSE-TX-DTS

2440MHz_TnomVmax

16/04/2026



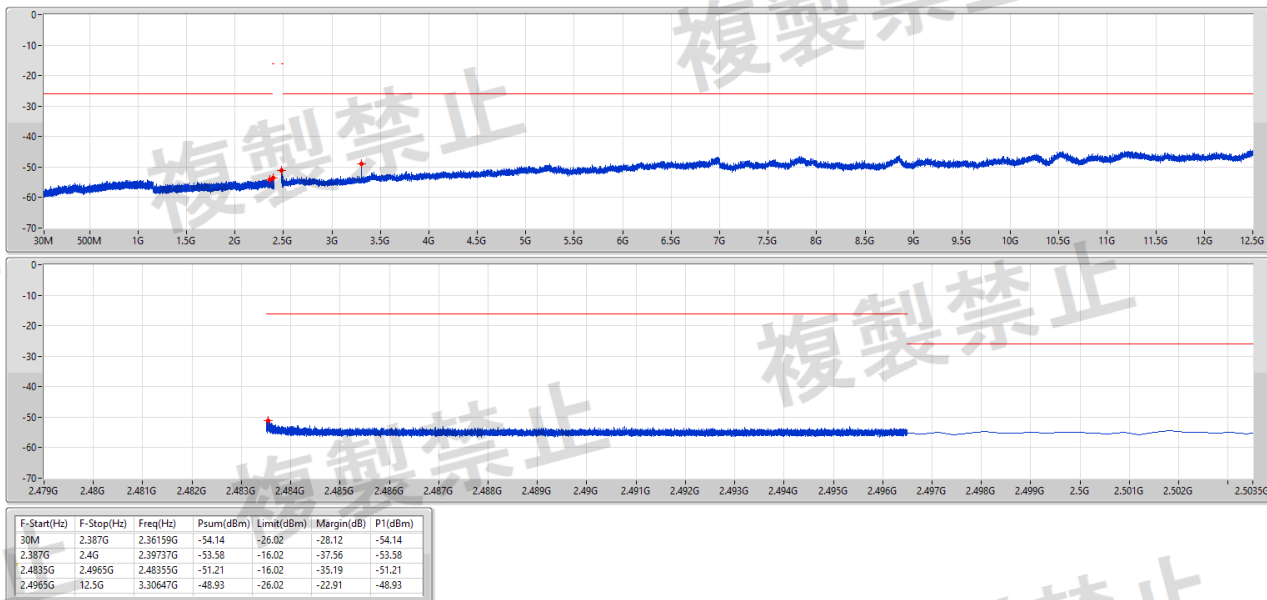


2.4-2.4835GHz_BT-LE(2Mbps)

CSE-TX-DTS

2480MHz_TnomVnom

16/04/2026

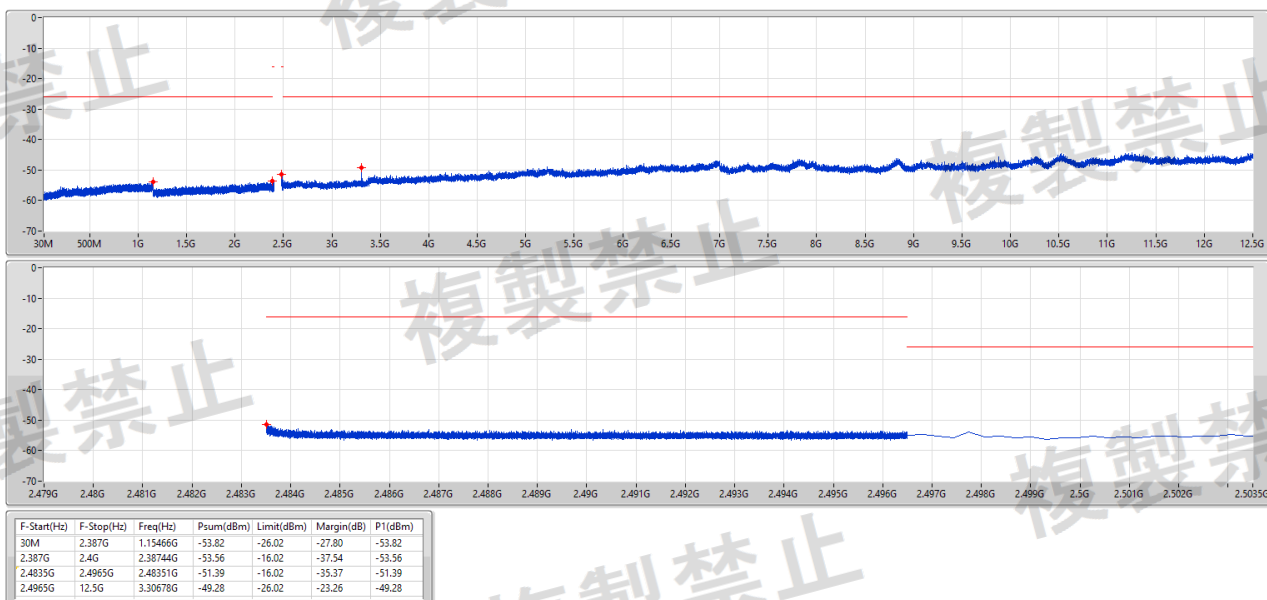


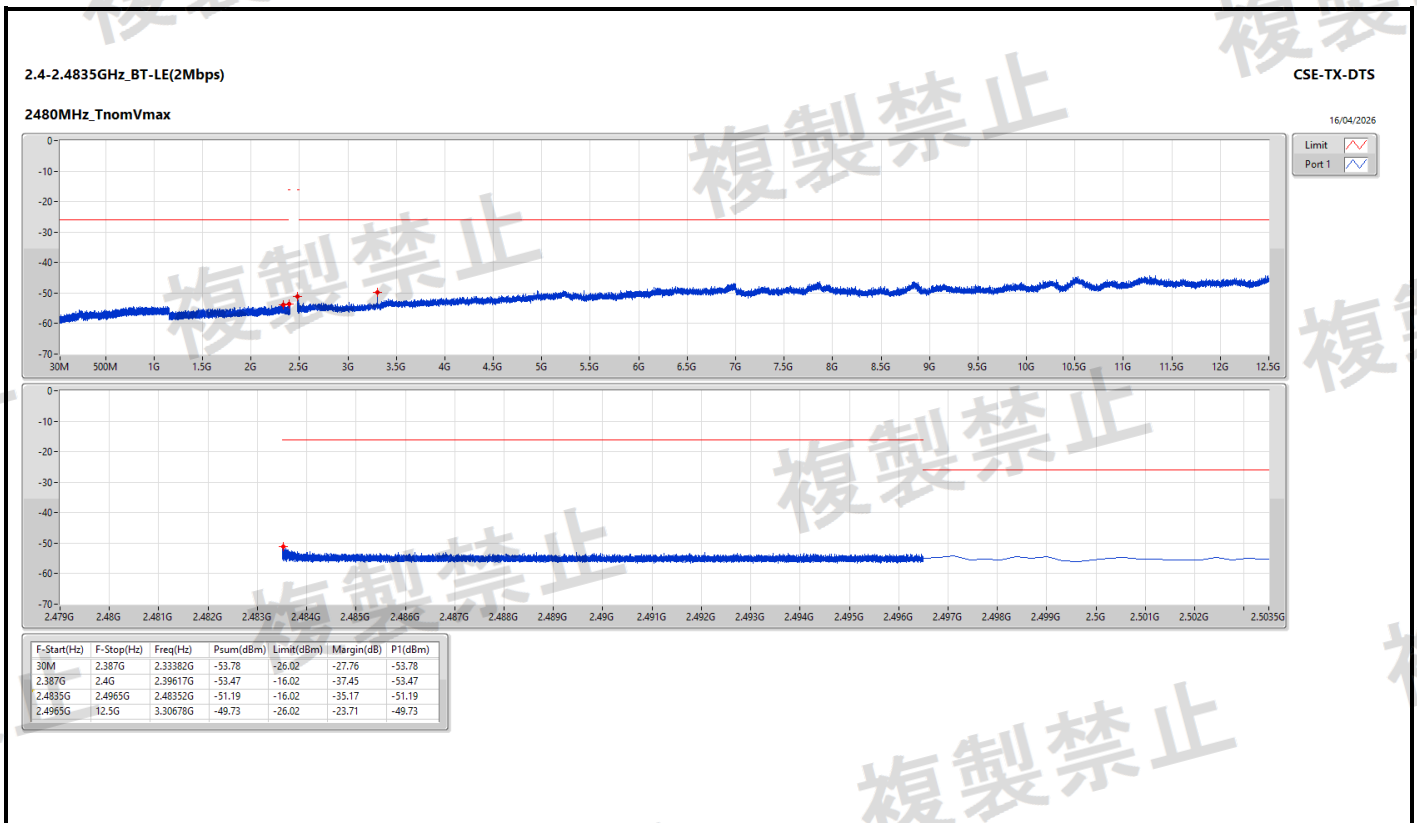
2.4-2.4835GHz_BT-LE(2Mbps)

CSE-TX-DTS

2480MHz_TnomVmin

16/04/2026





**Summary**

Mode	Result	MAC (ID Length)	ID Limit	Function
2.4-2.4835GHz	-	-	-	-
BT-LE(125kbps)	Pass	55:56:0a:0a:76:93	48 bits	Good

Result

Mode	Result	MAC (ID Length)	ID Limit	Function
BT-LE(125kbps)	-	-	-	-
2402MHz_TnomVnom	Pass	55:56:0a:0a:76:93	48 bits	Good
2402MHz_TnomVmin	Pass	55:56:0a:0a:76:93	48 bits	Good
2402MHz_TnomVmax	Pass	55:56:0a:0a:76:93	48 bits	Good
2440MHz_TnomVnom	Pass	55:56:0a:0a:76:93	48 bits	Good
2440MHz_TnomVmin	Pass	55:56:0a:0a:76:93	48 bits	Good
2440MHz_TnomVmax	Pass	55:56:0a:0a:76:93	48 bits	Good
2480MHz_TnomVnom	Pass	55:56:0a:0a:76:93	48 bits	Good
2480MHz_TnomVmin	Pass	55:56:0a:0a:76:93	48 bits	Good
2480MHz_TnomVmax	Pass	55:56:0a:0a:76:93	48 bits	Good

**Summary**

Mode	Result	MAC (ID Length)	ID Limit	Function
2.4-2.4835GHz	-	-	-	-
BT-LE(500kbps)	Pass	55:56:0a:0a:76:93	48 bits	Good

Result

Mode	Result	MAC (ID Length)	ID Limit	Function
BT-LE(500kbps)	-	-	-	-
2402MHz_TnomVnom	Pass	55:56:0a:0a:76:93	48 bits	Good
2402MHz_TnomVmin	Pass	55:56:0a:0a:76:93	48 bits	Good
2402MHz_TnomVmax	Pass	55:56:0a:0a:76:93	48 bits	Good
2440MHz_TnomVnom	Pass	55:56:0a:0a:76:93	48 bits	Good
2440MHz_TnomVmin	Pass	55:56:0a:0a:76:93	48 bits	Good
2440MHz_TnomVmax	Pass	55:56:0a:0a:76:93	48 bits	Good
2480MHz_TnomVnom	Pass	55:56:0a:0a:76:93	48 bits	Good
2480MHz_TnomVmin	Pass	55:56:0a:0a:76:93	48 bits	Good
2480MHz_TnomVmax	Pass	55:56:0a:0a:76:93	48 bits	Good



Summary

Mode	Result	MAC (ID Length)	ID Limit	Function
2.4-2.4835GHz	-	-	-	-
BT-LE(1Mbps)	Pass	55:56:0a:0a:76:93	48 bits	Good

Result

Mode	Result	MAC (ID Length)	ID Limit	Function
BT-LE(1Mbps)	-	-	-	-
2402MHz_TnomVnom	Pass	55:56:0a:0a:76:93	48 bits	Good
2402MHz_TnomVmin	Pass	55:56:0a:0a:76:93	48 bits	Good
2402MHz_TnomVmax	Pass	55:56:0a:0a:76:93	48 bits	Good
2440MHz_TnomVnom	Pass	55:56:0a:0a:76:93	48 bits	Good
2440MHz_TnomVmin	Pass	55:56:0a:0a:76:93	48 bits	Good
2440MHz_TnomVmax	Pass	55:56:0a:0a:76:93	48 bits	Good
2480MHz_TnomVnom	Pass	55:56:0a:0a:76:93	48 bits	Good
2480MHz_TnomVmin	Pass	55:56:0a:0a:76:93	48 bits	Good
2480MHz_TnomVmax	Pass	55:56:0a:0a:76:93	48 bits	Good



Summary

Mode	Result	MAC (ID Length)	ID Limit	Function
2.4-2.4835GHz	-	-	-	-
BT-LE(2Mbps)	Pass	55:56:0a:0a:76:93	48 bits	Good

Result

Mode	Result	MAC (ID Length)	ID Limit	Function
BT-LE(2Mbps)	-	-	-	-
2402MHz_TnomVnom	Pass	55:56:0a:0a:76:93	48 bits	Good
2402MHz_TnomVmin	Pass	55:56:0a:0a:76:93	48 bits	Good
2402MHz_TnomVmax	Pass	55:56:0a:0a:76:93	48 bits	Good
2440MHz_TnomVnom	Pass	55:56:0a:0a:76:93	48 bits	Good
2440MHz_TnomVmin	Pass	55:56:0a:0a:76:93	48 bits	Good
2440MHz_TnomVmax	Pass	55:56:0a:0a:76:93	48 bits	Good
2480MHz_TnomVnom	Pass	55:56:0a:0a:76:93	48 bits	Good
2480MHz_TnomVmin	Pass	55:56:0a:0a:76:93	48 bits	Good
2480MHz_TnomVmax	Pass	55:56:0a:0a:76:93	48 bits	Good



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-
BT-LE(125kbps)	Pass	1G	12.5G	1M	11.20877G	-74.83	0.03289	-46.99	20

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)
BT-LE(125kbps)	-	-	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	30M	1G	100k	508.79M	-89.73	0.00106	-53.98	4
2402MHz_TnomVnom	Pass	1G	12.5G	1M	10.49541G	-75.18	0.03034	-46.99	20
2402MHz_TnomVmin	Pass	30M	1G	100k	981.09M	-89.82	0.00104	-53.98	4
2402MHz_TnomVmin	Pass	1G	12.5G	1M	12.49461G	-74.96	0.03192	-46.99	20
2402MHz_TnomVmax	Pass	30M	1G	100k	806.33M	-90.12	0.00097	-53.98	4
2402MHz_TnomVmax	Pass	1G	12.5G	1M	10.55003G	-75.14	0.03062	-46.99	20
2440MHz_TnomVnom	Pass	30M	1G	100k	909.43M	-89.87	0.00103	-53.98	4
2440MHz_TnomVnom	Pass	1G	12.5G	1M	10.48211G	-75.52	0.02805	-46.99	20
2440MHz_TnomVmin	Pass	30M	1G	100k	832.49M	-89.90	0.00102	-53.98	4
2440MHz_TnomVmin	Pass	1G	12.5G	1M	12.48563G	-75.18	0.03034	-46.99	20
2440MHz_TnomVmax	Pass	30M	1G	100k	845.01M	-89.82	0.00104	-53.98	4
2440MHz_TnomVmax	Pass	1G	12.5G	1M	10.53602G	-74.98	0.03177	-46.99	20
2480MHz_TnomVnom	Pass	30M	1G	100k	717.64M	-89.79	0.00105	-53.98	4
2480MHz_TnomVnom	Pass	1G	12.5G	1M	11.20877G	-74.83	0.03289	-46.99	20
2480MHz_TnomVmin	Pass	30M	1G	100k	986.94M	-89.22	0.0012	-53.98	4
2480MHz_TnomVmin	Pass	1G	12.5G	1M	10.49325G	-75.20	0.0302	-46.99	20
2480MHz_TnomVmax	Pass	30M	1G	100k	724.91M	-89.34	0.00116	-53.98	4
2480MHz_TnomVmax	Pass	1G	12.5G	1M	11.27525G	-75.26	0.02979	-46.99	20

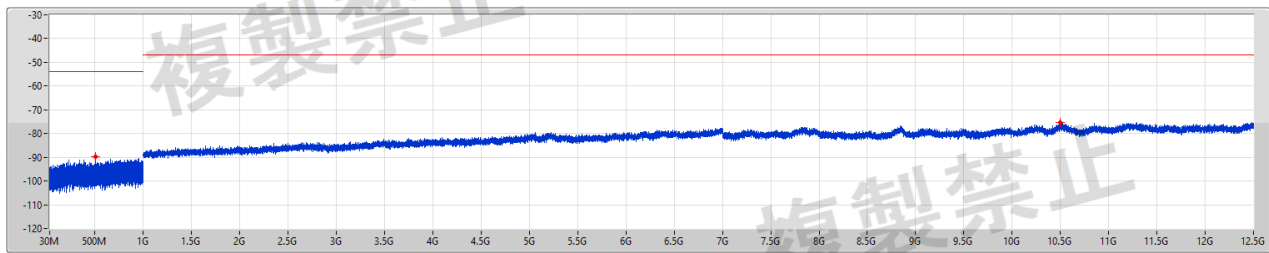


2.4-2.4835GHz_BT-LE(125kbps)

CSE-RX-DTS

2402MHz_TnomVnom

16/04/2026



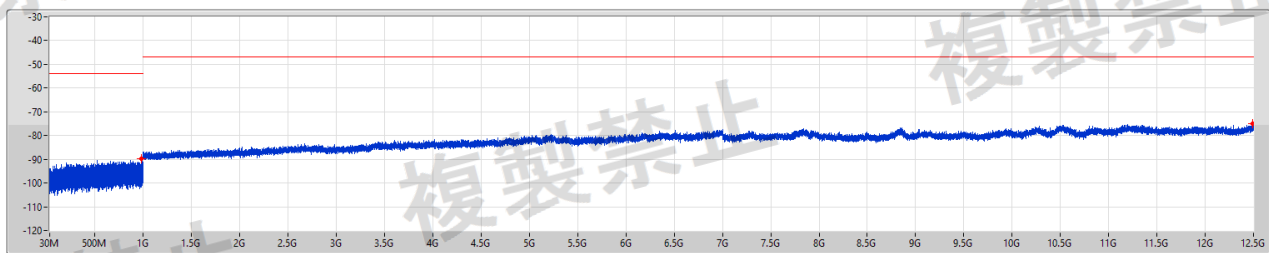
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	508.79M	-89.73	-53.98	-35.75	-89.73
1G	12.5G	10.49541G	-75.18	-46.99	-28.19	-75.18

2.4-2.4835GHz_BT-LE(125kbps)

CSE-RX-DTS

2402MHz_TnomVmin

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	981.09M	-89.82	-53.98	-35.84	-89.82
1G	12.5G	12.49481G	-74.96	-46.99	-27.97	-74.96

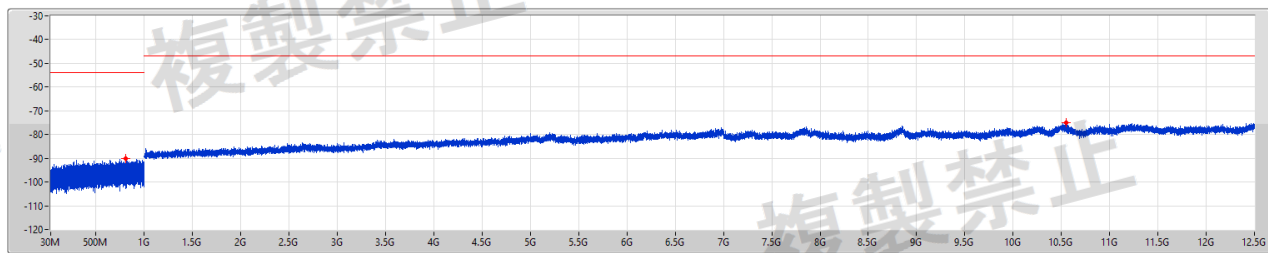


2.4-2.4835GHz_BT-LE(125kbps)

CSE-RX-DTS

2402MHz_TnomVmax

16/04/2026



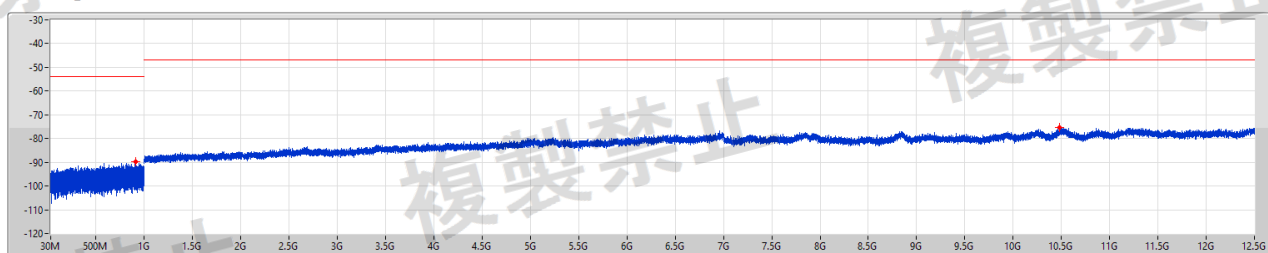
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	806.33M	-90.12	-53.98	-36.14	-90.12
1G	12.5G	10.55003G	-75.14	-46.99	-28.15	-75.14

2.4-2.4835GHz_BT-LE(125kbps)

CSE-RX-DTS

2440MHz_TnomVnom

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	909.43M	-89.87	-53.98	-35.89	-89.87
1G	12.5G	10.48211G	-75.52	-46.99	-28.53	-75.52

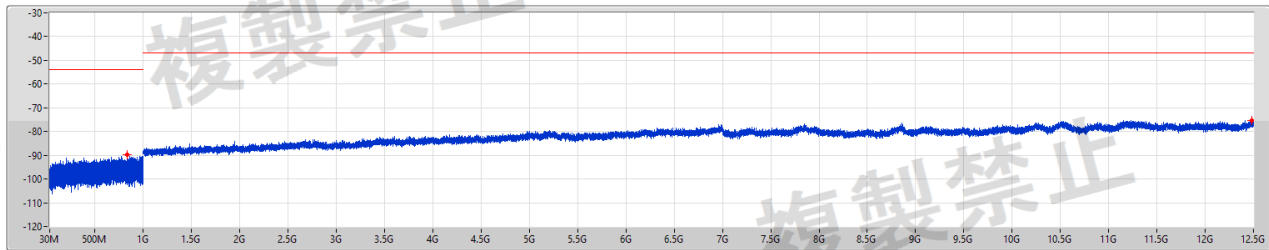


2.4-2.4835GHz_BT-LE(125kbps)

CSE-RX-DTS

2440MHz_TnomVmin

16/04/2026



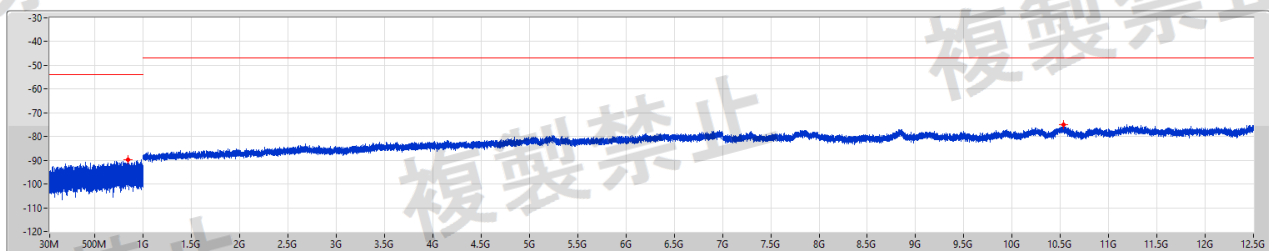
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	832.49M	-89.90	-53.98	-35.92	-89.90
1G	12.5G	12.48563G	-75.18	-46.99	-28.19	-75.18

2.4-2.4835GHz_BT-LE(125kbps)

CSE-RX-DTS

2440MHz_TnomVmax

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	845.01M	-89.82	-53.98	-35.84	-89.82
1G	12.5G	10.53602G	-74.98	-46.99	-27.99	-74.98

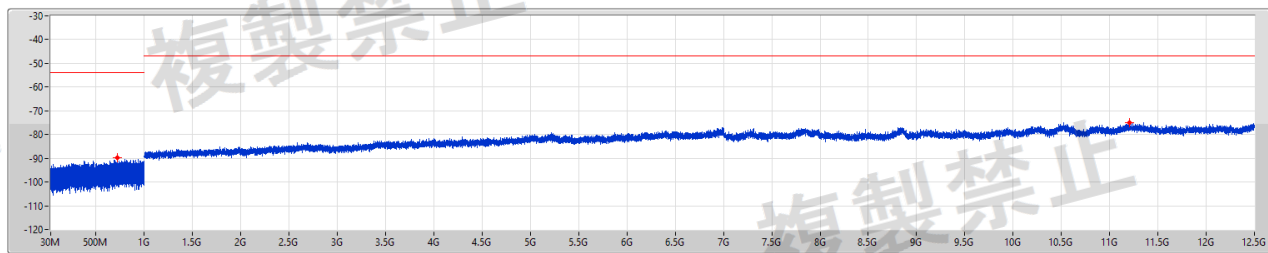


2.4-2.4835GHz_BT-LE(125kbps)

CSE-RX-DTS

2480MHz_TnomVnom

16/04/2026



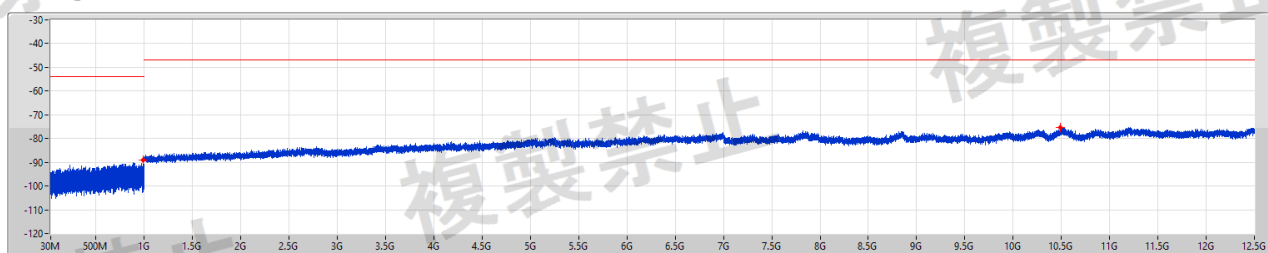
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	717.64M	-89.79	-53.98	-35.81	-89.79
1G	12.5G	11.20877G	-74.83	-46.99	-27.84	-74.83

2.4-2.4835GHz_BT-LE(125kbps)

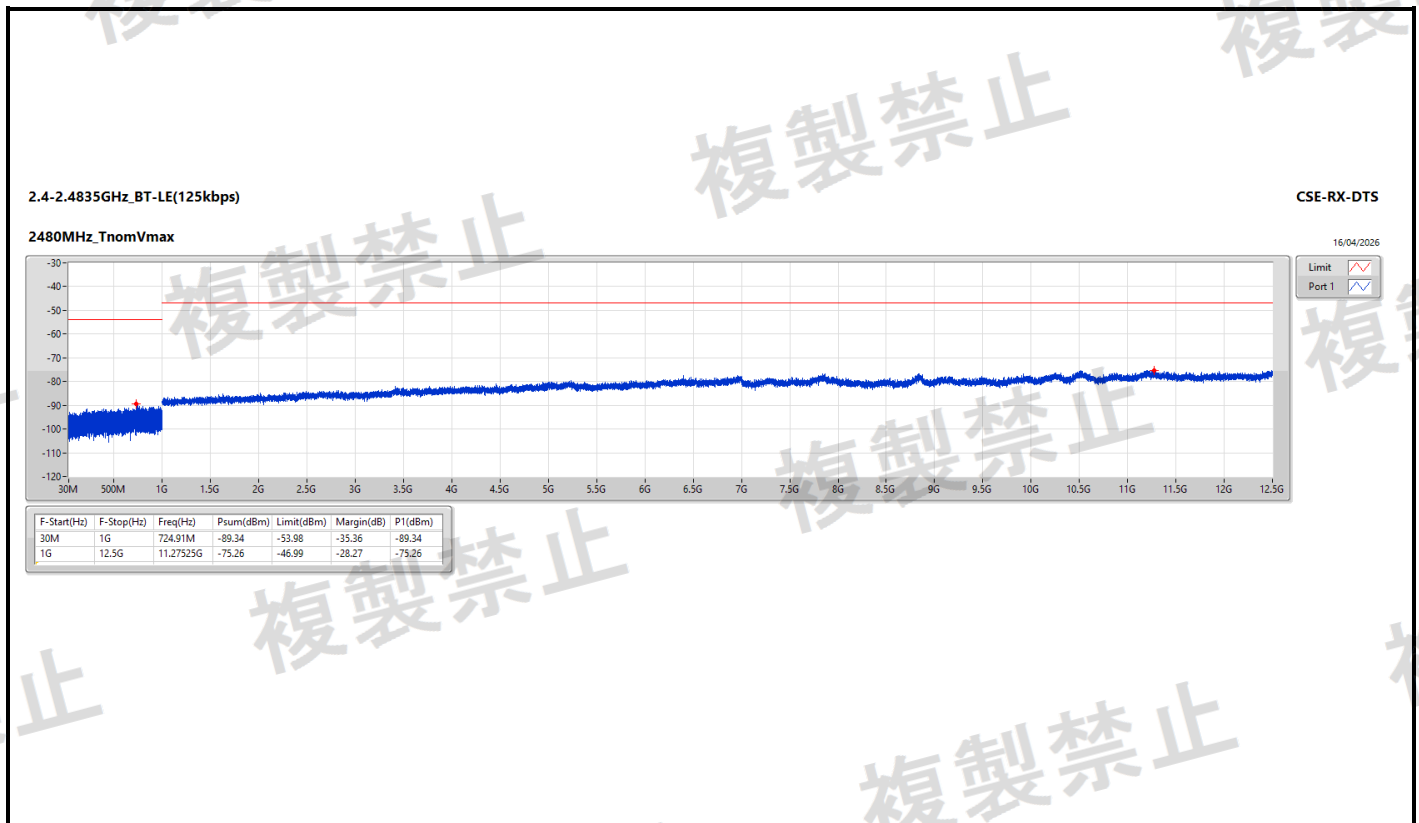
CSE-RX-DTS

2480MHz_TnomVmin

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	986.94M	-89.22	-53.98	-35.24	-89.22
1G	12.5G	10.49325G	-75.20	-46.99	-28.21	-75.20





Receiver Spurious Emissions

Appendix F

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-
BT-LE(500kbps)	Pass	1G	12.5G	1M	11.17822G	-74.63	0.03443	-46.99	20

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)
BT-LE(500kbps)	-	-	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	30M	1G	100k	784.24M	-90.29	0.00094	-53.98	4
2402MHz_TnomVnom	Pass	1G	12.5G	1M	11.22494G	-74.87	0.03258	-46.99	20
2402MHz_TnomVmin	Pass	30M	1G	100k	952.11M	-89.34	0.00116	-53.98	4
2402MHz_TnomVmin	Pass	1G	12.5G	1M	12.47844G	-74.70	0.03388	-46.99	20
2402MHz_TnomVmax	Pass	30M	1G	100k	997.51M	-89.14	0.00122	-53.98	4
2402MHz_TnomVmax	Pass	1G	12.5G	1M	12.48059G	-75.01	0.03155	-46.99	20
2440MHz_TnomVnom	Pass	30M	1G	100k	717.4M	-89.39	0.00115	-53.98	4
2440MHz_TnomVnom	Pass	1G	12.5G	1M	11.17822G	-74.63	0.03443	-46.99	20
2440MHz_TnomVmin	Pass	30M	1G	100k	956.05M	-89.59	0.0011	-53.98	4
2440MHz_TnomVmin	Pass	1G	12.5G	1M	10.48714G	-75.15	0.03055	-46.99	20
2440MHz_TnomVmax	Pass	30M	1G	100k	862.68M	-90.07	0.00098	-53.98	4
2440MHz_TnomVmax	Pass	1G	12.5G	1M	10.46558G	-75.13	0.03069	-46.99	20
2480MHz_TnomVnom	Pass	30M	1G	100k	977.42M	-90.34	0.00092	-53.98	4
2480MHz_TnomVnom	Pass	1G	12.5G	1M	12.47448G	-75.52	0.02805	-46.99	20
2480MHz_TnomVmin	Pass	30M	1G	100k	866.69M	-90.03	0.00099	-53.98	4
2480MHz_TnomVmin	Pass	1G	12.5G	1M	11.38773G	-75.21	0.03013	-46.99	20
2480MHz_TnomVmax	Pass	30M	1G	100k	849.95M	-89.97	0.00101	-53.98	4
2480MHz_TnomVmax	Pass	1G	12.5G	1M	11.20266G	-74.84	0.03281	-46.99	20

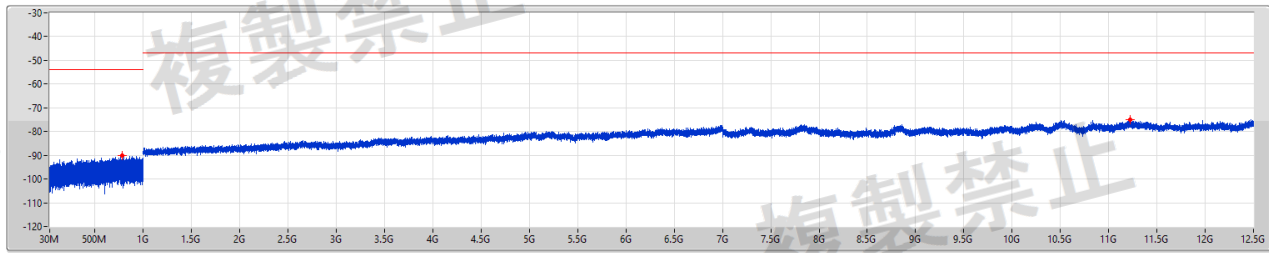


2.4-2.4835GHz_BT-LE(500kbps)

CSE-RX-DTS

2402MHz_TnomVnom

16/04/2026



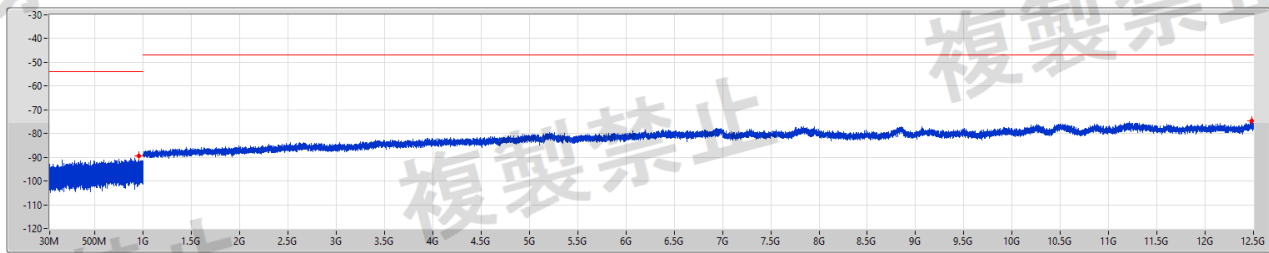
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	784.24M	-90.29	-53.98	-36.31	-90.29
1G	12.5G	11.22494G	-74.87	-46.99	-27.88	-74.87

2.4-2.4835GHz_BT-LE(500kbps)

CSE-RX-DTS

2402MHz_TnomVmin

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	952.11M	-89.34	-53.98	-35.36	-89.34
1G	12.5G	12.47844G	-74.70	-46.99	-27.71	-74.70

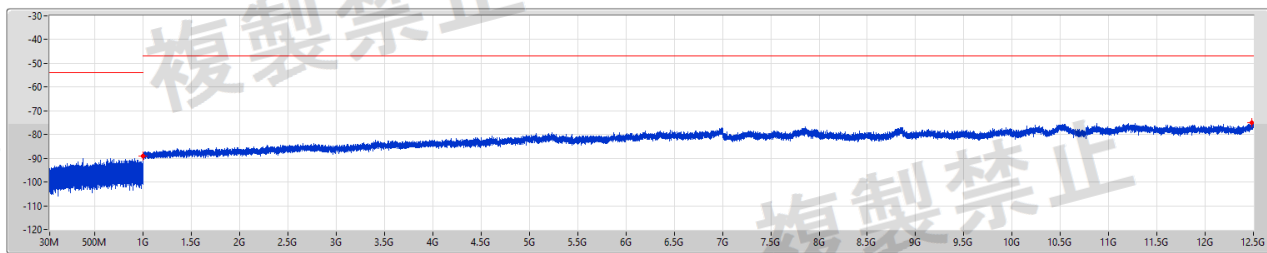


2.4-2.4835GHz_BT-LE(500kbps)

CSE-RX-DTS

2402MHz_TnomVmax

16/04/2026



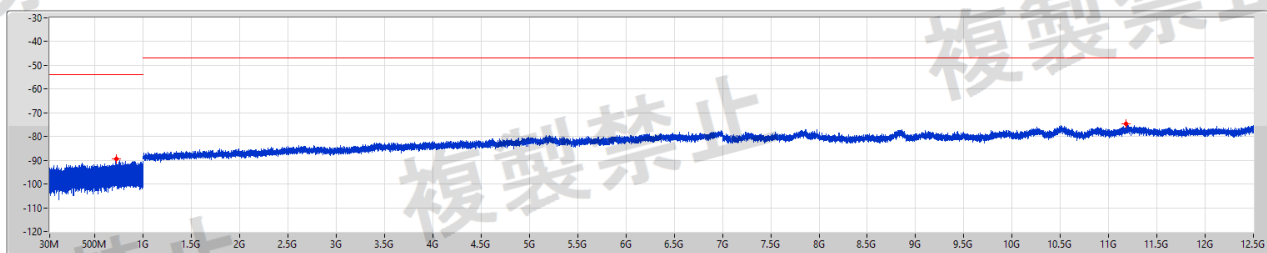
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	997.51M	-89.14	-53.98	-35.16	-89.14
1G	12.5G	12.48059G	-75.01	-46.99	-28.02	-75.01

2.4-2.4835GHz_BT-LE(500kbps)

CSE-RX-DTS

2440MHz_TnomVnom

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	717.4M	-89.39	-53.98	-35.41	-89.39
1G	12.5G	11.17822G	-74.63	-46.99	-27.64	-74.63

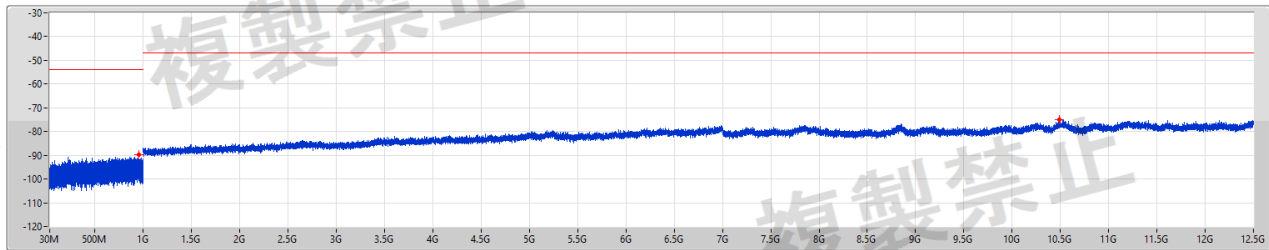


2.4-2.4835GHz_BT-LE(500kbps)

CSE-RX-DTS

2440MHz_TnomVmin

16/04/2026



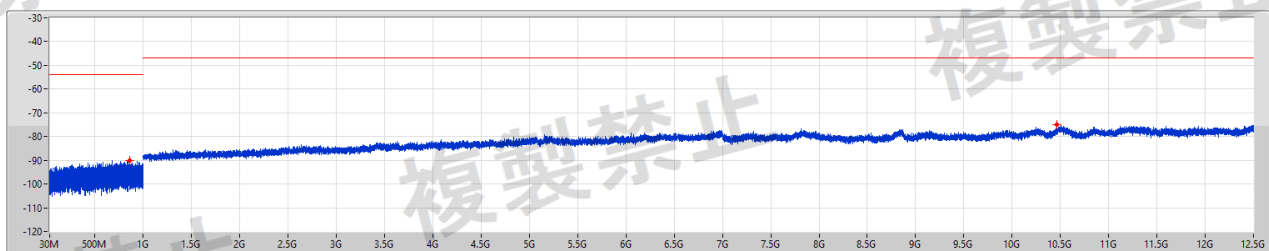
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	956.05M	-89.59	-53.98	-35.61	-89.59
1G	12.5G	10.48714G	-75.15	-46.99	-28.16	-75.15

2.4-2.4835GHz_BT-LE(500kbps)

CSE-RX-DTS

2440MHz_TnomVmax

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	862.68M	-90.07	-53.98	-36.09	-90.07
1G	12.5G	10.46558G	-75.13	-46.99	-28.14	-75.13

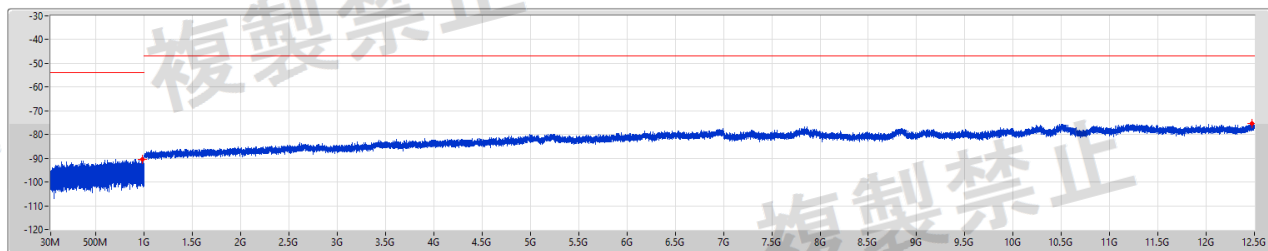


2.4-2.4835GHz_BT-LE(500kbps)

CSE-RX-DTS

2480MHz_TnomVnom

16/04/2026



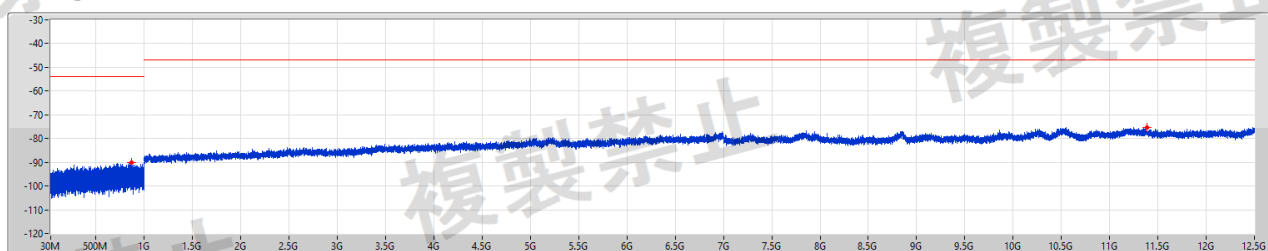
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	977.42M	-90.34	-53.98	-36.36	-90.34
1G	12.5G	12.47448G	-75.52	-46.99	-28.53	-75.52

2.4-2.4835GHz_BT-LE(500kbps)

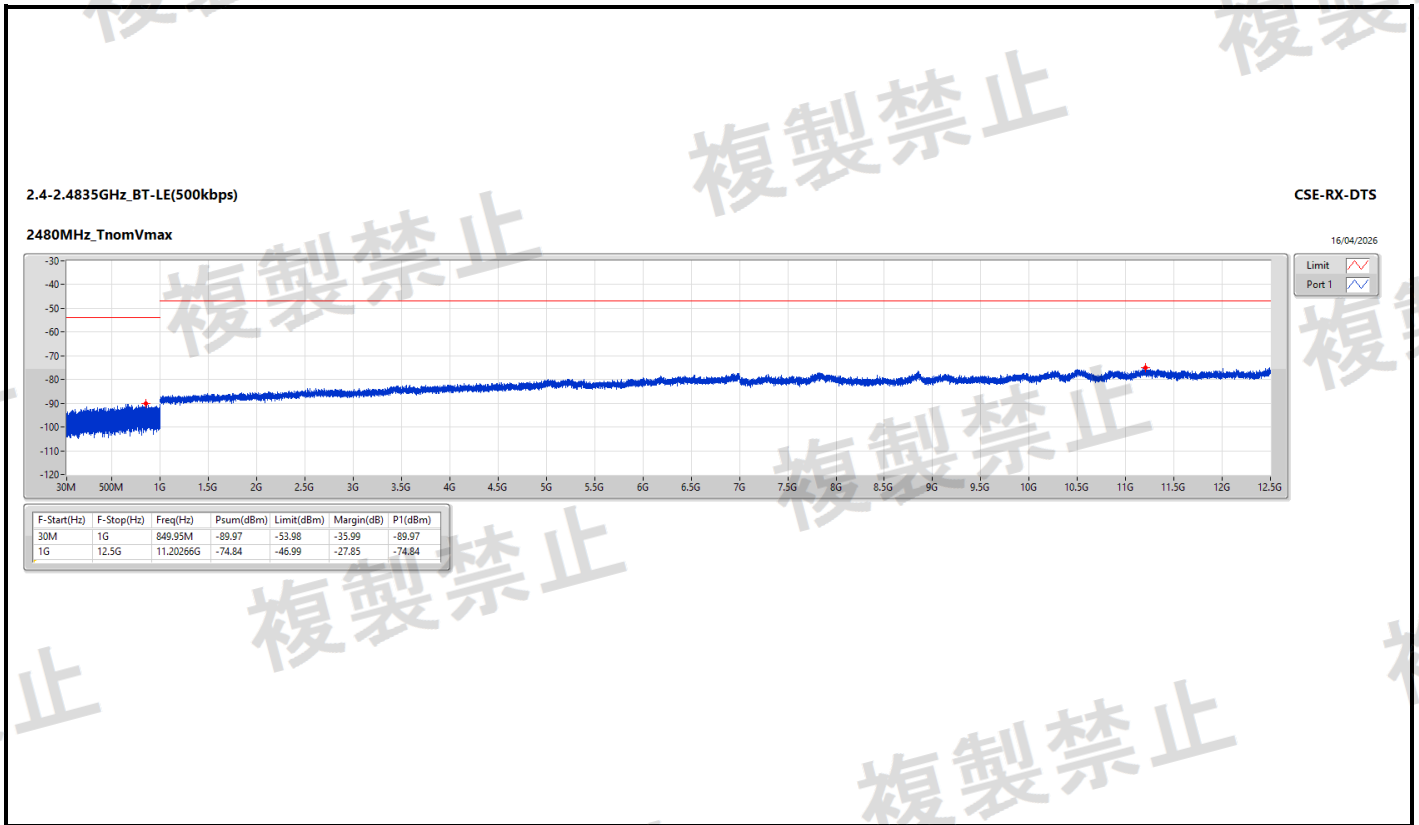
CSE-RX-DTS

2480MHz_TnomVmin

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	866.69M	-90.03	-53.98	-36.05	-90.03
1G	12.5G	11.38773G	-75.21	-46.99	-28.22	-75.21





Receiver Spurious Emissions

Appendix F

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-
BT-LE(1Mbps)	Pass	1G	12.5G	1M	12.49281G	-74.54	0.03516	-46.99	20

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)
BT-LE(1Mbps)	-	-	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	30M	1G	100k	687.54M	-89.87	0.00103	-53.98	4
2402MHz_TnomVnom	Pass	1G	12.5G	1M	11.19906G	-75.08	0.03105	-46.99	20
2402MHz_TnomVmin	Pass	30M	1G	100k	816.52M	-89.93	0.00102	-53.98	4
2402MHz_TnomVmin	Pass	1G	12.5G	1M	12.47844G	-74.61	0.03459	-46.99	20
2402MHz_TnomVmax	Pass	30M	1G	100k	736.52M	-90.37	0.00092	-53.98	4
2402MHz_TnomVmax	Pass	1G	12.5G	1M	11.28172G	-75.24	0.02992	-46.99	20
2440MHz_TnomVnom	Pass	30M	1G	100k	668.99M	-90.13	0.00097	-53.98	4
2440MHz_TnomVnom	Pass	1G	12.5G	1M	12.47592G	-75.34	0.02924	-46.99	20
2440MHz_TnomVmin	Pass	30M	1G	100k	834.95M	-89.75	0.00106	-53.98	4
2440MHz_TnomVmin	Pass	1G	12.5G	1M	11.15702G	-74.83	0.03289	-46.99	20
2440MHz_TnomVmax	Pass	30M	1G	100k	860.29M	-89.83	0.00104	-53.98	4
2440MHz_TnomVmax	Pass	1G	12.5G	1M	10.53997G	-75.12	0.03076	-46.99	20
2480MHz_TnomVnom	Pass	30M	1G	100k	731.76M	-89.80	0.00105	-53.98	4
2480MHz_TnomVnom	Pass	1G	12.5G	1M	12.49281G	-74.54	0.03516	-46.99	20
2480MHz_TnomVmin	Pass	30M	1G	100k	783.93M	-89.79	0.00105	-53.98	4
2480MHz_TnomVmin	Pass	1G	12.5G	1M	12.49677G	-75.19	0.03027	-46.99	20
2480MHz_TnomVmax	Pass	30M	1G	100k	847.74M	-90.13	0.00097	-53.98	4
2480MHz_TnomVmax	Pass	1G	12.5G	1M	10.52056G	-74.86	0.03266	-46.99	20

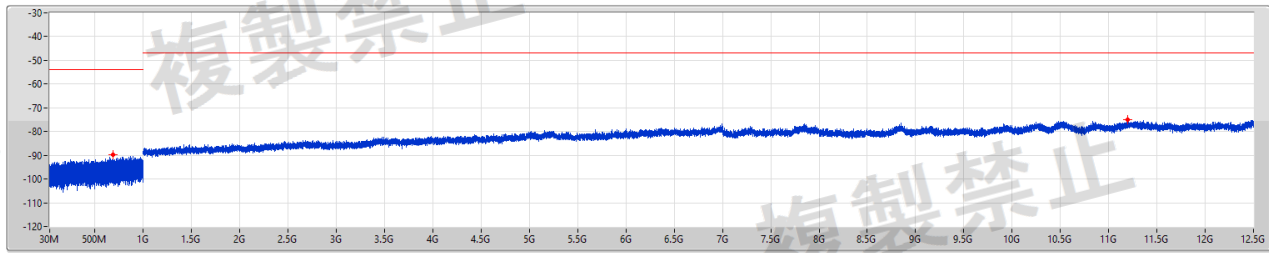


2.4-2.4835GHz_BT-LE(1Mbps)

CSE-RX-DTS

2402MHz_TnomVnom

16/04/2026



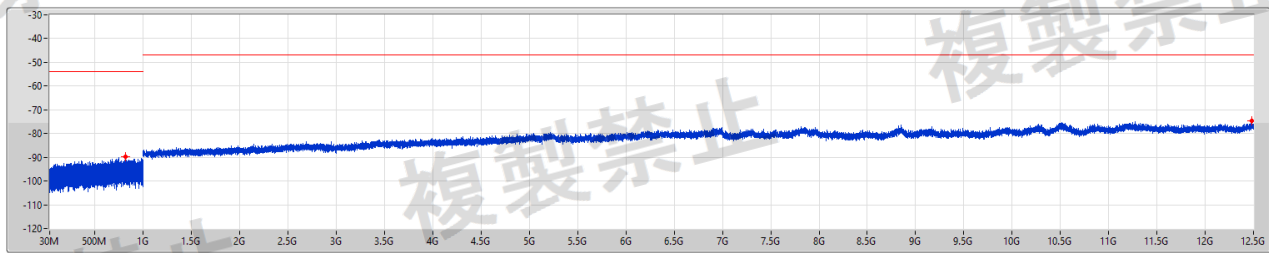
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	687.54M	-89.87	-53.98	-35.89	-89.87
1G	12.5G	11.19906G	-75.08	-46.99	-28.09	-75.08

2.4-2.4835GHz_BT-LE(1Mbps)

CSE-RX-DTS

2402MHz_TnomVmin

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	816.52M	-89.93	-53.98	-35.95	-89.93
1G	12.5G	12.47844G	-74.61	-46.99	-27.62	-74.61

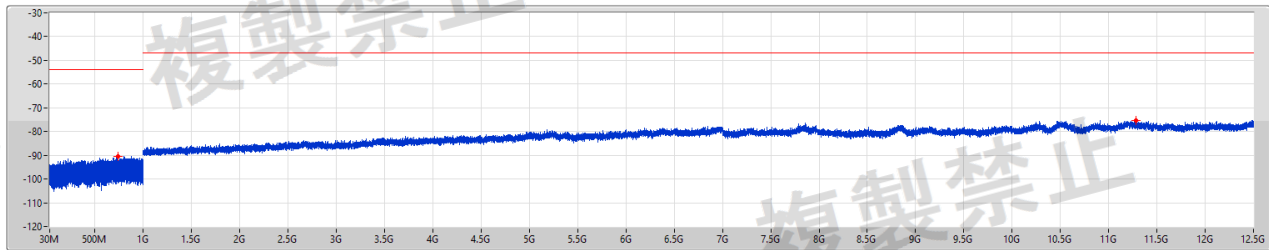


2.4-2.4835GHz_BT-LE(1Mbps)

CSE-RX-DTS

2402MHz_TnomVmax

16/04/2026



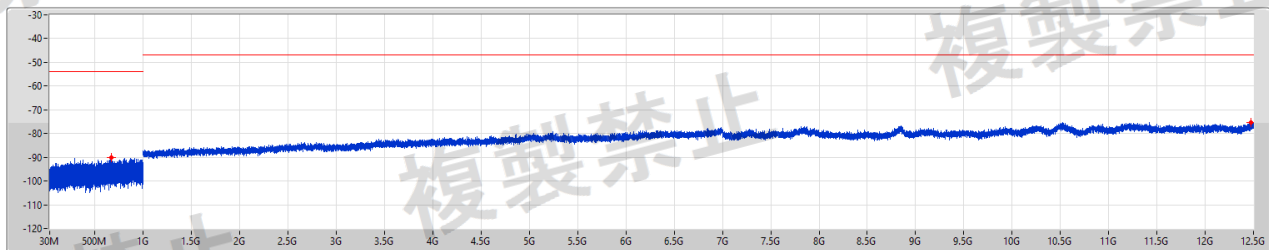
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	736.52M	-90.37	-53.98	-36.39	-90.37
1G	12.5G	11.28172G	-75.24	-46.99	-28.25	-75.24

2.4-2.4835GHz_BT-LE(1Mbps)

CSE-RX-DTS

2440MHz_TnomVnom

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	668.99M	-90.13	-53.98	-36.15	-90.13
1G	12.5G	12.47592G	-75.34	-46.99	-28.35	-75.34

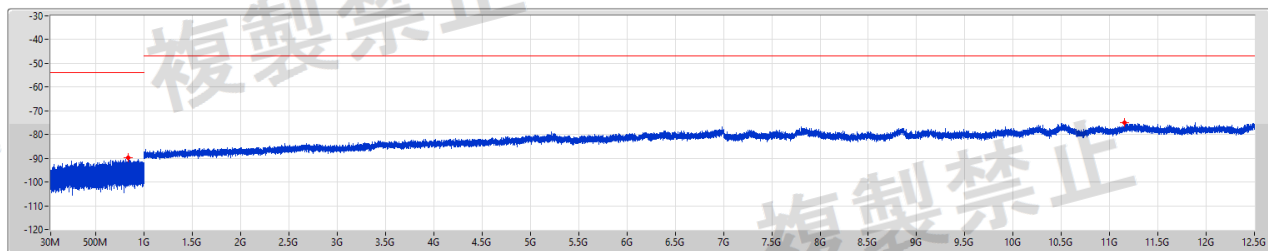


2.4-2.4835GHz_BT-LE(1Mbps)

CSE-RX-DTS

2440MHz_TnomVmin

16/04/2026



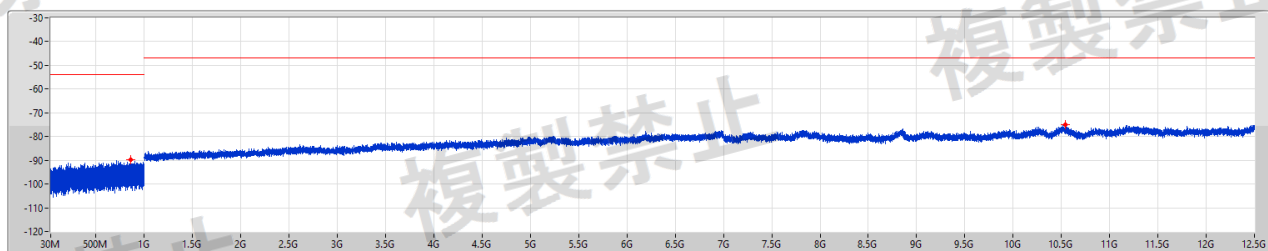
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	834.95M	-89.75	-53.98	-35.77	-89.75
1G	12.5G	11.15702G	-74.83	-46.99	-27.84	-74.83

2.4-2.4835GHz_BT-LE(1Mbps)

CSE-RX-DTS

2440MHz_TnomVmax

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	860.29M	-89.83	-53.98	-35.85	-89.83
1G	12.5G	10.53997G	-75.12	-46.99	-28.13	-75.12

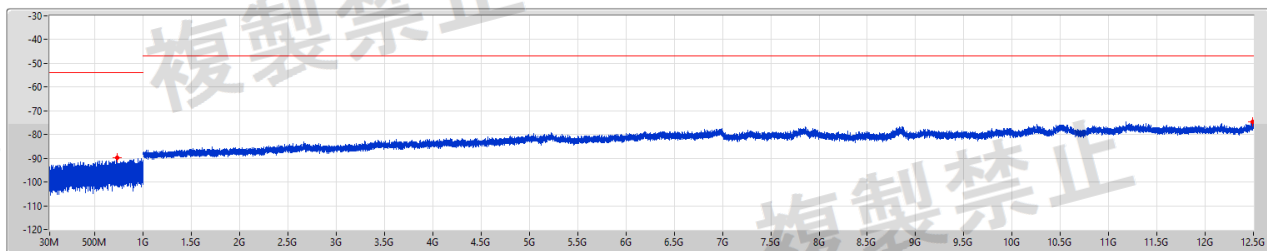


2.4-2.4835GHz_BT-LE(1Mbps)

CSE-RX-DTS

2480MHz_TnomVnom

16/04/2026



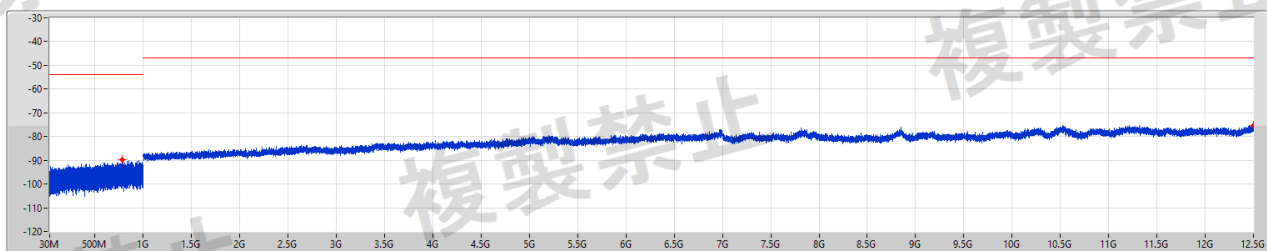
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	731.76M	-89.80	-53.98	-35.82	-89.80
1G	12.5G	12.49281G	-74.54	-46.99	-27.55	-74.54

2.4-2.4835GHz_BT-LE(1Mbps)

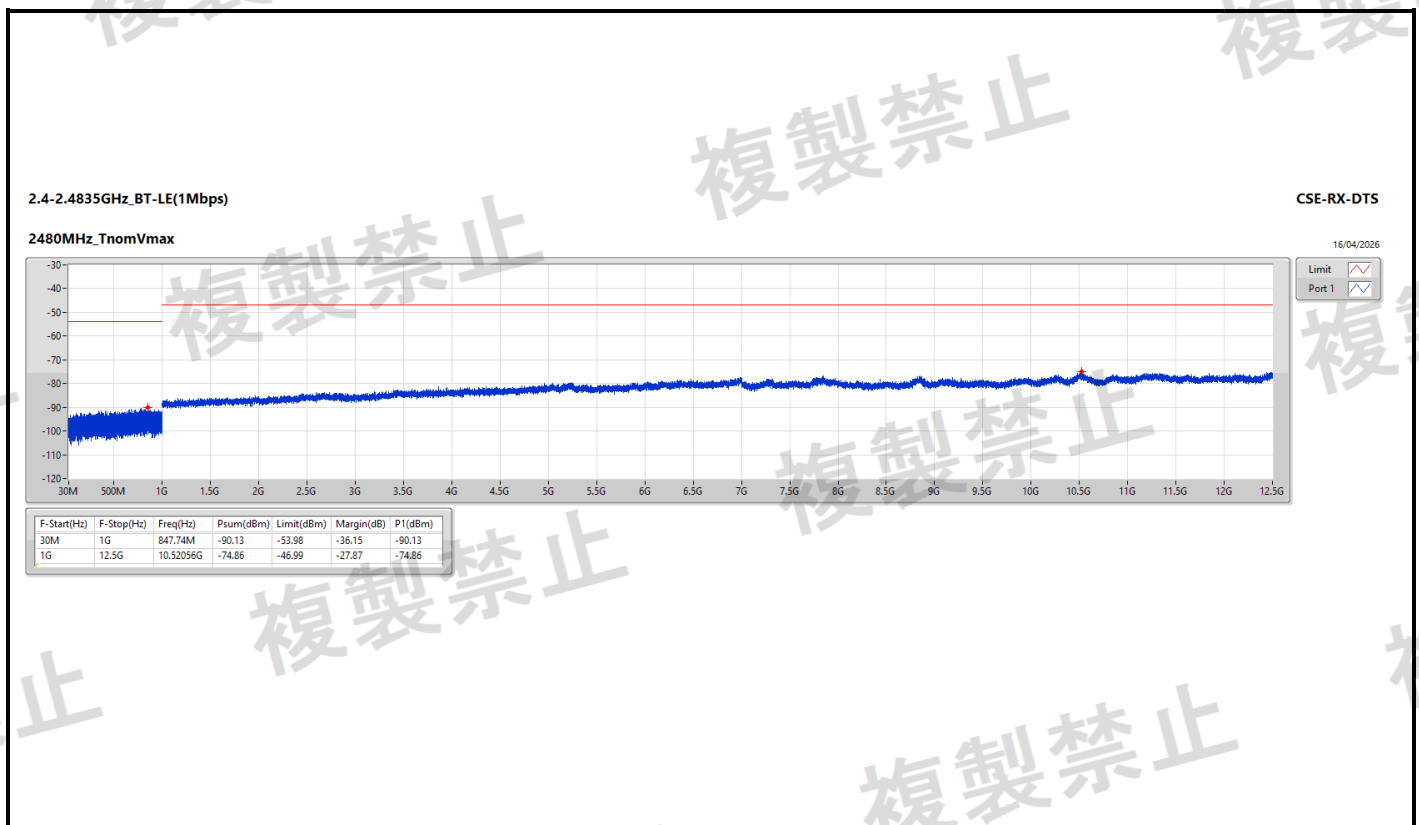
CSE-RX-DTS

2480MHz_TnomVmin

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	783.93M	-89.79	-53.98	-35.81	-89.79
1G	12.5G	12.49677G	-75.19	-46.99	-28.20	-75.19





Receiver Spurious Emissions

Appendix F

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-
BT-LE(2Mbps)	Pass	1G	12.5G	1M	12.49209G	-74.65	0.03428	-46.99	20

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)
BT-LE(2Mbps)	-	-	-	-	-	-	-	-	-
2402MHz_TnomVnom	Pass	30M	1G	100k	864.23M	-90.41	0.00091	-53.98	4
2402MHz_TnomVnom	Pass	1G	12.5G	1M	12.49209G	-74.65	0.03428	-46.99	20
2402MHz_TnomVmin	Pass	30M	1G	100k	893M	-90.05	0.00099	-53.98	4
2402MHz_TnomVmin	Pass	1G	12.5G	1M	12.46442G	-75.46	0.02844	-46.99	20
2402MHz_TnomVmax	Pass	30M	1G	100k	811.7M	-89.83	0.00104	-53.98	4
2402MHz_TnomVmax	Pass	1G	12.5G	1M	12.477G	-74.98	0.03177	-46.99	20
2440MHz_TnomVnom	Pass	30M	1G	100k	757.38M	-89.52	0.00112	-53.98	4
2440MHz_TnomVnom	Pass	1G	12.5G	1M	12.49892G	-75.28	0.02965	-46.99	20
2440MHz_TnomVmin	Pass	30M	1G	100k	717.46M	-89.93	0.00102	-53.98	4
2440MHz_TnomVmin	Pass	1G	12.5G	1M	11.24291G	-75.19	0.03027	-46.99	20
2440MHz_TnomVmax	Pass	30M	1G	100k	907.09M	-89.19	0.00121	-53.98	4
2440MHz_TnomVmax	Pass	1G	12.5G	1M	11.30795G	-74.74	0.03357	-46.99	20
2480MHz_TnomVnom	Pass	30M	1G	100k	937.98M	-89.89	0.00103	-53.98	4
2480MHz_TnomVnom	Pass	1G	12.5G	1M	11.19583G	-74.91	0.03228	-46.99	20
2480MHz_TnomVmin	Pass	30M	1G	100k	989.27M	-90.24	0.00095	-53.98	4
2480MHz_TnomVmin	Pass	1G	12.5G	1M	12.49748G	-74.94	0.03206	-46.99	20
2480MHz_TnomVmax	Pass	30M	1G	100k	710.24M	-88.24	0.0015	-53.98	4
2480MHz_TnomVmax	Pass	1G	12.5G	1M	11.27669G	-75.31	0.02944	-46.99	20

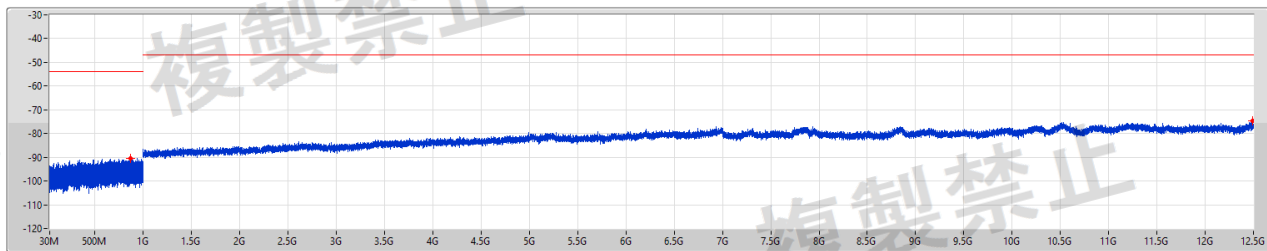


2.4-2.4835GHz_BT-LE(2Mbps)

CSE-RX-DTS

2402MHz_TnomVnom

16/04/2026



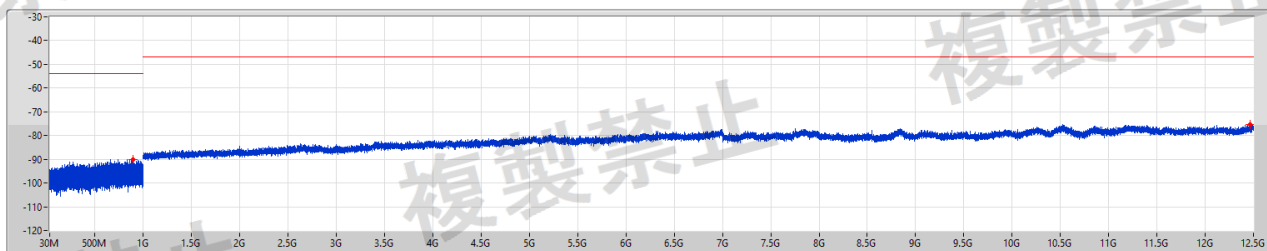
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	864.23M	-90.41	-53.98	-36.43	-90.41
1G	12.5G	12.49209G	-74.65	-46.99	-27.66	-74.65

2.4-2.4835GHz_BT-LE(2Mbps)

CSE-RX-DTS

2402MHz_TnomVmin

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	893M	-90.05	-53.98	-36.07	-90.05
1G	12.5G	12.46442G	-75.46	-46.99	-28.47	-75.46

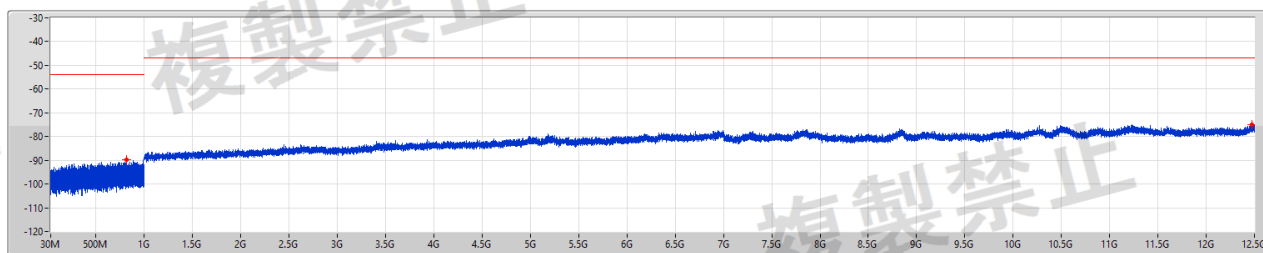


2.4-2.4835GHz_BT-LE(2Mbps)

CSE-RX-DTS

2402MHz_TnomVmax

16/04/2026



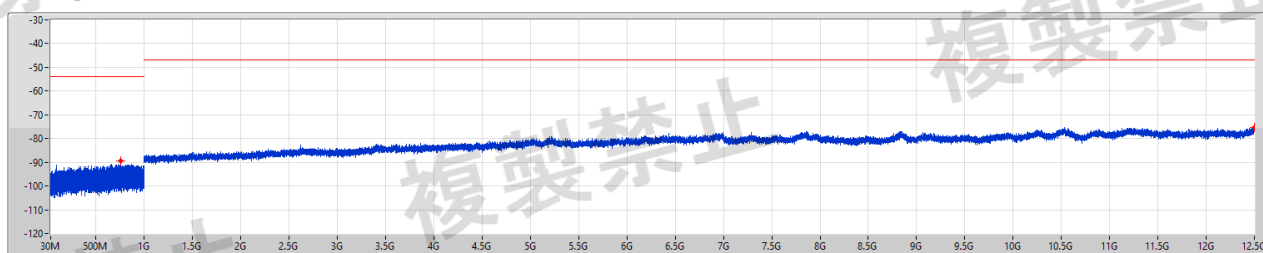
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	811.7M	-89.83	-53.98	-35.85	-89.83
1G	12.5G	12.477G	-74.98	-46.99	-27.99	-74.98

2.4-2.4835GHz_BT-LE(2Mbps)

CSE-RX-DTS

2440MHz_TnomVnom

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	757.38M	-89.52	-53.98	-35.54	-89.52
1G	12.5G	12.49892G	-75.28	-46.99	-28.29	-75.28

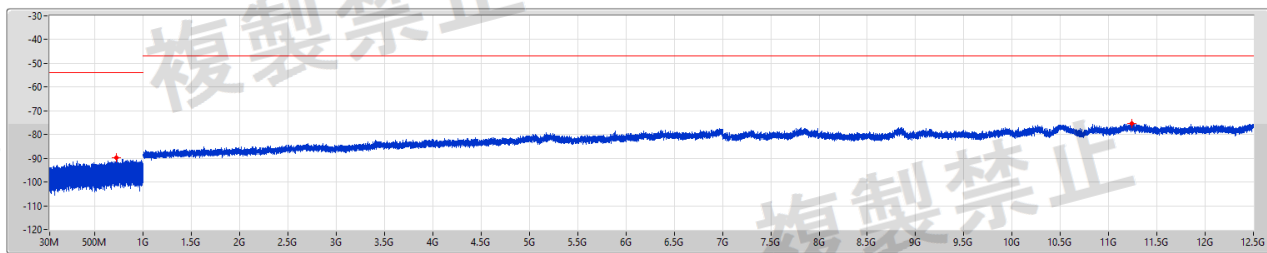


2.4-2.4835GHz_BT-LE(2Mbps)

CSE-RX-DTS

2440MHz_TnomVmin

16/04/2026



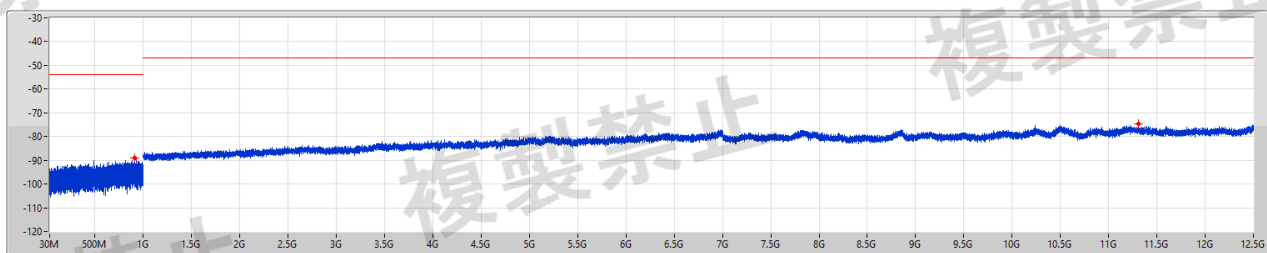
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	717.46M	-89.93	-53.98	-35.95	-89.93
1G	12.5G	11.24291G	-75.19	-46.99	-28.20	-75.19

2.4-2.4835GHz_BT-LE(2Mbps)

CSE-RX-DTS

2440MHz_TnomVmax

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	907.09M	-89.19	-53.98	-35.21	-89.19
1G	12.5G	11.30795G	-74.74	-46.99	-27.75	-74.74

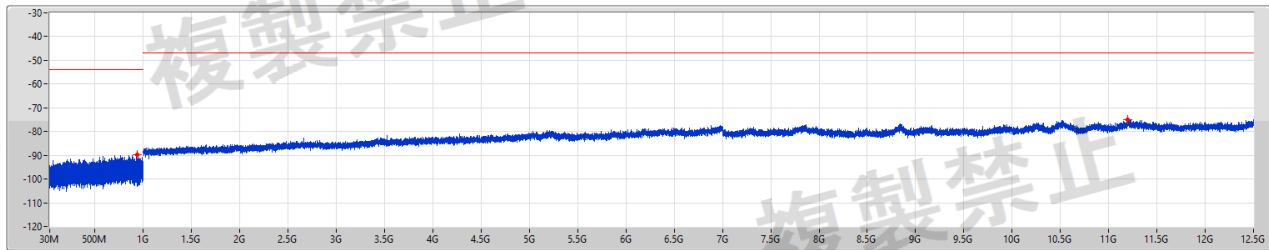


2.4-2.4835GHz_BT-LE(2Mbps)

CSE-RX-DTS

2480MHz_TnomVnom

16/04/2026



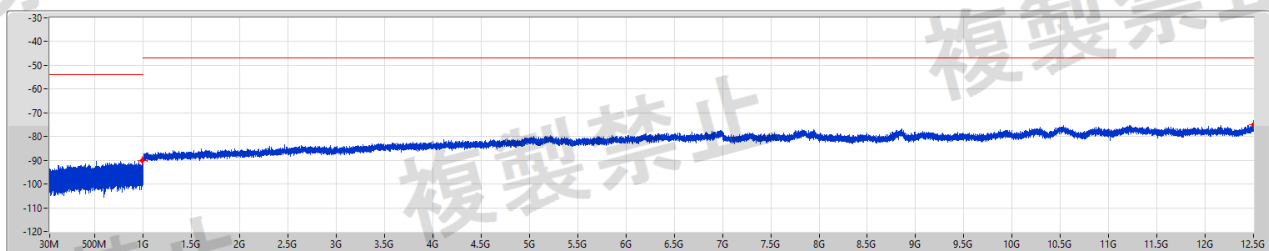
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	937.98M	-89.89	-53.98	-35.91	-89.89
1G	12.5G	11.19583G	-74.91	-46.99	-27.92	-74.91

2.4-2.4835GHz_BT-LE(2Mbps)

CSE-RX-DTS

2480MHz_TnomVmin

16/04/2026



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)
30M	1G	989.27M	-90.24	-53.98	-36.26	-90.24
1G	12.5G	12.49748G	-74.94	-46.99	-27.95	-74.94

