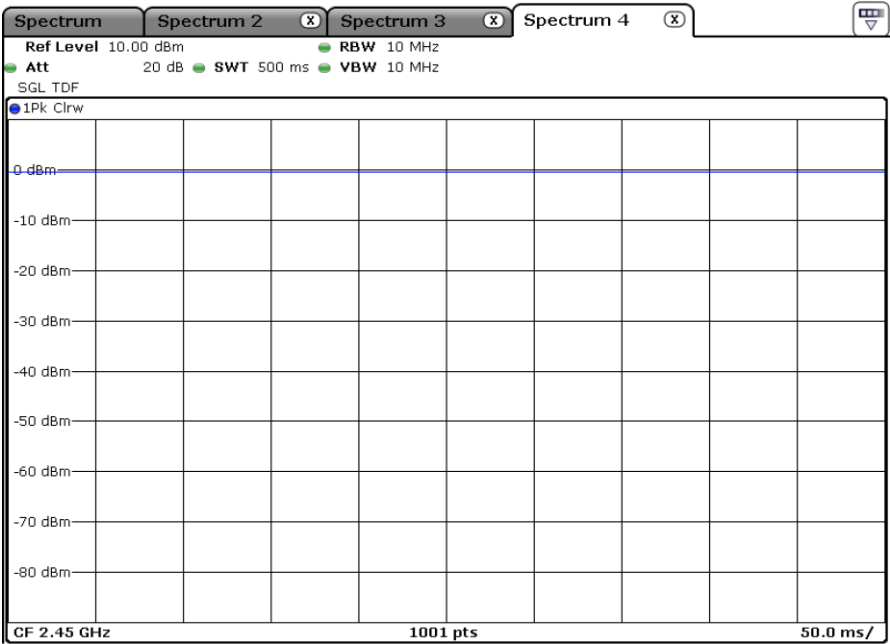


Appendix Data

1. DUTY CYCLE.....	2
2. MINIMUM 6 DB BANDWIDTH.....	4
3. OCCUPIED BANDWIDTH	7
4. MAXIMUM PEAK OUTPUT POWER	10
5. POWER SPECTRUL DENSITY	13
6. 100 KHZ BANDWIDTH OUTSIDE THE FREQUENCY BAND	16
7. RADIATED EMISSION (RESTRICTED BAND & HARMONIC).....	22

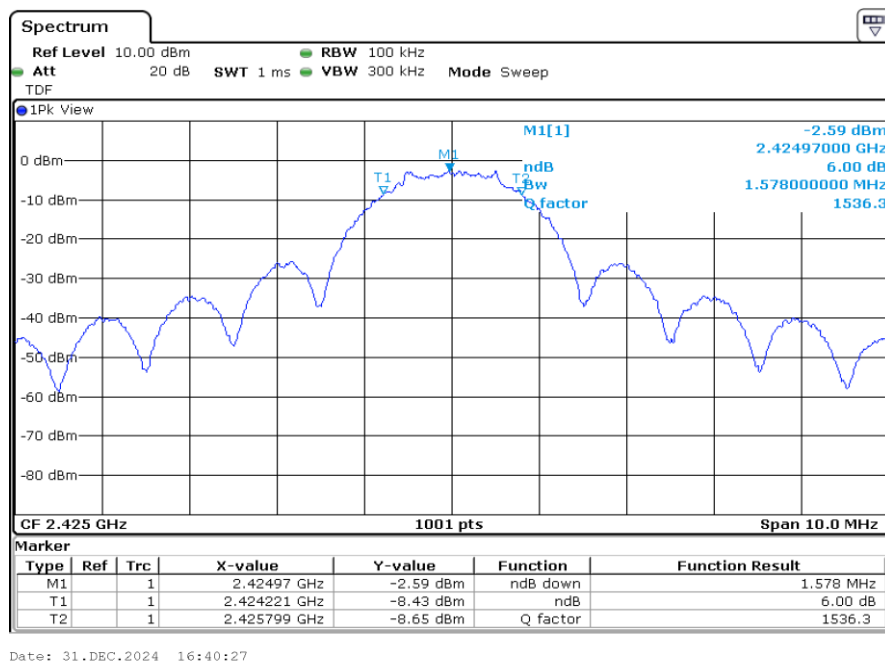
Test Band				Zigbee
Antenna				Ant 0
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Duty Cycle	1	Zigbee	2450	Pass



Date: 31.DEC.2024 17:12:20

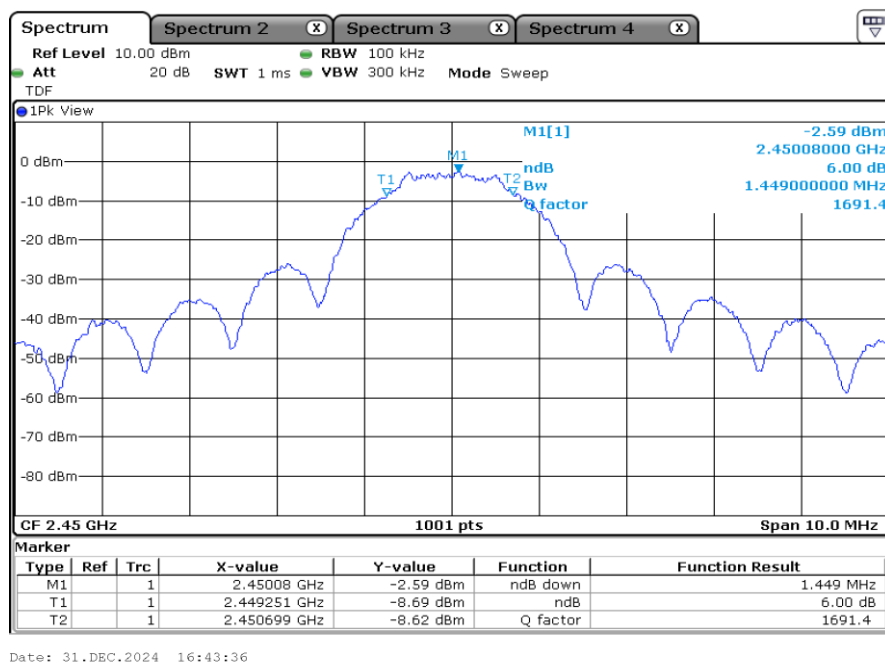
1	Duty Cycle
---	------------

Test Band				Zigbee
Antenna				Ant 0
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
6dB Bandwidth	1	Zigbee	2425	Pass
	2	Zigbee	2450	Pass
	3	Zigbee	2475	Pass



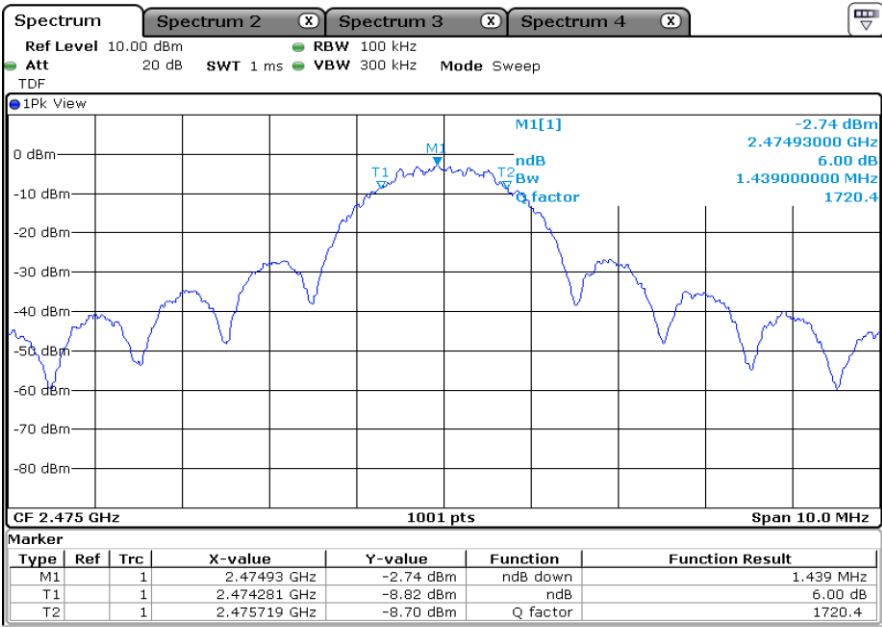
1

6dB Bandwidth



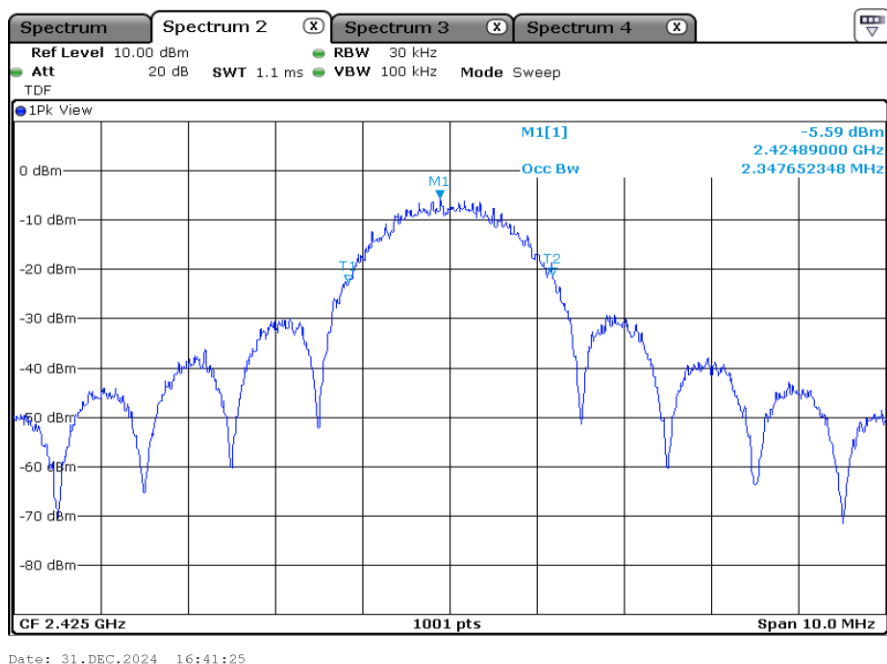
2

6dB Bandwidth



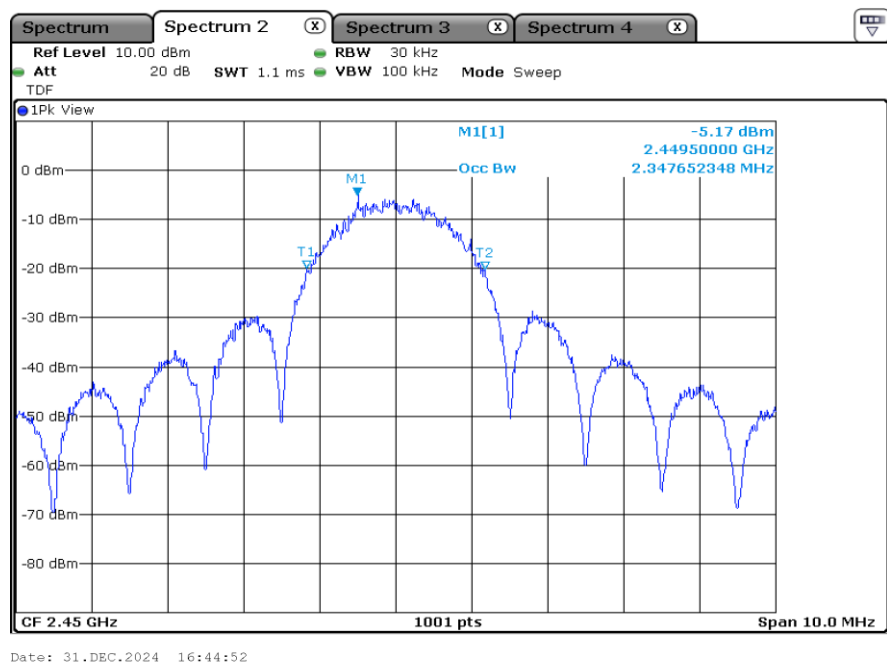
Date: 31.DEC.2024 16:46:16

Test Band				Zigbee
Antenna				Ant 0
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
99% Occupied Bandwidth	1	Zigbee	2425	Pass
	2	Zigbee	2450	Pass
	3	Zigbee	2475	Pass



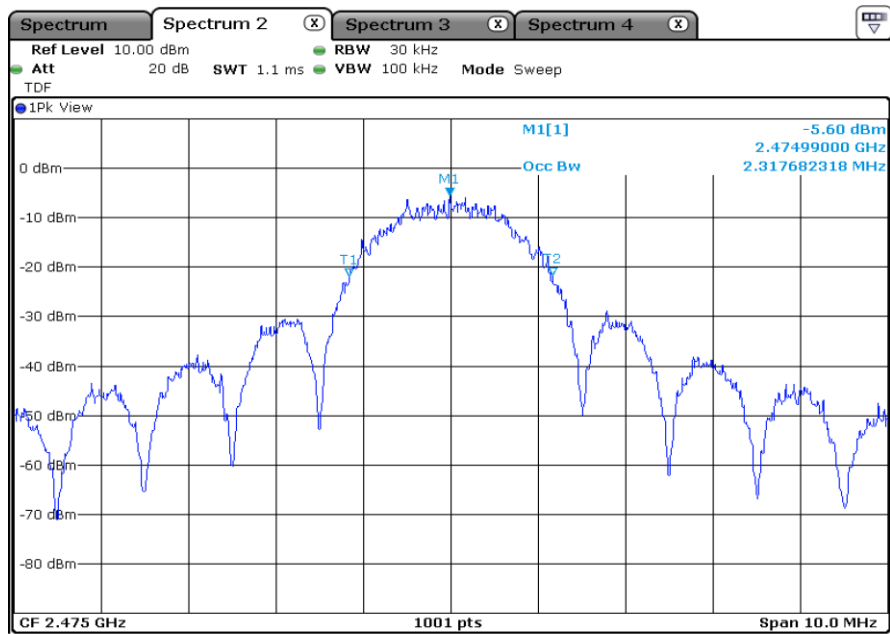
1

99% Occupied Bandwidth



2

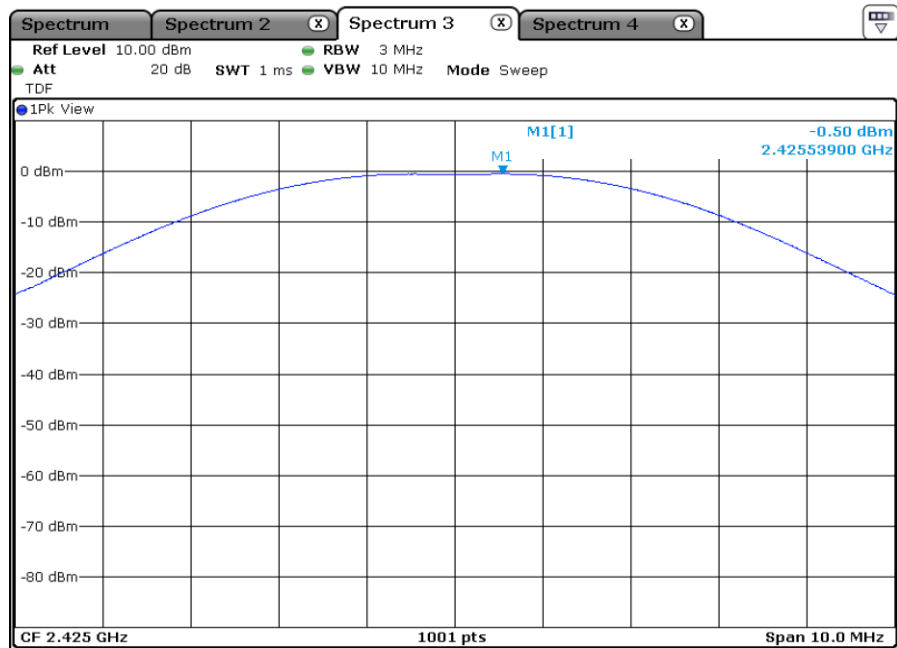
99% Occupied Bandwidth



3

99% Occupied Bandwidth

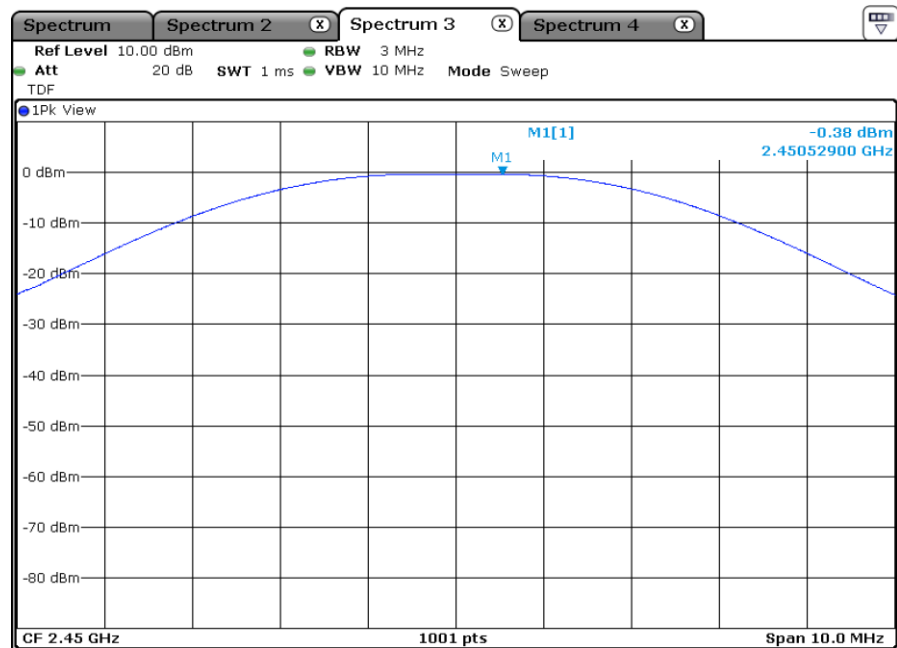
Test Band				Zigbee
Antenna				Ant 0
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Output Power	1	Zigbee	2425	Pass
	2	Zigbee	2450	Pass
	3	Zigbee	2475	Pass



Date: 31.DEC.2024 16:42:20

1

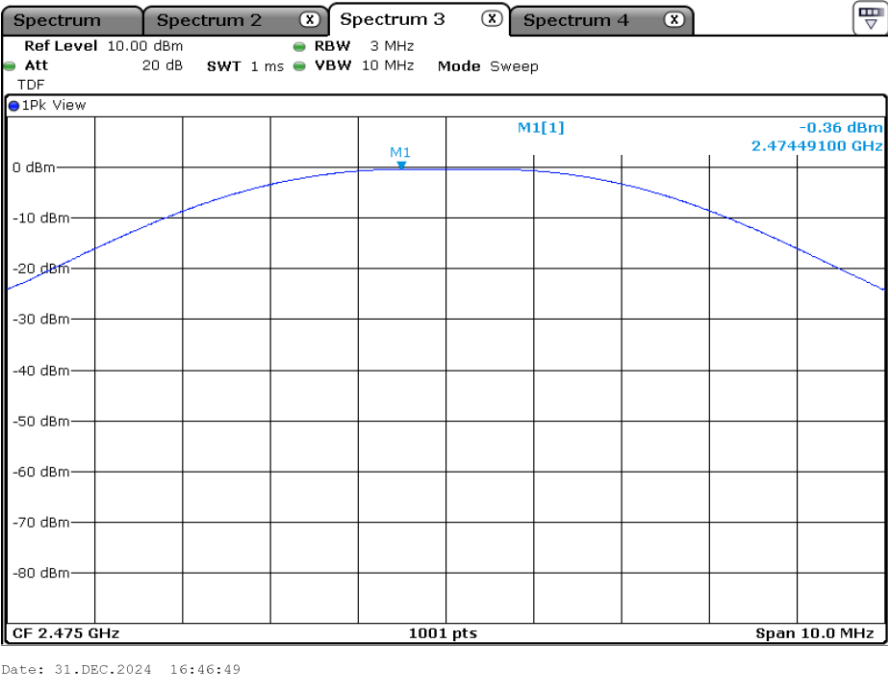
Output Power



Date: 31.DEC.2024 16:45:09

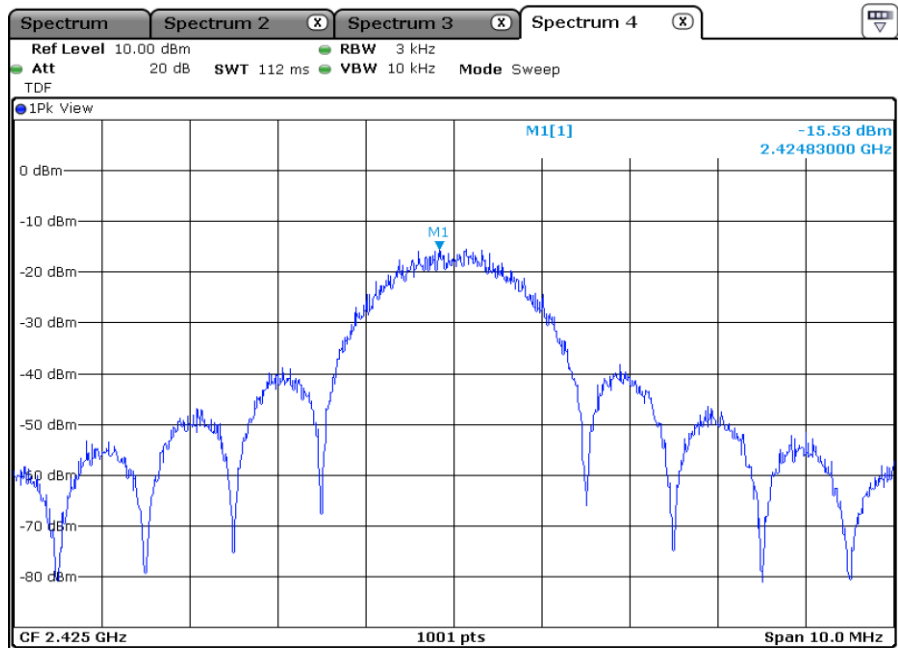
2

Output Power



3	Output Power
---	--------------

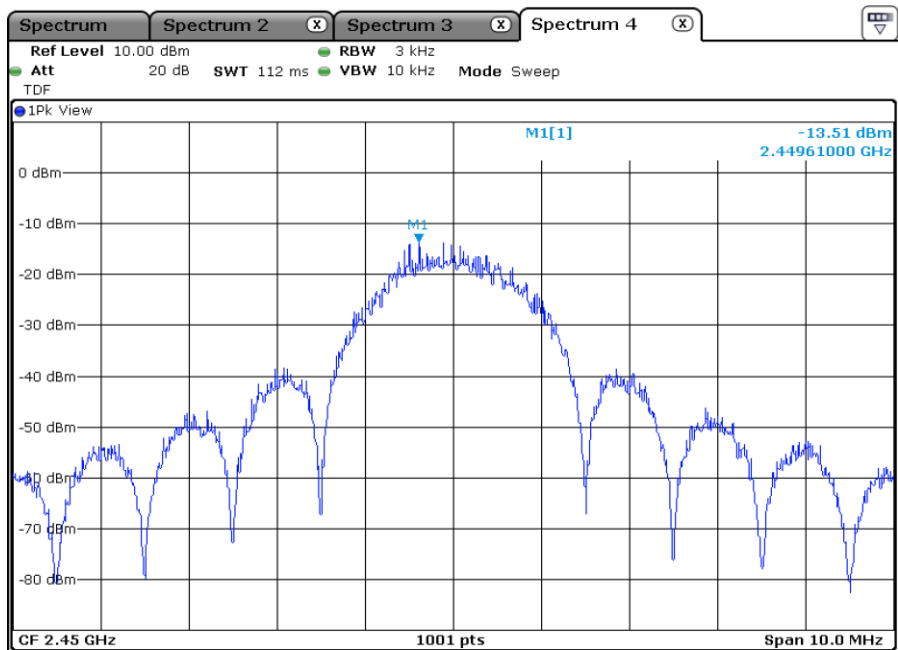
Test Band				Zigbee
Antenna				Ant 0
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Power Spectrul Density	1	Zigbee	2425	Pass
	2	Zigbee	2450	Pass
	3	Zigbee	2475	Pass



Date: 31.DEC.2024 16:43:03

1

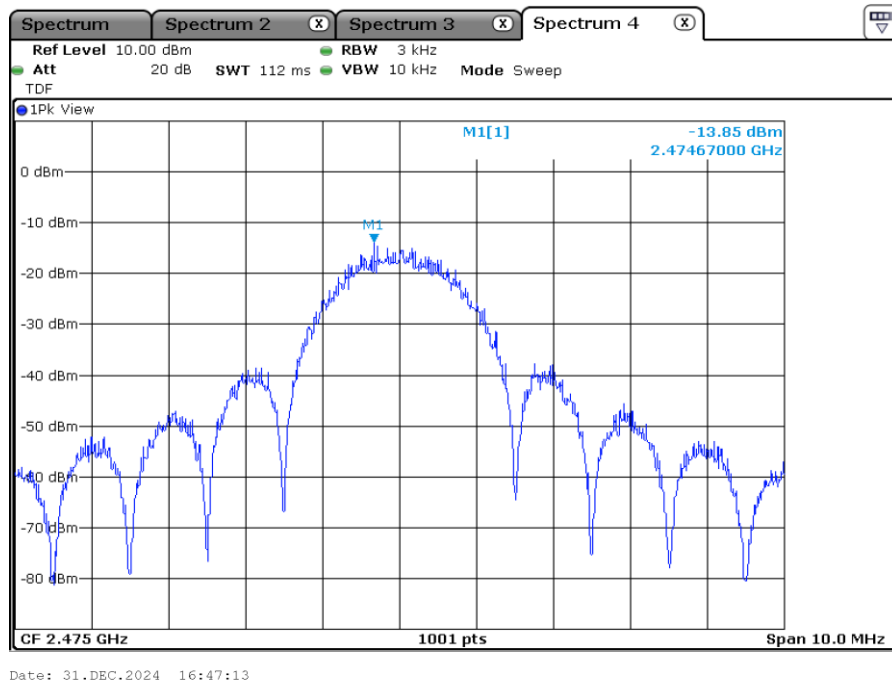
Power Spectrul Density



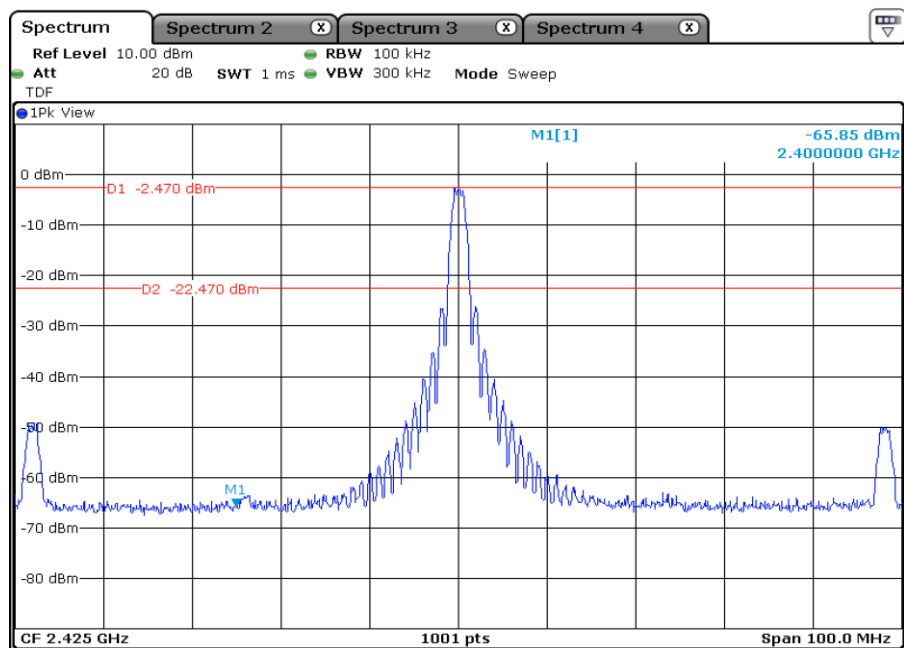
Date: 31.DEC.2024 16:45:33

2

Power Spectrul Density



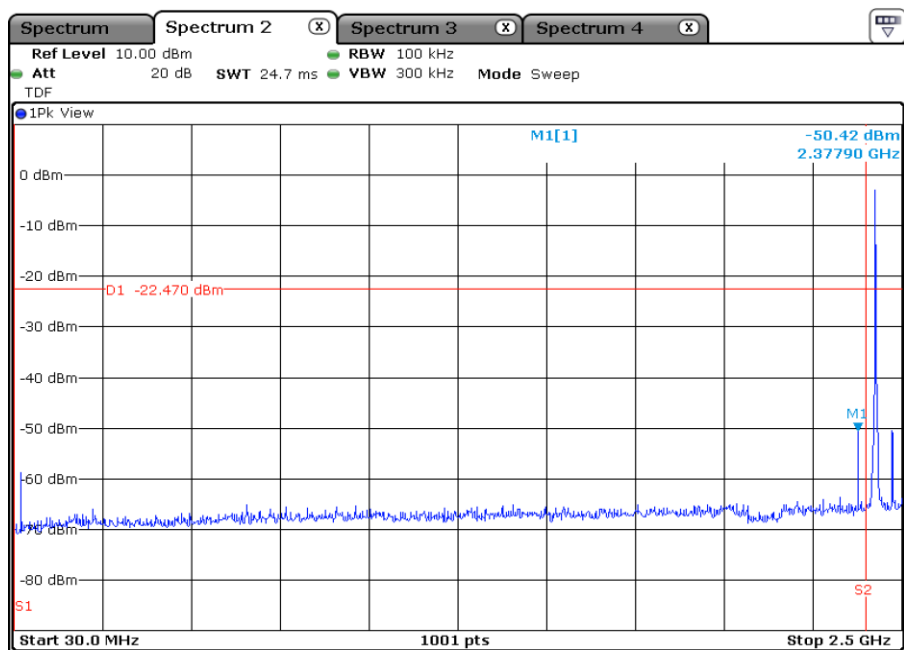
Test Band				Zigbee
Antenna				Ant 0
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
100 kHz Bandwidth	1	Zigbee	2425	Pass
	2	Zigbee	2450	Pass
	3	Zigbee	2475	Pass



Date: 31.DEC.2024 17:05:40

1

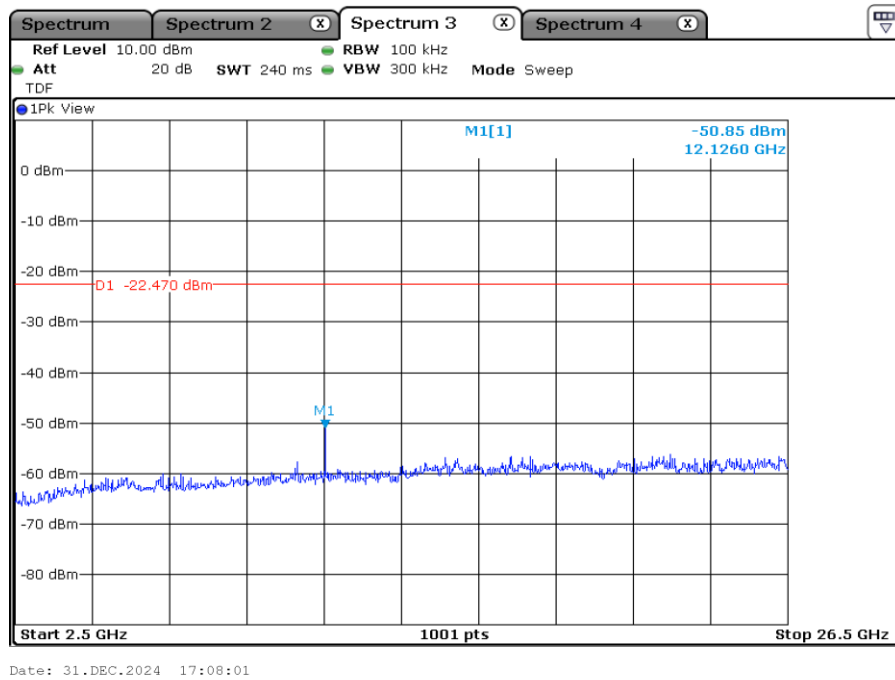
100 kHz Bandwidth



Date: 31.DEC.2024 17:06:37

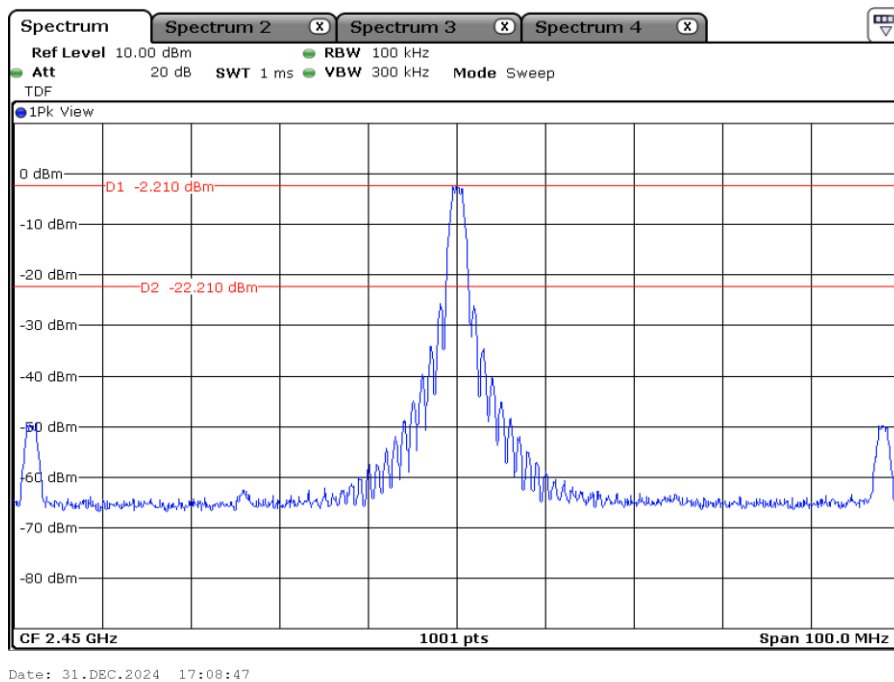
1.1

100 kHz Bandwidth



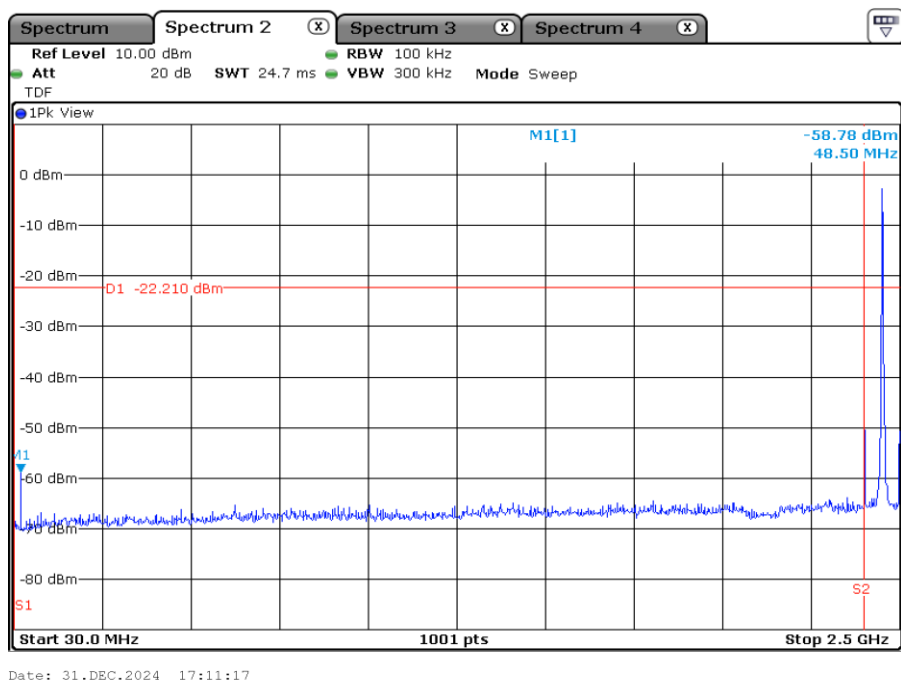
1.2

100 kHz Bandwidth



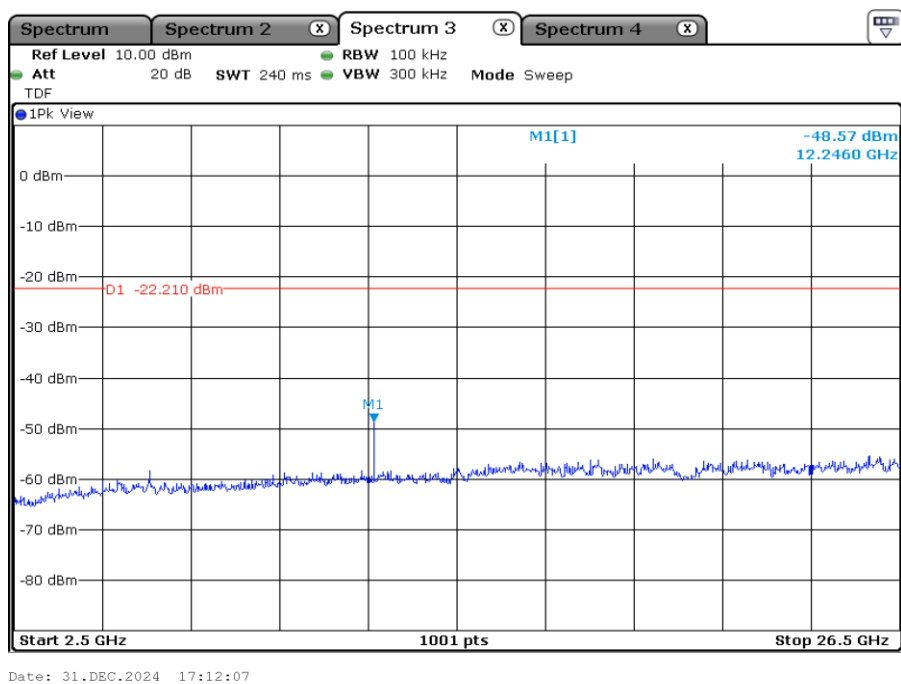
2

100 kHz Bandwidth



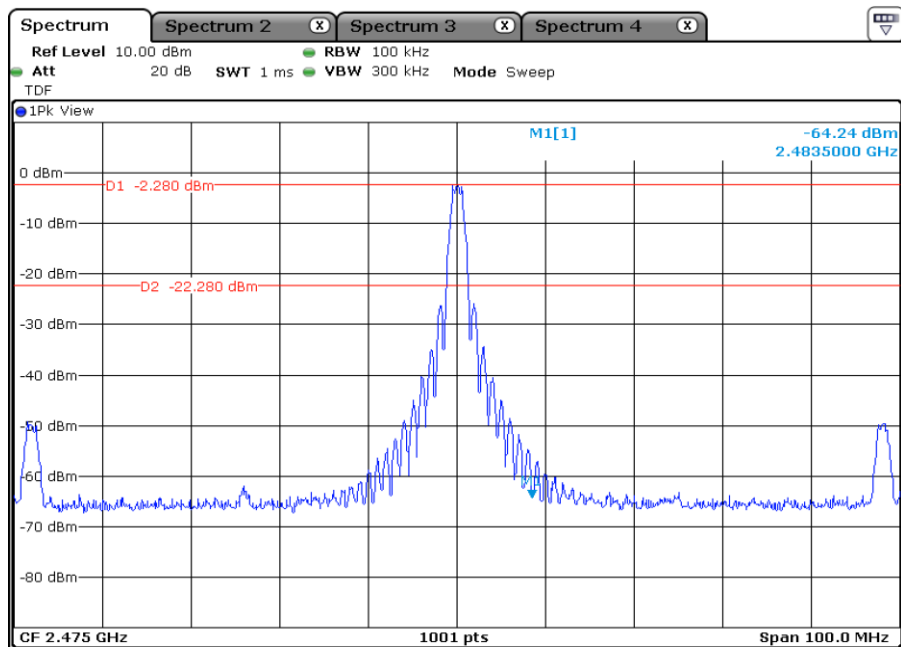
2.1

100 kHz Bandwidth



2.2

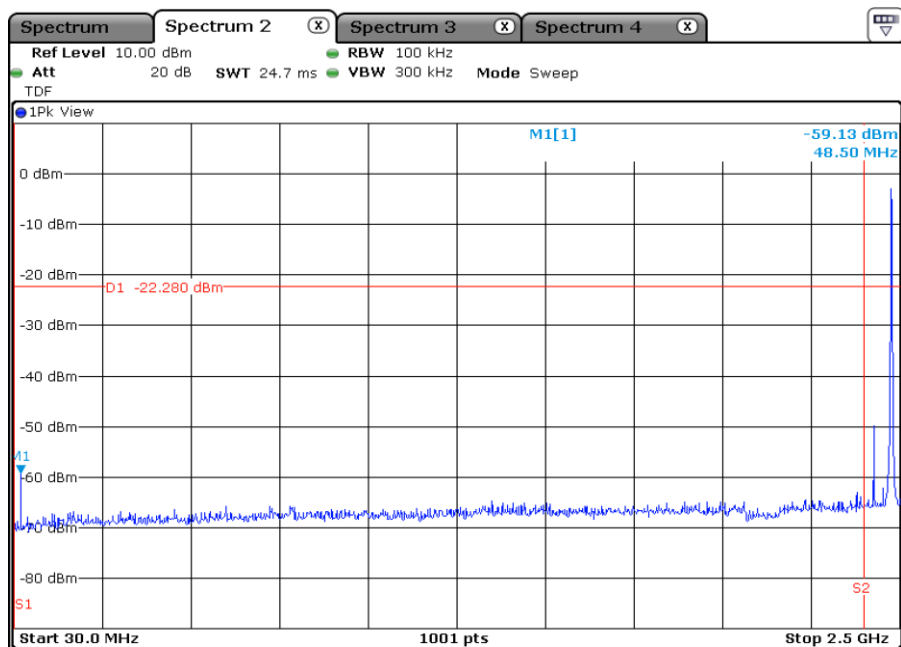
100 kHz Bandwidth



Date: 31.DEC.2024 17:13:22

3

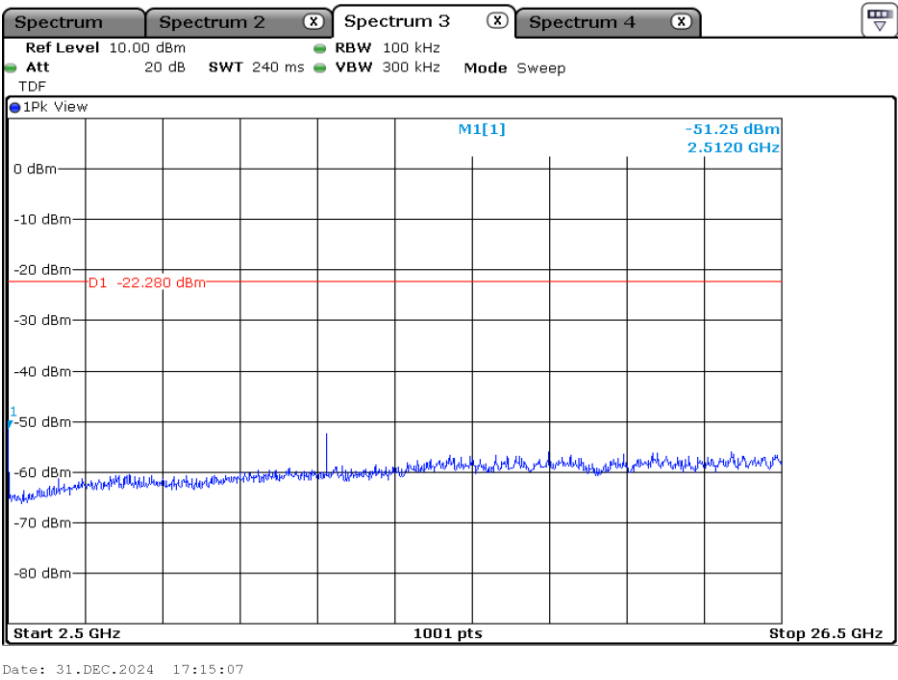
100 kHz Bandwidth



Date: 31.DEC.2024 17:14:31

3.1

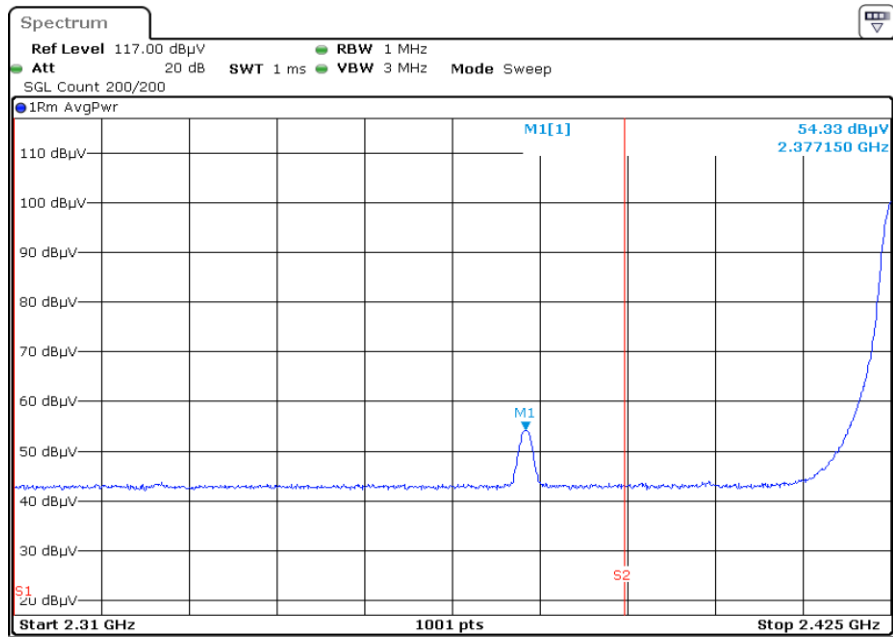
100 kHz Bandwidth



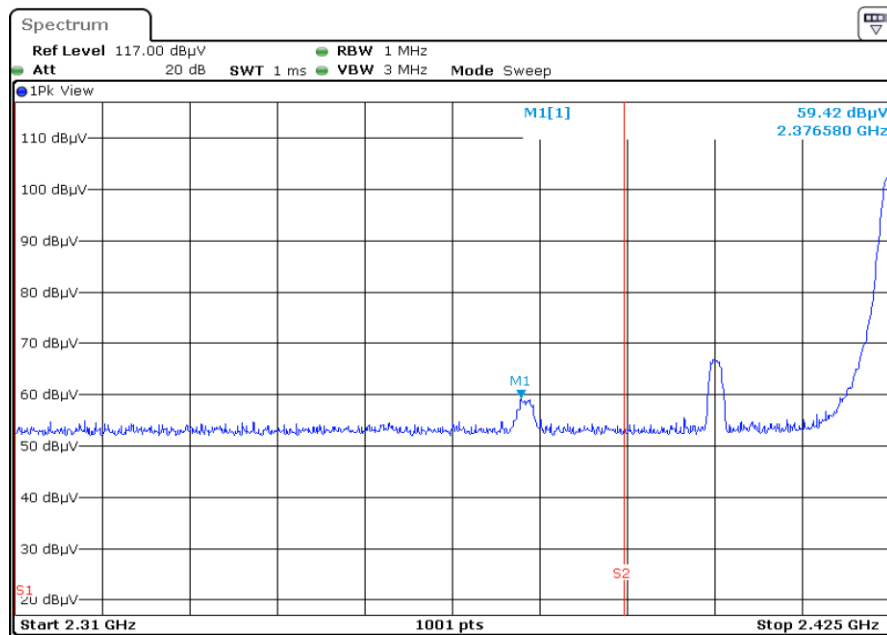
3.2

100 kHz Bandwidth

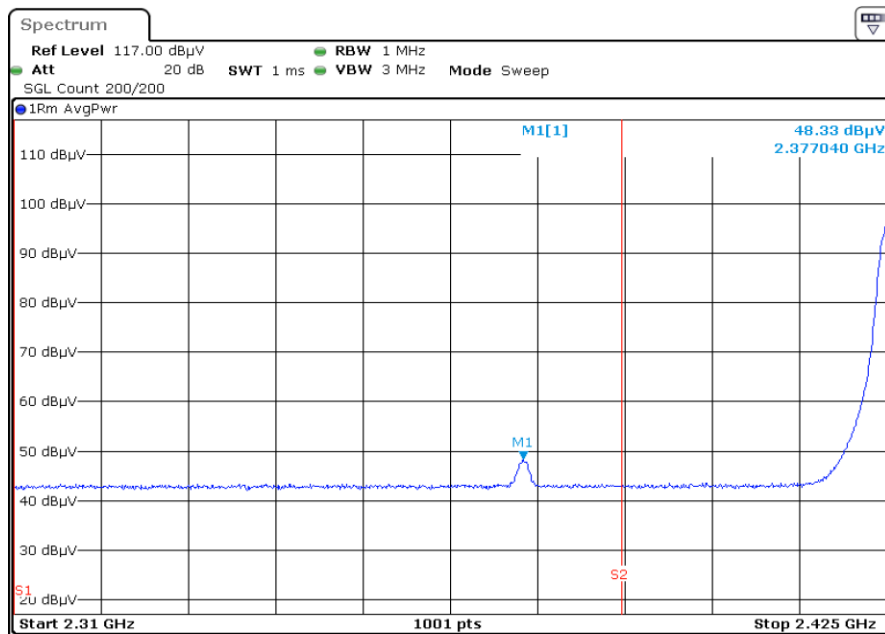
Zigbee



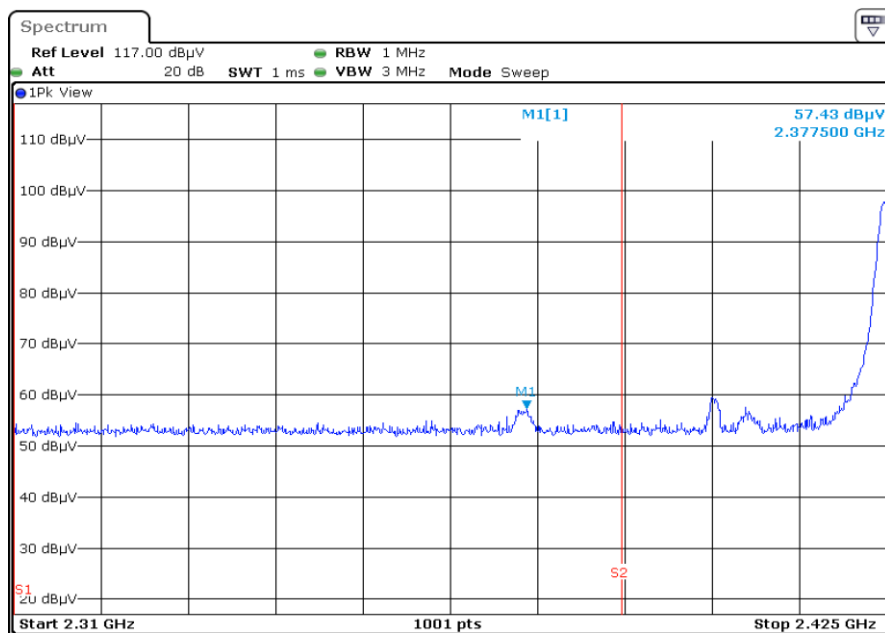
2425.0 F1 RestrictedBand Horizontal AVG



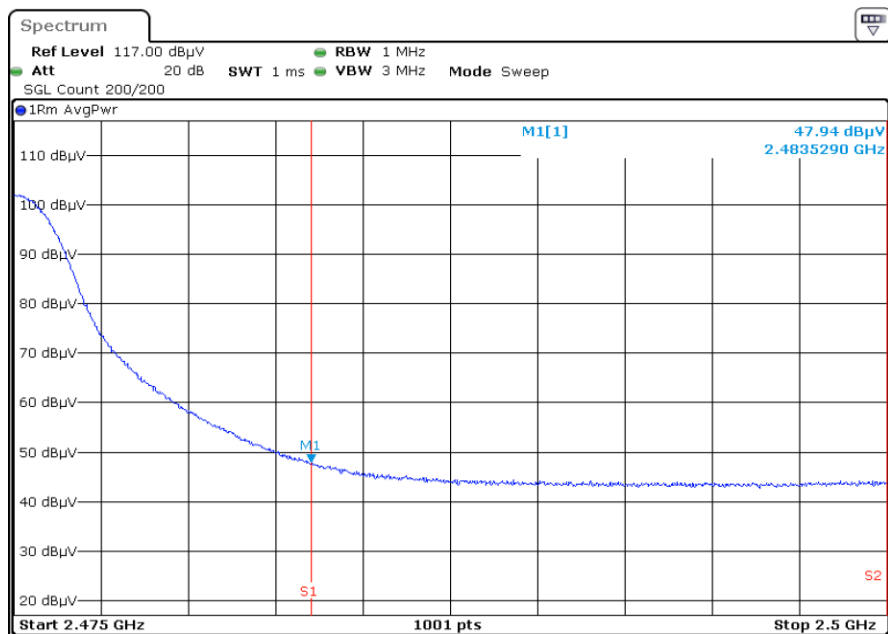
2425.0 F1 RestrictedBand Horizontal PEAK



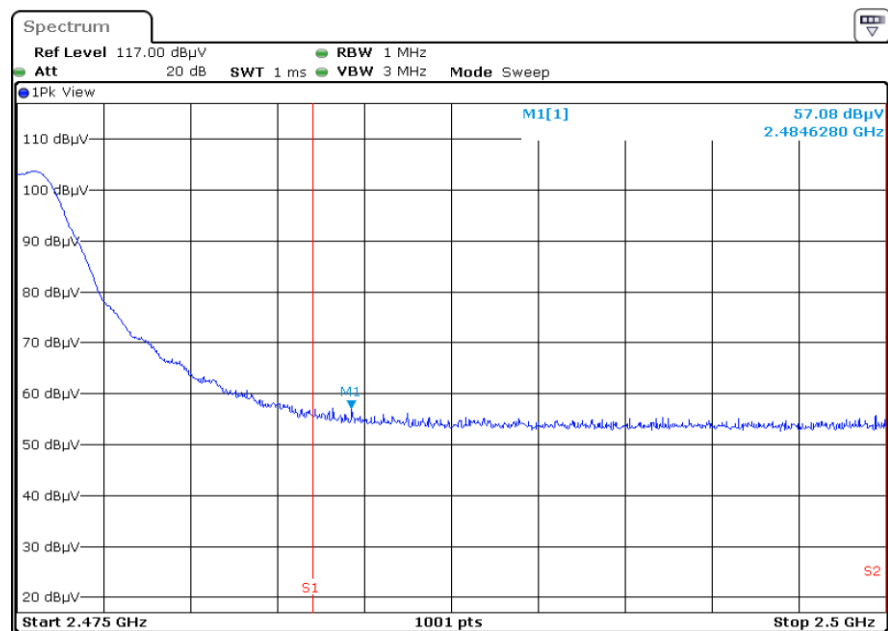
2425.0 F1 RestrictedBand Vertical AVG



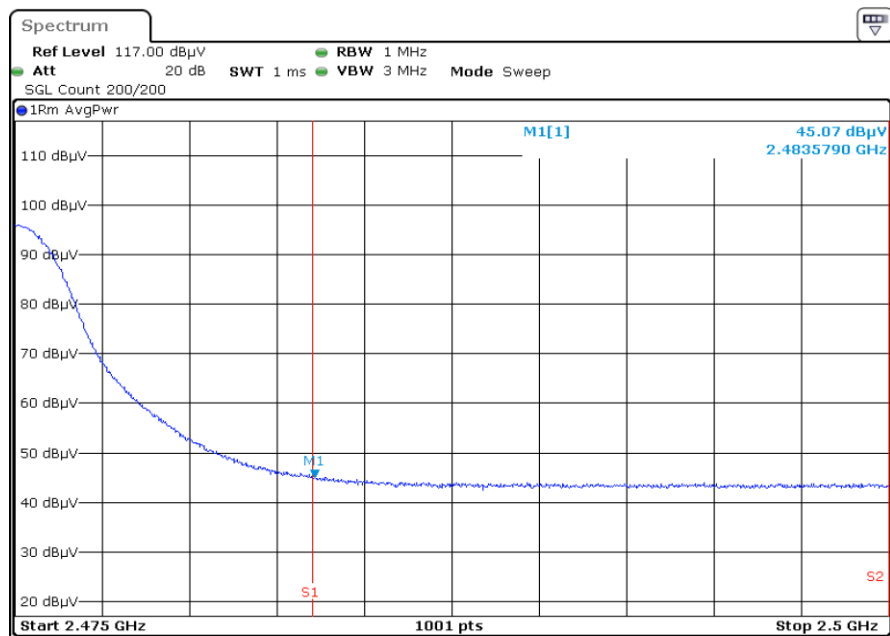
2425.0 F1 RestrictedBand Vertical PEAK



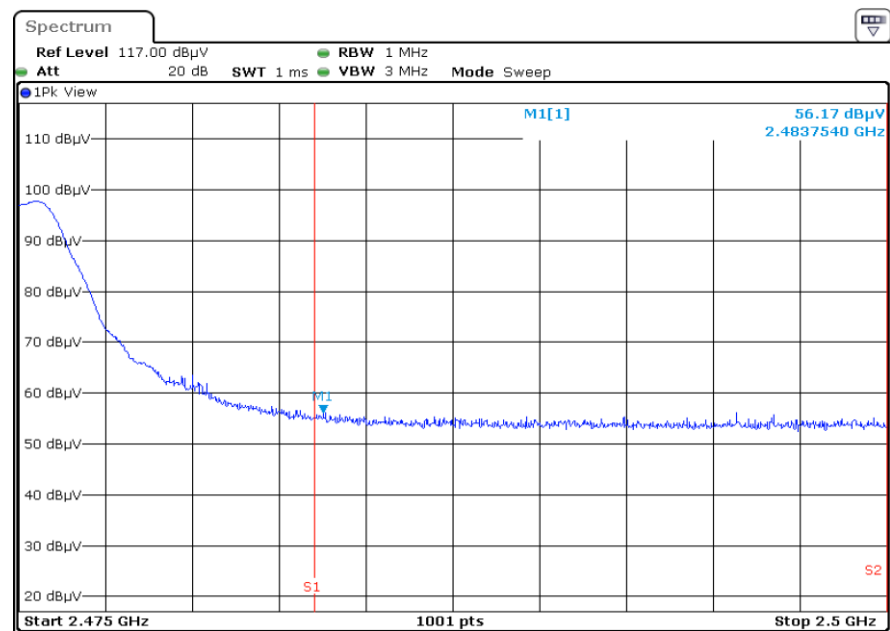
2475.0 F3 RestrictedBand Horizontal AVG



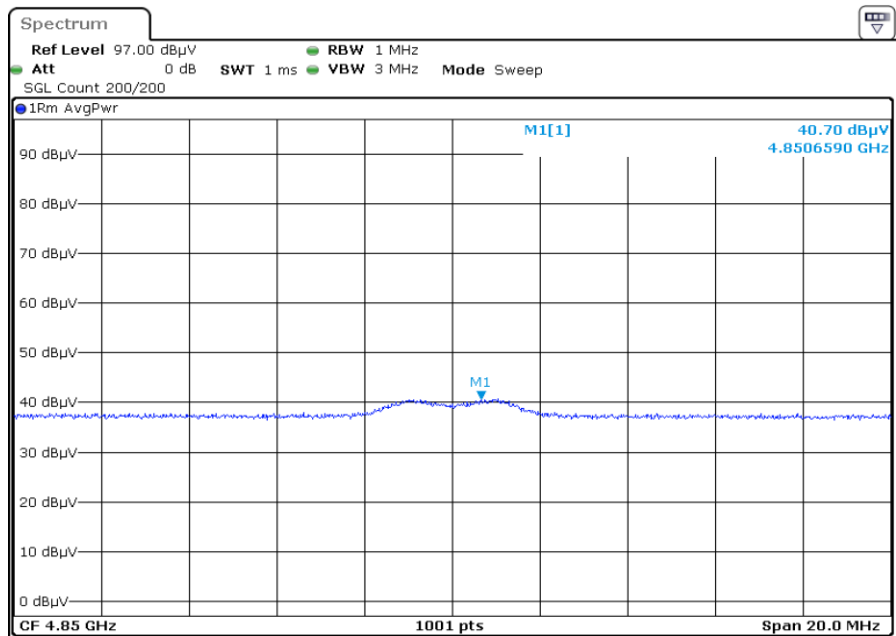
2475.0 F3 RestrictedBand Horizontal PEAK



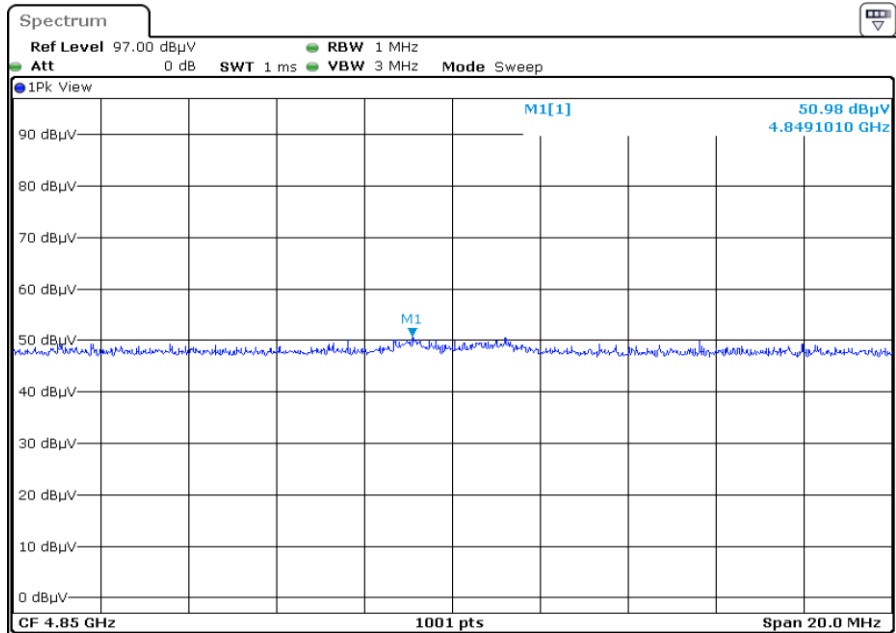
2475.0 F3 RestrictedBand Vertical AVG



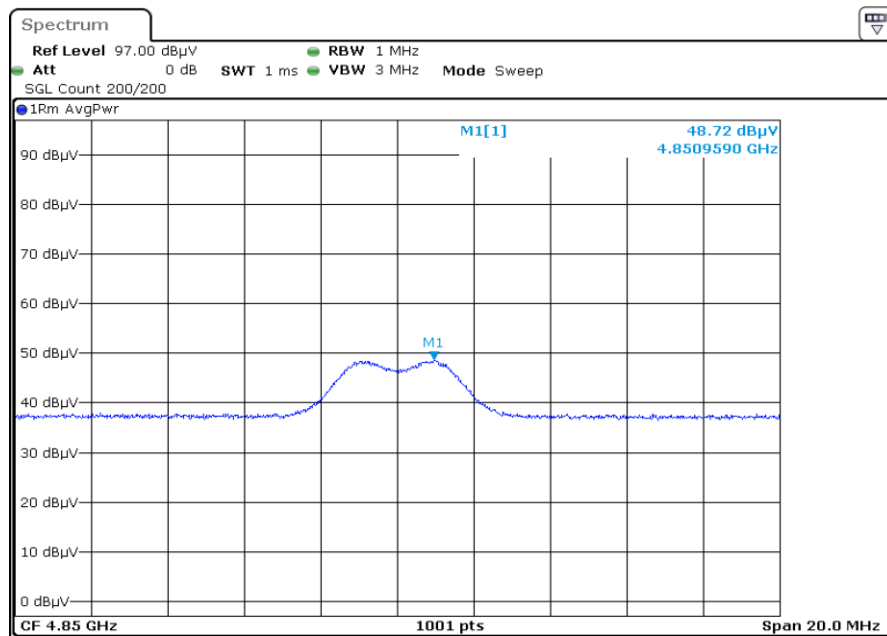
2475.0 F3 RestrictedBand Vertical PEAK



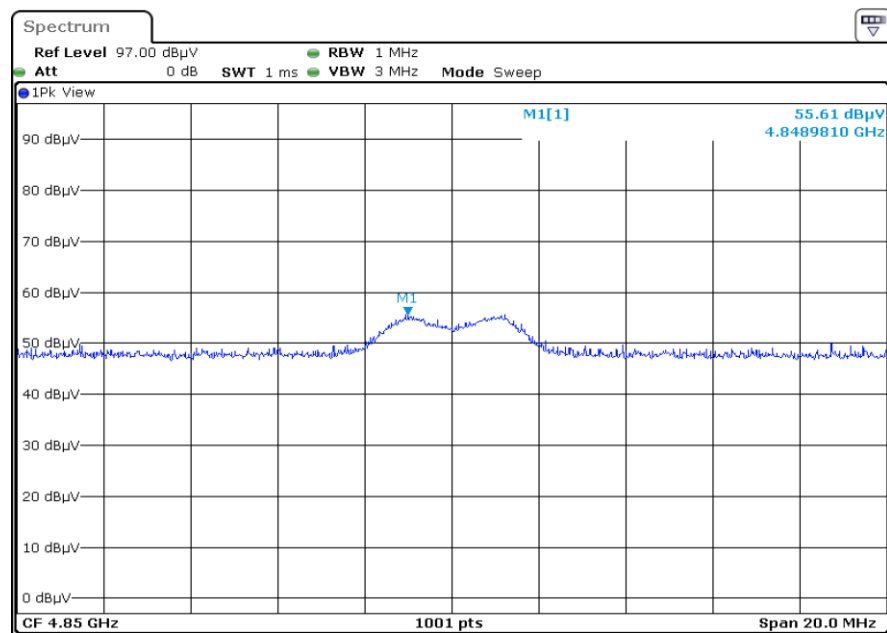
F1 X2 4850.0 Harmonic Horizontal AVG



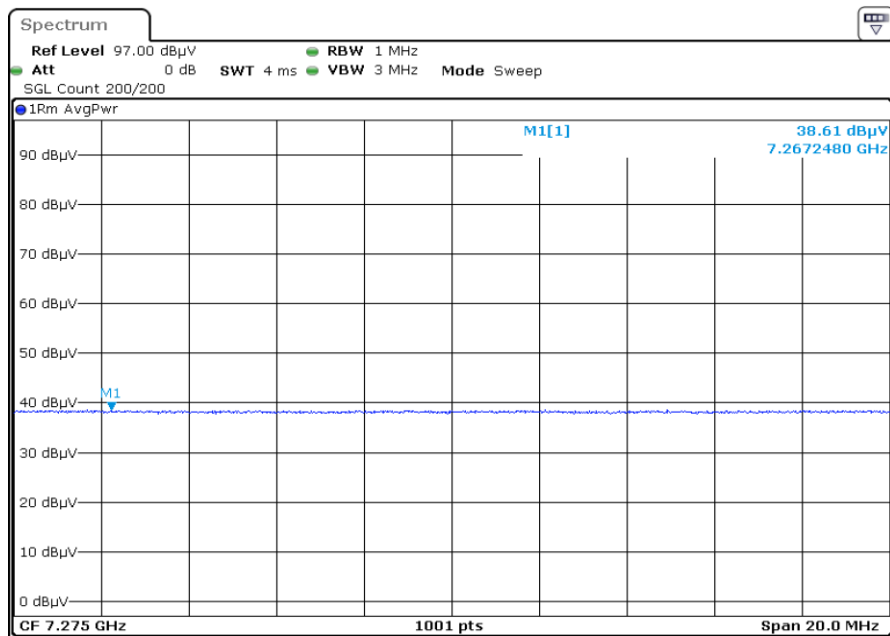
F1 X2 4850.0 Harmonic Horizontal PEAK



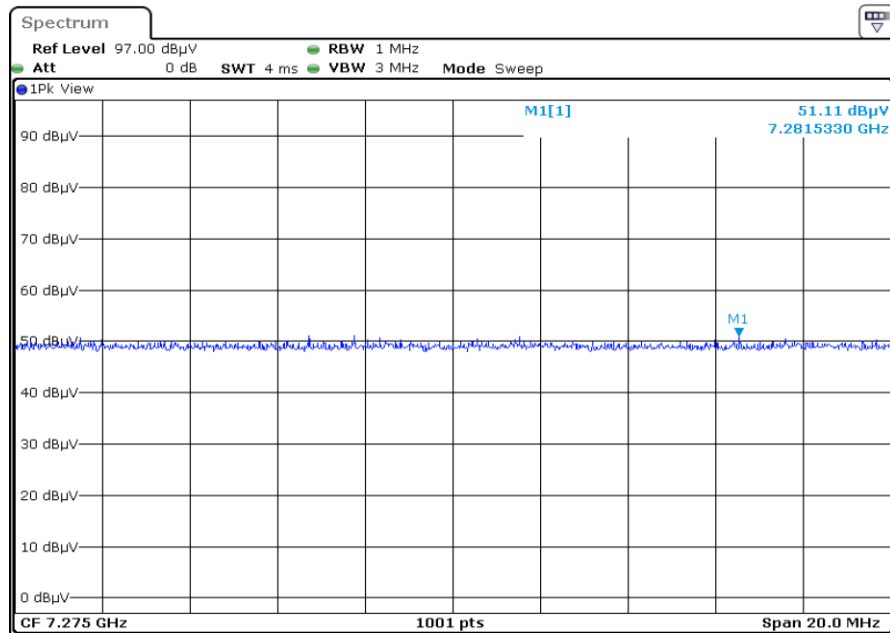
F1 X2 4850.0 Harmonic Vertical AVG



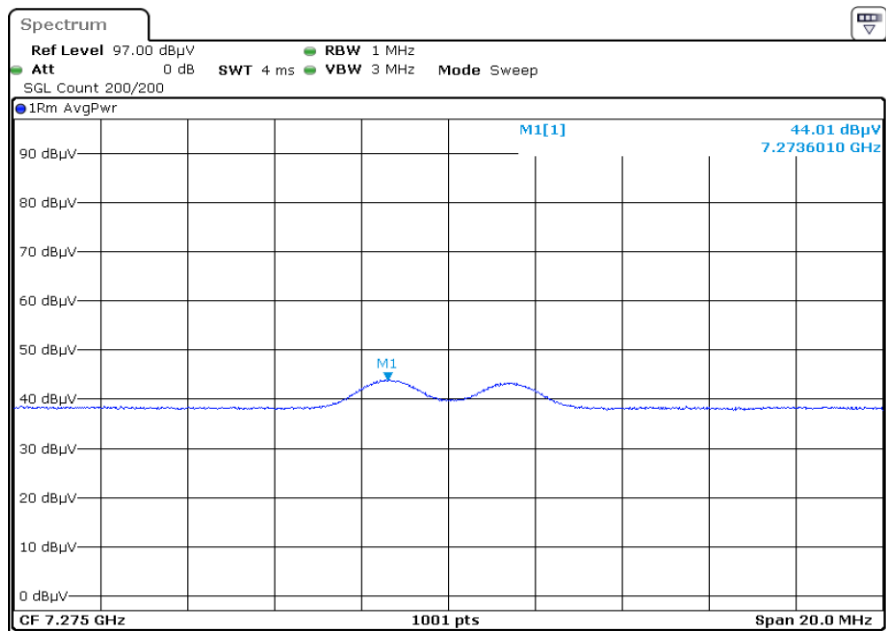
F1 X2 4850.0 Harmonic Vertical PEAK



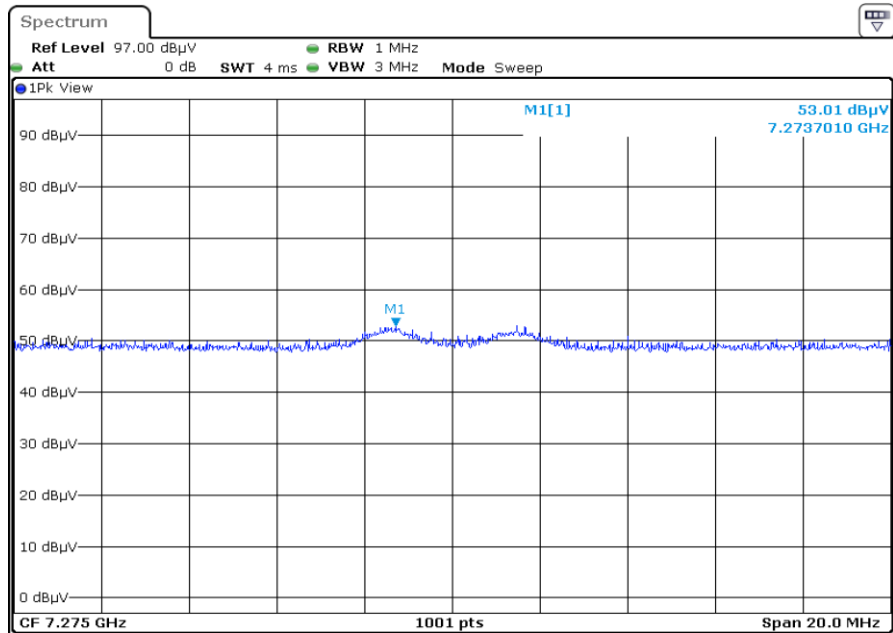
F1 X3 7275.0 Harmonic Horizontal AVG



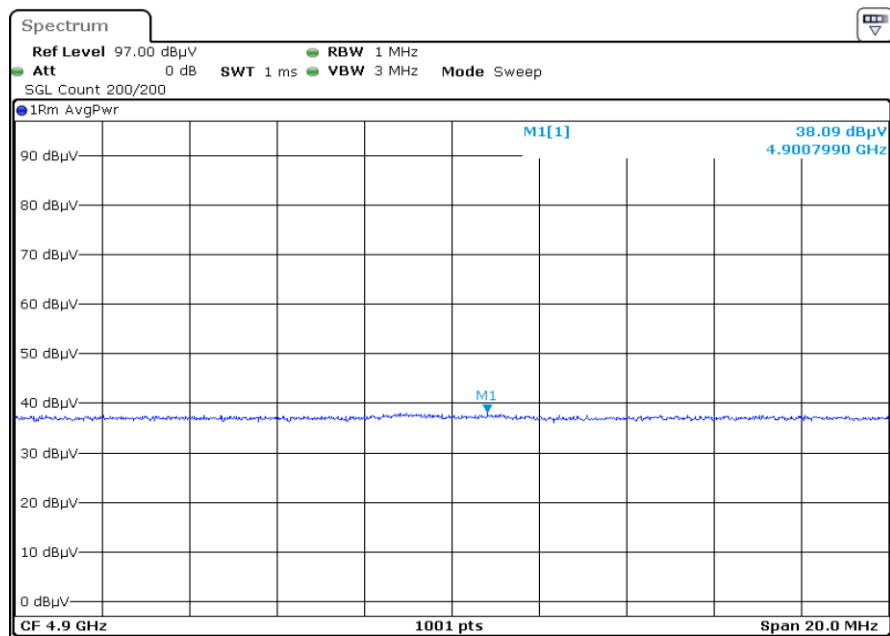
F1 X3 7275.0 Harmonic Horizontal PEAK



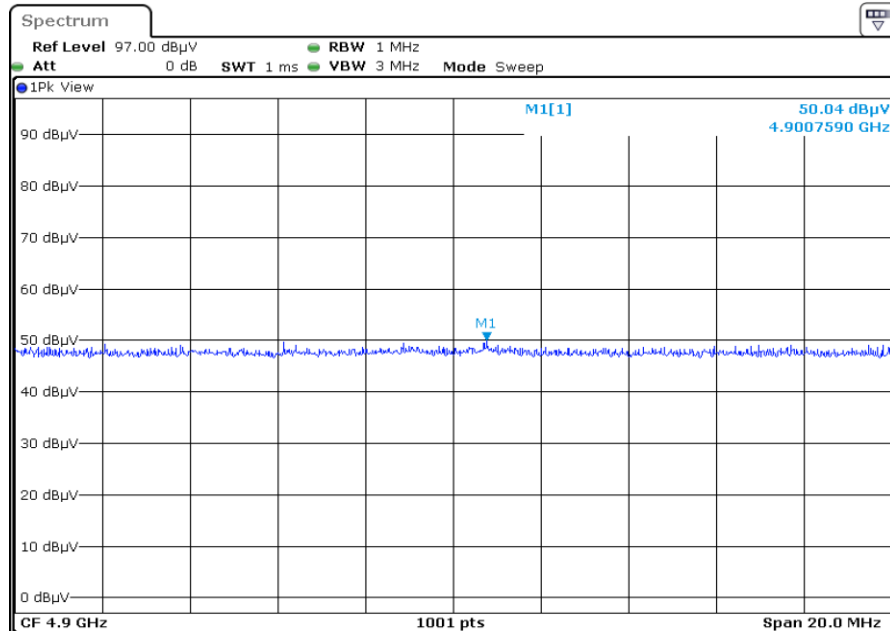
F1 X3 7275.0 Harmonic Vertical AVG



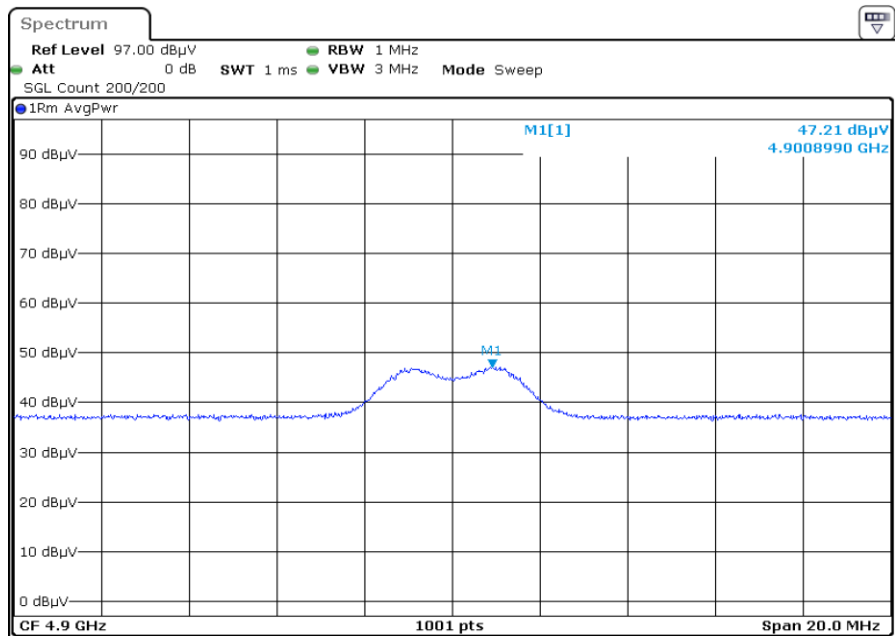
F1 X3 7275.0 Harmonic Vertical PEAK



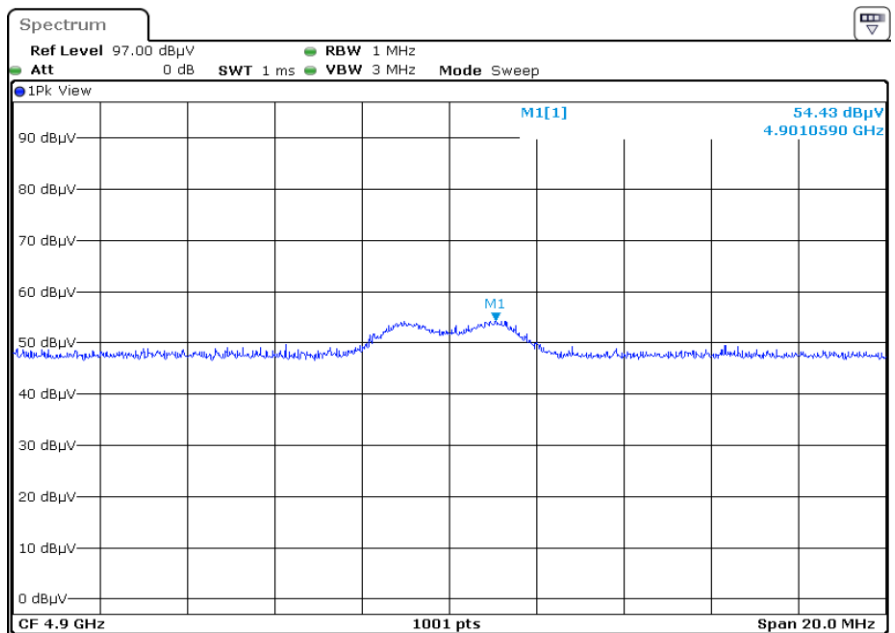
F2 X2 4900.0 Harmonic Horizontal AVG



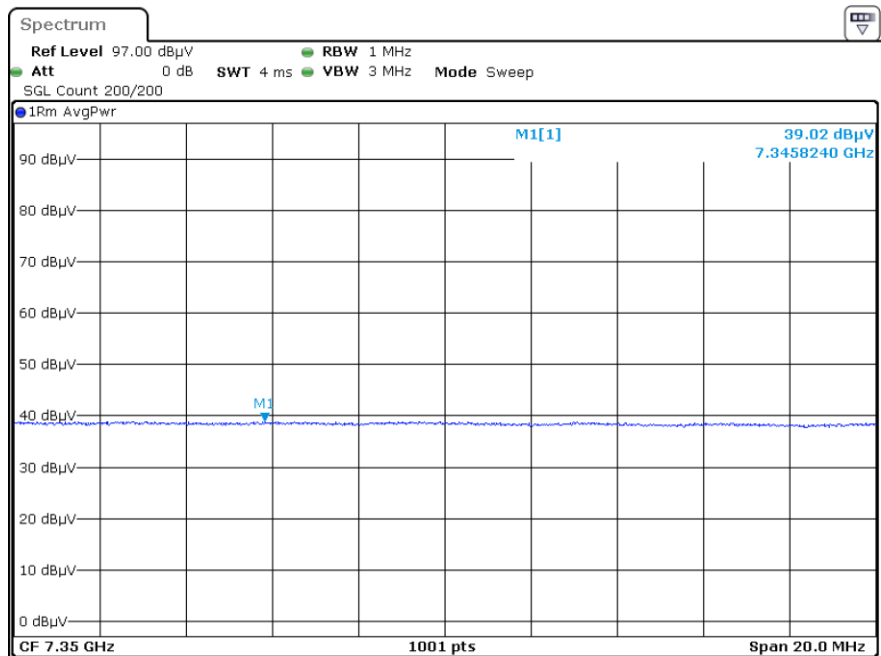
F2 X2 4900.0 Harmonic Horizontal PEAK



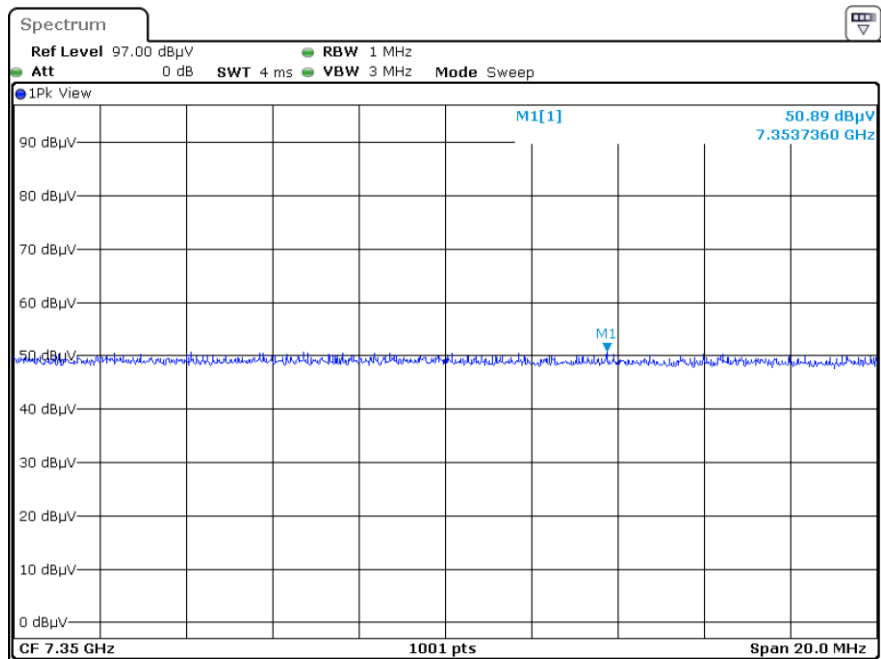
F2 X2 4900.0 Harmonic Vertical AVG



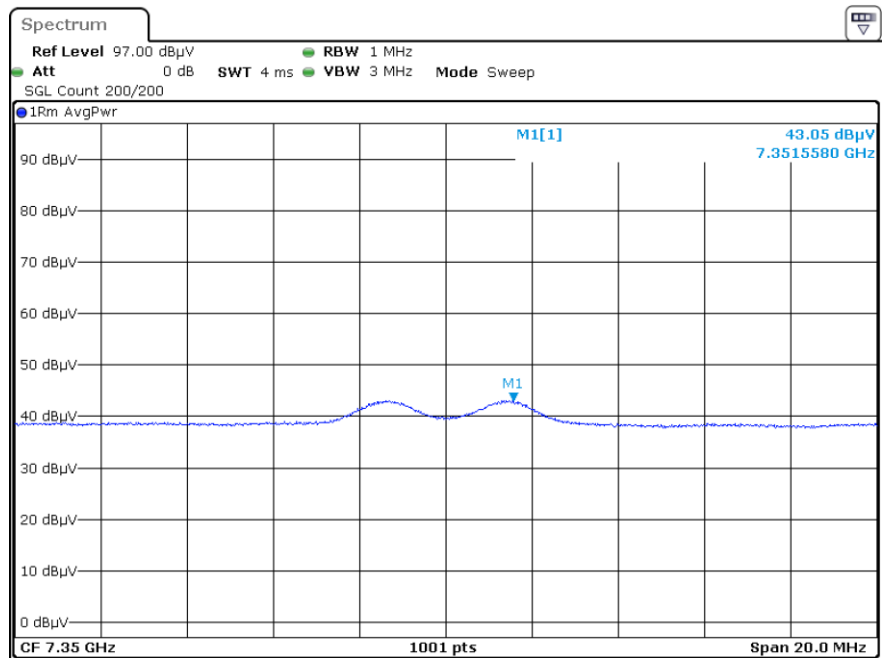
F2 X2 4900.0 Harmonic Vertical PEAK



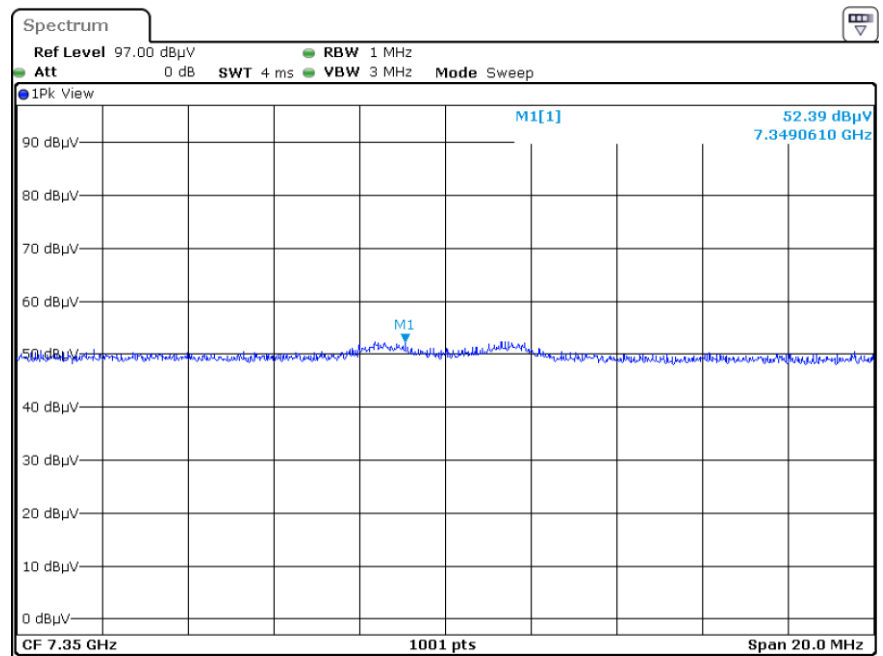
F2 X3 7350.0 Harmonic Horizontal AVG



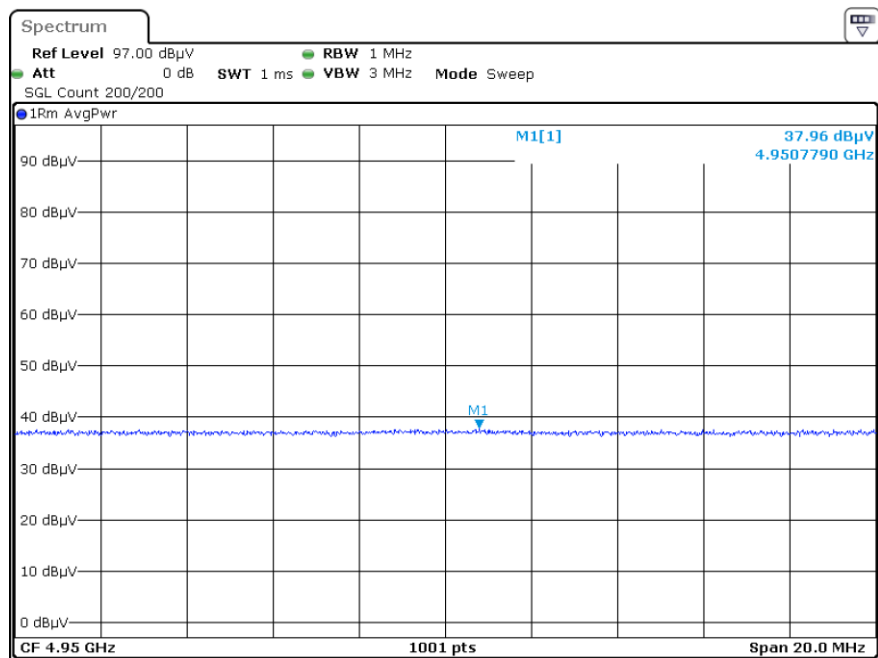
F2 X3 7350.0 Harmonic Horizontal PEAK



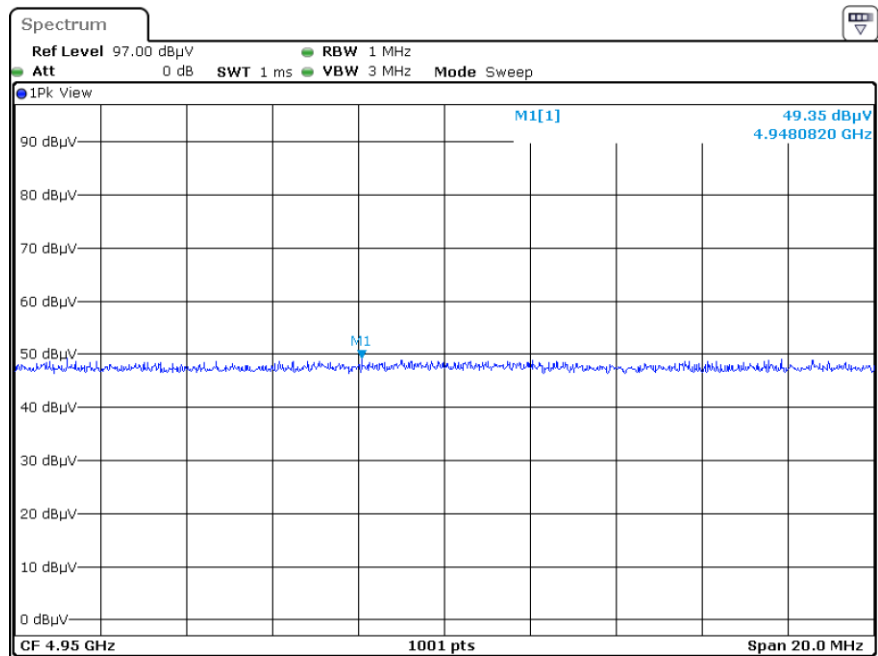
F2 X3 7350.0 Harmonic Vertical AVG



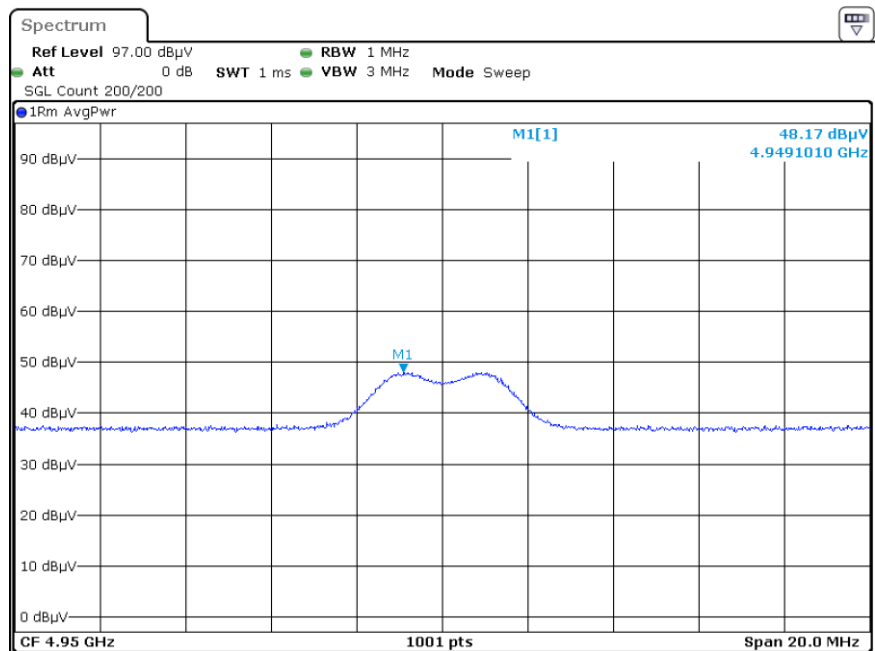
F2 X3 7350.0 Harmonic Vertical PEAK



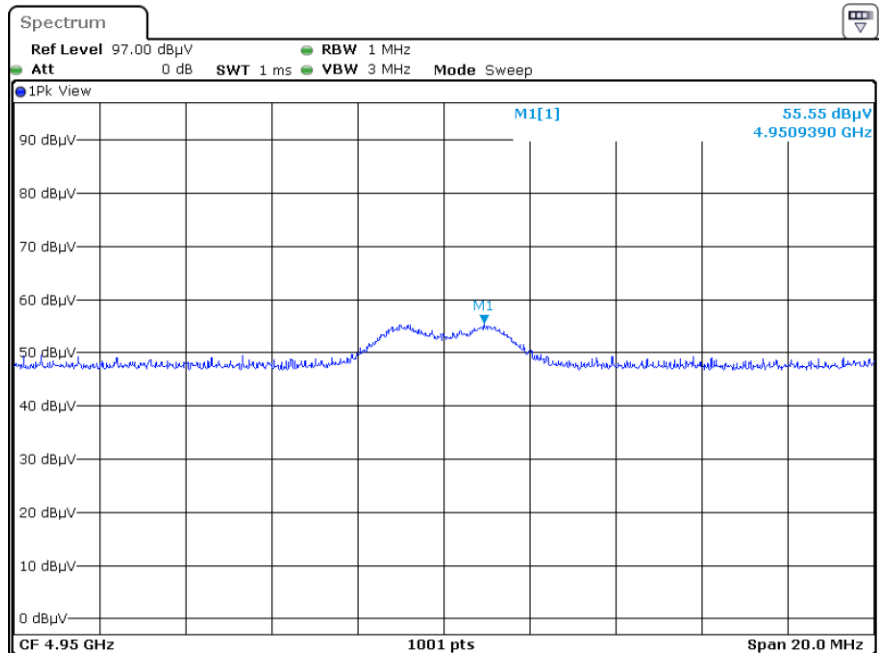
F3 X2 4950.0 Harmonic Horizontal AVG



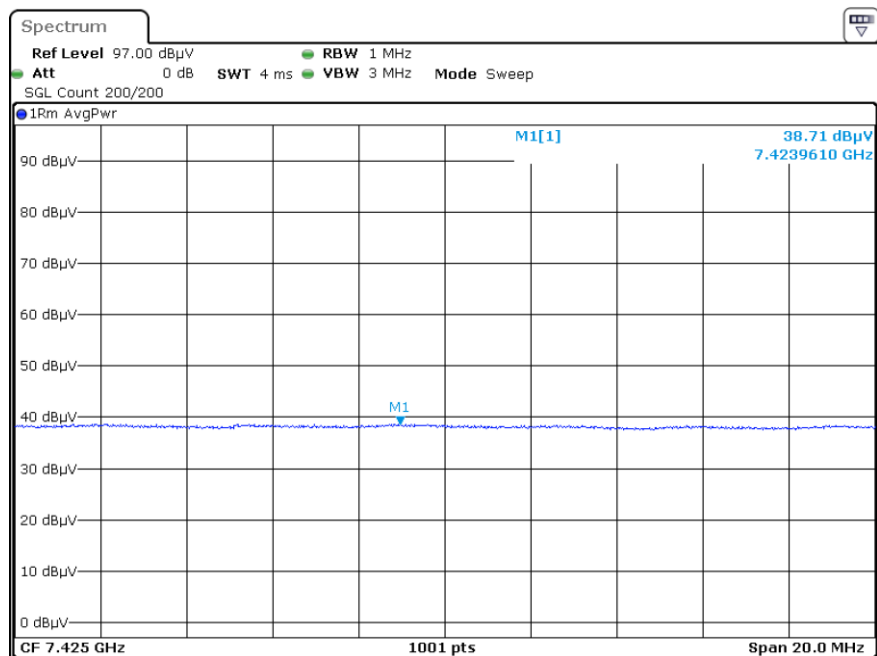
F3 X2 4950.0 Harmonic Horizontal PEAK



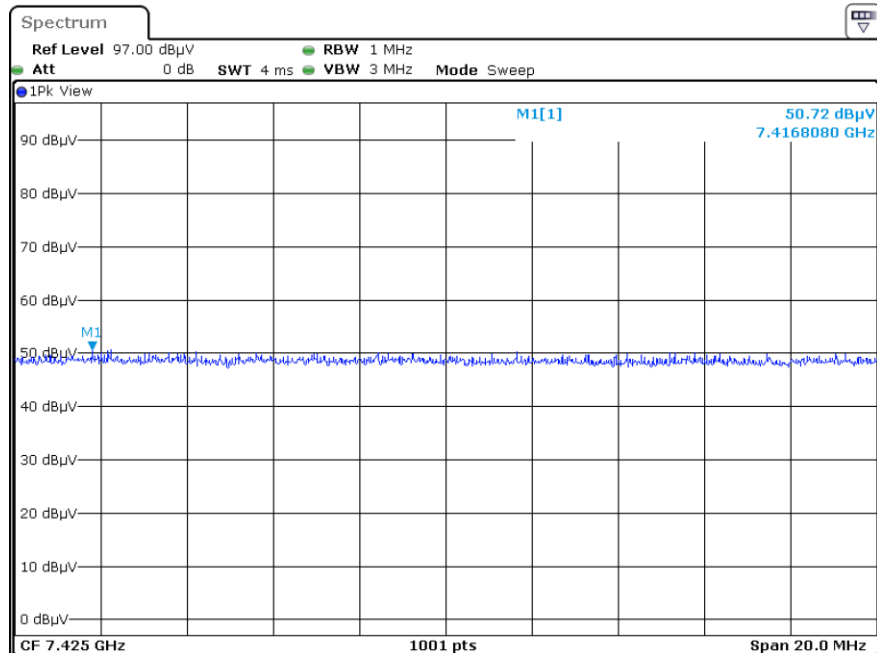
F3 X2 4950.0 Harmonic Vertical AVG



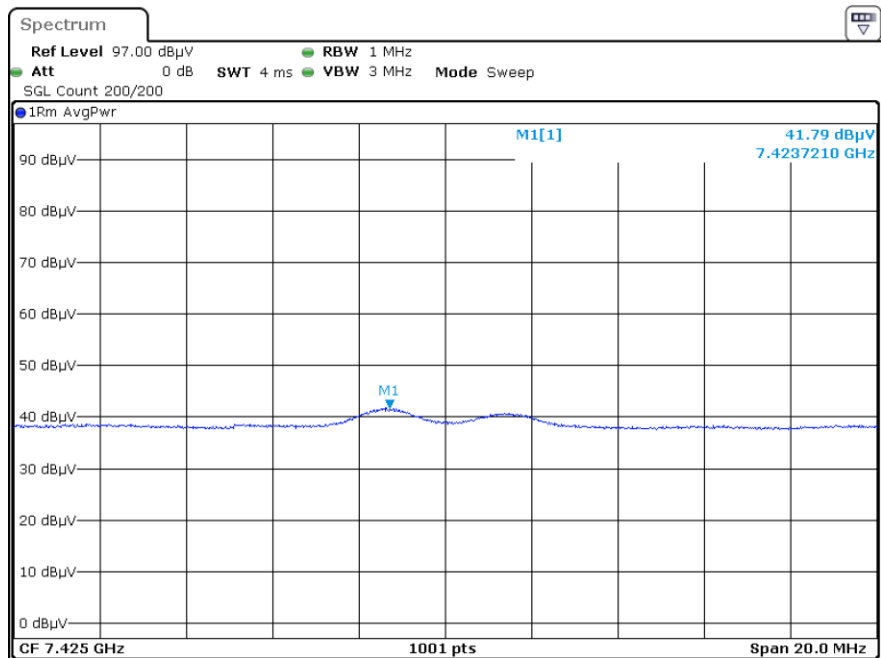
F3 X2 4950.0 Harmonic Vertical PEAK



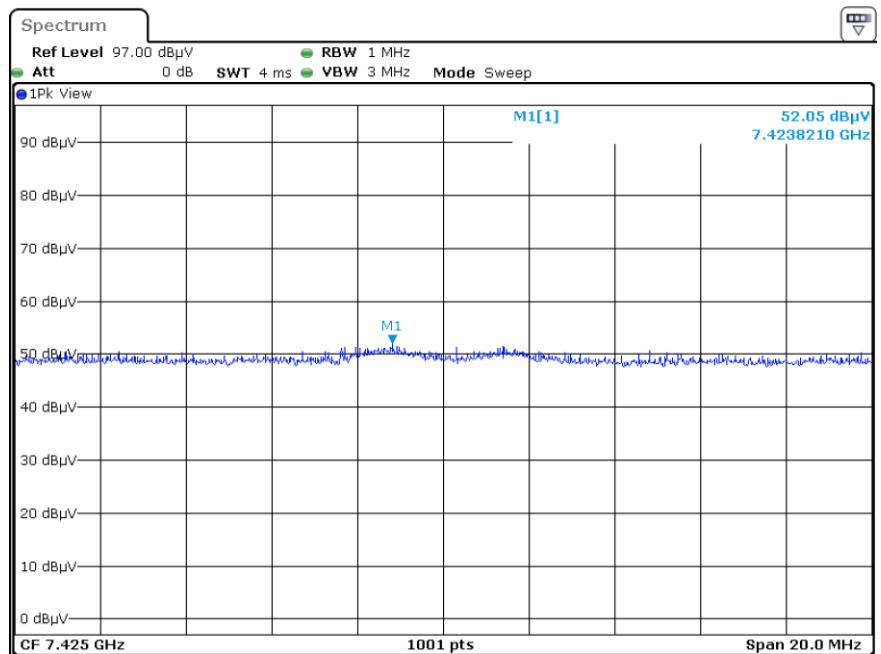
F3 X3 7425.0 Harmonic Horizontal AVG



F3 X3 7425.0 Harmonic Horizontal PEAK



F3 X3 7425.0 Harmonic Vertical AVG



F3 X3 7425.0 Harmonic Vertical PEAK