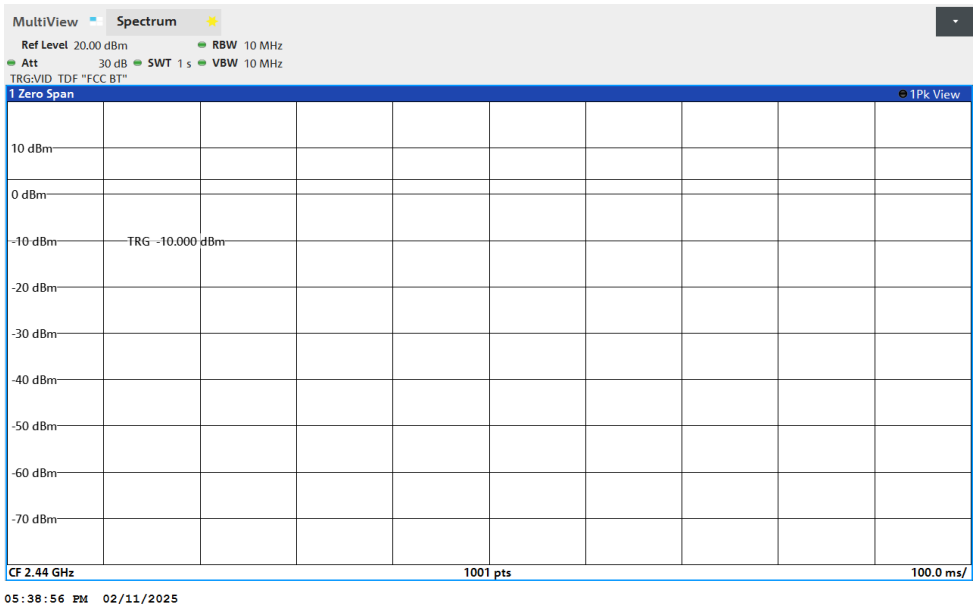


Appendix Data

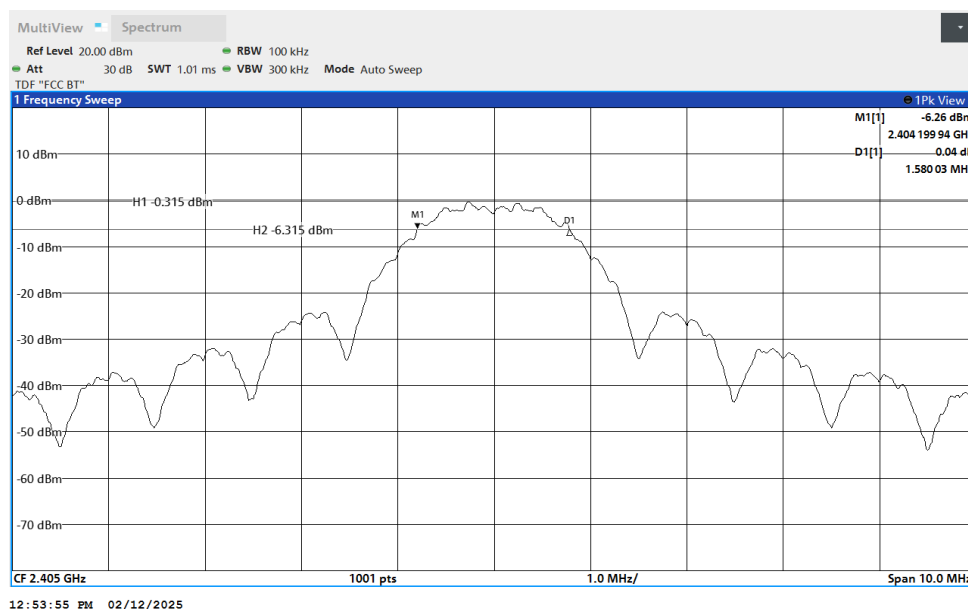
1. DUTY CYCLE.....	2
2. MINIMUM 6 DB BANDWIDTH.....	4
3. MAXIMUM PEAK OUTPUT POWER	7
4. POWER SPECTRUL DENSITY	10
5. 100 KHZ BANDWIDTH OUTSIDE THE FREQUENCY BAND	13
6. RADIATED EMISSION (RESTRICTED BAND & HARMONIC).....	19

Test Band				Zigbee
Antenna				
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Duty Cycle	1	Zigbee	2440	Pass



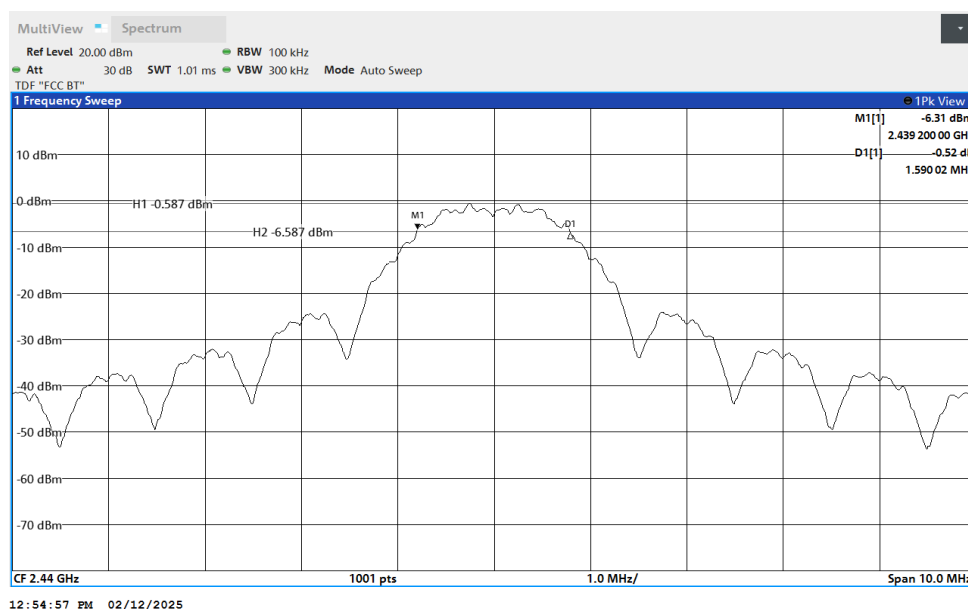
1	Duty Cycle
---	------------

Test Band				Zigbee
Antenna				
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Minimum	1	Zigbee	2405	Pass
6 dB	2	Zigbee	2440	Pass
Bandwidth	3	Zigbee	2480	Pass



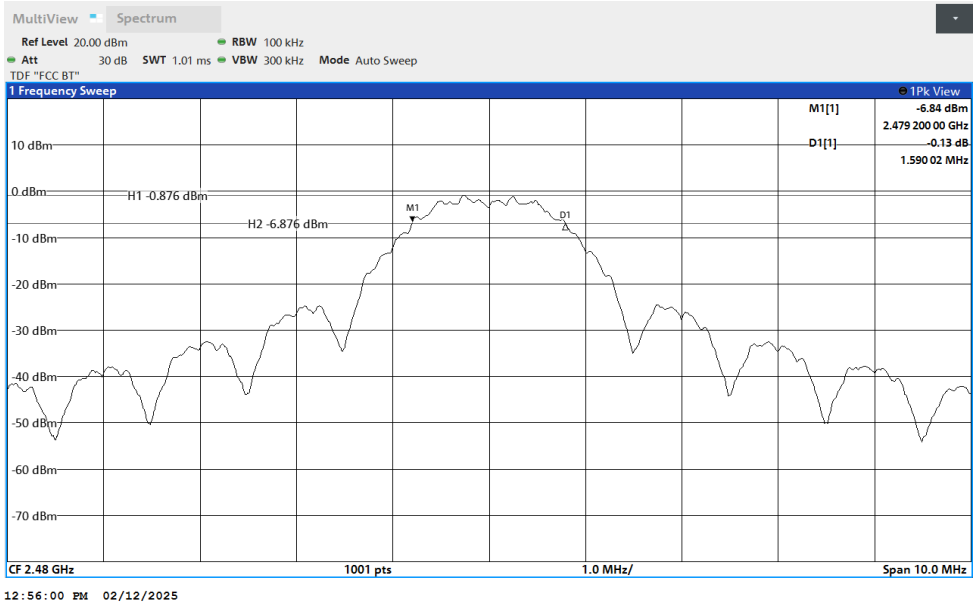
1

6dB Bandwidth

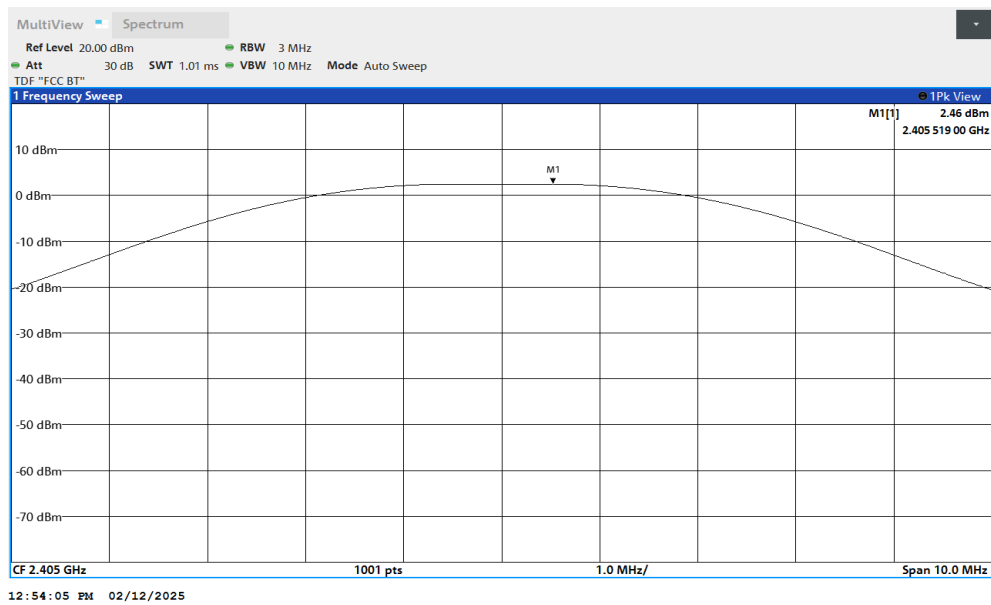


2

6dB Bandwidth

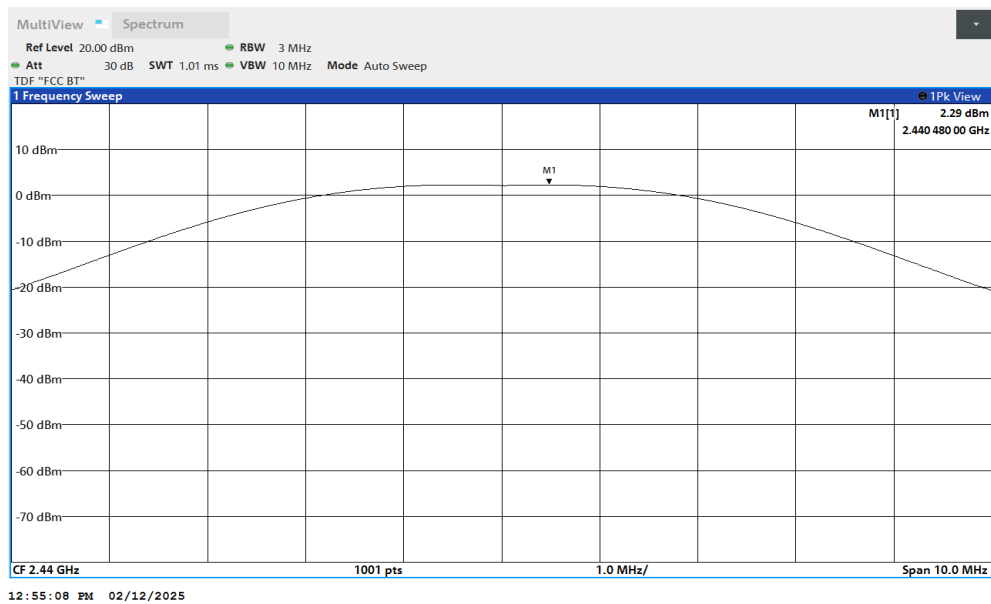


Test Band				Zigbee
Antenna				
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Maximum	1	Zigbee	2405	Pass
Peak Output	2	Zigbee	2440	Pass
Power	3	Zigbee	2480	Pass



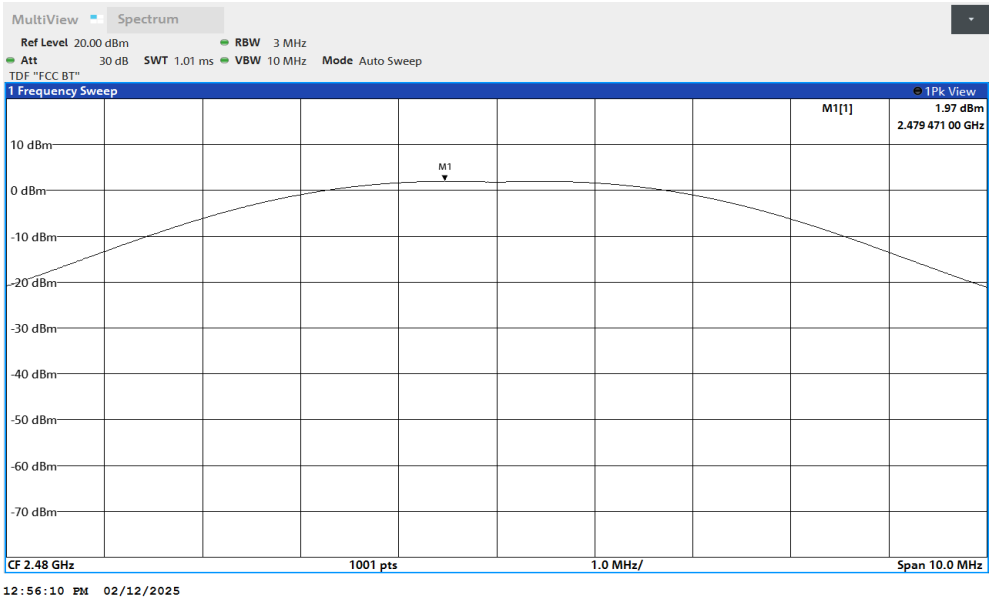
1

Maximum Peak Output Power

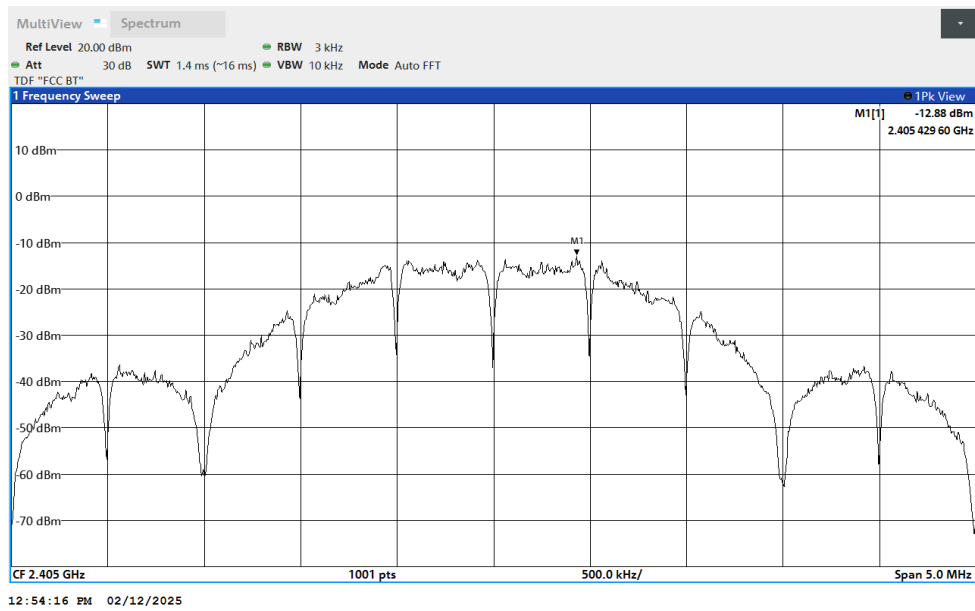


2

Maximum Peak Output Power

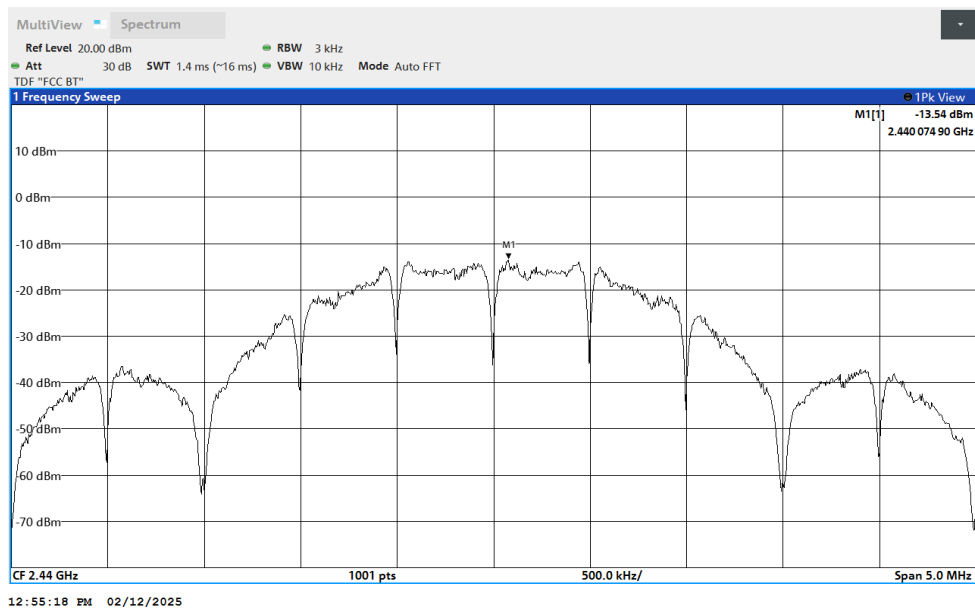


Test Band				Zigbee
Antenna				
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Peak Power	1	Zigbee	2405	Pass
Spectral	2	Zigbee	2440	Pass
Density	3	Zigbee	2480	Pass



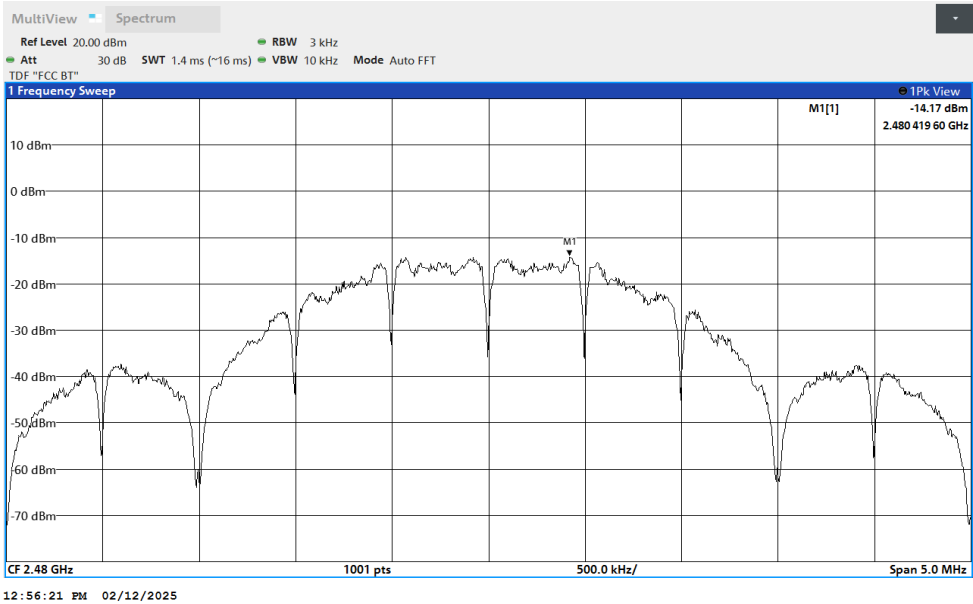
1

Peak Power Spectral Density

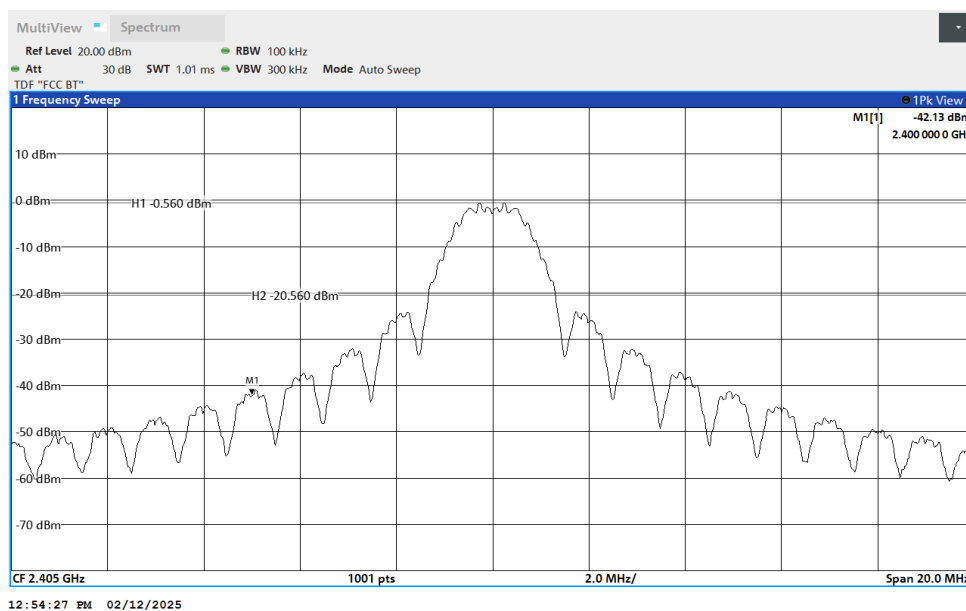


2

Peak Power Spectral Density

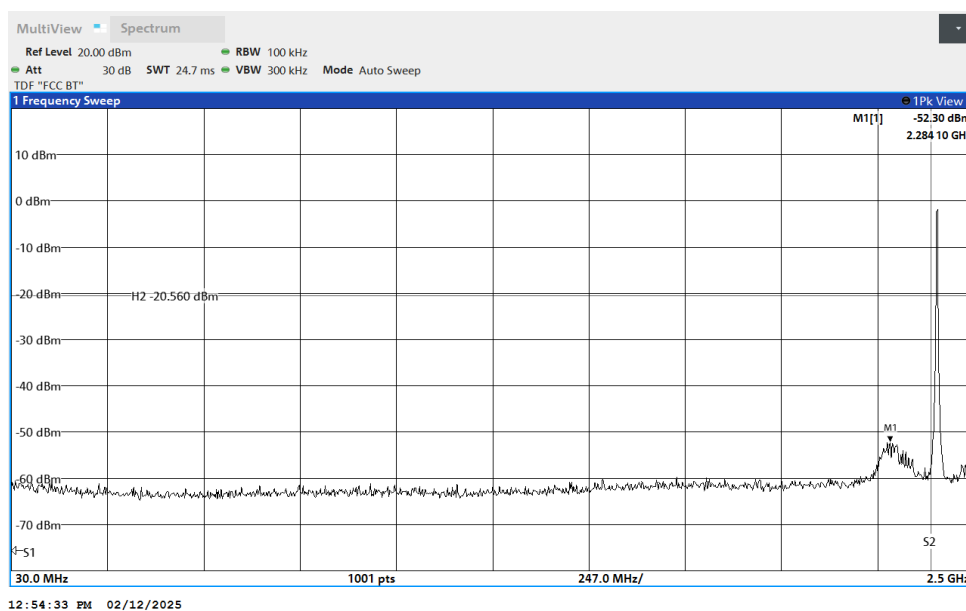


Test Band				Zigbee
Antenna				
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
100 kHz Bandwidth	1	Zigbee	2405	Pass
	2	Zigbee	2440	Pass
	3	Zigbee	2480	Pass



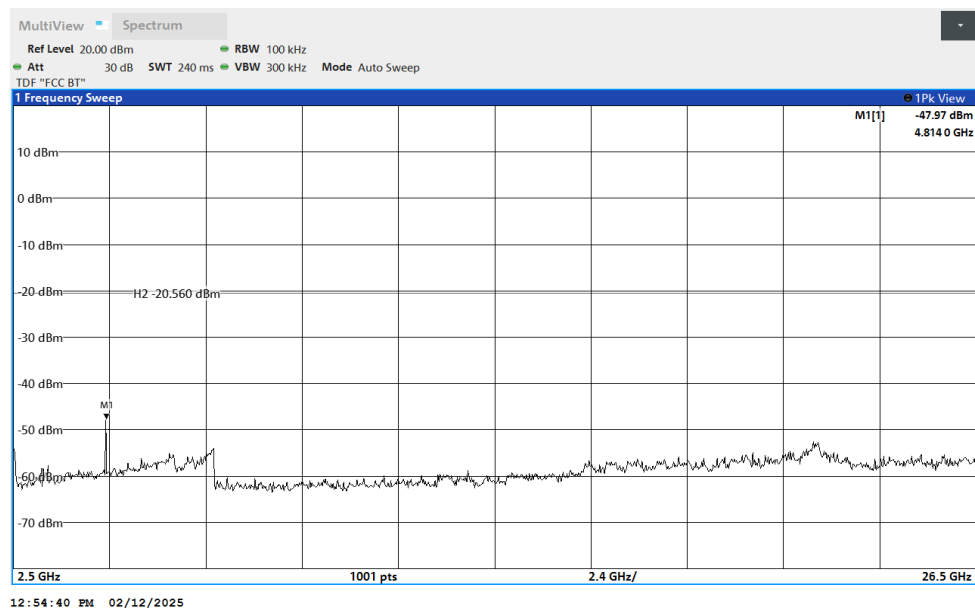
1

100 kHz Bandwidth



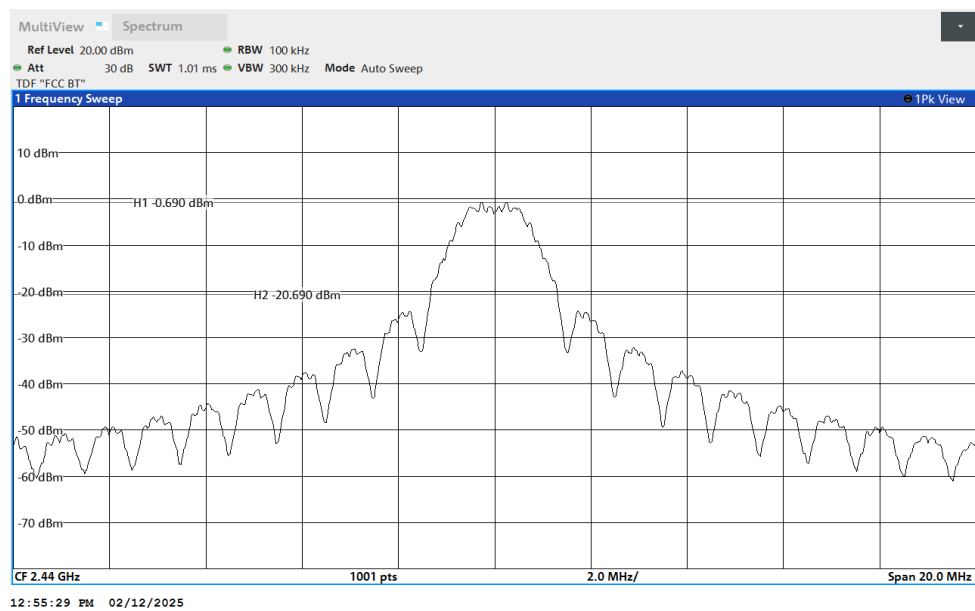
1.1

100 kHz Bandwidth



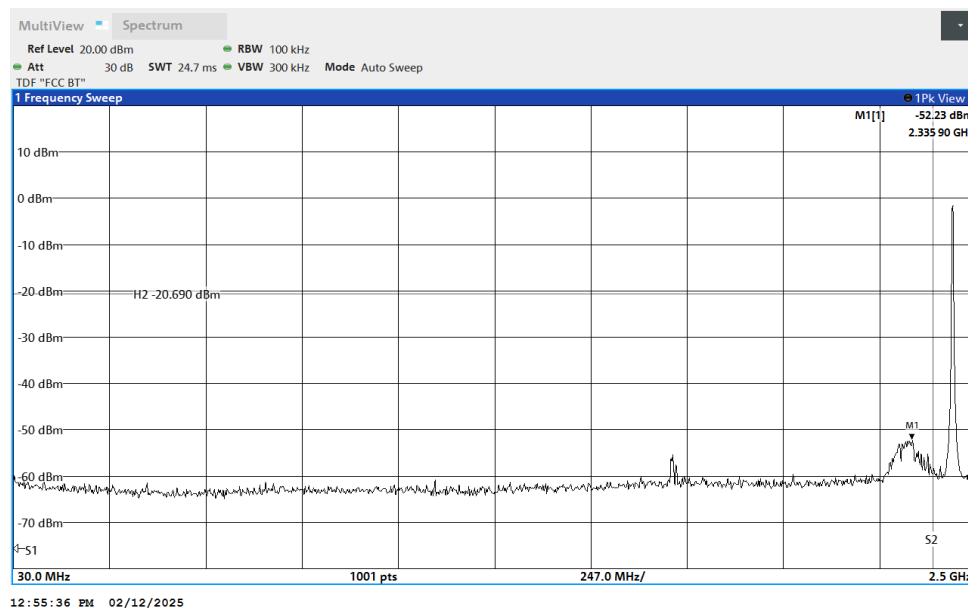
1.2

100 kHz Bandwidth



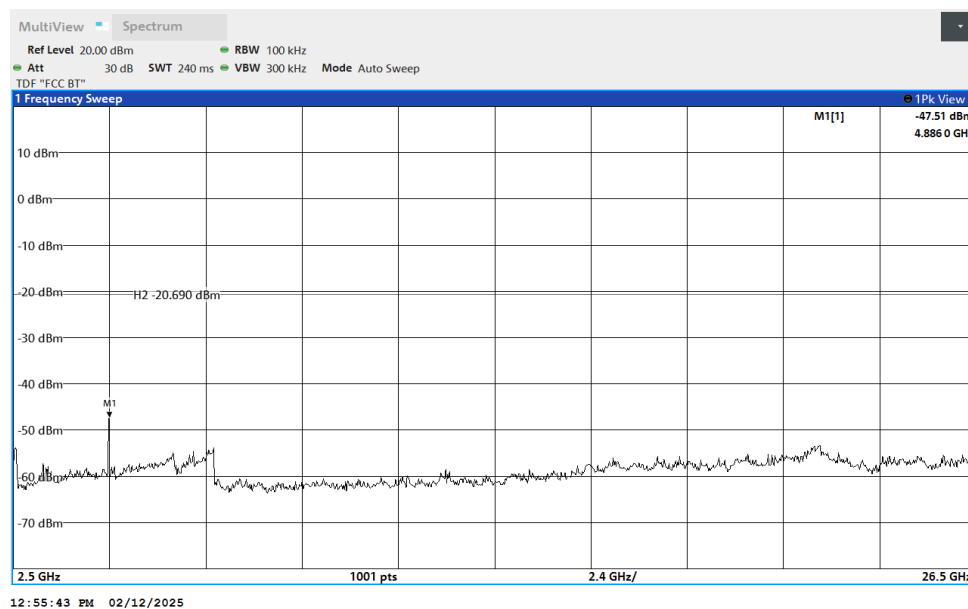
2

100 kHz Bandwidth



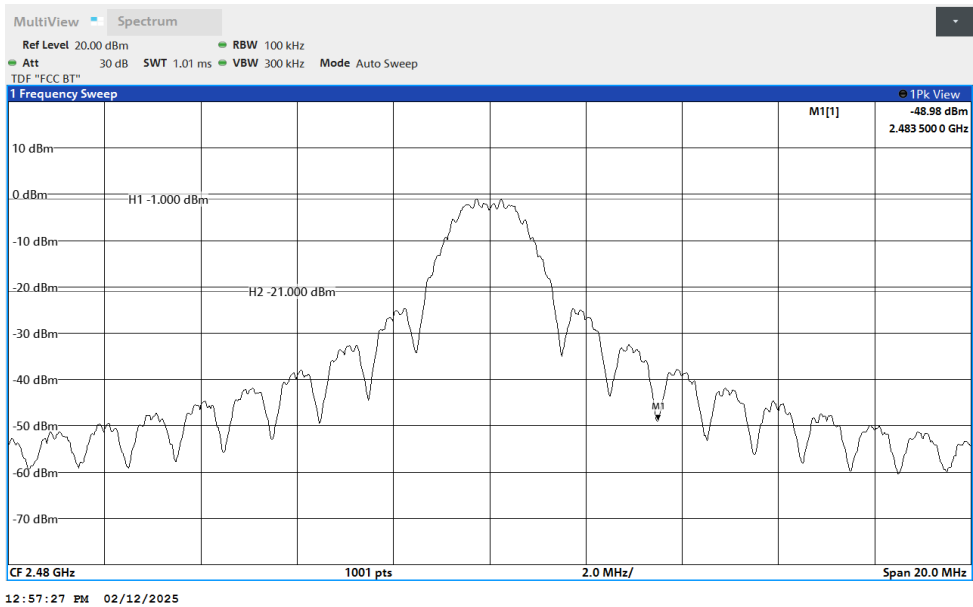
2.1

100 kHz Bandwidth



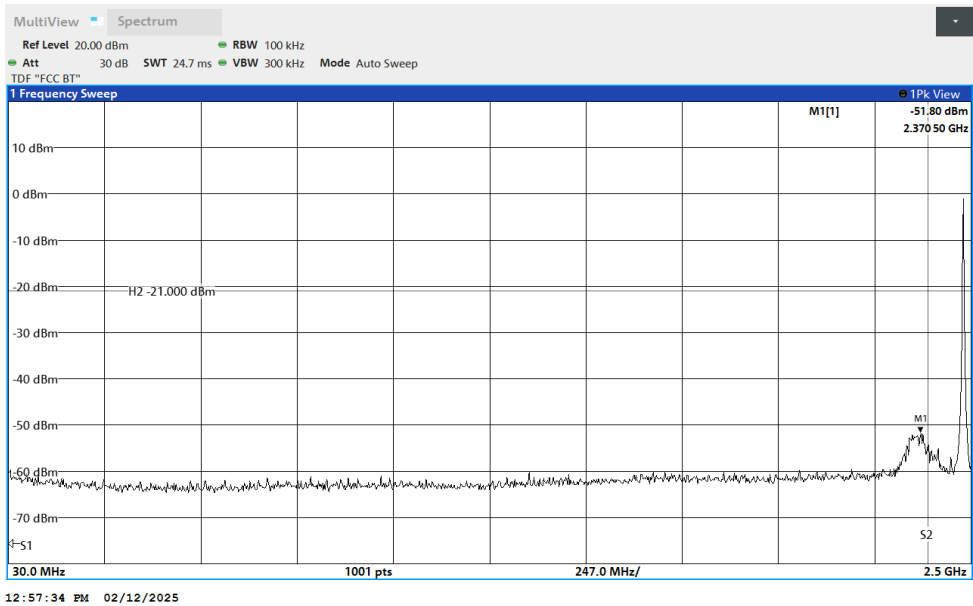
2.2

100 kHz Bandwidth



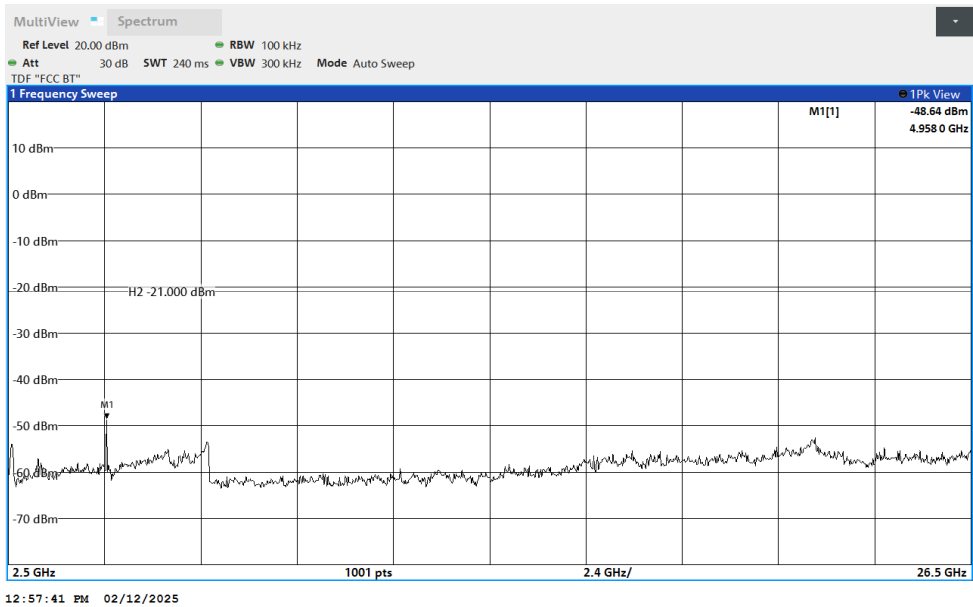
3

100 kHz Bandwidth



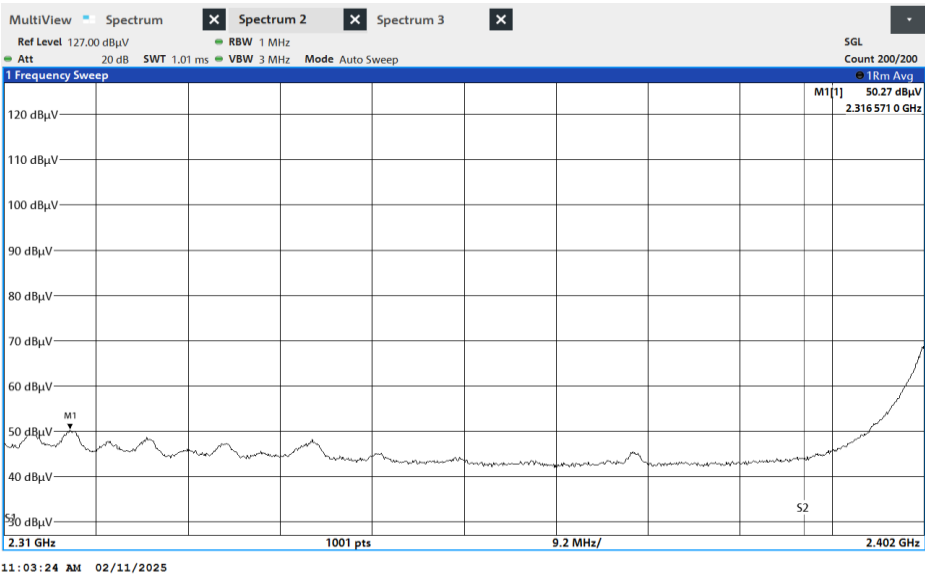
3.1

100 kHz Bandwidth



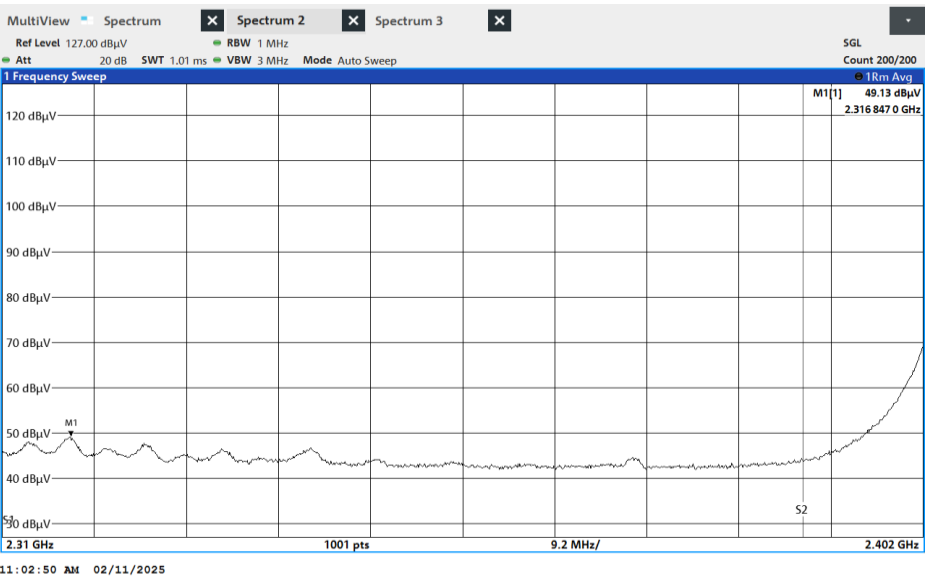
3.2	100 kHz Bandwidth
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Test Band				Zigbee		
Antenna						
Test Parameters						
Test Item	No.	Mode	Channel	Bandwidth	Detector	Polarization
Restricted	0	Zigbee	2405		av	Horizontal
Restricted	1	Zigbee	2405		av	Vertical
Restricted	2	Zigbee	2405		pk	Horizontal
Restricted	3	Zigbee	2405		pk	Vertical
Restricted	4	Zigbee	2480		av	Horizontal
Restricted	5	Zigbee	2480		av	Vertical
Restricted	6	Zigbee	2480		pk	Horizontal
Restricted	7	Zigbee	2480		pk	Vertical



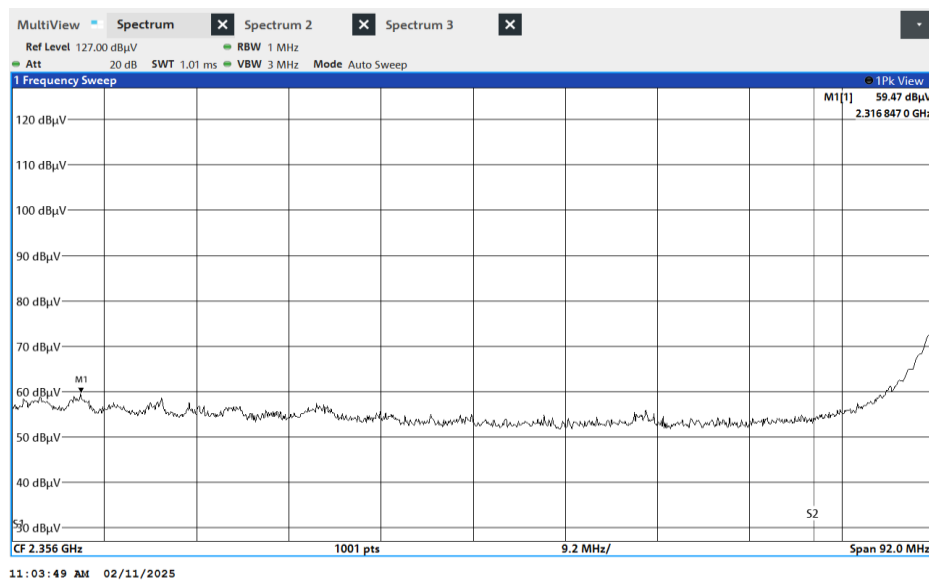
0

Restricted



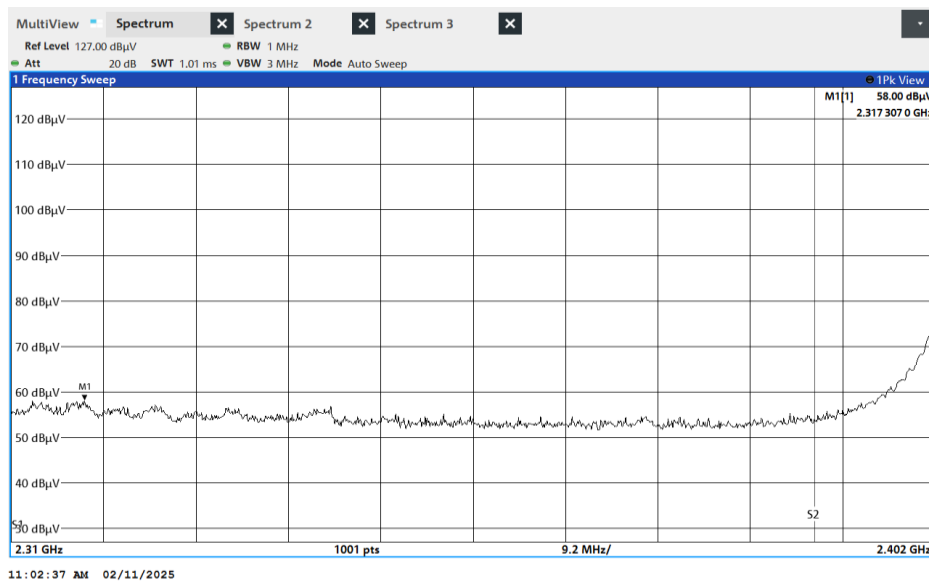
1

Restricted



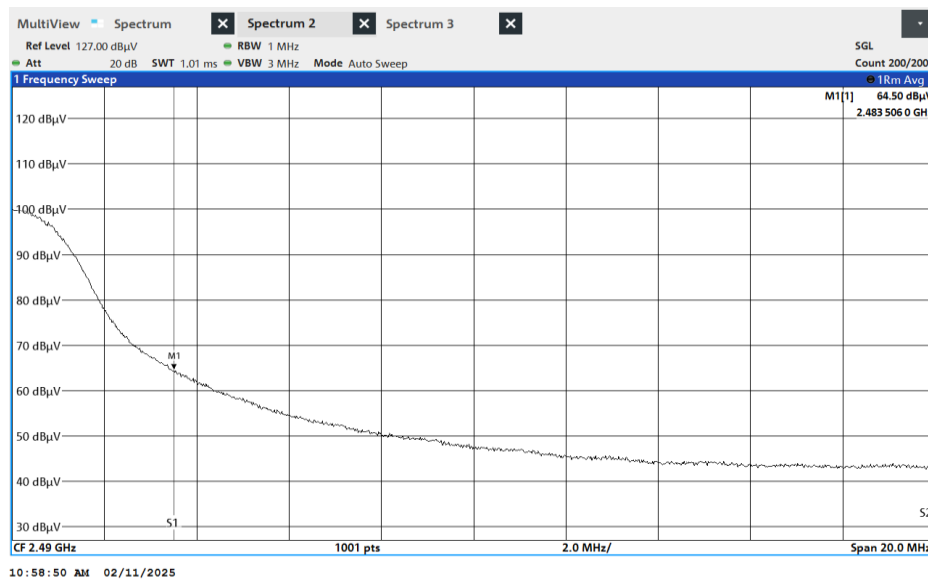
2

Restricted



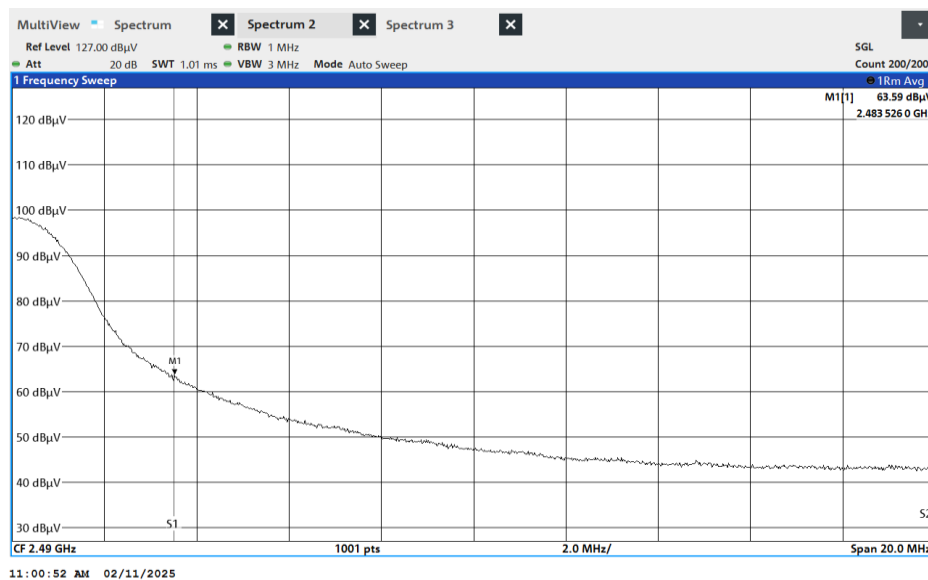
3

Restricted



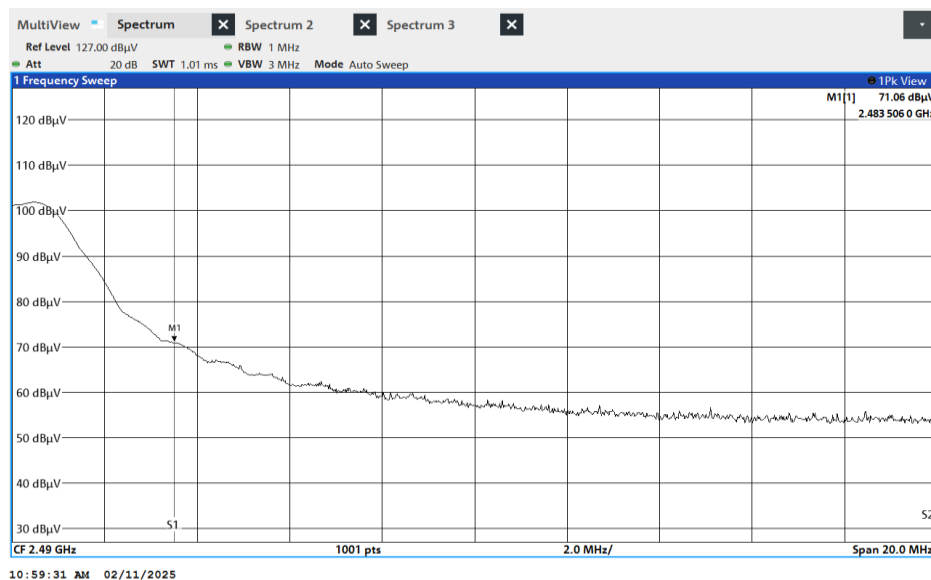
4

Restricted



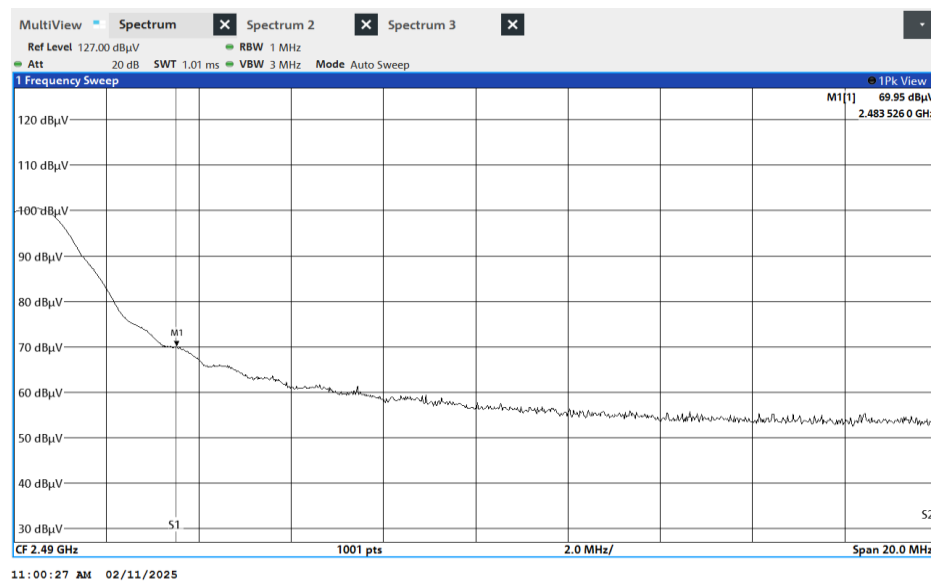
5

Restricted



6

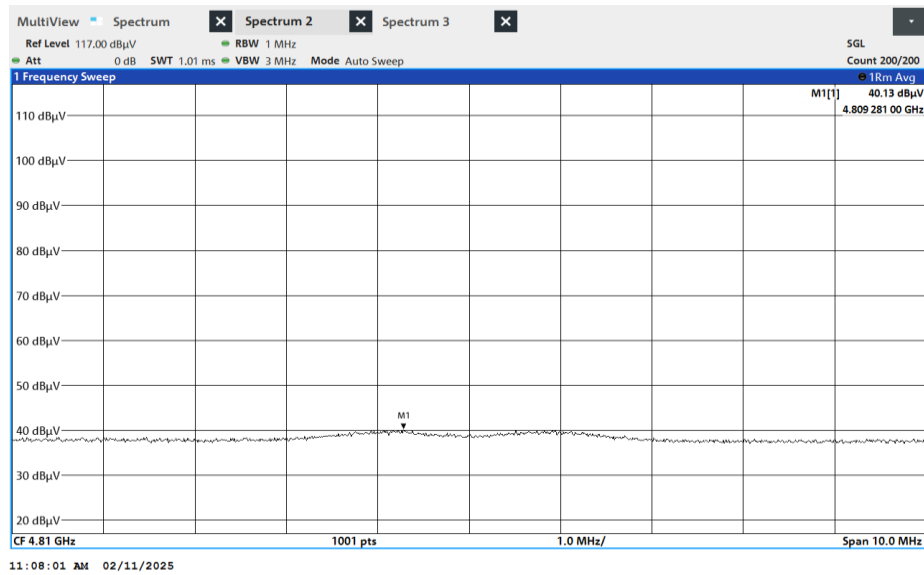
Restricted



7

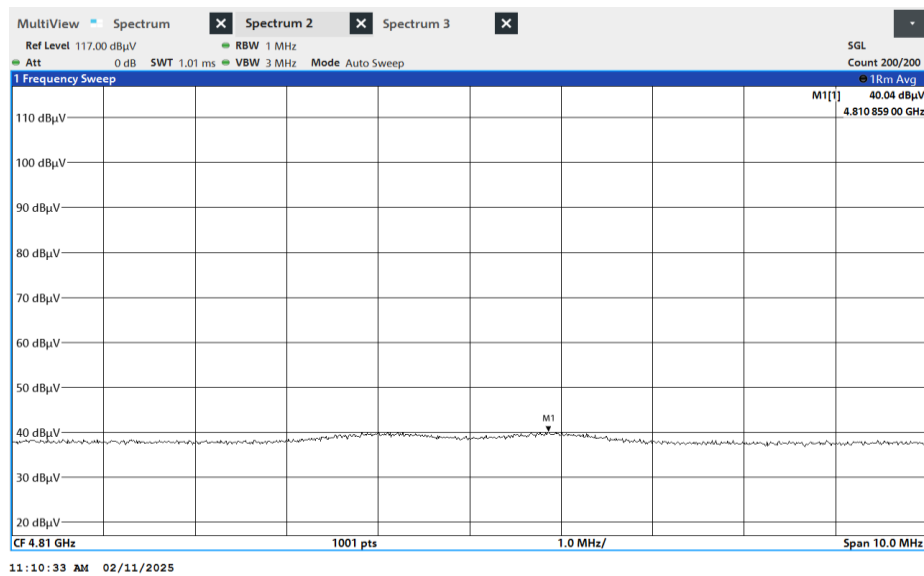
Restricted

Test Band				Zigbee			
Antenna							
Test Parameters							
Test Item	No.	Mode	Frquency	Bandwidth	Detector	Harmonic	Polarization
Harmonic	0	Zigbee	4810		av	2	Horizontal
Harmonic	1	Zigbee	4810		av	2	Vertical
Harmonic	2	Zigbee	4810		pk	2	Horizontal
Harmonic	3	Zigbee	4810		pk	2	Vertical
Harmonic	4	Zigbee	4880		av	2	Horizontal
Harmonic	5	Zigbee	4880		av	2	Vertical
Harmonic	6	Zigbee	4880		pk	2	Horizontal
Harmonic	7	Zigbee	4880		pk	2	Vertical
Harmonic	8	Zigbee	4960		av	2	Horizontal
Harmonic	9	Zigbee	4960		av	2	Vertical
Harmonic	10	Zigbee	4960		pk	2	Horizontal
Harmonic	11	Zigbee	4960		pk	2	Vertical



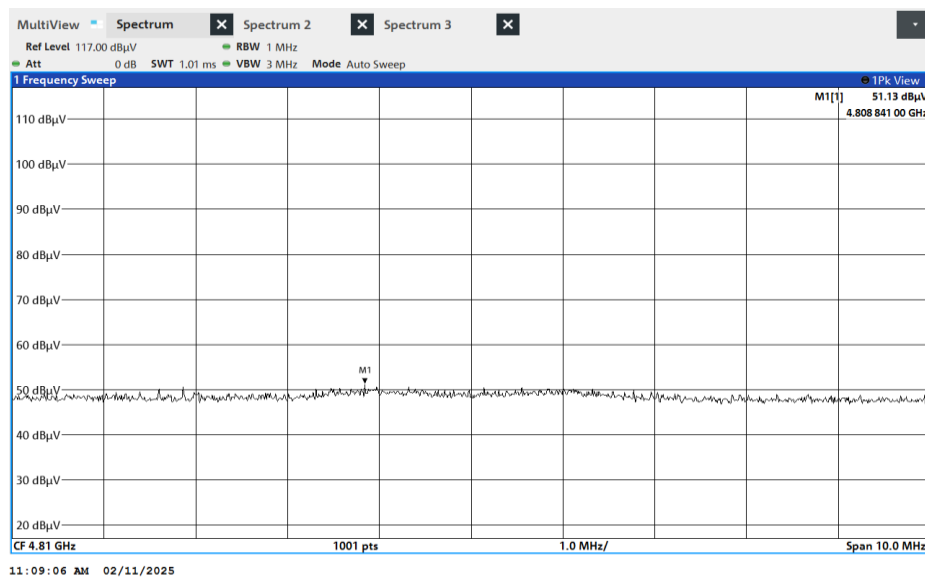
0

Harmonic



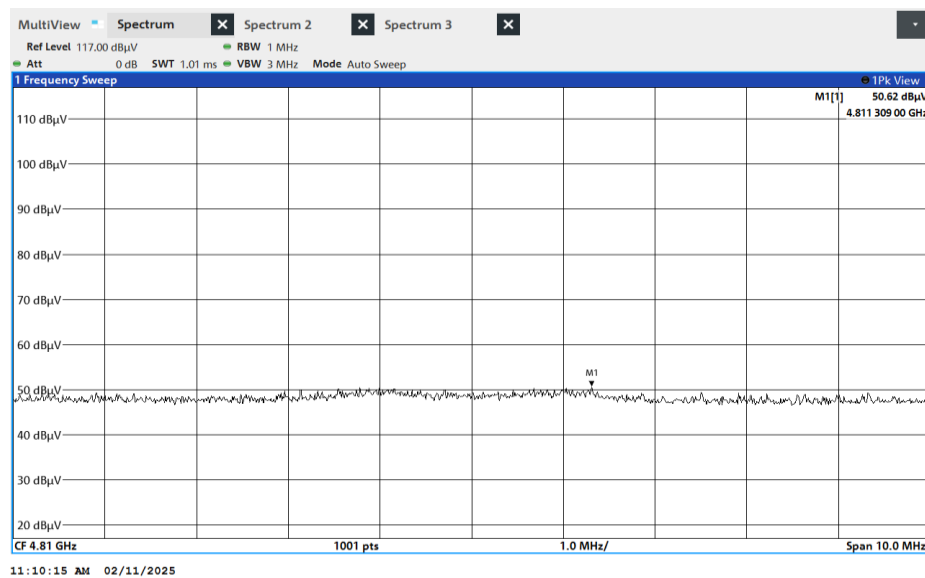
1

Harmonic



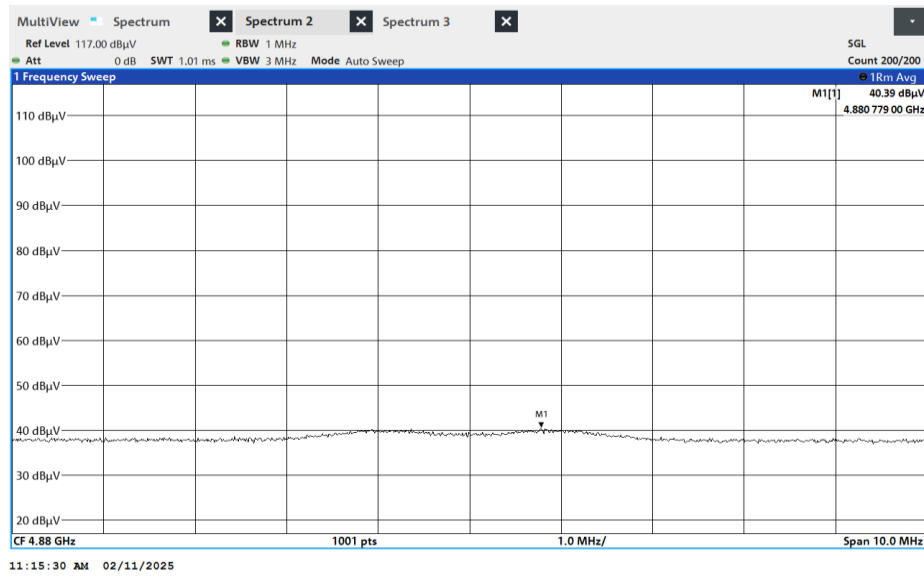
2

Harmonic



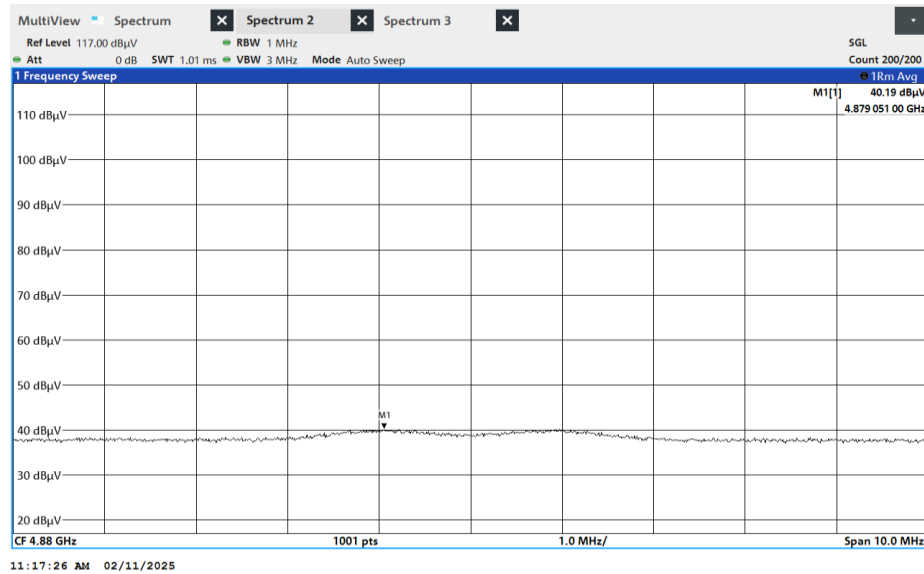
3

Harmonic



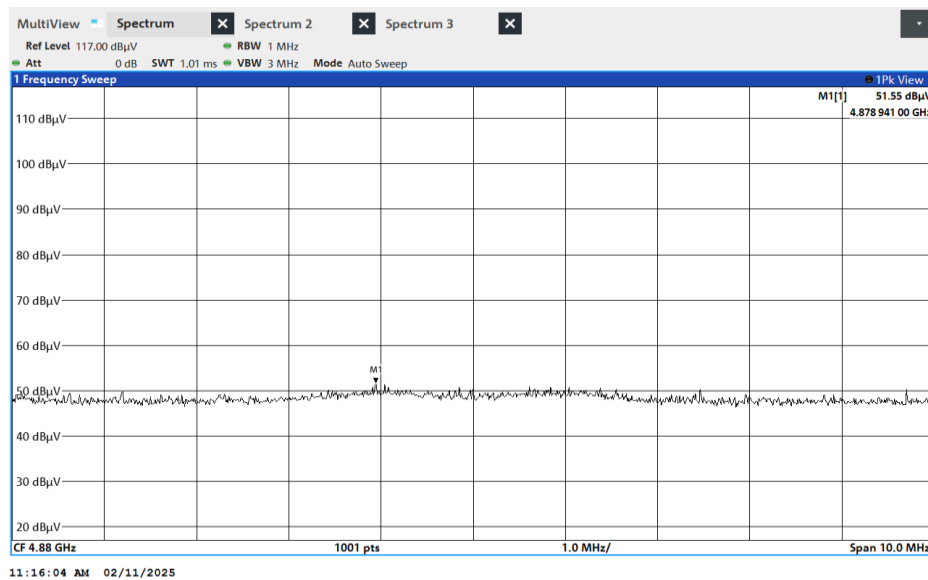
4

Harmonic



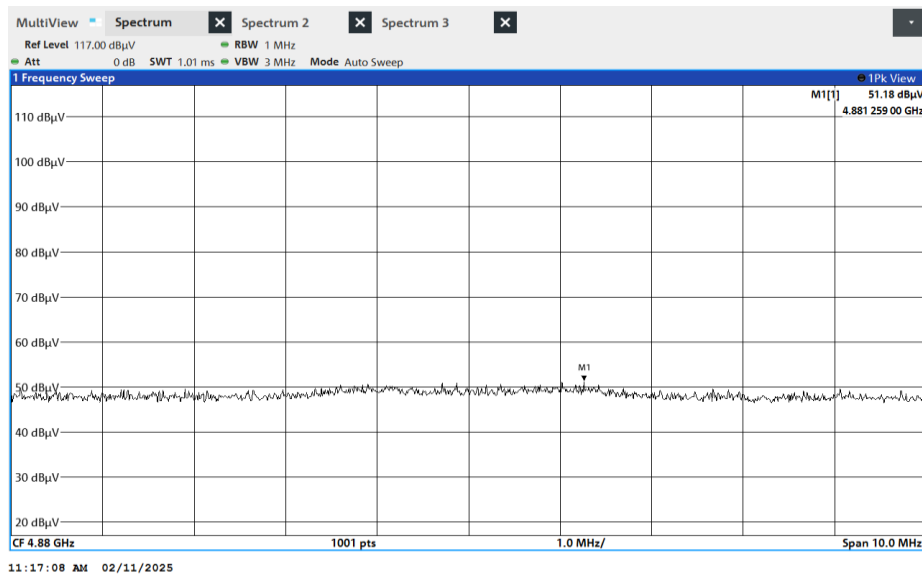
5

Harmonic



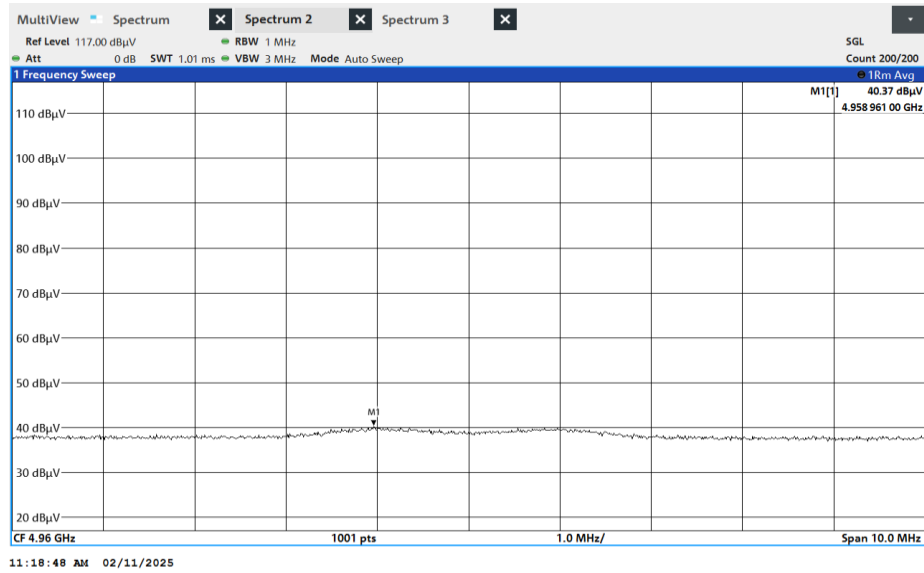
6

Harmonic



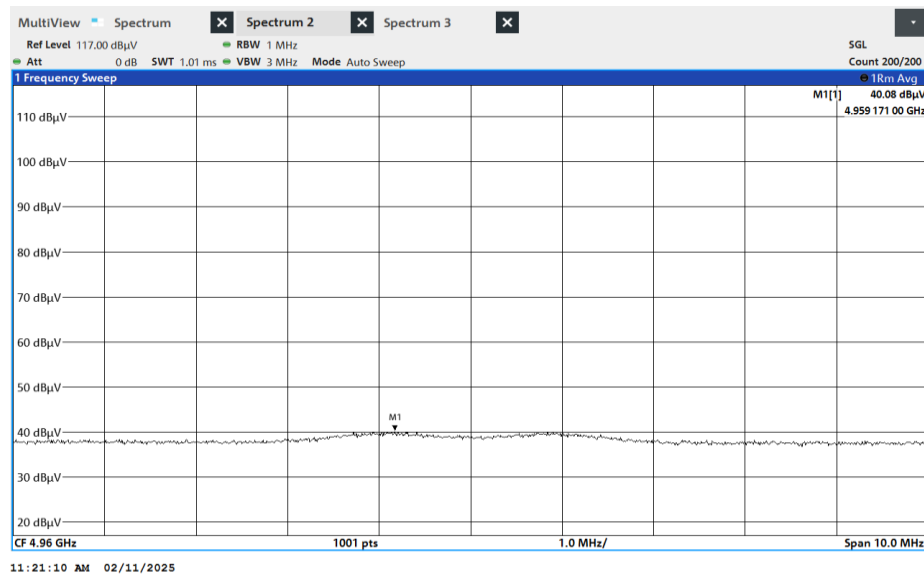
7

Harmonic



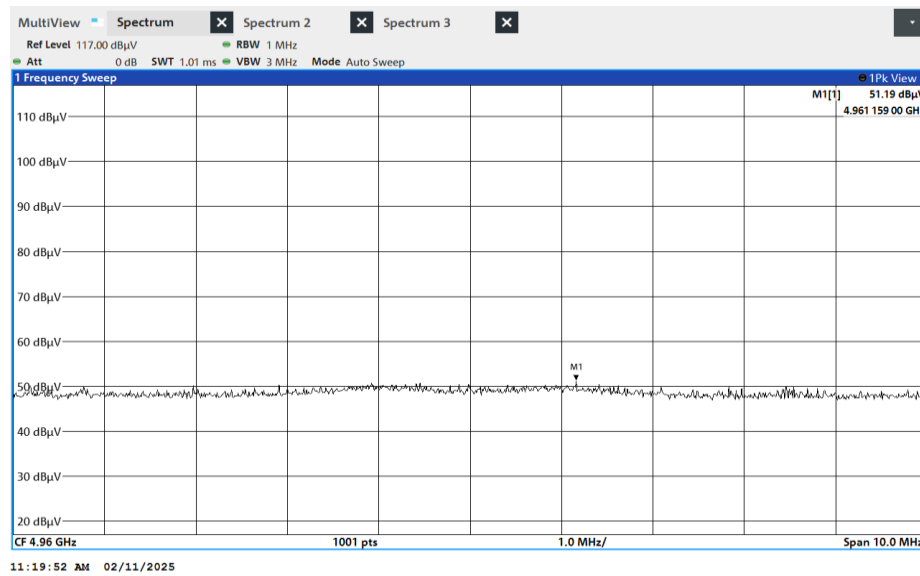
8

Harmonic



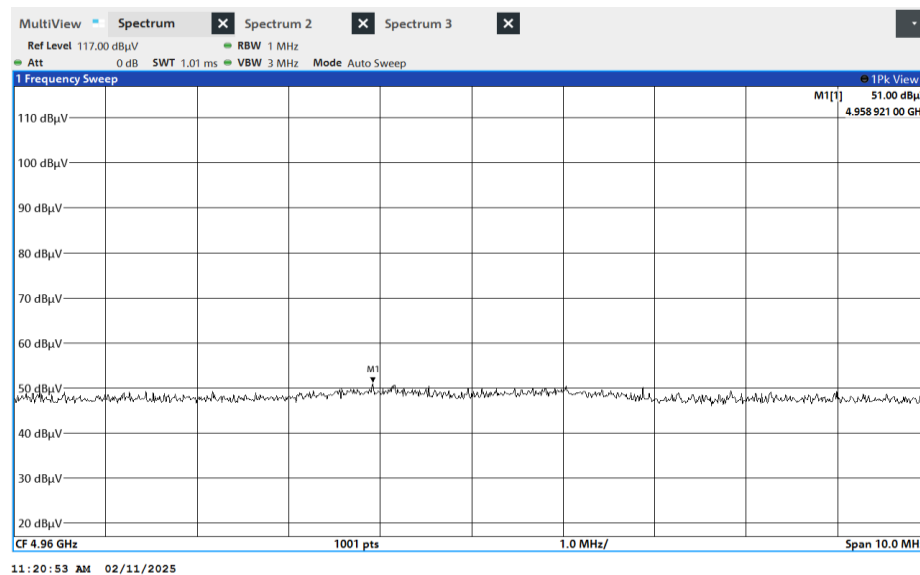
9

Harmonic



10

Harmonic



11

Harmonic