

FCC TEST REPORT

For

Anker SOLIX Home Power Panel

Model Number: A17B1

FCC ID: 2AOKB-A17B1

Report Number : WT238001947

Test Laboratory : Shenzhen Academy of Metrology and Quality
Inspection
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Revision History

No	Date	Remark
V1.0	2023.12.29	Initial issue

TEST REPORT DECLARATION

Applicant : Anker Innovations Limited
Address : Room 1318-19, Hollywood Plaza, 610 Nathan Road,
Mongkok, Kowloon, HONG KONG
Manufacturer : Anker Innovations Limited
Address : Room 1318-19, Hollywood Plaza, 610 Nathan Road,
Mongkok, Kowloon, HONG KONG
EUT Description : Anker SOLIX Home Power Panel
Model No. : A17B1
Trade mark : Anker
FCC ID : 2AOKB-A17B1

Test Standards:

FCC Part 15 Subpart C

The EUT described above is tested by Shenzhen Academy of Metrology and Quality Inspection EMC Laboratory to determine the maximum emissions from the EUT. Shenzhen Academy of Metrology and Quality Inspection EMC Laboratory is assumed full responsibility for the accuracy of the test results. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.10 (2013) and the energy emitted by the sample EUT tested as described in this report is in compliance with FCC Rules Part 15.207, 15.209, 15.247.

The test report is valid for above tested sample only and shall not be reproduced in part without written approval of the laboratory.

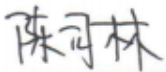
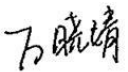
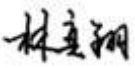
Project Engineer:	 (Chen Silin 陈司林)	Date:	<u>Dec.29, 2023</u>
Checked by:	 (Wan Xiaojing 万晓婧)	Date:	<u>Dec.29, 2023</u>
Approved by:	 (Lin Yixiang 林奕翔)	Date:	<u>Dec.29, 2023</u>

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1. TEST RESULTS SUMMARY

Table 1 Test Results Summary

Test Items	FCC Rules	Test Results
6dB DTS bandwidth measurement	15.247 (a) (2)	Pass
Maximum Peak Conducted Power	15.247 (b) (3)	Pass
Maximum Power Spectral Density Level	15.247 (e)	Pass
Conducted Bandedge and Spurious	15.247 (d)	Pass
Radiated Bandedge and Spurious	15.247 (d) 15.209 15.205	Pass
Conducted emission test for AC power port	15.207	Pass
Antenna Requirement	15.203	Pass

Remark: "N/A" means "Not applicable."

2. GENERAL INFORMATION

2.1. Report information

This report is not a certificate of quality; it only applies to the sample of the specific product/equipment given at the time of its testing. The results are not used to indicate or imply that they are application to the similar items. In addition, such results must not be used to indicate or imply that SMQ approves recommends or endorses the manufacture, supplier or use of such product/equipment, or that SMQ in any way guarantees the later performance of the product/equipment.

The sample/s mentioned in this report is/are supplied by Applicant, SMQ therefore assumes no responsibility for the accuracy of information on the brand name, model number, origin of manufacture or any information supplied.

Additional copies of the report are available to the Applicant at an additional fee. No third part can obtain a copy of this report through SMQ, unless the applicant has authorized SMQ in writing to do so.

The lab will not be liable for any loss or damage resulting for false, inaccurate, inappropriate or incomplete product information provided by the applicant/manufacturer.

2.2. Laboratory Accreditation and Relationship to Customer

The testing report were performed by the Shenzhen Academy of Metrology and quality Inspection EMC Laboratory (Guangdong EMC compliance testing center), in their facilities located at NETC Building, No.4 Tongfa Rd., Xili, Nanshan, Shenzhen, China. At the time of testing, Laboratory is accredited by the following organizations:

China National Accreditation Service for Conformity Assessment (CNAS) accredits the Laboratory for conformance to FCC standards, EMC international standards and EN standards. The Registration Number is CNAS L0579.

The Laboratory is Accredited Testing Laboratory of FCC with Designation number CN1165 and Site registration number 582918.

The Laboratory is registered to perform emission tests with Innovation, Science and Economic Development (ISED), and the registration number is 11177A.

The Laboratory is registered to perform emission tests with VCCI, and the registration number are C-20048, G20076, R-20077, R-20078 and T-20047.

The Laboratory is Accredited Testing Laboratory of American Association for

Laboratory Accreditation (A2LA) and certificate number is 3292.01.

2.3. Measurement Uncertainty

Conducted Emission

9 kHz~150 kHz U=3.7dB k=2

150 kHz~30MHz U=3.3dB k=2

Radiated Emission

30MHz~1000MHz U=4.3dB k=2

1GHz~6GHz U=4.6 dB k=2

6GHz~40GHz U=5.1dB k=2

3. PRODUCT DESCRIPTION

NOTE: The extreme test conditions for temperature and antenna gain were declared by the manufacturer.

3.1.EUT Description

Description : Anker SOLIX Home Power Panel
Manufacturer : Anker Innovations Limited
Model Number : A17B1
Operate Frequency : 2.412GHz~2.462GHz
Antenna Designation : 2.4G rubber stick double copper tube antenna: 4.24dBi
Operating voltage : 120/ 240Vac 60Hz
Remark: /

WLAN:

Table 2 Working Frequencies Lists (802.11b, 802.11g, 802.11n HT20)

Channel	Frequency	Channel	Frequency
1	2412MHz	8	2447MHz
2	2417MHz	9	2452MHz
3	2422MHz	10	2457MHz
4	2427MHz	11	2462MHz
5	2432MHz	---	---
6	2437MHz	---	---
7	2442MHz	---	---

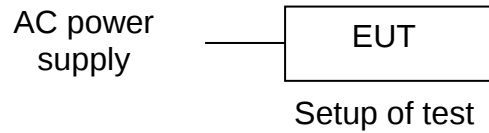
Table 3 Working Frequencies Lists (802.11n HT40)

Channel	Frequency	Channel	Frequency
3	2422MHz	8	2447MHz
4	2427MHz	9	2452MHz
5	2432MHz	---	---
6	2437MHz	---	---
7	2442MHz	---	---

3.2.Related Submittal(s) / Grant (s)

This submittal(s) (test report) is intended for FCC ID: **2AOKB-A17B1** filing to comply with Section 15.207,15.209, 15.247 of the FCC Part 15, Subpart C Rules.

3.3. Block Diagram of EUT Configuration



3.4. Operating Condition of EUT

The Radiated spurious emission measurements were carried out in semi-anechoic chamber with 3-meter test range, and EUT is rotated on three test planes to find out the worst emission (X plane).

Worst-case mode and channel used for 30-1000 MHz radiated and power line conducted emissions was the mode and channel with the highest output power.

Worst-case data rates as provided by the client were:

802.11b mode: 1 Mbps

802.11g mode: 6 Mbps

802.11n HT20 mode: MCS0

802.11n HT40 mode: MCS0

3.5. Directional Antenna Gain

Not available for this EUT intended for grant.

3.6. Support Equipment List

Table 4 Support Equipment List

Name	Model No.	S/N	Manufacturer
Notebook	HSN-Q15C	5CD9361KR6	HP

3.7. Test Conditions

Date of test: Nov.27, 2023- Dec.21, 2023

Date of EUT Receive: Nov.09, 2023

Temperature: 21°C-26°C

Relative Humidity: 40%-50%

3.8. Special Accessories

Not available for this EUT intended for grant.

3.9. Equipment Modifications

Not available for this EUT intended for grant.

4. TEST EQUIPMENT USED

Table 5 Test Equipment

No.	Equipment	Manufacturer	Model No.	Last Cal.	Cal. Interval
SB16469	EMI Test Receiver	R&S	ESR7	Aug.17,2023	1 Year
SB8501/05	LISN	R&S	NNLK 8130	Jan.17,2023	1 Year
SB18867	Test Receiver	R&S	ESR26	Feb.01,2023	1 Year
SB3345	Loop Antenna	Schwarzbeck	FMZB1516-113	Jan.19, 2023	1 Year
SB18826	Broadband Antenna	SCHWARZBECK	VULB9163	Mar.09,2023	1 Year
SB8501/09	Test Receiver	R&S	ESU40	Jan.19, 2023	1 Year
SB3435	Horn Antenna	R&S	HF906	Nov.21, 2023	1 Year
SB9058/03	Pre-Amplifier	R&S	SCU 18	Jan.19, 2023	1 Year
SB8501/11	Antenna	R&S	3160-09	Feb.22, 2023	3 Years
SB8501/12	Antenna	R&S	3160-10	Feb.22, 2023	3 Years
SB8501/16	Pre-Amplifier	R&S	SCU-26	Jan.19, 2023	1 Year
SB9555/02	Fully Anechoic Chamber	Albatross	10.0×5.2×5.4(m)	Aug.15, 2023	1 Year
SB20321/01	Spectrum Analyzer	R&S	FSV3044	Apr.24, 2023	1 Year

Table 6 Test software

Name	Manufacturer	Version
Bluetooth and WiFi Test System	Shenzhen JS tonscond co.,ltd	3.2.22

5. DUTY CYCLE

5.1.LIMITS OF DUTY CYCLE

None; for reporting purposes only

5.2.TEST PROCEDURE

1. Set span = Zero
2. RBW = 10MHz
3. VBW = 10MHz,
4. Detector = Peak

5.3.TEST SETUP

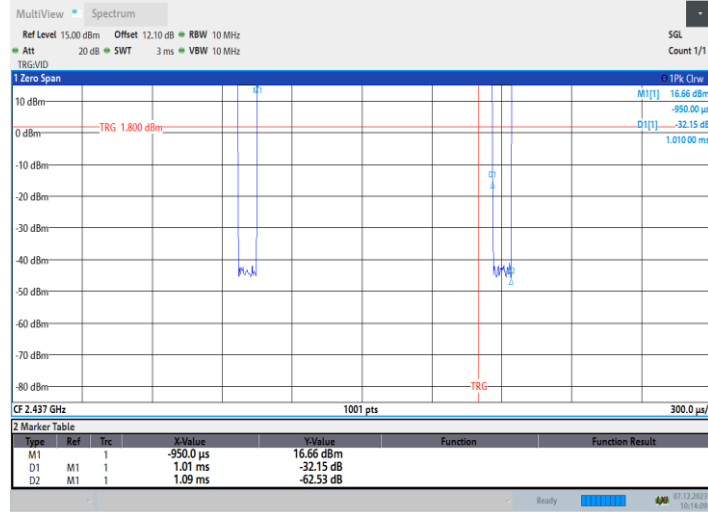


5.4.TEST DATA

Table 7 Duty Cycle Test Data

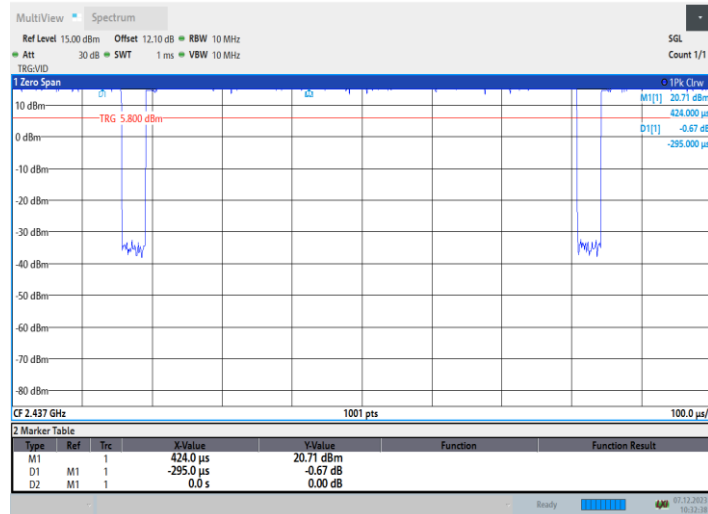
Test Mode	On Time (ms)	Duty Cycle (%)	Duty Factor	1/T Minimum VBW (kHz)
802.11b	1.01	92.66	0.33	0.01
802.11g	0.62	95.38	0.21	0.01
802.11n HT20	0.61	95.31	0.21	0.01
802.11n HT40	0.62	95.38	0.21	0.01

11B 2437



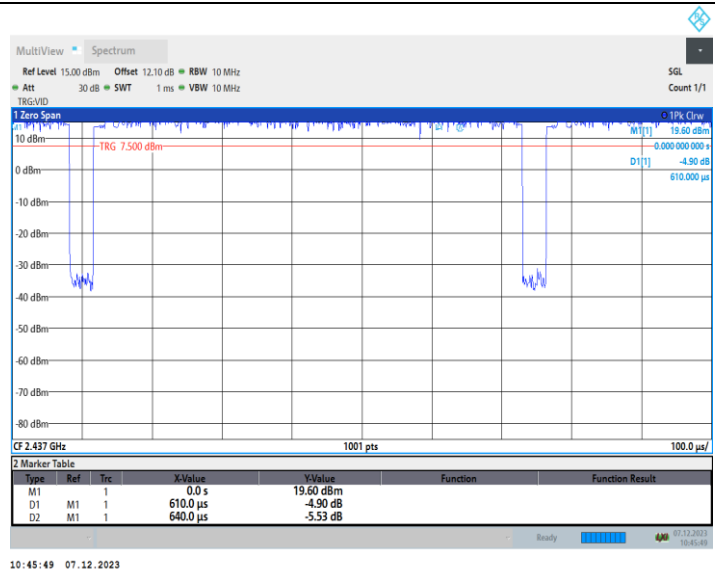
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11G 2437

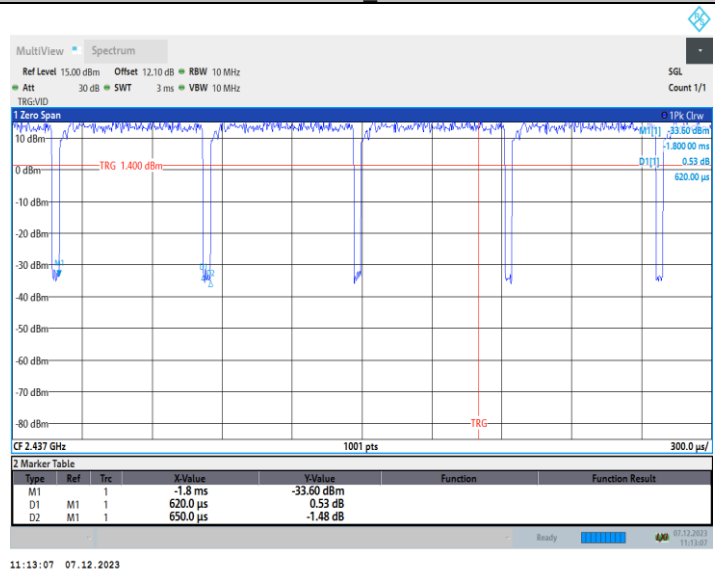


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11N20 2437



11N40_2437



6. 6DB BANDWIDTH MEASUREMENT

6.1. LIMITS OF 6dB BANDWIDTH MEASUREMENT

CFR 47 (FCC) part 15.247 (a) (2)

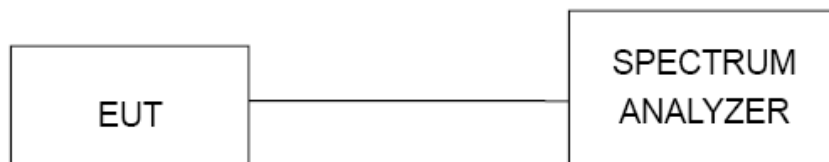
6.2. TEST PROCEDURE

ANSI C63.10-2013 Clause 11.8

The transmitter output was connected to the spectrum analyzer.

- a) Set RBW = 100 kHz.
- b) Set the VBW $\geq [3 \times \text{RBW}]$.
- c) Detector = Peak.
- d) Trace mode = max hold.
- e) Sweep = auto couple.
- f) Allow the trace to stabilize.
- g) Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission

6.3. TEST SETUP

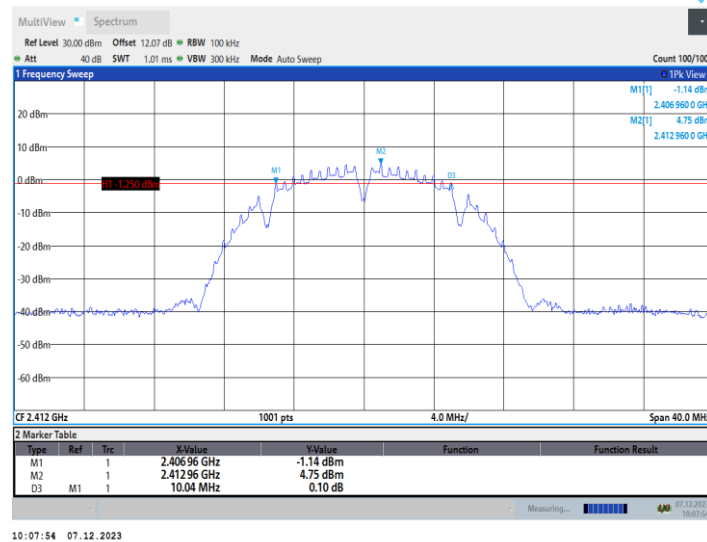


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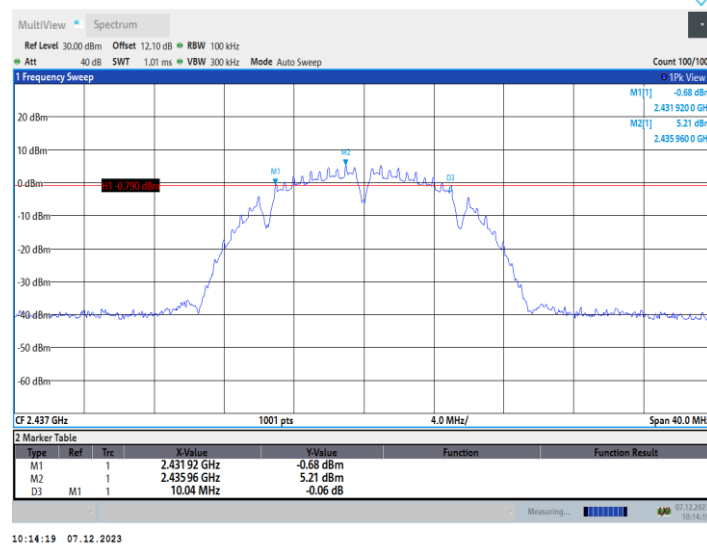
6dB Bandwidth Test Data

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	10.04	2406.96	2417.00	0.5	PASS
		2437	10.04	2431.92	2441.96	0.5	PASS
		2462	10.04	2456.92	2466.96	0.5	PASS
11G	Ant1	2412	16.36	2403.80	2420.16	0.5	PASS
		2437	16.32	2428.80	2445.12	0.5	PASS
		2462	16.32	2453.80	2470.12	0.5	PASS
11N20SISO	Ant1	2412	17.60	2403.16	2420.76	0.5	PASS
		2437	17.60	2428.16	2445.76	0.5	PASS
		2462	17.60	2453.16	2470.76	0.5	PASS
11N40SISO	Ant1	2422	36.16	2403.84	2440.00	0.5	PASS
		2437	36.24	2418.84	2455.08	0.5	PASS
		2452	36.24	2433.76	2470.00	0.5	PASS

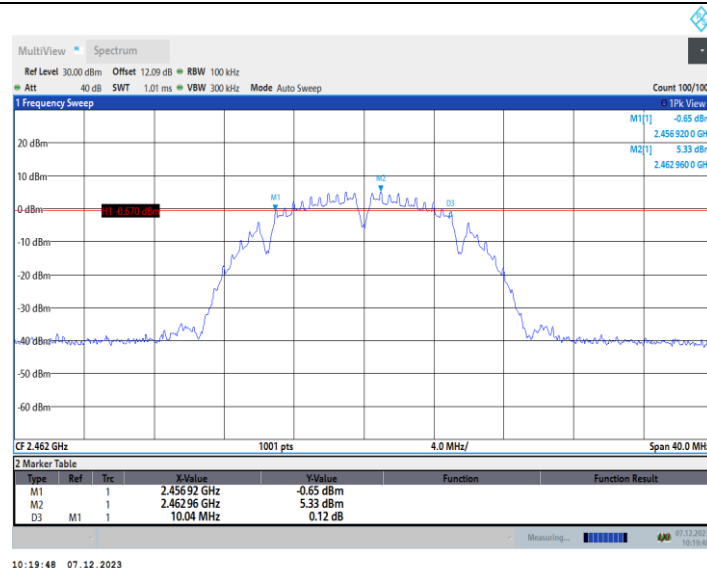
11B Ant1 2412



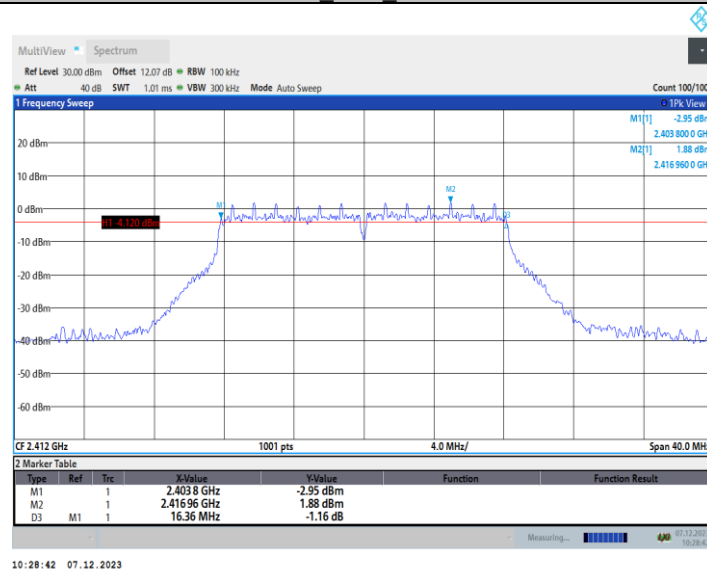
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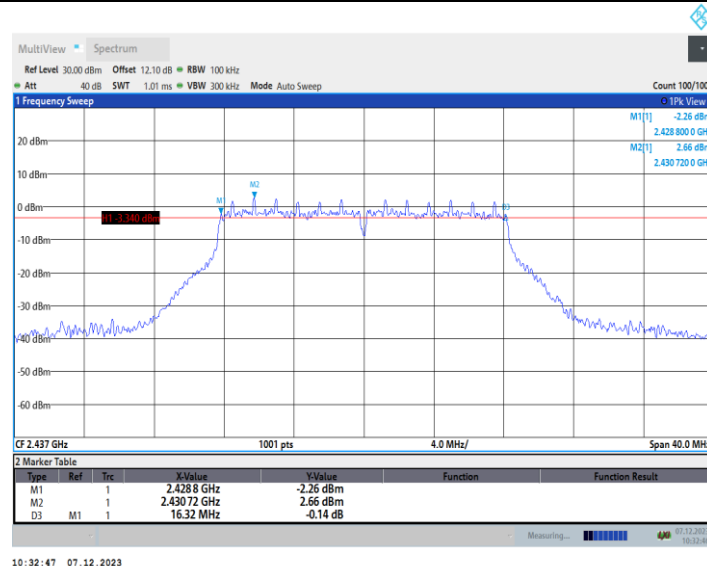
11B Ant1 2462



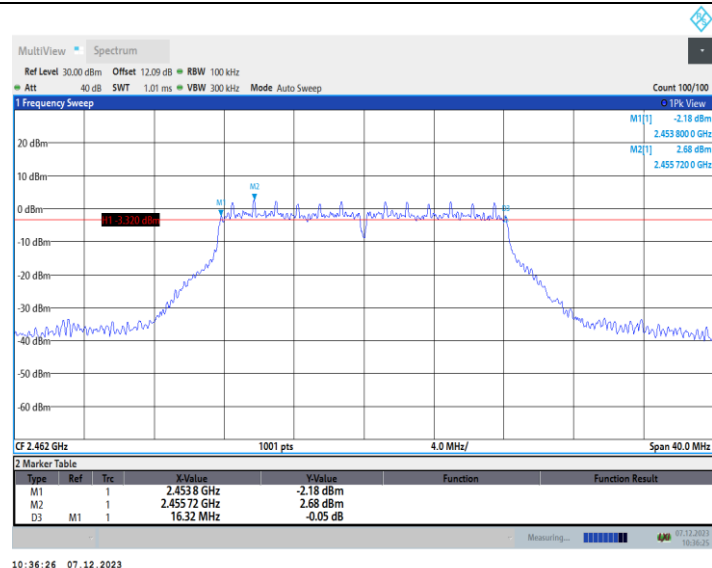
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11G_Ant1_2437

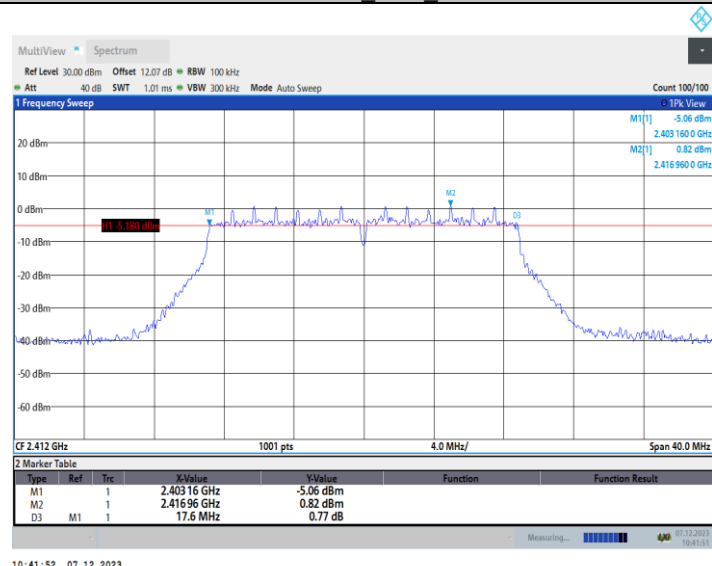


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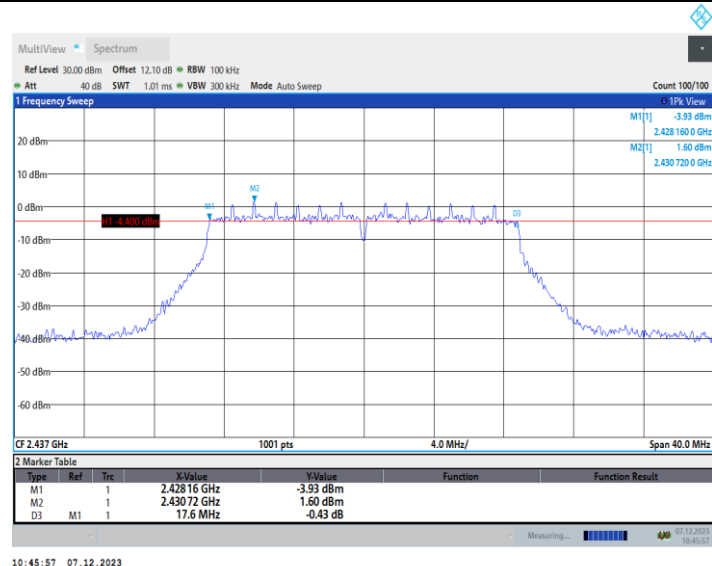
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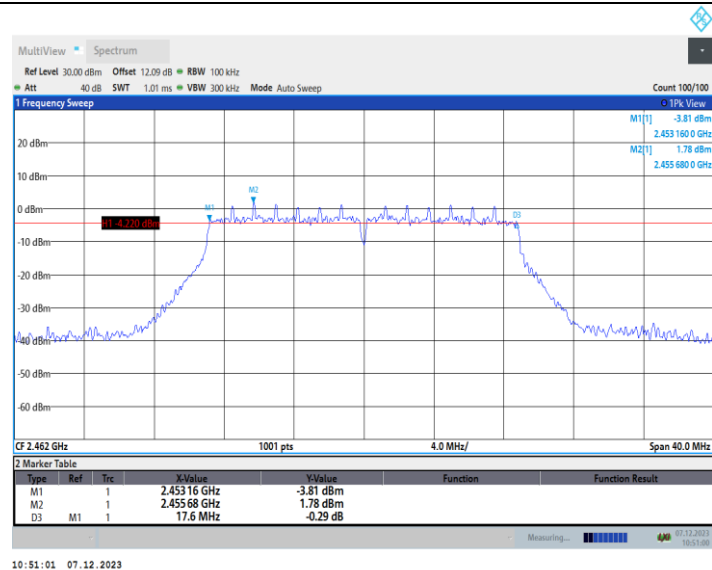
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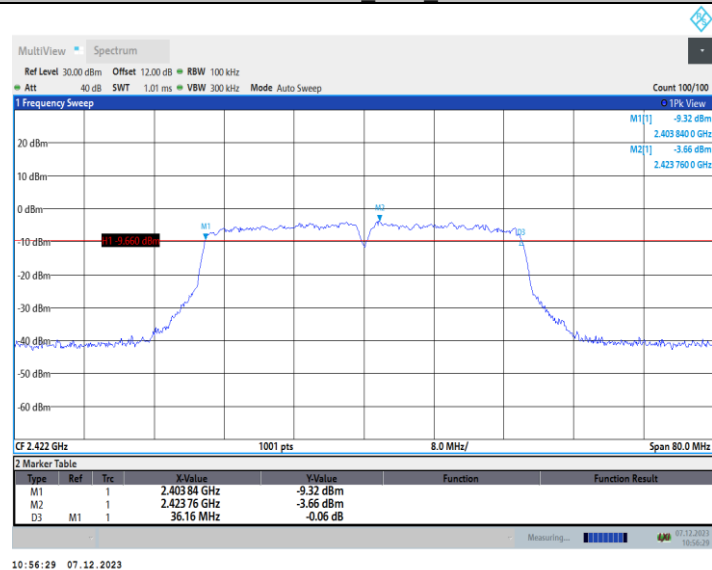


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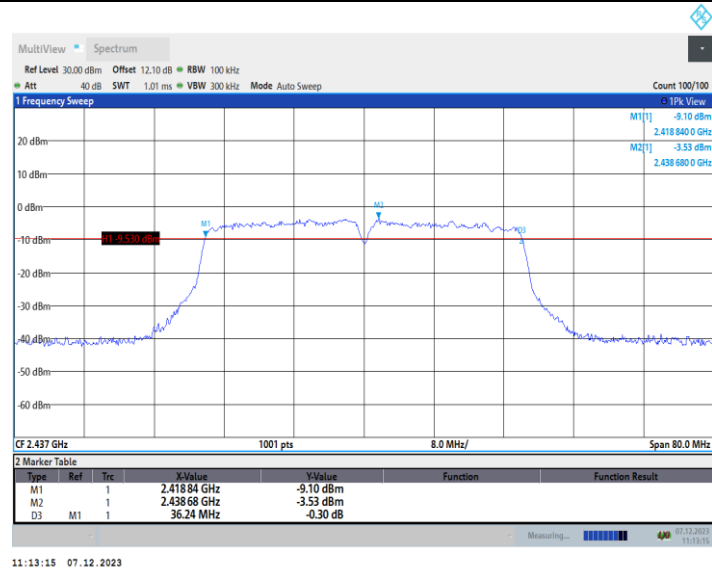
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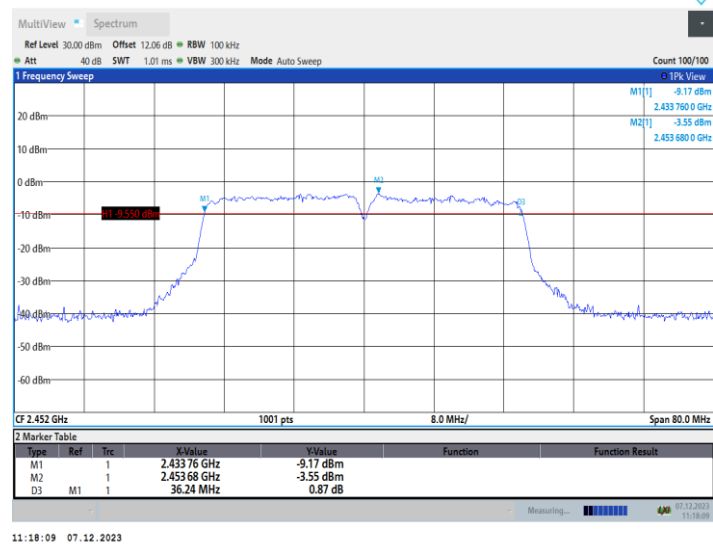
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



7. MAXIMUM CONDUCTED OUTPUT POWER MEASUREMENT

7.1. LIMITS OF Maximum Conducted Output Power Measurement

CFR 47 (FCC) part 15.247 (b) (3)

7.2. TEST PROCEDURE

ANSI C63.10-2013 Clause 11.9

The following procedure can be used when the maximum available RBW of the instrument is less than the DTS bandwidth:

- a) Set the RBW = 1 MHz.
- b) Set the VBW $\geq [3 \times \text{RBW}]$.
- c) Set the span $\geq [1.5 \times \text{DTS bandwidth}]$.
- d) Detector = peak.
- e) Sweep time = auto couple.
- f) Trace mode = max hold.
- g) Allow trace to fully stabilize.
- h) Use the instrument's band/channel power measurement function with the band limits set equal to the DTS bandwidth edges (for some instruments, this may require a manual override to select the peak detector). If the instrument does not have a band power function, then sum the spectrum levels (in linear power units) at intervals equal to the RBW extending across the DTS channel bandwidth.

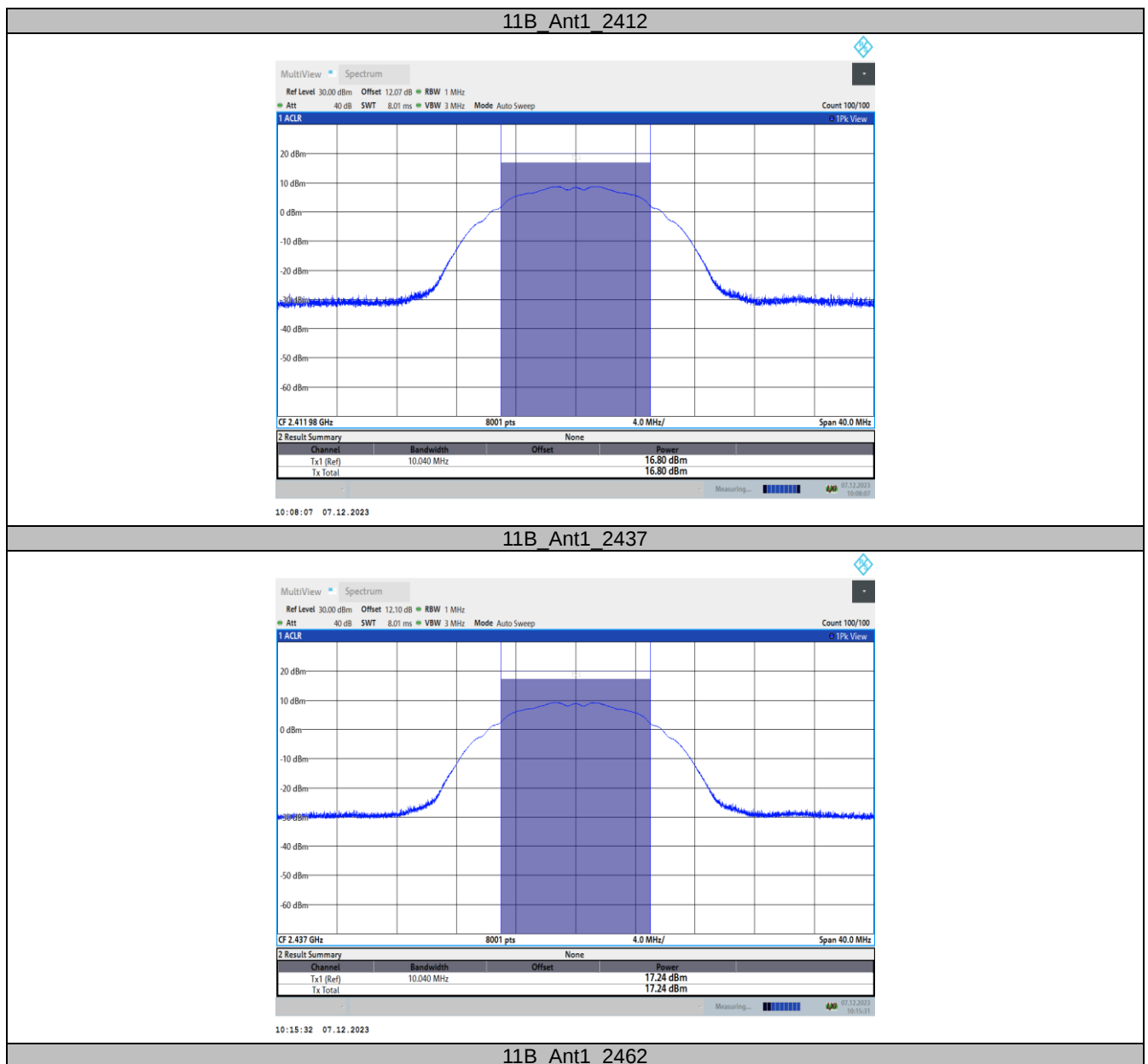
7.3. TEST SETUP

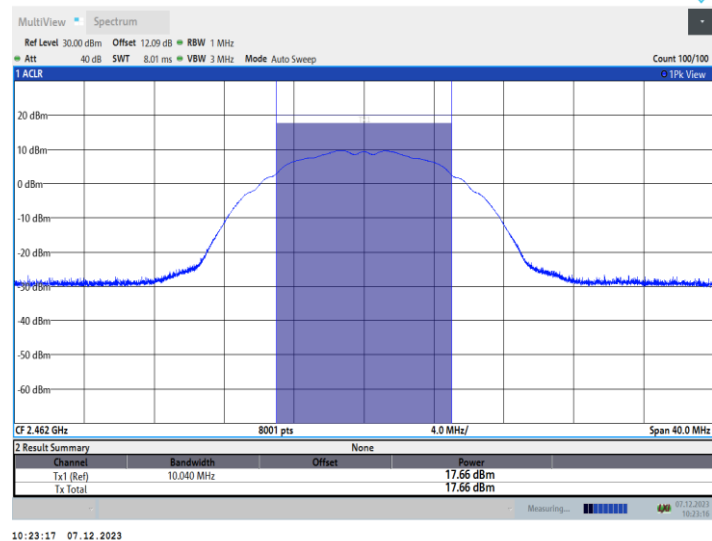


7.4. TEST DATA

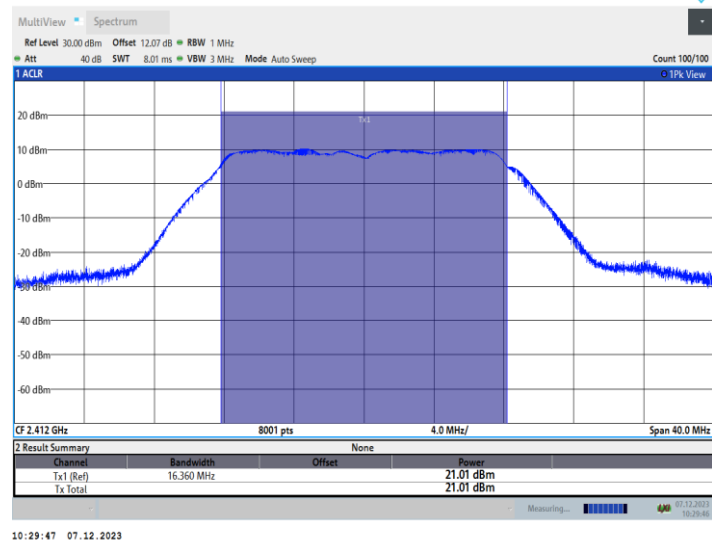
Maximum Conducted Output Power

TestMode	Antenna	Frequency [MHz]	Peak Power[dBm]	Conducted Limit[dBm]	EIRP [dBm]	EIRP Limit[dBm]	Verdict
11B	Ant1	2412	16.80	≤30.00	21.04	≤36.00	PASS
		2437	17.24	≤30.00	23.24	≤36.00	PASS
		2462	17.66	≤30.00	23.66	≤36.00	PASS
11G	Ant1	2412	21.01	≤30.00	27.01	≤36.00	PASS
		2437	21.16	≤30.00	27.16	≤36.00	PASS
		2462	21.55	≤30.00	27.55	≤36.00	PASS
11N20SISO	Ant1	2412	20.09	≤30.00	26.09	≤36.00	PASS
		2437	20.47	≤30.00	26.47	≤36.00	PASS
		2462	20.47	≤30.00	24.71	≤36.00	PASS
11N40SISO	Ant1	2422	19.60	≤30.00	25.60	≤36.00	PASS
		2437	19.82	≤30.00	25.82	≤36.00	PASS
		2452	19.70	≤30.00	25.70	≤36.00	PASS

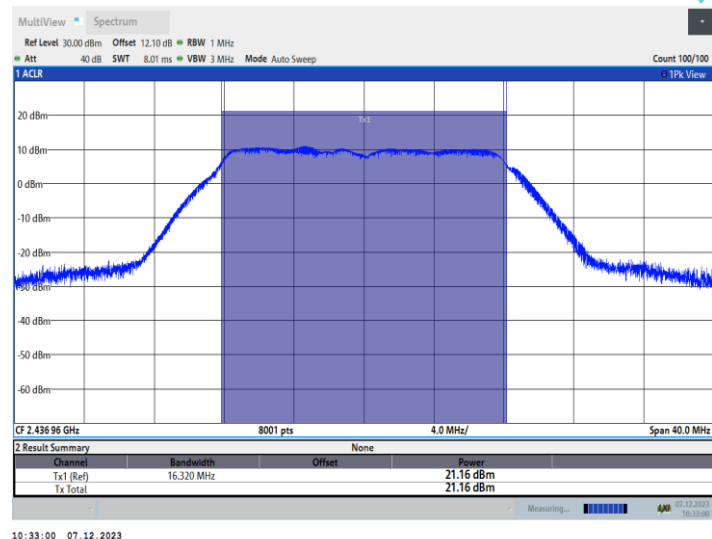




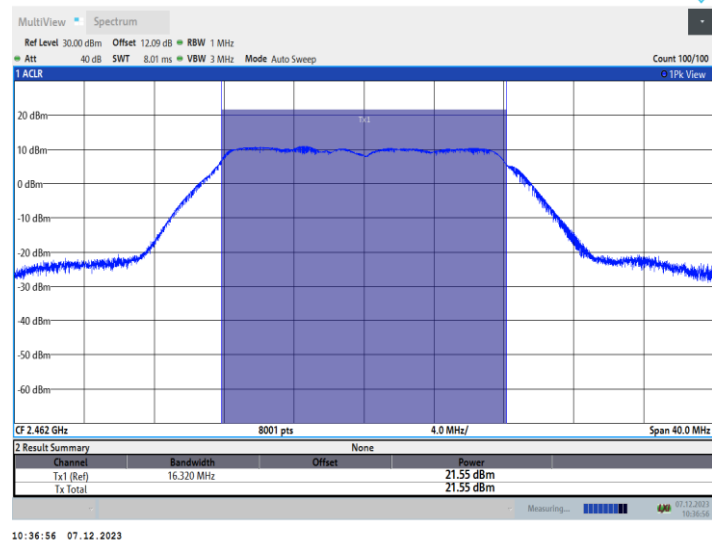
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11G_Ant1_2437

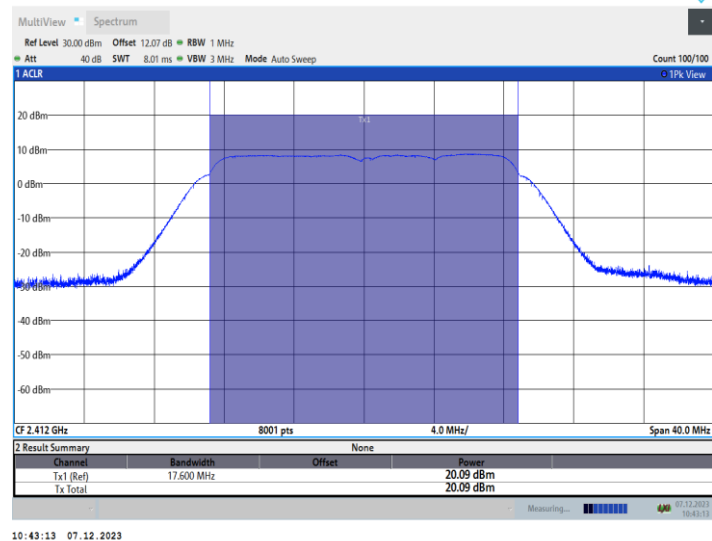


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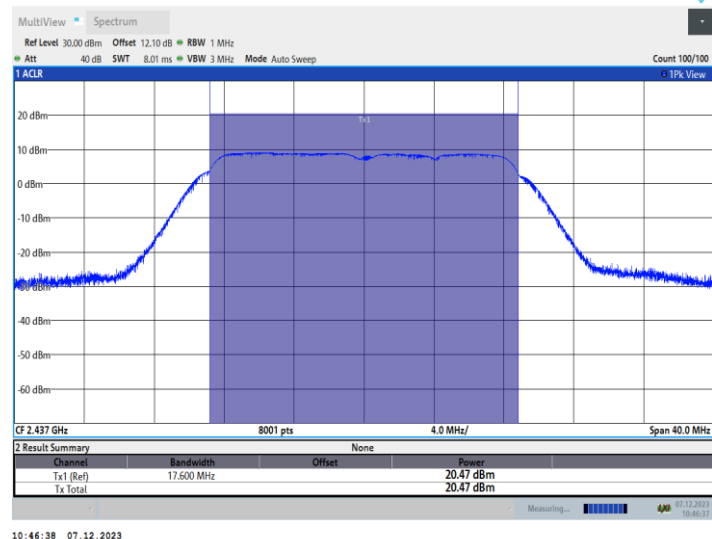
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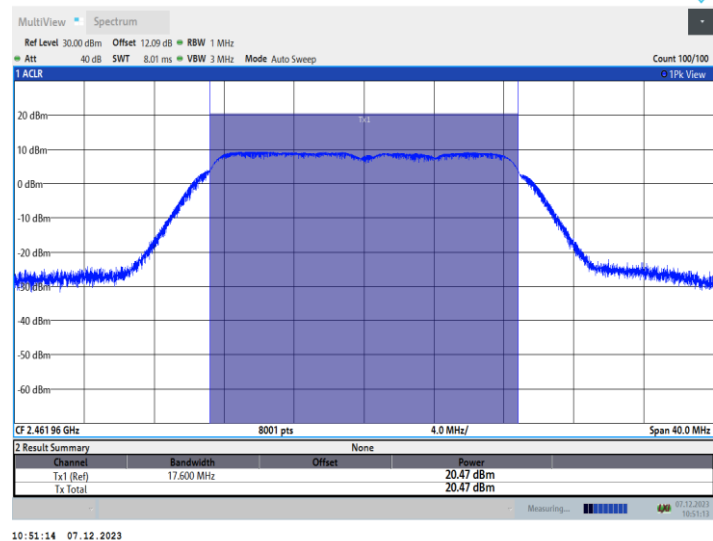
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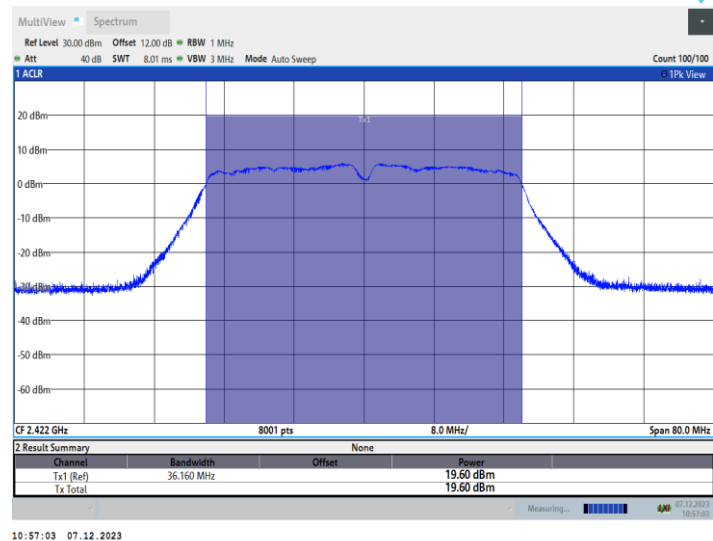


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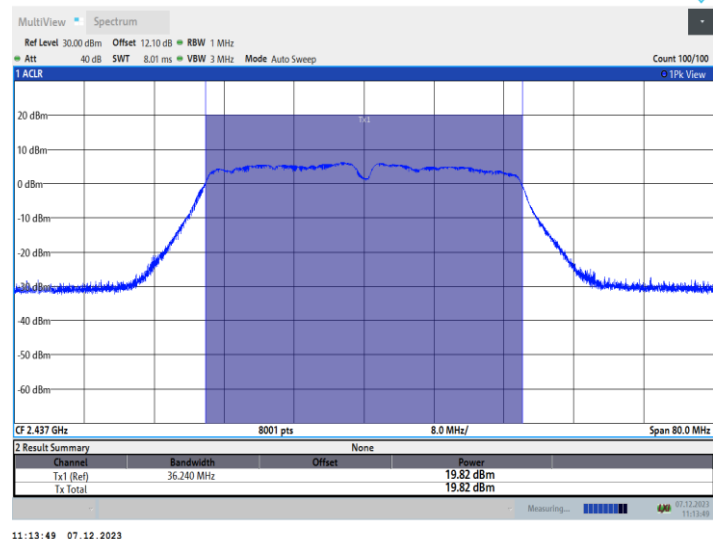
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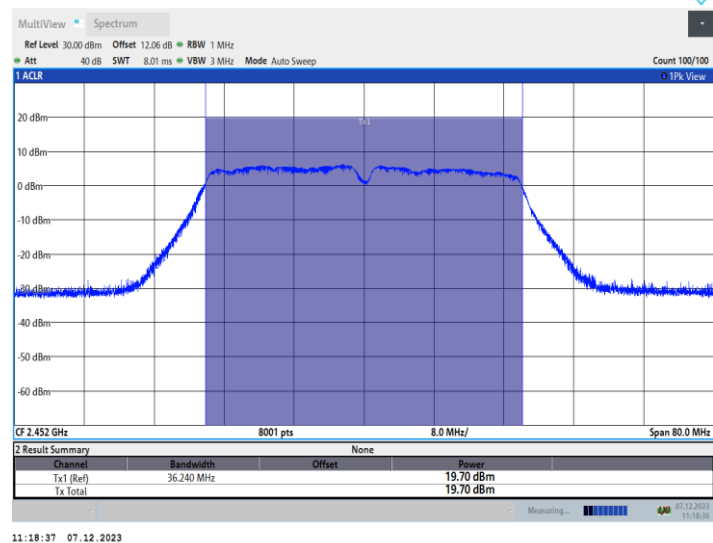
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



8. MAXIMUM POWER SPECTRAL DENSITY LEVEL MEASUREMENT

8.1. LIMITS OF Maximum Power Spectral Density Level Measurement

CFR 47 (FCC) part 15.247 (e)

8.2. TEST PROCEDURE

ANSI C63.10-2013 Clause 11.10

The transmitter output was connected to the spectrum analyzer.

a) Set analyzer center frequency to DTS channel center frequency.

b) Set the span to 1.5 times the DTS bandwidth.

c) Set RBW to: $3\text{kHz} \leq \text{RBW} \leq 100\text{ kHz}$.

d) Set VBW $\geq 3 \times \text{RBW}$.

e) Detector = peak.

f) Sweep time = auto couple.

g) Trace mode = max hold.

h) Allow trace to fully stabilize.

i) Use the peak marker function to determine the maximum amplitude level within the RBW.

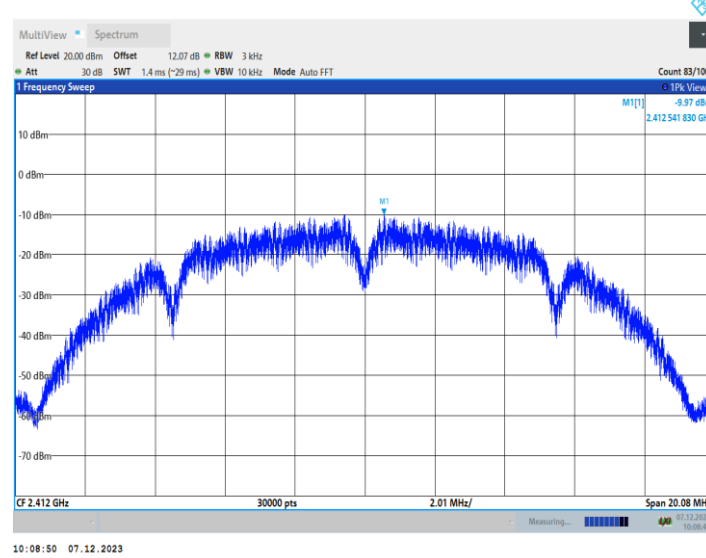
j) If measured value exceeds limit, reduce RBW (no less than 3 kHz) and repeat.

8.3. TEST DATA

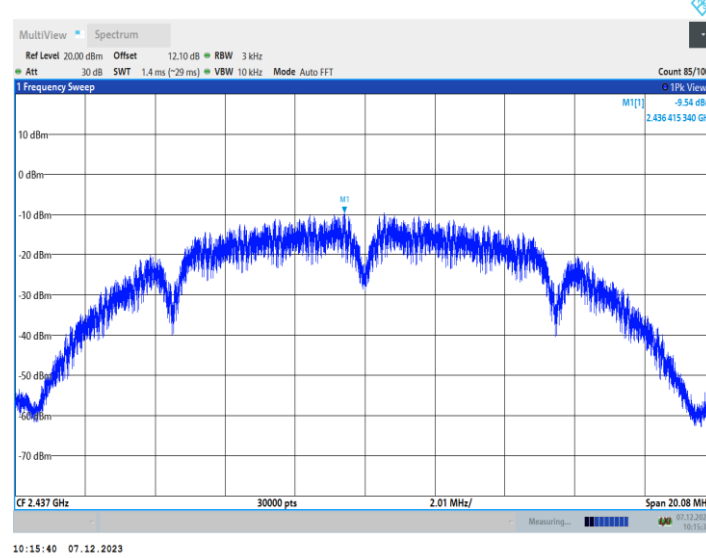
Maximum Power Spectral Density Level

TestMode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-9.97	≤ 8.00	PASS
		2437	-9.54	≤ 8.00	PASS
		2462	-9.15	≤ 8.00	PASS
11G	Ant1	2412	-12.97	≤ 8.00	PASS
		2437	-12.56	≤ 8.00	PASS
		2462	-12.18	≤ 8.00	PASS
11N20SISO	Ant1	2412	-13.4	≤ 8.00	PASS
		2437	-13.03	≤ 8.00	PASS
		2462	-12.79	≤ 8.00	PASS
11N40SISO	Ant1	2422	-15.1	≤ 8.00	PASS
		2437	-14.96	≤ 8.00	PASS
		2452	-14.98	≤ 8.00	PASS

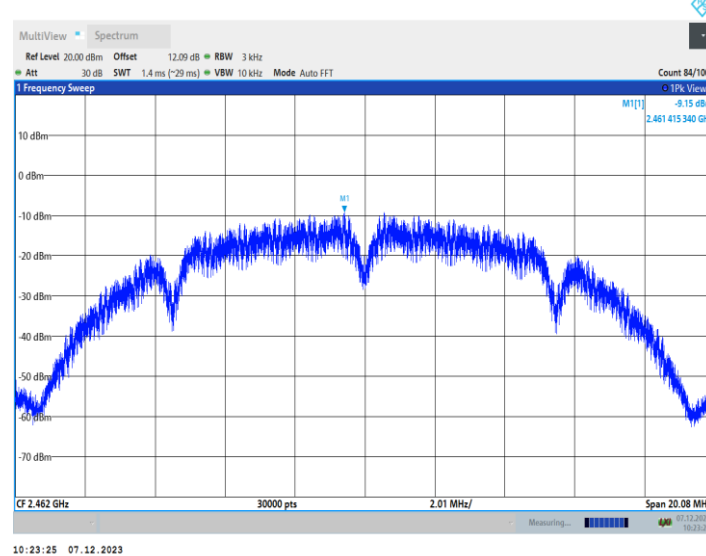
11B_Ant1_2412



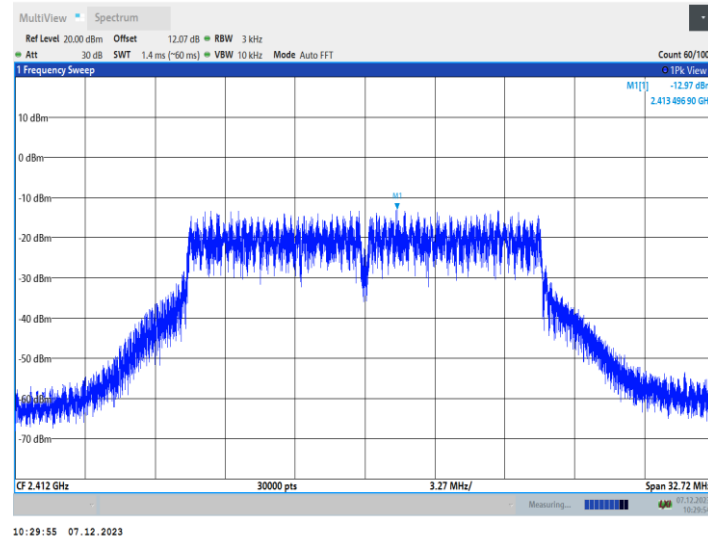
11B_Ant1_2437



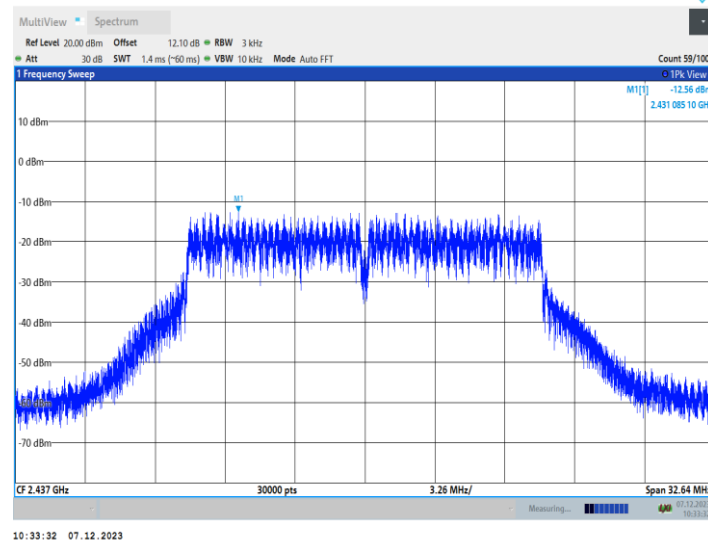
11B_Ant1_2462



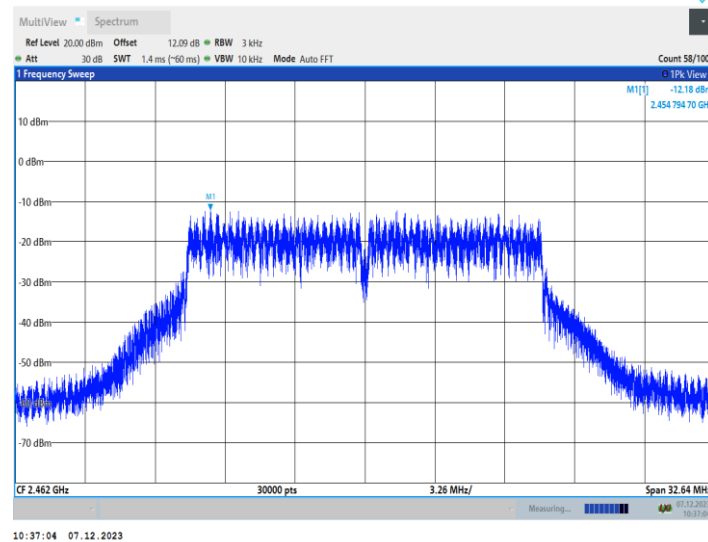
11G_Ant1_2412



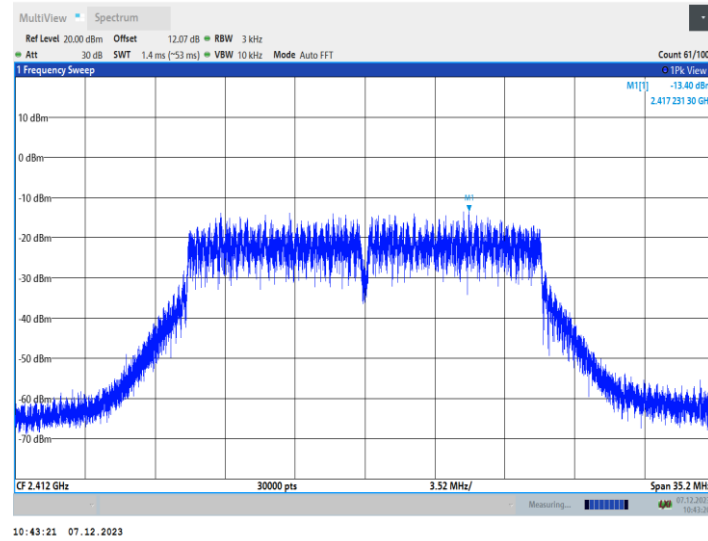
11G_Ant1_2437



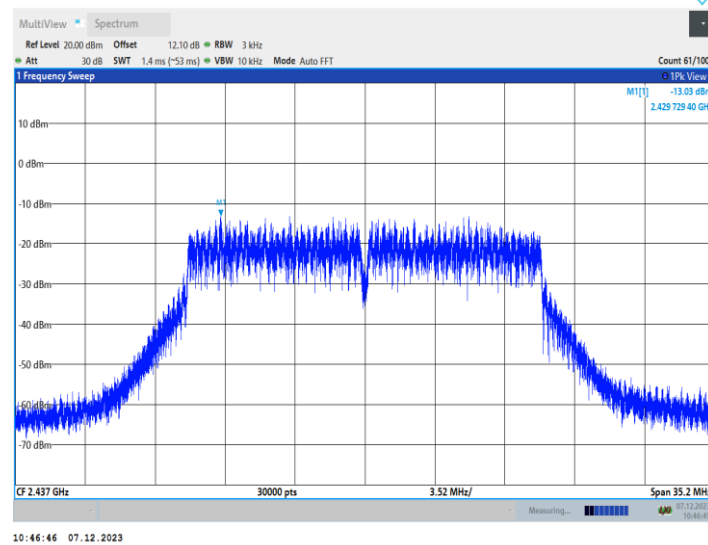
11G_Ant1_2462



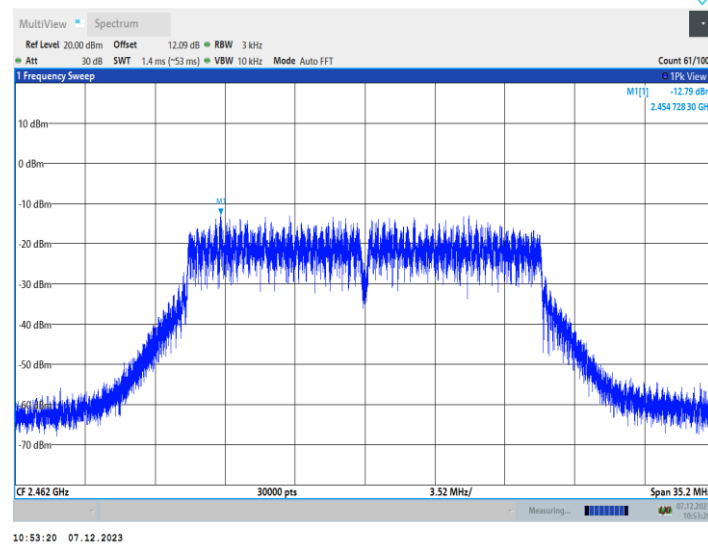
11N20SISO_Ant1_2412



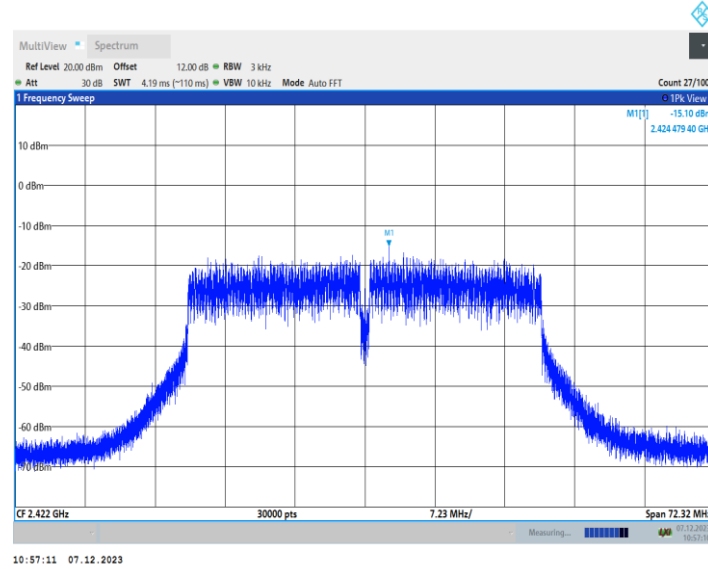
11N20SISO_Ant1_2437



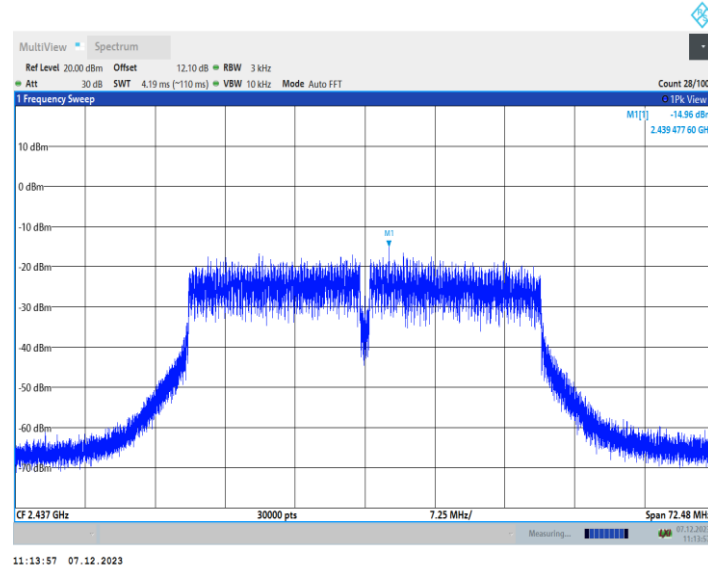
11N20SISO_Ant1_2462



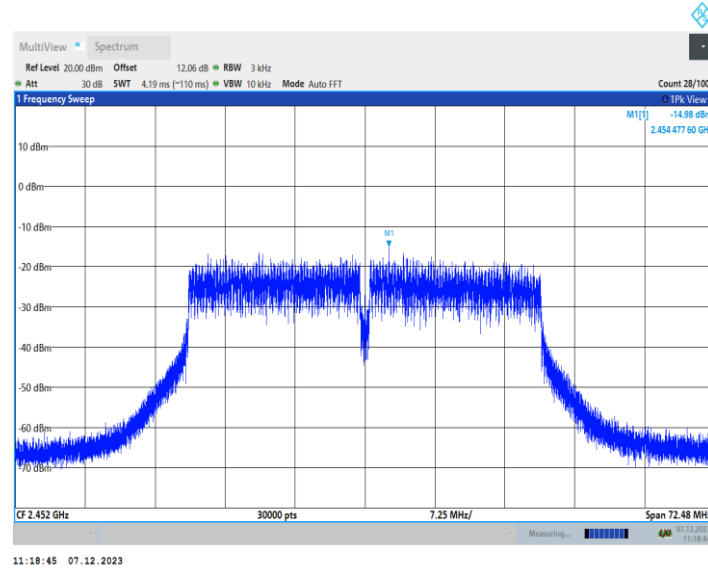
11N40SiSO_Ant1_2422



11N40SiSO_Ant1_2437



11N40SiSO_Ant1_2452



9. CONDUCTED BANDEDGE AND SPURIOUS MEASUREMENT

9.1.LIMITS OF Conducted Bandedge and Spurious Measurement

CFR 47 (FCC) part 15.247 (d)

9.2.TEST PROCEDURE

ANSI C63.10-2013 Clause 11.11

The transmitter output was connected to the spectrum analyzer.

Establish a reference level by using the following procedure:

a)Set instrument center frequency to DTS channel center frequency.

b)Set the span to ≥ 1.5 times the DTS bandwidth.

c)Set the RBW = 100 kHz.

d)Set the VBW $\geq 3 \times$ RBW.

e)Detector = peak.

f)Sweep time = auto couple.

g)Trace mode = max hold.

h)Allow trace to fully stabilize.

i)Use the peak marker function to determine the maximum PSD level.

Emission level measurement

a)Set the center frequency and span to encompass frequency range to be measured.

b)Set the RBW = 100 kHz.

c)Set the VBW $\geq 3 \times$ RBW.

d)Detector = peak.

e)Sweep time = auto couple.

f)Trace mode = max hold.

g)Allow trace to fully stabilize.

h)Use the peak marker function to determine the maximum amplitude level.

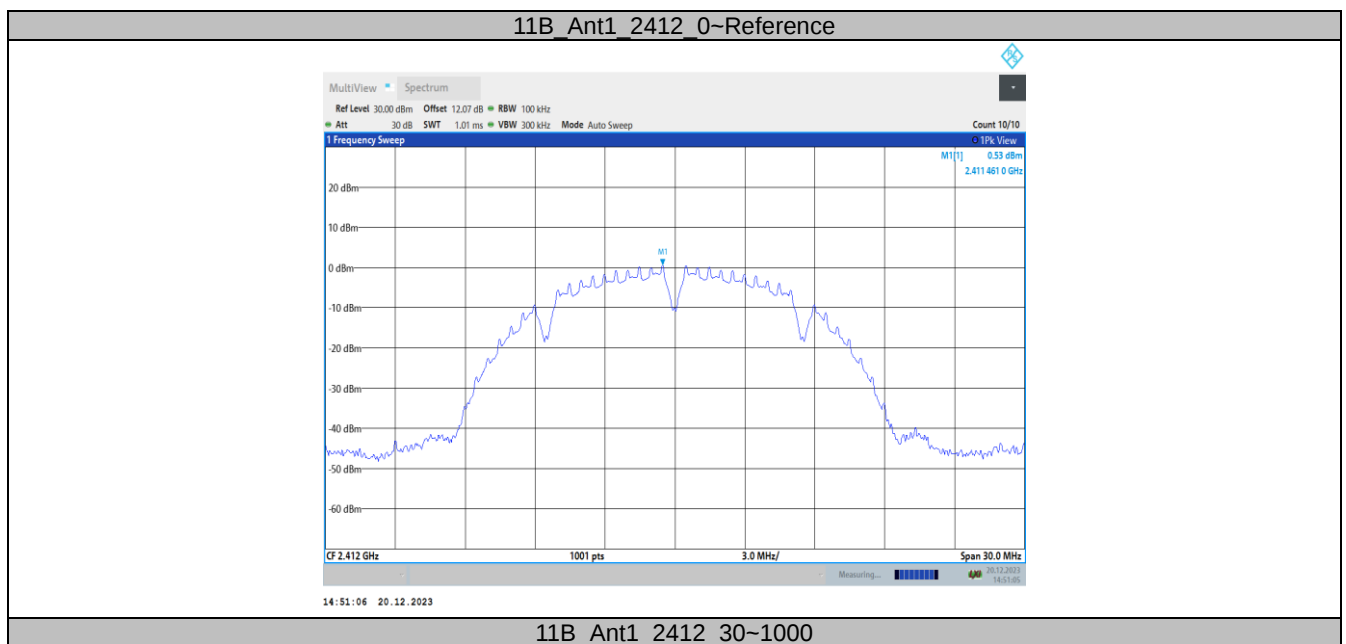
Test Result : All emission outside of 2400-2483.5 are lower at least 20dB than fundamental frequency.

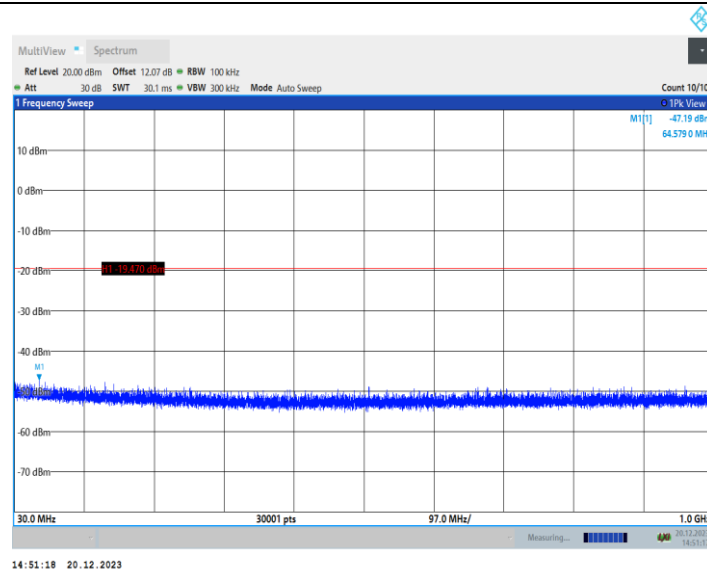
9.3.TEST DATA

Conducted Bandedge and Spurious

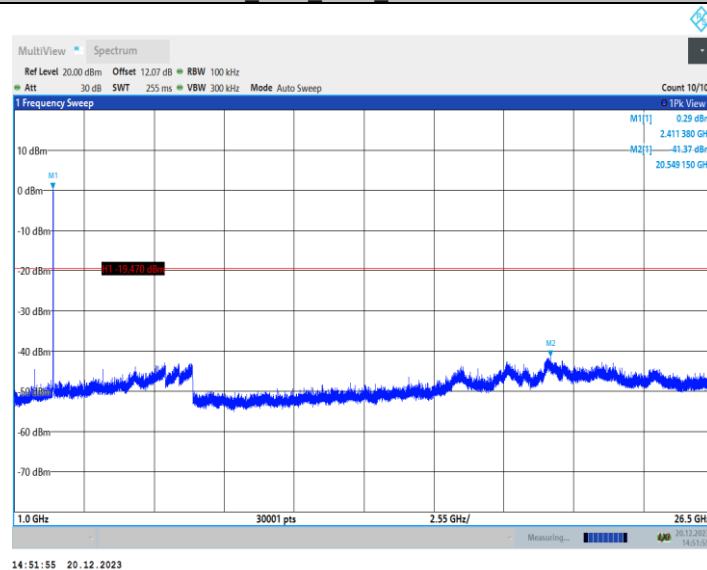
TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	0.53	0.53	---	PASS
			30~1000	0.53	-47.19	≤ -19.47	PASS
			1000~26500	0.53	-41.37	≤ -19.47	PASS
		2437	Reference	0.46	0.46	---	PASS
			30~1000	0.46	-47.23	≤ -19.54	PASS
			1000~26500	0.46	-41.96	≤ -19.54	PASS
		2462	Reference	-1.00	-1.00	---	PASS
			30~1000	-1.00	-47.21	≤ -21	PASS
			1000~26500	-1.00	-40.67	≤ -21	PASS
11G	Ant1	2412	Reference	-1.53	-1.53	---	PASS
			30~1000	-1.53	-46.76	≤ -21.53	PASS
			1000~26500	-1.53	-41.17	≤ -21.53	PASS
		2437	Reference	-1.80	-1.80	---	PASS
			30~1000	-1.80	-47.67	≤ -21.8	PASS

		2462	1000~26500	-1.80	-41.24	≤ -21.8	PASS
			Reference	-2.84	-2.84	---	PASS
			30~1000	-2.84	-47.69	≤ -22.84	PASS
			1000~26500	-2.84	-42.17	≤ -22.84	PASS
11N20SISO	Ant1	2412	Reference	-2.51	-2.51	---	PASS
			30~1000	-2.51	-46.92	≤ -22.51	PASS
			1000~26500	-2.51	-41.33	≤ -22.51	PASS
		2437	Reference	-2.65	-2.65	---	PASS
			30~1000	-2.65	-47.32	≤ -22.65	PASS
			1000~26500	-2.65	-41.2	≤ -22.65	PASS
		2462	Reference	-3.72	-3.72	---	PASS
			30~1000	-3.72	-47.2	≤ -23.72	PASS
			1000~26500	-3.72	-41.44	≤ -23.72	PASS
11N40SISO	Ant1	2422	Reference	-3.00	-3.00	---	PASS
			30~1000	-3.00	-46.89	≤ -23	PASS
			1000~26500	-3.00	-41.15	≤ -23	PASS
		2437	Reference	-2.69	-2.69	---	PASS
			30~1000	-2.69	-46.94	≤ -22.69	PASS
			1000~26500	-2.69	-41.56	≤ -22.69	PASS
		2452	Reference	-3.04	-3.04	---	PASS
			30~1000	-3.04	-47.26	≤ -23.04	PASS
			1000~26500	-3.04	-41.33	≤ -23.04	PASS

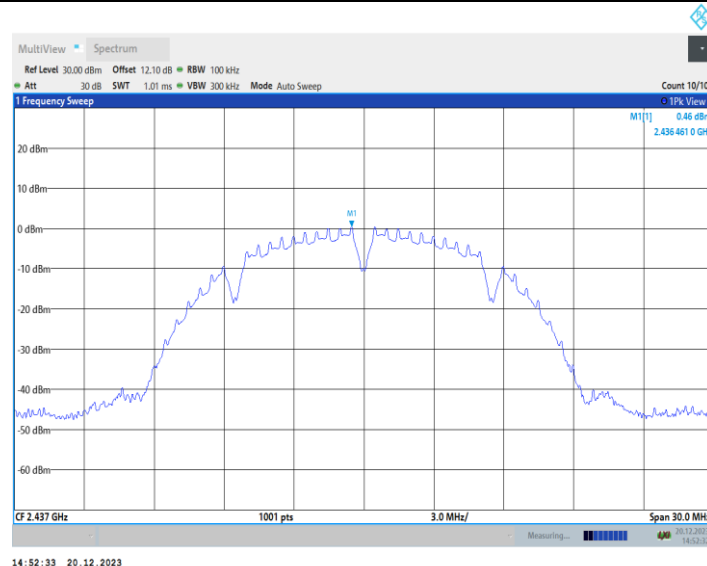




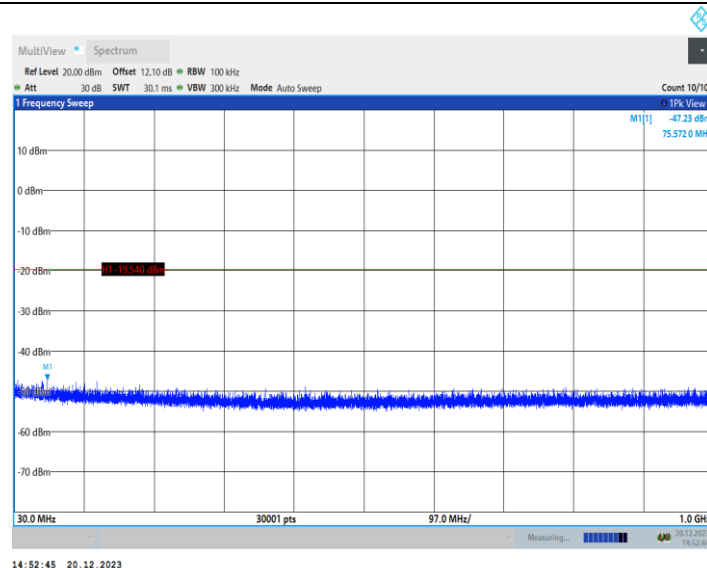
11B Ant1 2412_1000-26500



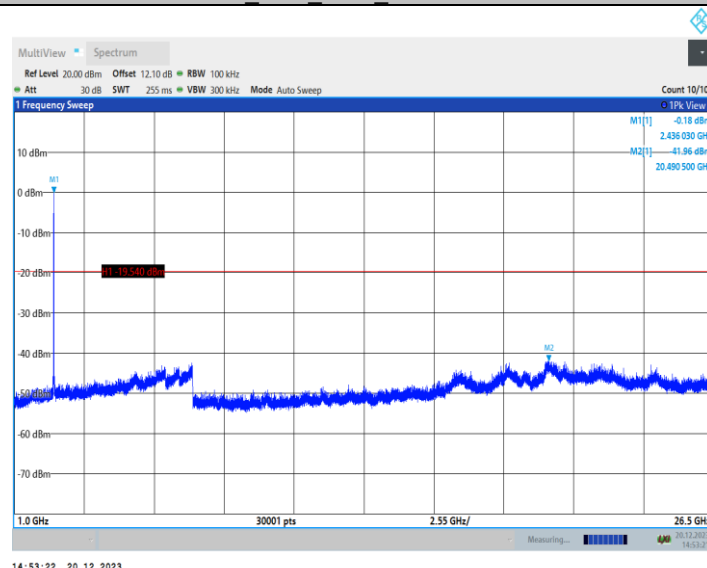
11B Ant1 2437_0-Reference



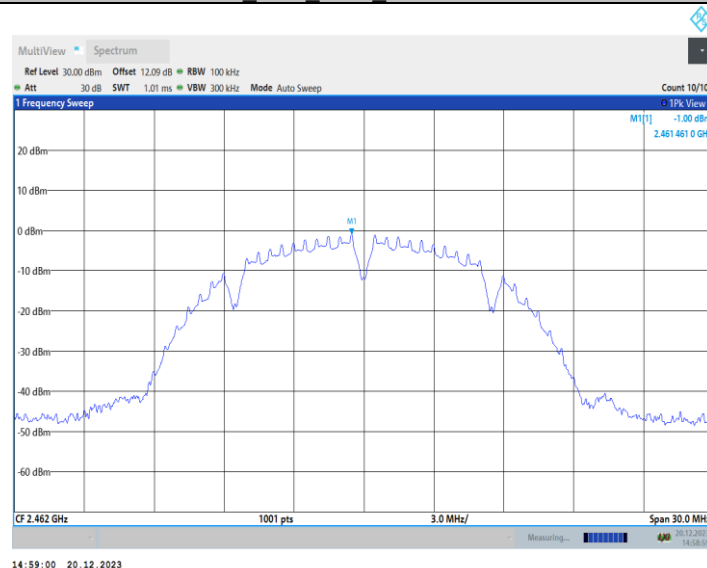
11B Ant1 2437_30-1000



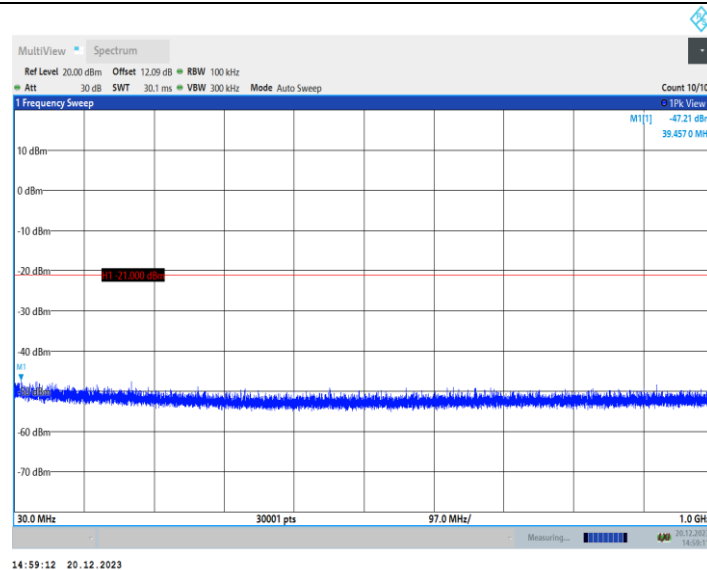
11B_Ant1_2437_1000~26500



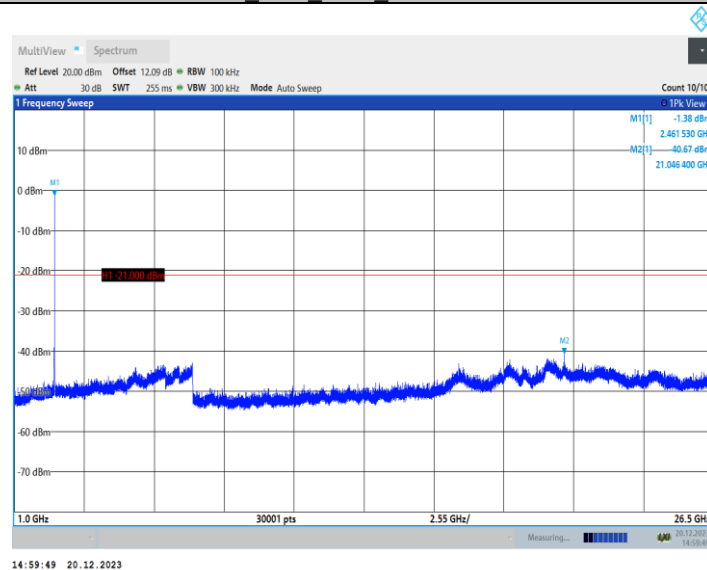
11B_Ant1_2462_0~Reference



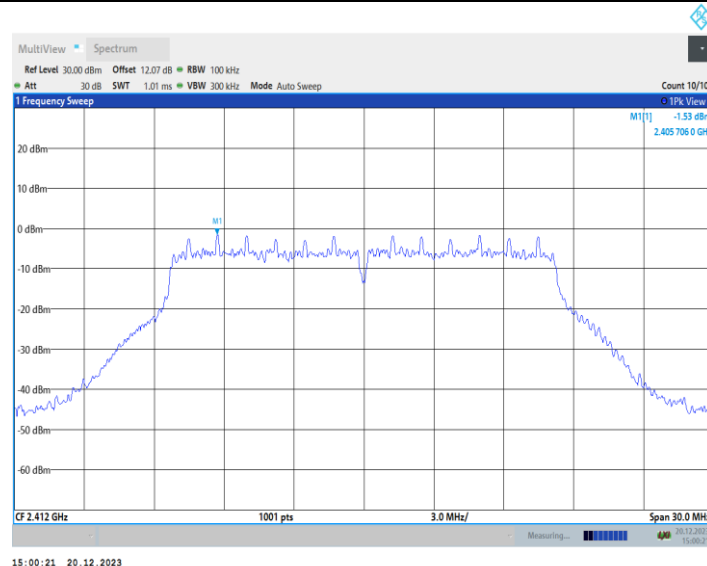
11B_Ant1_2462_30~1000



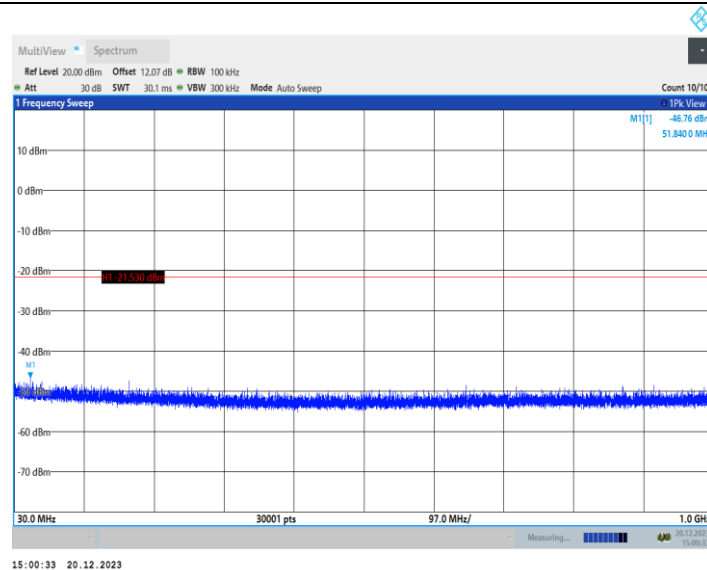
11B Ant1 2462_1000-26500



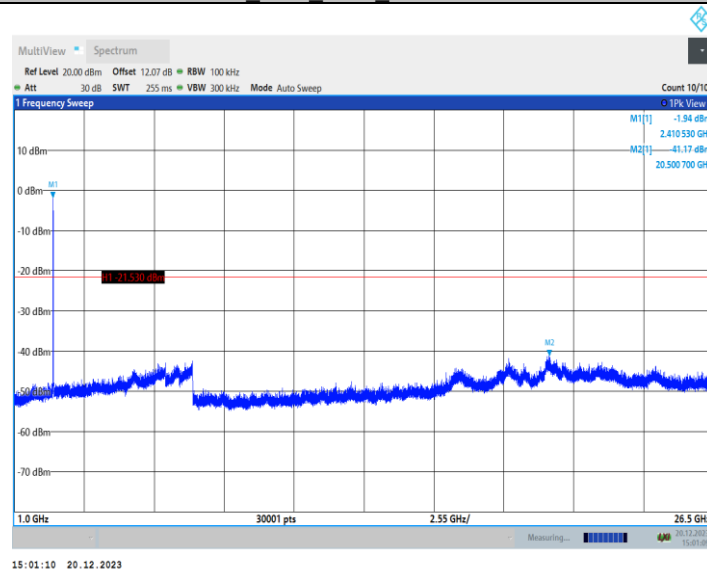
11G Ant1 2412_0-Reference



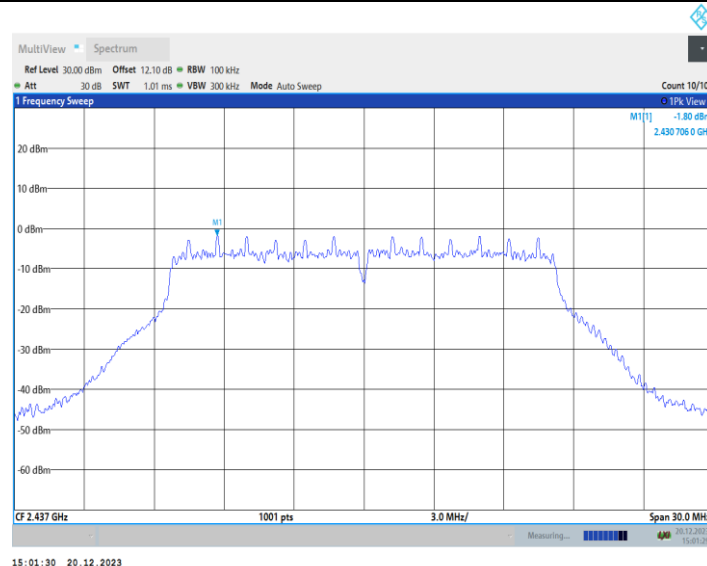
11G Ant1 2412_30-1000



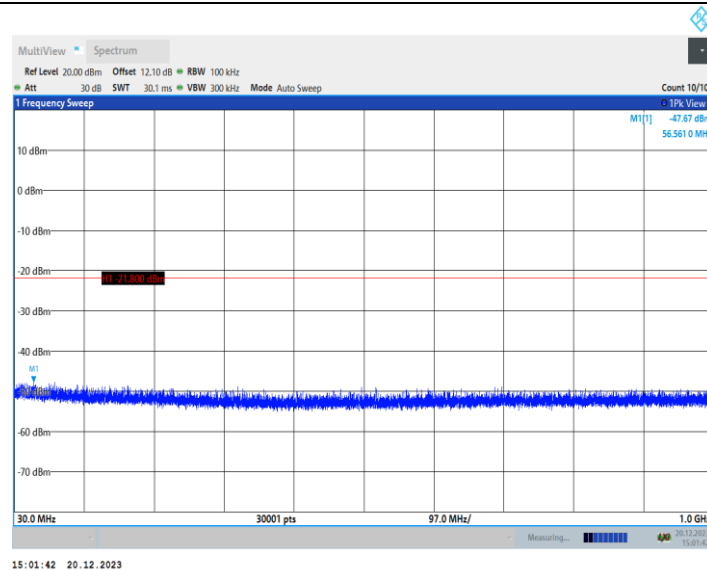
11G Ant1_2412_1000-26500



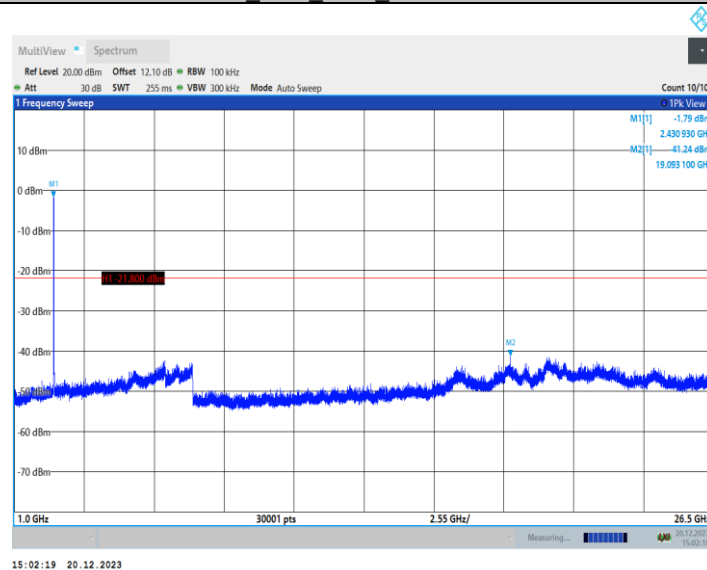
11G Ant1_2437_0-Reference



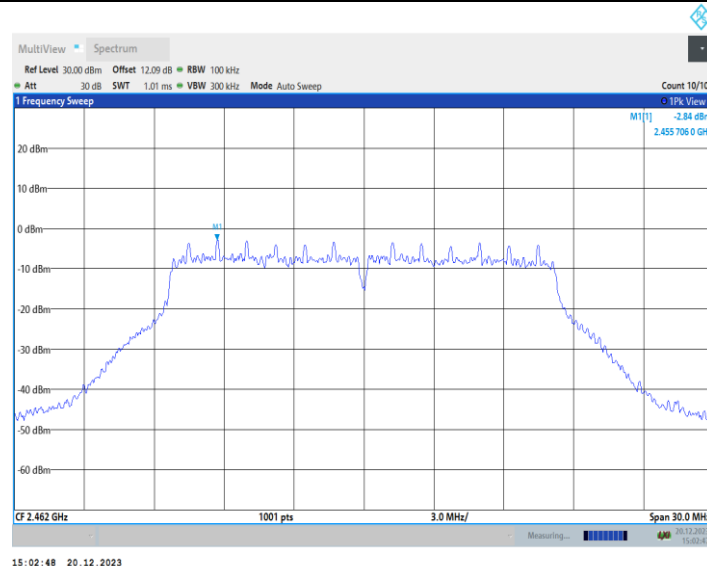
11G Ant1_2437_30-1000



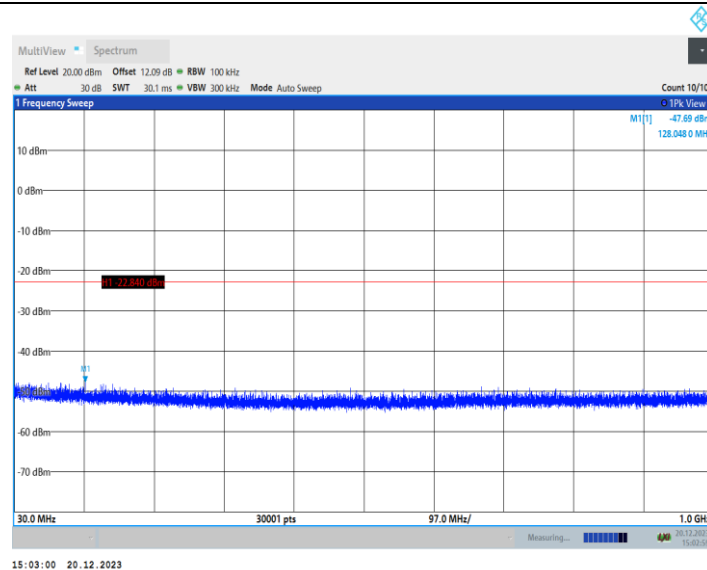
11G Ant1_2437_1000-26500



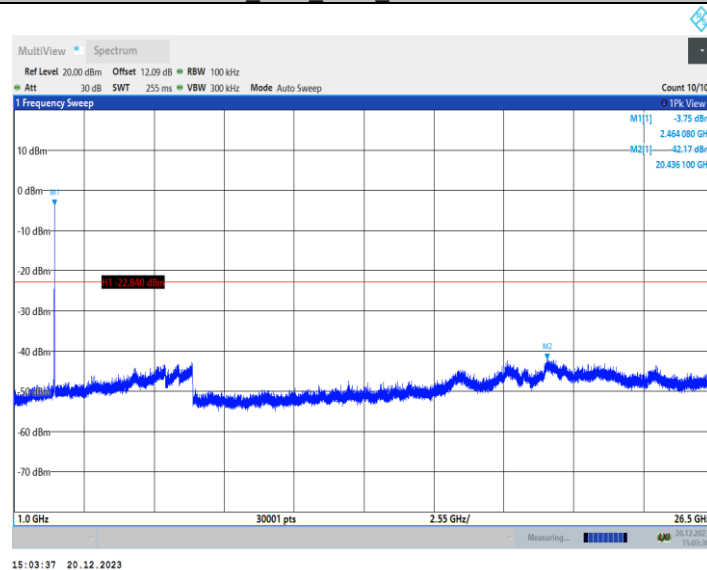
11G Ant1_2462_0-Reference



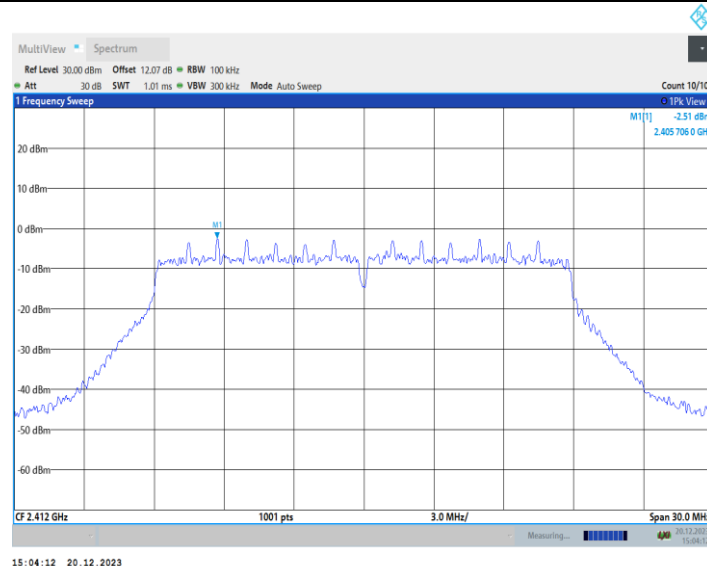
11G Ant1_2462_30-1000



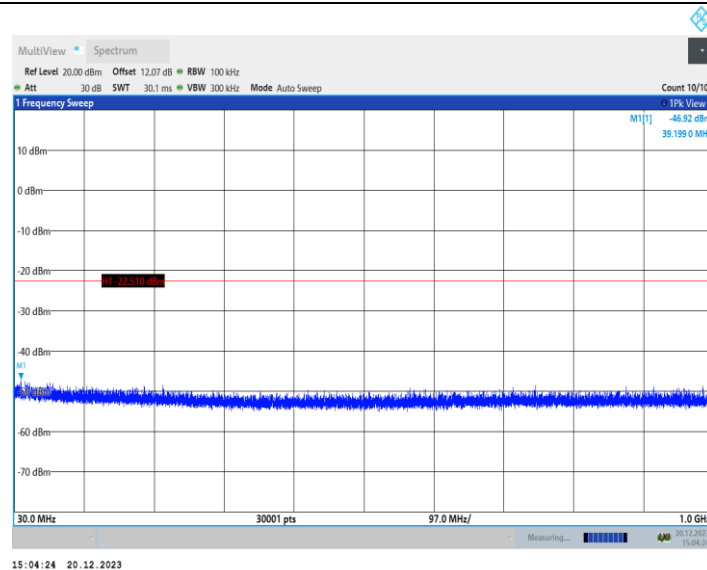
11G Ant1_2462_1000-26500



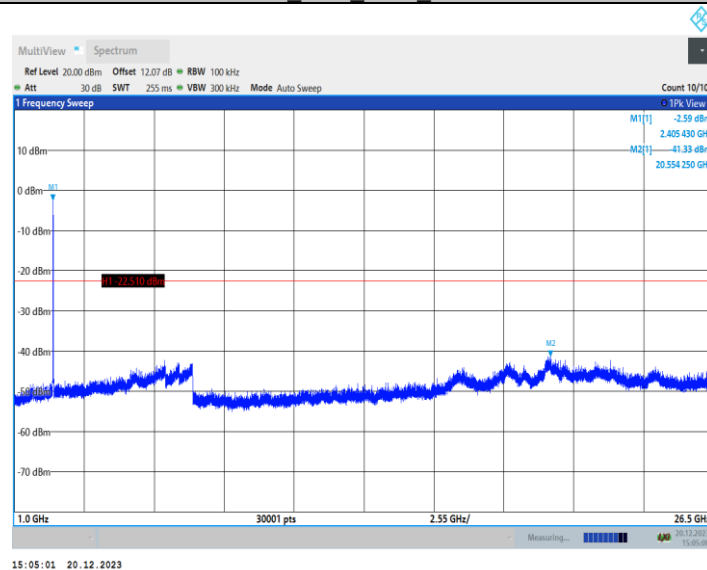
11N20SISO_Ant1_2412_0-Reference



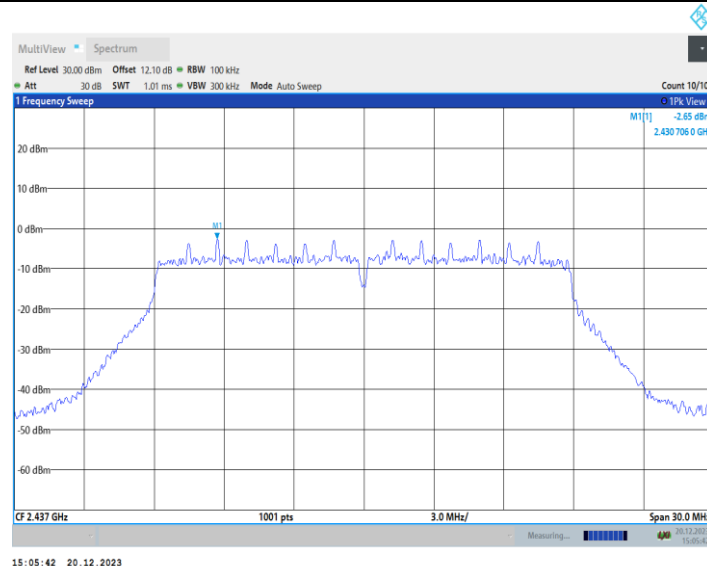
11N20SISO_Ant1_2412_30-1000



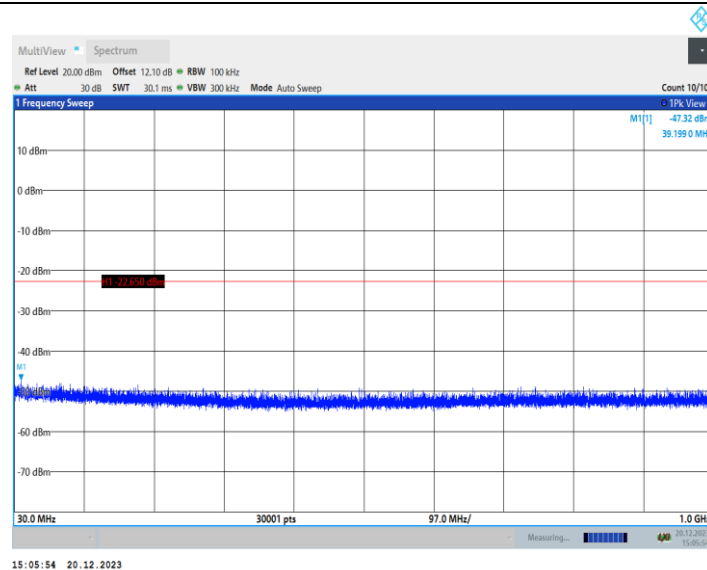
11N20SISO_Ant1_2412_1000~26500



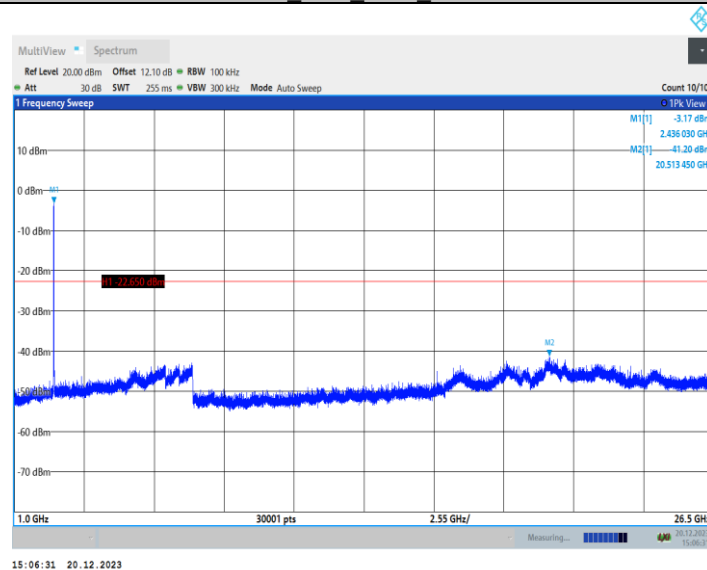
11N20SISO_Ant1_2437_0~Reference



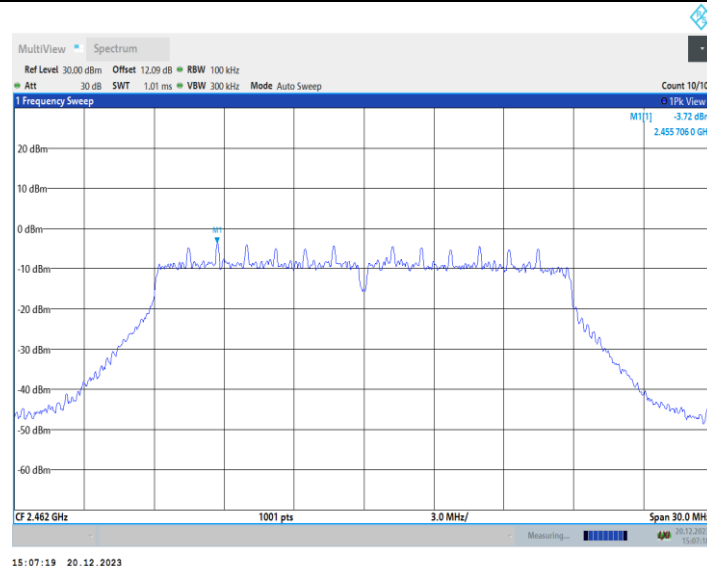
11N20SISO_Ant1_2437_30~1000



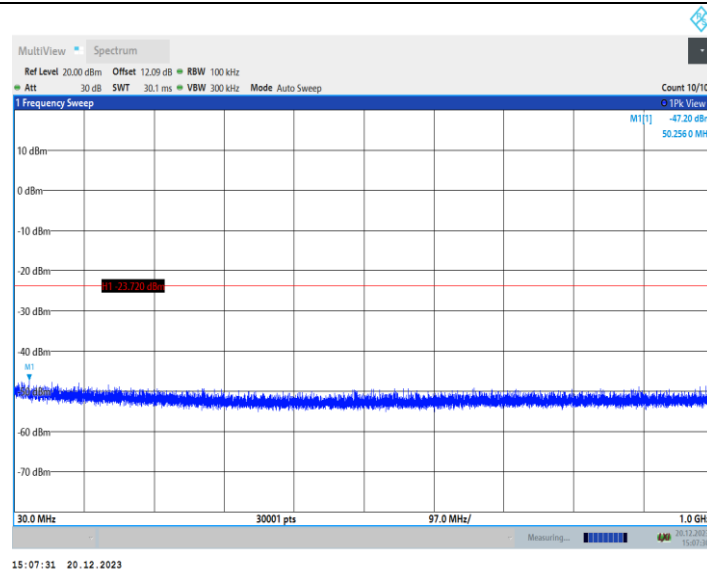
11N20SISO_Ant1_2437_1000~26500



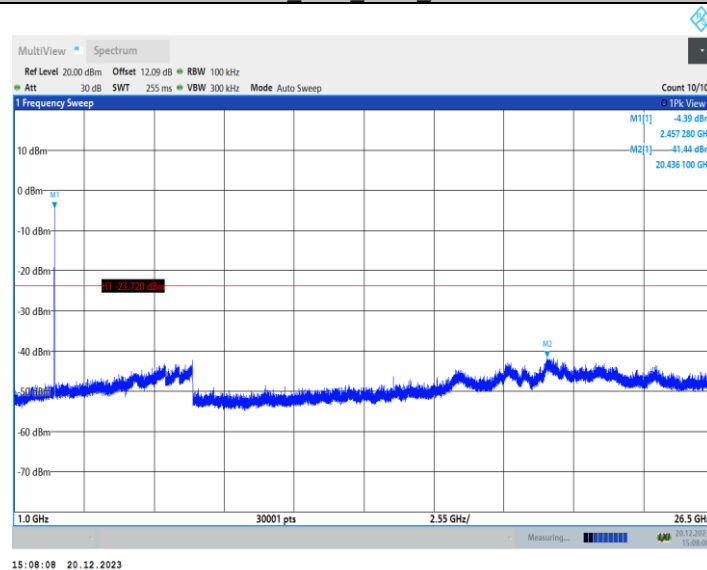
11N20SISO_Ant1_2462_0~Reference



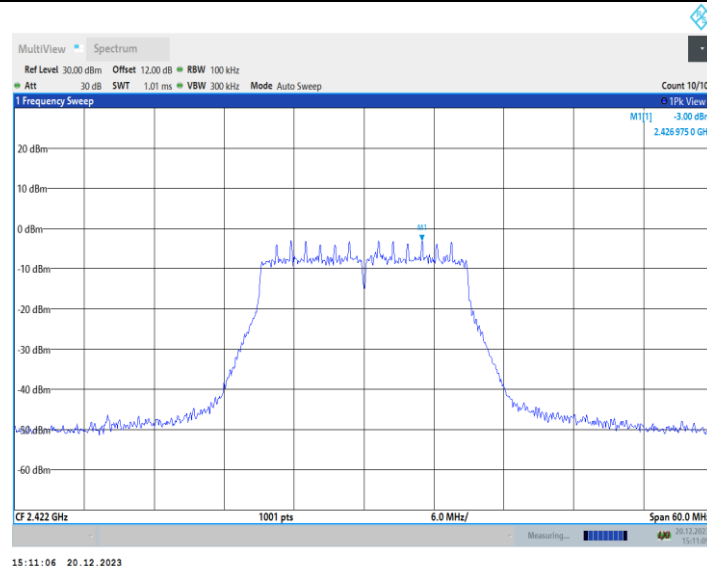
11N20SISO_Ant1_2462_30~1000



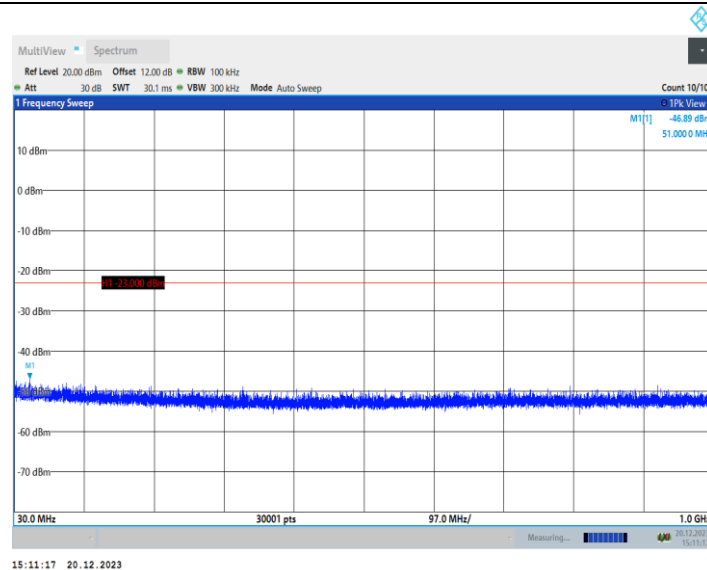
11N20SISO_Ant1_2462_1000~26500



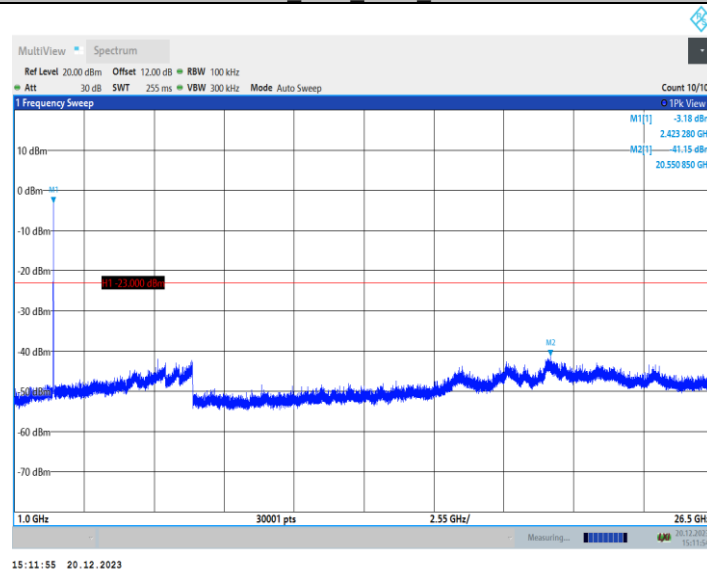
11N40SISO_Ant1_2422_0~Reference



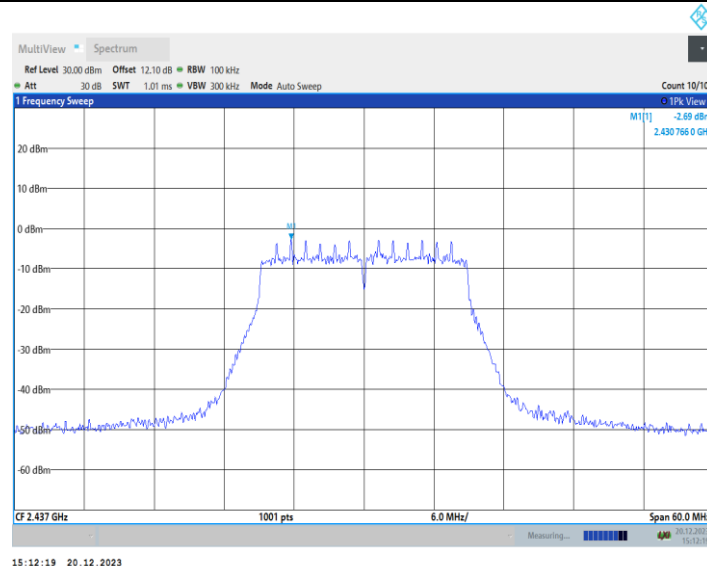
11N40SISO_Ant1_2422_30~1000



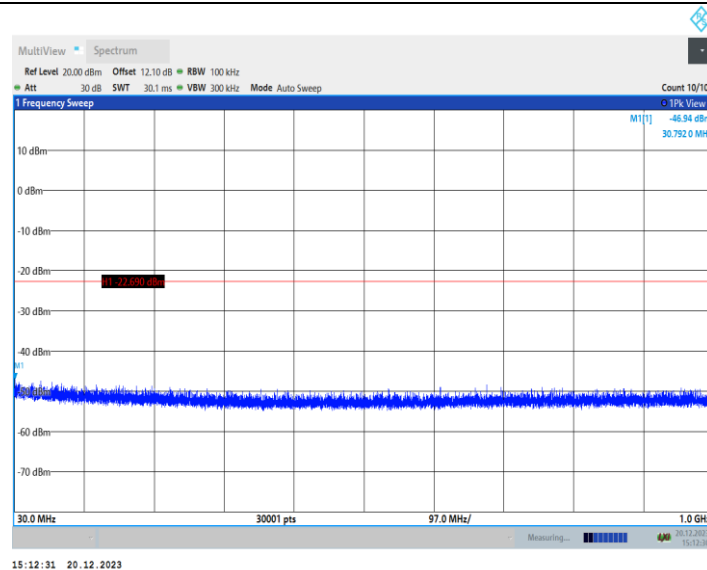
11N40SISO_Ant1_2422_1000~26500



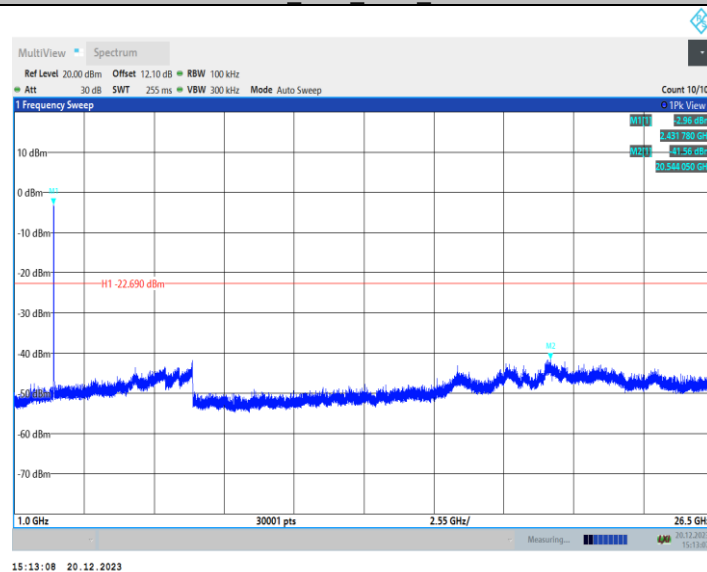
11N40SISO_Ant1_2437_0~Reference



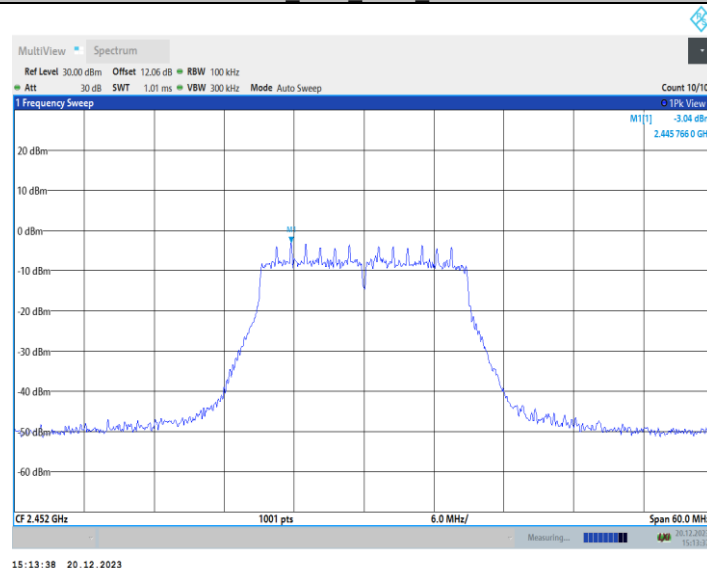
11N40SISO_Ant1_2437_30~1000



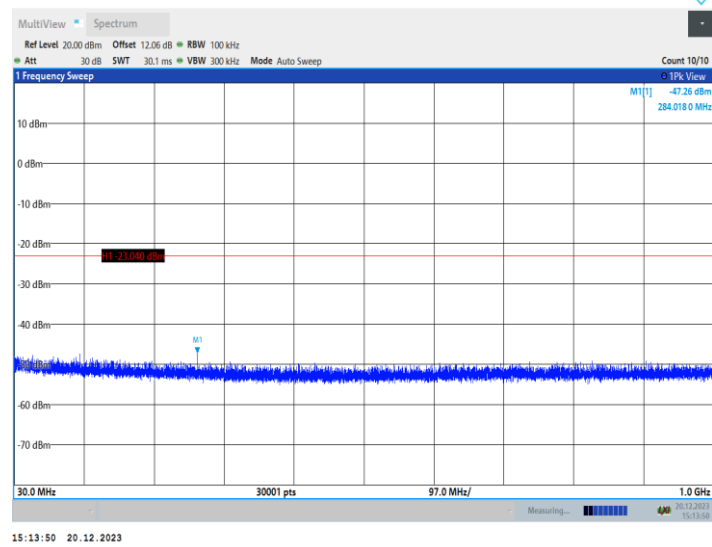
11N40SISO_Ant1_2437_1000~26500



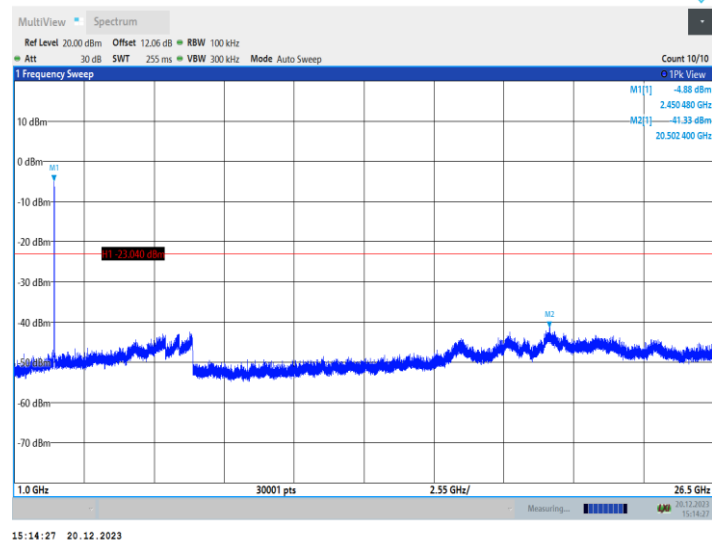
11N40SISO_Ant1_2452_0~Reference



11N40SISO_Ant1_2452_30~1000



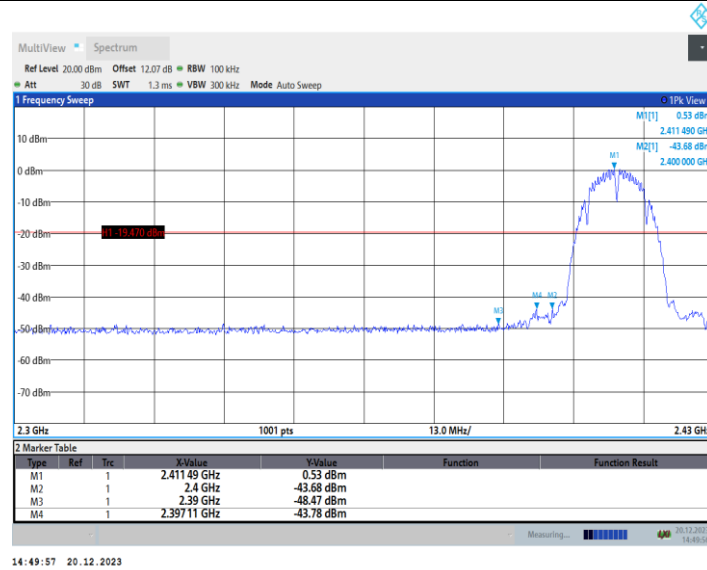
11N40SISO_Ant1_2452_1000~26500



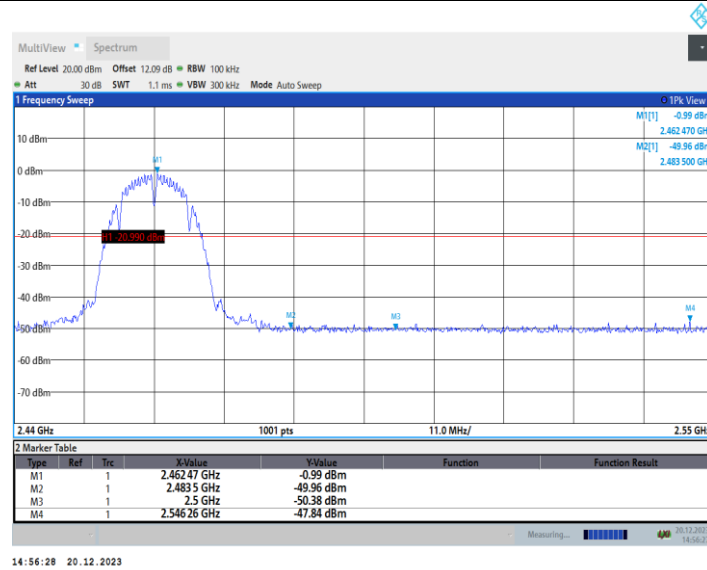
Band Edge

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	0.53	-43.78	≤-19.47	PASS
		High	2462	-0.99	-47.84	≤-20.99	PASS
11G	Ant1	Low	2412	-1.48	-38.61	≤-21.48	PASS
		High	2462	-2.85	-47.65	≤-22.85	PASS
11N20SISO	Ant1	Low	2412	-2.48	-39.51	≤-22.48	PASS
		High	2462	-3.71	-47.34	≤-23.71	PASS
11N40SISO	Ant1	Low	2422	-2.93	-46.49	≤-22.93	PASS
		High	2452	-2.97	-48.51	≤-22.97	PASS

11B_Ant1_Low_2412



11B_Ant1_High_2462



11G_Ant1_Low_2412