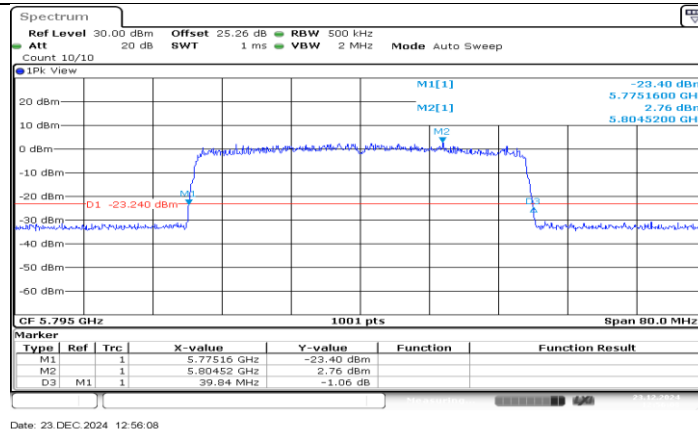
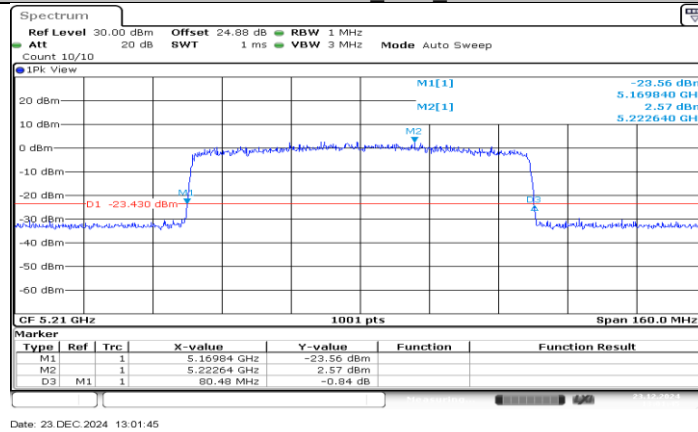
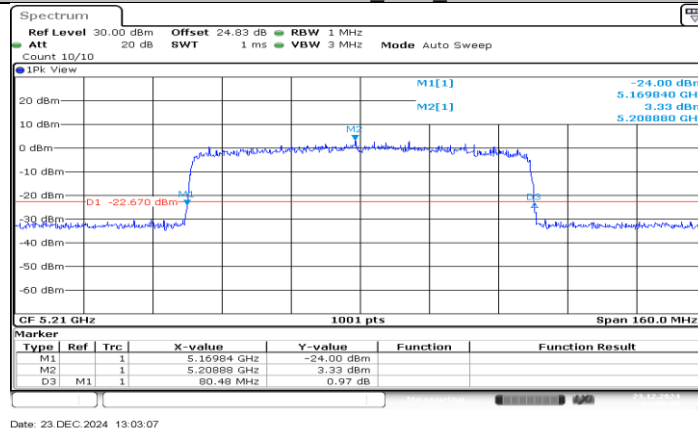




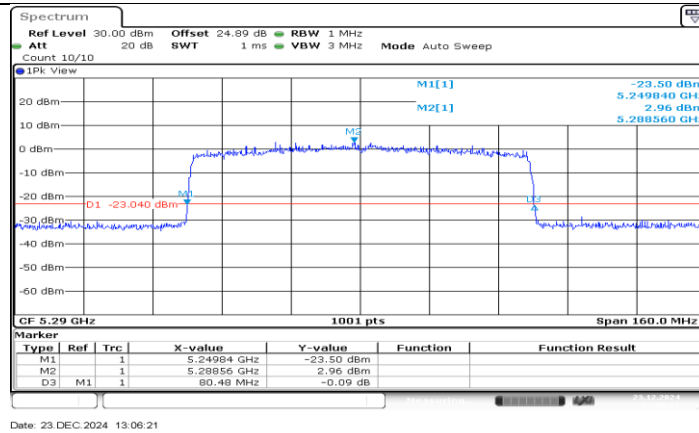
11AX40MIMO_Ant2_5795



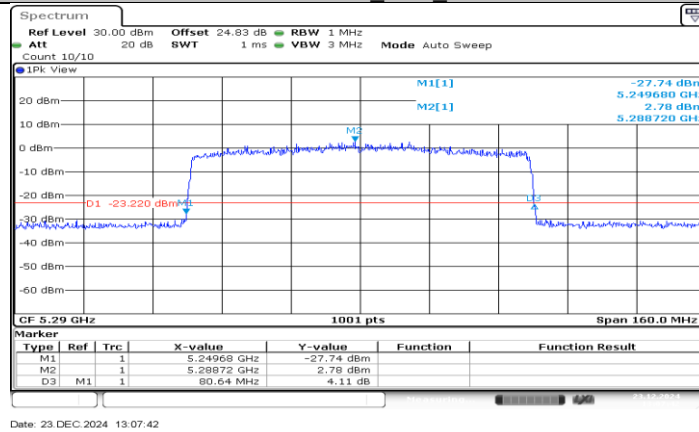
11AX80MIMO_Ant1_5210



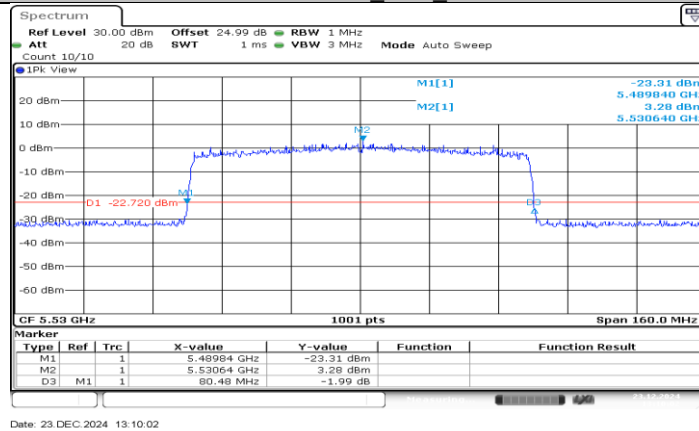
11AX80MIMO_Ant2_5210



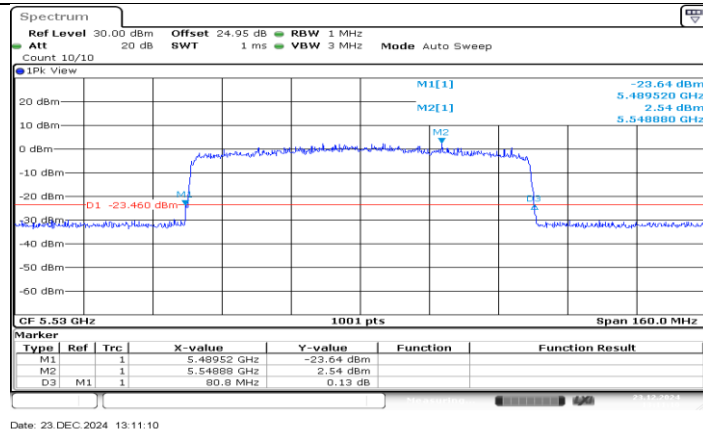
11AX80MIMO_Ant1_5290



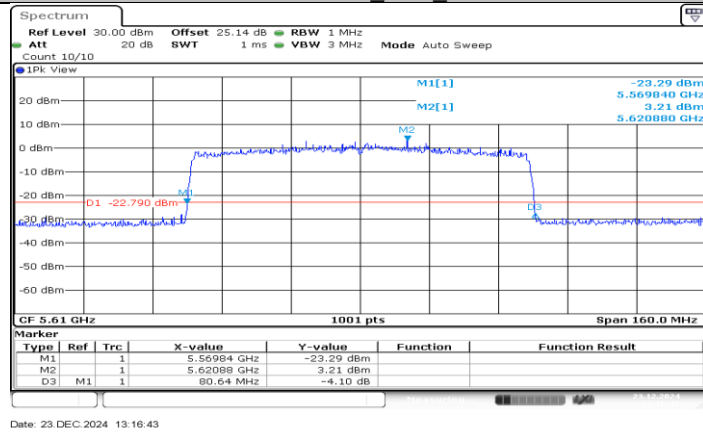
11AX80MIMO_Ant2_5290



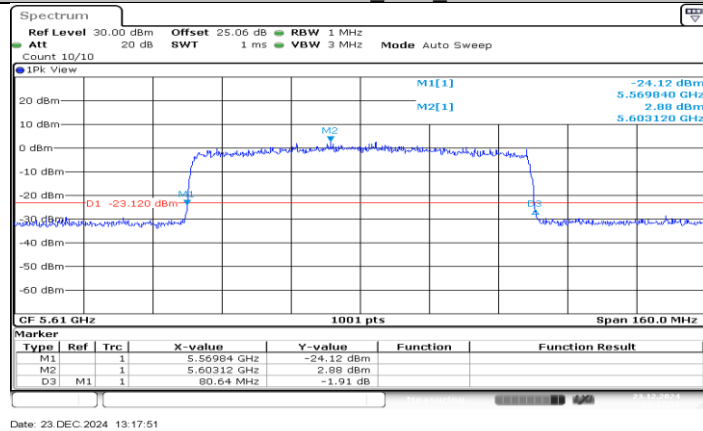
11AX80MIMO_Ant1_5530



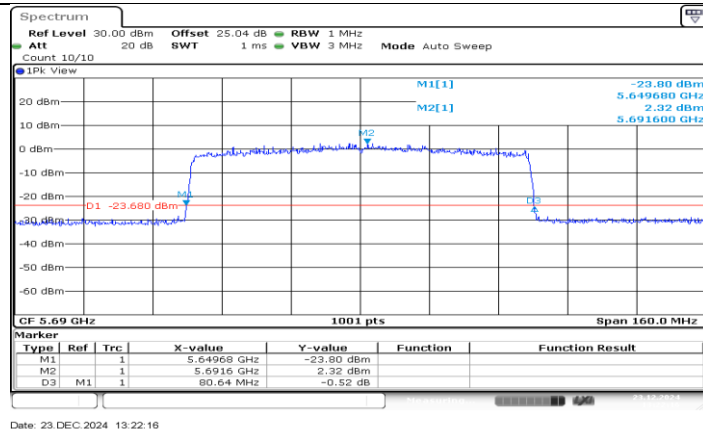
11AX80MIMO_Ant2_5530



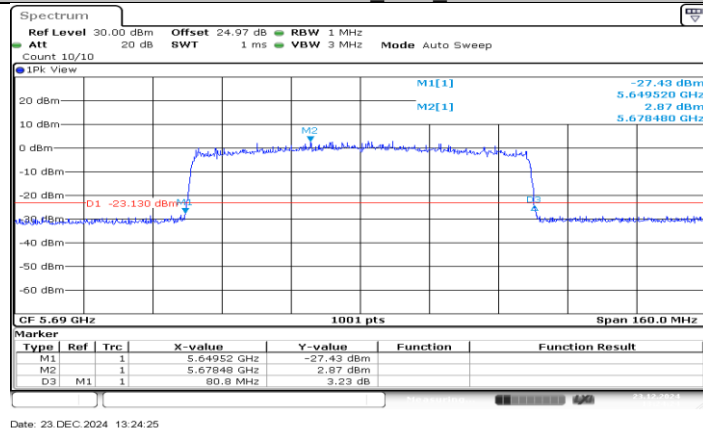
11AX80MIMO_Ant1_5610



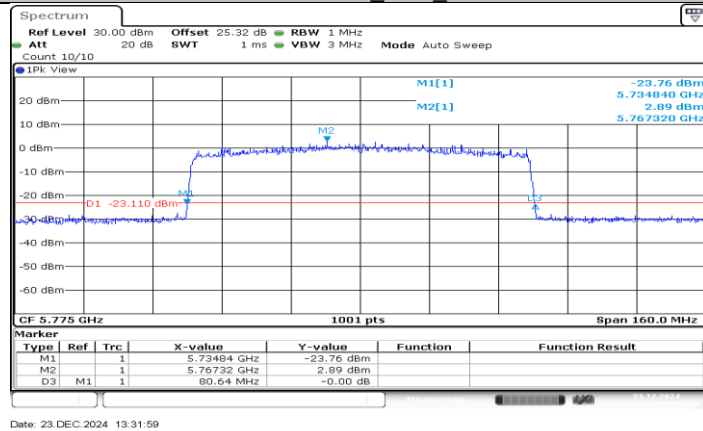
11AX80MIMO_Ant2_5610



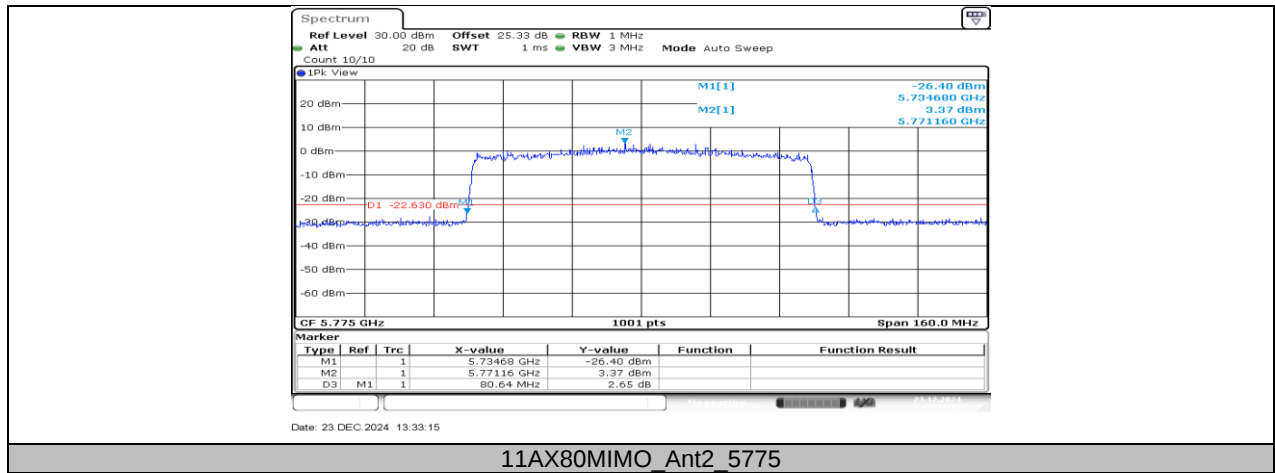
11AX80MIMO_Ant1_5690



11AX80MIMO_Ant2_5690



11AX80MIMO_Ant1_5775



11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

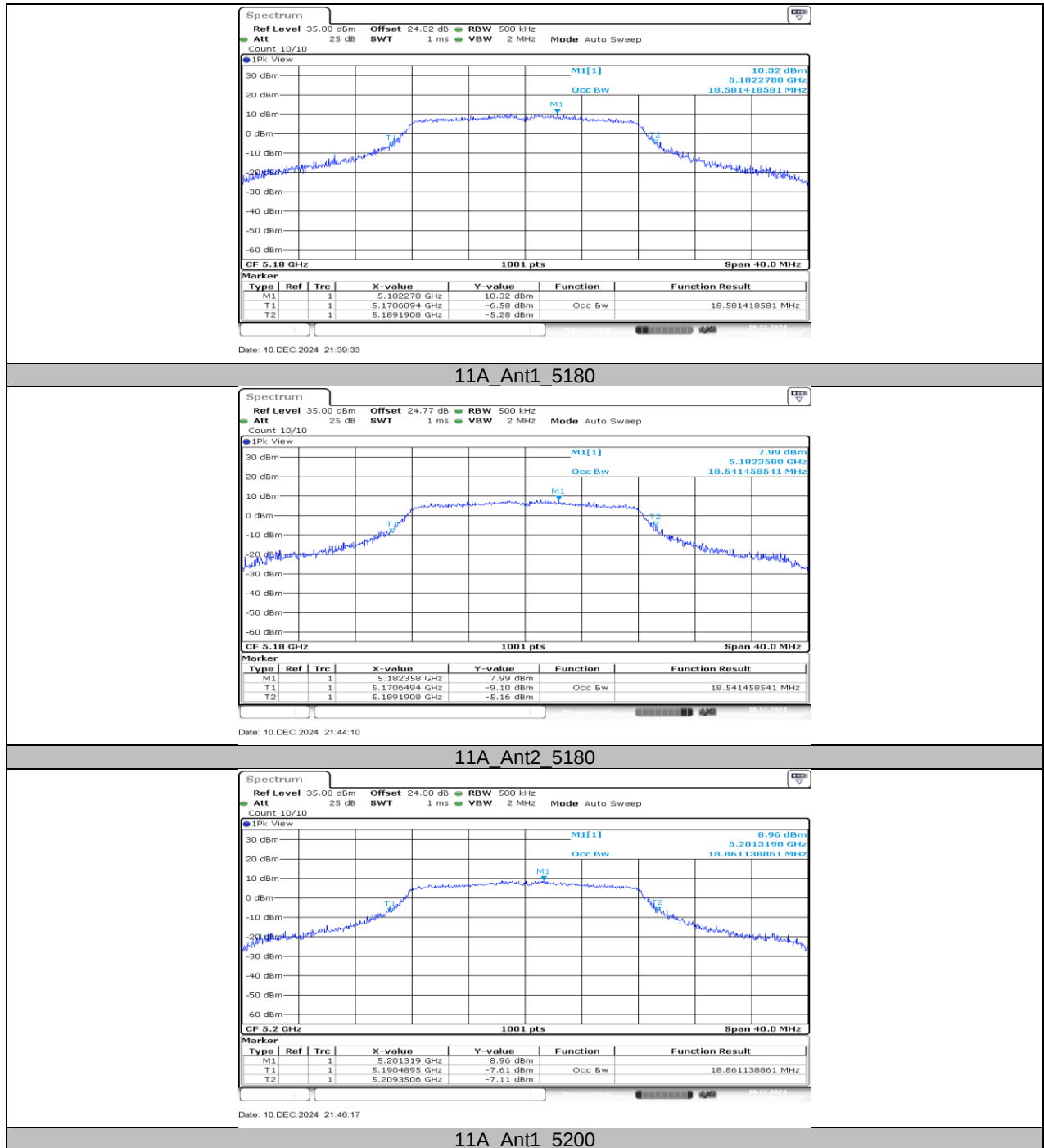
11.2.1. Test Result

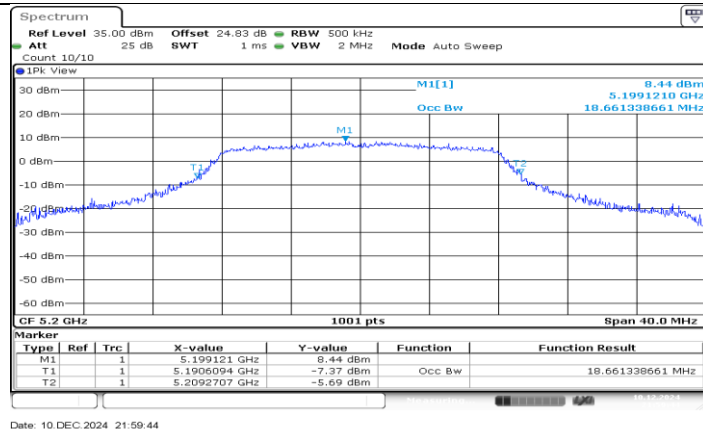
Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]
11A	Ant1	5180	18.581	5170.6094	5189.1908
	Ant2	5180	18.541	5170.6494	5189.1908
	Ant1	5200	18.861	5190.4895	5209.3506
	Ant2	5200	18.661	5190.6094	5209.2707
	Ant1	5240	17.103	5231.4486	5248.5514
	Ant2	5240	16.703	5231.6484	5248.3516
	Ant1	5260	18.661	5250.6094	5269.2707
	Ant2	5260	17.782	5251.1289	5268.9111
	Ant1	5280	18.661	5270.6893	5289.3506
	Ant2	5280	17.862	5271.0889	5288.9510
	Ant1	5320	18.701	5310.6094	5329.3107
	Ant2	5320	17.862	5311.0490	5328.9111
	Ant1	5500	18.861	5490.5295	5509.3906
	Ant2	5500	17.822	5491.0889	5508.9111
	Ant1	5580	18.621	5570.6094	5589.2308
	Ant2	5580	17.862	5571.1289	5588.9910
	Ant1	5700	18.741	5690.6094	5709.3506
	Ant2	5700	17.862	5691.0889	5708.9510
	Ant1	5720	18.741	5710.5295	5729.2707
	Ant2	5720	17.822	5711.0889	5728.9111
	Ant1	5720 UNII-2C	14.471	5710.5295	5725
	Ant2	5720 UNII-2C	13.911	5711.0889	5725
	Ant1	5720 UNII-3	4.271	5725	5729.2707
	Ant2	5720 UNII-3	3.911	5725	5728.9111
	Ant1	5745	18.901	5735.5295	5754.4306
	Ant2	5745	17.782	5736.0889	5753.8711
	Ant1	5785	18.941	5775.4895	5794.4306
	Ant2	5785	17.822	5776.1289	5793.9510
	Ant1	5825	18.781	5815.5694	5834.3506
	Ant2	5825	17.782	5816.1289	5833.9111
11N20MIMO	Ant1	5180	19.58	5170.2498	5189.8302
	Ant2	5180	18.741	5170.6494	5189.3906
	Ant1	5200	19.78	5190.0899	5209.8701
	Ant2	5200	18.861	5190.5694	5209.4306
	Ant1	5240	18.022	5231.0090	5249.0310
	Ant2	5240	17.742	5231.1289	5248.8711
	Ant1	5260	19.74	5250.0899	5269.8302
	Ant2	5260	18.541	5250.7293	5269.2707
	Ant1	5280	19.74	5270.0899	5289.8302
	Ant2	5280	18.581	5270.7293	5289.3107
	Ant1	5320	19.66	5310.1299	5329.7902
	Ant2	5320	18.701	5310.6094	5329.3107
	Ant1	5500	19.74	5490.1299	5509.8701
	Ant2	5500	18.661	5490.6893	5509.3506
	Ant1	5580	19.78	5570.0500	5589.8302
	Ant2	5580	18.581	5570.7293	5589.3107
	Ant1	5700	19.7	5690.1299	5709.8302
	Ant2	5700	18.701	5690.6494	5709.3506
	Ant1	5720	19.74	5710.0899	5729.8302
	Ant2	5720	18.581	5710.7293	5729.3107
	Ant1	5720 UNII-2C	14.91	5710.0899	5725
	Ant2	5720 UNII-2C	14.271	5710.7293	5725
	Ant1	5720 UNII-3	4.83	5725	5729.8302

	Ant2	5720 UNII-3	4.311	5725	5729.3107
	Ant1	5745	19.74	5735.1299	5754.8701
	Ant2	5745	18.621	5735.6494	5754.2707
	Ant1	5785	19.78	5775.0500	5794.8302
	Ant2	5785	18.661	5775.6893	5794.3506
	Ant1	5825	19.74	5815.1299	5834.8701
	Ant2	5825	18.661	5815.6494	5834.3107
11N40MIMO	Ant1	5190	36.444	5171.8581	5208.3017
	Ant2	5190	36.364	5171.8581	5208.2218
	Ant1	5230	36.284	5211.8581	5248.1419
	Ant2	5230	36.284	5211.9381	5248.2218
	Ant1	5270	36.284	5251.9381	5288.2218
	Ant2	5270	36.284	5251.9381	5288.2218
	Ant1	5310	36.204	5291.9381	5328.1419
	Ant2	5310	36.284	5291.9381	5328.2218
	Ant1	5510	36.523	5491.7782	5528.3017
	Ant2	5510	36.364	5491.8581	5528.2218
	Ant1	5550	36.444	5531.7782	5568.2218
	Ant2	5550	36.284	5531.9381	5568.2218
	Ant1	5670	36.603	5651.6983	5688.3017
	Ant2	5670	36.364	5651.8581	5688.2218
	Ant1	5710	36.523	5691.7782	5728.3017
	Ant2	5710	36.284	5691.9381	5728.2218
	Ant1	5710 UNII-2C	33.222	5691.7782	5725
	Ant2	5710 UNII-2C	33.062	5691.9381	5725
	Ant1	5710 UNII-3	3.302	5725	5728.3017
	Ant2	5710 UNII-3	3.222	5725	5728.2218
	Ant1	5755	36.523	5736.6983	5773.2218
	Ant2	5755	36.364	5736.8581	5773.2218
	Ant1	5795	36.603	5776.7782	5813.3816
	Ant2	5795	36.444	5776.8581	5813.3017
11AC80MIMO	Ant1	5210	75.604	5172.2777	5247.8821
	Ant2	5210	75.604	5172.2777	5247.8821
	Ant1	5290	75.604	5252.2777	5327.8821
	Ant2	5290	75.604	5252.2777	5327.8821
	Ant1	5530	75.764	5492.1179	5567.8821
	Ant2	5530	75.604	5492.2777	5567.8821
	Ant1	5610	76.084	5571.9580	5648.0420
	Ant2	5610	75.764	5572.1179	5647.8821
	Ant1	5690	75.924	5652.1179	5728.0420
	Ant2	5690	75.604	5652.2777	5727.8821
	Ant1	5690 UNII-2C	72.882	5652.1179	5725
	Ant2	5690 UNII-2C	72.722	5652.2777	5725
	Ant1	5690 UNII-3	3.042	5725	5728.0420
	Ant2	5690 UNII-3	2.882	5725	5727.8821
	Ant1	5775	76.244	5736.9580	5813.2018
	Ant2	5775	75.924	5737.1179	5813.0420
11AX20MIMO	Ant1	5180	19.221	5170.4096	5189.6304
	Ant2	5180	19.221	5170.4096	5189.6304
	Ant1	5200	19.261	5190.3696	5209.6304
	Ant2	5200	19.341	5190.3297	5209.6703
	Ant1	5240	18.861	5230.6094	5249.4705
	Ant2	5240	18.901	5230.5694	5249.4705
	Ant1	5260	19.221	5250.4096	5269.6304
	Ant2	5260	19.181	5250.4096	5269.5904
	Ant1	5280	19.181	5270.4096	5289.5904
	Ant2	5280	19.141	5270.4496	5289.5904
	Ant1	5320	19.301	5310.3696	5329.6703
	Ant2	5320	19.181	5310.4496	5329.6304
	Ant1	5500	19.221	5490.4096	5509.6304

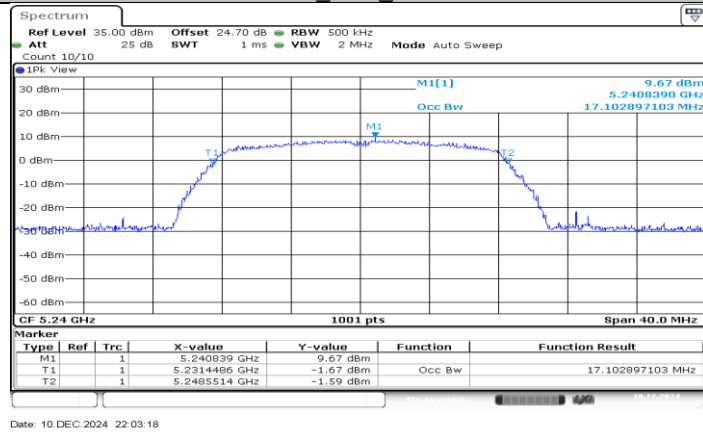
	Ant2	5500	19.301	5490.3696	5509.6703
	Ant1	5580	19.221	5570.3696	5589.5904
	Ant2	5580	19.181	5570.4096	5589.5904
	Ant1	5700	19.221	5690.4096	5709.6304
	Ant2	5700	19.261	5690.4096	5709.6703
	Ant1	5720	19.221	5710.4096	5729.6304
	Ant2	5720	19.141	5710.4096	5729.5504
	Ant1	5720 UNII-2C	14.59	5710.4096	5725
	Ant2	5720 UNII-2C	14.59	5710.4096	5725
	Ant1	5720 UNII-3	4.63	5725	5729.6304
	Ant2	5720 UNII-3	4.55	5725	5729.5504
	Ant1	5745	19.221	5735.4096	5754.6304
	Ant2	5745	19.261	5735.3696	5754.6304
	Ant1	5785	19.221	5775.4096	5794.6304
	Ant2	5785	19.181	5775.4096	5794.5904
	Ant1	5825	19.261	5815.3297	5834.5904
	Ant2	5825	19.221	5815.4096	5834.6304
11AX40MIMO	Ant1	5190	37.802	5171.1389	5208.9411
	Ant2	5190	37.722	5171.1389	5208.8611
	Ant1	5230	37.802	5211.1389	5248.9411
	Ant2	5230	37.722	5211.2188	5248.9411
	Ant1	5270	37.882	5251.1389	5289.0210
	Ant2	5270	37.802	5251.1389	5288.9411
	Ant1	5310	37.882	5291.0589	5328.9411
	Ant2	5310	37.802	5291.1389	5328.9411
	Ant1	5510	37.882	5491.0589	5528.9411
	Ant2	5510	37.962	5491.0589	5529.0210
	Ant1	5550	37.882	5531.0589	5568.9411
	Ant2	5550	37.722	5531.2188	5568.9411
	Ant1	5670	37.802	5651.1389	5688.9411
	Ant2	5670	37.802	5651.1389	5688.9411
	Ant1	5710	37.882	5691.1389	5729.0210
	Ant2	5710	37.882	5691.0589	5728.9411
	Ant1	5710 UNII-2C	33.861	5691.1389	5725
	Ant2	5710 UNII-2C	33.941	5691.0589	5725
	Ant1	5710 UNII-3	4.021	5725	5729.0210
	Ant2	5710 UNII-3	3.941	5725	5728.9411
	Ant1	5755	37.962	5736.0589	5774.0210
	Ant2	5755	37.962	5736.0589	5774.0210
	Ant1	5795	37.962	5776.0589	5814.0210
	Ant2	5795	37.962	5776.0589	5814.0210
11AX80MIMO	Ant1	5210	77.363	5171.4785	5248.8412
	Ant2	5210	77.522	5171.3187	5248.8412
	Ant1	5290	77.522	5251.3187	5328.8412
	Ant2	5290	77.682	5251.3187	5329.0010
	Ant1	5530	77.522	5491.3187	5568.8412
	Ant2	5530	77.522	5491.3187	5568.8412
	Ant1	5610	77.682	5571.1588	5648.8412
	Ant2	5610	77.842	5571.1588	5649.0010
	Ant1	5690	77.682	5651.3187	5729.0010
	Ant2	5690	77.682	5651.3187	5729.0010
	Ant1	5690 UNII-2C	73.681	5651.3187	5725
	Ant2	5690 UNII-2C	73.681	5651.3187	5725
	Ant1	5690 UNII-3	4.001	5725	5729.0010
	Ant2	5690 UNII-3	4.001	5725	5729.0010
	Ant1	5775	78.002	5736.1588	5814.1608
	Ant2	5775	77.842	5736.1588	5814.0010

11.2.2. Test Graphs

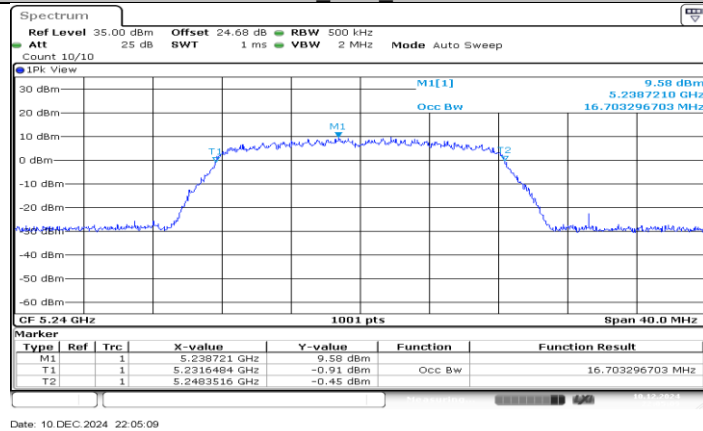




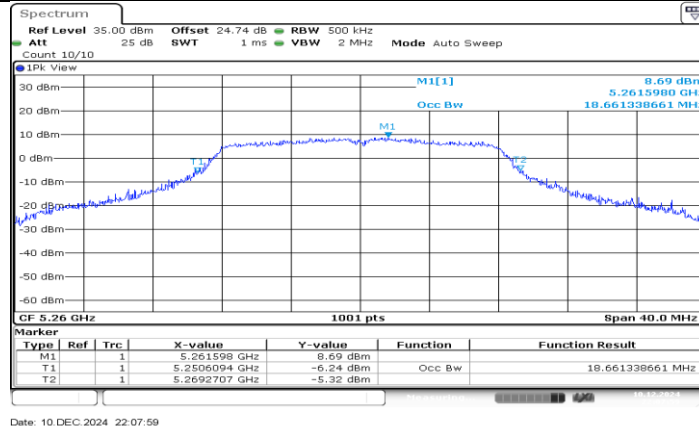
11A_Ant2_5200



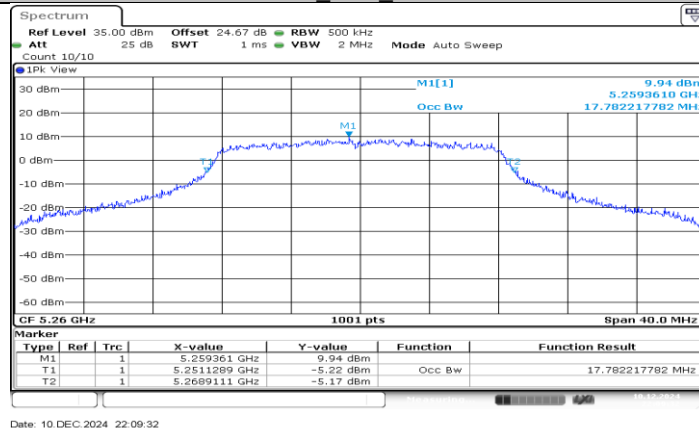
11A_Ant1_5240



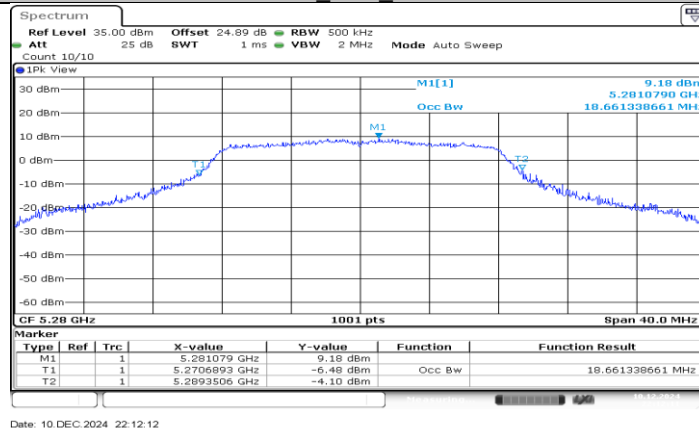
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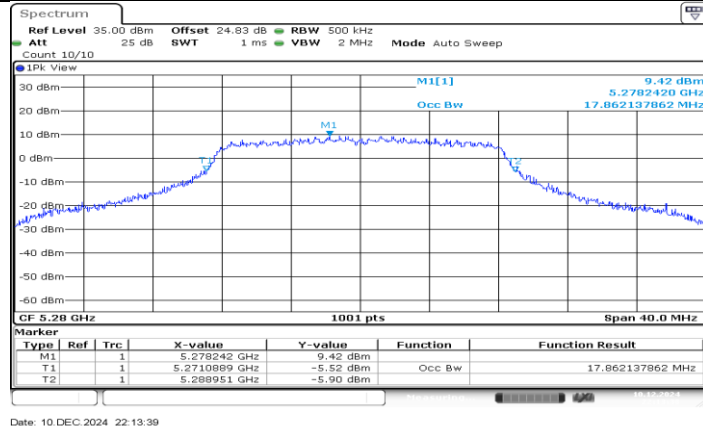
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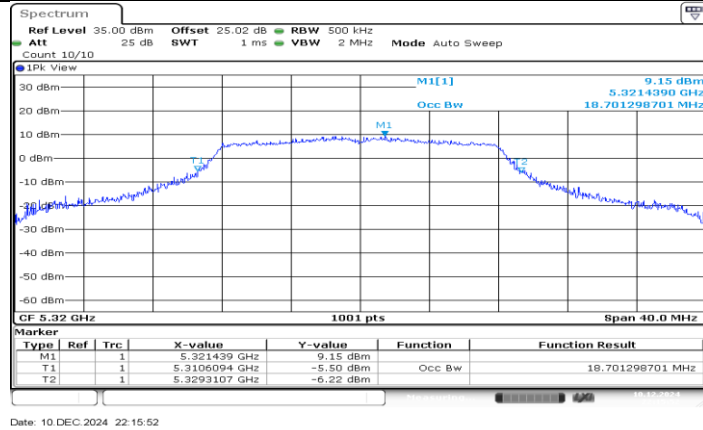
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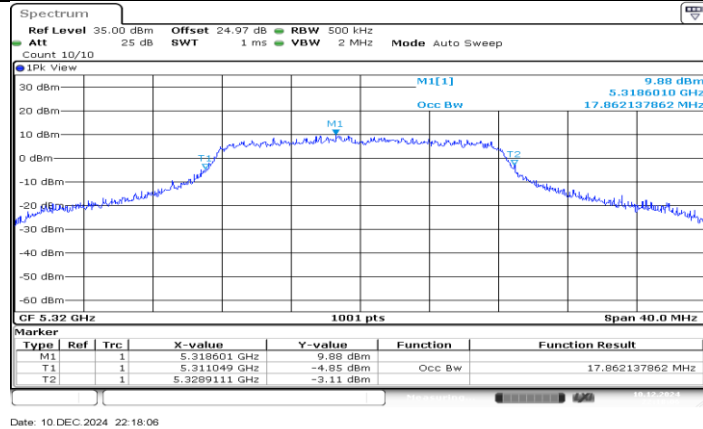
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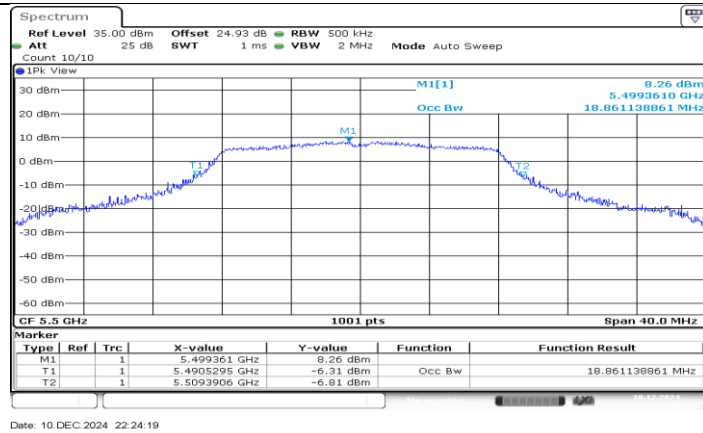
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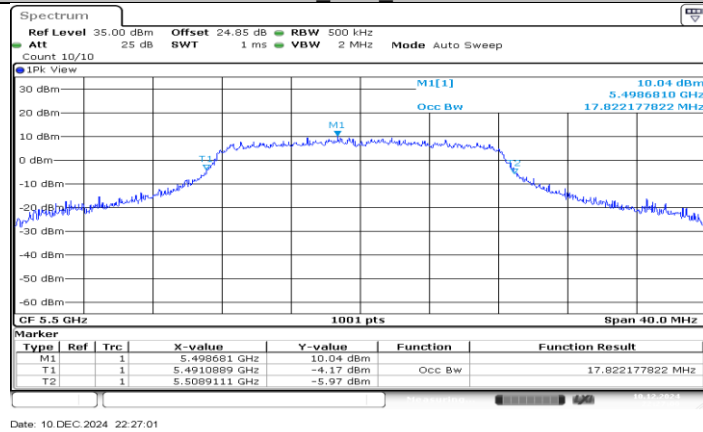
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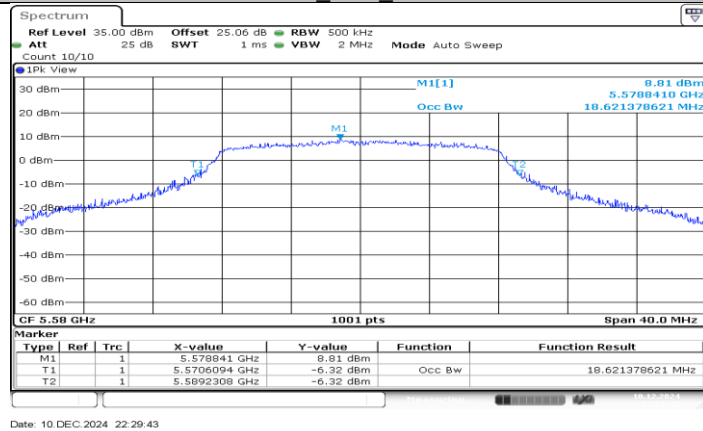
11A_Ant2_5320



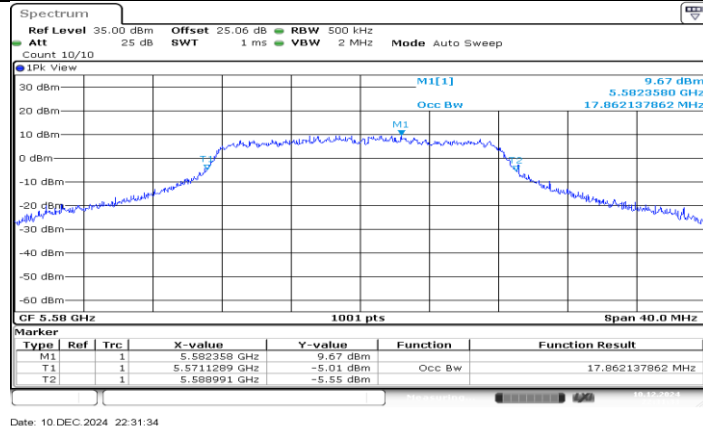
11A_Ant1_5500



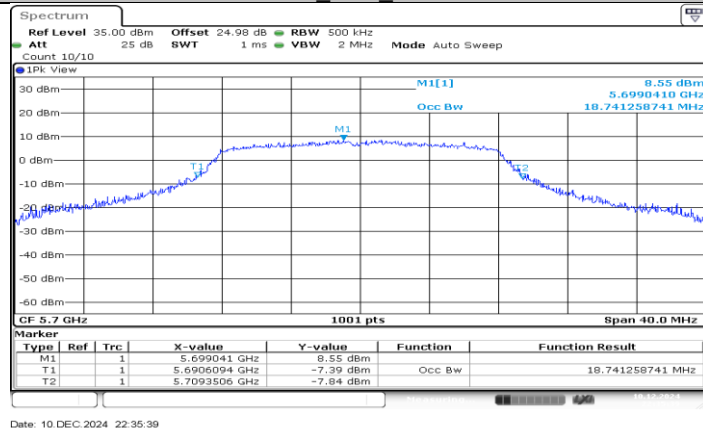
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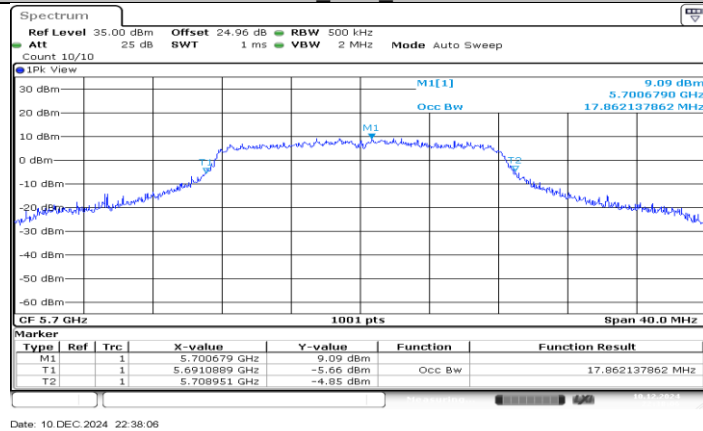
11A_Ant1_5580



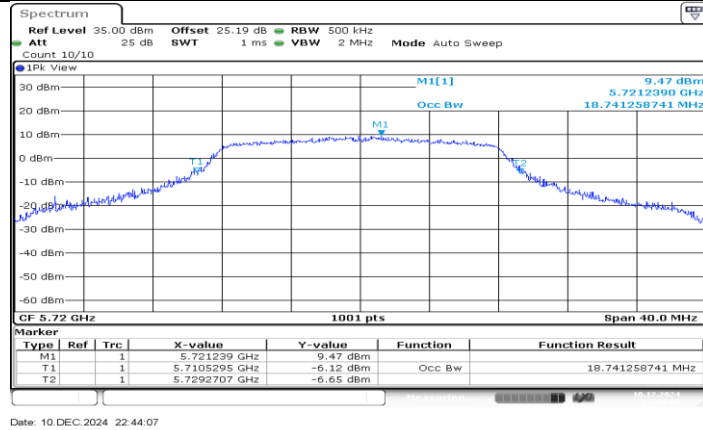
11A_Ant2_5580



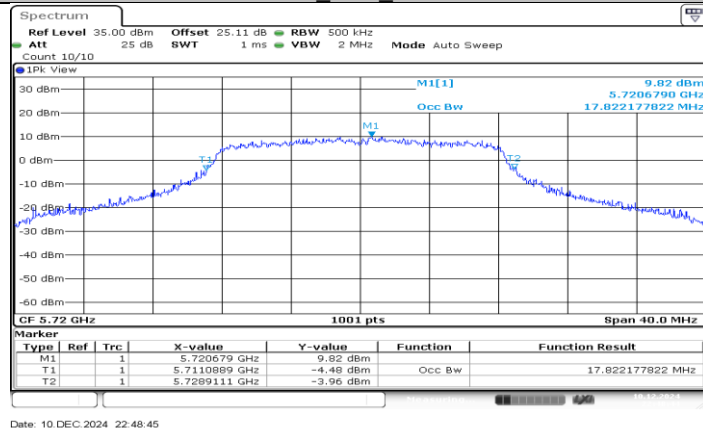
11A_Ant1_5700



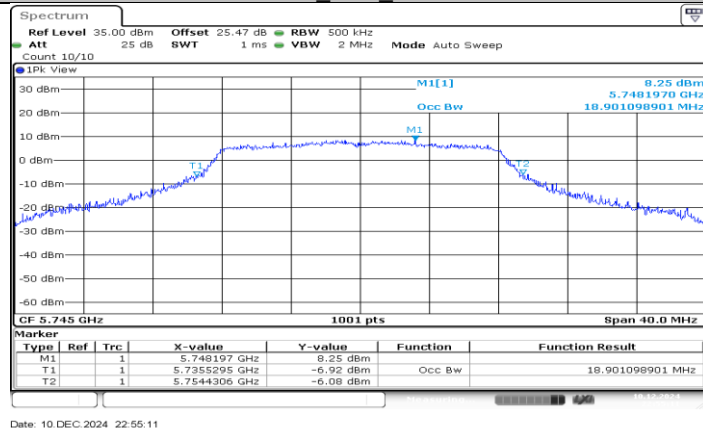
11A_Ant2_5700



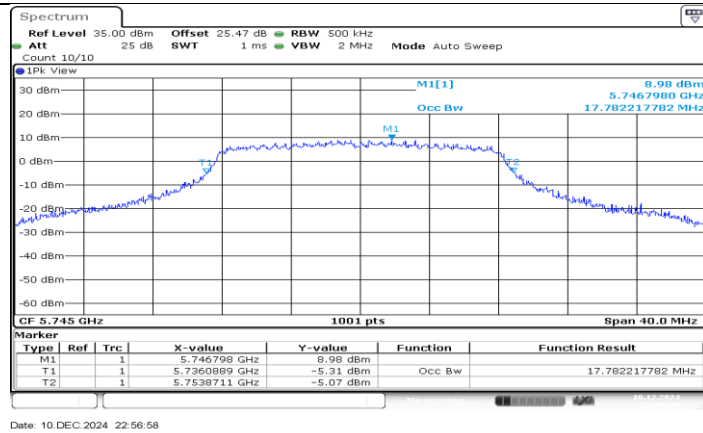
11A_Ant1_5720



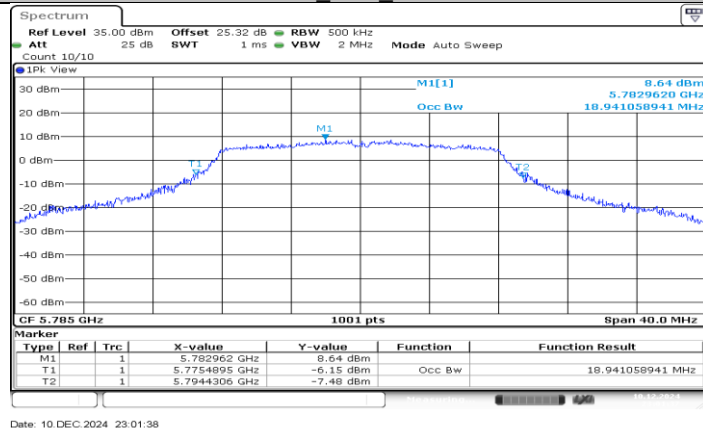
11A_Ant2_5720



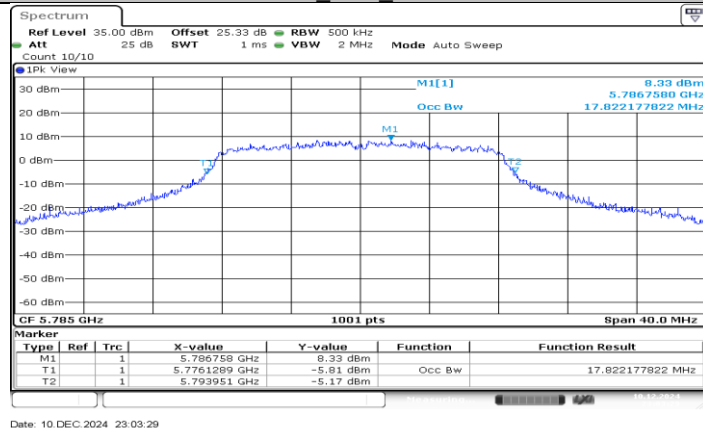
11A_Ant1_5745



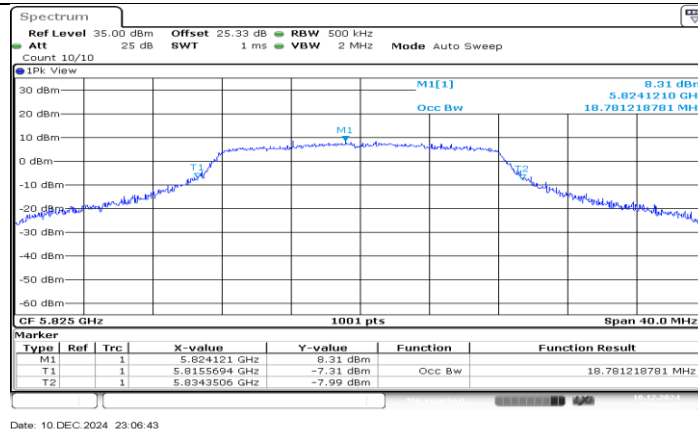
11A_Ant2_5745



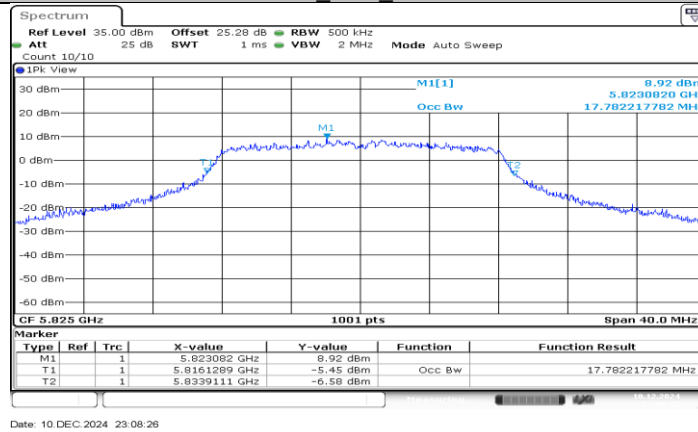
11A_Ant1_5785



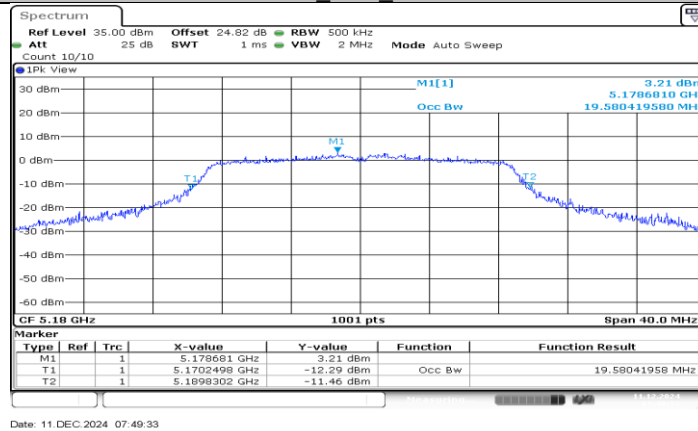
11A_Ant2_5785



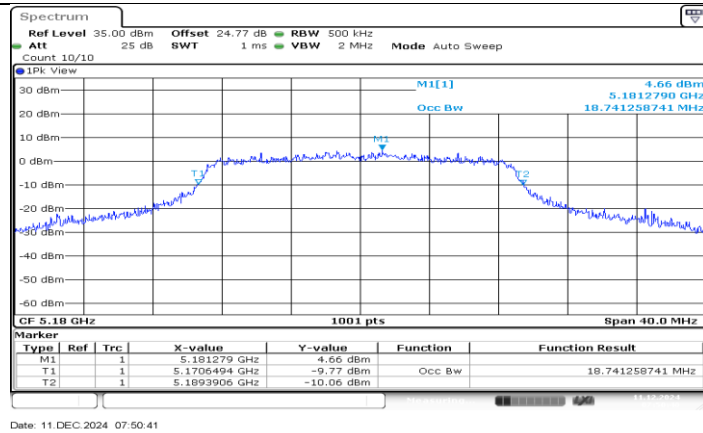
11A_Ant1_5825



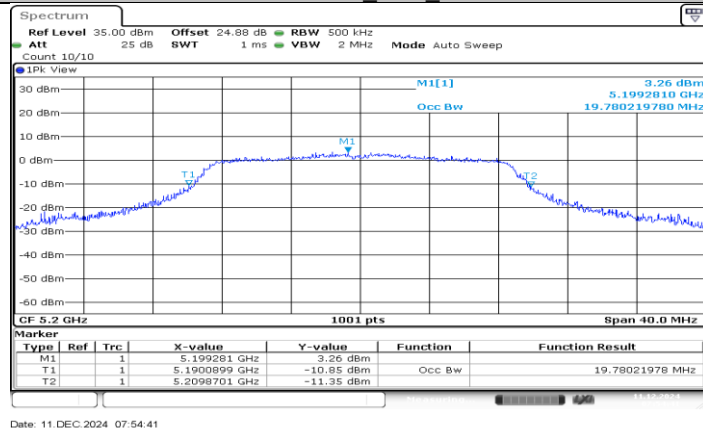
11A_Ant2_5825



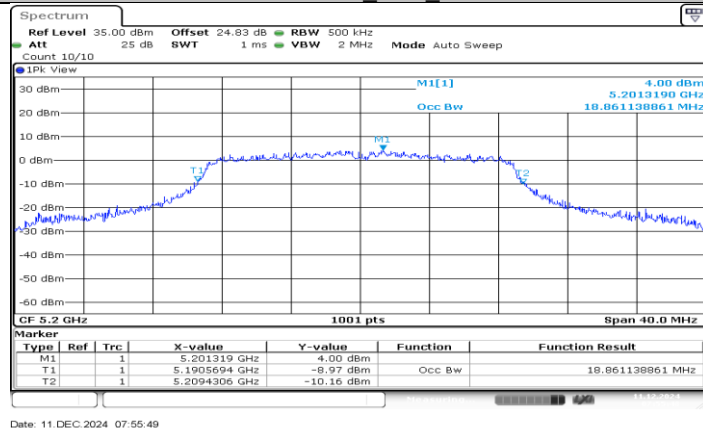
11N20MIMO_Ant1_5180



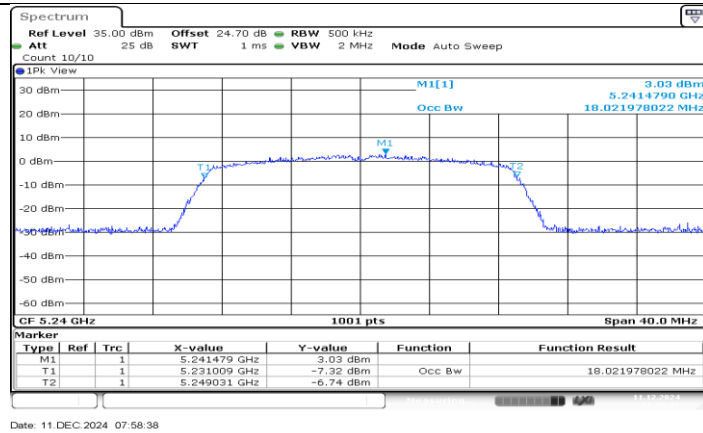
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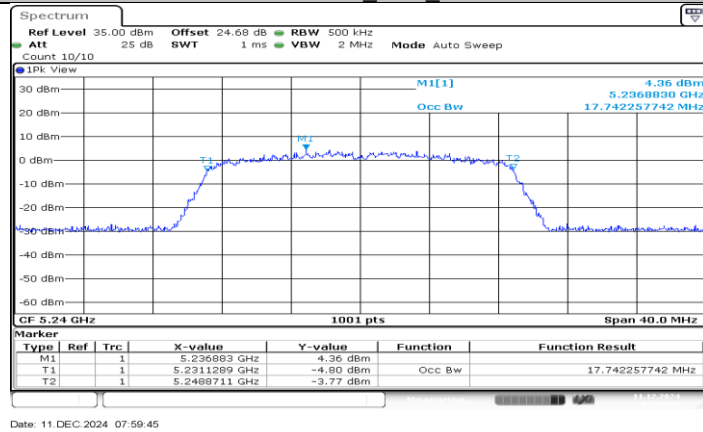
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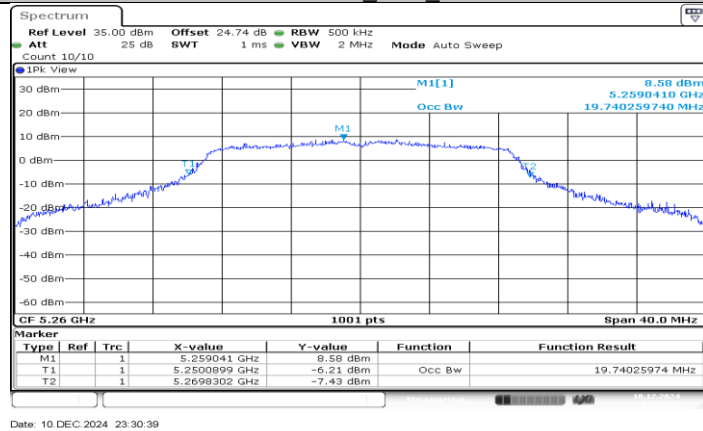
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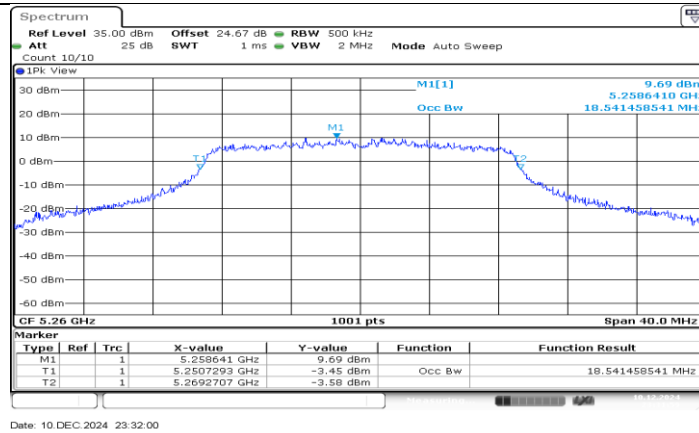
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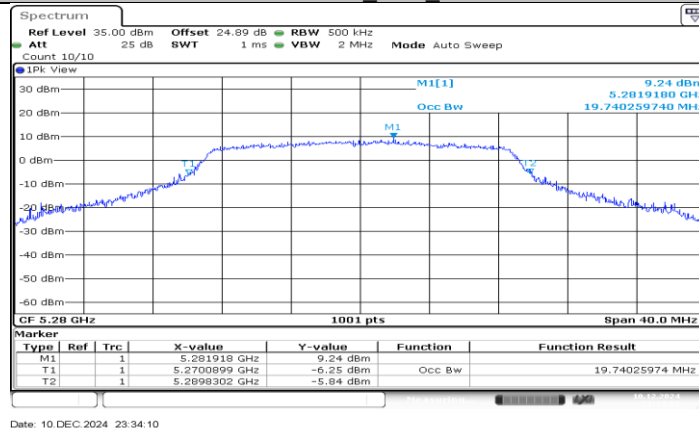
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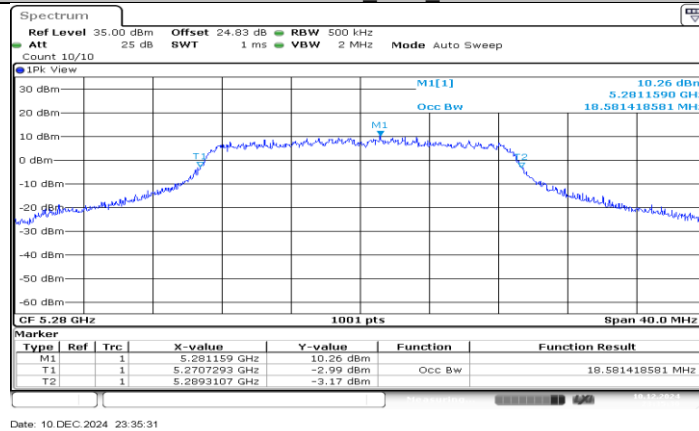
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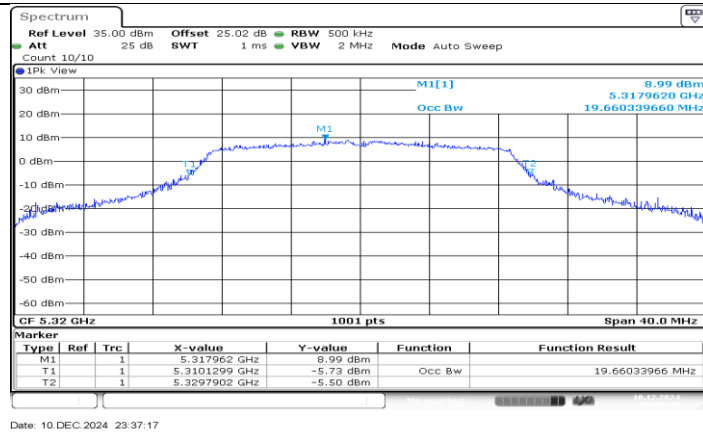
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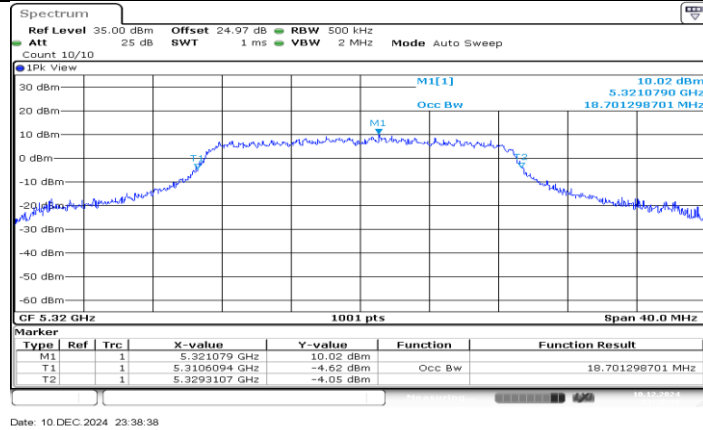
11N20MIMO_Ant1_5280



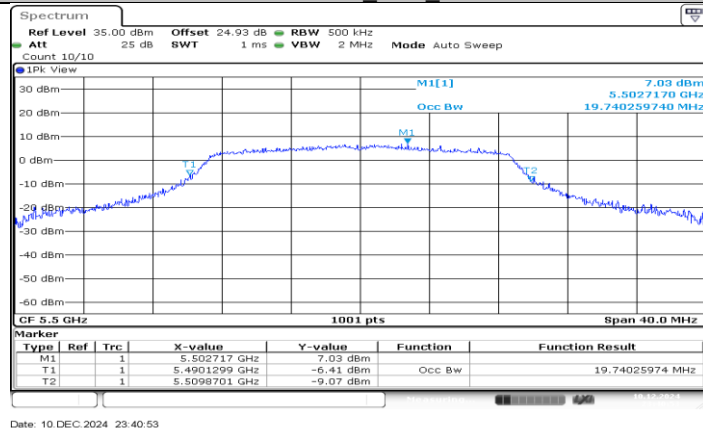
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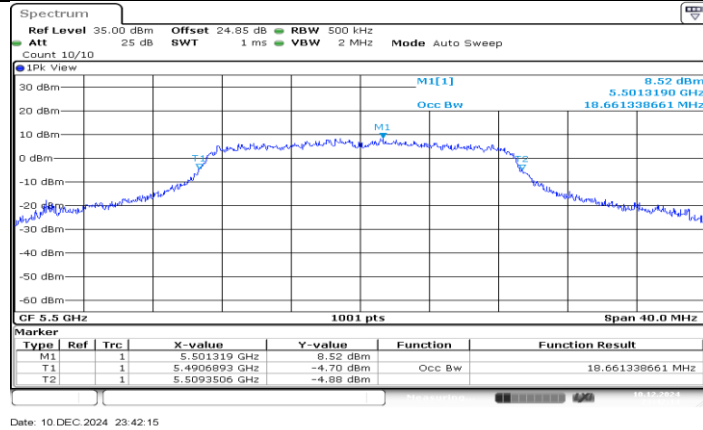
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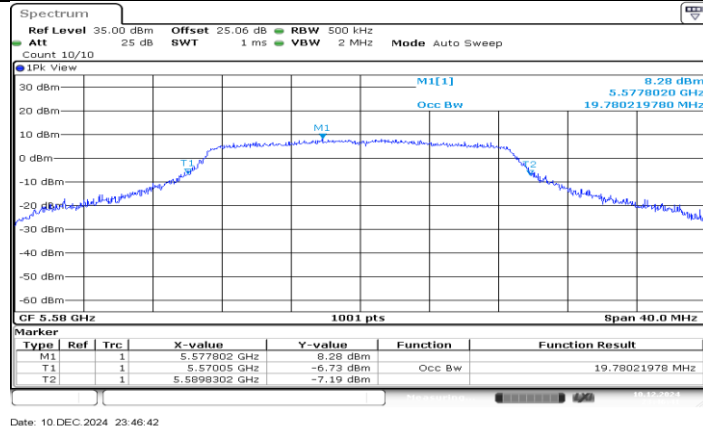
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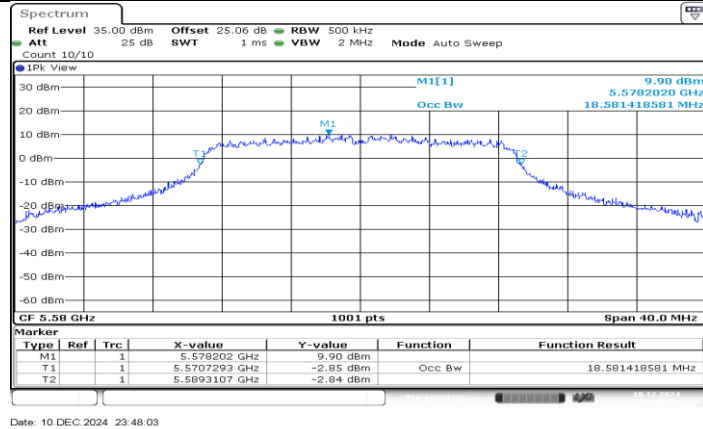
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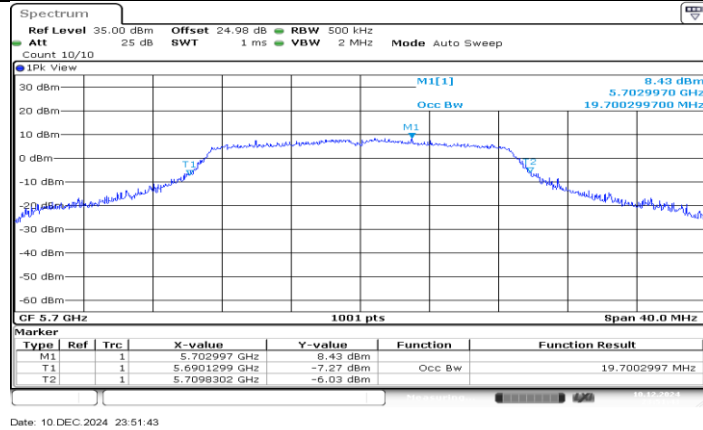
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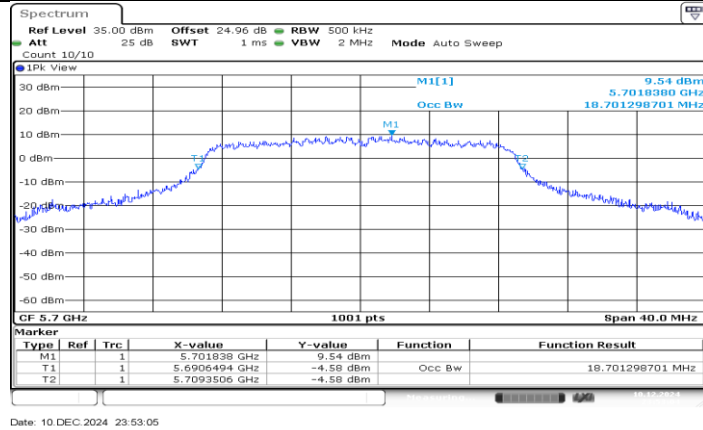
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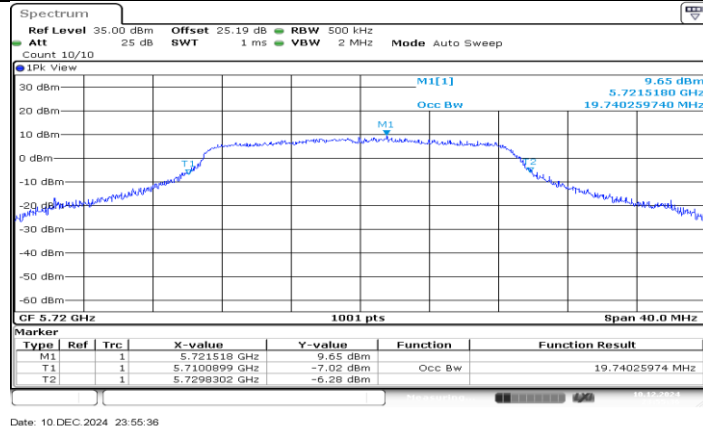
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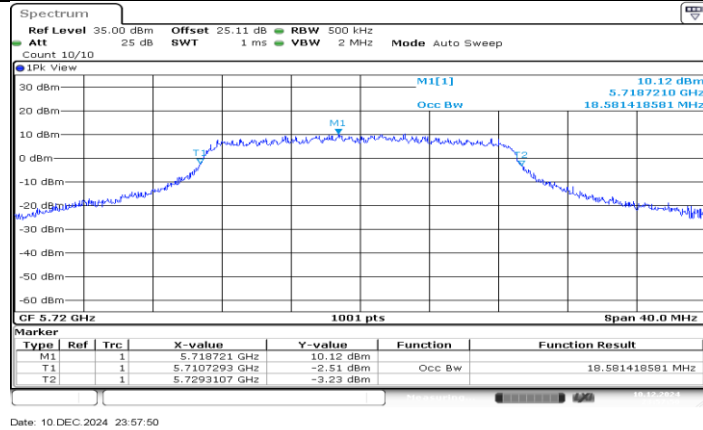
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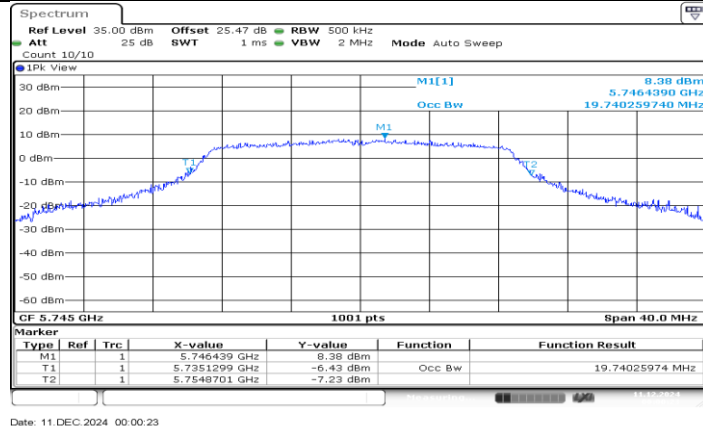
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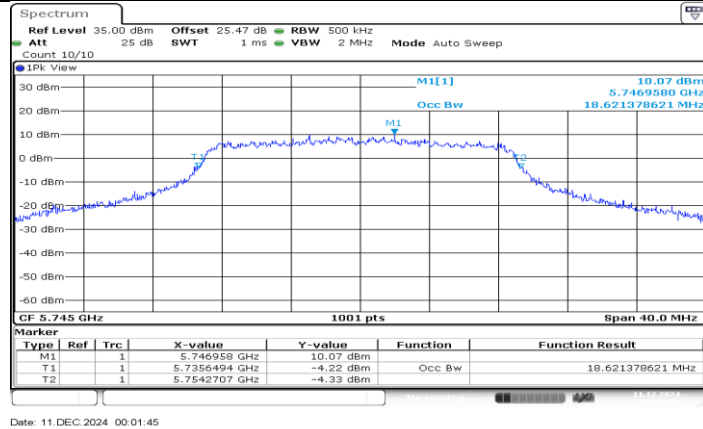
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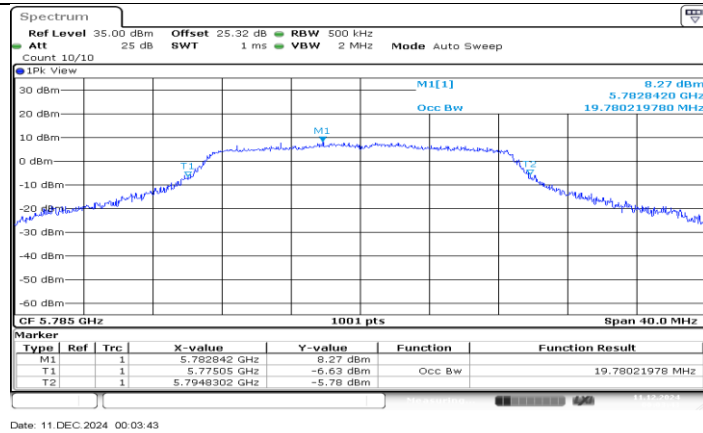
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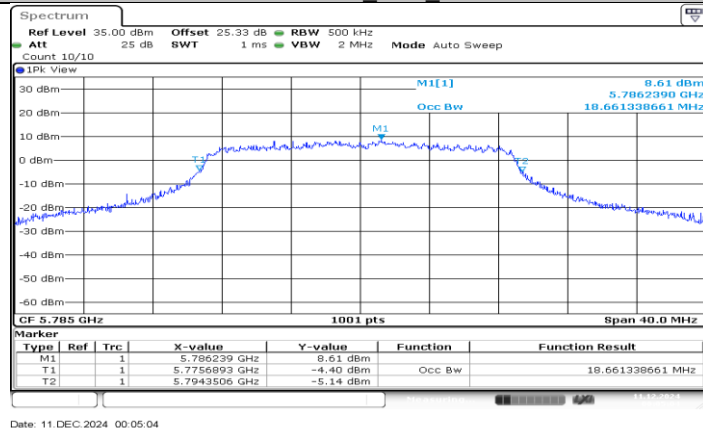
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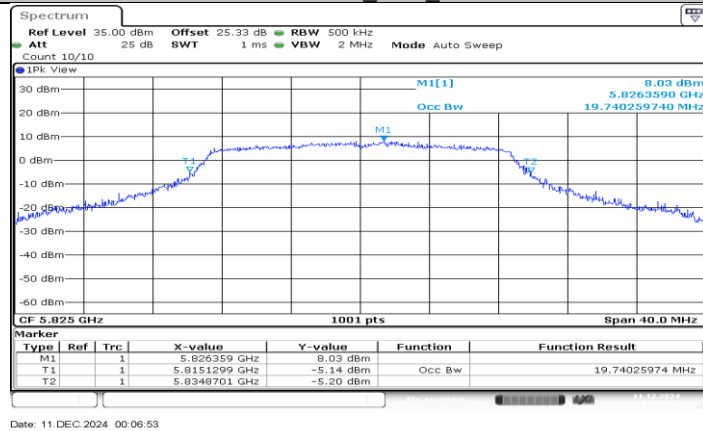
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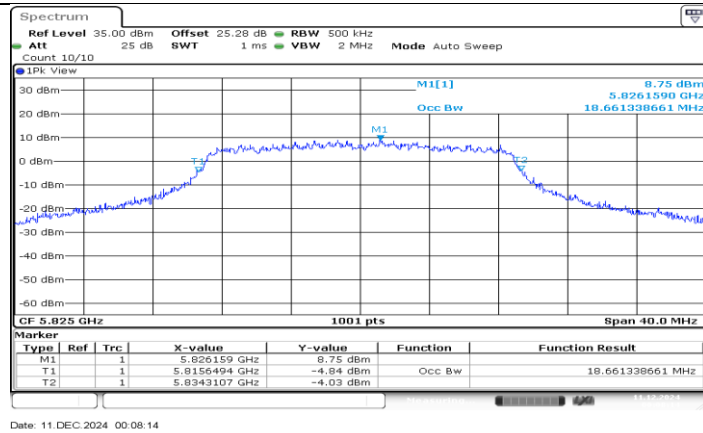
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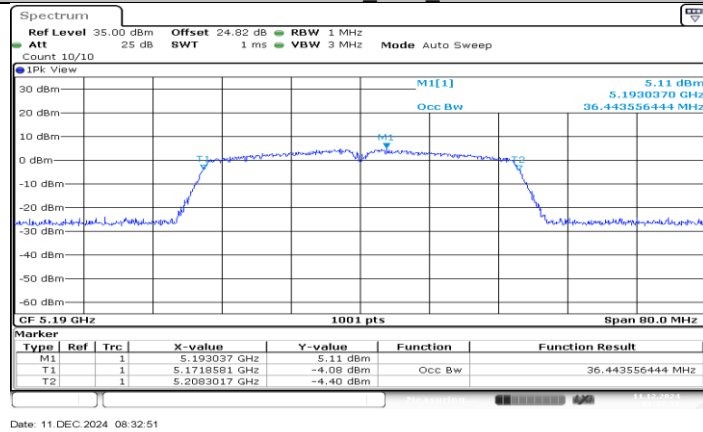
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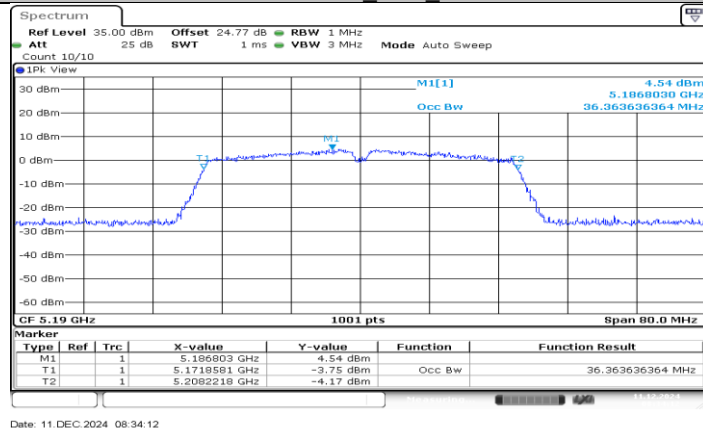
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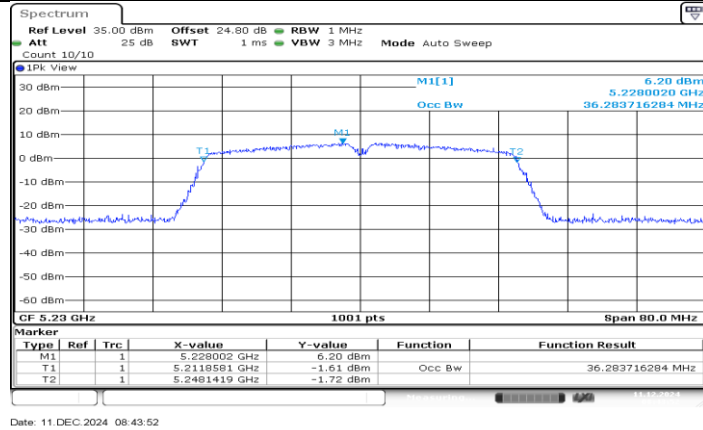
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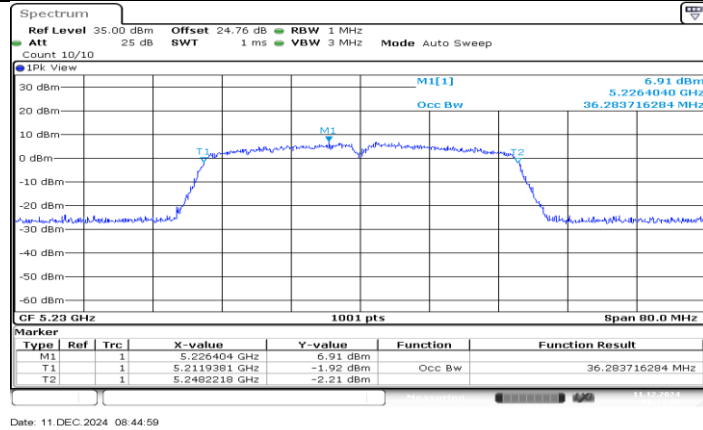
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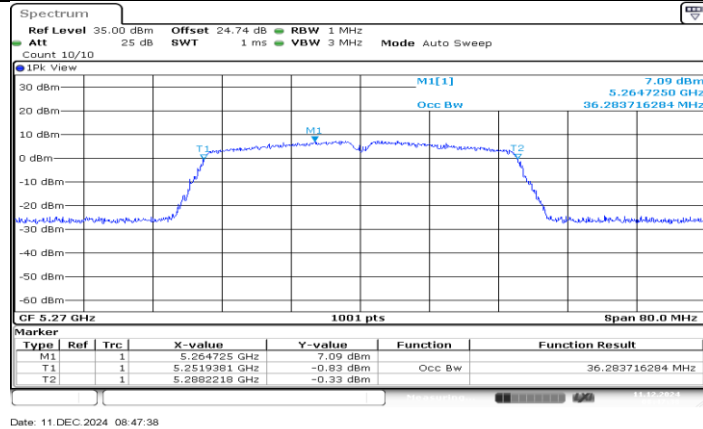
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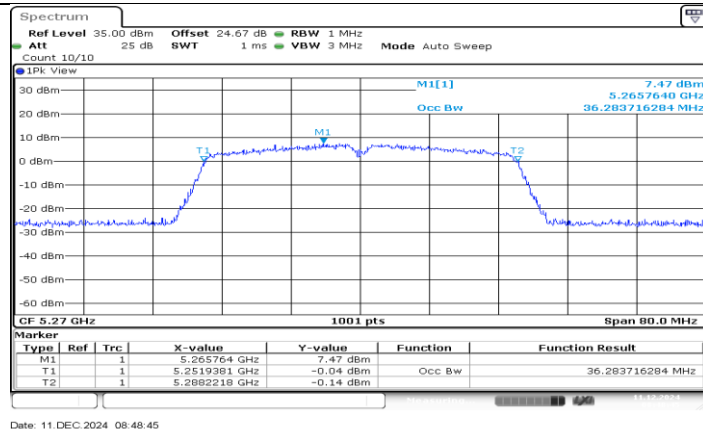
11N40MIMO_Ant1_5230



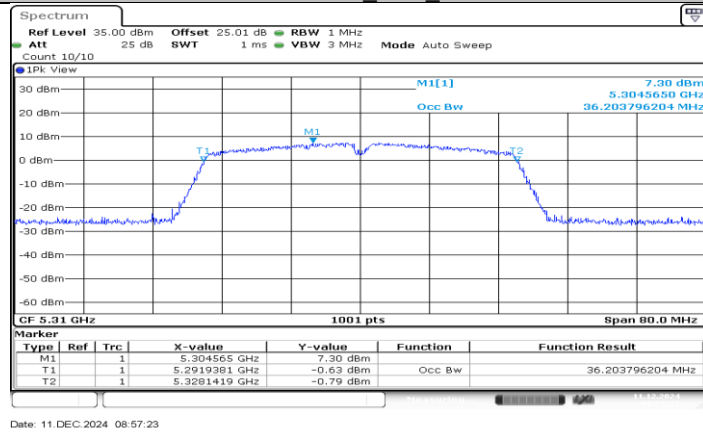
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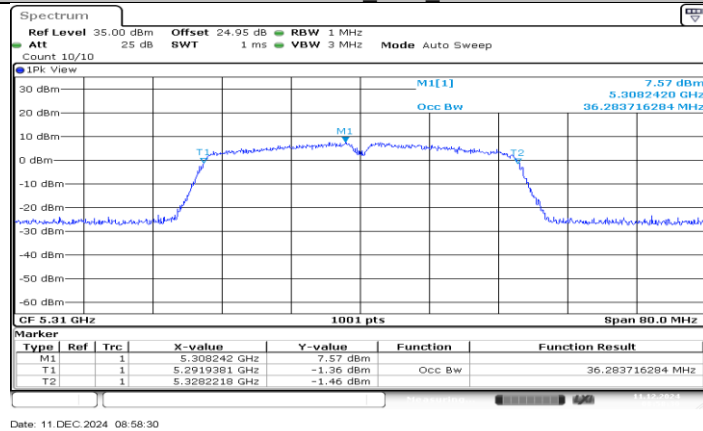
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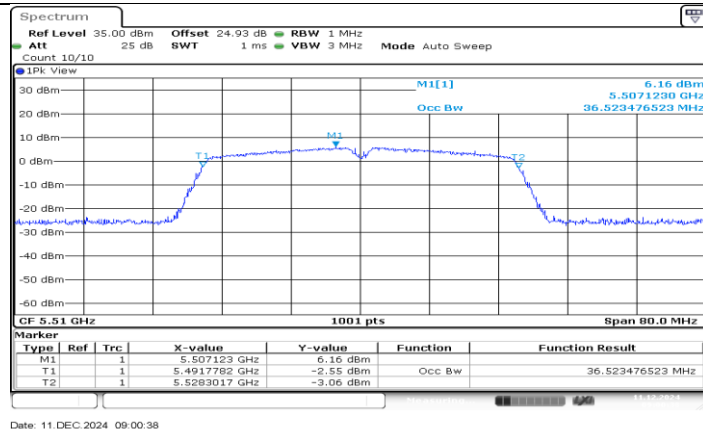
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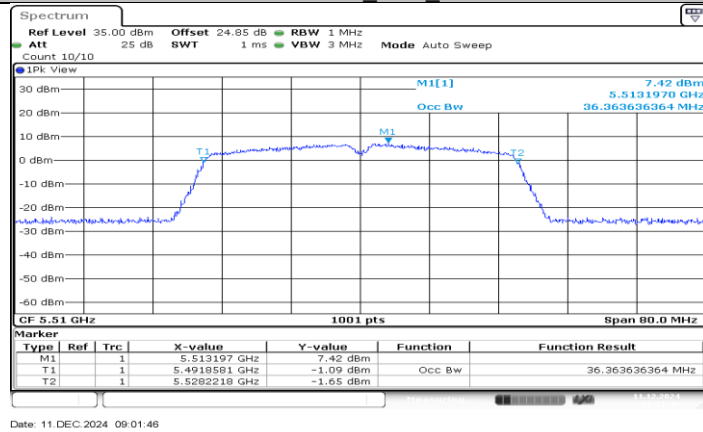
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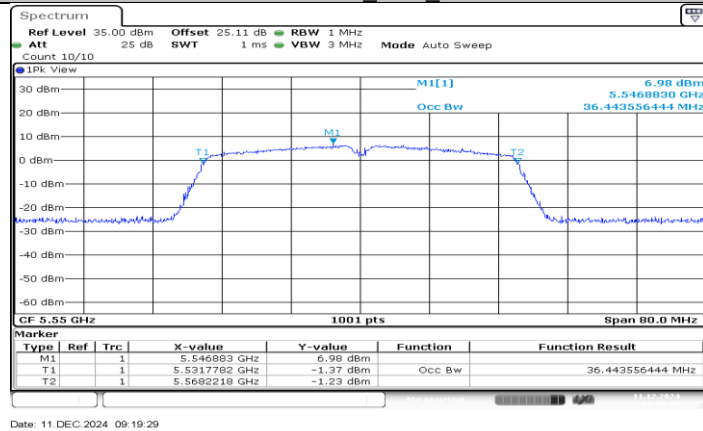
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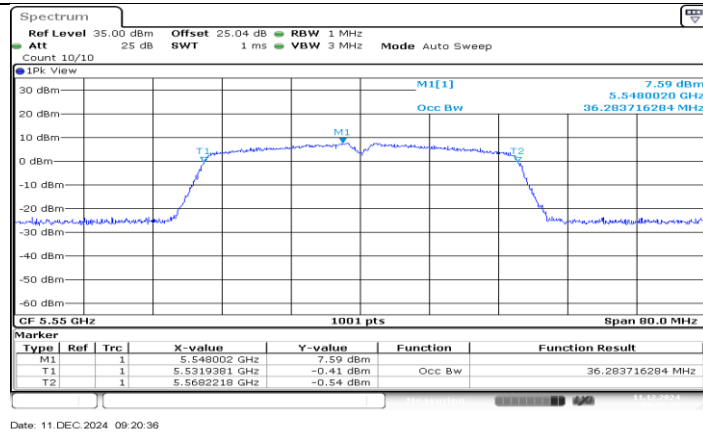
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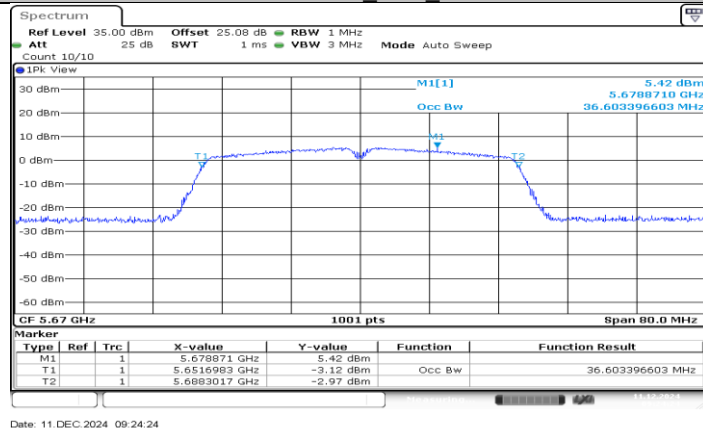
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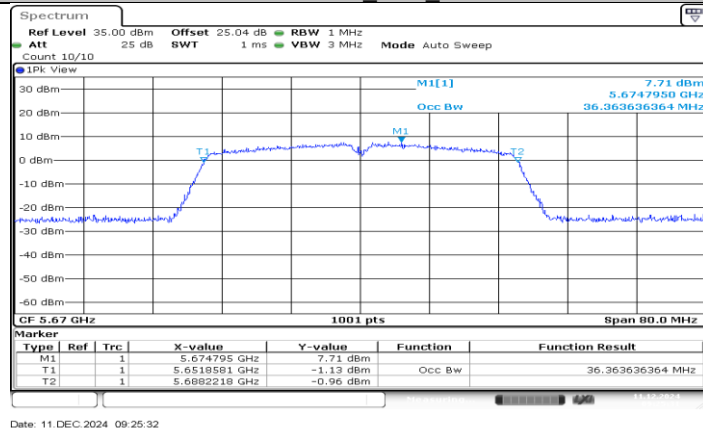
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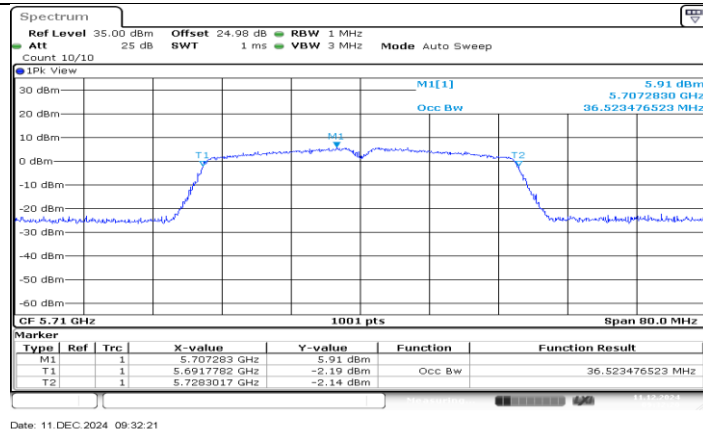
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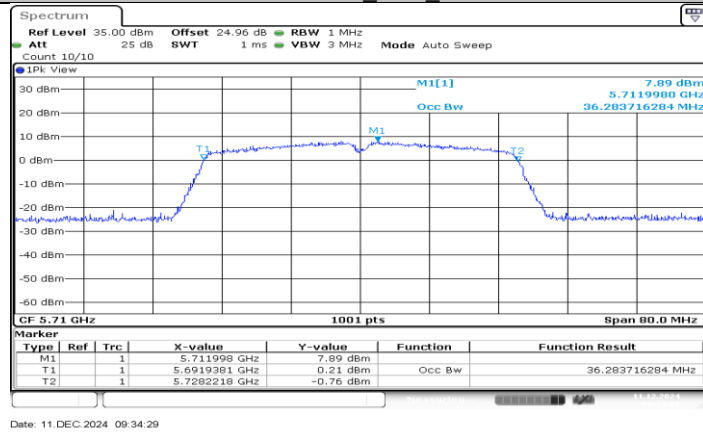
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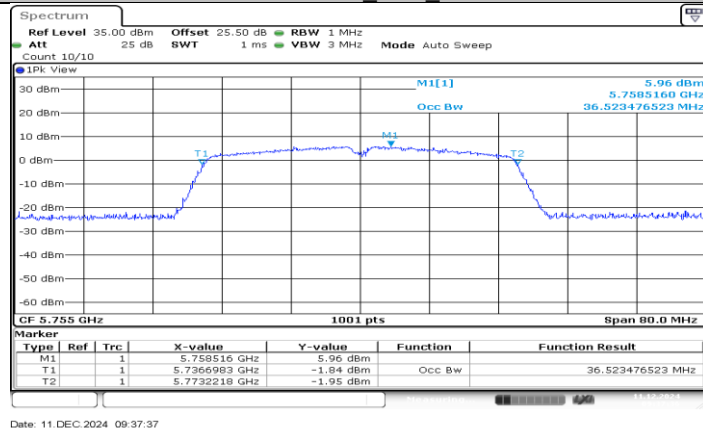
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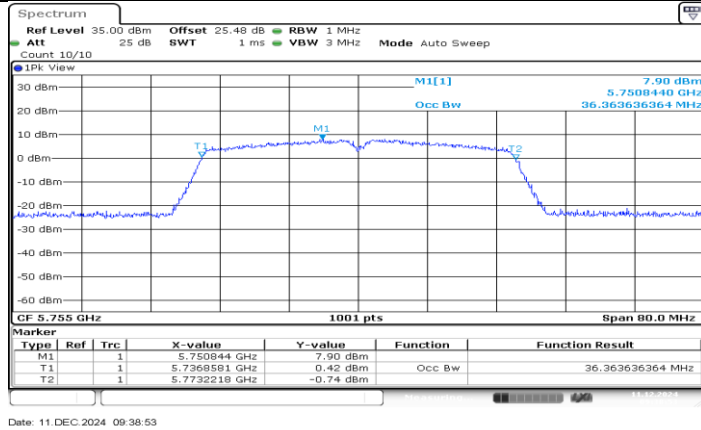
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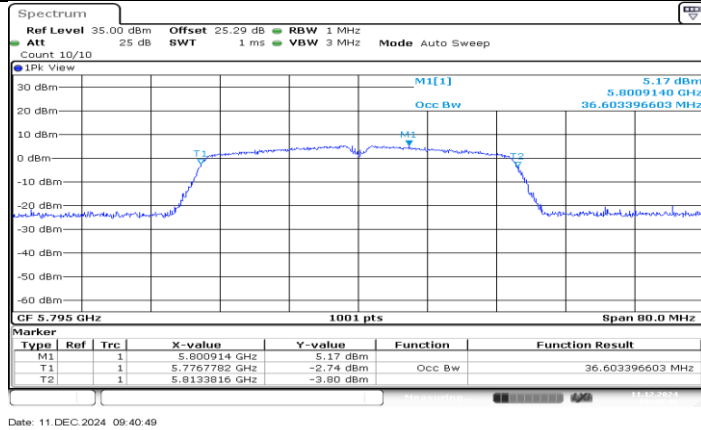
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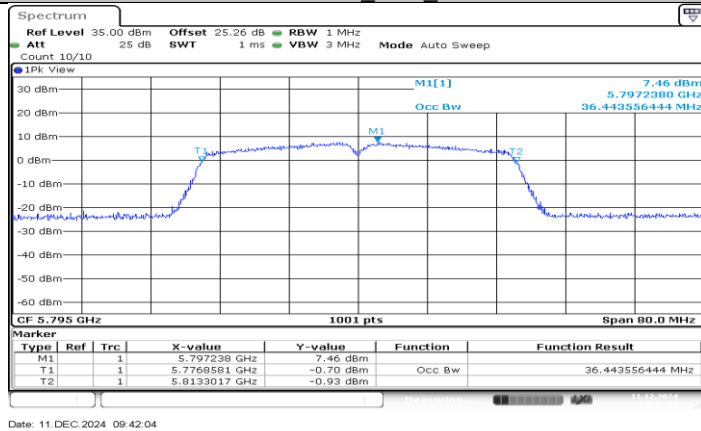
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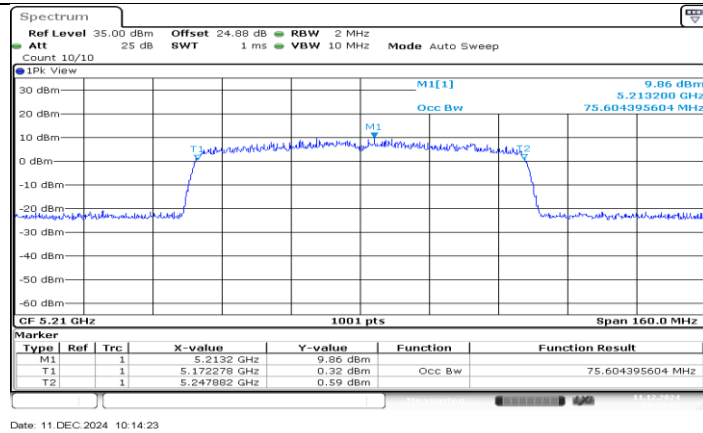
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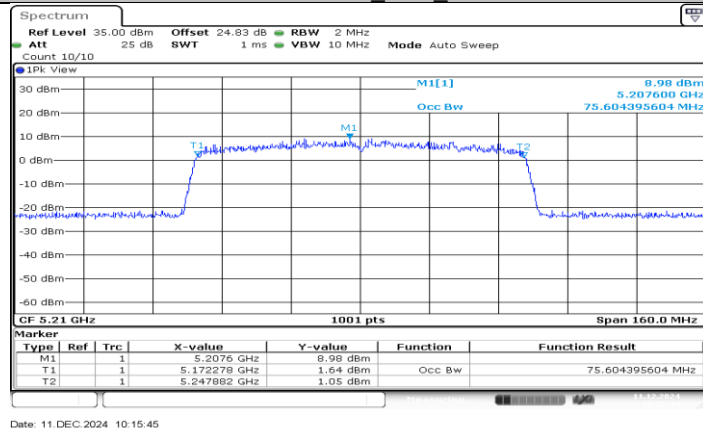
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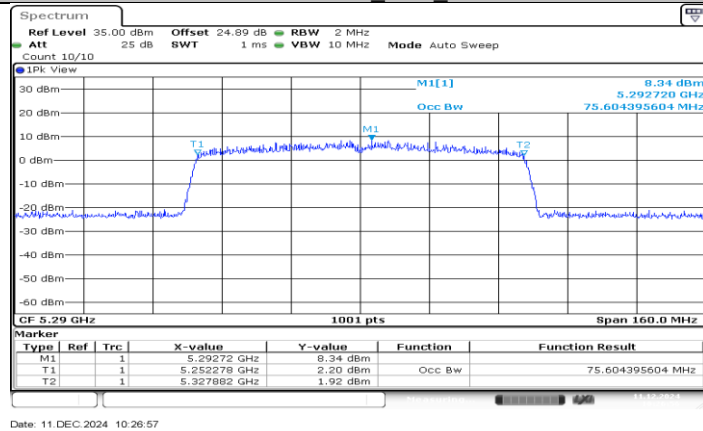
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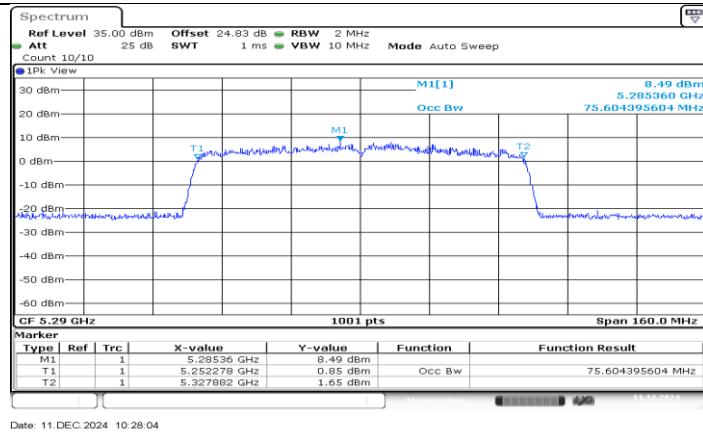
11AC80MIMO_Ant1_5210



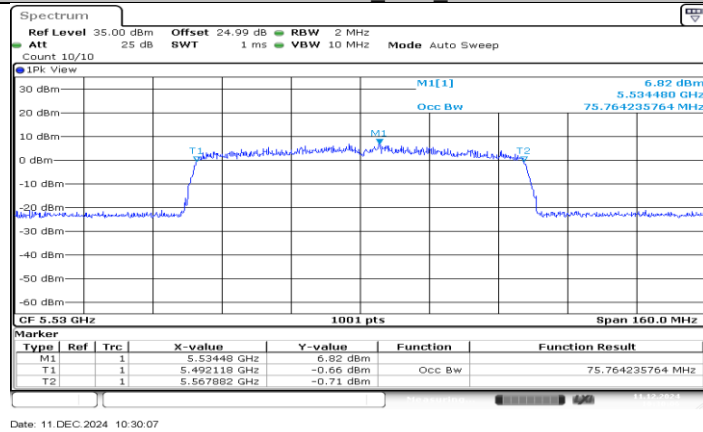
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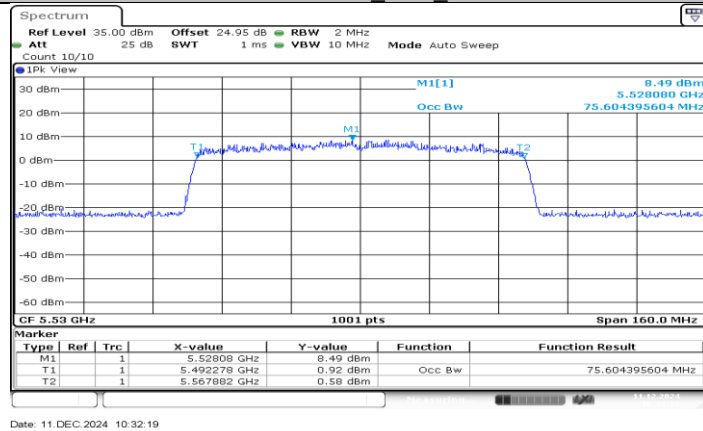
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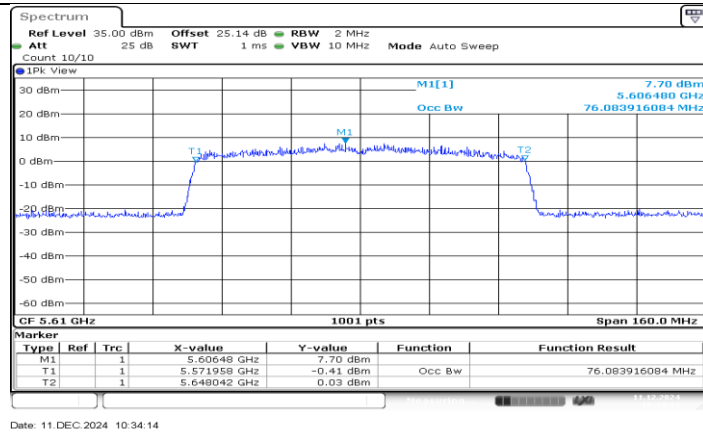
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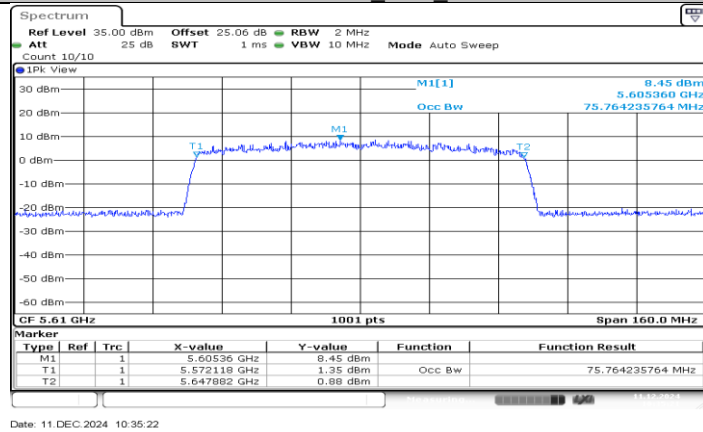
11AC80MIMO_Ant1_5530



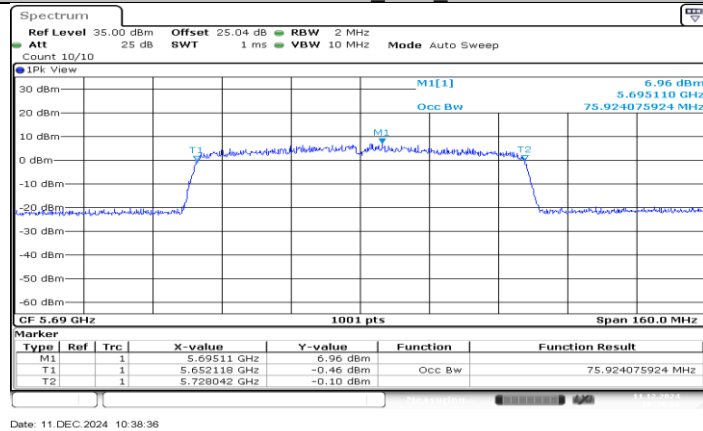
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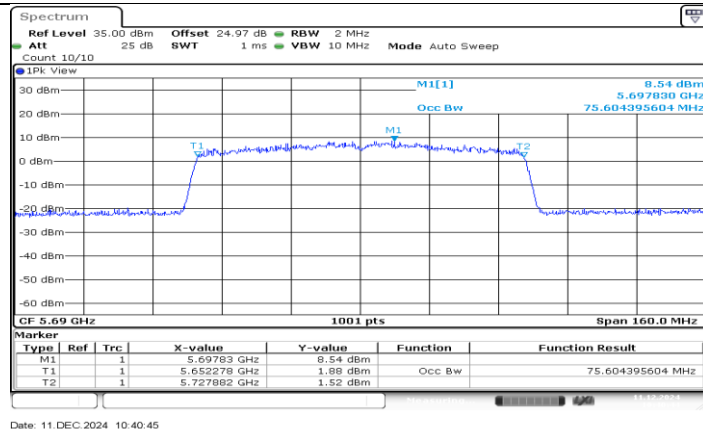
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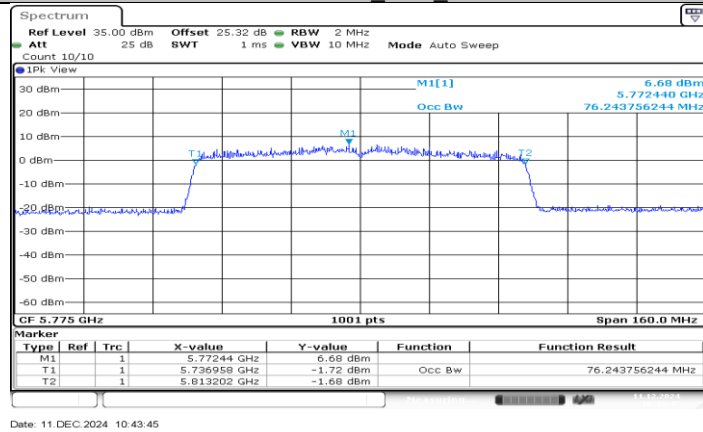
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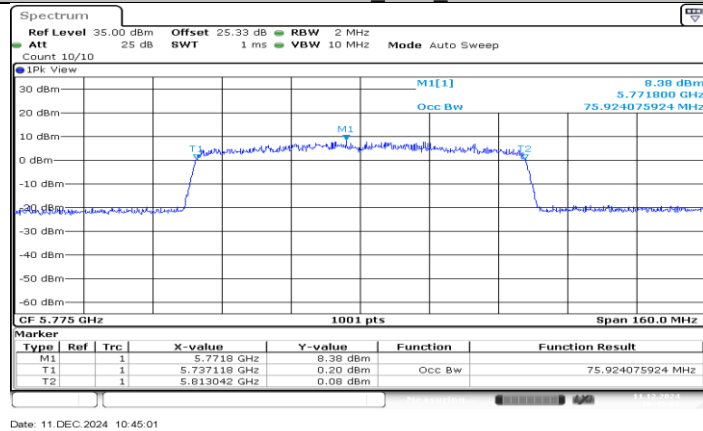
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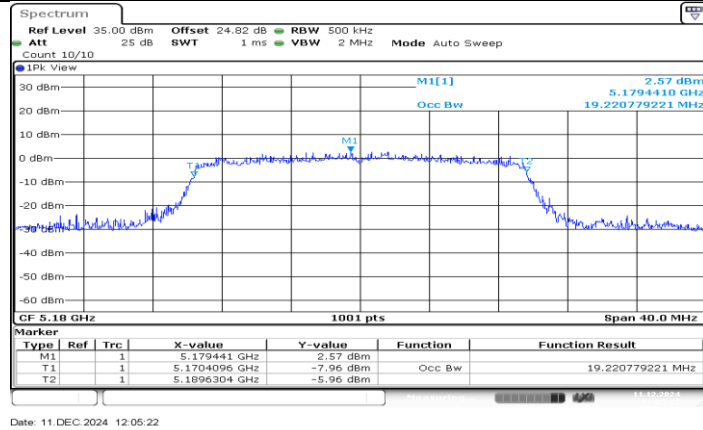
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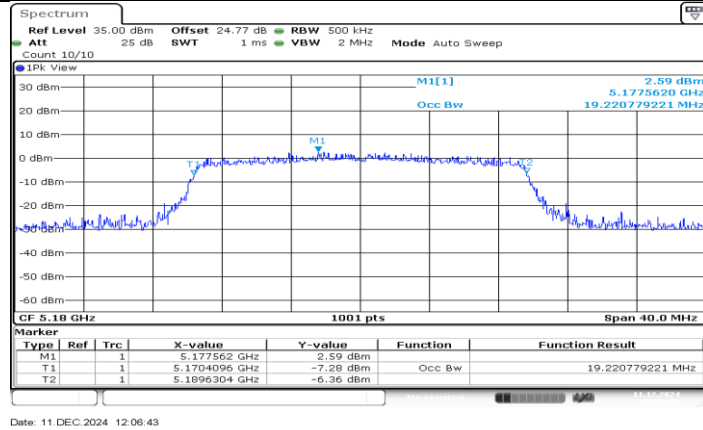
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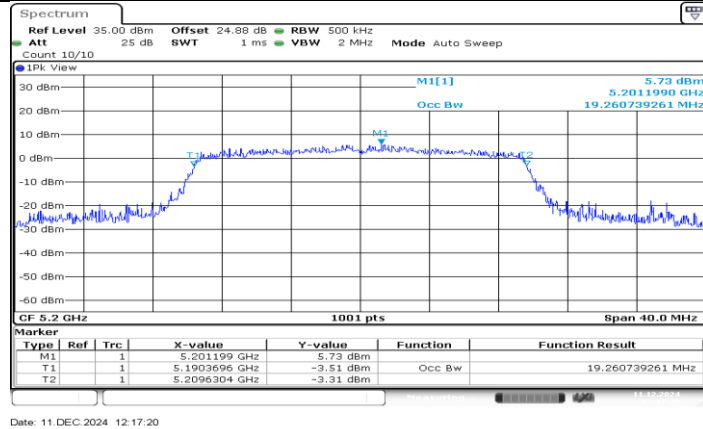
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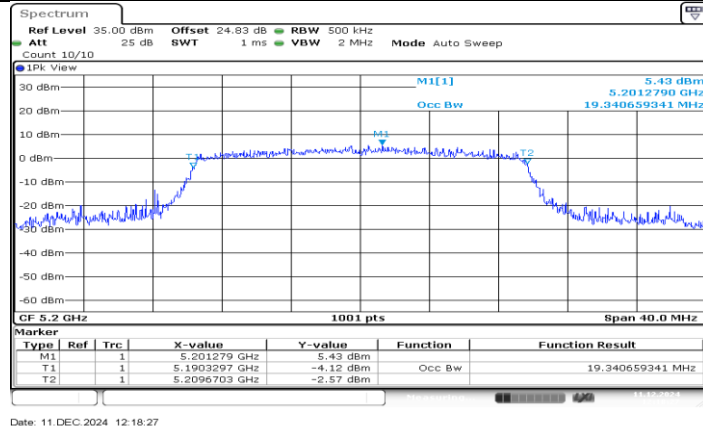
11AX20MIMO_Ant1_5180



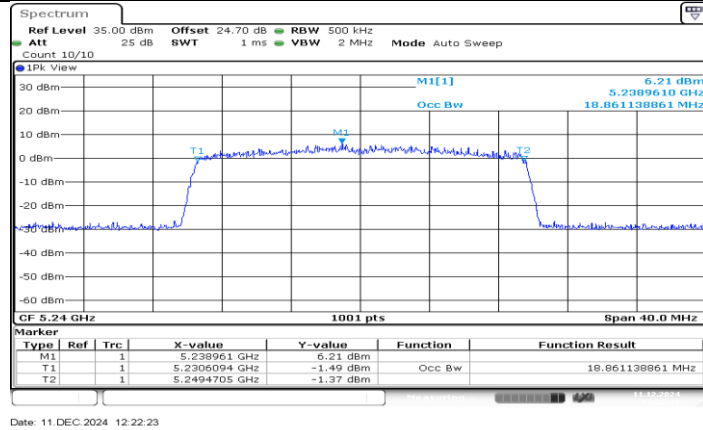
11AX20MIMO_Ant2_5180



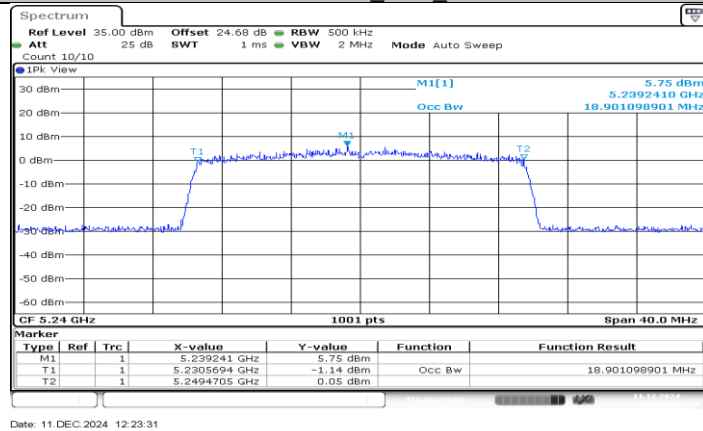
11AX20MIMO_Ant1_5200



11AX20MIMO_Ant2_5200



11AX20MIMO_Ant1_5240



11AX20MIMO_Ant2_5240