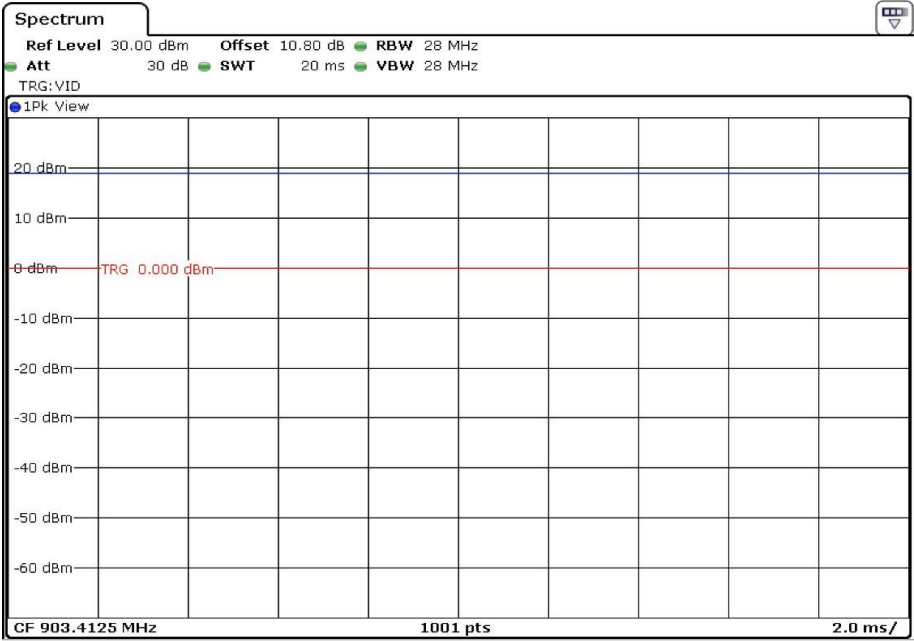


Appendix Data

1. DUTY CYCLE.....	2
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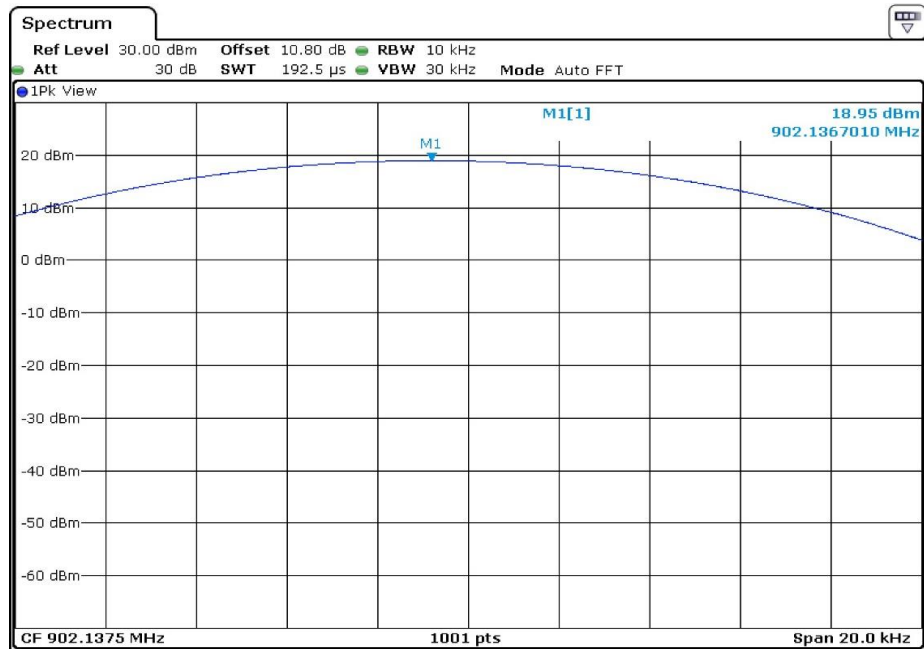
Test Band				902MHz - 928MHz
Antenna				-
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Duty cycle	1	Sigfox	28	Pass



Date: 7.FEB.2024 13:42:25

1	Duty cycle
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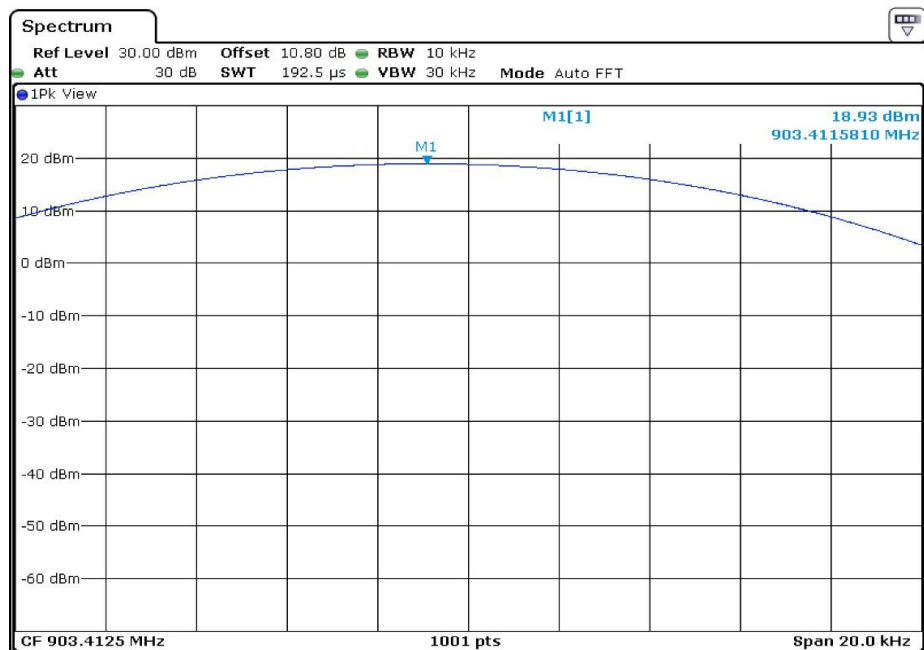
Test Band				902MHz - 928MHz
Antenna				-
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Maximum Peak Output Power	1	Sigfox	1	Pass
	2		28	Pass
	3		54	Pass



Date: 7.FEB.2024 13:40:03

1

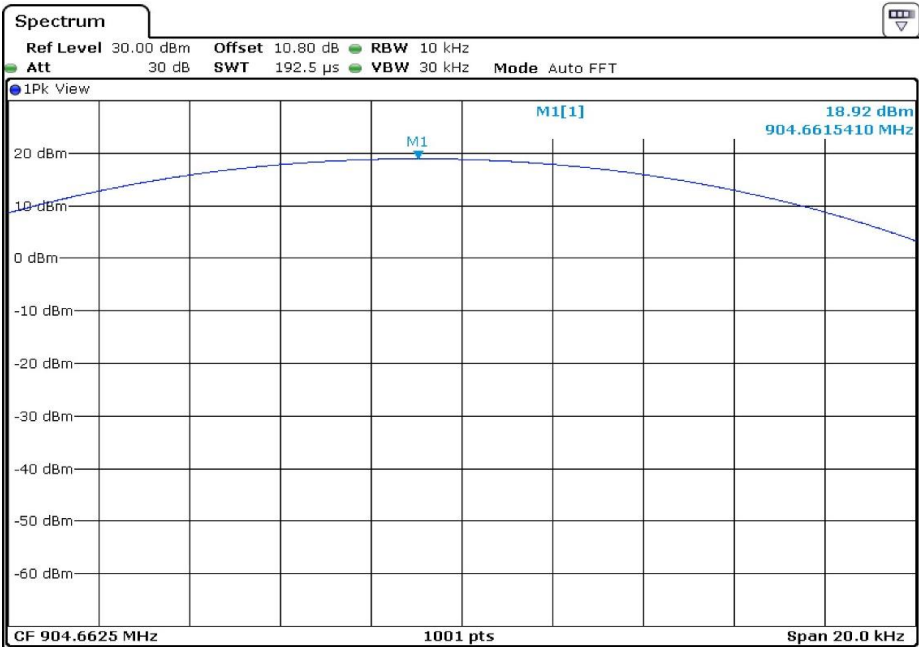
Maximum Peak Output Power



Date: 7.FEB.2024 13:40:42

2

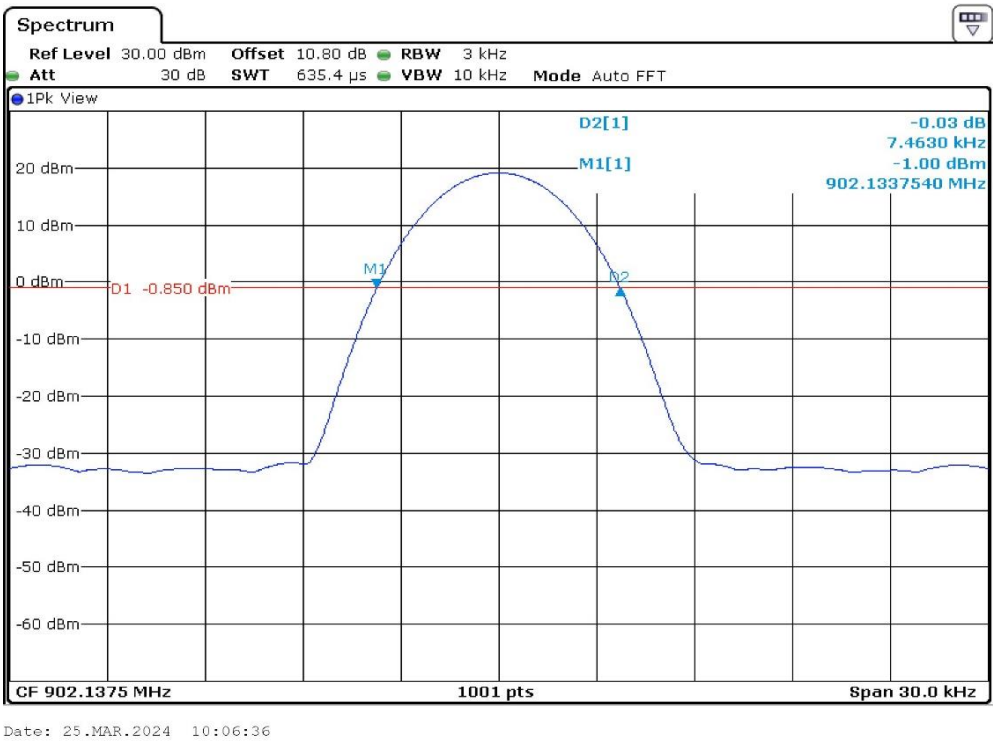
Maximum Peak Output Power



Date: 7.FEB.2024 13:41:13

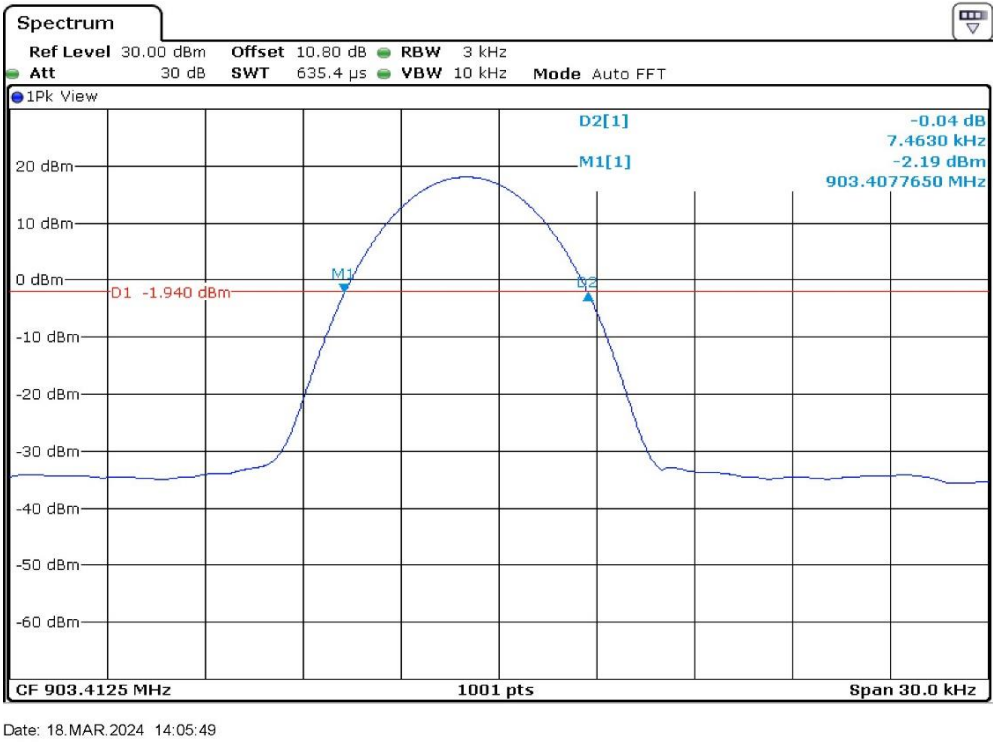
3	Maximum Peak Output Power
---	---------------------------

Test Band				902MHz - 928MHz
Antenna				-
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Minimum 20 dB Bandwidth	1	Sigfox	1	Pass
	2		28	Pass
	3		54	Pass



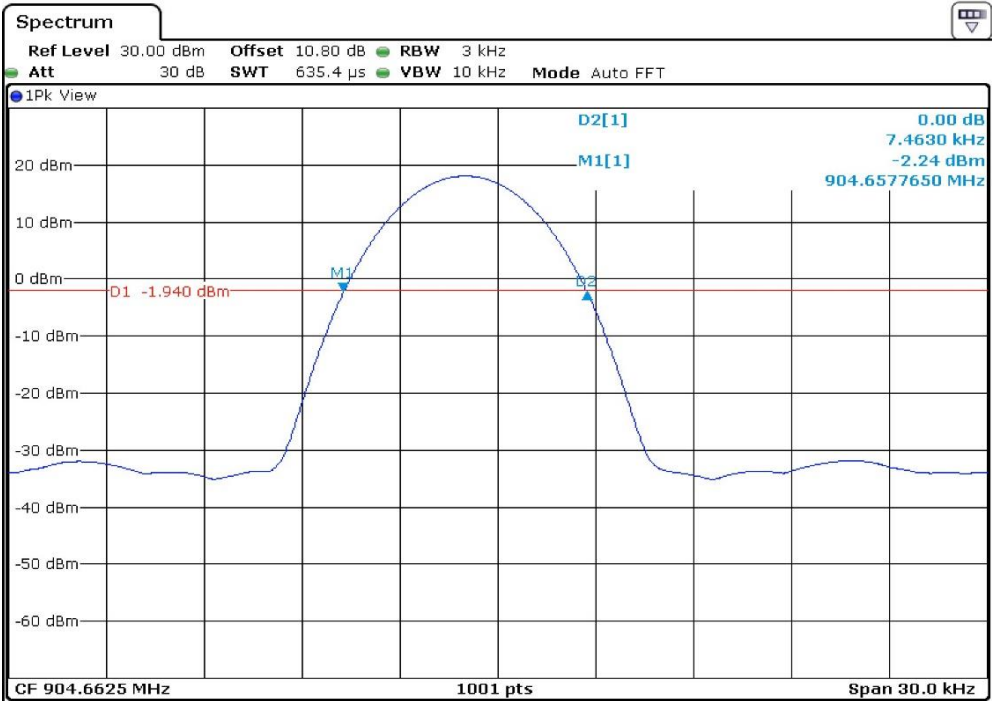
1

Minimum 20 dB Bandwidth



2

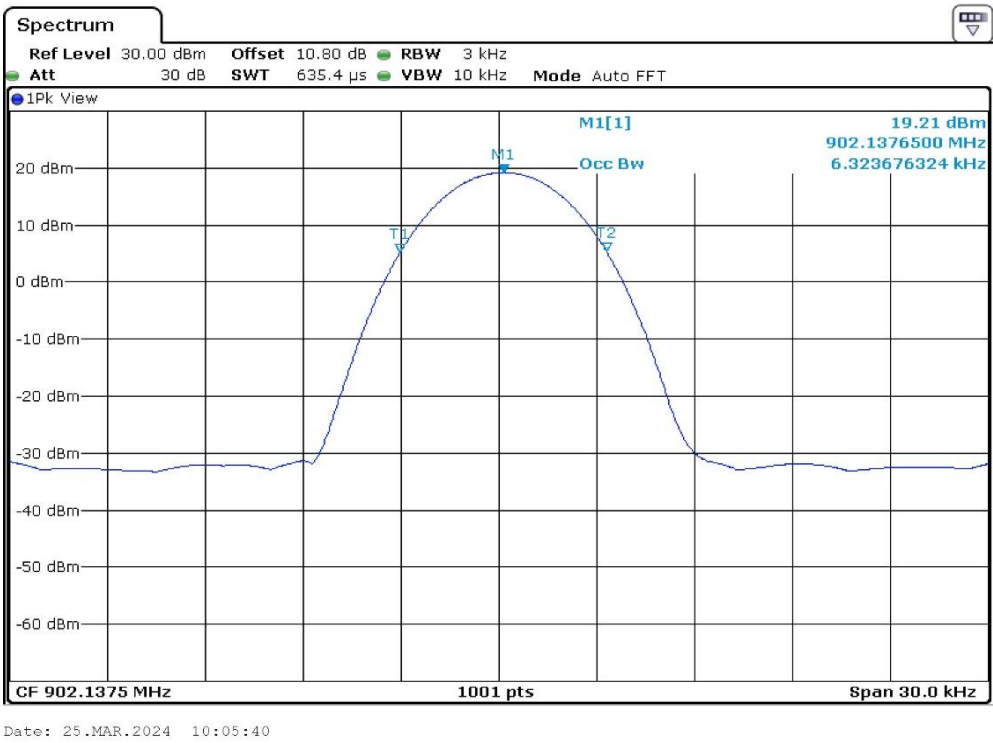
Minimum 20 dB Bandwidth



Date: 18.MAR.2024 14:06:29

3	Minimum 20 dB Bandwidth
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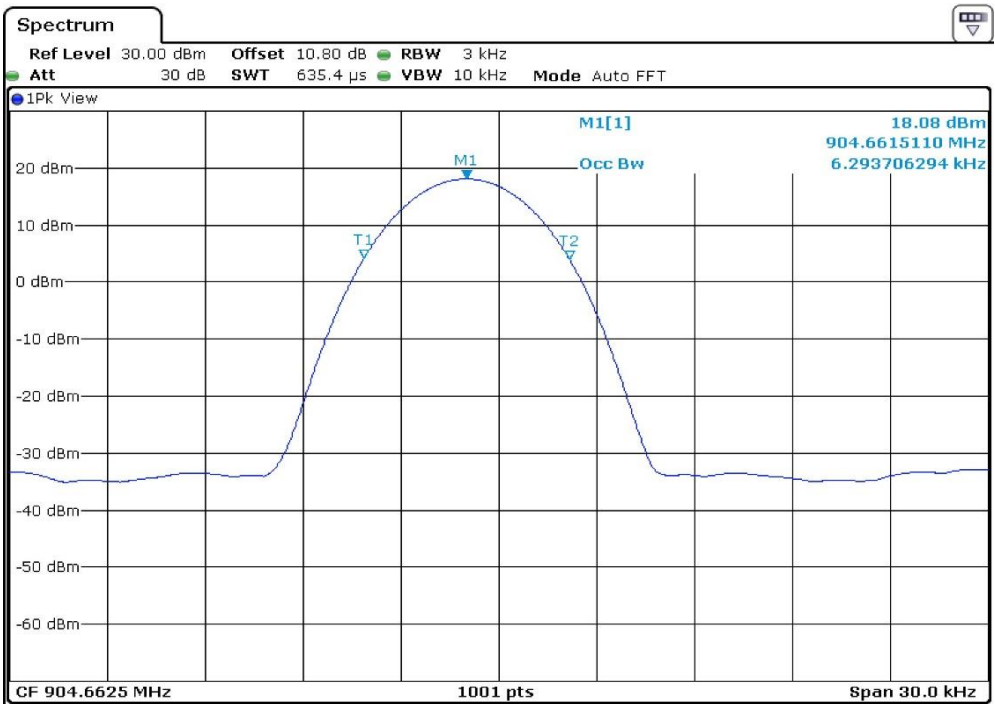
Test Band				902MHz - 928MHz
Antenna				-
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
OBW	1	Sigfox	1	Pass
	2		28	Pass
	3		54	Pass



1	OBW
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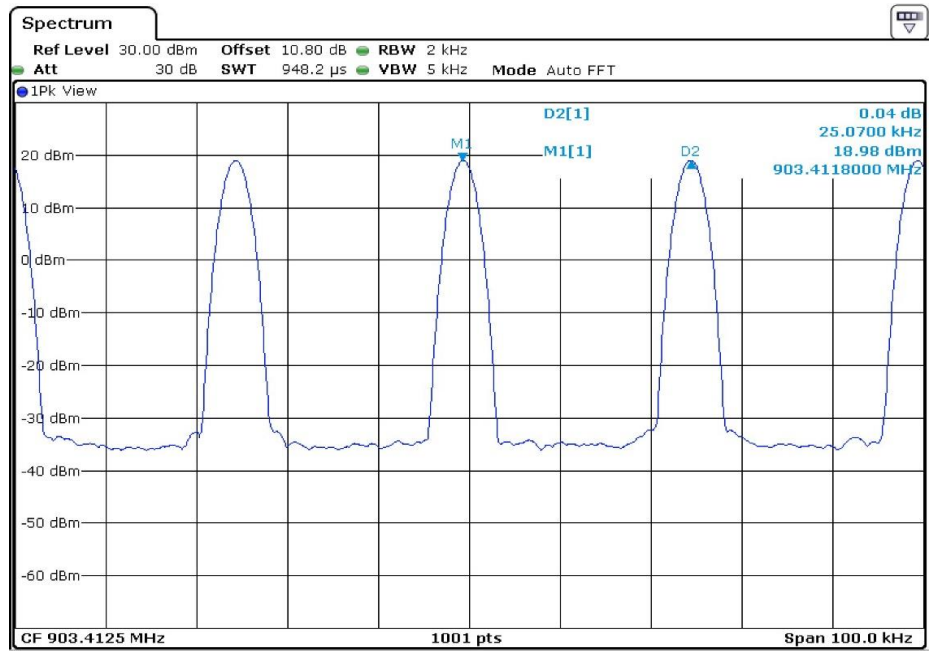
2	OBW
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Date: 18. MAR. 2024 14:03:56

3	OBW
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Test Band				902MHz - 928MHz
Antenna				-
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Hopping Frequency Separation	1	Sigfox	28	Pass

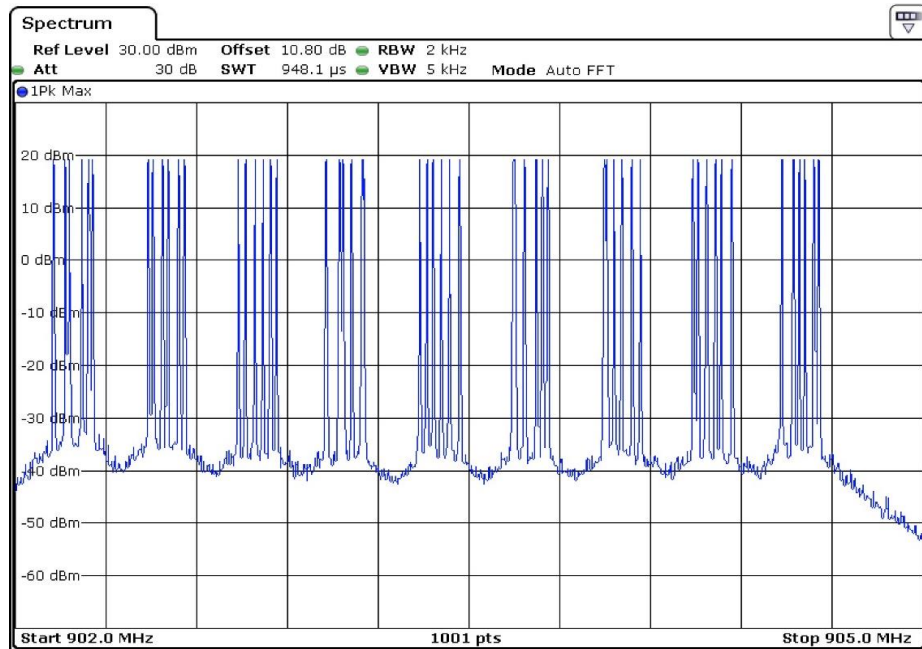


Date: 7.FEB.2024 14:09:13

1

Hopping Frequency Separation

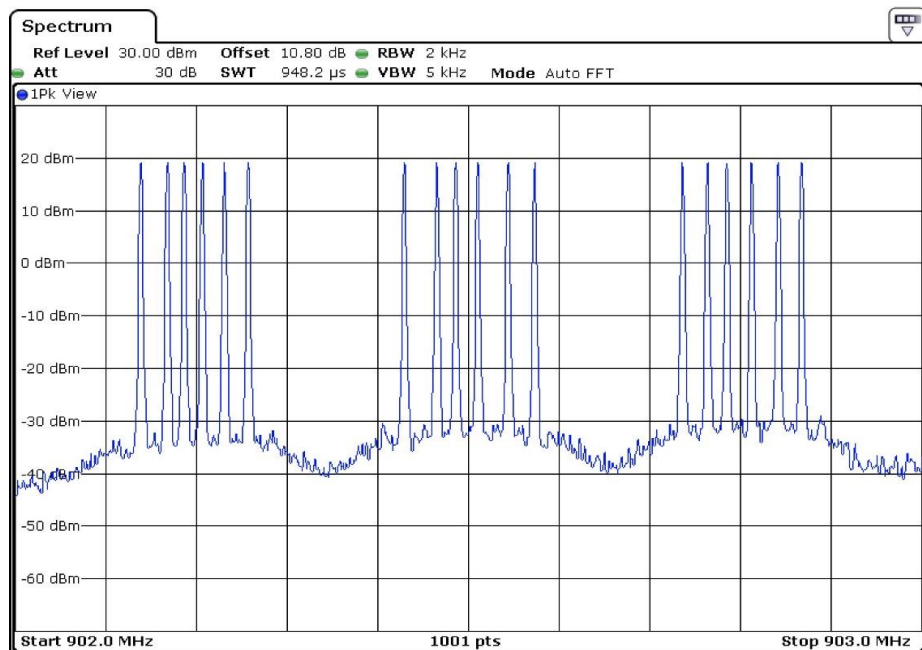
Test Band				902MHz - 928MHz
Antenna				-
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Number Of Hopping Frequency	1	Sigfox	-	Pass



Date: 19.FEB.2024 11:22:02

1

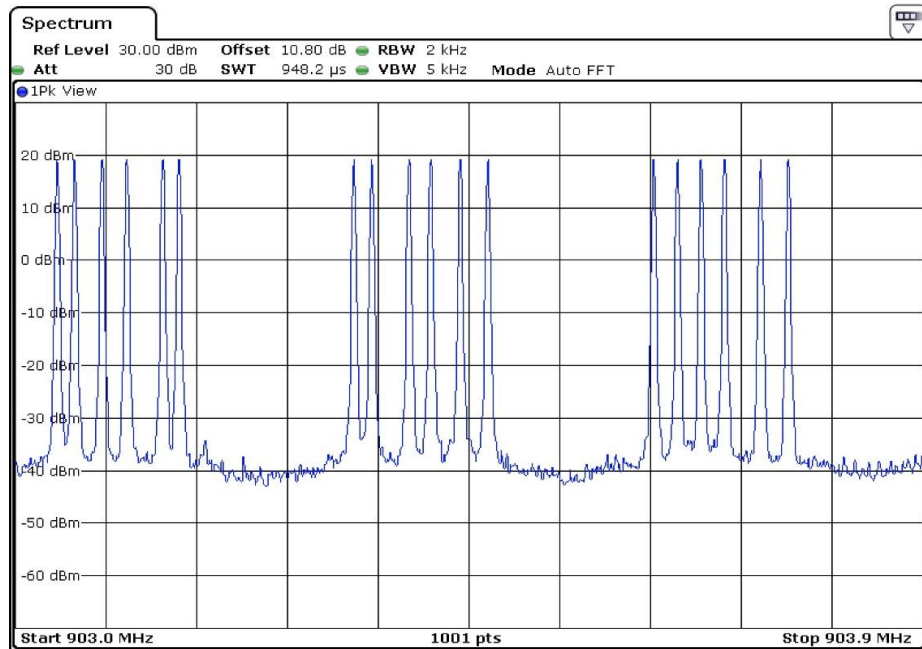
Number Of Hopping Frequency



Date: 19.FEB.2024 11:28:55

1.1

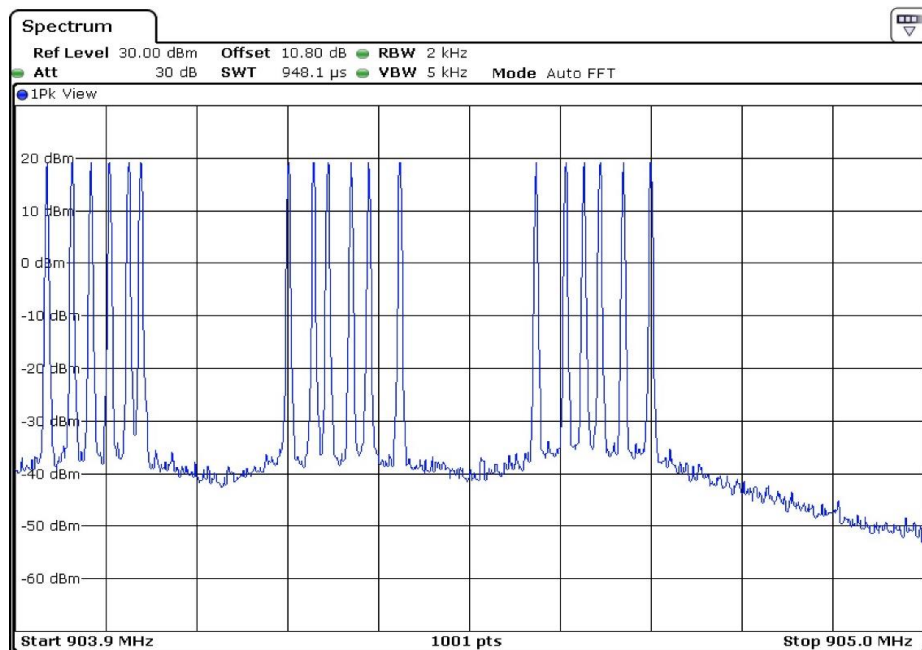
Number Of Hopping Frequency



Date: 19.FEB.2024 13:36:56

1.2

Number Of Hopping Frequency

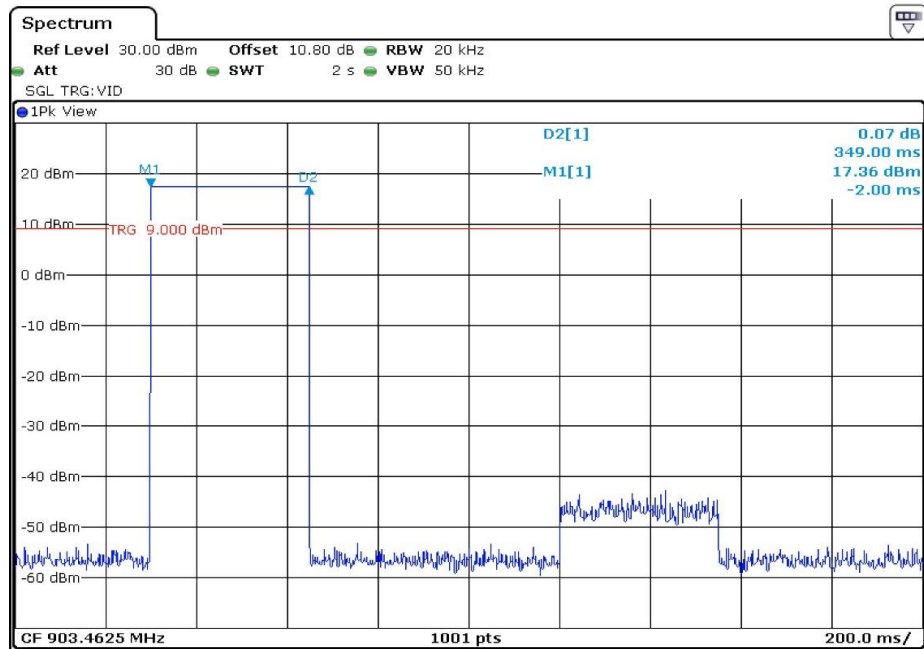


Date: 19.FEB.2024 13:38:53

1.3

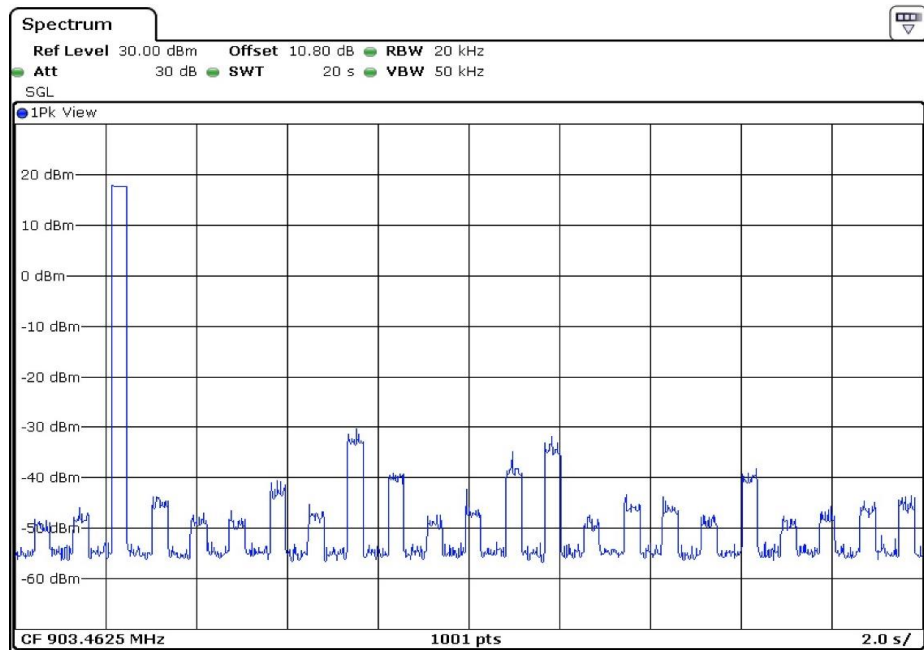
Number Of Hopping Frequency

Test Band				902MHz - 928MHz
Antenna				-
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
Time Of Occupancy	1	Sigfox	28	Pass



Date: 19.FEB.2024 13:46:41

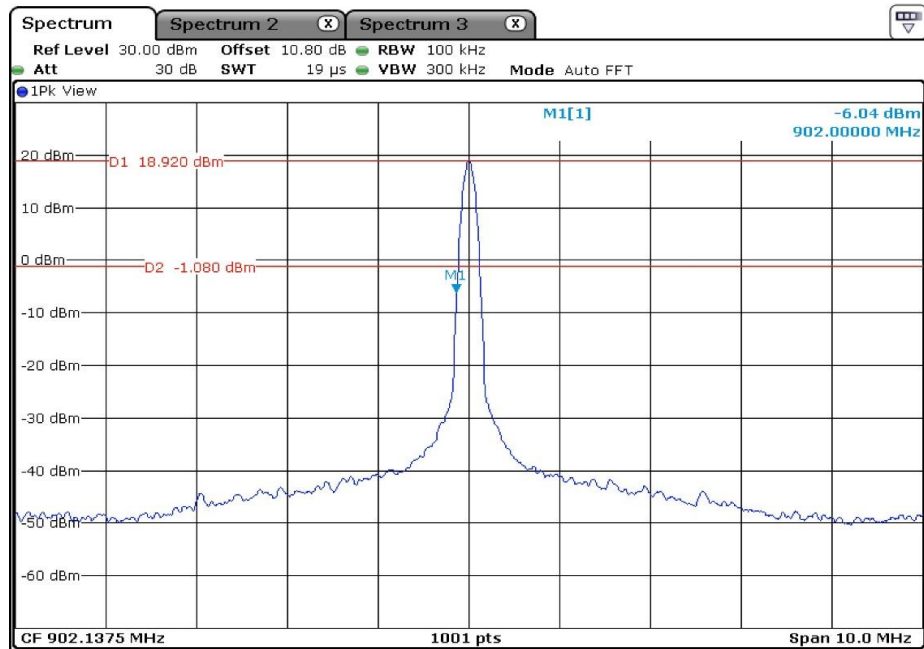
1	Time Of Occupancy
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Date: 19.FEB.2024 13:49:21

1.1	Time Of Occupancy
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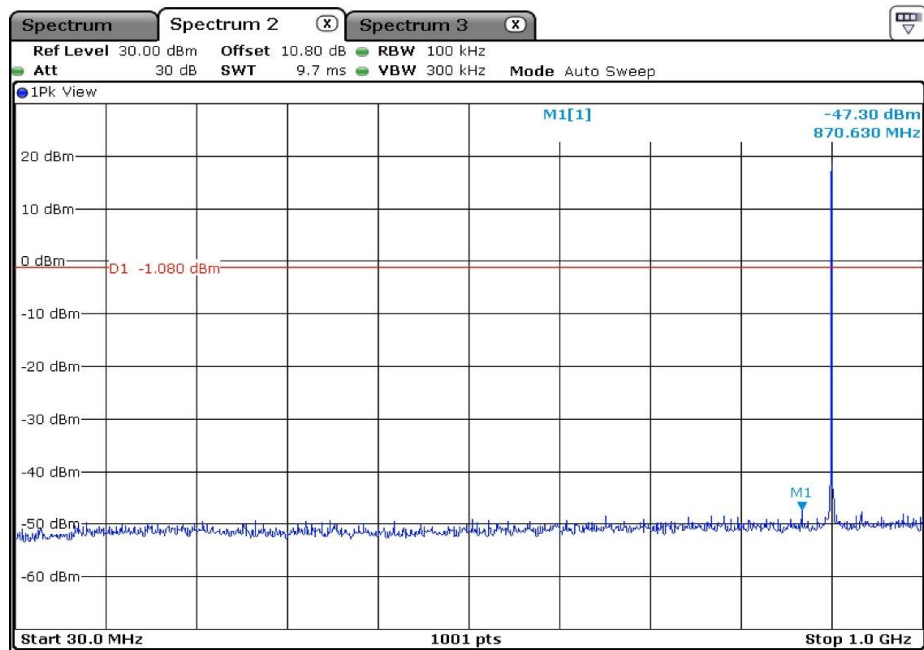
Test Band				902MHz - 928MHz
Antenna				-
Test Parameters for Channel Bandwidths				
Test Item	No.	Mode	Channel	Verdict
100 kHz Bandwidth Outside The Frequency Band	1	Sigfox	1	Pass
	2		28	Pass
	3		54	Pass
	4		Hopping	Pass



Date: 7.FEB.2024 13:46:57

1

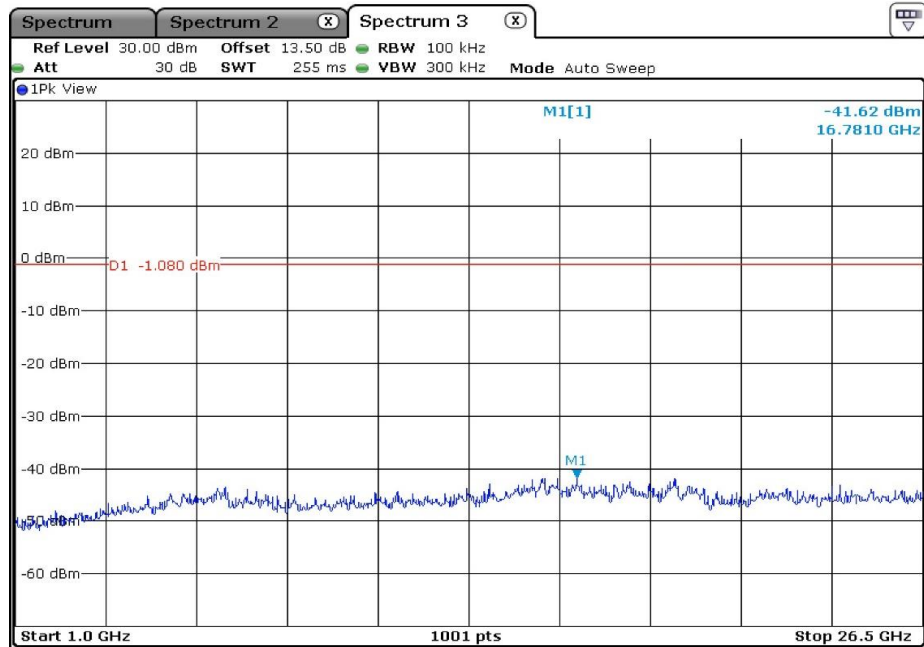
100 kHz Bandwidth Outside The Frequency Band



Date: 7.FEB.2024 13:48:33

1.1

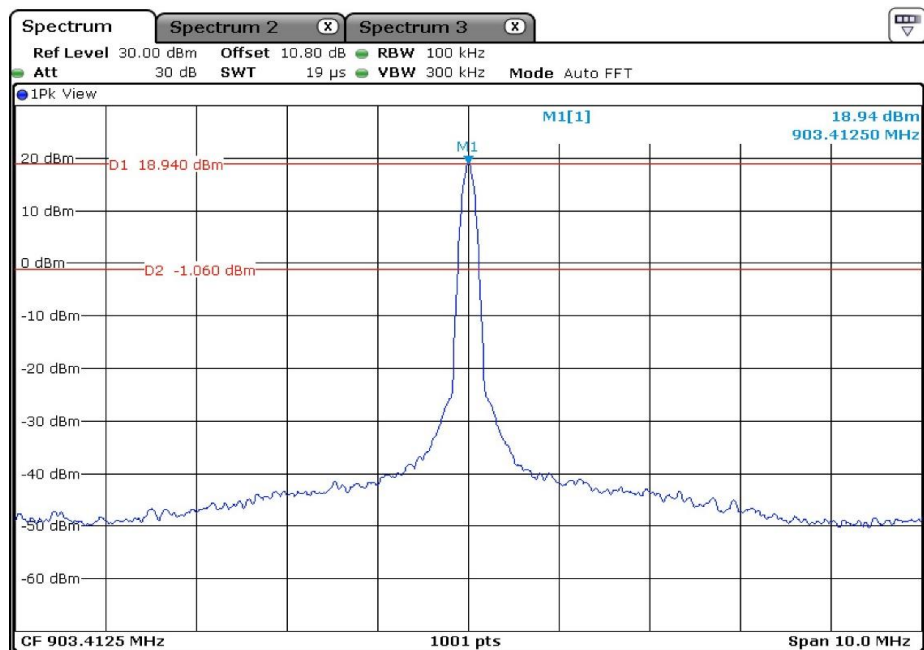
100 kHz Bandwidth Outside The Frequency Band



Date: 7.FEB.2024 13:49:46

1.2

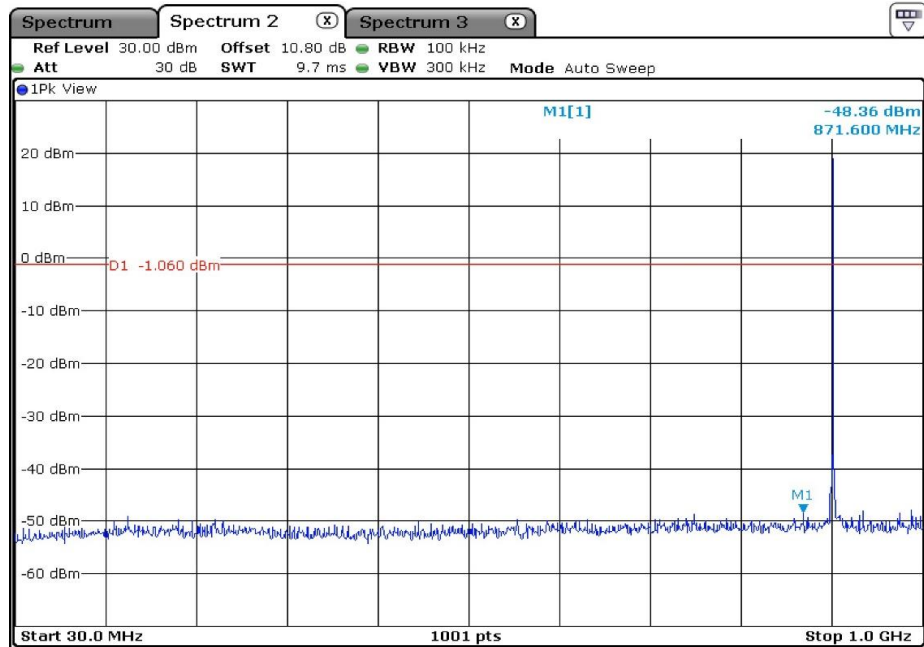
100 kHz Bandwidth Outside The Frequency Band



Date: 7.FEB.2024 13:50:37

2

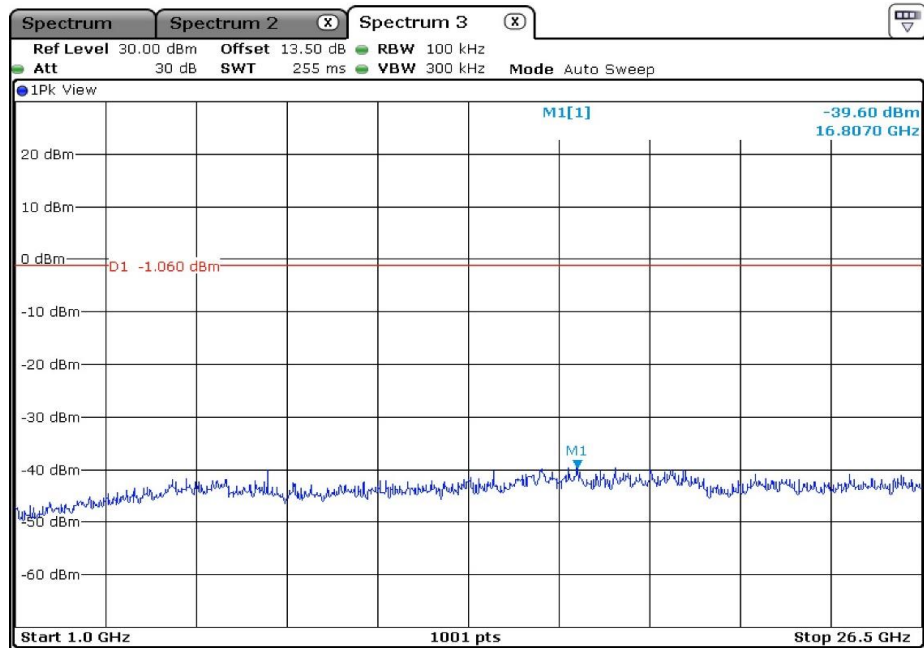
100 kHz Bandwidth Outside The Frequency Band



Date: 7.FEB.2024 13:51:13

2.1

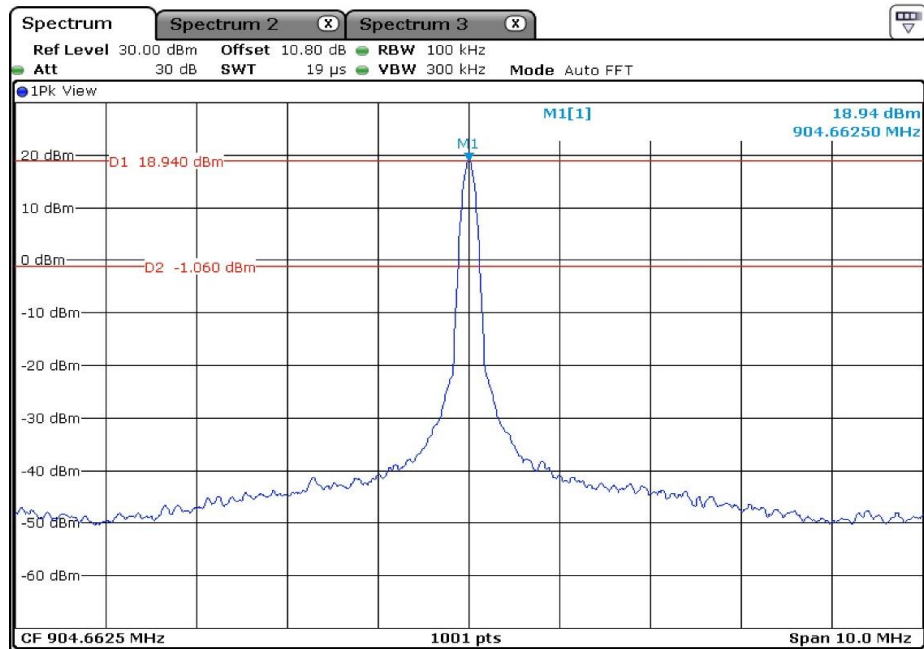
100 kHz Bandwidth Outside The Frequency Band



Date: 7.FEB.2024 13:52:07

2.2

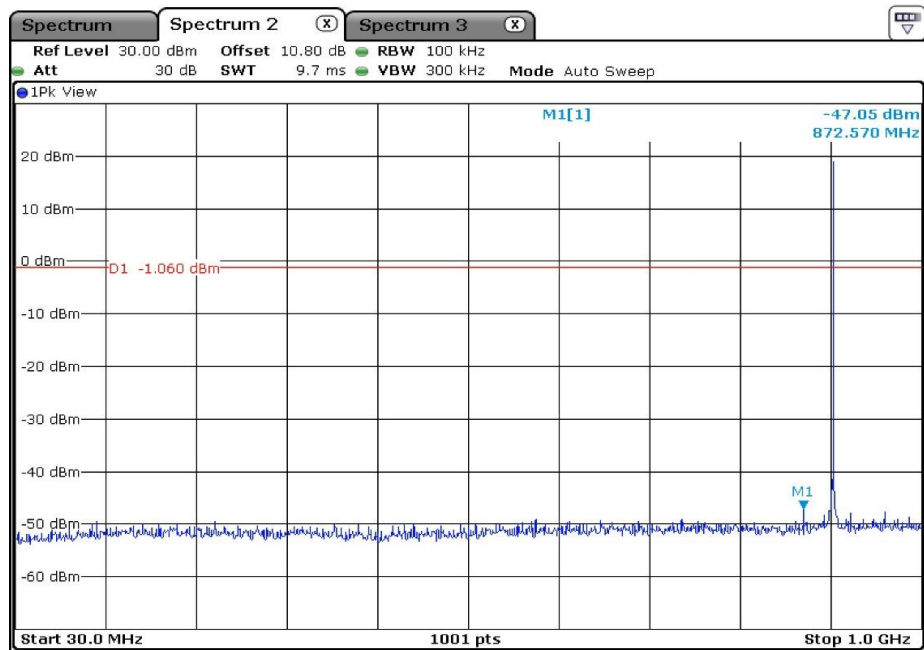
100 kHz Bandwidth Outside The Frequency Band



Date: 7.FEB.2024 13:53:48

3

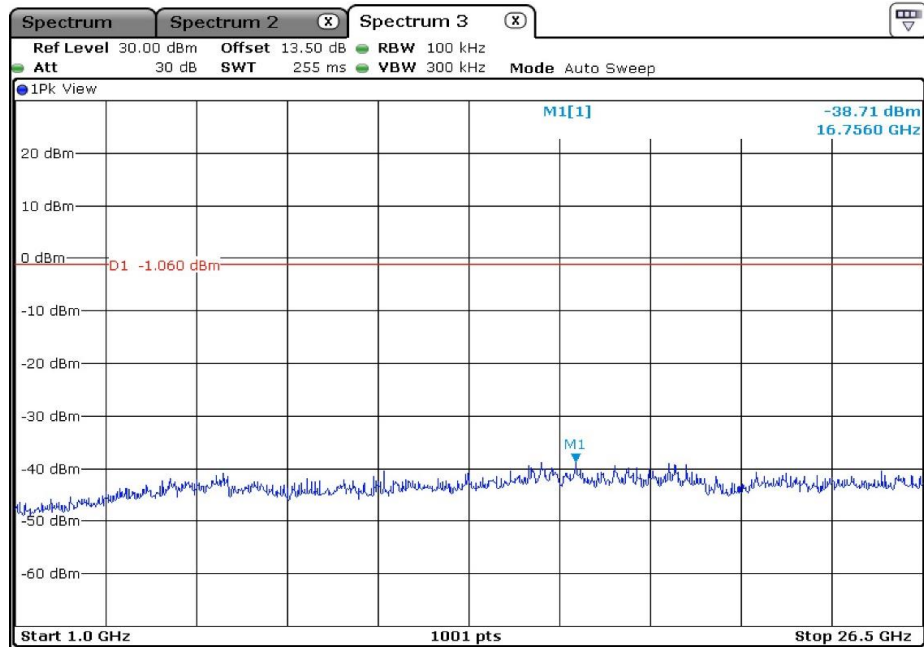
100 kHz Bandwidth Outside The Frequency Band



Date: 7.FEB.2024 13:54:37

3.1

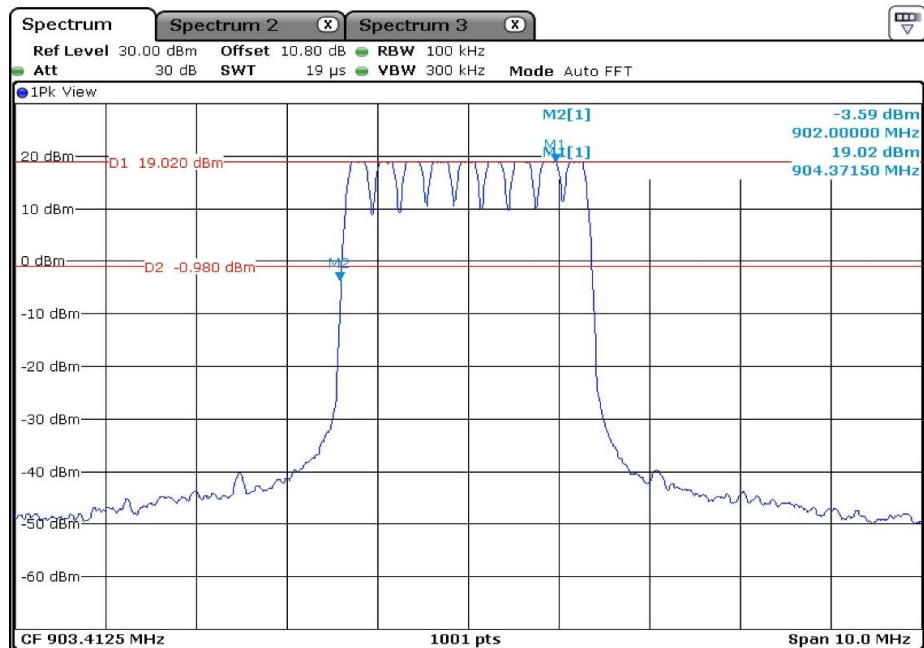
100 kHz Bandwidth Outside The Frequency Band



Date: 7.FEB.2024 13:55:28

3.2

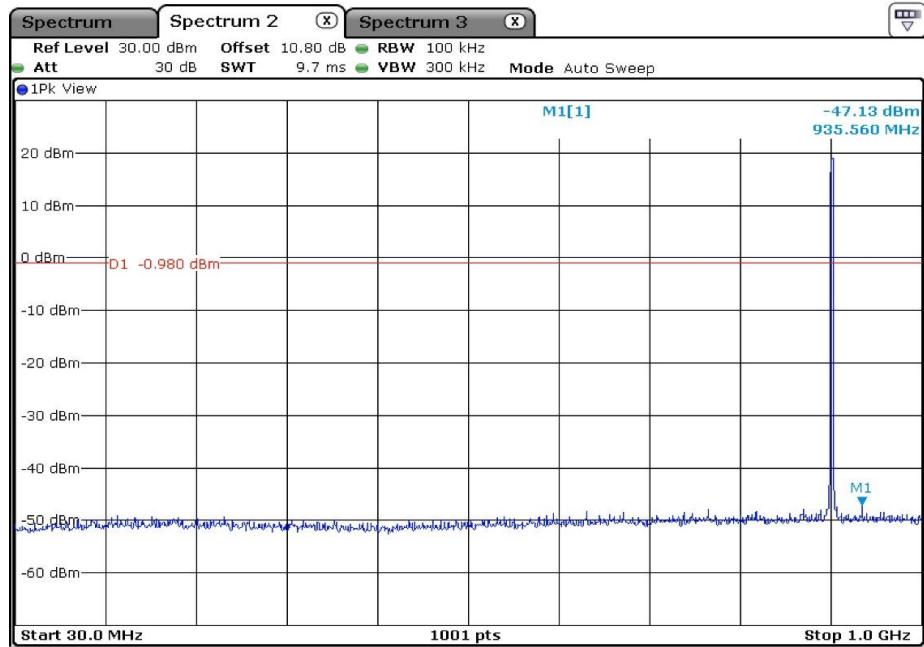
100 kHz Bandwidth Outside The Frequency Band



Date: 7.FEB.2024 13:59:38

4

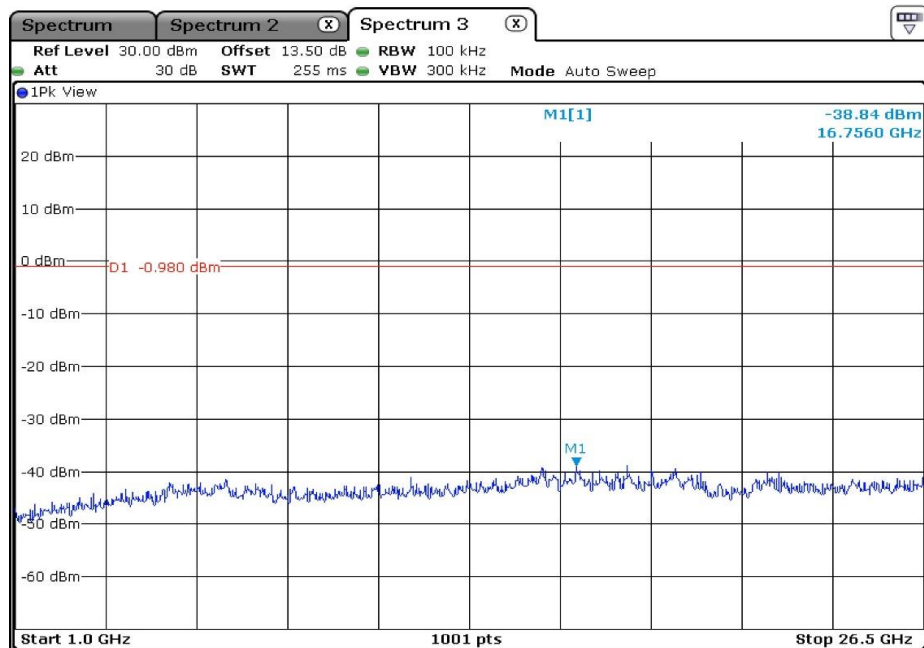
100 kHz Bandwidth Outside The Frequency Band



Date: 7.FEB.2024 14:01:18

4.1

100 kHz Bandwidth Outside The Frequency Band

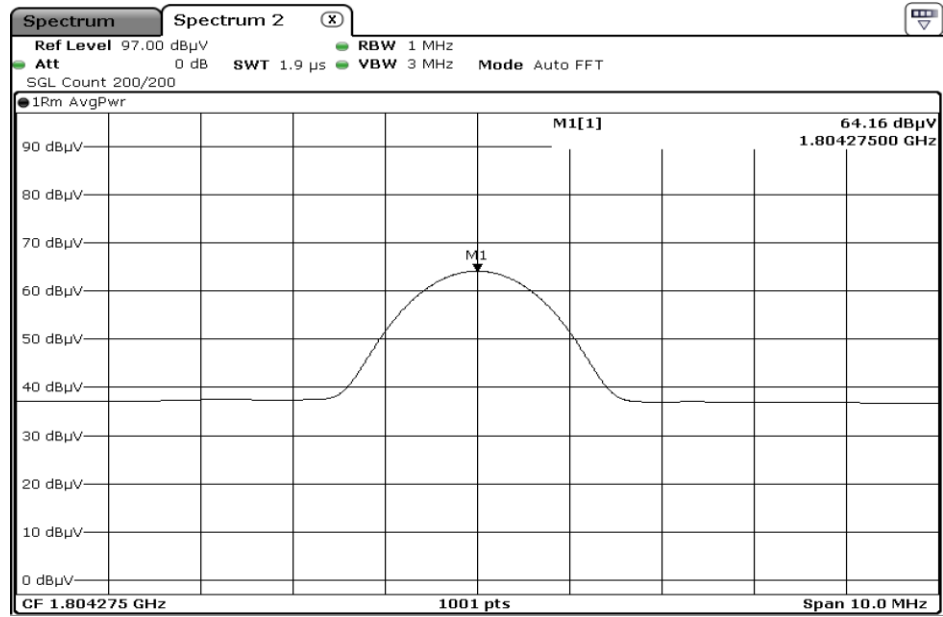


Date: 7.FEB.2024 14:04:25

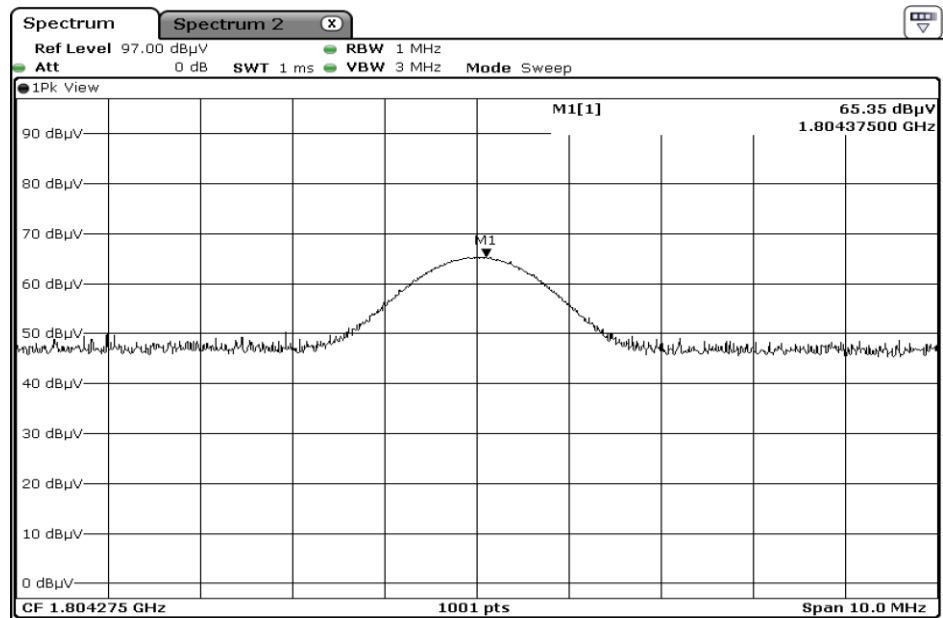
4.2

100 kHz Bandwidth Outside The Frequency Band

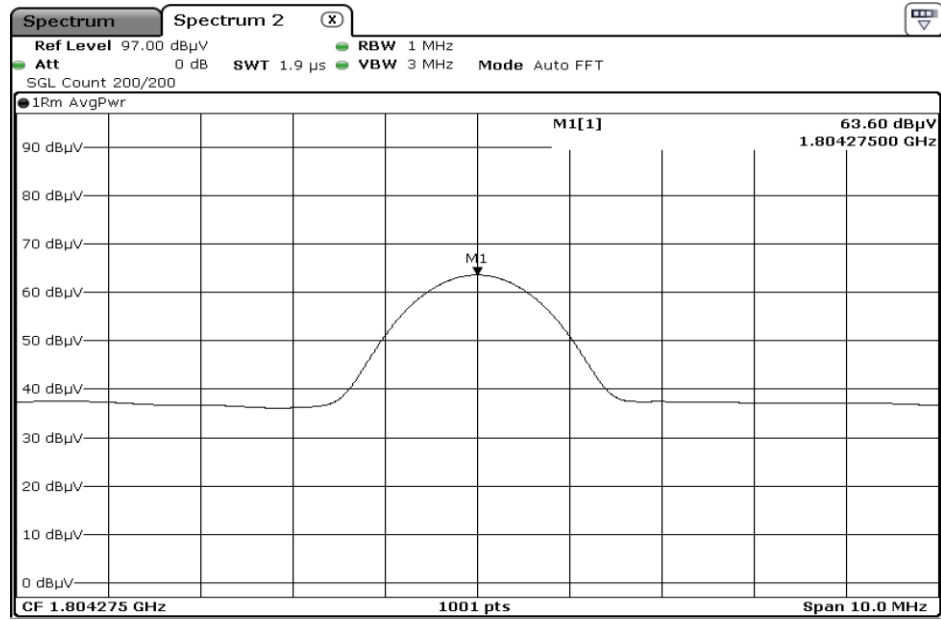
Test Band				902MHz - 928MHz			
Antenna				-			
Test Parameters							
Test Item	No.	Mode	Frquency	Bandwidth	Detector	Harmonic	Polarization
Harmonic	1	Sigfox	902.1375	-	AVG	2	Horizontal
Harmonic	2	Sigfox	902.1375	-	PEAK	2	Horizontal
Harmonic	3	Sigfox	902.1375	-	AVG	2	Vertical
Harmonic	4	Sigfox	902.1375	-	PEAK	2	Vertical
Harmonic	5	Sigfox	903.4125	-	AVG	2	Horizontal
Harmonic	6	Sigfox	903.4125	-	PEAK	2	Horizontal
Harmonic	7	Sigfox	903.4125	-	AVG	2	Vertical
Harmonic	8	Sigfox	903.4125	-	PEAK	2	Vertical
Harmonic	9	Sigfox	904.6625	-	AVG	2	Horizontal
Harmonic	10	Sigfox	904.6625	-	PEAK	2	Horizontal
Harmonic	11	Sigfox	904.6625	-	AVG	2	Vertical
Harmonic	12	Sigfox	904.6625	-	PEAK	2	Vertical



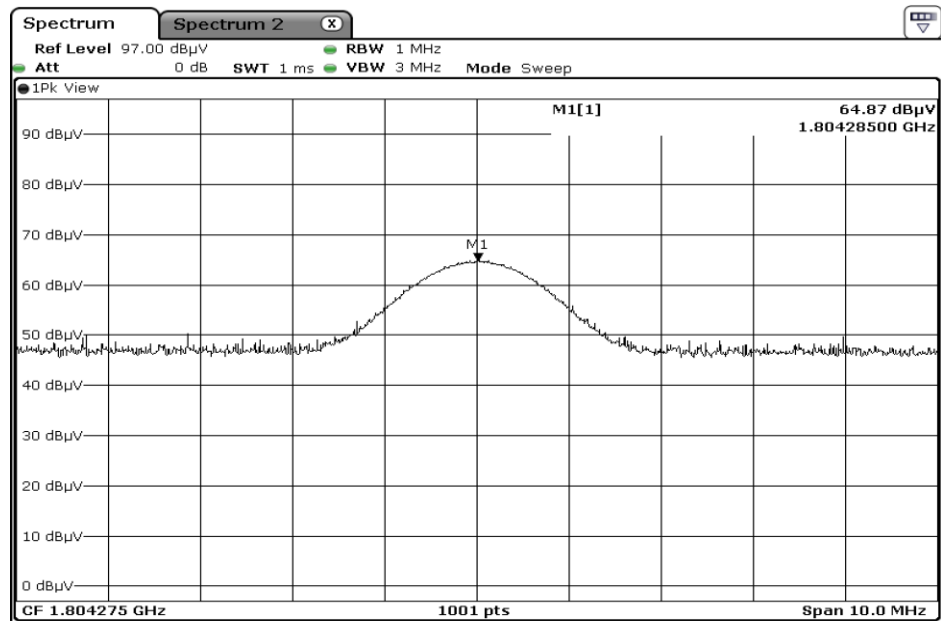
1	Harmonic
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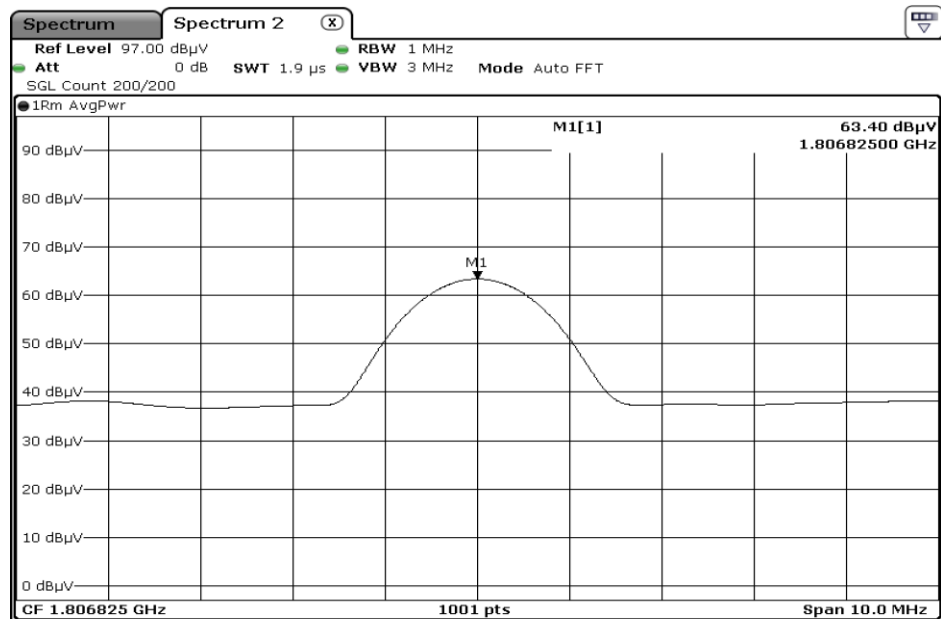
2	Harmonic
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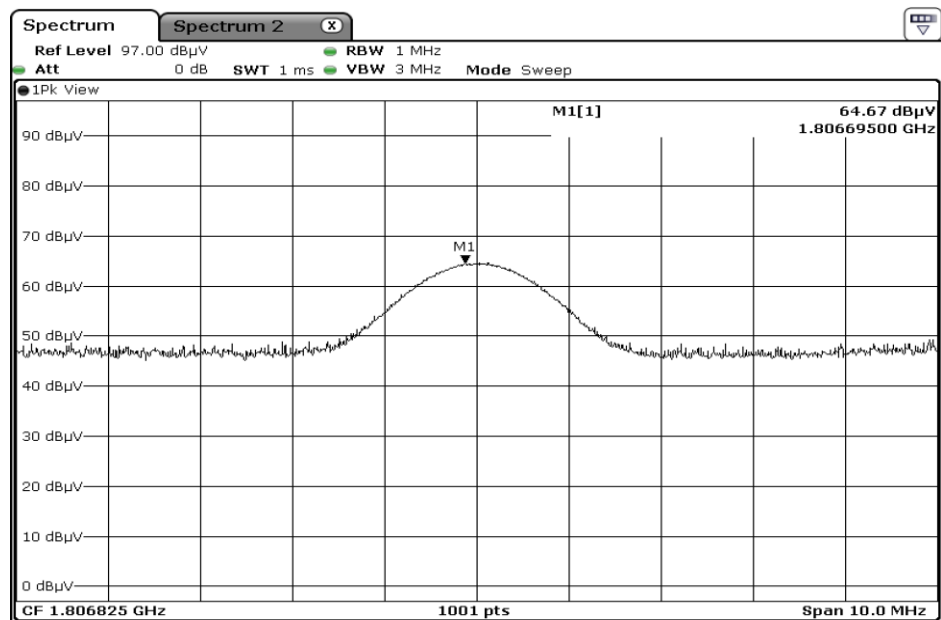
3	Harmonic
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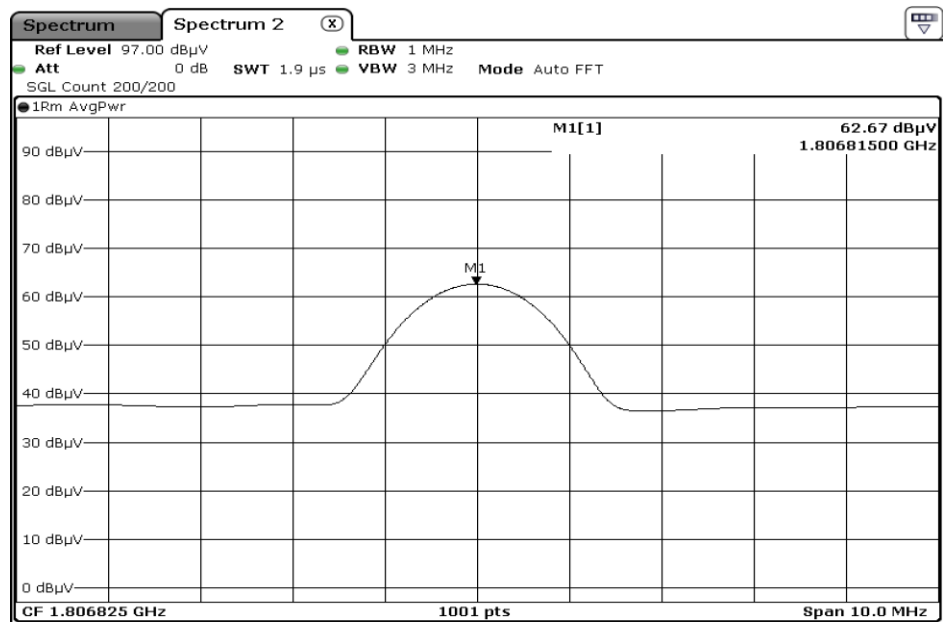
4	Harmonic
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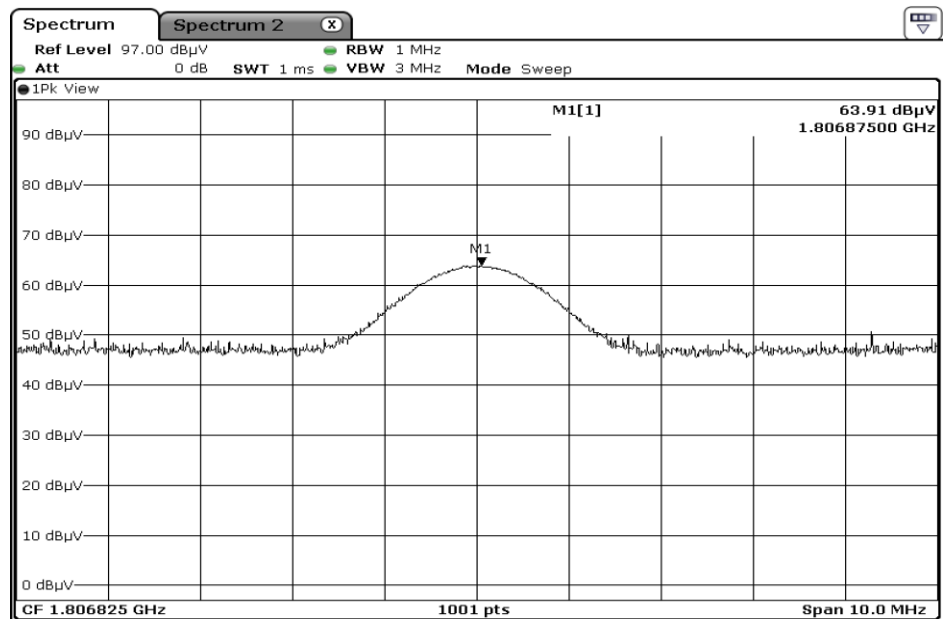
5	Harmonic
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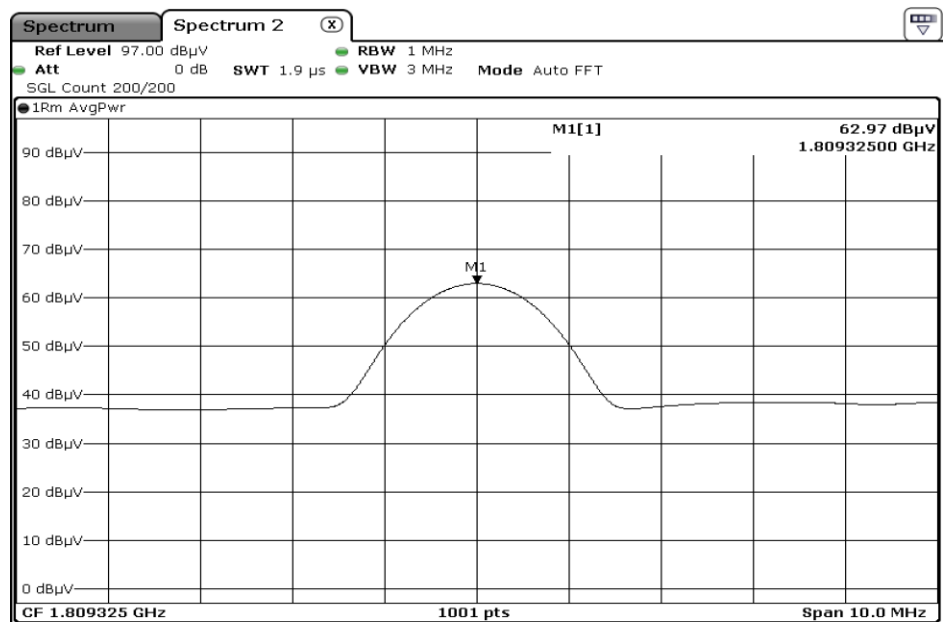
6	Harmonic
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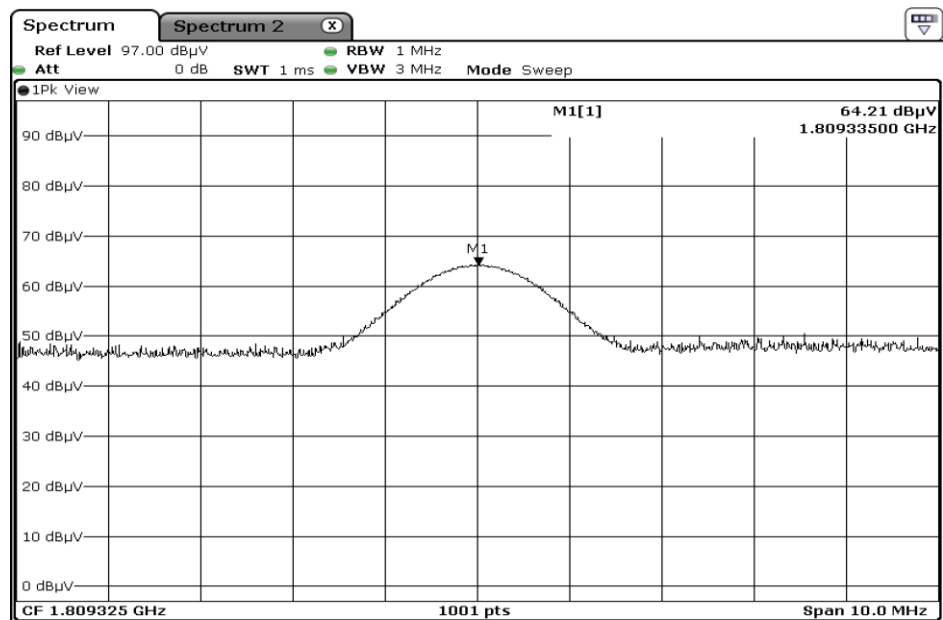
7	Harmonic
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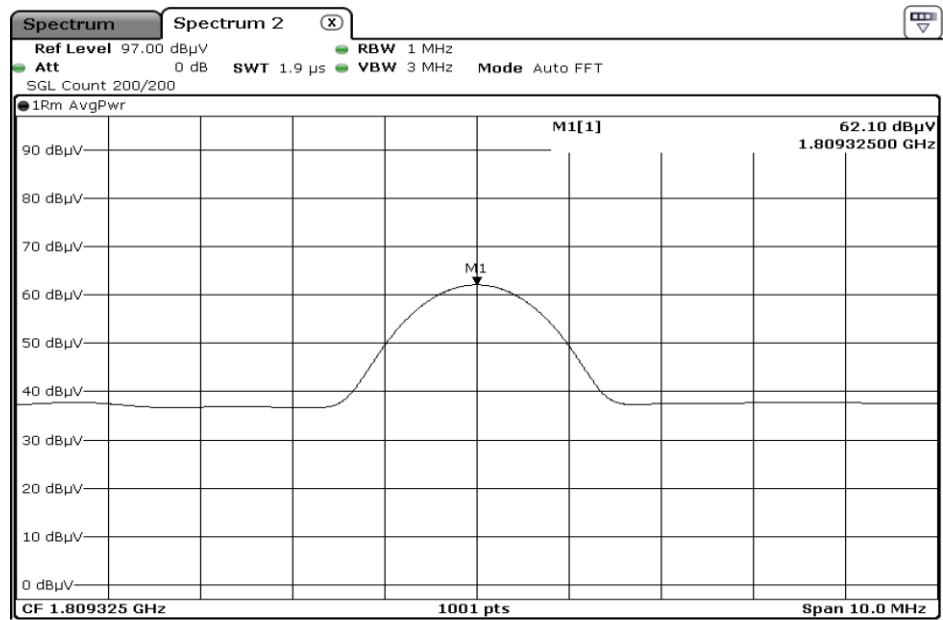
8	Harmonic
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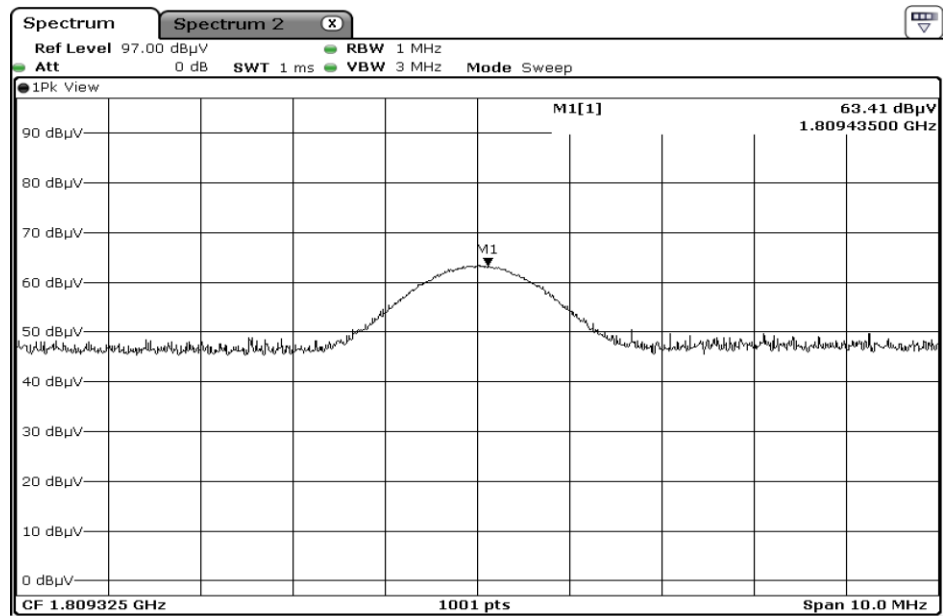
9	Harmonic
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10	Harmonic
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11	Harmonic
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12	Harmonic
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