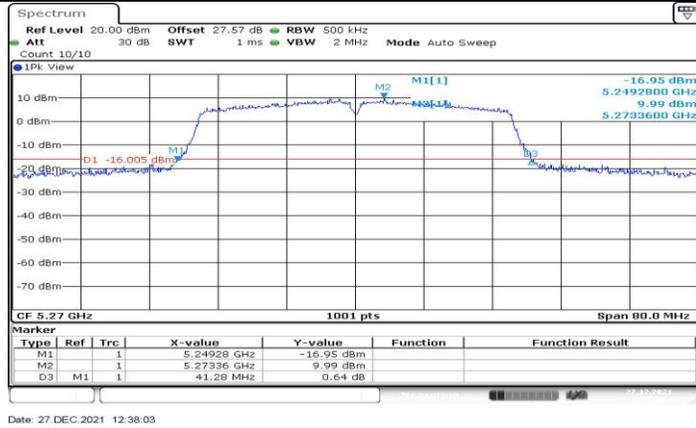


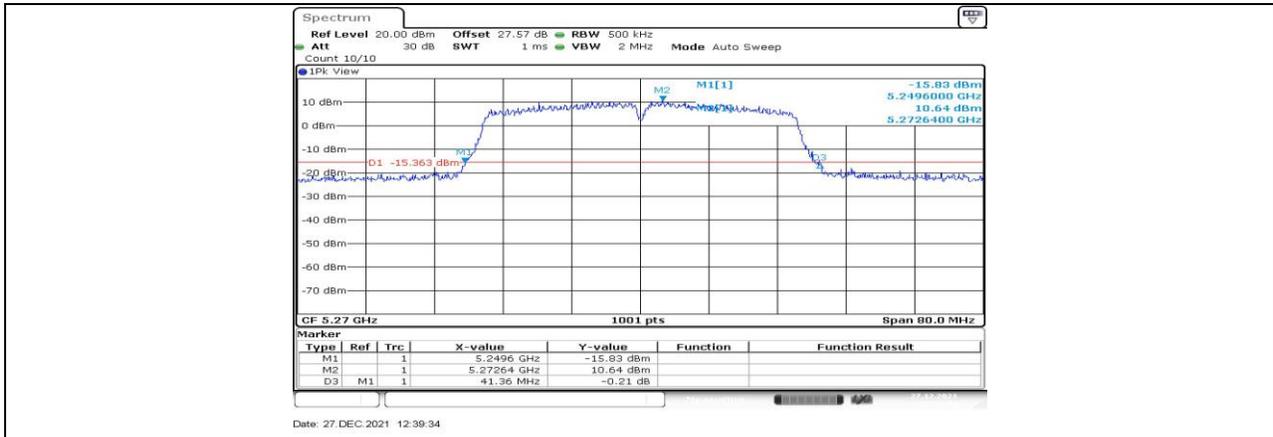
11N40MIMO_Ant1_5230



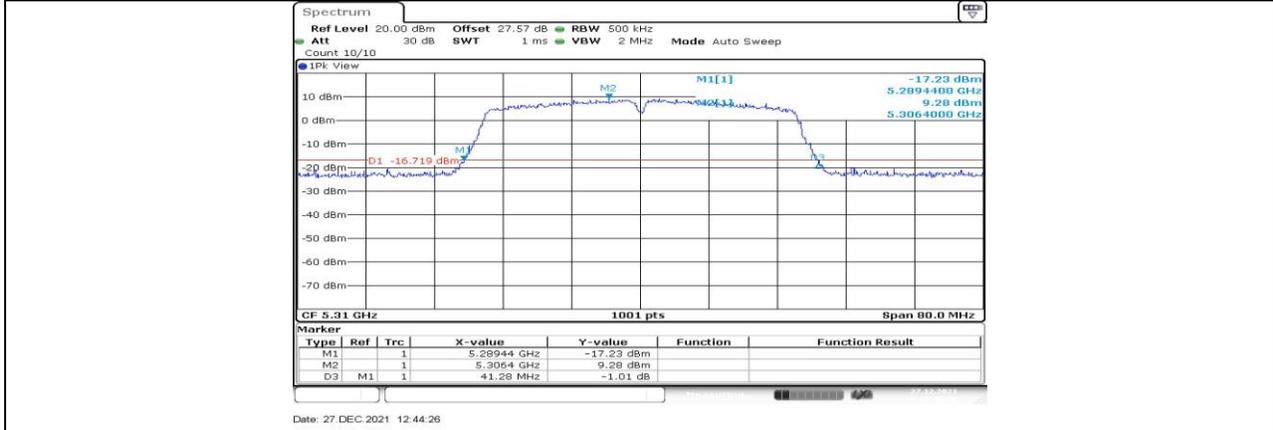
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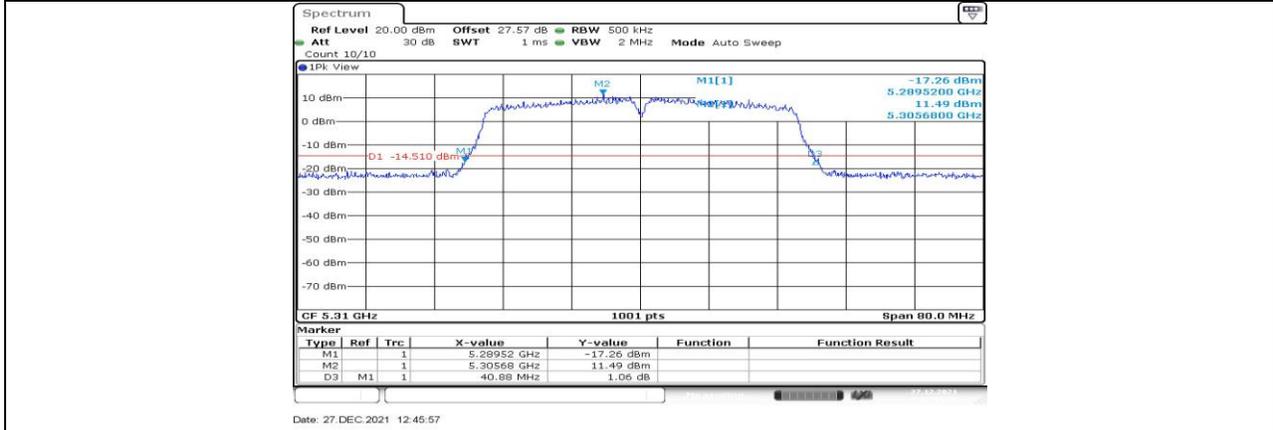
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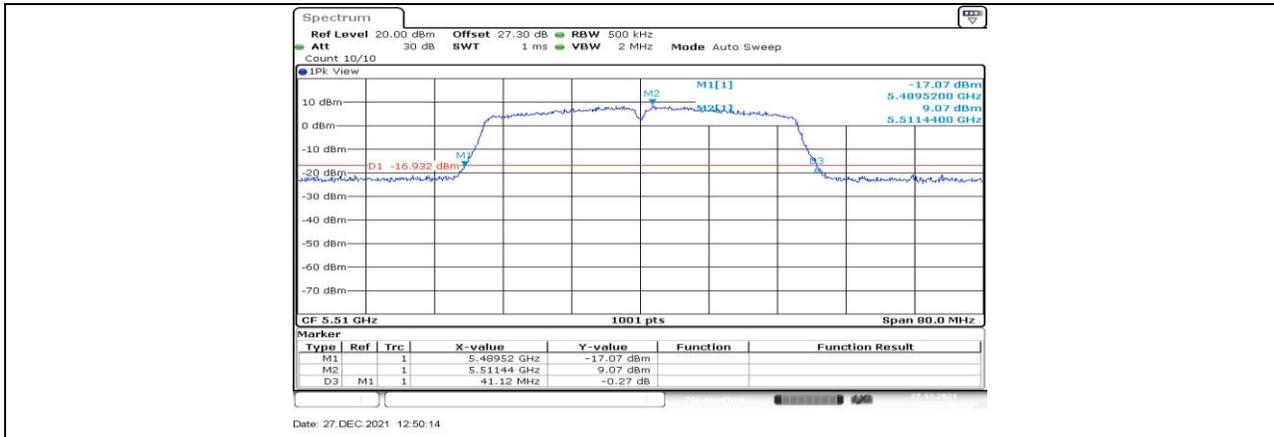
11N40MIMO_Ant2_5270



11N40MIMO_Ant1_5310



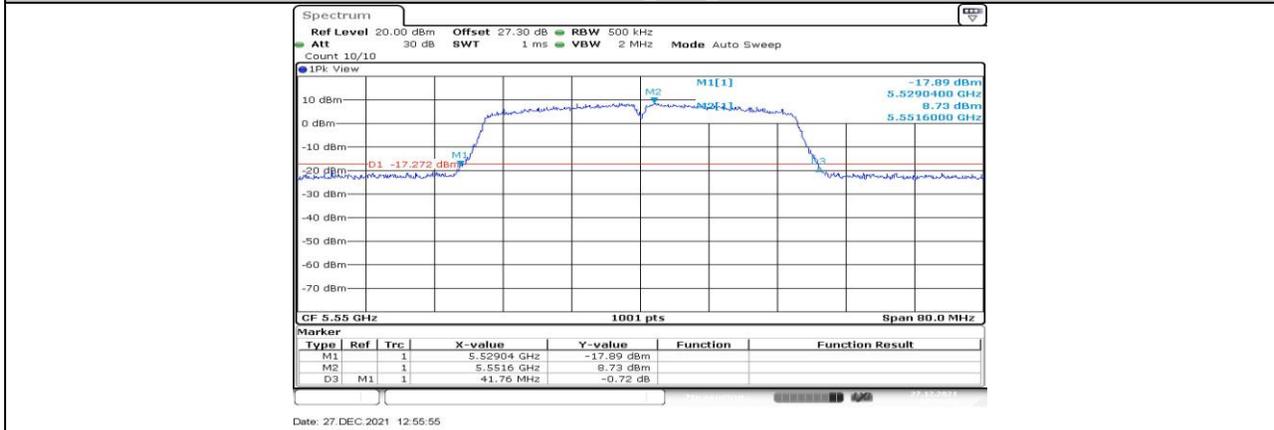
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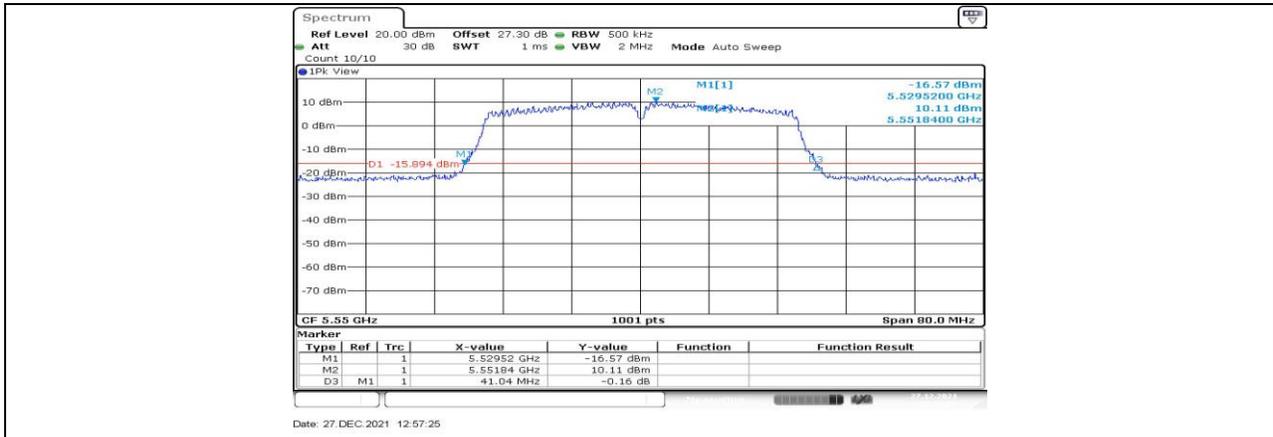
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11N40MIMO_Ant2_5510



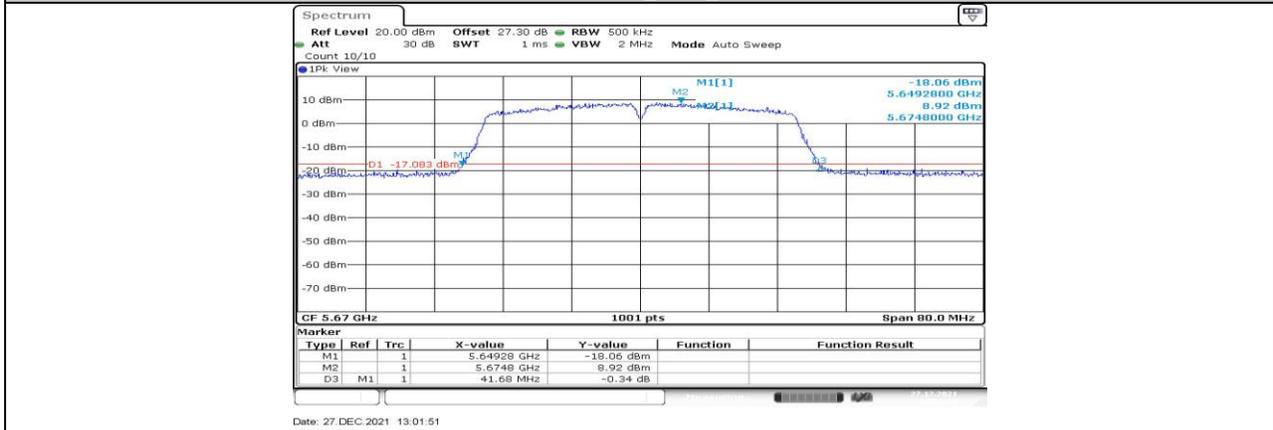
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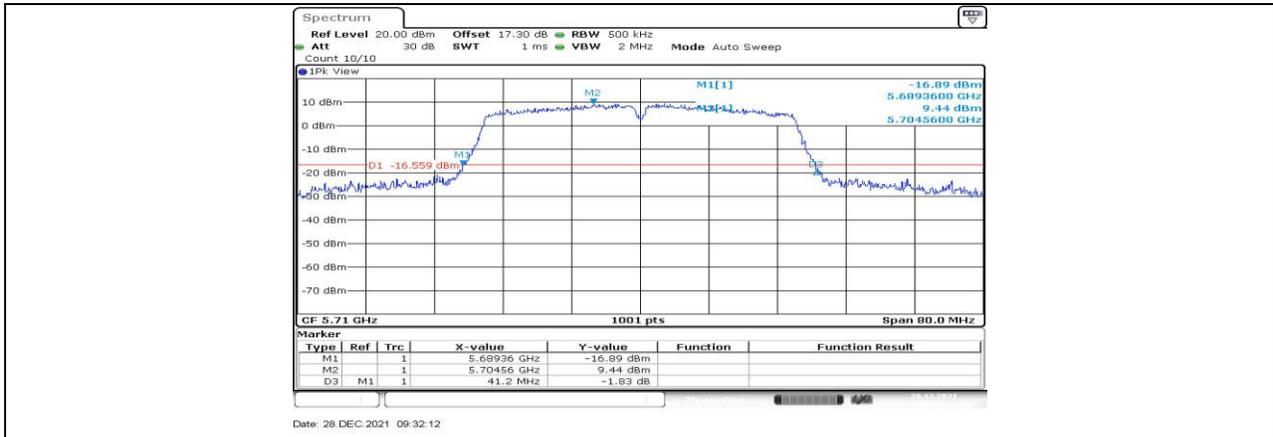
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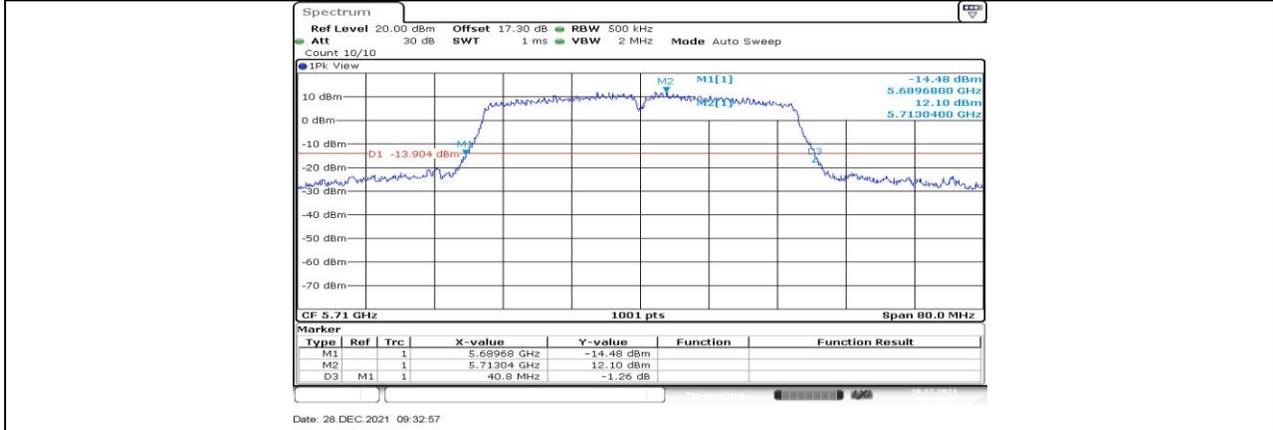
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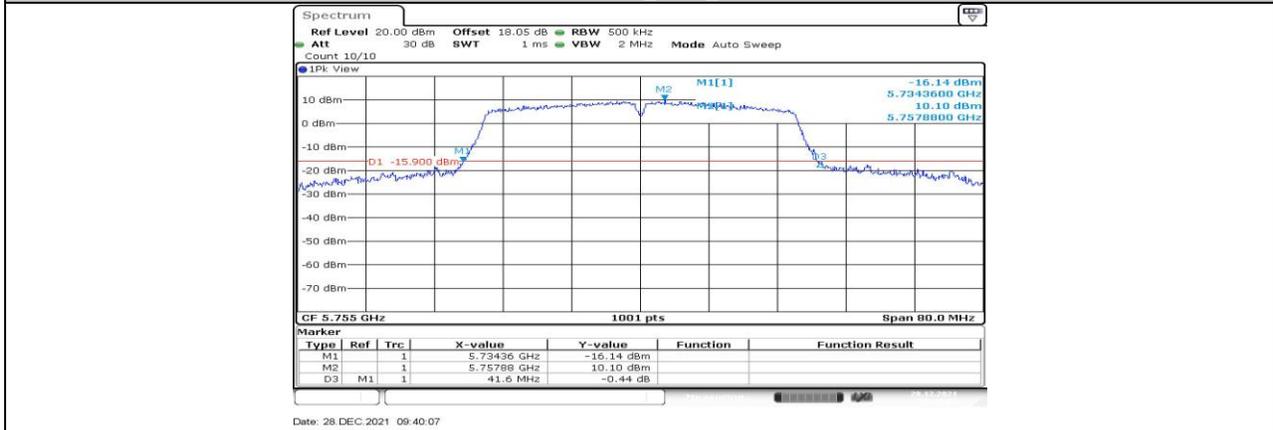
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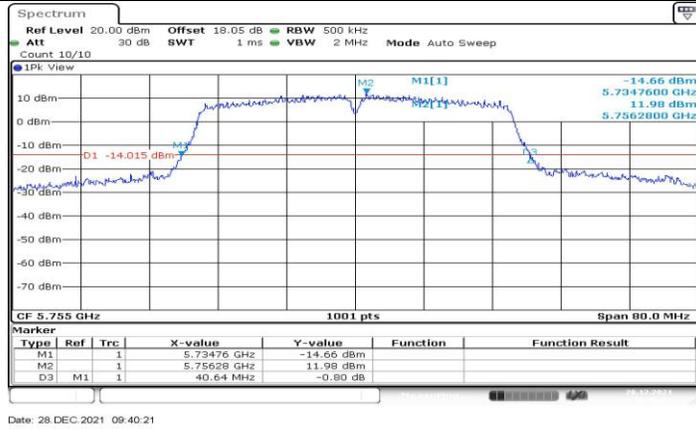
11N40MIMO_Ant1_5710



11N40MIMO_Ant2_5710



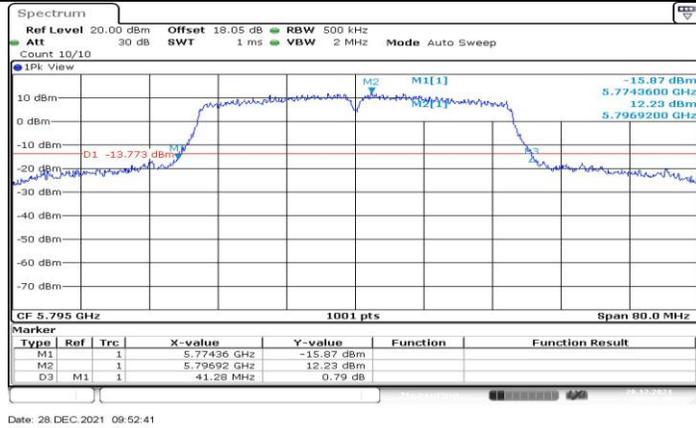
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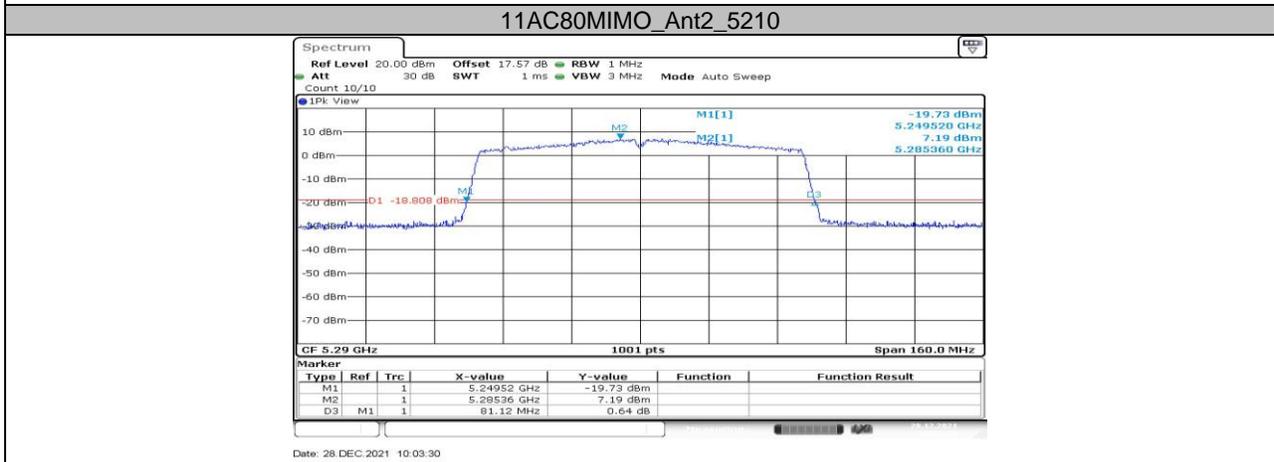
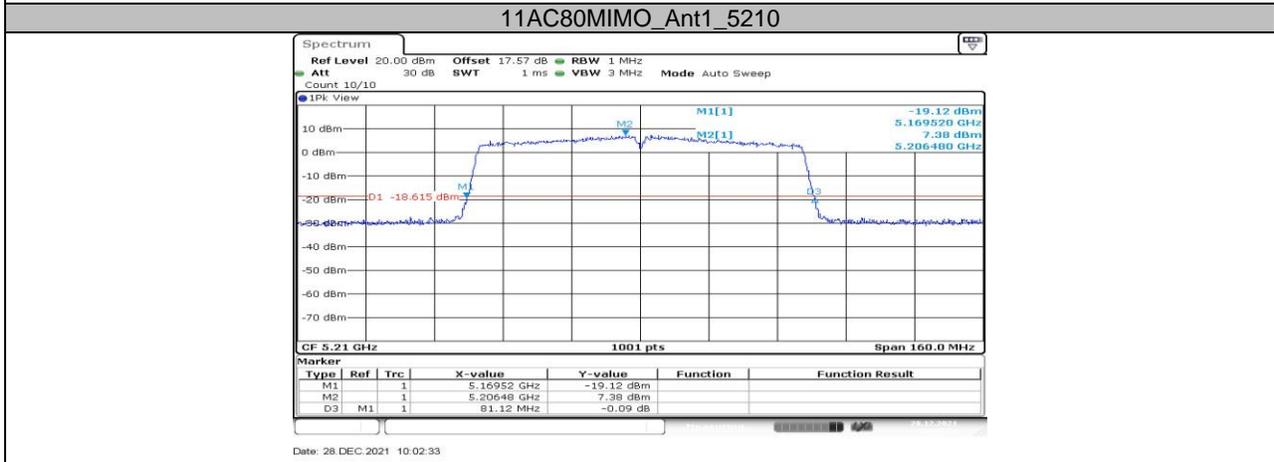
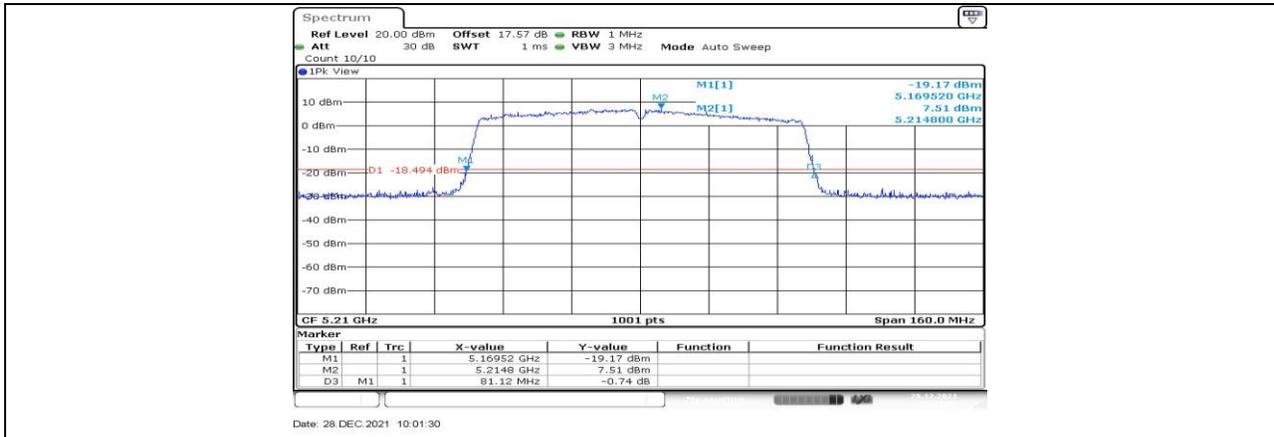
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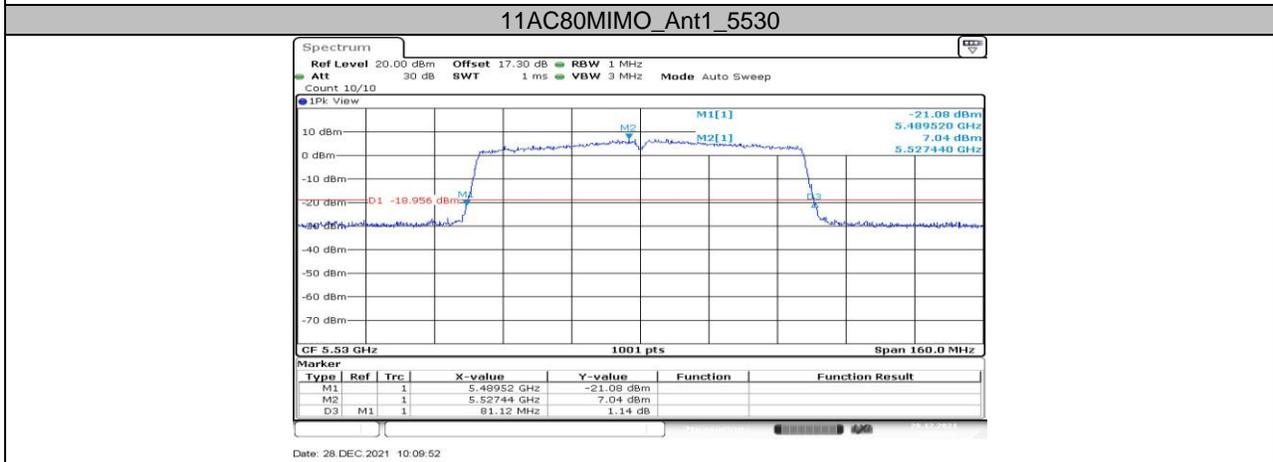
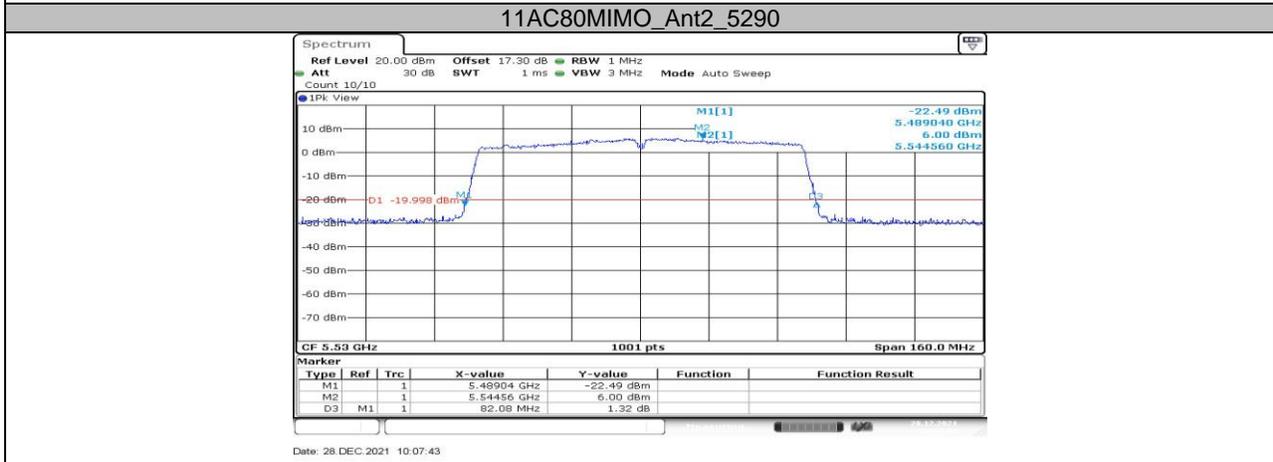
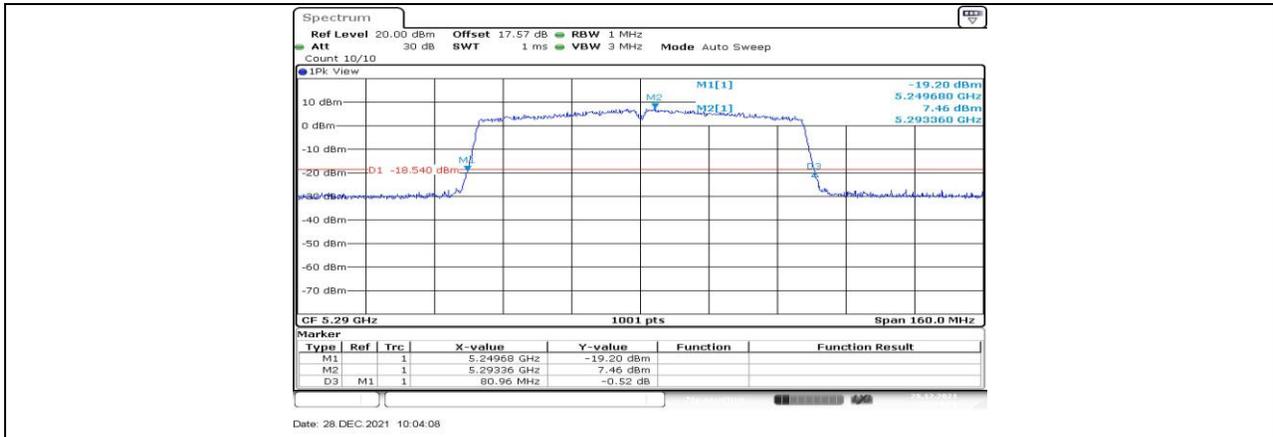
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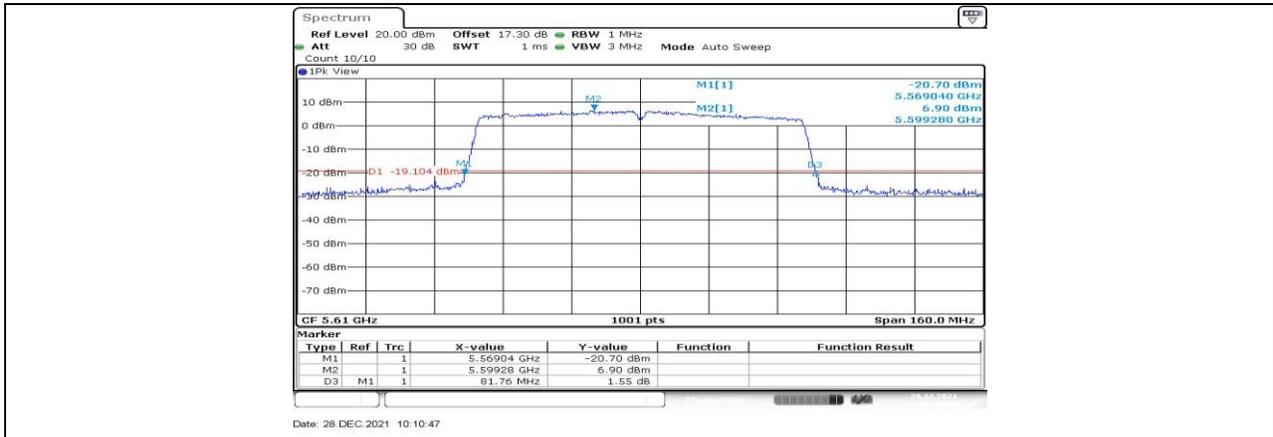


11N40MIMO_Ant2_5795

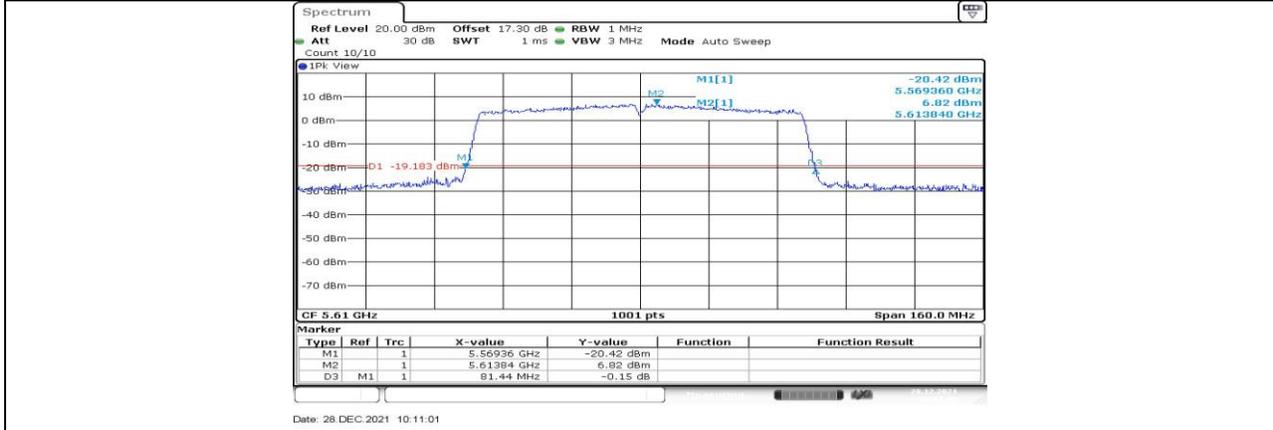


11AC80MIMO_Ant1_5290

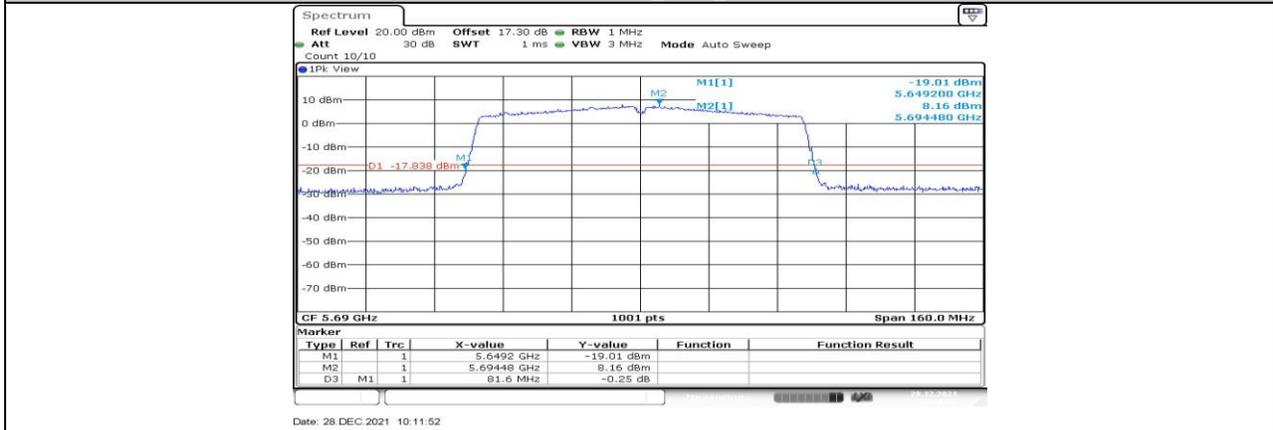




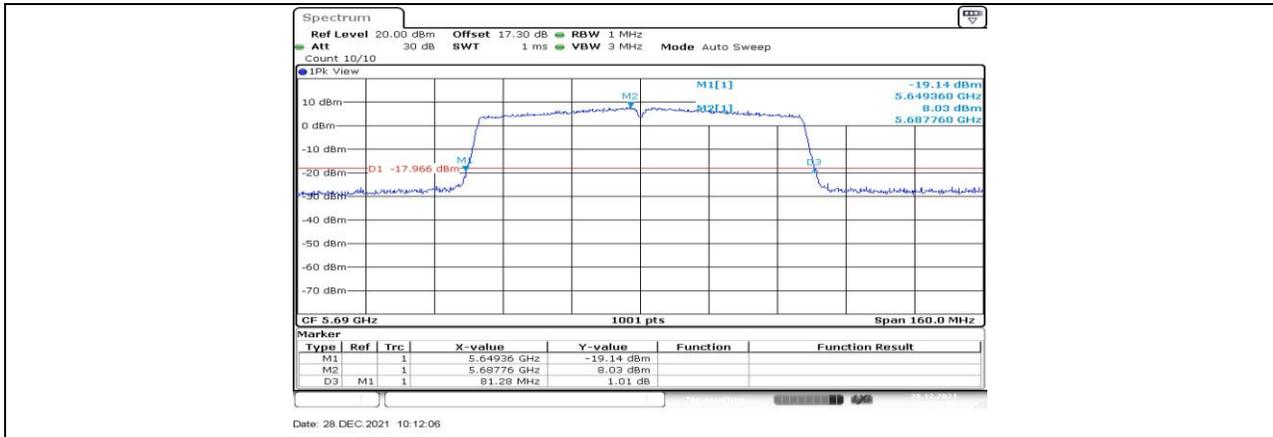
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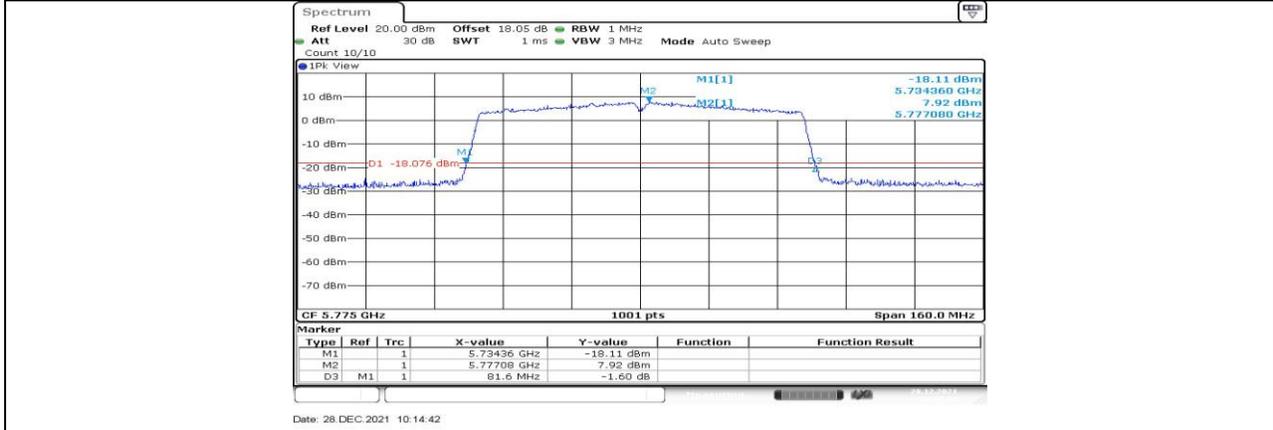
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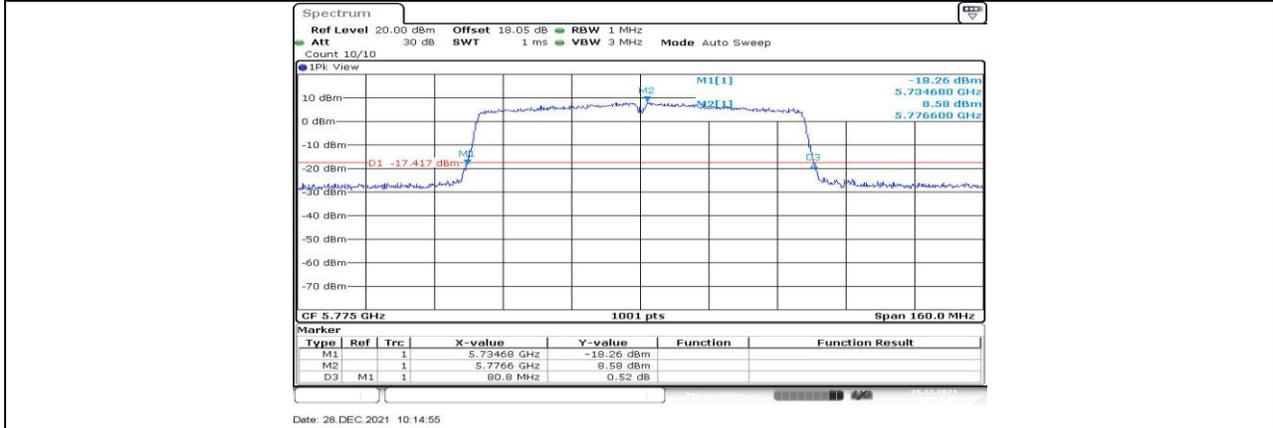
11AC80MIMO_Ant1_5690



11AC80MIMO_Ant2_5690



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775



12.2. Appendix A2: Occupied channel bandwidth

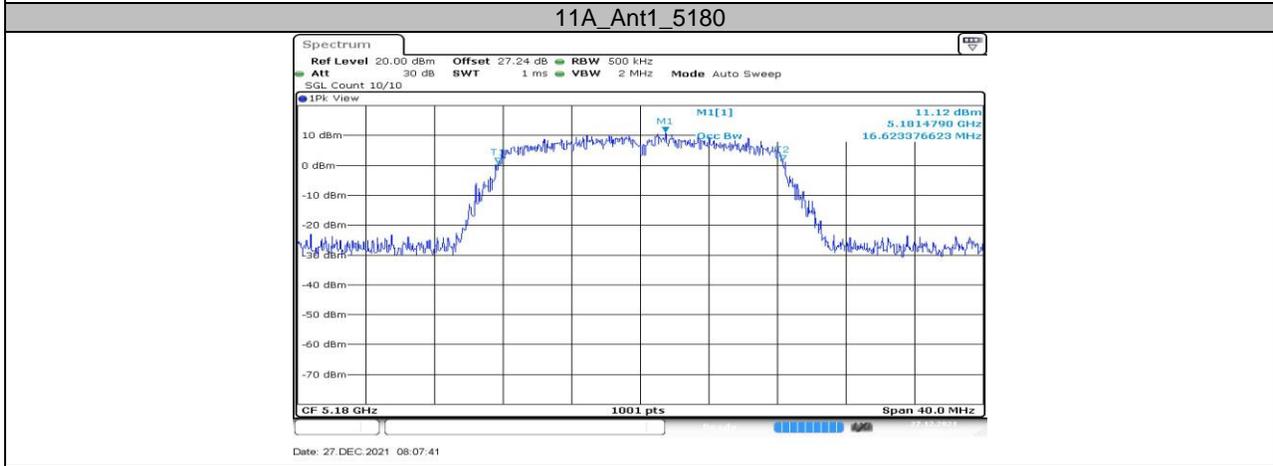
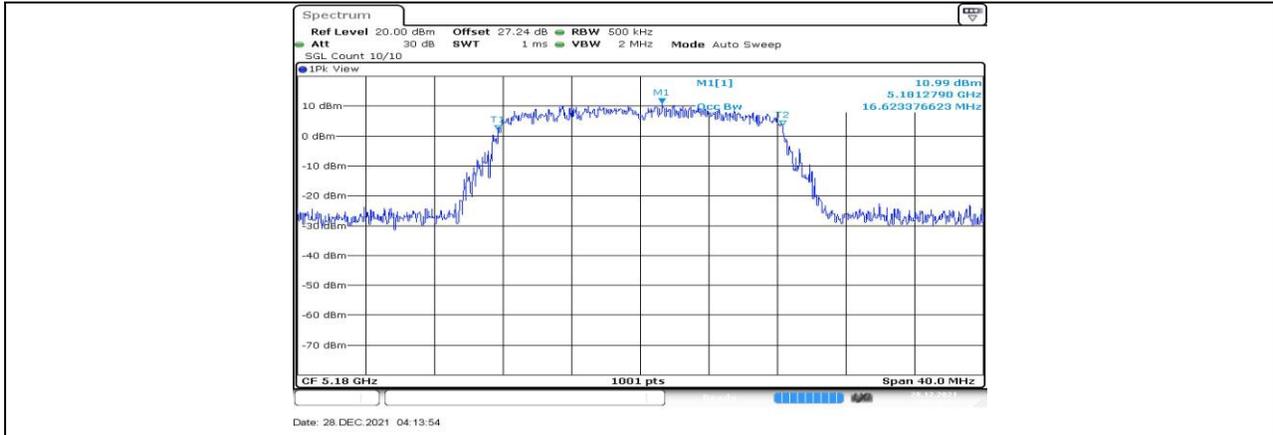
12.2.1. Test Result

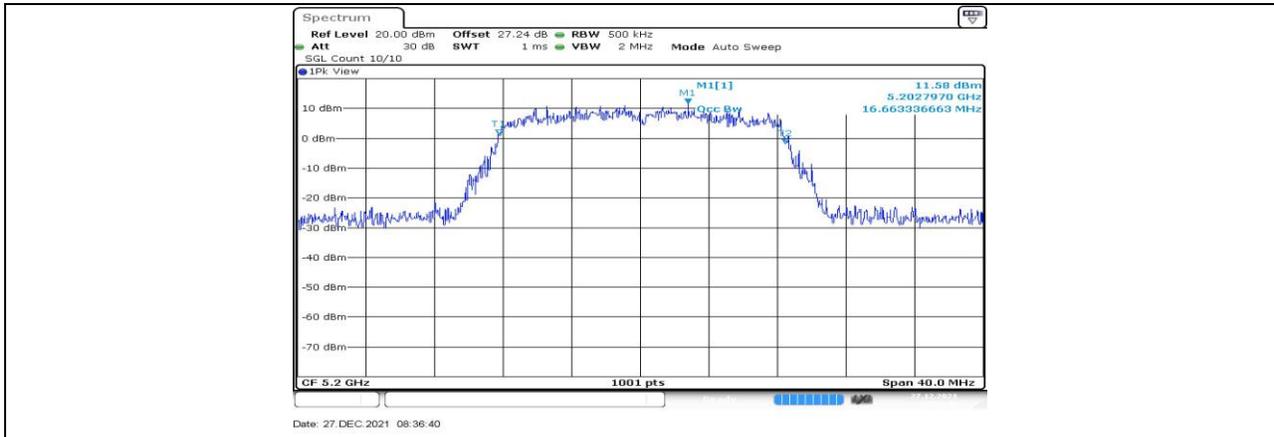
Test Mode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
11A	Ant1	5180	16.623	5171.688	5188.312	PASS
	Ant2	5180	16.623	5171.688	5188.312	PASS
	Ant1	5200	16.823	5191.489	5208.312	PASS
	Ant2	5200	16.663	5191.768	5208.432	PASS
	Ant1	5240	16.663	5231.688	5248.352	PASS
	Ant2	5240	16.663	5231.768	5248.432	PASS
	Ant1	5260	16.863	5251.568	5268.432	PASS
	Ant2	5260	16.823	5251.728	5268.551	PASS
	Ant1	5280	16.703	5271.688	5288.392	PASS
	Ant2	5280	16.703	5271.728	5288.432	PASS
	Ant1	5320	16.663	5311.768	5328.432	PASS
	Ant2	5320	16.583	5311.808	5328.392	PASS
	Ant1	5500	16.863	5491.608	5508.472	PASS
	Ant2	5500	16.703	5491.768	5508.472	PASS
	Ant1	5580	16.663	5571.768	5588.432	PASS
	Ant2	5580	16.663	5571.848	5588.511	PASS
	Ant1	5700	16.823	5691.768	5708.591	PASS
	Ant2	5700	16.663	5691.808	5708.472	PASS
	Ant1	5720	16.623	5711.728	5728.352	PASS
	Ant2	5720	16.703	5711.768	5728.472	PASS
	Ant1	5720_UNII-2C	13.272	5711.728	5725	PASS
	Ant2	5720_UNII-2C	13.232	5711.768	5725	PASS
	Ant1	5720_UNII-3	3.352	5725	5728.352	PASS
	Ant2	5720_UNII-3	3.472	5725	5728.472	PASS
	Ant1	5745	17.103	5736.608	5753.711	PASS
	Ant2	5745	16.983	5736.768	5753.751	PASS
	Ant1	5785	17.023	5776.528	5793.551	PASS
	Ant2	5785	16.903	5776.568	5793.472	PASS
Ant1	5825	17.063	5816.528	5833.591	PASS	
Ant2	5825	17.143	5816.528	5833.671	PASS	
11N20MIMO	Ant1	5180	17.782	5171.169	5188.951	PASS
	Ant2	5180	17.782	5171.089	5188.871	---
	Ant1	5200	17.702	5191.169	5208.871	PASS
	Ant2	5200	17.862	5191.049	5208.911	---
	Ant1	5240	17.862	5231.049	5248.911	PASS
	Ant2	5240	17.782	5231.089	5248.871	---
	Ant1	5260	17.742	5251.129	5268.871	PASS
	Ant2	5260	17.862	5251.049	5268.911	---
	Ant1	5280	17.822	5271.089	5288.911	PASS
	Ant2	5280	17.902	5271.049	5288.951	---
	Ant1	5320	17.782	5311.089	5328.871	PASS
	Ant2	5320	17.822	5311.089	5328.911	---
	Ant1	5500	17.742	5491.169	5508.911	PASS
	Ant2	5500	17.822	5491.089	5508.911	---
	Ant1	5580	17.702	5571.169	5588.871	PASS
	Ant2	5580	17.782	5571.129	5588.911	---
	Ant1	5700	17.702	5691.209	5708.911	PASS
	Ant2	5700	17.822	5691.089	5708.911	---
	Ant1	5720	17.742	5711.169	5728.911	PASS
	Ant2	5720	17.822	5711.049	5728.871	---
Ant1	5720_UNII-2C	13.831	5711.169	5725	PASS	
Ant2	5720_UNII-2C	13.951	5711.049	5725	PASS	



	Ant1	5720_UNII-3	3.911	5725	5728.911	PASS
	Ant2	5720_UNII-3	3.871	5725	5728.871	PASS
	Ant1	5745	18.022	5736.009	5754.031	PASS
	Ant2	5745	18.062	5735.969	5754.031	---
	Ant1	5785	18.182	5776.009	5794.191	PASS
	Ant2	5785	18.262	5775.929	5794.191	---
	Ant1	5825	18.102	5816.049	5834.151	PASS
	Ant2	5825	18.182	5815.929	5834.111	---
11N40MIMO	Ant1	5190	36.124	5172.018	5208.142	PASS
	Ant2	5190	36.284	5171.858	5208.142	---
	Ant1	5230	36.124	5212.018	5248.142	PASS
	Ant2	5230	36.364	5211.858	5248.222	---
	Ant1	5270	36.364	5251.858	5288.222	PASS
	Ant2	5270	36.523	5251.858	5288.382	---
	Ant1	5310	36.284	5291.858	5328.142	PASS
	Ant2	5310	36.284	5291.938	5328.222	---
	Ant1	5510	36.364	5491.858	5528.222	PASS
	Ant2	5510	36.444	5491.858	5528.302	---
	Ant1	5550	36.044	5532.018	5568.062	PASS
	Ant2	5550	36.364	5531.938	5568.302	---
	Ant1	5670	36.284	5651.938	5688.222	PASS
	Ant2	5670	36.364	5651.938	5688.302	---
	Ant1	5710	36.603	5691.698	5728.302	PASS
	Ant2	5710	37.083	5691.459	5728.541	---
	Ant1	5710_UNII-2C	33.302	5691.698	5725	PASS
	Ant2	5710_UNII-2C	33.541	5691.459	5725	PASS
	Ant1	5710_UNII-3	3.302	5725	5728.302	PASS
	Ant2	5710_UNII-3	3.541	5725	5728.541	PASS
	Ant1	5755	36.923	5736.618	5773.541	PASS
	Ant2	5755	37.083	5736.618	5773.701	---
	Ant1	5795	36.763	5776.778	5813.541	PASS
	Ant2	5795	37.403	5776.459	5813.861	---
11AC80MIMO	Ant1	5210	76.084	5171.958	5248.042	PASS
	Ant2	5210	75.445	5172.278	5247.722	---
	Ant1	5290	76.244	5251.958	5328.202	PASS
	Ant2	5290	75.445	5252.438	5327.882	---
	Ant1	5530	76.084	5492.118	5568.202	PASS
	Ant2	5530	75.445	5492.438	5567.882	---
	Ant1	5610	75.924	5572.118	5648.042	PASS
	Ant2	5610	75.604	5572.278	5647.882	---
	Ant1	5690	75.924	5652.118	5728.042	PASS
	Ant2	5690	75.285	5652.438	5727.722	---
	Ant1	5690_UNII-2C	72.882	5652.118	5725	PASS
	Ant2	5690_UNII-2C	72.562	5652.438	5725	PASS
	Ant1	5690_UNII-3	3.042	5725	5728.042	PASS
	Ant2	5690_UNII-3	2.722	5725	5727.722	PASS
	Ant1	5775	76.084	5737.118	5813.202	PASS
Ant2	5775	75.604	5737.278	5812.882	---	

12.2.2. Test Graphs

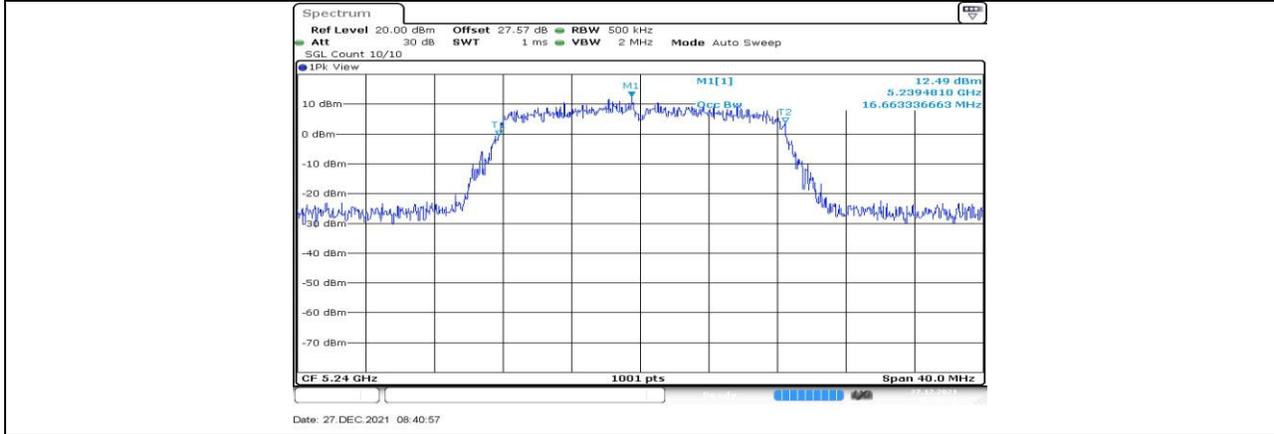




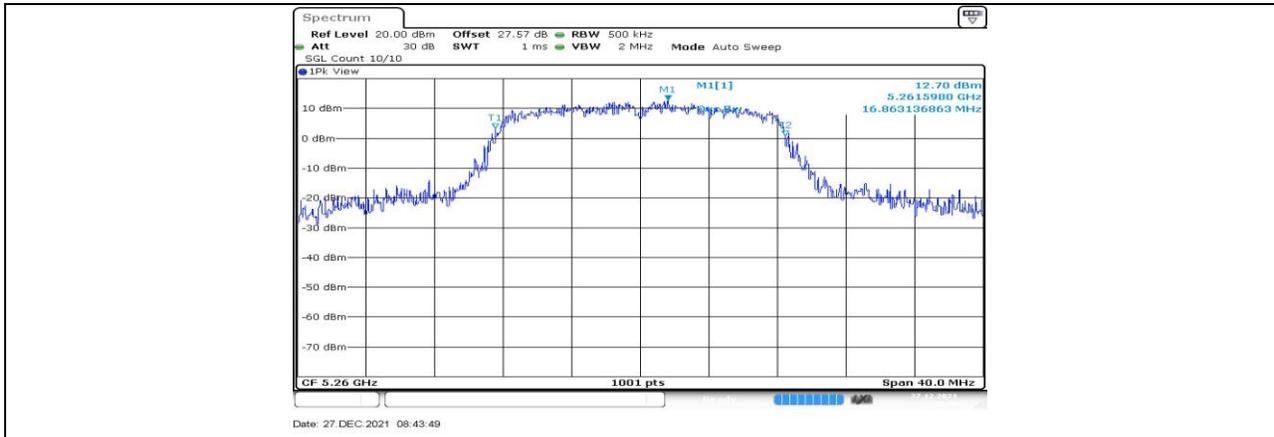
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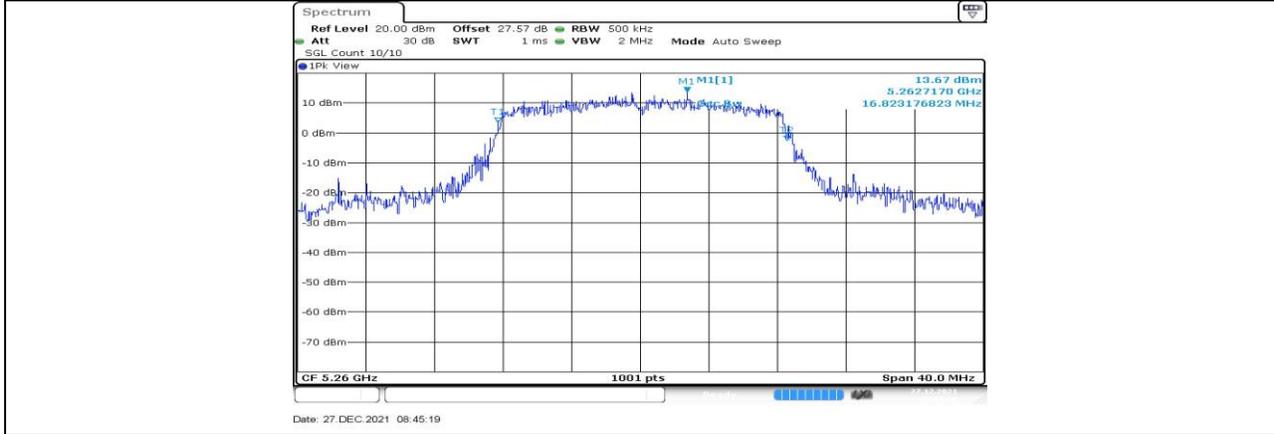
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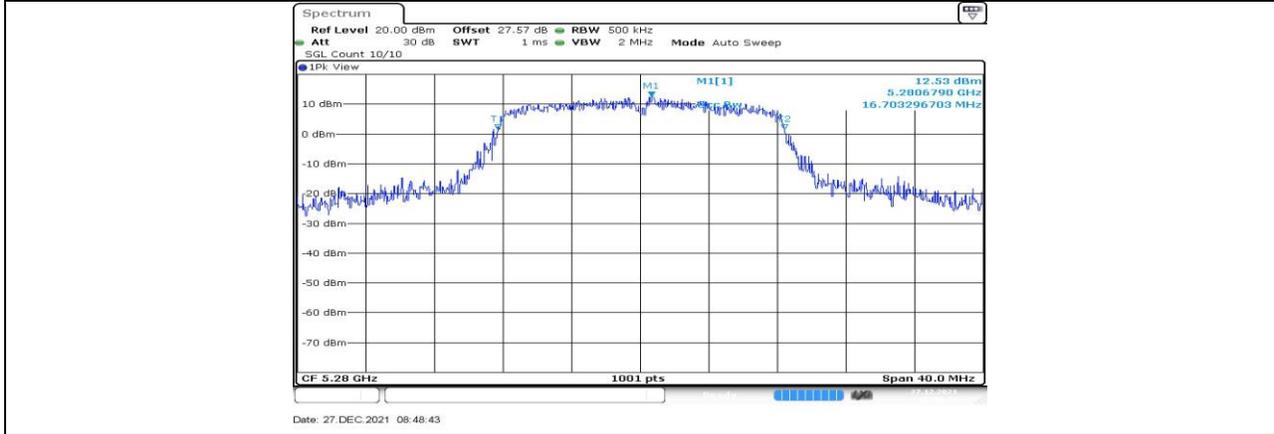
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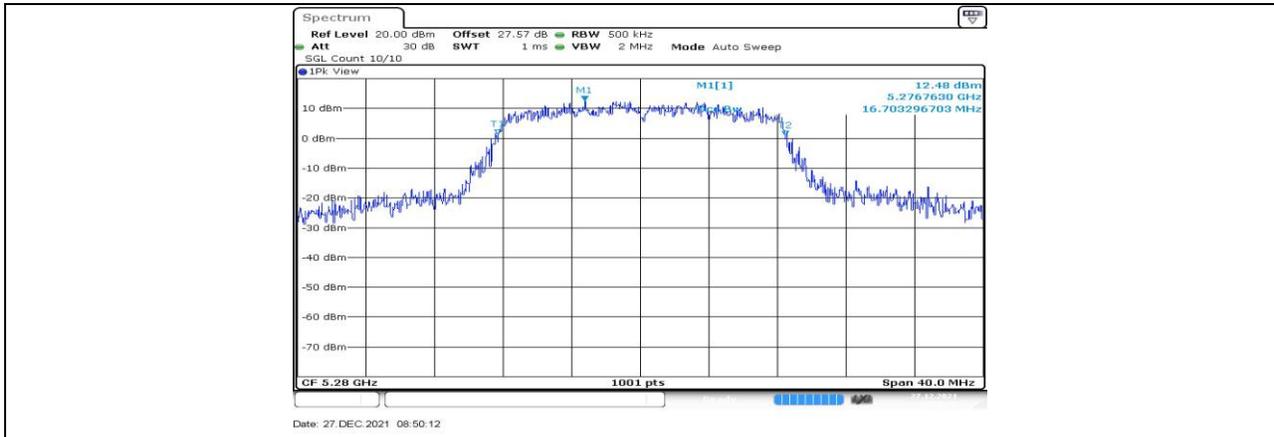
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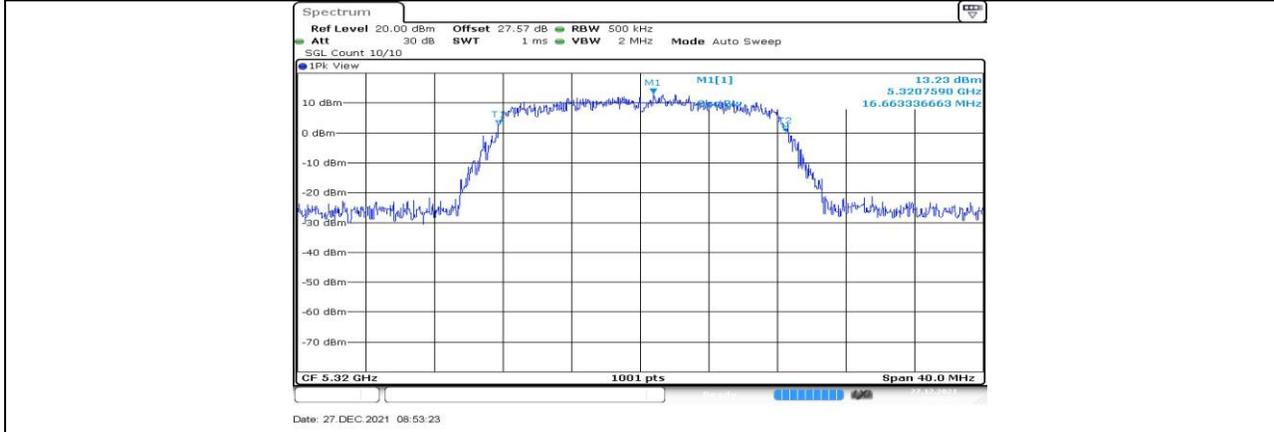
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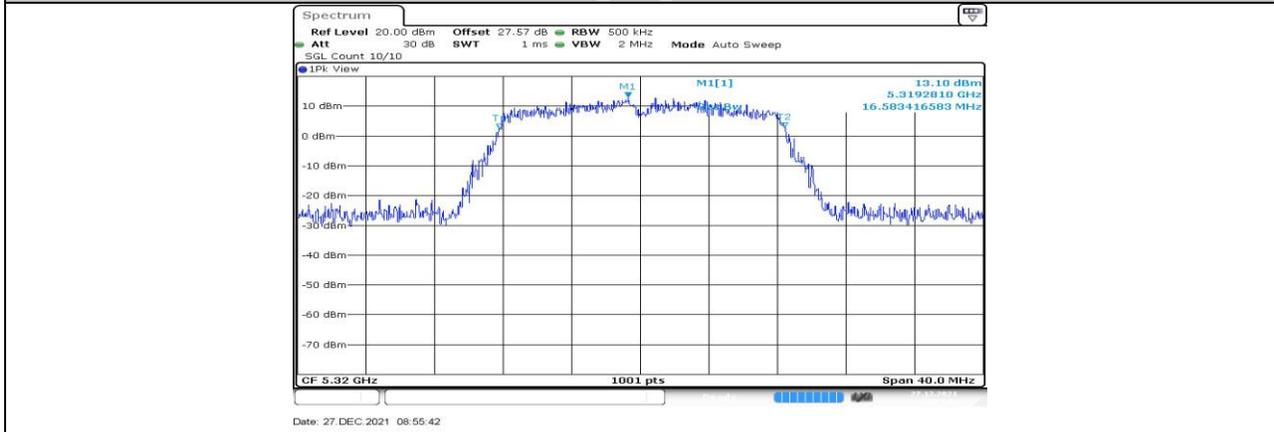
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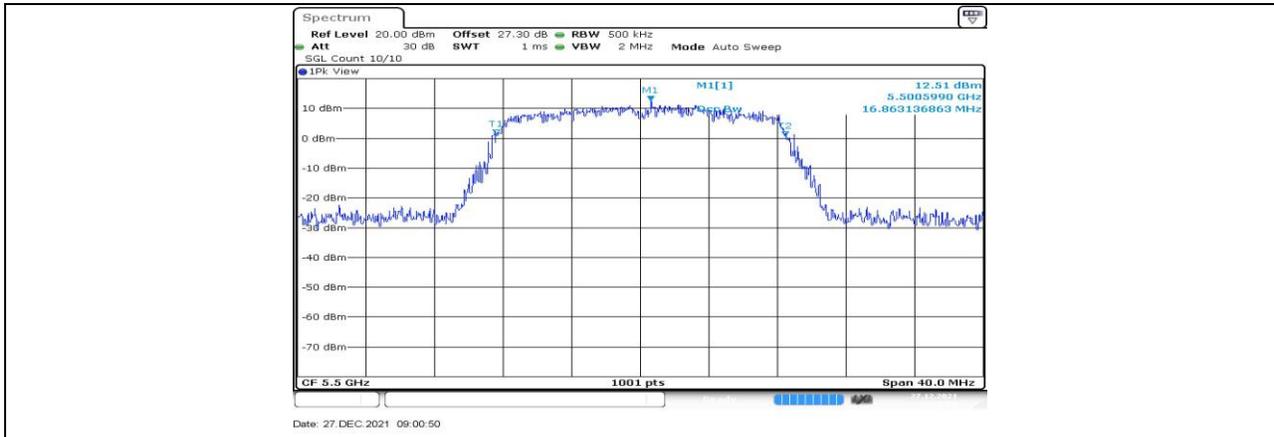
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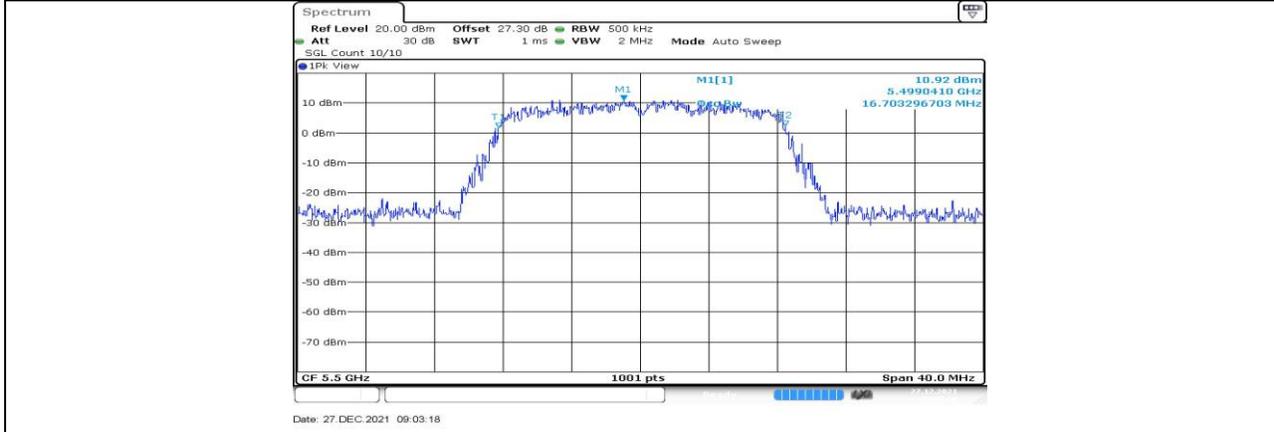
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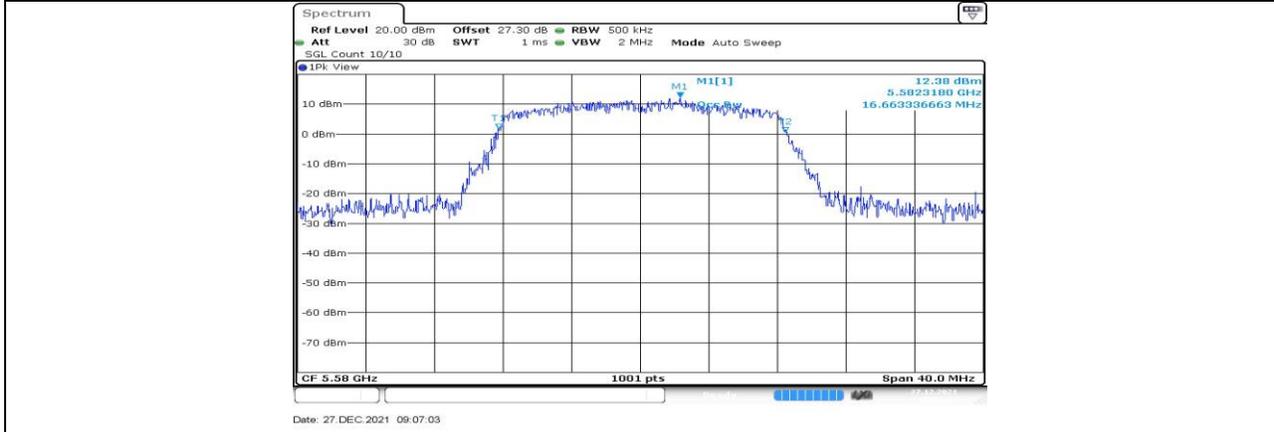
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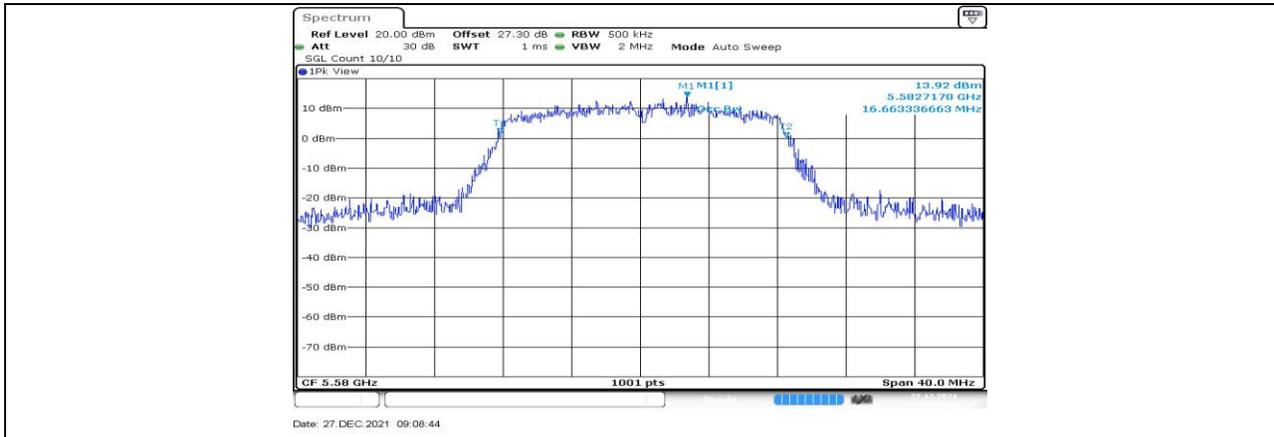
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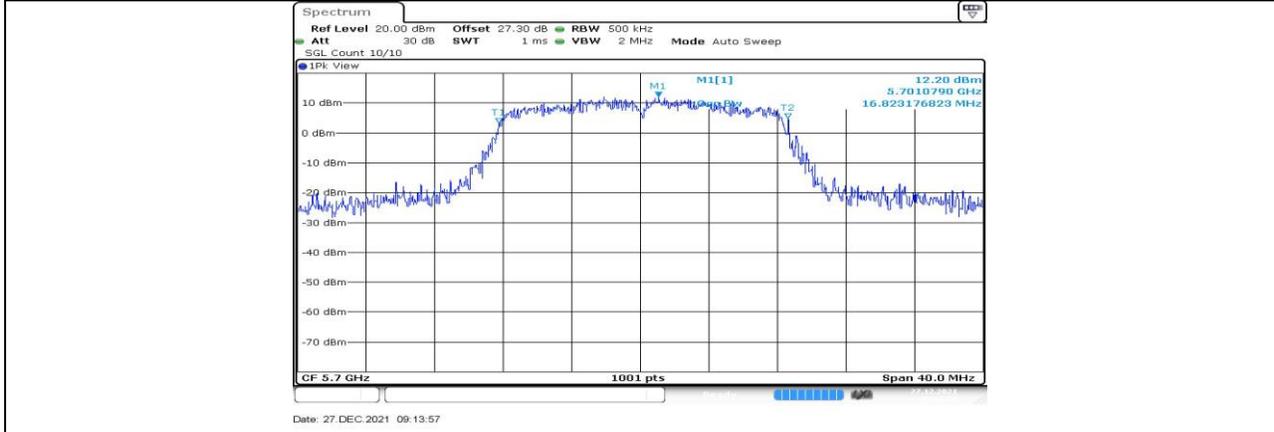
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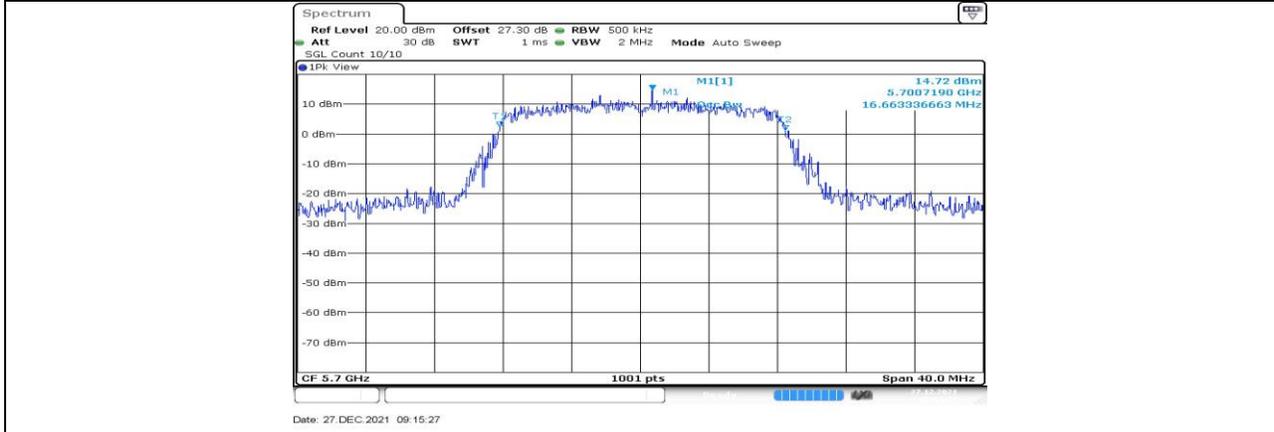
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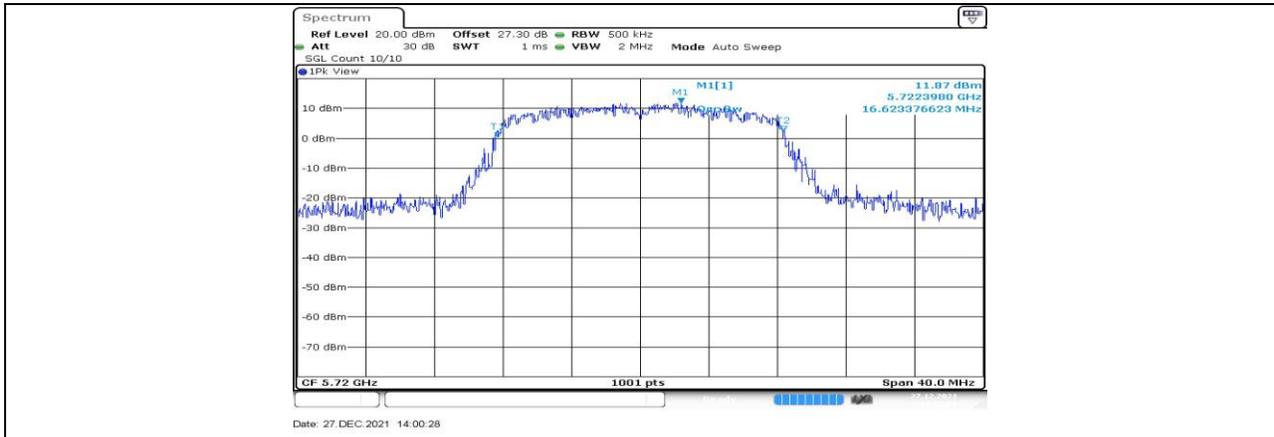
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11A_Ant1_5700



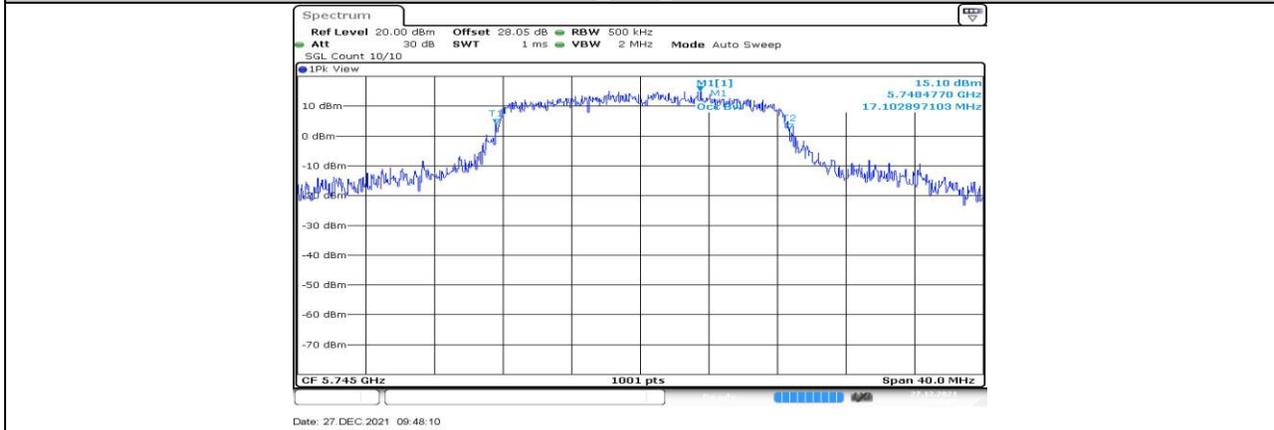
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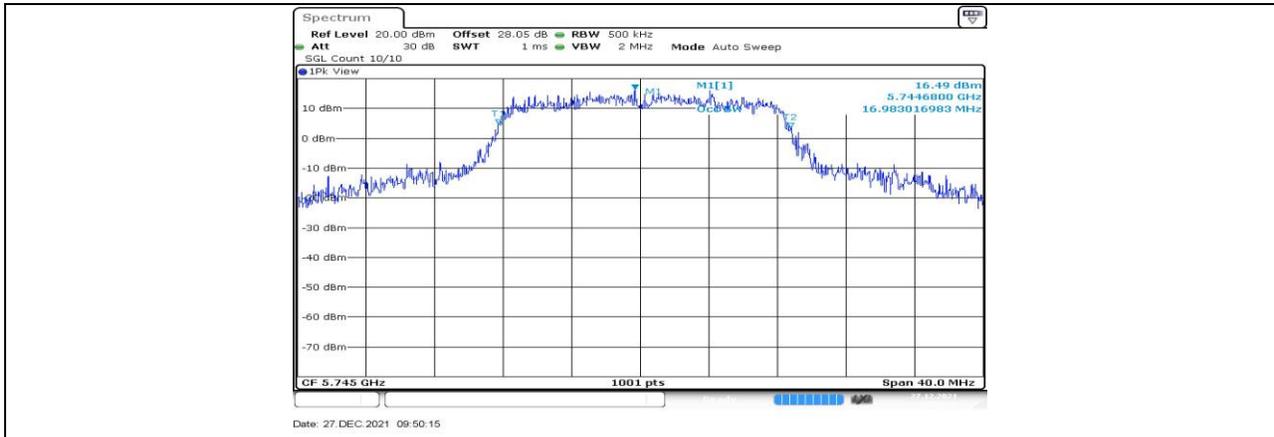
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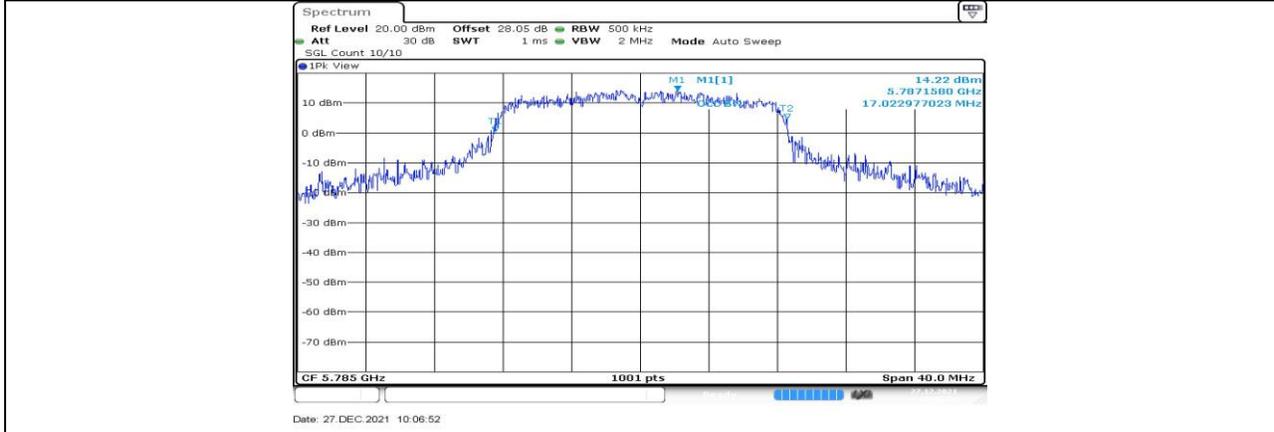
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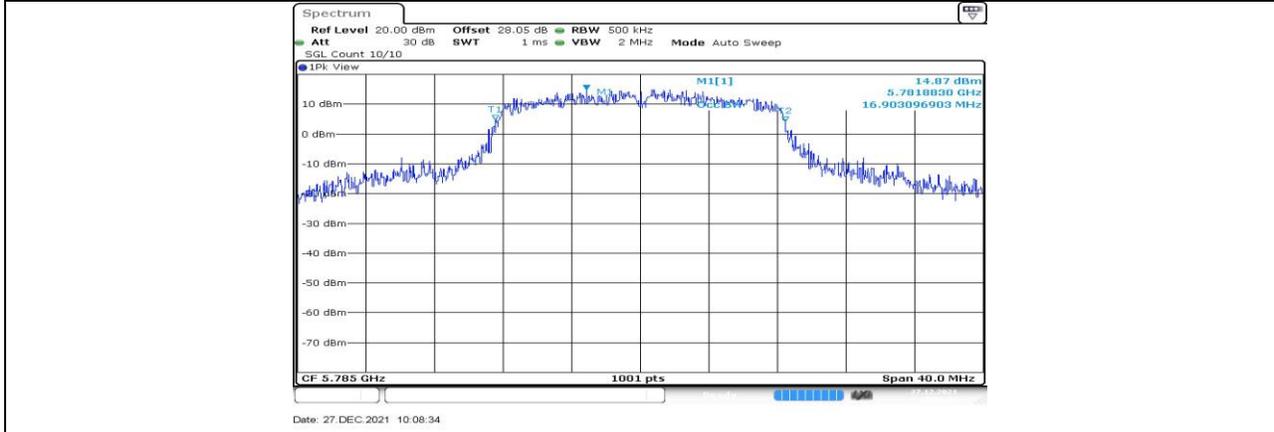
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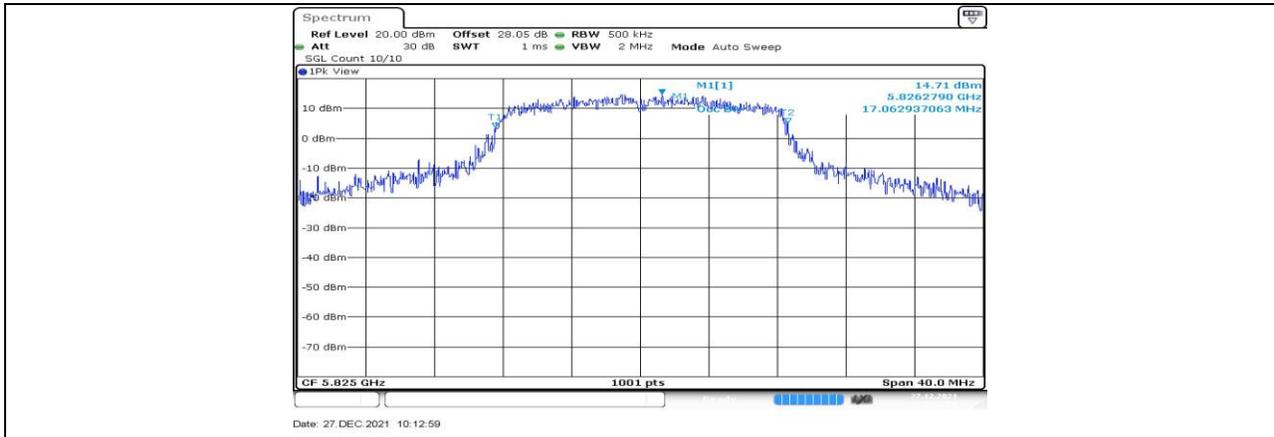
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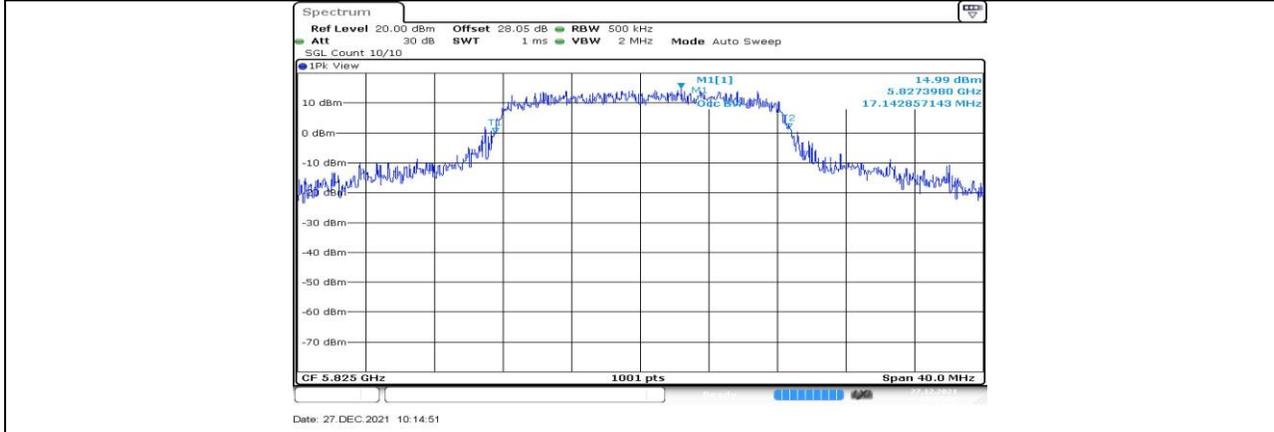
11A_Ant1_5785



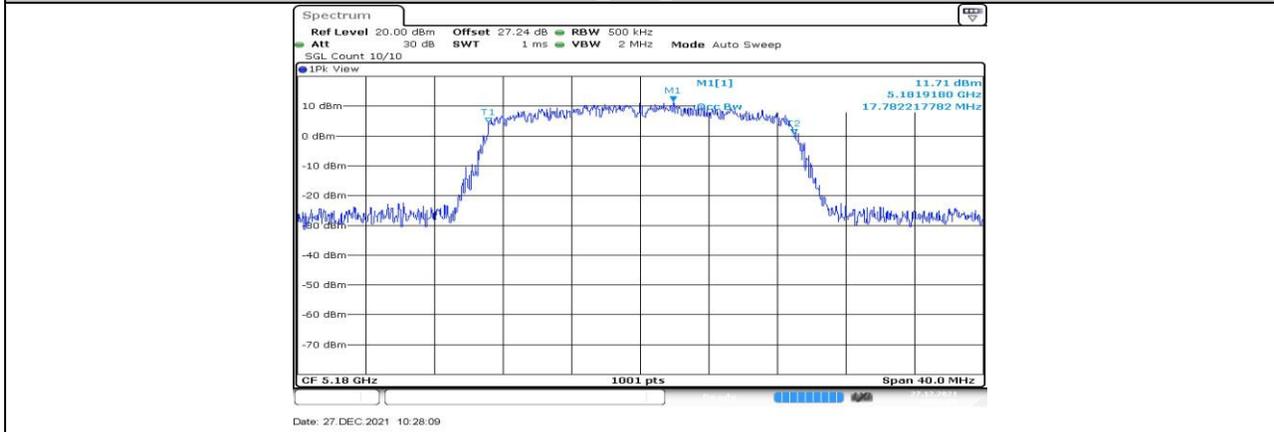
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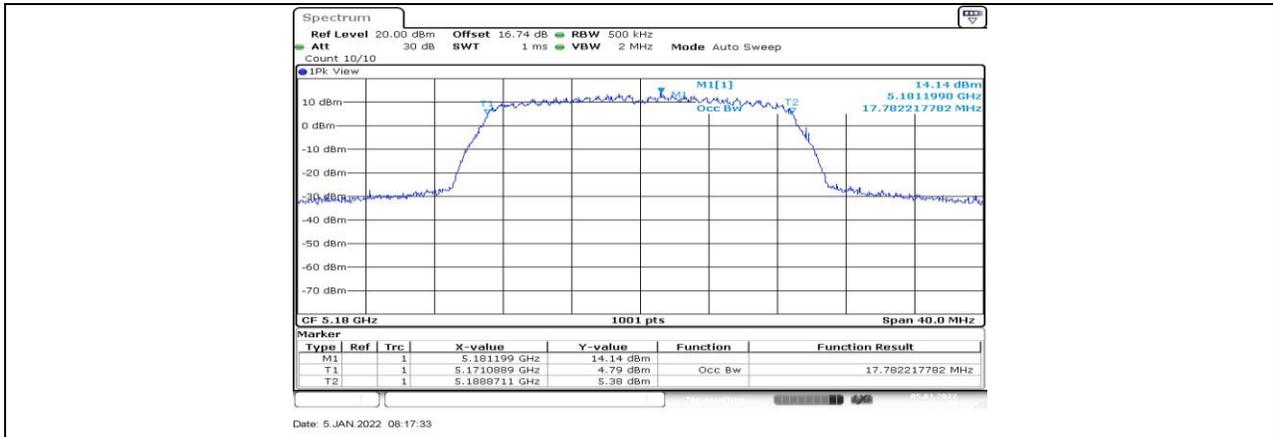
11A_Ant1_5825



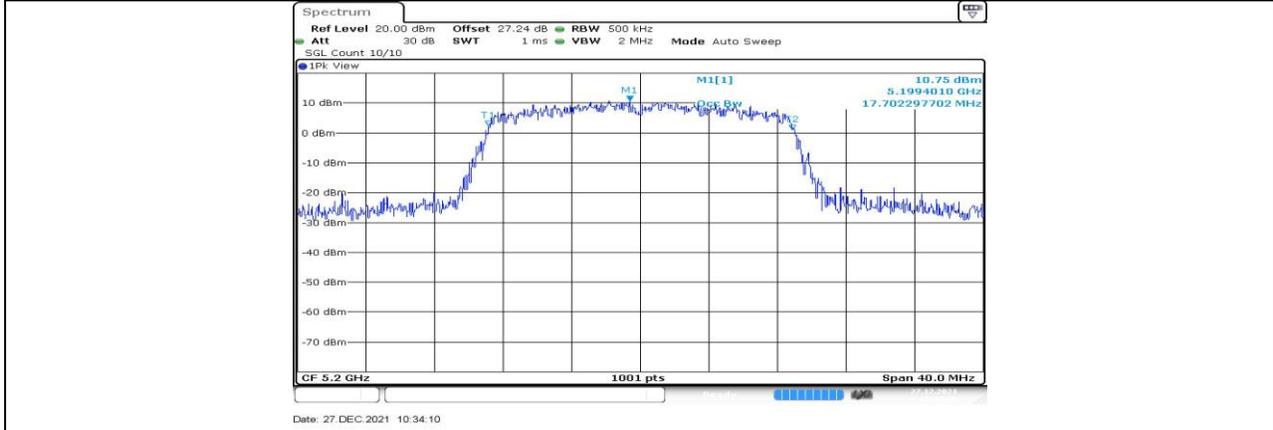
11A_Ant2_5825



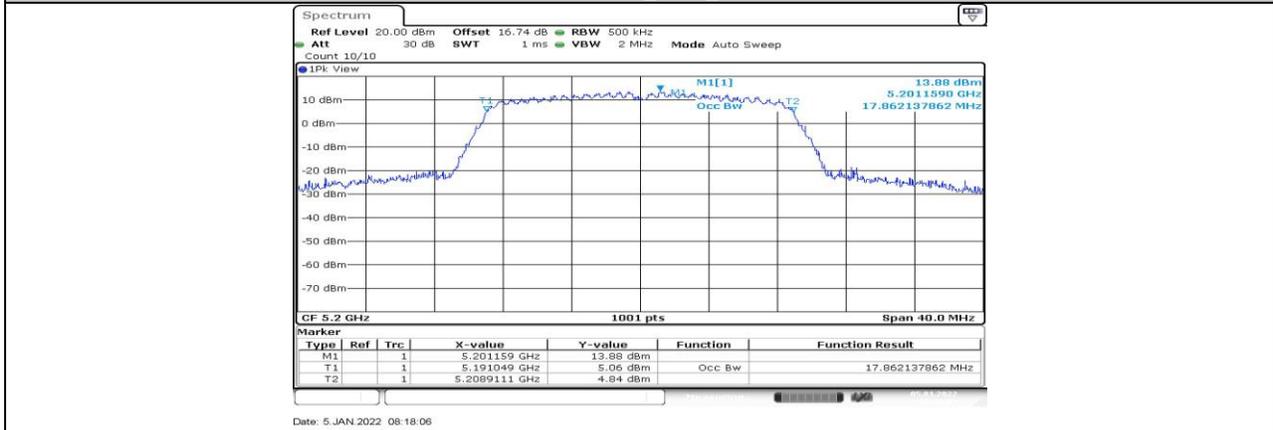
11N20MIMO_Ant1_5180



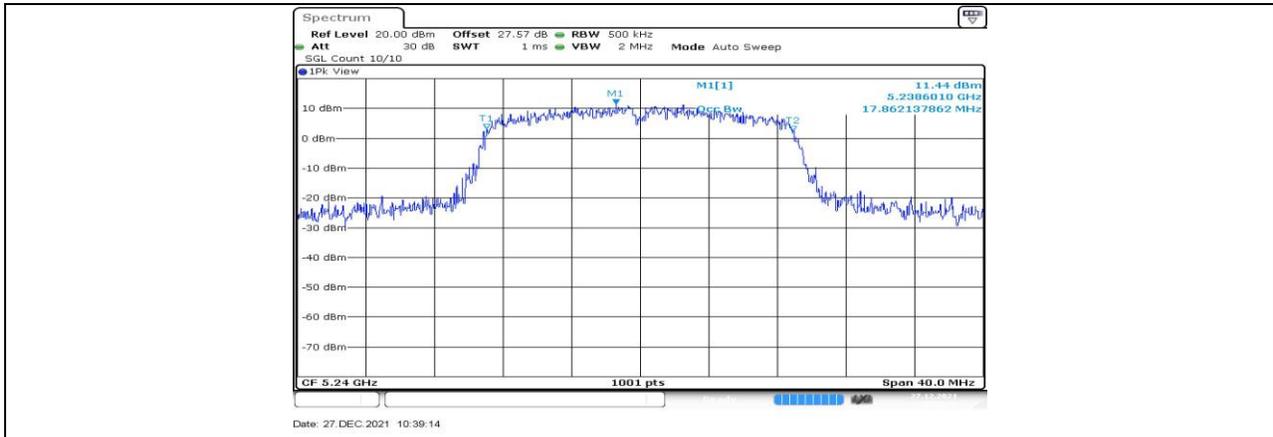
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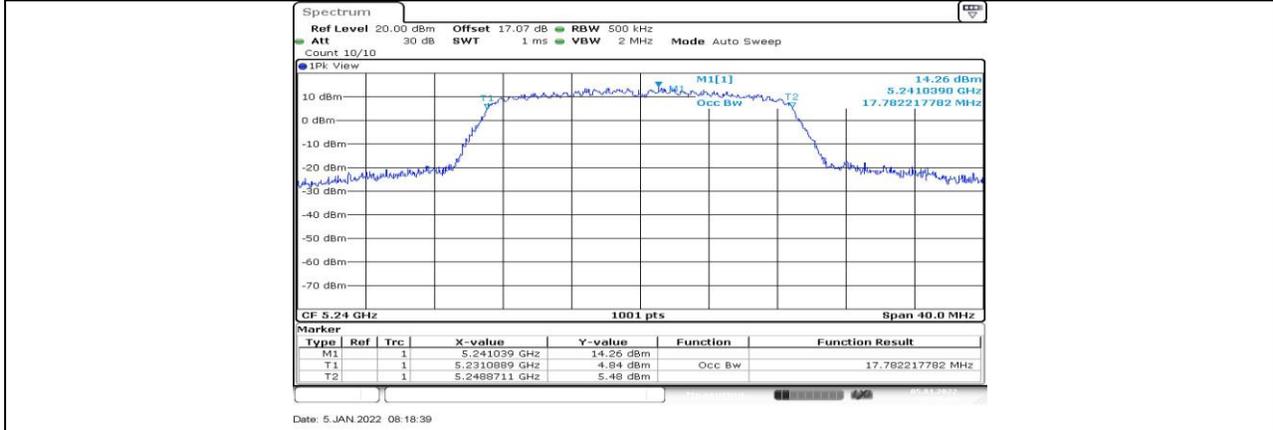
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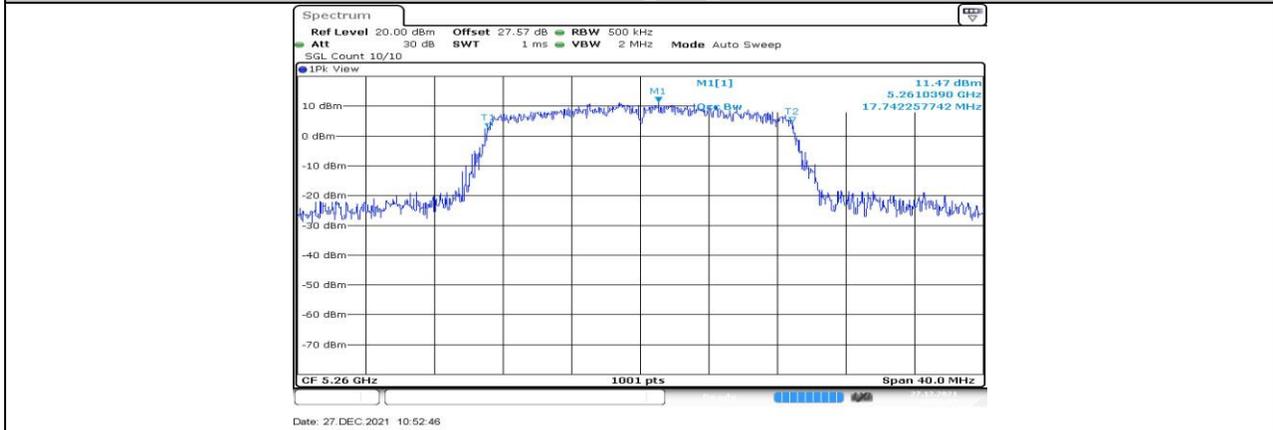
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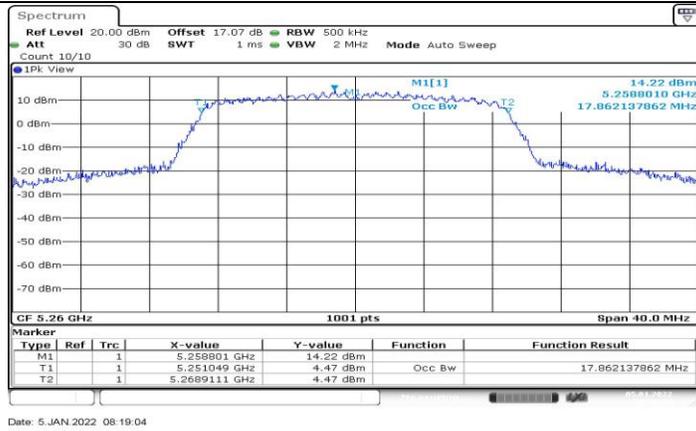
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11N20MIMO_Ant2_5240

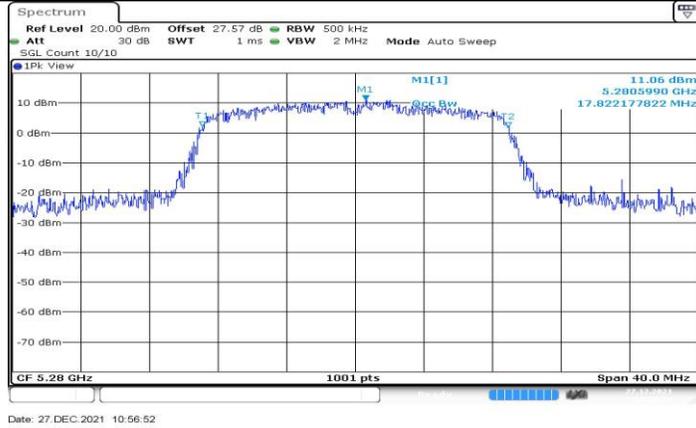


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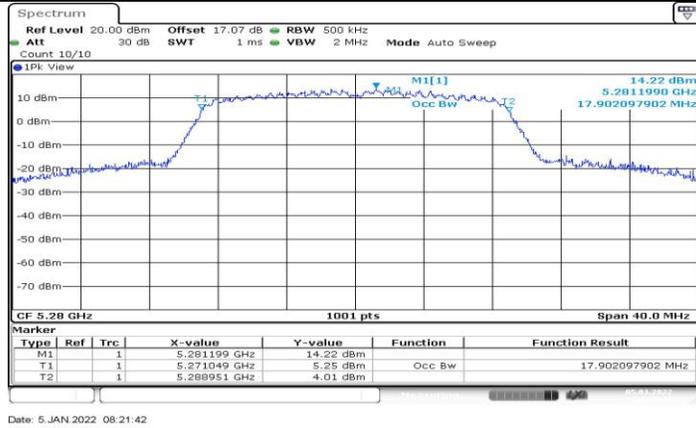
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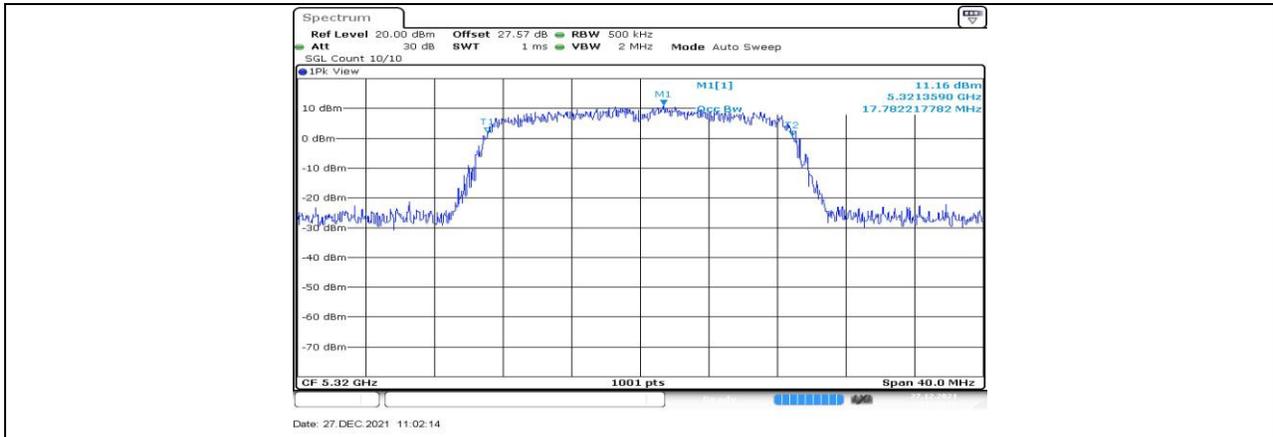
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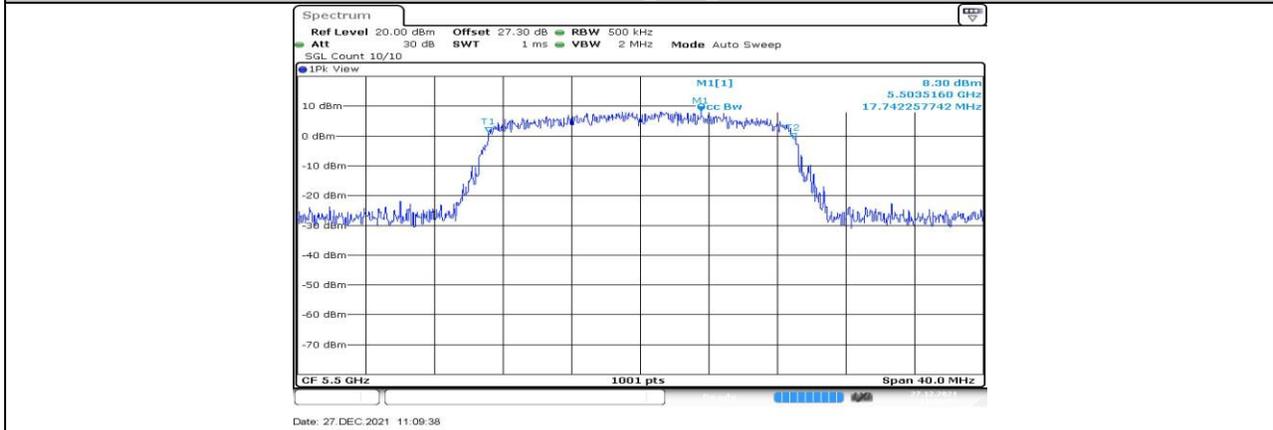
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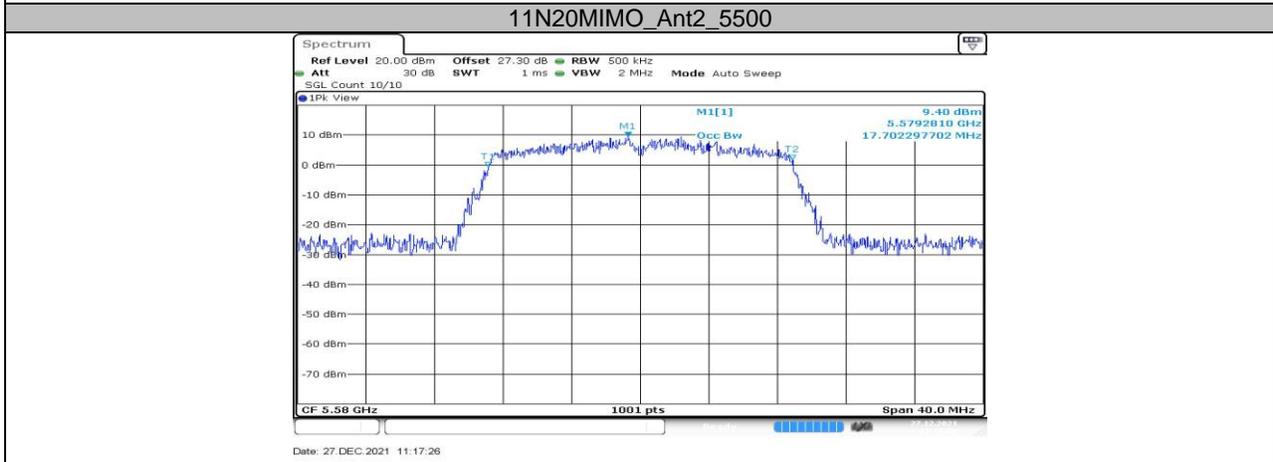
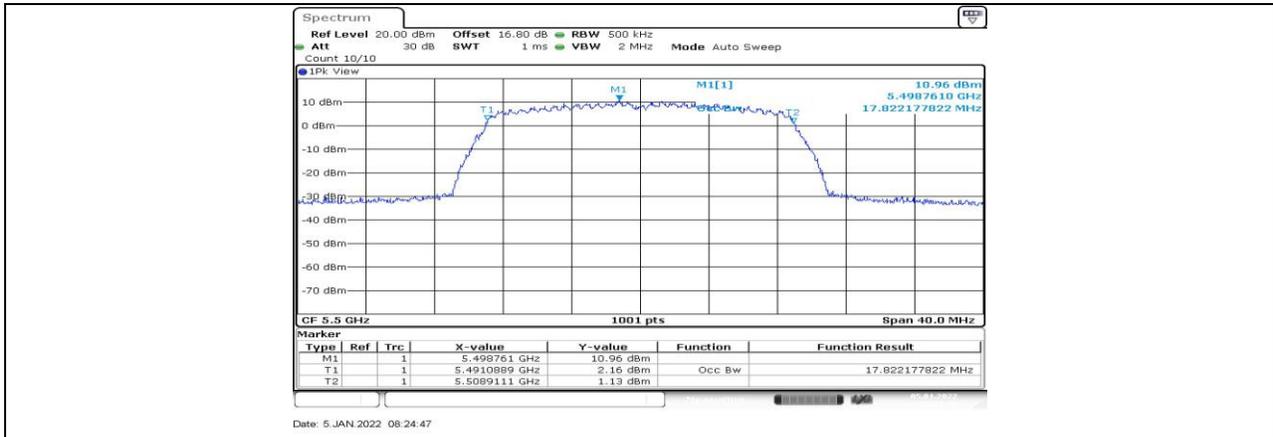
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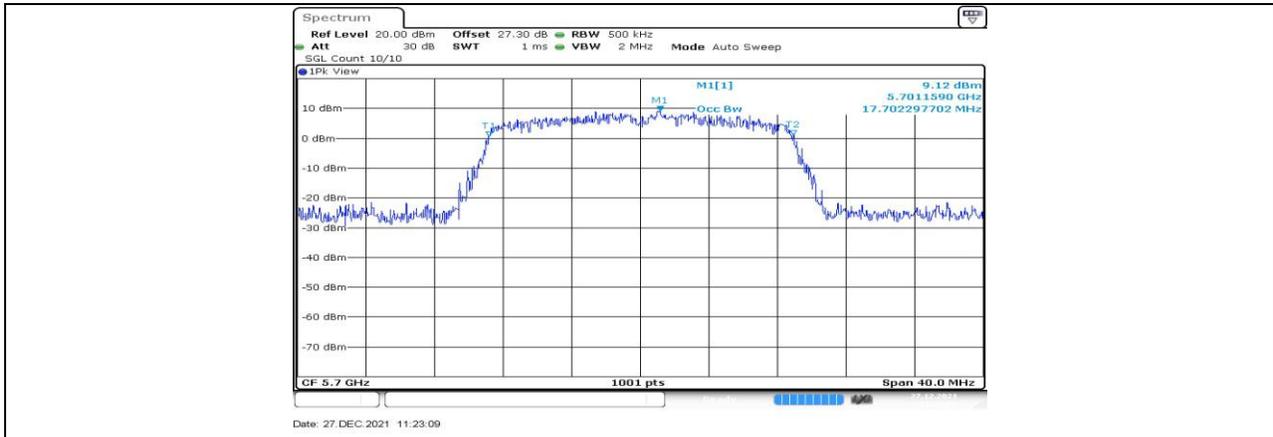


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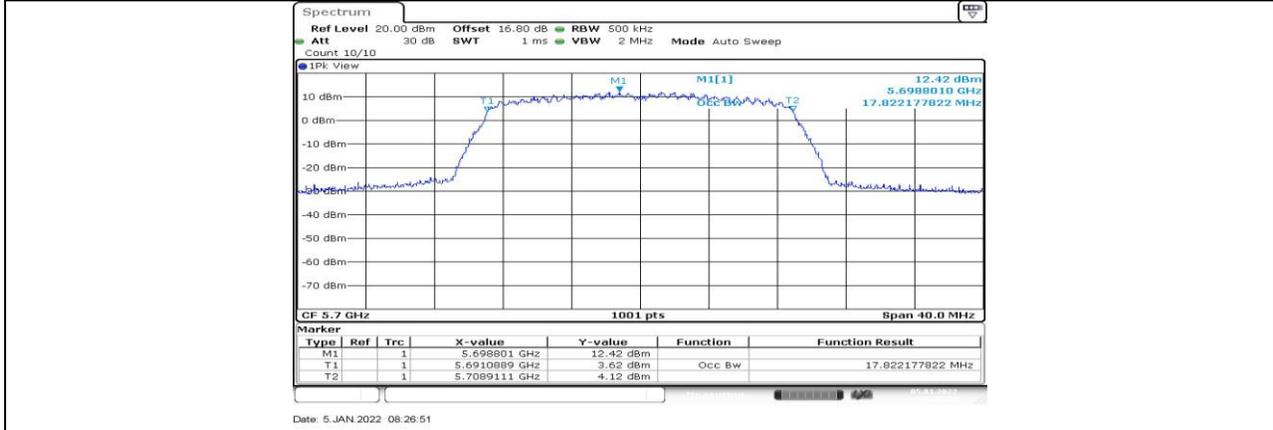


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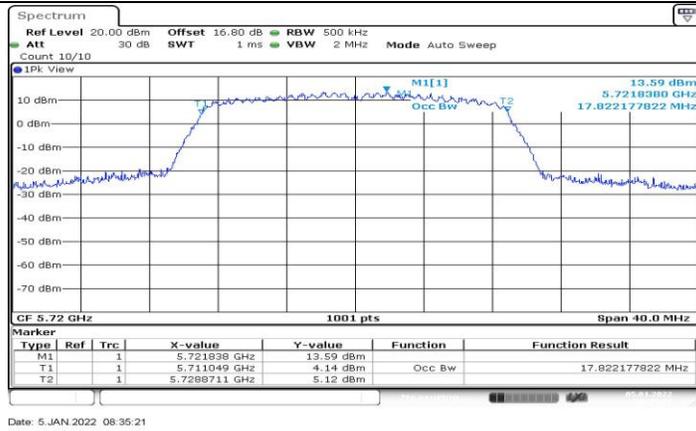
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11N20MIMO_Ant2_5700

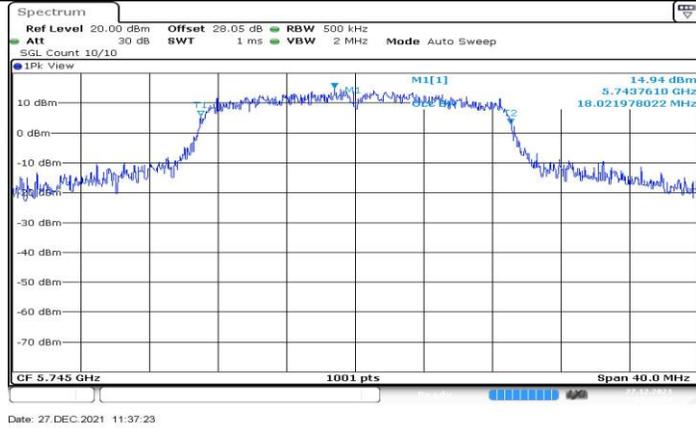


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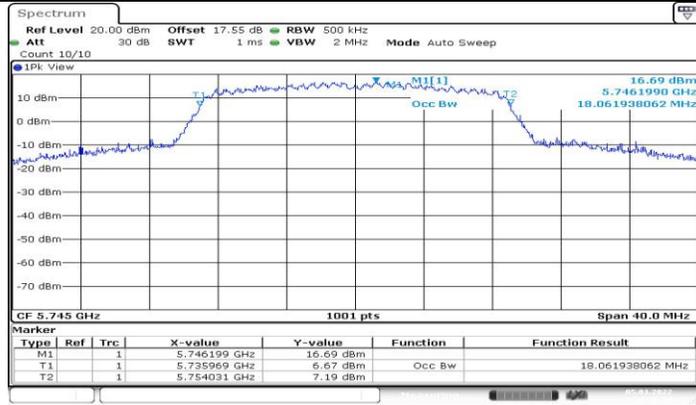
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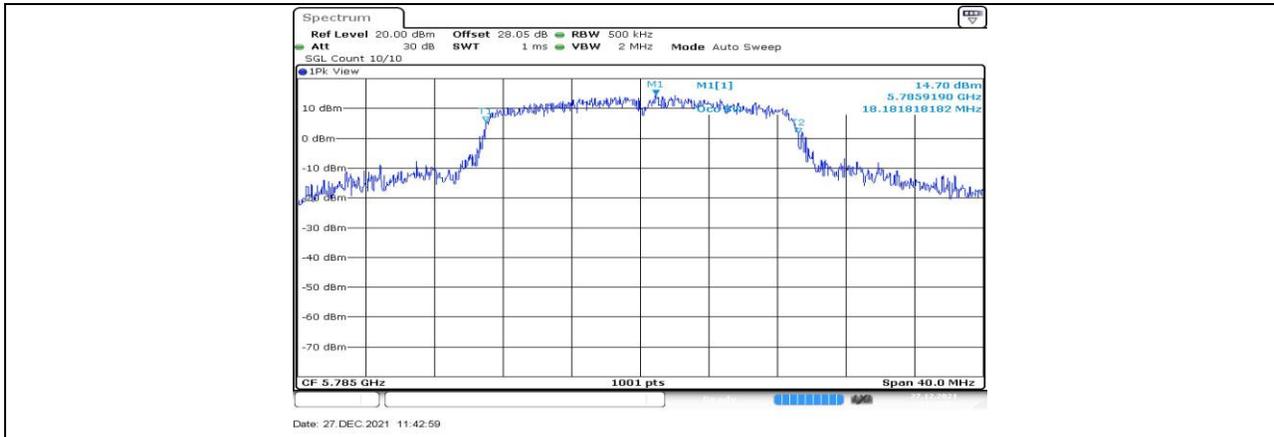
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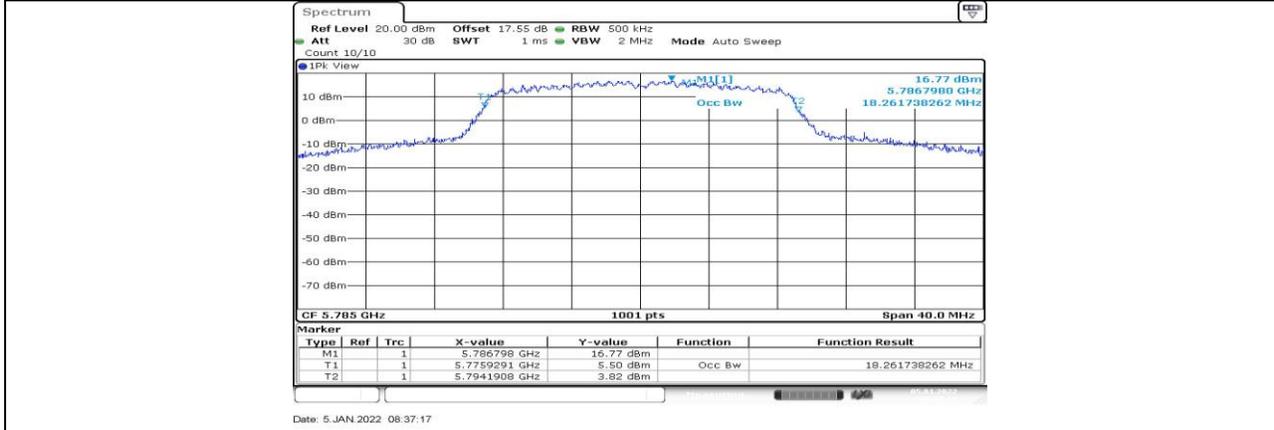


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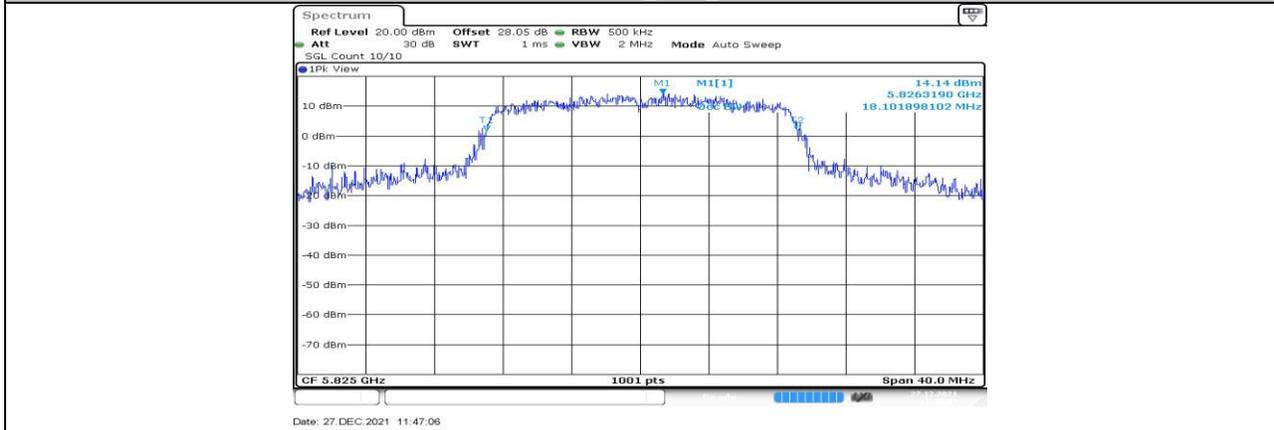
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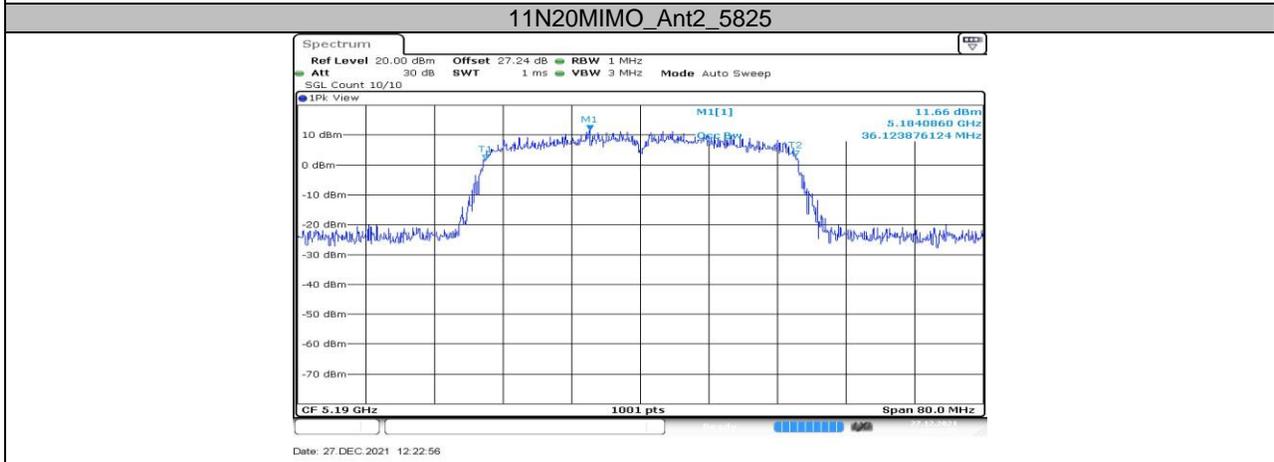
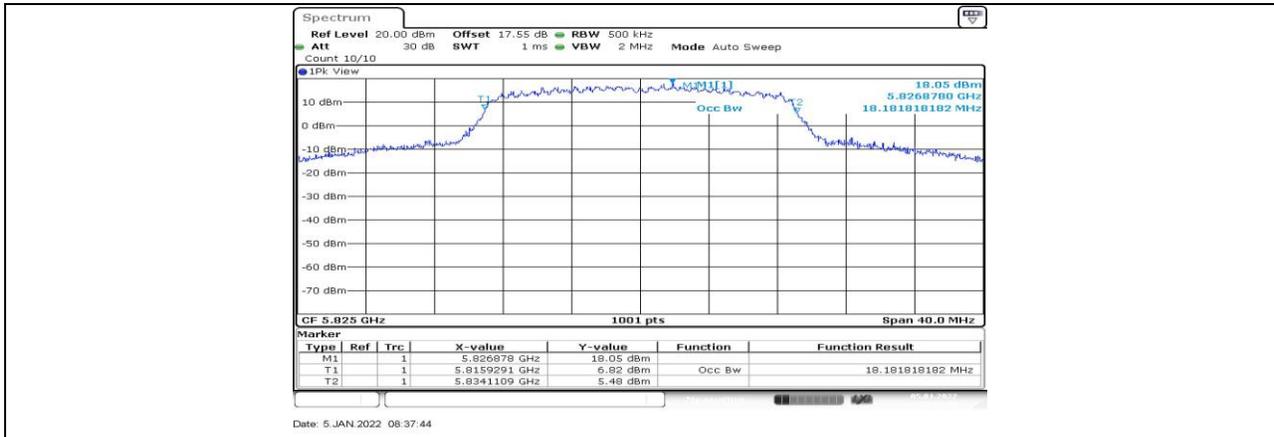
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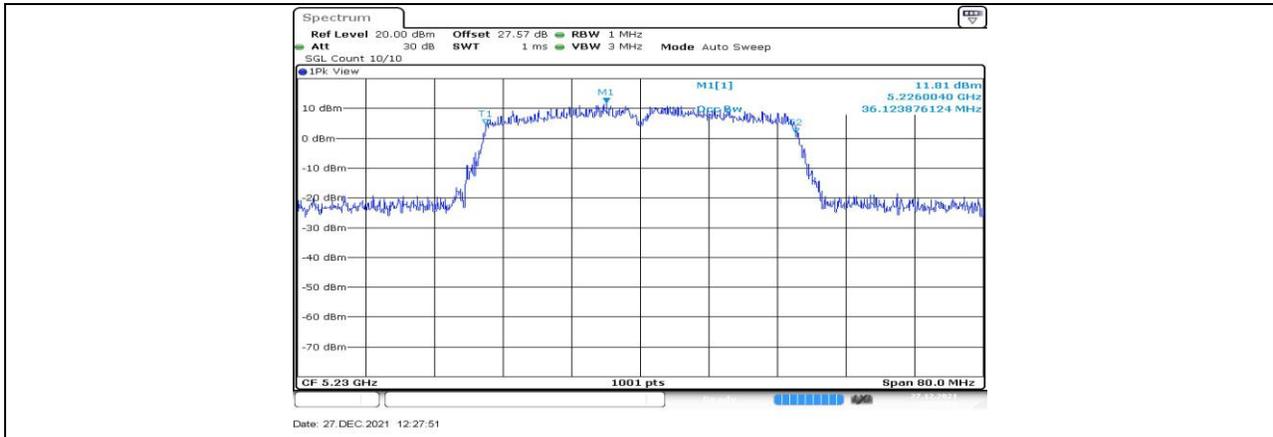


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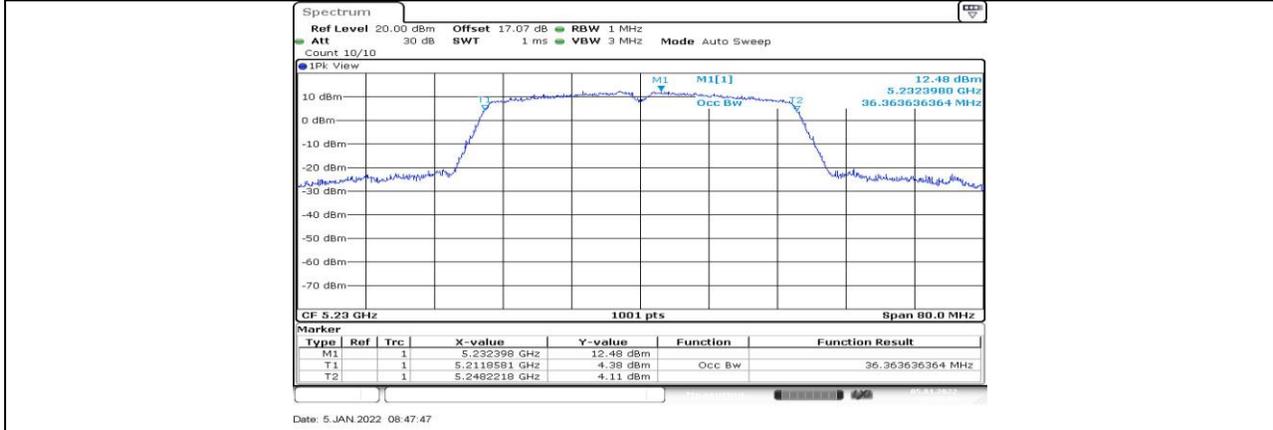


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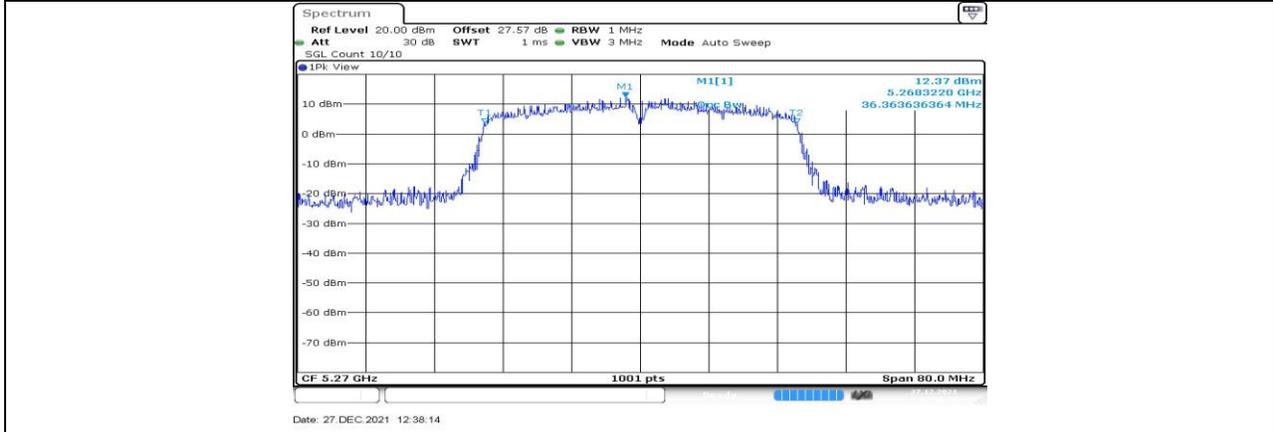




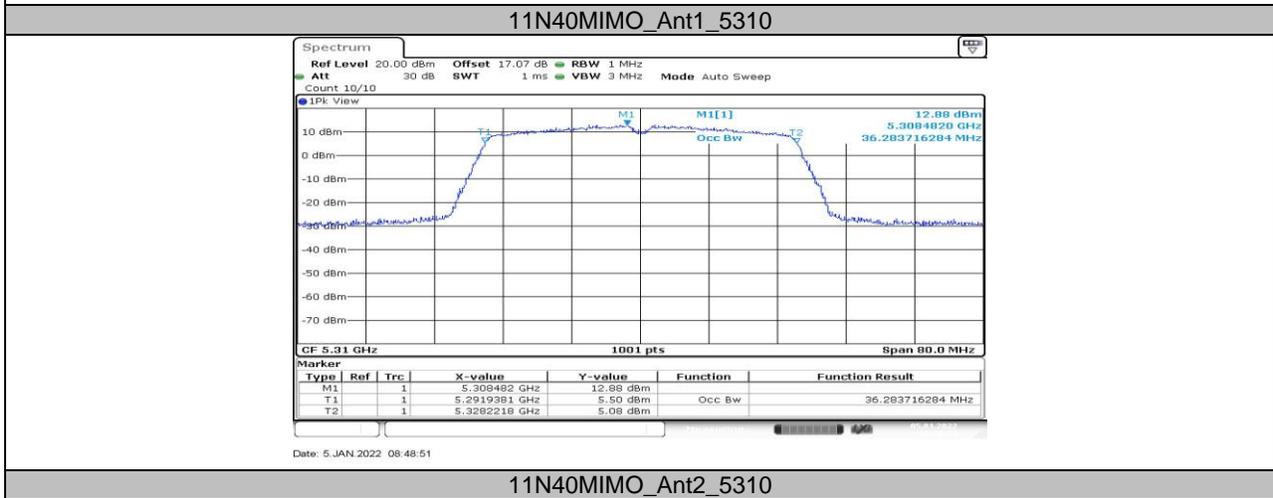
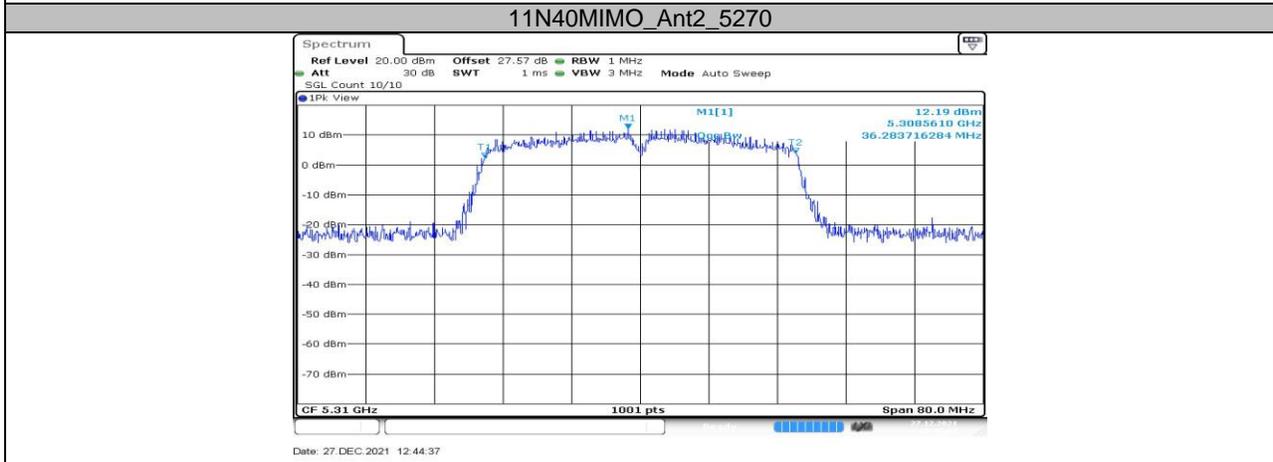
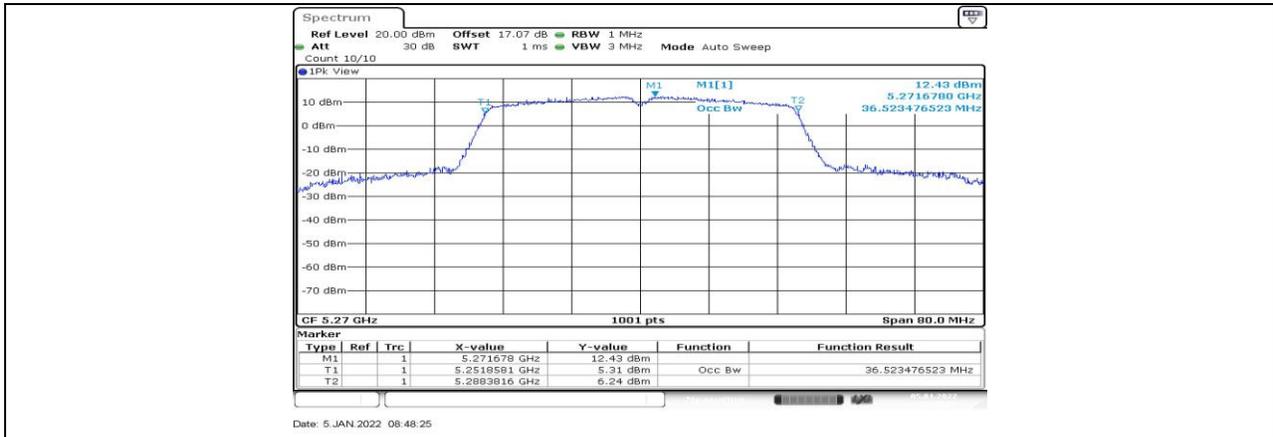
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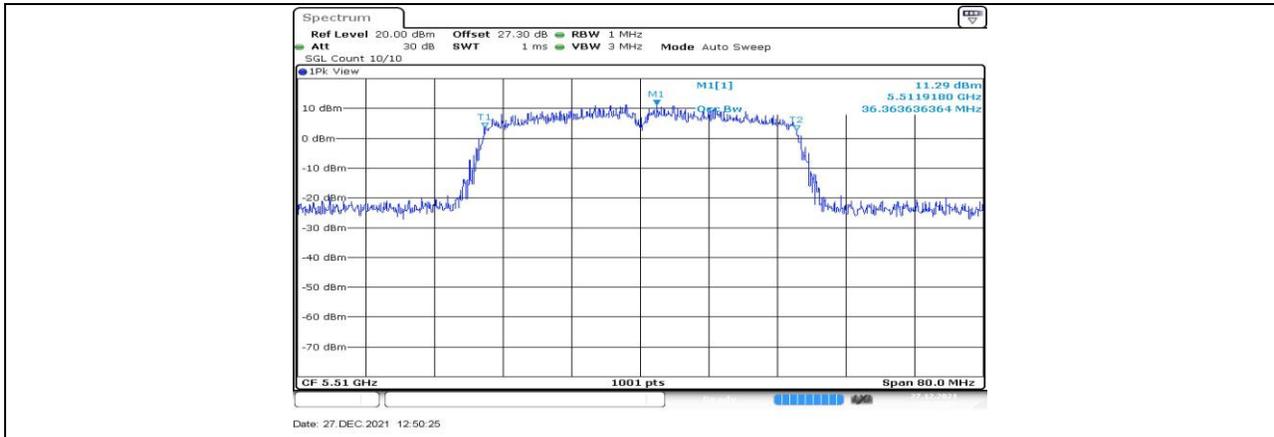


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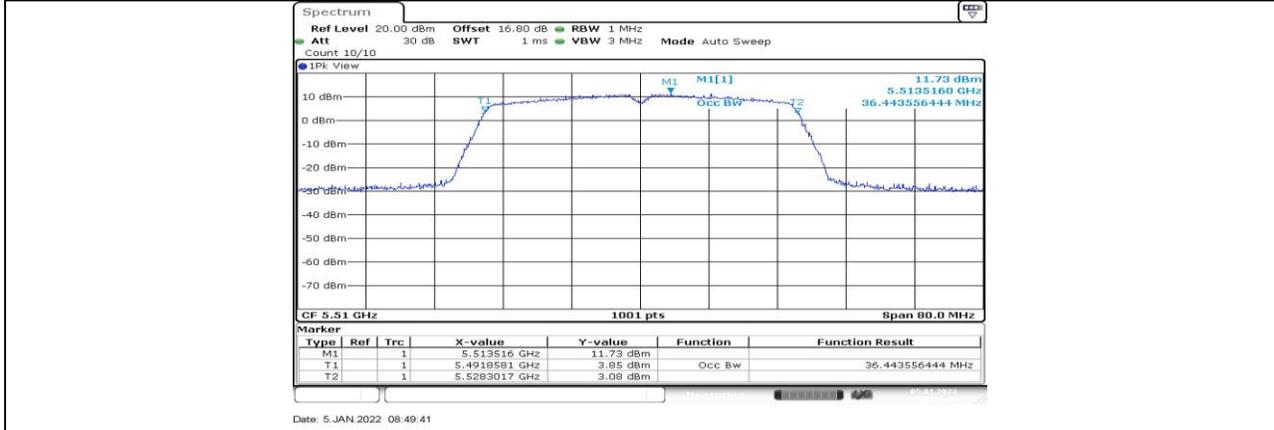


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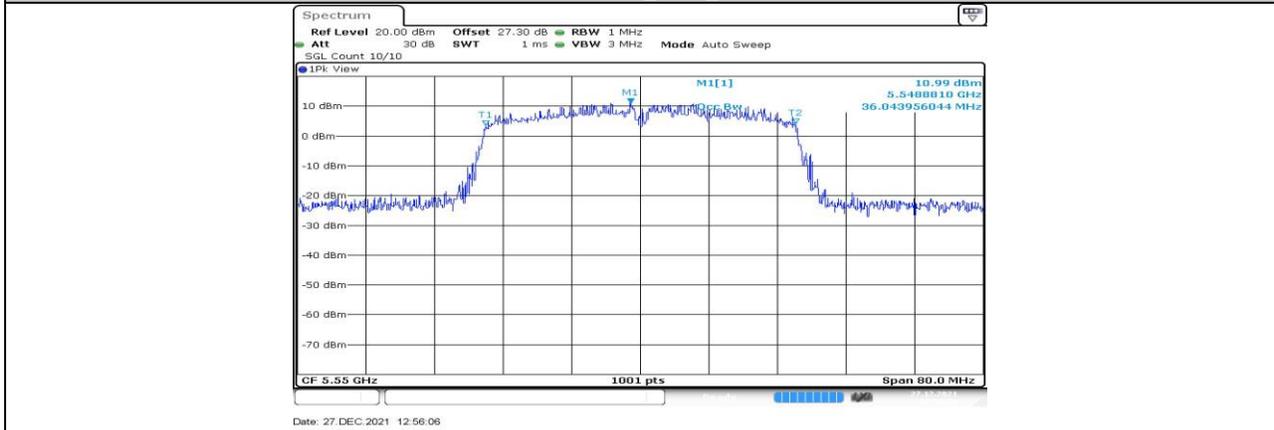




11N40MIMO_Ant1_5510



11N40MIMO_Ant2_5510



11N40MIMO_Ant1_5550