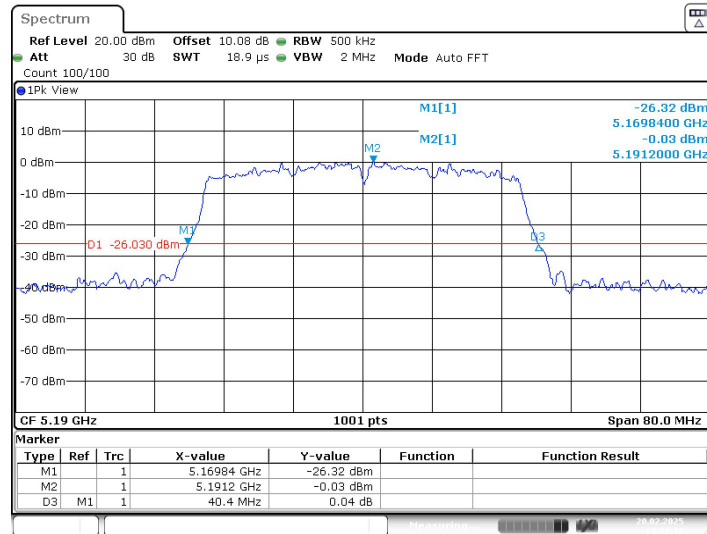
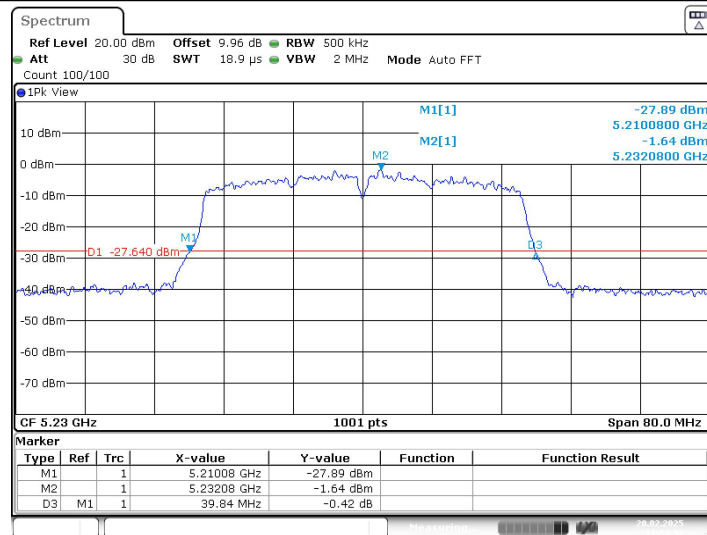


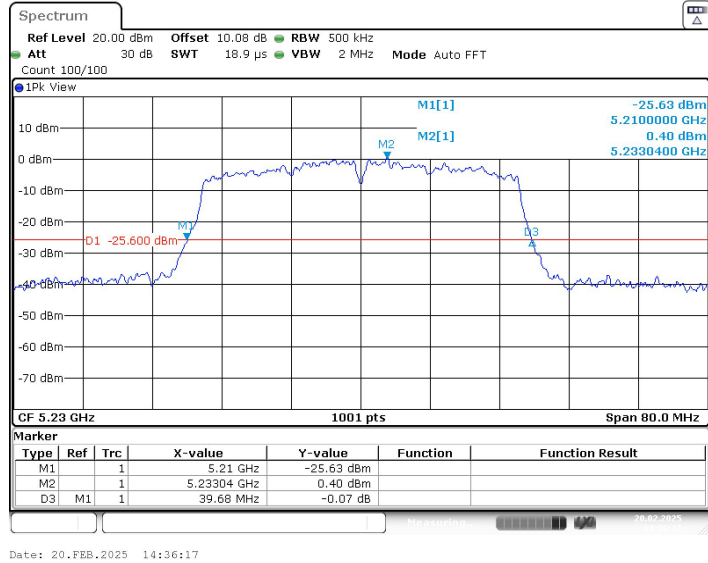
11AC40MIMO_Ant2_5190



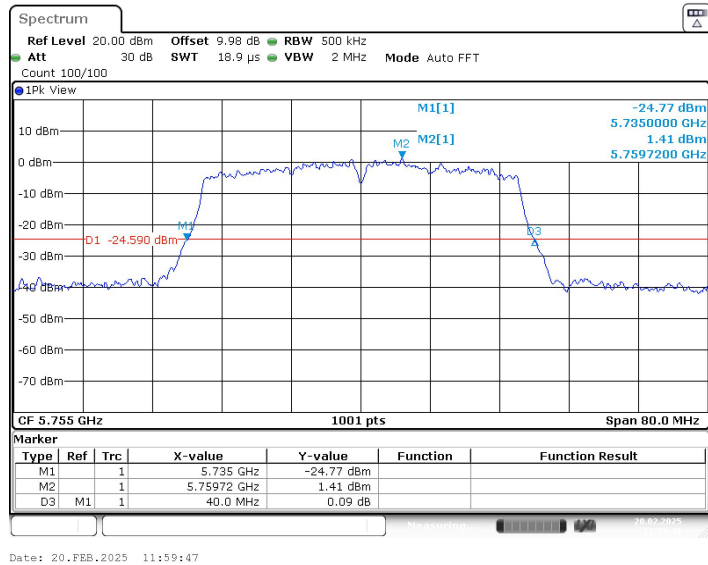
11AC40MIMO_Ant1_5230



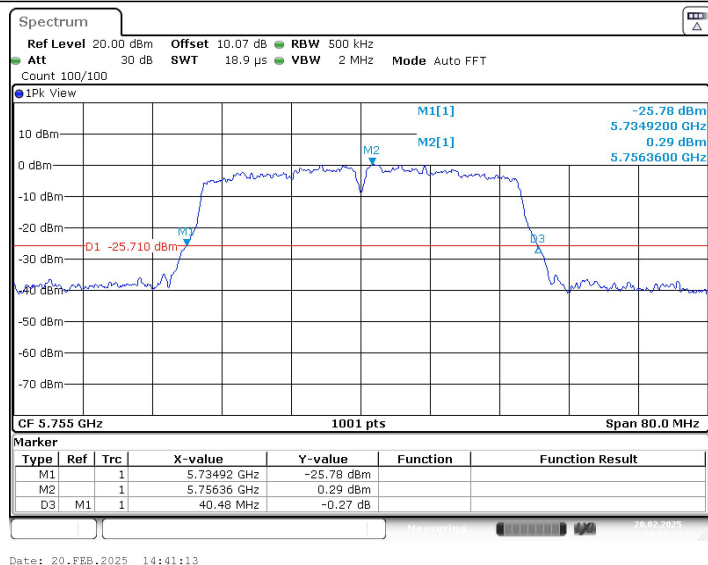
11AC40MIMO_Ant2_5230



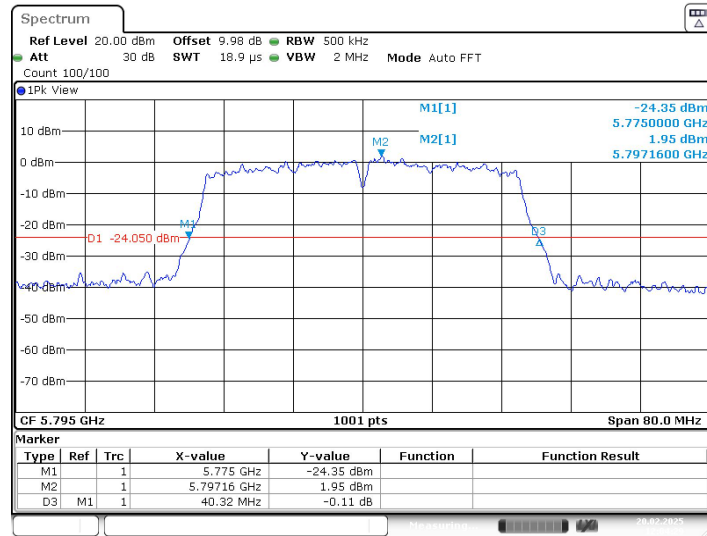
11AC40MIMO_Ant1_5755



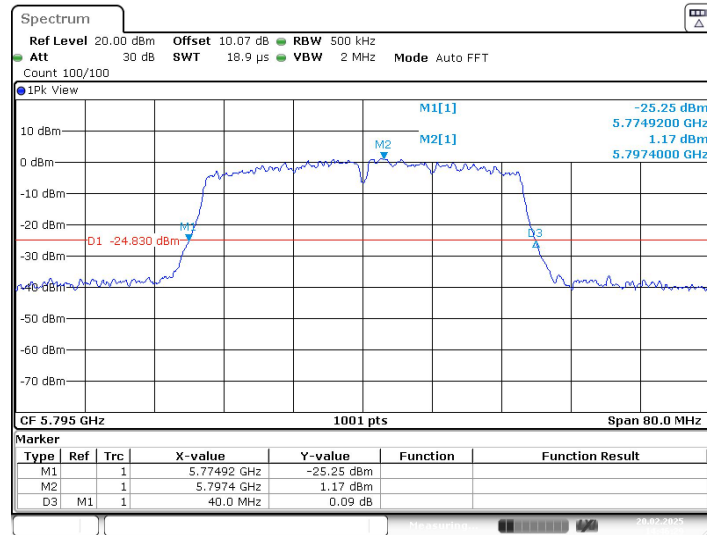
11AC40MIMO_Ant2_5755



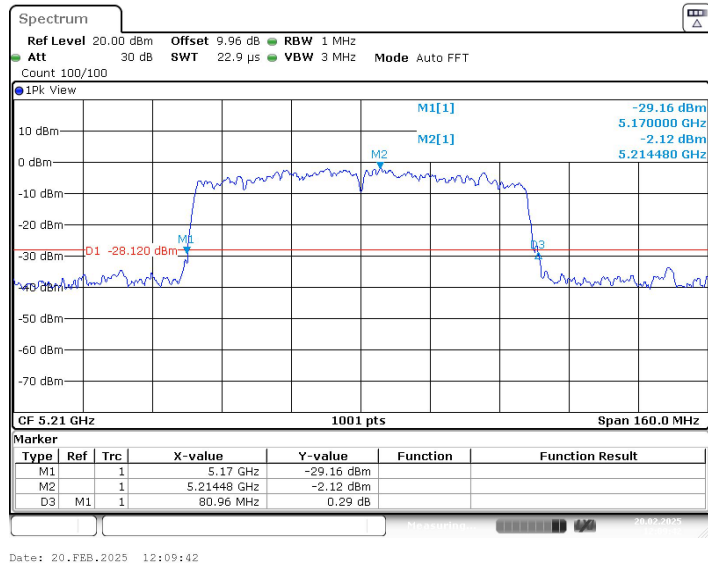
11AC40MIMO_Ant1_5795



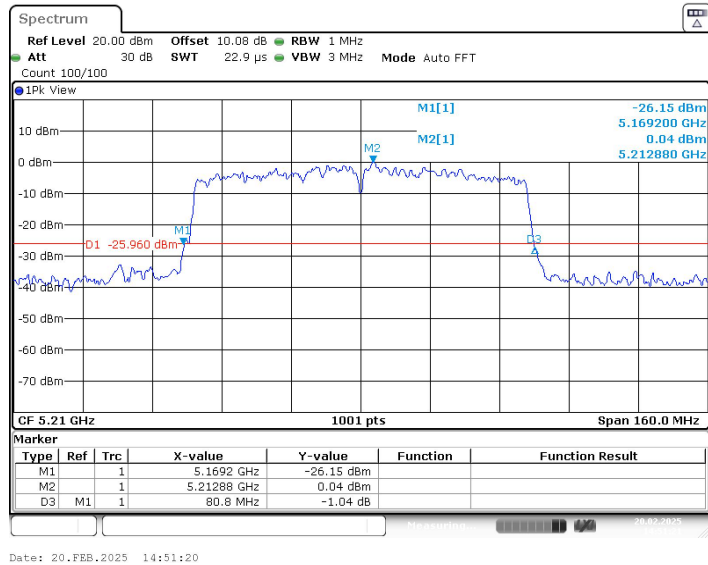
11AC40MIMO_Ant2_5795



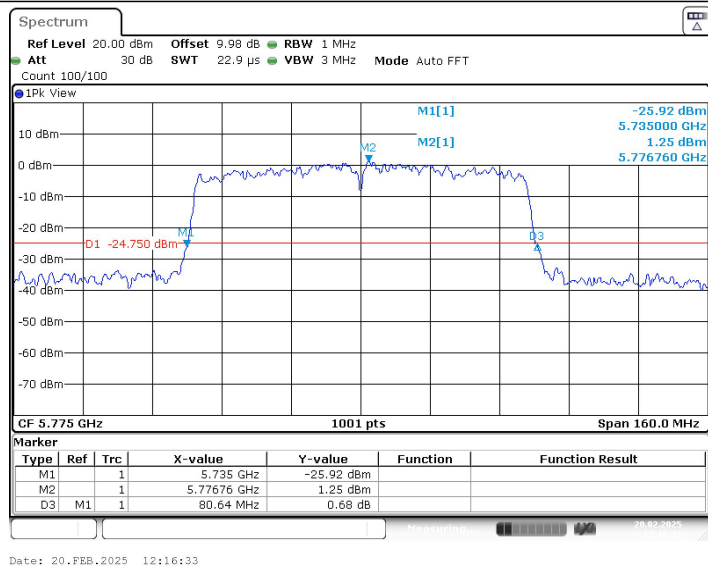
11AC80MIMO_Ant1_5210

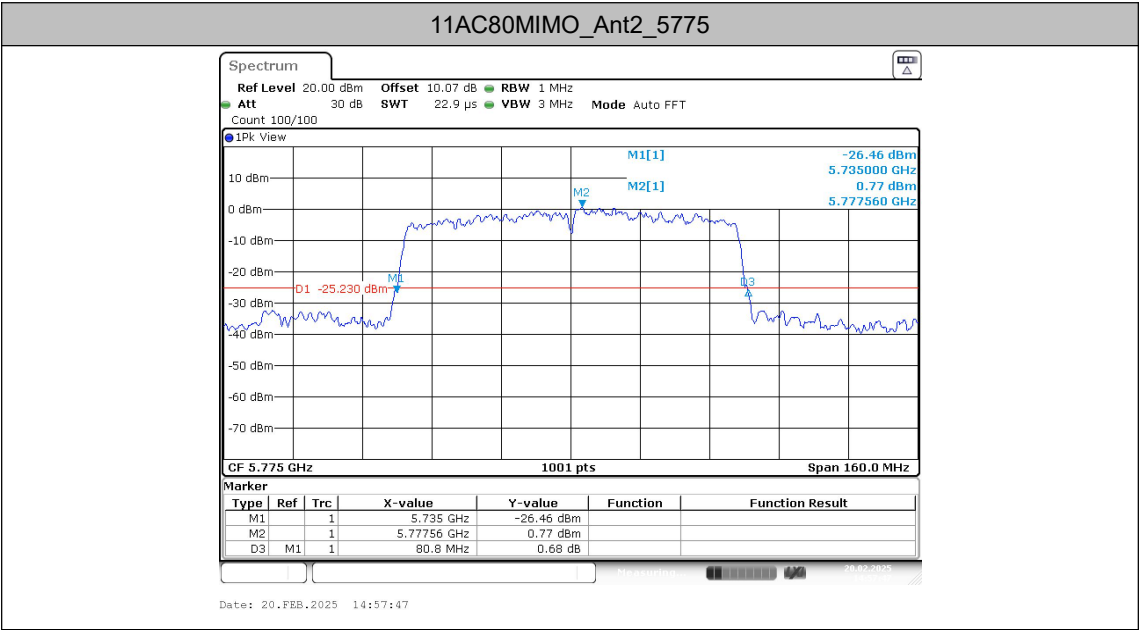


11AC80MIMO_Ant2_5210



11AC80MIMO_Ant1_5775





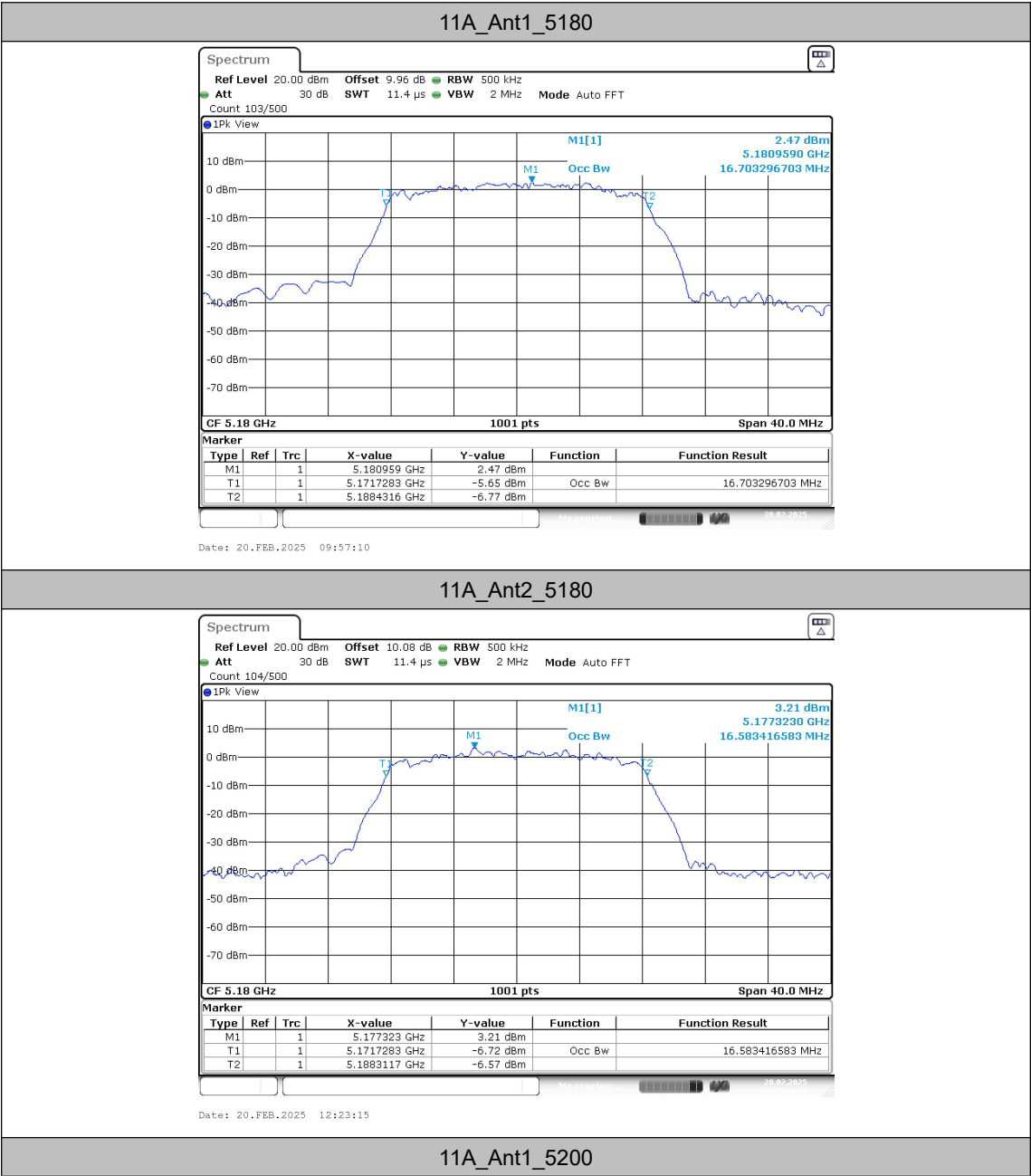
Appendix A2: Occupied channel bandwidth

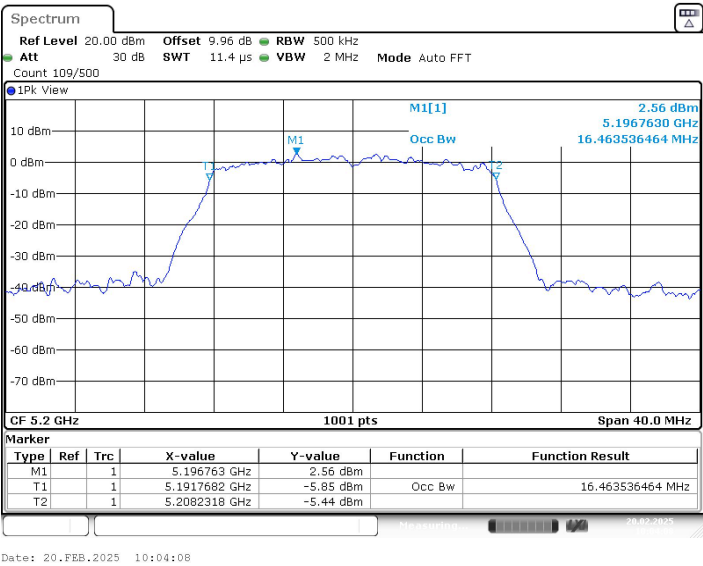
Test Result

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.703	5171.7283	5188.4316	---	---
	Ant2	5180	16.583	5171.7283	5188.3117	---	---
	Ant1	5200	16.464	5191.7682	5208.2318	---	---
	Ant2	5200	16.863	5191.4486	5208.3117	---	---
	Ant1	5240	16.983	5231.6484	5248.6314	---	---
	Ant2	5240	17.063	5231.4486	5248.5115	---	---
	Ant1	5745	16.663	5736.5285	5753.1918	---	---
	Ant2	5745	16.703	5736.5684	5753.2717	---	---
	Ant1	5785	17.023	5776.6084	5793.6314	---	---
	Ant2	5785	16.903	5776.4885	5793.3916	---	---
	Ant1	5825	16.743	5816.6883	5833.4316	---	---
	Ant2	5825	16.503	5816.7283	5833.2318	---	---
11N20MIMO	Ant1	5180	17.942	5170.9690	5188.9111	---	---
	Ant2	5180	17.702	5171.2088	5188.9111	---	---
	Ant1	5200	17.942	5191.0090	5208.9510	---	---
	Ant2	5200	17.742	5191.0889	5208.8312	---	---
	Ant1	5240	17.822	5231.0490	5248.8711	---	---
	Ant2	5240	17.902	5231.0090	5248.9111	---	---
	Ant1	5745	17.862	5736.0889	5753.9510	---	---
	Ant2	5745	17.822	5736.0490	5753.8711	---	---
	Ant1	5785	17.702	5776.1289	5793.8312	---	---
	Ant2	5785	17.622	5776.2088	5793.8312	---	---
	Ant1	5825	17.742	5816.1289	5833.8711	---	---
	Ant2	5825	17.662	5816.1289	5833.7912	---	---
11N40MIMO	Ant1	5190	36.204	5171.7782	5207.9820	---	---
	Ant2	5190	35.964	5171.9381	5207.9021	---	---
	Ant1	5230	36.204	5211.8581	5248.0619	---	---
	Ant2	5230	36.124	5211.9381	5248.0619	---	---
	Ant1	5755	36.204	5737.0979	5773.3017	---	---
	Ant2	5755	35.884	5737.0979	5772.9820	---	---
	Ant1	5795	35.964	5777.0180	5812.9820	---	---
	Ant2	5795	35.804	5777.2577	5813.0619	---	---
11AC20MIMO	Ant1	5180	17.822	5171.1289	5188.9510	---	---
	Ant2	5180	17.662	5171.1289	5188.7912	---	---
	Ant1	5200	17.582	5191.2088	5208.7912	---	---
	Ant2	5200	17.702	5191.1688	5208.8711	---	---
	Ant1	5240	17.702	5231.1688	5248.8711	---	---
	Ant2	5240	17.782	5231.0490	5248.8312	---	---

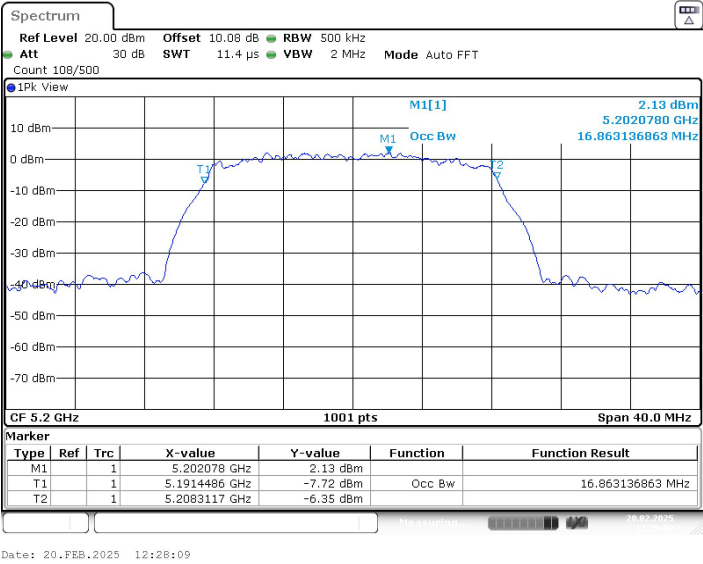
	Ant1	5745	17.622	5736.2488	5753.8711	---	---
	Ant2	5745	17.702	5736.1688	5753.8711	---	---
	Ant1	5785	17.662	5776.1688	5793.8312	---	---
	Ant2	5785	17.662	5776.1688	5793.8312	---	---
	Ant1	5825	17.662	5816.1289	5833.7912	---	---
	Ant2	5825	17.582	5816.2088	5833.7912	---	---
11AC40MIMO	Ant1	5190	36.124	5172.0180	5208.1419	---	---
	Ant2	5190	35.644	5172.0979	5207.7423	---	---
	Ant1	5230	35.964	5212.0180	5247.9820	---	---
	Ant2	5230	35.884	5212.0979	5247.9820	---	---
	Ant1	5755	36.044	5737.0180	5773.0619	---	---
	Ant2	5755	35.964	5737.0979	5773.0619	---	---
	Ant1	5795	36.204	5776.8581	5813.0619	---	---
	Ant2	5795	36.124	5776.9381	5813.0619	---	---
11AC80MIMO	Ant1	5210	75.764	5172.1179	5247.8821	---	---
	Ant2	5210	75.445	5172.1179	5247.5624	---	---
	Ant1	5775	75.924	5737.1179	5813.0420	---	---
	Ant2	5775	74.965	5737.5974	5812.5624	---	---

Test Graphs

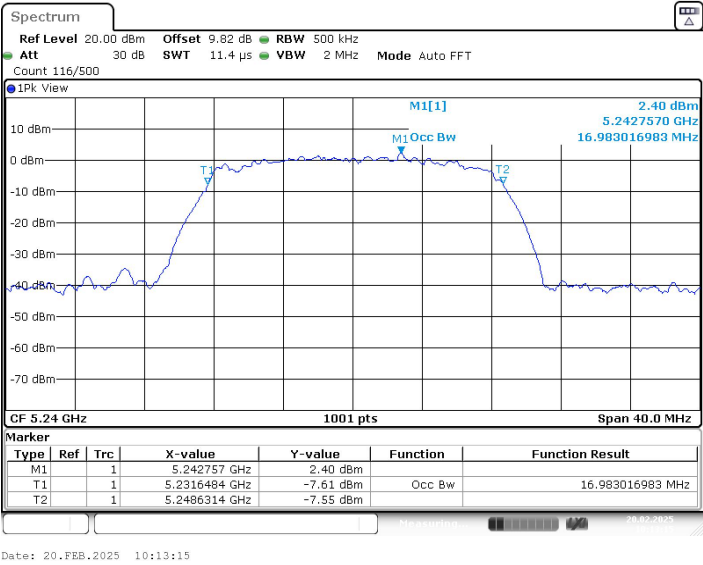




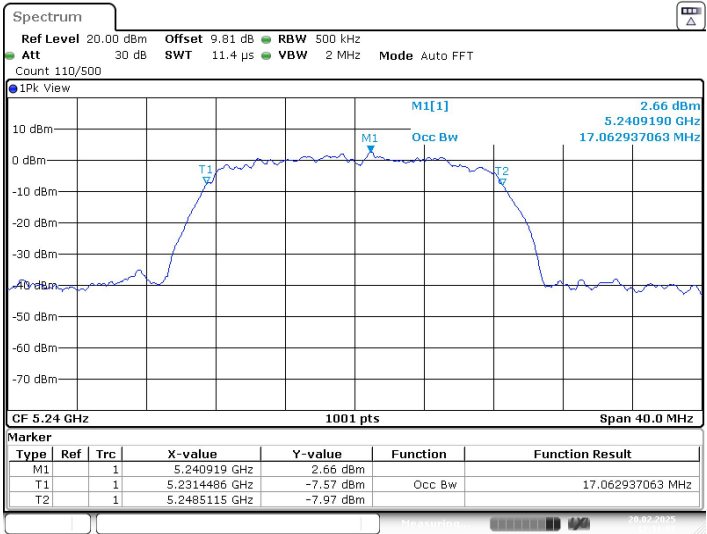
11A_Ant2_5200



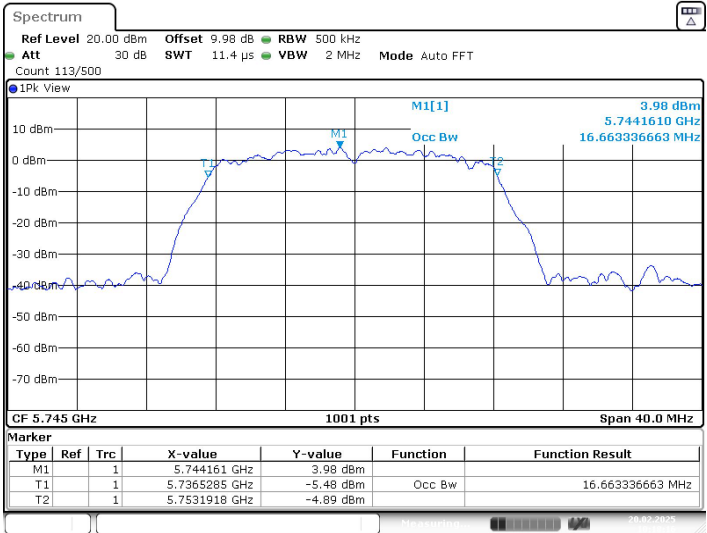
11A_Ant1_5240



11A_Ant2_5240



11A_Ant1_5745



11A_Ant2_5745