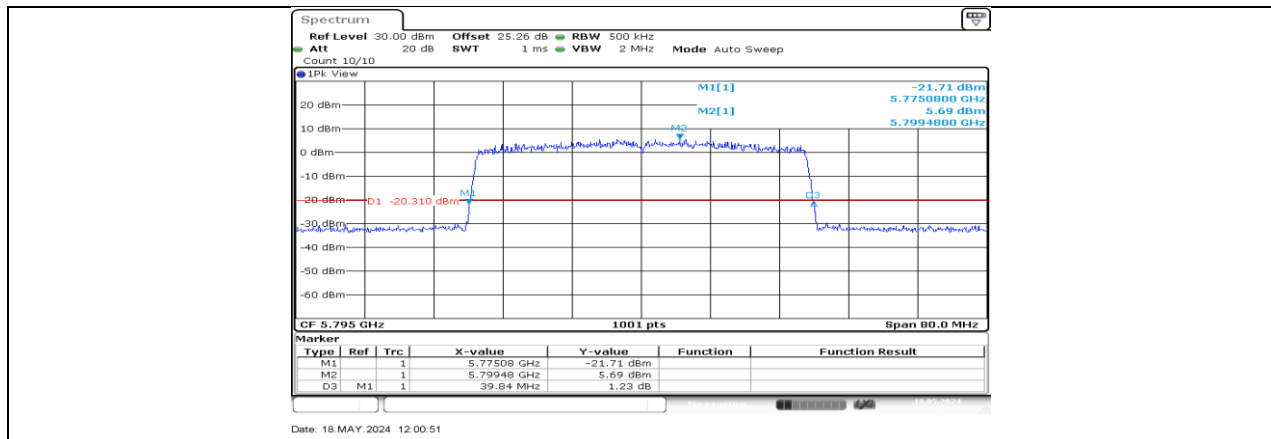
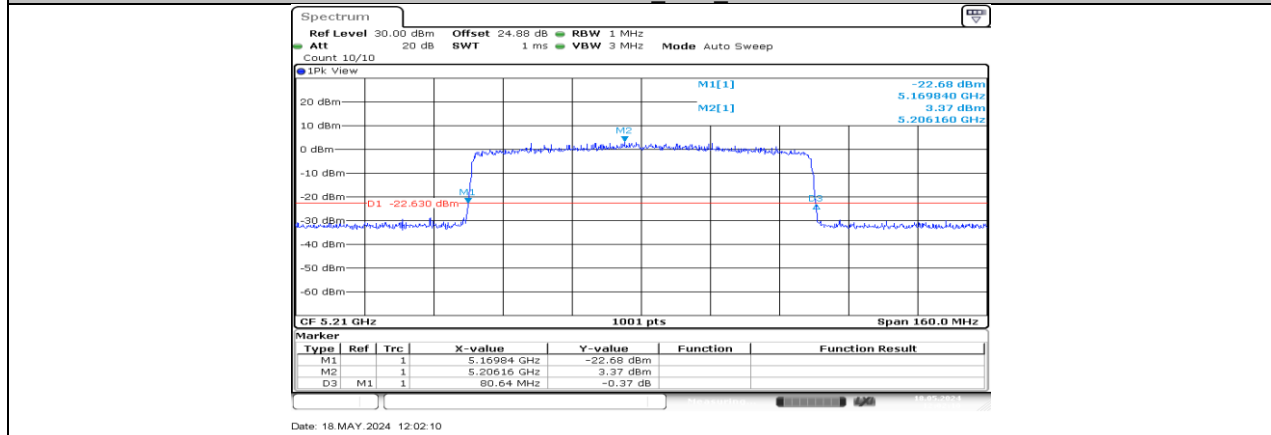
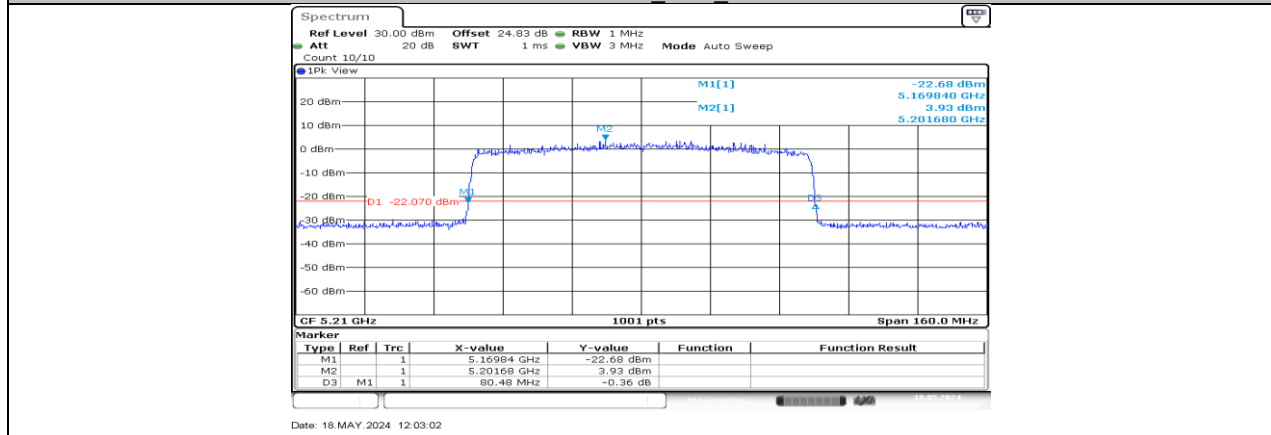




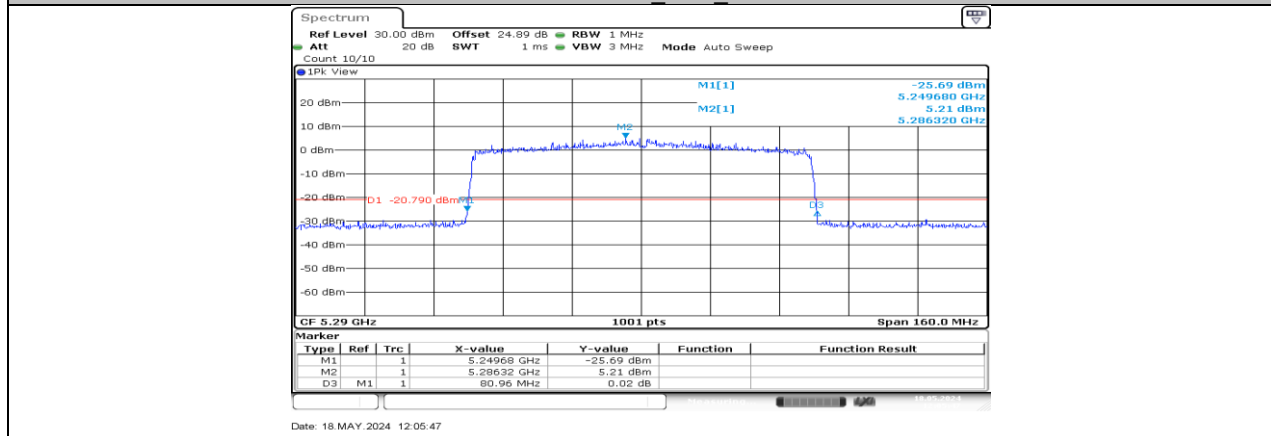
11AX40MIMO_Ant2_5795

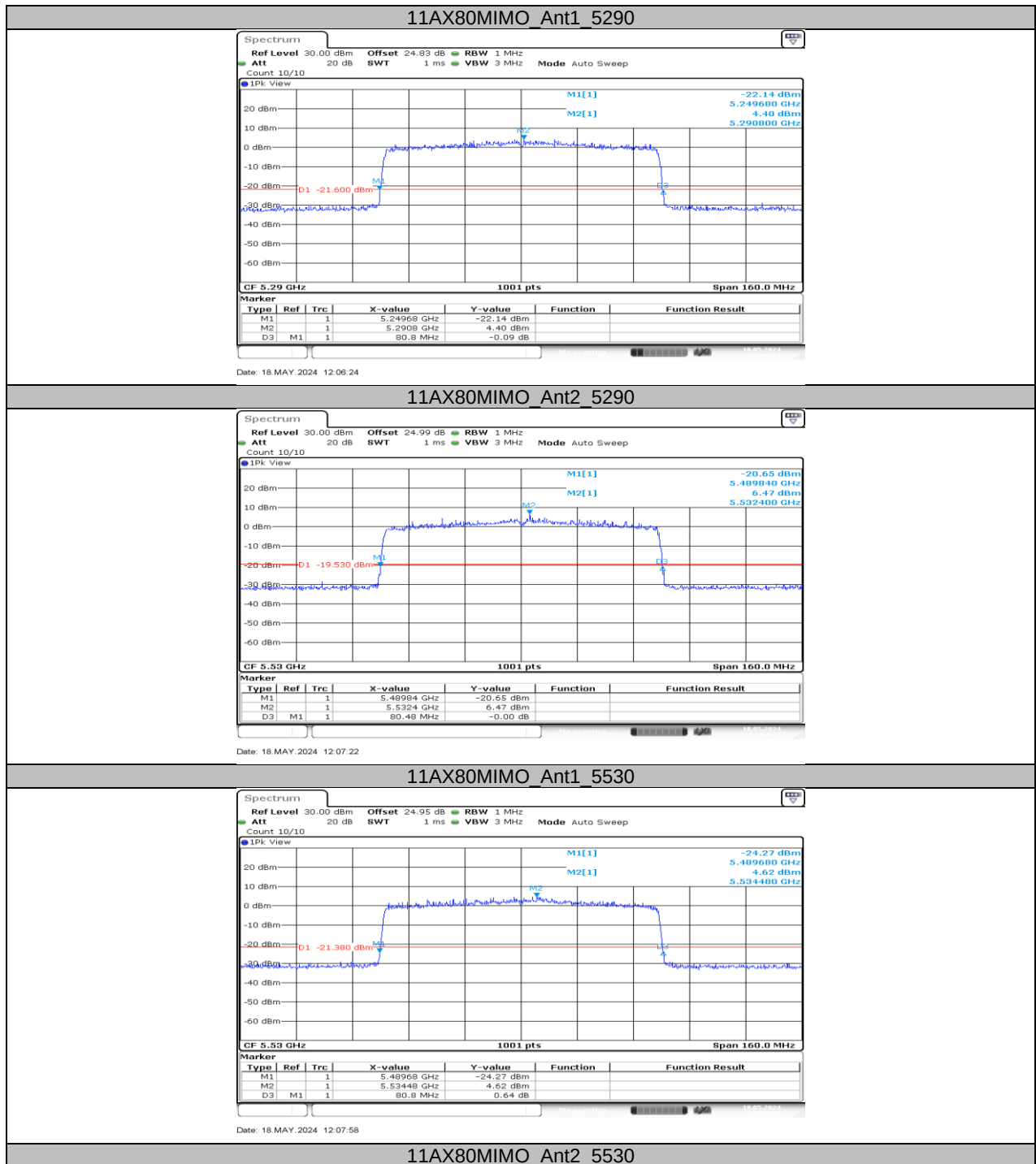


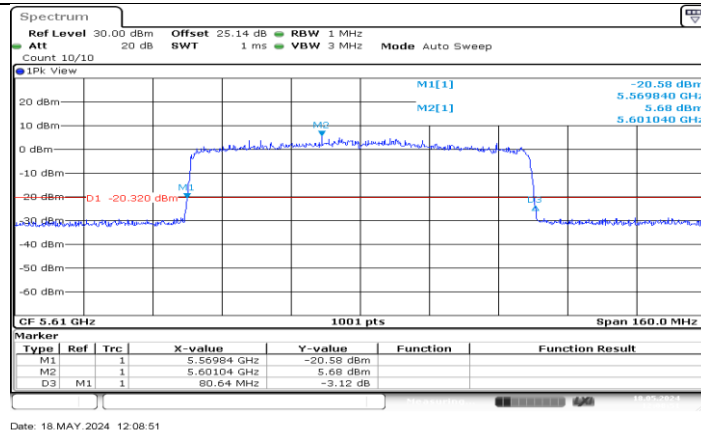
11AX80MIMO_Ant1_5210



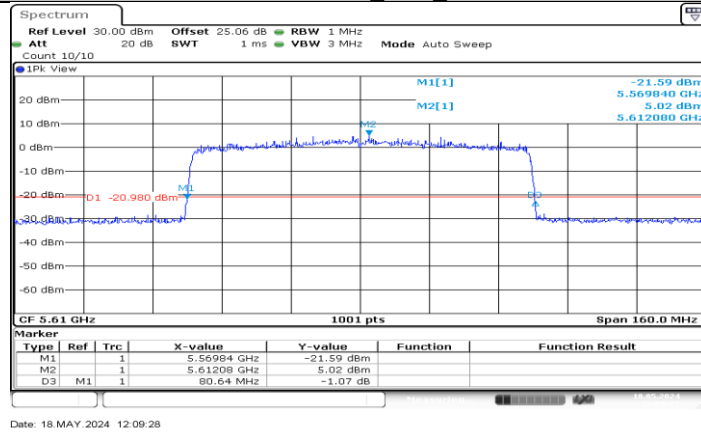
11AX80MIMO_Ant2_5210



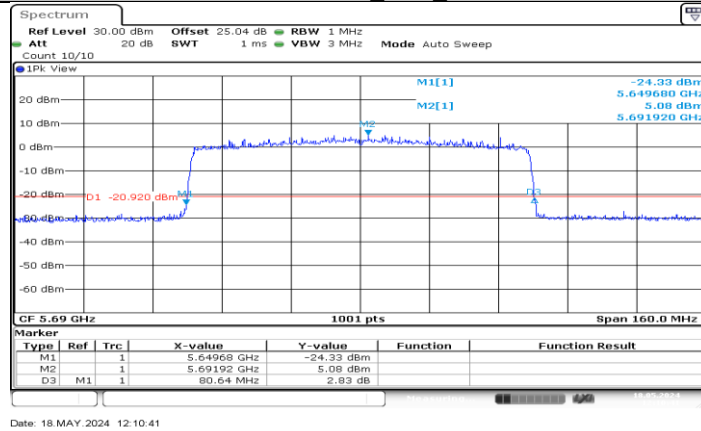




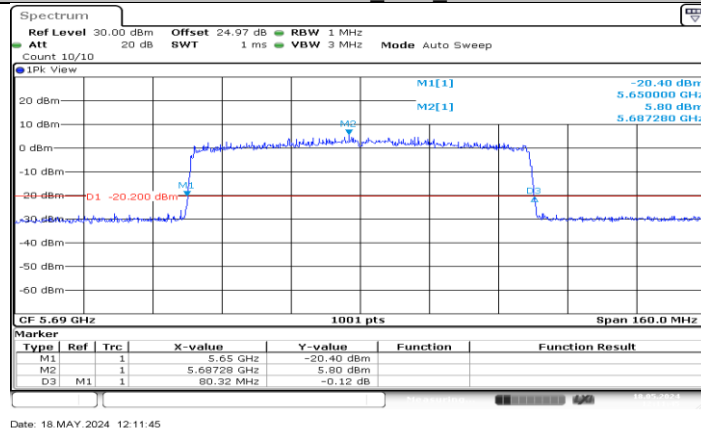
11AX80MIMO_Ant1_5610



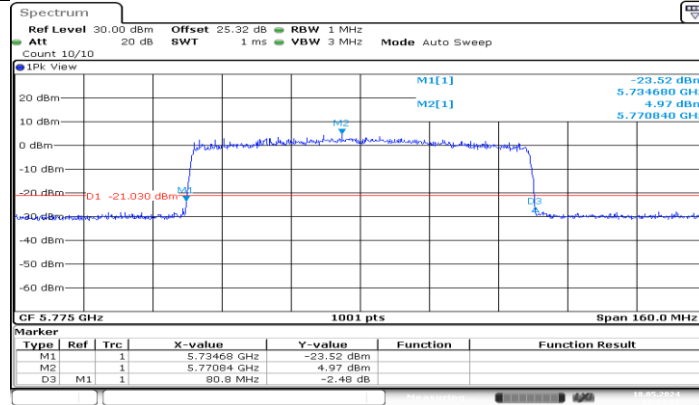
11AX80MIMO_Ant2_5610



11AX80MIMO_Ant1_5690

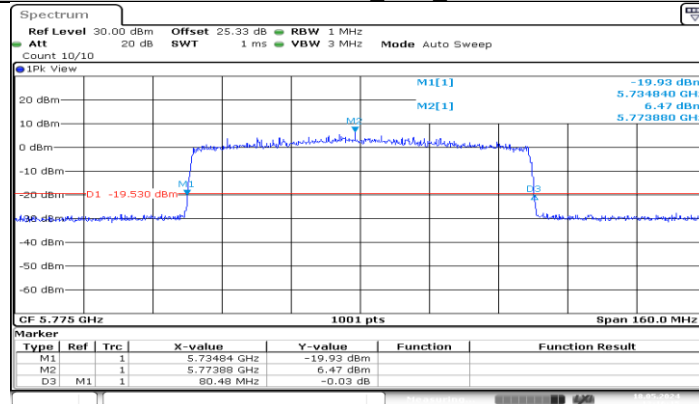


11AX80MIMO_Ant2_5690



Date: 18.MAY.2024 12:14:51

11AX80MIMO_Ant1_5775



Date: 18.MAY.2024 12:16:15

11AX80MIMO_Ant2_5775

11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

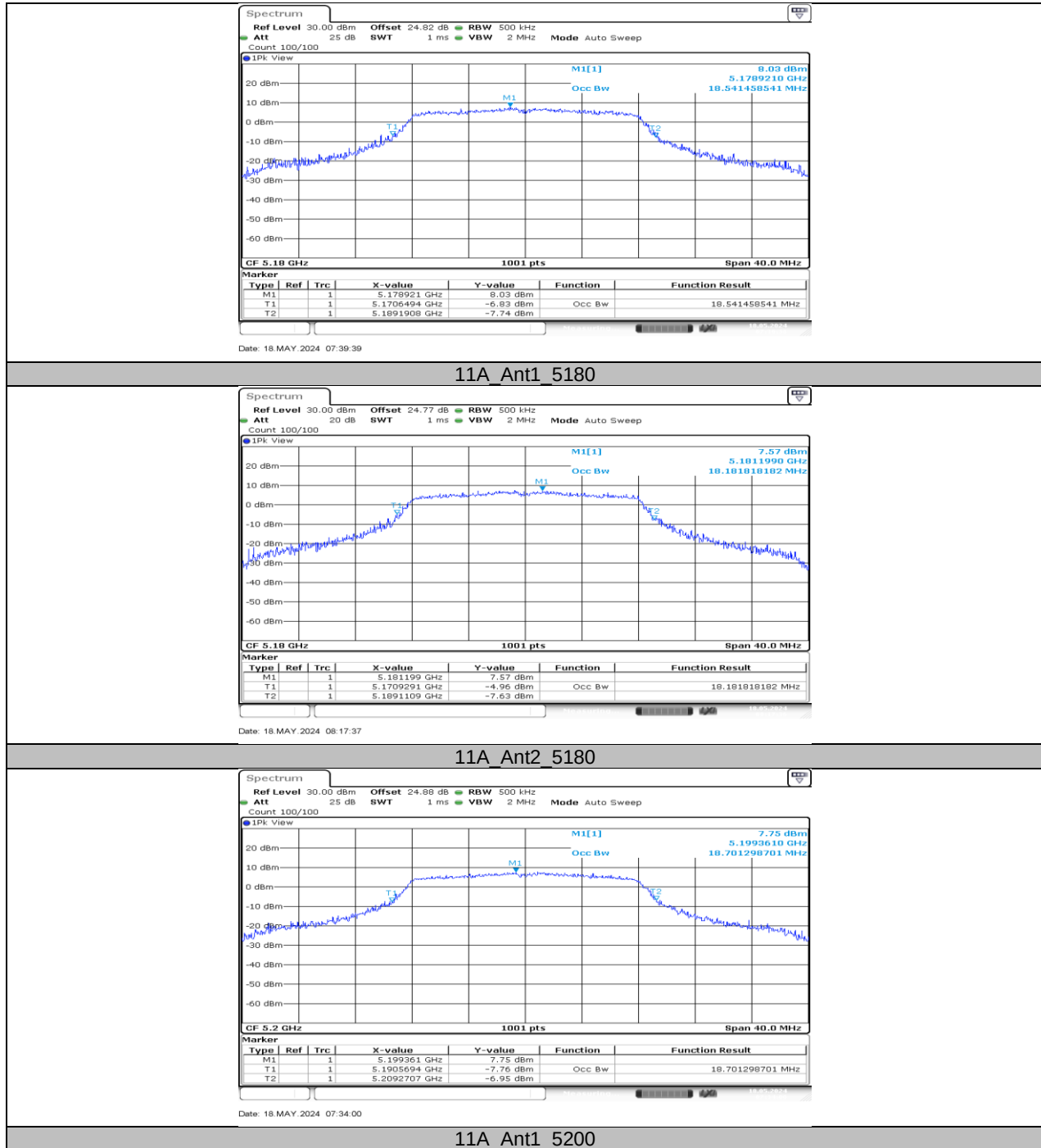
11.2.1. Test Result

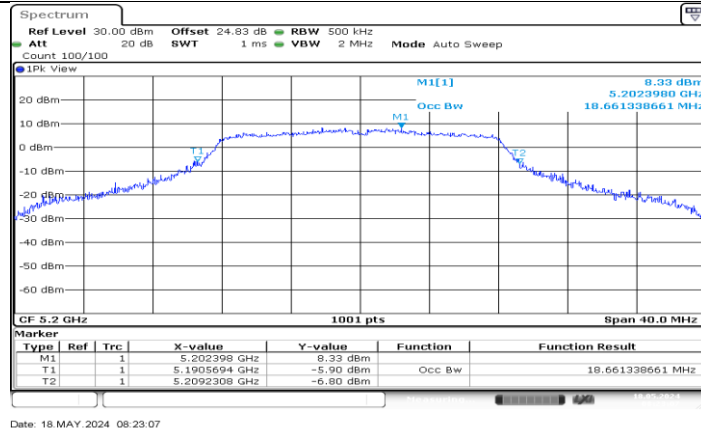
Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]
11A	Ant1	5180	18.541	5170.6494	5189.1908
	Ant2	5180	18.182	5170.9291	5189.1109
	Ant1	5200	18.701	5190.5694	5209.2707
	Ant2	5200	18.661	5190.5694	5209.2308
	Ant1	5240	17.103	5231.4885	5248.5914
	Ant2	5240	17.023	5231.4885	5248.5115
	Ant1	5260	18.701	5250.6094	5269.3107
	Ant2	5260	18.581	5250.6893	5269.2707
	Ant1	5280	18.661	5270.6094	5289.2707
	Ant2	5280	18.541	5270.7293	5289.2707
	Ant1	5320	18.701	5310.6494	5329.3506
	Ant2	5320	18.701	5310.6094	5329.3107
	Ant1	5500	18.701	5490.6893	5509.3906
	Ant2	5500	18.621	5490.6494	5509.2707
	Ant1	5580	18.501	5570.7293	5589.2308
	Ant2	5580	18.741	5570.5295	5589.2707
	Ant1	5700	18.741	5690.6094	5709.3506
	Ant2	5700	18.741	5690.6893	5709.4306
	Ant1	5720	18.661	5710.6094	5729.2707
	Ant2	5720	18.621	5710.6494	5729.2707
	Ant1	5720 UNII-2C	14.391	5710.6094	5725
	Ant2	5720 UNII-2C	14.351	5710.6494	5725
	Ant1	5720 UNII-3	4.271	5725	5729.2707
	Ant2	5720 UNII-3	4.271	5725	5729.2707
	Ant1	5745	18.781	5735.5295	5754.3107
	Ant2	5745	18.701	5735.6094	5754.3107
	Ant1	5785	18.781	5775.6094	5794.3906
	Ant2	5785	18.781	5775.5694	5794.3506
	Ant1	5825	18.541	5815.6893	5834.2308
	Ant2	5825	18.781	5815.5694	5834.3506
11N20MIMO	Ant1	5180	19.421	5170.2098	5189.6304
	Ant2	5180	18.541	5170.7692	5189.3107
	Ant1	5200	19.74	5190.1299	5209.8701
	Ant2	5200	18.621	5190.6893	5209.3107
	Ant1	5240	17.942	5231.0490	5248.9910
	Ant2	5240	17.662	5231.2088	5248.8711
	Ant1	5260	19.74	5250.0899	5269.8302
	Ant2	5260	18.541	5250.7692	5269.3107
	Ant1	5280	19.74	5270.0500	5289.7902
	Ant2	5280	18.541	5270.7692	5289.3107
	Ant1	5320	19.62	5310.2098	5329.8302
	Ant2	5320	18.541	5310.7692	5329.3107
	Ant1	5500	19.54	5490.2498	5509.7902
	Ant2	5500	18.501	5490.8092	5509.3107
	Ant1	5580	19.74	5570.0100	5589.7502
	Ant2	5580	18.541	5570.7692	5589.3107
	Ant1	5700	19.54	5690.2498	5709.7902
	Ant2	5700	18.541	5690.7692	5709.3107
	Ant1	5720	19.78	5710.0500	5729.8302
	Ant2	5720	18.541	5710.8092	5729.3506
	Ant1	5720 UNII-2C	14.95	5710.0500	5725
	Ant2	5720 UNII-2C	14.191	5710.8092	5725
	Ant1	5720 UNII-3	4.83	5725	5729.8302
	Ant2	5720 UNII-3	4.351	5725	5729.3506
	Ant1	5745	19.74	5735.0500	5754.7902
	Ant2	5745	18.501	5735.7692	5754.2707

	Ant1	5785	19.74	5775.1299	5794.8701
	Ant2	5785	18.581	5775.7293	5794.3107
	Ant1	5825	19.54	5815.1299	5834.6703
	Ant2	5825	18.581	5815.7692	5834.3506
11N40MIMO	Ant1	5190	36.204	5171.9381	5208.1419
	Ant2	5190	36.204	5171.9381	5208.1419
	Ant1	5230	36.204	5212.0180	5248.2218
	Ant2	5230	36.124	5211.9381	5248.0619
	Ant1	5270	36.284	5251.9381	5288.2218
	Ant2	5270	36.284	5251.9381	5288.2218
	Ant1	5310	36.284	5291.9381	5328.2218
	Ant2	5310	36.204	5291.9381	5328.1419
	Ant1	5510	36.204	5491.9381	5528.1419
	Ant2	5510	36.284	5491.9381	5528.2218
	Ant1	5550	36.444	5531.7782	5568.2218
	Ant2	5550	36.364	5531.8581	5568.2218
	Ant1	5670	36.284	5651.8581	5688.1419
	Ant2	5670	36.284	5651.9381	5688.2218
	Ant1	5710	36.364	5691.8581	5728.2218
	Ant2	5710	36.284	5691.9381	5728.2218
	Ant1	5710 UNII-2C	33.142	5691.8581	5725
	Ant2	5710 UNII-2C	33.062	5691.9381	5725
	Ant1	5710 UNII-3	3.222	5725	5728.2218
	Ant2	5710 UNII-3	3.222	5725	5728.2218
	Ant1	5755	36.523	5736.7782	5773.3017
	Ant2	5755	36.364	5736.8581	5773.2218
	Ant1	5795	36.444	5776.8581	5813.3017
	Ant2	5795	36.364	5776.8581	5813.2218
11AC80MIMO	Ant1	5210	75.604	5172.2777	5247.8821
	Ant2	5210	75.604	5172.2777	5247.8821
	Ant1	5290	75.285	5252.5974	5327.8821
	Ant2	5290	75.604	5252.2777	5327.8821
	Ant1	5530	75.604	5492.2777	5567.8821
	Ant2	5530	75.285	5492.4376	5567.7223
	Ant1	5610	75.604	5572.2777	5647.8821
	Ant2	5610	75.285	5572.4376	5647.7223
	Ant1	5690	75.445	5652.4376	5727.8821
	Ant2	5690	75.445	5652.4376	5727.8821
	Ant1	5690 UNII-2C	72.562	5652.4376	5725
	Ant2	5690 UNII-2C	72.562	5652.4376	5725
	Ant1	5690 UNII-3	2.882	5725	5727.8821
	Ant2	5690 UNII-3	2.882	5725	5727.8821
	Ant1	5775	75.604	5737.2777	5812.8821
	Ant2	5775	75.604	5737.2777	5812.8821
11AX20MIMO	Ant1	5180	19.181	5170.4096	5189.5904
	Ant2	5180	19.181	5170.4096	5189.5904
	Ant1	5200	19.301	5190.3696	5209.6703
	Ant2	5200	19.181	5190.4096	5209.5904
	Ant1	5240	18.861	5230.6094	5249.4705
	Ant2	5240	18.901	5230.5694	5249.4705
	Ant1	5260	19.261	5250.3696	5269.6304
	Ant2	5260	19.261	5250.4096	5269.6703
	Ant1	5280	19.221	5270.3696	5289.5904
	Ant2	5280	19.181	5270.4096	5289.5904
	Ant1	5320	19.221	5310.4096	5329.6304
	Ant2	5320	19.221	5310.4096	5329.6304
	Ant1	5500	19.341	5490.3297	5509.6703
	Ant2	5500	19.181	5490.4096	5509.5904
	Ant1	5580	19.221	5570.4096	5589.6304
	Ant2	5580	19.181	5570.4496	5589.6304
	Ant1	5700	19.221	5690.4096	5709.6304
	Ant2	5700	19.221	5690.4096	5709.6304
	Ant1	5720	19.221	5710.4096	5729.6304
	Ant2	5720	19.221	5710.4096	5729.6304

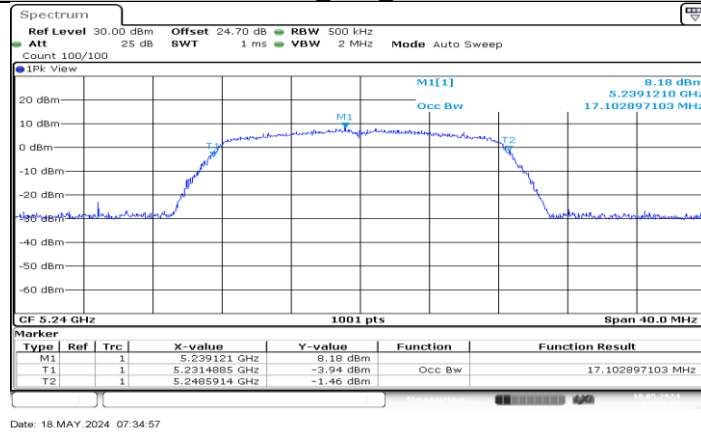
	Ant1	5720 UNII-2C	14.59	5710.4096	5725
	Ant2	5720 UNII-2C	14.59	5710.4096	5725
	Ant1	5720 UNII-3	4.63	5725	5729.6304
	Ant2	5720 UNII-3	4.63	5725	5729.6304
	Ant1	5745	19.261	5735.3696	5754.6304
	Ant2	5745	19.301	5735.4096	5754.7103
	Ant1	5785	19.221	5775.4096	5794.6304
	Ant2	5785	19.221	5775.4096	5794.6304
	Ant1	5825	19.261	5815.3696	5834.6304
	Ant2	5825	19.221	5815.4096	5834.6304
11AX40MIMO	Ant1	5190	37.722	5171.1389	5208.8611
	Ant2	5190	37.722	5171.1389	5208.8611
	Ant1	5230	37.722	5211.2188	5248.9411
	Ant2	5230	37.642	5211.2188	5248.8611
	Ant1	5270	37.642	5251.2188	5288.8611
	Ant2	5270	37.722	5251.2188	5288.9411
	Ant1	5310	37.722	5291.2188	5328.9411
	Ant2	5310	37.802	5291.0589	5328.8611
	Ant1	5510	37.722	5491.2188	5528.9411
	Ant2	5510	37.722	5491.2188	5528.9411
	Ant1	5550	37.642	5531.2188	5568.8611
	Ant2	5550	37.802	5531.1389	5568.9411
	Ant1	5670	37.802	5651.1389	5688.9411
	Ant2	5670	37.802	5651.1389	5688.9411
	Ant1	5710	37.722	5691.1389	5728.8611
	Ant2	5710	37.722	5691.1389	5728.8611
	Ant1	5710 UNII-2C	33.861	5691.1389	5725
	Ant2	5710 UNII-2C	33.861	5691.1389	5725
	Ant1	5710 UNII-3	3.861	5725	5728.8611
	Ant2	5710 UNII-3	3.861	5725	5728.8611
	Ant1	5755	37.642	5736.2188	5773.8611
	Ant2	5755	37.802	5736.1389	5773.9411
	Ant1	5795	37.802	5776.1389	5813.9411
	Ant2	5795	37.722	5776.2188	5813.9411
11AX80MIMO	Ant1	5210	77.203	5171.4785	5248.6813
	Ant2	5210	77.043	5171.4785	5248.5215
	Ant1	5290	77.043	5251.6384	5328.6813
	Ant2	5290	77.203	5251.4785	5328.6813
	Ant1	5530	77.203	5491.4785	5568.6813
	Ant2	5530	77.043	5491.4785	5568.5215
	Ant1	5610	77.203	5571.4785	5648.6813
	Ant2	5610	77.043	5571.6384	5648.6813
	Ant1	5690	77.043	5651.4785	5728.5215
	Ant2	5690	77.203	5651.4785	5728.6813
	Ant1	5690 UNII-2C	73.521	5651.4785	5725
	Ant2	5690 UNII-2C	73.521	5651.4785	5725
	Ant1	5690 UNII-3	3.521	5725	5728.5215
	Ant2	5690 UNII-3	3.681	5725	5728.6813
	Ant1	5775	77.203	5736.4785	5813.6813
	Ant2	5775	77.363	5736.4785	5813.8412

11.2.2. Test Graphs

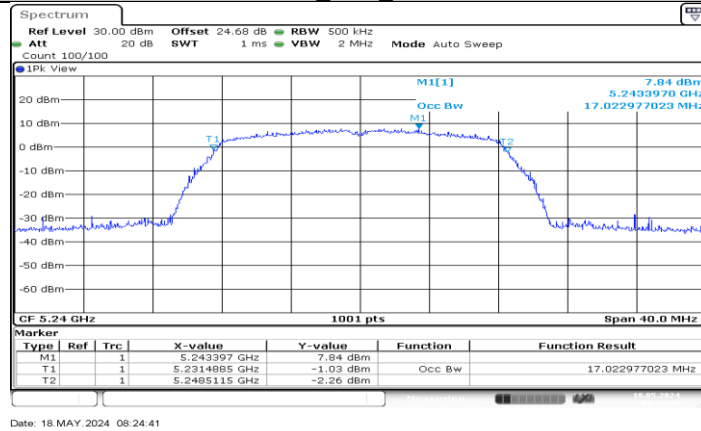




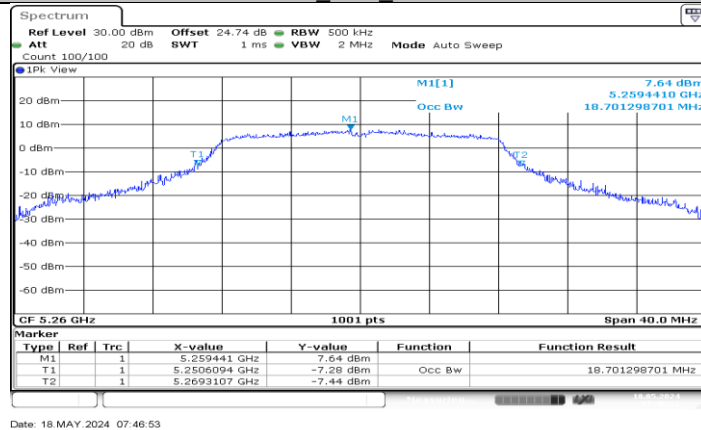
11A_Ant2_5200



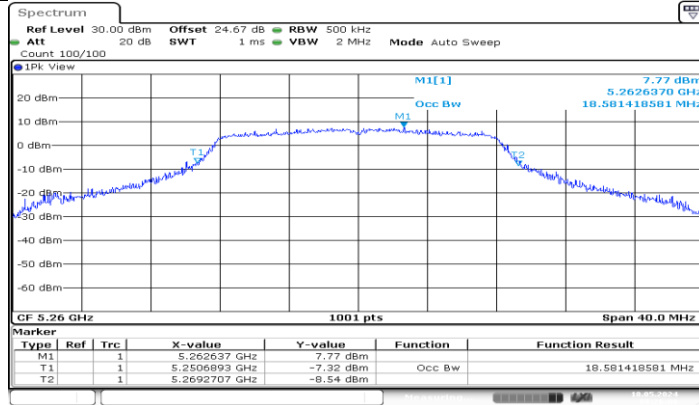
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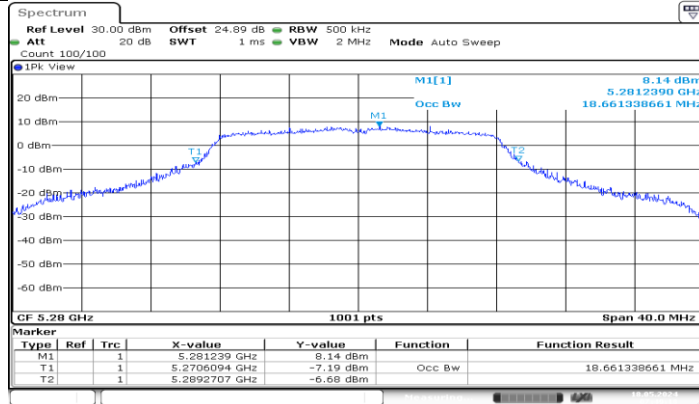
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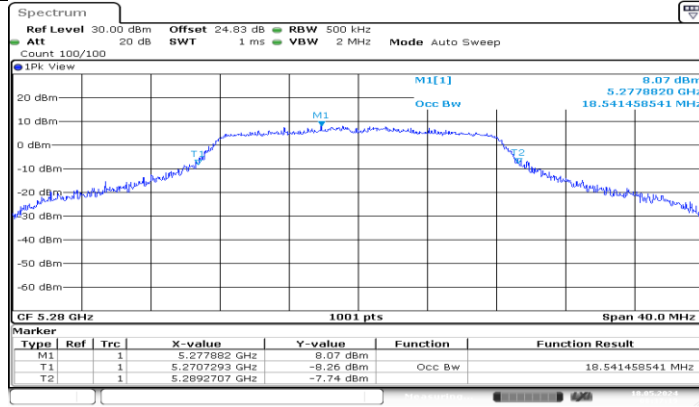
11A_Ant1_5260



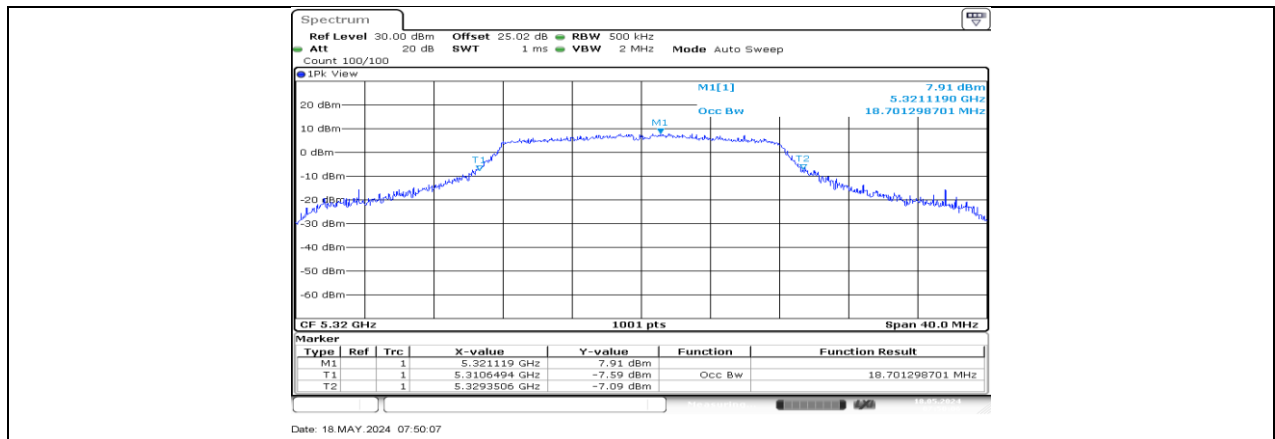
11A_Ant2_5260



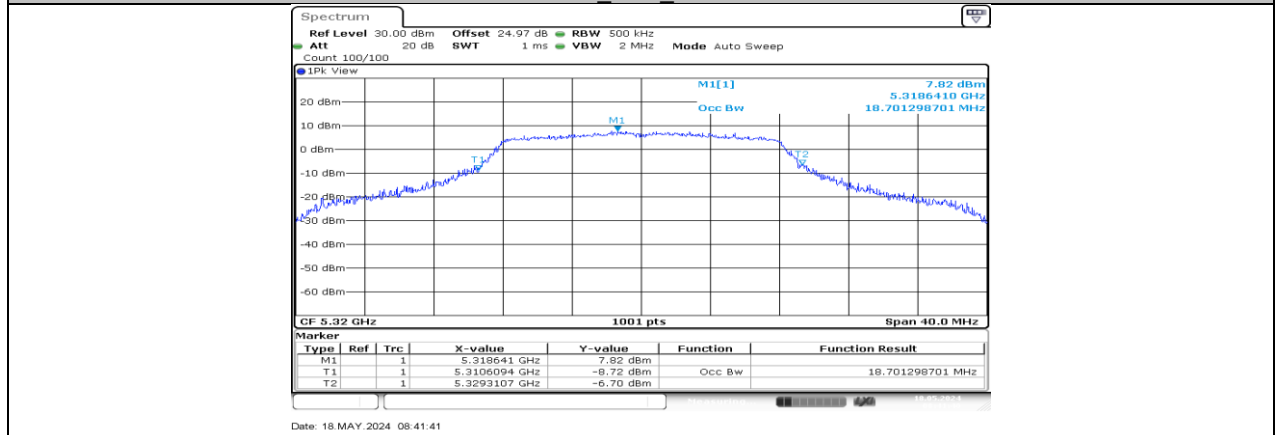
11A_Ant1_5280



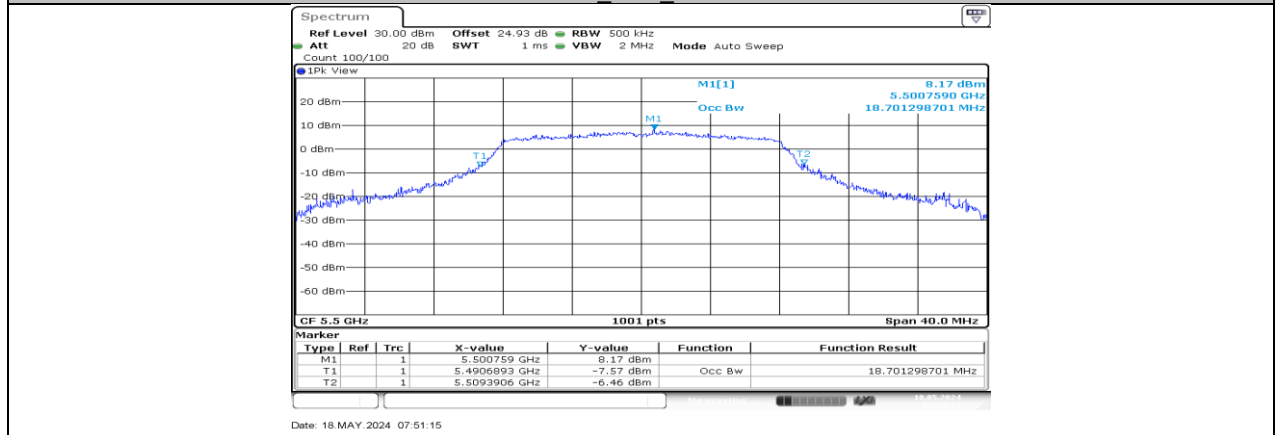
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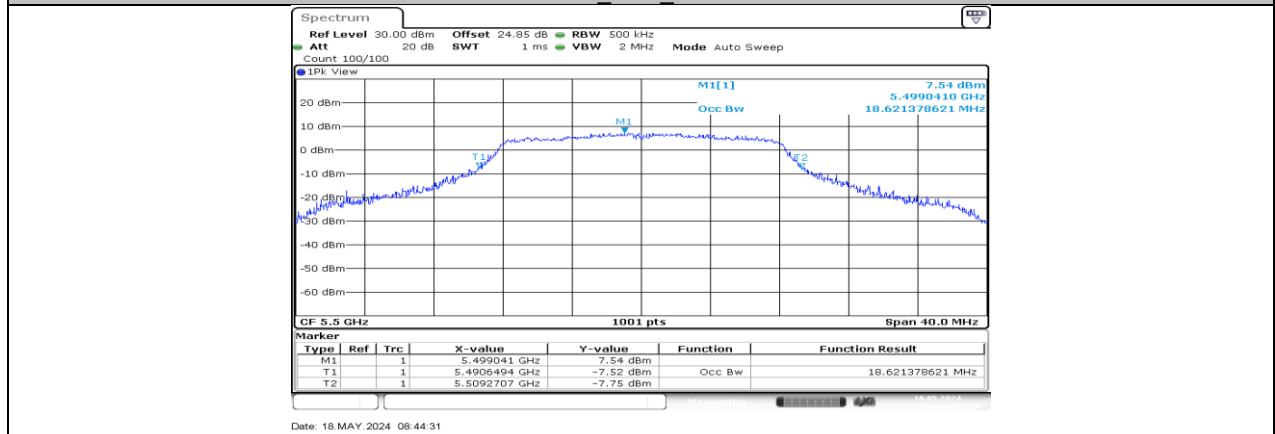
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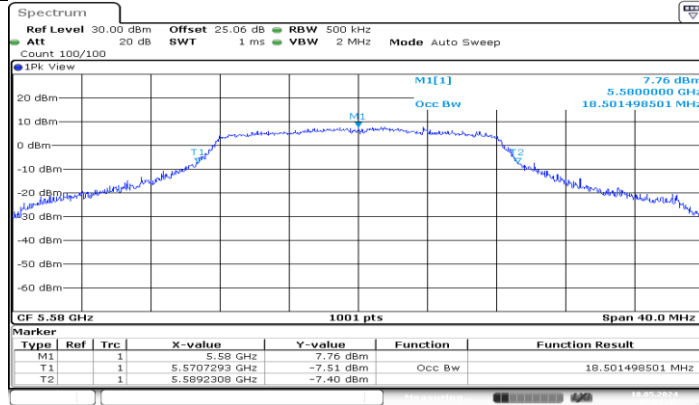
11A_Ant2_5320



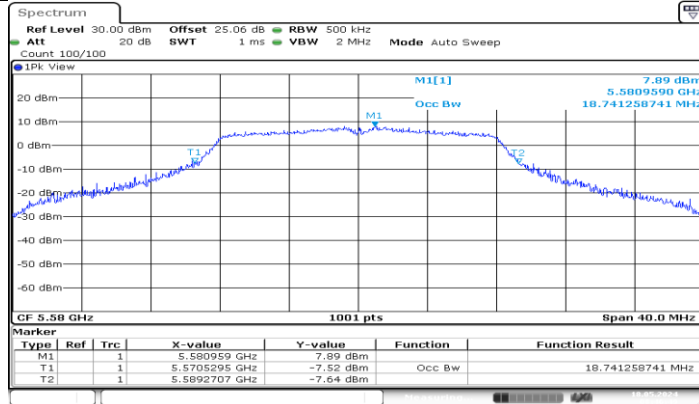
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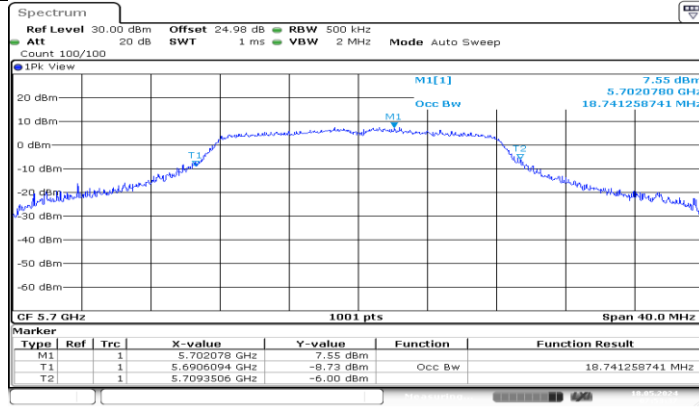
11A_Ant2_5500



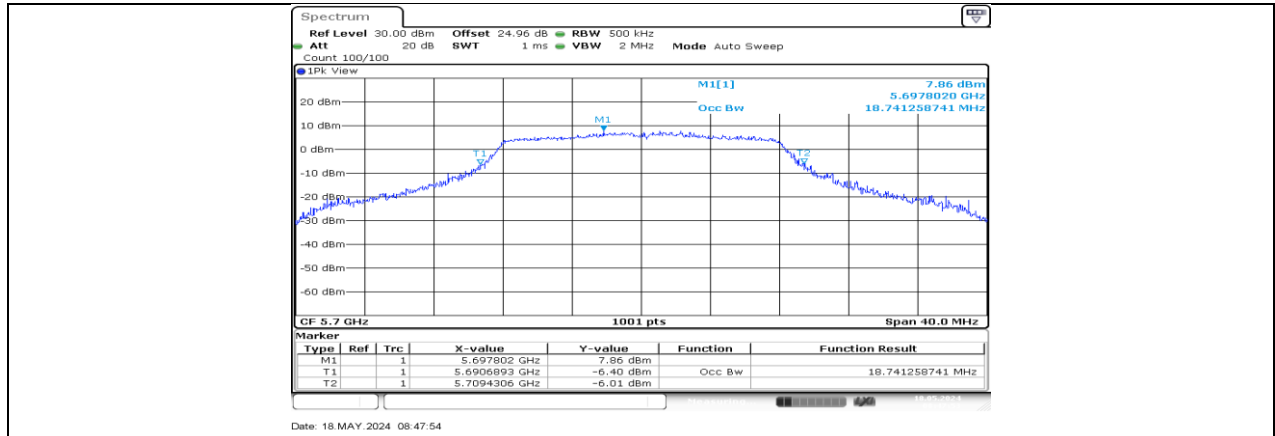
11A_Ant1_5580



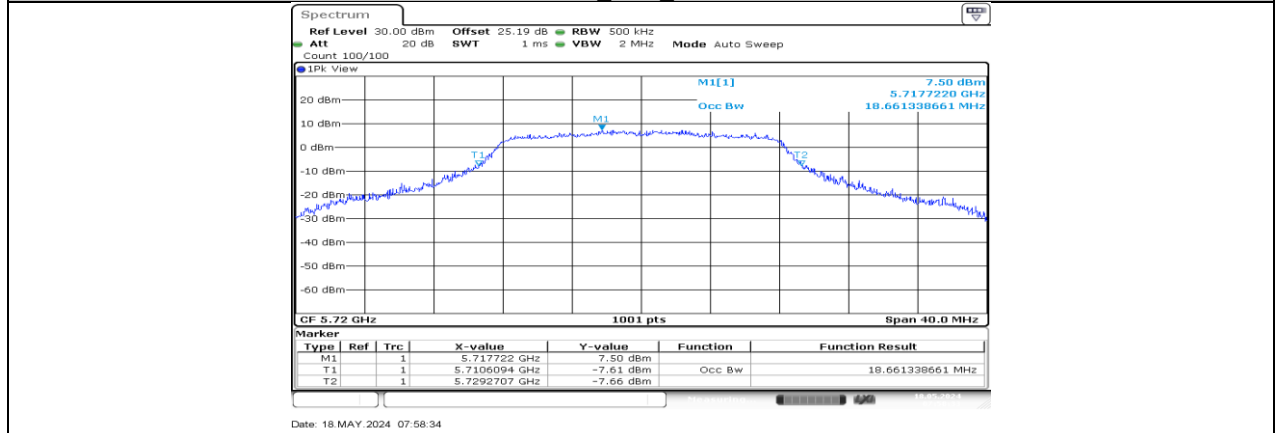
11A_Ant2_5580



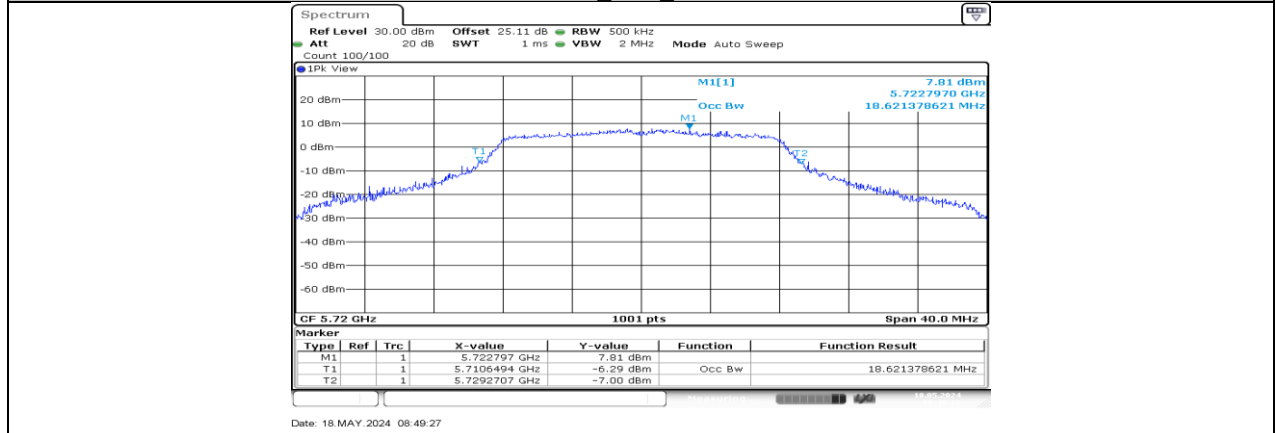
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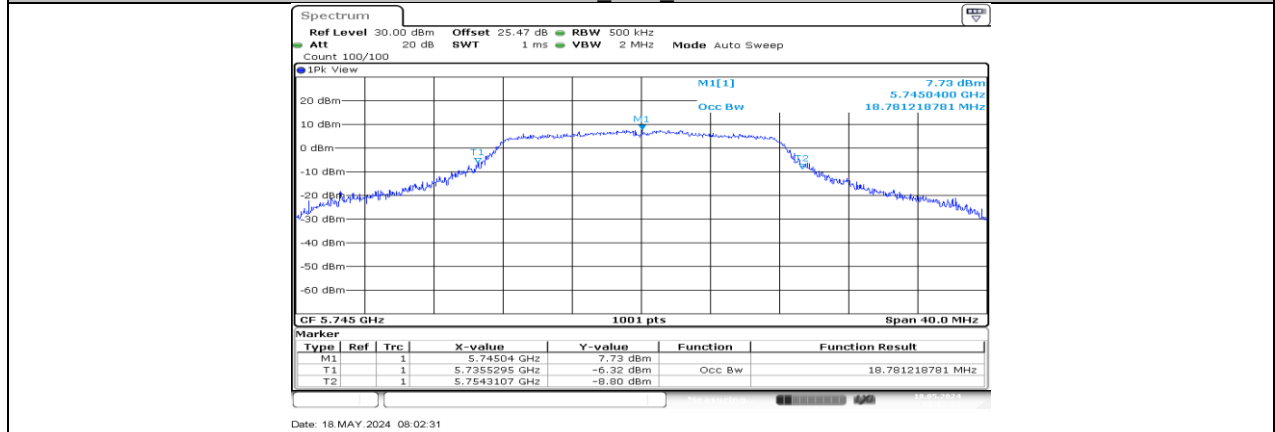
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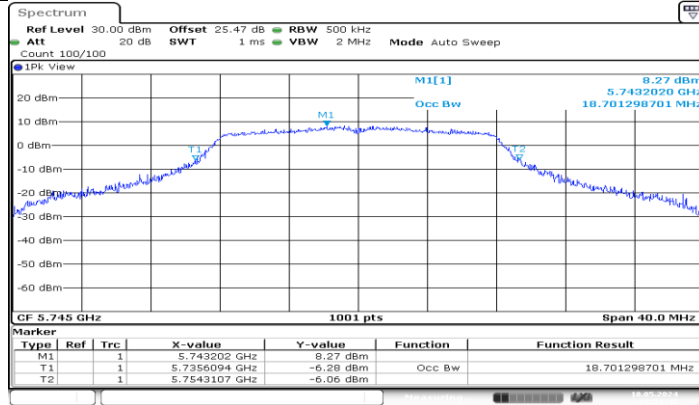
11A_Ant1_5720



11A_Ant2_5720

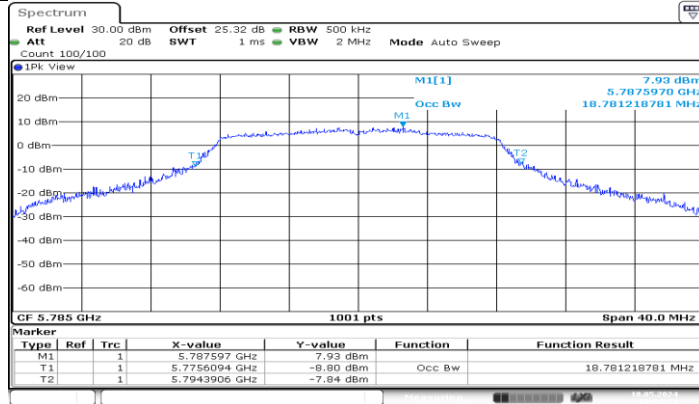


11A_Ant1_5745



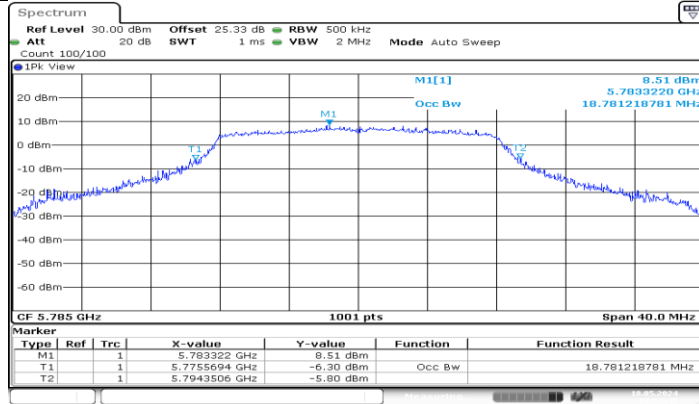
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11A_Ant2_5745



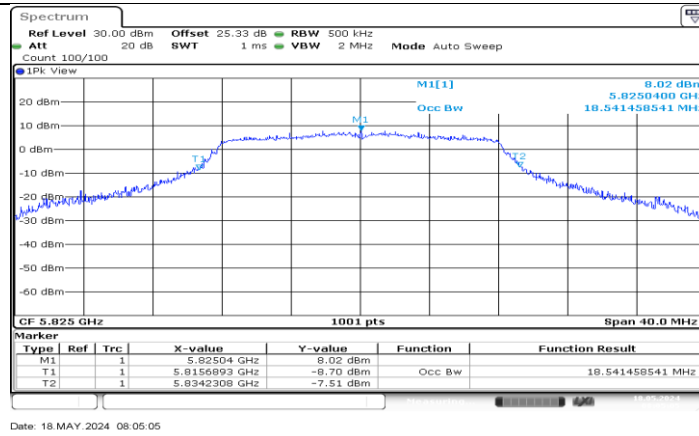
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11A_Ant1_5785

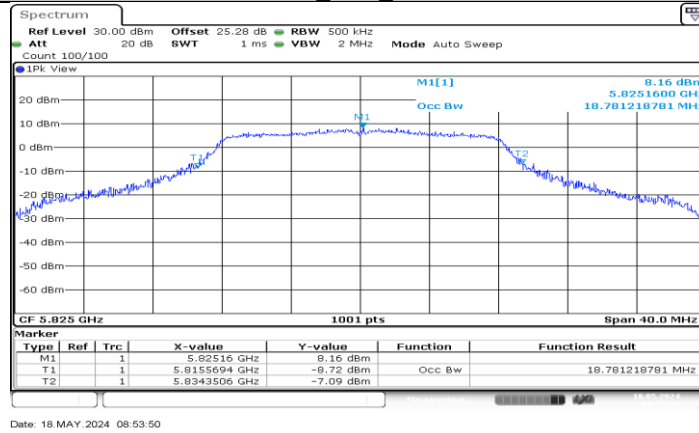


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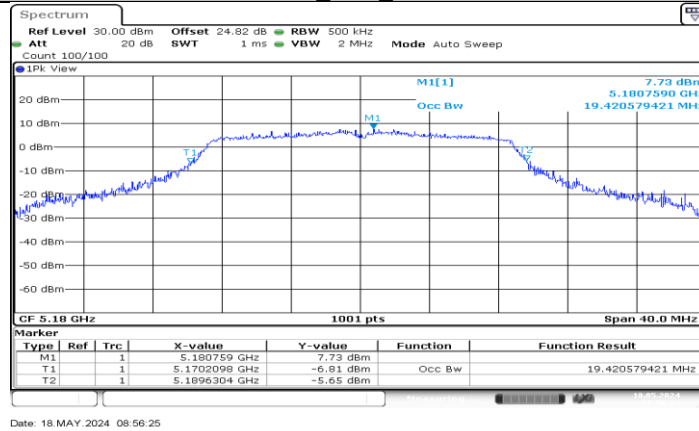
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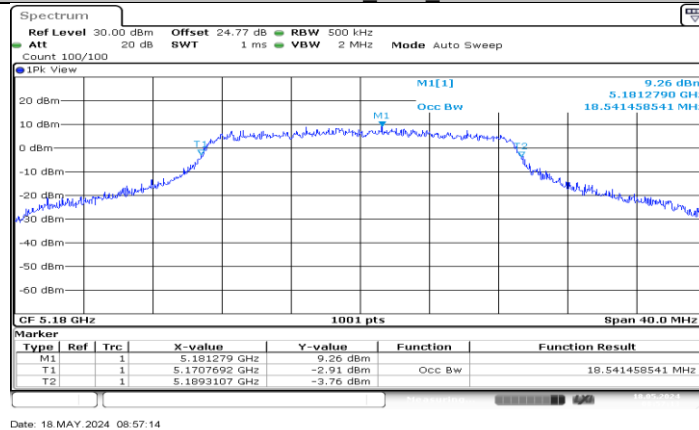
11A_Ant1_5825



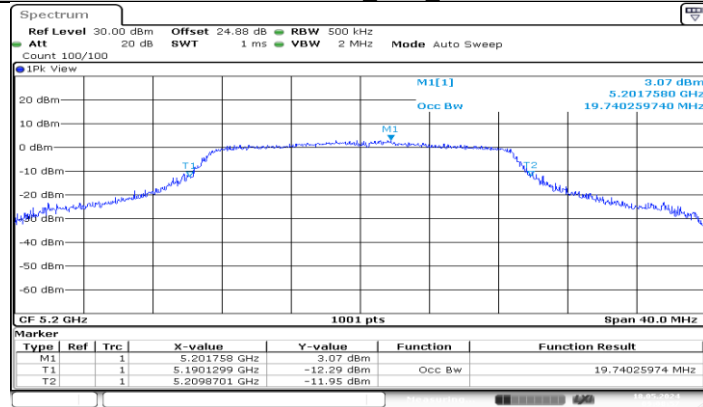
11A_Ant2_5825



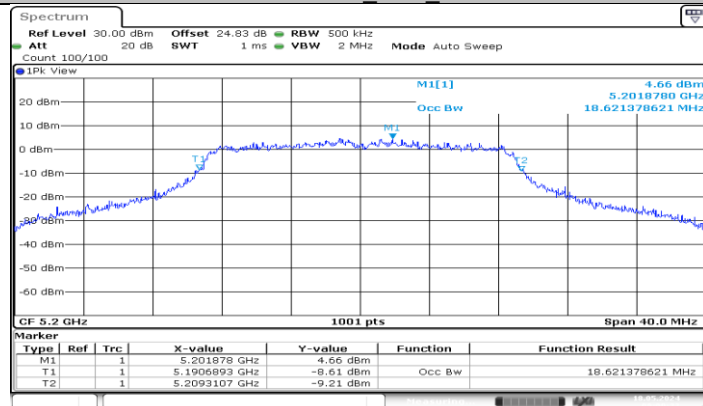
11N20MIMO_Ant1_5180



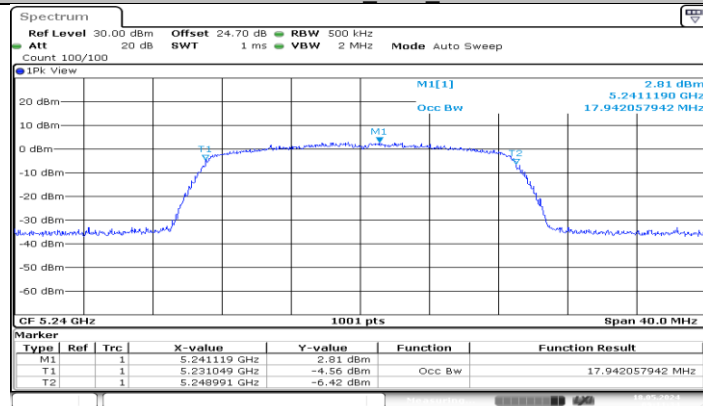
11N20MIMO_Ant2_5180



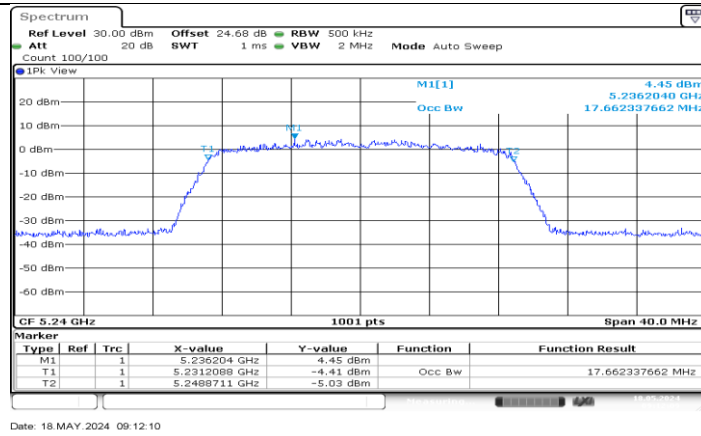
11N20MIMO_Ant1_5200



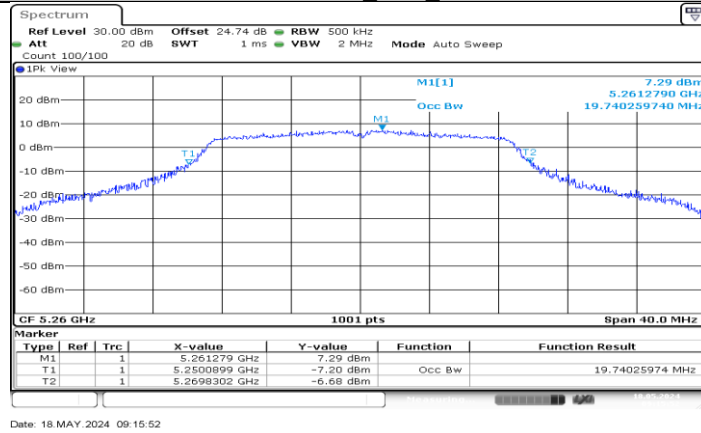
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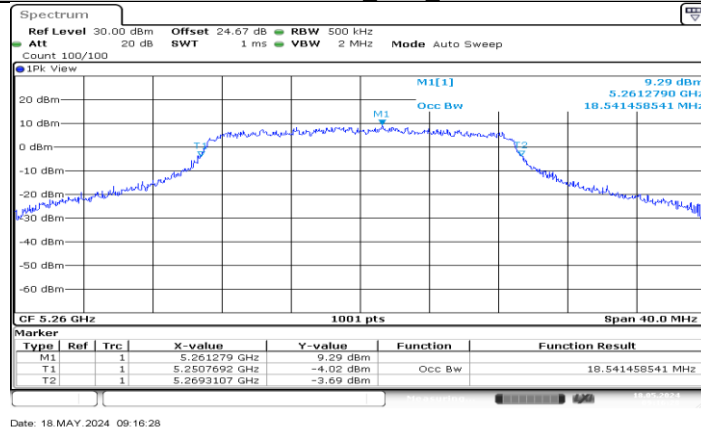
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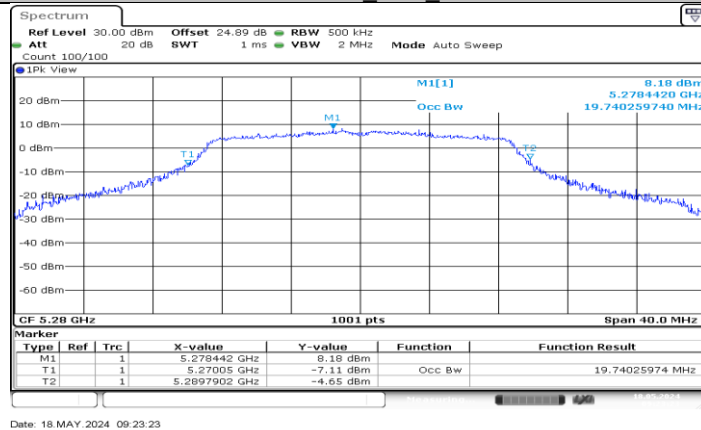
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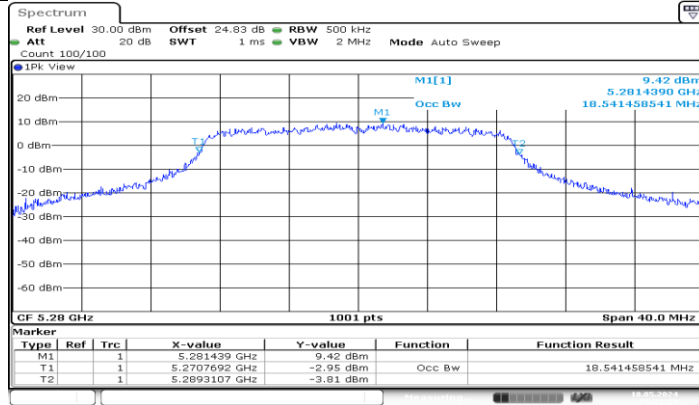
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11N20MIMO_Ant2_5260

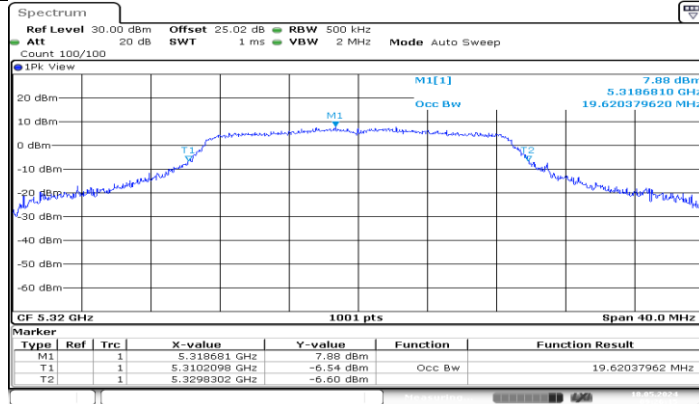


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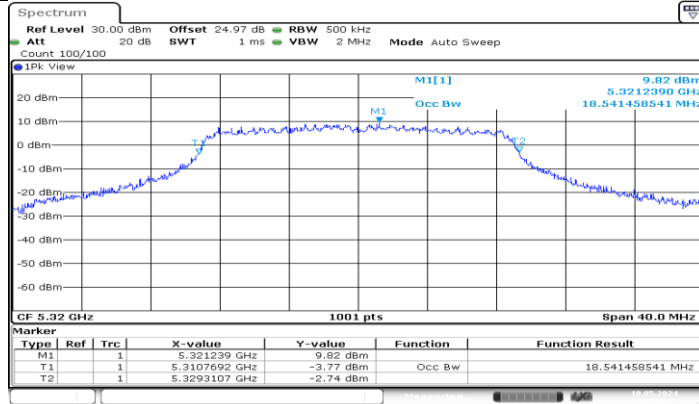
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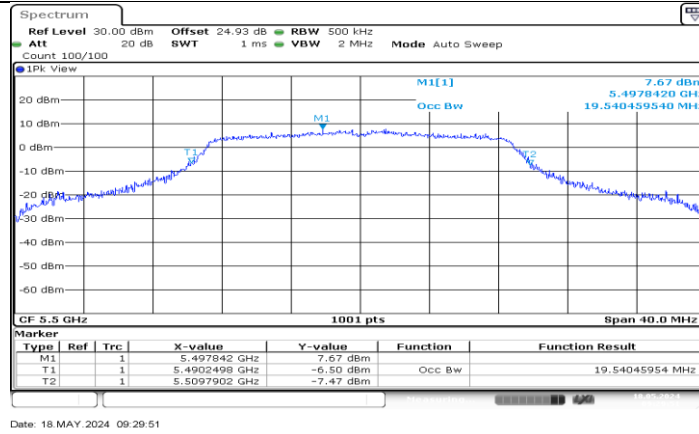
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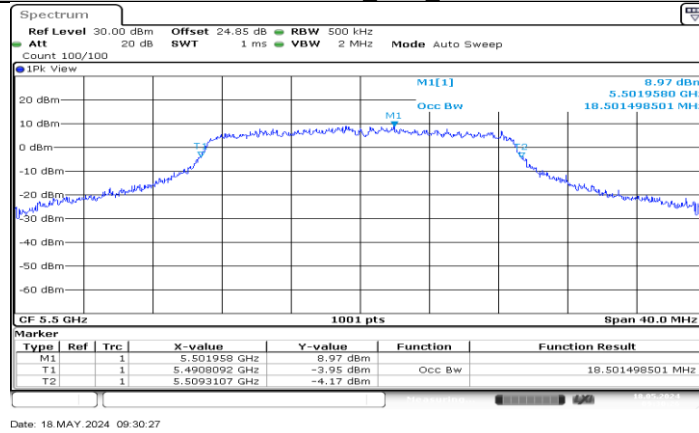


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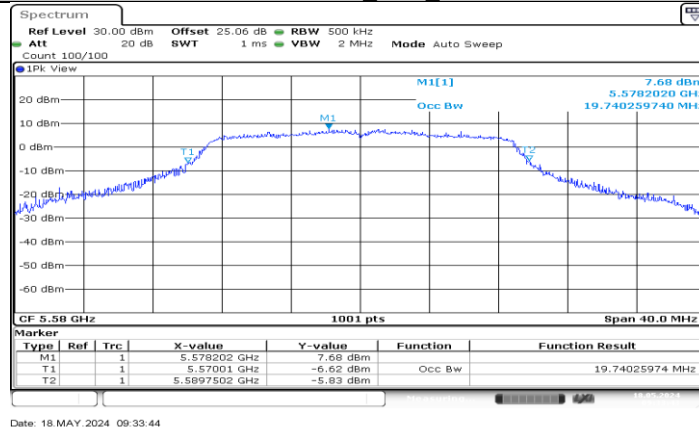
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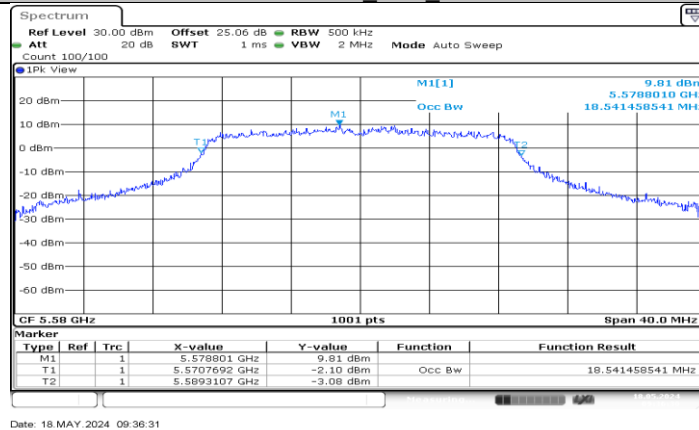
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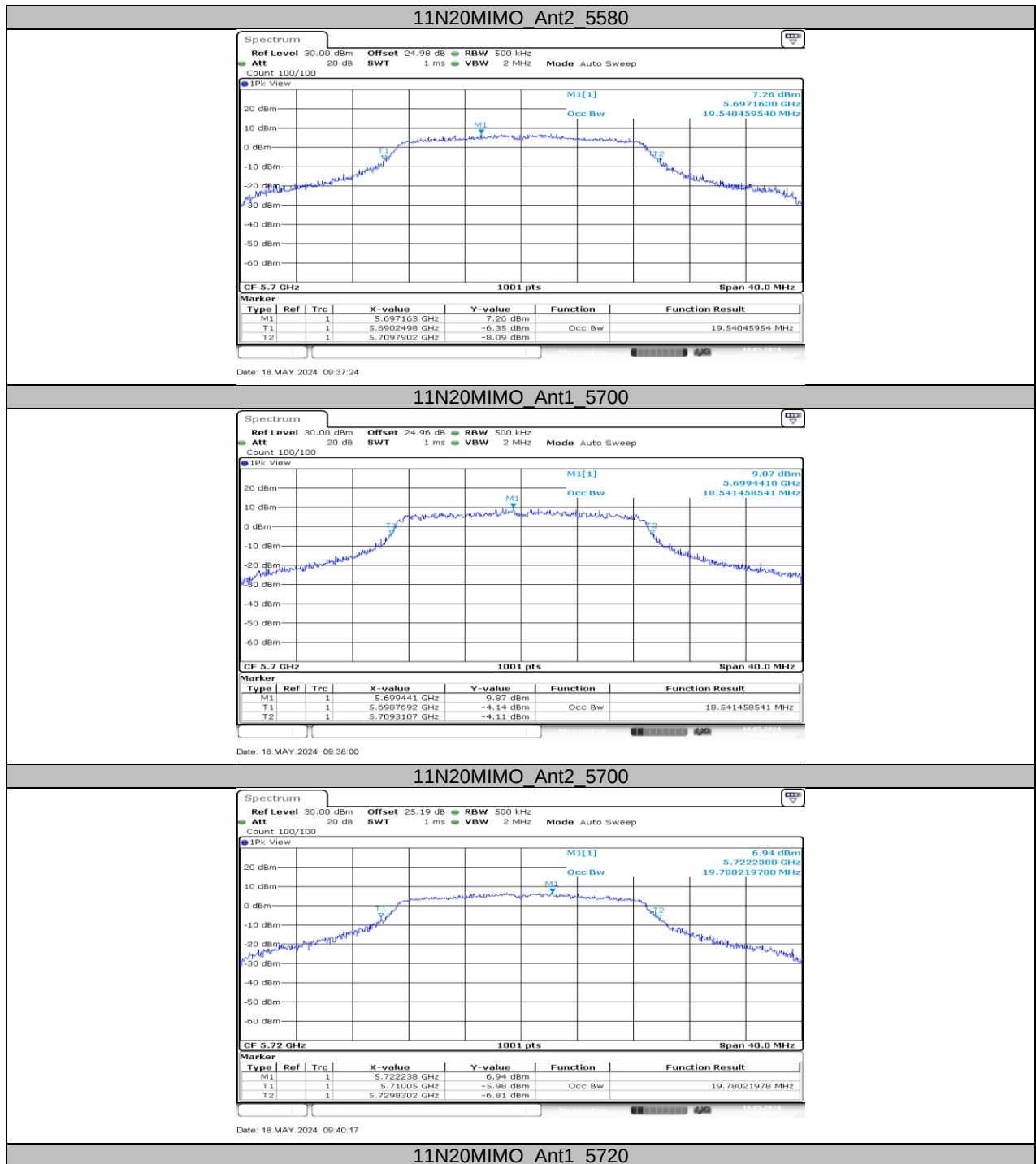


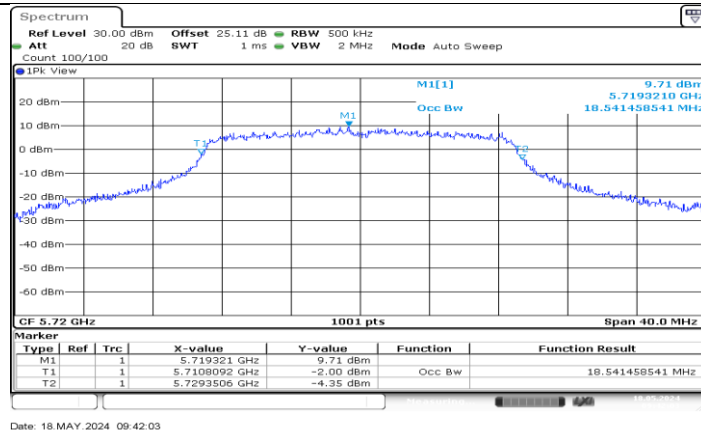
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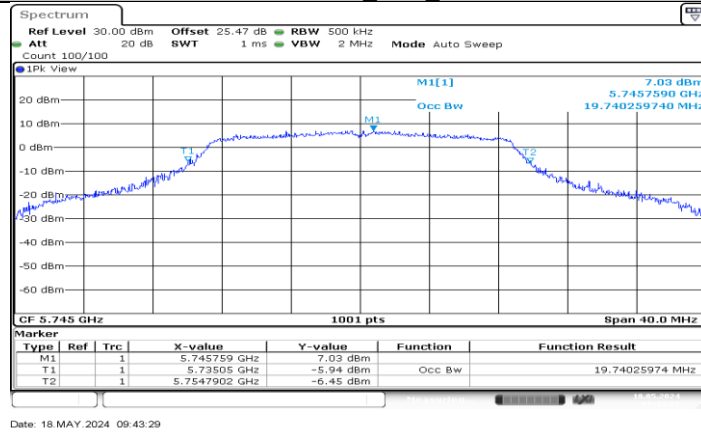
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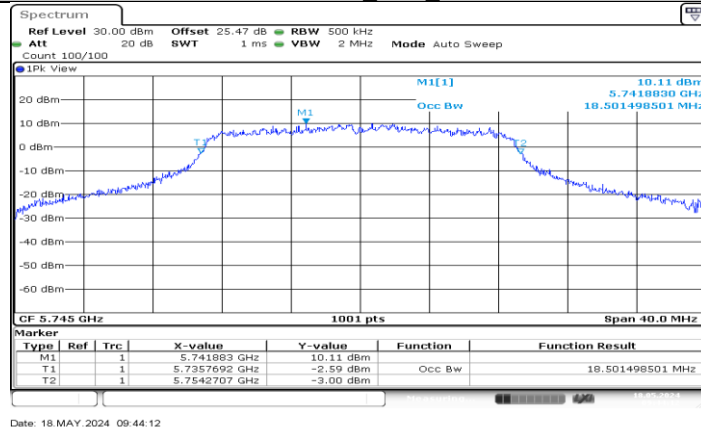




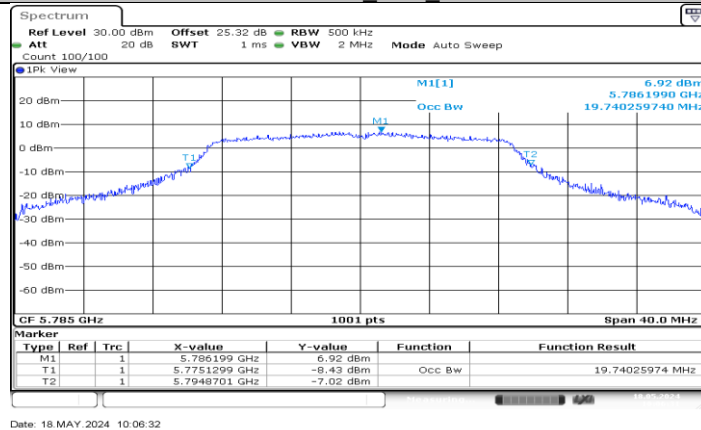
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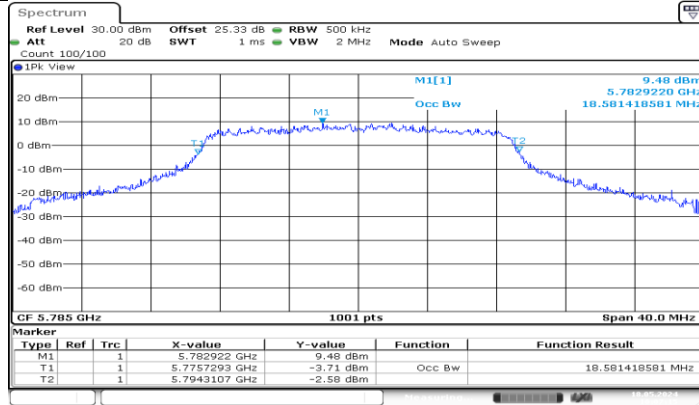
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11N20MIMO_Ant2_5745

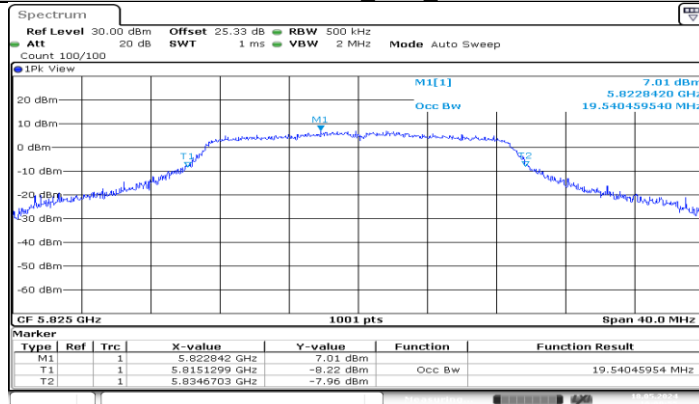


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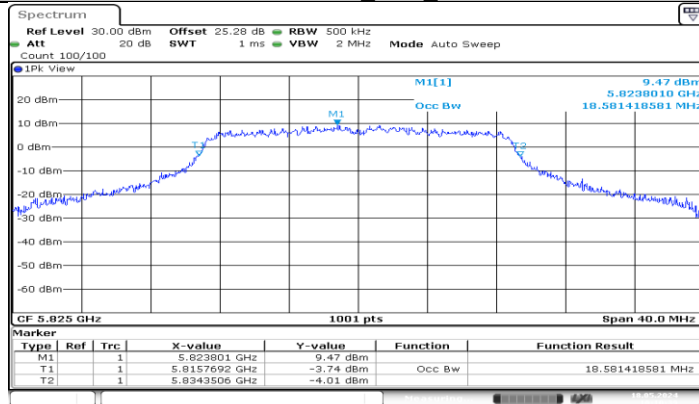
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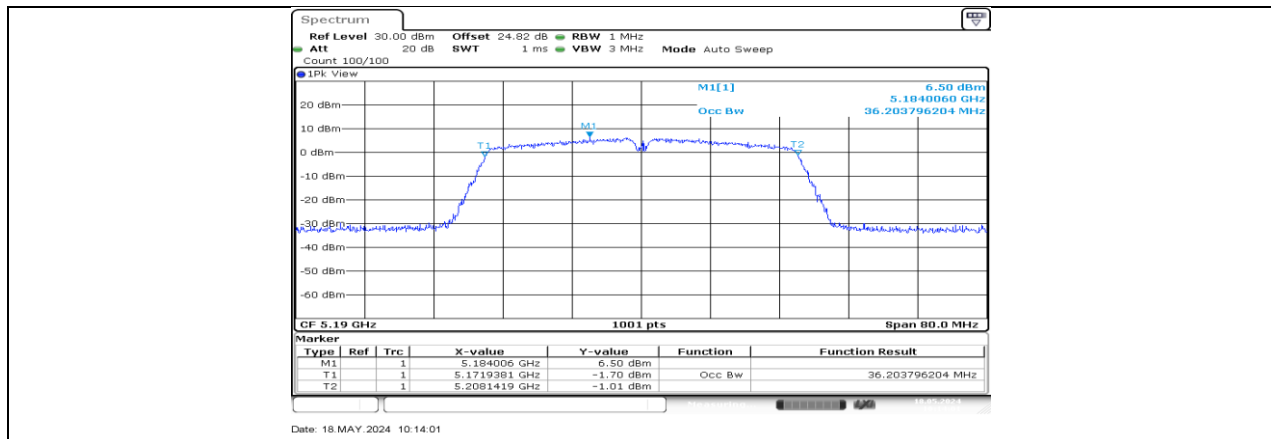
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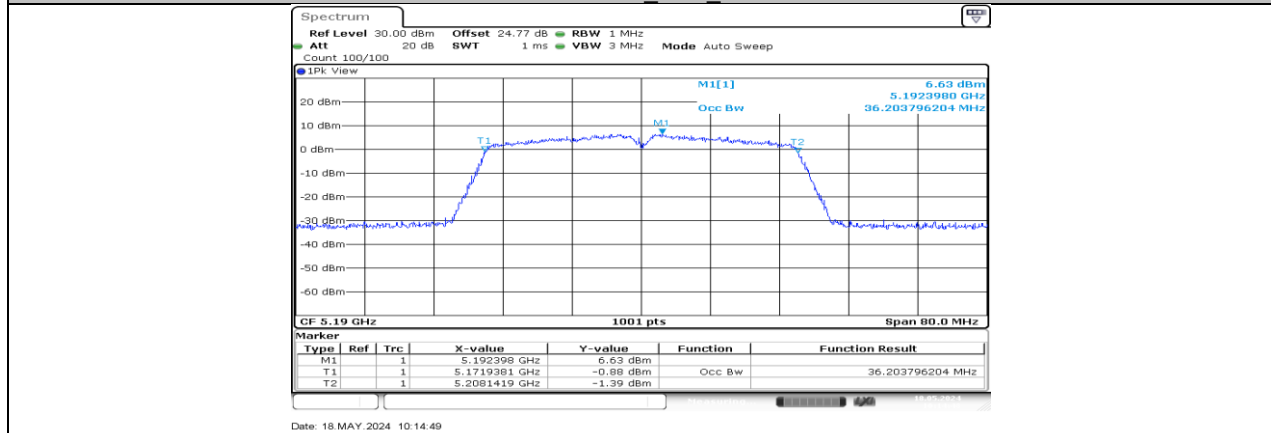


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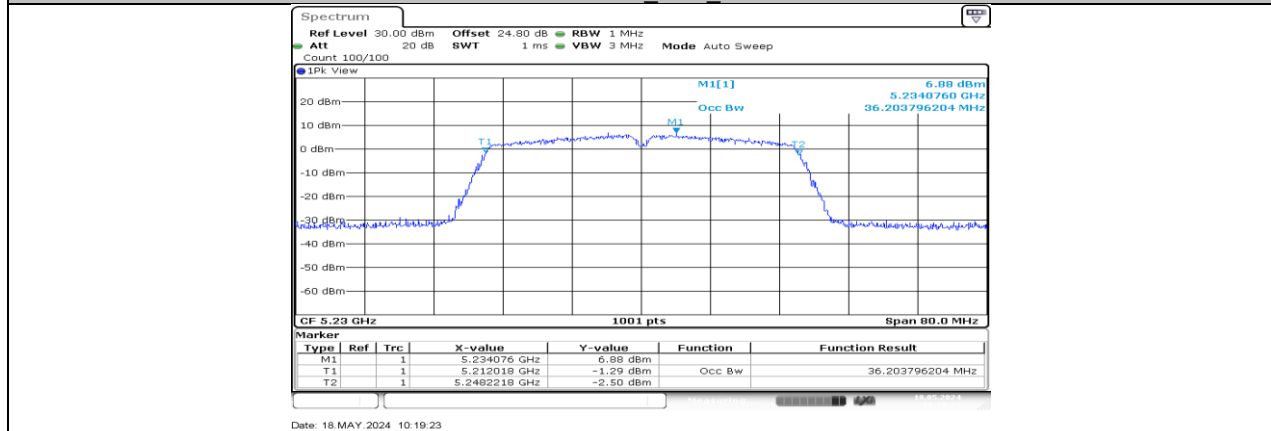
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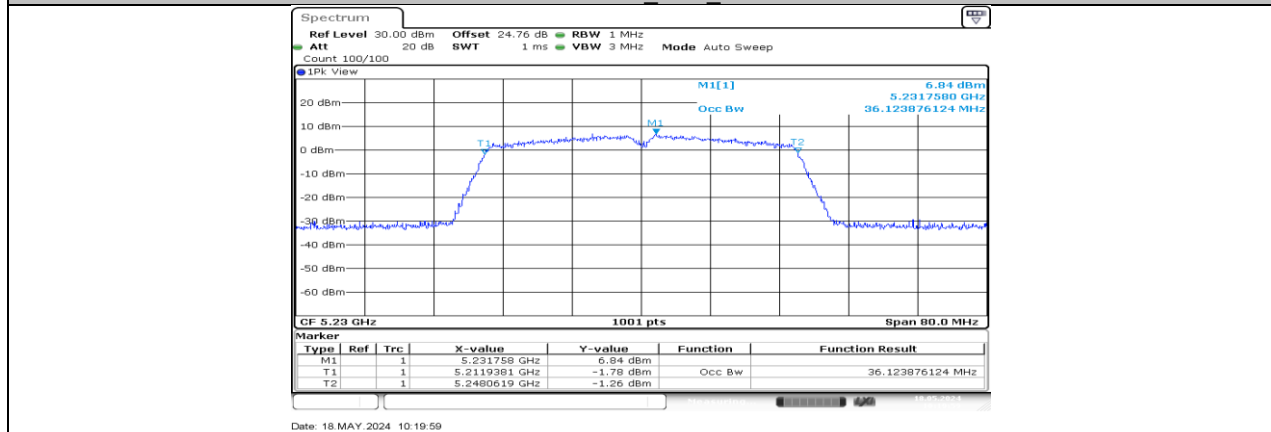
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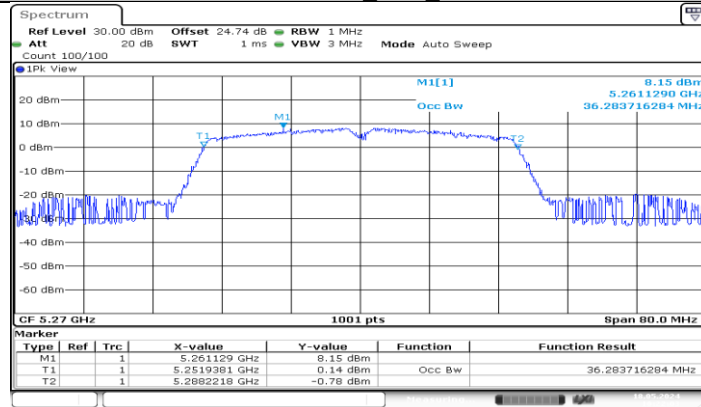
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11N40MIMO_Ant1_5230

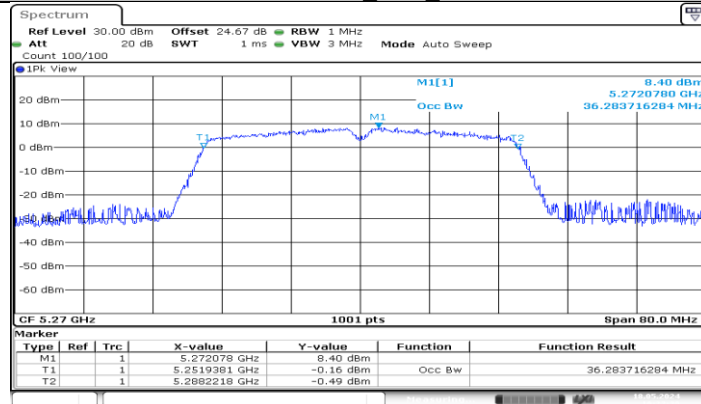


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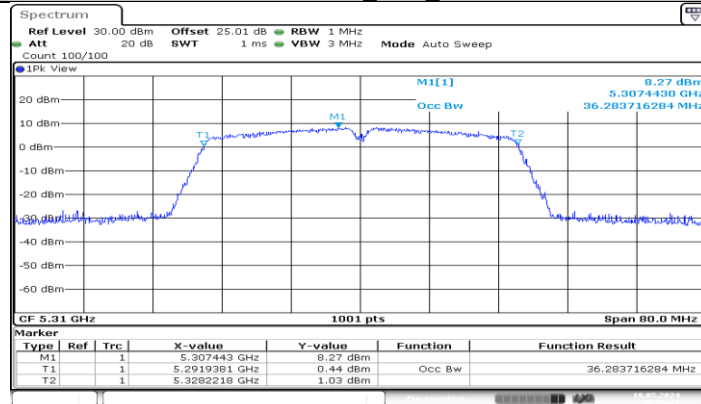
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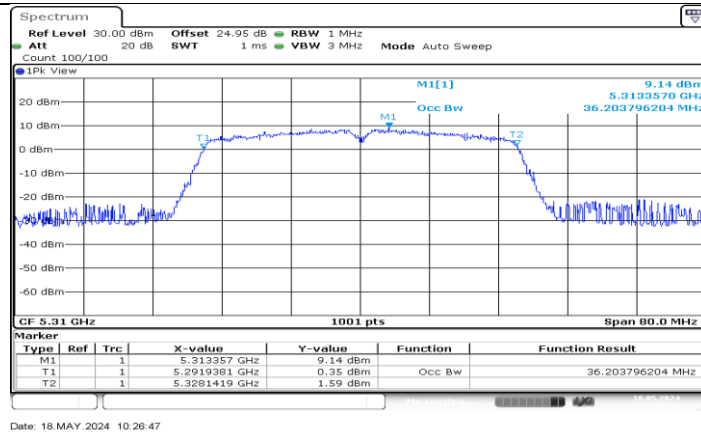
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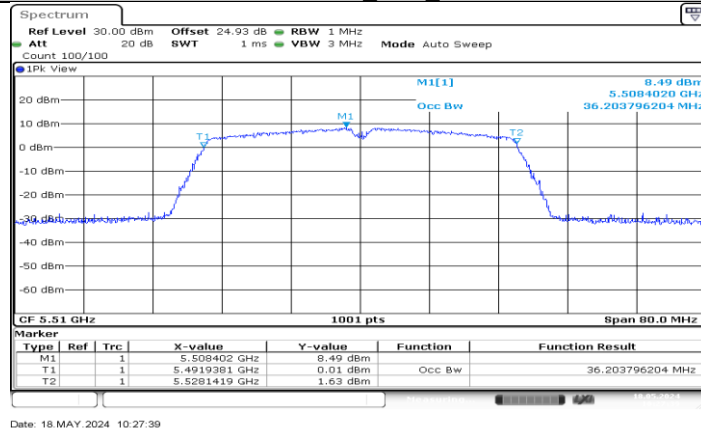


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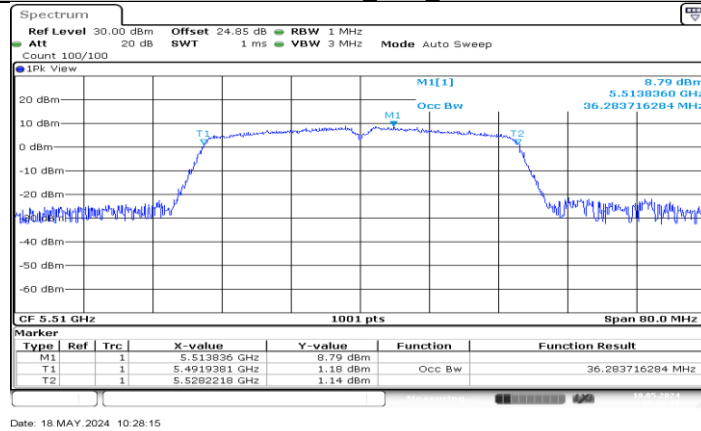
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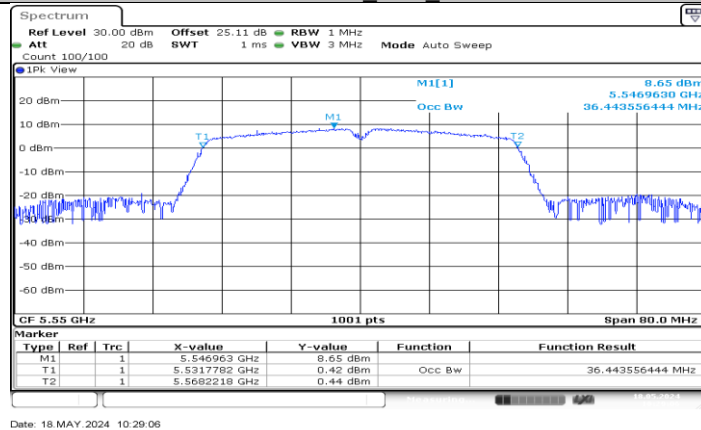
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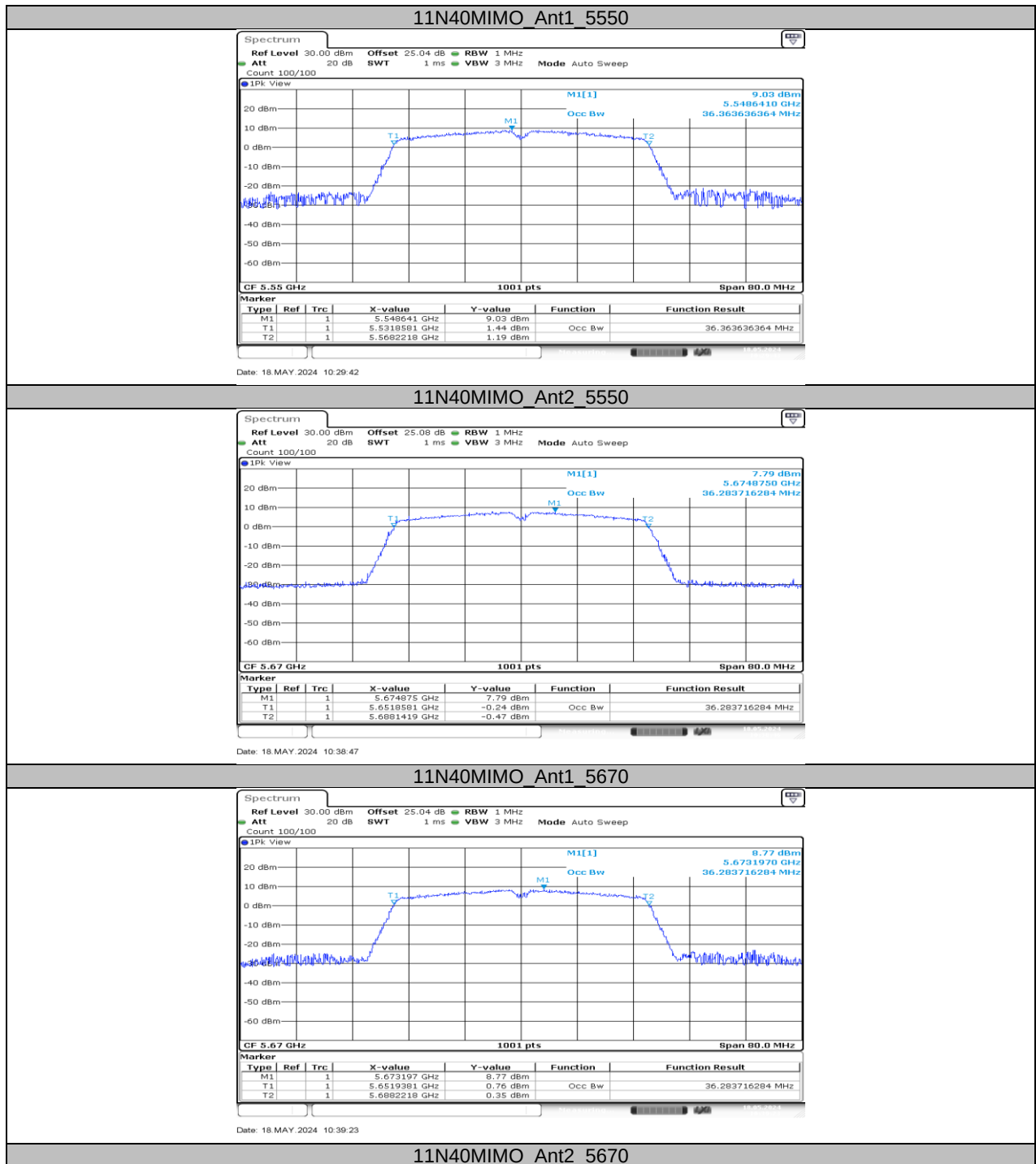


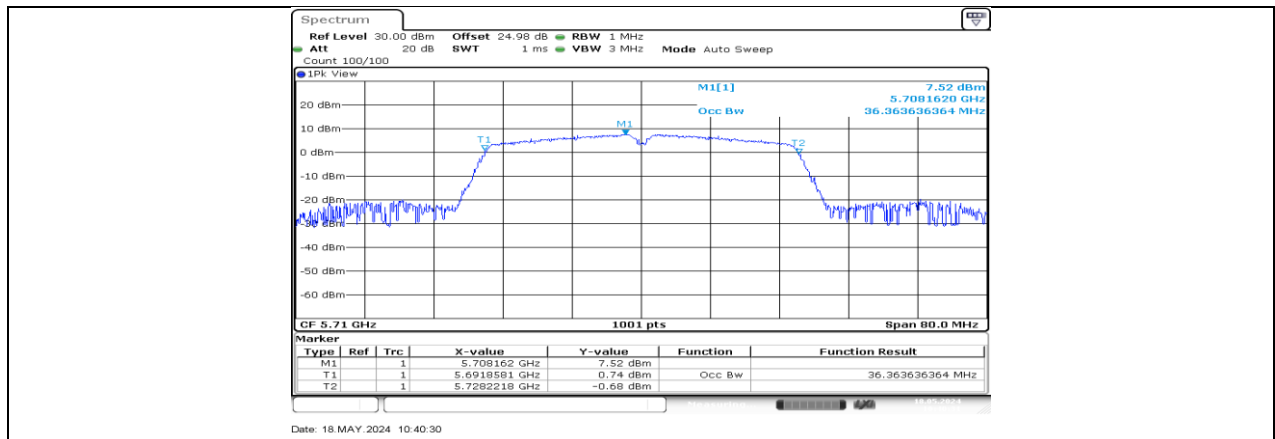
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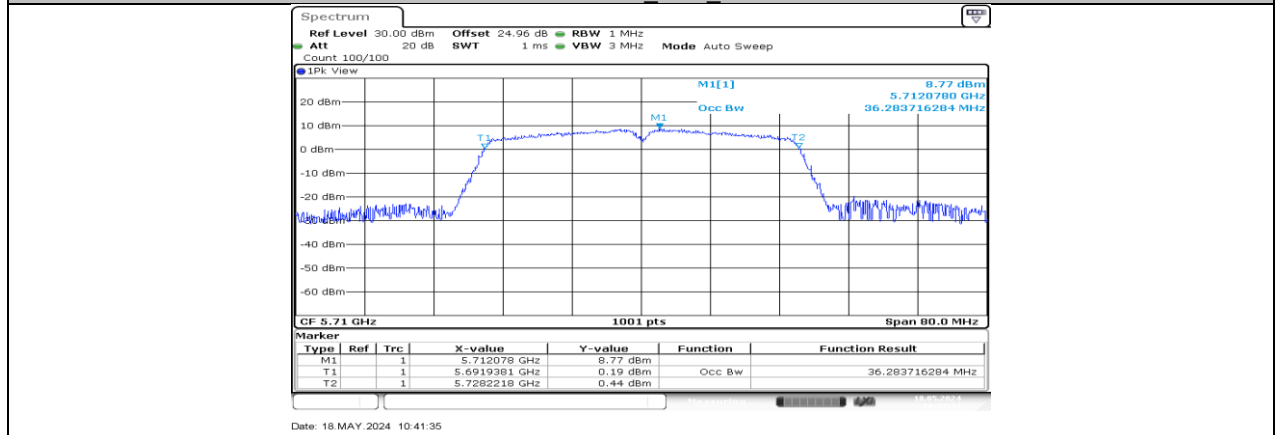
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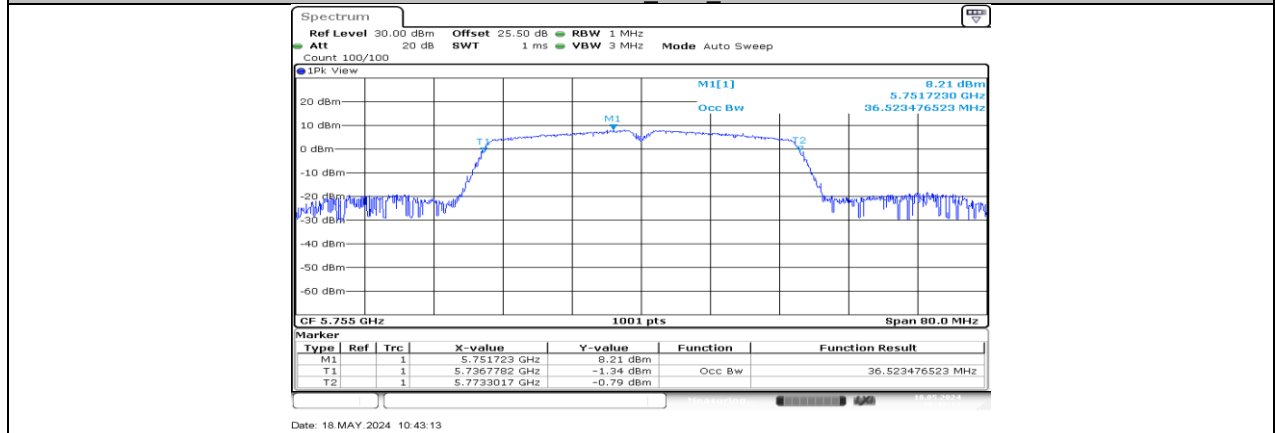




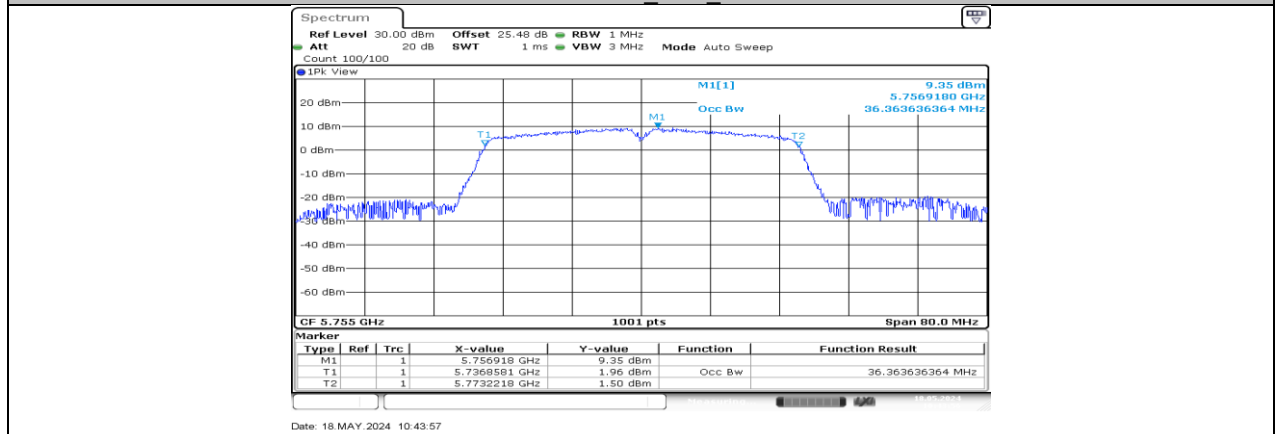
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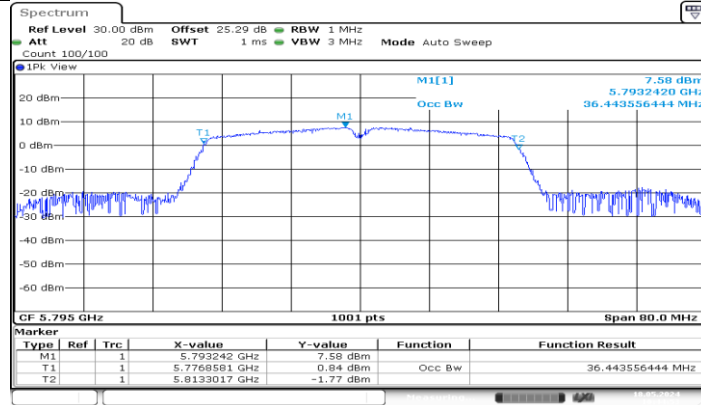
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11N40MIMO_Ant1_5755

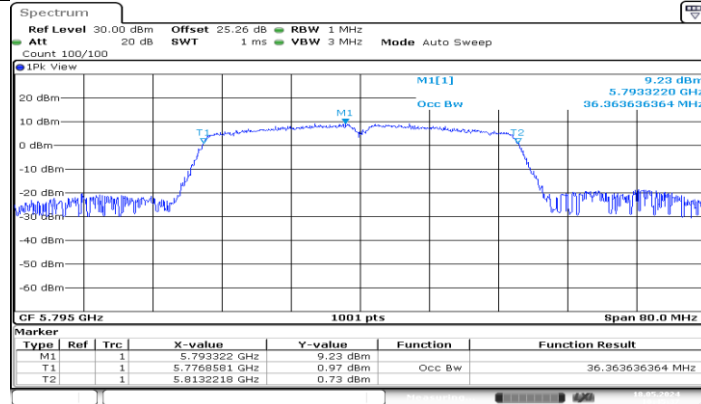


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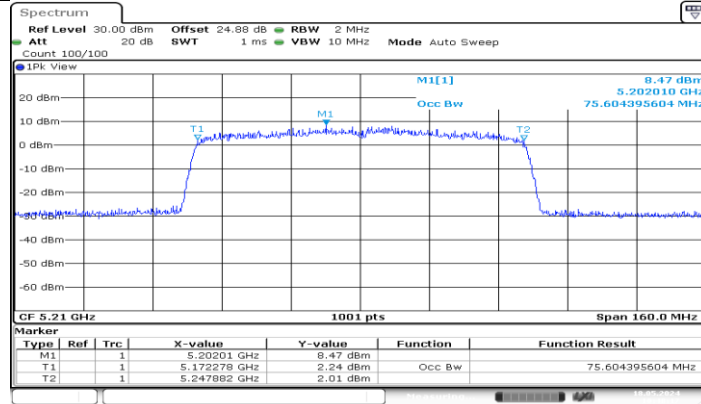
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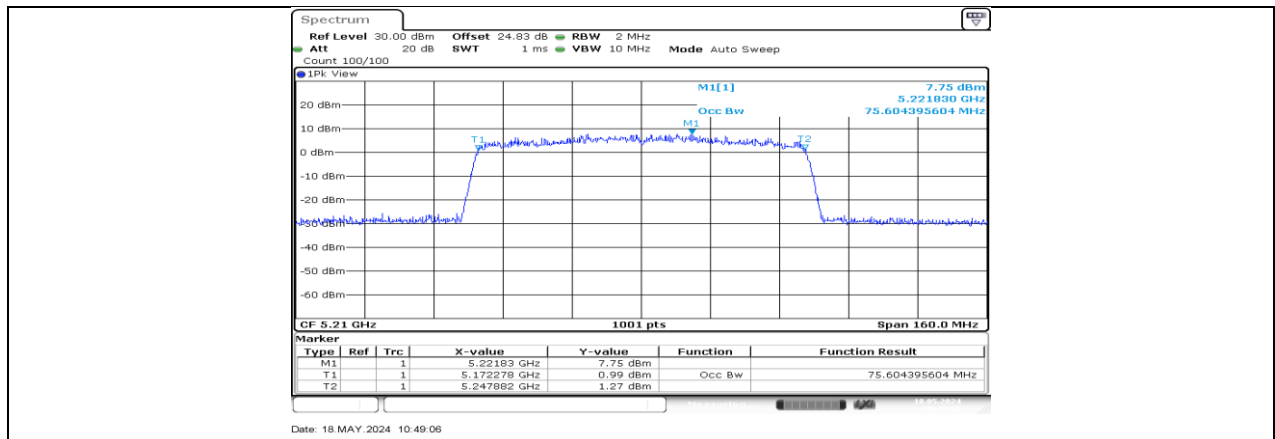
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11N40MIMO_Ant2_5795

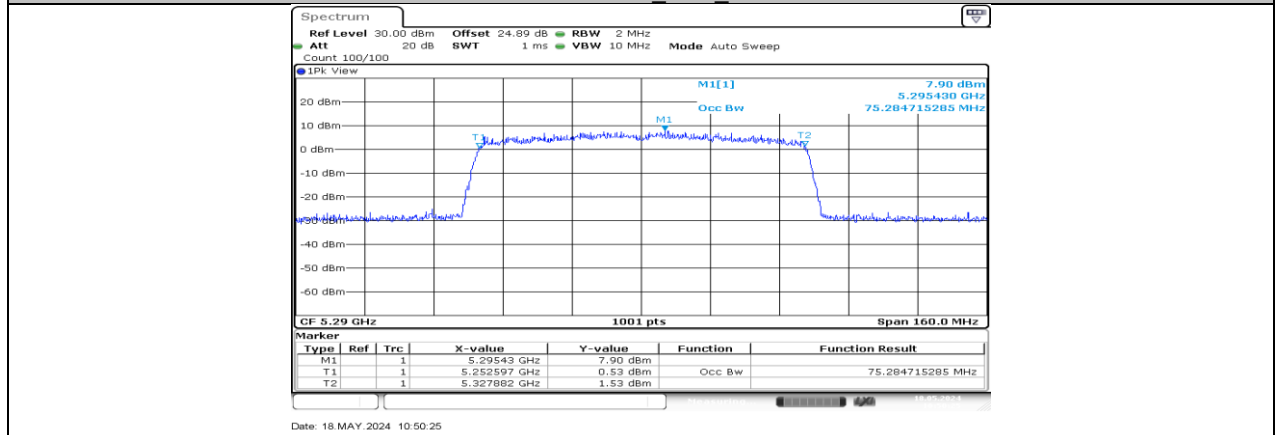


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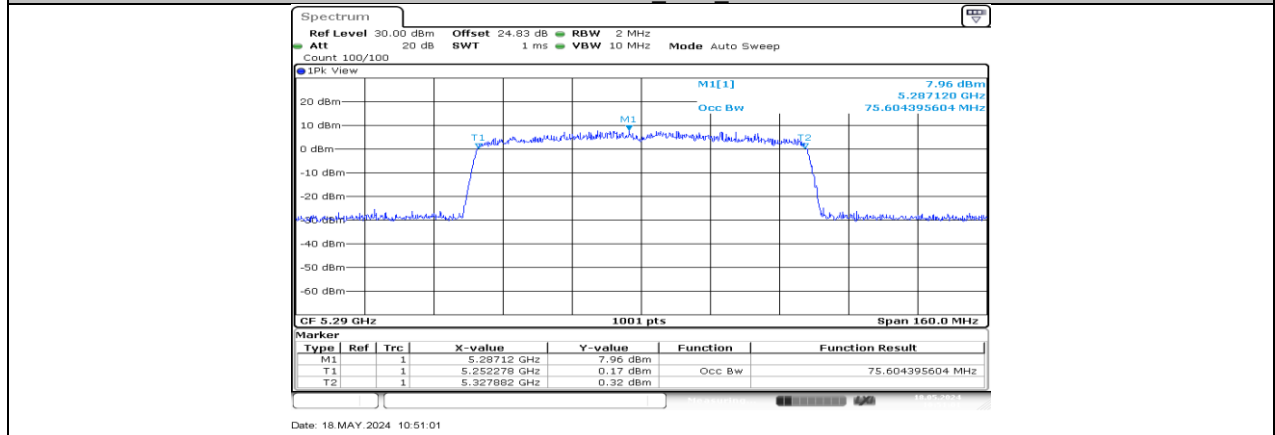
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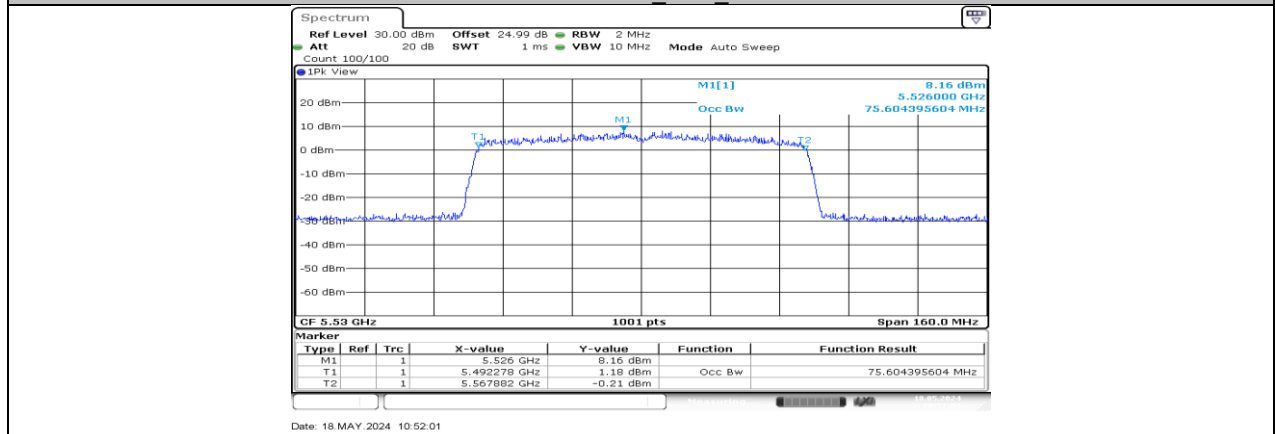
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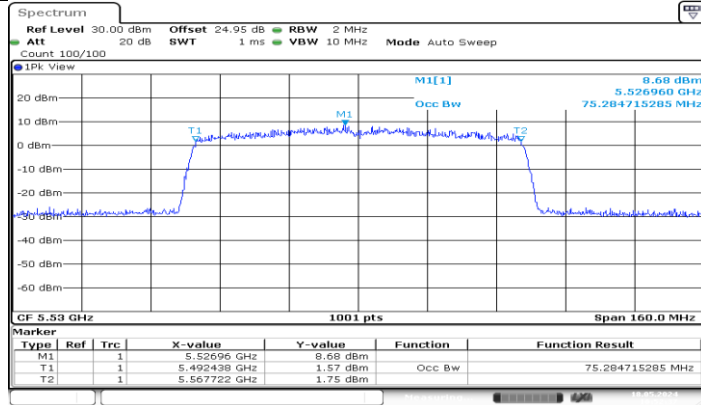
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11AC80MIMO_Ant2_5290

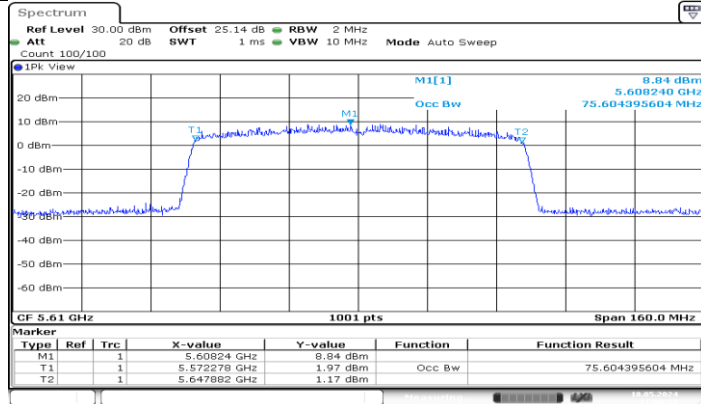


11AC80MIMO_Ant1_5530



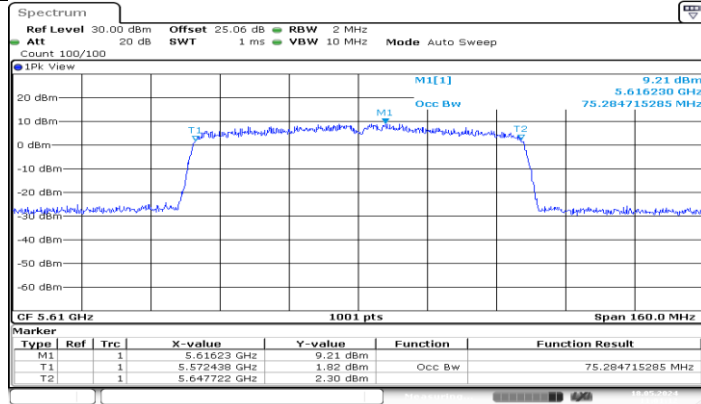
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11AC80MIMO_Ant2_5530



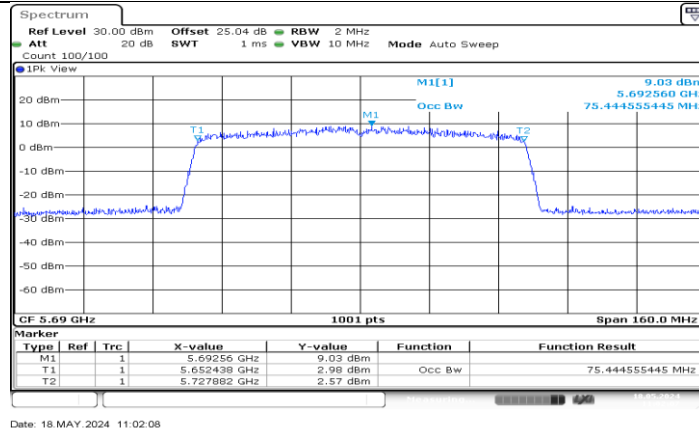
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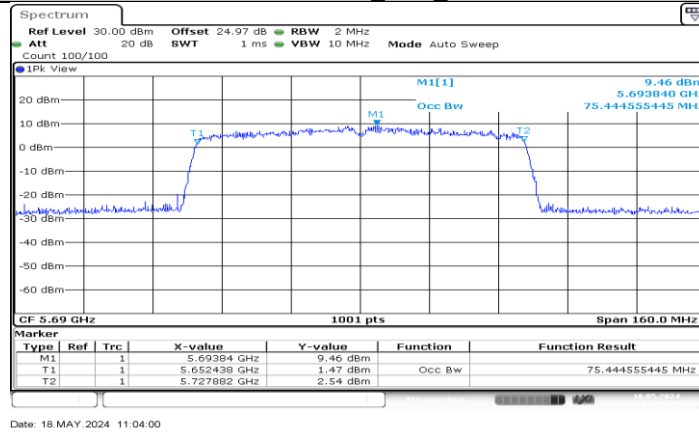


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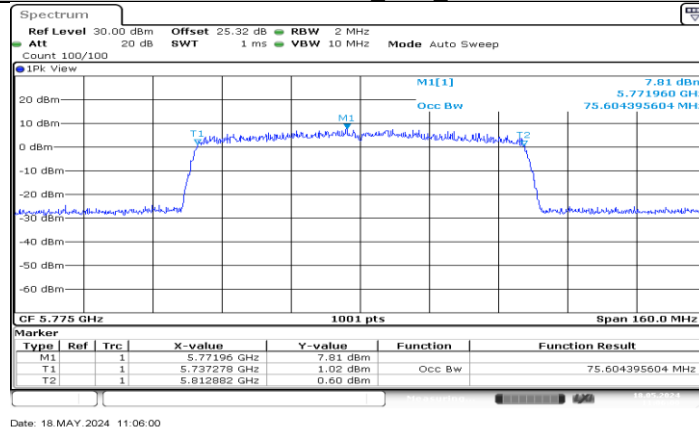
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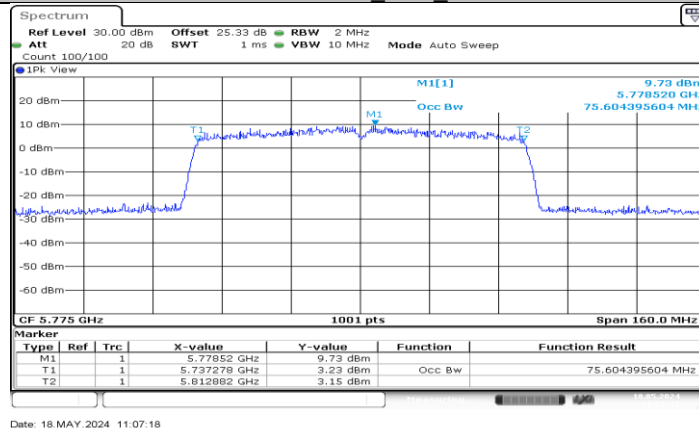
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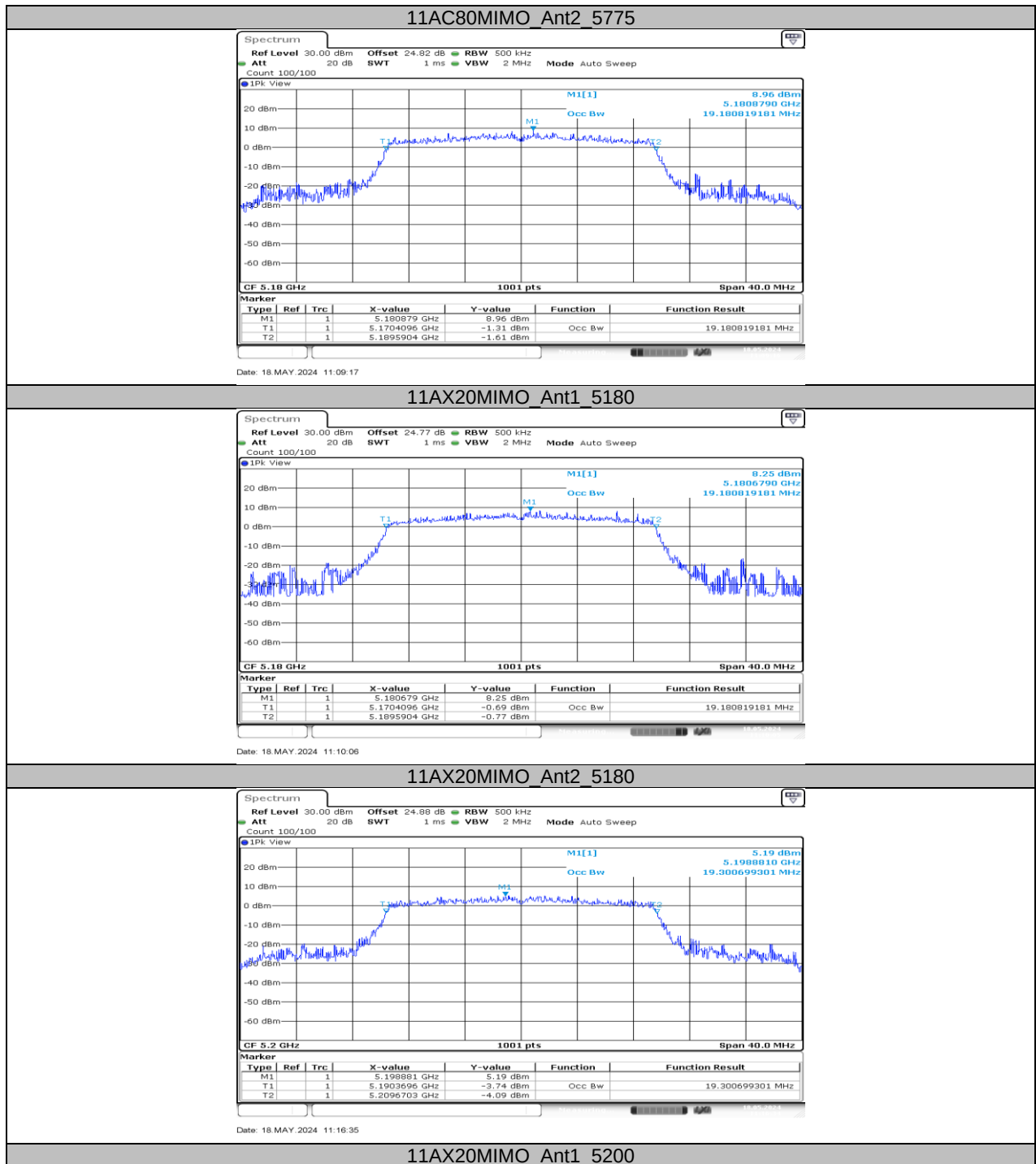


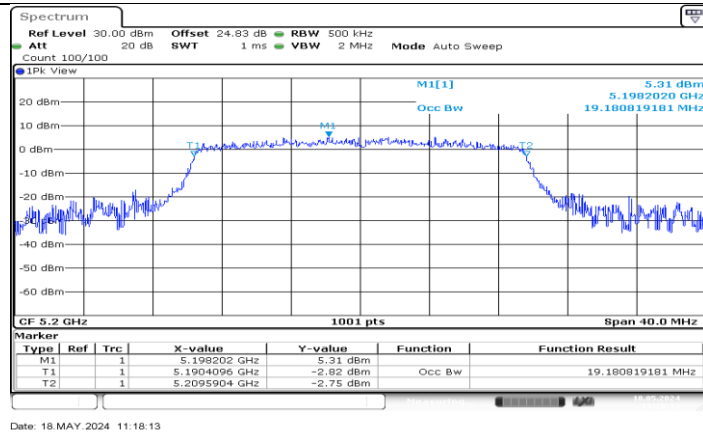
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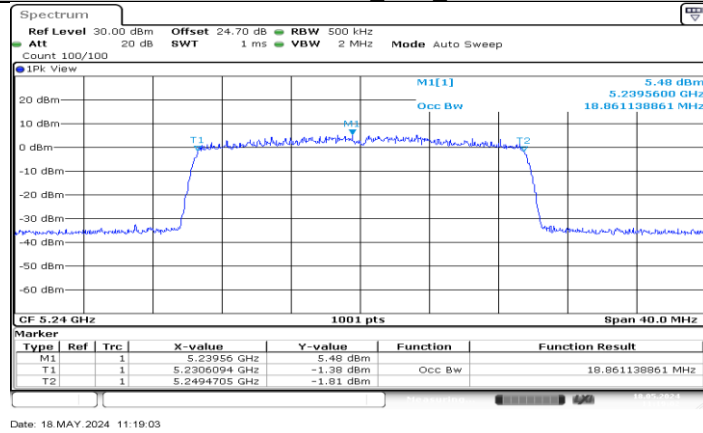
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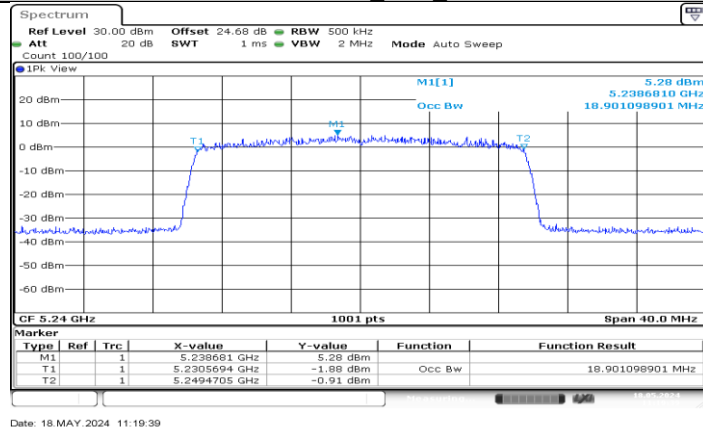




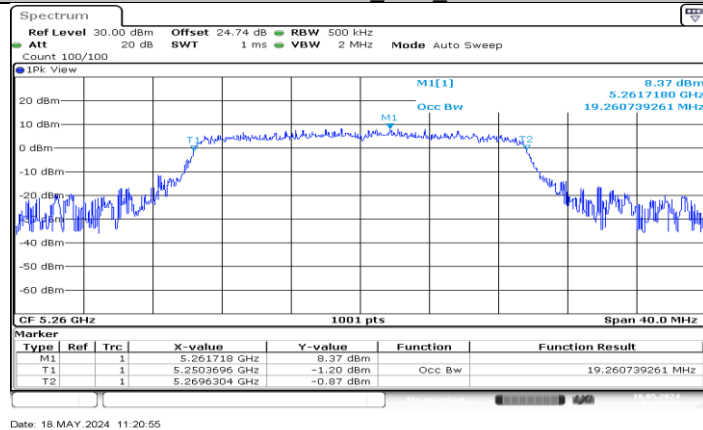
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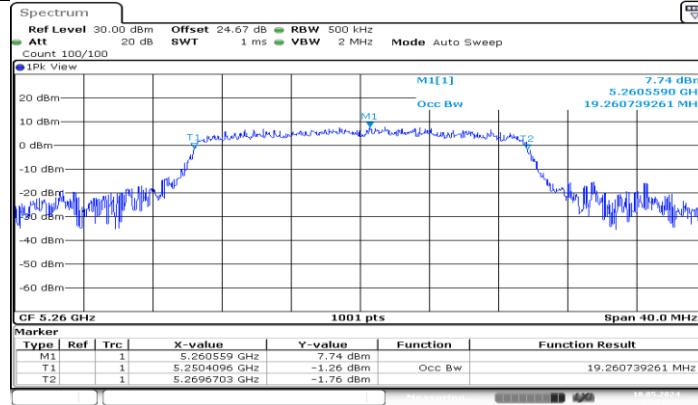
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11AX20MIMO_Ant2_5240

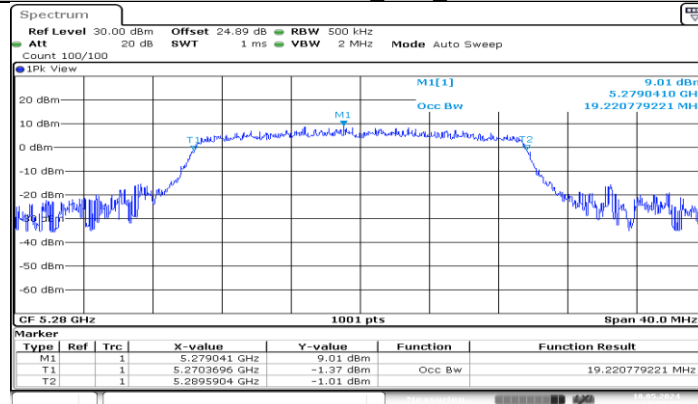


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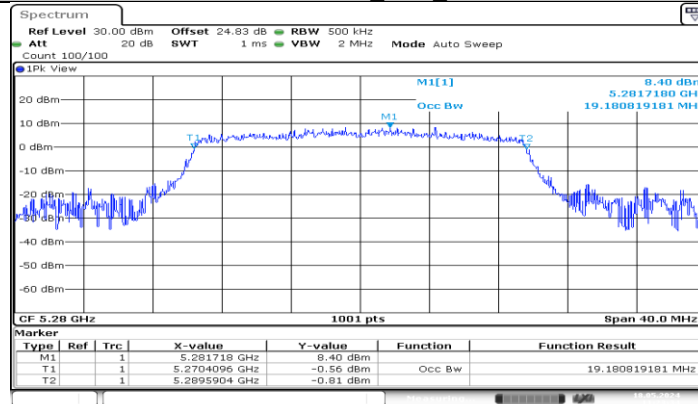
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11AX20MIMO_Ant2_5260



Date: 18.MAY.2024 11:22:58

11AX20MIMO_Ant1_5280



Date: 18.MAY.2024 11:23:35

11AX20MIMO_Ant2_5280