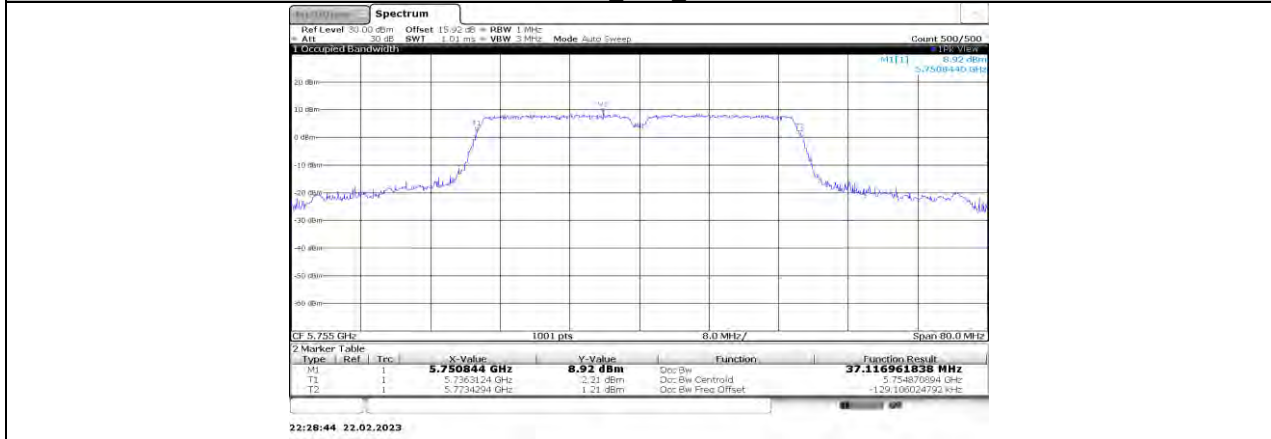
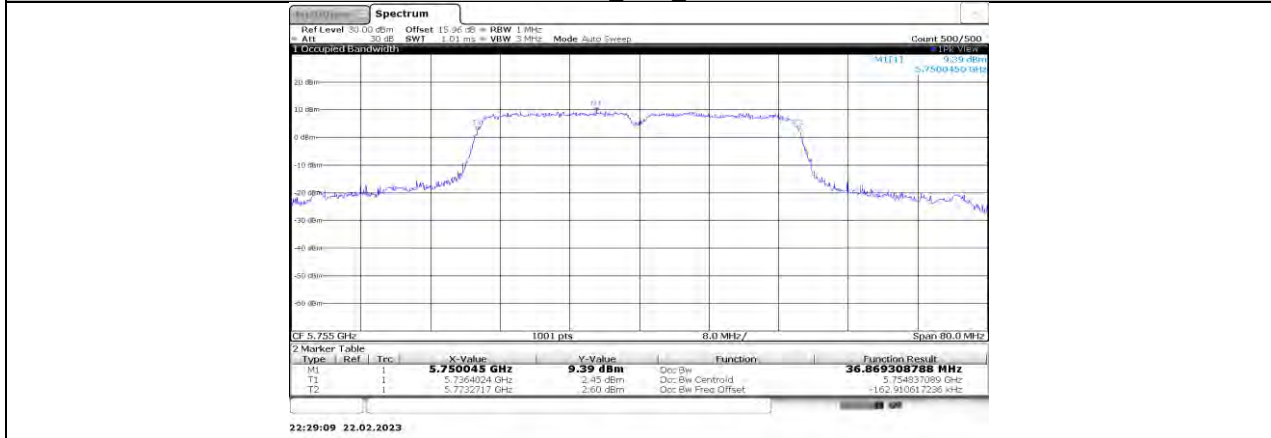


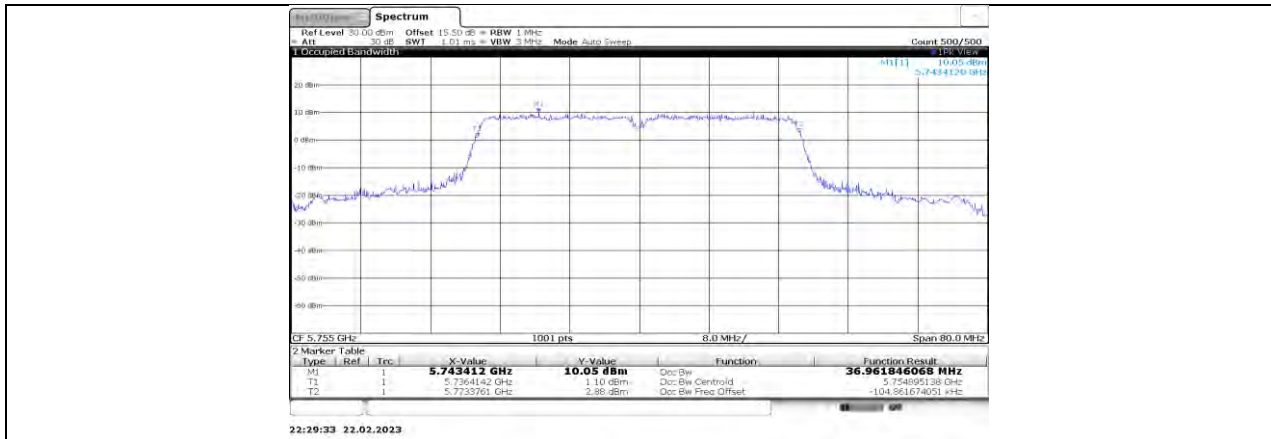
11N40 Ant4 5710



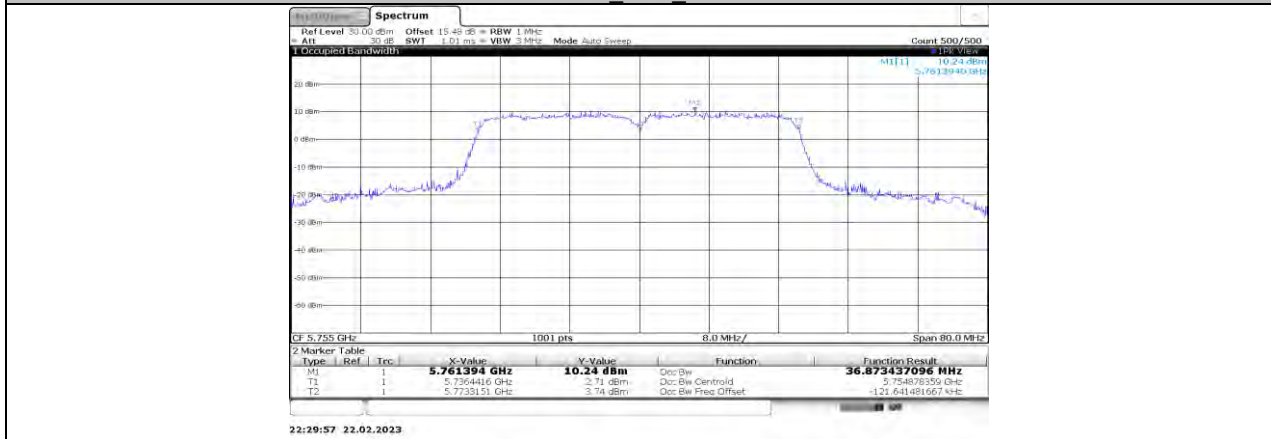
11N40 Ant1 5755



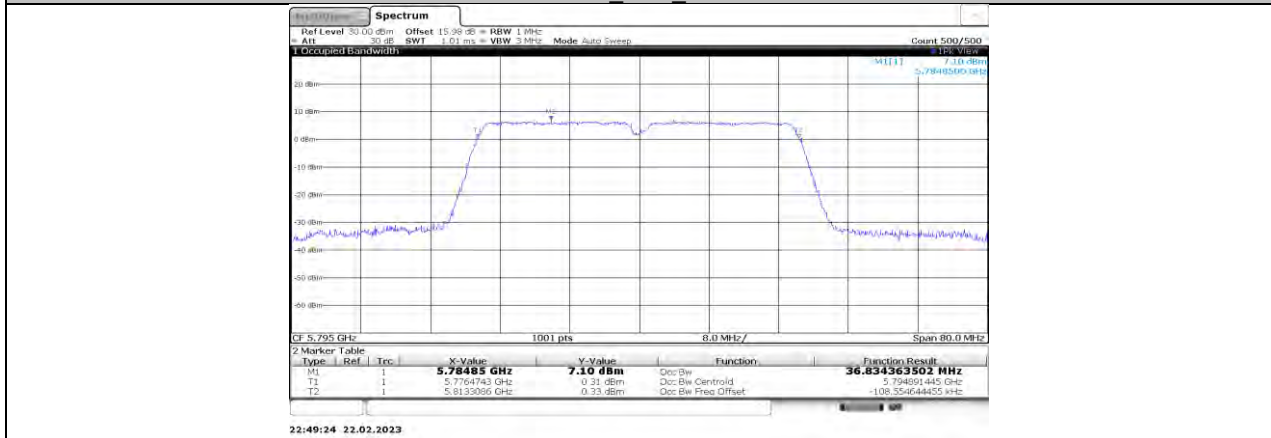
11N40 Ant2 5755



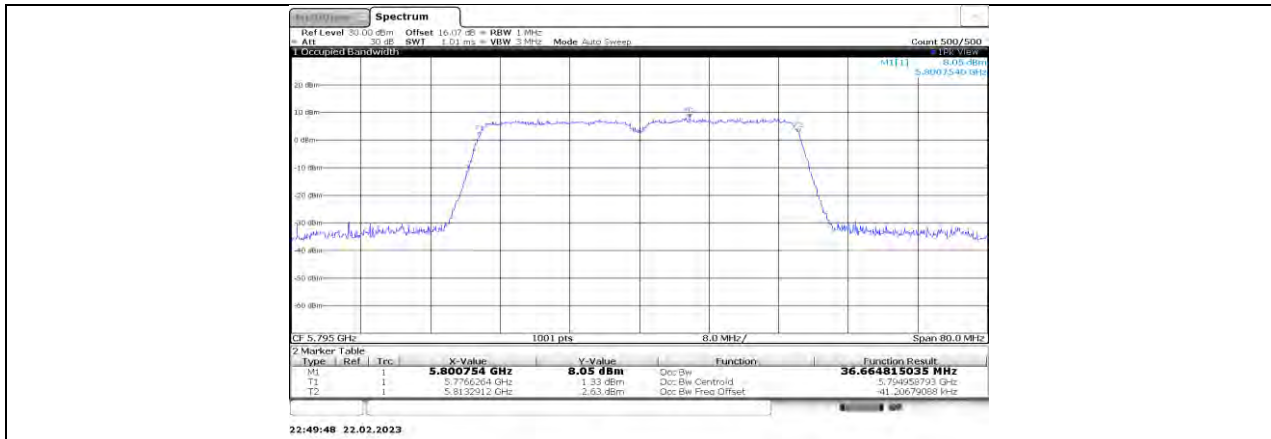
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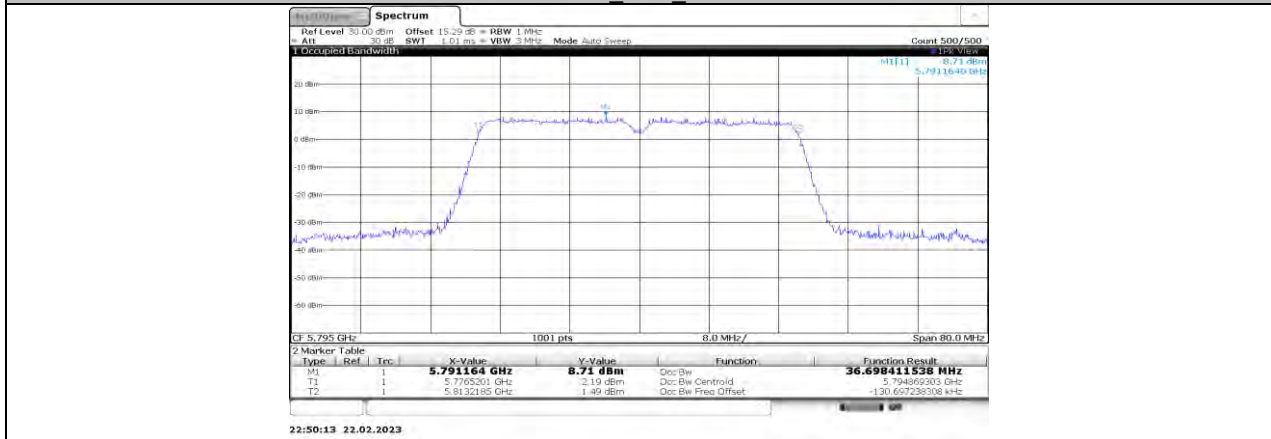
11N40 Ant4 5755



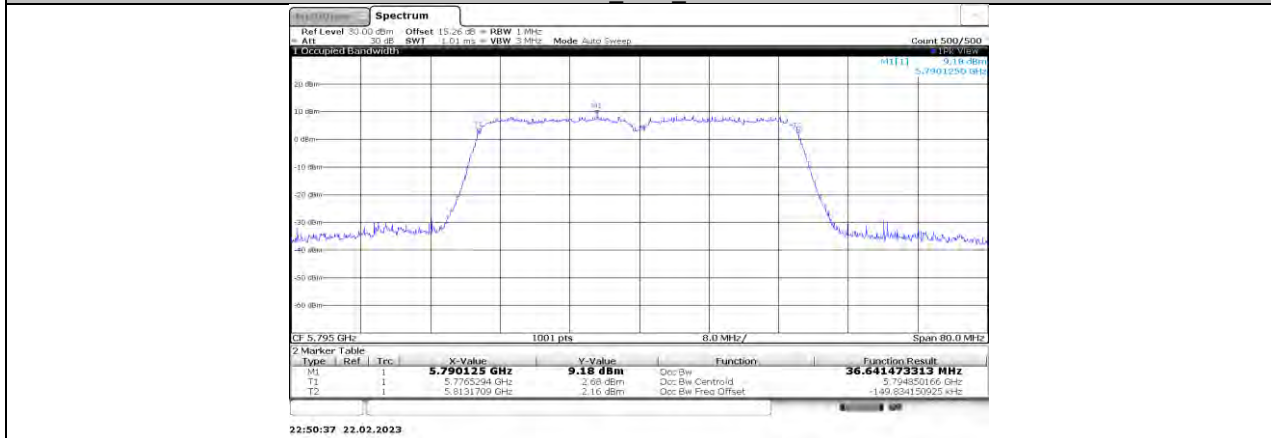
11N40 Ant1 5795



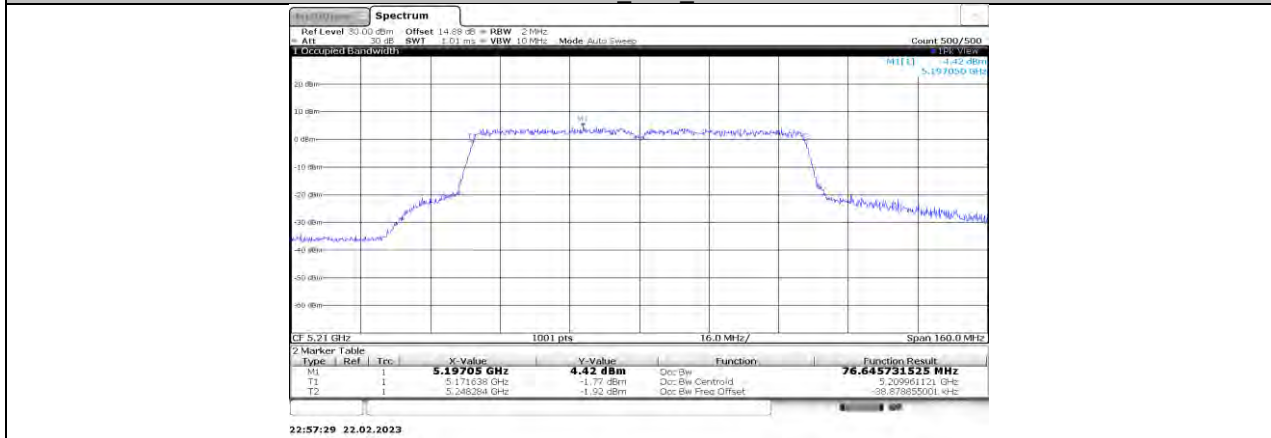
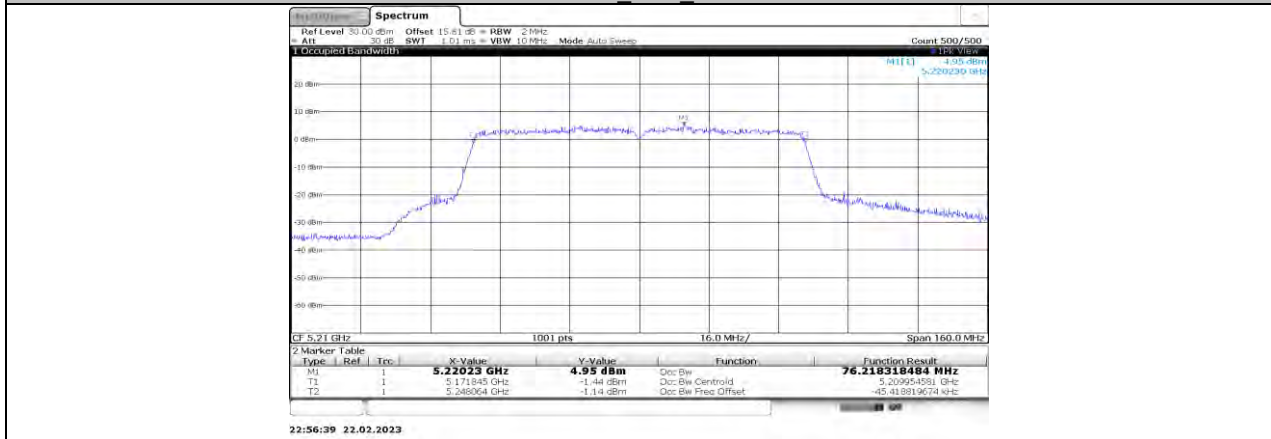
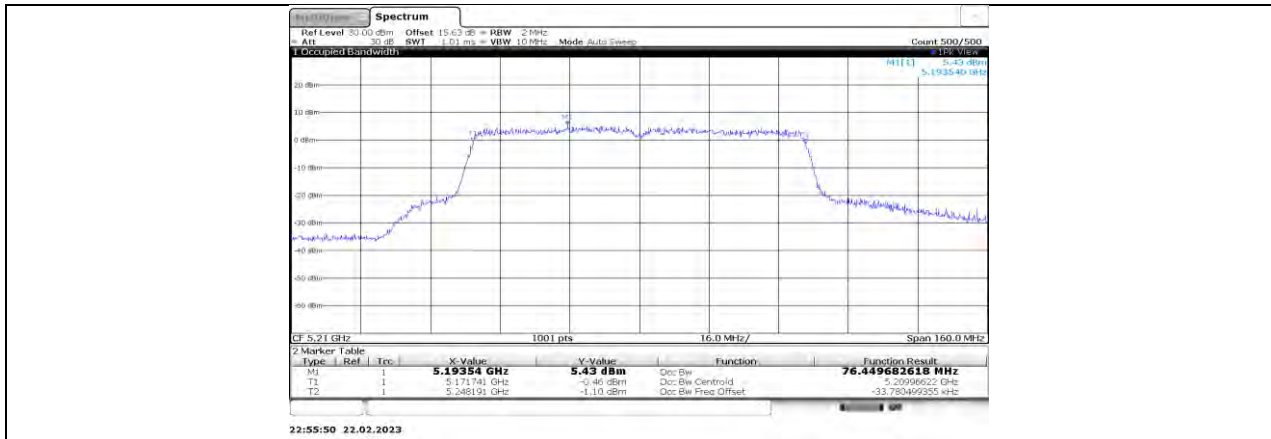
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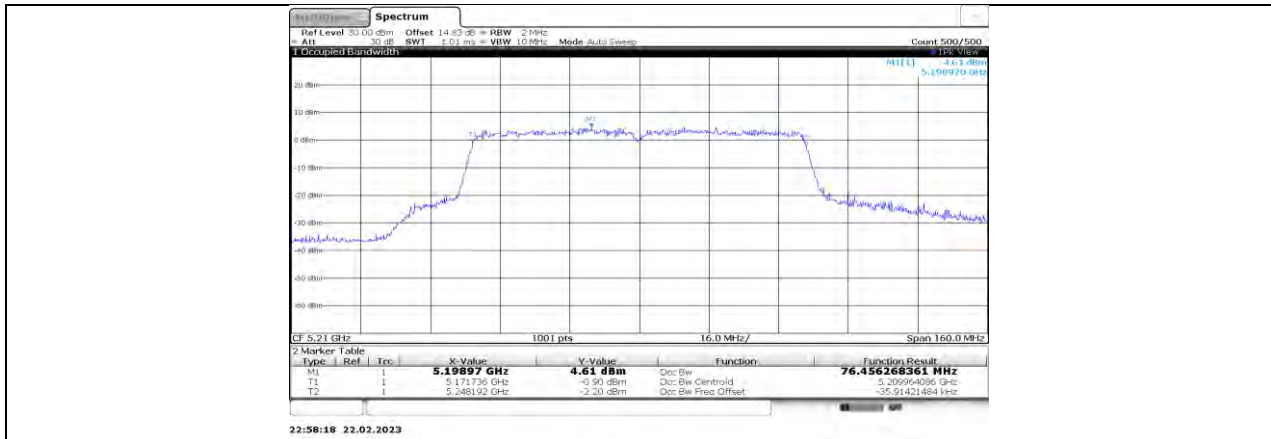


11N40 Ant3 5795

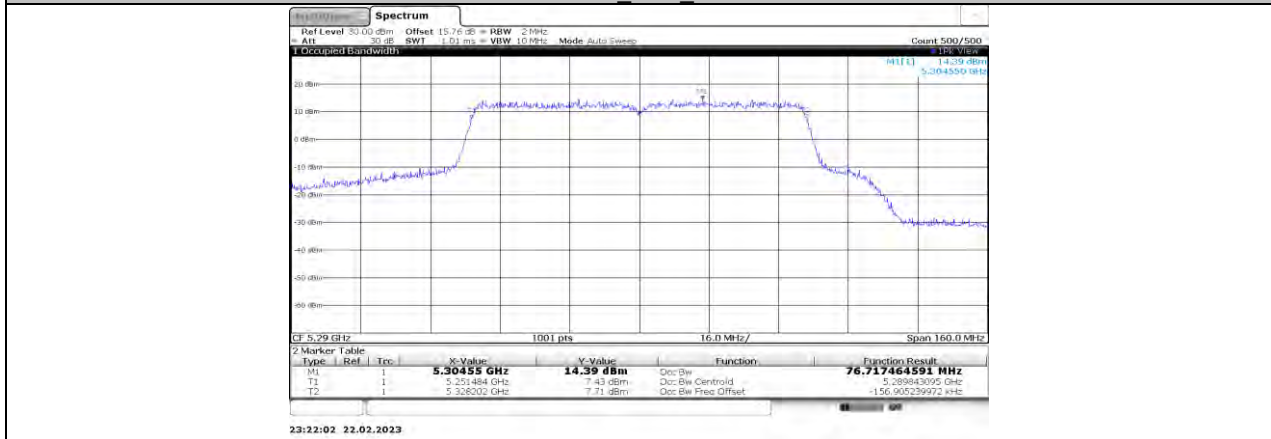


11N40 Ant4 5795

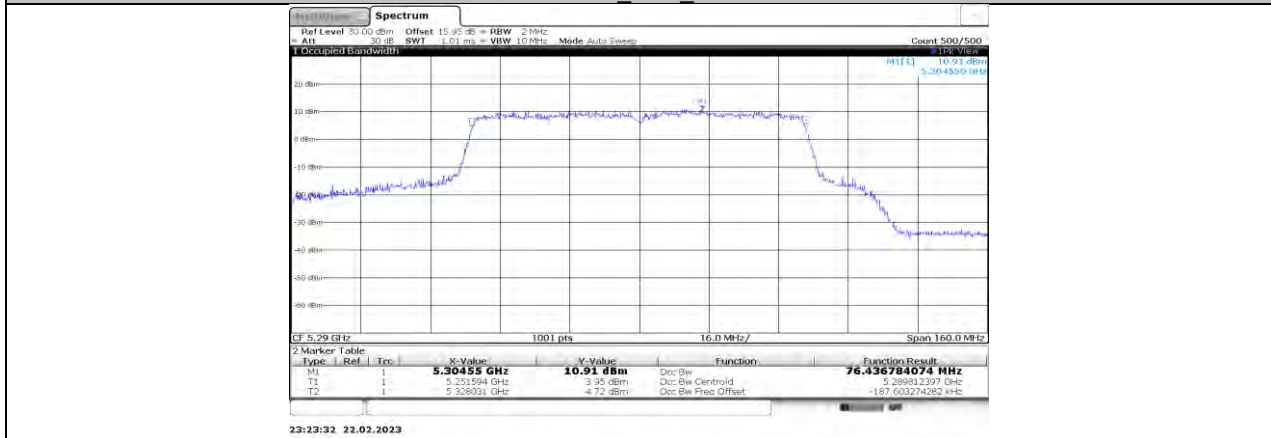




11AC80\_Ant4\_5210

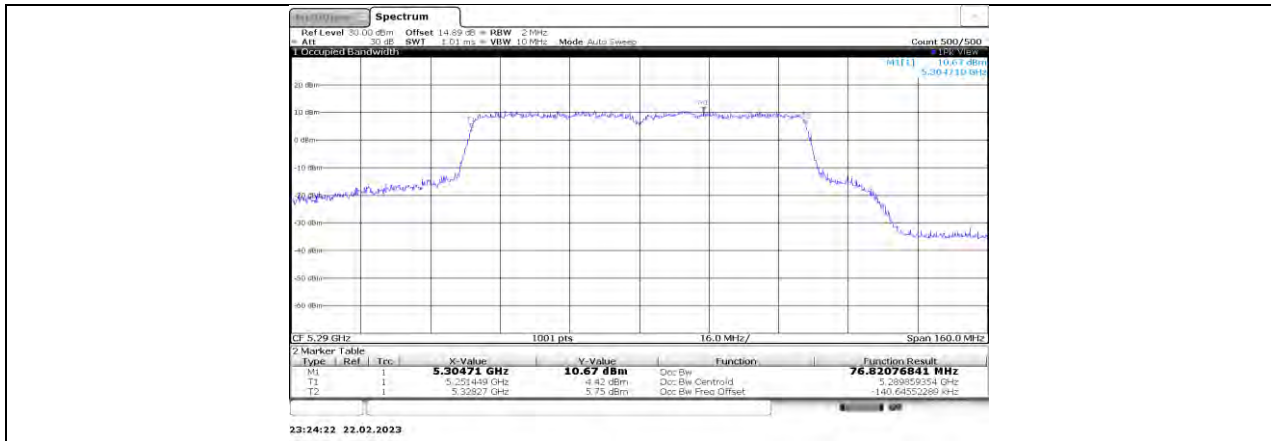


11AC80\_Ant1\_5290

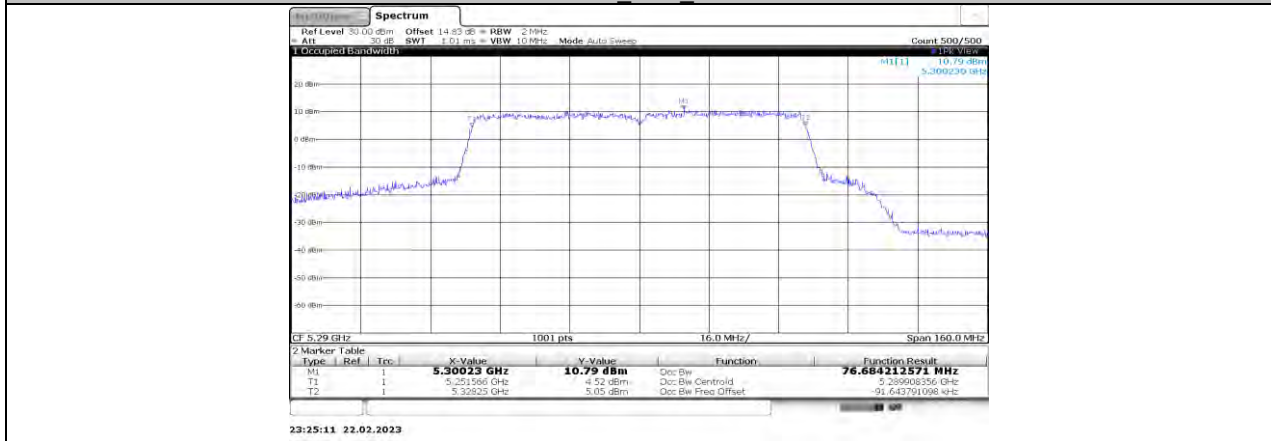


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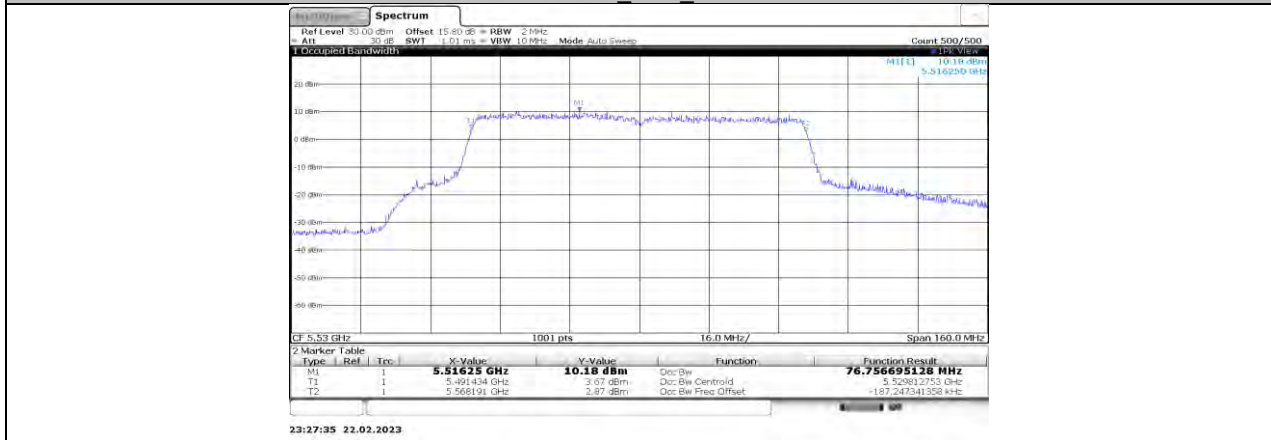




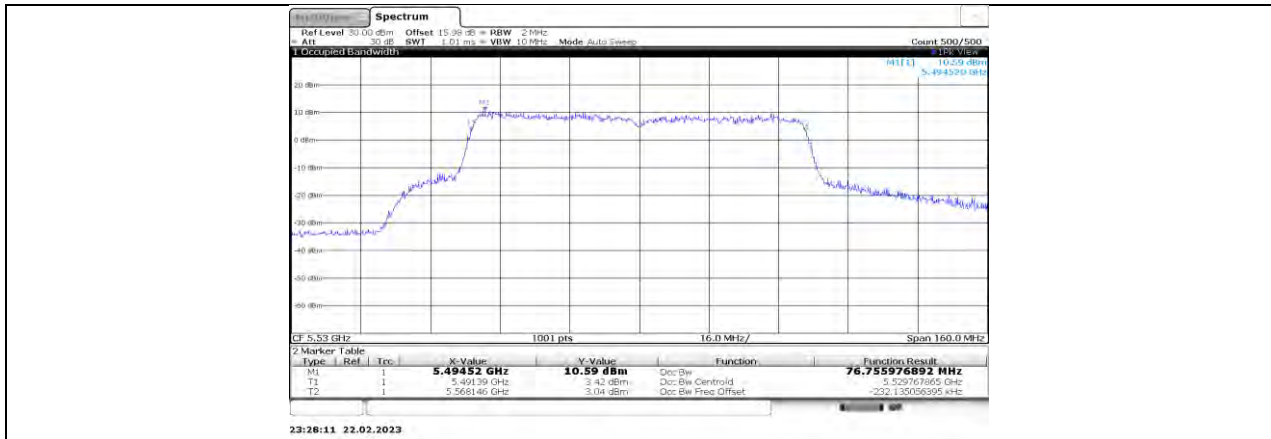
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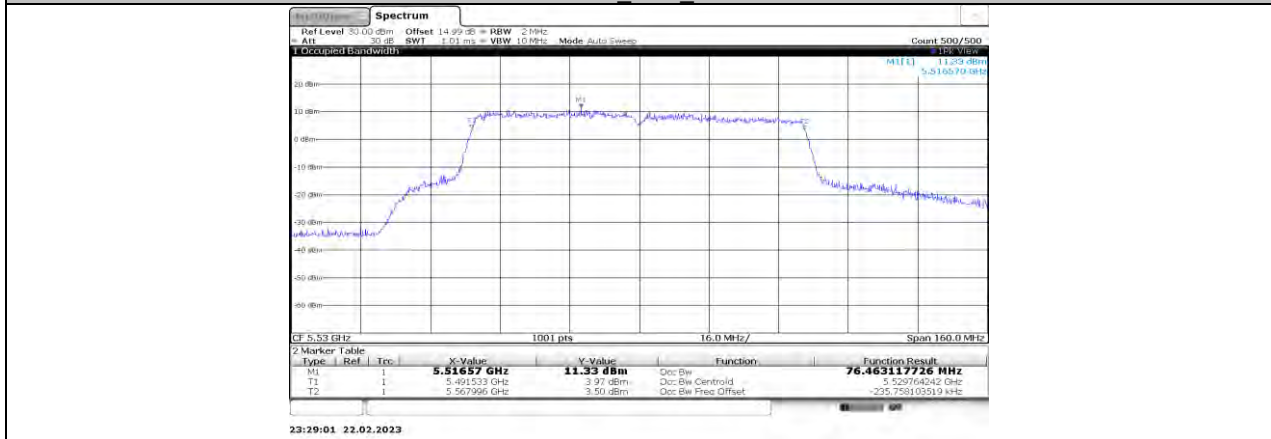
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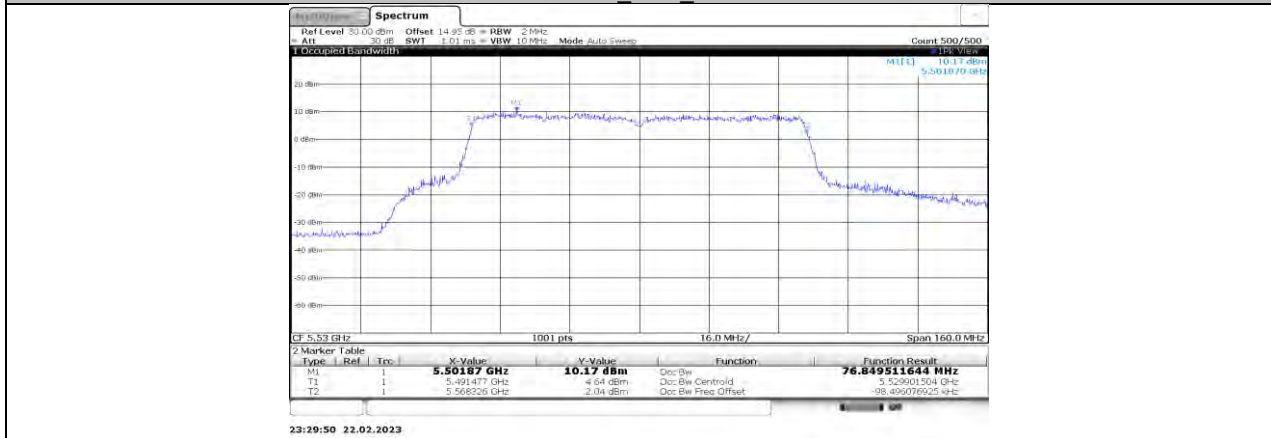
11AC80\_Ant1\_5530



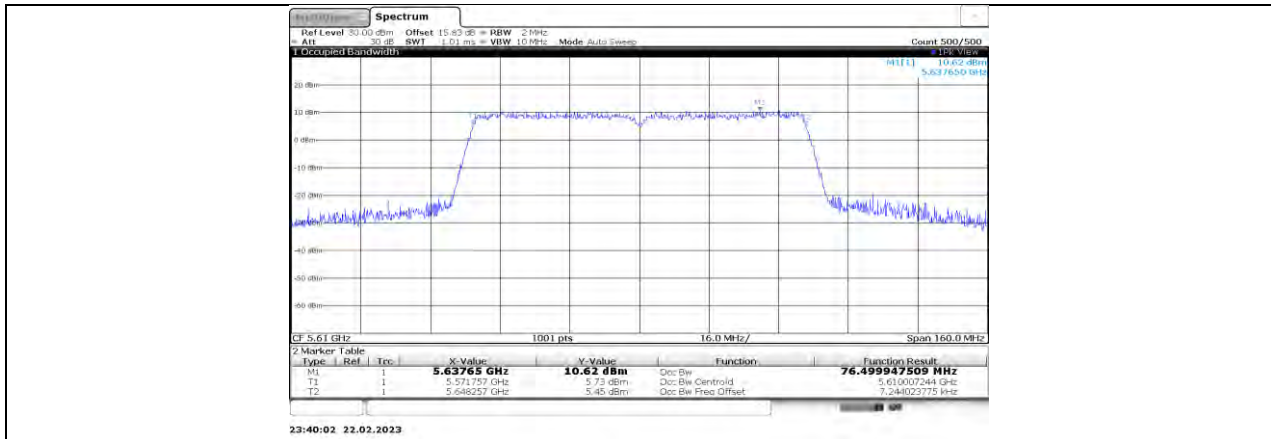
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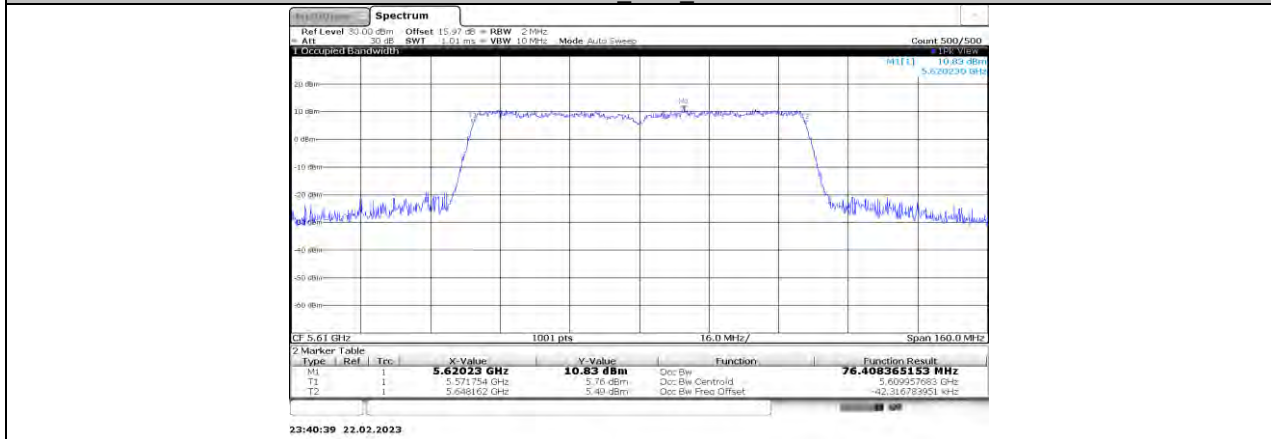
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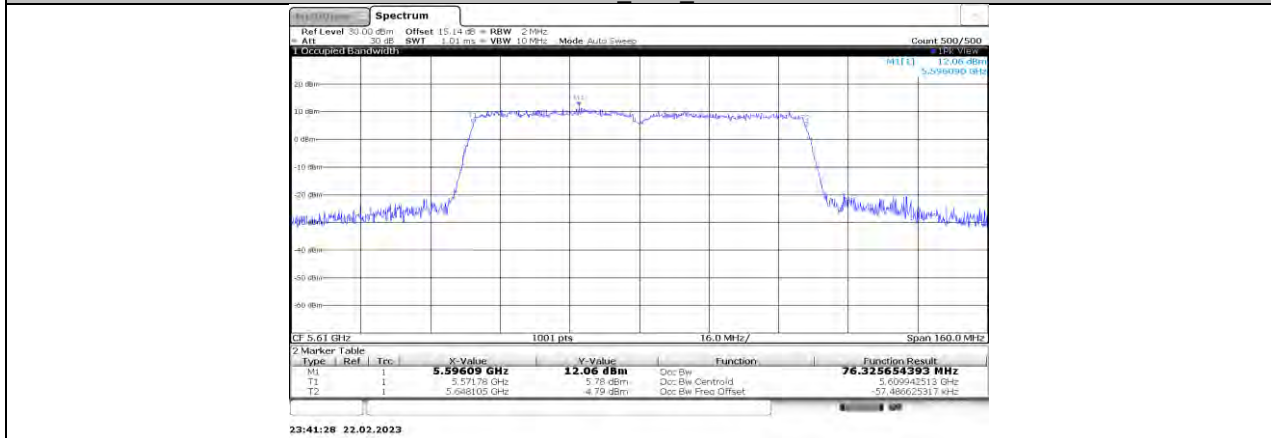
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11AC80\_Ant1\_5610

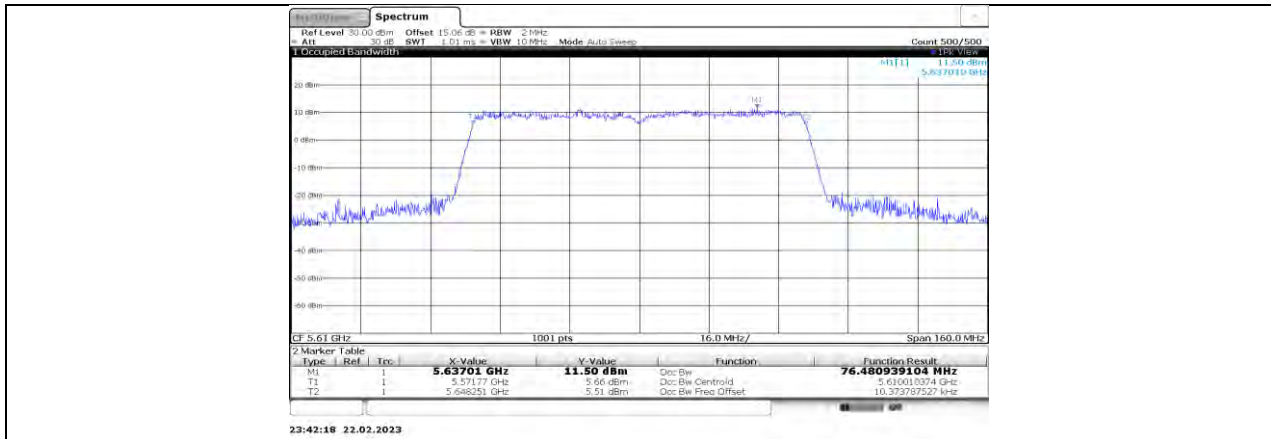


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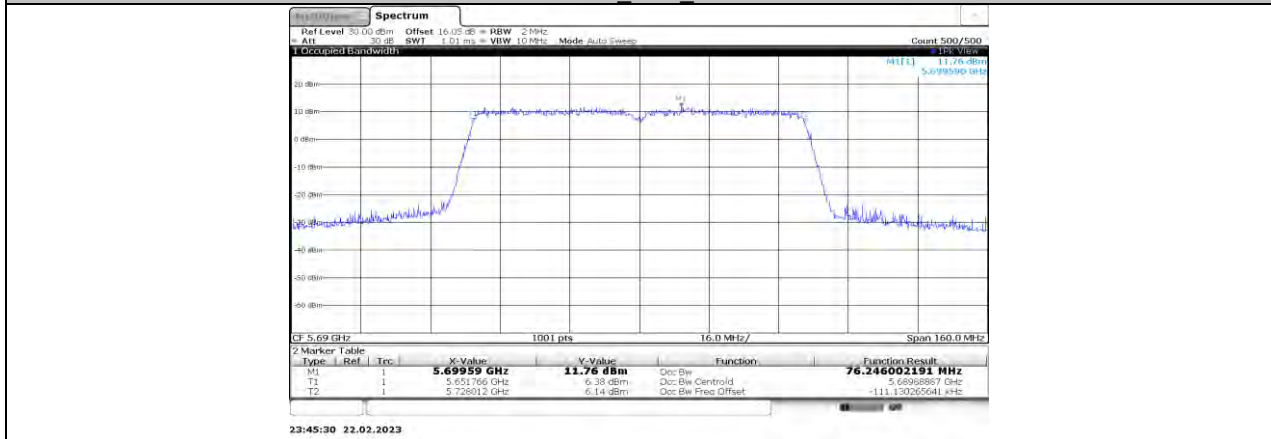


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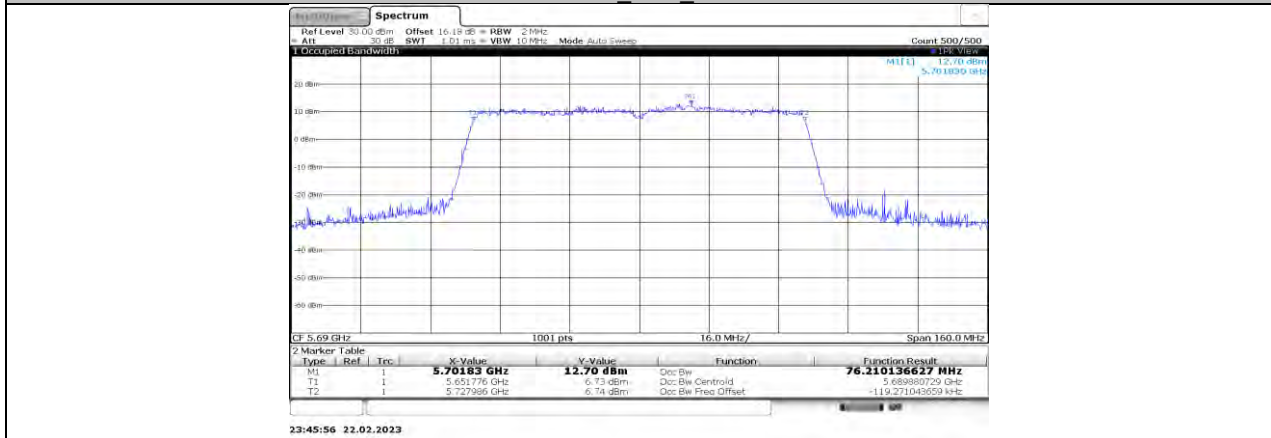




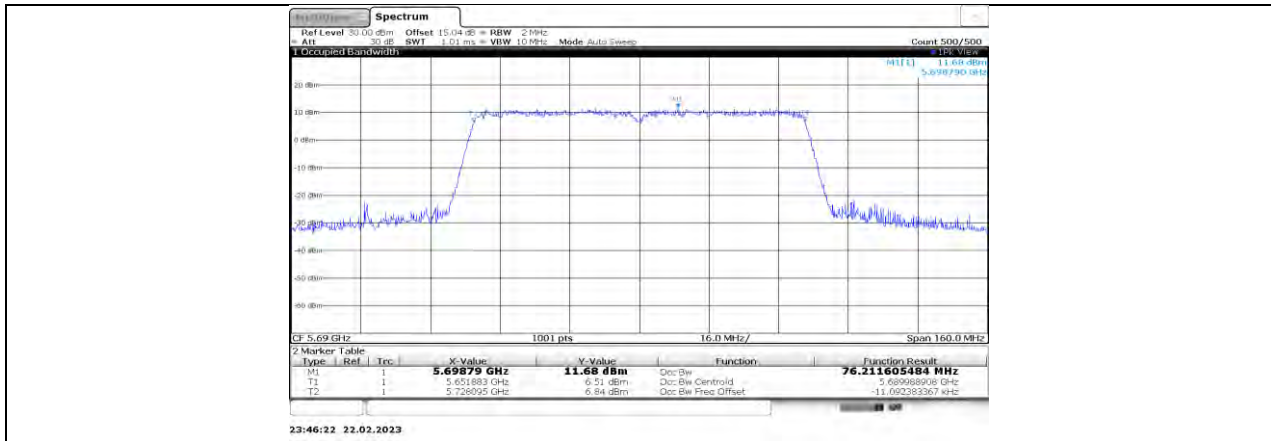
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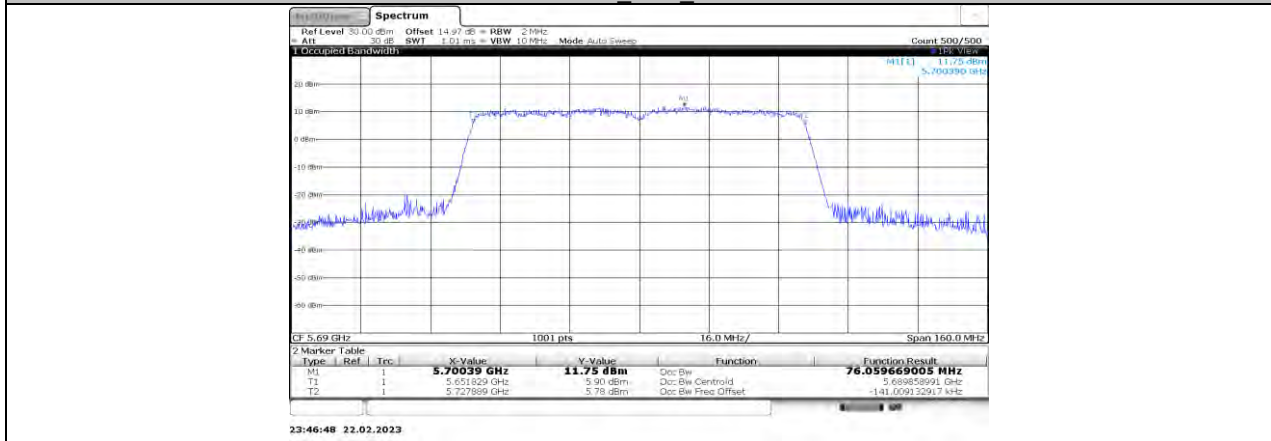
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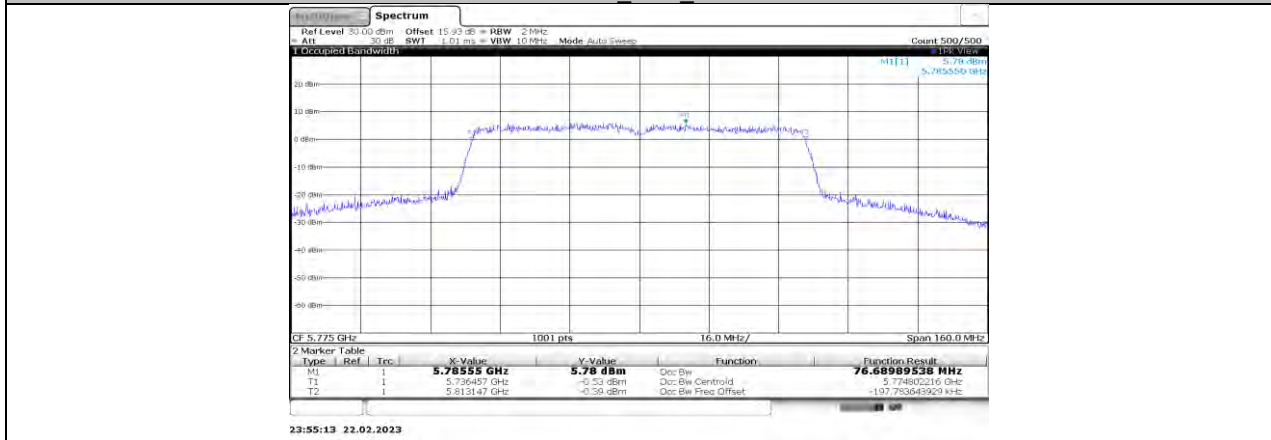
11AC80\_Ant2\_5690



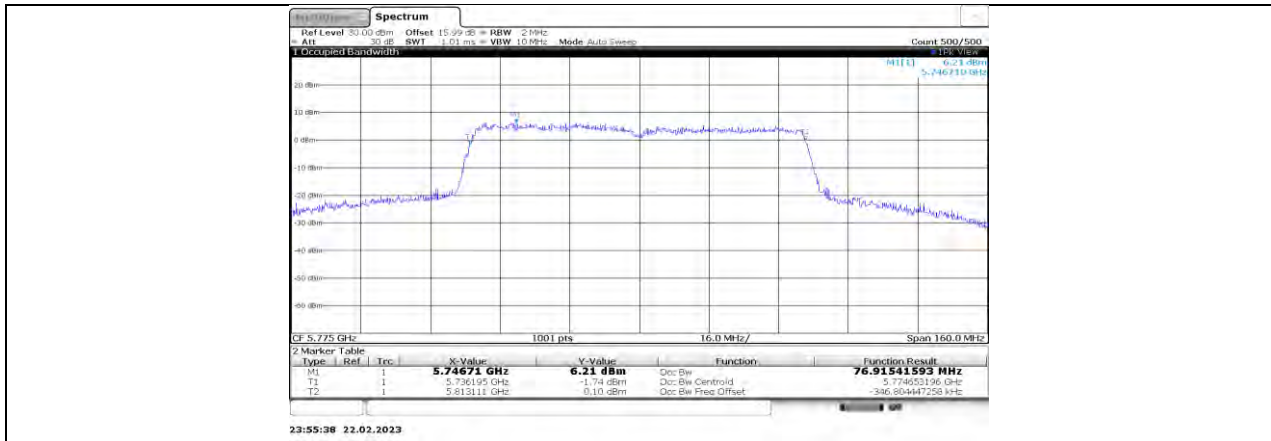
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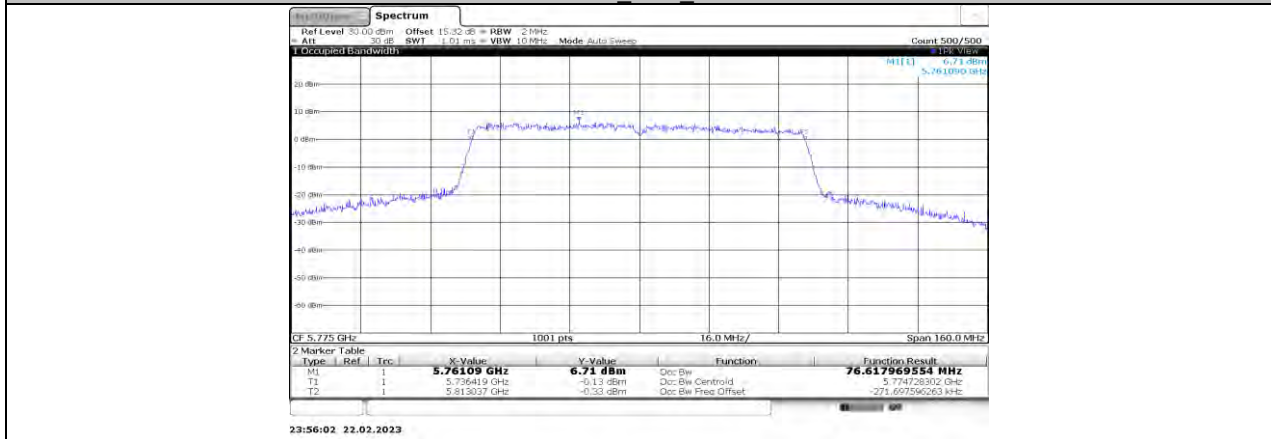
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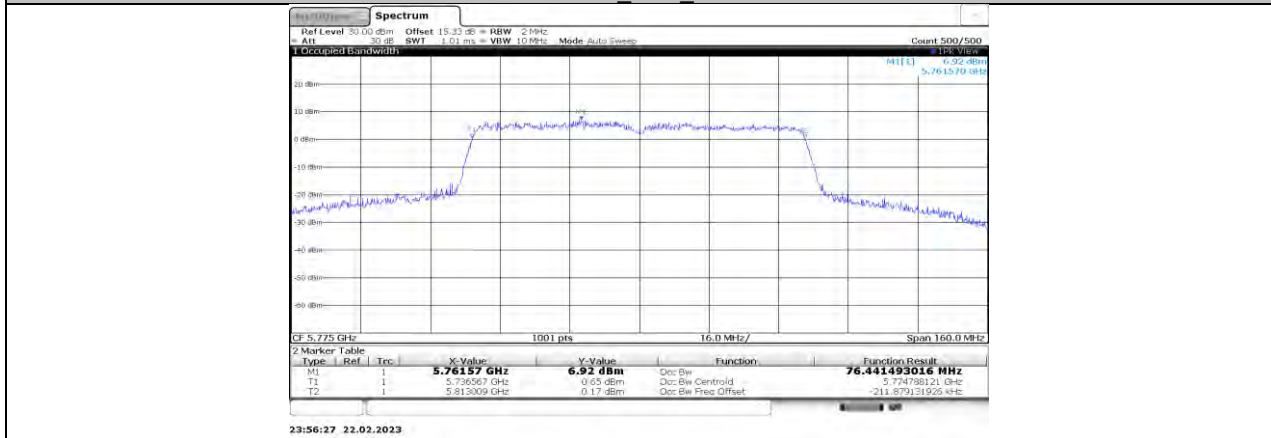
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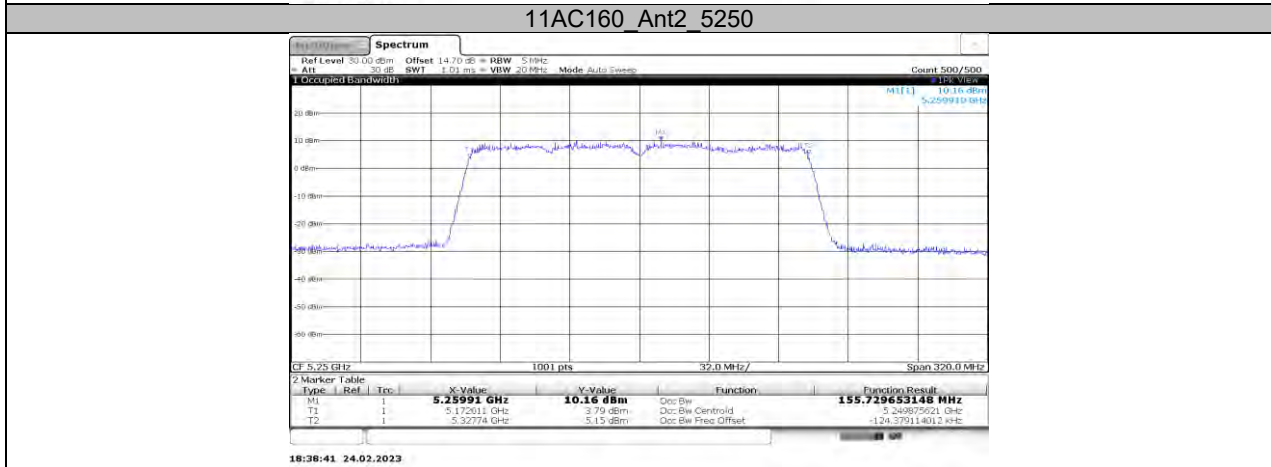
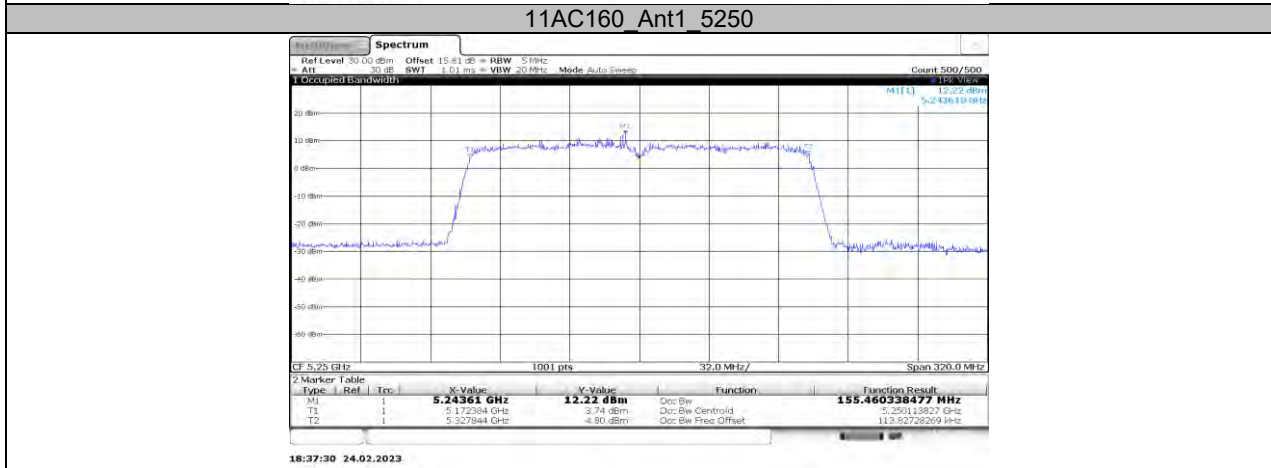
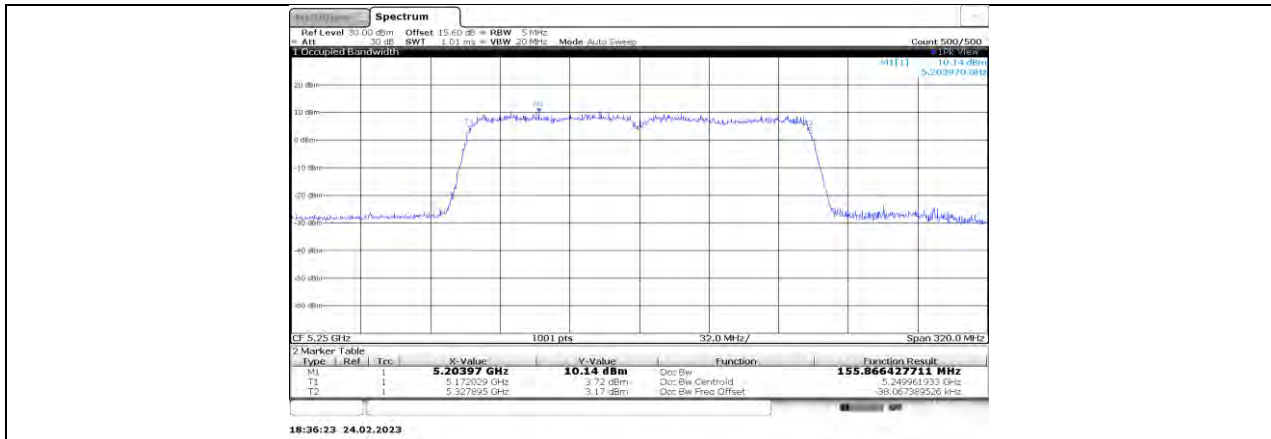
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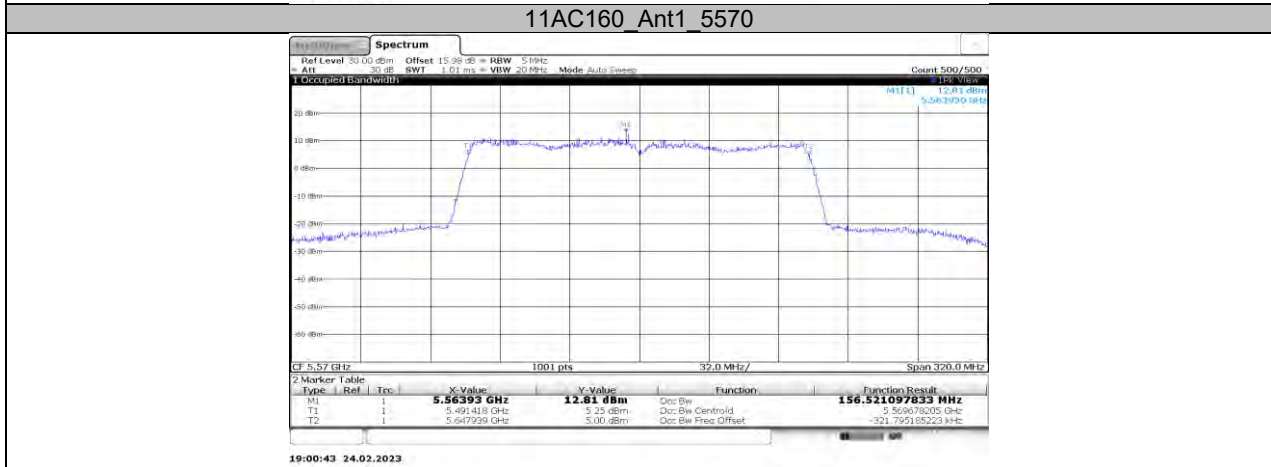
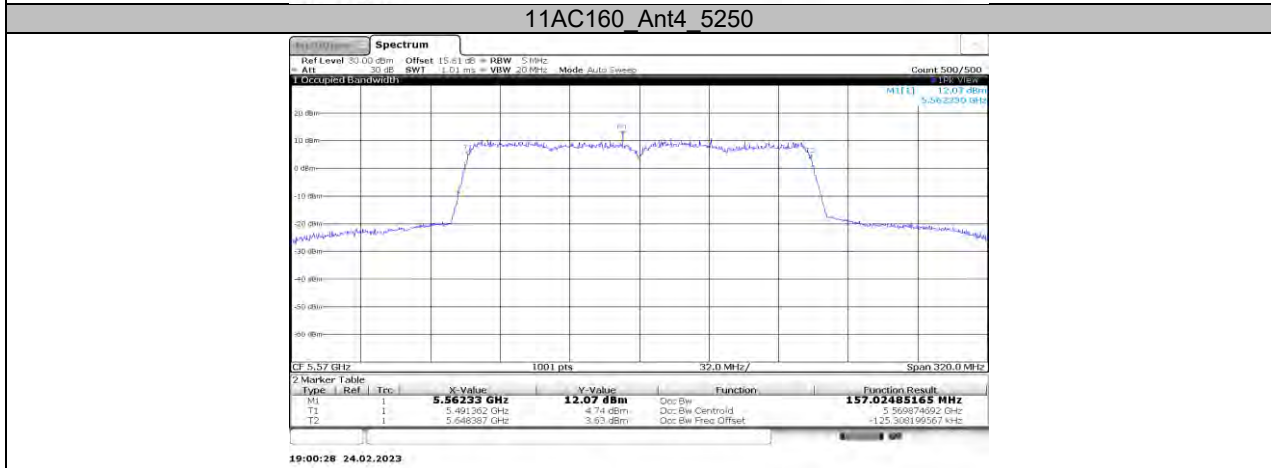
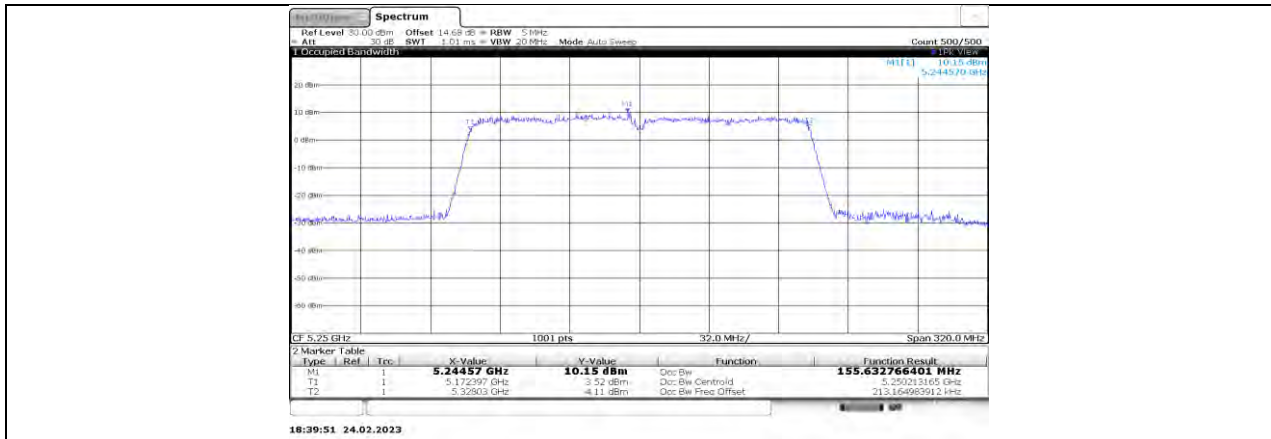


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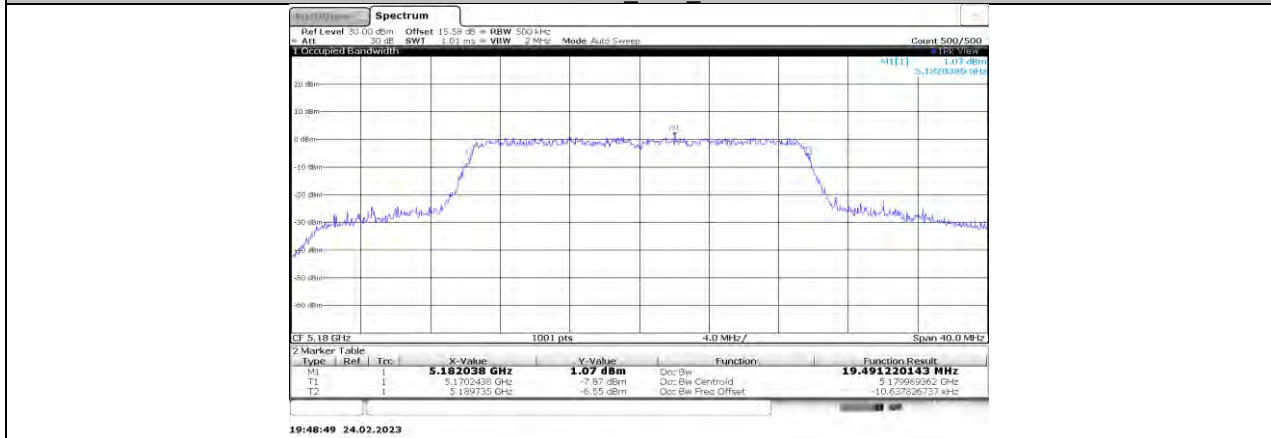
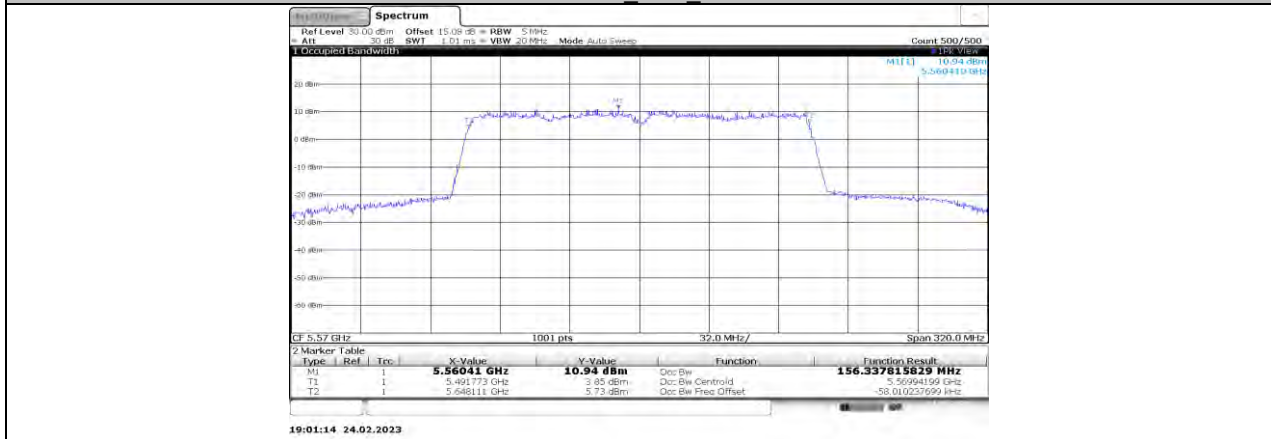
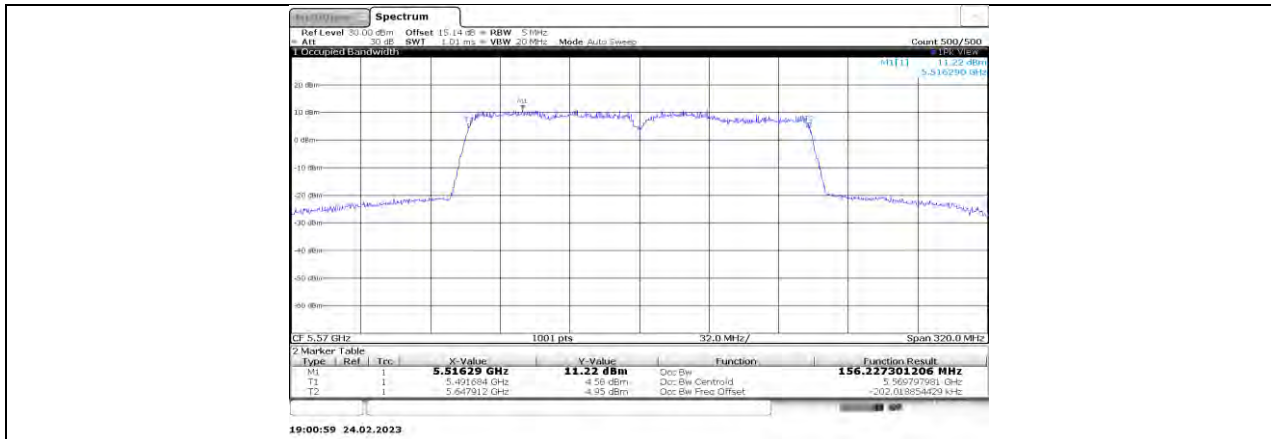


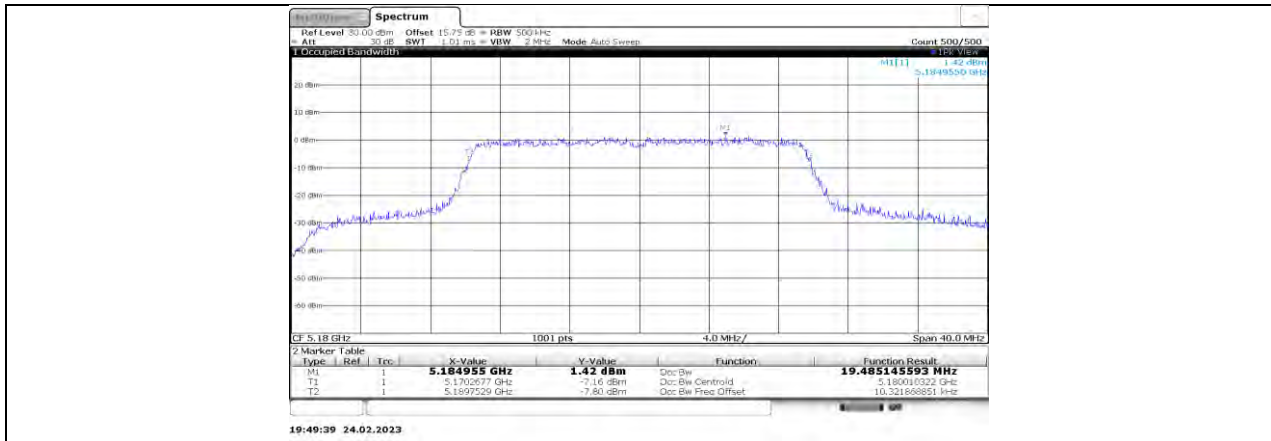
11AC80\_Ant4\_5775



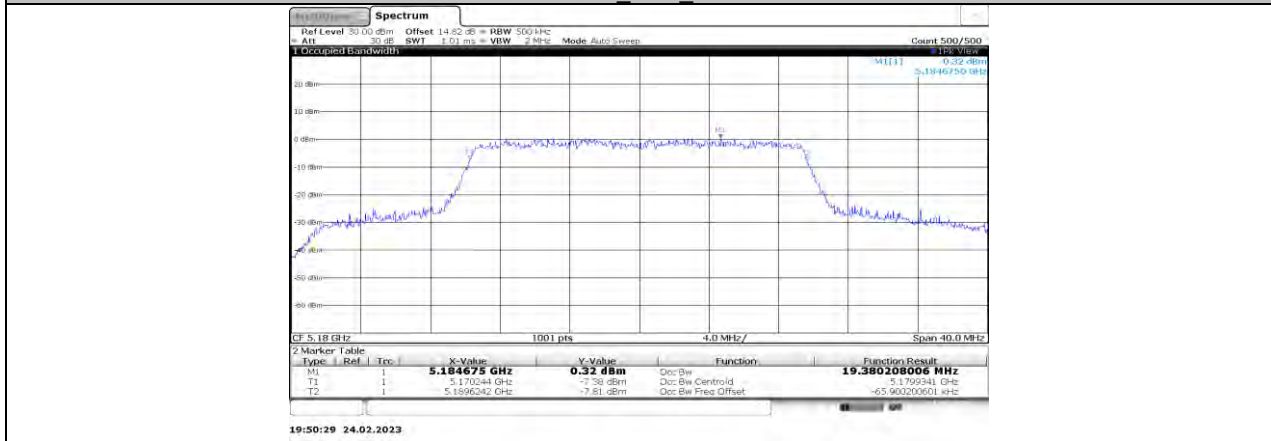




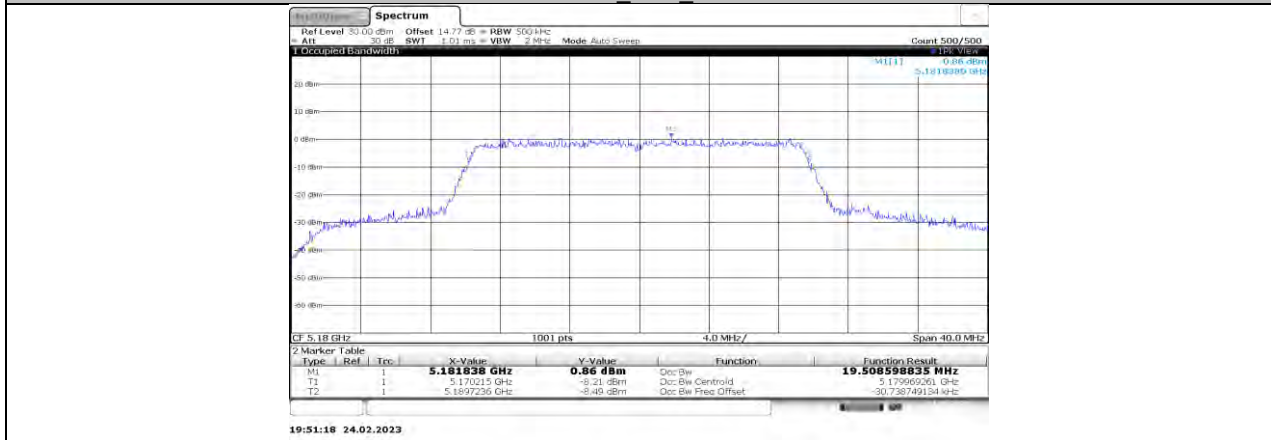




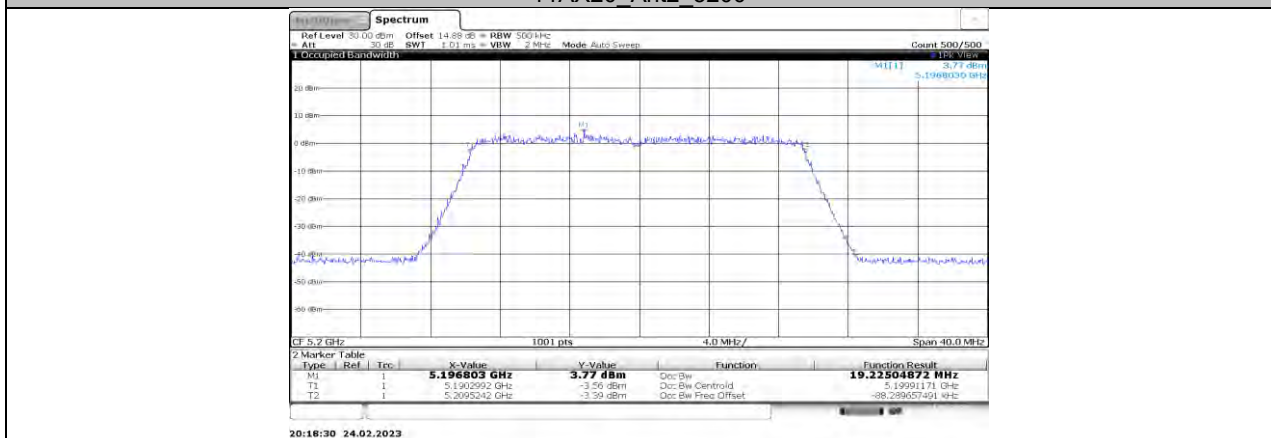
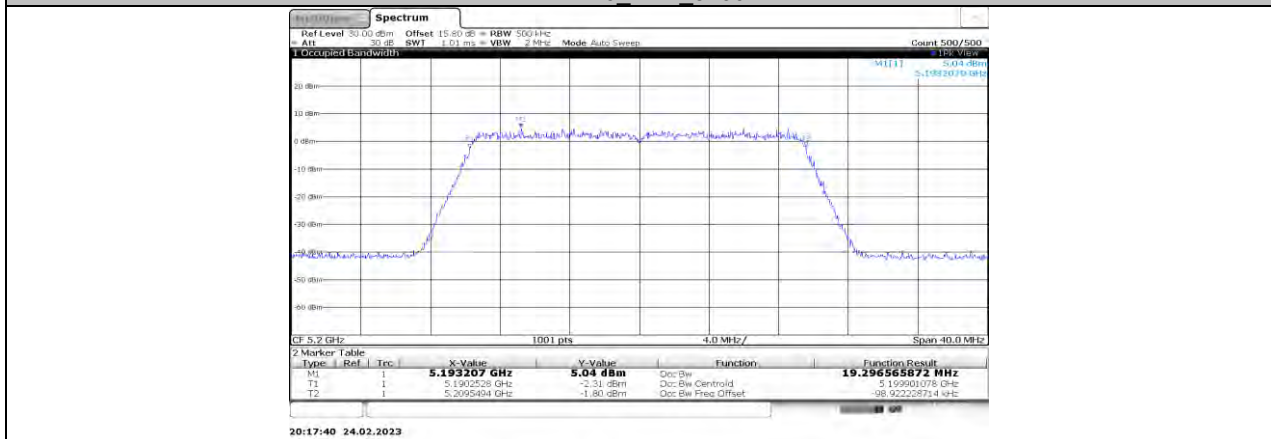
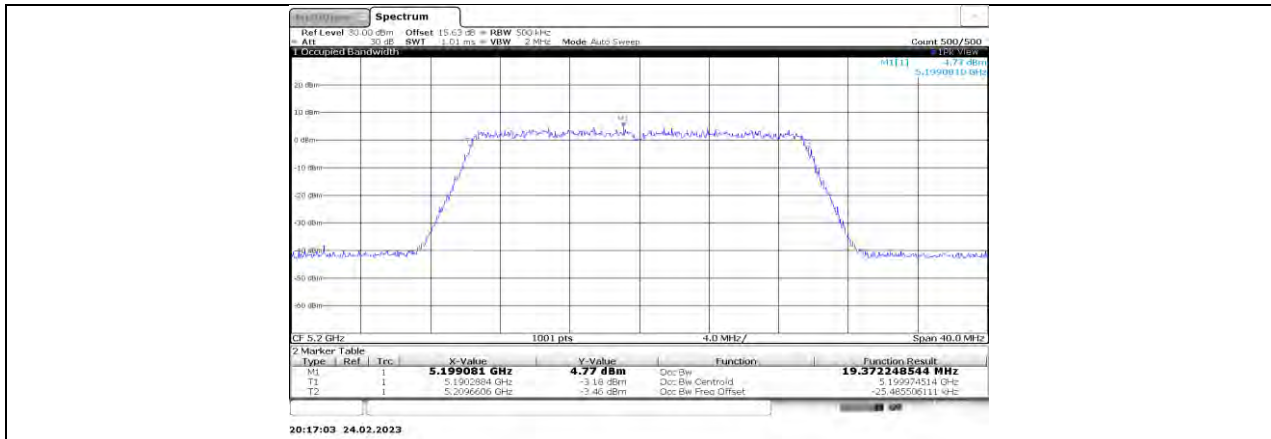
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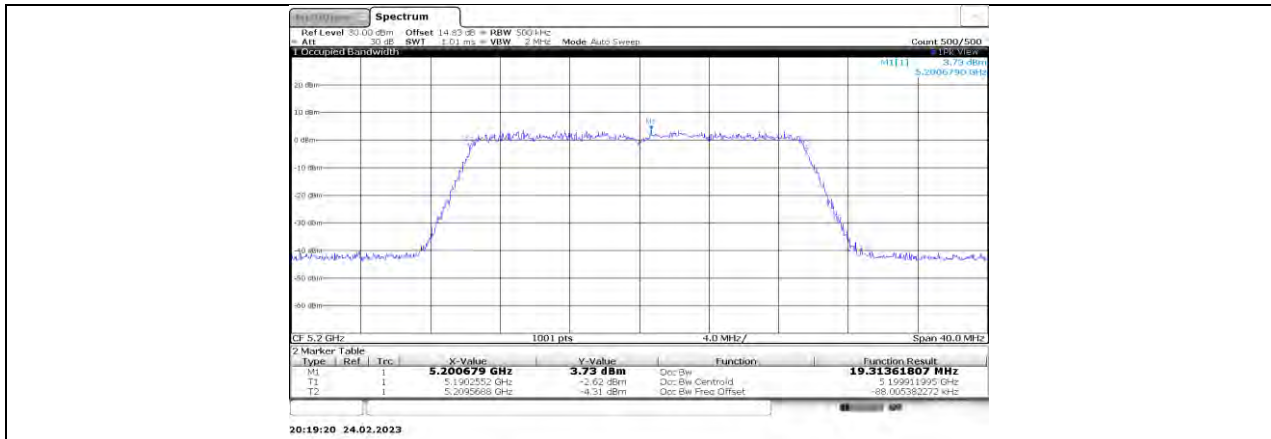


11AX20\_Ant3\_5180

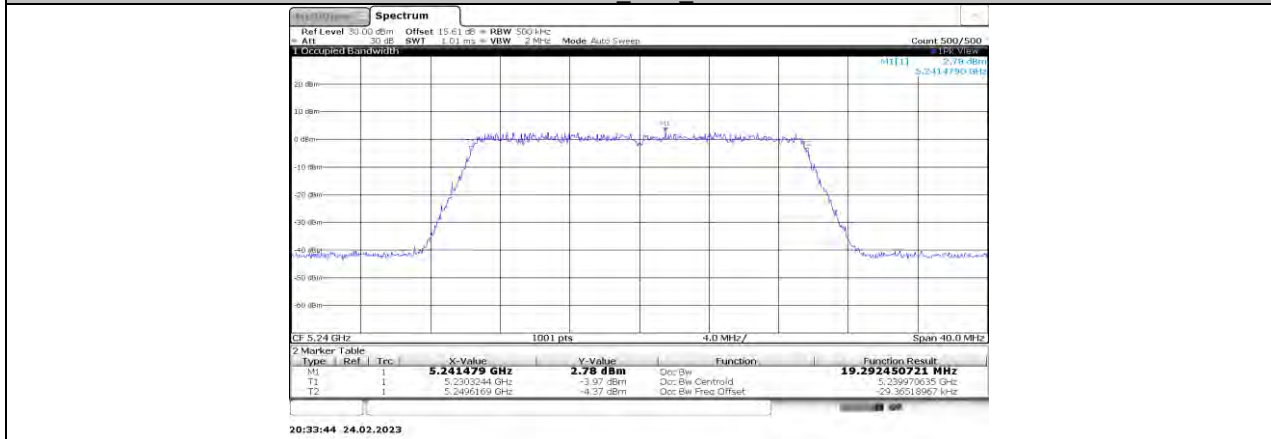


11AX20\_Ant4\_5180

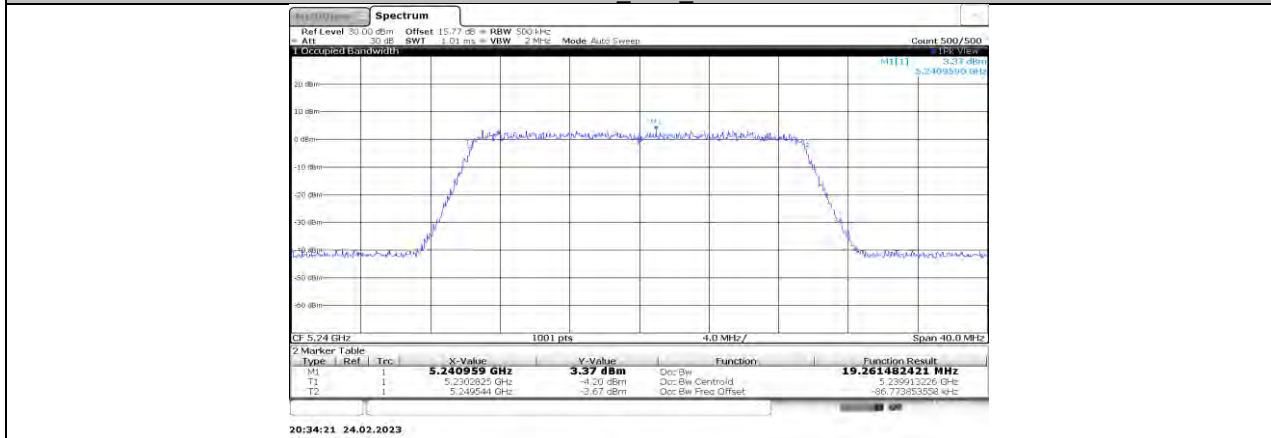




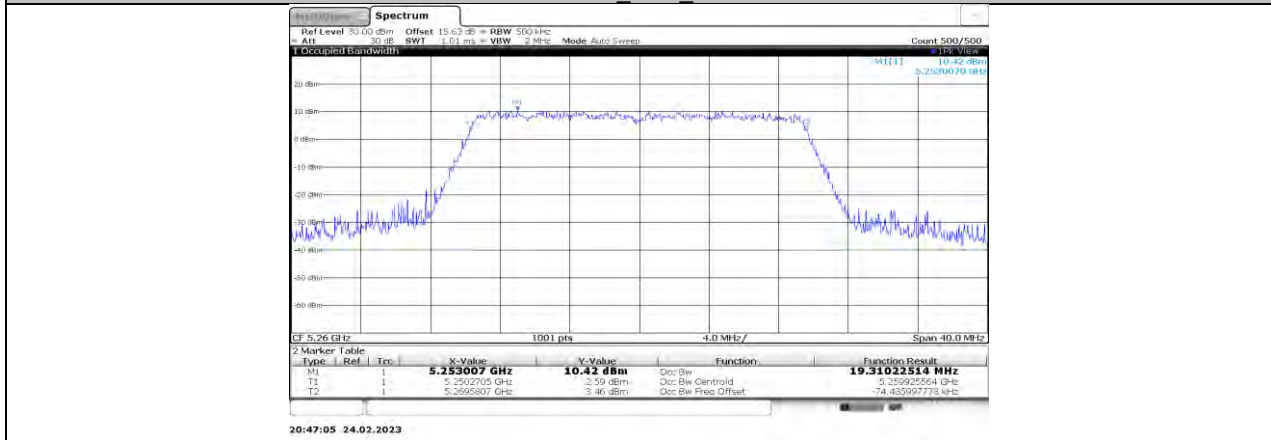
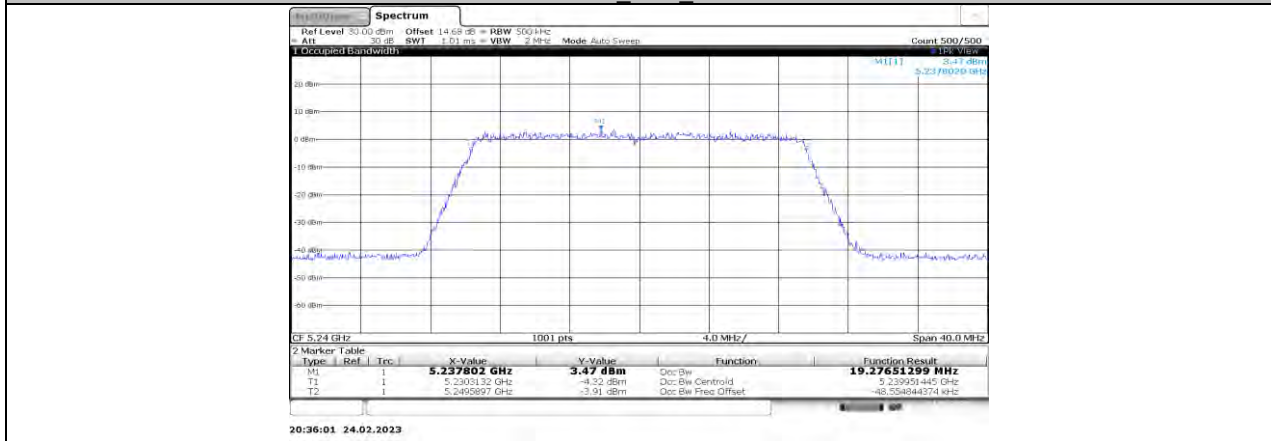
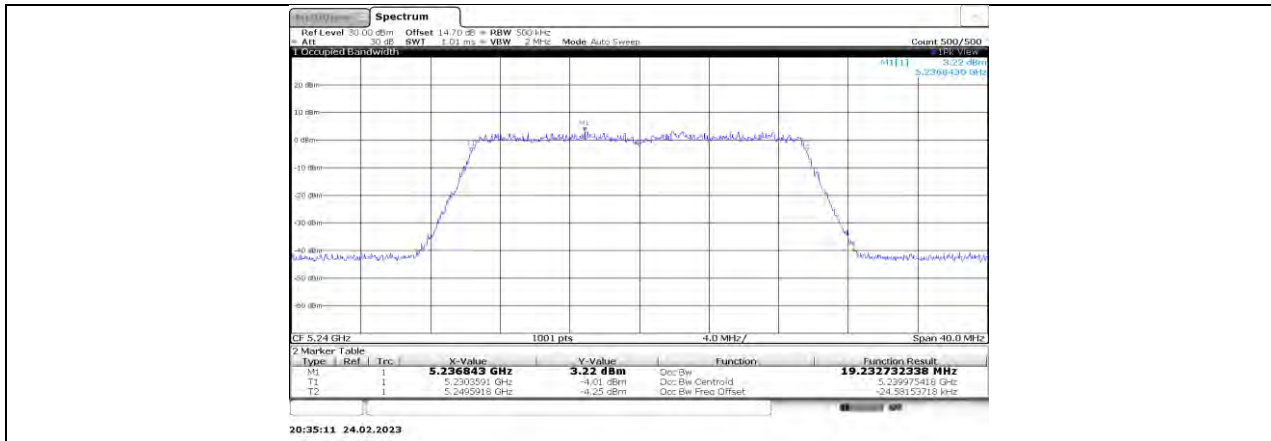
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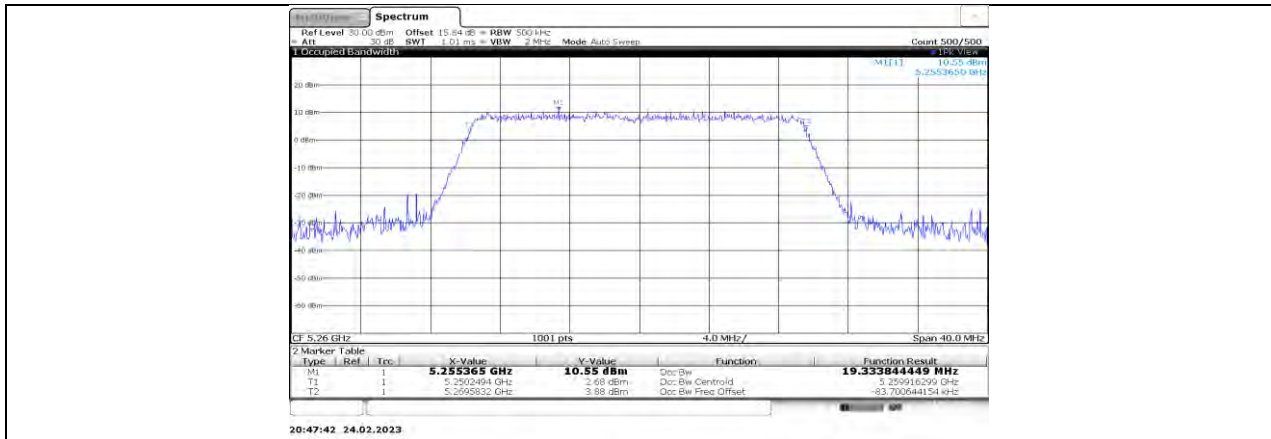
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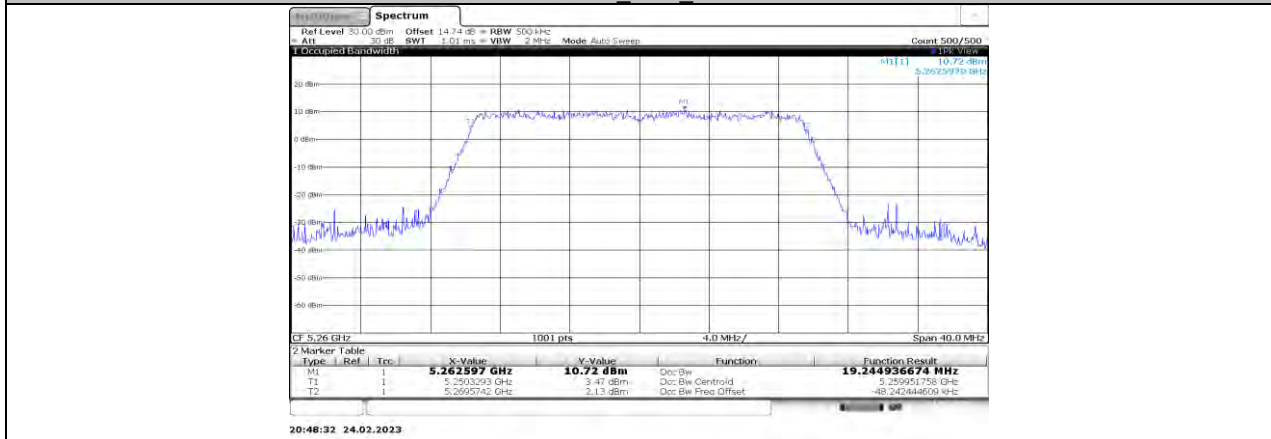
11AX20\_Ant2\_5240



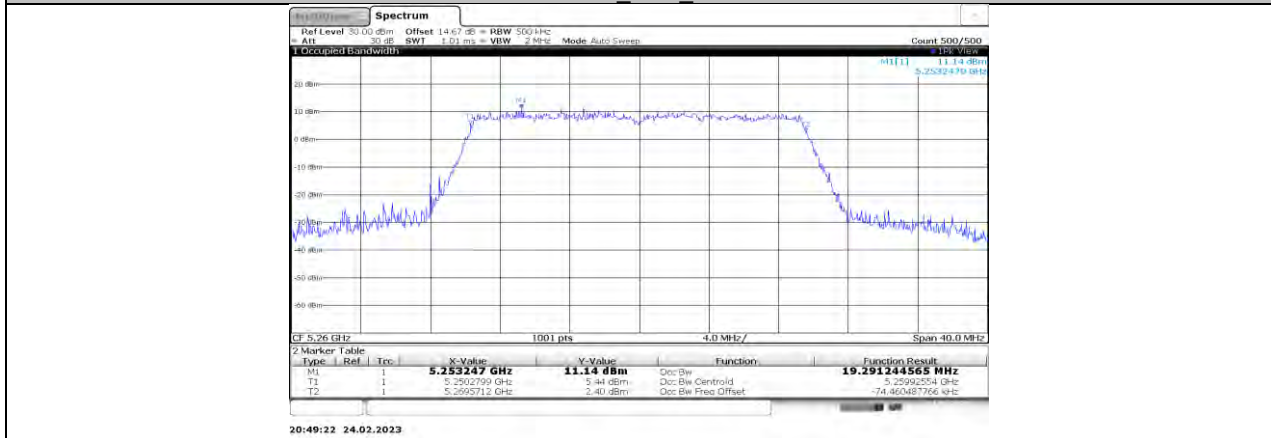




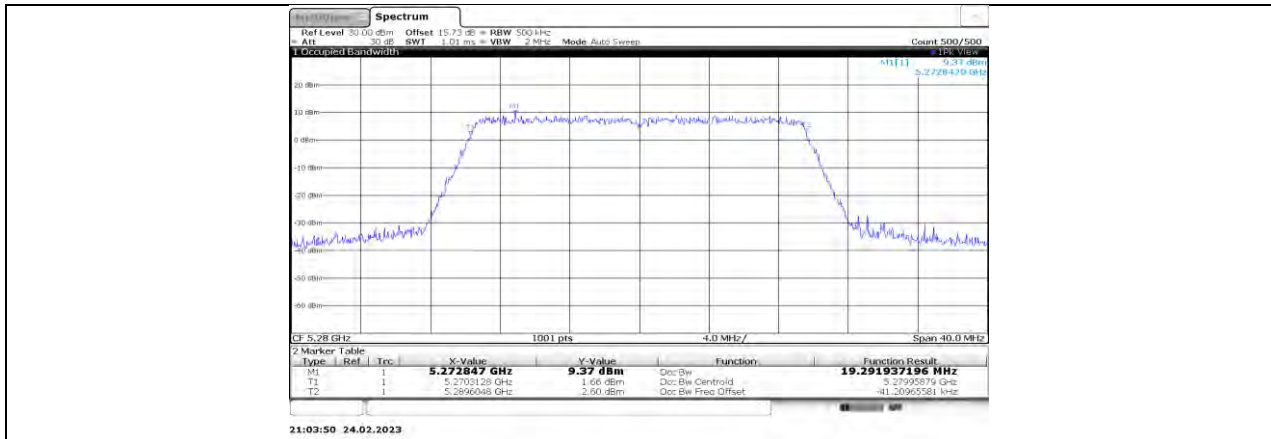
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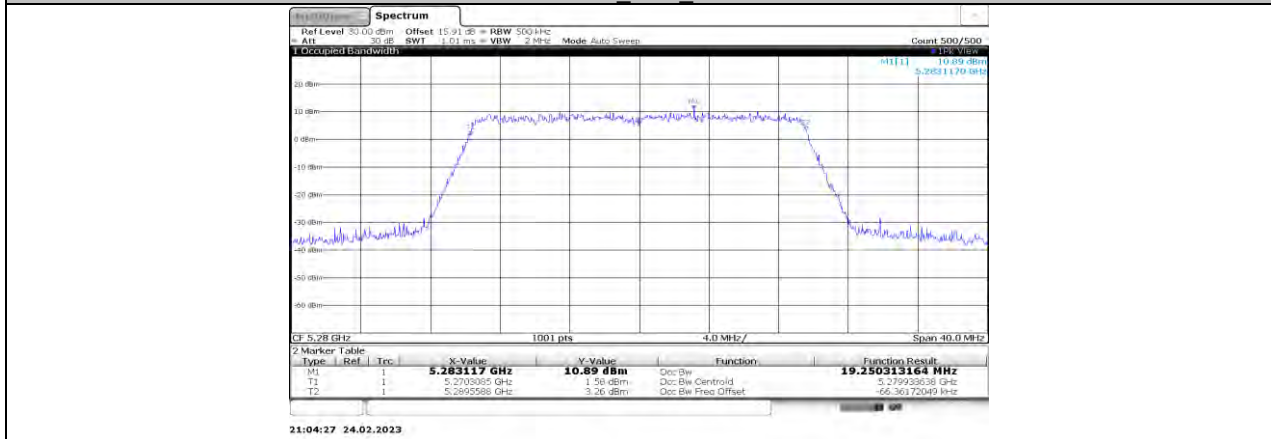
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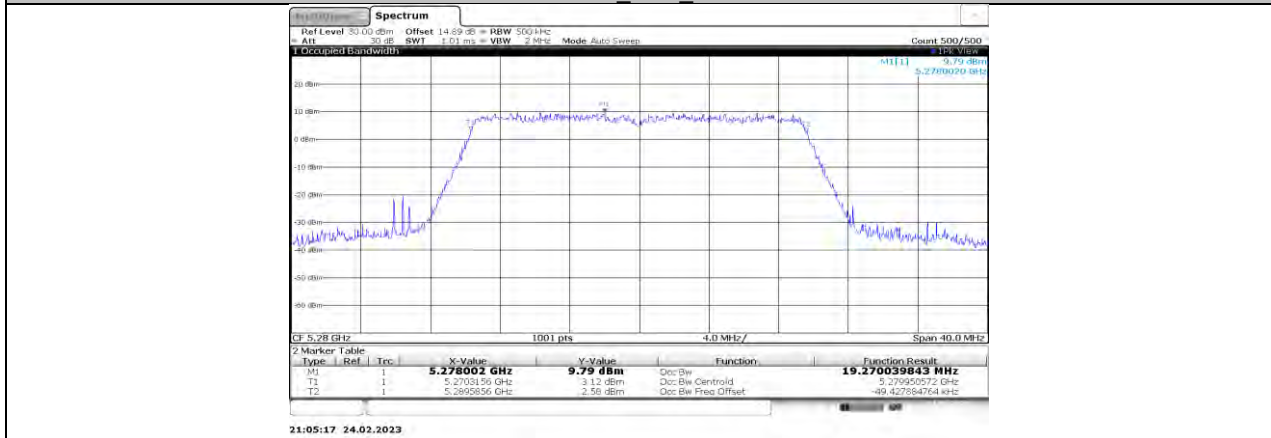
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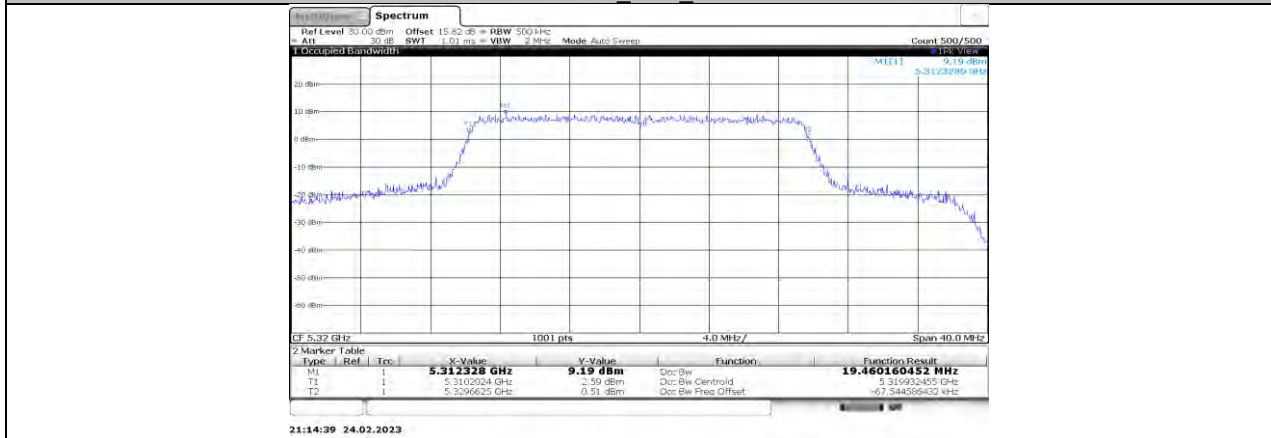
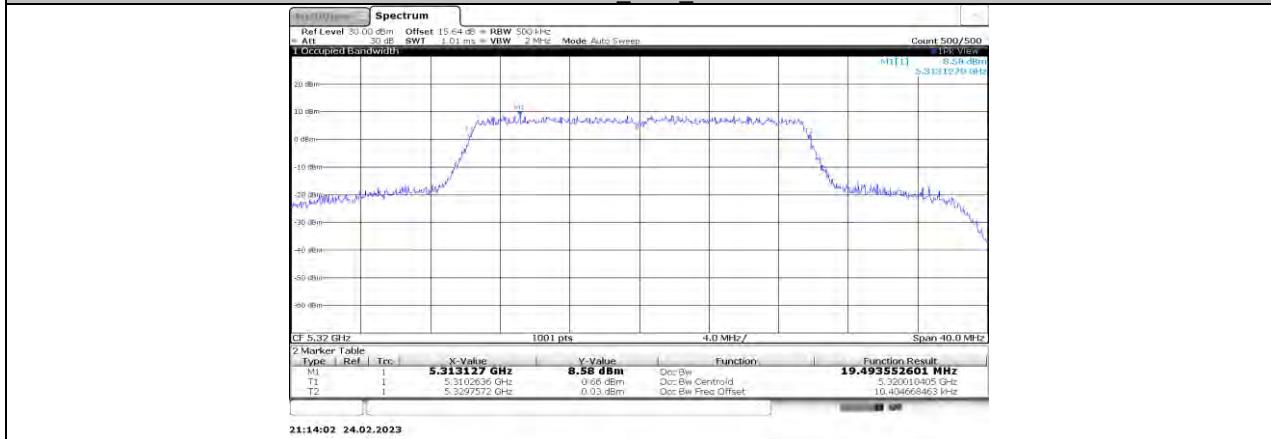
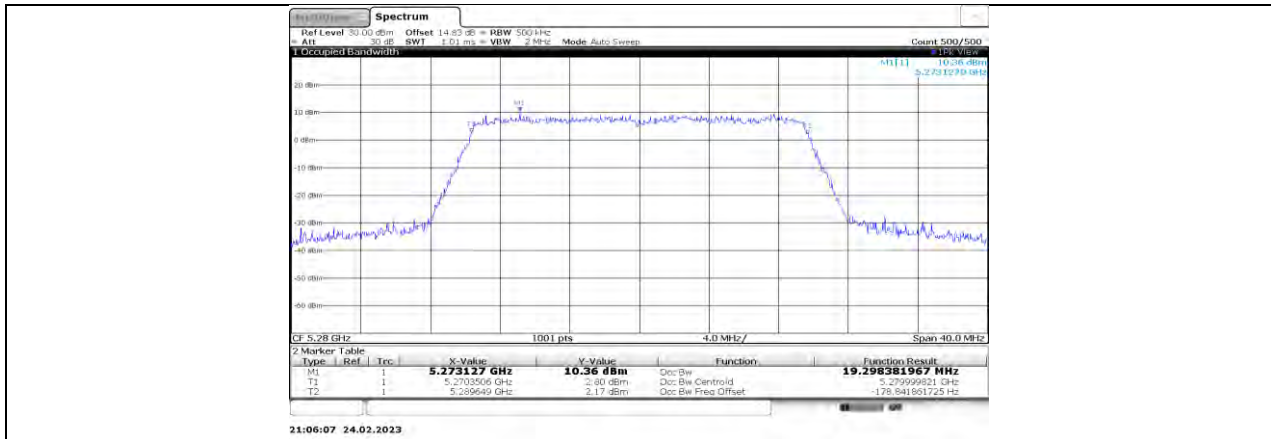
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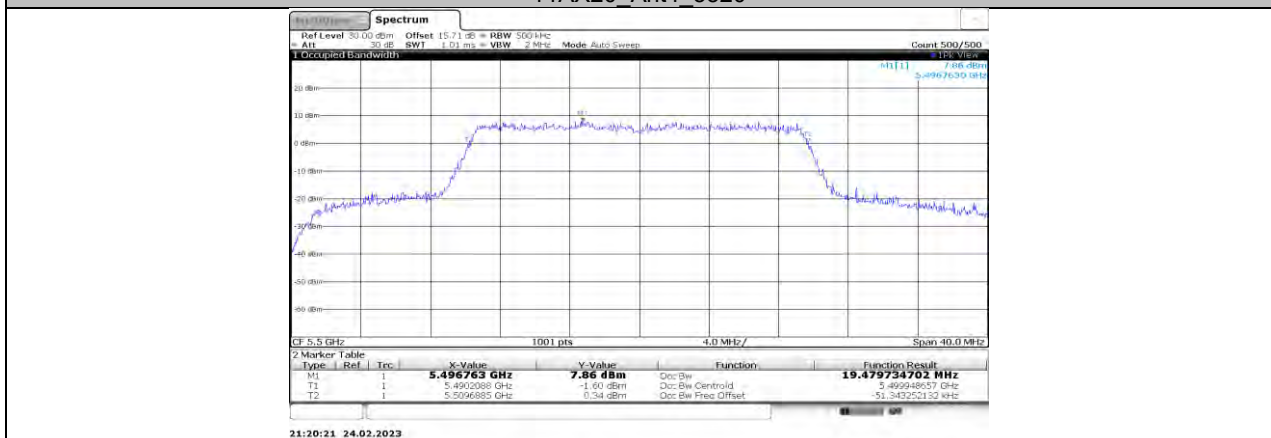
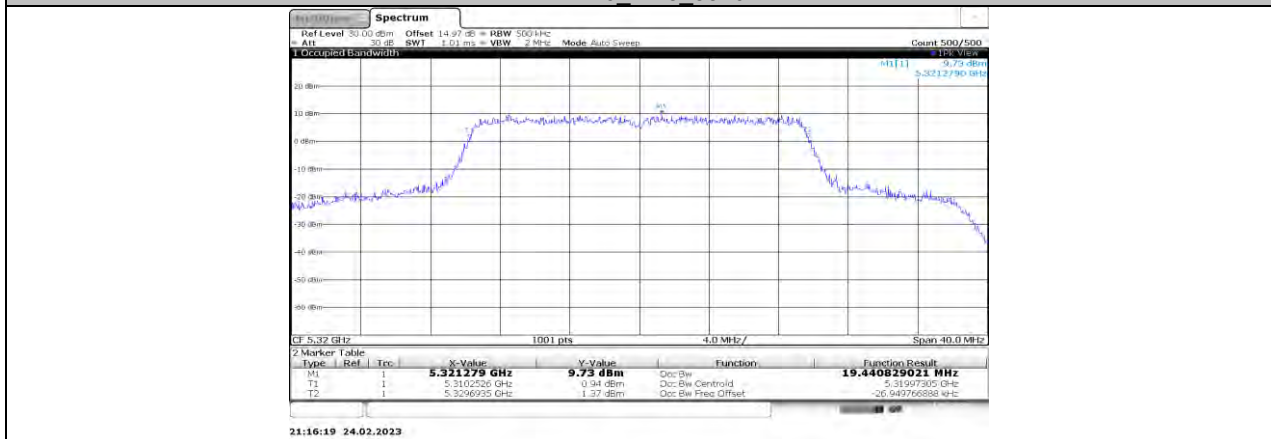
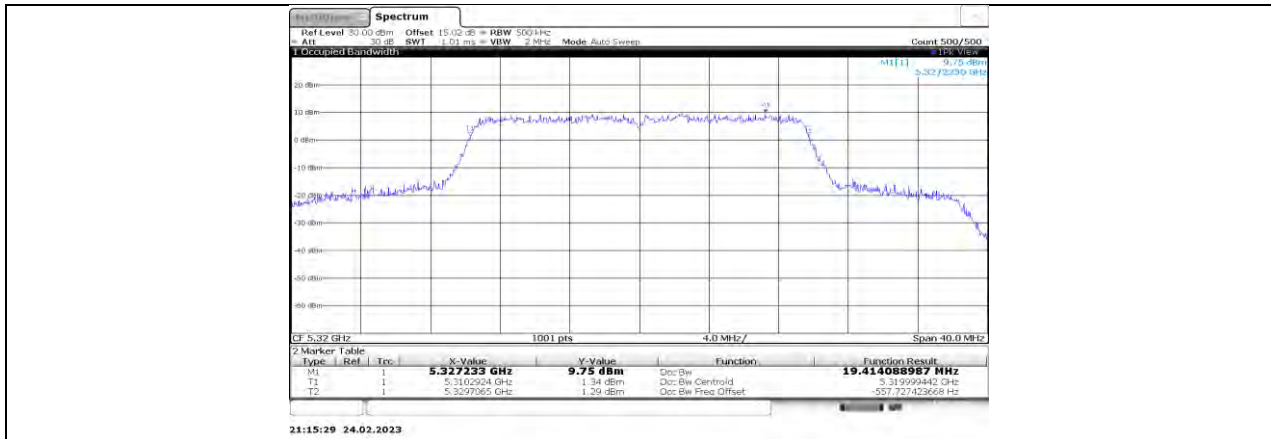


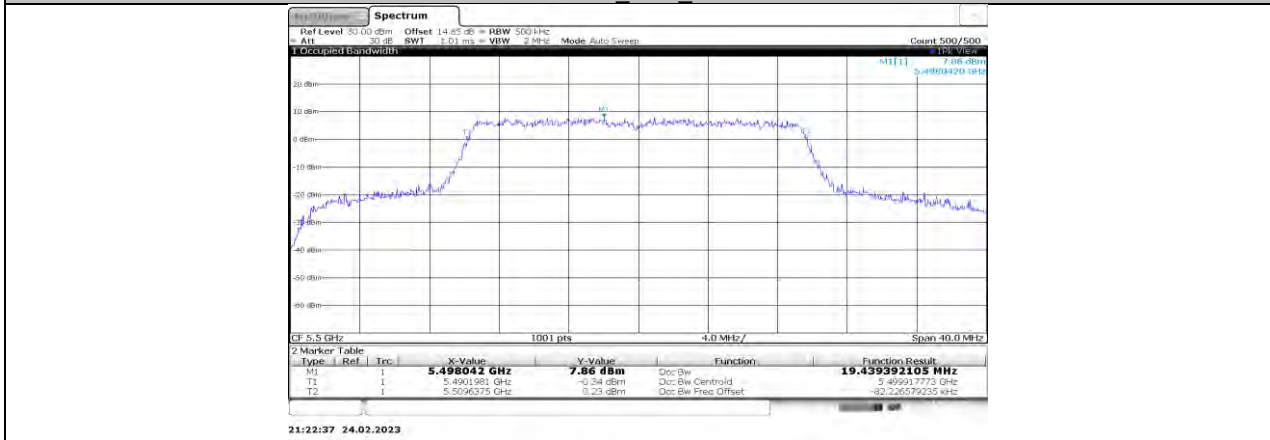
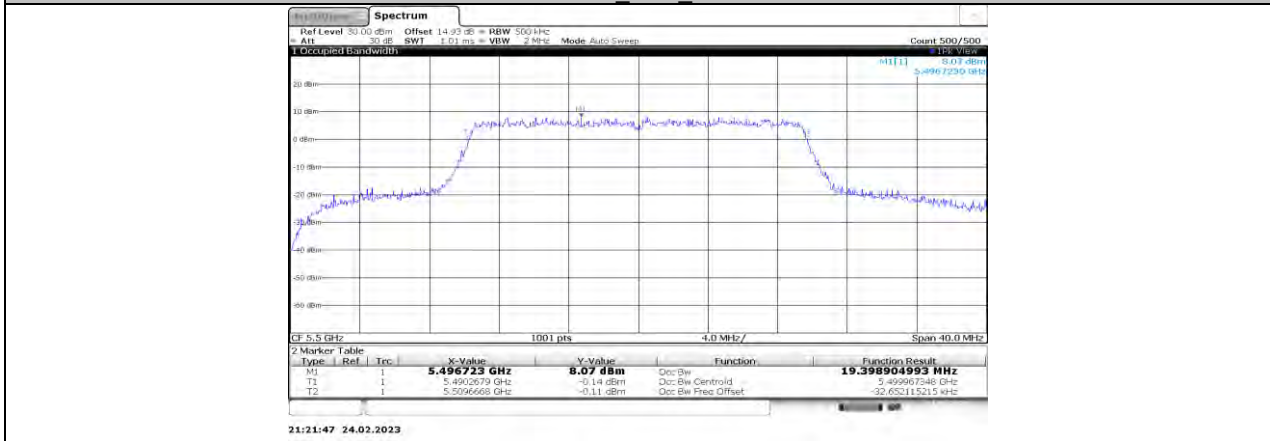
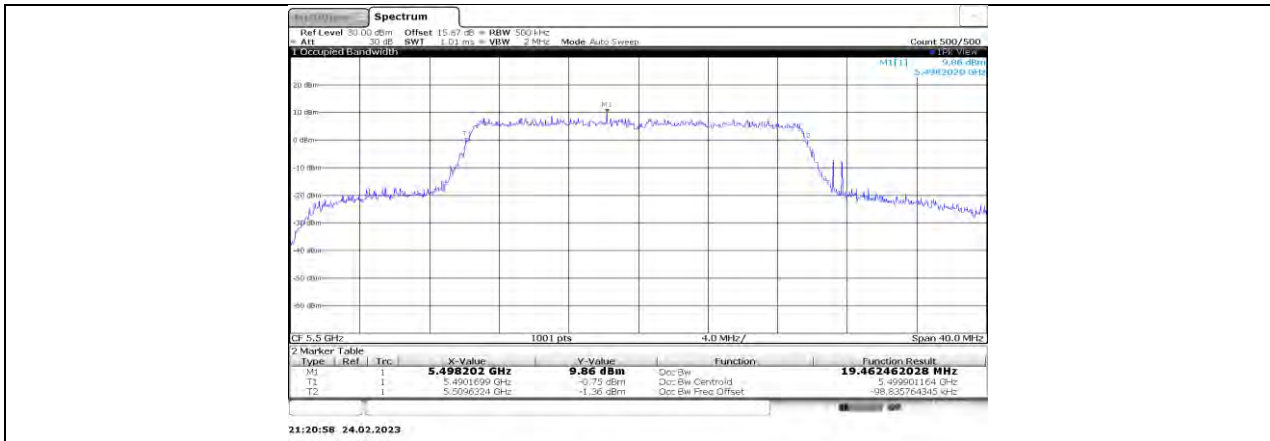
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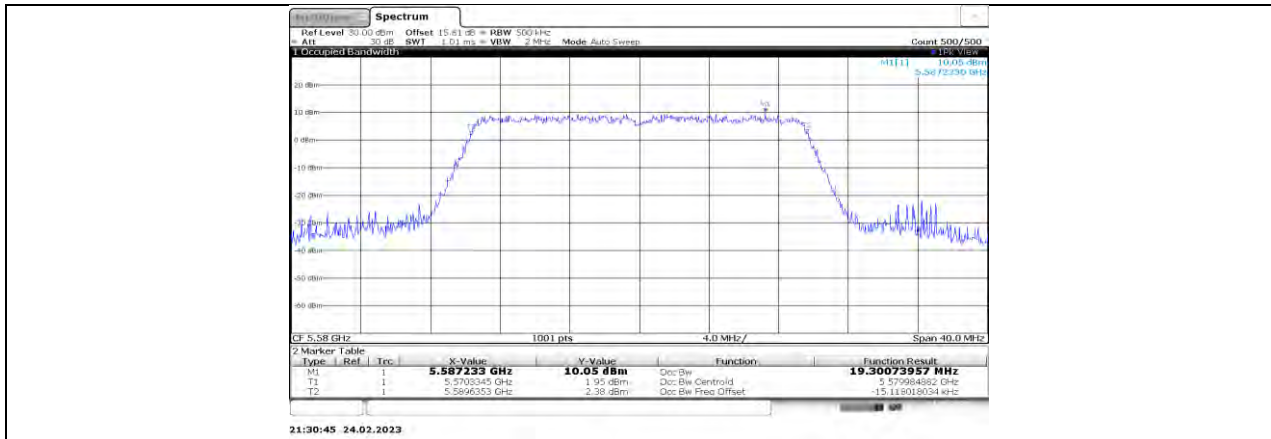
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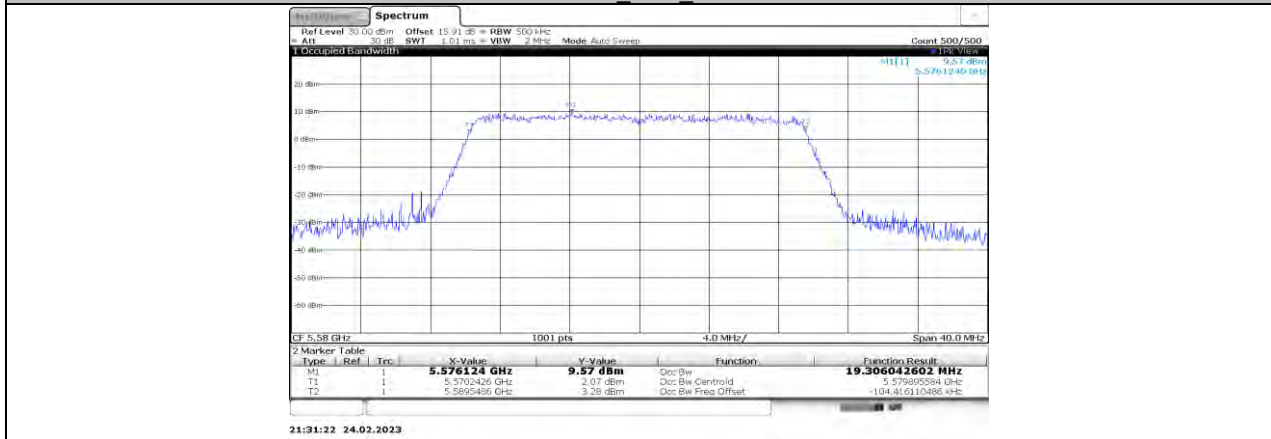




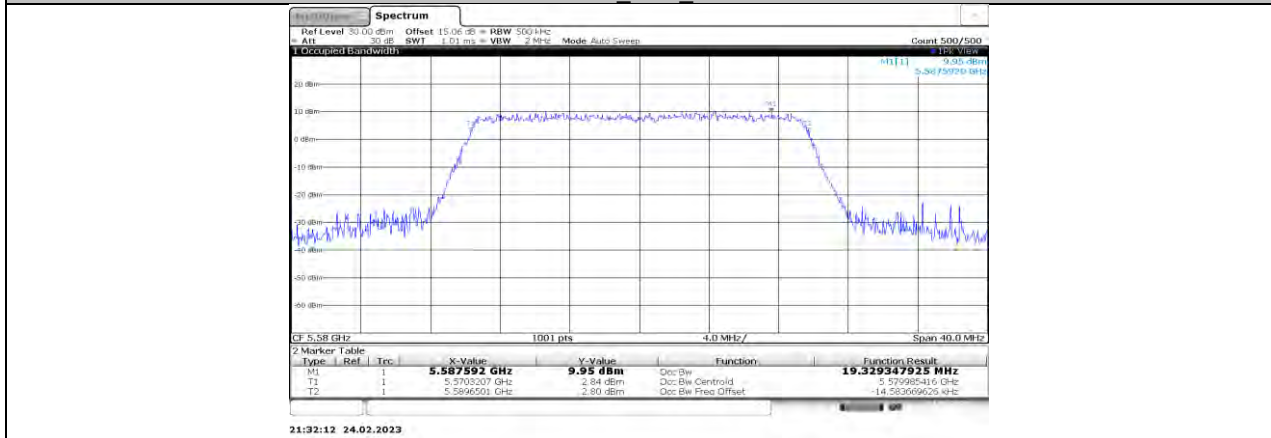




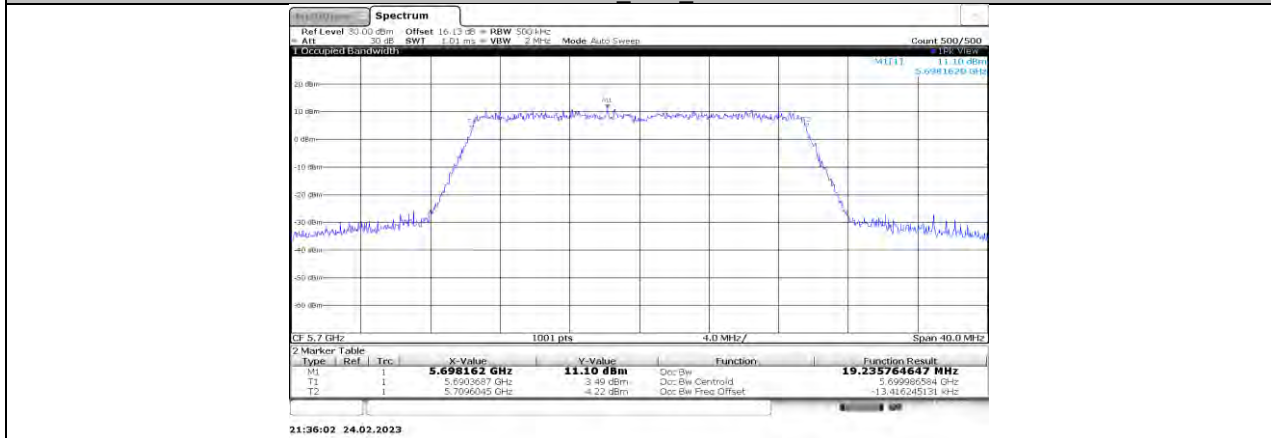
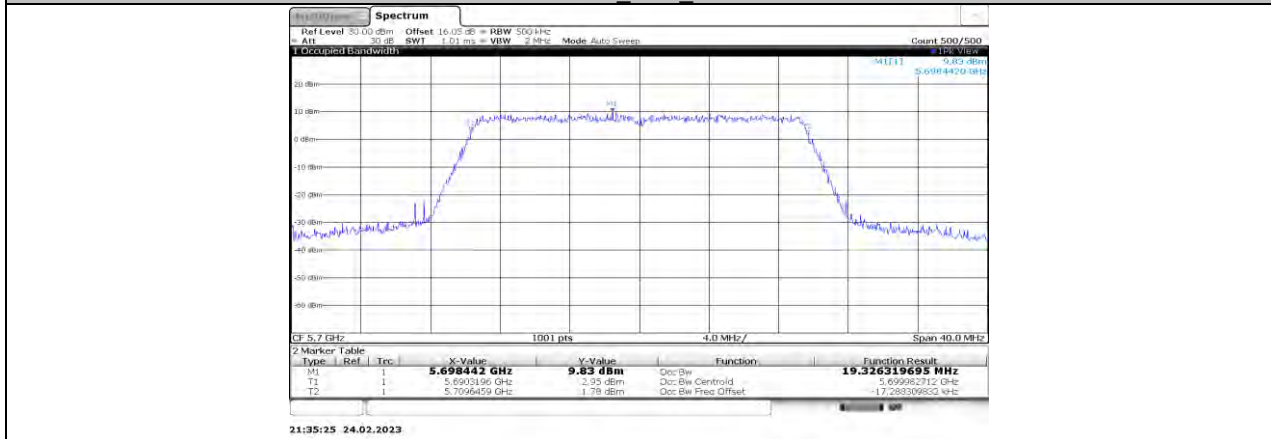
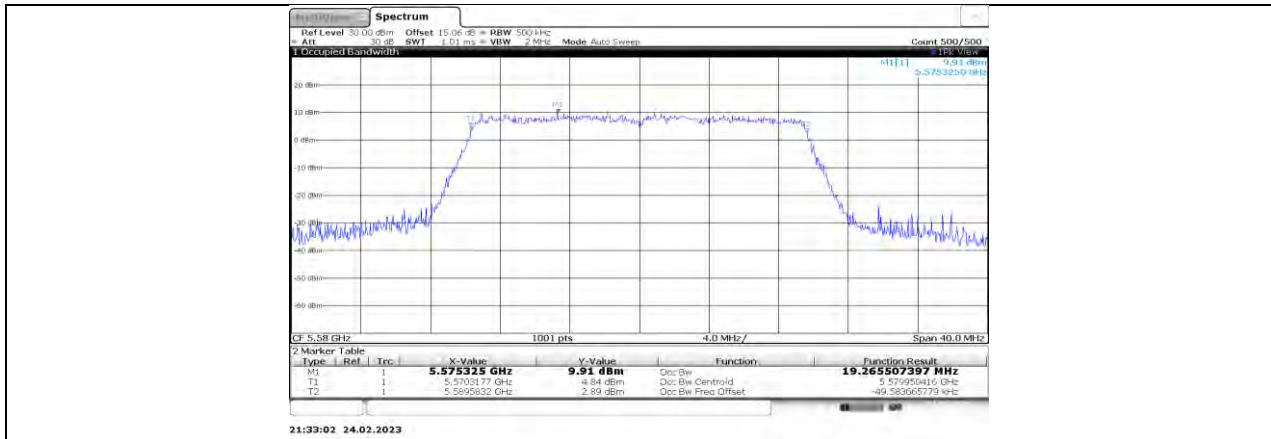
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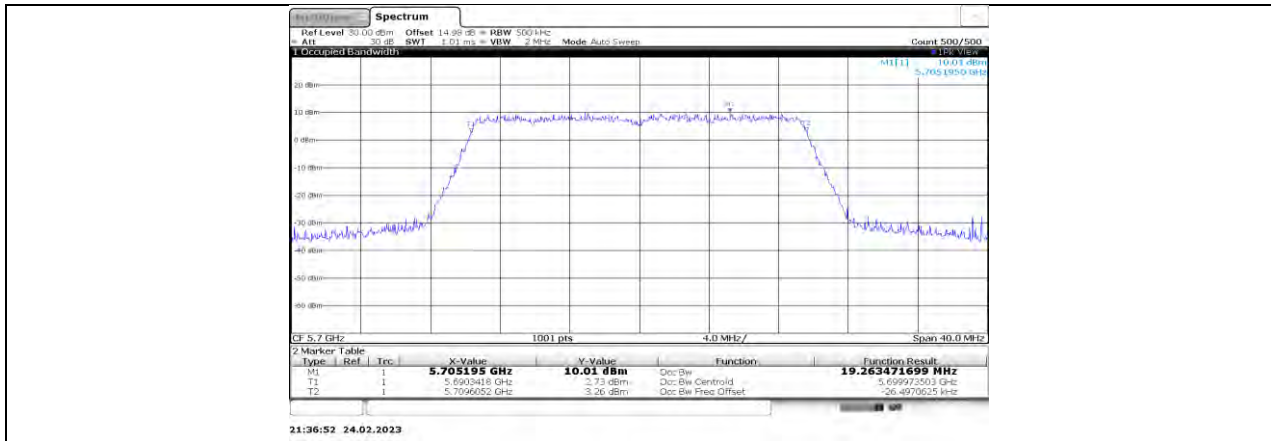


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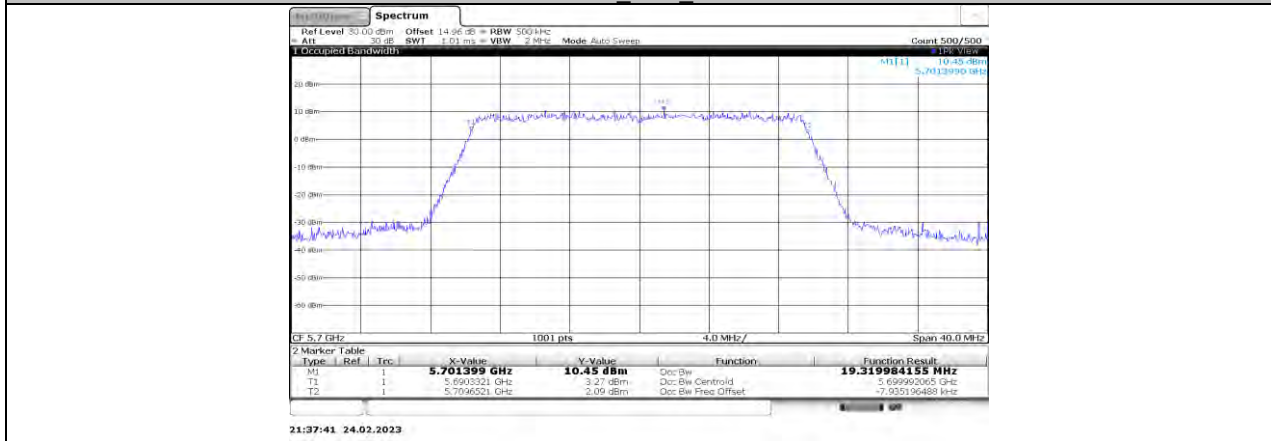


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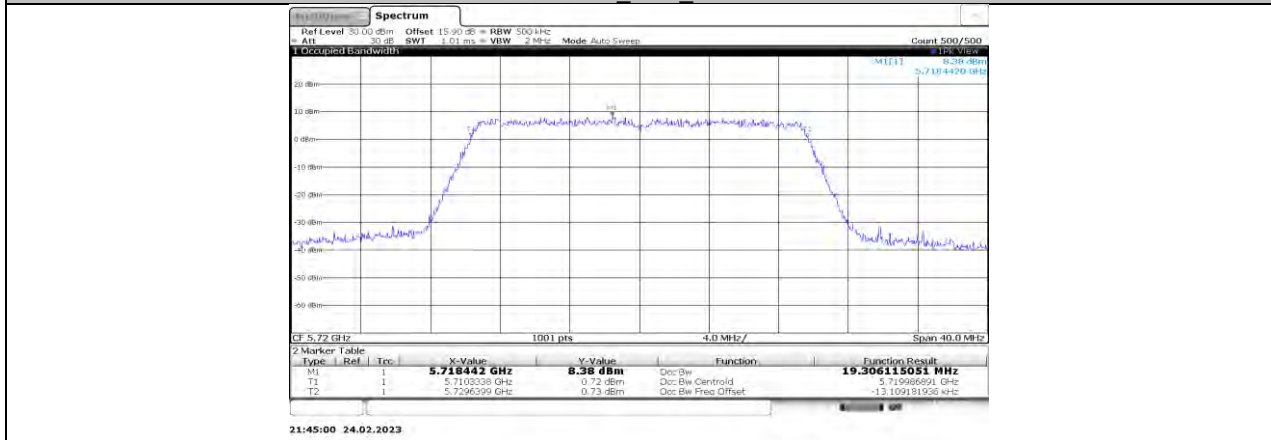




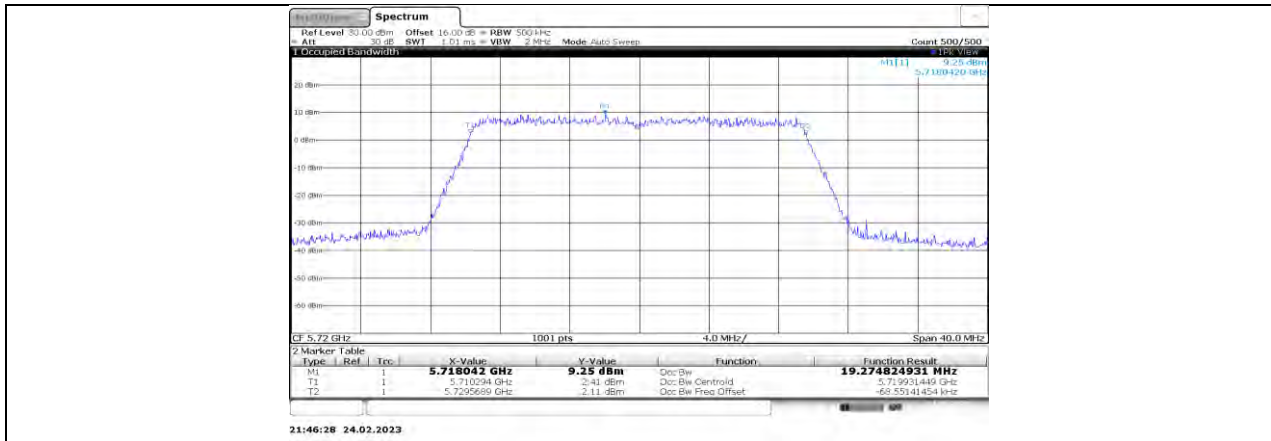
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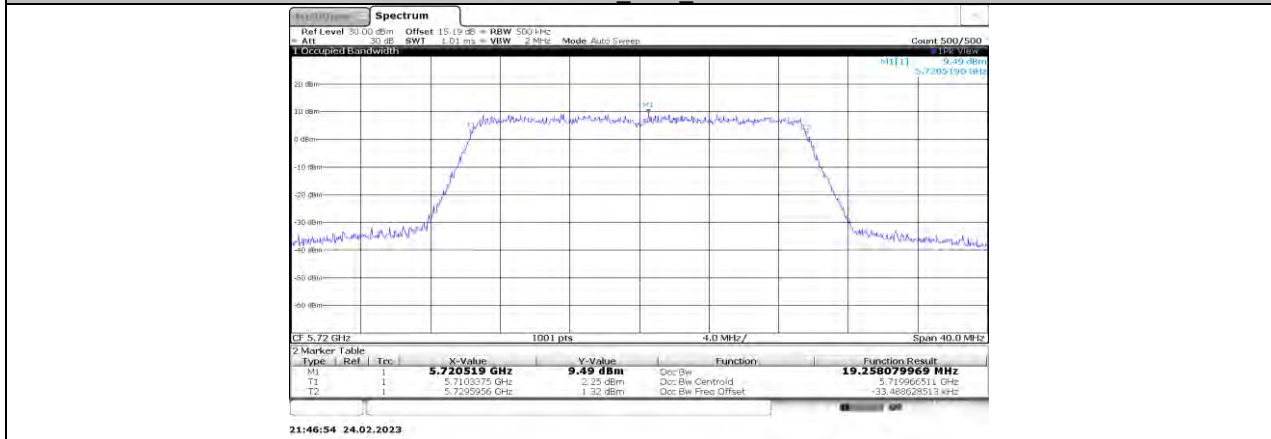
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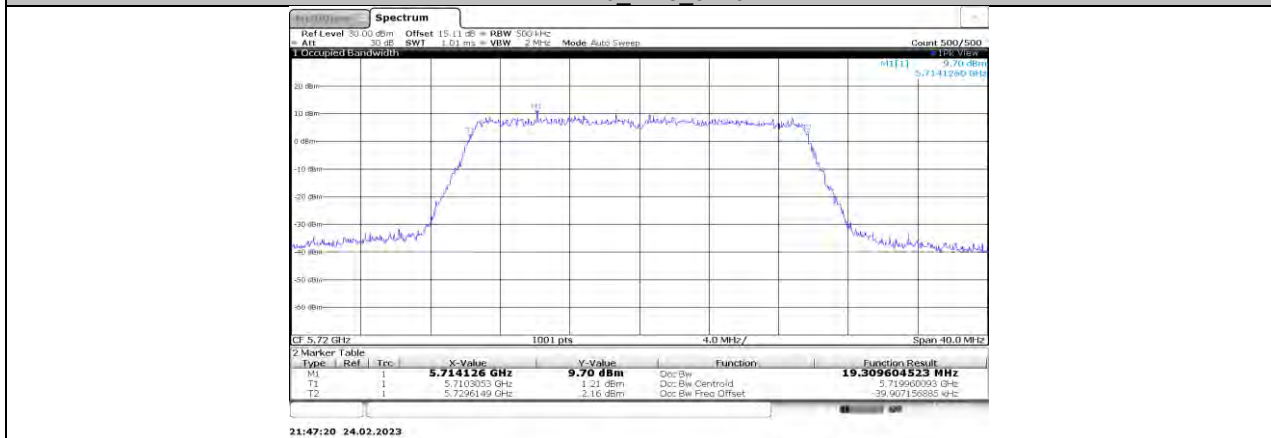
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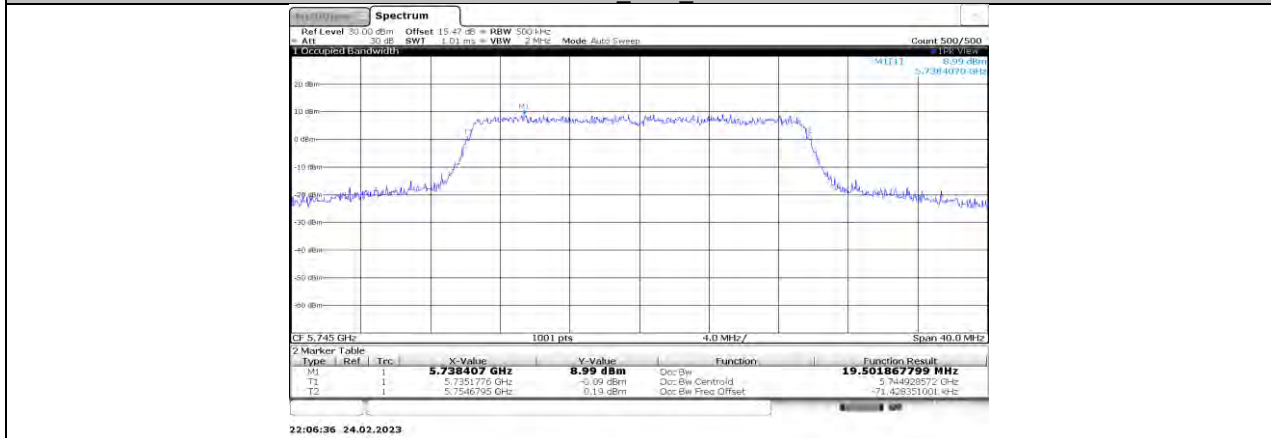
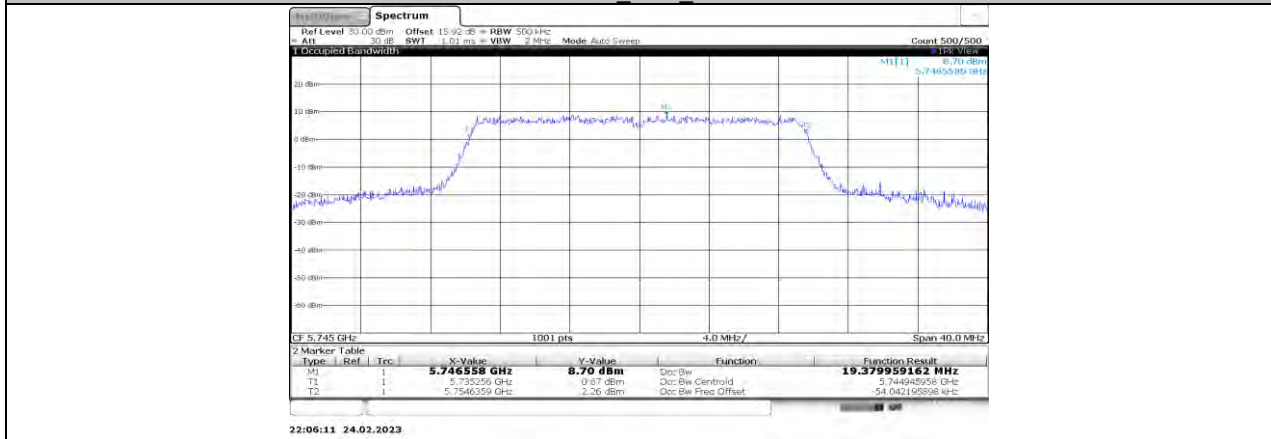
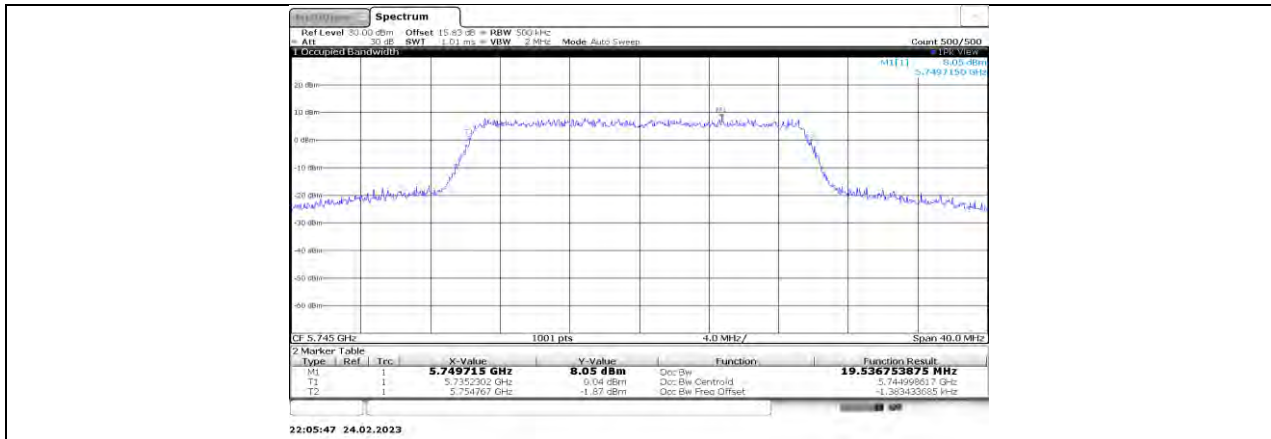
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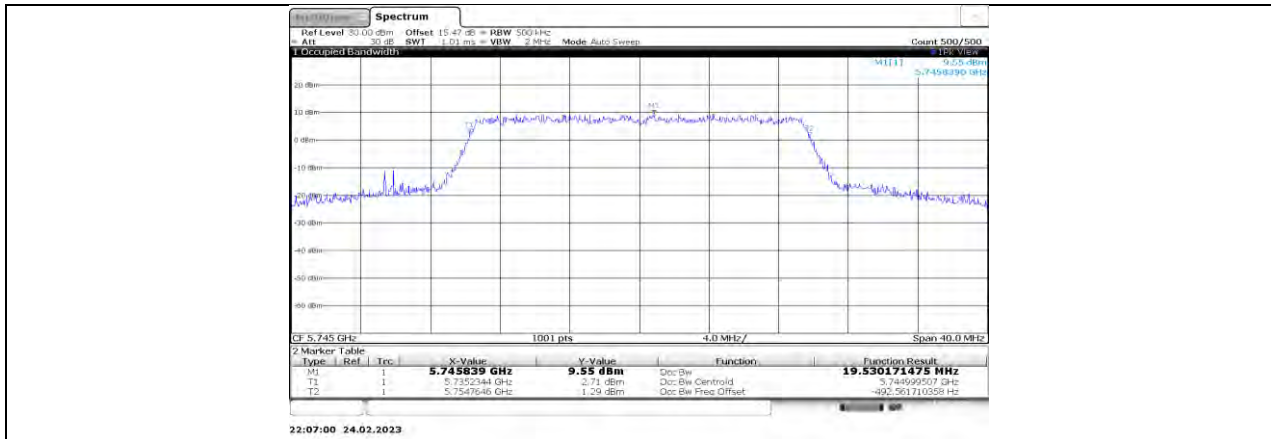
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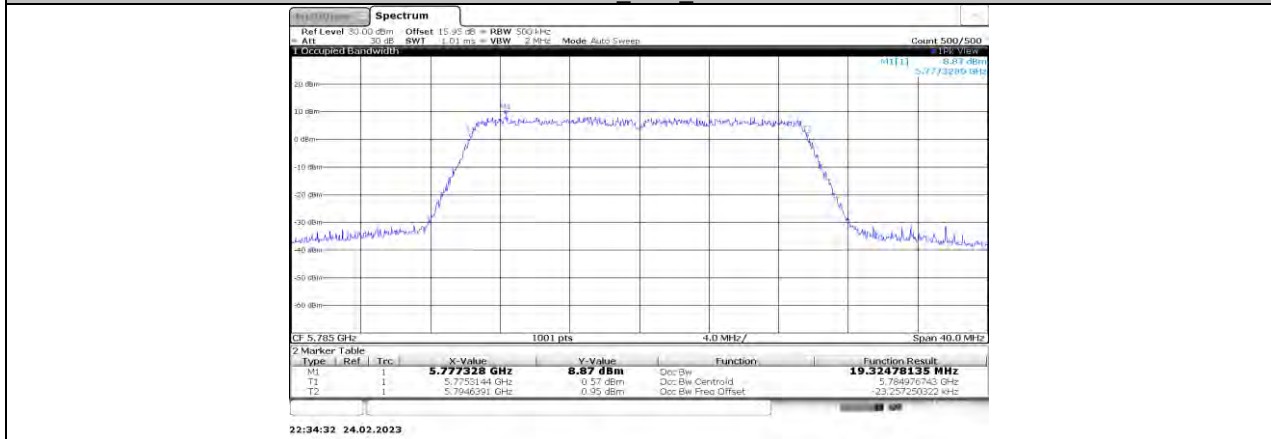
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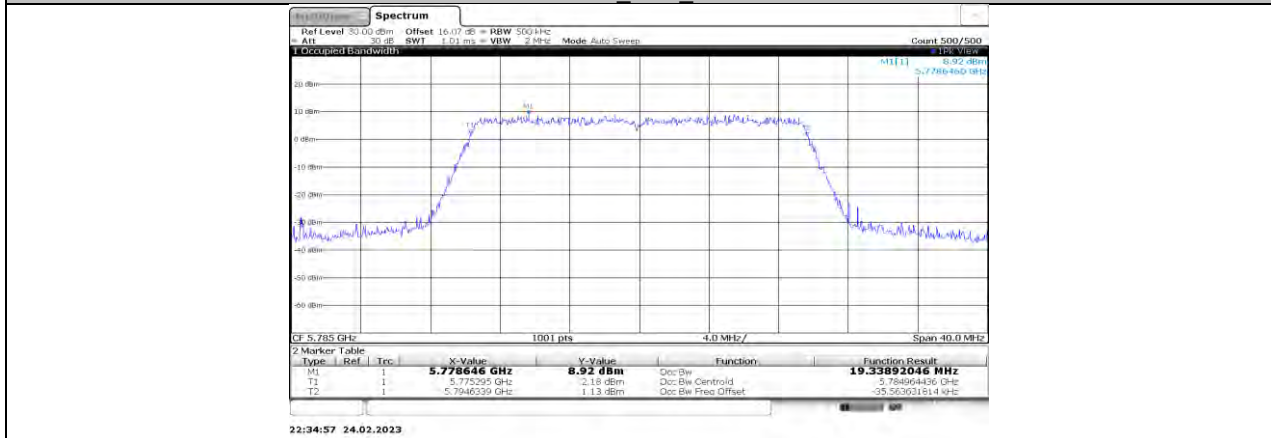




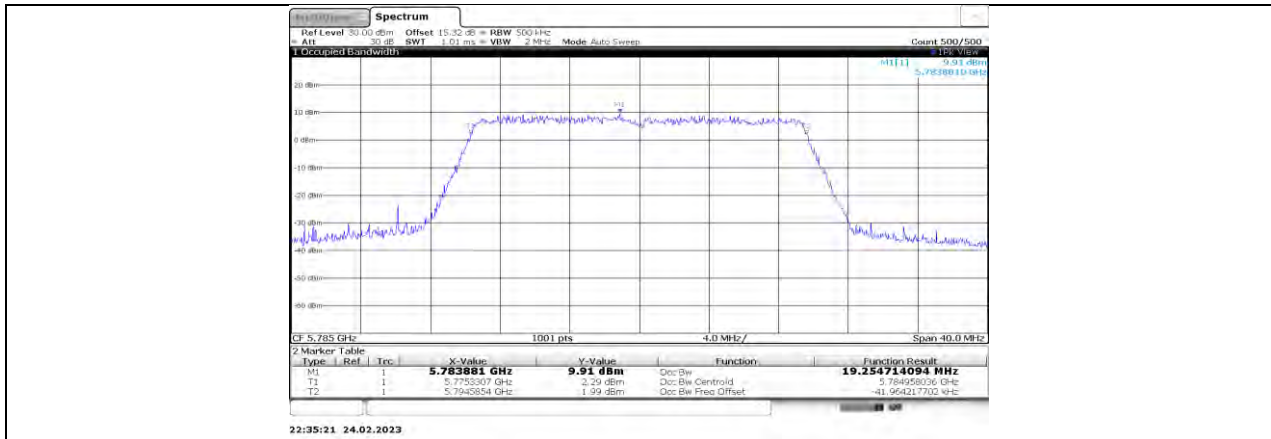
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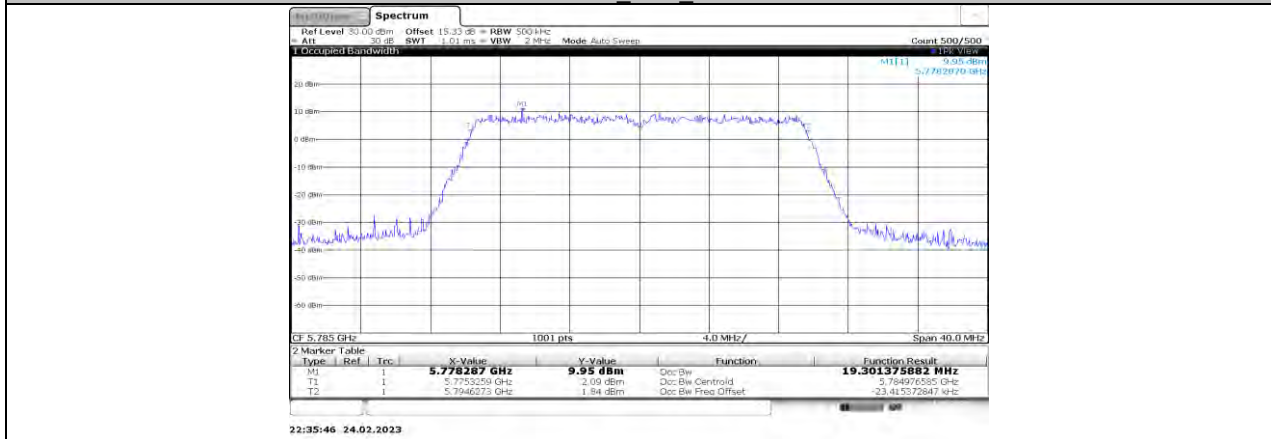
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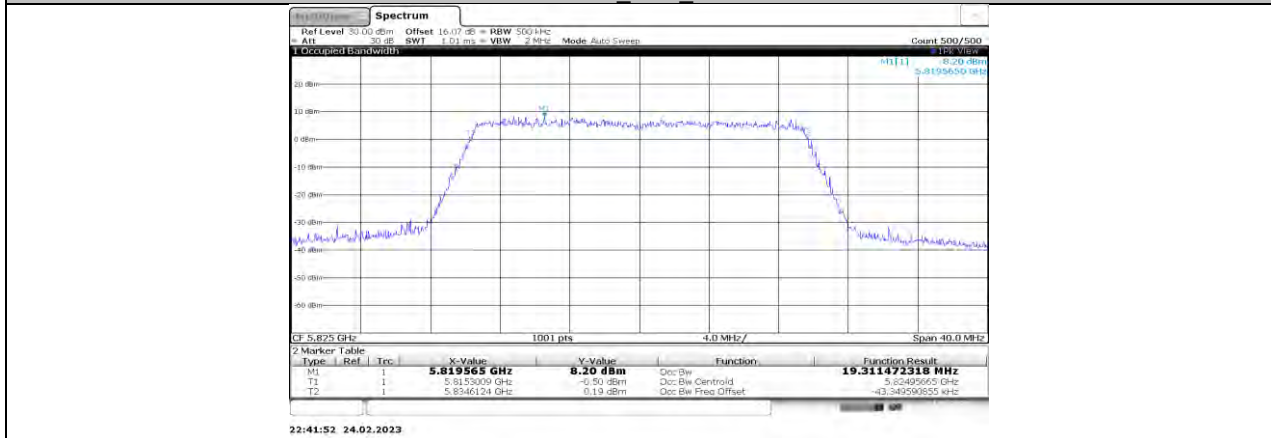
11AX20\_Ant2\_5785



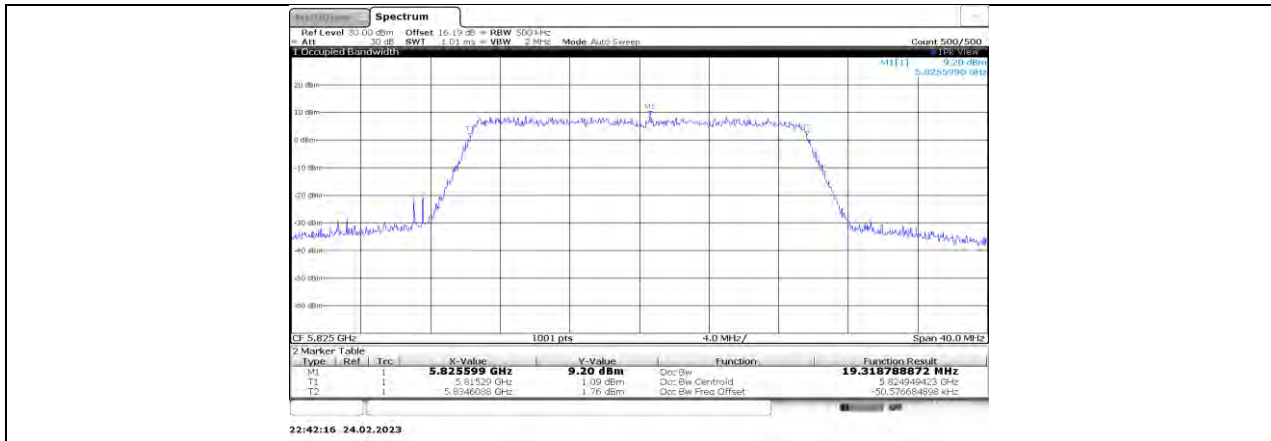
11AX20\_Ant3\_5785



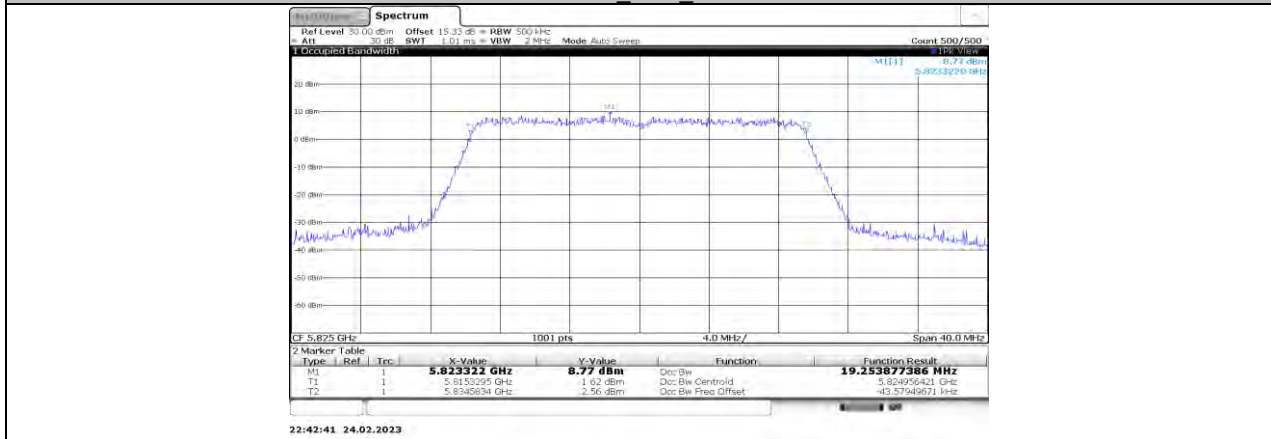
11AX20\_Ant4\_5785



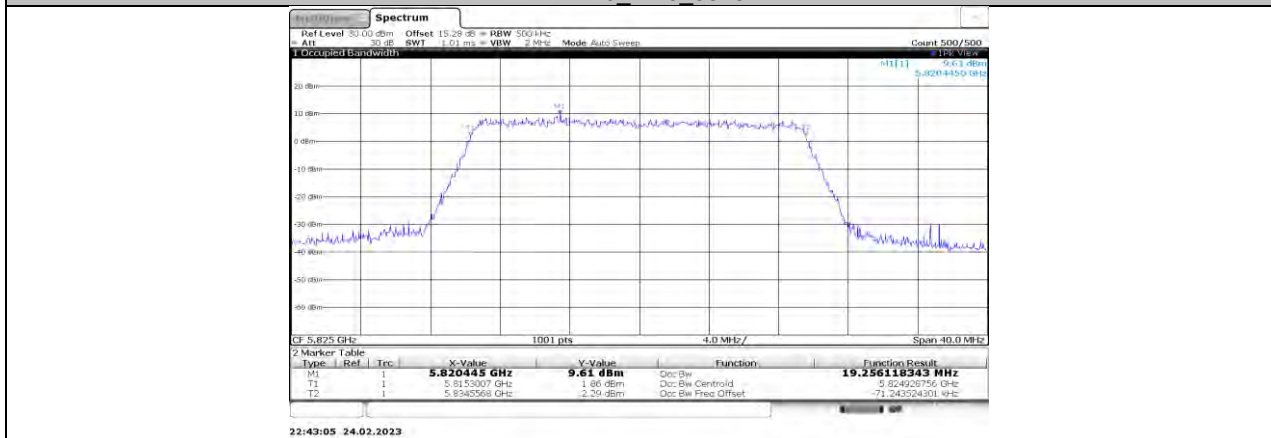
11AX20\_Ant1\_5825



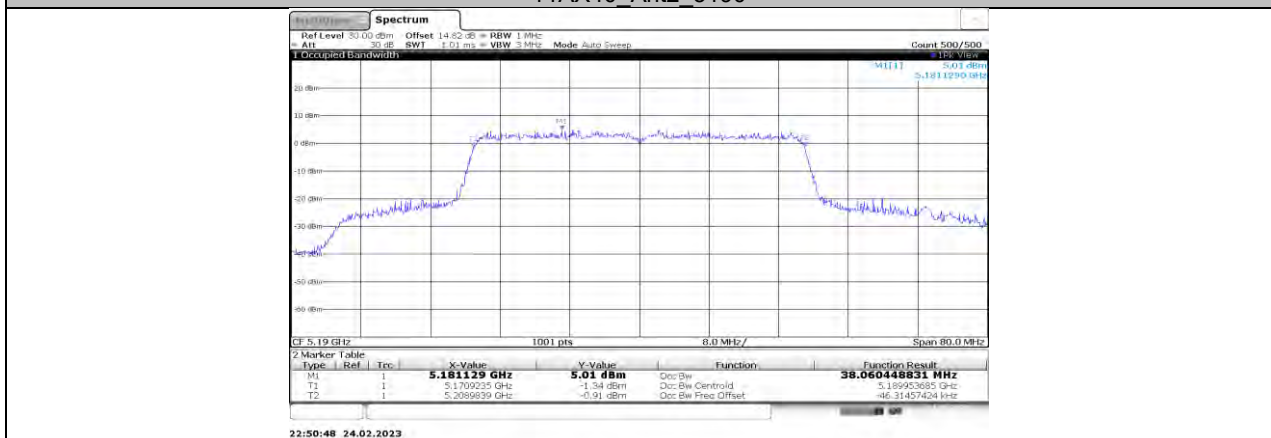
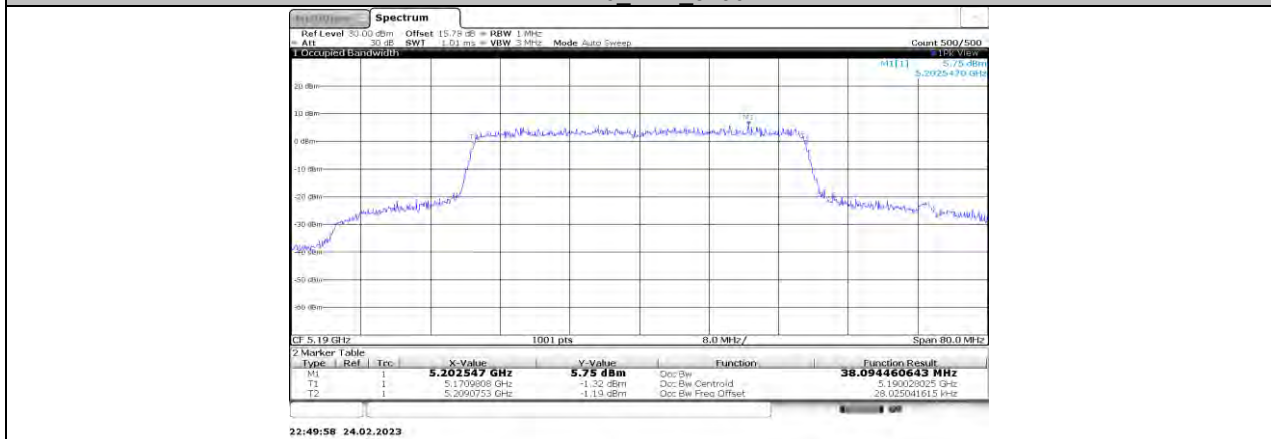
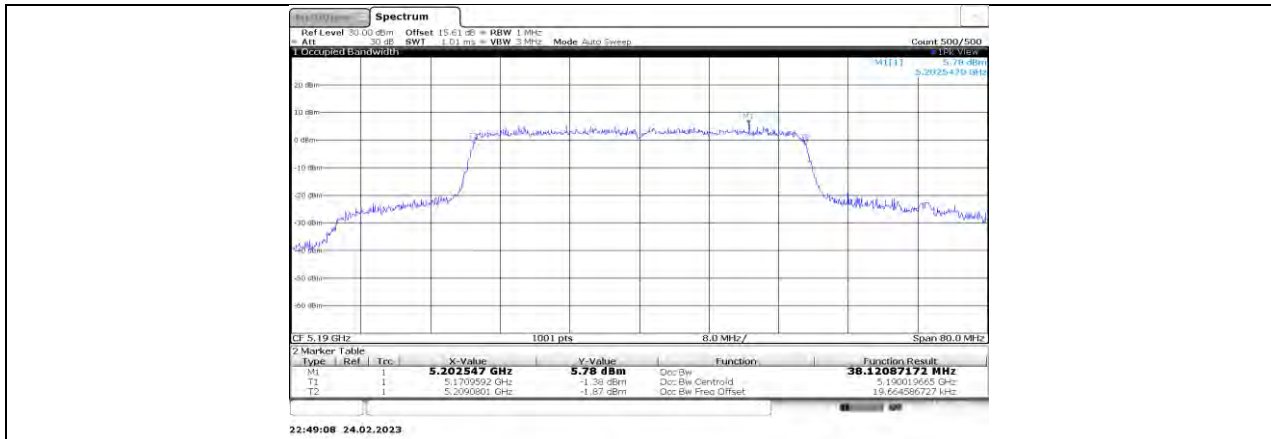
11AX20\_Ant2\_5825

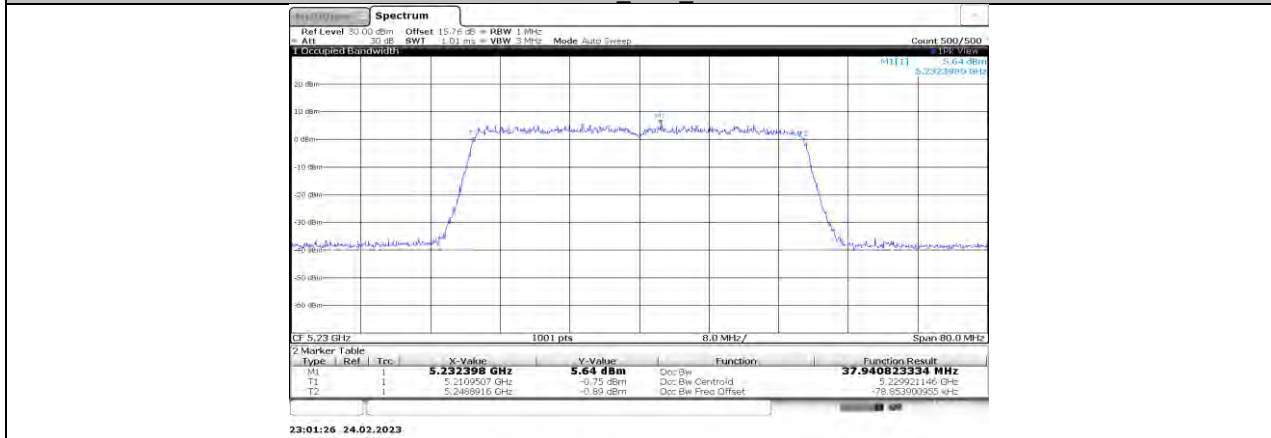
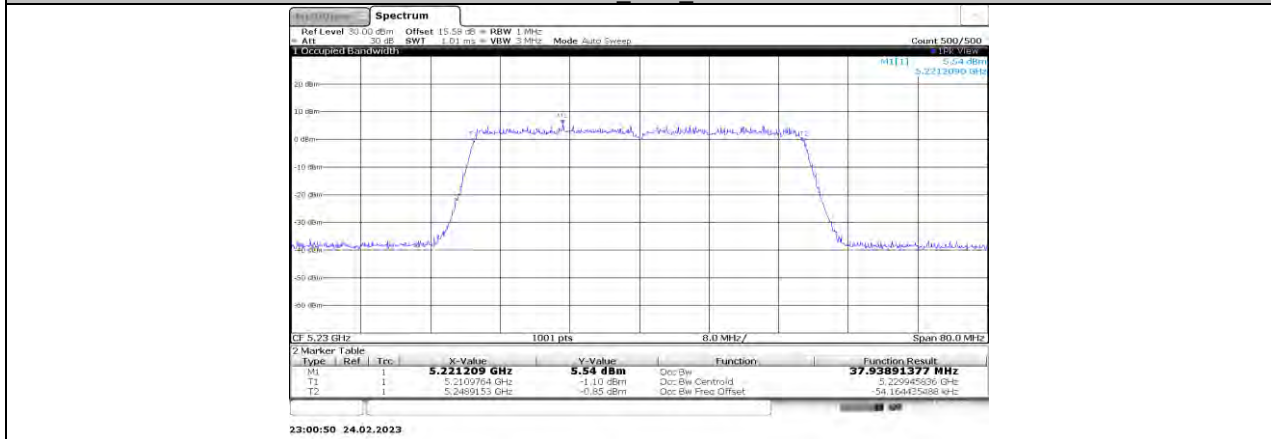
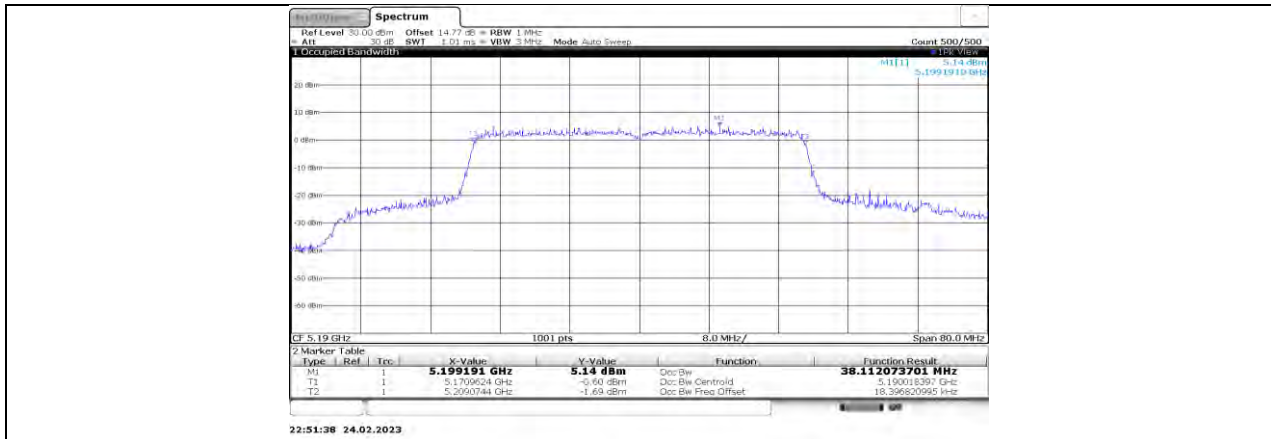


11AX20\_Ant3\_5825

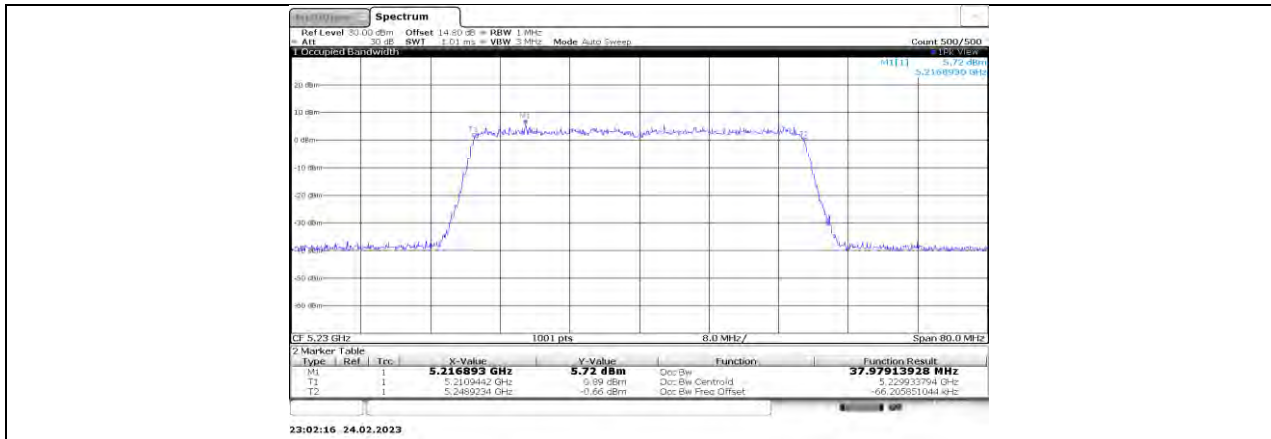


11AX20\_Ant4\_5825

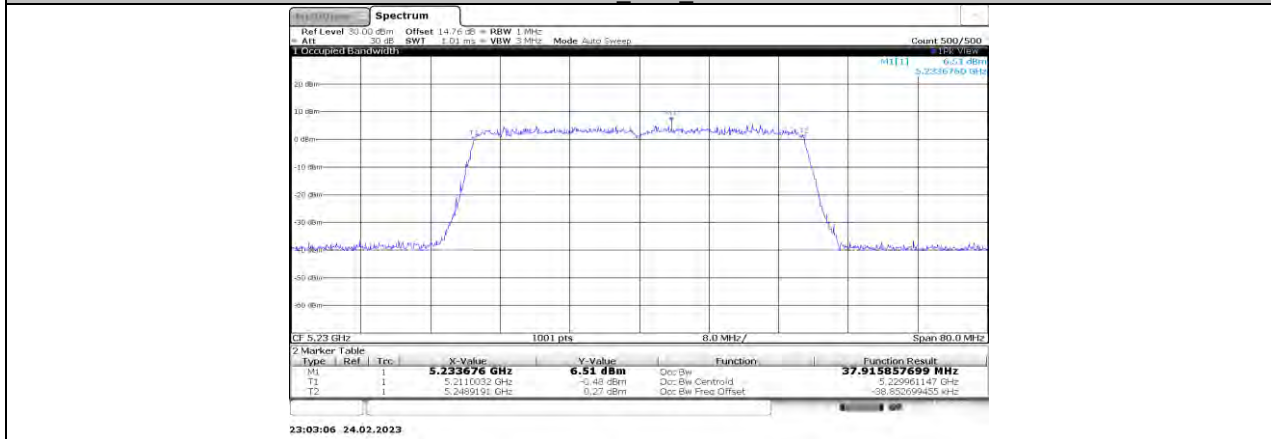




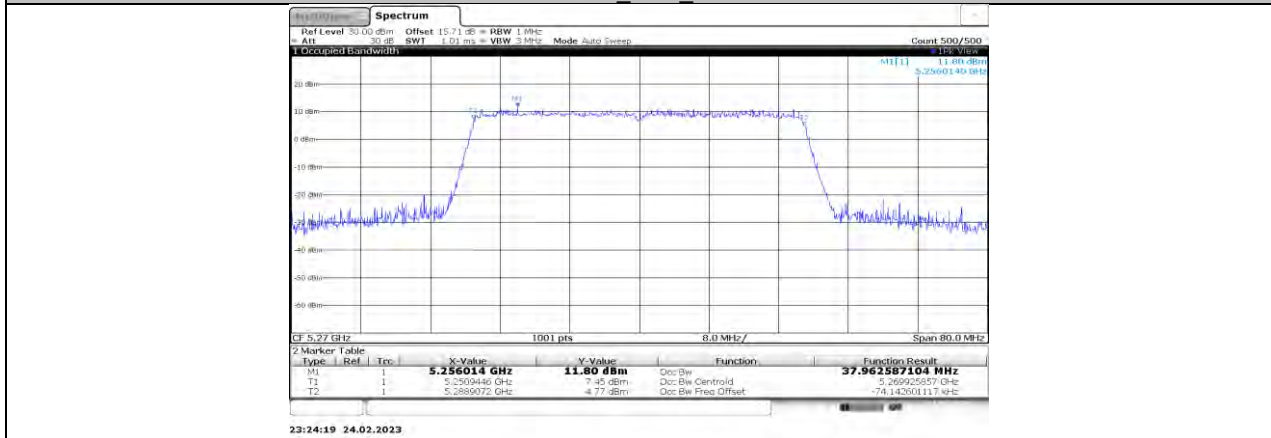




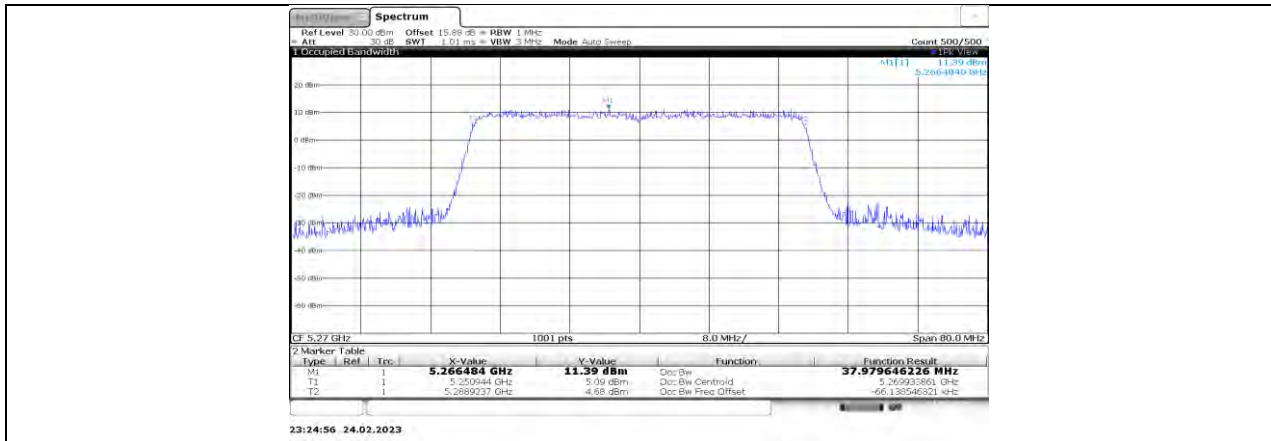
11AX40\_Ant3\_5230



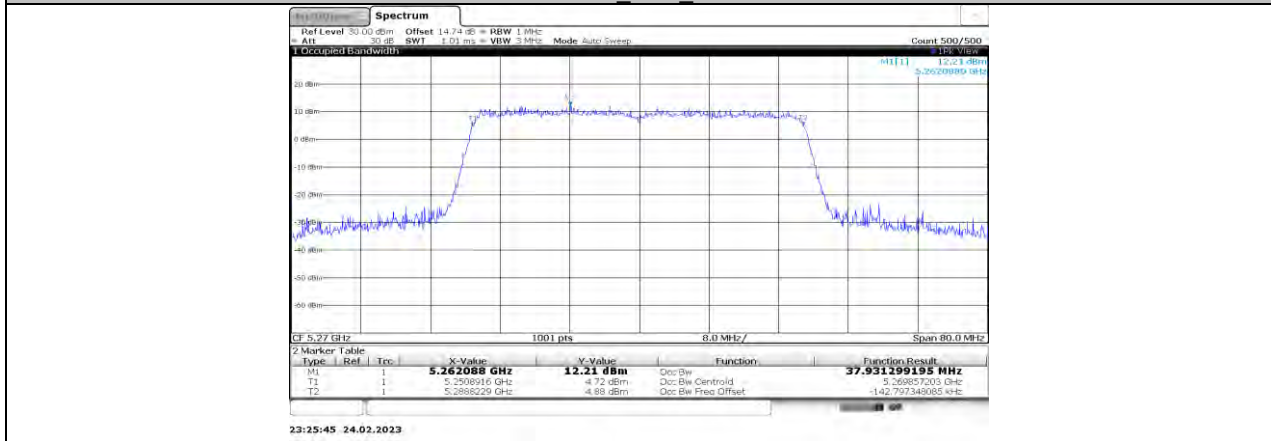
11AX40\_Ant4\_5230



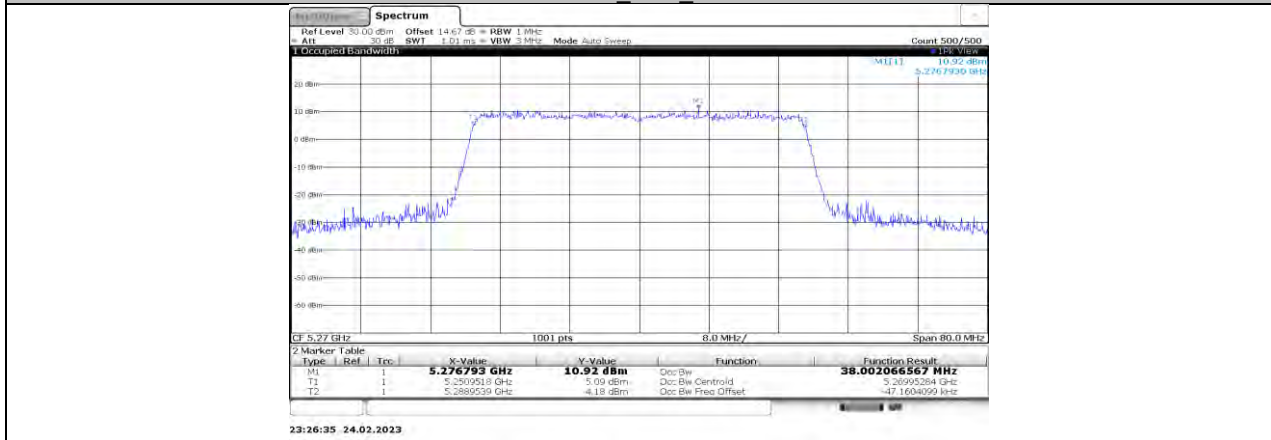
11AX40\_Ant1\_5270



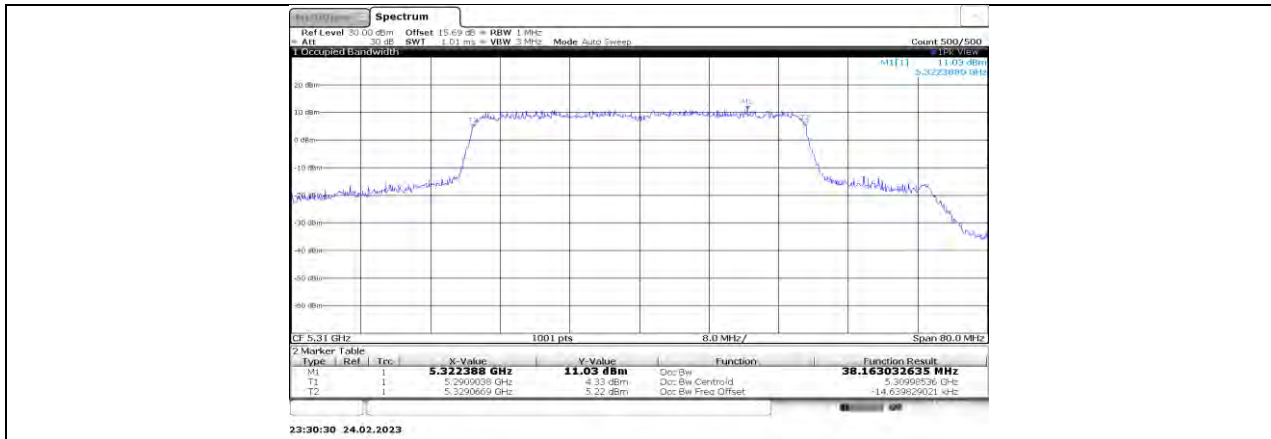
11AX40\_Ant2\_5270



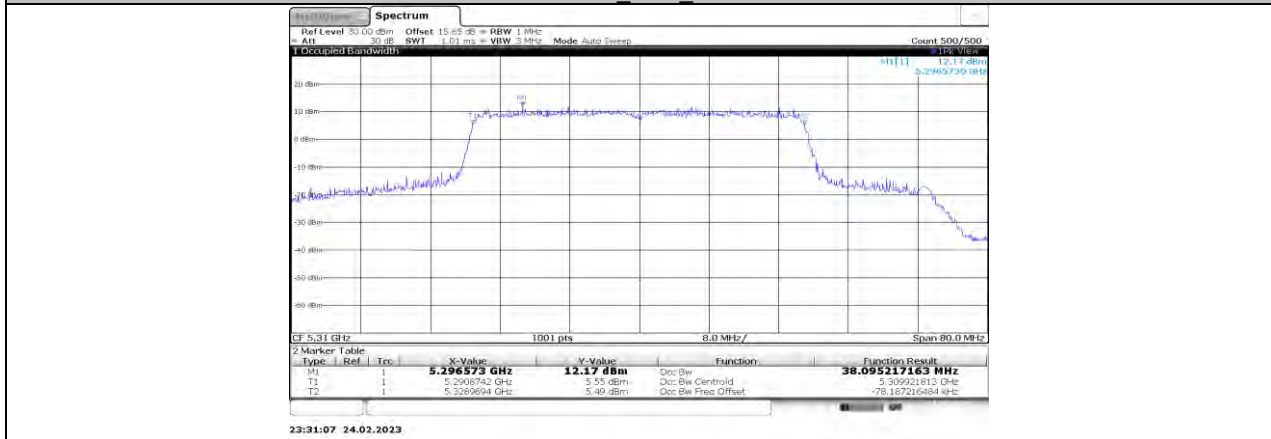
11AX40\_Ant3\_5270



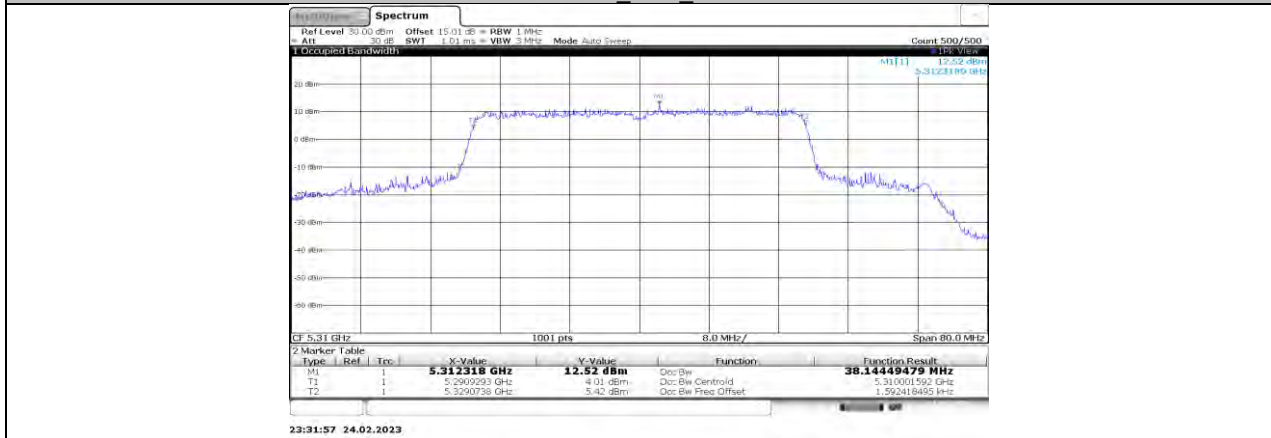
11AX40\_Ant4\_5270



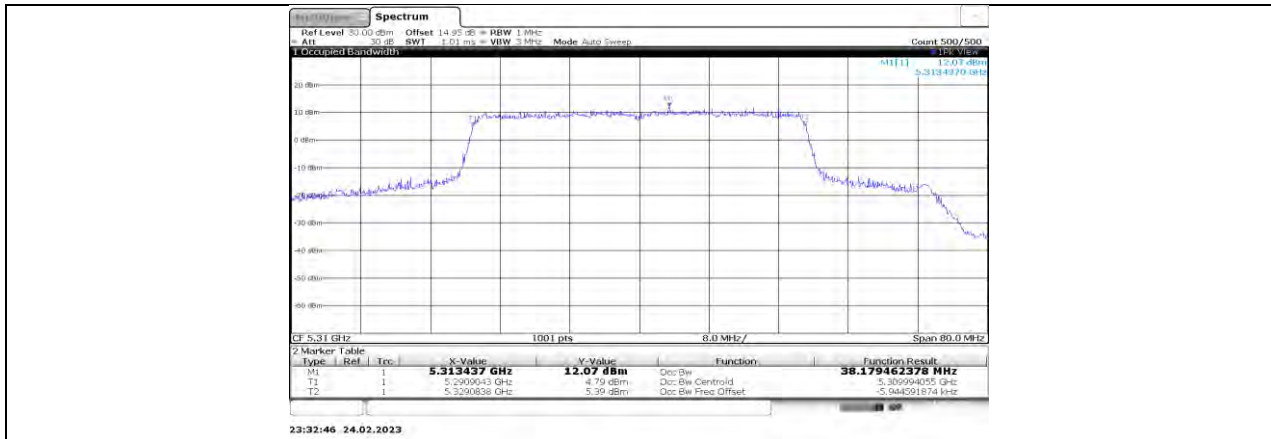
11AX40\_Ant1\_5310



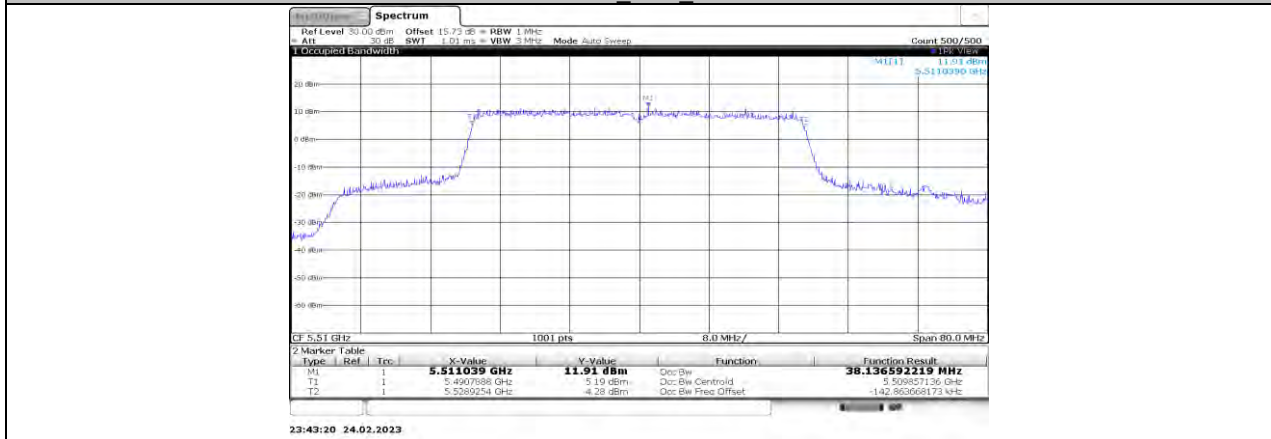
11AX40\_Ant2\_5310



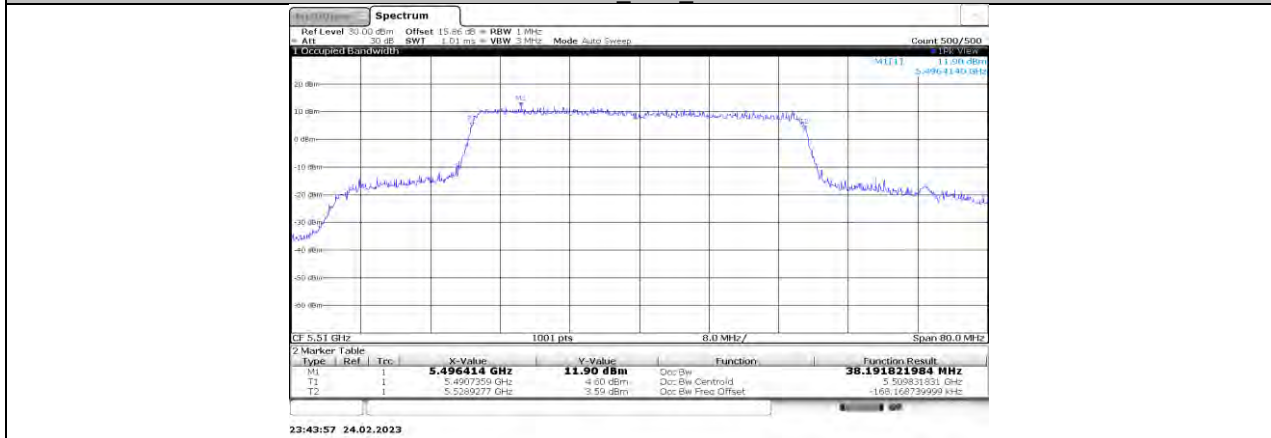
11AX40\_Ant3\_5310



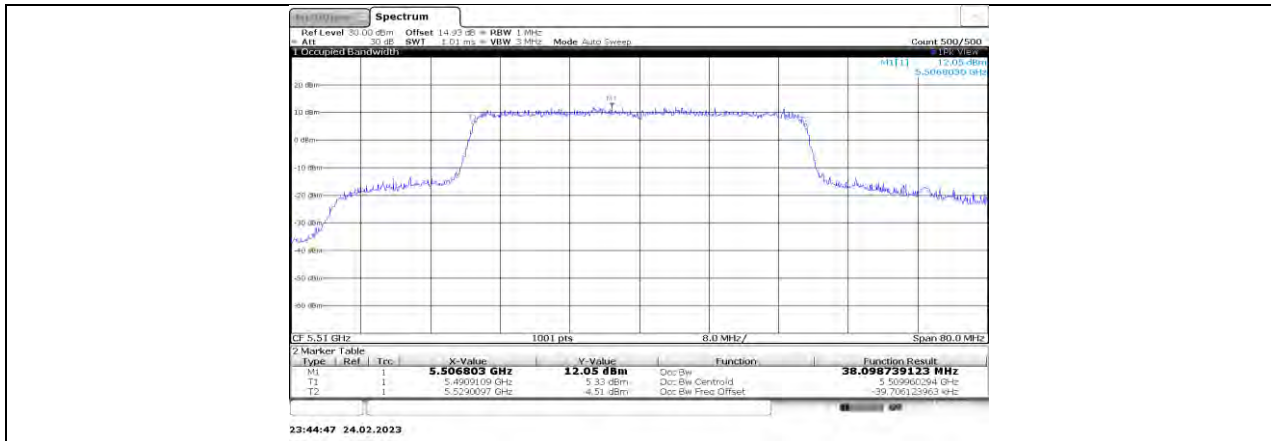
11AX40 Ant4\_5310



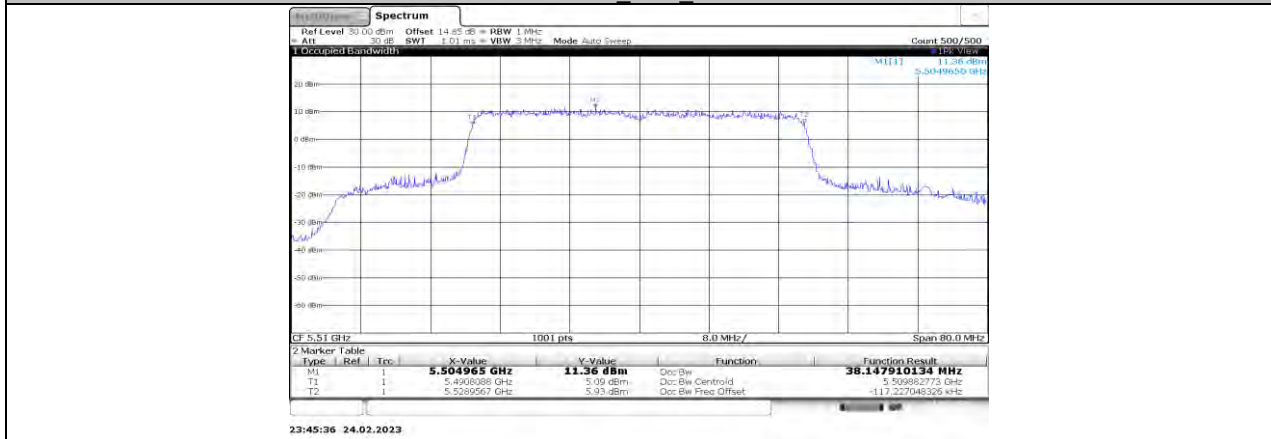
11AX40 Ant1\_5510



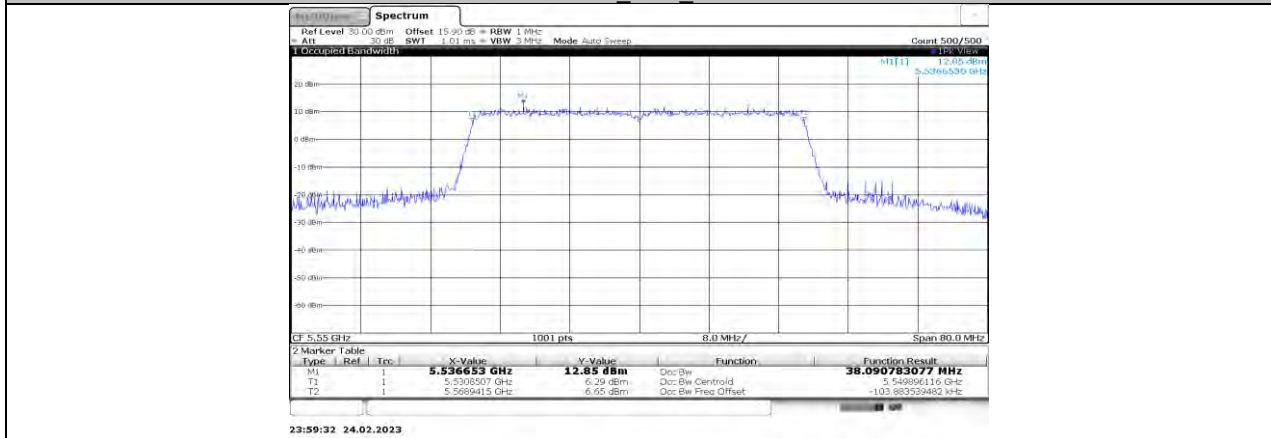
11AX40 Ant2\_5510



11AX40\_Ant3\_5510

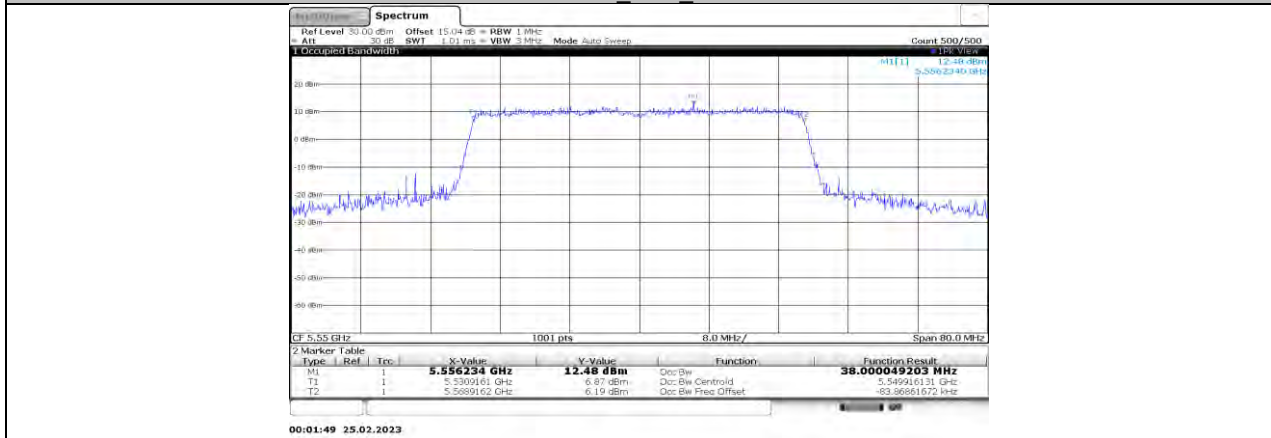
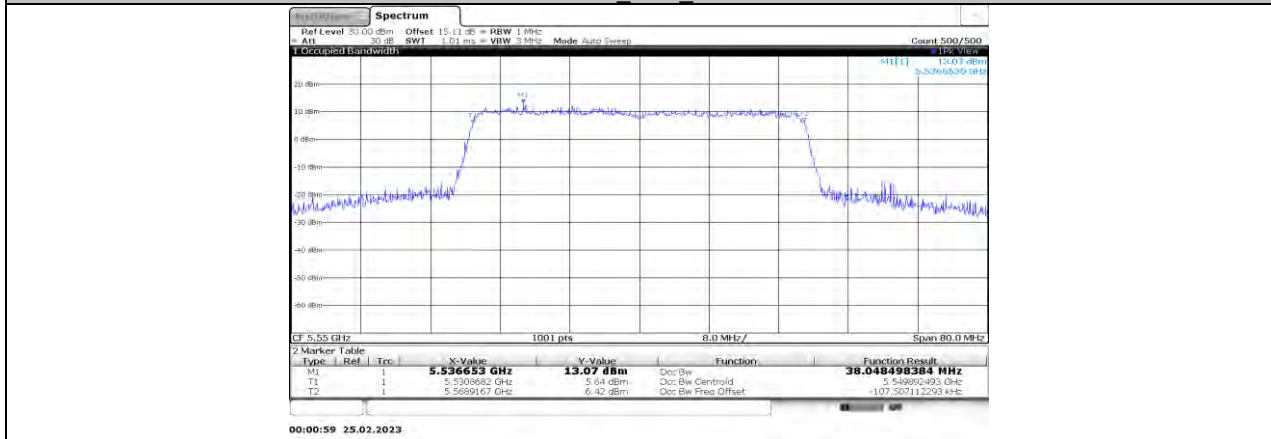
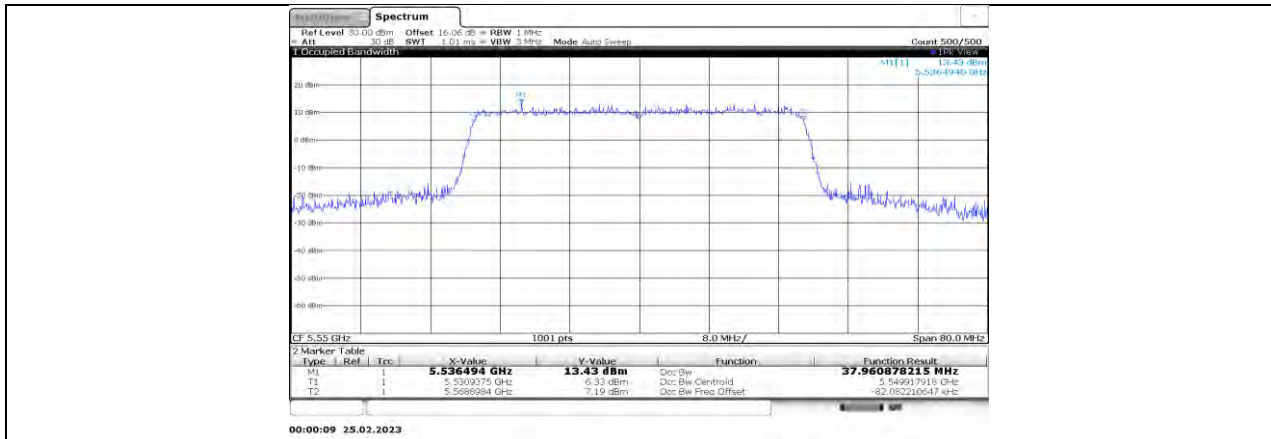


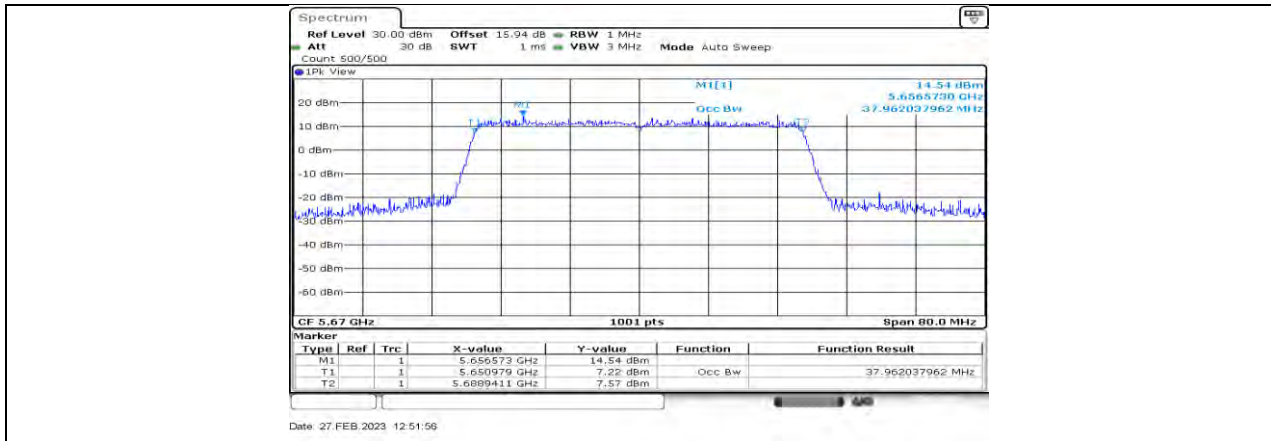
11AX40\_Ant4\_5510



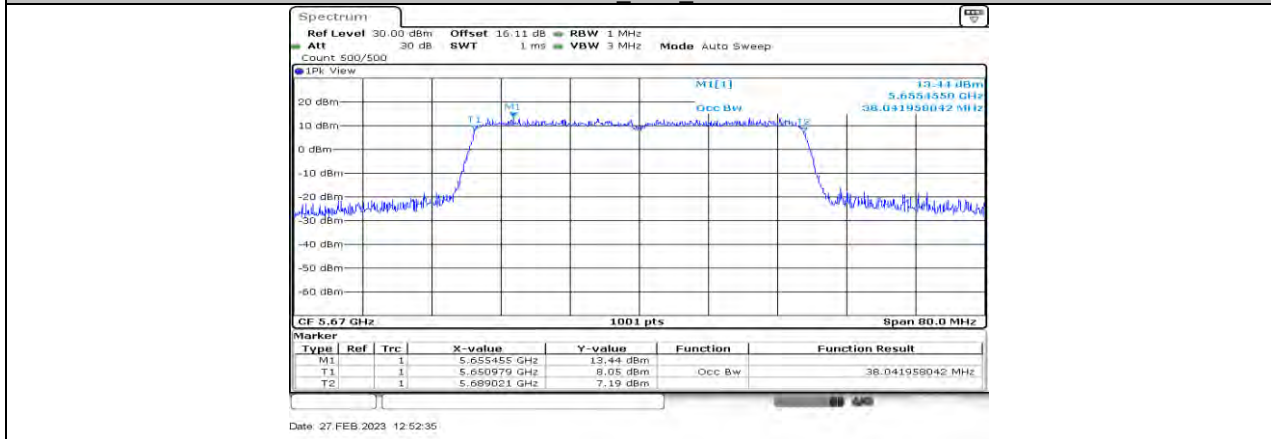
11AX40\_Ant1\_5550



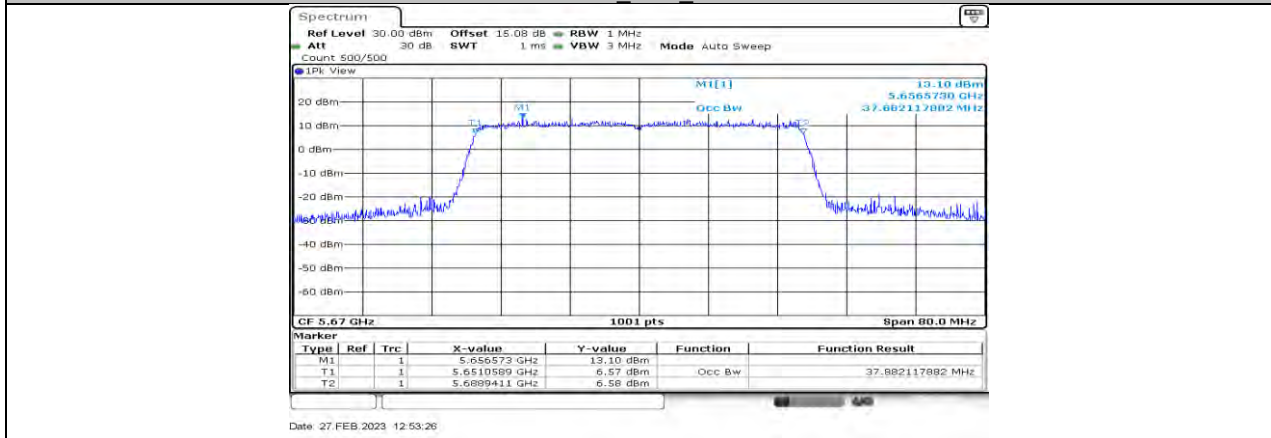




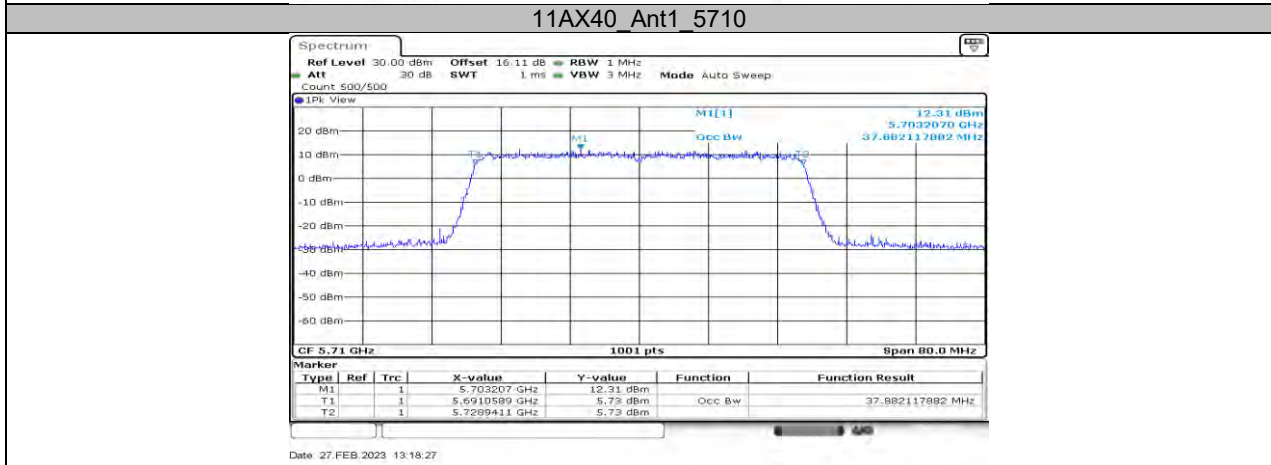
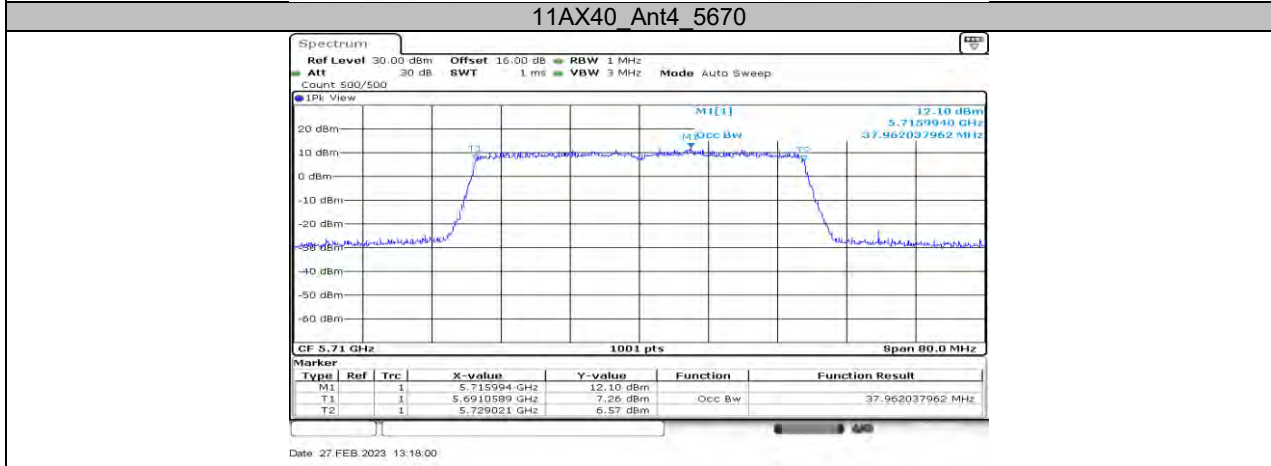
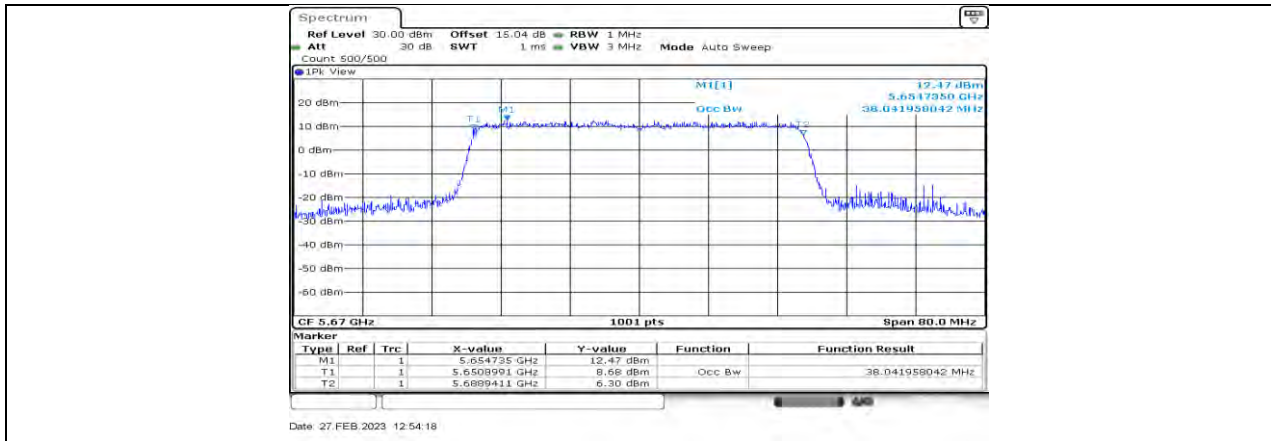
11AX40\_Ant1\_5670



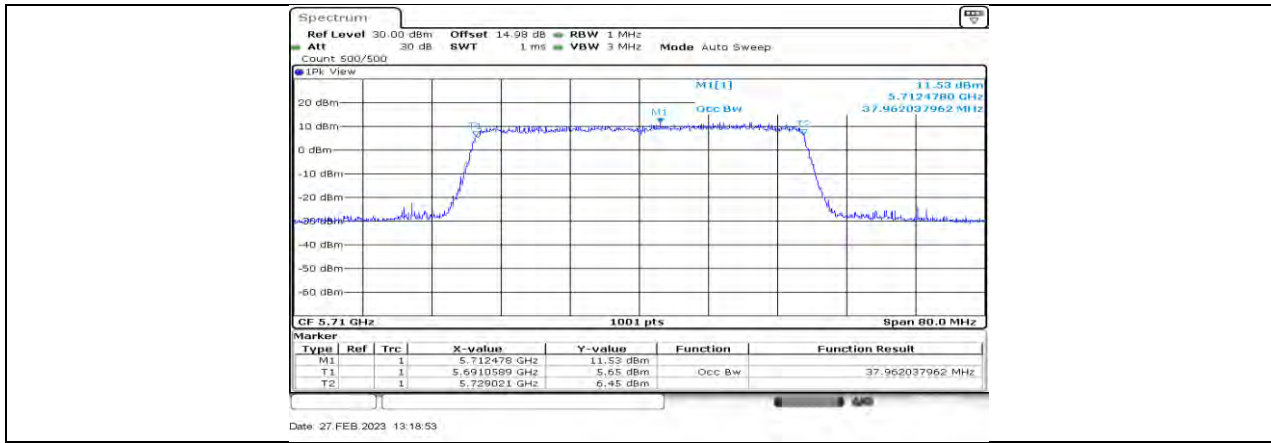
11AX40\_Ant2\_5670



11AX40\_Ant3\_5670



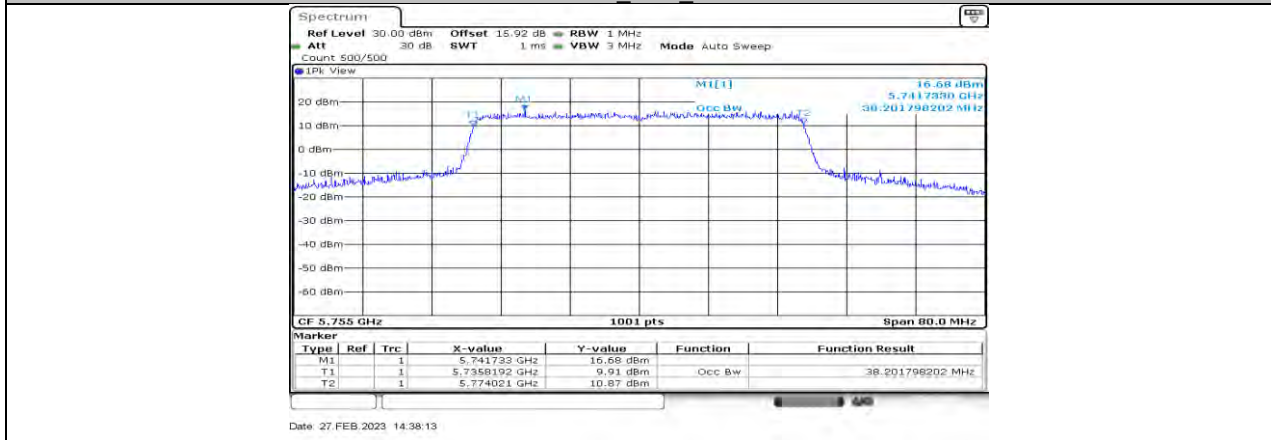
**11AX40\_Ant2\_5710**



11AX40\_Ant3\_5710

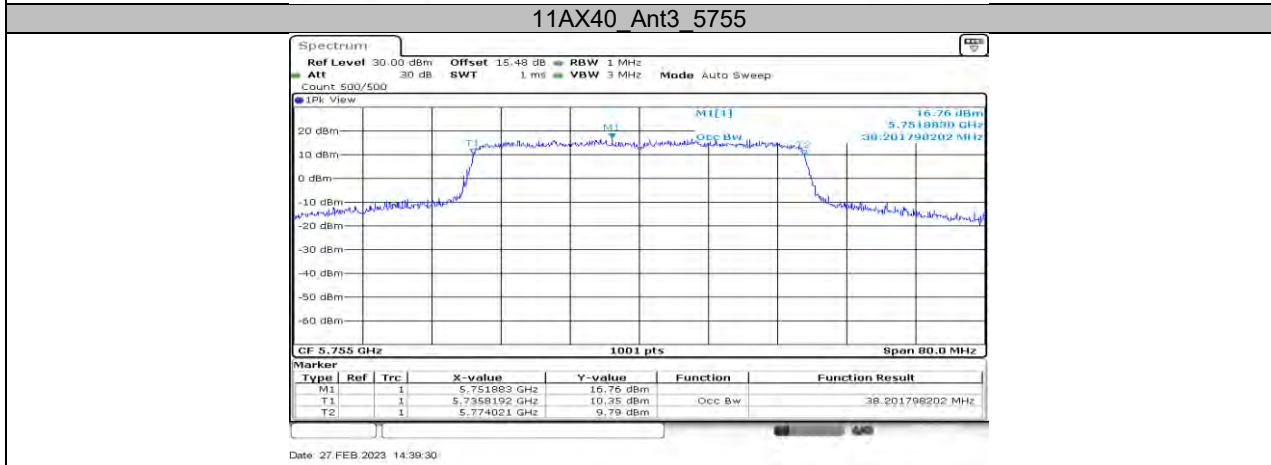
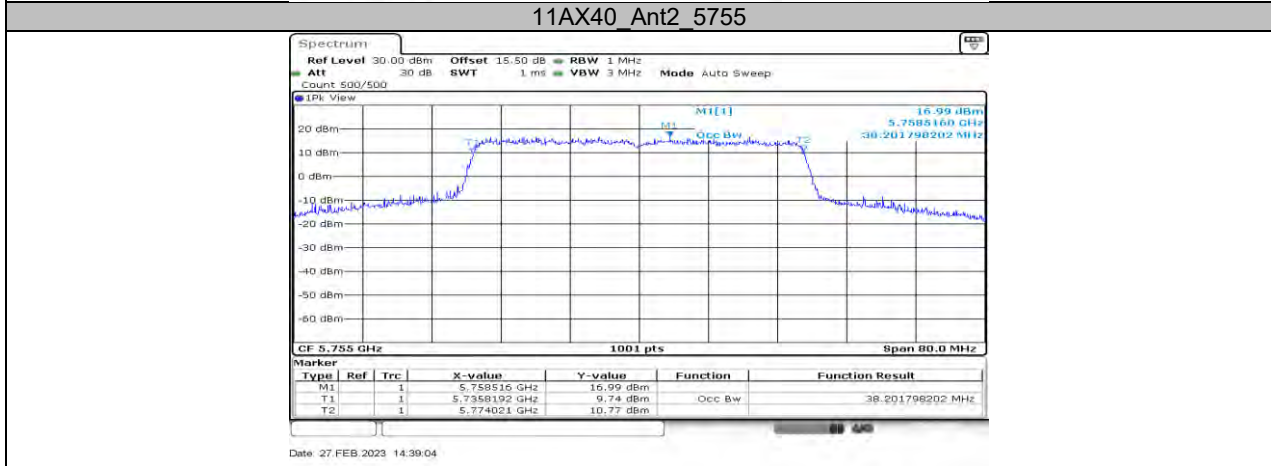
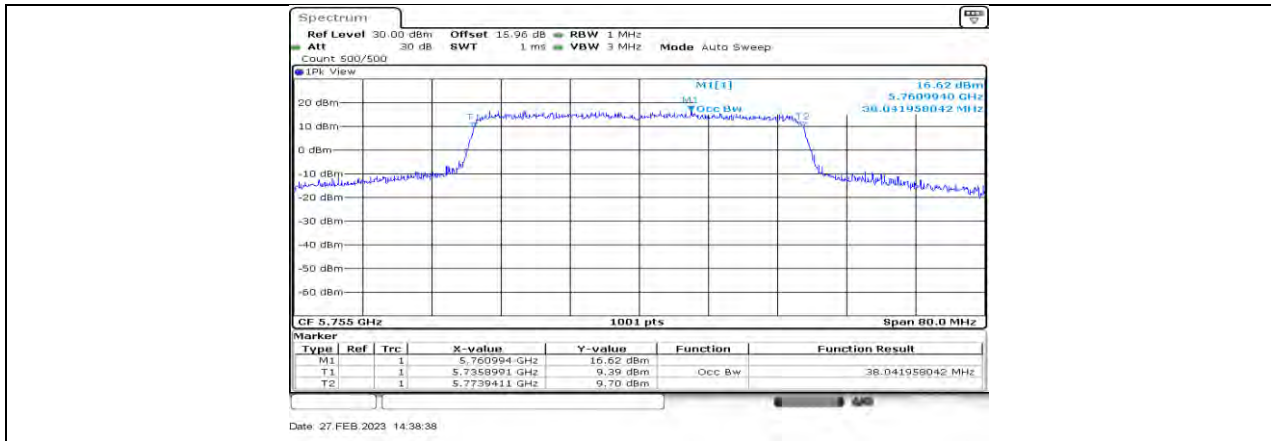


11AX40\_Ant4\_5710

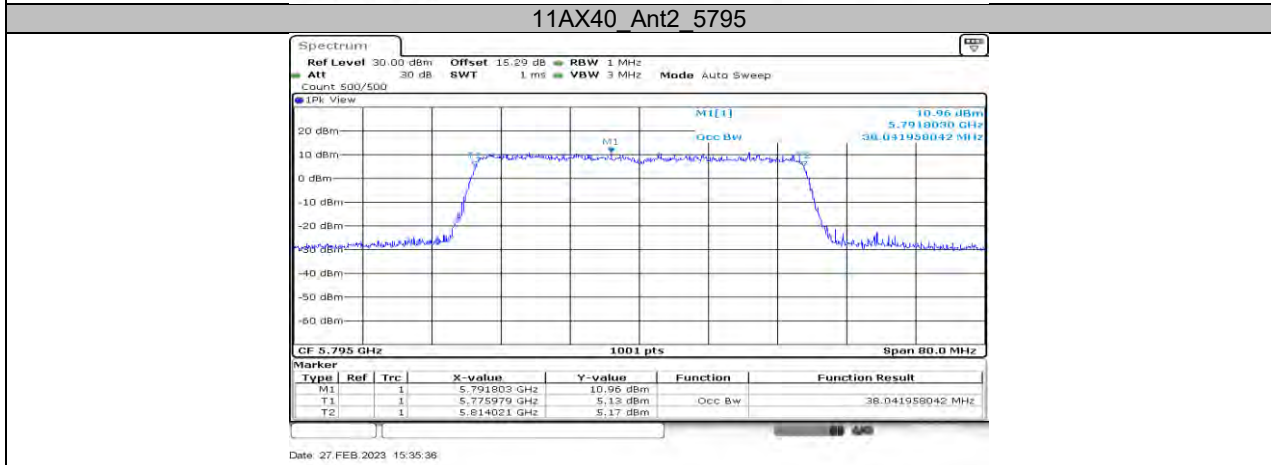
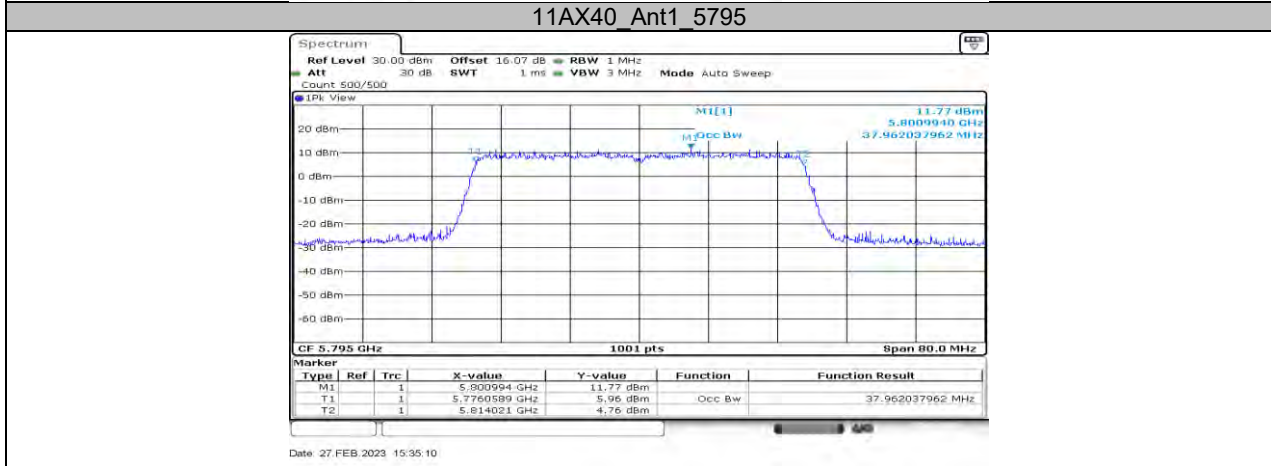
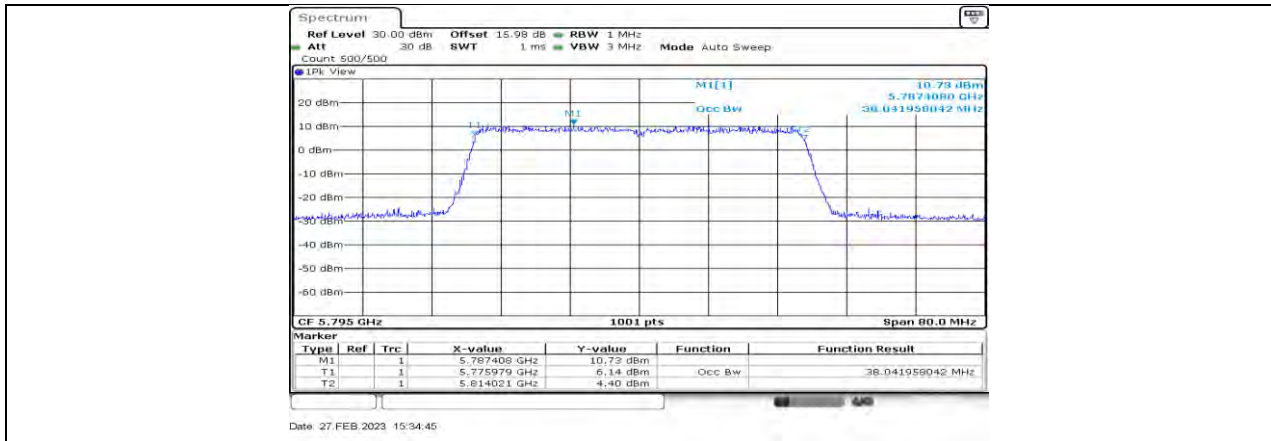


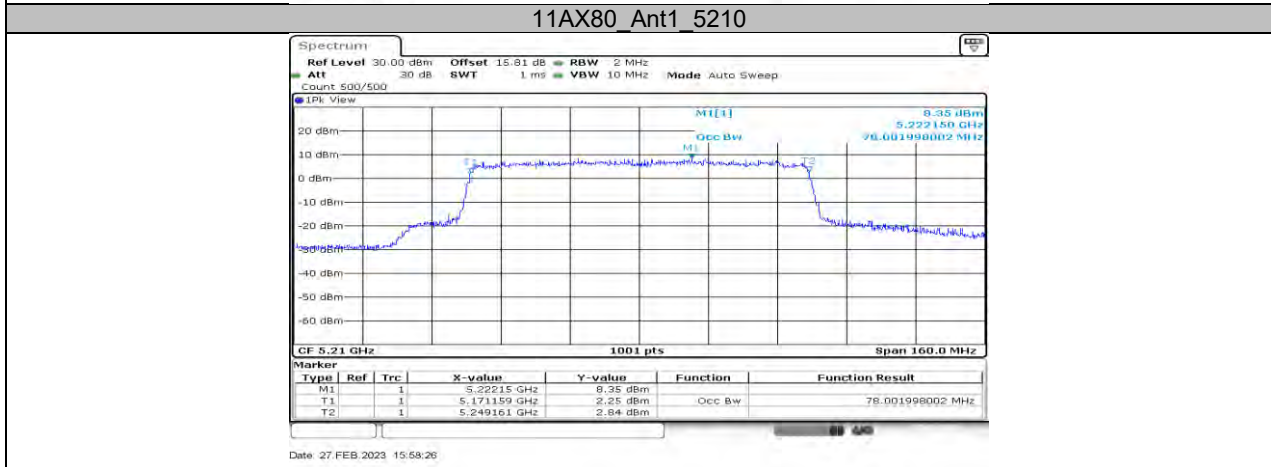
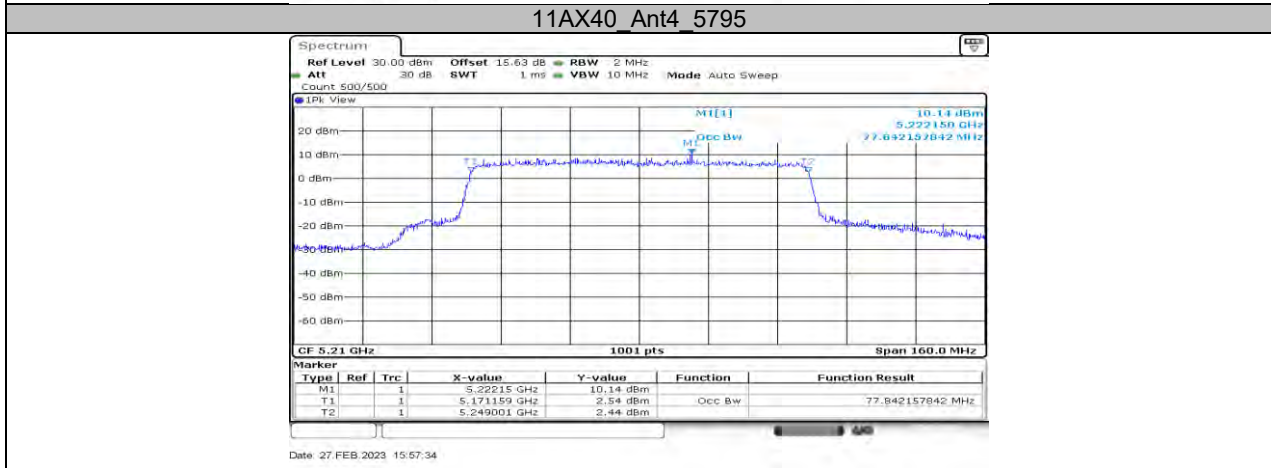
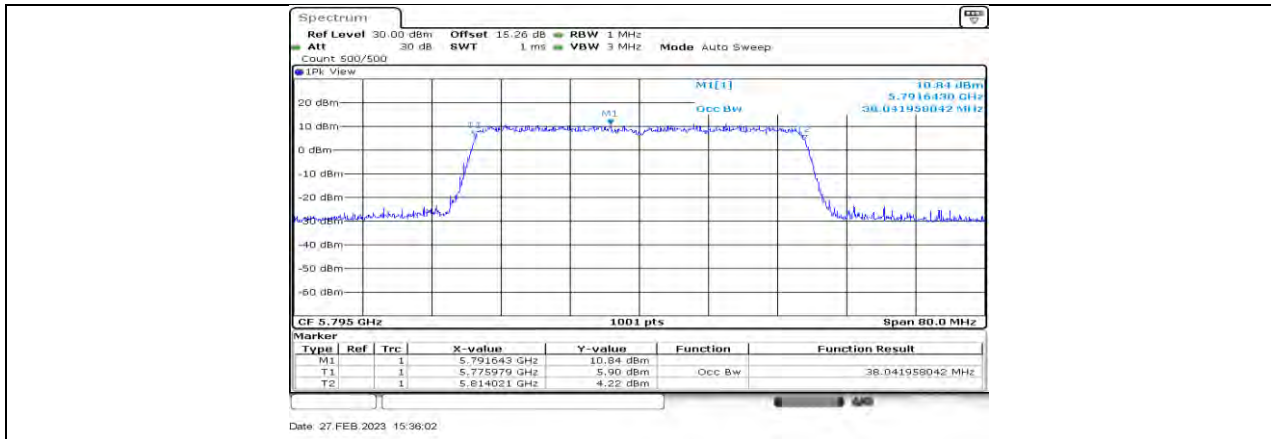
11AX40\_Ant1\_5755

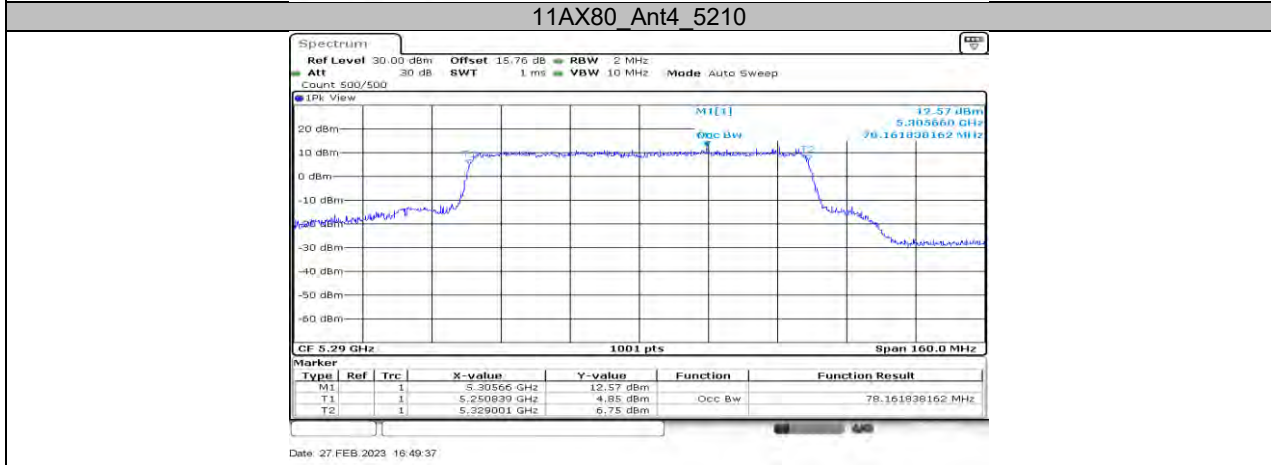
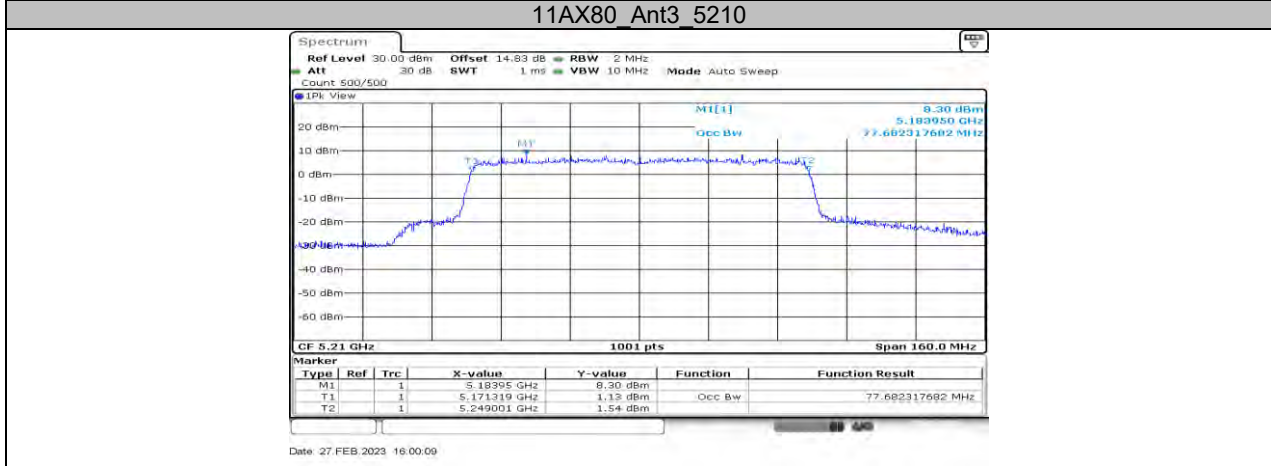
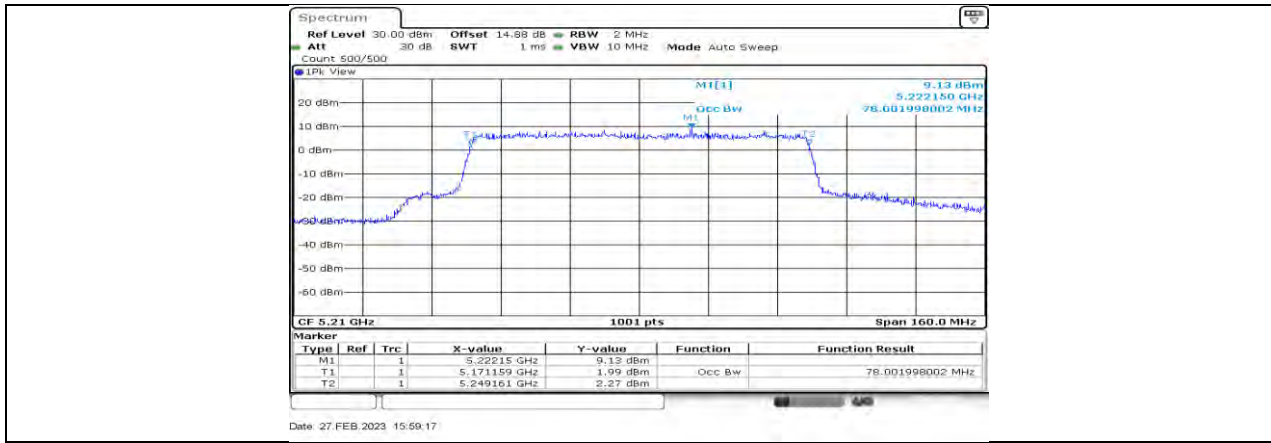


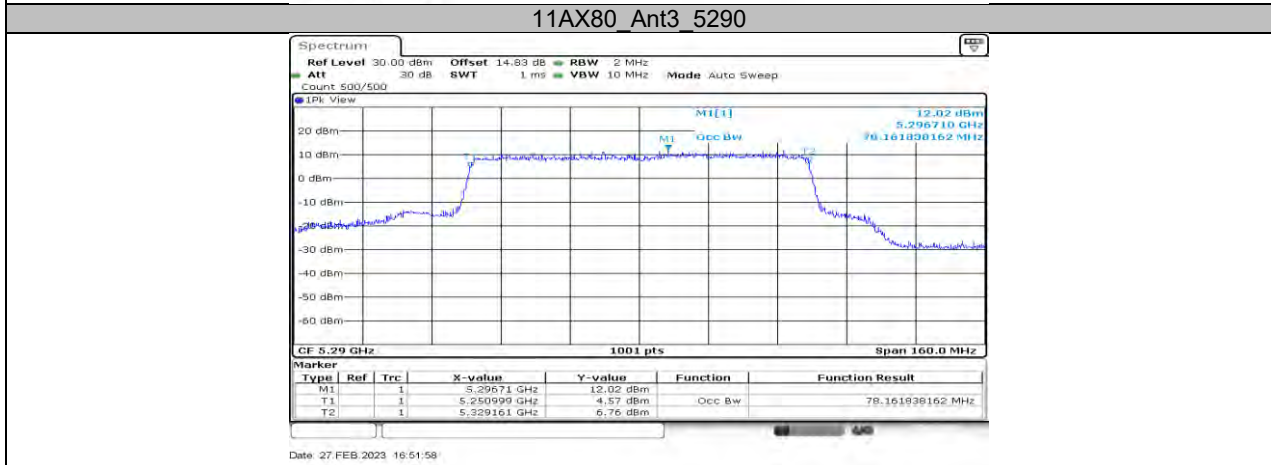
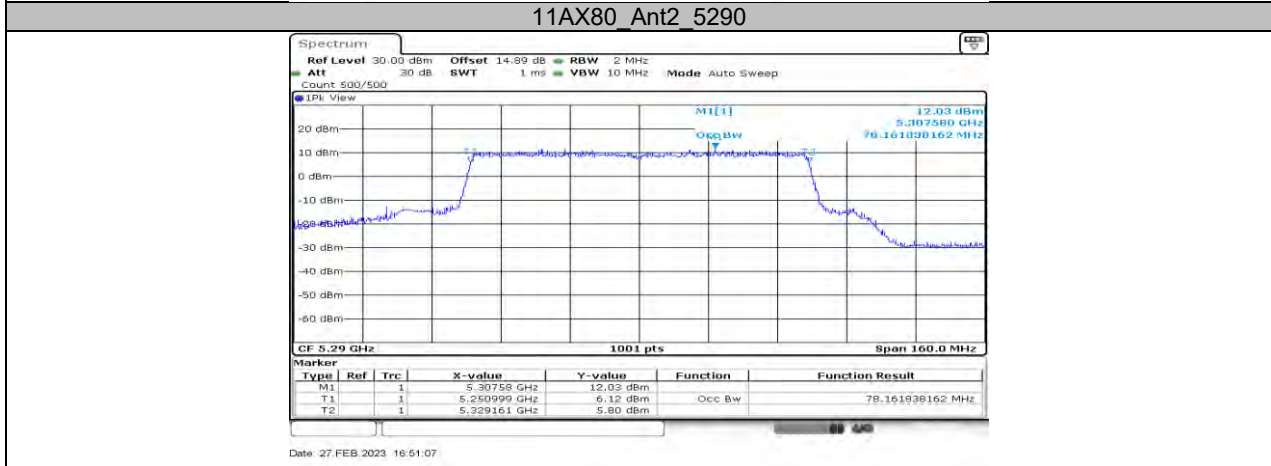
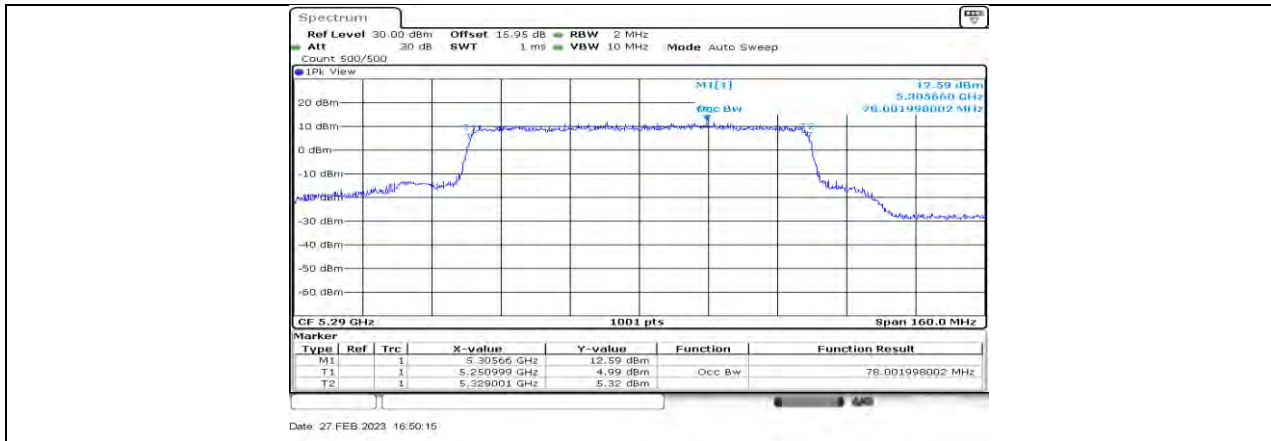




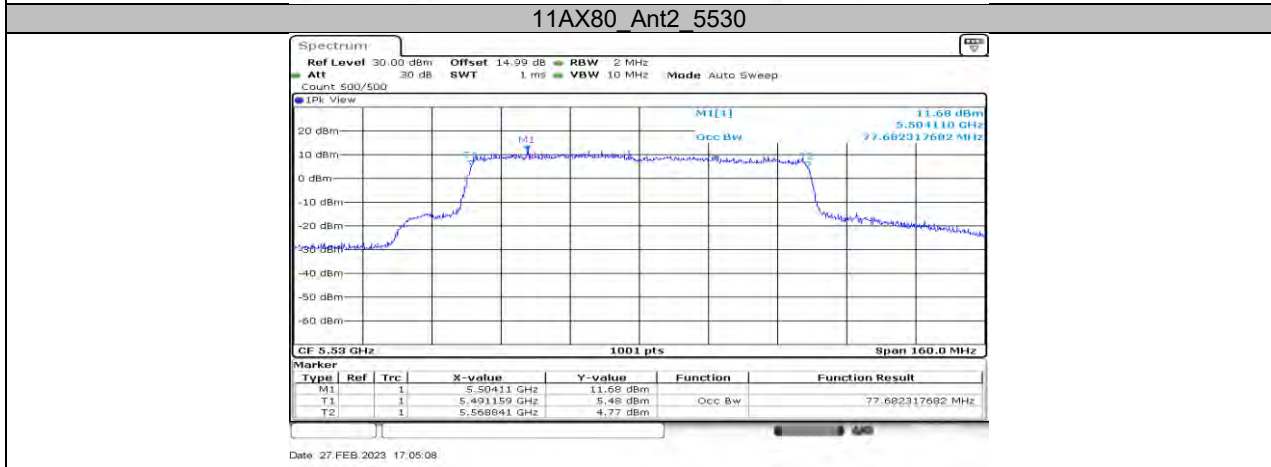
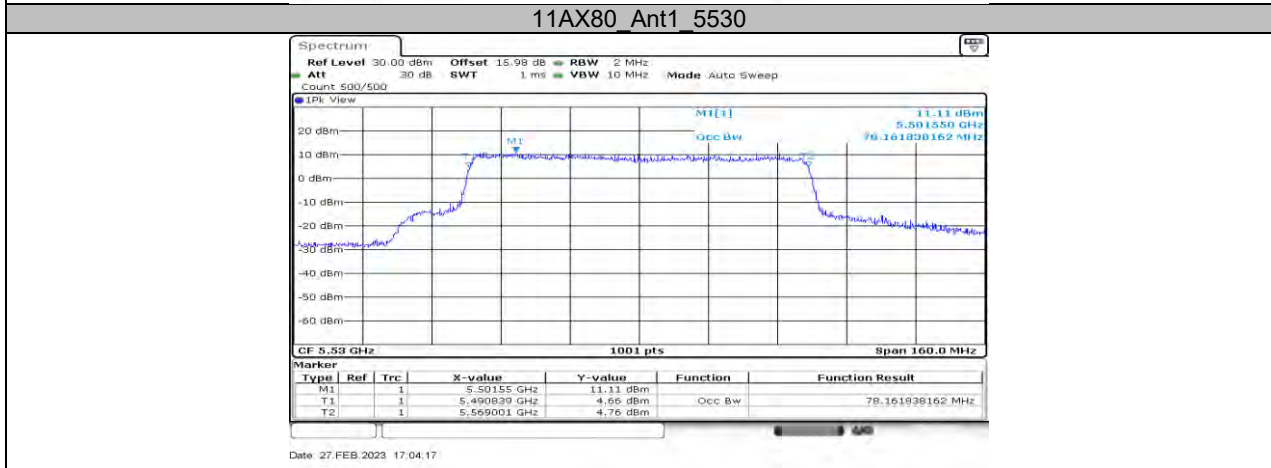
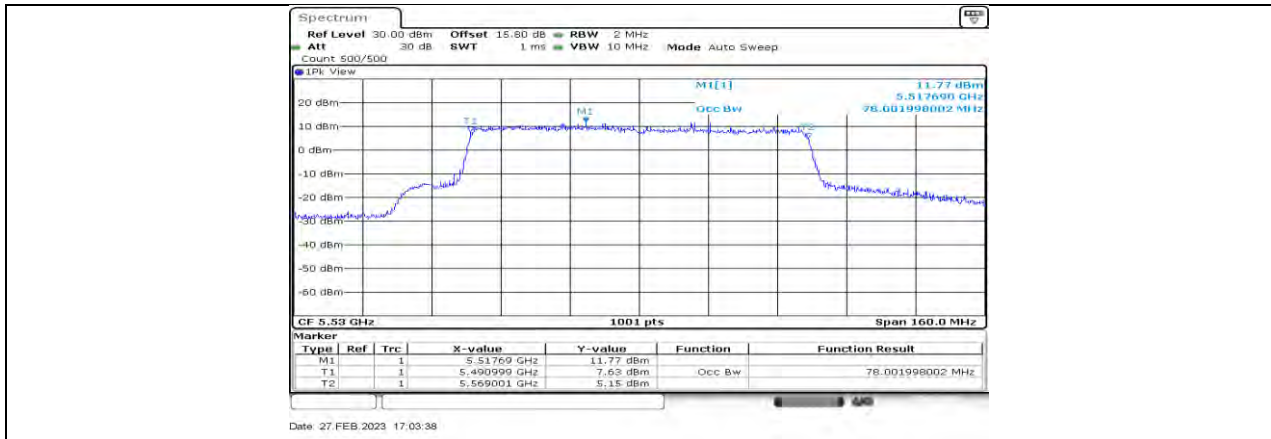




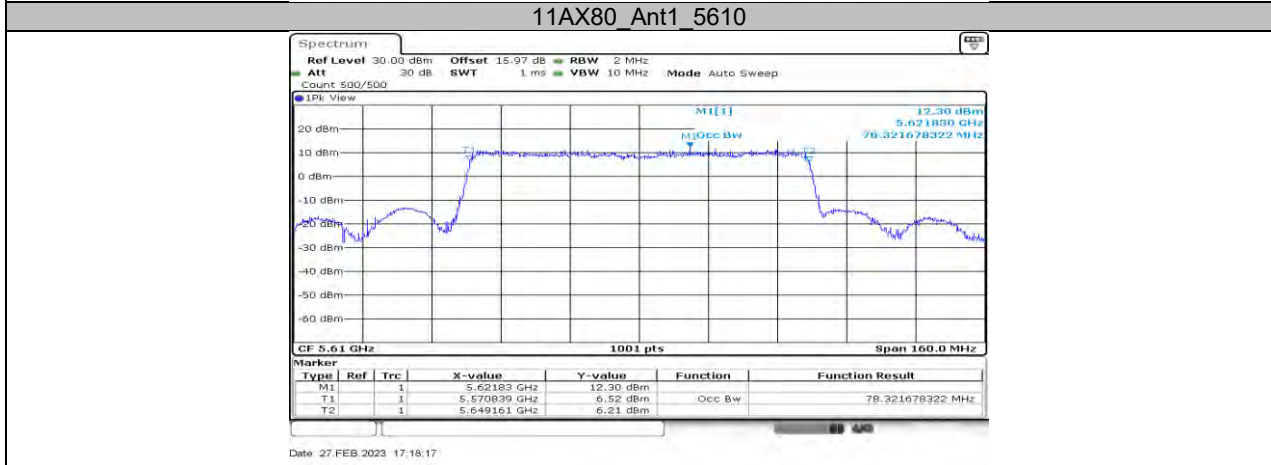
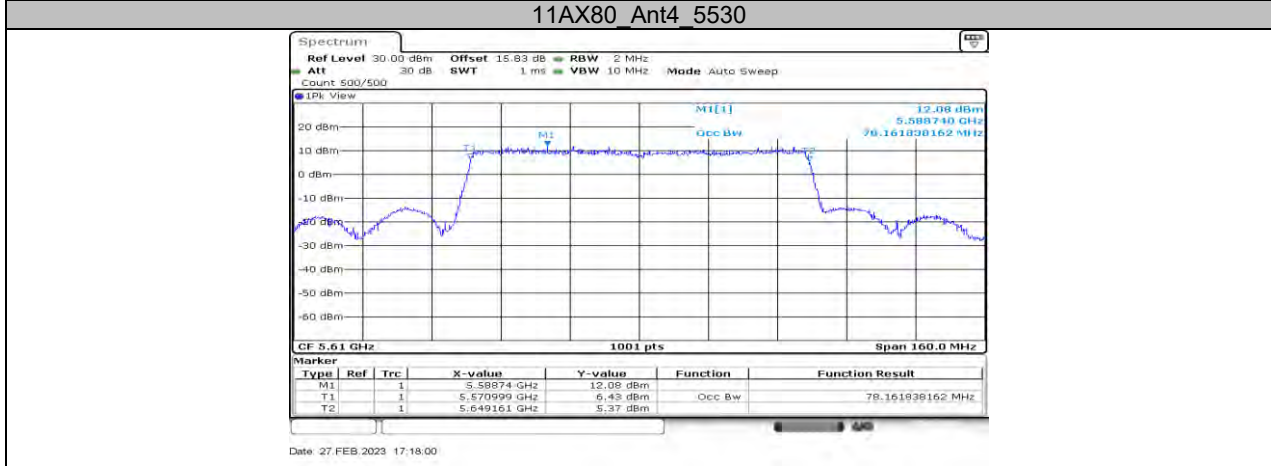
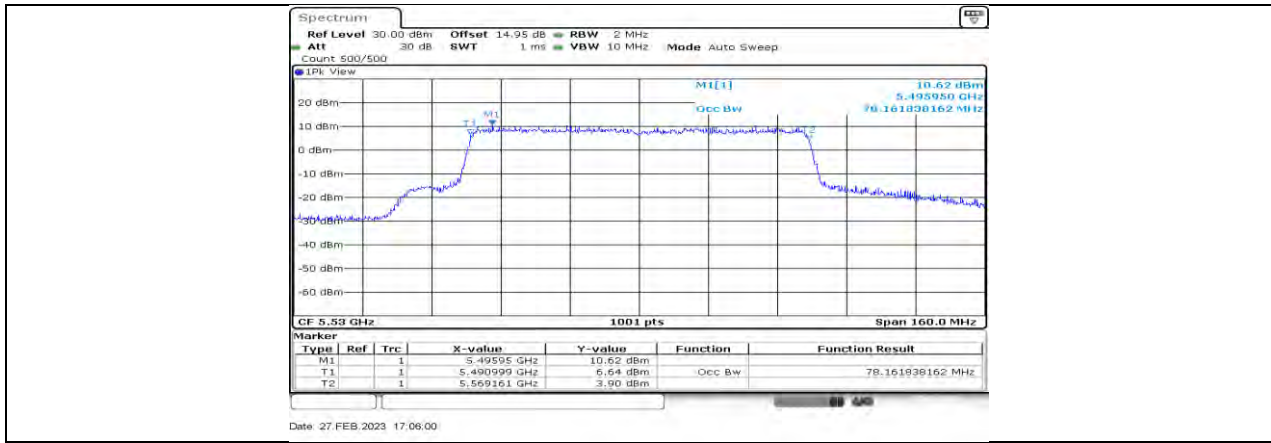


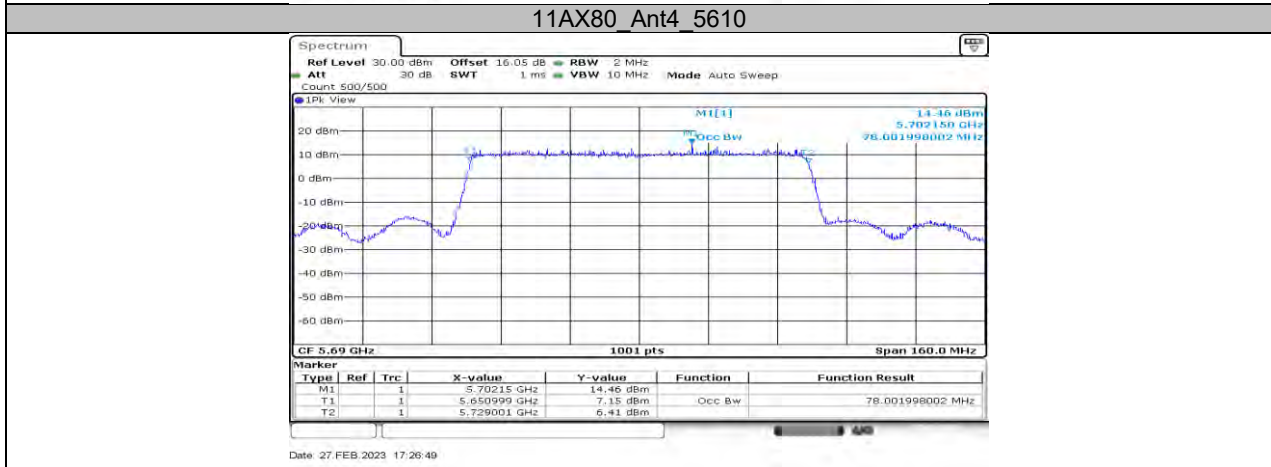
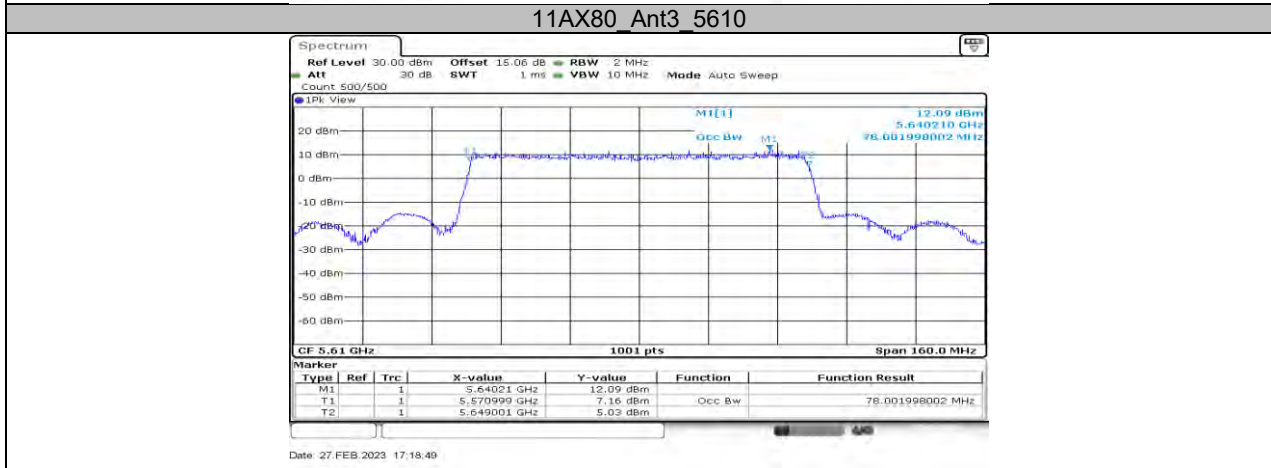
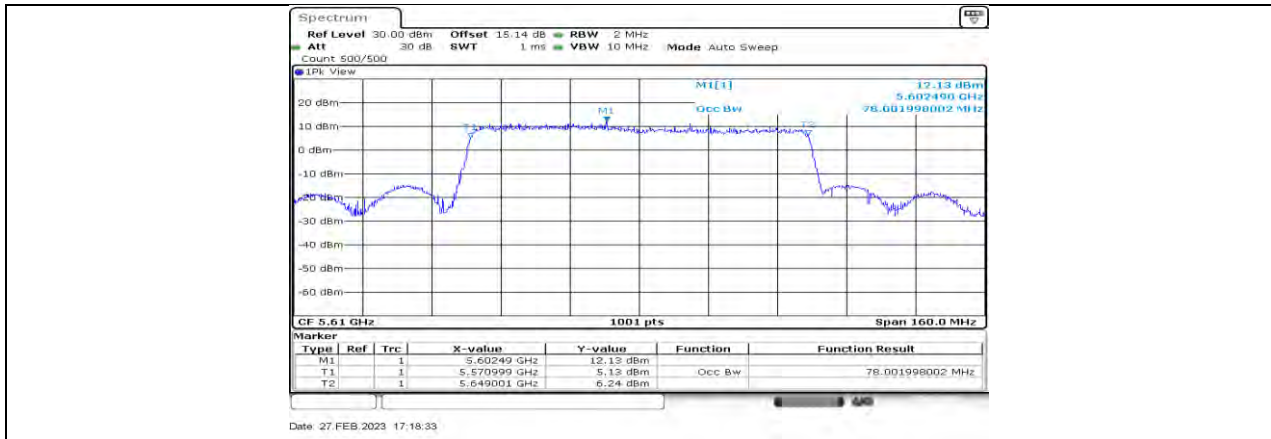




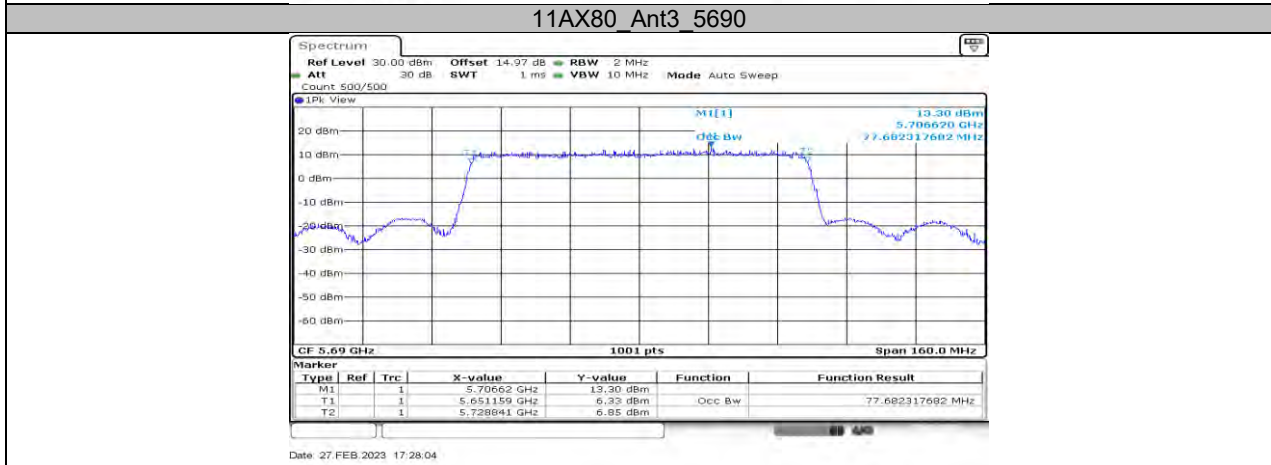
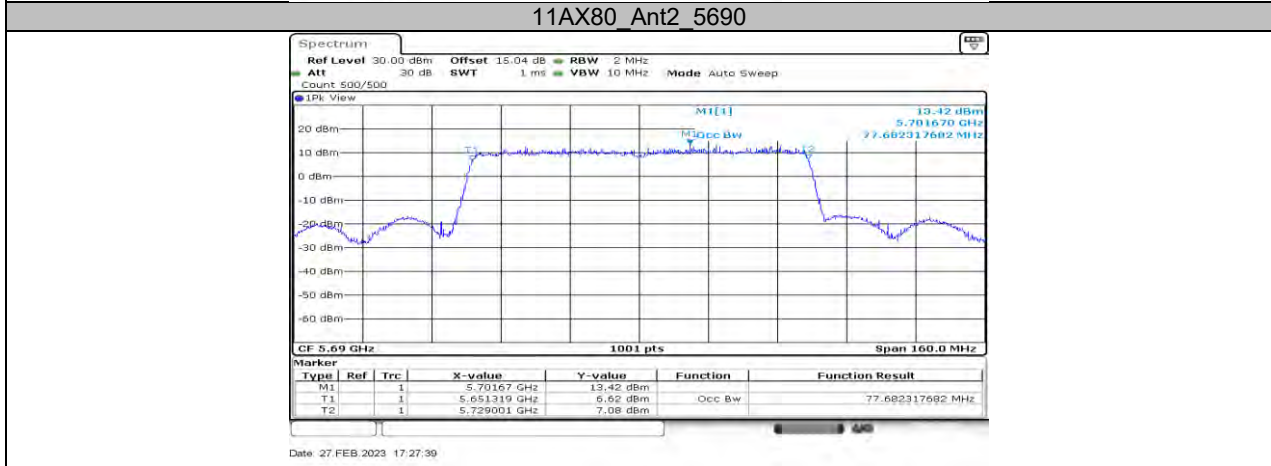
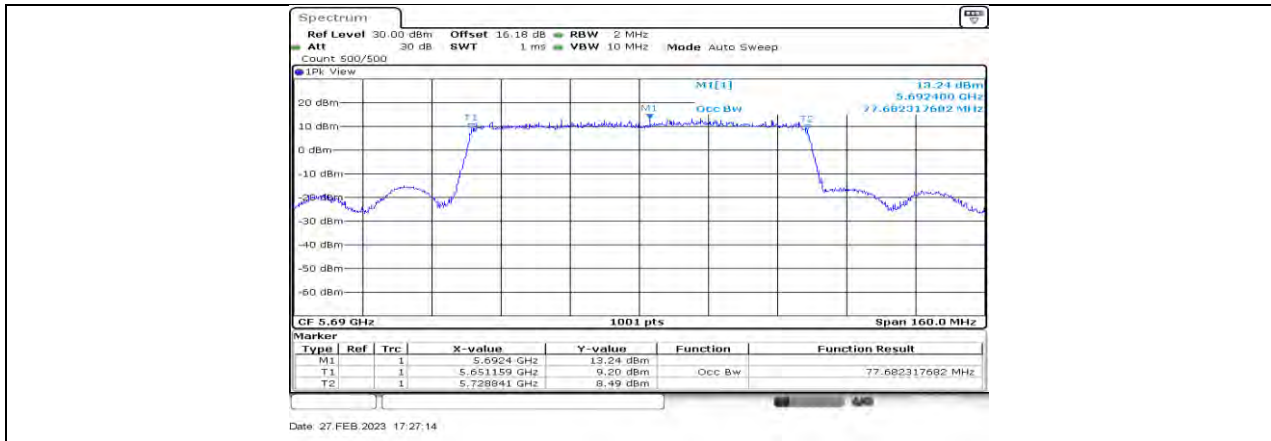


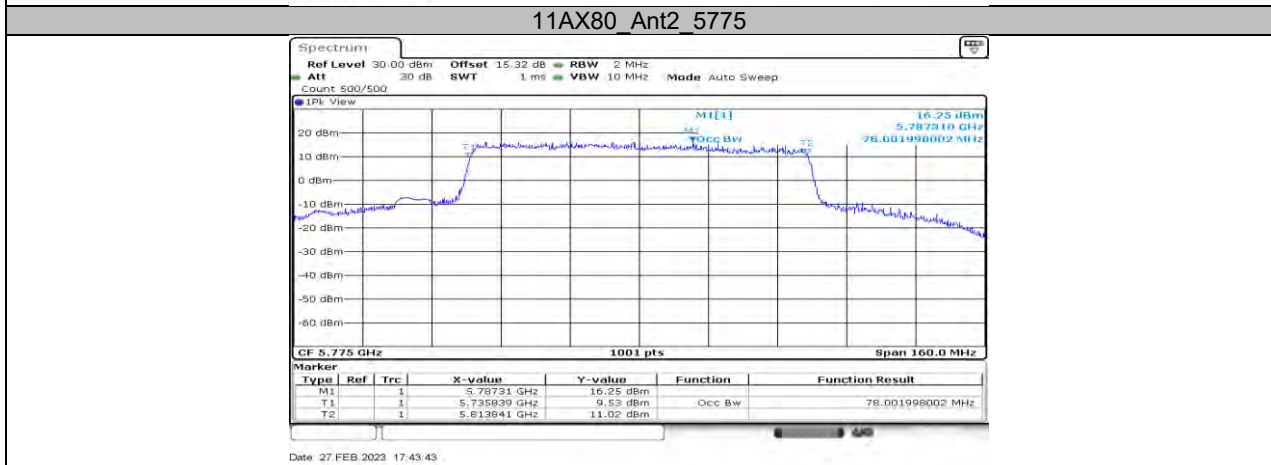
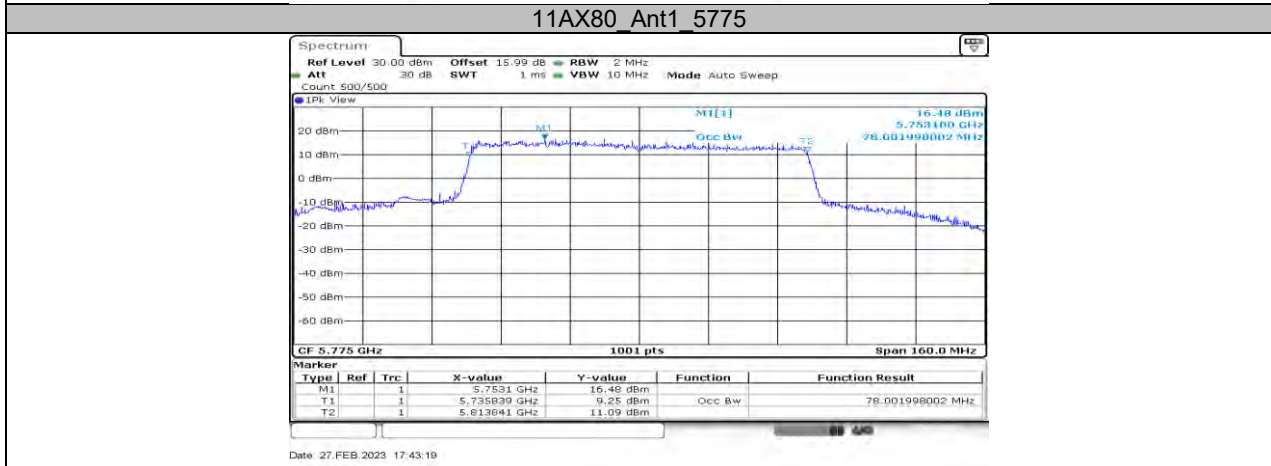
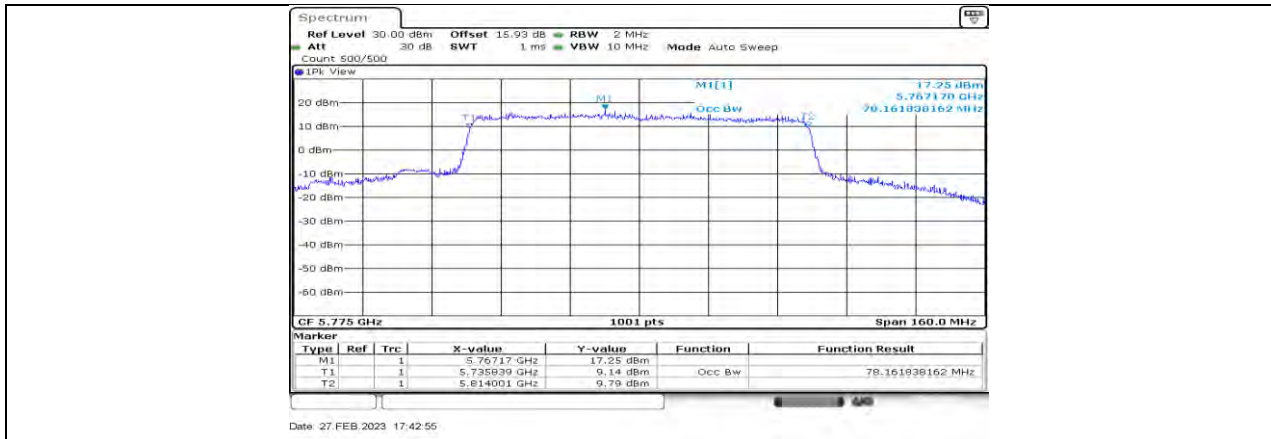




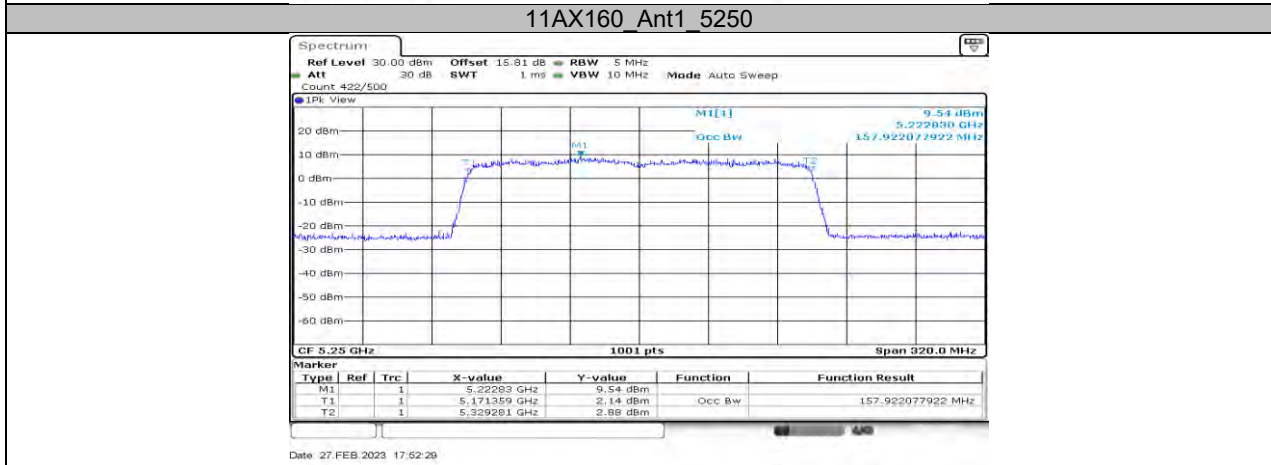
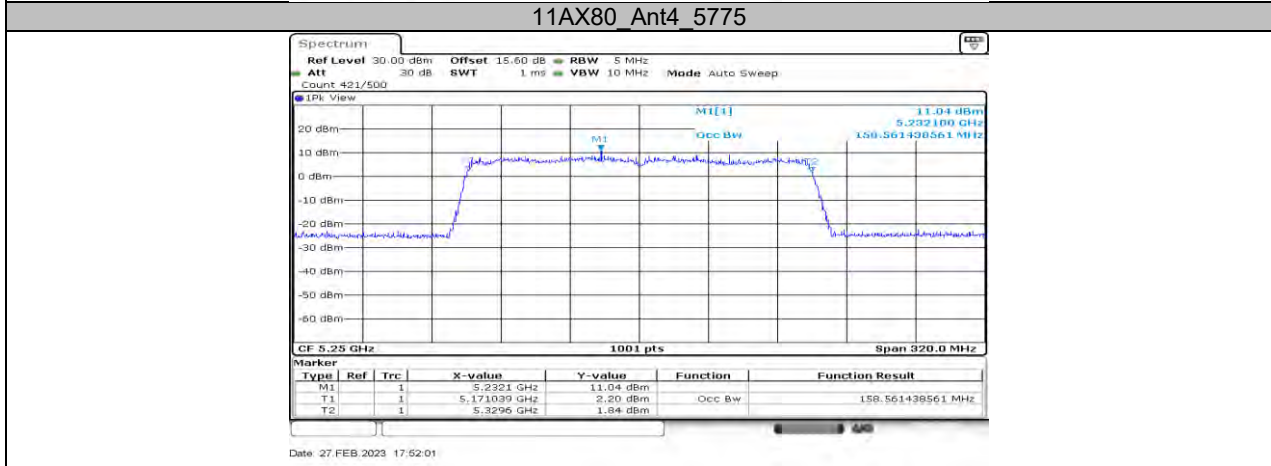
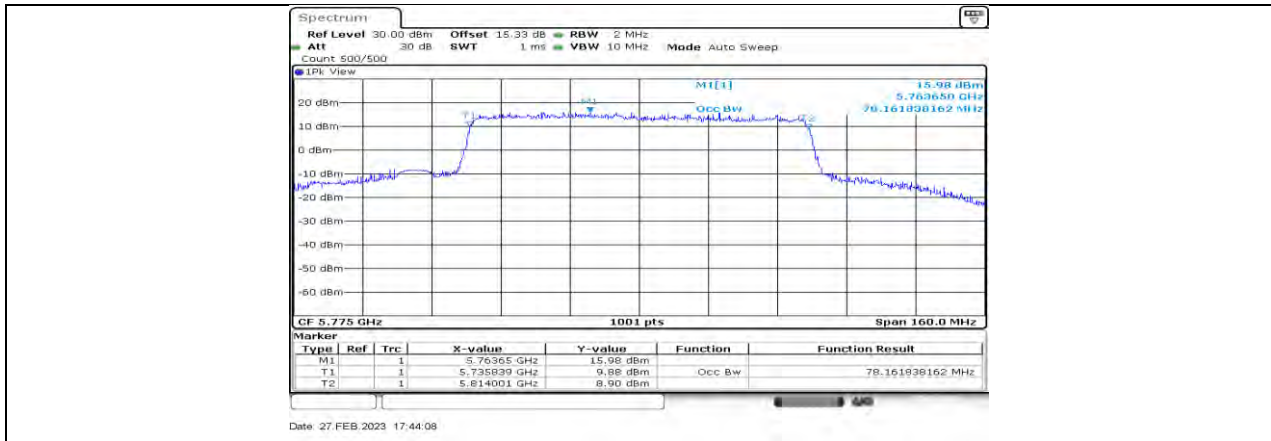


**11AX80 Ant1\_5690**

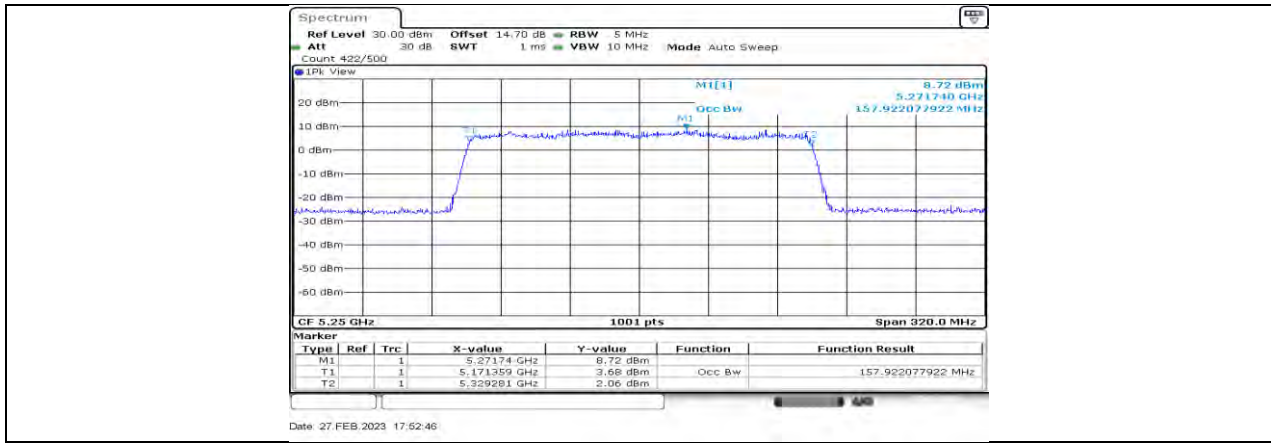




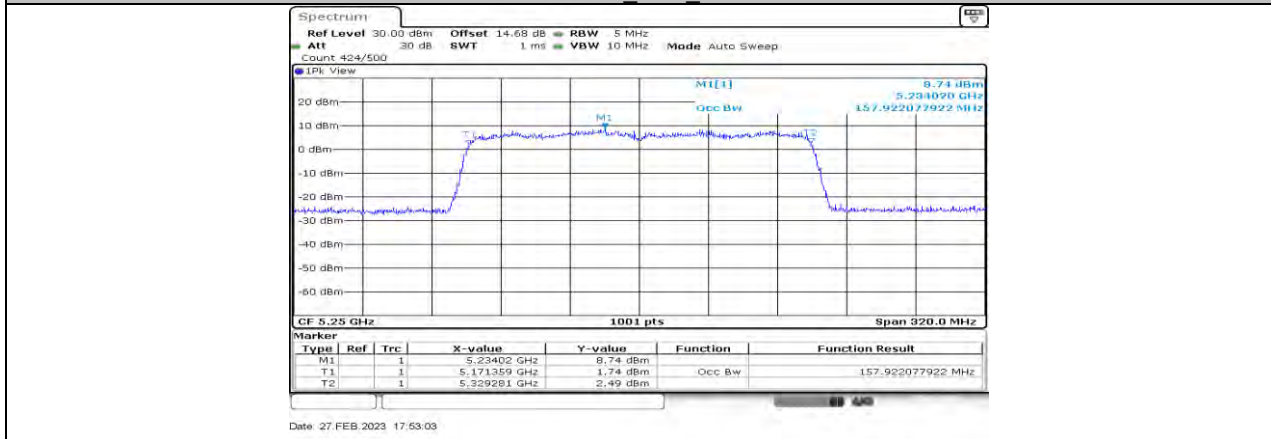




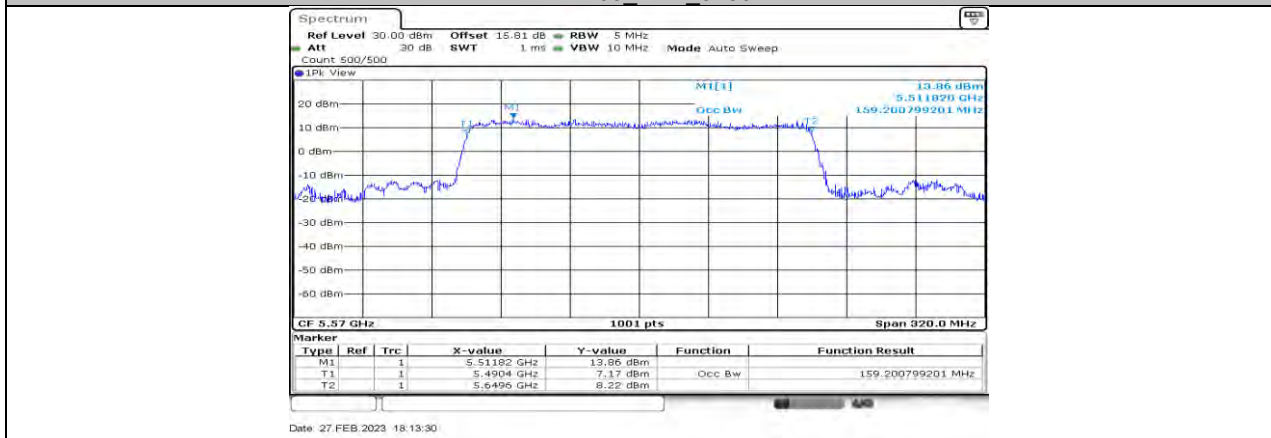




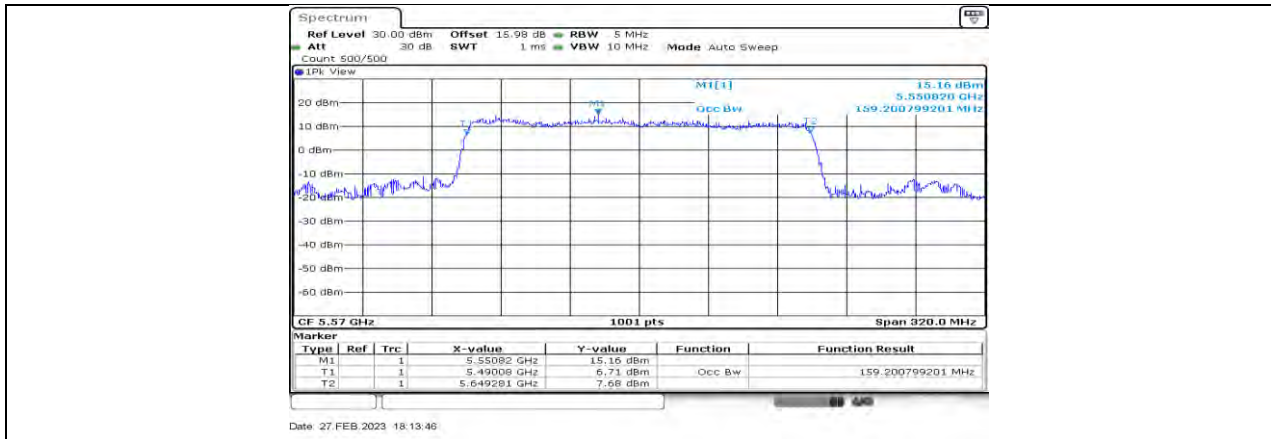
11AX160 Ant3 5250



11AX160 Ant4 5250



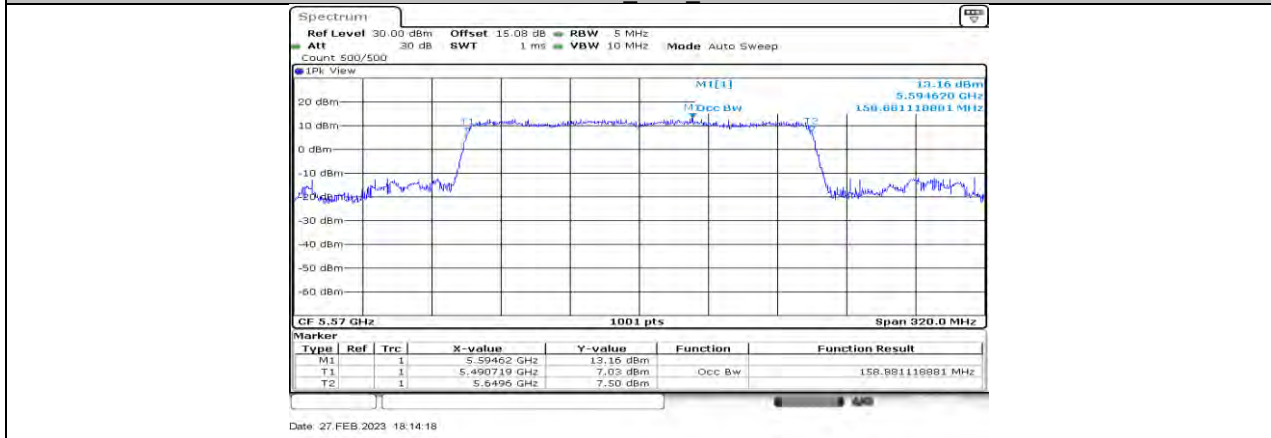
11AX160 Ant1 5570



11AX160 Ant2 5570



11AX160 Ant3 5570



11AX160 Ant4 5570

Note: All the modes had been tested, but only the worst data was recorded in the report.

### 11.3. APPENDIX A3: MIN EMISSION BANDWIDTH

#### 11.3.1. Test Result

Test Mode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5720	16.32	5711.72	5728.04	>= 0.5	PASS
	Ant2	5720	16.36	5711.72	5728.08	>= 0.5	PASS
	Ant3	5720	16.36	5711.72	5728.08	>= 0.5	PASS
	Ant4	5720	16.36	5711.72	5728.08	>= 0.5	PASS
	Ant1	5720_UNII- <sub>3</sub>	3.04	5725	5728.04	>= 0.5	PASS
	Ant2	5720_UNII- <sub>3</sub>	3.08	5725	5728.08	>= 0.5	PASS
	Ant3	5720_UNII- <sub>3</sub>	3.08	5725	5728.08	>= 0.5	PASS
	Ant4	5720_UNII- <sub>3</sub>	3.08	5725	5728.08	>= 0.5	PASS
	Ant1	5745	16.28	5736.76	5753.04	>= 0.5	PASS
	Ant2	5745	16.32	5736.72	5753.04	>= 0.5	PASS
	Ant3	5745	16.36	5736.72	5753.08	>= 0.5	PASS
	Ant4	5745	16.36	5736.72	5753.08	>= 0.5	PASS
	Ant1	5785	16.32	5776.72	5793.04	>= 0.5	PASS
	Ant2	5785	16.32	5776.76	5793.08	>= 0.5	PASS
	Ant3	5785	16.32	5776.76	5793.08	>= 0.5	PASS
	Ant4	5785	16.36	5776.72	5793.08	>= 0.5	PASS
11N20	Ant1	5720	17.56	5711.12	5728.68	>= 0.5	PASS
	Ant2	5720	17.60	5711.12	5728.72	>= 0.5	PASS
	Ant3	5720	17.60	5711.12	5728.72	>= 0.5	PASS
	Ant4	5720	17.56	5711.12	5728.68	>= 0.5	PASS
	Ant1	5720_UNII- <sub>3</sub>	3.68	5725	5728.68	>= 0.5	PASS
	Ant2	5720_UNII- <sub>3</sub>	3.72	5725	5728.72	>= 0.5	PASS
	Ant3	5720_UNII- <sub>3</sub>	3.72	5725	5728.72	>= 0.5	PASS
	Ant4	5720_UNII- <sub>3</sub>	3.68	5725	5728.68	>= 0.5	PASS
	Ant1	5745	17.28	5736.16	5753.44	>= 0.5	PASS
	Ant2	5745	17.60	5736.12	5753.72	>= 0.5	PASS
	Ant3	5745	17.56	5736.12	5753.68	>= 0.5	PASS
	Ant4	5745	17.60	5736.12	5753.72	>= 0.5	PASS
	Ant1	5785	17.56	5776.12	5793.68	>= 0.5	PASS
	Ant2	5785	17.64	5776.08	5793.72	>= 0.5	PASS
	Ant3	5785	17.56	5776.12	5793.68	>= 0.5	PASS
	Ant4	5785	17.60	5776.12	5793.72	>= 0.5	PASS
	Ant1	5825	17.56	5816.12	5833.68	>= 0.5	PASS
	Ant2	5825	17.60	5816.12	5833.72	>= 0.5	PASS
	Ant3	5825	17.60	5816.12	5833.72	>= 0.5	PASS
	Ant4	5825	17.64	5816.08	5833.72	>= 0.5	PASS

Test Mode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11N40	Ant1	5710	36.00	5691.76	5727.76	>= 0.5	PASS
	Ant2	5710	36.32	5691.76	5728.08	>= 0.5	PASS
	Ant3	5710	36.32	5691.76	5728.08	>= 0.5	PASS
	Ant4	5710	35.76	5691.76	5727.52	>= 0.5	PASS
	Ant1	5710_UNII-3	2.76	5725	5727.76	>= 0.5	PASS

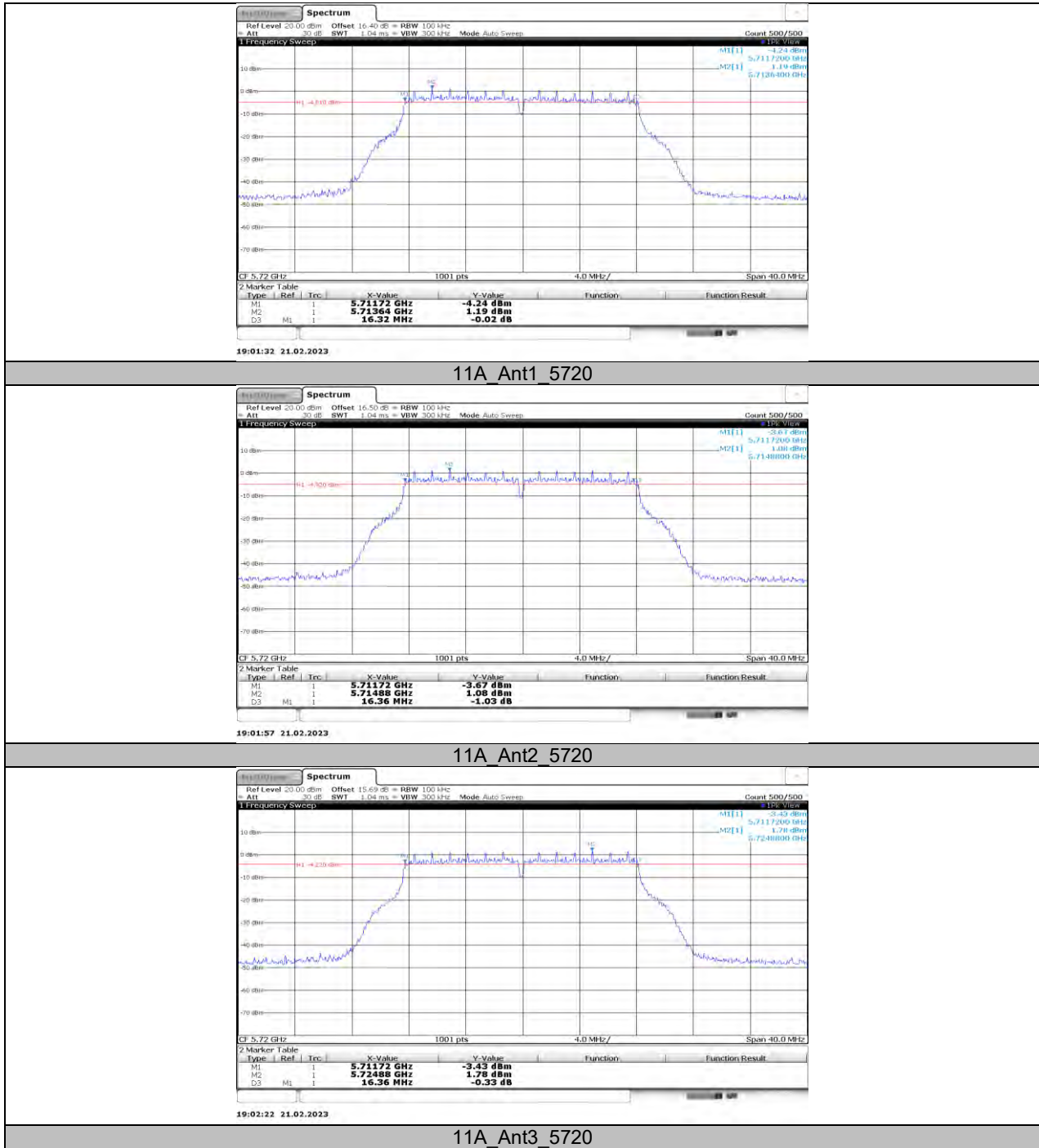
	Ant2	5710 UNII-3	3.08	5725	5728.08	>= 0.5	PASS
	Ant3	5710 UNII-3	3.08	5725	5728.08	>= 0.5	PASS
	Ant4	5710 UNII-3	2.52	5725	5727.52	>= 0.5	PASS
	Ant1	5755	36.32	5736.76	5773.08	>= 0.5	PASS
	Ant2	5755	36.32	5736.76	5773.08	>= 0.5	PASS
	Ant3	5755	36.32	5736.76	5773.08	>= 0.5	PASS
	Ant4	5755	36.32	5736.76	5773.08	>= 0.5	PASS
	Ant1	5795	36.32	5776.76	5813.08	>= 0.5	PASS
	Ant2	5795	36.32	5776.76	5813.08	>= 0.5	PASS
	Ant3	5795	36.32	5776.76	5813.08	>= 0.5	PASS
11AC80	Ant4	5795	36.32	5776.76	5813.08	>= 0.5	PASS
	Ant1	5690	76.00	5651.76	5727.76	>= 0.5	PASS
	Ant2	5690	76.32	5651.76	5728.08	>= 0.5	PASS
	Ant3	5690	76.00	5652.08	5728.08	>= 0.5	PASS
	Ant4	5690	75.68	5651.76	5727.44	>= 0.5	PASS
	Ant1	5690 UNII-3	2.76	5725	5727.76	>= 0.5	PASS
	Ant2	5690 UNII-3	3.08	5725	5728.08	>= 0.5	PASS
	Ant3	5690 UNII-3	3.08	5725	5728.08	>= 0.5	PASS
	Ant4	5690 UNII-3	2.44	5725	5727.44	>= 0.5	PASS
	Ant1	5775	75.52	5736.92	5812.44	>= 0.5	PASS
11AX20	Ant2	5775	76.32	5736.76	5813.08	>= 0.5	PASS
	Ant3	5775	75.52	5736.92	5812.44	>= 0.5	PASS
	Ant4	5775	75.68	5736.76	5812.44	>= 0.5	PASS
	Ant1	5720	18.92	5710.48	5729.40	>= 0.5	PASS
	Ant2	5720	18.84	5710.56	5729.40	>= 0.5	PASS
	Ant3	5720	18.96	5710.48	5729.44	>= 0.5	PASS
	Ant4	5720	18.96	5710.44	5729.40	>= 0.5	PASS
	Ant1	5720 UNII-3	4.4	5725	5729.40	>= 0.5	PASS
	Ant2	5720 UNII-3	4.4	5725	5729.40	>= 0.5	PASS
	Ant3	5720 UNII-3	4.44	5725	5729.44	>= 0.5	PASS
11AX40	Ant4	5720 UNII-3	4.4	5725	5729.40	>= 0.5	PASS
	Ant1	5745	18.92	5735.48	5754.40	>= 0.5	PASS
	Ant2	5745	18.88	5735.48	5754.36	>= 0.5	PASS
	Ant3	5745	18.84	5735.48	5754.32	>= 0.5	PASS
	Ant4	5745	18.92	5735.52	5754.44	>= 0.5	PASS
	Ant1	5785	19.04	5775.44	5794.48	>= 0.5	PASS
	Ant2	5785	18.92	5775.48	5794.40	>= 0.5	PASS
	Ant3	5785	18.96	5775.52	5794.48	>= 0.5	PASS
	Ant4	5785	18.96	5775.52	5794.48	>= 0.5	PASS
	Ant1	5825	18.96	5815.48	5834.44	>= 0.5	PASS
11AX80	Ant2	5825	18.88	5815.48	5834.36	>= 0.5	PASS
	Ant3	5825	18.88	5815.52	5834.40	>= 0.5	PASS
	Ant4	5825	18.96	5815.48	5834.44	>= 0.5	PASS
	Ant1	5710	37.68	5691.12	5728.80	>= 0.5	PASS
	Ant2	5710	37.52	5691.12	5728.64	>= 0.5	PASS
	Ant3	5710	37.76	5691.20	5728.96	>= 0.5	PASS
	Ant4	5710	37.76	5691.12	5728.88	>= 0.5	PASS
	Ant1	5710 UNII-3	3.8	5725	5728.80	>= 0.5	PASS
	Ant2	5710 UNII-3	3.64	5725	5728.64	>= 0.5	PASS
	Ant3	5710 UNII-3	3.96	5725	5728.96	>= 0.5	PASS
	Ant4	5710 UNII-3	3.88	5725	5728.88	>= 0.5	PASS
	Ant1	5755	37.92	5735.96	5773.88	>= 0.5	PASS
	Ant2	5755	37.12	5736.12	5773.24	>= 0.5	PASS
	Ant3	5755	37.60	5736.12	5773.72	>= 0.5	PASS
	Ant4	5755	37.60	5736.04	5773.64	>= 0.5	PASS
	Ant1	5795	37.84	5775.96	5813.80	>= 0.5	PASS
	Ant2	5795	37.84	5776.04	5813.88	>= 0.5	PASS
	Ant3	5795	37.68	5776.12	5813.80	>= 0.5	PASS
	Ant4	5795	37.84	5776.04	5813.88	>= 0.5	PASS
	Ant1	5690	76.96	5651.60	5728.56	>= 0.5	PASS
Ant2	5690	76.32	5652.24	5728.56	>= 0.5	PASS	

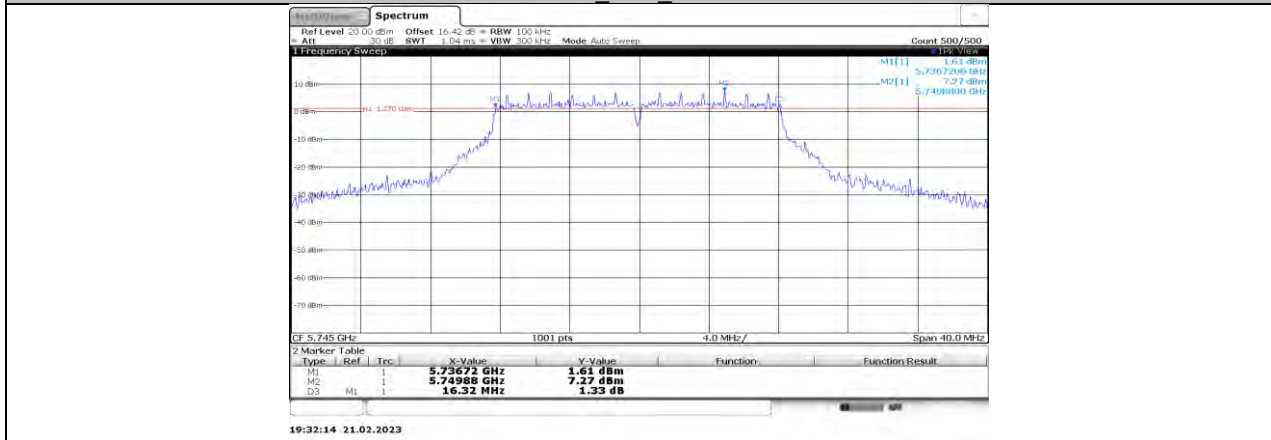
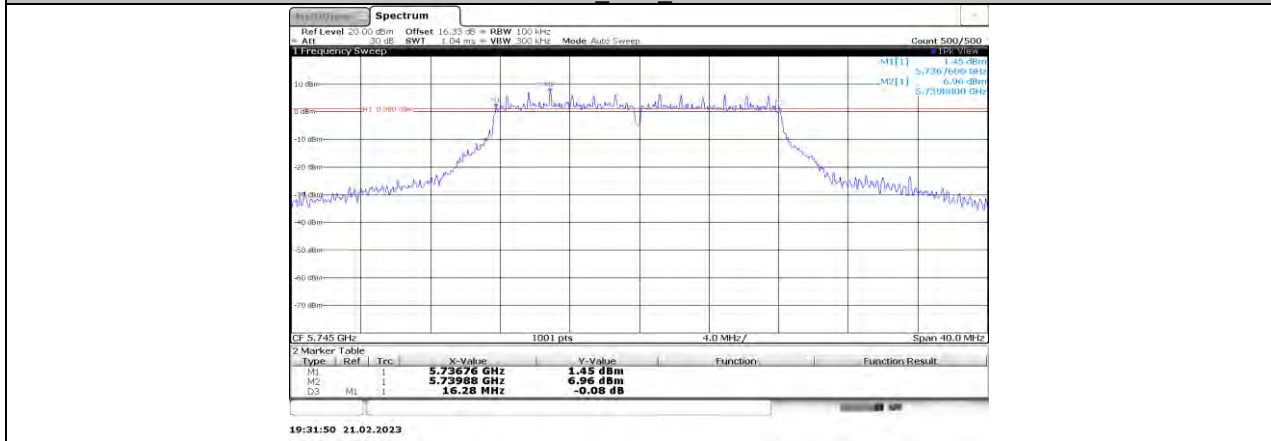
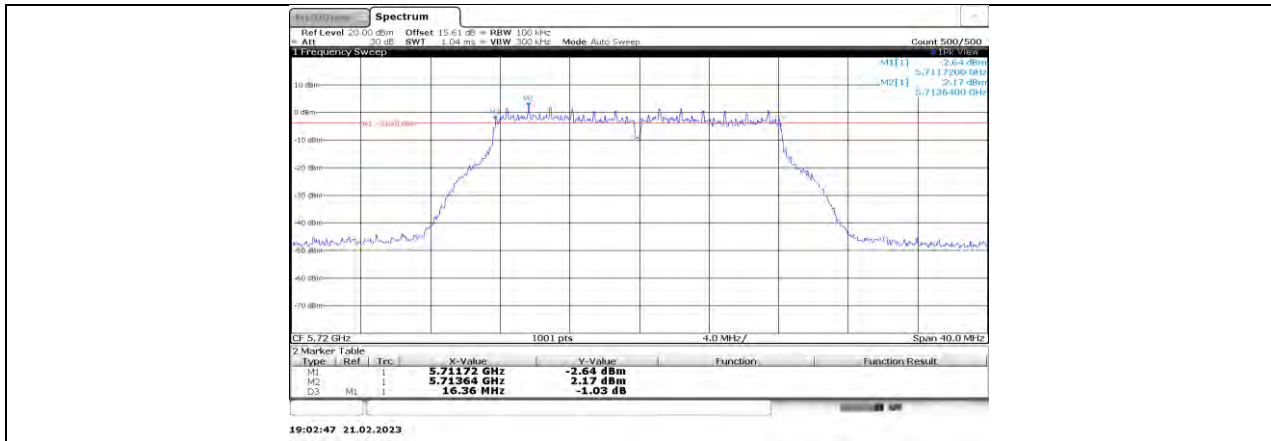
	Ant3	5690	76.16	5652.24	5728.40	>= 0.5	PASS
	Ant4	5690	77.60	5651.28	5728.88	>= 0.5	PASS
	Ant1	5690 UNII-3	3.56	5725	5728.56	>= 0.5	PASS
	Ant2	5690 UNII-3	3.56	5725	5728.56	>= 0.5	PASS
	Ant3	5690 UNII-3	3.4	5725	5728.40	>= 0.5	PASS
	Ant4	5690 UNII-3	3.88	5725	5728.88	>= 0.5	PASS
	Ant1	5775	76.16	5736.44	5812.60	>= 0.5	PASS
	Ant2	5775	76.00	5736.60	5812.60	>= 0.5	PASS
	Ant3	5775	75.36	5737.24	5812.60	>= 0.5	PASS
	Ant4	5775	76.32	5736.28	5812.60	>= 0.5	PASS

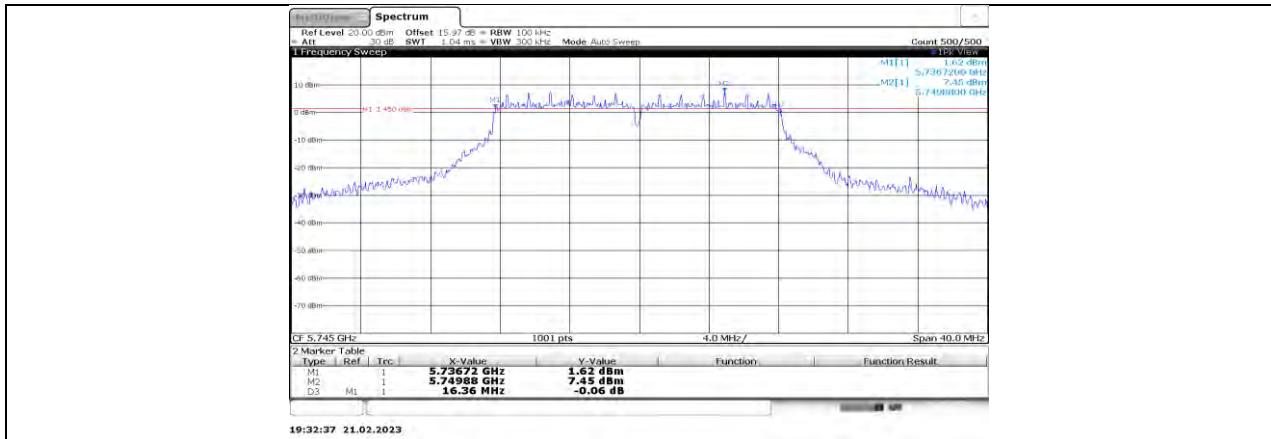
Note: All the modes had been tested, but only the worst data was recorded in the report.



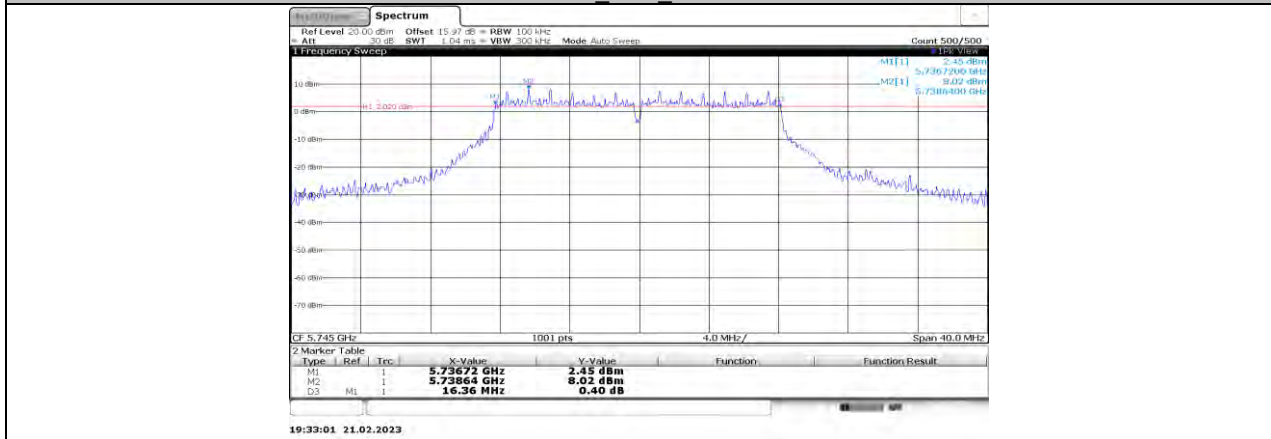
### 11.3.2. Test Graphs



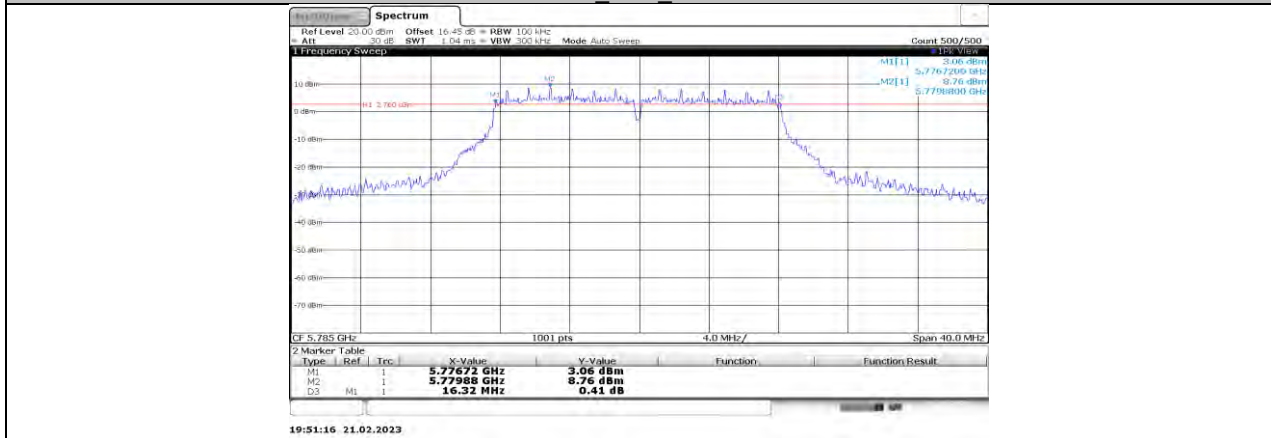




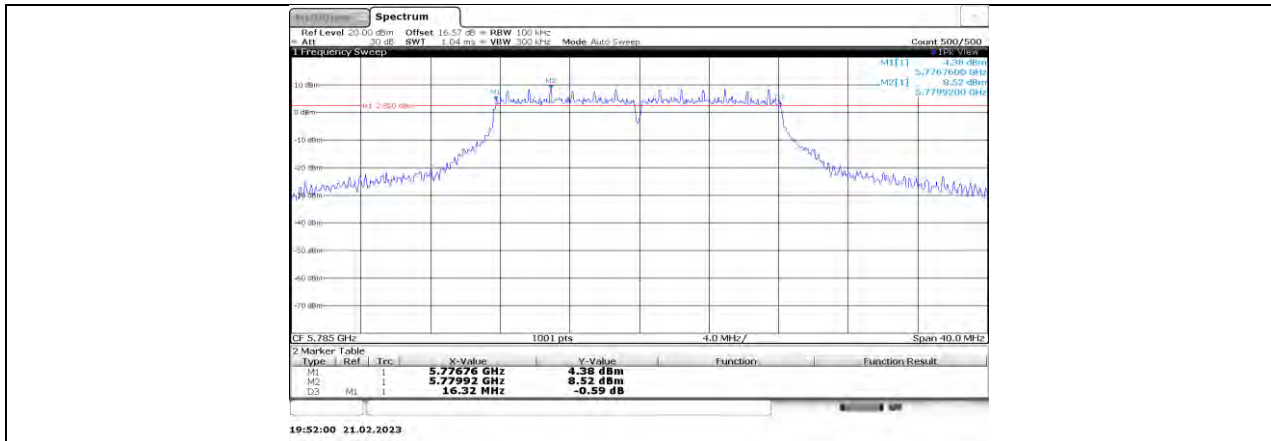
11A Ant3 5745



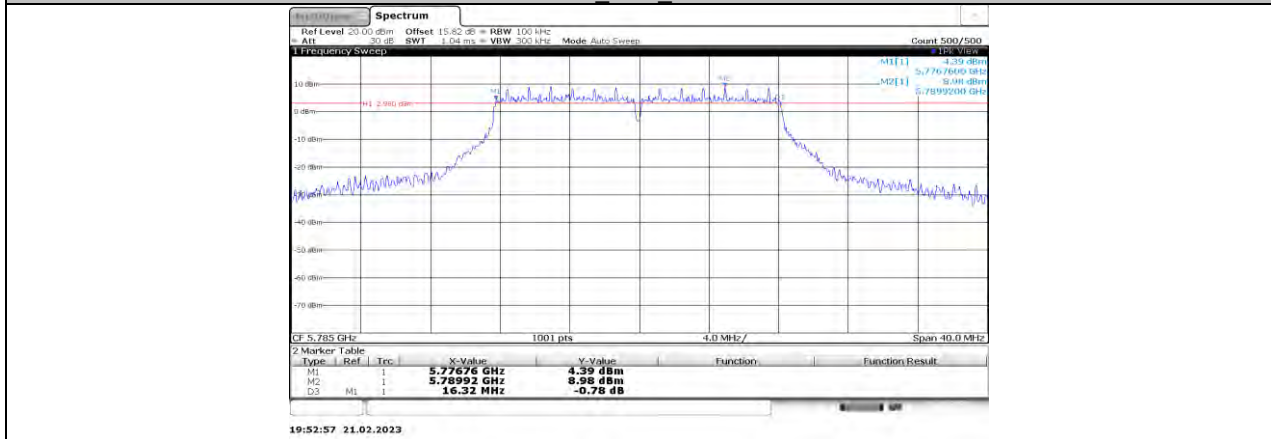
11A Ant4 5745



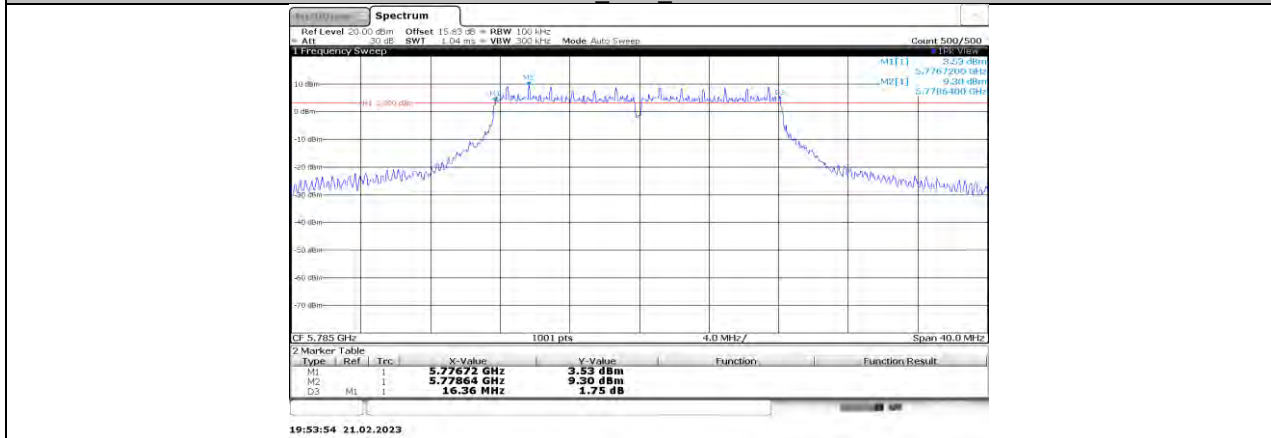
11A Ant1 5785



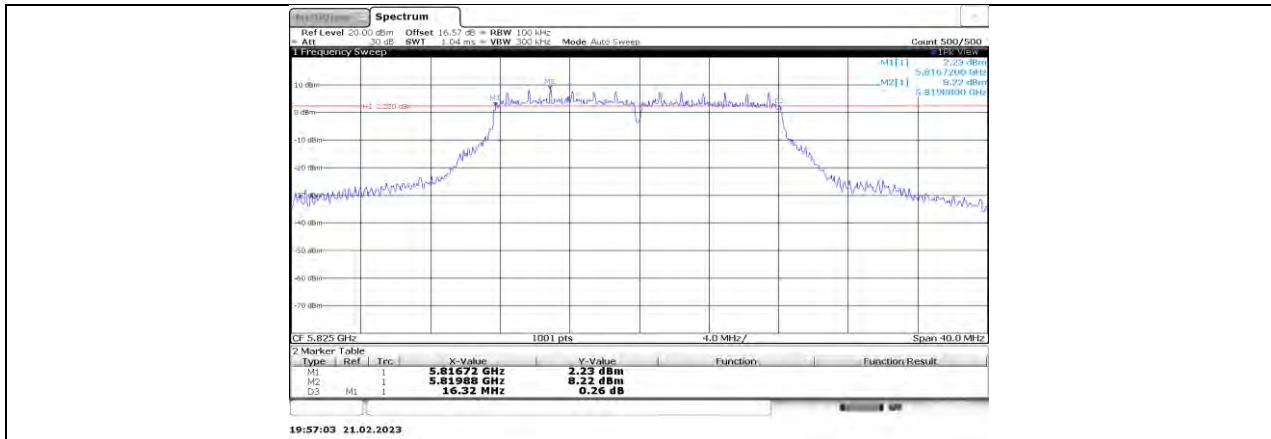
11A\_Ant2\_5785



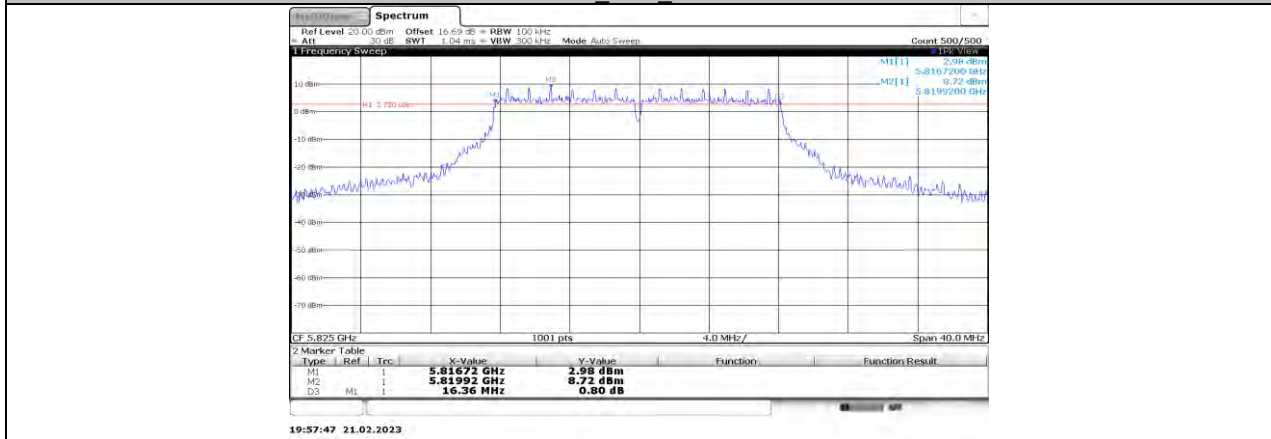
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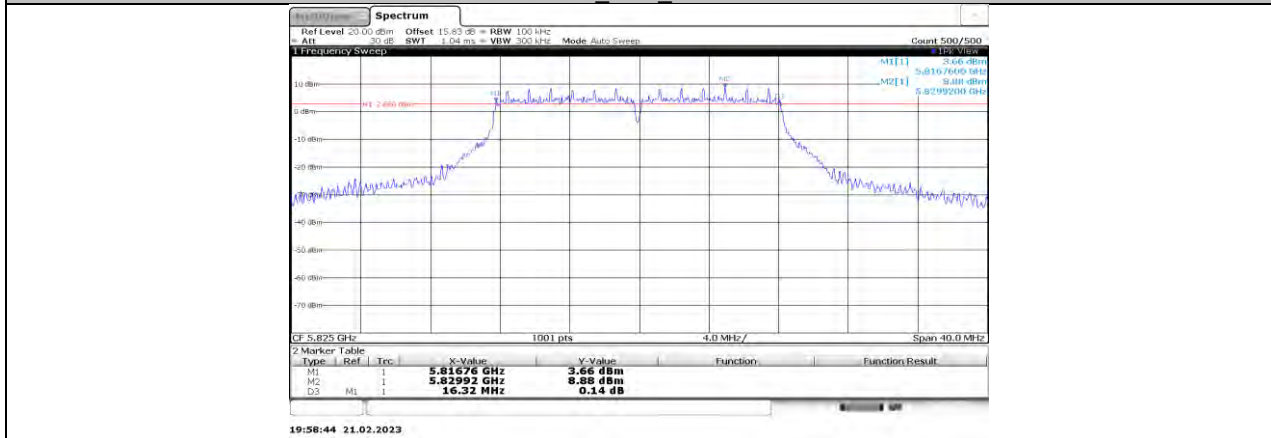
11A\_Ant4\_5785



11A Ant1 5825

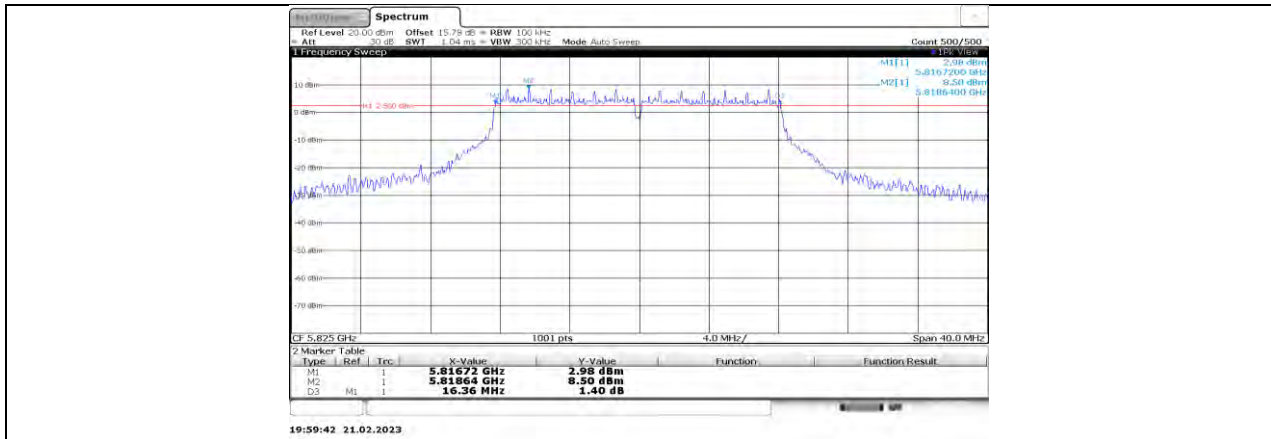


11A Ant2 5825

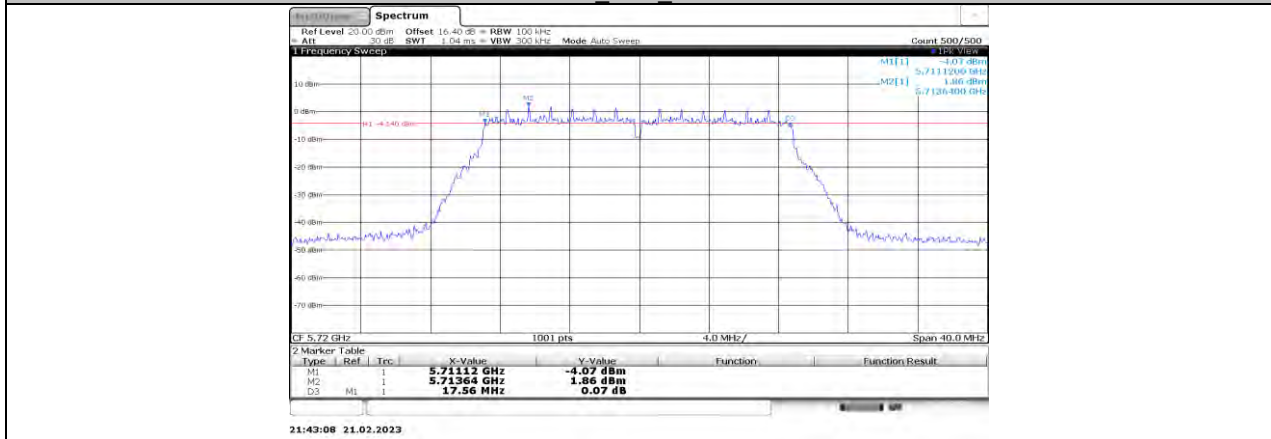


11A Ant3 5825

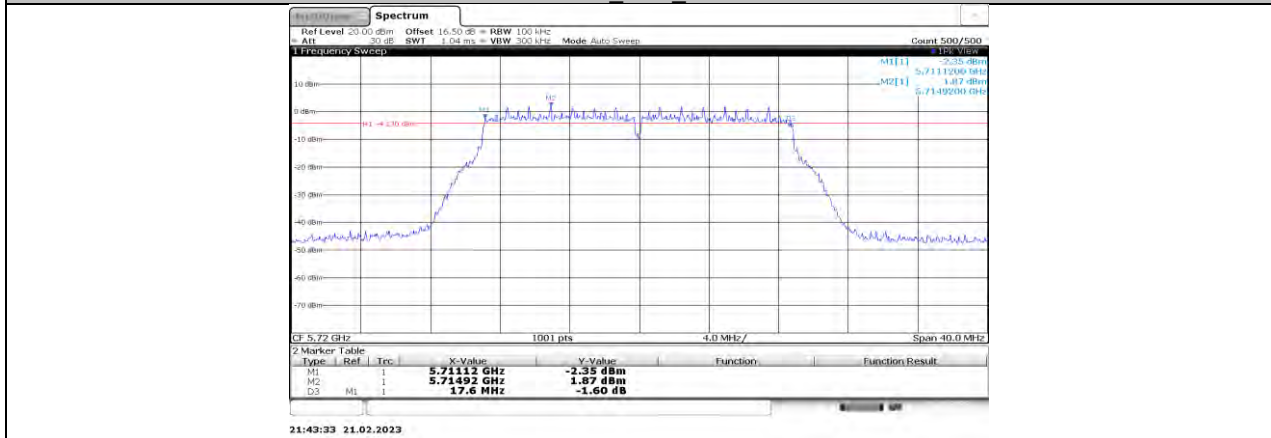




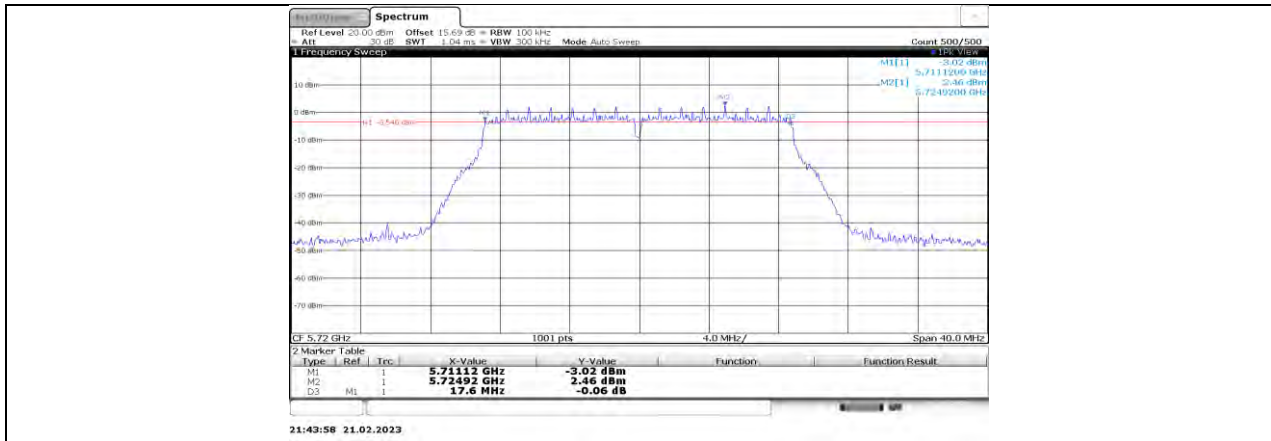
11A Ant4 5825



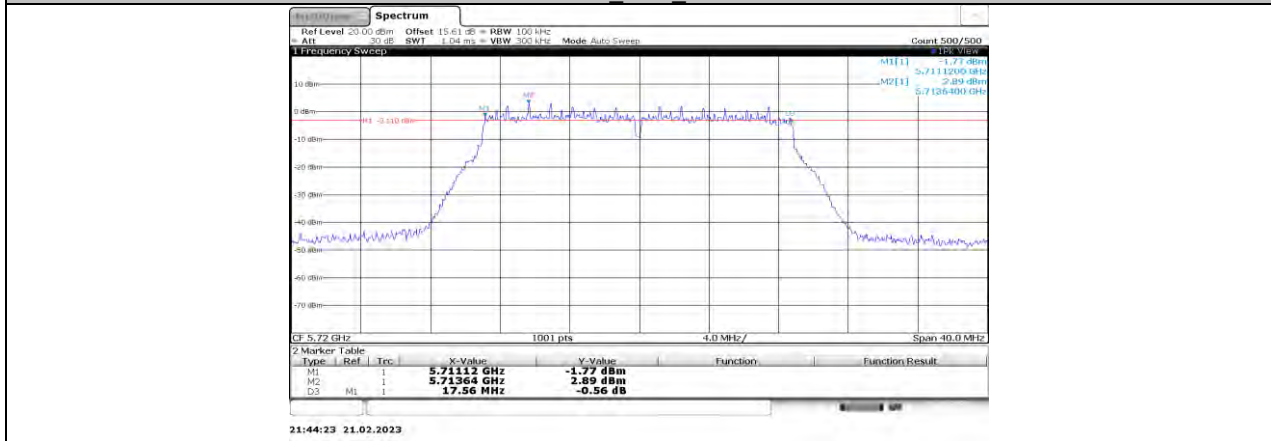
11N20 Ant1 5720



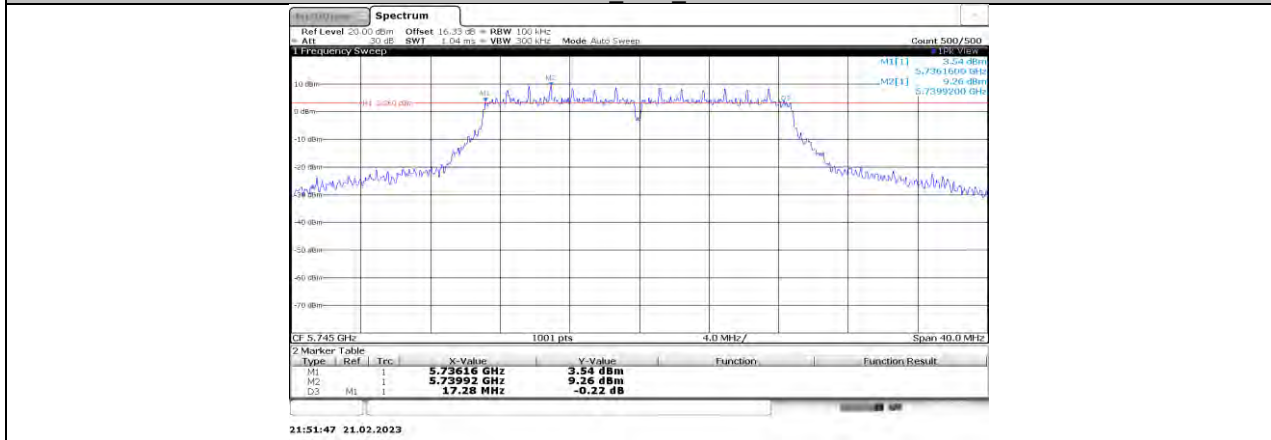
11N20 Ant2 5720



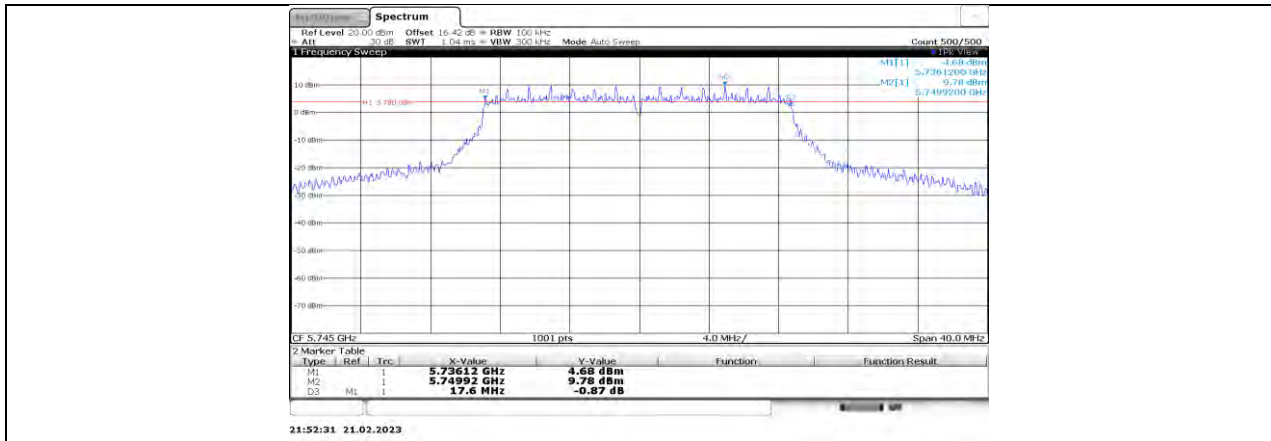
11N20 Ant3 5720



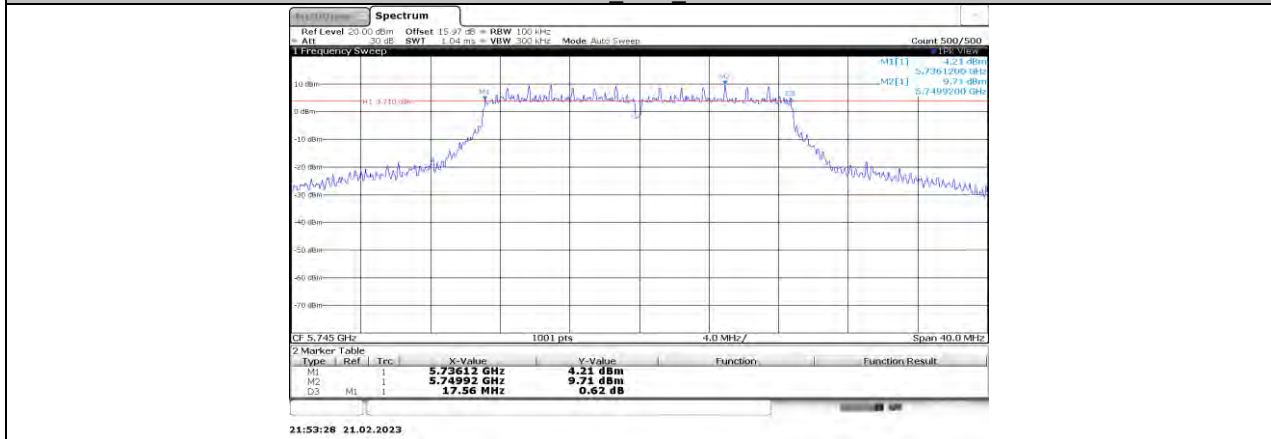
11N20 Ant4 5720



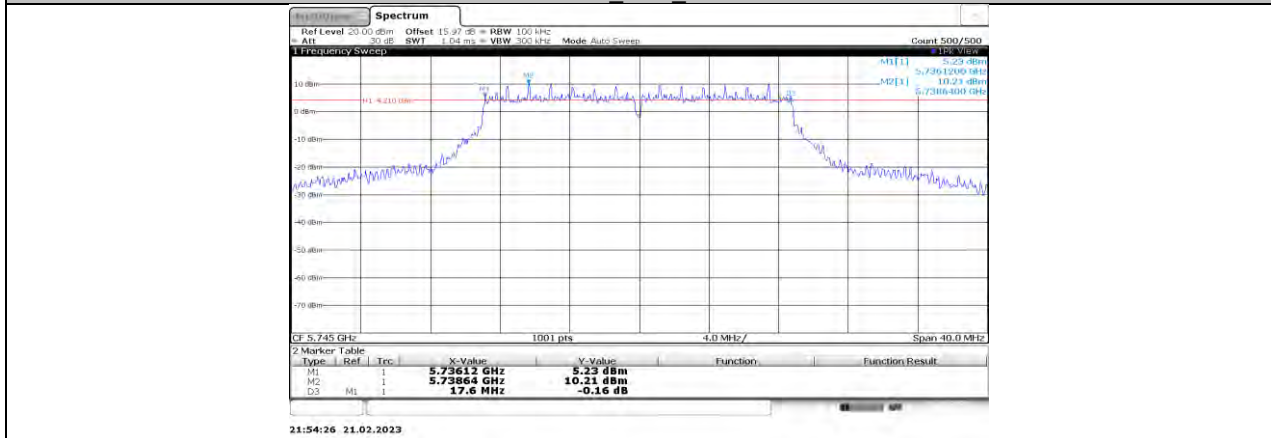
11N20 Ant1 5745



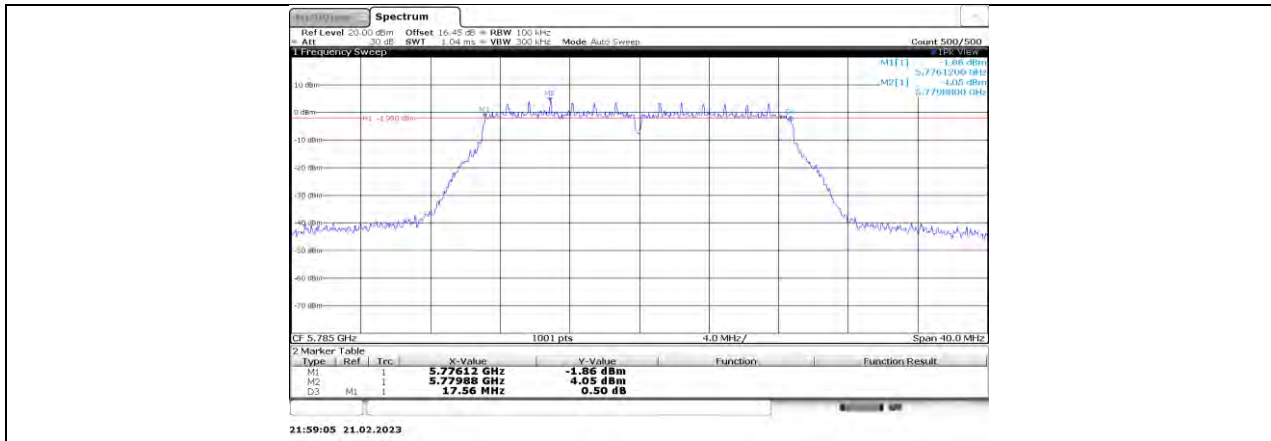
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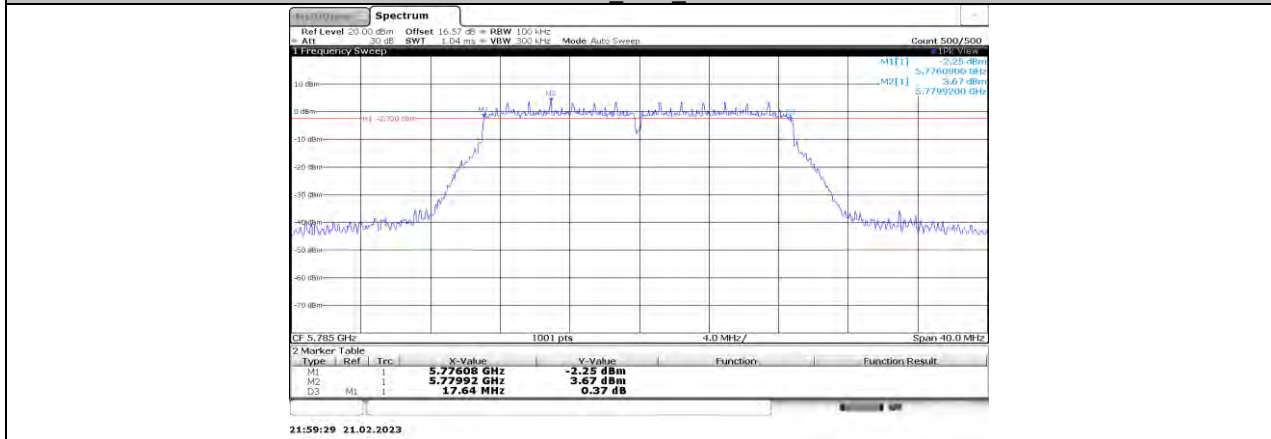
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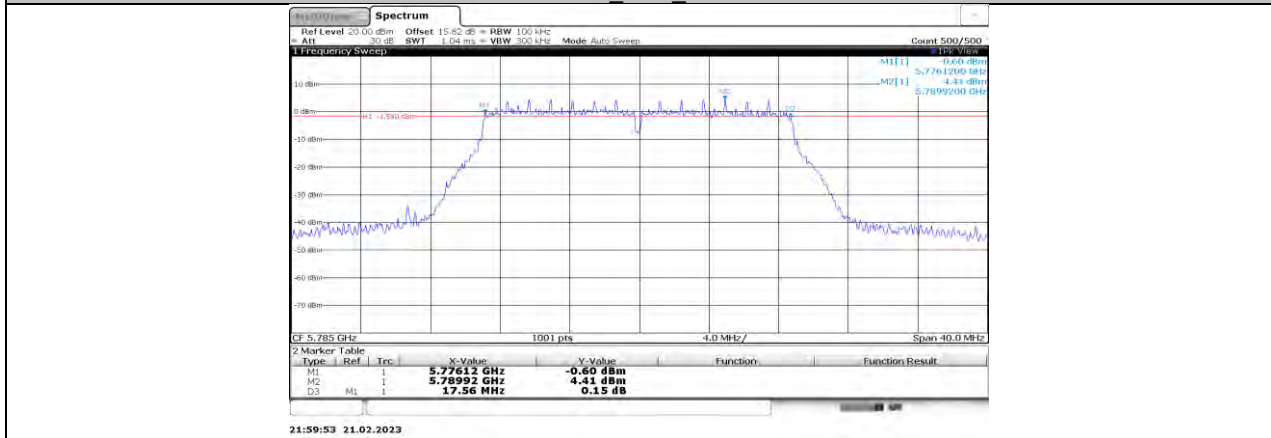
11N20 Ant4 5745



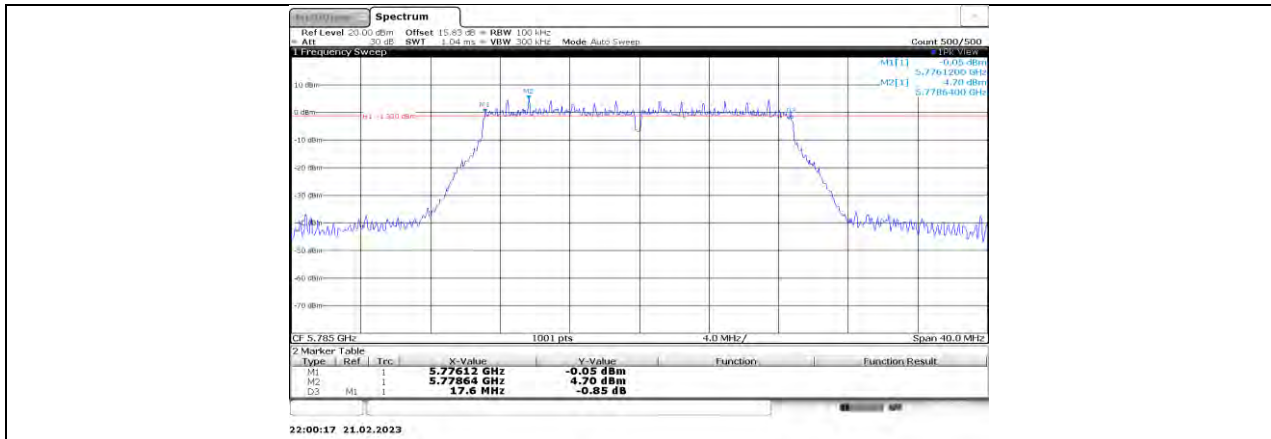
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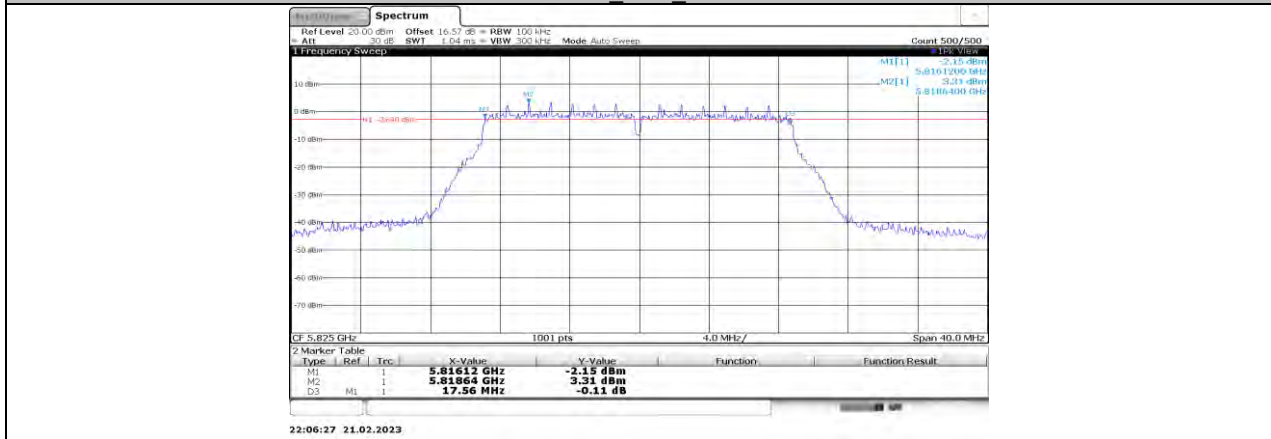
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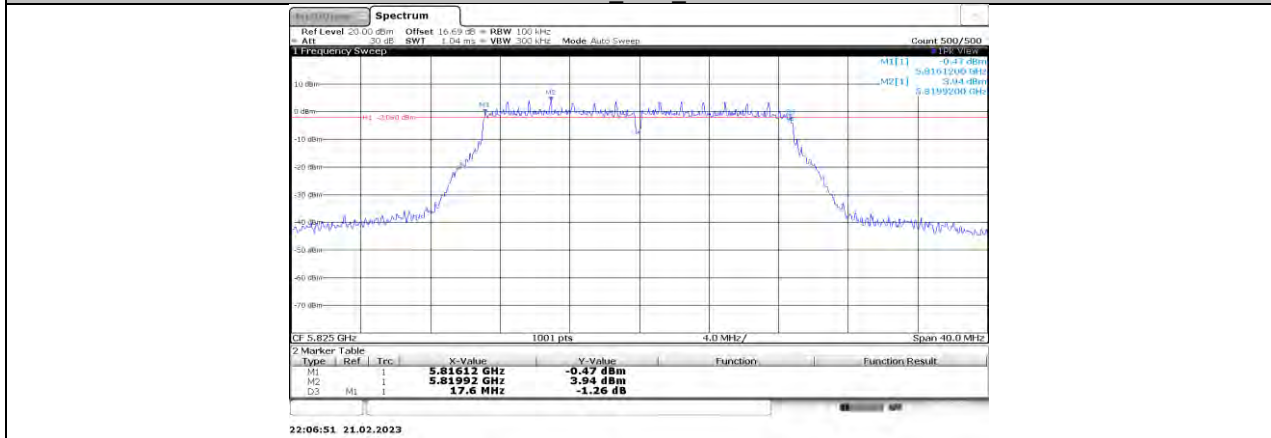
11N20 Ant3 5785



11N20 Ant4 5785

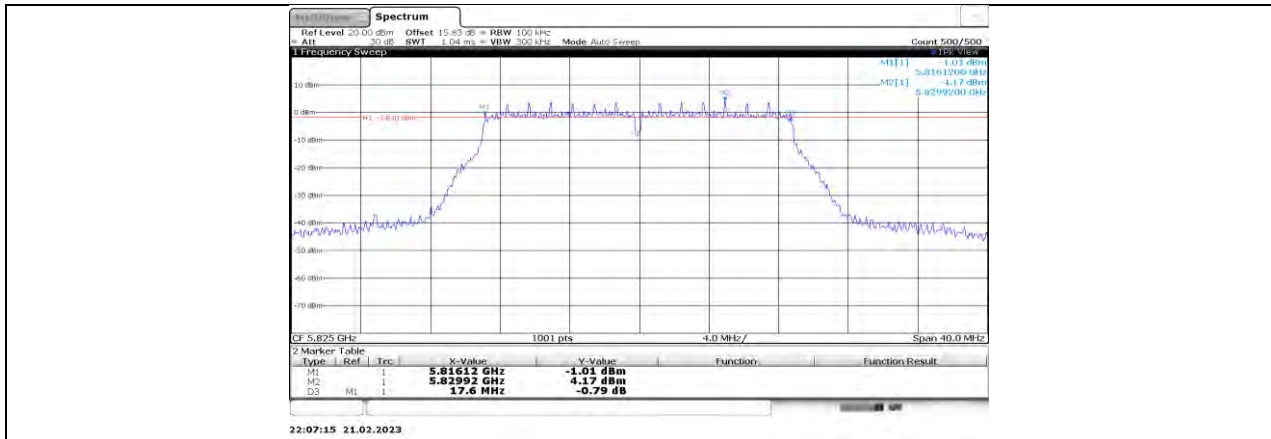


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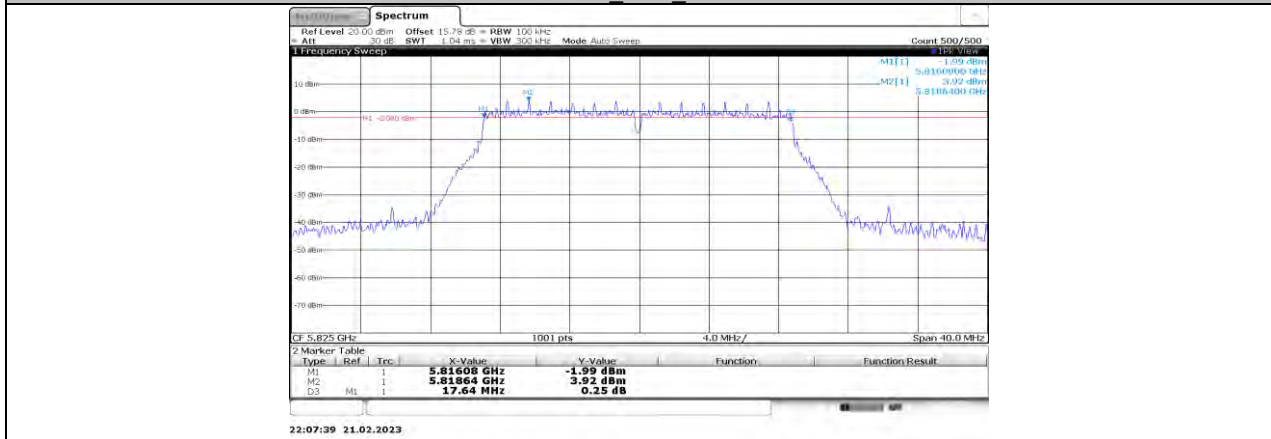


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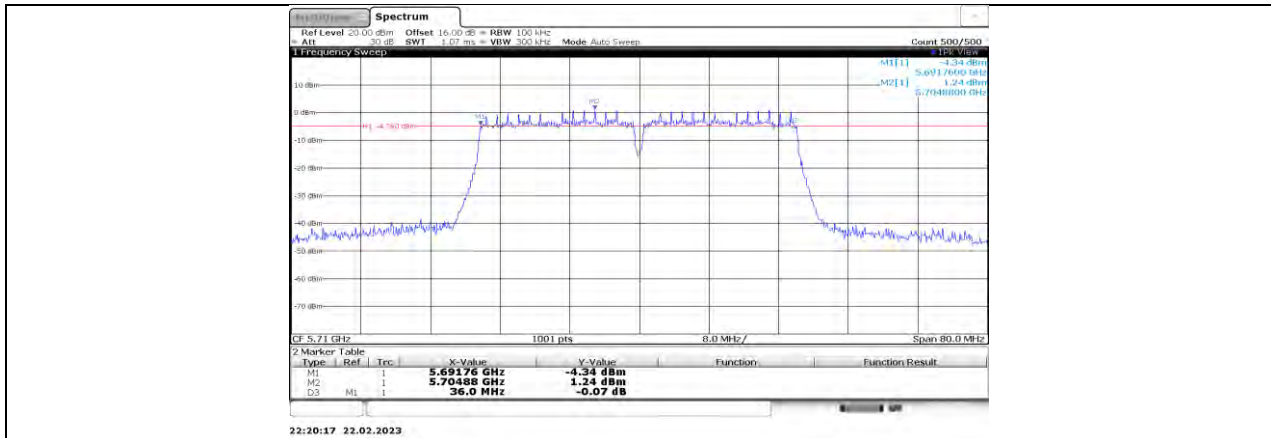




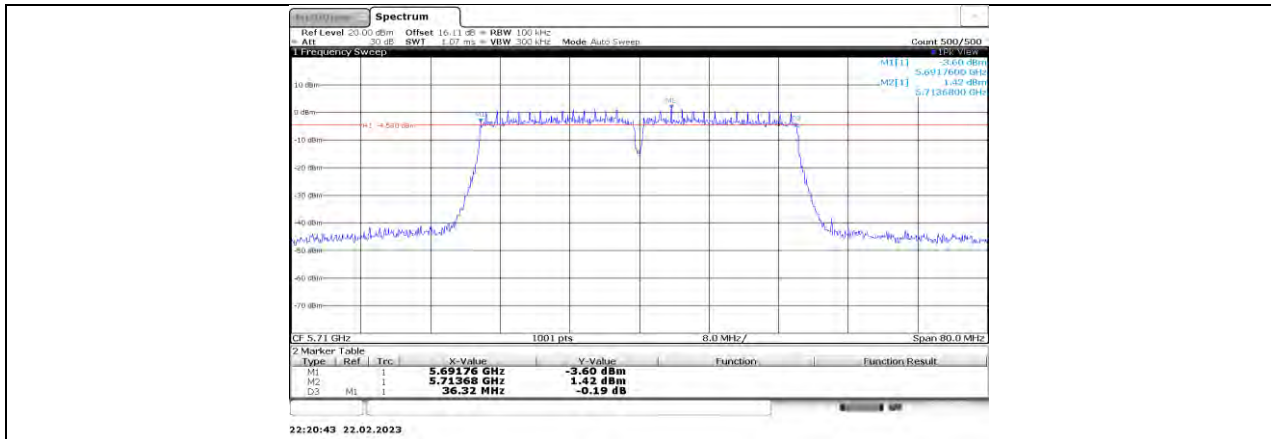
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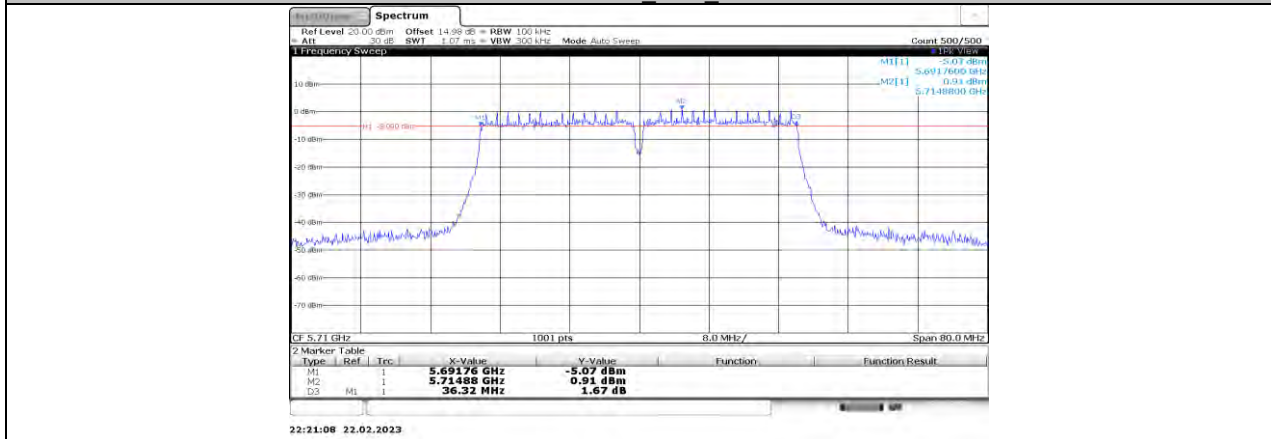
11N20 Ant4 5825



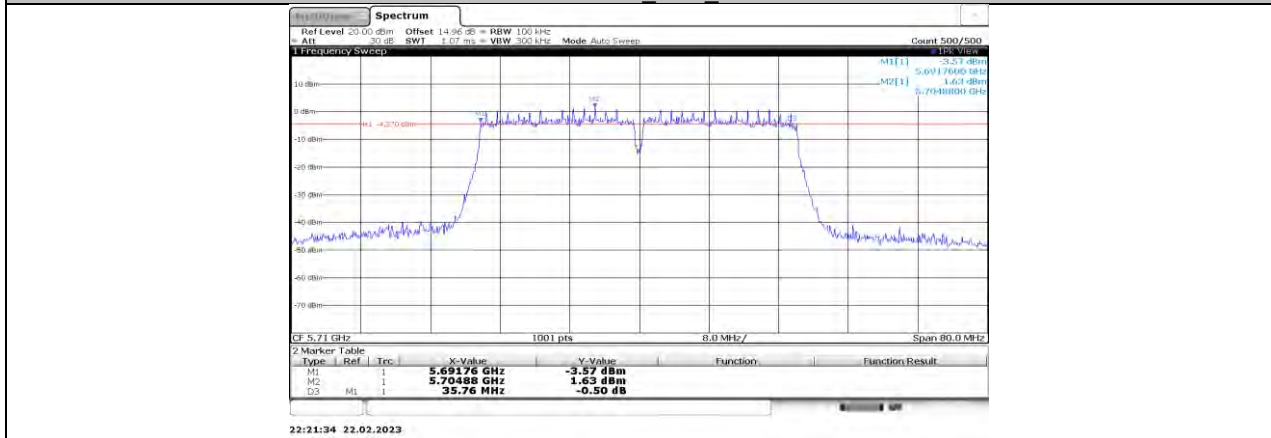
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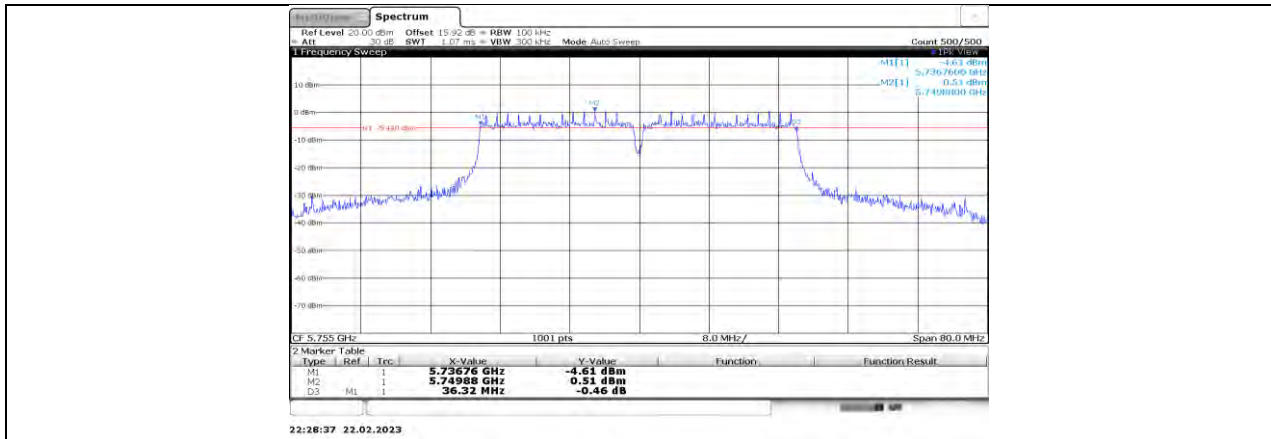
11N40MIMO Ant2 5710



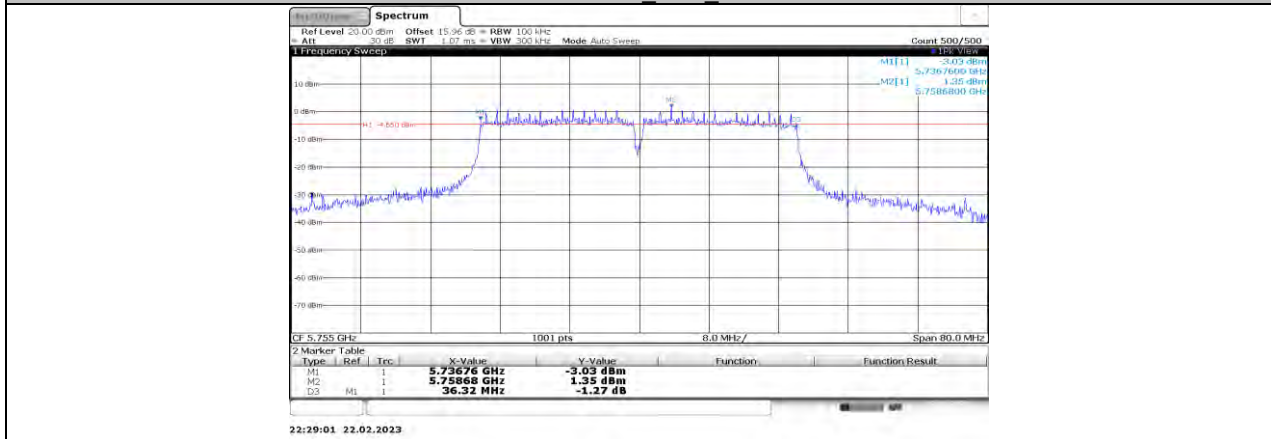
11N40MIMO Ant3 5710



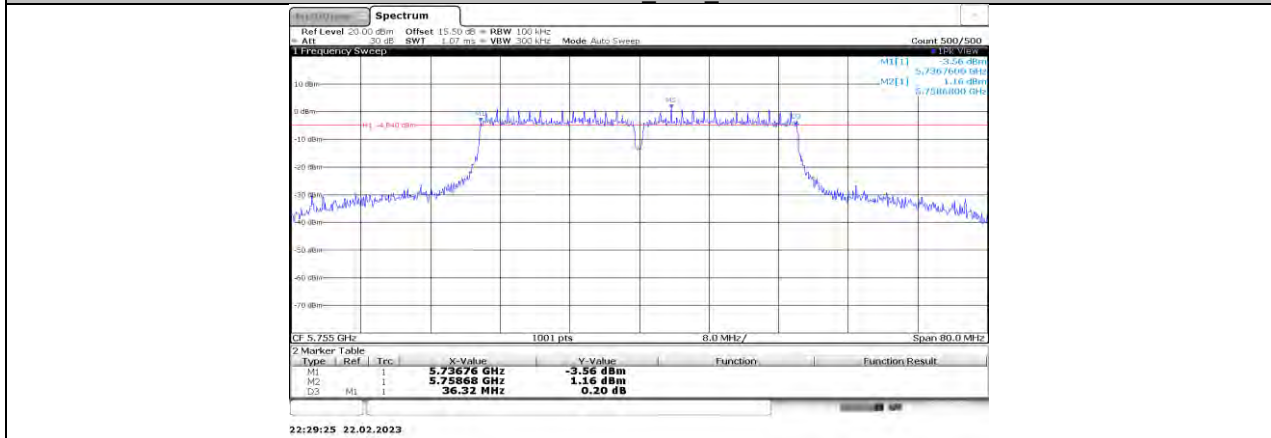
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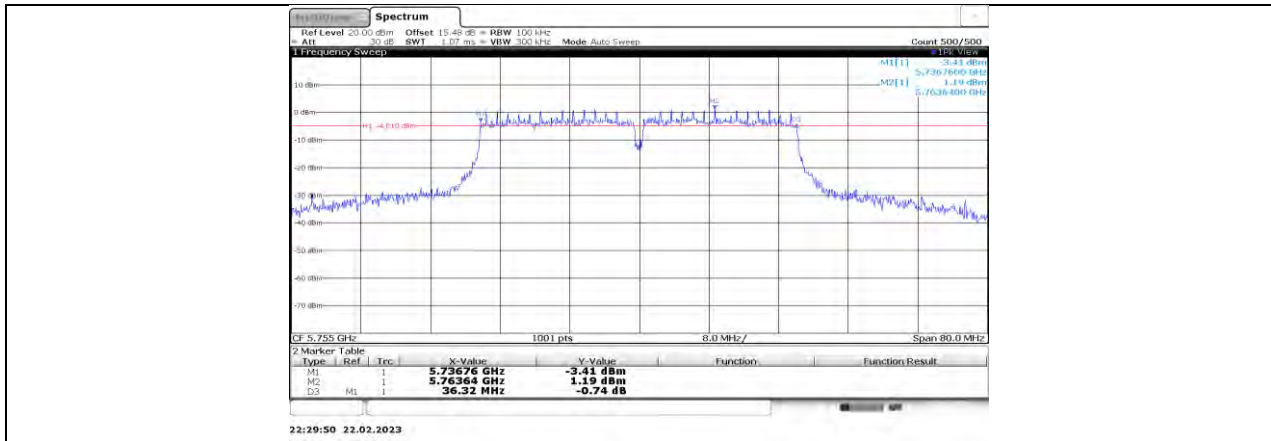
11N40MIMO Ant1 5755



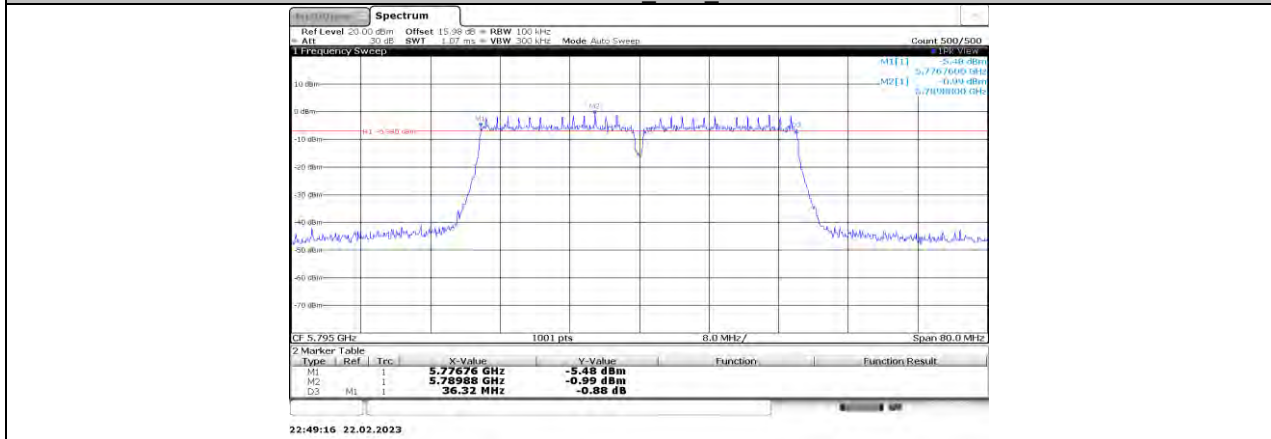
11N40MIMO Ant2 5755



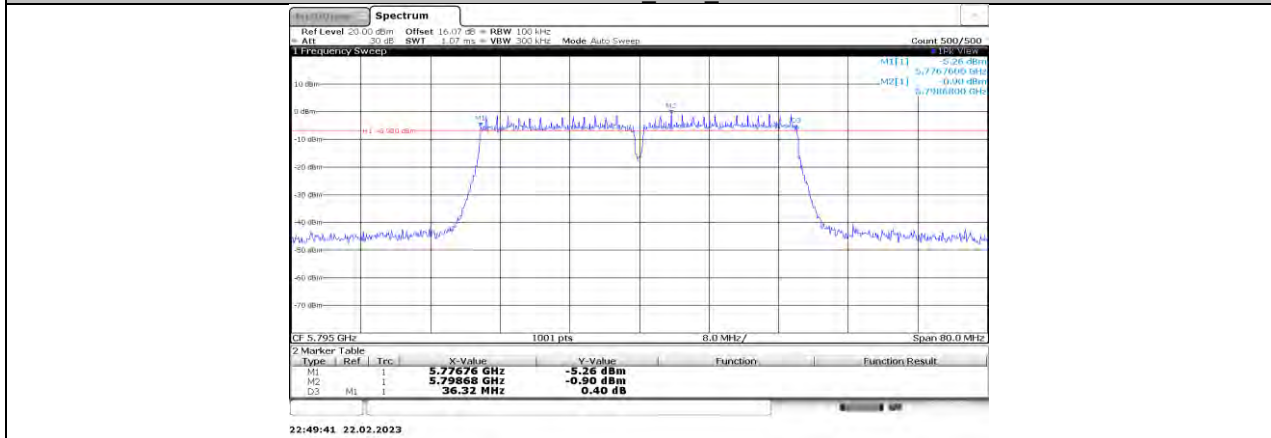
11N40MIMO Ant3 5755



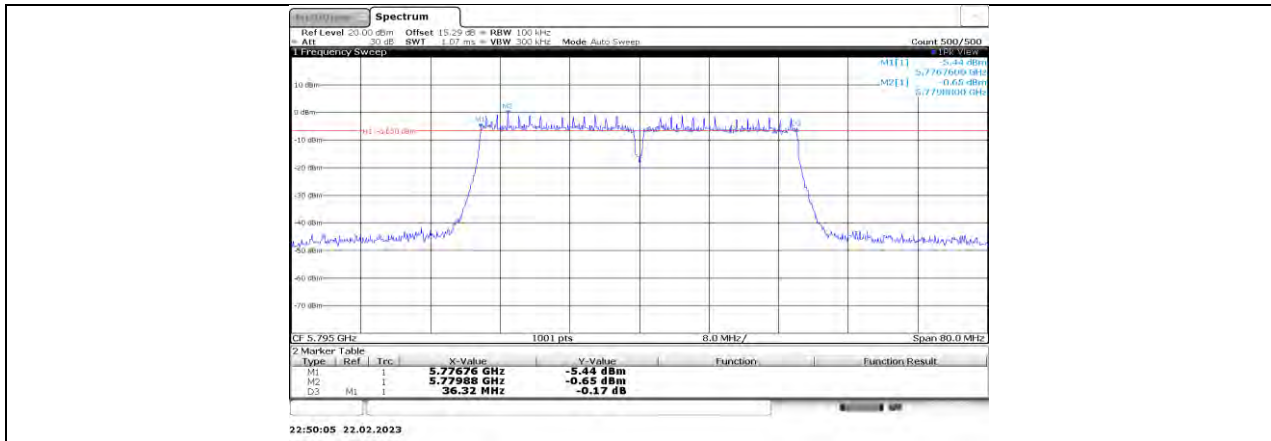
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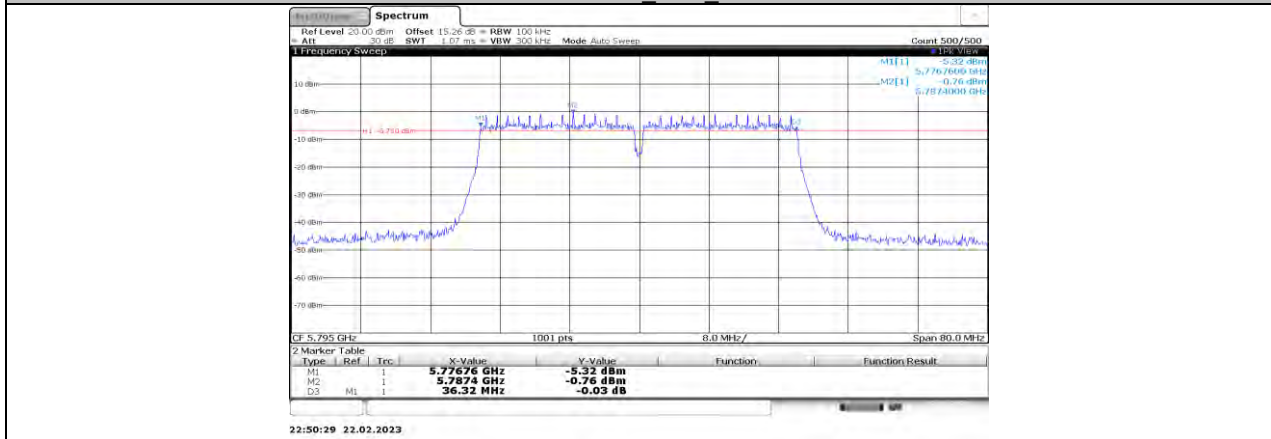
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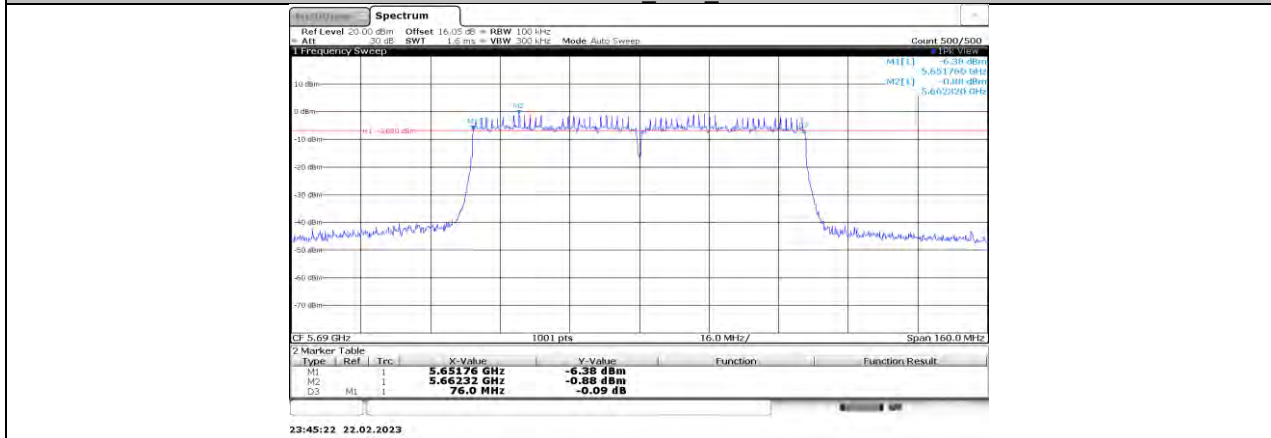
11N40MIMO Ant2 5795



11N40MIMO Ant3 5795

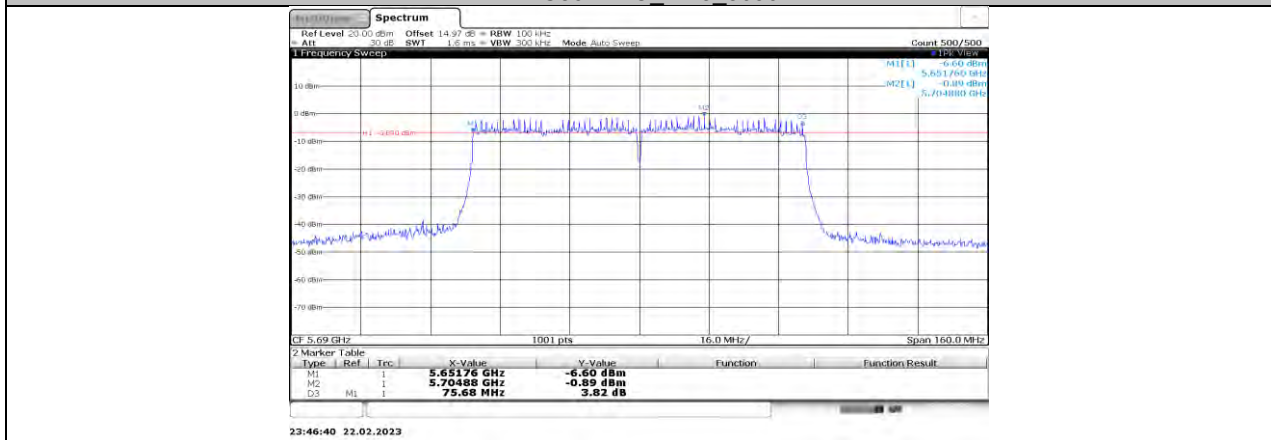
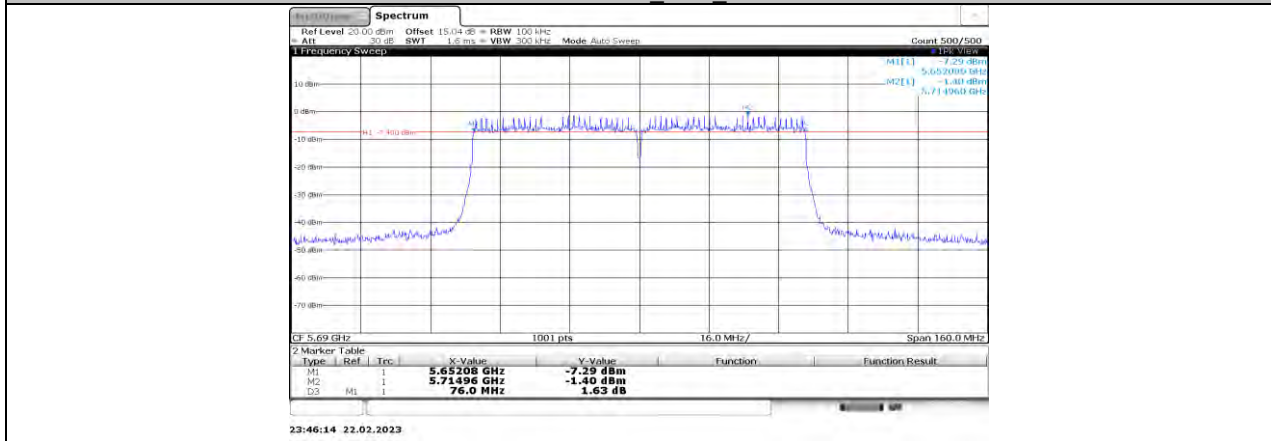
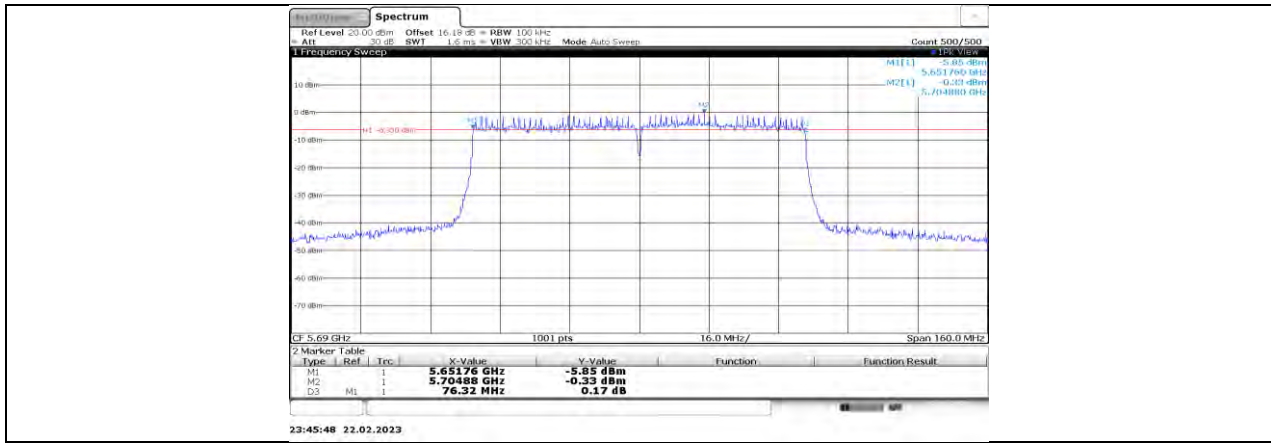


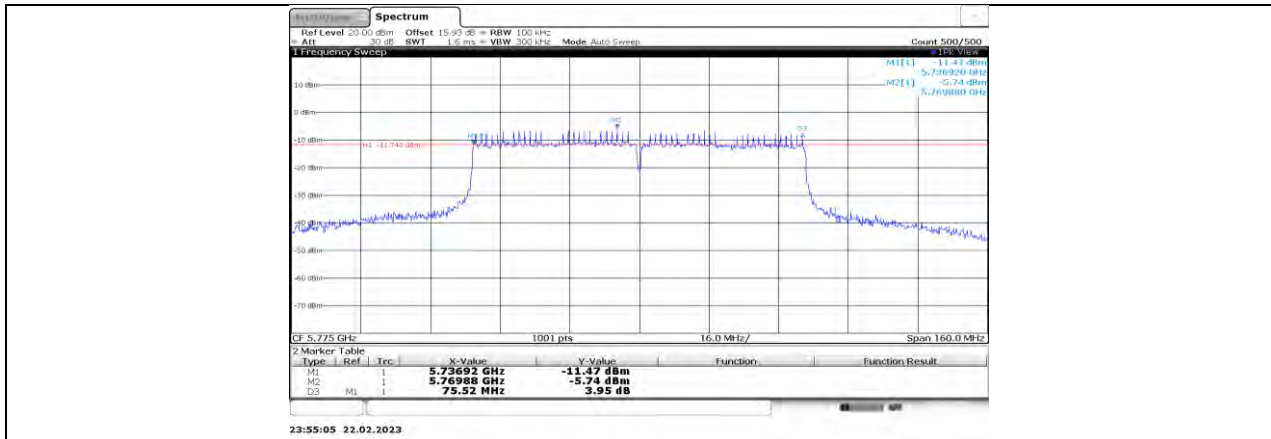
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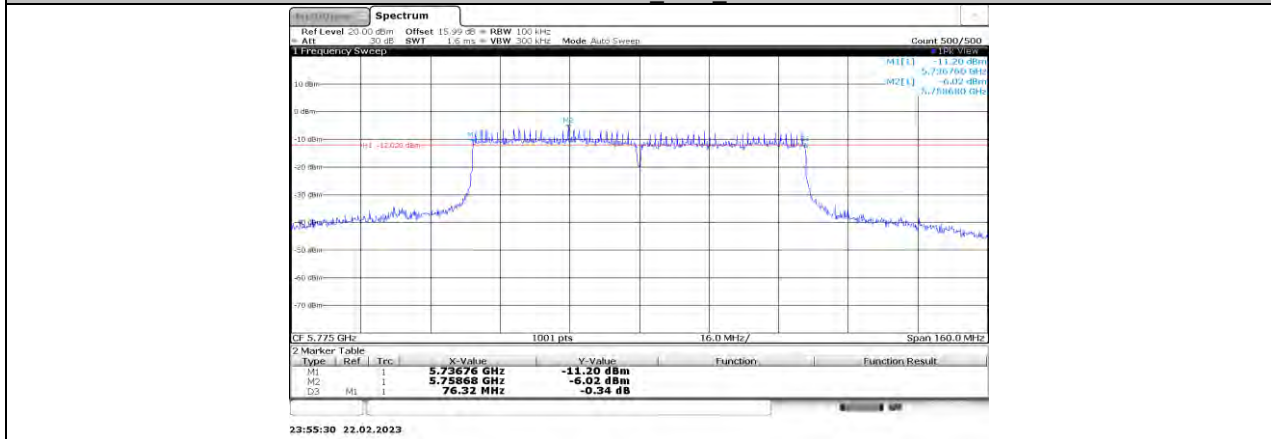
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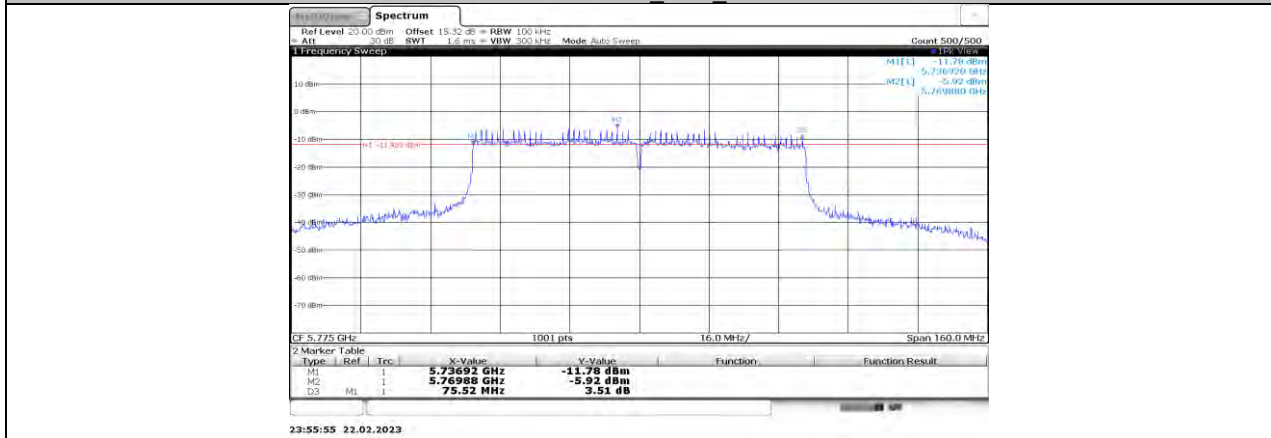




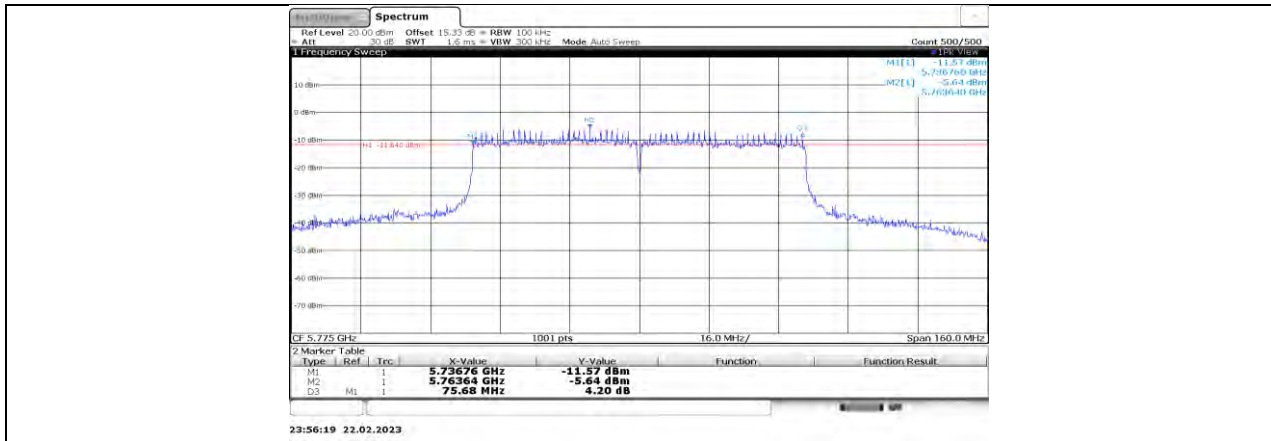
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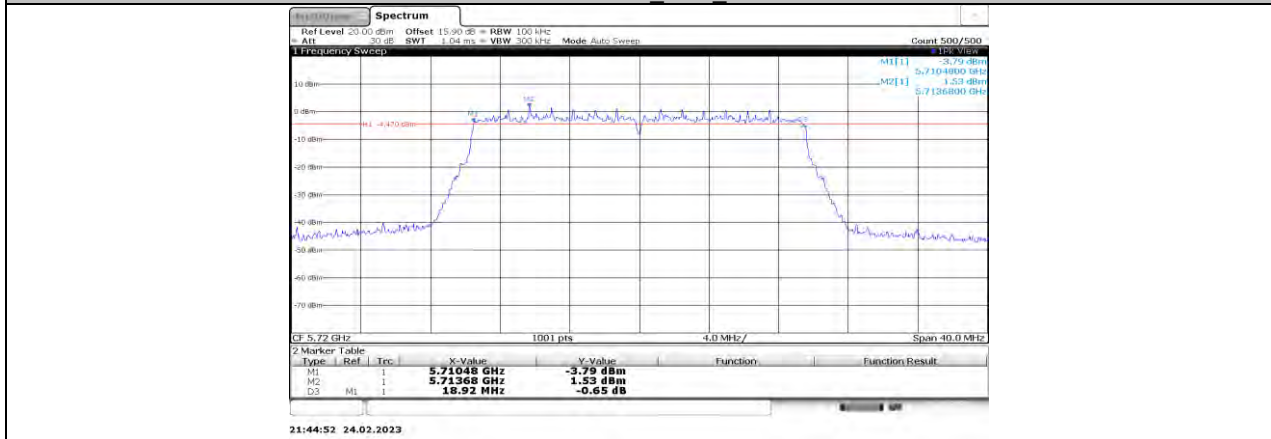
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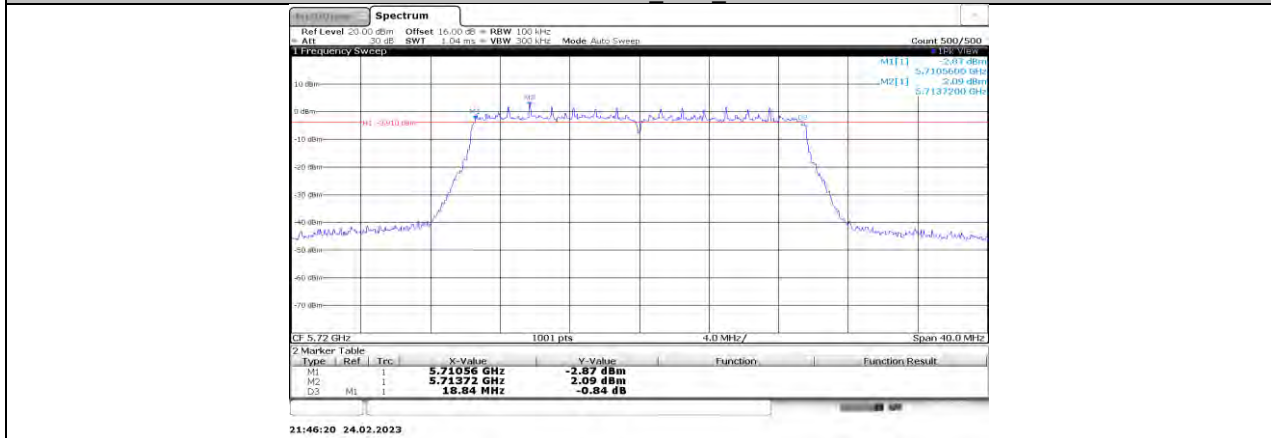
11AC80MIMO\_Ant3\_5775



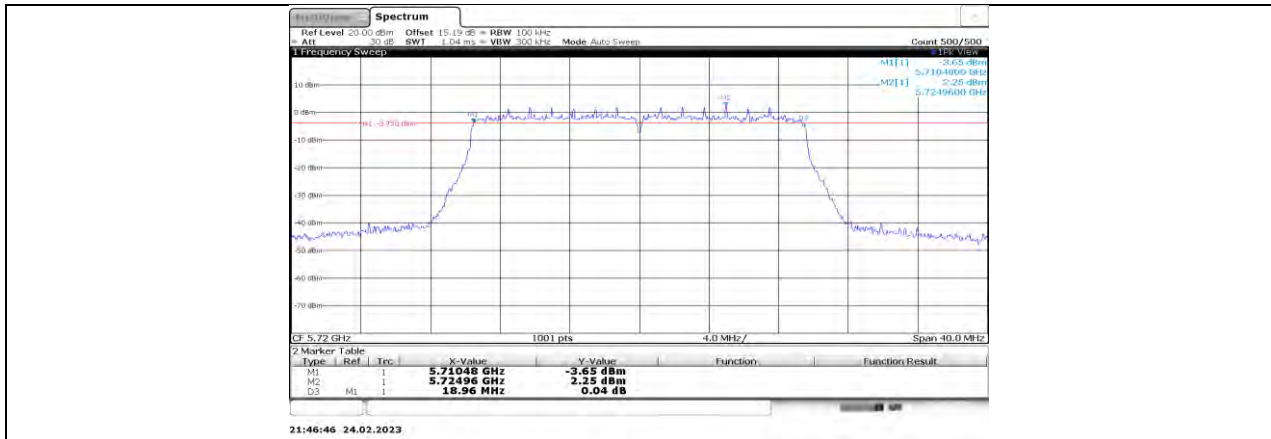
11AC80MIMO\_Ant4\_5775



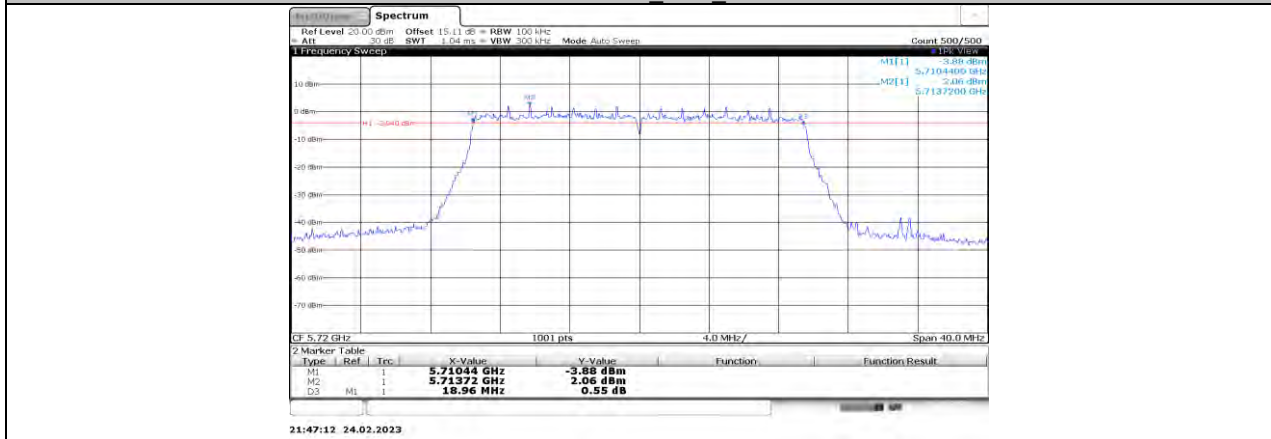
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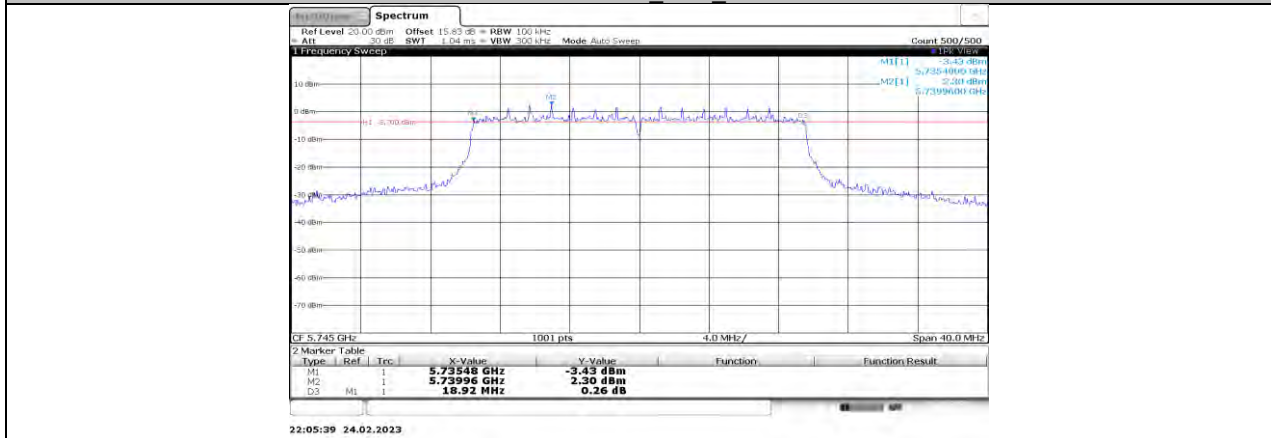
11AX20MIMO\_Ant2\_5720



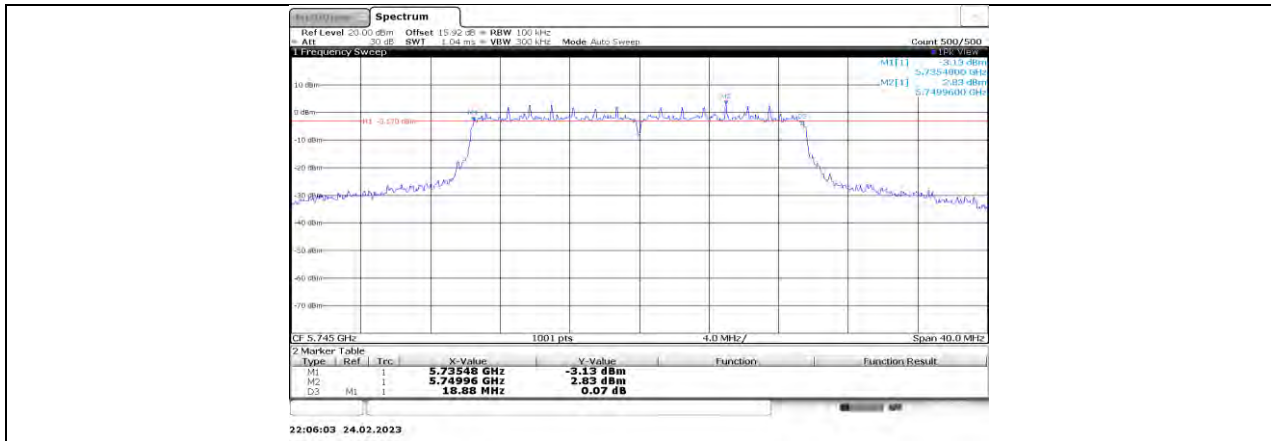
11AX20MIMO\_Ant3\_5720



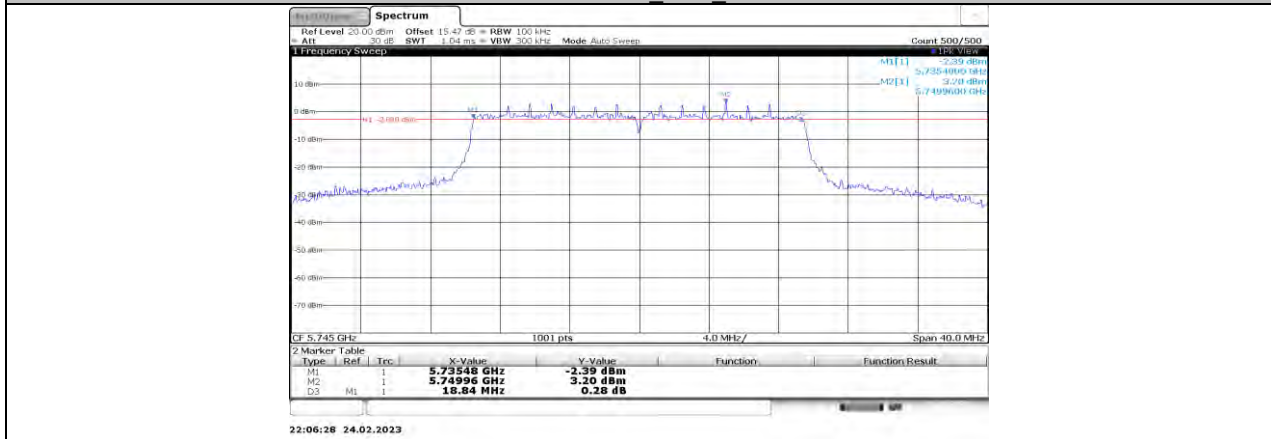
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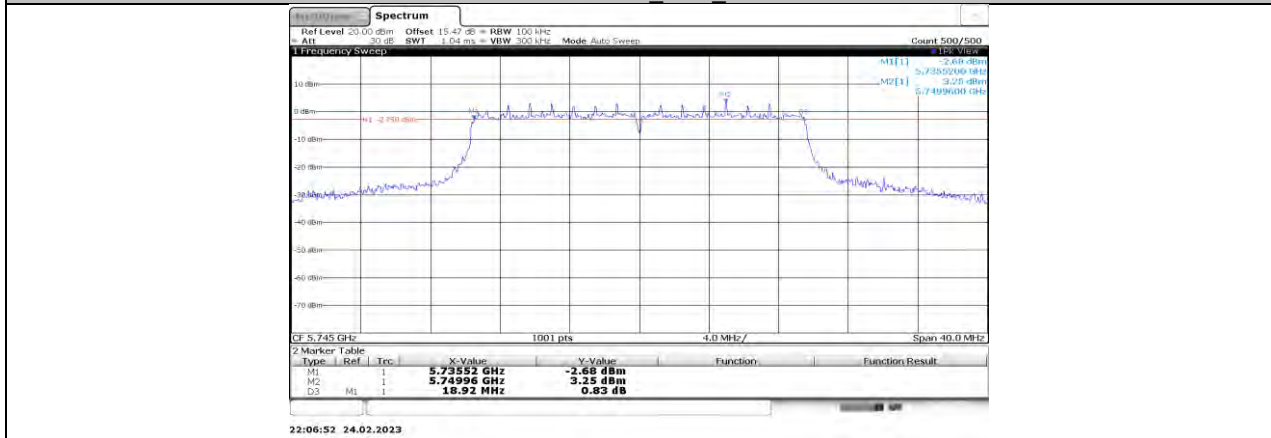
11AX20MIMO\_Ant1\_5745



11AX20MIMO\_Ant2\_5745

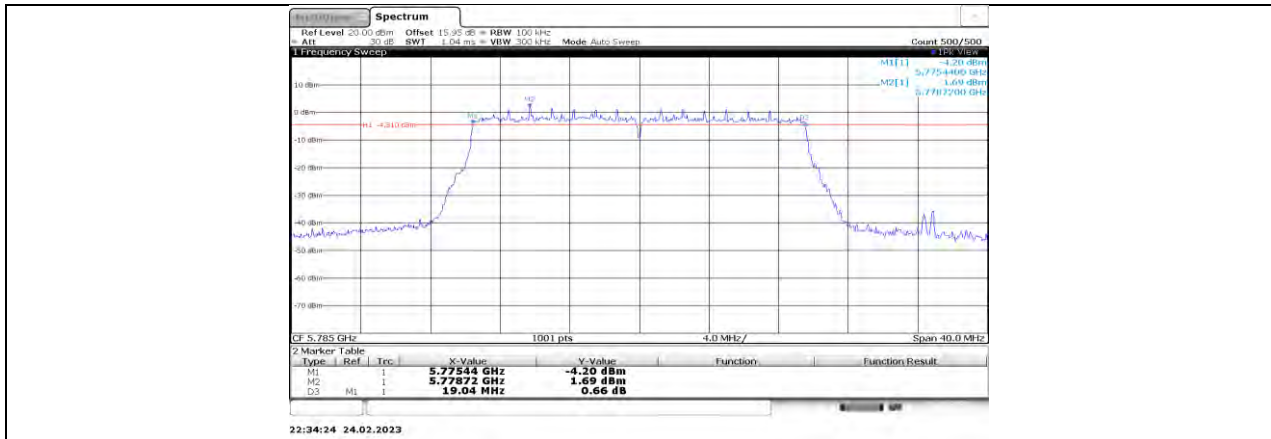


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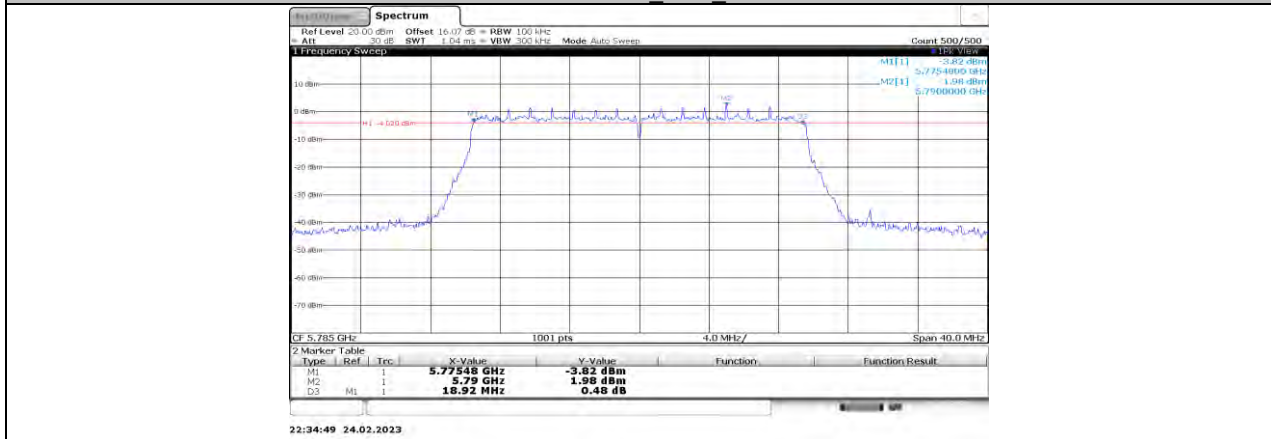


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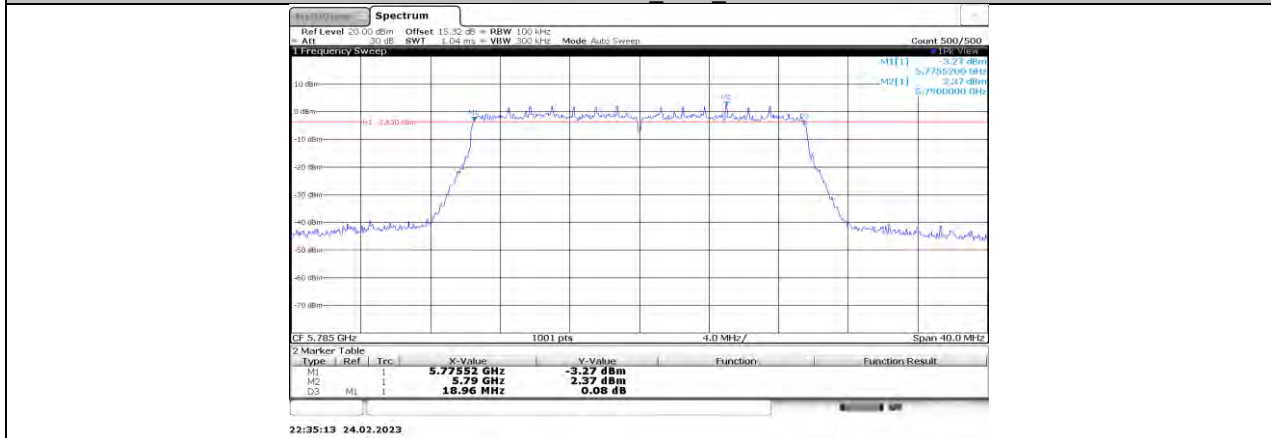




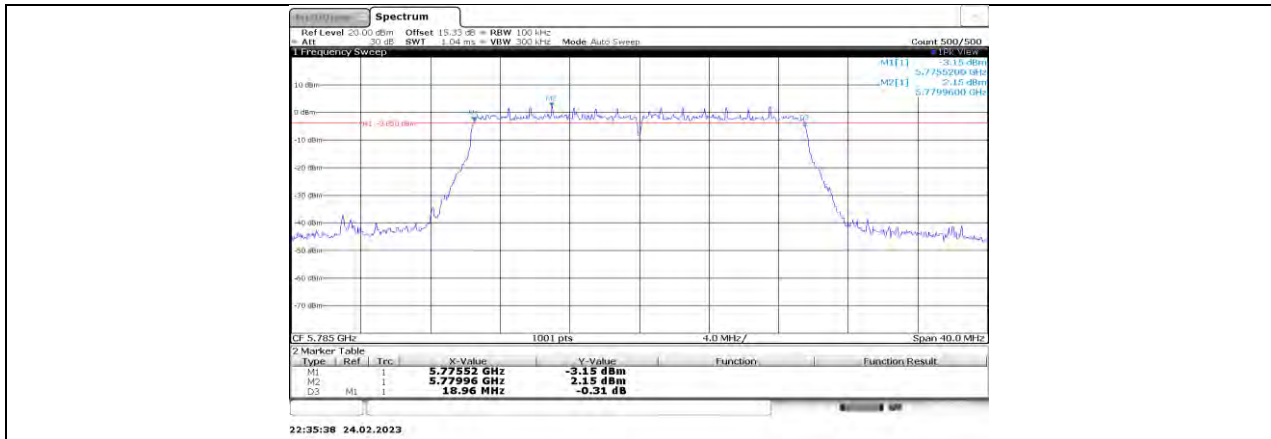
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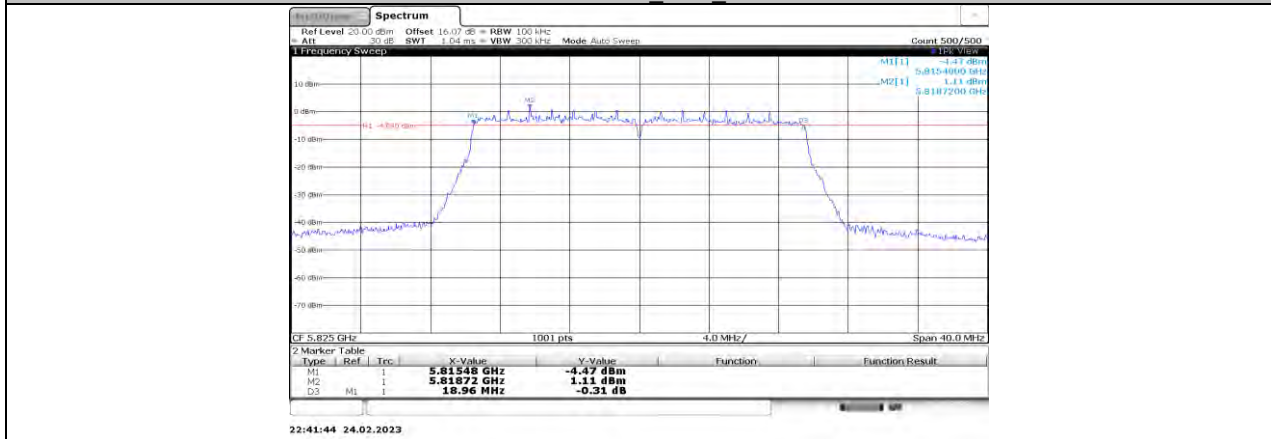
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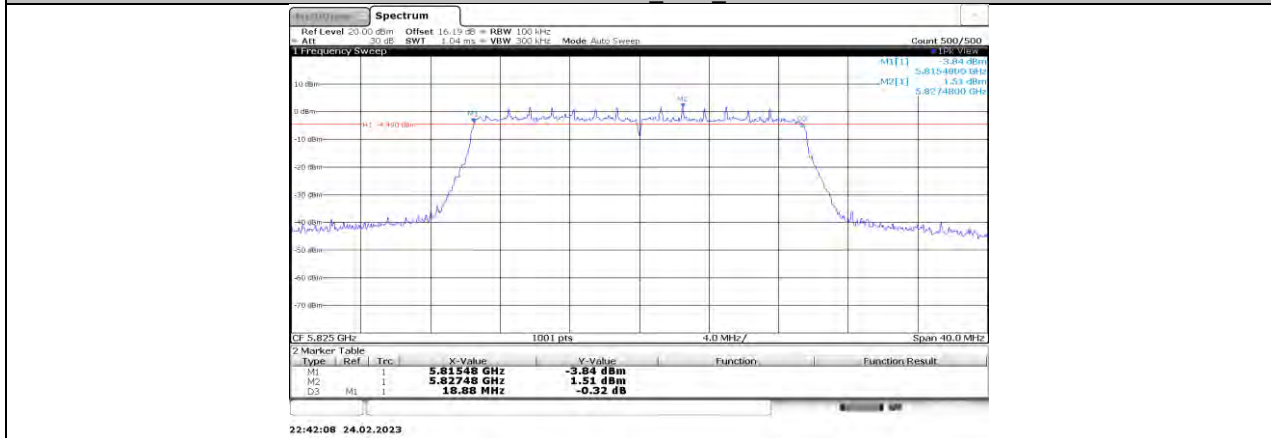
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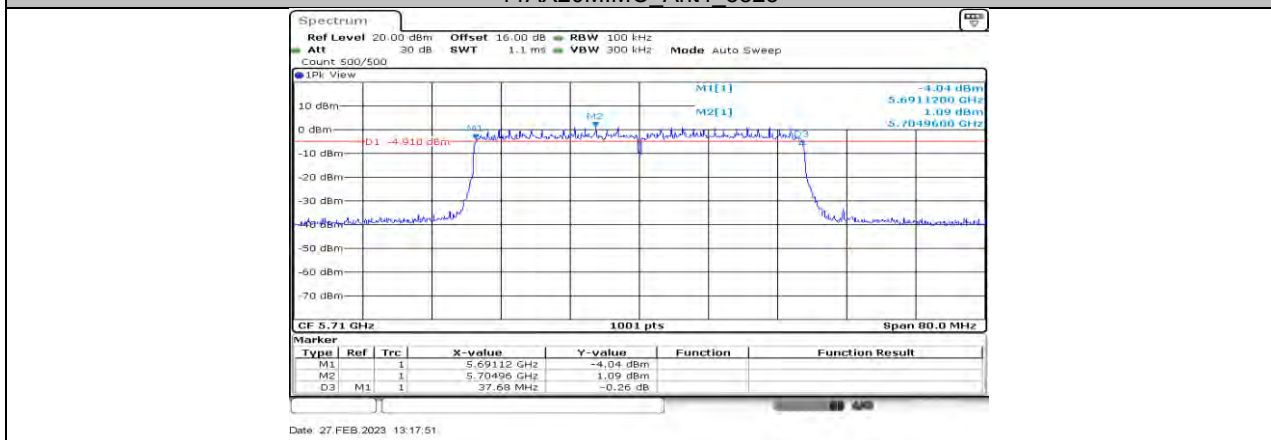
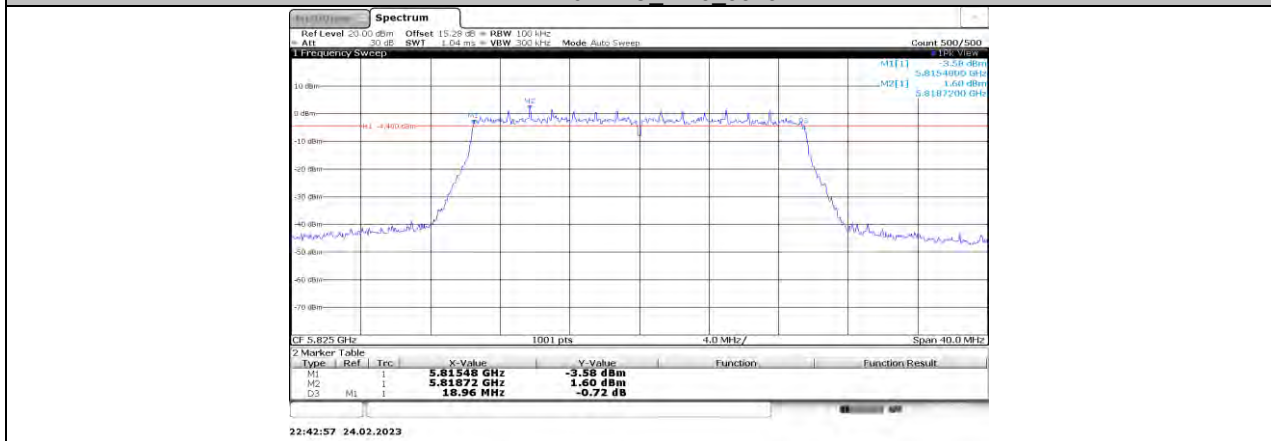
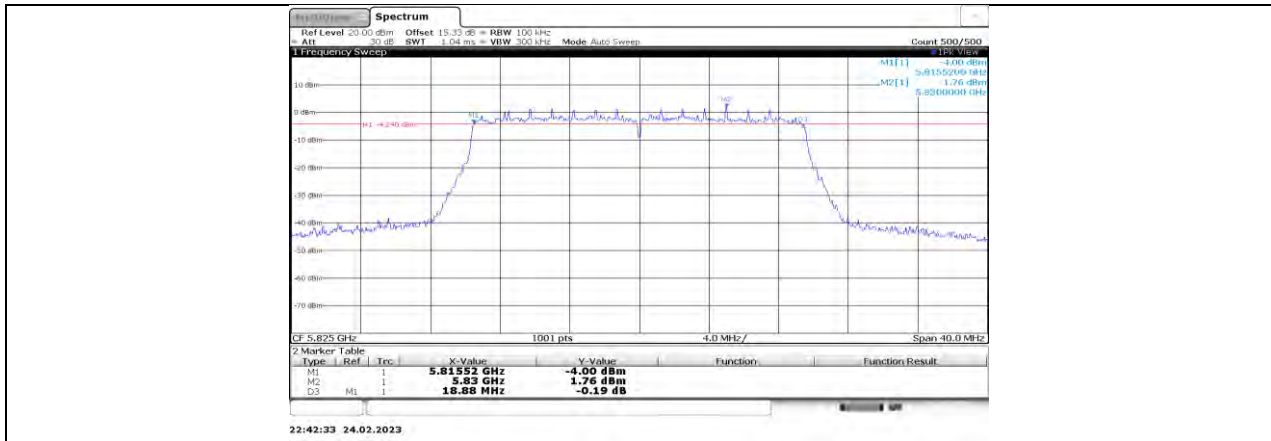
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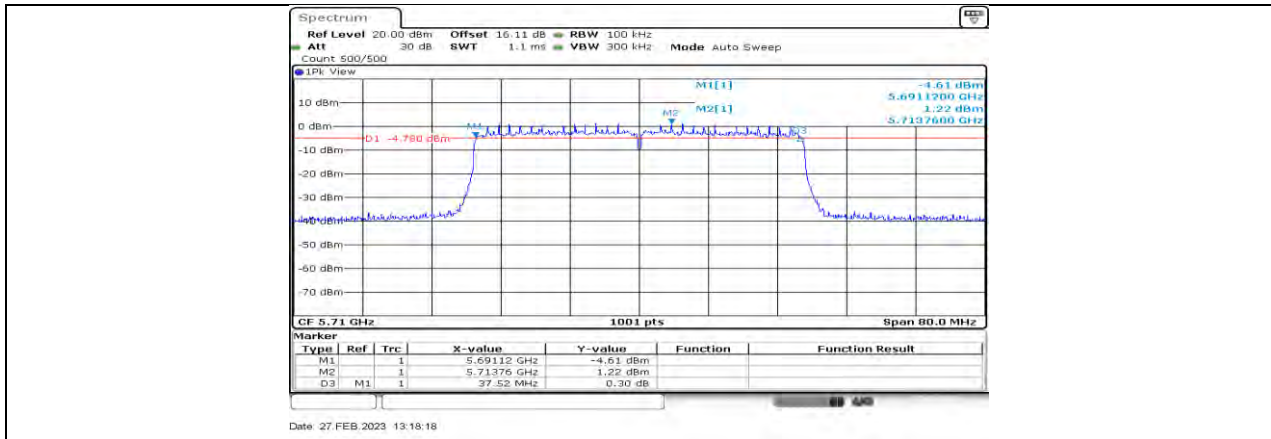


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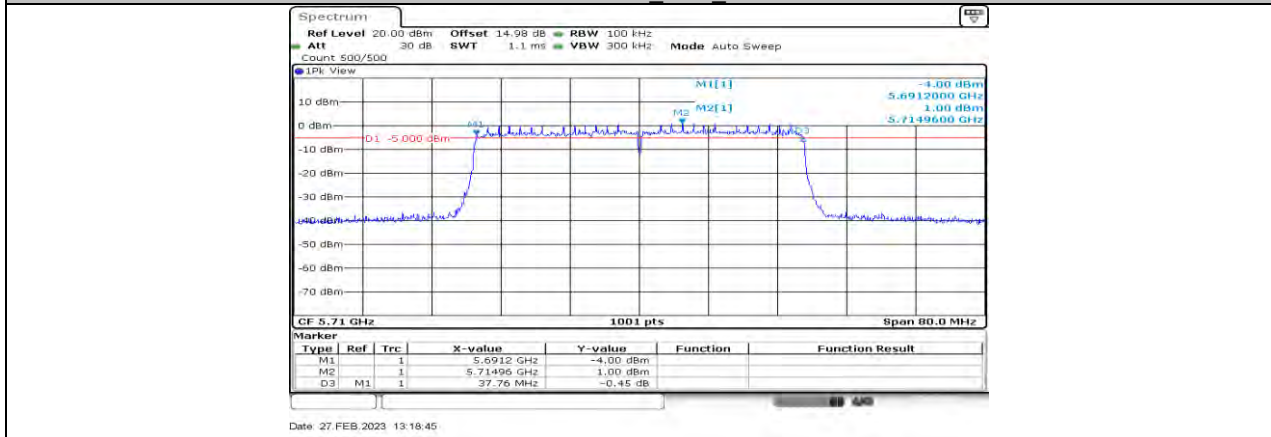


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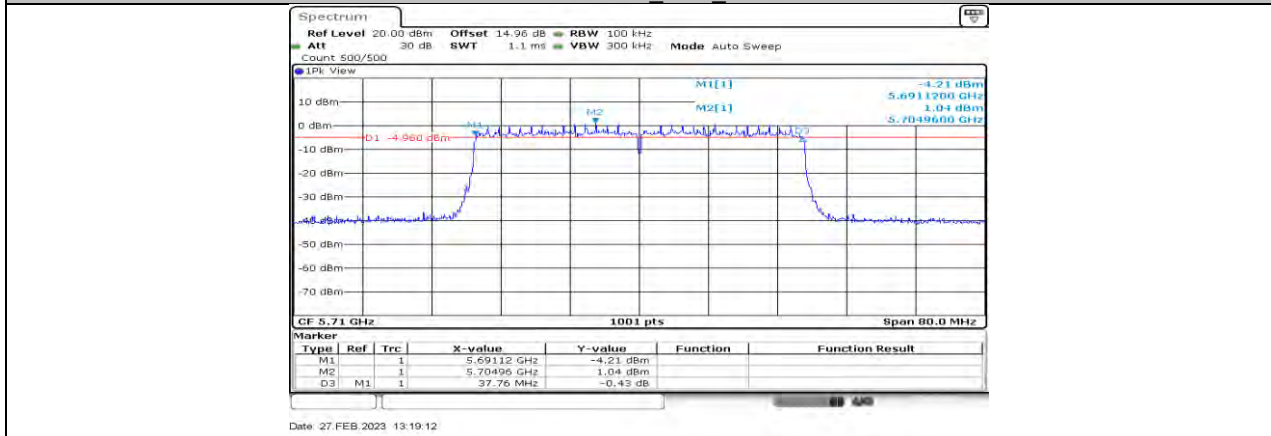




11AX40MIMO\_Ant2\_5710



11AX40MIMO\_Ant3\_5710



11AX40MIMO\_Ant4\_5710



