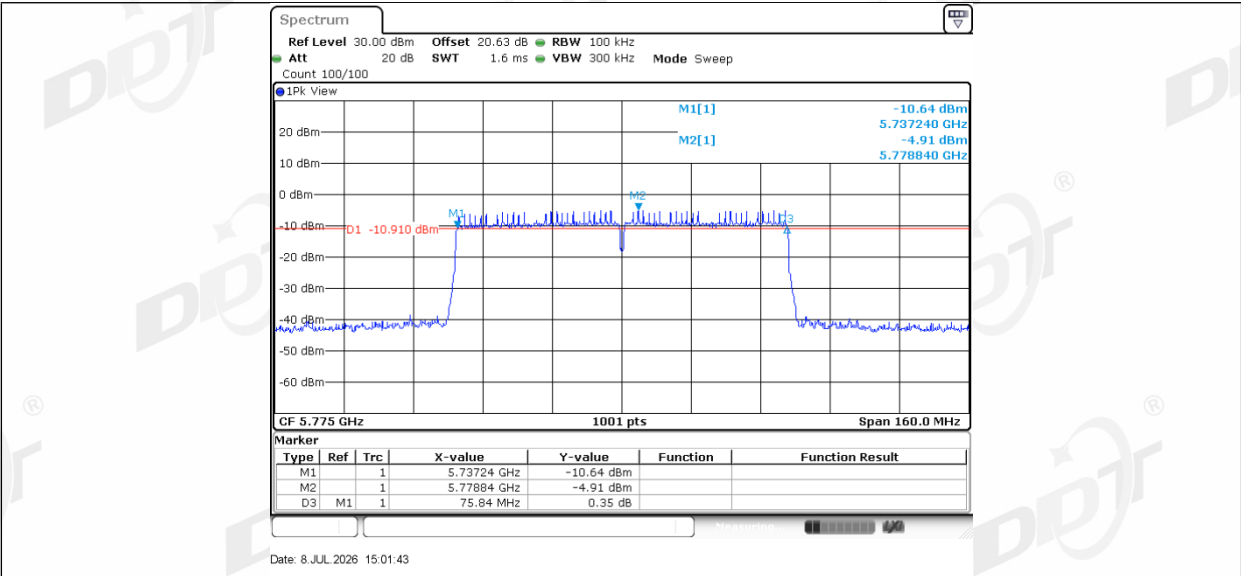
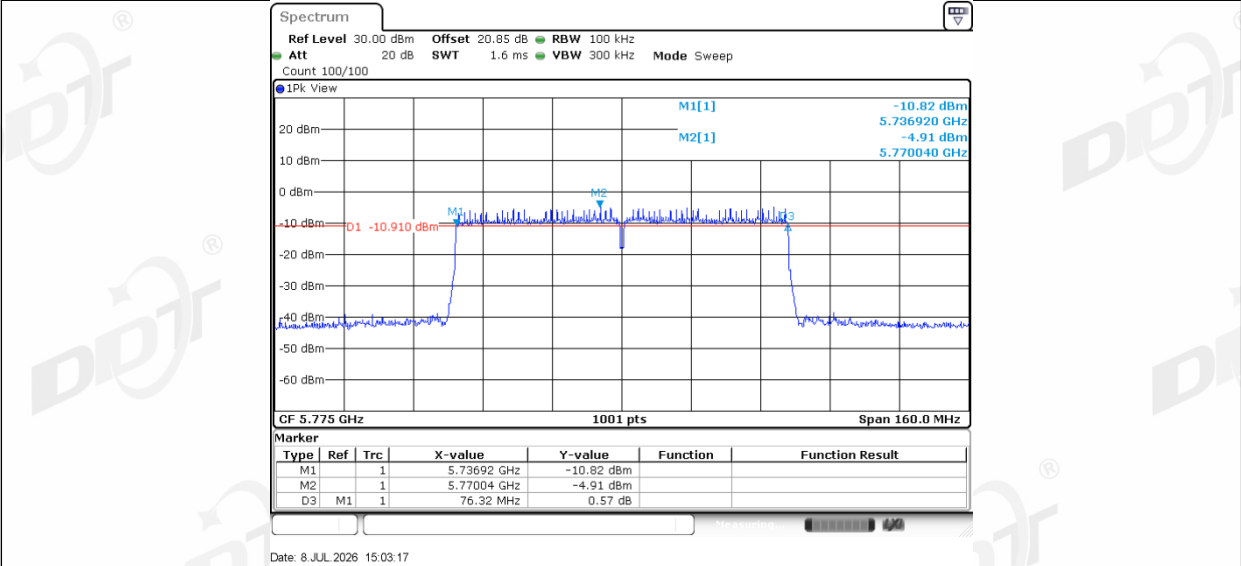
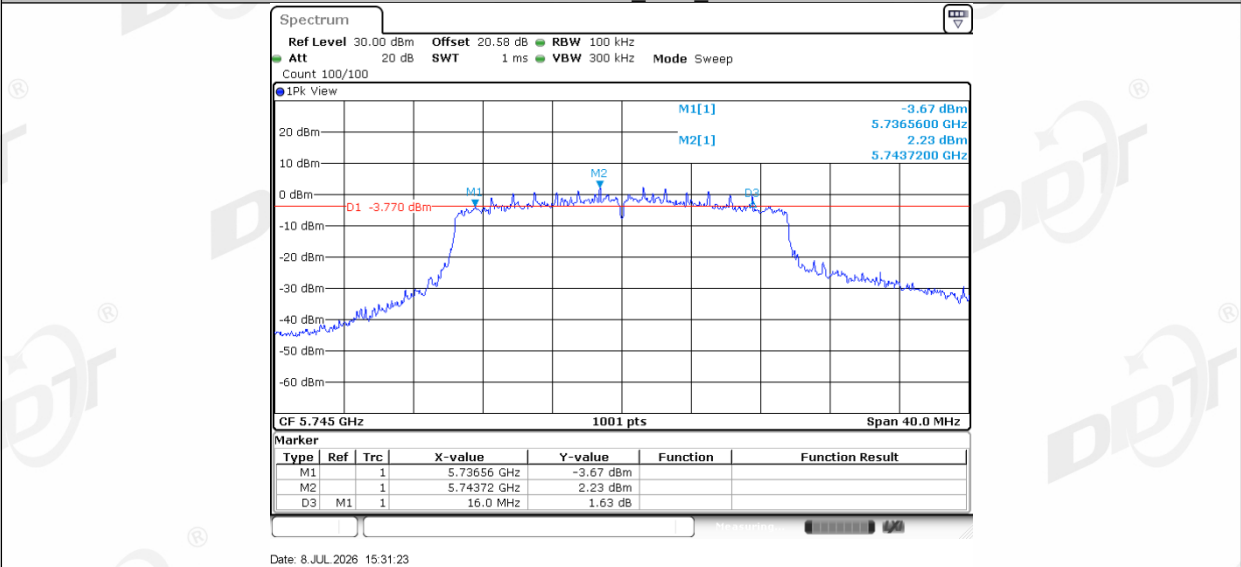




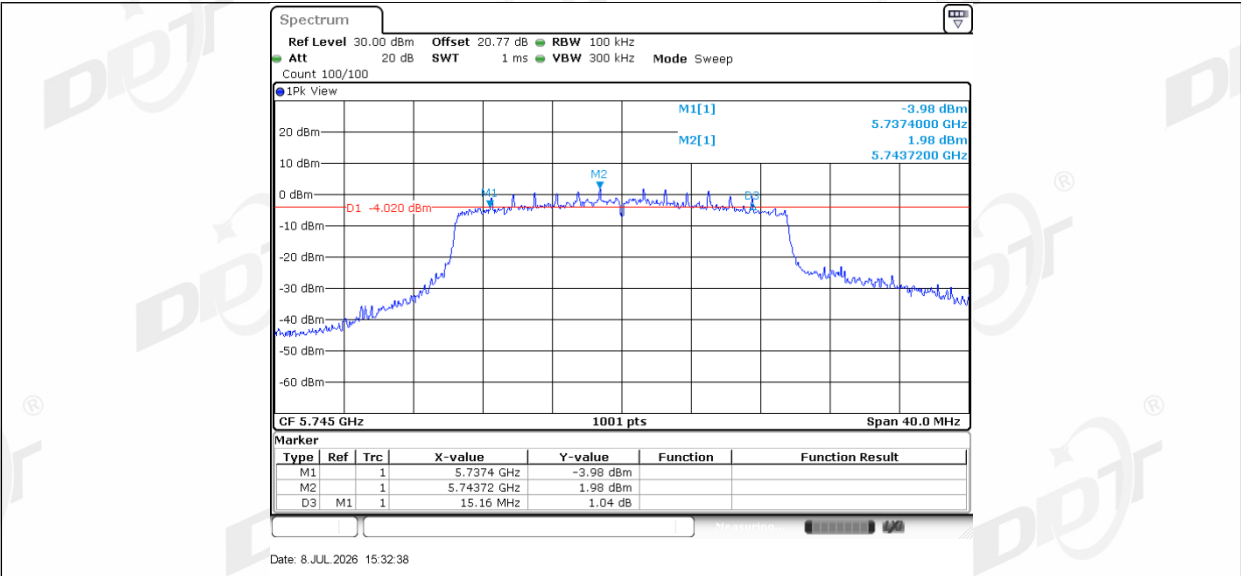
11AC80MIMO_Ant2_5775



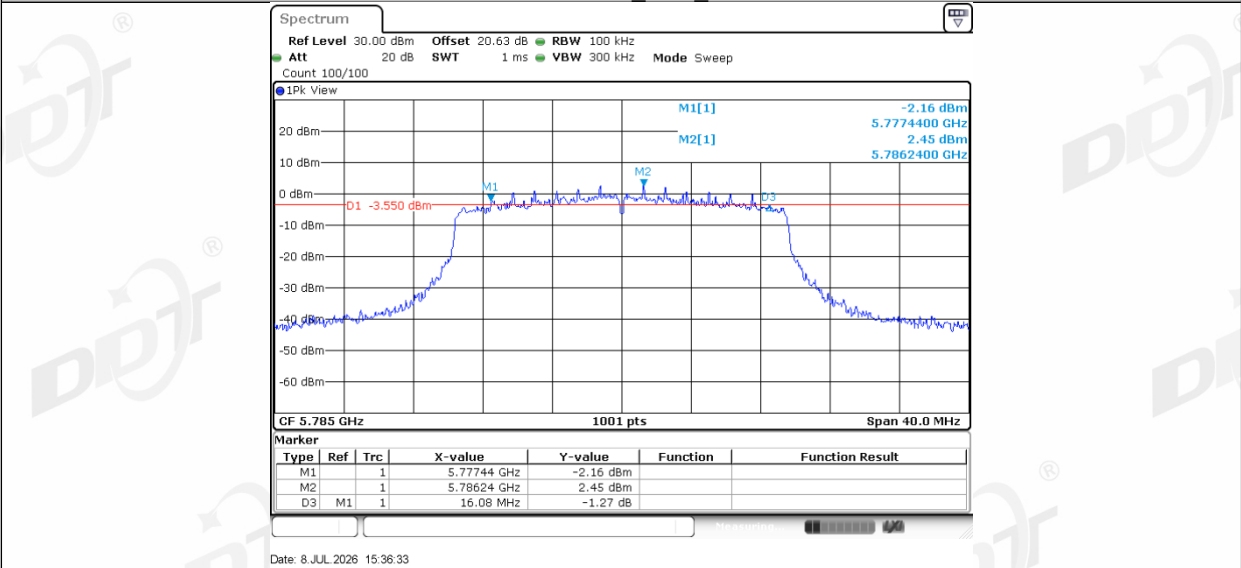
11AX20MIMO_Ant1_5745



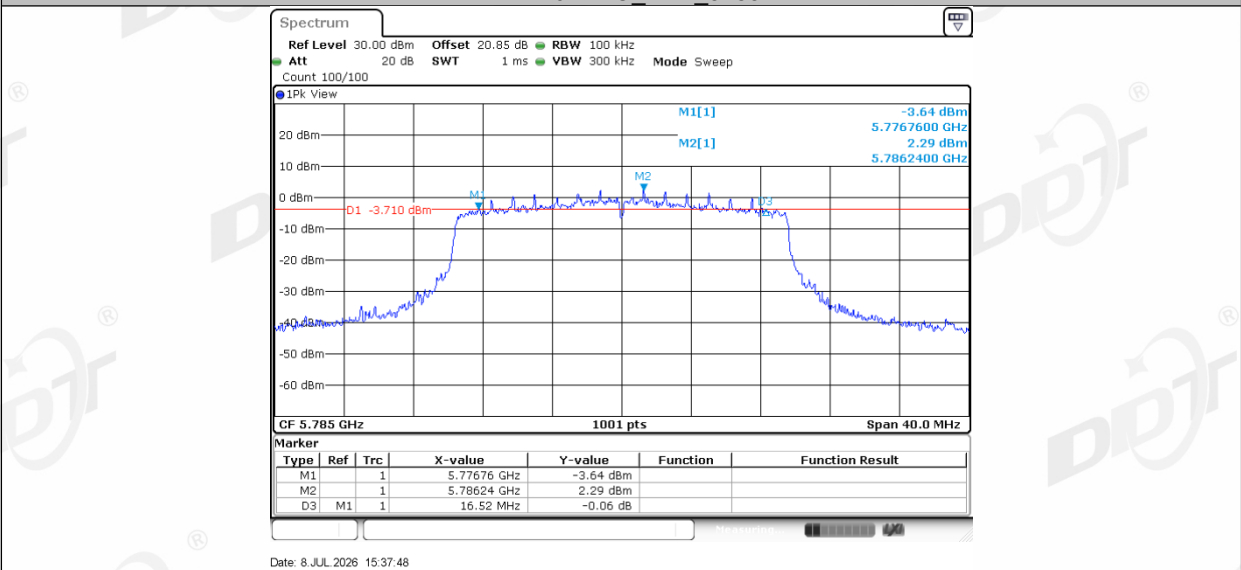
11AX20MIMO_Ant2_5745



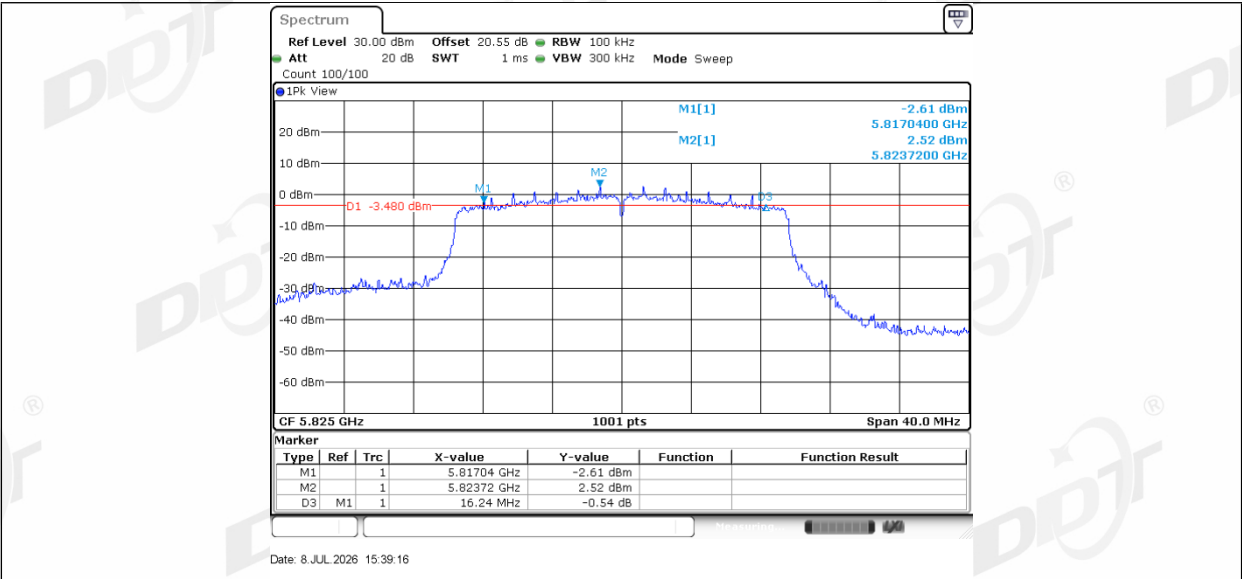
11AX20MIMO_Ant1_5785



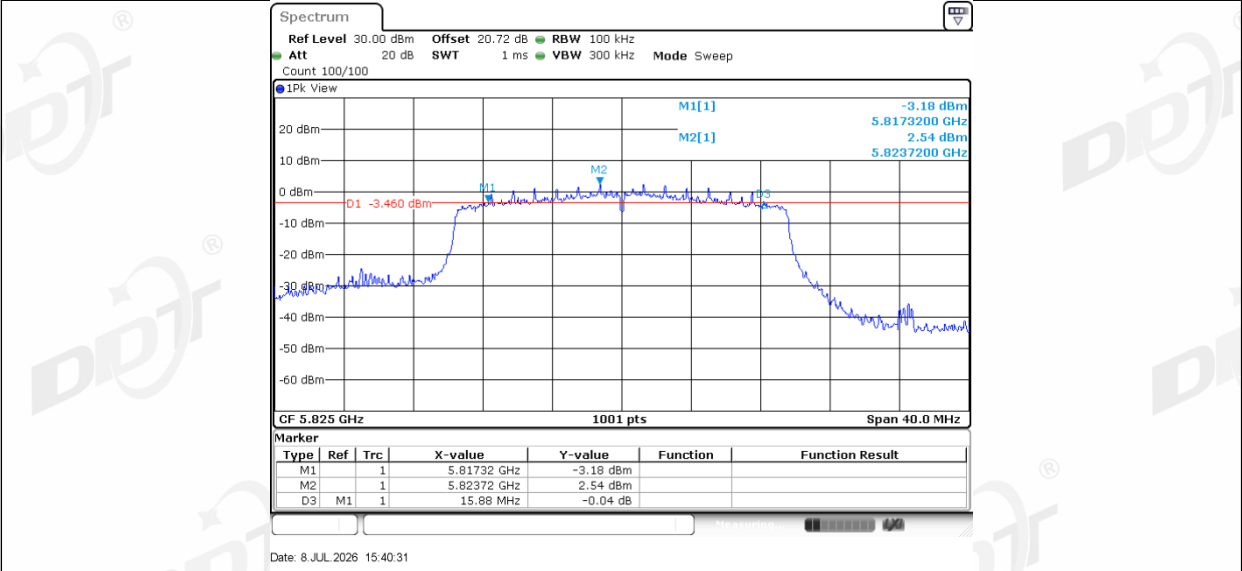
11AX20MIMO_Ant2_5785



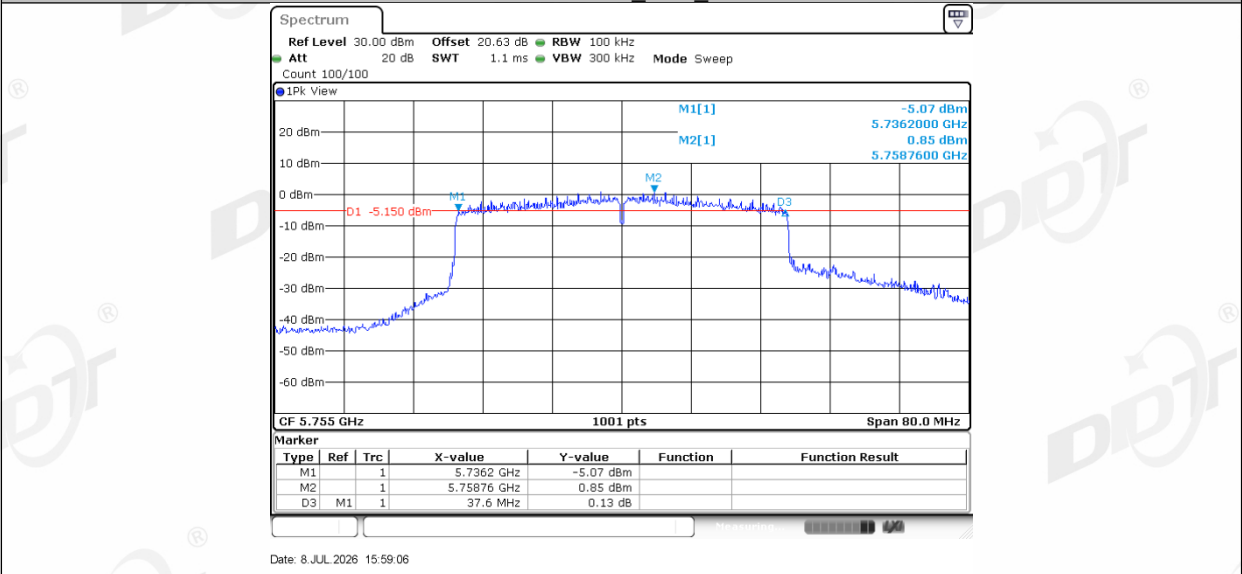
11AX20MIMO_Ant1_5825



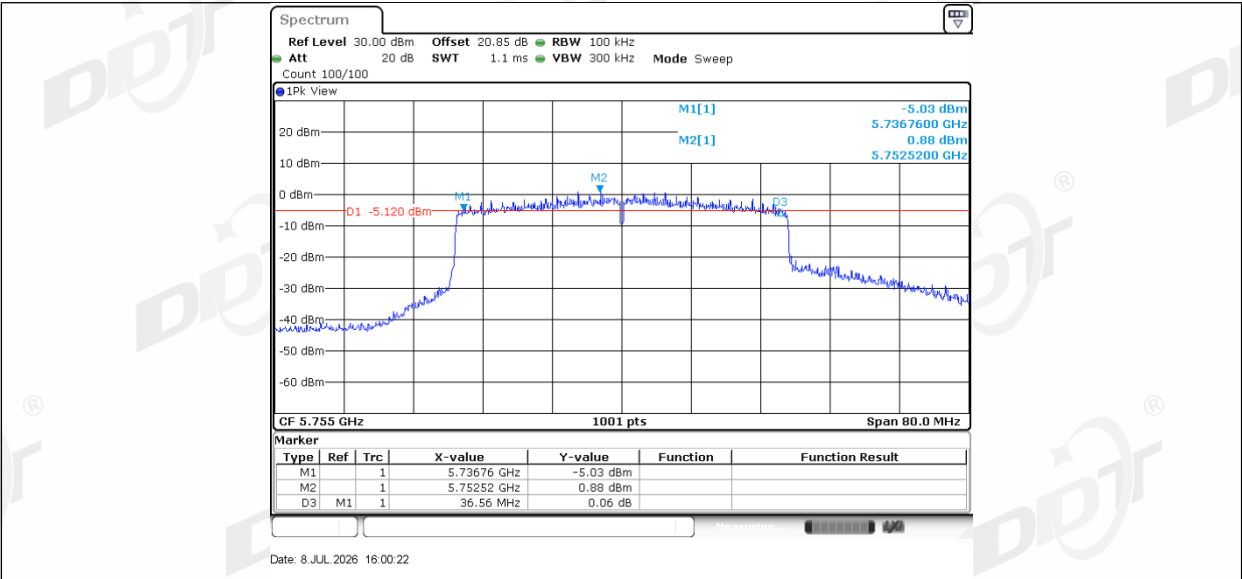
11AX20MIMO_Ant2_5825



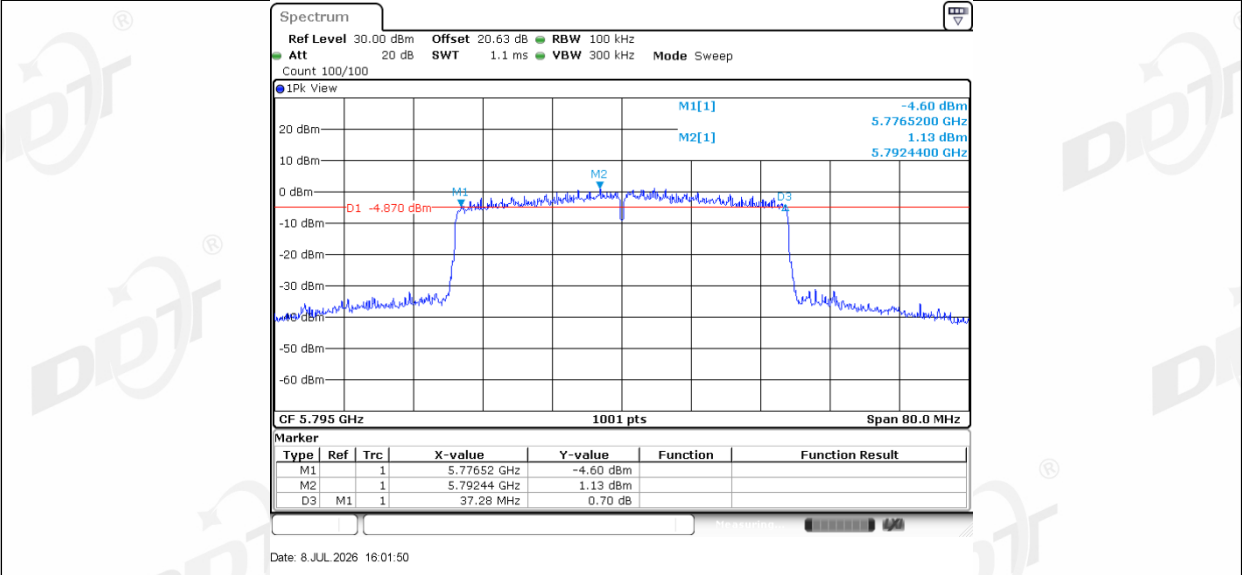
11AX40MIMO_Ant1_5755



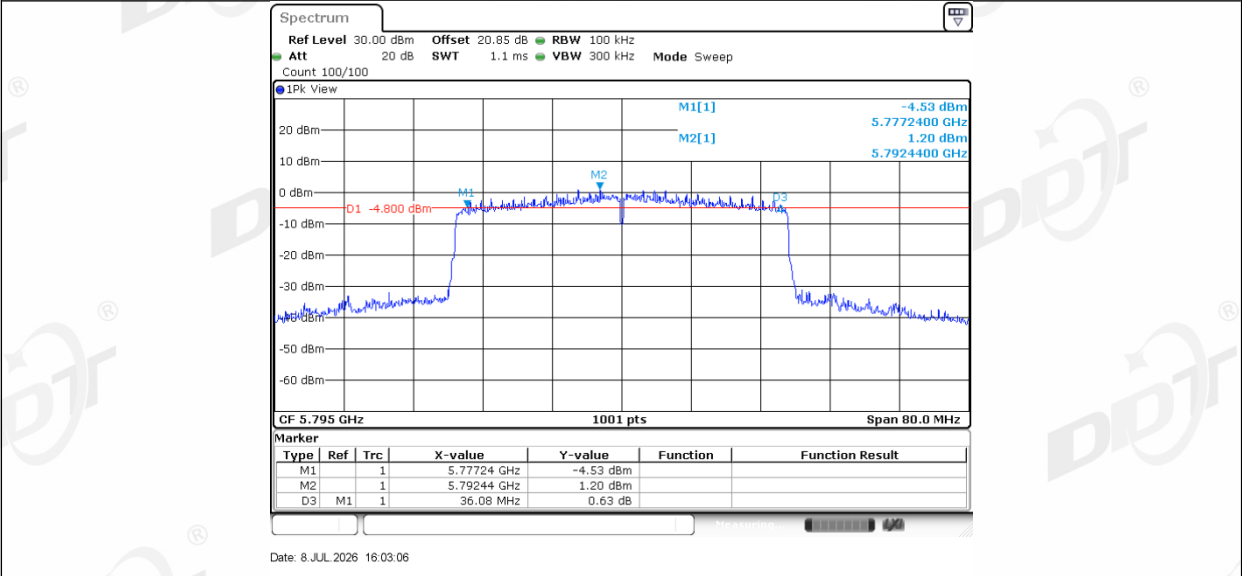
11AX40MIMO_Ant2_5755



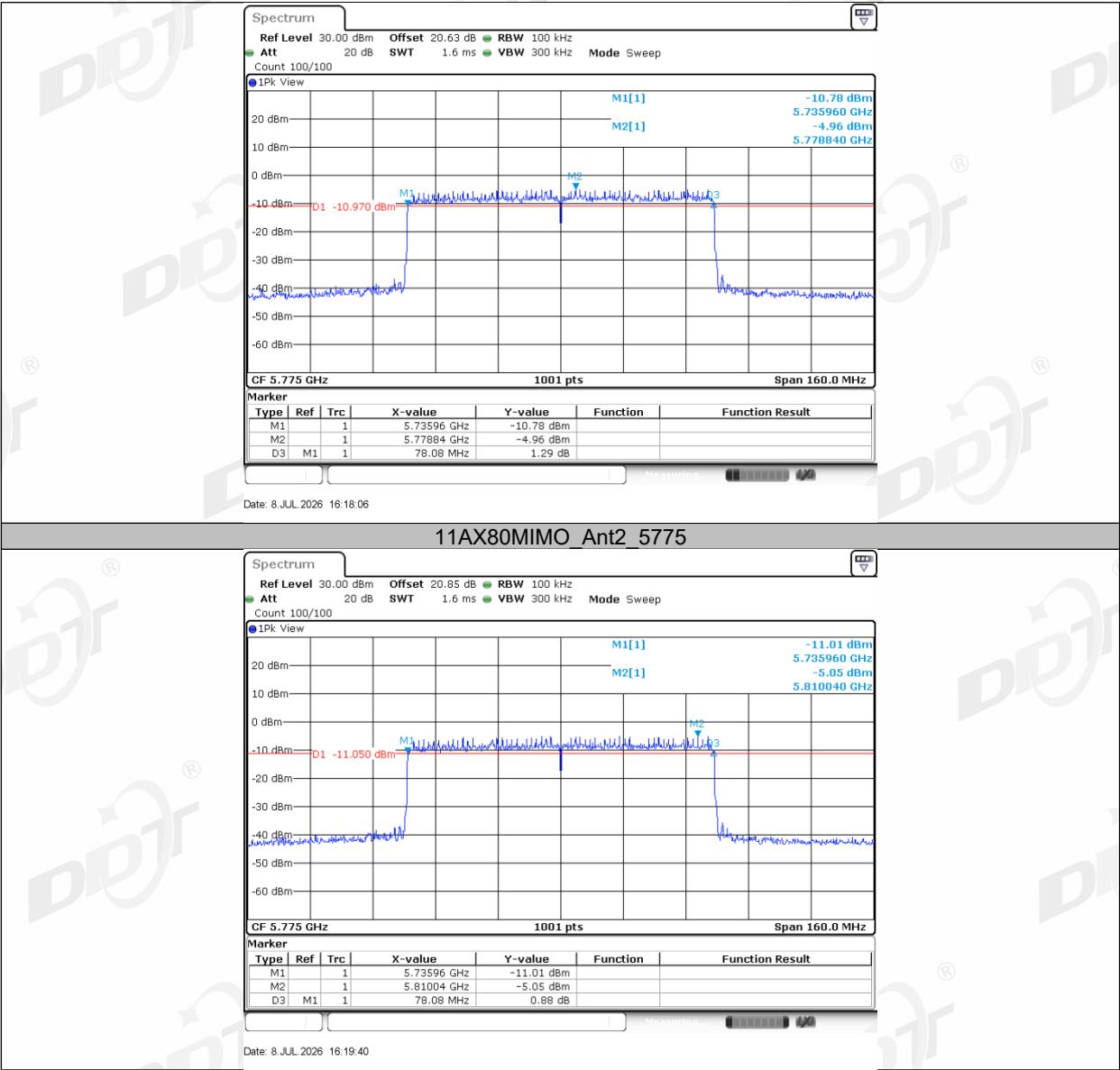
11AX40MIMO_Ant1_5795



11AX40MIMO_Ant2_5795

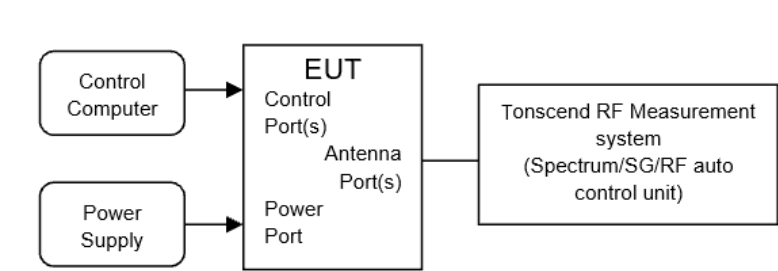


11AX80MIMO_Ant1_5775



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

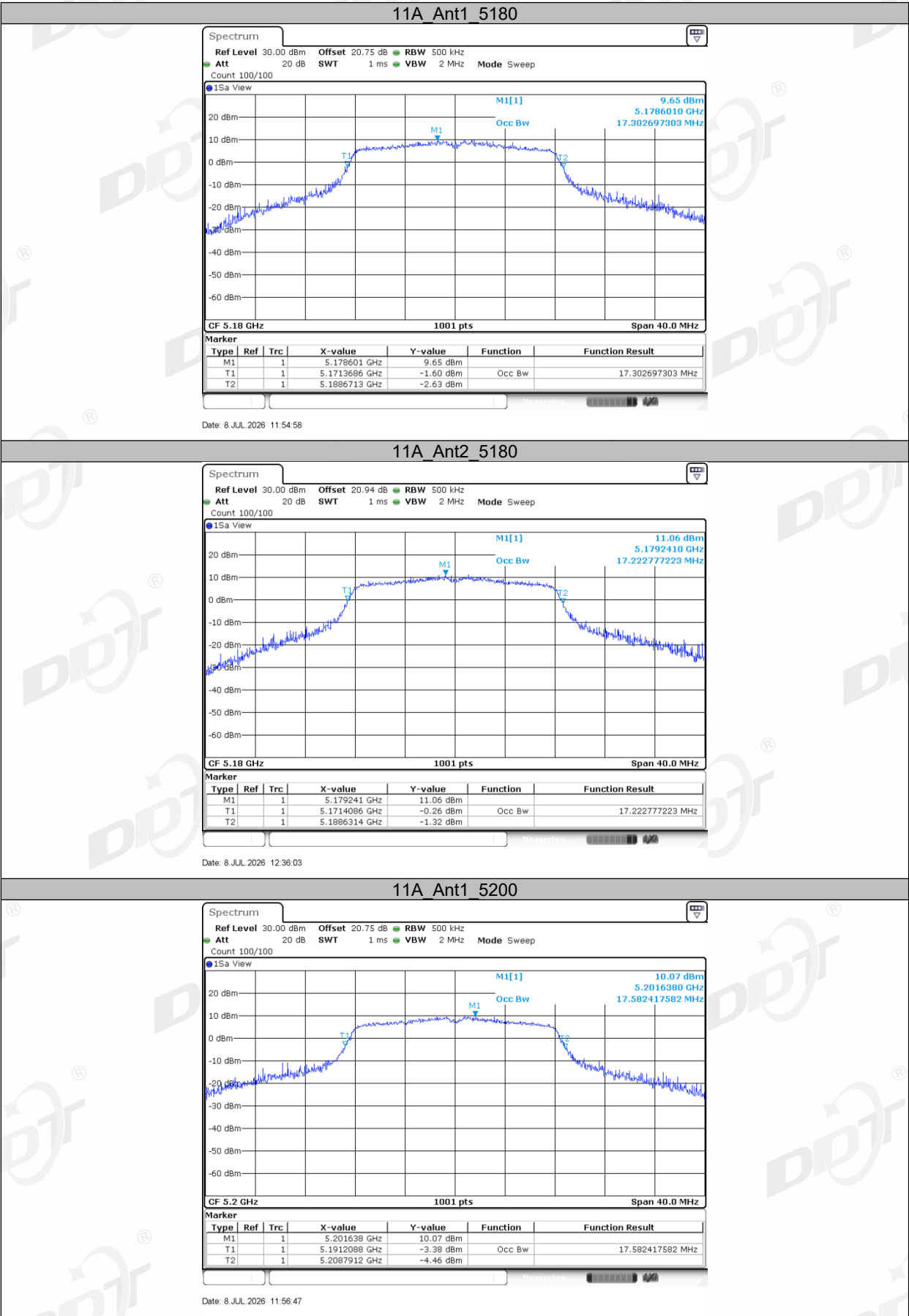
Test Engineer:	Tan Shaofeng	Test Site:	RF Measurement System 3#
Ambient Condition:	24.5-26.1℃,37.2-42.9%RH	Test Date:	2026.7.8-2026.8.20
Test Power Supply:	DC 5V	Sample Number:	S26040120-036

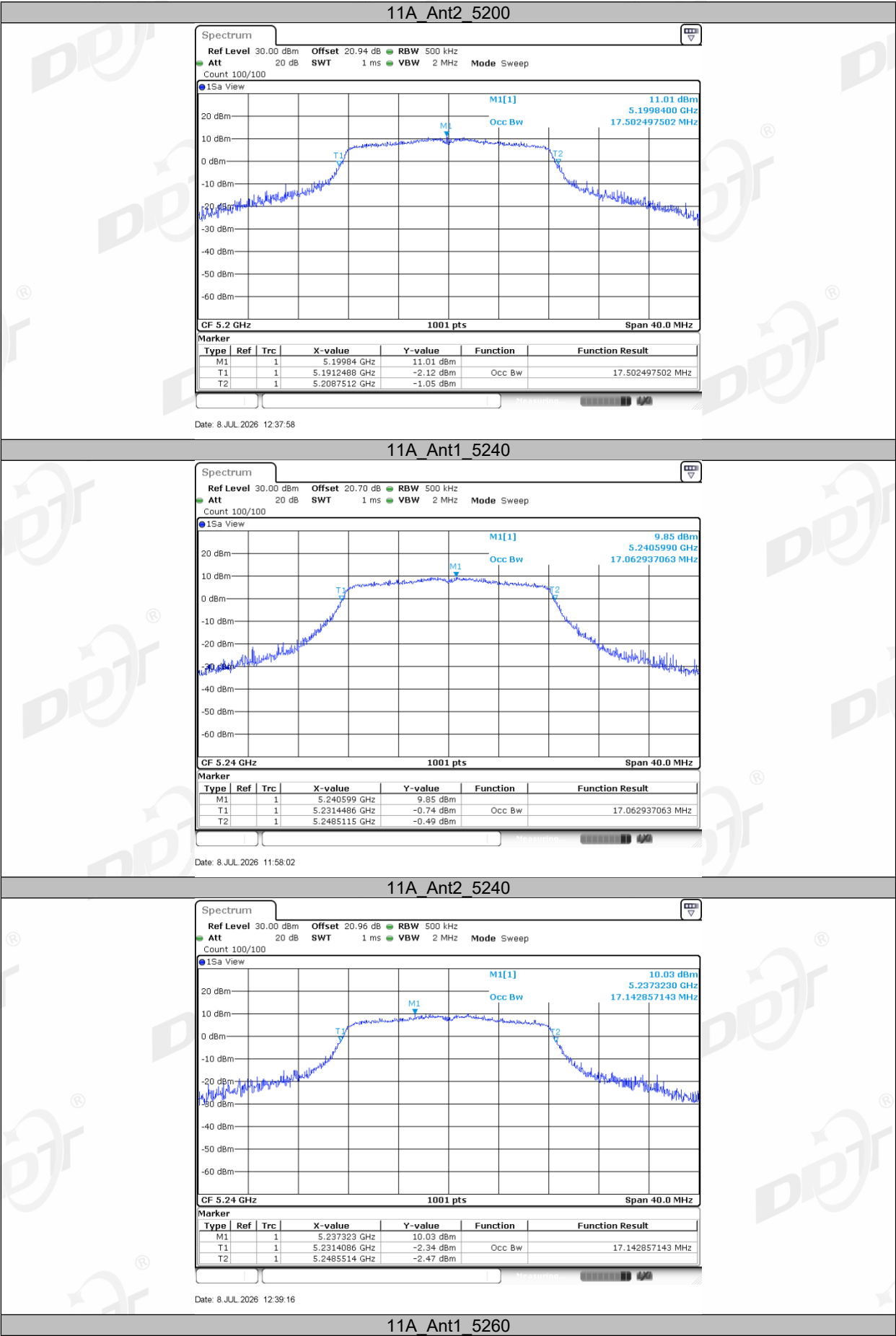
Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.303	5171.3686	5188.6713	---	---
	Ant2	5180	17.223	5171.4086	5188.6314	---	---
	Ant1	5200	17.582	5191.2088	5208.7912	---	---
	Ant2	5200	17.502	5191.2488	5208.7512	---	---
	Ant1	5240	17.063	5231.4486	5248.5115	---	---
	Ant2	5240	17.143	5231.4086	5248.5514	---	---
	Ant1	5260	17.023	5251.5285	5268.5514	---	---
	Ant2	5260	17.143	5251.4086	5268.5514	---	---
	Ant1	5280	16.983	5271.4885	5288.4715	---	---
	Ant2	5280	17.103	5271.4486	5288.5514	---	---
	Ant1	5320	17.542	5311.2088	5328.7512	---	---
	Ant2	5320	17.463	5311.2488	5328.7113	---	---
	Ant1	5500	17.502	5491.2488	5508.7512	---	---
	Ant2	5500	17.463	5491.2887	5508.7512	---	---
	Ant1	5580	17.063	5571.4486	5588.5115	---	---
	Ant2	5580	17.063	5571.4486	5588.5115	---	---
	Ant1	5700	17.383	5691.2088	5708.5914	---	---
	Ant2	5700	17.303	5691.3287	5708.6314	---	---
	Ant1	5720	16.983	5711.4885	5728.4715	---	---
	Ant2	5720	17.023	5711.4486	5728.4715	---	---
	Ant1	5720 UNII-2C	13.511	5711.4885	5725	---	---
	Ant2	5720 UNII-2C	13.551	5711.4486	5725	---	---
	Ant1	5720 UNII-3	3.471	5725	5728.4715	---	---
	Ant2	5720 UNII-3	3.471	5725	5728.4715	---	---
	Ant1	5745	17.343	5736.4486	5753.7912	---	---
	Ant2	5745	17.343	5736.4885	5753.8312	---	---
	Ant1	5785	17.023	5776.4885	5793.5115	---	---
	Ant2	5785	17.063	5776.4486	5793.5115	---	---
	Ant1	5825	17.023	5816.4486	5833.4715	---	---
	Ant2	5825	17.143	5816.3686	5833.5115	---	---
11N20MIMO	Ant1	5180	18.462	5170.8092	5189.2707	---	---
	Ant2	5180	18.022	5171.0090	5189.0310	---	---
	Ant1	5200	18.581	5190.6893	5209.2707	---	---
	Ant2	5200	18.222	5190.8891	5209.1109	---	---
	Ant1	5240	18.102	5230.9291	5249.0310	---	---
	Ant2	5240	17.822	5231.0889	5248.9111	---	---
	Ant1	5260	18.062	5250.9690	5269.0310	---	---
	Ant2	5260	17.822	5251.0889	5268.9111	---	---
	Ant1	5280	18.062	5270.9690	5289.0310	---	---
	Ant2	5280	17.822	5271.0889	5288.9111	---	---
	Ant1	5320	18.541	5310.6893	5329.2308	---	---
	Ant2	5320	18.222	5310.8891	5329.1109	---	---
	Ant1	5500	18.501	5490.7692	5509.2707	---	---
	Ant2	5500	18.142	5490.9291	5509.0709	---	---
	Ant1	5580	18.062	5570.9690	5589.0310	---	---
	Ant2	5580	17.822	5571.0889	5588.9111	---	---
	Ant1	5700	18.462	5690.7293	5709.1908	---	---
	Ant2	5700	18.062	5690.9291	5708.9910	---	---
	Ant1	5720	18.102	5710.9291	5729.0310	---	---
	Ant2	5720	17.782	5711.0889	5728.8711	---	---
	Ant1	5720 UNII-2C	14.071	5710.9291	5725	---	---
	Ant2	5720 UNII-2C	13.911	5711.0889	5725	---	---
	Ant1	5720 UNII-3	4.031	5725	5729.0310	---	---
	Ant2	5720 UNII-3	3.871	5725	5728.8711	---	---
	Ant1	5745	18.462	5735.9291	5754.3906	---	---

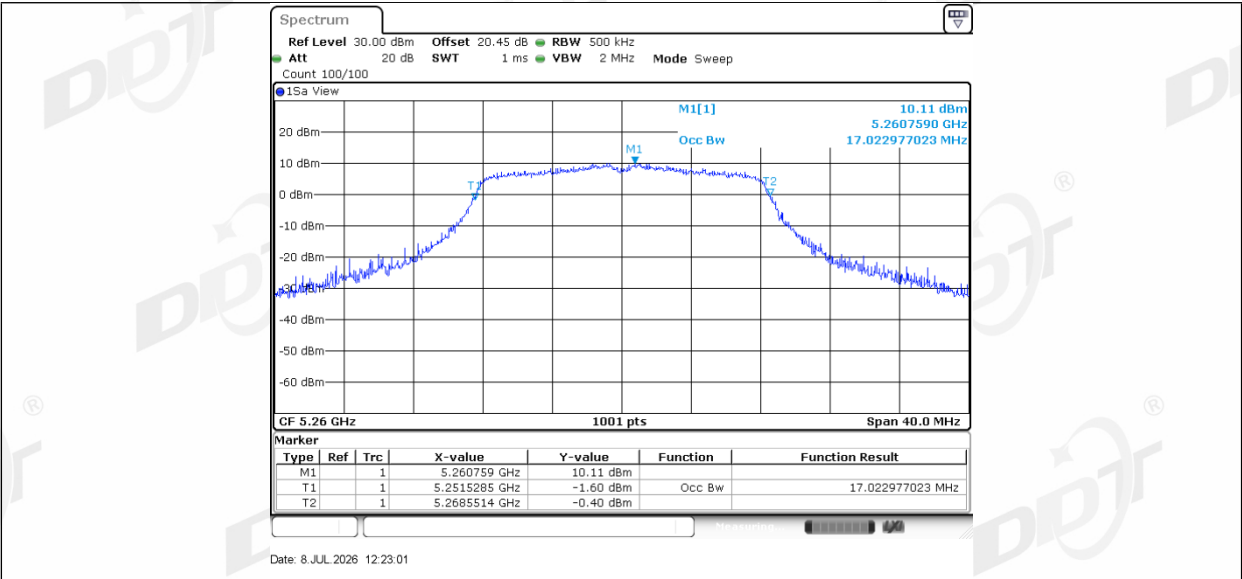
	Ant2	5745	18.102	5736.0490	5754.1508	---	---
	Ant1	5785	18.062	5775.9690	5794.0310	---	---
	Ant2	5785	17.782	5776.0889	5793.8711	---	---
	Ant1	5825	18.142	5815.8891	5834.0310	---	---
	Ant2	5825	17.822	5816.0490	5833.8711	---	---
11N40MIMO	Ant1	5190	37.003	5171.6184	5208.6214	---	---
	Ant2	5190	36.923	5171.6184	5208.5415	---	---
	Ant1	5230	36.444	5211.7782	5248.2218	---	---
	Ant2	5230	36.603	5211.6184	5248.2218	---	---
	Ant1	5270	36.444	5251.7782	5288.2218	---	---
	Ant2	5270	36.603	5251.6983	5288.3017	---	---
	Ant1	5310	36.923	5291.4585	5328.3816	---	---
	Ant2	5310	36.843	5291.6184	5328.4615	---	---
	Ant1	5510	37.163	5491.4585	5528.6214	---	---
	Ant2	5510	37.003	5491.5385	5528.5415	---	---
	Ant1	5550	36.603	5531.6983	5568.3017	---	---
	Ant2	5550	36.603	5531.6184	5568.2218	---	---
	Ant1	5670	37.483	5651.2987	5688.7812	---	---
	Ant2	5670	37.483	5651.3786	5688.8611	---	---
	Ant1	5710	36.444	5691.7782	5728.2218	---	---
	Ant2	5710	36.364	5691.7782	5728.1419	---	---
	Ant1	5710 UNII-2C	33.222	5691.7782	5725	---	---
	Ant2	5710 UNII-2C	33.222	5691.7782	5725	---	---
	Ant1	5710 UNII-3	3.222	5725	5728.2218	---	---
	Ant2	5710 UNII-3	3.142	5725	5728.1419	---	---
	Ant1	5755	37.083	5736.7782	5773.8611	---	---
	Ant2	5755	36.843	5736.7782	5773.6214	---	---
	Ant1	5795	36.523	5776.7782	5813.3017	---	---
	Ant2	5795	36.523	5776.7782	5813.3017	---	---
11AC20MIMO	Ant1	5180	18.382	5170.8092	5189.1908	---	---
	Ant2	5180	18.142	5170.9291	5189.0709	---	---
	Ant1	5200	18.621	5190.6494	5209.2707	---	---
	Ant2	5200	18.262	5190.8492	5209.1109	---	---
	Ant1	5240	18.062	5230.9291	5248.9910	---	---
	Ant2	5240	17.782	5231.0889	5248.8711	---	---
	Ant1	5260	18.102	5250.9291	5269.0310	---	---
	Ant2	5260	17.822	5251.0889	5268.9111	---	---
	Ant1	5280	18.102	5270.9690	5289.0709	---	---
	Ant2	5280	17.822	5271.0889	5288.9111	---	---
	Ant1	5320	18.541	5310.6893	5329.2308	---	---
	Ant2	5320	18.142	5310.9291	5329.0709	---	---
	Ant1	5500	18.541	5490.7692	5509.3107	---	---
	Ant2	5500	18.142	5490.9291	5509.0709	---	---
	Ant1	5580	18.062	5570.9291	5588.9910	---	---
	Ant2	5580	17.822	5571.0490	5588.8711	---	---
	Ant1	5700	18.422	5690.7293	5709.1508	---	---
	Ant2	5700	18.022	5690.9690	5708.9910	---	---
	Ant1	5720	18.102	5710.9291	5729.0310	---	---
	Ant2	5720	17.782	5711.0889	5728.8711	---	---
	Ant1	5720 UNII-2C	14.071	5710.9291	5725	---	---
	Ant2	5720 UNII-2C	13.911	5711.0889	5725	---	---
	Ant1	5720 UNII-3	4.031	5725	5729.0310	---	---
	Ant2	5720 UNII-3	3.871	5725	5728.8711	---	---
	Ant1	5745	18.382	5735.9291	5754.3107	---	---
	Ant2	5745	18.102	5736.0490	5754.1508	---	---
	Ant1	5785	18.102	5775.9291	5794.0310	---	---
	Ant2	5785	17.782	5776.0889	5793.8711	---	---
	Ant1	5825	18.062	5815.9291	5833.9910	---	---
	Ant2	5825	17.822	5816.0490	5833.8711	---	---
11AC40MIMO	Ant1	5190	36.923	5171.6184	5208.5415	---	---
	Ant2	5190	36.843	5171.6184	5208.4615	---	---
	Ant1	5230	36.364	5211.7782	5248.1419	---	---
	Ant2	5230	36.444	5211.7782	5248.2218	---	---
	Ant1	5270	36.364	5251.7782	5288.1419	---	---

	Ant2	5270	36.444	5251.7782	5288.2218	---	---
	Ant1	5310	36.843	5291.5385	5328.3816	---	---
	Ant2	5310	36.683	5291.6983	5328.3816	---	---
	Ant1	5510	37.083	5491.5385	5528.6214	---	---
	Ant2	5510	36.923	5491.6184	5528.5415	---	---
	Ant1	5550	36.444	5531.6983	5568.1419	---	---
	Ant2	5550	36.364	5531.7782	5568.1419	---	---
	Ant1	5670	37.323	5651.4585	5688.7812	---	---
	Ant2	5670	37.323	5651.4585	5688.7812	---	---
	Ant1	5710	36.284	5691.8581	5728.1419	---	---
	Ant2	5710	36.284	5691.8581	5728.1419	---	---
	Ant1	5710 UNII-2C	33.142	5691.8581	5725	---	---
	Ant2	5710 UNII-2C	33.142	5691.8581	5725	---	---
	Ant1	5710 UNII-3	3.142	5725	5728.1419	---	---
	Ant2	5710 UNII-3	3.142	5725	5728.1419	---	---
	Ant1	5755	37.083	5736.7782	5773.8611	---	---
	Ant2	5755	36.683	5736.8581	5773.5415	---	---
	Ant1	5795	36.523	5776.7782	5813.3017	---	---
	Ant2	5795	36.364	5776.8581	5813.2218	---	---
11AC80MIMO	Ant1	5210	76.563	5171.7982	5248.3616	---	---
	Ant2	5210	76.563	5171.7982	5248.3616	---	---
	Ant1	5290	76.723	5251.4785	5328.2018	---	---
	Ant2	5290	76.723	5251.6384	5328.3616	---	---
	Ant1	5530	76.563	5491.7982	5568.3616	---	---
	Ant2	5530	76.563	5491.7982	5568.3616	---	---
	Ant1	5610	76.084	5571.9580	5648.0420	---	---
	Ant2	5610	75.924	5571.9580	5647.8821	---	---
	Ant1	5690	75.924	5651.9580	5727.8821	---	---
	Ant2	5690	75.924	5651.9580	5727.8821	---	---
	Ant1	5690 UNII-2C	73.042	5651.9580	5725	---	---
	Ant2	5690 UNII-2C	73.042	5651.9580	5725	---	---
	Ant1	5690 UNII-3	2.882	5725	5727.8821	---	---
	Ant2	5690 UNII-3	2.882	5725	5727.8821	---	---
	Ant1	5775	75.924	5737.1179	5813.0420	---	---
	Ant2	5775	75.924	5737.1179	5813.0420	---	---

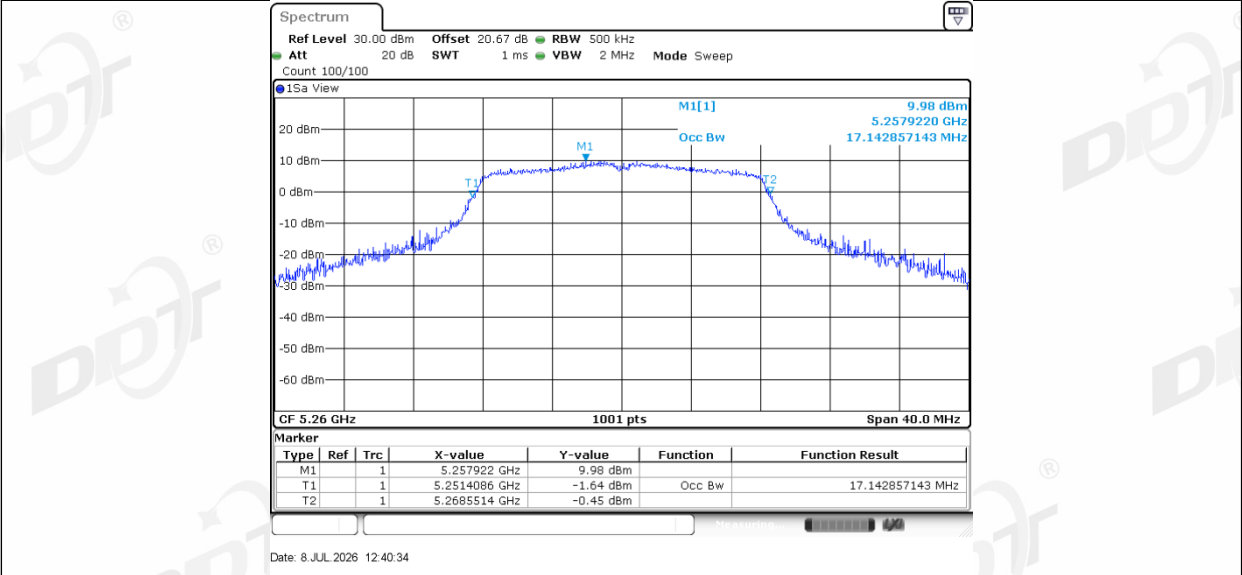
6.5. Test graphs



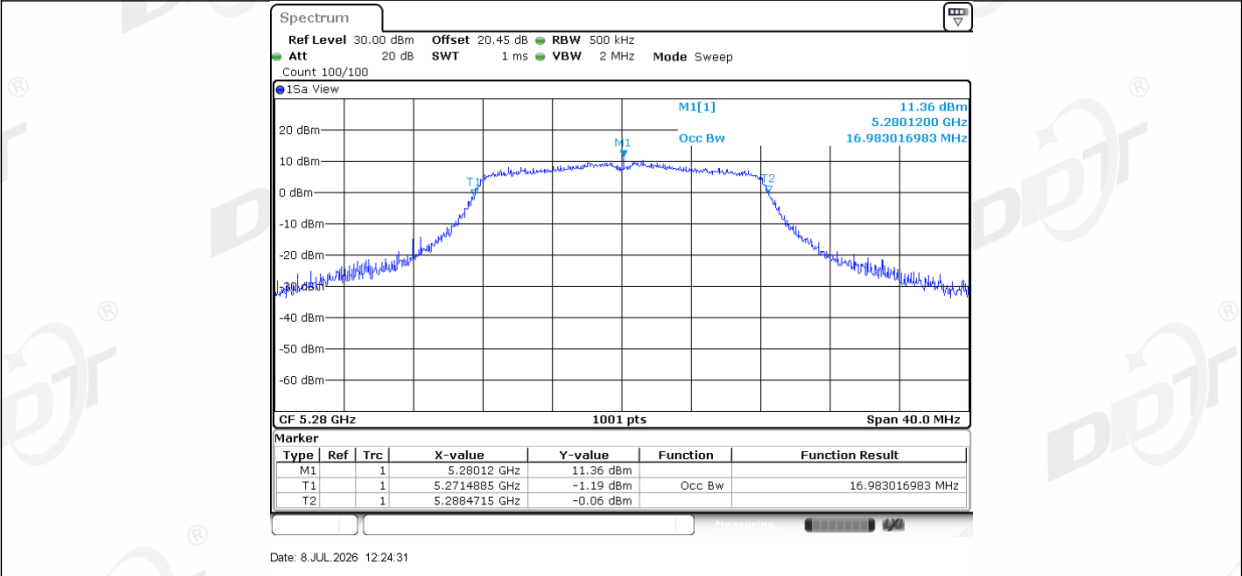




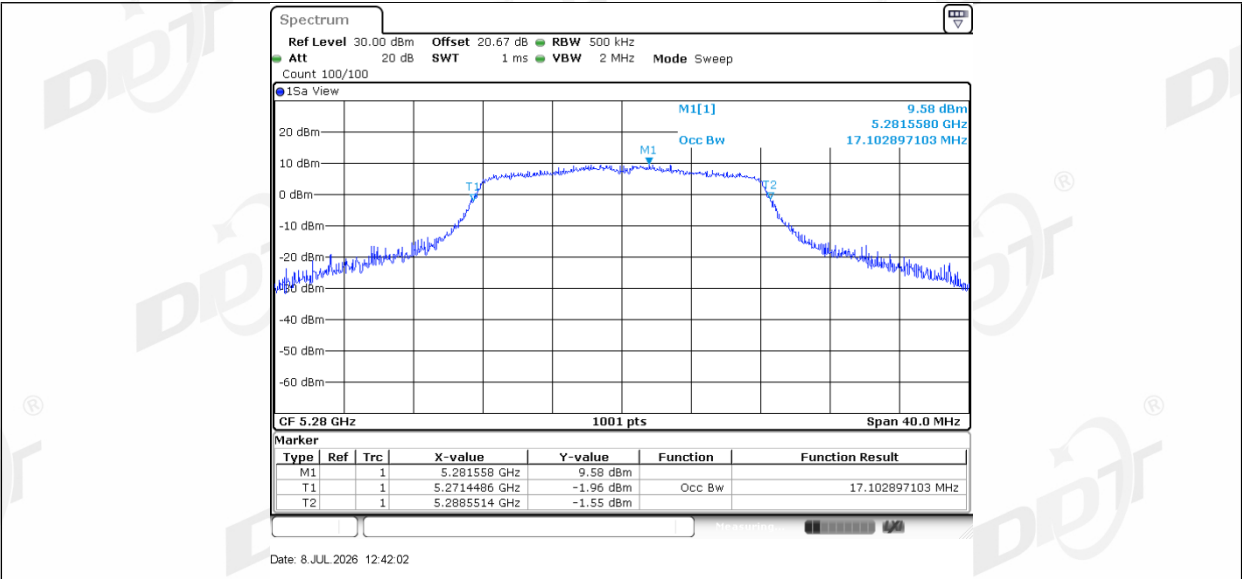
11A_Ant2_5260



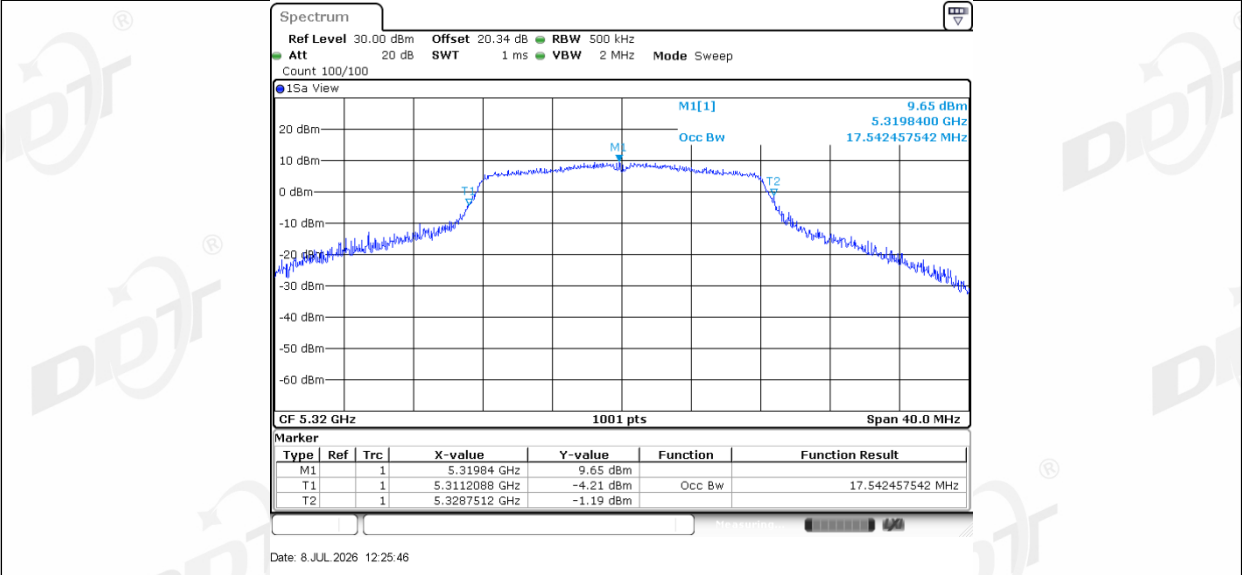
11A_Ant1_5280



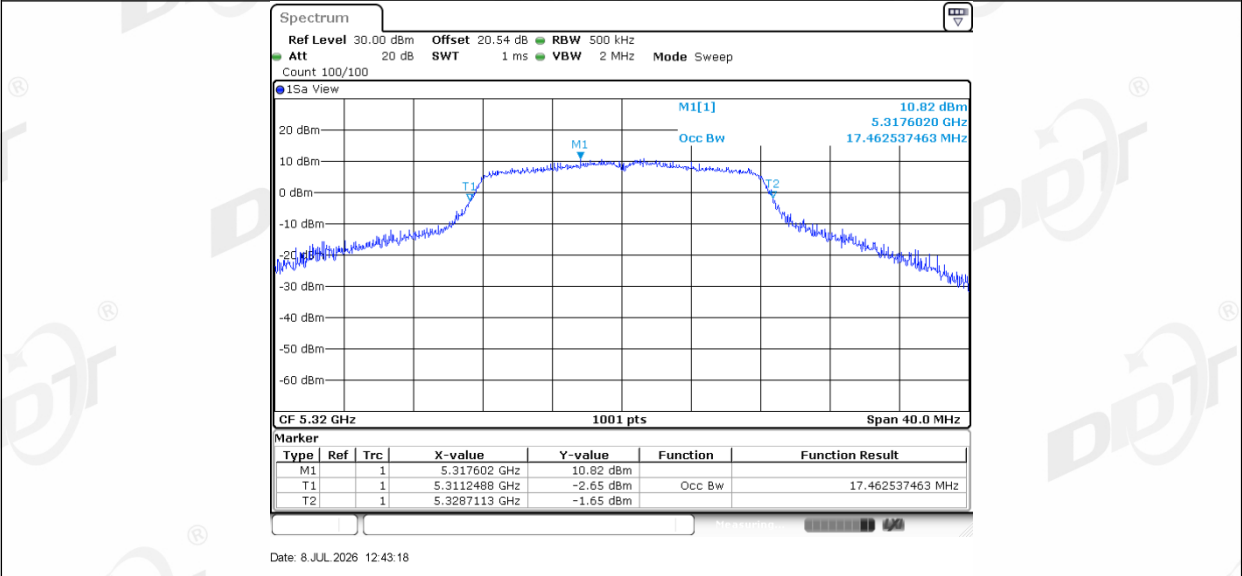
11A_Ant2_5280



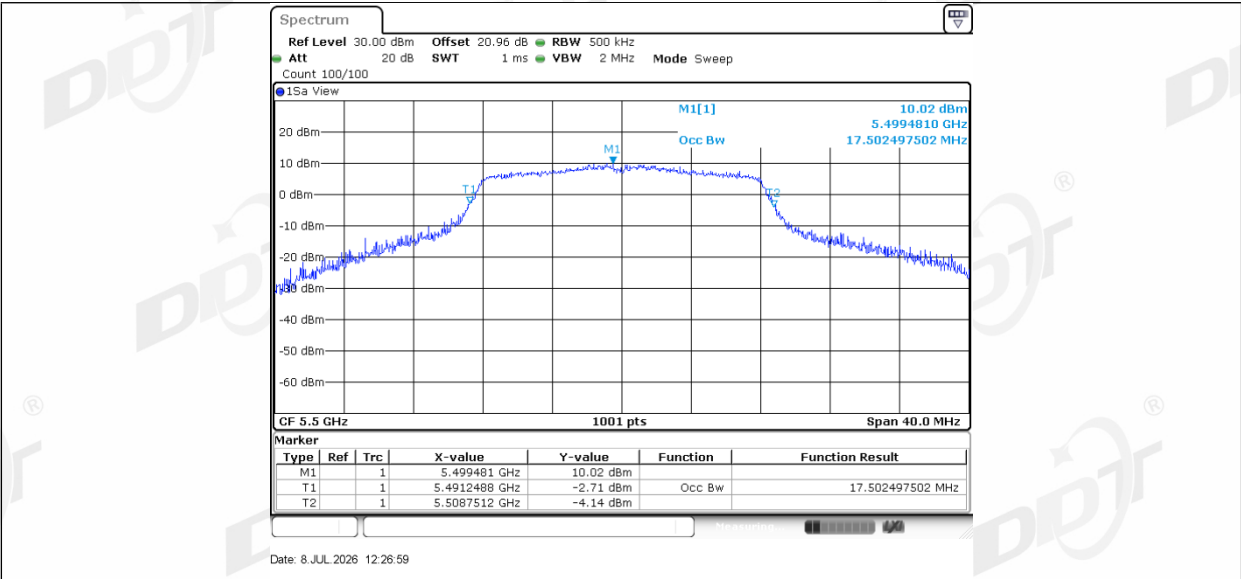
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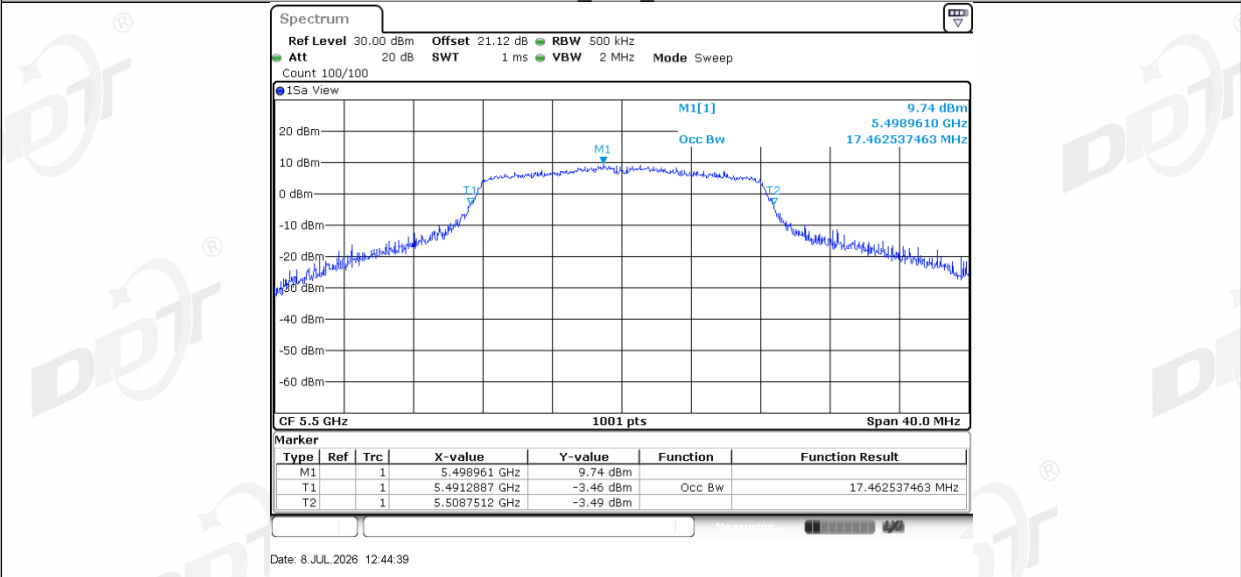
11A_Ant2_5320



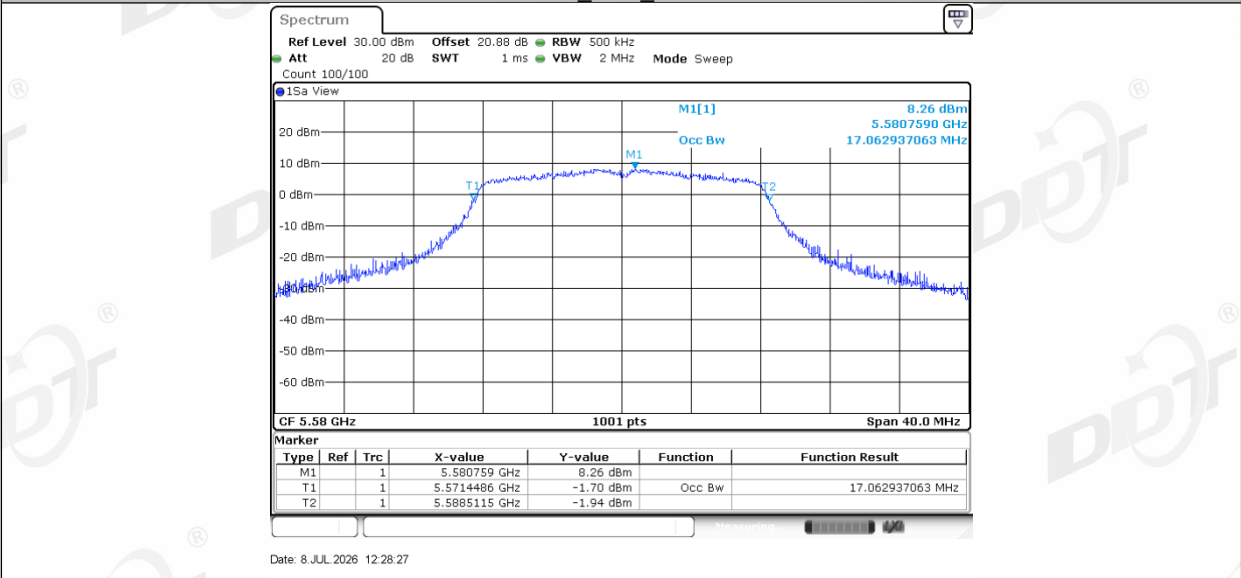
11A_Ant1_5500



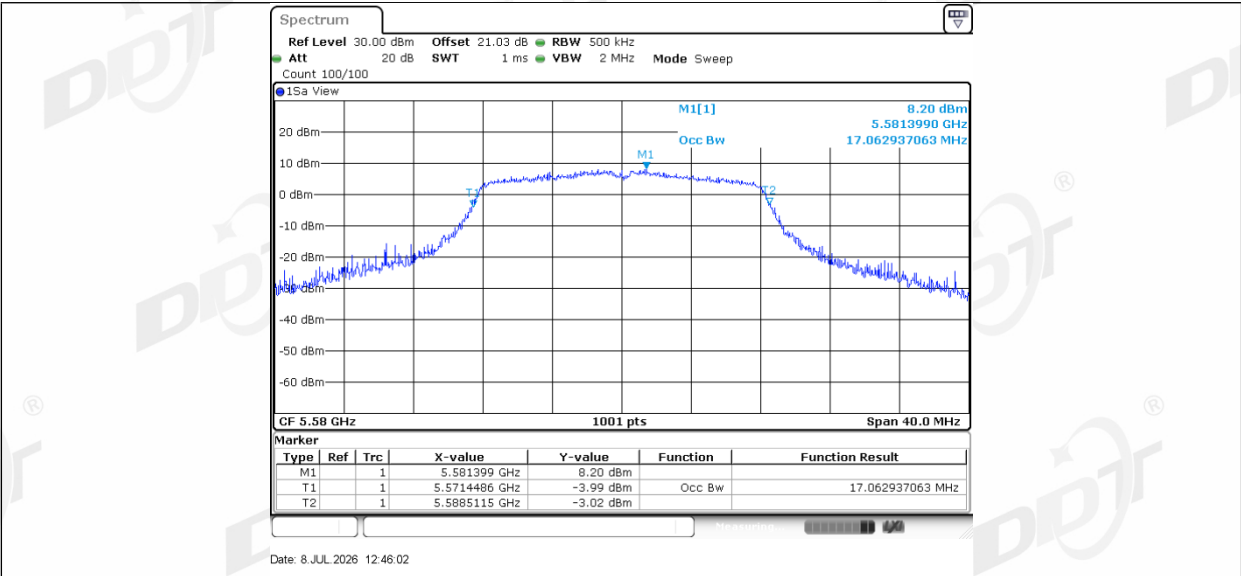
11A_Ant2_5500



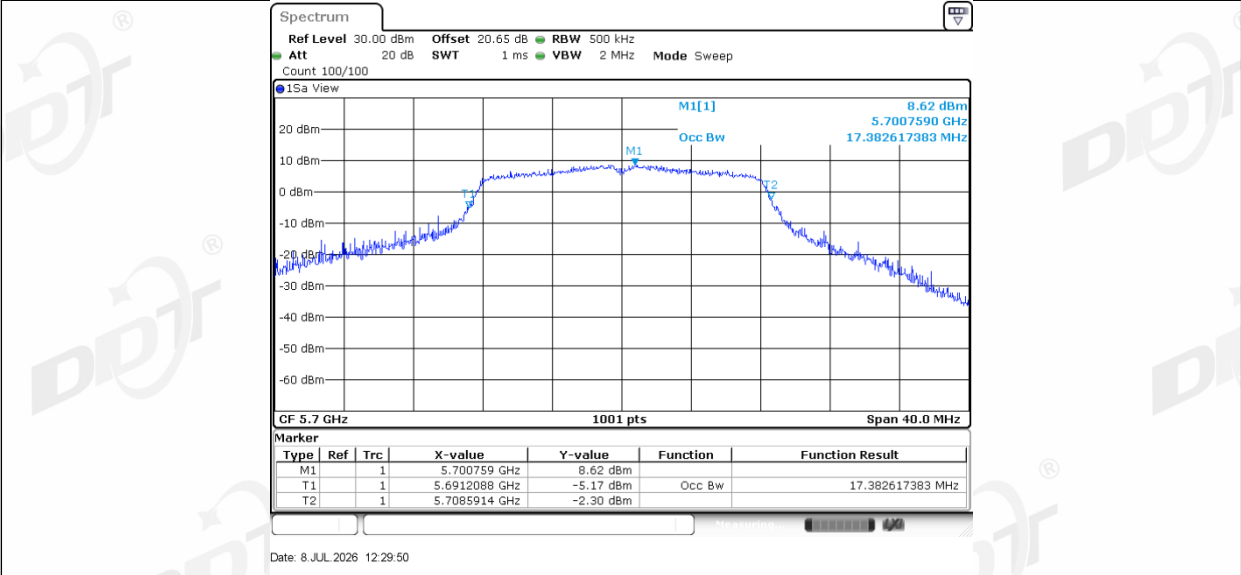
11A_Ant1_5580



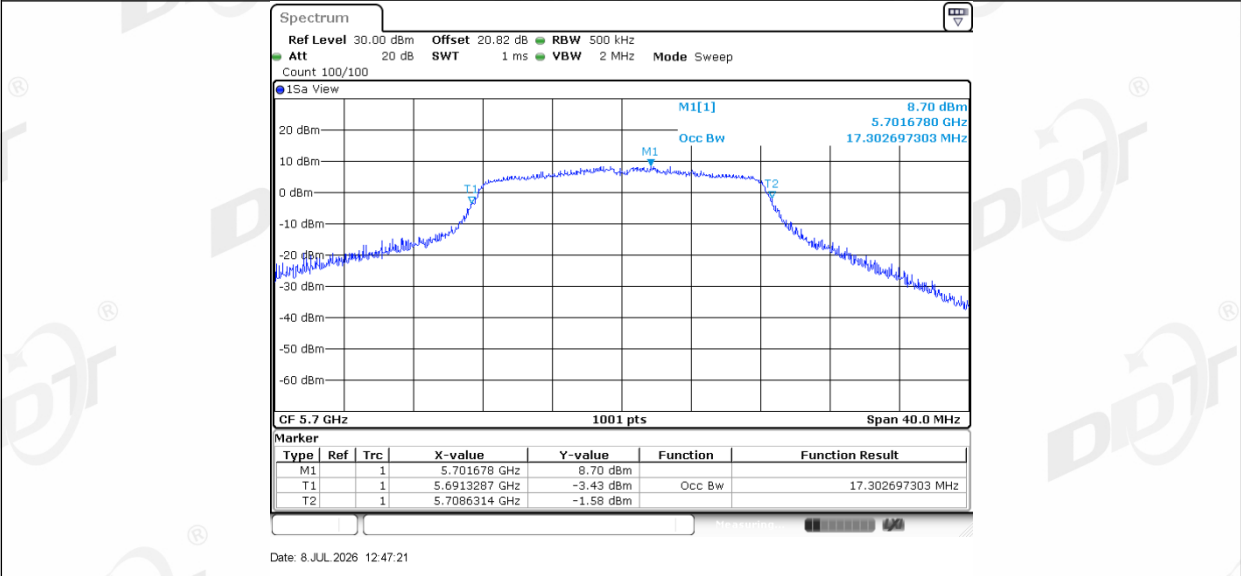
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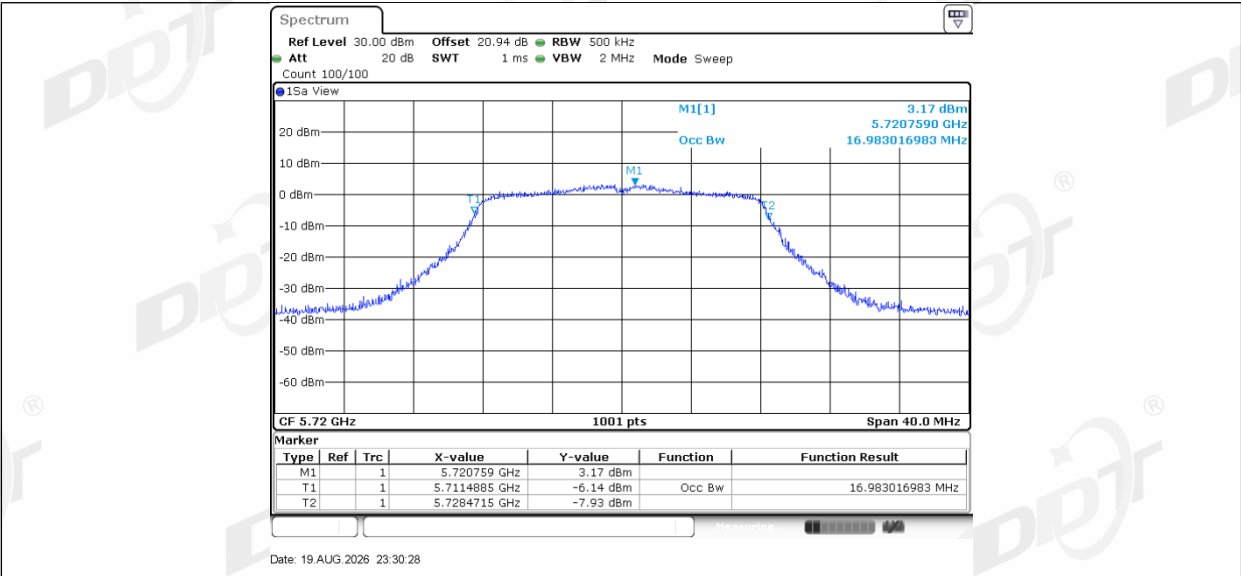
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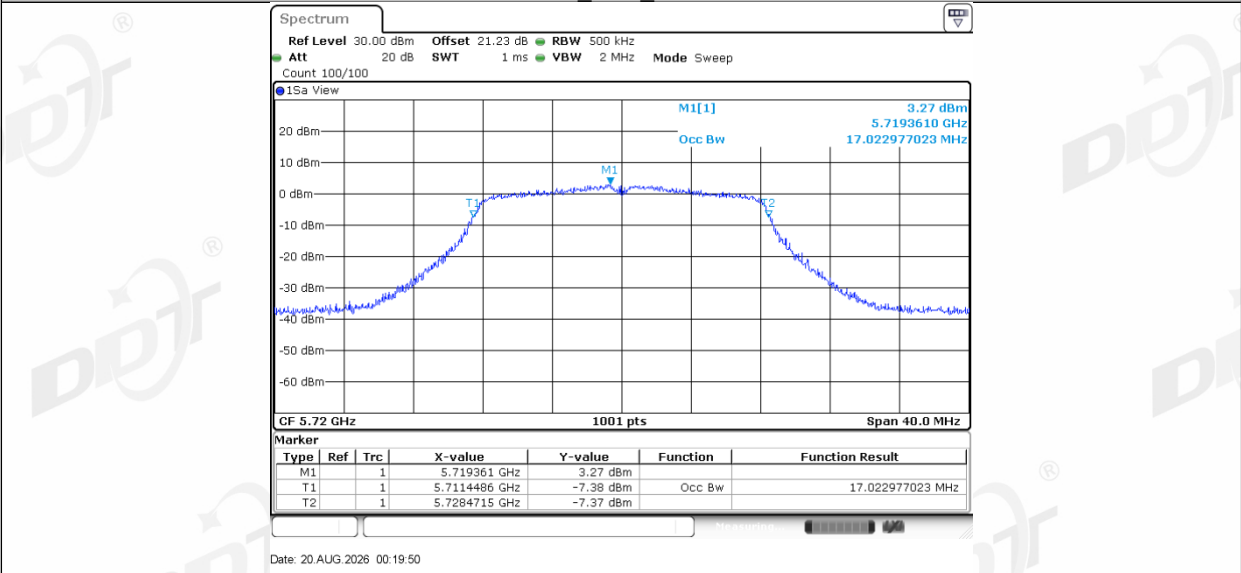
11A_Ant2_5700



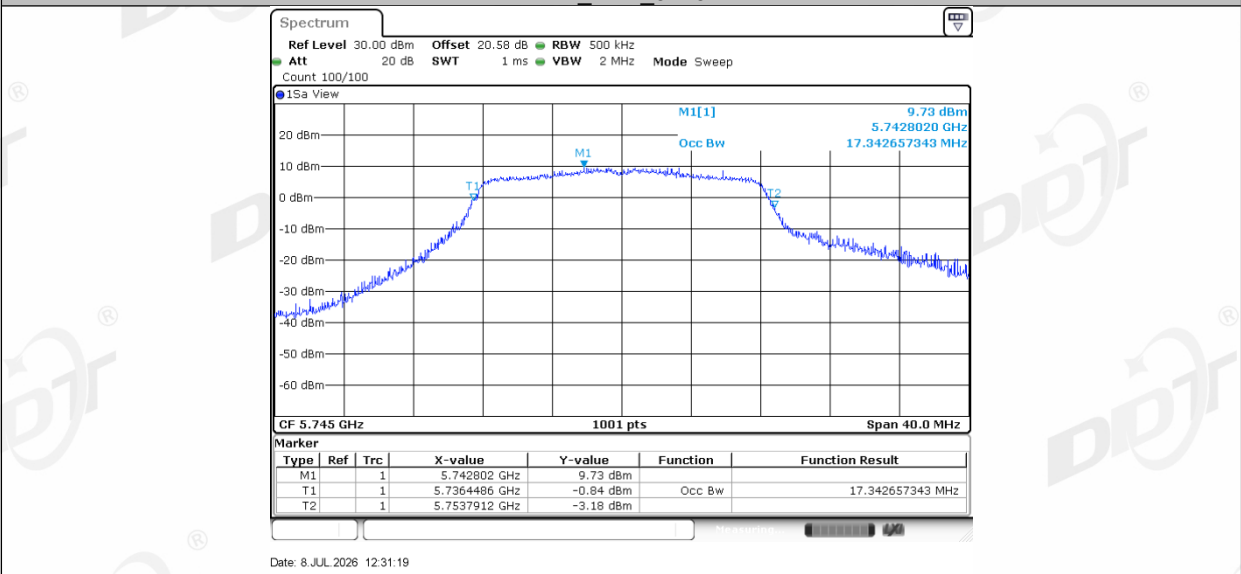
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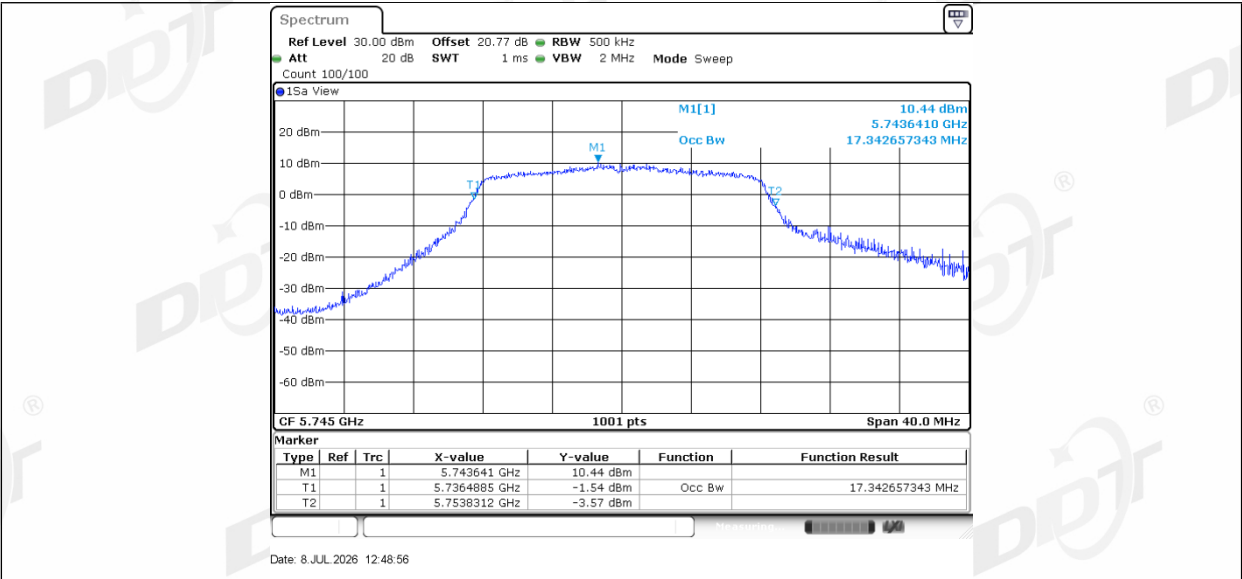
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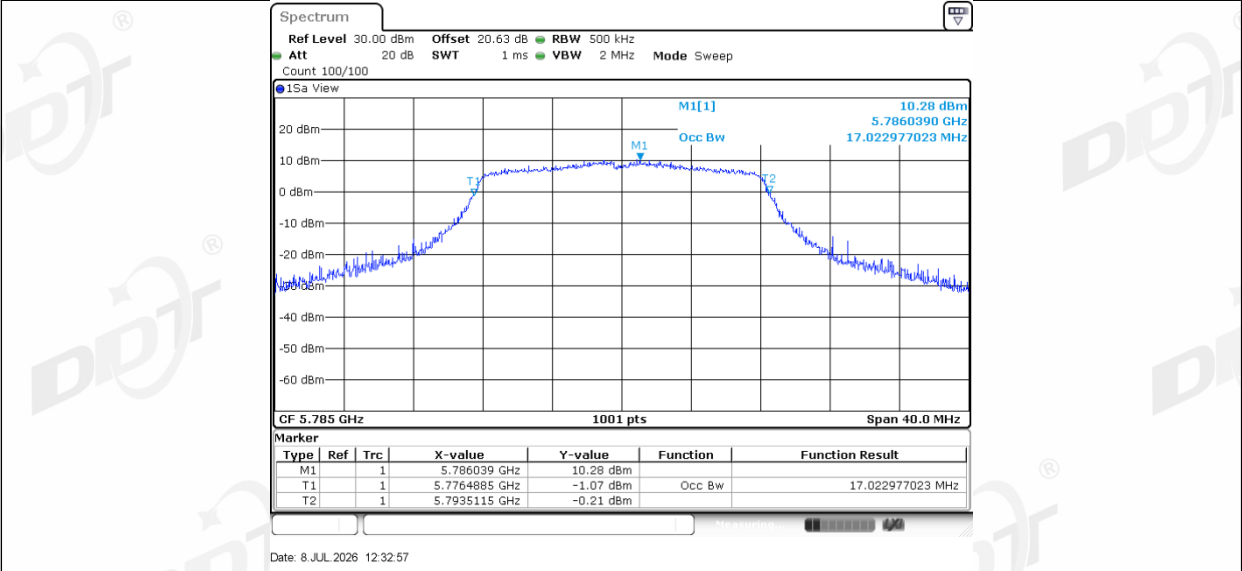
11A_Ant1_5745



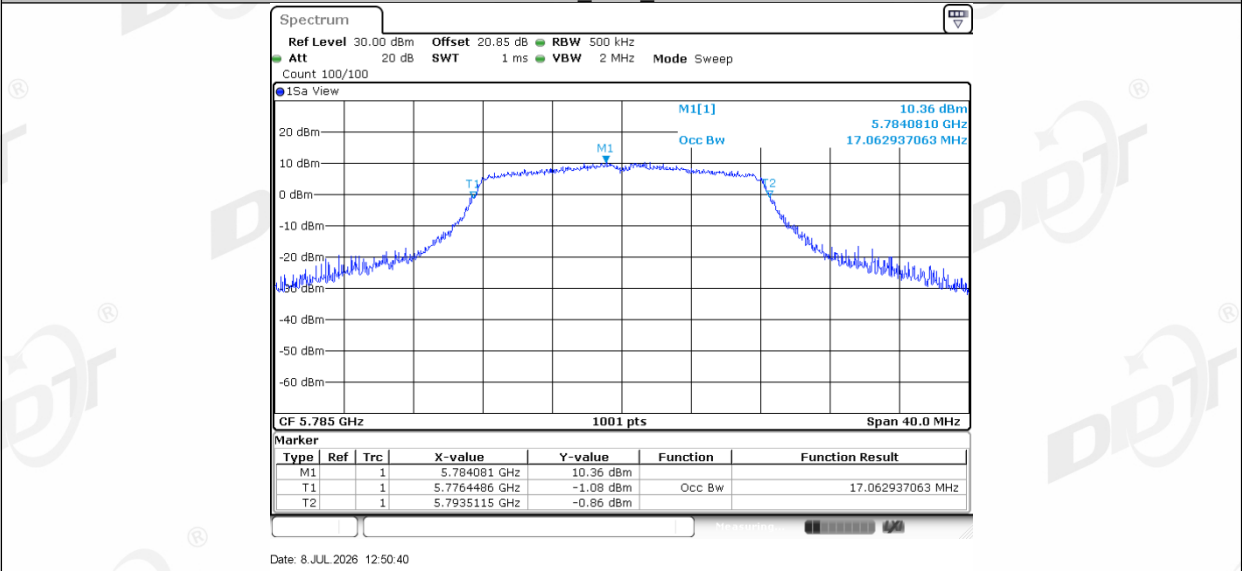
11A_Ant2_5745



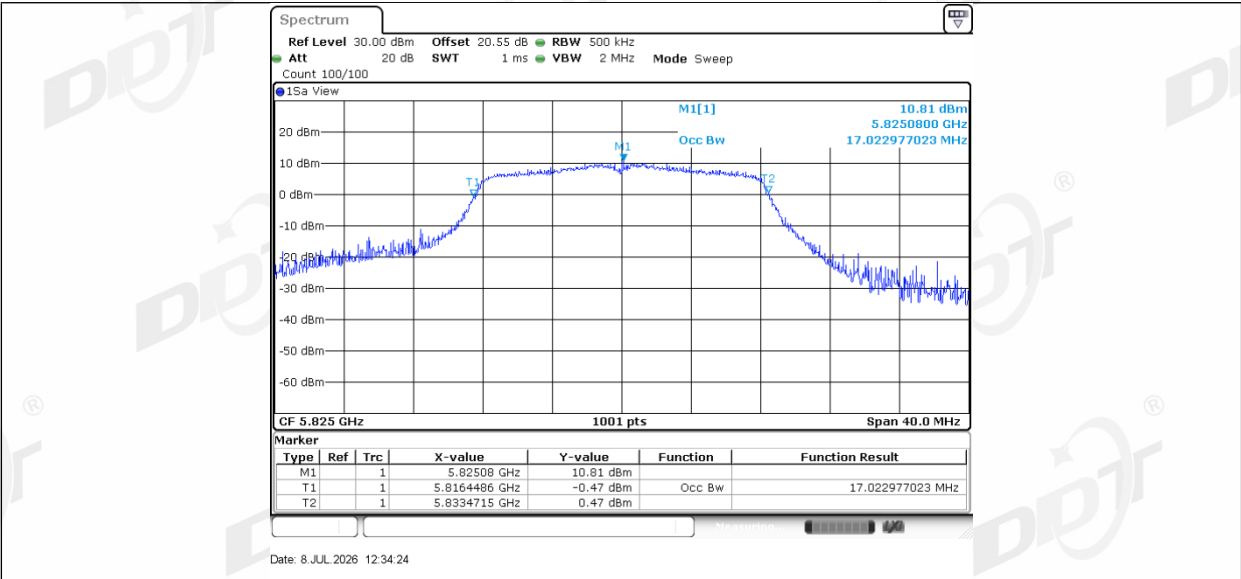
11A_Ant1_5785



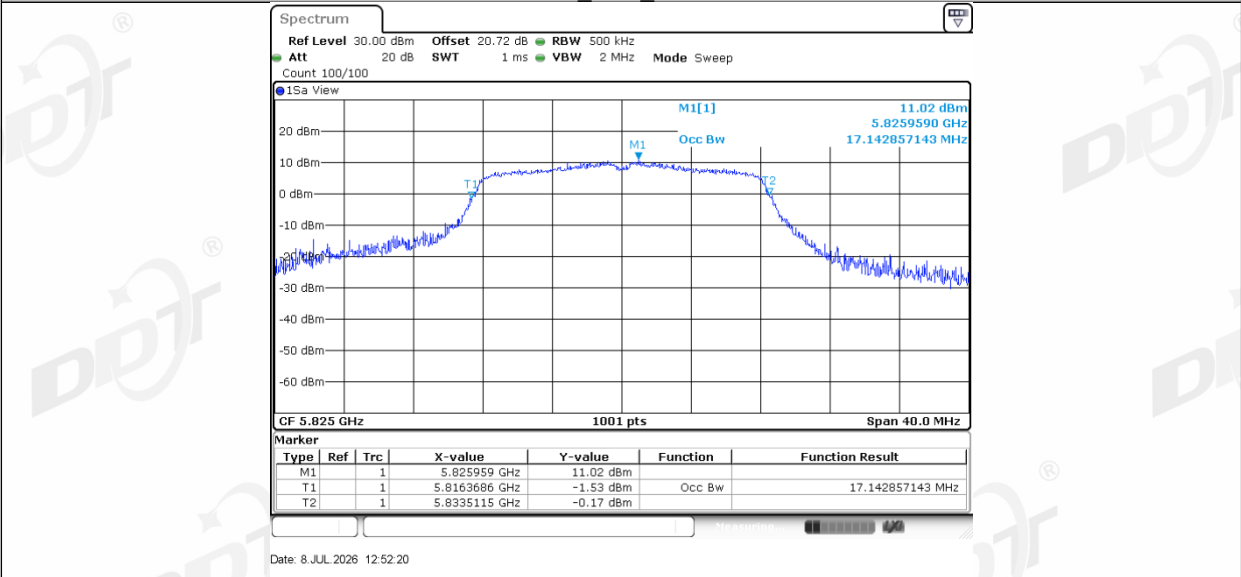
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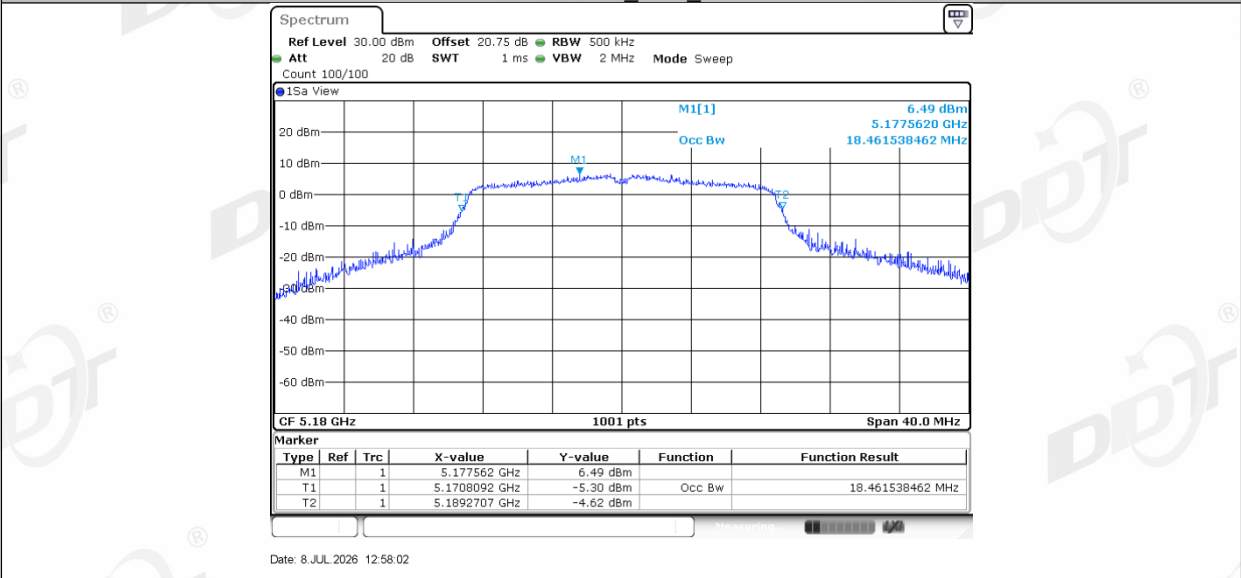
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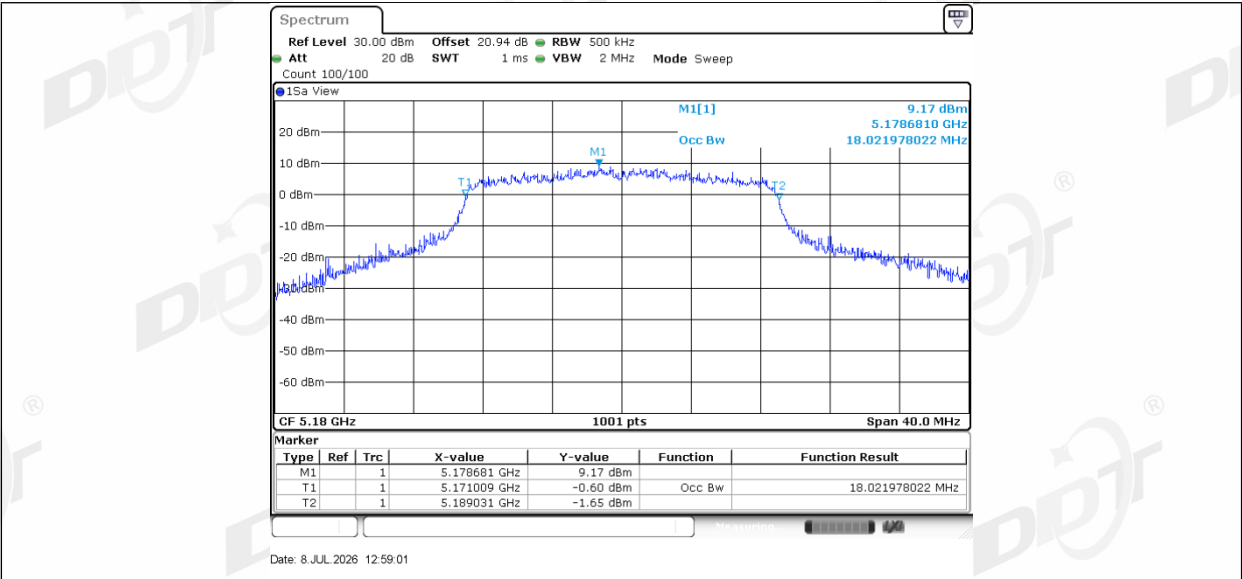
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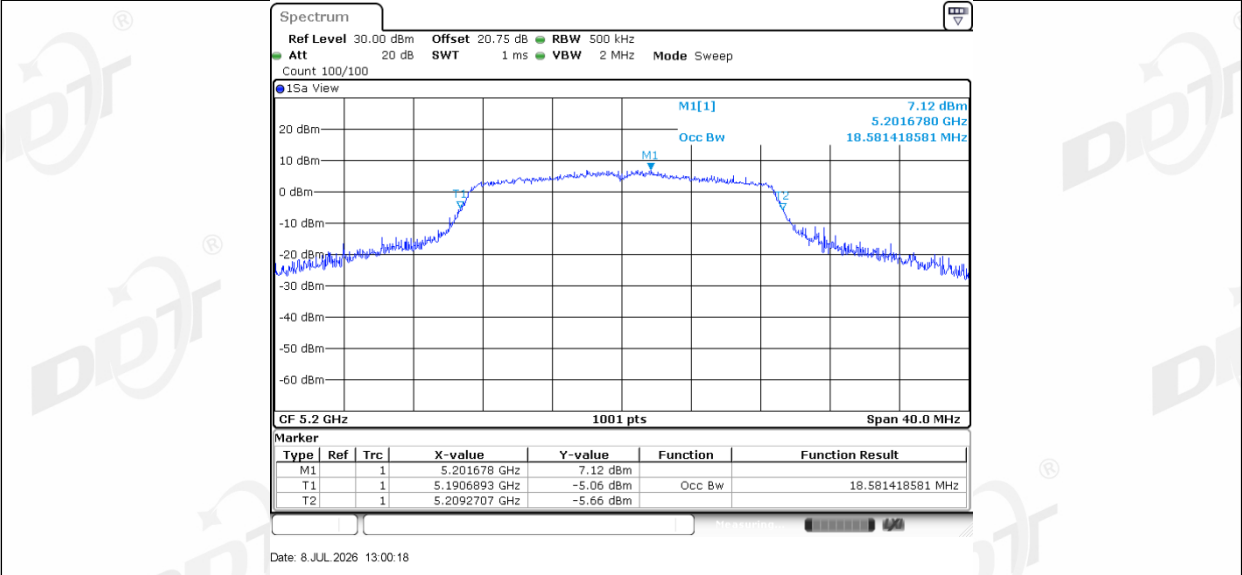
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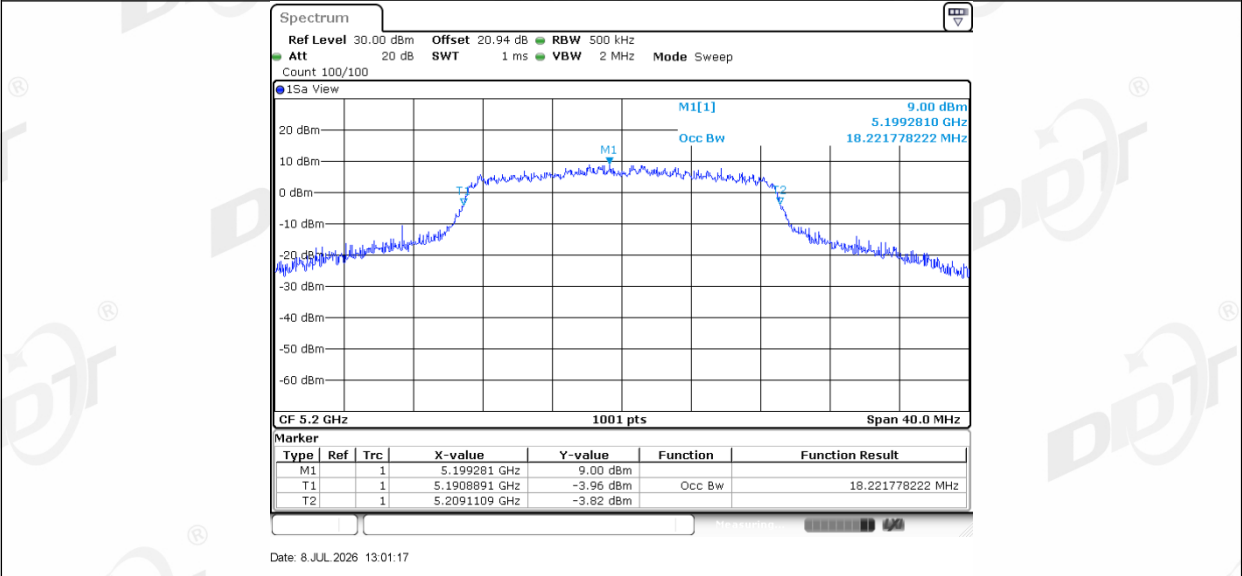
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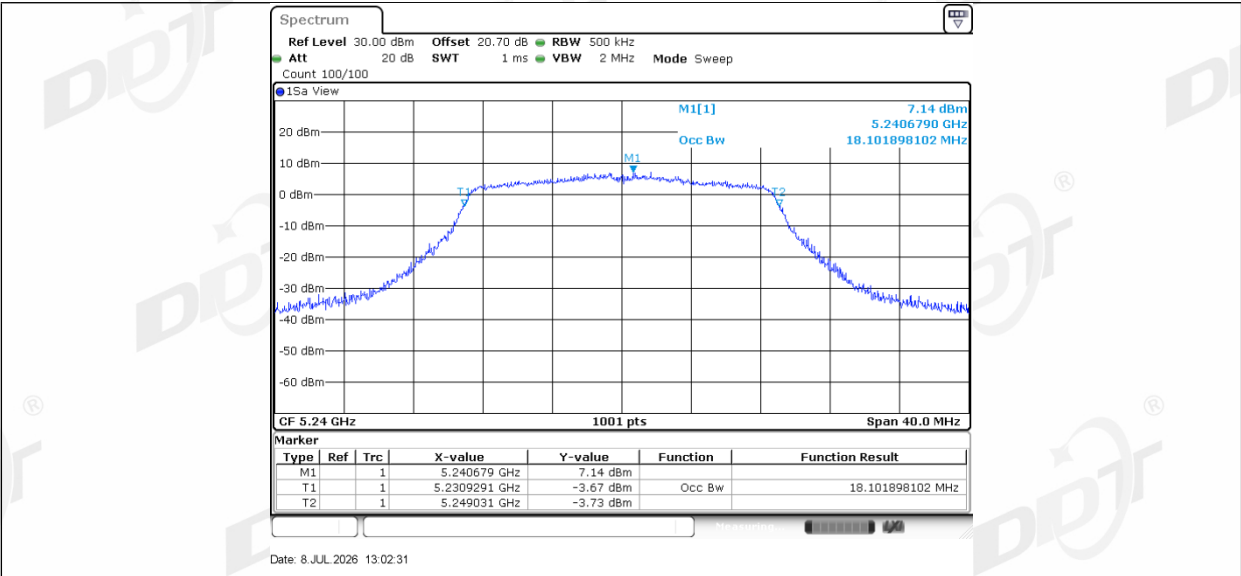
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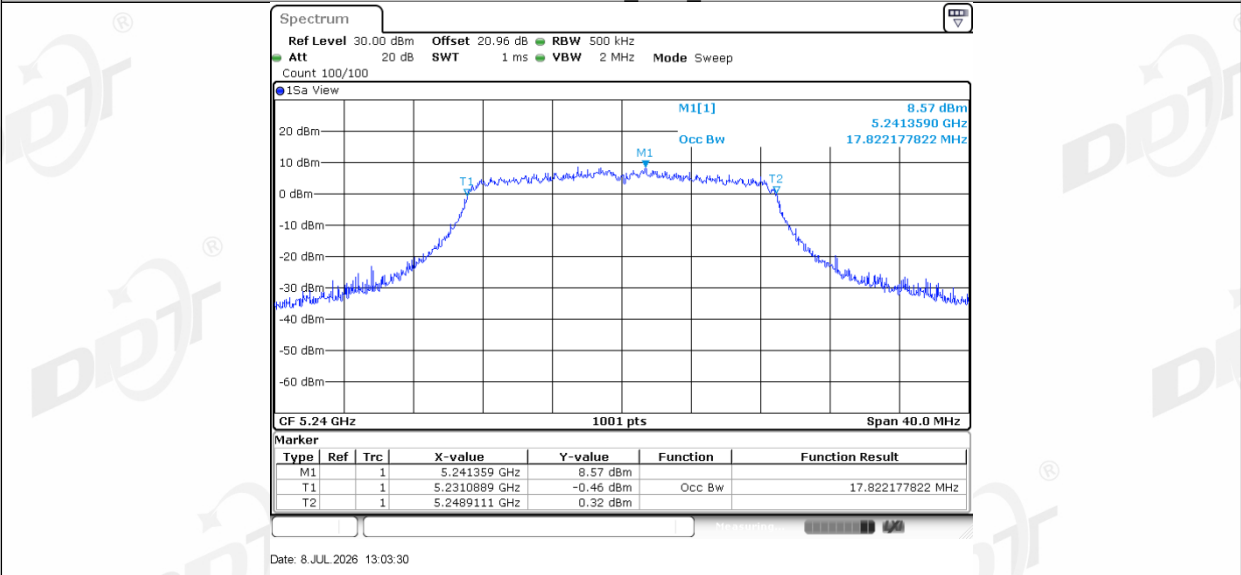
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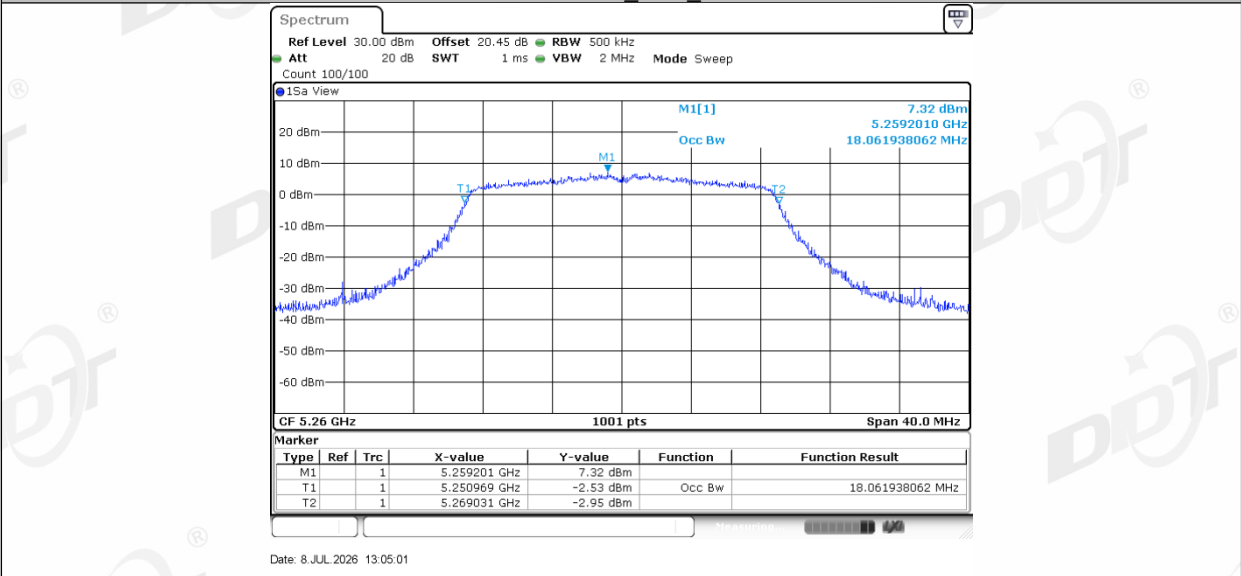
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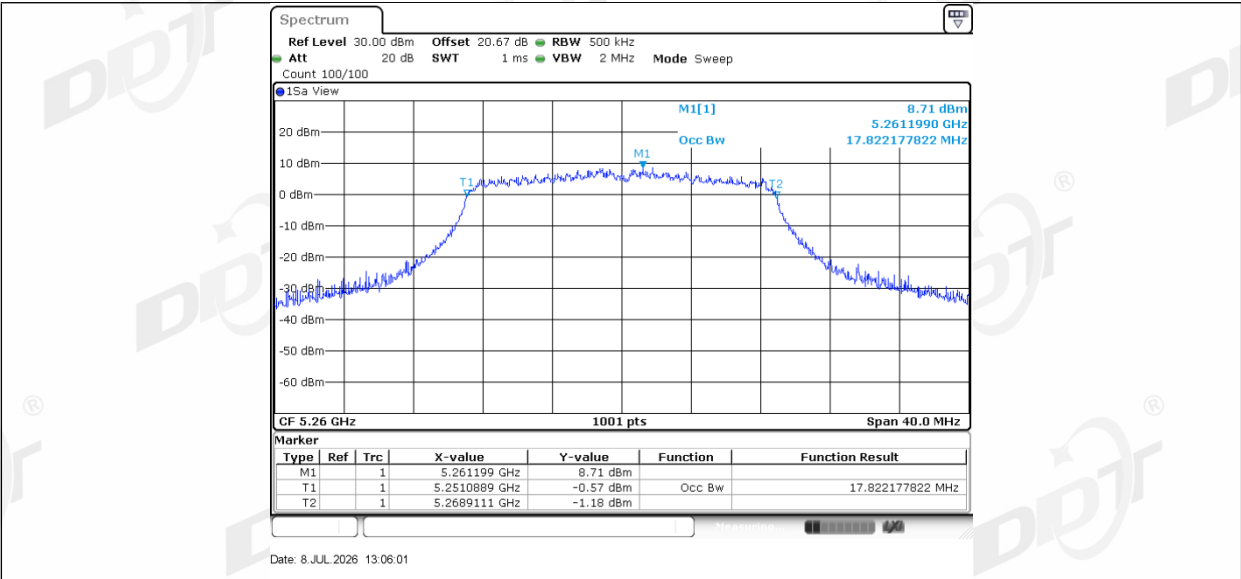
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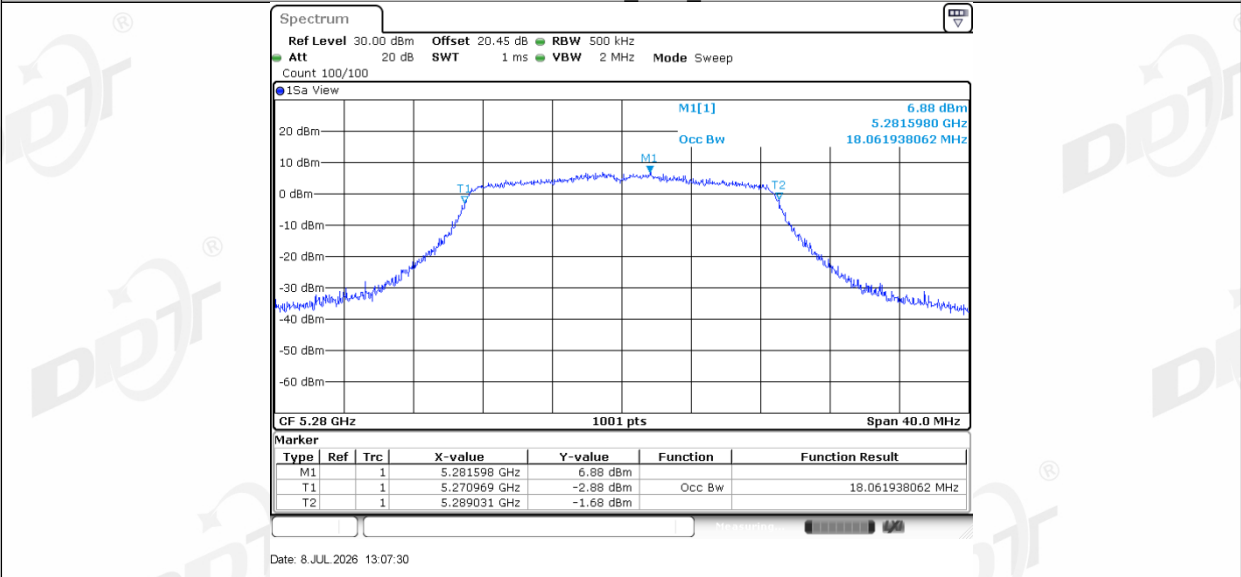
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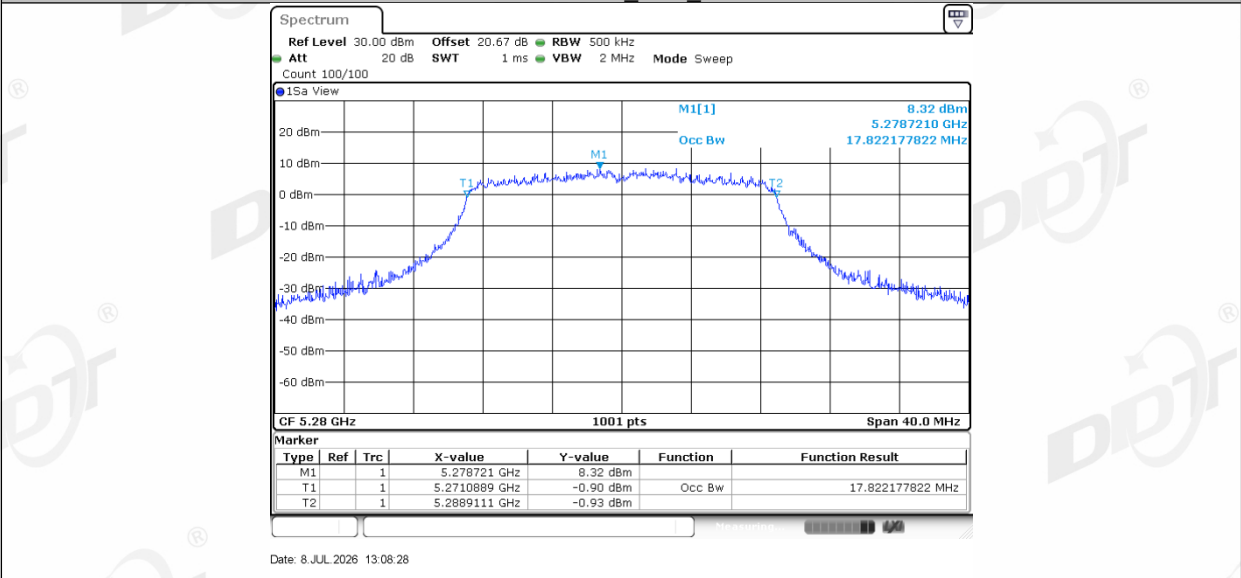
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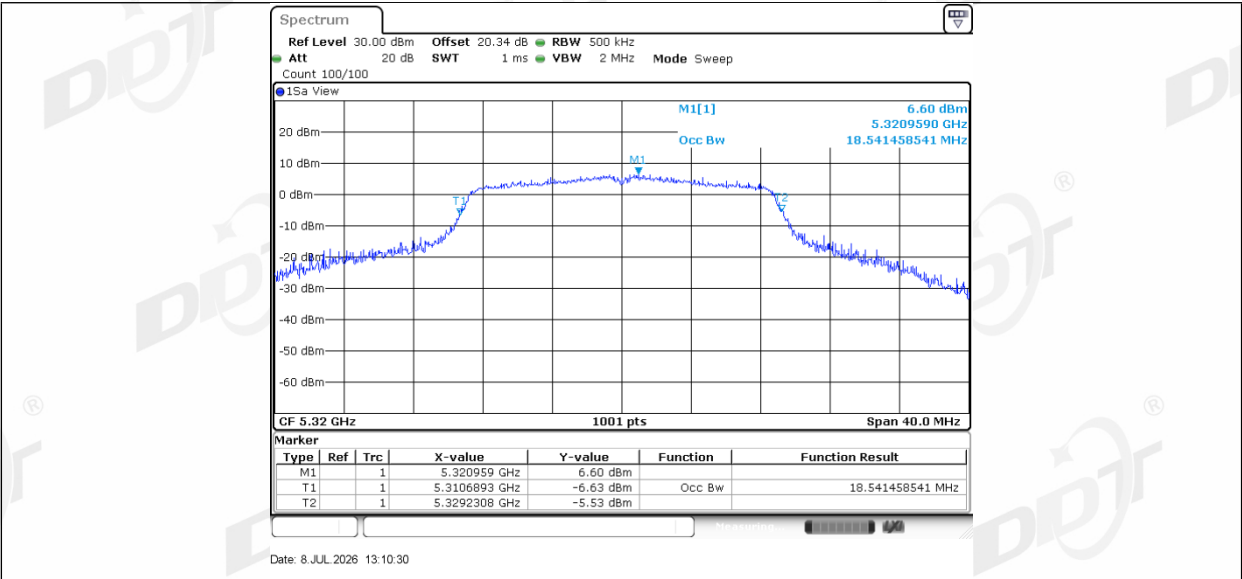
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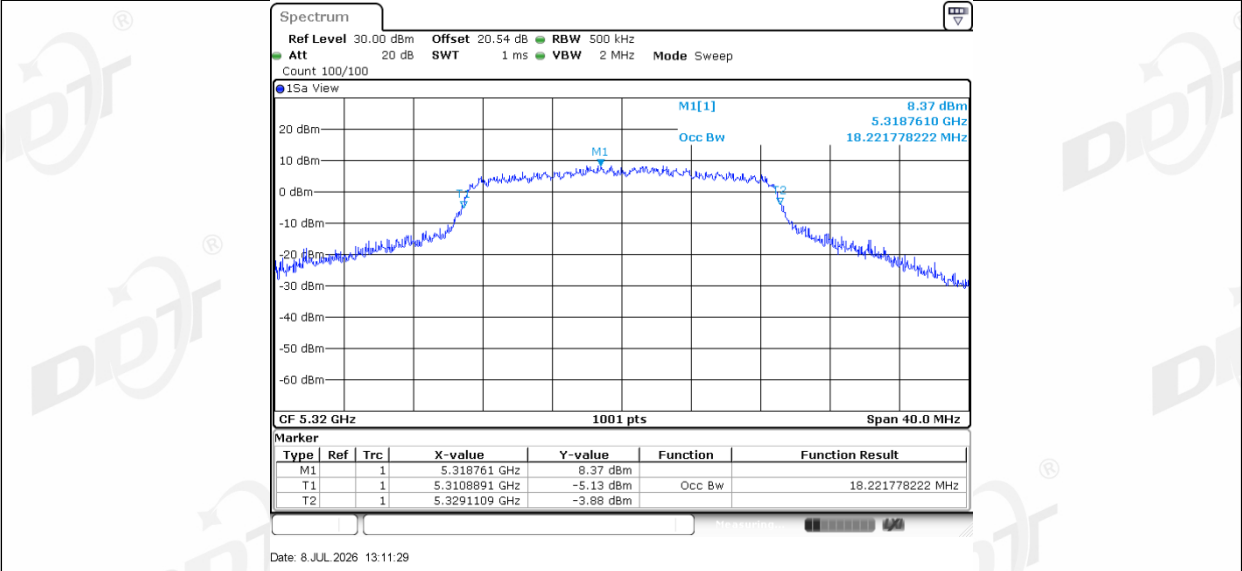
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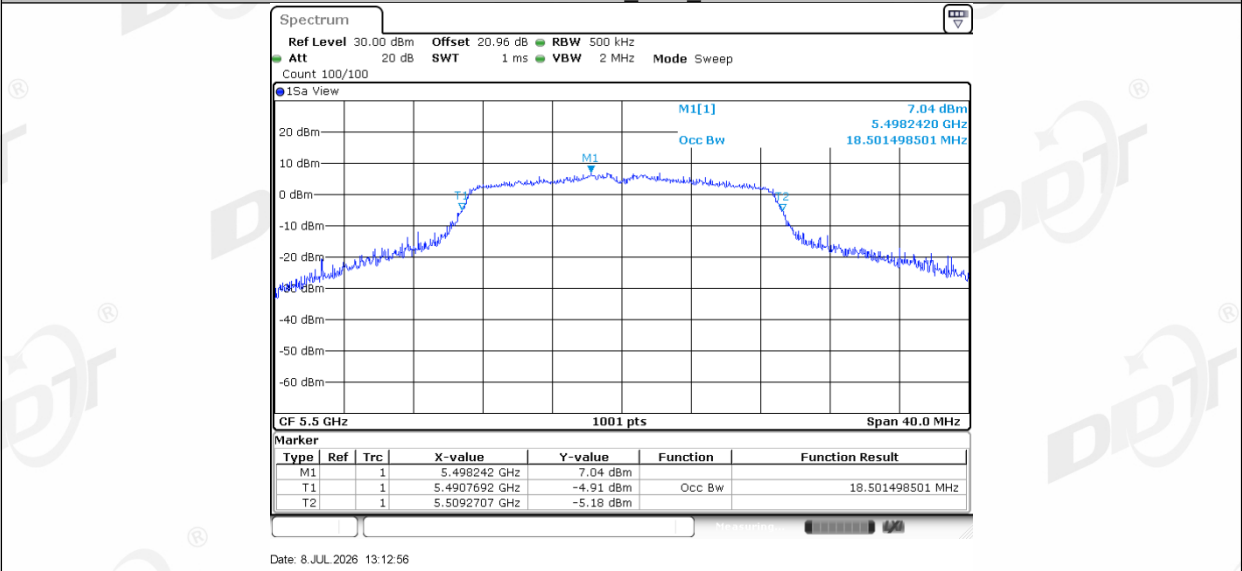
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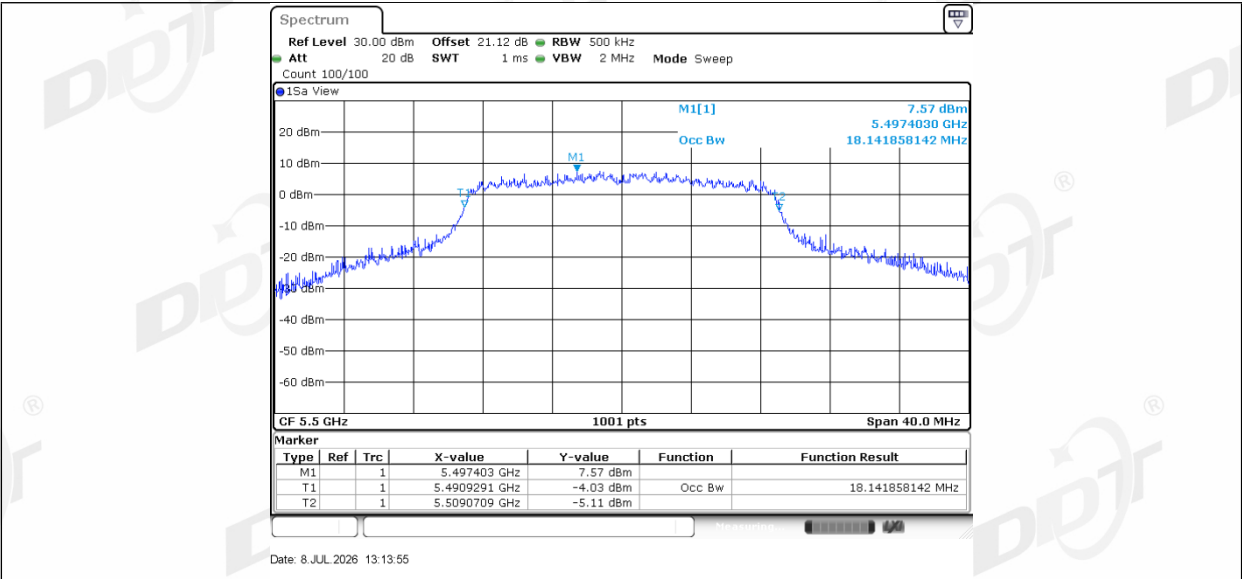
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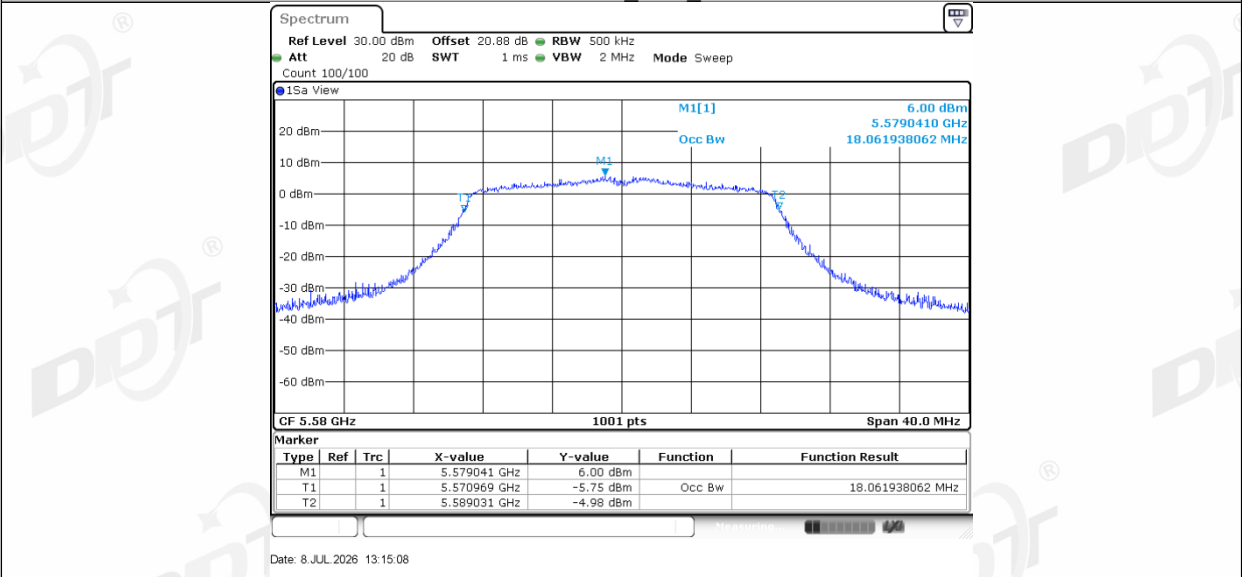
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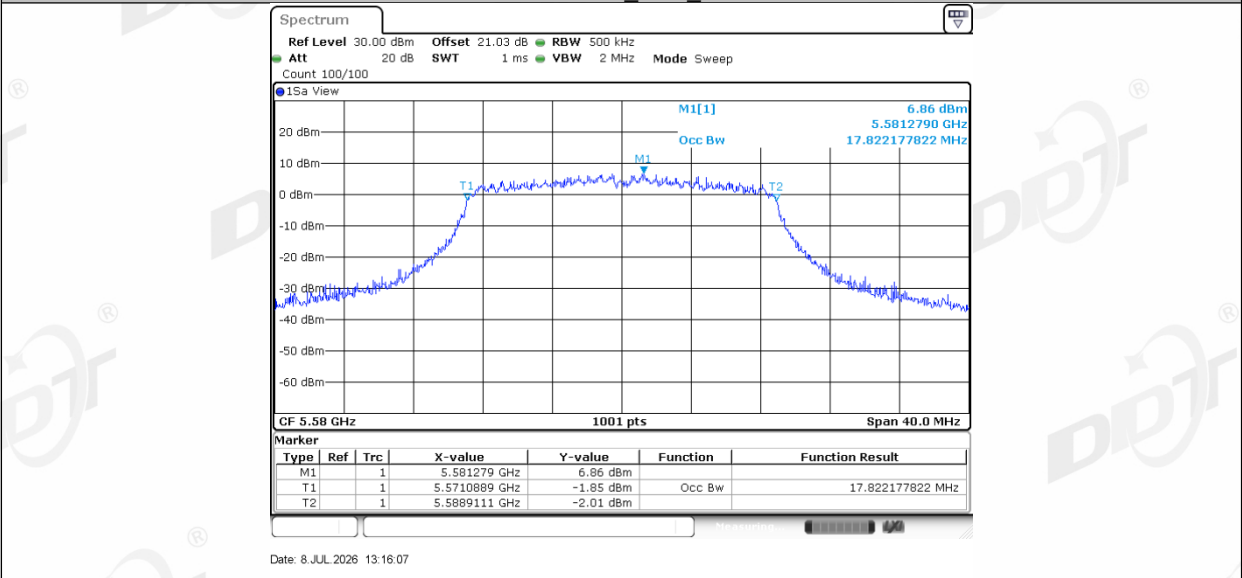
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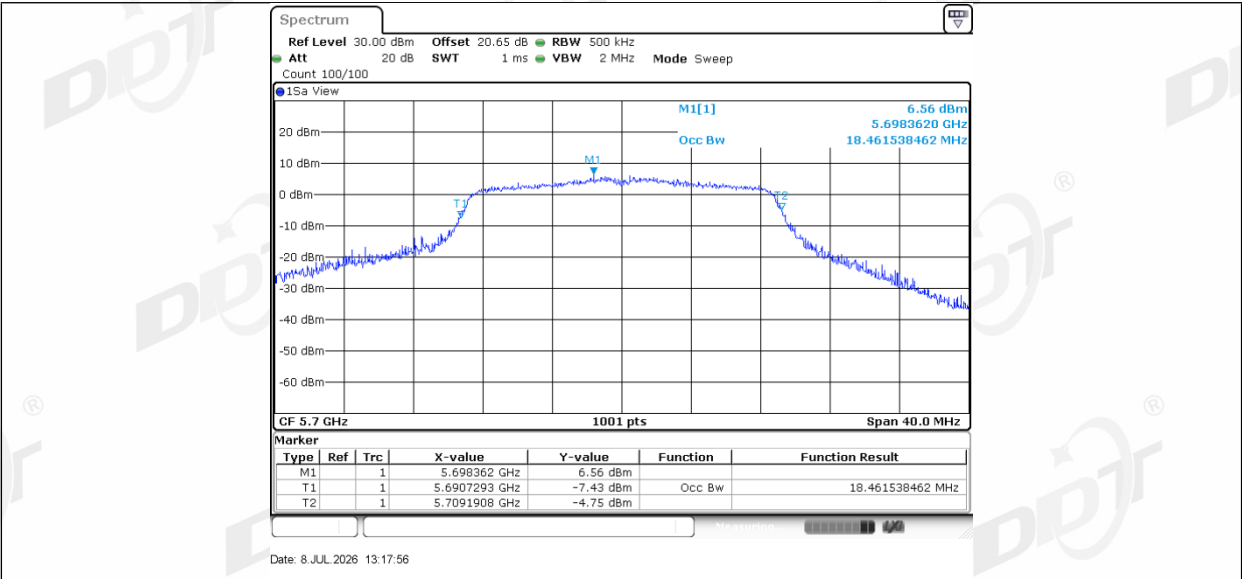
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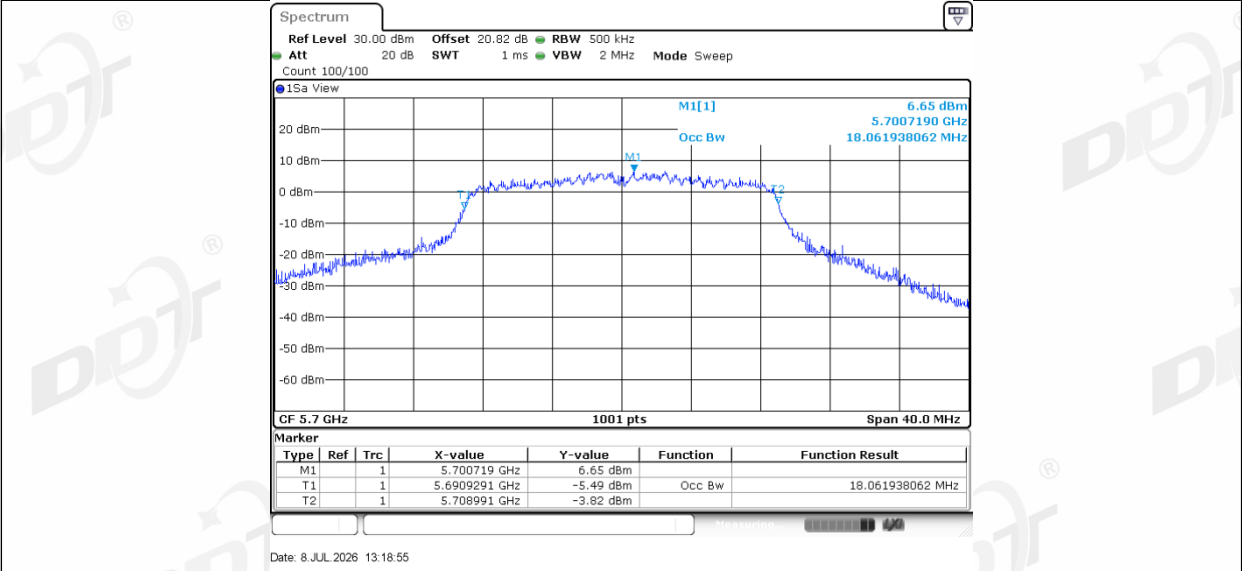
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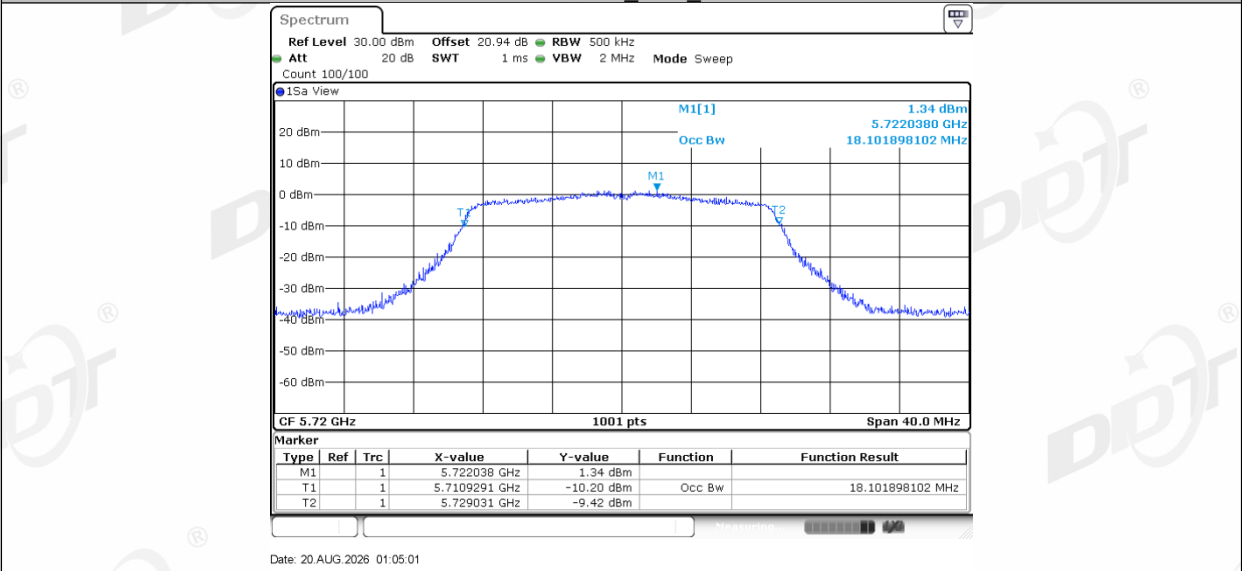
11N20MIMO_Ant1_5700



11N20MIMO_Ant2_5700



11N20MIMO_Ant1_5720



11N20MIMO_Ant2_5720