



FCC CERTIFICATION TEST REPORT

Applicant	:	HUIZHOU MTN WEIYE TECHNOLOGY DEVELOPMENT CO.,LTD.
Address of Applicant	:	Factory 1 and Factory 2, No.1 Huaxing Avenue, Chenjiang Street, Zhongkai Hi-tech Zone, Huizhou
Manufacturer	:	HUIZHOU MTN WEIYE TECHNOLOGY DEVELOPMENT CO.,LTD.
Address of Manufacturer	:	Factory 1 and Factory 2, No.1 Huaxing Avenue, Chenjiang Street, Zhongkai Hi-tech Zone, Huizhou
Equipment under Test	:	Dual-band WiFi6 AX3000 Router
Model No.	:	Flow AX3006
FCC ID	:	2A7EI-AX3006
Test Standard(s)	:	FCC Rules and Regulations Part 15 Subpart E, ANSI C63.10:2013, 789033 D02 General U-NII Test Procedures New Rules v02r01, 662911 D01 Multiple Transmitter Output v02r01
Report No.	:	DDT-RE24052212-2E02
Issue Date	:	2024/08/01
Issue By	:	Guangdong Dongdian Testing Service Co., Ltd. Unit 2, Building 1, No. 17, Zongbu 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China, 523808

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Test Report Declare

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Equipment under Test	:	Dual-band WiFi6 AX3000 Router
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Address of Manufacturer	:	Factory 1 and Factory 2, No.1 Huaxing Avenue, Chenjiang Street, Zhongkai Hi-tech Zone, Huizhou

Test Standard Used:

FCC Rules and Regulations Part 15 Subpart E,
ANSI C63.10:2013,
789033 D02 General U-NII Test Procedures New Rules v02r01,
662911 D01 Multiple Transmitter Output v02r01

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-RE24052212-2E02		
Date of Receipt:	2024/06/20	Date of Test:	2024/06/20~2024/08/01

Prepared By:

Tiger Mo

Tiger Mo/Engineer

Approved By:



Damon Hu/EMC Manager

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

Rev.	Revisions	Issue Date	Revised By
---	Initial issue	2024/08/01	

1. Summary of Test Results

No.	Test Parameter	Clause No.	Condition	Result
1	6/26db Bandwidth and 99% Bandwidth	FCC 15.407 (e)	/	Pass
2	Output Power	FCC 15.407 (a)	/	Pass
3	Power Spectral Density	FCC 15.407 (a)	/	Pass
4	Frequency Stability Measurement	FCC 15.407 (g)	/	Pass
5	Radiated Emission	FCC 15.407 (b); FCC 15.209; FCC 15.205	/	Pass
6	Band Edge Compliance	FCC 15.407 (b); FCC 15.209; FCC 15.205	/	Pass
7	Antenna Requirement	FCC Part 15: 15.203	/	Pass
8	Power Line Conducted Emissions	FCC Part 15: 15.207(a)	/	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	: Dual-band WiFi6 AX3000 Router
Model Number	: Flow AX3006
EUT Function Description	: Please reference user manual of this device
Power Supply	: DC 12V powered by external adapter.

Note: This EUT support 2.4 GHz WLAN, 5 GHz WLAN, this report only for 5 GHz WLAN.

Radio Technology	: IEEE 802.11a/n/ac/ax
Operation frequency	: IEEE 802.11a: 5180MHz-5240MHz, 5260MHz-5320MHz, 5500MHz-5720MHz, 5745MHz-5825MHz IEEE 802.11n HT20: 5180MHz-5240MHz, 5260MHz-5320MHz, 5500MHz-5720MHz, 5745MHz-5825MHz IEEE 802.11n HT40: 5190MHz-5230MHz, 5270MHz-5310MHz, 5510MHz-5710MHz, 5755MHz-5795MHz IEEE 802.11ac VHT20: 5180MHz-5240MHz, 5260MHz-5320MHz, 5500MHz-5720MHz, 5745MHz-5825MHz IEEE 802.11ac VHT40: 5190MHz-5230MHz, 5270MHz-5310MHz, 5510MHz-5710MHz, 5755MHz-5795MHz IEEE 802.11ac VHT80: 5210MHz, 5290MHz, 5530MHz, 5610MHz, 5690MHz, 5775MHz IEEE 802.11ac VHT160: 5250MHz, 5570MHz IEEE 802.11ax HE20: 5180MHz-5240MHz, 5260MHz-5320MHz, 5500MHz-5720MHz, 5745MHz-5825MHz IEEE 802.11ax HE40: 5190MHz-5230MHz, 5270MHz-5310MHz, 5510MHz-5710MHz, 5755MHz-5795MHz IEEE 802.11ax HE80: 5210MHz, 5290MHz, 5530MHz, 5610MHz, 5690MHz, 5775MHz IEEE 802.11ax HE160: 5250MHz, 5570MHz
Modulation	: IEEE 802.11a: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11n HT20, HT40: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11ac: OFDM (256QAM, 64QAM, 16QAM, QPSK, BPSK) IEEE 802.11ax: OFDM (1024QAM, 256QAM, 64QAM, 16QAM, QPSK, BPSK)

Antenna information				
Antenna Type	External antenna			
		Ant1 Gain	Ant2 Gain	Directional Gain
Max Antenna Gain(dBi)	IEEE 802.11a	5.36	5.38	/
	IEEE 802.11n HT20	5.36	5.38	8.38
	IEEE 802.11n HT40	5.36	5.38	8.38
	IEEE 802.11ac VHT20	5.36	5.38	8.38
	IEEE 802.11ac VHT40	5.36	5.38	8.38
	IEEE 802.11ac VHT80	5.36	5.38	8.38

IEEE 802.11ax HE20	5.36	5.38	8.38
IEEE 802.11ax HE40	5.36	5.38	8.38
IEEE 802.11ax HE80	5.36	5.38	8.38

Note: The EUT supports Beamforming mode, and Beamforming signals are correlated. So the Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2/2] = 8.38\text{dBi}$

Channel information							
IEEE 802.11a IEEE 802.11n (HT20) IEEE 802.11ac (VHT20) IEEE 802.11ax (HE20)		IEEE 802.11n (HT40) IEEE 802.11ac (VHT40) IEEE 802.11ax (HE40)		IEEE 802.11ac (VHT80) IEEE 802.11ax (HE80)		IEEE 802.11ac (VHT160) IEEE 802.11ax (HE160)	
UNII-1							
CH	Frequency (MHz)	CH	Frequency (MHz)	CH	Frequency (MHz)	CH	Frequency (MHz)
36	5180	38	5190	42	5210	50	5250
40	5200	46	5230	/	/	/	/
44	5220	/	/	/	/	/	/
48	5240	/	/	/	/	/	/
UNII-2A							
52	5260	54	5270	58	5290	50	5250
56	5280	62	5310		/	/	/
60	5300	/	/	/	/	/	/
64	5320	/	/	/	/	/	/
UNII-2C							
100	5500	102	5510	106	5530	114	5570
104	5520	110	5550	122	5610	/	/
108	5540	118	5590	138	5690	/	/
112	5560	126	5630	/	/	/	/
116	5580	134	5670	/	/	/	/
120	5600	142	5710	/	/	/	/
124	5620	/	/	/	/	/	/
128	5640	/	/	/	/	/	/
132	5660	/	/	/	/	/	/
136	5680	/	/	/	/	/	/
140	5700	/	/	/	/	/	/
144	5720						
UNII-3							
149	5745	151	5755	155	5775	/	/
153	5765	159	5795	/	/	/	/

157	5785	/	/	/	/	/	/
161	5805	/	/	/	/	/	/
165	5825	/	/	/	/	/	/

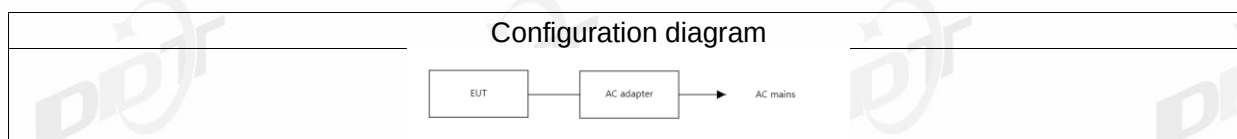
Note : “☑” means to be chosen or applicable; “☐” means don't to be chosen or not applicable; This note applies to entire report.

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.

2.2. Accessories of EUT

Accessories	Manufacturer	Model number	Description
AC Power Adapter	XIAMEN CASTEC ELECTRONIC INDUSTRY CO., LTD	MN018Q-L120150	Input: 100-240V~50/60Hz 0.45A Max, Output: DC 12.0V1.5A 12.0W
RJ45 cable	/	/	Length: 1m, Unshielded

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: putty.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)

Tested mode, channel, and data rate information					
Mode	Setting Tx Power		Data rate (Mbps) (see Note)	Channel	Frequency (MHz)
	ANT1	ANT2			
IEEE 802.11a	18	18	6	Low: CH36	5180
	18	18	6	Middle: CH40	5200
	18	18	6	High: CH48	5240
	18	18	6	Low: CH52	5260
	18	18	6	Middle: CH56	5280
	18	18	6	High: CH64	5320
	18	18	6	Low: CH100	5500

IEEE 802.11n HT20	18	18	6	Middle: CH116	5580
	18	18	6	High: CH140	5700
	18	18	6	Straddle:CH144	5720
	18	18	6	Low: CH149	5745
	18	18	6	Middle: CH157	5785
	18	18	6	High: CH165	5825
	14	14	MCS 8	Low: CH36	5180
	14	14	MCS 8	Middle: CH40	5200
	14	14	MCS 8	High: CH48	5240
	14	14	MCS 8	Low: CH52	5260
	14	14	MCS 8	Middle: CH56	5280
	14	14	MCS 8	High: CH64	5320
	14	14	MCS 8	Low: CH100	5500
	14	14	MCS 8	Middle: CH116	5580
	14	14	MCS 8	High: CH140	5700
	14	14	MCS 8	Straddle:CH144	5720
	18	18	MCS 8	Low: CH149	5745
	18	18	MCS 8	Middle: CH157	5785
	18	18	MCS 8	High: CH165	5825
	8	8	MCS 8	Low: CH38	5190
	8	8	MCS 8	Middle: CH46	5230
	8	8	MCS 8	High: CH54	5270
	8	8	MCS 8	Low: CH62	5310
	8	8	MCS 8	Middle: CH102	5510
	8	8	MCS 8	High: CH110	5550
	8	8	MCS 8	Low: CH134	5670
	8	8	MCS 8	Straddle: CH142	5710
	18	18	MCS 8	Middle: CH151	5755
	18	18	MCS 8	High: CH159	5795
IEEE 802.11ac VHT20	14	14	MCS 0	Low: CH36	5180
	14	14	MCS 0	Middle: CH40	5200
	14	14	MCS 0	High: CH48	5240
	14	14	MCS 0	Low: CH52	5260
	14	14	MCS 0	Middle: CH56	5280
	14	14	MCS 0	High: CH64	5320
	14	14	MCS 0	Low: CH100	5500
	14	14	MCS 0	Middle: CH116	5580
	14	14	MCS 0	High: CH140	5700
	14	14	MCS 0	Straddle:CH144	5720
	18	18	MCS 0	Low: CH149	5745

		18	18	MCS 0	Middle: CH157	5785
		18	18	MCS 0	High: CH165	5825
	IEEE 802.11 ac VHT40	8	8	MCS 0	Low: CH38	5190
		8	8	MCS 0	Middle: CH46	5230
		8	8	MCS 0	High: CH54	5270
		8	8	MCS 0	Low: CH62	5310
		8	8	MCS 0	Middle: CH102	5510
		8	8	MCS 0	High: CH110	5550
		8	8	MCS 0	Low: CH134	5670
		8	8	MCS 0	Straddle: CH142	5710
		18	18	MCS 0	Middle: CH151	5755
		18	18	MCS 0	High: CH159	5795
	IEEE 802.11ac VHT80	6	6	MCS 0	CH42	5210
		6	6	MCS 0	CH58	5290
		6	6	MCS 0	CH106	5530
		6	6	MCS 0	CH122	5610
		6	6	MCS 0	CH138	5690
		18	18	MCS 0	CH155	5775
	IEEE 802.11ac VHT160	6	6	MCS 0	CH50	5250
		6	6	MCS 0	CH114	5570
	IEEE 802.11ax HE20	14	14	MCS 0	Low: CH36	5180
		14	14	MCS 0	Middle: CH40	5200
		14	14	MCS 0	High: CH48	5240
		14	14	MCS 0	Low: CH52	5260
		14	14	MCS 0	Middle: CH56	5280
		14	14	MCS 0	High: CH64	5320
		14	14	MCS 0	Low: CH100	5500
		14	14	MCS 0	Middle: CH116	5580
		14	14	MCS 0	High: CH140	5700
		14	14	MCS 0	Straddle:CH144	5720
		18	18	MCS 0	Low: CH149	5745
		18	18	MCS 0	Middle: CH157	5785
		18	18	MCS 0	High: CH165	5825
	IEEE 802.11ax HE40	8	8	MCS 0	Low: CH38	5190
		8	8	MCS 0	Middle: CH46	5230
		8	8	MCS 0	High: CH54	5270
		8	8	MCS 0	Low: CH62	5310
		8	8	MCS 0	Middle: CH102	5510
		8	8	MCS 0	High: CH110	5550
		8	8	MCS 0	Low: CH134	5670

	8	8	MCS 0	Straddle: CH142	5710
	18	18	MCS 0	Middle: CH151	5755
	18	18	MCS 0	High: CH159	5795
IEEE 802.11ax HE80	6	6	MCS 0	CH42	5210
	6	6	MCS 0	CH58	5290
	6	6	MCS 0	CH106	5530
	6	6	MCS 0	CH122	5610
	6	6	MCS 0	CH138	5690
	18	18	MCS 0	CH155	5775
IEEE 802.11ax HE160	6	6	MCS 0	CH50	5250
	6	6	MCS 0	CH114	5570
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 to 106 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-20155, G-20118

2.8. Measurement uncertainty

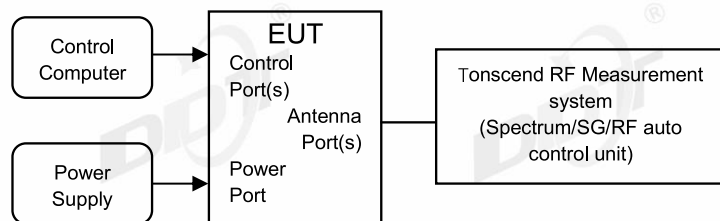
Test Item	Uncertainty
Bandwidth	1.1%
Peak Output Power (Conducted) (Spectrum analyzer)	0.86 dB ($10 \text{ MHz} \leq f < 3.6 \text{ GHz}$); 1.38 dB ($3.6 \text{ GHz} \leq f < 8 \text{ GHz}$)
Peak Output Power (Conducted) (Power Sensor)	0.74 dB
Power Spectral Density	0.74 dB ($10 \text{ MHz} \leq f < 3.6 \text{ GHz}$); 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 1#)				
SIGNAL ANALYZER	R&S	FSQ26	101272	2025/03/31
Wideband Radio Communication Tester	R&S	CMW500	120259	2025/07/08
MXG Vector Signal Generator	KEYSIGHT	N5182B	MY59100192	2025/03/31
MXG Vector Signal Generator	Agilent	N5182A	MY19060405	2025/03/31
RF Control Unit	Tonsend	JS0806-2	158060010	2025/03/31
TEMP&HUMI Programmable Chamber	ZHIXIANG	ZXGDJS-150L	ZX170110-A	2025/04/22
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		
Test Item	Limit	Frequency Range (MHz)
26 dB Bandwidth	---	5150 - 5250
	---	5250 - 5350
	---	5470 - 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:	Zora Zhang	Test Site:	RF Measurement System 1#
Ambient Condition:	26.58℃,40.0%RH	Test Date:	2024.07.12-2024.08.01
Test Power Supply:	AC120V/60Hz	Sample Number:	S24052212-001

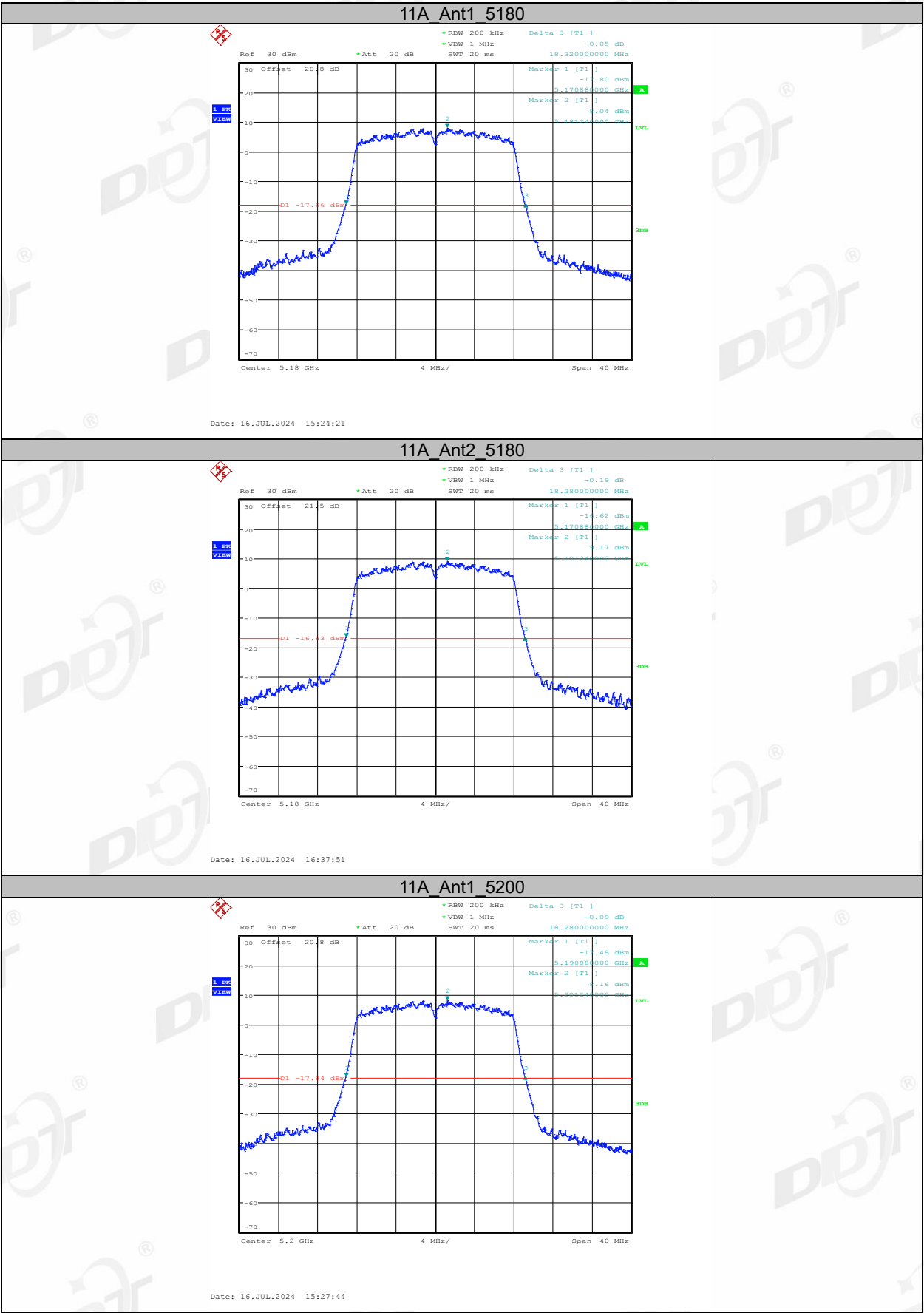
TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	18.32	5170.88	5189.20	---	---
	Ant2	5180	18.28	5170.88	5189.16	---	---
	Ant1	5200	18.28	5190.88	5209.16	---	---
	Ant2	5200	18.28	5190.88	5209.16	---	---
	Ant1	5240	18.28	5230.88	5249.16	---	---
	Ant2	5240	18.28	5230.88	5249.16	---	---
	Ant1	5260	18.32	5250.88	5269.20	---	---
	Ant2	5260	18.28	5250.88	5269.16	---	---
	Ant1	5280	18.28	5270.88	5289.16	---	---
	Ant2	5280	18.28	5270.88	5289.16	---	---
	Ant1	5320	18.36	5310.84	5329.20	---	---
	Ant2	5320	18.32	5310.84	5329.16	---	---
	Ant1	5500	18.28	5490.88	5509.16	---	---
	Ant2	5500	18.32	5490.84	5509.16	---	---
	Ant1	5580	18.32	5570.84	5589.16	---	---
	Ant2	5580	18.28	5570.84	5589.12	---	---
	Ant1	5700	18.28	5690.88	5709.16	---	---
	Ant2	5700	18.24	5690.88	5709.12	---	---
	Ant1	5720	18.28	5710.88	5729.16	---	---
	Ant2	5720	18.28	5710.88	5729.16	---	---
	Ant1	5720_UNII-2C	14.12	5710.88	5725	---	---
	Ant2	5720_UNII-2C	14.12	5710.88	5725	---	---
	Ant1	5720_UNII-3	4.16	5725	5729.16	---	---
	Ant2	5720_UNII-3	4.16	5725	5729.16	---	---
	Ant1	5745	18.24	5735.92	5754.16	---	---
	Ant2	5745	18.24	5735.92	5754.16	---	---
	Ant1	5785	18.24	5775.92	5794.16	---	---
	Ant2	5785	18.28	5775.88	5794.16	---	---
	Ant1	5825	18.28	5815.88	5834.16	---	---
	Ant2	5825	18.32	5815.84	5834.16	---	---
11N20MIMO	Ant1	5180	19.24	5170.40	5189.64	---	---
	Ant2	5180	19.16	5170.44	5189.60	---	---
	Ant1	5200	19.16	5190.44	5209.60	---	---
	Ant2	5200	19.24	5190.40	5209.64	---	---
	Ant1	5240	19.20	5230.44	5249.64	---	---
	Ant2	5240	19.20	5230.44	5249.64	---	---
	Ant1	5260	19.20	5250.40	5269.60	---	---
	Ant2	5260	19.20	5250.44	5269.64	---	---
	Ant1	5280	19.20	5270.44	5289.64	---	---
	Ant2	5280	19.20	5270.44	5289.64	---	---
	Ant1	5320	19.24	5310.40	5329.64	---	---
	Ant2	5320	19.24	5310.40	5329.64	---	---
	Ant1	5500	19.20	5490.40	5509.60	---	---
	Ant2	5500	19.24	5490.40	5509.64	---	---
	Ant1	5580	19.24	5570.40	5589.64	---	---
	Ant2	5580	19.20	5570.40	5589.60	---	---
	Ant1	5700	19.24	5690.40	5709.64	---	---
	Ant2	5700	19.24	5690.40	5709.64	---	---
	Ant1	5720	19.24	5710.40	5729.64	---	---
	Ant2	5720	19.20	5710.44	5729.64	---	---
	Ant1	5720_UNII-2C	14.6	5710.40	5725	---	---
	Ant2	5720_UNII-2C	14.56	5710.44	5725	---	---
	Ant1	5720_UNII-3	4.64	5725	5729.64	---	---
	Ant2	5720_UNII-3	4.64	5725	5729.64	---	---
	Ant1	5745	19.20	5735.40	5754.60	---	---
	Ant2	5745	19.24	5735.40	5754.64	---	---

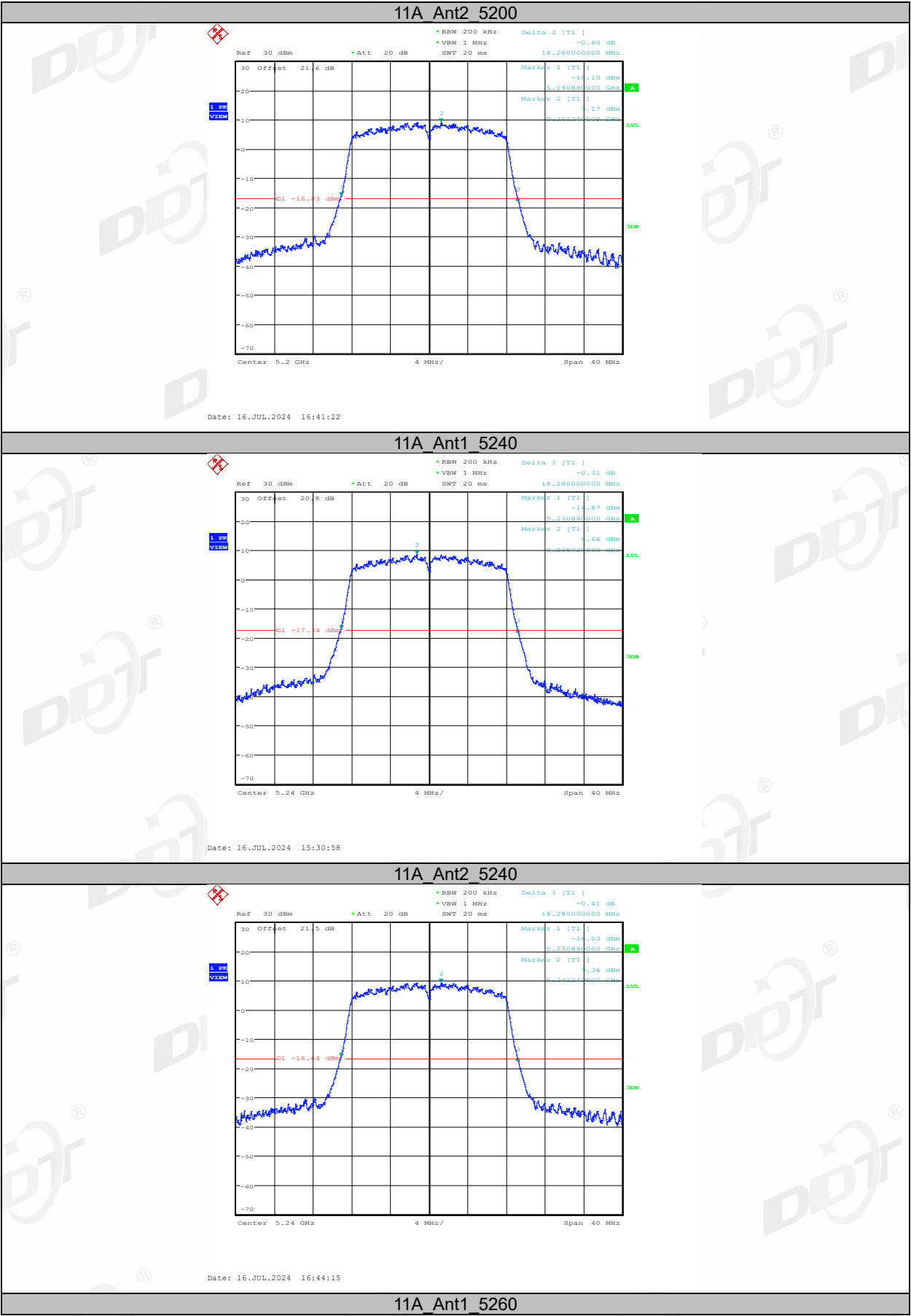
	Ant1	5785	19.24	5775.40	5794.64	---	---
	Ant2	5785	19.24	5775.40	5794.64	---	---
	Ant1	5825	19.24	5815.40	5834.64	---	---
	Ant2	5825	19.24	5815.40	5834.64	---	---
11N40MIMO	Ant1	5190	39.20	5170.48	5209.68	---	---
	Ant2	5190	39.20	5170.48	5209.68	---	---
	Ant1	5230	39.20	5210.48	5249.68	---	---
	Ant2	5230	39.12	5210.48	5249.60	---	---
	Ant1	5270	39.20	5250.48	5289.68	---	---
	Ant2	5270	39.20	5250.48	5289.68	---	---
	Ant1	5310	39.20	5290.48	5329.68	---	---
	Ant2	5310	39.12	5290.48	5329.60	---	---
	Ant1	5510	39.20	5490.48	5529.68	---	---
	Ant2	5510	39.20	5490.48	5529.68	---	---
	Ant1	5550	39.20	5530.48	5569.68	---	---
	Ant2	5550	39.20	5530.48	5569.68	---	---
	Ant1	5670	39.20	5650.48	5689.68	---	---
	Ant2	5670	39.12	5650.48	5689.60	---	---
	Ant1	5710	39.20	5690.48	5729.68	---	---
	Ant2	5710	39.20	5690.48	5729.68	---	---
	Ant1	5710 UNII-2C	34.52	5690.48	5725	---	---
	Ant2	5710 UNII-2C	34.52	5690.48	5725	---	---
	Ant1	5710 UNII-3	4.68	5725	5729.68	---	---
	Ant2	5710 UNII-3	4.68	5725	5729.68	---	---
	Ant1	5755	39.20	5735.48	5774.68	---	---
	Ant2	5755	39.20	5735.48	5774.68	---	---
	Ant1	5795	39.12	5775.48	5814.60	---	---
	Ant2	5795	39.20	5775.48	5814.68	---	---
11AC20MIMO	Ant1	5180	19.16	5170.40	5189.56	---	---
	Ant2	5180	19.16	5170.40	5189.56	---	---
	Ant1	5200	19.24	5190.36	5209.60	---	---
	Ant2	5200	19.24	5190.36	5209.60	---	---
	Ant1	5240	19.24	5230.36	5249.60	---	---
	Ant2	5240	19.20	5230.40	5249.60	---	---
	Ant1	5260	19.12	5250.44	5269.56	---	---
	Ant2	5260	19.16	5250.40	5269.56	---	---
	Ant1	5280	19.20	5270.40	5289.60	---	---
	Ant2	5280	19.20	5270.40	5289.60	---	---
	Ant1	5320	19.24	5310.40	5329.64	---	---
	Ant2	5320	19.20	5310.40	5329.60	---	---
	Ant1	5500	19.20	5490.40	5509.60	---	---
	Ant2	5500	19.24	5490.40	5509.64	---	---
	Ant1	5580	19.24	5570.40	5589.64	---	---
	Ant2	5580	19.20	5570.40	5589.60	---	---
	Ant1	5700	19.24	5690.40	5709.64	---	---
	Ant2	5700	19.24	5690.36	5709.60	---	---
	Ant1	5720	19.24	5710.36	5729.60	---	---
	Ant2	5720	19.20	5710.36	5729.56	---	---
	Ant1	5720 UNII-2C	14.64	5710.36	5725	---	---
	Ant2	5720 UNII-2C	14.64	5710.36	5725	---	---
	Ant1	5720 UNII-3	4.6	5725	5729.60	---	---
	Ant2	5720 UNII-3	4.56	5725	5729.56	---	---
	Ant1	5745	19.24	5735.40	5754.64	---	---
	Ant2	5745	19.24	5735.40	5754.64	---	---
	Ant1	5785	19.24	5775.40	5794.64	---	---
	Ant2	5785	19.24	5775.40	5794.64	---	---
	Ant1	5825	19.24	5815.40	5834.64	---	---
	Ant2	5825	19.20	5815.40	5834.60	---	---
11AC40MIMO	Ant1	5190	39.04	5170.48	5209.52	---	---
	Ant2	5190	38.88	5170.56	5209.44	---	---
	Ant1	5230	38.96	5210.56	5249.52	---	---
	Ant2	5230	38.88	5210.56	5249.44	---	---
	Ant1	5270	38.96	5250.56	5289.52	---	---
	Ant2	5270	38.88	5250.56	5289.44	---	---

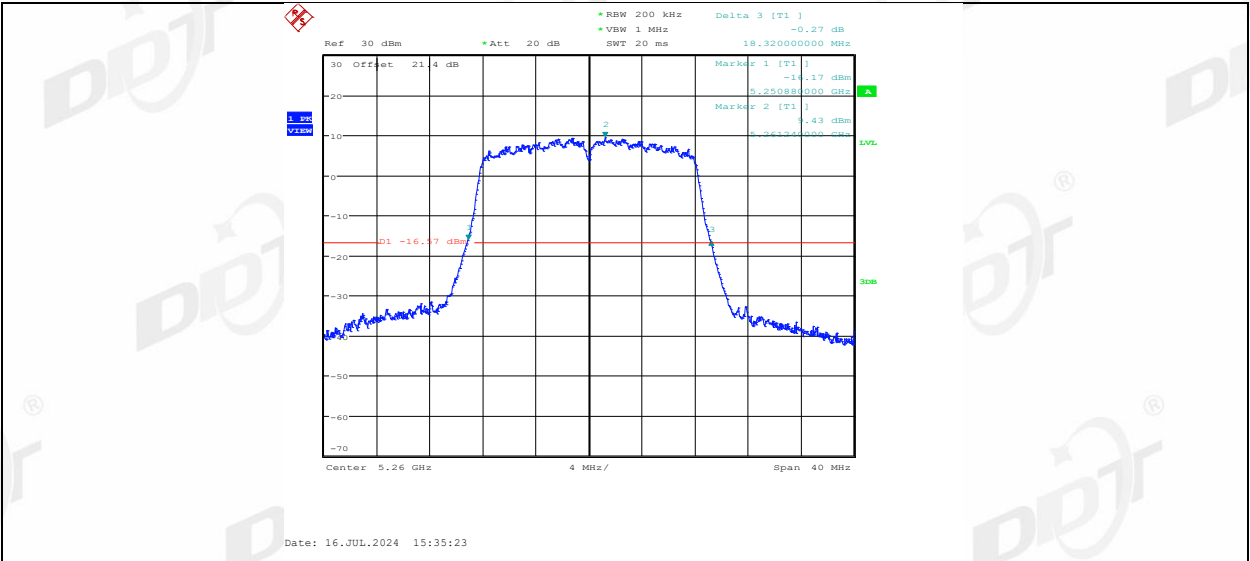
	Ant1	5310	38.96	5290.56	5329.52	---	---
	Ant2	5310	38.88	5290.56	5329.44	---	---
	Ant1	5510	39.04	5490.48	5529.52	---	---
	Ant2	5510	38.96	5490.48	5529.44	---	---
	Ant1	5550	39.12	5530.40	5569.52	---	---
	Ant2	5550	38.96	5530.48	5569.44	---	---
	Ant1	5670	38.96	5650.48	5689.44	---	---
	Ant2	5670	38.96	5650.48	5689.44	---	---
	Ant1	5710	38.96	5690.48	5729.44	---	---
	Ant2	5710	38.96	5690.48	5729.44	---	---
	Ant1	5710 UNII-2C	34.52	5690.48	5725	---	---
	Ant2	5710 UNII-2C	34.52	5690.48	5725	---	---
	Ant1	5710 UNII-3	4.44	5725	5729.44	---	---
	Ant2	5710 UNII-3	4.44	5725	5729.44	---	---
	Ant1	5755	38.96	5735.56	5774.52	---	---
	Ant2	5755	38.88	5735.56	5774.44	---	---
	Ant1	5795	38.96	5775.48	5814.44	---	---
	Ant2	5795	38.88	5775.56	5814.44	---	---
11AC80MIMO	Ant1	5210	84.00	5168.56	5252.56	---	---
	Ant2	5210	83.84	5168.56	5252.40	---	---
	Ant1	5290	84.16	5248.56	5332.72	---	---
	Ant2	5290	83.84	5248.56	5332.40	---	---
	Ant1	5530	84.00	5488.40	5572.40	---	---
	Ant2	5530	84.00	5488.08	5572.08	---	---
	Ant1	5610	83.68	5568.40	5652.08	---	---
	Ant2	5610	83.84	5568.08	5651.92	---	---
	Ant1	5690	84.16	5648.24	5732.40	---	---
	Ant2	5690	84.16	5648.08	5732.24	---	---
	Ant1	5690 UNII-2C	76.76	5648.24	5725	---	---
	Ant2	5690 UNII-2C	76.92	5648.08	5725	---	---
	Ant1	5690 UNII-3	7.4	5725	5732.40	---	---
	Ant2	5690 UNII-3	7.24	5725	5732.24	---	---
	Ant1	5775	83.84	5733.56	5817.40	---	---
	Ant2	5775	84.00	5733.56	5817.56	---	---
11AC160MIMO	Ant1	5250	165.76	5167.44	5333.20	---	---
	Ant2	5250	166.08	5166.80	5332.88	---	---
	Ant1	5250 UNII-1	82.56	5167.44	5250	---	---
	Ant2	5250 UNII-1	83.2	5166.80	5250	---	---
	Ant1	5250 UNII-2A	83.2	5250	5333.20	---	---
	Ant2	5250 UNII-2A	82.88	5250	5332.88	---	---
	Ant1	5570	166.08	5486.80	5652.88	---	---
	Ant2	5570	166.08	5486.48	5652.56	---	---
11AX20MIMO	Ant1	5180	20.12	5169.96	5190.08	---	---
	Ant2	5180	20.08	5169.96	5190.04	---	---
	Ant1	5200	20.12	5189.96	5210.08	---	---
	Ant2	5200	20.08	5189.96	5210.04	---	---
	Ant1	5240	20.12	5229.96	5250.08	---	---
	Ant2	5240	20.08	5229.96	5250.04	---	---
	Ant1	5260	19.24	5250.36	5269.60	---	---
	Ant2	5260	19.24	5250.36	5269.60	---	---
	Ant1	5280	19.24	5270.36	5289.60	---	---
	Ant2	5280	19.24	5270.36	5289.60	---	---
	Ant1	5320	19.20	5310.36	5329.56	---	---
	Ant2	5320	19.24	5310.36	5329.60	---	---
	Ant1	5500	19.24	5490.36	5509.60	---	---
	Ant2	5500	19.24	5490.36	5509.60	---	---
	Ant1	5580	20.04	5569.96	5590.00	---	---
	Ant2	5580	20.12	5569.92	5590.04	---	---
	Ant1	5700	20.12	5689.92	5710.04	---	---
	Ant2	5700	20.12	5689.92	5710.04	---	---
	Ant1	5720	20.12	5709.92	5730.04	---	---
	Ant2	5720	20.12	5709.92	5730.04	---	---
	Ant1	5720 UNII-2C	15.08	5709.92	5725	---	---
	Ant2	5720 UNII-2C	15.08	5709.92	5725	---	---

	Ant1	5720 UNII-3	5.04	5725	5730.04	---	---
	Ant2	5720 UNII-3	5.04	5725	5730.04	---	---
	Ant1	5745	20.12	5734.96	5755.08	---	---
	Ant2	5745	20.12	5734.96	5755.08	---	---
	Ant1	5785	20.12	5774.96	5795.08	---	---
	Ant2	5785	20.08	5774.96	5795.04	---	---
	Ant1	5825	20.16	5814.92	5835.08	---	---
	Ant2	5825	20.16	5814.92	5835.08	---	---
11AX40MIMO	Ant1	5190	40.08	5169.92	5210.00	---	---
	Ant2	5190	40.08	5169.92	5210.00	---	---
	Ant1	5230	40.08	5209.92	5250.00	---	---
	Ant2	5230	40.08	5209.92	5250.00	---	---
	Ant1	5270	40.08	5249.92	5290.00	---	---
	Ant2	5270	40.16	5249.92	5290.08	---	---
	Ant1	5310	40.08	5289.92	5330.00	---	---
	Ant2	5310	40.08	5289.92	5330.00	---	---
	Ant1	5510	40.08	5489.92	5530.00	---	---
	Ant2	5510	40.16	5489.84	5530.00	---	---
	Ant1	5550	40.08	5529.92	5570.00	---	---
	Ant2	5550	40.08	5529.92	5570.00	---	---
	Ant1	5670	40.08	5649.92	5690.00	---	---
	Ant2	5670	40.08	5649.92	5690.00	---	---
	Ant1	5710	40.00	5689.92	5729.92	---	---
	Ant2	5710	40.08	5689.92	5730.00	---	---
	Ant1	5710 UNII-2C	35.08	5689.92	5725	---	---
	Ant2	5710 UNII-2C	35.08	5689.92	5725	---	---
	Ant1	5710 UNII-3	4.92	5725	5729.92	---	---
	Ant2	5710 UNII-3	5	5725	5730.00	---	---
	Ant1	5755	40.08	5734.92	5775.00	---	---
	Ant2	5755	40.08	5734.92	5775.00	---	---
	Ant1	5795	40.00	5775.00	5815.00	---	---
	Ant2	5795	40.08	5774.92	5815.00	---	---
11AX80MIMO	Ant1	5210	81.12	5169.52	5250.64	---	---
	Ant2	5210	81.12	5169.52	5250.64	---	---
	Ant1	5290	80.96	5249.68	5330.64	---	---
	Ant2	5290	81.12	5249.52	5330.64	---	---
	Ant1	5530	81.12	5489.52	5570.64	---	---
	Ant2	5530	81.12	5489.52	5570.64	---	---
	Ant1	5610	81.12	5569.52	5650.64	---	---
	Ant2	5610	81.12	5569.52	5650.64	---	---
	Ant1	5690	81.12	5649.52	5730.64	---	---
	Ant2	5690	81.28	5649.36	5730.64	---	---
	Ant1	5690 UNII-2C	75.48	5649.52	5725	---	---
	Ant2	5690 UNII-2C	75.64	5649.36	5725	---	---
	Ant1	5690 UNII-3	5.64	5725	5730.64	---	---
	Ant2	5690 UNII-3	5.64	5725	5730.64	---	---
	Ant1	5775	81.12	5734.52	5815.64	---	---
	Ant2	5775	81.12	5734.52	5815.64	---	---
11AX160MIMO	Ant1	5250	162.56	5168.72	5331.28	---	---
	Ant2	5250	162.88	5168.72	5331.60	---	---
	Ant1	5250 UNII-1	81.28	5168.72	5250	---	---
	Ant2	5250 UNII-1	81.28	5168.72	5250	---	---
	Ant1	5250 UNII-2A	81.28	5250	5331.28	---	---
	Ant2	5250 UNII-2A	81.6	5250	5331.60	---	---
	Ant1	5570	162.56	5488.72	5651.28	---	---
	Ant2	5570	162.56	5488.72	5651.28	---	---

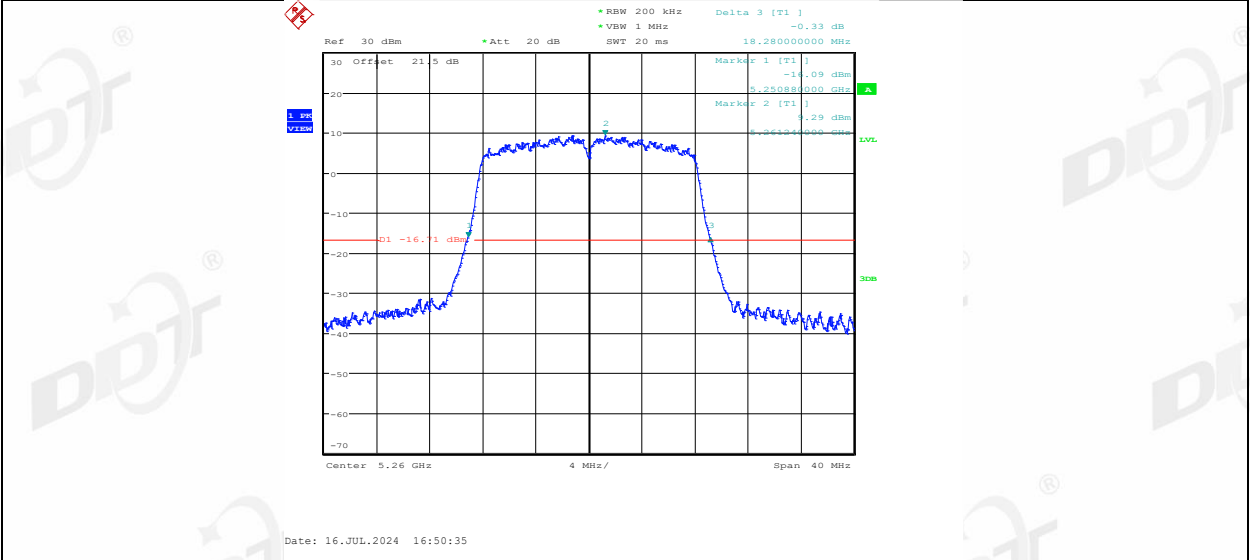
4.5. Test graphs



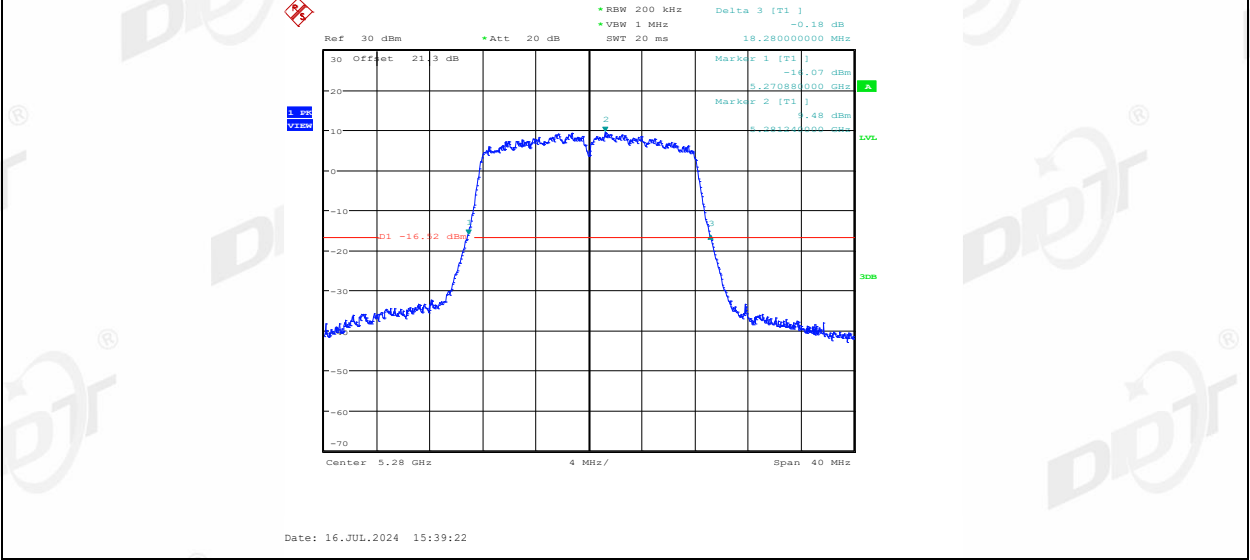




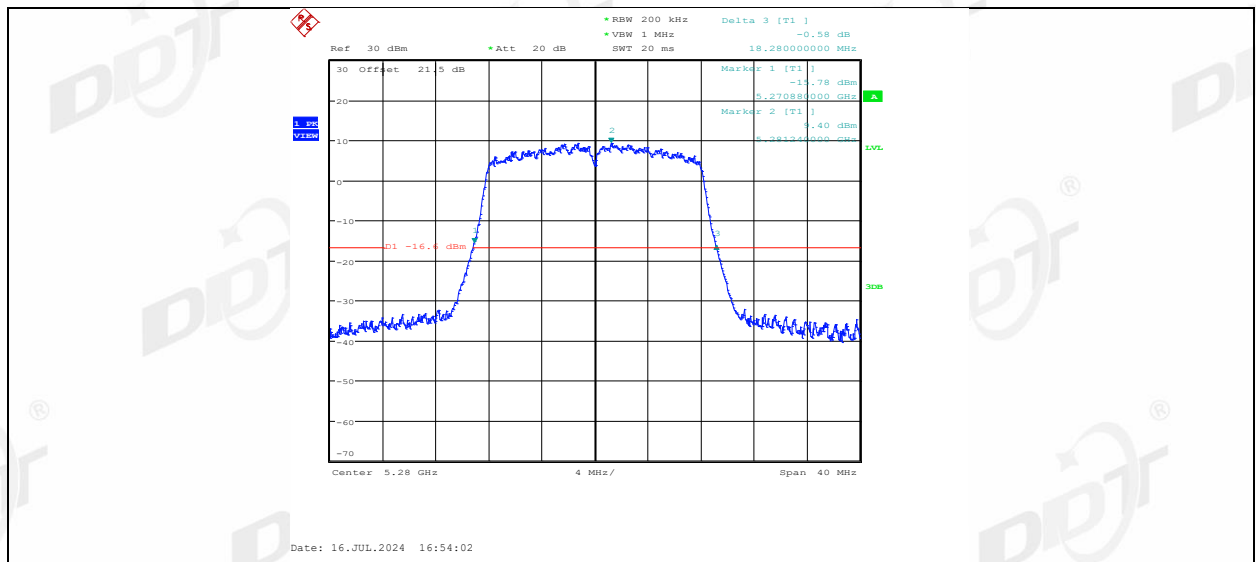
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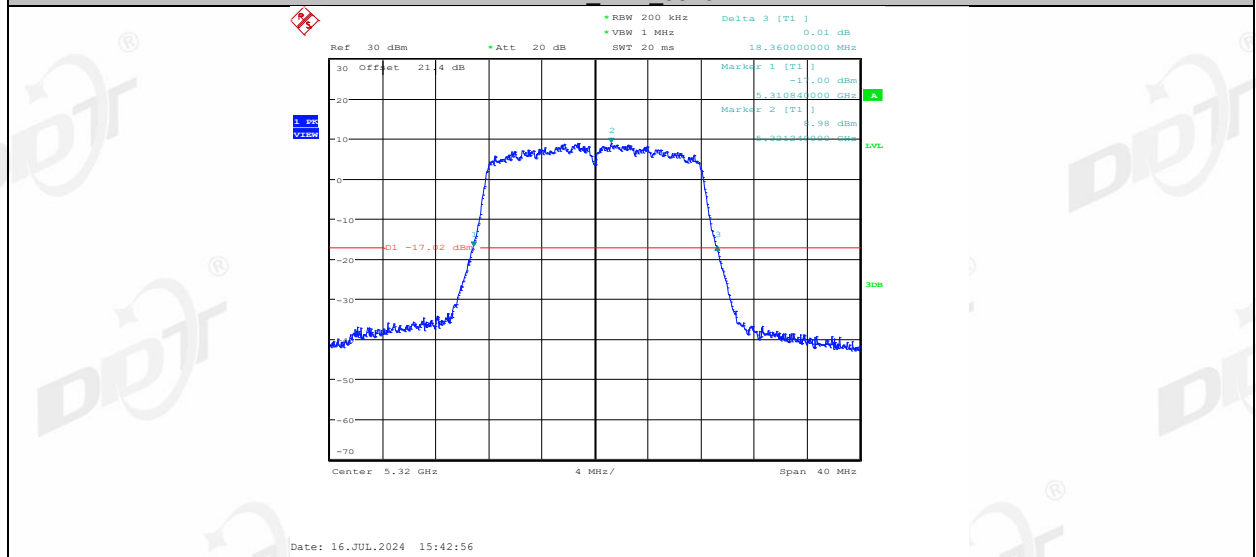
11A_Ant1_5280



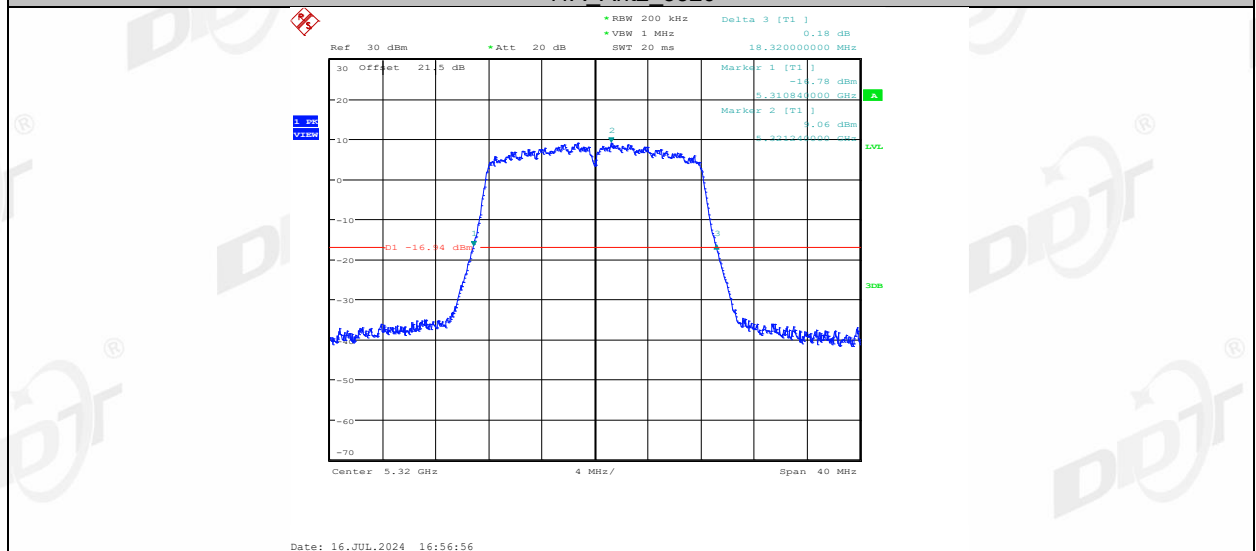
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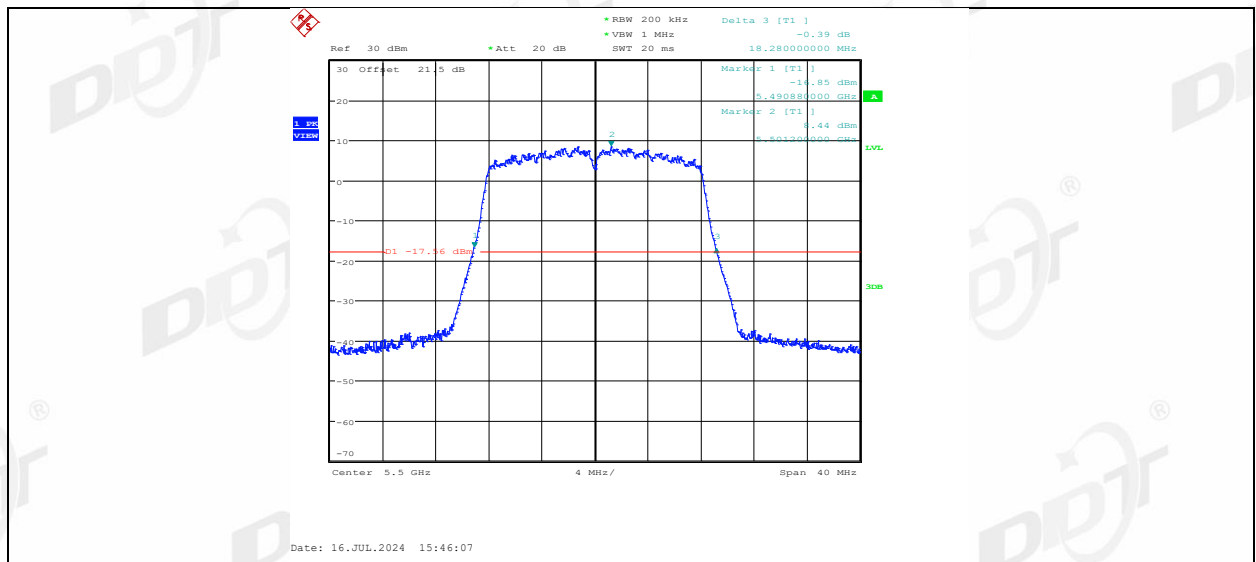
11A Ant1 5320



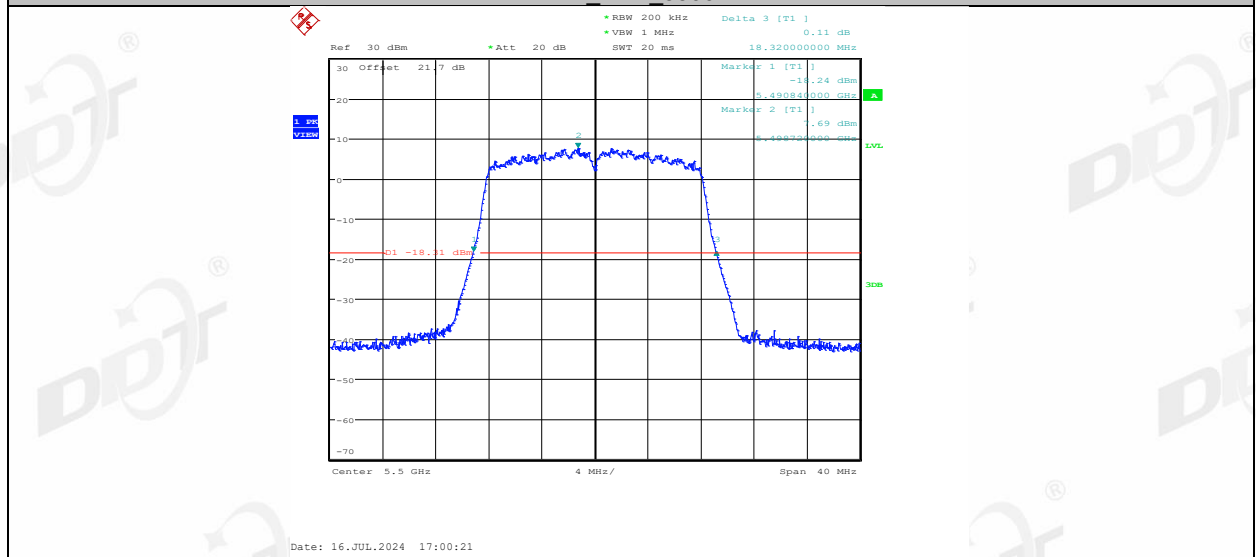
11A Ant2 5320



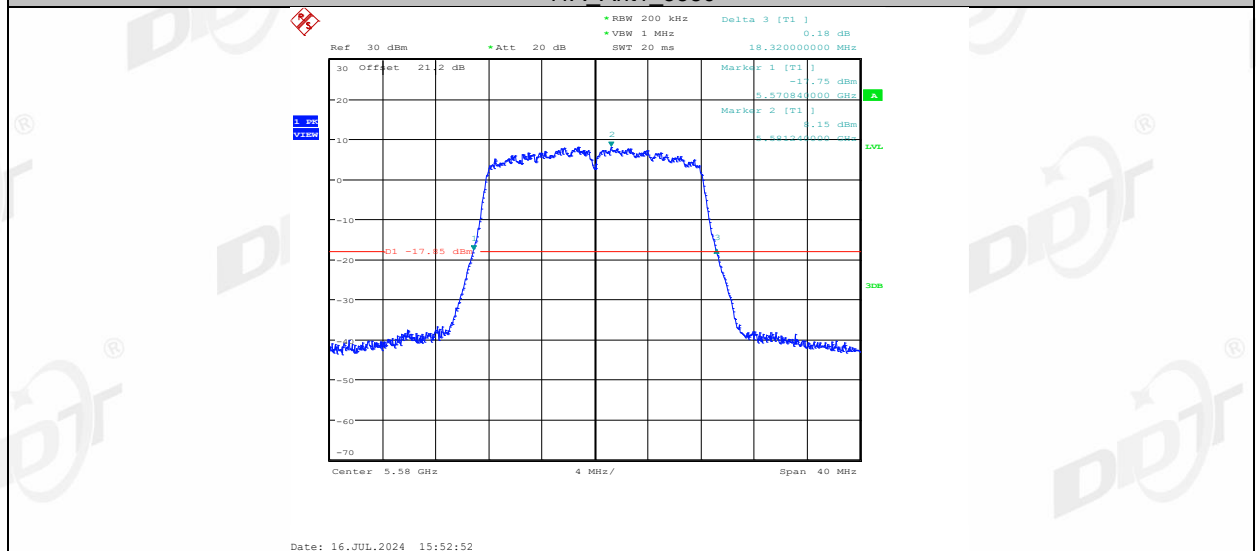
11A_Ant1_5500



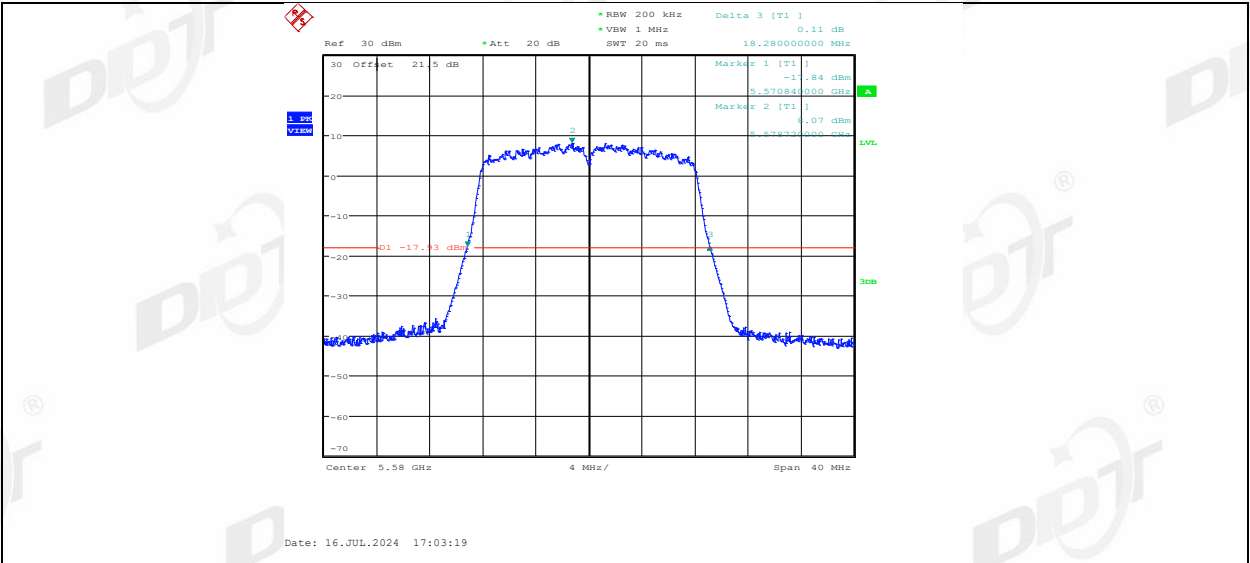
11A Ant2 5500



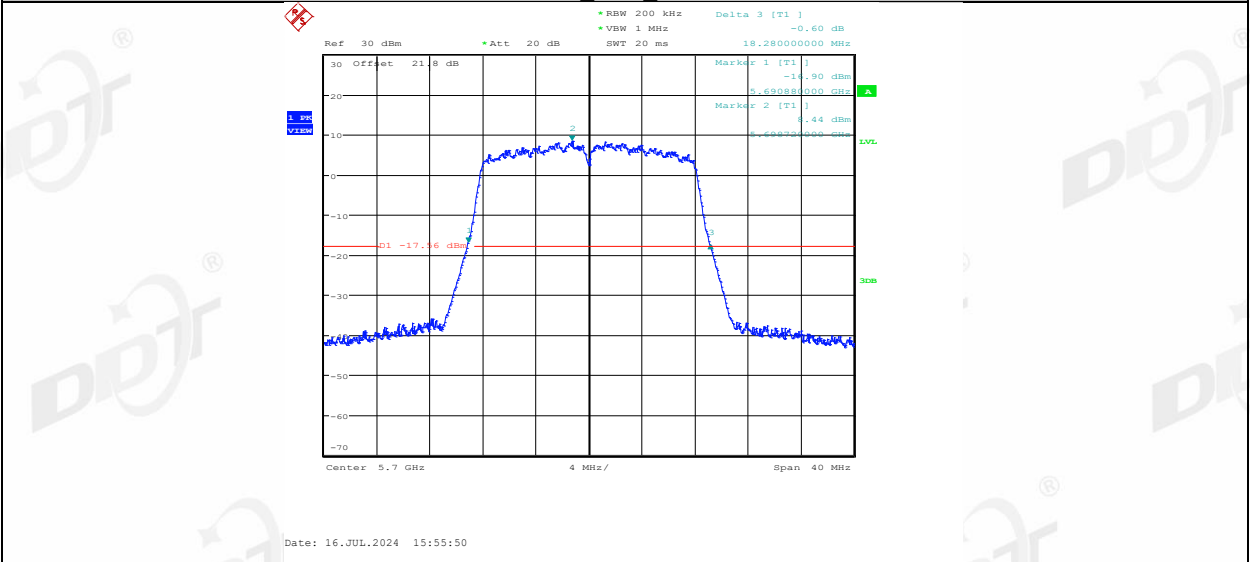
11A Ant1 5580



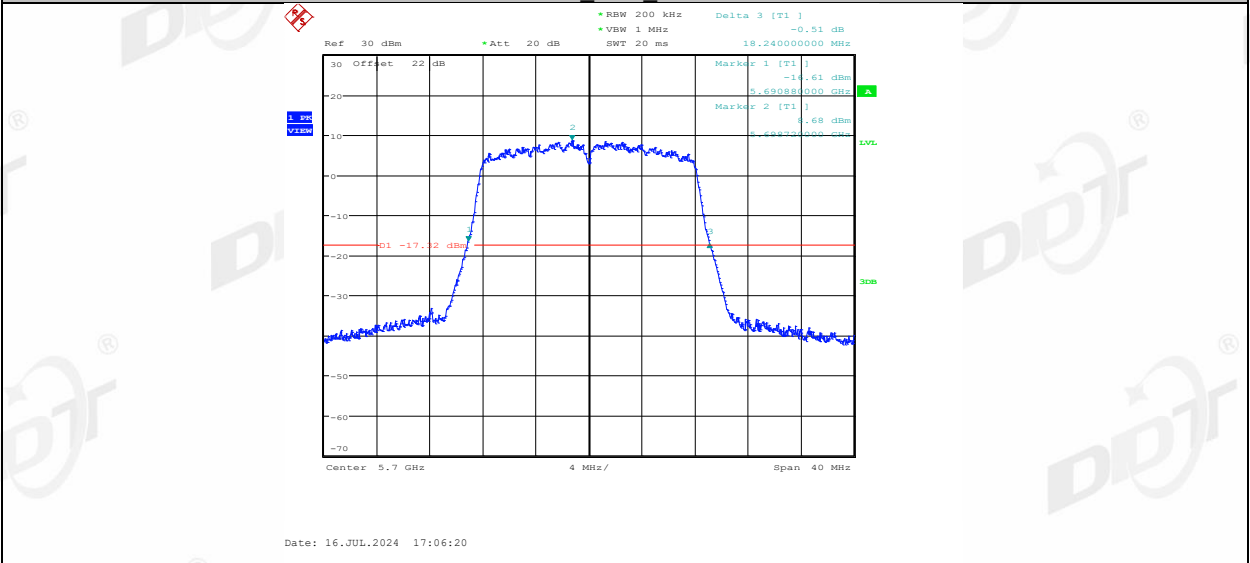
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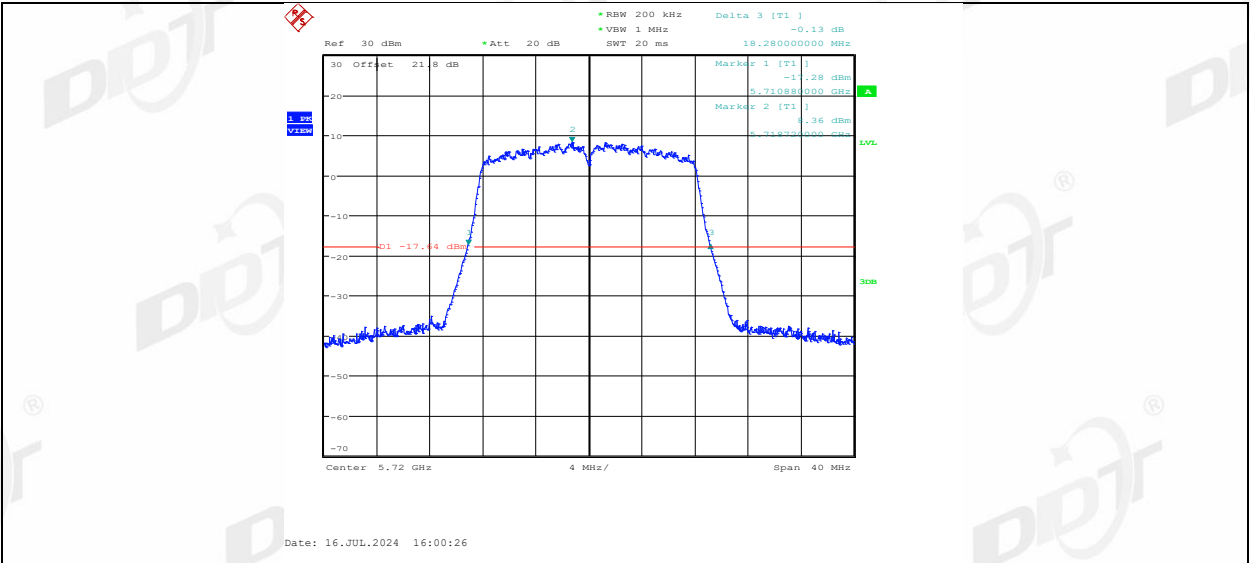
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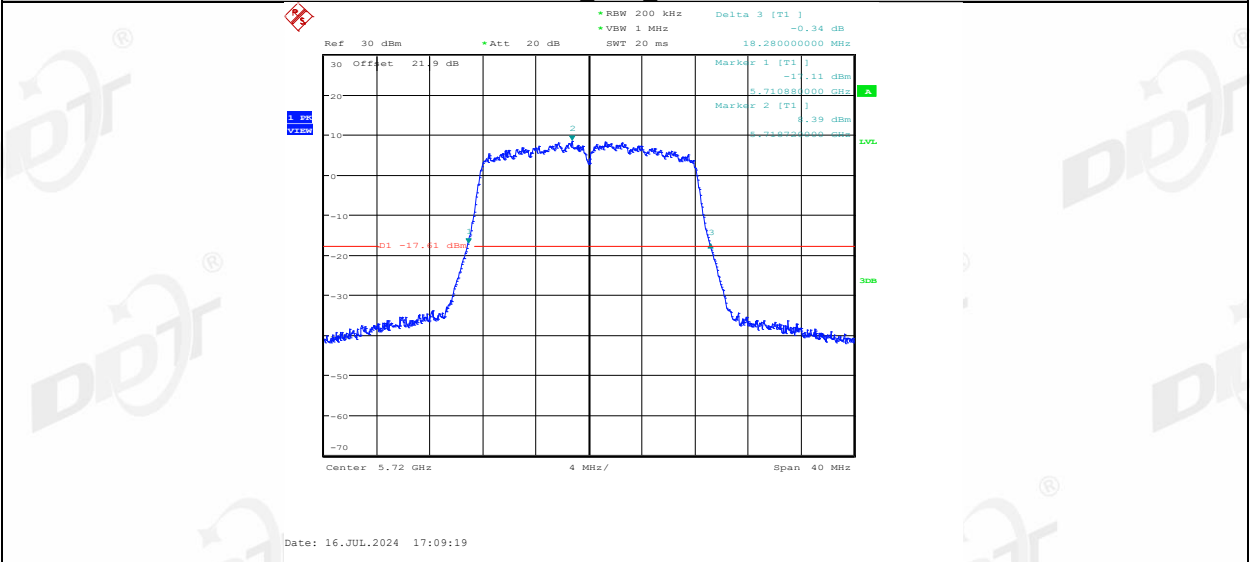
11A_Ant2_5700



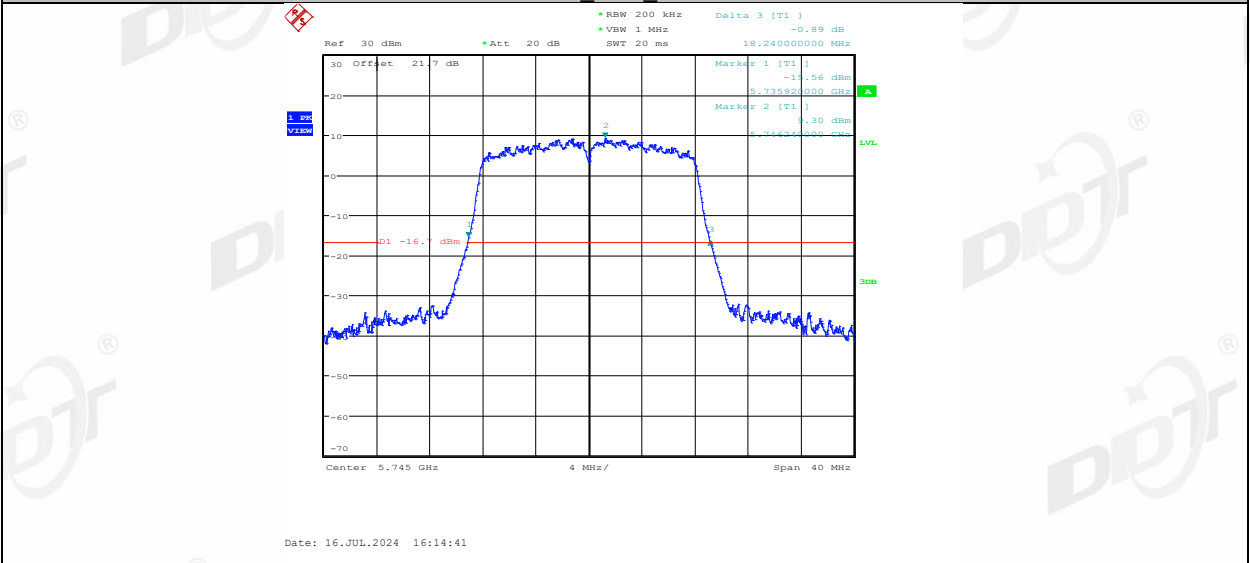
11A_Ant1_5720



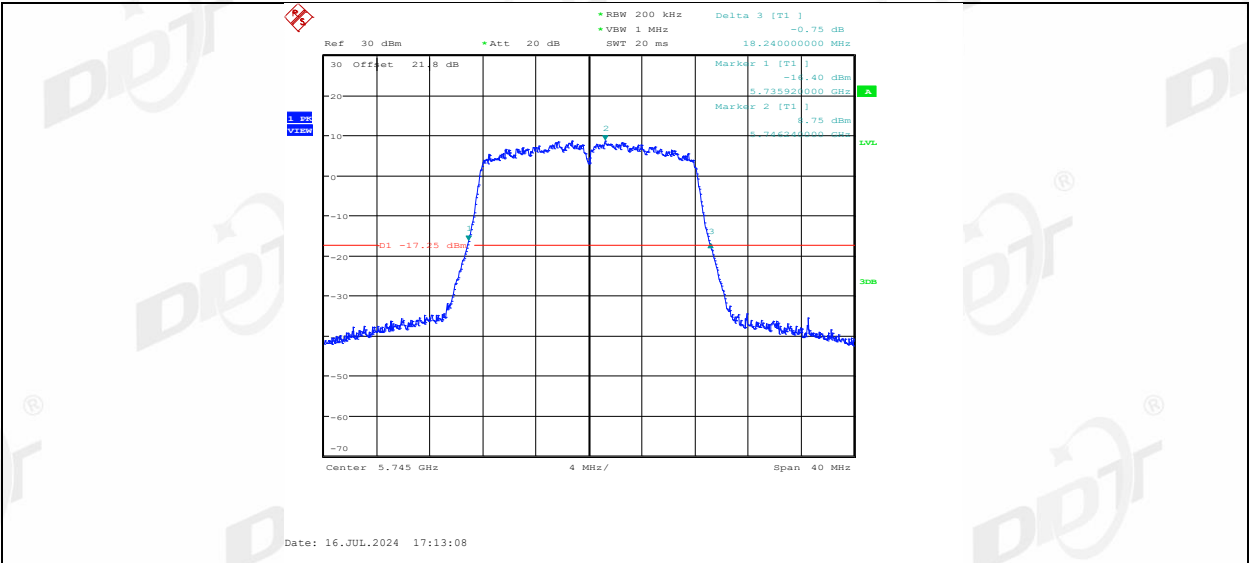
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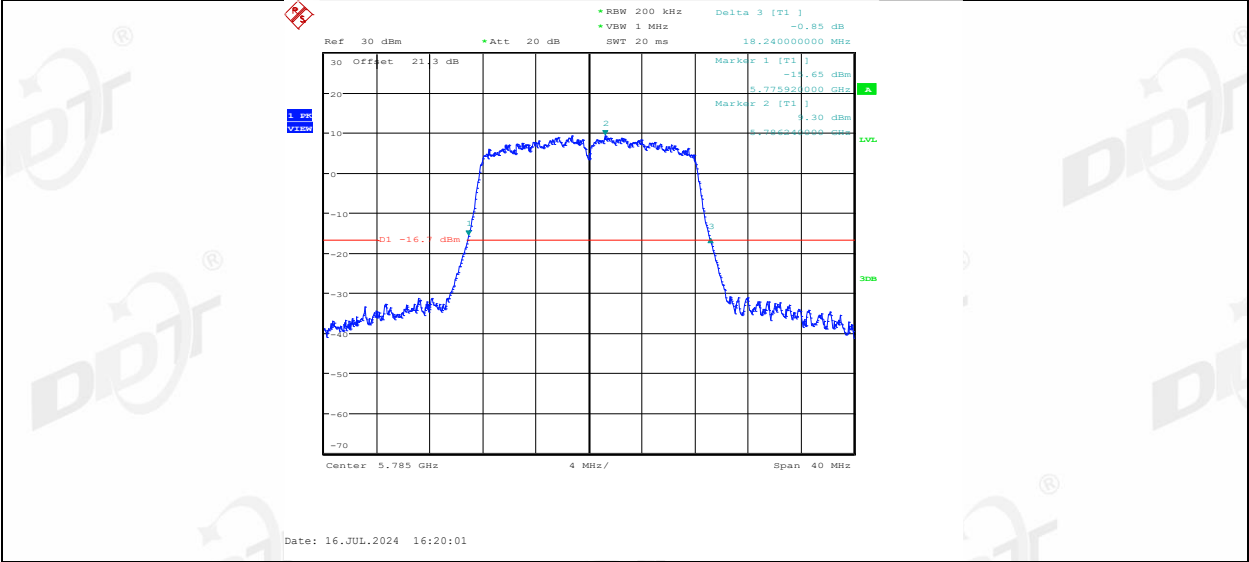
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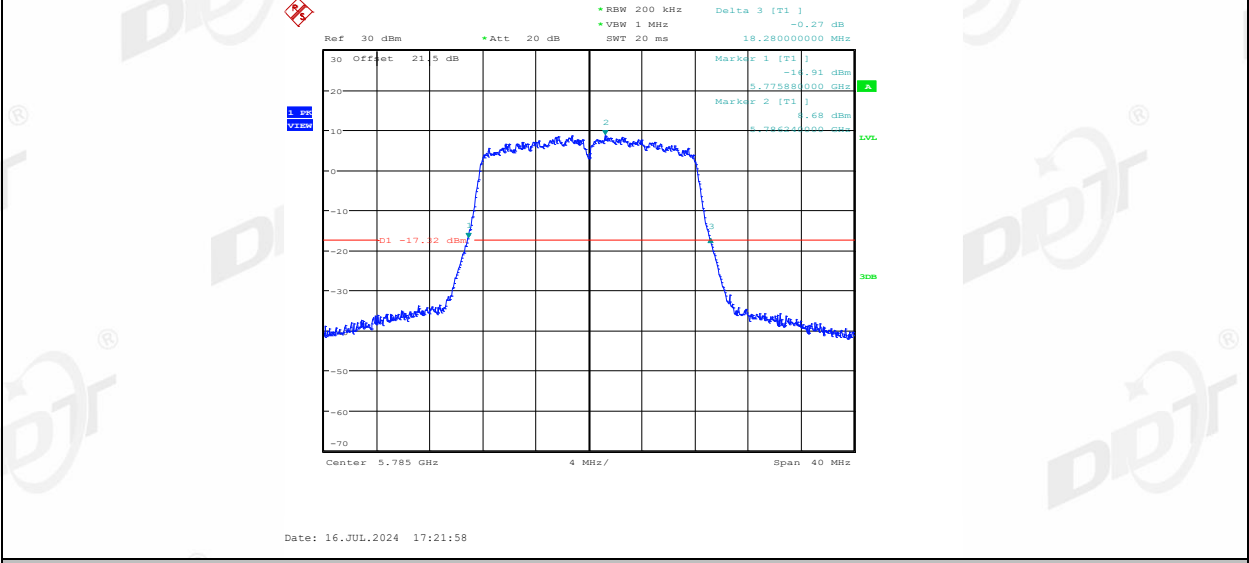
11A_Ant2_5745



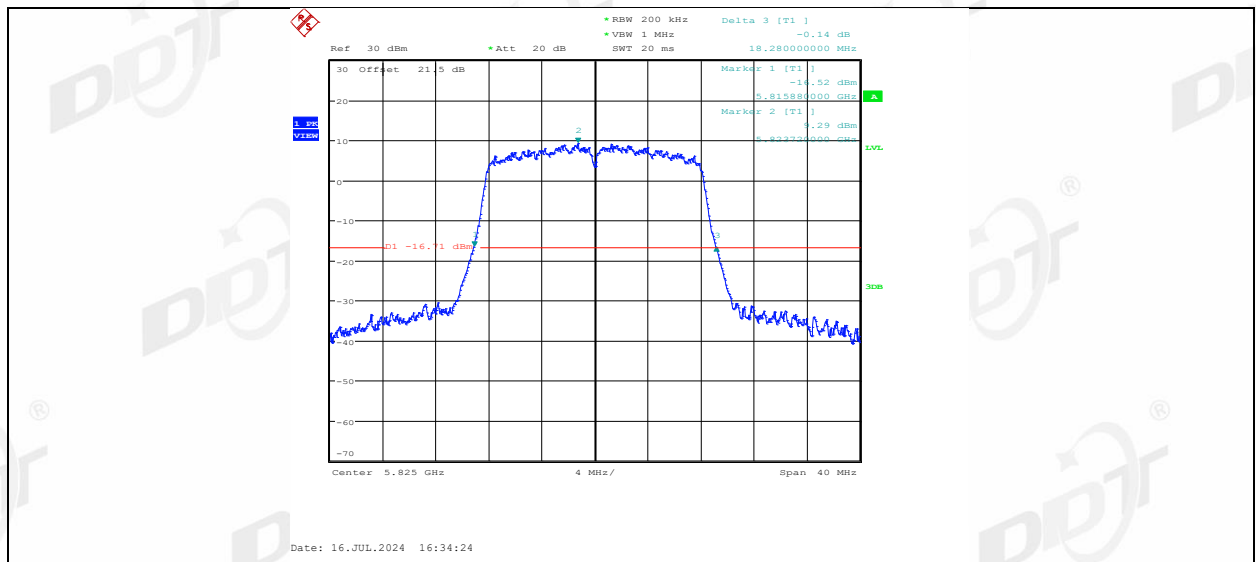
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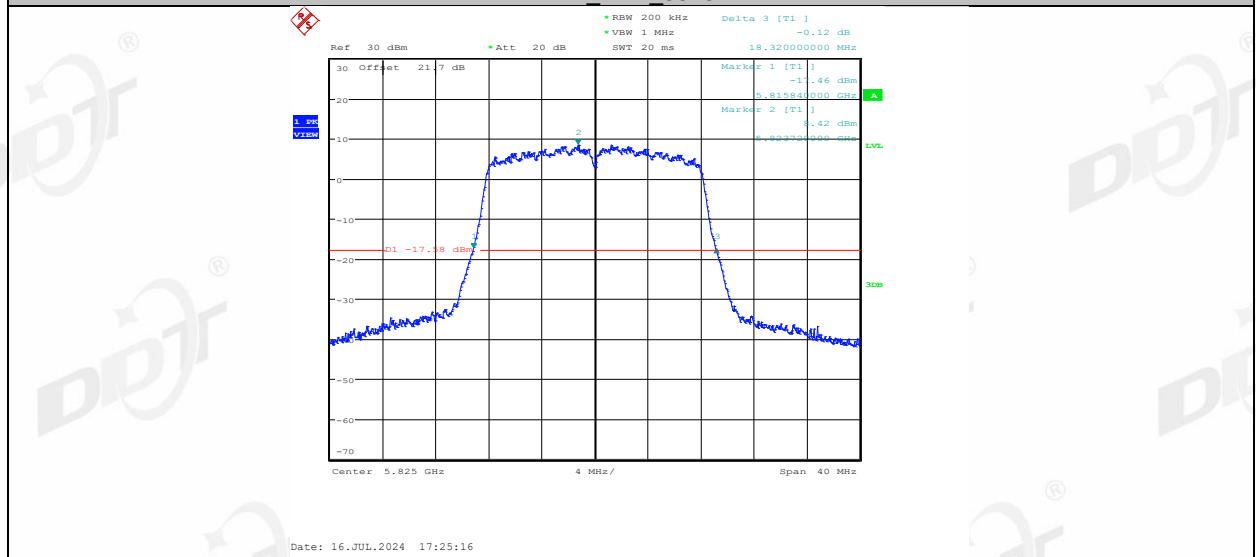
11A_Ant2_5785



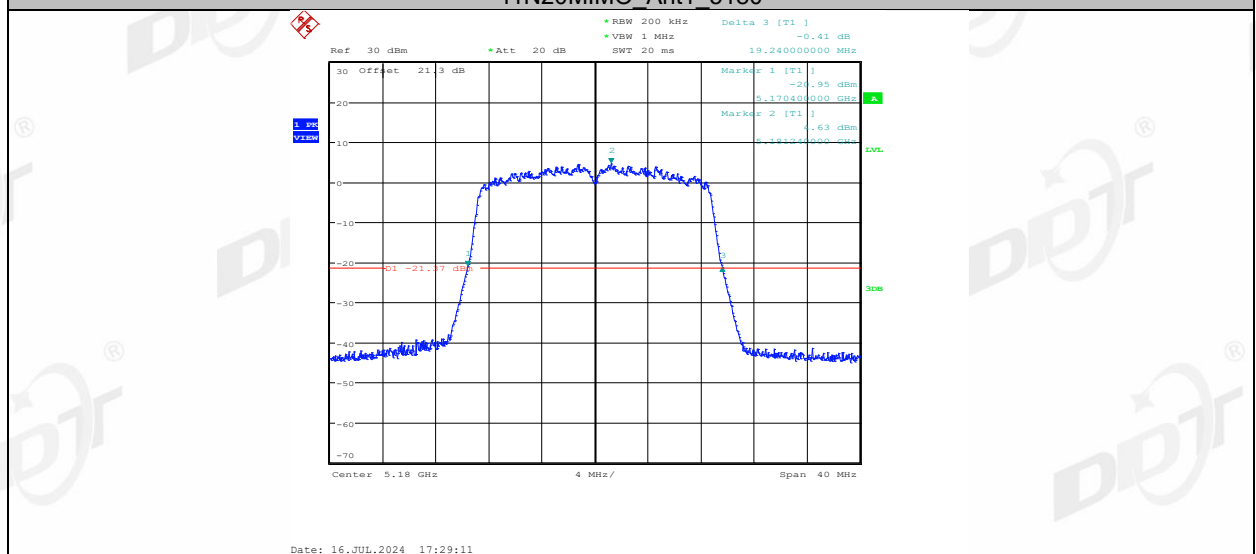
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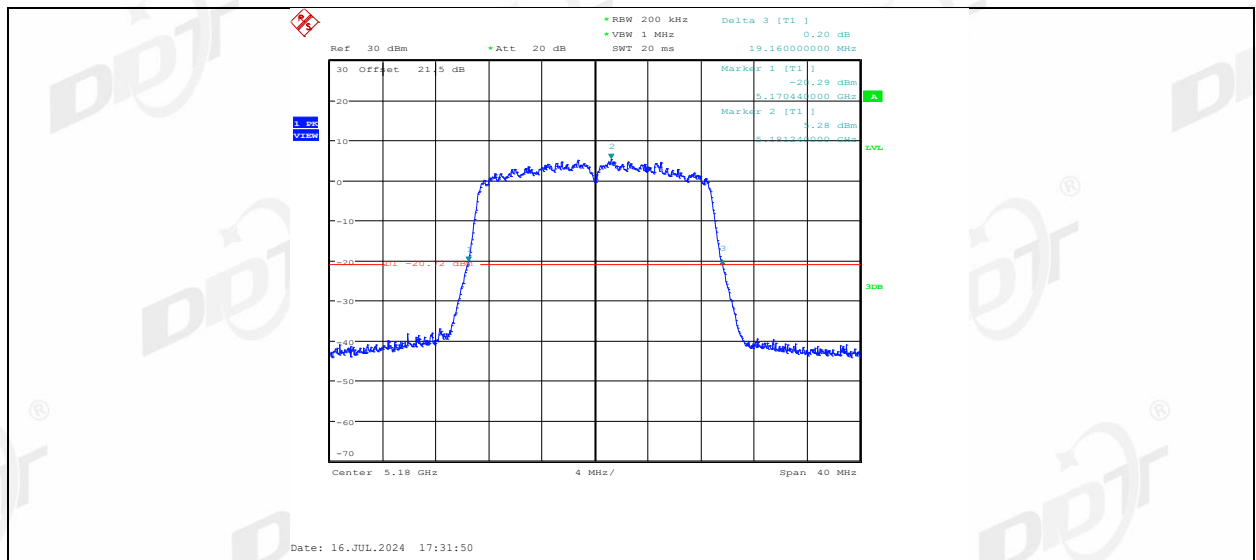
11A Ant2 5825



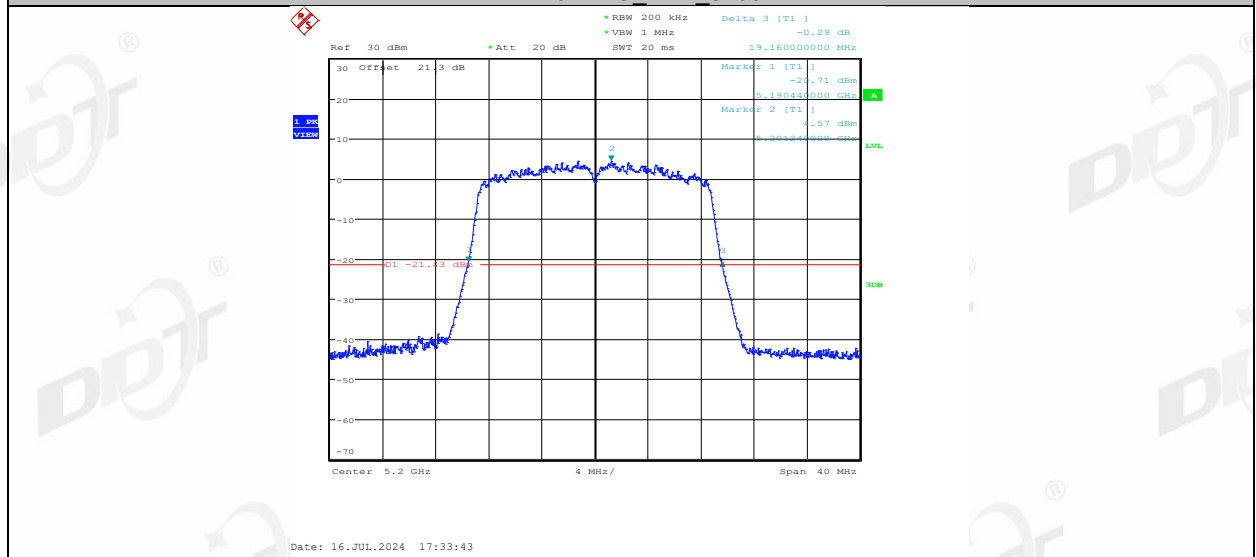
11N20MIMO_Ant1_5180



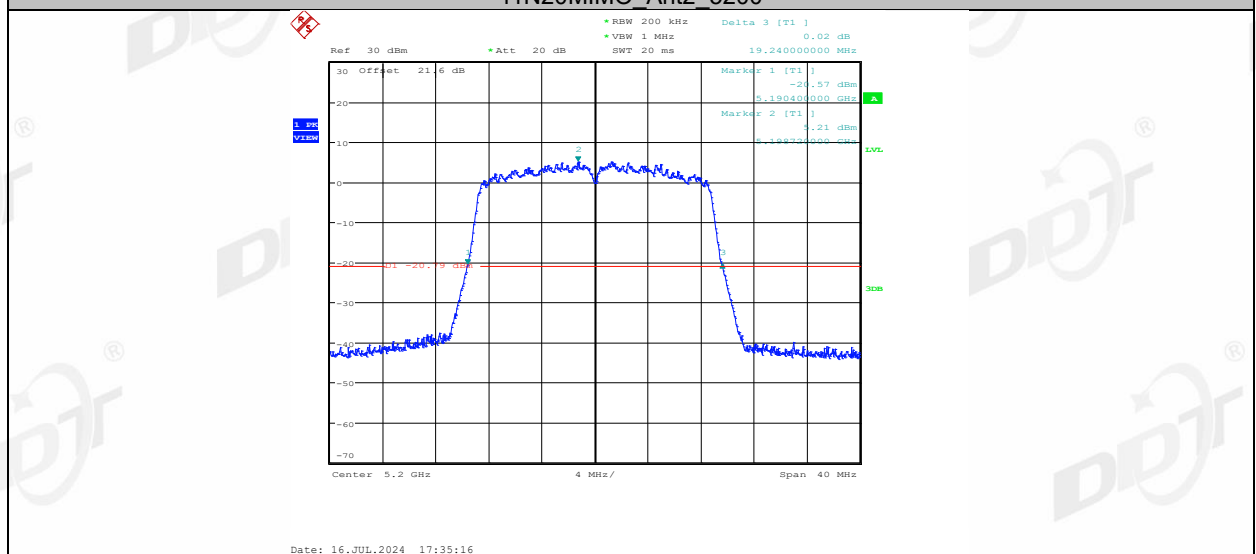
11N20MIMO Ant2 5180



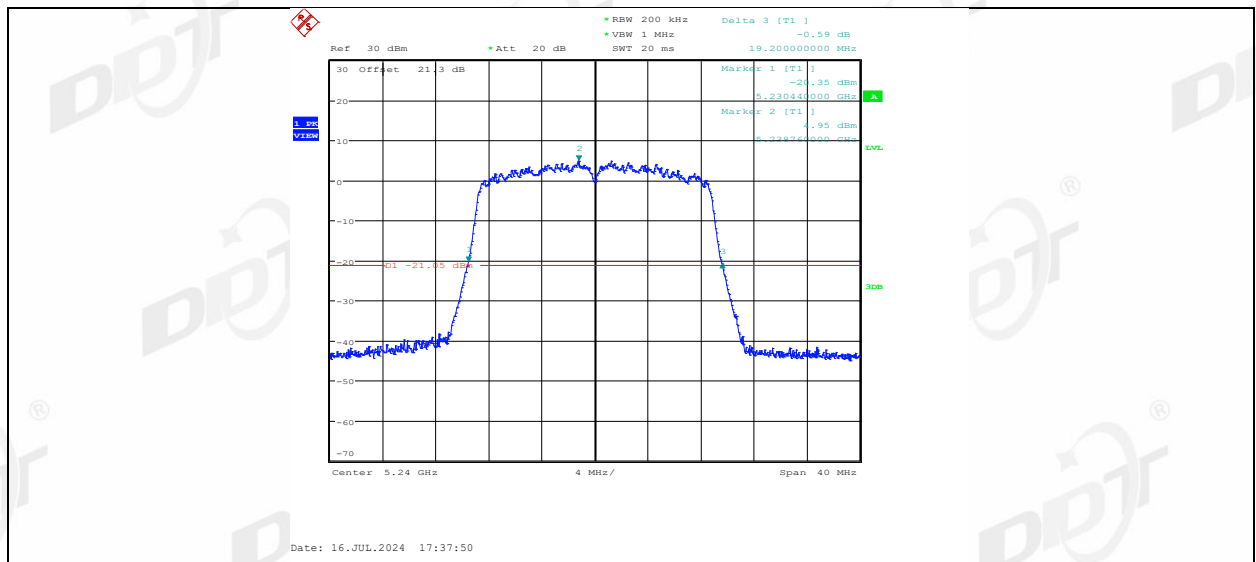
11N20MIMO_Ant1_5200



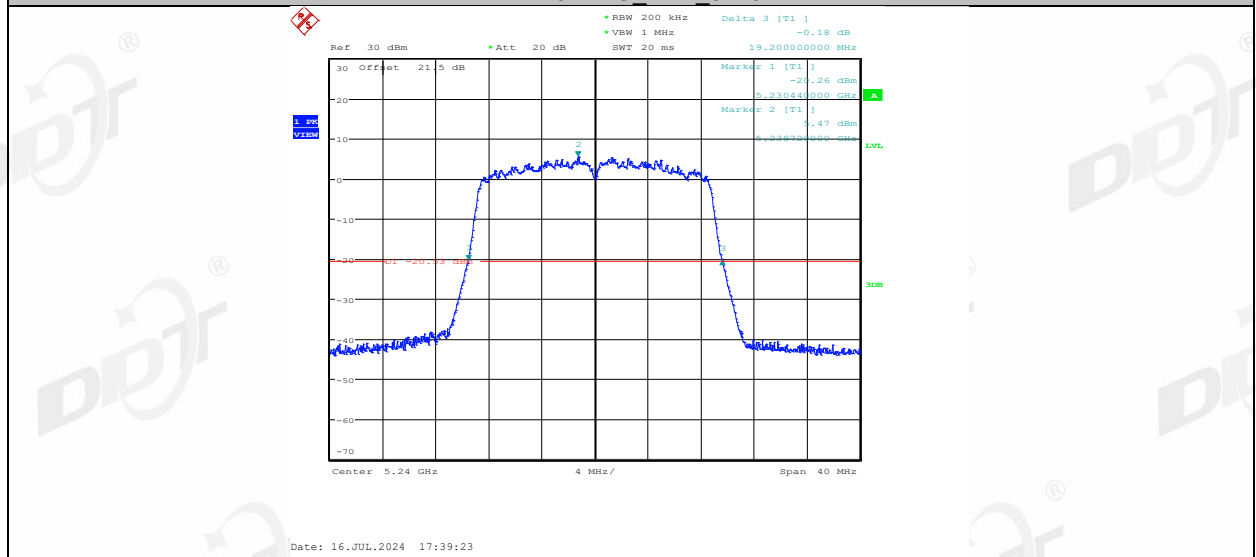
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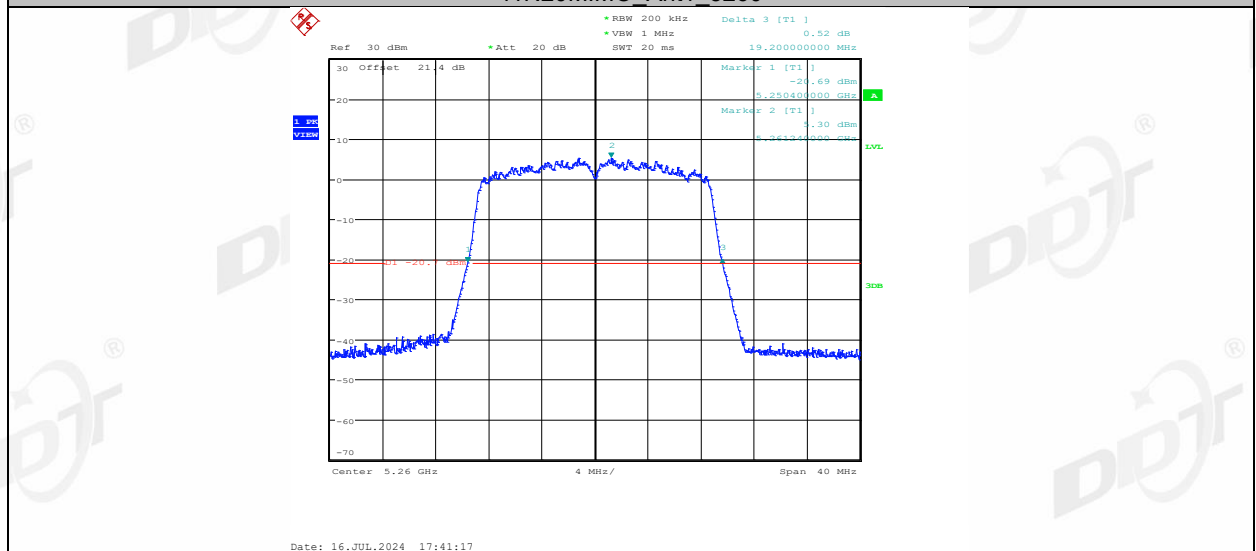
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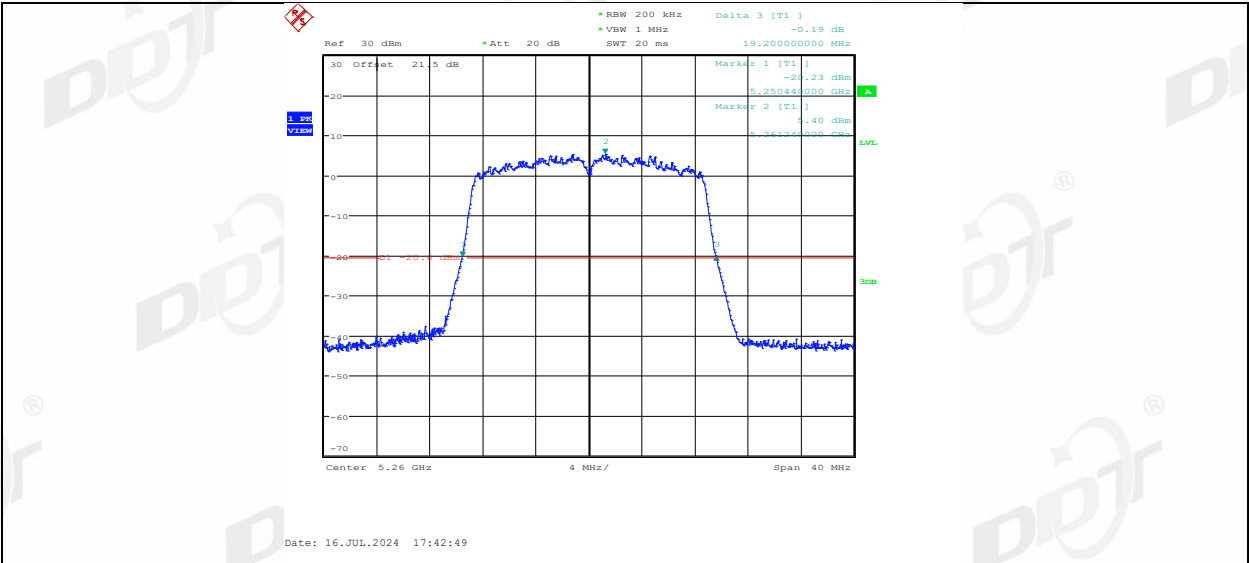
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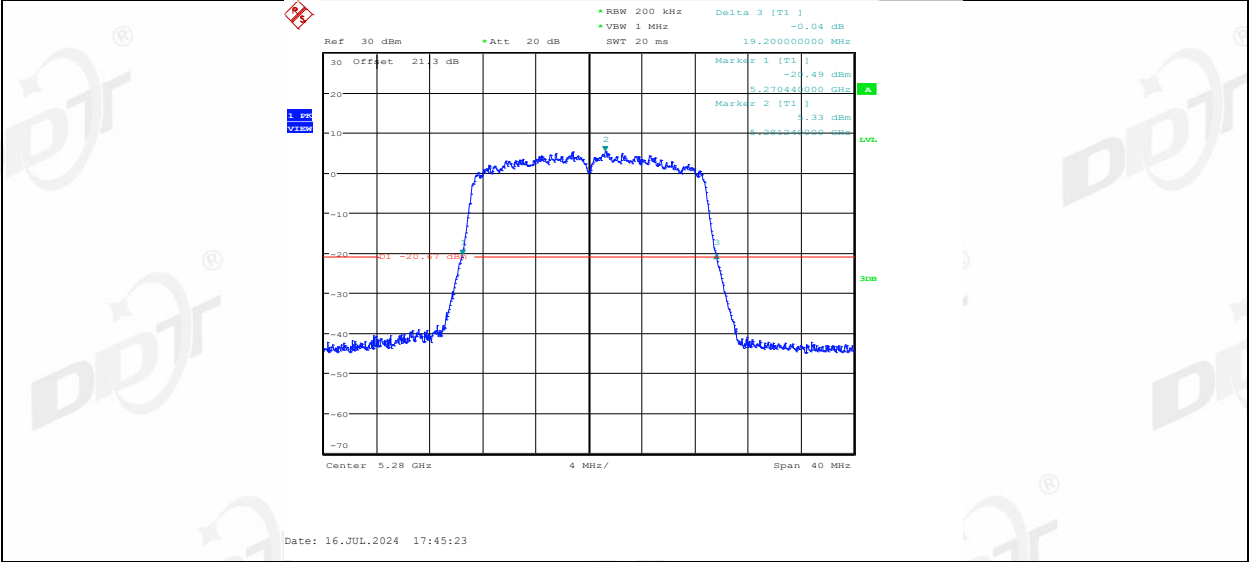
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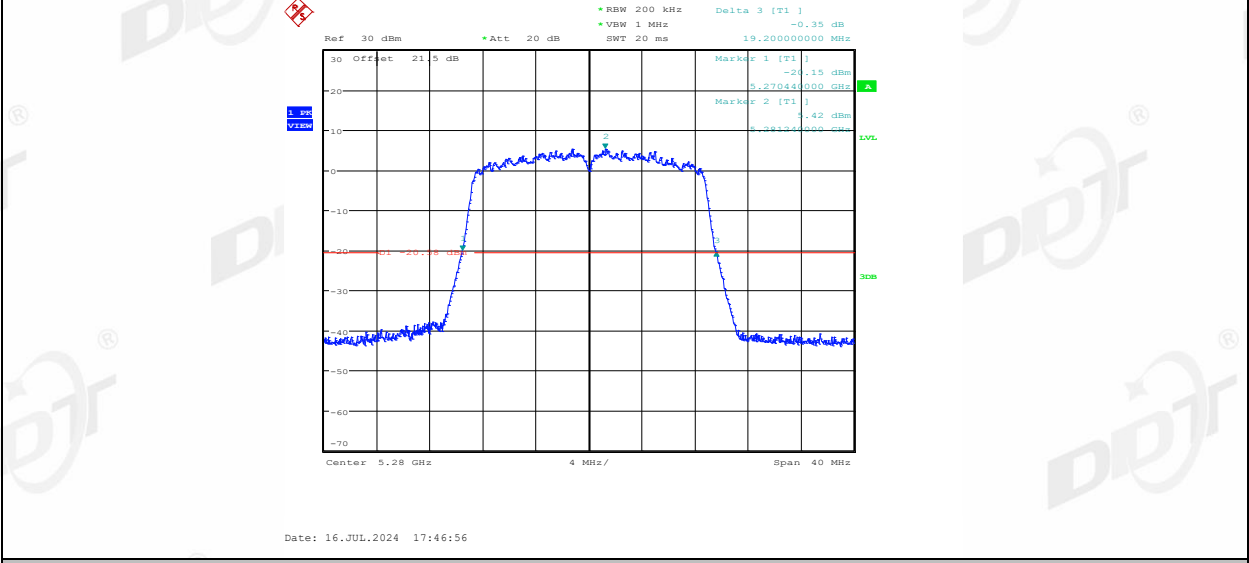
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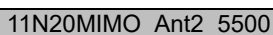
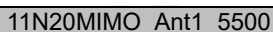
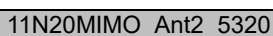
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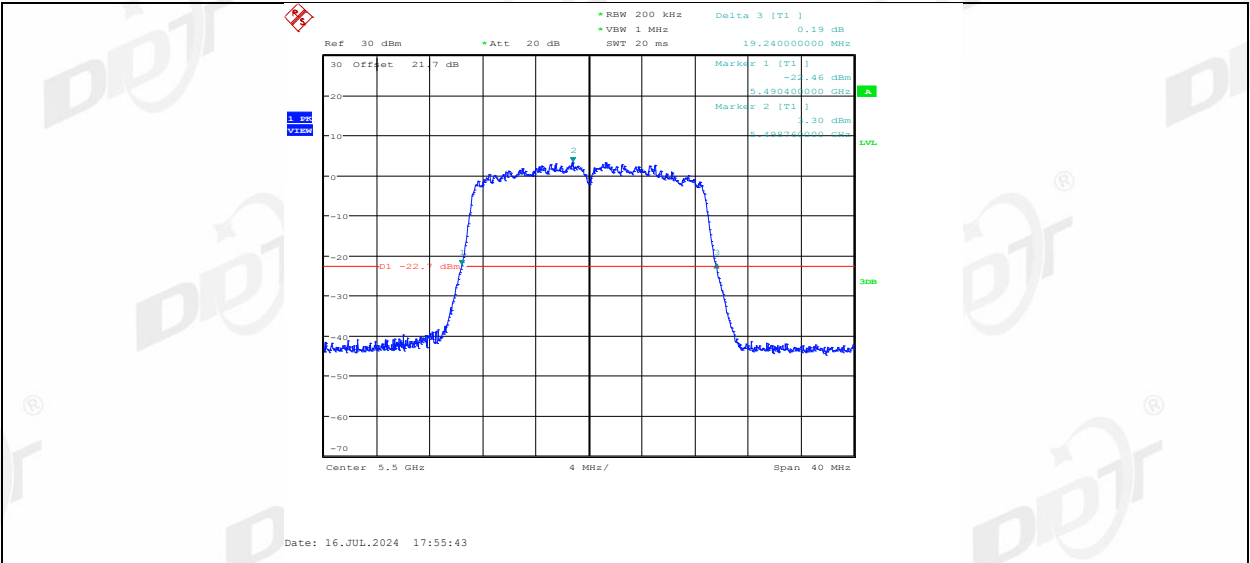


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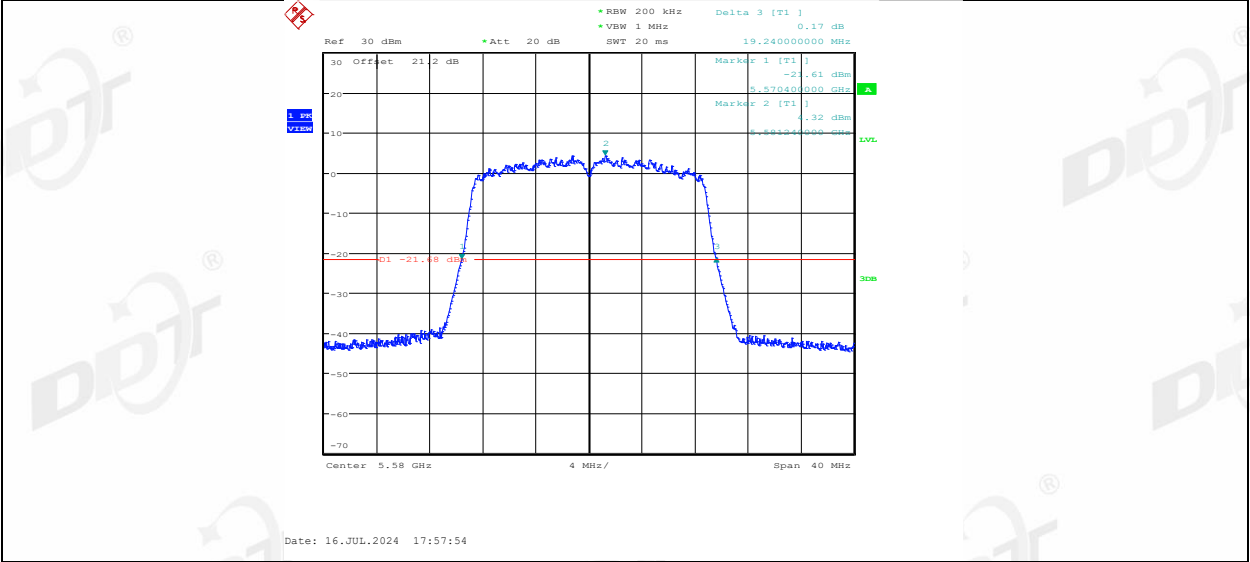


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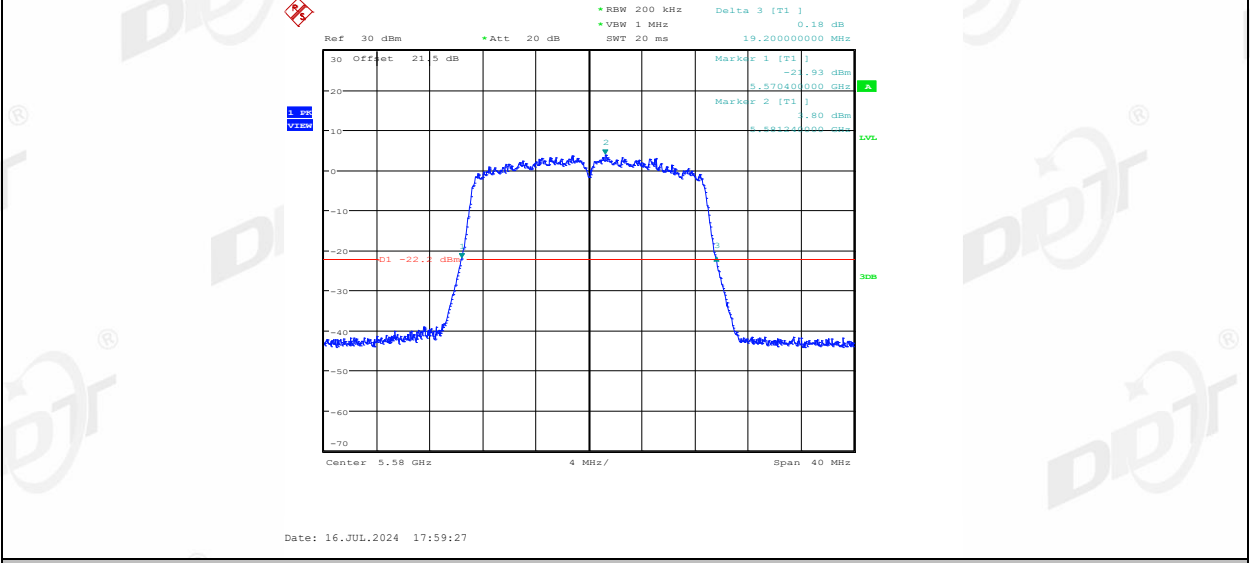




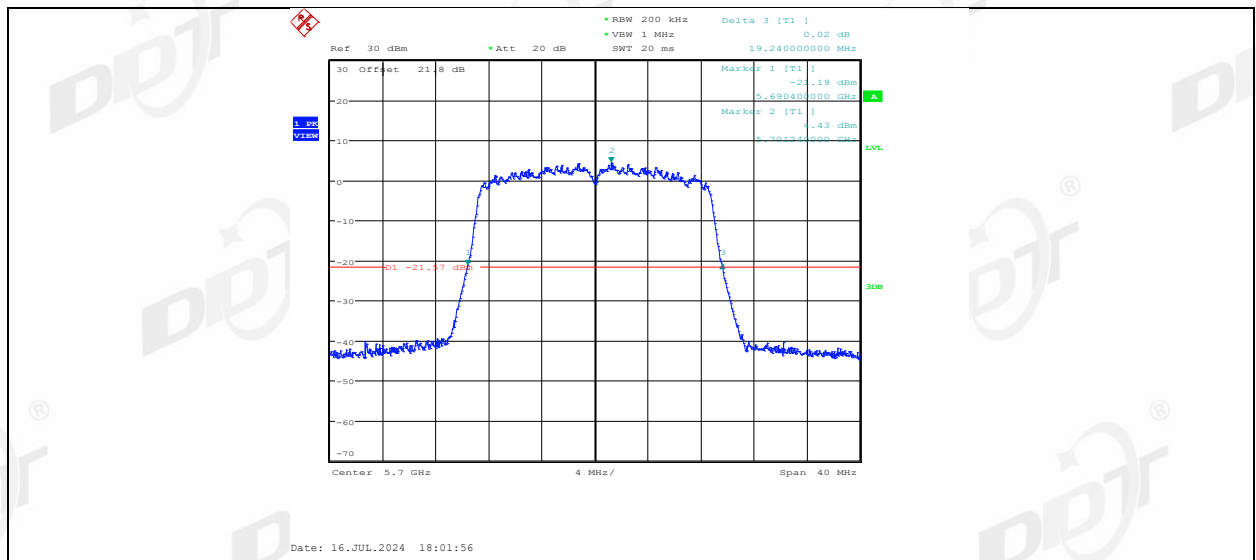
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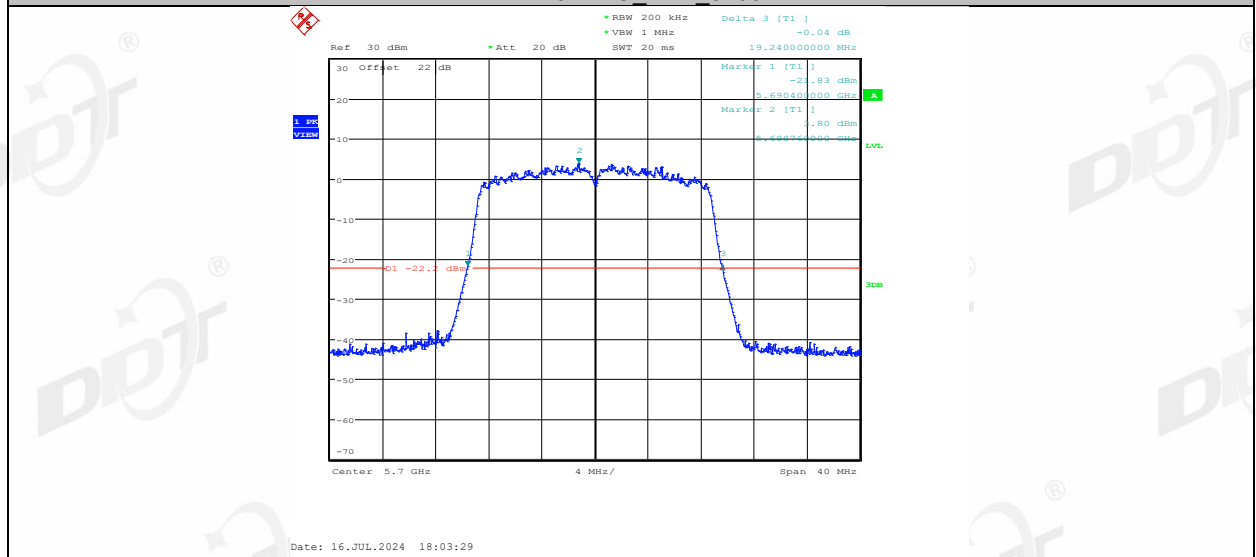
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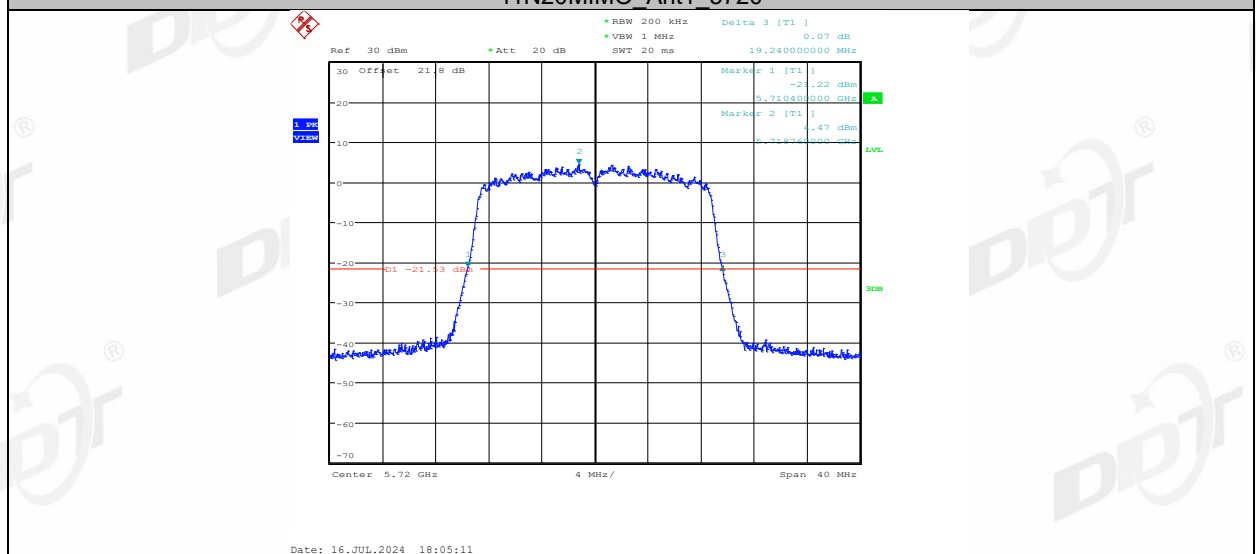
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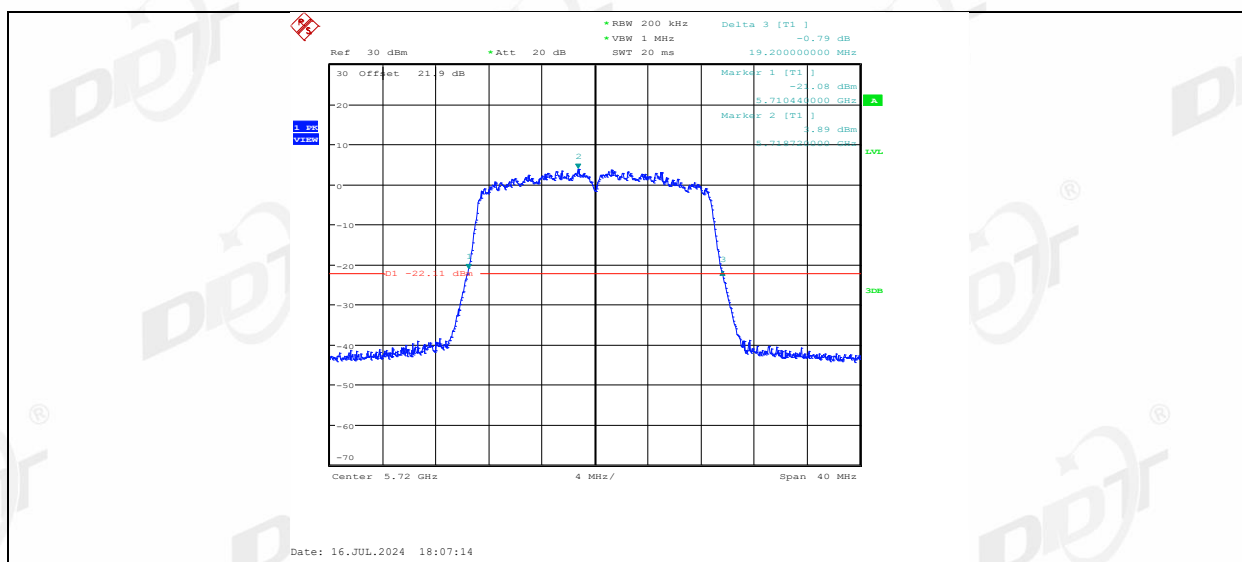
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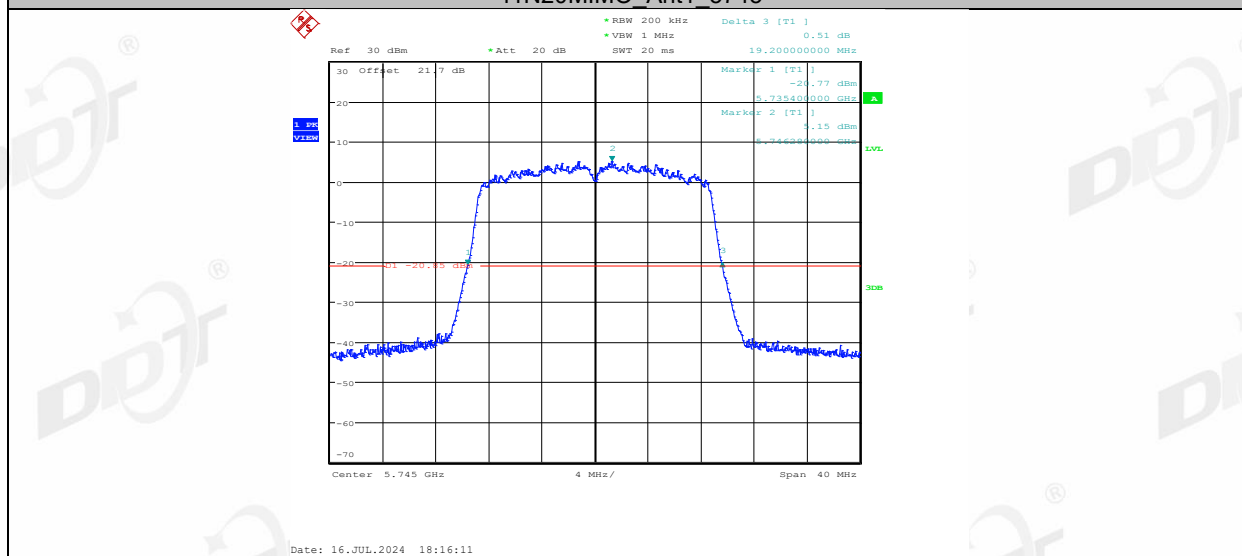
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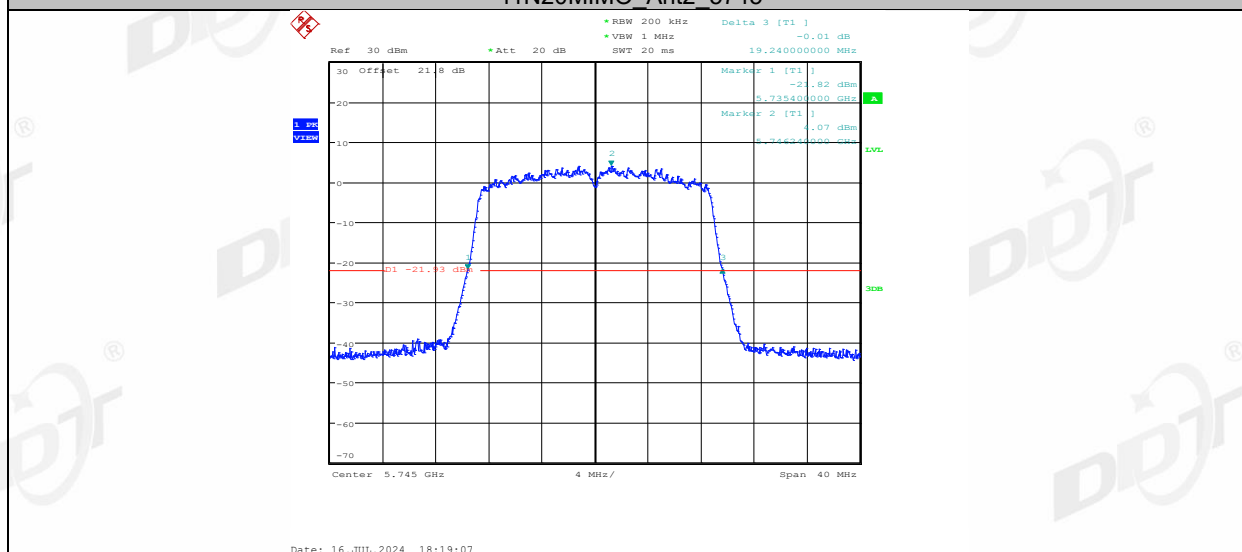
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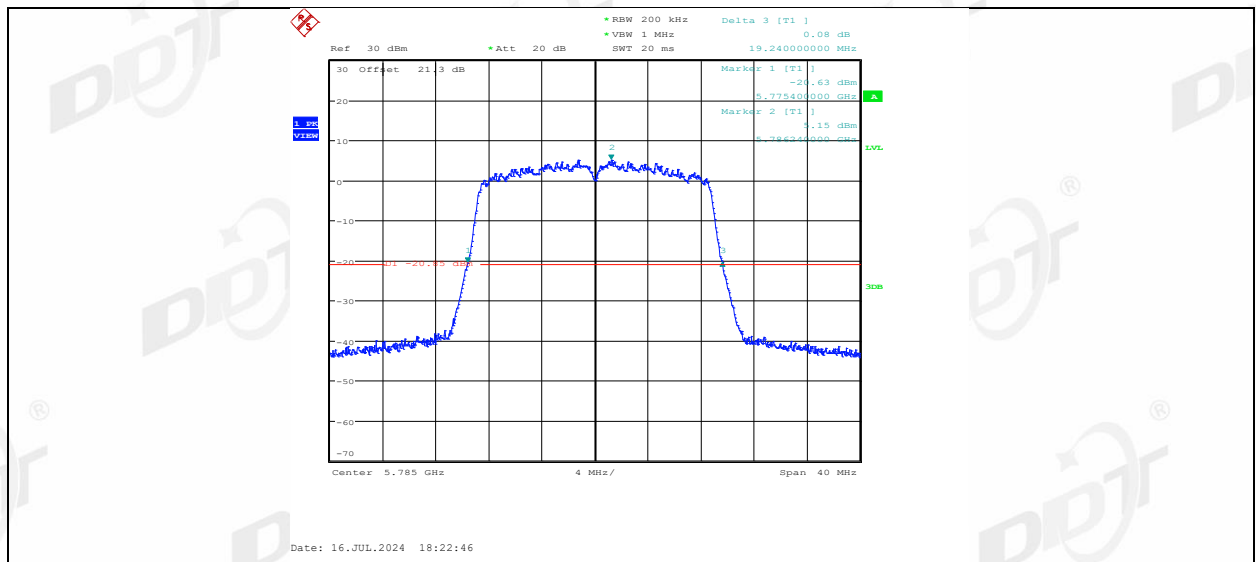
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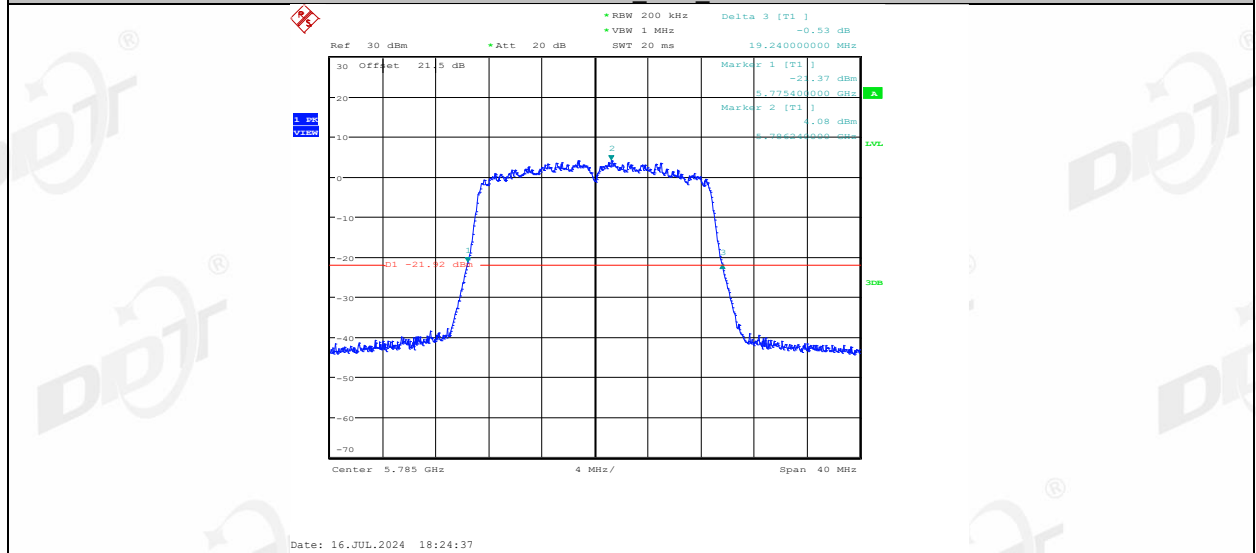
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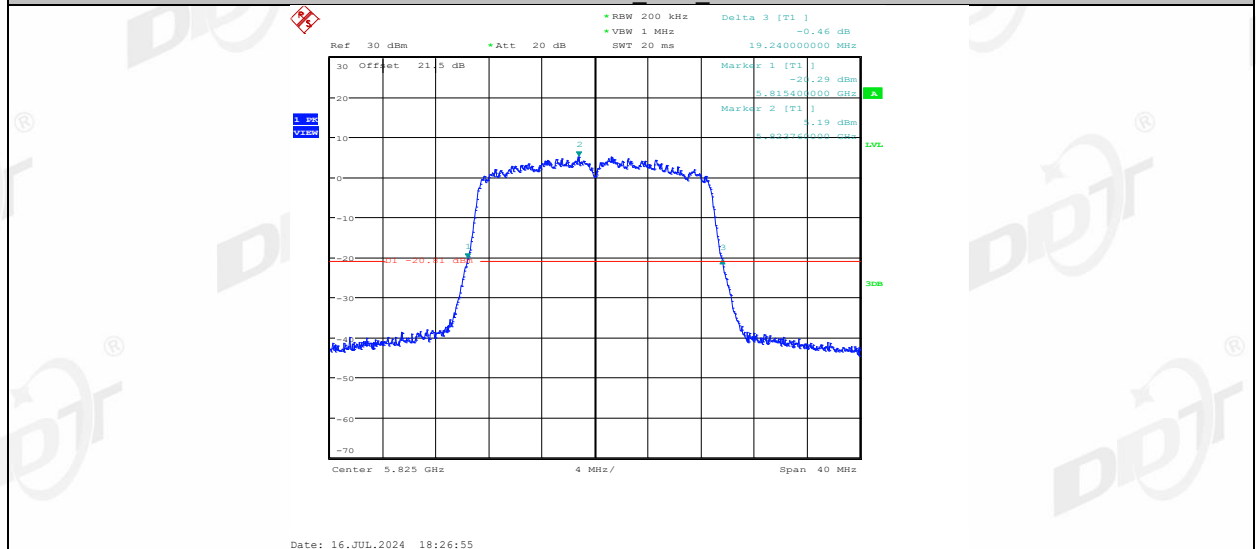
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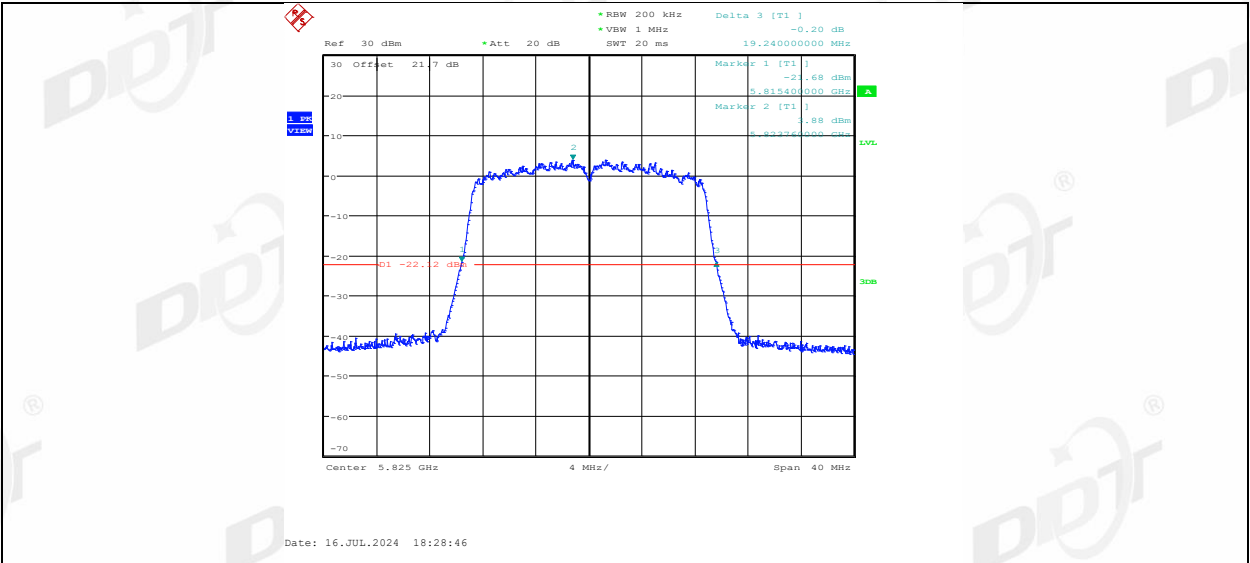
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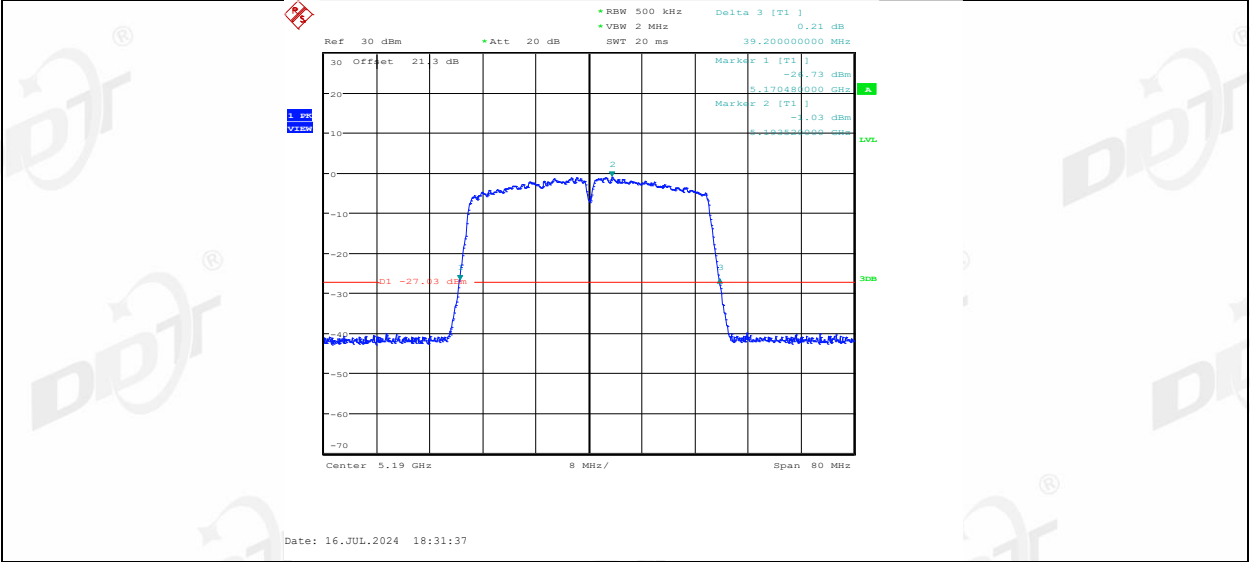
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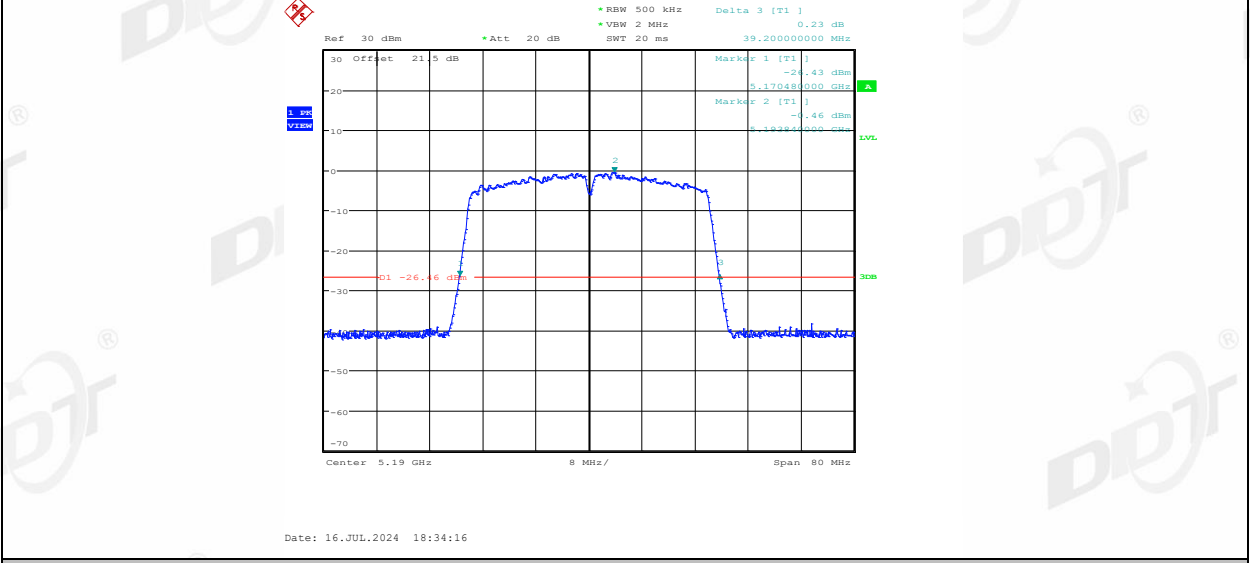
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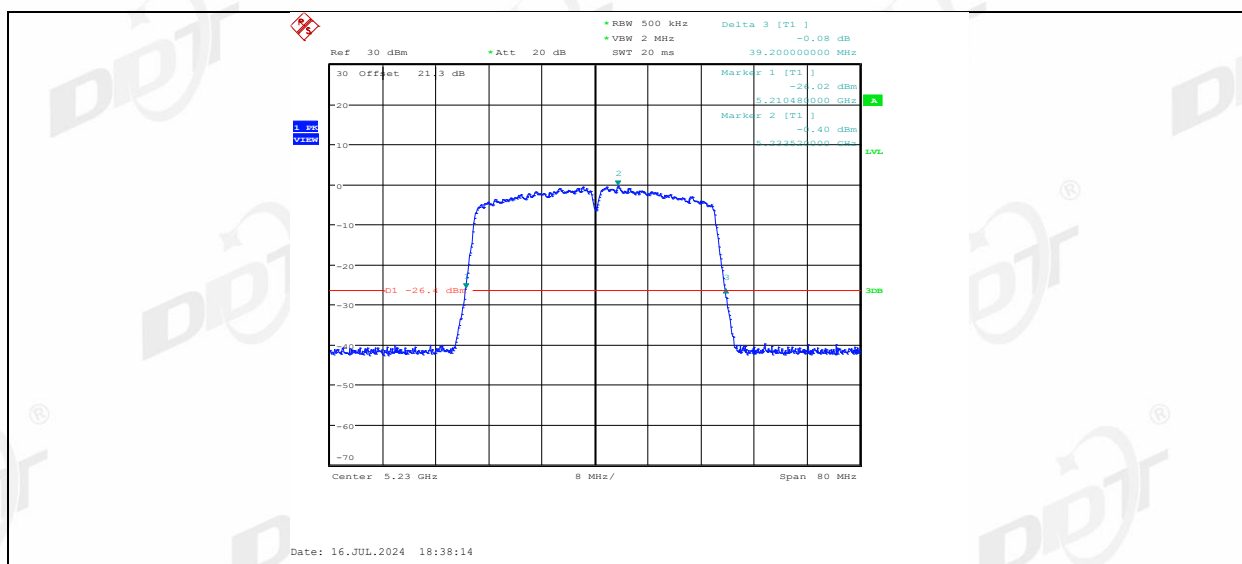
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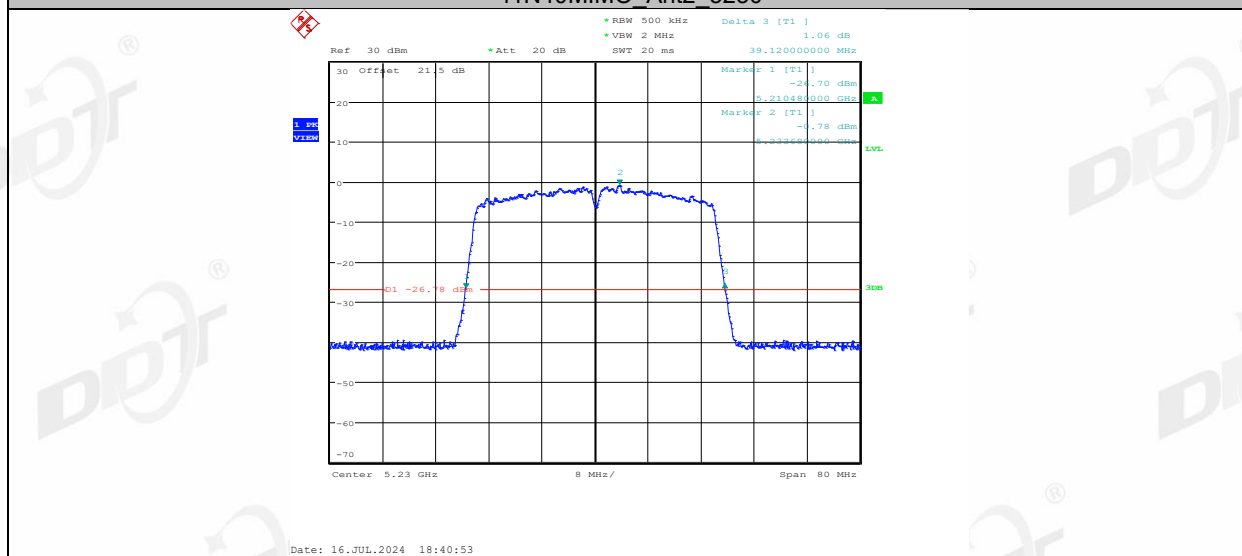
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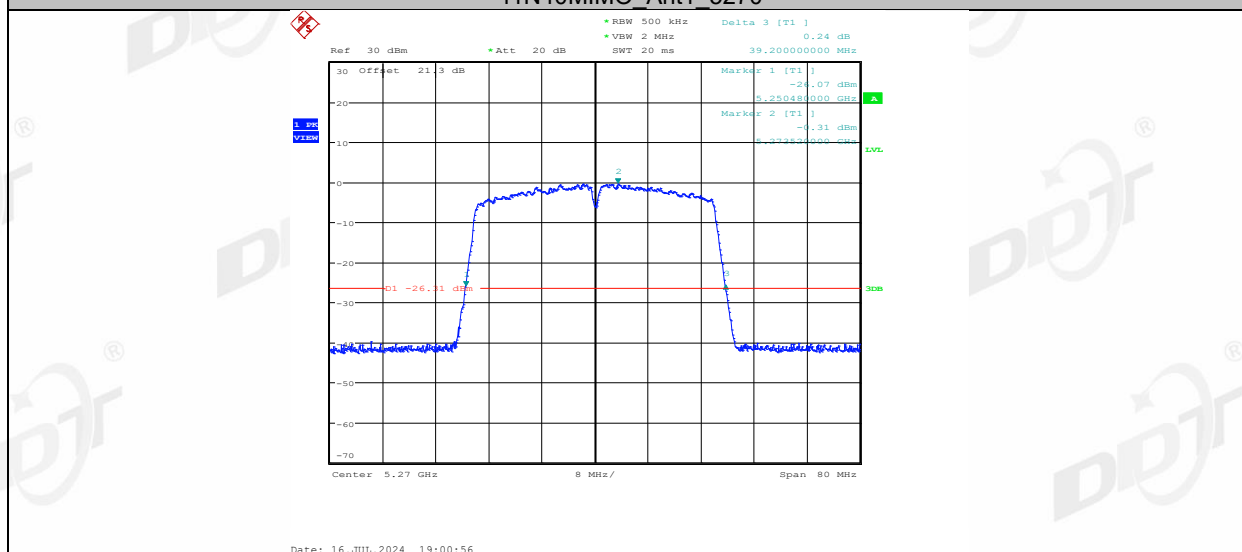
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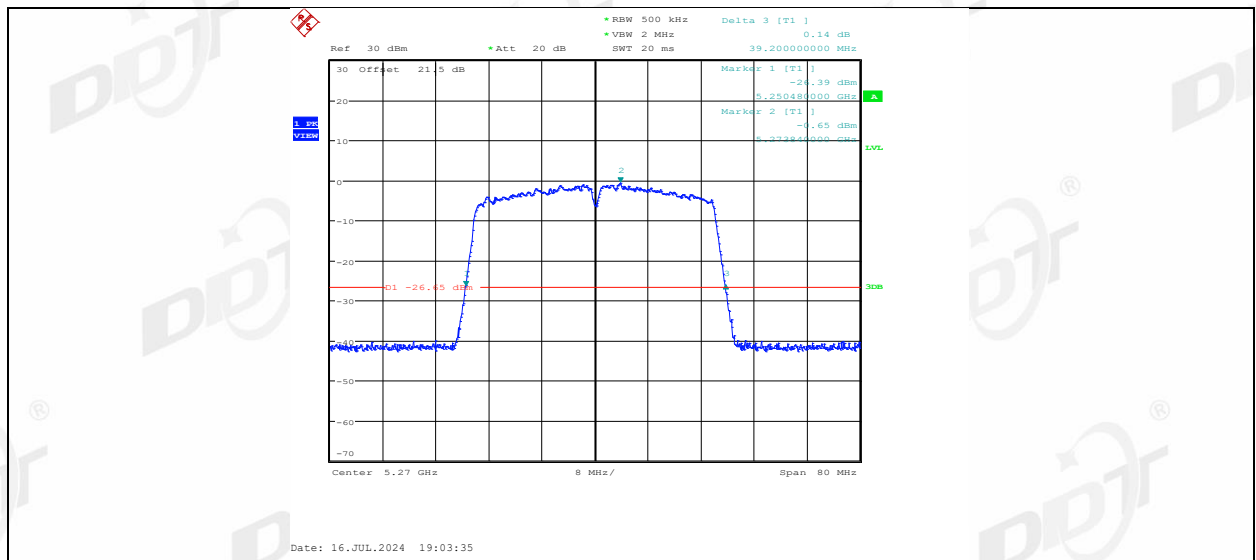
11N40MIMO Ant2 5230



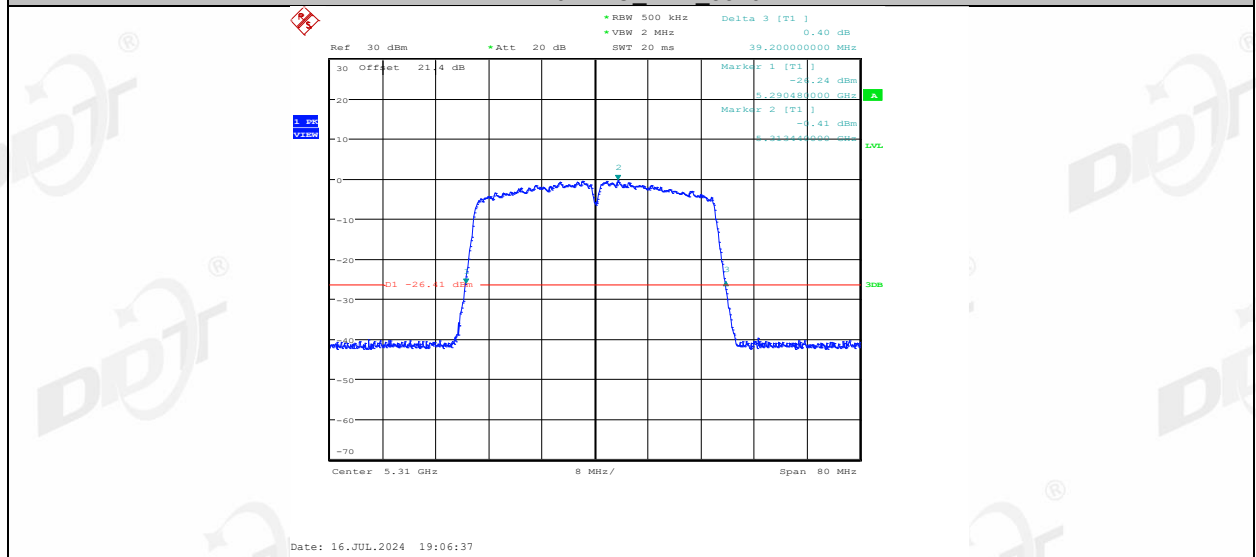
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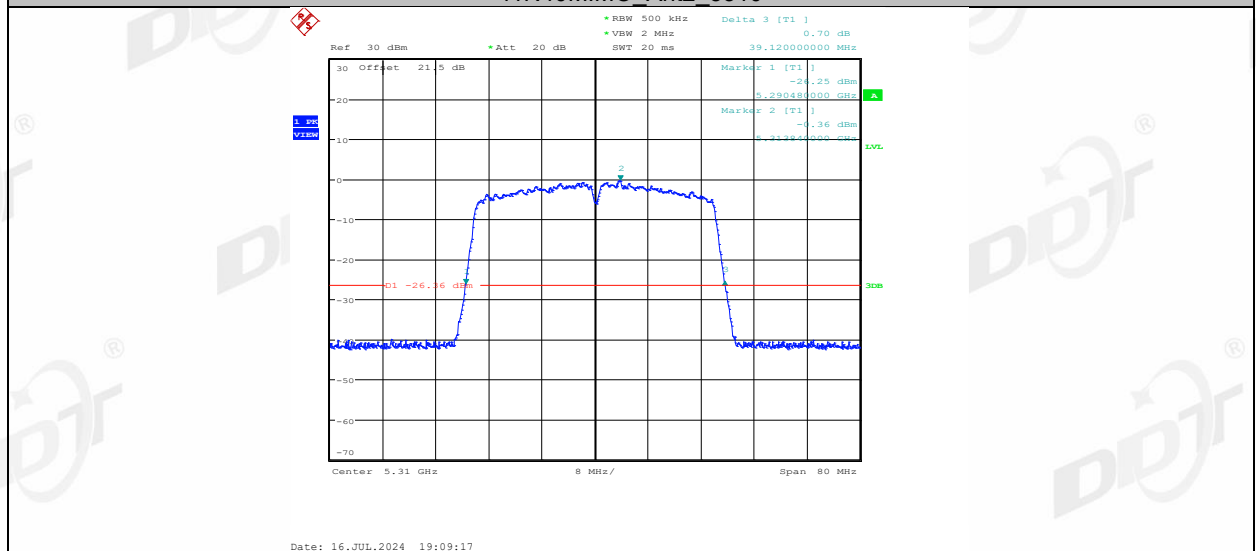
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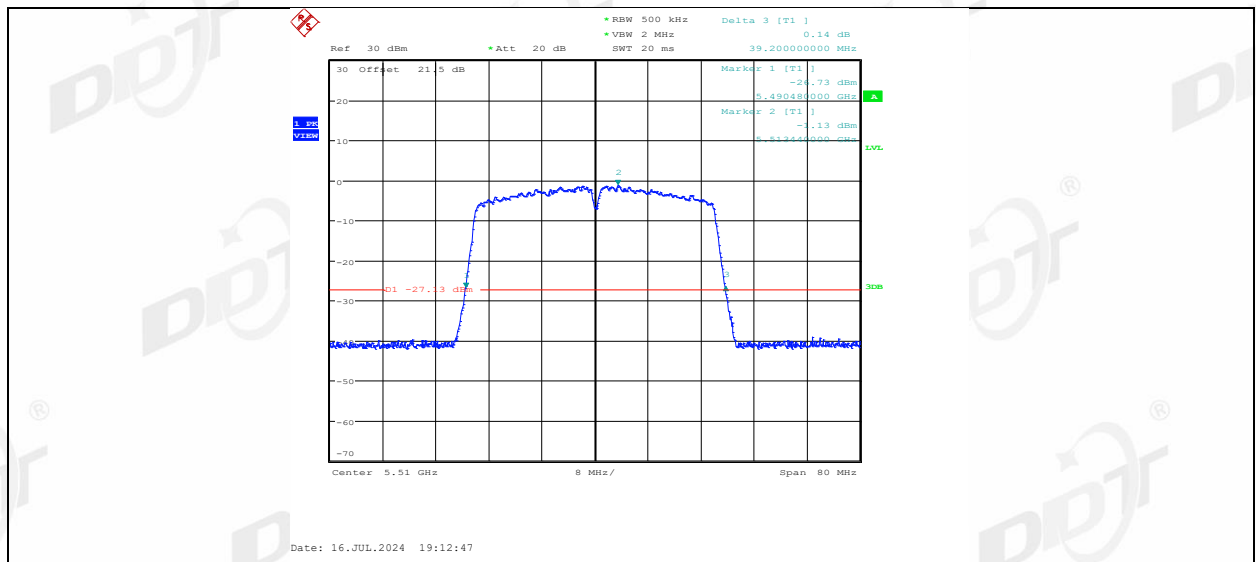
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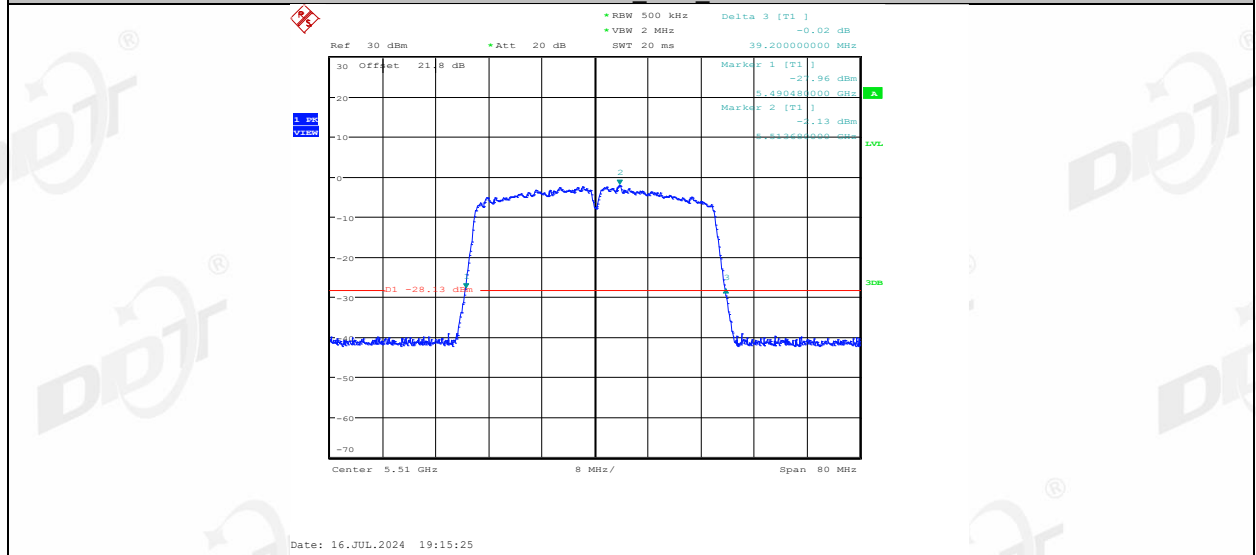
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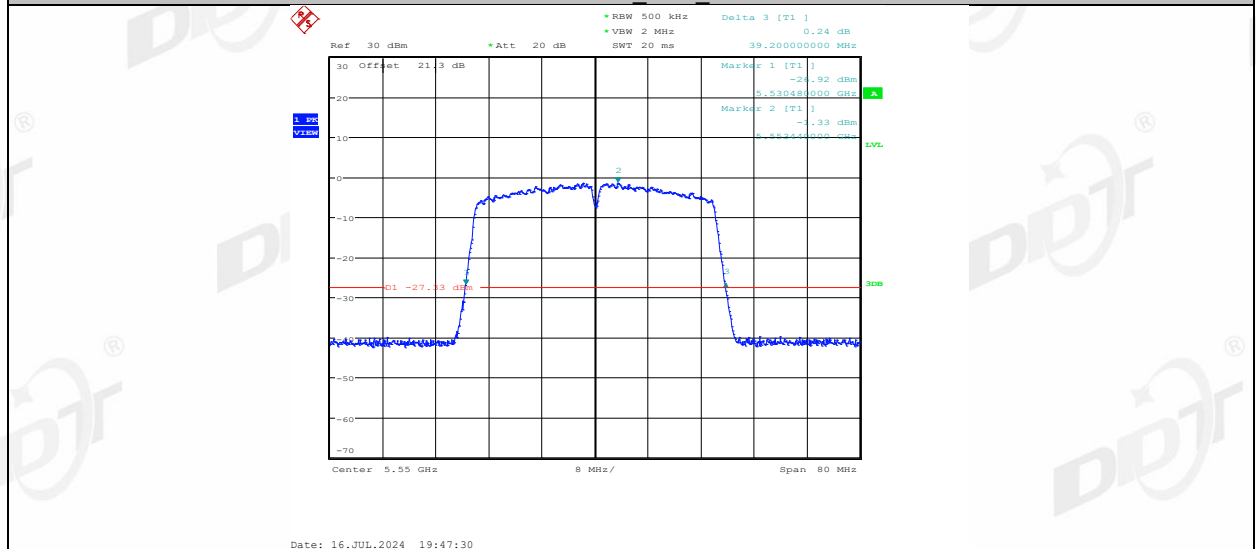
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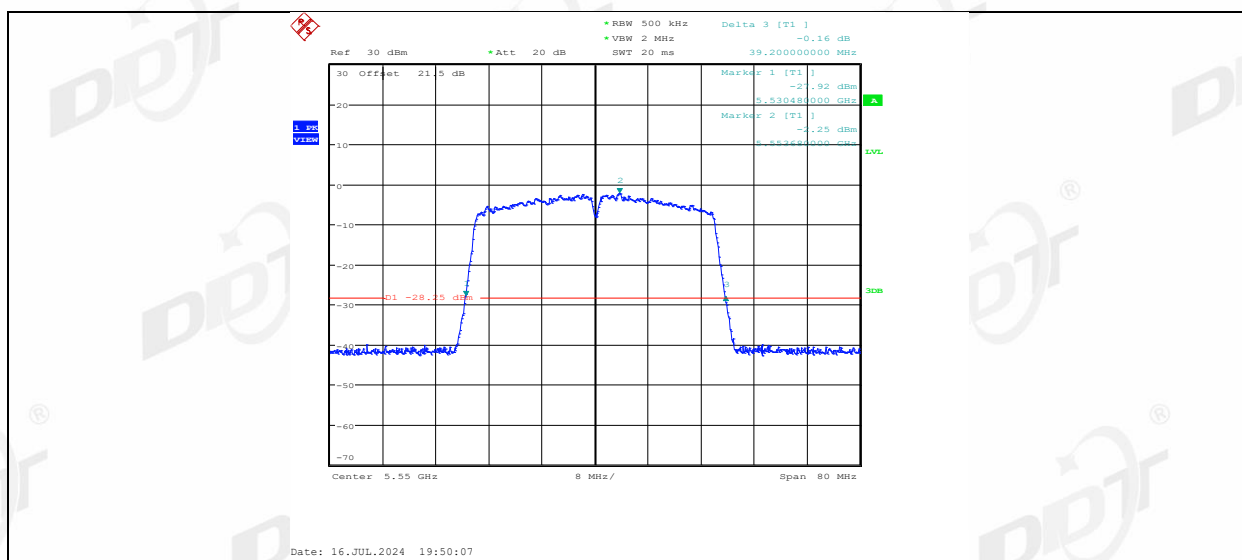
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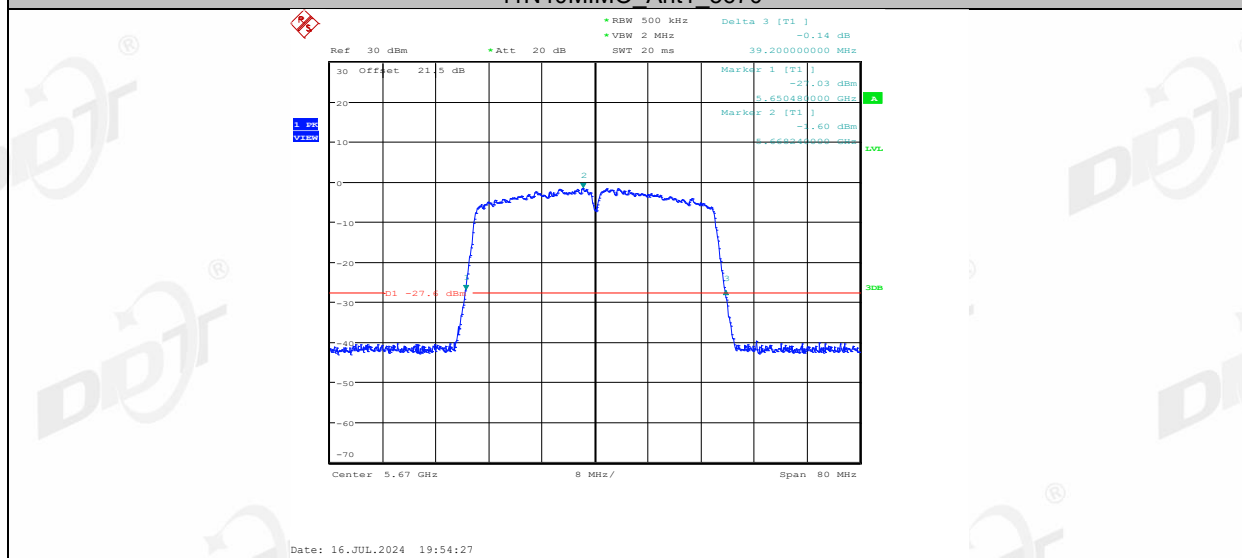
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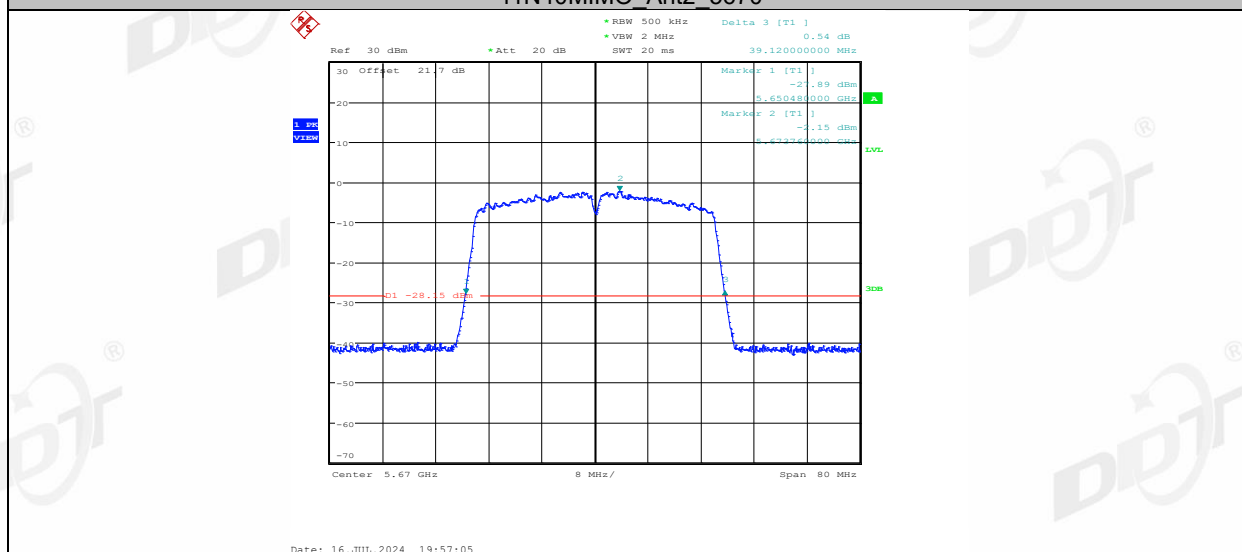
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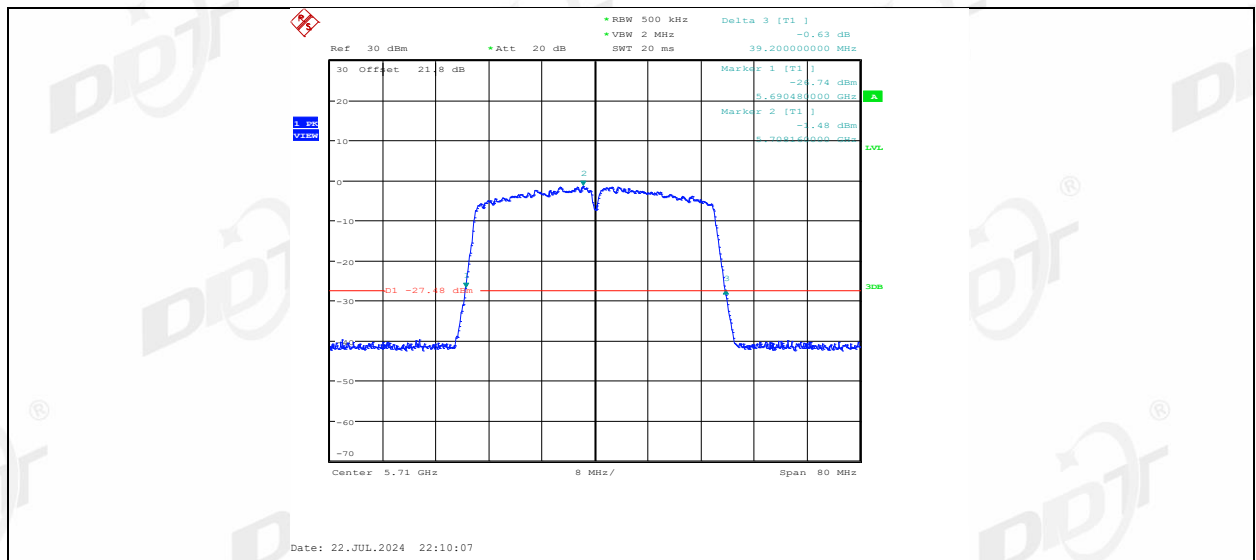
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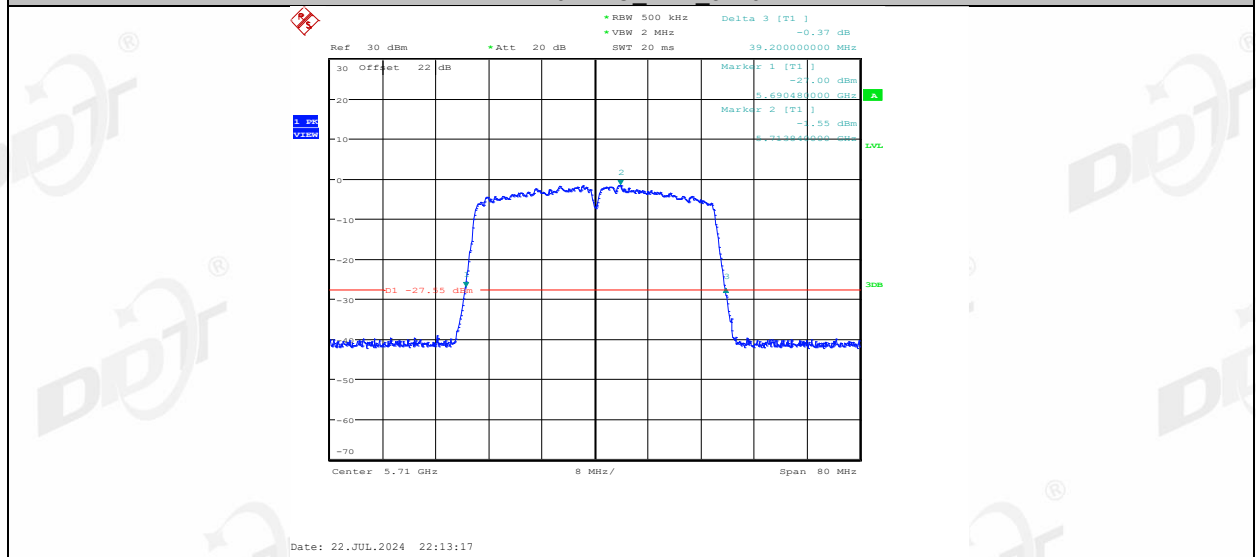
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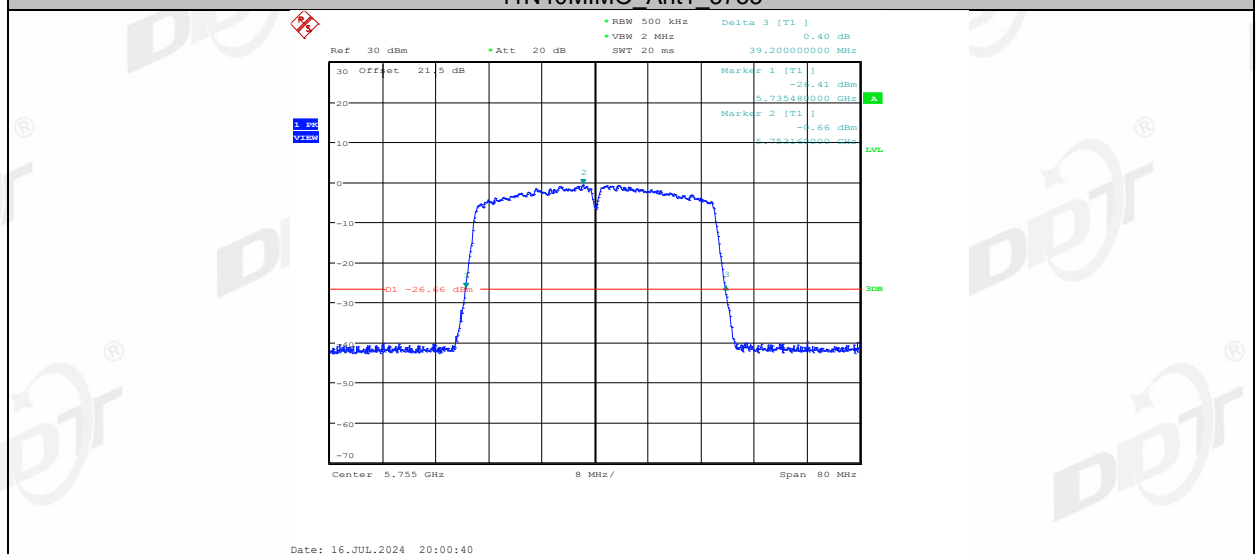
11N40MIMO Ant1 5710



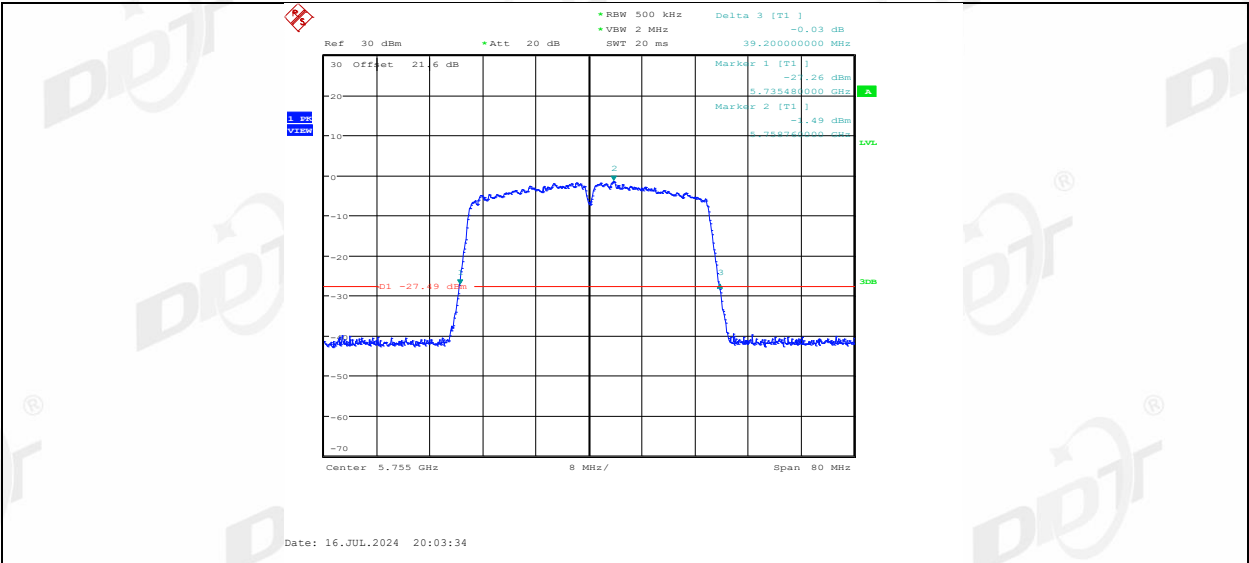
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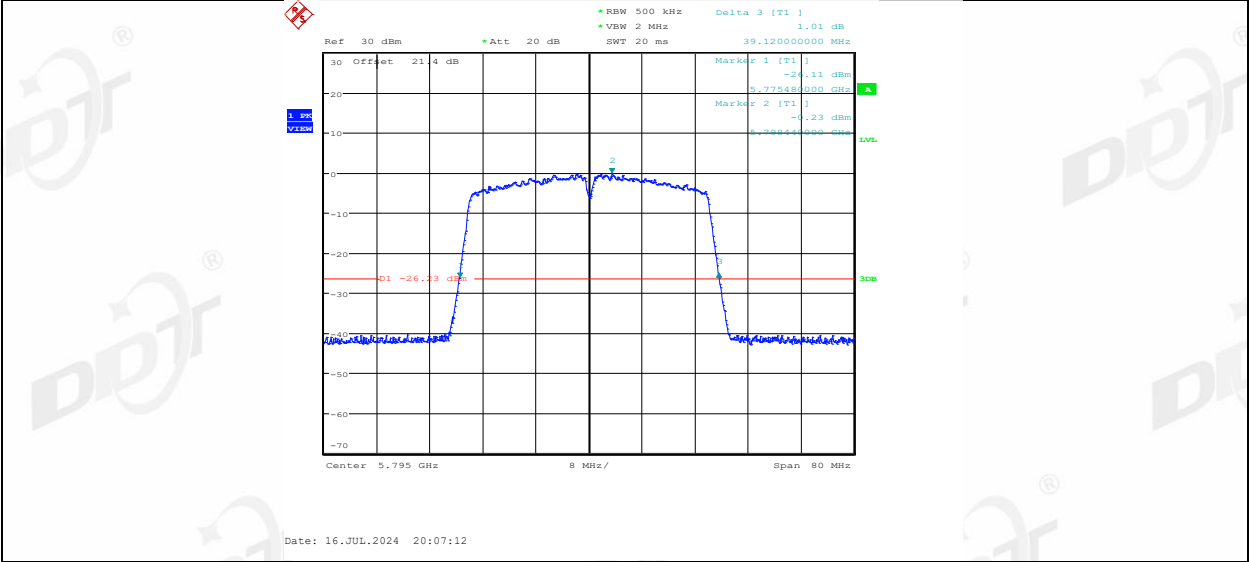
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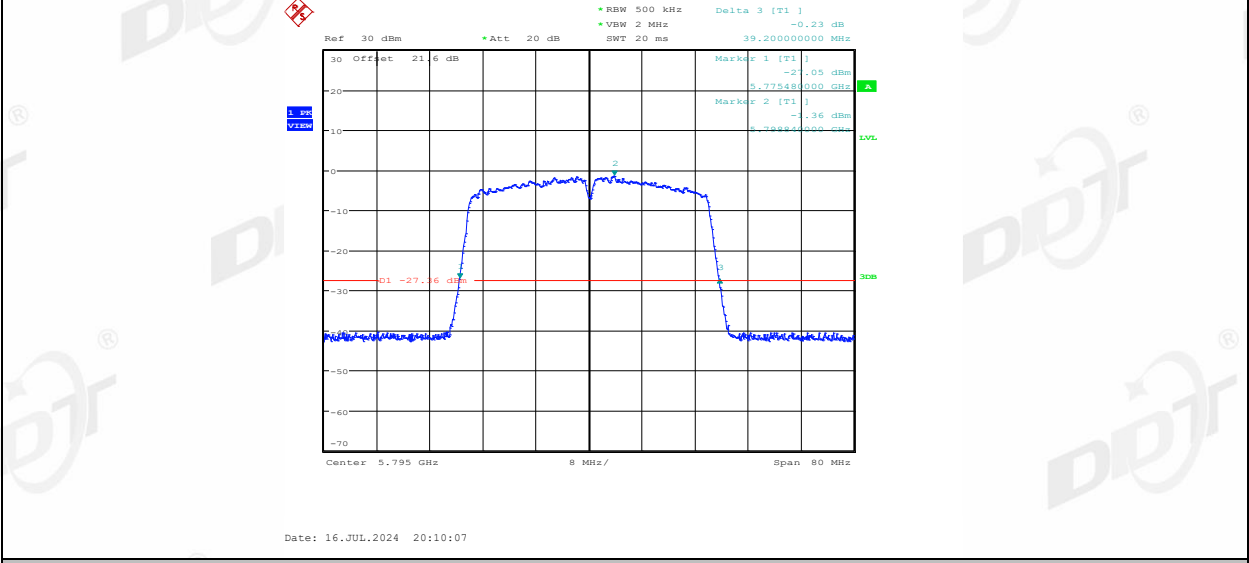
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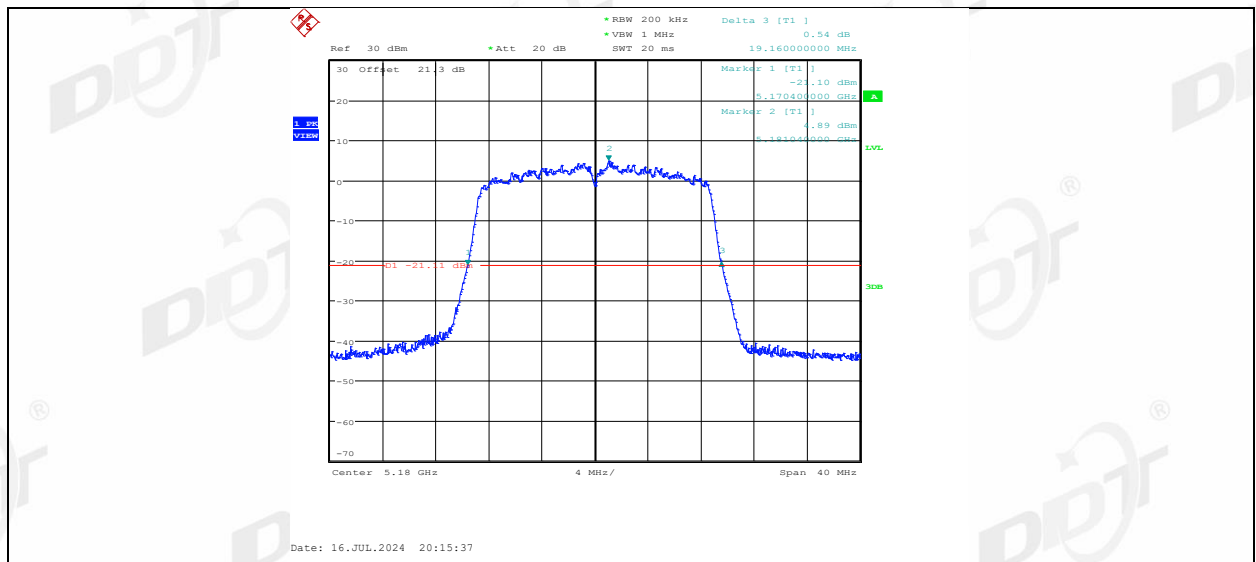
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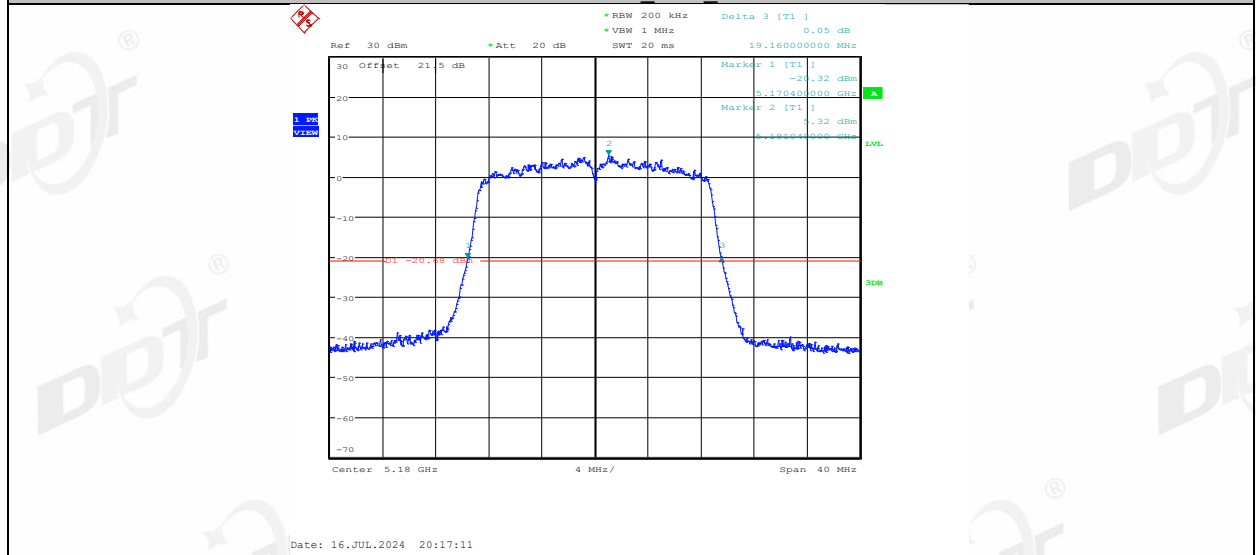
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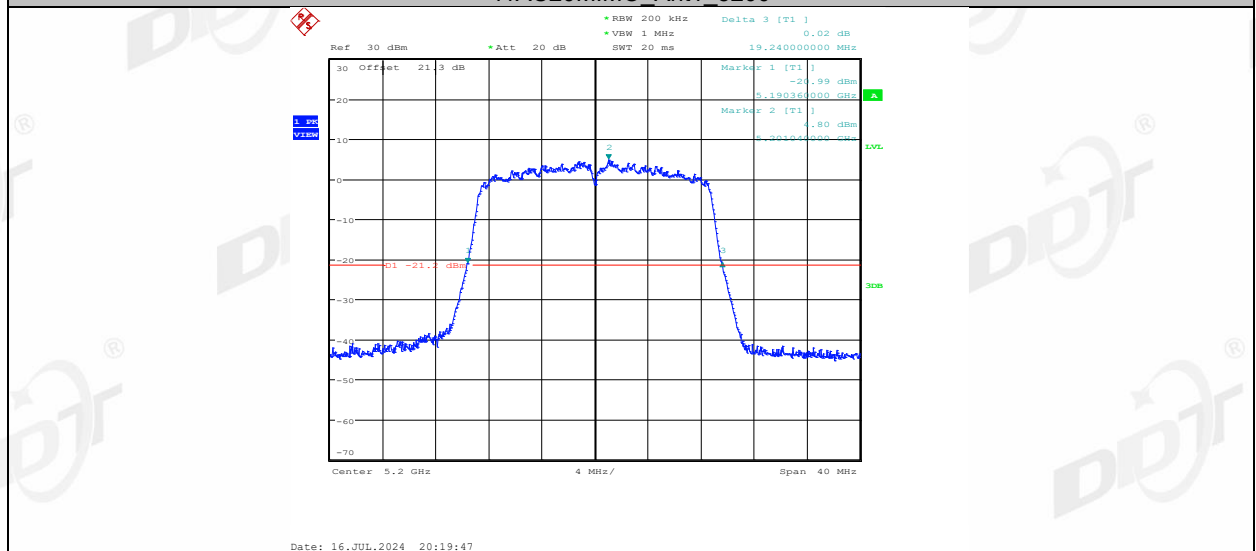
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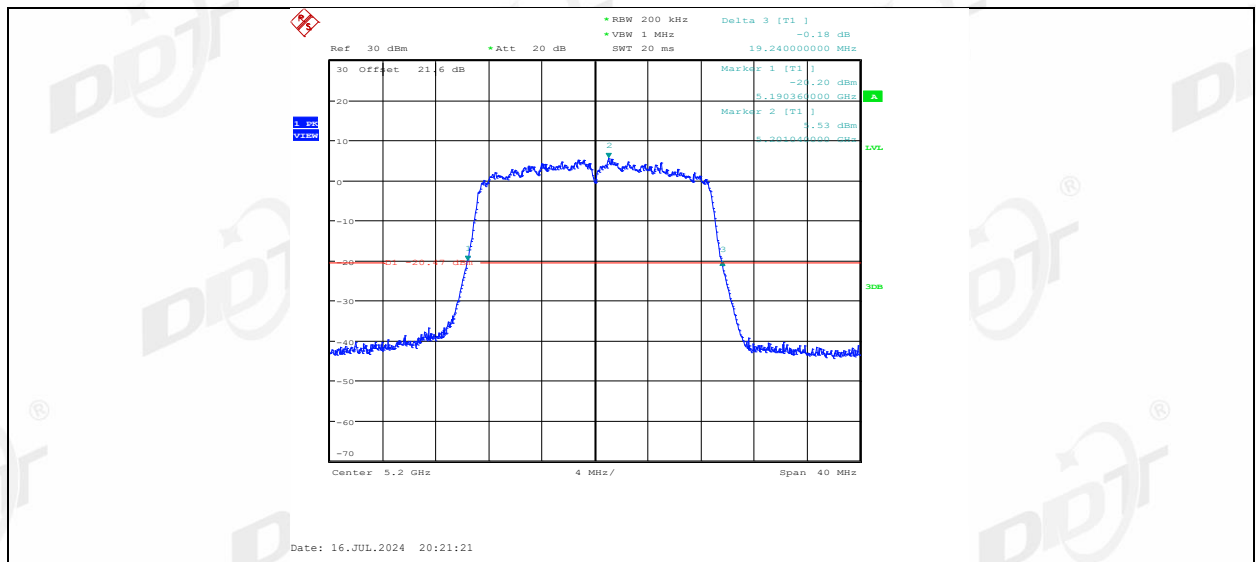
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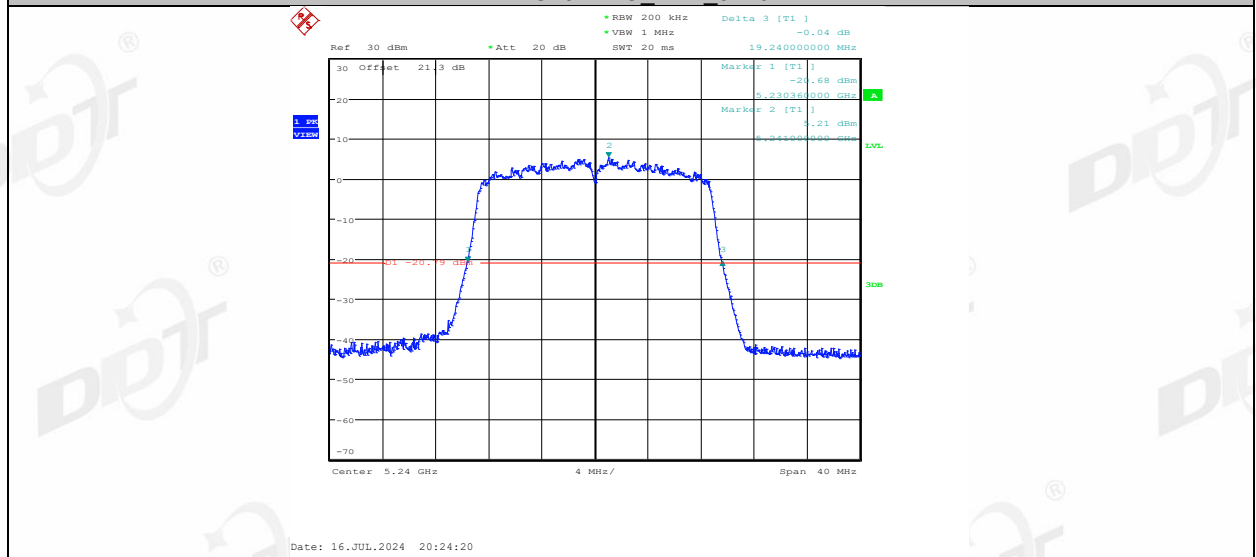
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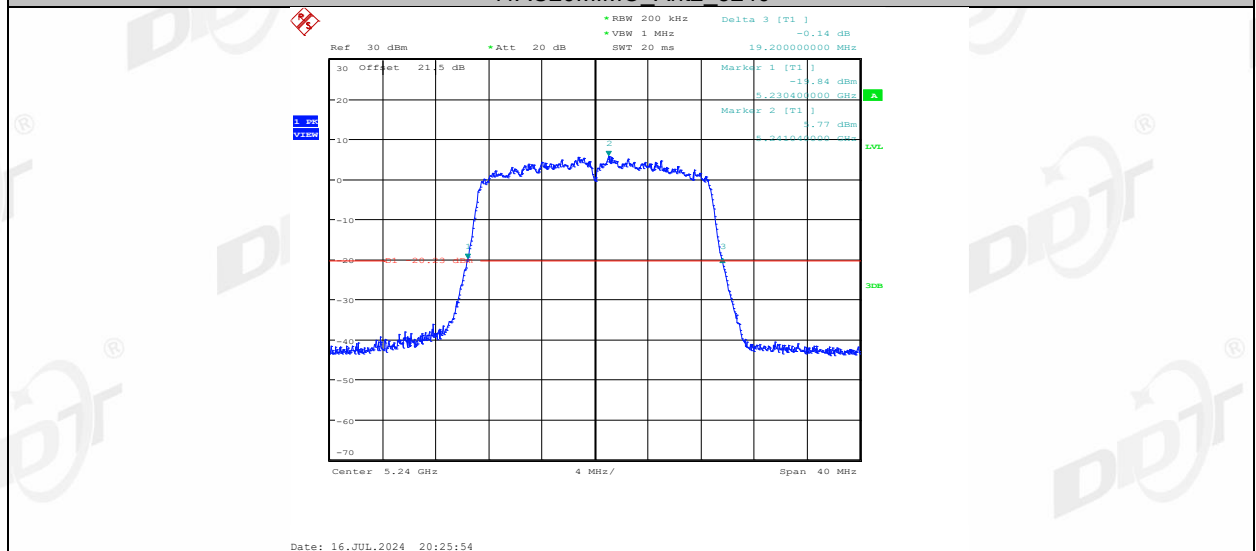
11AC20MIMO Ant2 5200



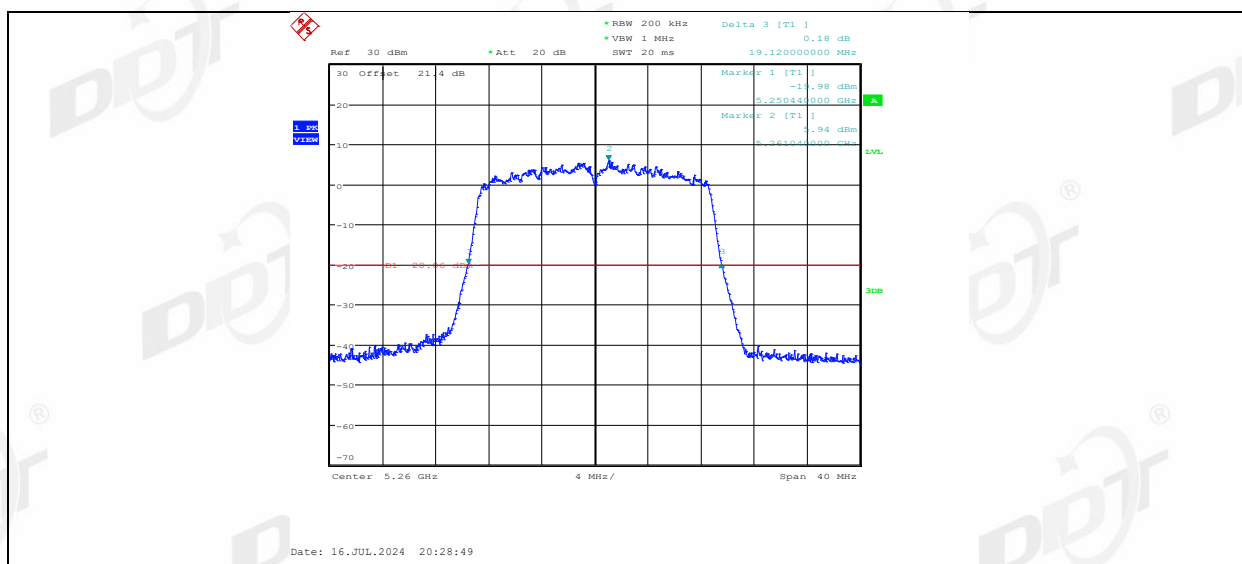
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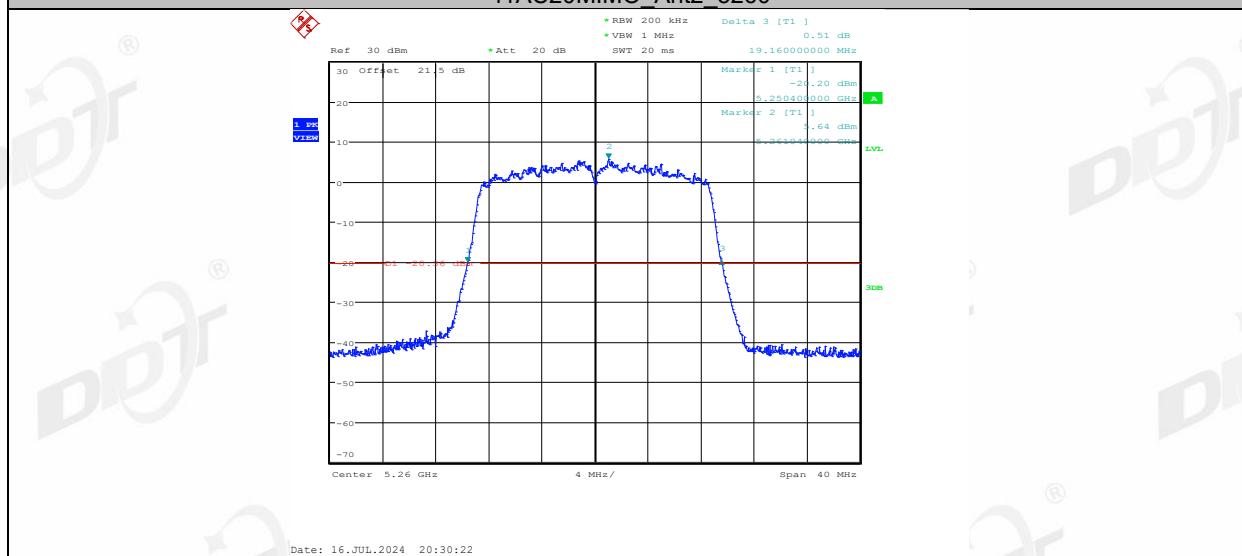
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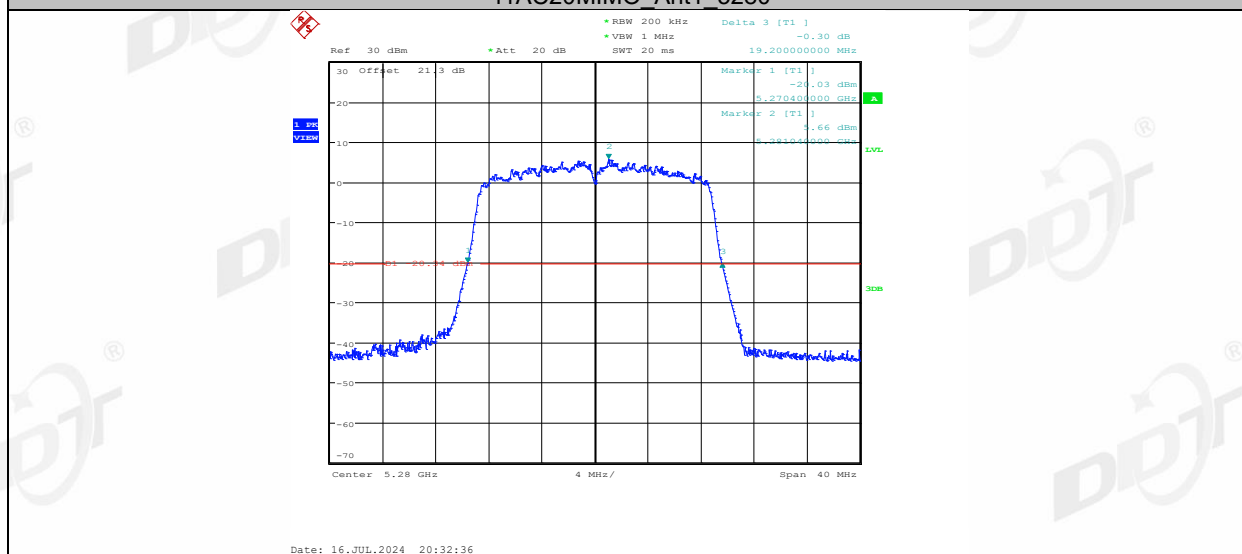
11AC20MIMO Ant1 5260



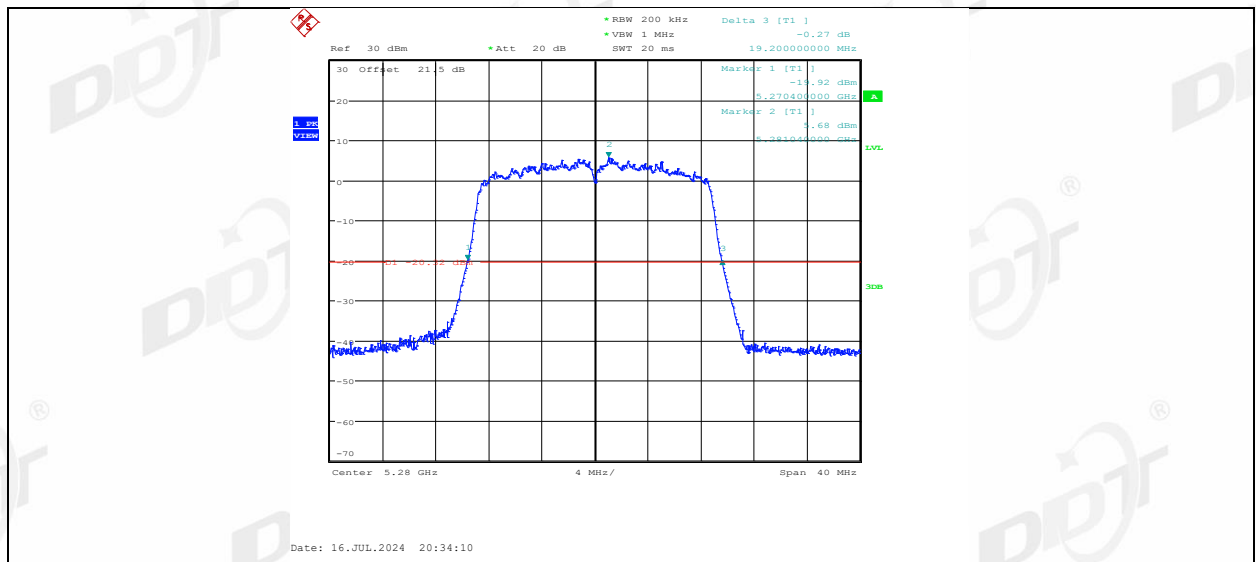
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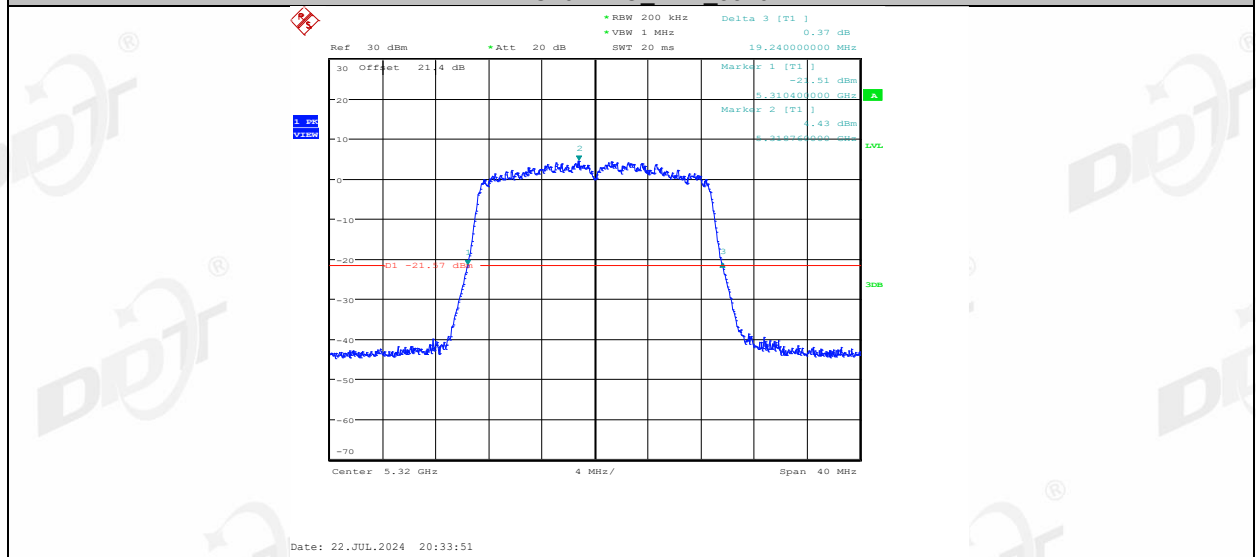
11AC20MIMO Ant1 5280



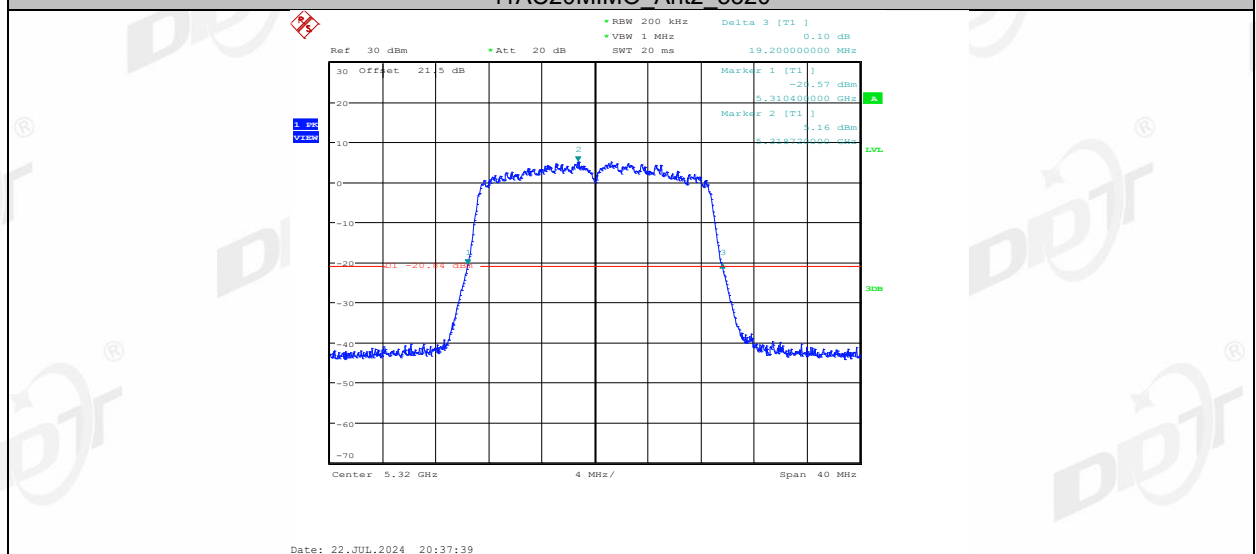
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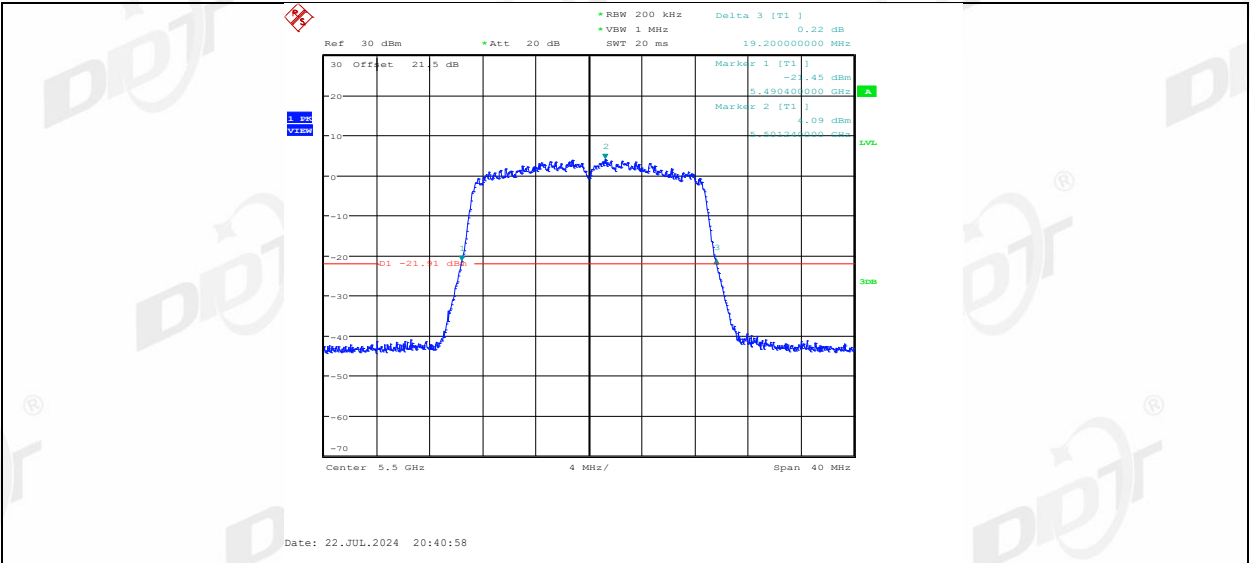
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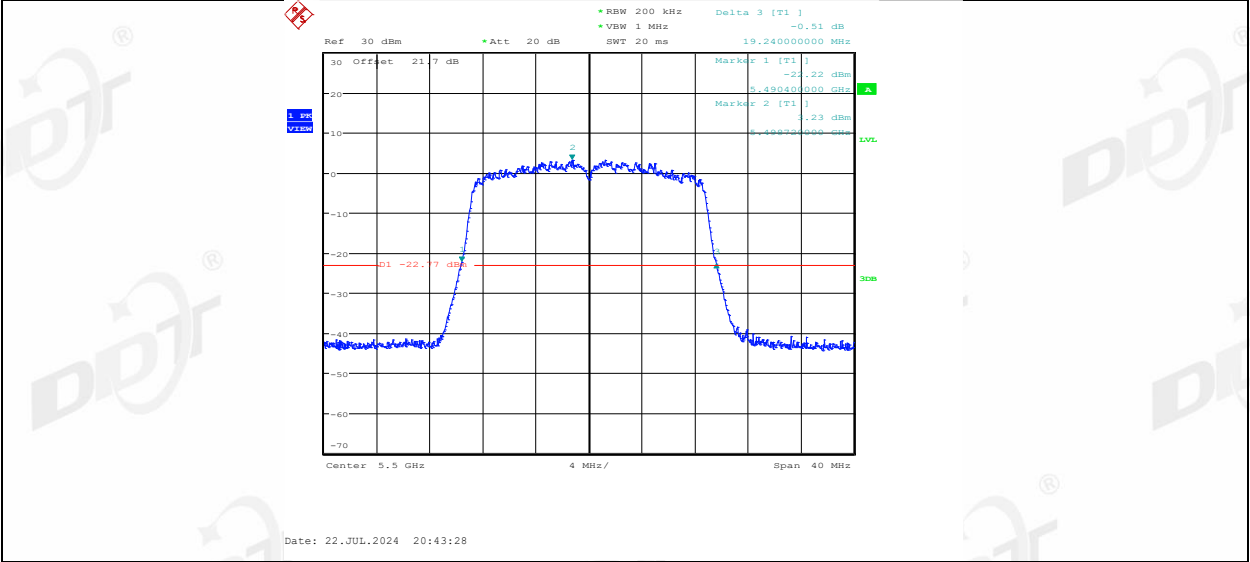
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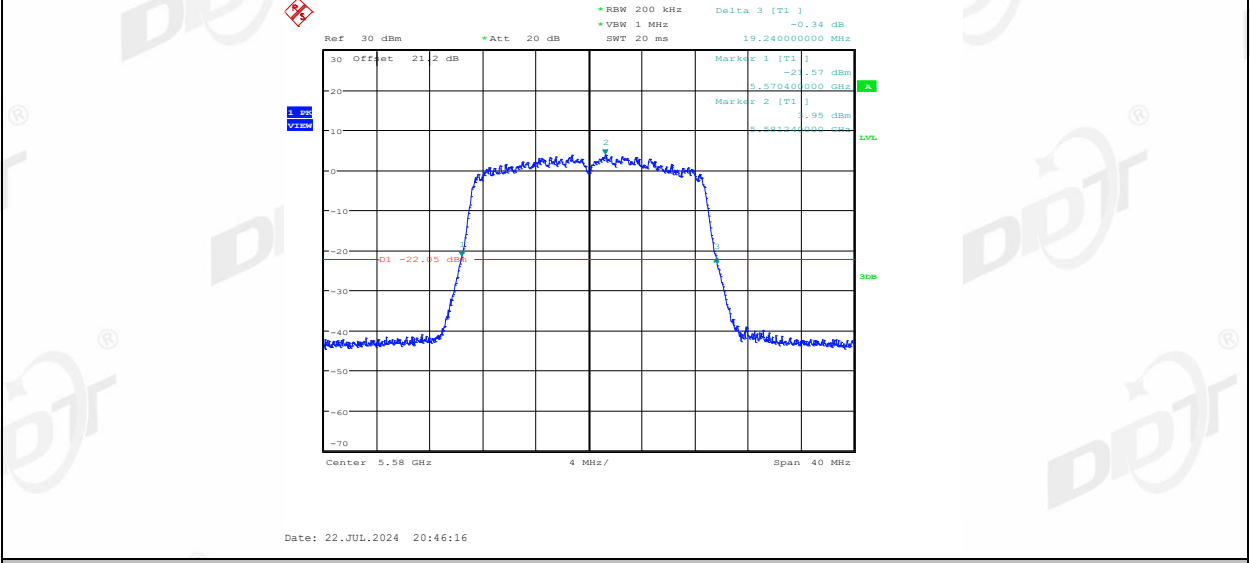
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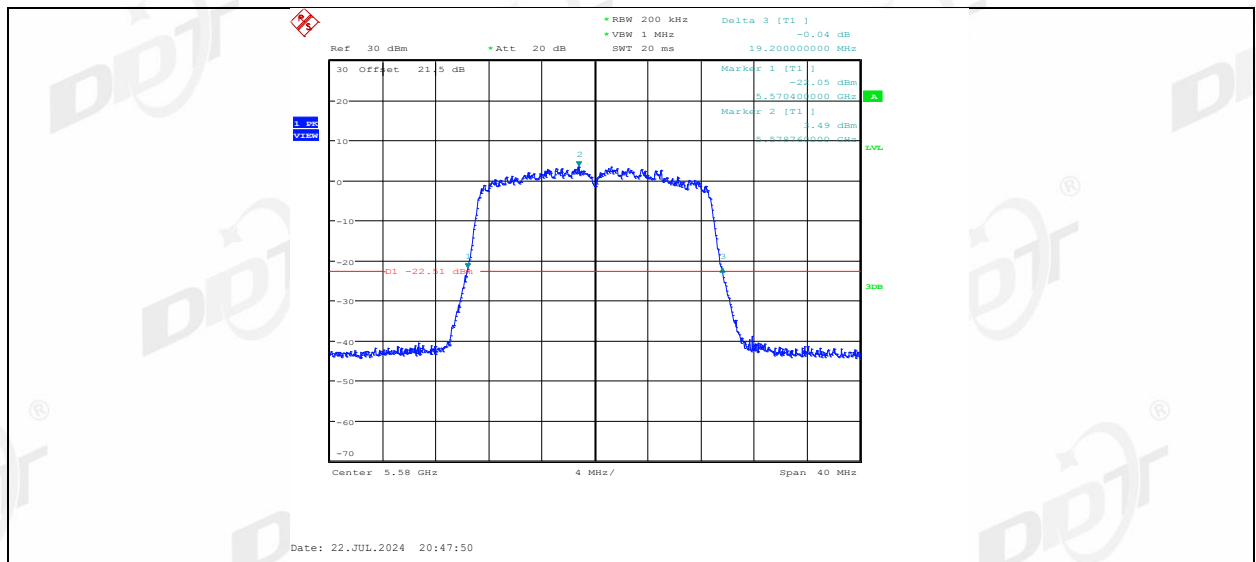
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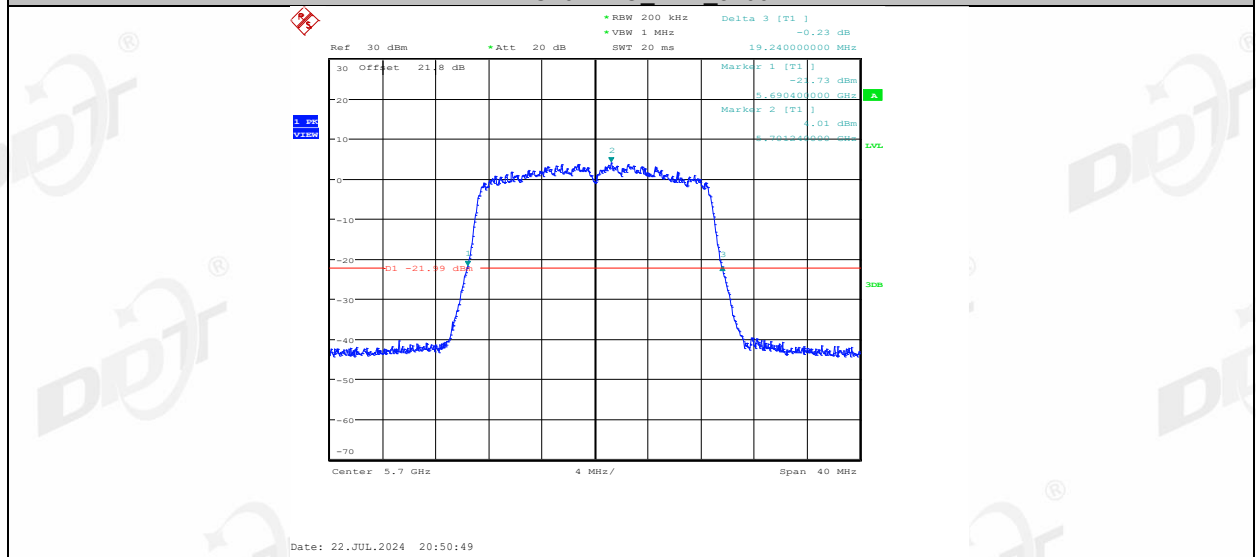
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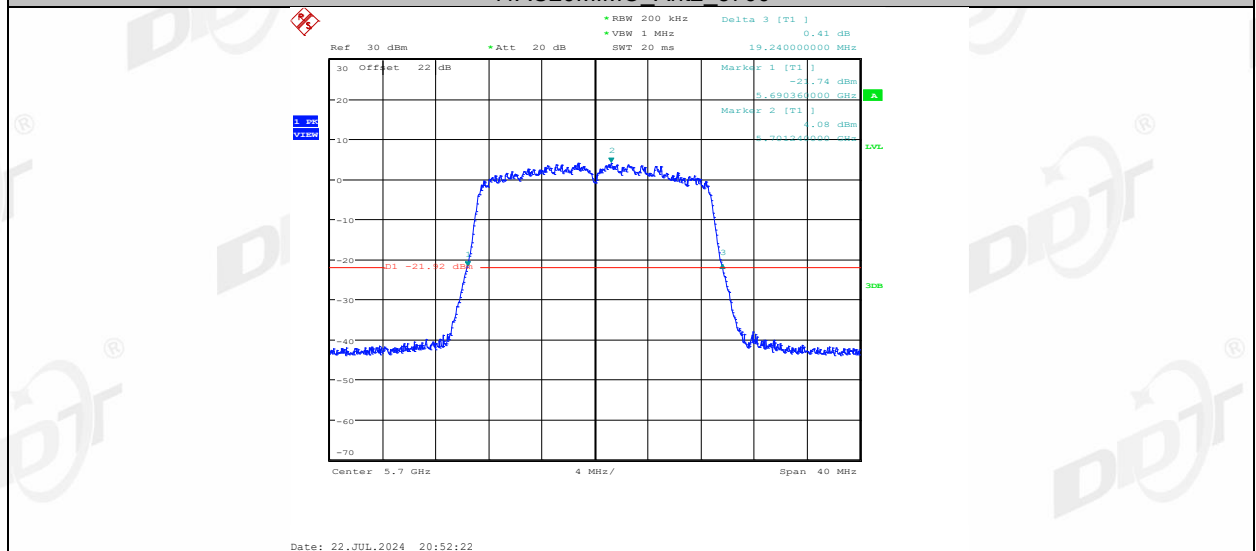
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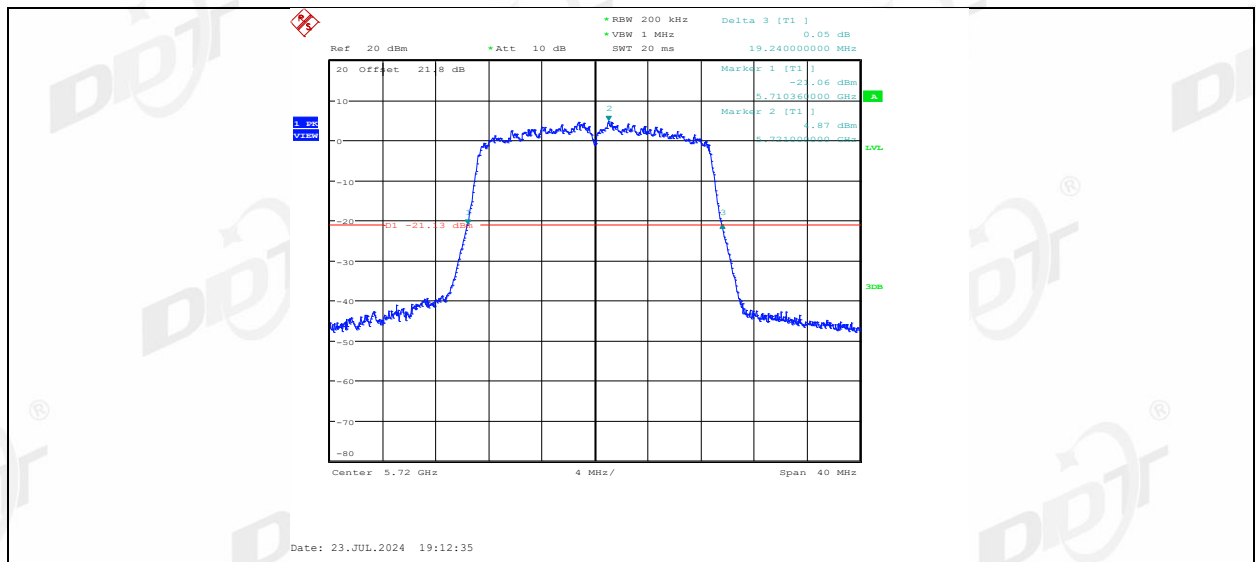
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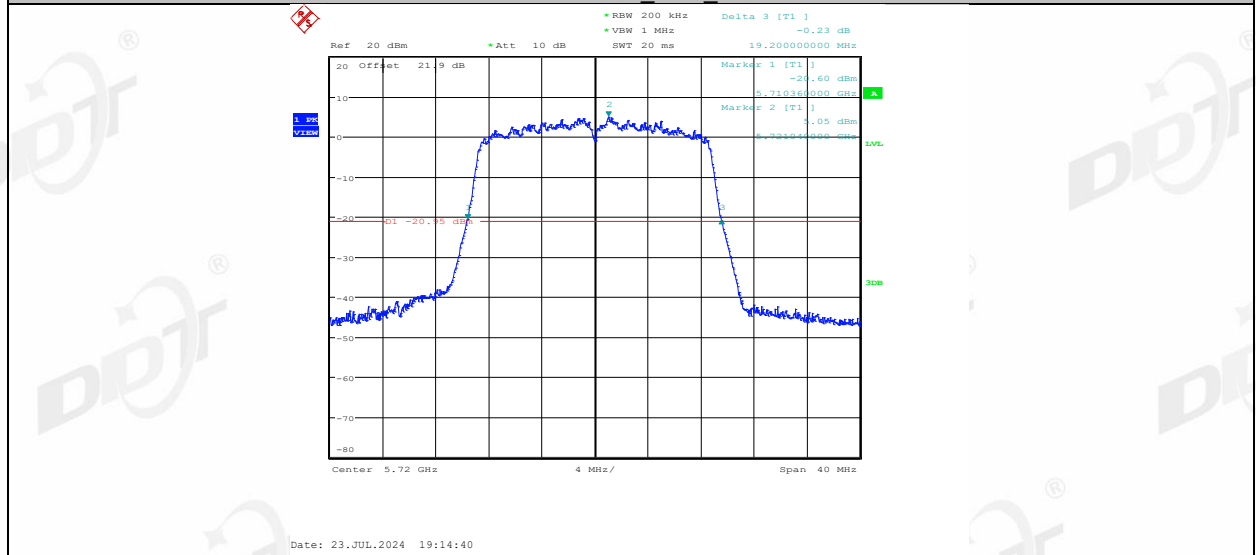
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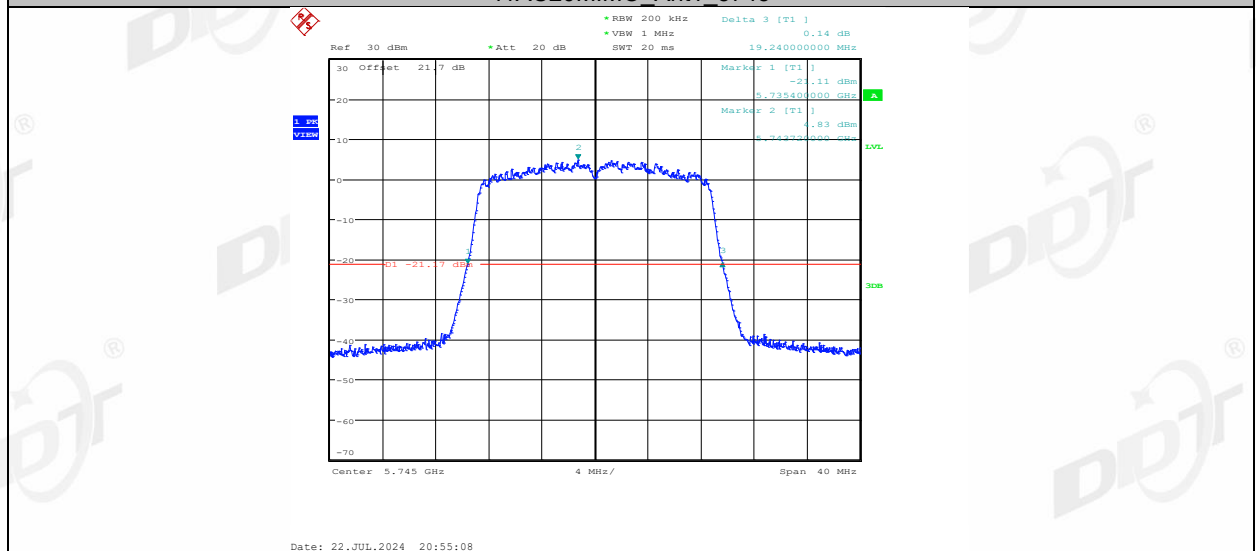
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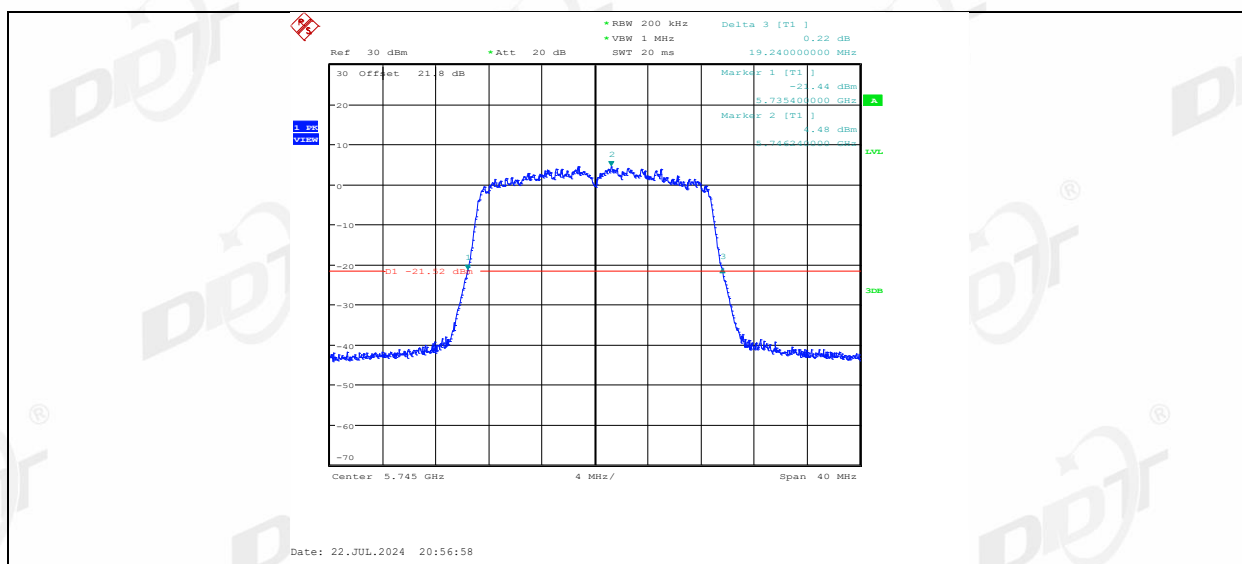
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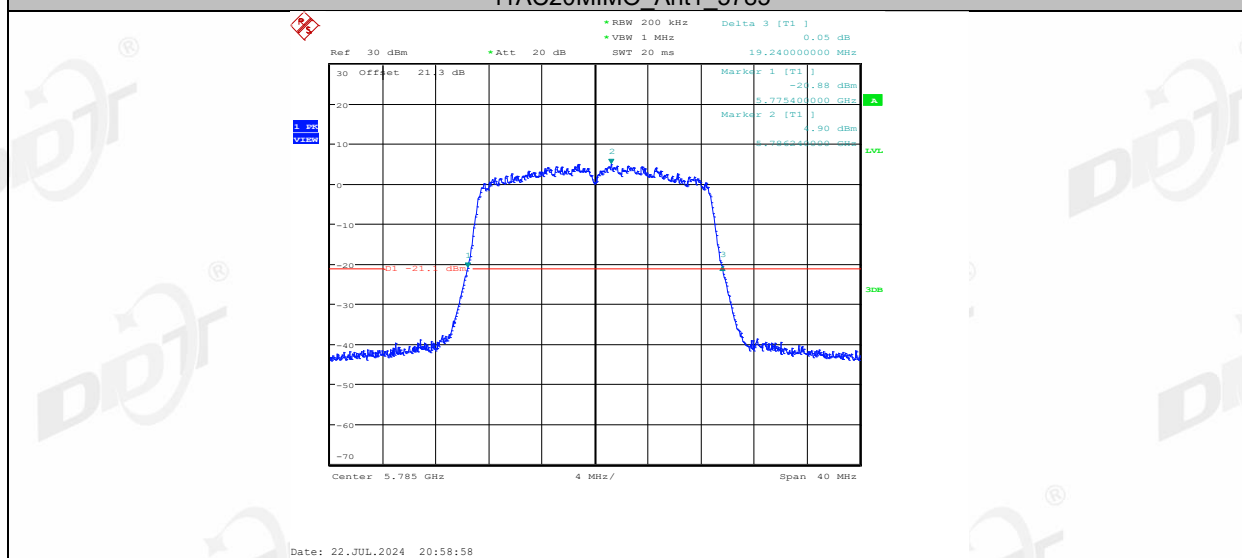
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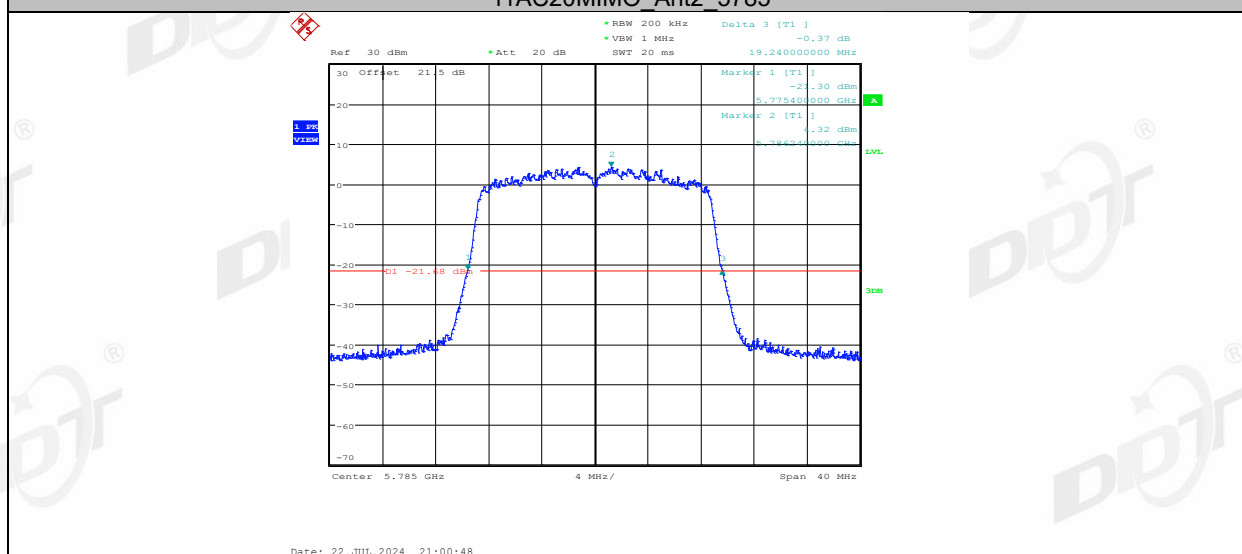
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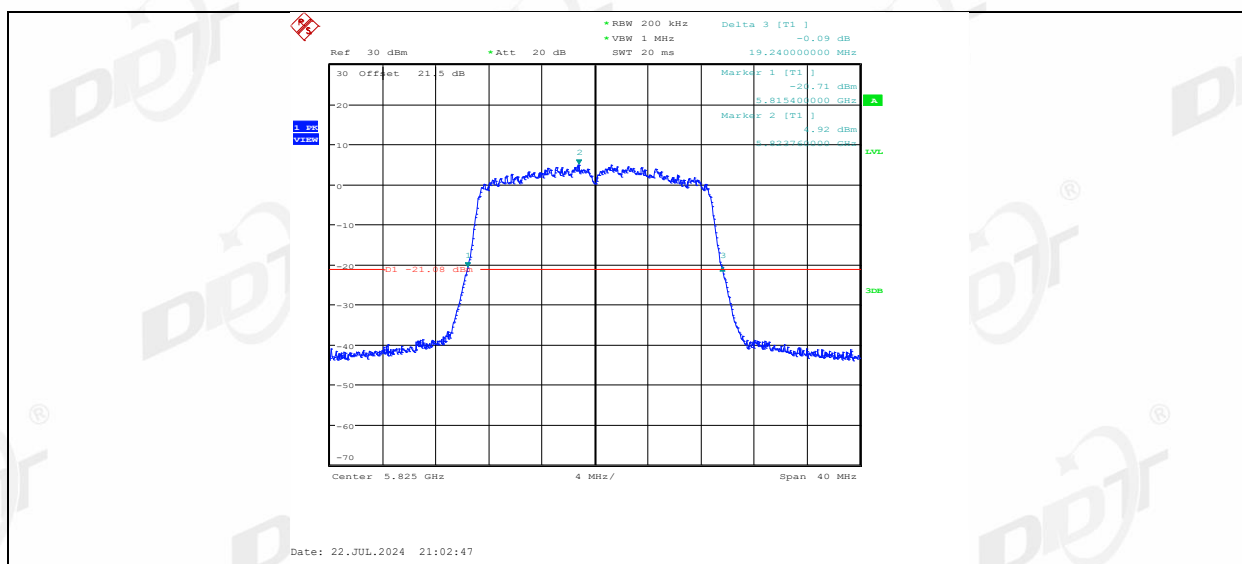
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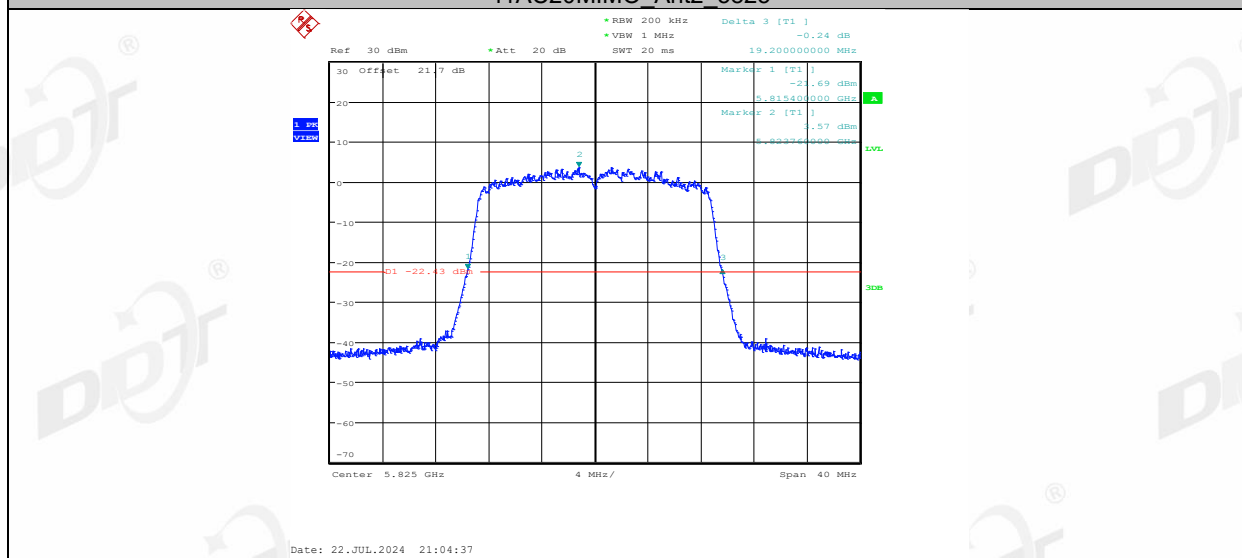
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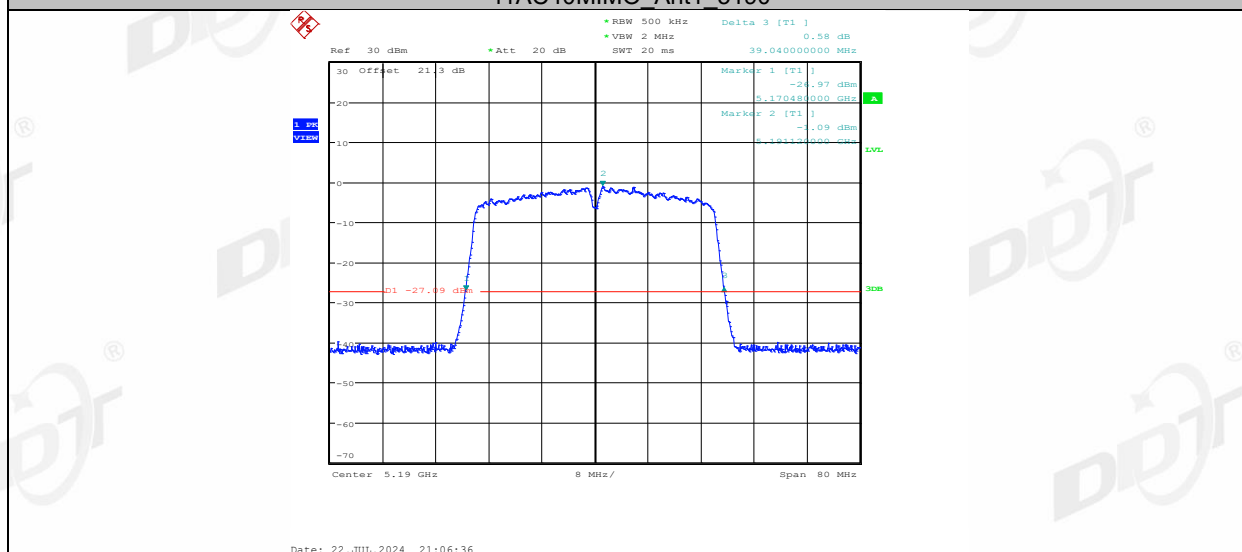
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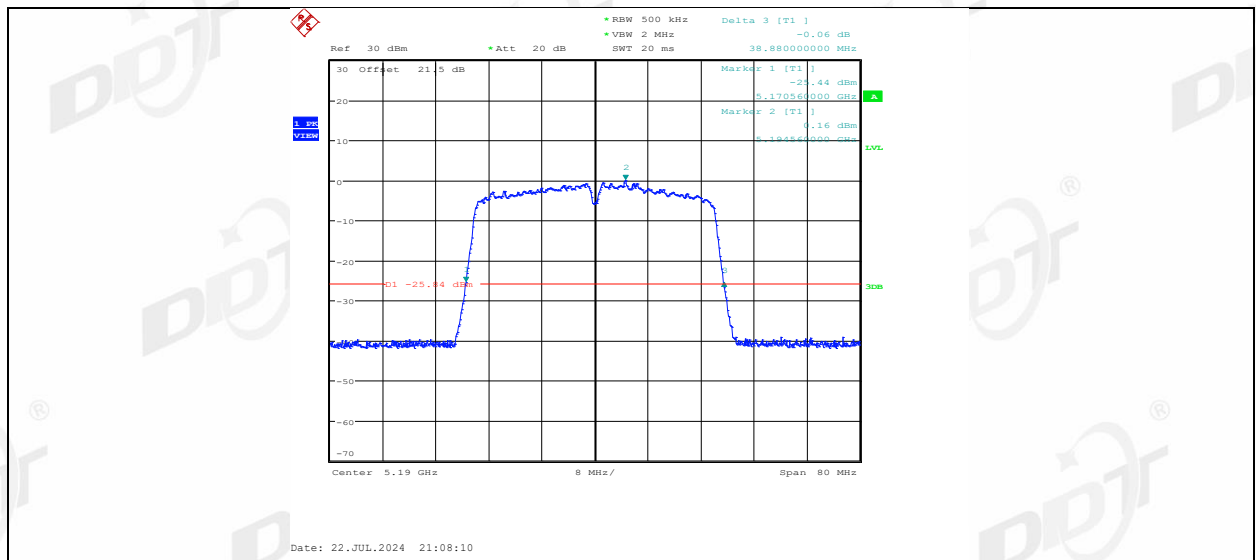
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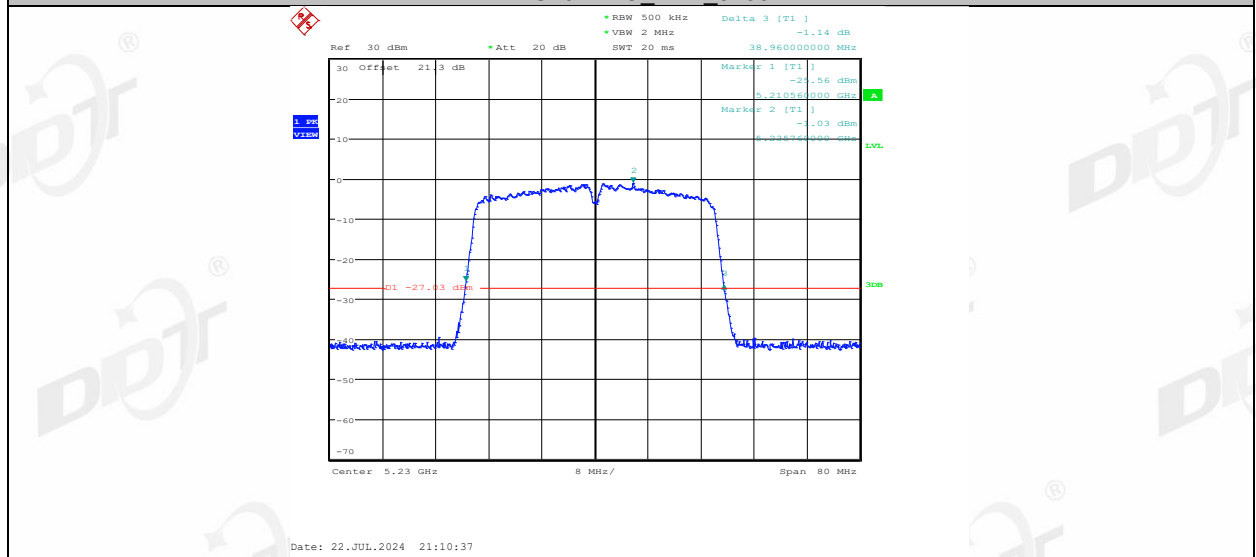
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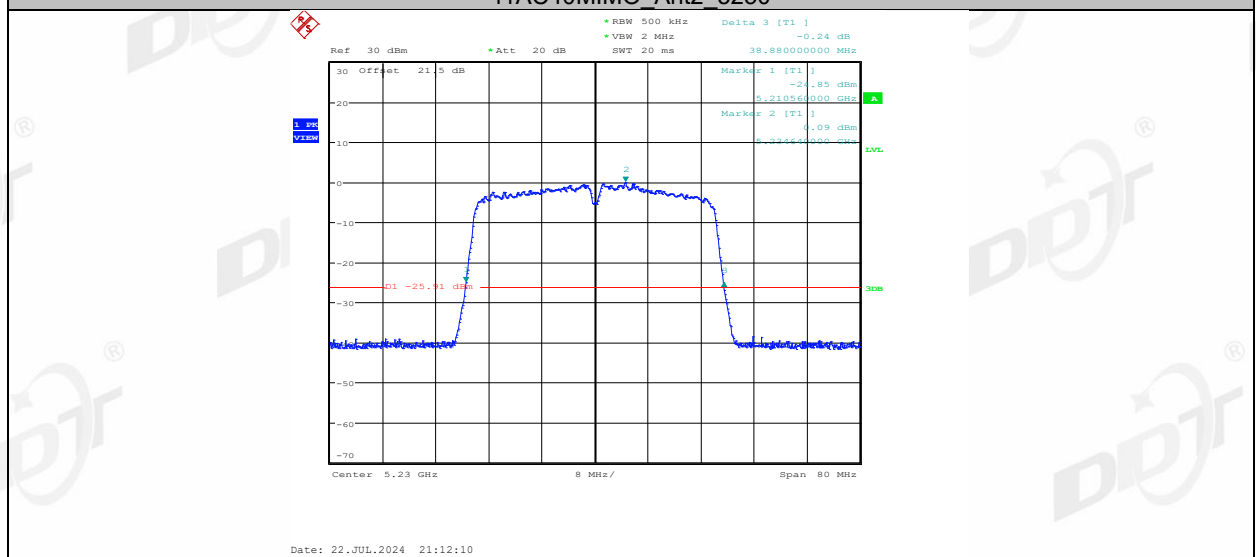
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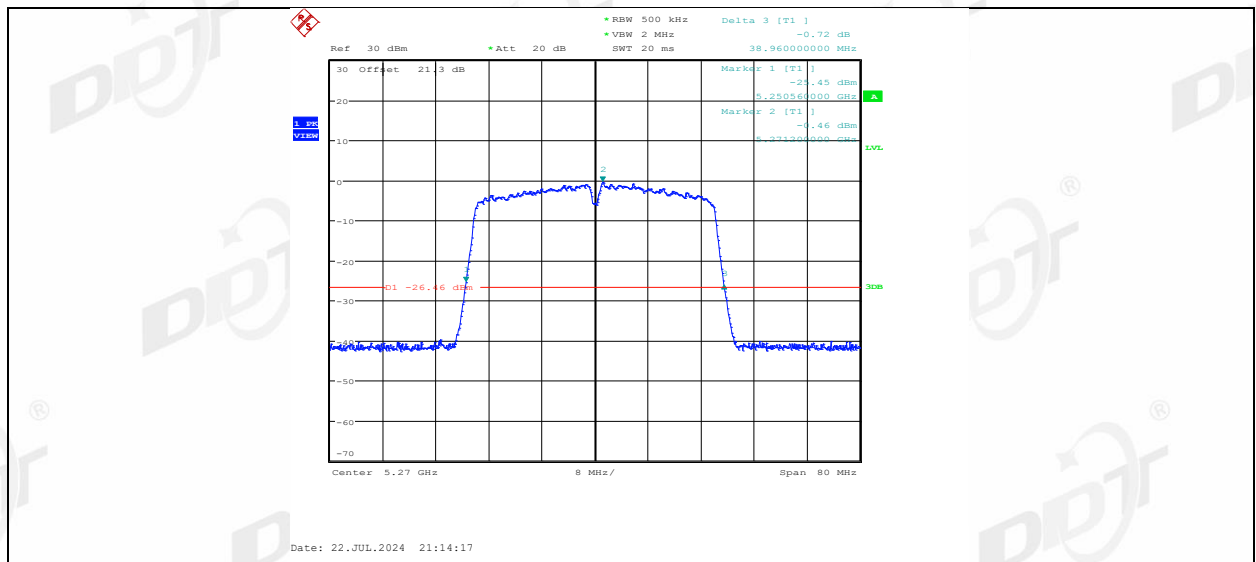
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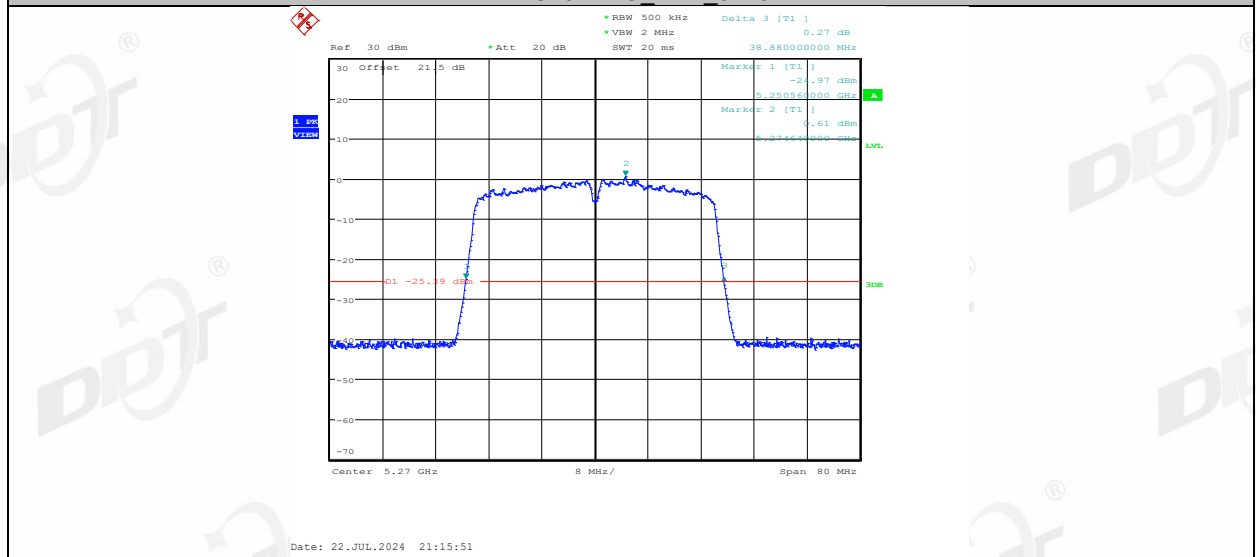
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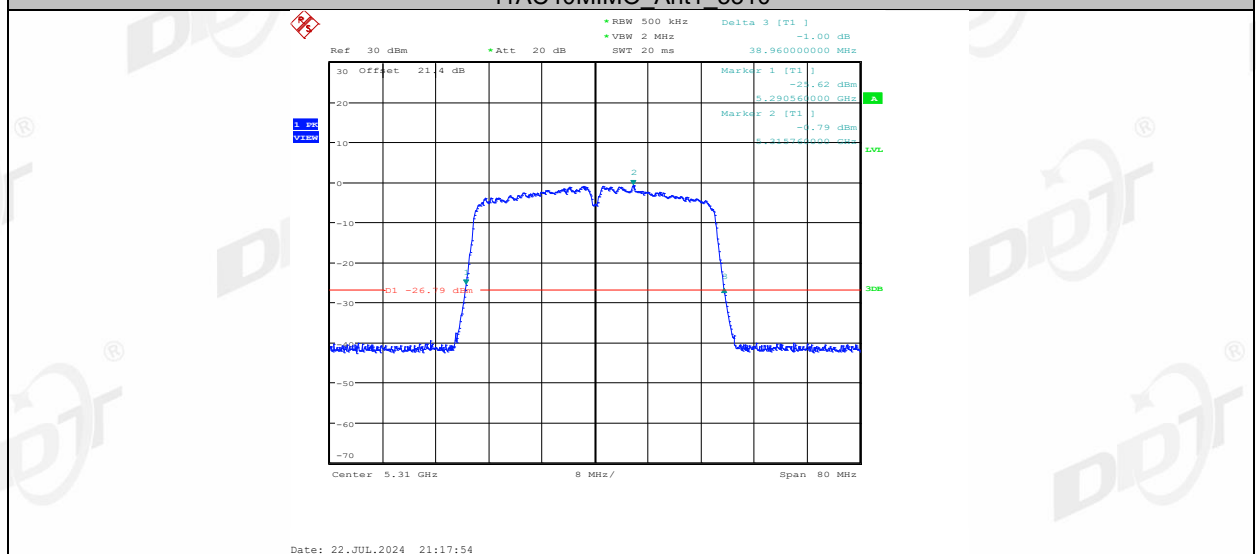
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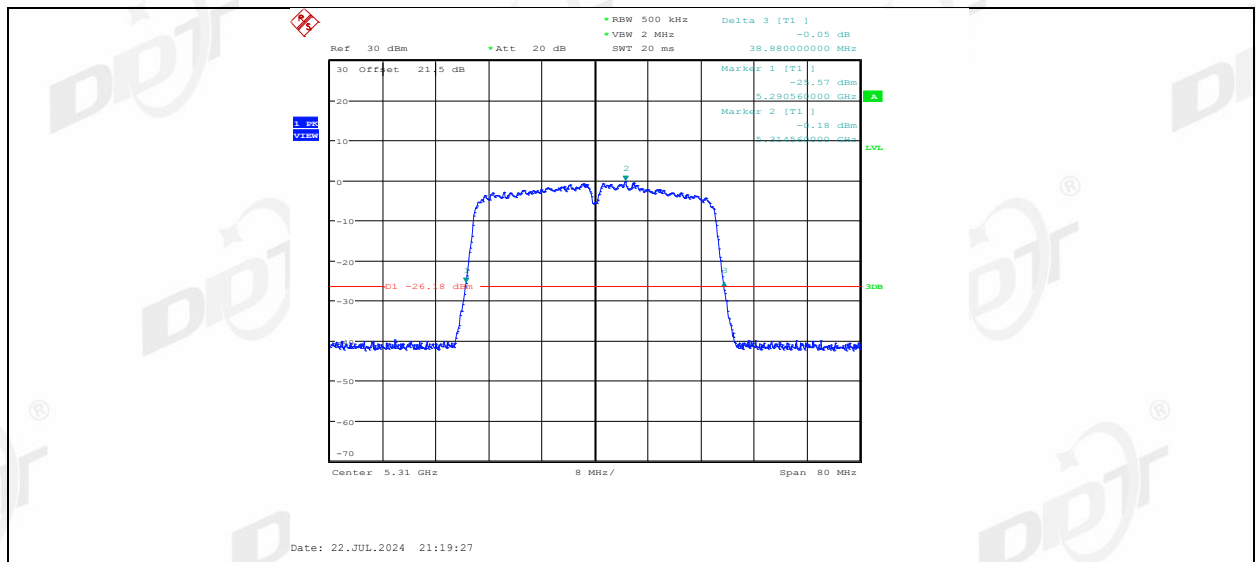
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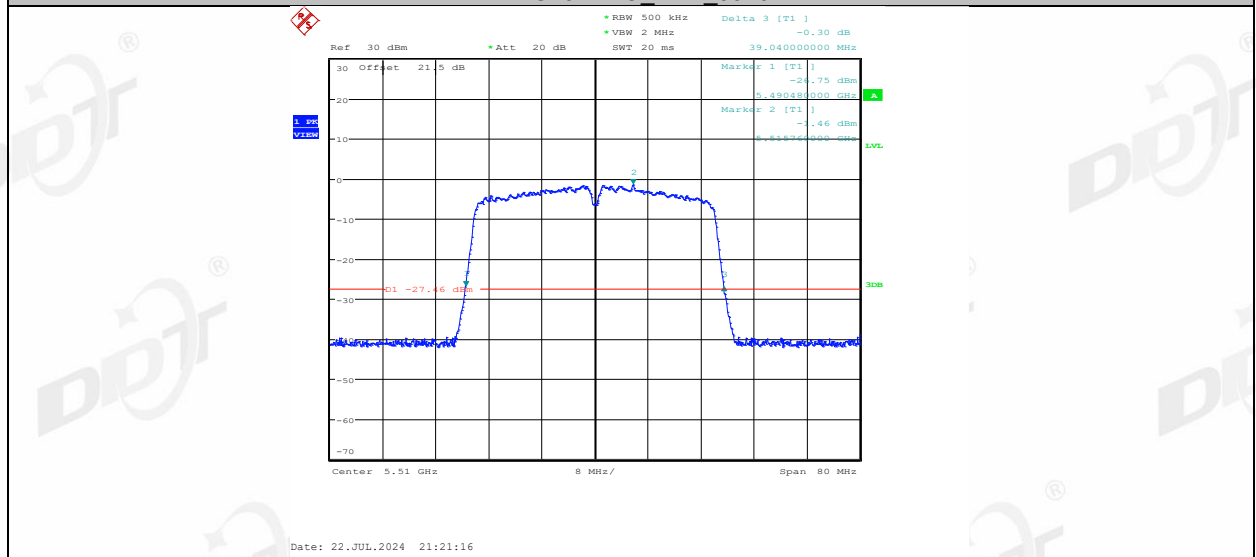
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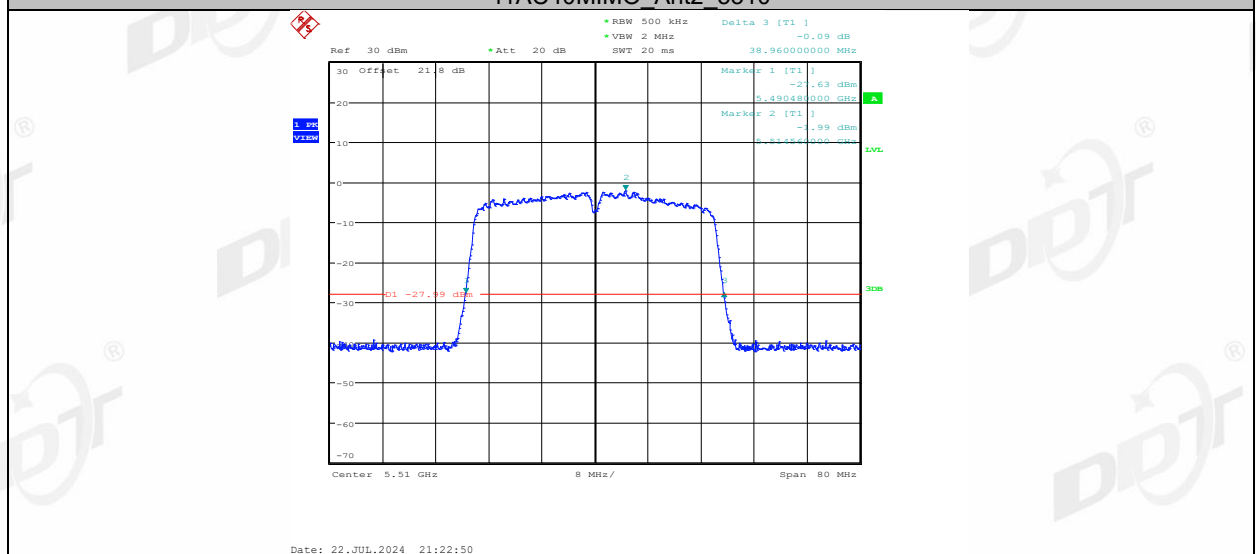
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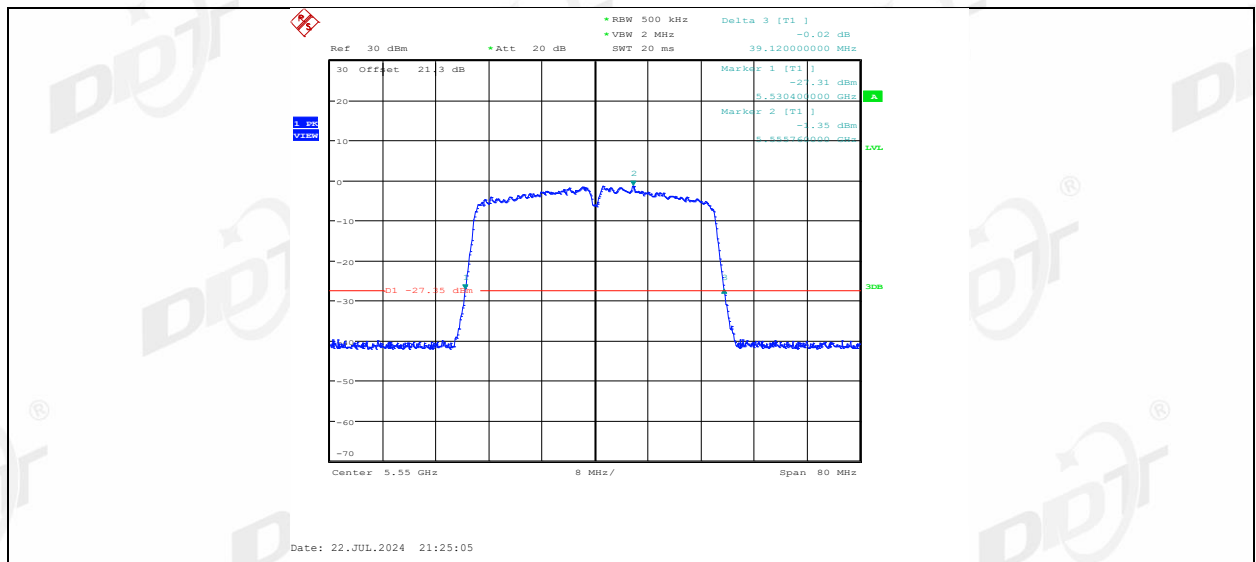
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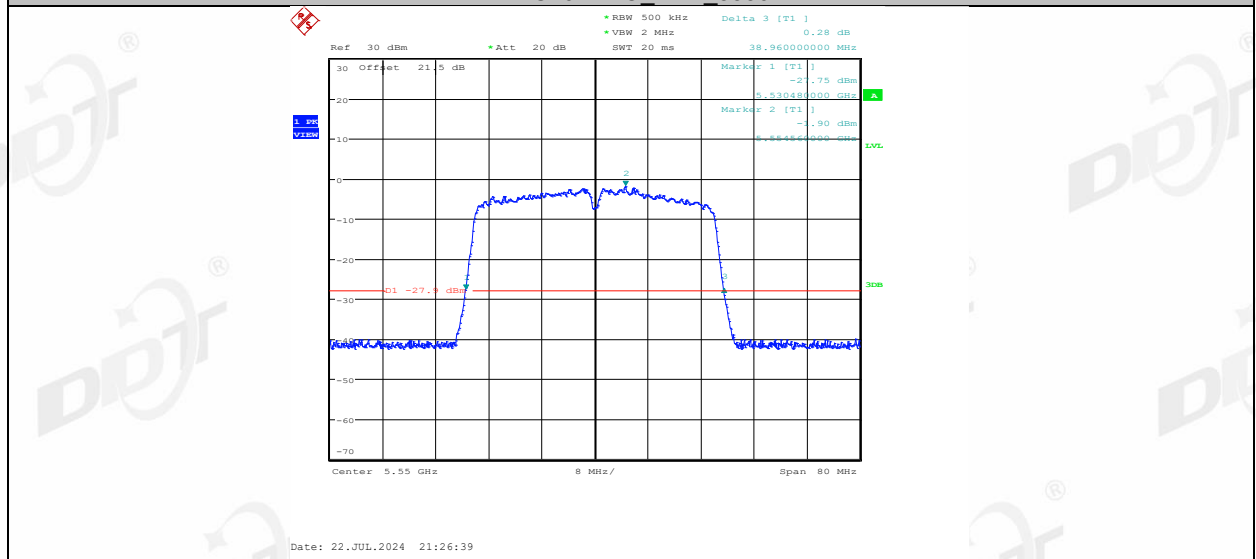
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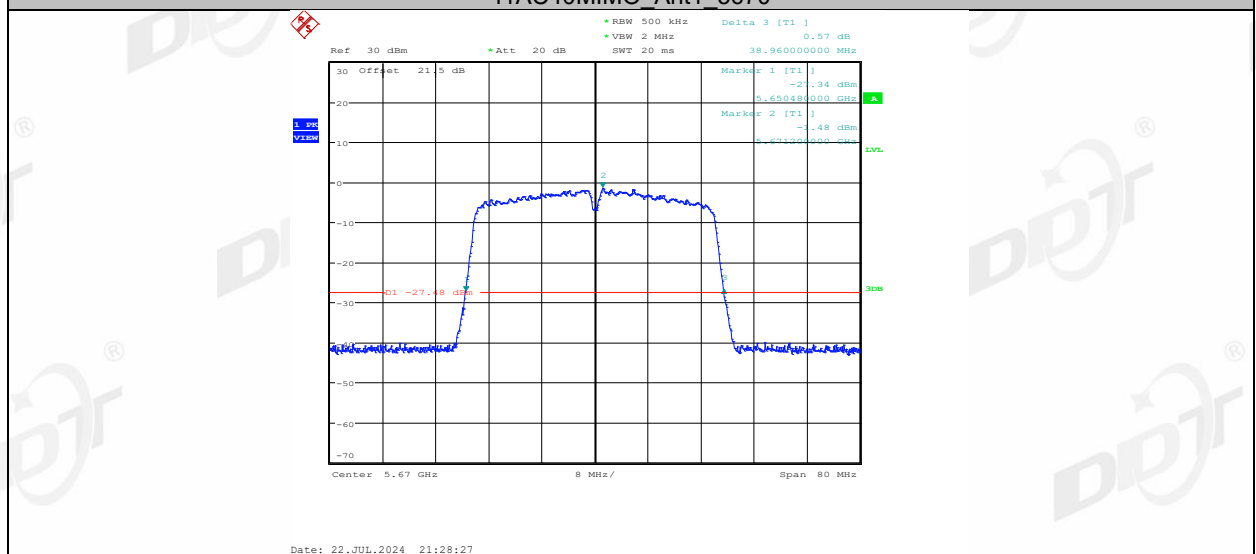
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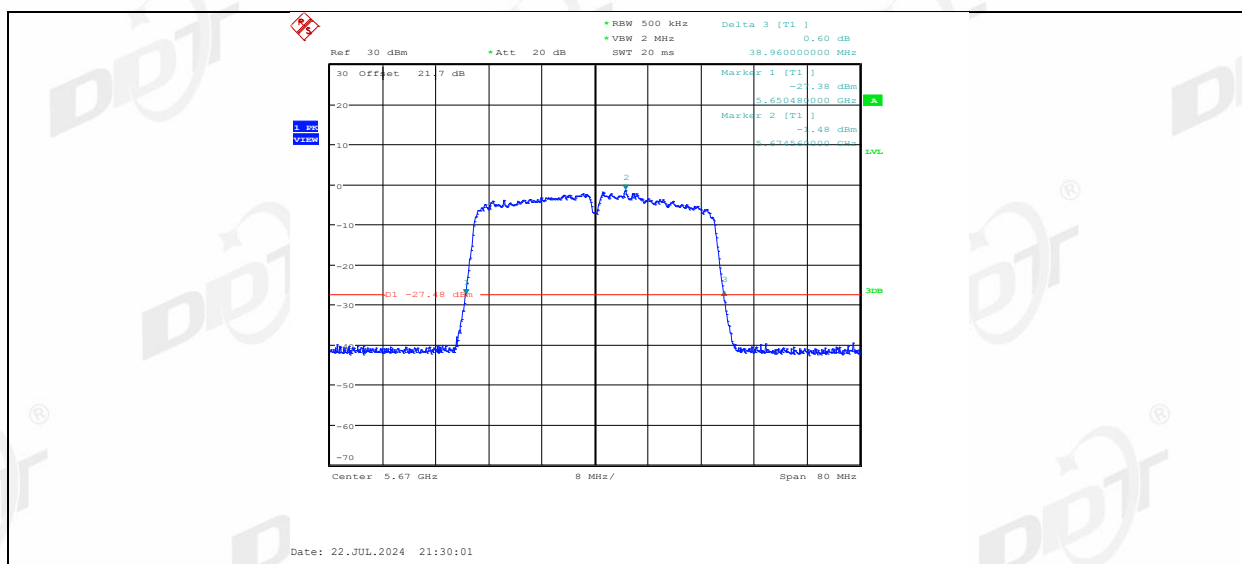
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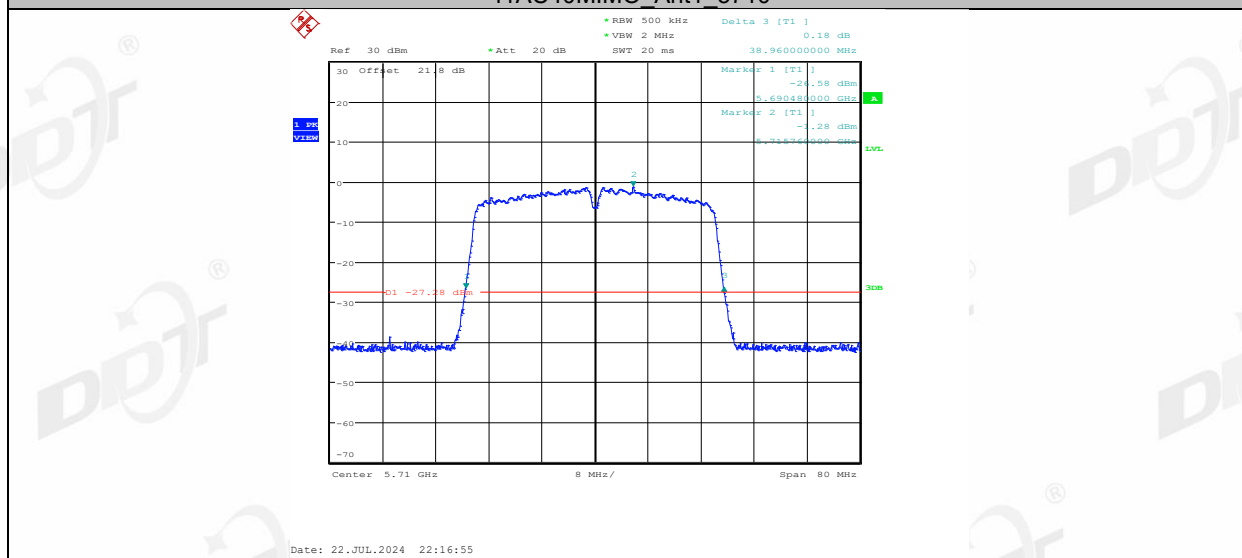
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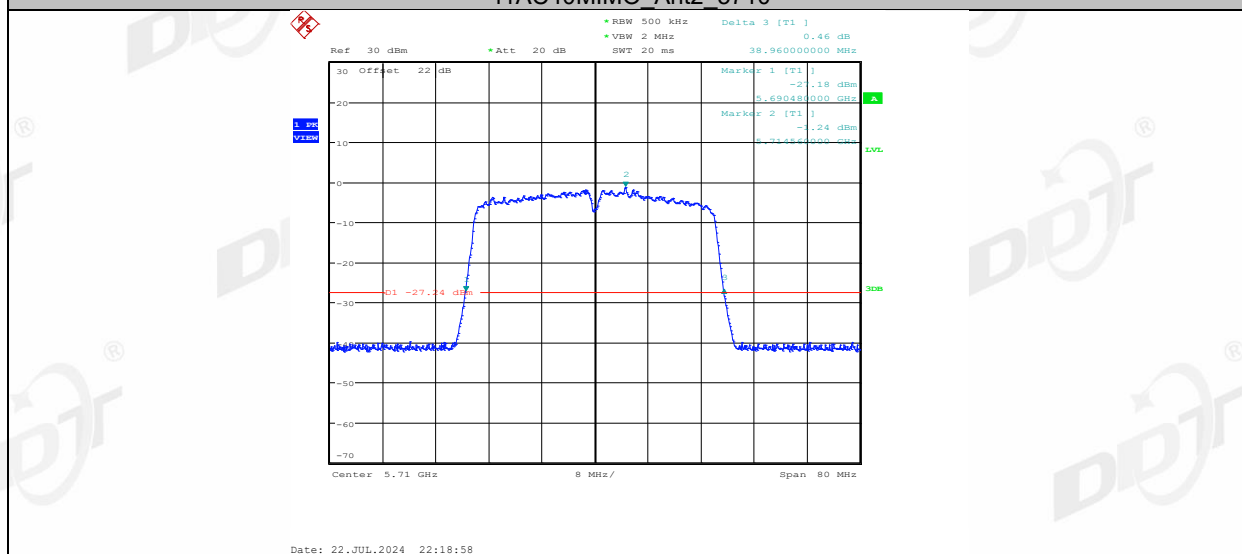
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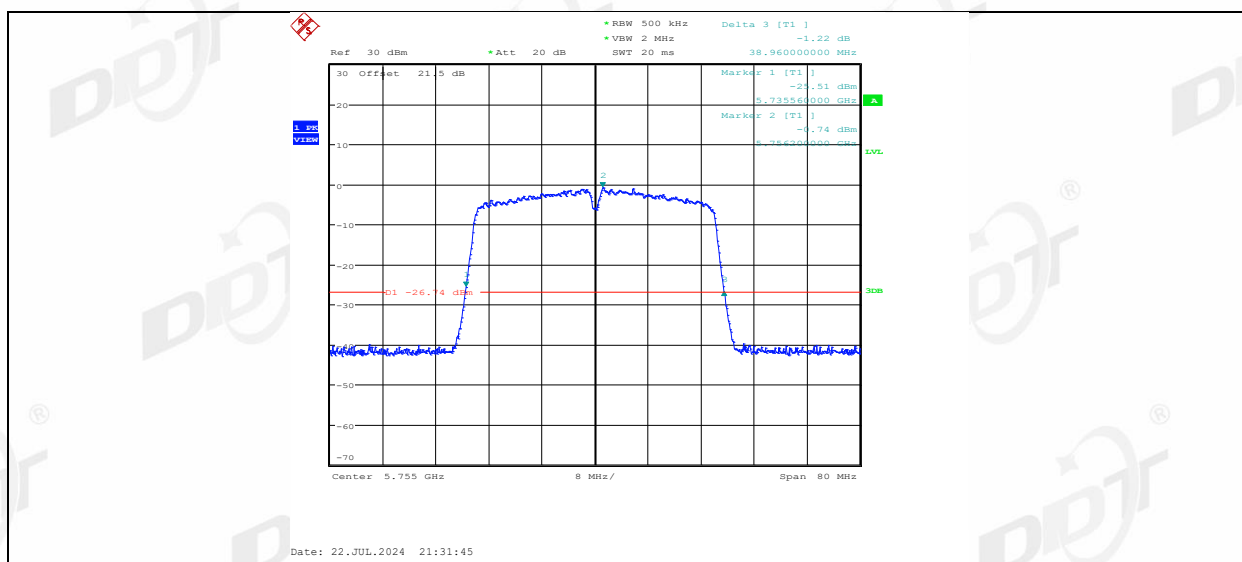
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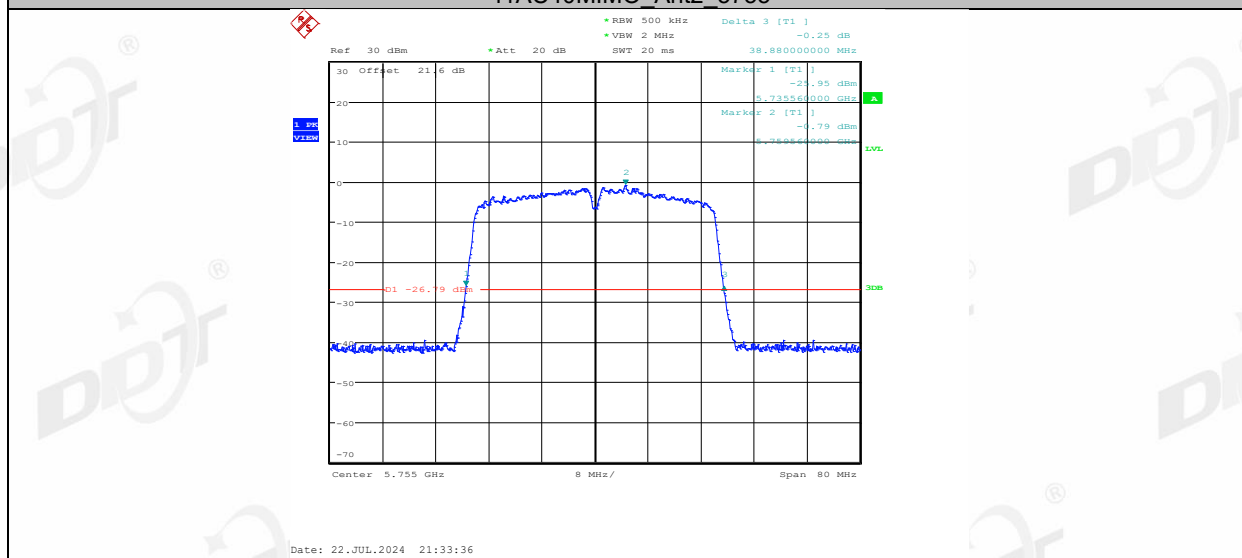
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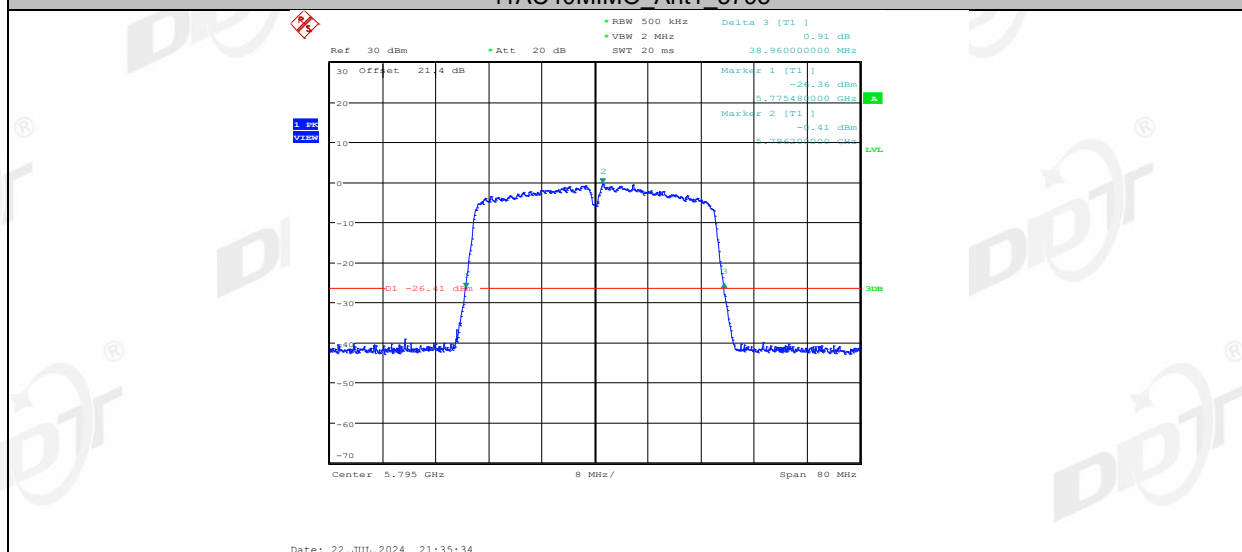
11AC40MIMO Ant1 5755



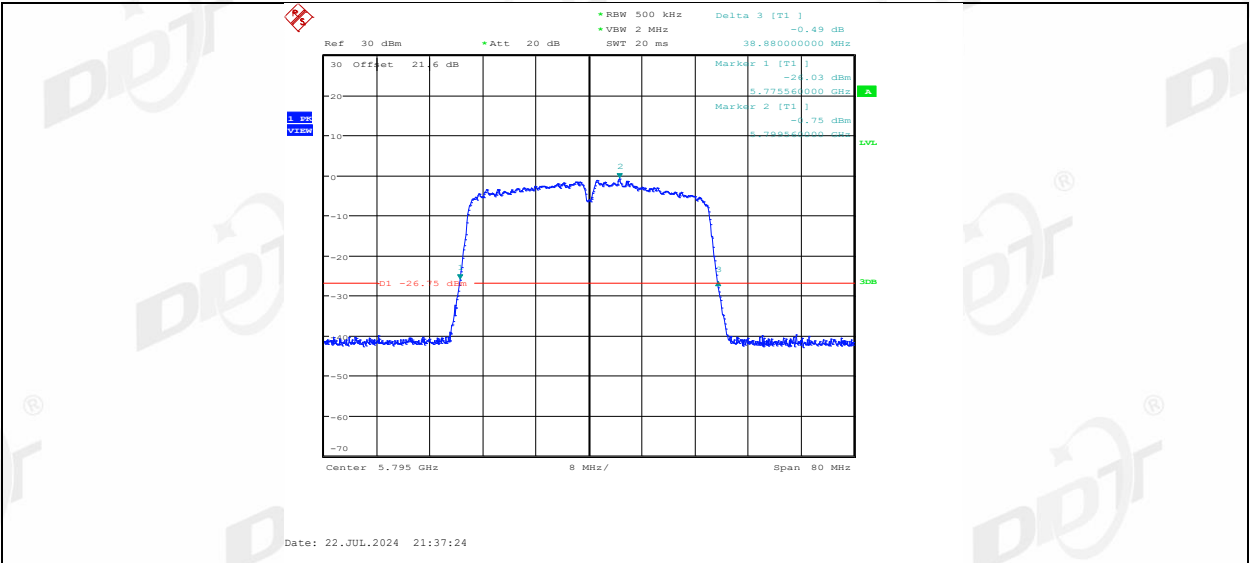
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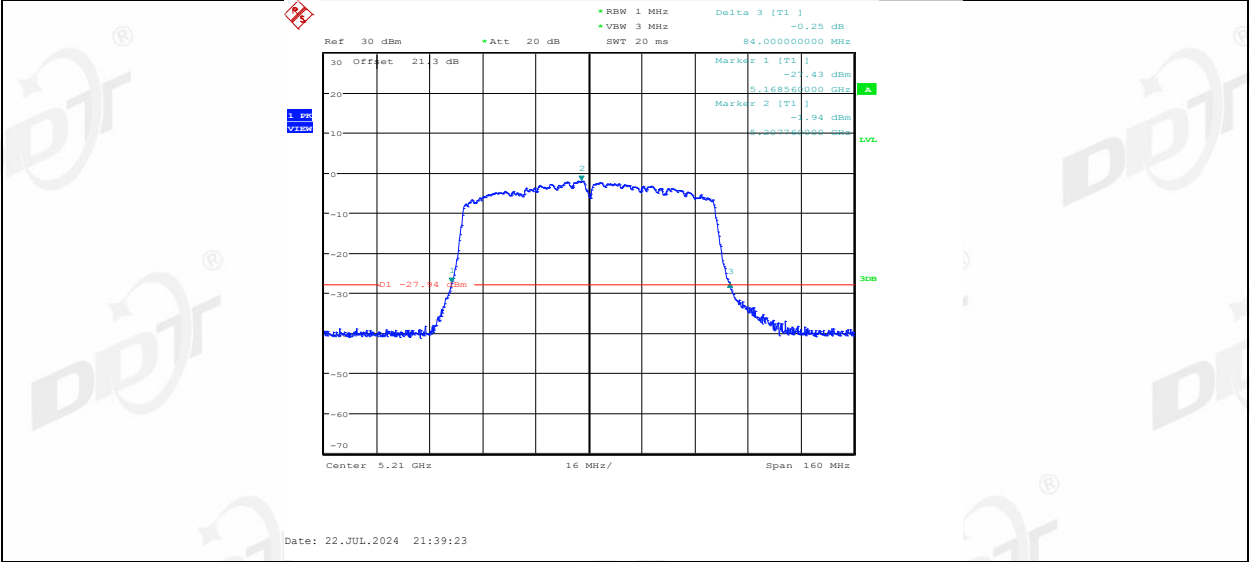
11AC40MIMO Ant1 5795



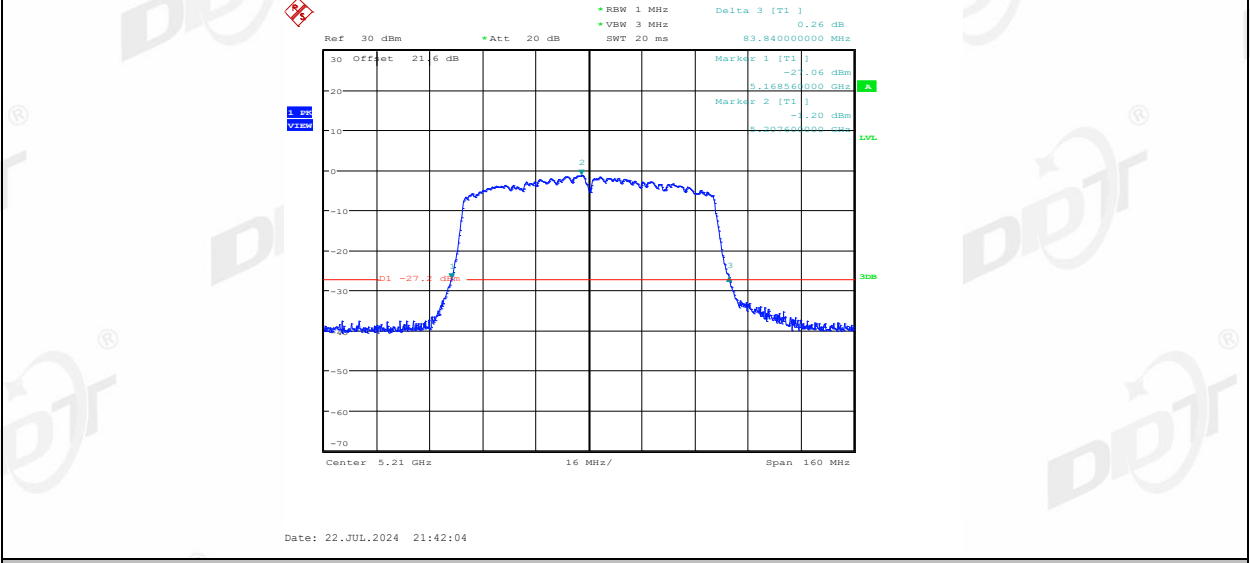
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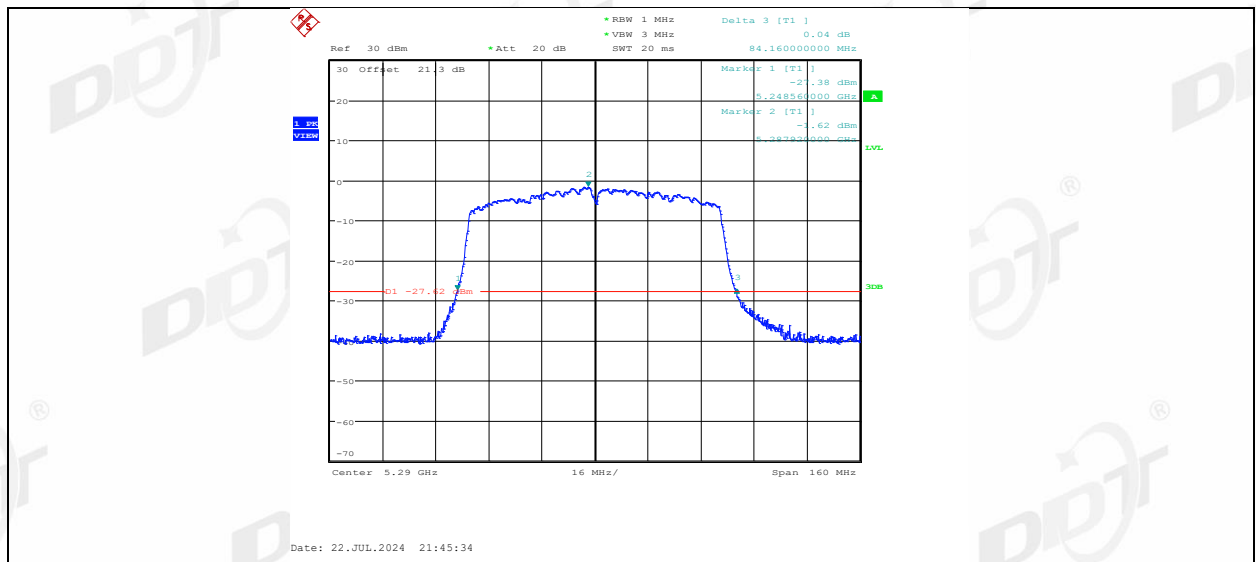
11AC80MIMO_Ant1_5210



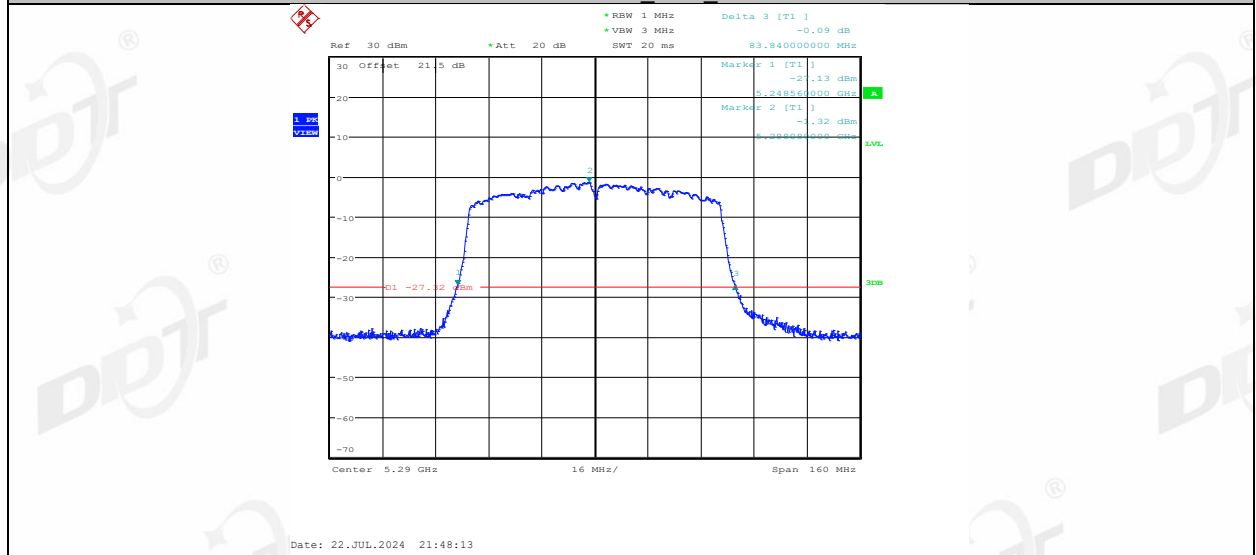
11AC80MIMO_Ant2_5210



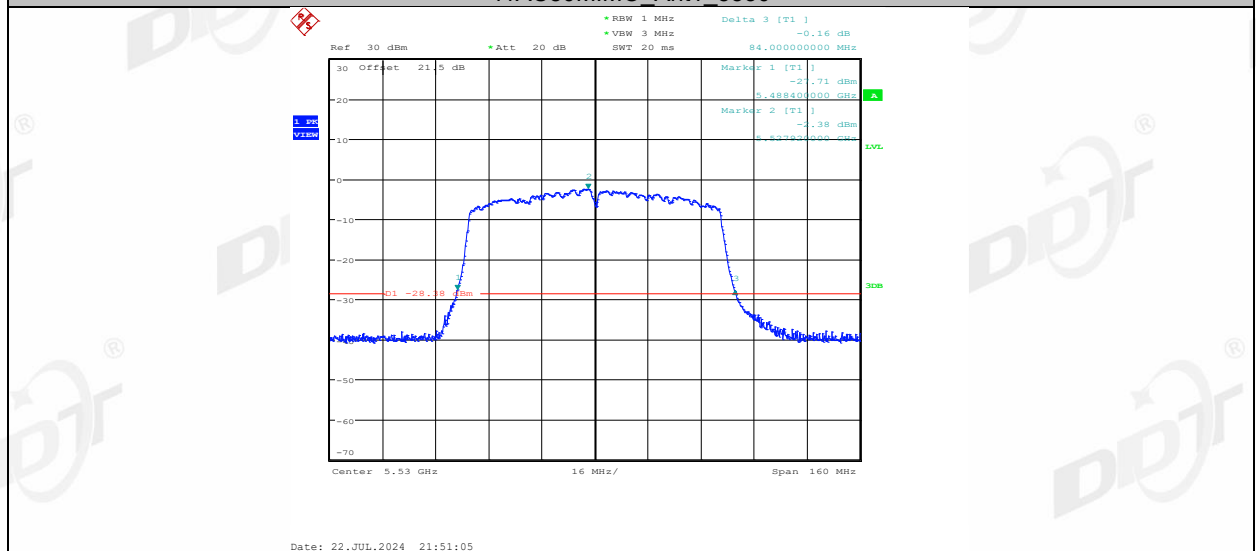
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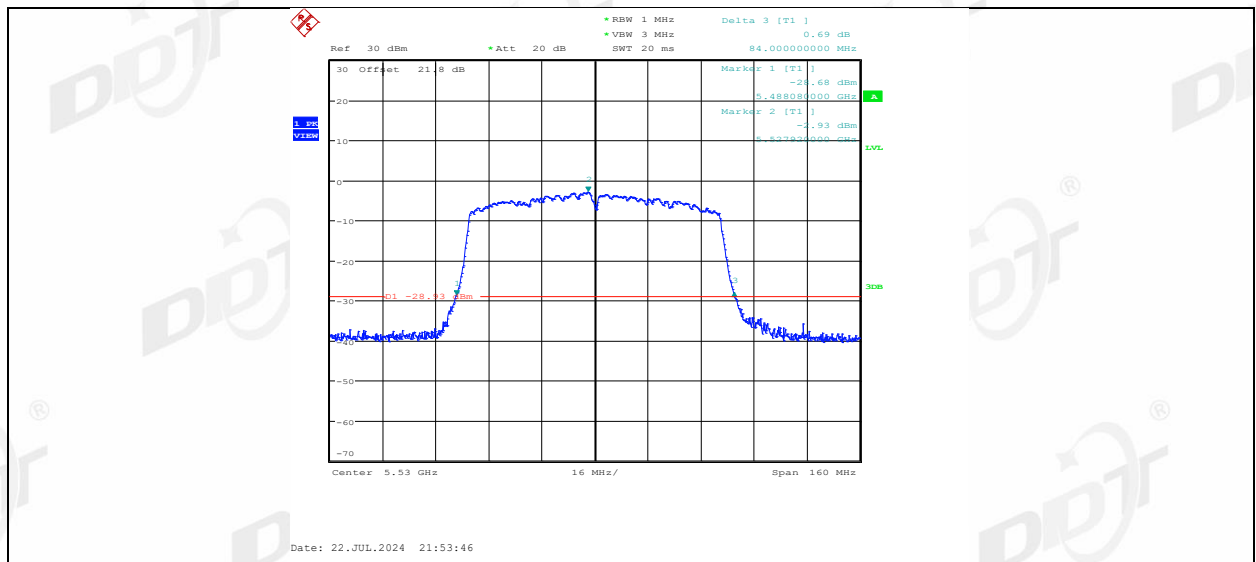
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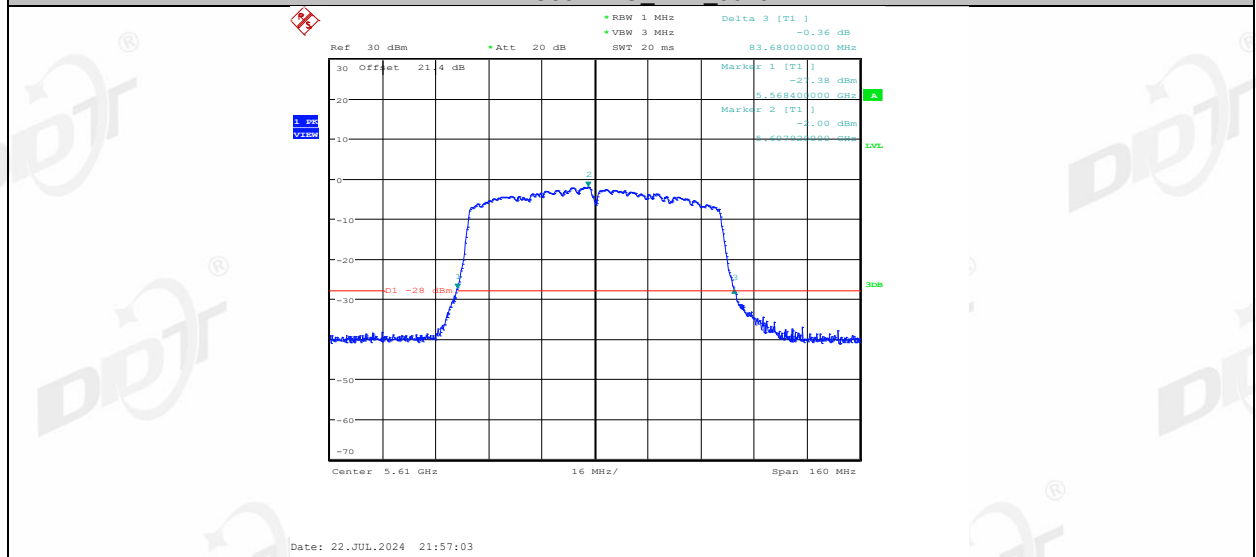
11AC80MIMO_Ant1_5530



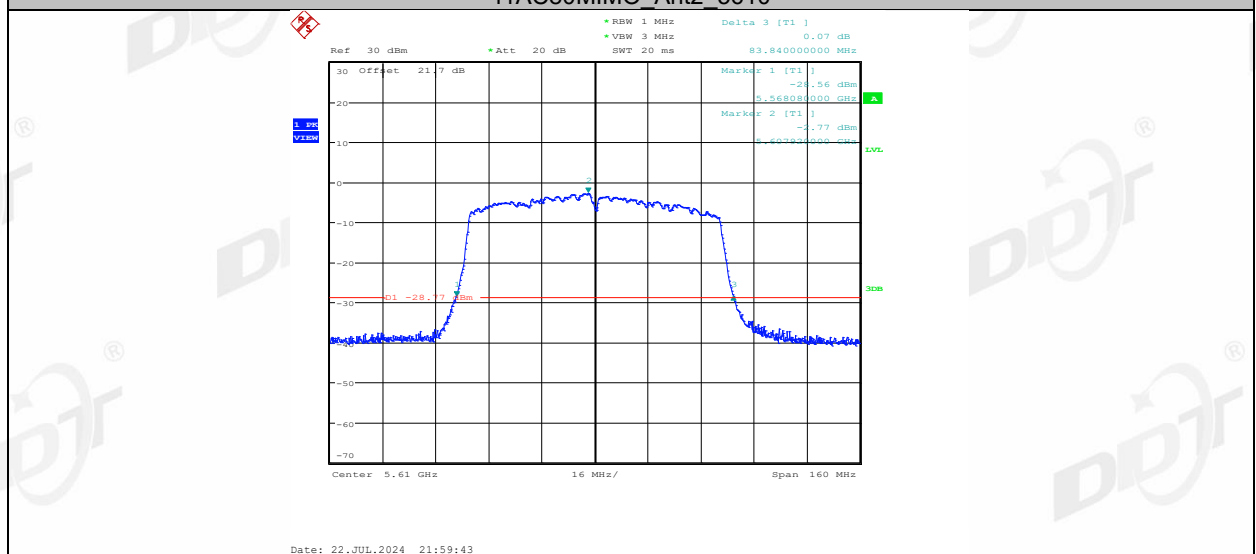
11AC80MIMO Ant2 5530



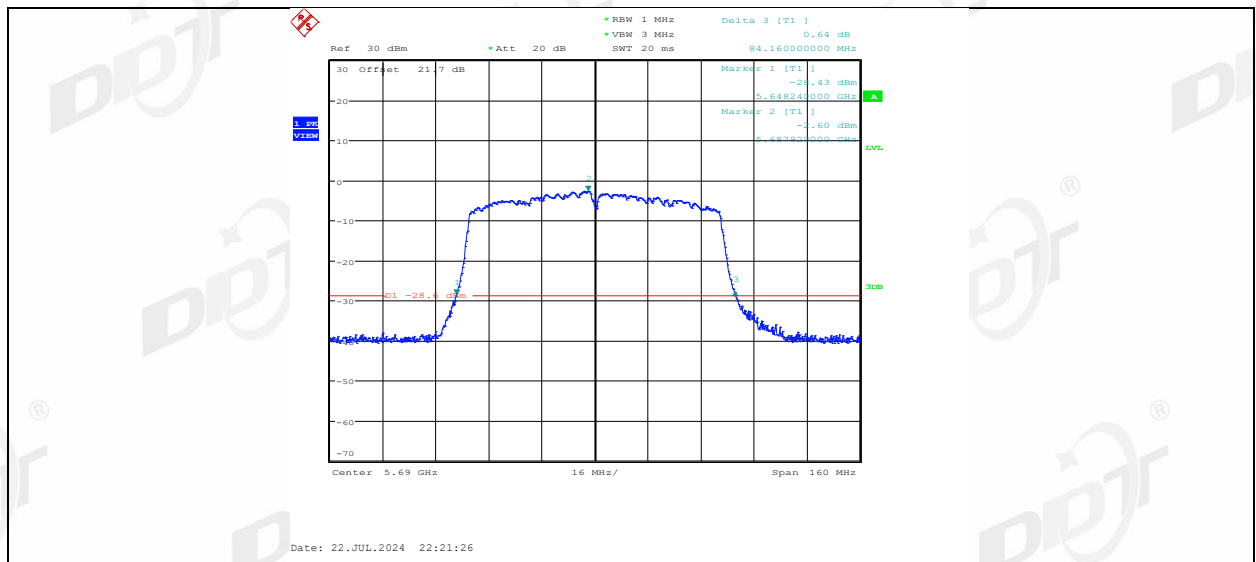
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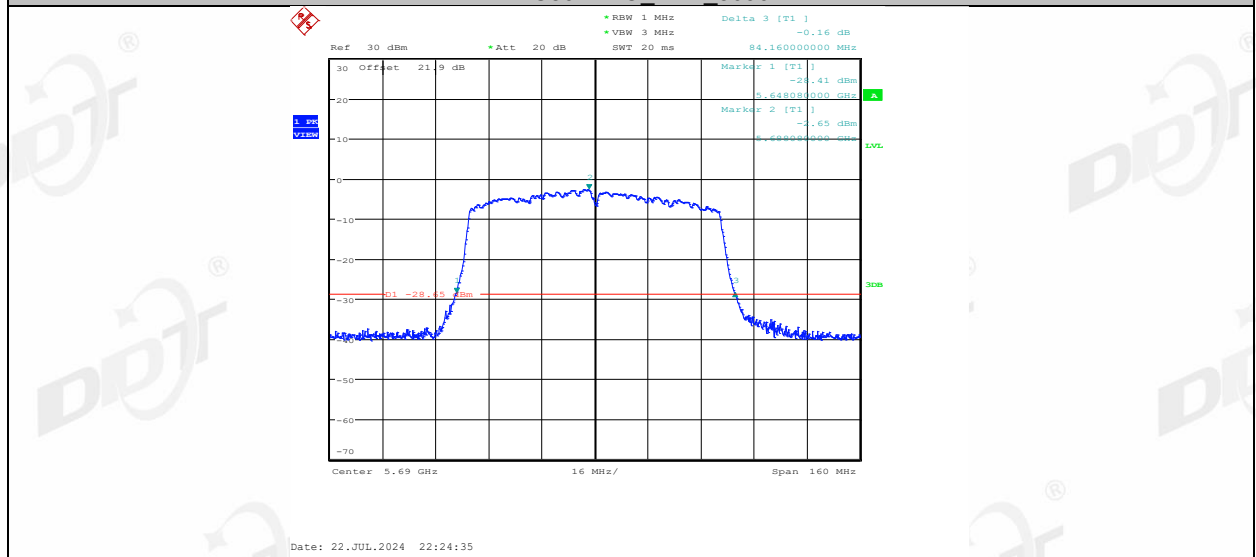
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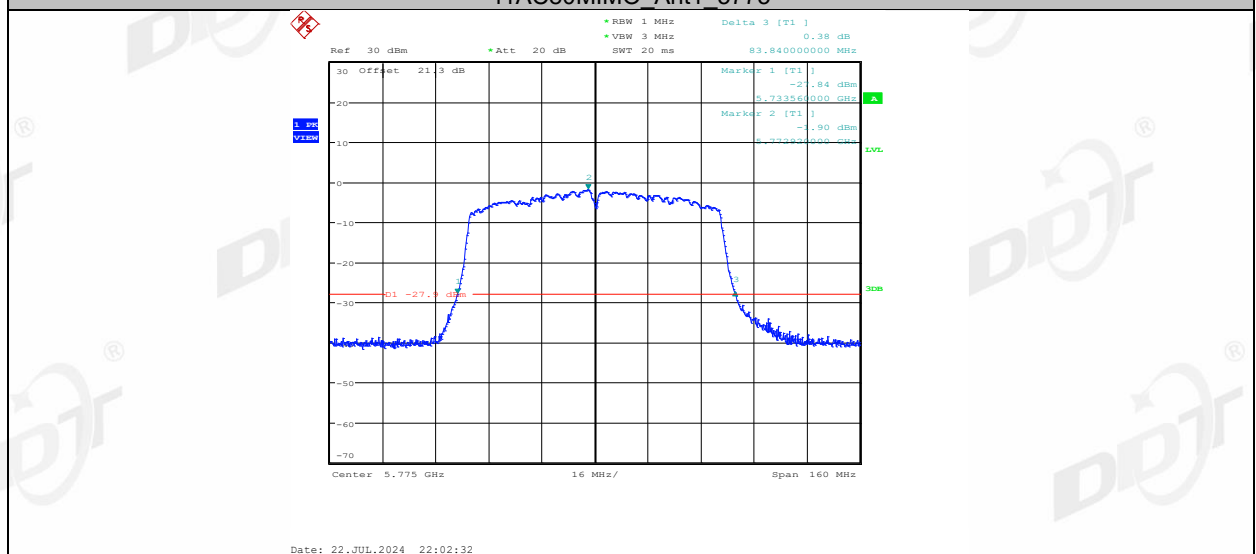
11AC80MIMO Ant1 5690



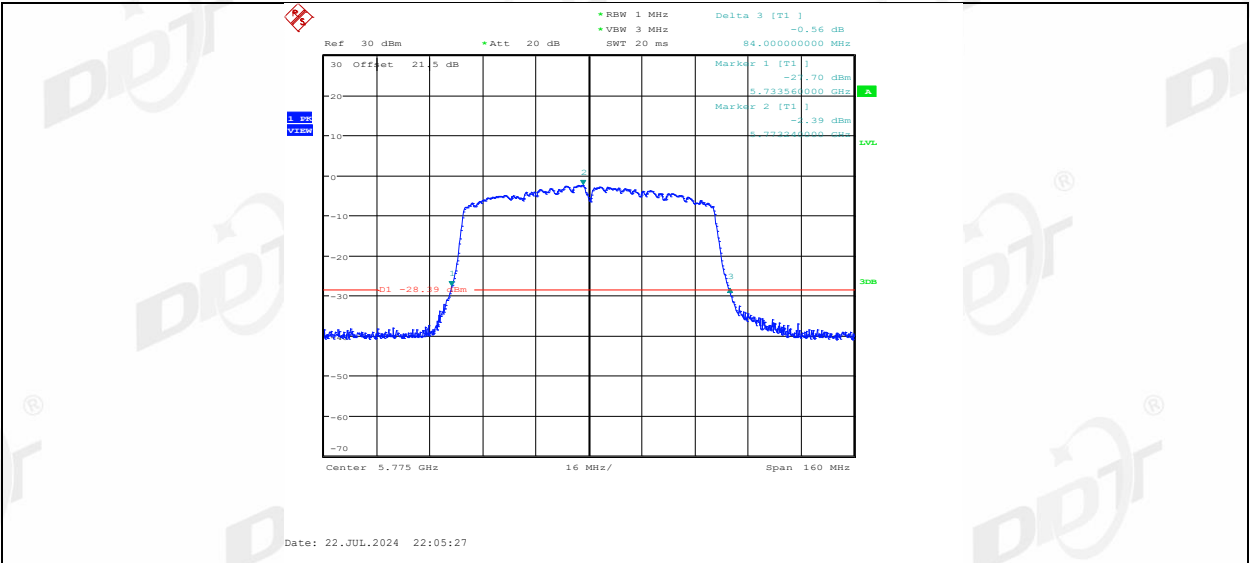
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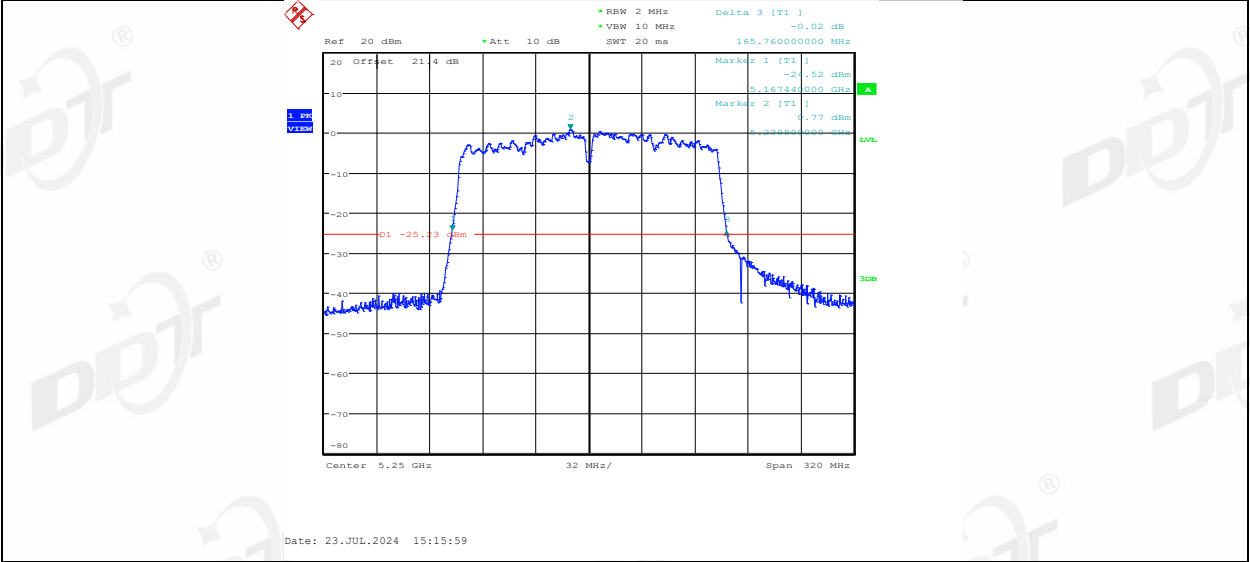
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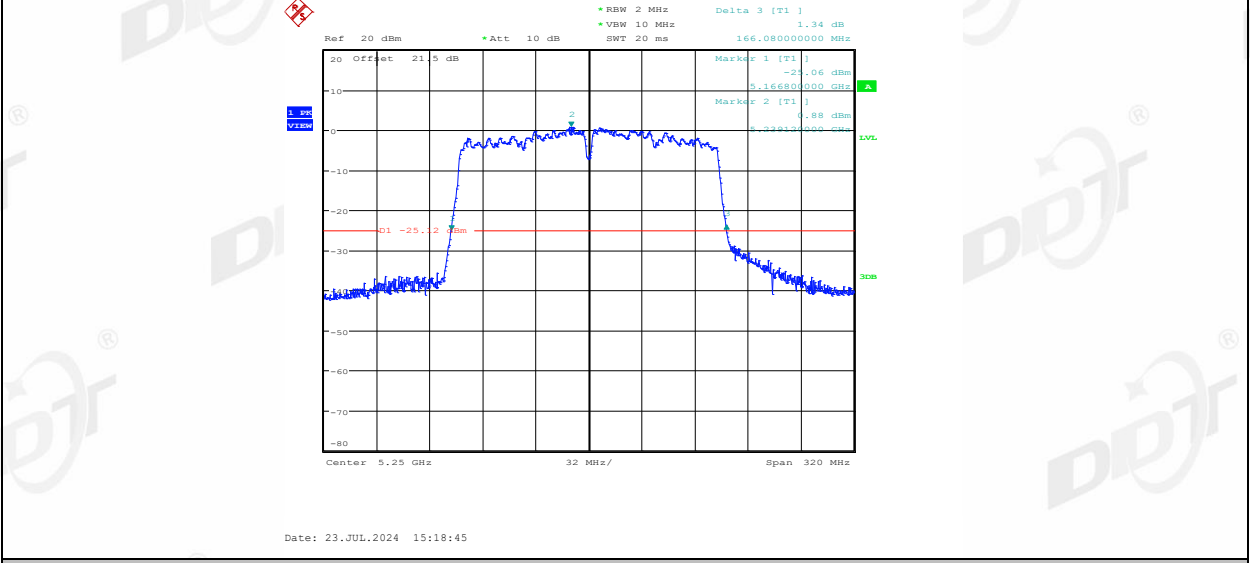
11AC80MIMO Ant2 5775



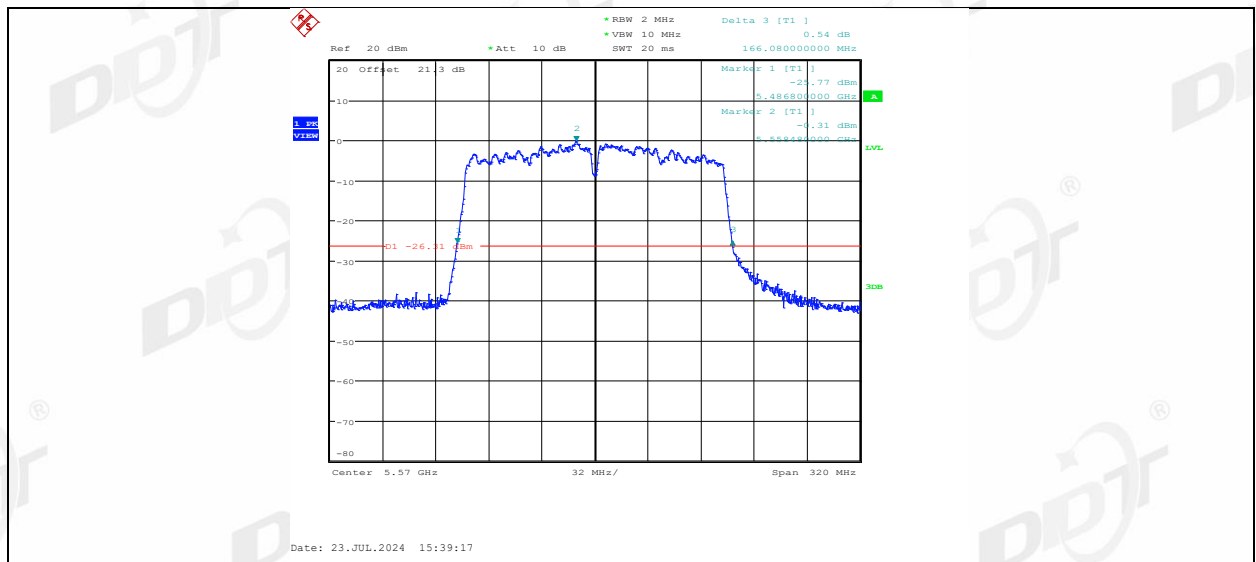
11AC160MIMO_Ant1_5250



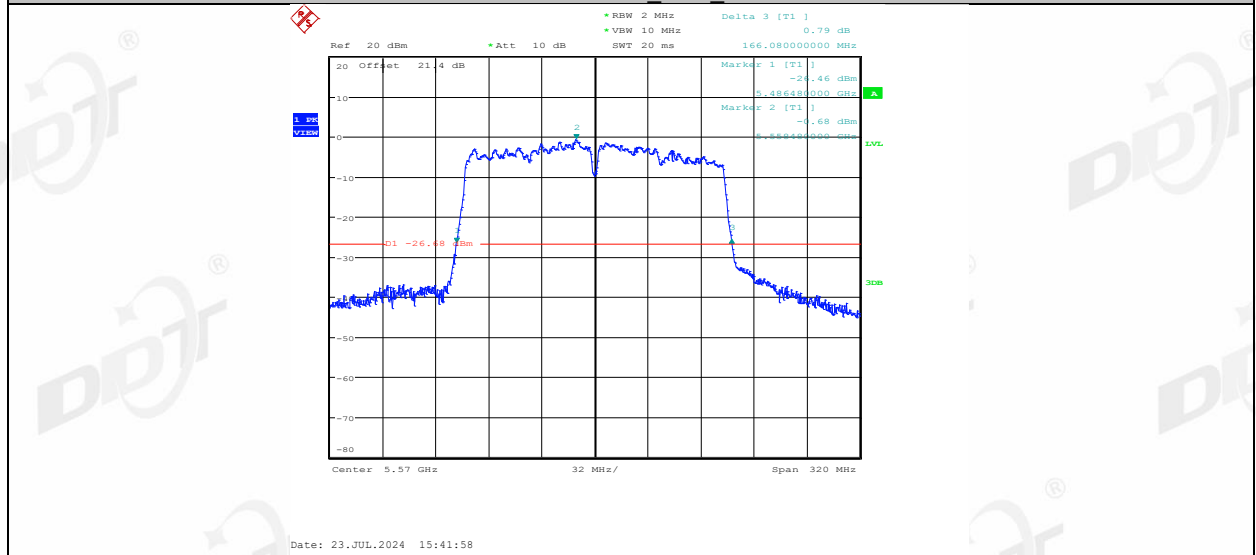
11AC160MIMO_Ant2_5250



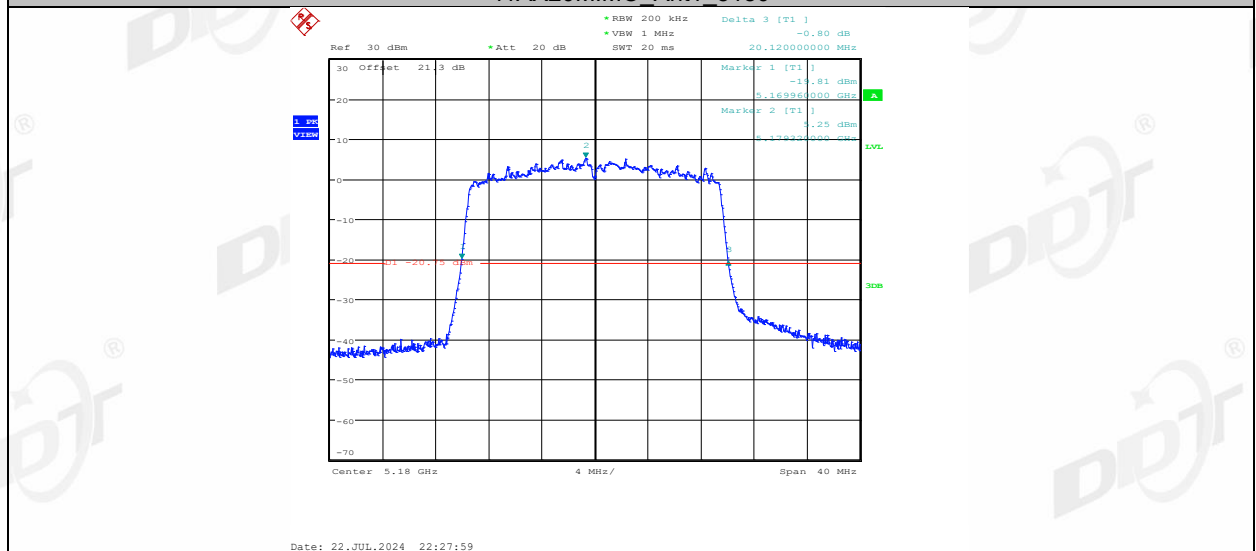
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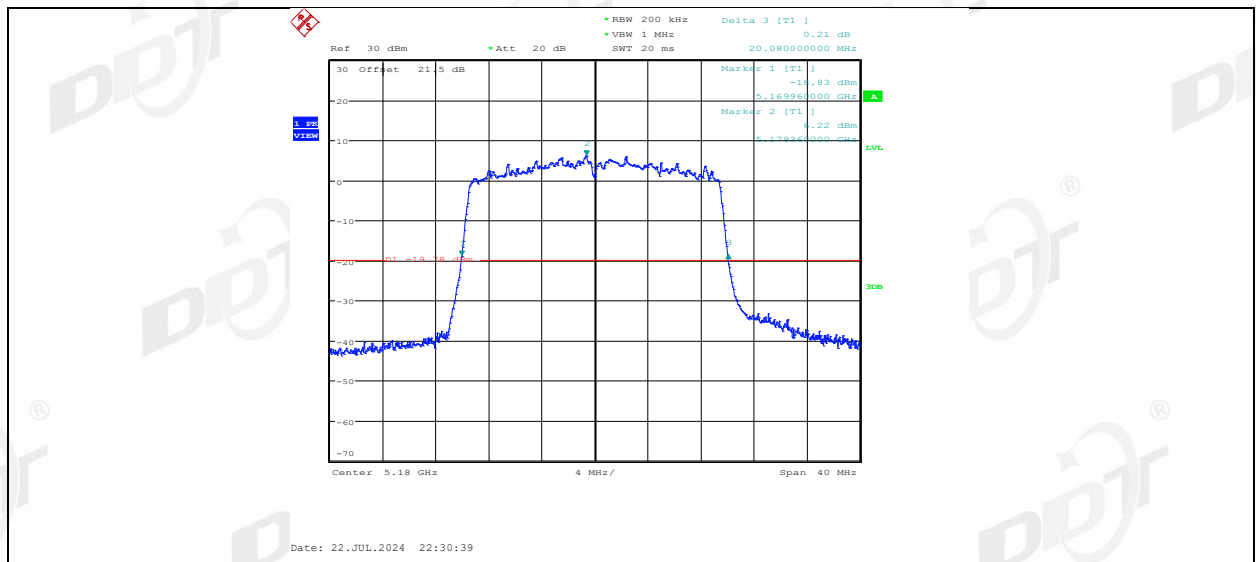
11AC160MIMO_Ant2_5570



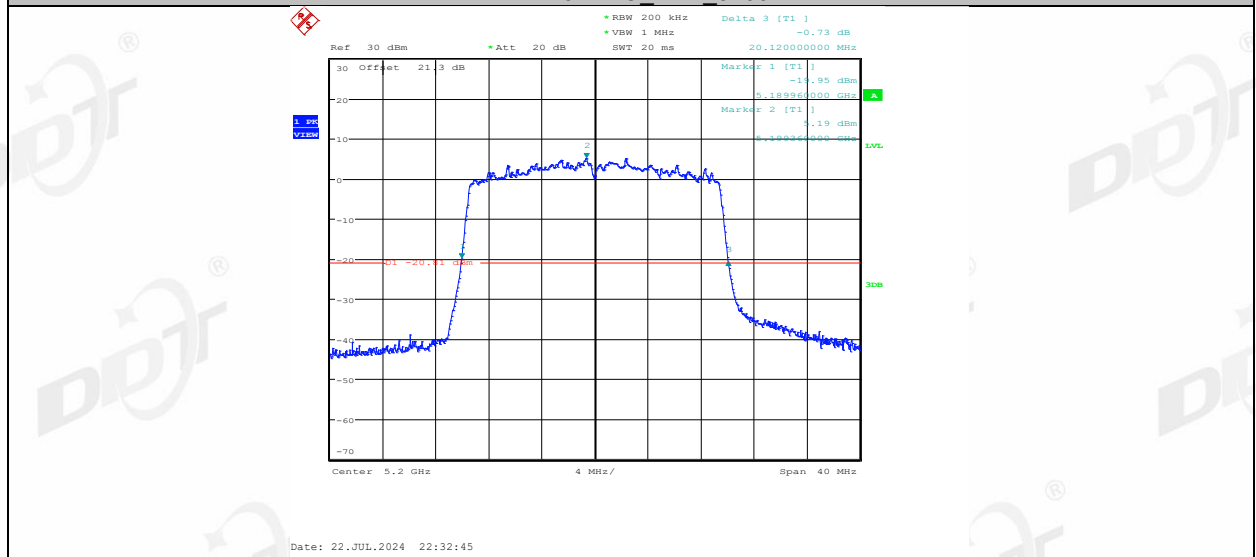
11AX20MIMO_Ant1_5180



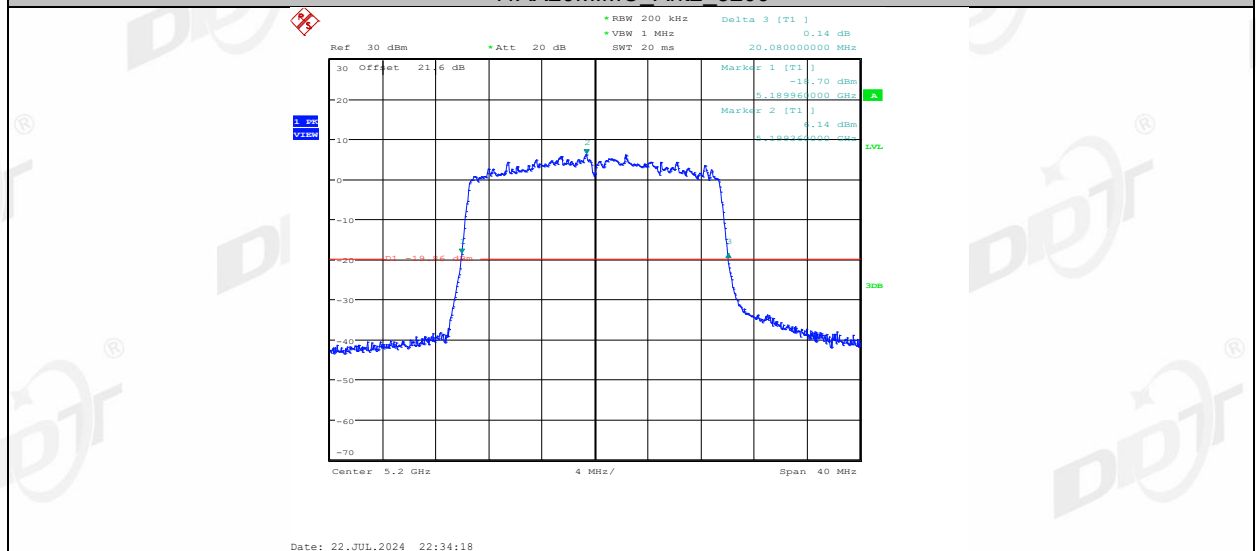
11AX20MIMO Ant2 5180



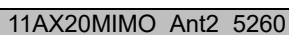
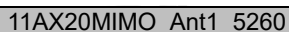
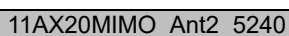
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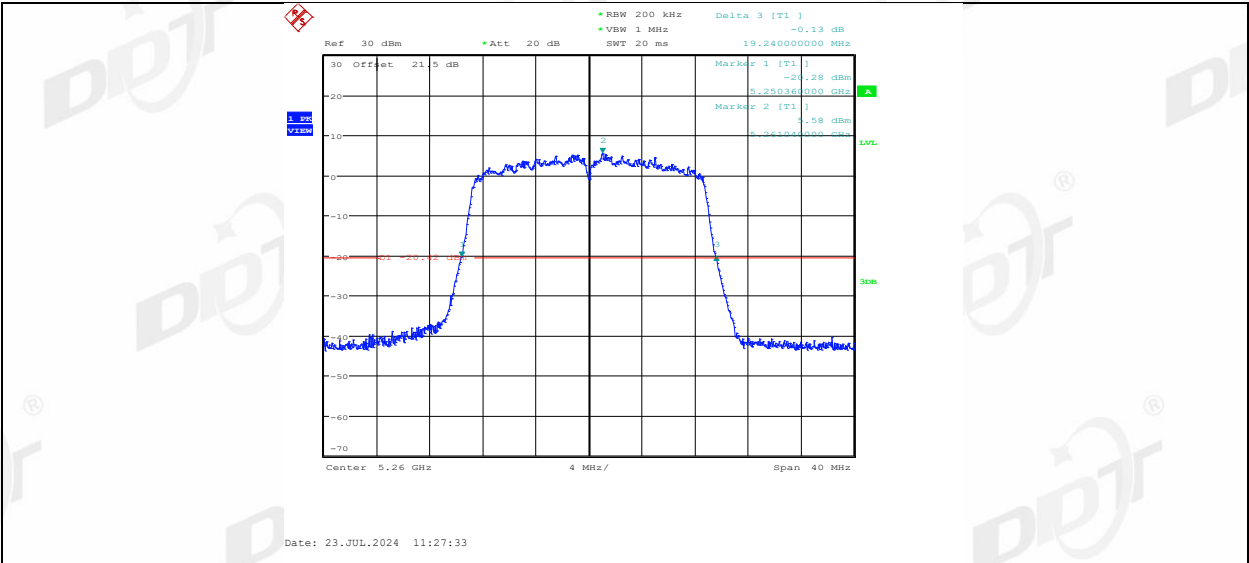


11AX20MIMO_Ant2_5200

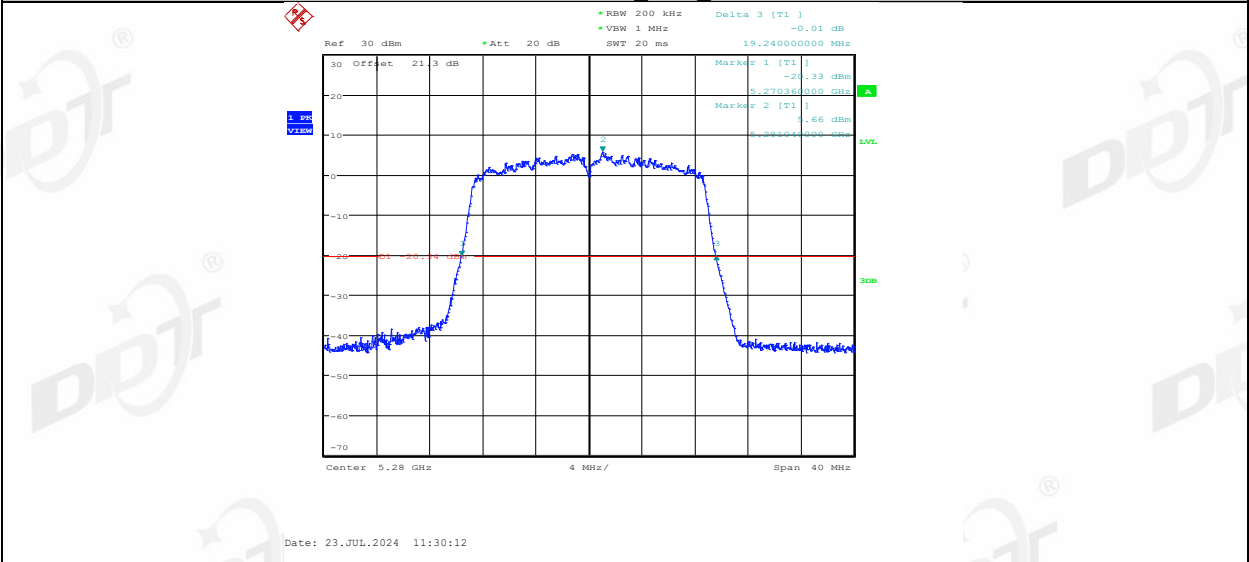


11AX20MIMO Ant1 5240

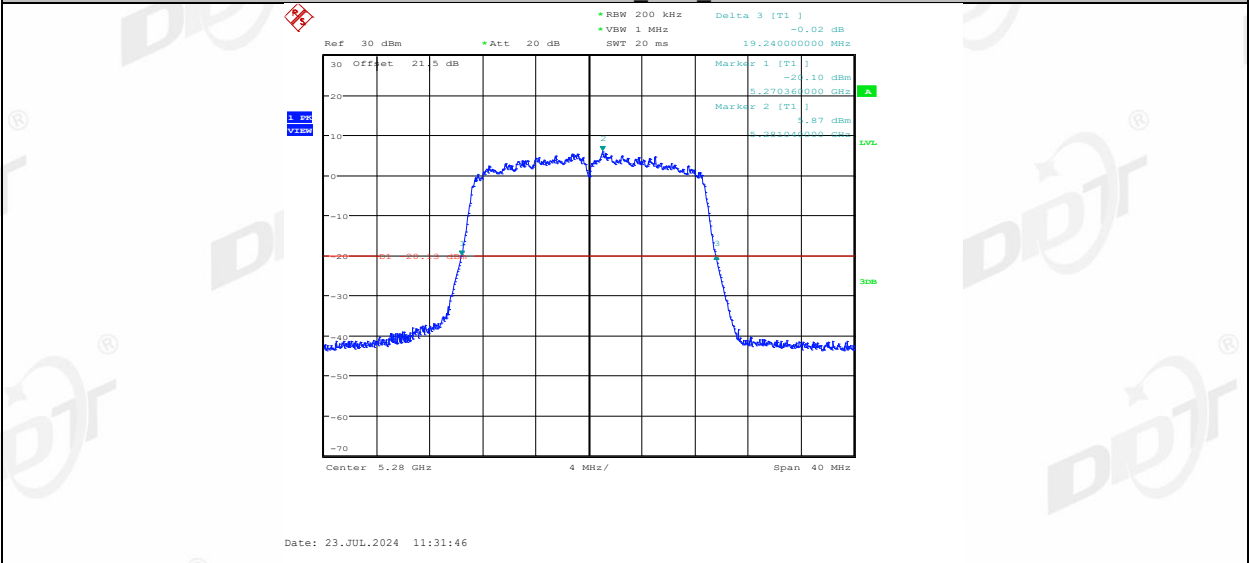




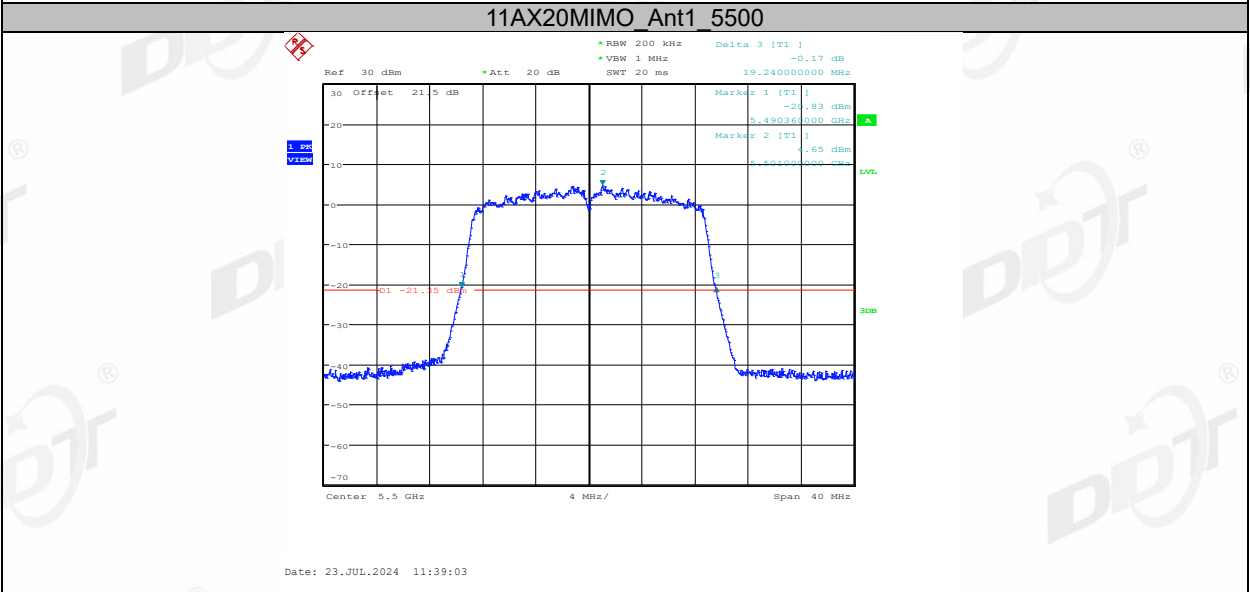
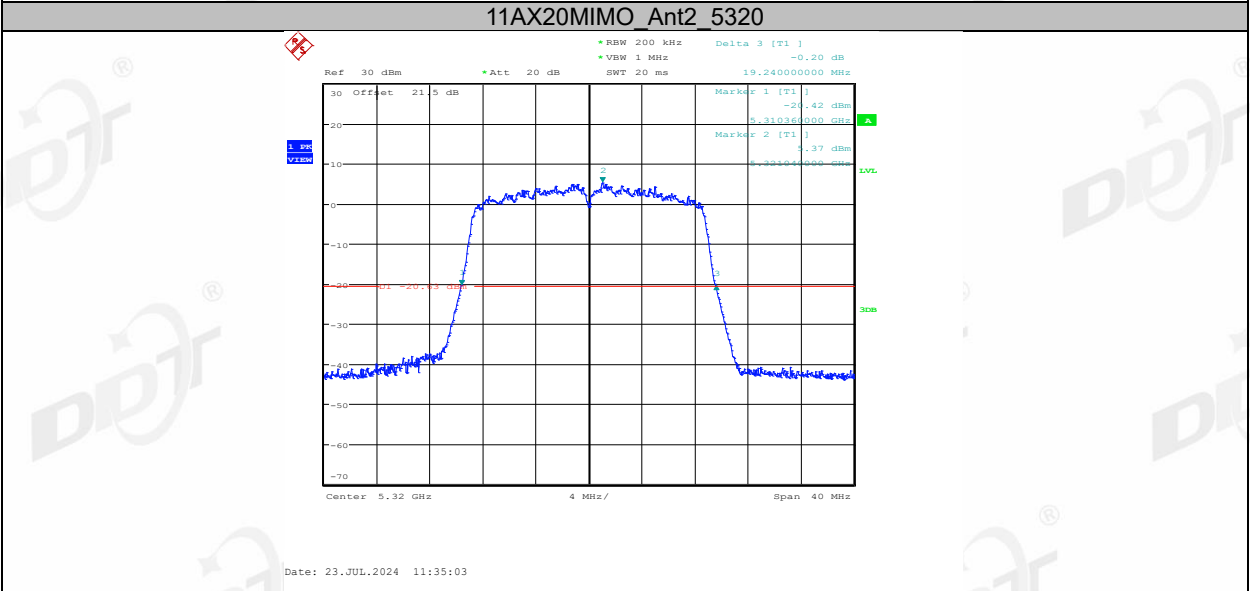
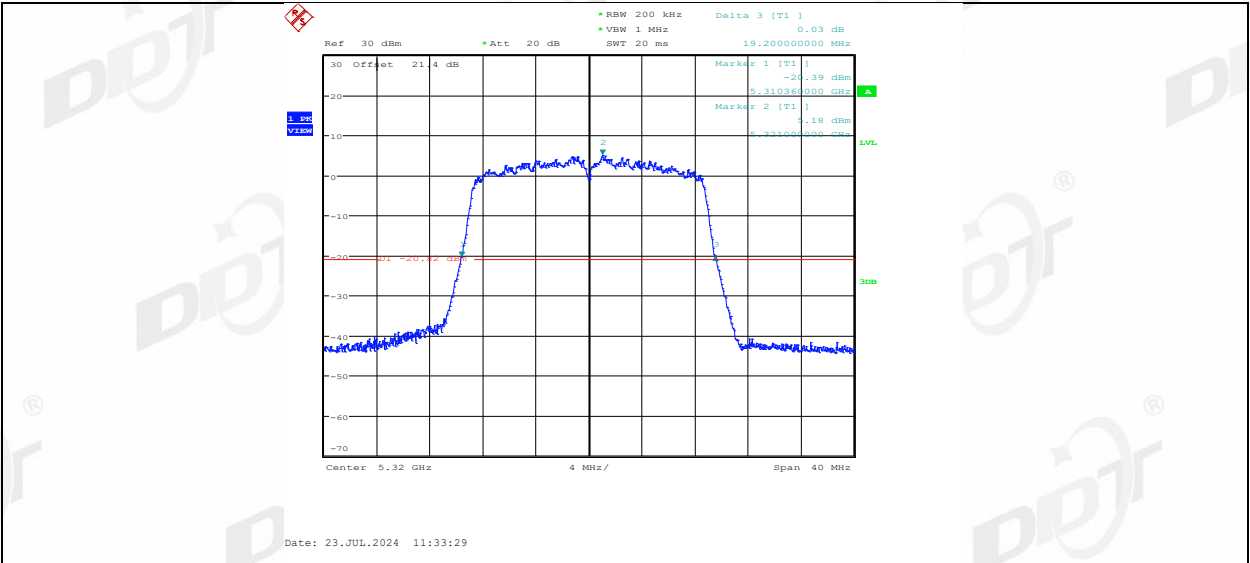
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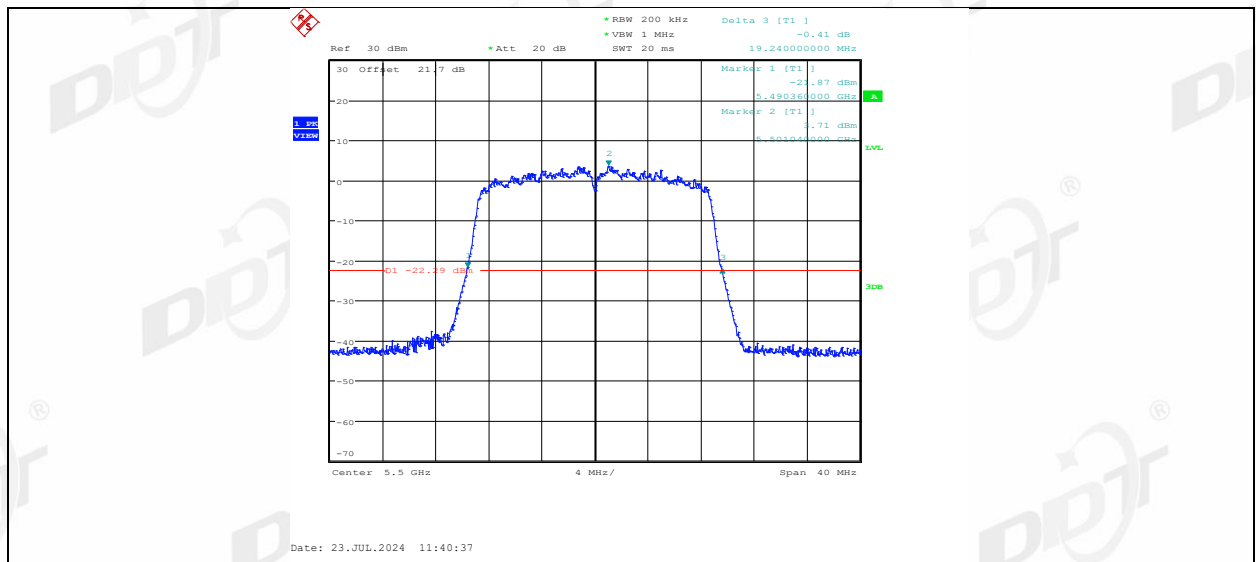
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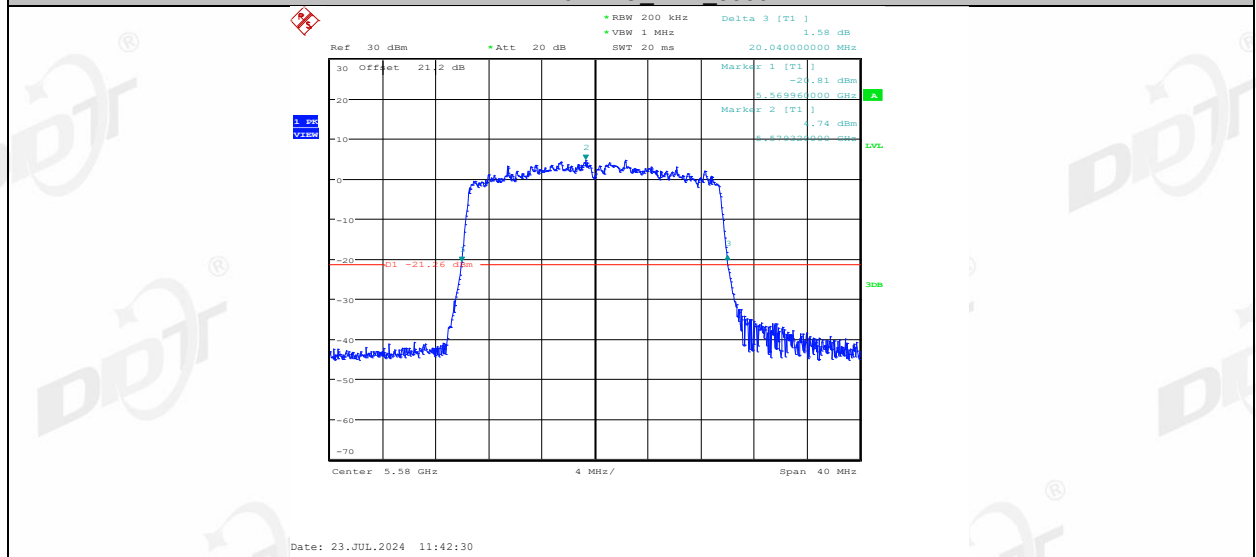
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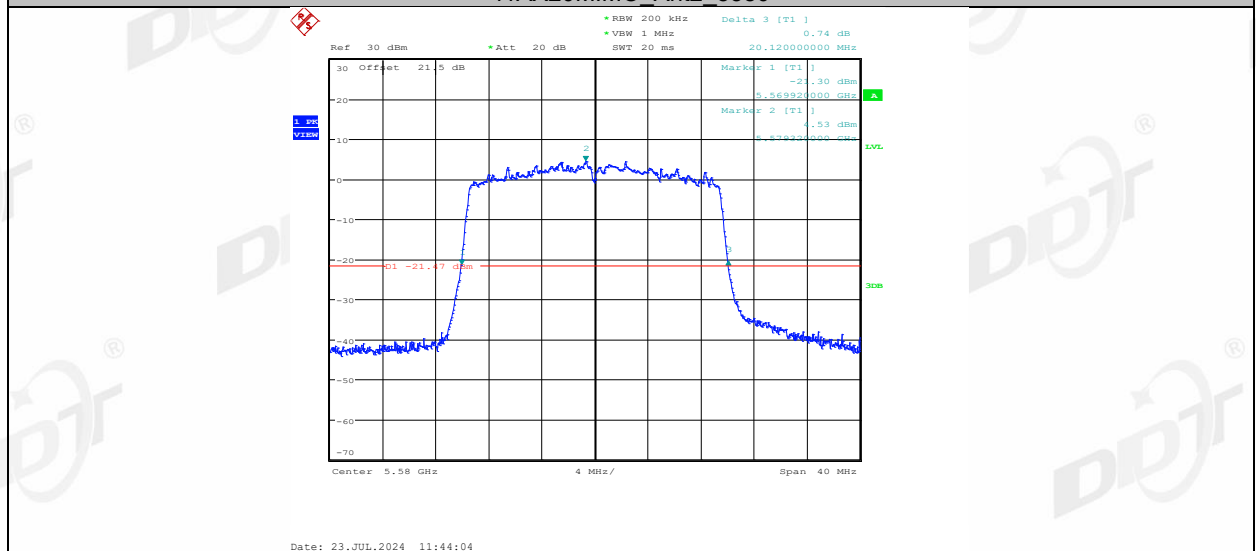
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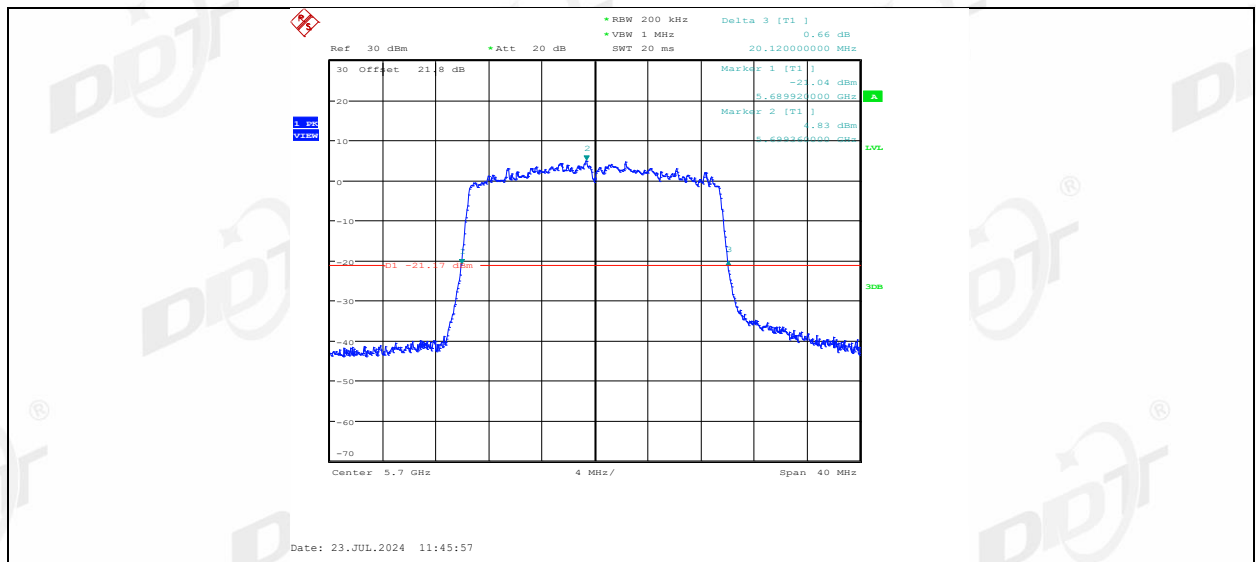
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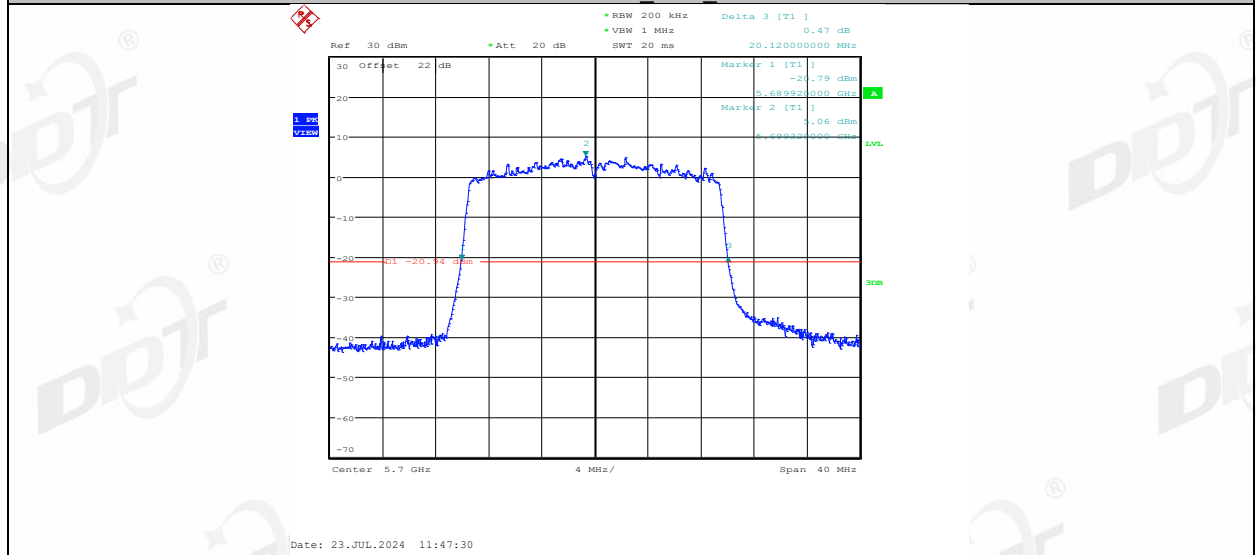
11AX20MIMO_Ant2_5580



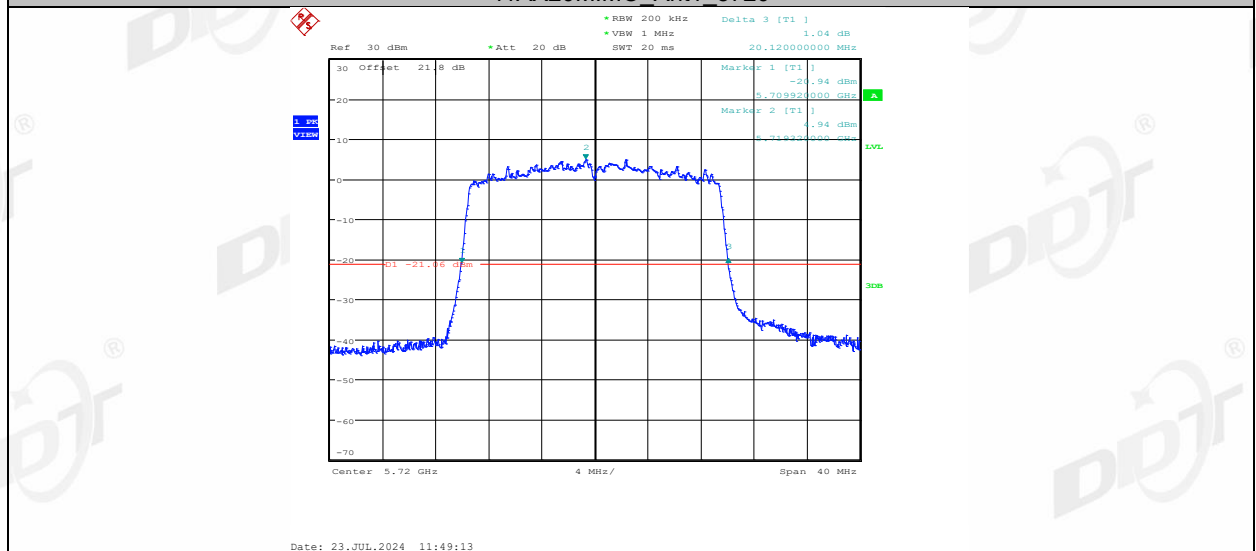
11AX20MIMO Ant1 5700



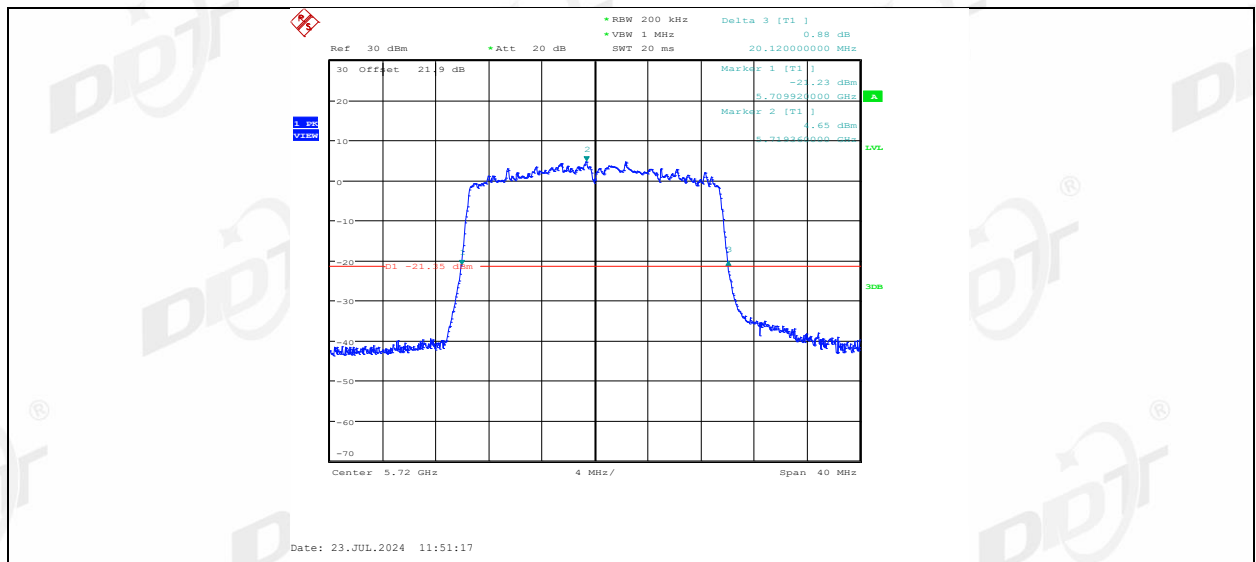
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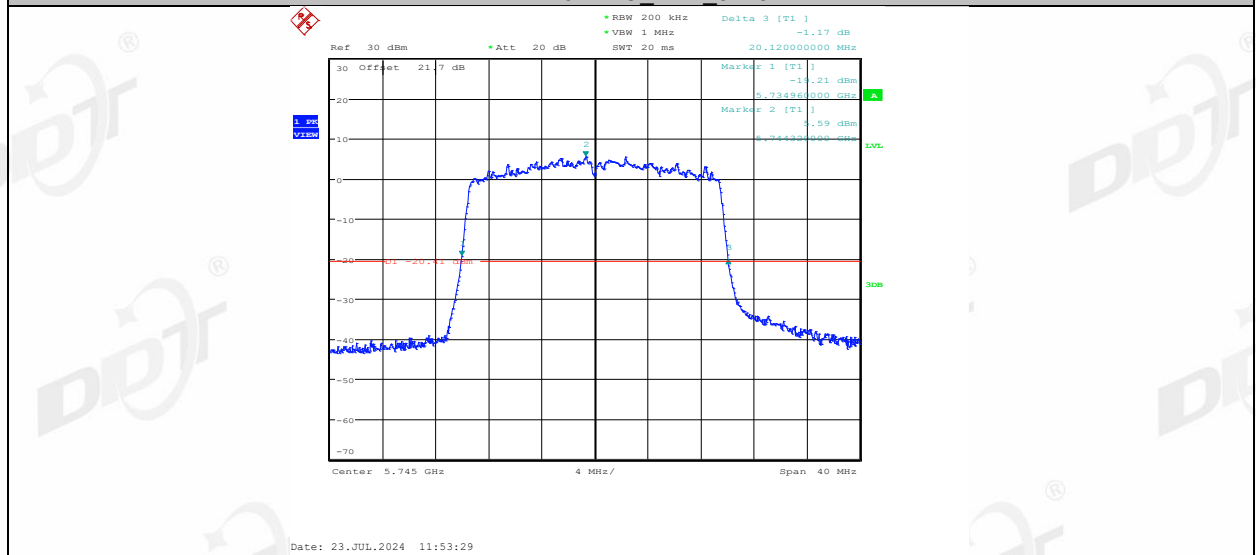
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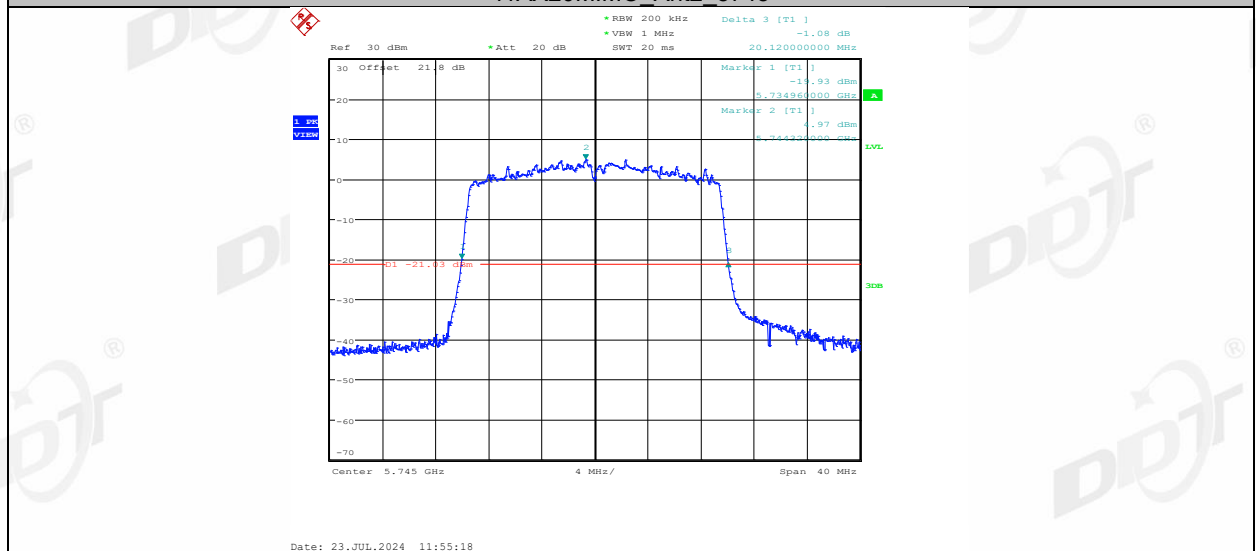
11AX20MIMO Ant2 5720



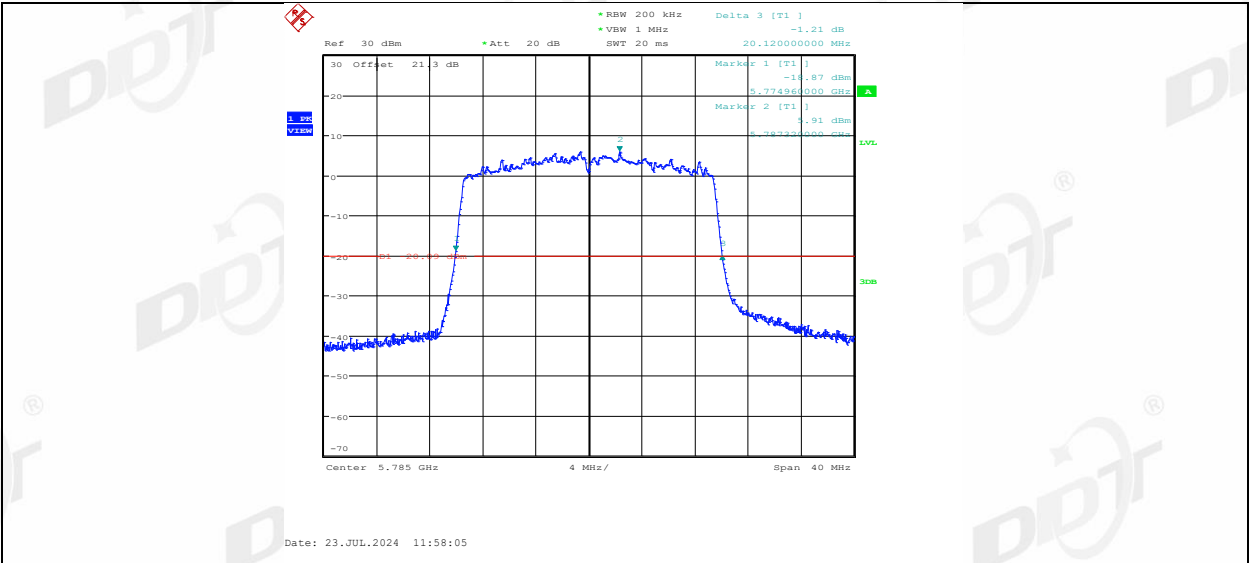
11AX20MIMO_Ant1_5745



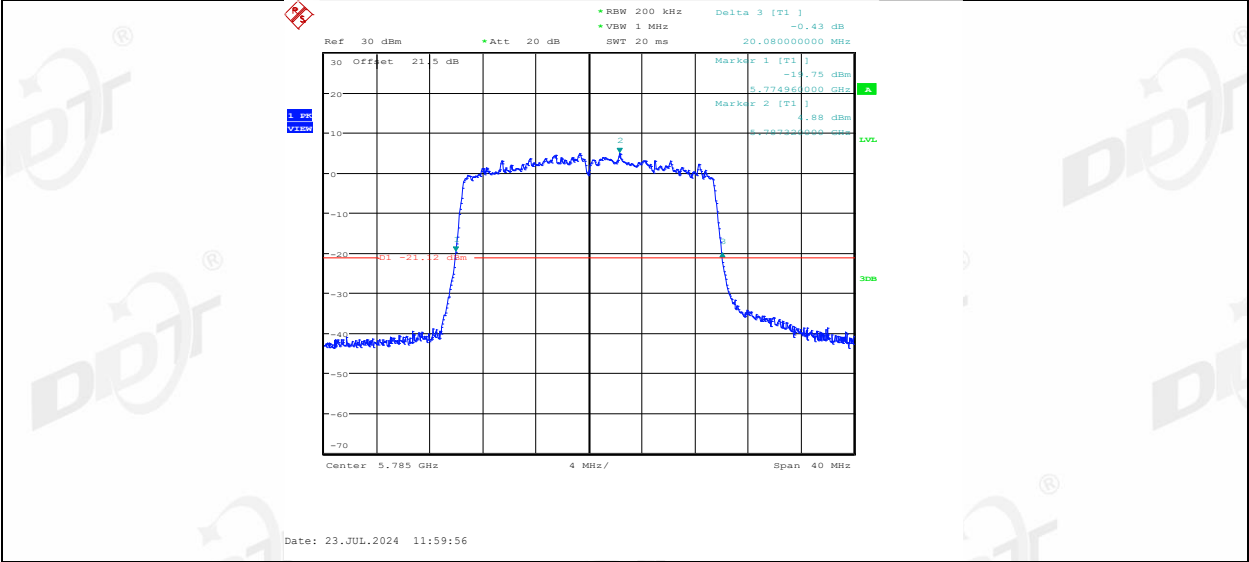
11AX20MIMO_Ant2_5745



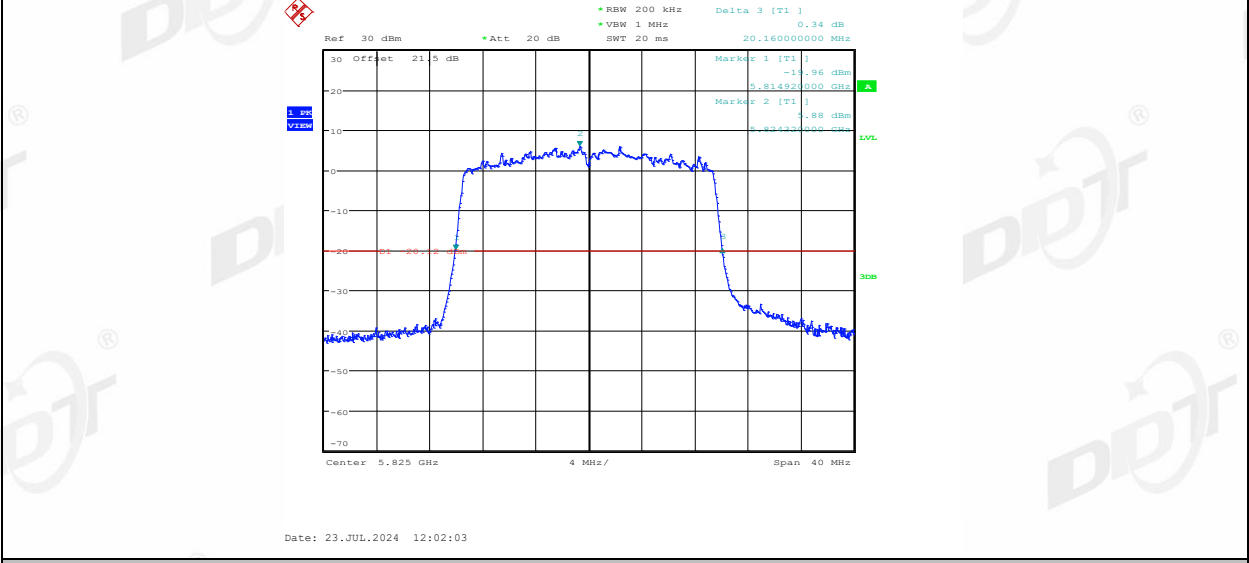
11AX20MIMO Ant1 5785



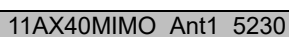
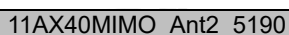
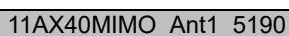
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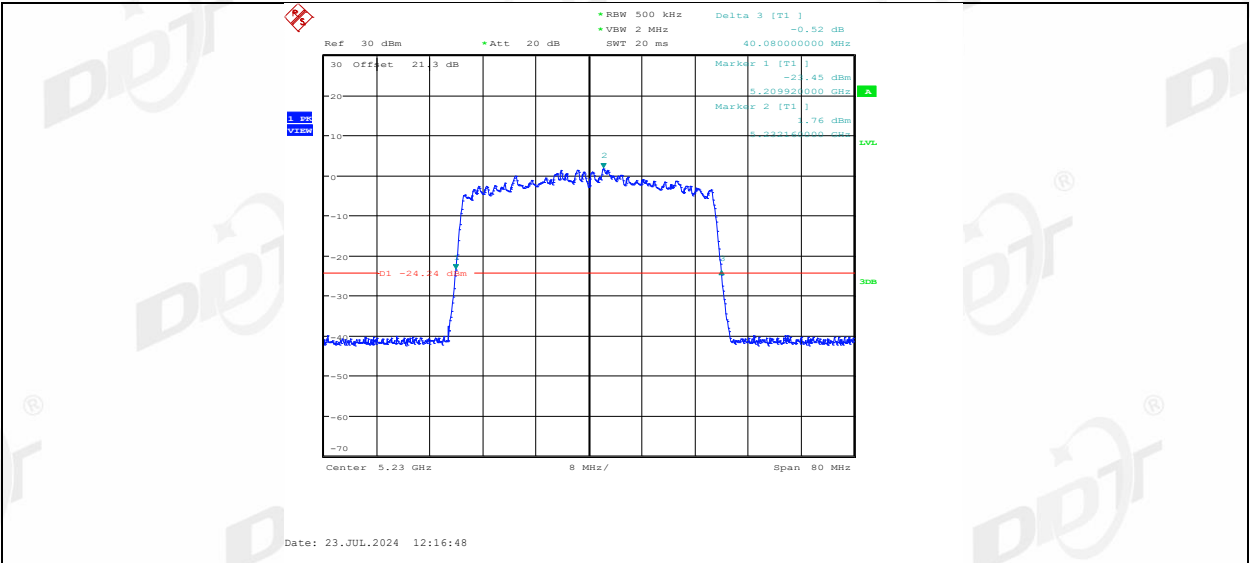


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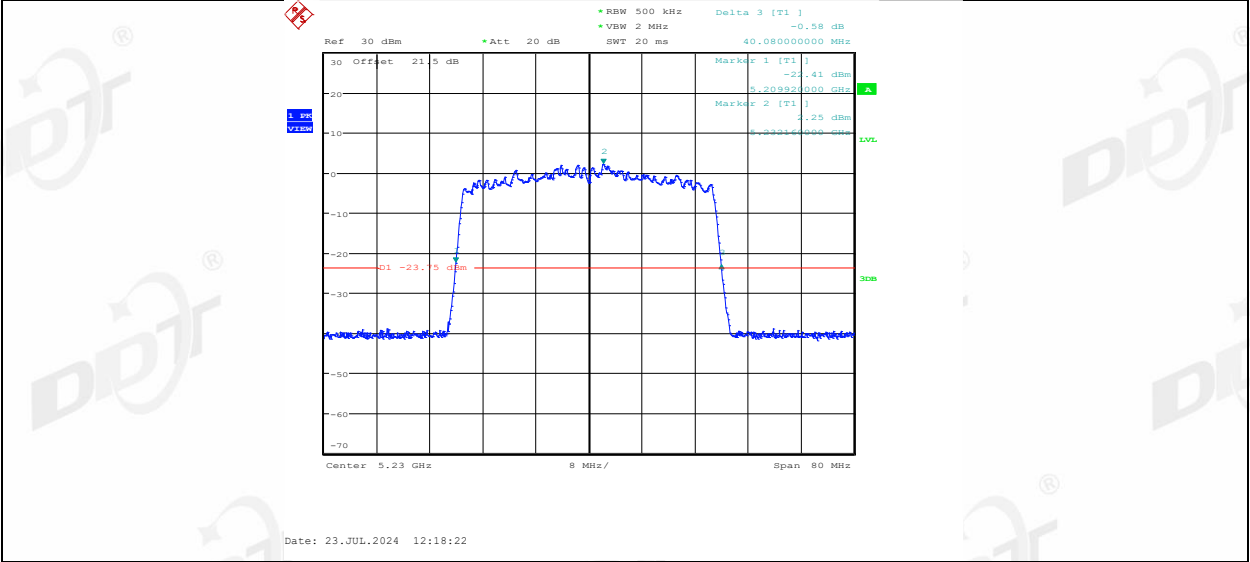


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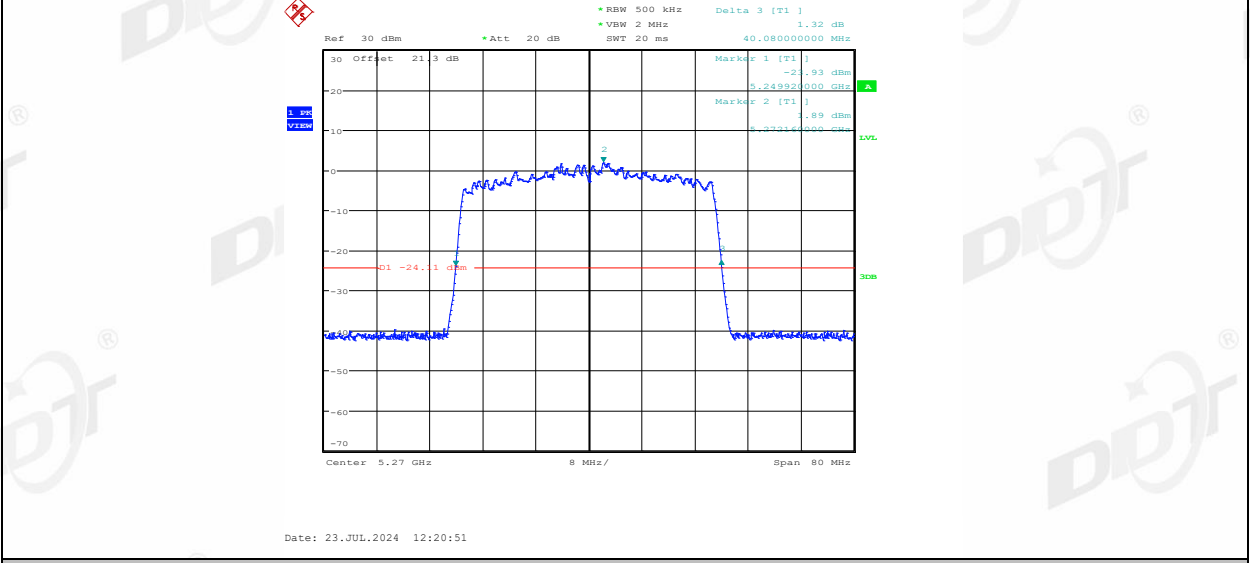




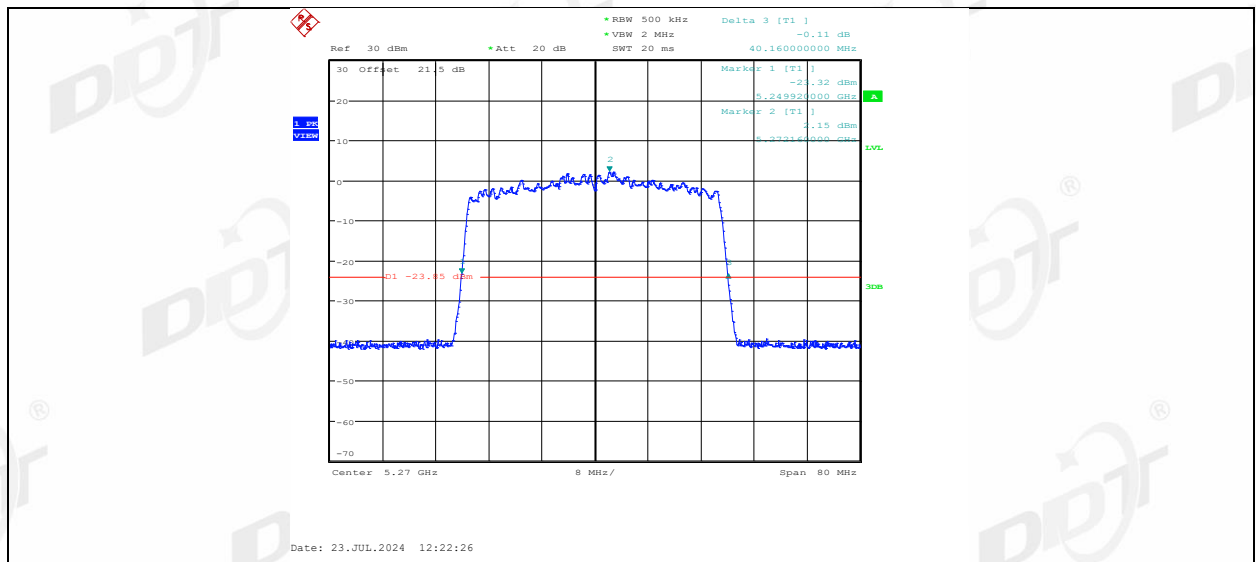
11AX40MIMO_Ant2_5230



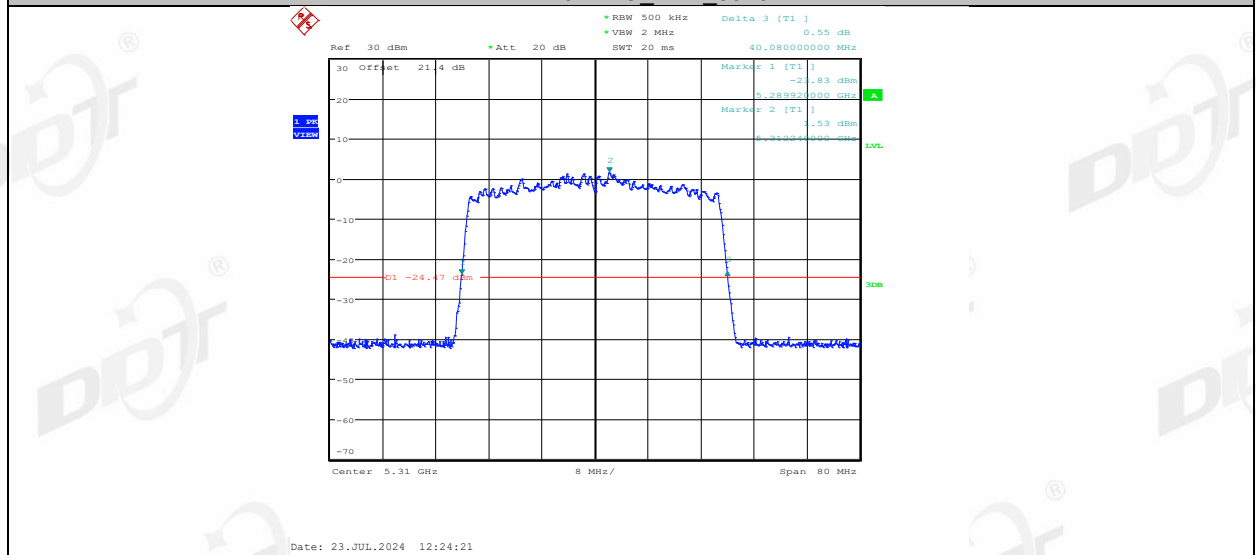
11AX40MIMO_Ant1_5270



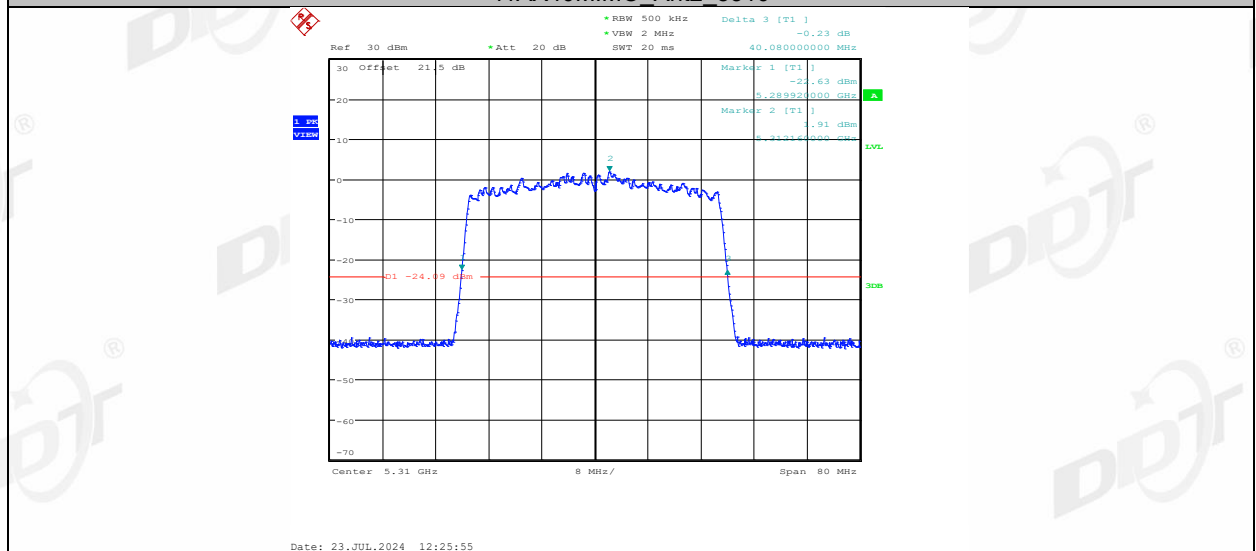
11AX40MIMO_Ant2_5270



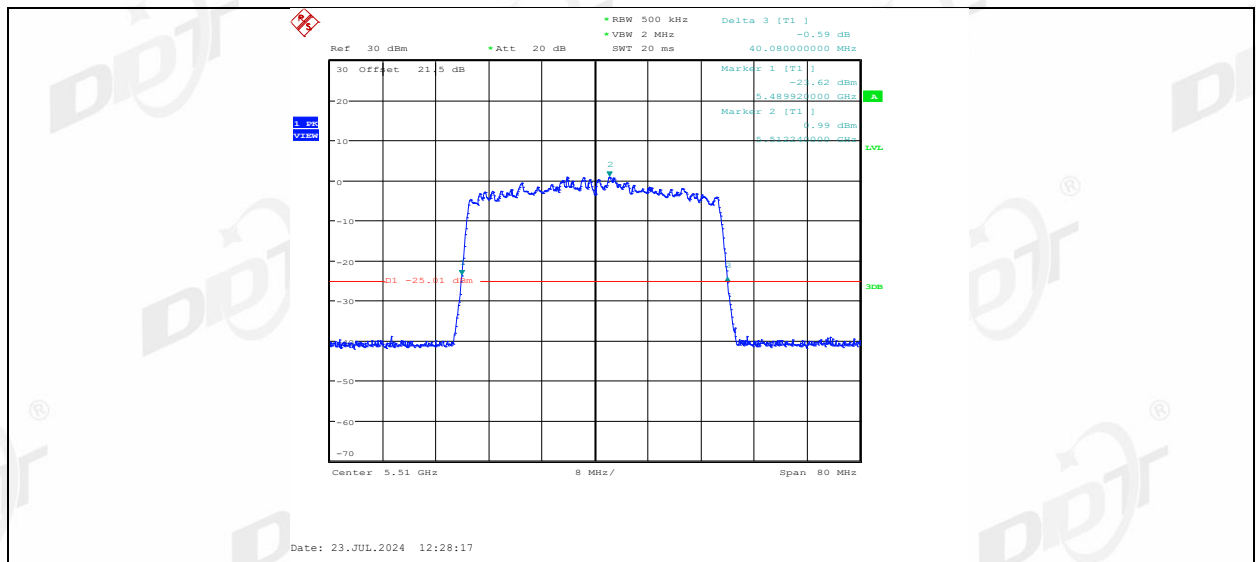
11AX40MIMO_Ant1_5310



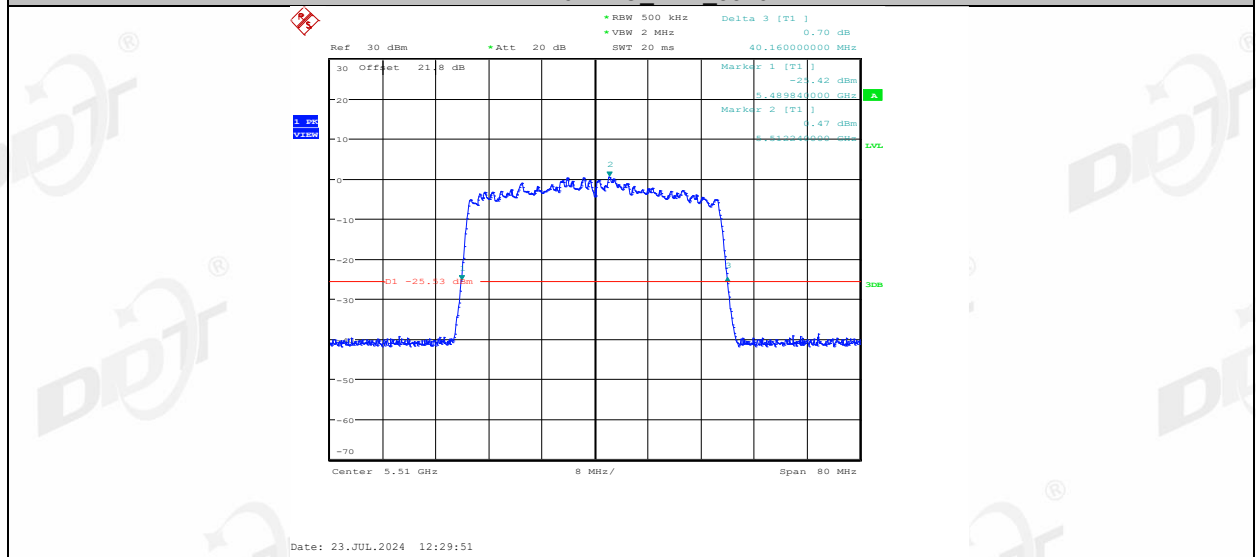
11AX40MIMO_Ant2_5310



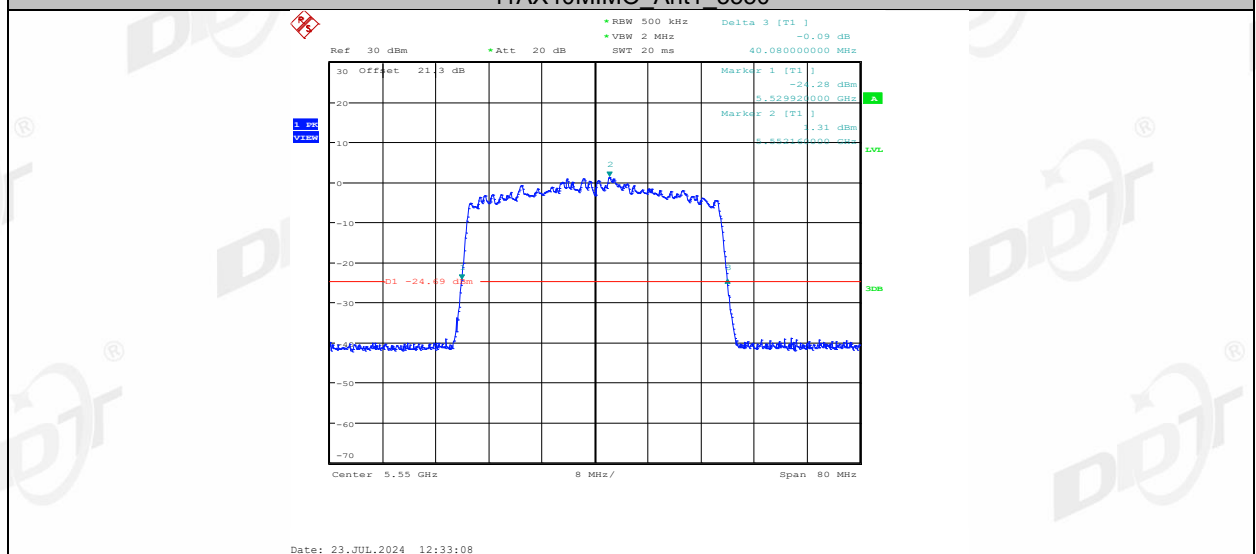
11AX40MIMO_Ant1_5510



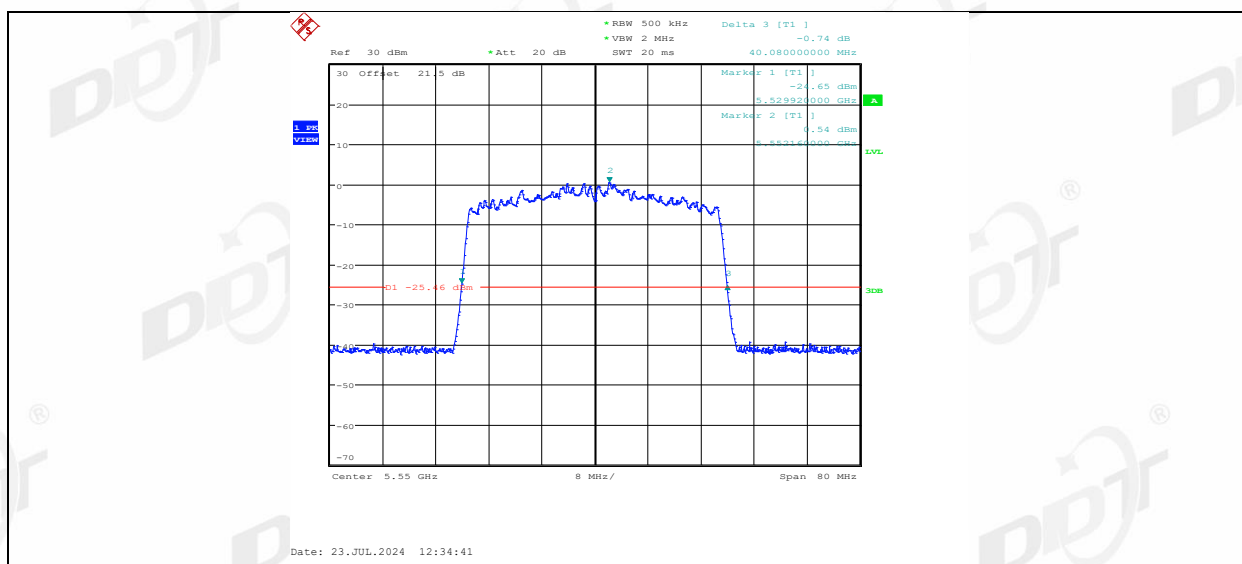
11AX40MIMO_Ant2_5510



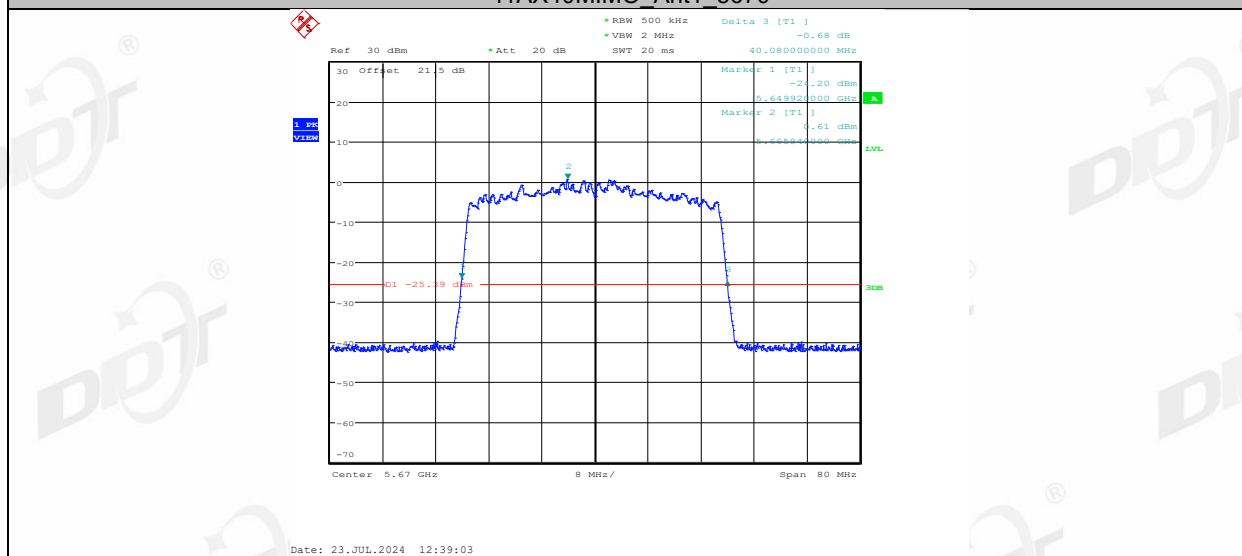
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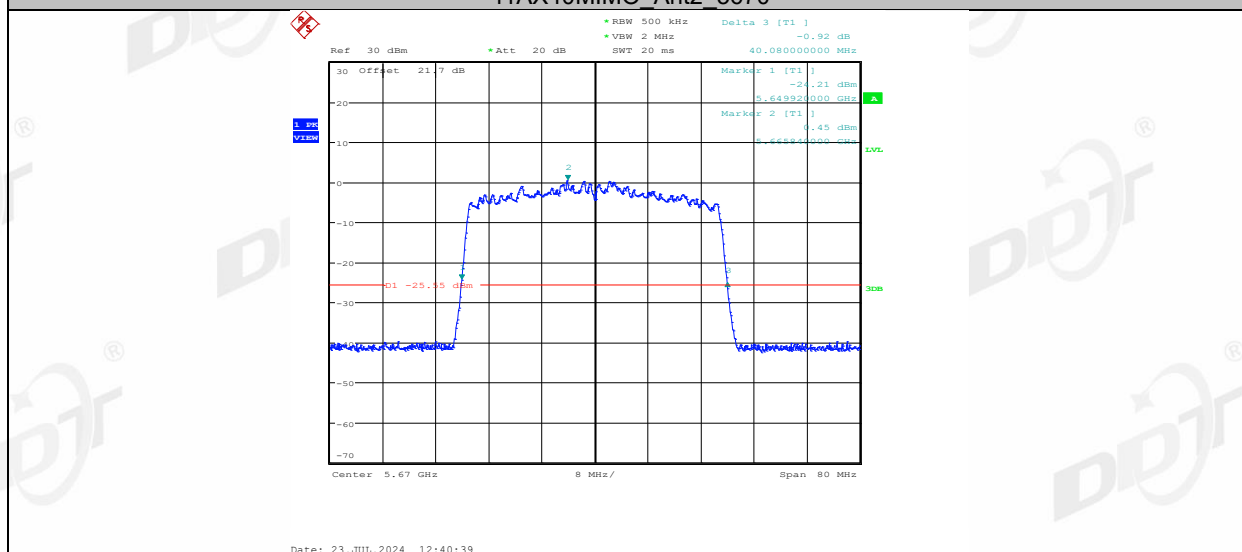
11AX40MIMO_Ant2_5550



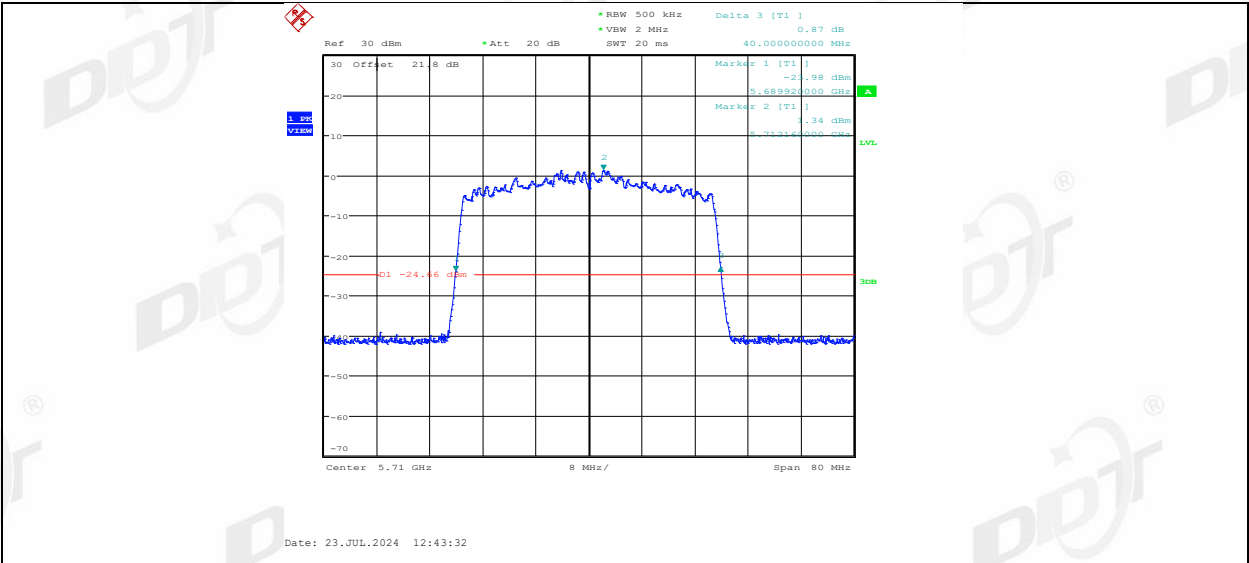
11AX40MIMO Ant1 5670



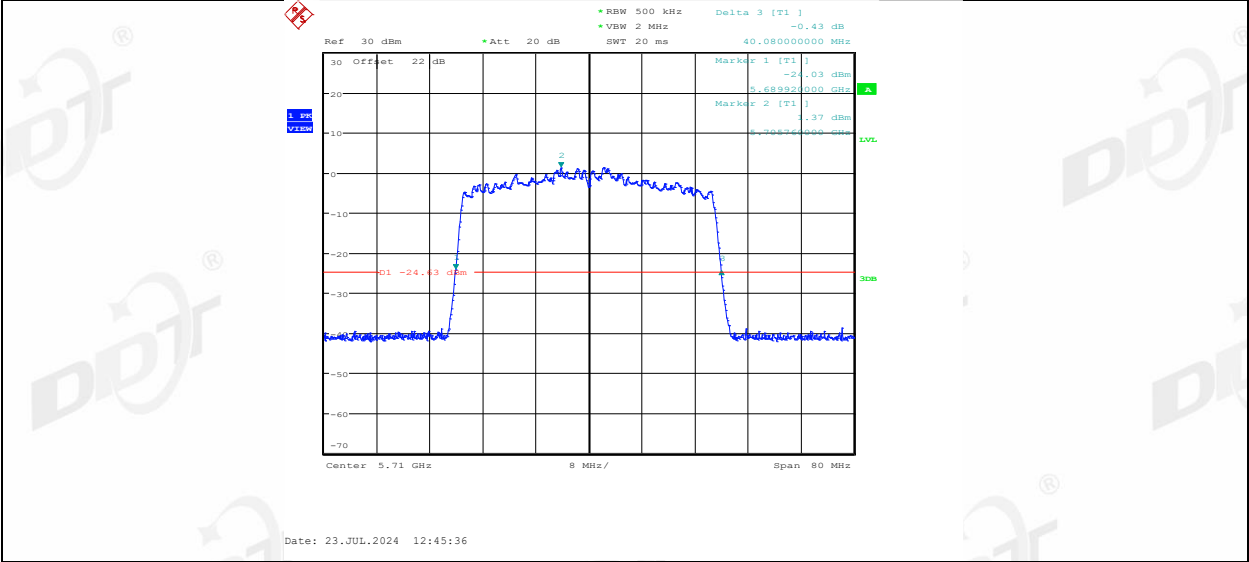
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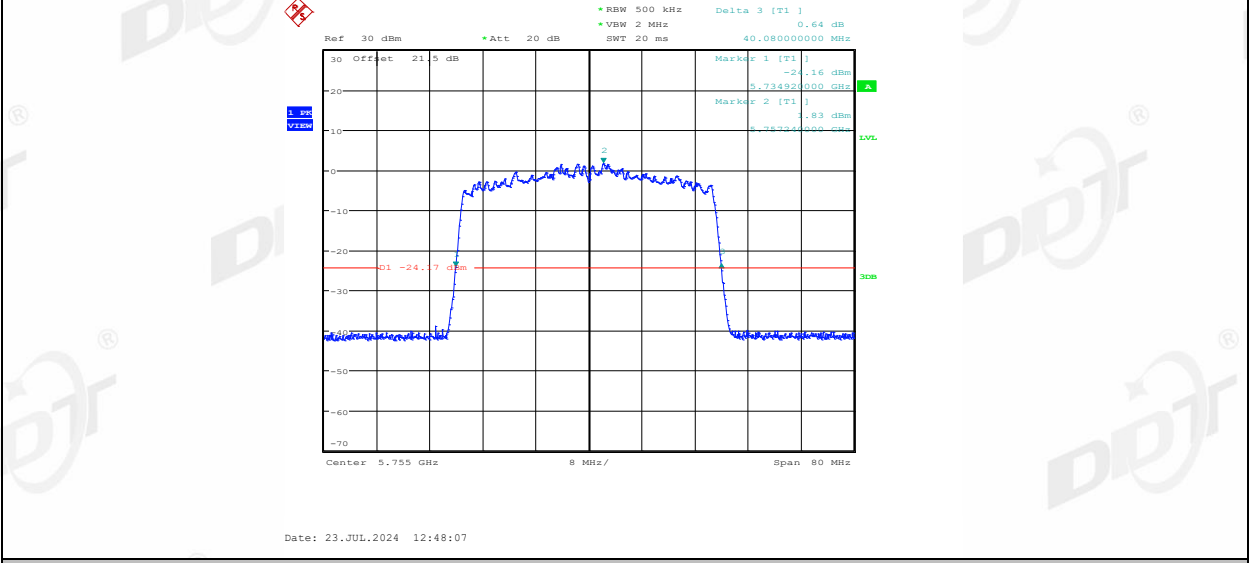
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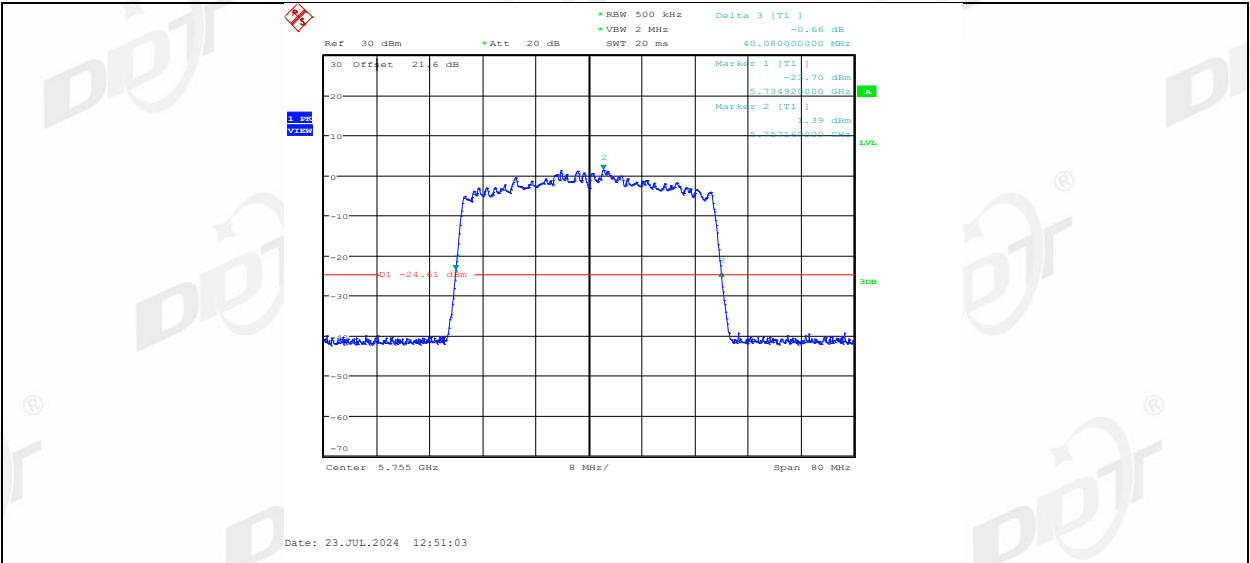
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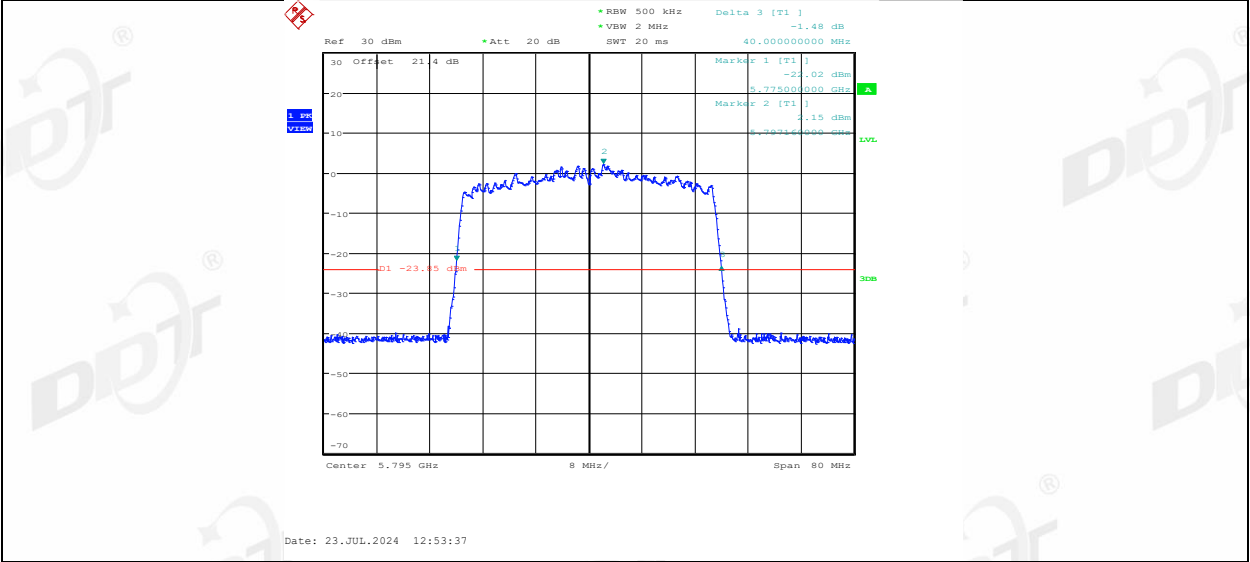
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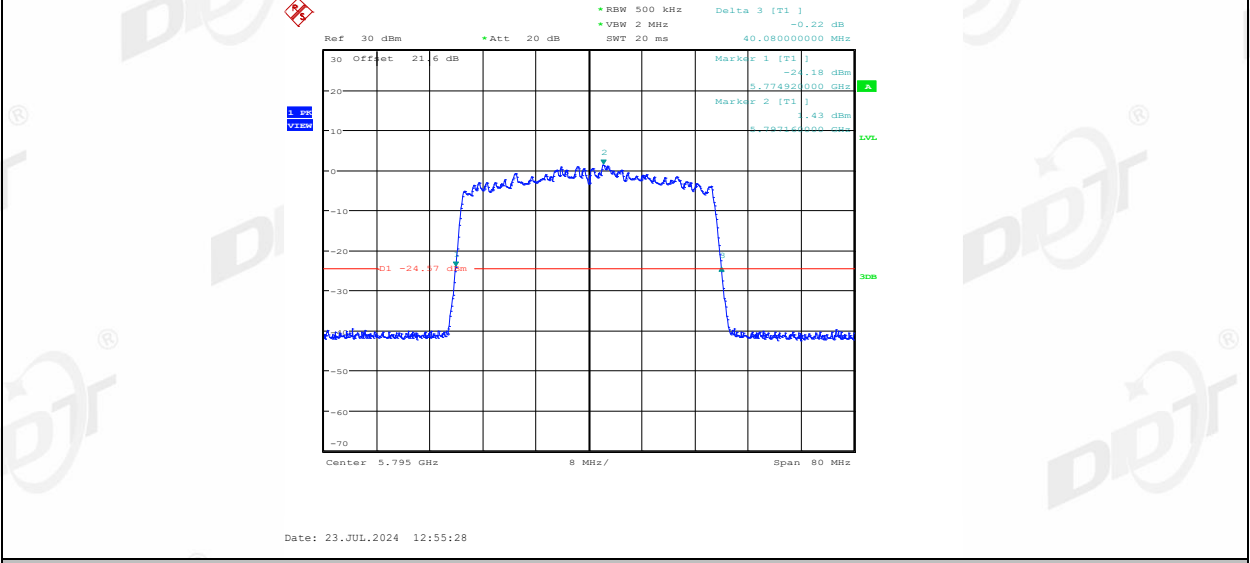
11AX40MIMO_Ant2_5755



11AX40MIMO Ant1 5795



11AX40MIMO Ant2 5795



11AX80MIMO Ant1 5210