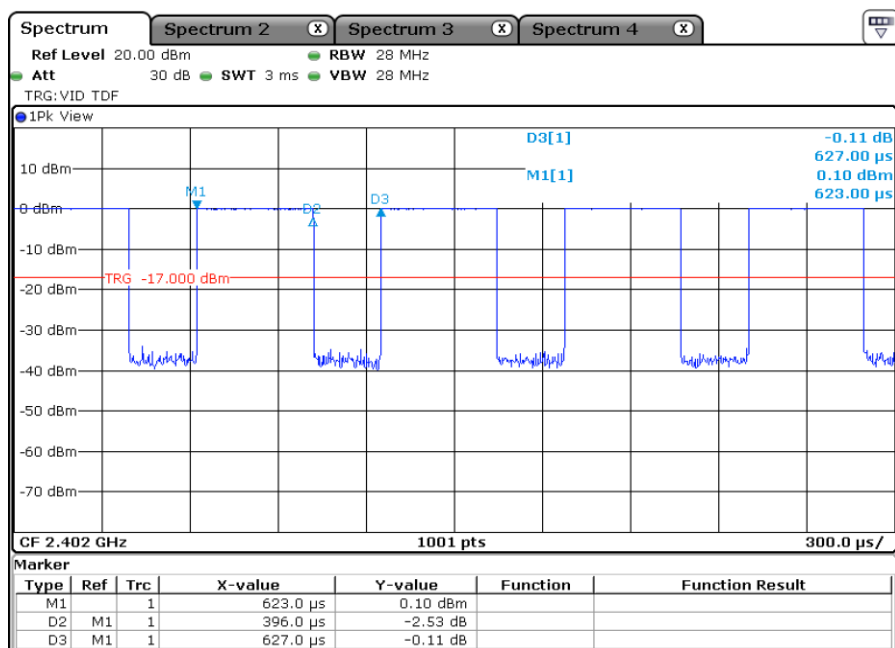


Appendix Data

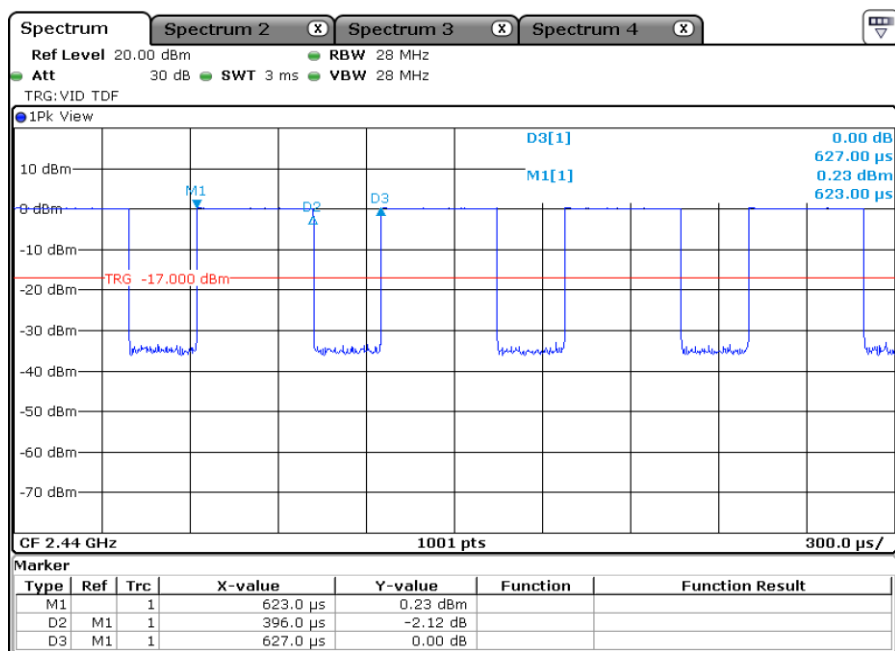
1. DUTY CYCLE.....	2
2. MINIMUM 6 DB BANDWIDTH.....	6
3. OCCUPIED BANDWIDTH	10
4. MAXIMUM PEAK OUTPUT POWER	14
5. POWER SPECTRUL DENSITY	18
6. 100 KHZ BANDWIDTH OUTSIDE THE FREQUENCY BAND	22
7. RADIATED EMISSION (RESTRICTED BAND & HARMONIC).....	32

Test Band				Bluetooth LE
Antenna				Ant 0
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Duty Cycle	1	LE 1 Mbps	2402	Pass
	2	LE 1 Mbps	2440	Pass
	3	LE 1 Mbps	2480	Pass
	4	LE 2 Mbps	2402	Pass
	5	LE 2 Mbps	2440	Pass
	6	LE 2 Mbps	2480	Pass



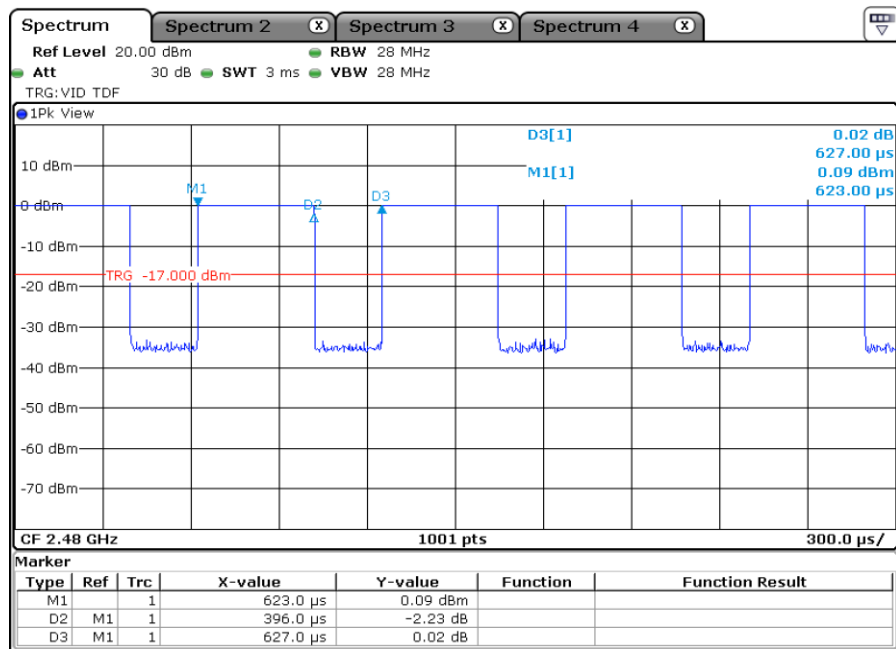
Date: 19.SEP.2023 16:33:50

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



Date: 19.SEP.2023 16:34:25

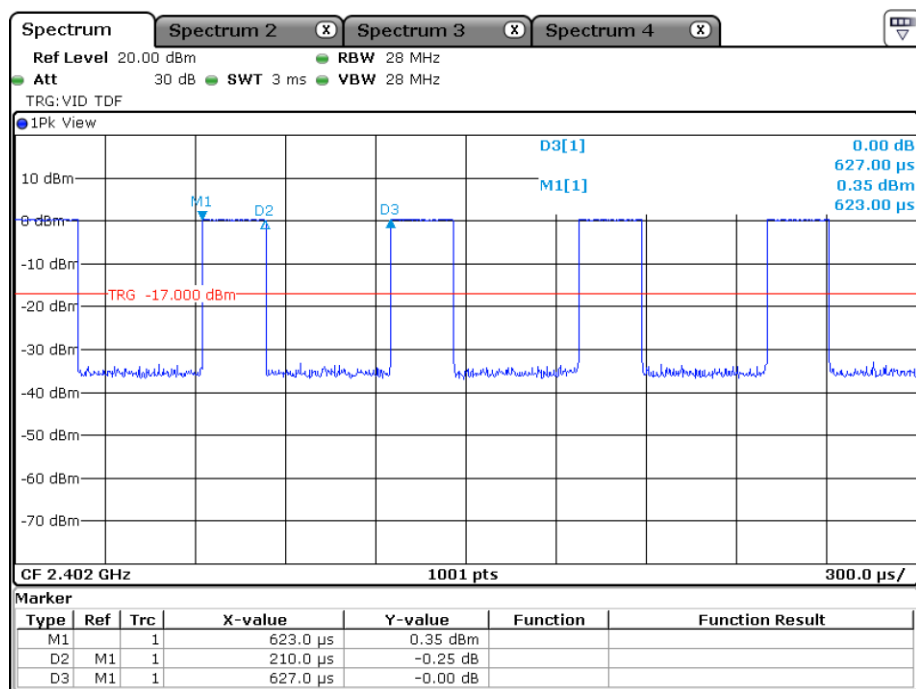
2	Duty Cycle
---	------------



Date: 19.SEP.2023 16:34:50

3

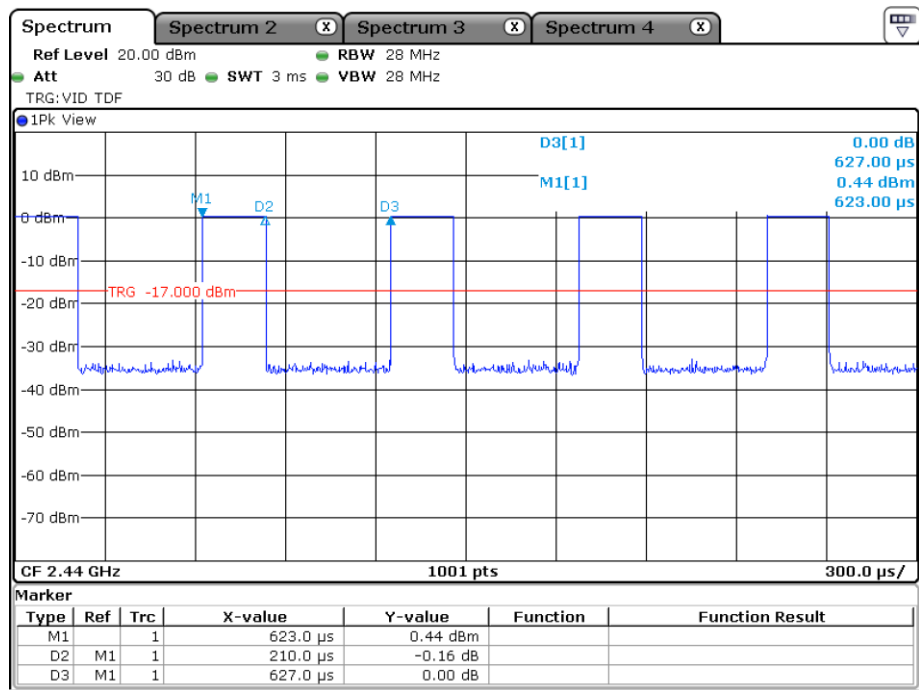
Duty Cycle



Date: 19.SEP.2023 16:35:23

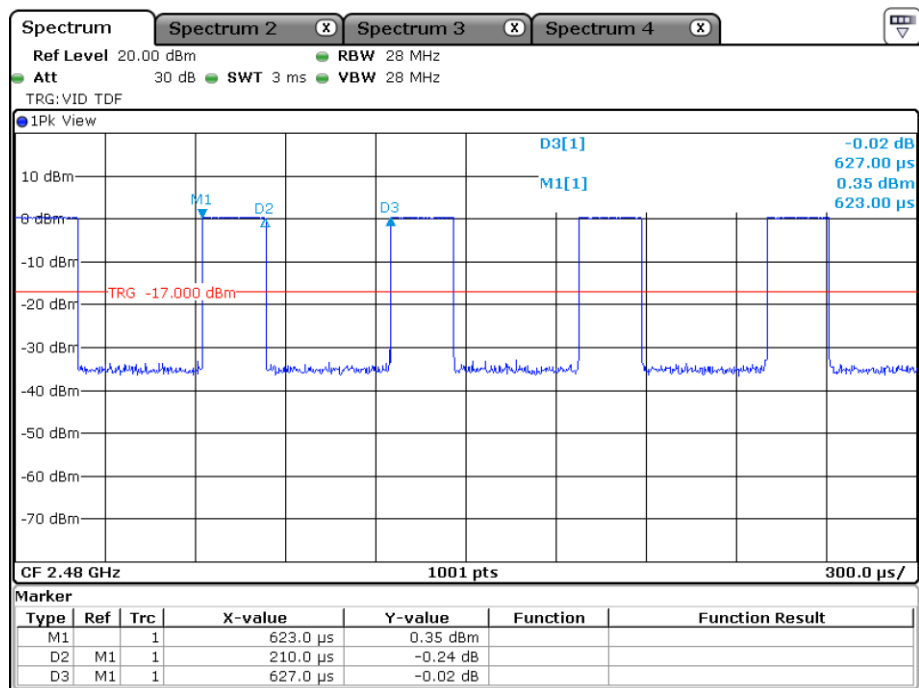
4

Duty Cycle



Date: 19.SEP.2023 16:35:45

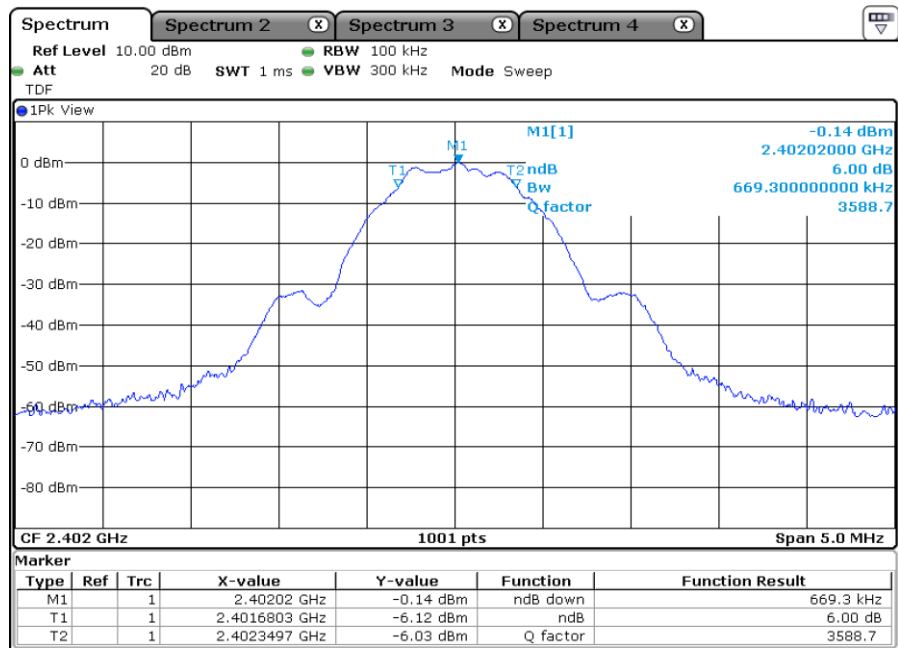
5	Duty Cycle
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Date: 19.SEP.2023 16:36:09

6	Duty Cycle
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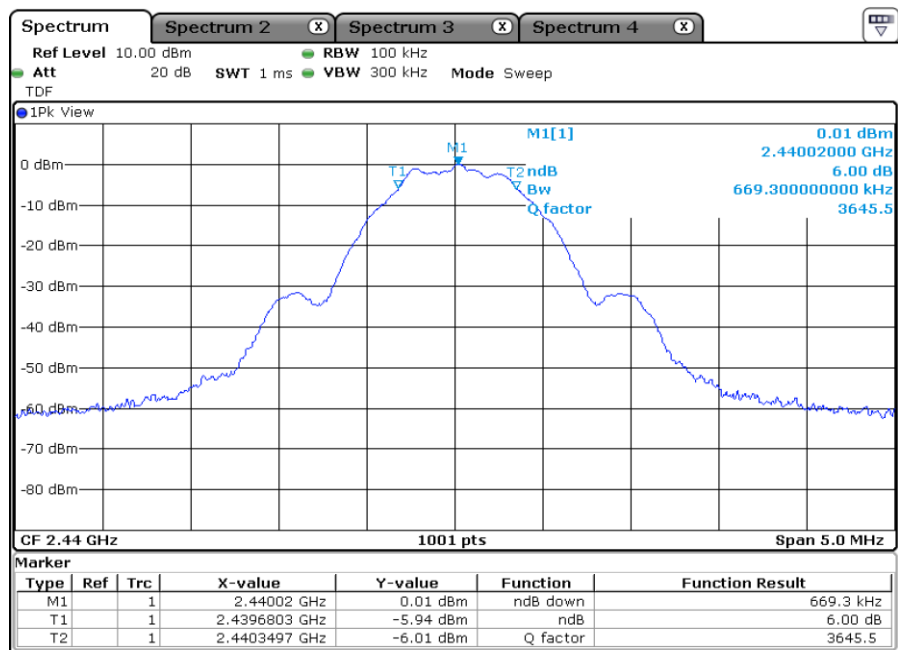
Test Band				Bluetooth LE
Antenna				Ant 0
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
6dB Bandwidth	1	LE 1 Mbps	2402	Pass
	2	LE 1 Mbps	2440	Pass
	3	LE 1 Mbps	2480	Pass
	4	LE 2 Mbps	2402	Pass
	5	LE 2 Mbps	2440	Pass
	6	LE 2 Mbps	2480	Pass



Date: 19.SEP.2023 17:07:25

1

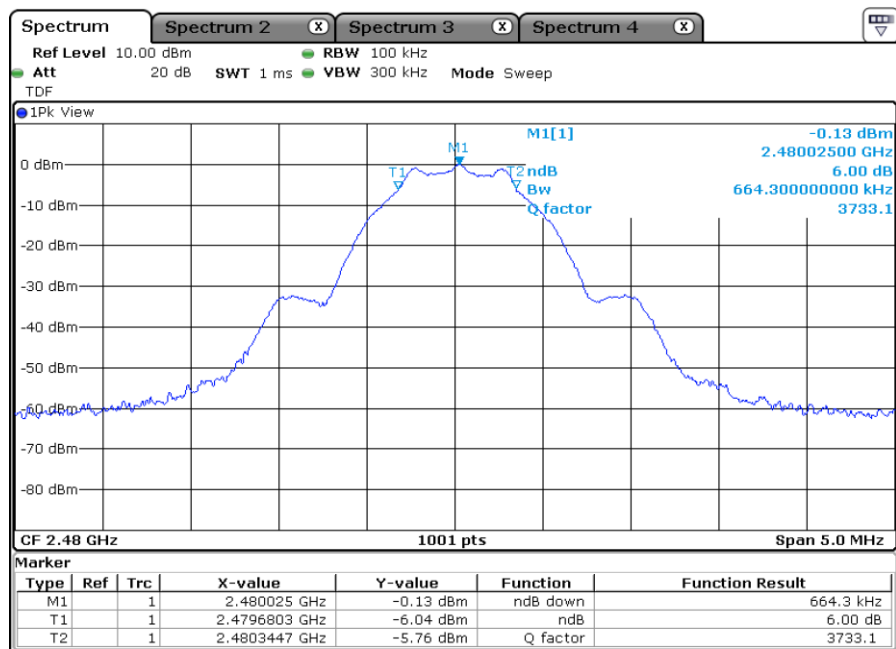
6dB Bandwidth



Date: 19.SEP.2023 17:11:06

2

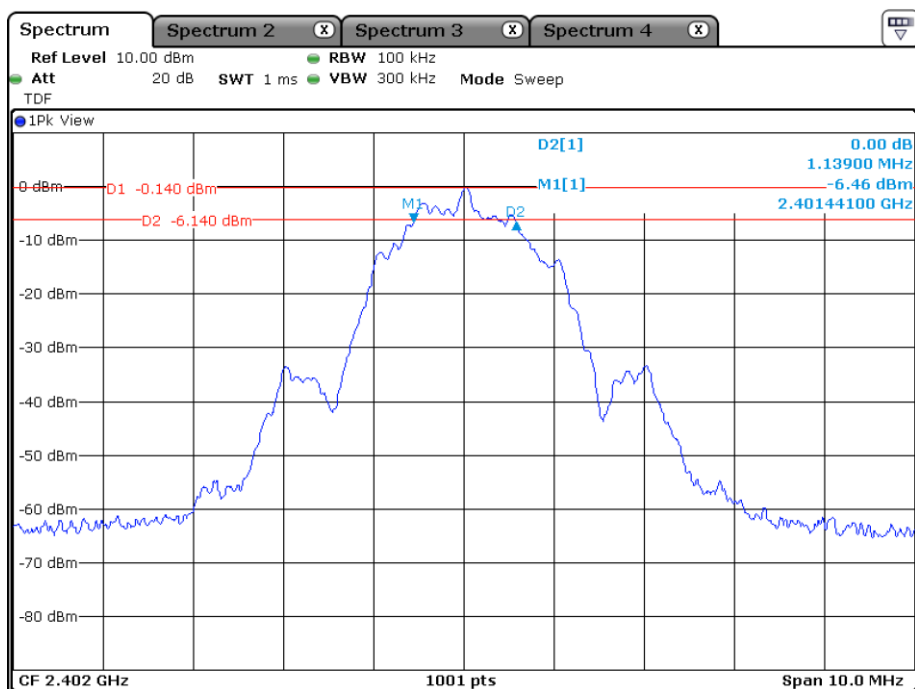
6dB Bandwidth



Date: 19.SEP.2023 17:12:26

3

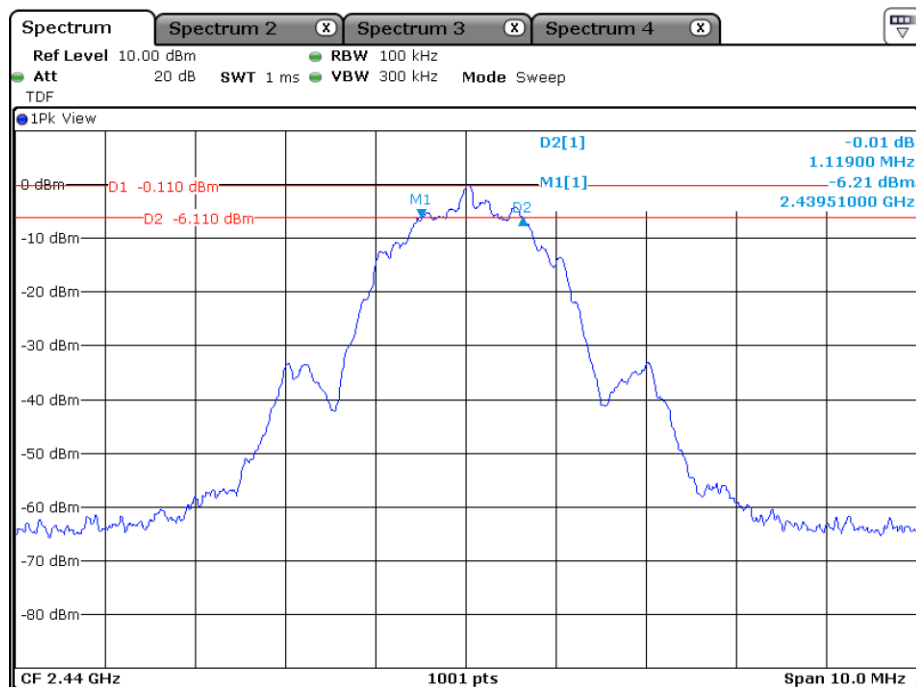
6dB Bandwidth



Date: 19.SEP.2023 17:20:54

4

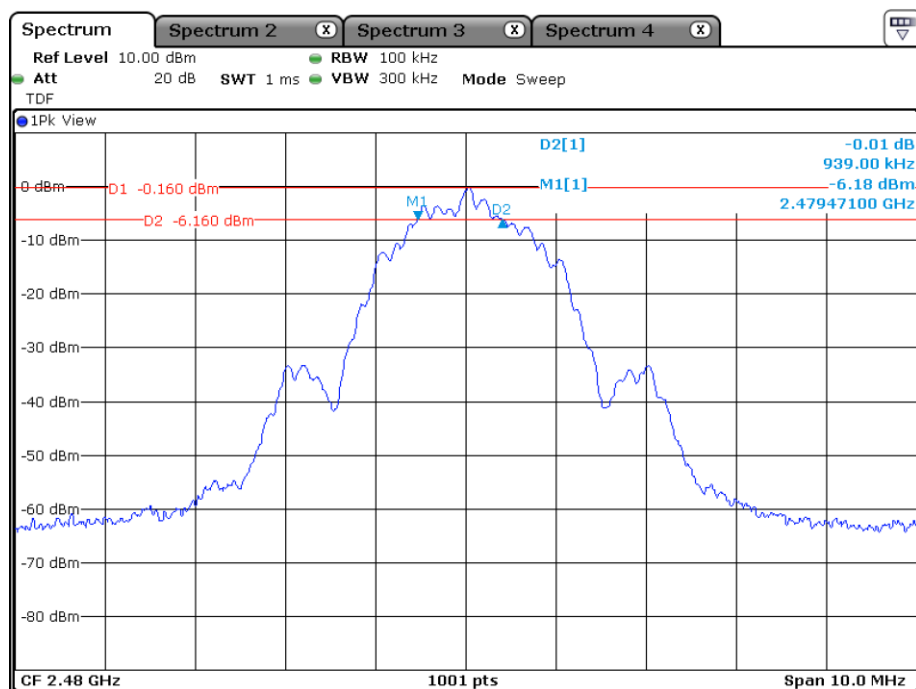
6dB Bandwidth



Date: 19.SEP.2023 17:23:19

5

6dB Bandwidth

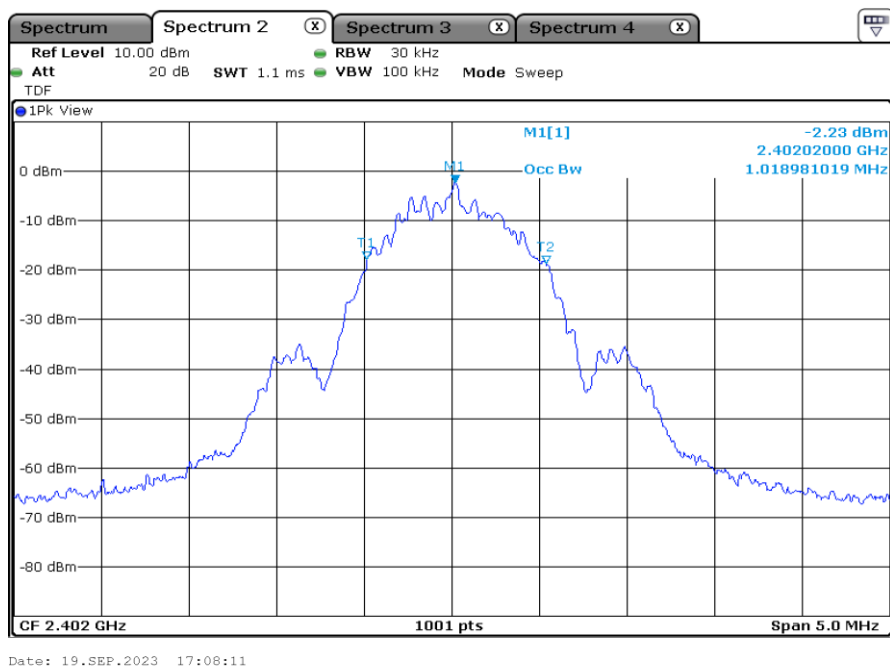


Date: 19.SEP.2023 17:26:19

6

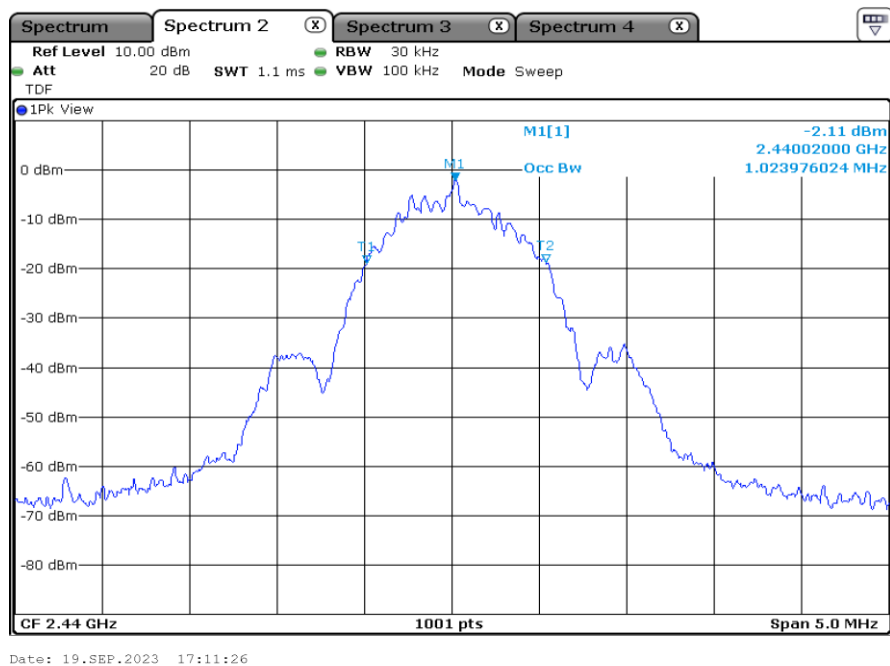
6dB Bandwidth

Test Band				Bluetooth LE
Antenna				Ant 0
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
99% Occupied Bandwidth	1	LE 1 Mbps	2402	Pass
	2	LE 1 Mbps	2440	Pass
	3	LE 1 Mbps	2480	Pass
	4	LE 2 Mbps	2402	Pass
	5	LE 2 Mbps	2440	Pass
	6	LE 2 Mbps	2480	Pass



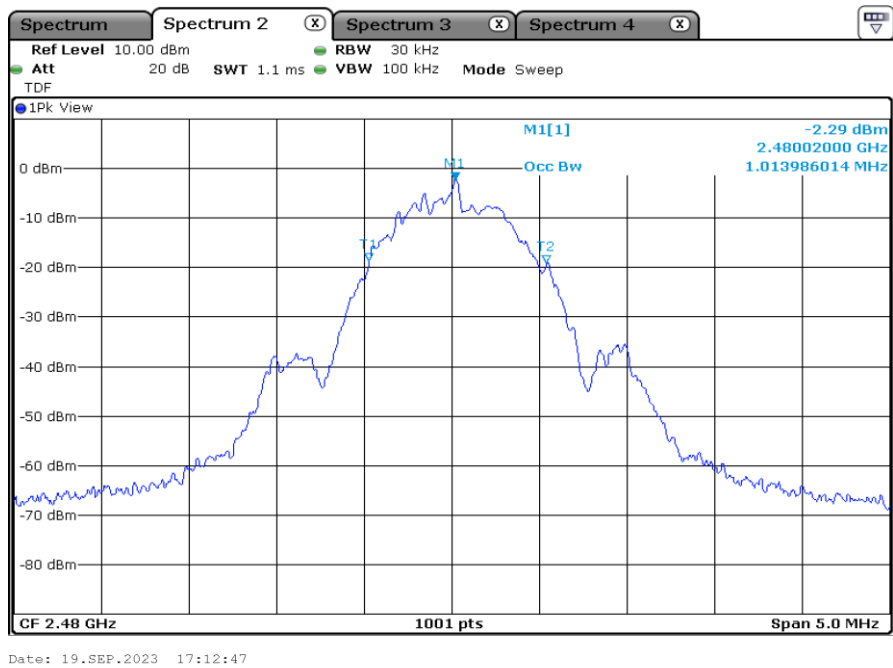
1

99% Occupied Bandwidth



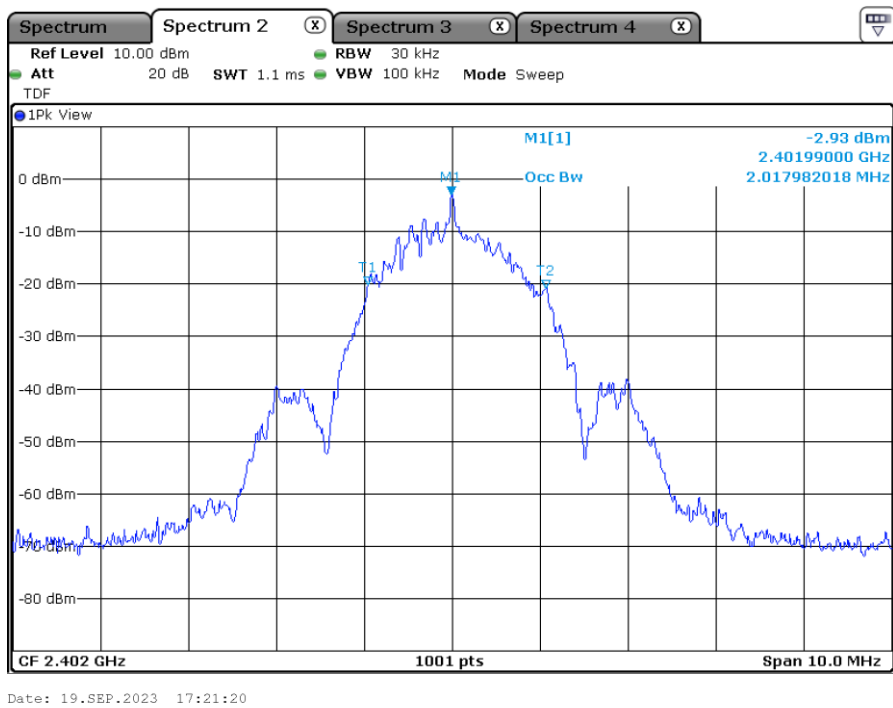
2

99% Occupied Bandwidth



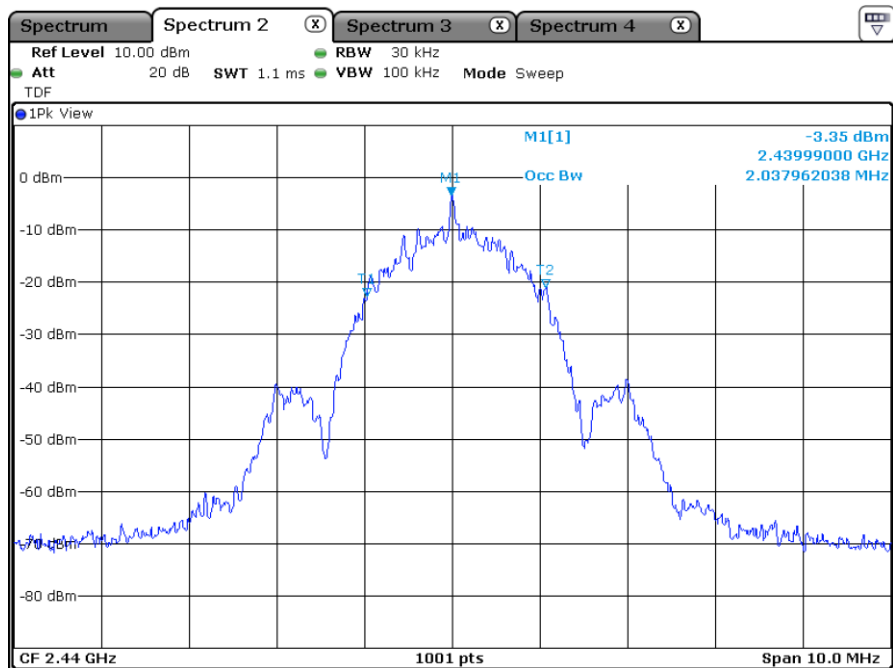
3

99% Occupied Bandwidth



4

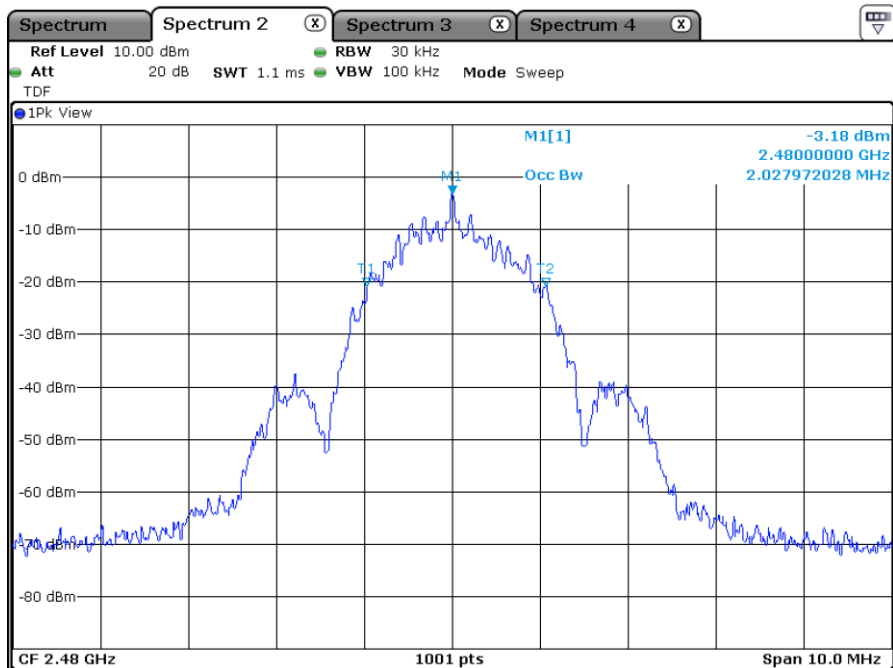
99% Occupied Bandwidth



Date: 19.SEP.2023 17:23:41

5

99% Occupied Bandwidth

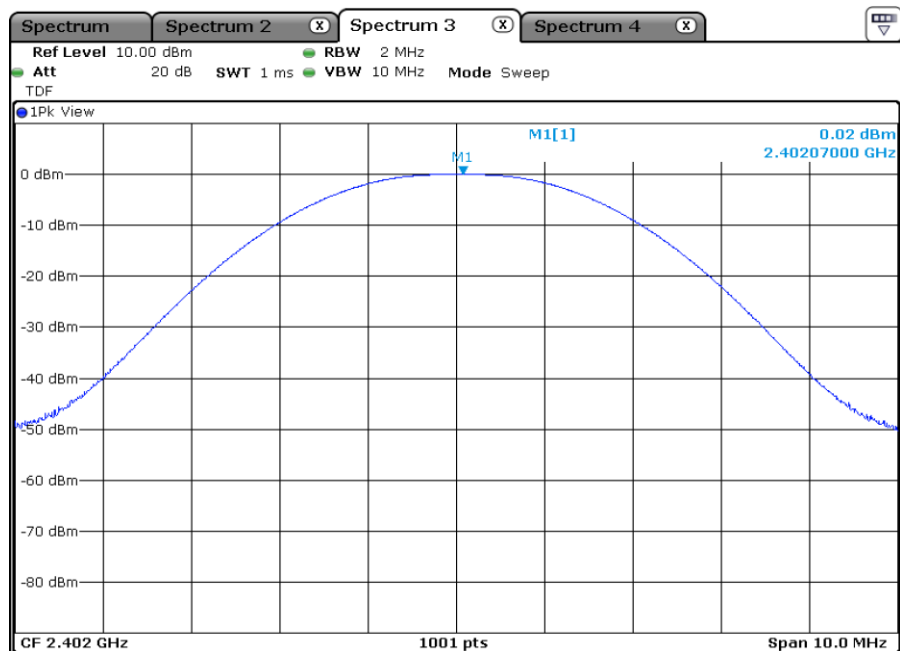


Date: 19.SEP.2023 17:26:41

6

99% Occupied Bandwidth

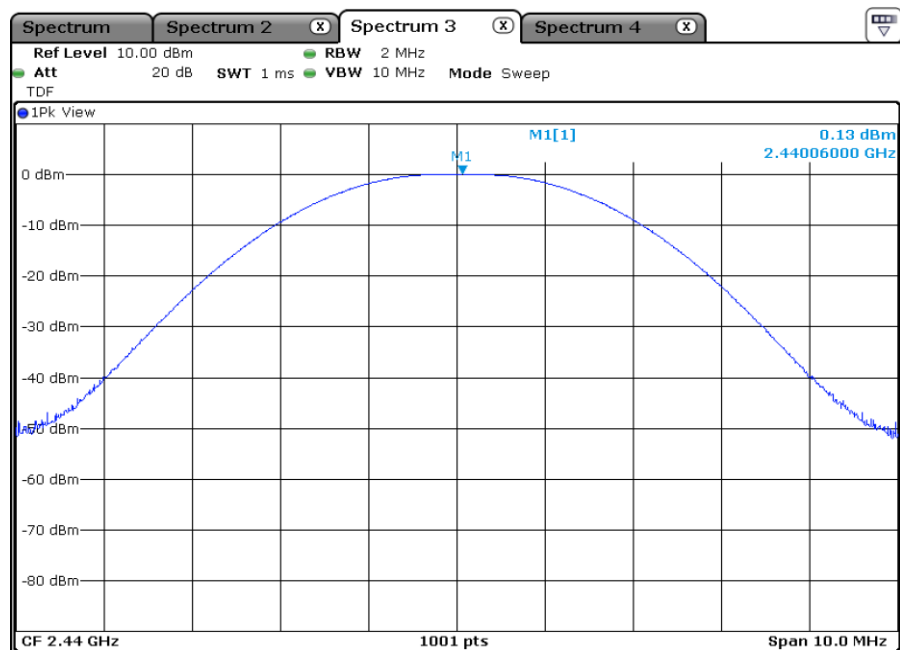
Test Band				Bluetooth LE
Antenna				Ant 0
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Output Power	1	LE 1 Mbps	2402	Pass
	2	LE 1 Mbps	2440	Pass
	3	LE 1 Mbps	2480	Pass
	4	LE 2 Mbps	2402	Pass
	5	LE 2 Mbps	2440	Pass
	6	LE 2 Mbps	2480	Pass



Date: 19.SEP.2023 17:09:32

1

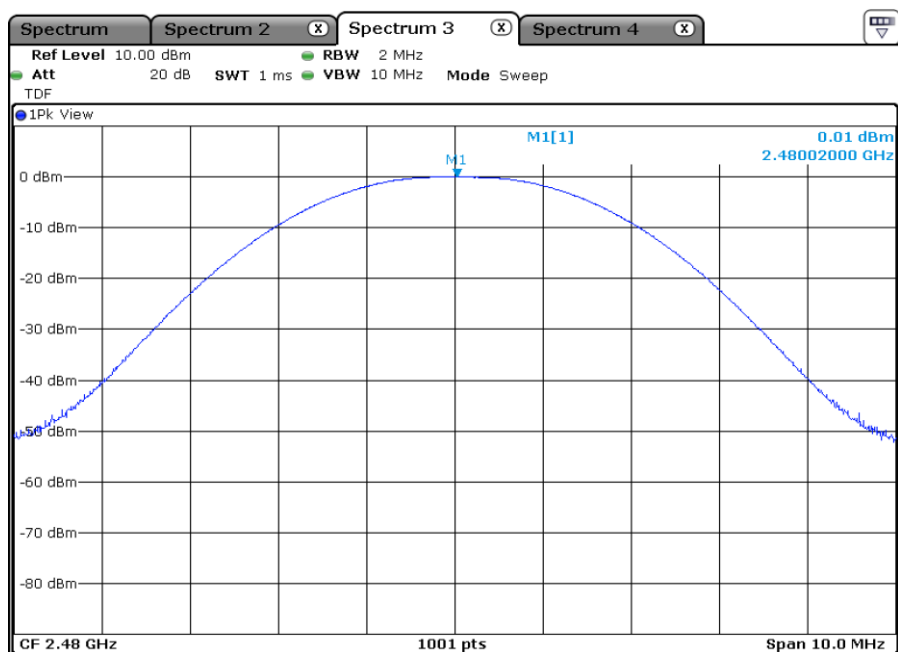
Output Power



Date: 19.SEP.2023 17:11:43

2

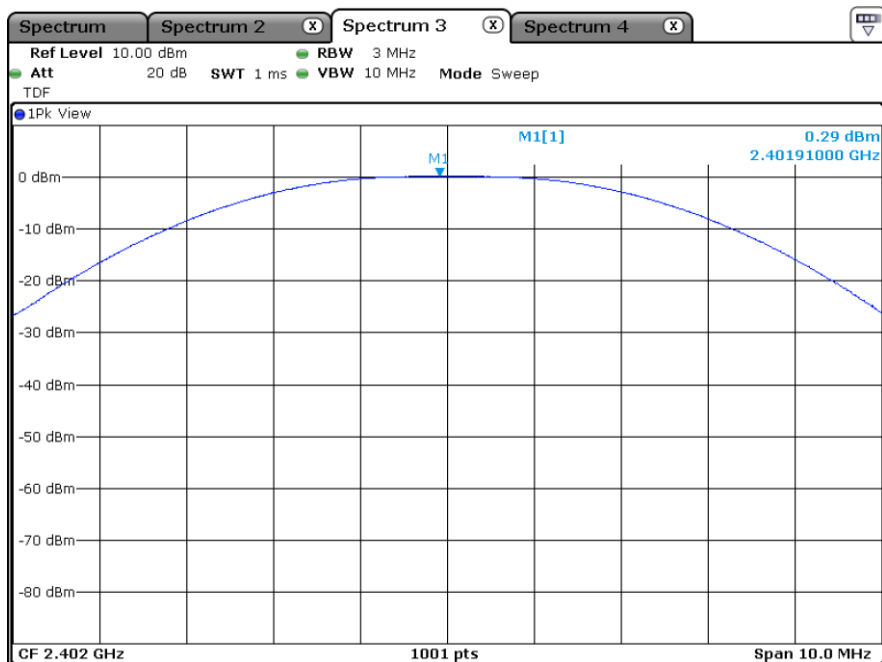
Output Power



Date: 19.SEP.2023 17:13:06

3

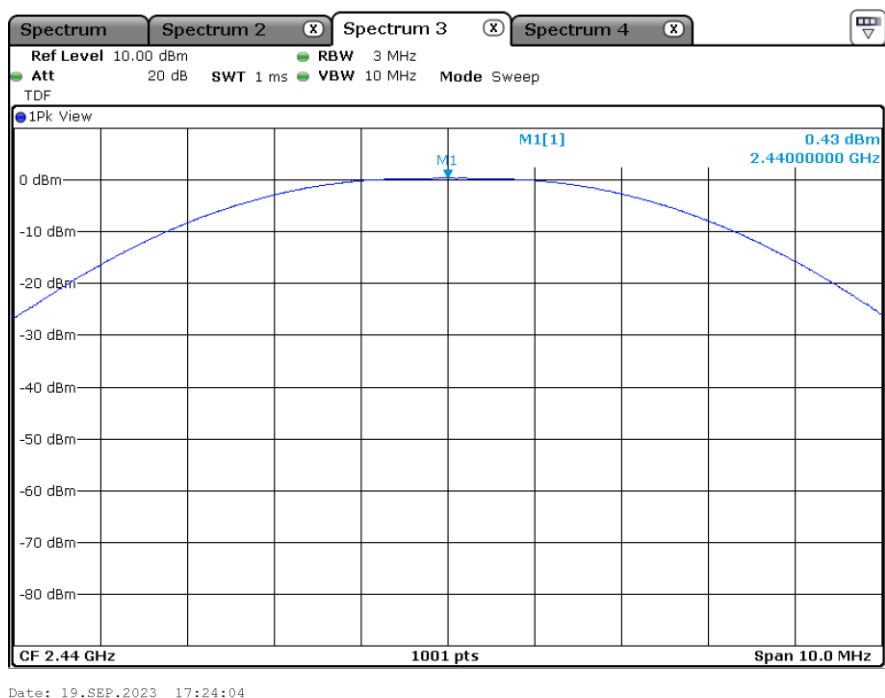
Output Power



Date: 19.SEP.2023 17:21:47

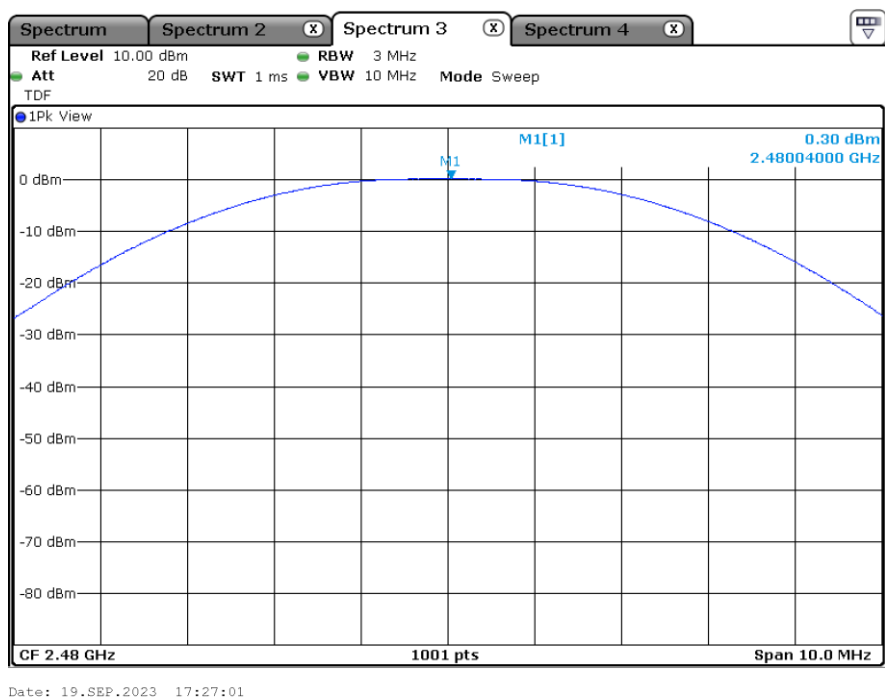
4

Output Power



5

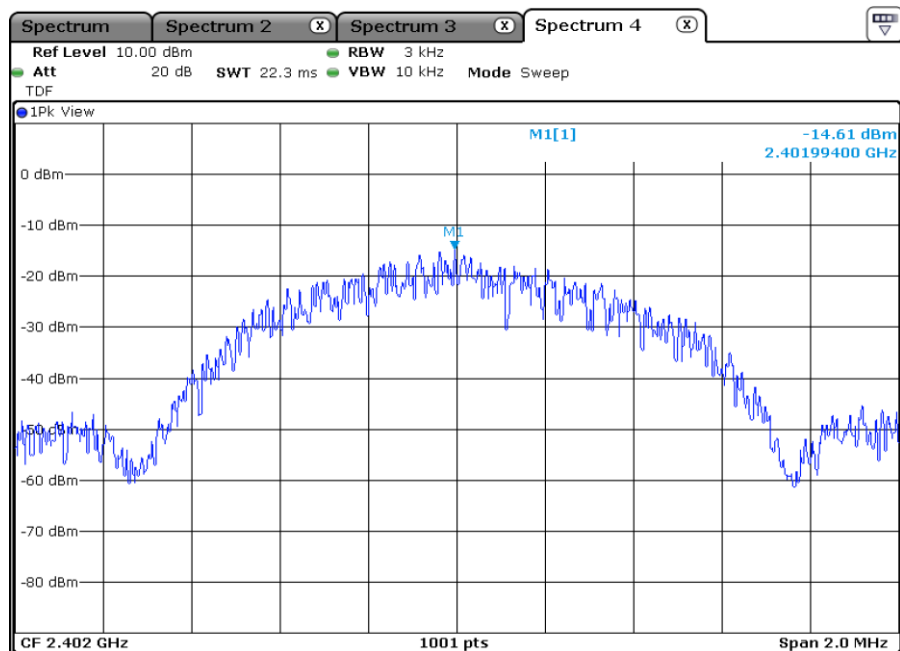
Output Power



6

Output Power

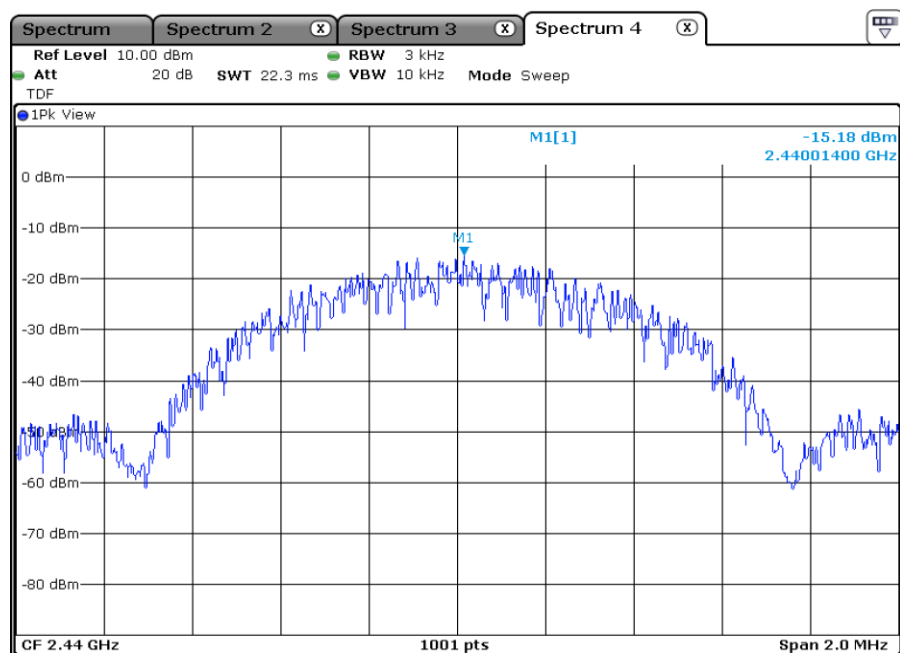
Test Band				Bluetooth LE
Antenna				Ant 0
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Power Spectrul Density	1	LE 1 Mbps	2402	Pass
	2	LE 1 Mbps	2440	Pass
	3	LE 1 Mbps	2480	Pass
	4	LE 2 Mbps	2402	Pass
	5	LE 2 Mbps	2440	Pass
	6	LE 2 Mbps	2480	Pass



Date: 19.SEP.2023 17:10:26

1

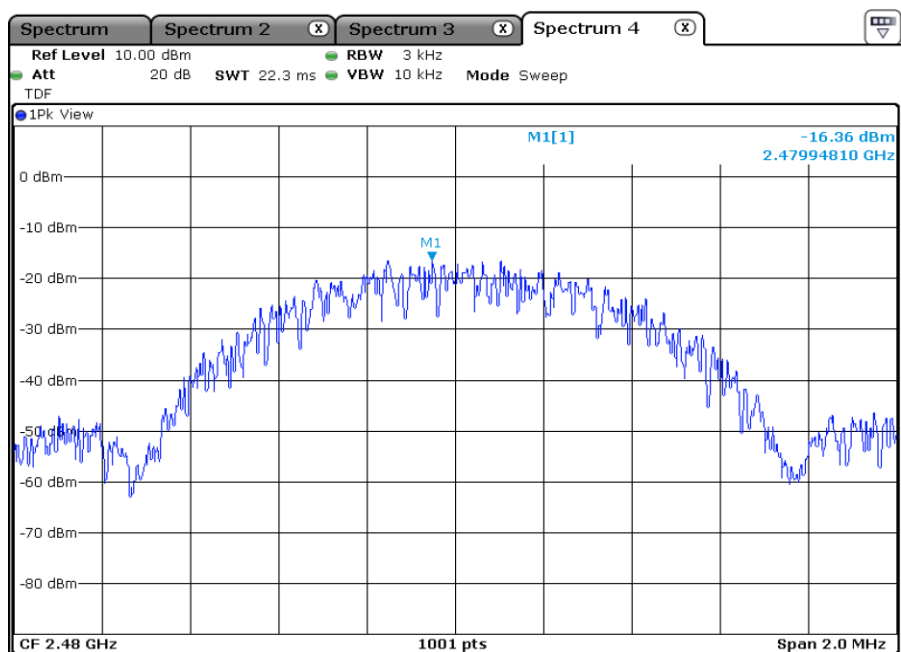
Power Spectrul Density



Date: 19.SEP.2023 17:12:02

2

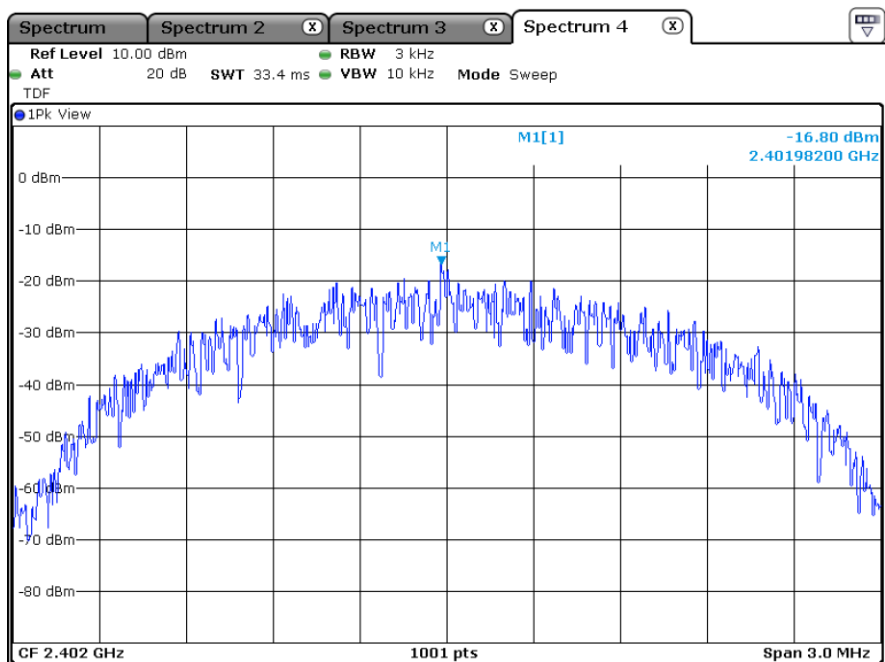
Power Spectrul Density



Date: 19.SEP.2023 17:13:24

3

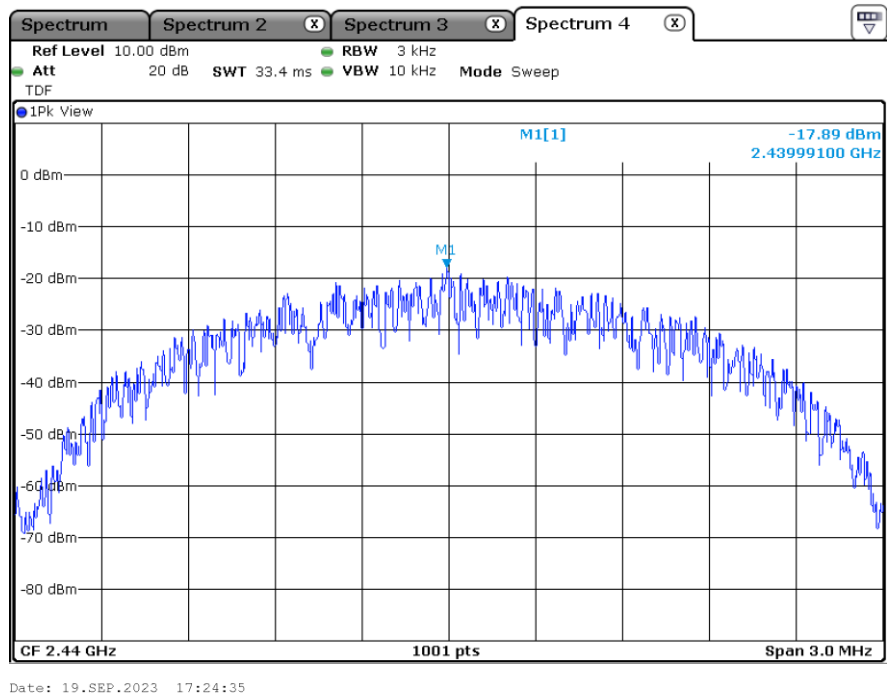
Power Spectrul Density



Date: 19.SEP.2023 17:25:05

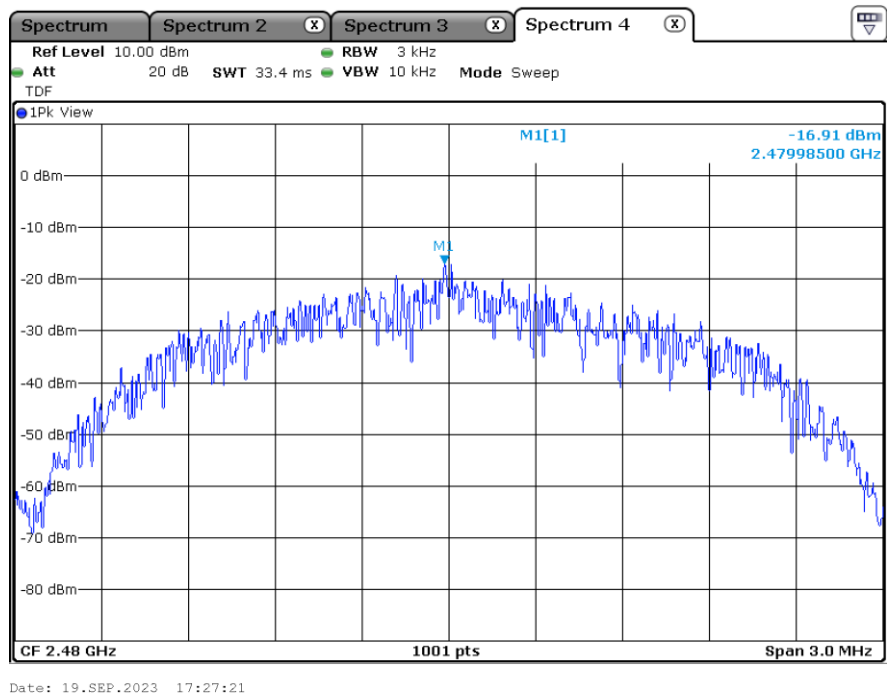
4

Power Spectrul Density



5

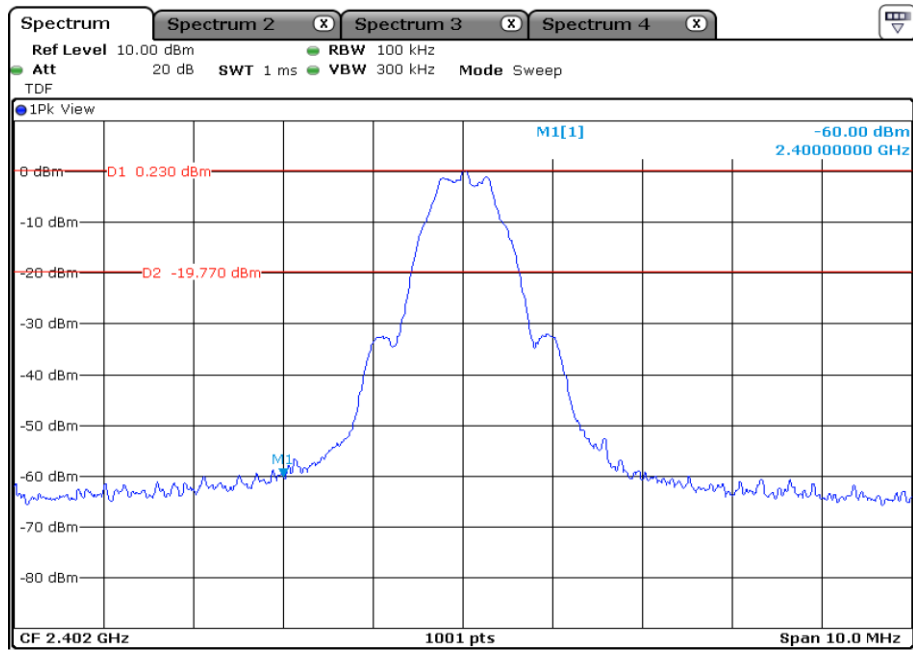
Power Spectrul Density



6

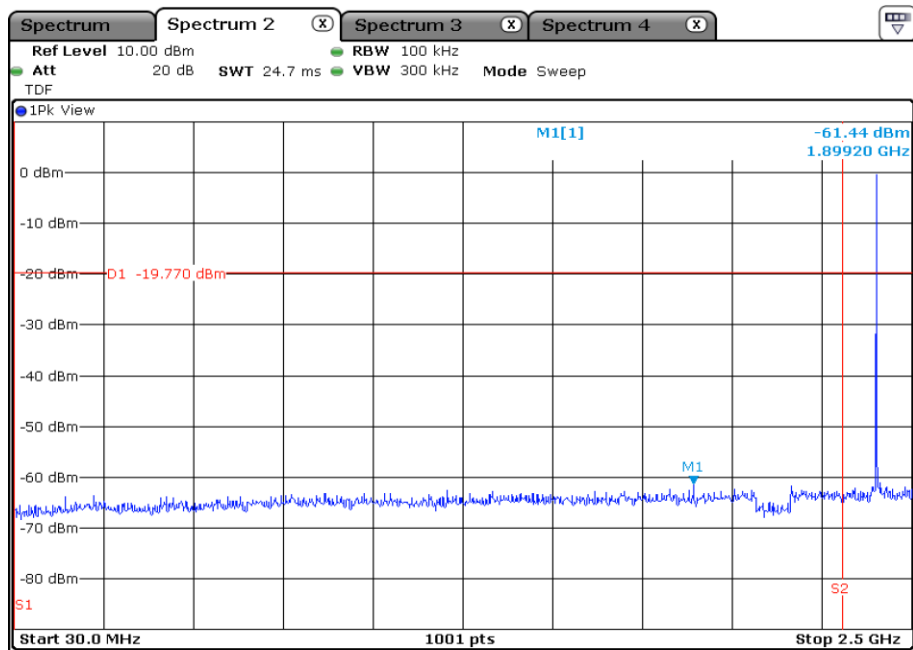
Power Spectrul Density

Test Band				Bluetooth LE
Antenna				Ant 0
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
100 kHz Bandwidth	1	LE 1 Mbps	2402	Pass
	2	LE 1 Mbps	2440	Pass
	3	LE 1 Mbps	2480	Pass
	4	LE 2 Mbps	2402	Pass
	5	LE 2 Mbps	2440	Pass
	6	LE 2 Mbps	2480	Pass



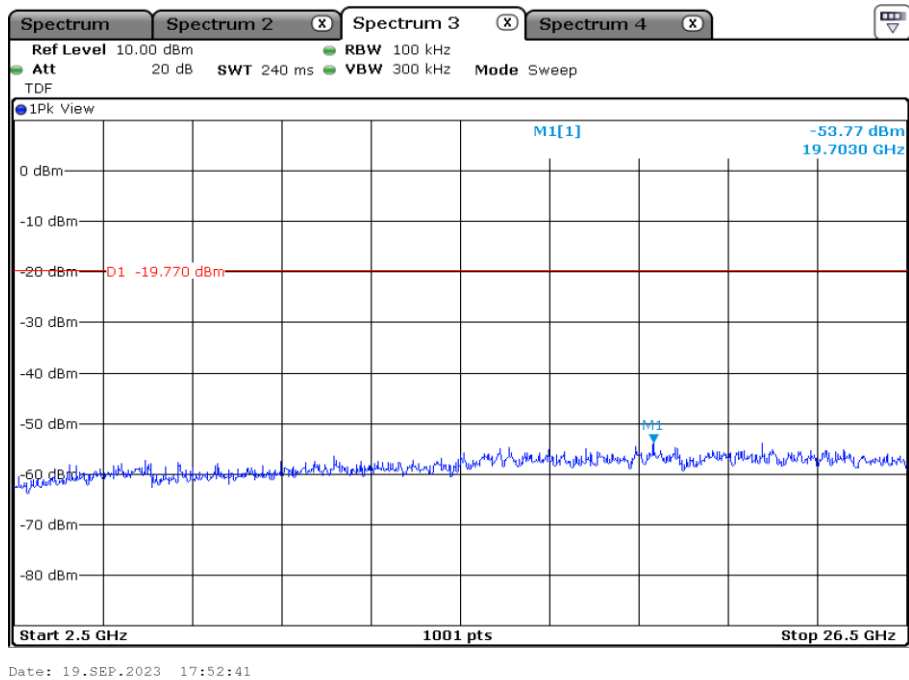
Date: 19.SEP.2023 17:51:54

1	100 kHz Bandwidth
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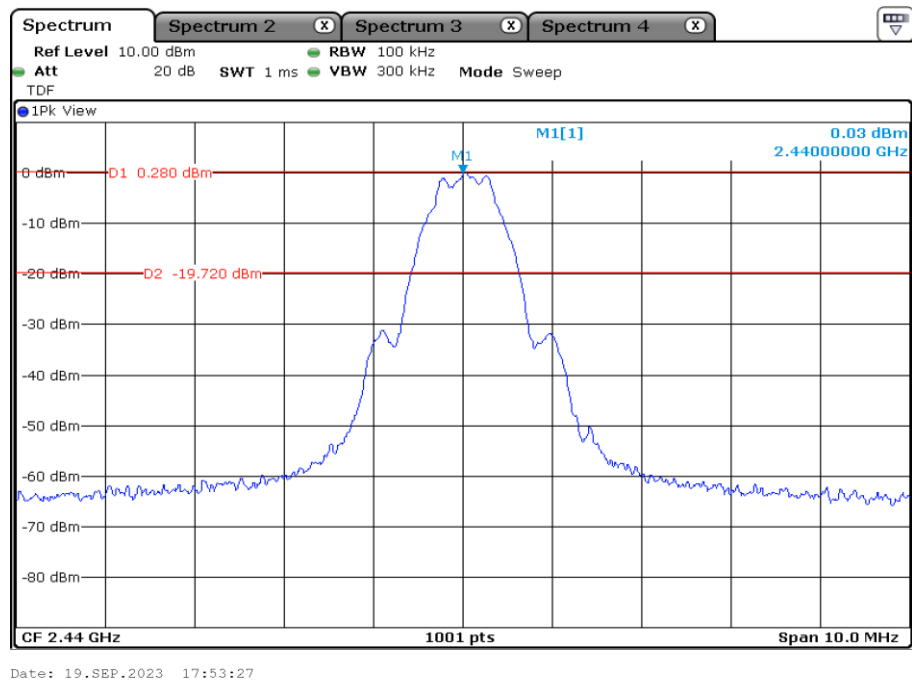
Date: 19.SEP.2023 17:52:21

1.1	100 kHz Bandwidth
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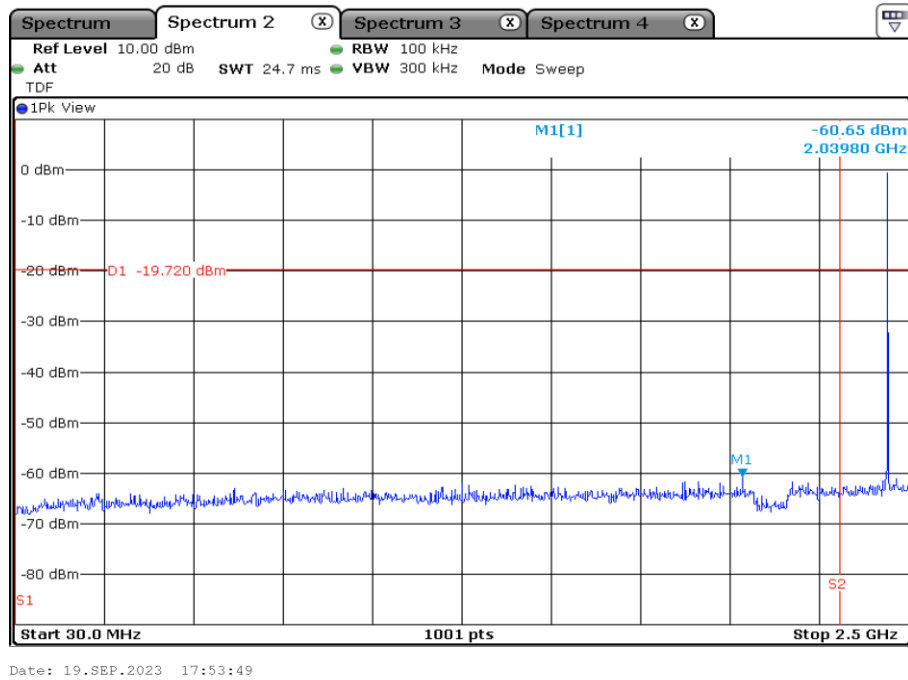
1.2

100 kHz Bandwidth



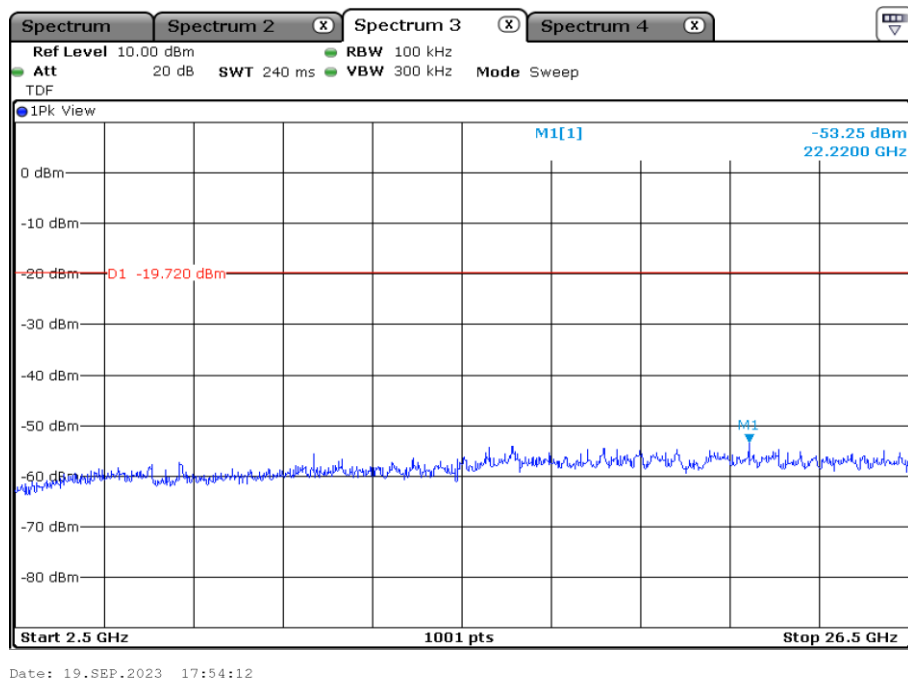
2

100 kHz Bandwidth



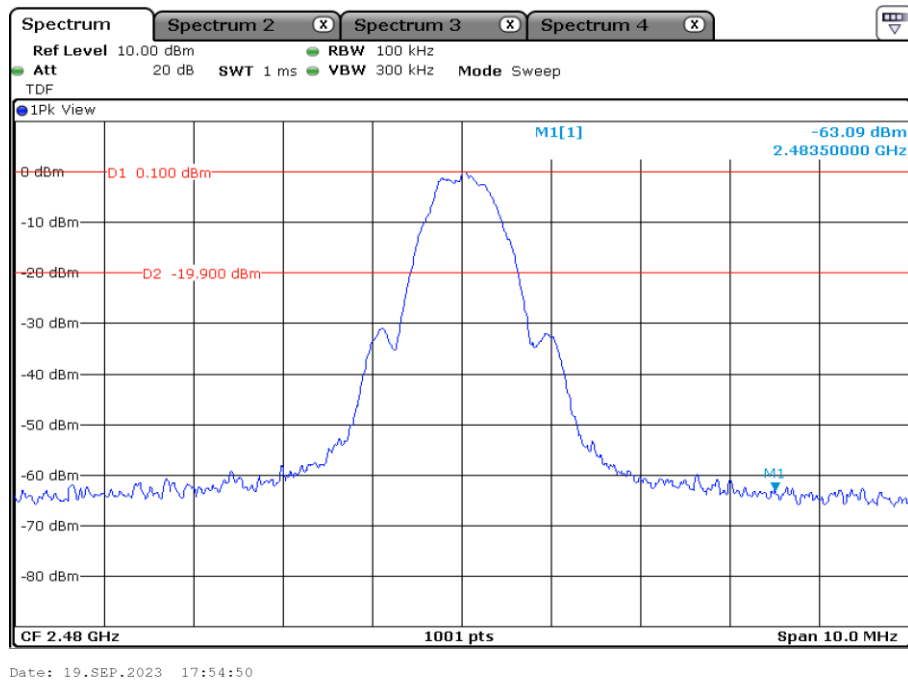
2.1

100 kHz Bandwidth



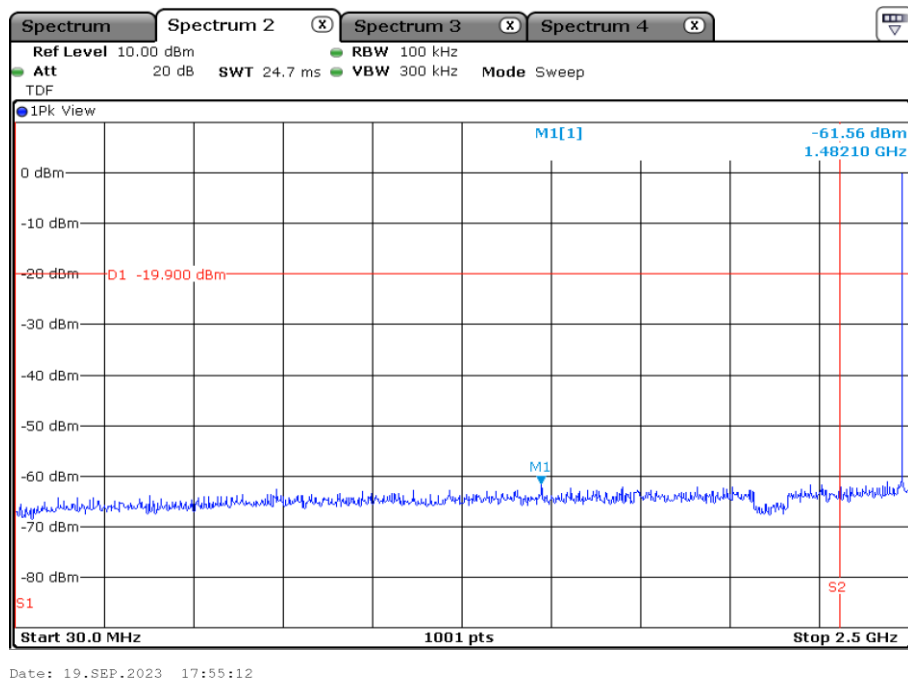
2.2

100 kHz Bandwidth



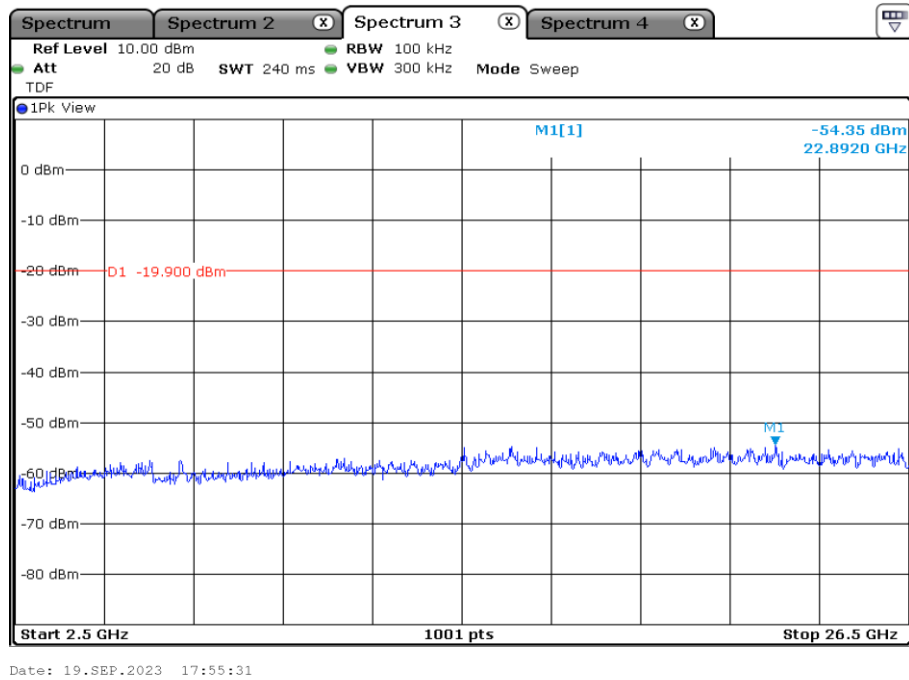
3

100 kHz Bandwidth



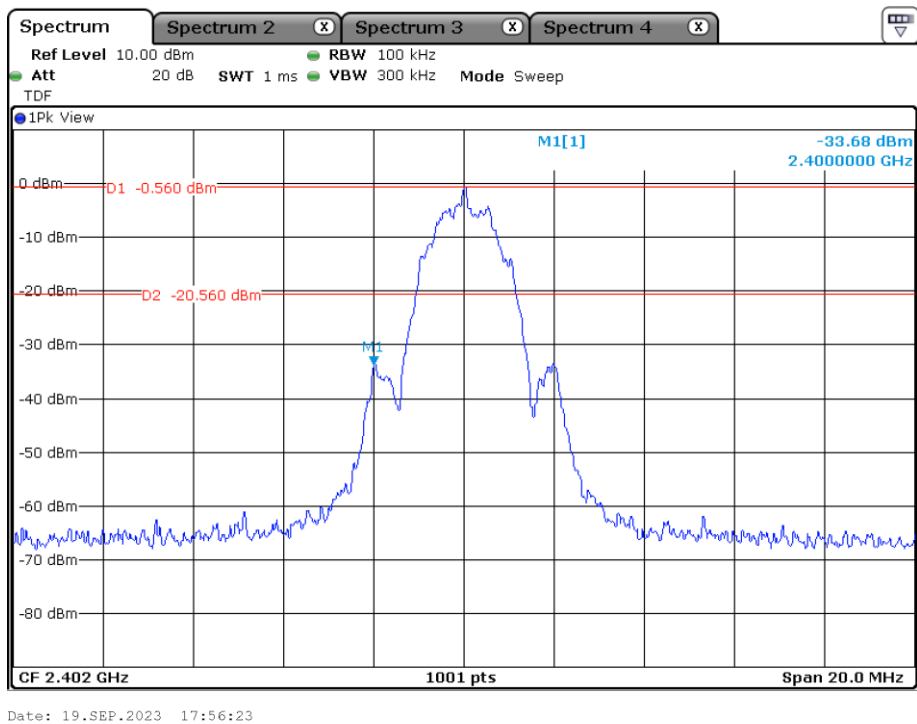
3.1

100 kHz Bandwidth



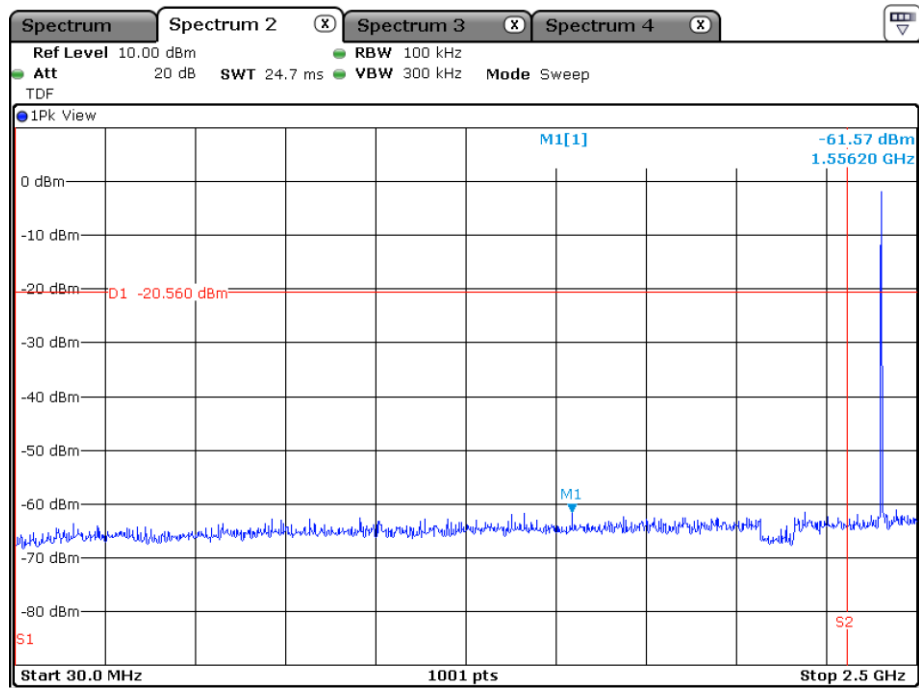
3.2

100 kHz Bandwidth



4

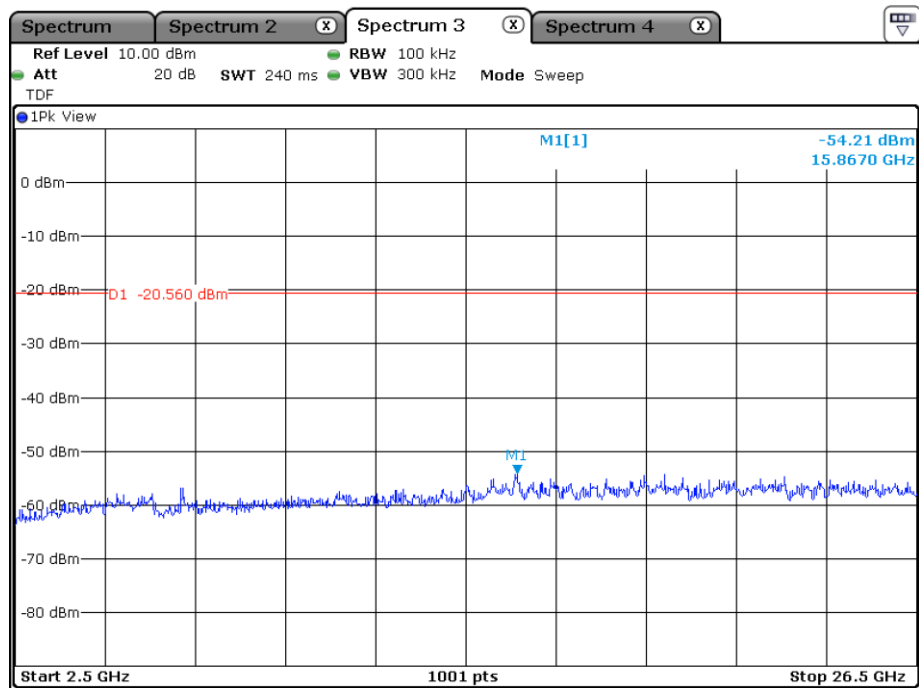
100 kHz Bandwidth



Date: 19.SEP.2023 17:56:49

4.1

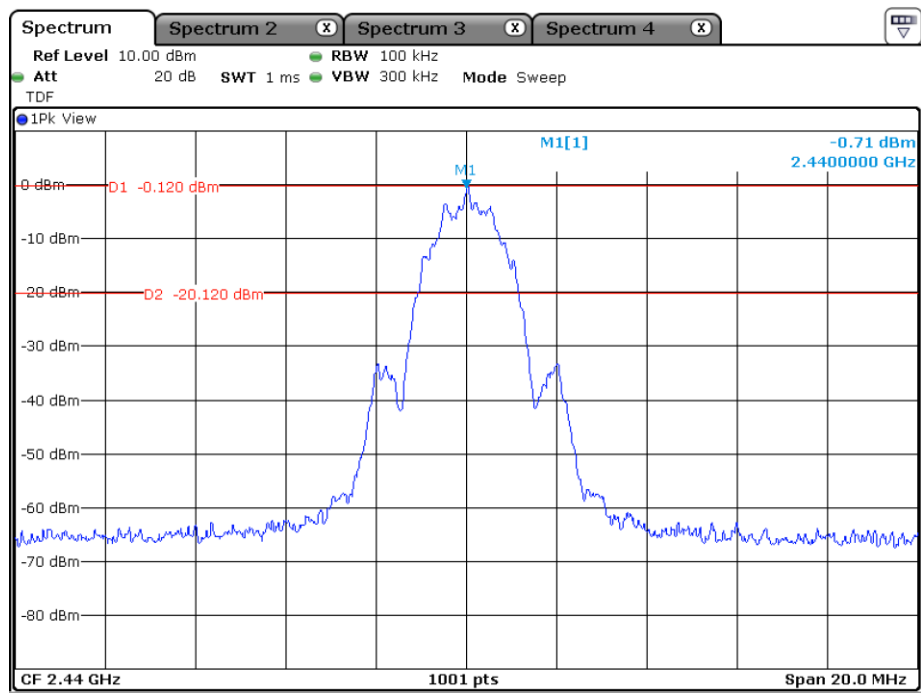
100 kHz Bandwidth



Date: 19.SEP.2023 17:57:07

4.2

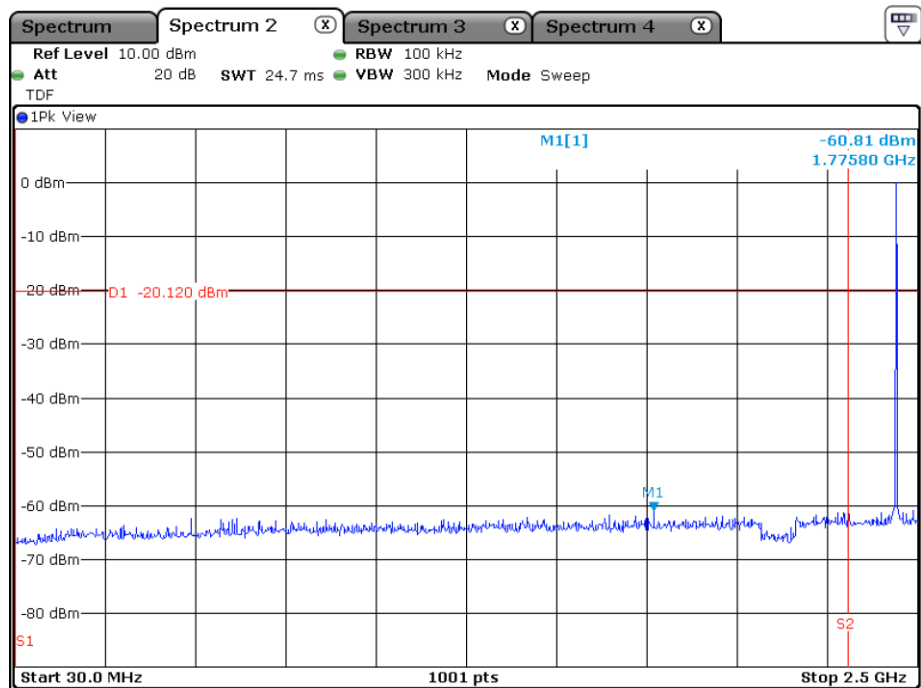
100 kHz Bandwidth



Date: 19.SEP.2023 17:57:41

5

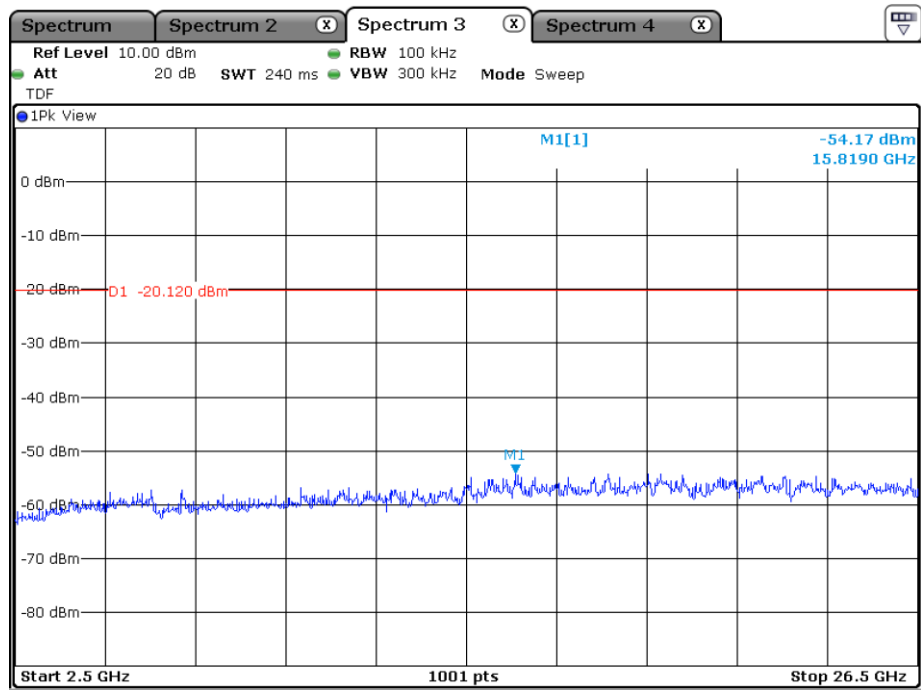
100 kHz Bandwidth



Date: 19.SEP.2023 17:58:13

5.1

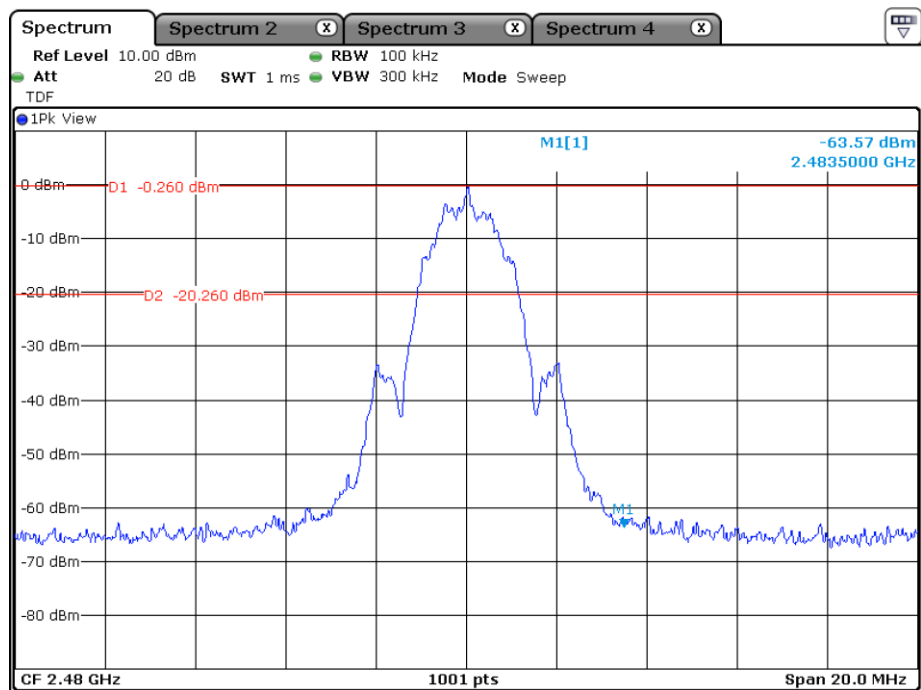
100 kHz Bandwidth



Date: 19.SEP.2023 17:58:41

5.2

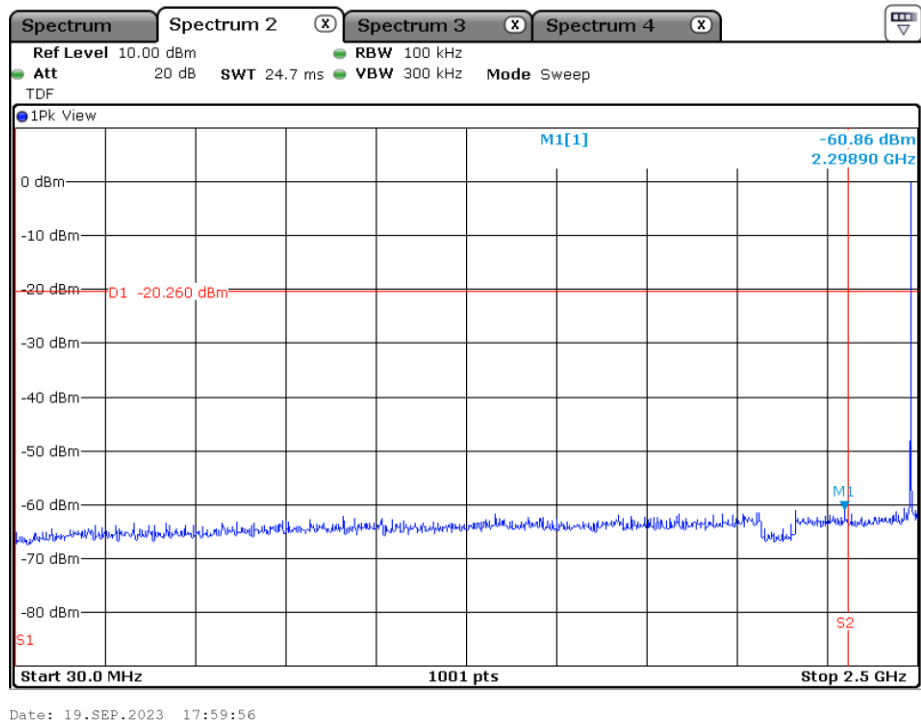
100 kHz Bandwidth



Date: 19.SEP.2023 17:59:23

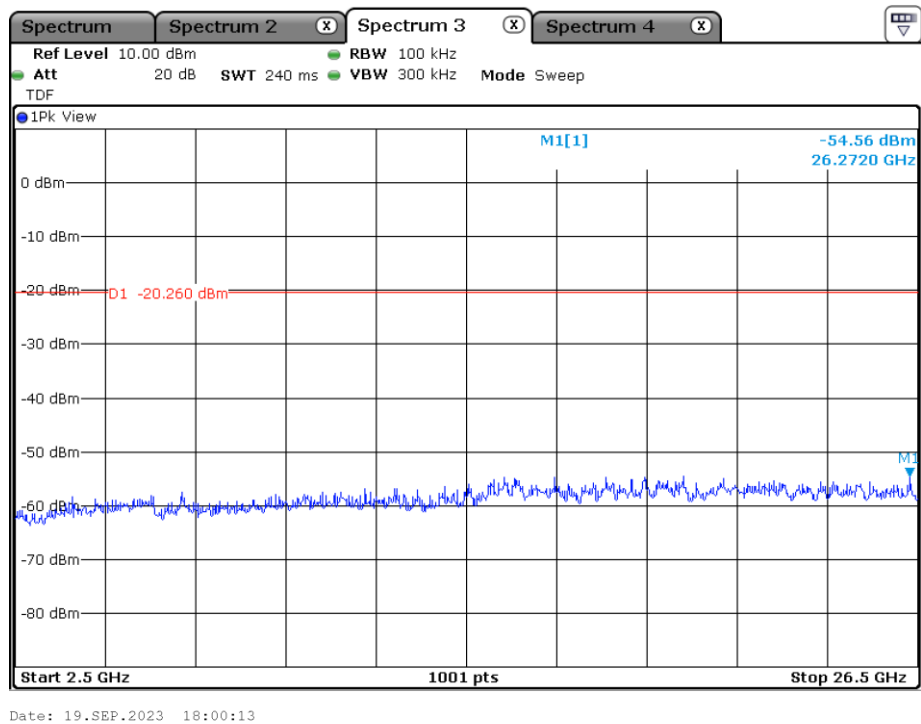
6

100 kHz Bandwidth



6.1

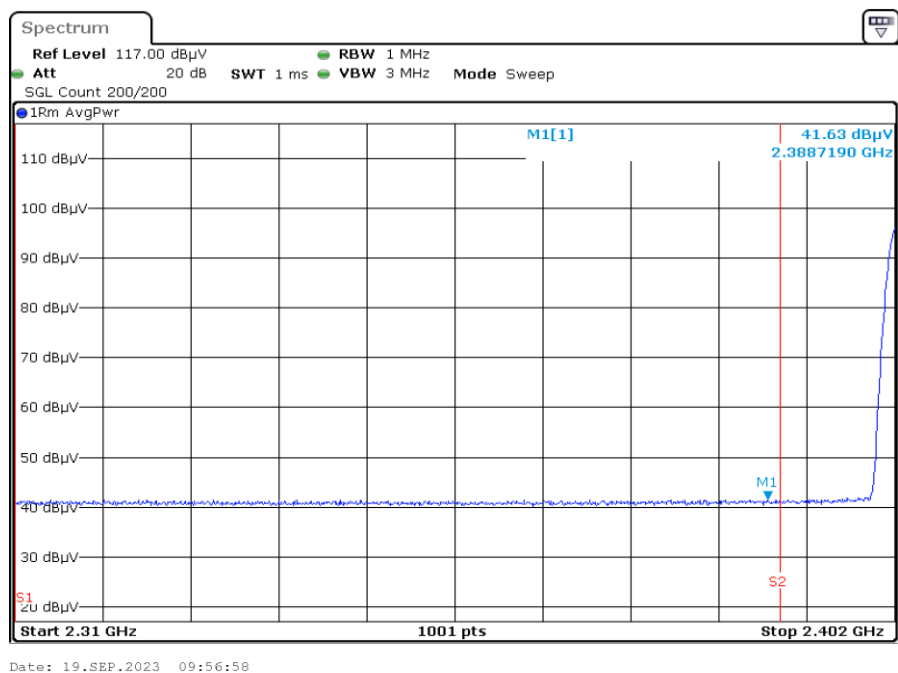
100 kHz Bandwidth



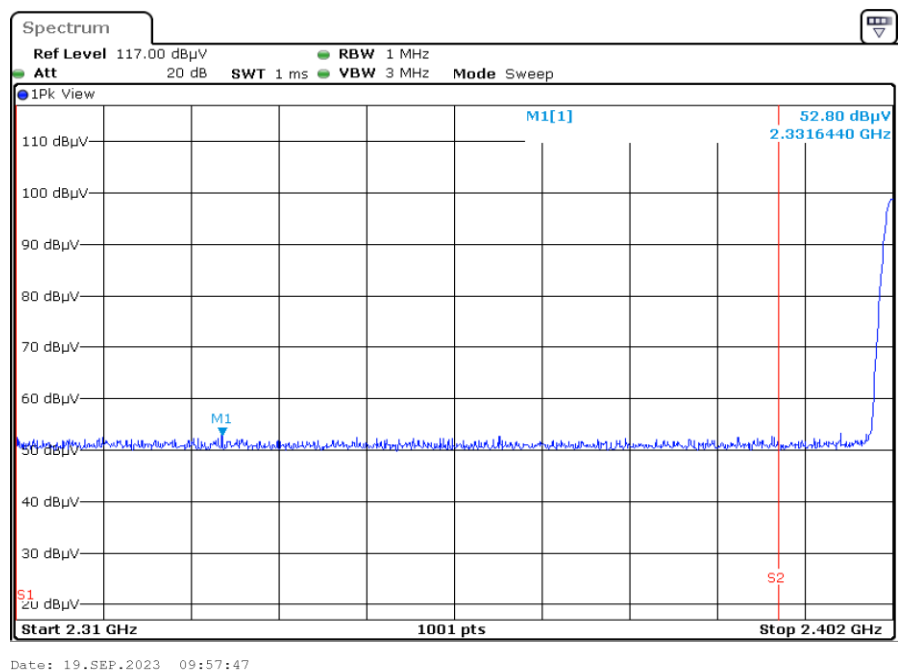
6.2

100 kHz Bandwidth

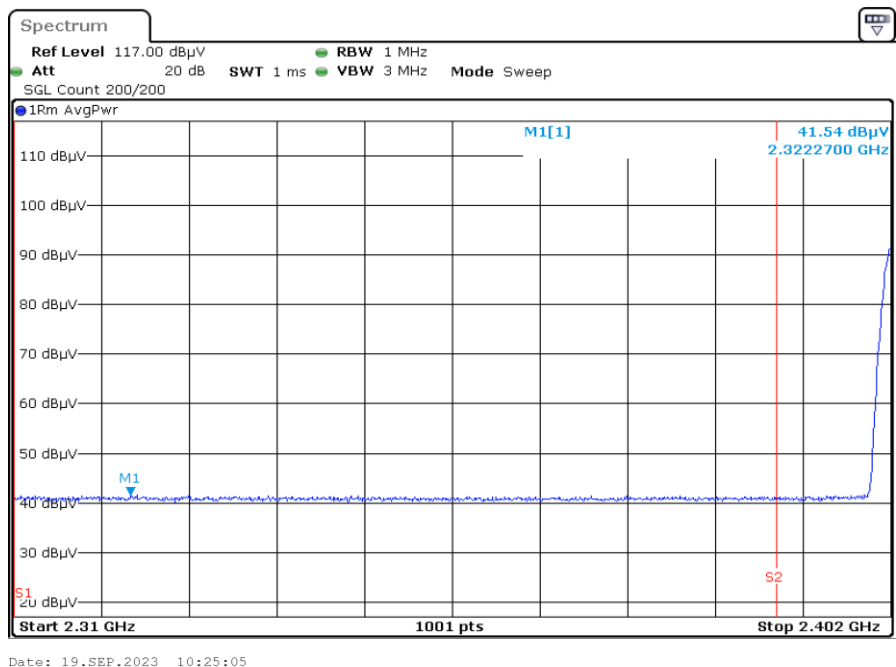
Bluetooth_LE 1Mbps



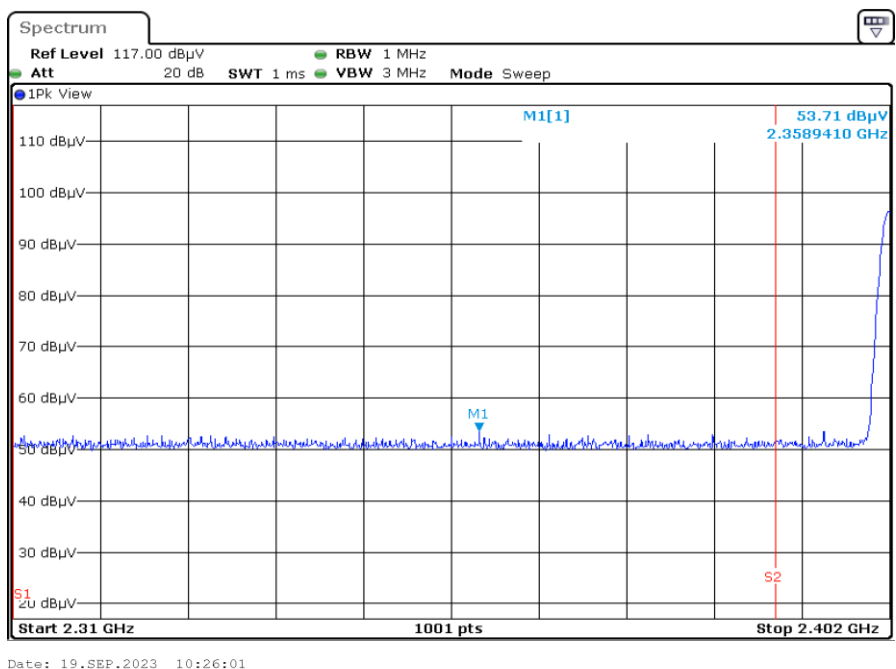
2402.0 F1 RestrictedBand Horizontal AVG



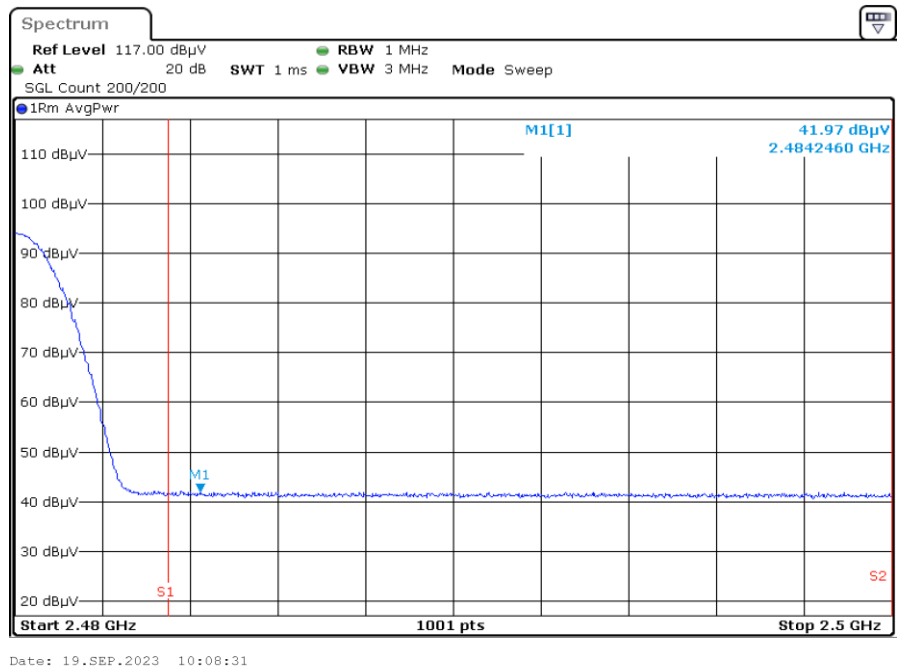
2402.0 F1 RestrictedBand Horizontal PEAK



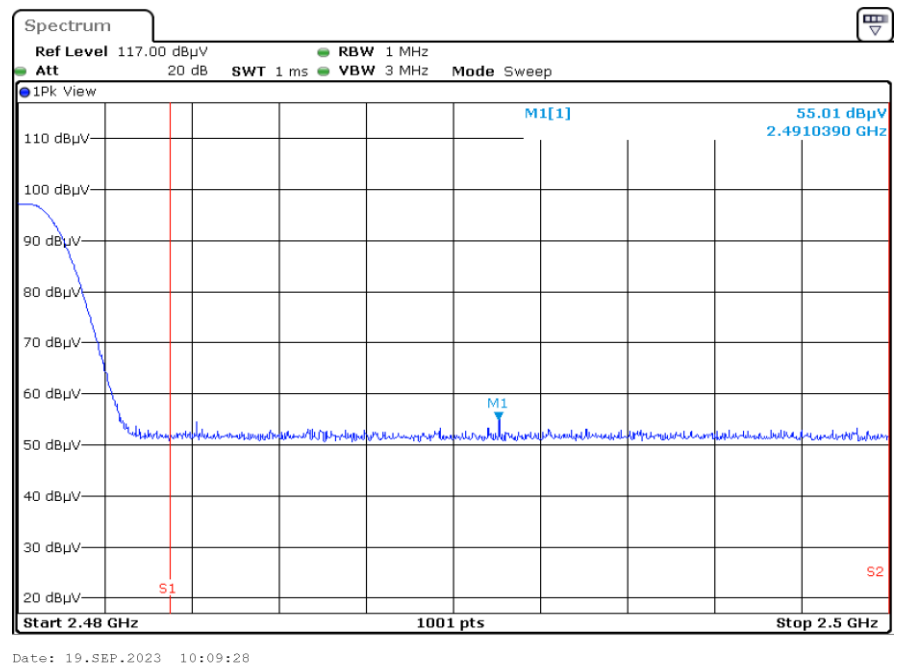
2402.0 F1 RestrictedBand Vertical AVG



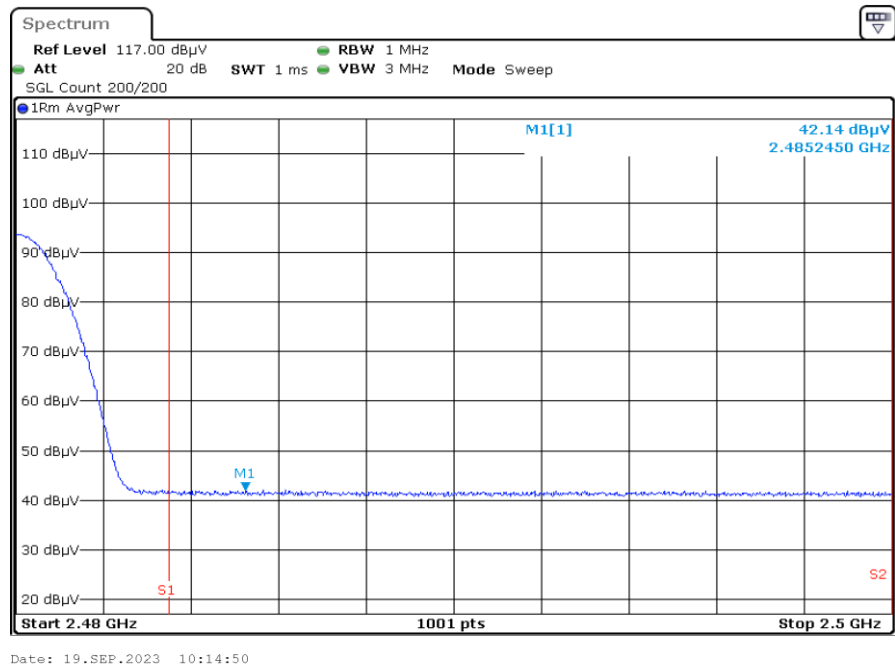
2402.0 F1 RestrictedBand Vertical PEAK



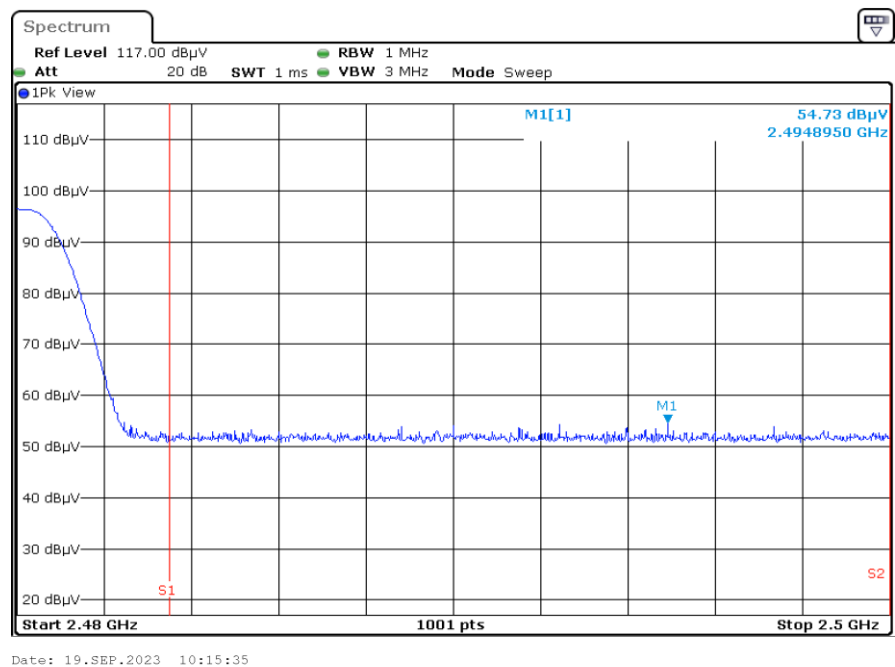
2480.0 F3 RestrictedBand Horizontal AVG



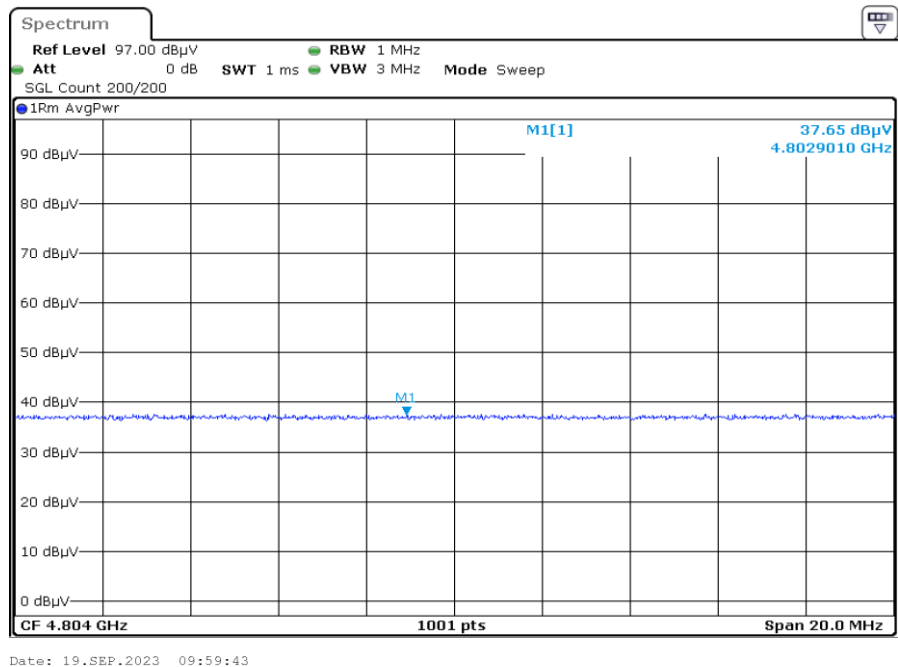
2480.0 F3 RestrictedBand Horizontal PEAK



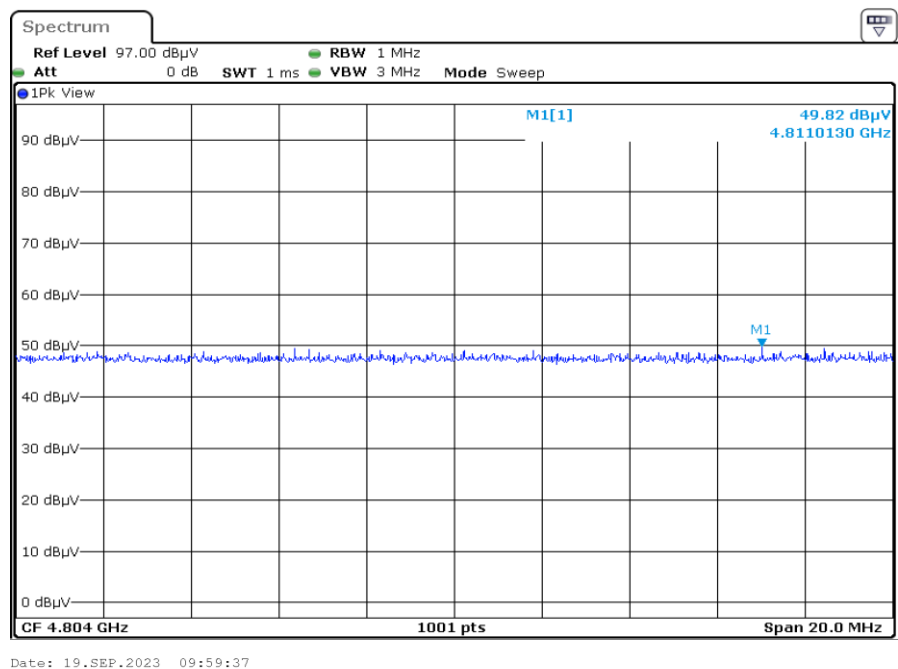
2480.0 F3 RestrictedBand Vertical AVG



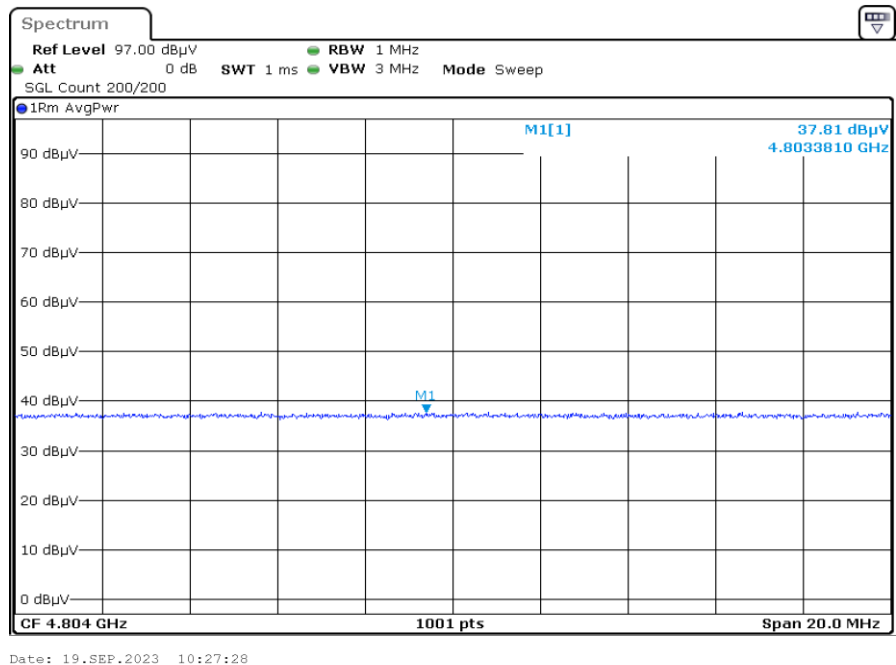
2480.0 F3 RestrictedBand Vertical PEAK



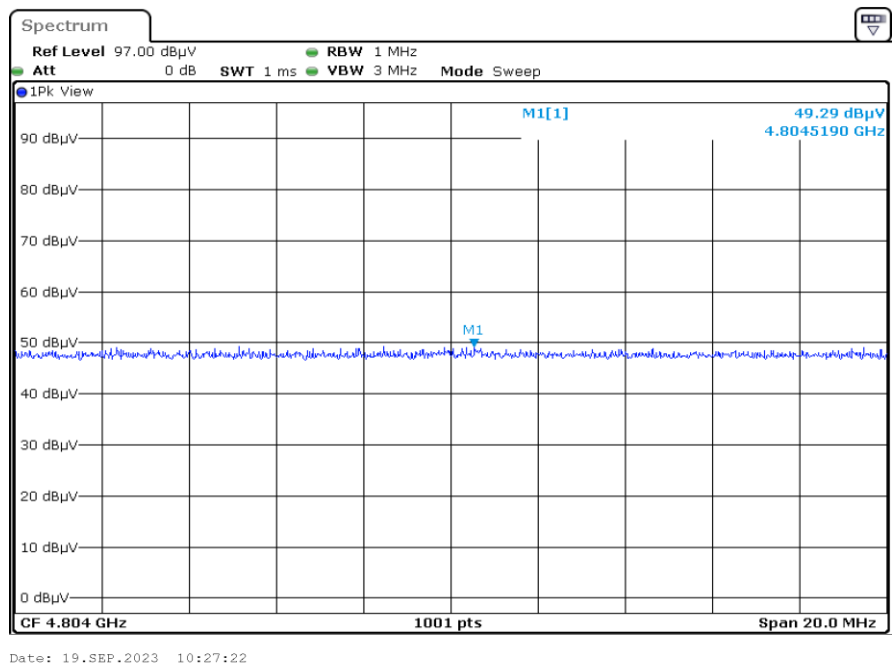
F1 X2 4804.0 Harmonic Horizontal AVG



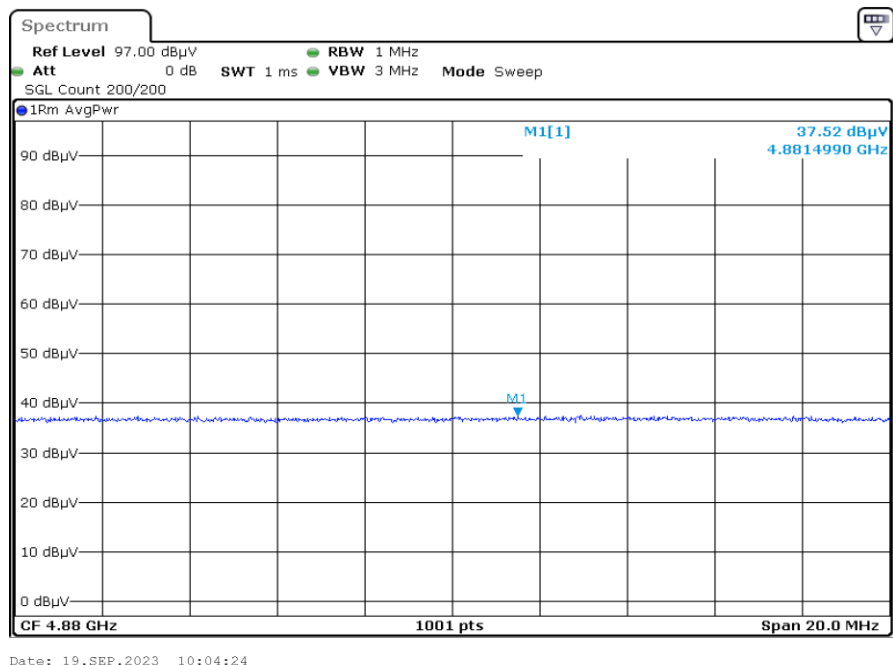
F1 X2 4804.0 Harmonic Horizontal PEAK



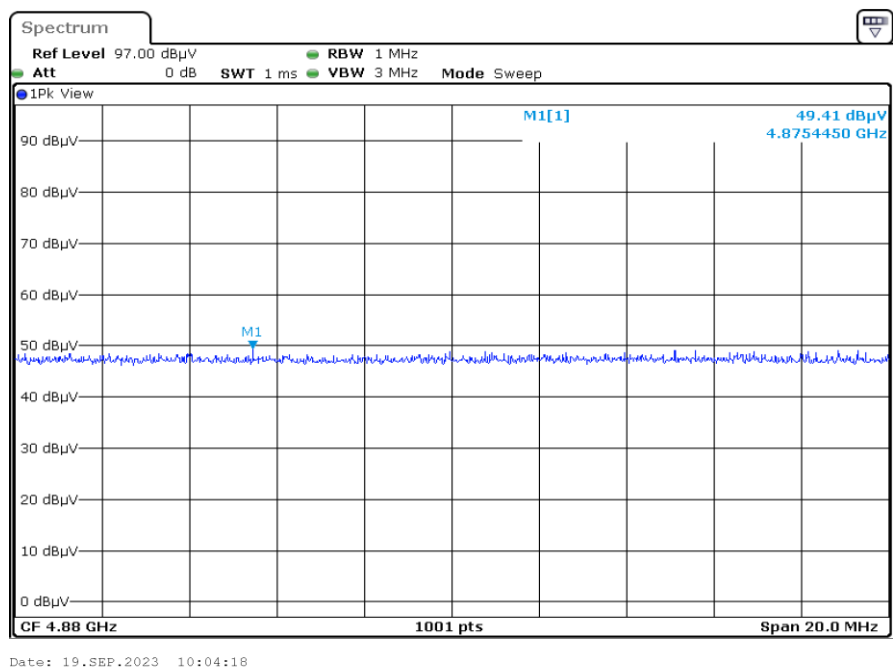
F1 X2 4804.0 Harmonic Vertical AVG



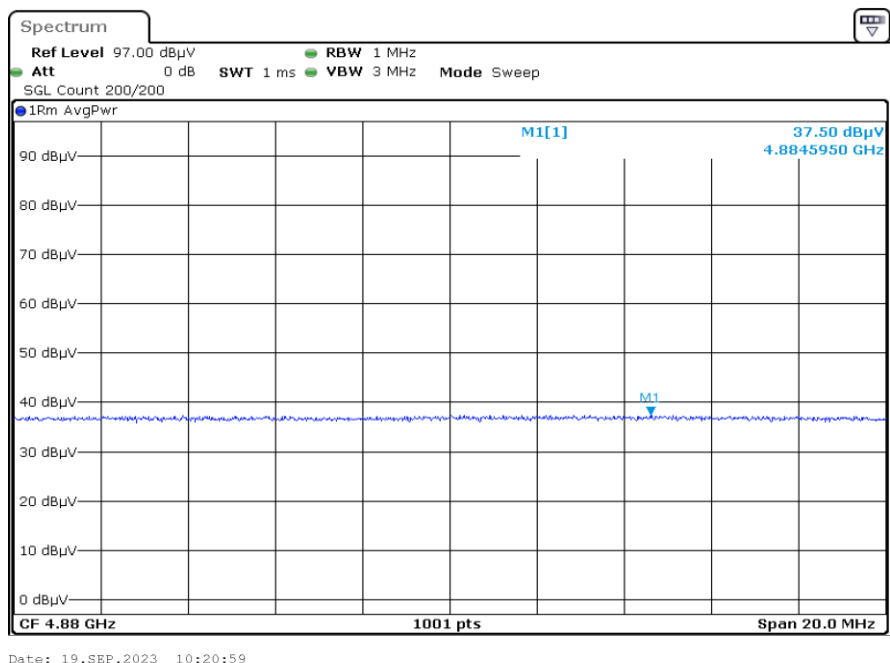
F1 X2 4804.0 Harmonic Vertical PEAK



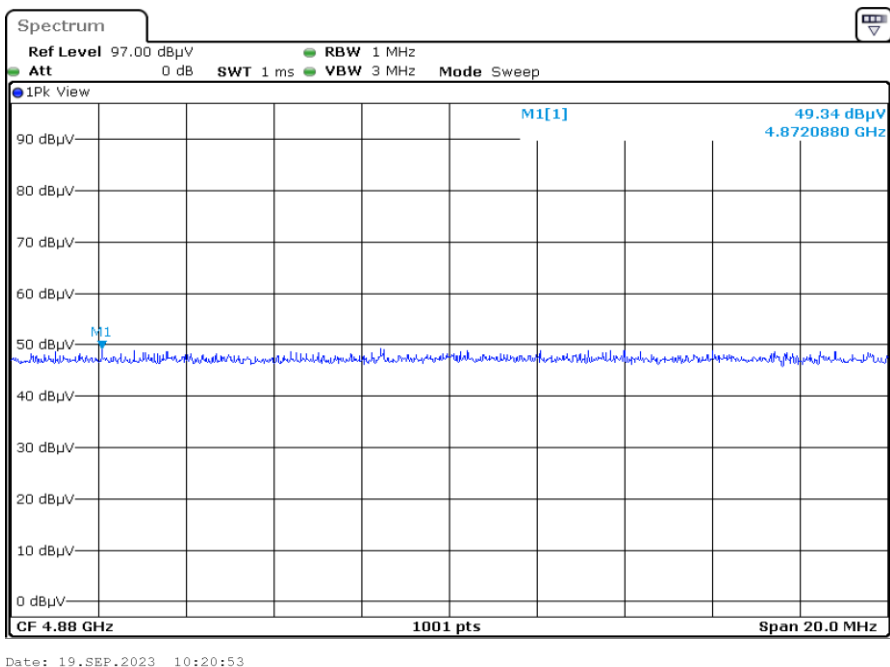
F2 X2 4880.0 Harmonic Horizontal AVG



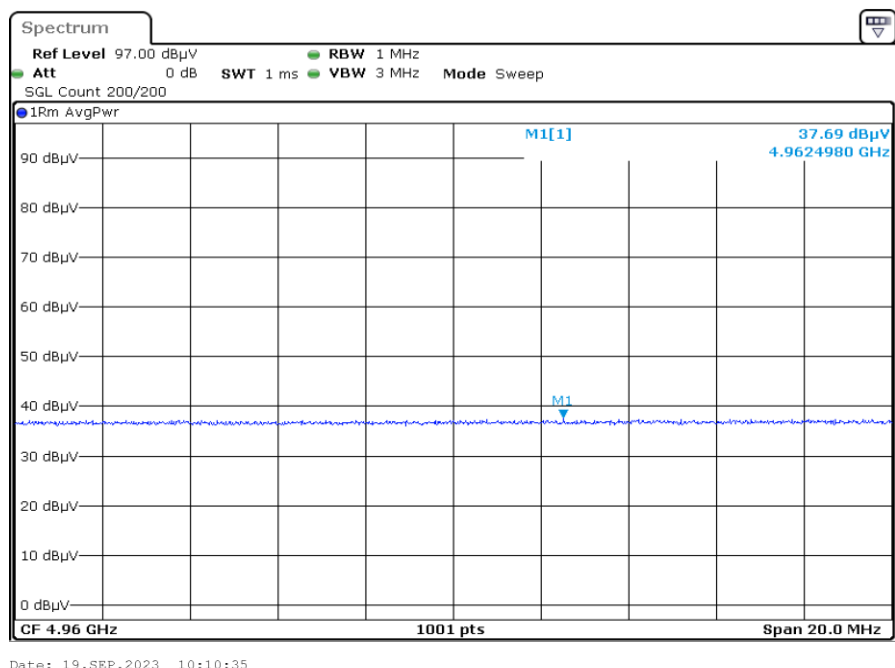
F2 X2 4880.0 Harmonic Horizontal PEAK



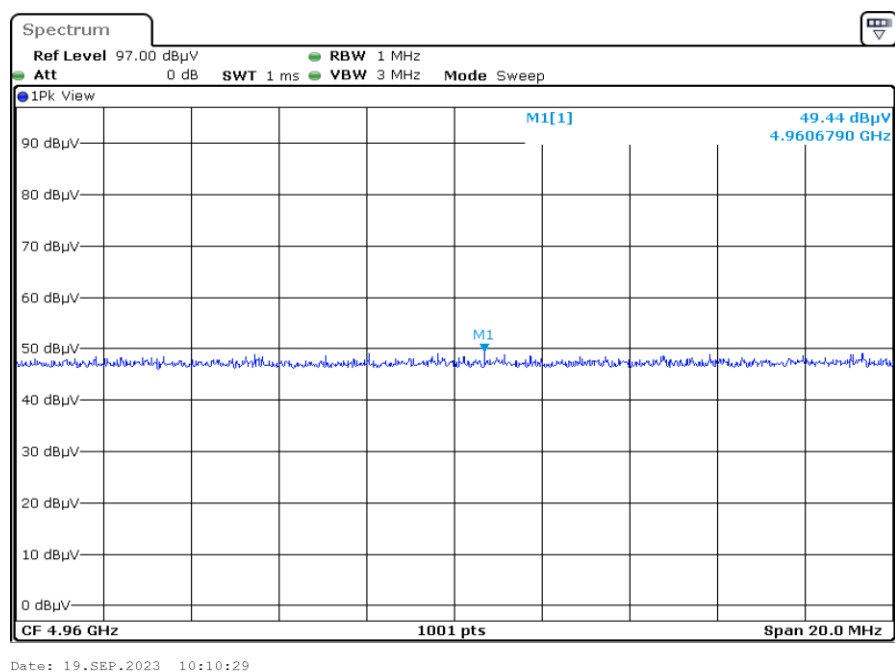
F2 X2 4880.0 Harmonic Vertical AVG



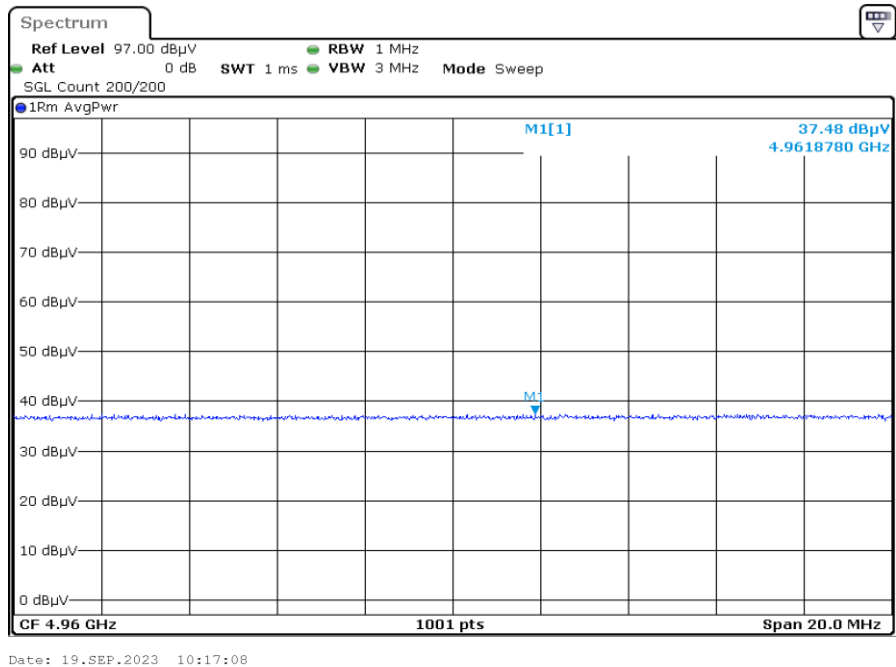
F2 X2 4880.0 Harmonic Vertical PEAK



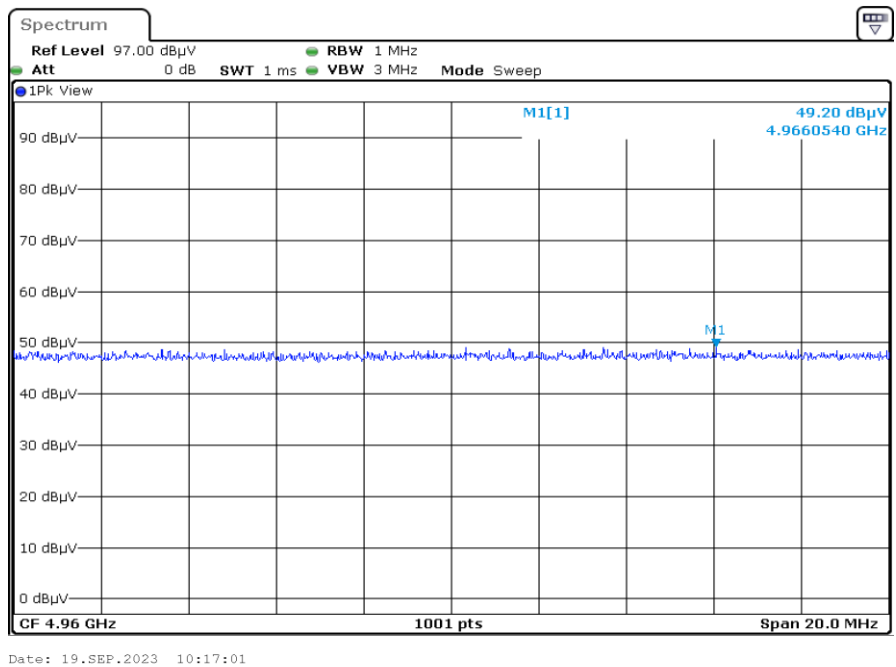
F3 X2 4960.0 Harmonic Horizontal AVG



F3 X2 4960.0 Harmonic Horizontal PEAK

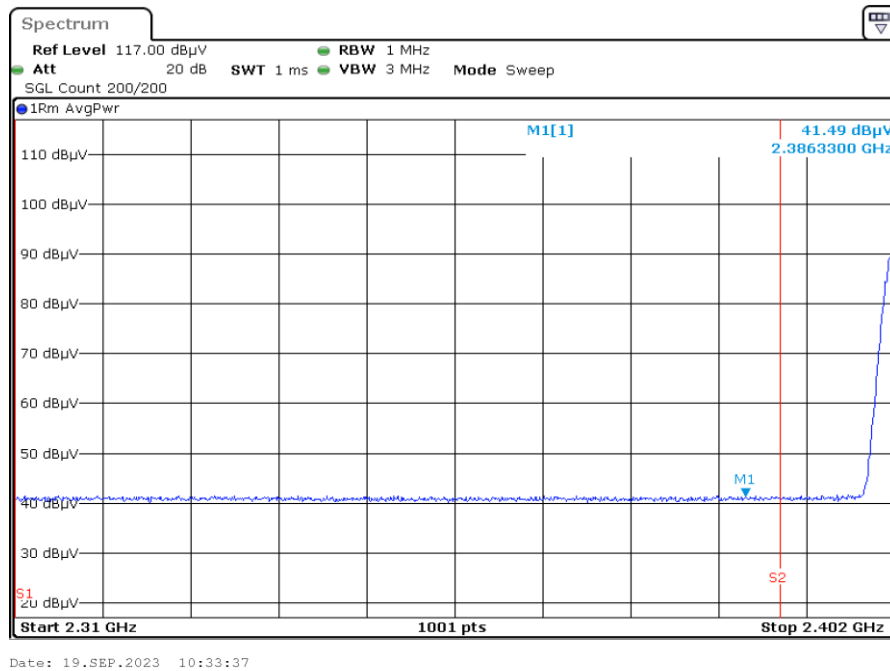


F3 X2 4960.0 Harmonic Vertical AVG

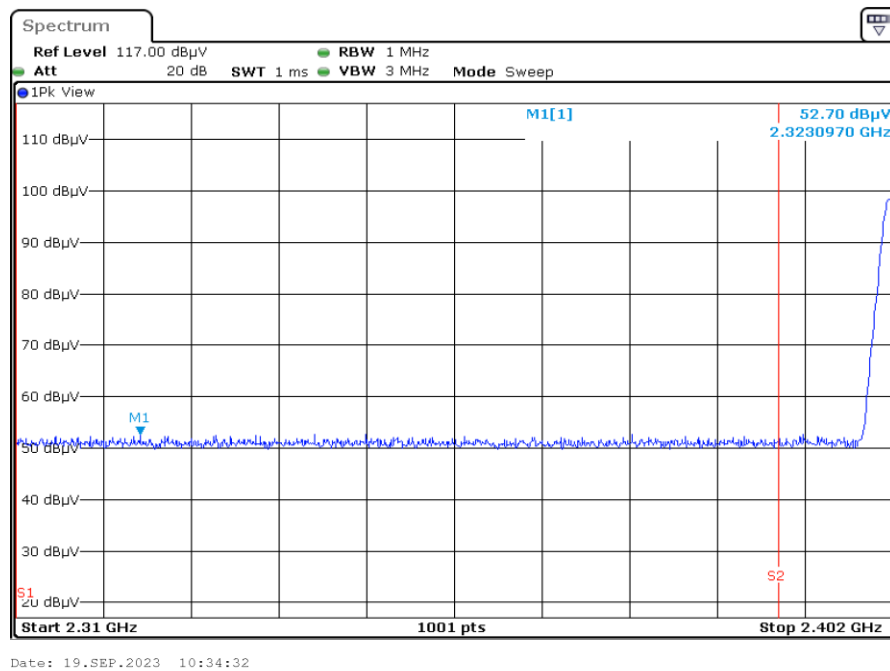


F3 X2 4960.0 Harmonic Vertical PEAK

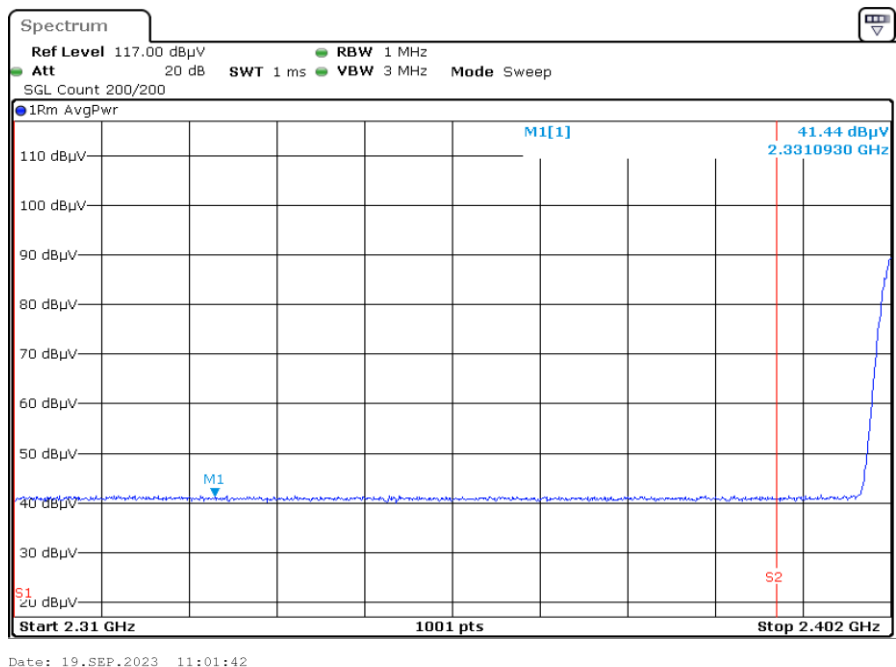
Bluetooth_LE 2Mbps



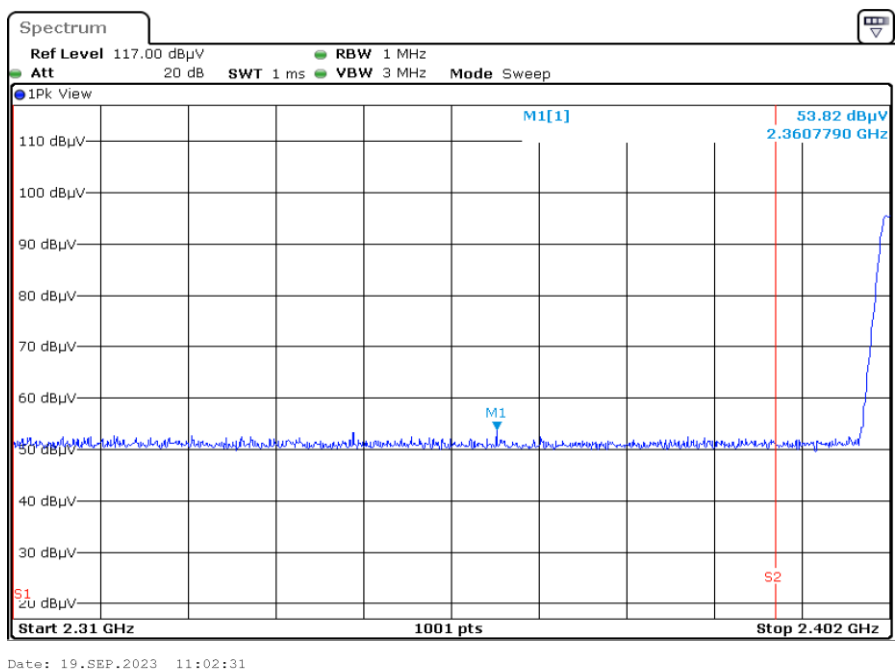
2402.0 F1 RestrictedBand Horizontal AVG



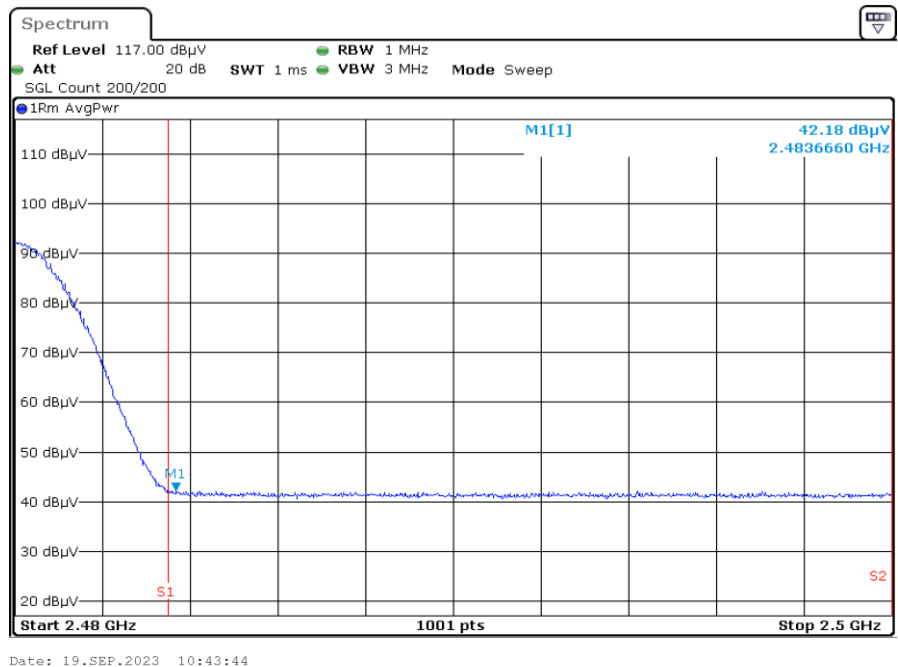
2402.0 F1 RestrictedBand Horizontal PEAK



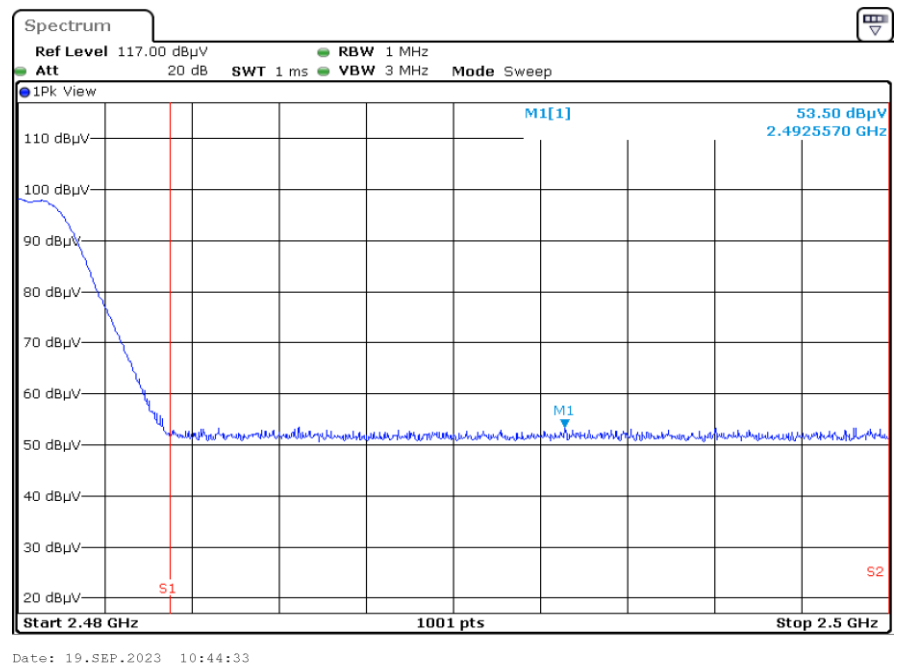
2402.0 F1 RestrictedBand Vertical AVG



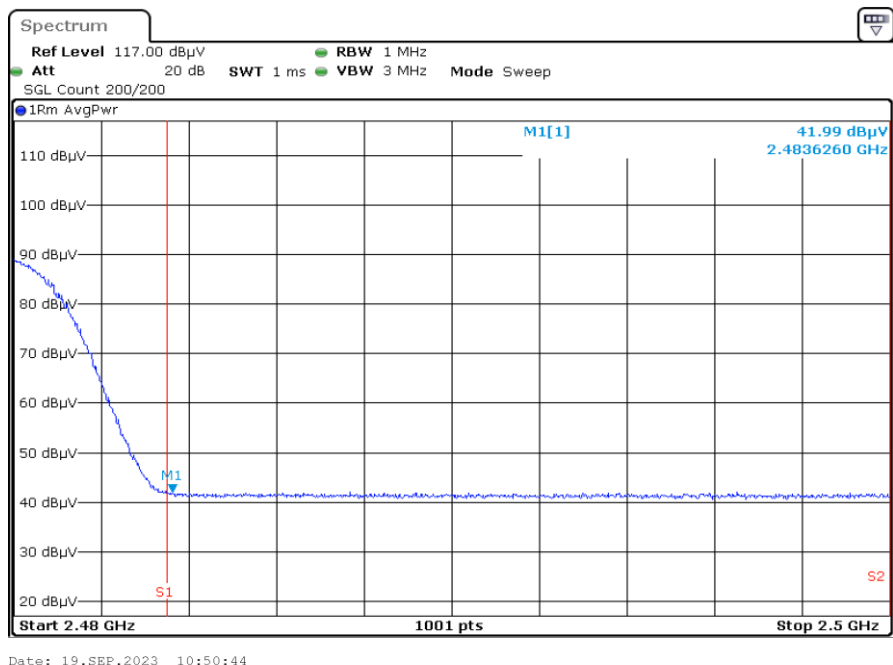
2402.0 F1 RestrictedBand Vertical PEAK



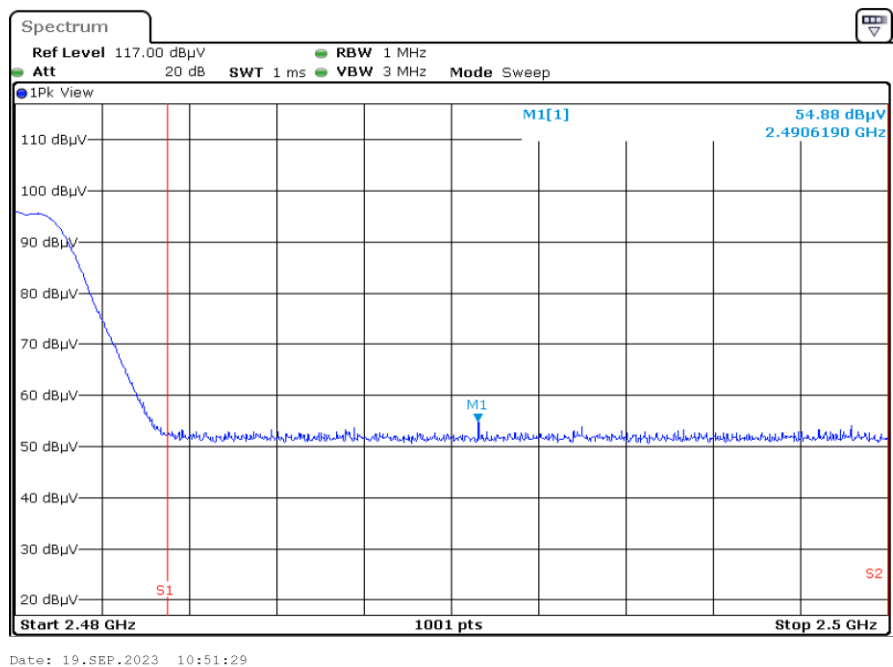
2480.0 F3 RestrictedBand Horizontal AVG



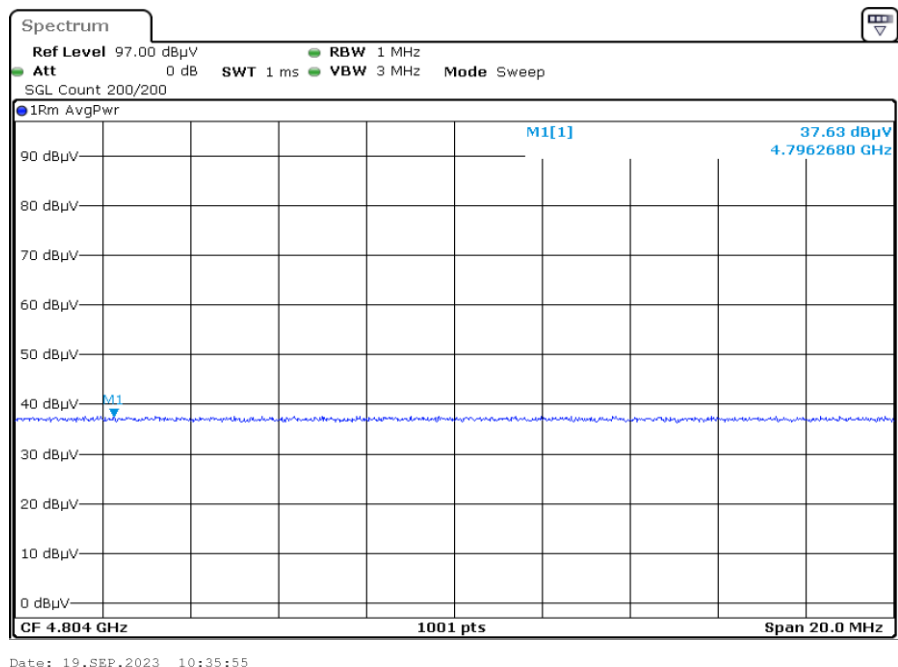
2480.0 F3 RestrictedBand Horizontal PEAK



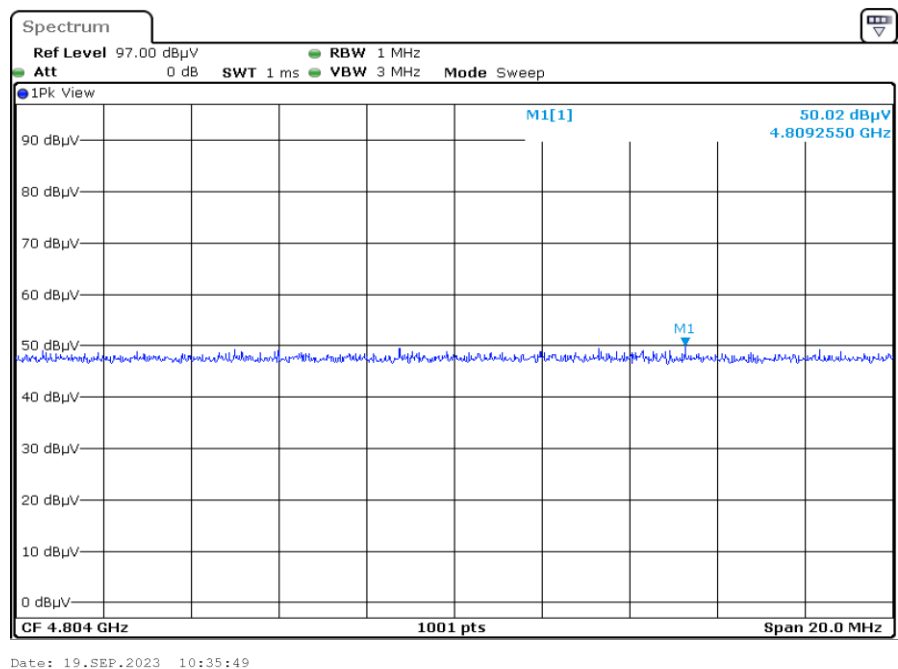
2480.0 F3 RestrictedBand Vertical AVG



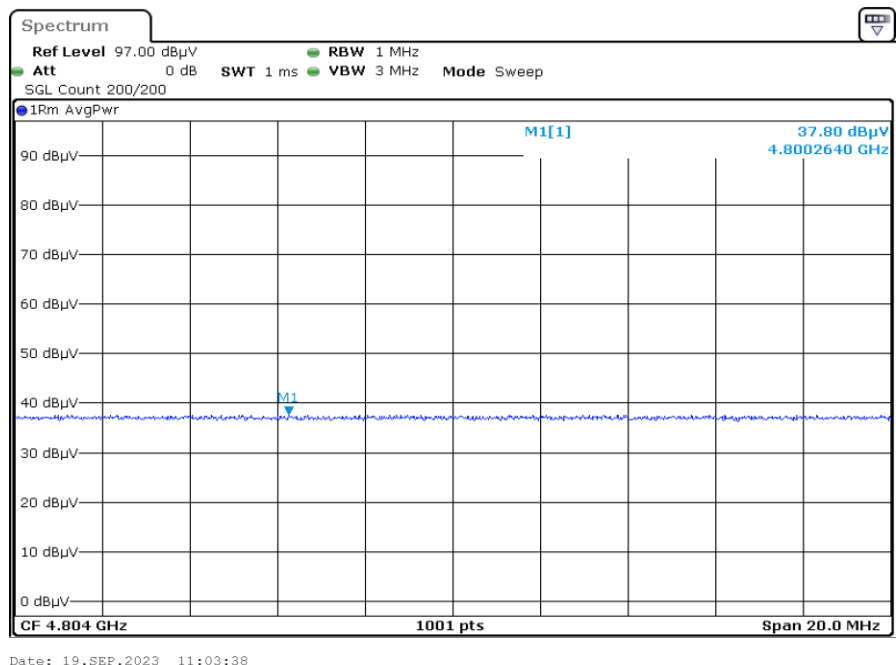
2480.0 F3 RestrictedBand Vertical PEAK



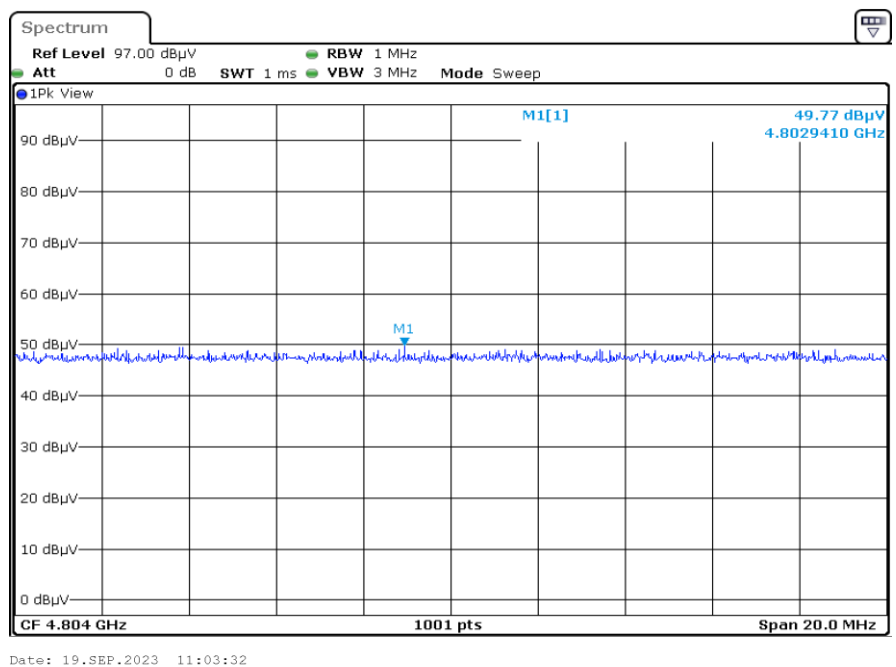
F1 X2 4804.0 Harmonic Horizontal AVG



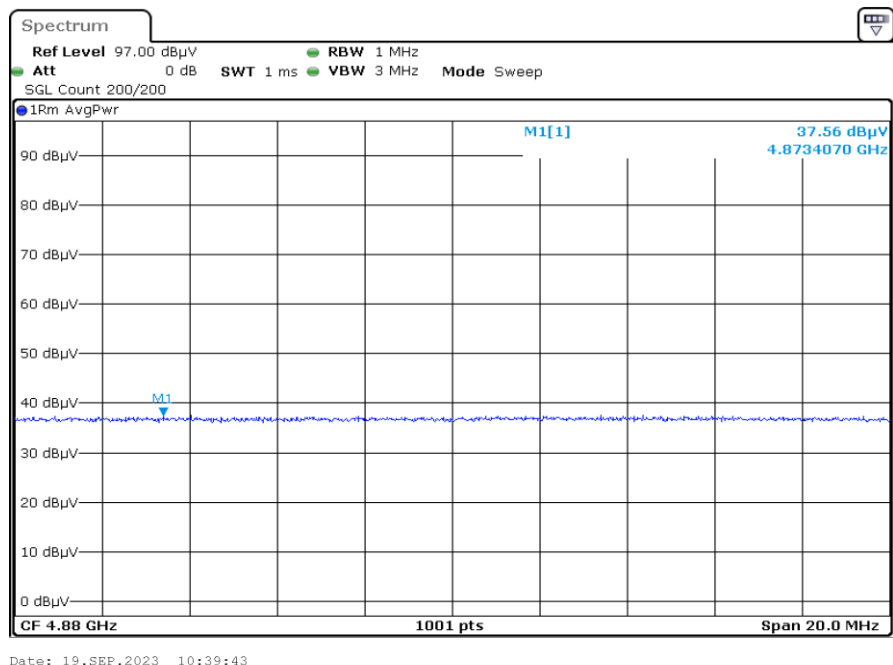
F1 X2 4804.0 Harmonic Horizontal PEAK



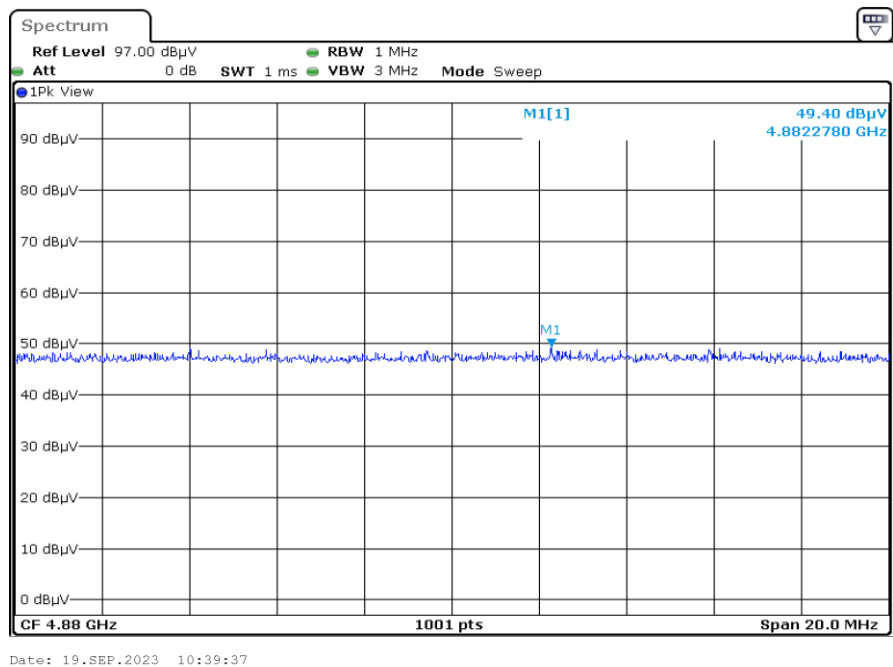
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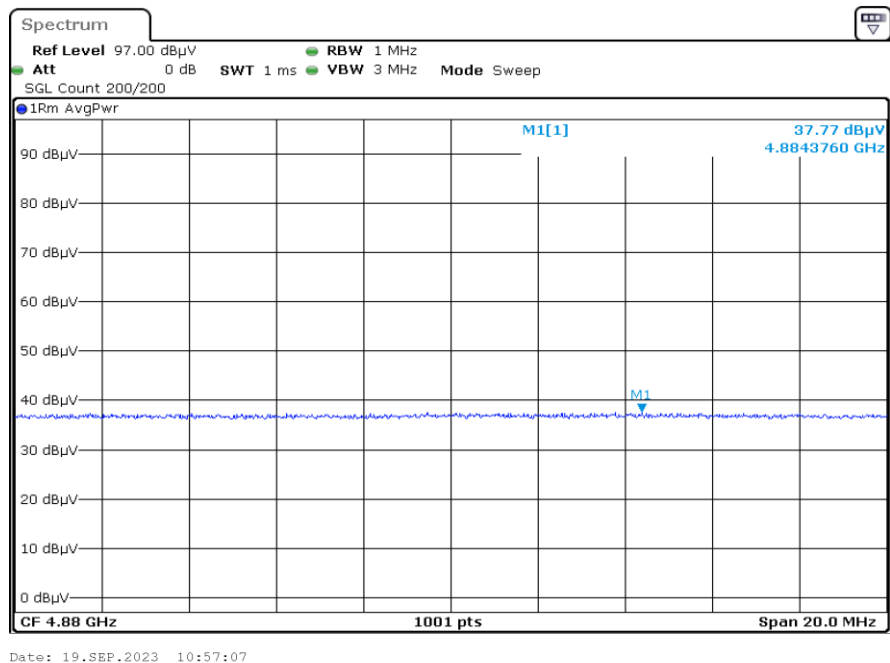
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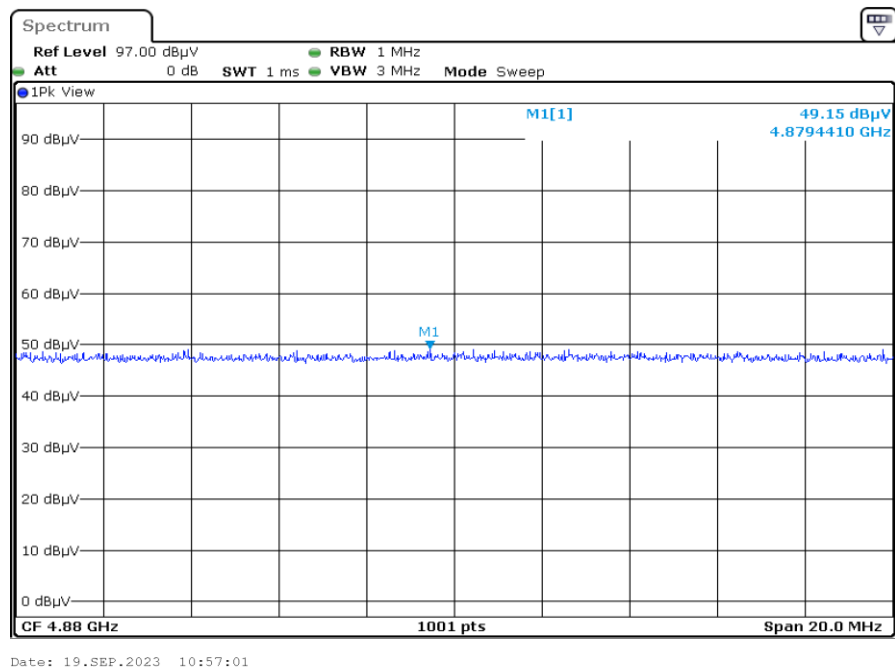
F2 X2 4880.0 Harmonic Horizontal AVG



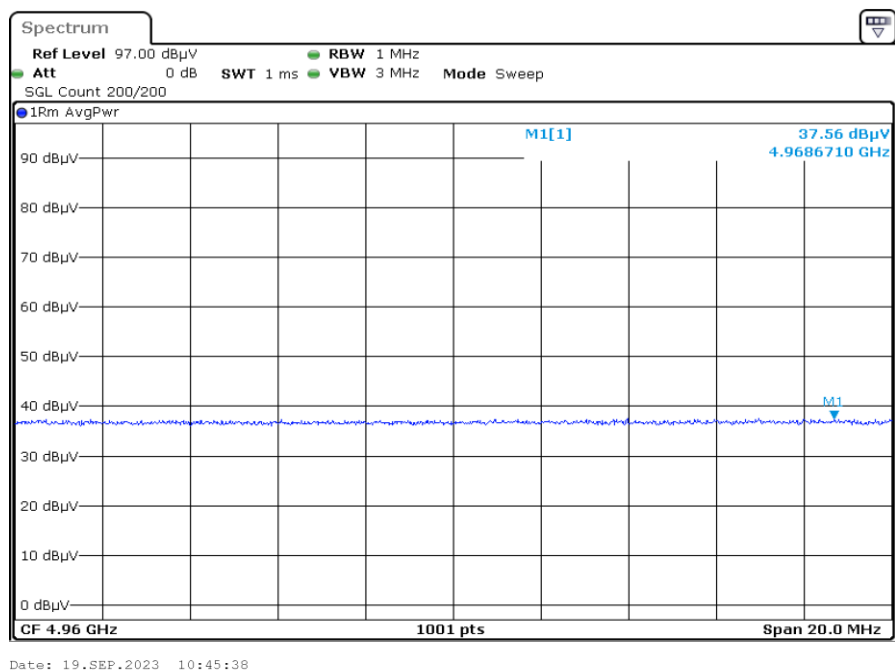
F2 X2 4880.0 Harmonic Horizontal PEAK



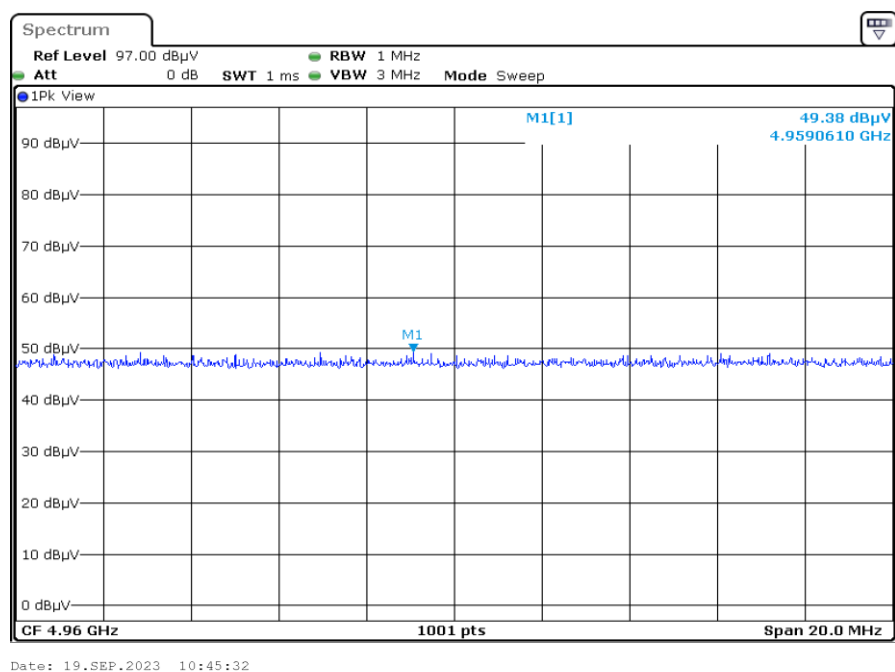
F2 X2 4880.0 Harmonic Vertical AVG



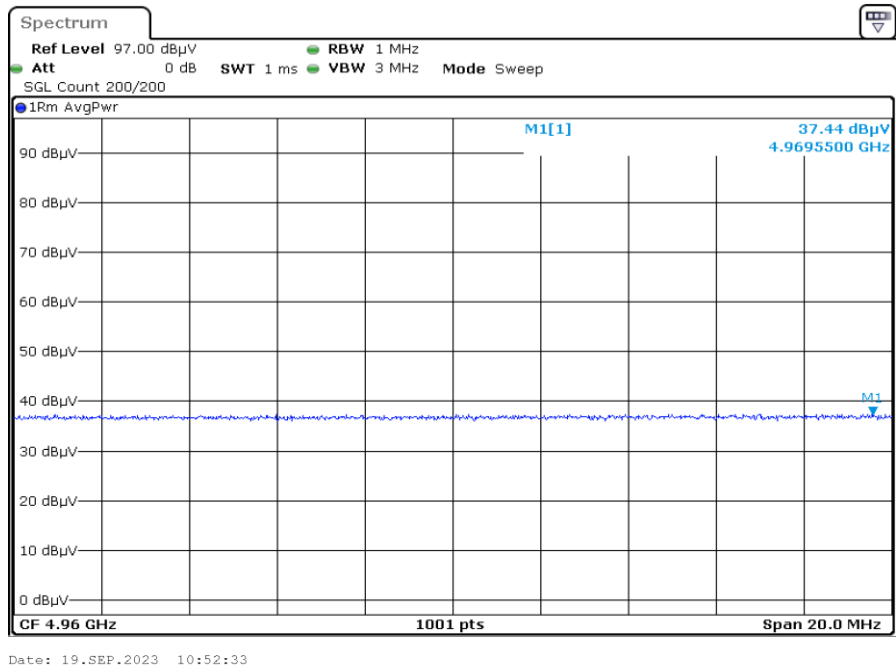
F2 X2 4880.0 Harmonic Vertical PEAK



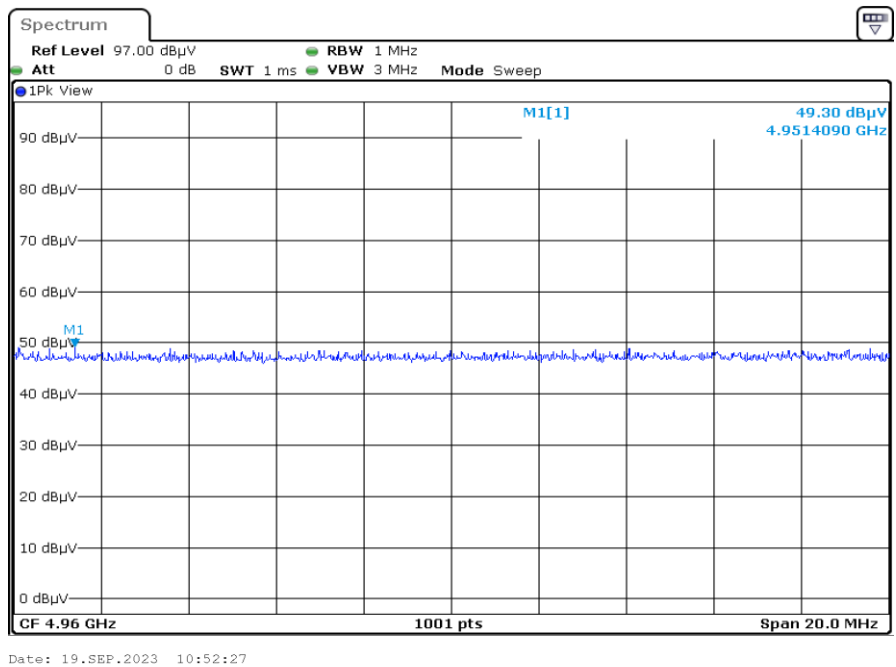
F3 X2 4960.0 Harmonic Horizontal AVG



F3 X2 4960.0 Harmonic Horizontal PEAK



F3 X2 4960.0 Harmonic Vertical AVG



F3 X2 4960.0 Harmonic Vertical PEAK