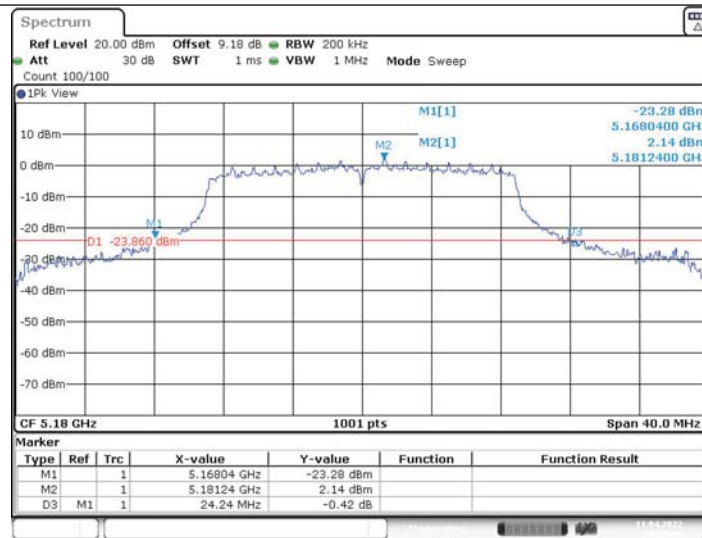
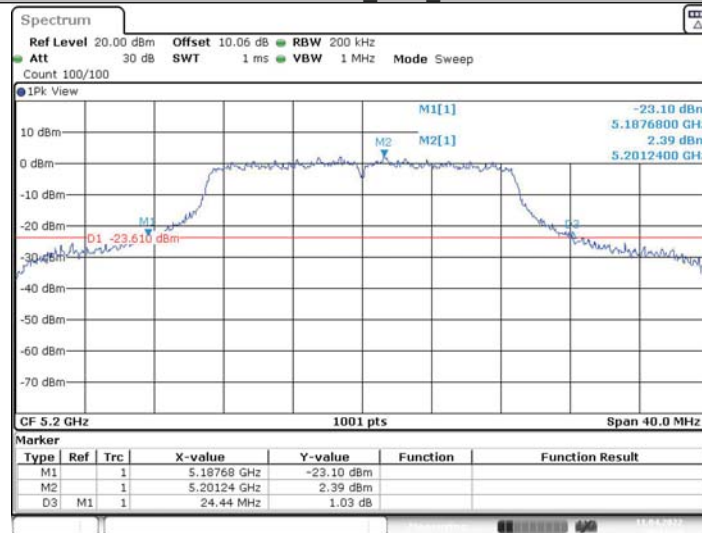




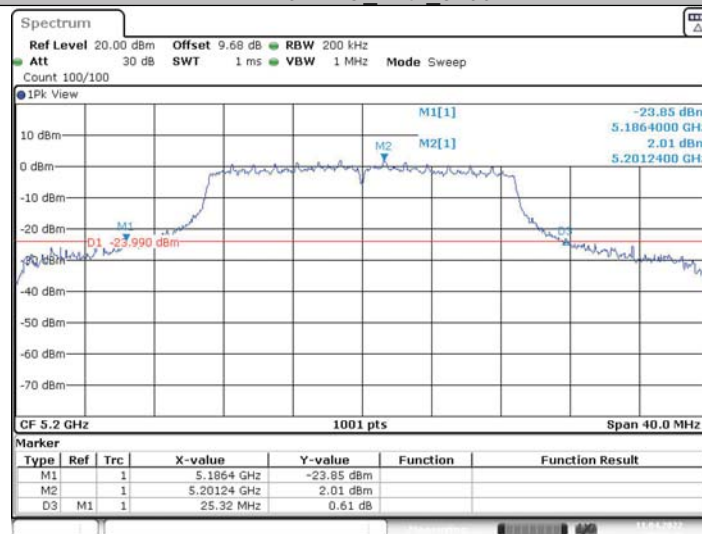
Date: 11.APR.2022 20:29:07

11N20MIMO_Ant1_5200



Date: 11.APR.2022 20:31:24

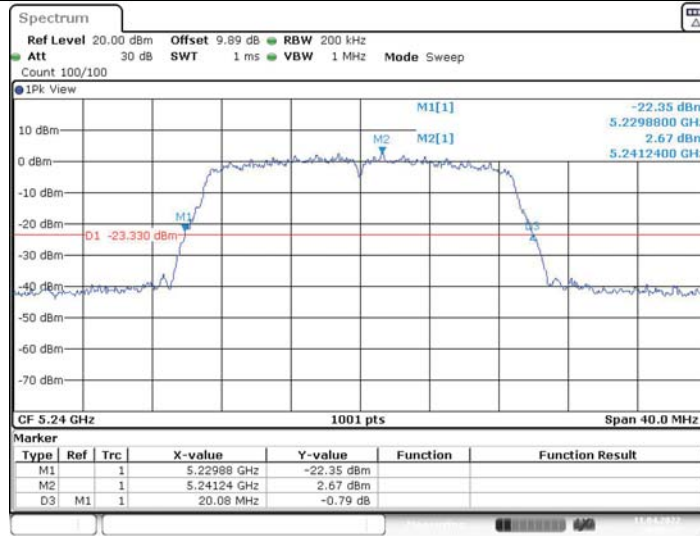
11N20MIMO_Ant2_5200



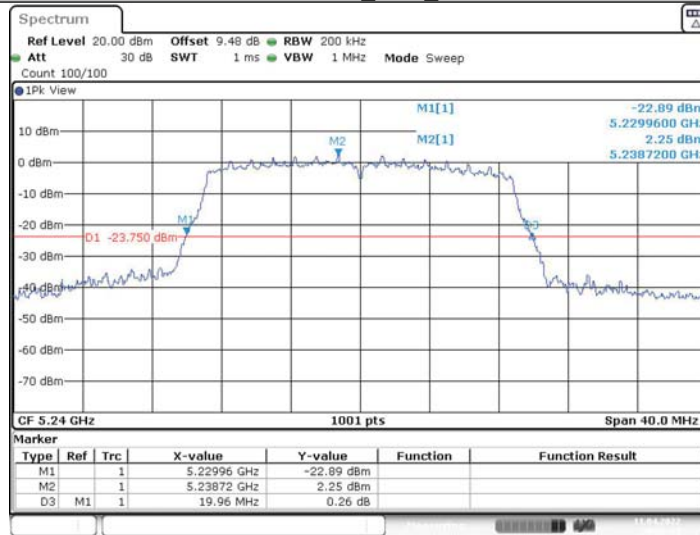
Date: 11.APR.2022 20:33:20



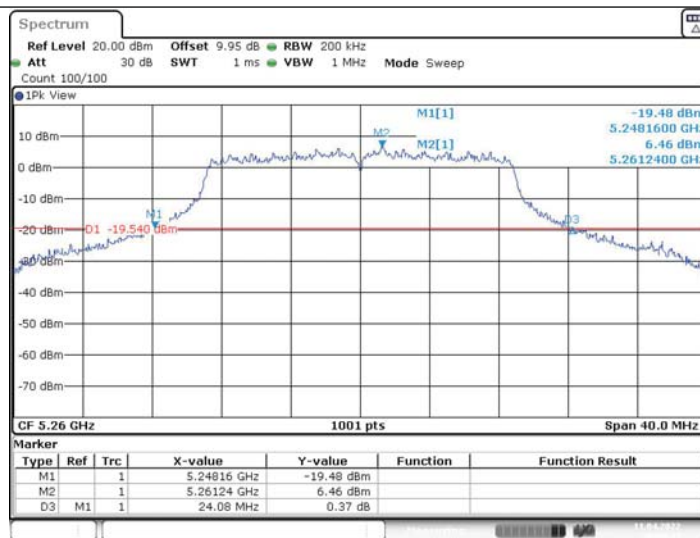
11N20MIMO_Ant1_5240



11N20MIMO_Ant2_5240

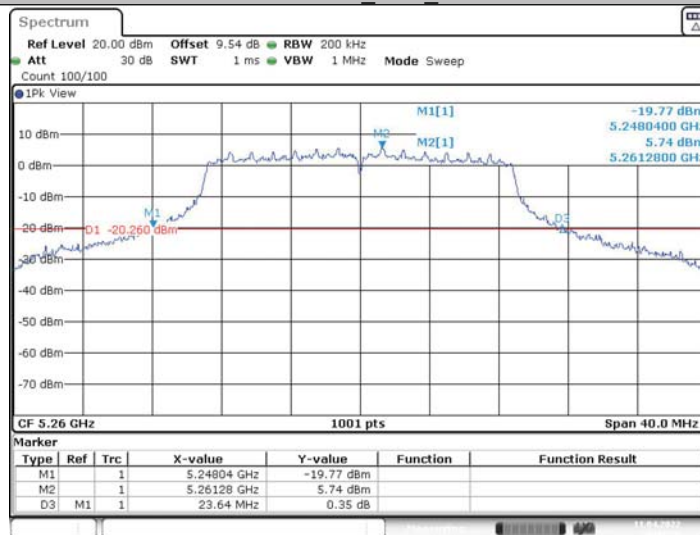


11N20MIMO_Ant1_5260



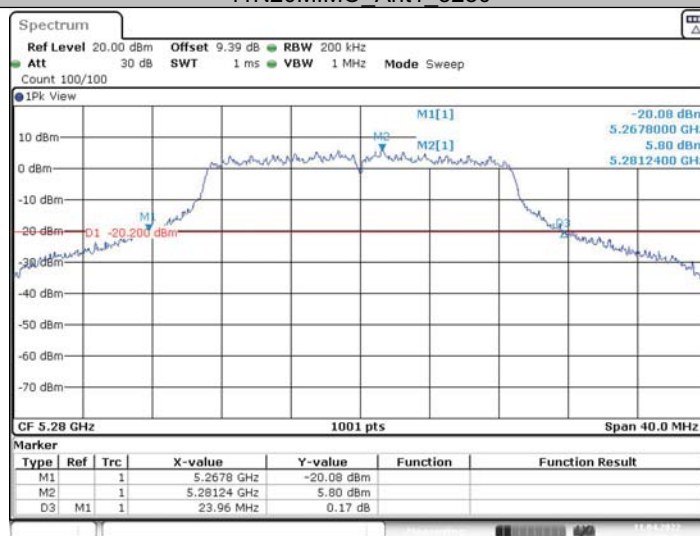
Date: 11.APR.2022 20:39:31

11N20MIMO_Ant2_5260



Date: 11.APR.2022 20:41:26

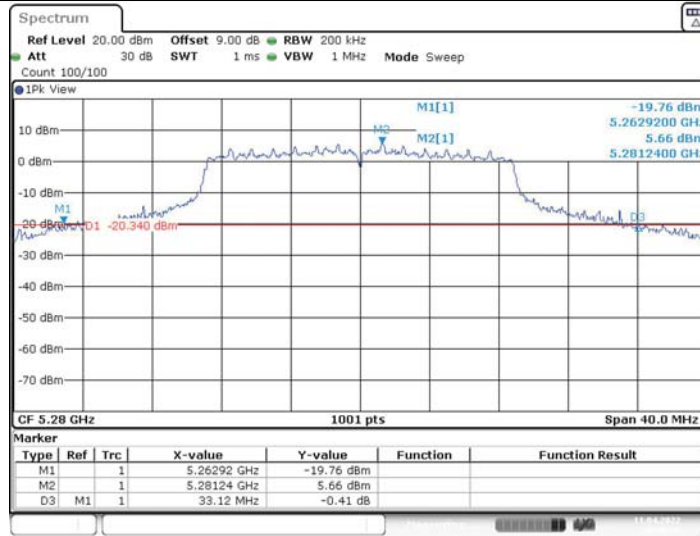
11N20MIMO_Ant1_5280



Date: 11.APR.2022 20:44:16

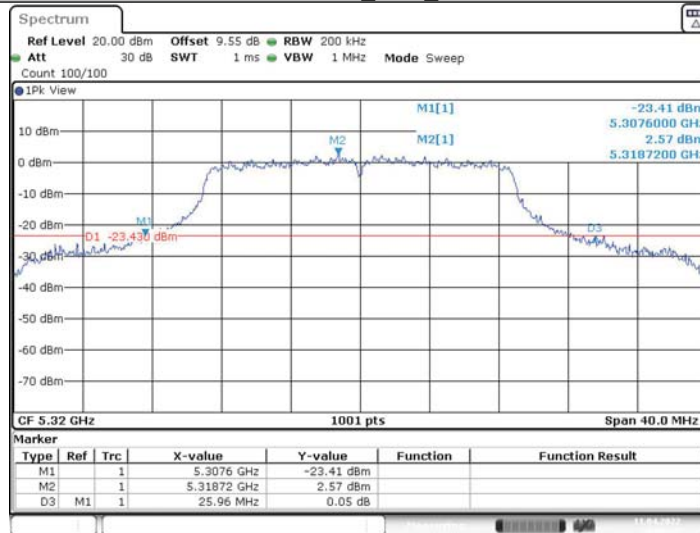


11N20MIMO_Ant2_5280



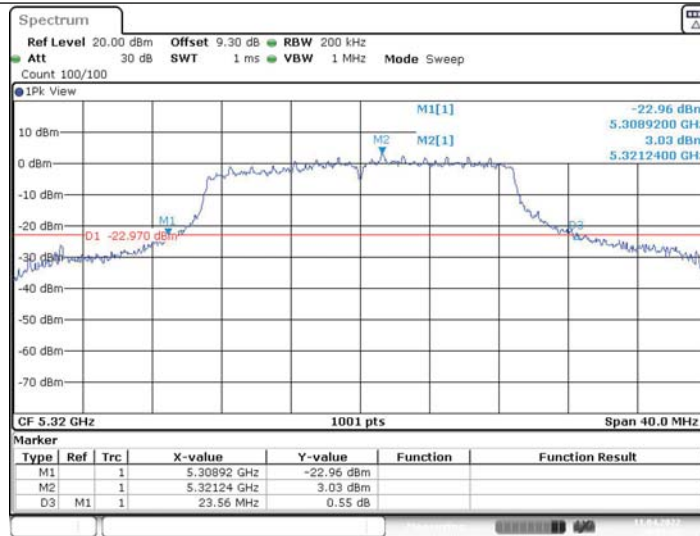
Date: 11.APR.2022 20:46:10

11N20MIMO_Ant1_5320



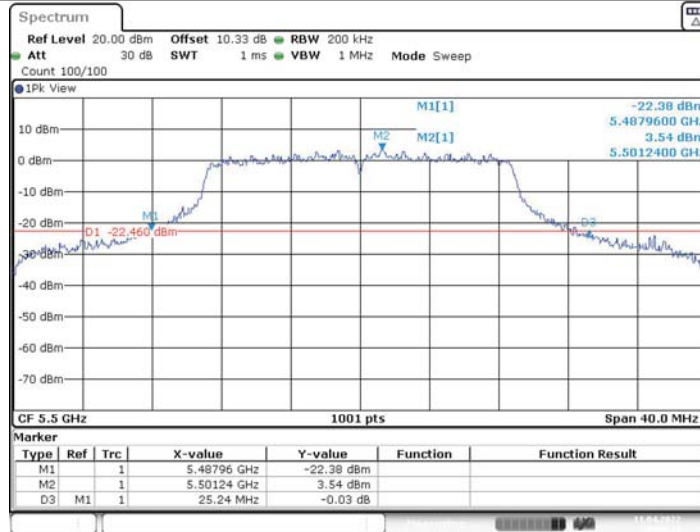
Date: 11.APR.2022 20:49:22

11N20MIMO_Ant2_5320



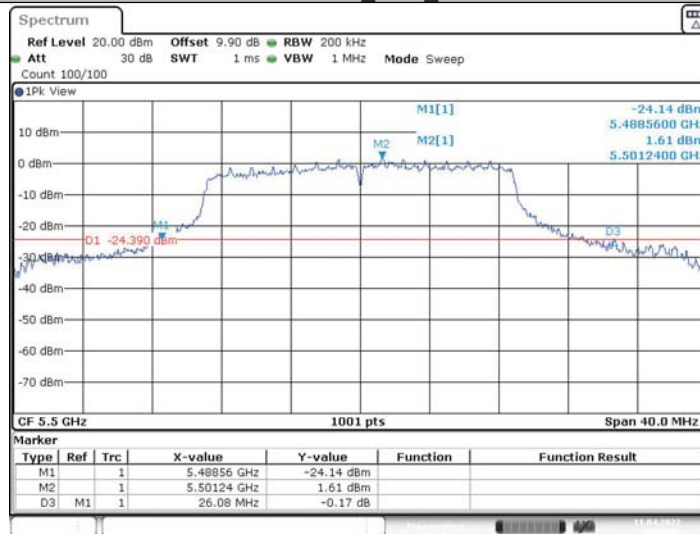
Date: 11.APR.2022 20:51:18

11N20MIMO_Ant1_5500



Date: 11.APR.2022 20:54:13

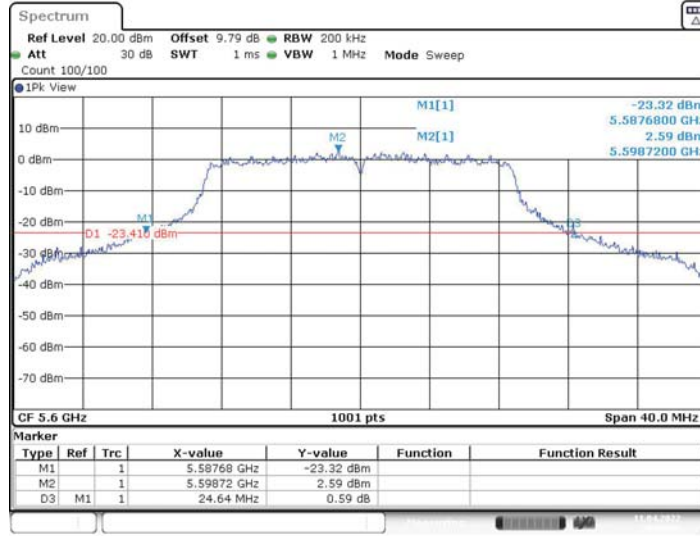
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Date: 11.APR.2022 20:56:08

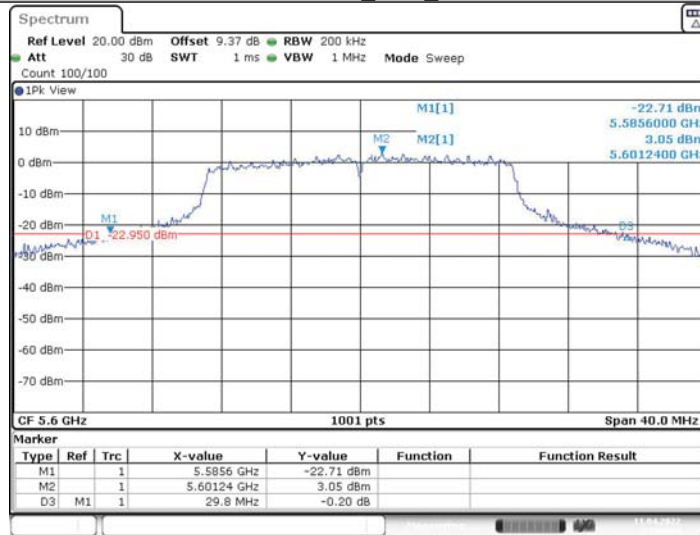


11N20MIMO_Ant1_5600



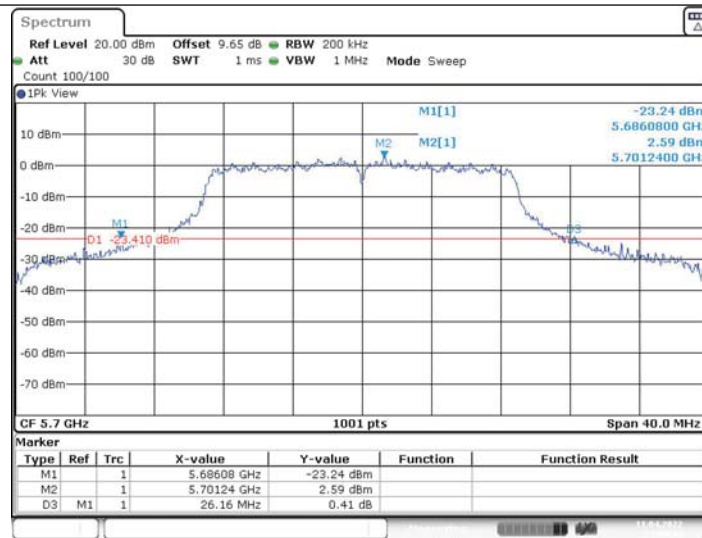
Date: 11.APR.2022 20:59:00

11N20MIMO_Ant2_5600



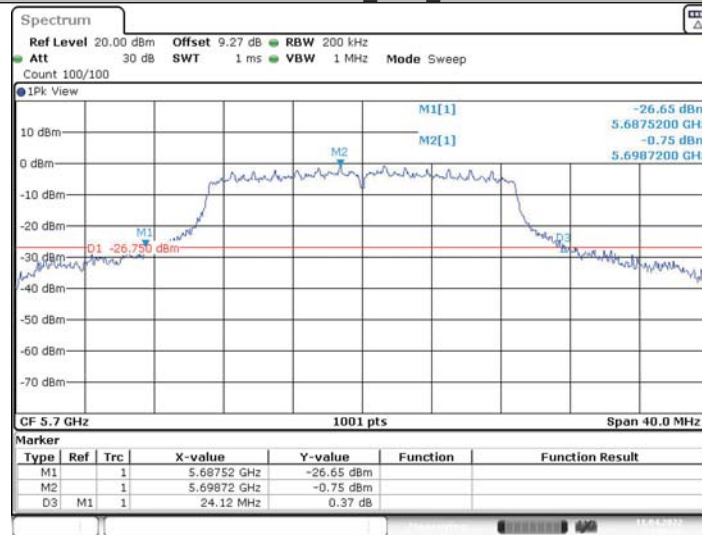
Date: 11.APR.2022 21:00:54

11N20MIMO_Ant1_5700



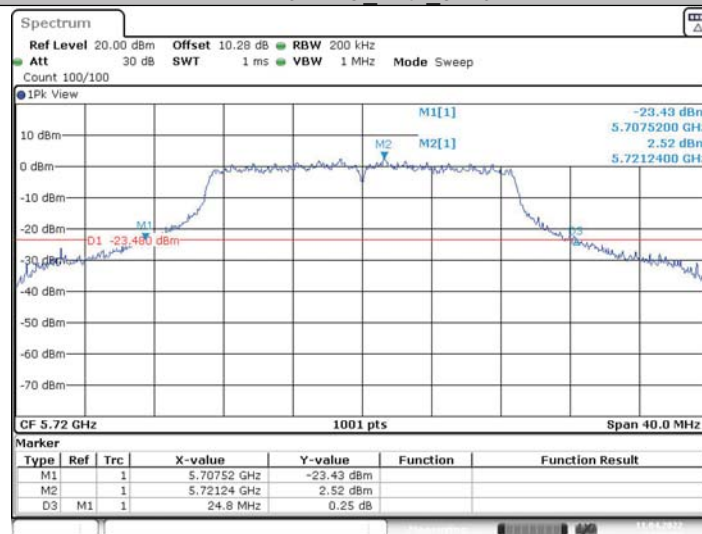
Date: 11.APR.2022 21:03:44

11N20MIMO_Ant2_5700



Date: 11.APR.2022 21:05:39

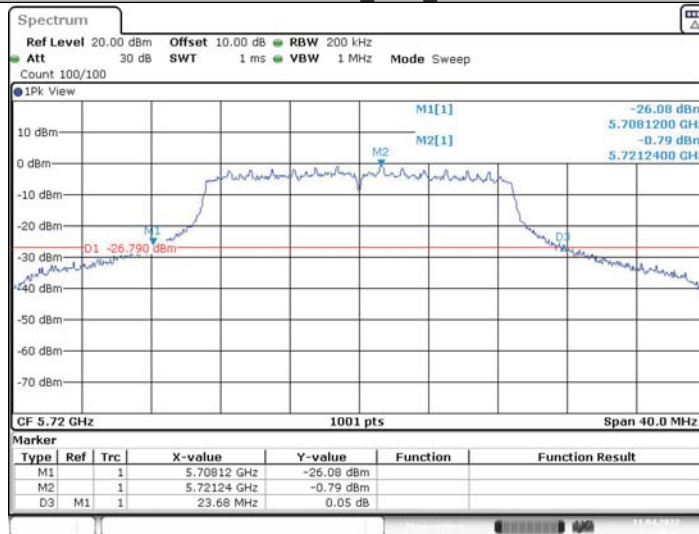
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Date: 11.APR.2022 21:07:54

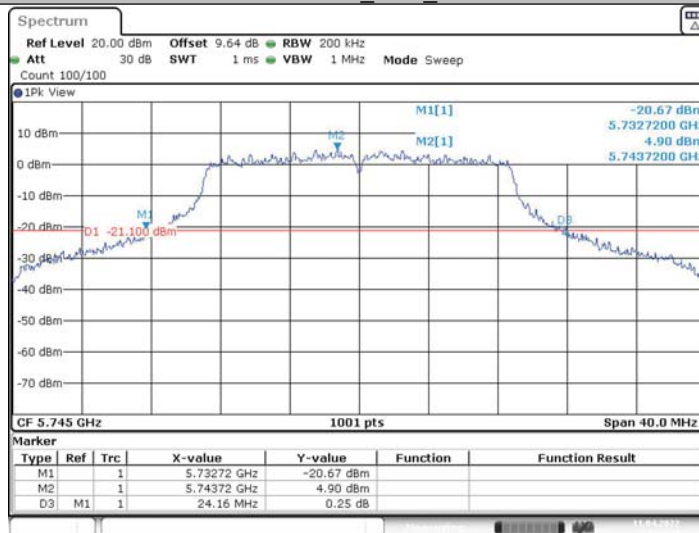


11N20MIMO_Ant2_5720



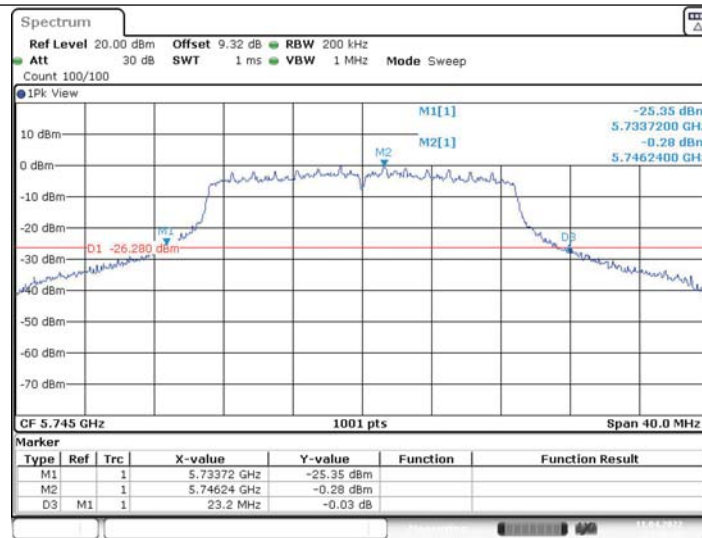
Date: 11.APR.2022 21:10:45

11N20MIMO_Ant1_5745



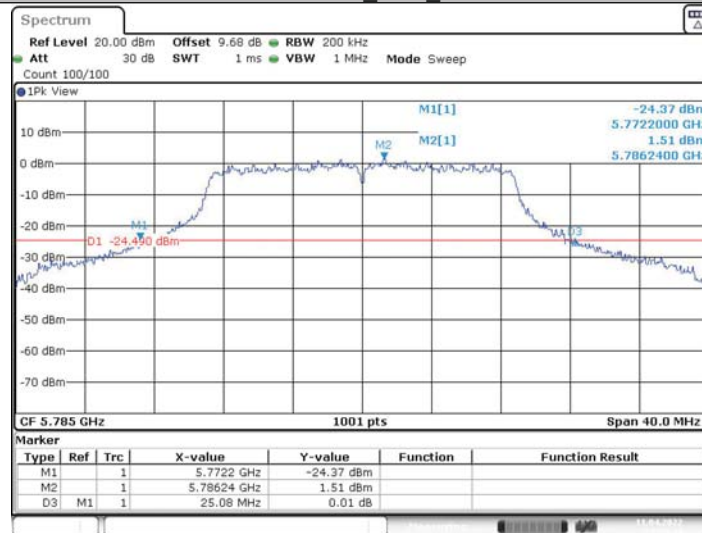
Date: 11.APR.2022 21:14:21

11N20MIMO_Ant2_5745



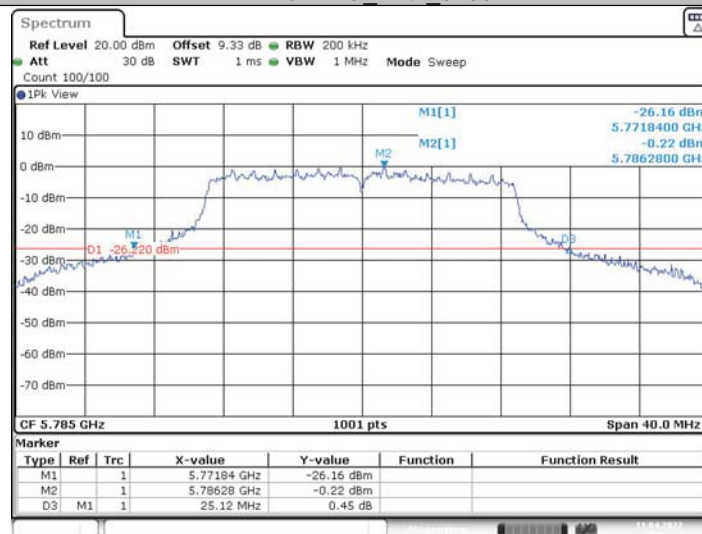
Date: 11.APR.2022 21:16:32

11N20MIMO_Ant1_5785



Date: 11.APR.2022 21:19:13

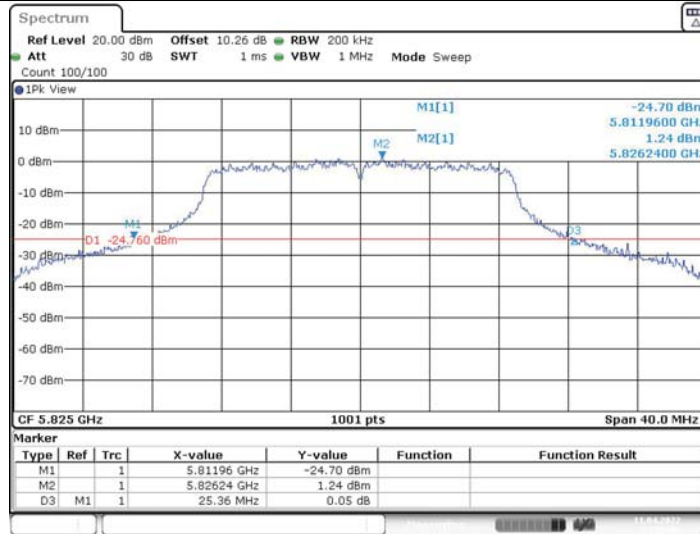
11N20MIMO_Ant2_5785



Date: 11.APR.2022 21:21:24

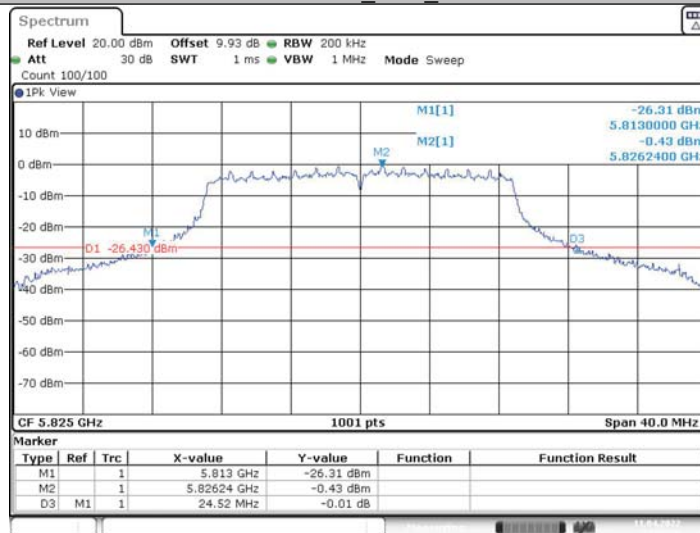


11N20MIMO_Ant1_5825



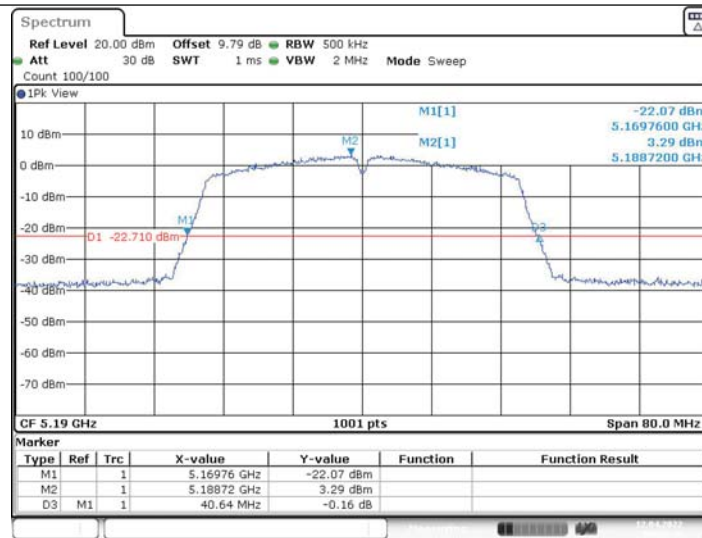
Date: 11.APR.2022 21:25:09

11N20MIMO_Ant2_5825

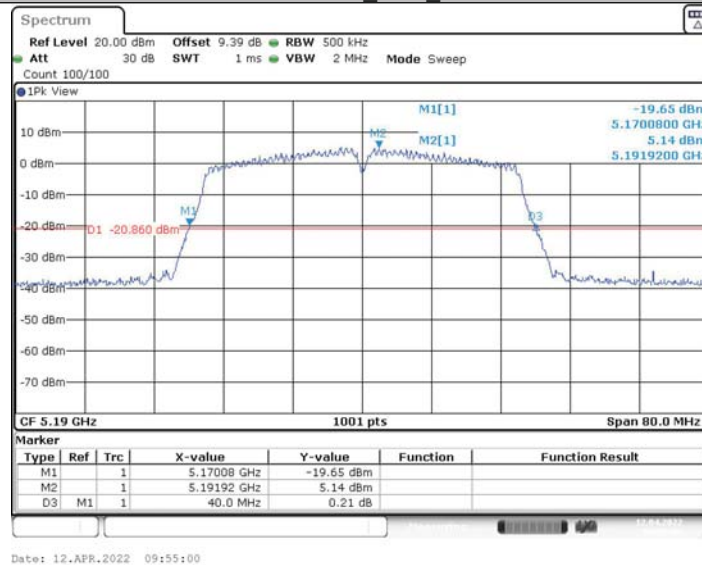


Date: 11.APR.2022 21:27:20

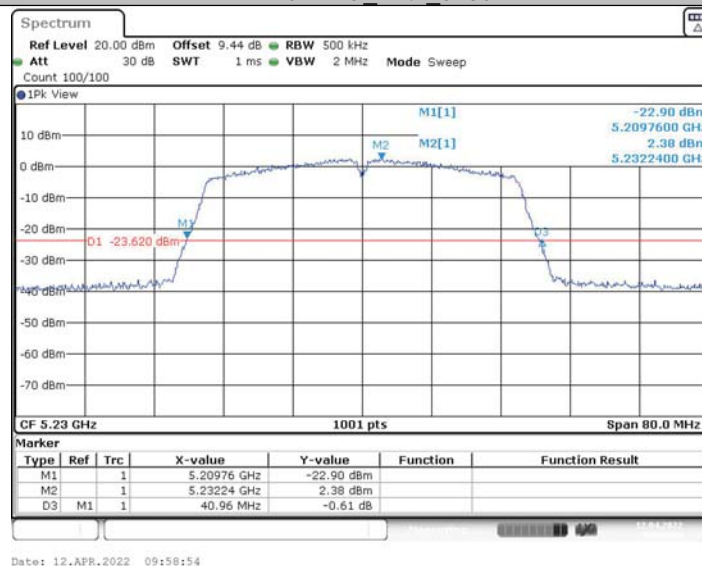
11N40MIMO_Ant1_5190



11N40MIMO_Ant2_5190

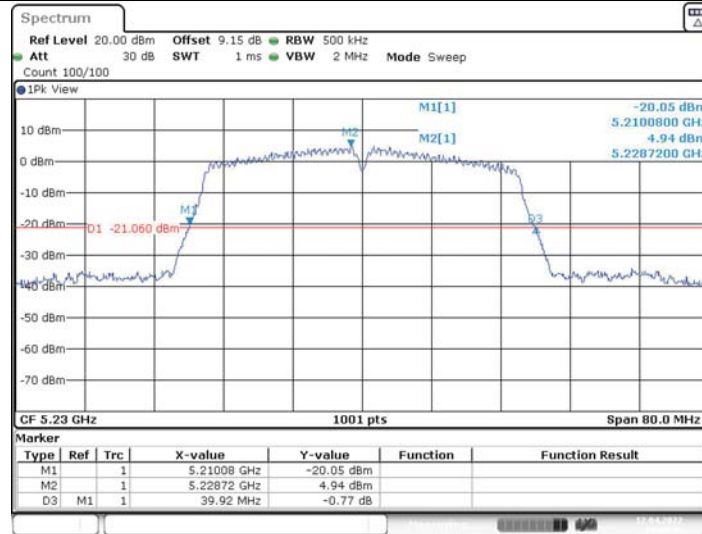


11N40MIMO_Ant1_5230



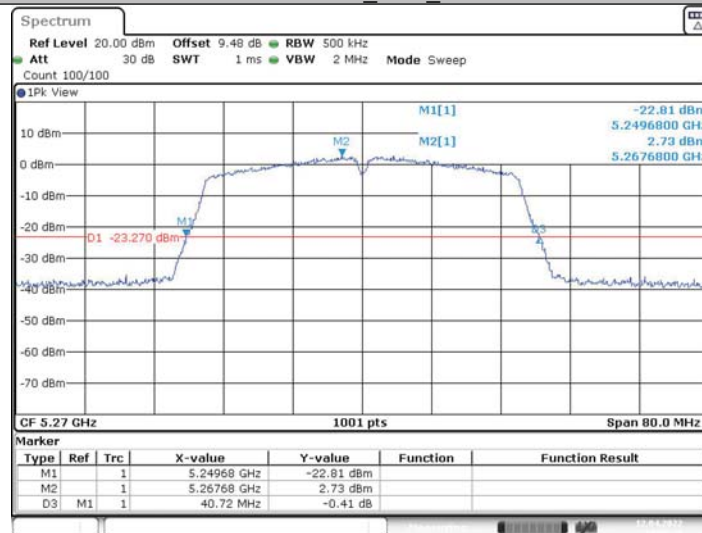


11N40MIMO_Ant2_5230



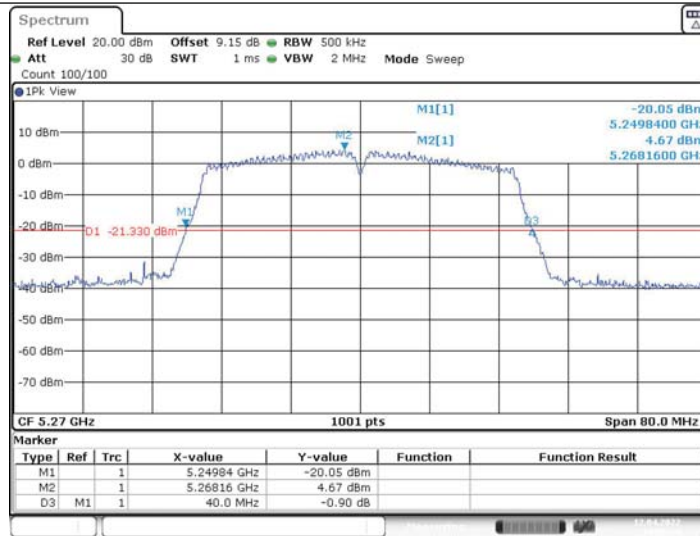
Date: 12.APR.2022 10:00:49

11N40MIMO_Ant1_5270

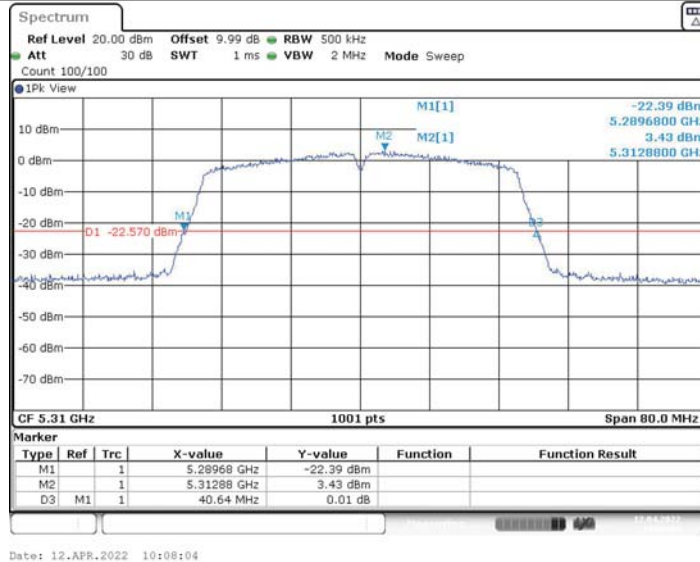


Date: 12.APR.2022 10:03:38

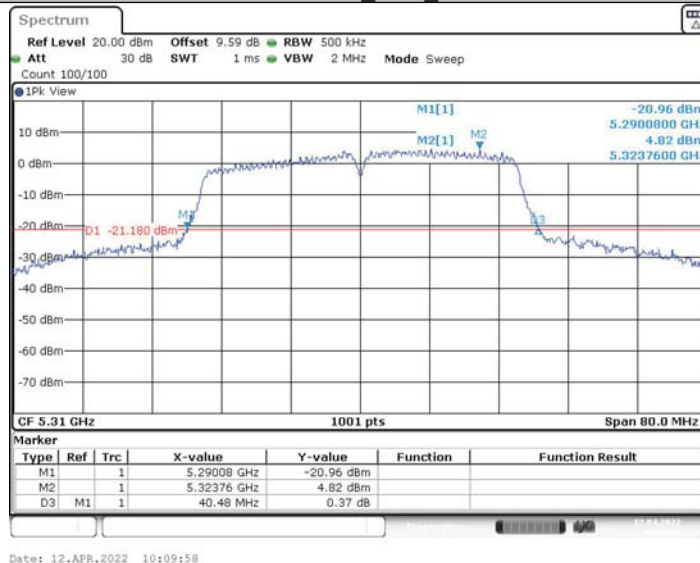
11N40MIMO_Ant2_5270



11N40MIMO_Ant1_5310

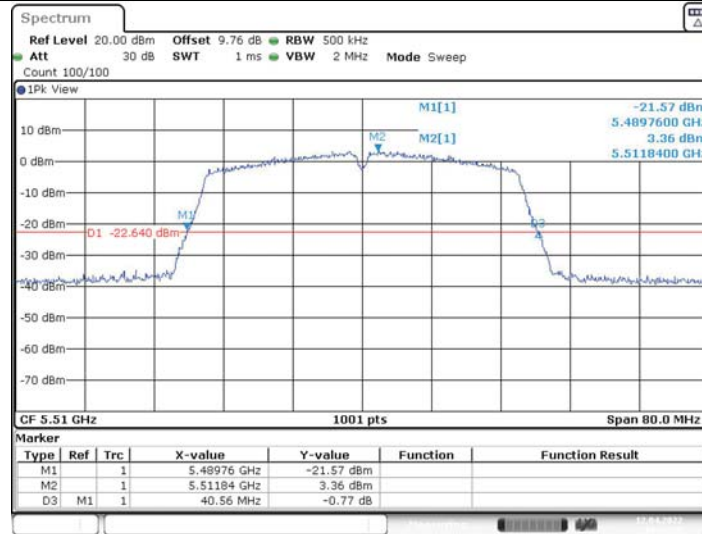


11N40MIMO_Ant2_5310



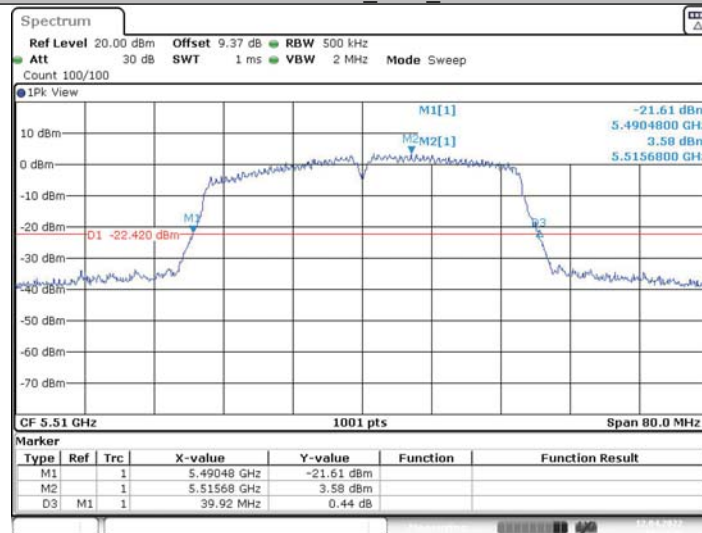


11N40MIMO_Ant1_5510



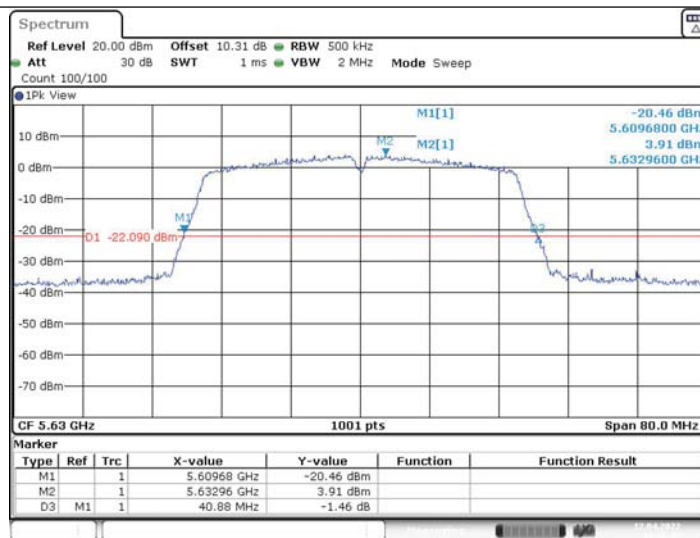
Date: 12.APR.2022 10:12:25

11N40MIMO_Ant2_5510

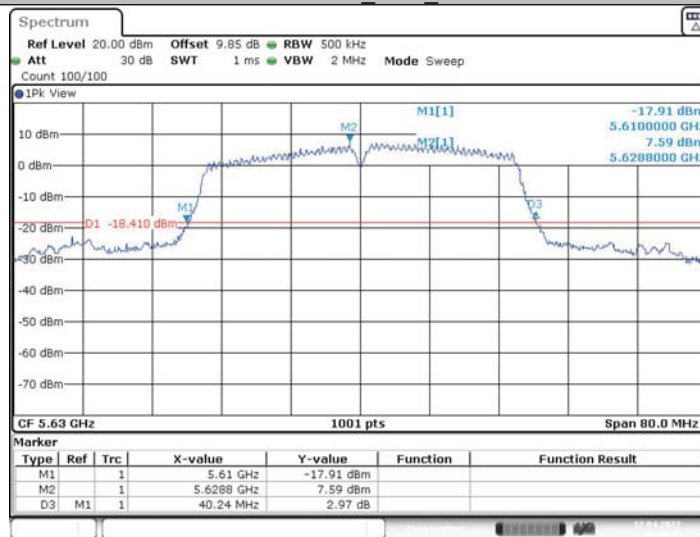


Date: 12.APR.2022 10:14:20

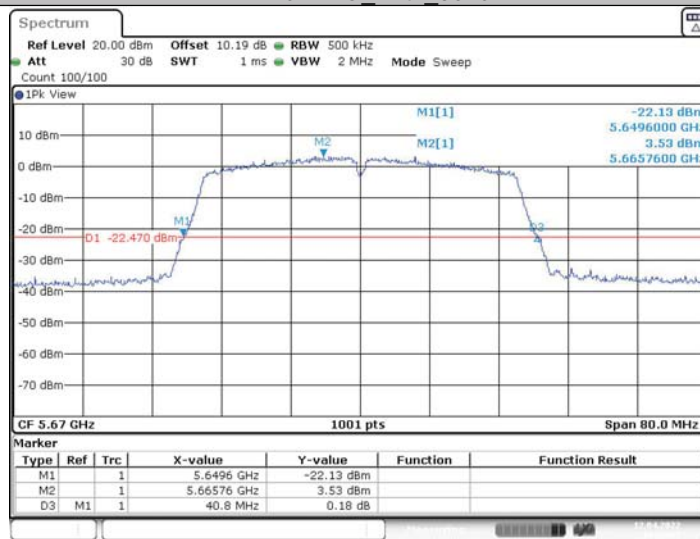
11N40MIMO_Ant1_5630



11N40MIMO_Ant2_5630

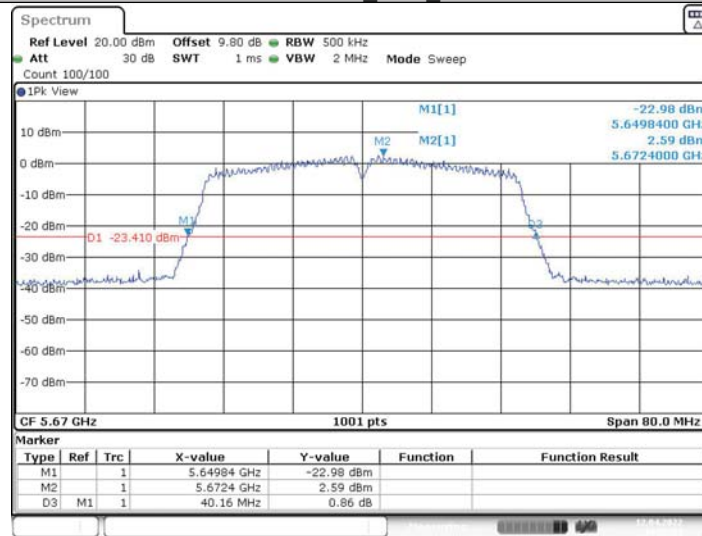


11N40MIMO_Ant1_5670

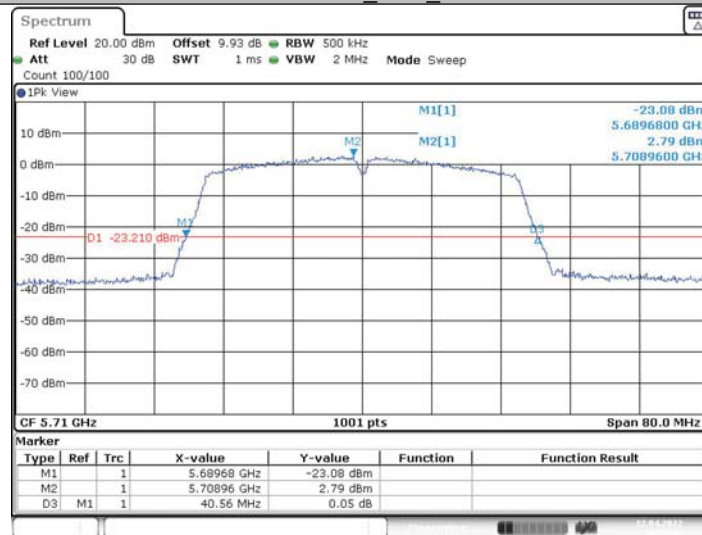




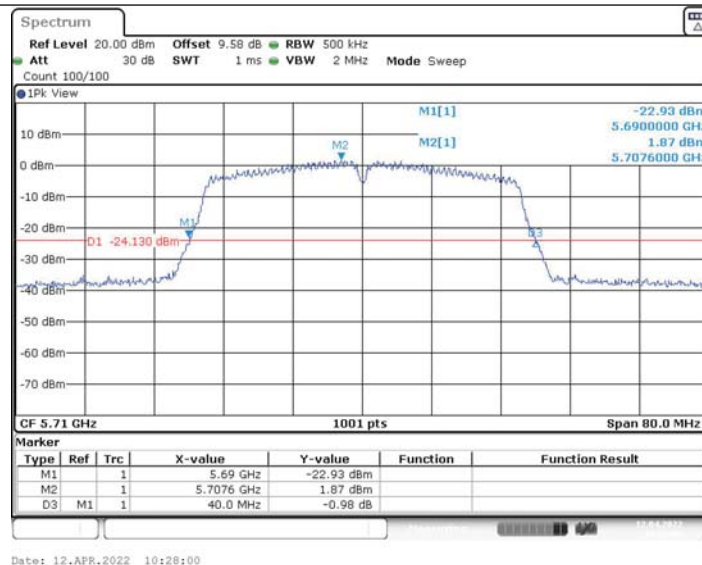
11N40MIMO_Ant2_5670



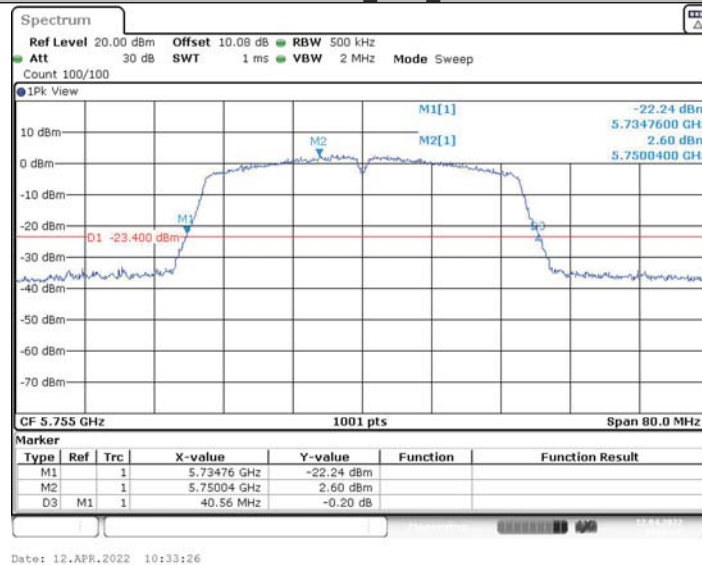
11N40MIMO_Ant1_5710



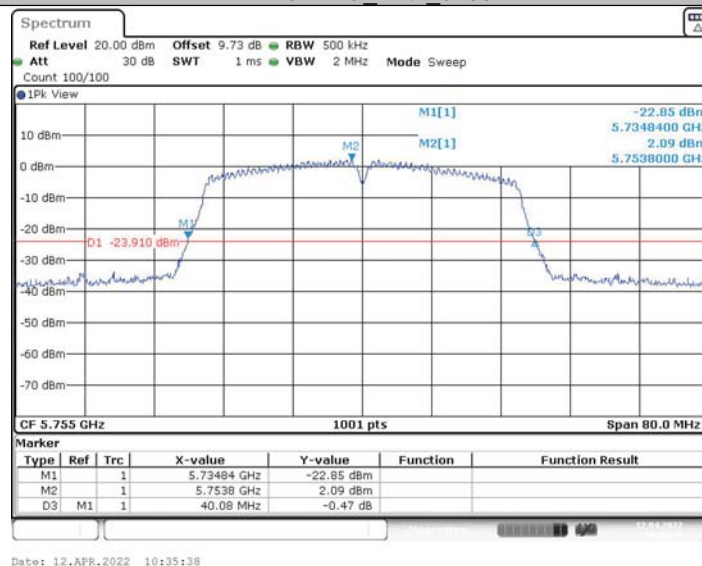
11N40MIMO_Ant2_5710



11N40MIMO_Ant1_5755

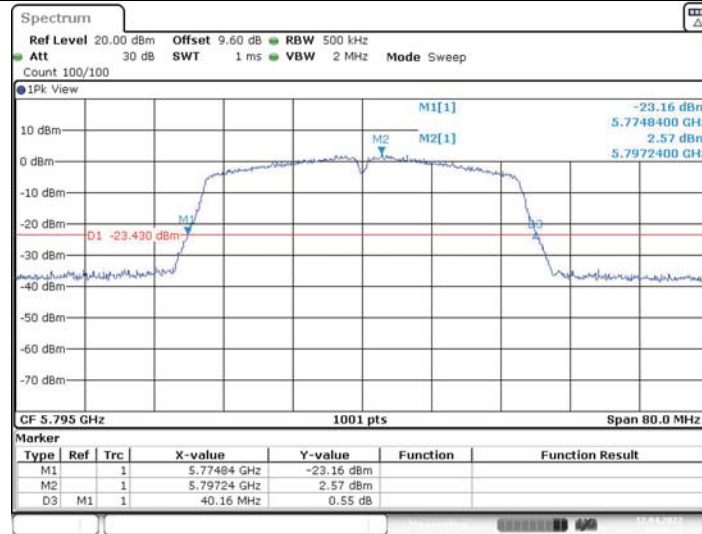


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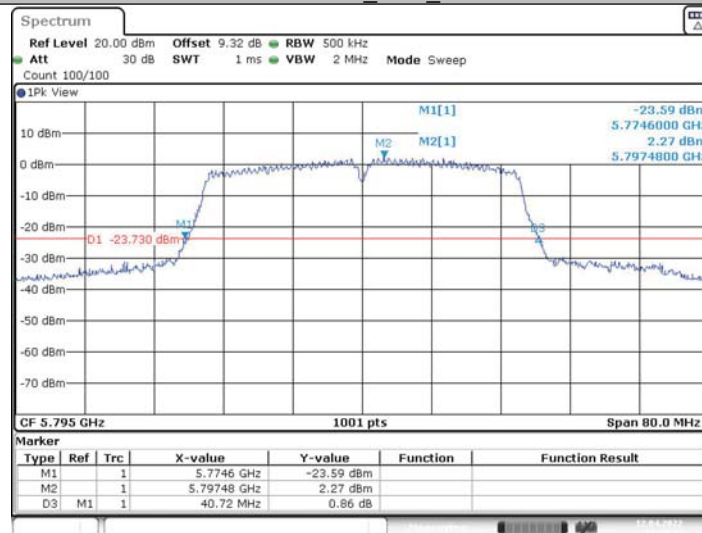


11N40MIMO_Ant1_5795



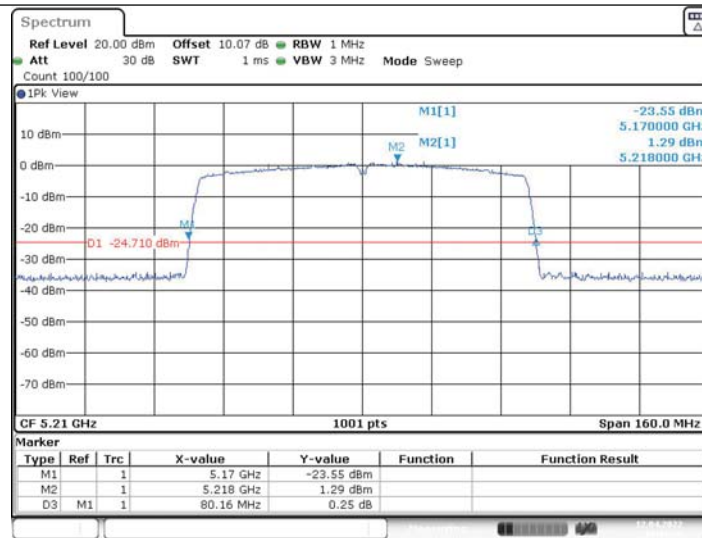
Date: 12.APR.2022 10:38:31

11N40MIMO_Ant2_5795

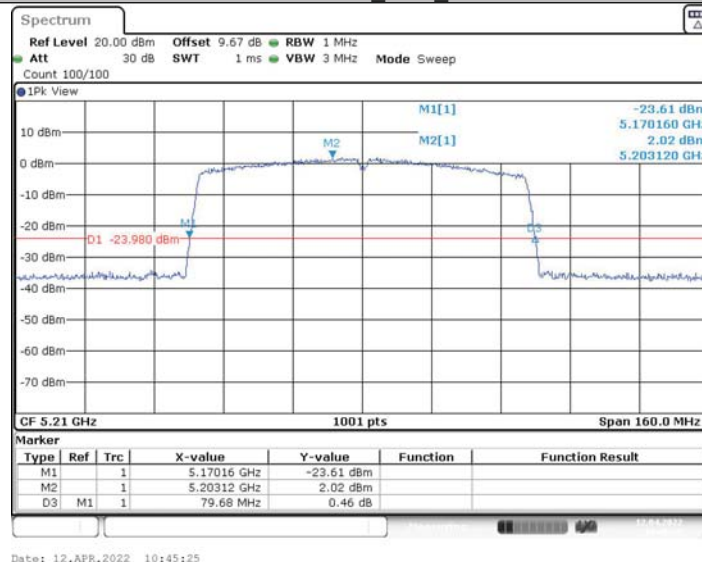


Date: 12.APR.2022 10:40:43

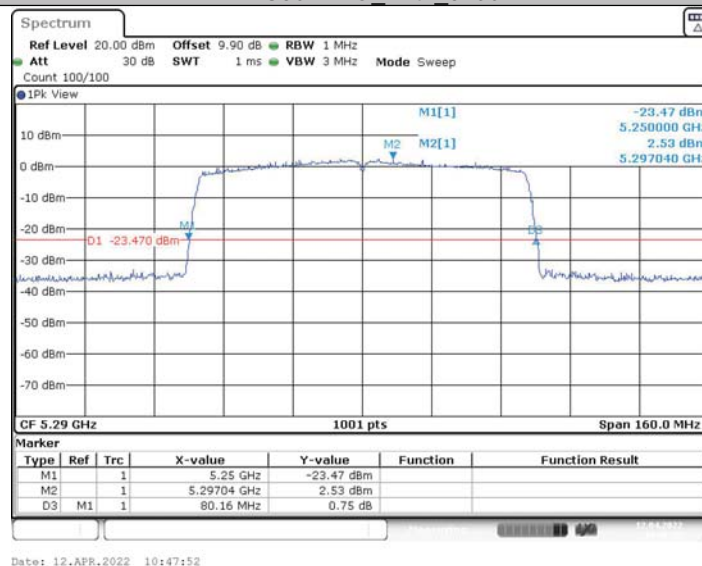
11AC80MIMO_Ant1_5210



11AC80MIMO_Ant2_5210

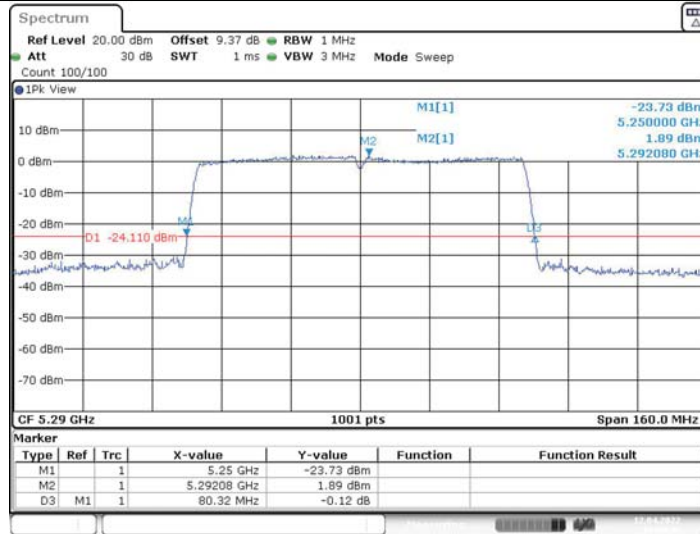


11AC80MIMO_Ant1_5290



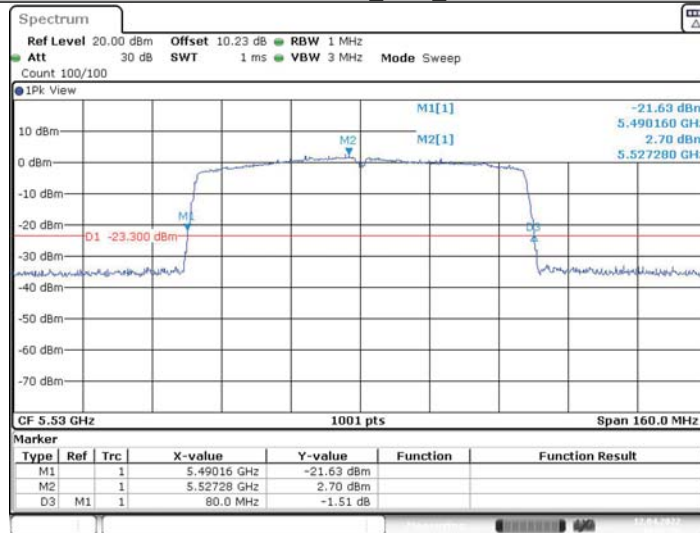


11AC80MIMO_Ant2_5290



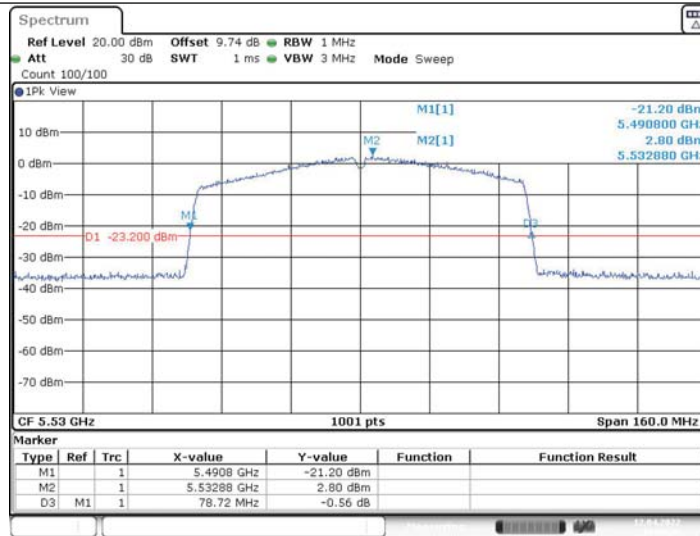
Date: 12.APR.2022 10:49:48

11AC80MIMO_Ant1_5530

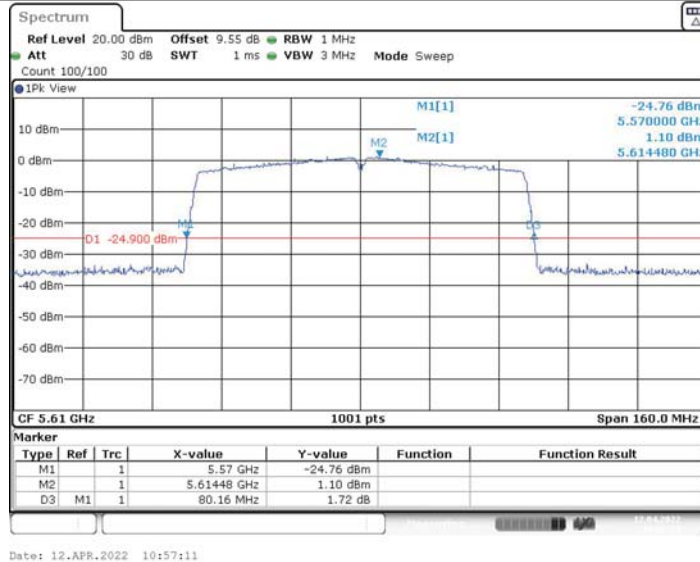


Date: 12.APR.2022 10:52:31

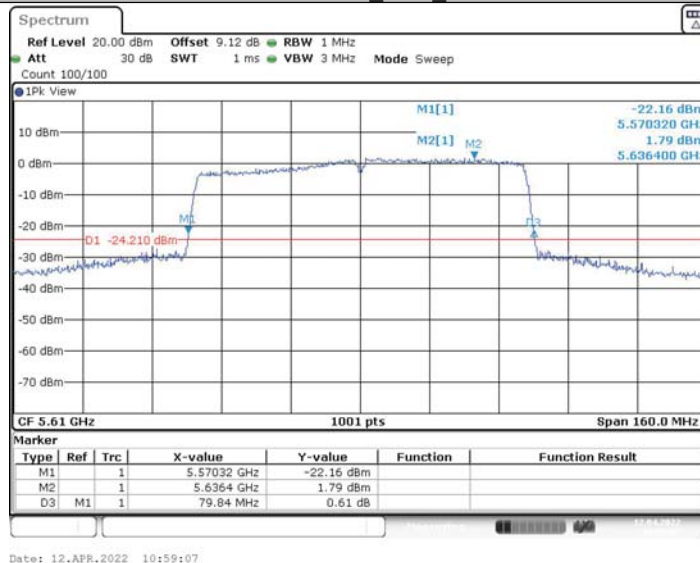
11AC80MIMO_Ant2_5530



11AC80MIMO_Ant1_5610

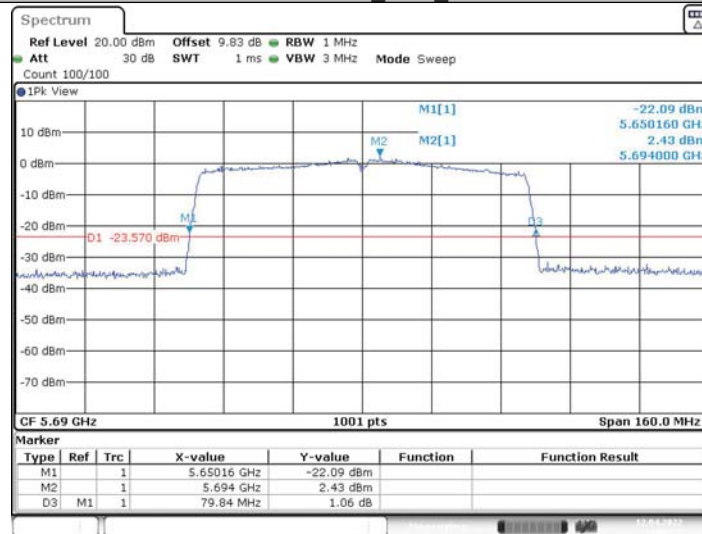


11AC80MIMO_Ant2_5610



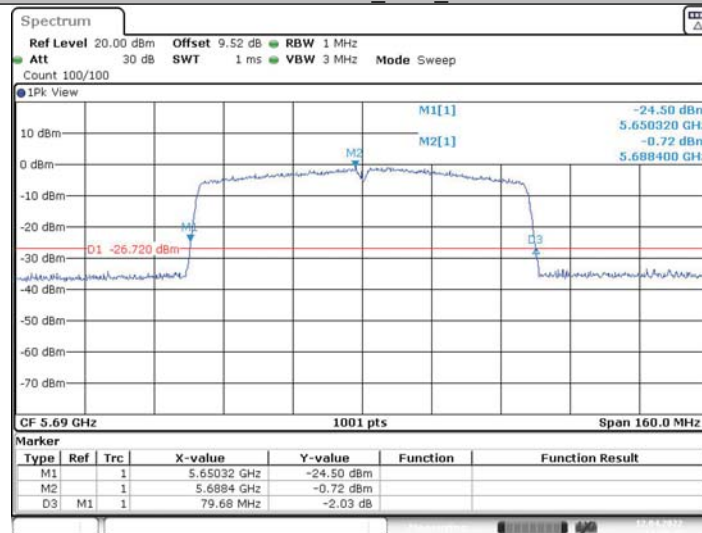


11AC80MIMO_Ant1_5690



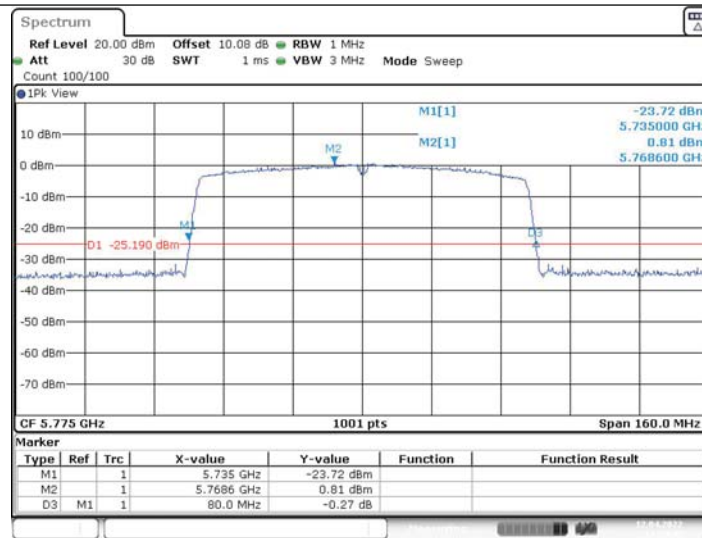
Date: 12.APR.2022 11:07:22

11AC80MIMO_Ant2_5690

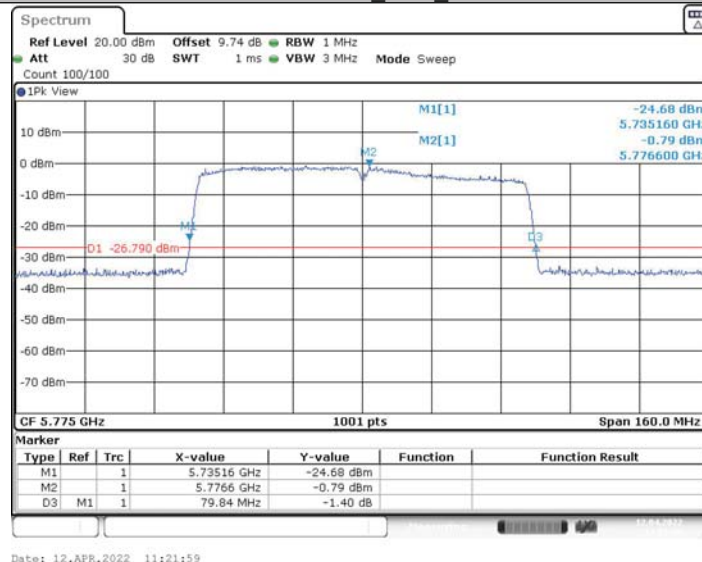


Date: 12.APR.2022 11:10:15

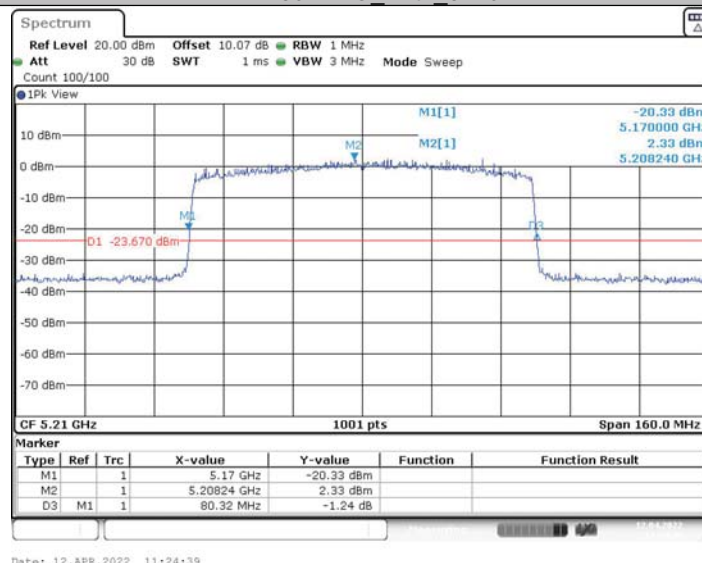
11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775

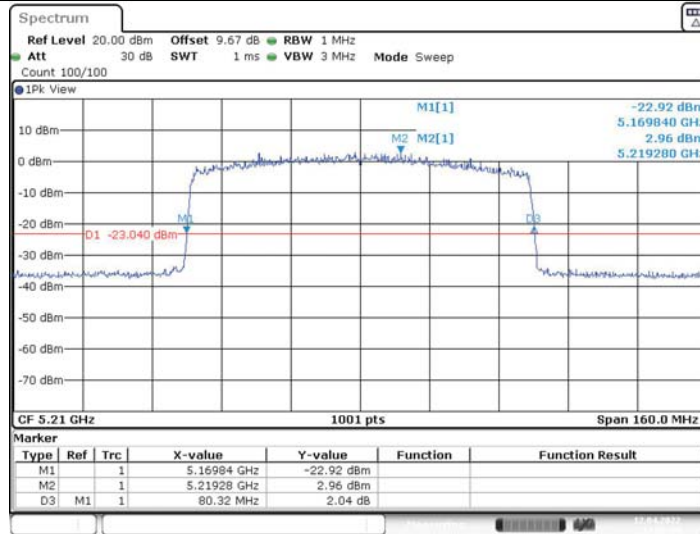


11AX80MIMO_Ant1_5210



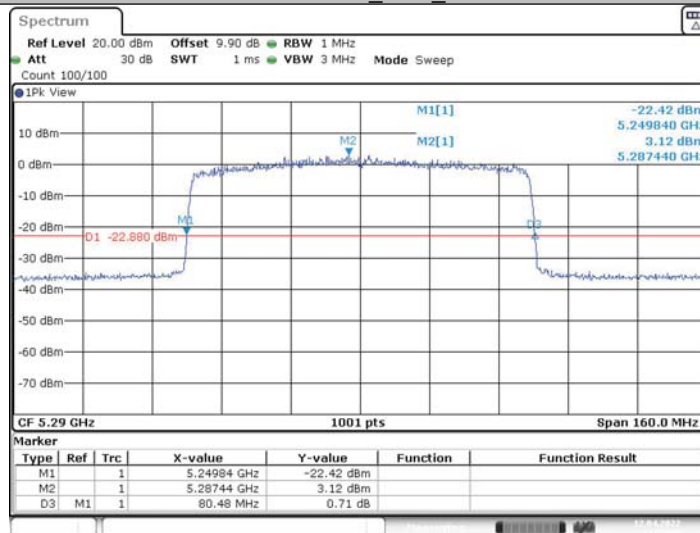


11AX80MIMO_Ant2_5210



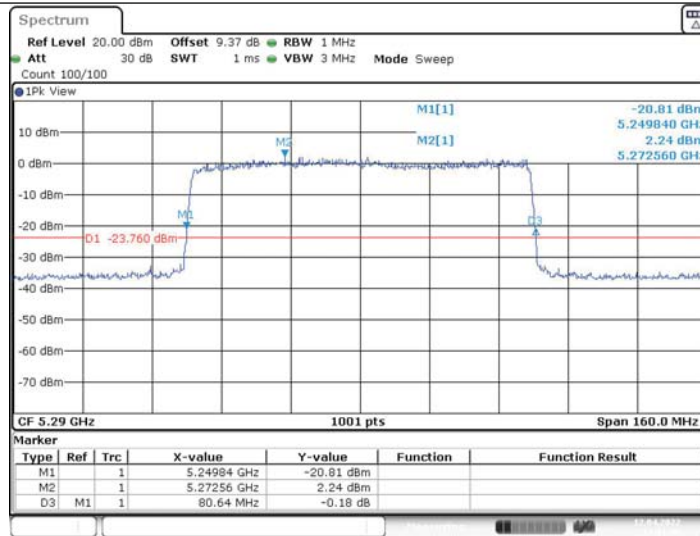
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11AX80MIMO_Ant1_5290

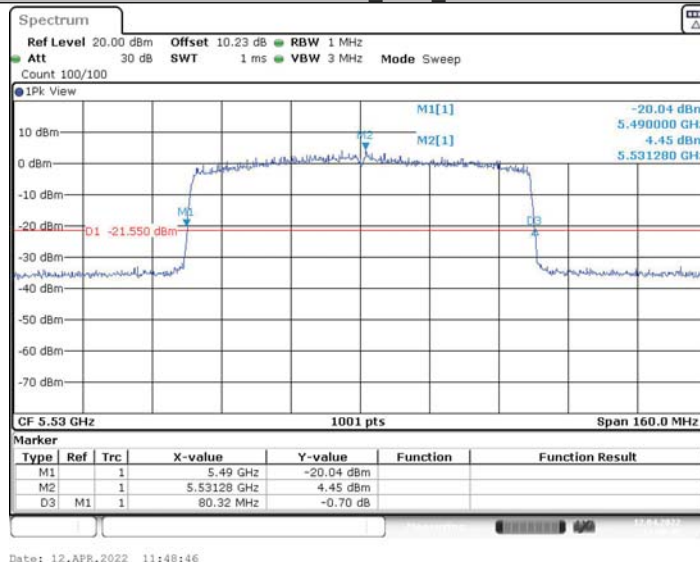


Date: 12.APR.2022 11:29:05

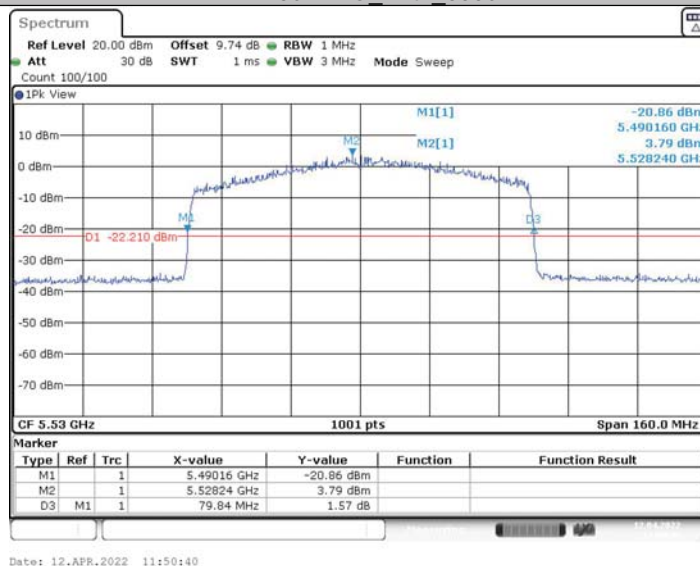
11AX80MIMO_Ant2_5290



11AX80MIMO_Ant1_5530

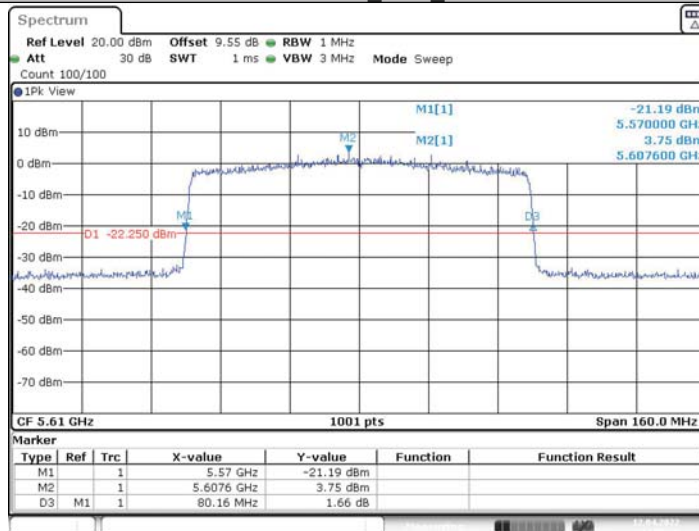


11AX80MIMO_Ant2_5530



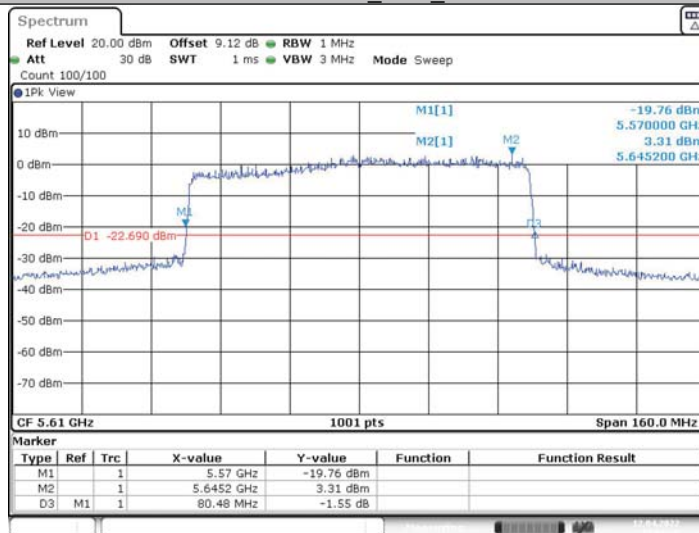


11AX80MIMO_Ant1_5610



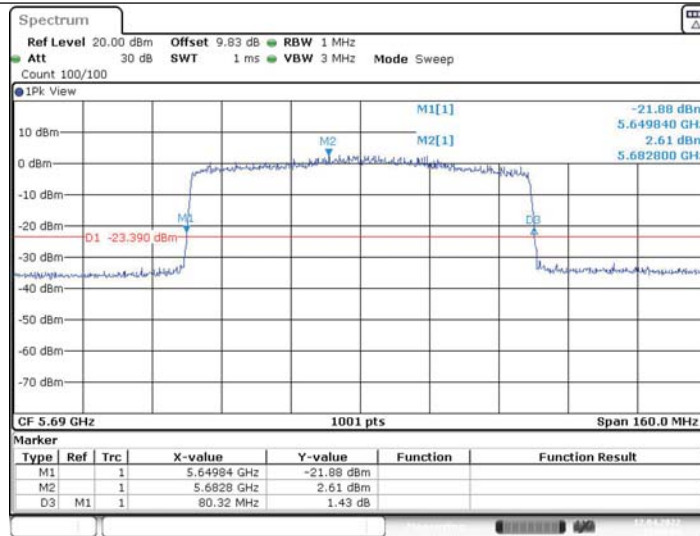
Date: 12.APR.2022 11:59:30

11AX80MIMO_Ant2_5610

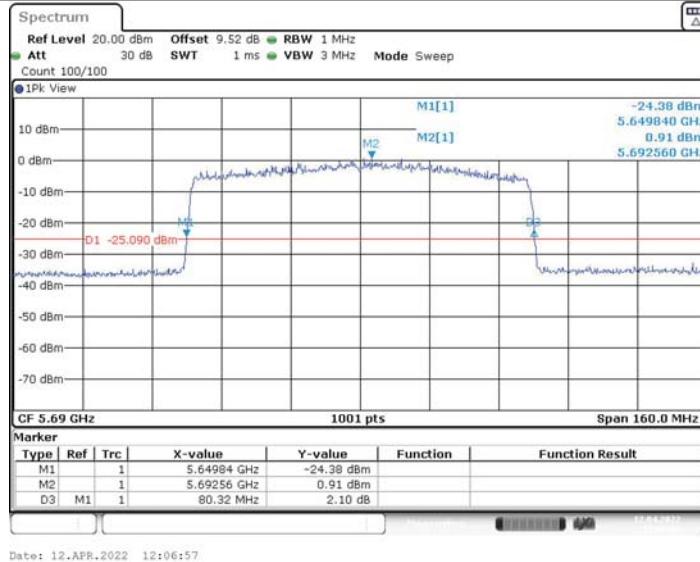


Date: 12.APR.2022 12:01:26

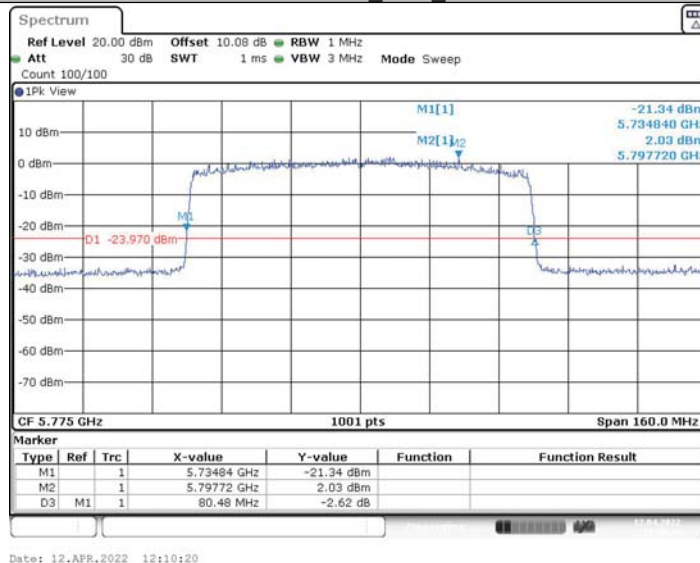
11AX80MIMO_Ant1_5690



11AX80MIMO_Ant2_5690



11AX80MIMO_Ant1_5775







5.2 Appendix B: 6DB EMISSION BANDWIDTH

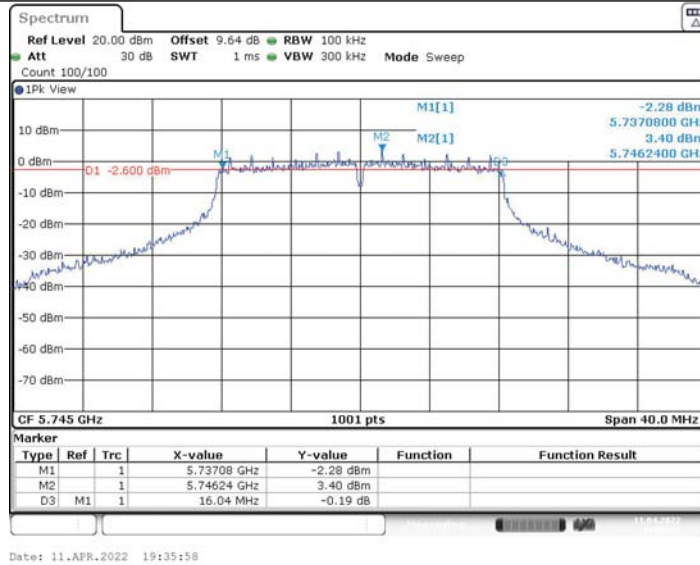
5.2.1 Test Result

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.04	5737.08	5753.12	0.5	PASS
	Ant2	5745	16.04	5736.84	5752.88	0.5	PASS
	Ant1	5785	16.32	5776.84	5793.16	0.5	PASS
	Ant2	5785	16.00	5777.12	5793.12	0.5	PASS
	Ant1	5825	16.28	5816.84	5833.12	0.5	PASS
	Ant2	5825	16.28	5816.84	5833.12	0.5	PASS
11N20MIMO	Ant1	5745	16.68	5736.44	5753.12	0.5	PASS
	Ant2	5745	16.92	5736.80	5753.72	0.5	PASS
	Ant1	5785	17.08	5776.44	5793.52	0.5	PASS
	Ant2	5785	17.32	5776.16	5793.48	0.5	PASS
	Ant1	5825	17.32	5816.44	5833.76	0.5	PASS
	Ant2	5825	17.56	5816.20	5833.76	0.5	PASS
11N40MIMO	Ant1	5755	35.04	5737.48	5772.52	0.5	PASS
	Ant2	5755	32.56	5737.48	5770.04	0.5	PASS
	Ant1	5795	33.84	5778.68	5812.52	0.5	PASS
	Ant2	5795	35.12	5777.48	5812.60	0.5	PASS
11AC80MIMO	Ant1	5775	75.20	5737.40	5812.60	0.5	PASS
	Ant2	5775	75.20	5737.40	5812.60	0.5	PASS
11AX80MIMO	Ant1	5775	75.20	5737.40	5812.60	0.5	PASS
	Ant2	5775	75.84	5736.76	5812.60	0.5	PASS

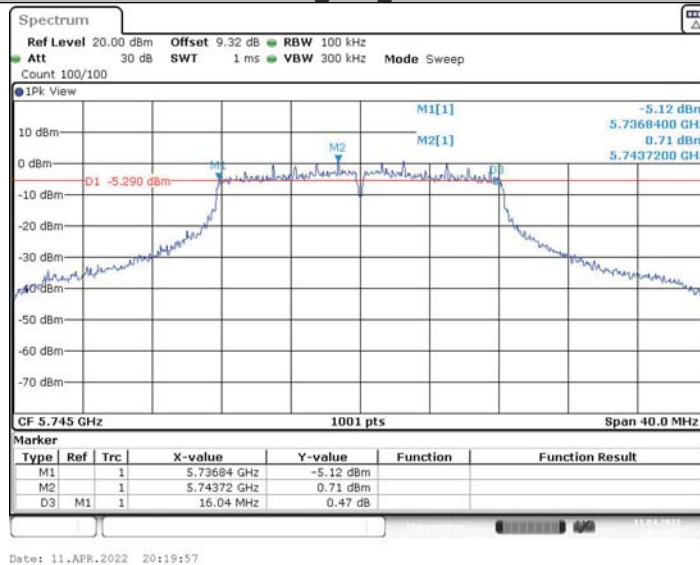


5.2.2 Test Graphs

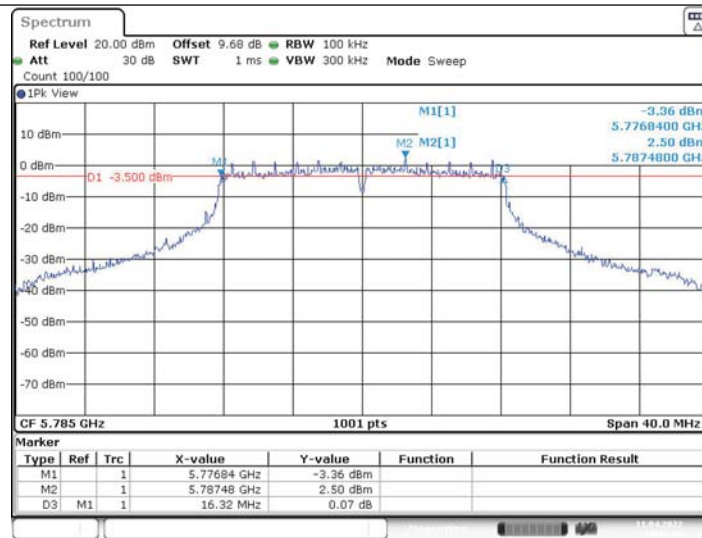
11A_Ant1_5745



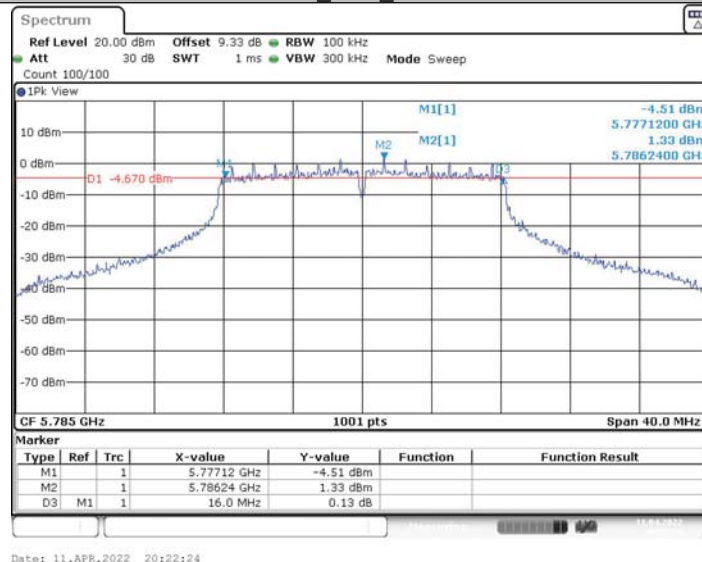
11A_Ant2_5745



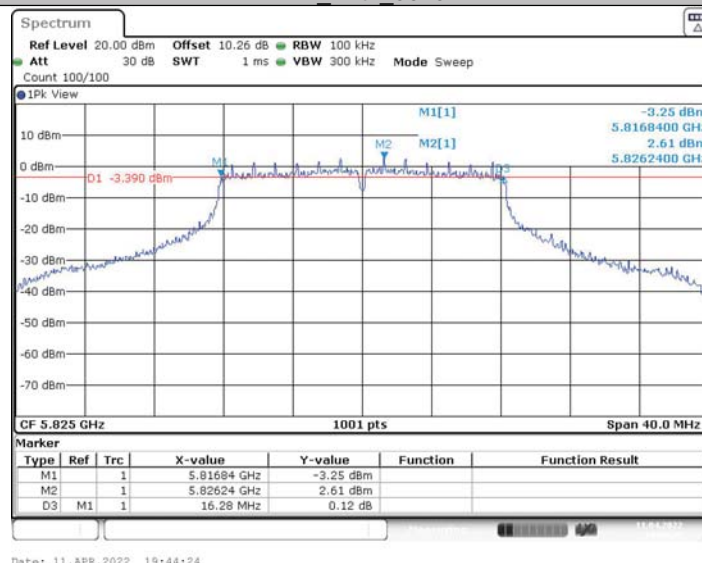
11A_Ant1_5785



11A_Ant2_5785

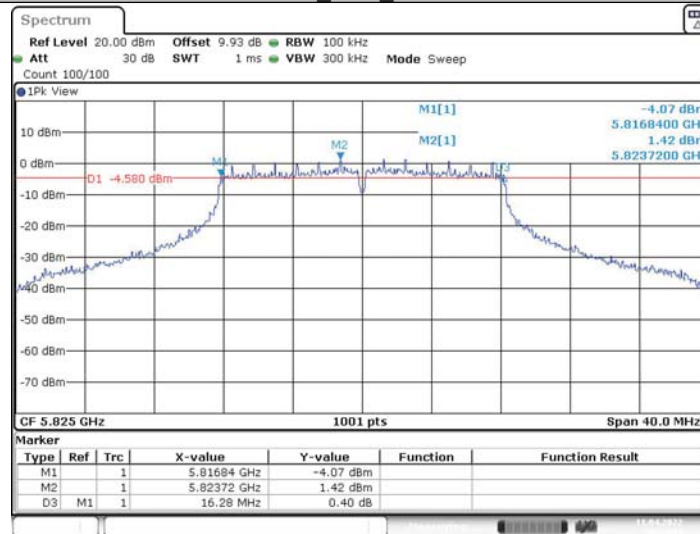


11A_Ant1_5825



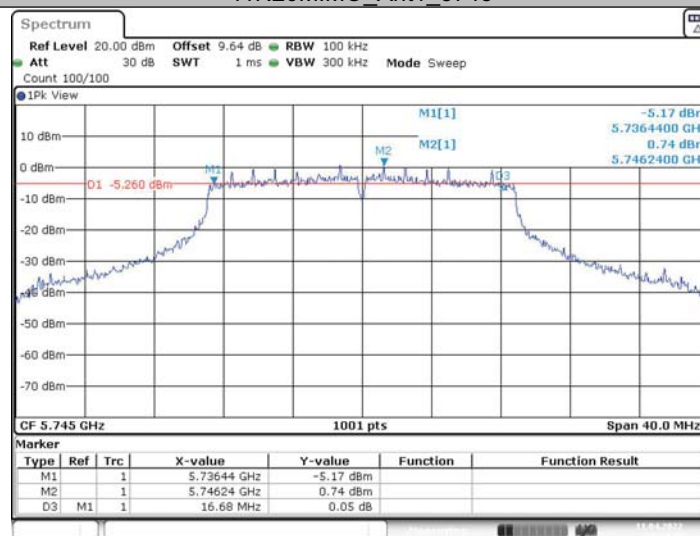


11A_Ant2_5825



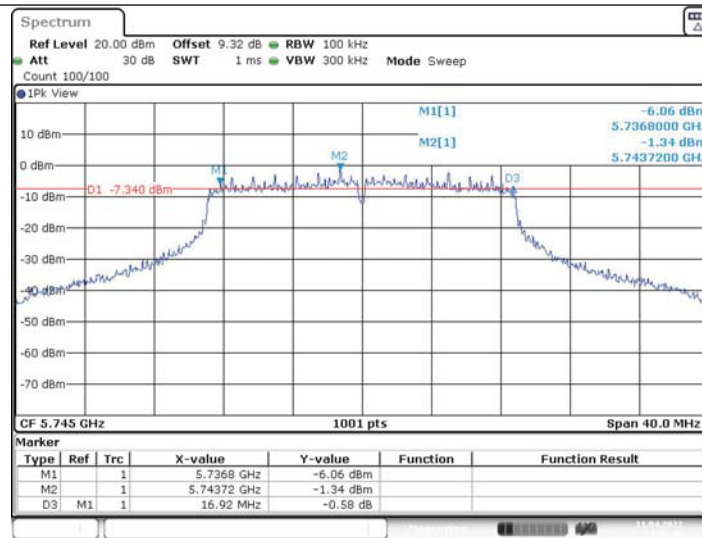
Date: 11.APR.2022 20:24:53

11N20MIMO_Ant1_5745



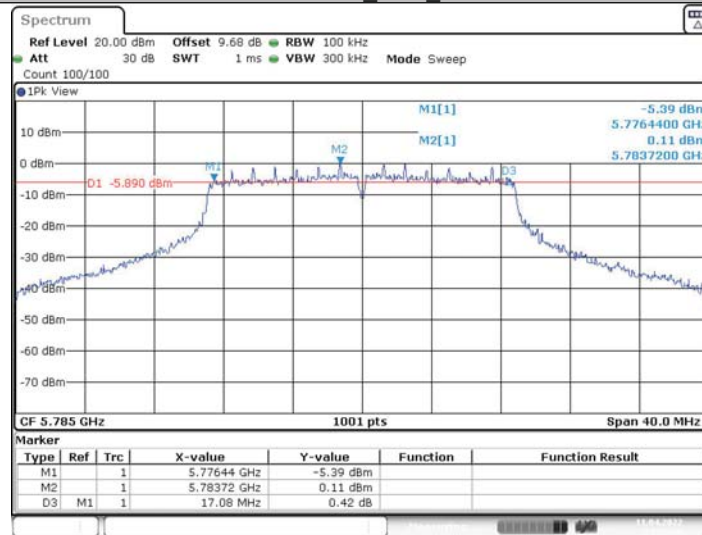
Date: 11.APR.2022 21:14:37

11N20MIMO_Ant2_5745



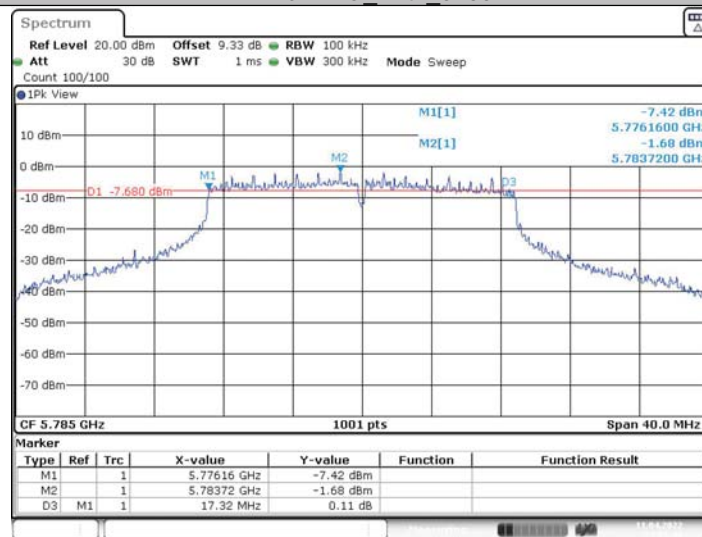
Date: 11.APR.2022 21:16:49

11N20MIMO_Ant1_5785



Date: 11.APR.2022 21:19:30

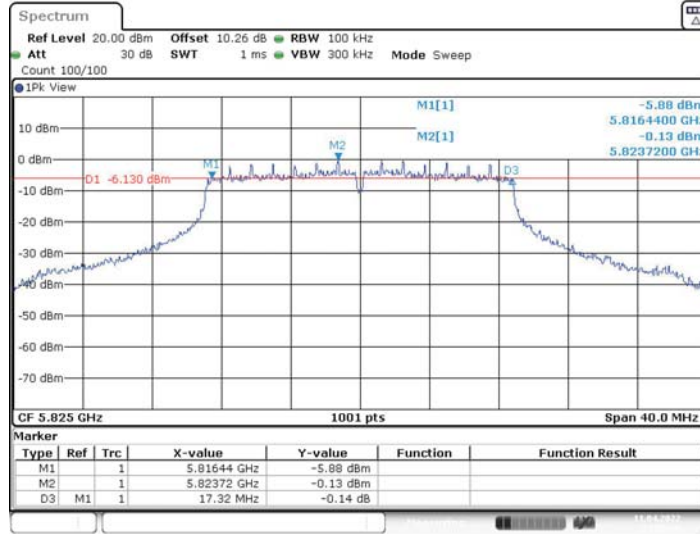
11N20MIMO_Ant2_5785



Date: 11.APR.2022 21:21:41

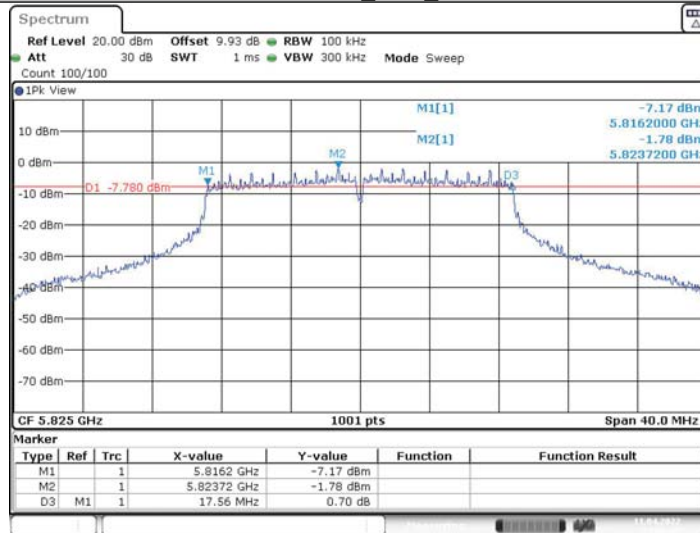


11N20MIMO_Ant1_5825



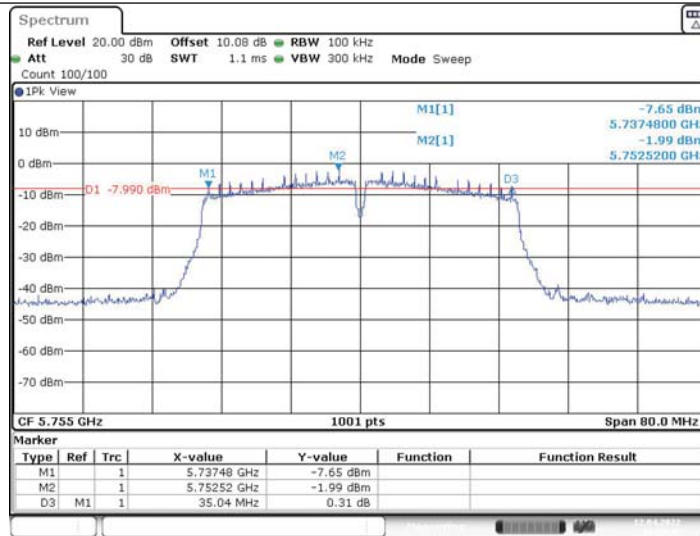
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11N20MIMO_Ant2_5825

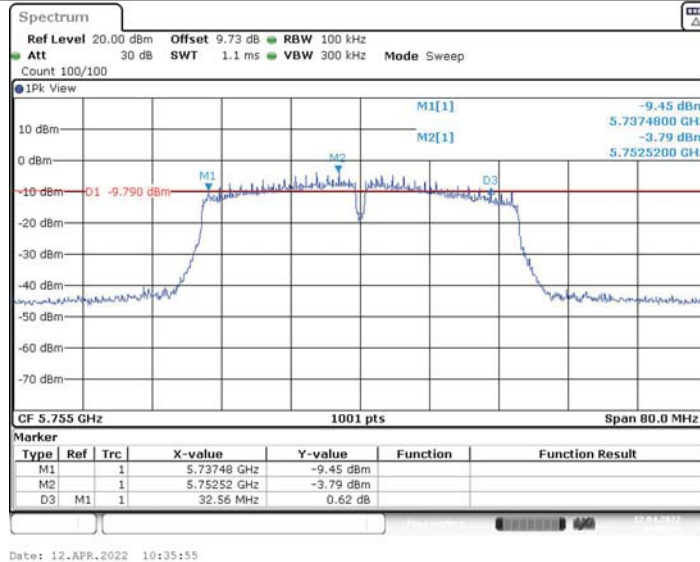


Date: 11.APR.2022 21:27:37

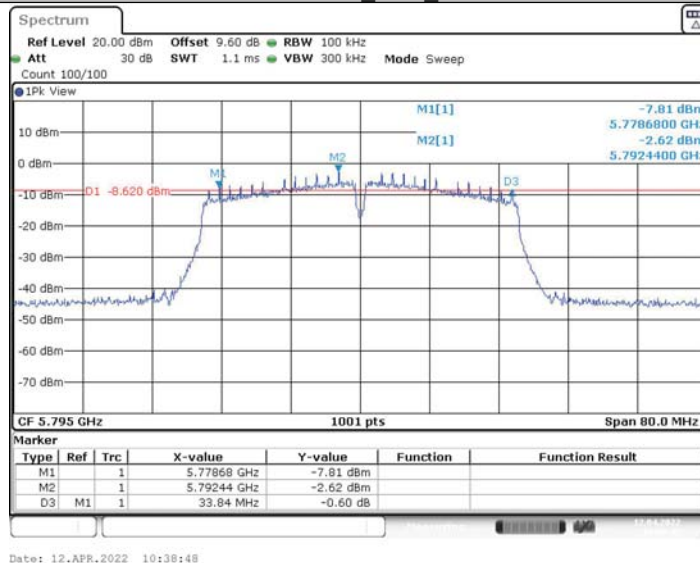
11N40MIMO_Ant1_5755



11N40MIMO_Ant2_5755

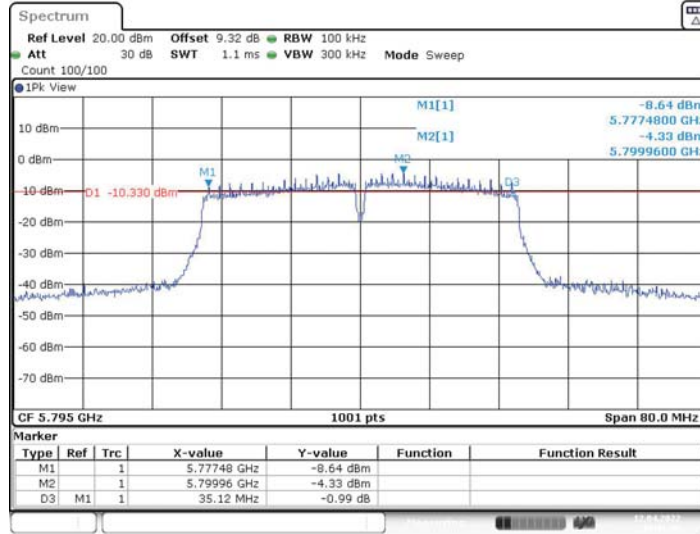


11N40MIMO_Ant1_5795

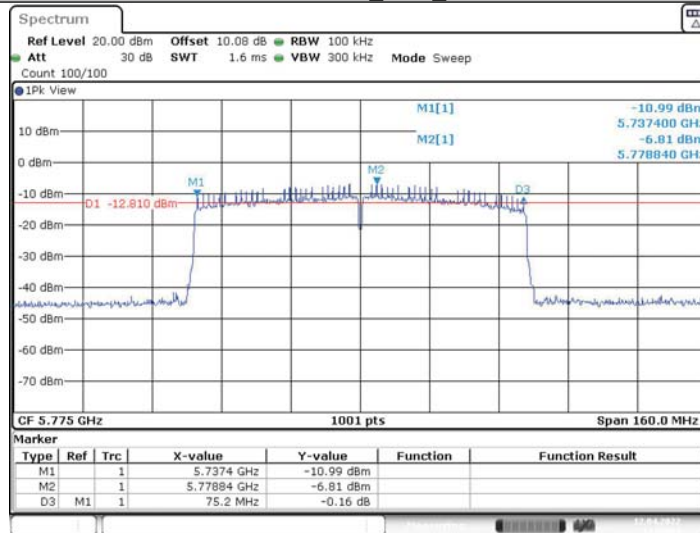




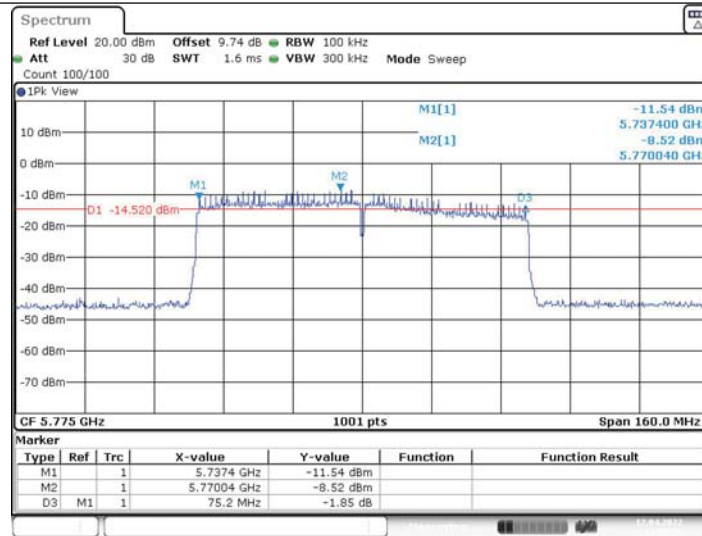
11N40MIMO_Ant2_5795



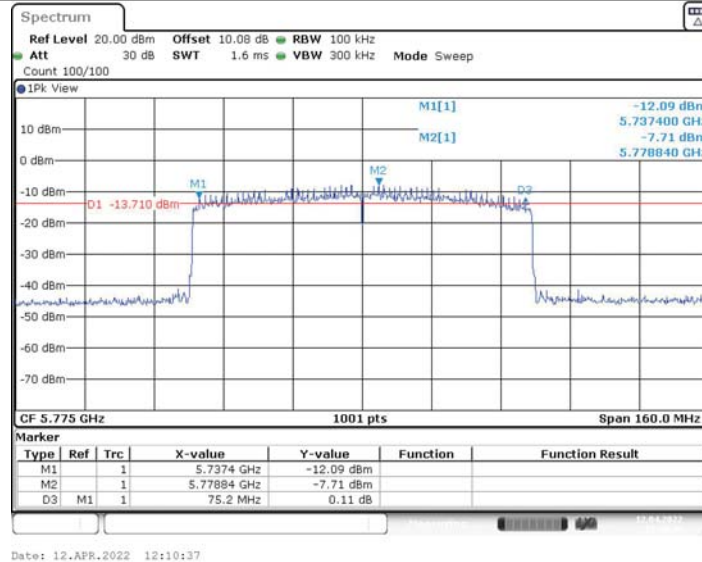
11AC80MIMO_Ant1_5775



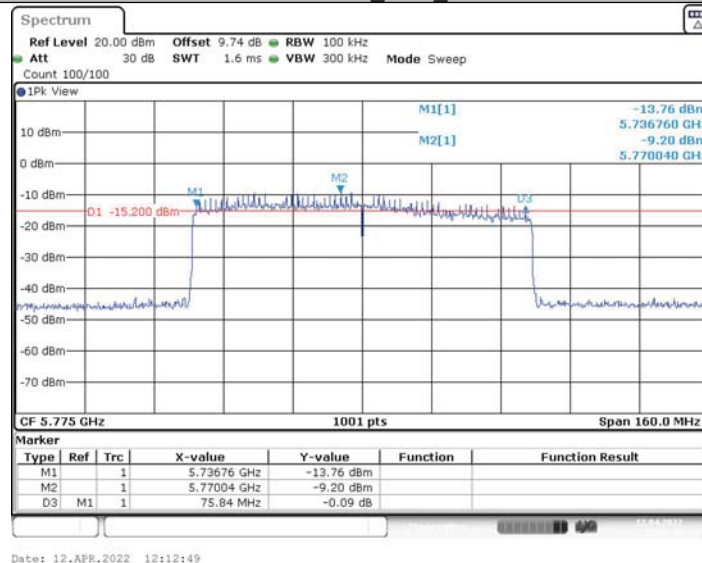
11AC80MIMO_Ant2_5775



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775





5.3 Appendix C: Occupied channel bandwidth

5.3.1 Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.341	5170.609	5189.950	---	---
	Ant2	5180	18.821	5170.609	5189.431	---	---
	Ant1	5200	19.101	5190.370	5209.471	---	---
	Ant2	5200	19.101	5190.370	5209.471	---	---
	Ant1	5240	17.183	5231.369	5248.551	---	---
	Ant2	5240	17.183	5231.329	5248.511	---	---
	Ant1	5260	18.941	5250.569	5269.510	---	---
	Ant2	5260	18.861	5250.569	5269.431	---	---
	Ant1	5280	18.701	5270.529	5289.231	---	---
	Ant2	5280	18.861	5270.450	5289.311	---	---
	Ant1	5320	18.941	5310.529	5329.471	---	---
	Ant2	5320	18.701	5310.649	5329.351	---	---
	Ant1	5500	19.141	5490.529	5509.670	---	---
	Ant2	5500	18.941	5490.649	5509.590	---	---
	Ant1	5600	18.901	5590.569	5609.471	---	---
	Ant2	5600	18.861	5590.649	5609.510	---	---
	Ant1	5700	18.781	5690.490	5709.271	---	---
	Ant2	5700	18.781	5690.450	5709.231	---	---
	Ant1	5720	19.021	5710.290	5729.311	---	---
	Ant2	5720	19.181	5710.210	5729.391	---	---
	Ant1	5720_UNII-2C	14.71	5710.290	5725	---	PASS
	Ant2	5720_UNII-2C	14.79	5710.210	5725	---	PASS
	Ant1	5720_UNII-3	4.311	5725	5729.311	---	PASS
	Ant2	5720_UNII-3	4.391	5725	5729.391	---	PASS
	Ant1	5745	18.741	5735.609	5754.351	---	---
	Ant2	5745	18.541	5735.649	5754.191	---	---
	Ant1	5785	18.861	5775.609	5794.471	---	---
	Ant2	5785	18.821	5775.689	5794.510	---	---
	Ant1	5825	19.061	5815.410	5834.471	---	---
	Ant2	5825	19.181	5815.410	5834.590	---	---
11N20MIMO	Ant1	5180	19.74	5170.170	5189.910	---	---
	Ant2	5180	18.661	5170.769	5189.431	---	---
	Ant1	5200	20.06	5189.890	5209.950	---	---
	Ant2	5200	18.821	5190.450	5209.271	---	---
	Ant1	5240	18.022	5230.929	5248.951	---	---
	Ant2	5240	17.742	5231.049	5248.791	---	---
	Ant1	5260	19.86	5250.170	5270.030	---	---
	Ant2	5260	18.701	5250.569	5269.271	---	---
	Ant1	5280	19.7	5270.050	5289.750	---	---
	Ant2	5280	20.5	5269.650	5290.150	---	---
	Ant1	5320	19.78	5310.170	5329.950	---	---
	Ant2	5320	18.781	5311.009	5329.790	---	---
	Ant1	5500	20.1	5490.050	5510.150	---	---
	Ant2	5500	18.901	5490.849	5509.750	---	---
	Ant1	5600	19.82	5590.090	5609.910	---	---
	Ant2	5600	19.061	5590.689	5609.750	---	---
	Ant1	5700	19.78	5690.050	5709.830	---	---
	Ant2	5700	18.701	5690.649	5709.351	---	---
	Ant1	5720	20.1	5709.850	5729.950	---	---



	Ant2	5720	18.741	5710.529	5729.271	---	---
	Ant1	5720_UNII-2C	15.15	5709.850	5725	---	PASS
	Ant2	5720_UNII-2C	14.471	5710.529	5725	---	PASS
	Ant1	5720_UNII-3	4.95	5725	5729.950	---	PASS
	Ant2	5720_UNII-3	4.271	5725	5729.271	---	PASS
	Ant1	5745	19.78	5735.010	5754.790	---	---
	Ant2	5745	18.462	5735.729	5754.191	---	---
	Ant1	5785	19.94	5775.050	5794.990	---	---
	Ant2	5785	18.861	5775.370	5794.231	---	---
	Ant1	5825	20.06	5814.930	5834.990	---	---
11N40MIMO	Ant2	5825	18.741	5815.689	5834.431	---	---
	Ant1	5190	35.884	5172.018	5207.902	---	---
	Ant2	5190	35.964	5172.018	5207.982	---	---
	Ant1	5230	35.964	5212.018	5247.982	---	---
	Ant2	5230	35.964	5211.858	5247.822	---	---
	Ant1	5270	35.964	5252.018	5287.982	---	---
	Ant2	5270	36.044	5251.858	5287.902	---	---
	Ant1	5310	36.124	5292.018	5328.142	---	---
	Ant2	5310	36.523	5292.018	5328.541	---	---
	Ant1	5510	35.964	5492.018	5527.982	---	---
	Ant2	5510	35.804	5492.418	5528.222	---	---
	Ant1	5630	36.204	5611.858	5648.062	---	---
	Ant2	5630	36.204	5612.098	5648.302	---	---
	Ant1	5670	36.284	5651.778	5688.062	---	---
	Ant2	5670	36.124	5651.938	5688.062	---	---
	Ant1	5710	36.204	5691.778	5727.982	---	---
	Ant2	5710	36.044	5691.938	5727.982	---	---
	Ant1	5710_UNII-2C	33.222	5691.778	5725	---	PASS
	Ant2	5710_UNII-2C	33.062	5691.938	5725	---	PASS
	Ant1	5710_UNII-3	2.982	5725	5727.982	---	PASS
	Ant2	5710_UNII-3	2.982	5725	5727.982	---	PASS
	Ant1	5755	36.044	5736.938	5772.982	---	---
	Ant2	5755	35.964	5736.858	5772.822	---	---
	Ant1	5795	36.044	5776.858	5812.902	---	---
	Ant2	5795	36.364	5776.858	5813.222	---	---
11AC80MIMO	Ant1	5210	75.285	5172.438	5247.722	---	---
	Ant2	5210	74.805	5172.438	5247.243	---	---
	Ant1	5290	75.285	5252.438	5327.722	---	---
	Ant2	5290	75.764	5252.278	5328.042	---	---
	Ant1	5530	75.285	5492.438	5567.722	---	---
	Ant2	5530	73.526	5493.556	5567.083	---	---
	Ant1	5610	75.285	5572.438	5647.722	---	---
	Ant2	5610	75.604	5572.438	5648.042	---	---
	Ant1	5690	75.285	5652.278	5727.562	---	---
	Ant2	5690	75.125	5652.438	5727.562	---	---
	Ant1	5690_UNII-2C	72.722	5652.278	5725	---	PASS
	Ant2	5690_UNII-2C	72.562	5652.438	5725	---	PASS
	Ant1	5690_UNII-3	2.562	5725	5727.562	---	PASS
	Ant2	5690_UNII-3	2.562	5725	5727.562	---	PASS
	Ant1	5775	75.285	5737.278	5812.562	---	---
	Ant2	5775	75.445	5736.958	5812.403	---	---
11AX80MIMO	Ant1	5210	76.883	5171.638	5248.521	---	---
	Ant2	5210	76.563	5171.638	5248.202	---	---
	Ant1	5290	77.043	5251.479	5328.521	---	---

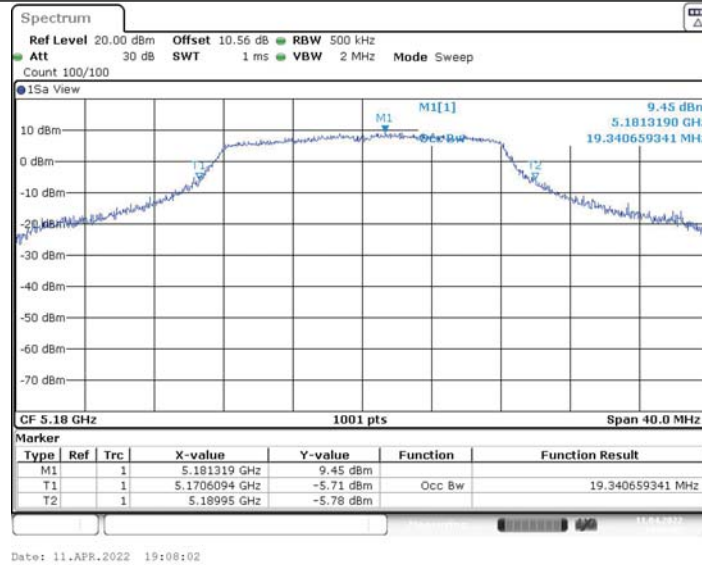


	Ant2	5290	77.682	5251.319	5329.001	---	---
	Ant1	5530	76.883	5491.638	5568.521	---	---
	Ant2	5530	75.445	5492.438	5567.882	---	---
	Ant1	5610	77.043	5571.479	5648.521	---	---
	Ant2	5610	77.522	5571.638	5649.161	---	---
	Ant1	5690	77.203	5651.319	5728.521	---	---
	Ant2	5690	76.883	5651.479	5728.362	---	---
	Ant1	5690_UNII-2C	73.681	5651.319	5725	---	PASS
	Ant2	5690_UNII-2C	73.521	5651.479	5725	---	PASS
	Ant1	5690_UNII-3	3.521	5725	5728.521	---	PASS
	Ant2	5690_UNII-3	3.362	5725	5728.362	---	PASS
	Ant1	5775	77.043	5736.479	5813.521	---	---
	Ant2	5775	77.363	5735.999	5813.362	---	---

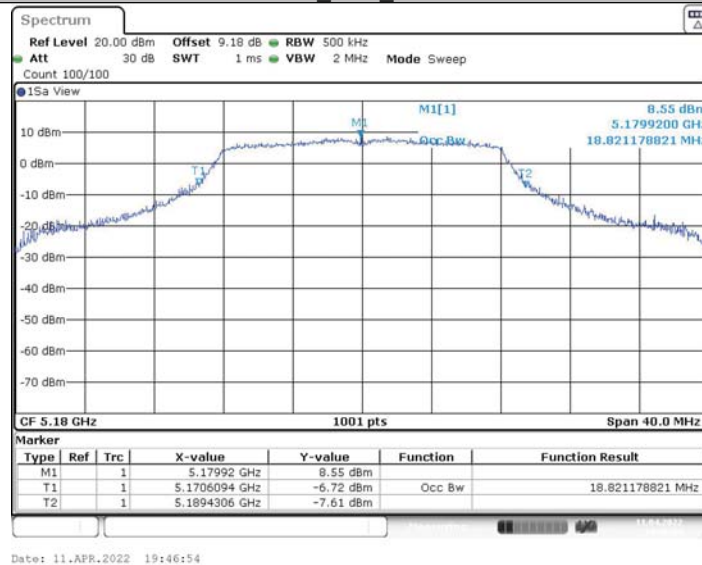


5.3.2 Test Graphs

11A_Ant1_5180



11A_Ant2_5180



11A_Ant1_5200