

FCC/IC - TEST REPORT

Report Number	:	4842025306600A	Date of Issue:	2025.07.15
Model	:	T3-M		
Product Type	:	Wi-Fi and Bluetooth Module		
Applicant	:	Hangzhou Tuya Information Technology Co., Ltd		
Address	:	Room 301, Building 1, Huace Center, Xihu District, 310000 Hangzhou City, Zhejiang Province, PEOPLE'S REPUBLIC OF CHINA		
Manufacturer	:	Hangzhou Tuya Information Technology Co., Ltd.		
Address	:	Room 301, Building 1, Huace Center, Xihu District, 310000 Hangzhou City, Zhejiang Province, PEOPLE'S REPUBLIC OF CHINA		
Test Result	:	n Positive o Negative		
Total pages including Appendices	:	201		

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1 Table of Contents

1	Table of Contents	2
2	Details about the Test Laboratory	3
3	Description of the Equipment under Test	4
4	Summary of Test Standards	6
5	Summary of Test Results.....	7
6	General Remarks	8
7	Test Setups	9
8	Systems test configuration	12
9	Technical Requirement	14
9.1	Conducted Emission	14
9.2	Conducted peak output power	19
9.3	6dB bandwidth.....	21
9.4	Power spectral density	31
9.5	Spurious RF conducted emissions.....	54
9.6	Band edge	133
9.7	Spurious radiated emissions for transmitter.....	160
10	Test Equipment List.....	199
11	System Measurement Uncertainty	200
12	Photographs of Test Set-ups	201
13	Photographs of EUT	201

2 Details about the Test Laboratory

Test Site 1

Company name: TÜV SÜD Certification and Testing (China) Co., Ltd.

Floor 1-4, Building B, No.37, Tuanjie Road(Middle), Xishan Economic and Technological Development Zone, Wuxi, Jiangsu. China

Test Firm FCC
Registration
Number: 571980

Designation
number: CN1405

IC Company
Number: 33393

CAB identifier: CN0184

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3 Description of the Equipment under Test

Description of the Equipment Under Test

Product: Wi-Fi and Bluetooth Module

PMN / HVIN / Model no.: T3-M

FCC ID: 2ANDL-T3M

Rating: 2.0-3.6V DC
Normal: 3.3V DC

RF Transmission Frequency: Wi-Fi:2412-2462MHz
Bluetooth LE:2402~2480MHz

No. of Operated Channel: 2.4GHz WIFI: 11 for 802.11b/g/n(HT20)/ax(HE20)
7 for 802.11n(HT40)/ax(HE40)
2.4GHz BLE: 40

Modulation: Direct Sequence Spread Spectrum (DSSS) for 802.11b
Orthogonal Frequency Division Multiplexing (OFDM) for
802.11g/n; Orthogonal Frequency Division Multiple Access (OFDMA) for
802.11ax; 2.4GHz BLE: GFSK

Channel list:

802.11b/g/n(HT20)/ax(HE20)				802.11n(HT40)/ax(HE40)			
Ch	Fre(MHz)	Ch	Fre(MHz)	Ch	Fre(MHz)	Ch	Fre(MHz)
1	2412	7	2442	3	2422	8	2447MHz
2	2417	8	2447	4	2427	9	2452MHz
3	2422	9	2452	5	2432		
4	2427	10	2457	6	2437		
5	2432	11	2462	7	2442		
6	2437						

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



Report Number:4842025306600A

Antenna Type: Ceramics antenna

Antenna Gain: 2.53dBi

Description of the EUT: The Equipment Under Test (EUT) is a Wi-Fi and Bluetooth module which support 2.4GHz Wi-Fi and BLE 5.4(support 125Kbps,500Kbps and 1Mbps data rate). We tested it and listed the worst data in this report.

Test sample no.: WUX-0932754-004 (RF radiated); WUX-0932754-003 (RF conducted)

The sample's mentioned in this report is/are submitted/ supplied/ manufactured by client. The laboratory therefore assumes no responsibility for accuracy of information on the brand name, model number, origin of manufacture, consignment or any information supplied.



4 Summary of Test Standards

Test Standards	
FCC Part 15 Subpart C	PART 15 - RADIO FREQUENCY DEVICES Subpart C - Intentional Radiators

All the test methods were according to KDB 558074 D01 15.247 Meas Guidance v05r02 and ANSI C63.10 (2020).

5 Summary of Test Results

Technical Requirements						
Test Condition		Pages	Test Site	Test Result		
				Pass	Fail	N/A
§15.207	Conducted emission AC power port	13-17	Site 1	☒	☐	☐
§15.247 (b) (3)	Conducted peak output power	18	Site 1	☒	☐	☐
§15.247(a)(1)	20dB bandwidth and 99% Occupied Bandwidth	---	---	☐	☐	☒
§15.247(a)(1)	Carrier frequency separation	---	---	☐	☐	☒
§15.247(a)(1)(iii)	Number of hopping frequencies	---	---	☐	☐	☒
§15.247(a)(1)(iii)	Dwell Time - Average Time of Occupancy	---	---	☐	☐	☒
§15.247(a)(2)	6dB bandwidth	19-24	Site 1	☒	☐	☐
§15.247(e)	Power spectral density	25-30	Site 1	☒	☐	☐
§15.247(e)	Spurious RF conducted emissions	31-49	Site 1	☒	☐	☐
§15.247(d)	Band edge	50-56	Site 1	☒	☐	☐
§15.247(d) & §15.209 & §15.205	Spurious radiated emissions for transmitter	57-80	Site 1	☒	☐	☐
§15.203	Antenna requirement	See note 1		☒	☐	☐

Remark 1: N/A – Not Applicable.

Note 1: The EUT uses a PCB antenna, which gain is 2.53dBi. In accordance to §15.203, It is considered sufficiently to comply with the provisions of this section.

6 General Remarks

Remarks

This submittal(s) (test report) is intended for FCC ID: 2ANDL-T3M, complies with Section 15.207,15.209,15.231,15.247 of the FCC Part 15, Subpart C Rules.

This report is only for the 2.4GHz Wi-Fi test report, for the 2.4GHz BLE test report please refer to 4842025306600B.

SUMMARY:

All tests according to the regulations cited on page 5 were

n - Performed

o - **Not** Performed

The Equipment under Test

n - **Fulfills** the general approval requirements.

o - **Does not** fulfill the general approval requirements.

Sample Received Date: June 10, 2025

Testing Start Date: June 10, 2025

Testing End Date: July 9, 2025

-TÜV SÜD Certification and Testing (China) Co., Ltd.

Reviewed by:



Bo Dai
Review Engineer

Prepared by:



Yiquan Wang
Project Engineer

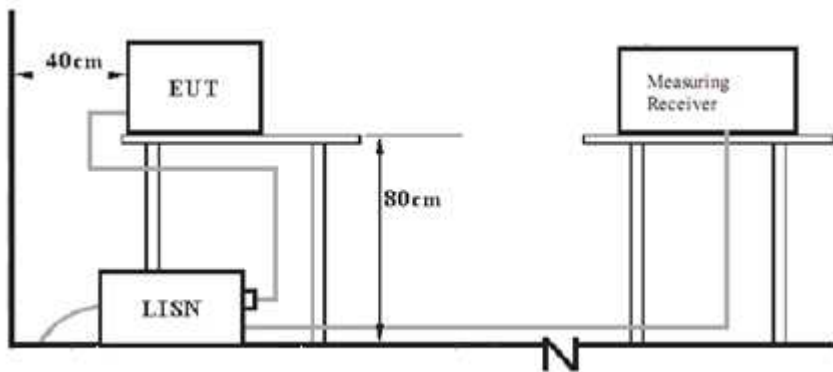
Tested by:



Xia Zhihua
Test Engineer

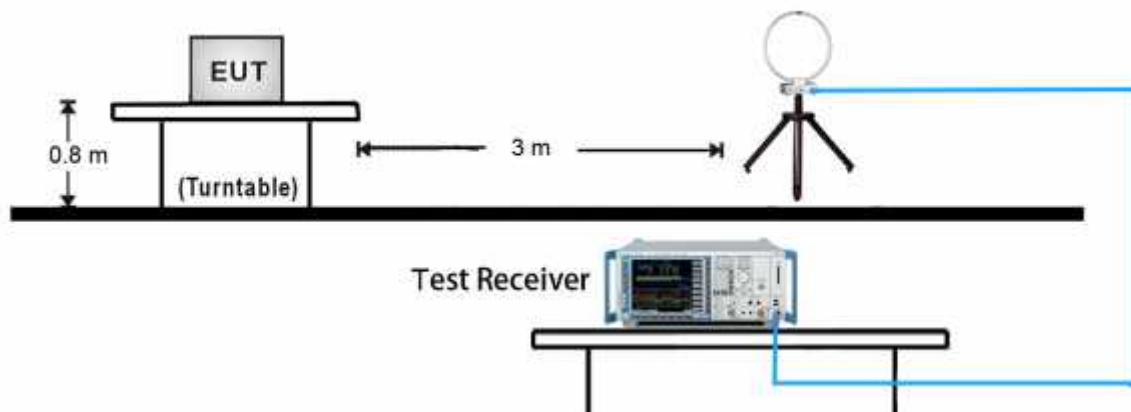
7 Test Setups

7.1 AC Power Line Conducted Emission test setups

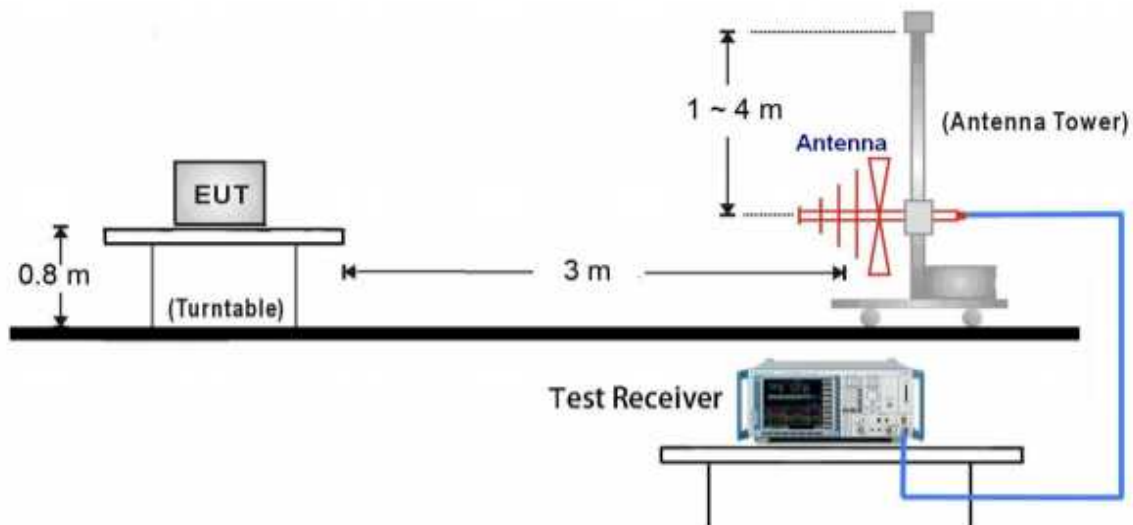


7.2 Radiated test setups

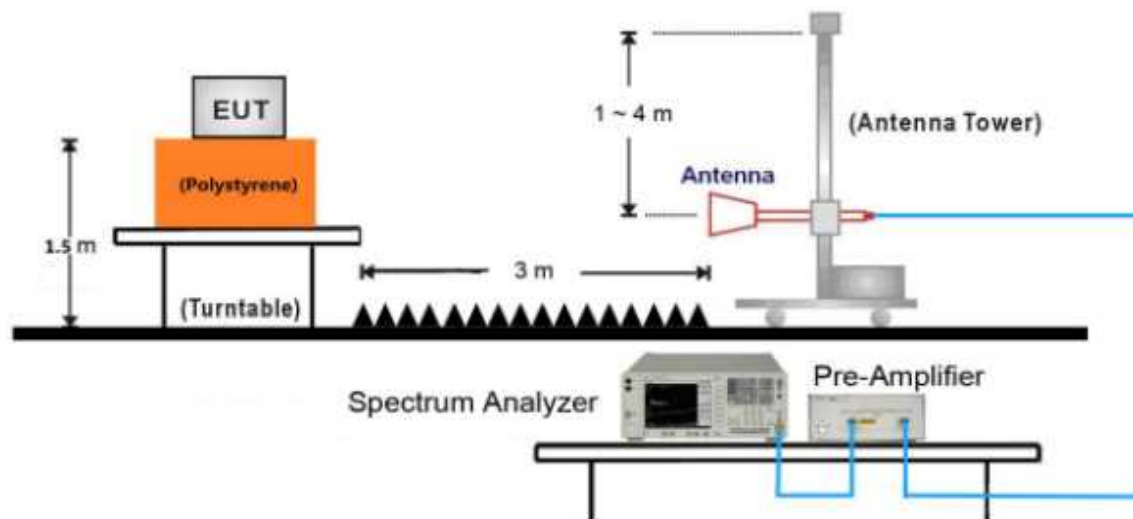
9kHz ~ 30MHz Test Setup:



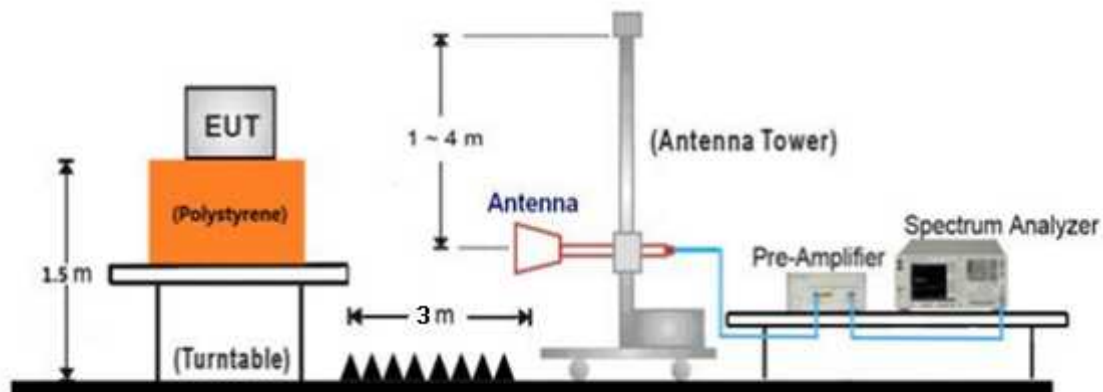
30MHz ~ 1GHz Test Setup:



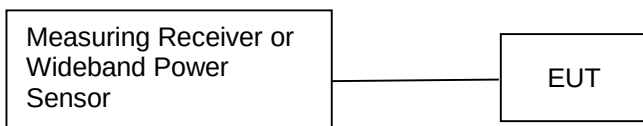
1GHz ~ 18GHz Test Setup:



18GHz ~ 25GHz Test Setup:



7.3 Conducted RF test setups



8 Systems test configuration

Auxiliary Equipment Used during Test:

DESCRIPTION	MANUFACTURER	MODEL NO.(SHIELD)	S/N(LENGTH)
Notebook	HONOR	NDR-WFH	ET247
Notebook	HONOR	VLT-W50	ET137

Test software: Wifi Test tool v1.9.0

Test Mode Applicability and Tested Channel Detail:

Mode	Tested Channel	Data Rate (Mbps)	Modulation	Index Value (Power level setting)
802.11b	1	1	CCK	22
	6	1	CCK	22
	11	1	CCK	21
802.11g	1	6	OFDM	50
	6	6	OFDM	49
	11	6	OFDM	46
802.11n HT20	1	MCS0	OFDM	46
	6	MCS0	OFDM	45
	11	MCS0	OFDM	42
802.11n HT40	3	MCS0	OFDM	39
	6	MCS0	OFDM	38
	9	MCS0	OFDM	37

Test Mode Applicability and Tested Channel Detail for Partial RU

Test Software Version		Beken Wi-Fi test tool V1.7.8.1		
Mode	RU Tone	RU allocation and test channel	Index Value (Power level setting)	Data Rate
11ax HE20	26 Tone	RU 0, Channel 1	22	MCS0
		RU 4, Channel 6	21	
		RU 8, Channel 11	18	
	52 Tone	RU 37, Channel 1	34	
		RU 38, Channel 6	33	
		RU 40, Channel 11	30	
	106 Tone	RU 53, Channel 1	46	
		RU 53, Channel 6	45	
		RU 54, Channel 11	42	
	242 Tone	RU 61, Channel 1	40	
		RU 61, Channel 6	39	
		RU 61, Channel 11	36	
11ax HE40	26 Tone	RU 0, Channel 3	15	MCS0
		RU 8, Channel 6	10	
		RU 17, Channel 9	13	
	52 Tone	RU 37, Channel 3	27	
		RU 40, Channel 6	22	
		RU 44, Channel 9	25	
	106 Tone	RU 53, Channel 3	39	
		RU 54, Channel 6	36	
		RU 56, Channel 9	34	
	242 Tone	RU 61, Channel 3	39	
		RU 61, Channel 6	38	
		RU 62, Channel 9	37	
	484 Tone	RU 65, Channel 3	23	
		RU 65, Channel 6	22	
		RU 65, Channel 9	21	

Note: The Power spectral density of all RU Tone with all RU allocation are investigated and the above table test condition is the worst case.

As Partial RU PSD < Full RU PSD, so only band edge and spurious emissions were recorded in this report.

Non-hopping mode: The system was configured to operate at a signal channel transmitting. The test software allows the configuration and operation at the worst-case duty and the highest transmit power.

9 Technical Requirement

9.1 Conducted Emission

Test Method

1. The EUT was placed on a table, which is 0.8m above ground plane
2. The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.).
3. Maximum procedure was performed to ensure EUT compliance
4. A EMI test receiver is used to test the emissions from both sides of AC line

Limit

Frequency MHz	QP Limit dB μ V	AV Limit dB μ V
0.150-0.500	66-56*	56-46*
0.500-5	56	46
5-30	60	50

Decreasing linearly with logarithm of the frequency

Conducted Emission

150k-30MHz Conducted Emission Test

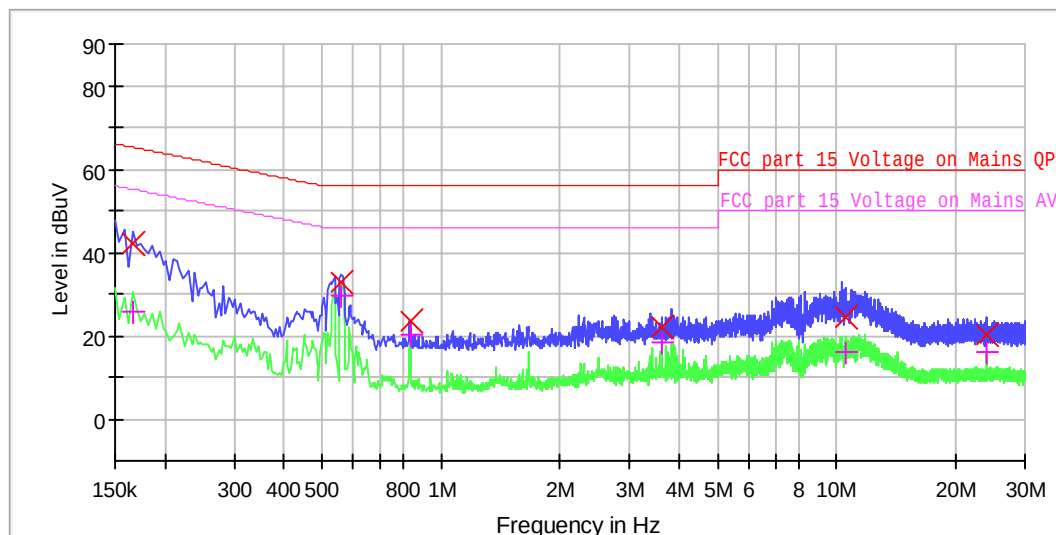
Common Information

EUT:	Wi-Fi and Bluetooth Module
Model:	T3-M
Client:	Hangzhou Tuya Information Technology Co., Ltd
Operating Conditions:	Power on, transmitting at 802.11B_2412MHz
Operator Name:	Zhihua Xia
Input:	AC 120V 60Hz
Sample No.:	WUX-0932754-004
Test Standard:	FCC Part 15.207(a)
Comment:	L
Comment:	Temp.:23.5°C,Humi.:55.7%,Atm.:999.3hPa

Scan Setup: Mains Voltage LISN 2 Lines 150kHz-30MHz Pre Fcc [EMI conducted]

Hardware Setup:	Mains Voltage LISN 2 Lines 150kHz-30MHz_Fcc
Receiver:	[ESW 8]
Level Unit:	dBuV

Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamplifier
150 kHz - 30 MHz	4 kHz	PK+ ; AVG	9 kHz	0.01 s	0 dB



Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBuV)	Margin - CAV (dB)	Limit - CAV (dBuV)
0.166000	42.3	25.9	1000.0	9.000	10.3	22.9	65.2	29.2	55.2
0.562000	32.7	29.5	1000.0	9.000	10.2	23.3	56.0	16.5	46.0
0.834000	23.3	20.1	1000.0	9.000	10.2	32.7	56.0	25.9	46.0
3.630000	22.0	18.3	1000.0	9.000	10.3	34.0	56.0	27.7	46.0
10.522000	24.5	16.3	1000.0	9.000	10.9	35.5	60.0	33.8	50.0
23.870000	20.4	15.9	1000.0	9.000	11.2	39.6	60.0	34.1	50.0

Note 1: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + LISN Factor (dB) + 10dB Attenuator

150k-30MHz Conducted Emission Test

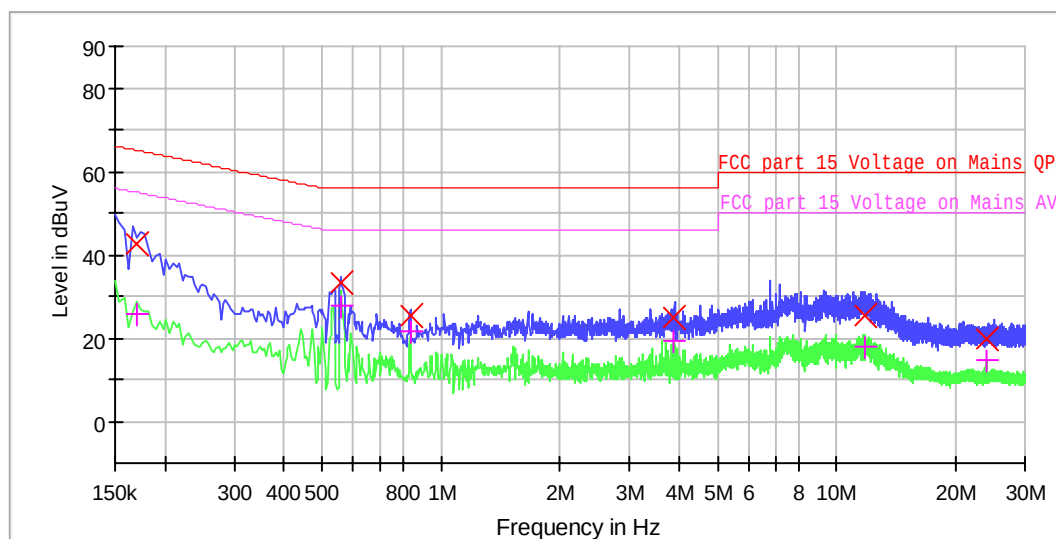
Common Information

EUT:	Wi-Fi and Bluetooth Module
Model:	T3-M
Client:	Hangzhou Tuya Information Technology Co., Ltd
Operating Conditions:	Power on, transmitting at 802.11B_2412MHz
Operator Name:	Zhihua Xia
Input:	AC 120V 60Hz
Sample No.:	WUX-0932754-004
Test Standard:	FCC Part 15.207(a)
Comment:	N
Comment:	Temp.:23.5°C,Humi.:55.7%,Atm.:999.3hPa

Scan Setup: Mains Voltage LISN 2 Lines 150kHz-30MHz Pre Fcc [EMI conducted]

Hardware Setup:	Mains Voltage LISN 2 Lines 150kHz-30MHz_Fcc
Receiver:	[ESW 8]
Level Unit:	dBuV

Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
150 kHz - 30 MHz	4 kHz	PK+ ; AVG	9 kHz	0.01 s	0 dB





Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Meas. Time (ms)	Bandwi dth (kHz)	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBuV)	Margin - CAV (dB)	Limit - CAV (dBuV)
0.170000	42.5	25.9	1000.0	9.000	10.6	22.5	65.0	29.1	55.0
0.558000	33.1	27.8	1000.0	9.000	10.5	22.9	56.0	18.2	46.0
0.834000	25.2	21.4	1000.0	9.000	10.5	30.8	56.0	24.6	46.0
3.894000	24.9	19.5	1000.0	9.000	10.6	31.1	56.0	26.5	46.0
11.734000	25.6	18.0	1000.0	9.000	10.9	34.4	60.0	32.0	50.0
23.870000	19.6	14.5	1000.0	9.000	11.2	40.4	60.0	35.5	50.0

Note 1: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)
Factor (dB) = Cable Loss (dB) + LISN Factor (dB) + 10dB Attenuator

9.2 Conducted peak output power

Test Method

1. Use the following spectrum analyzer settings:
RBW > the 6 dB bandwidth of the emission being measured, VBW $\geq$ 3RBW, Span $\geq$ 3RBW
Sweep = auto, Detector function = peak, Trace = max hold.
2. Add a correction factor to the display.
3. Use a power meter to measure the conducted peak output power.

Limits

According to §15.247 (b) (1) , conducted peak output power limit as below:

Conducted peak output power

Frequency Range MHz	Limit W	Limit dBm
2400-2483.5	≤ 1	≤ 30

e.i.r.p

Frequency Range MHz	Limit W	Limit dBm
2400-2483.5	≤ 4	≤ 36

Test result as below table

Mode	Frequency MHz	Conducted Peak Output Power(dBm) §15.247 (b) (3)	Result
802.11b	2412MHz	21.36	Pass
	2437MHz	21.49	Pass
	2462MHz	21.20	Pass

Mode	Frequency MHz	Conducted Peak Output Power(dBm) §15.247 (b) (3)	Result
802.11g	2412MHz	24.18	Pass
	2437MHz	24.21	Pass
	2462MHz	24.11	Pass

Mode	Frequency MHz	Conducted Peak Output Power(dBm) §15.247 (b) (3)	Result
802.11n (HT20)	2412MHz	23.35	Pass
	2437MHz	23.09	Pass
	2462MHz	22.70	Pass



Report Number:4842025306600A

802.11n(HT40)

Frequency (MHz)	Conducted Peak Output Power(dBm)	Result
Low channel 2422MHz	21.40	Pass
Middle channel 2437MHz	21.76	Pass
High channel 2452MHz	21.71	Pass

802.11ax(HE20)

Frequency (MHz)	Conducted Peak Output Power(dBm)	Result
Low channel 2412MHz	23.93	Pass
Middle channel 2437MHz	24.37	Pass
High channel 2462MHz	23.91	Pass

802.11ax(HE40)

Frequency (MHz)	Conducted Peak Output Power(dBm)	Result
Low channel 2422MHz	23.28	Pass
Middle channel 2437MHz	23.09	Pass
High channel 2452MHz	23.19	Pass

9.3 6dB bandwidth

Test Method

- 1. Use the following spectrum analyzer settings:
RBW=100K, VBW≥3RBW, Sweep = auto, Detector function = peak, Trace = max hold
- 2. Use the automatic bandwidth measurement capability of an instrument, may be employed using the X dB bandwidth mode with X set to 6 dB, care shall be taken so that the bandwidth measurement is not influenced by any intermediate power nulls in the fundamental emission that might be ≥ 6 dB.
- 3. Allow the trace to stabilize, record the X dB Bandwidth value.

Limit

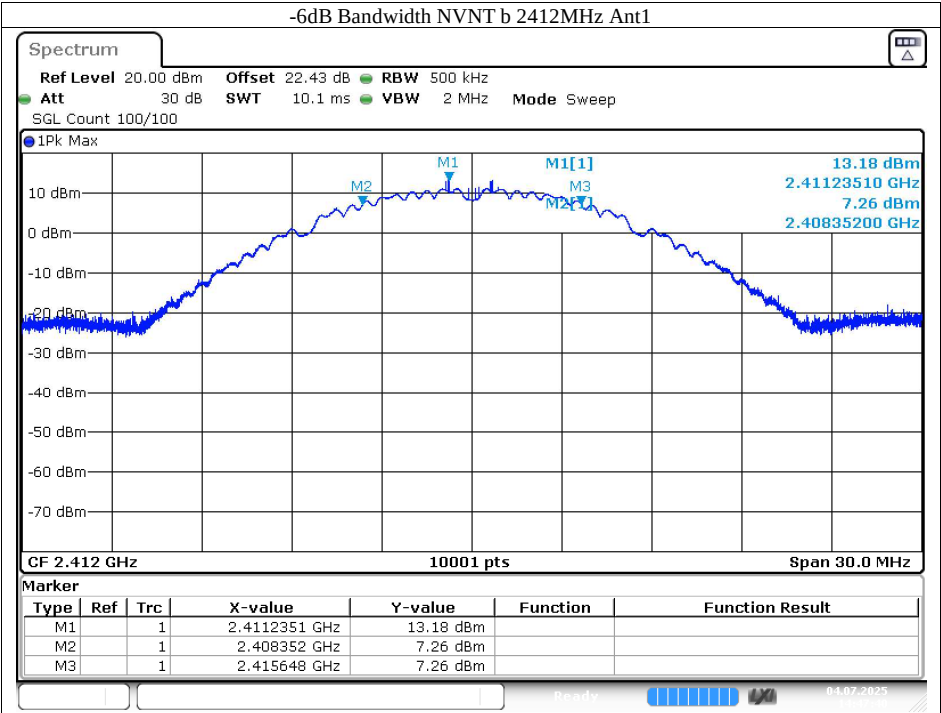
Limit [kHz]

≥500

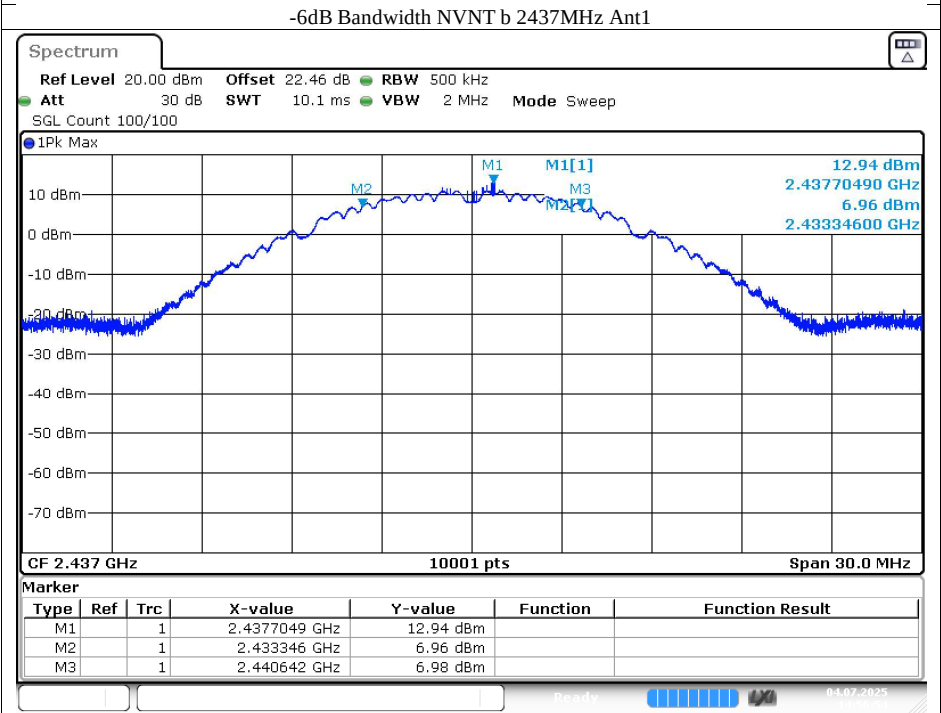
Test result

Test Mode	Frequency MHz	6dB bandwidth (MHz)		Result
		result	limit	verdict
802.11b	2412	7.296	≥0.5	Pass
	2437	7.296	≥0.5	Pass
	2462	7.299	≥0.5	Pass
802.11g	2412	13.743	≥0.5	Pass
	2437	13.707	≥0.5	Pass
	2462	14.04	≥0.5	Pass
802.11n(HT20)	2412	14.754	≥0.5	Pass
	2437	14.703	≥0.5	Pass
	2462	15.303	≥0.5	Pass
802.11n(HT40)	2422	26.658	≥0.5	Pass
	2437	26.796	≥0.5	Pass
	2452	26.556	≥0.5	Pass
802.11ax(HE20)	2412	16.674	≥0.5	Pass
	2437	17.667	≥0.5	Pass
	2462	17.664	≥0.5	Pass
802.11ax(HE40)	2422	35.034	≥0.5	Pass
	2437	35.022	≥0.5	Pass
	2452	35.058	≥0.5	Pass

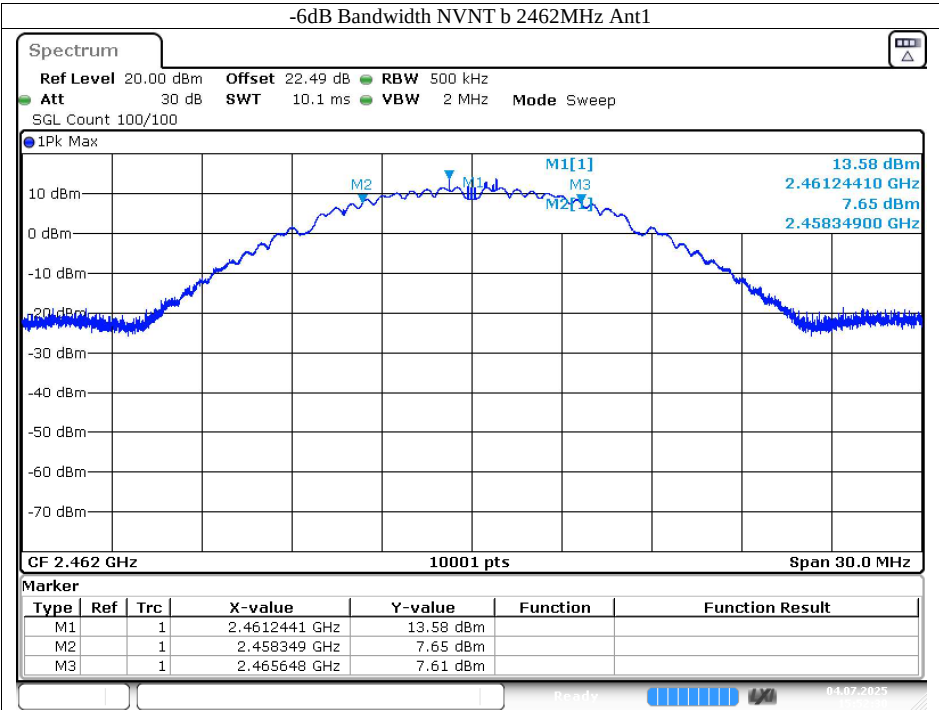
6dB Bandwidth



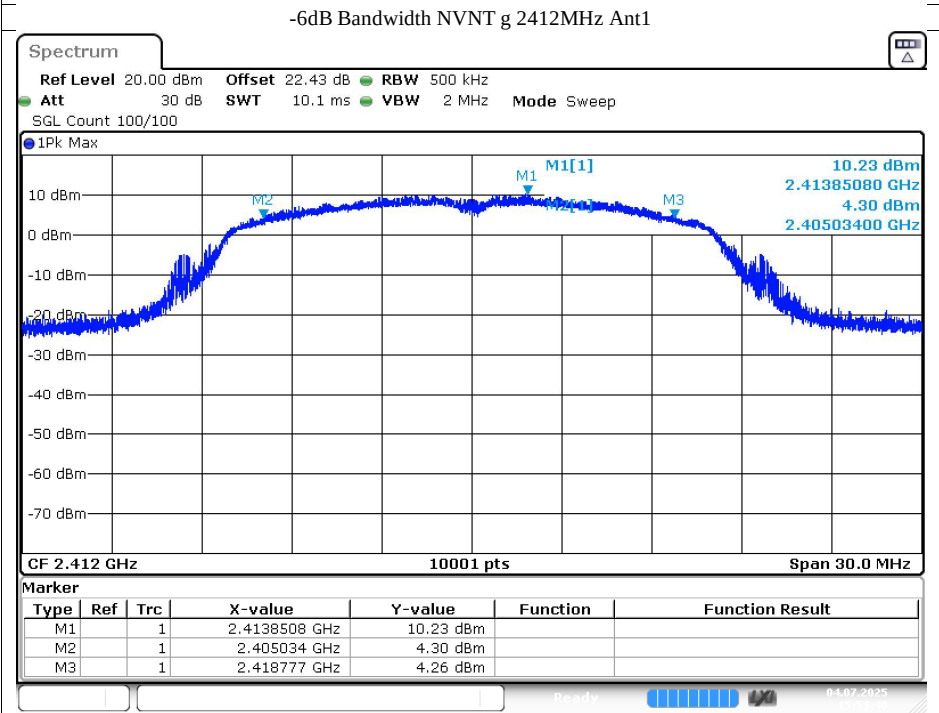
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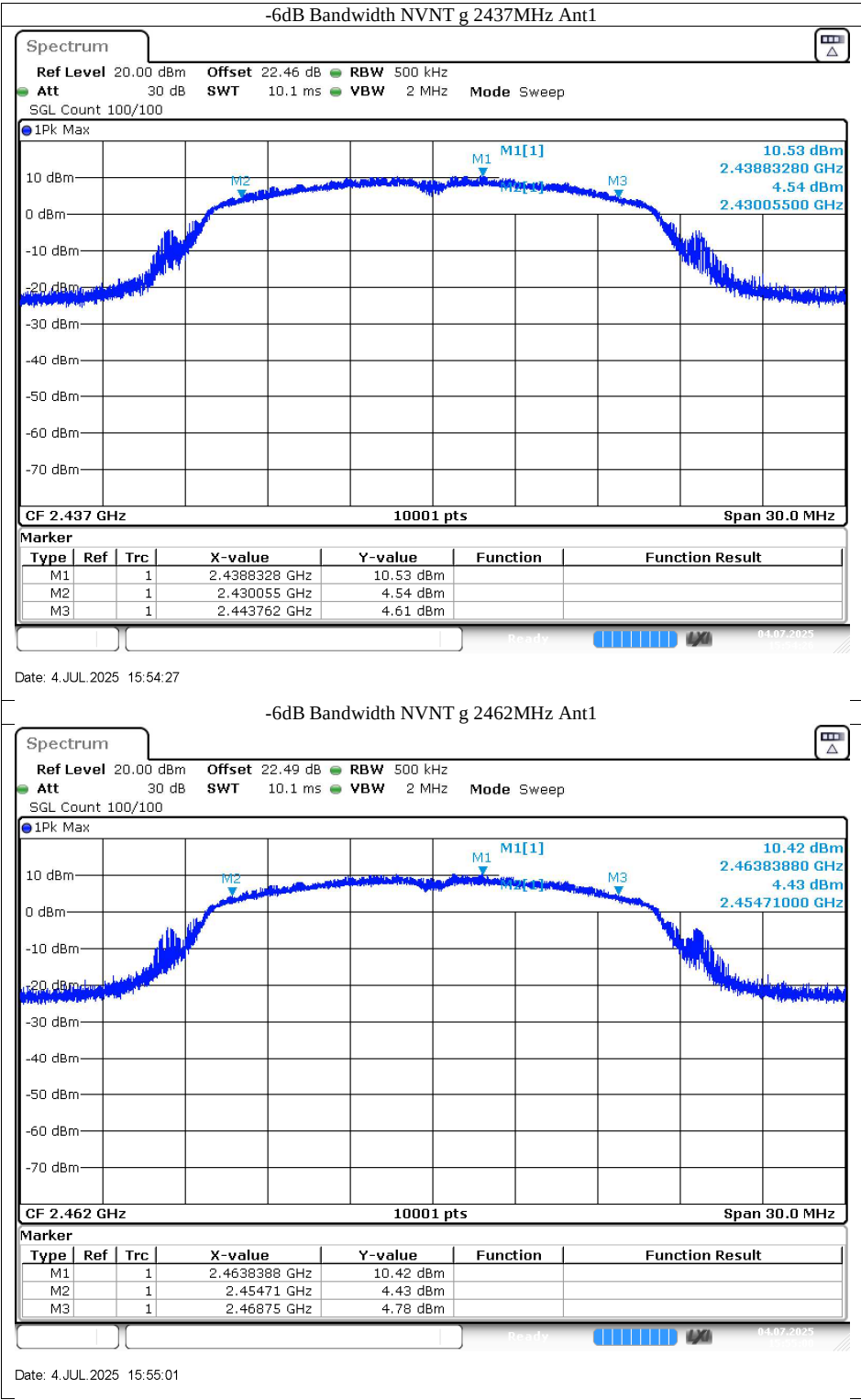
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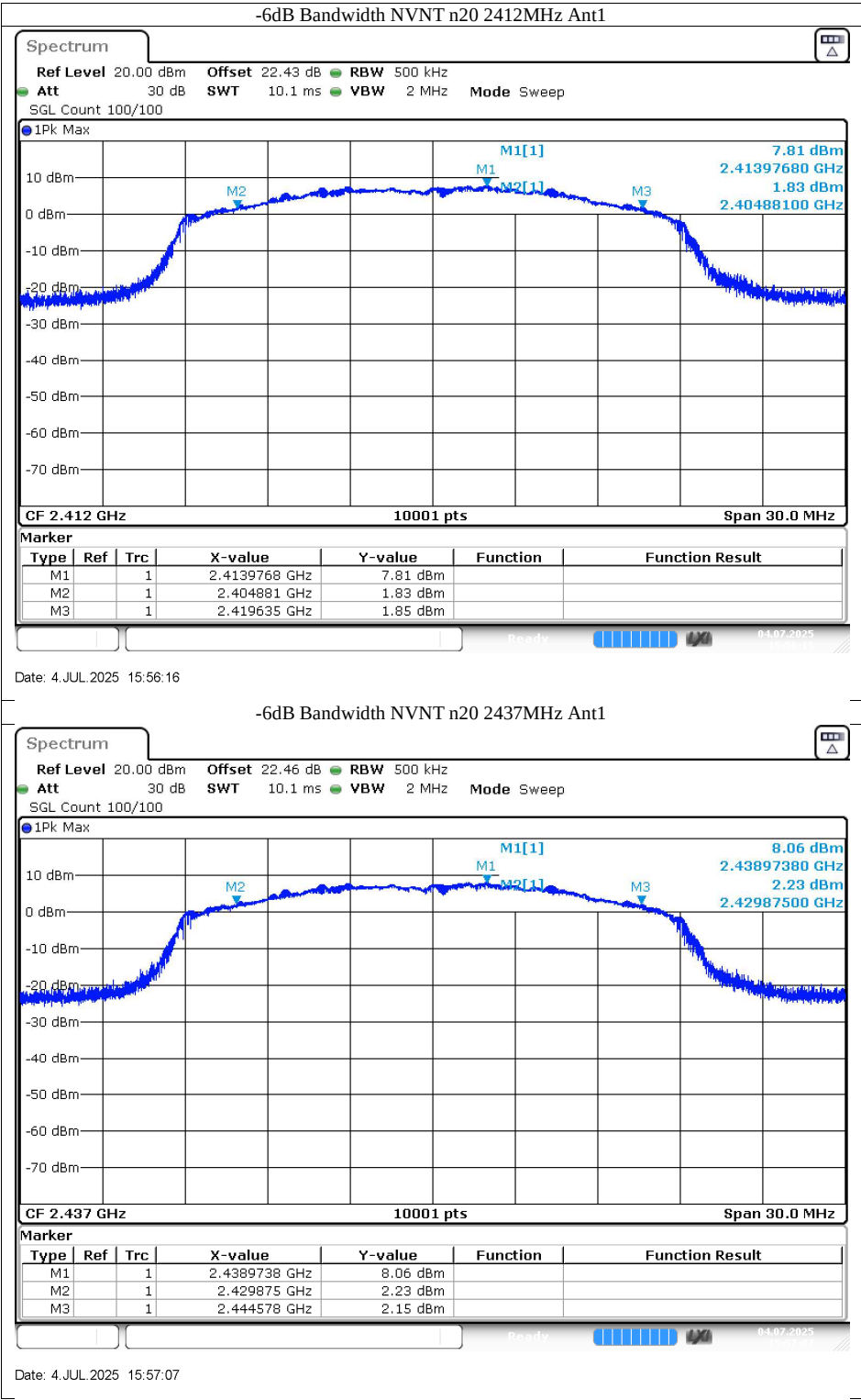


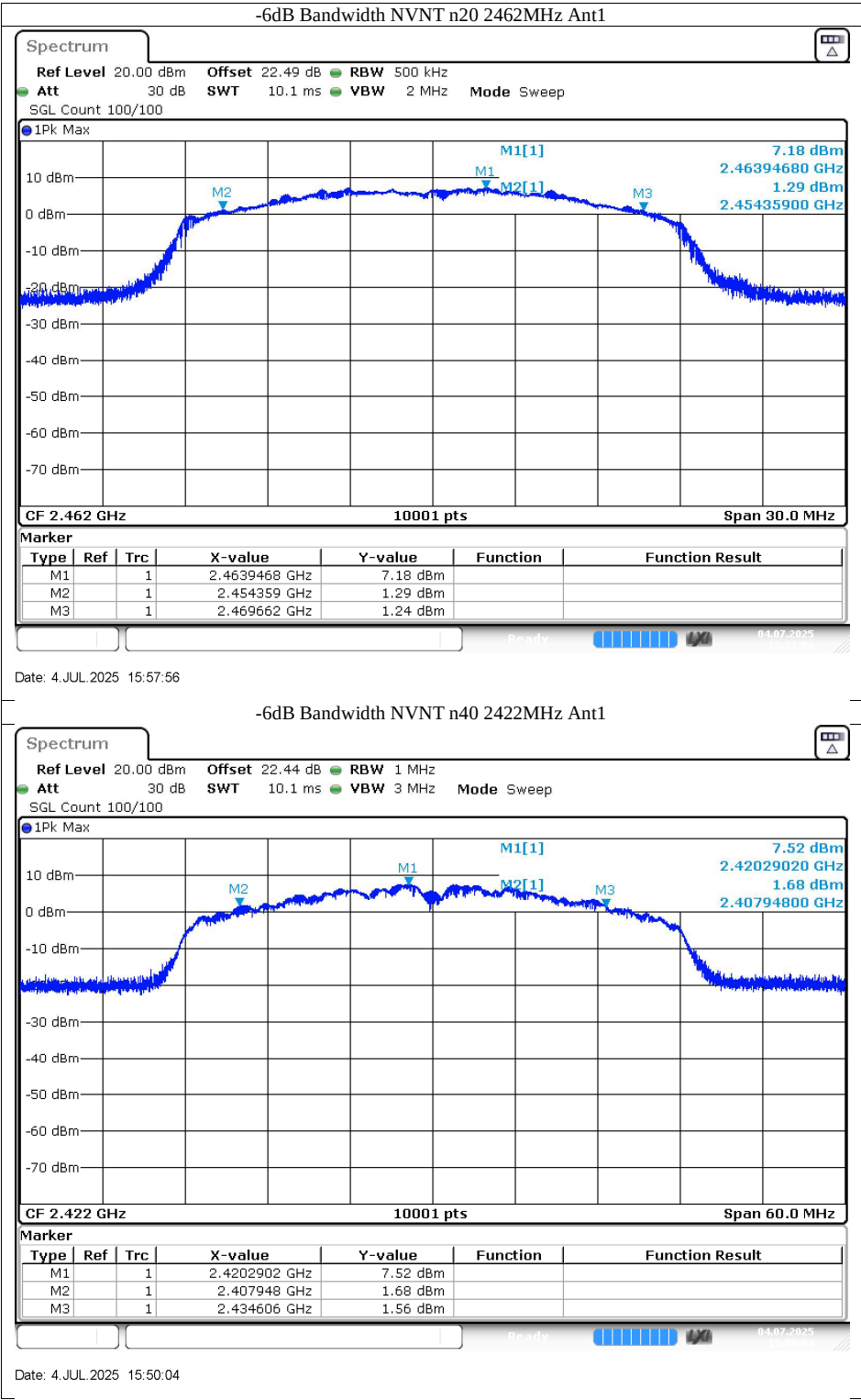
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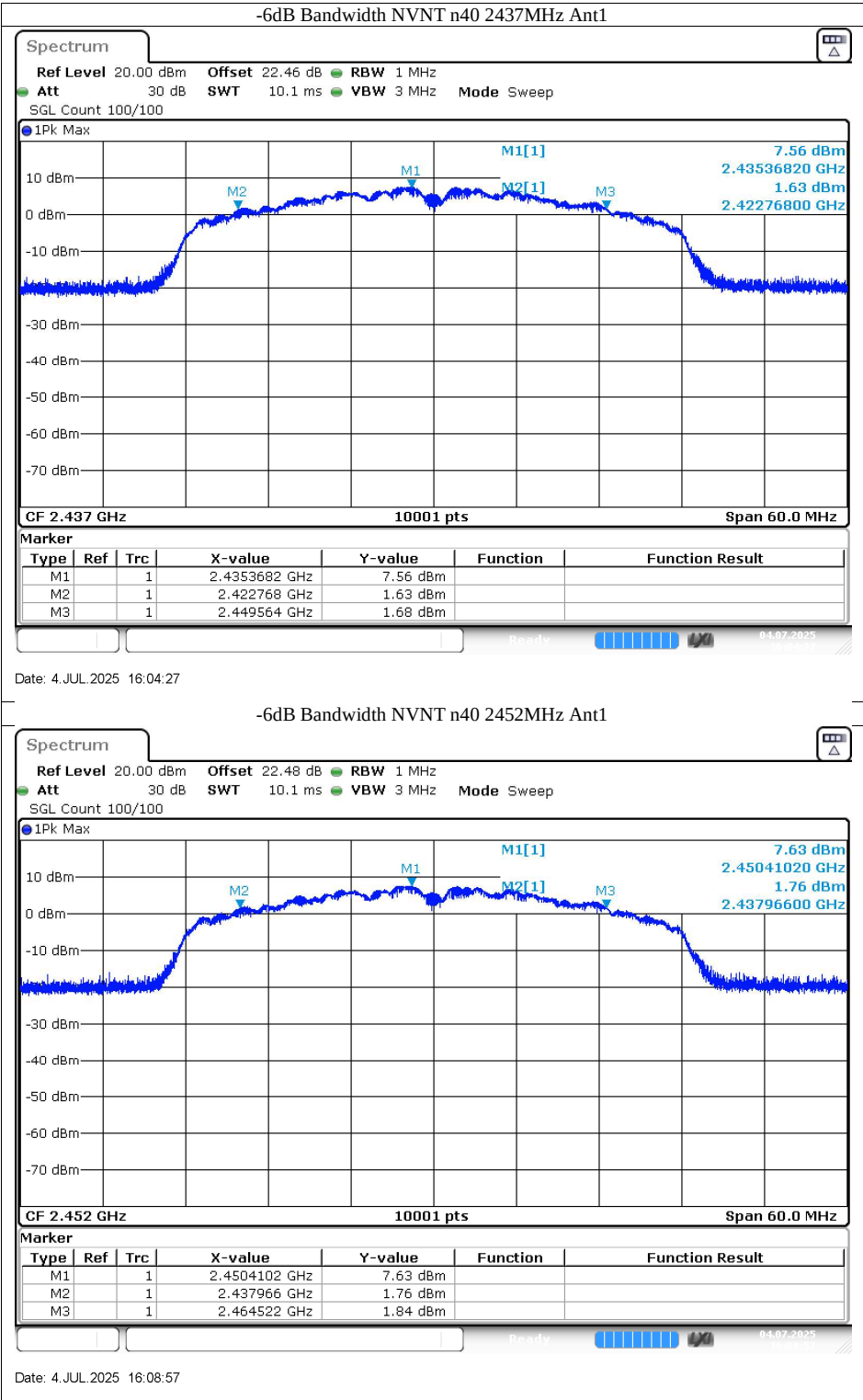


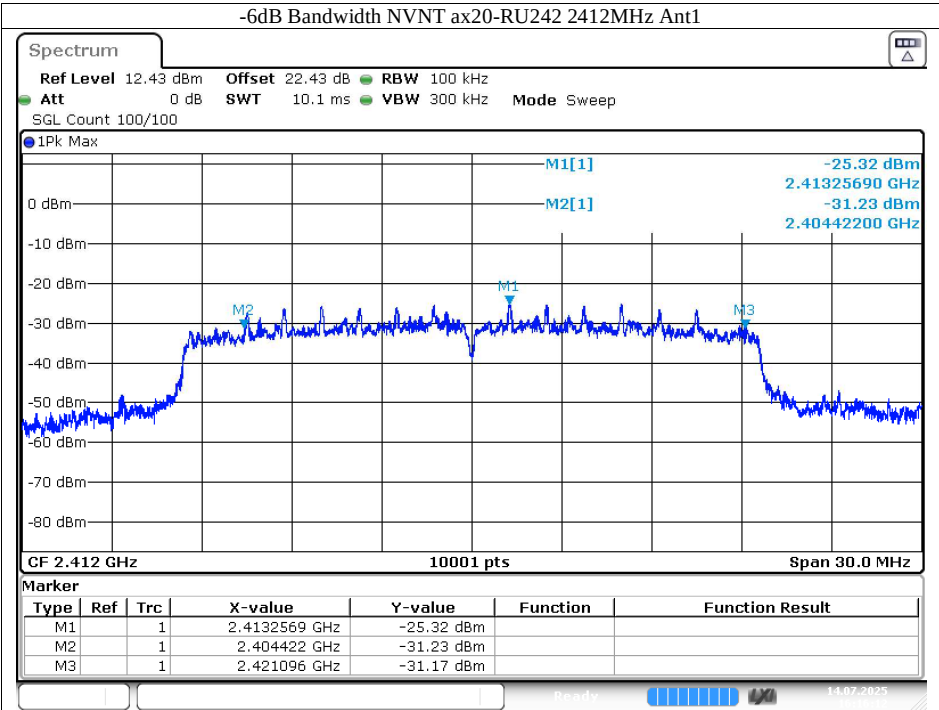
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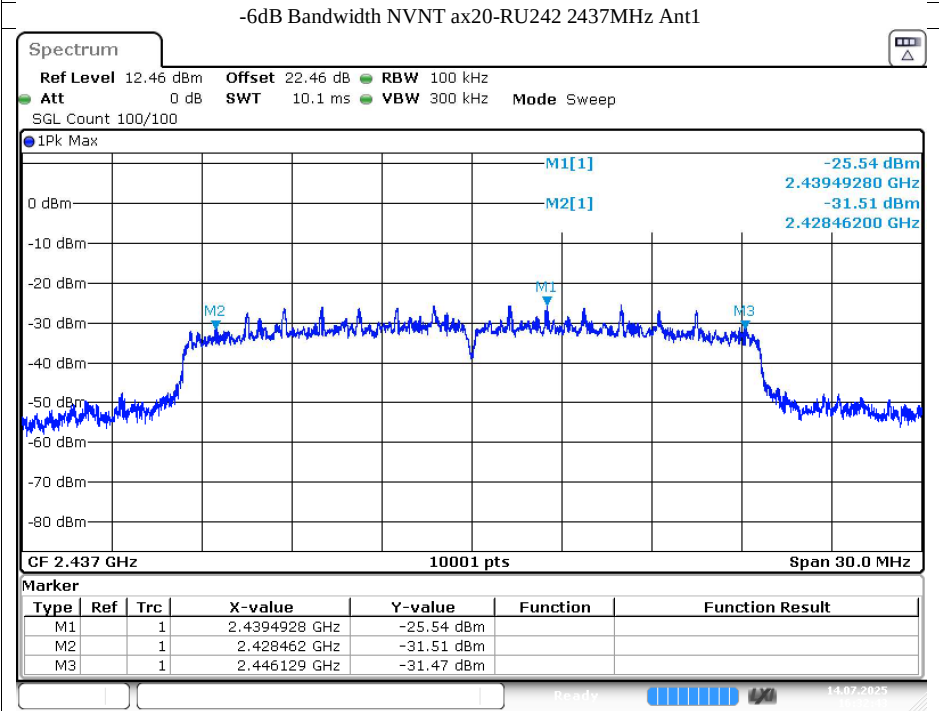




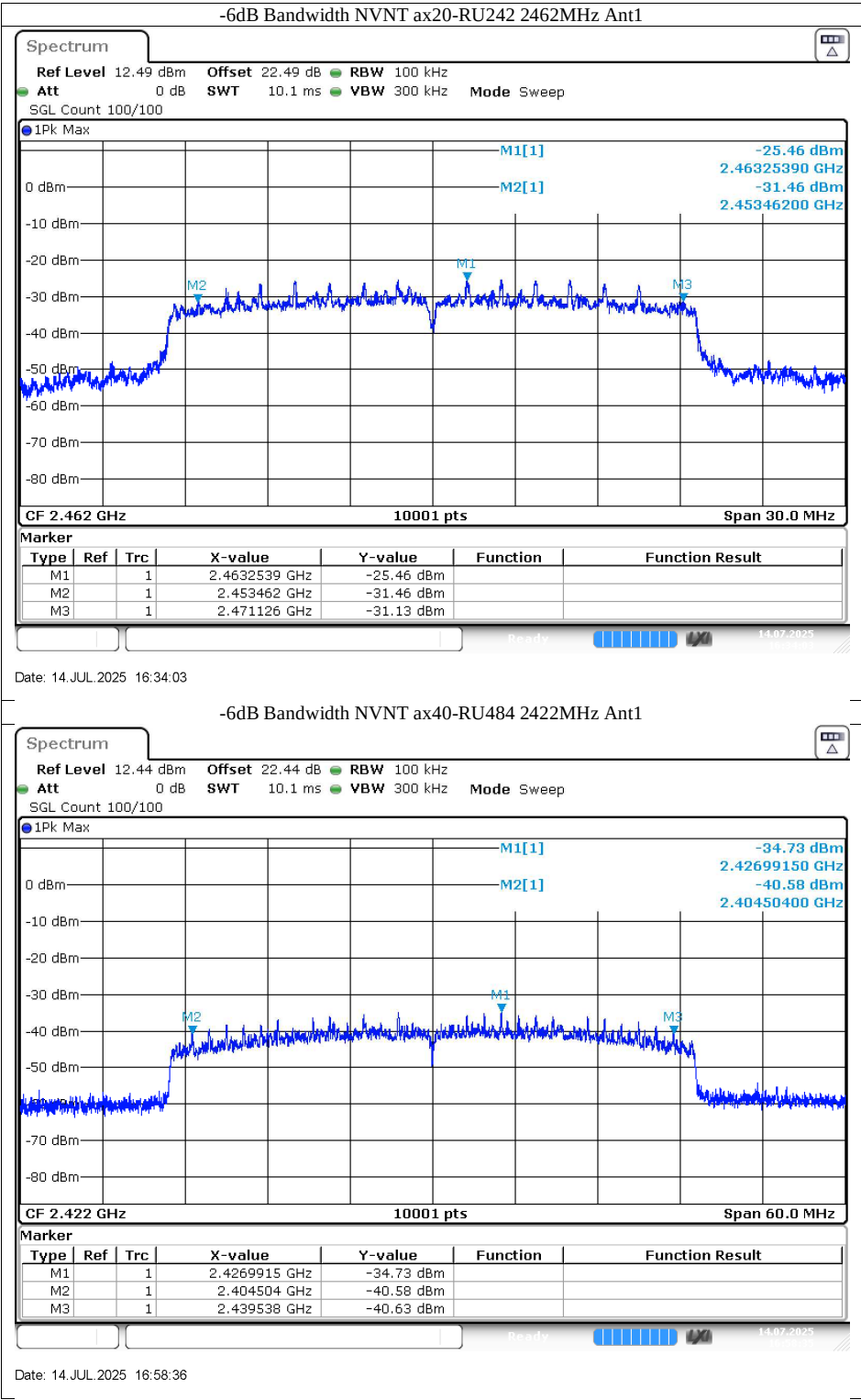


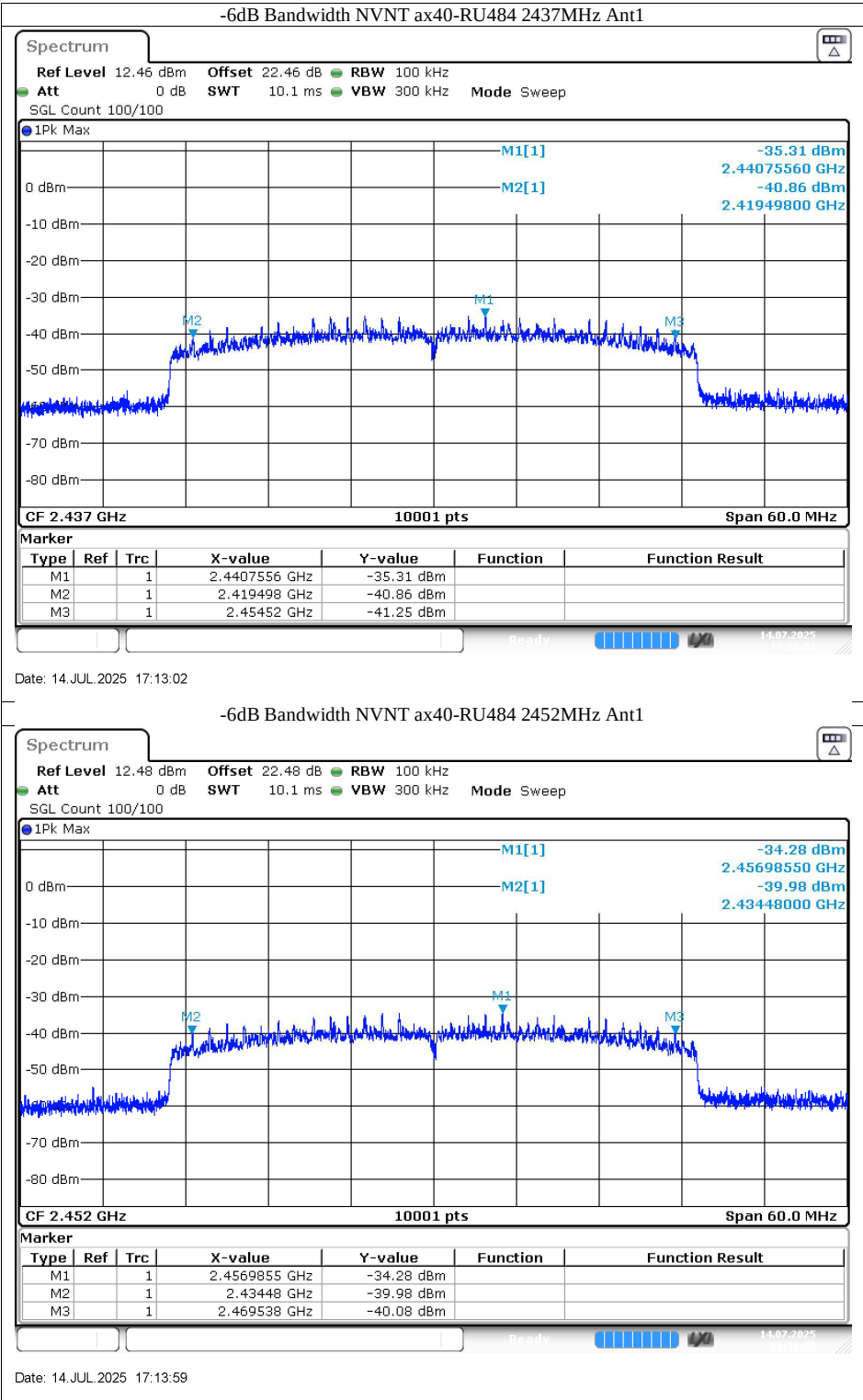


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9.4 Power spectral density

Test Method

This procedure shall be used if maximum peak conducted output power was used to demonstrate compliance:

1. Set analyzer center frequency to DTS channel center frequency.
RBW=3kHz,VBW≥3RBW,Span=1.5 times DTS bandwidth, Detector=Peak, Sweep=auto, Trace= max hold.
2. Allow trace to fully stabilize, use the peak marker function to determine the maximum amplitude level within the RBW.
3. Repeat above procedures until other frequencies measured were completed.

Limit

Limit [dBm/3kHz]

≤8

Test result

802.11 b

Frequency MHz	Power spectral density dBm/3kHz	Result
Low channel 2412MHz	-3.87	Pass
Middle channel 2437MHz	-3.99	Pass
High channel 2462MHz	-4.46	Pass

802.11 g

Frequency MHz	Power spectral density dBm/3kHz	Result
Low channel 2412MHz	-9.87	Pass
Middle channel 2437MHz	-9.51	Pass
High channel 2462MHz	-10.28	Pass

802.11 n (HT20)

Frequency MHz	Power spectral density dBm/3kHz	Result
Low channel 2412MHz	-9.28	Pass
Middle channel 2437MHz	-9.03	Pass
High channel 2462MHz	-9.65	Pass

802.11 n (HT40)

Frequency MHz	Power spectral density dBm/3kHz	Result
Low channel 2422MHz	-11.25	Pass
Middle channel 2437MHz	-11.06	Pass
High channel 2452MHz	-11.09	Pass

802.11 ax (HE20), RU26

Frequency MHz	Power spectral density dBm/3kHz	Result
Low channel 2412MHz	-17.53	Pass
Middle channel 2437MHz	-14.05	Pass
High channel 2462MHz	-16.84	Pass

802.11 ax (HE20), RU52

Frequency MHz	Power spectral density dBm/3kHz	Result
Low channel 2412MHz	-14.36	Pass
Middle channel 2437MHz	-13.48	Pass
High channel 2462MHz	-13.76	Pass

802.11 ax (HE20), RU106

Frequency MHz	Power spectral density dBm/3kHz	Result
Low channel 2412MHz	-14.81	Pass
Middle channel 2437MHz	-14.32	Pass
High channel 2462MHz	-13.8	Pass

802.11 ax (HE20), RU242

Frequency MHz	Power spectral density dBm/3kHz	Result
Low channel 2412MHz	-9.18	Pass
Middle channel 2437MHz	-8.97	Pass
High channel 2462MHz	-9.32	Pass

802.11 ax (HE40), RU 26

Frequency MHz	Power spectral density dBm/3kHz	Result
Low channel 2422MHz	-19.29	Pass
Middle channel 2437MHz	-14.84	Pass
High channel 2452MHz	-20.32	Pass

802.11 ax (HE40),RU 52

Frequency MHz	Power spectral density dBm/3kHz	Result
Low channel 2422MHz	-17.93	Pass
Middle channel 2437MHz	-15.11	Pass
High channel 2452MHz	-18.52	Pass

802.11 ax (HE40),RU 106

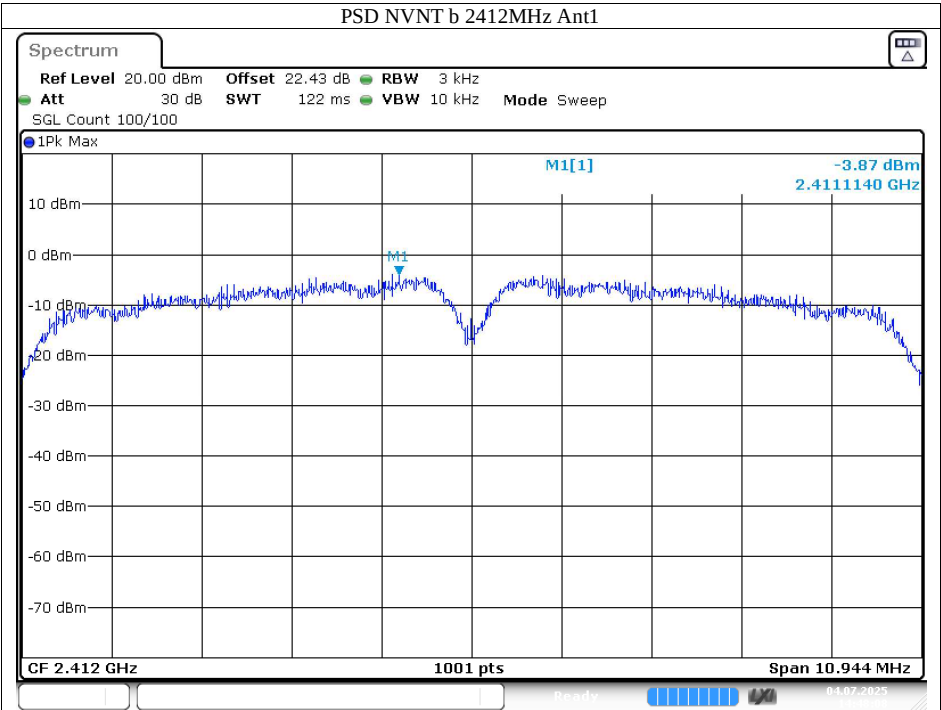
Frequency MHz	Power spectral density dBm/3kHz	Result
Low channel 2422MHz	-17.79	Pass
Middle channel 2437MHz	-15.64	Pass
High channel 2452MHz	-16.32	Pass

802.11 ax (HE40),RU 242

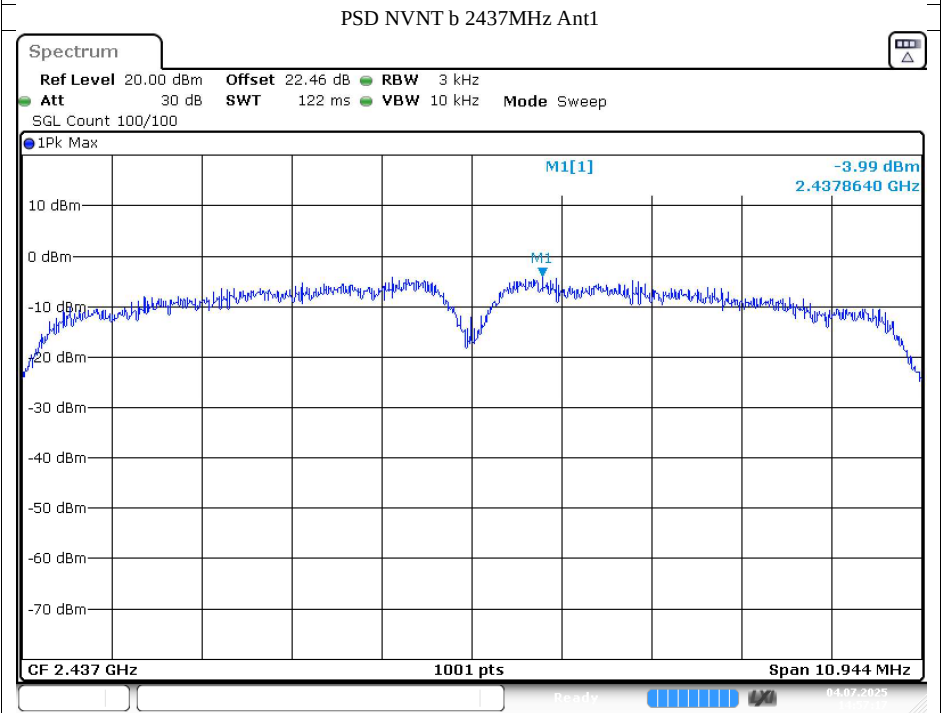
Frequency MHz	Power spectral density dBm/3kHz	Result
Low channel 2422MHz	-19.09	Pass
Middle channel 2437MHz	-18.87	Pass
High channel 2452MHz	-19.26	Pass

802.11 ax (HE40),RU 484

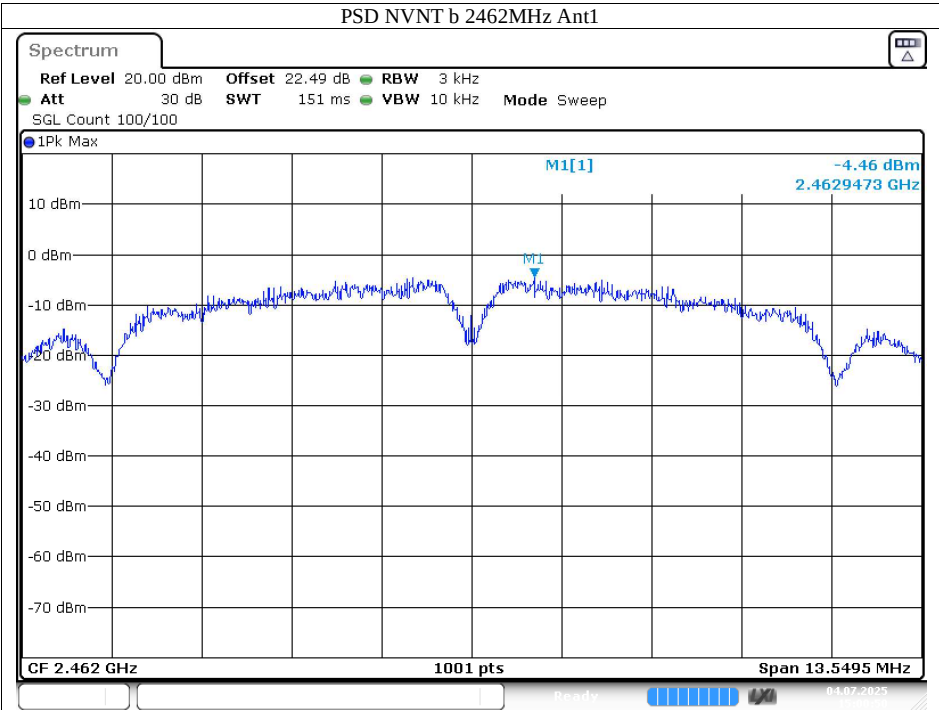
Frequency MHz	Power spectral density dBm/3kHz	Result
Low channel 2422MHz	-14.21	Pass
Middle channel 2437MHz	-13.66	Pass
High channel 2452MHz	-13.03	Pass



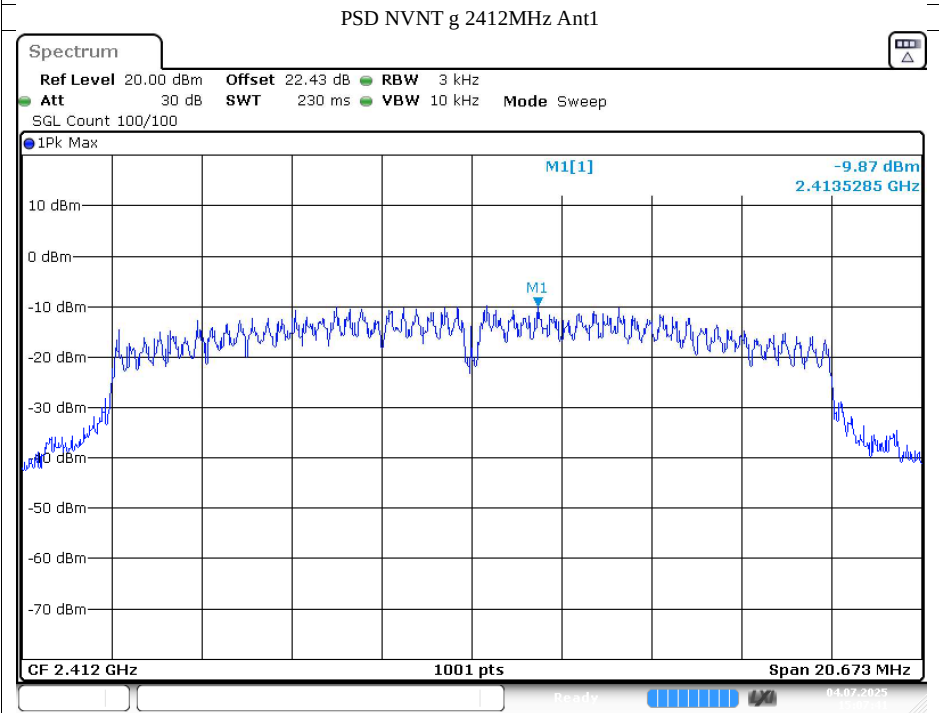
Date: 4. JUL 2025 14:48:08



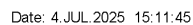
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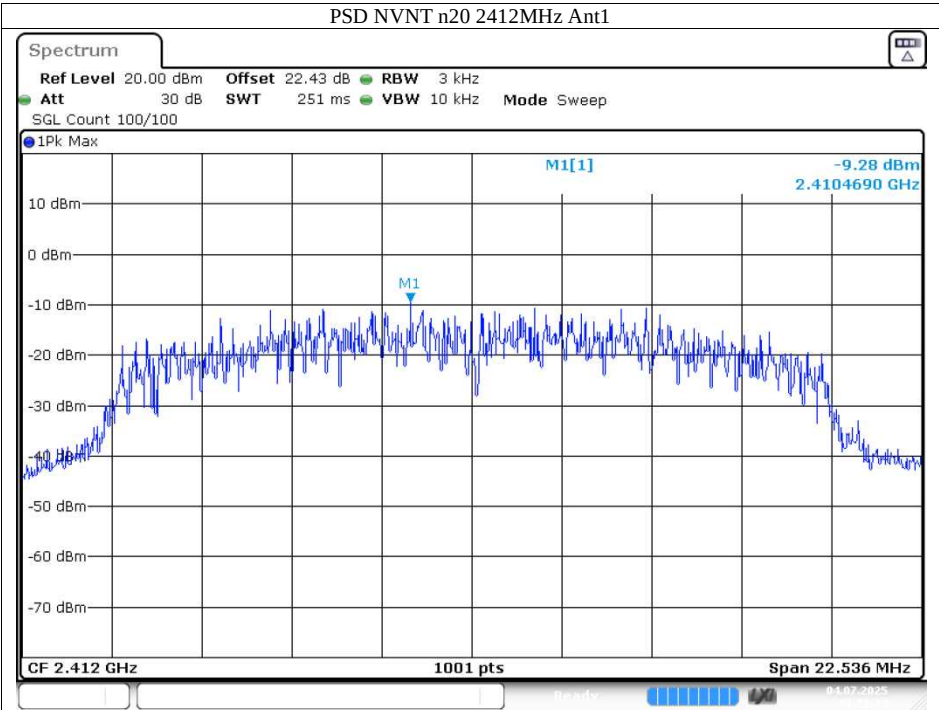


Date: 4 JUL 2025 15:00:51

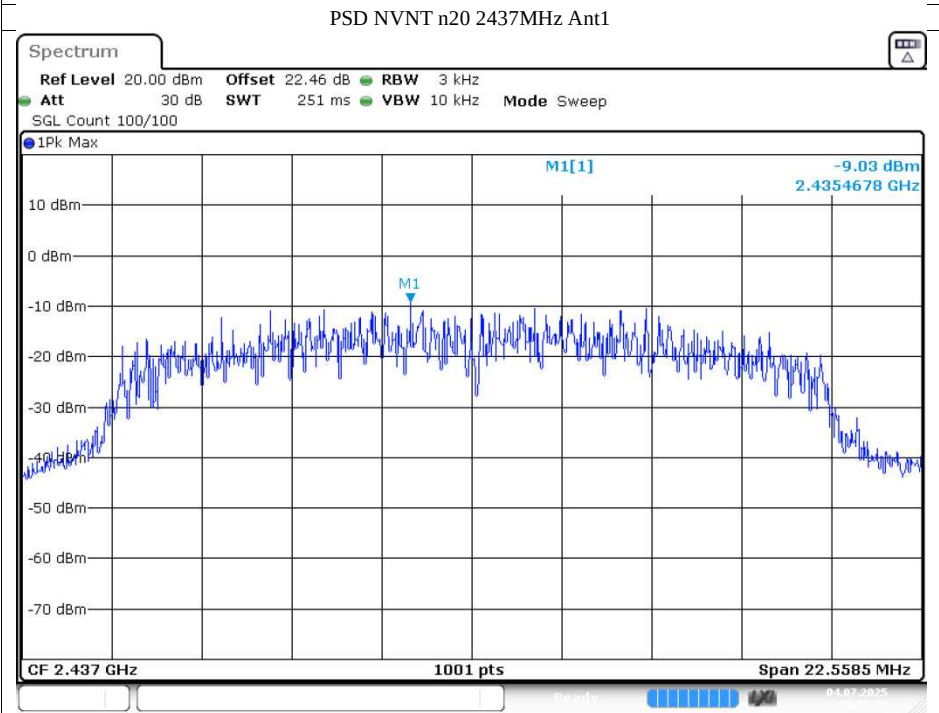


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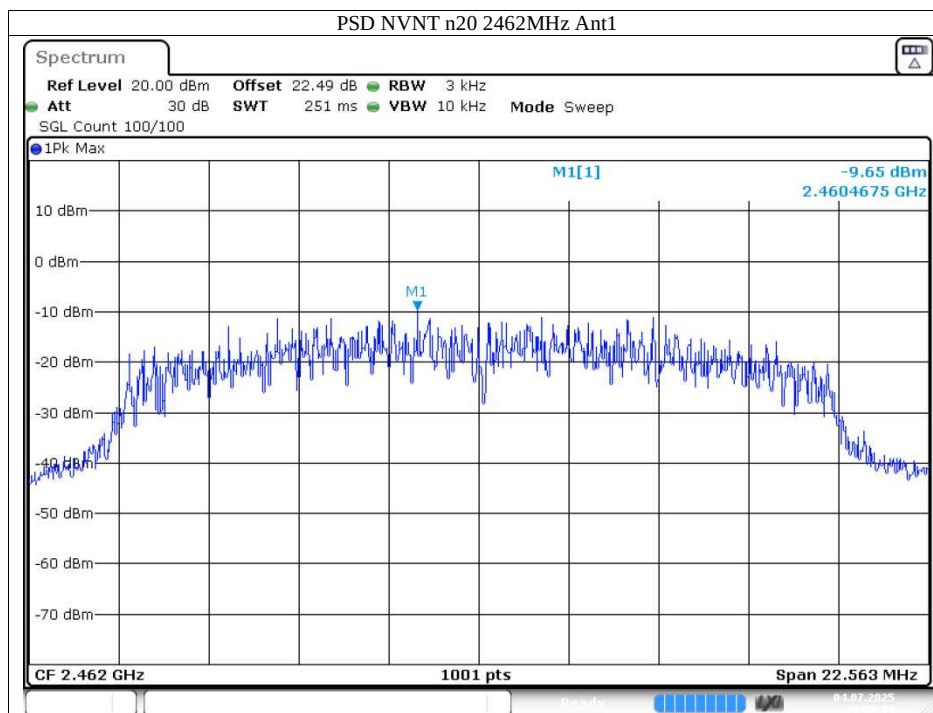




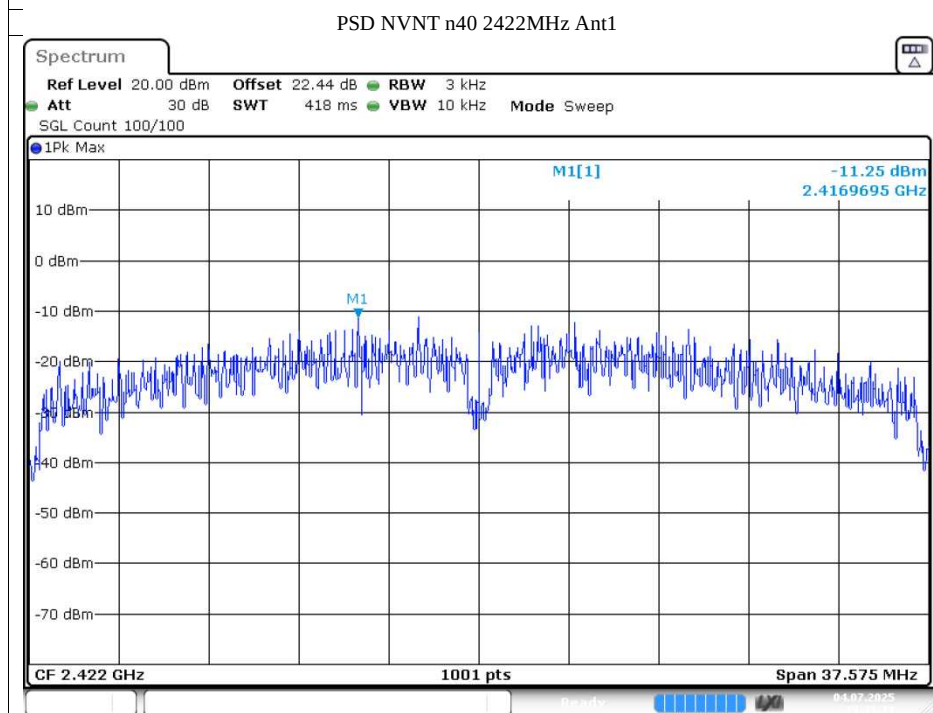
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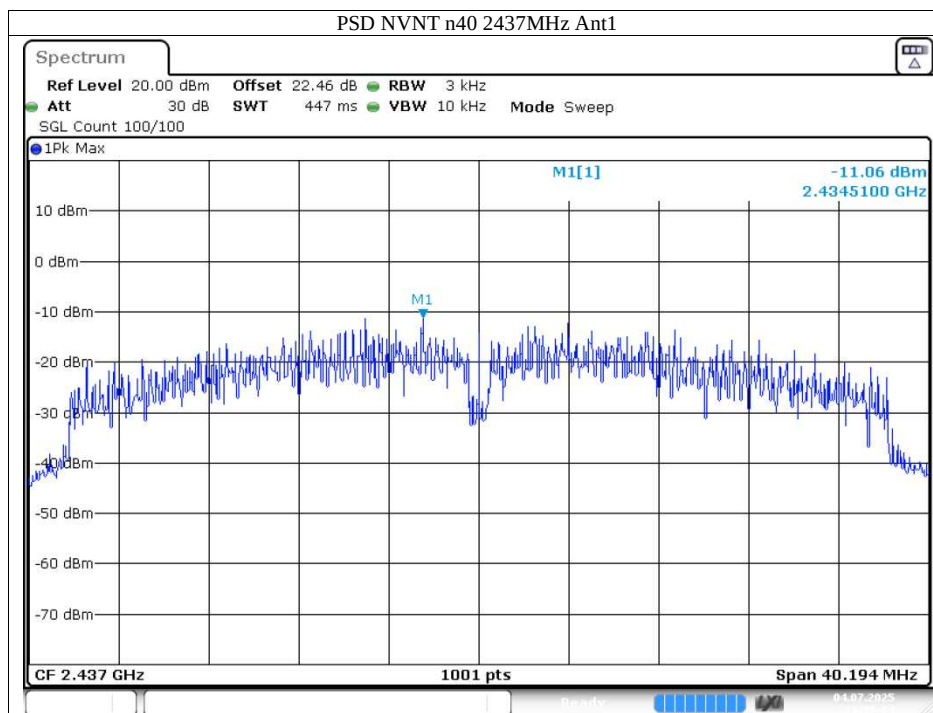
Date: 4.JUL 2025 15:25:48



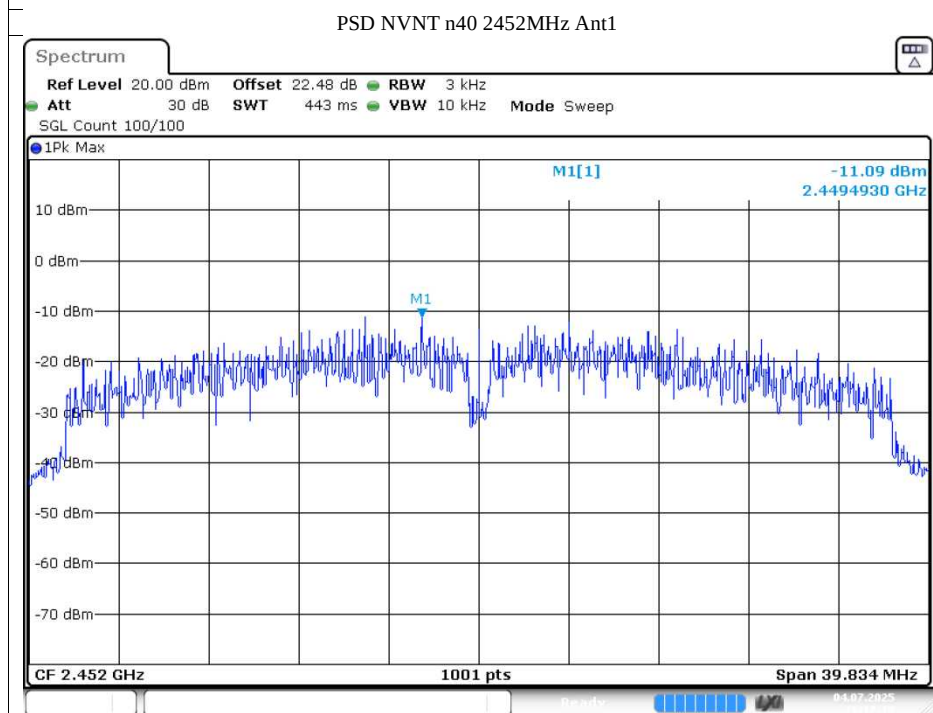
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Date: 4.JUL.2025 15:43:11

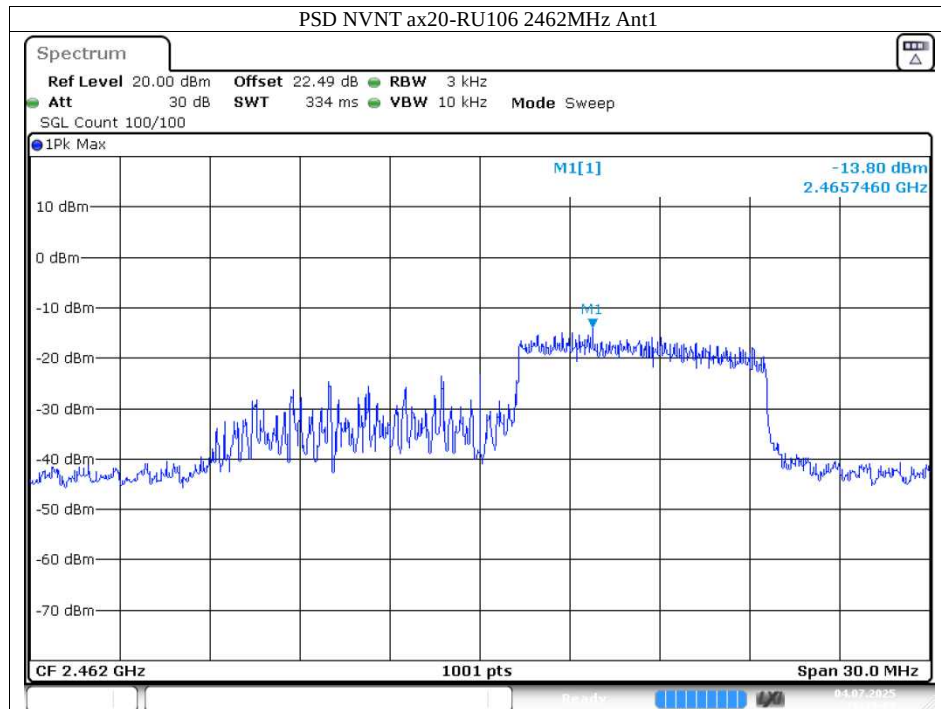


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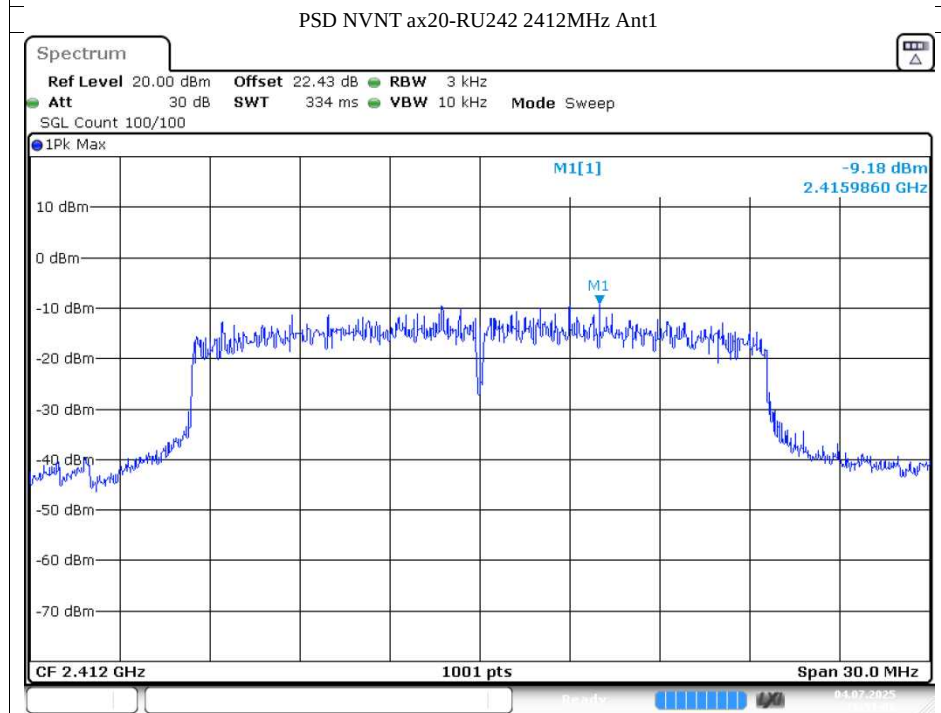


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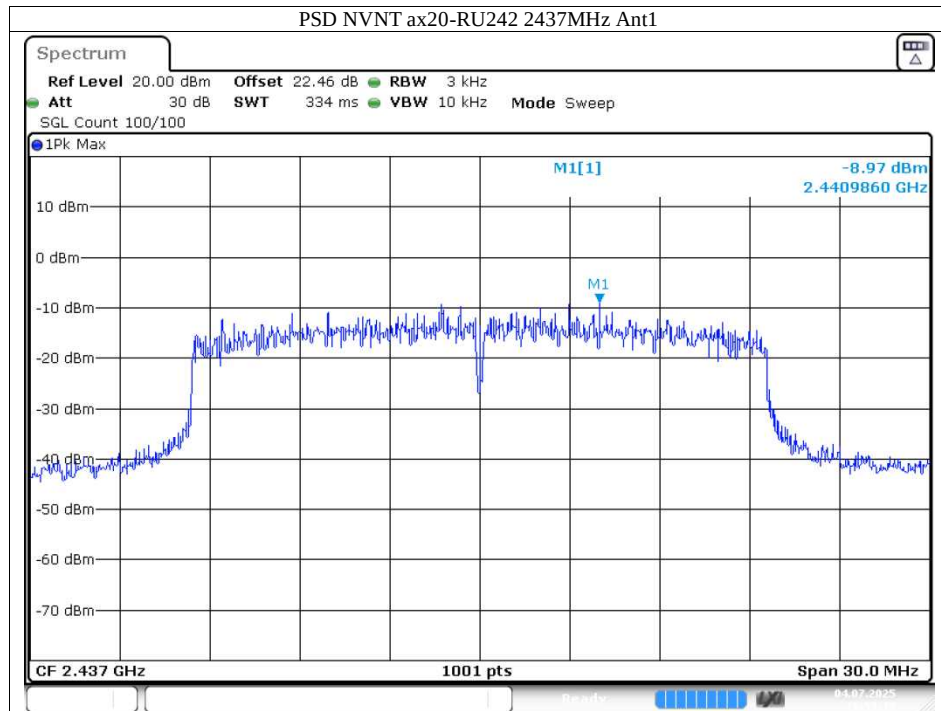




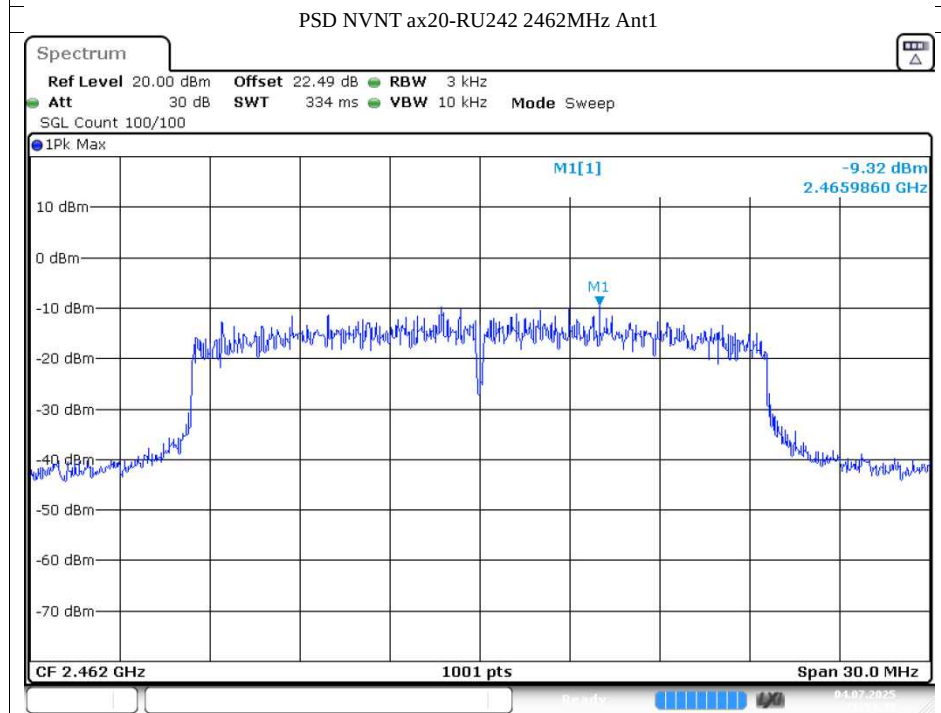
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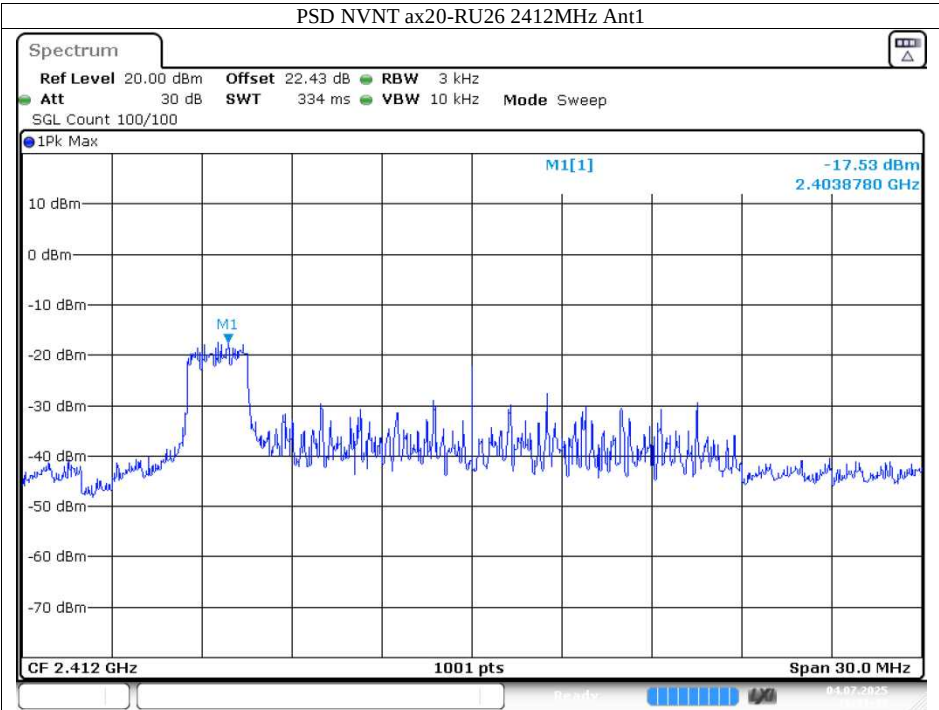
Date: 4.JUL.2025 16:51:06



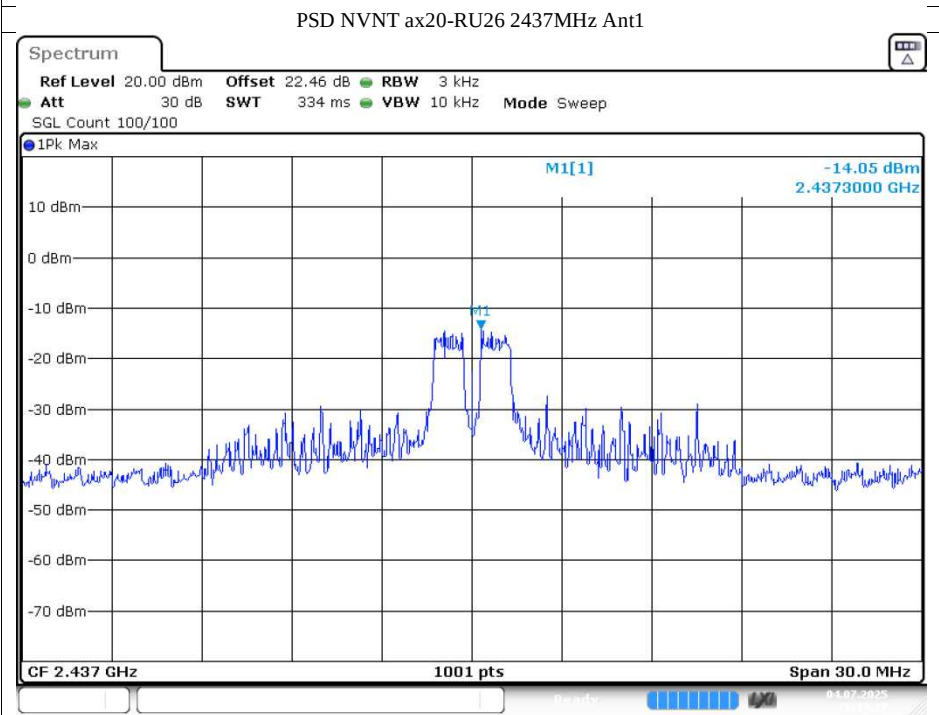
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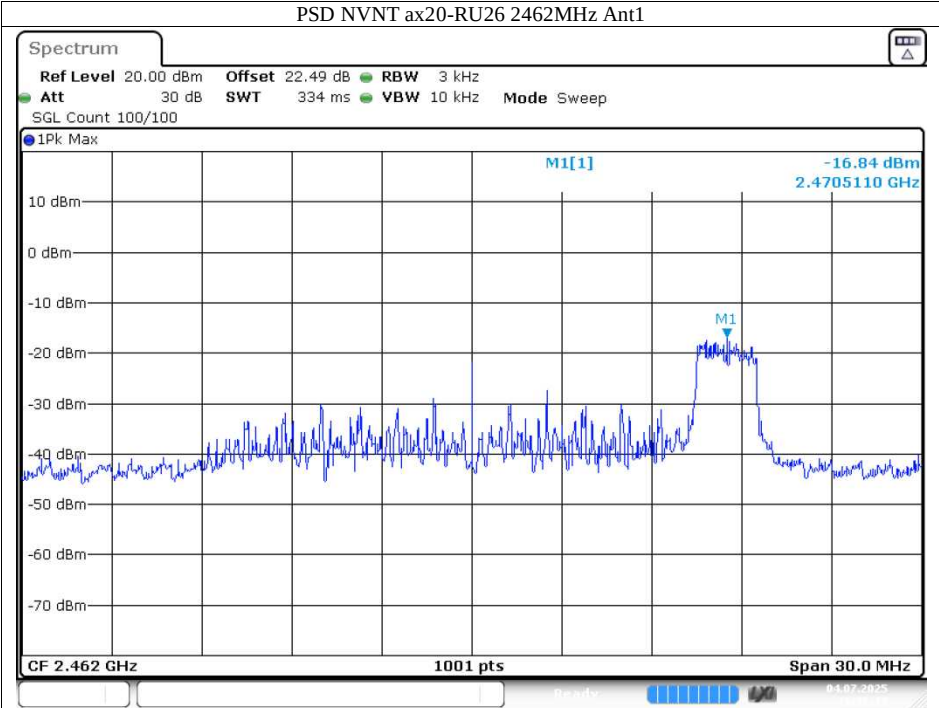
Date: 4.JUL 2025 16:54:30



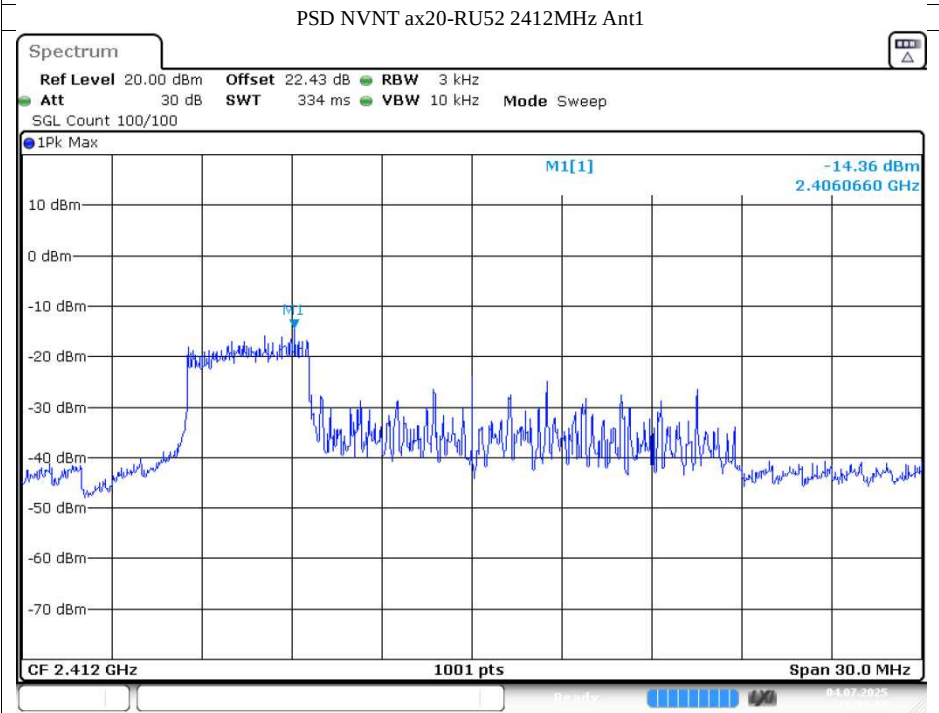
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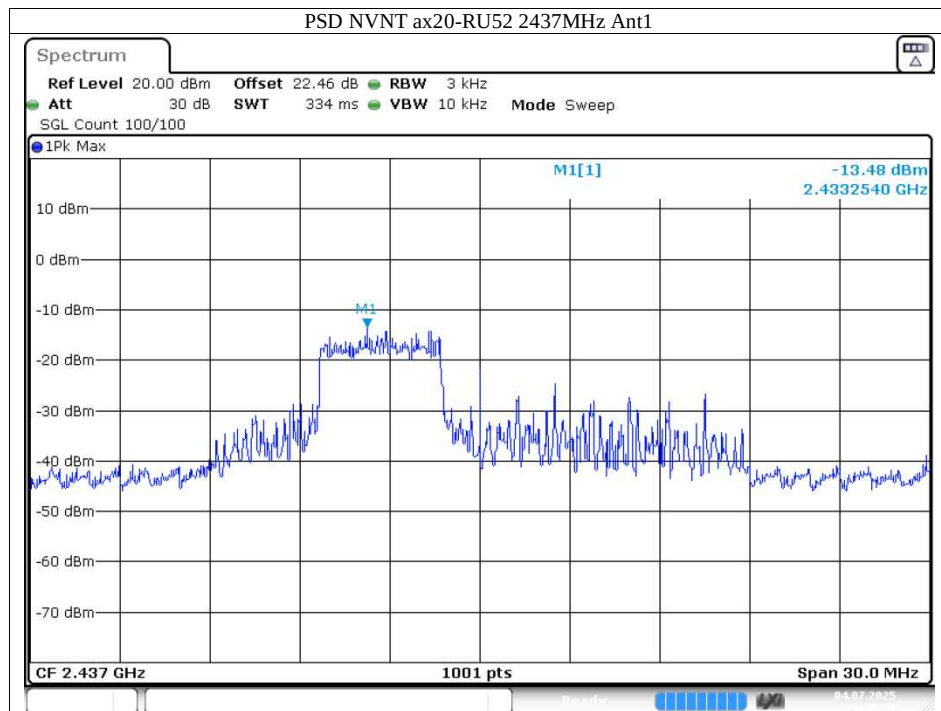
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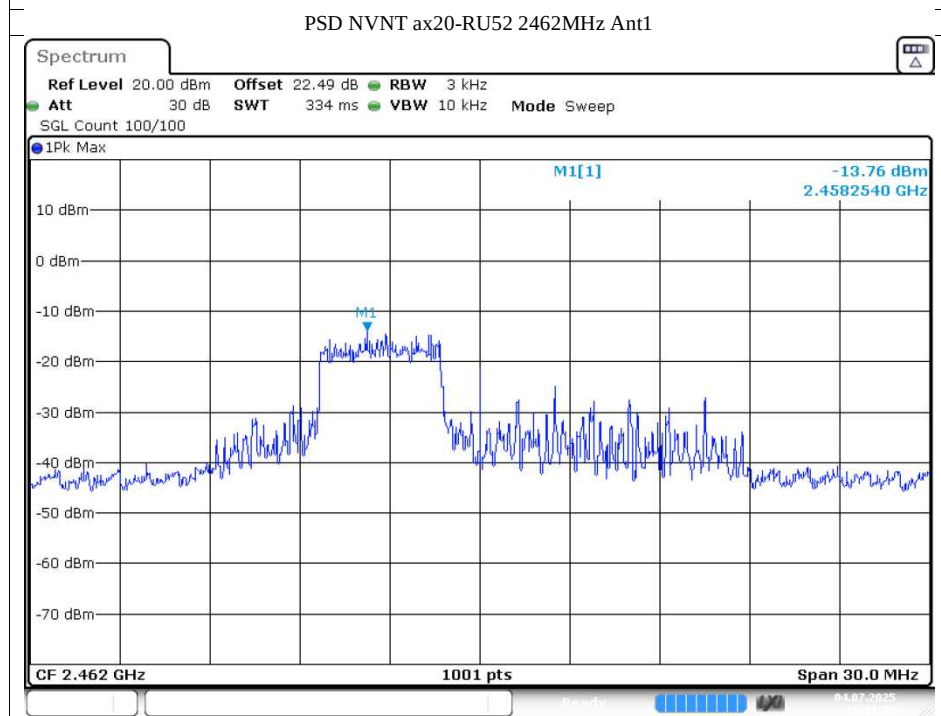
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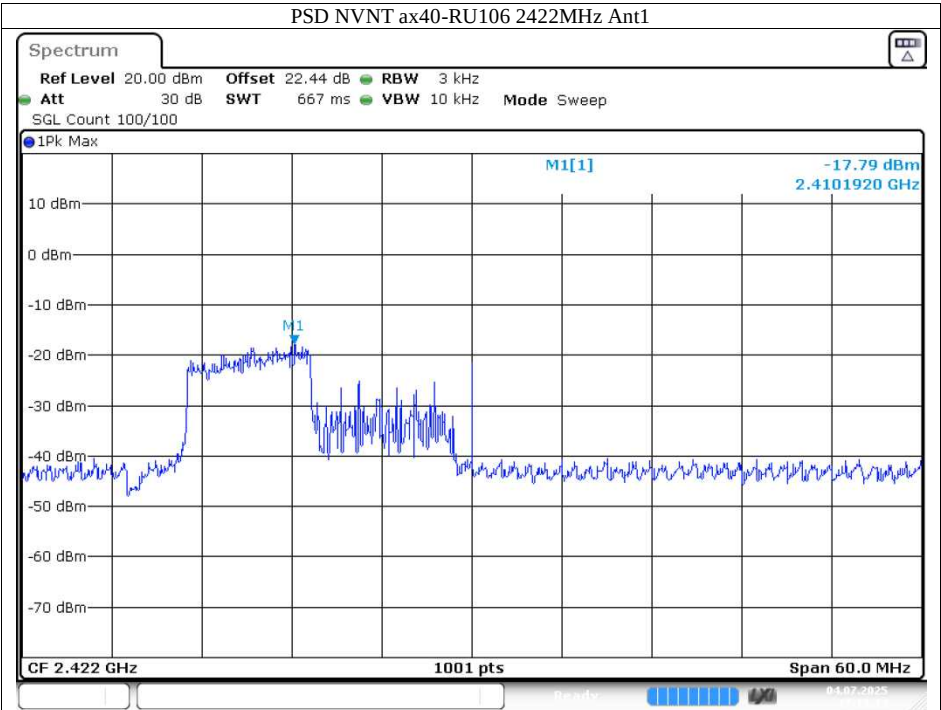
Date: 4.JUL 2025 16:39:08



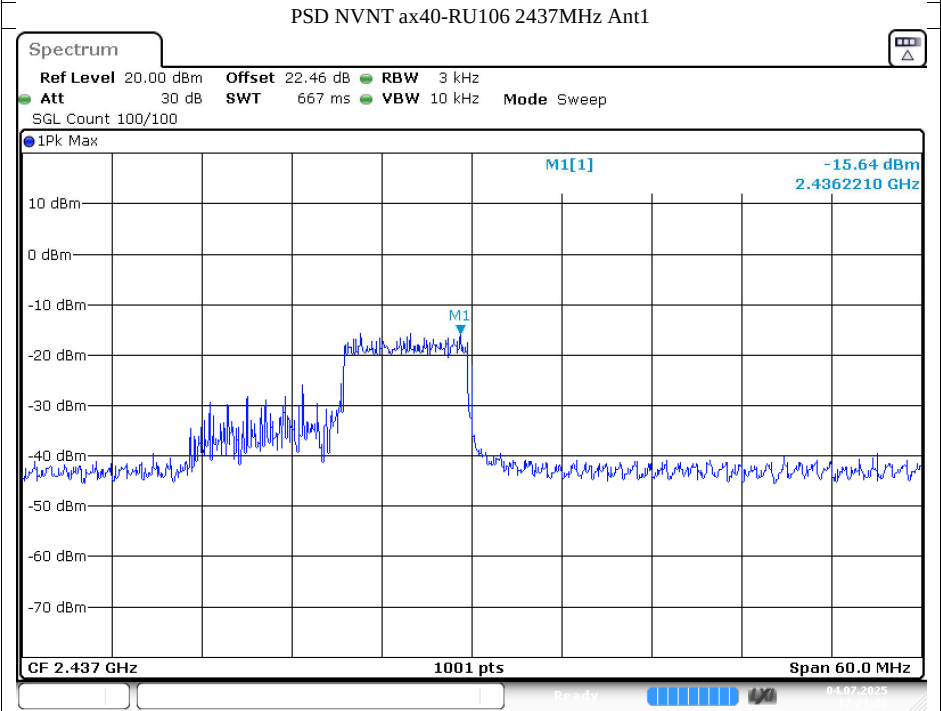
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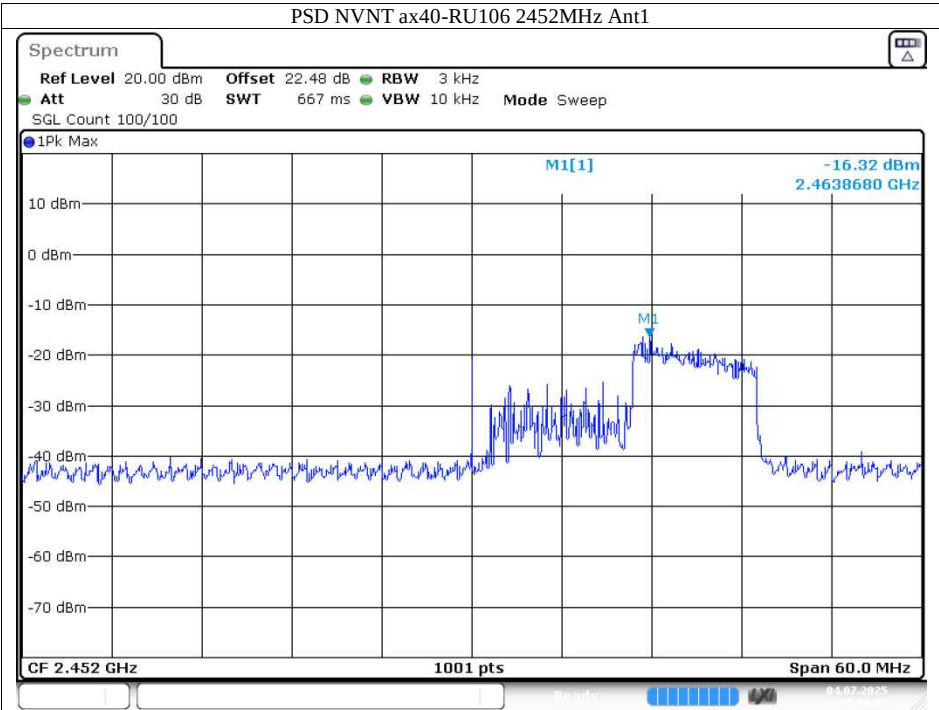
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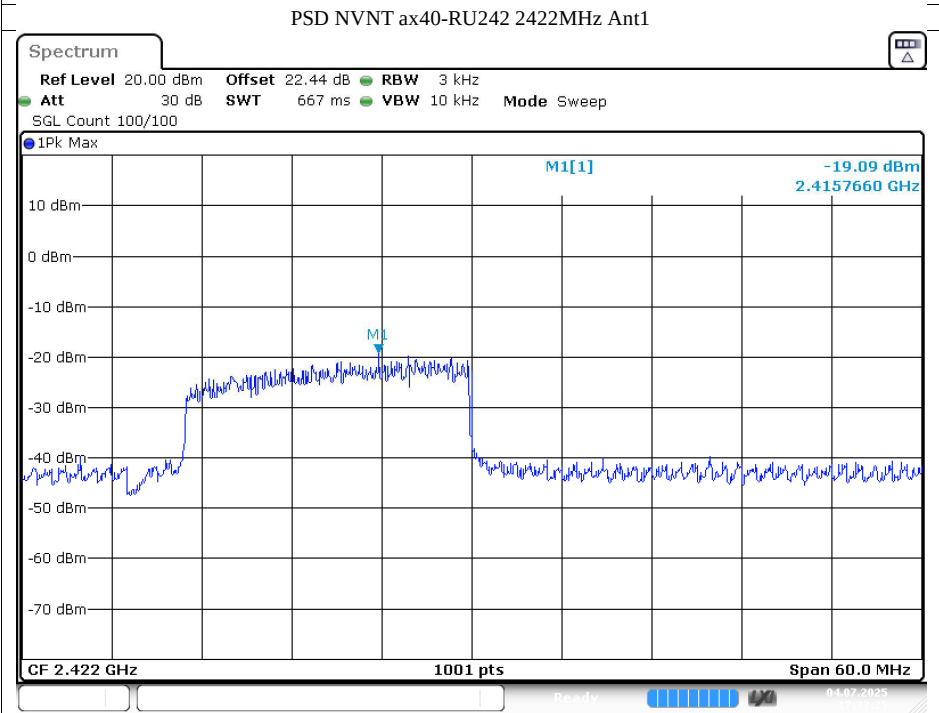
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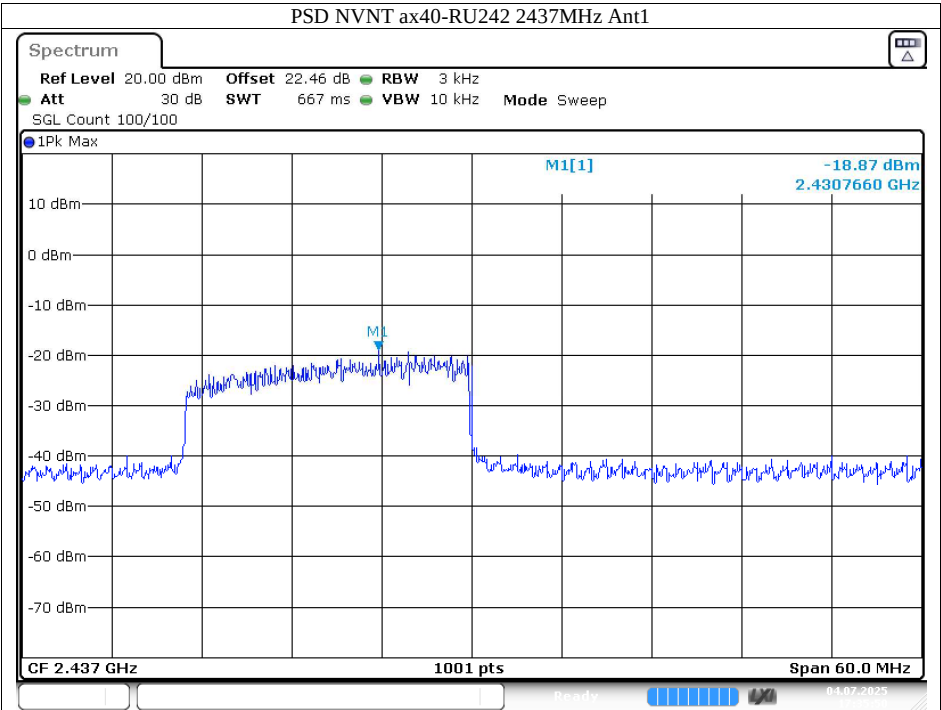
Date: 4.JUL 2025 17:21:27



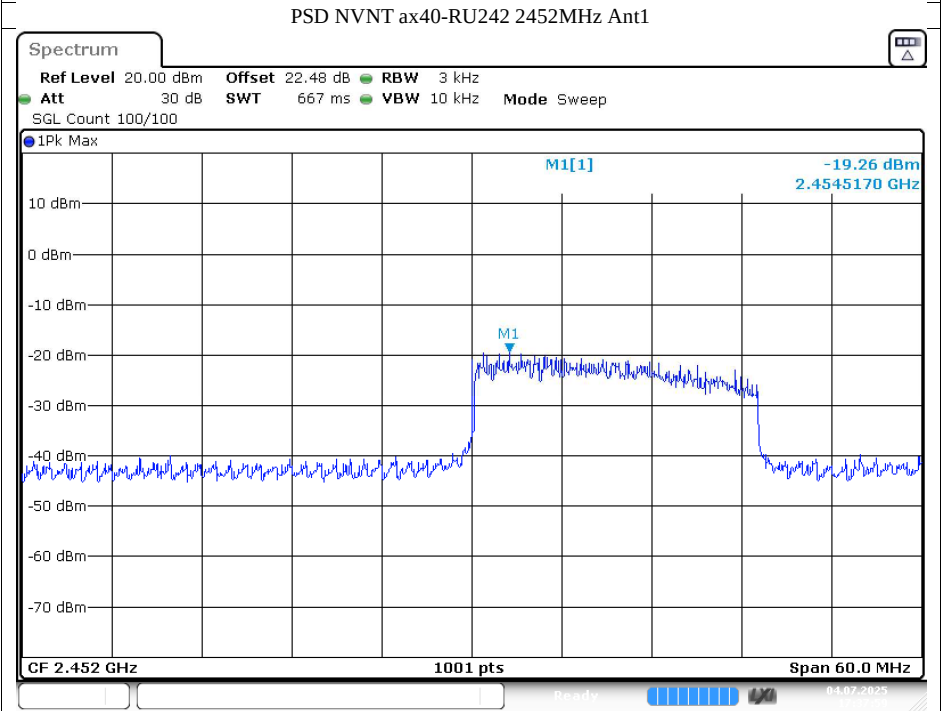
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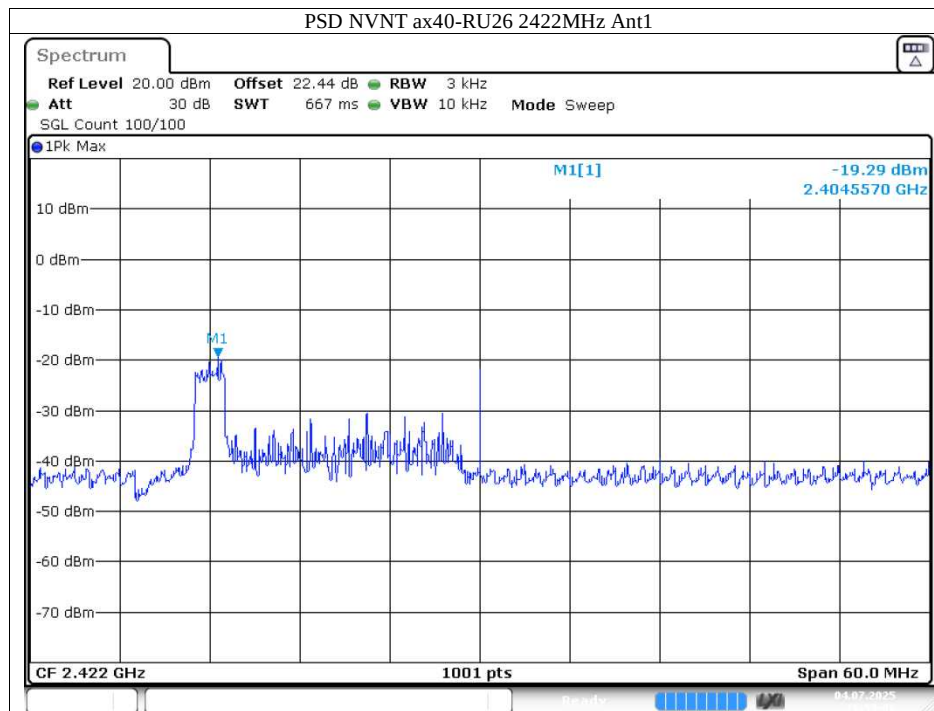
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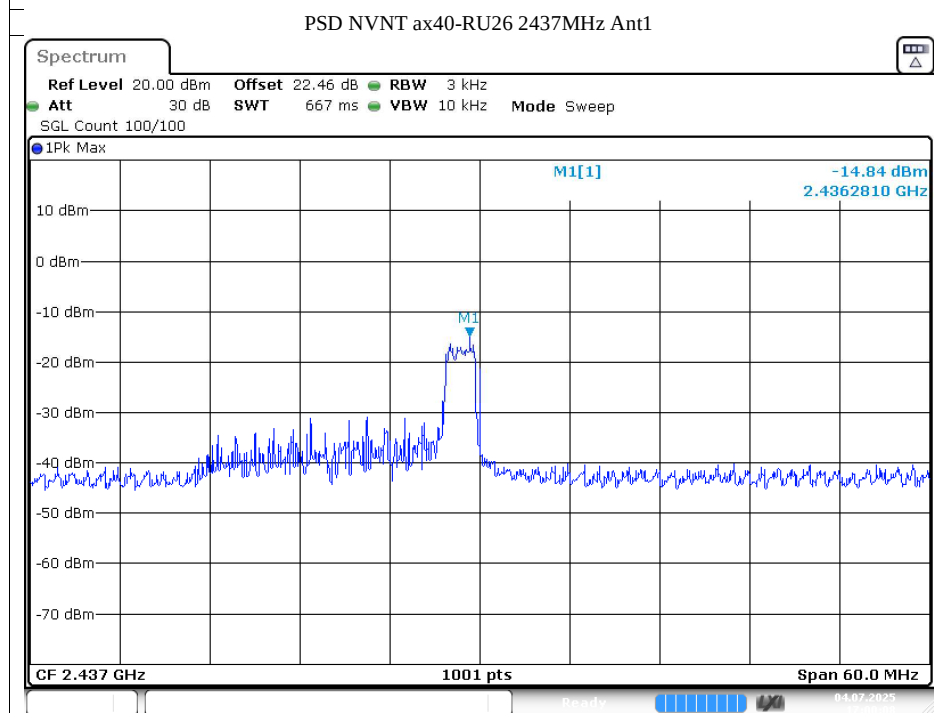
Date: 4. JUL 2025 17:35:51



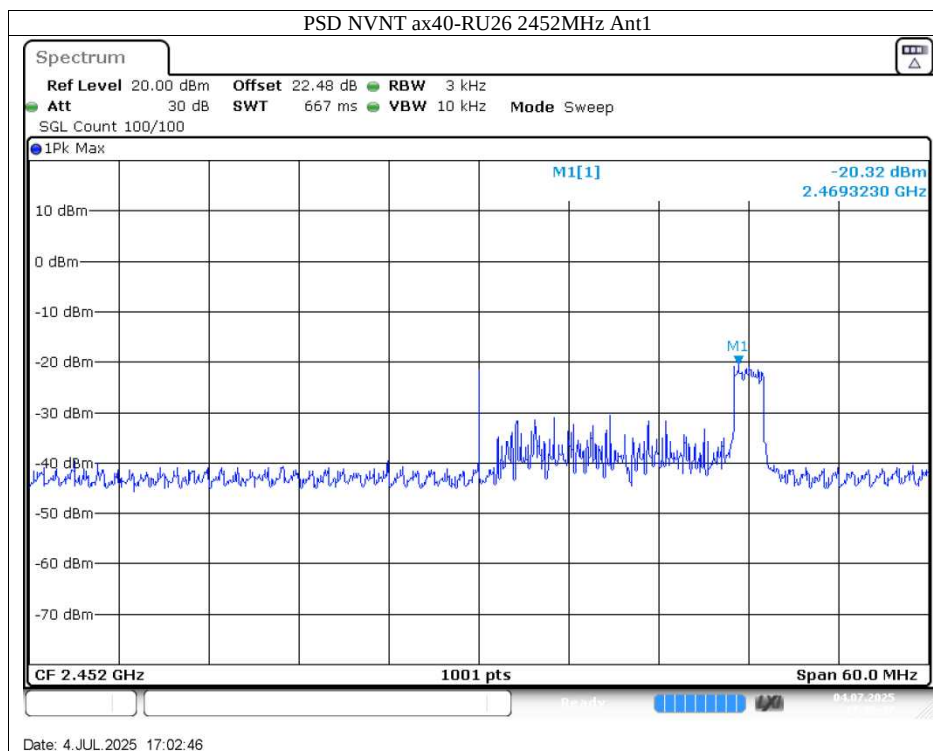
Date: 4. JUL 2025 17:37:59



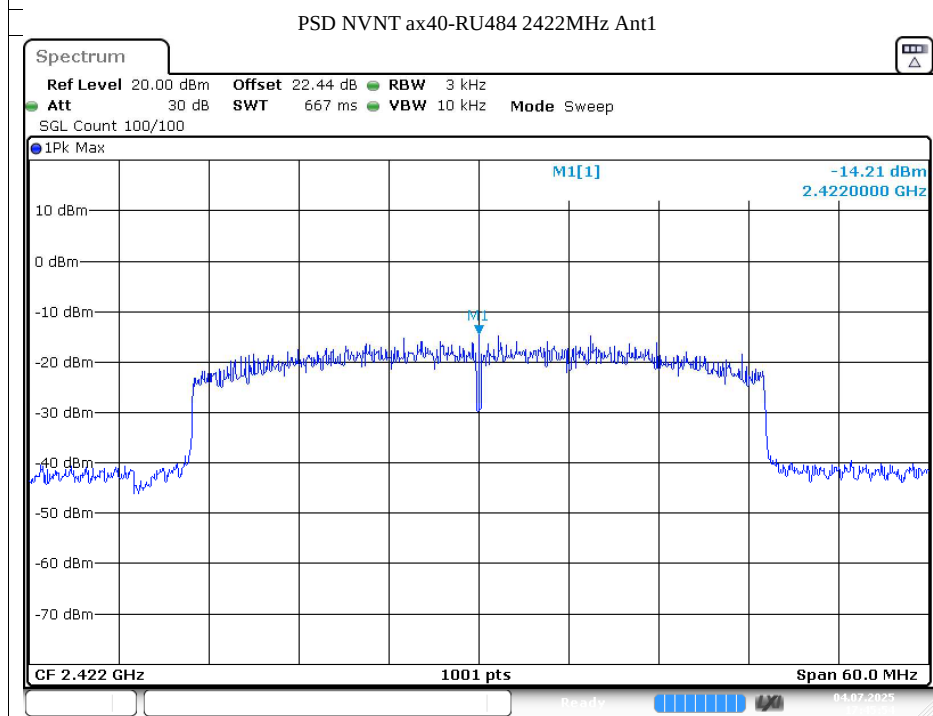
Date: 4.JUL 2025 16:58:06



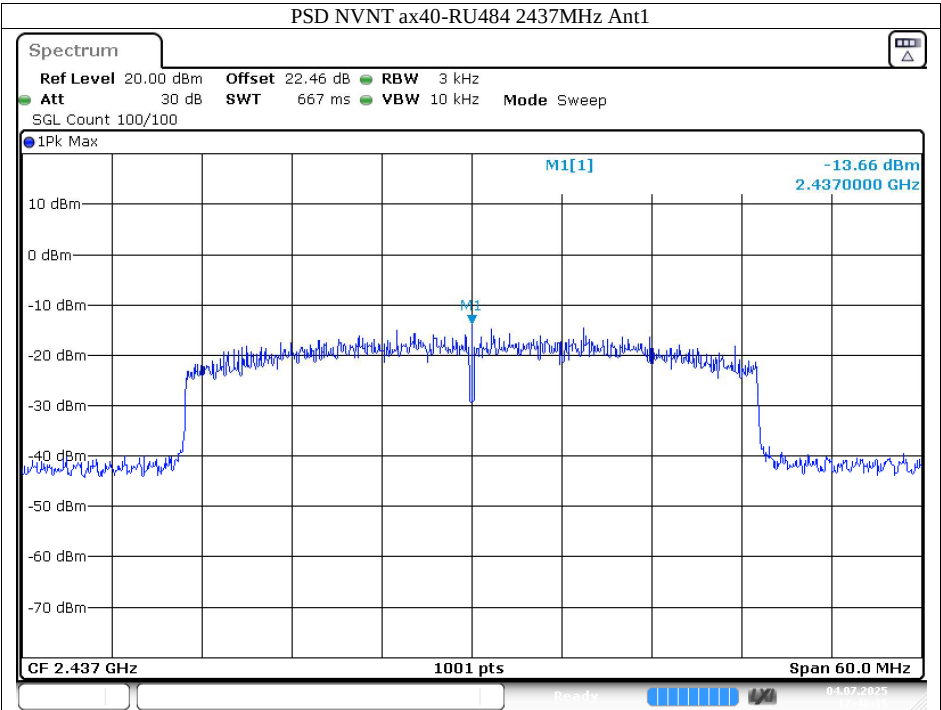
Date: 4.JUL 2025 17:00:08



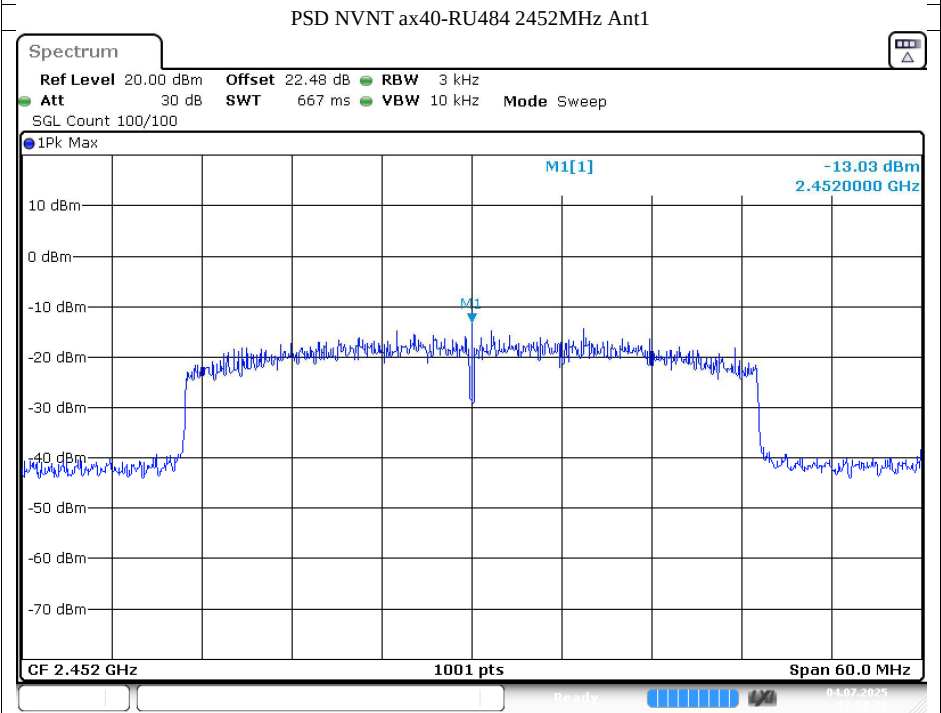
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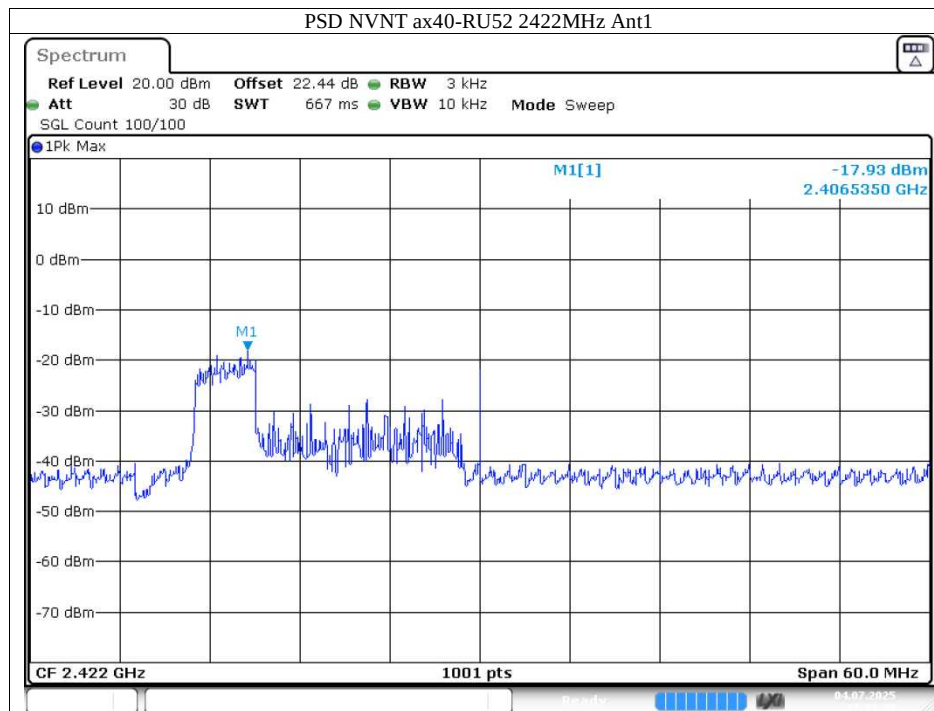
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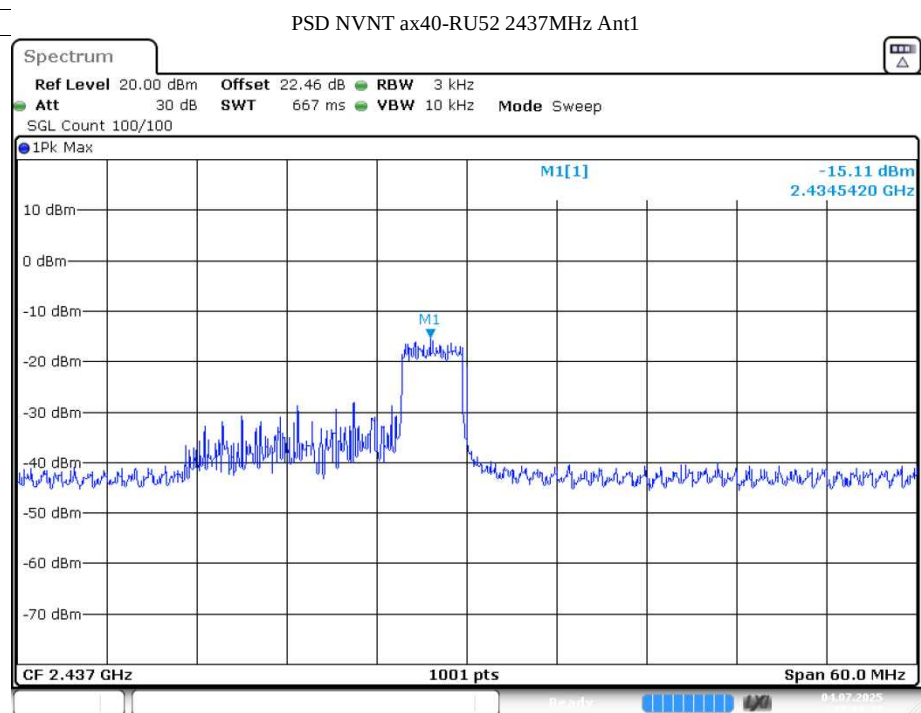
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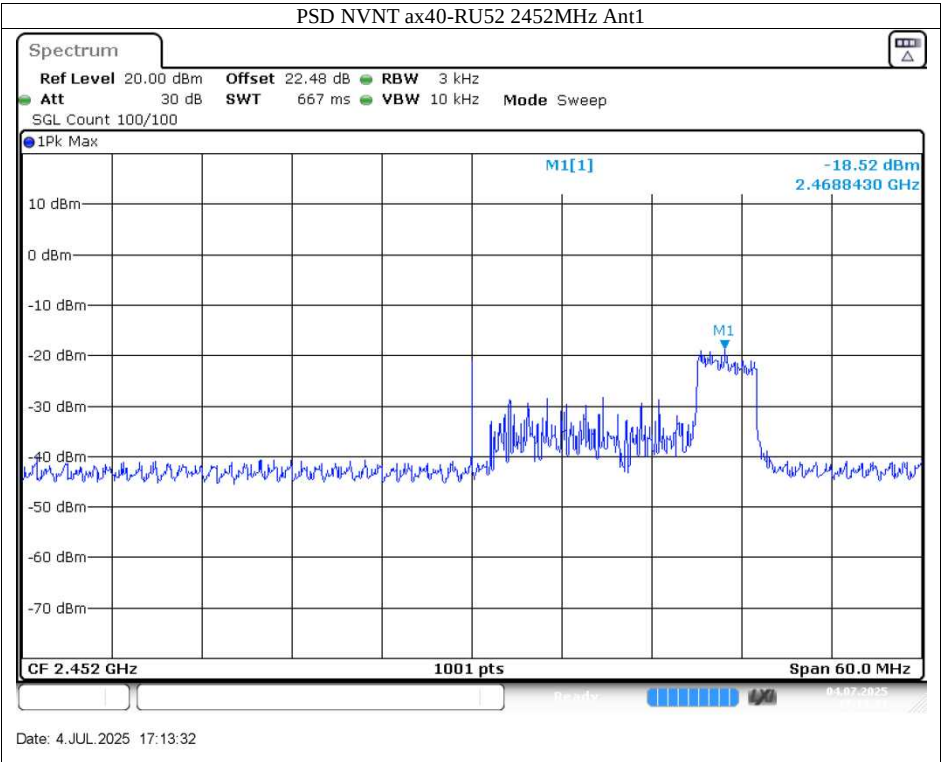
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Date: 4.JUL 2025 17:04:59



Date: 4.JUL 2025 17:08:31



9.5 Spurious RF conducted emissions

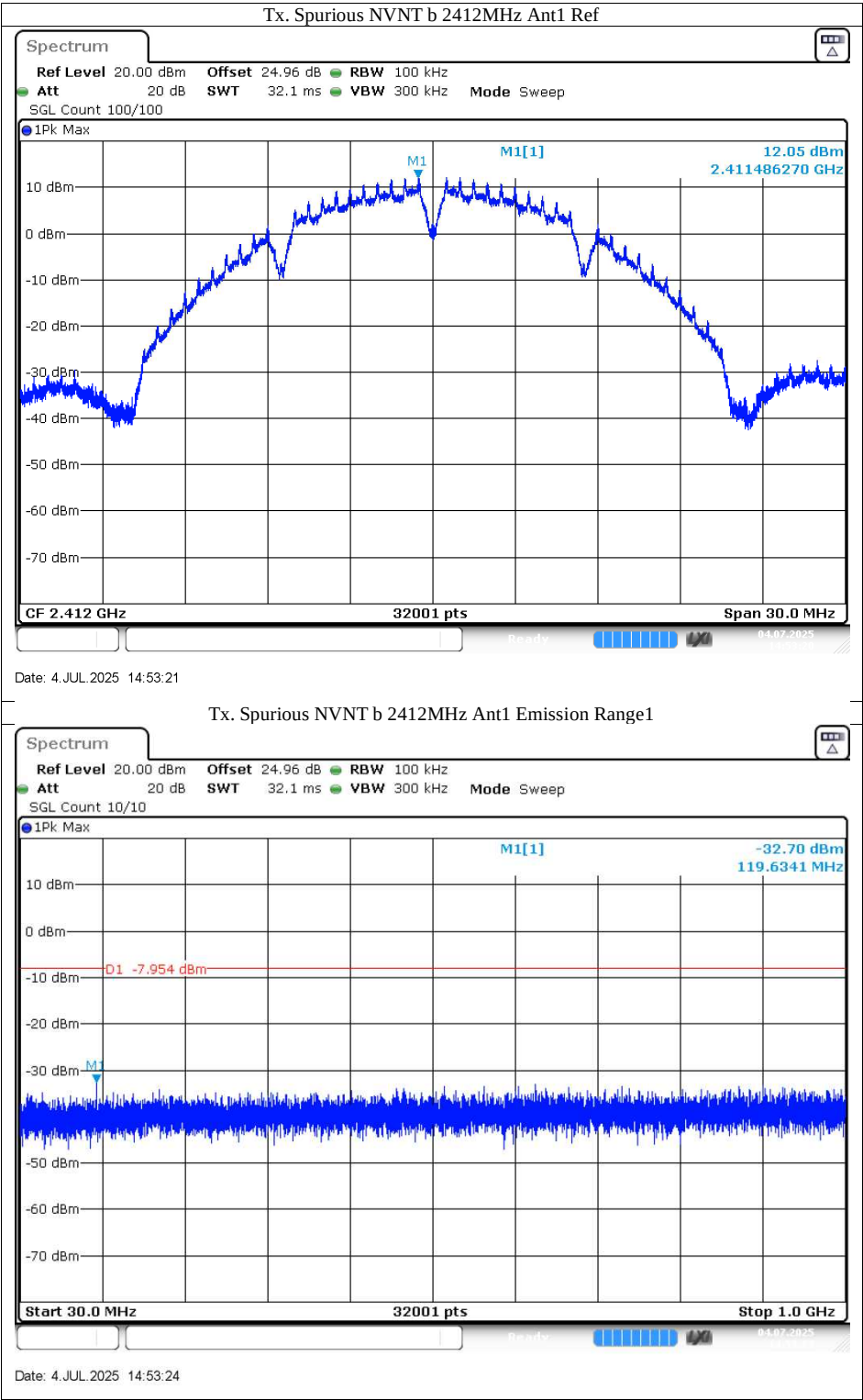
Test Method

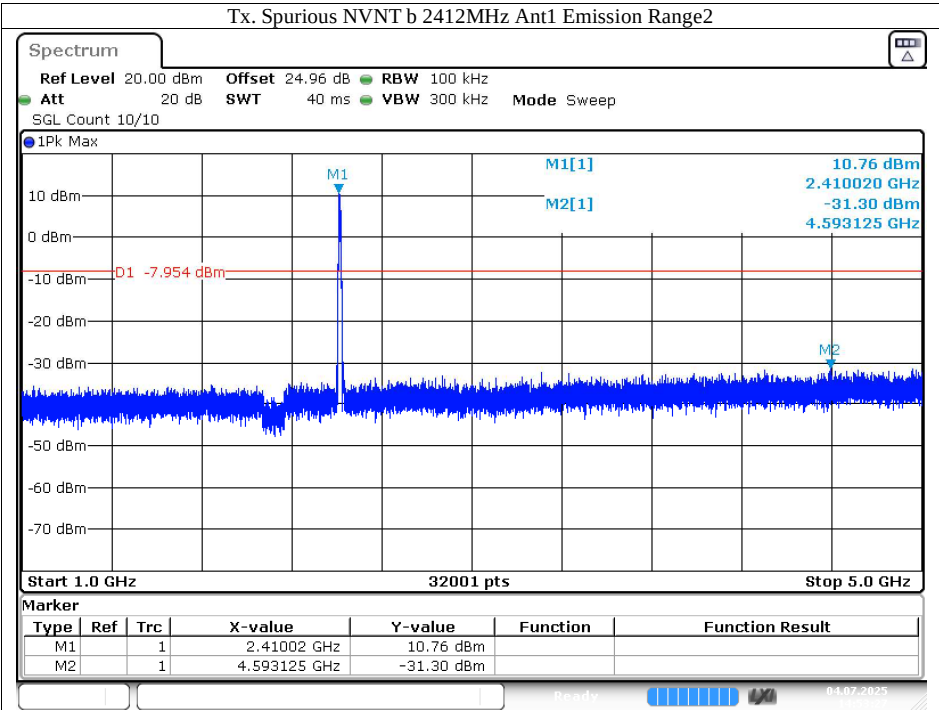
1. Establish a reference level by using the following procedure:
 - a. Set RBW=100 kHz. VBW $\geq$ 3RBW. Detector =peak, Sweep time = auto couple, Trace mode = max hold.
 - b. Allow trace to fully stabilize, use the peak marker function to determine the maximum PSD level.
2. Use the maximum PSD level to establish the reference level.
 - a. Set the center frequency and span to encompass frequency range to be measured.
 - b. Use the peak marker function to determine the maximum amplitude level. Ensure that the amplitude of all unwanted emissions outside of the authorized frequency band (excluding restricted frequency bands) are attenuated by at least the minimum requirements, report the three highest emissions relative to the limit.
3. Repeat above procedures until other frequencies measured were completed.

Limit

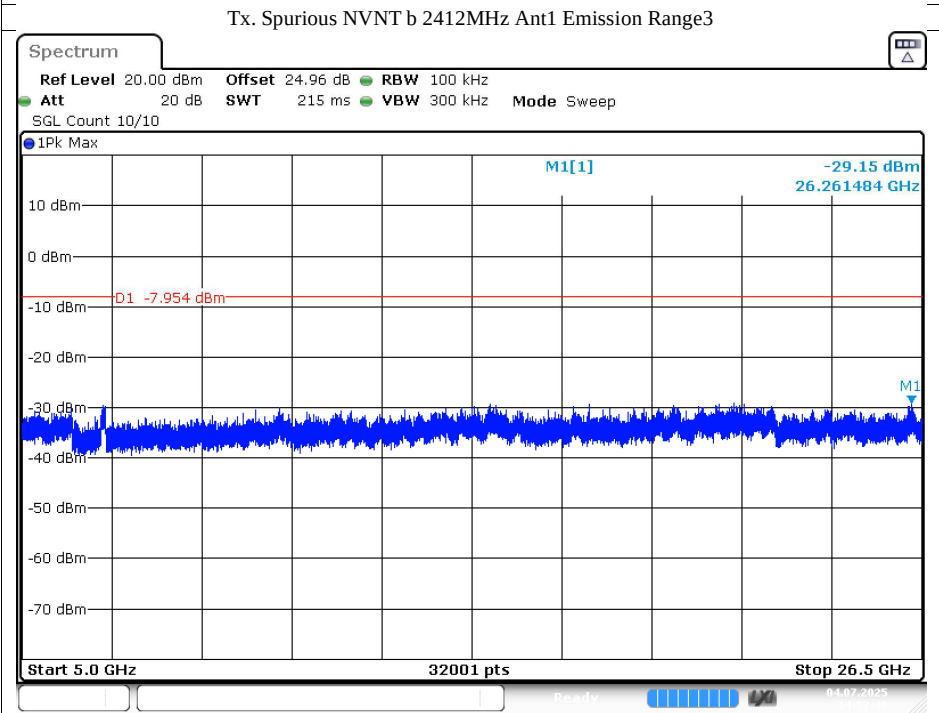
Frequency Range MHz	Limit (dBc)
30-25000	-20

Spurious RF conducted emissions

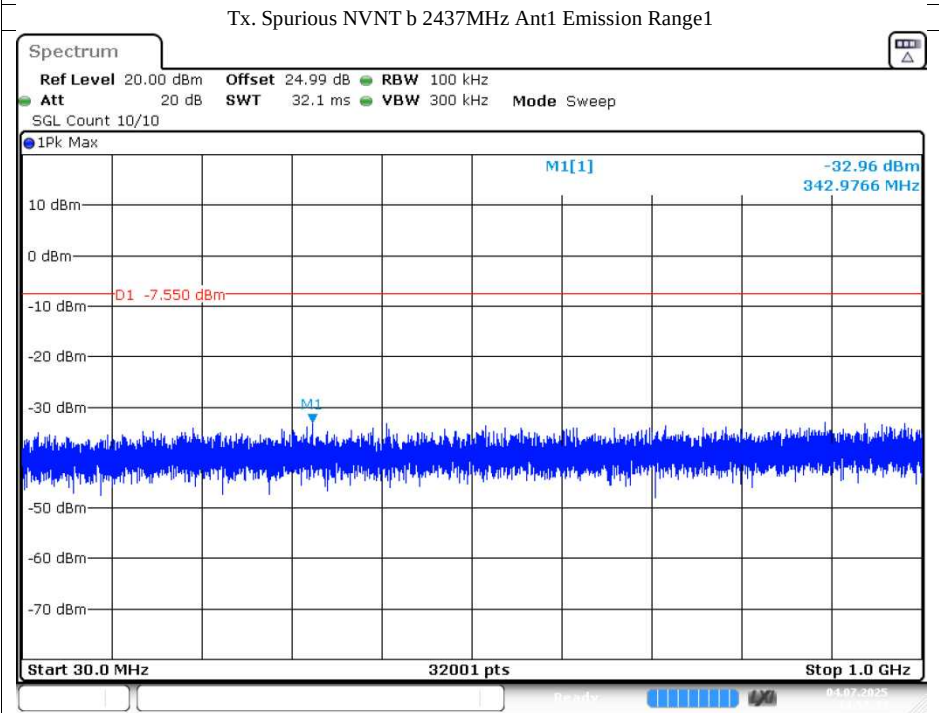
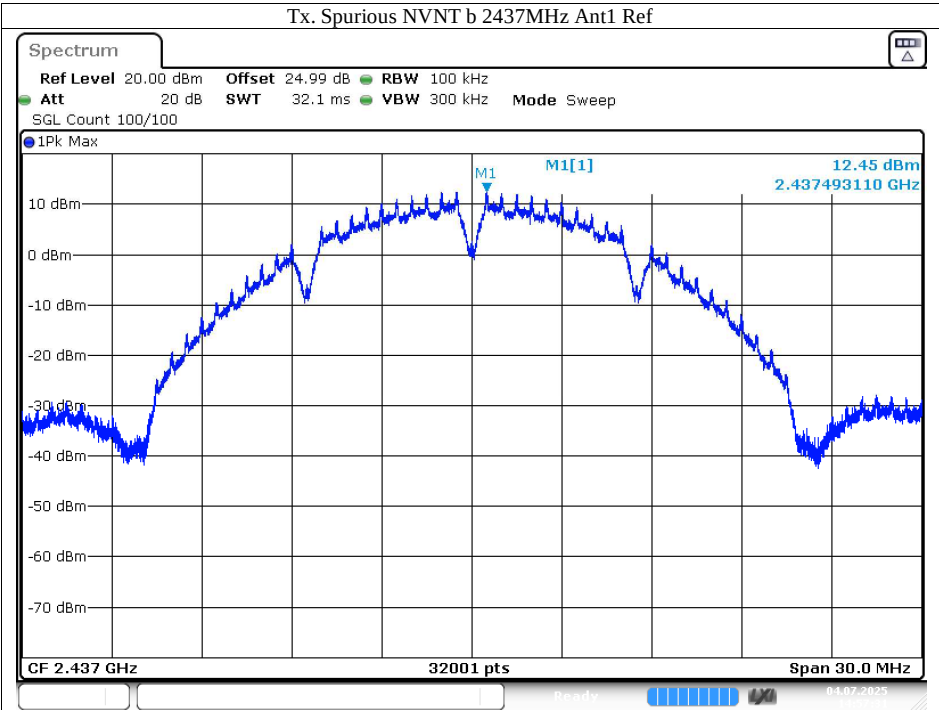


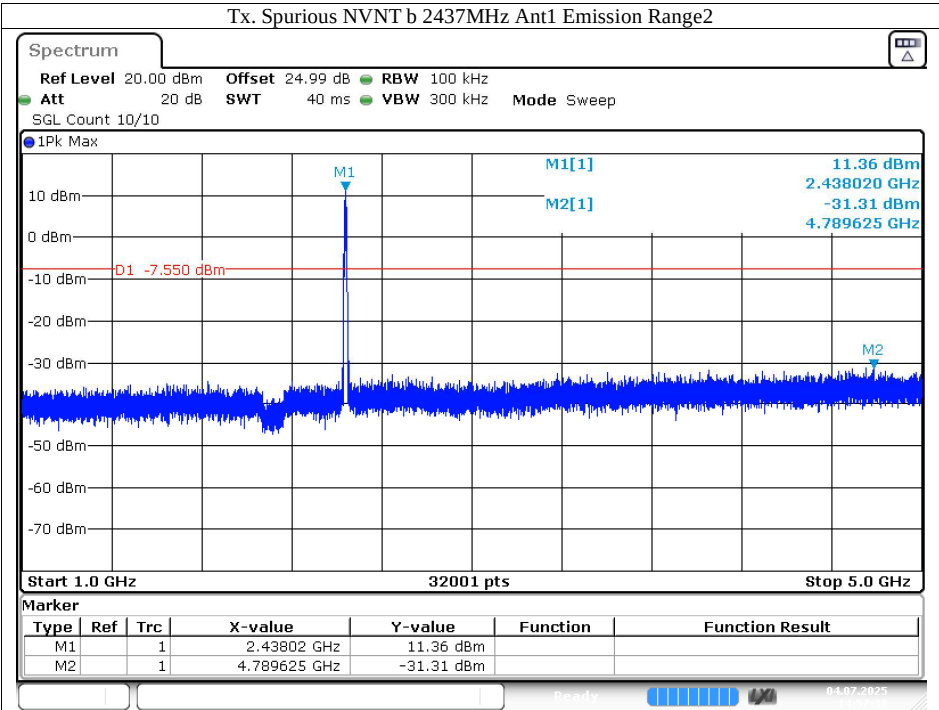


Date: 4. JUL 2025 14:53:28

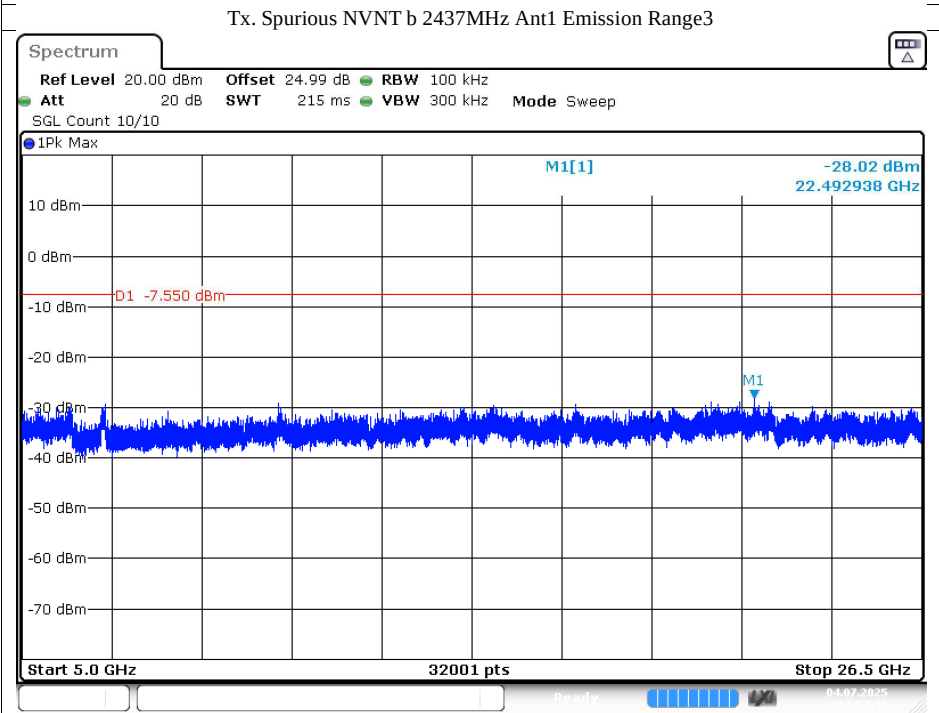


Date: 4. JUL 2025 14:53:40

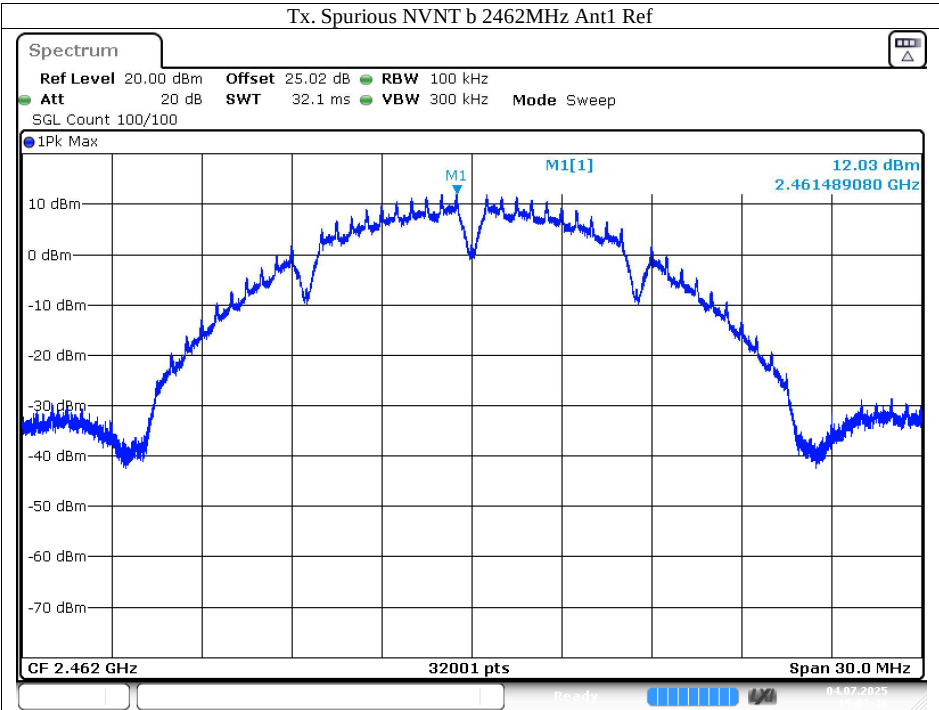




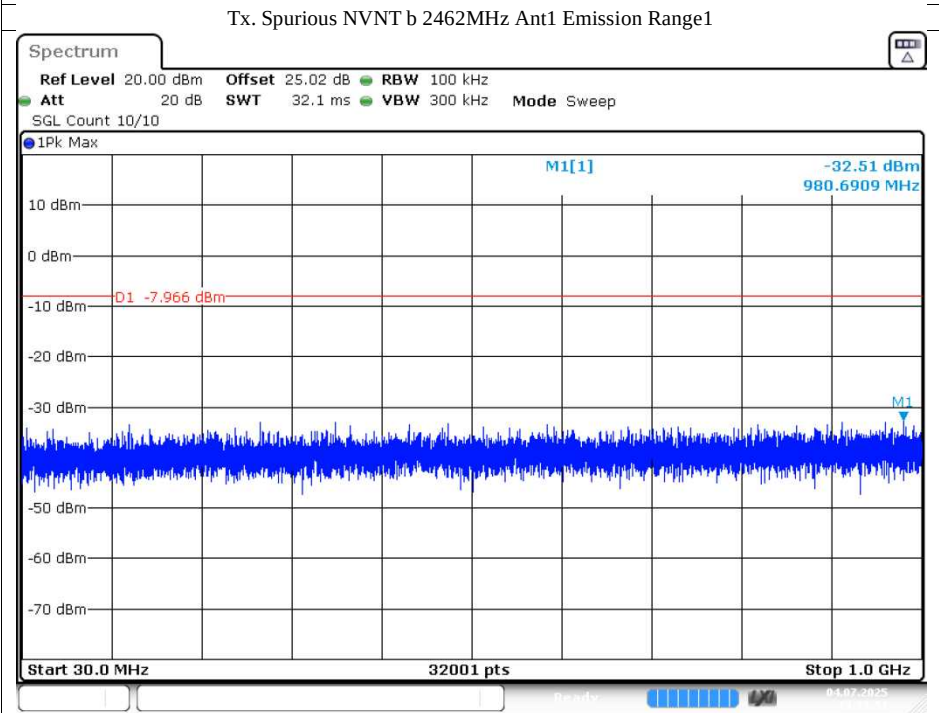
Date: 4. JUL 2025 14:57:38



Date: 4. JUL 2025 14:57:50



Date: 4 JUL 2025 15:03:48



Date: 4 JUL 2025 15:03:51

