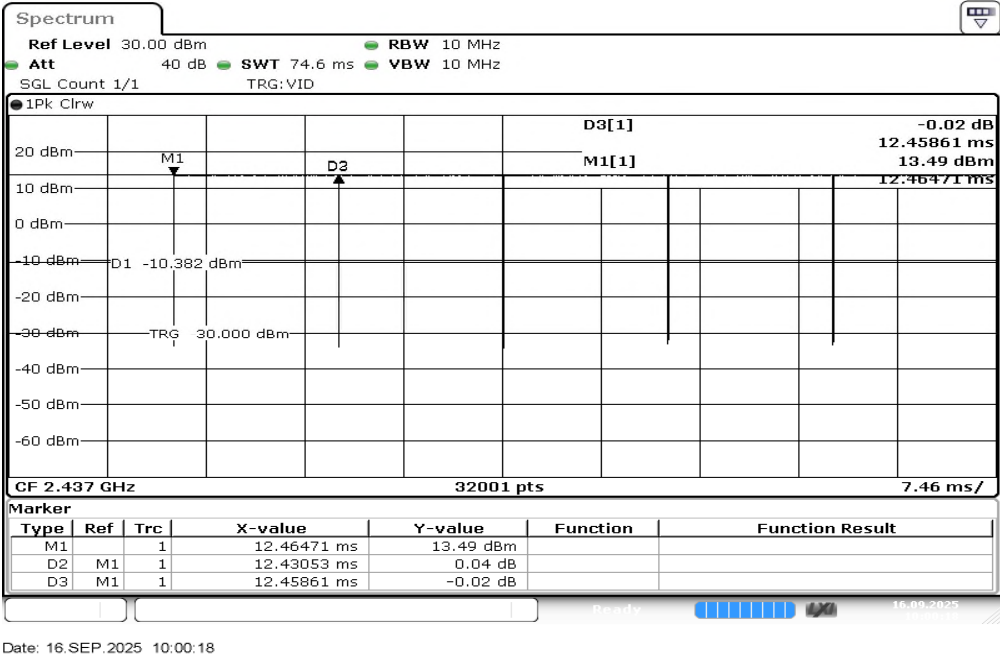


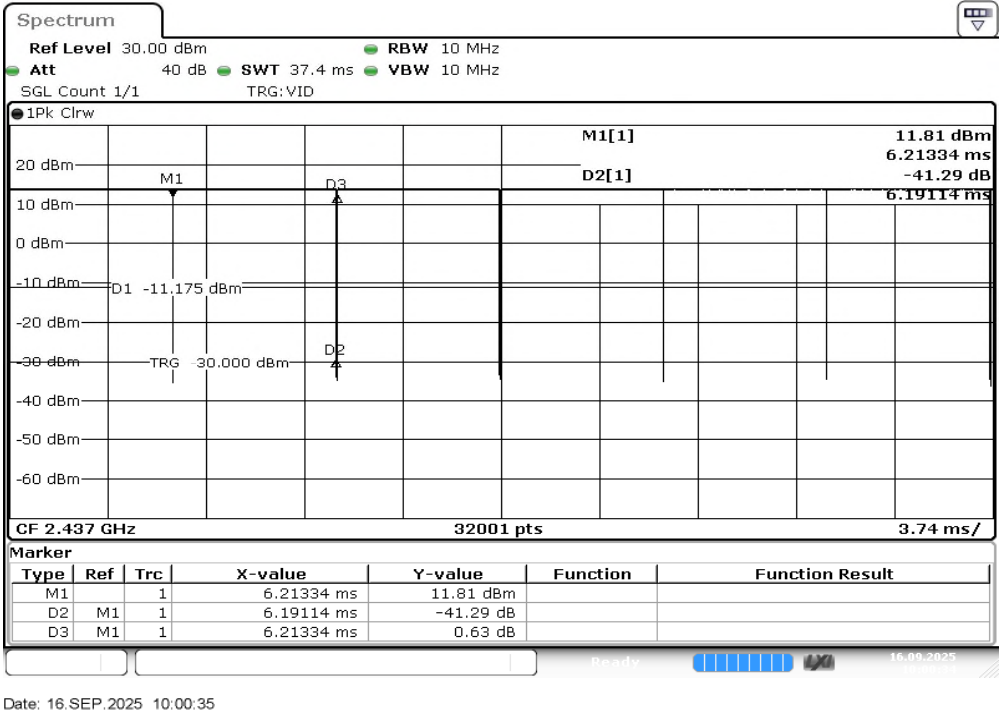
Appendix Data

1. DUTY CYCLE
 2. 6 DB BANDWIDTH
 3. POWER SPECTRAL DENSITY
 4. 100 KHZ BANDWIDTH OUTSIDE THE FREQUENCY BAND
 5. SPURIOUS & HARMONIC RADIATED EMISSION
-

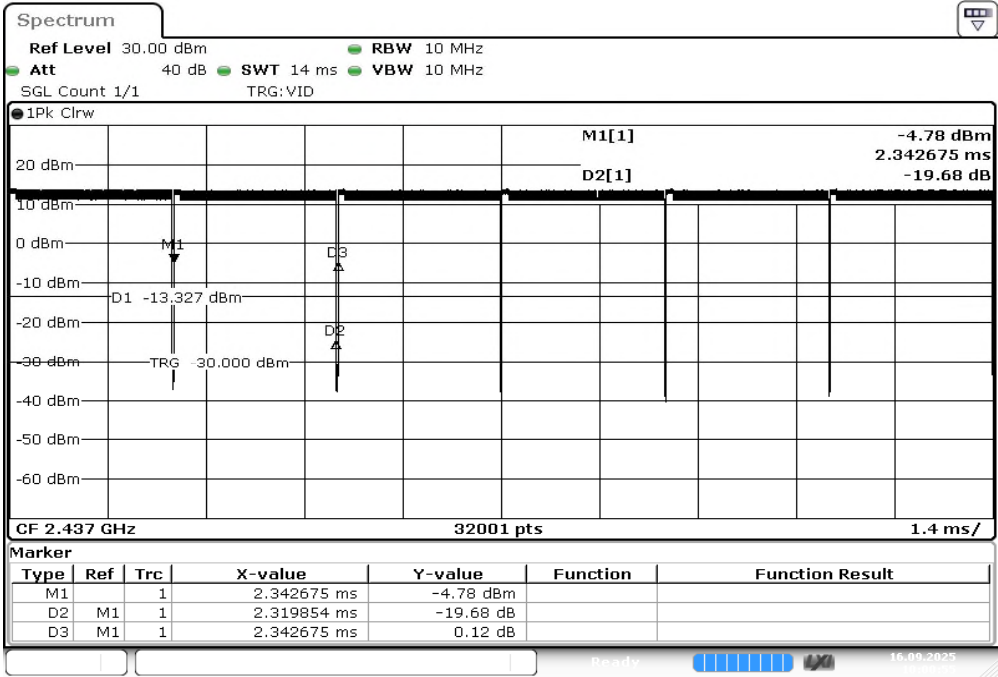
Test Band				WLAN_2.4GHz			
Antenna				Ant 1 (SISO [b]) / Ant 1 + Ant 2 (MIMO [g, n(HT20)])			
Test Parameters for Channel Bandwidths							
Test Item	No.	Mode	Rate	Bandwidthh	RU Tone	RB index	Verdict
Duty Cycle	1	802.11 b	1	20 MHz	-	-	Pass
Duty Cycle	2	802.11 b	2	20 MHz	-	-	Pass
Duty Cycle	3	802.11 b	5.5	20 MHz	-	-	Pass
Duty Cycle	4	802.11 b	11	20 MHz	-	-	Pass
Duty Cycle	5	802.11 g	6	20 MHz	-	-	Pass
Duty Cycle	6	802.11 g	9	20 MHz	-	-	Pass
Duty Cycle	7	802.11 g	12	20 MHz	-	-	Pass
Duty Cycle	8	802.11 g	18	20 MHz	-	-	Pass
Duty Cycle	9	802.11 g	24	20 MHz	-	-	Pass
Duty Cycle	10	802.11 g	36	20 MHz	-	-	Pass
Duty Cycle	11	802.11 g	48	20 MHz	-	-	Pass
Duty Cycle	12	802.11 g	54	20 MHz	-	-	Pass
Duty Cycle	13	802.11n (HT20)	MCS 0	20 MHz	-	-	Pass
Duty Cycle	14	802.11n (HT20)	MCS 1	20 MHz	-	-	Pass
Duty Cycle	15	802.11n (HT20)	MCS 2	20 MHz	-	-	Pass
Duty Cycle	16	802.11n (HT20)	MCS 3	20 MHz	-	-	Pass
Duty Cycle	17	802.11n (HT20)	MCS 4	20 MHz	-	-	Pass
Duty Cycle	18	802.11n (HT20)	MCS 5	20 MHz	-	-	Pass
Duty Cycle	19	802.11n (HT20)	MCS 6	20 MHz	-	-	Pass
Duty Cycle	20	802.11n (HT20)	MCS 7	20 MHz	-	-	Pass



1	Duty Cycle
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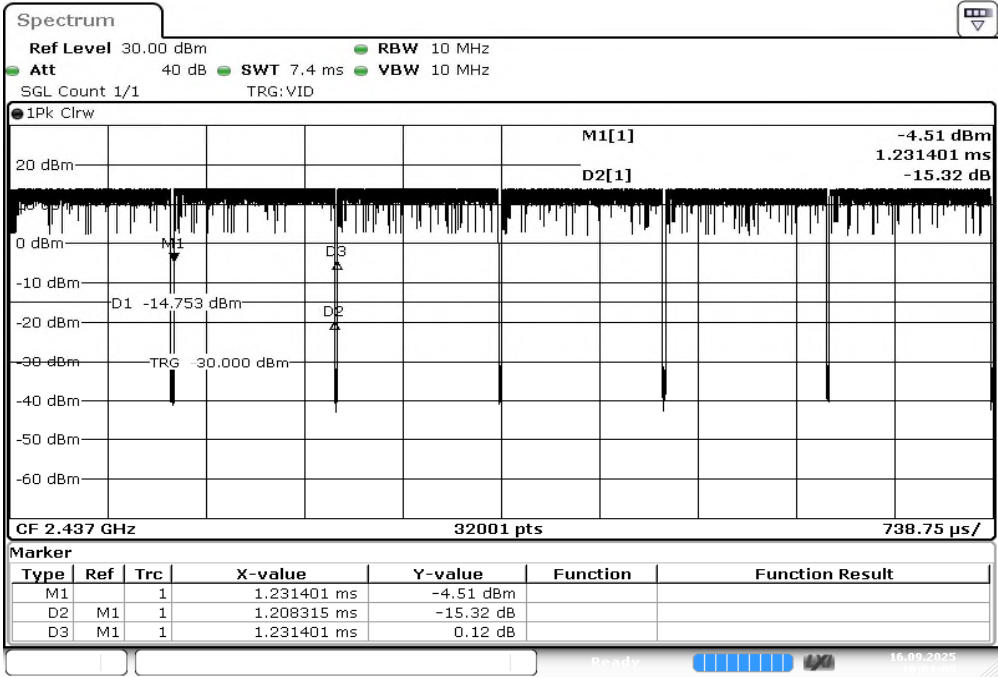


2	Duty Cycle
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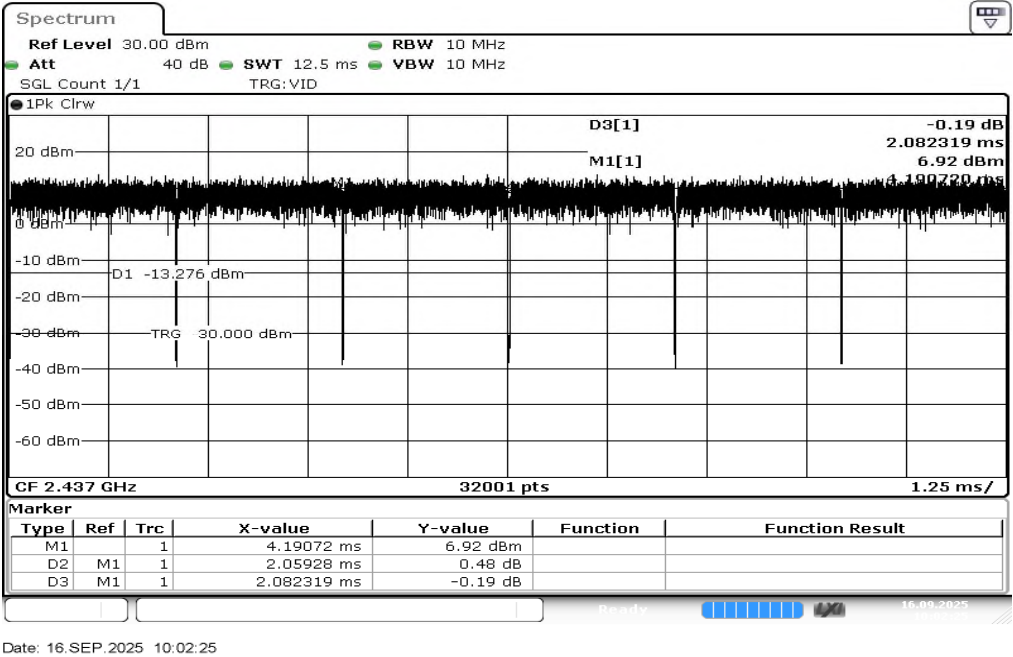
Date: 16.SEP.2025 10:00:55

3	Duty Cycle
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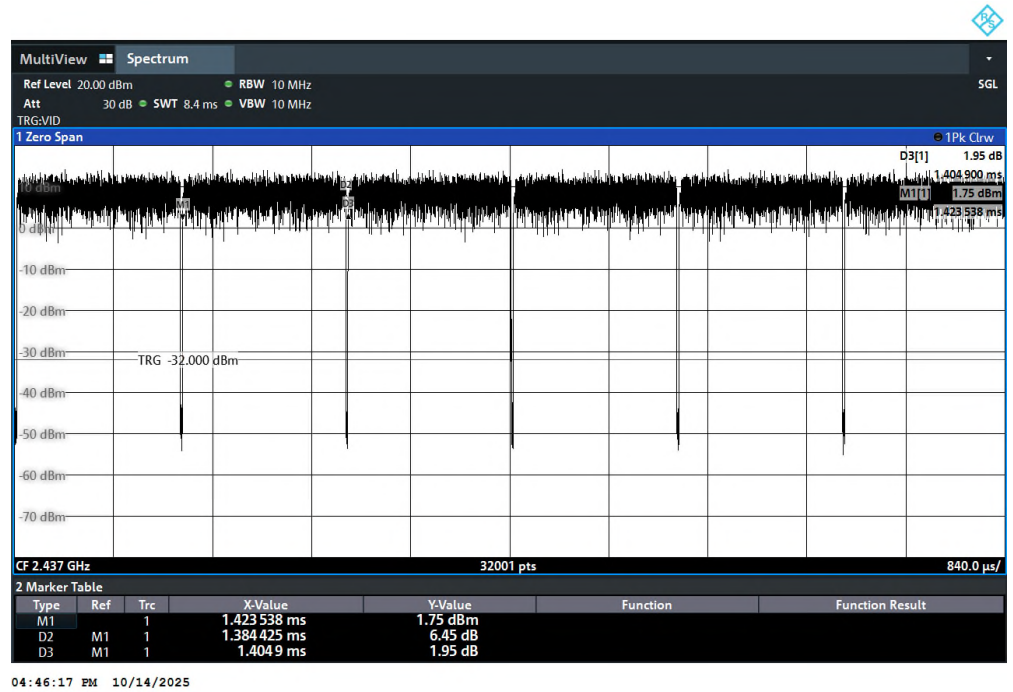


Date: 16.SEP.2025 10:01:10

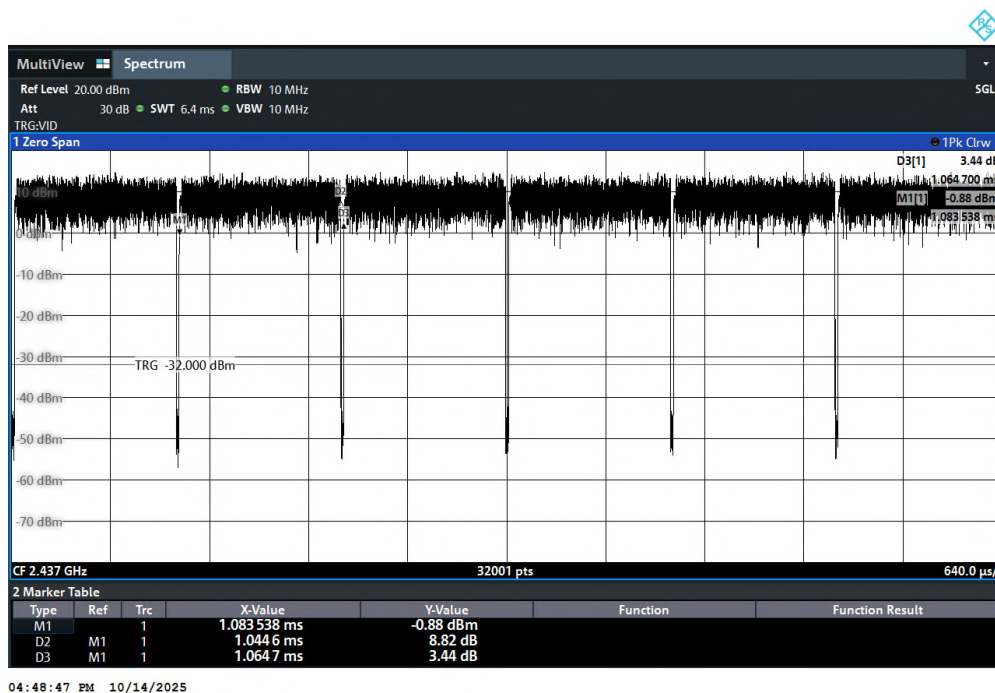
4	Duty Cycle
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5	Duty Cycle
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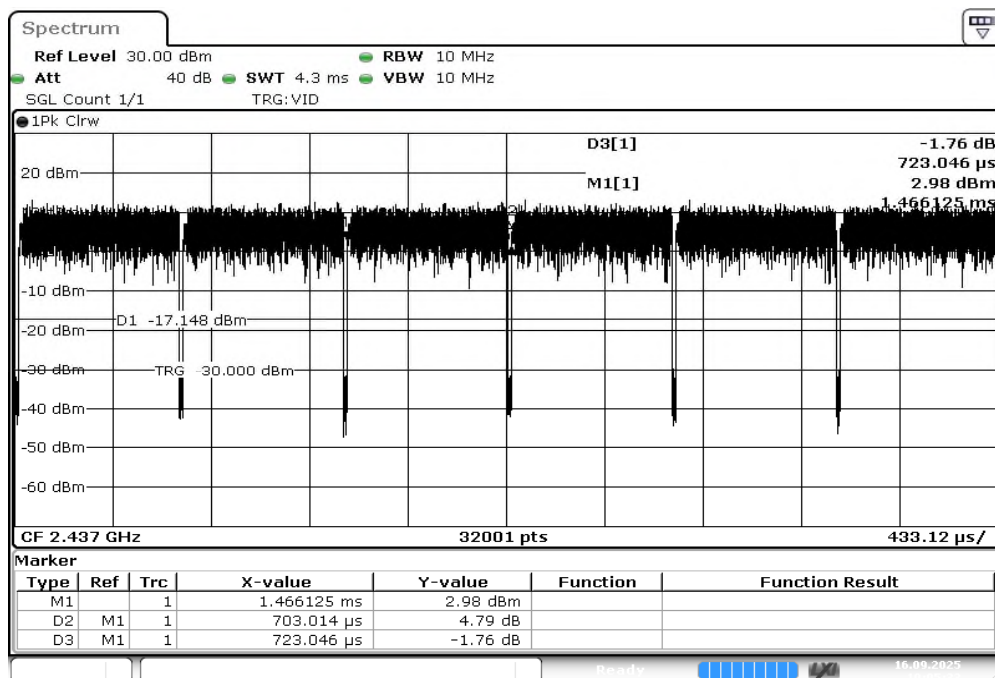


6	Duty Cycle
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7

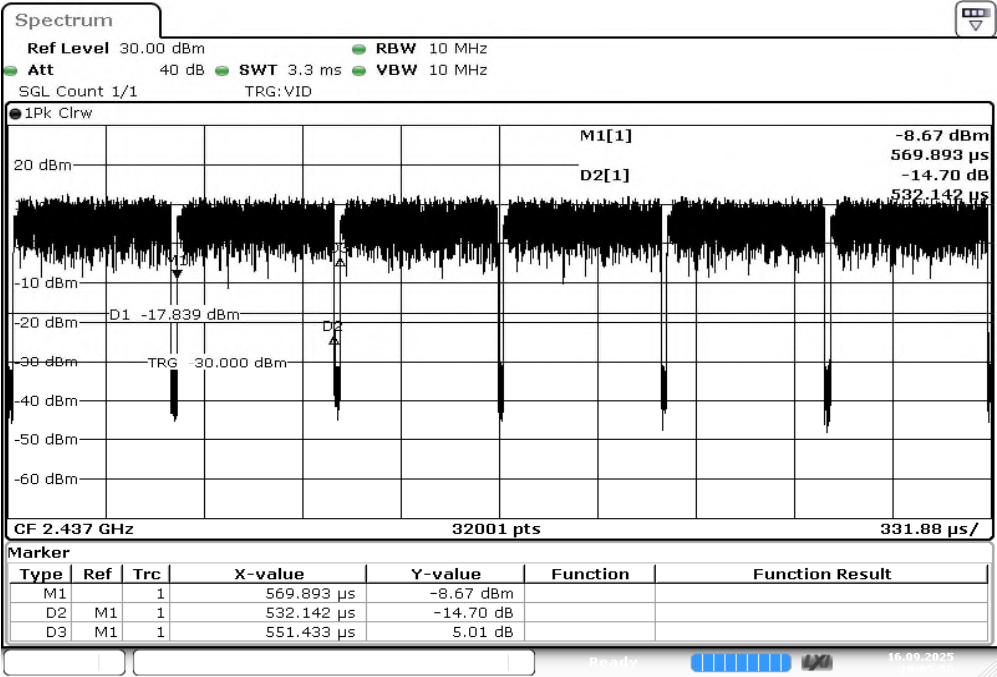
Duty Cycle



Date: 16.SEP.2025 10:05:34

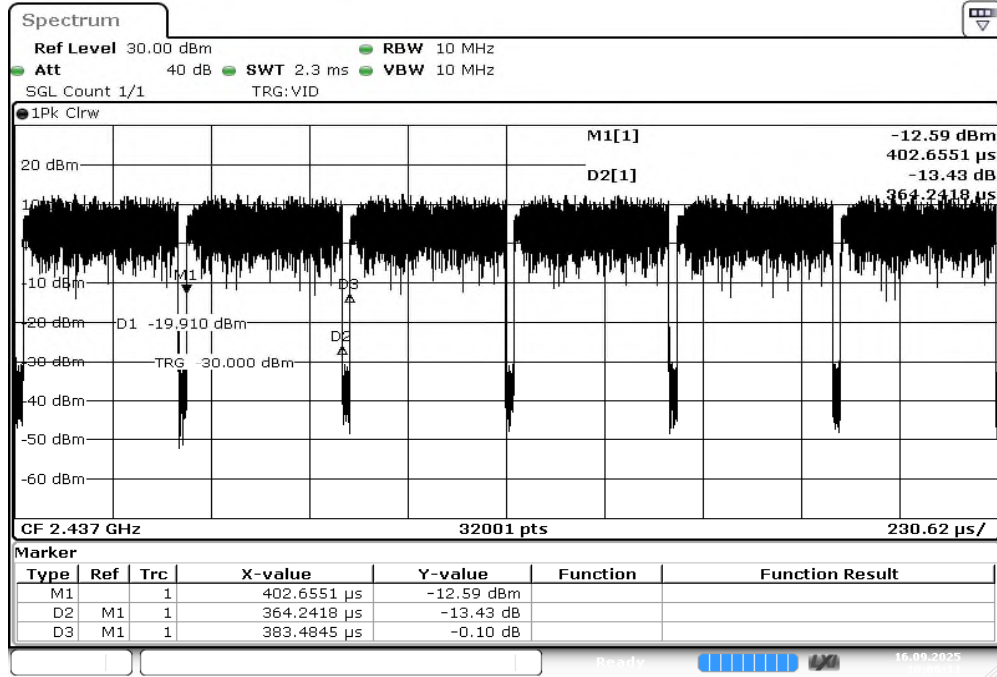
8

Duty Cycle



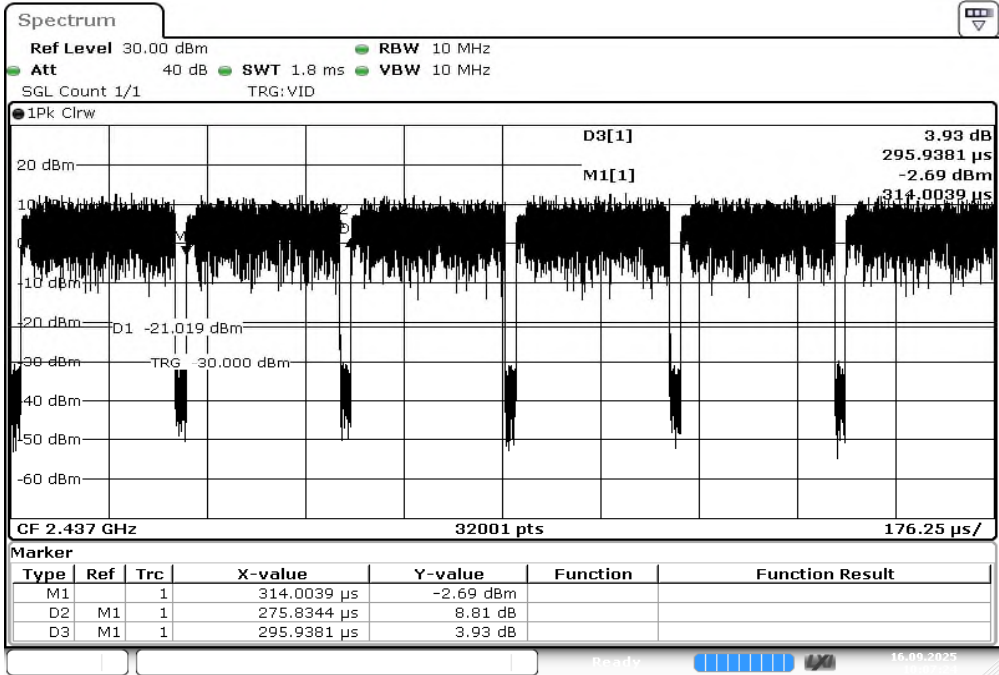
Date: 16.SEP.2025 10:05:50

9	Duty Cycle
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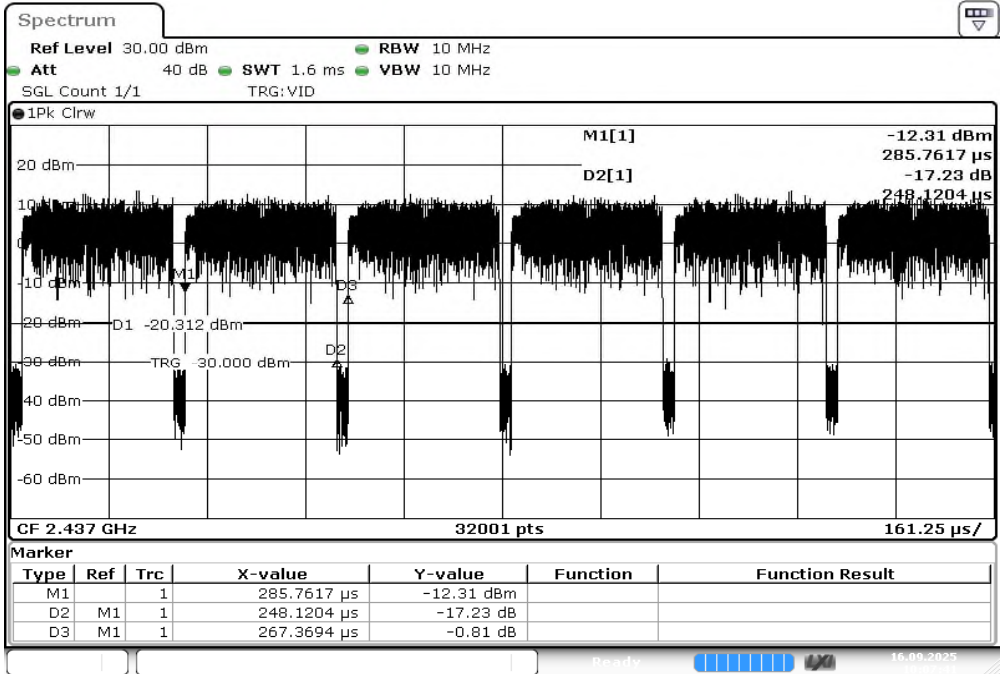
Date: 16.SEP.2025 10:06:11

10	Duty Cycle
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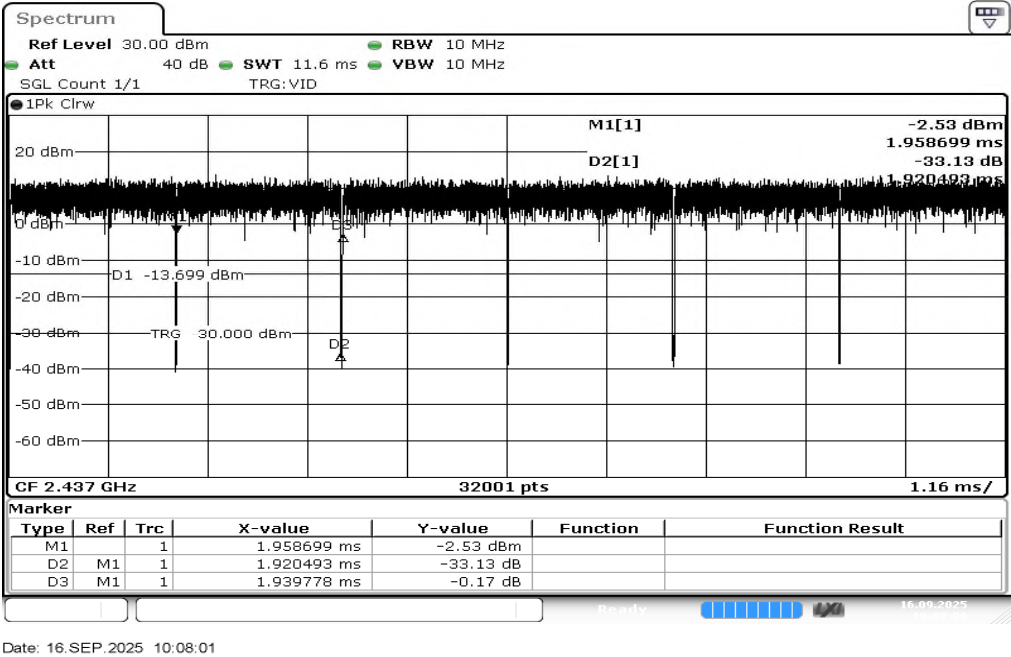
Date: 16.SEP.2025 10:07:24

11	Duty Cycle
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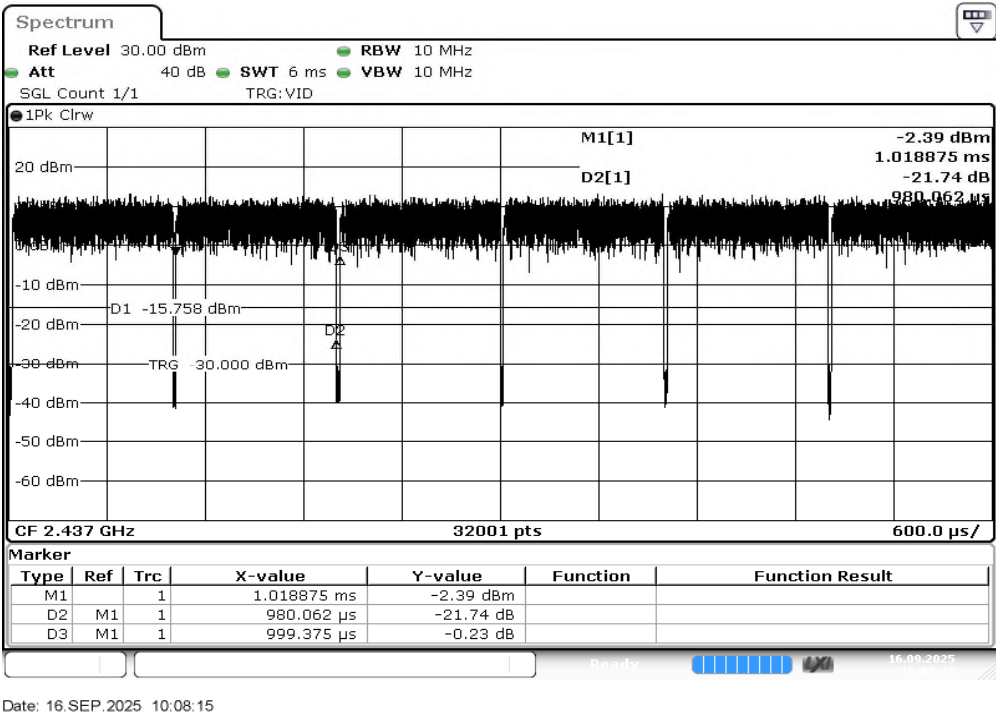
Date: 16.SEP.2025 10:07:42

12	Duty Cycle
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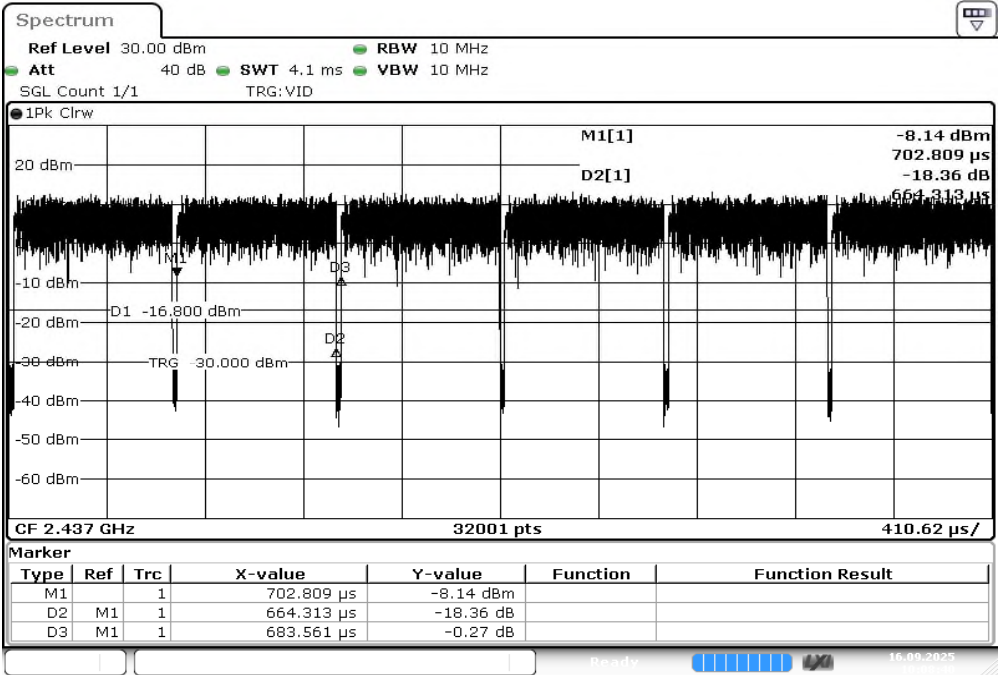
13

Duty Cycle



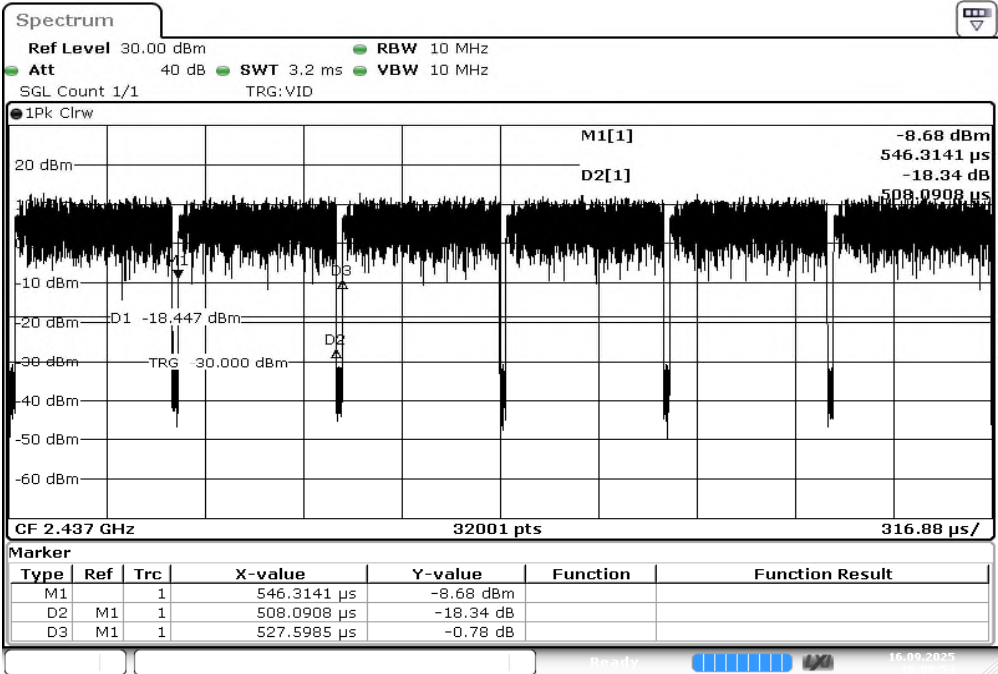
14

Duty Cycle



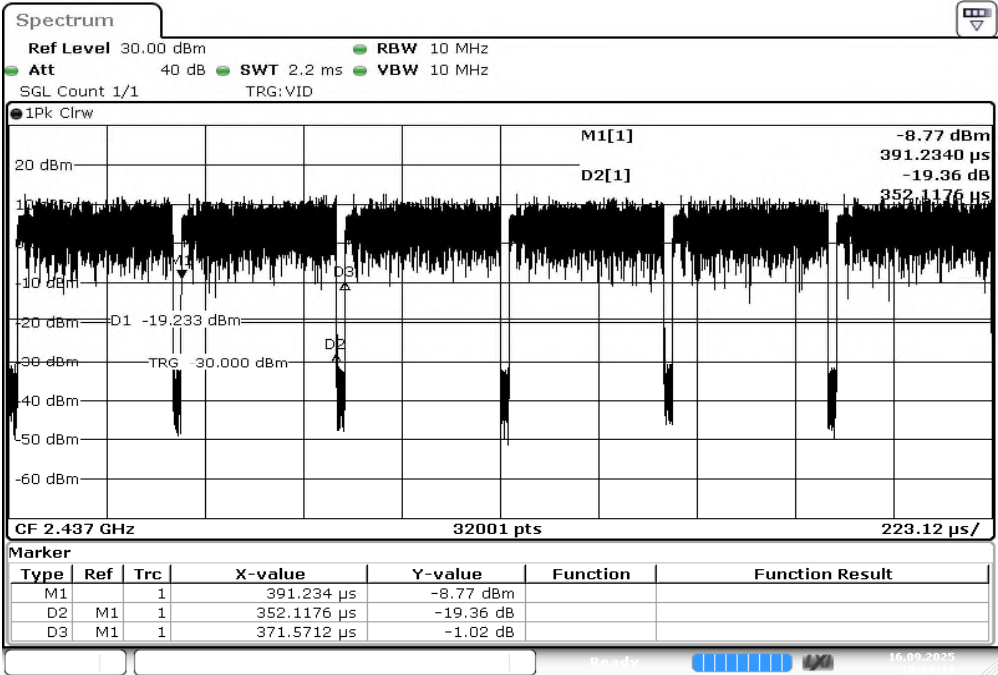
Date: 16.SEP.2025 10:08:41

15	Duty Cycle
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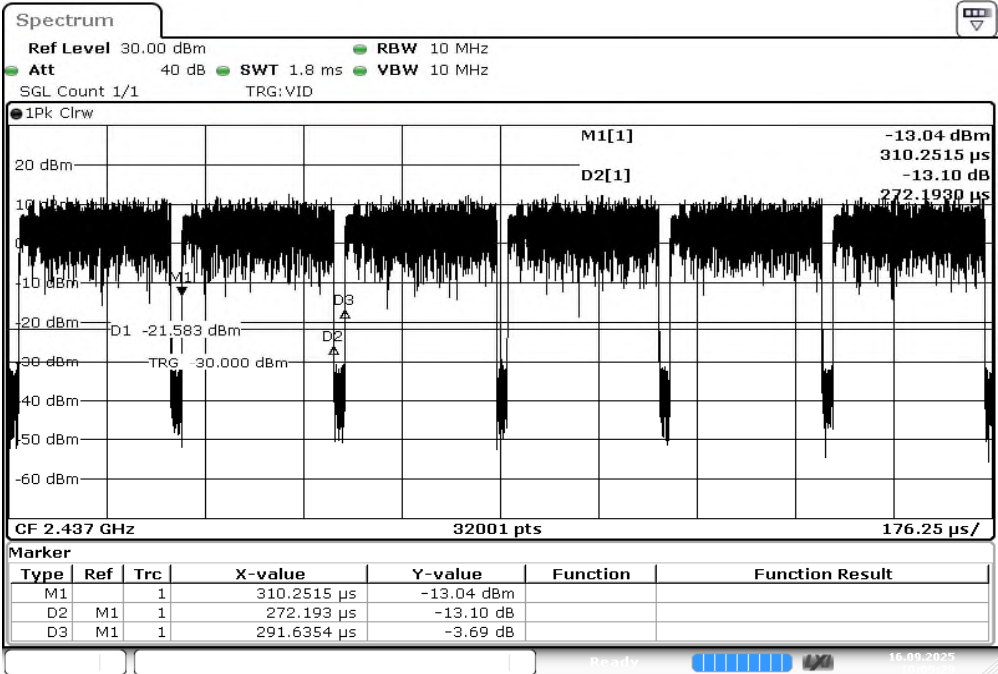
Date: 16.SEP.2025 10:08:55

16	Duty Cycle
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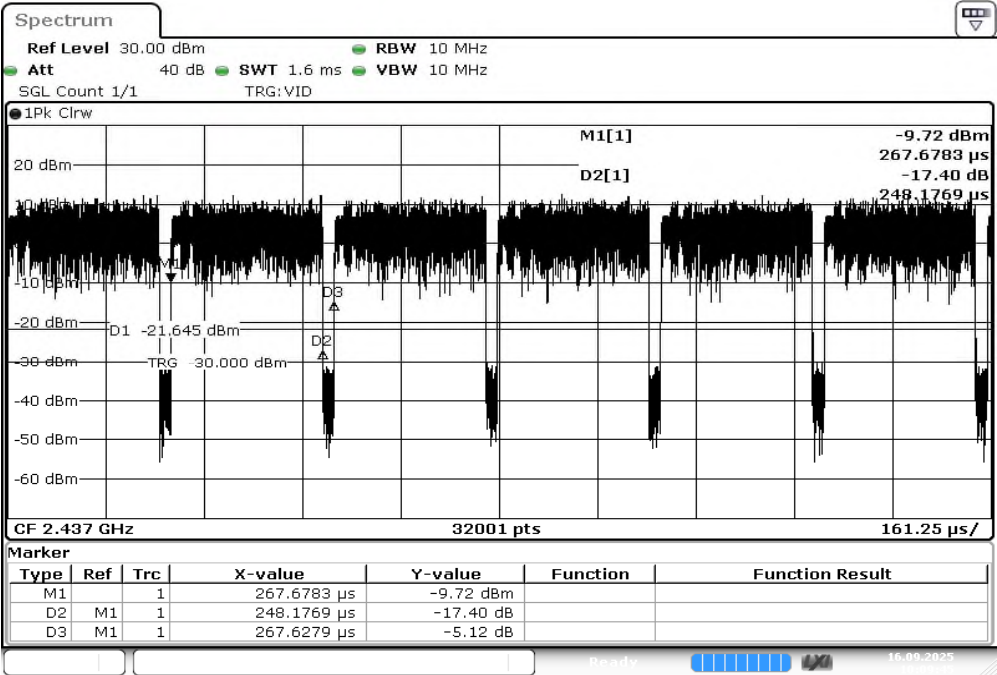
Date: 16.SEP.2025 10:09:11

17	Duty Cycle
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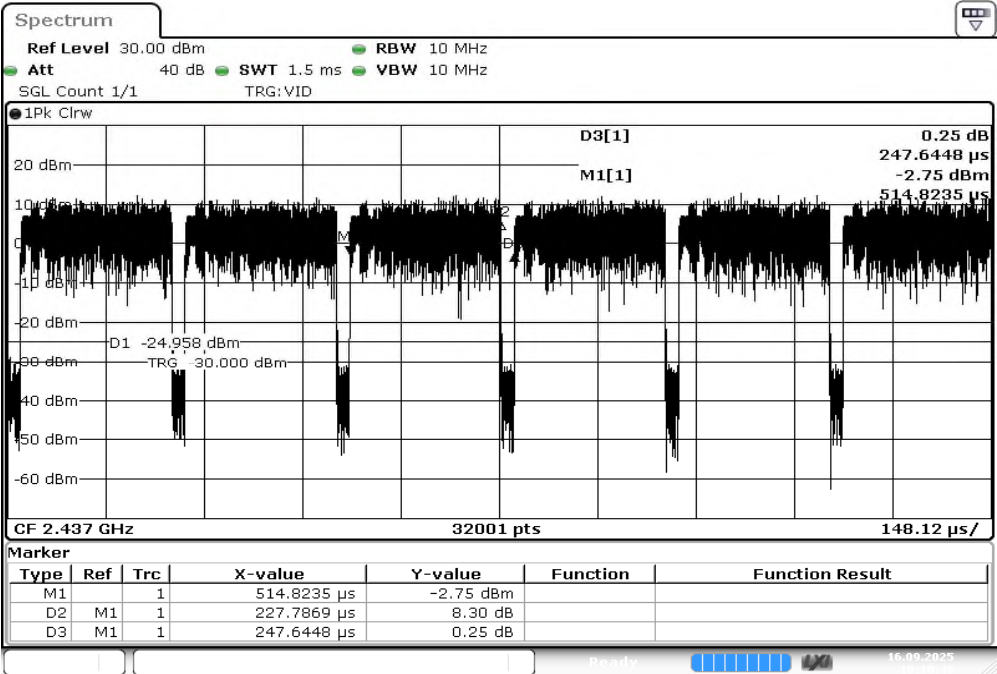
Date: 16.SEP.2025 10:09:29

18	Duty Cycle
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Date: 16.SEP.2025 10:09:45

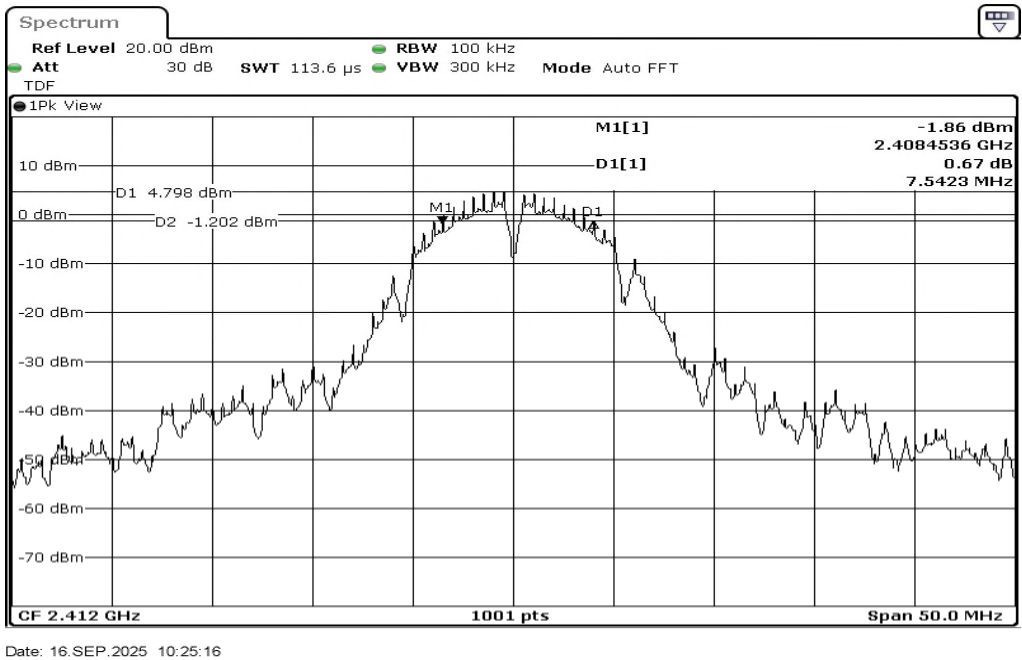
19	Duty Cycle
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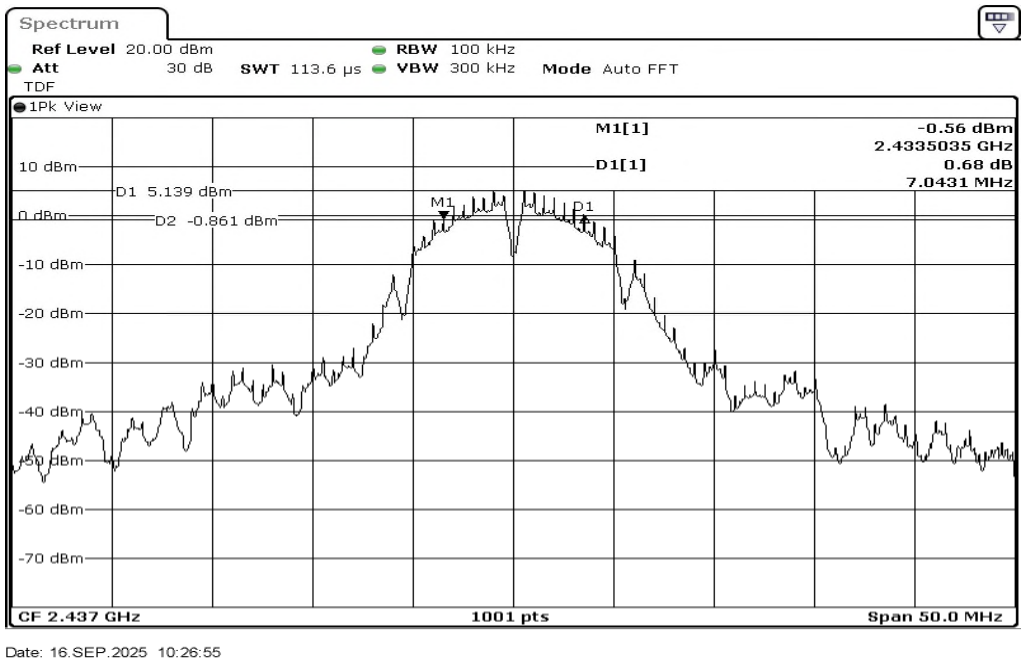
Date: 16.SEP.2025 10:10:48

20	Duty Cycle
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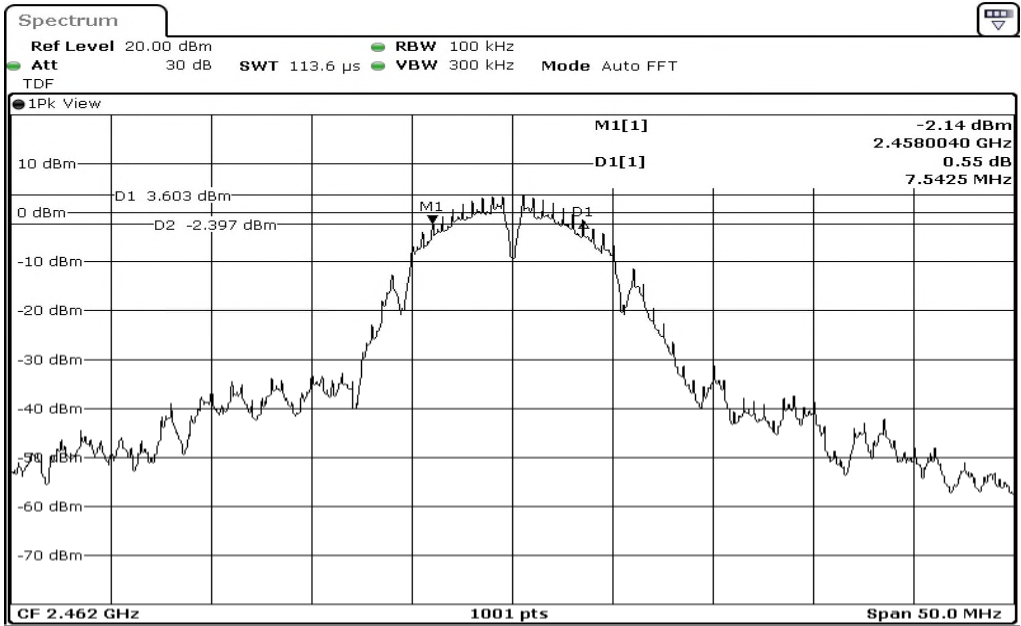
Test Band				WLAN_2.4GHz			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Test Item	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict
6dB Bandwidth	1	802.11 b	2412	20 MHz	-	-	Pass
6dB Bandwidth	2	802.11 b	2437	20 MHz	-	-	Pass
6dB Bandwidth	3	802.11 b	2462	20 MHz	-	-	Pass
6dB Bandwidth	4	802.11 g	2412	20 MHz	-	-	Pass
6dB Bandwidth	5	802.11 g	2437	20 MHz	-	-	Pass
6dB Bandwidth	6	802.11 g	2462	20 MHz	-	-	Pass
6dB Bandwidth	7	802.11 n(HT20)	2412	20 MHz	-	-	Pass
6dB Bandwidth	8	802.11 n(HT20)	2437	20 MHz	-	-	Pass
6dB Bandwidth	9	802.11 n(HT20)	2462	20 MHz	-	-	Pass



1	6dB Bandwidth
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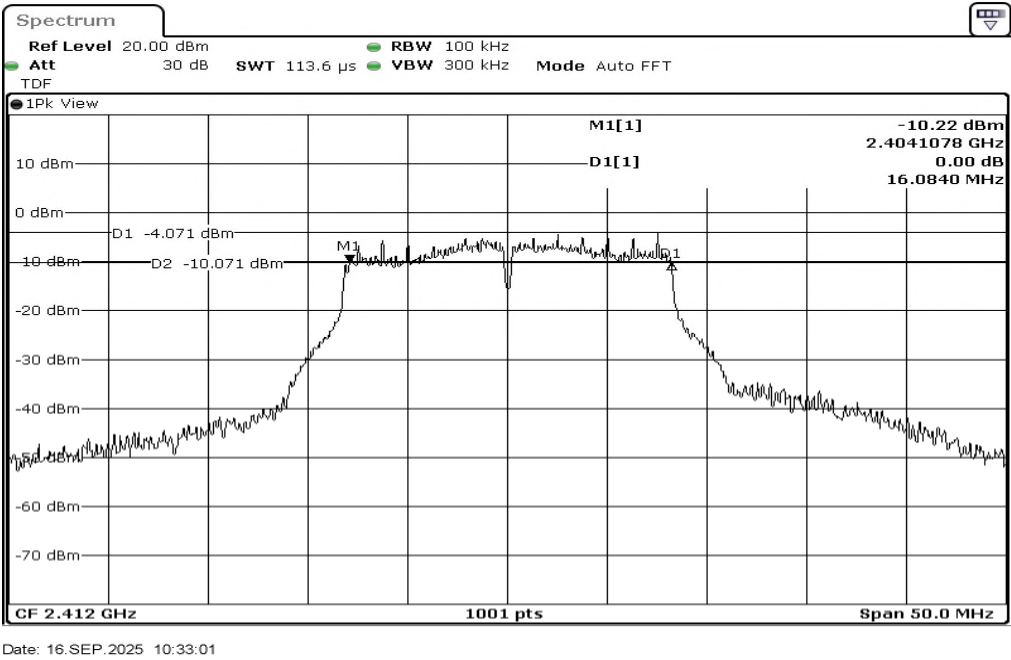


2	6dB Bandwidth
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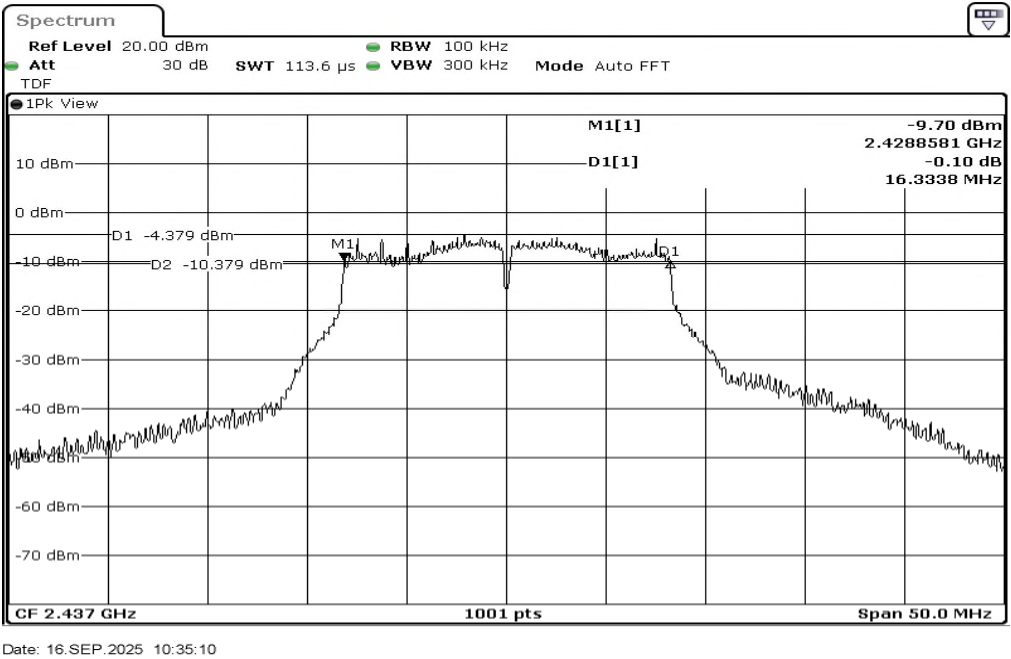


Date: 16.SEP.2025 10:28:34

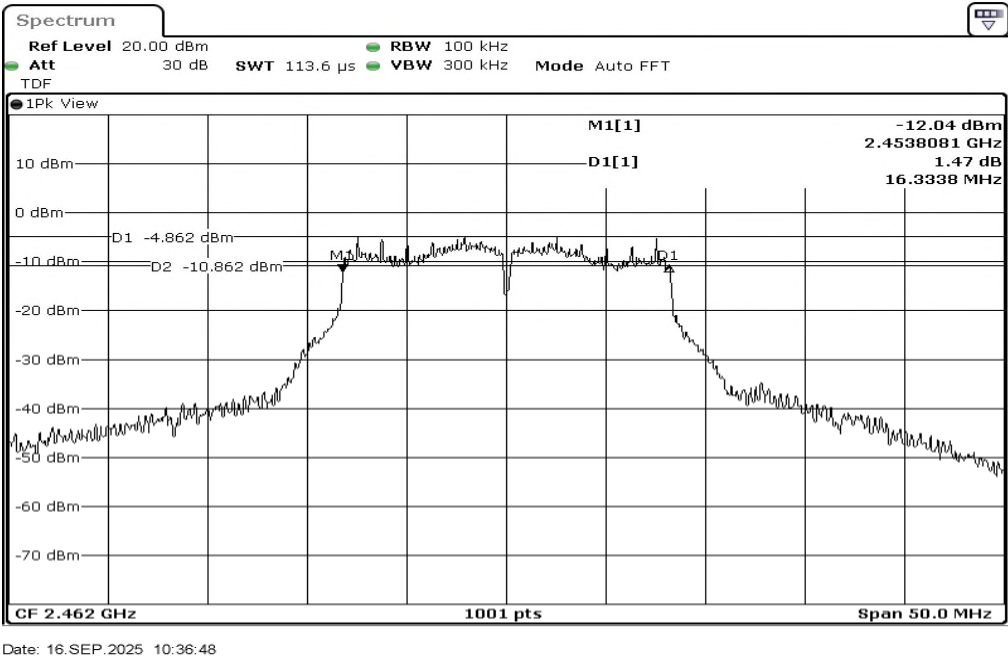
3	6dB Bandwidth
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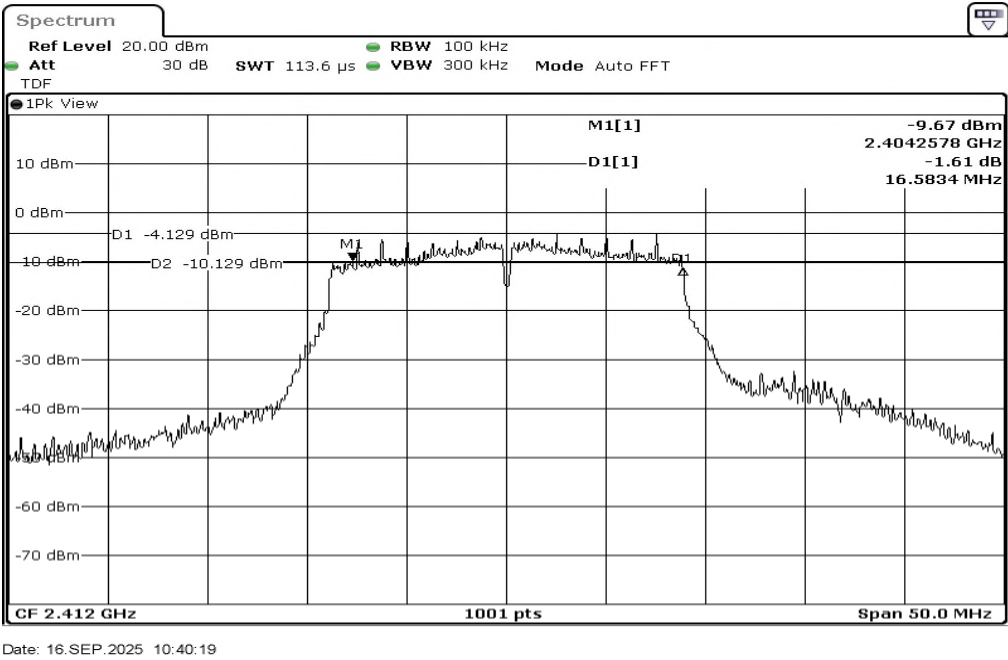
4	6dB Bandwidth
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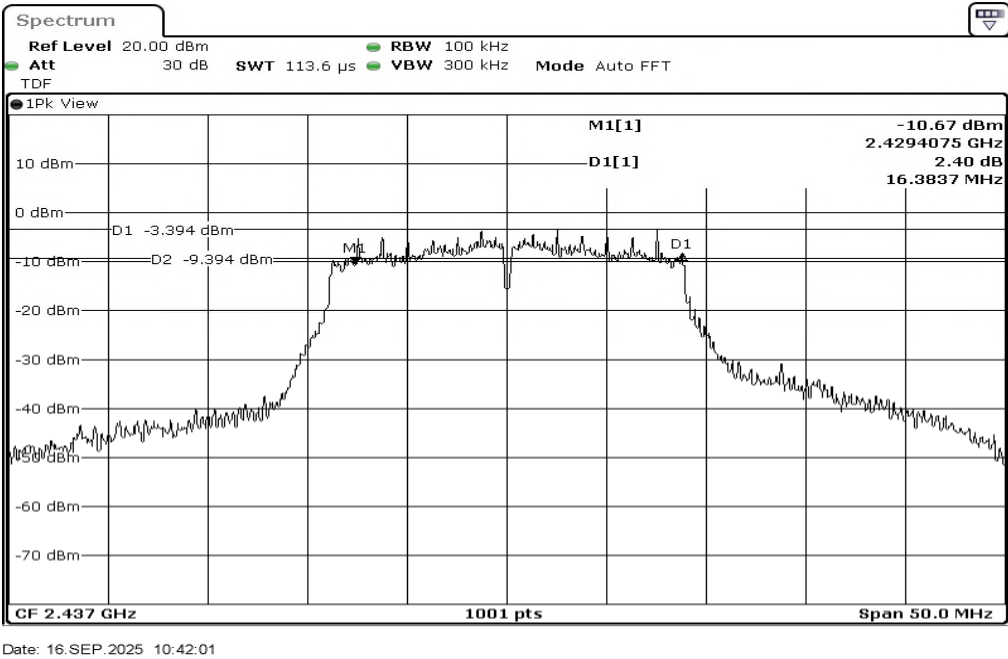
5	6dB Bandwidth
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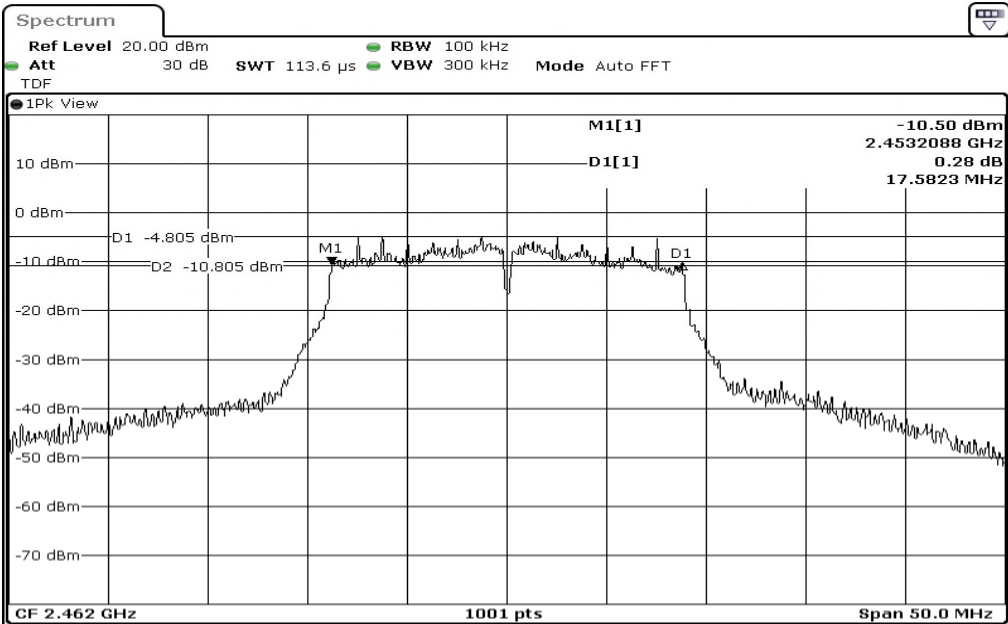
6	6dB Bandwidth
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7	6dB Bandwidth
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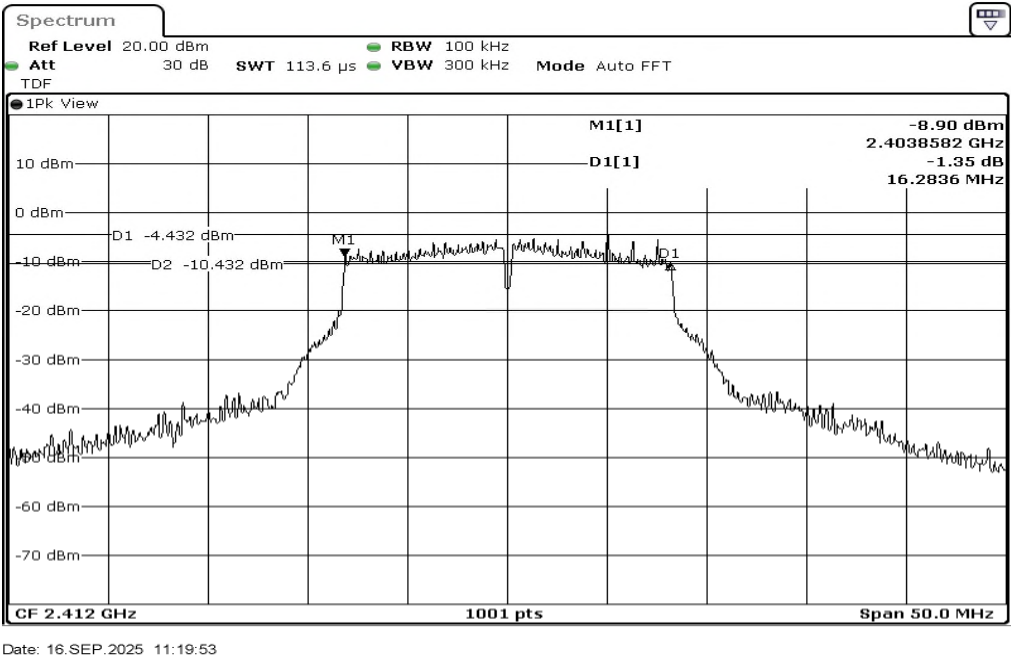
8	6dB Bandwidth
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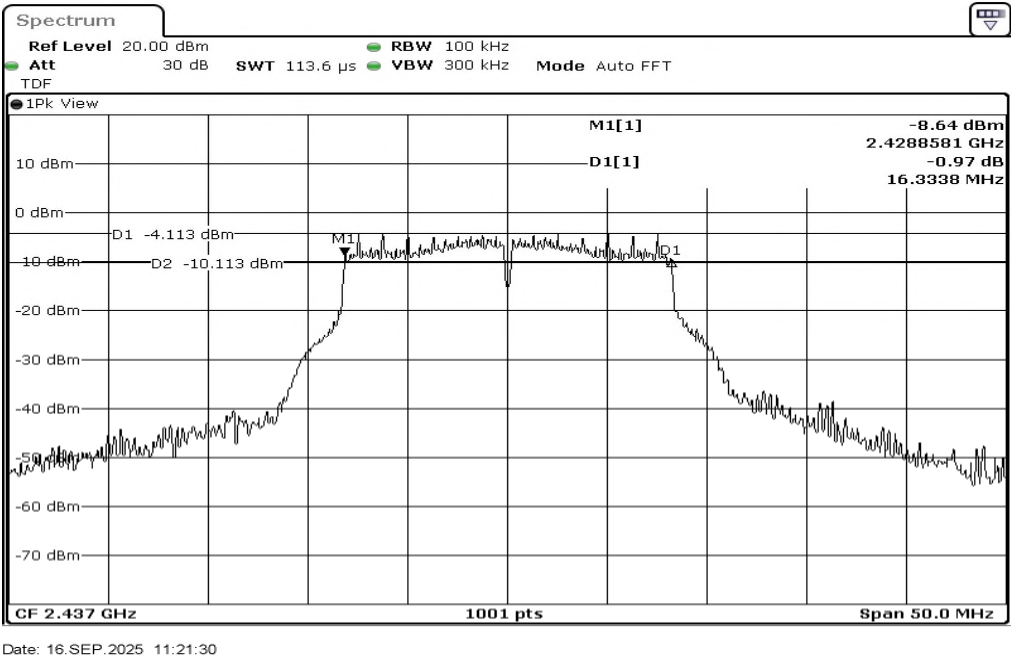
Date: 16.SEP.2025 10:43:47

9	6dB Bandwidth
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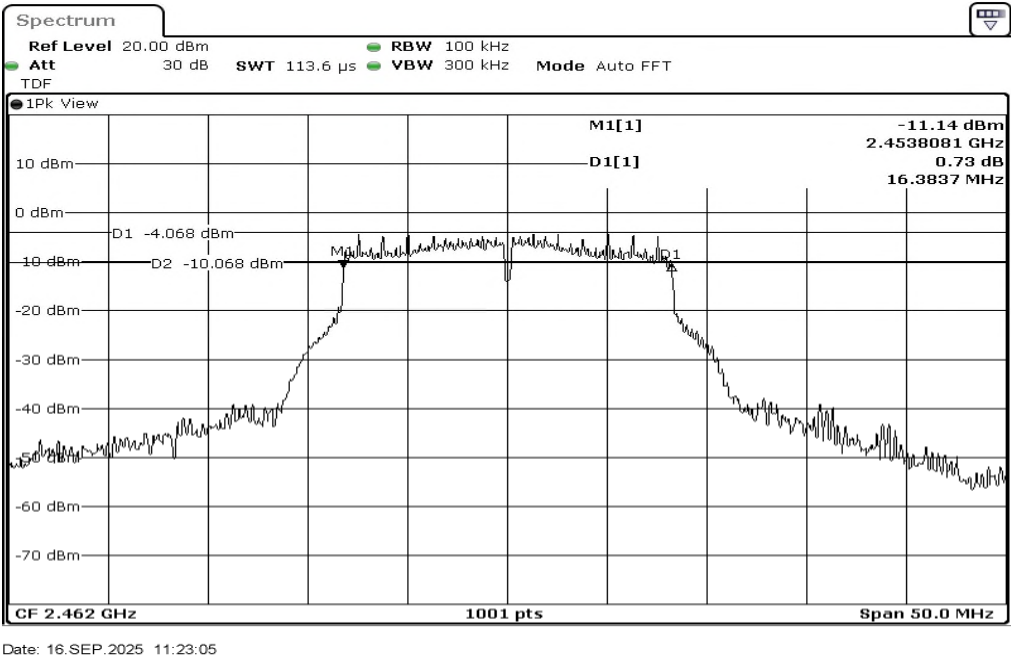
Test Band				WLAN_2.4GHz			
Antenna				Ant 2			
Test Parameters for Channel Bandwidths							
Test Item	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict
6dB Bandwidth	1	802.11 g	2412	20 MHz	-	-	Pass
6dB Bandwidth	2	802.11 g	2437	20 MHz	-	-	Pass
6dB Bandwidth	3	802.11 g	2462	20 MHz	-	-	Pass
6dB Bandwidth	4	802.11 n(HT20)	2412	20 MHz	-	-	Pass
6dB Bandwidth	5	802.11 n(HT20)	2437	20 MHz	-	-	Pass
6dB Bandwidth	6	802.11 n(HT20)	2462	20 MHz	-	-	Pass



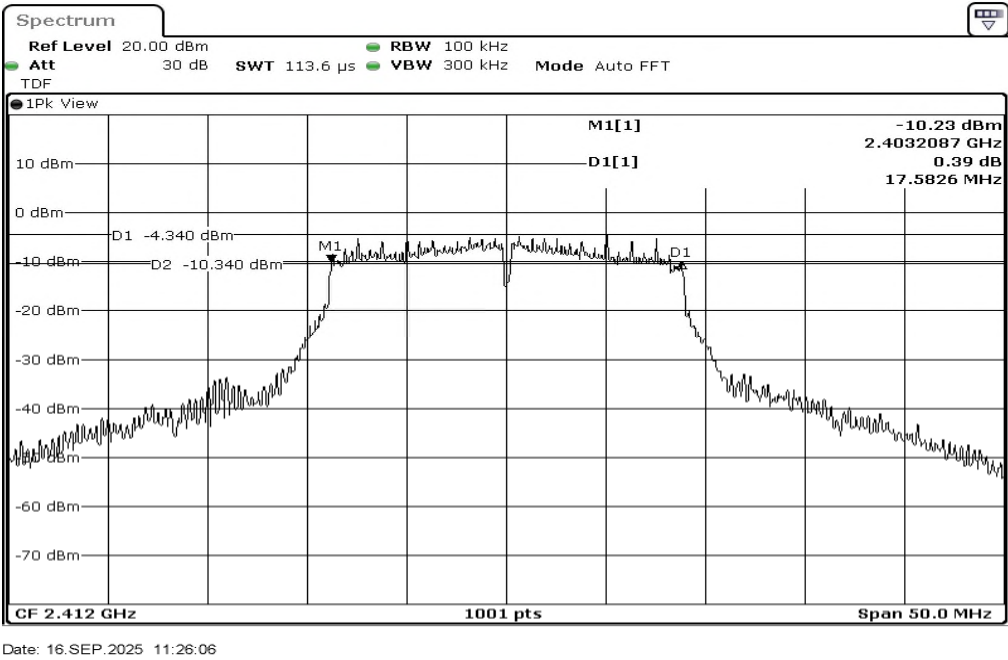
1	6dB Bandwidth
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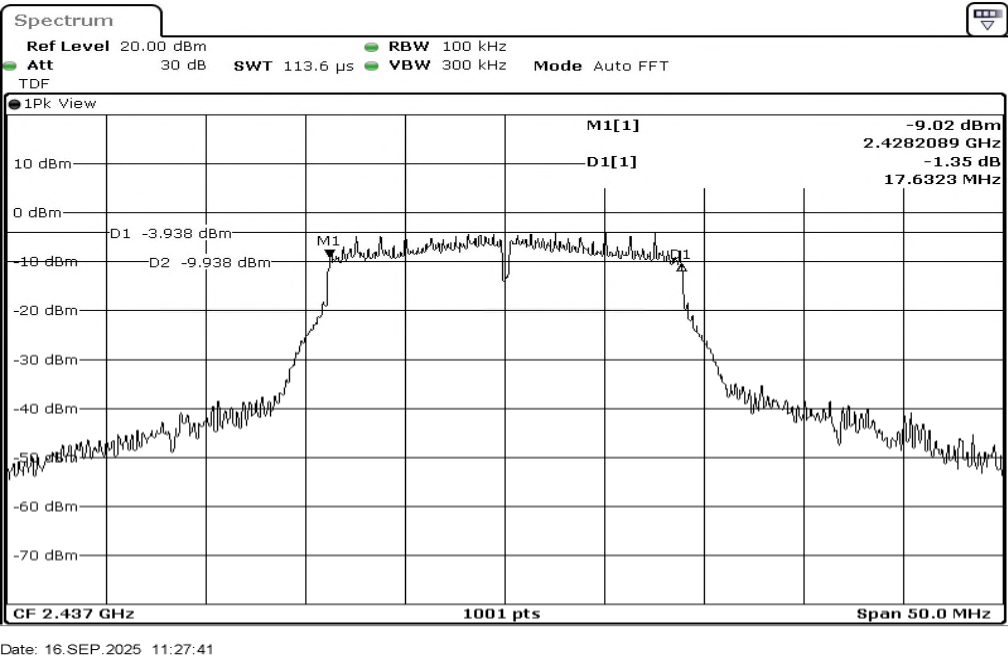
2	6dB Bandwidth
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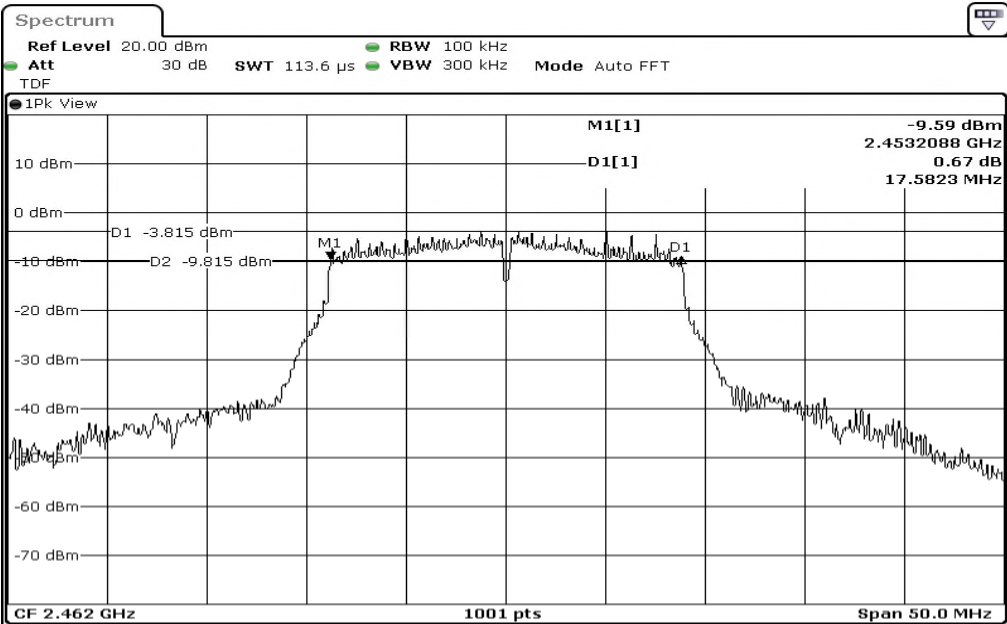
3	6dB Bandwidth
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4	6dB Bandwidth
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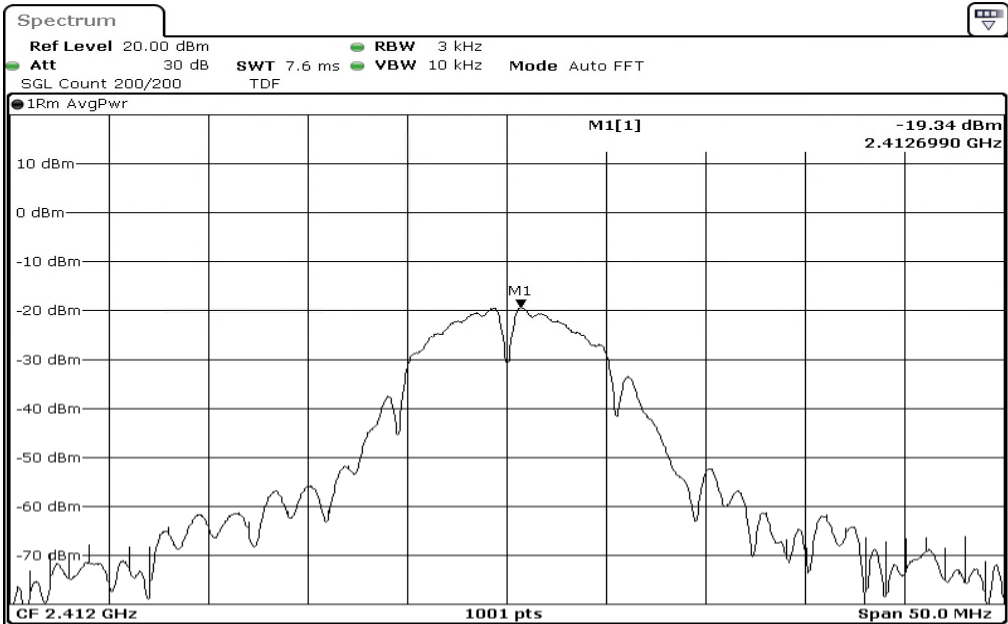
5	6dB Bandwidth
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Date: 16.SEP.2025 11:30:10

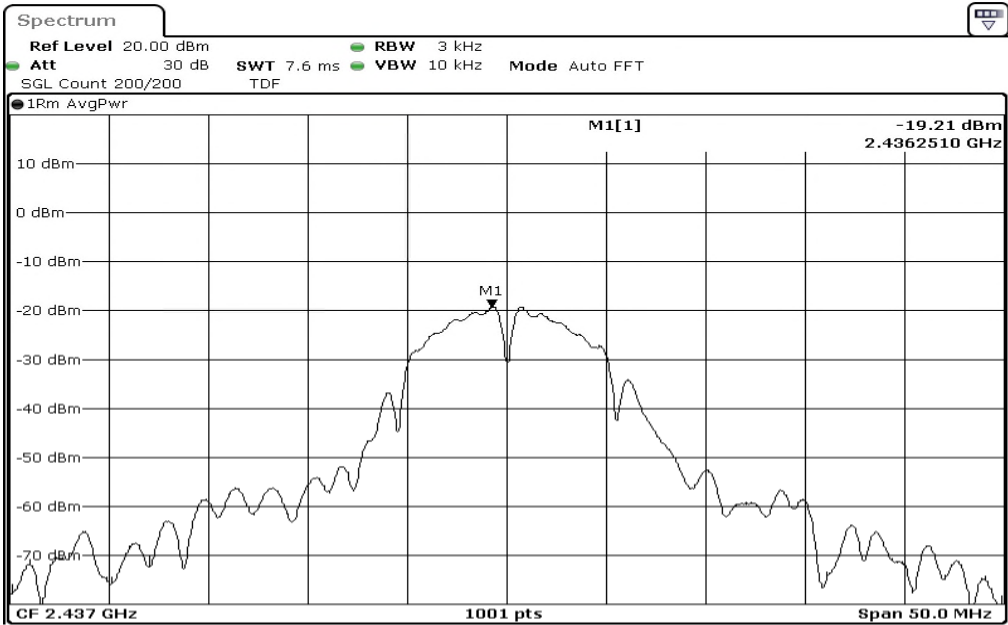
6	6dB Bandwidth
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Test Band				WLAN_2.4GHz			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Test Item	No.	Mode	Channel	Bandwidthh	RU Tone	RB index	Verdict
Power Spectral Density	1	802.11 b	2412	20 MHz	-	-	Pass
Power Spectral Density	2	802.11 b	2437	20 MHz	-	-	Pass
Power Spectral Density	3	802.11 b	2462	20 MHz	-	-	Pass
Power Spectral Density	4	802.11 g	2412	20 MHz	-	-	Pass
Power Spectral Density	5	802.11 g	2437	20 MHz	-	-	Pass
Power Spectral Density	6	802.11 g	2462	20 MHz	-	-	Pass
Power Spectral Density	7	802.11 n(HT20)	2412	20 MHz	-	-	Pass
Power Spectral Density	8	802.11 n(HT20)	2437	20 MHz	-	-	Pass
Power Spectral Density	9	802.11 n(HT20)	2462	20 MHz	-	-	Pass



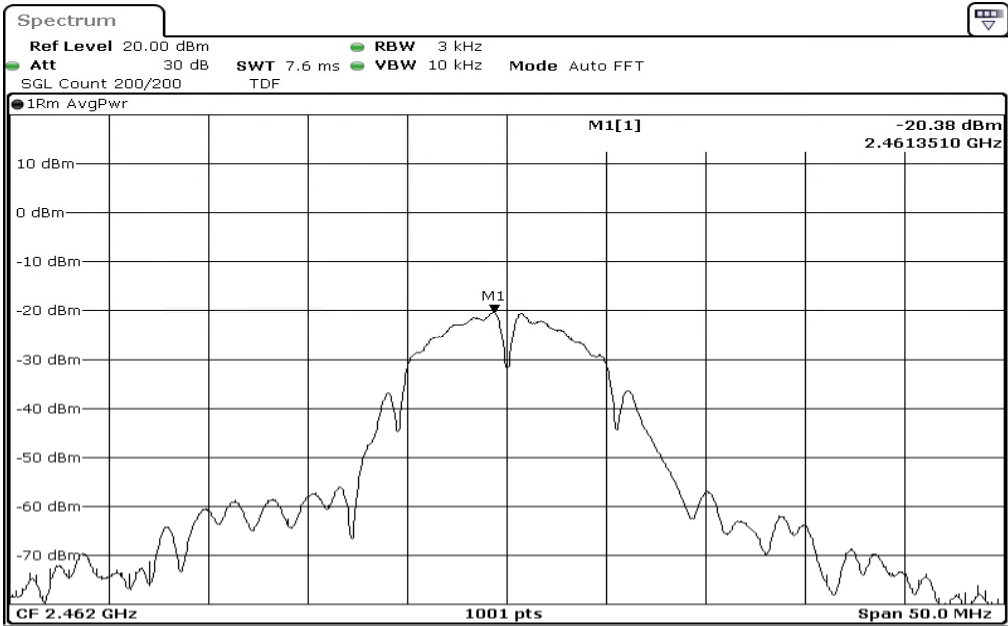
Date: 16.SEP.2025 10:25:47

1	Power Spectral Density
---	------------------------



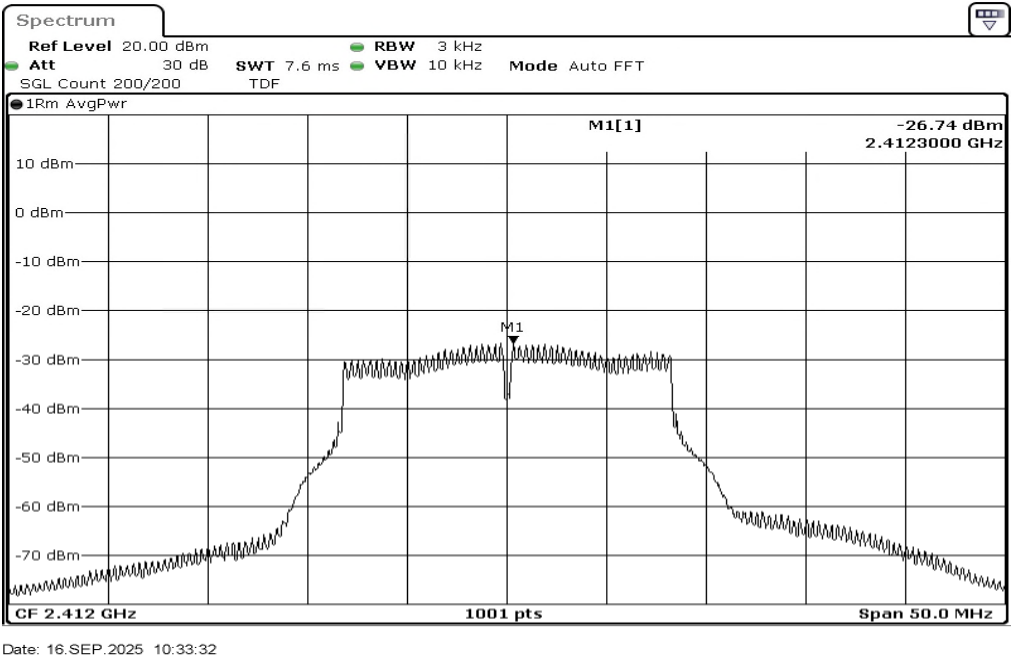
Date: 16.SEP.2025 10:27:26

2	Power Spectral Density
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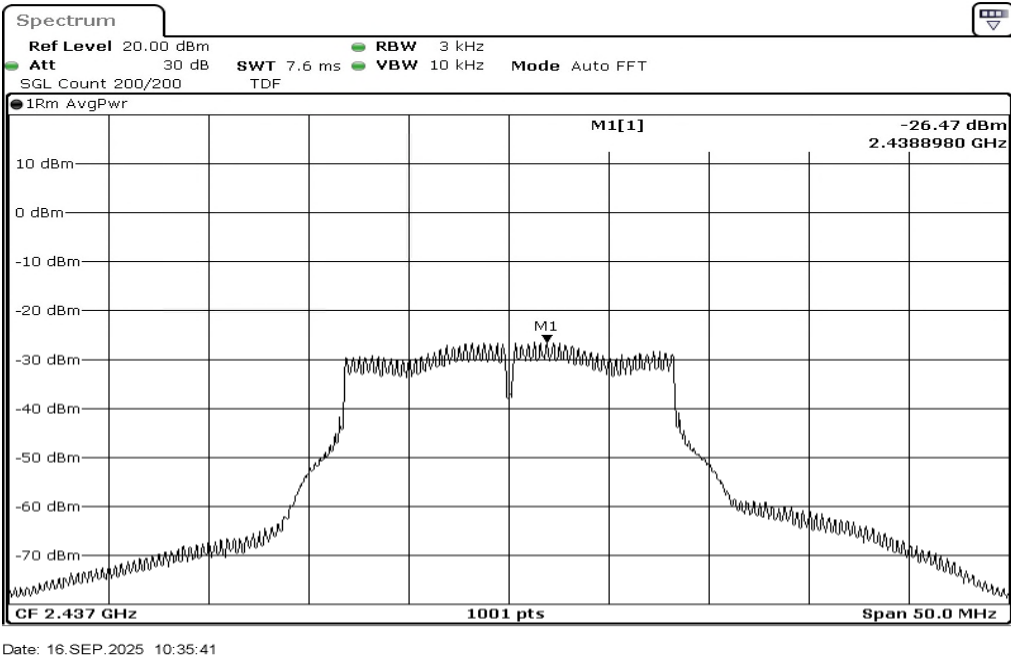
Date: 16.SEP.2025 10:29:05

3	Power Spectral Density
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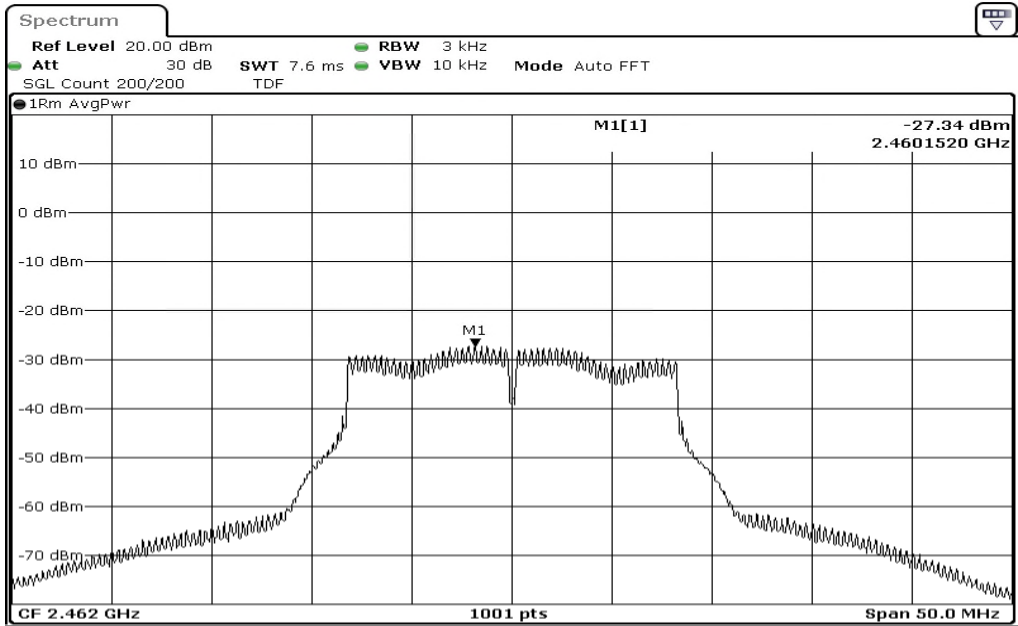
4

Power Spectral Density



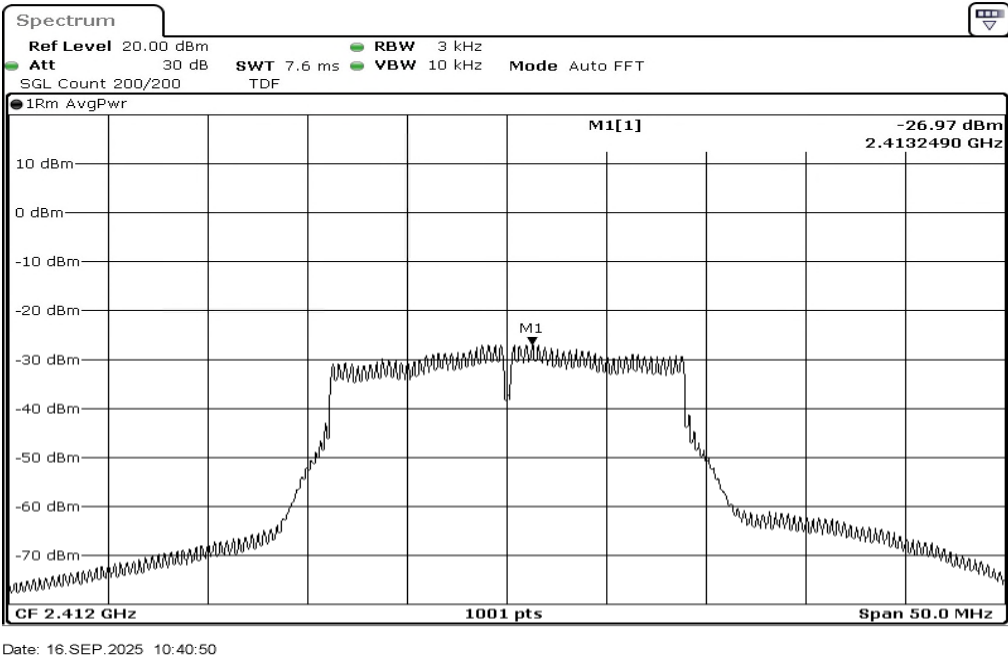
5

Power Spectral Density



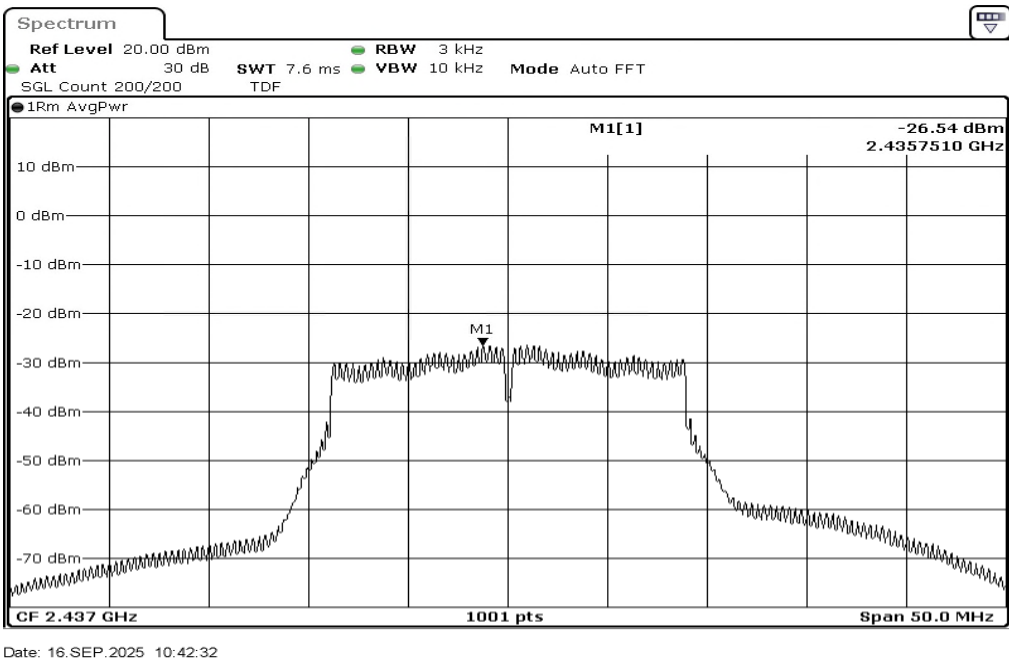
Date: 16.SEP.2025 10:37:19

6	Power Spectral Density
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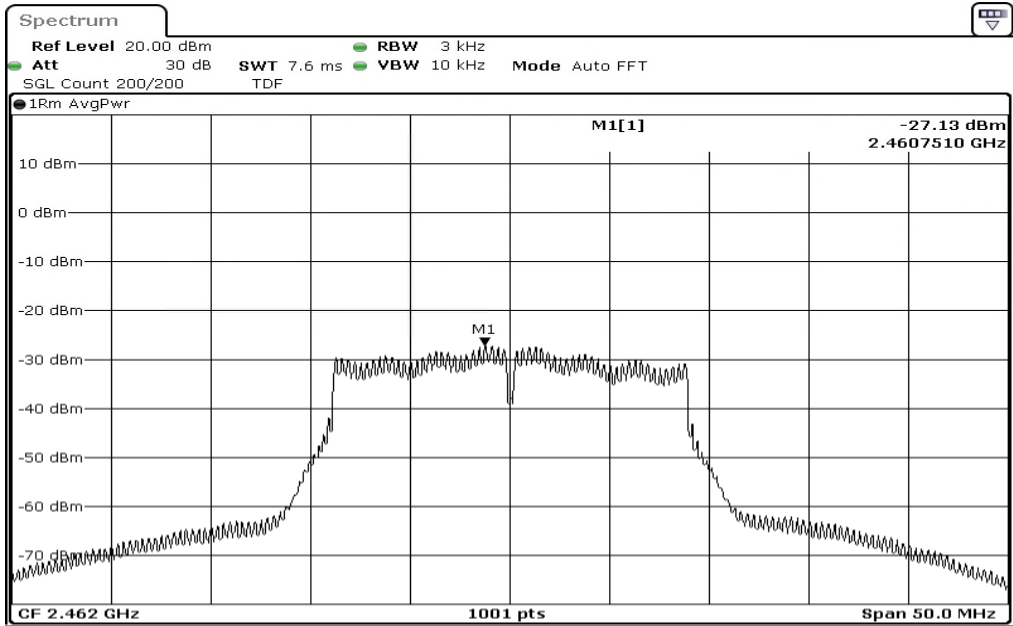
7

Power Spectral Density



8

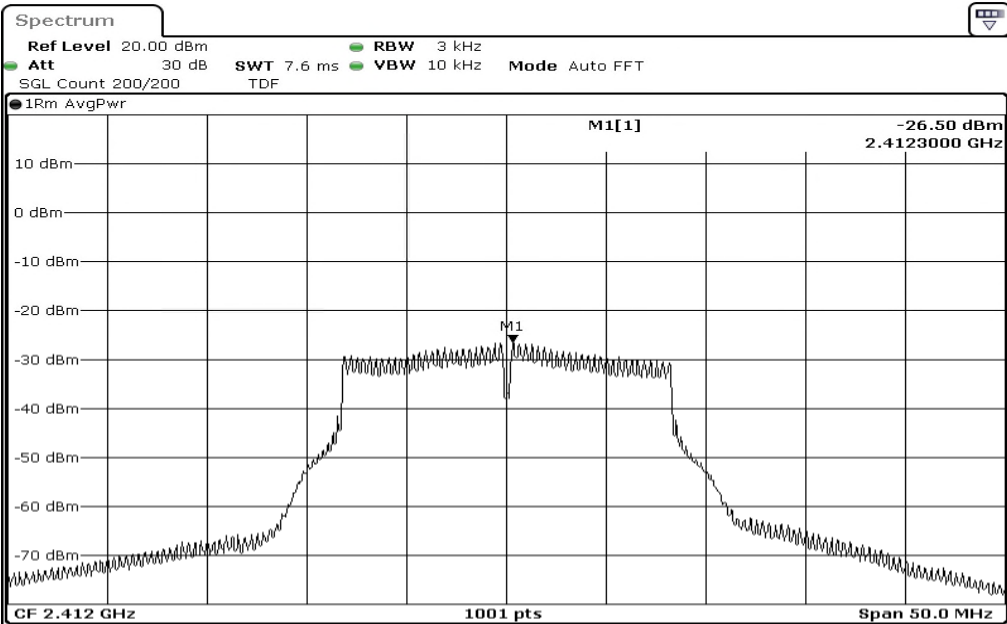
Power Spectral Density



Date: 16.SEP.2025 10:44:18

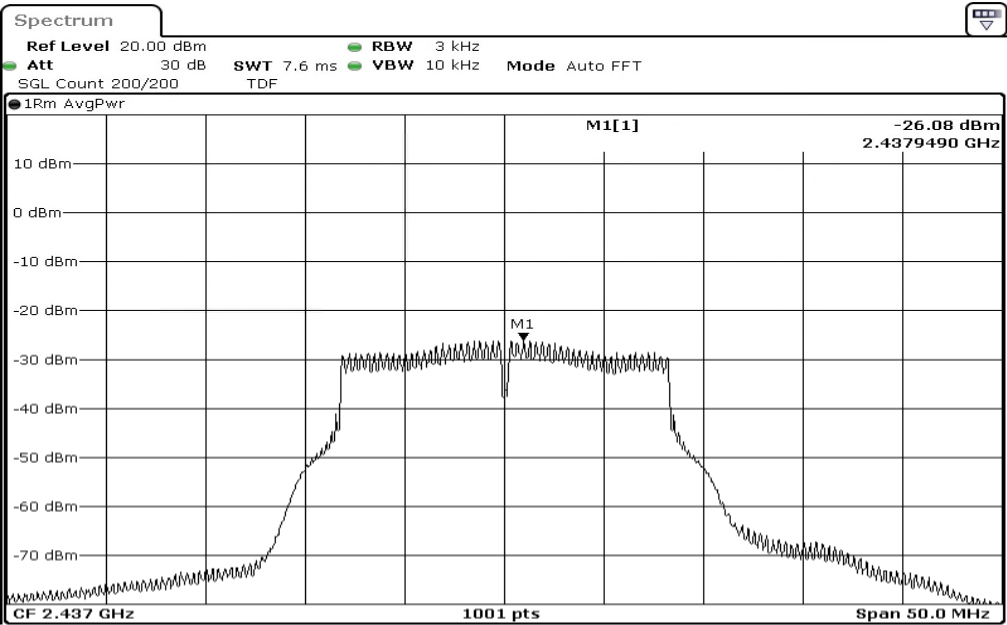
9	Power Spectral Density
---	------------------------

Test Band				WLAN_2.4GHz			
Antenna				Ant 2			
Test Parameters for Channel Bandwidths							
Test Item	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict
Power Spectral Density	1	802.11 g	2412	20 MHz	-	-	Pass
Power Spectral Density	2	802.11 g	2437	20 MHz	-	-	
Power Spectral Density	3	802.11 g	2462	20 MHz	-	-	
Power Spectral Density	4	802.11 n(HT20)	2412	20 MHz	-	-	
Power Spectral Density	5	802.11 n(HT20)	2437	20 MHz	-	-	
Power Spectral Density	6	802.11 n(HT20)	2462	20 MHz	-	-	



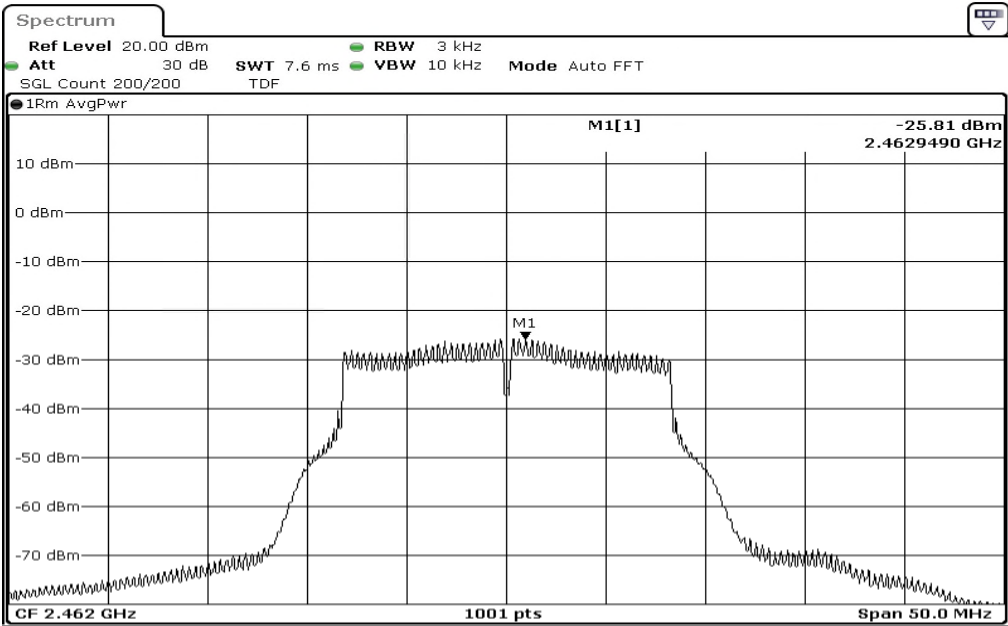
Date: 16.SEP.2025 11:20:24

1	Power Spectral Density
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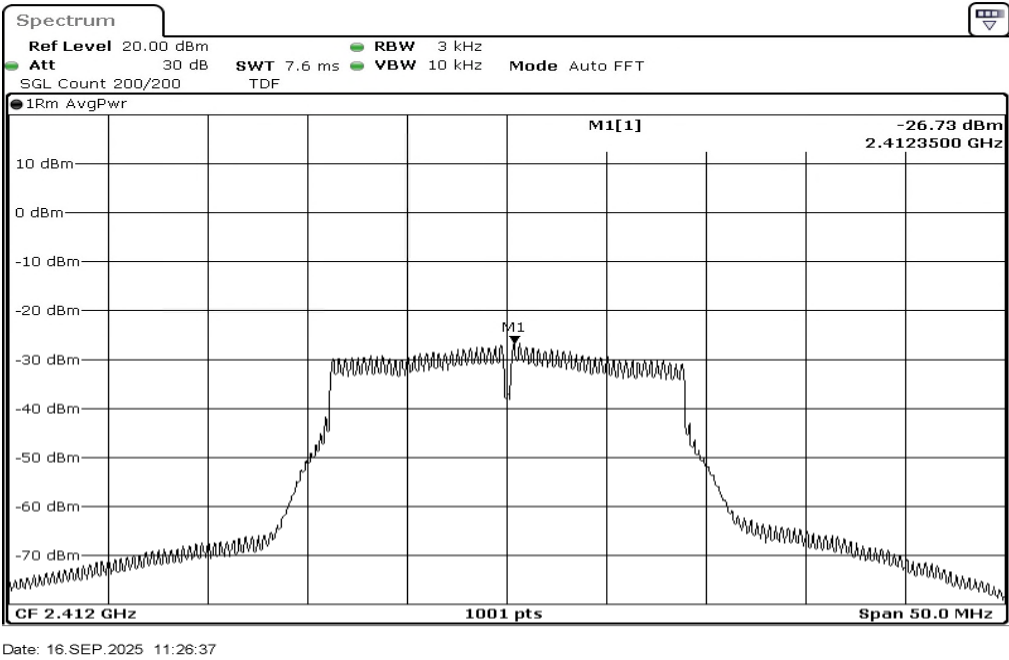
Date: 16.SEP.2025 11:22:01

2	Power Spectral Density
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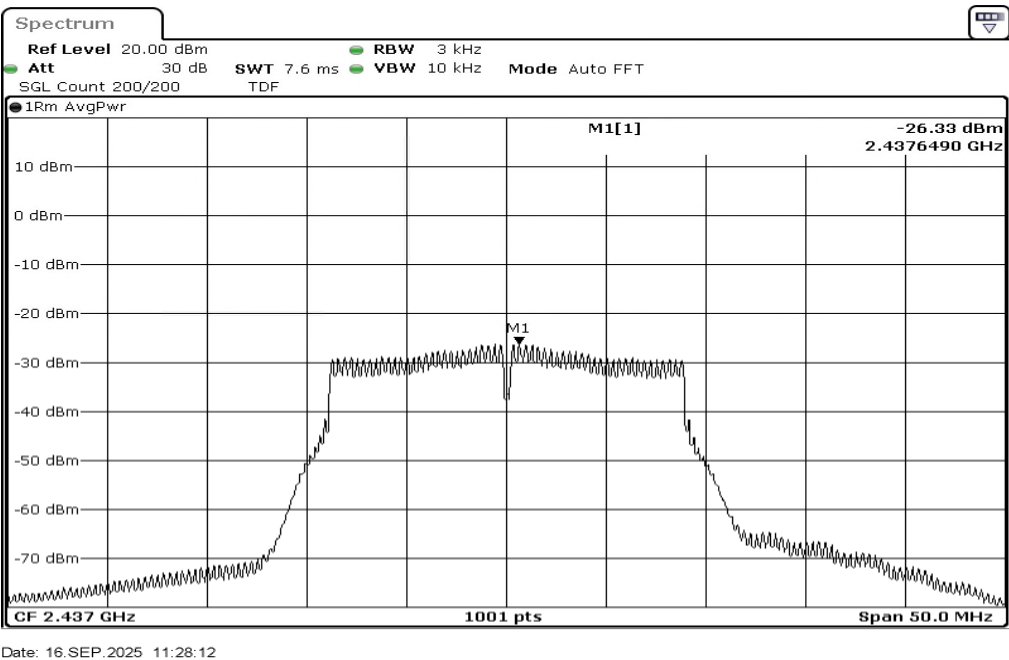
Date: 16.SEP.2025 11:23:36

3	Power Spectral Density
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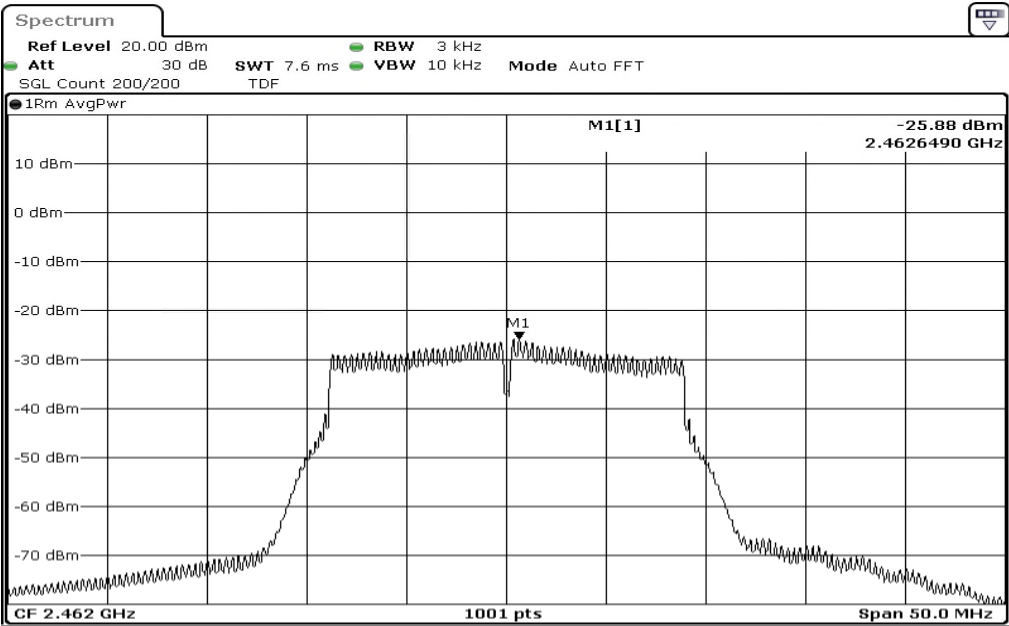
4

Power Spectral Density



5

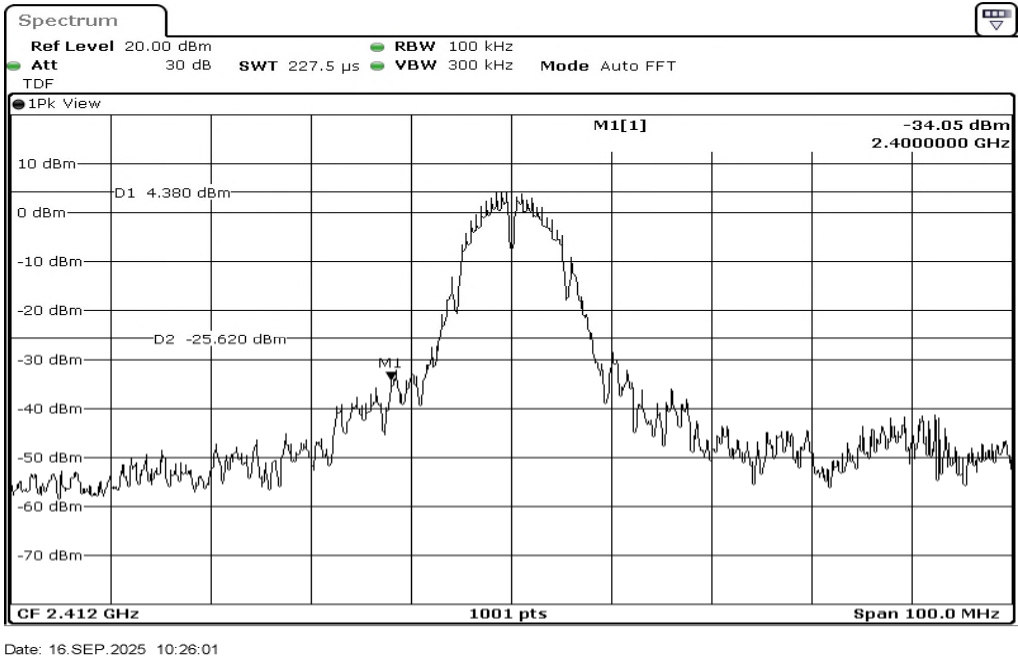
Power Spectral Density



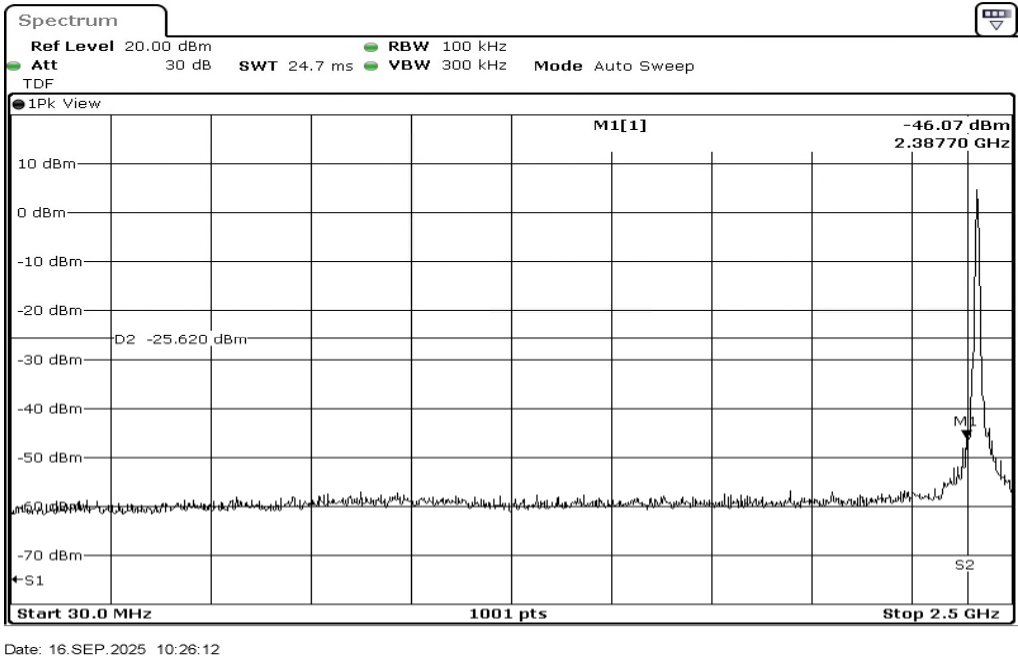
Date: 16.SEP.2025 11:30:41

6	Power Spectral Density
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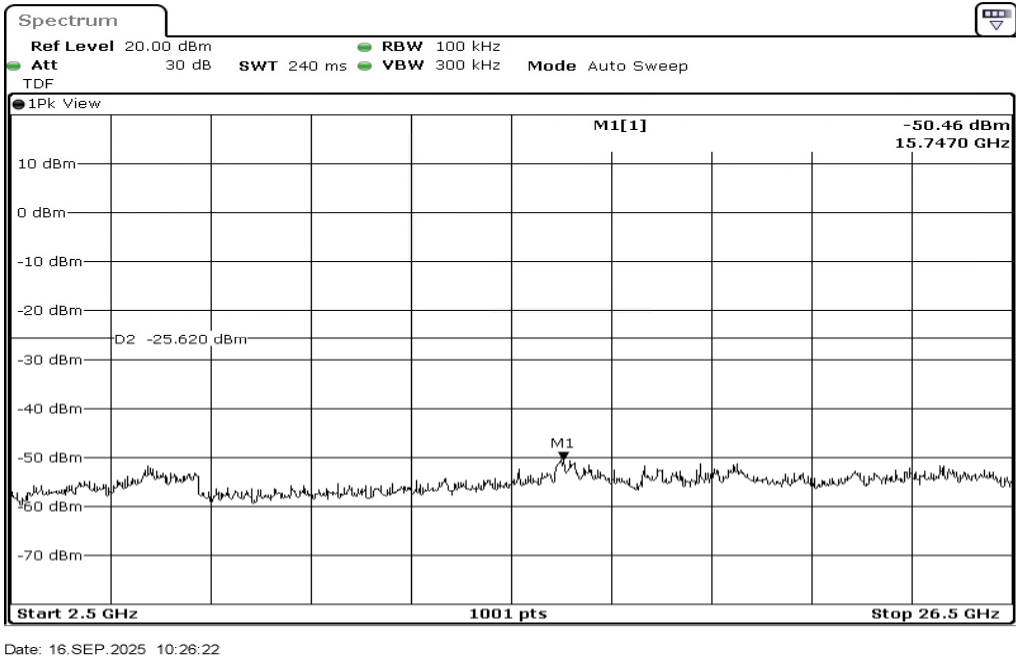
Test Band				WLAN_2.4GHz			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Test Item	No.	Mode	Channel	Bandwidthh	RU Tone	RB index	Verdict
100 kHz Bandwidth	1	802.11 b	2412	20 MHz	-	-	Pass
100 kHz Bandwidth	2	802.11 b	2437	20 MHz	-	-	Pass
100 kHz Bandwidth	3	802.11 b	2462	20 MHz	-	-	Pass
100 kHz Bandwidth	4	802.11 g	2412	20 MHz	-	-	Pass
100 kHz Bandwidth	5	802.11 g	2437	20 MHz	-	-	Pass
100 kHz Bandwidth	6	802.11 g	2462	20 MHz	-	-	Pass
100 kHz Bandwidth	7	802.11 n(HT20)	2412	20 MHz	-	-	Pass
100 kHz Bandwidth	8	802.11 n(HT20)	2437	20 MHz	-	-	Pass
100 kHz Bandwidth	9	802.11 n(HT20)	2462	20 MHz	-	-	Pass



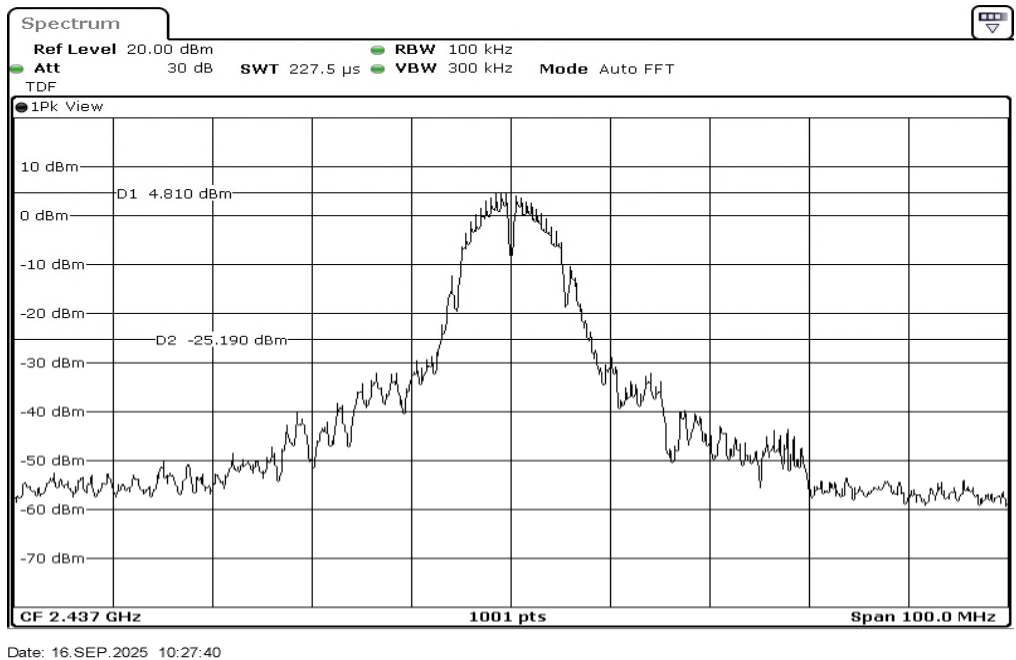
1	100 kHz Bandwidth
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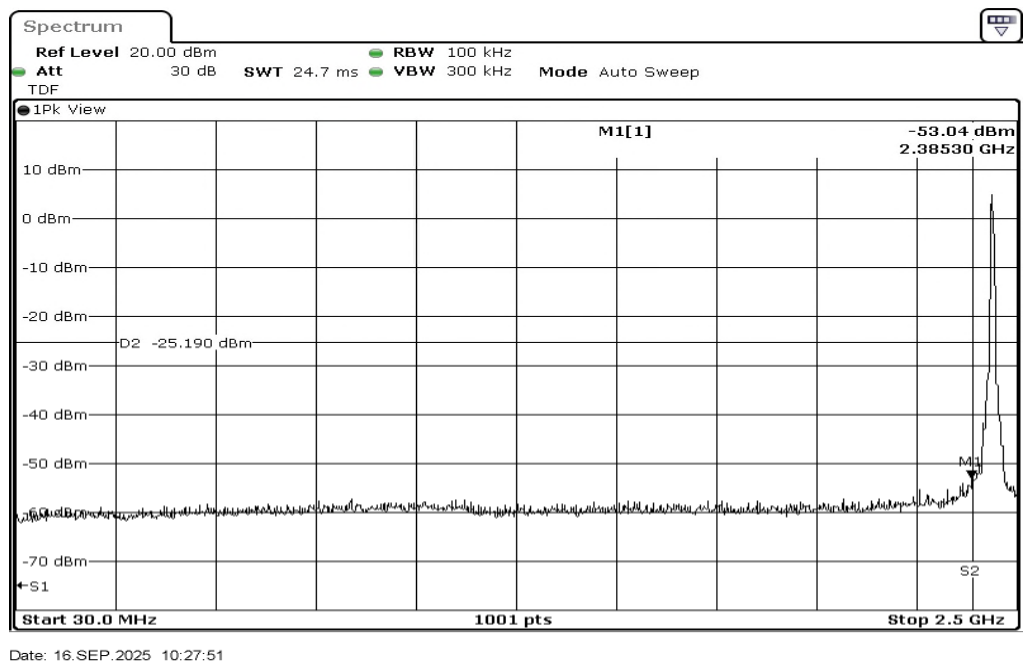
1.1	100 kHz Bandwidth
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1.2	100 kHz Bandwidth
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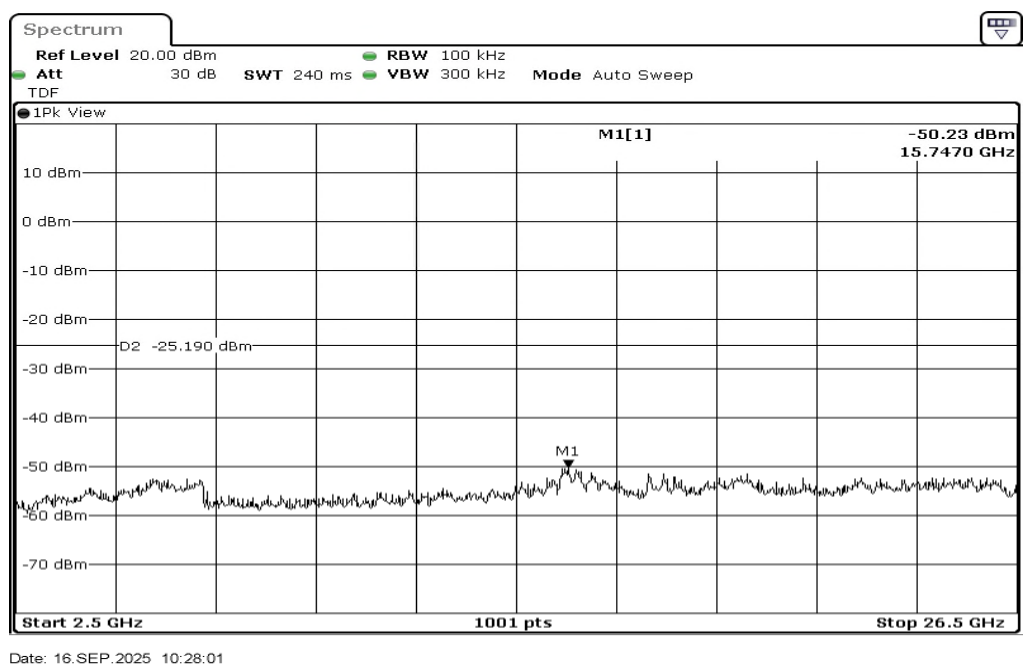


2	100 kHz Bandwidth
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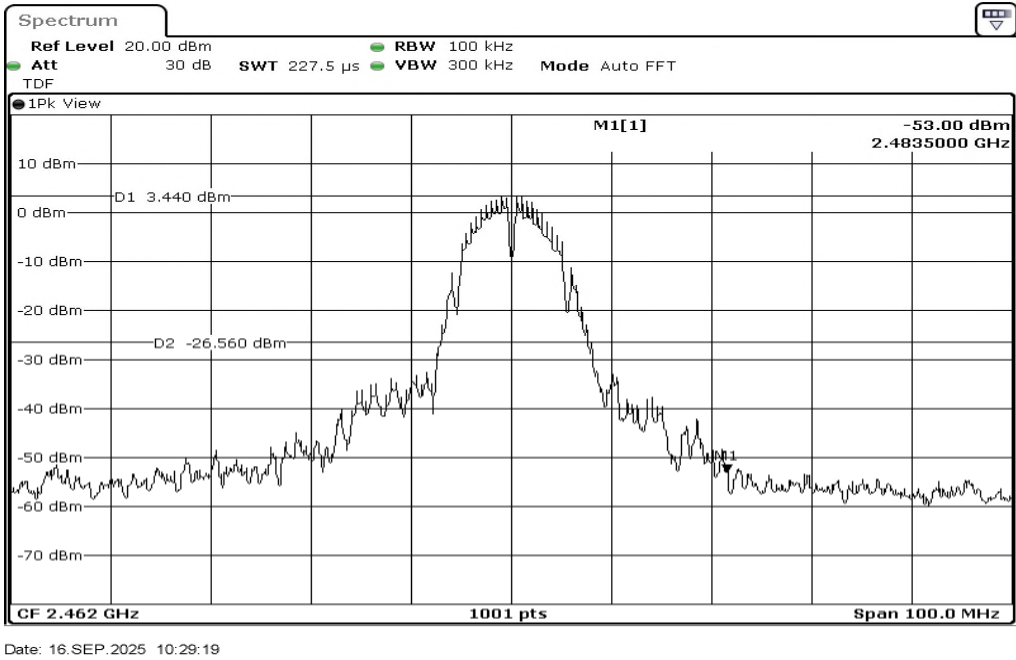
2.1

100 kHz Bandwidth

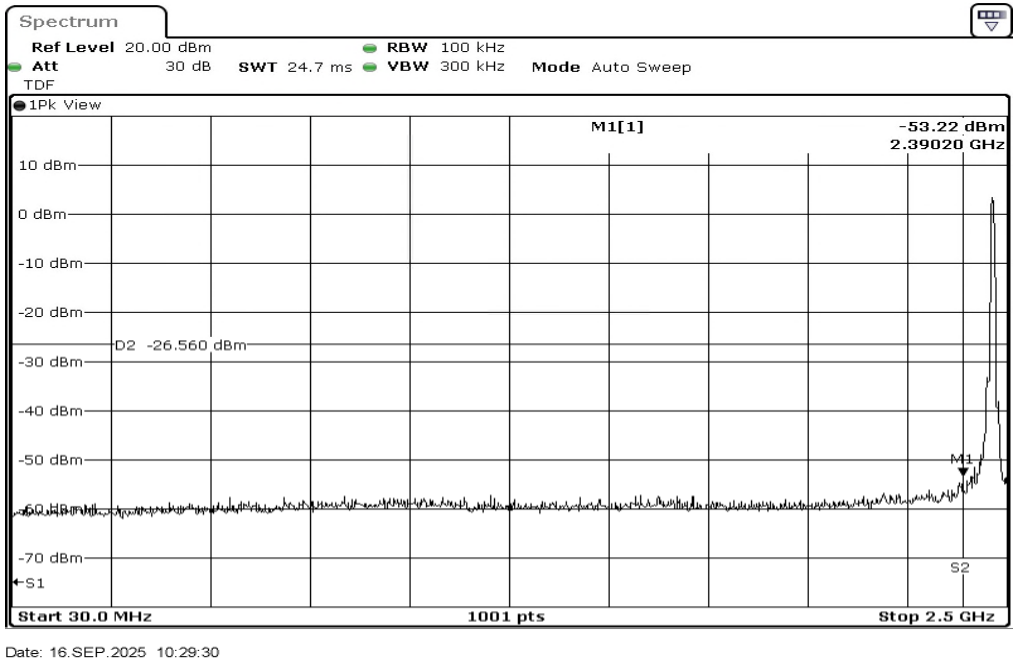


2.2

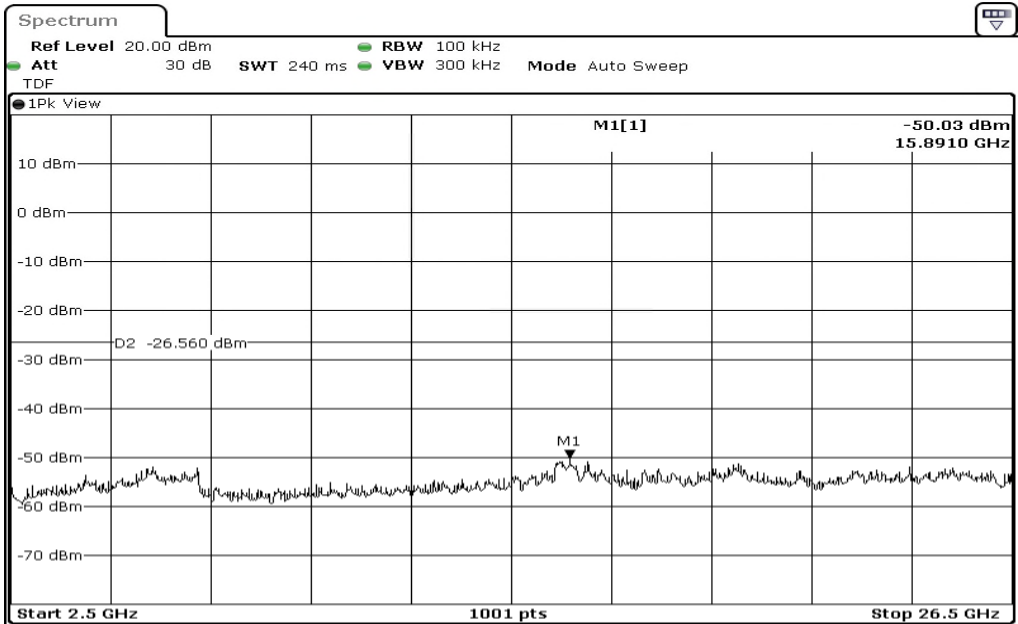
100 kHz Bandwidth



3	100 kHz Bandwidth
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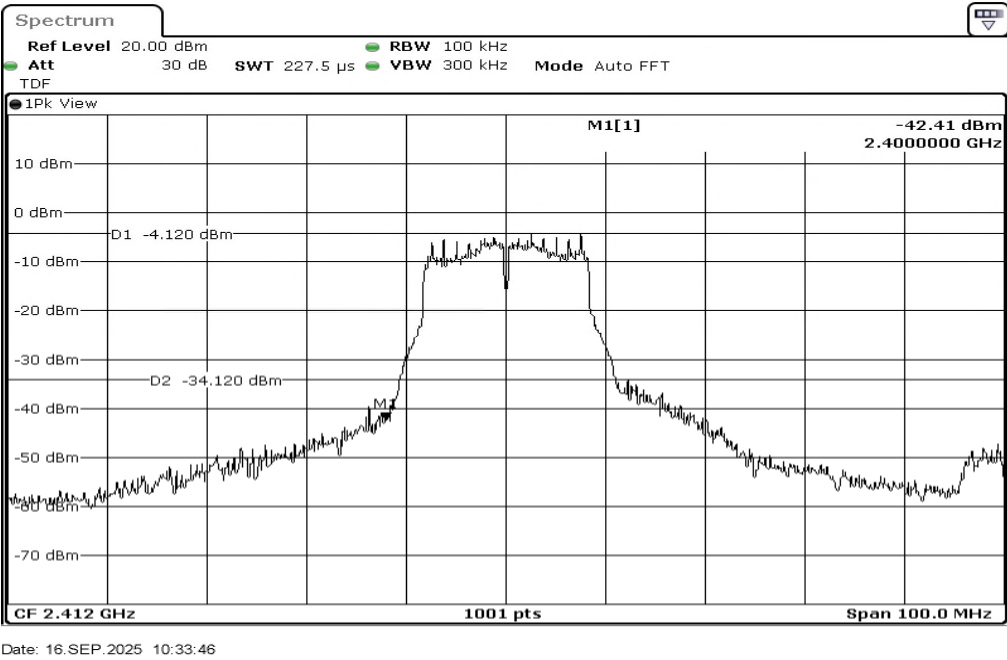


3.1	100 kHz Bandwidth
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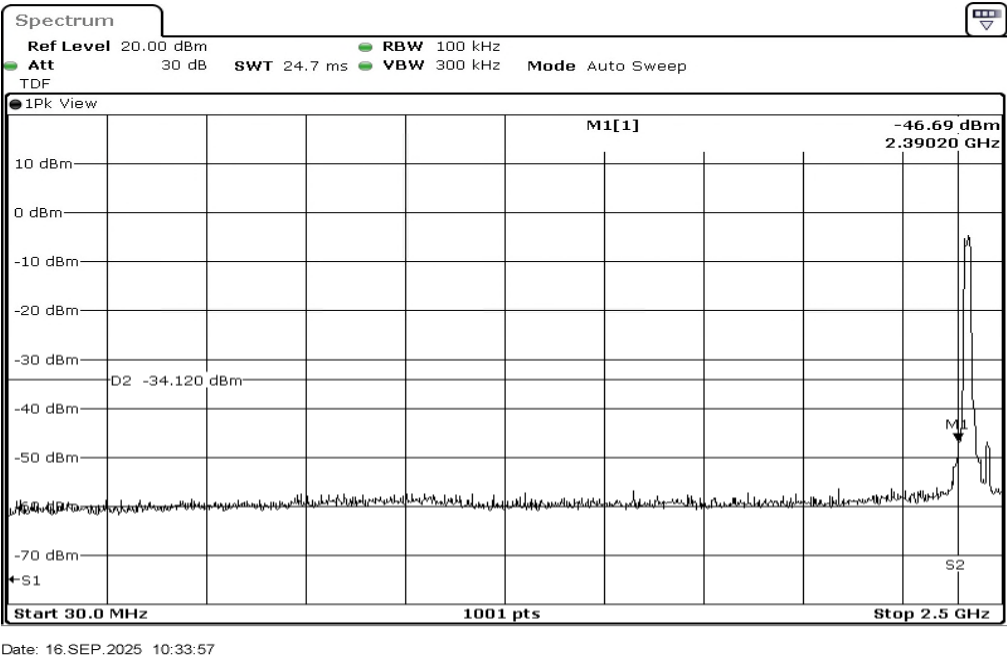


Date: 16.SEP.2025 10:29:40

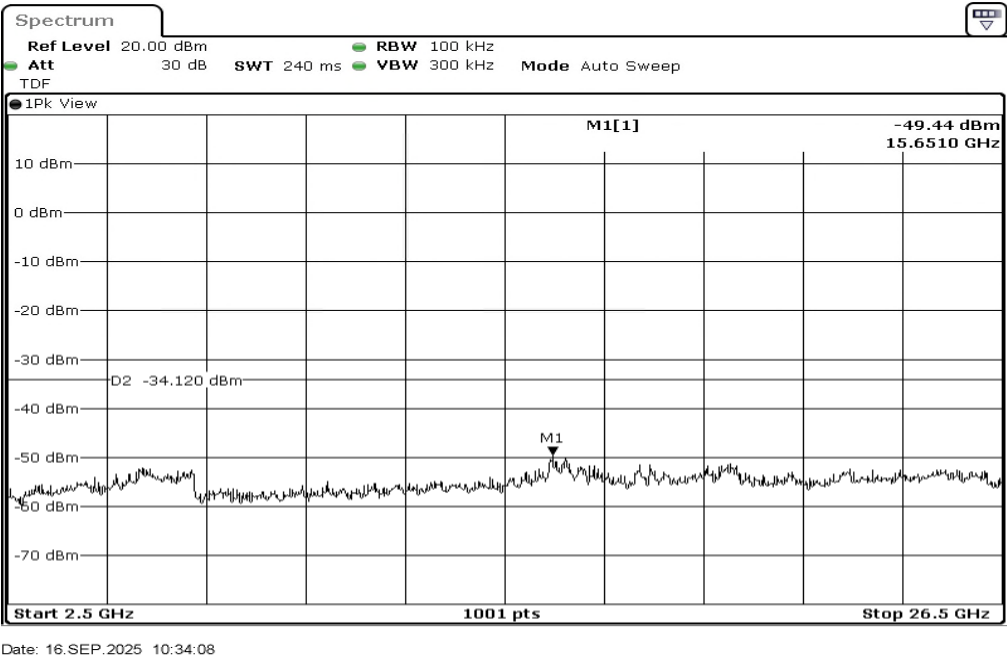
3.2	100 kHz Bandwidth
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4	100 kHz Bandwidth
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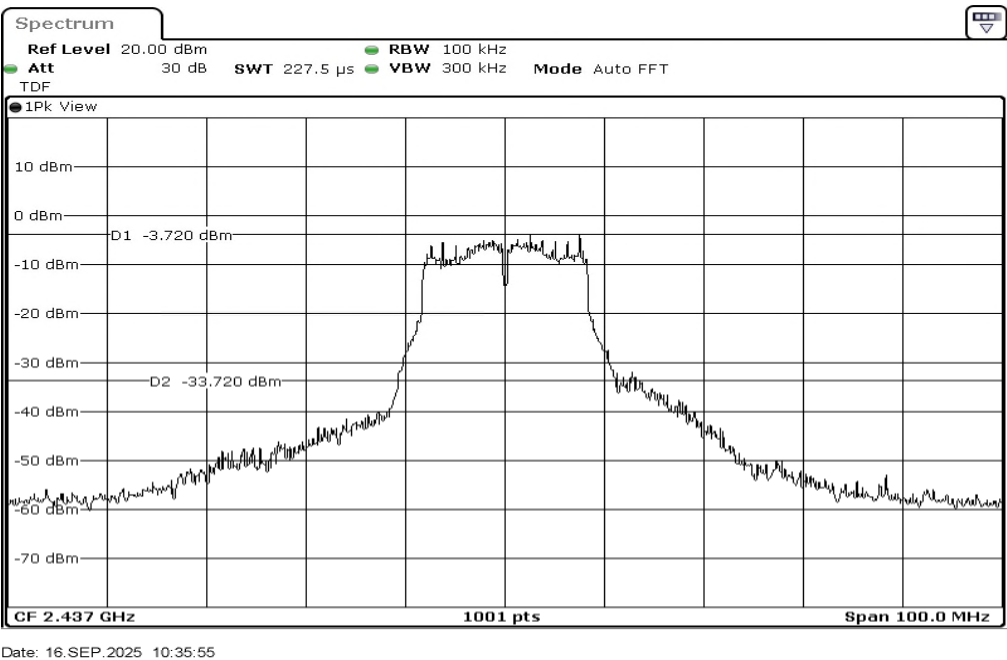


4.1	100 kHz Bandwidth
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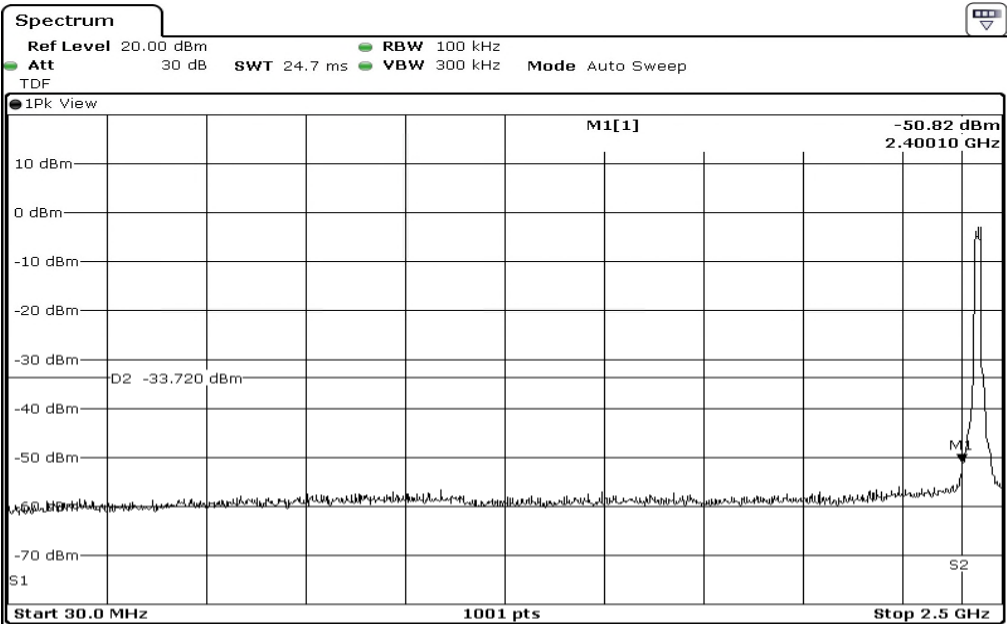
4.2

100 kHz Bandwidth



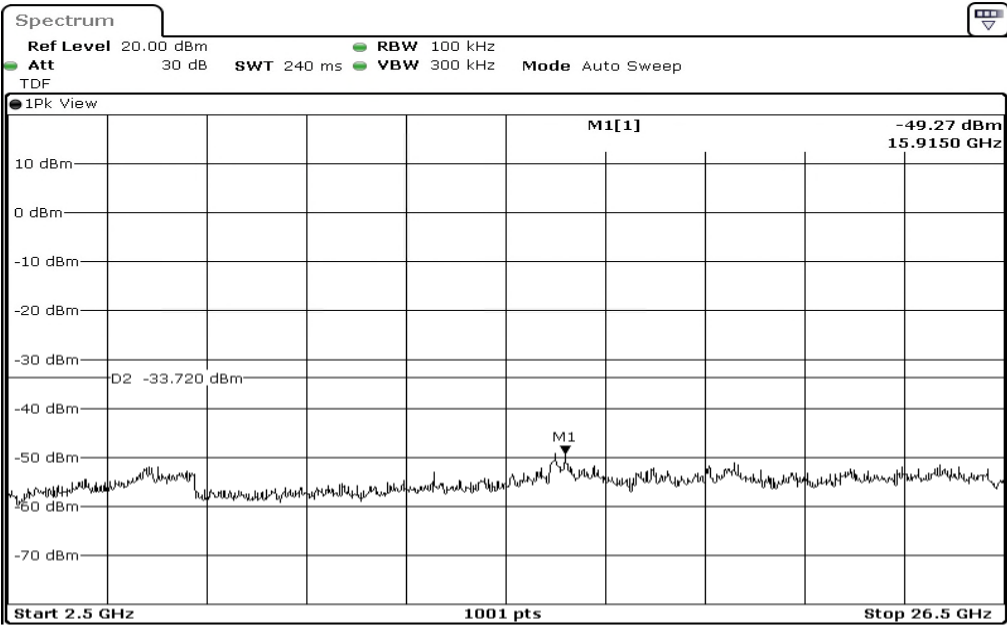
5

100 kHz Bandwidth



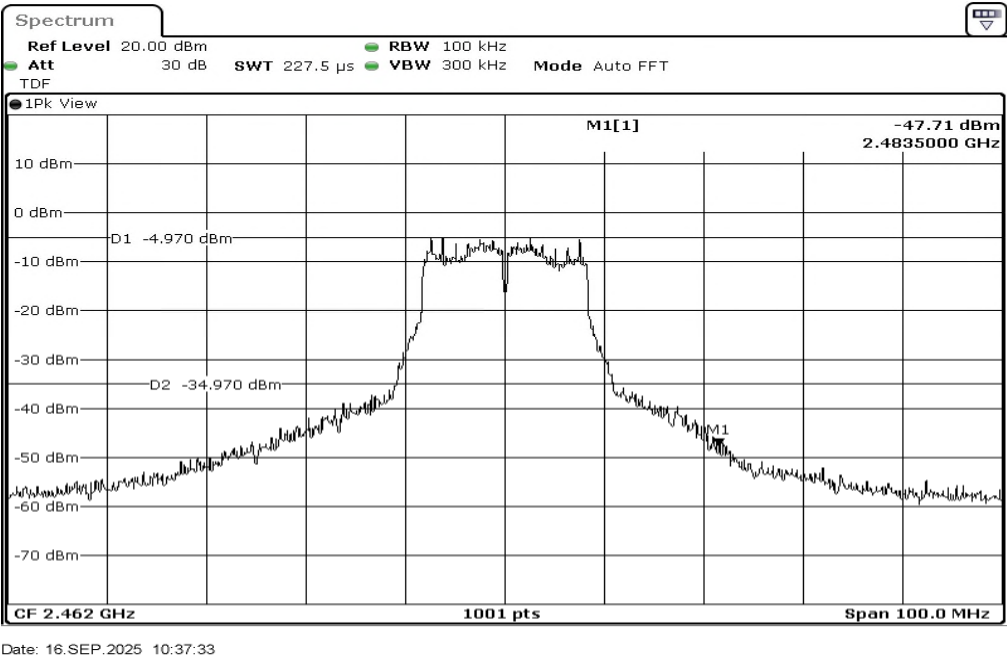
Date: 16.SEP.2025 11:37:24

5.1	100 kHz Bandwidth
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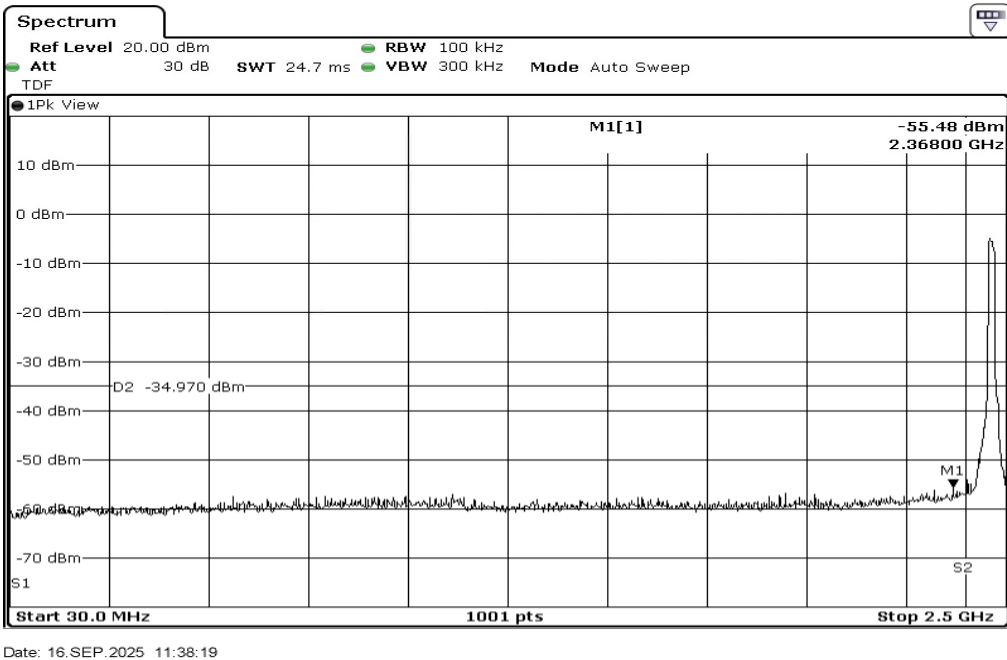


Date: 16.SEP.2025 10:36:16

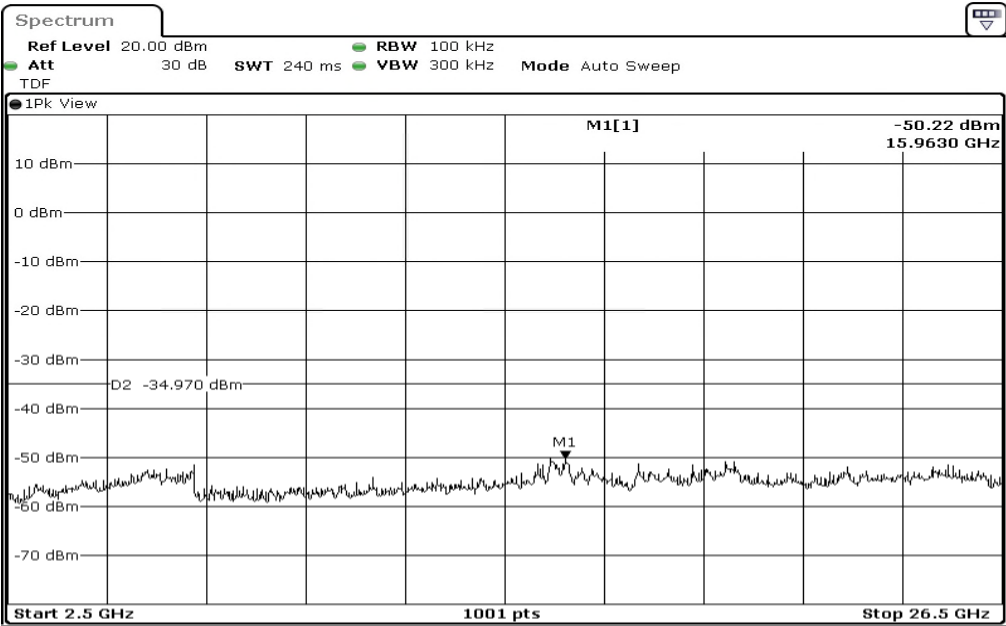
5.2	100 kHz Bandwidth
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6	100 kHz Bandwidth
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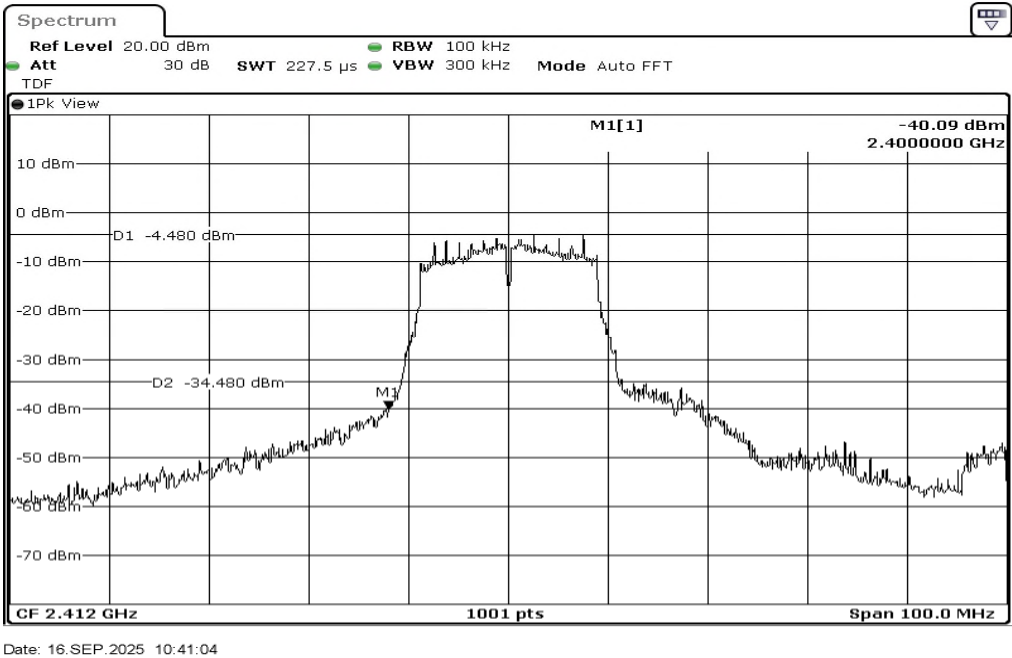


6.1	100 kHz Bandwidth
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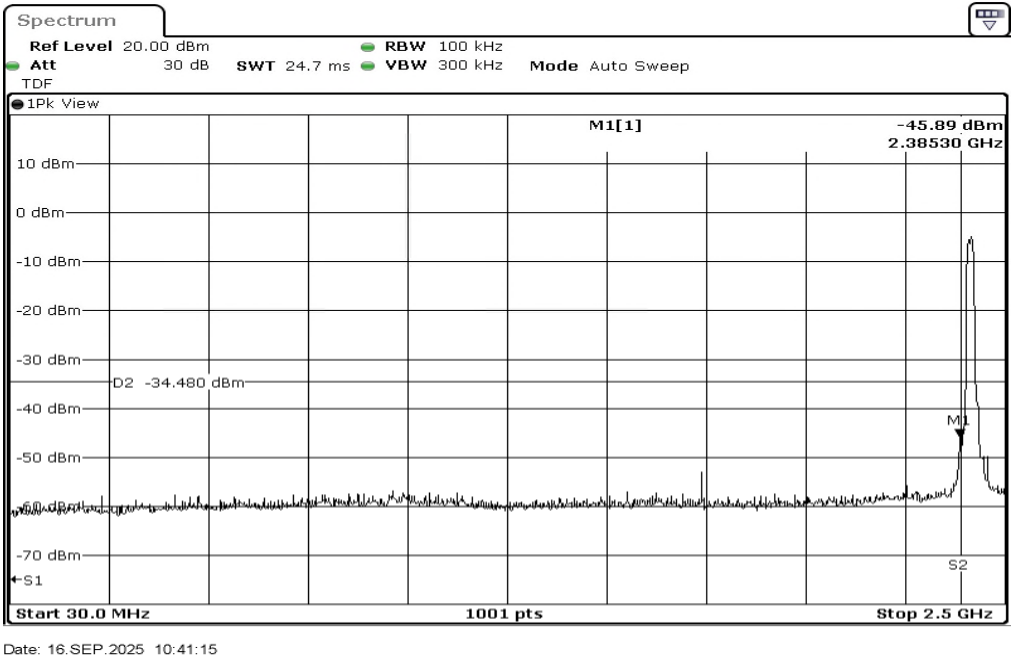


Date: 16.SEP.2025 10:37:54

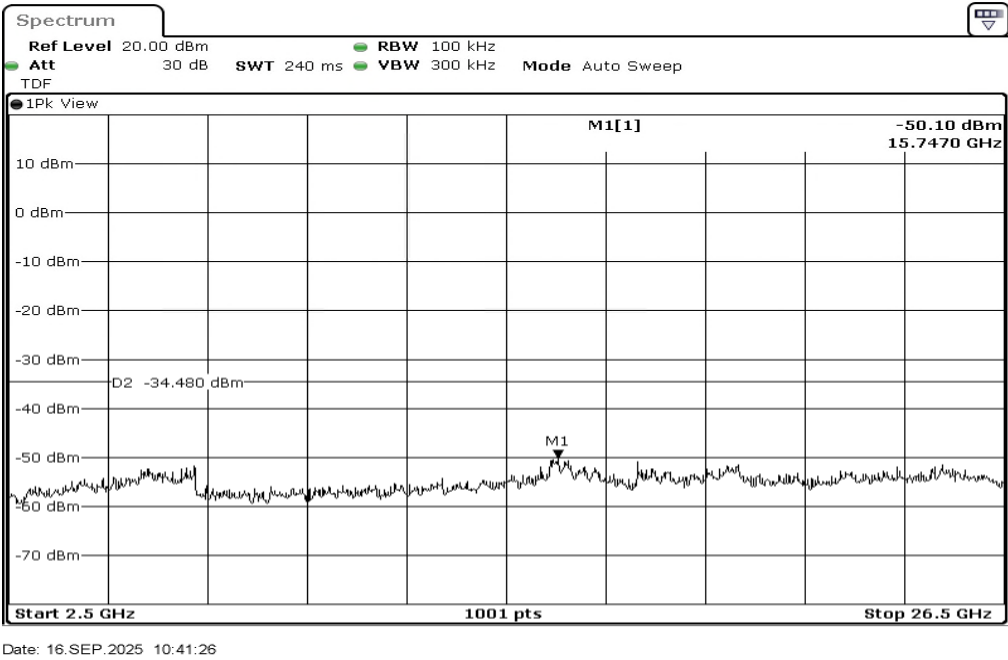
6.2	100 kHz Bandwidth
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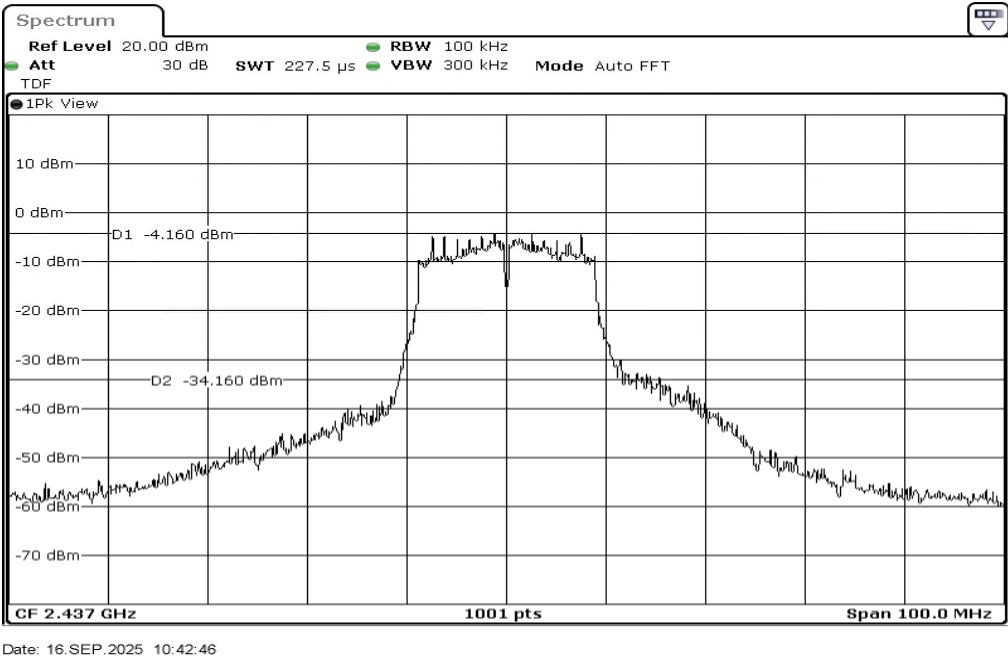
7	100 kHz Bandwidth
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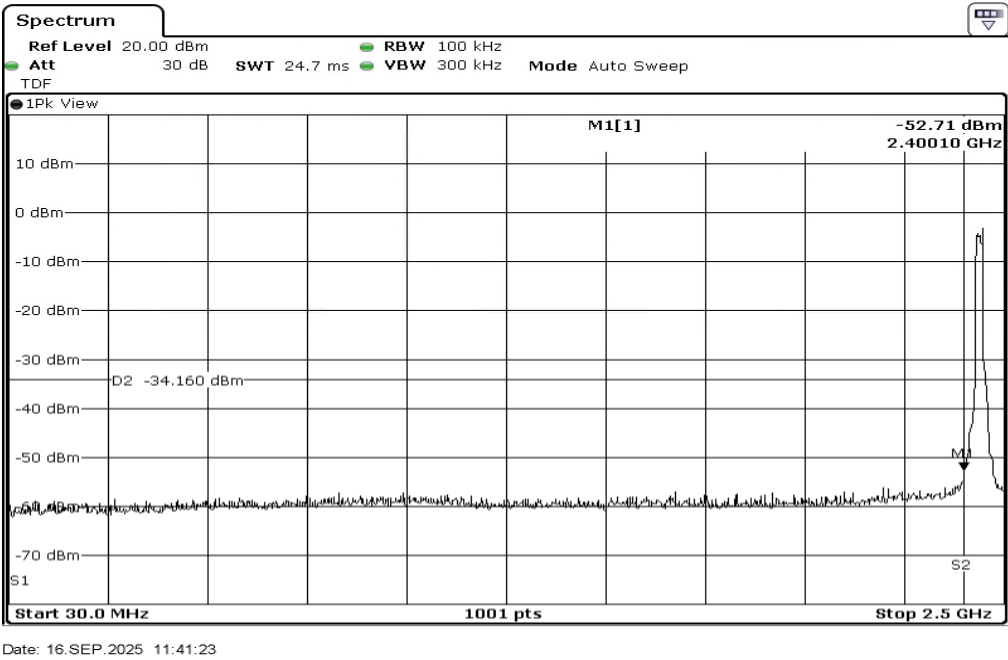
7.1	100 kHz Bandwidth
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7.2	100 kHz Bandwidth
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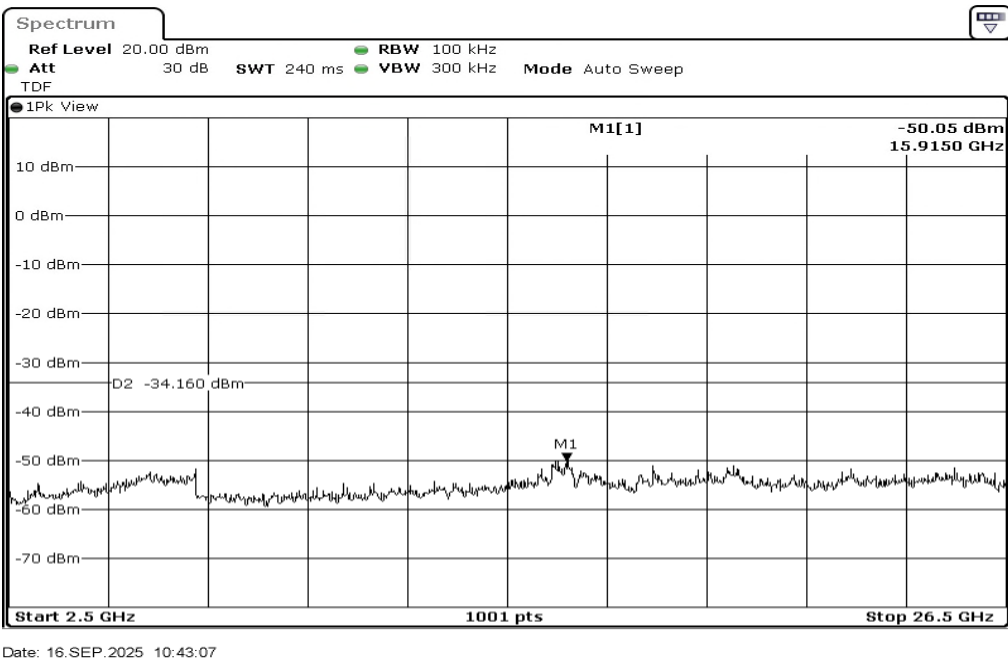


8	100 kHz Bandwidth
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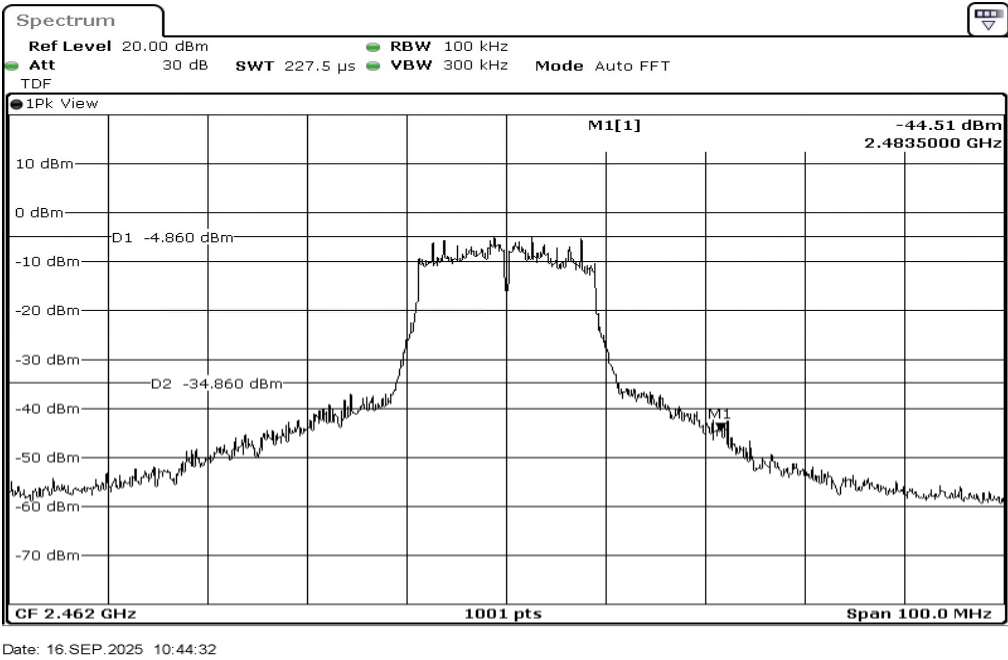
8.1

100 kHz Bandwidth

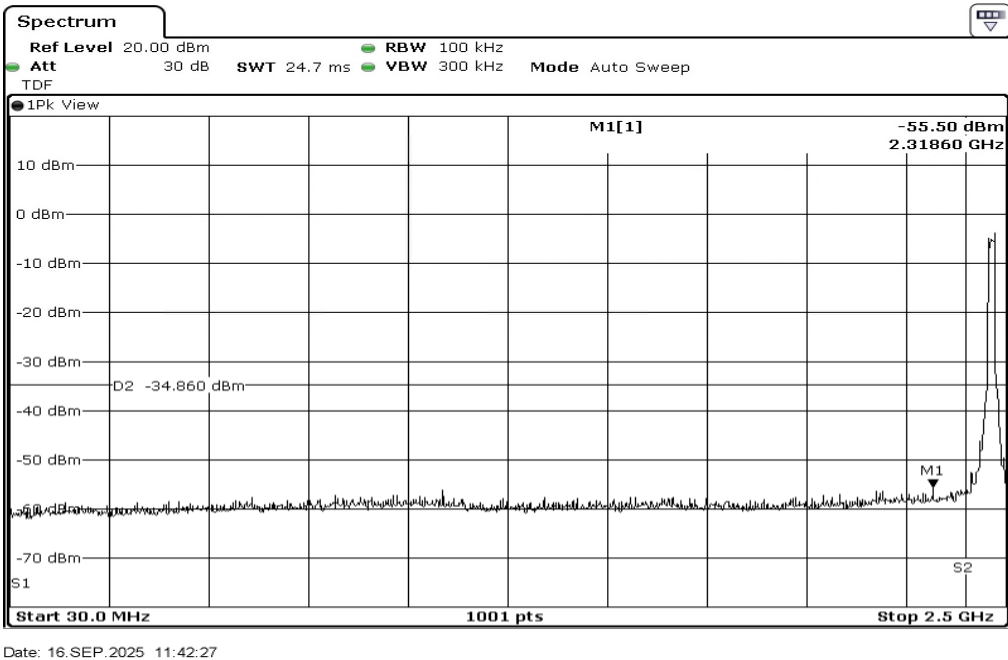


8.2

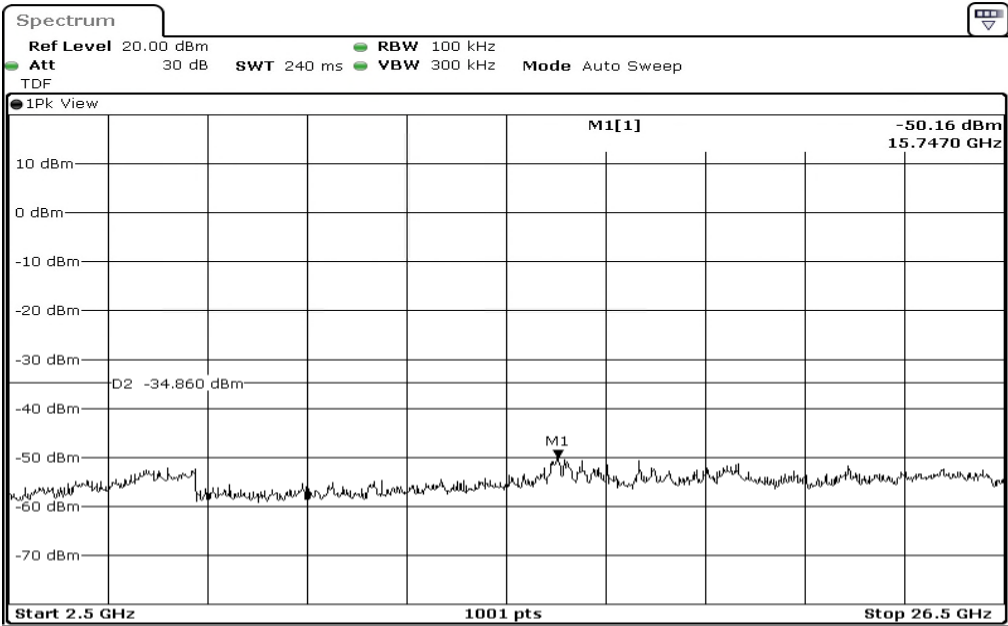
100 kHz Bandwidth



9	100 kHz Bandwidth
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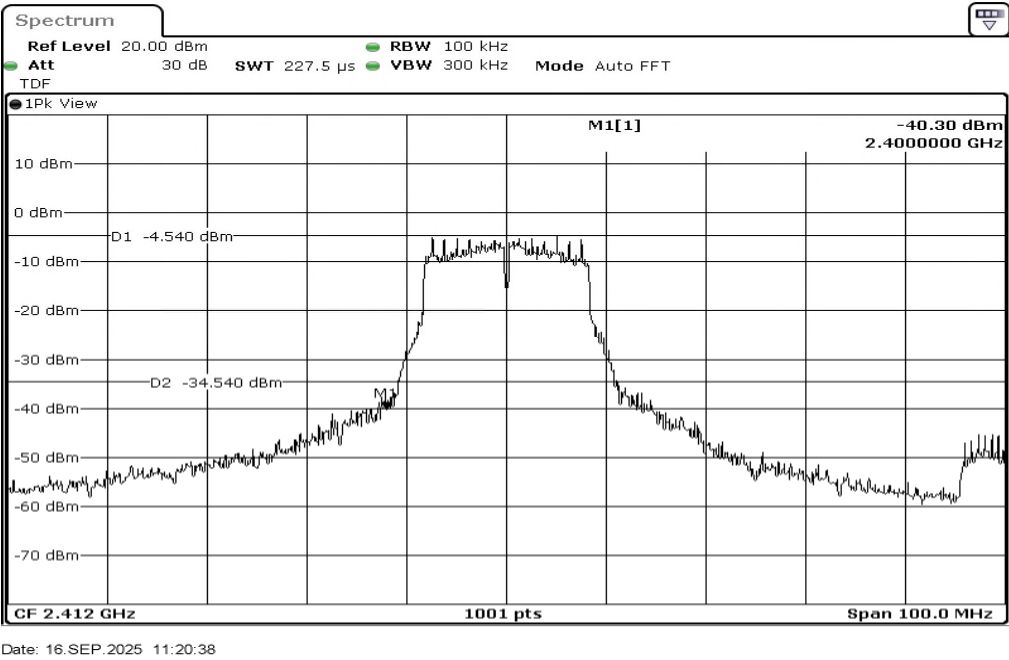
9.1	100 kHz Bandwidth
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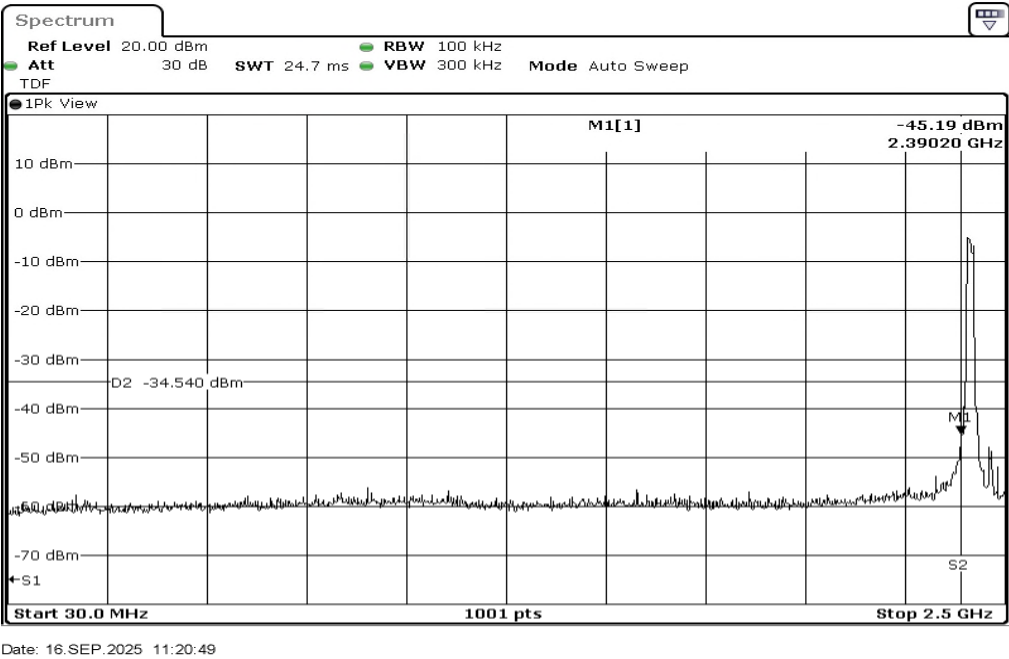
Date: 16.SEP.2025 10:44:54

9.2	100 kHz Bandwidth
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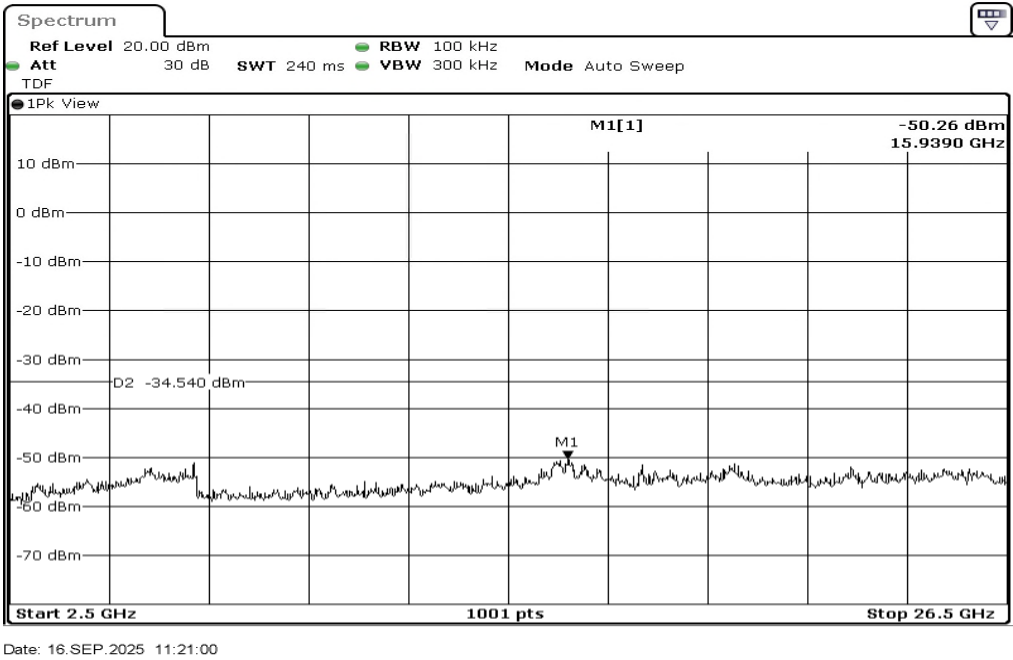
Test Band				WLAN_2.4GHz			
Antenna				Ant 2			
Test Parameters for Channel Bandwidths							
Test Item	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict
100 kHz Bandwidth	1	802.11 g	2412	20 MHz	-	-	Pass
100 kHz Bandwidth	2	802.11 g	2437	20 MHz	-	-	Pass
100 kHz Bandwidth	3	802.11 g	2462	20 MHz	-	-	Pass
100 kHz Bandwidth	4	802.11 n(HT20)	2412	20 MHz	-	-	Pass
100 kHz Bandwidth	5	802.11 n(HT20)	2437	20 MHz	-	-	Pass
100 kHz Bandwidth	6	802.11 n(HT20)	2462	20 MHz	-	-	Pass



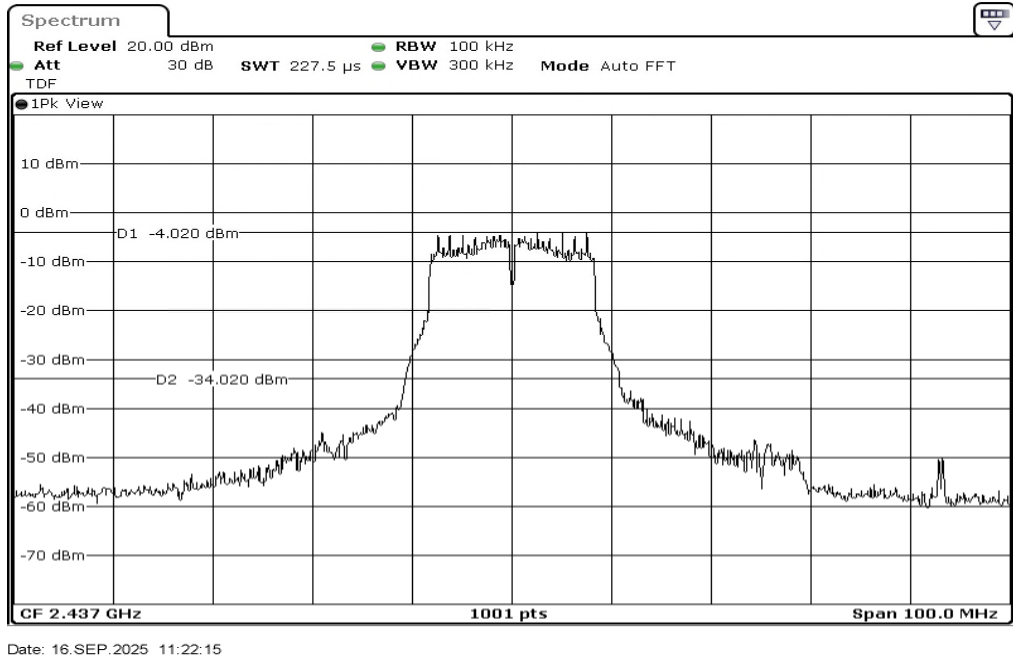
1	100 kHz Bandwidth
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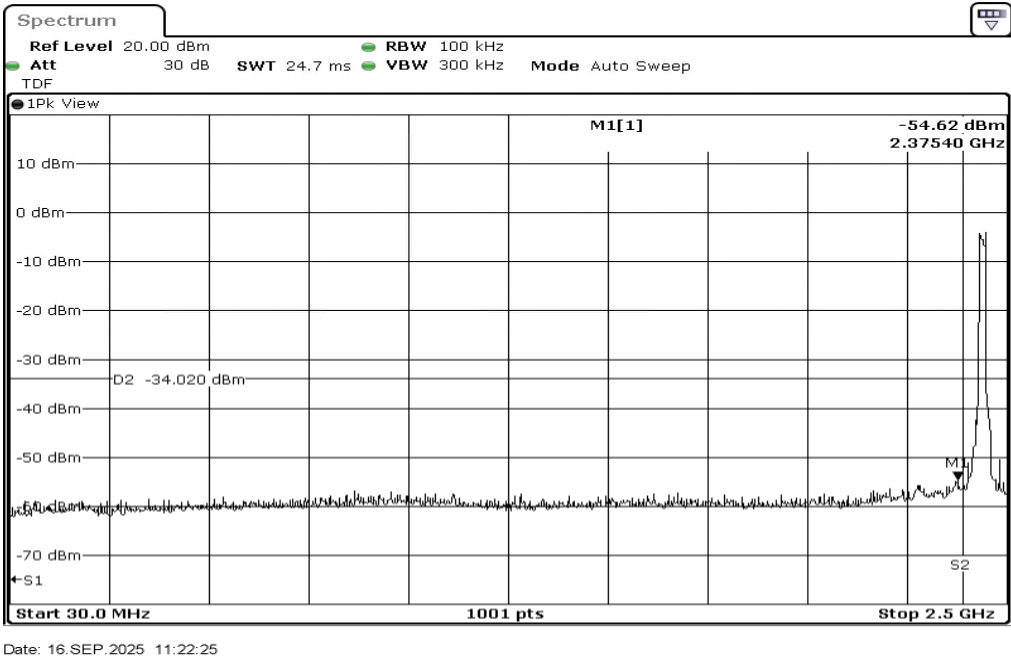
1.1	100 kHz Bandwidth
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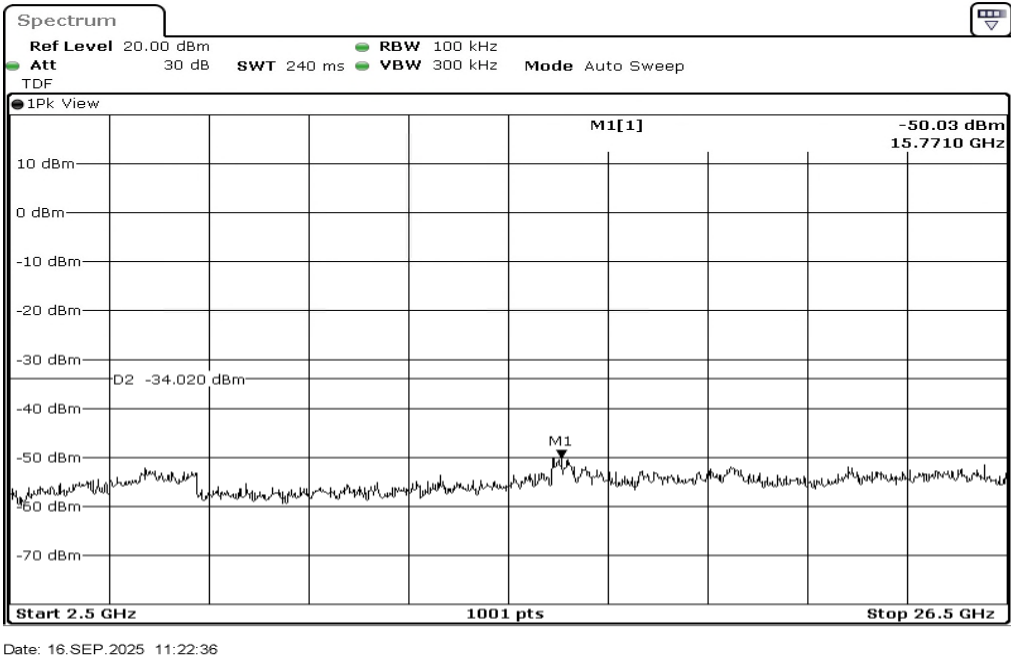
1.2	100 kHz Bandwidth
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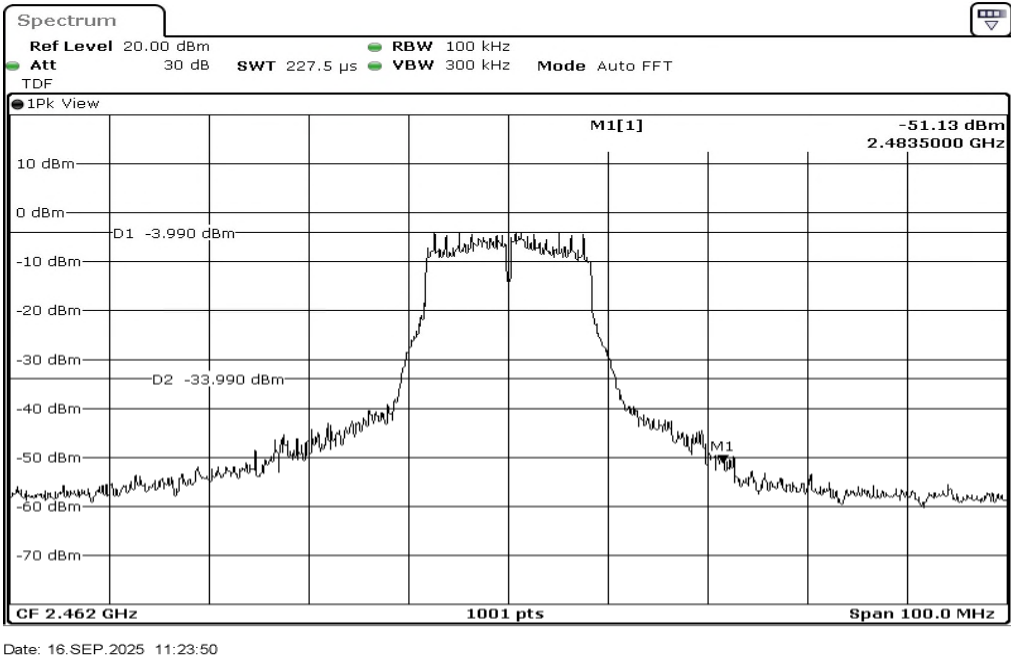
2	100 kHz Bandwidth
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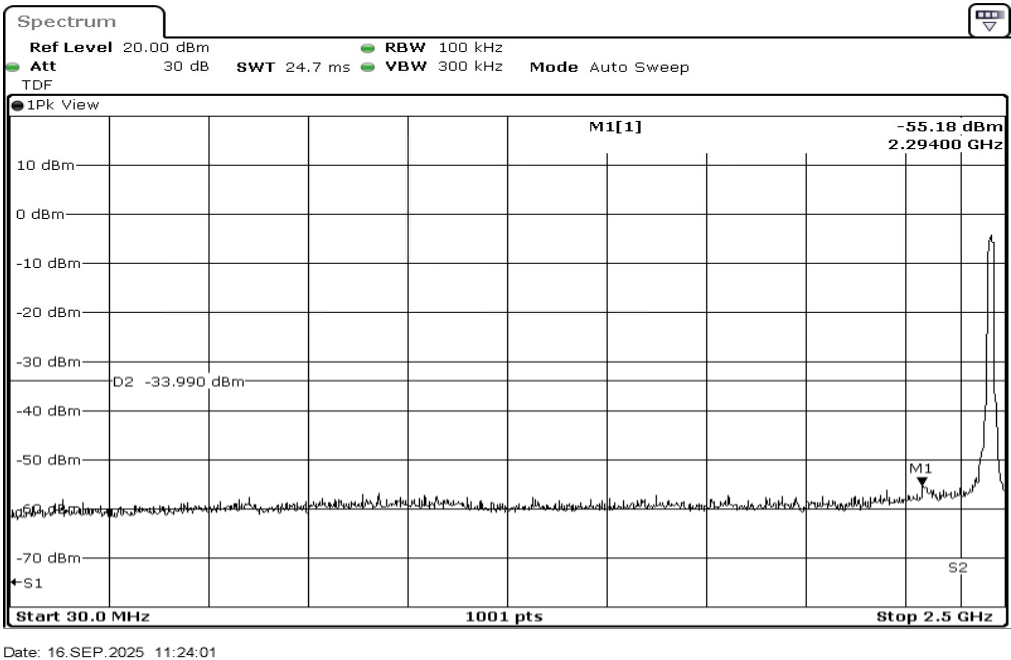
2.1	100 kHz Bandwidth
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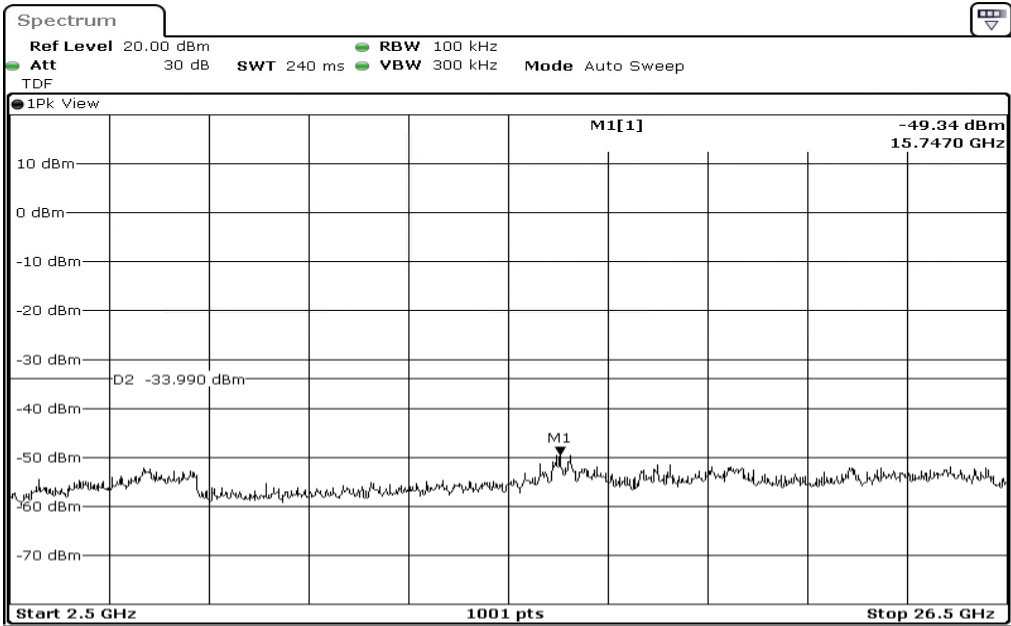
2.2	100 kHz Bandwidth
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3	100 kHz Bandwidth
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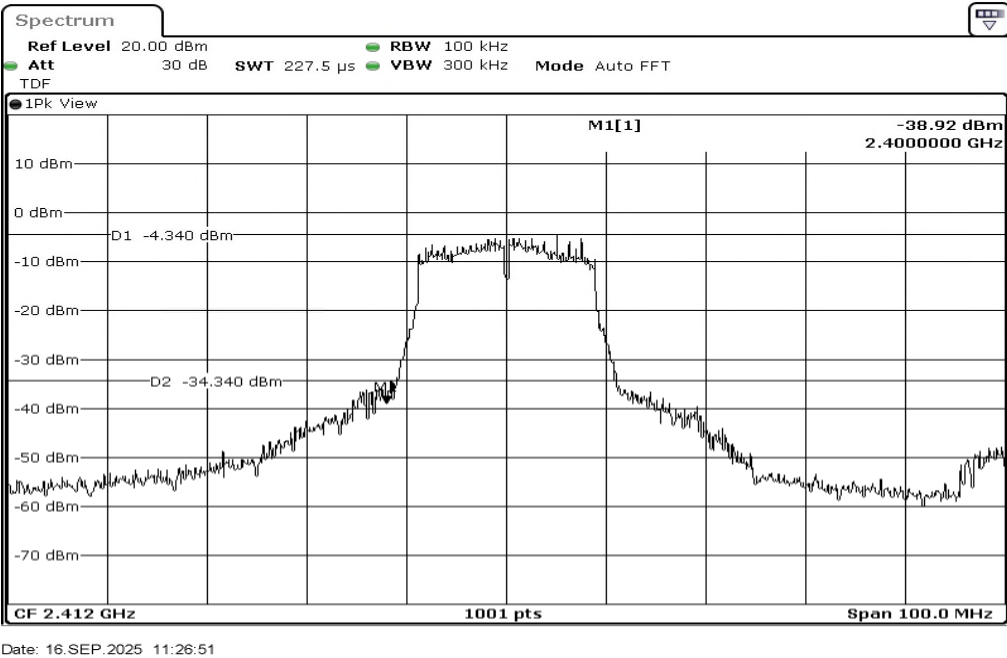


3.1	100 kHz Bandwidth
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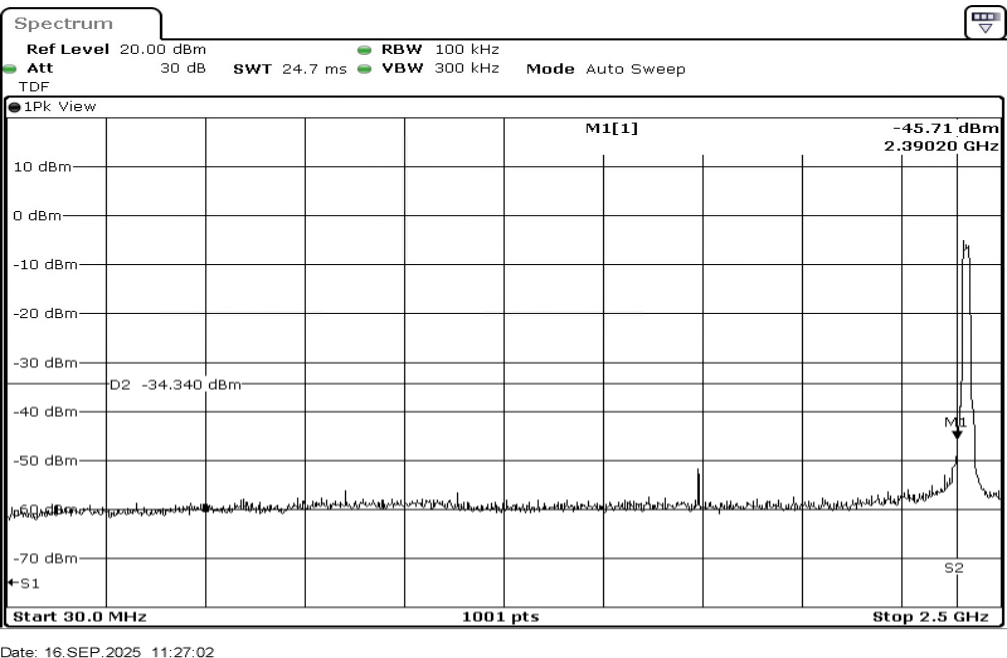
Date: 16.SEP.2025 11:24:11

3.2	100 kHz Bandwidth
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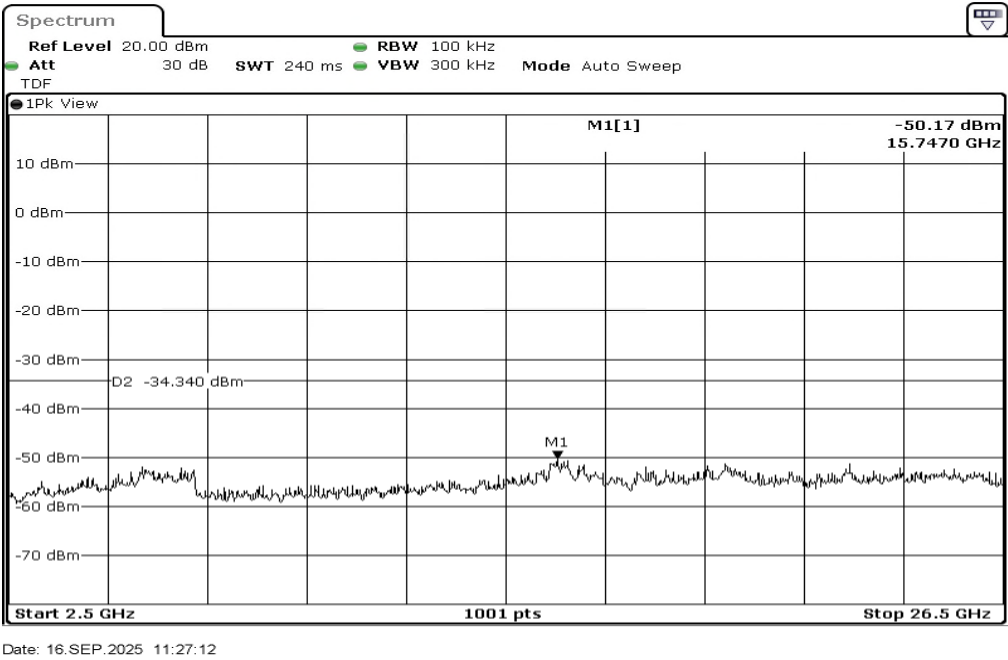
4

100 kHz Bandwidth

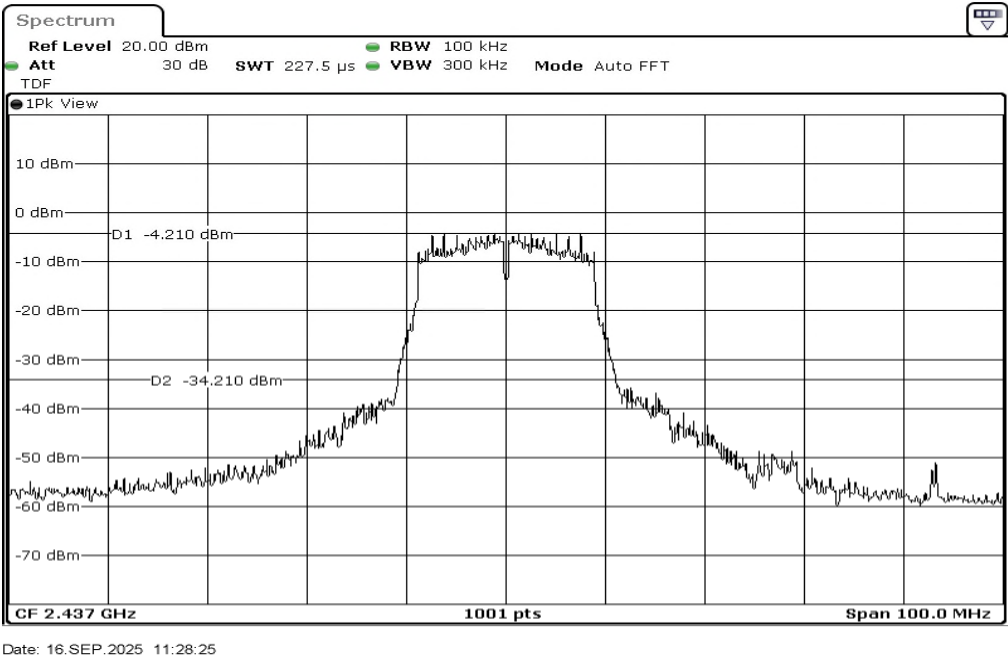


4.1

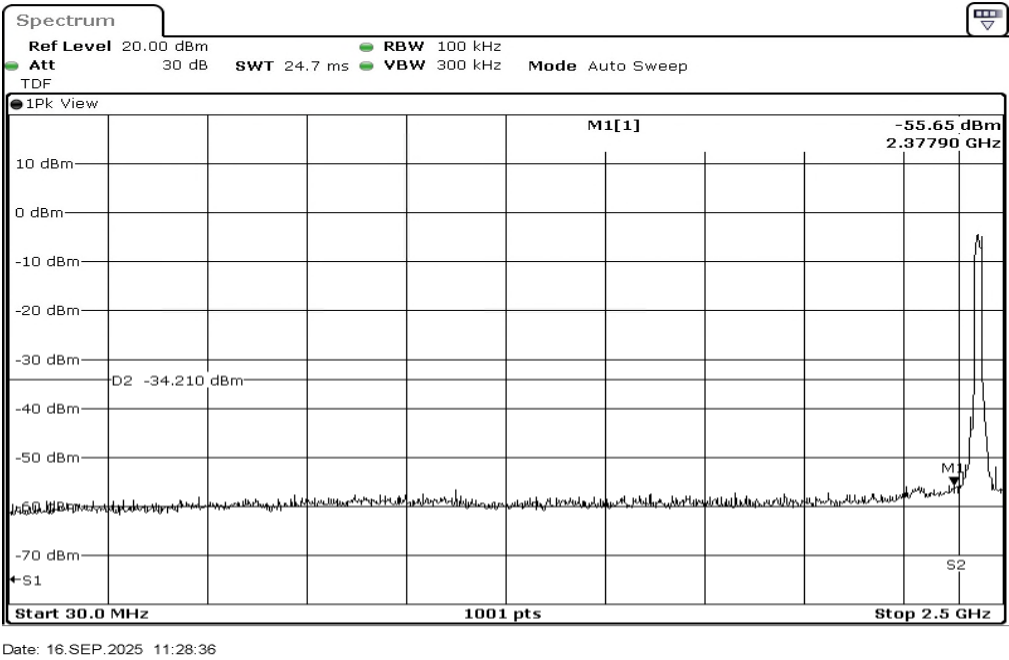
100 kHz Bandwidth



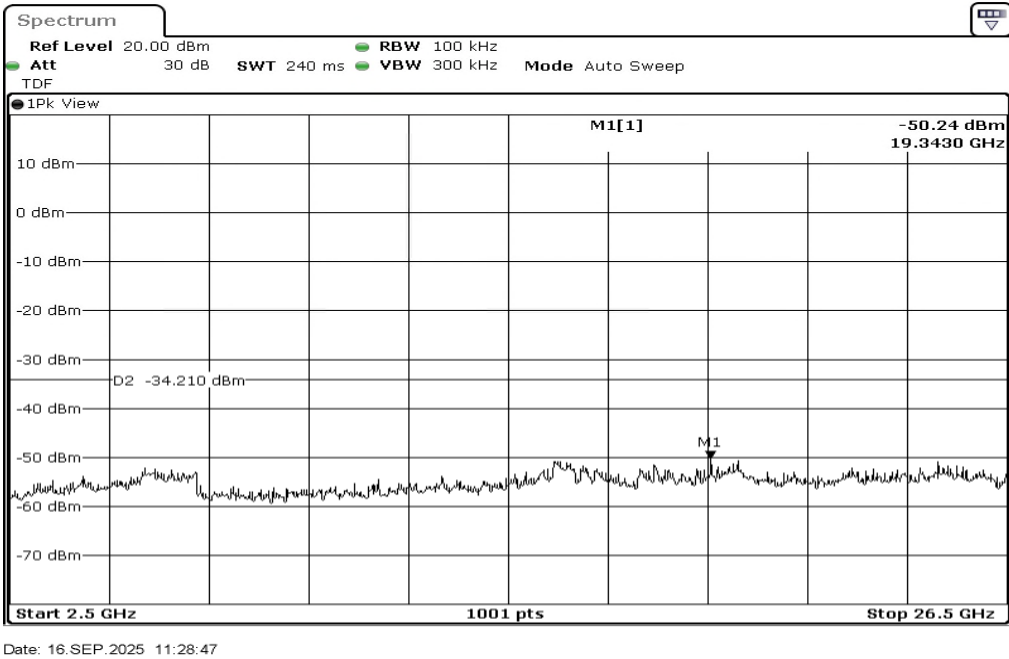
4.2	100 kHz Bandwidth
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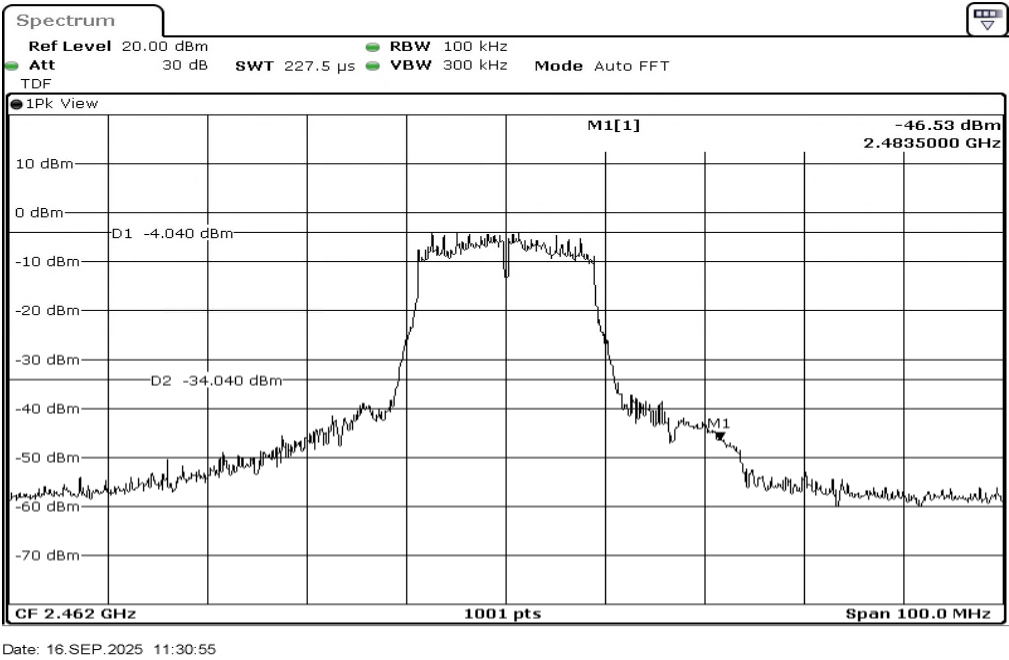
5	100 kHz Bandwidth
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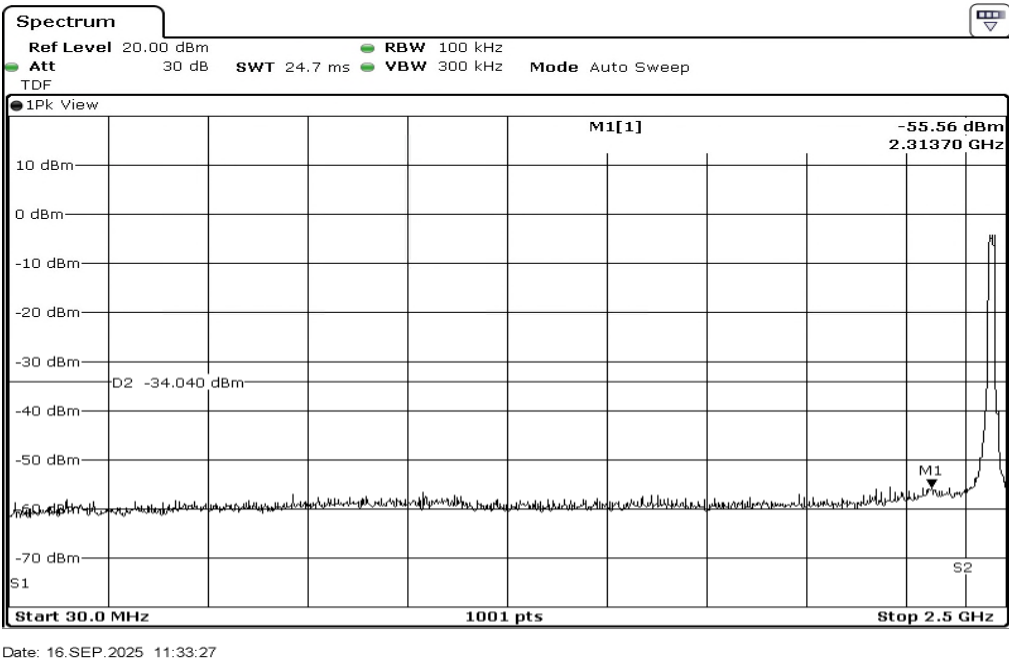
5.1	100 kHz Bandwidth
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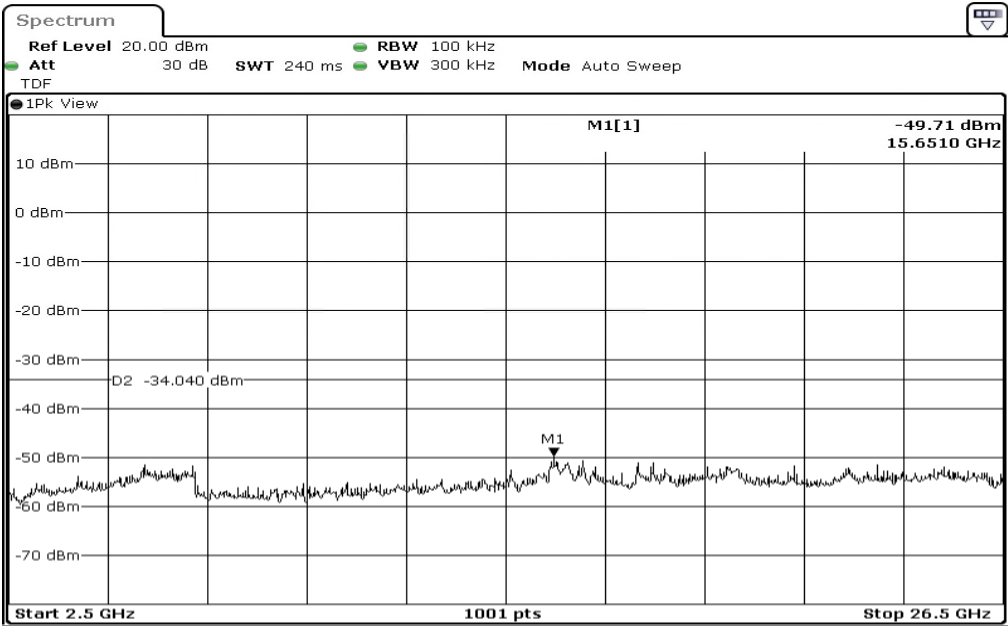
5.2	100 kHz Bandwidth
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6	100 kHz Bandwidth
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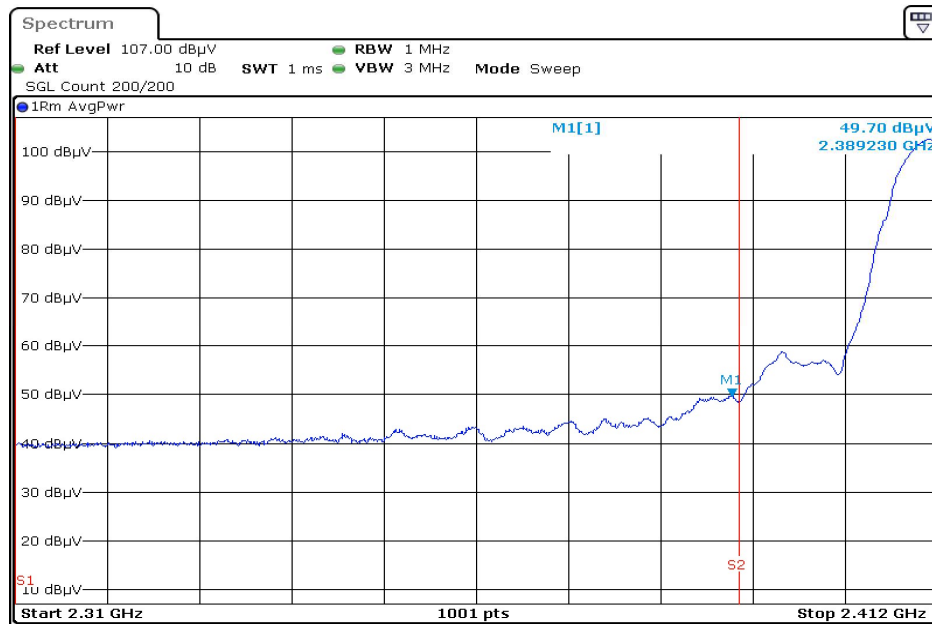
6.1	100 kHz Bandwidth
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Date: 16.SEP.2025 11:31:16

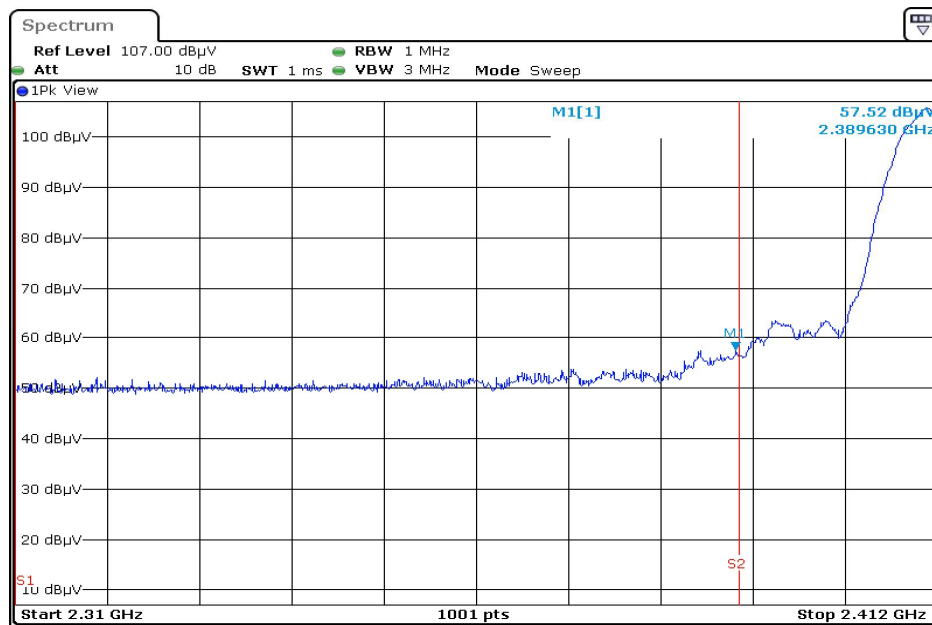
6.2	100 kHz Bandwidth
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Test Band				WLAN_2.4GHz		
Antenna				Ant 1 (SISO [b]) / Ant 1 + Ant 2 (MIMO [g, n(HT20)])		
Test Parameters						
Test Item	No.	Mode	Channel	Bandwidth	Detector	Polarization
Restricted Band	1	802.11b	2412	20 MHz	AVG	Horizontal
Restricted Band	2	802.11b	2412	20 MHz	PEAK	Horizontal
Restricted Band	3	802.11b	2412	20 MHz	AVG	Vertical
Restricted Band	4	802.11b	2412	20 MHz	PEAK	Vertical
Restricted Band	5	802.11b	2462	20 MHz	AVG	Horizontal
Restricted Band	6	802.11b	2462	20 MHz	PEAK	Horizontal
Restricted Band	7	802.11b	2462	20 MHz	AVG	Vertical
Restricted Band	8	802.11b	2462	20 MHz	PEAK	Vertical
Restricted Band	9	802.11g	2412	20 MHz	AVG	Horizontal
Restricted Band	10	802.11g	2412	20 MHz	PEAK	Horizontal
Restricted Band	11	802.11g	2412	20 MHz	AVG	Vertical
Restricted Band	12	802.11g	2412	20 MHz	PEAK	Vertical
Restricted Band	13	802.11g	2462	20 MHz	AVG	Horizontal
Restricted Band	14	802.11g	2462	20 MHz	PEAK	Horizontal
Restricted Band	15	802.11g	2462	20 MHz	AVG	Vertical
Restricted Band	16	802.11g	2462	20 MHz	PEAK	Vertical
Restricted Band	17	802.11n (HT20)	2412	20 MHz	AVG	Horizontal
Restricted Band	18	802.11n (HT20)	2412	20 MHz	PEAK	Horizontal
Restricted Band	19	802.11n (HT20)	2412	20 MHz	AVG	Vertical
Restricted Band	20	802.11n (HT20)	2412	20 MHz	PEAK	Vertical
Restricted Band	21	802.11n (HT20)	2462	20 MHz	AVG	Horizontal
Restricted Band	22	802.11n (HT20)	2462	20 MHz	PEAK	Horizontal
Restricted Band	23	802.11n (HT20)	2462	20 MHz	AVG	Vertical
Restricted Band	24	802.11n (HT20)	2462	20 MHz	PEAK	Vertical



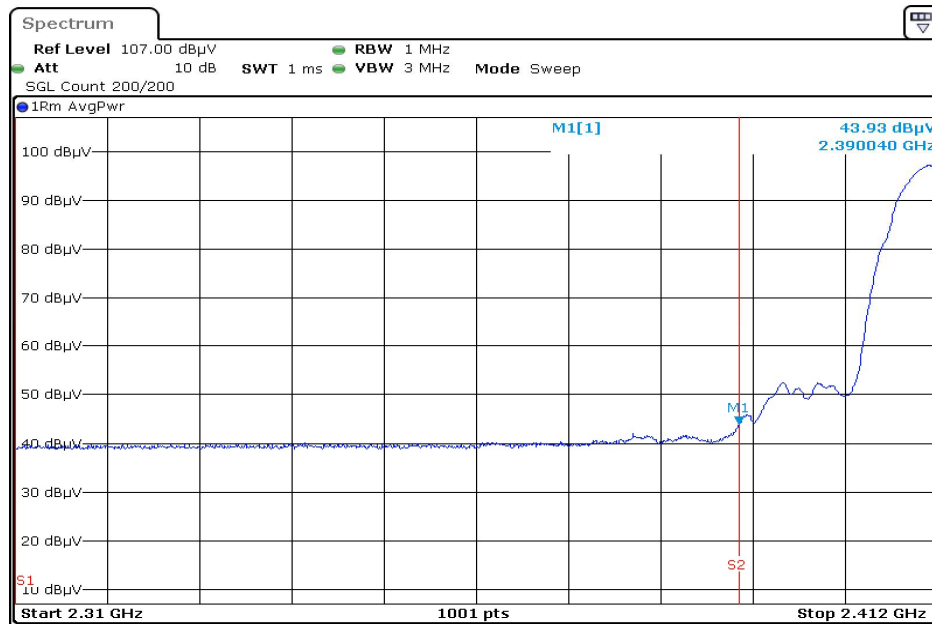
1

Restricted Band

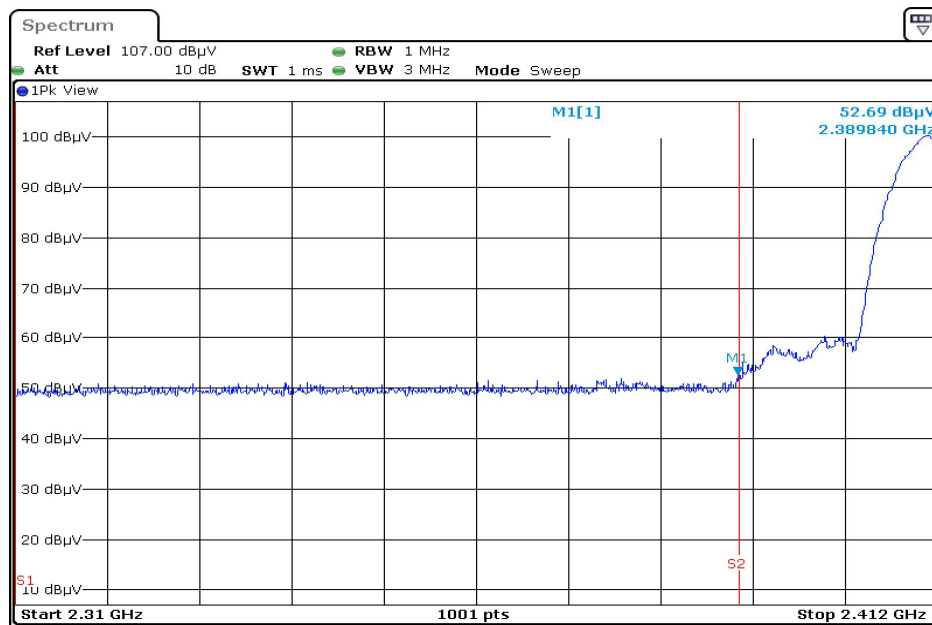


2

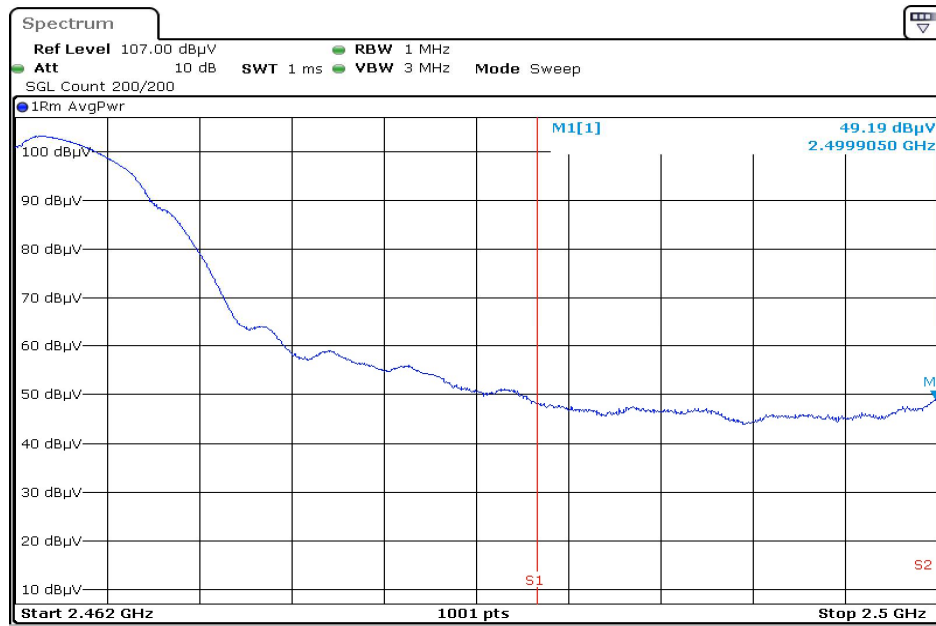
Restricted Band



3	Restricted Band
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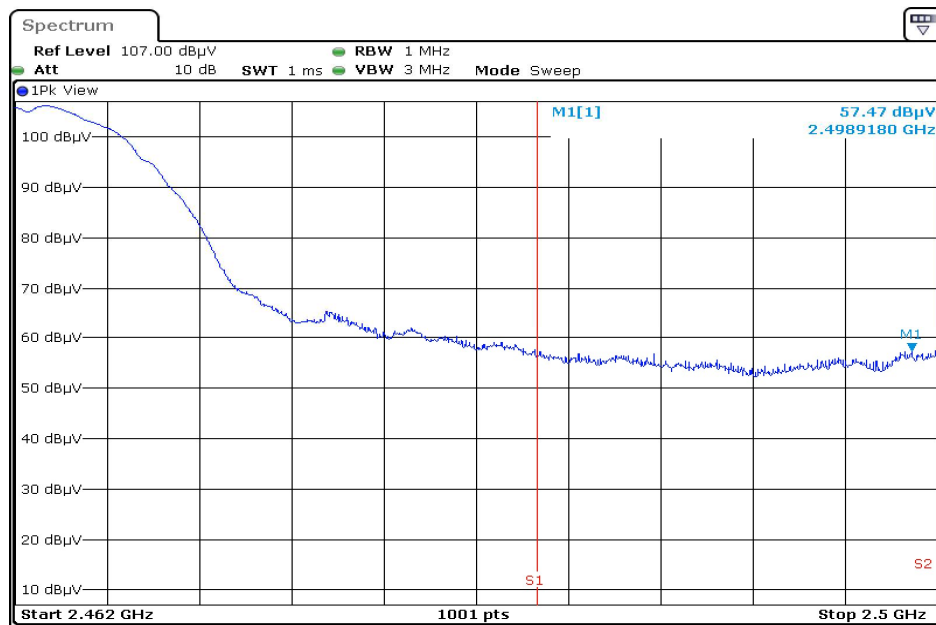


4	Restricted Band
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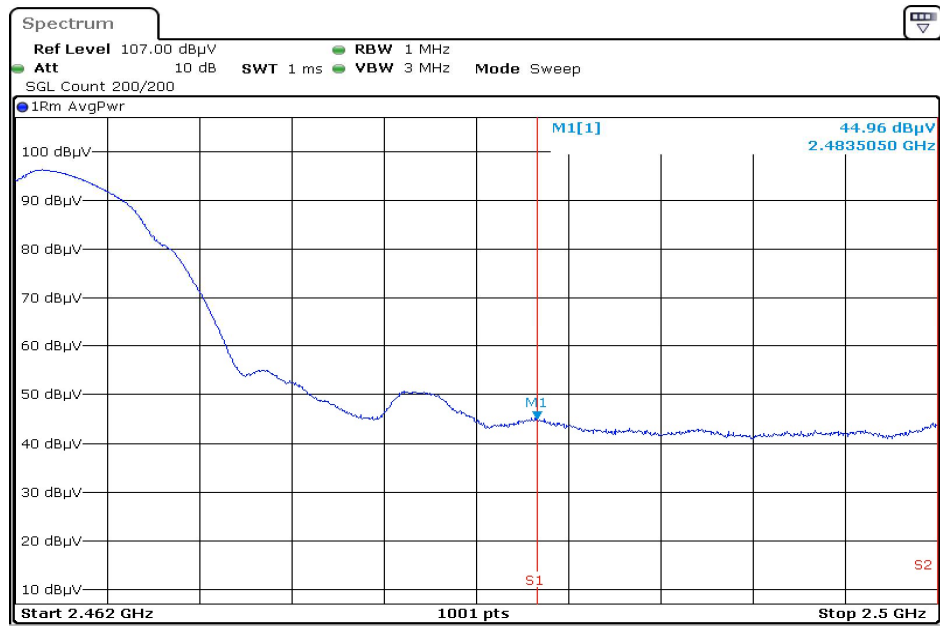
5

Restricted Band

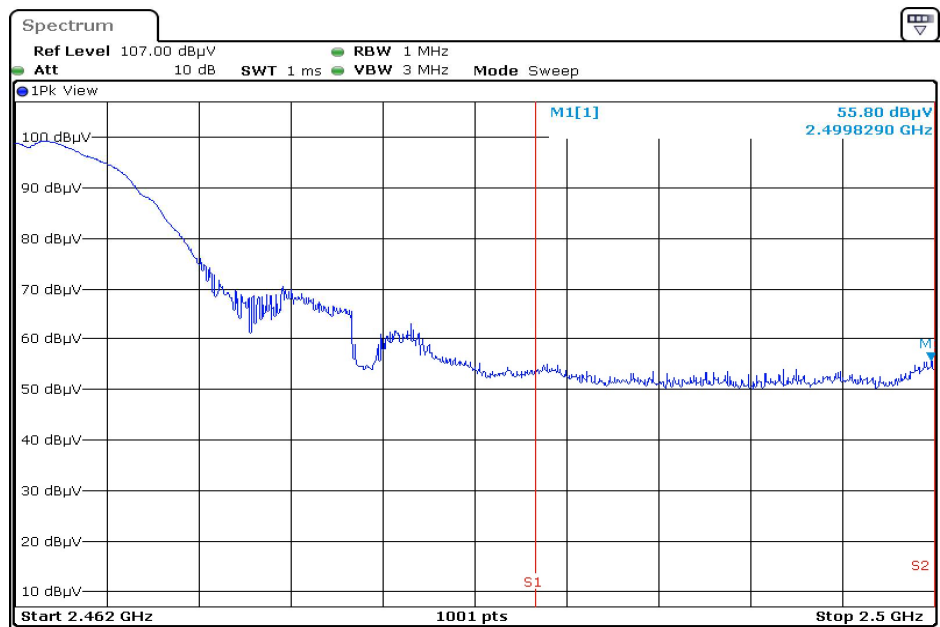


6

Restricted Band



7	Restricted Band
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8	Restricted Band
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