



RADIO TEST REPORT

Applicant	:	LYSORA TECHNOLOGY INC.
Address of Applicant	:	8 THE GREEN, STE A, DOVER, KENT COUNTY, DELAWARE 19901, USA
Manufacturer	:	LYSORA TECHNOLOGY INC.
Address of Manufacturer	:	8 THE GREEN, STE A, DOVER, KENT COUNTY, DELAWARE 19901, USA
Equipment under Test	:	Wireless Bridge
Model No.	:	L2527
FCC ID	:	2BPSN-L2527
IC	:	34118-L2527
Test Standard(s)	:	FCC Rules and Regulations Part 15 Subpart E, ANSI C63.10-2020, RSS-247 Issue 4 July 24, 2025, ANSI C63.10-2020+Cor.1-2023+C63.10a-2024+ Errata to C63.10a-2024 789033 D02 General U-NII Test Procedures New Rules v02r01, 662911 D01 Multiple Transmitter Output v02r01, RSS-Gen Issue 5, Apr. 2018, Amendment 2 (February 2021)
Report No.	:	DDT-RE25061922-1E02
Issue Date	:	2025/10/17
Issue By	:	Guangdong Dongdian Testing Service Co., Ltd. Unit 2, Building 1, No. 17, Zongbu 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China, 523808

REPORT

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Test Report Declare

Applicant	:	LYSORA TECHNOLOGY INC.
Address of Applicant	:	8 THE GREEN, STE A, DOVER, KENT COUNTY, DELAWARE 19901, USA
Equipment under Test	:	Wireless Bridge
Model No.	:	L2527
Manufacturer	:	LYSORA TECHNOLOGY INC.
Address of Manufacturer	:	8 THE GREEN, STE A, DOVER, KENT COUNTY, DELAWARE 19901, USA

Test Standard Used:
FCC Rules and Regulations Part 15 Subpart E,
ANSI C63.10-2020,
RSS-247 Issue 4 July 24, 2025,
ANSI C63.10-2020+Cor.1-2023+C63.10a-2024+Errata to C63.10a-2024
789033 D02 General U-NII Test Procedures New Rules v02r01,
662911 D01 Multiple Transmitter Output v02r01,
RSS-Gen Issue 5, Apr. 2018, Amendment 2 (February 2021)

We Declare:
The equipment described above is tested by Guangdong Dongdian Testing Service Co., Ltd. and in the configuration tested the equipment complied with the standards specified above. The test results are contained in this test report and Guangdong Dongdian Testing Service Co., Ltd. is assumed of full responsibility for the accuracy and completeness of these tests.

Report No.:	DDT-RE25061922-1E02		
Date of Receipt:	2025/06/20	Date of Test:	2025/06/20 - 2025/08/26

Created: Tiger Mo	Reviewed: Johnson Huang	Approved: Damon Hu
		
2025/08/26	2025/10/16	2025/10/17

Note: This report applies to above tested sample only. This report shall not be reproduced in parts without written approval of Guangdong Dongdian Testing Service Co., Ltd.

Revision History

Version	Revision Content	Issue Date	Approved
V0	Initial issue	2025/10/17	Damon Hu

1. Summary of Test Results

No.	Test Parameter	Clause No.	Condition	Result
1	6/26db Bandwidth and 99% Bandwidth	47 CFR Part 15 15.407 (e), RSS-247 Clause 7.3.4.2, RSS-Gen Clause 6.7	/	Pass
2	Output Power	47 CFR Part 15 15.407 (a), RSS-247 Clause 7.3.1.2, RSS-247 Clause 7.3.2.2, RSS-247 Clause 7.3.3.2, RSS-247 Clause 7.3.4.3	/	Pass
3	Power Spectral Density	47 CFR Part 15 15.407 (a), RSS-247 Clause 7.3.1.2, RSS-247 Clause 7.3.2.2, RSS-247 Clause 7.3.3.2, RSS-247 Clause 7.3.4.3	/	Pass
4	Frequency Stability Measurement	47 CFR Part 15 15.407 (g), RSS-Gen Clause 8.11	/	Pass
5	Radiated Emission	47 CFR Part 15 15.407 (b), 47 CFR Part 15 15.209, 47 CFR Part 15 15.205, RSS-247 Clause 7.3.1.3, RSS-247 Clause 7.3.2.3, RSS-247 Clause 7.3.3.3, RSS-247 Clause 7.3.4.4, RSS-Gen Clause 8.9	/	Pass
6	Band Edge Compliance	47 CFR Part 15 15.407 (b), 47 CFR Part 15 15.209, 47 CFR Part 15 15.205, RSS-247 Clause 7.3.1.3, RSS-247 Clause 7.3.2.3, RSS-247 Clause 7.3.3.3, RSS-247 Clause 7.3.4.4, RSS-Gen Clause 8.10	/	Pass
7	Dynamic Frequency Selection	47 CFR Part 15 15.407 (h), RSS-247 Clause 7.3.6	/	Pass
8	Antenna Requirement	47 CFR Part 15.203, RSS-Gen clause 6.8	/	Pass
9	Power Line Conducted Emissions	47 CFR Part 15 15.207(a), RSS-Gen clause 8.8	/	Pass

Note: N/A is an abbreviation for Not Applicable, and means this item is not applicable for this device or no need to test according to standard.

2. General Test Information

2.1. Description of EUT

EUT Name	: Wireless Bridge
Model Number	: L2527
Difference of model number	: /
EUT Function Description	: Please reference user manual of this device
Power Supply	: Input: 802.3af/at PoE; 24V,/1.5A Passive PoE or 12V/1.5A Adapter
Antenna Type	: Integrated Antenna
Max Antenna Gain(dBi)	: Ant1:12.42dBi, Ant2:12.68dBi
TPC Function	: Support
Beamforming	: Not Support
Directional gain	: 12.55dBi
Directional gain= $10 \cdot \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10})/N_{ANT}] = 12.55\text{dBi}$	

Radio Technology	: IEEE 802.11a/n/ac
Operation frequency	: U-NII-1: 5180 MHz to 5240 MHz U-NII-2A: 5260 MHz to 5320 MHz U-NII-2C: 5500 MHz to 5700 MHz U-NII-3: 5745 MHz to 5825 MHz
Modulation	: IEEE 802.11a: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11n: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11ac: OFDM (256QAM, 64QAM, 16QAM, QPSK, BPSK)

Channel information					
IEEE 802.11a IEEE 802.11n (HT20) IEEE 802.11ac (VHT20)		IEEE 802.11n (HT40) IEEE802.11ac (VHT40)		IEEE 802.11ac (VHT80)	
UNII-1					
CH	Frequency (MHz)	CH	Frequency (MHz)	CH	Frequency (MHz)
36	5180	38	5190	42	5210
40	5200	46	5230	/	/
44	5220	/	/	/	/
48	5240	/	/	/	/
UNII-2A					
52	5260	54	5270	58	5290
56	5280	62	5310	/	/
60	5300	/	/	/	/
64	5320	/	/	/	/
UNII-2C					
100	5500	102	5510	106	5530
104	5520	110	5550	122	5610
108	5540	118	5590	138	/

112	5560	126	5630	/	/
116	5580	134	5670	/	/
120	5600	142	/	/	/
124	5620	/	/	/	/
128	5640	/	/	/	/
132	5660	/	/	/	/
136	5680	/	/	/	/
140	5700	/	/	/	/
UNII-3					
149	5745	151	5755	155	5775
153	5765	159	5795	/	/
157	5785	/	/	/	/
161	5805	/	/	/	/
165	5825	/	/	/	/
Note: Band 5600-5650MHz will be disabled when shipped to Canada.					

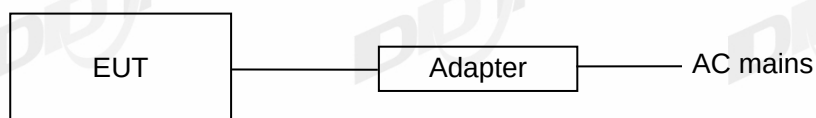
Note: The above EUT information is declared by manufacturer and for more detailed features description please refer to the manufacturer's specifications or User's Manual. The above Antenna information is declared by manufacturer and for more detailed features description please refer to the manufacturer's specifications, the laboratory shall not be held responsible.

“☑” means to be chosen or applicable; “☐” means don't to be chosen or not applicable; This note applies to entire report.

2.2. Accessories of EUT

Accessories	Manufacturer	Model number	Description
SWITCHING POWER ADAPTER	Dongguan Shilong Fuhua Electronic Co.,Ltd	UES36LCP3-240150SPA	INPUT:100-240V~50/60Hz.1.0A OUTPUT:24V-1.5A,36.0W

2.3. Block diagram of EUT configuration for test



2.4. Decision of final test mode

According pre-test, the worst test modes were reported as below:

Test software: QATool_Dbg.exe

The test software was used to control EUT work in Continuous Tx mode, and select test channel, wireless mode as below table.

The pathloss of external cable: 2 dB (According to the manufacturer's claims)

FCC UNII-1/ UNII-2A/UNII-2C/UNII-3and IC band UNII-2A/UNII-2C/UNII-3 Tx Power Setting : Tested mode, Tx Power Setting, Data rate, Channel, and Frequency					
Tested mode	Tx Power Setting		Data rate (Mbps) (see Note)	Test Channel	Frequency (MHz)
	ANT1	ANT2			
IEEE 802.11a	08	08	6	LCH: CH36	5180
	08	08	6	MCH: CH40	5200
	08	08	6	HCH: CH48	5240
	08	0A	6	LCH: CH52	5260
	08	0A	6	MCH: CH56	5280
	08	0A	6	HCH: CH64	5320
	08	0A	6	LCH: CH100	5500
	08	0A	6	MCH: CH116	5580
	08	0A	6	HCH: CH140	5700
	1C	1C	6	LCH: CH149	5745
	1C	1C	6	MCH: CH157	5785
	1C	1C	6	HCH: CH165	5825
IEEE 802.11n HT20	10	10	MCS 8	LCH: CH36	5180
	10	10	MCS 8	MCH: CH40	5200
	10	10	MCS 8	HCH: CH48	5240
	02	02	MCS 8	LCH: CH52	5260
	02	02	MCS 8	MCH: CH56	5280
	02	02	MCS 8	HCH: CH64	5320
	02	02	MCS 8	LCH: CH100	5500
	02	02	MCS 8	MCH: CH116	5580
	02	02	MCS 8	HCH: CH140	5700
	14	14	MCS 8	LCH: CH149	5745
	14	14	MCS 8	MCH: CH157	5785
	14	14	MCS 8	HCH: CH165	5825
IEEE 802.11n HT40	14	14	MCS 8	LCH: CH38	5190
	14	14	MCS 8	HCH: CH46	5230
	05	05	MCS 8	LCH: CH54	5270
	05	05	MCS 8	HCH: CH62	5310
	05	05	MCS 8	LCH: CH102	5510
	05	05	MCS 8	MCH: CH110	5550

	05	05	MCS 8	HCH: CH134	5670
	14	14	MCS 8	LCH: CH151	5755
	14	14	MCS 8	HCH: CH159	5795
IEEE 802.11ac VHT20	0F	0F	MCS 0	LCH: CH36	5180
	0F	0F	MCS 0	MCH: CH40	5200
	0F	0F	MCS 0	HCH: CH48	5240
	03	03	MCS 0	LCH: CH52	5260
	03	03	MCS 0	MCH: CH56	5280
	03	03	MCS 0	HCH: CH64	5320
	03	03	MCS 0	LCH: CH100	5500
	03	03	MCS 0	MCH: CH116	5580
	03	03	MCS 0	HCH: CH140	5700
	14	14	MCS 0	LCH: CH149	5745
	14	14	MCS 0	MCH: CH157	5785
	14	14	MCS 0	HCH: CH165	5825
IEEE 802.11 ac VHT40	14	14	MCS 0	LCH: CH38	5190
	14	14	MCS 0	HCH: CH46	5230
	05	05	MCS 0	LCH: CH54	5270
	05	05	MCS 0	HCH: CH62	5310
	05	05	MCS 0	LCH: CH102	5510
	05	05	MCS 0	MCH: CH110	5550
	05	05	MCS 0	HCH: CH134	5670
	14	14	MCS 0	LCH: CH159	5755
	14	14	MCS 0	HCH: CH36	5795
IEEE 802.11ac VHT80	18	18	MCS 0	CH42	5210
	08	08	MCS 0	CH58	5290
	08	08	MCS 0	LCH: CH106	5530
	08	08	MCS 0	HCH: CH122	5610
	14	14	MCS 0	CH155	5775
Note: According exploratory test, EUT will have maximum output power in those data rate, so those data rate were used for all test.					

IC UNII-1 Tx Power Setting :

Tested mode, Tx Power Setting, Data rate, Channel, and Frequency

Tested mode	Tx Power Setting		Data rate (Mbps) (see Note)	Test Channel	Frequency (MHz)
	ANT1	ANT2			
IEEE 802.11a	00	00	6	LCH: CH36	5180
	00	00	6	MCH: CH40	5200
	00	00	6	HCH: CH48	5240
IEEE 802.11n	7A	7A	MCS 8	LCH: CH36	5180

HT20	7A	7A	MCS 8	MCH: CH40	5200
	7A	7A	MCS 8	HCH: CH48	5240
IEEE 802.11n HT40	78	78	MCS 8	LCH: CH38	5190
	78	78	MCS 8	HCH: CH46	5230
IEEE 802.11ac VHT20	78	78	MCS 0	LCH: CH36	5180
	78	78	MCS 0	MCH: CH40	5200
	78	78	MCS 0	HCH: CH48	5240
IEEE 802.11 ac VHT40	78	78	MCS 0	LCH: CH38	5190
	78	78	MCS 0	HCH: CH46	5230
IEEE 802.11ac VHT80	7A	7A	MCS 0	CH42	5210

Note: According exploratory test, EUT will have maximum output power in those data rate, so those data rate were used for all test.

2.5. Deviations of test standard

No deviation.

2.6. Test environment conditions

During the measurement the environmental conditions were within the listed ranges:

Temperature range:	+15°C to +35 °C
Humidity range:	20% to 75%
Pressure range:	86 kPa to106 kPa

Note: The specific temperature and humidity information of each test item refers to the temperature and humidity record in the corresponding test data.

2.7. Test laboratory

Guangdong Dongdian Testing Service Co., Ltd.

Add.: Unit 2, Building 1, No. 17, Zongbu 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China, 523808.

Tel.: +86-0769-38826678, <http://www.dgddt.com>, Email: ddt@dgddt.com.

CNAS Accreditation No. L6451; A2LA Accreditation Number: 3870.01

FCC Designation Number: CN1182, Test Firm Registration Number: 540522

Innovation, Science and Economic Development Canada Site Registration Number: 10288A

Conformity Assessment Body identifier: CN0048

VCCI facility registration number: C-20087, T-20088, R-20123, R-20240, G-20118

2.8. Measurement uncertainty

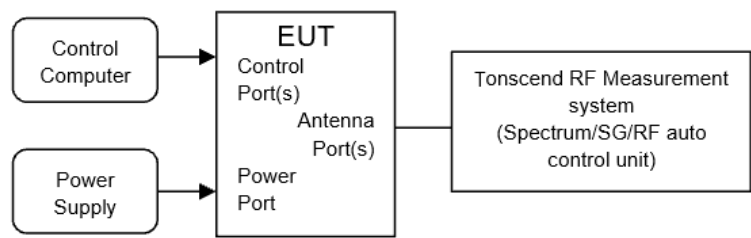
Test Item	Uncertainty
Bandwidth	1.1%
Peak Output Power (Conducted) (Spectrum analyzer)	0.86 dB ($10 \text{ MHz} \leq f < 3.6 \text{ GHz}$); 1.38 dB ($3.6 \text{ GHz} \leq f < 8 \text{ GHz}$)
Peak Output Power (Conducted) (Power Sensor)	0.74 dB
Power Spectral Density	0.74 dB ($10 \text{ MHz} \leq f < 3.6 \text{ GHz}$); 1.38 dB ($3.6 \text{ GHz} \leq f < 8 \text{ GHz}$)
Frequencies Stability	6.7×10^{-8} (Antenna couple method) 5.5×10^{-8} (Conducted method)
Conducted spurious emissions	0.86 dB ($10 \text{ MHz} \leq f < 3.6 \text{ GHz}$); 1.40 dB ($3.6 \text{ GHz} \leq f < 8 \text{ GHz}$) 1.66 dB ($8 \text{ GHz} \leq f < 26.5 \text{ GHz}$)
Uncertainty for radio frequency (RBW < 20 kHz)	3×10^{-8}
Temperature	0.4 °C
Humidity	2 %
Uncertainty for Radiation Emission test (9 kHz – 30 MHz)	3.44 dB
Uncertainty for Radiation Emission test (30 MHz - 1 GHz)	4.70 dB (Antenna Polarize: V) 4.84 dB (Antenna Polarize: H)
Uncertainty for Radiation Emission test (1 GHz - 40 GHz)	4.10 dB (1 - 6 GHz) 4.40 dB (6 GHz - 18 GHz) 3.54 dB (18 GHz - 26 GHz) 4.30 dB (26 GHz - 40 GHz)
Uncertainty for Power line conduction emission test	3.34dB (150KHz-30MHz) 3.72dB (9KHz-150KHz)
Note: This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.	

3. Equipment Used During Conductive Test

Equipment	Manufacturer	Model No.	Serial Number	Due Date
☑RF Connected Test (RF Measurement System 4#)				
Signal &Spectrum Analyzer	R&S	FSV3044	101173	2026/03/28
Wideband Radio Communication Tester	R&S	CMW500	168801	2026/03/28
MXG Vector Signal Generator	Agilent	N5182A	MY48180737	2026/03/28
PSG Vector Signal Generator	Agilent	E8267D	US49060192	2025/08/25
RF Control Unit	Tonscend	JS0806-2	21I8060485	2026/03/28
TEMP&HUMI Programmable Chamber	ZHIXIANG	ZXGDJS-150L	ZX170110-A	2026/03/28
Test Software	Tonscend	JS1120-3	Ver.3.2.22	N/A

4. 26dB Bandwidth

4.1. Block diagram of test setup



4.2. Limits

FCC Part15, Subpart E/ RSS-247		
Test Item	Limit	Frequency Range (MHz)
26 dB Bandwidth	---	5150 - 5250
	---	5250 - 5350
	---	For FCC: 5470 - 5725
	---	For IC: 5470 - 5600 5650 - 5725

4.3. Test procedure

Connect EUT's antenna output to spectrum analyzer by RF cable.

Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	approximately 1% of the emission bandwidth.
VBW	> RBW
Trace	Max hold
Sweep	Auto couple

Allow the trace to stabilize, 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 26 dB relative to the maximum level measured in the fundamental emission.

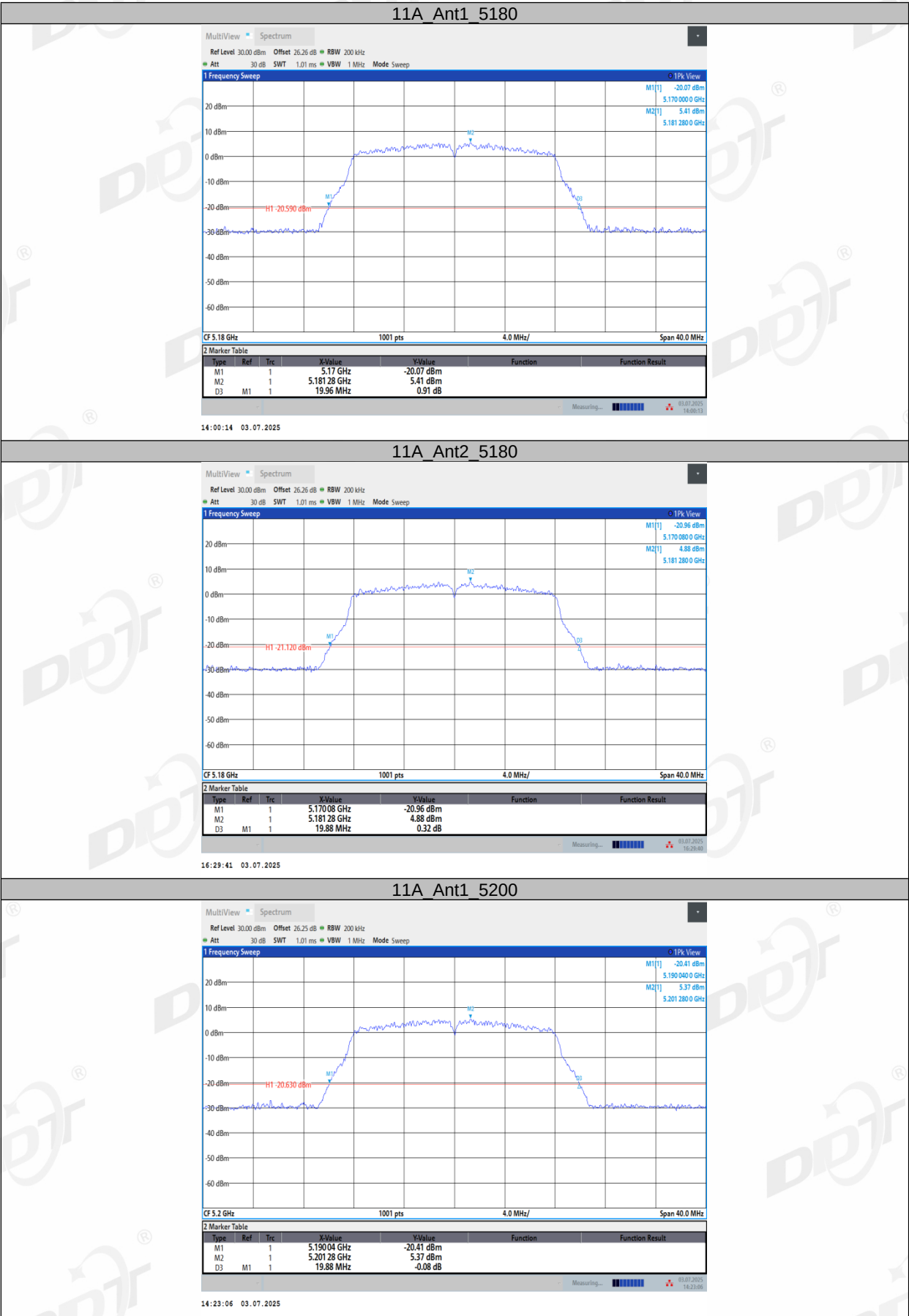
4.4. Test result

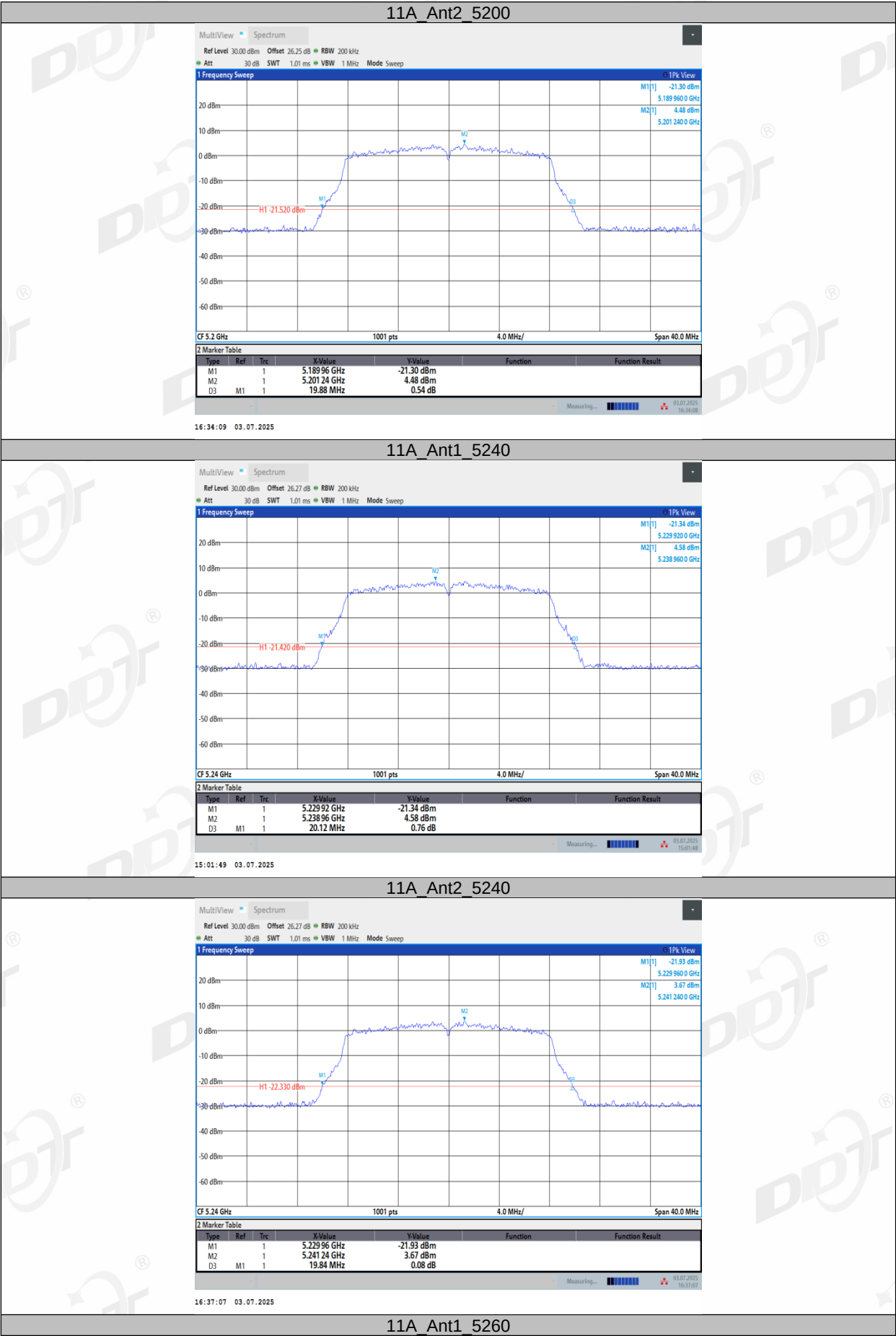
Test Engineer:	Huang Yanwen	Test Site:	RF Measurement System 4#
Ambient Condition:	23.8-26.7°C,42.5-48.6%RH	Test Date:	2025.07.03-2025.07.17
Test Power Supply:	DC 12V	Sample Number:	S25061922-004

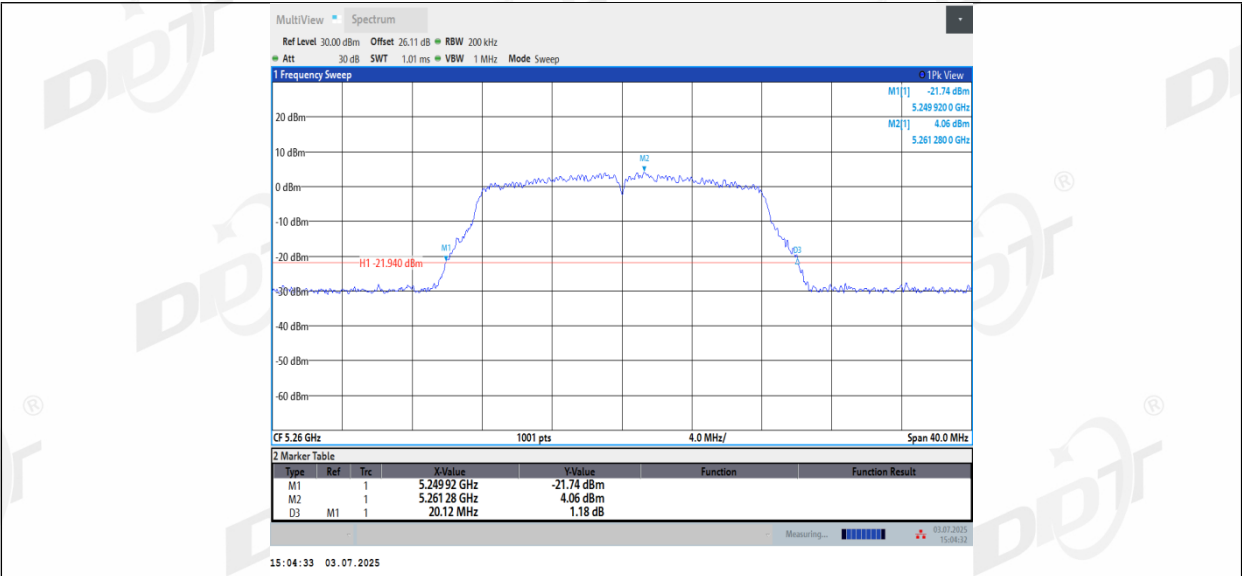
Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.96	5170.00	5189.96	---	---
	Ant2	5180	19.88	5170.08	5189.96	---	---
	Ant1	5200	19.88	5190.04	5209.92	---	---
	Ant2	5200	19.88	5189.96	5209.84	---	---
	Ant1	5240	20.12	5229.92	5250.04	---	---
	Ant2	5240	19.84	5229.96	5249.80	---	---
	Ant1	5260	20.12	5249.92	5270.04	---	---
	Ant2	5260	19.92	5250.04	5269.96	---	---
	Ant1	5280	20.04	5269.96	5290.00	---	---
	Ant2	5280	20.04	5270.00	5290.04	---	---
	Ant1	5320	20.08	5309.96	5330.04	---	---
	Ant2	5320	20.00	5309.88	5329.88	---	---
	Ant1	5500	19.92	5490.08	5510.00	---	---
	Ant2	5500	19.68	5490.12	5509.80	---	---
	Ant1	5580	20.12	5569.88	5590.00	---	---
	Ant2	5580	20.16	5569.88	5590.04	---	---
	Ant1	5700	19.92	5690.00	5709.92	---	---
	Ant2	5700	20.08	5689.88	5709.96	---	---
11N20	Ant1	5180	20.16	5169.88	5190.04	---	---
	Ant2	5180	20.36	5169.84	5190.20	---	---
	Ant1	5200	20.16	5189.92	5210.08	---	---
	Ant2	5200	20.20	5189.84	5210.04	---	---
	Ant1	5240	20.24	5229.88	5250.12	---	---
	Ant2	5240	20.32	5229.80	5250.12	---	---
	Ant1	5260	20.16	5249.96	5270.12	---	---
	Ant2	5260	20.36	5249.76	5270.12	---	---
	Ant1	5280	20.12	5269.92	5290.04	---	---
	Ant2	5280	20.24	5269.84	5290.08	---	---
	Ant1	5320	20.20	5309.84	5330.04	---	---
	Ant2	5320	20.20	5309.88	5330.08	---	---
	Ant1	5500	20.16	5489.88	5510.04	---	---
	Ant2	5500	20.32	5489.80	5510.12	---	---
	Ant1	5580	20.12	5569.92	5590.04	---	---
	Ant2	5580	20.28	5569.76	5590.04	---	---
	Ant1	5700	20.32	5689.84	5710.16	---	---
	Ant2	5700	20.28	5689.84	5710.12	---	---
11N40	Ant1	5190	41.04	5169.36	5210.40	---	---
	Ant2	5190	41.20	5169.28	5210.48	---	---
	Ant1	5230	40.48	5209.76	5250.24	---	---
	Ant2	5230	41.44	5209.20	5250.64	---	---
	Ant1	5270	40.56	5249.60	5290.16	---	---
	Ant2	5270	41.36	5249.36	5290.72	---	---
	Ant1	5310	40.48	5289.76	5330.24	---	---
	Ant2	5310	41.68	5289.28	5330.96	---	---
	Ant1	5510	40.24	5489.84	5530.08	---	---
	Ant2	5510	41.12	5489.44	5530.56	---	---
	Ant1	5550	40.40	5529.84	5570.24	---	---
	Ant2	5550	41.20	5529.36	5570.56	---	---
	Ant1	5670	40.32	5649.84	5690.16	---	---
	Ant2	5670	42.08	5649.12	5691.20	---	---
11AC20	Ant1	5180	20.16	5169.92	5190.08	---	---
	Ant2	5180	20.28	5169.80	5190.08	---	---
	Ant1	5200	20.12	5189.88	5210.00	---	---
	Ant2	5200	20.32	5189.88	5210.20	---	---
	Ant1	5240	20.16	5229.92	5250.08	---	---
	Ant2	5240	20.24	5229.80	5250.04	---	---

	Ant1	5260	20.20	5249.80	5270.00	---	---
	Ant2	5260	20.24	5249.88	5270.12	---	---
	Ant1	5280	20.20	5269.88	5290.08	---	---
	Ant2	5280	20.36	5269.72	5290.08	---	---
	Ant1	5320	20.28	5309.80	5330.08	---	---
	Ant2	5320	20.32	5309.80	5330.12	---	---
	Ant1	5500	20.12	5489.96	5510.08	---	---
	Ant2	5500	20.32	5489.76	5510.08	---	---
	Ant1	5580	20.24	5569.88	5590.12	---	---
	Ant2	5580	20.28	5569.80	5590.08	---	---
	Ant1	5700	20.20	5689.80	5710.00	---	---
	Ant2	5700	20.36	5689.76	5710.12	---	---
11AC40	Ant1	5190	40.80	5169.60	5210.40	---	---
	Ant2	5190	41.12	5169.36	5210.48	---	---
	Ant1	5230	40.64	5209.68	5250.32	---	---
	Ant2	5230	41.52	5209.28	5250.80	---	---
	Ant1	5270	40.48	5249.60	5290.08	---	---
	Ant2	5270	41.12	5249.44	5290.56	---	---
	Ant1	5310	40.48	5289.76	5330.24	---	---
	Ant2	5310	41.44	5289.28	5330.72	---	---
	Ant1	5510	40.56	5489.68	5530.24	---	---
	Ant2	5510	41.12	5489.36	5530.48	---	---
	Ant1	5550	40.88	5529.60	5570.48	---	---
	Ant2	5550	41.20	5529.28	5570.48	---	---
11AC80	Ant1	5670	40.56	5649.76	5690.32	---	---
	Ant2	5670	41.36	5649.36	5690.72	---	---
	Ant1	5210	81.28	5169.36	5250.64	---	---
	Ant2	5210	80.64	5169.68	5250.32	---	---
	Ant1	5290	81.60	5249.04	5330.64	---	---
	Ant2	5290	81.28	5249.20	5330.48	---	---
	Ant1	5530	81.28	5489.20	5570.48	---	---
	Ant2	5530	80.64	5489.52	5570.16	---	---
	Ant1	5610	81.44	5569.20	5650.64	---	---
	Ant2	5610	80.96	5569.36	5650.32	---	---

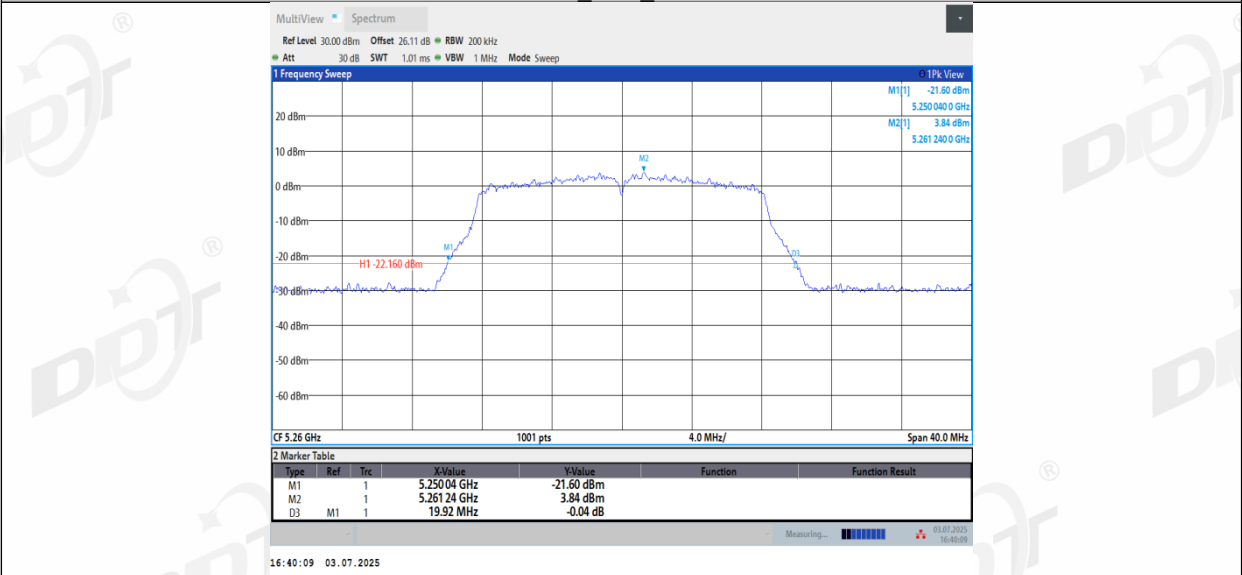
4.5. Test graphs



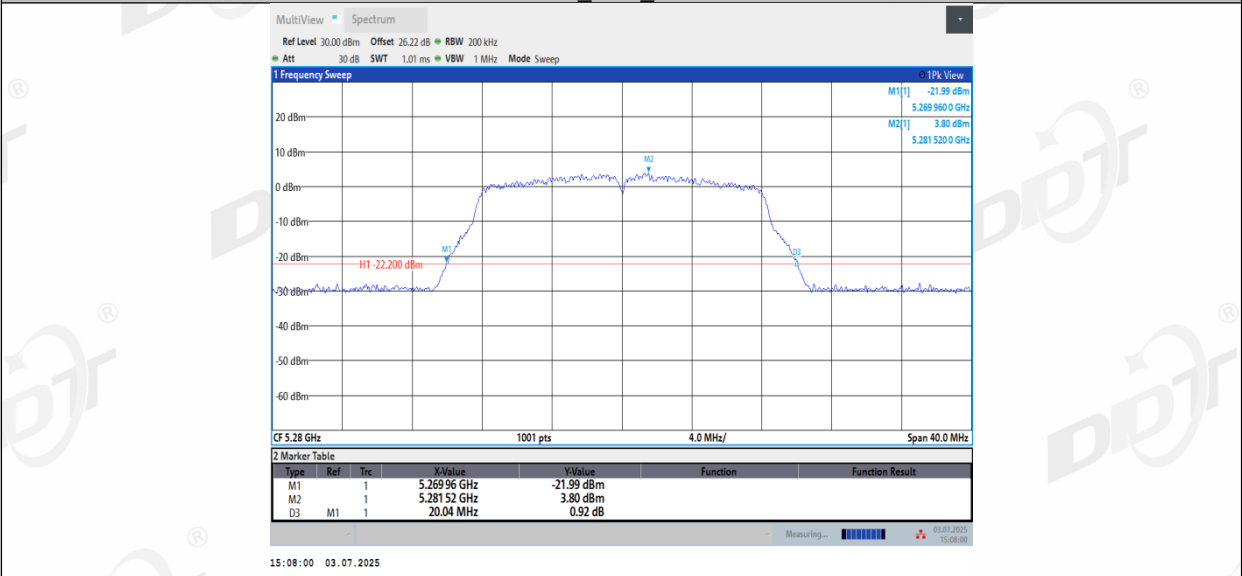




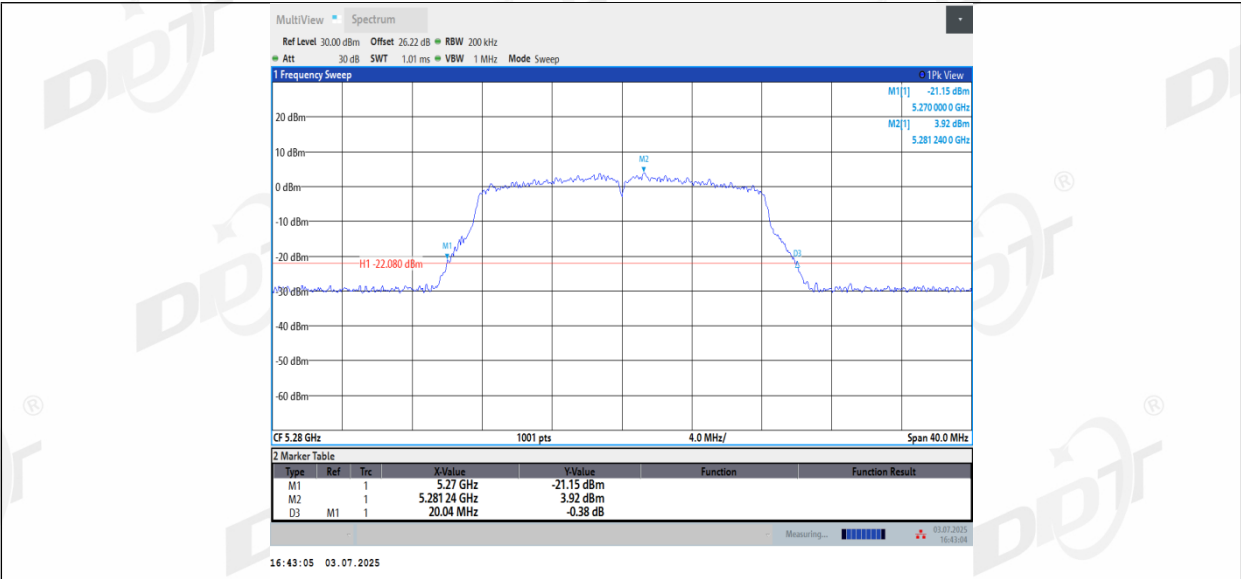
11A_Ant2_5260



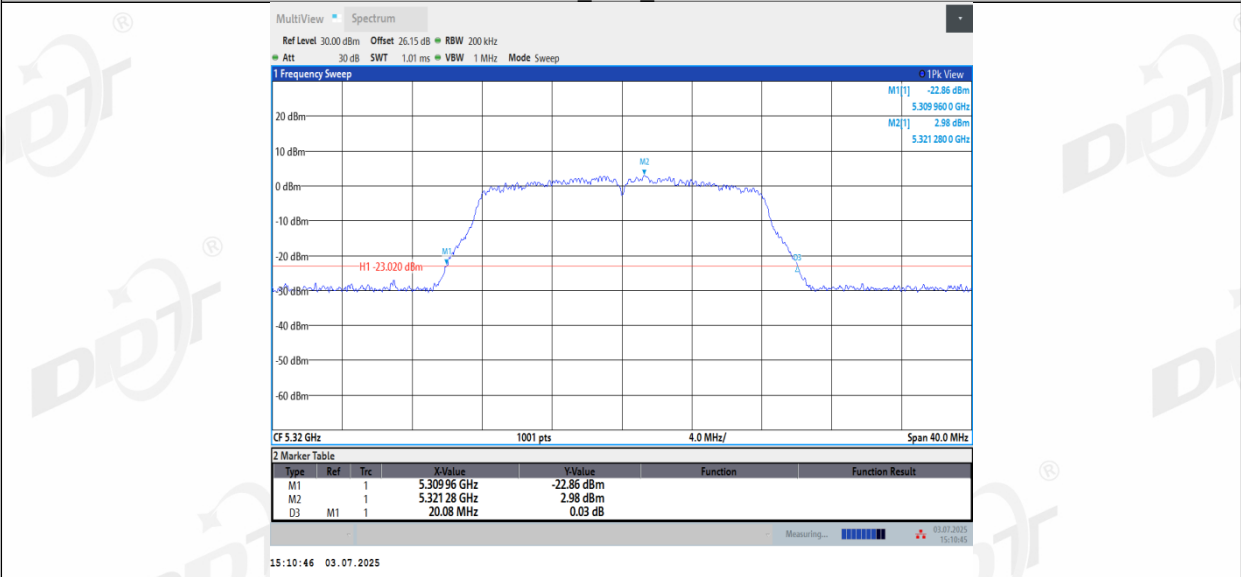
11A_Ant1_5280



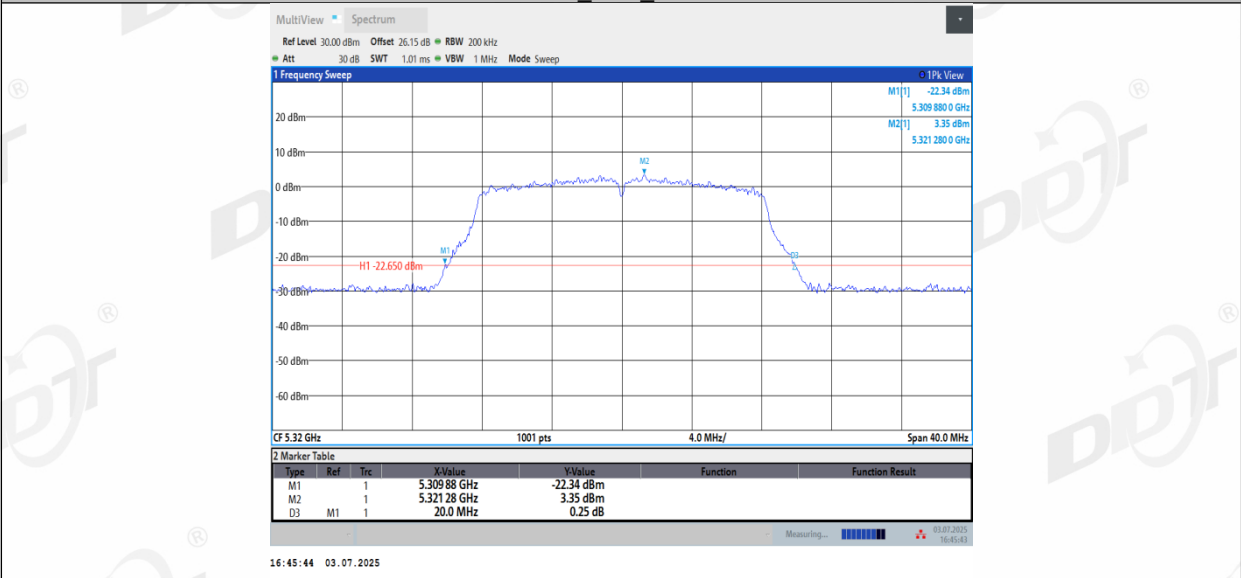
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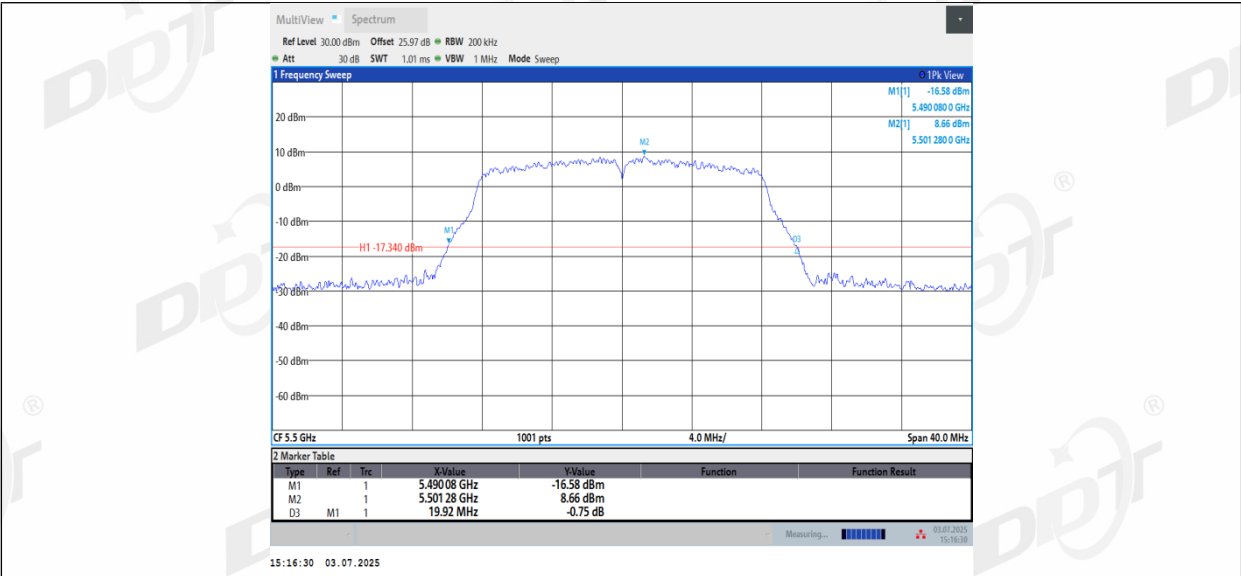
11A_Ant1_5320



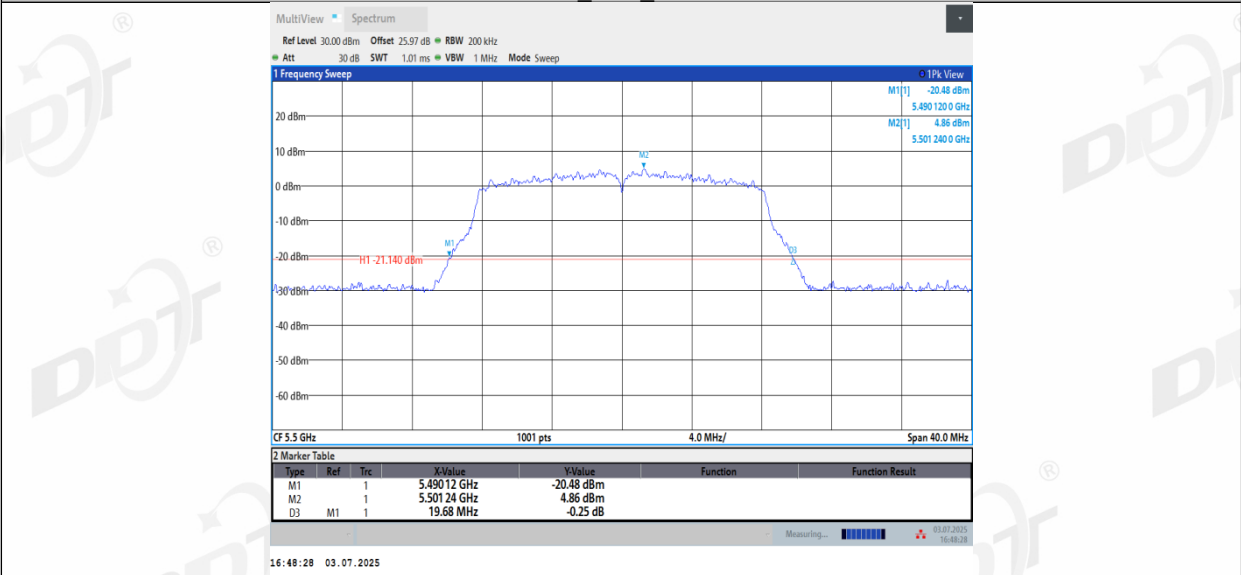
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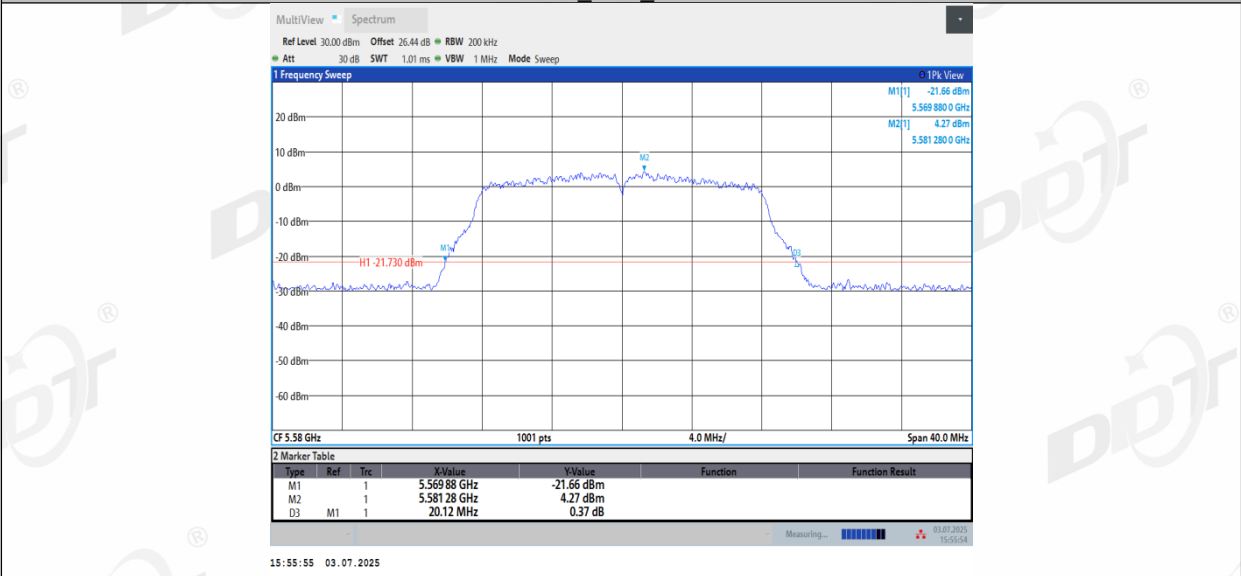
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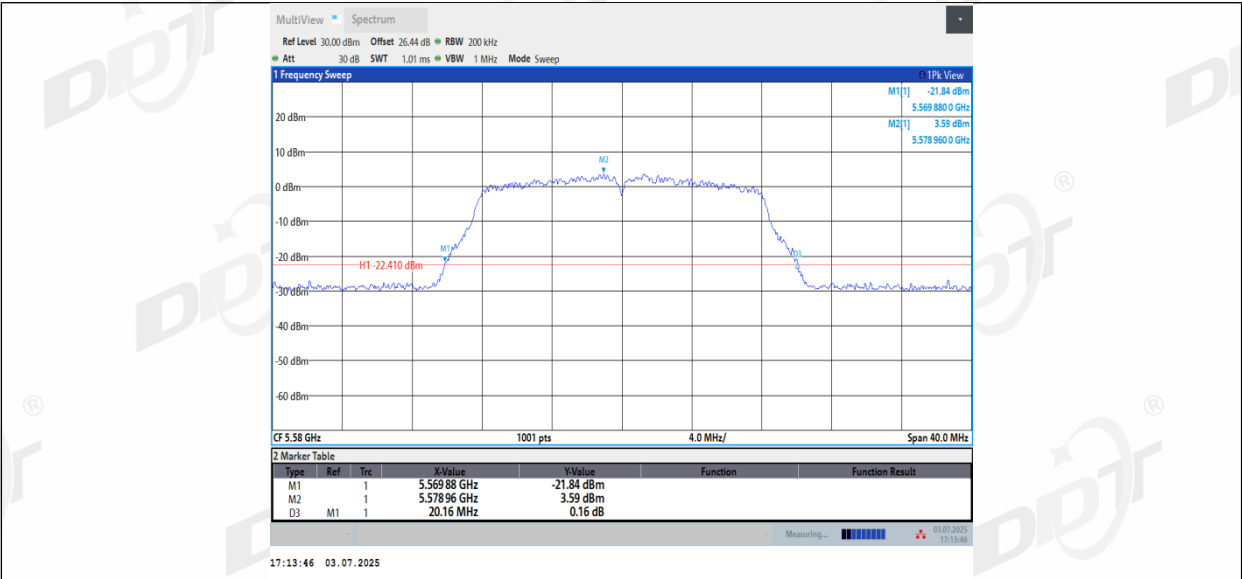
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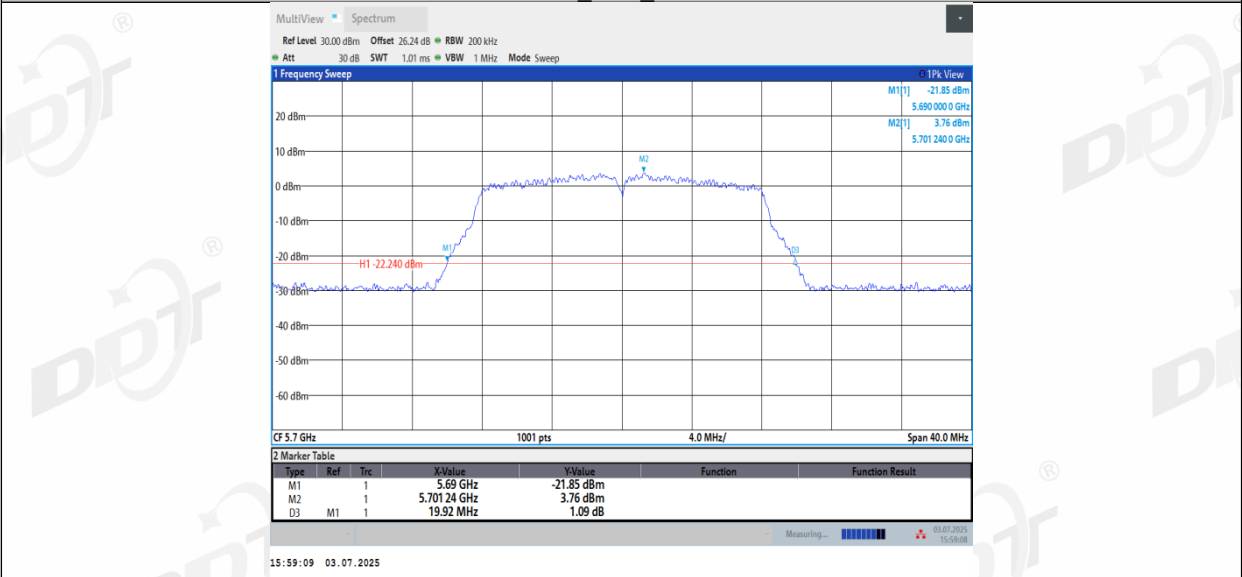
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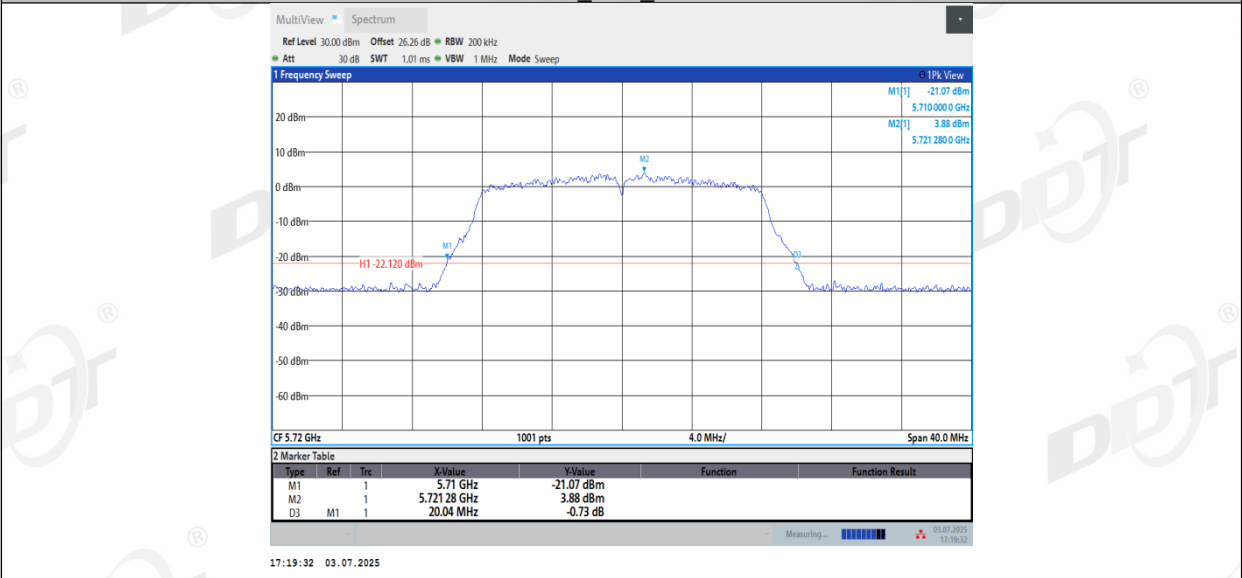
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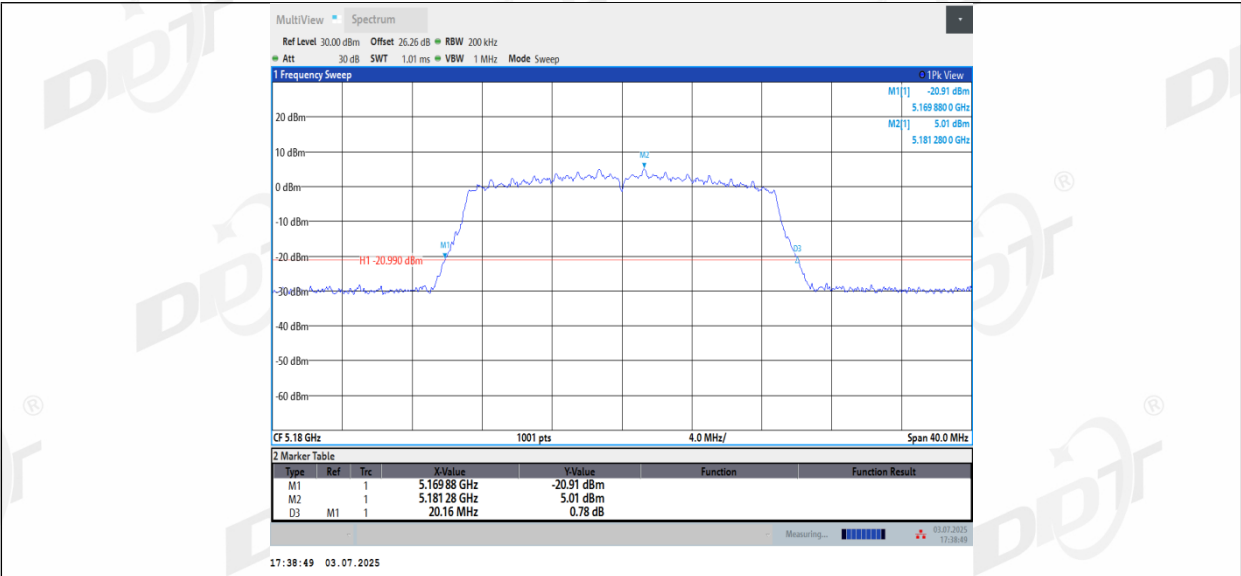
11A_Ant1_5700



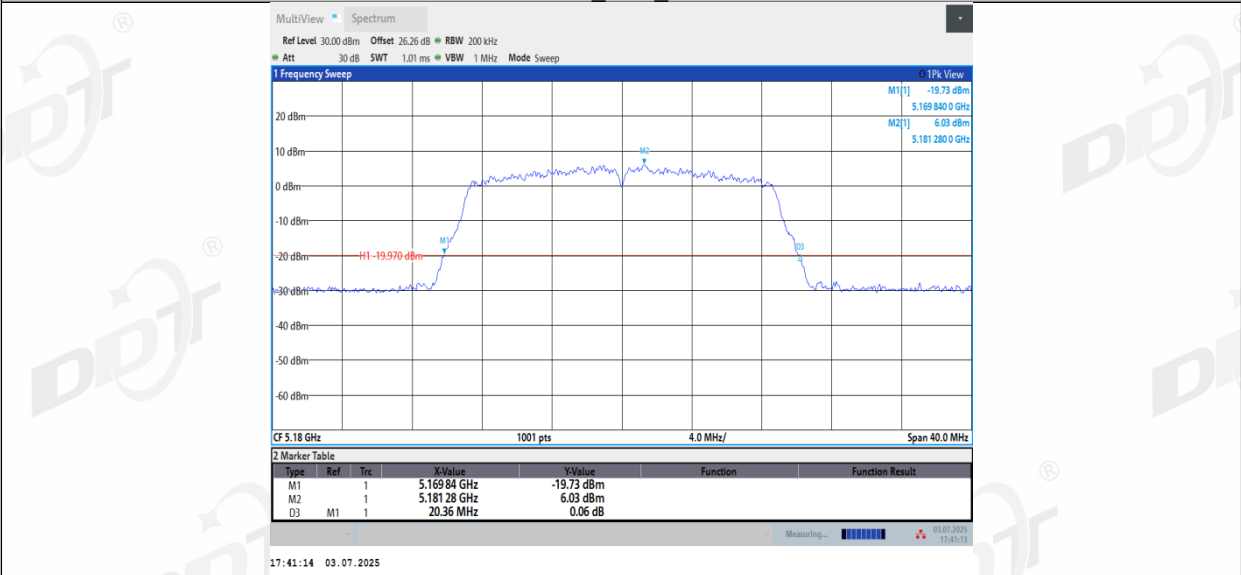
11A_Ant2_5700



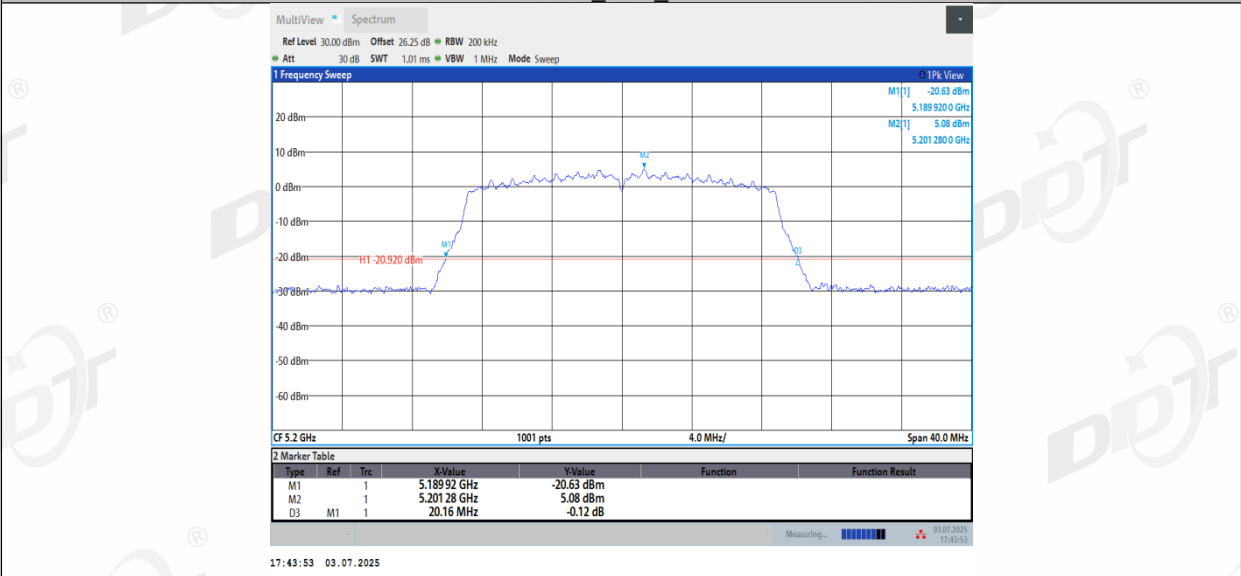
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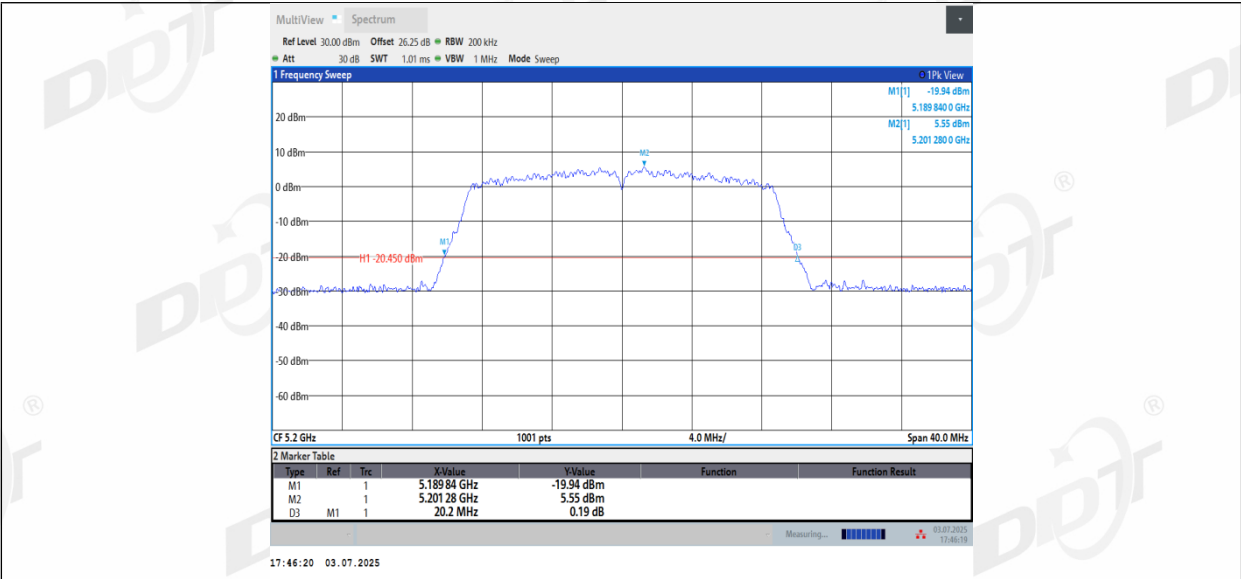
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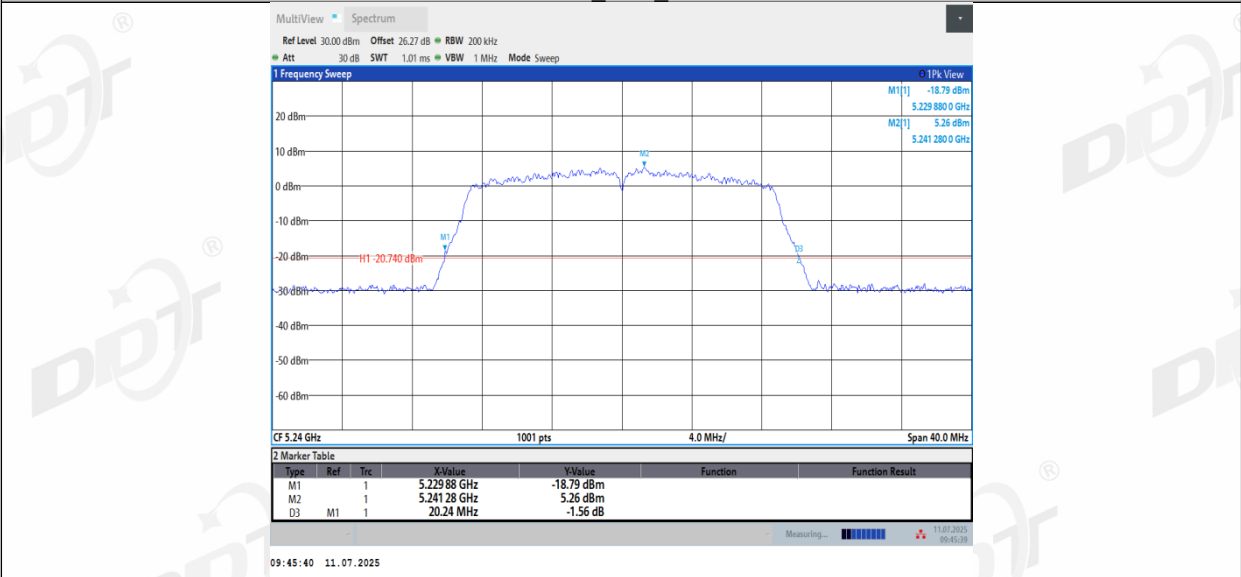
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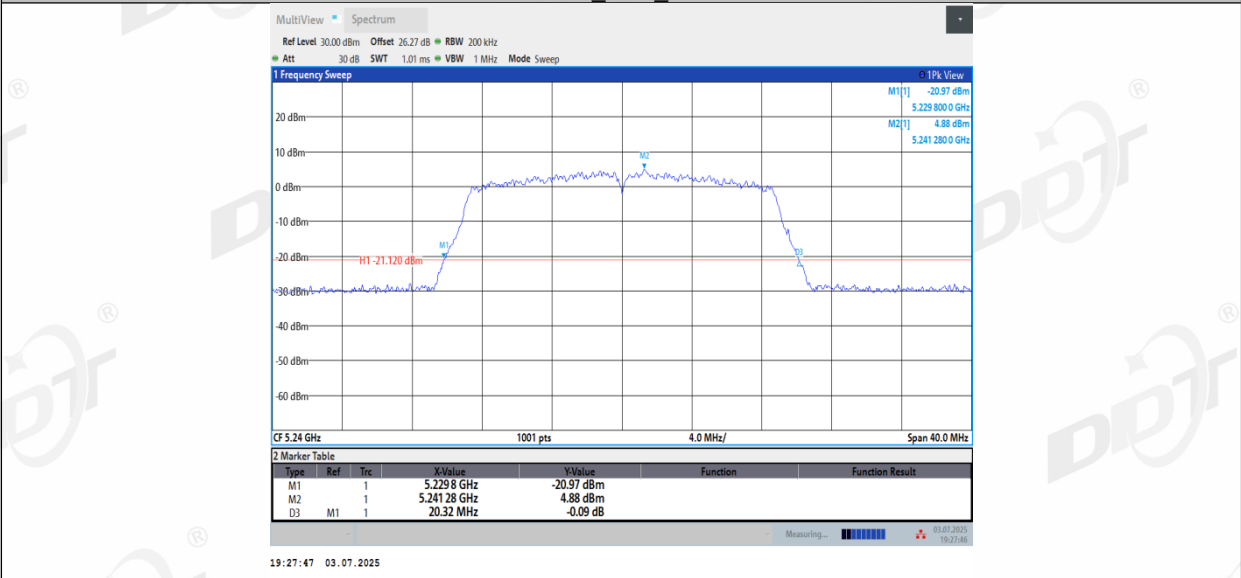
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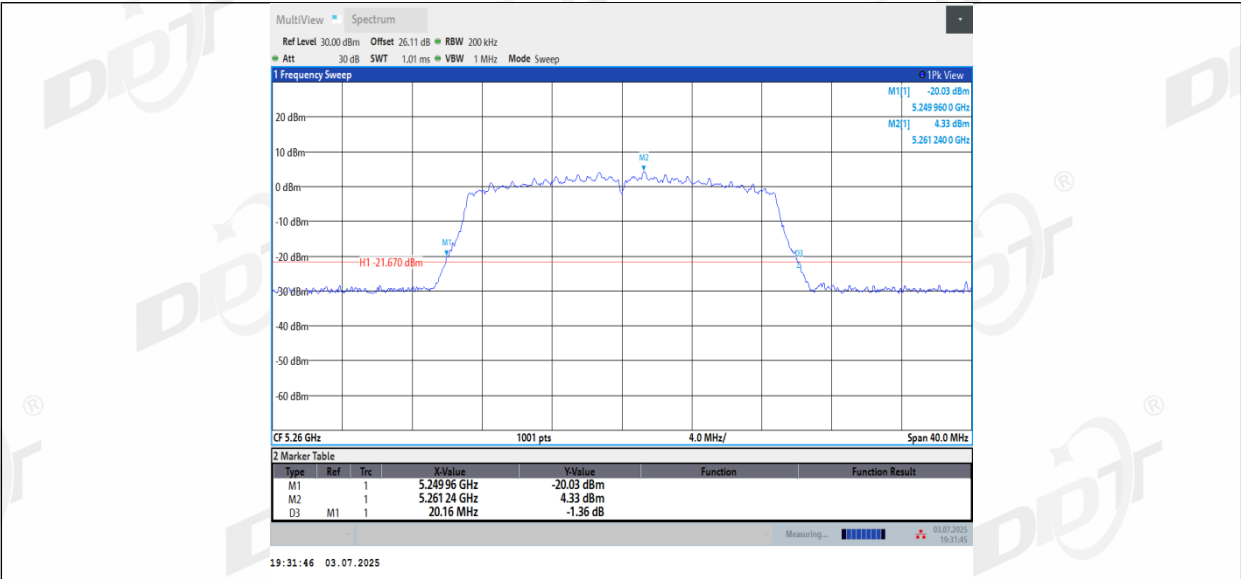
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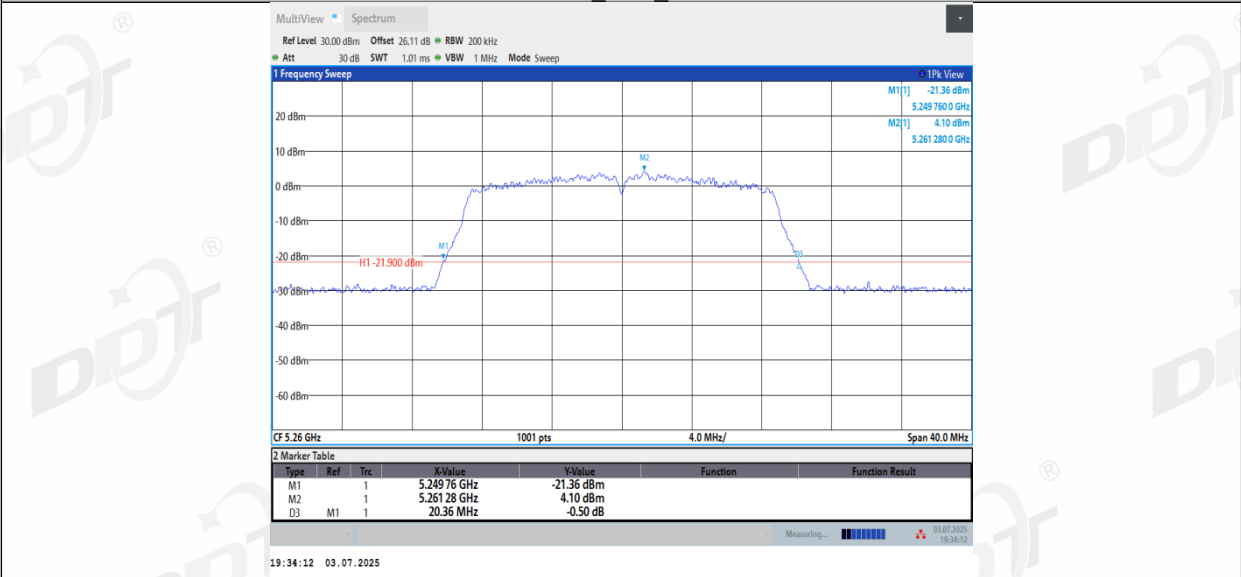
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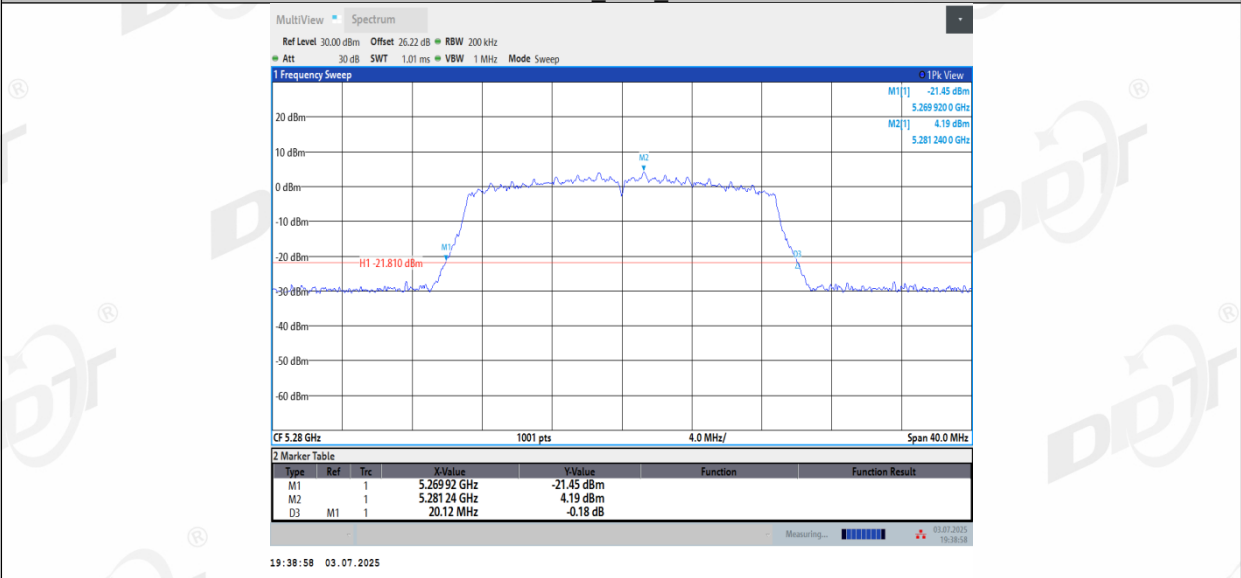
11N20_Ant1_5260



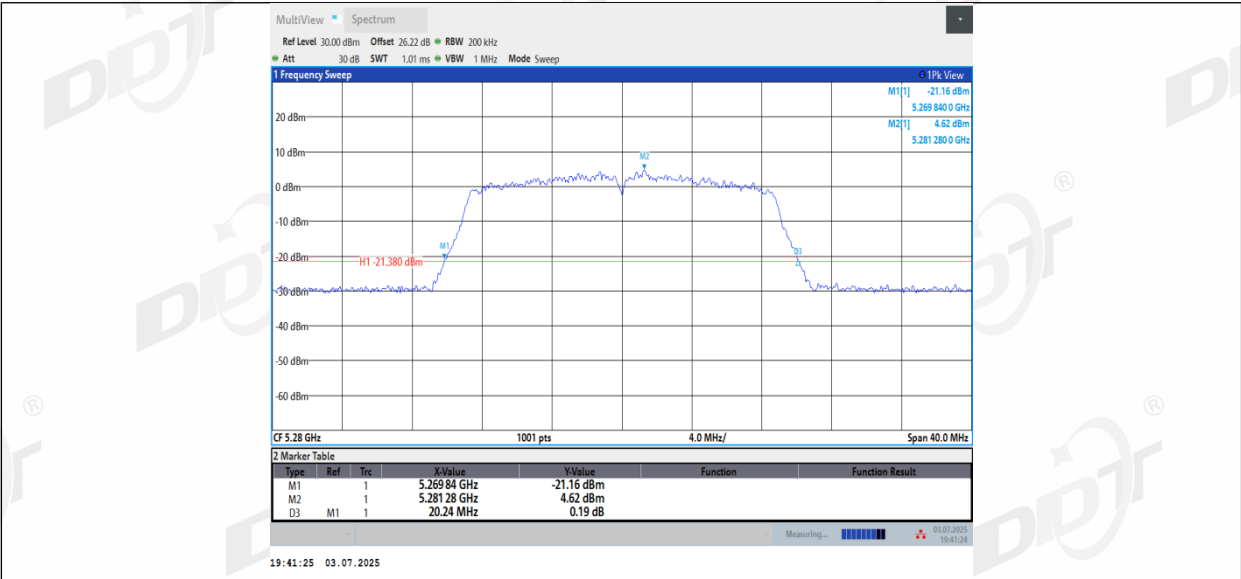
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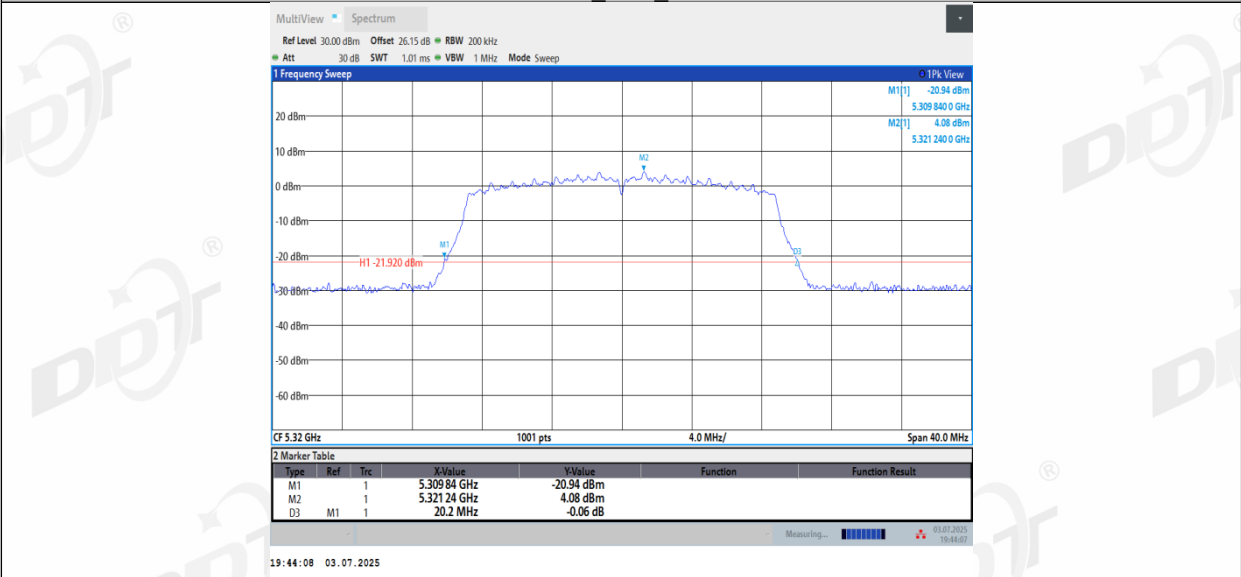
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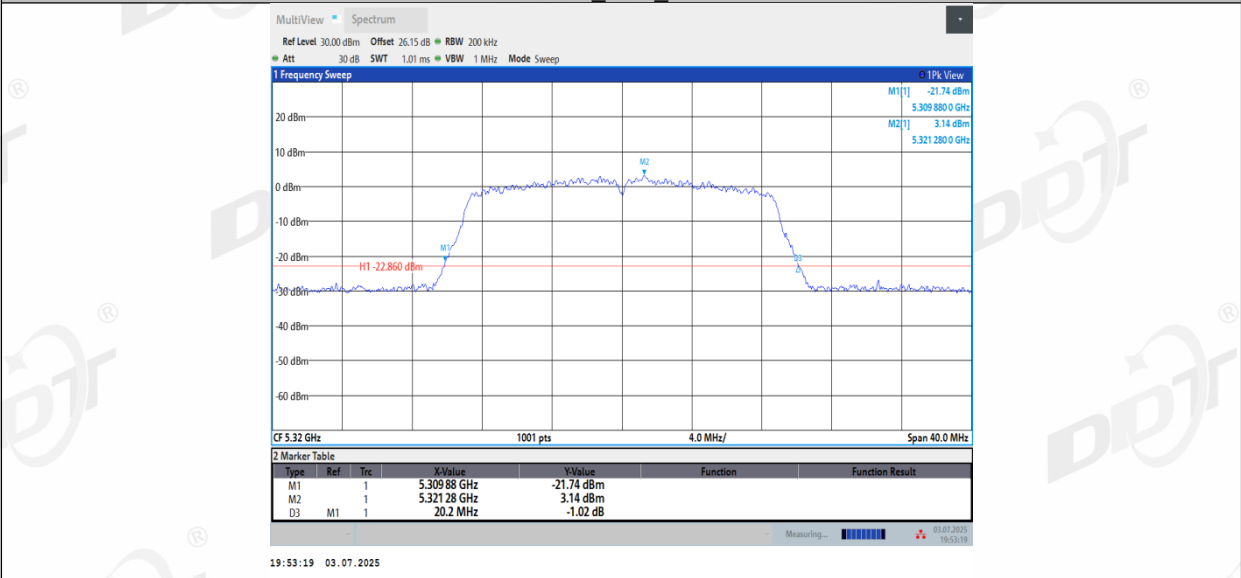
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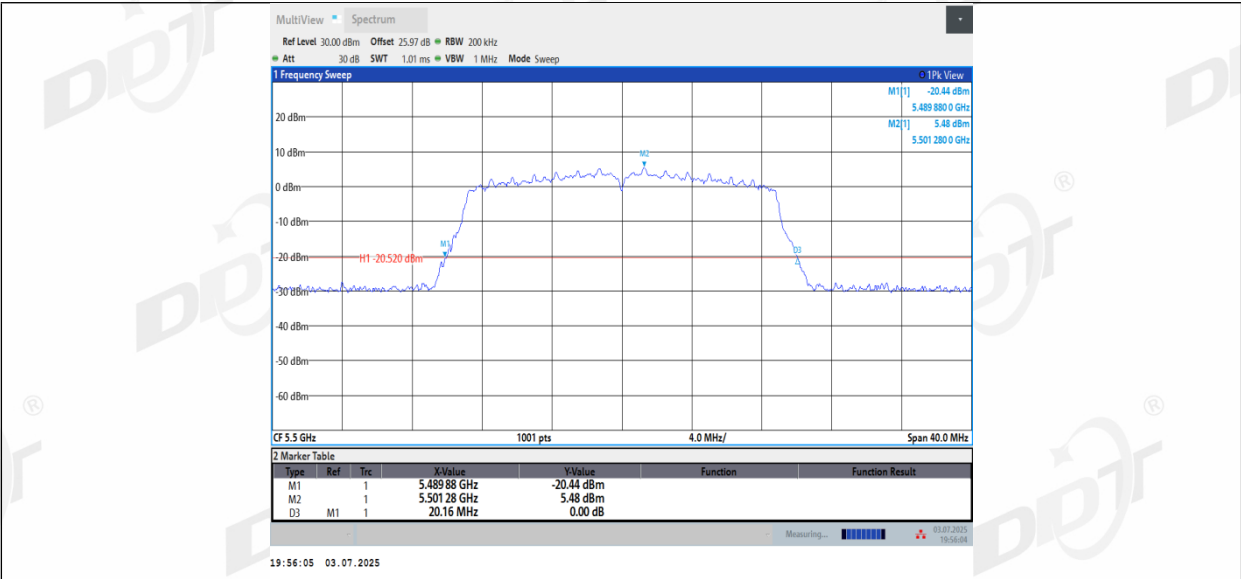
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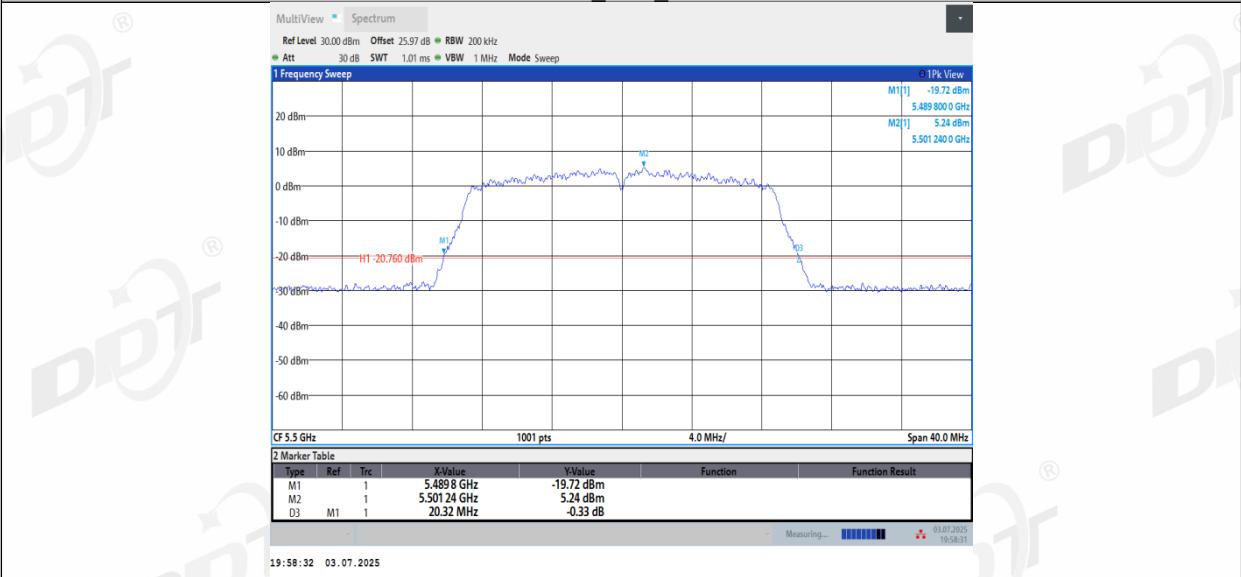
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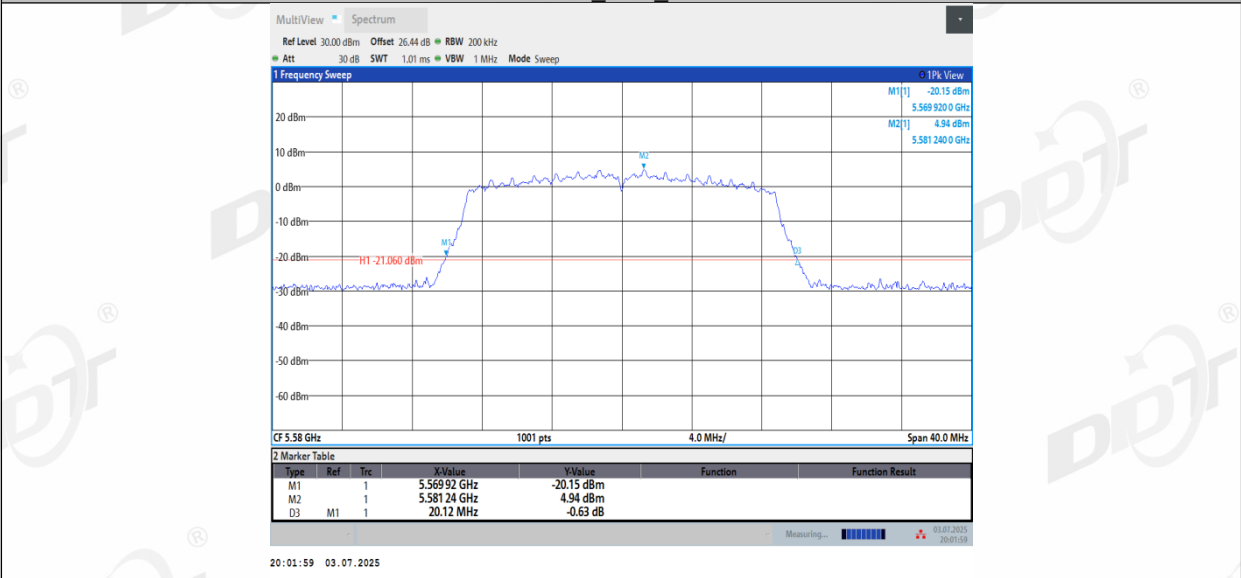
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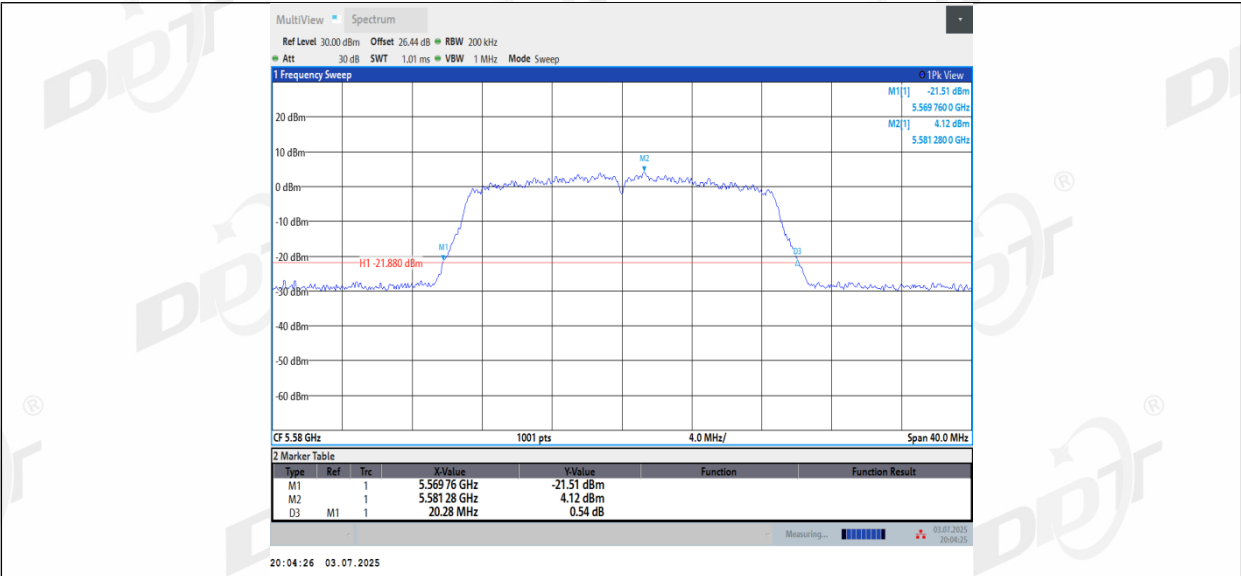
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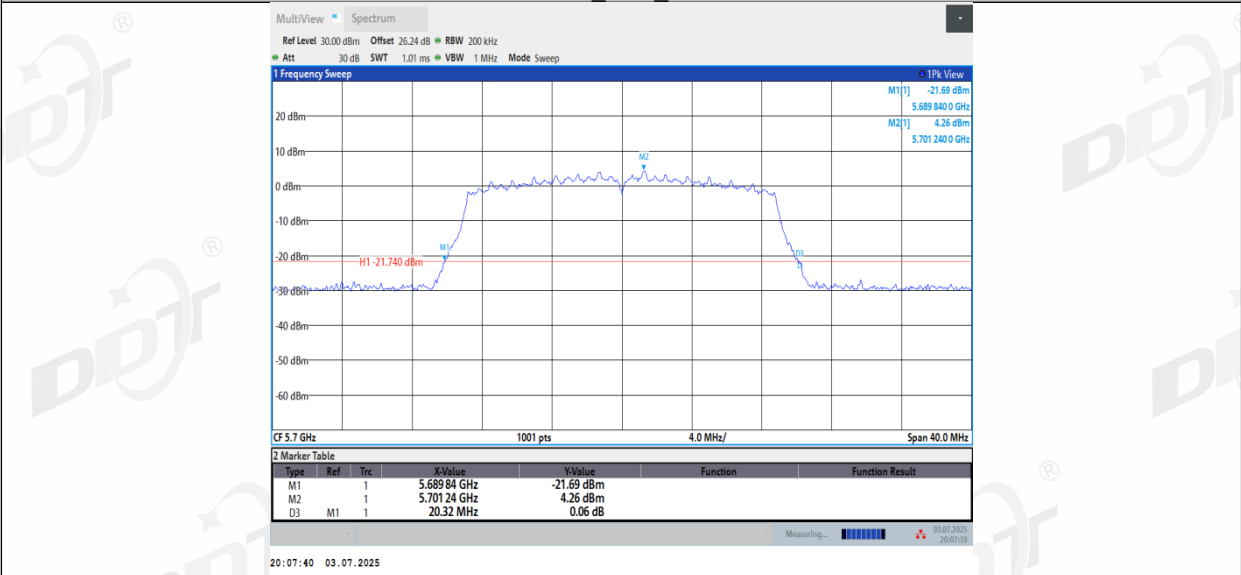
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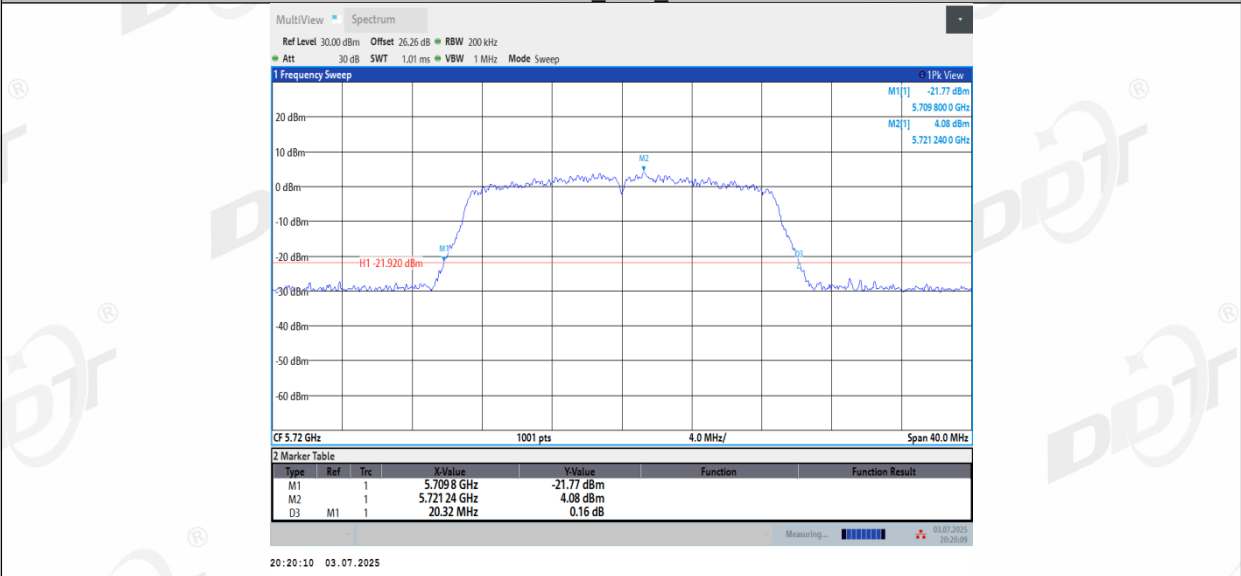
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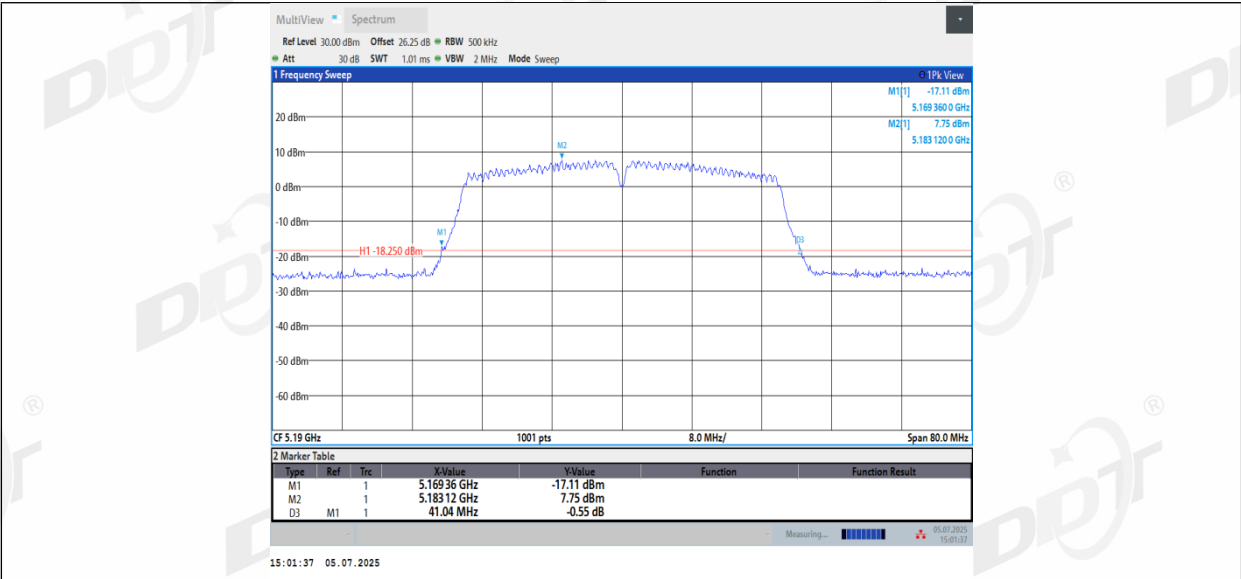
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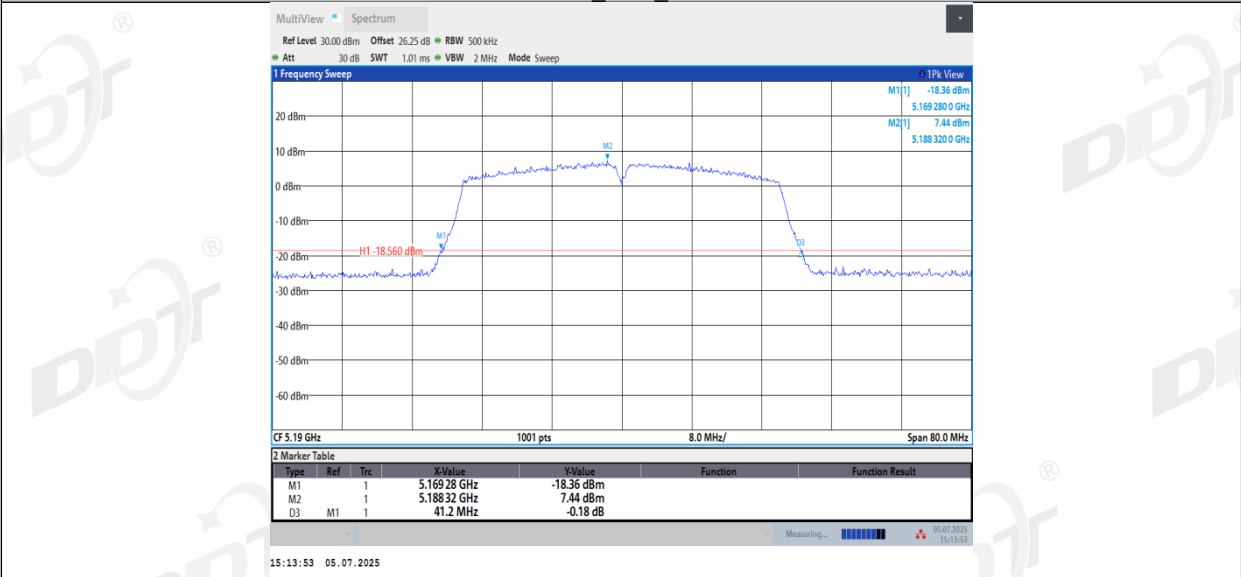
11N20_Ant2_5700



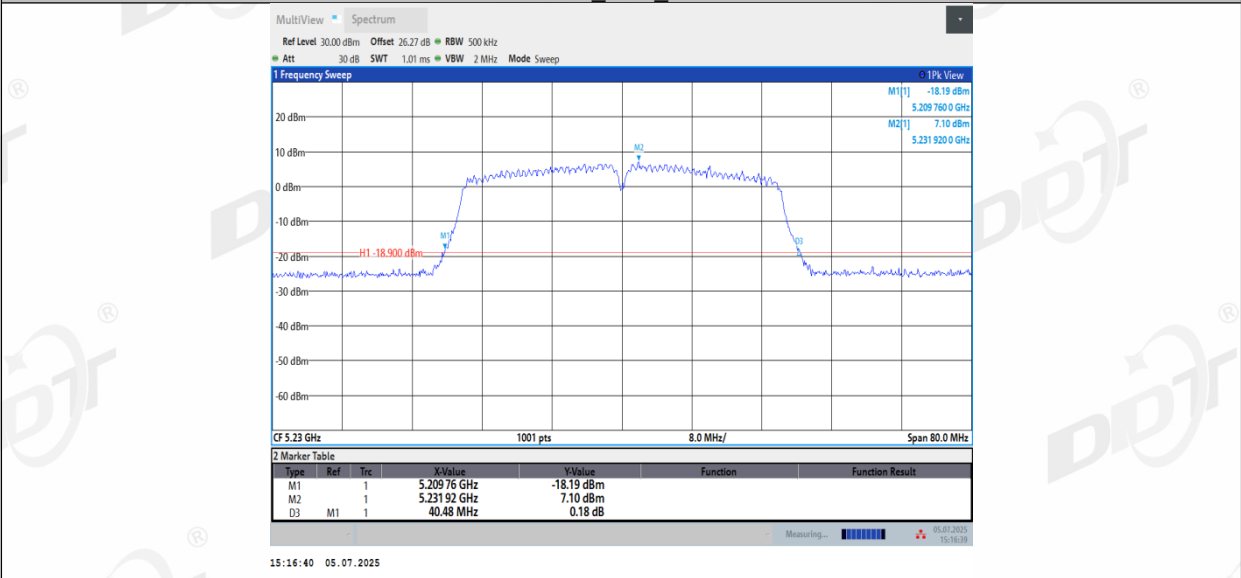
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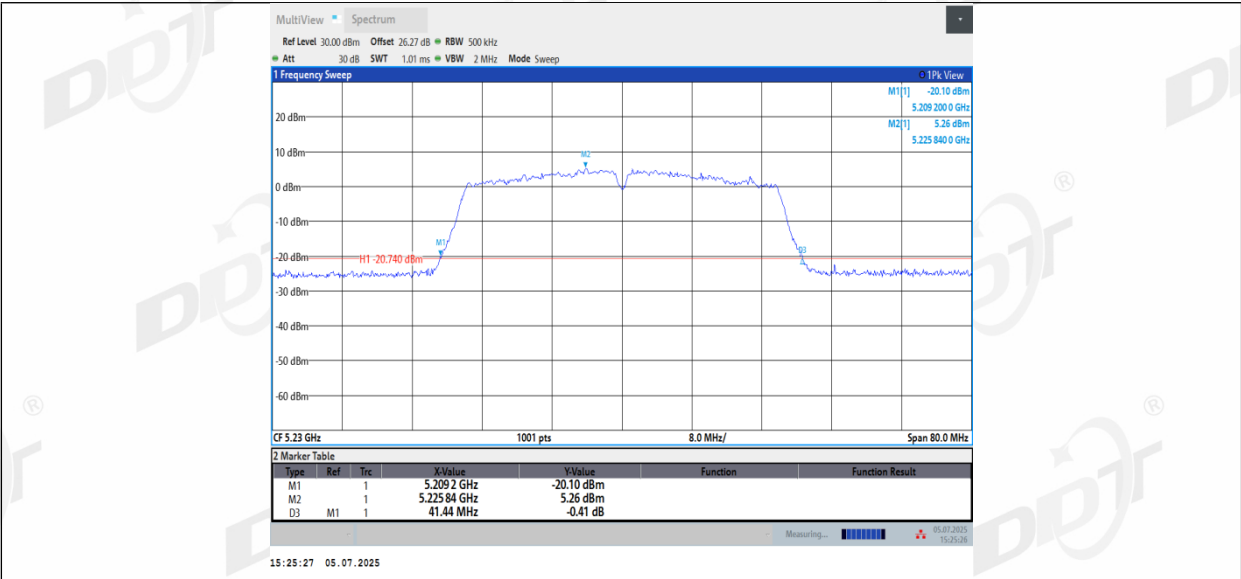
11N40_Ant2_5190



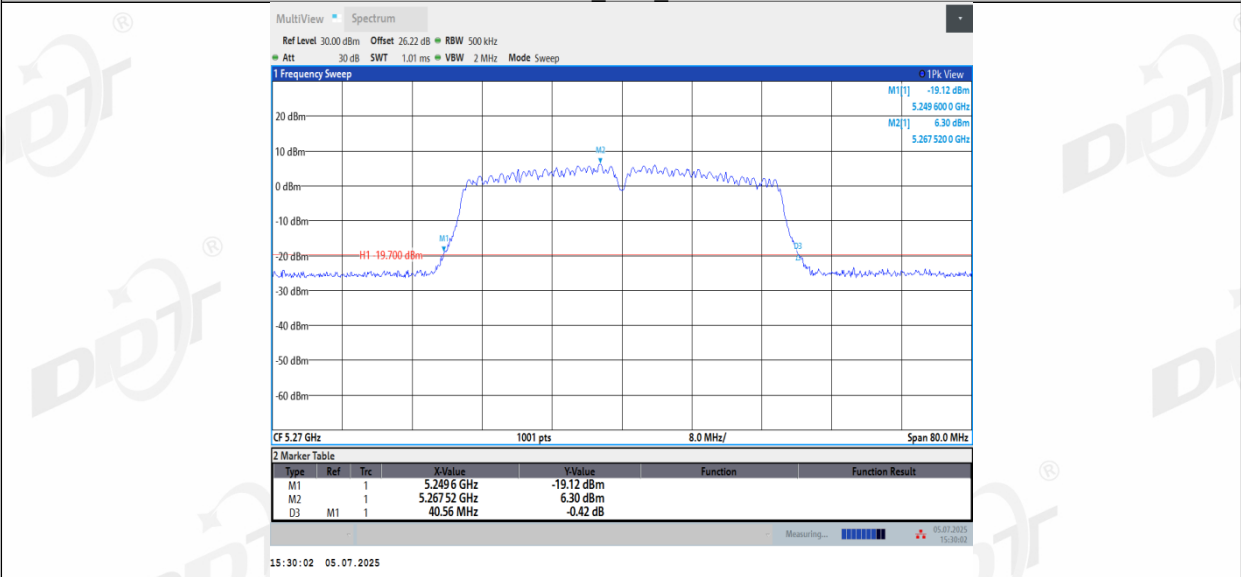
11N40_Ant1_5230



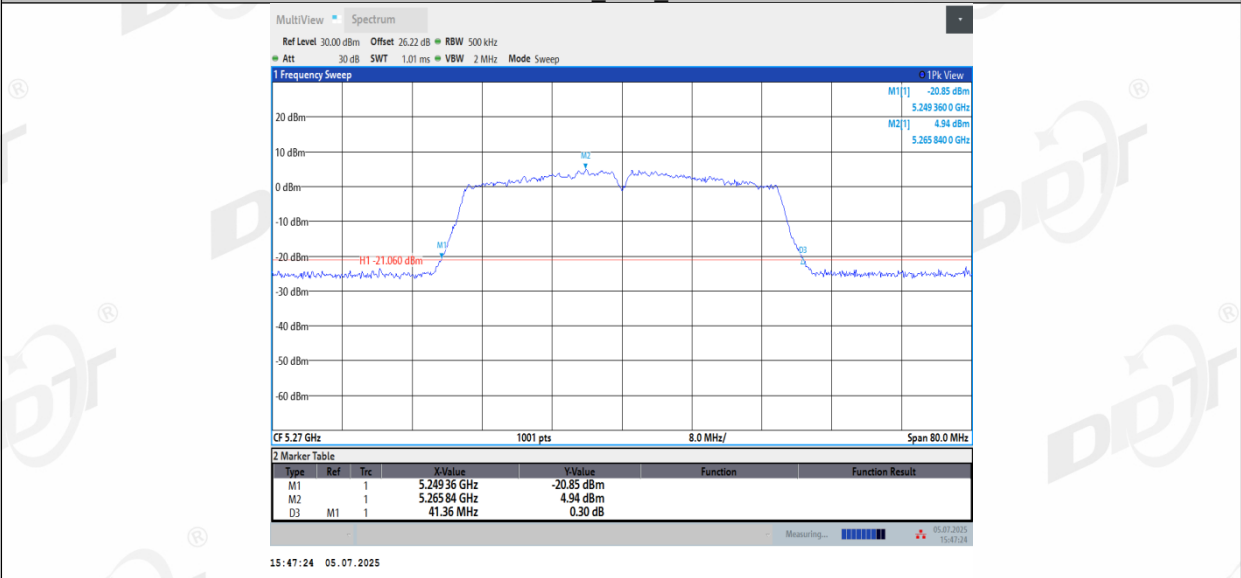
11N40_Ant2_5230



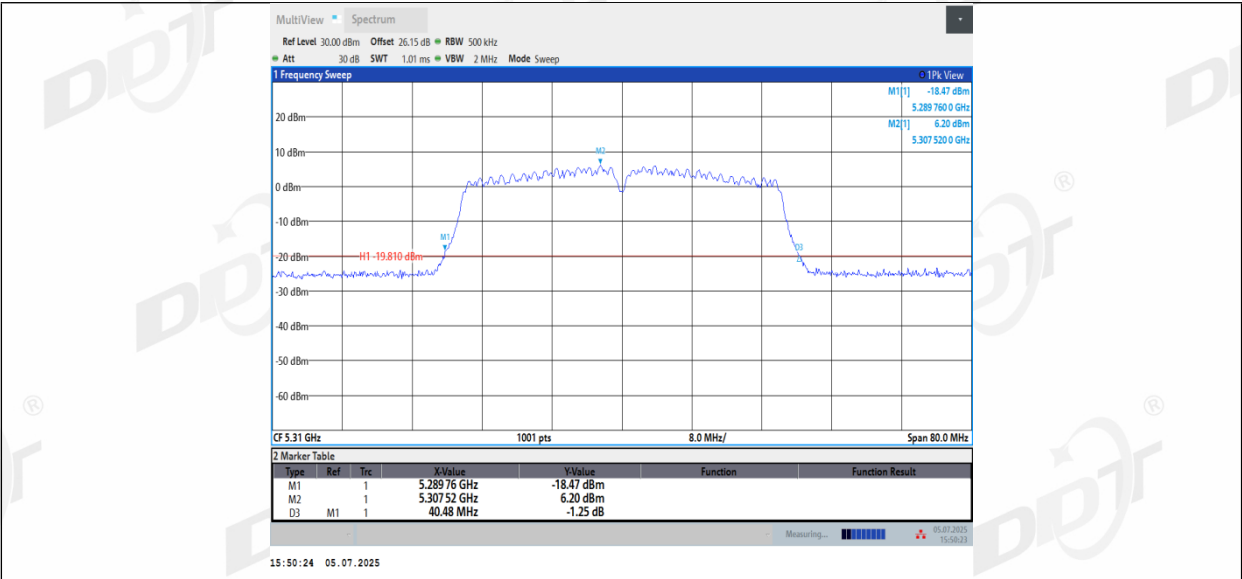
11N40_Ant1_5270



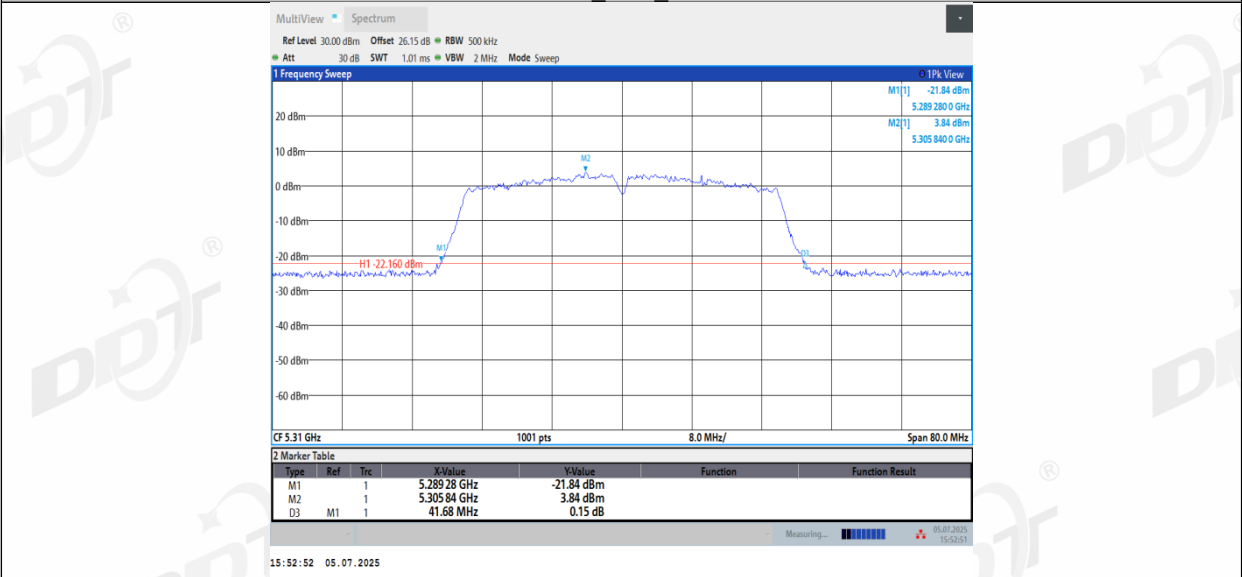
11N40_Ant2_5270



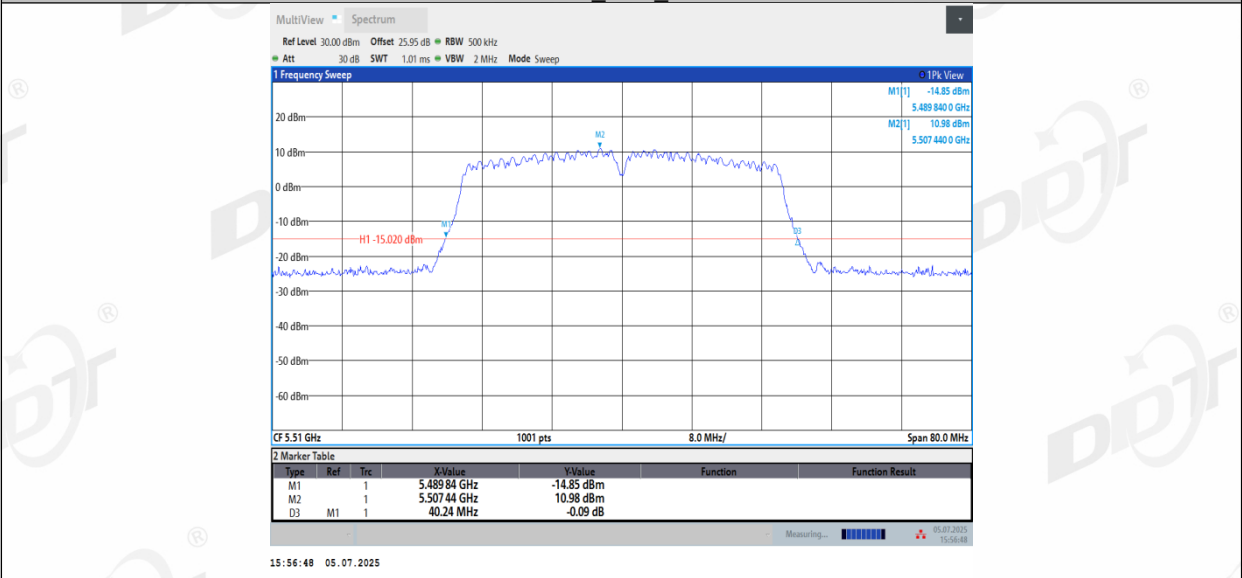
11N40_Ant1_5310



11N40_Ant2_5310



11N40_Ant1_5510



11N40_Ant2_5510