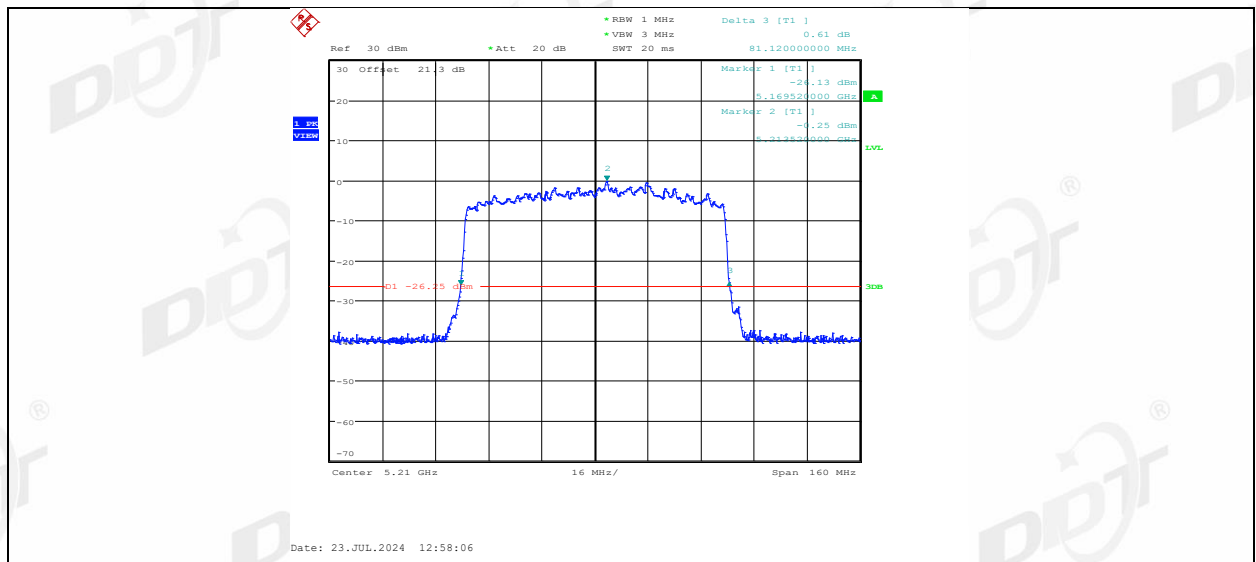
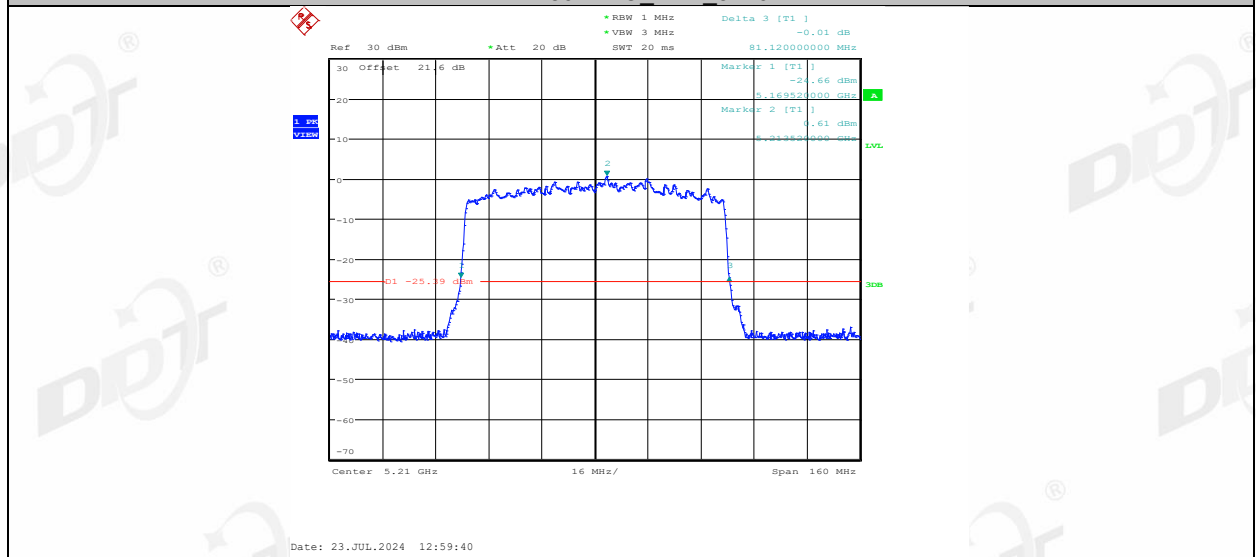
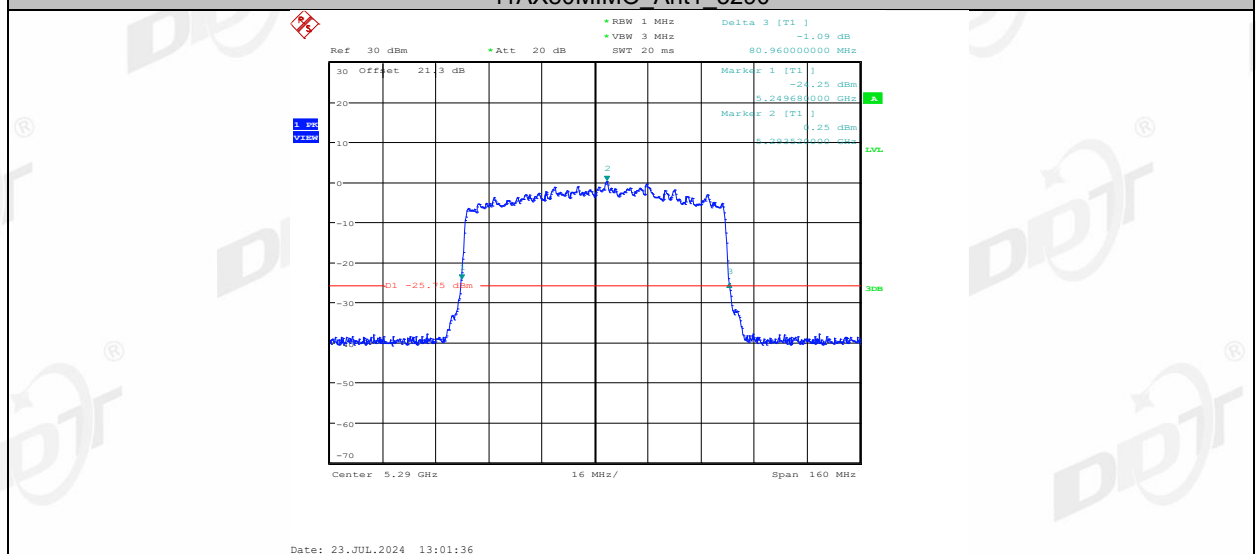




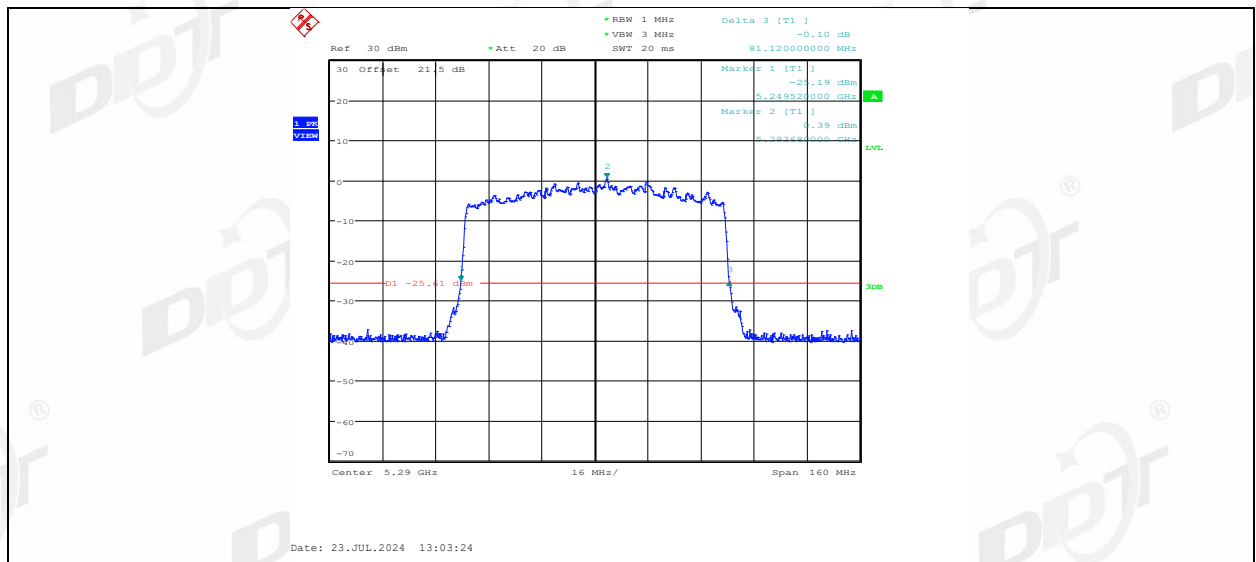
11AX80MIMO_Ant2_5210



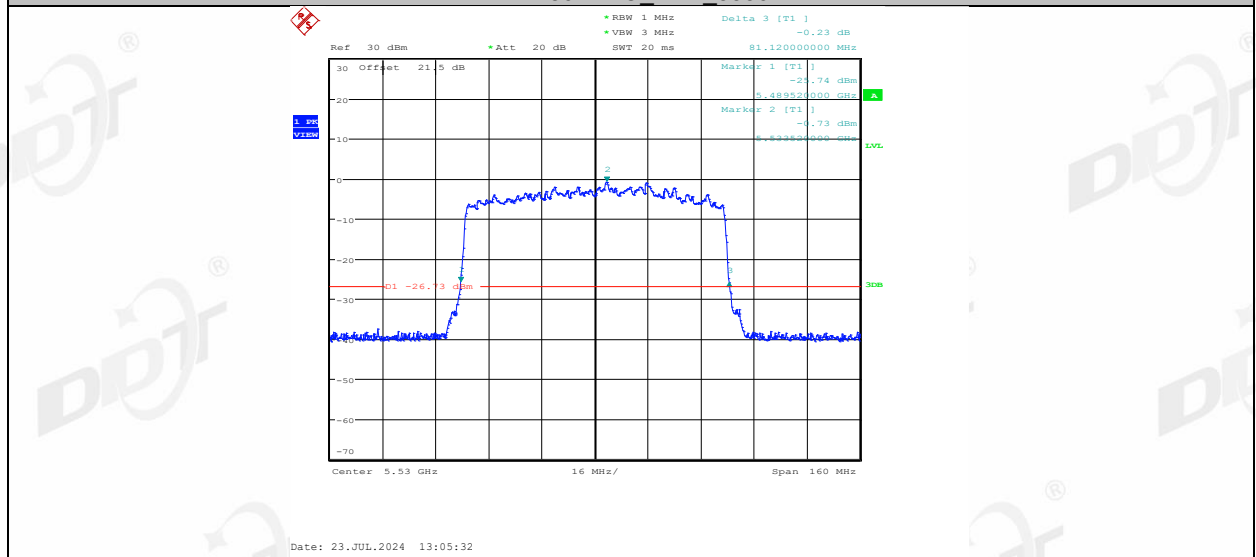
11AX80MIMO_Ant1_5290



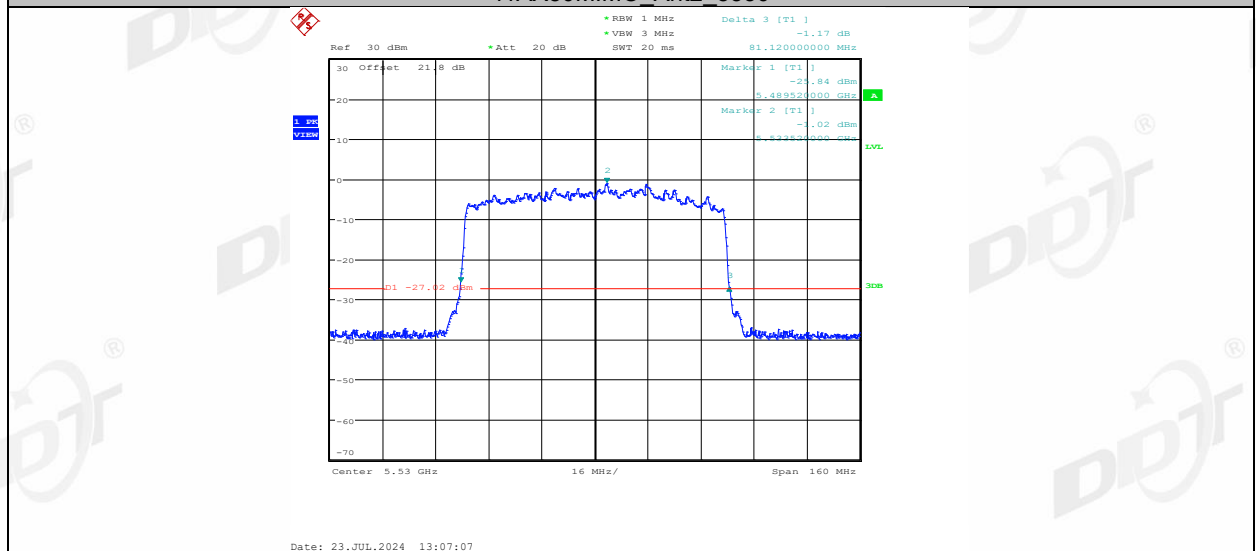
11AX80MIMO_Ant2_5290



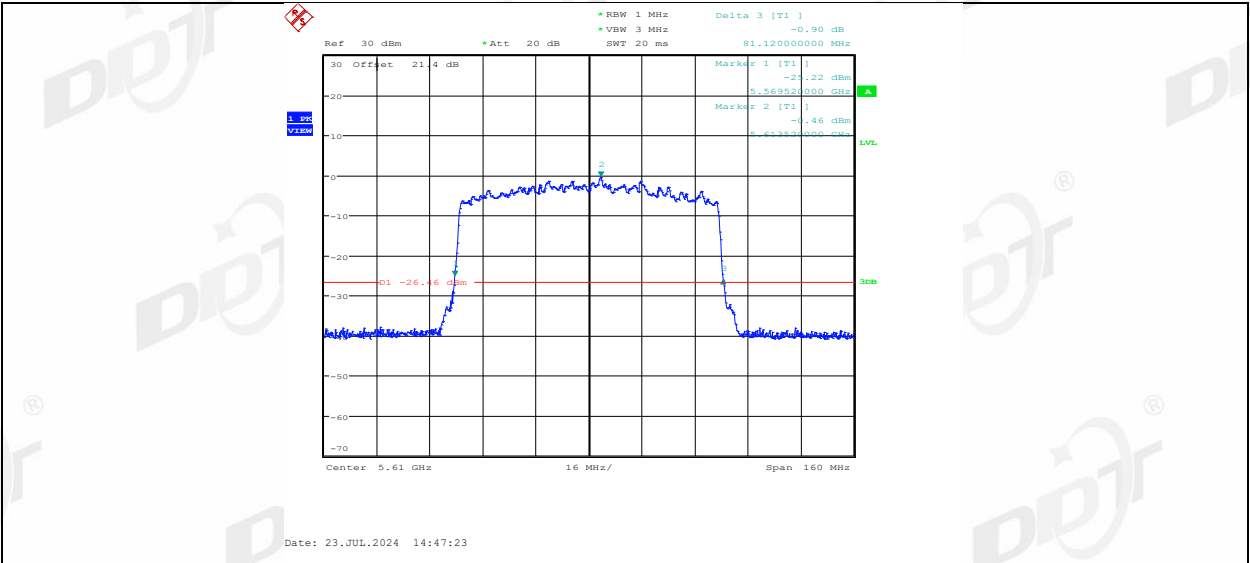
11AX80MIMO_Ant1_5530



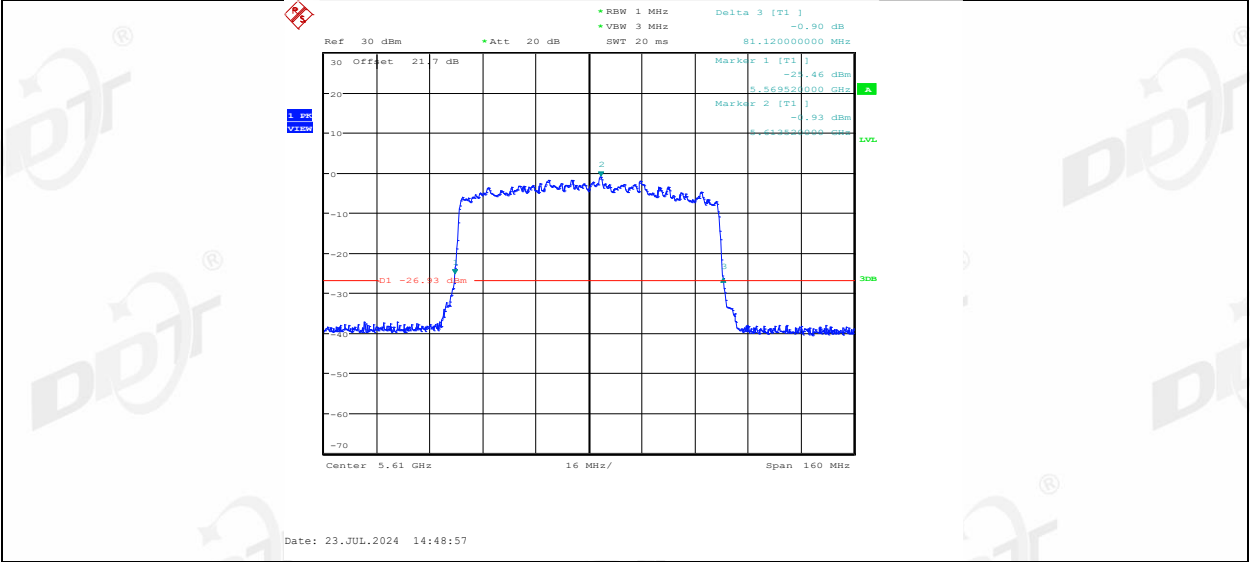
11AX80MIMO_Ant2_5530



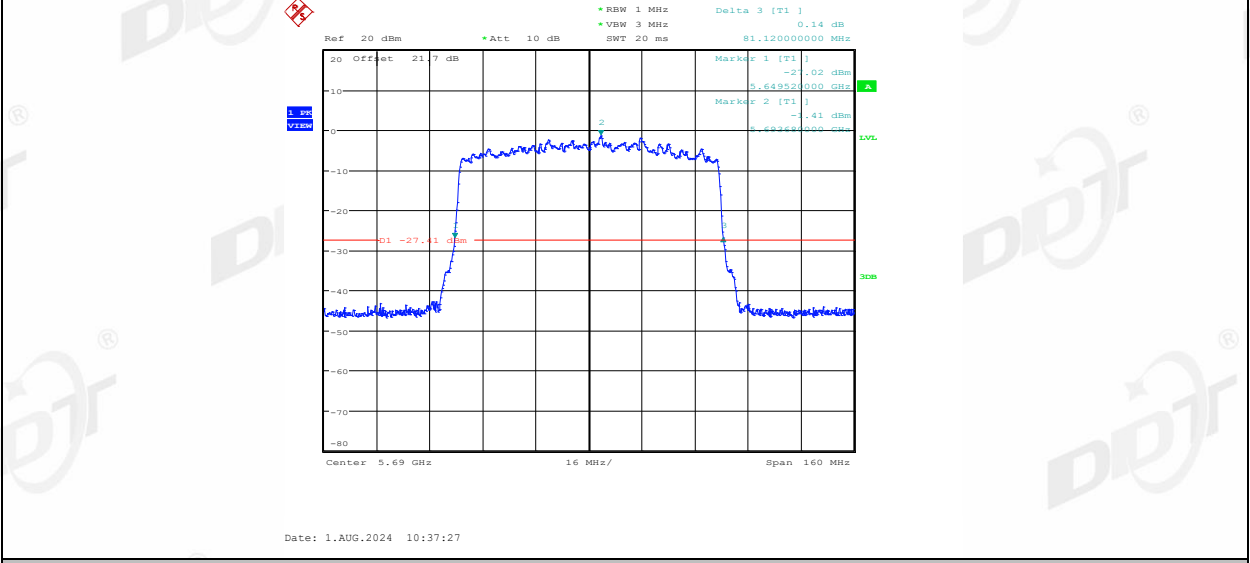
11AX80MIMO Ant1 5610



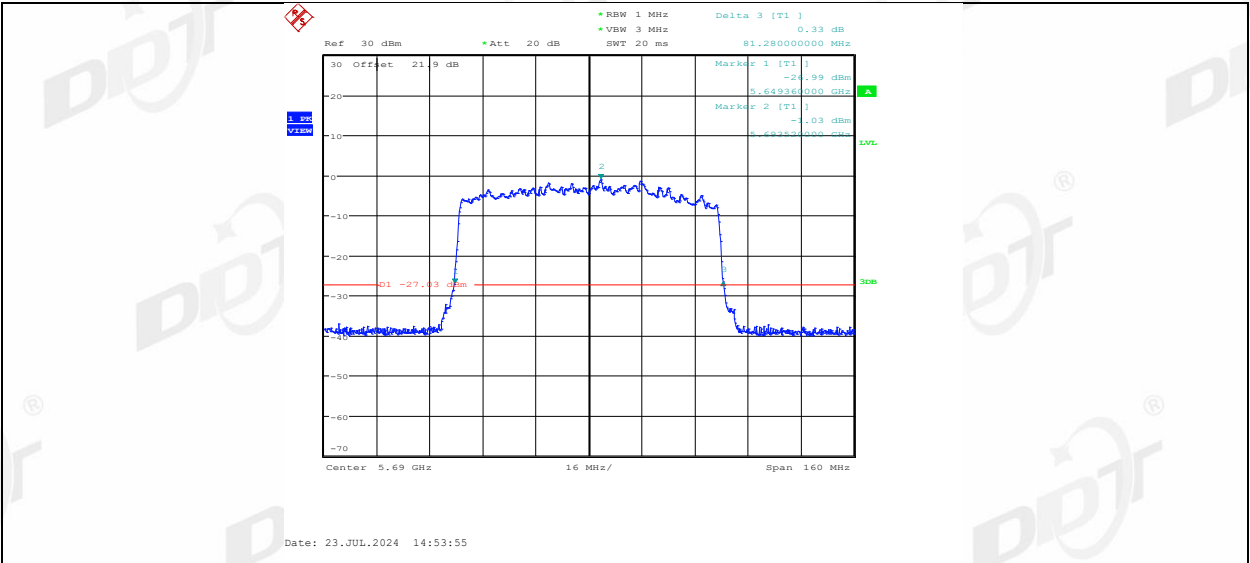
11AX80MIMO_Ant2_5610



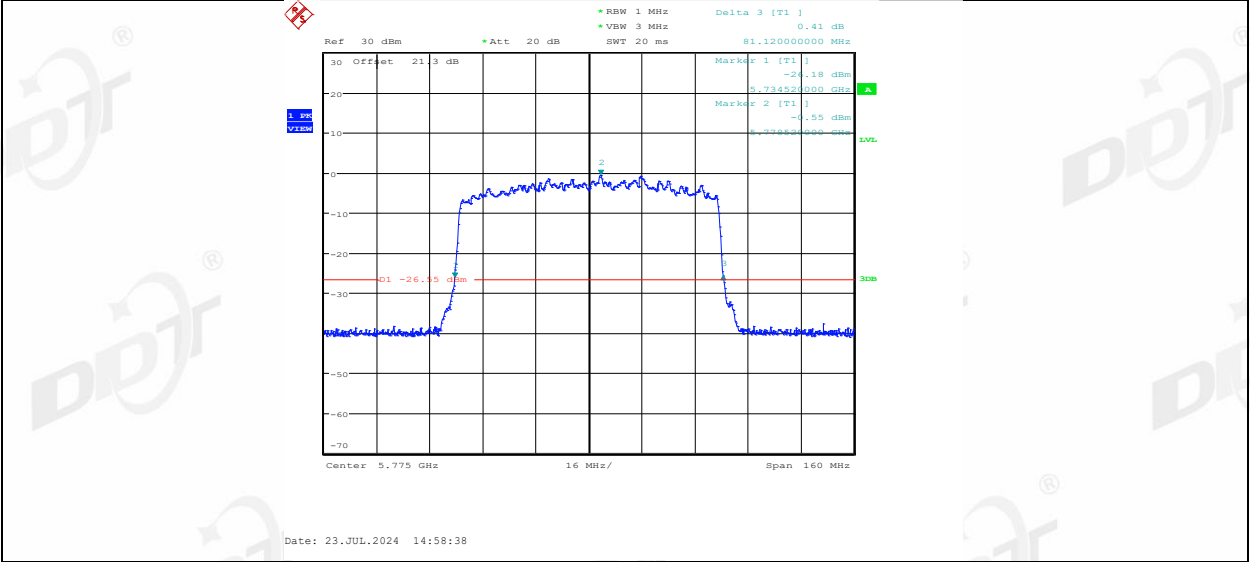
11AX80MIMO_Ant1_5690



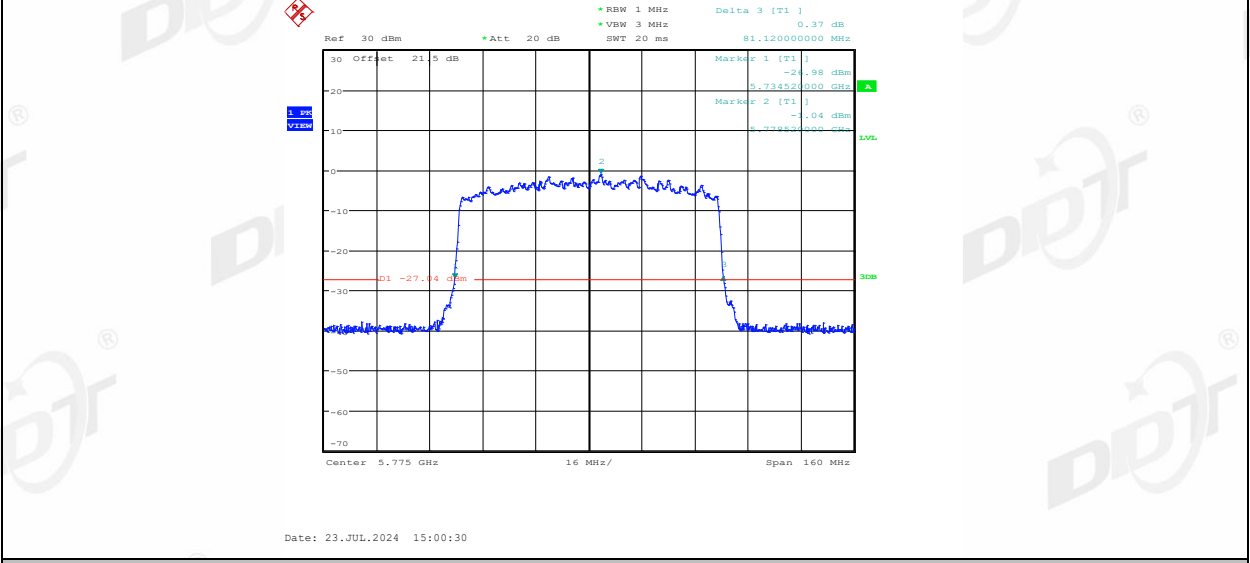
11AX80MIMO_Ant2_5690



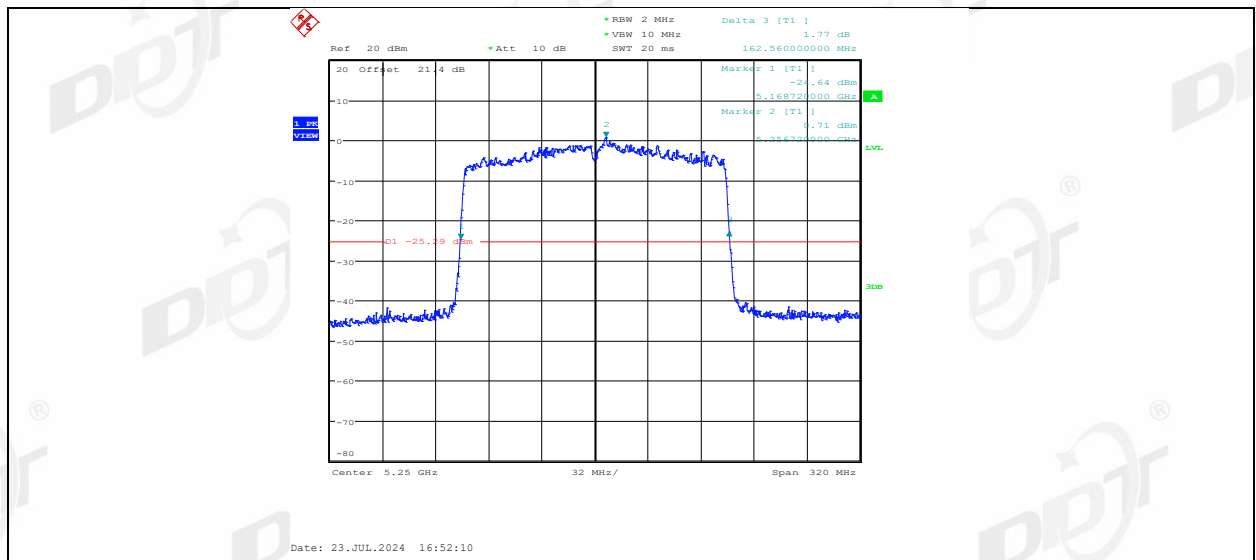
11AX80MIMO_Ant1_5775



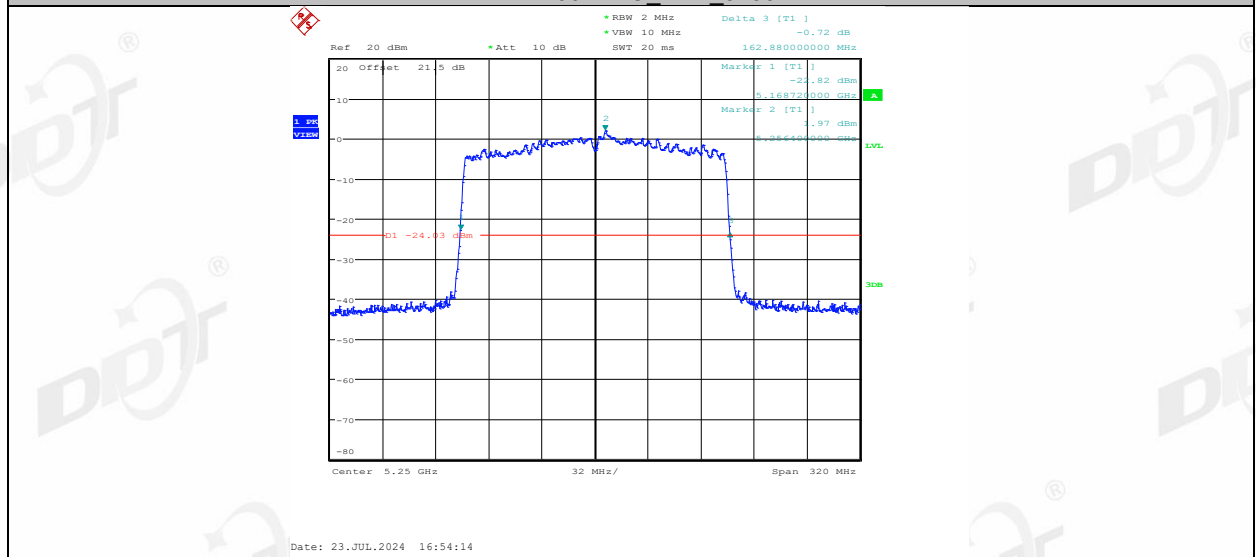
11AX80MIMO_Ant2_5775



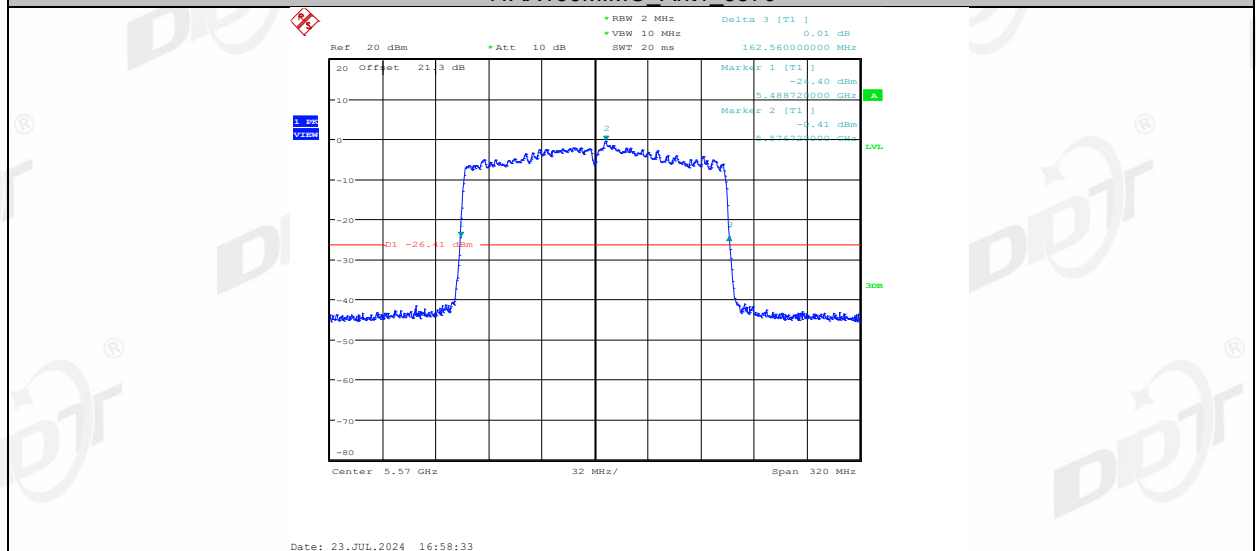
11AX160MIMO_Ant1_5250



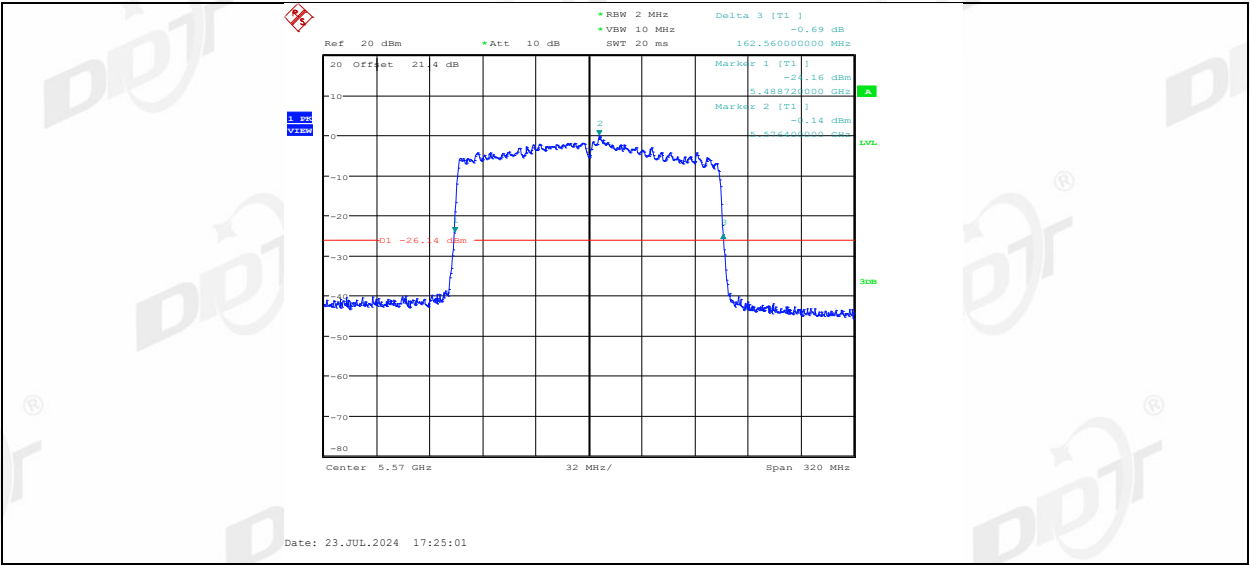
11AX160MIMO_Ant2_5250



11AX160MIMO_Ant1_5570

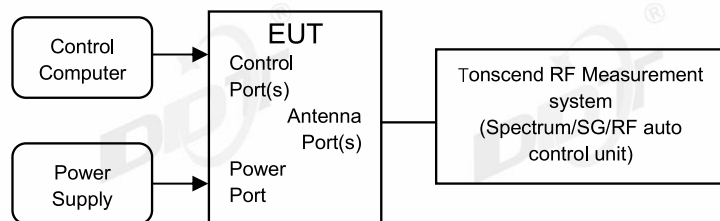


11AX160MIMO_Ant2_5570



5. 6dB Bandwidth

5.1. Block diagram of test setup



5.2. Limits

FCC Part15, Subpart E		
Test Item	Limit	Frequency Range (MHz)
6 dB Bandwidth	Minimum 500 kHz	5725 - 5850

5.3. 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	For 6 dB Bandwidth: RBW=100 kHz For 26 dB Bandwidth: approximately 1% of the emission bandwidth.
VBW	For 6 dB Bandwidth: VBW=300 kHz For 26 dB Bandwidth: >3 RBW
Trace	Max hold
Sweep	Auto couple

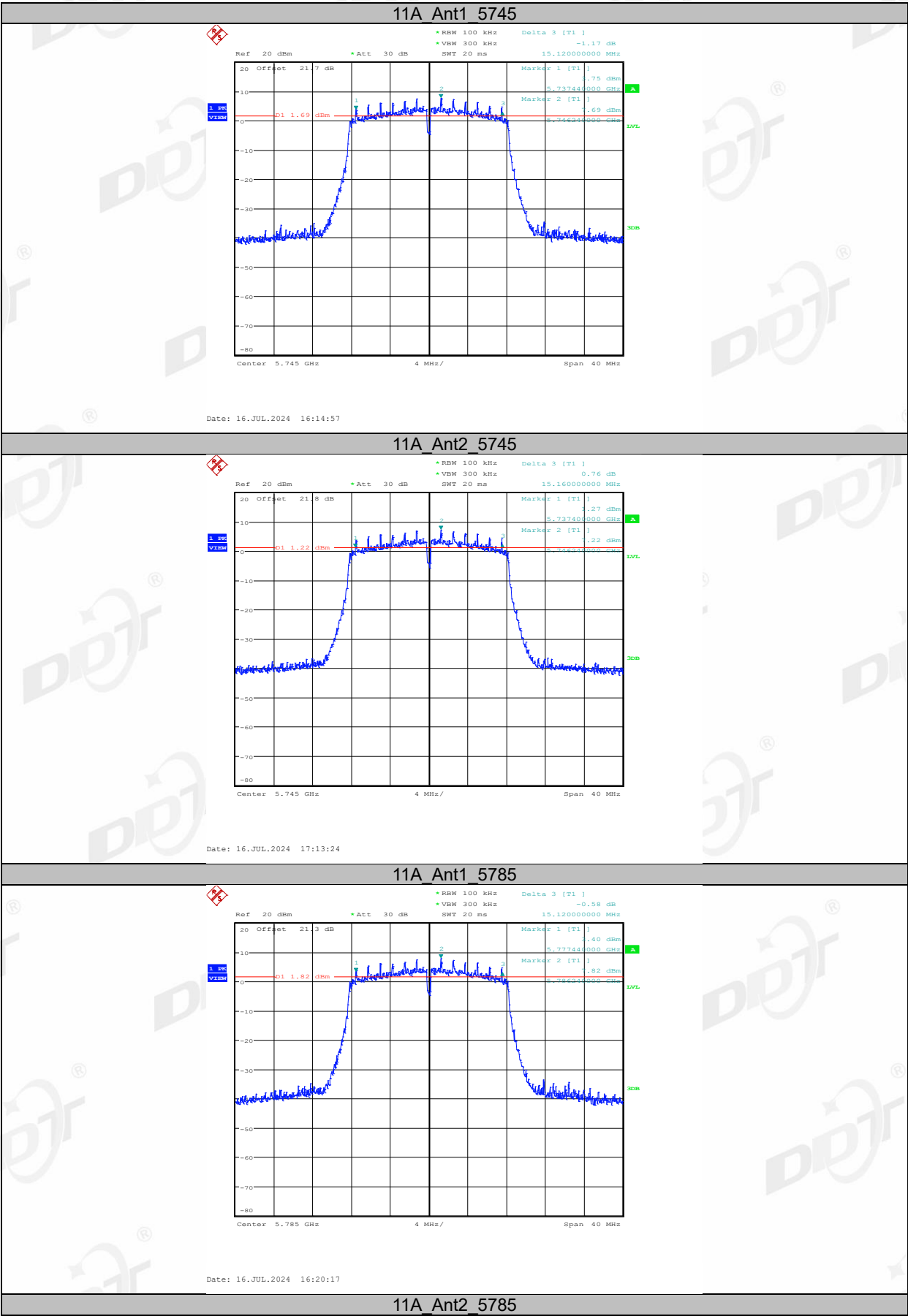
Allow the trace to stabilize, measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

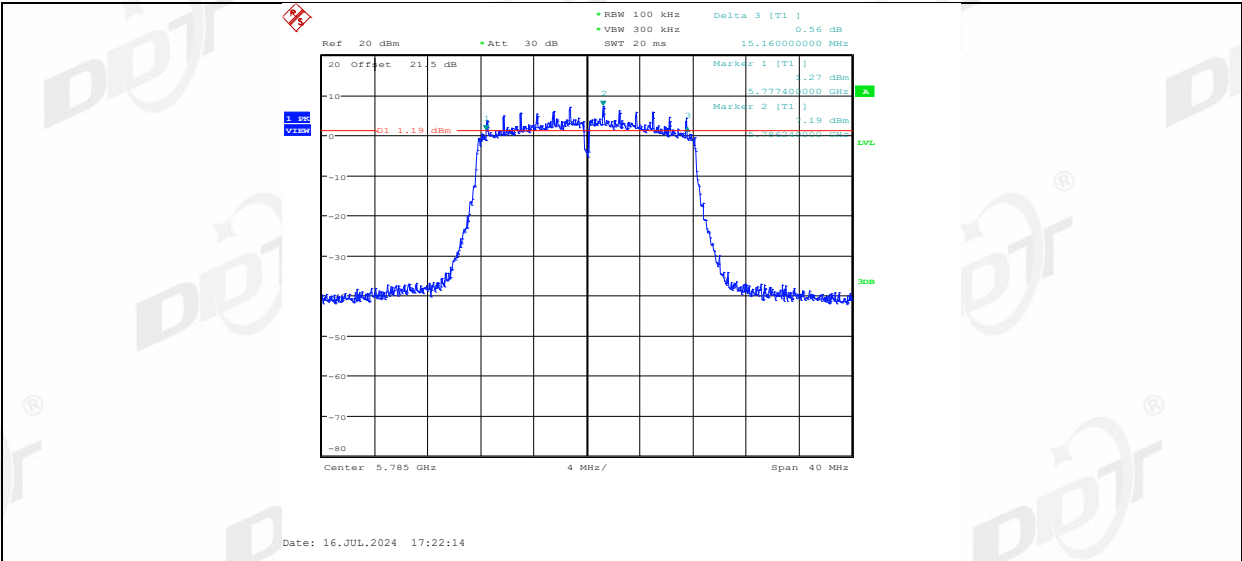
5.4. Test result B4

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

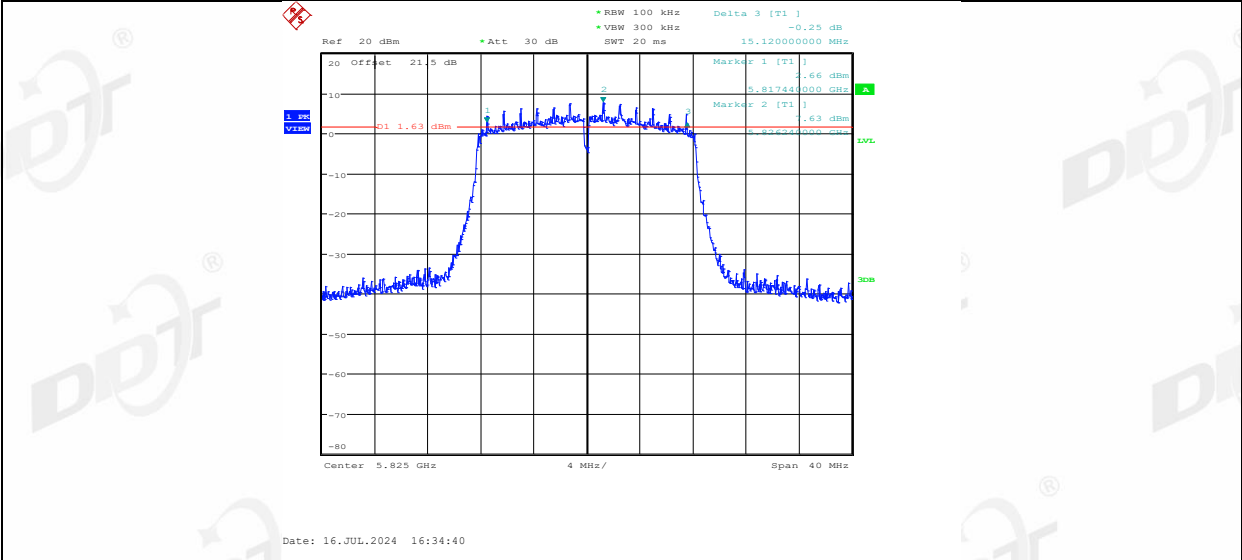
Test Mode	Antenna	Frequency [MHz]	6db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A	Ant1	5745	15.12	5737.44	5752.56	0.5	PASS
	Ant2	5745	15.16	5737.40	5752.56	0.5	PASS
	Ant1	5785	15.12	5777.44	5792.56	0.5	PASS
	Ant2	5785	15.16	5777.40	5792.56	0.5	PASS
	Ant1	5825	15.12	5817.44	5832.56	0.5	PASS
	Ant2	5825	15.16	5817.40	5832.56	0.5	PASS
11N20MIMO	Ant1	5745	15.12	5737.44	5752.56	0.5	PASS
	Ant2	5745	15.12	5737.44	5752.56	0.5	PASS
	Ant1	5785	15.08	5777.44	5792.52	0.5	PASS
	Ant2	5785	15.12	5777.44	5792.56	0.5	PASS
	Ant1	5825	15.12	5817.44	5832.56	0.5	PASS
	Ant2	5825	15.12	5817.44	5832.56	0.5	PASS
11N40MIMO	Ant1	5755	35.12	5737.48	5772.60	0.5	PASS
	Ant2	5755	35.04	5737.48	5772.52	0.5	PASS
	Ant1	5795	35.04	5777.48	5812.52	0.5	PASS
	Ant2	5795	35.04	5777.48	5812.52	0.5	PASS
11AC20MI MO	Ant1	5745	15.12	5737.44	5752.56	0.5	PASS
	Ant2	5745	15.12	5737.44	5752.56	0.5	PASS
	Ant1	5785	15.12	5777.44	5792.56	0.5	PASS
	Ant2	5785	15.08	5777.44	5792.52	0.5	PASS
	Ant1	5825	15.12	5817.44	5832.56	0.5	PASS
	Ant2	5825	15.12	5817.44	5832.56	0.5	PASS
11AC40MI MO	Ant1	5755	35.04	5737.48	5772.52	0.5	PASS
	Ant2	5755	35.04	5737.48	5772.52	0.5	PASS
	Ant1	5795	35.04	5777.48	5812.52	0.5	PASS
	Ant2	5795	35.12	5777.40	5812.52	0.5	PASS
11AC80MI MO	Ant1	5775	75.20	5737.40	5812.60	0.5	PASS
	Ant2	5775	73.92	5738.68	5812.60	0.5	PASS
11AX20MI MO	Ant1	5745	15.92	5737.44	5753.36	0.5	PASS
	Ant2	5745	15.92	5737.44	5753.36	0.5	PASS
	Ant1	5785	15.92	5777.44	5793.36	0.5	PASS
	Ant2	5785	15.92	5777.40	5793.32	0.5	PASS
	Ant1	5825	16.04	5817.32	5833.36	0.5	PASS
	Ant2	5825	16.04	5817.32	5833.36	0.5	PASS
11AX40MI MO	Ant1	5755	35.04	5737.48	5772.52	0.5	PASS
	Ant2	5755	35.04	5737.48	5772.52	0.5	PASS
	Ant1	5795	35.04	5777.48	5812.52	0.5	PASS
	Ant2	5795	35.12	5777.40	5812.52	0.5	PASS
11AX80MI MO	Ant1	5775	75.20	5737.40	5812.60	0.5	PASS
	Ant2	5775	75.20	5737.40	5812.60	0.5	PASS

5.5. Test graphs B4

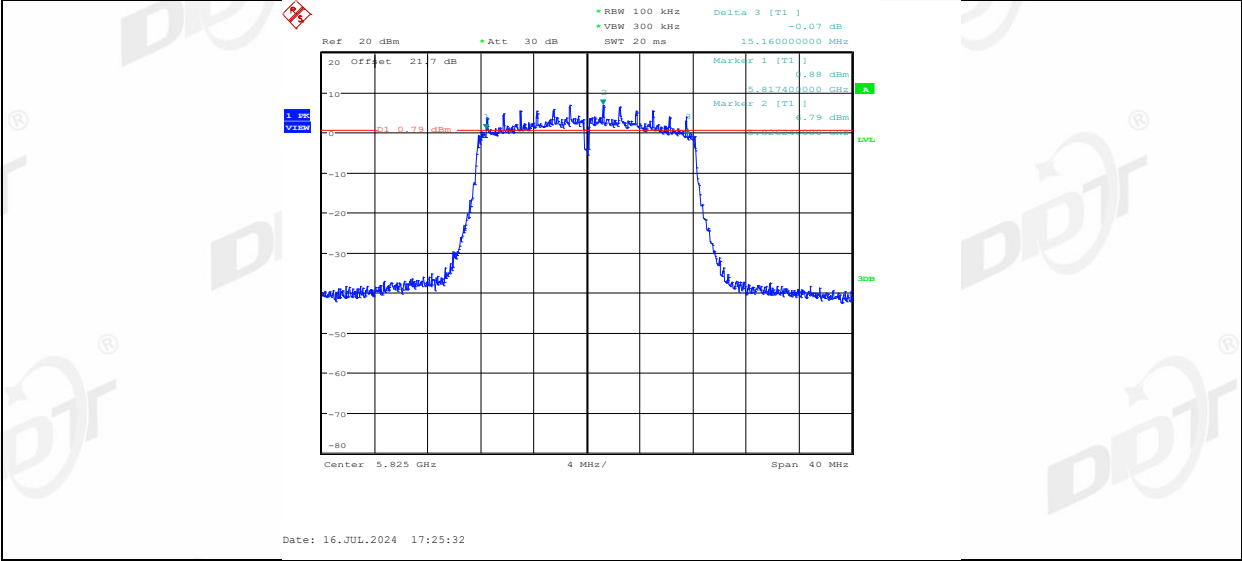




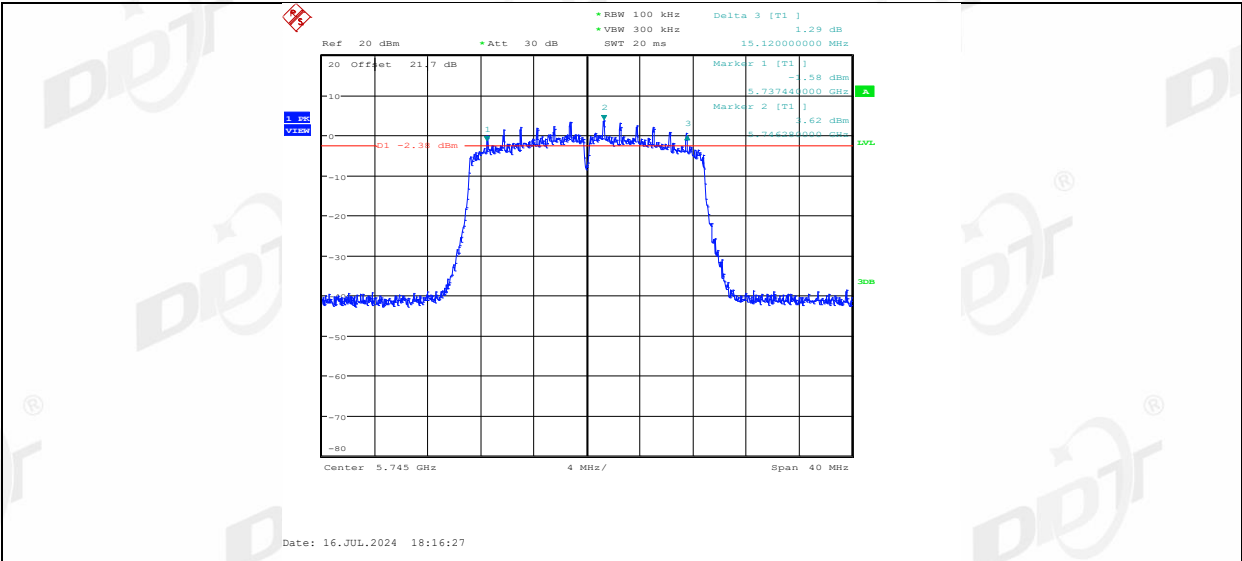
11A_Ant1_5825



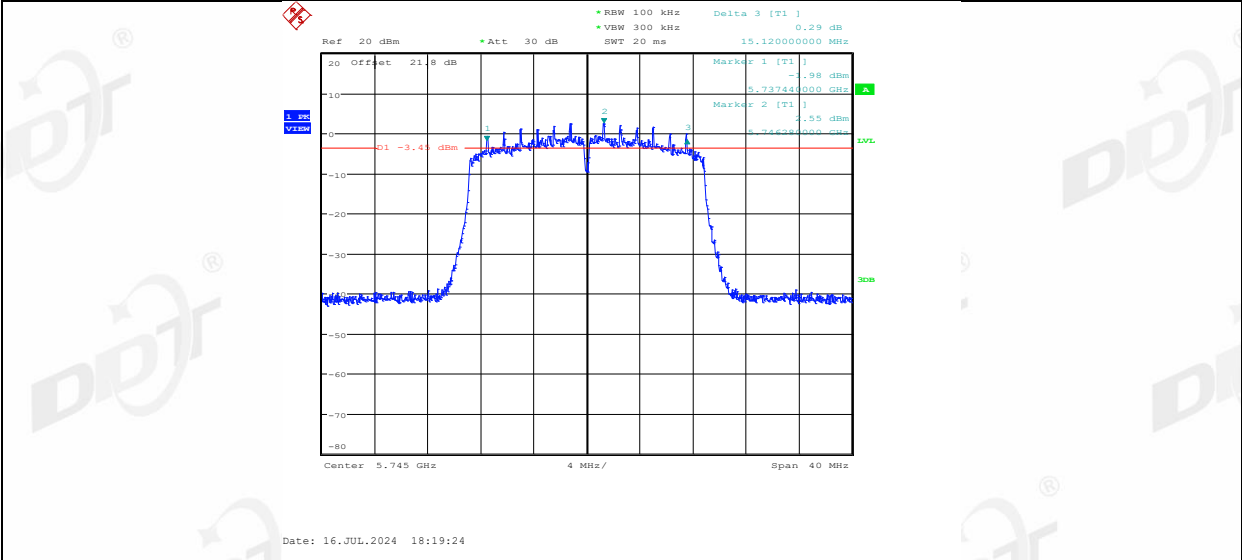
11A_Ant2_5825



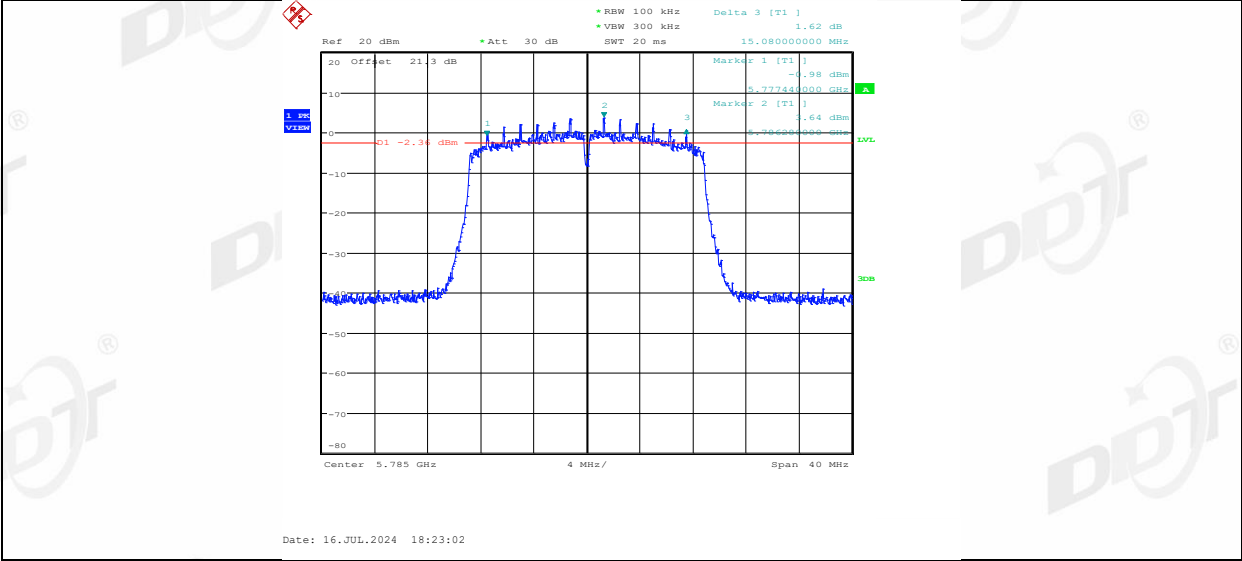
11N20MIMO_Ant1_5745



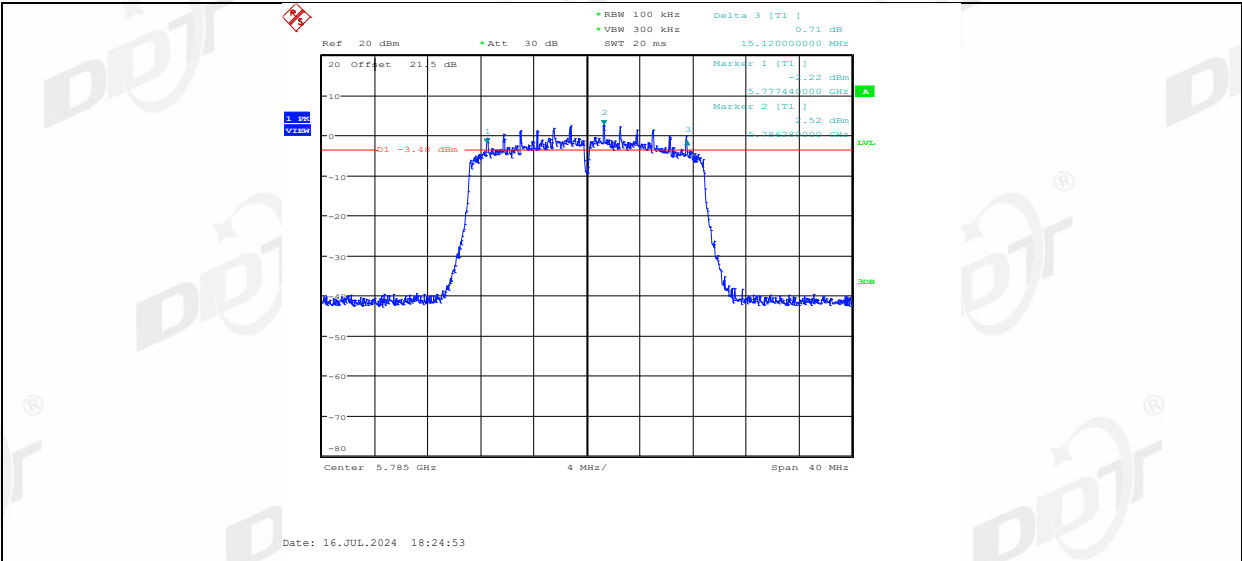
11N20MIMO_Ant2_5745



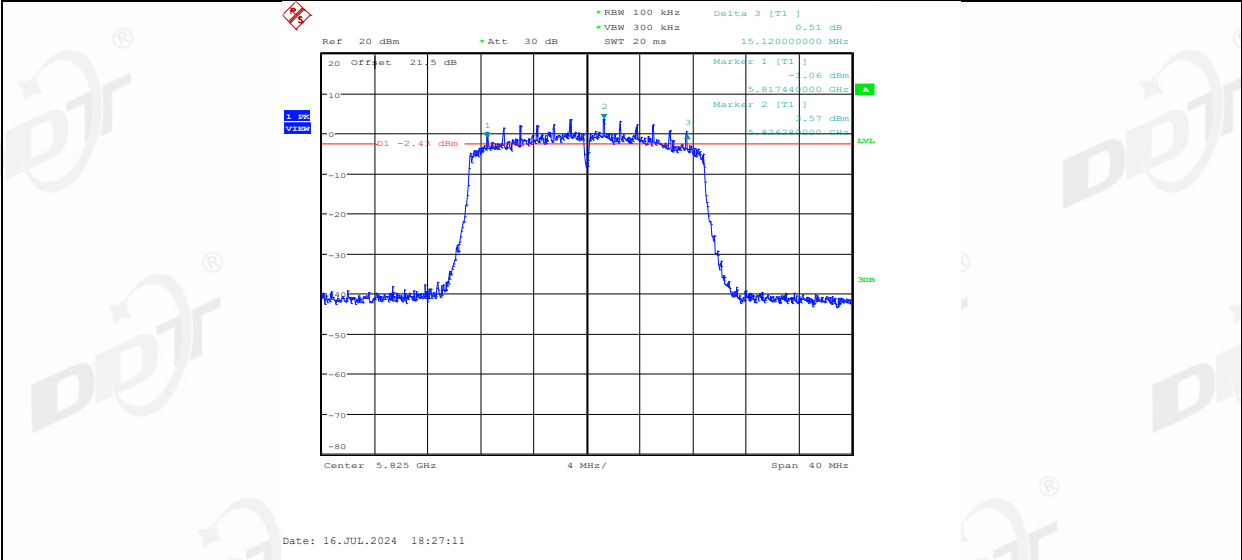
11N20MIMO_Ant1_5785



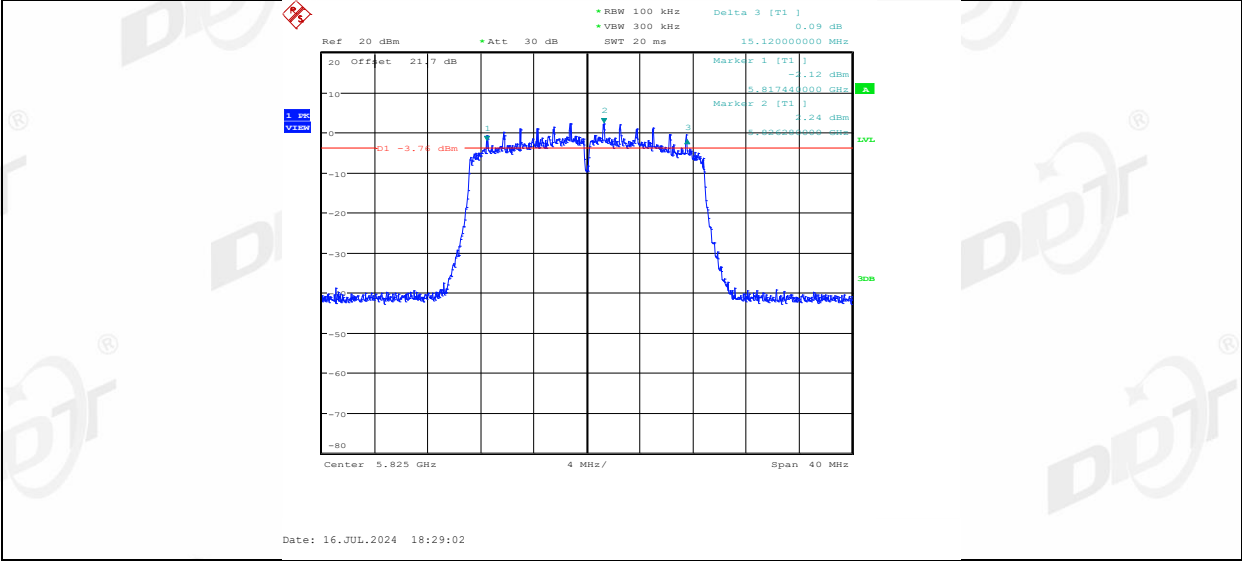
11N20MIMO_Ant2_5785



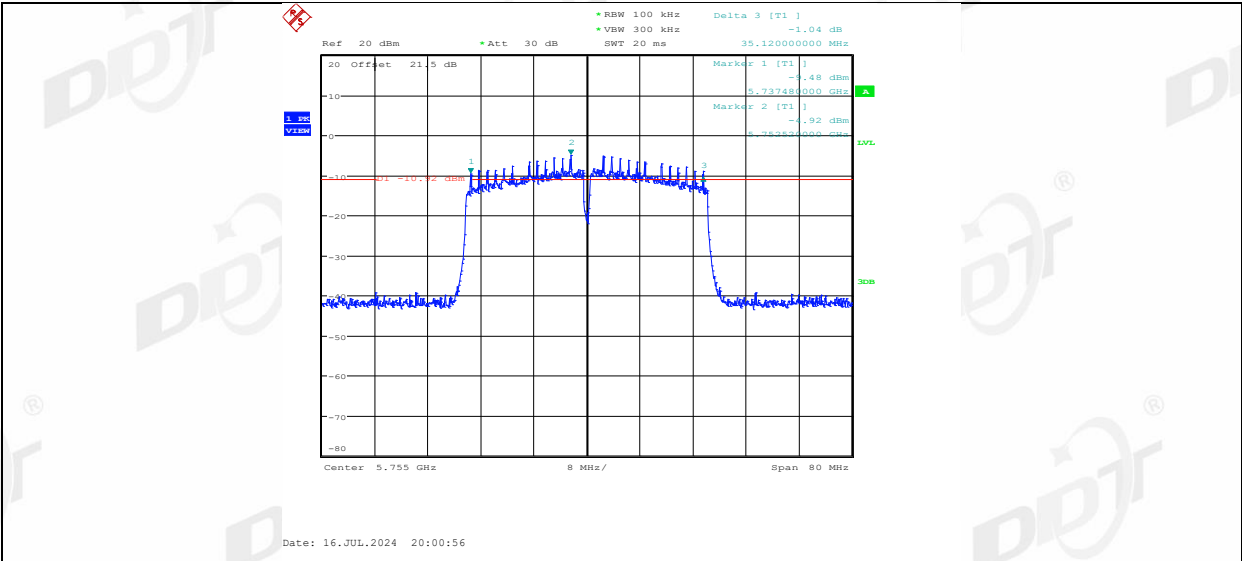
11N20MIMO_Ant1_5825



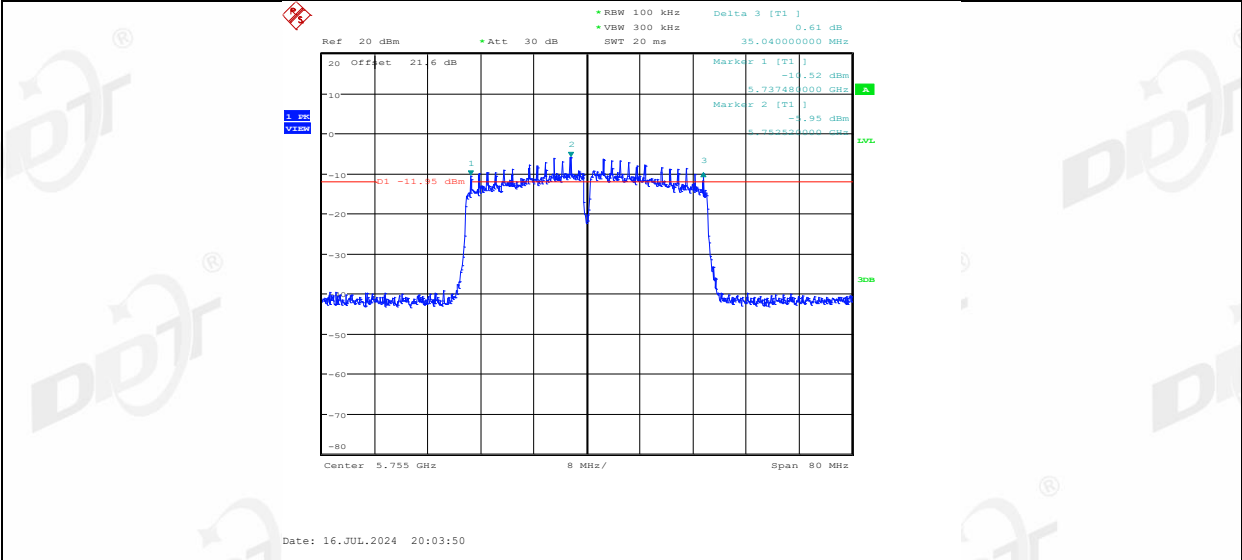
11N20MIMO_Ant2_5825



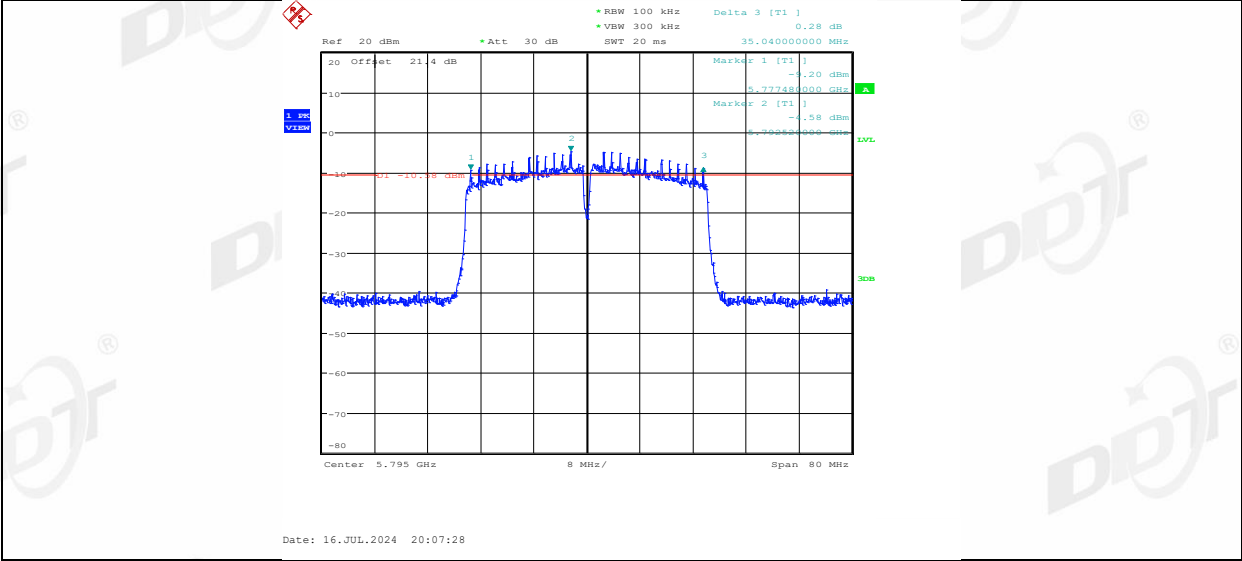
11N40MIMO_Ant1_5755



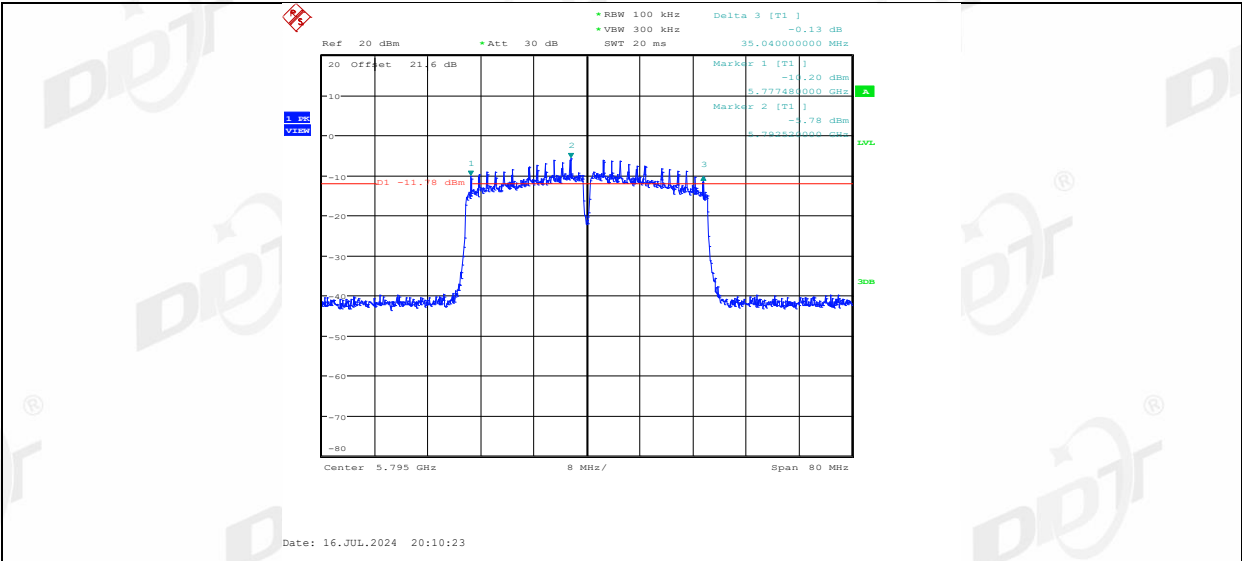
11N40MIMO_Ant2_5755



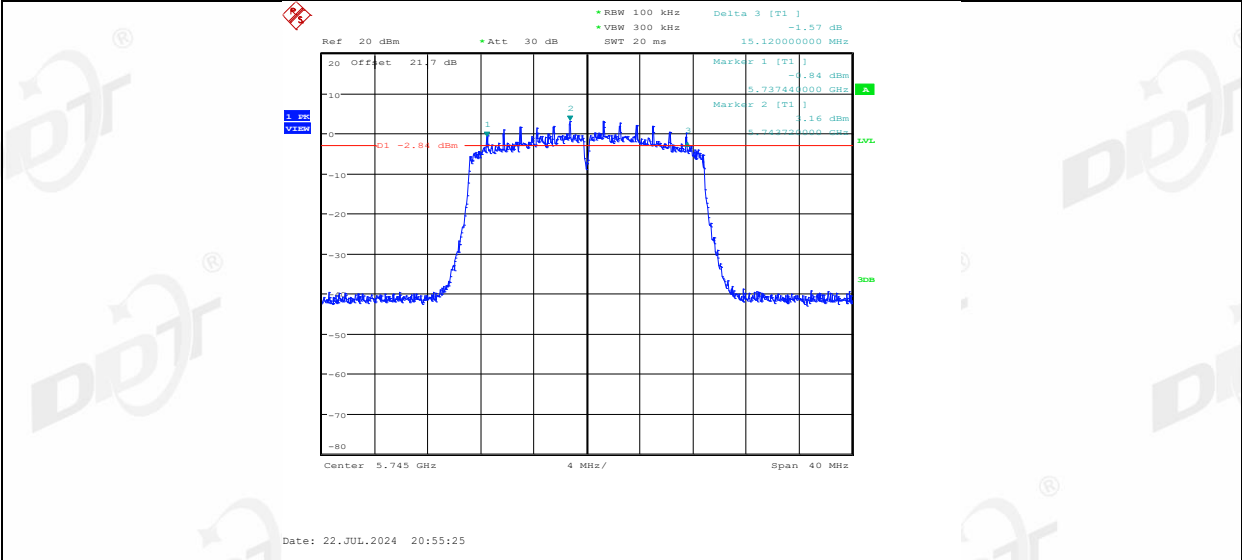
11N40MIMO_Ant1_5795



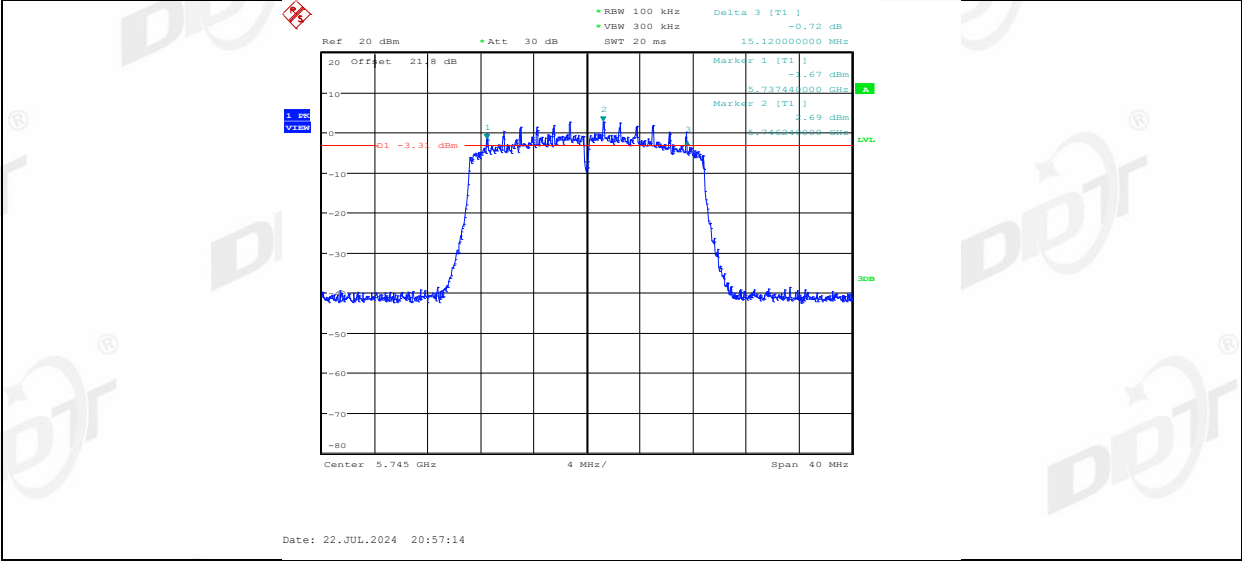
11N40MIMO_Ant2_5795



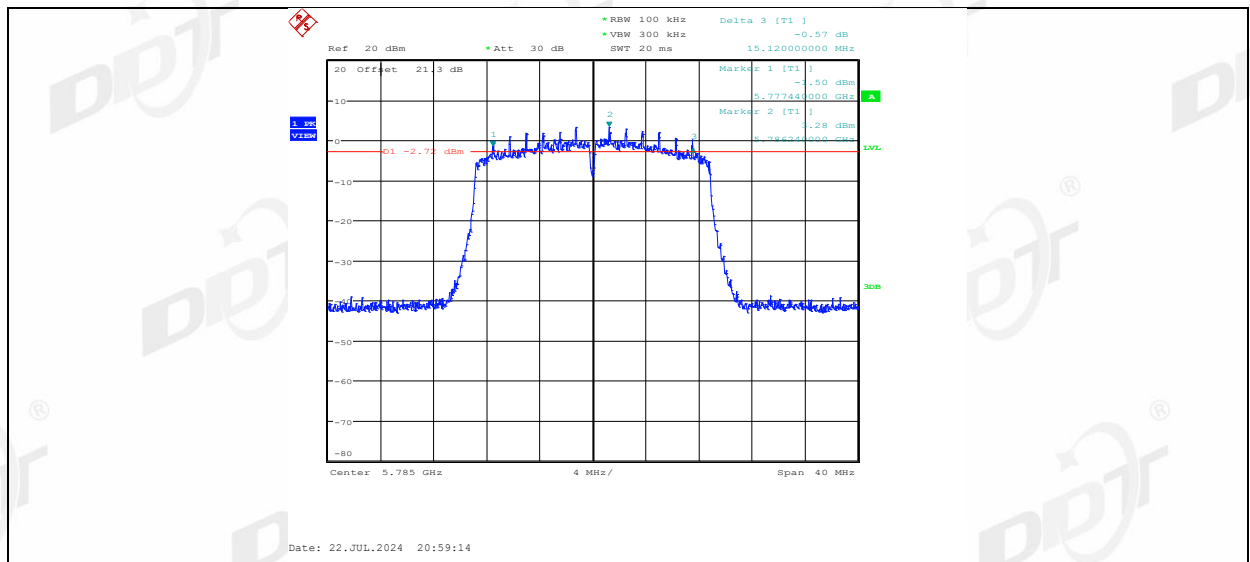
11AC20MIMO_Ant1_5745



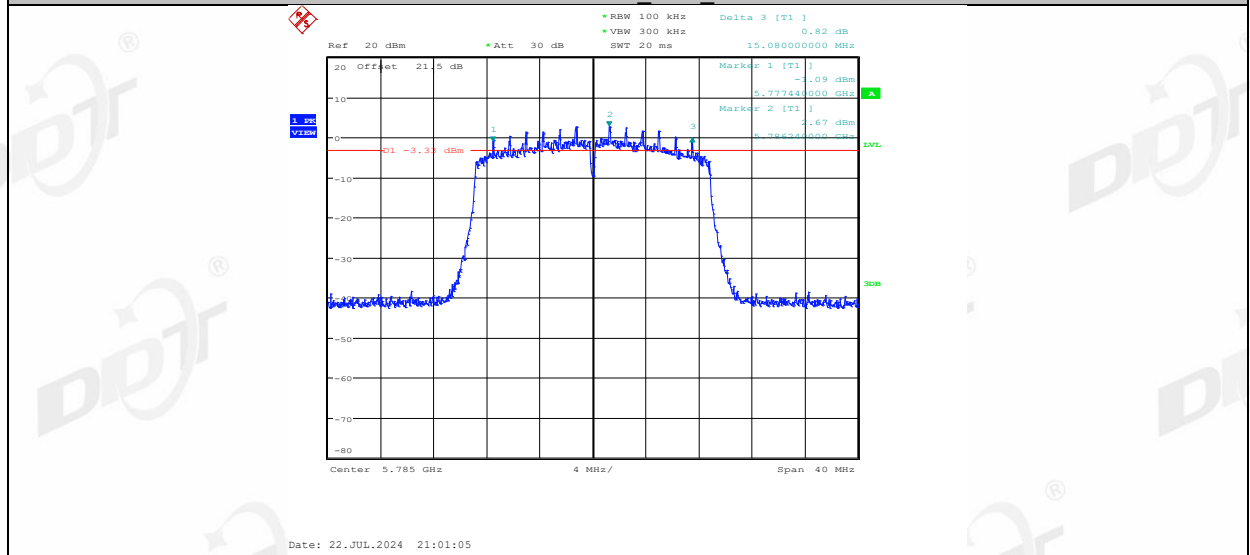
11AC20MIMO_Ant2_5745



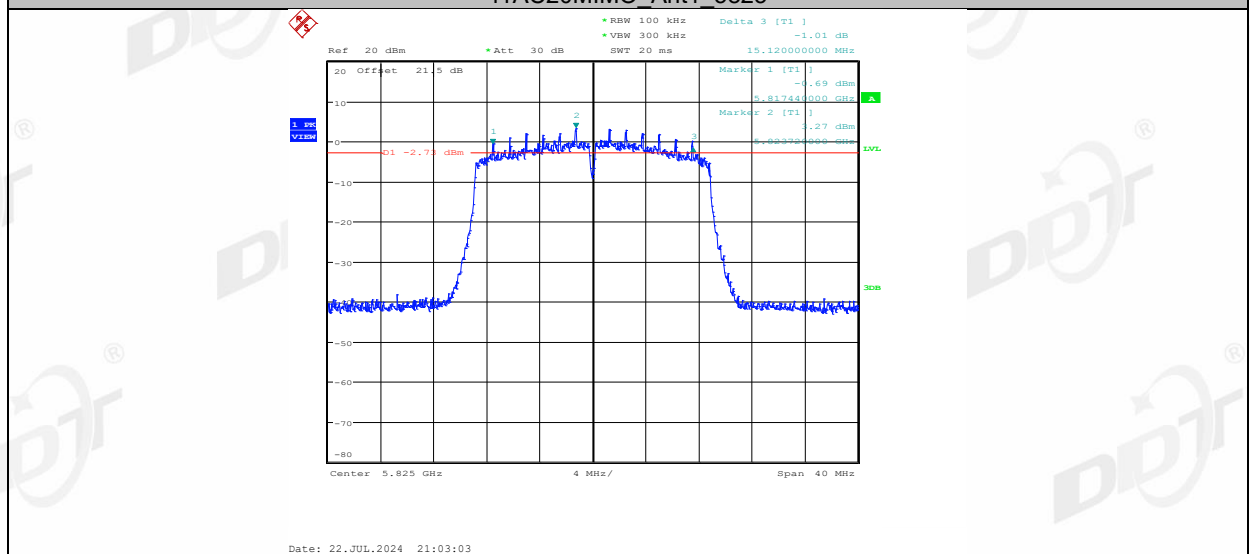
11AC20MIMO_Ant1_5785



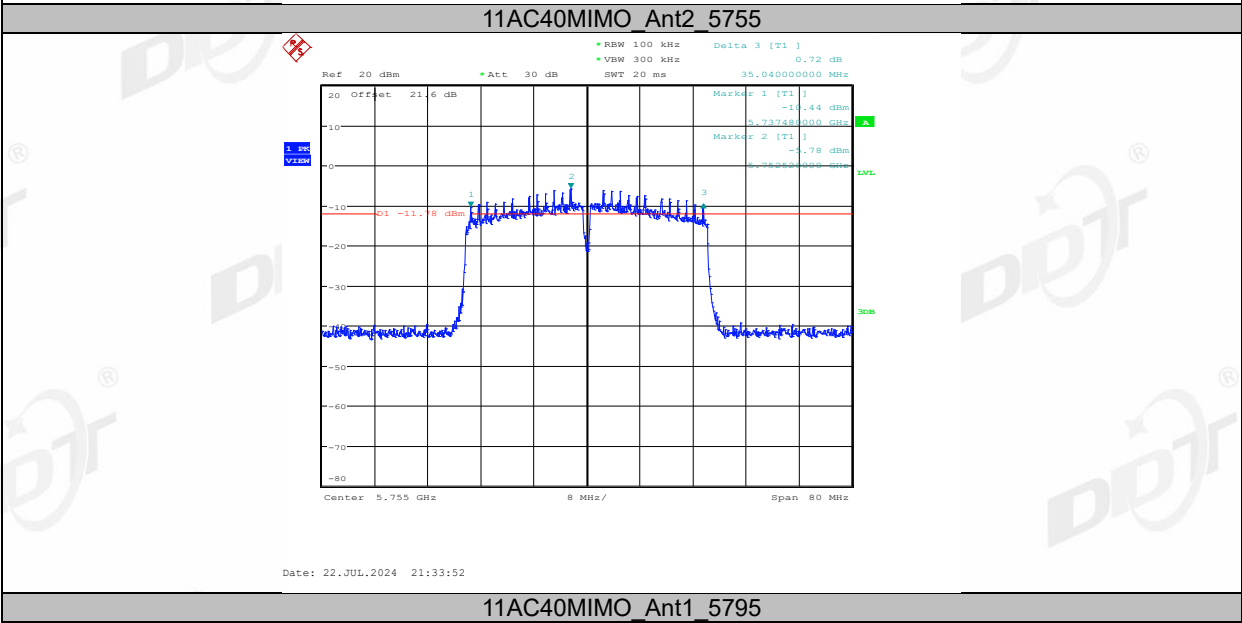
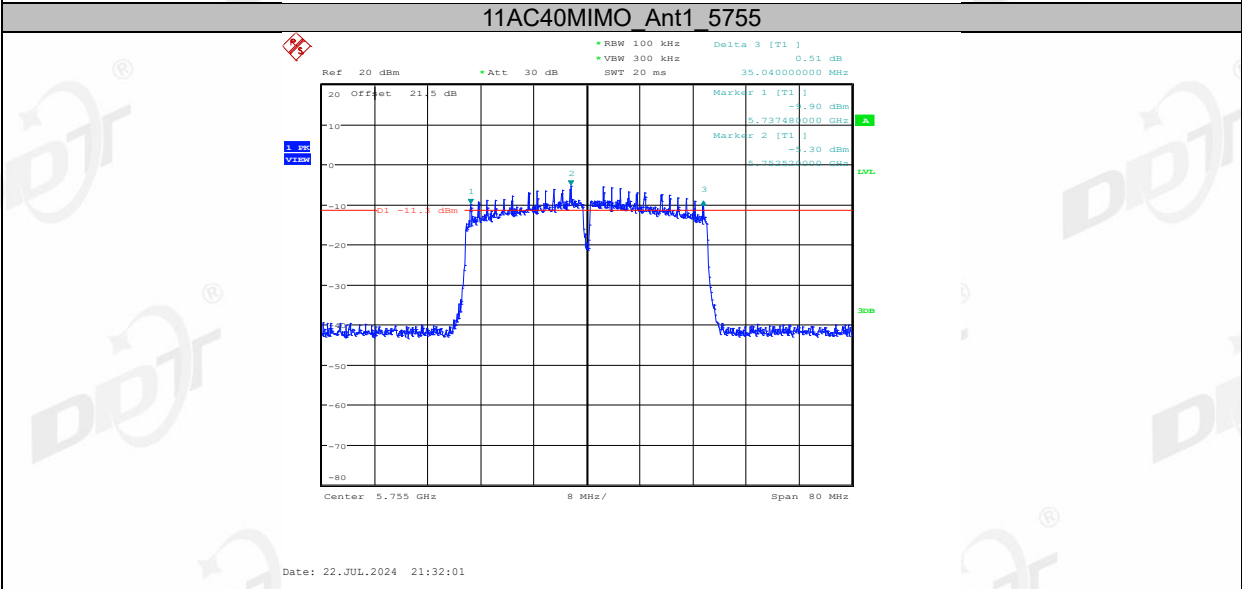
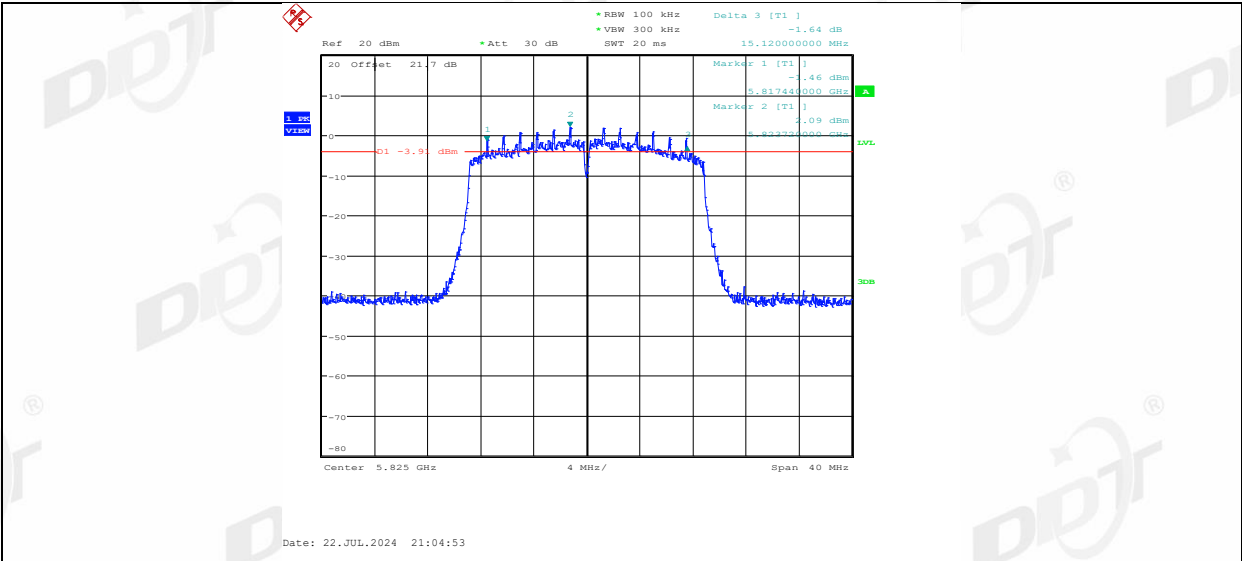
11AC20MIMO_Ant2_5785

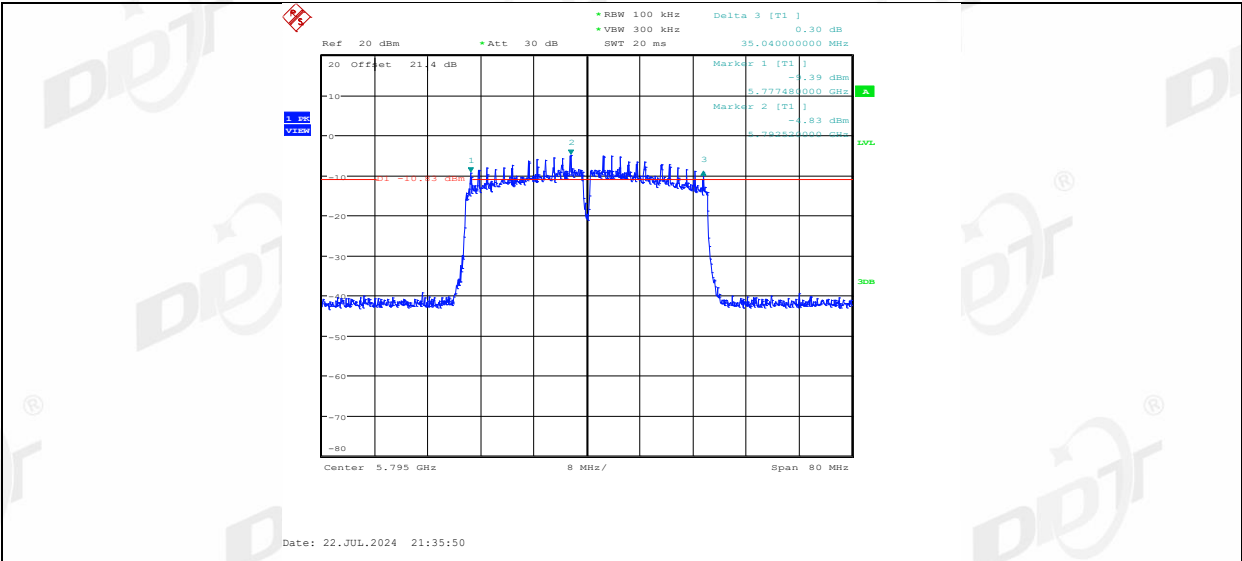


11AC20MIMO_Ant1_5825

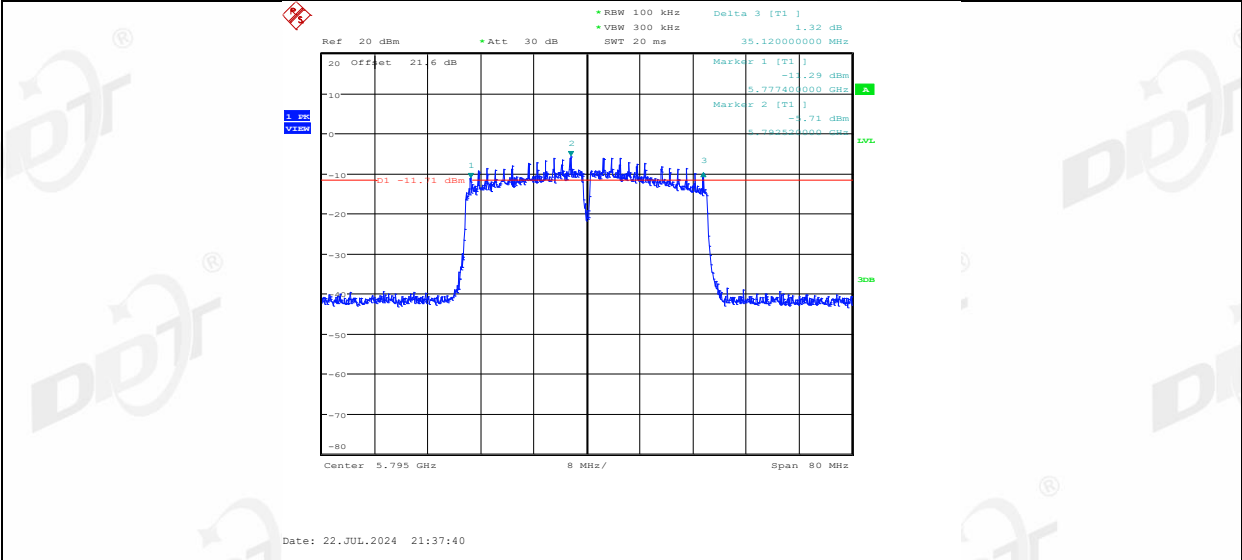


11AC20MIMO_Ant2_5825

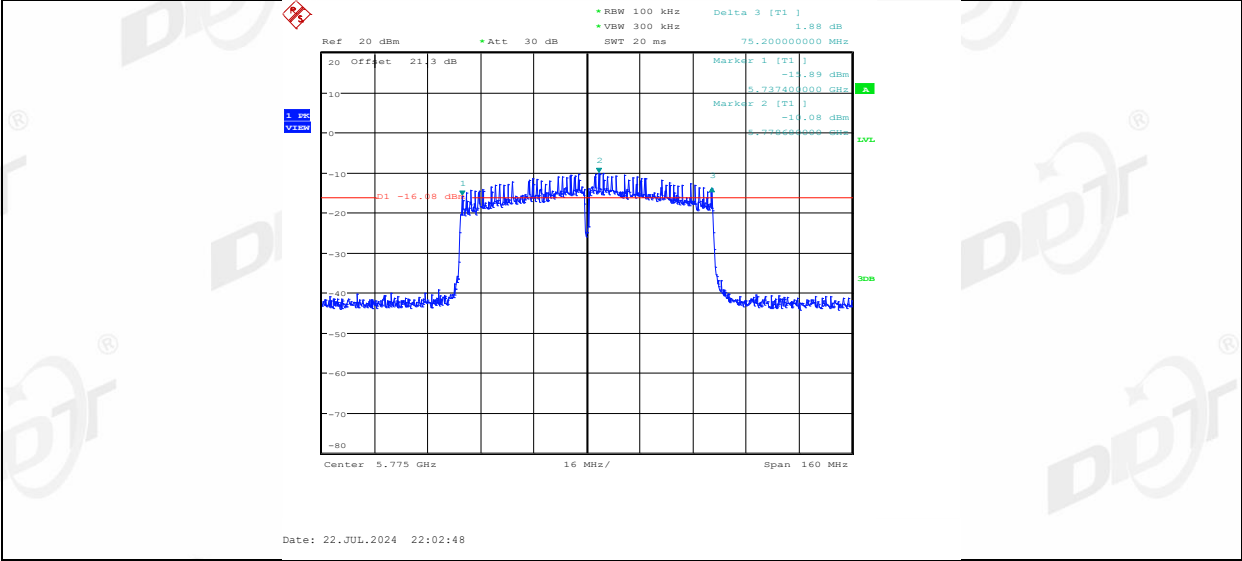




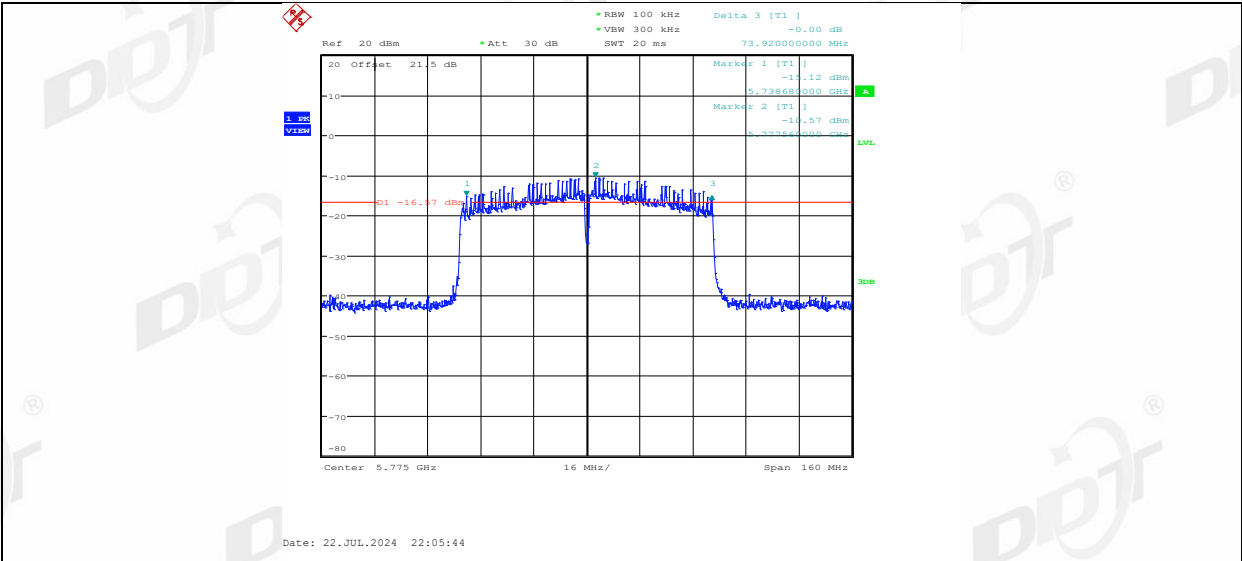
11AC40MIMO_Ant2_5795



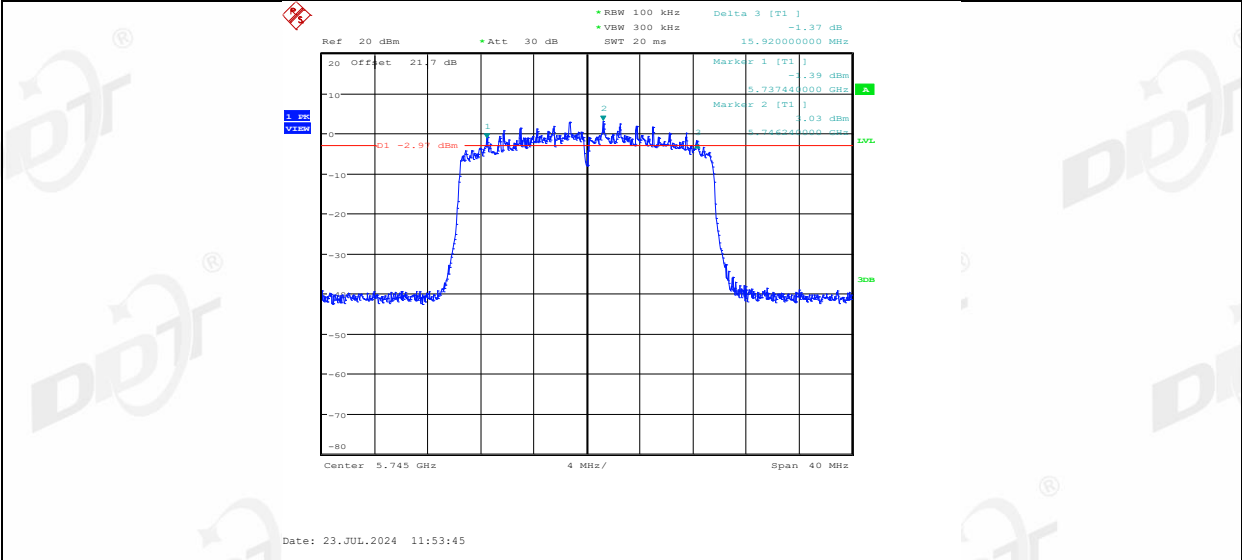
11AC80MIMO_Ant1_5775



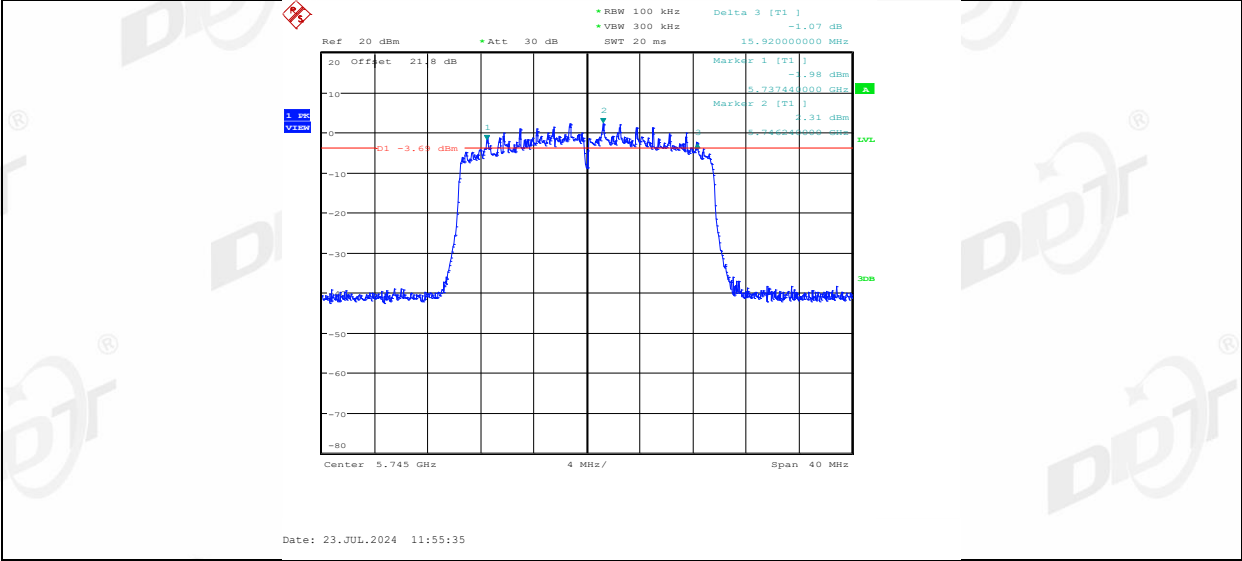
11AC80MIMO_Ant2_5775



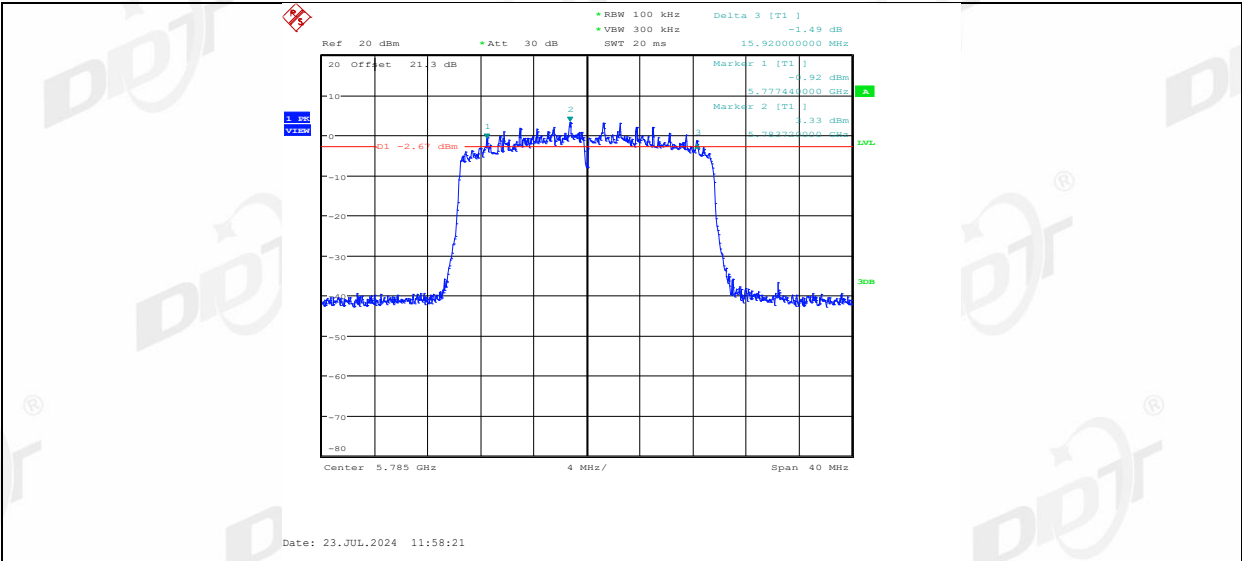
11AX20MIMO_Ant1_5745



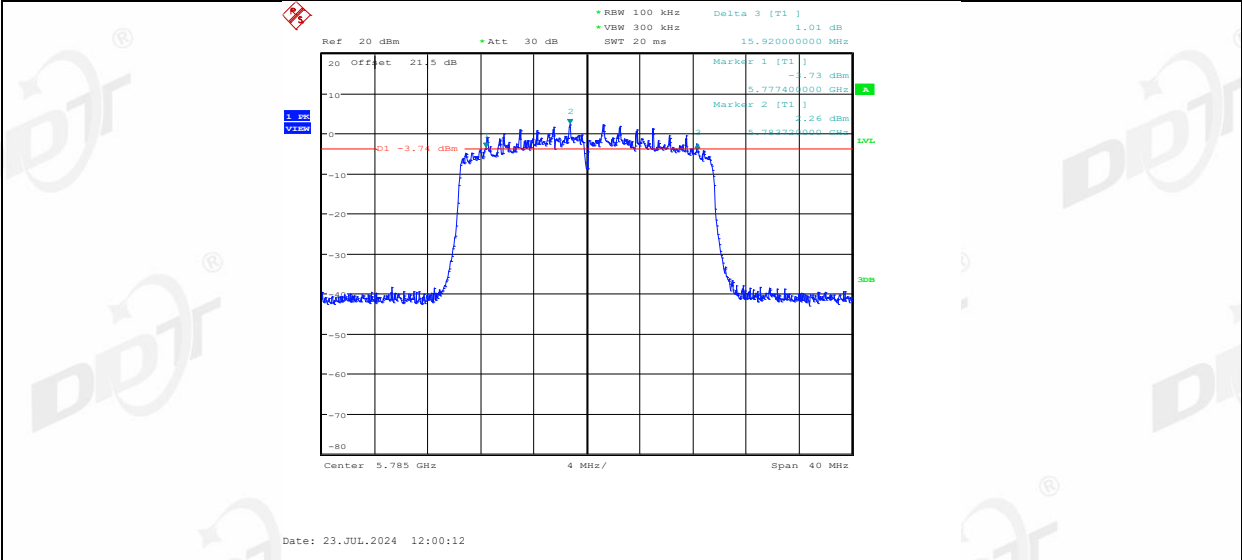
11AX20MIMO_Ant2_5745



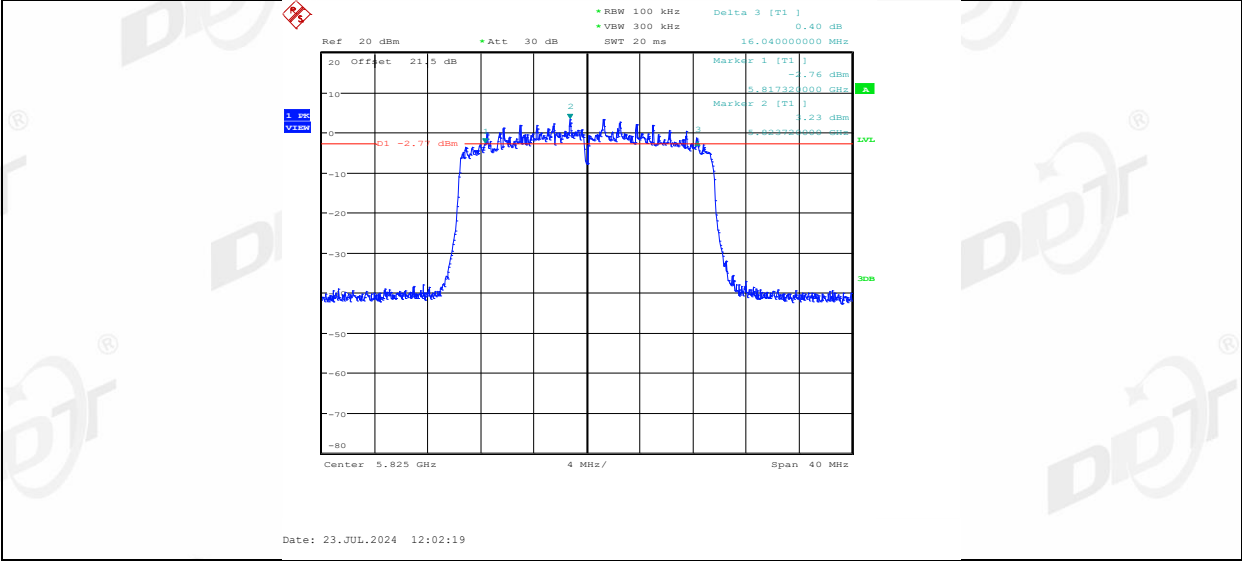
11AX20MIMO_Ant1_5785



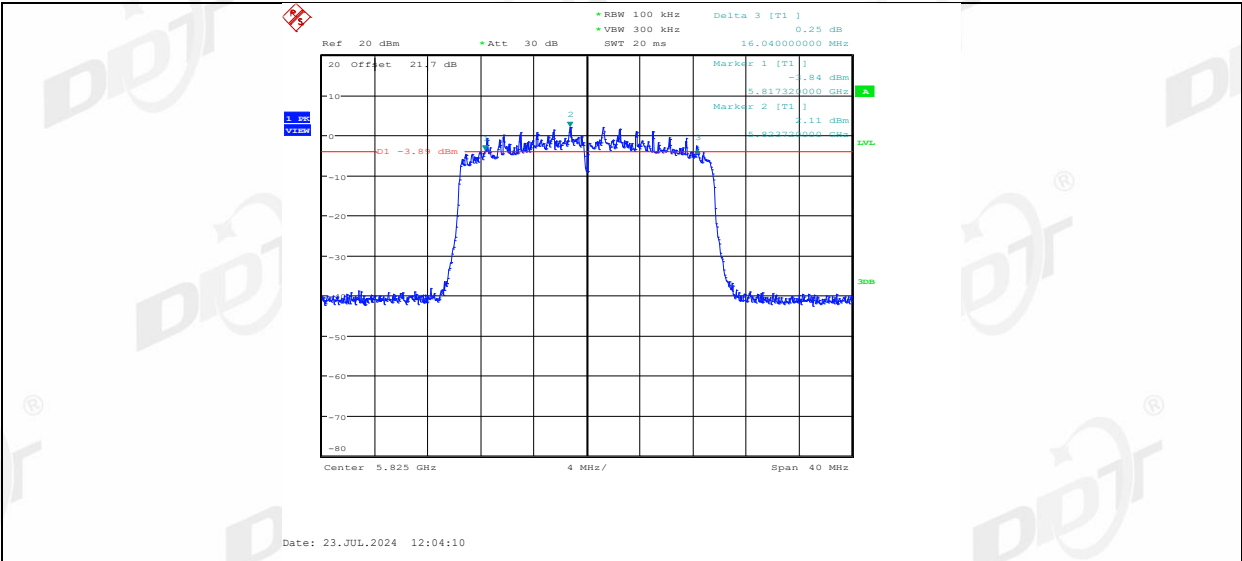
11AX20MIMO_Ant2_5785



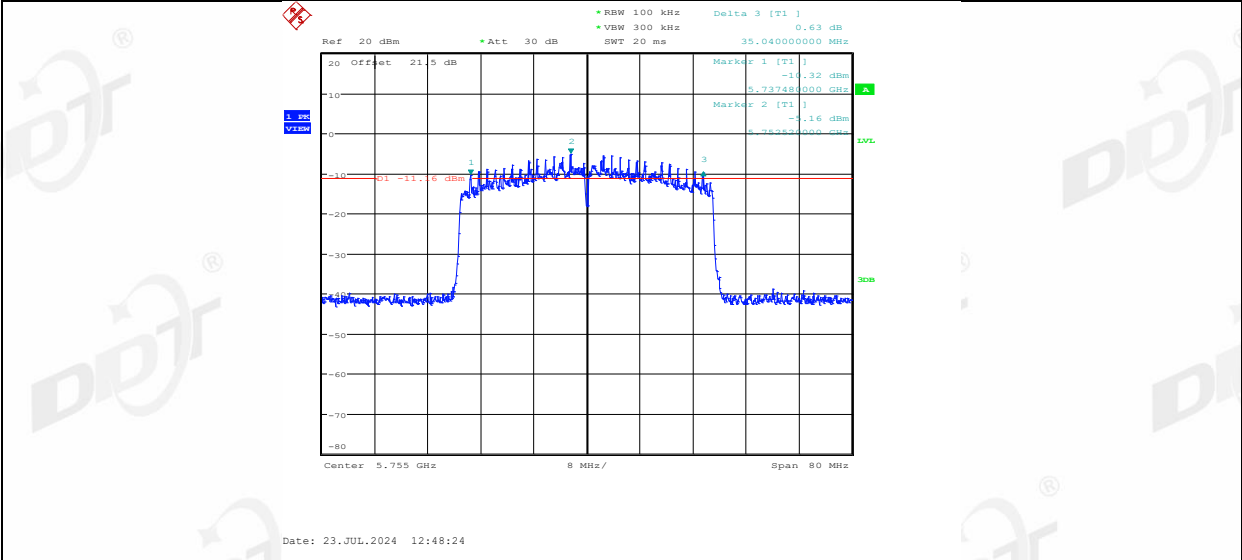
11AX20MIMO_Ant1_5825



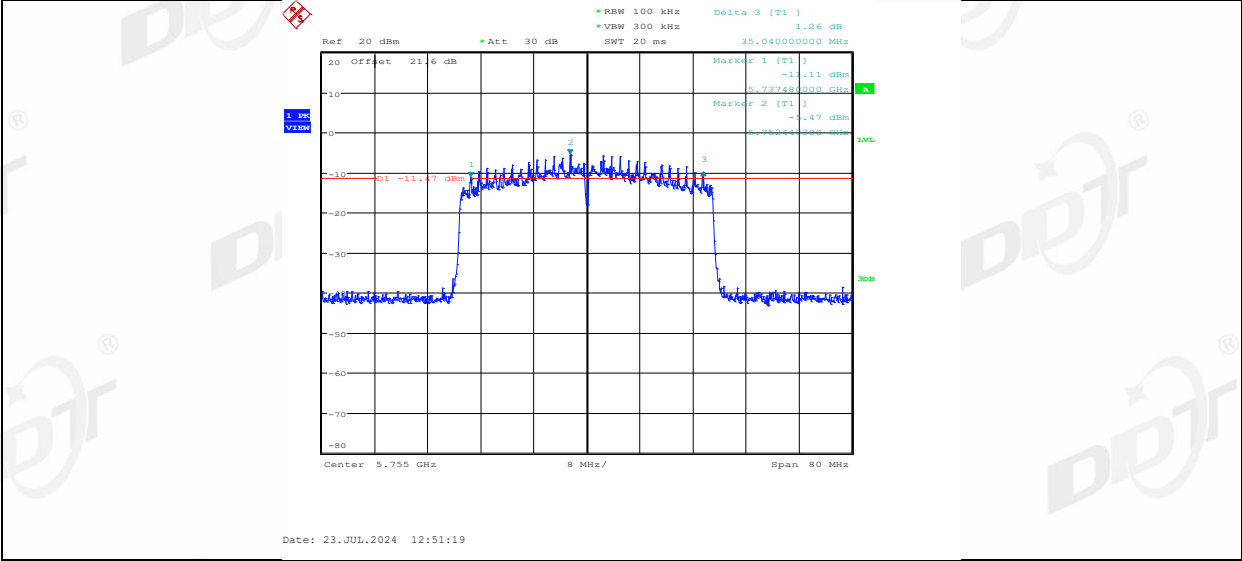
11AX20MIMO_Ant2_5825



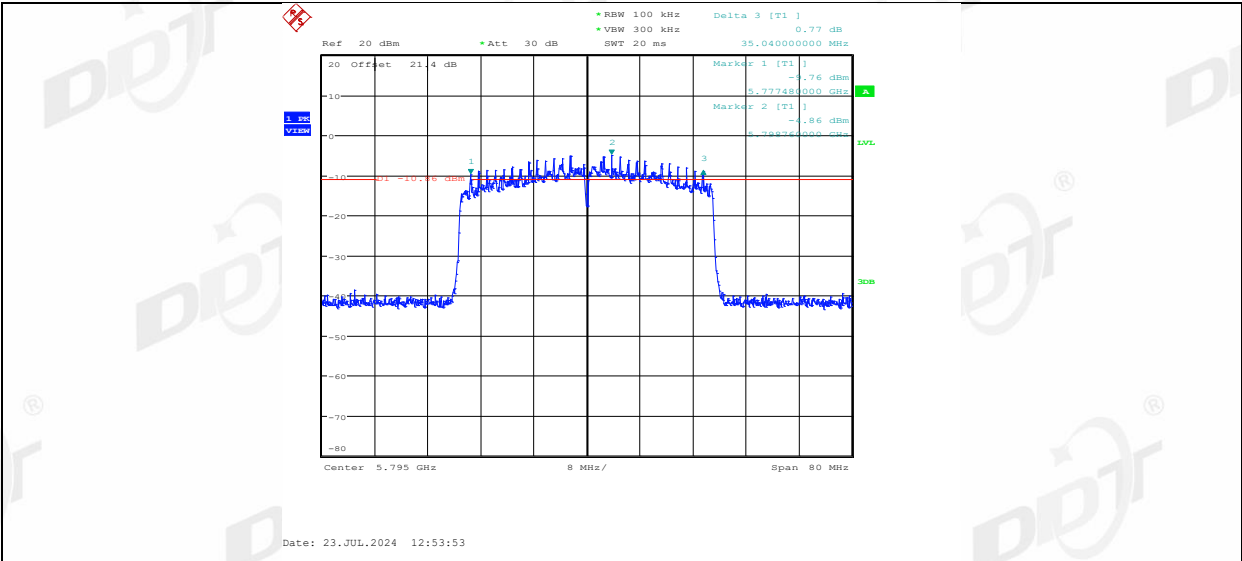
11AX40MIMO_Ant1_5755



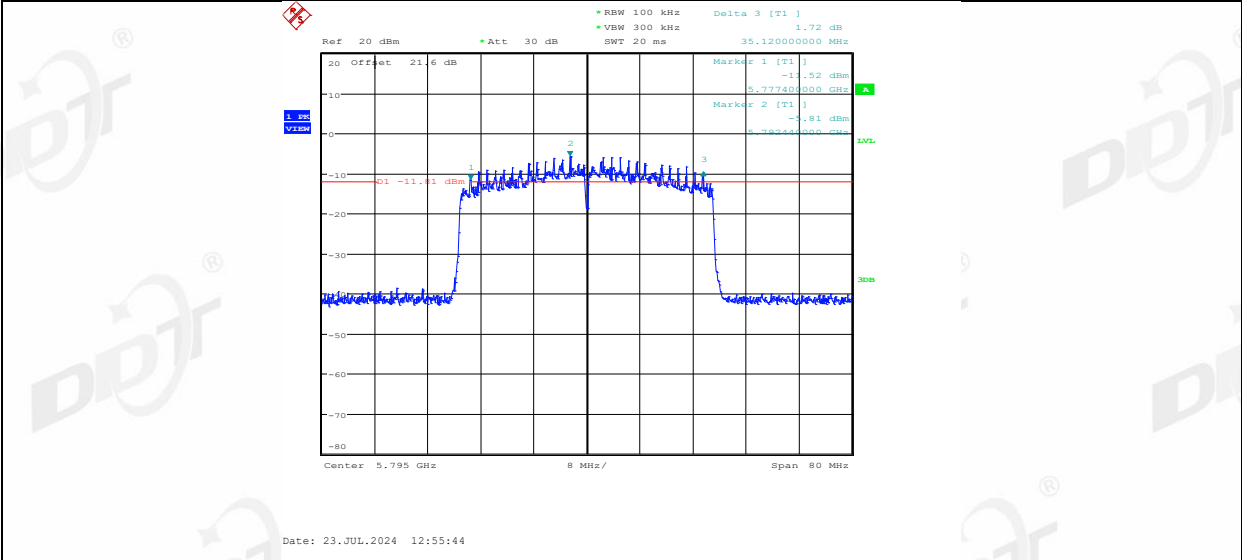
11AX40MIMO_Ant2_5755



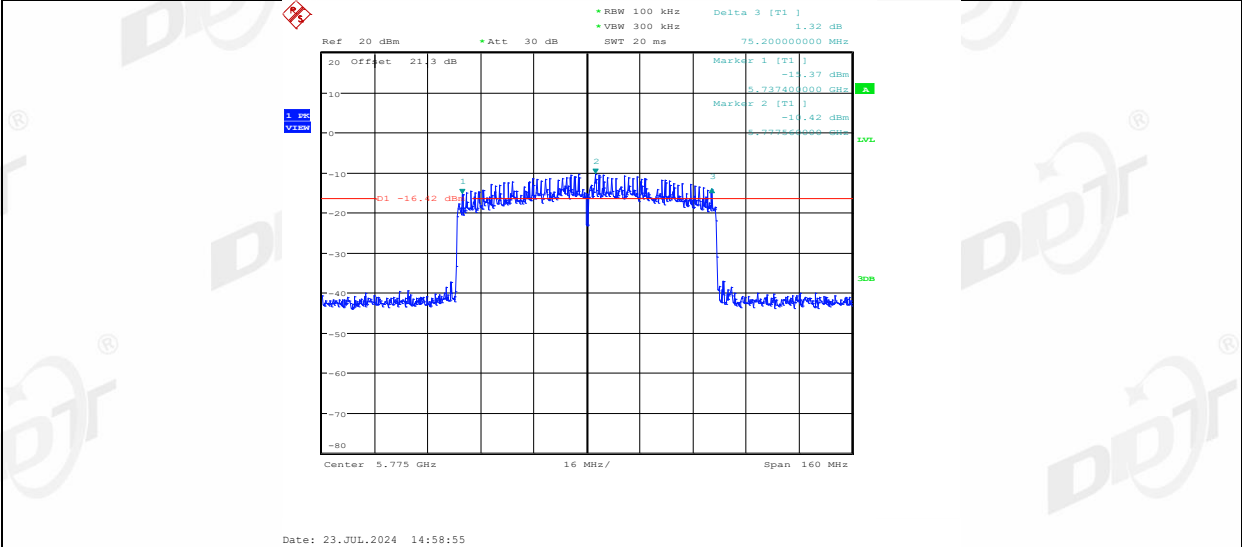
11AX40MIMO_Ant1_5795



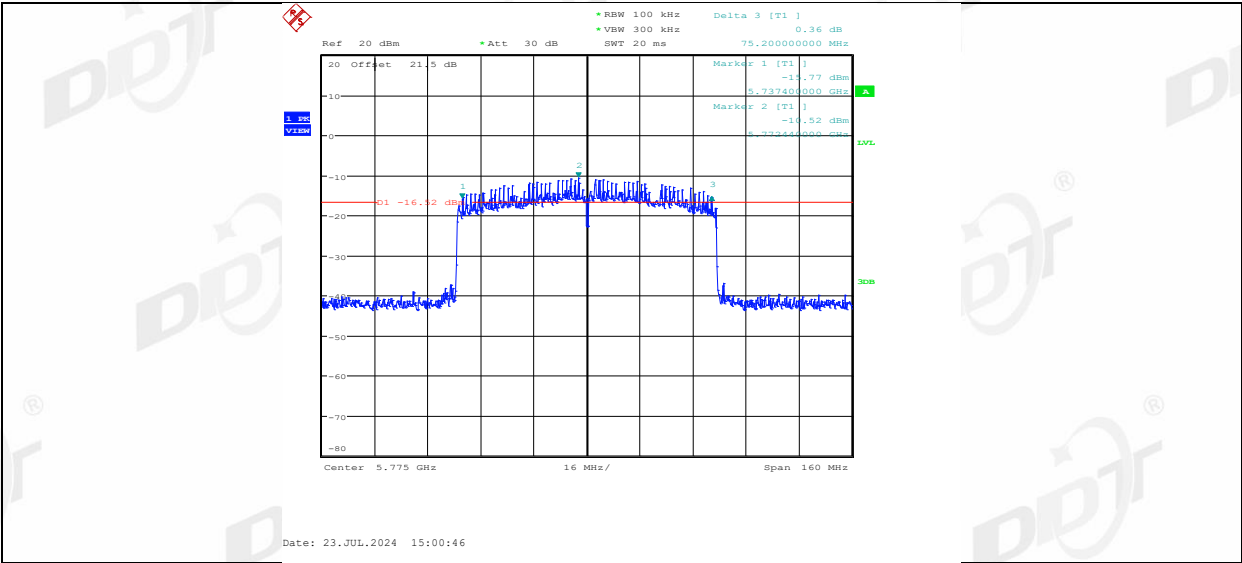
11AX40MIMO_Ant2_5795



11AX80MIMO_Ant1_5775

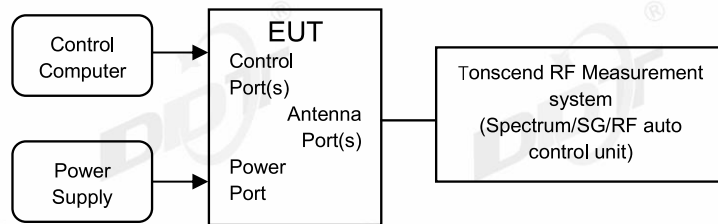


11AX80MIMO_Ant2_5775



6. 99% Bandwidth

6.1. Block diagram of test setup



6.2. Limits

Just for Report.

6.3. Test procedure

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

Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	1% to 5% of the OBW
VBW	approximately three times the RBW
Trace	Max hold

Use the 99% power bandwidth function of the instrument (if available) and report the measured bandwidth.

6.4. 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

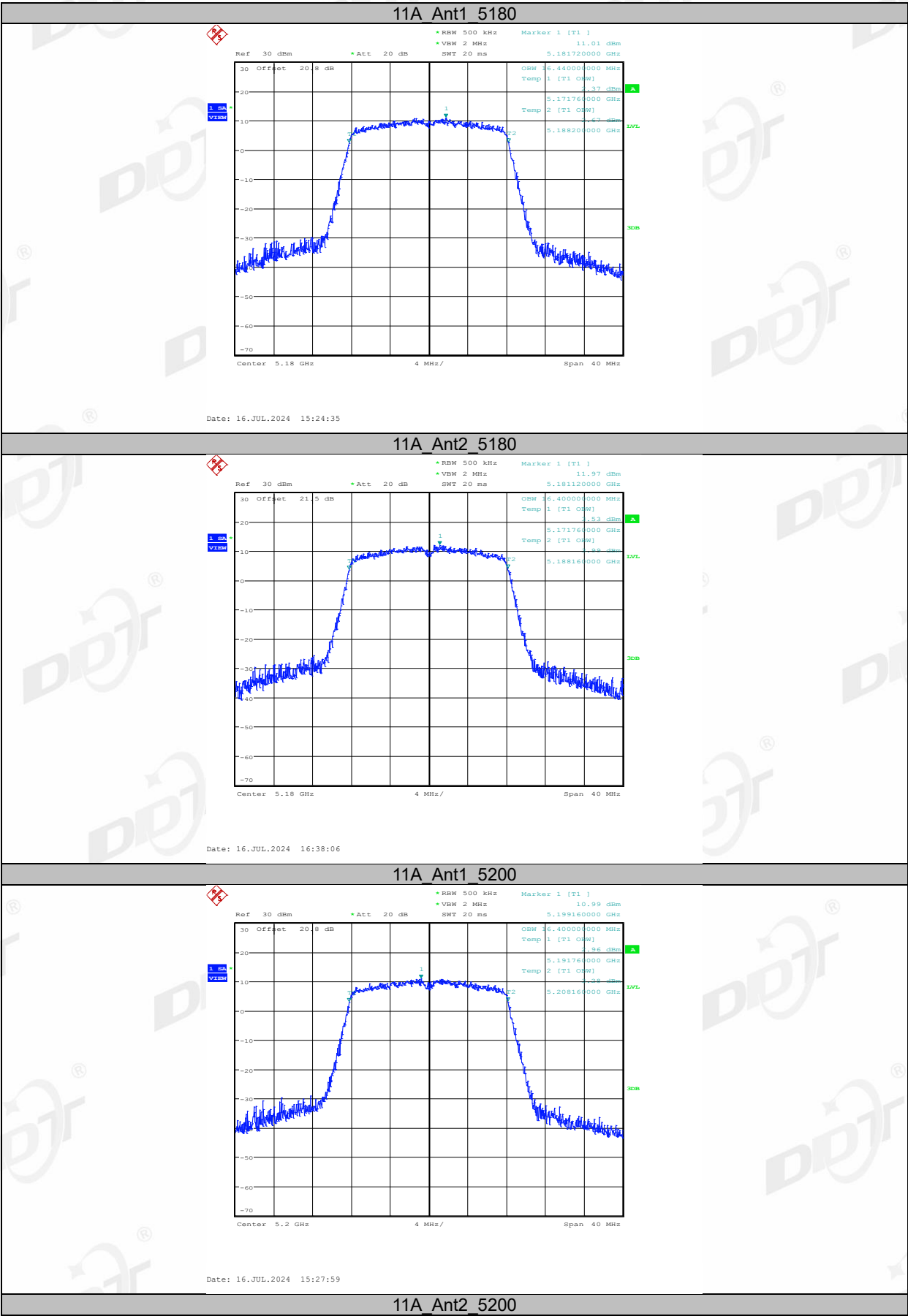
Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.44	5171.7600	5188.2000	---	---
	Ant2	5180	16.4	5171.7600	5188.1600	---	---
	Ant1	5200	16.4	5191.7600	5208.1600	---	---
	Ant2	5200	16.4	5191.7600	5208.1600	---	---
	Ant1	5240	16.4	5231.7600	5248.1600	---	---
	Ant2	5240	16.4	5231.7600	5248.1600	---	---
	Ant1	5260	16.4	5251.7600	5268.1600	---	---
	Ant2	5260	16.4	5251.7600	5268.1600	---	---
	Ant1	5280	16.4	5271.7600	5288.1600	---	---
	Ant2	5280	16.4	5271.7600	5288.1600	---	---
	Ant1	5320	16.36	5311.8000	5328.1600	---	---
	Ant2	5320	16.4	5311.7600	5328.1600	---	---
	Ant1	5500	16.36	5491.8000	5508.1600	---	---
	Ant2	5500	16.36	5491.7600	5508.1200	---	---
	Ant1	5580	16.4	5571.7600	5588.1600	---	---
	Ant2	5580	16.4	5571.7600	5588.1600	---	---
	Ant1	5700	16.4	5691.7600	5708.1600	---	---
	Ant2	5700	16.4	5691.7600	5708.1600	---	---
	Ant1	5720	16.4	5711.7600	5728.1600	---	---
	Ant2	5720	16.4	5711.7600	5728.1600	---	---
	Ant1	5720 UNII-2C	13.24	5711.7600	5725	---	---
	Ant2	5720 UNII-2C	13.24	5711.7600	5725	---	---
	Ant1	5720 UNII-3	3.16	5725	5728.1600	---	---
	Ant2	5720 UNII-3	3.16	5725	5728.1600	---	---
	Ant1	5745	16.4	5736.8000	5753.2000	---	---
	Ant2	5745	16.4	5736.8000	5753.2000	---	---
	Ant1	5785	16.4	5776.7600	5793.1600	---	---
	Ant2	5785	16.4	5776.7600	5793.1600	---	---
	Ant1	5825	16.4	5816.7600	5833.1600	---	---
	Ant2	5825	16.4	5816.7600	5833.1600	---	---
11N20MIM O	Ant1	5180	17.48	5171.2400	5188.7200	---	---
	Ant2	5180	17.44	5171.2400	5188.6800	---	---
	Ant1	5200	17.48	5191.2400	5208.7200	---	---
	Ant2	5200	17.48	5191.2400	5208.7200	---	---
	Ant1	5240	17.52	5231.2400	5248.7600	---	---
	Ant2	5240	17.48	5231.2400	5248.7200	---	---
	Ant1	5260	17.52	5251.2400	5268.7600	---	---
	Ant2	5260	17.48	5251.2400	5268.7200	---	---
	Ant1	5280	17.52	5271.2400	5288.7600	---	---
	Ant2	5280	17.48	5271.2400	5288.7200	---	---
	Ant1	5320	17.48	5311.2400	5328.7200	---	---
	Ant2	5320	17.48	5311.2400	5328.7200	---	---
	Ant1	5500	17.48	5491.2400	5508.7200	---	---
	Ant2	5500	17.48	5491.2400	5508.7200	---	---
	Ant1	5580	17.48	5571.2400	5588.7200	---	---
	Ant2	5580	17.44	5571.2400	5588.6800	---	---
	Ant1	5700	17.48	5691.2400	5708.7200	---	---
	Ant2	5700	17.48	5691.2400	5708.7200	---	---
	Ant1	5720	17.48	5711.2400	5728.7200	---	---
	Ant2	5720	17.48	5711.2400	5728.7200	---	---
	Ant1	5720 UNII-2C	13.76	5711.2400	5725	---	---
	Ant2	5720 UNII-2C	13.76	5711.2400	5725	---	---
	Ant1	5720 UNII-3	3.72	5725	5728.7200	---	---
	Ant2	5720 UNII-3	3.72	5725	5728.7200	---	---
	Ant1	5745	17.48	5736.2400	5753.7200	---	---

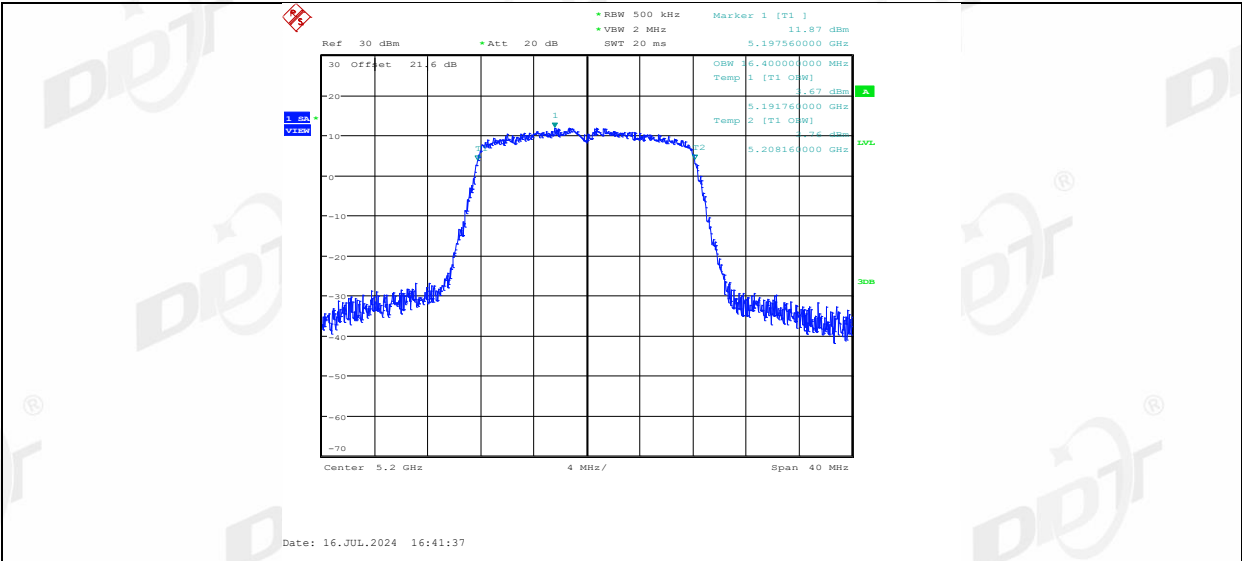
	Ant2	5745	17.48	5736.2400	5753.7200	---	---
	Ant1	5785	17.44	5776.2800	5793.7200	---	---
	Ant2	5785	17.48	5776.2400	5793.7200	---	---
	Ant1	5825	17.48	5816.2400	5833.7200	---	---
	Ant2	5825	17.48	5816.2400	5833.7200	---	---
11N40MIM O	Ant1	5190	35.84	5172.0800	5207.9200	---	---
	Ant2	5190	35.92	5172.0000	5207.9200	---	---
	Ant1	5230	35.92	5212.0000	5247.9200	---	---
	Ant2	5230	36	5212.0000	5248.0000	---	---
	Ant1	5270	35.92	5252.0800	5288.0000	---	---
	Ant2	5270	35.84	5252.0800	5287.9200	---	---
	Ant1	5310	35.84	5292.0800	5327.9200	---	---
	Ant2	5310	35.92	5292.0000	5327.9200	---	---
	Ant1	5510	36	5492.0000	5528.0000	---	---
	Ant2	5510	35.92	5492.0000	5527.9200	---	---
	Ant1	5550	35.92	5532.0000	5567.9200	---	---
	Ant2	5550	35.92	5532.0000	5567.9200	---	---
	Ant1	5670	35.92	5652.0000	5687.9200	---	---
	Ant2	5670	35.92	5652.0000	5687.9200	---	---
	Ant1	5710	35.92	5692.0000	5727.9200	---	---
	Ant2	5710	35.92	5692.0000	5727.9200	---	---
	Ant1	5710 UNII-2C	33	5692.0000	5725	---	---
	Ant2	5710 UNII-2C	33	5692.0000	5725	---	---
	Ant1	5710 UNII-3	2.92	5725	5727.9200	---	---
	Ant2	5710 UNII-3	2.92	5725	5727.9200	---	---
	Ant1	5755	35.84	5737.0800	5772.9200	---	---
	Ant2	5755	36	5737.0000	5773.0000	---	---
	Ant1	5795	35.92	5777.0000	5812.9200	---	---
	Ant2	5795	35.92	5777.0000	5812.9200	---	---
11AC20MI MO	Ant1	5180	17.48	5171.2400	5188.7200	---	---
	Ant2	5180	17.48	5171.2400	5188.7200	---	---
	Ant1	5200	17.52	5191.2400	5208.7600	---	---
	Ant2	5200	17.48	5191.2400	5208.7200	---	---
	Ant1	5240	17.52	5231.2400	5248.7600	---	---
	Ant2	5240	17.48	5231.2400	5248.7200	---	---
	Ant1	5260	17.48	5251.2400	5268.7200	---	---
	Ant2	5260	17.48	5251.2400	5268.7200	---	---
	Ant1	5280	17.52	5271.2400	5288.7600	---	---
	Ant2	5280	17.48	5271.2400	5288.7200	---	---
	Ant1	5320	17.48	5311.2400	5328.7200	---	---
	Ant2	5320	17.48	5311.2400	5328.7200	---	---
	Ant1	5500	17.44	5491.2400	5508.6800	---	---
	Ant2	5500	17.48	5491.2400	5508.7200	---	---
	Ant1	5580	17.48	5571.2400	5588.7200	---	---
	Ant2	5580	17.48	5571.2400	5588.7200	---	---
	Ant1	5700	17.48	5691.2400	5708.7200	---	---
	Ant2	5700	17.48	5691.2000	5708.6800	---	---
	Ant1	5720	17.48	5711.2400	5728.7200	---	---
	Ant2	5720	17.52	5711.2000	5728.7200	---	---
	Ant1	5720 UNII-2C	13.76	5711.2400	5725	---	---
	Ant2	5720 UNII-2C	13.8	5711.2000	5725	---	---
	Ant1	5720 UNII-3	3.72	5725	5728.7200	---	---
	Ant2	5720 UNII-3	3.72	5725	5728.7200	---	---
	Ant1	5745	17.48	5736.2400	5753.7200	---	---
	Ant2	5745	17.48	5736.2400	5753.7200	---	---
	Ant1	5785	17.48	5776.2400	5793.7200	---	---
	Ant2	5785	17.48	5776.2400	5793.7200	---	---
	Ant1	5825	17.48	5816.2400	5833.7200	---	---
	Ant2	5825	17.44	5816.2400	5833.6800	---	---
11AC40MI MO	Ant1	5190	35.84	5172.0800	5207.9200	---	---
	Ant2	5190	35.92	5172.0000	5207.9200	---	---
	Ant1	5230	35.92	5212.0000	5247.9200	---	---
	Ant2	5230	36	5212.0000	5248.0000	---	---
	Ant1	5270	36	5252.0000	5288.0000	---	---

	Ant2	5270	36	5252.0000	5288.0000	---	---
	Ant1	5310	35.92	5292.0000	5327.9200	---	---
	Ant2	5310	35.92	5292.0000	5327.9200	---	---
	Ant1	5510	35.92	5492.0000	5527.9200	---	---
	Ant2	5510	35.92	5492.0000	5527.9200	---	---
	Ant1	5550	35.92	5532.0000	5567.9200	---	---
	Ant2	5550	35.92	5532.0000	5567.9200	---	---
	Ant1	5670	35.92	5652.0000	5687.9200	---	---
	Ant2	5670	35.92	5652.0000	5687.9200	---	---
	Ant1	5710	35.92	5692.0000	5727.9200	---	---
	Ant2	5710	35.92	5692.0000	5727.9200	---	---
	Ant1	5710 UNII-2C	33	5692.0000	5725	---	---
	Ant2	5710 UNII-2C	33	5692.0000	5725	---	---
	Ant1	5710 UNII-3	2.92	5725	5727.9200	---	---
	Ant2	5710 UNII-3	2.92	5725	5727.9200	---	---
	Ant1	5755	35.92	5737.0000	5772.9200	---	---
	Ant2	5755	35.92	5737.0000	5772.9200	---	---
	Ant1	5795	35.92	5777.0000	5812.9200	---	---
	Ant2	5795	35.92	5777.0000	5812.9200	---	---
11AC80MI MO	Ant1	5210	75.68	5172.2400	5247.9200	---	---
	Ant2	5210	75.68	5172.2400	5247.9200	---	---
	Ant1	5290	75.68	5252.2400	5327.9200	---	---
	Ant2	5290	75.52	5252.2400	5327.7600	---	---
	Ant1	5530	75.68	5492.0800	5567.7600	---	---
	Ant2	5530	75.68	5492.0800	5567.7600	---	---
	Ant1	5610	75.68	5572.0800	5647.7600	---	---
	Ant2	5610	75.52	5572.0800	5647.6000	---	---
	Ant1	5690	75.84	5652.0800	5727.9200	---	---
	Ant2	5690	75.84	5651.9200	5727.7600	---	---
	Ant1	5690 UNII-2C	72.92	5652.0800	5725	---	---
	Ant2	5690 UNII-2C	73.08	5651.9200	5725	---	---
	Ant1	5690 UNII-3	2.92	5725	5727.9200	---	---
	Ant2	5690 UNII-3	2.76	5725	5727.7600	---	---
11AC160M IMO	Ant1	5775	75.52	5737.2400	5812.7600	---	---
	Ant2	5775	75.52	5737.2400	5812.7600	---	---
	Ant1	5250	155.2	5172.8800	5328.0800	---	---
	Ant2	5250	155.2	5172.2400	5327.4400	---	---
	Ant1	5250 UNII-1	77.12	5172.8800	5250	---	---
	Ant2	5250 UNII-1	77.76	5172.2400	5250	---	---
	Ant1	5250 UNII-2A	78.08	5250	5328.0800	---	---
	Ant2	5250 UNII-2A	77.44	5250	5327.4400	---	---
11AX20MI MO	Ant1	5570	154.88	5492.2400	5647.1200	---	---
	Ant2	5570	155.52	5491.9200	5647.4400	---	---
	Ant1	5180	18.84	5170.5600	5189.4000	---	---
	Ant2	5180	18.8	5170.6000	5189.4000	---	---
	Ant1	5200	18.84	5190.5600	5209.4000	---	---
	Ant2	5200	18.84	5190.5600	5209.4000	---	---
	Ant1	5240	18.84	5230.5600	5249.4000	---	---
	Ant2	5240	18.84	5230.5600	5249.4000	---	---
	Ant1	5260	17.48	5251.2400	5268.7200	---	---
	Ant2	5260	17.48	5251.2400	5268.7200	---	---
	Ant1	5280	17.48	5271.2400	5288.7200	---	---
	Ant2	5280	17.52	5271.2000	5288.7200	---	---
	Ant1	5320	17.48	5311.2400	5328.7200	---	---
	Ant2	5320	17.48	5311.2400	5328.7200	---	---
	Ant1	5500	17.48	5491.2400	5508.7200	---	---
	Ant2	5500	17.48	5491.2400	5508.7200	---	---
	Ant1	5580	18.84	5570.5600	5589.4000	---	---
	Ant2	5580	18.76	5570.6000	5589.3600	---	---
	Ant1	5700	18.84	5690.5600	5709.4000	---	---
	Ant2	5700	18.76	5690.6000	5709.3600	---	---
	Ant1	5720	18.84	5710.5600	5729.4000	---	---
	Ant2	5720	18.84	5710.5600	5729.4000	---	---
	Ant1	5720 UNII-2C	14.44	5710.5600	5725	---	---

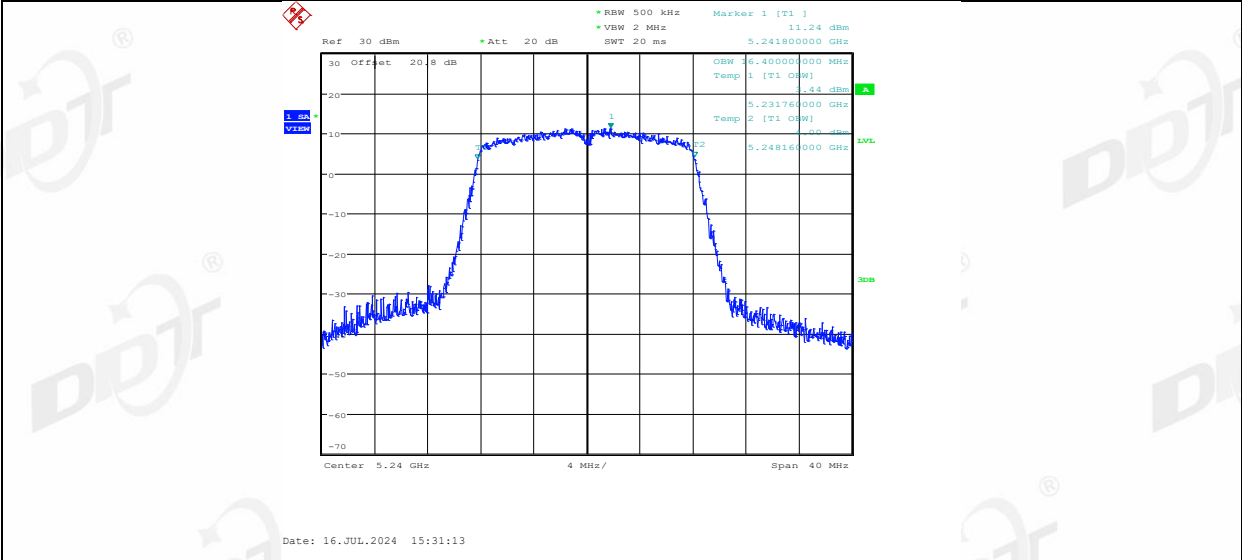
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	Ant1	5720 UNII-3	4.4	5725	5729.4000	---	---
	Ant2	5720 UNII-3	4.4	5725	5729.4000	---	---
	Ant1	5745	18.8	5735.6000	5754.4000	---	---
	Ant2	5745	18.8	5735.6000	5754.4000	---	---
	Ant1	5785	18.88	5775.5200	5794.4000	---	---
	Ant2	5785	18.8	5775.6000	5794.4000	---	---
	Ant1	5825	18.84	5815.5200	5834.3600	---	---
11AX40MI MO	Ant2	5825	18.8	5815.5600	5834.3600	---	---
	Ant1	5190	37.68	5171.1200	5208.8000	---	---
	Ant2	5190	37.6	5171.1200	5208.7200	---	---
	Ant1	5230	37.68	5211.1200	5248.8000	---	---
	Ant2	5230	37.68	5211.1200	5248.8000	---	---
	Ant1	5270	37.6	5251.2000	5288.8000	---	---
	Ant2	5270	37.68	5251.1200	5288.8000	---	---
	Ant1	5310	37.68	5291.1200	5328.8000	---	---
	Ant2	5310	37.68	5291.0400	5328.7200	---	---
	Ant1	5510	37.68	5491.0400	5528.7200	---	---
	Ant2	5510	37.68	5491.0400	5528.7200	---	---
	Ant1	5550	37.6	5531.1200	5568.7200	---	---
	Ant2	5550	37.52	5531.1200	5568.6400	---	---
	Ant1	5670	37.6	5651.1200	5688.7200	---	---
	Ant2	5670	37.6	5651.0400	5688.6400	---	---
	Ant1	5710	37.52	5691.1200	5728.6400	---	---
	Ant2	5710	37.52	5691.1200	5728.6400	---	---
	Ant1	5710 UNII-2C	33.88	5691.1200	5725	---	---
	Ant2	5710 UNII-2C	33.88	5691.1200	5725	---	---
	Ant1	5710 UNII-3	3.64	5725	5728.6400	---	---
	Ant2	5710 UNII-3	3.64	5725	5728.6400	---	---
	Ant1	5755	37.52	5736.2000	5773.7200	---	---
	Ant2	5755	37.6	5736.1200	5773.7200	---	---
	Ant1	5795	37.68	5776.1200	5813.8000	---	---
	Ant2	5795	37.6	5776.1200	5813.7200	---	---
11AX80MI MO	Ant1	5210	76.96	5171.6000	5248.5600	---	---
	Ant2	5210	77.44	5171.2800	5248.7200	---	---
	Ant1	5290	77.12	5251.6000	5328.7200	---	---
	Ant2	5290	77.28	5251.2800	5328.5600	---	---
	Ant1	5530	77.12	5491.4400	5568.5600	---	---
	Ant2	5530	77.12	5491.2800	5568.4000	---	---
	Ant1	5610	77.12	5571.4400	5648.5600	---	---
	Ant2	5610	77.12	5571.2800	5648.4000	---	---
	Ant1	5690	77.44	5651.1200	5728.5600	---	---
	Ant2	5690	77.12	5651.2800	5728.4000	---	---
	Ant1	5690 UNII-2C	73.88	5651.1200	5725	---	---
	Ant2	5690 UNII-2C	73.72	5651.2800	5725	---	---
	Ant1	5690 UNII-3	3.56	5725	5728.5600	---	---
	Ant2	5690 UNII-3	3.4	5725	5728.4000	---	---
	Ant1	5775	77.12	5736.4400	5813.5600	---	---
	Ant2	5775	77.12	5736.4400	5813.5600	---	---
11AX160M IMO	Ant1	5250	156.48	5171.6000	5328.0800	---	---
	Ant2	5250	156.48	5171.6000	5328.0800	---	---
	Ant1	5250 UNII-1	78.4	5171.6000	5250	---	---
	Ant2	5250 UNII-1	78.4	5171.6000	5250	---	---
	Ant1	5250 UNII-2A	78.08	5250	5328.0800	---	---
	Ant2	5250 UNII-2A	78.08	5250	5328.0800	---	---
	Ant1	5570	156.48	5491.6000	5648.0800	---	---
	Ant2	5570	156.16	5491.2800	5647.4400	---	---

6.5. Test graphs

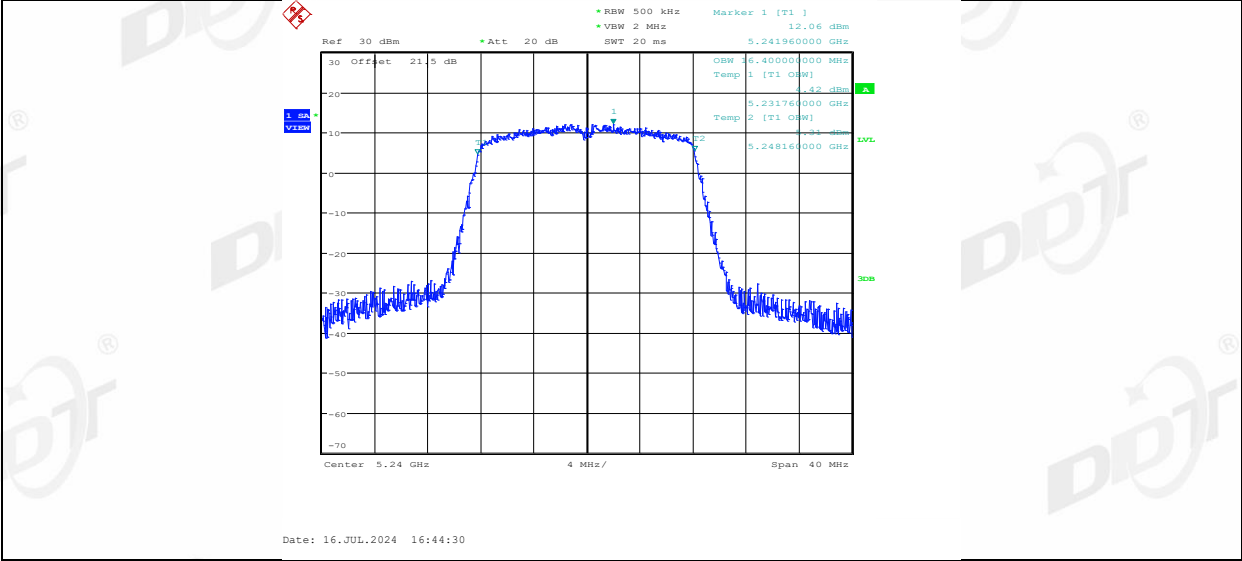




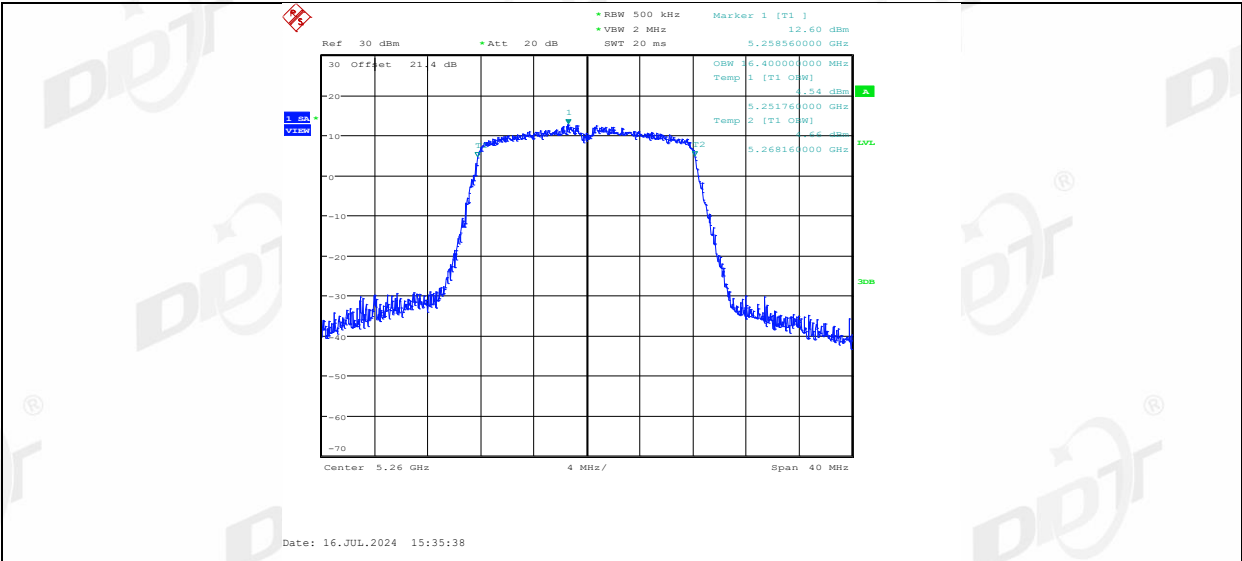
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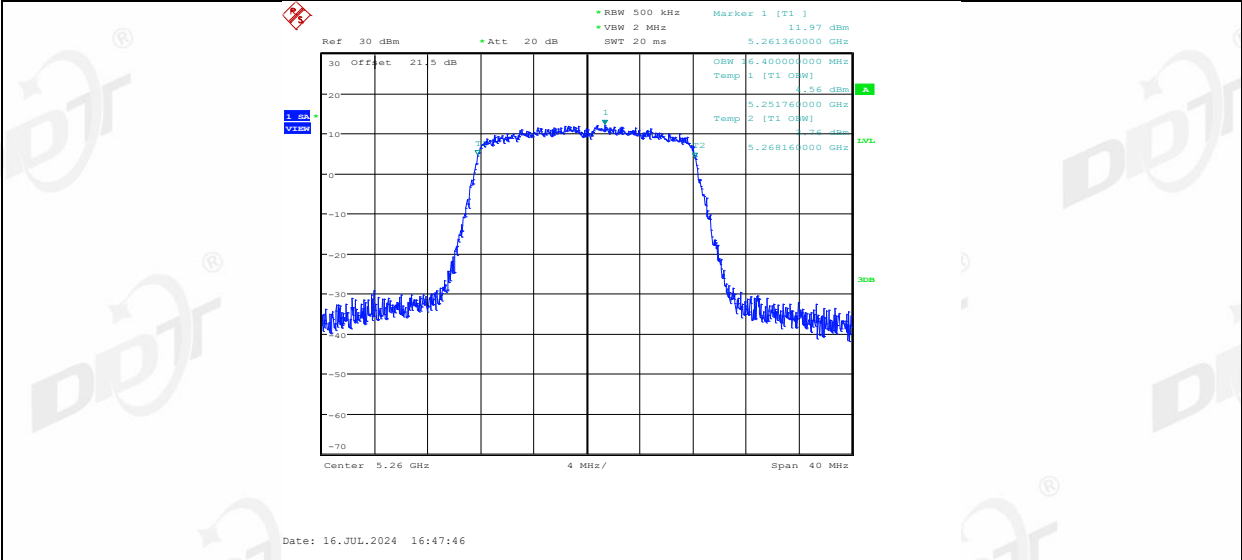
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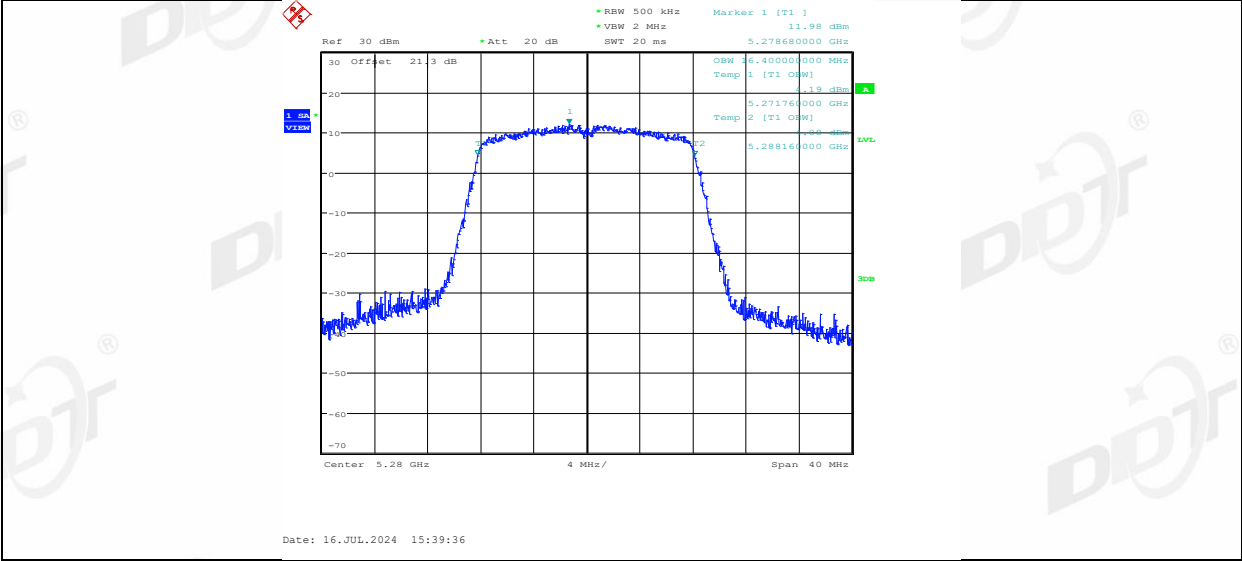
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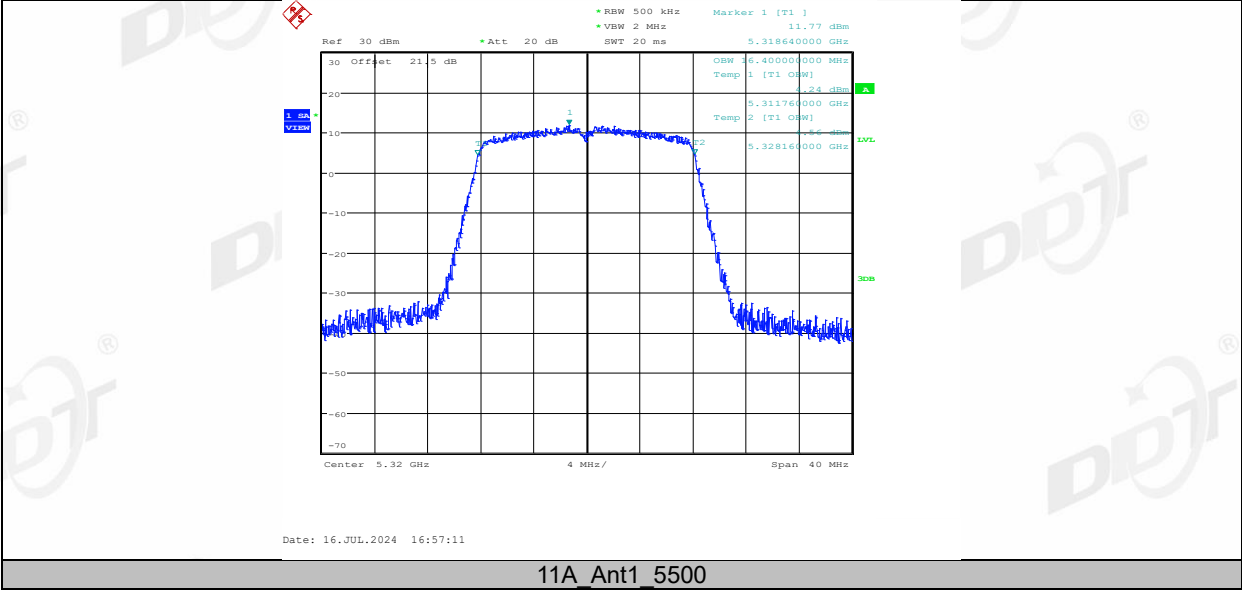
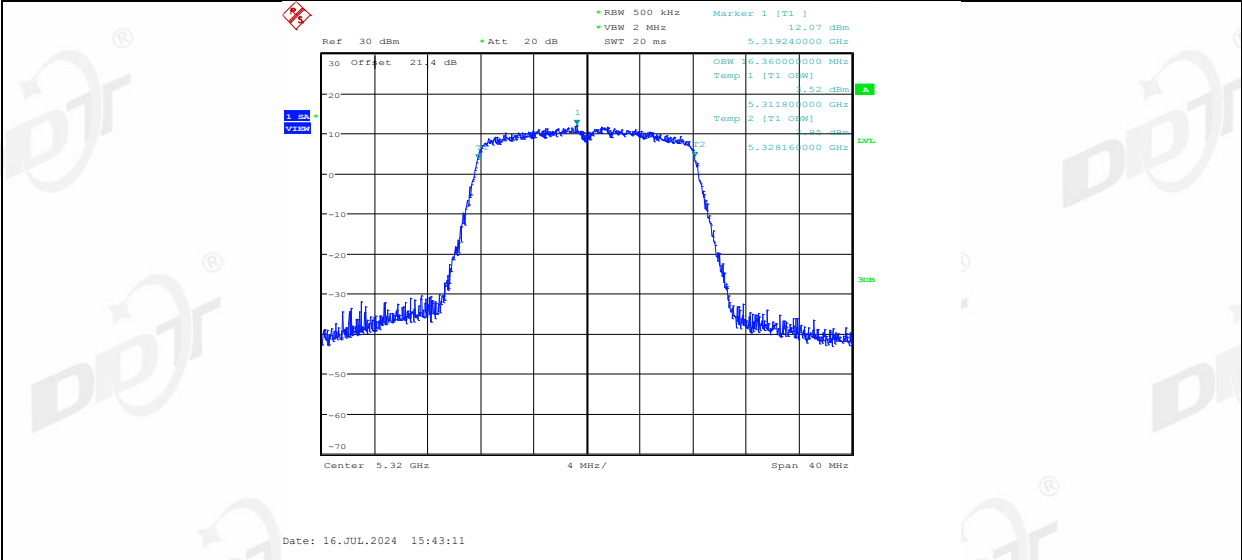
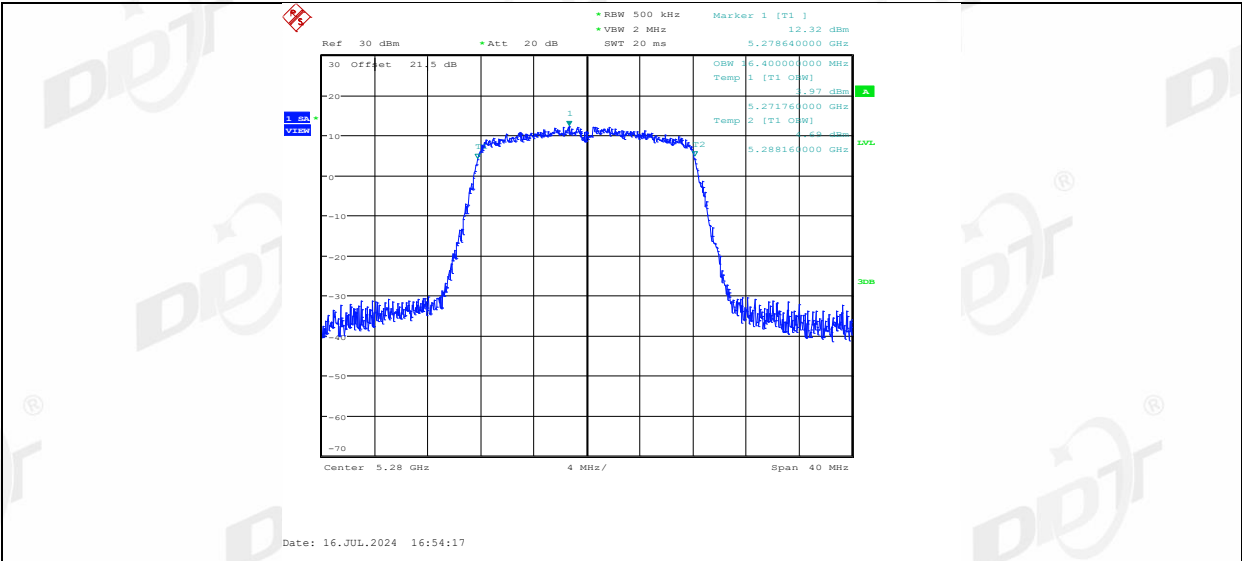
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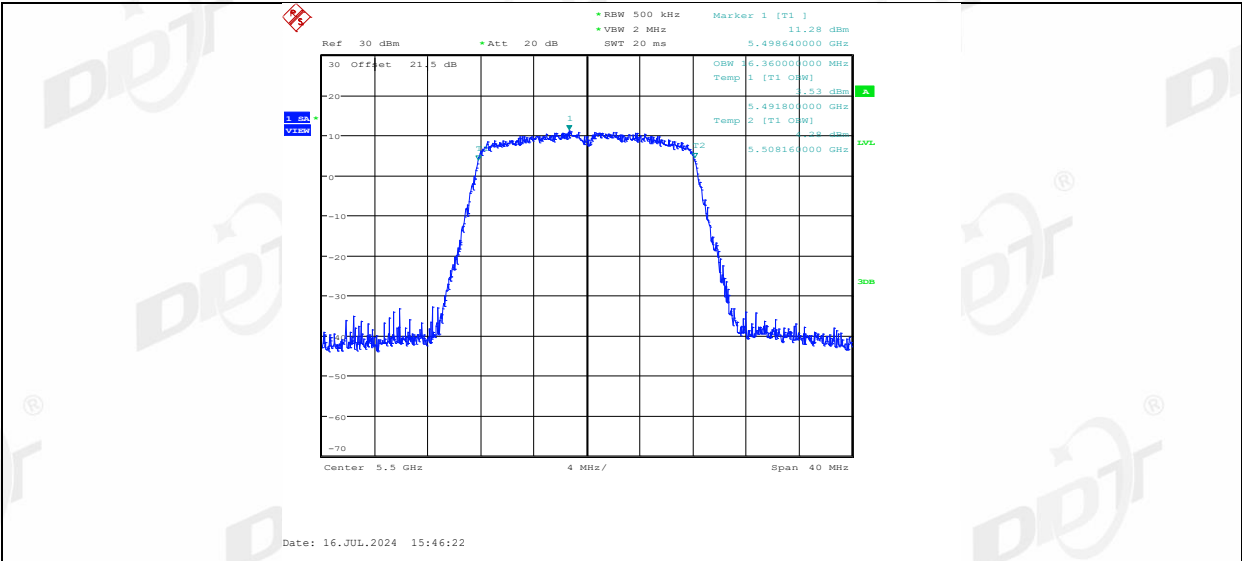


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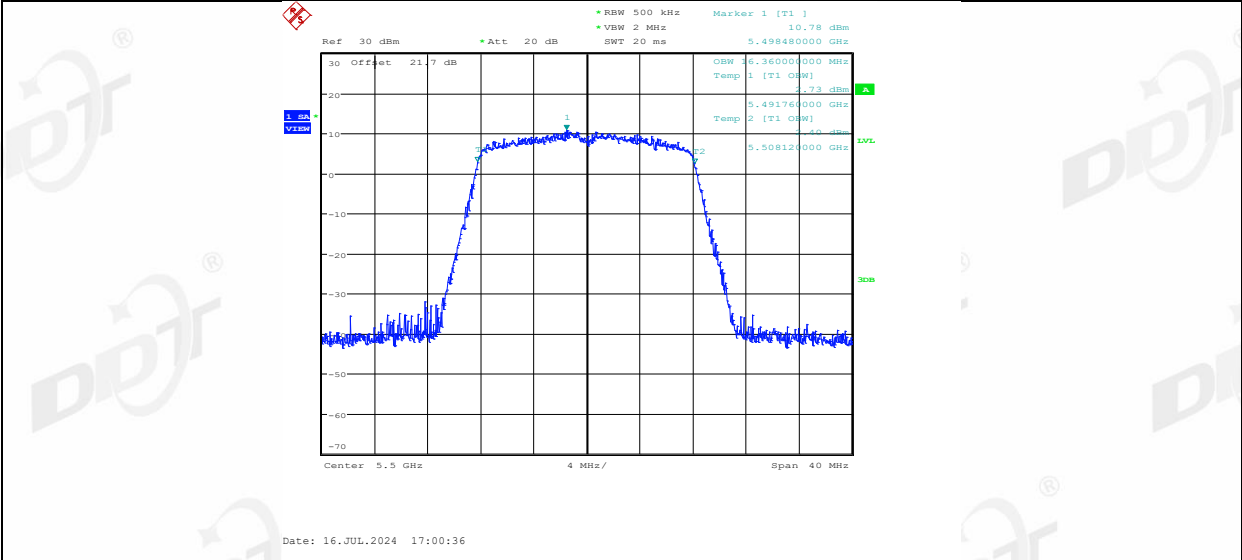


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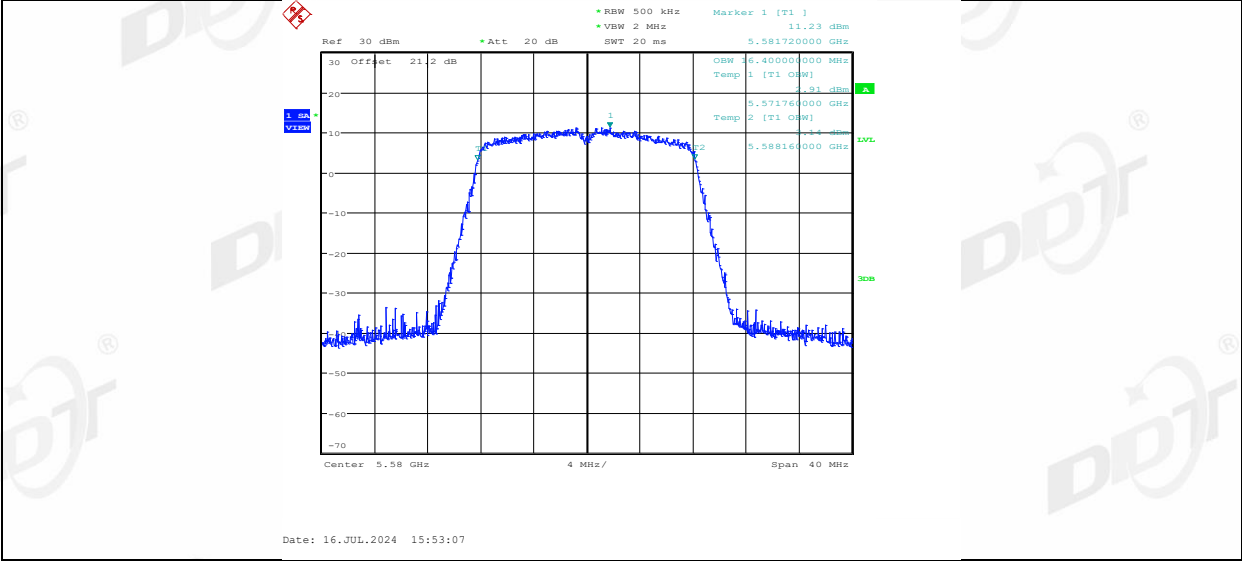




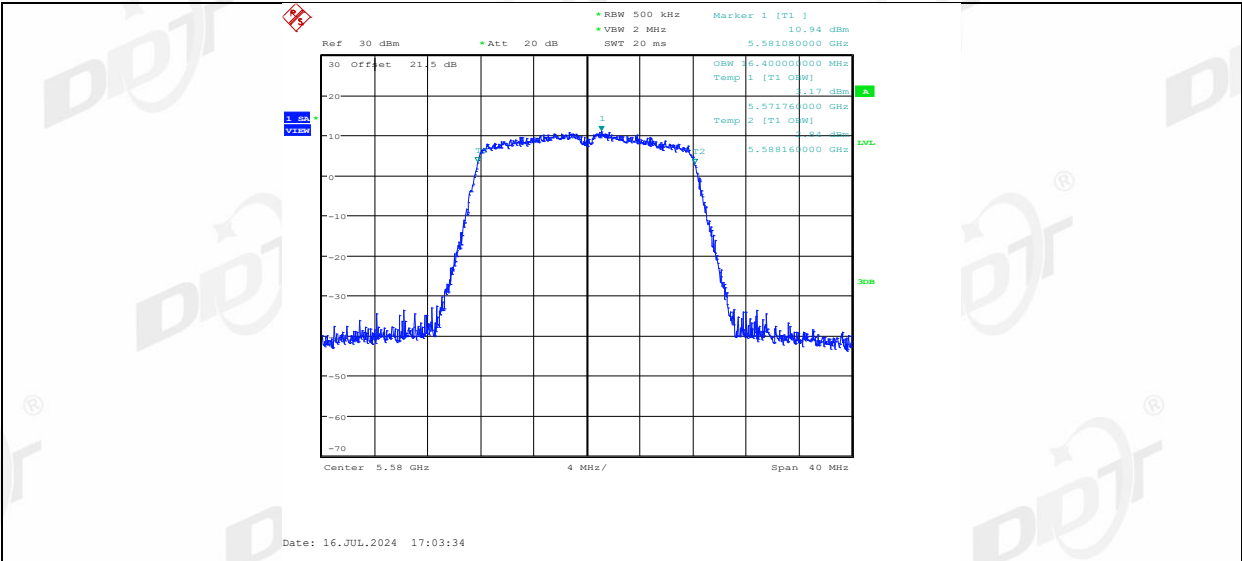
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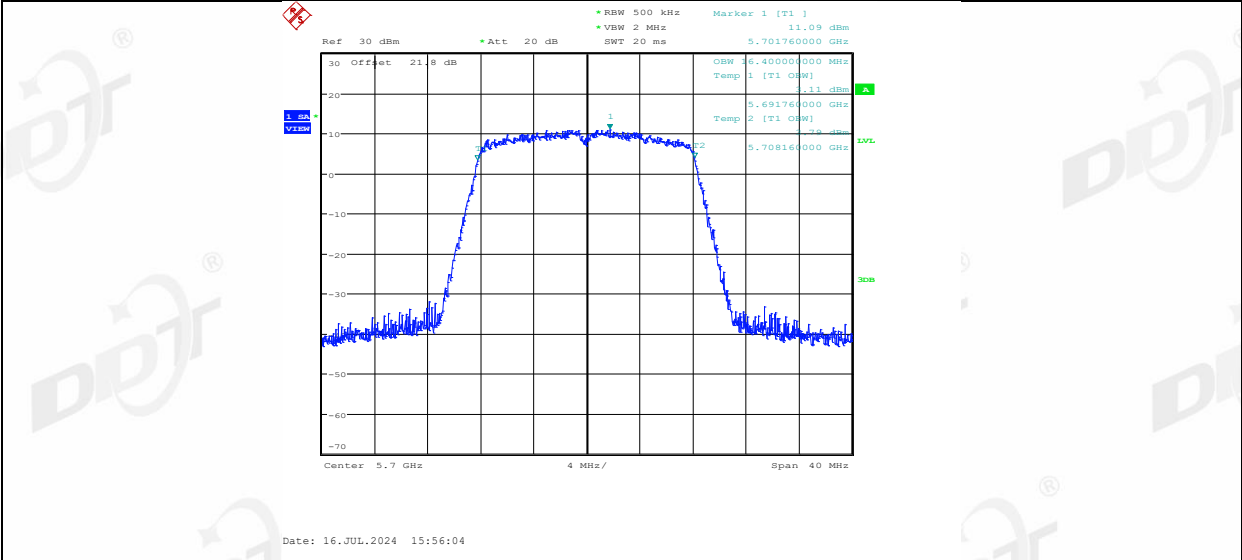
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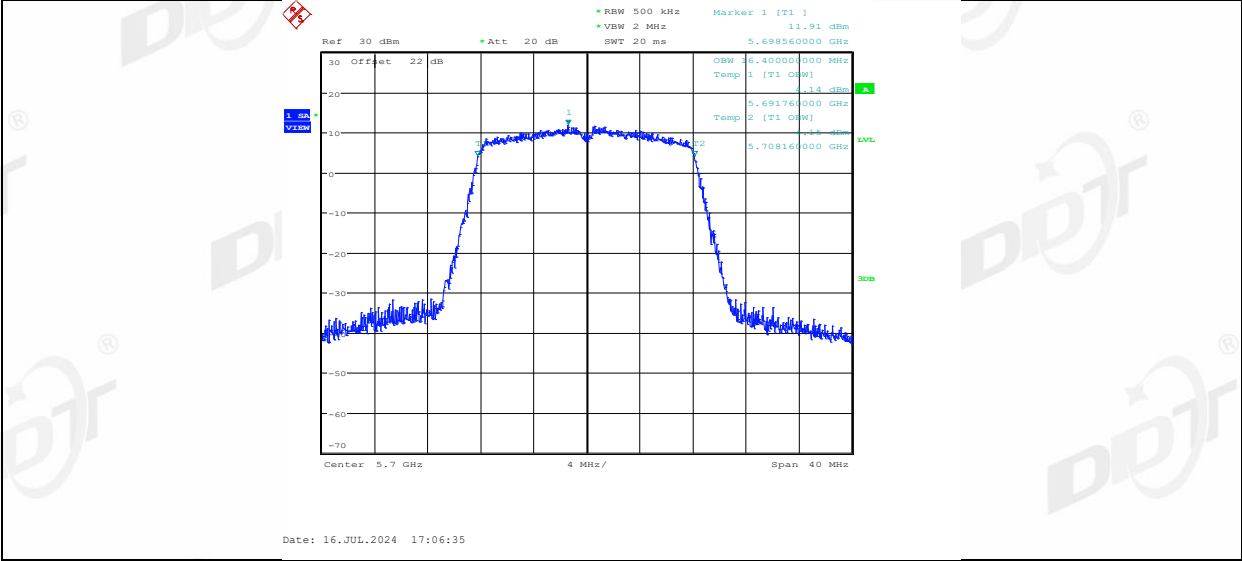
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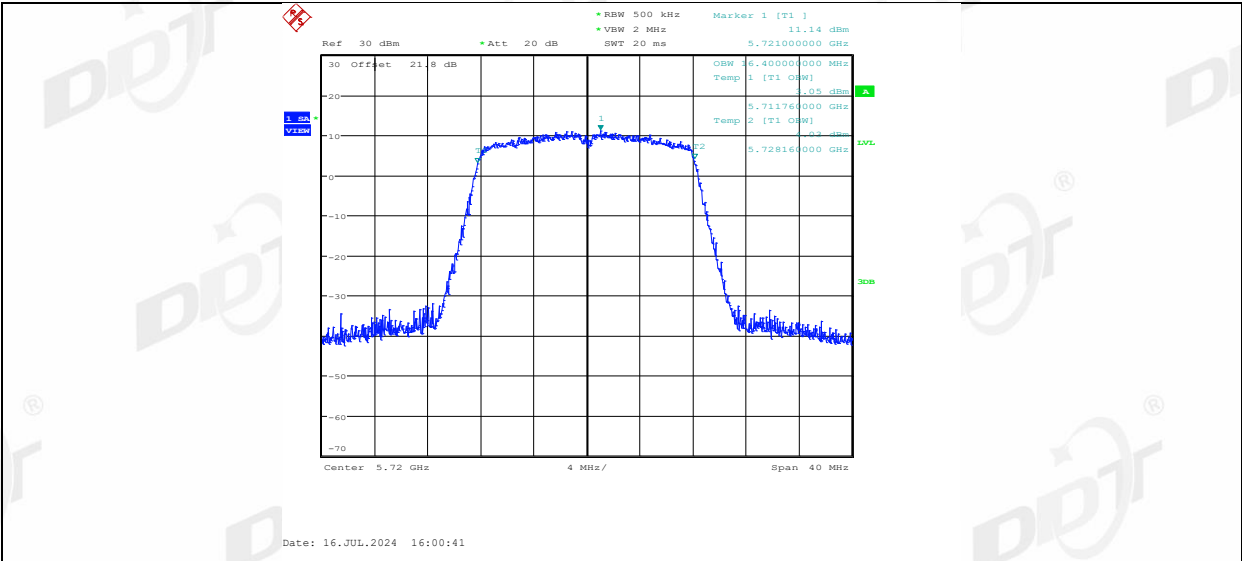
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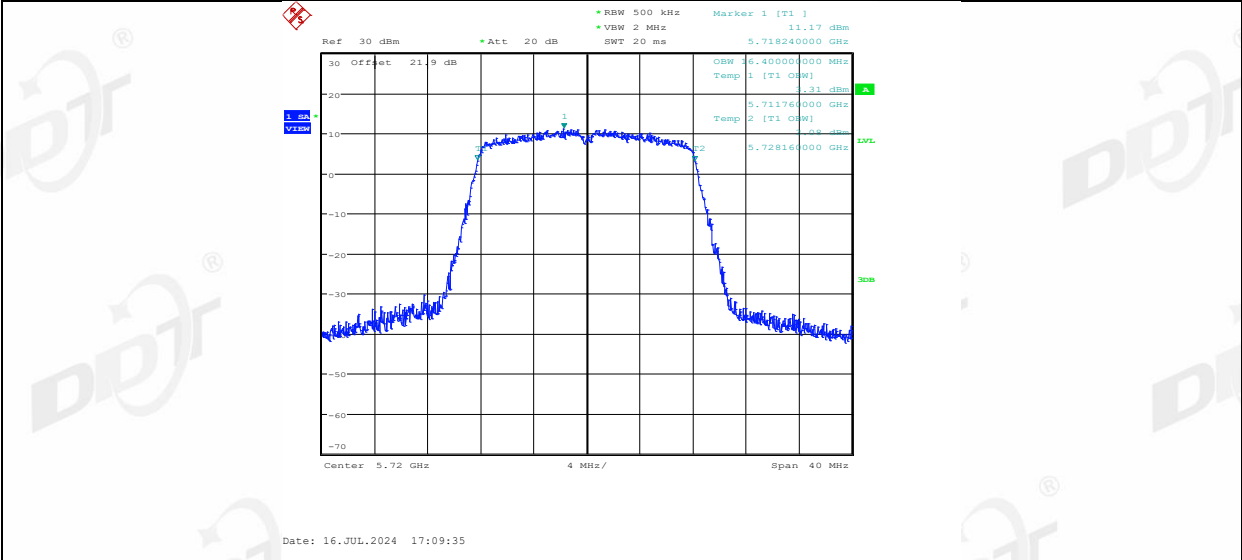
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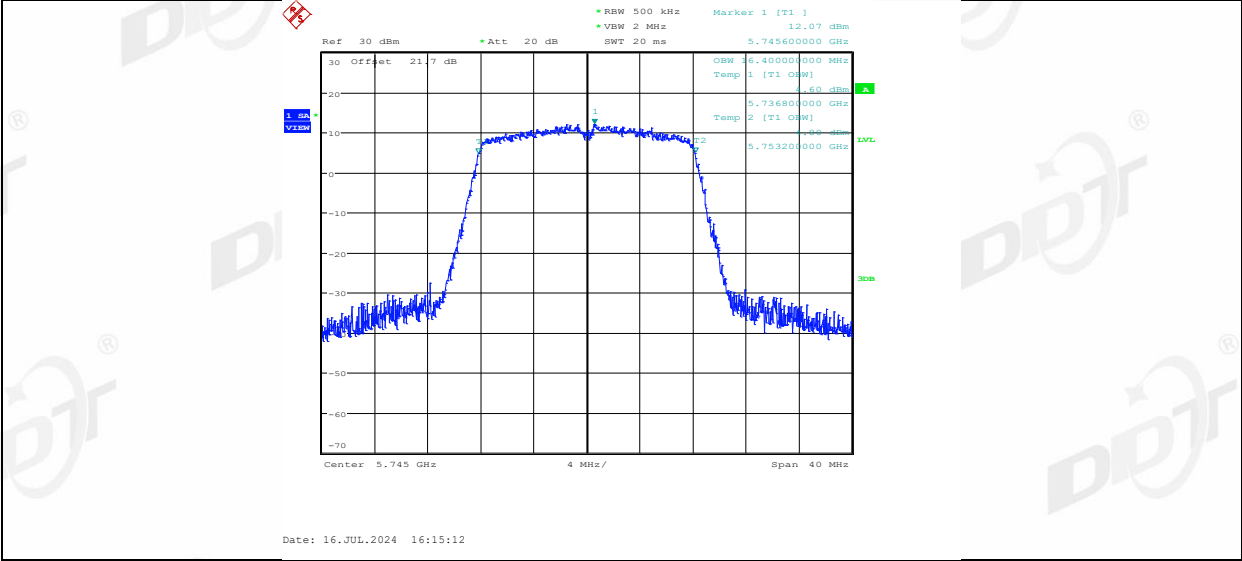
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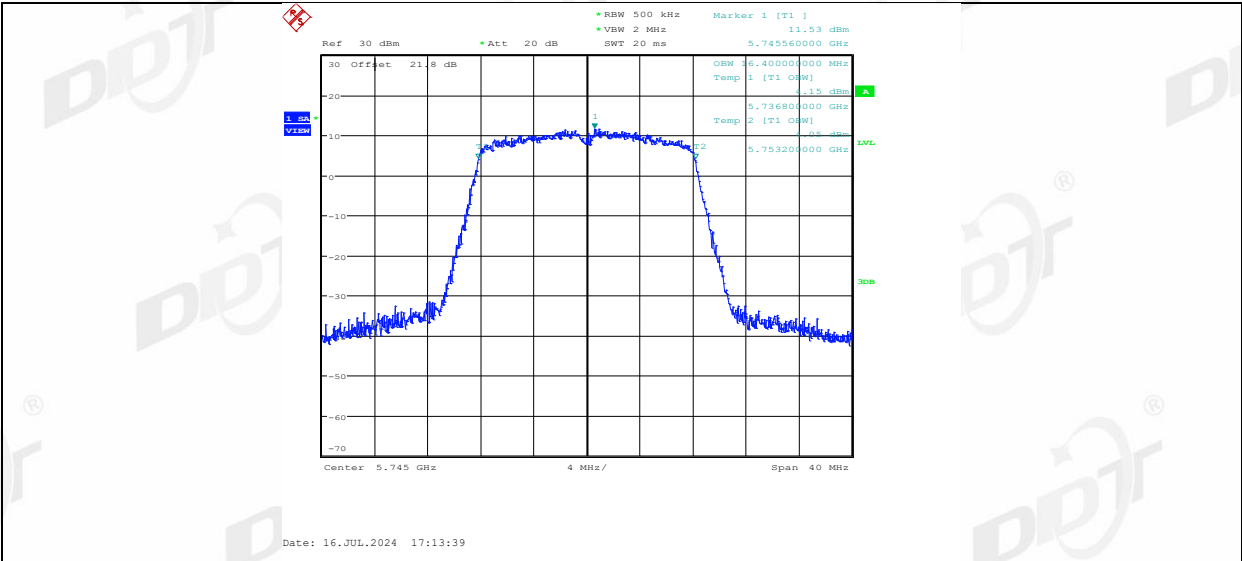
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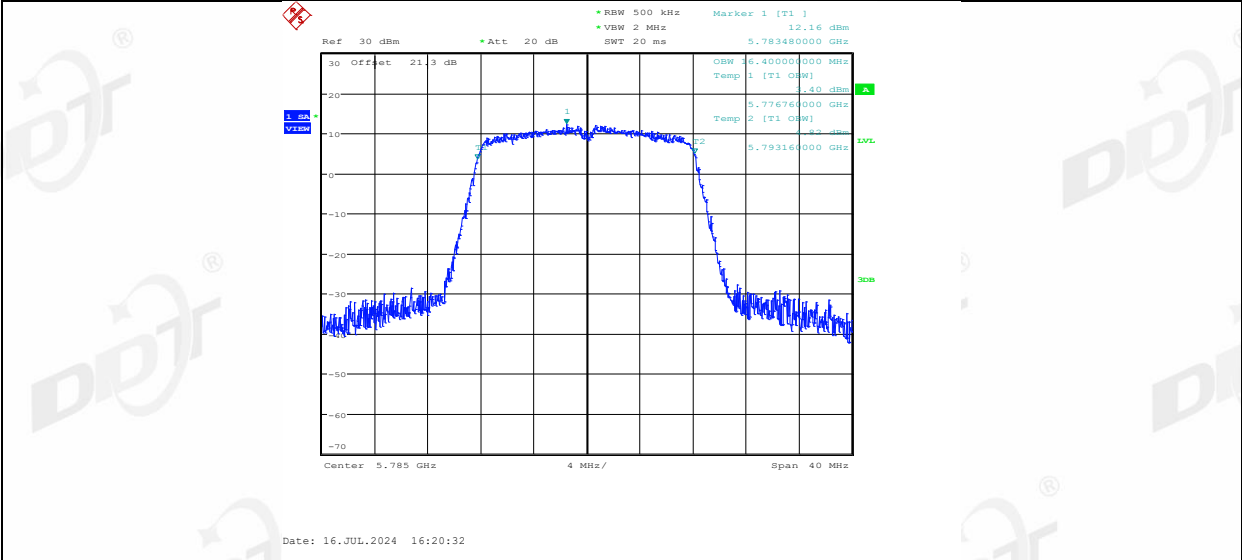
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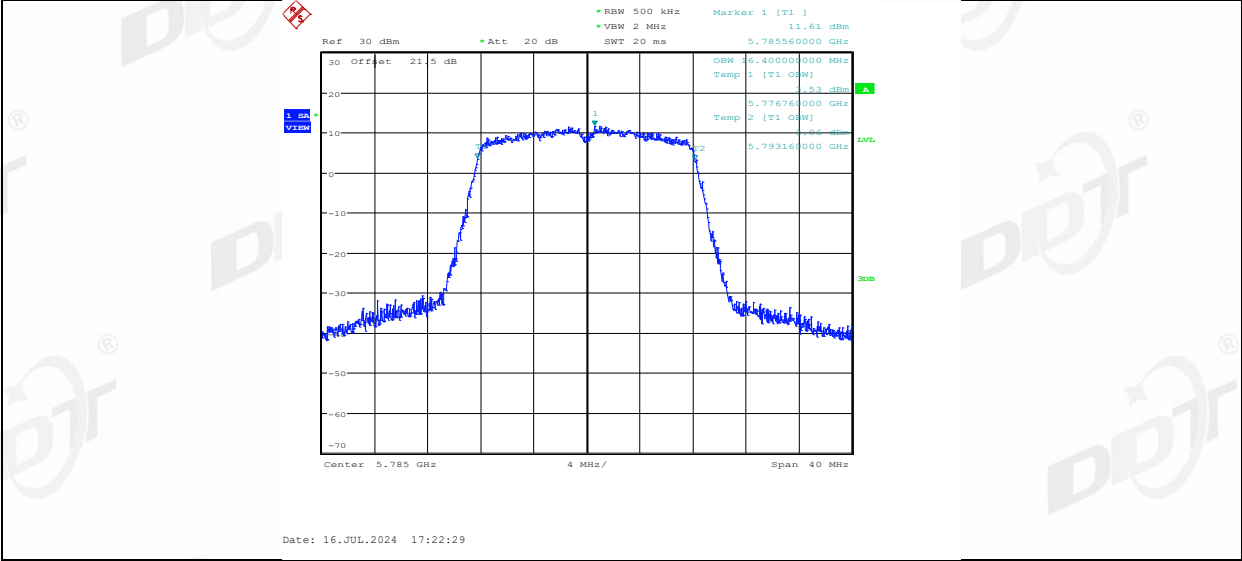
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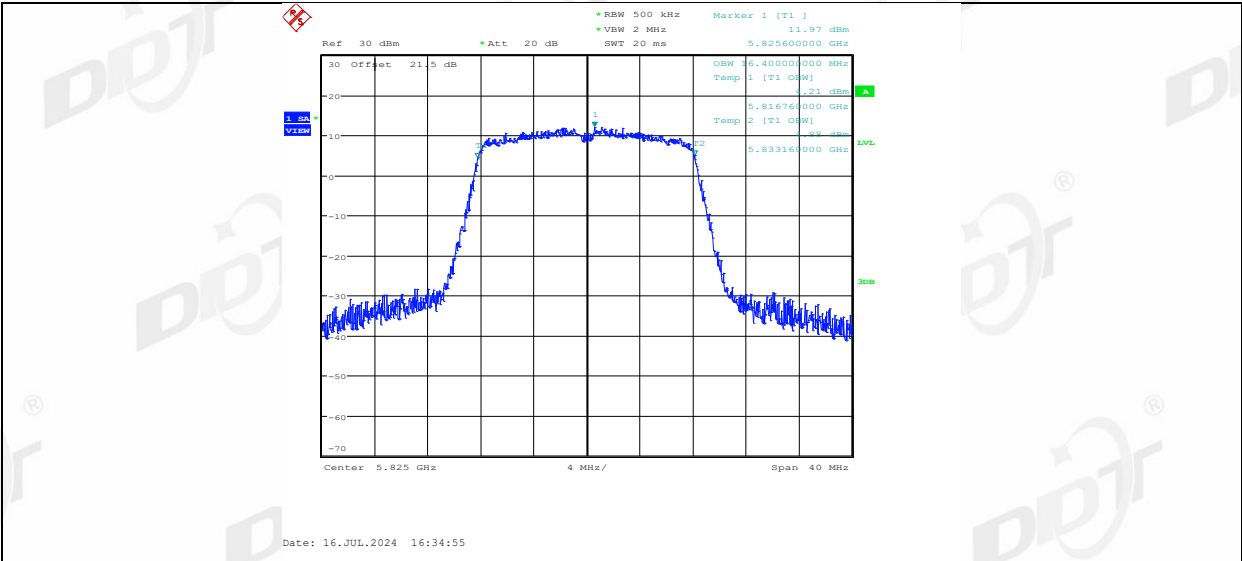
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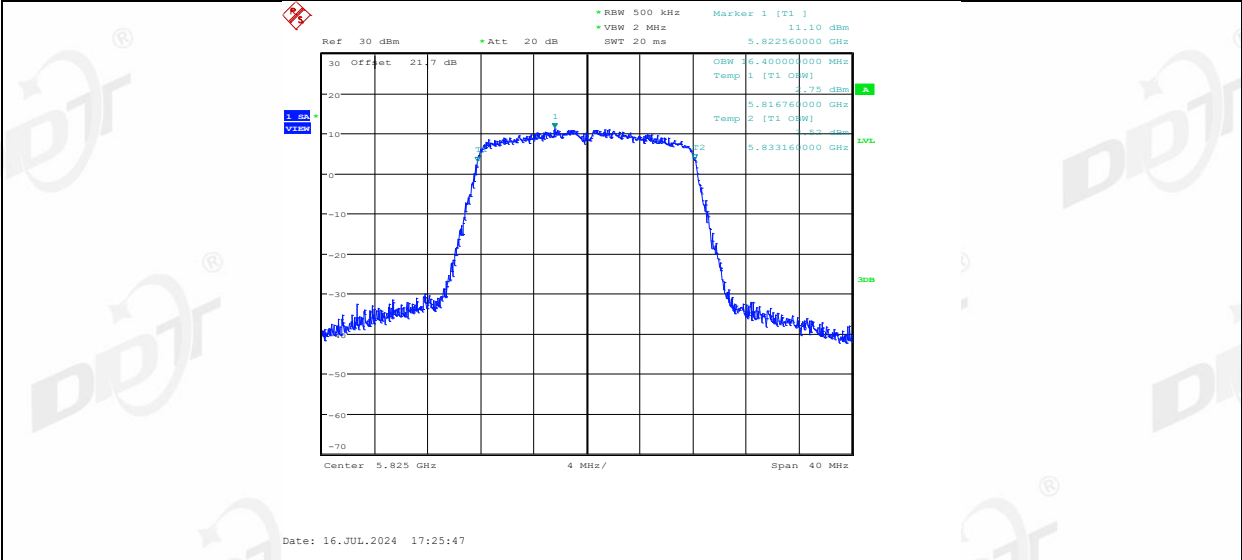
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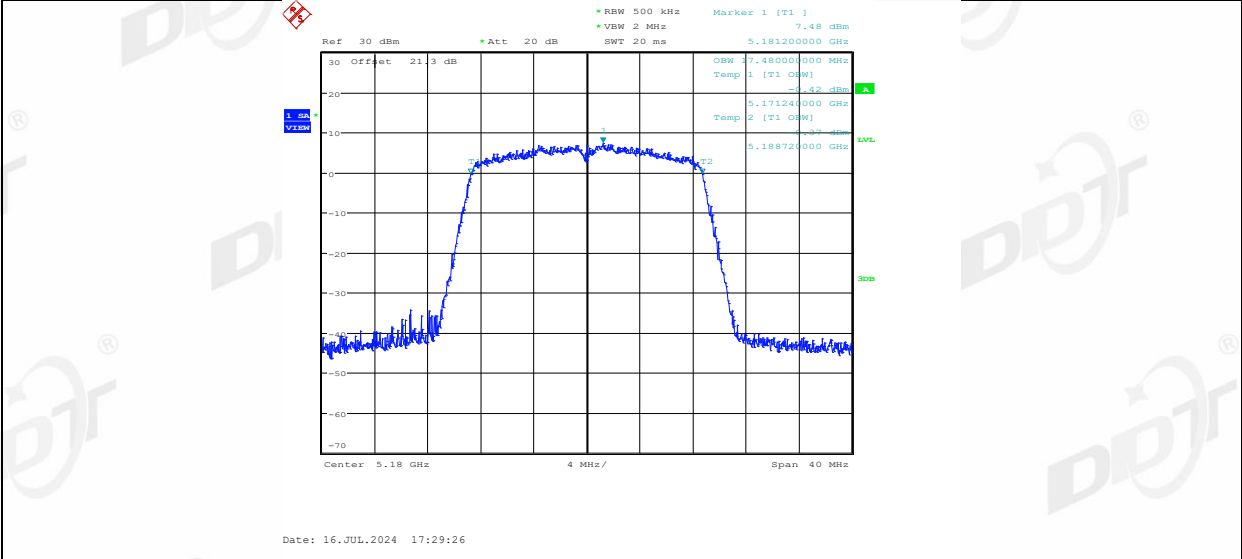
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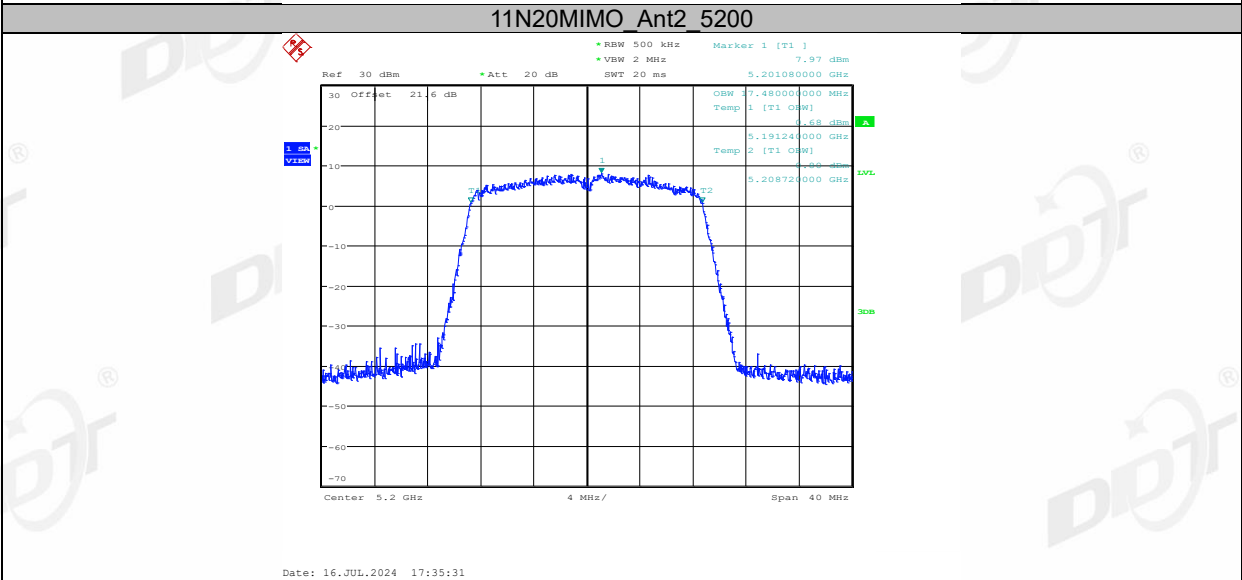
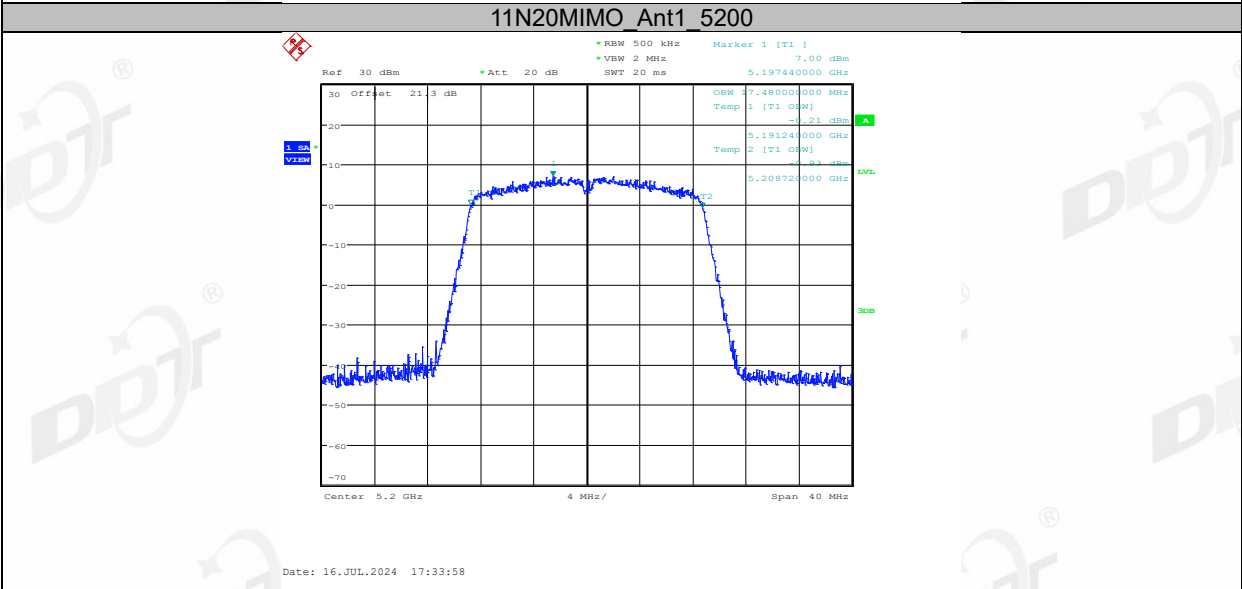
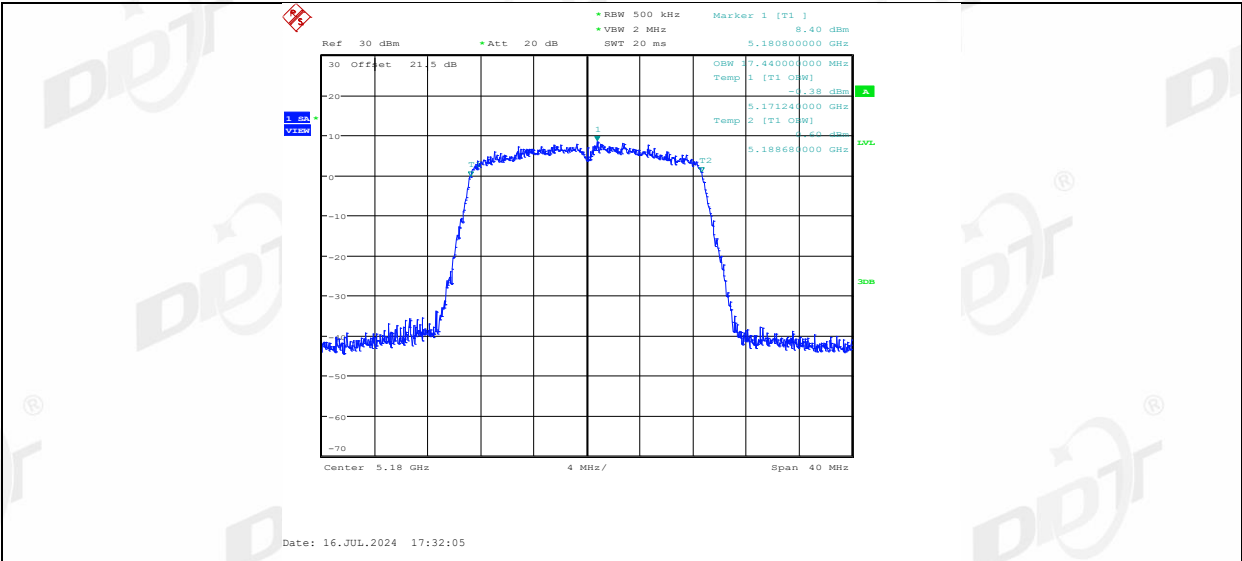
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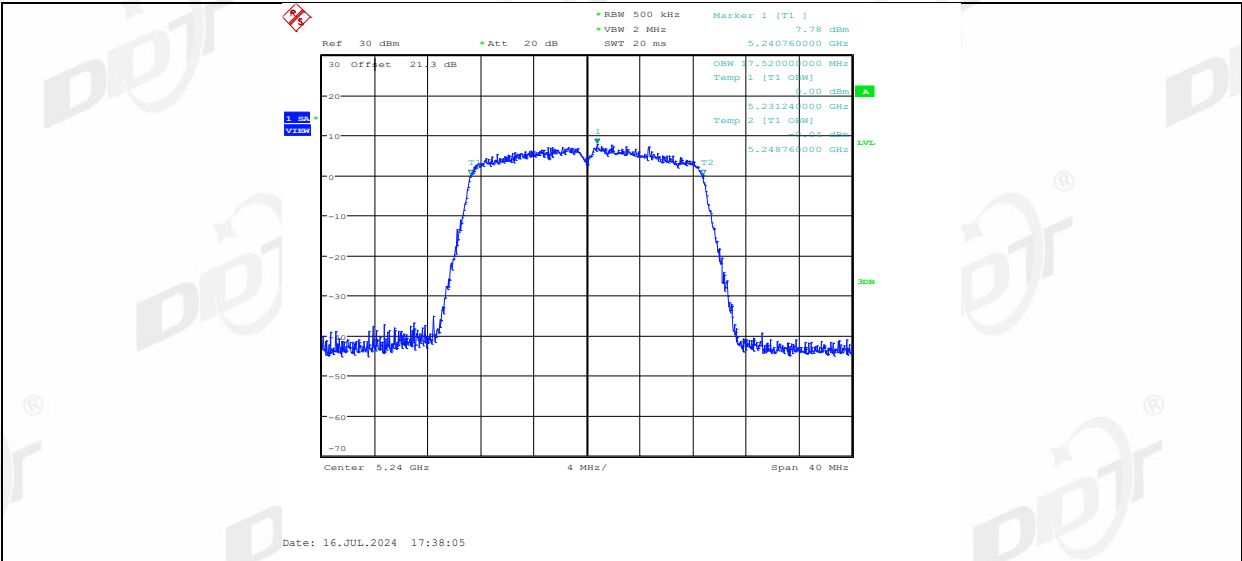
11N20MIMO_Ant1_5180



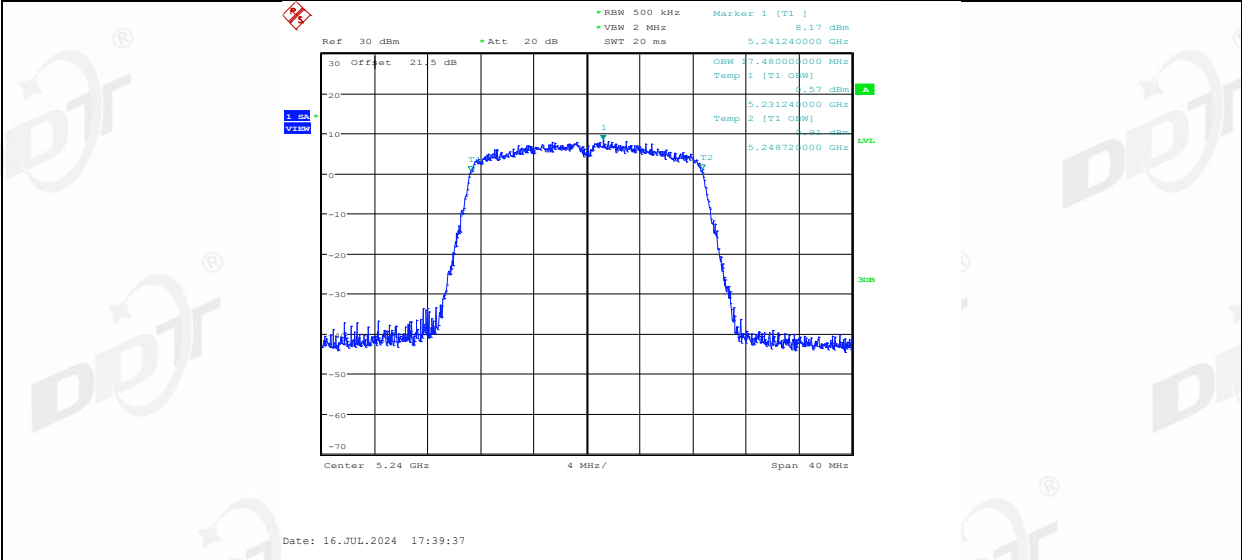
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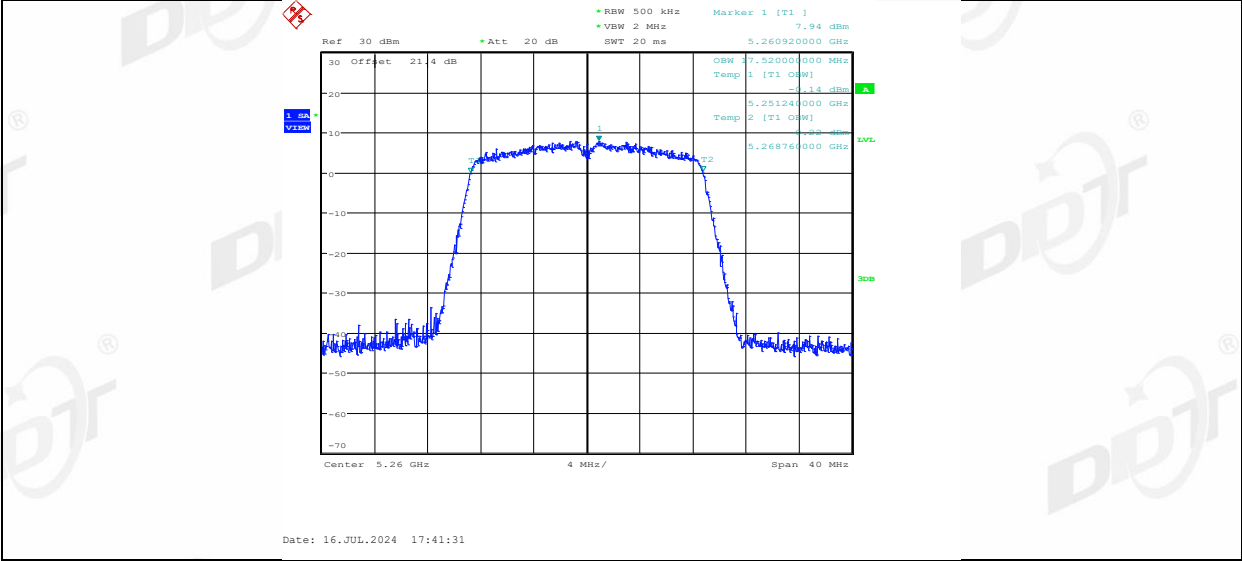
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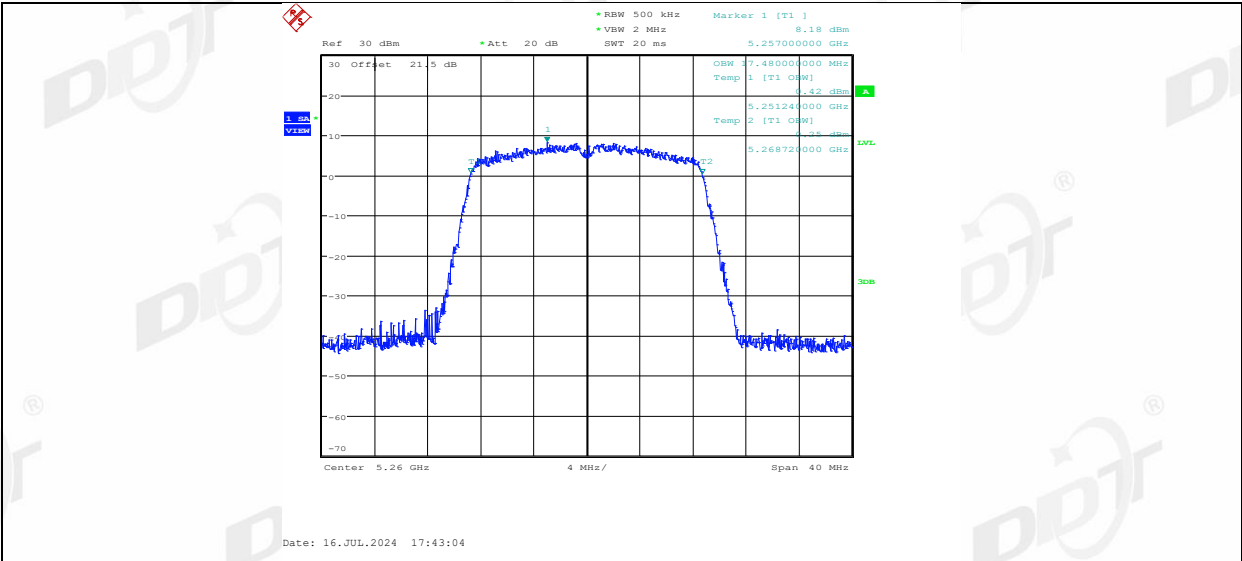
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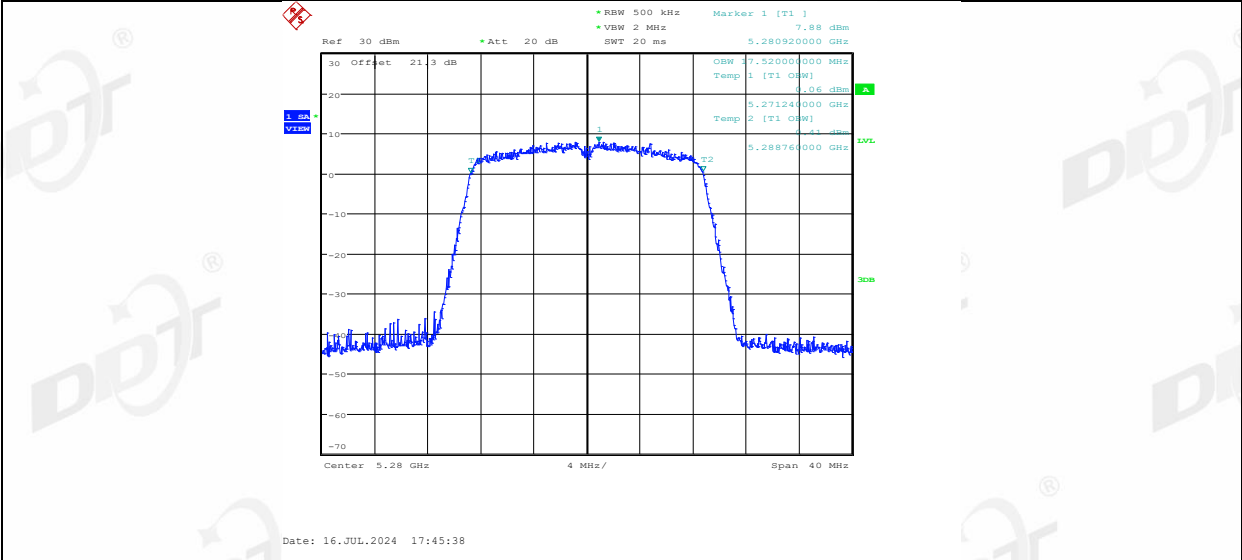
11N20MIMO_Ant1_5260



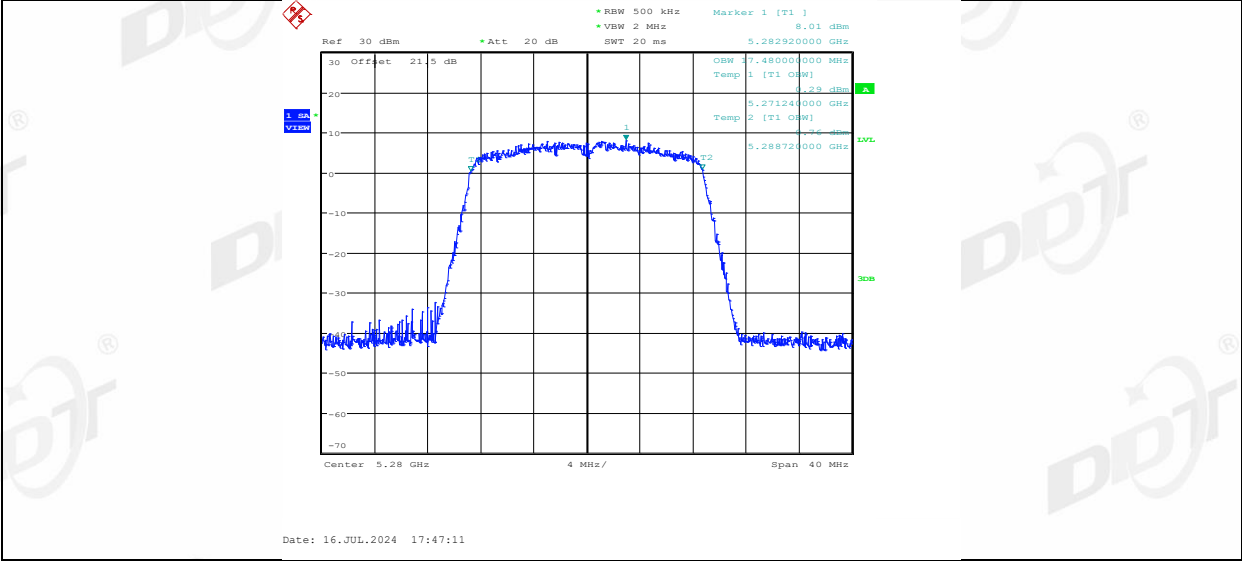
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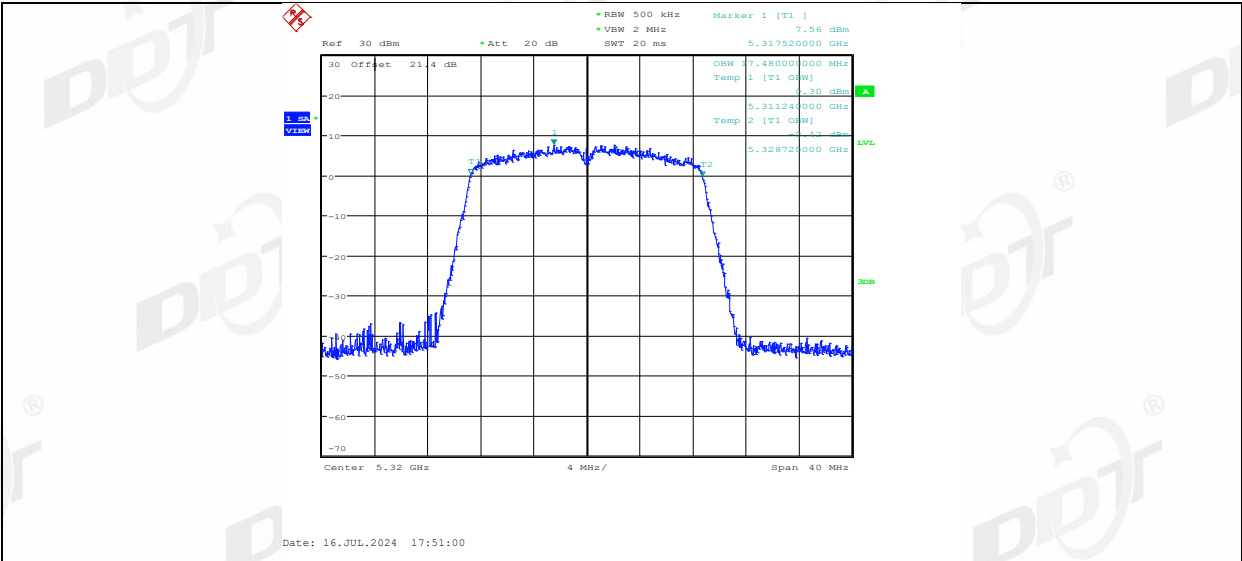
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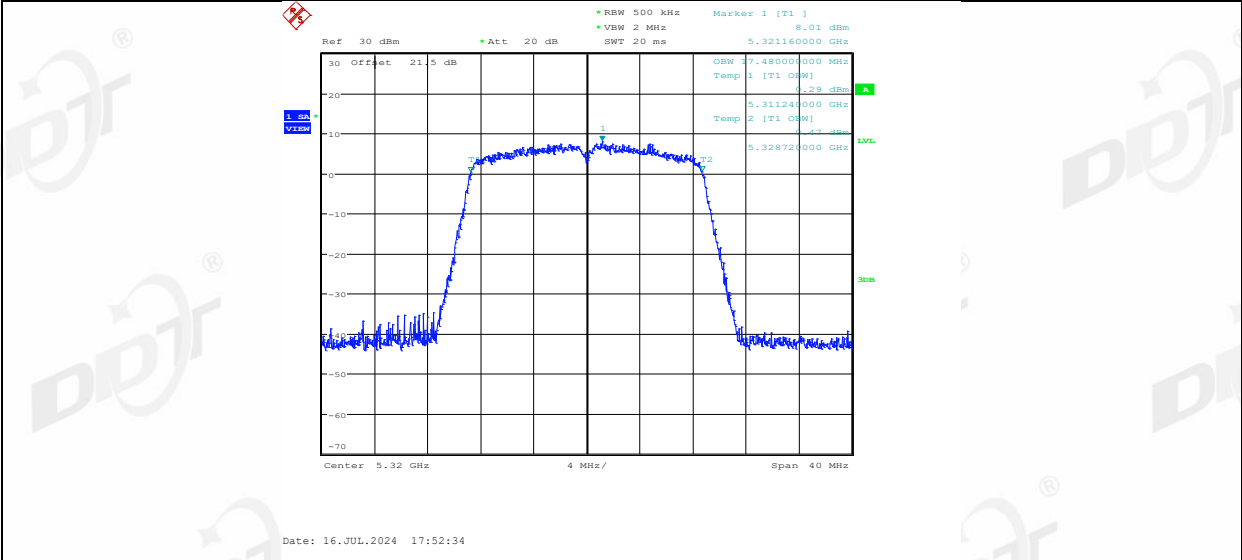
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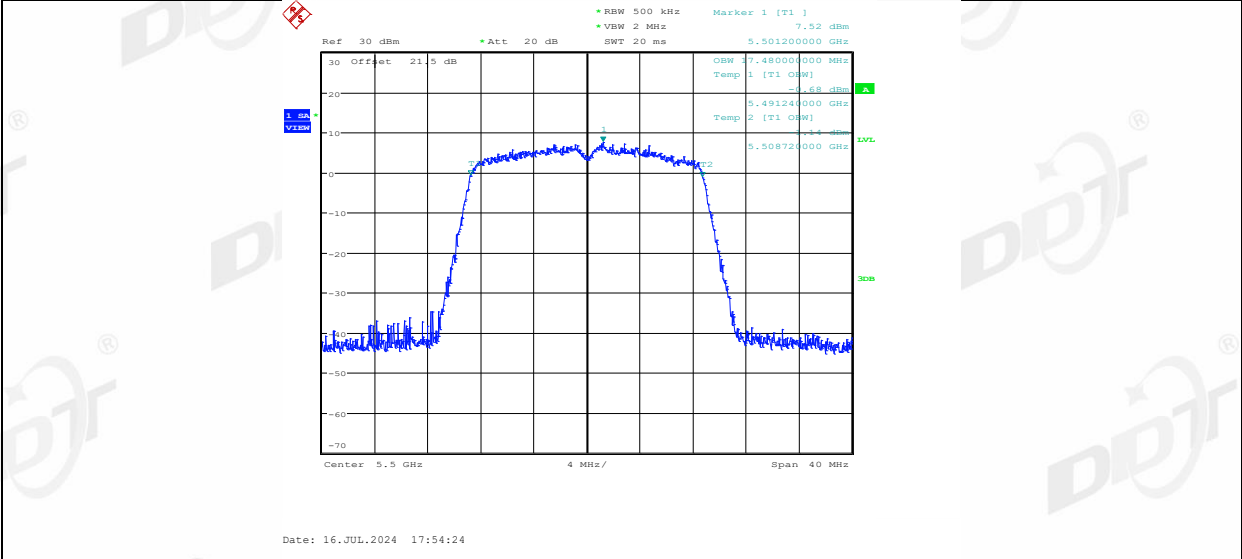
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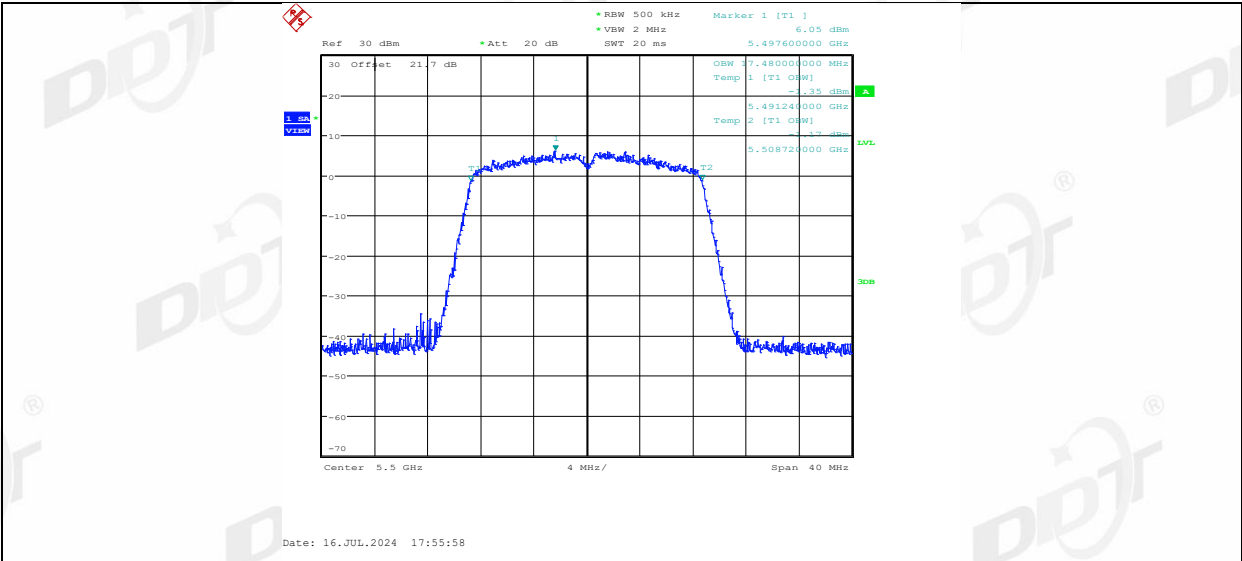
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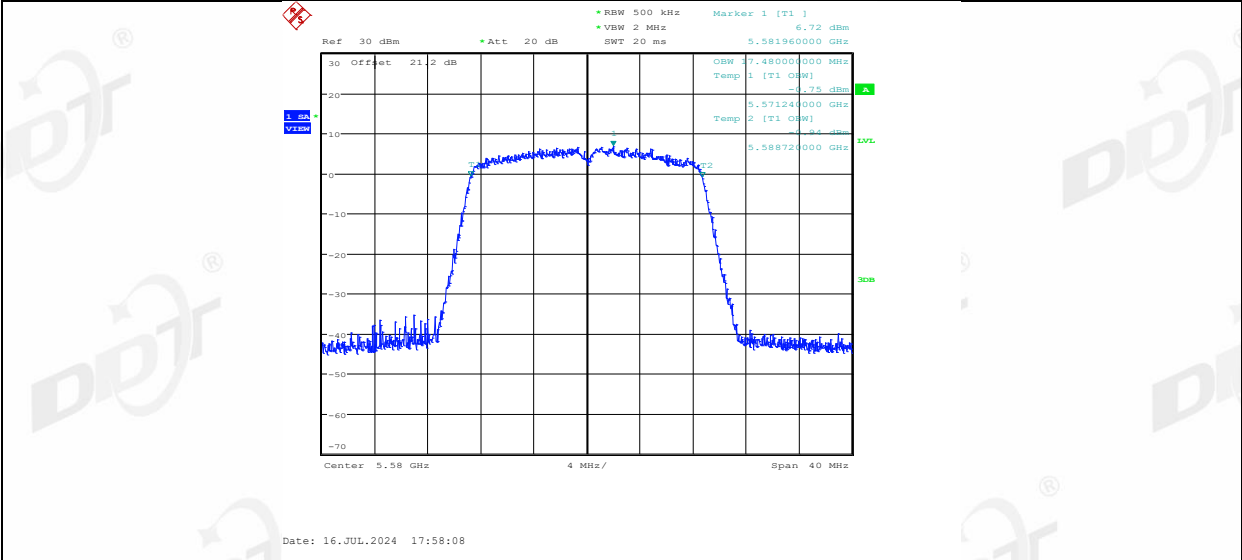
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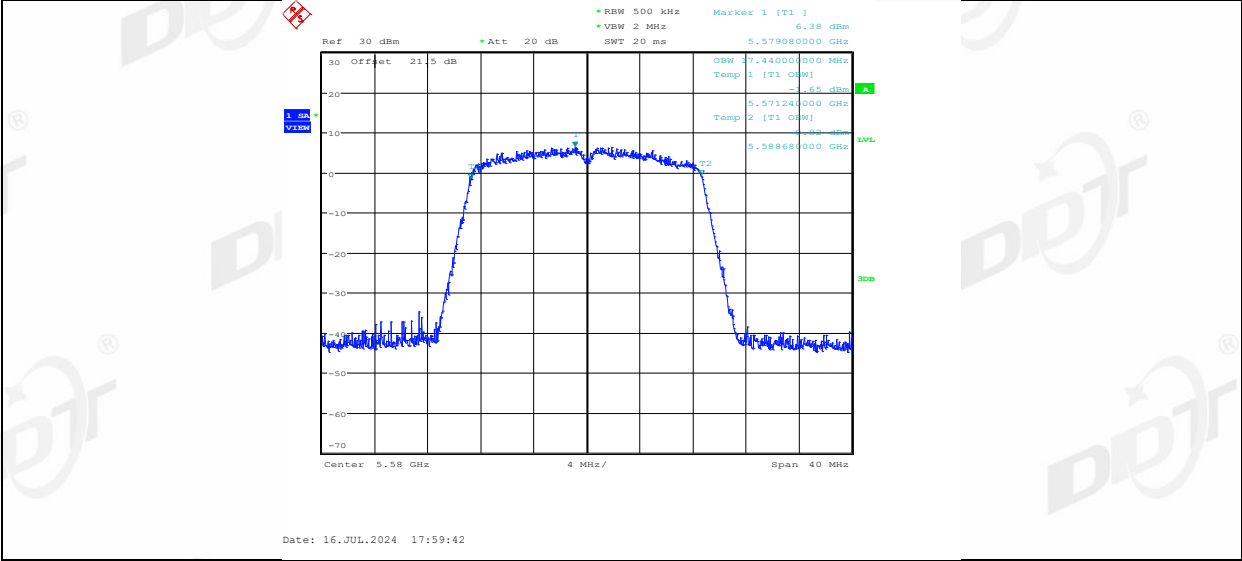
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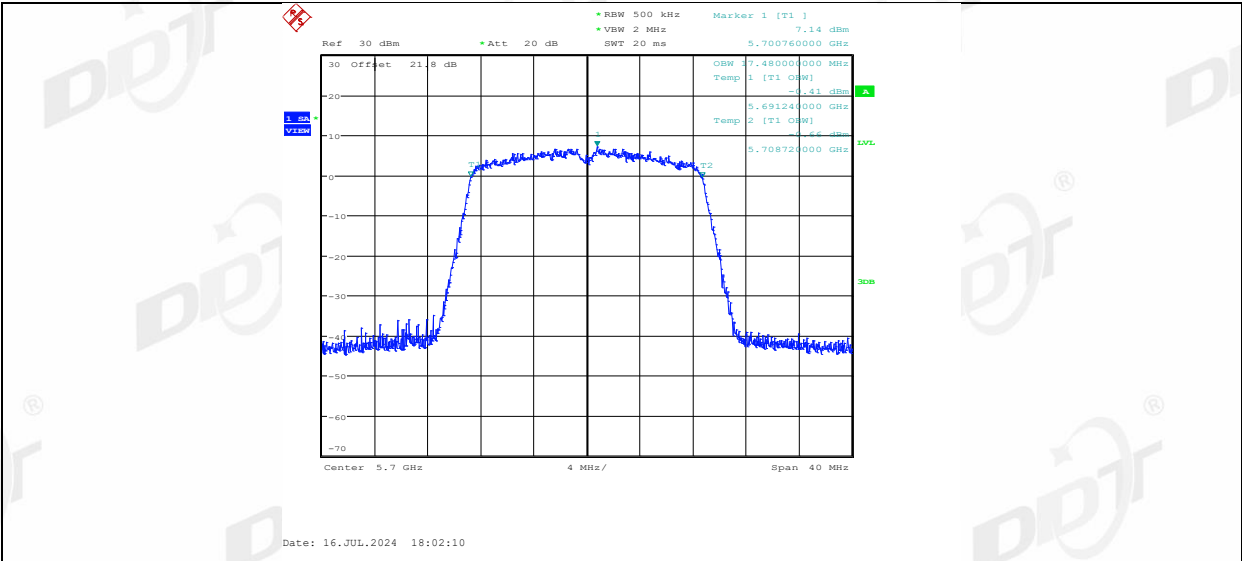
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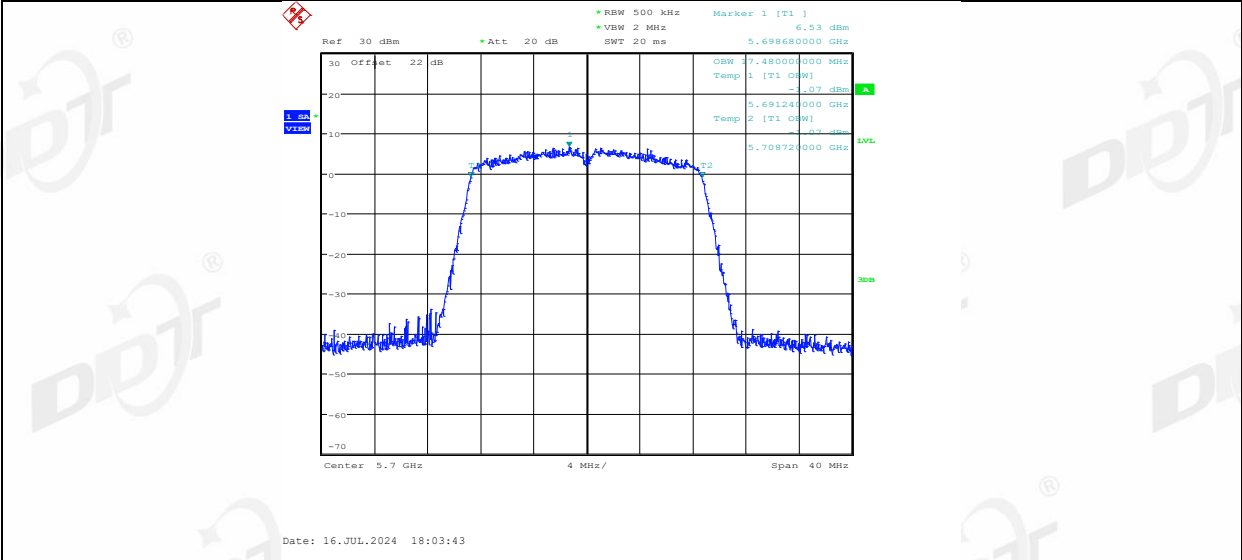
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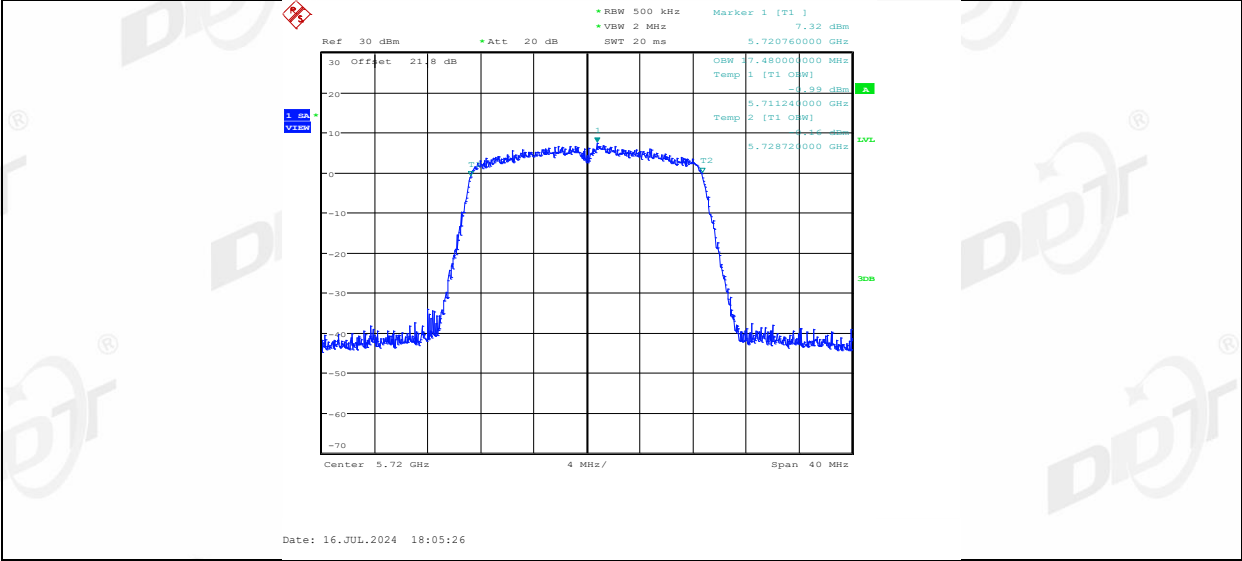
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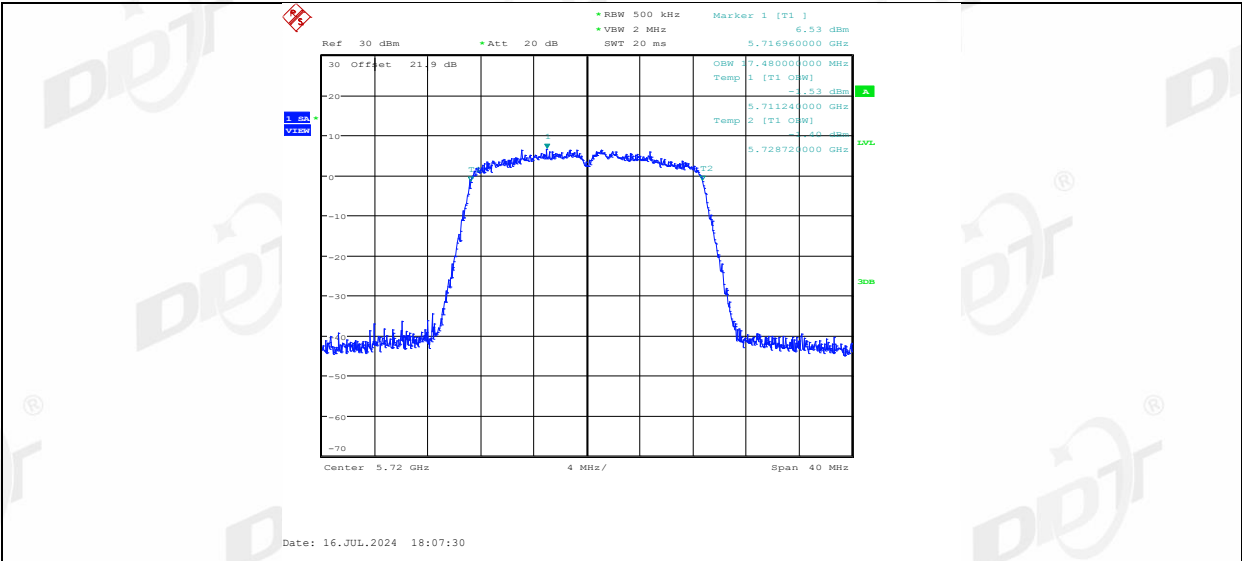
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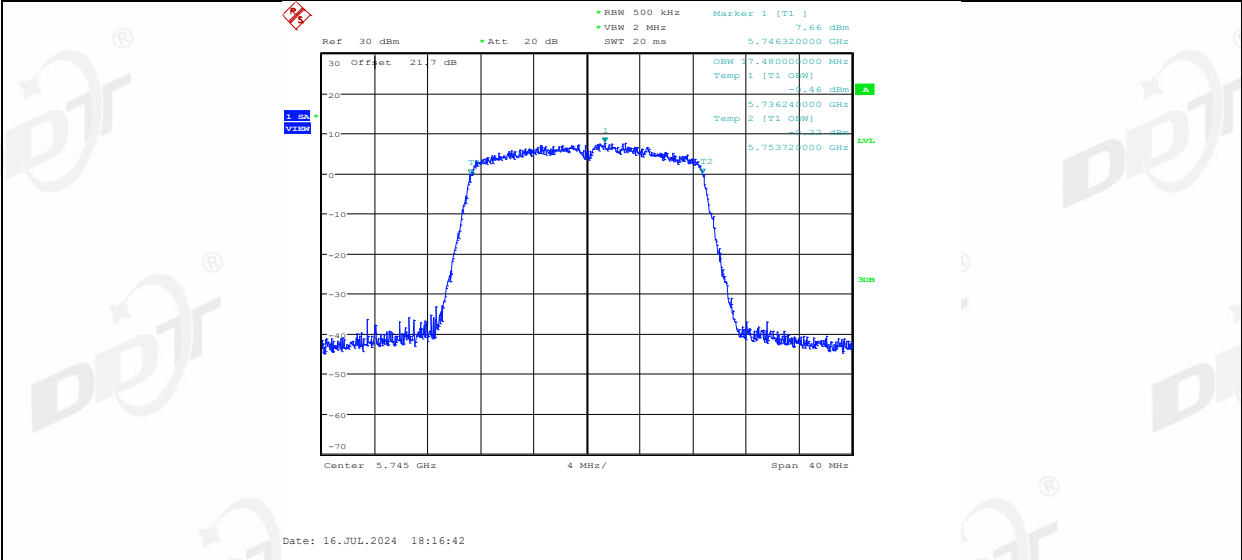
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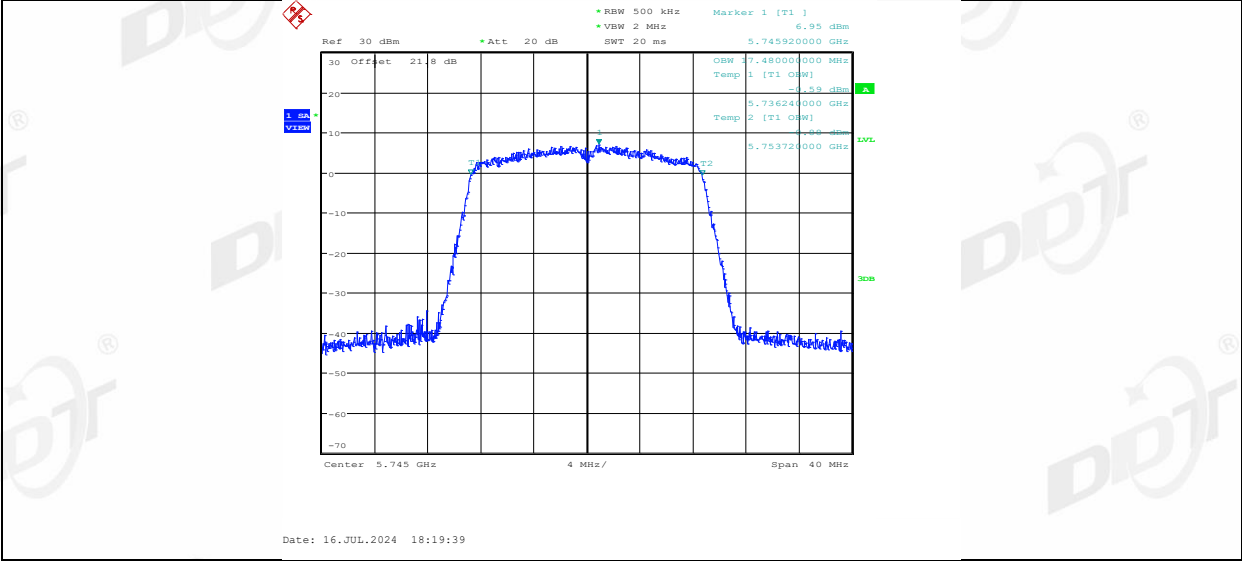
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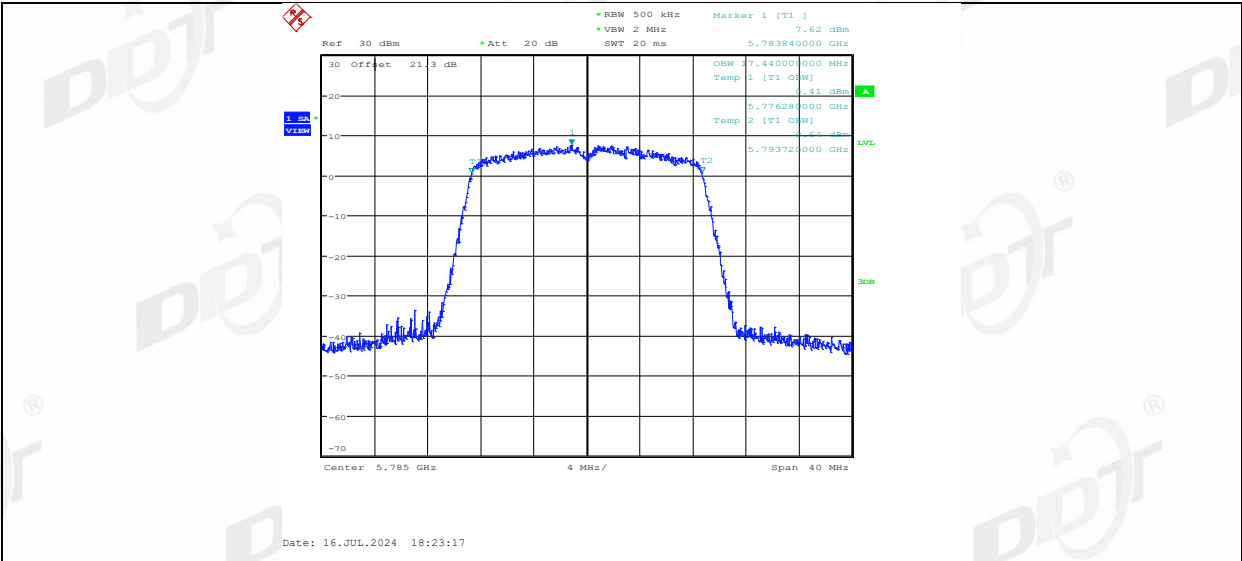
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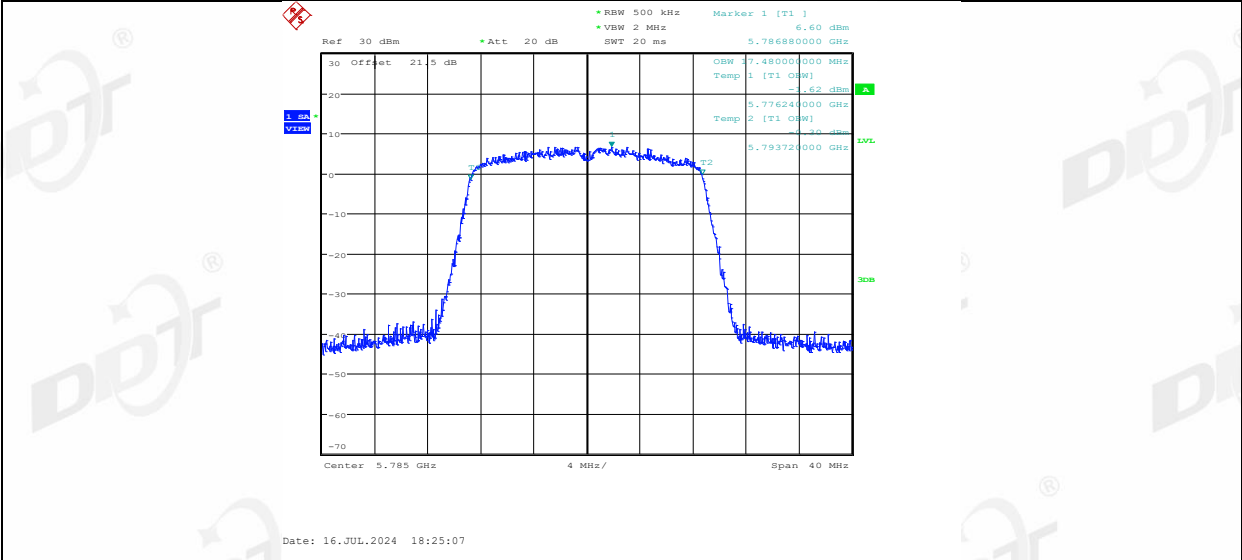
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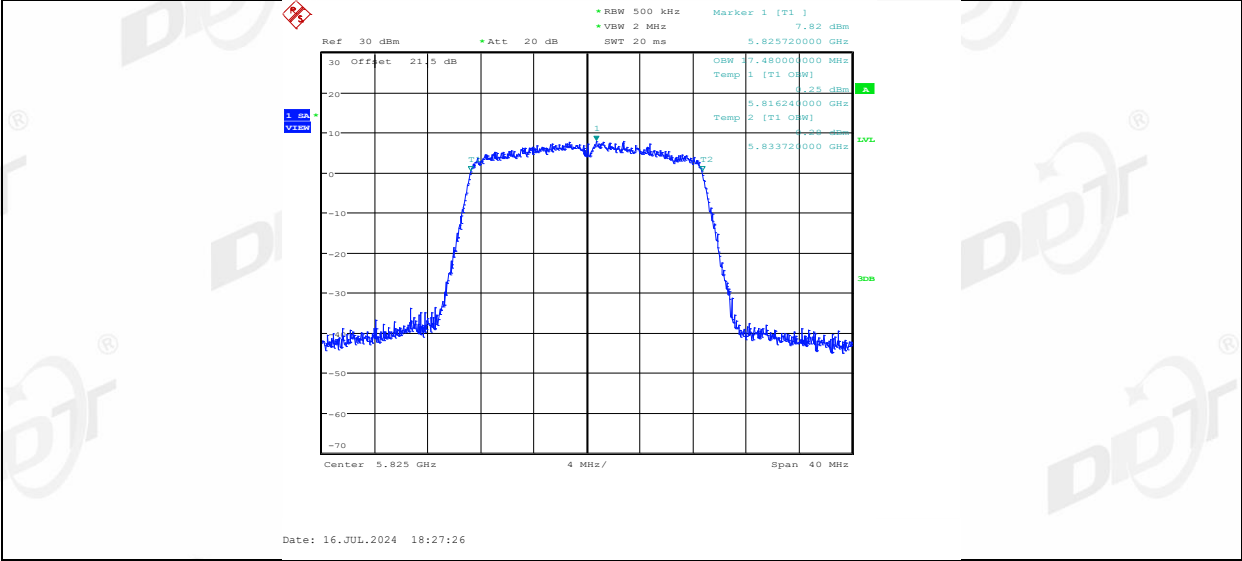
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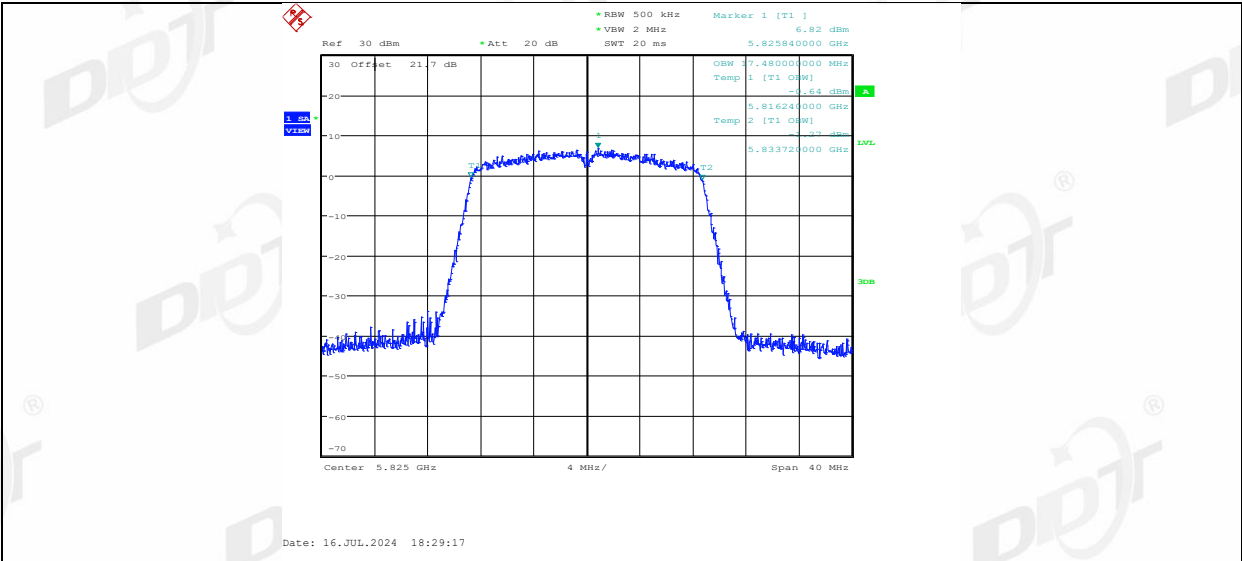
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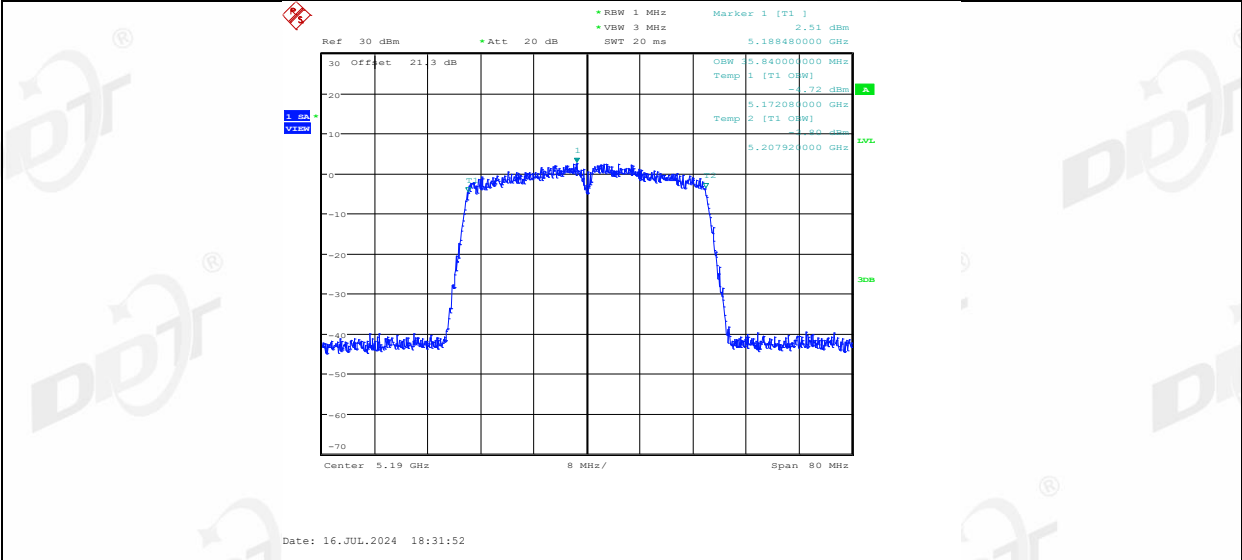
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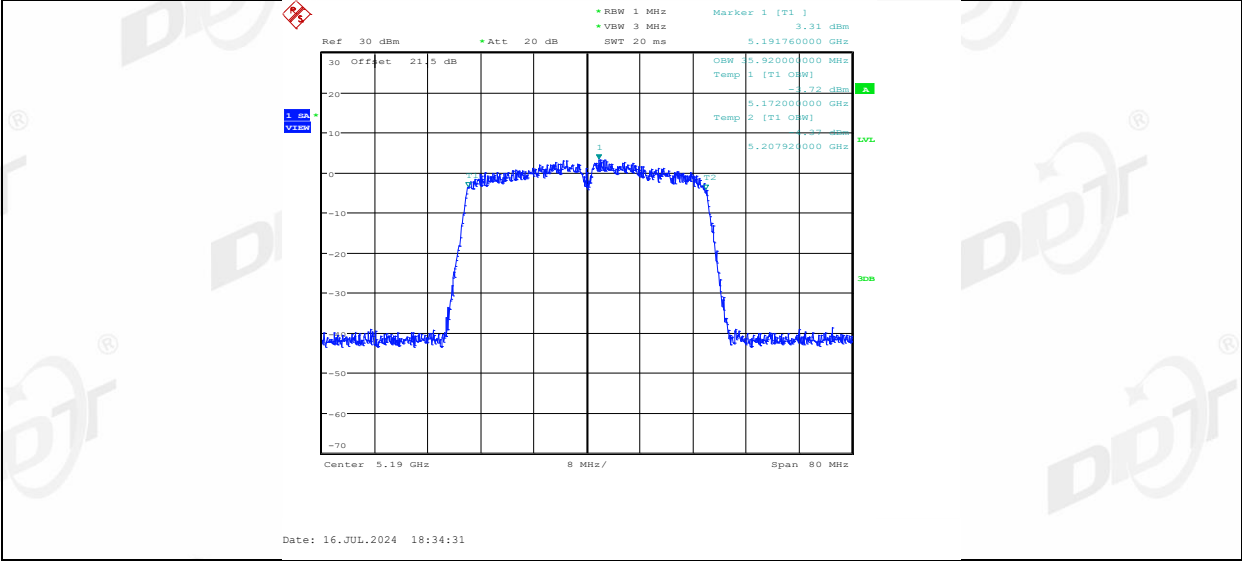
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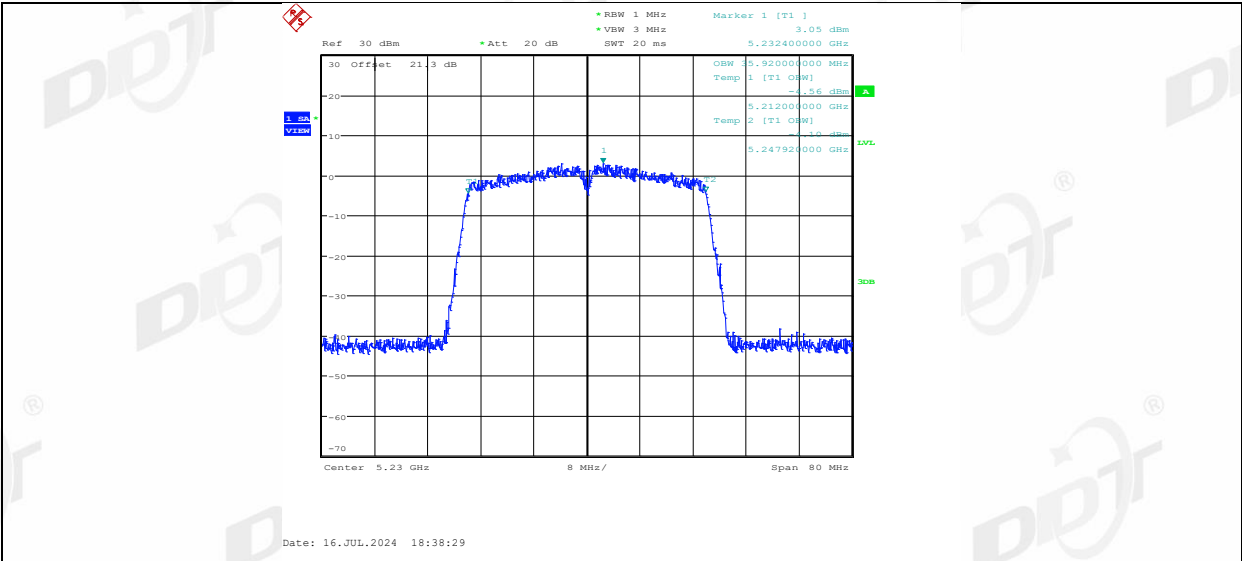
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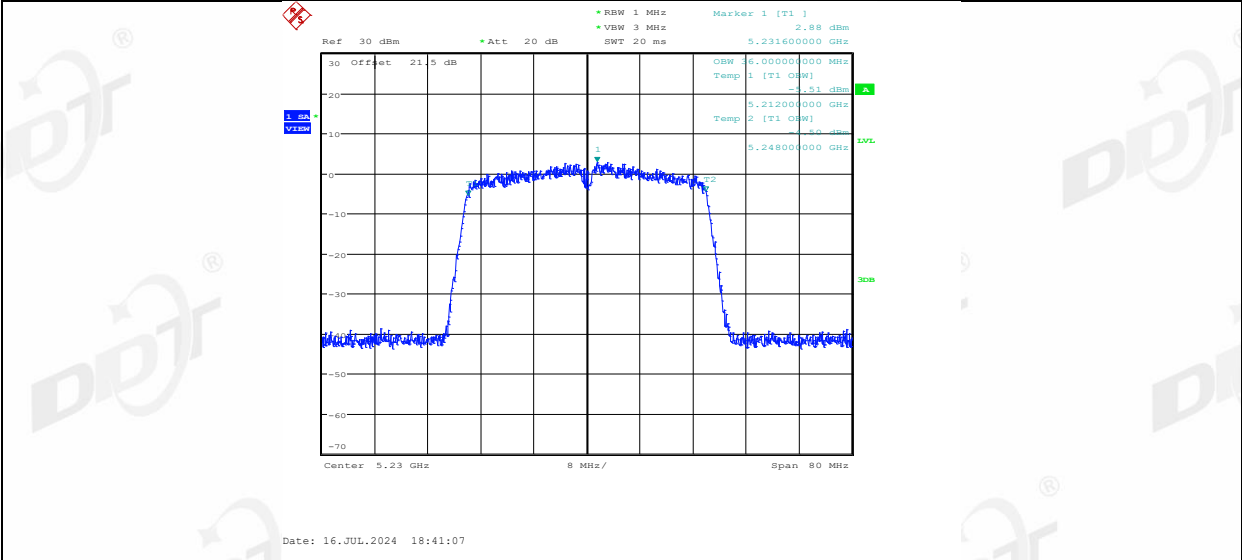
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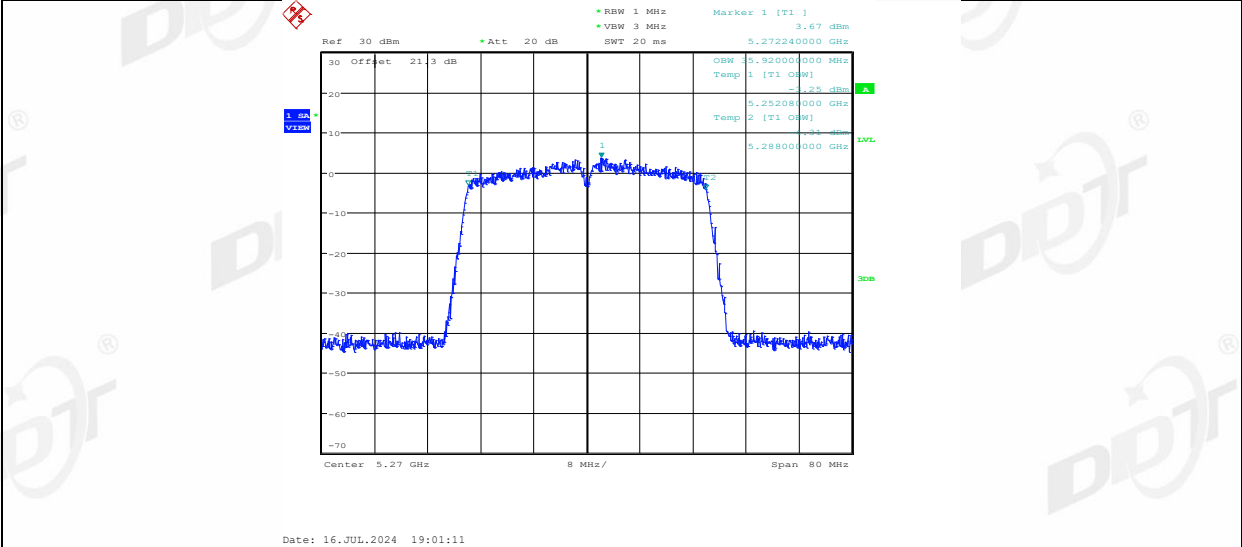
11N40MIMO_Ant1_5230



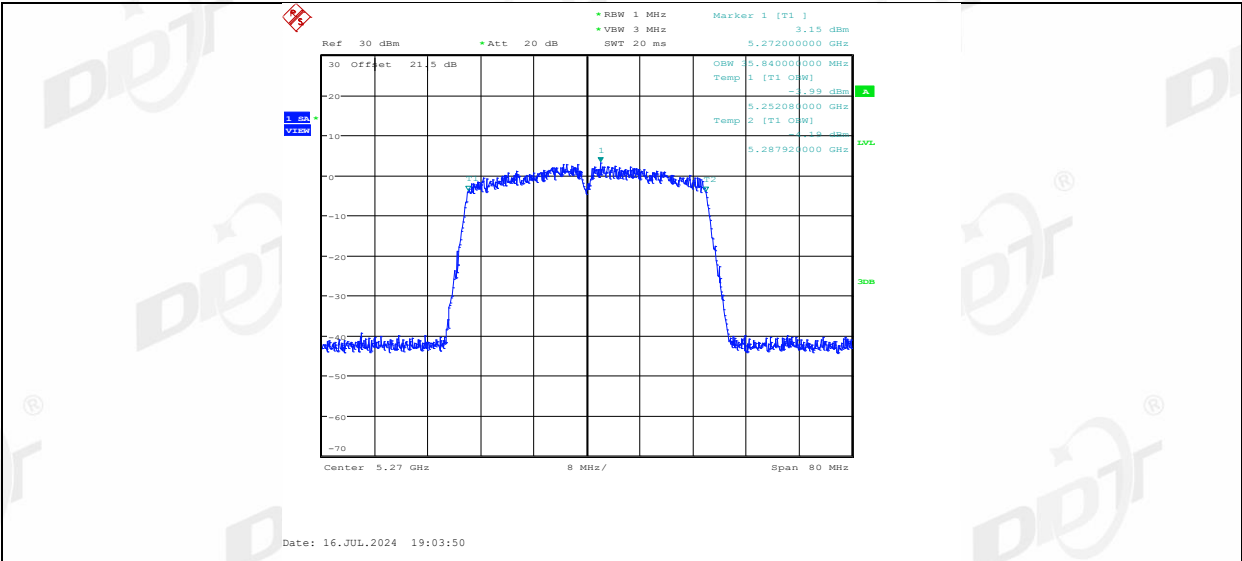
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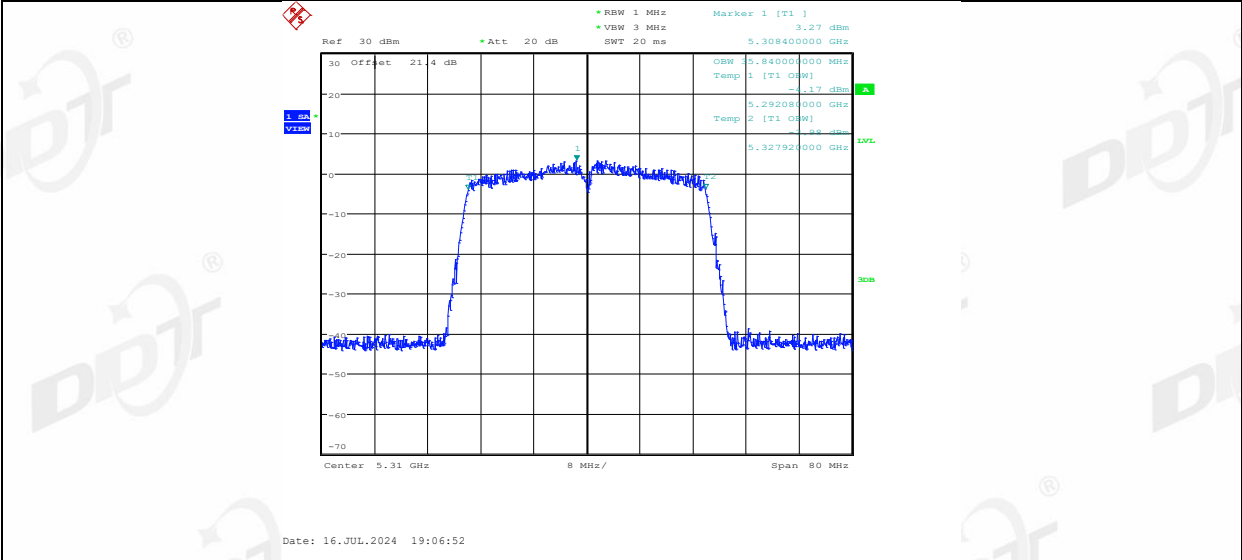
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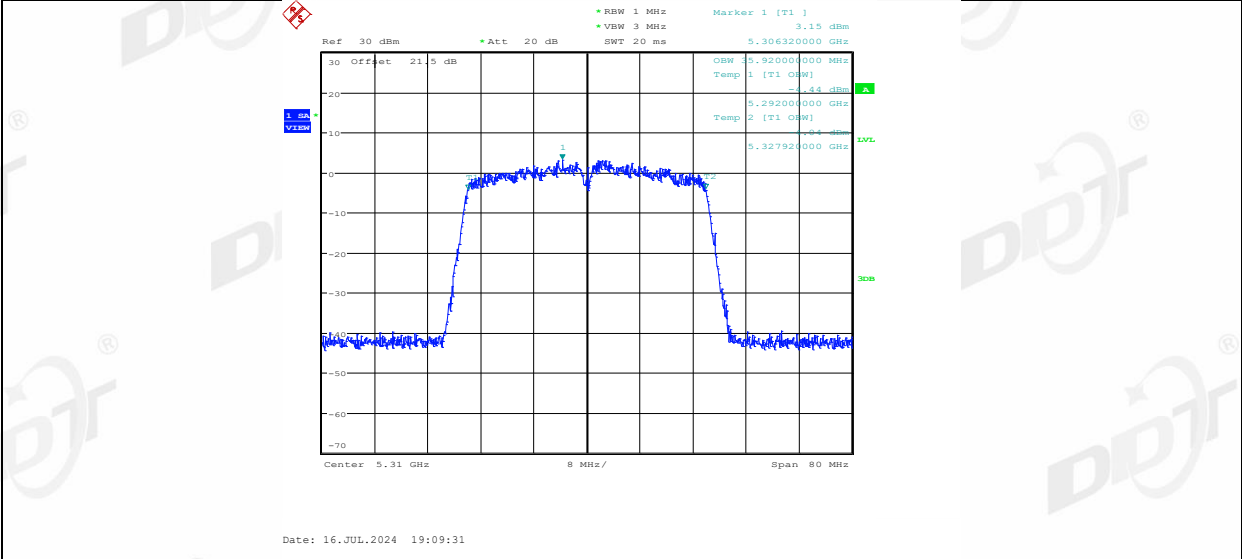
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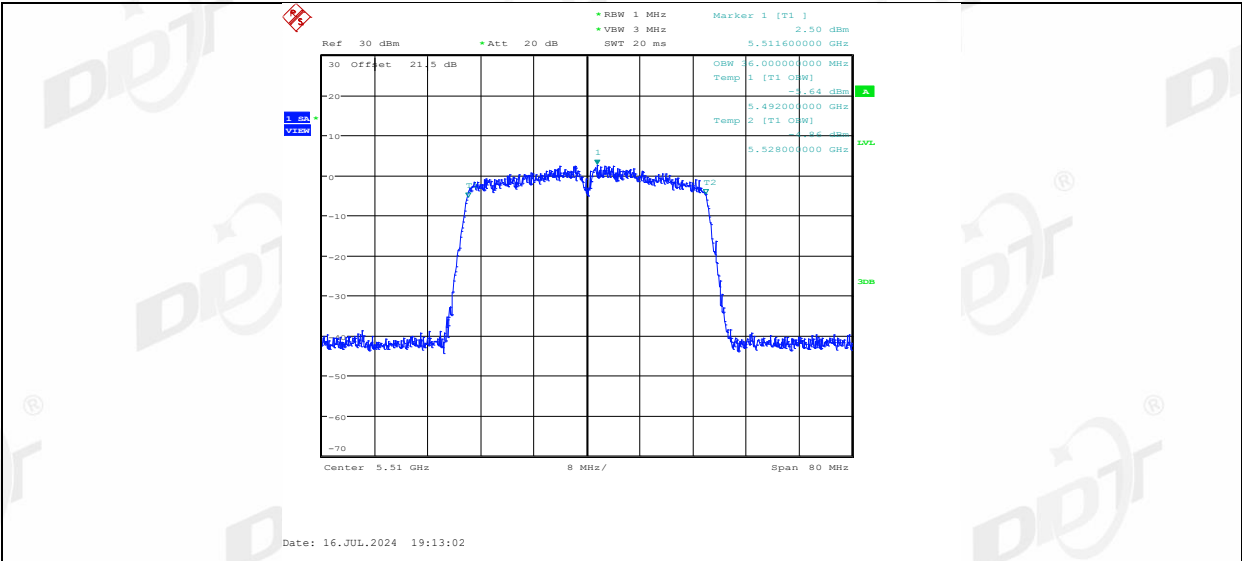
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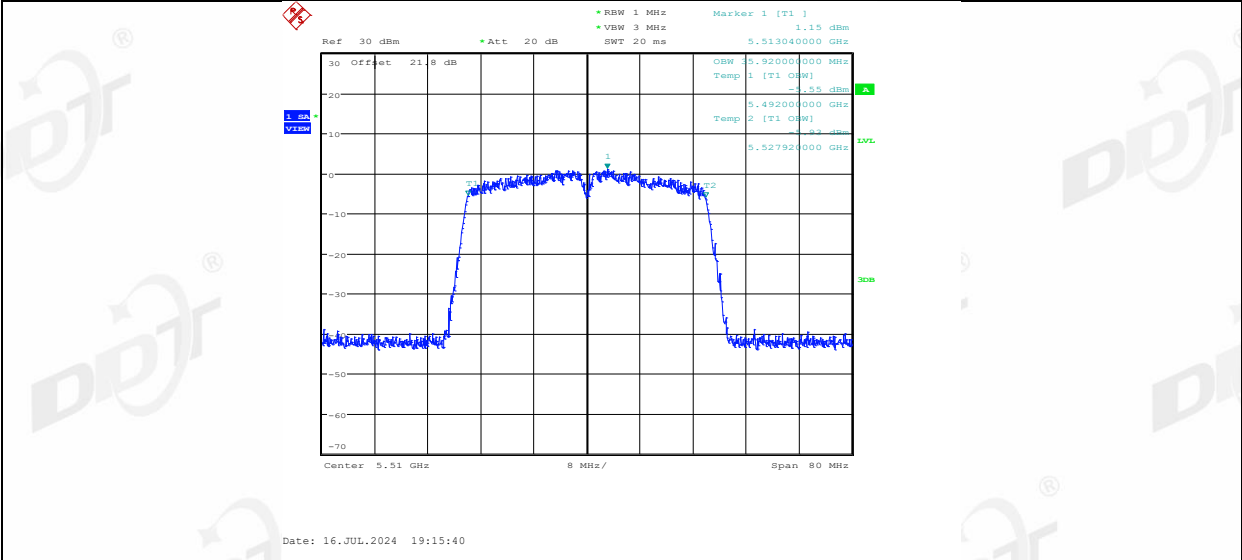
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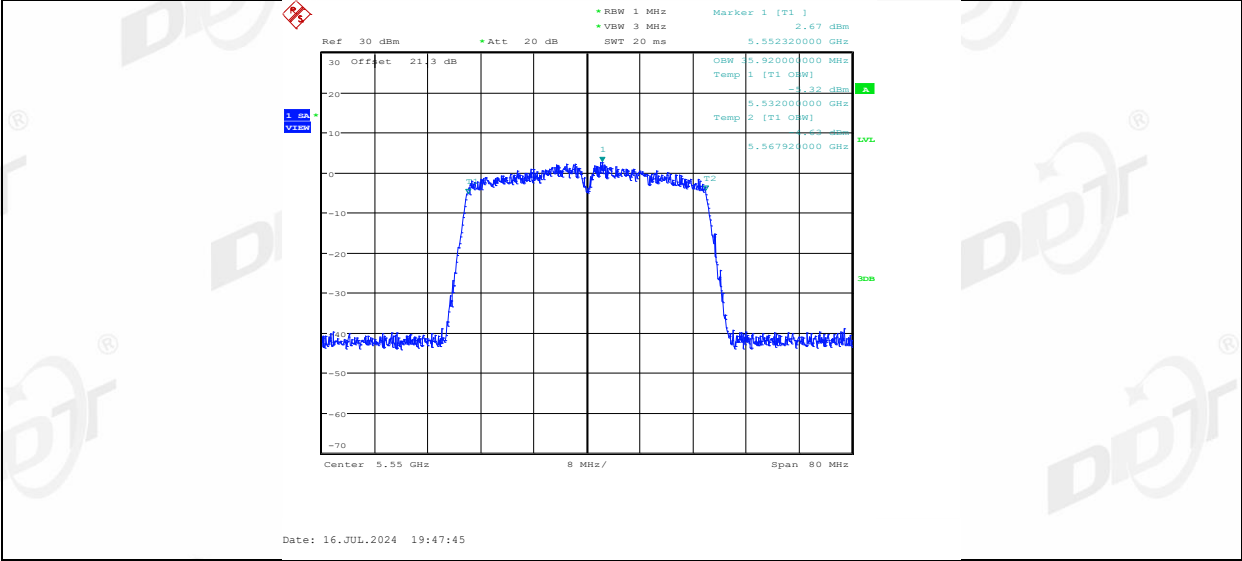
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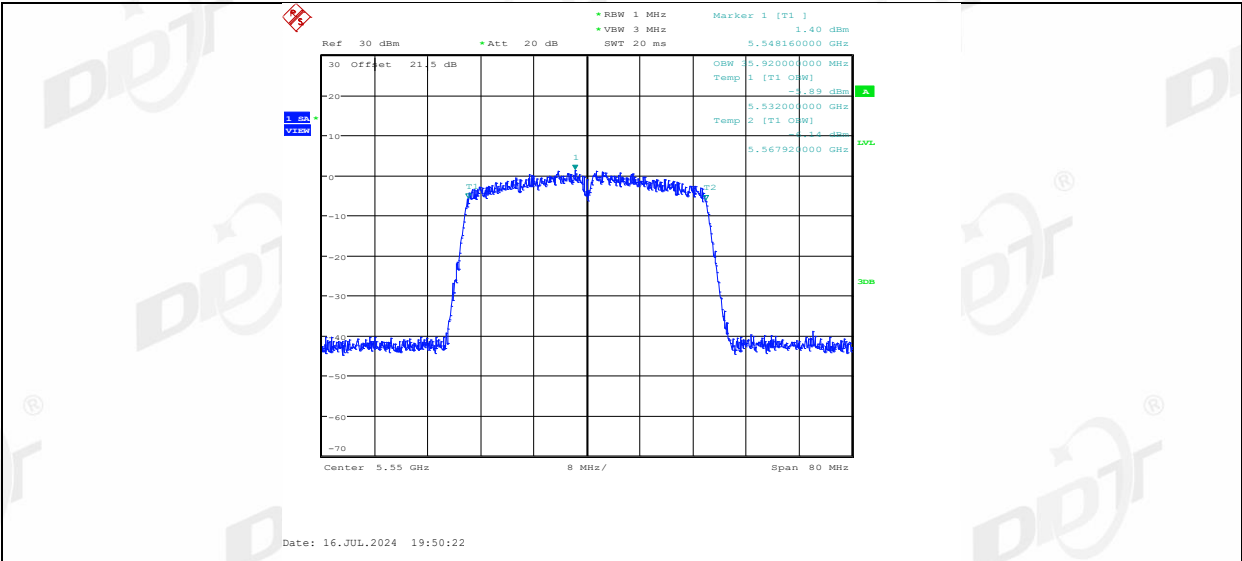
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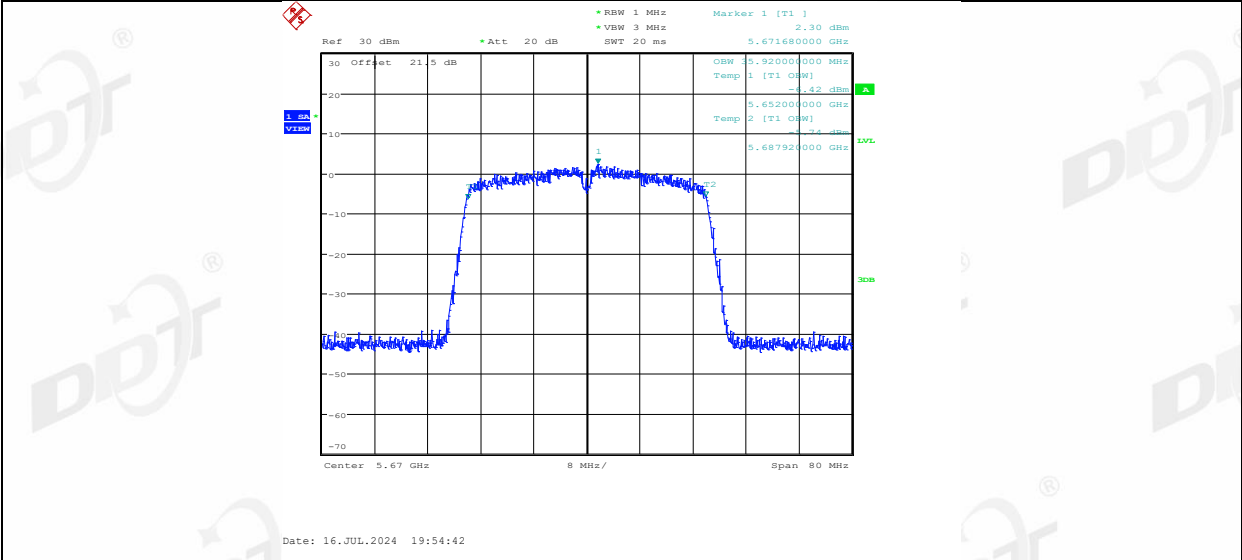
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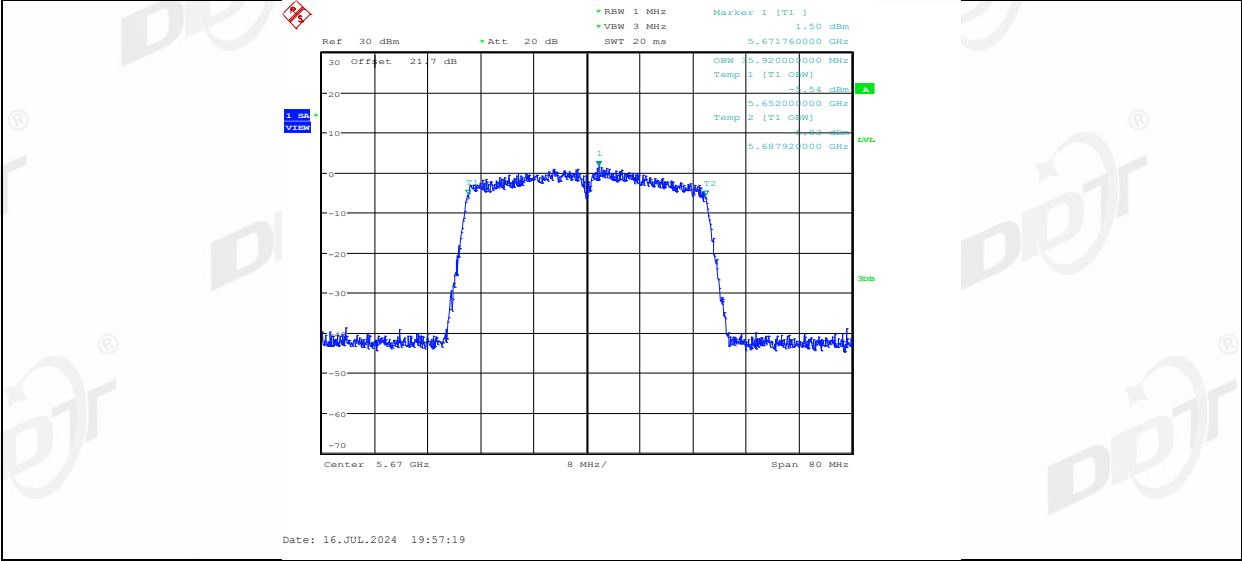
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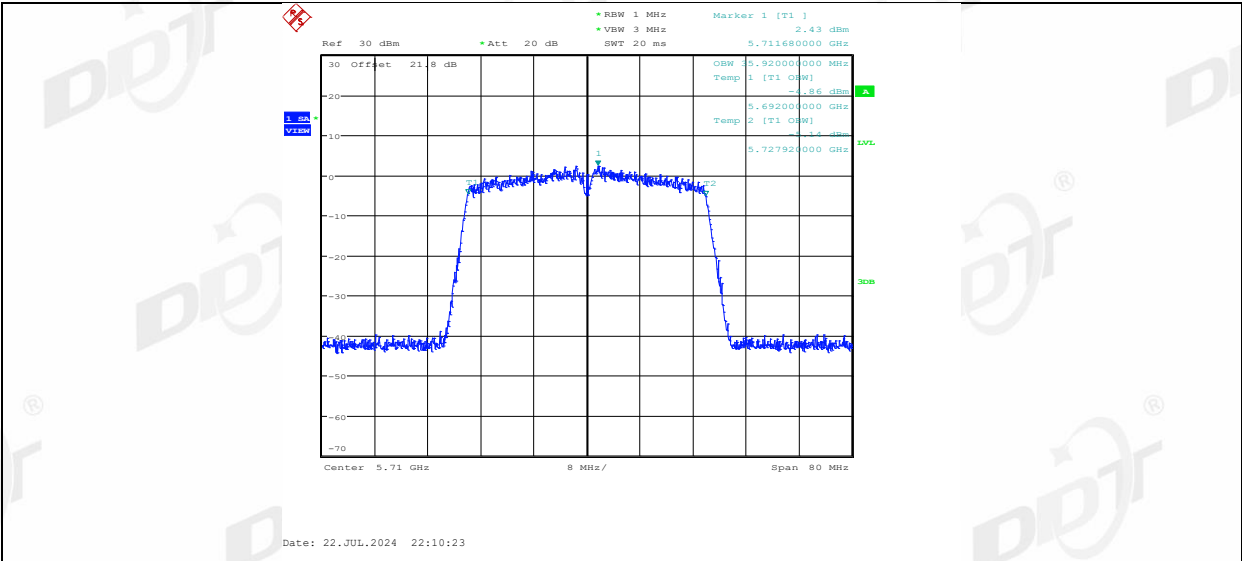
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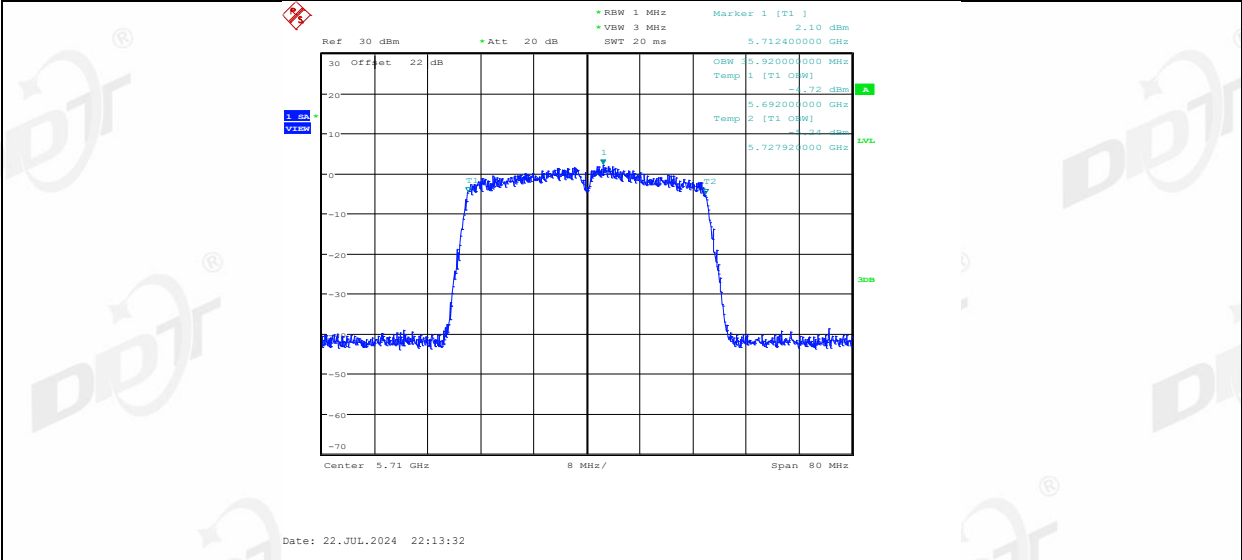
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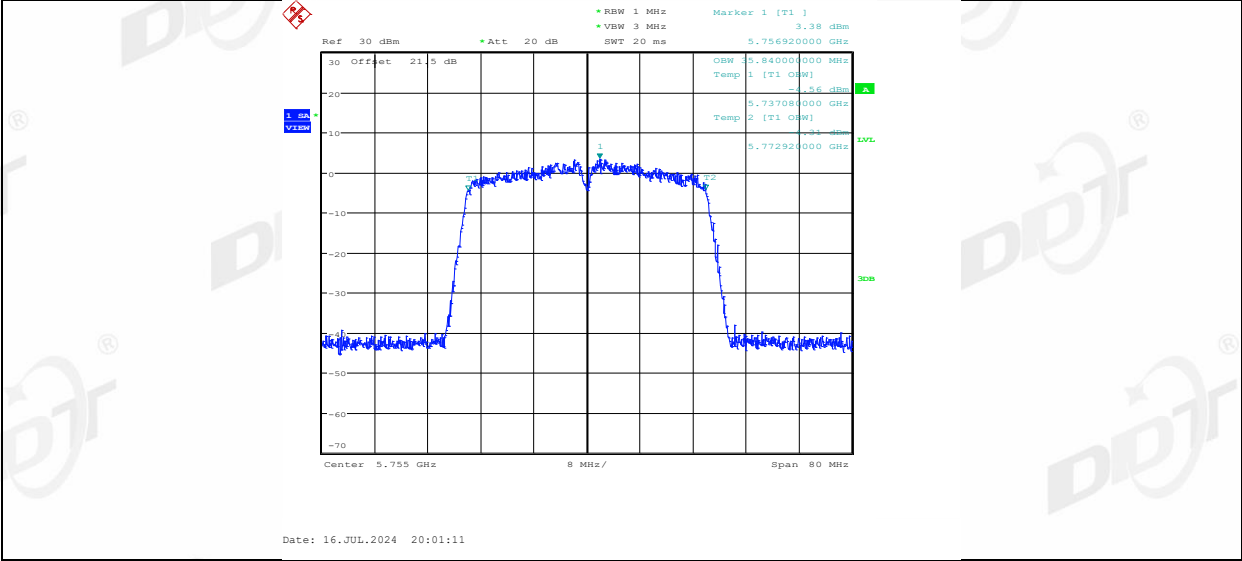
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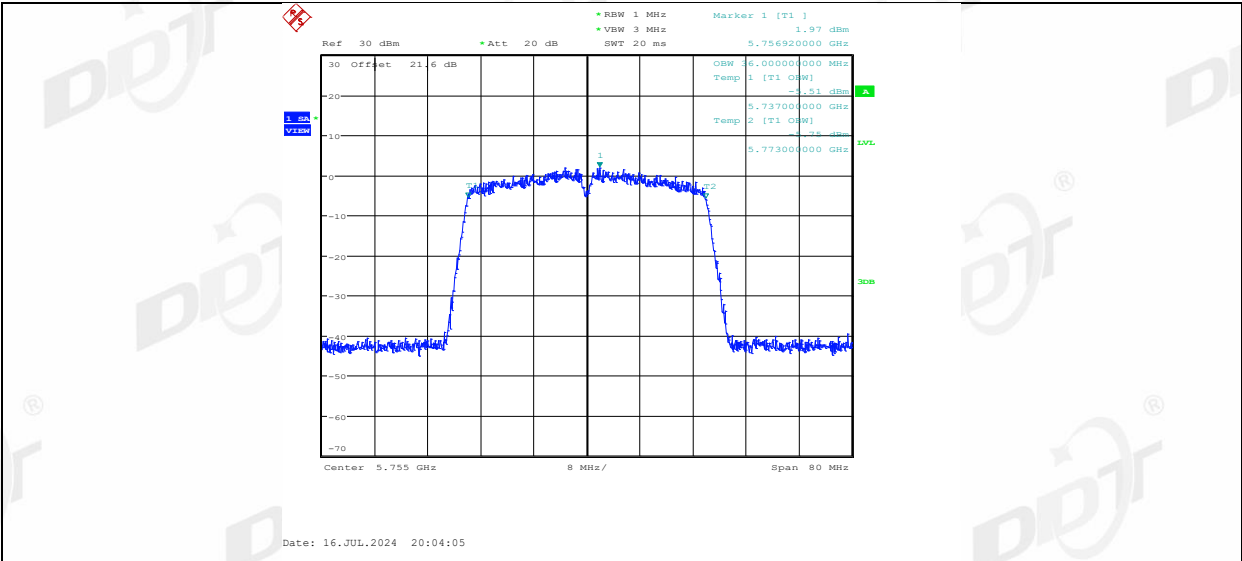
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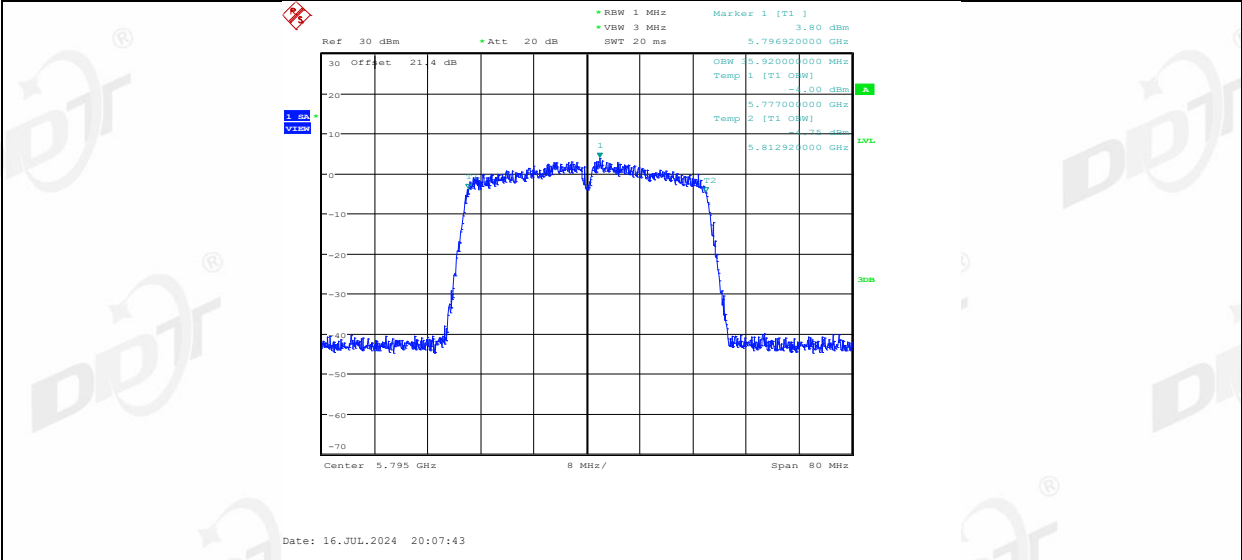
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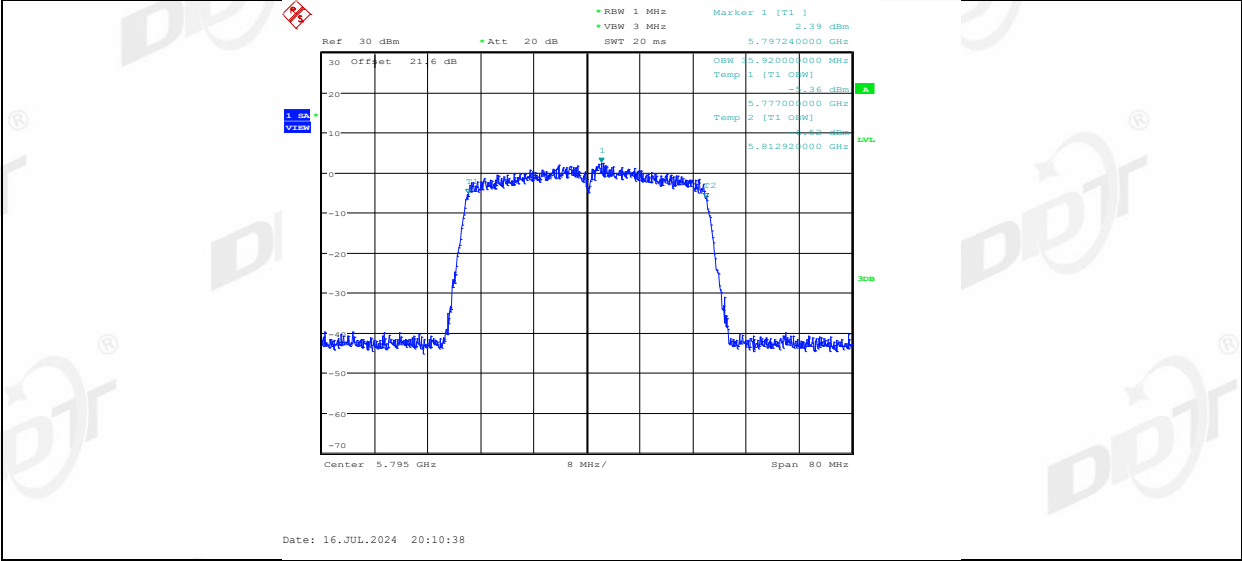
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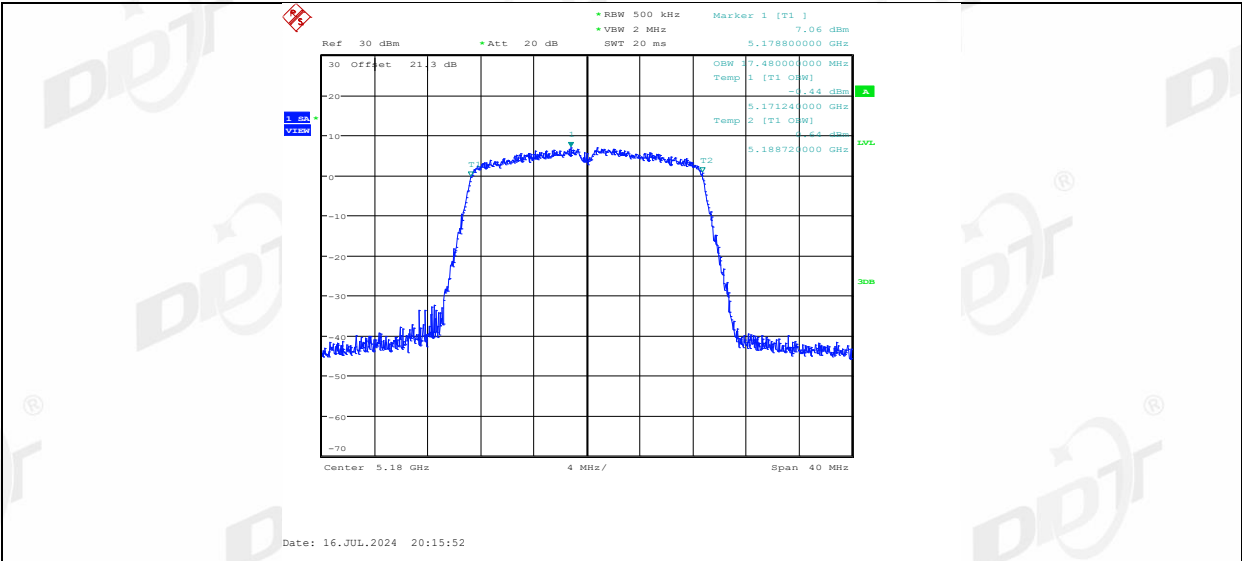
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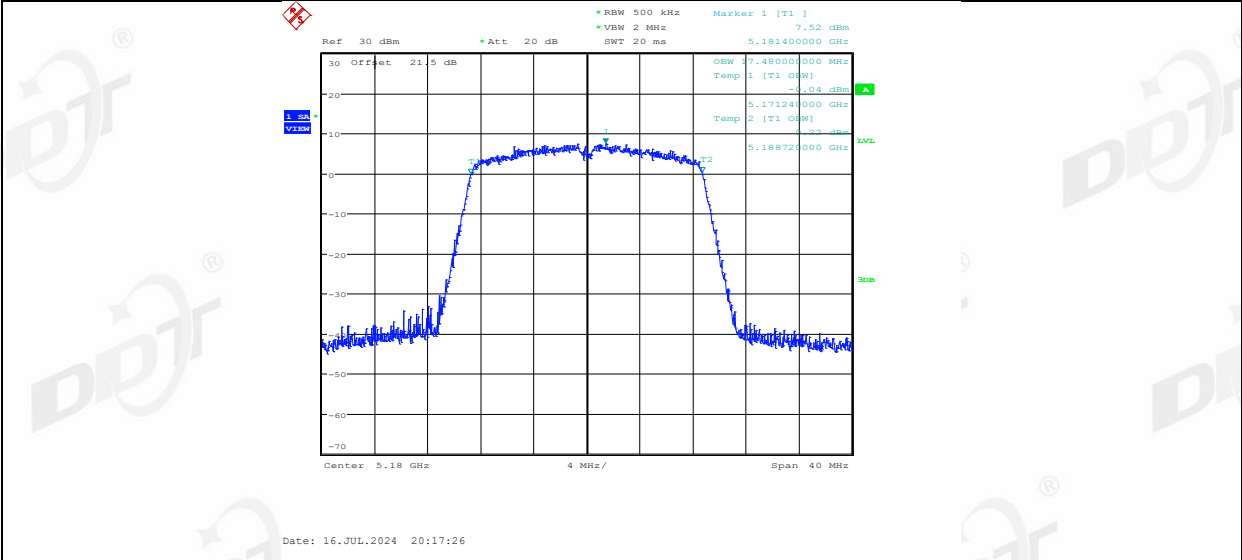
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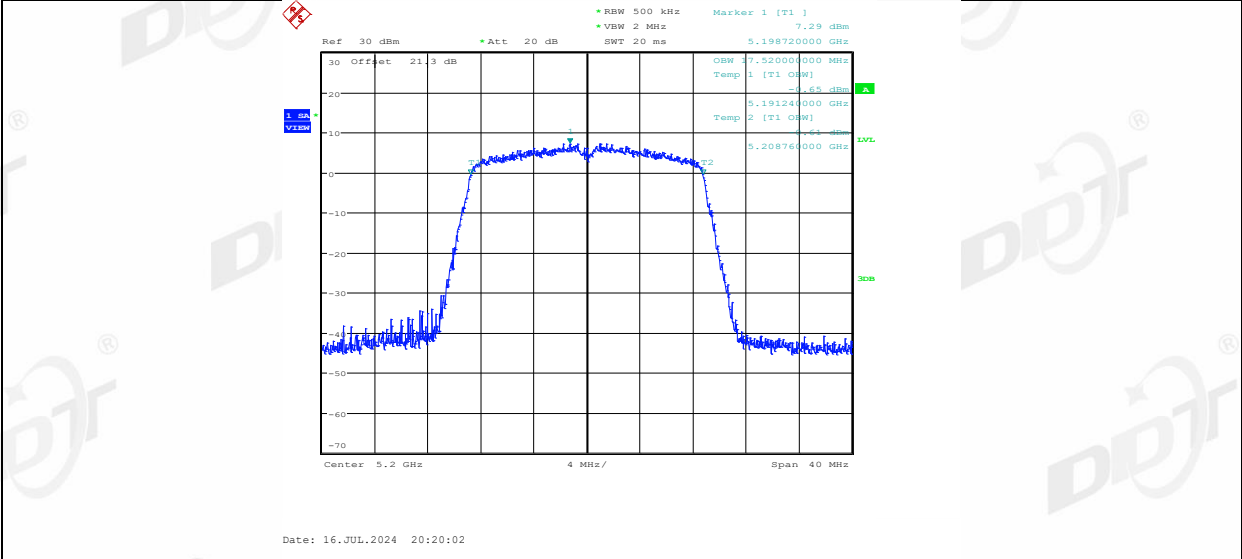
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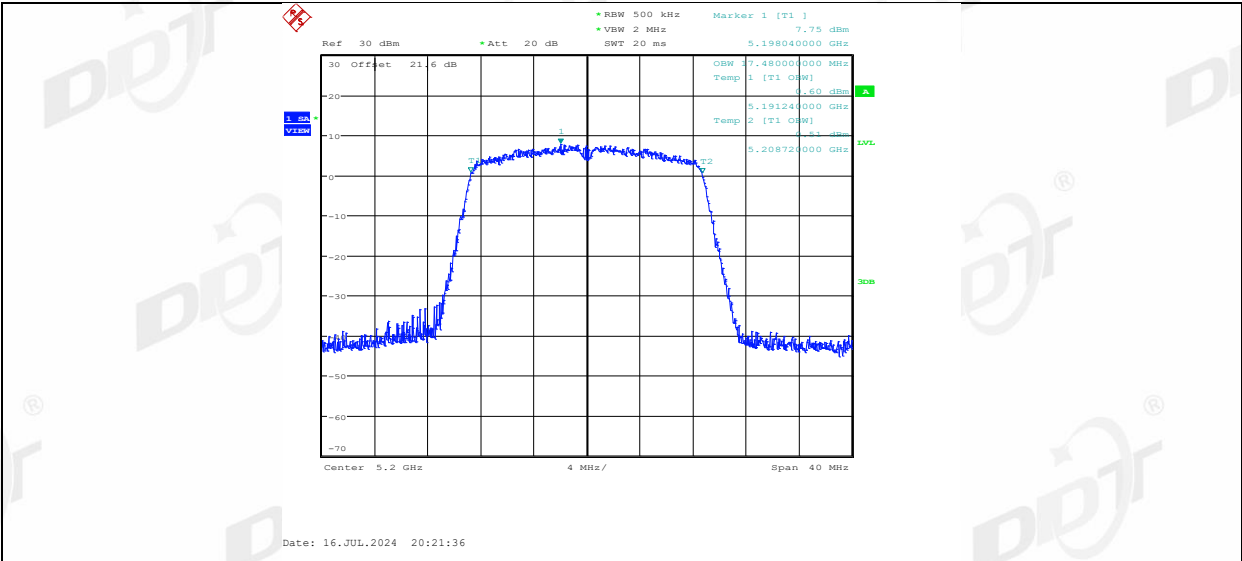
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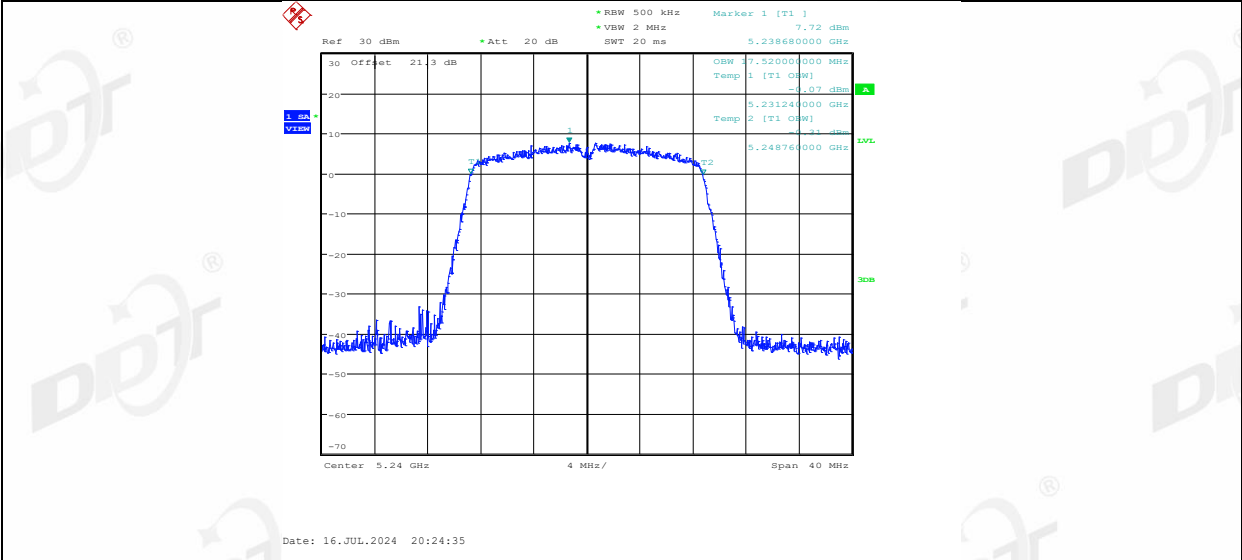
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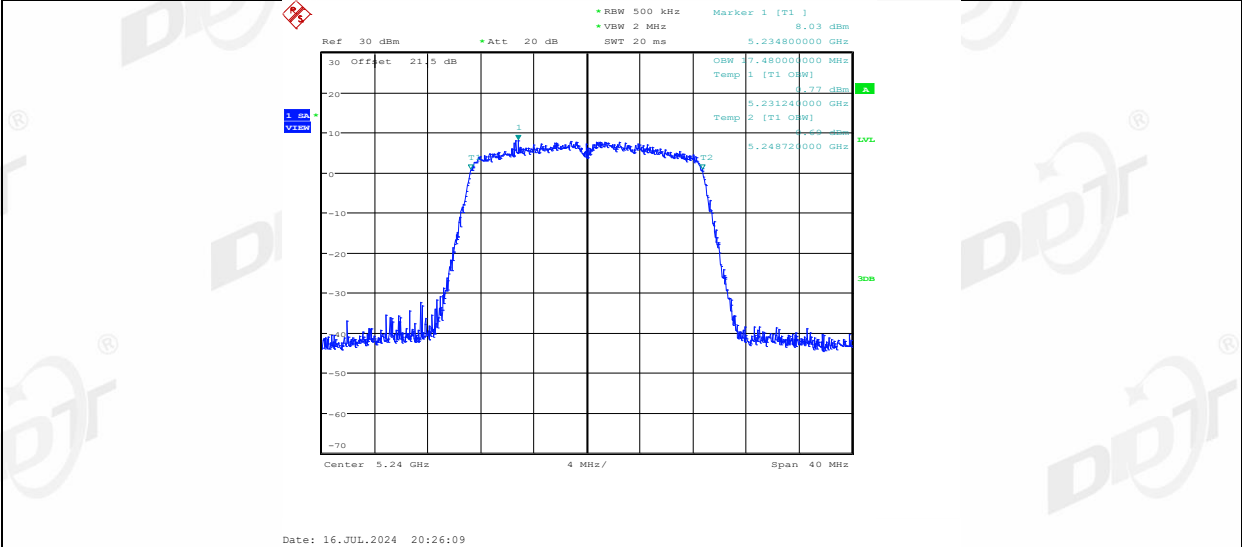
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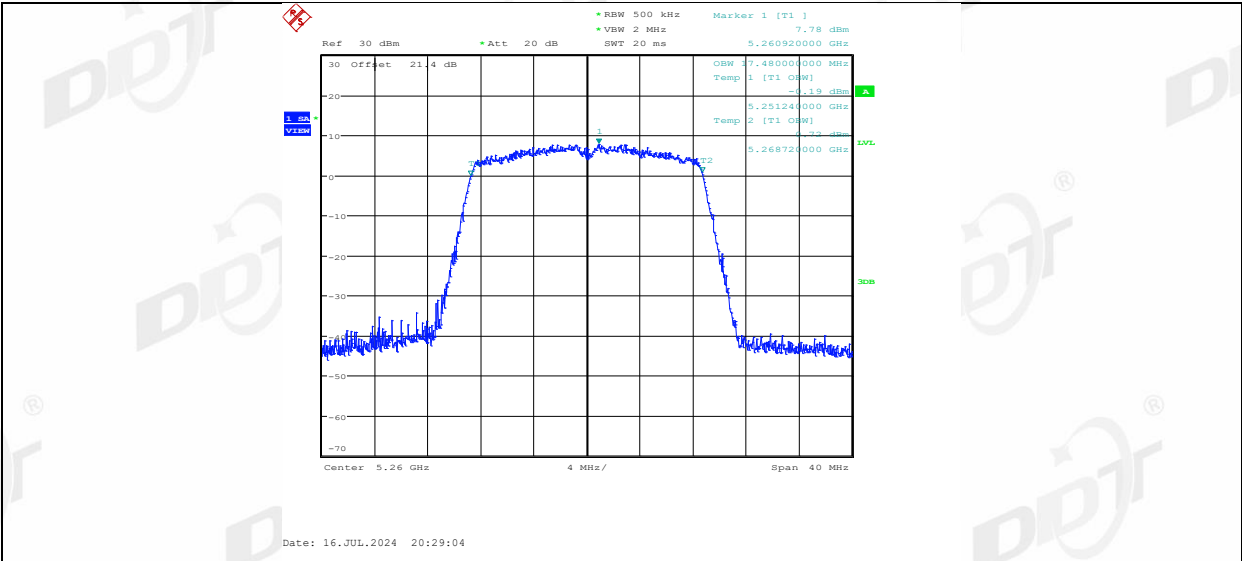
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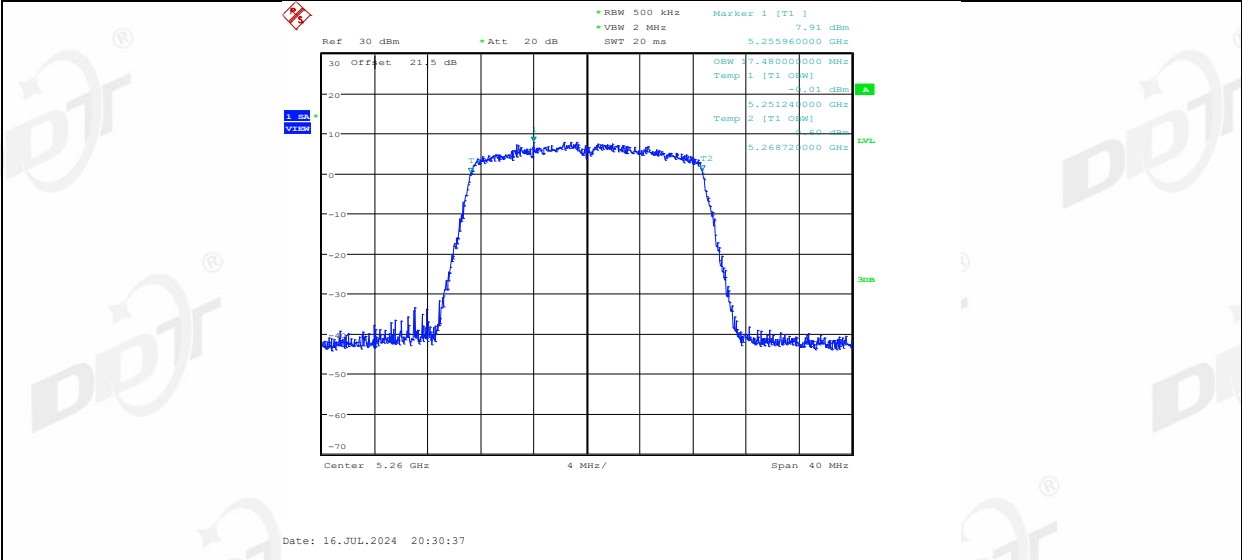
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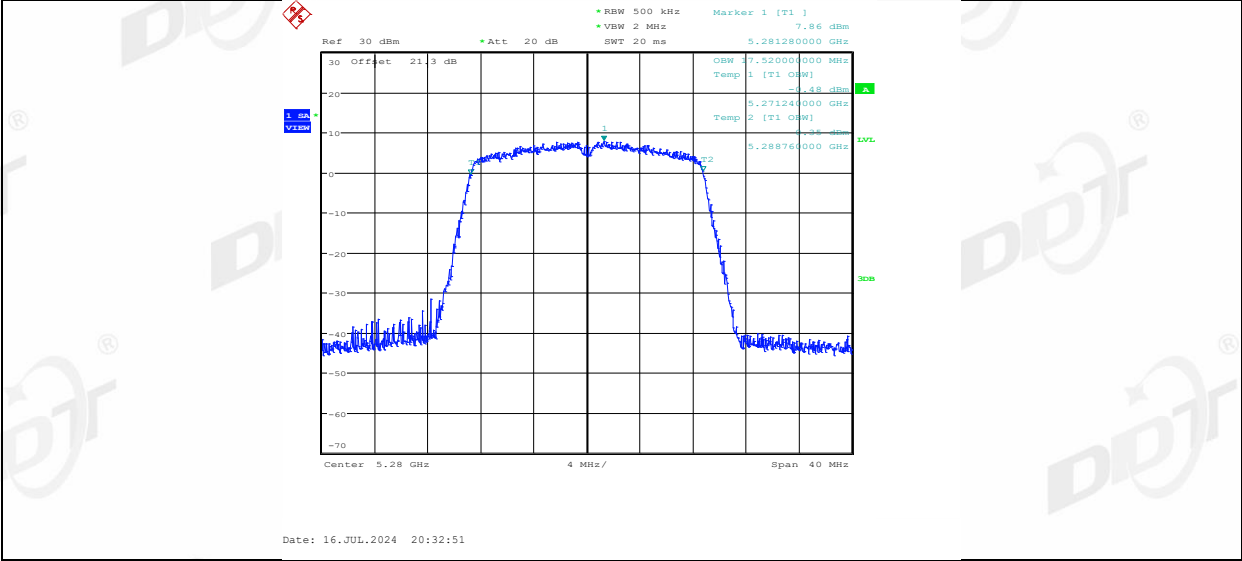
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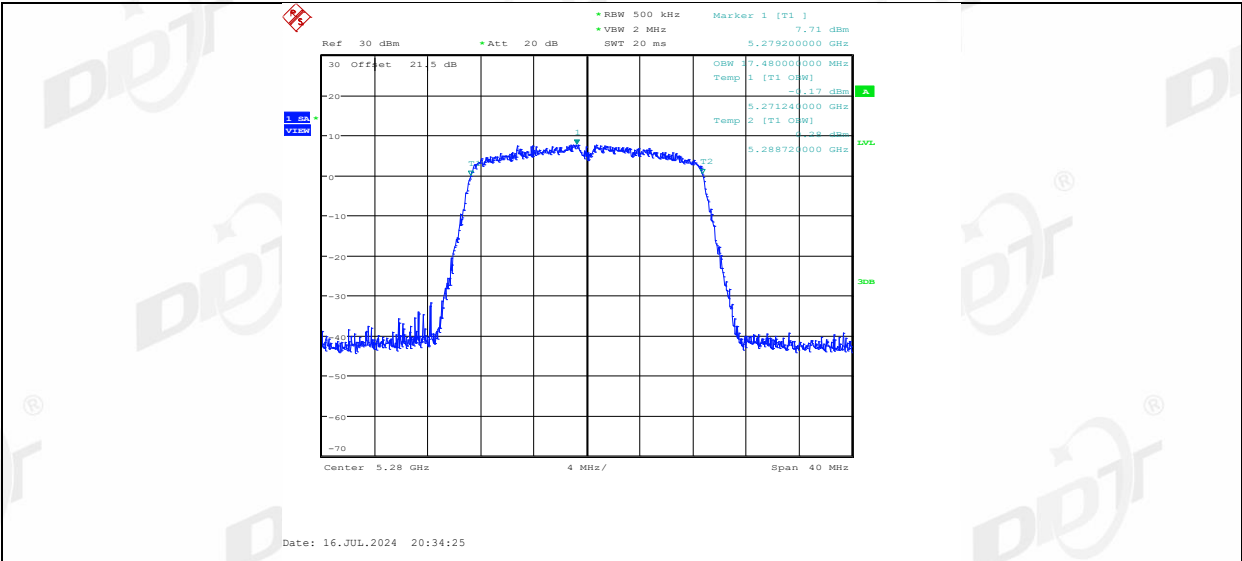
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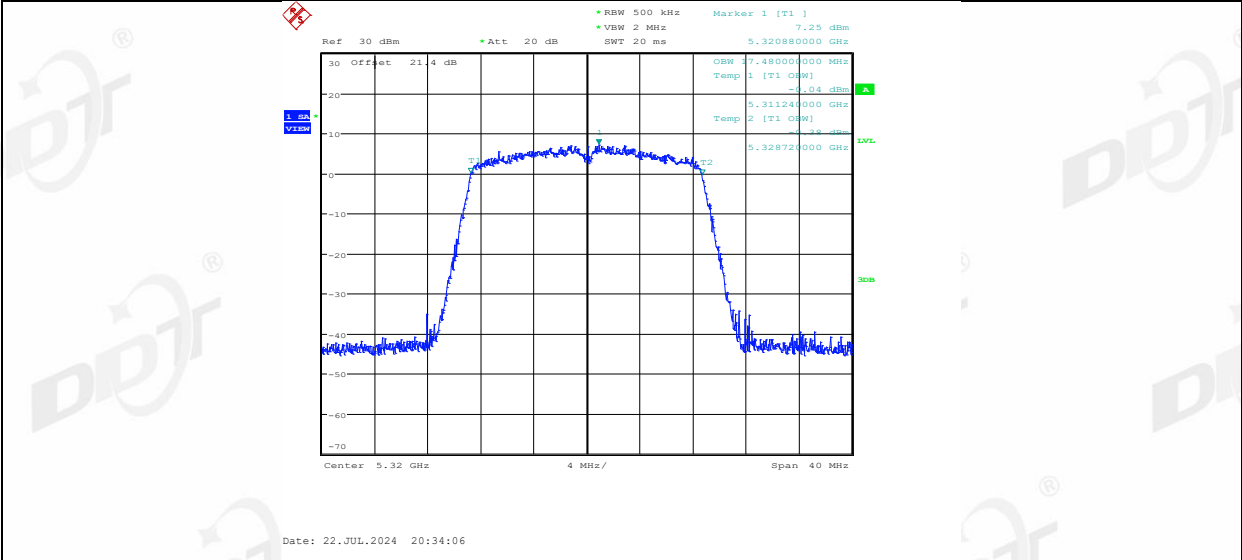
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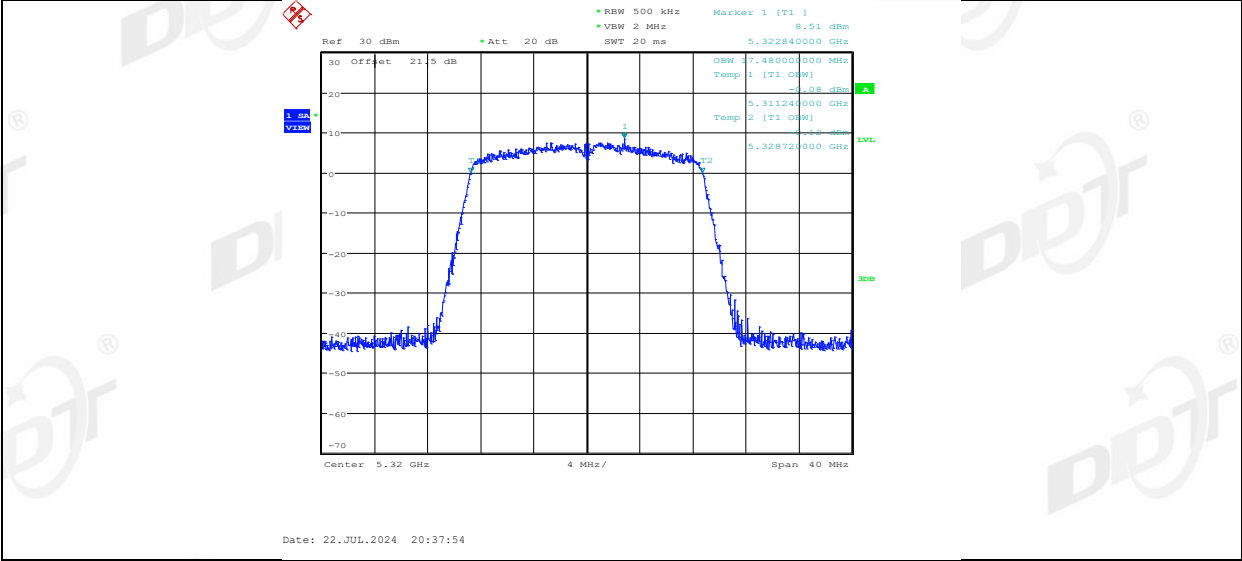
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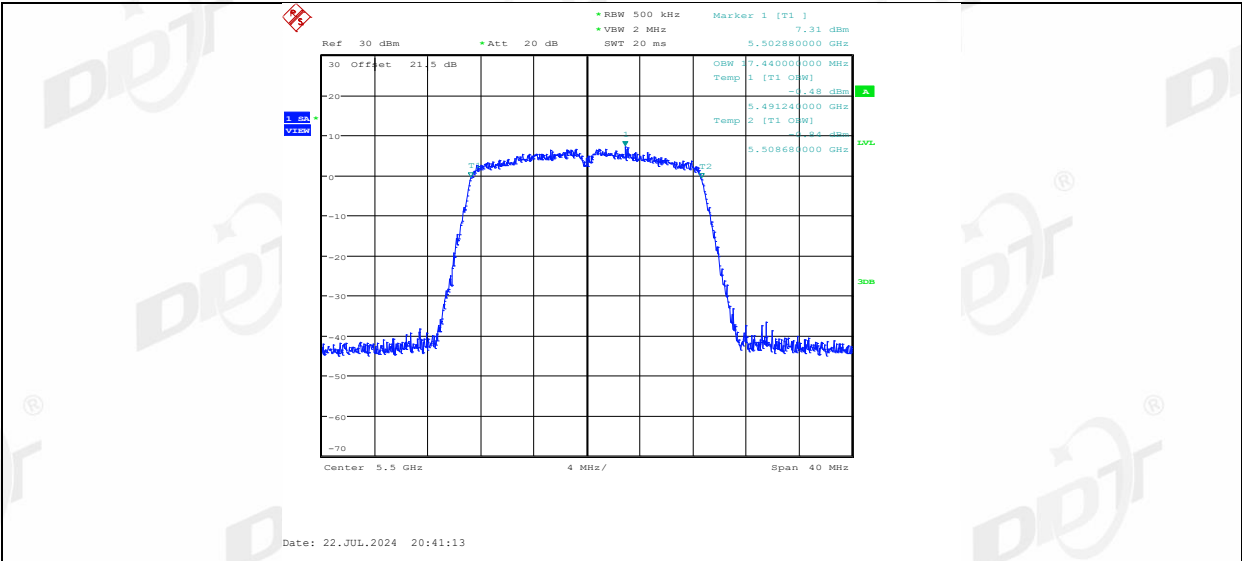
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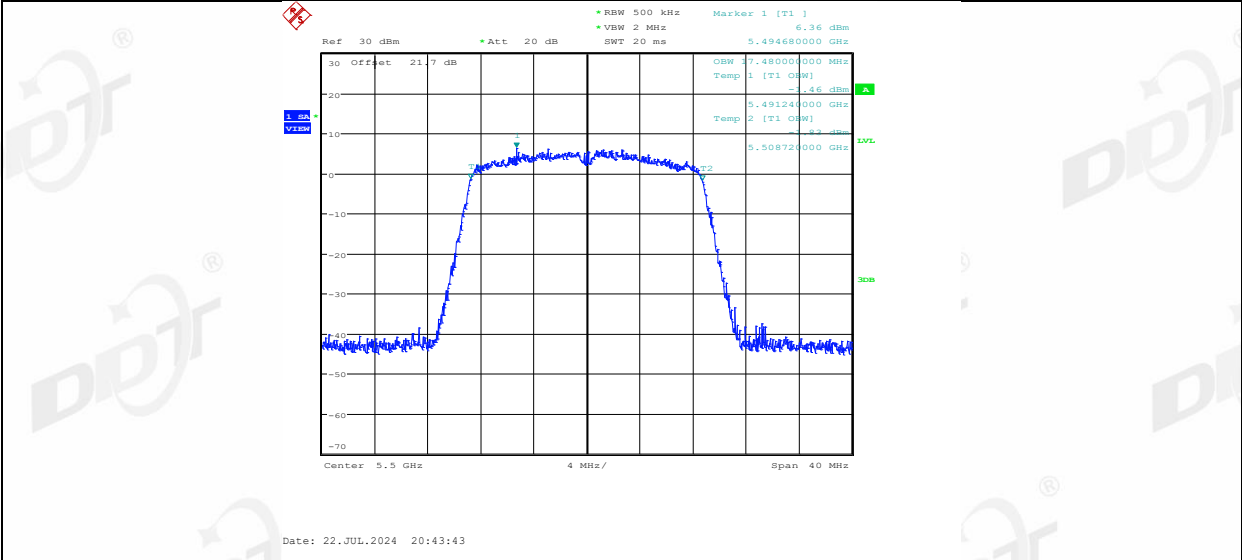
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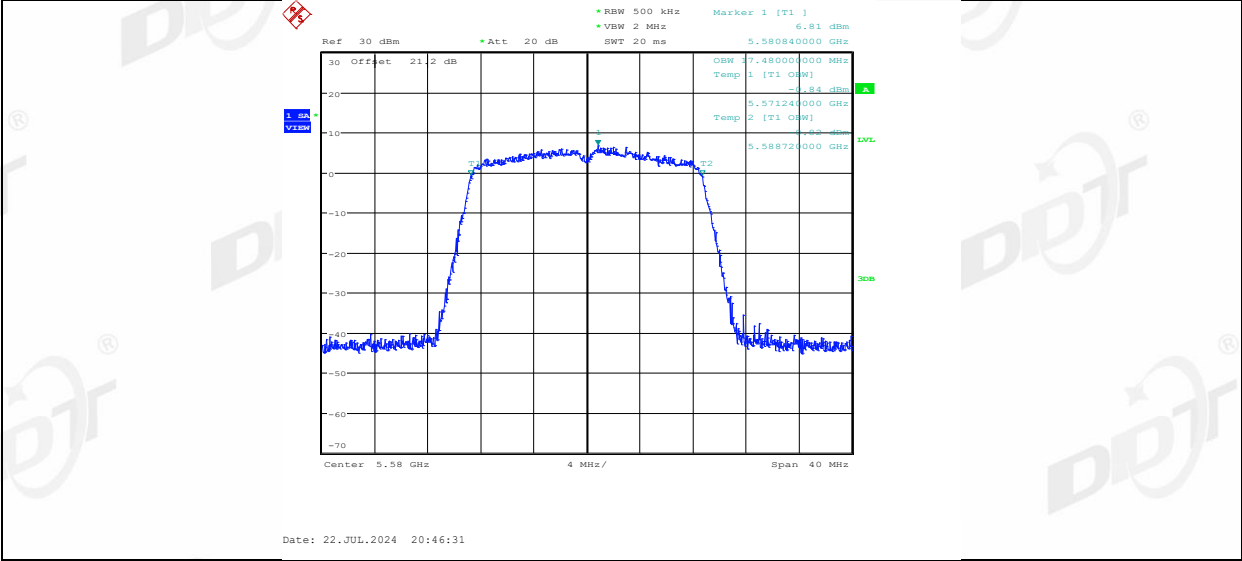
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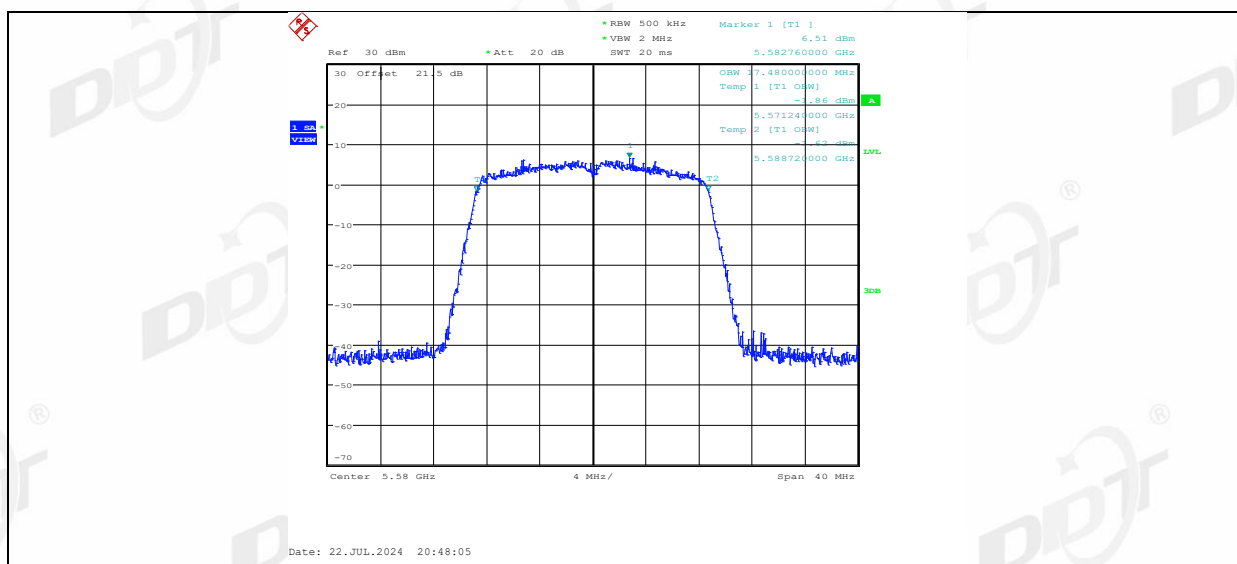
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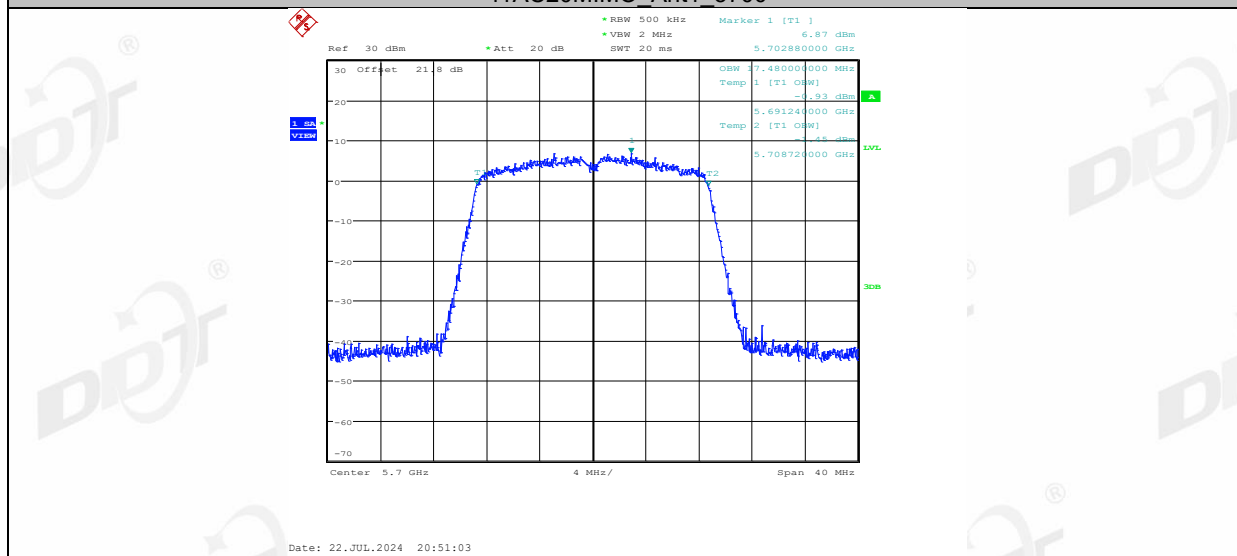
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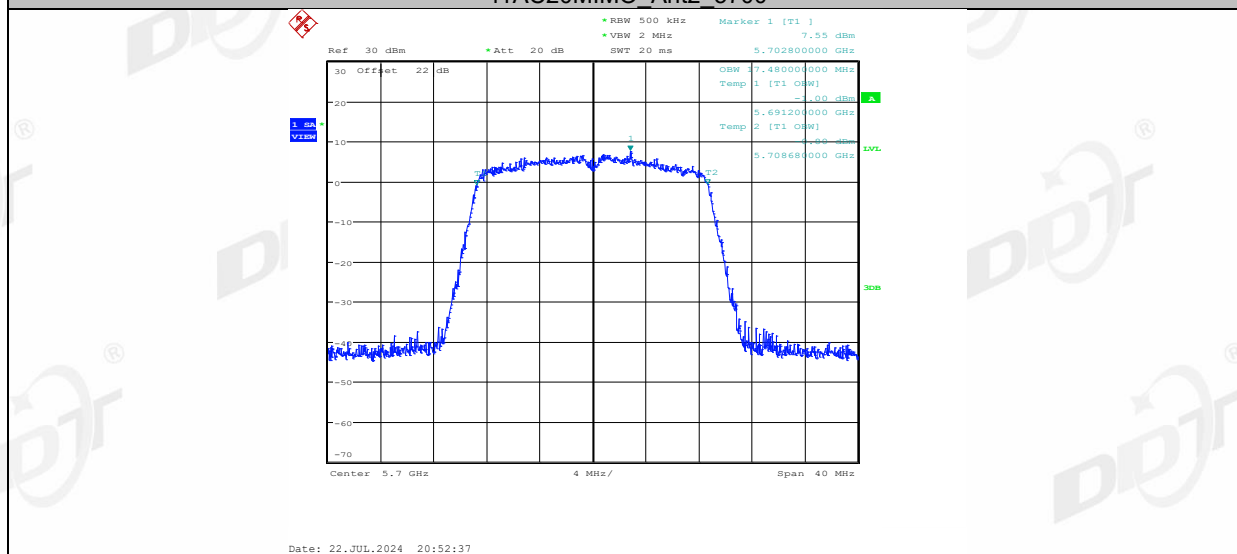
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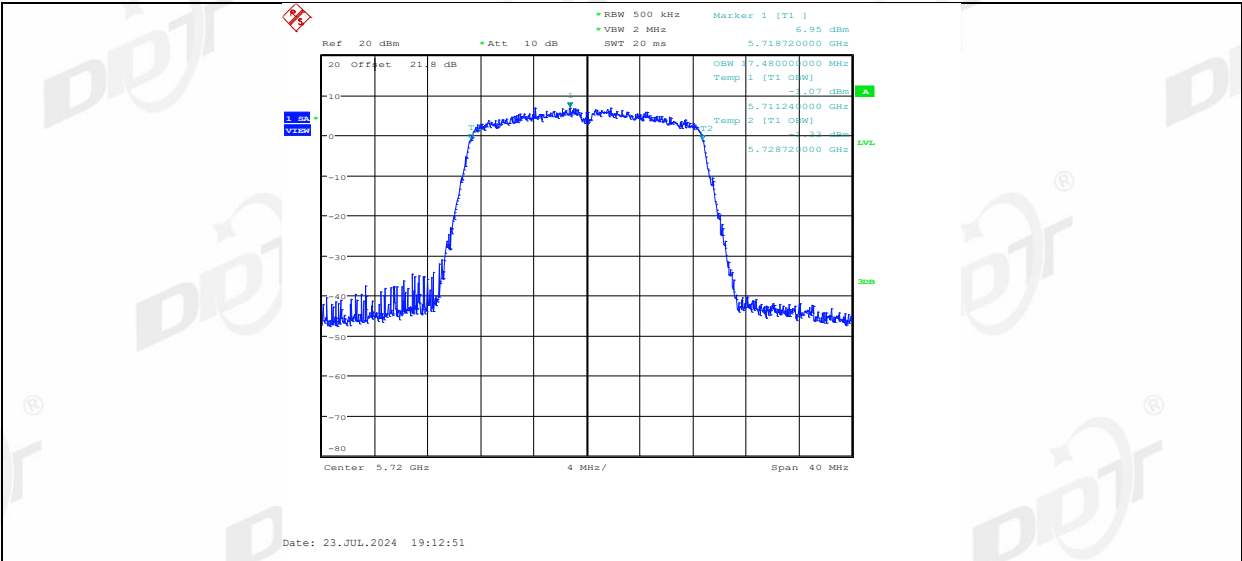
11AC20MIMO Ant1 5700



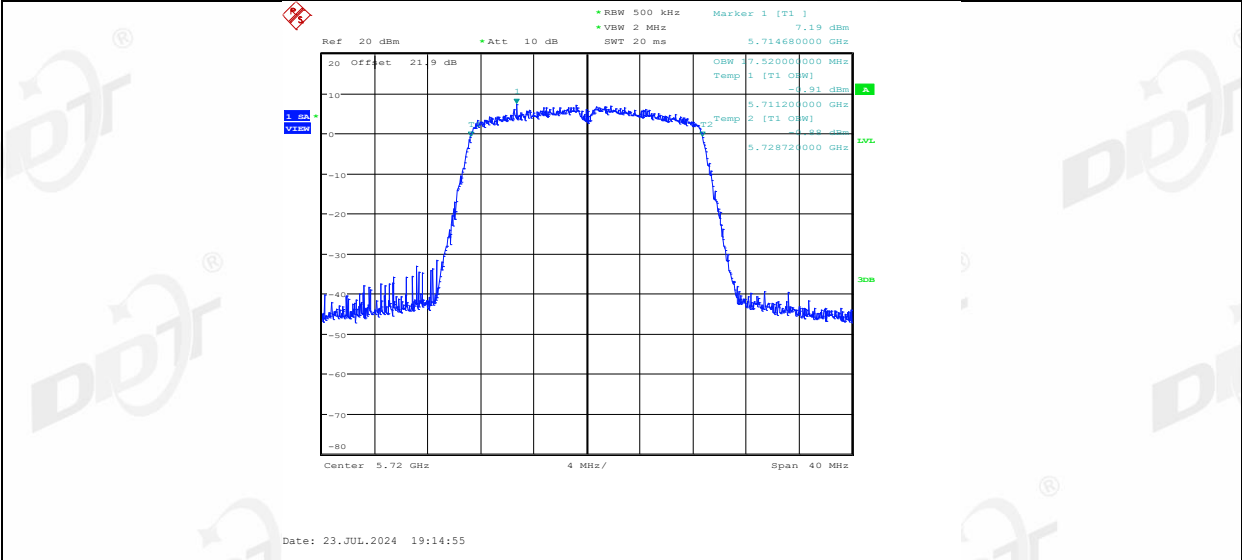
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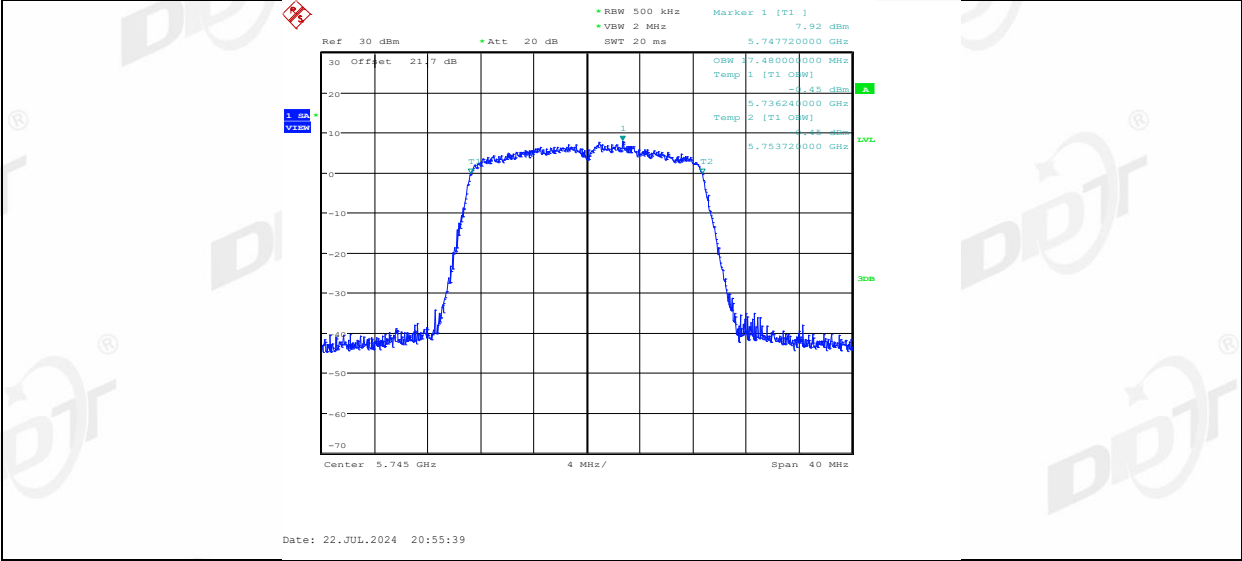
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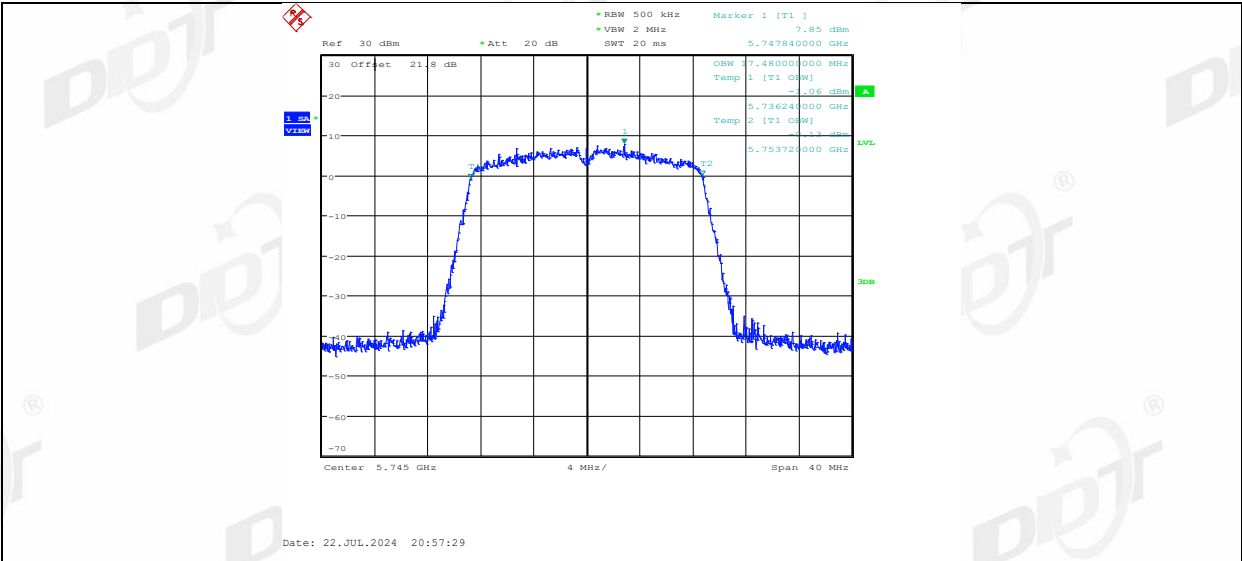
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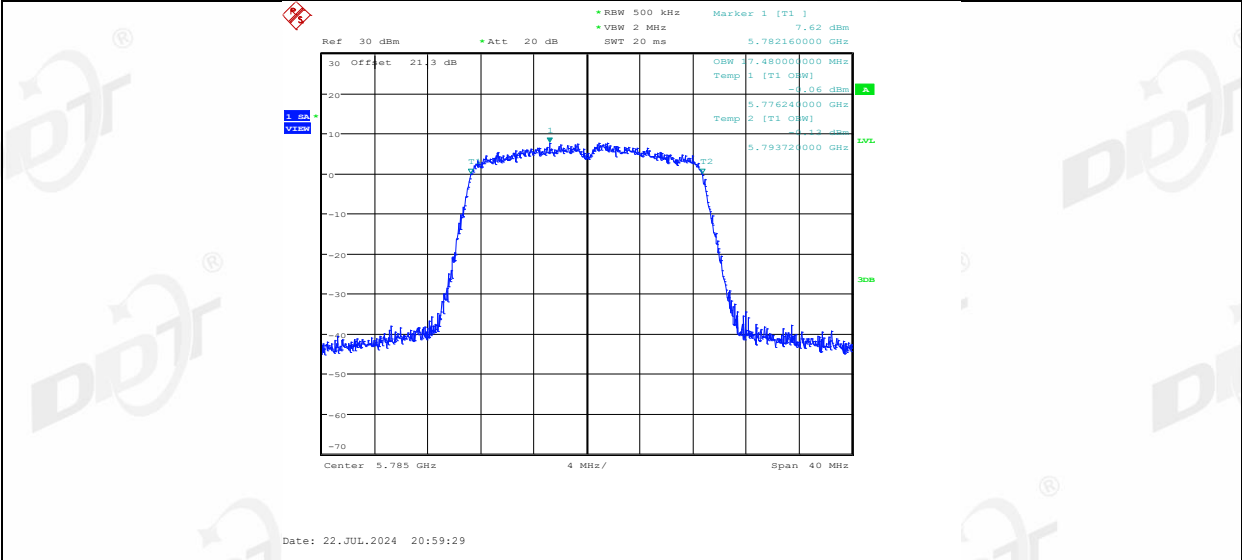
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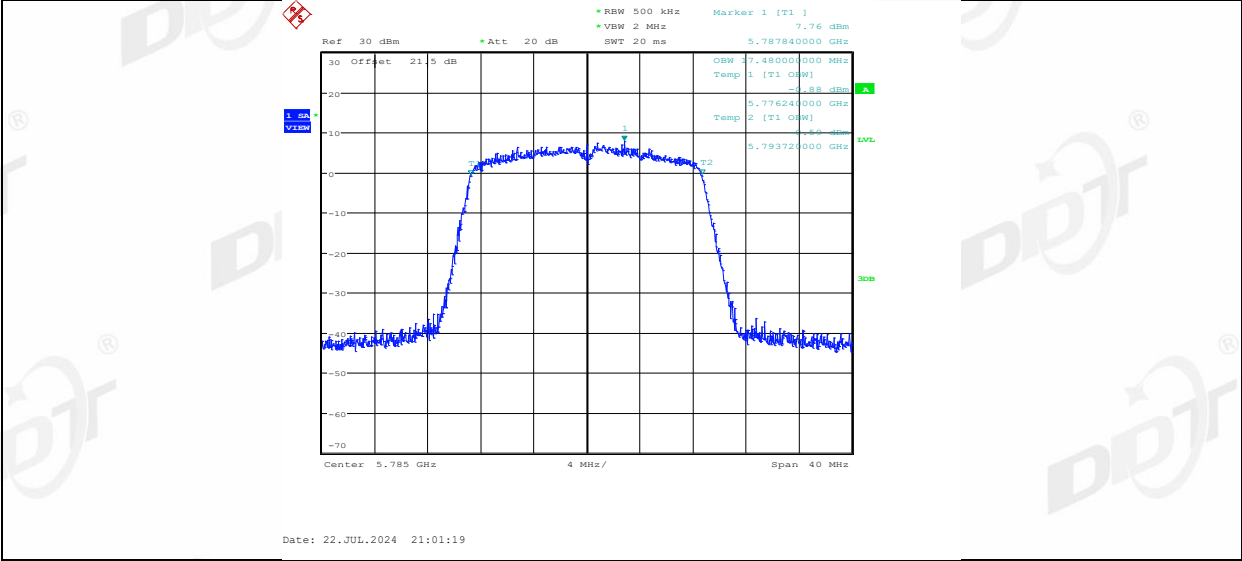
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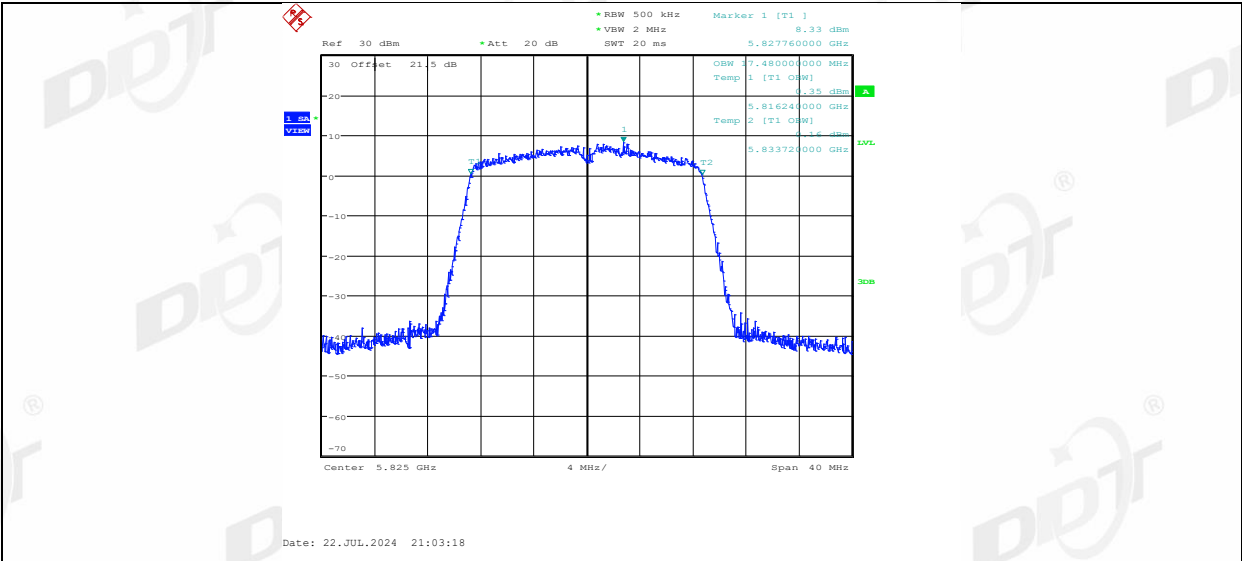
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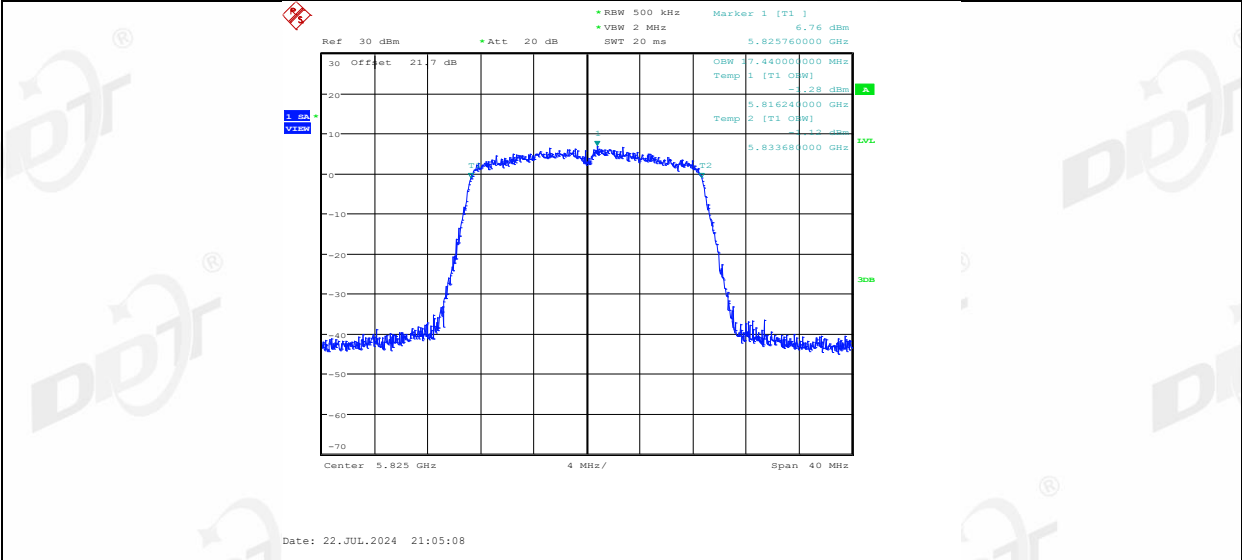
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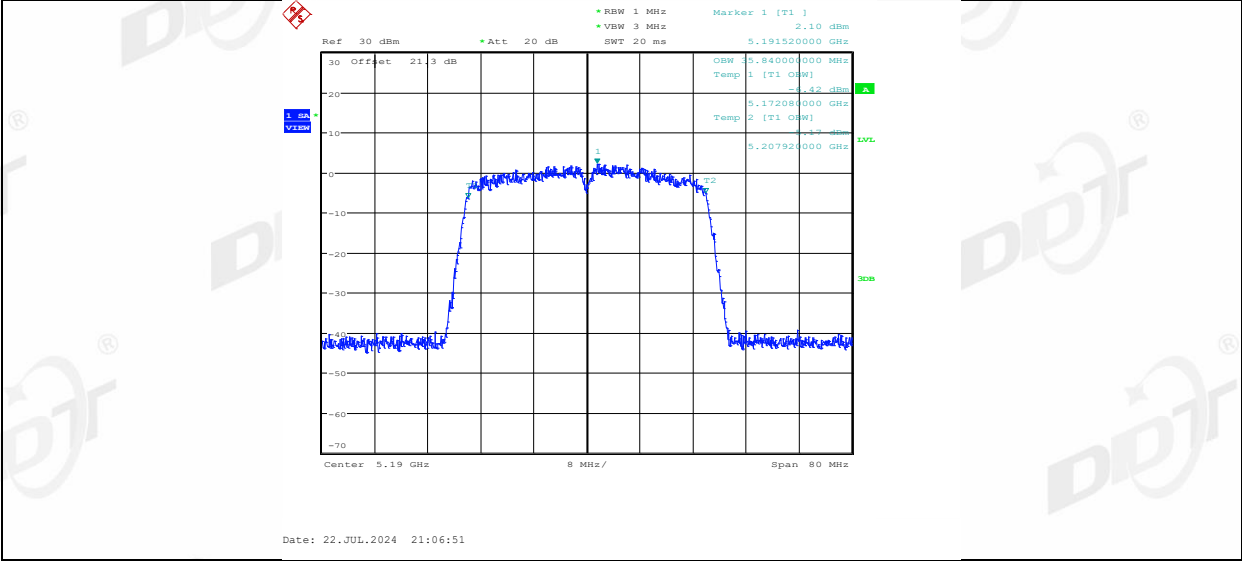
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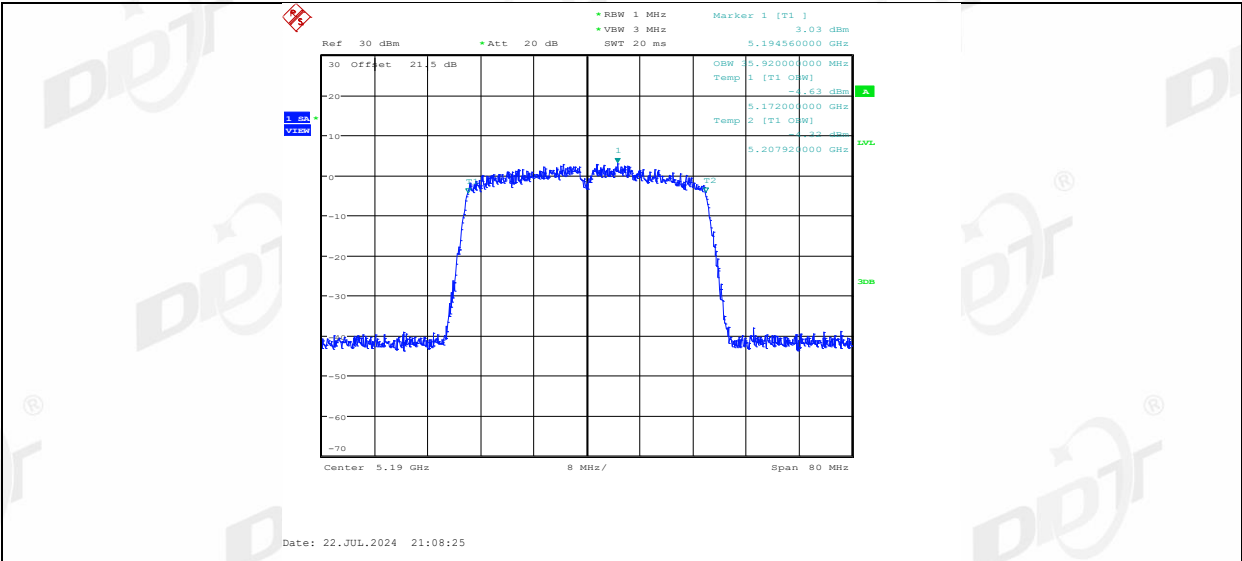
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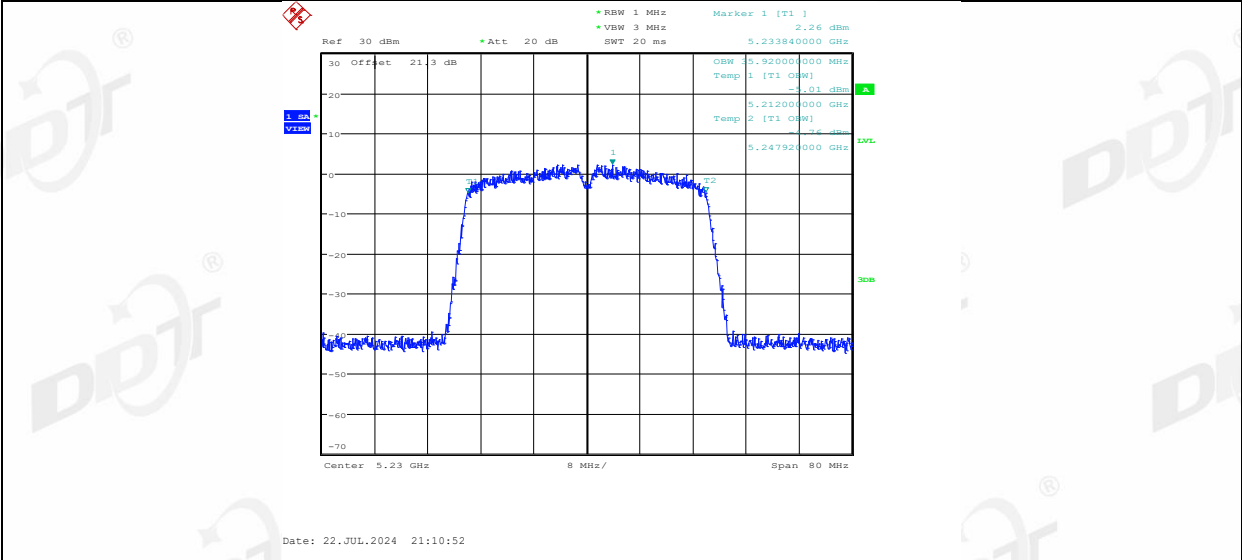
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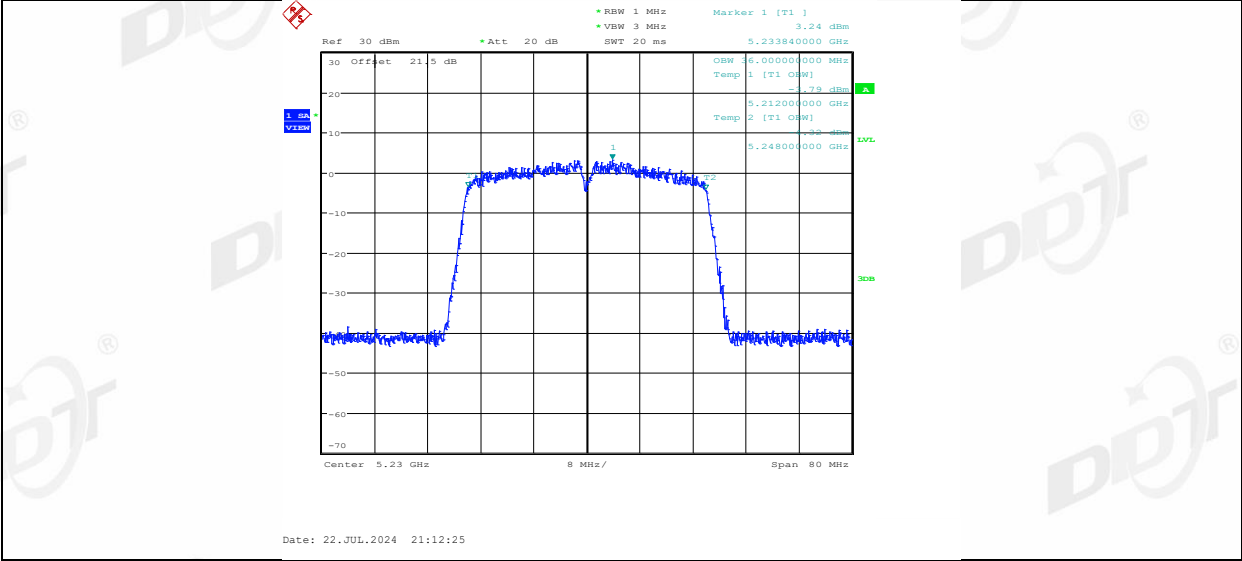
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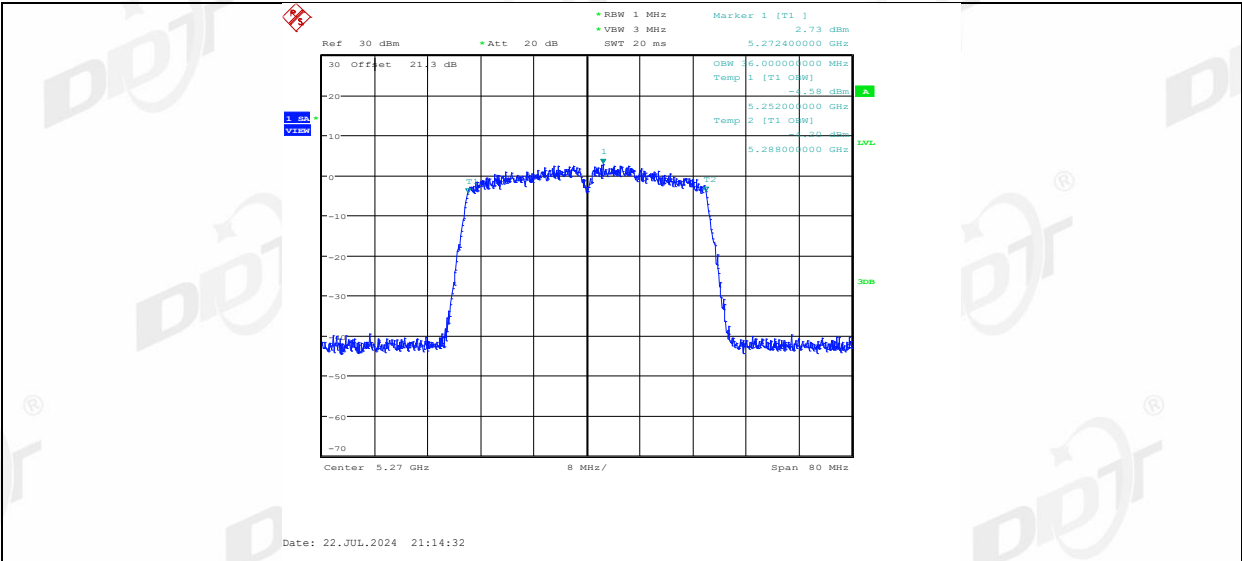
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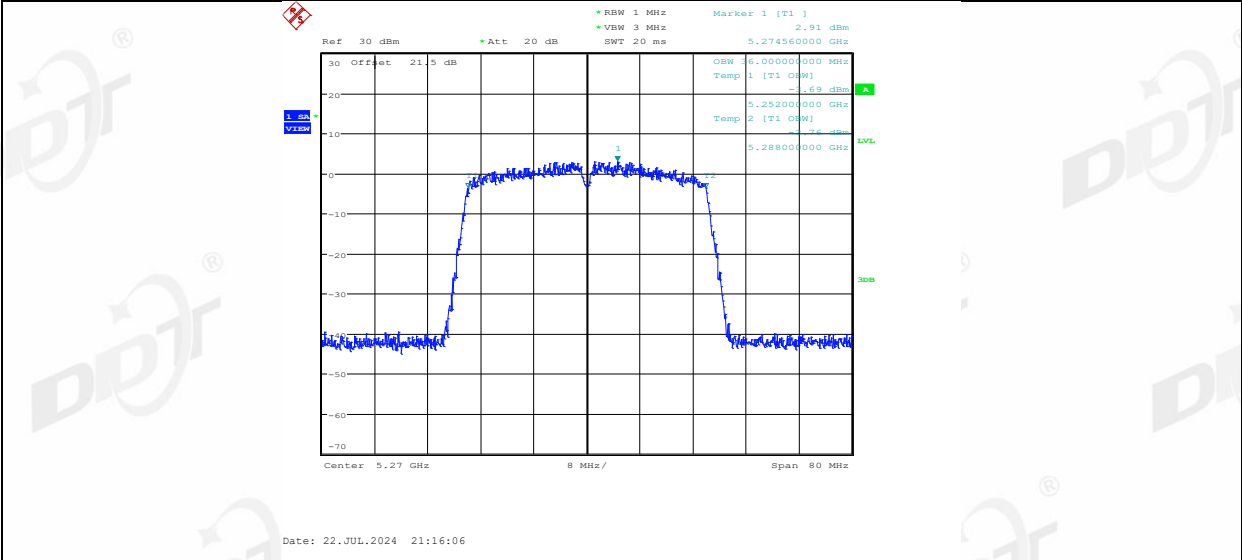
11AC40MIMO_Ant2_5230



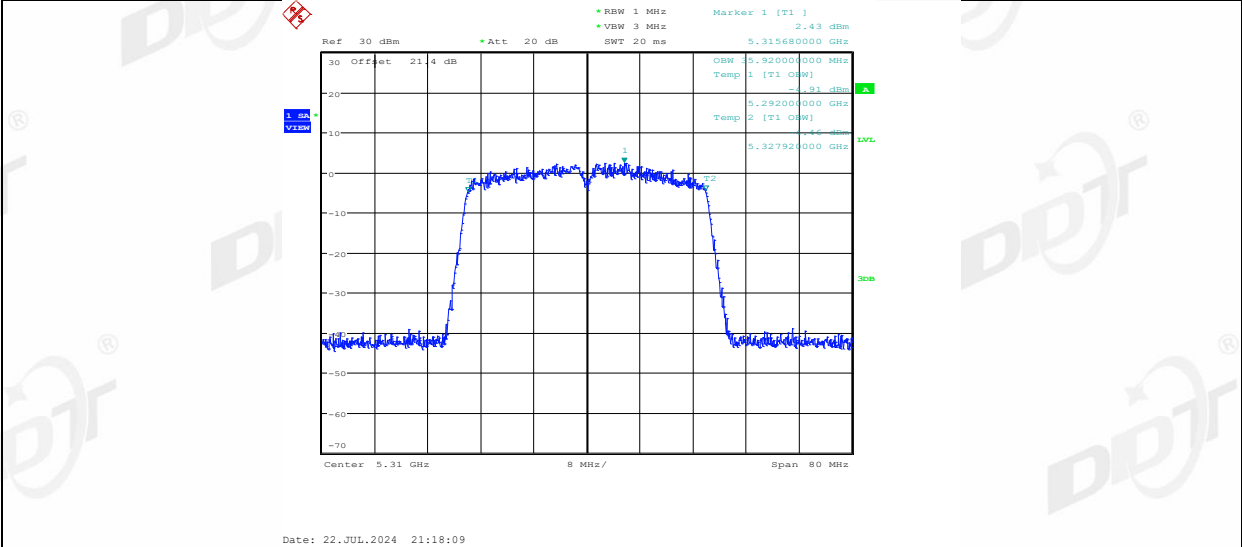
11AC40MIMO_Ant1_5270



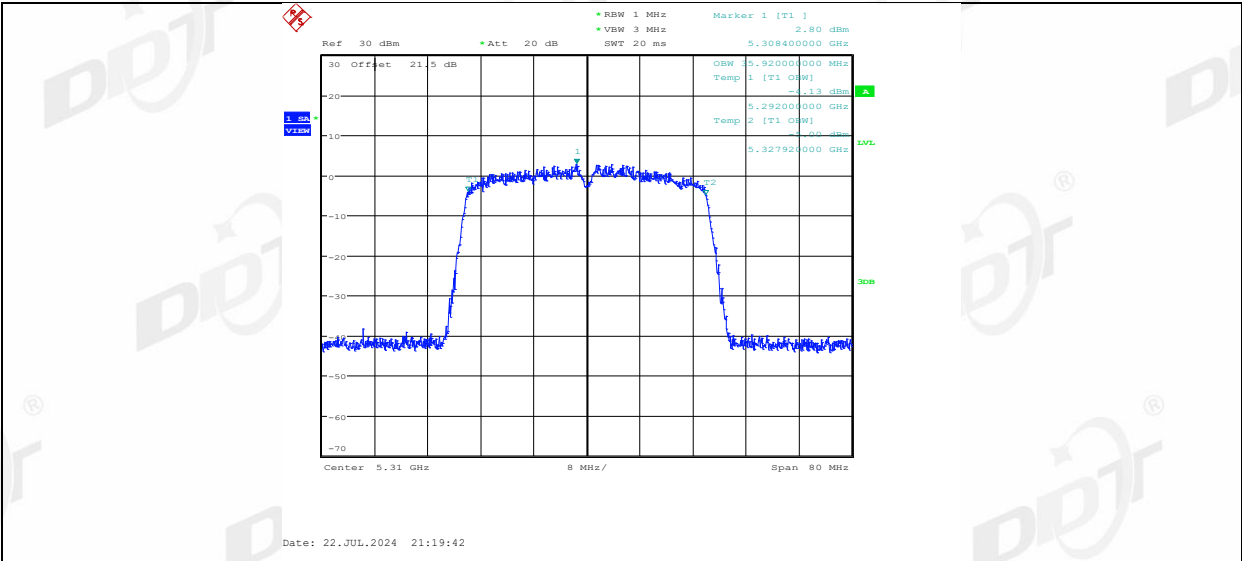
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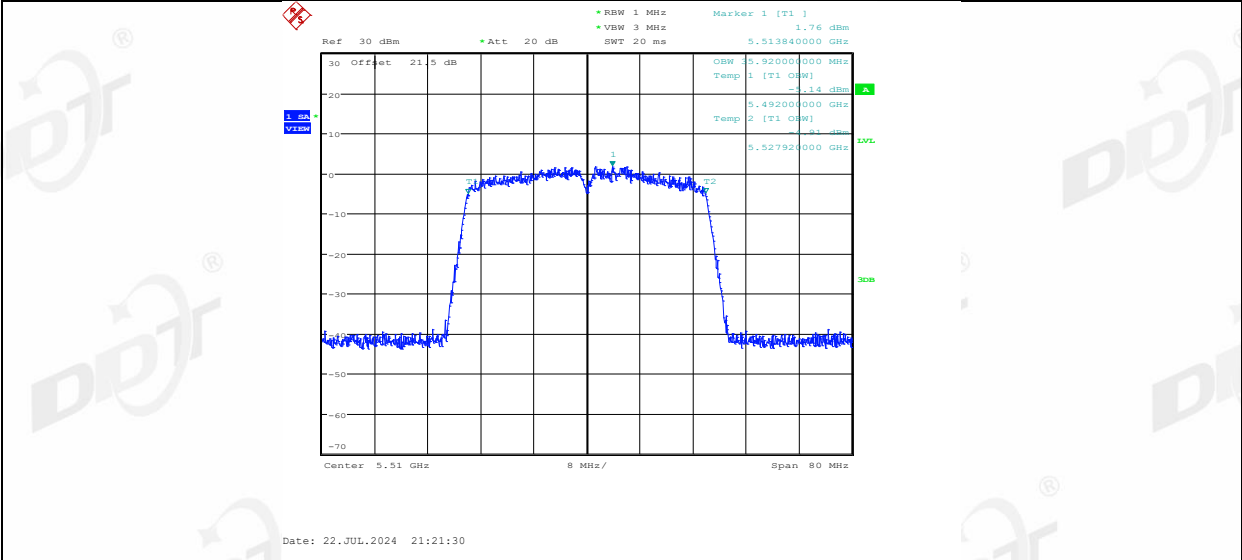
11AC40MIMO_Ant1_5310



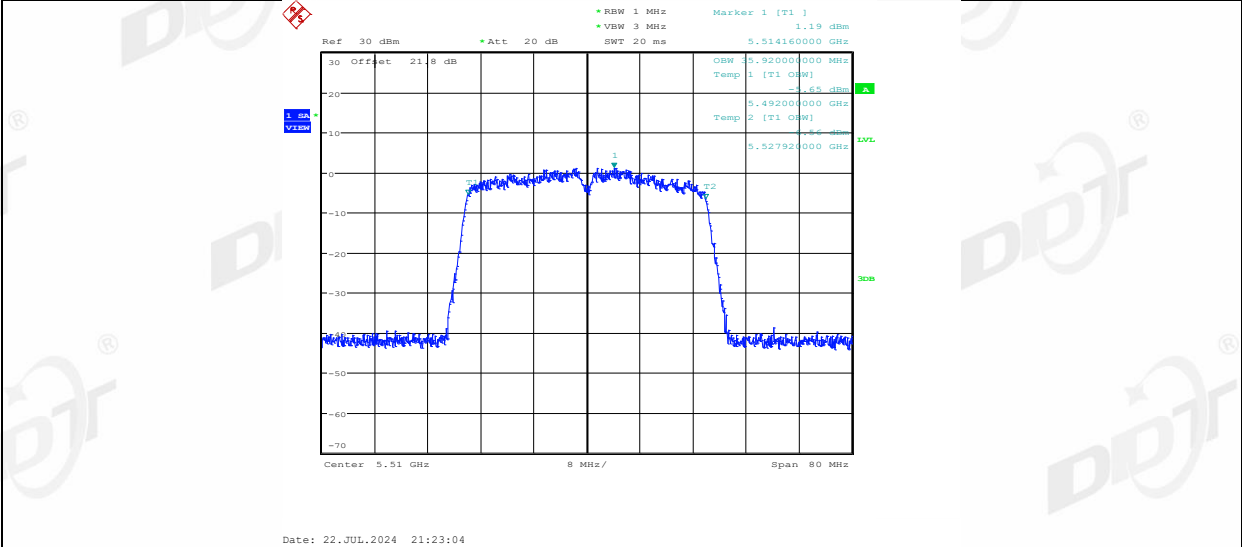
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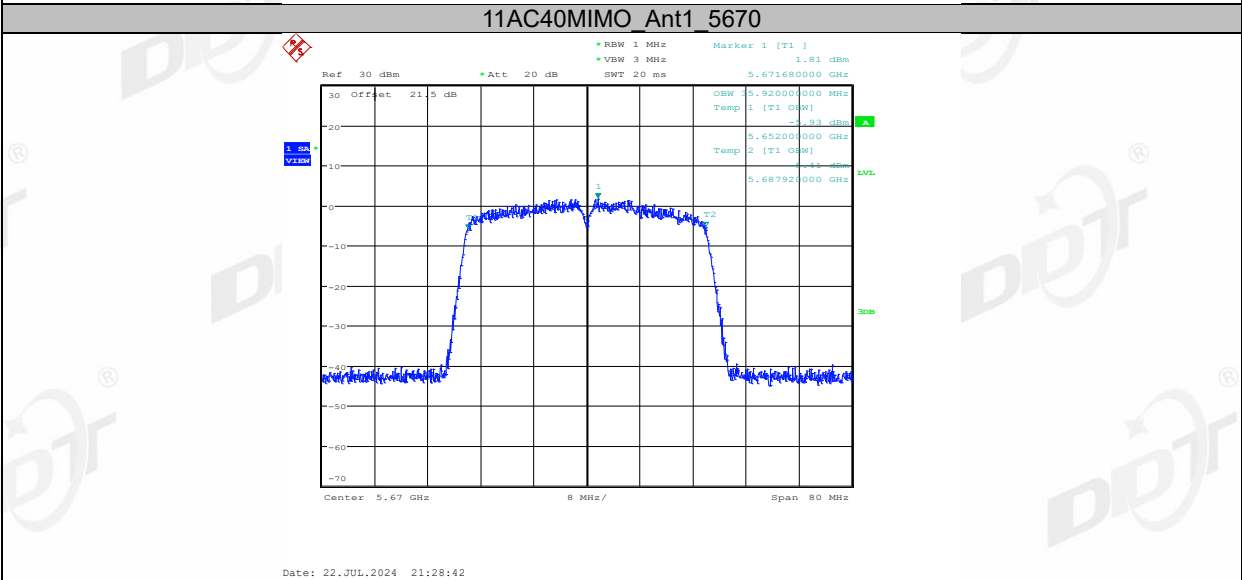
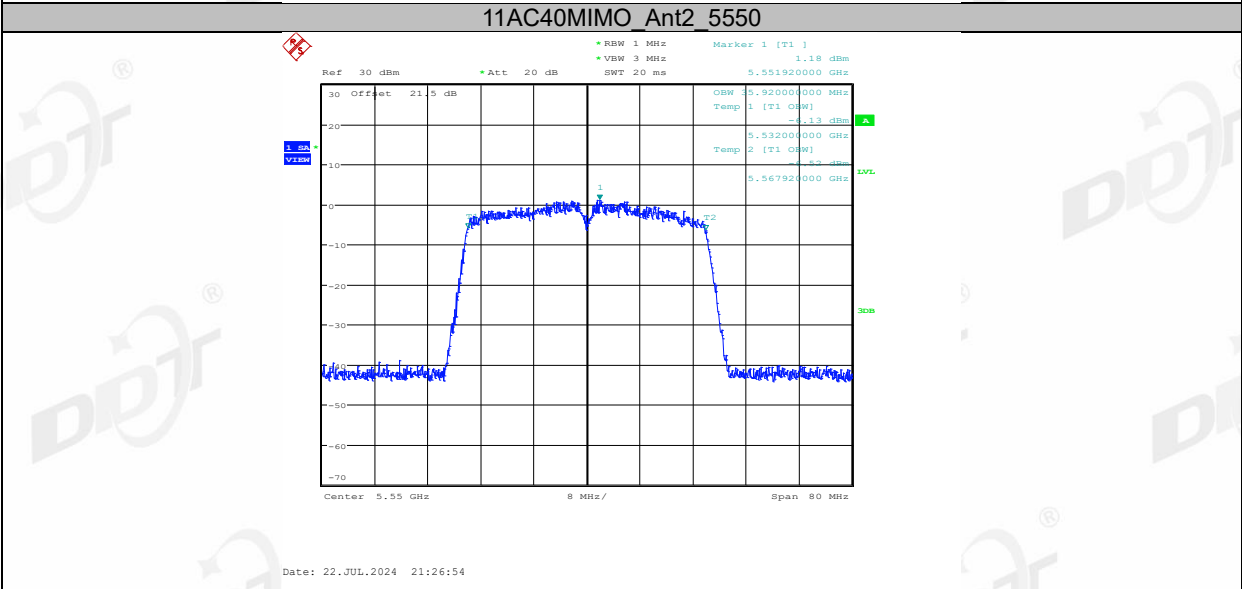
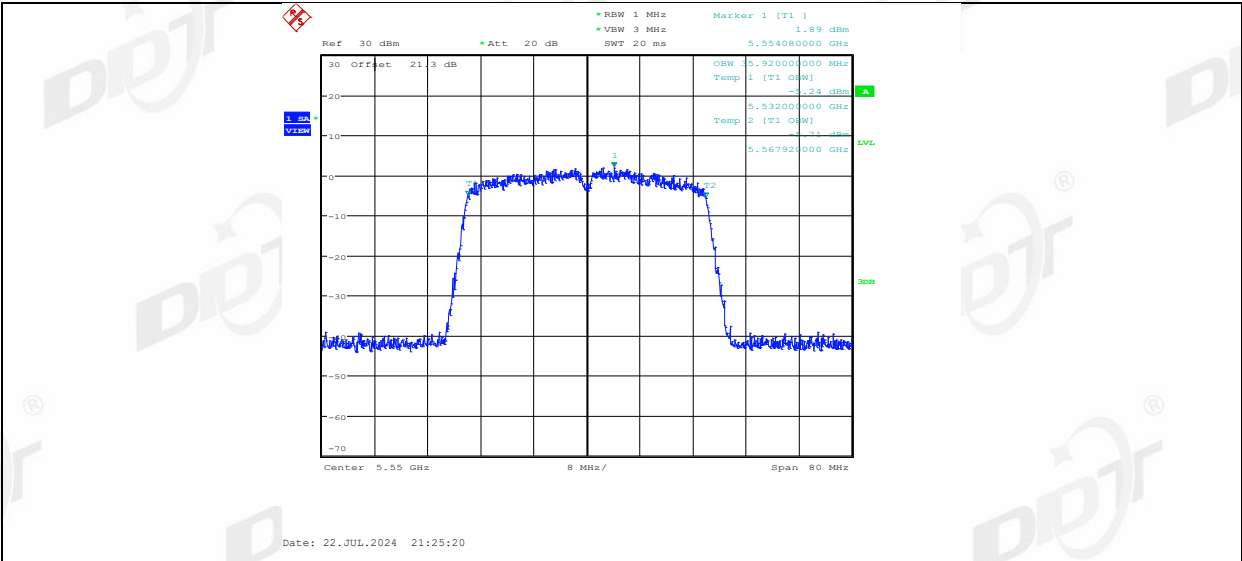
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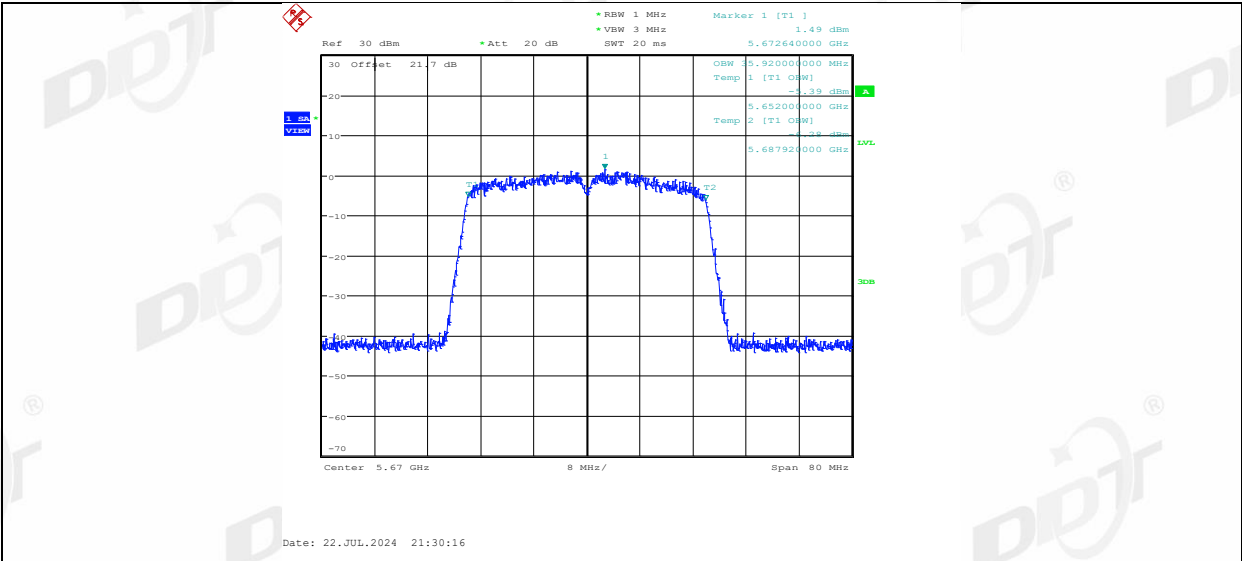


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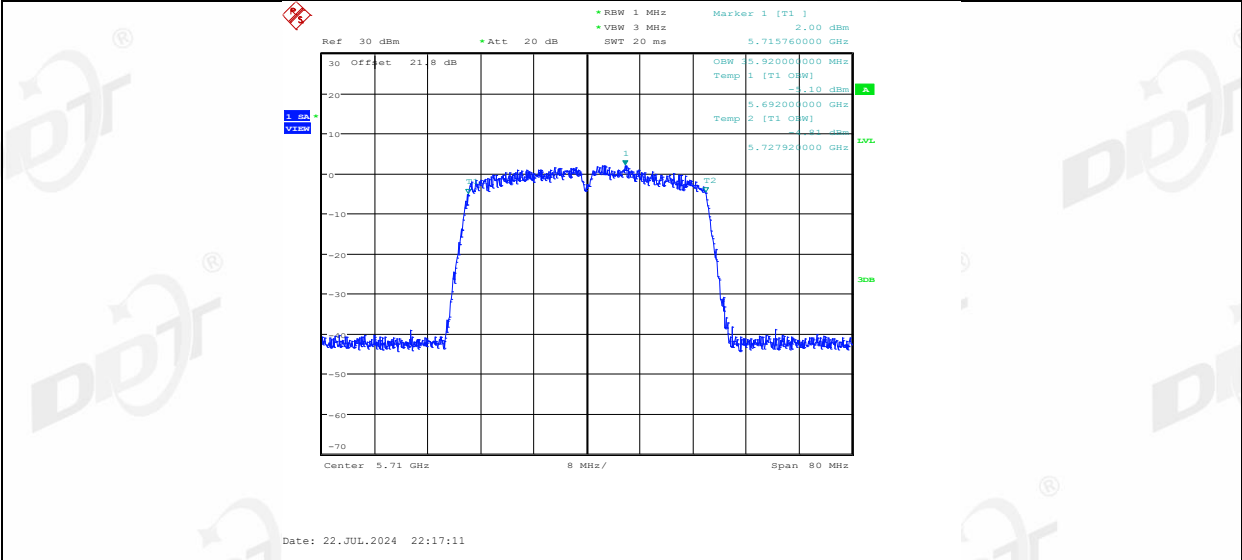


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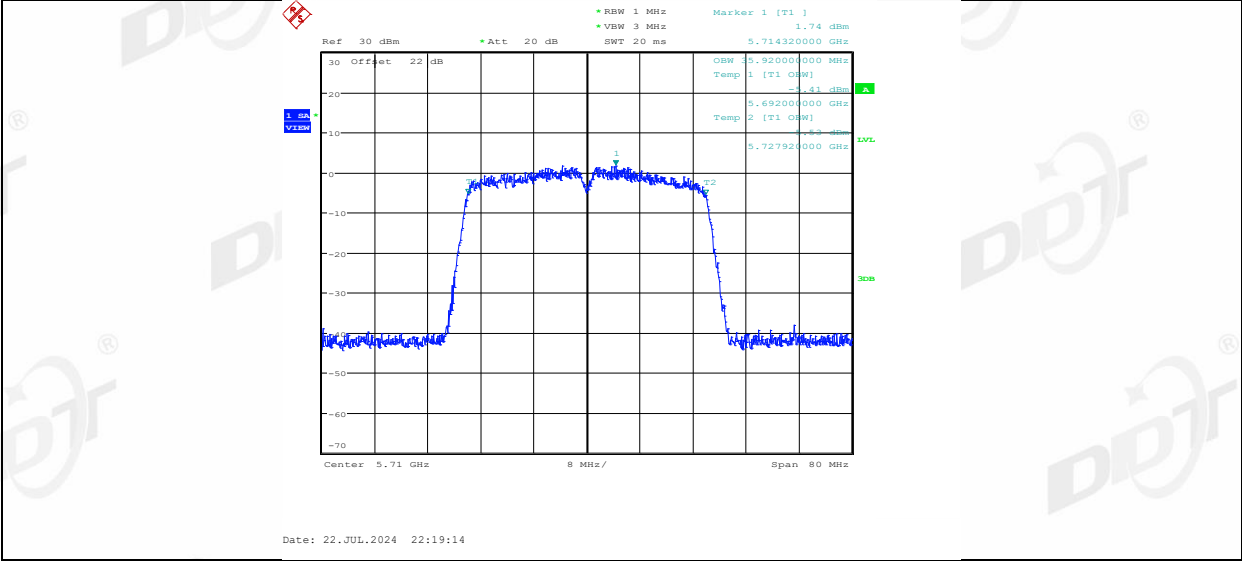




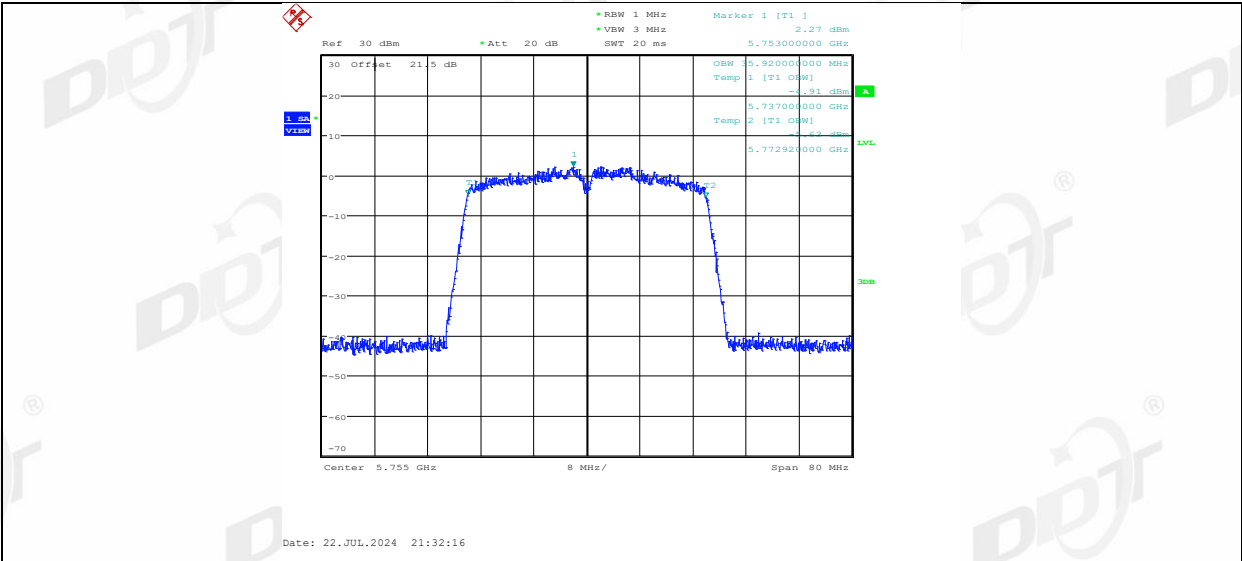
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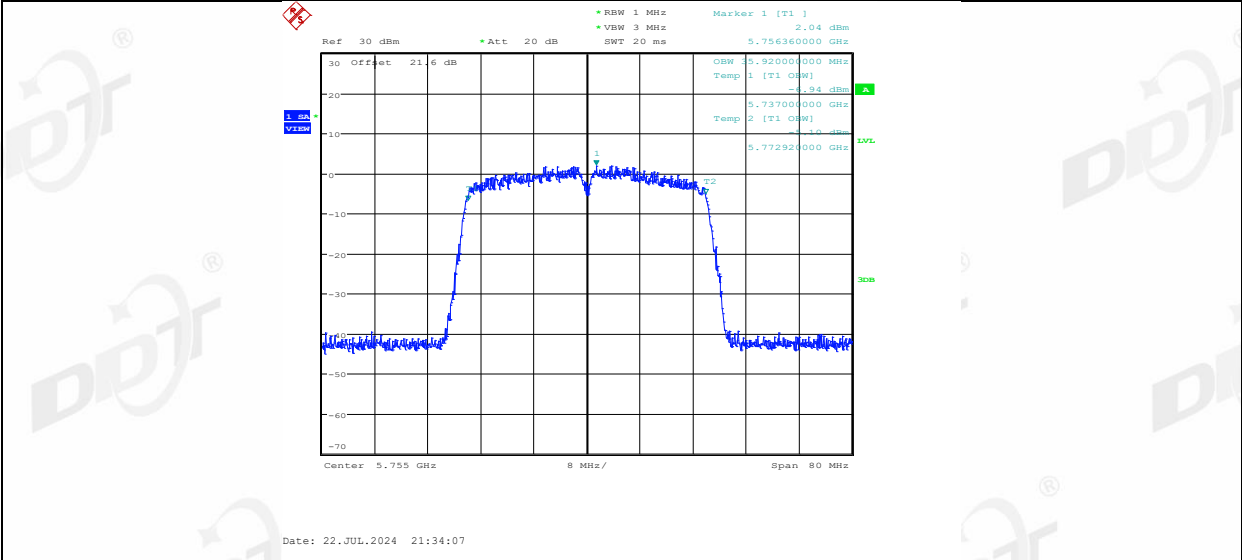
11AC40MIMO_Ant2_5710



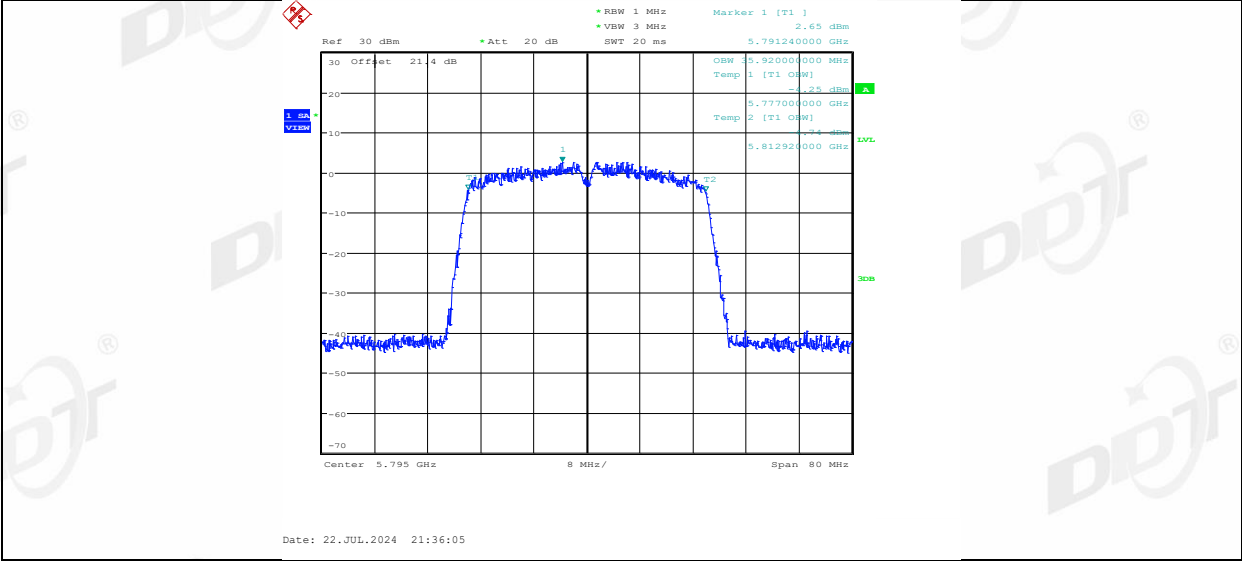
11AC40MIMO_Ant1_5755



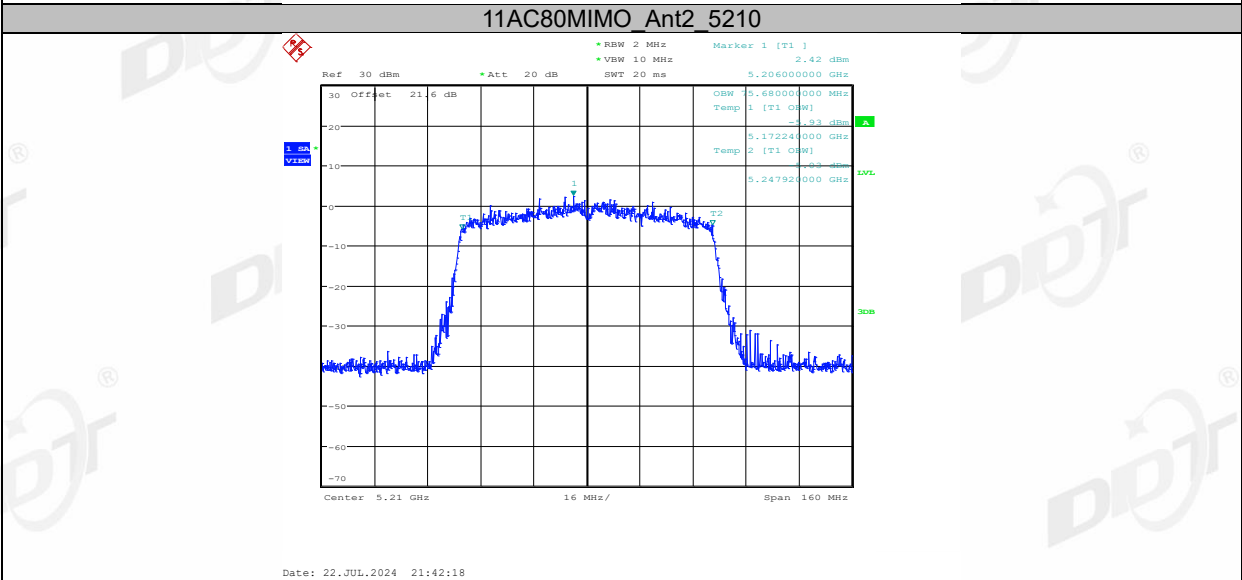
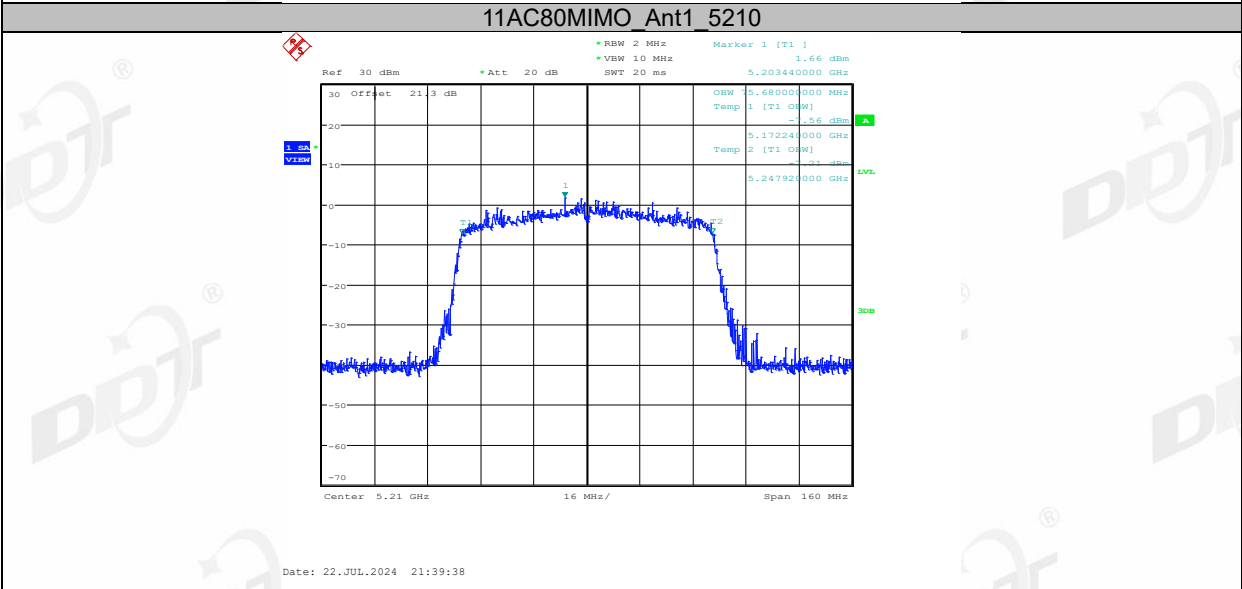
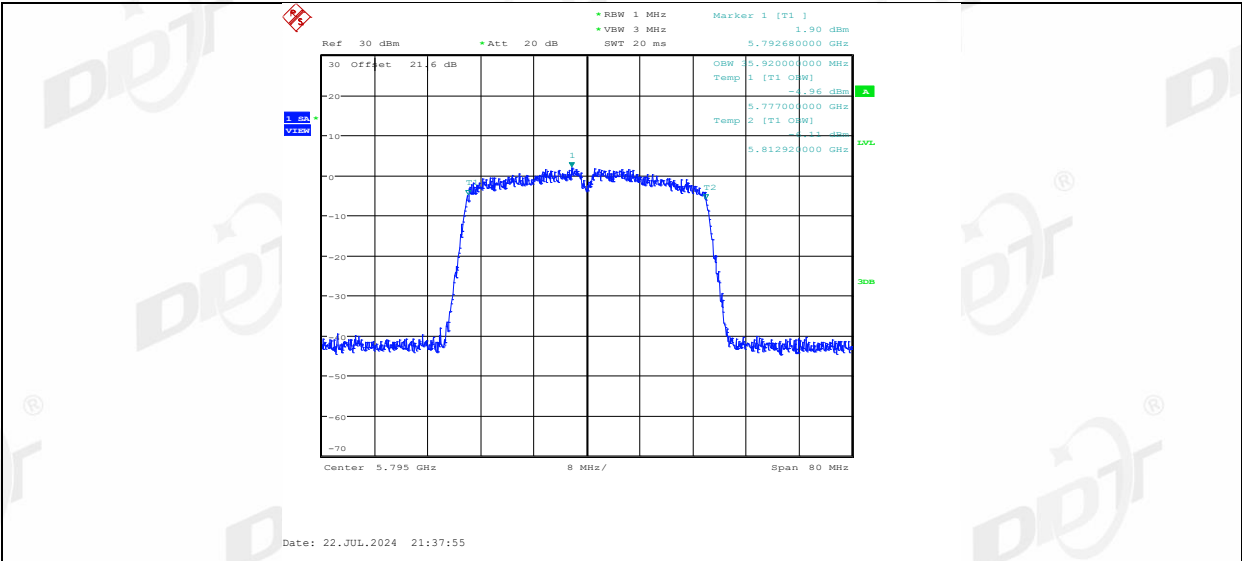
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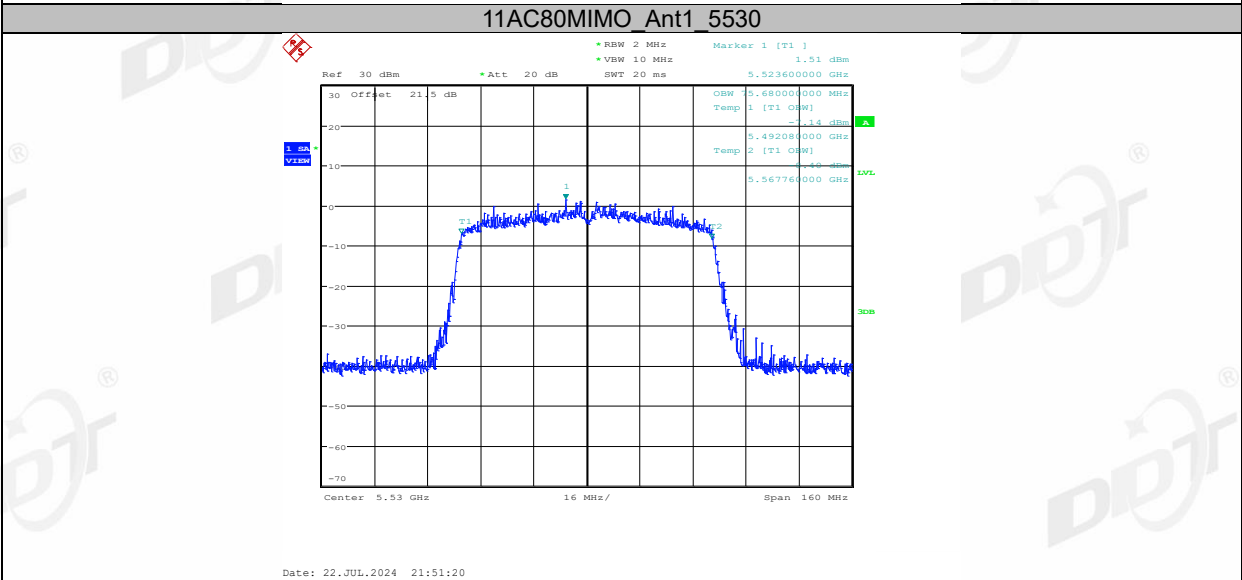
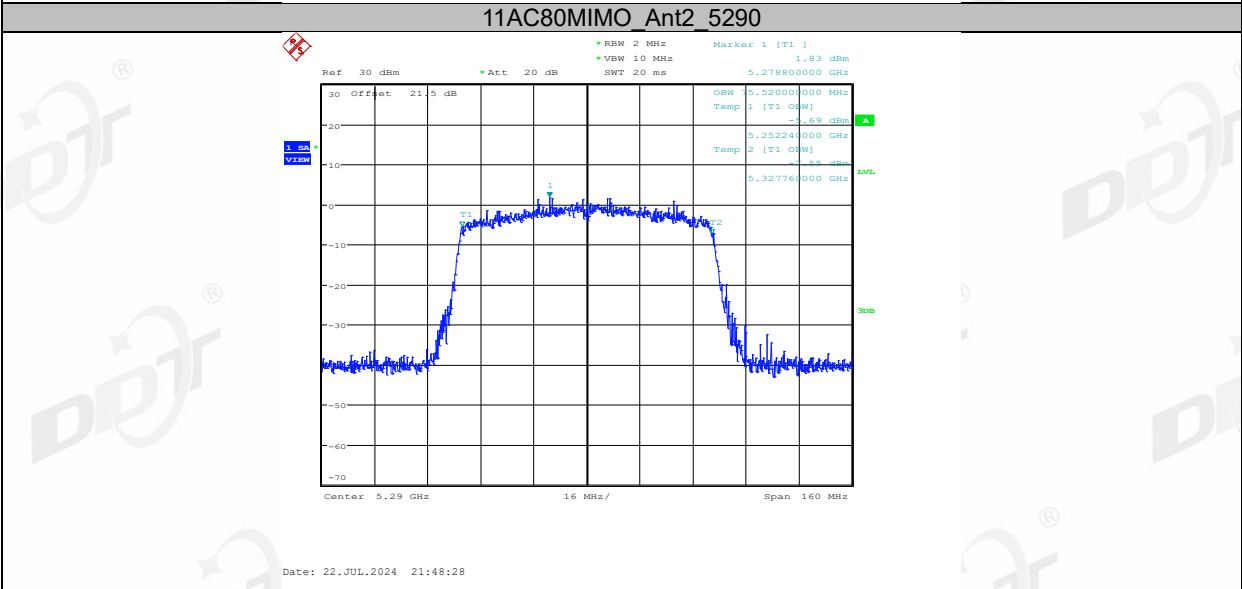
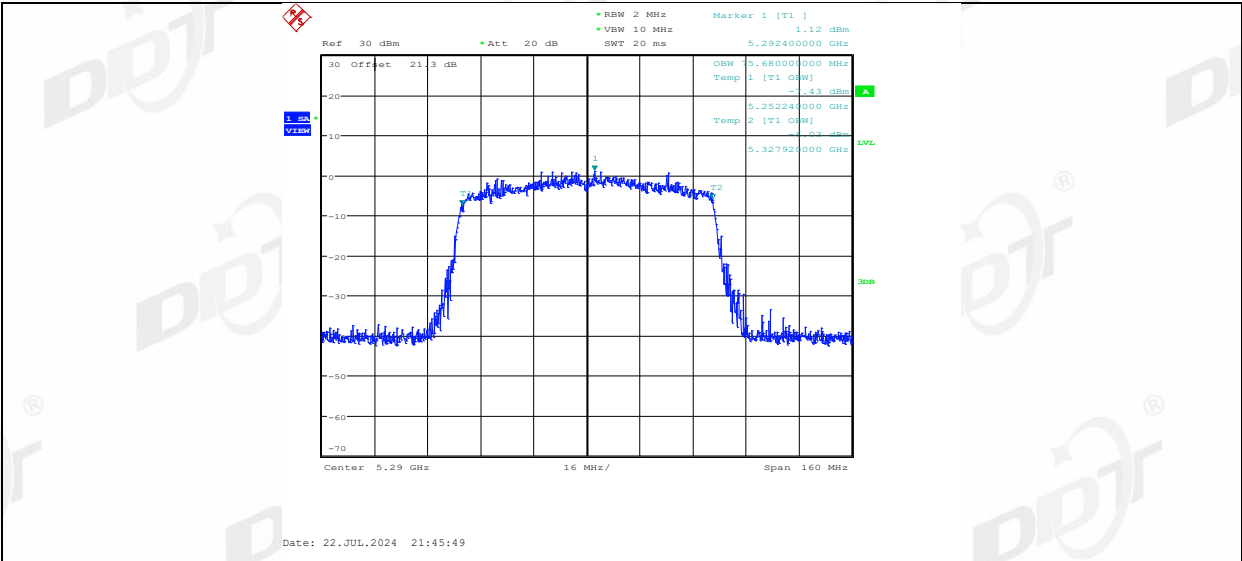
11AC40MIMO_Ant1_5795

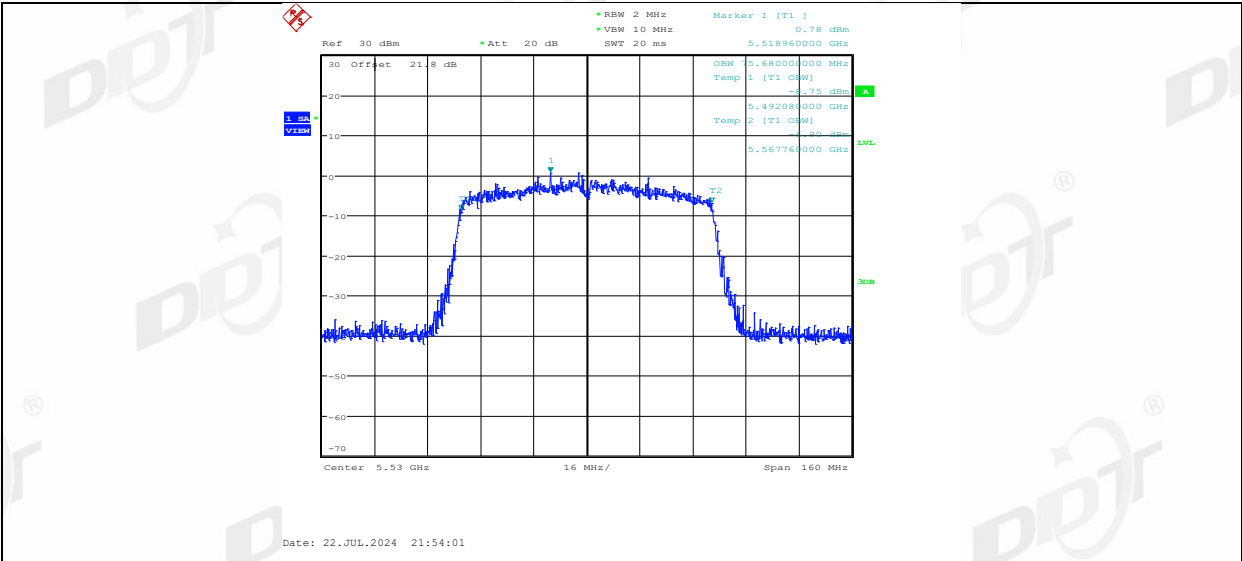


11AC40MIMO_Ant2_5795

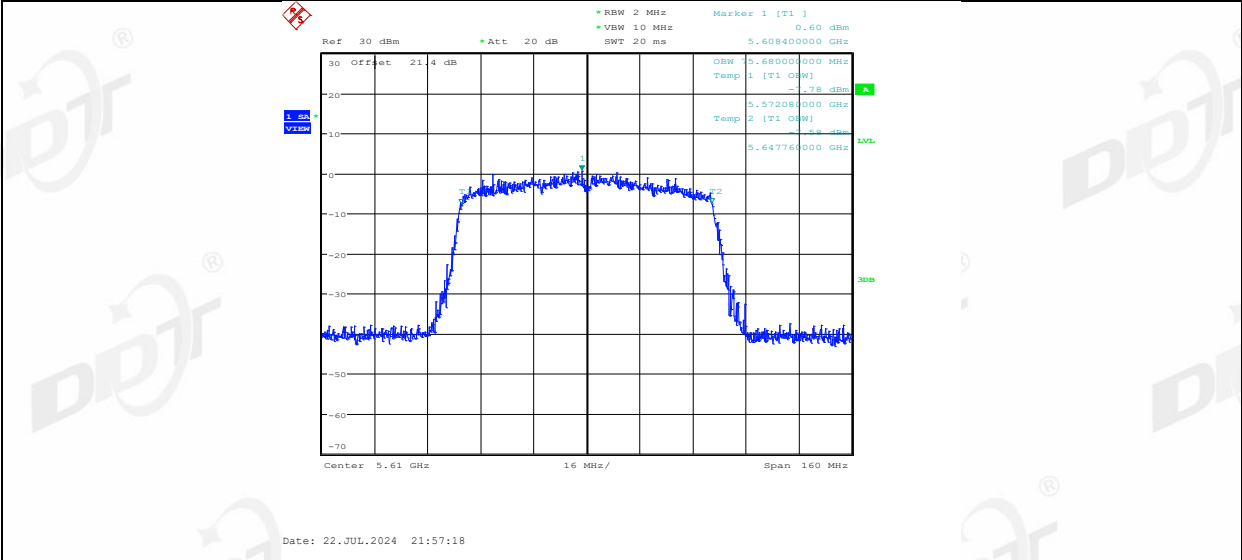


11AC80MIMO_Ant1_5290

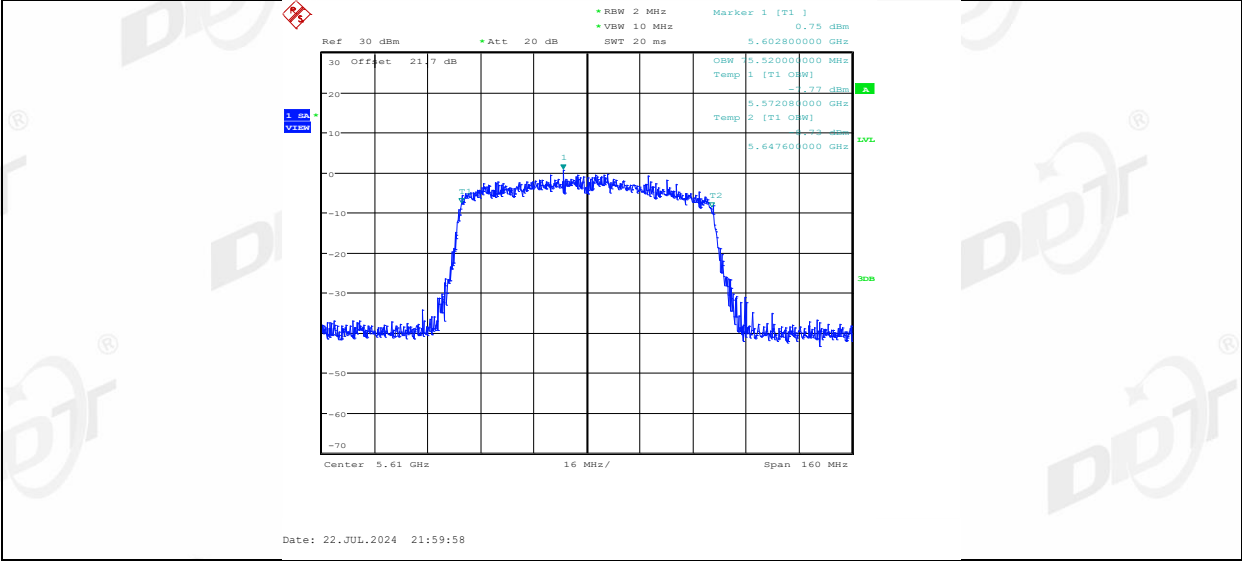




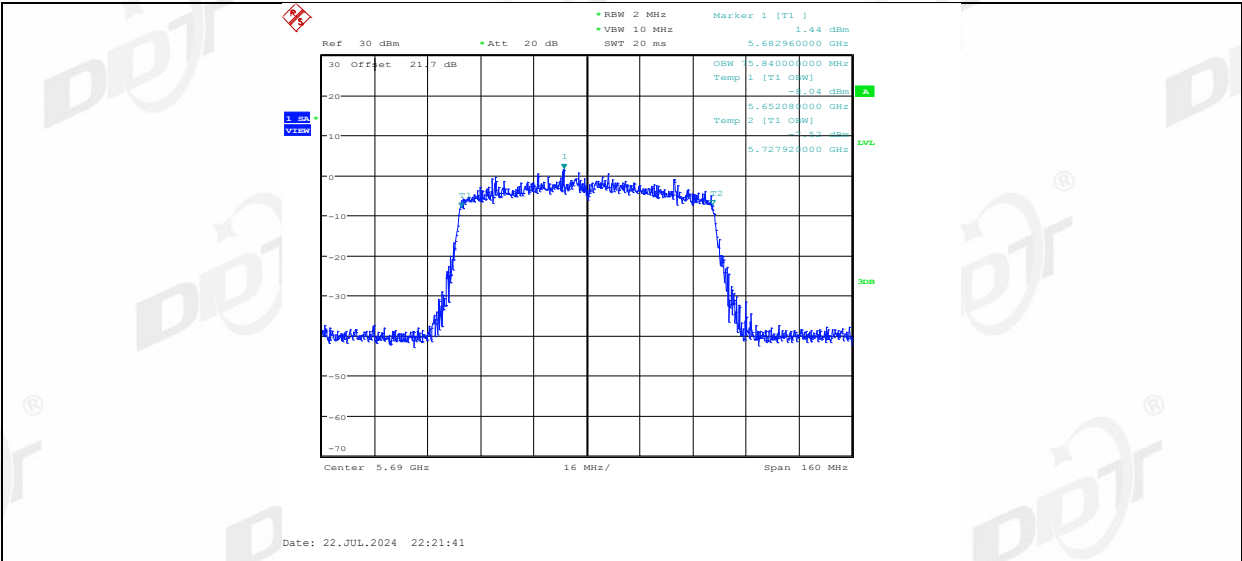
11AC80MIMO_Ant1_5610



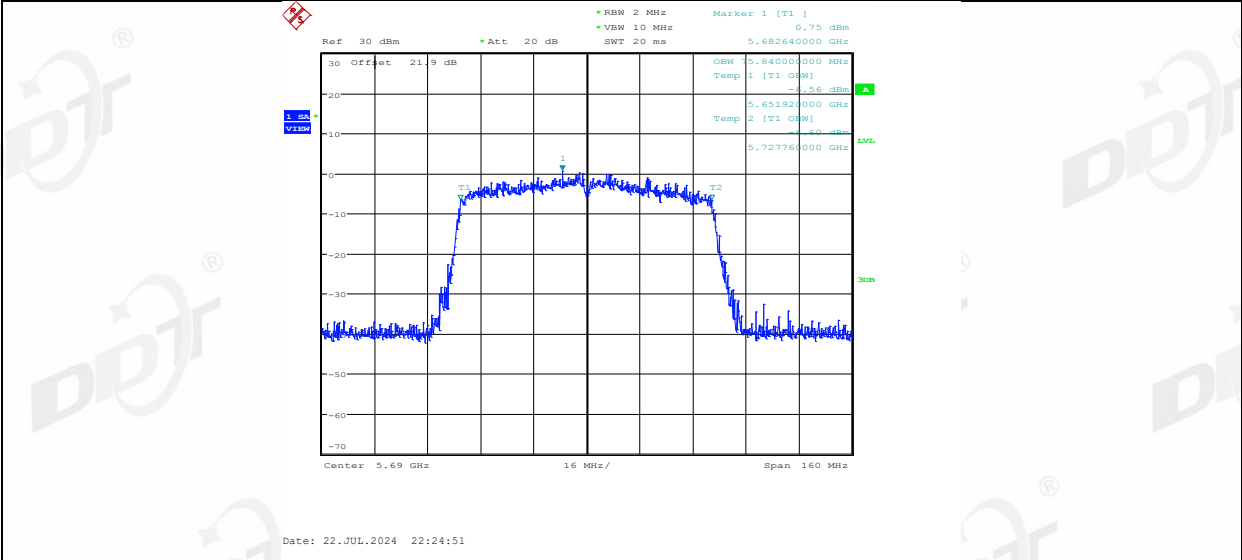
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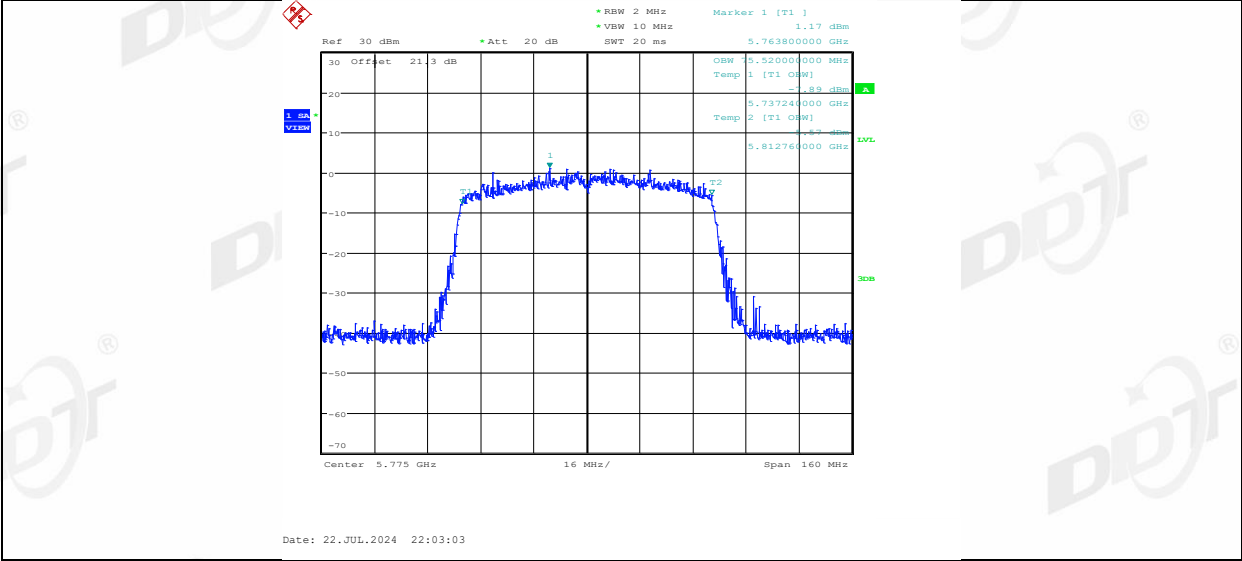
11AC80MIMO_Ant1_5690



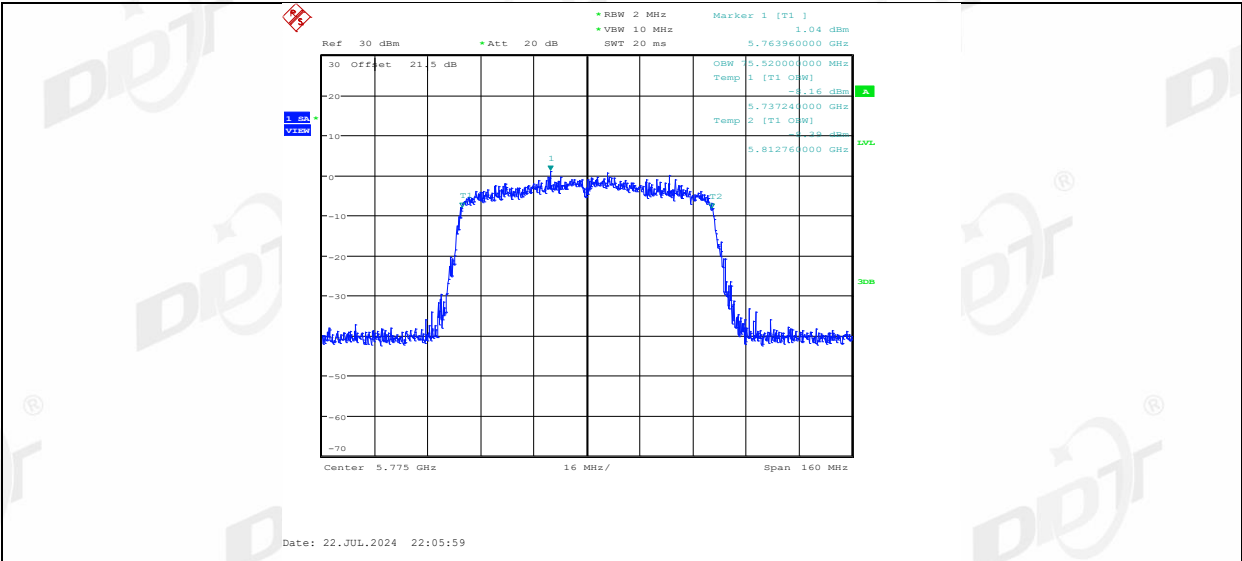
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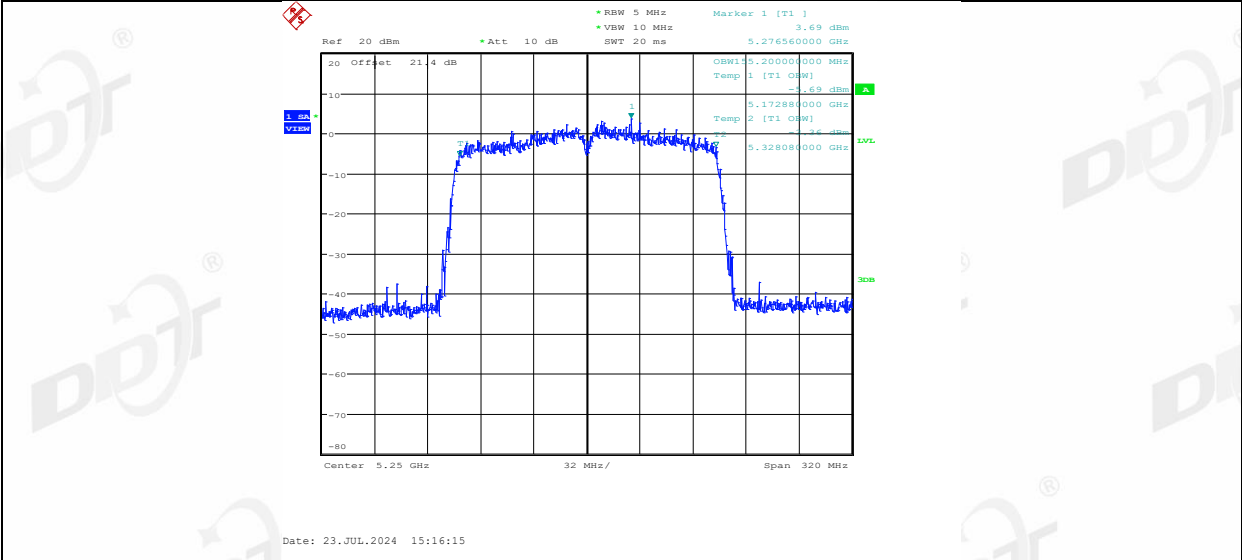
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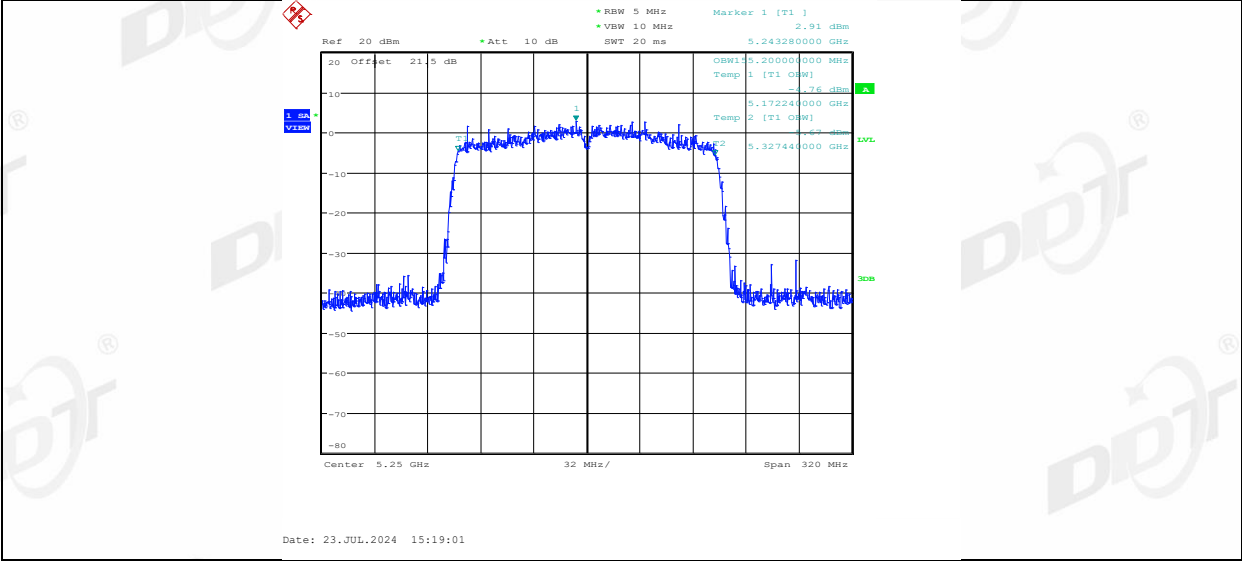
11AC80MIMO_Ant2_5775



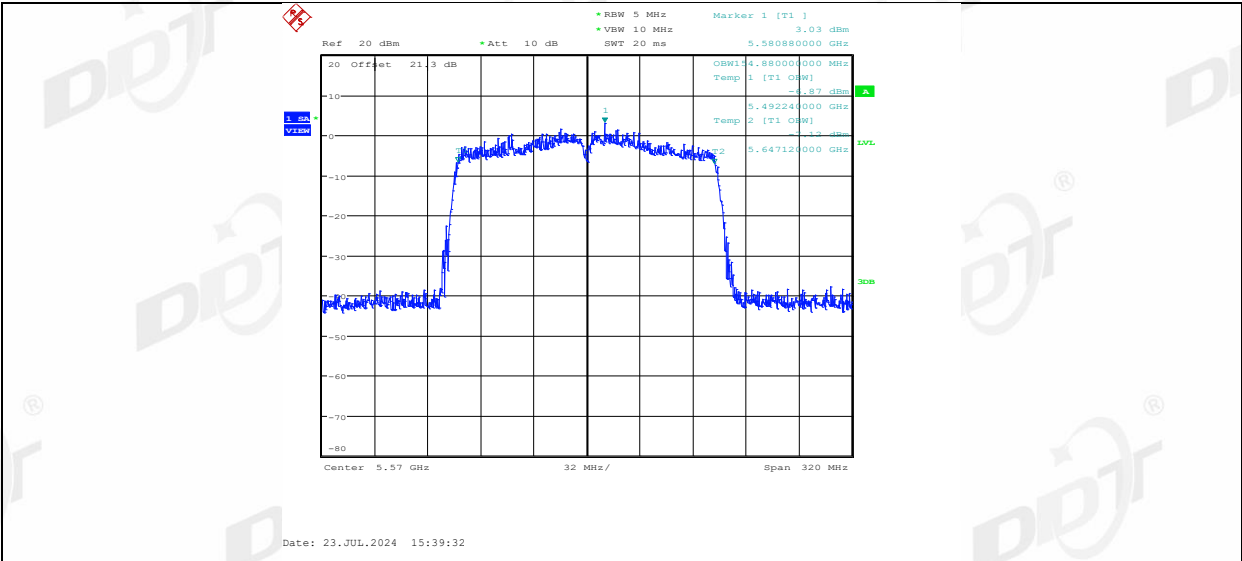
11AC160MIMO_Ant1_5250



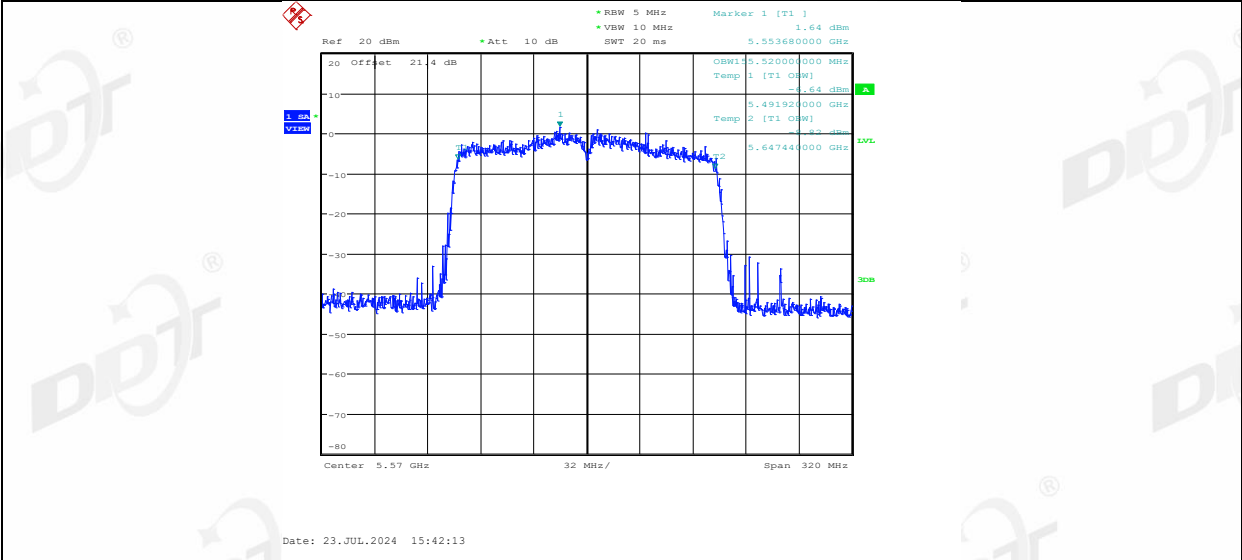
11AC160MIMO_Ant2_5250



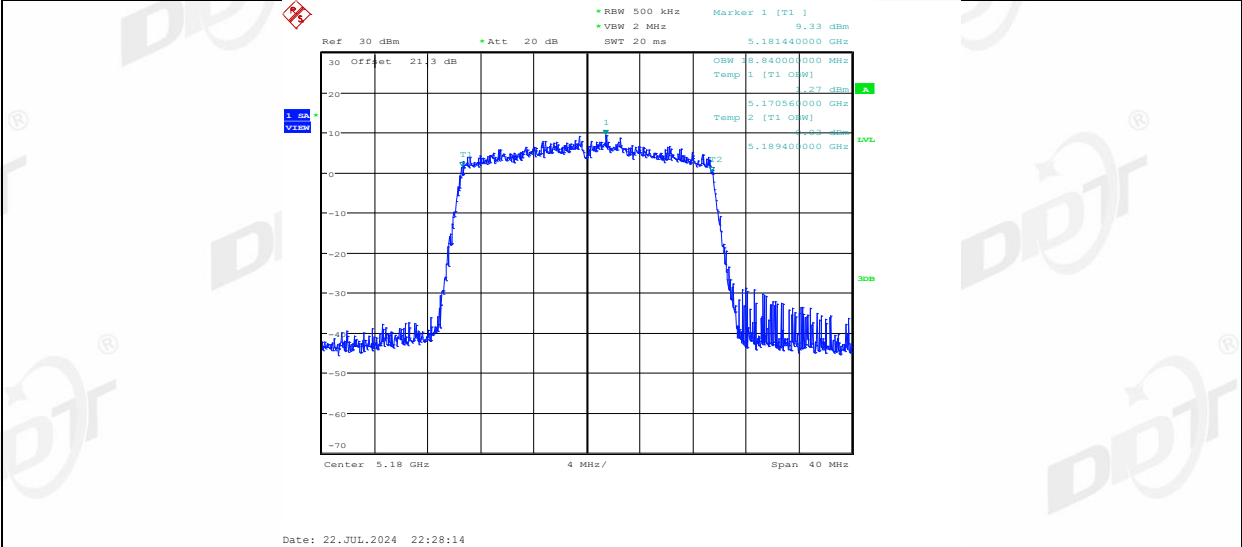
11AC160MIMO_Ant1_5570



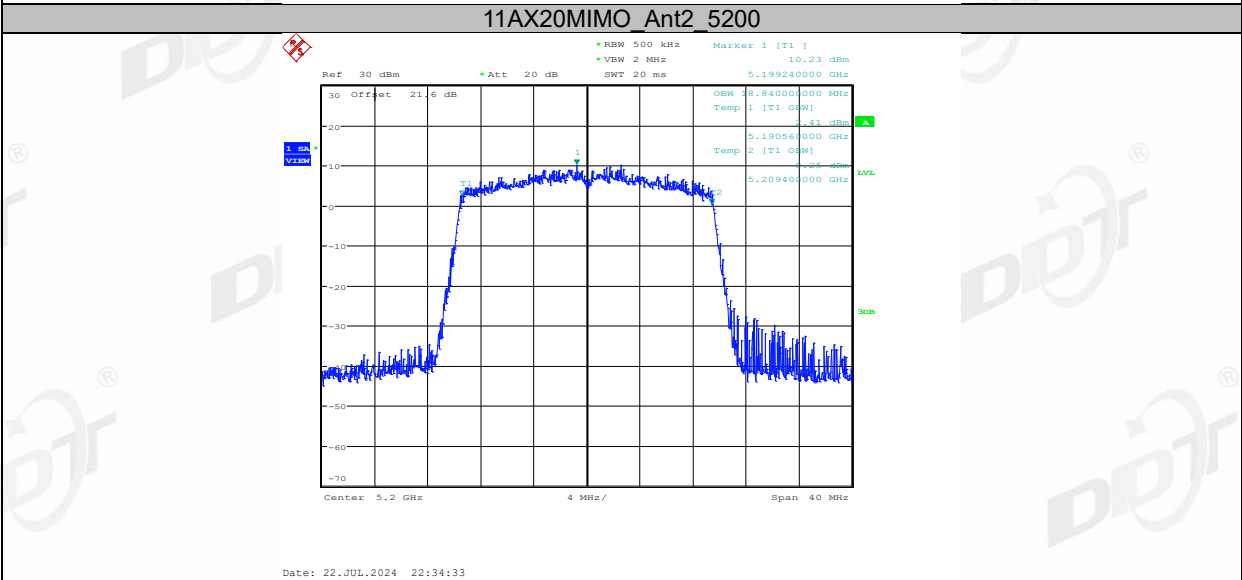
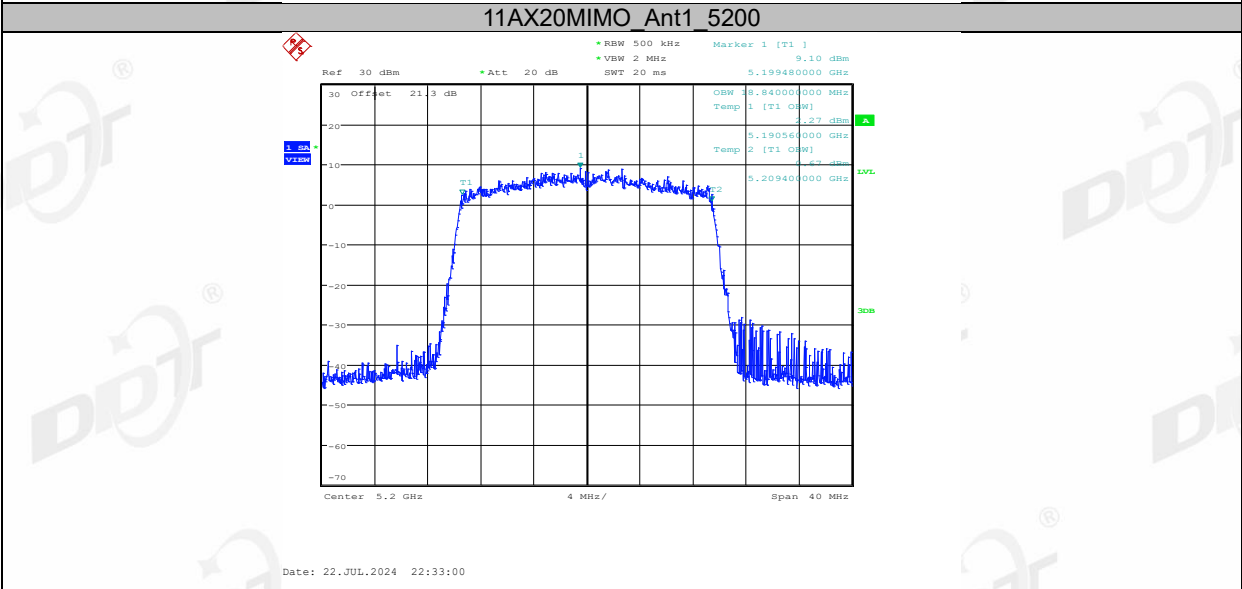
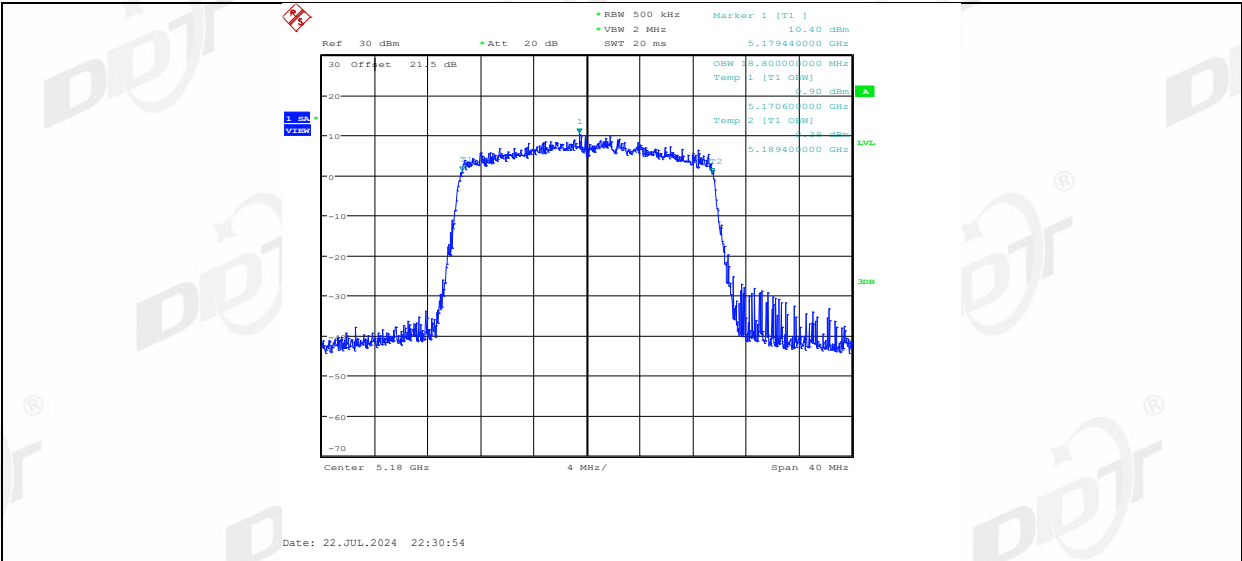
11AC160MIMO_Ant2_5570



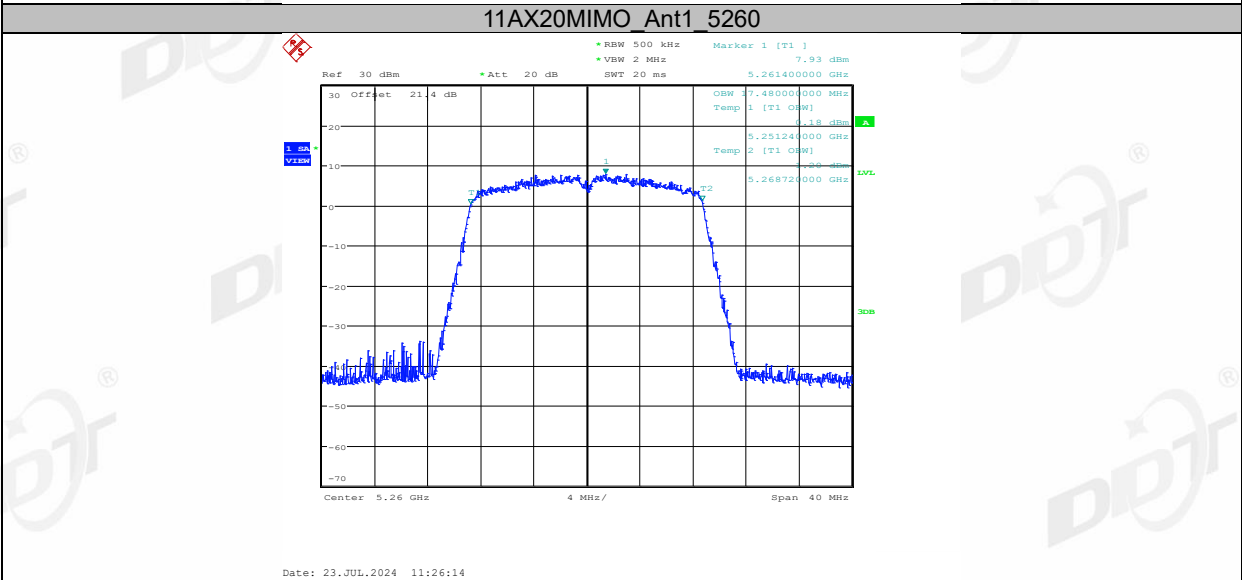
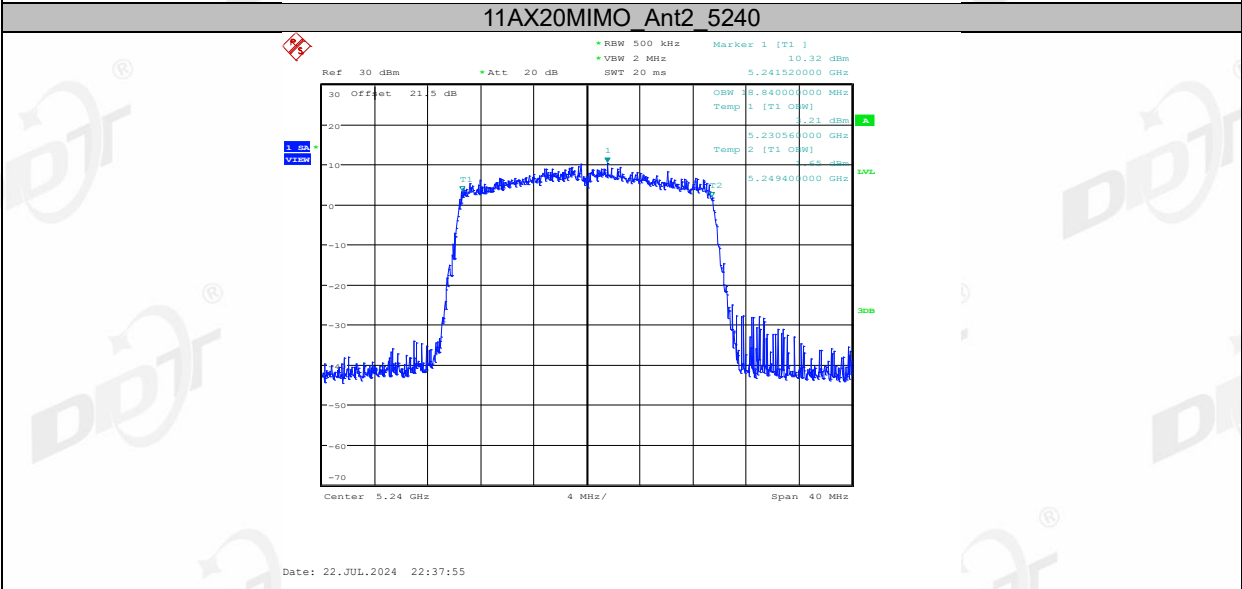
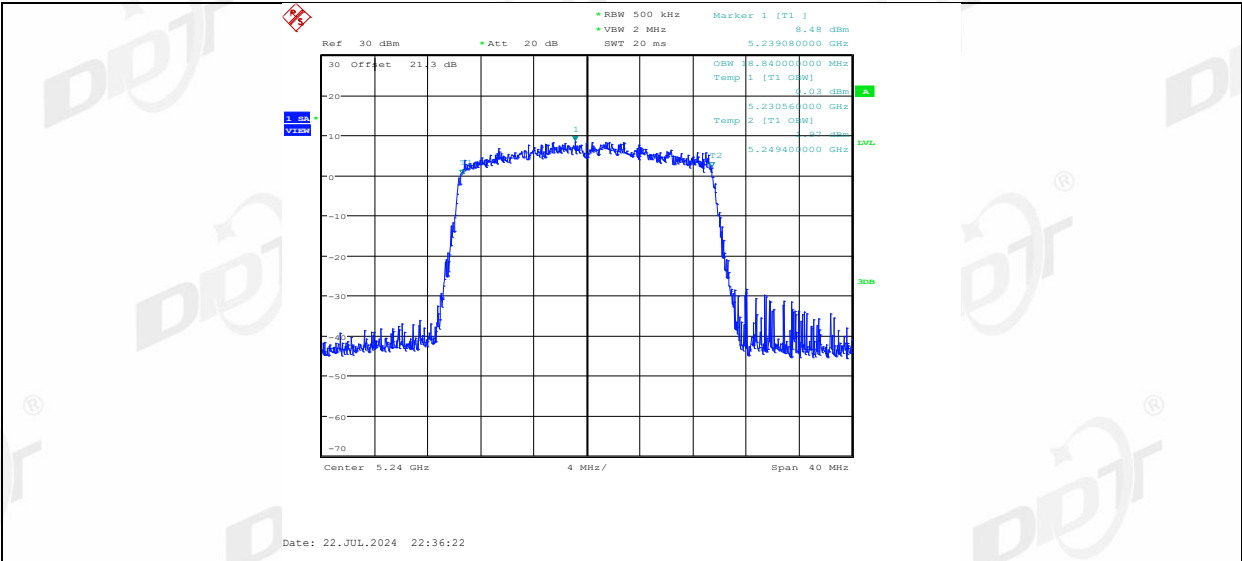
11AX20MIMO_Ant1_5180

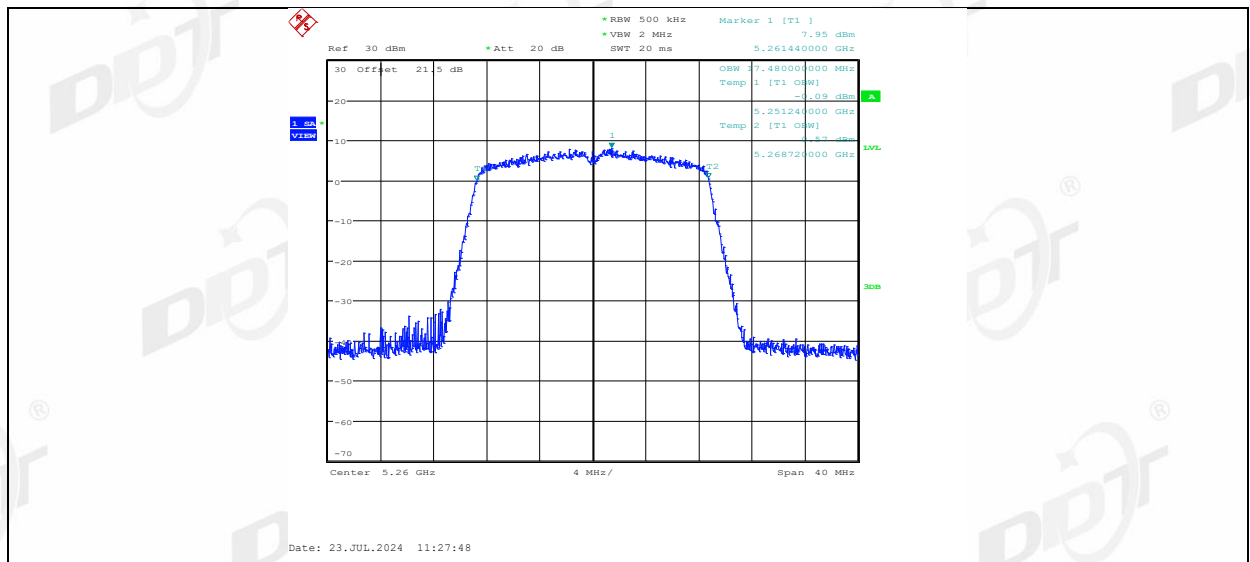


11AX20MIMO_Ant2_5180

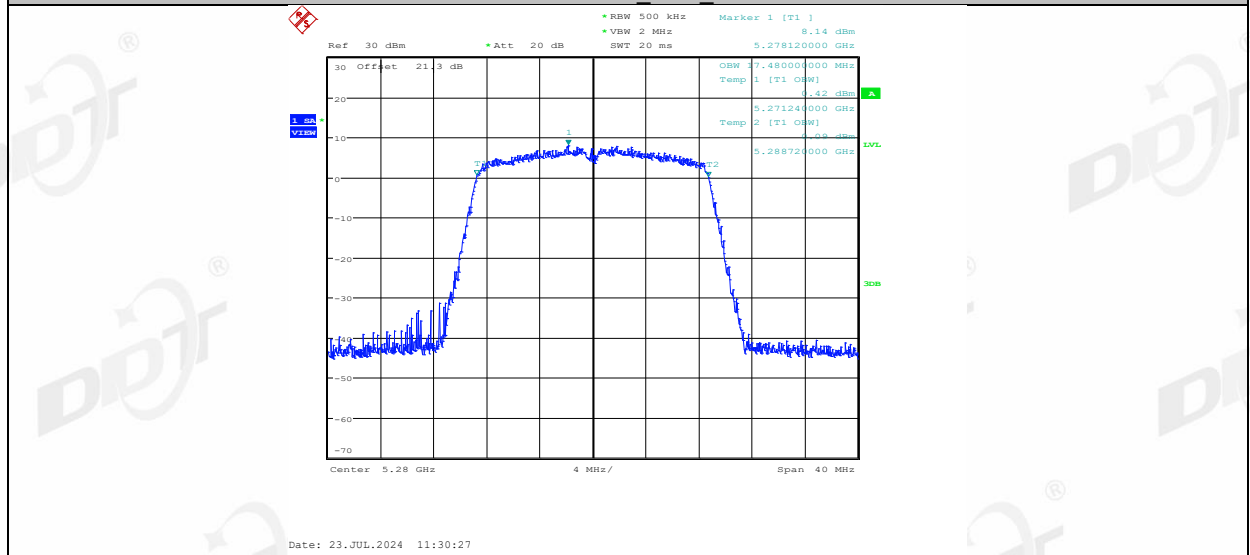


11AX20MIMO_Ant1_5240

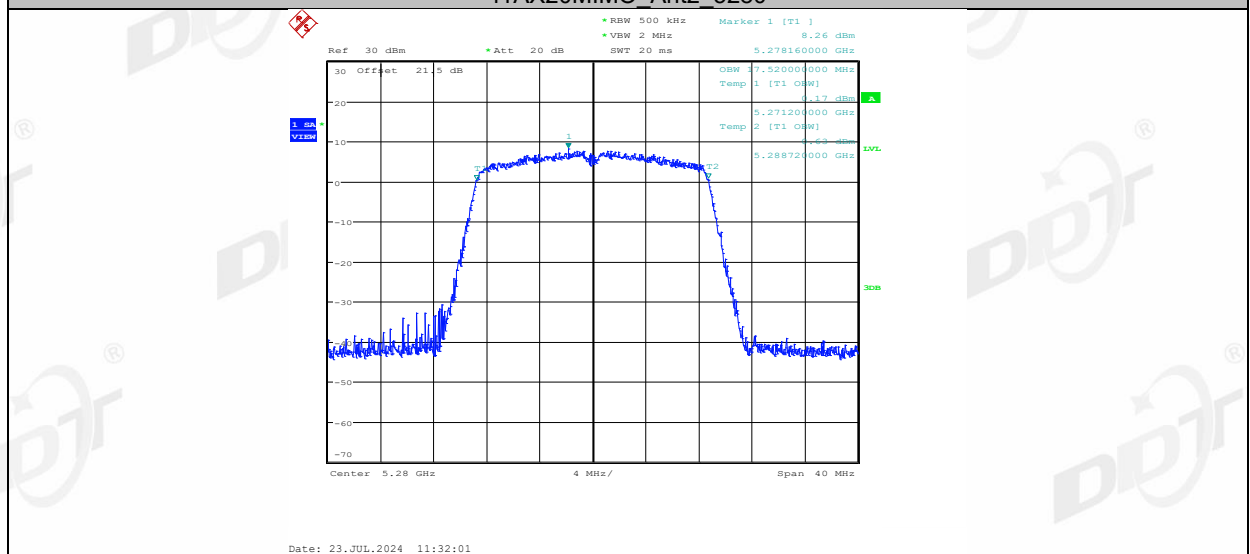




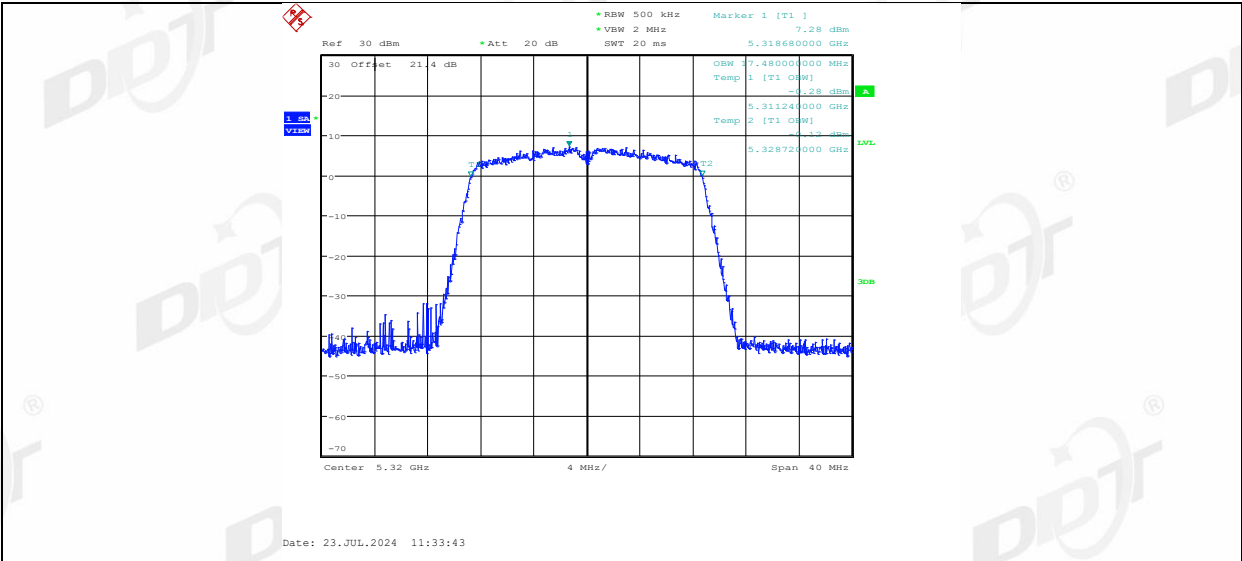
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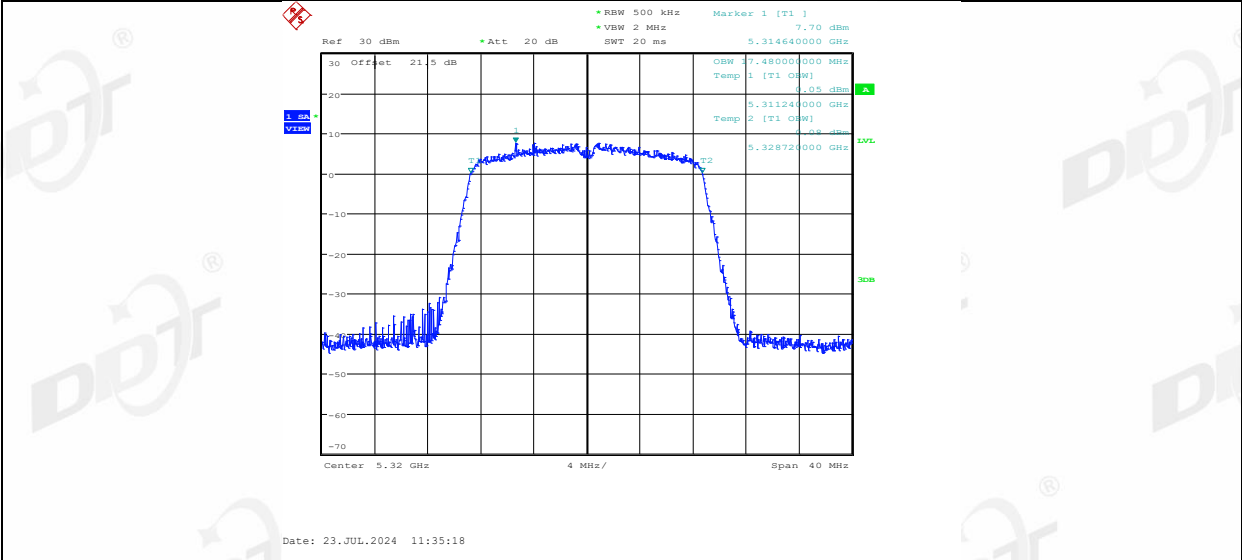
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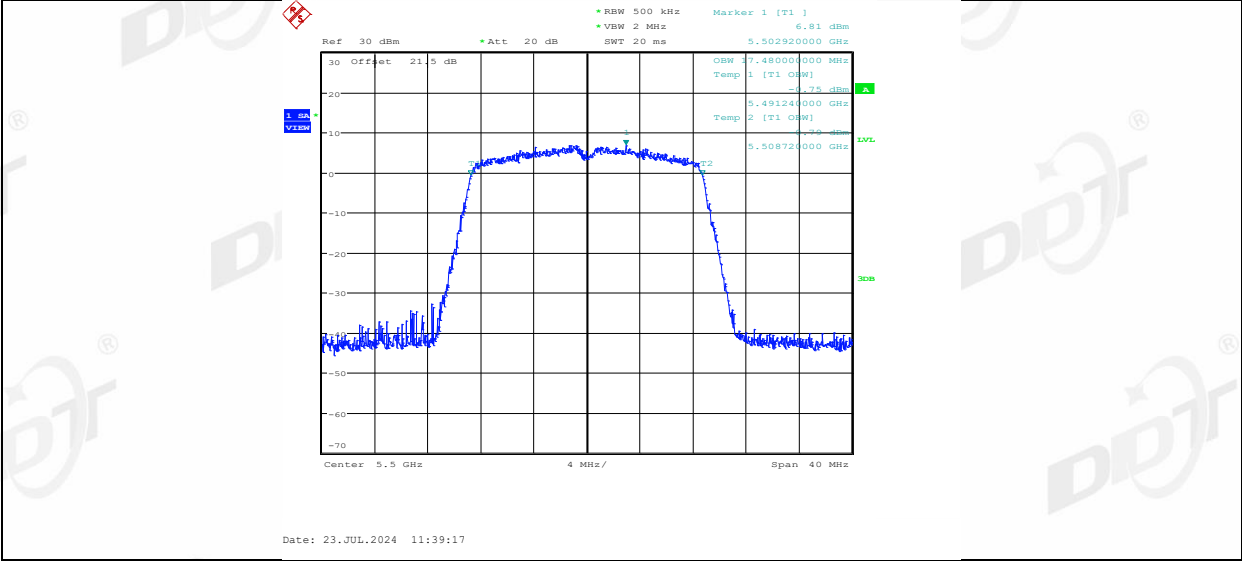
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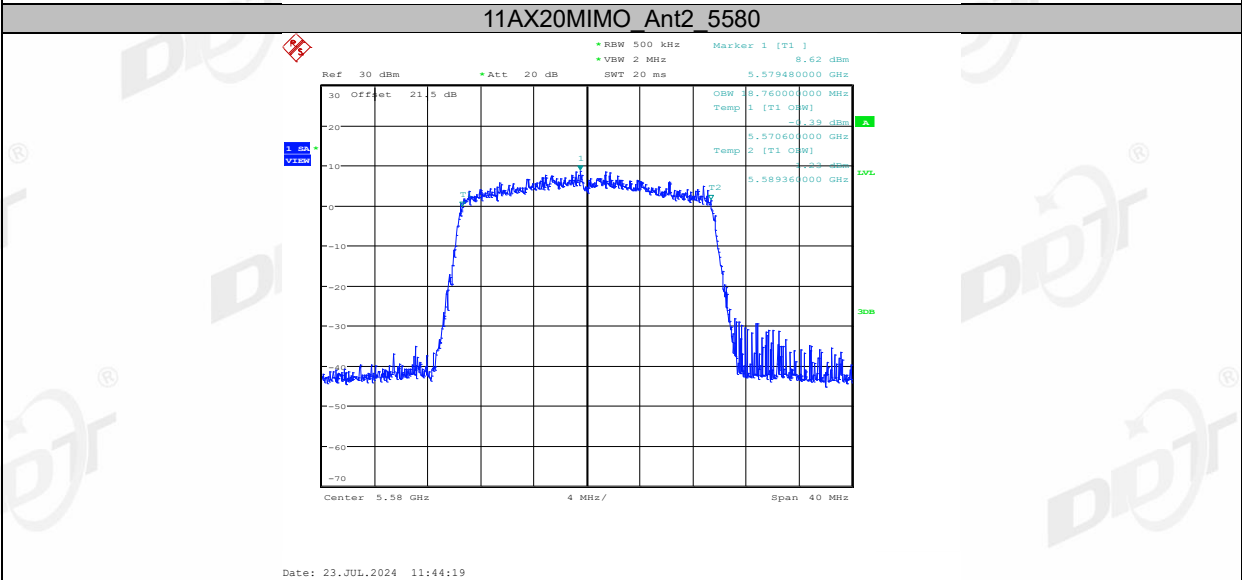
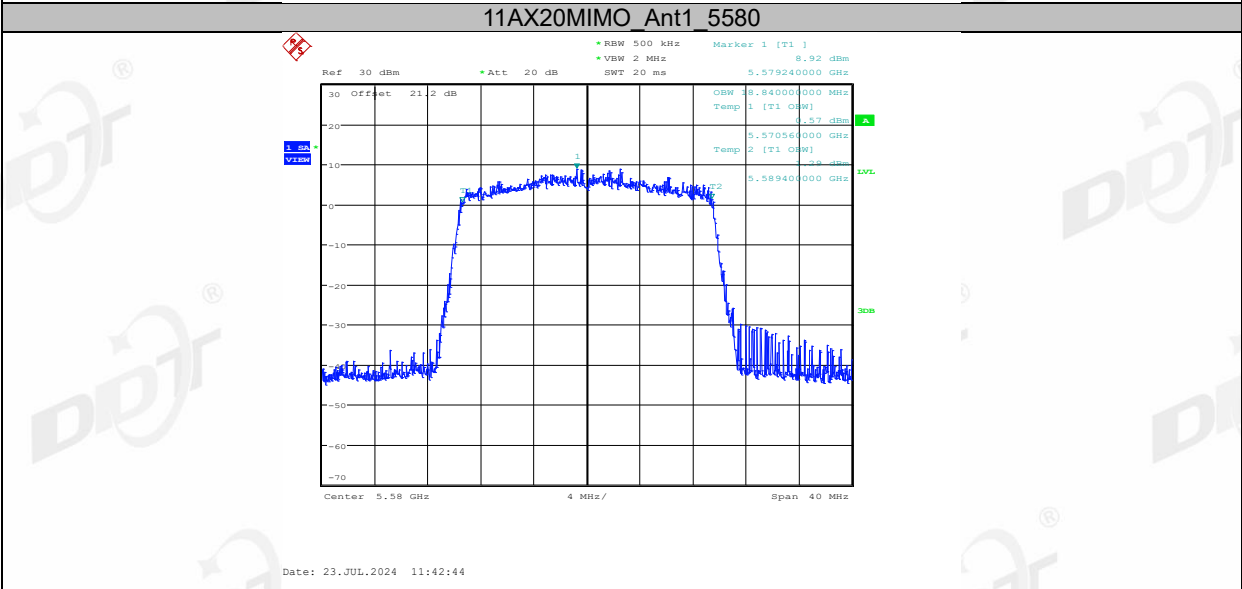
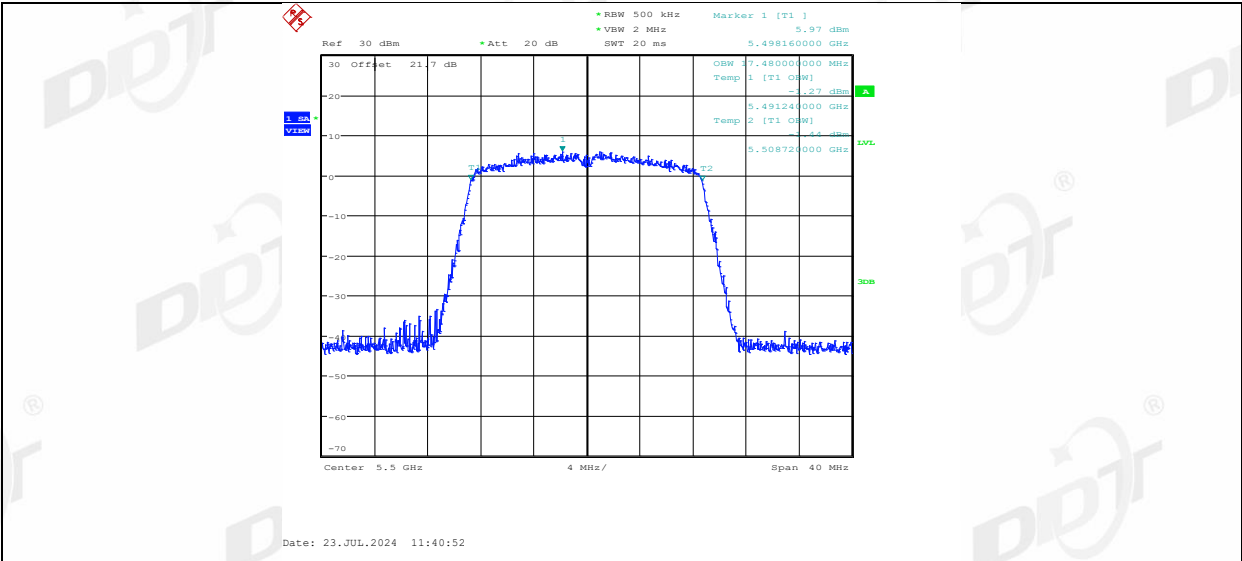
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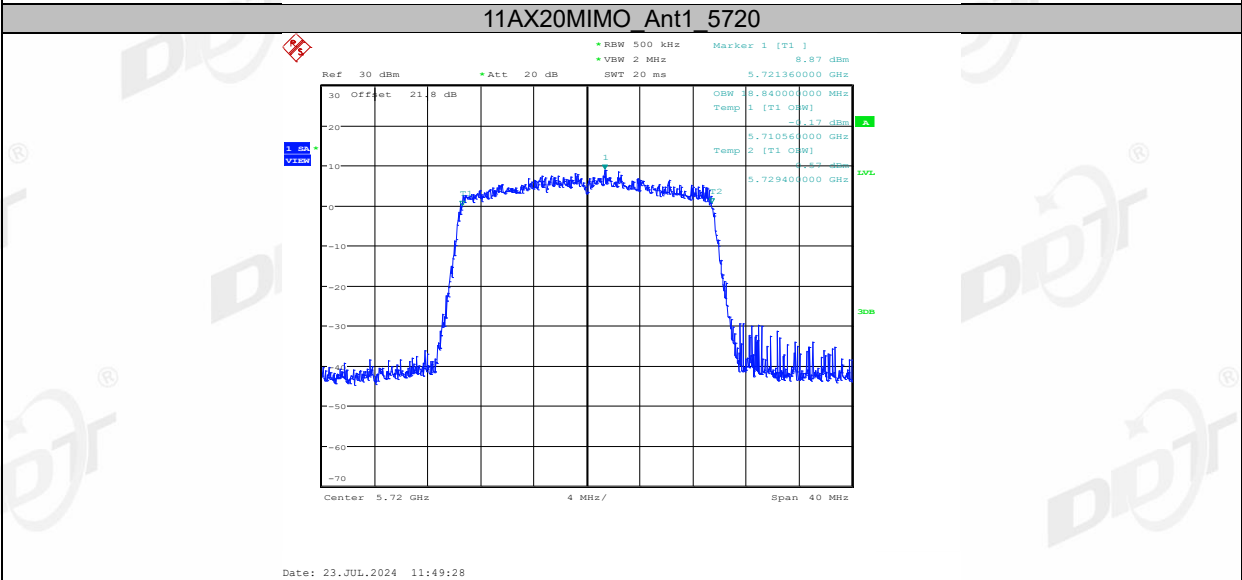
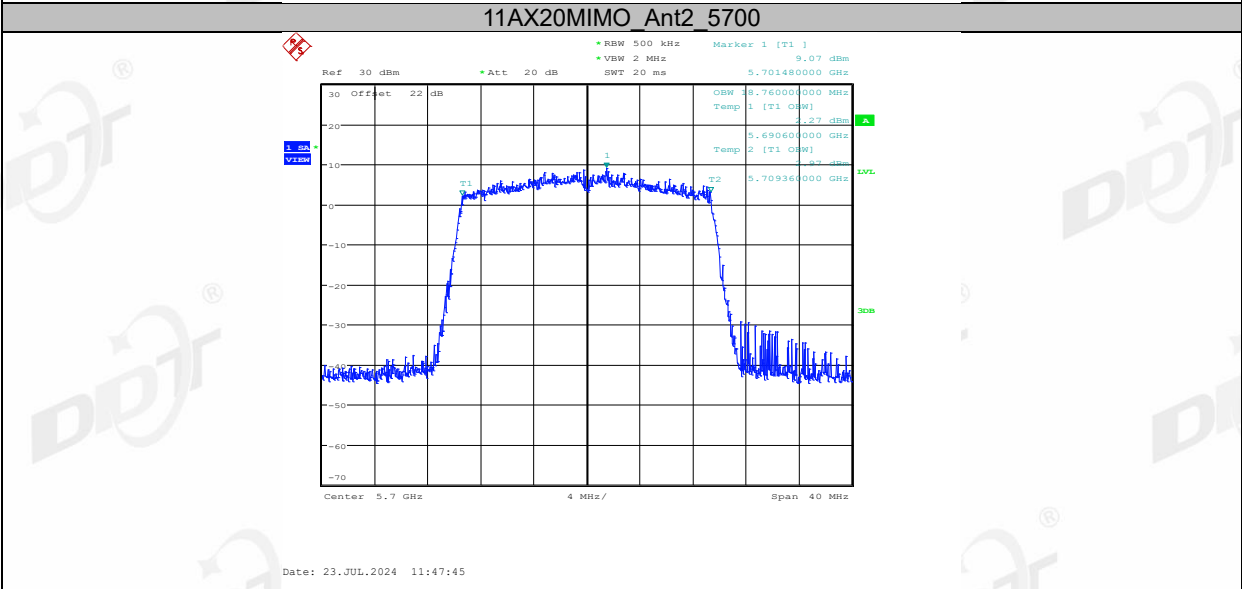
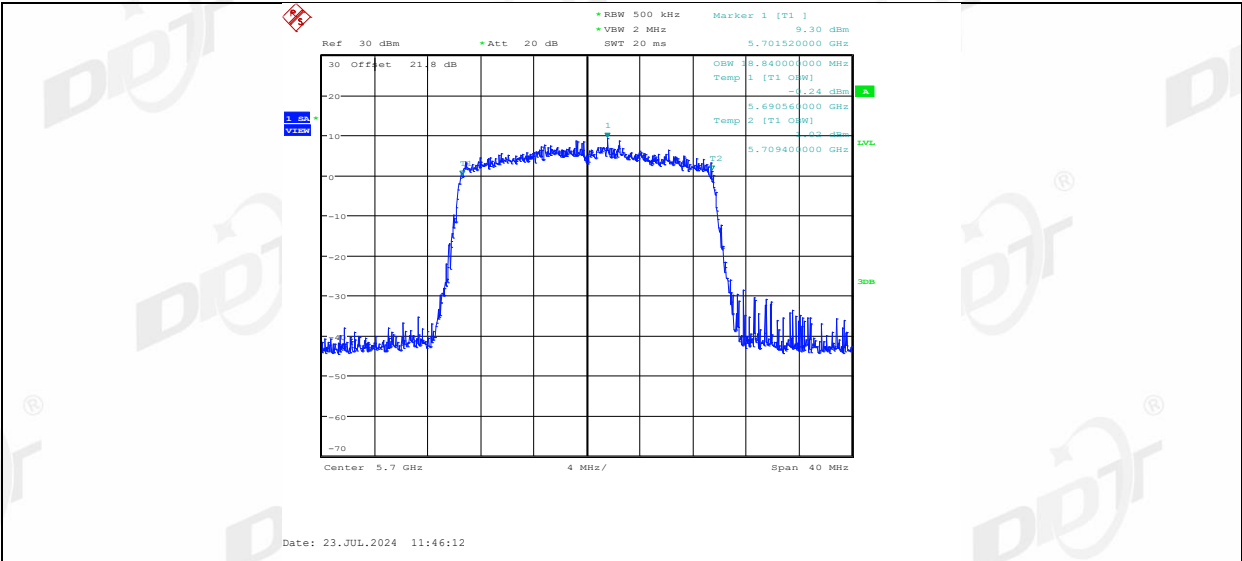


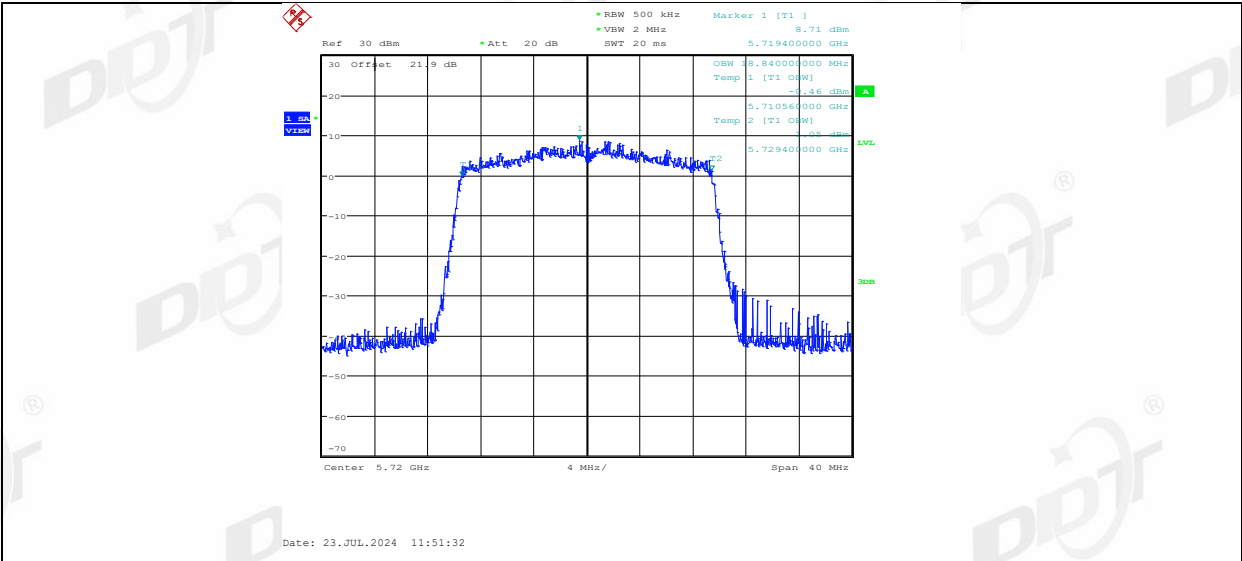
11AX20MIMO_Ant1_5500



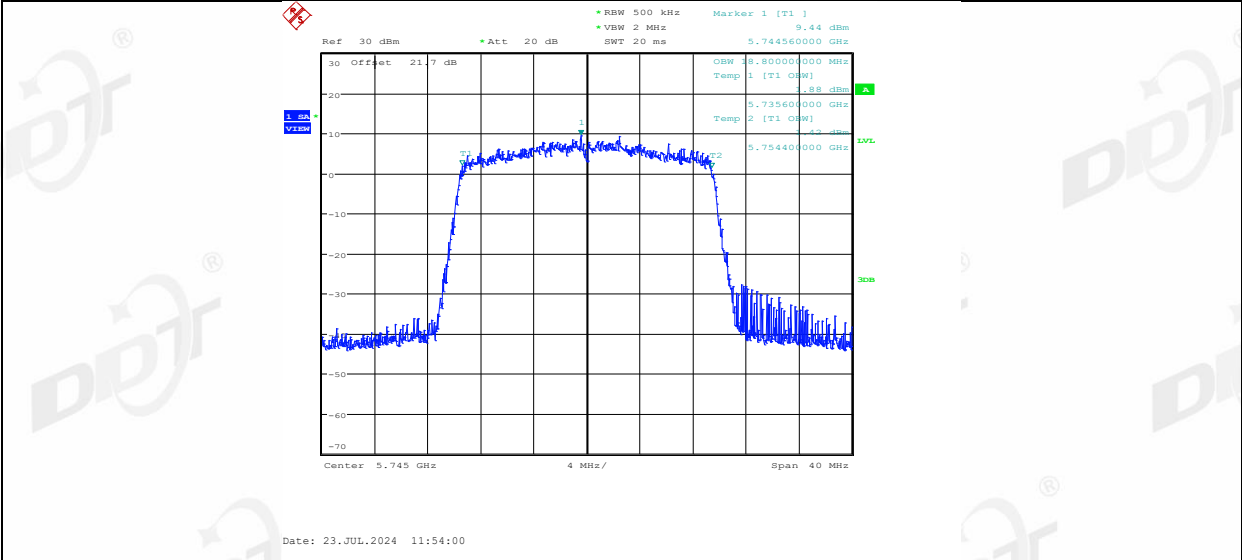
11AX20MIMO_Ant2_5500



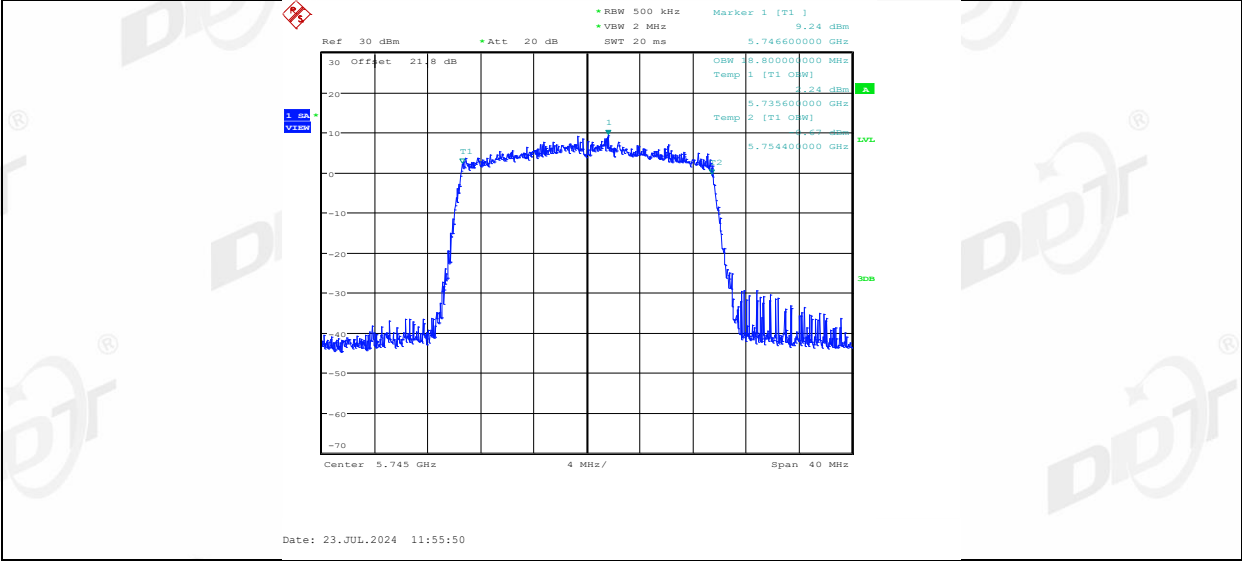




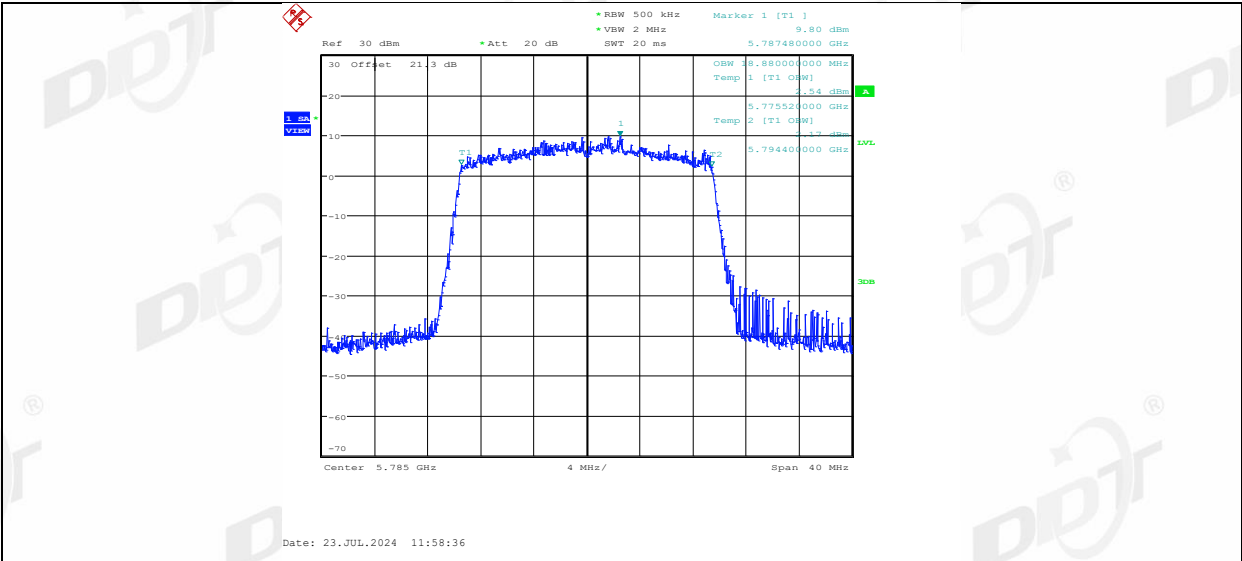
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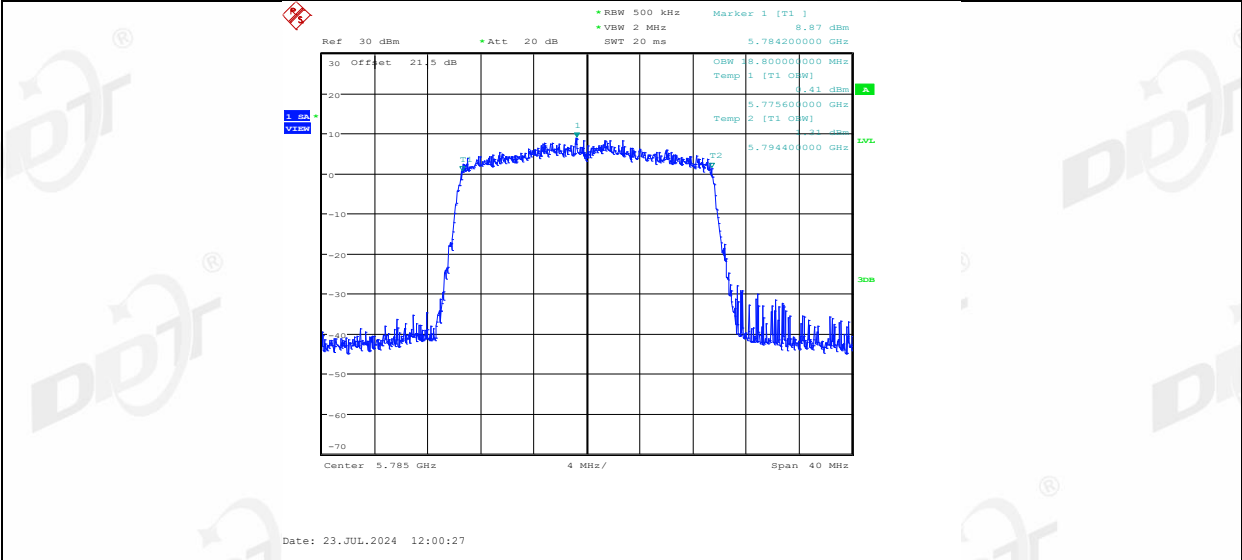
11AX20MIMO_Ant2_5745



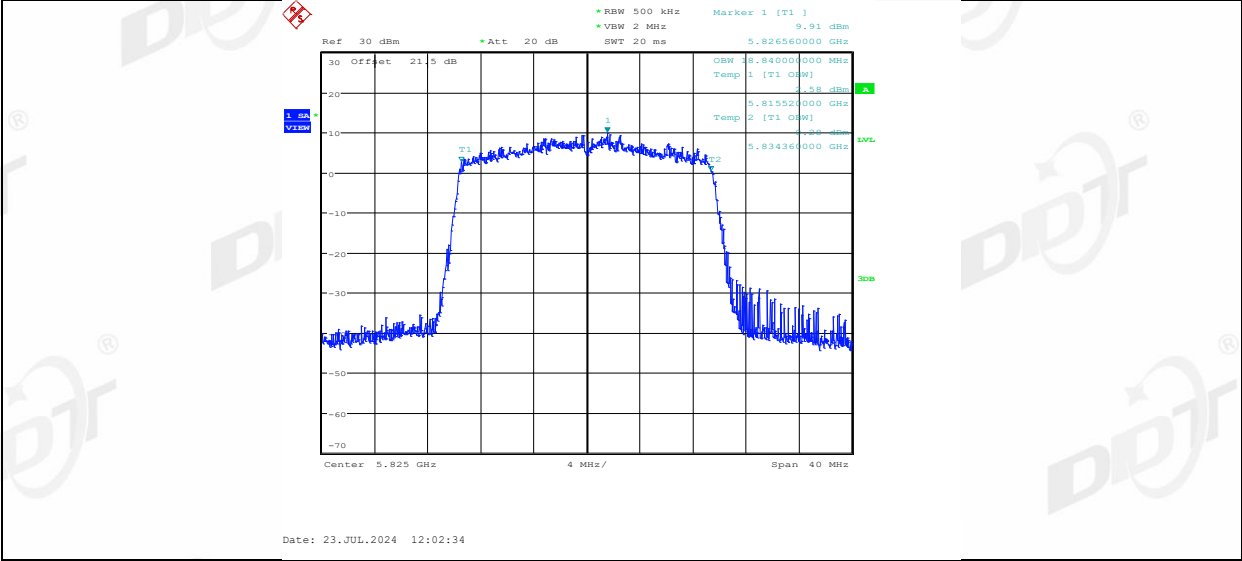
11AX20MIMO_Ant1_5785



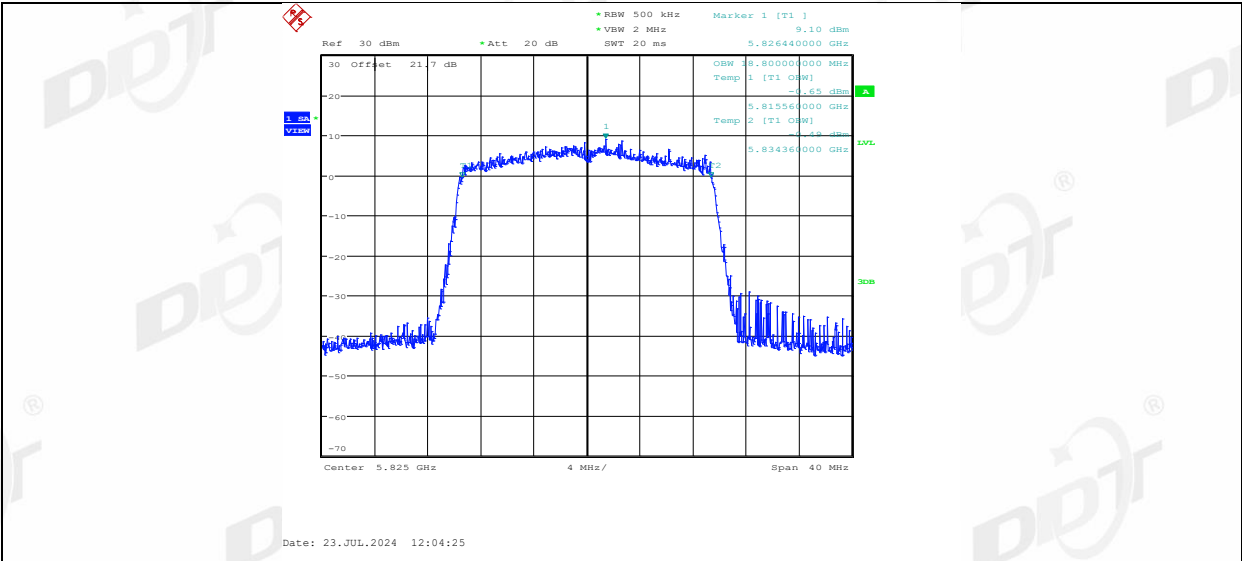
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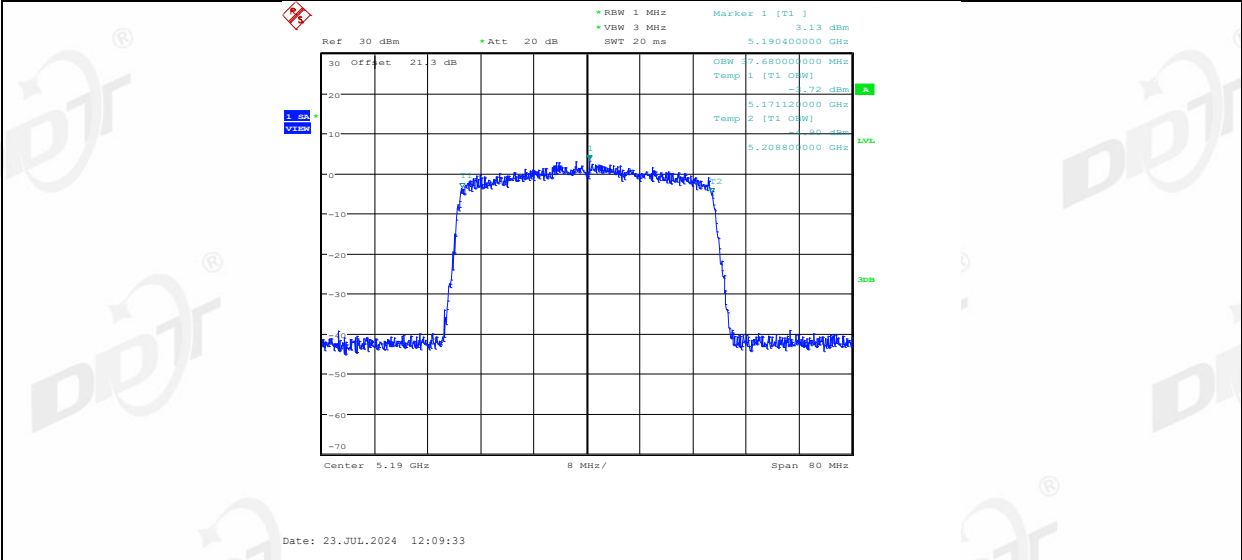
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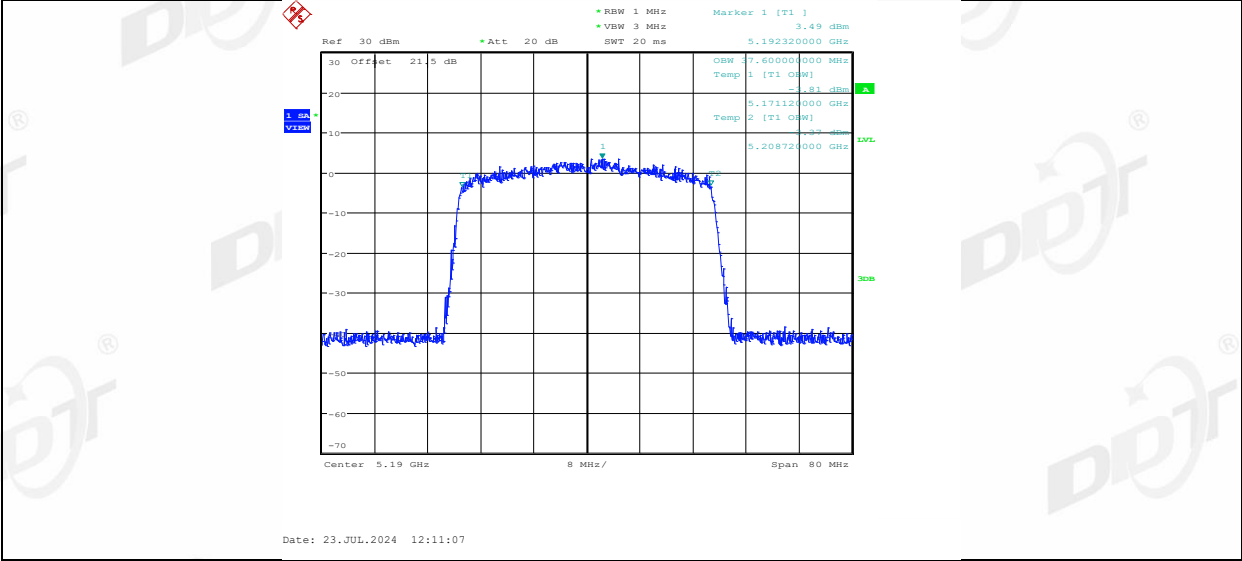
11AX20MIMO_Ant2_5825



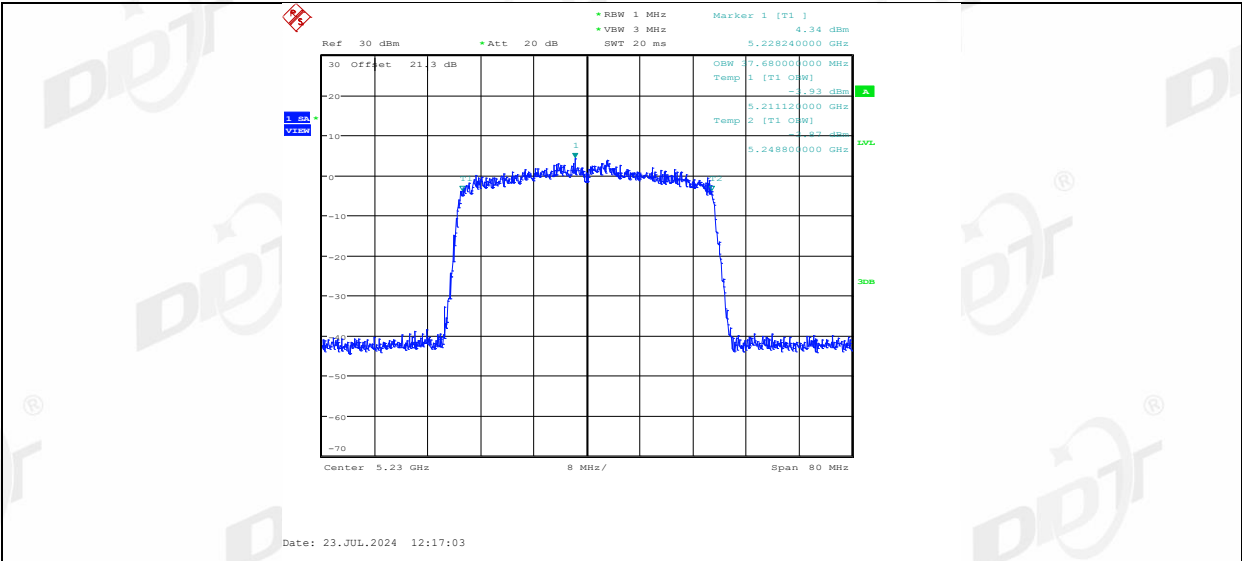
11AX40MIMO_Ant1_5190



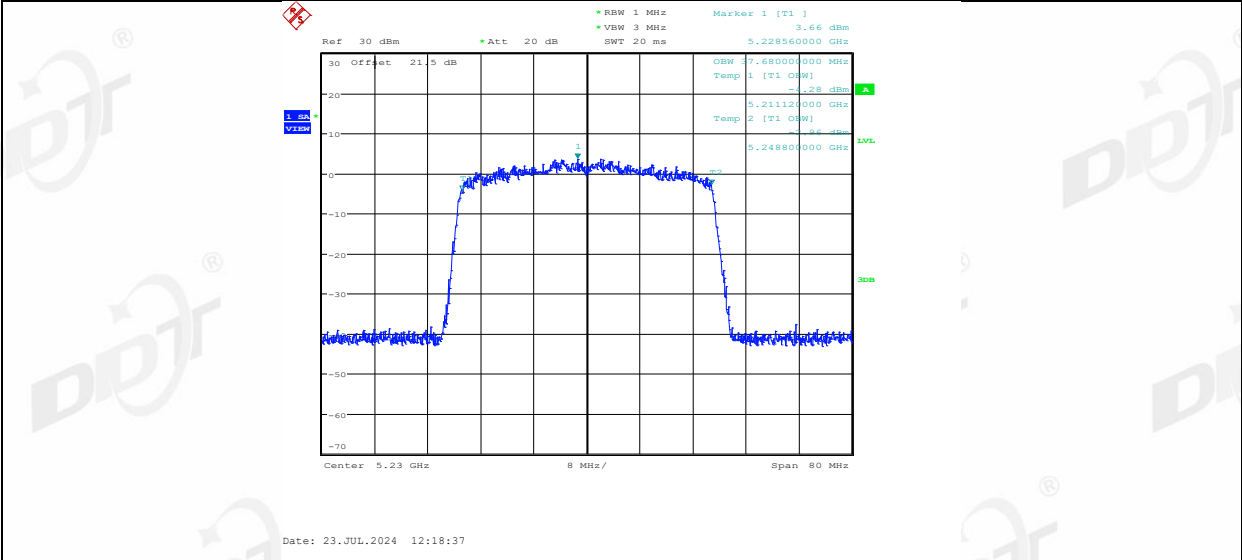
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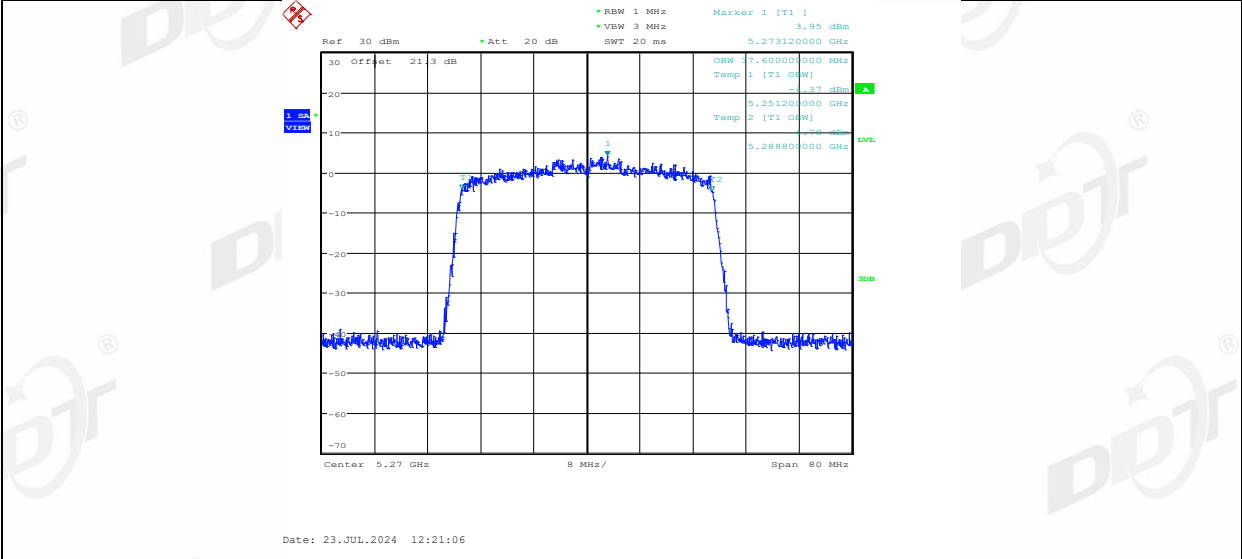
11AX40MIMO_Ant1_5230



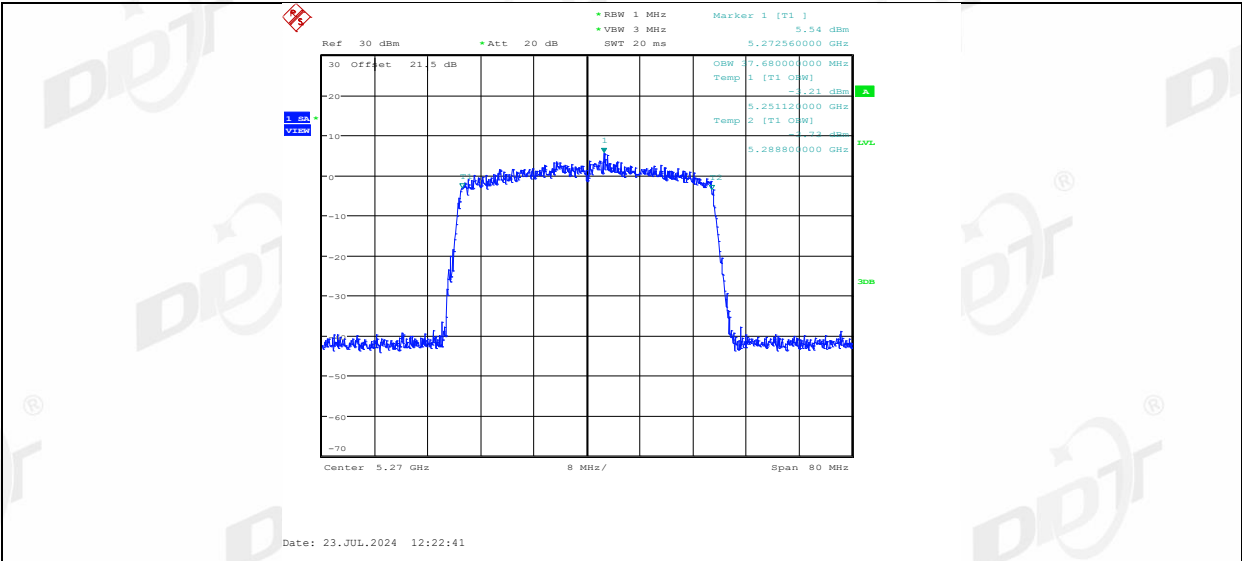
11AX40MIMO_Ant2_5230



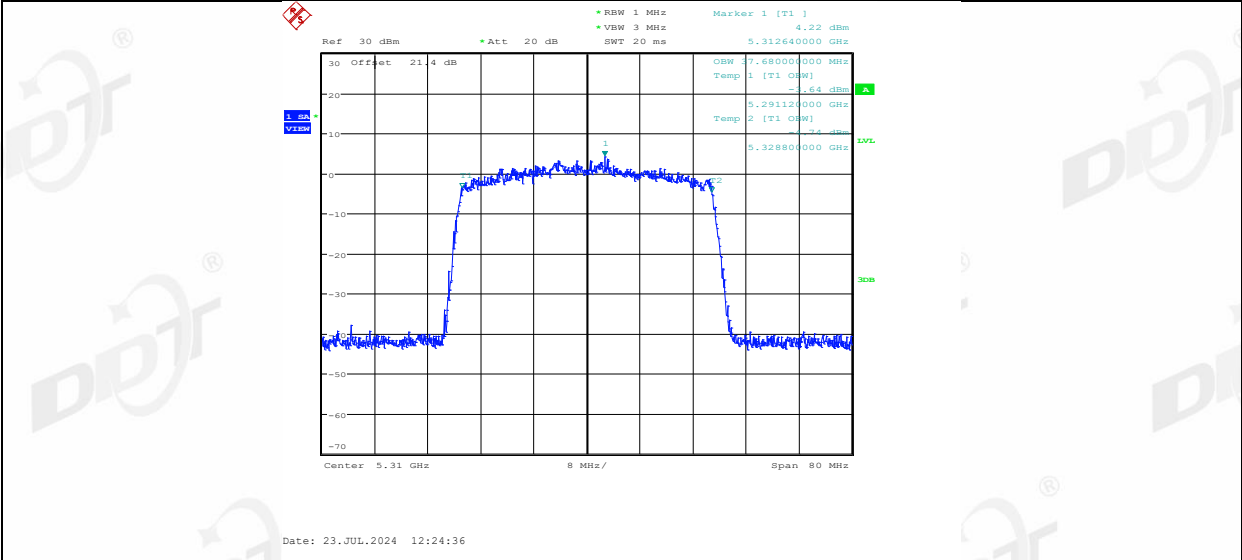
11AX40MIMO_Ant1_5270



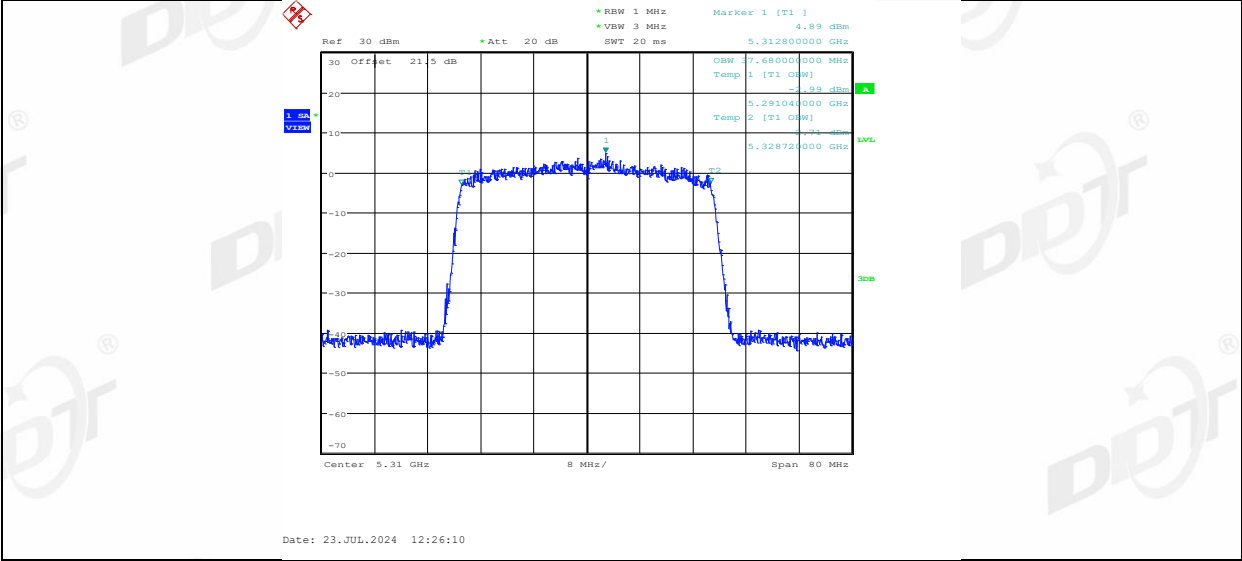
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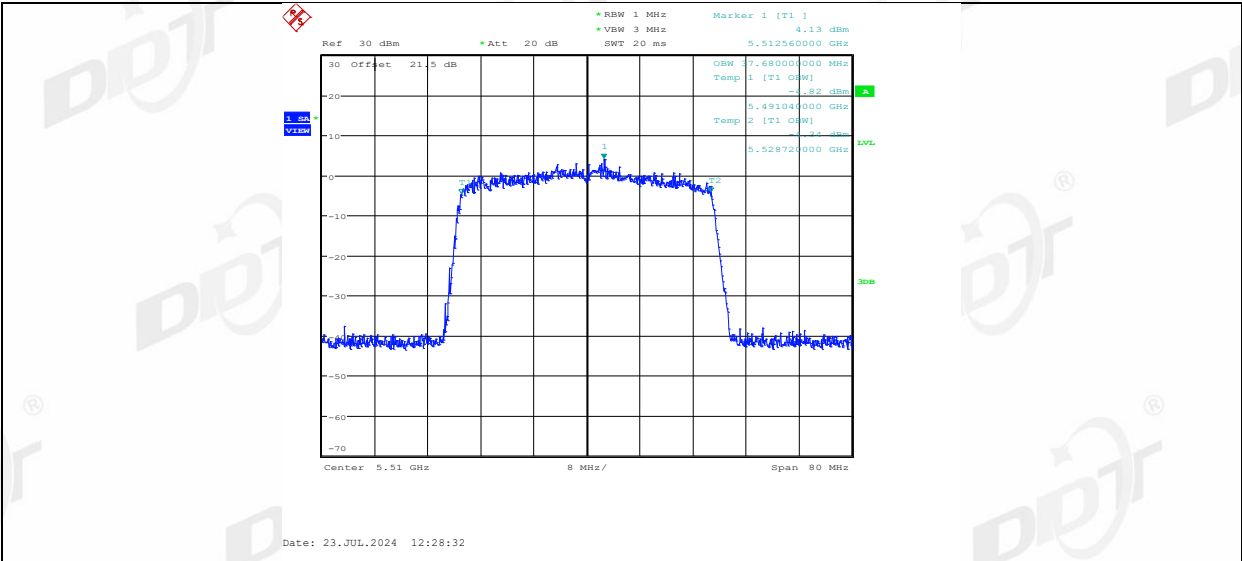
11AX40MIMO_Ant1_5310



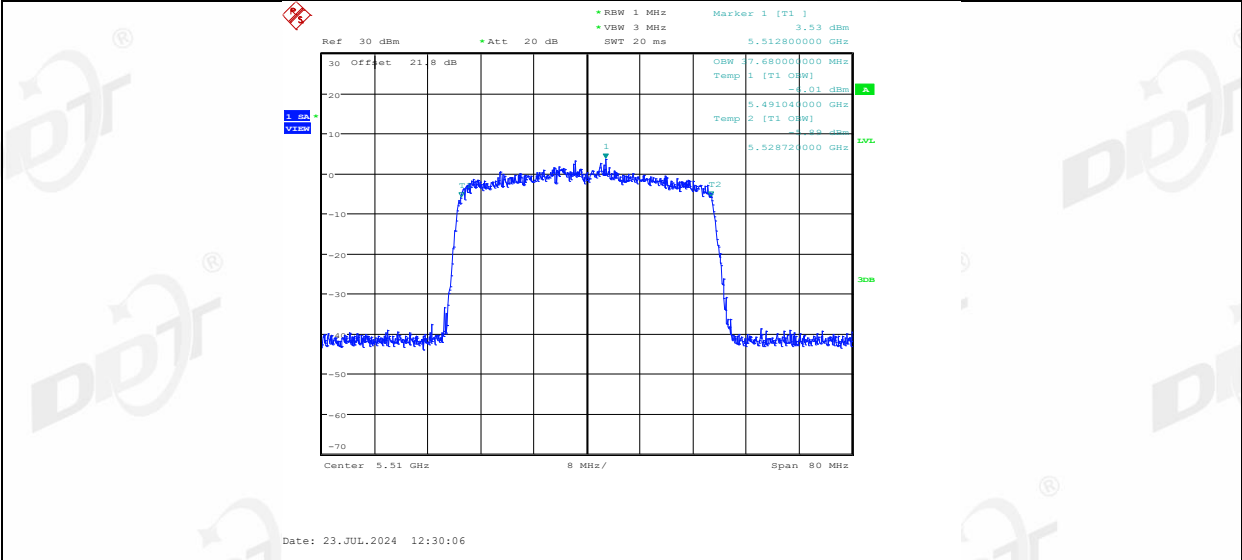
11AX40MIMO_Ant2_5310



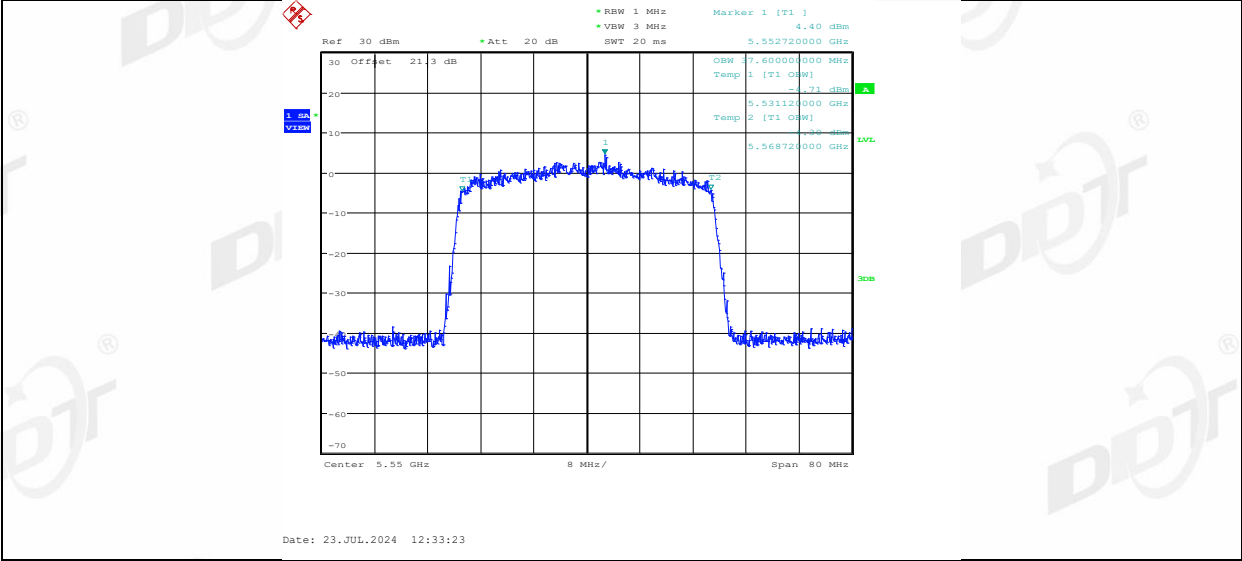
11AX40MIMO_Ant1_5510



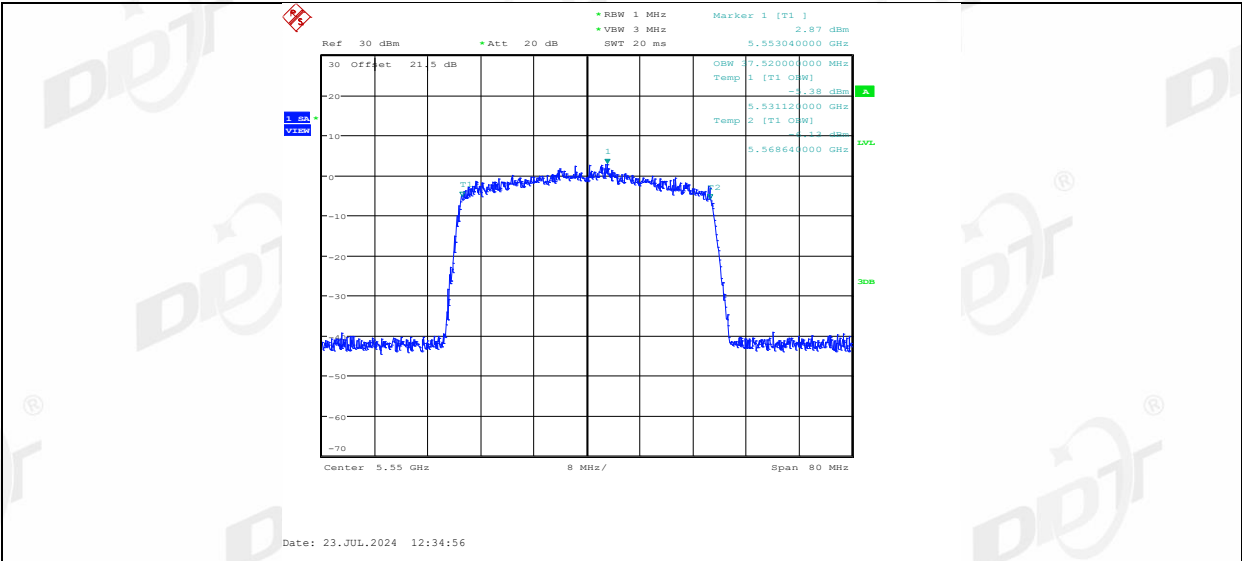
11AX40MIMO_Ant2_5510



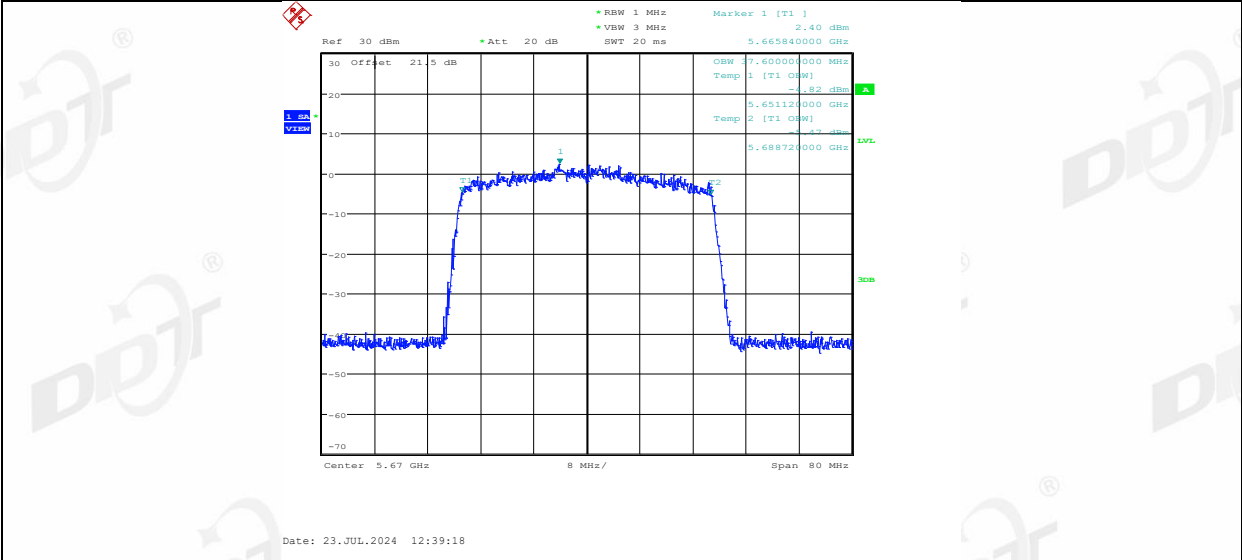
11AX40MIMO_Ant1_5550



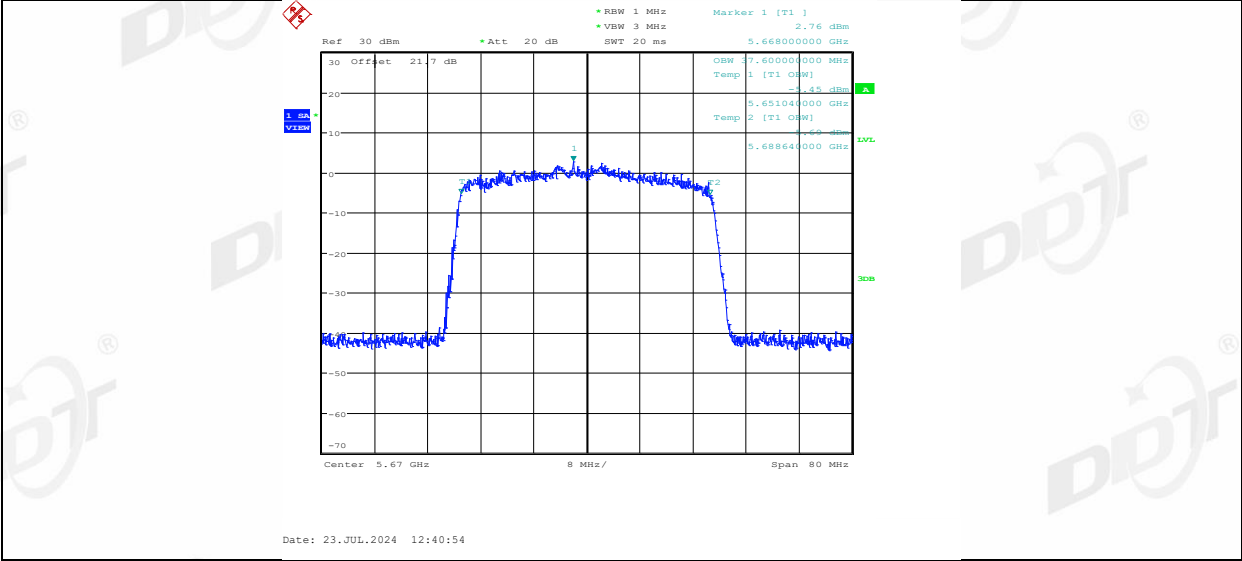
11AX40MIMO_Ant2_5550



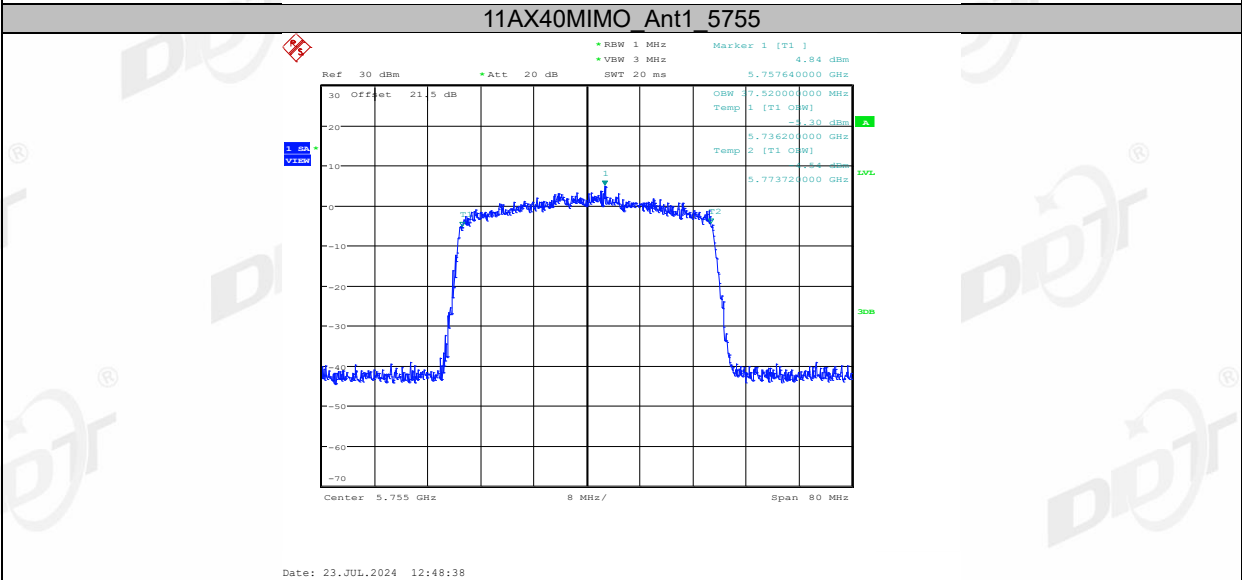
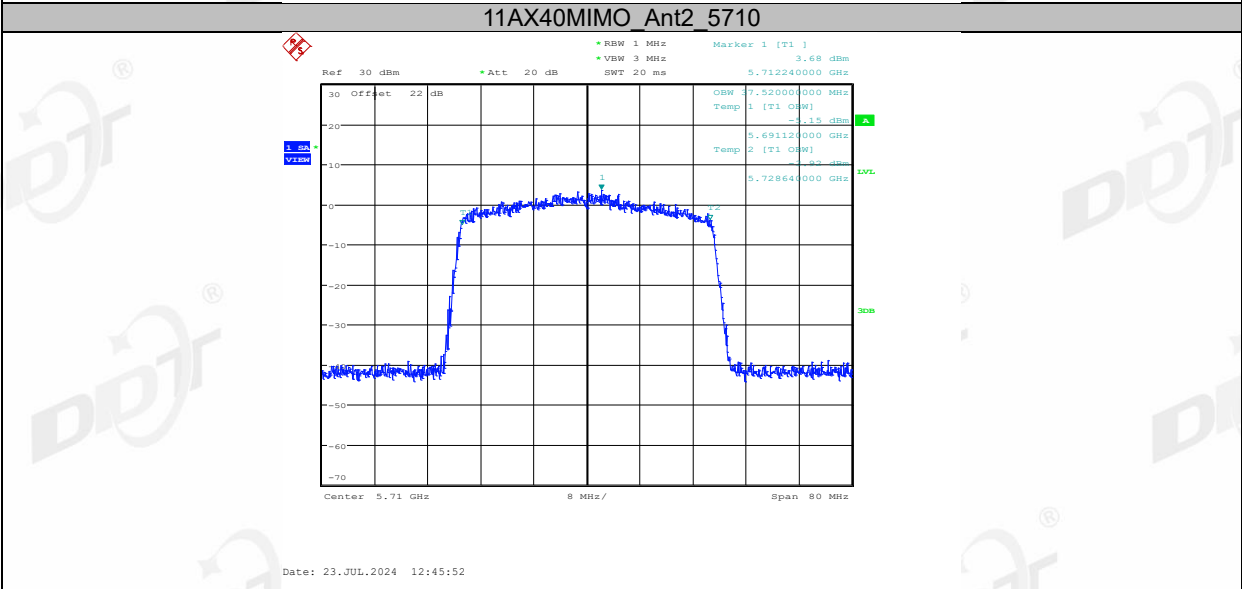
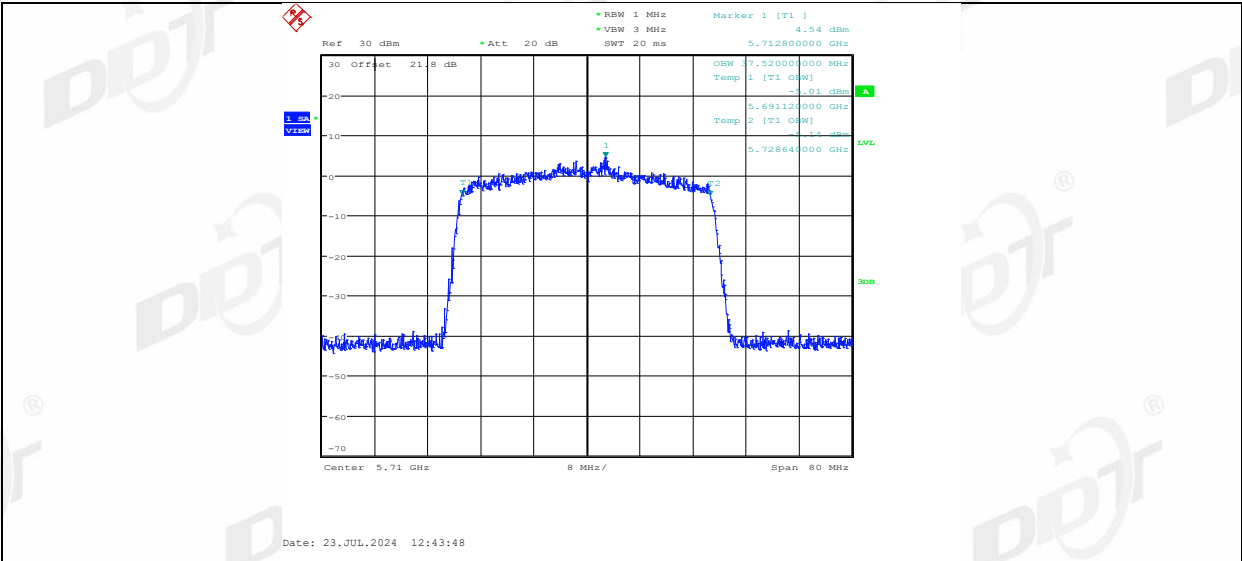
11AX40MIMO_Ant1_5670

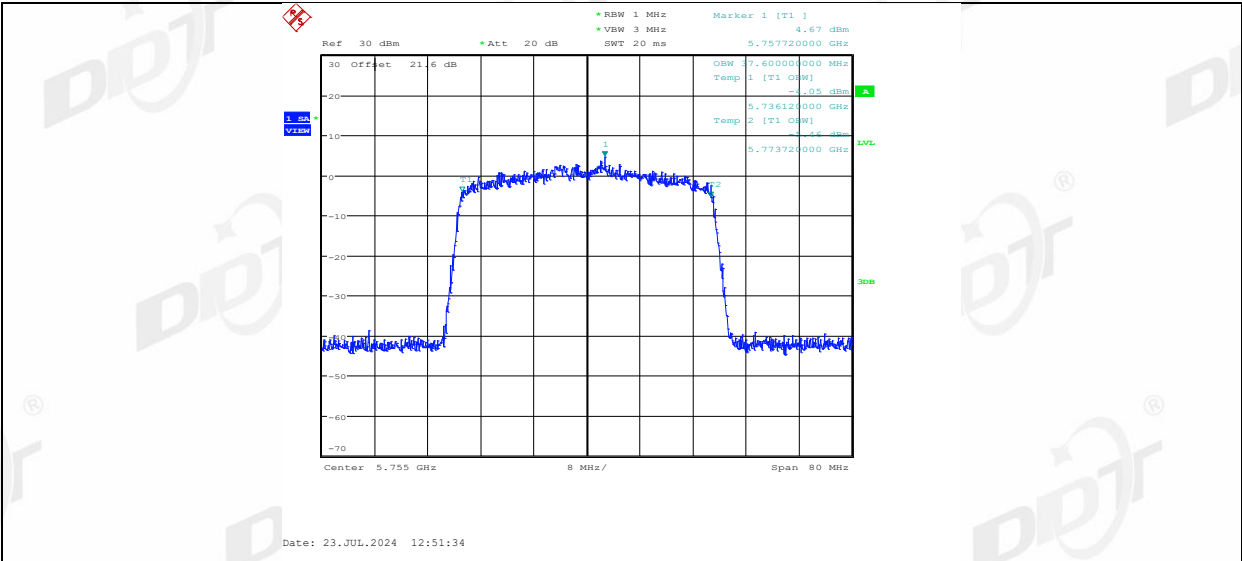


11AX40MIMO_Ant2_5670

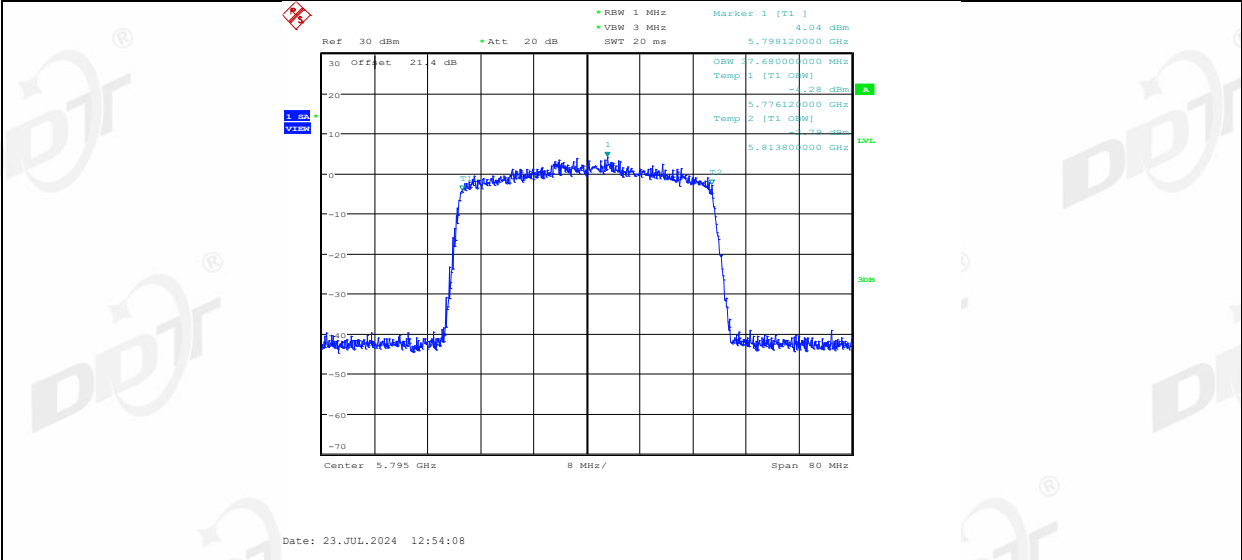


11AX40MIMO_Ant1_5710

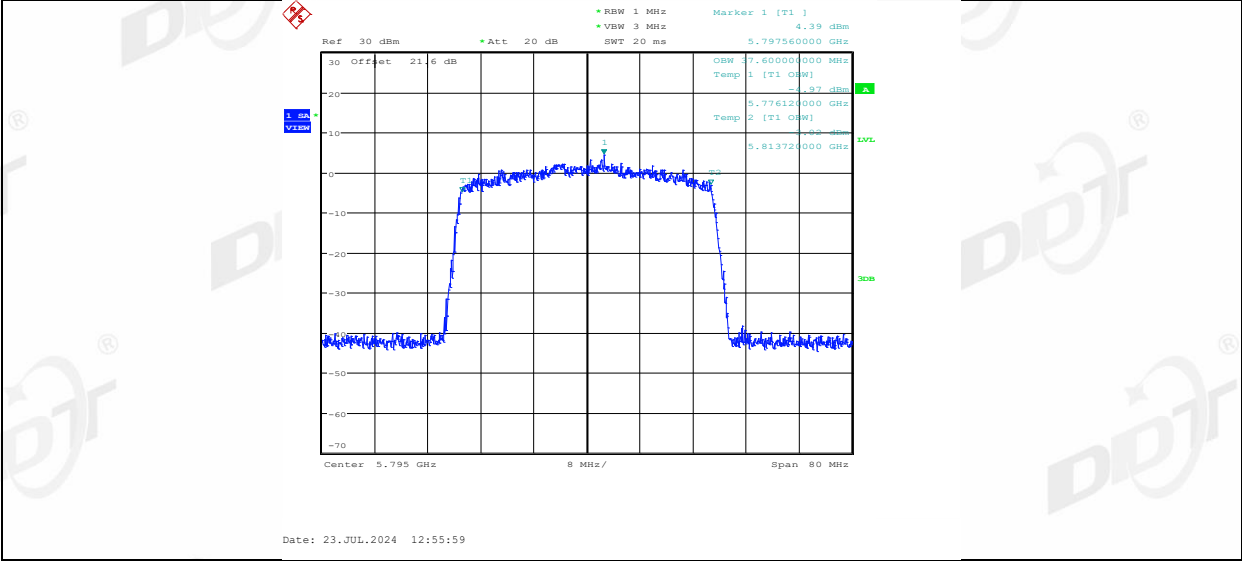




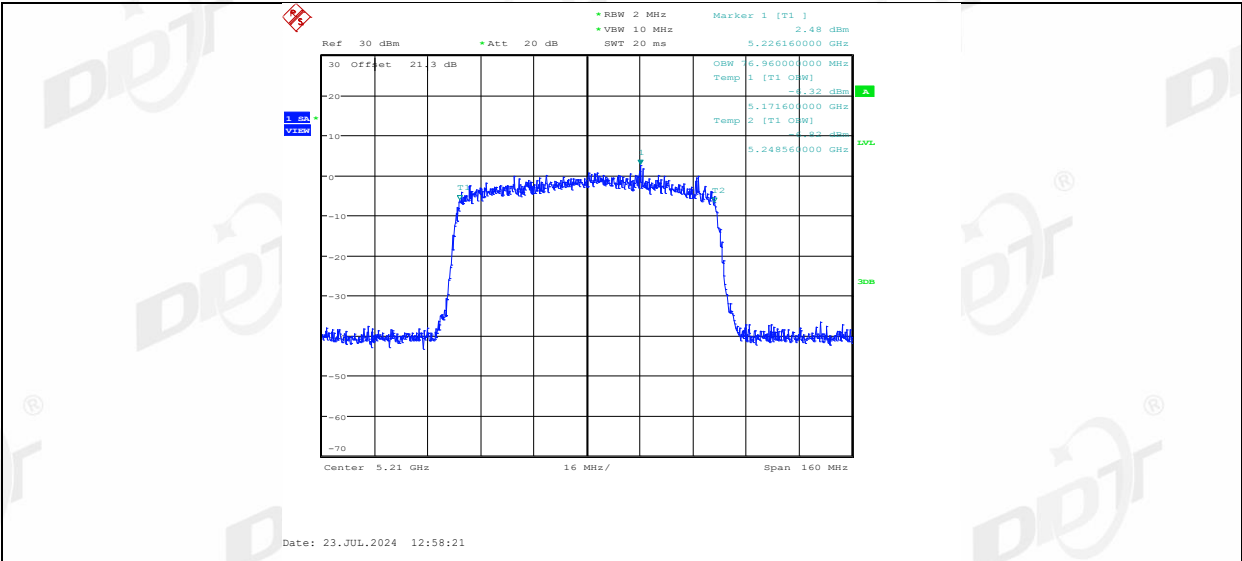
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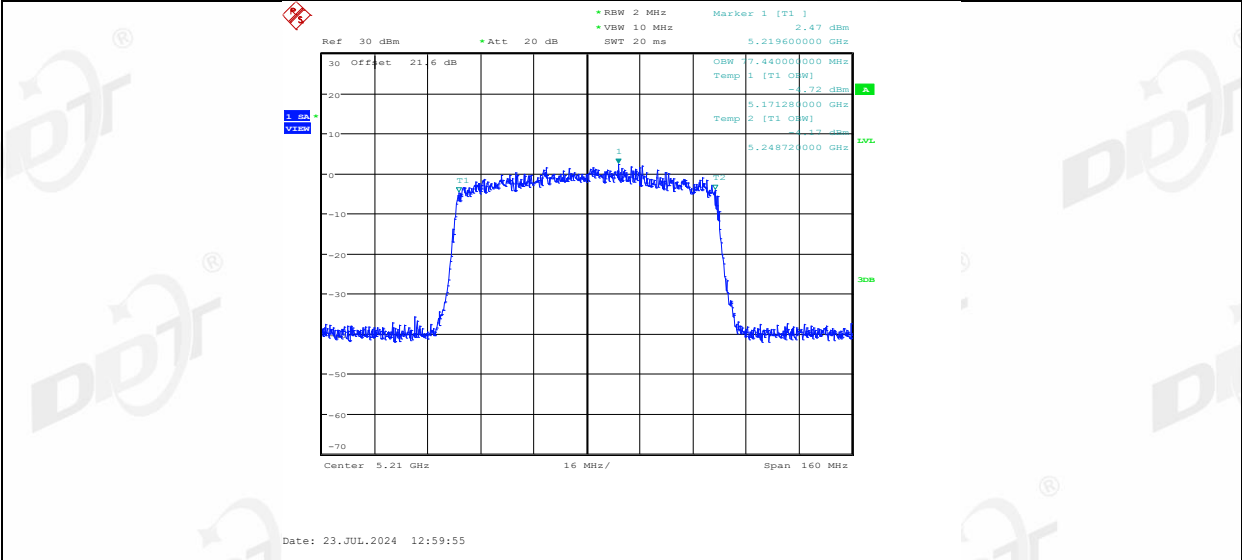
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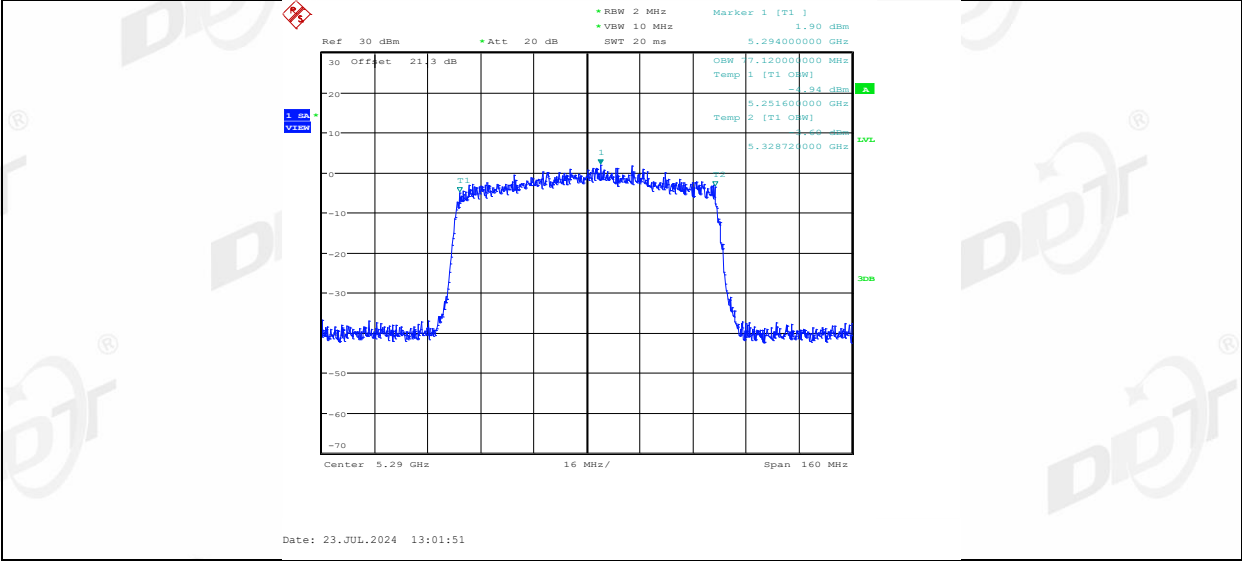
11AX80MIMO_Ant1_5210



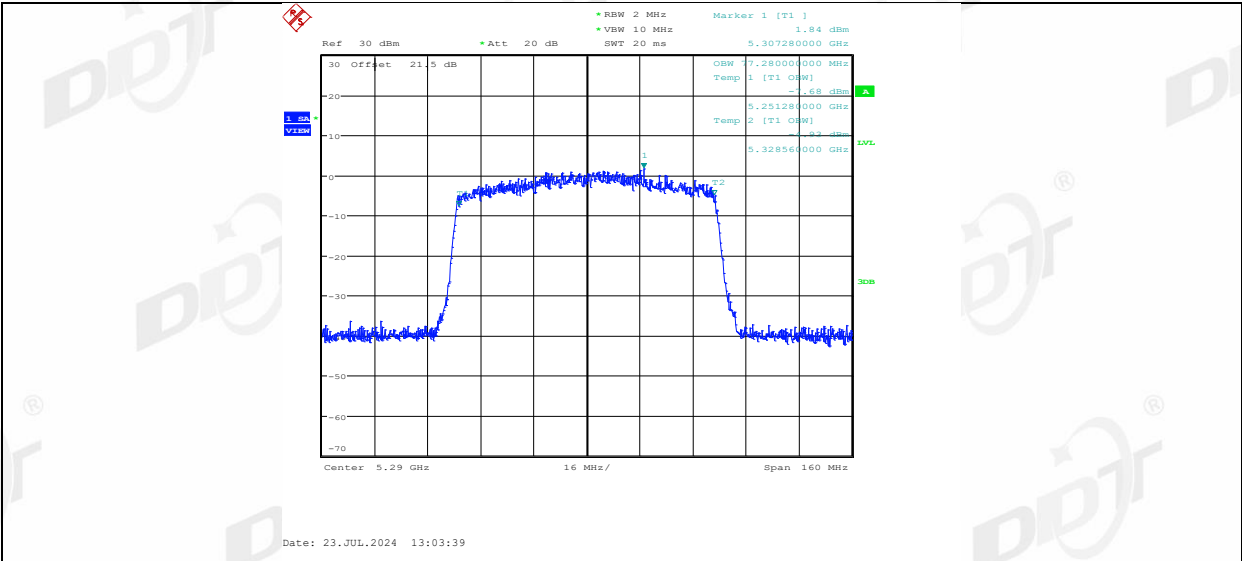
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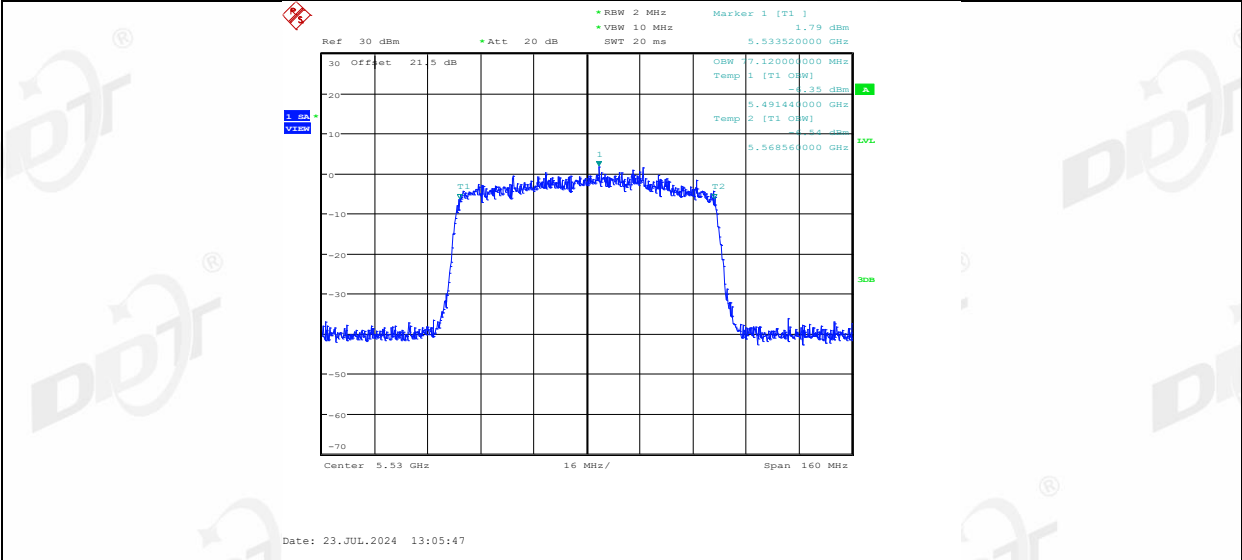
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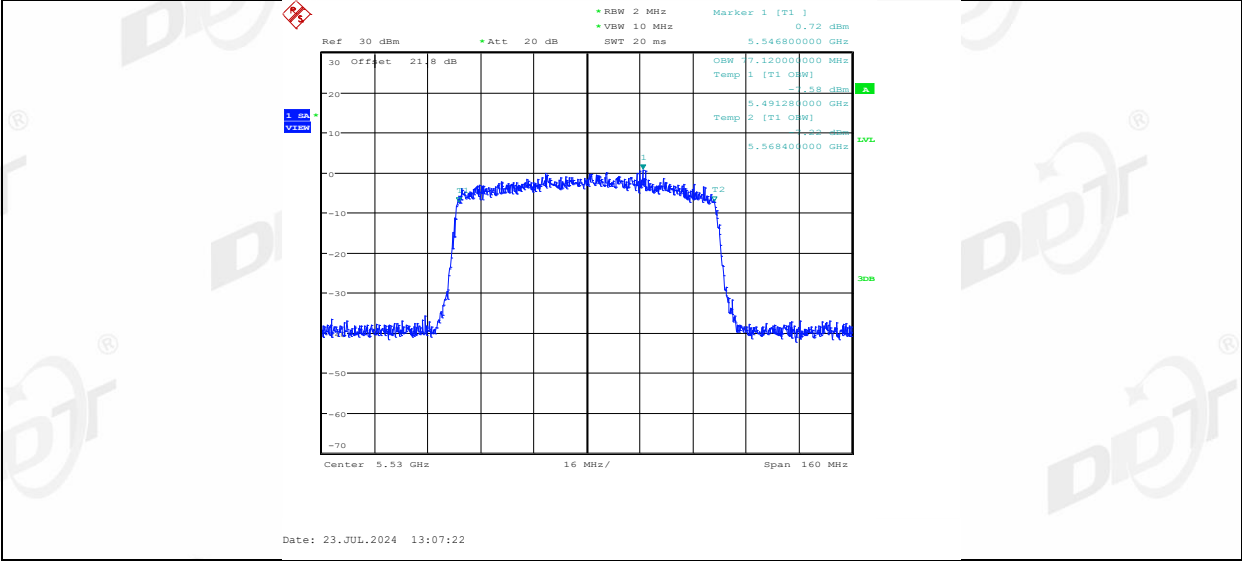
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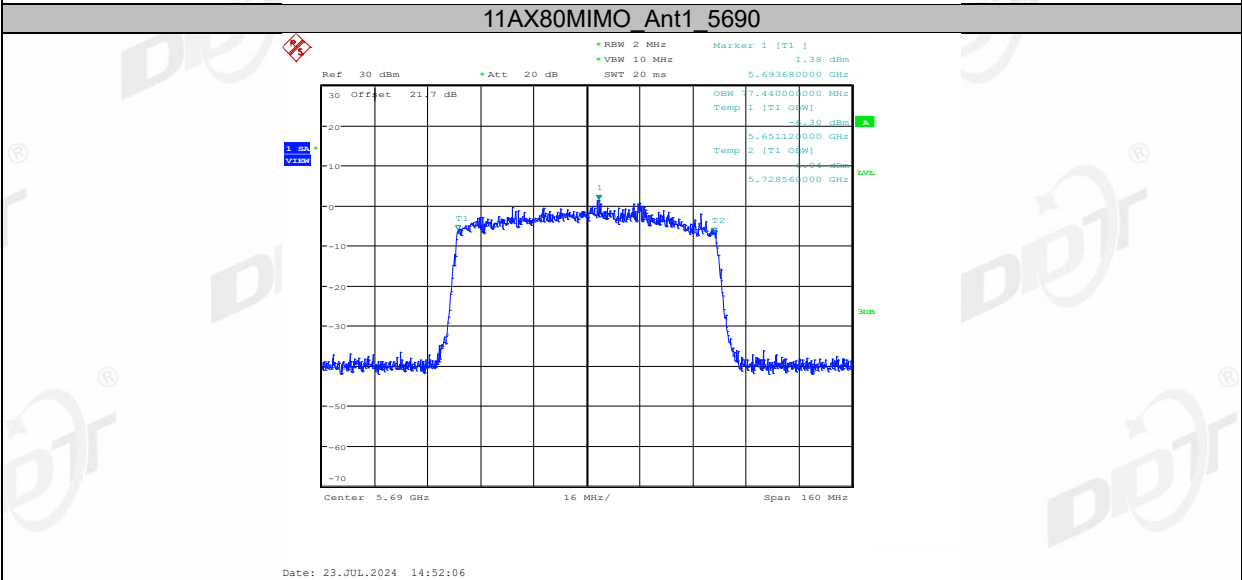
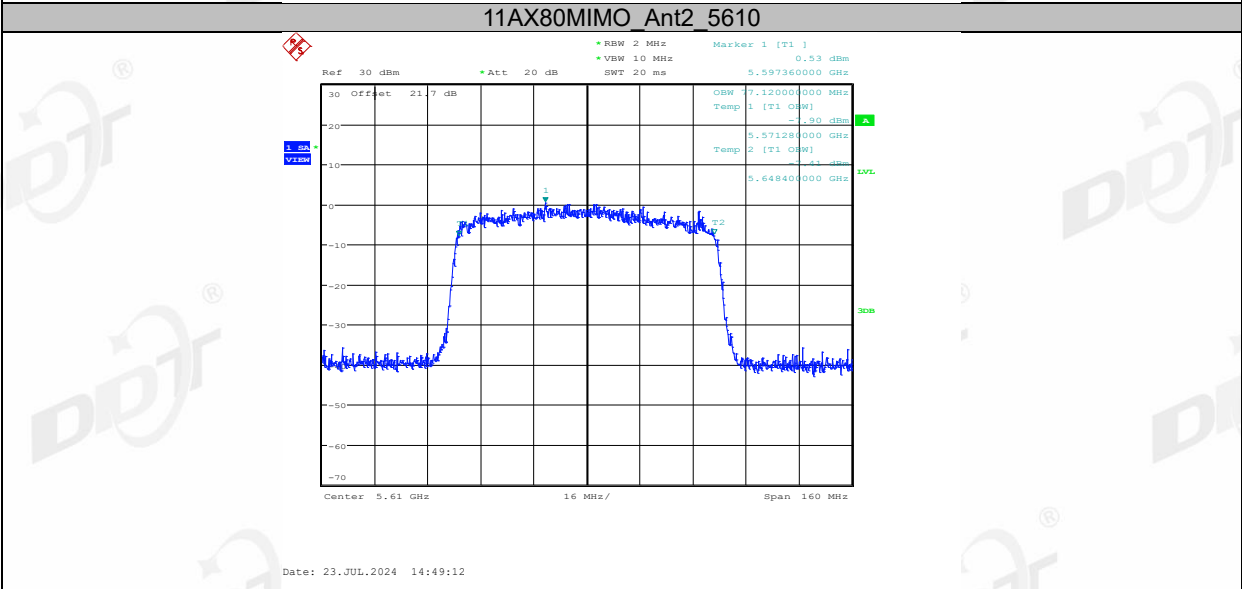
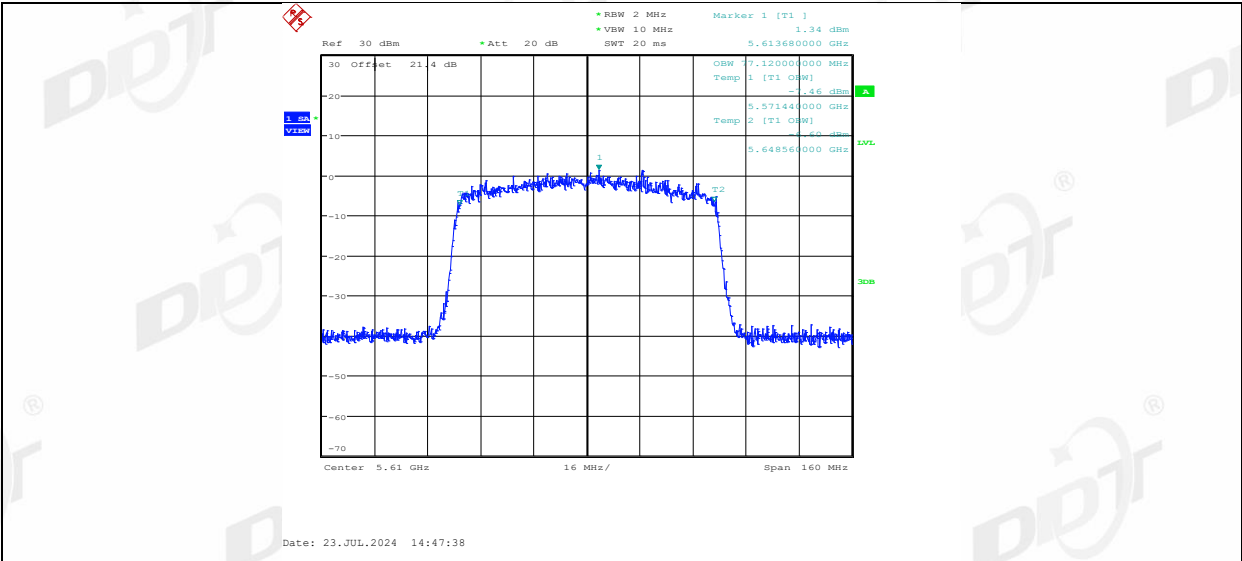
11AX80MIMO_Ant1_5530



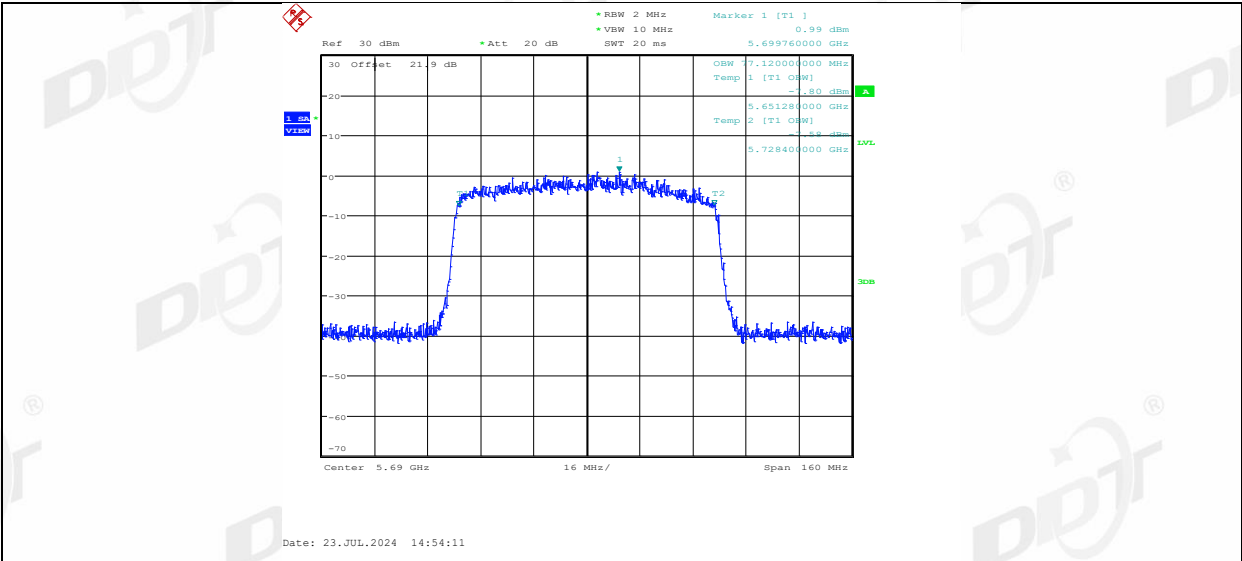
11AX80MIMO_Ant2_5530



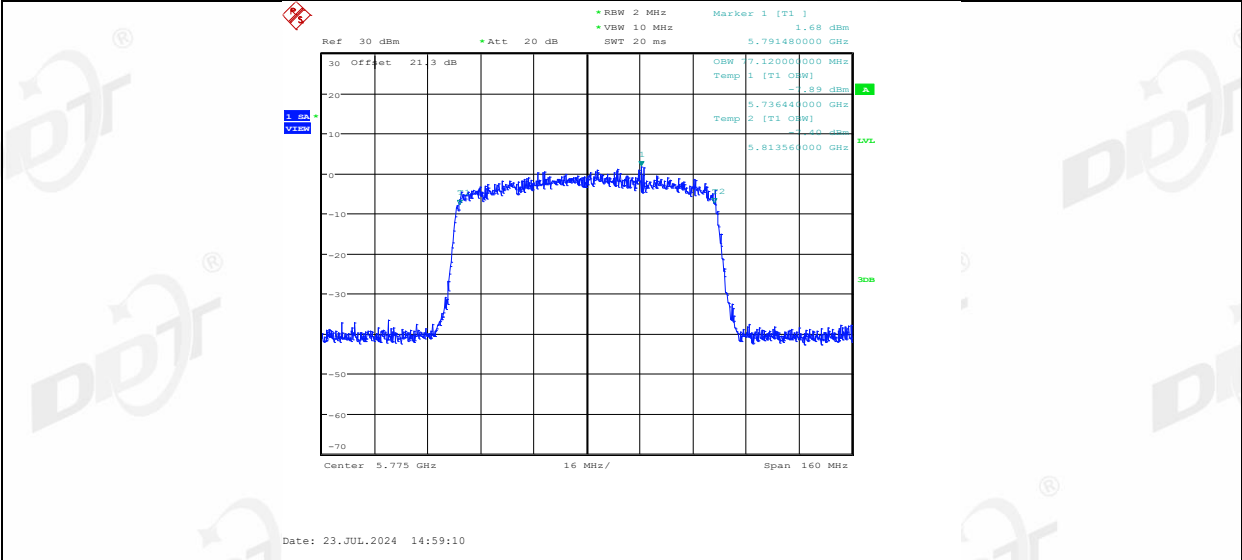
11AX80MIMO_Ant1_5610



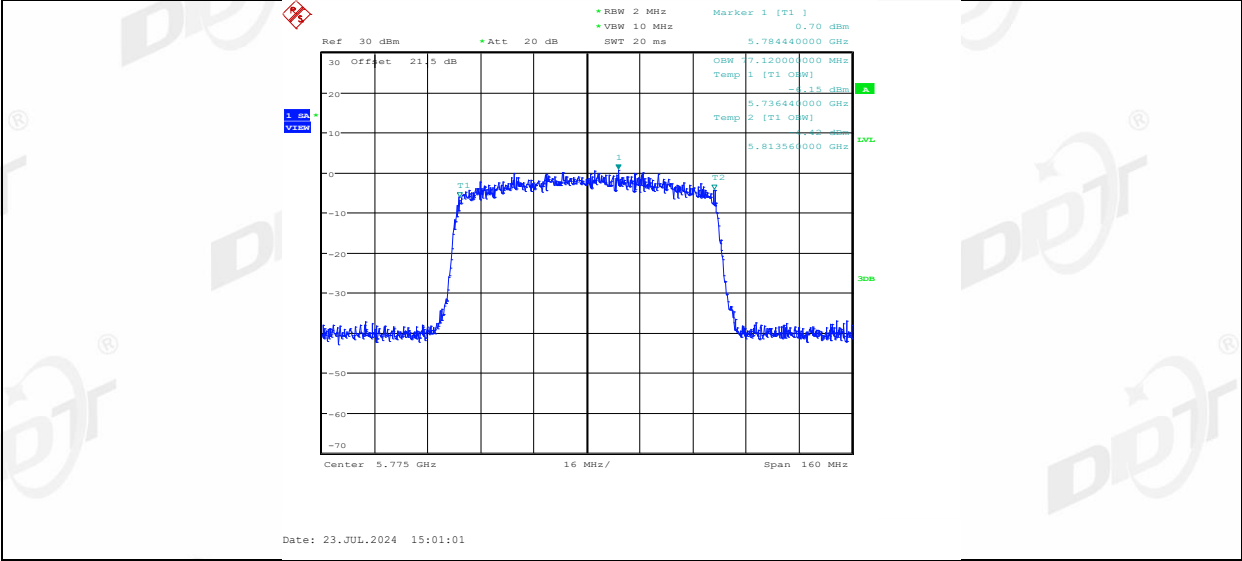
11AX80MIMO_Ant2_5690



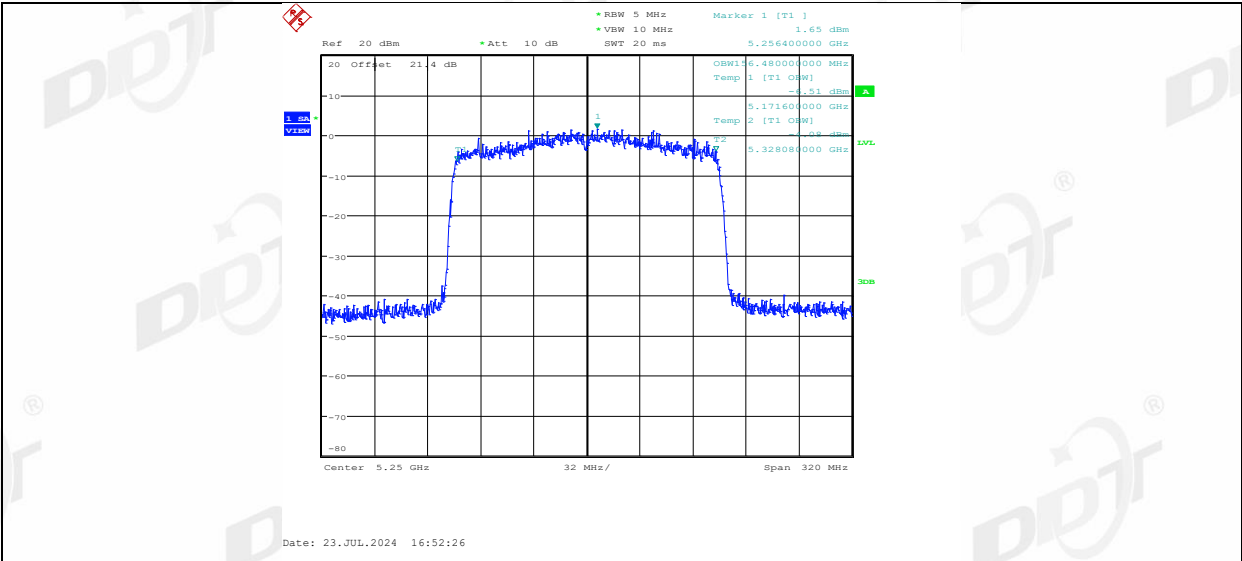
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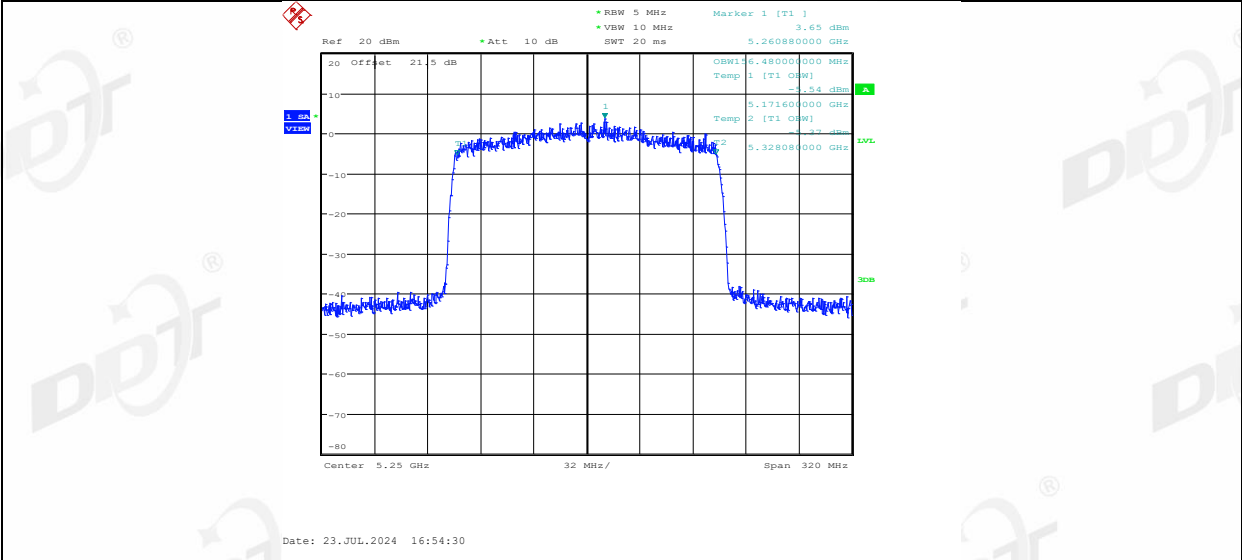
11AX80MIMO_Ant2_5775



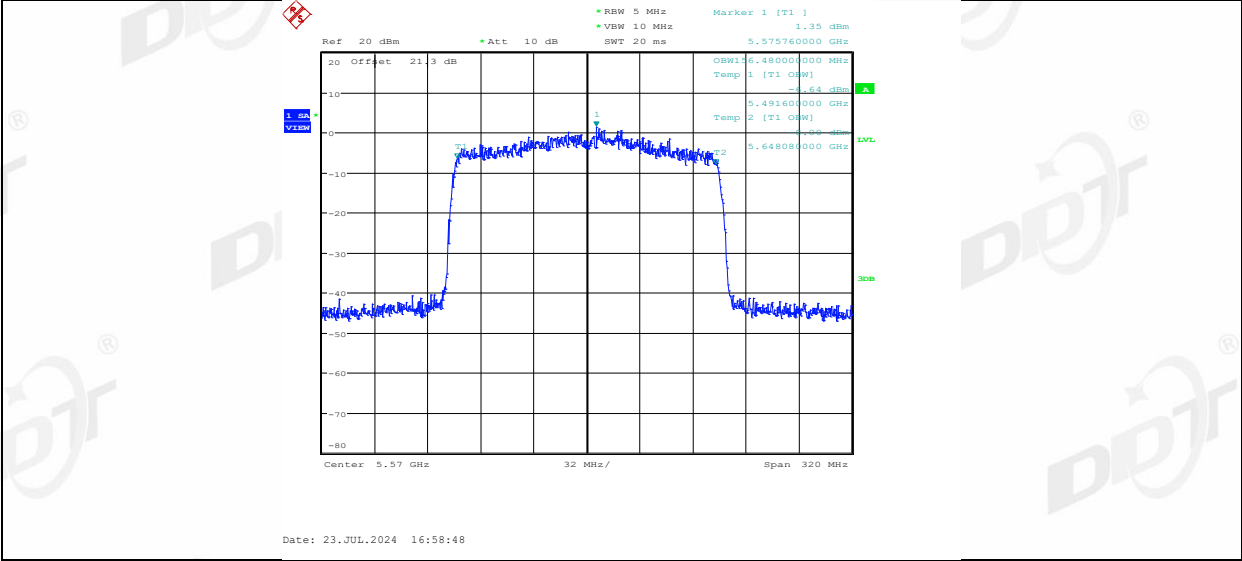
11AX160MIMO_Ant1_5250



11AX160MIMO_Ant2_5250



11AX160MIMO_Ant1_5570



11AX160MIMO_Ant2_5570

