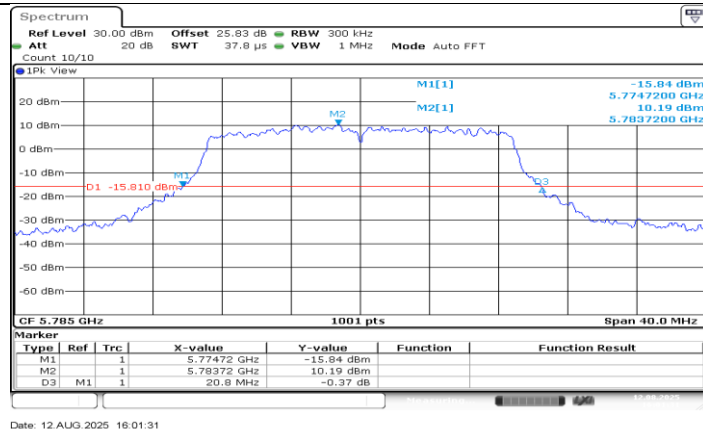
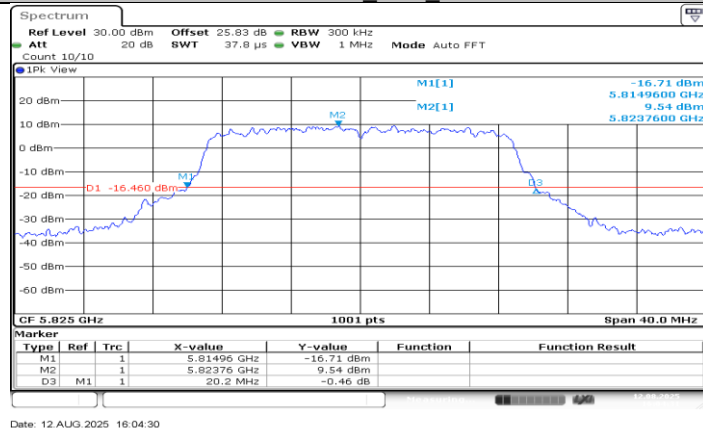
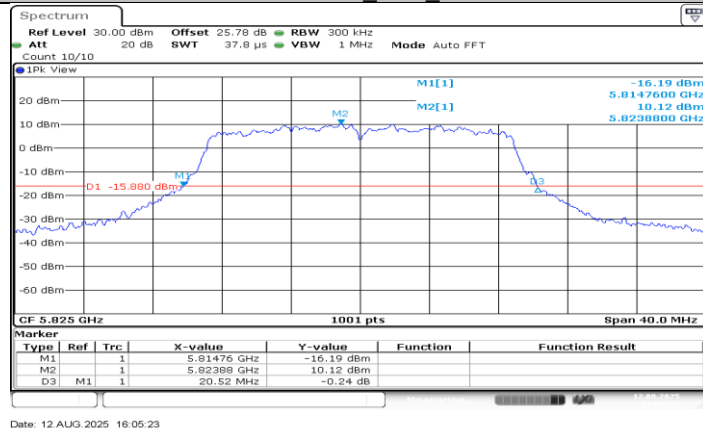




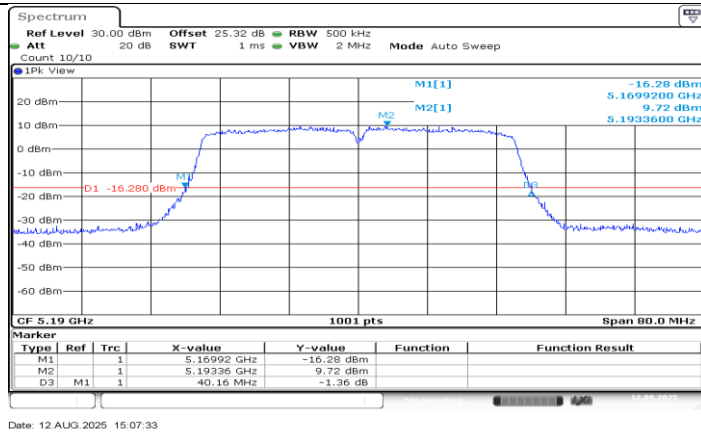
11N20MIMO_Ant2_5785



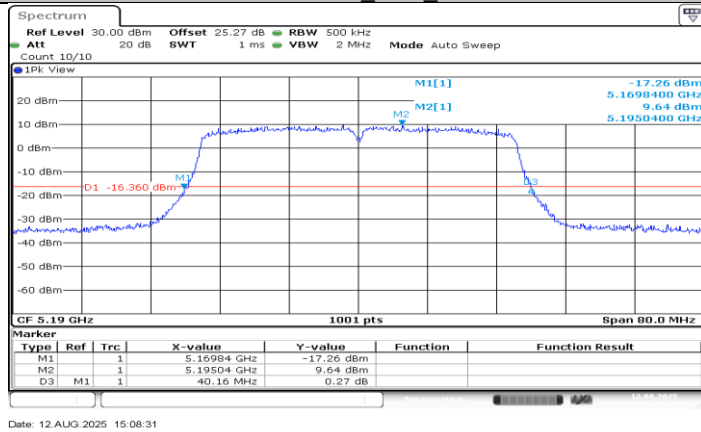
11N20MIMO_Ant1_5825



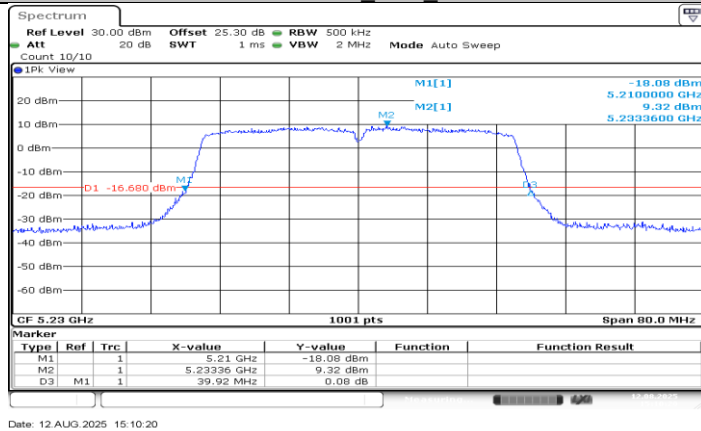
11N20MIMO_Ant2_5825



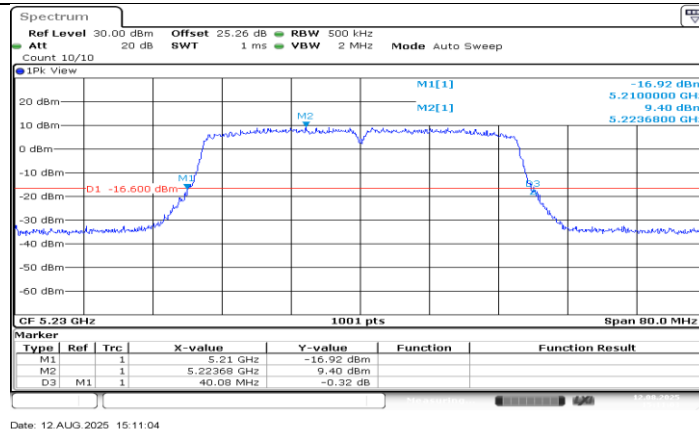
11N40MIMO_Ant1_5190



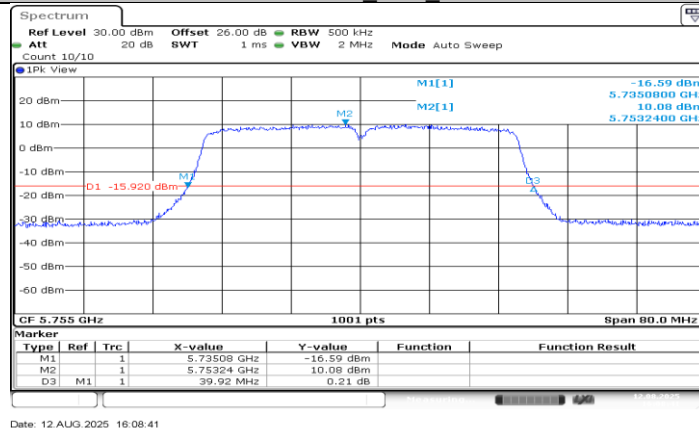
11N40MIMO_Ant2_5190



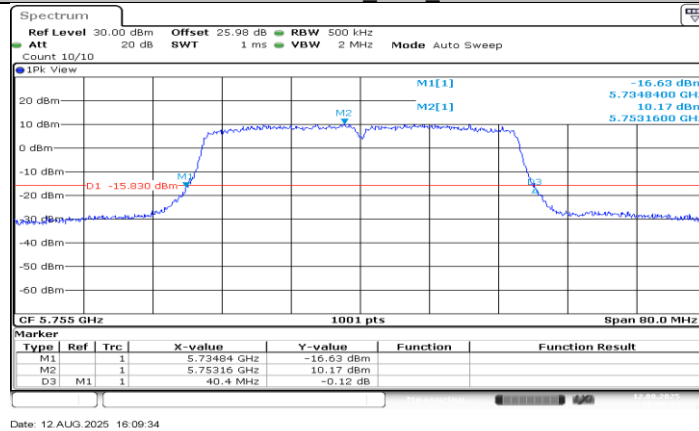
11N40MIMO_Ant1_5230



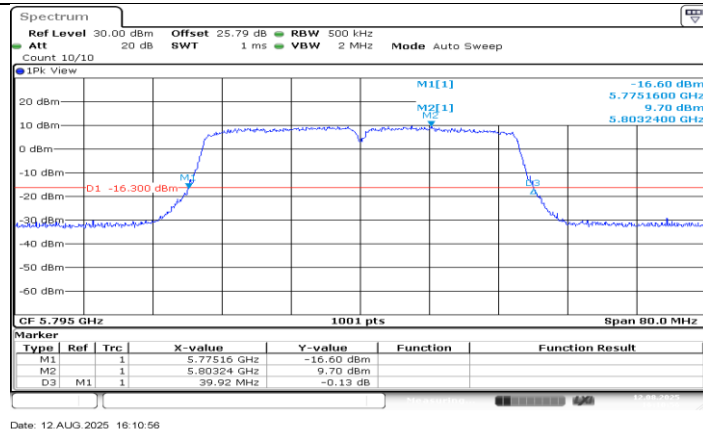
11N40MIMO_Ant2_5230



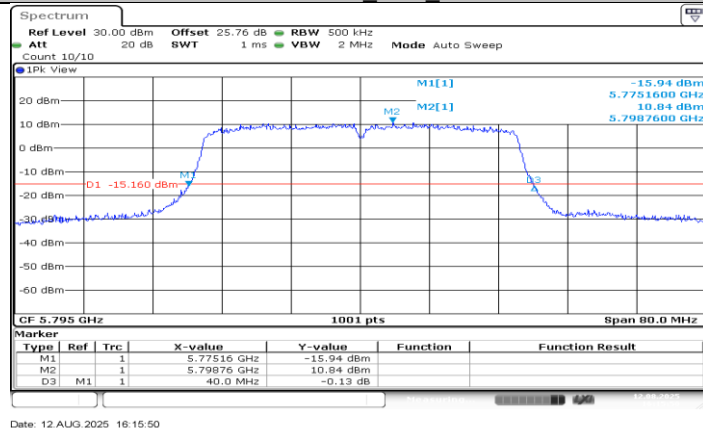
11N40MIMO_Ant1_5755



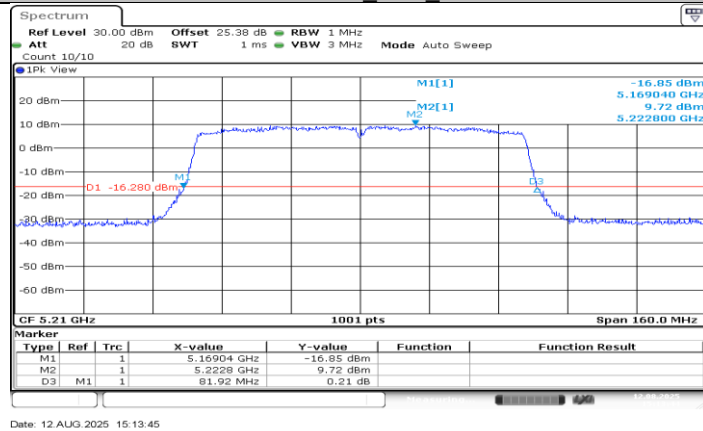
11N40MIMO_Ant2_5755



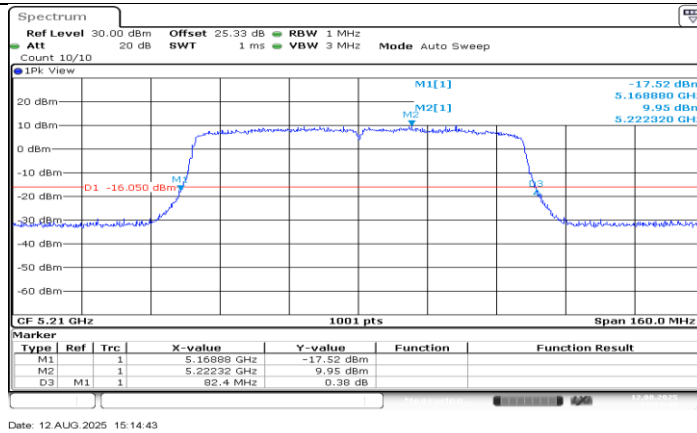
11N40MIMO_Ant1_5795



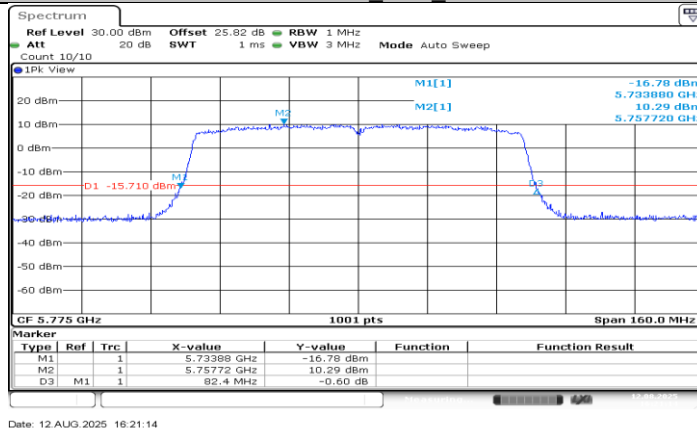
11N40MIMO_Ant2_5795



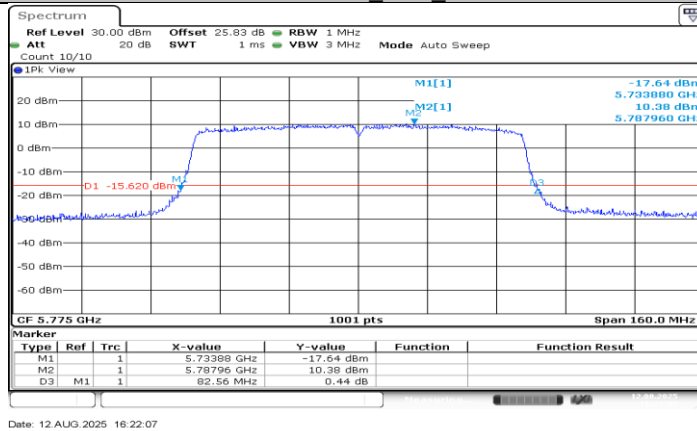
11AC80MIMO_Ant1_5210



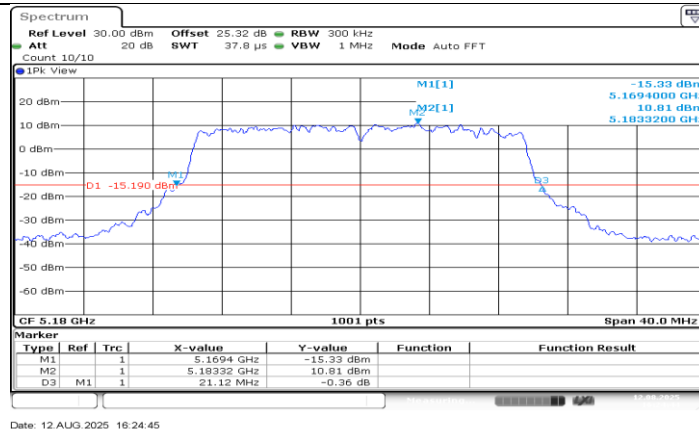
11AC80MIMO_Ant2_5210



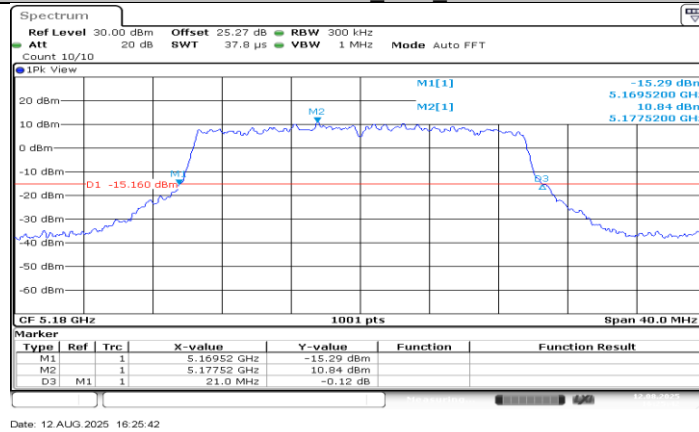
11AC80MIMO_Ant1_5775



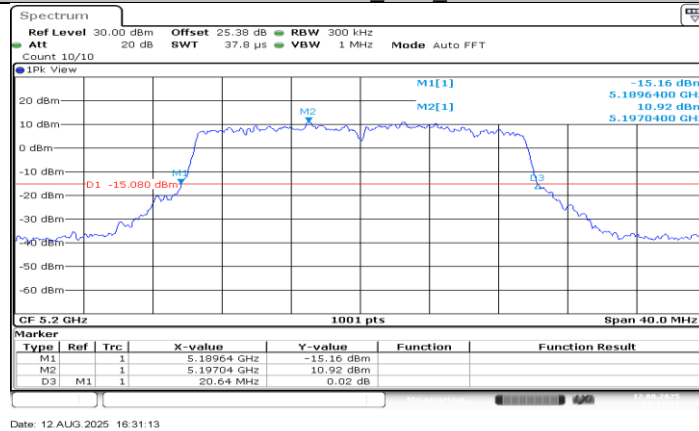
11AC80MIMO_Ant2_5775



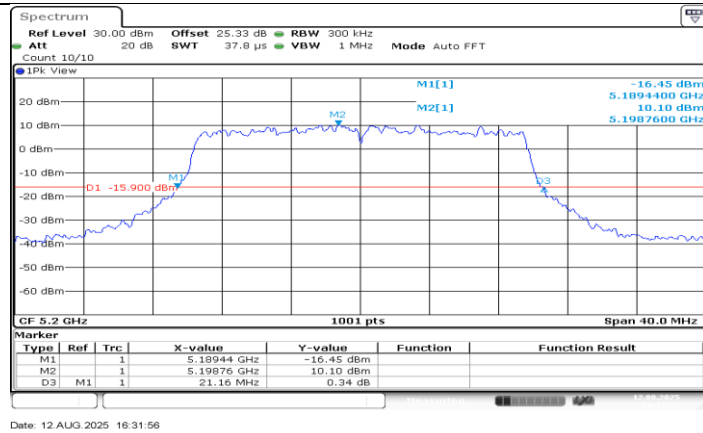
11AX20MIMO_Ant1_5180



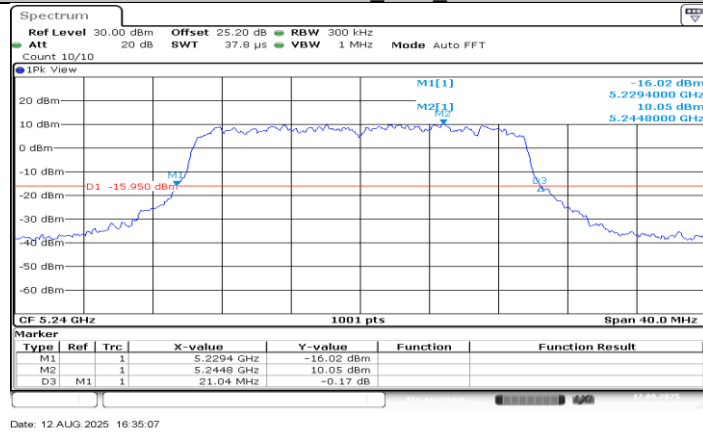
11AX20MIMO_Ant2_5180



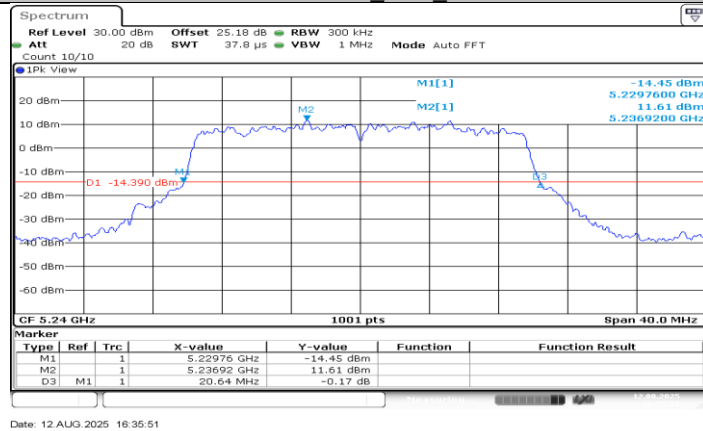
11AX20MIMO_Ant1_5200



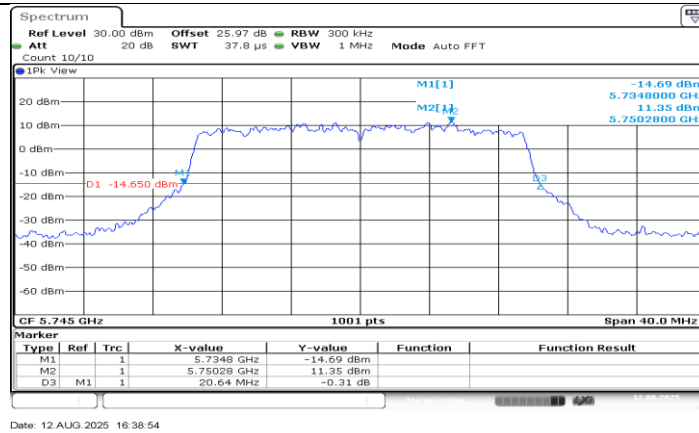
11AX20MIMO_Ant2_5200



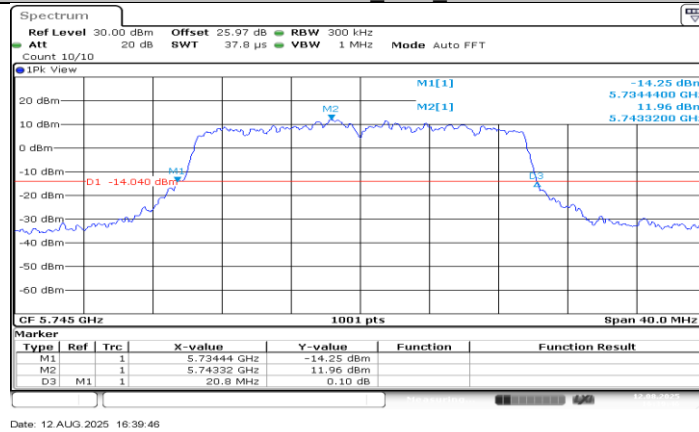
11AX20MIMO_Ant1_5240



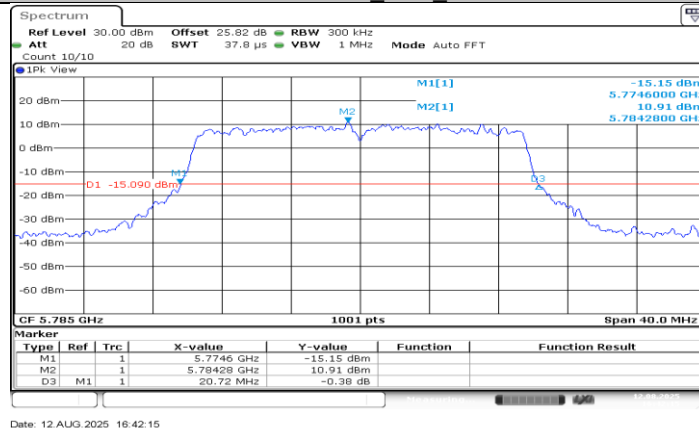
11AX20MIMO_Ant2_5240



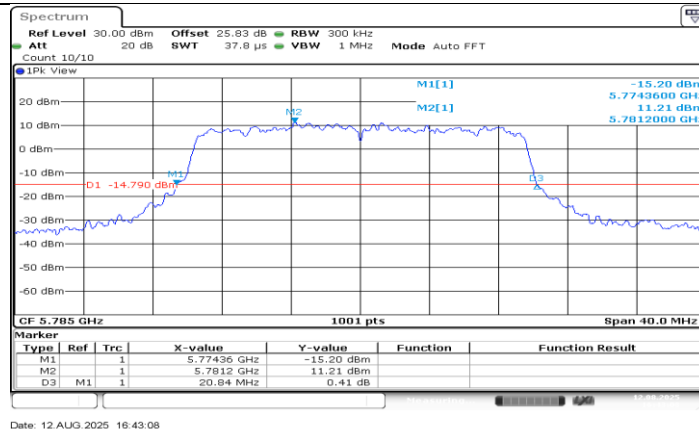
11AX20MIMO_Ant1_5745



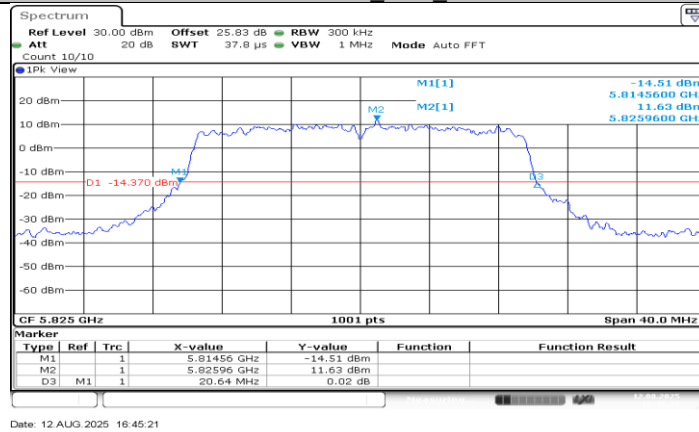
11AX20MIMO_Ant2_5745



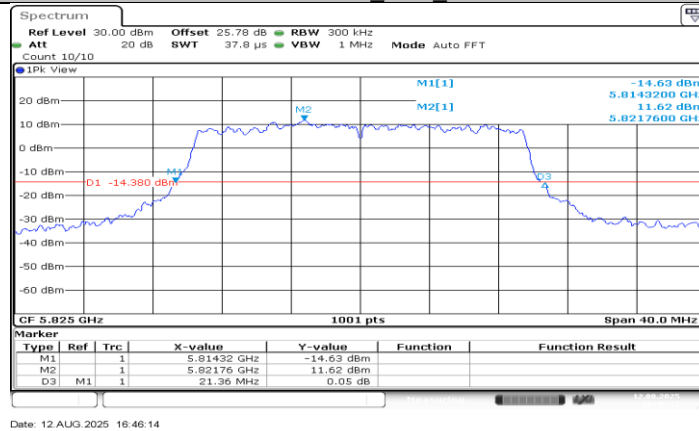
11AX20MIMO_Ant1_5785



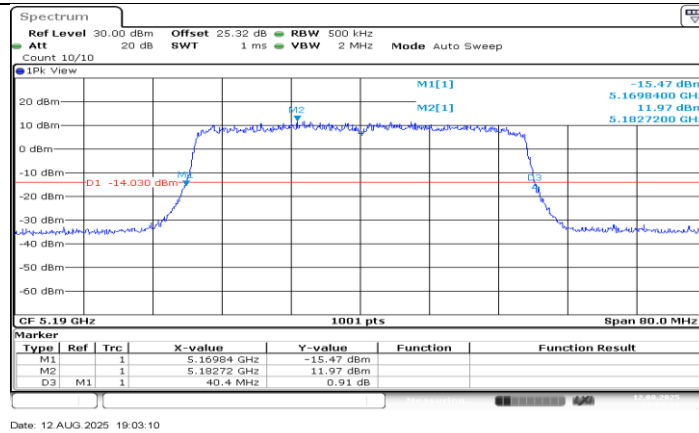
11AX20MIMO_Ant2_5785



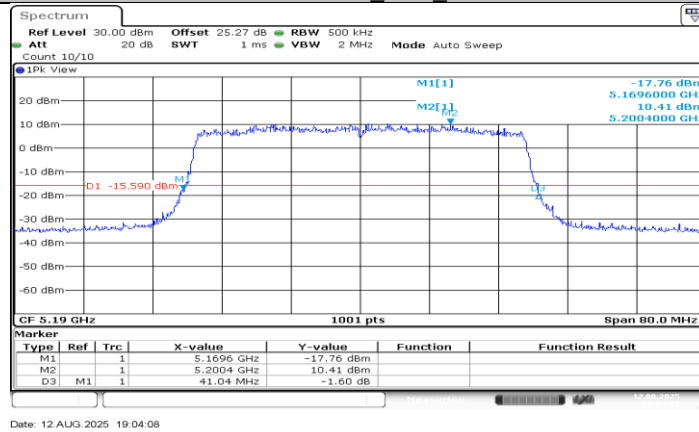
11AX20MIMO_Ant1_5825



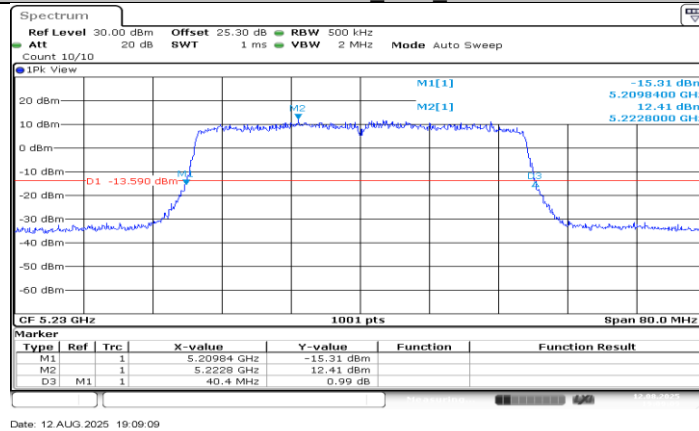
11AX20MIMO_Ant2_5825



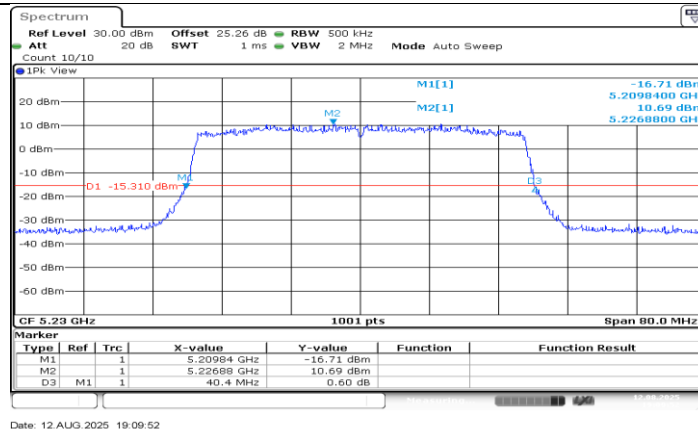
11AX40MIMO_Ant1_5190



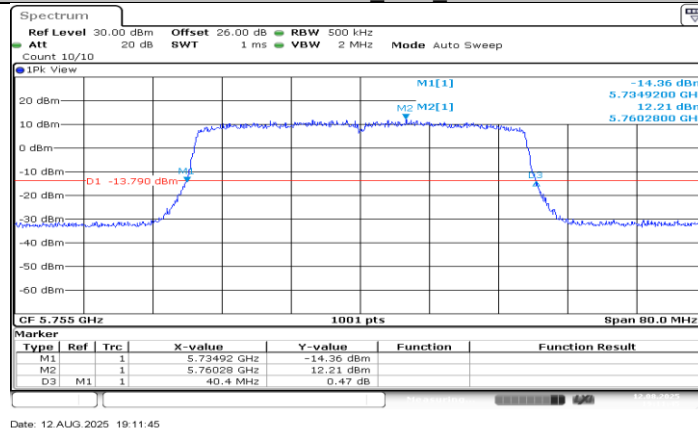
11AX40MIMO_Ant2_5190



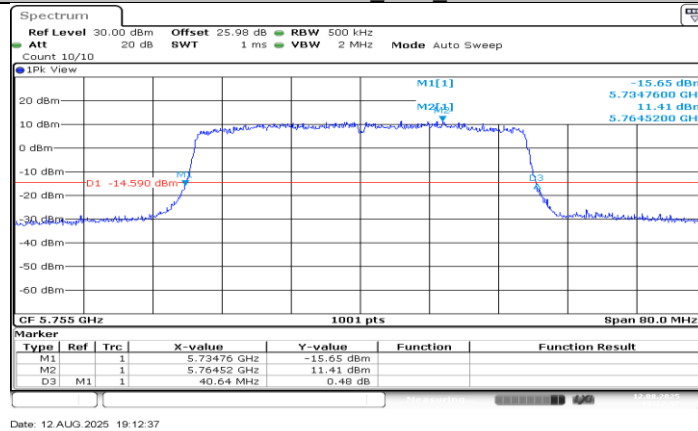
11AX40MIMO_Ant1_5230



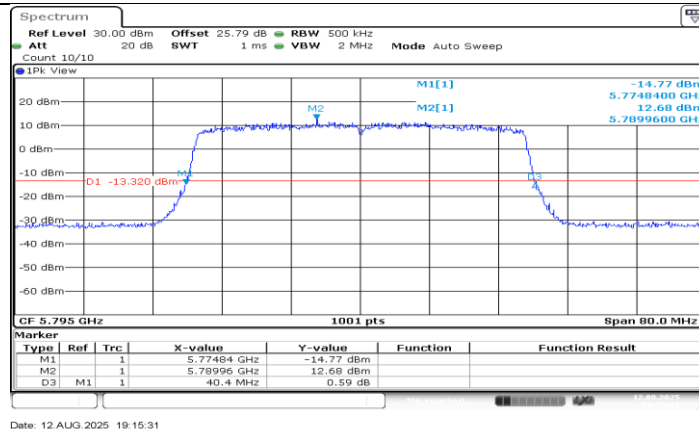
11AX40MIMO_Ant2_5230



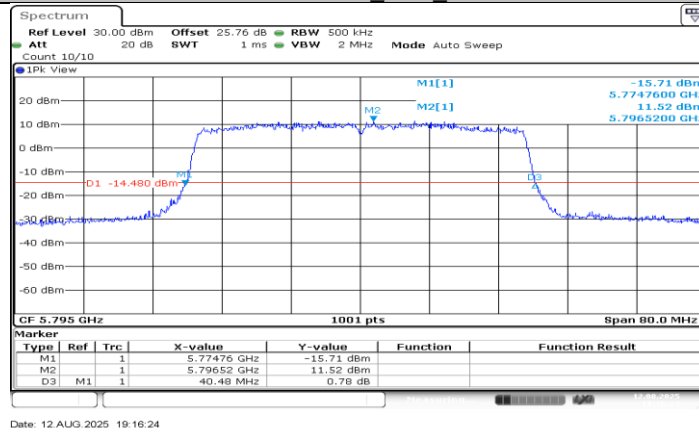
11AX40MIMO_Ant1_5755



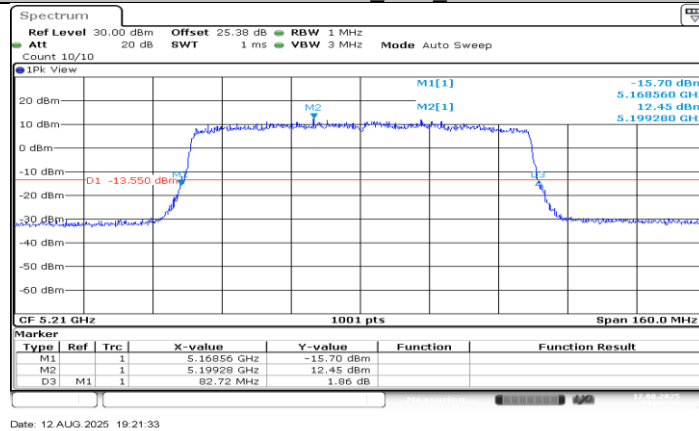
11AX40MIMO_Ant2_5755



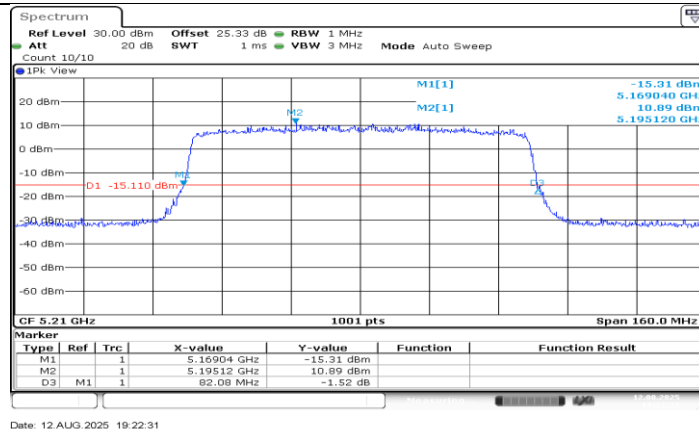
11AX40MIMO_Ant1_5795



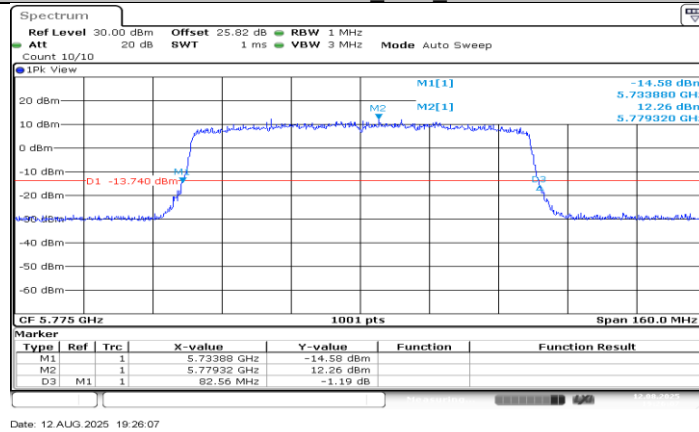
11AX40MIMO_Ant2_5795



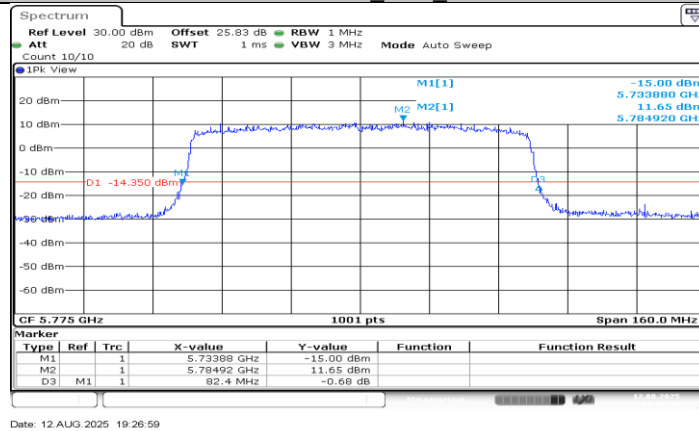
11AX80MIMO_Ant1_5210



11AX80MIMO_Ant2_5210



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775

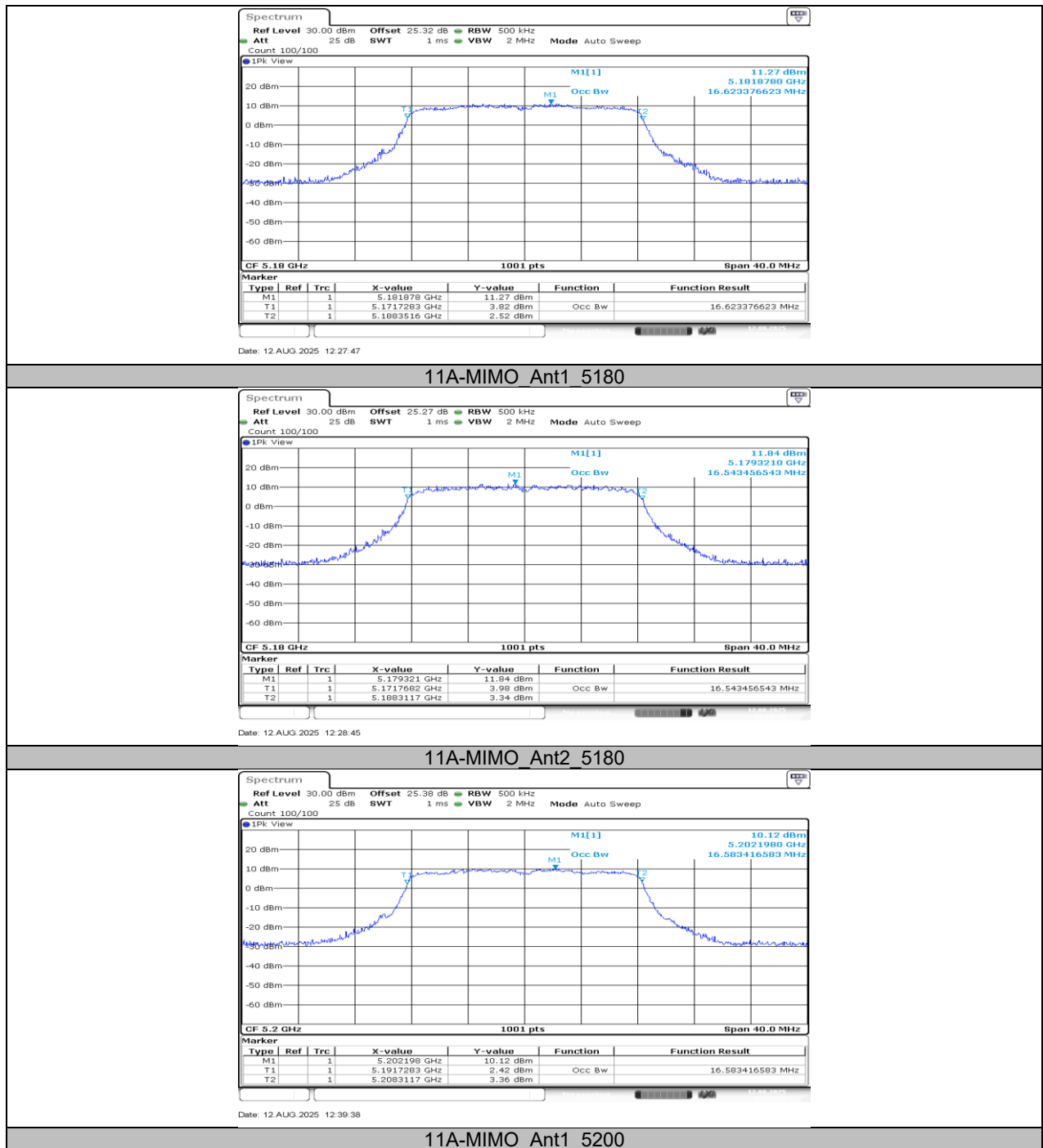
11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

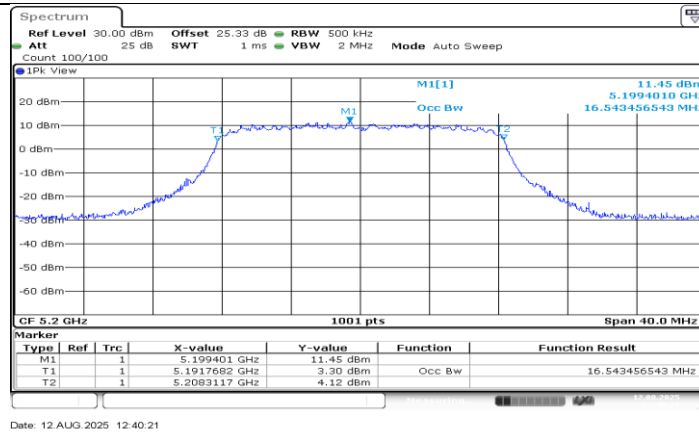
11.2.1. Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
11A-MIMO	Ant1	5180	16.623	5171.7283	5188.3516	PASS
	Ant2	5180	16.543	5171.7682	5188.3117	PASS
	Ant1	5200	16.583	5191.7283	5208.3117	PASS
	Ant2	5200	16.543	5191.7682	5208.3117	PASS
	Ant1	5240	16.543	5231.7682	5248.3117	PASS
	Ant2	5240	16.543	5231.7682	5248.3117	PASS
	Ant1	5745	16.583	5736.7283	5753.3117	PASS
	Ant2	5745	16.543	5736.7682	5753.3117	PASS
	Ant1	5785	16.583	5776.7283	5793.3117	PASS
	Ant2	5785	16.583	5776.7682	5793.3516	PASS
	Ant1	5825	16.543	5816.7682	5833.3117	PASS
	Ant2	5825	16.583	5816.7283	5833.3117	PASS
11N20MIMO	Ant1	5180	17.662	5171.1688	5188.8312	PASS
	Ant2	5180	17.702	5171.1688	5188.8711	PASS
	Ant1	5200	17.662	5191.1688	5208.8312	PASS
	Ant2	5200	17.702	5191.1688	5208.8711	PASS
	Ant1	5240	17.662	5231.1688	5248.8312	PASS
	Ant2	5240	17.702	5231.1688	5248.8711	PASS
	Ant1	5745	17.662	5736.2088	5753.8711	PASS
	Ant2	5745	17.702	5736.1688	5753.8711	PASS
	Ant1	5785	17.662	5776.2088	5793.8711	PASS
	Ant2	5785	17.702	5776.1688	5793.8711	PASS
	Ant1	5825	17.662	5816.2088	5833.8711	PASS
	Ant2	5825	17.742	5816.1688	5833.9111	PASS
11N40MIMO	Ant1	5190	36.124	5171.9381	5208.0619	PASS
	Ant2	5190	36.044	5172.0180	5208.0619	PASS
	Ant1	5230	36.044	5212.0180	5248.0619	PASS
	Ant2	5230	36.044	5212.0180	5248.0619	PASS
	Ant1	5755	36.044	5737.0180	5773.0619	PASS
	Ant2	5755	36.204	5737.0180	5773.2218	PASS
	Ant1	5795	36.124	5777.0180	5813.1419	PASS
	Ant2	5795	36.124	5777.0180	5813.1419	PASS
11AC80MIMO	Ant1	5210	75.604	5172.2777	5247.8821	PASS
	Ant2	5210	75.445	5172.2777	5247.7223	PASS
	Ant1	5775	75.445	5737.2777	5812.7223	PASS
	Ant2	5775	75.285	5737.4376	5812.7223	PASS
11AX20MIMO	Ant1	5180	18.941	5170.5694	5189.5105	PASS
	Ant2	5180	18.981	5170.5295	5189.5105	PASS
	Ant1	5200	18.981	5190.5295	5209.5105	PASS
	Ant2	5200	18.981	5190.5295	5209.5105	PASS
	Ant1	5240	18.901	5230.5694	5249.4705	PASS
	Ant2	5240	18.981	5230.5295	5249.5105	PASS
	Ant1	5745	18.901	5735.5694	5754.4705	PASS
	Ant2	5745	18.981	5735.5295	5754.5105	PASS
	Ant1	5785	18.901	5775.6094	5794.5105	PASS
	Ant2	5785	18.941	5775.5694	5794.5105	PASS
	Ant1	5825	18.941	5815.5694	5834.5105	PASS
	Ant2	5825	18.941	5815.5694	5834.5105	PASS
11AX40MIMO	Ant1	5190	37.722	5171.1389	5208.8611	PASS
	Ant2	5190	37.802	5171.1389	5208.9411	PASS
	Ant1	5230	37.722	5211.2188	5248.9411	PASS
	Ant2	5230	37.802	5211.1389	5248.9411	PASS
	Ant1	5755	37.802	5736.1389	5773.9411	PASS

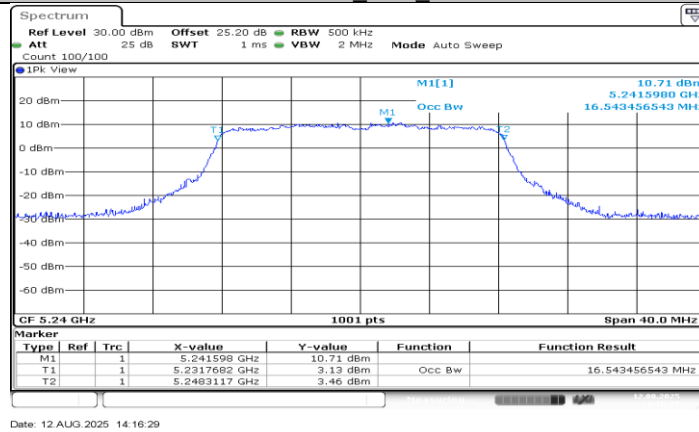
	Ant2	5755	37.882	5736.1389	5774.0210	PASS
	Ant1	5795	37.722	5776.2188	5813.9411	PASS
	Ant2	5795	37.802	5776.1389	5813.9411	PASS
11AX80MIMO	Ant1	5210	77.363	5171.4785	5248.8412	PASS
	Ant2	5210	77.043	5171.4785	5248.5215	PASS
	Ant1	5775	77.203	5736.4785	5813.6813	PASS
	Ant2	5775	77.043	5736.4785	5813.5215	PASS

11.2.2. Test Graphs

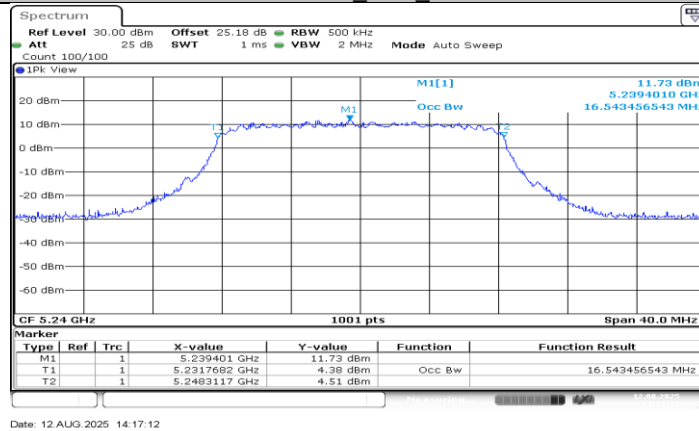




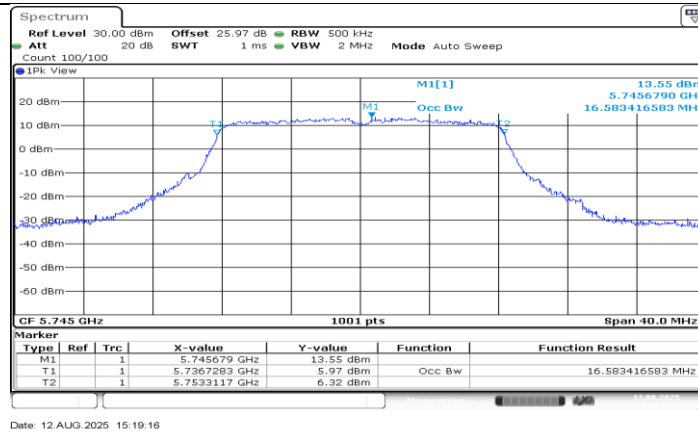
11A-MIMO_Ant2_5200



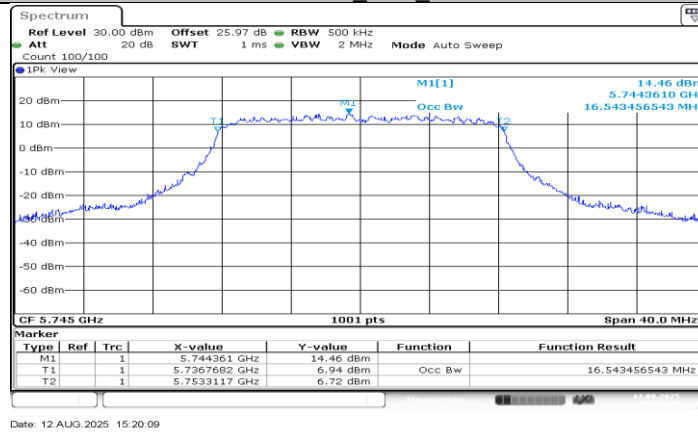
11A-MIMO_Ant1_5240



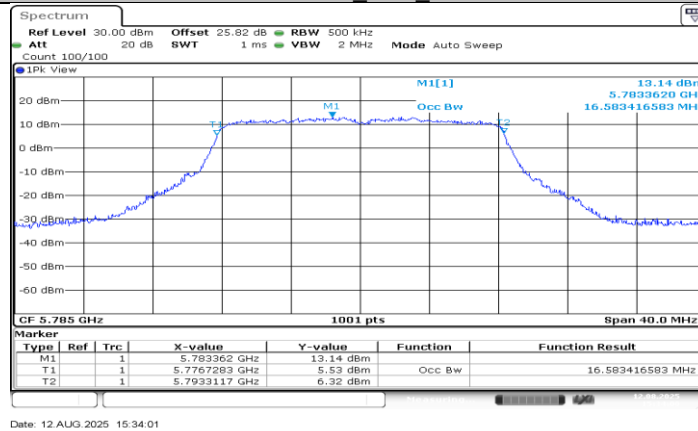
11A-MIMO_Ant2_5240



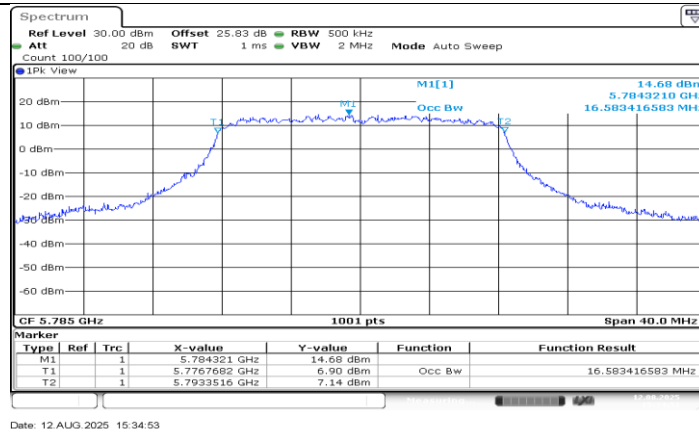
11A-MIMO_Ant1_5745



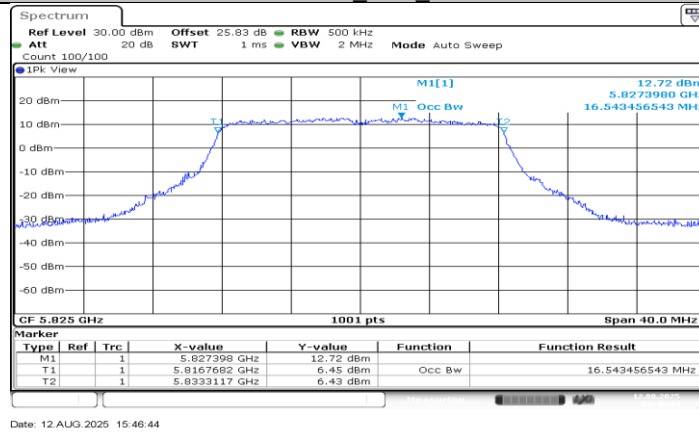
11A-MIMO_Ant2_5745



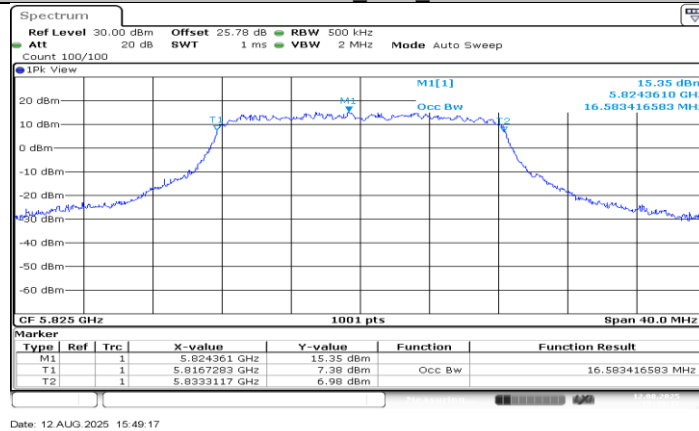
11A-MIMO_Ant1_5785



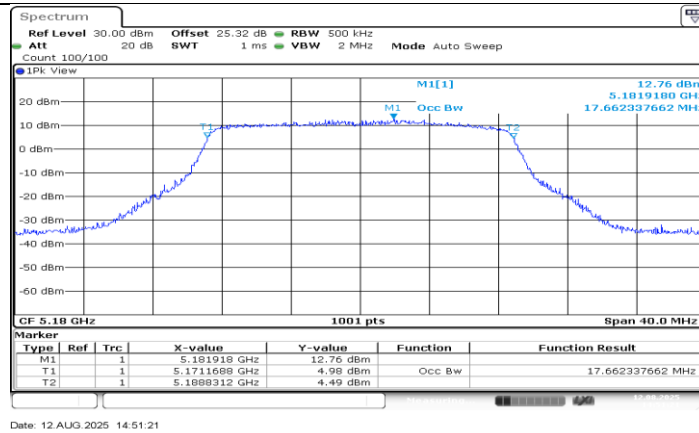
11A-MIMO_Ant2_5785



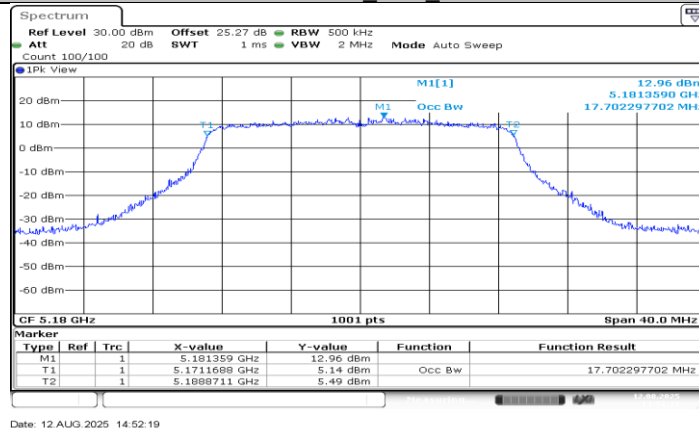
11A-MIMO_Ant1_5825



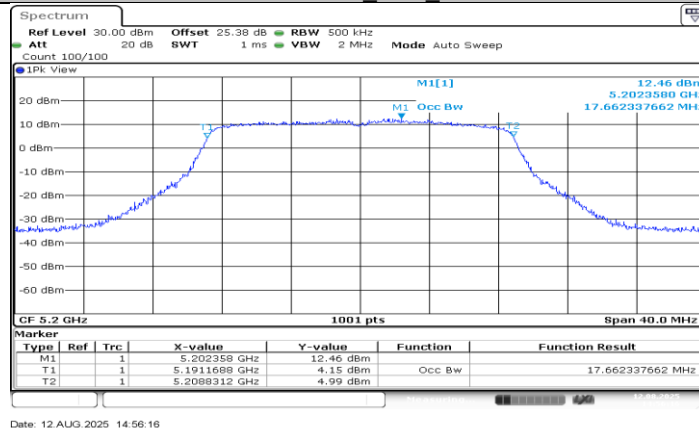
11A-MIMO_Ant2_5825



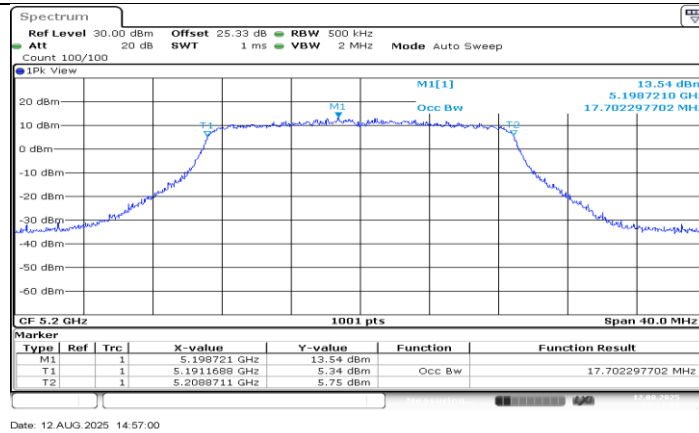
11N20MIMO_Ant1_5180



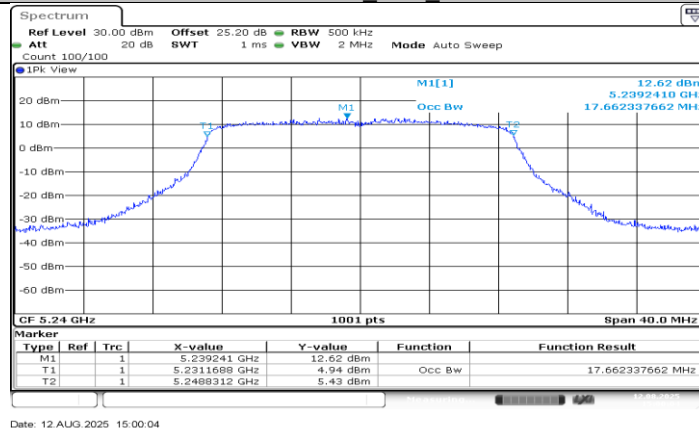
11N20MIMO_Ant2_5180



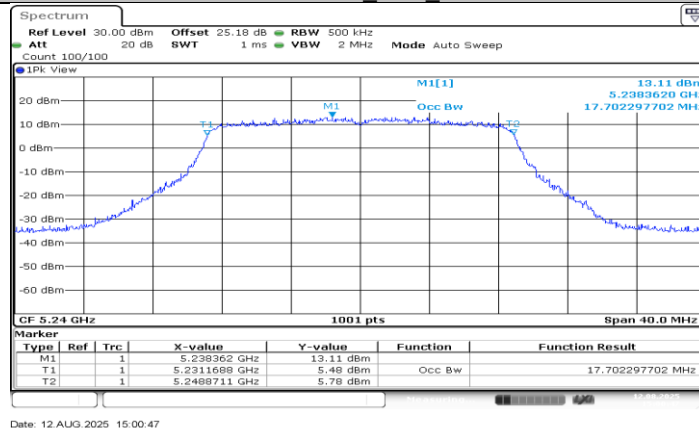
11N20MIMO_Ant1_5200



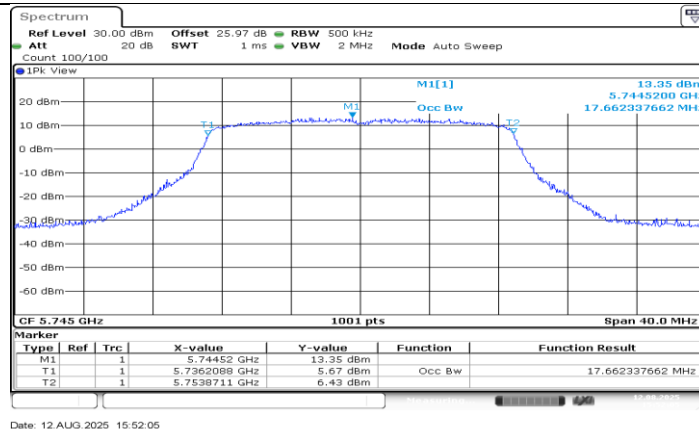
11N20MIMO_Ant2_5200



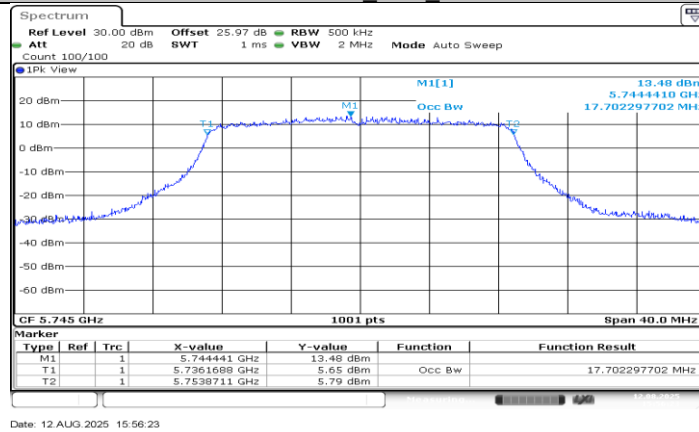
11N20MIMO_Ant1_5240



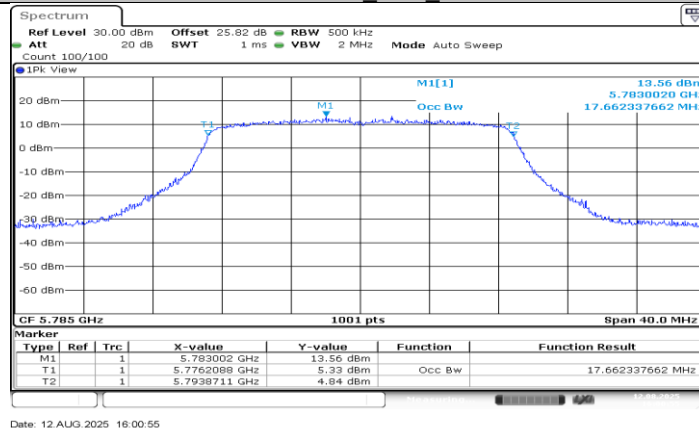
11N20MIMO_Ant2_5240



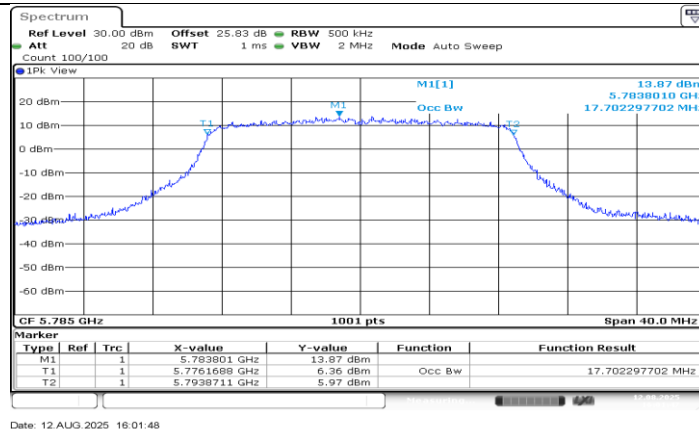
11N20MIMO_Ant1_5745



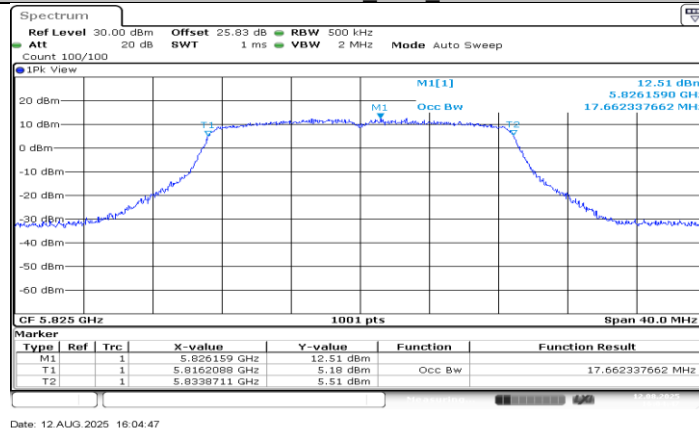
11N20MIMO_Ant2_5745



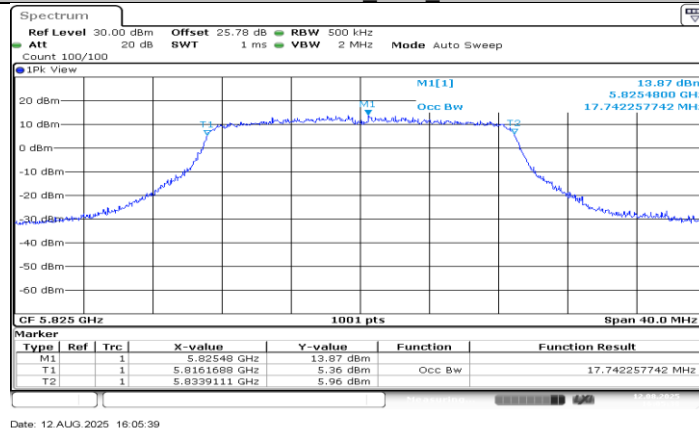
11N20MIMO_Ant1_5785



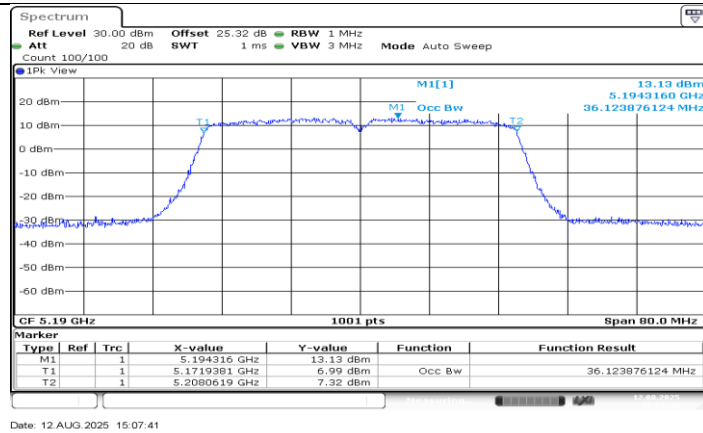
11N20MIMO_Ant2_5785



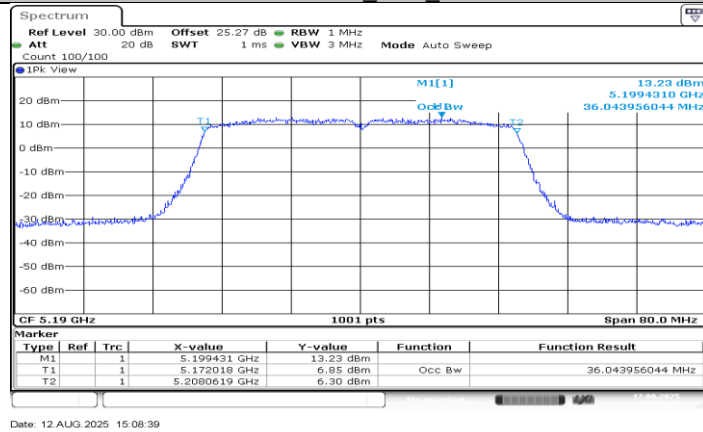
11N20MIMO_Ant1_5825



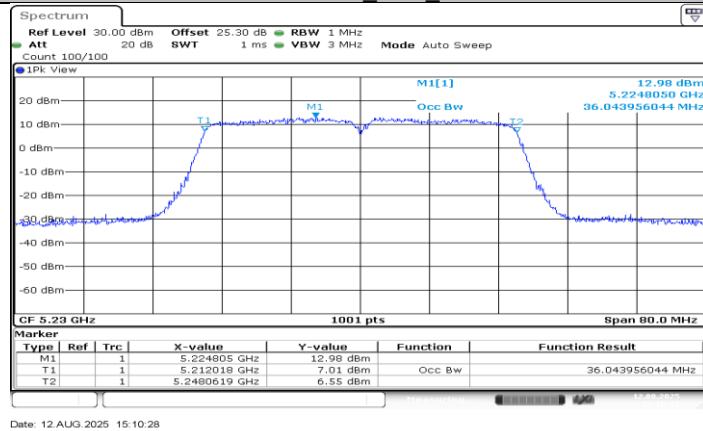
11N20MIMO_Ant2_5825



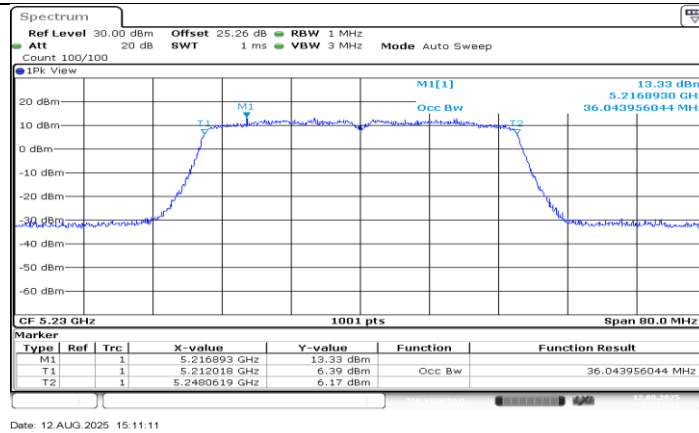
11N40MIMO_Ant1_5190



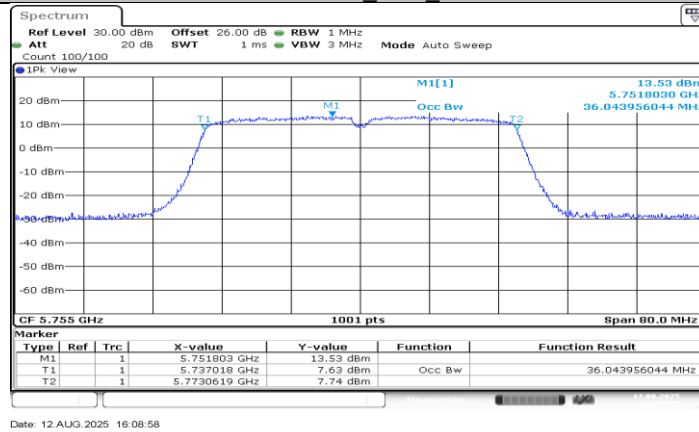
11N40MIMO_Ant2_5190



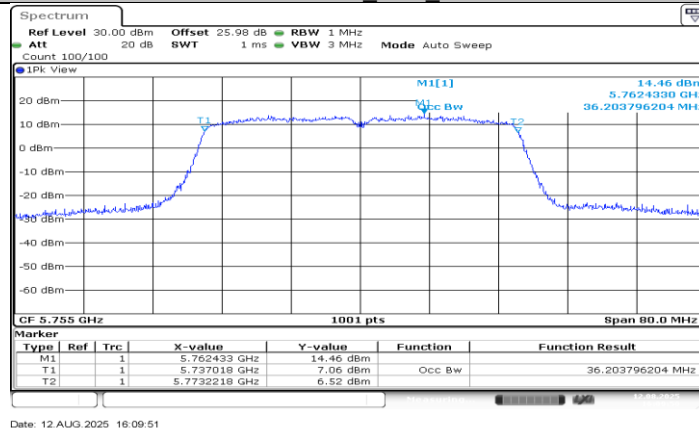
11N40MIMO_Ant1_5230



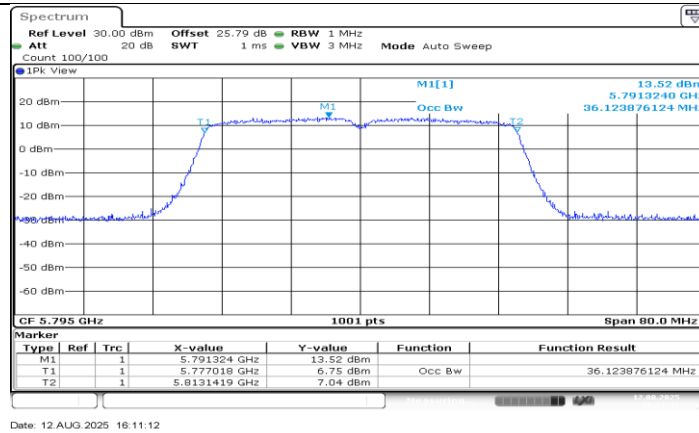
11N40MIMO_Ant2_5230



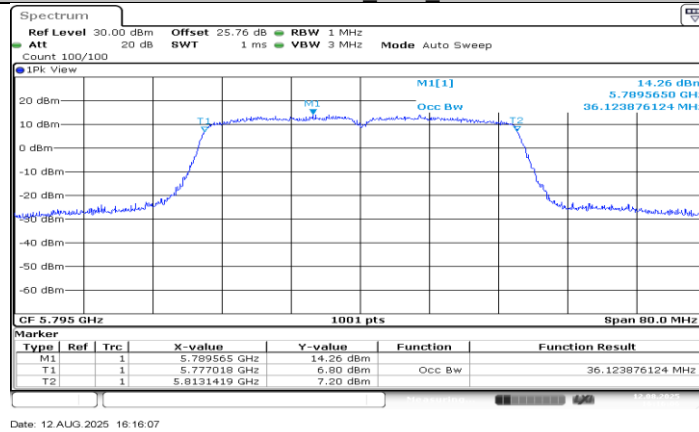
11N40MIMO_Ant1_5755



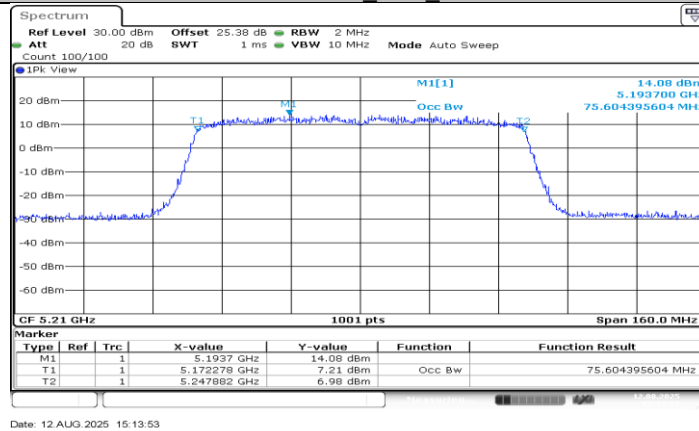
11N40MIMO_Ant2_5755



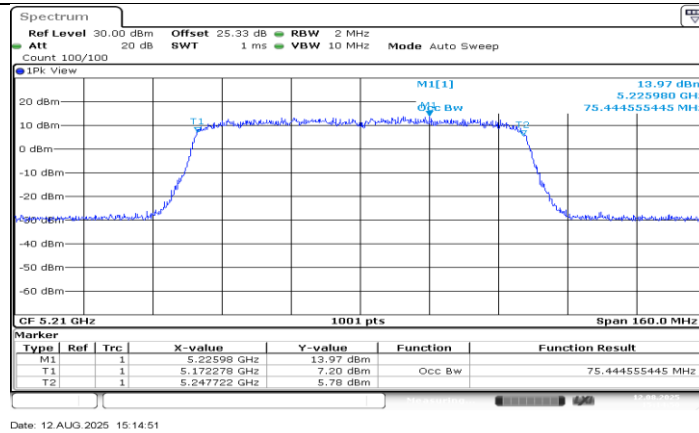
11N40MIMO_Ant1_5795



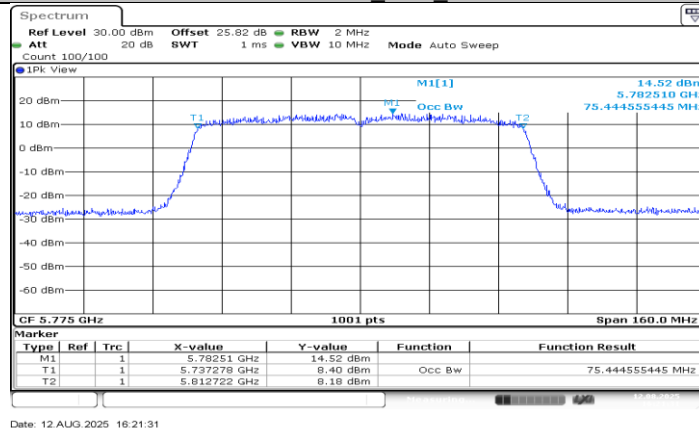
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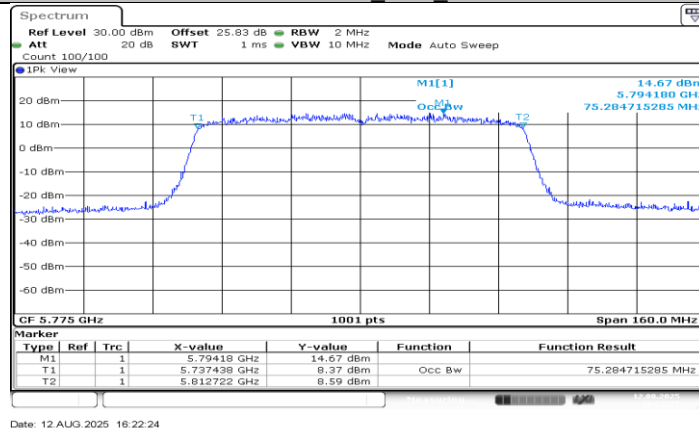
11AC80MIMO_Ant1_5210



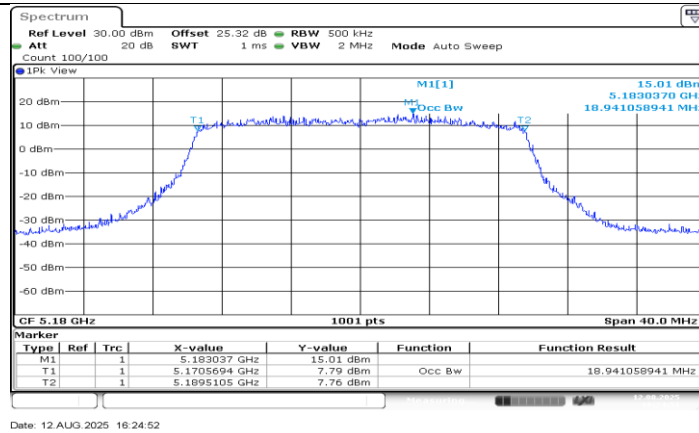
11AC80MIMO_Ant2_5210



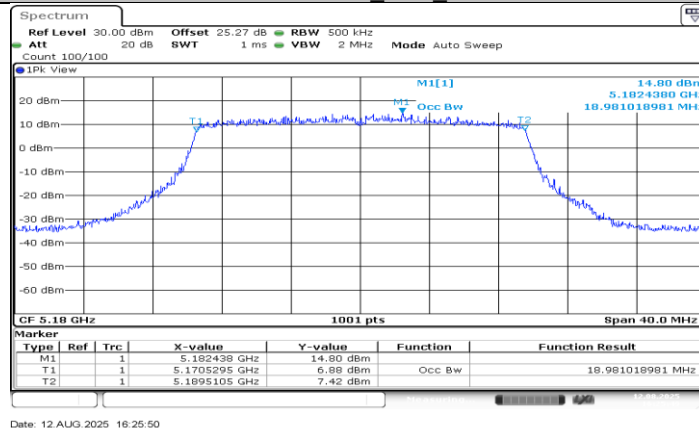
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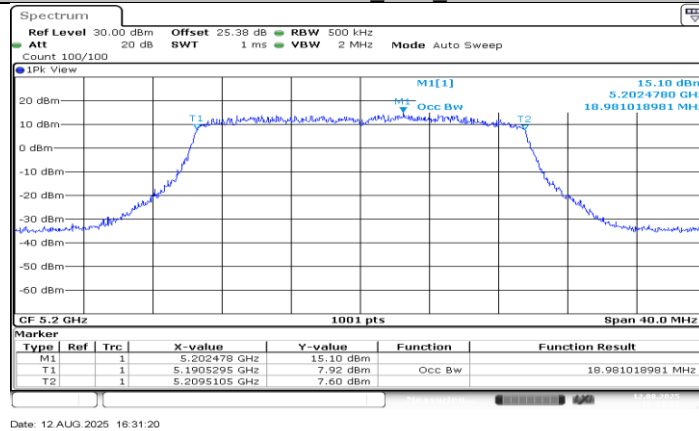
11AC80MIMO_Ant2_5775



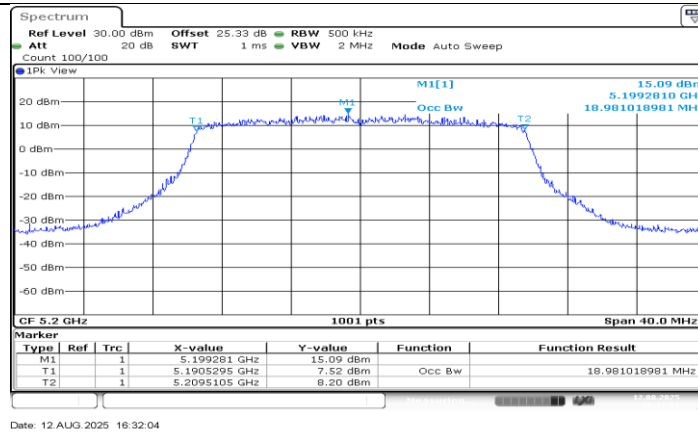
11AX20MIMO_Ant1_5180



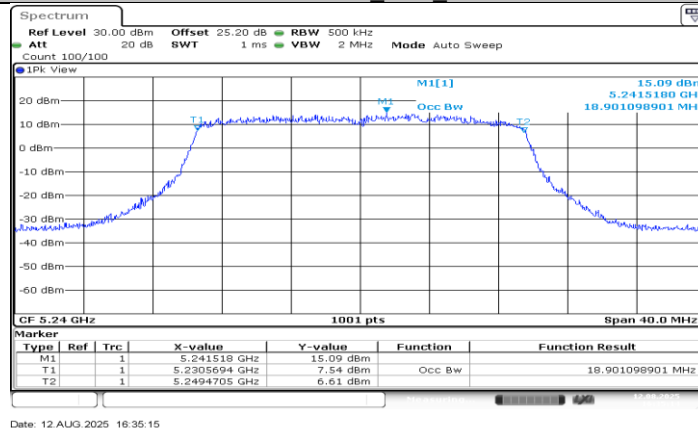
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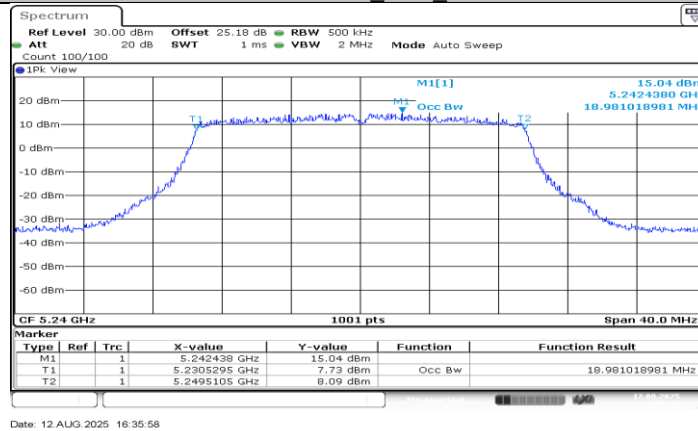
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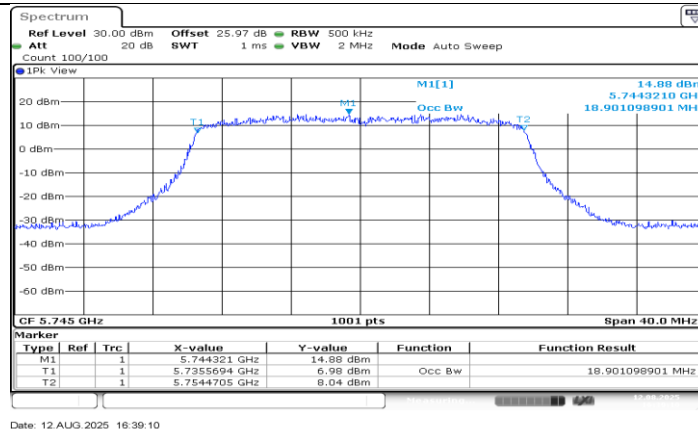
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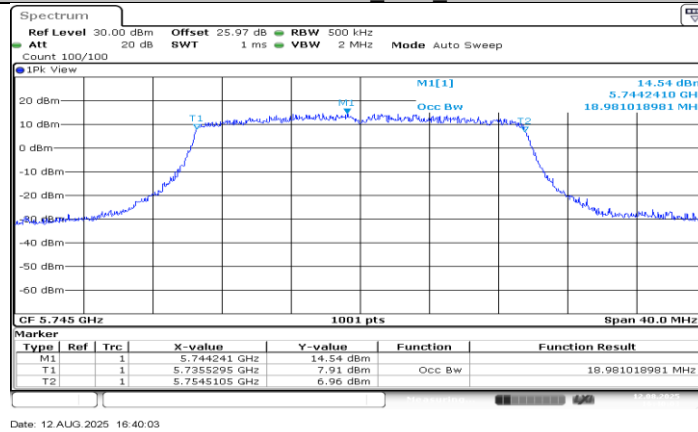
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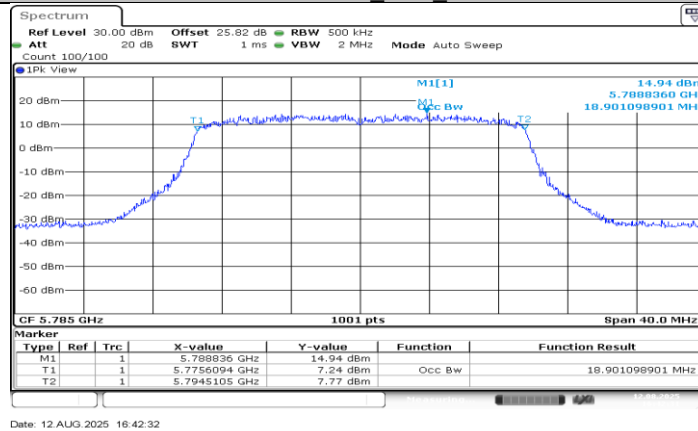
11AX20MIMO_Ant2_5240



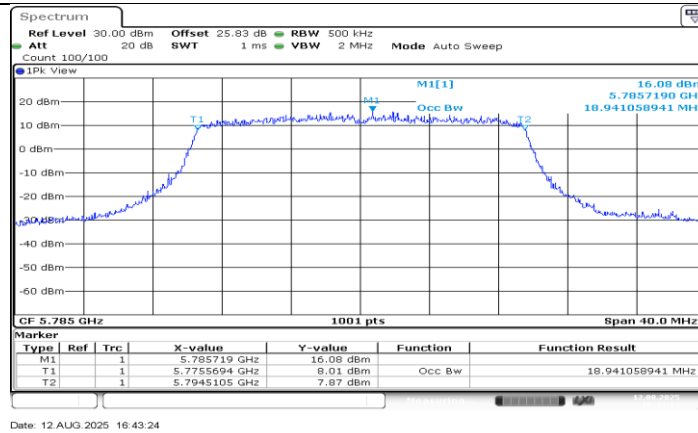
11AX20MIMO_Ant1_5745



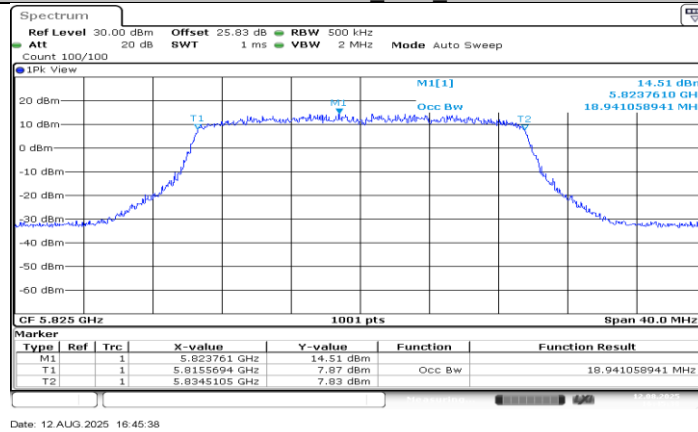
11AX20MIMO_Ant2_5745



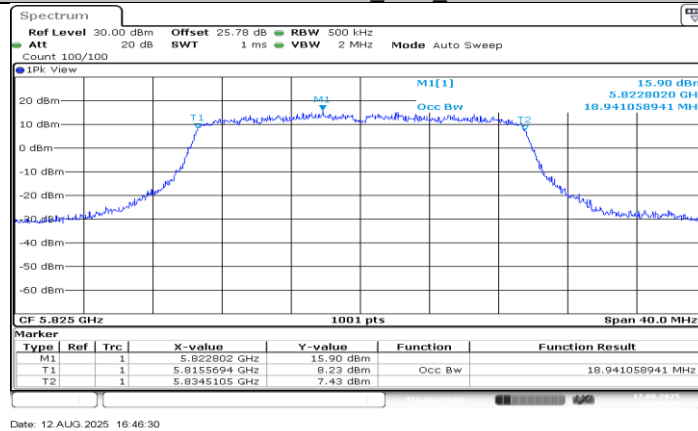
11AX20MIMO_Ant1_5785



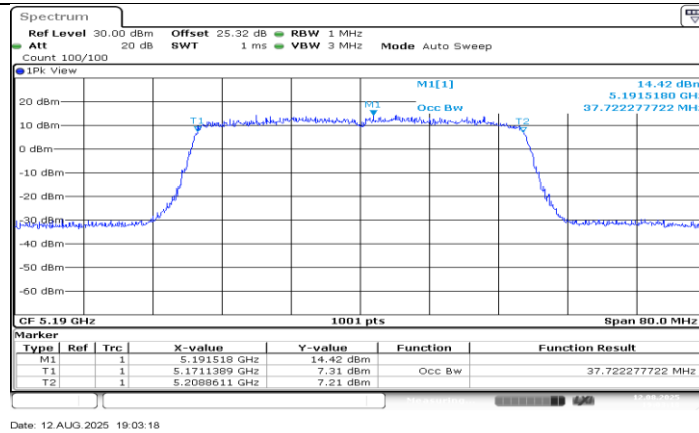
11AX20MIMO_Ant2_5785



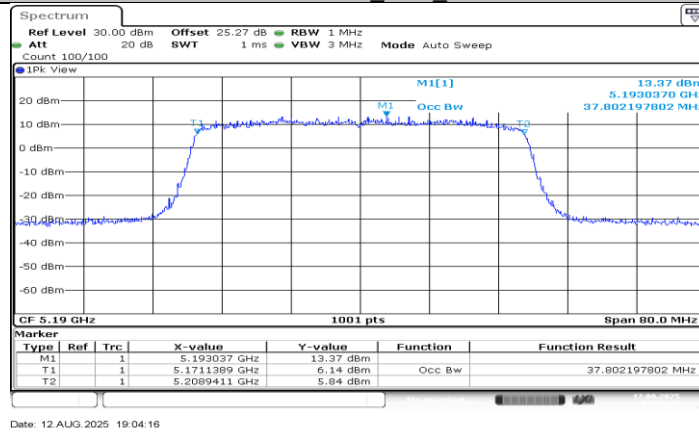
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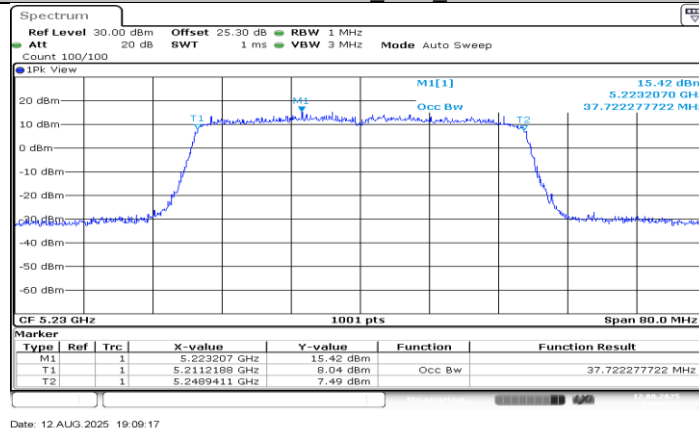
11AX20MIMO_Ant2_5825



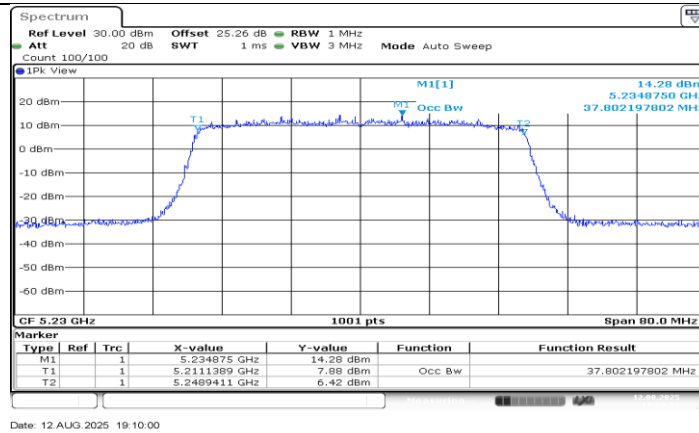
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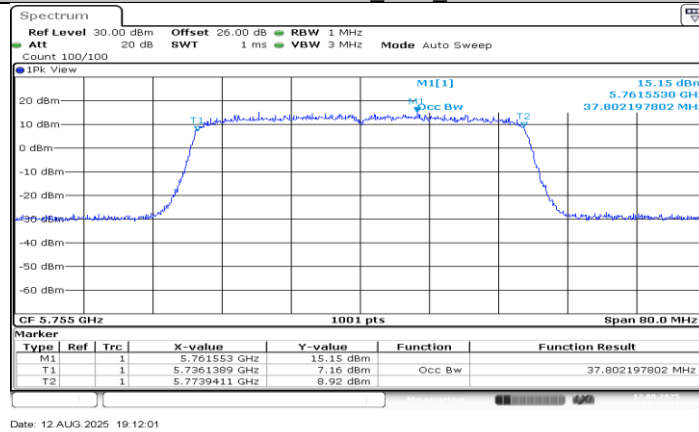
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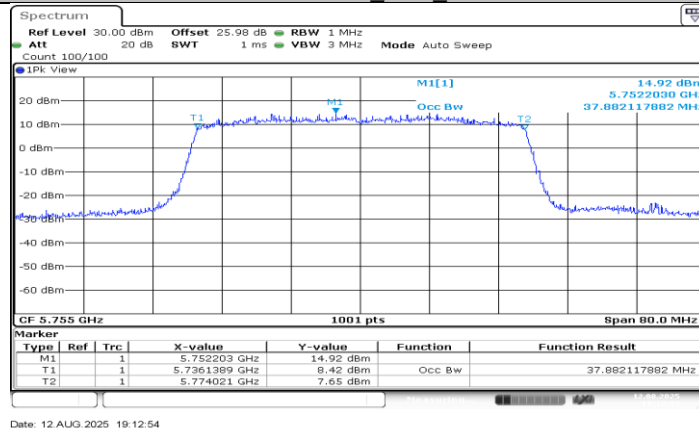
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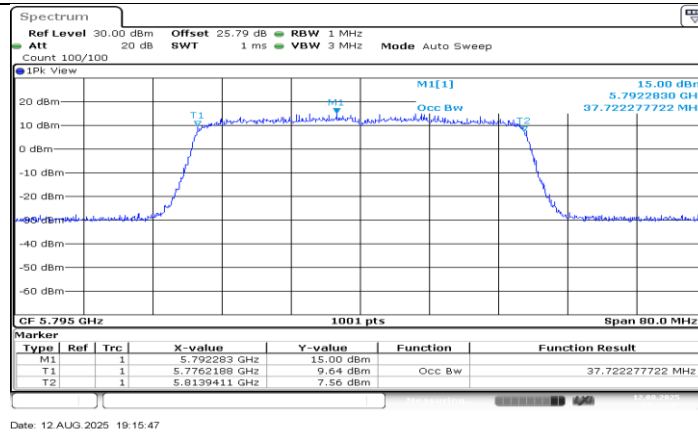
11AX40MIMO_Ant2_5230



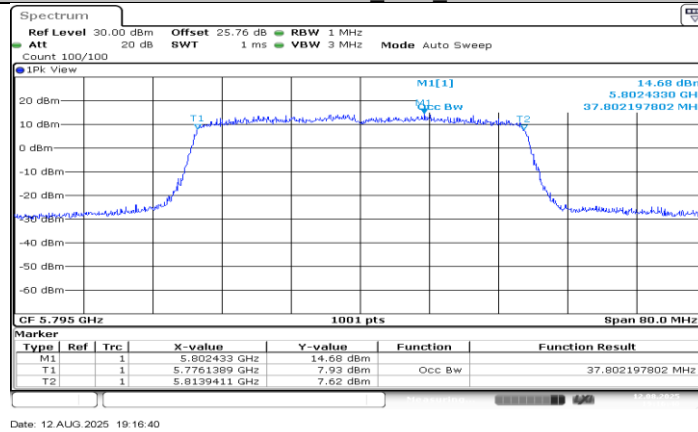
11AX40MIMO_Ant1_5755



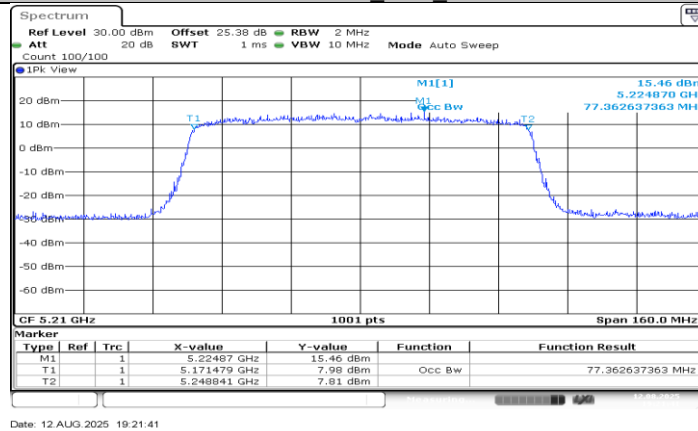
11AX40MIMO_Ant2_5755



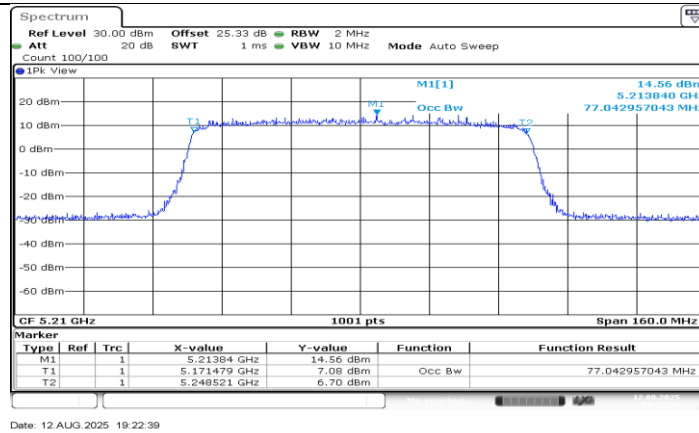
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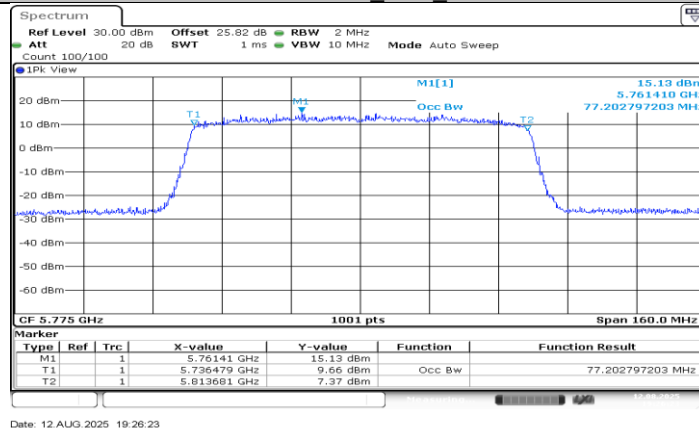
11AX40MIMO_Ant2_5795



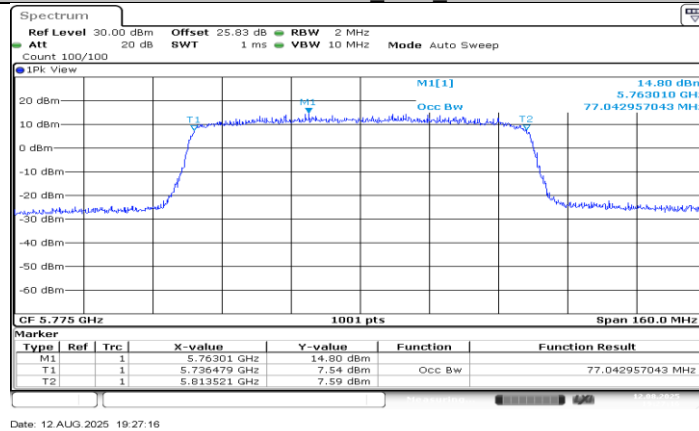
11AX80MIMO_Ant1_5210



11AX80MIMO_Ant2_5210



11AX80MIMO_Ant1_5775



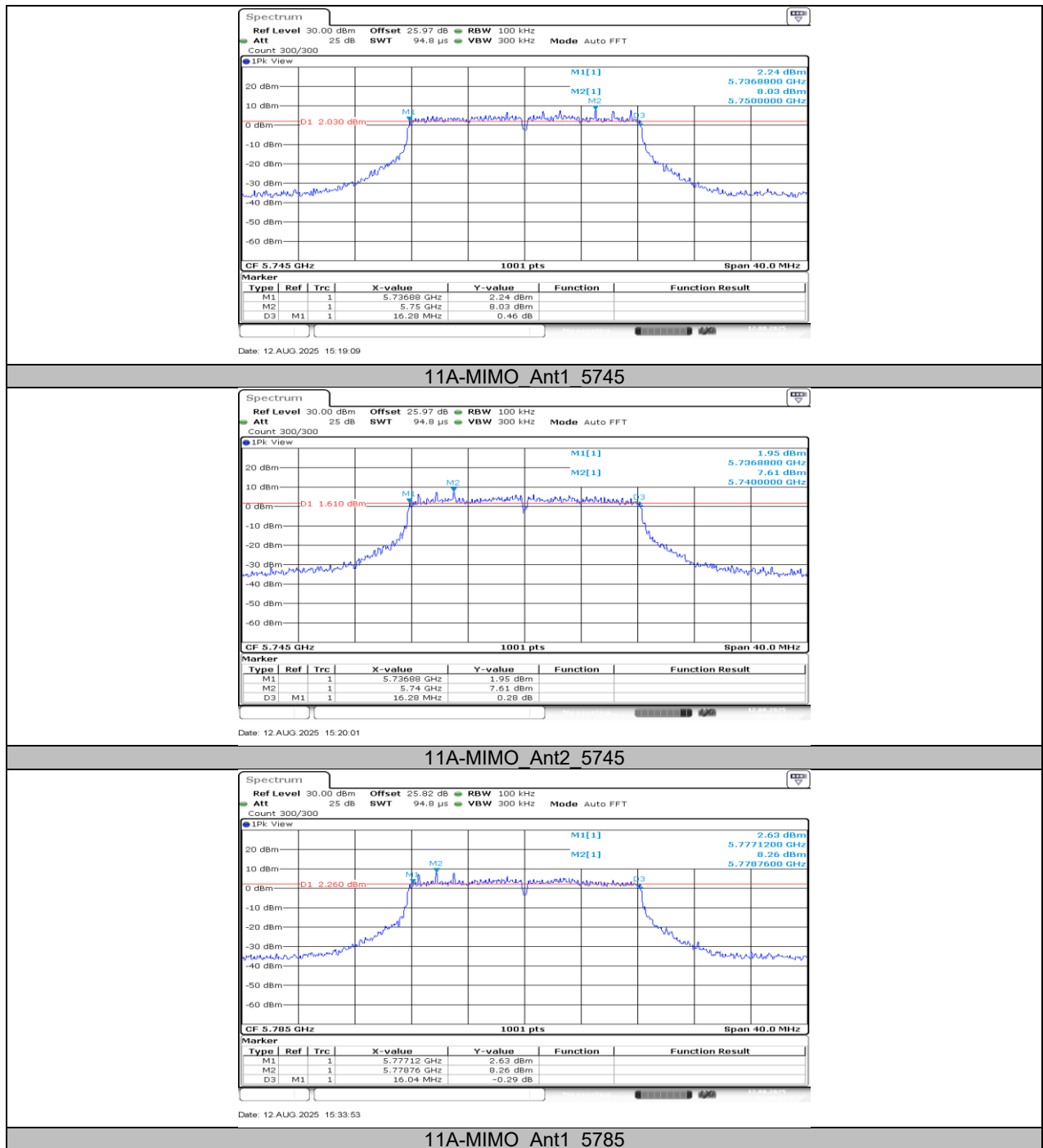
11AX80MIMO_Ant2_5775

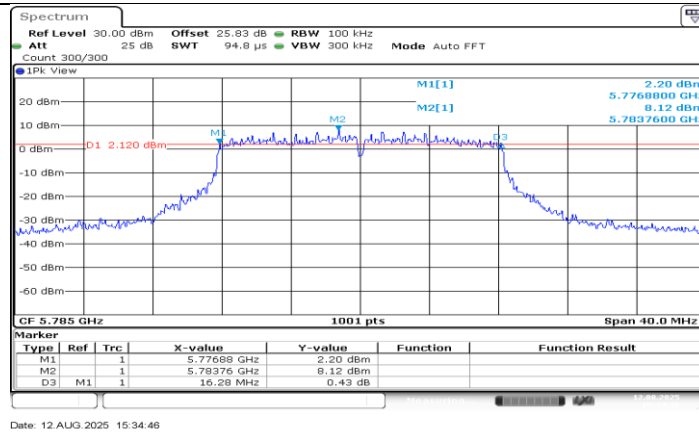
11.3. APPENDIX C: MIN EMISSION BANDWIDTH

11.3.1. Test Result

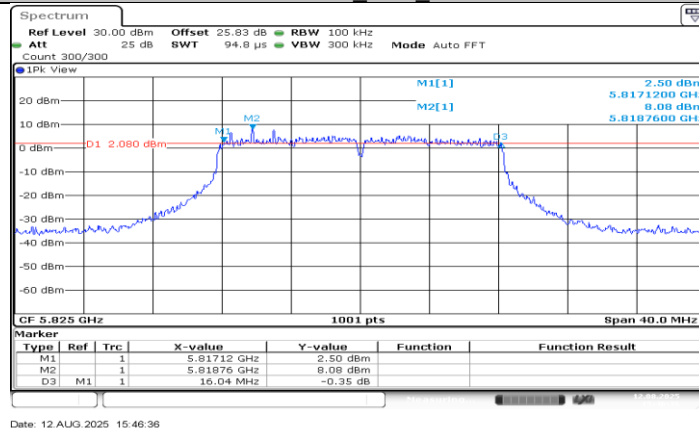
Test Mode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-MIMO	Ant1	5745	16.28	5736.88	5753.16	≥0.5	PASS
	Ant2	5745	16.28	5736.88	5753.16	≥0.5	PASS
	Ant1	5785	16.04	5777.12	5793.16	≥0.5	PASS
	Ant2	5785	16.28	5776.88	5793.16	≥0.5	PASS
	Ant1	5825	16.04	5817.12	5833.16	≥0.5	PASS
	Ant2	5825	15.44	5817.44	5832.88	≥0.5	PASS
11N20MIMO	Ant1	5745	16.92	5736.60	5753.52	≥0.5	PASS
	Ant2	5745	17.60	5736.20	5753.80	≥0.5	PASS
	Ant1	5785	17.60	5776.20	5793.80	≥0.5	PASS
	Ant2	5785	15.92	5777.24	5793.16	≥0.5	PASS
	Ant1	5825	17.56	5816.24	5833.80	≥0.5	PASS
	Ant2	5825	15.68	5817.48	5833.16	≥0.5	PASS
11N40MIMO	Ant1	5755	35.52	5737.24	5772.76	≥0.5	PASS
	Ant2	5755	34.40	5738.12	5772.52	≥0.5	PASS
	Ant1	5795	35.12	5777.48	5812.60	≥0.5	PASS
	Ant2	5795	35.20	5777.56	5812.76	≥0.5	PASS
11AC80MIMO	Ant1	5775	74.56	5738.04	5812.60	≥0.5	PASS
	Ant2	5775	73.76	5738.52	5812.28	≥0.5	PASS
11AX20MIMO	Ant1	5745	18.88	5735.56	5754.44	≥0.5	PASS
	Ant2	5745	17.04	5737.08	5754.12	≥0.5	PASS
	Ant1	5785	15.40	5777.20	5792.60	≥0.5	PASS
	Ant2	5785	18.96	5775.52	5794.48	≥0.5	PASS
	Ant1	5825	15.48	5817.48	5832.96	≥0.5	PASS
	Ant2	5825	18.88	5815.60	5834.48	≥0.5	PASS
11AX40MIMO	Ant1	5755	37.36	5736.20	5773.56	≥0.5	PASS
	Ant2	5755	35.12	5737.48	5772.60	≥0.5	PASS
	Ant1	5795	36.64	5776.52	5813.16	≥0.5	PASS
	Ant2	5795	36.88	5776.68	5813.56	≥0.5	PASS
11AX80MIMO	Ant1	5775	75.52	5736.12	5811.64	≥0.5	PASS
	Ant2	5775	77.60	5735.96	5813.56	≥0.5	PASS

11.3.2. Test Graphs

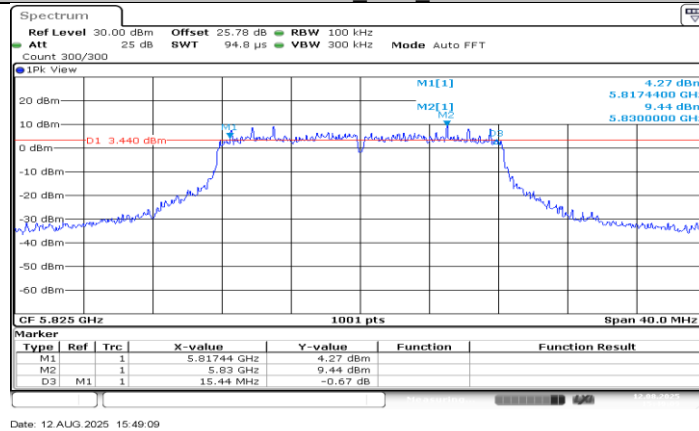




11A-MIMO_Ant2_5785



11A-MIMO_Ant1_5825



11A-MIMO_Ant2_5825