

RF Test Data for 5G Wi-Fi (Conducted Measurements)

General Description of EUT	
EUT Name:	STREAMING MEDIA PLAYER
Model:	MAG555
Sample ID:	HC-C-202406-0129-01-01
Test Standard:	FCC Part 15.407
Environmental Conditions	
Ambient Temperature:	24.3℃
Ambient Humidity:	45%RH
Test Power Supply:	DC 12V
Test Engineer:	Jolin Lee
Note: For a more detailed features description, please refer to the report TBR-C-202406-0129-123	

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1: Emission Bandwidth

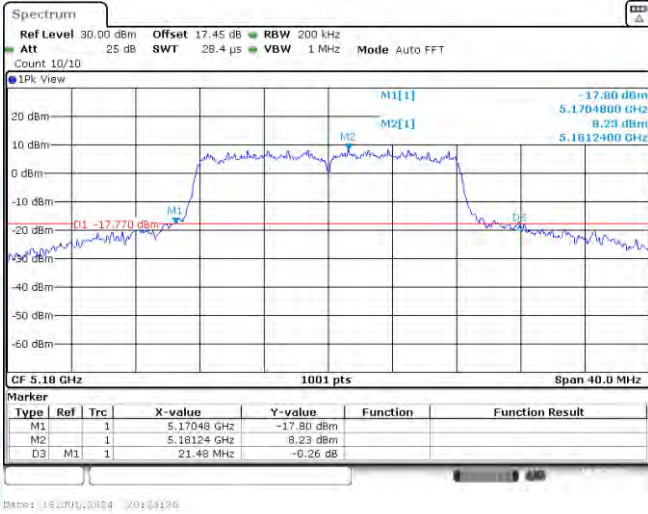
1.1 Test Result

TestMode	Antenna	Frequency[MHz]	26dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	21.48	5170.48	5191.96	---	---
11A	Ant2	5180	18.52	5170.72	5189.24	---	---
11A	Ant1	5200	18.48	5190.72	5209.20	---	---
11A	Ant2	5200	18.48	5190.80	5209.28	---	---
11A	Ant1	5240	18.52	5230.72	5249.24	---	---
11A	Ant2	5240	18.40	5230.84	5249.24	---	---
11A	Ant1	5260	18.40	5250.88	5269.28	---	---
11A	Ant2	5260	18.48	5250.72	5269.20	---	---
11A	Ant1	5280	18.60	5270.76	5289.36	---	---
11A	Ant2	5280	18.44	5270.76	5289.20	---	---
11A	Ant1	5320	18.52	5310.76	5329.28	---	---
11A	Ant2	5320	18.28	5310.88	5329.16	---	---
11A	Ant1	5500	18.96	5490.88	5509.84	---	---
11A	Ant2	5500	18.44	5490.88	5509.32	---	---
11A	Ant1	5580	18.52	5570.84	5589.36	---	---
11A	Ant2	5580	30.84	5568.40	5599.24	---	---
11A	Ant1	5700	18.60	5690.76	5709.36	---	---
11A	Ant2	5700	18.56	5690.72	5709.28	---	---
11A	Ant1	5720	22.64	5709.68	5732.32	---	---
11A	Ant2	5720	18.32	5710.88	5729.20	---	---
11A	Ant1	5720_UNII-2C	15.32	5709.68	5725	---	---
11A	Ant2	5720_UNII-2C	14.12	5710.88	5725	---	---
11A	Ant1	5720_UNII-3	7.32	5725	5732.32	---	---
11A	Ant2	5720_UNII-3	4.2	5725	5729.20	---	---
11N20MIMO	Ant1	5180	19.32	5170.44	5189.76	---	---
11N20MIMO	Ant2	5180	19.32	5170.48	5189.80	---	---
11N20MIMO	Ant1	5200	19.56	5190.28	5209.84	---	---
11N20MIMO	Ant2	5200	19.40	5190.36	5209.76	---	---
11N20MIMO	Ant1	5240	19.36	5230.36	5249.72	---	---
11N20MIMO	Ant2	5240	19.40	5230.28	5249.68	---	---
11N20MIMO	Ant1	5260	19.44	5250.28	5269.72	---	---
11N20MIMO	Ant2	5260	19.36	5250.32	5269.68	---	---
11N20MIMO	Ant1	5280	19.48	5270.28	5289.76	---	---
11N20MIMO	Ant2	5280	19.44	5270.32	5289.76	---	---
11N20MIMO	Ant1	5320	19.40	5310.32	5329.72	---	---
11N20MIMO	Ant2	5320	19.40	5310.36	5329.76	---	---
11N20MIMO	Ant1	5500	19.40	5490.36	5509.76	---	---
11N20MIMO	Ant2	5500	19.40	5490.40	5509.80	---	---
11N20MIMO	Ant1	5580	19.60	5570.20	5589.80	---	---
11N20MIMO	Ant2	5580	28.24	5568.80	5597.04	---	---
11N20MIMO	Ant1	5700	19.52	5690.24	5709.76	---	---
11N20MIMO	Ant2	5700	19.52	5690.24	5709.76	---	---
11N20MIMO	Ant1	5720	20.04	5709.96	5730.00	---	---
11N20MIMO	Ant2	5720	19.36	5710.32	5729.68	---	---
11N20MIMO	Ant1	5720_UNII-2C	15.04	5709.96	5725	---	---
11N20MIMO	Ant2	5720_UNII-2C	14.68	5710.32	5725	---	---
11N20MIMO	Ant1	5720_UNII-3	5	5725	5730.00	---	---
11N20MIMO	Ant2	5720_UNII-3	4.68	5725	5729.68	---	---
11N40MIMO	Ant1	5190	41.52	5169.28	5210.80	---	---
11N40MIMO	Ant2	5190	41.12	5169.44	5210.56	---	---
11N40MIMO	Ant1	5230	40.96	5209.68	5250.64	---	---
11N40MIMO	Ant2	5230	41.52	5209.12	5250.64	---	---

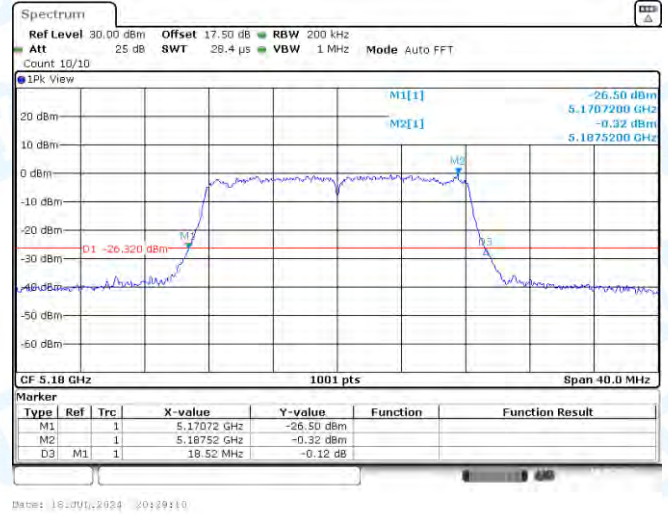
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11N40MIMO	Ant2	5270	41.52	5249.04	5290.56	---	---
11N40MIMO	Ant1	5310	41.20	5289.44	5330.64	---	---
11N40MIMO	Ant2	5310	41.60	5289.20	5330.80	---	---
11N40MIMO	Ant1	5510	41.28	5489.36	5530.64	---	---
11N40MIMO	Ant2	5510	41.12	5489.60	5530.72	---	---
11N40MIMO	Ant1	5550	41.92	5528.64	5570.56	---	---
11N40MIMO	Ant2	5550	49.52	5529.20	5578.72	---	---
11N40MIMO	Ant1	5670	41.36	5649.20	5690.56	---	---
11N40MIMO	Ant2	5670	40.80	5649.60	5690.40	---	---
11N40MIMO	Ant1	5710	50.80	5686.40	5737.20	---	---
11N40MIMO	Ant2	5710	41.92	5688.80	5730.72	---	---
11N40MIMO	Ant1	5710_UNII-2C	38.6	5686.40	5725	---	---
11N40MIMO	Ant2	5710_UNII-2C	36.2	5688.80	5725	---	---
11N40MIMO	Ant1	5710_UNII-3	12.2	5725	5737.20	---	---
11N40MIMO	Ant2	5710_UNII-3	5.72	5725	5730.72	---	---
11AC20MIMO	Ant1	5180	19.44	5170.28	5189.72	---	---
11AC20MIMO	Ant2	5180	19.36	5170.36	5189.72	---	---
11AC20MIMO	Ant1	5200	19.52	5190.28	5209.80	---	---
11AC20MIMO	Ant2	5200	19.40	5190.32	5209.72	---	---
11AC20MIMO	Ant1	5240	19.44	5230.28	5249.72	---	---
11AC20MIMO	Ant2	5240	19.36	5230.36	5249.72	---	---
11AC20MIMO	Ant1	5260	19.44	5250.24	5269.68	---	---
11AC20MIMO	Ant2	5260	19.32	5250.32	5269.64	---	---
11AC20MIMO	Ant1	5280	19.44	5270.32	5289.76	---	---
11AC20MIMO	Ant2	5280	19.60	5270.28	5289.88	---	---
11AC20MIMO	Ant1	5320	19.48	5310.28	5329.76	---	---
11AC20MIMO	Ant2	5320	19.40	5310.36	5329.76	---	---
11AC20MIMO	Ant1	5500	19.40	5490.36	5509.76	---	---
11AC20MIMO	Ant2	5500	19.52	5490.32	5509.84	---	---
11AC20MIMO	Ant1	5580	19.32	5570.36	5589.68	---	---
11AC20MIMO	Ant2	5580	19.72	5570.28	5590.00	---	---
11AC20MIMO	Ant1	5700	19.60	5690.28	5709.88	---	---
11AC20MIMO	Ant2	5700	19.52	5690.32	5709.84	---	---
11AC20MIMO	Ant2	5720	19.36	5710.36	5729.72	---	---
11AC20MIMO	Ant2	5720_UNII-2C	14.64	5710.36	5725	---	---
11AC20MIMO	Ant2	5720_UNII-3	4.72	5725	5729.72	---	---
11AC40MIMO	Ant1	5190	41.28	5169.76	5211.04	---	---
11AC40MIMO	Ant2	5190	40.80	5169.68	5210.48	---	---
11AC40MIMO	Ant1	5230	41.68	5208.88	5250.56	---	---
11AC40MIMO	Ant2	5230	41.12	5209.60	5250.72	---	---
11AC40MIMO	Ant1	5270	41.60	5249.36	5290.96	---	---
11AC40MIMO	Ant2	5270	41.12	5249.36	5290.48	---	---
11AC40MIMO	Ant1	5310	41.52	5288.96	5330.48	---	---
11AC40MIMO	Ant2	5310	41.60	5289.28	5330.88	---	---
11AC40MIMO	Ant1	5510	40.88	5489.84	5530.72	---	---
11AC40MIMO	Ant2	5510	43.28	5490.00	5533.28	---	---
11AC40MIMO	Ant1	5550	41.20	5529.36	5570.56	---	---
11AC40MIMO	Ant2	5550	51.04	5529.44	5580.48	---	---
11AC40MIMO	Ant1	5670	55.20	5649.44	5704.64	---	---
11AC40MIMO	Ant2	5670	41.36	5649.52	5690.88	---	---
11AC40MIMO	Ant1	5710	49.68	5688.96	5738.64	---	---
11AC40MIMO	Ant2	5710	41.44	5689.20	5730.64	---	---
11AC40MIMO	Ant1	5710_UNII-2C	36.04	5688.96	5725	---	---
11AC40MIMO	Ant2	5710_UNII-2C	35.8	5689.20	5725	---	---
11AC40MIMO	Ant1	5710_UNII-3	13.64	5725	5738.64	---	---
11AC40MIMO	Ant2	5710_UNII-3	5.64	5725	5730.64	---	---
11AC80MIMO	Ant1	5210	80.00	5170.00	5250.00	---	---
11AC80MIMO	Ant2	5210	79.84	5170.16	5250.00	---	---

11AC80MIMO	Ant1	5290	80.32	5249.68	5330.00	---	---
11AC80MIMO	Ant2	5290	80.00	5249.84	5329.84	---	---
11AC80MIMO	Ant1	5530	79.68	5490.32	5570.00	---	---
11AC80MIMO	Ant2	5530	79.68	5490.16	5569.84	---	---
11AC80MIMO	Ant1	5610	79.84	5570.00	5649.84	---	---
11AC80MIMO	Ant2	5610	88.00	5570.16	5658.16	---	---
11AC80MIMO	Ant1	5690	81.12	5650.16	5731.28	---	---
11AC80MIMO	Ant2	5690	79.84	5650.00	5729.84	---	---
11AC80MIMO	Ant1	5690_UNII-2C	74.84	5650.16	5725	---	---
11AC80MIMO	Ant2	5690_UNII-2C	75	5650.00	5725	---	---
11AC80MIMO	Ant1	5690_UNII-3	6.28	5725	5731.28	---	---
11AC80MIMO	Ant2	5690_UNII-3	4.84	5725	5729.84	---	---

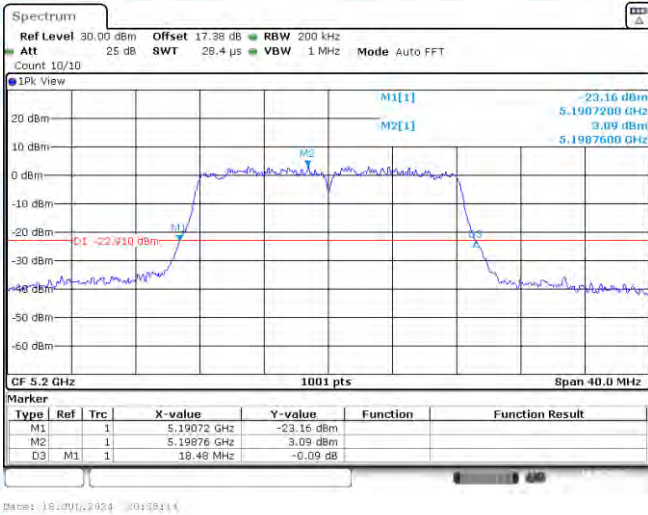
1.2 Test Graphs



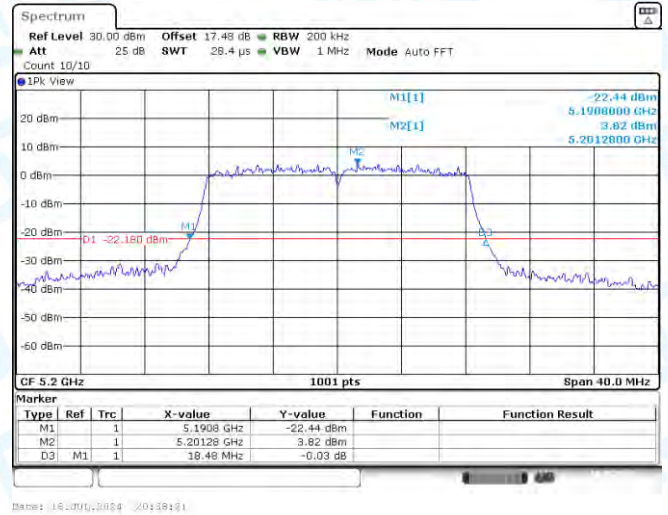
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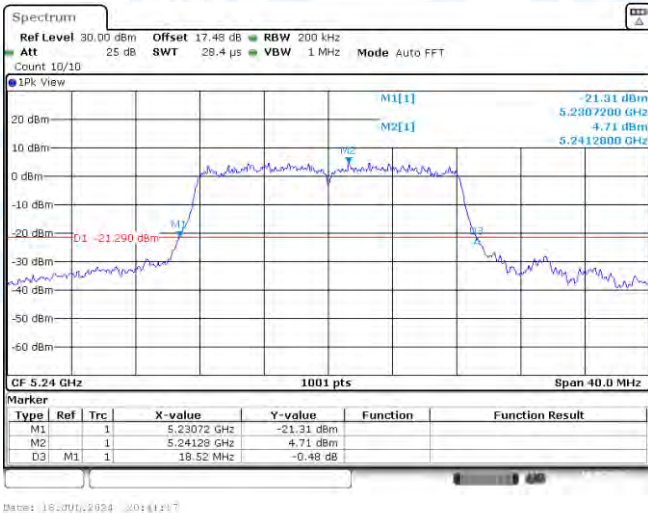
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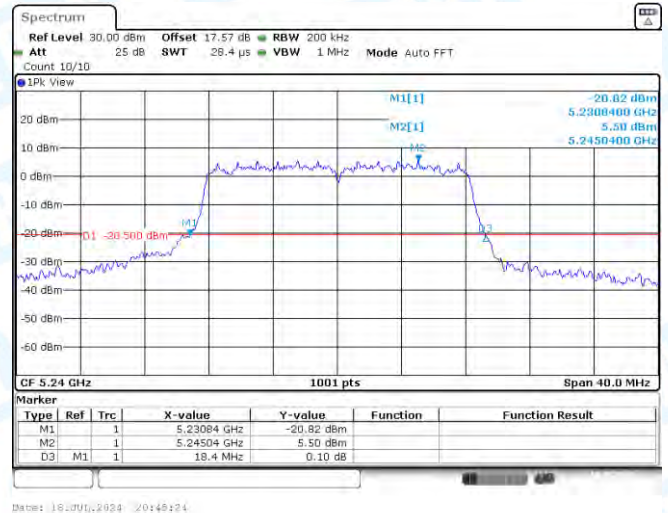
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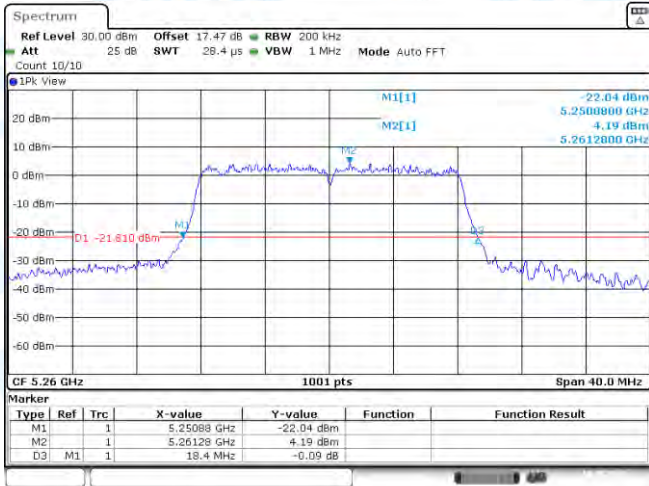
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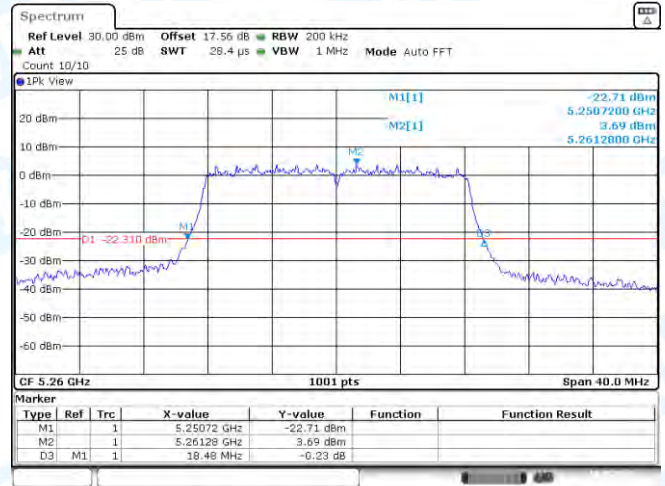
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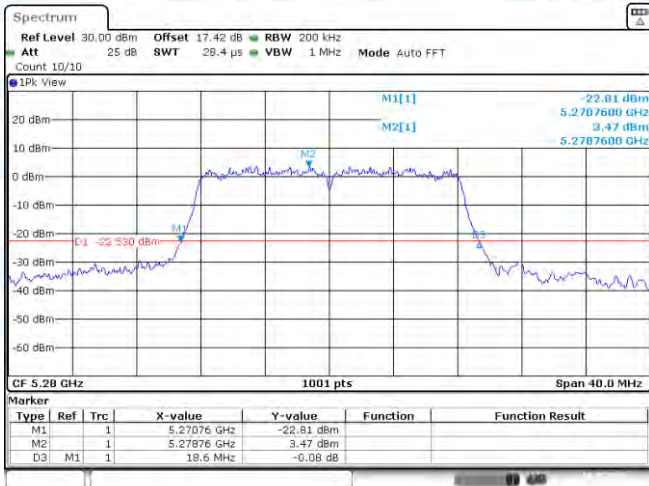
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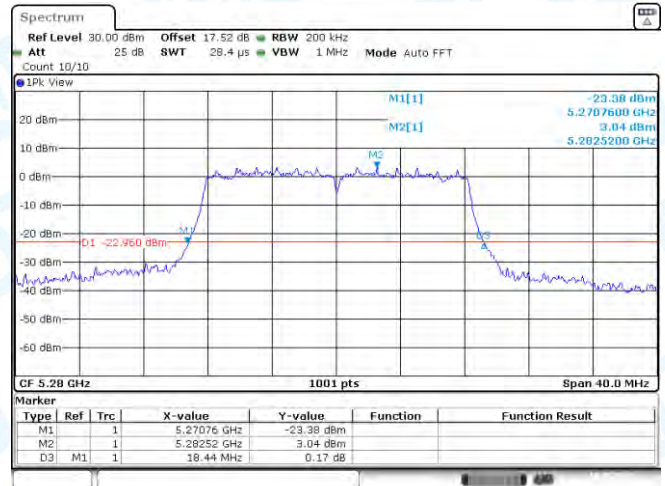
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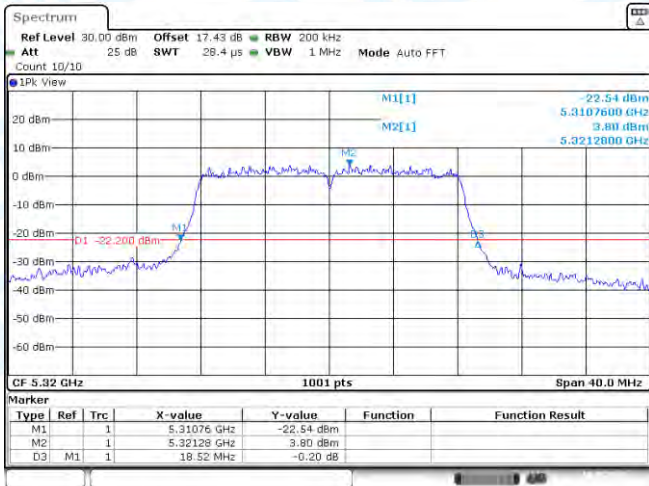
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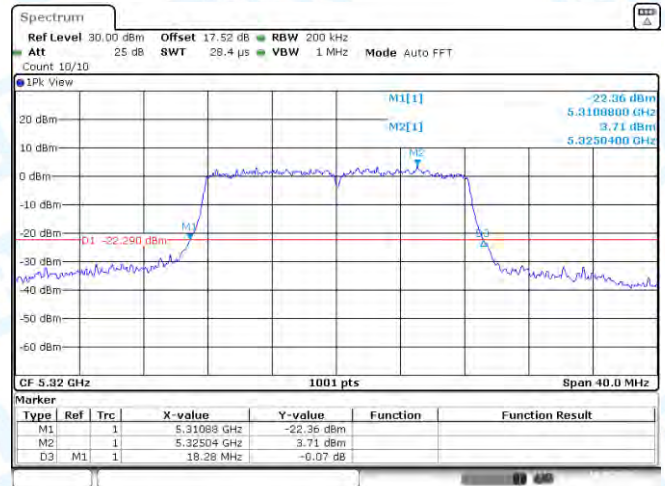
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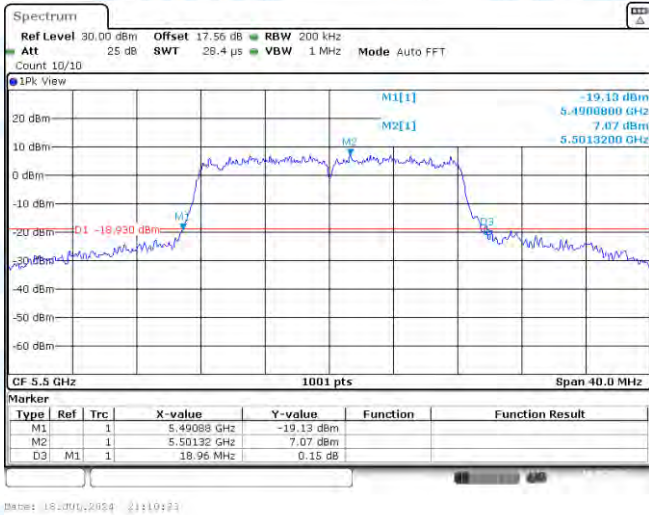
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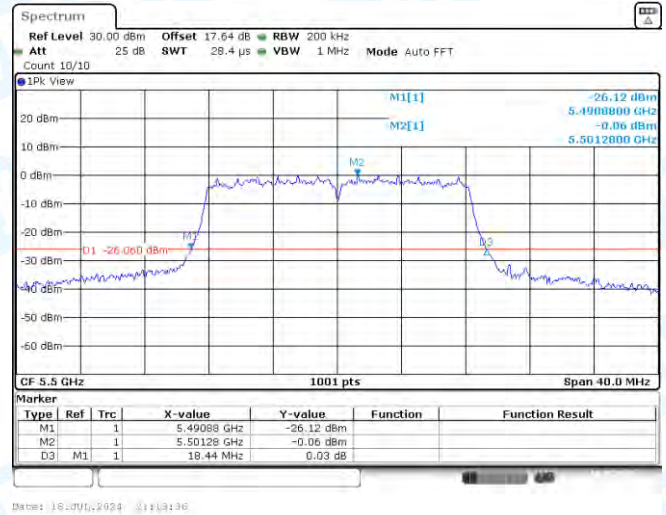
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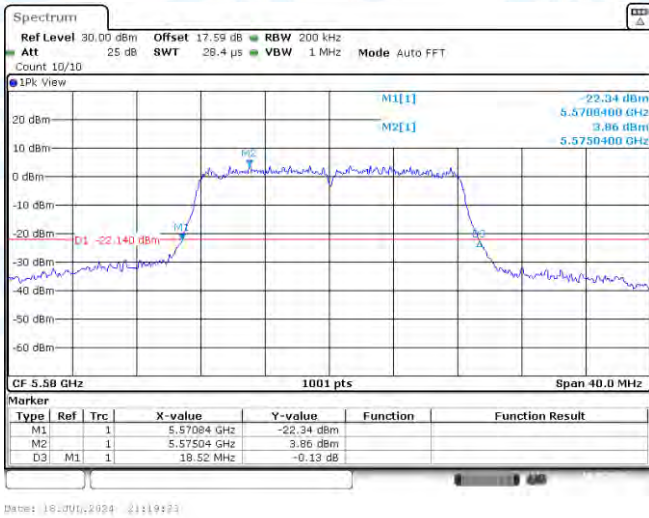
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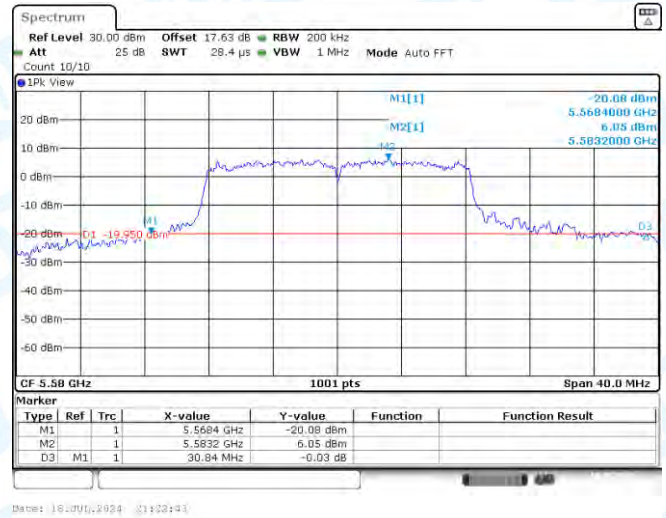
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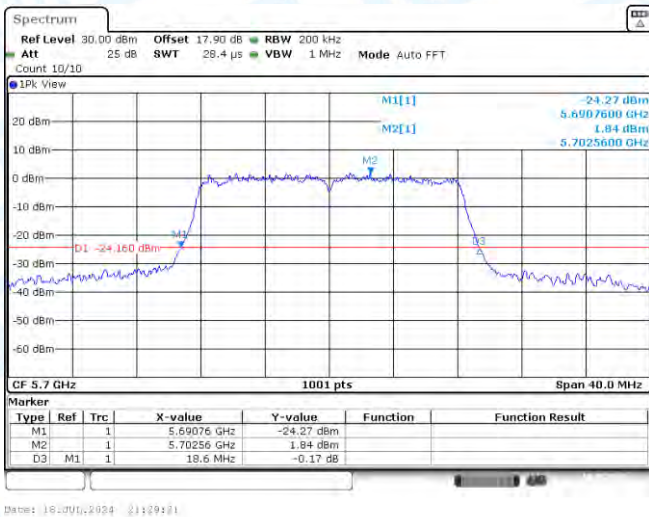
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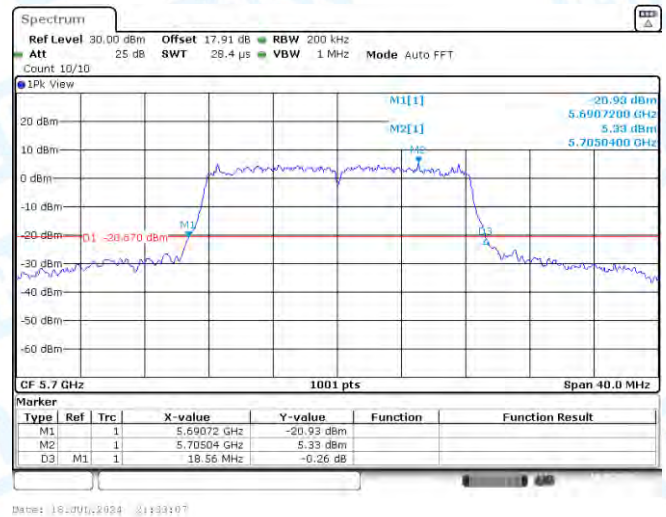
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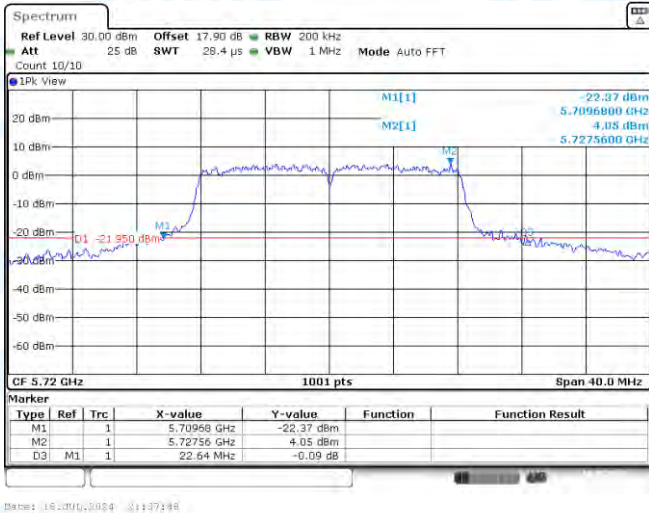
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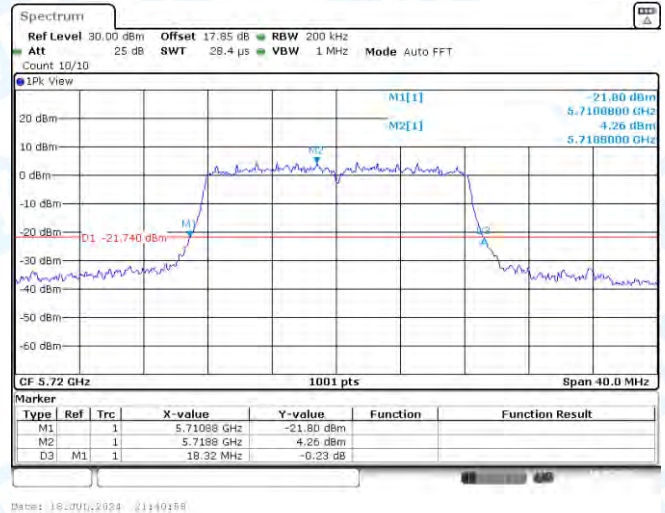
11A-Ant1-5700



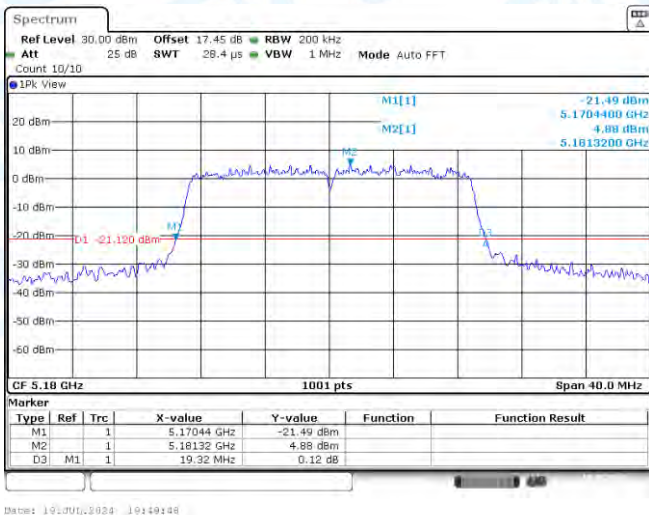
11A-Ant2-5700



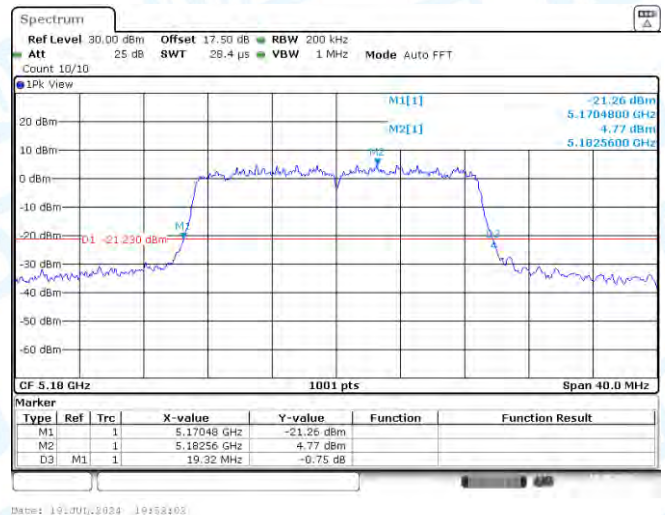
11A-Ant1-5720



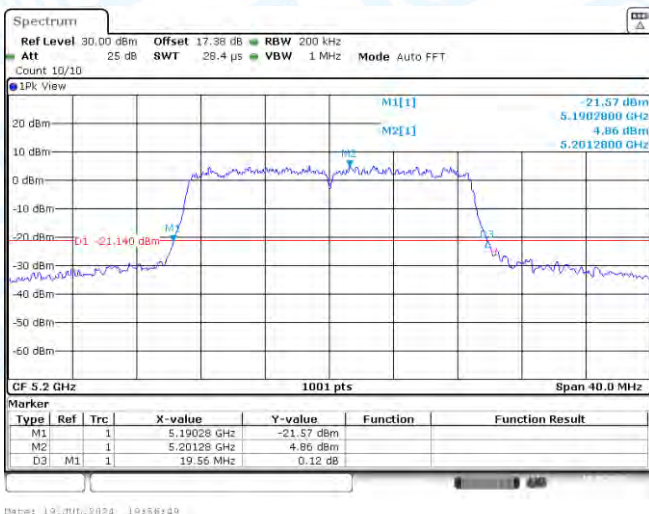
11A-Ant2-5720



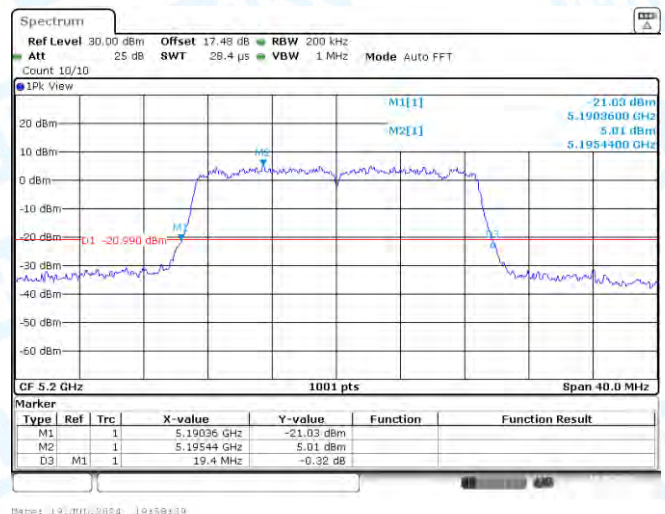
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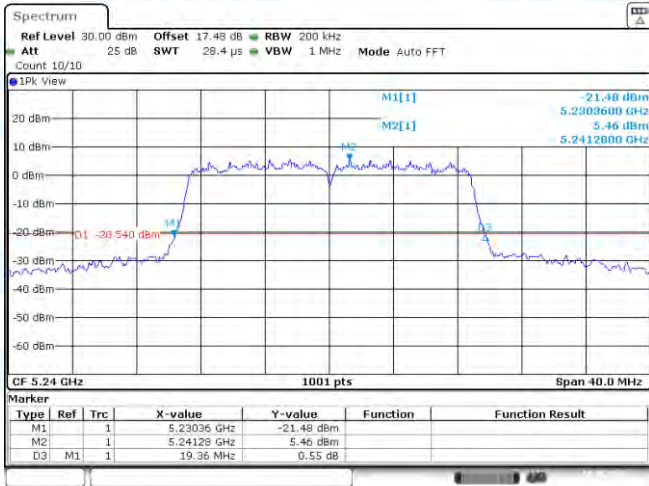
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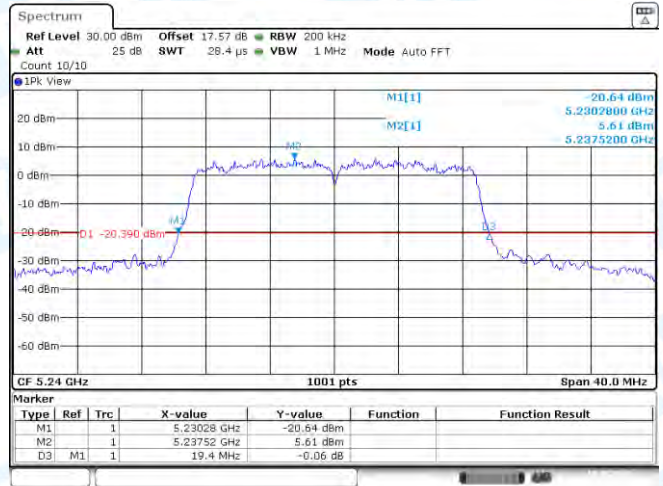
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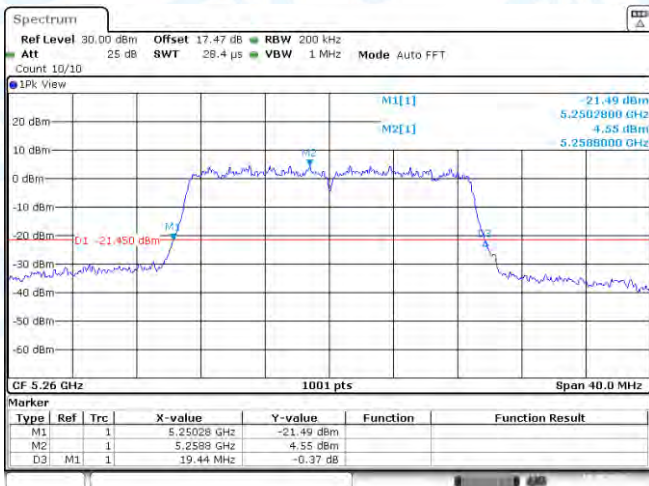
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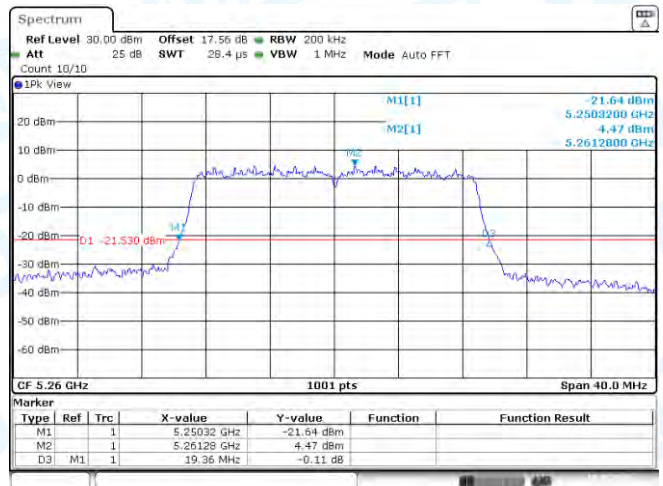
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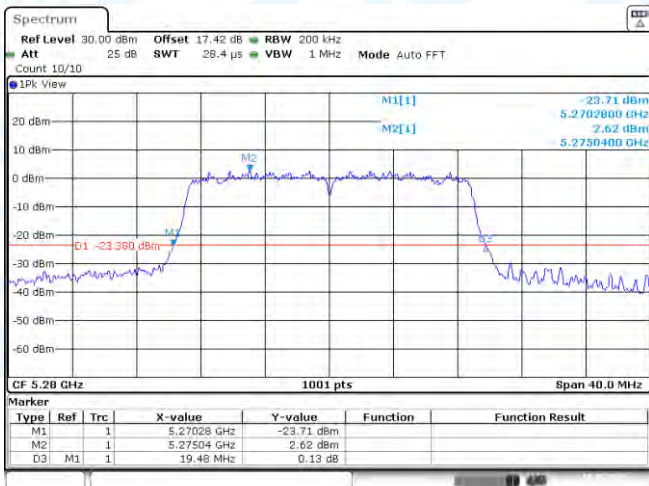
11N20MIMO-Ant2-5240



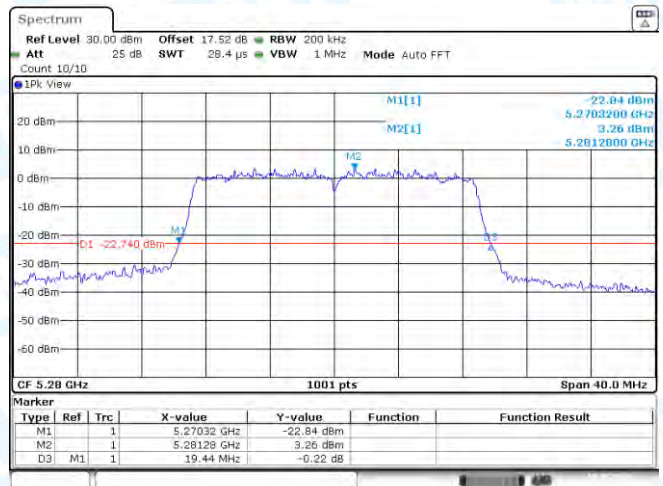
11N20MIMO-Ant1-5260



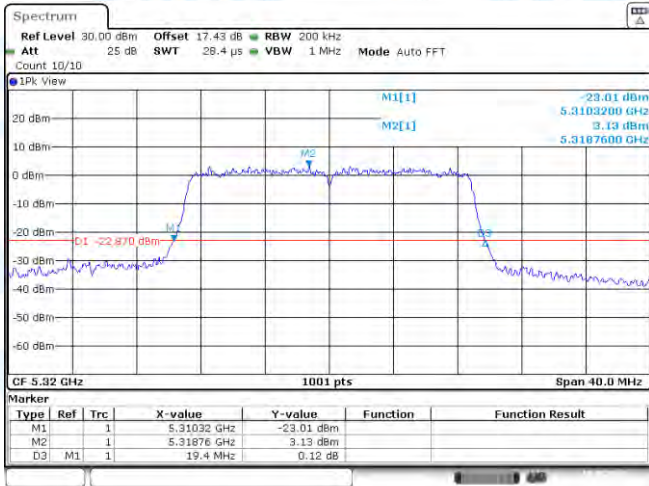
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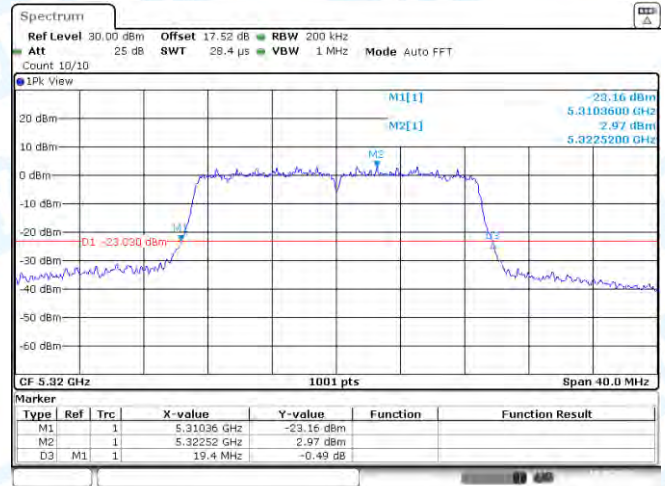
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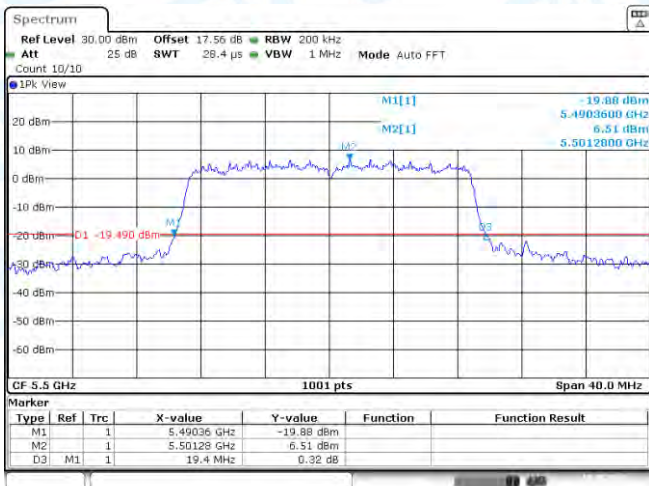
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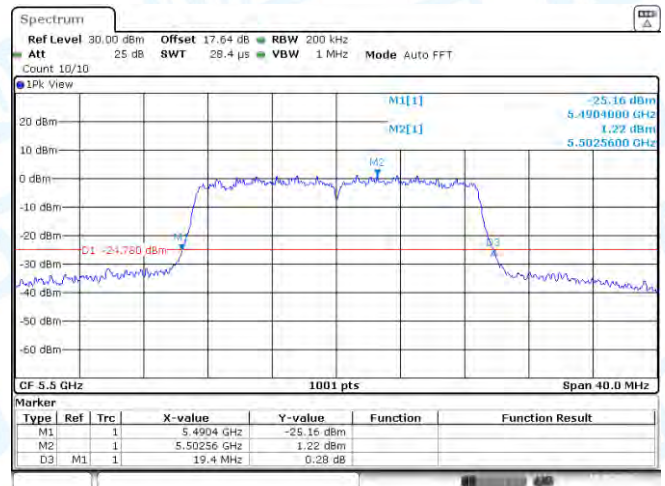
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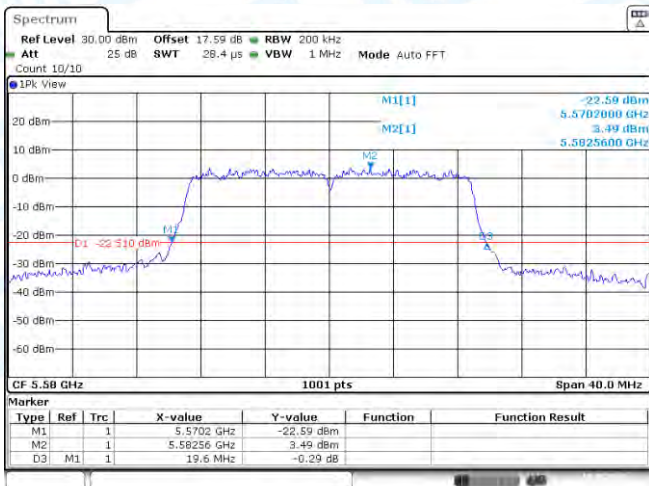
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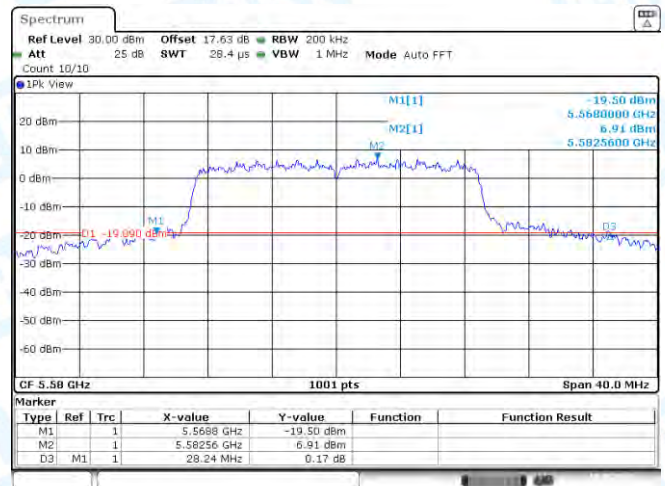
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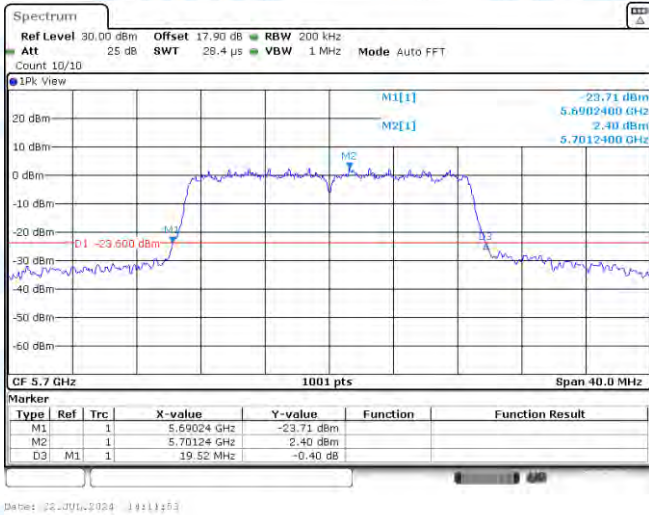
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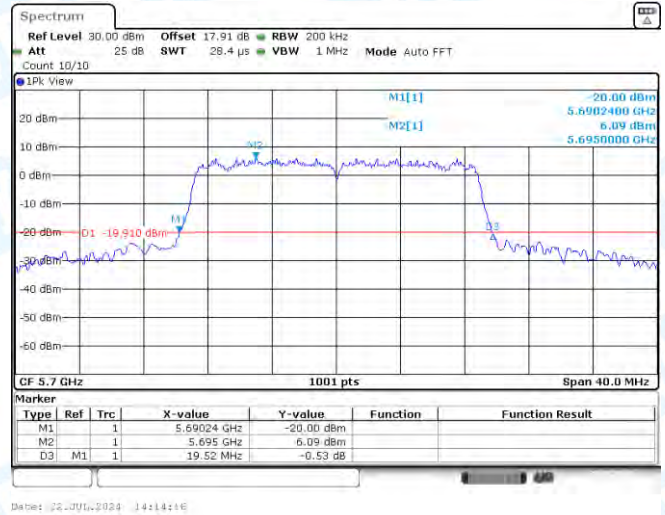
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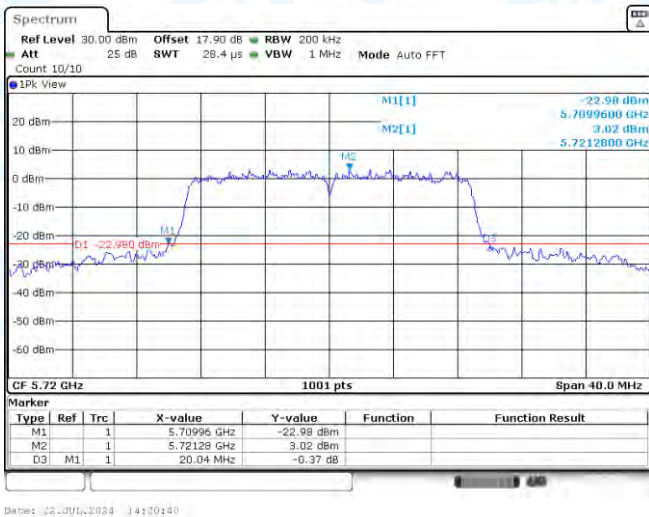
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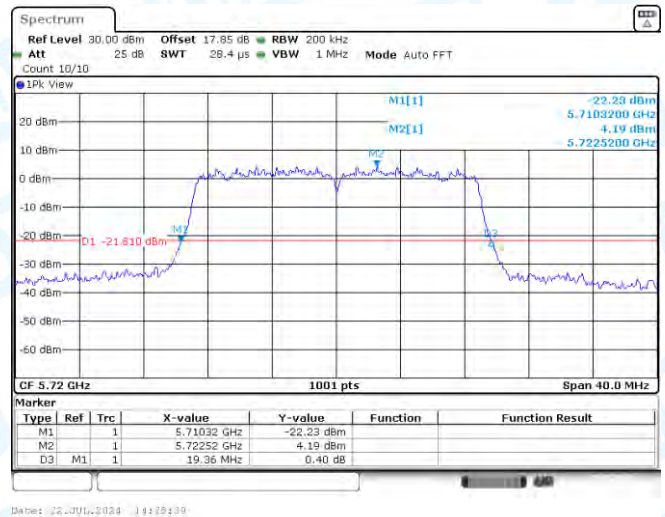
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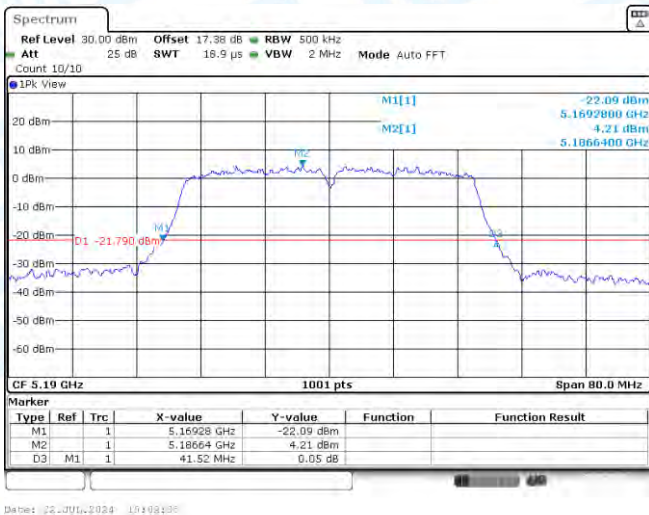
11N20MIMO-Ant2-5700



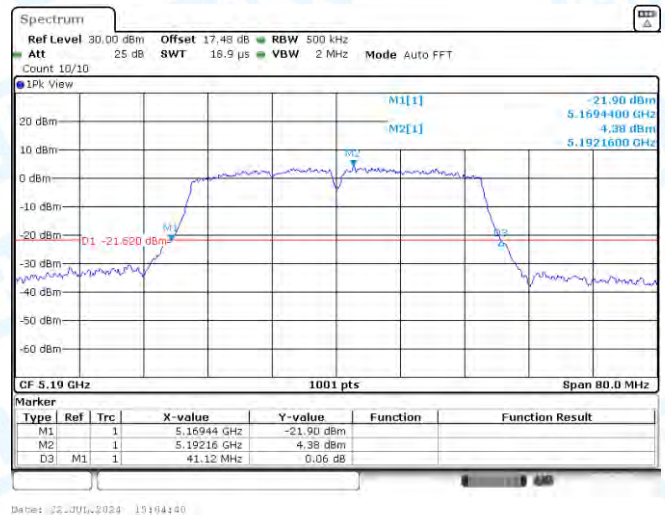
11N20MIMO-Ant1-5720



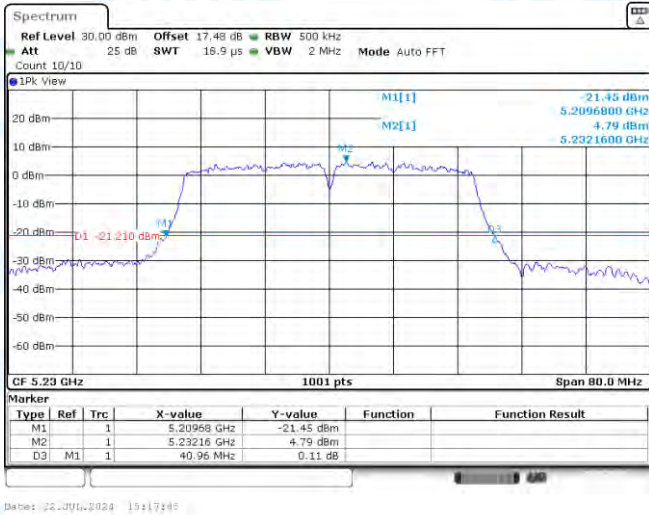
11N20MIMO-Ant2-5720



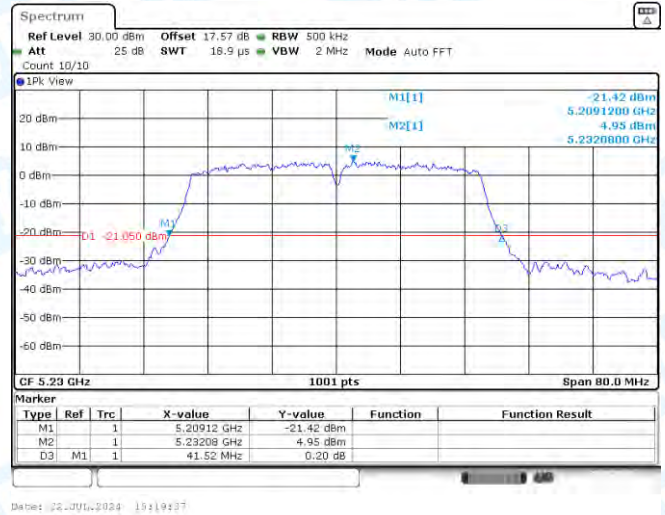
11N40MIMO-Ant1-5190



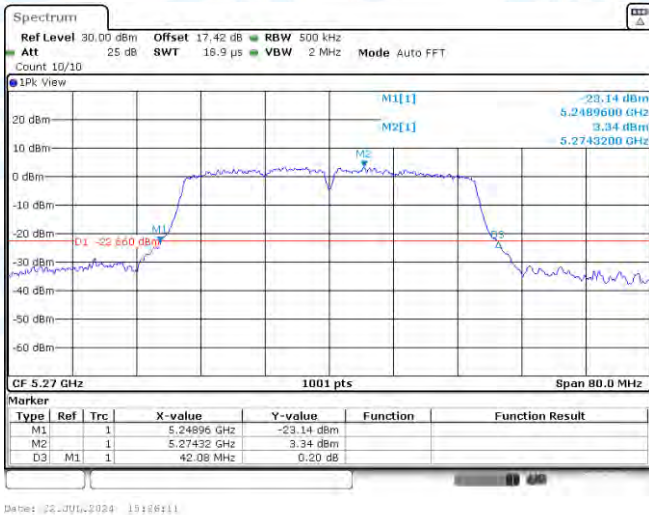
11N40MIMO-Ant2-5190



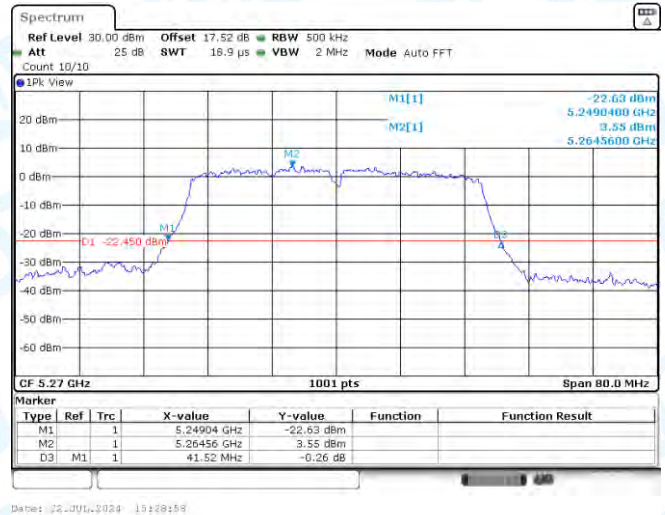
11N40MIMO-Ant1-5230



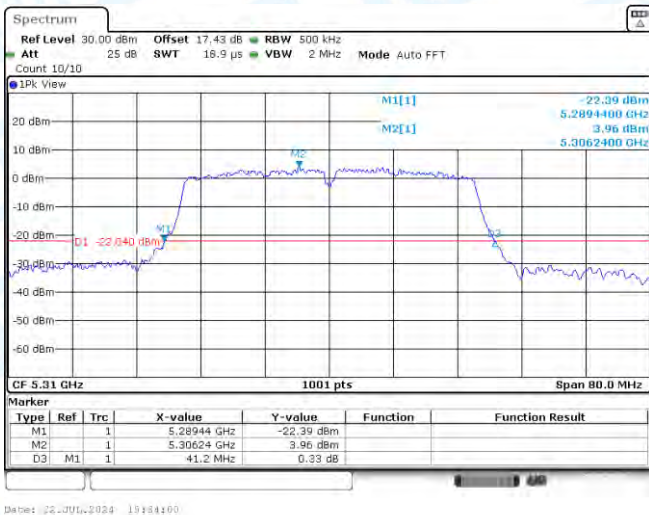
11N40MIMO-Ant2-5230



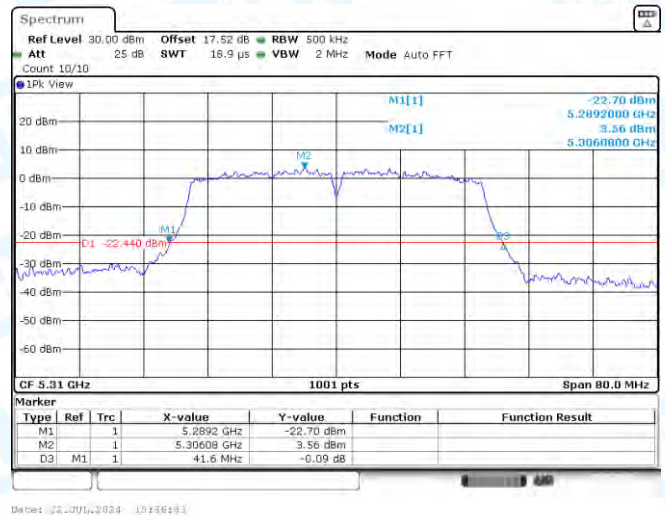
11N40MIMO-Ant1-5270



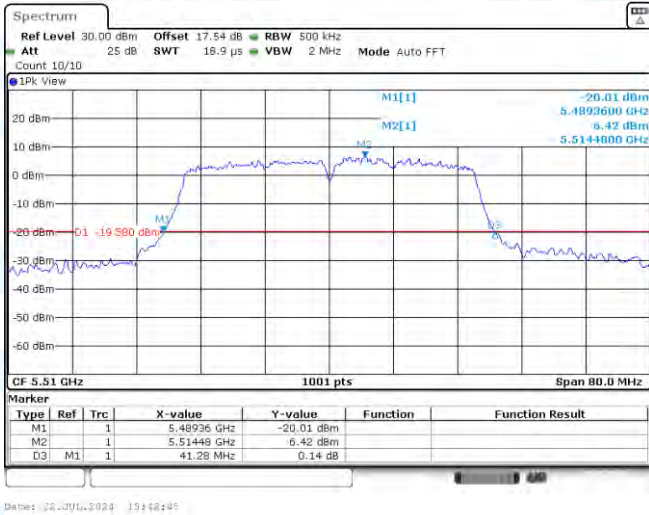
11N40MIMO-Ant2-5270



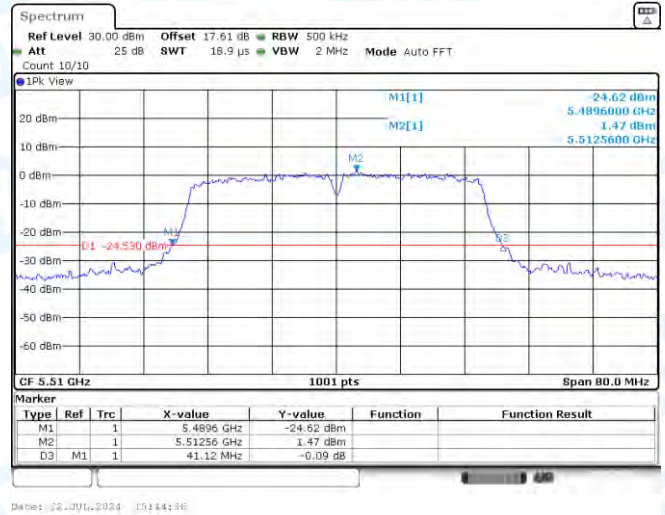
11N40MIMO-Ant1-5310



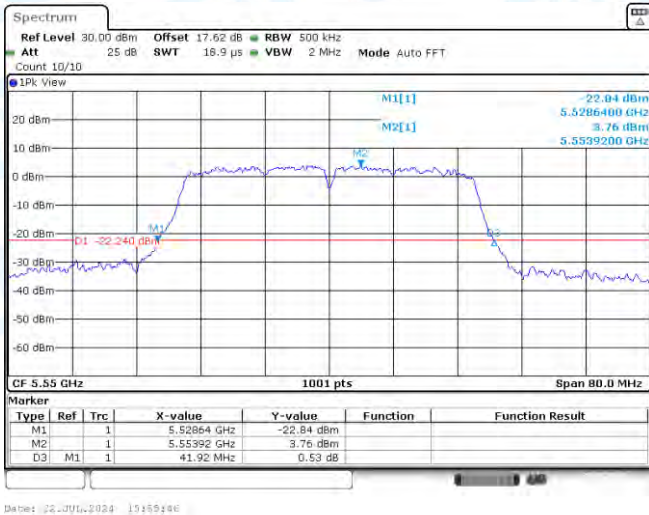
11N40MIMO-Ant2-5310



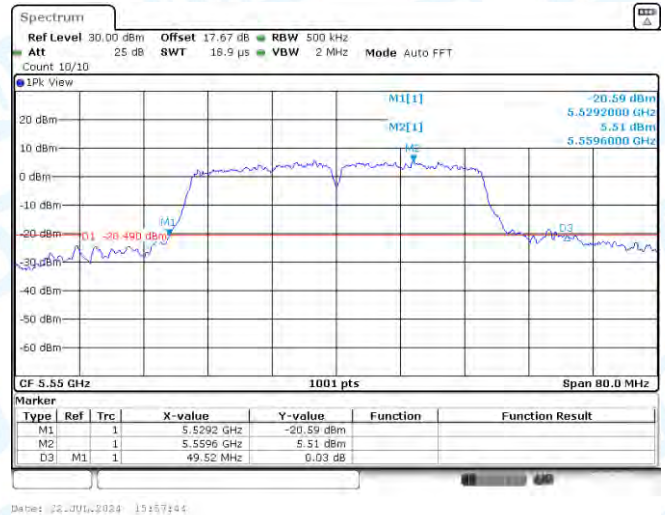
11N40MIMO-Ant1-5510



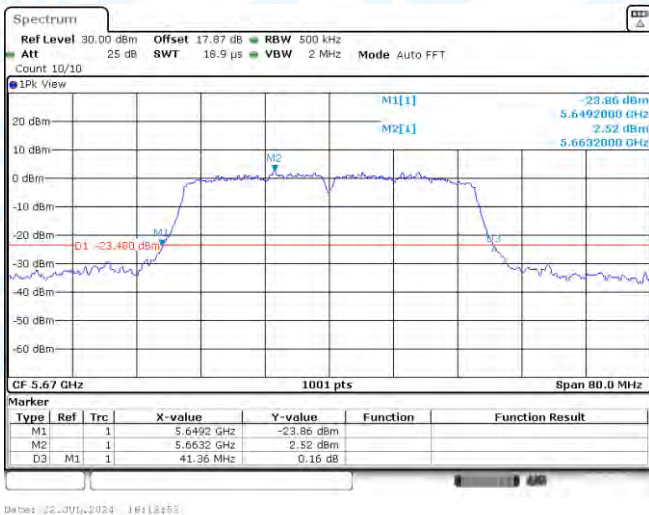
11N40MIMO-Ant2-5510



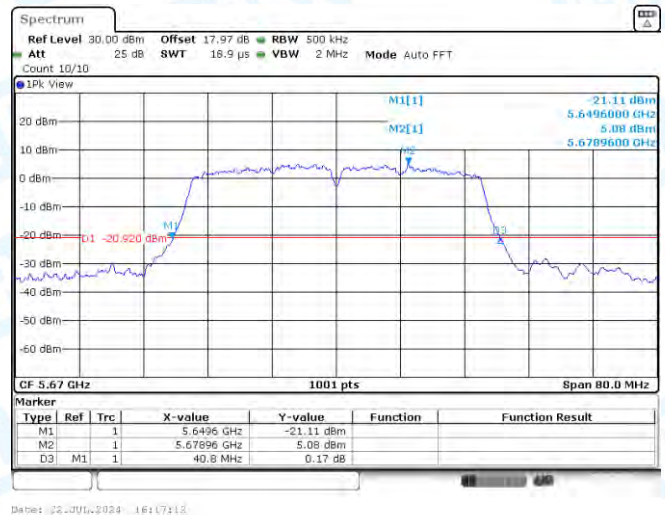
11N40MIMO-Ant1-5550



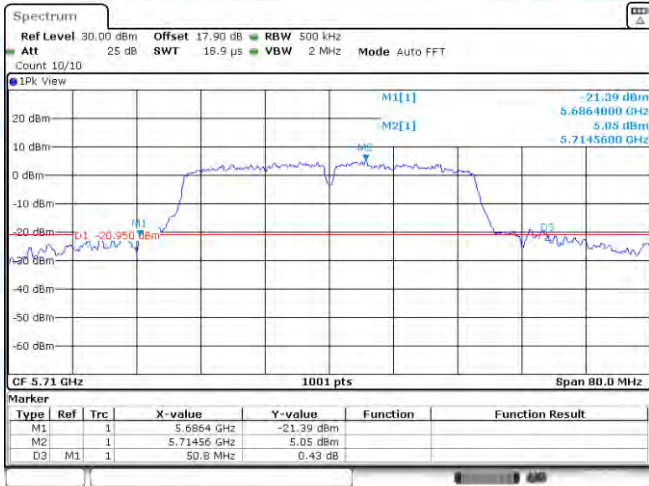
11N40MIMO-Ant2-5550



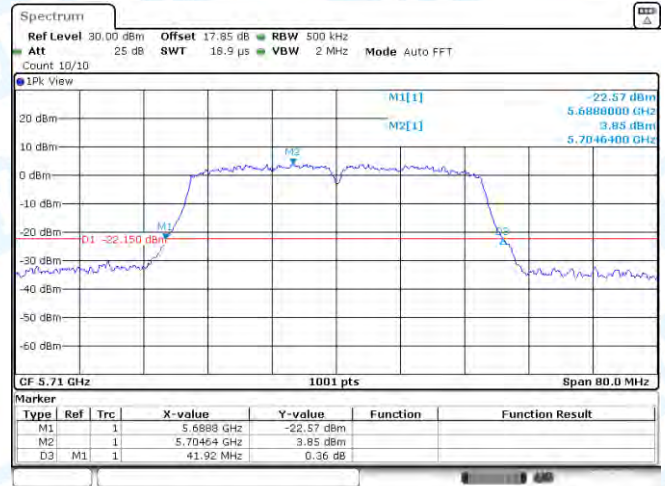
11N40MIMO-Ant1-5670



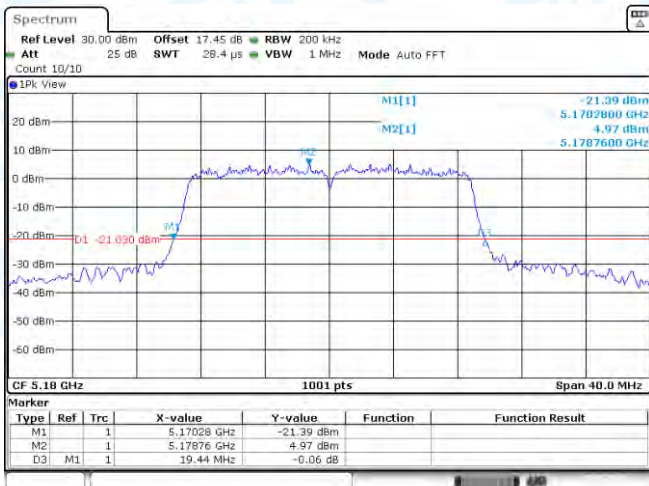
11N40MIMO-Ant2-5670



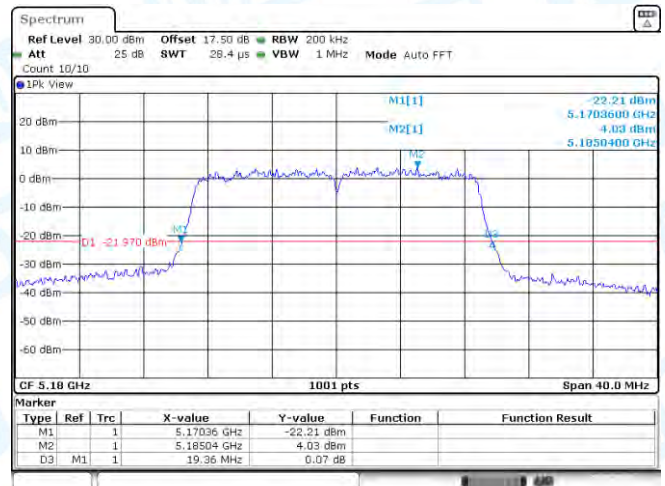
11N40MIMO-Ant1-5710



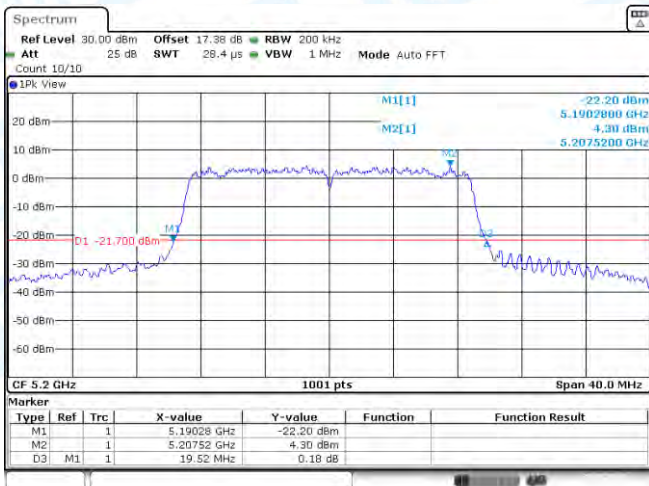
11N40MIMO-Ant2-5710



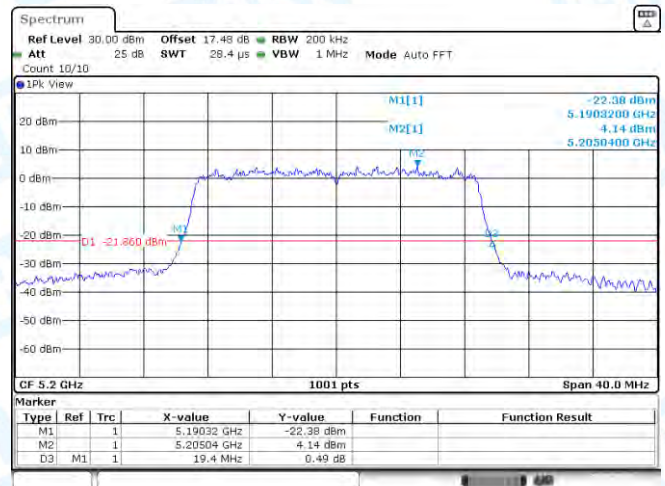
11AC20MIMO-Ant1-5180



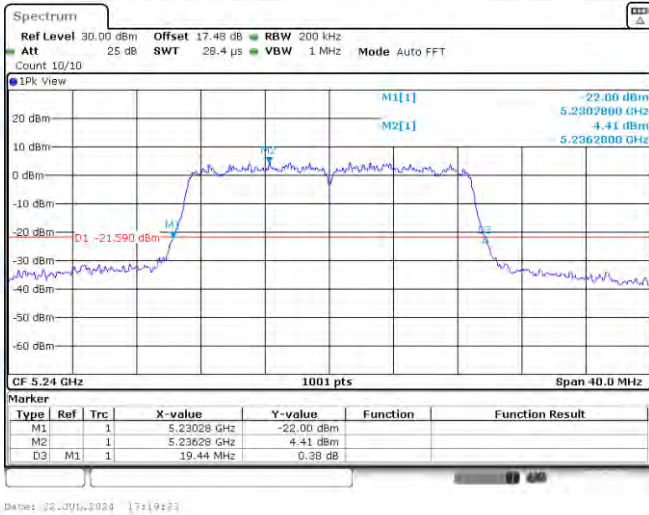
11AC20MIMO-Ant2-5180



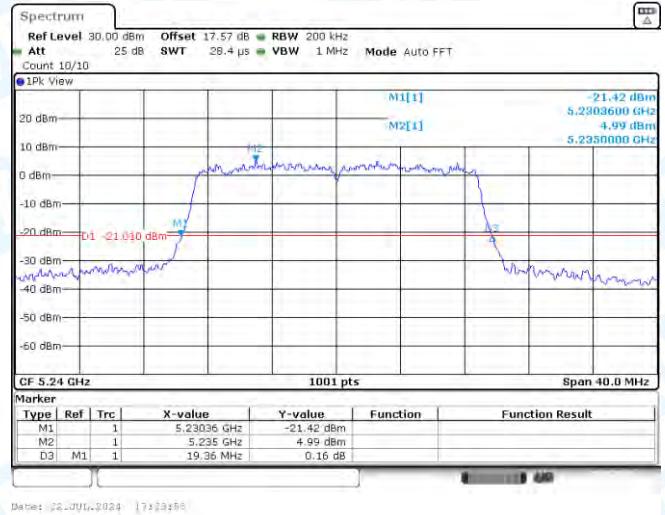
11AC20MIMO-Ant1-5200



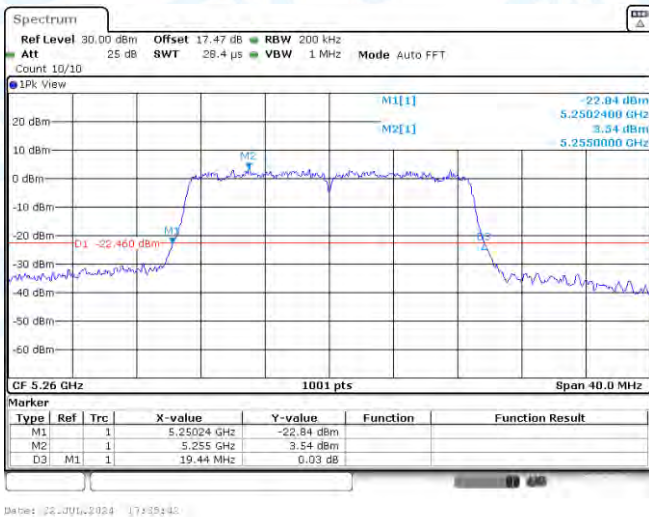
11AC20MIMO-Ant2-5200



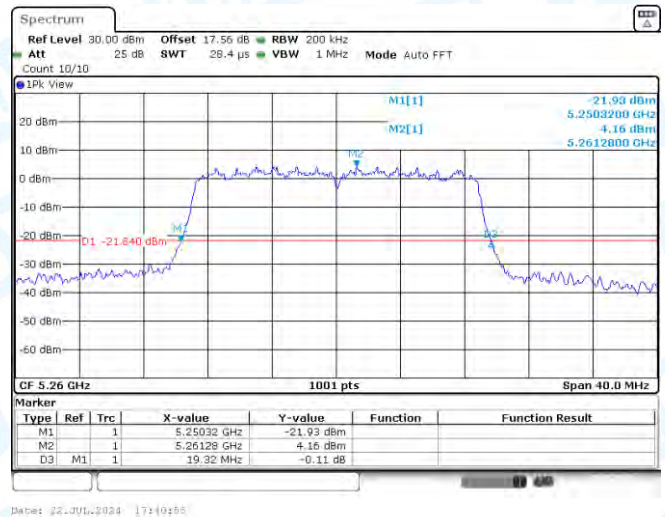
11AC20MIMO-Ant1-5240



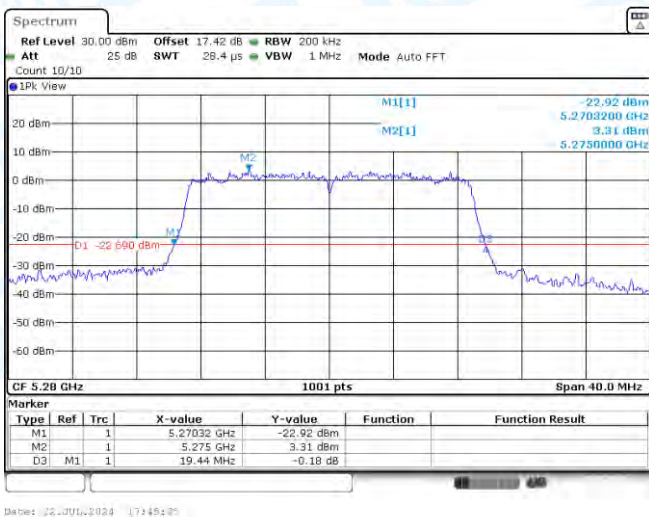
11AC20MIMO-Ant2-5240



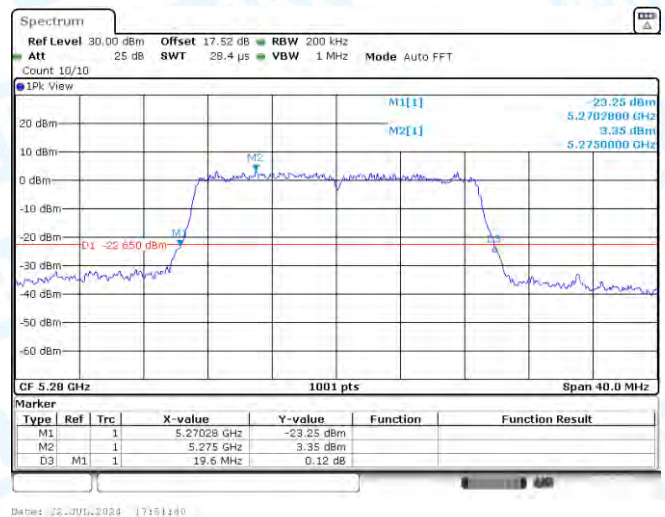
11AC20MIMO-Ant1-5260



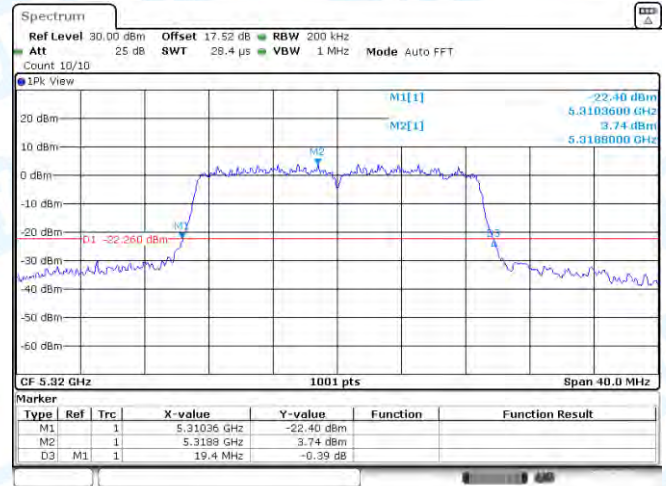
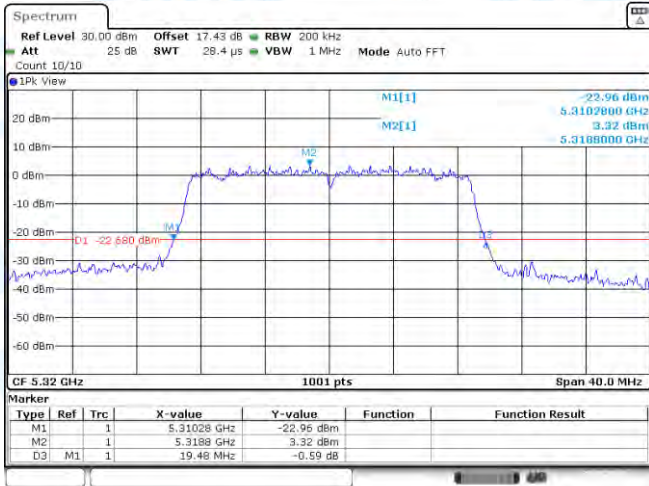
11AC20MIMO-Ant2-5260



11AC20MIMO-Ant1-5280

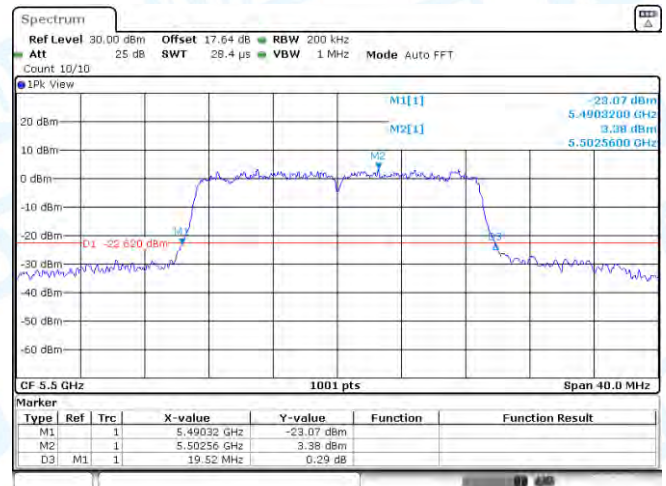
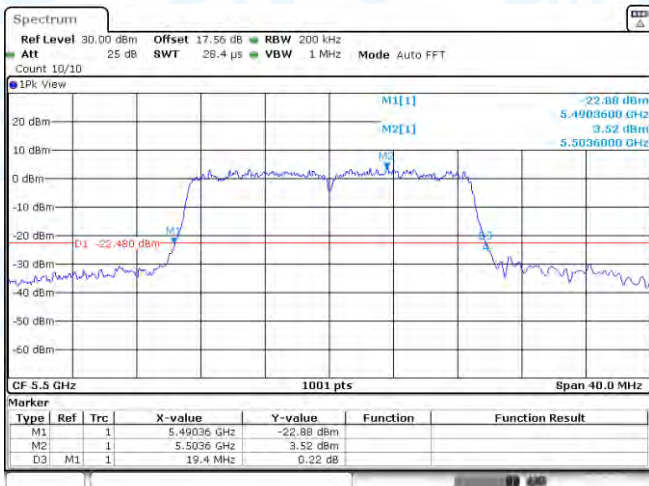


11AC20MIMO-Ant2-5280



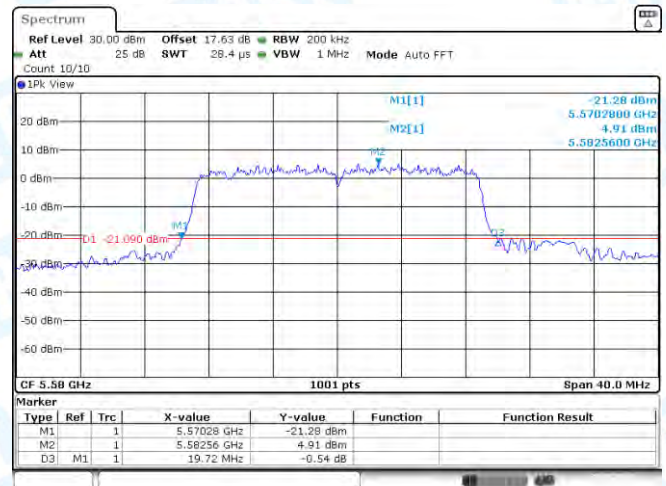
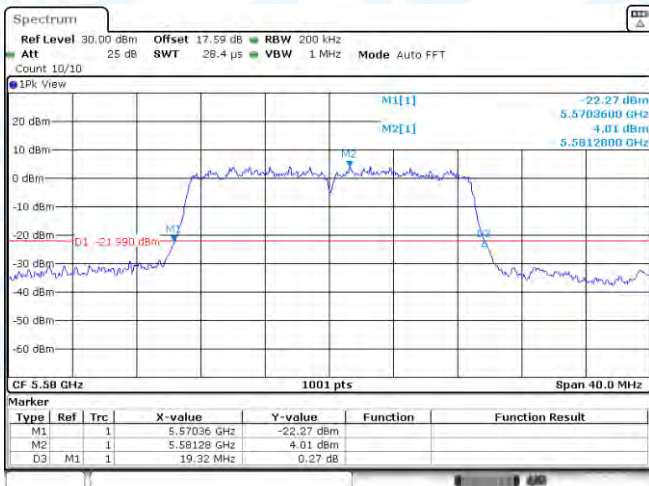
11AC20MIMO-Ant1-5320

11AC20MIMO-Ant2-5320



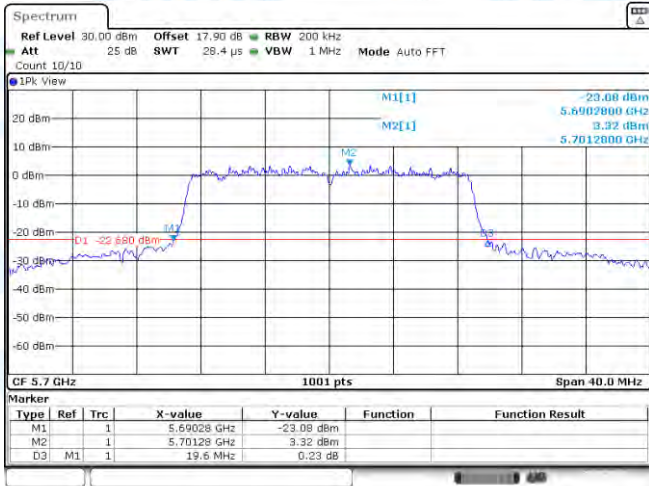
11AC20MIMO-Ant1-5500

11AC20MIMO-Ant2-5500

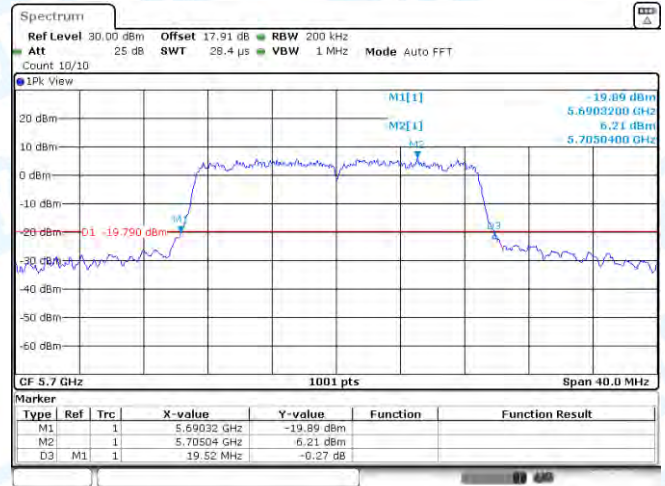


11AC20MIMO-Ant1-5580

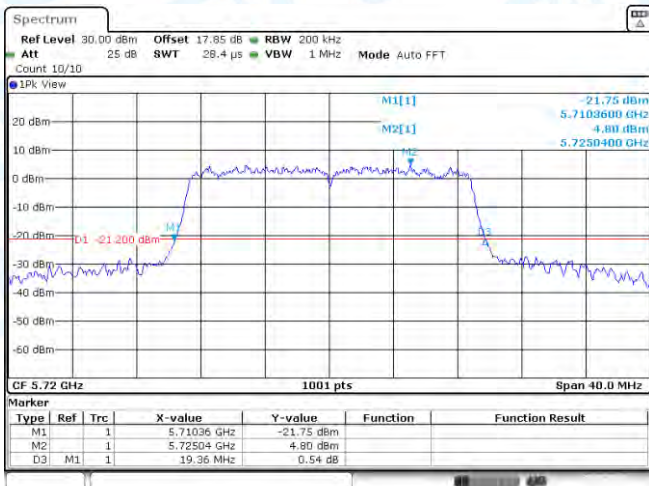
11AC20MIMO-Ant2-5580



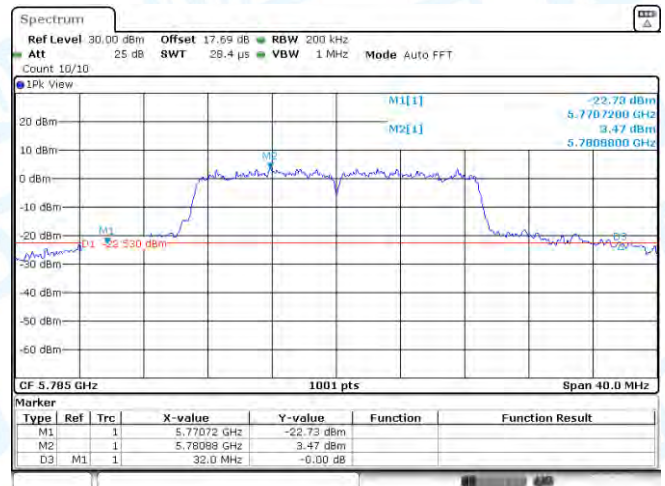
11AC20MIMO-Ant1-5700



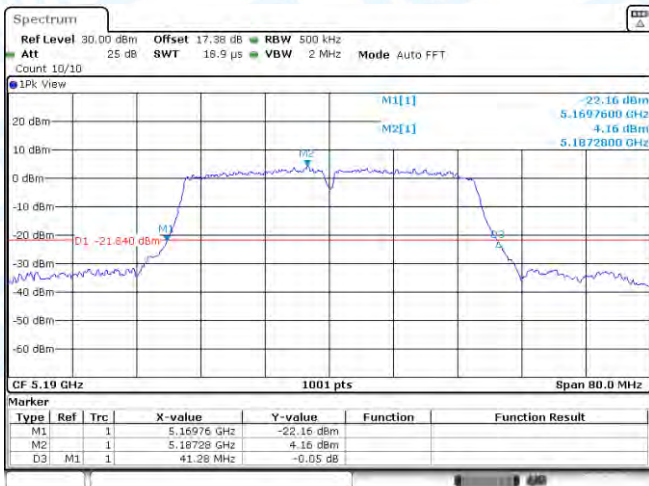
11AC20MIMO-Ant2-5700



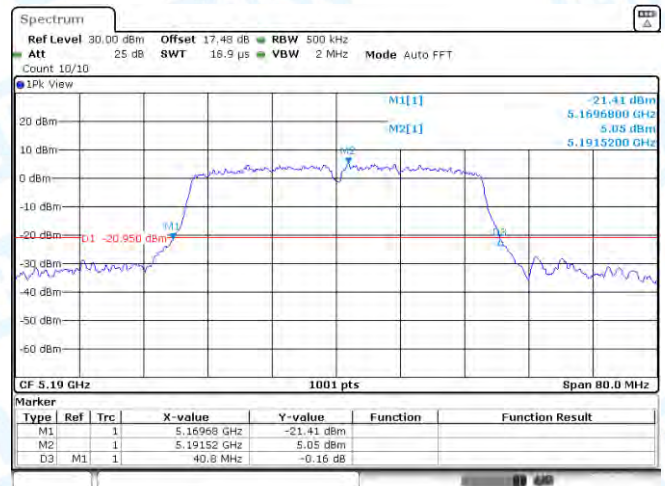
11AC20MIMO-Ant1-5720



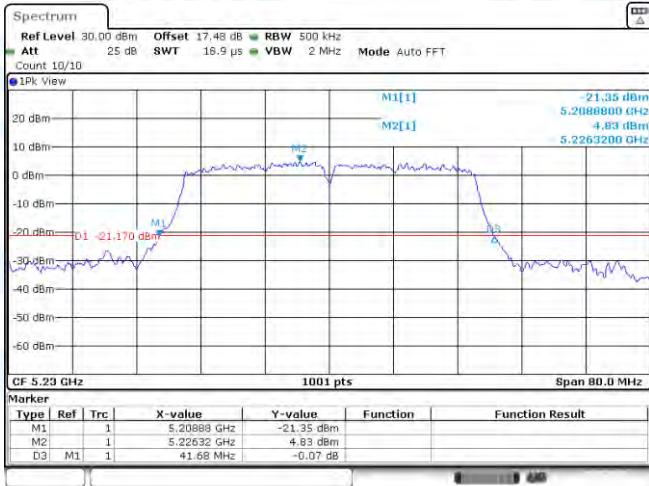
11AC20MIMO-Ant2-5720



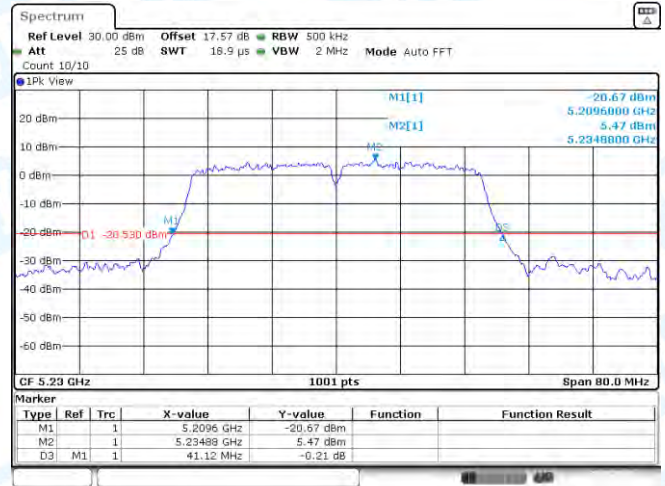
11AC40MIMO-Ant1-5190



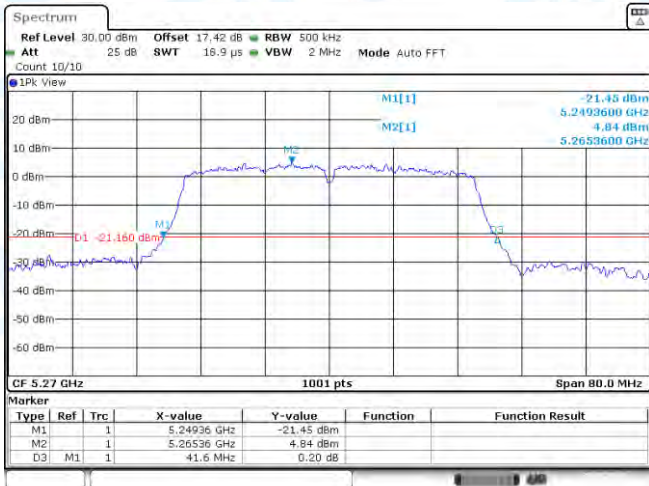
11AC40MIMO-Ant2-5190



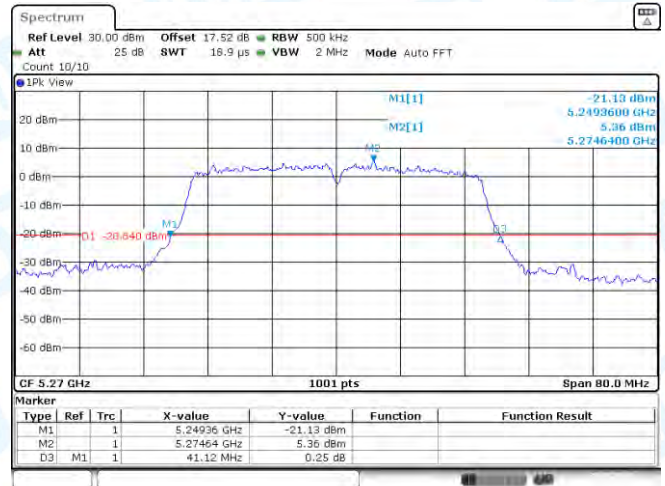
11AC40MIMO-Ant1-5230



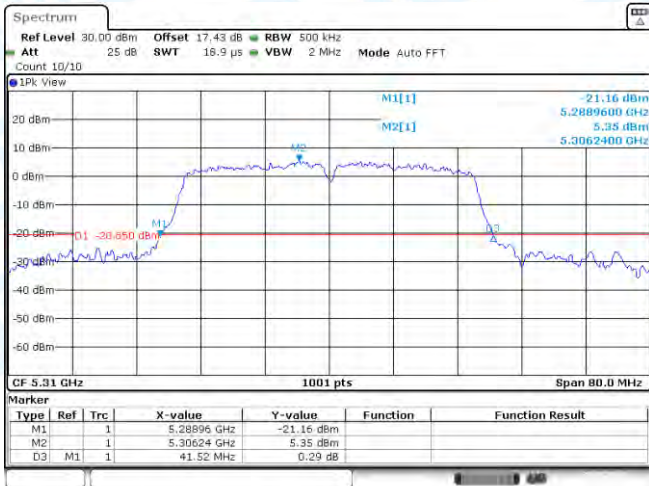
11AC40MIMO-Ant2-5230



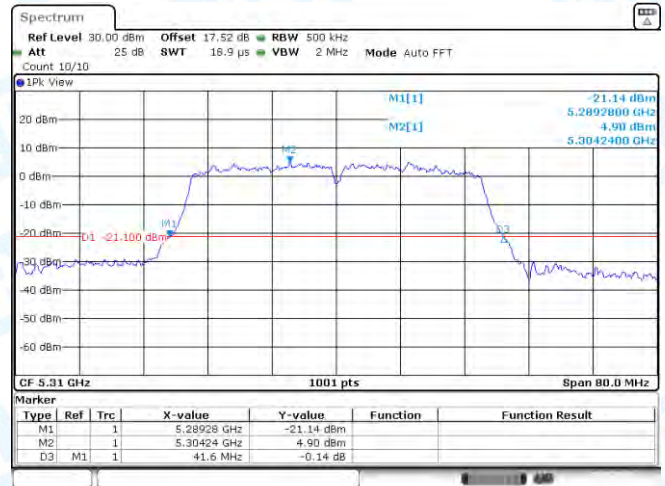
11AC40MIMO-Ant1-5270



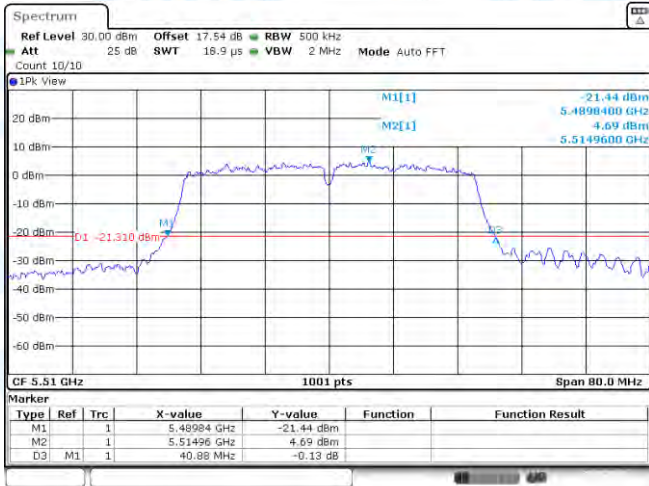
11AC40MIMO-Ant2-5270



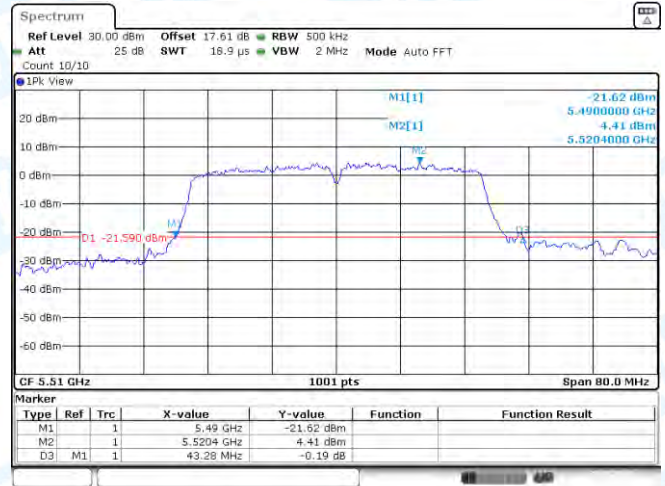
11AC40MIMO-Ant1-5310



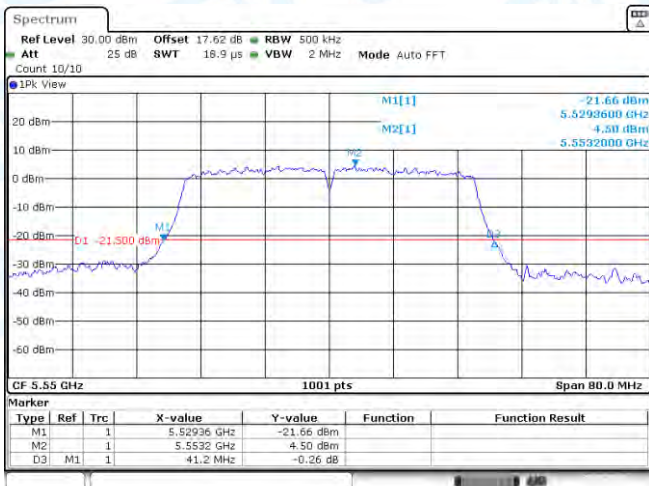
11AC40MIMO-Ant2-5310



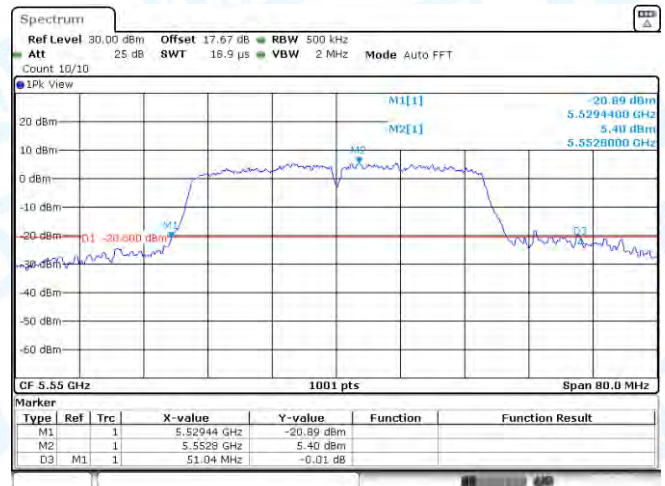
11AC40MIMO-Ant1-5510



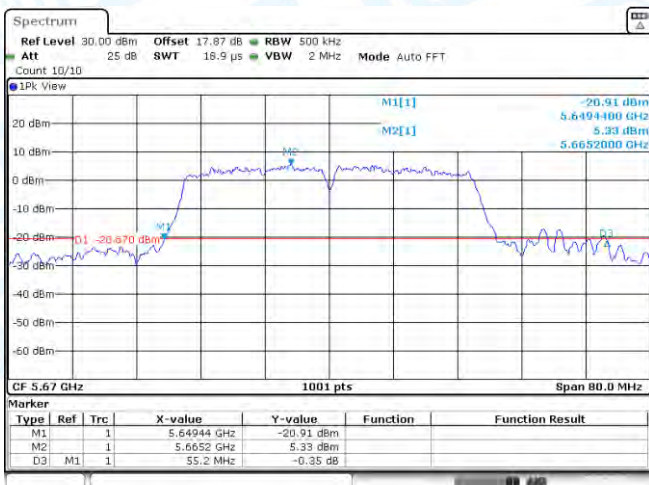
11AC40MIMO-Ant2-5510



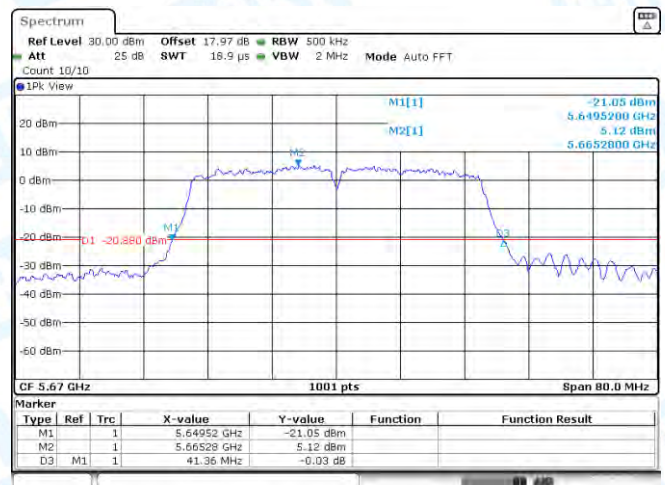
11AC40MIMO-Ant1-5550



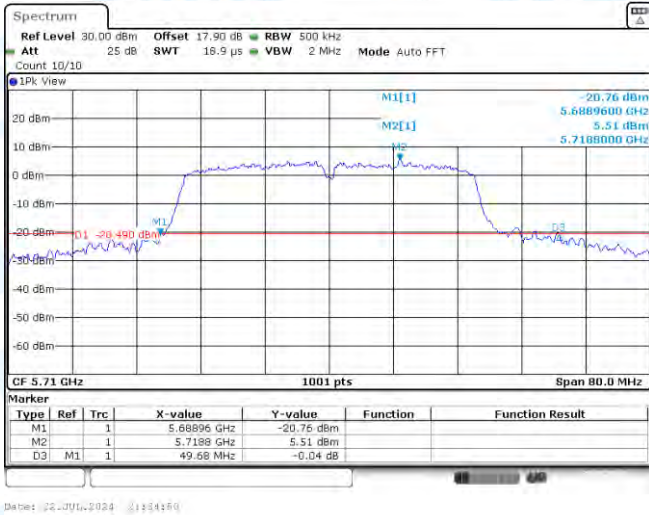
11AC40MIMO-Ant2-5550



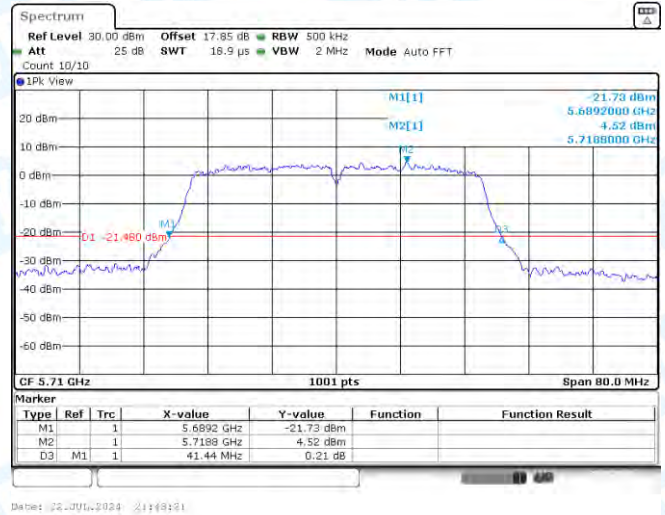
11AC40MIMO-Ant1-5670



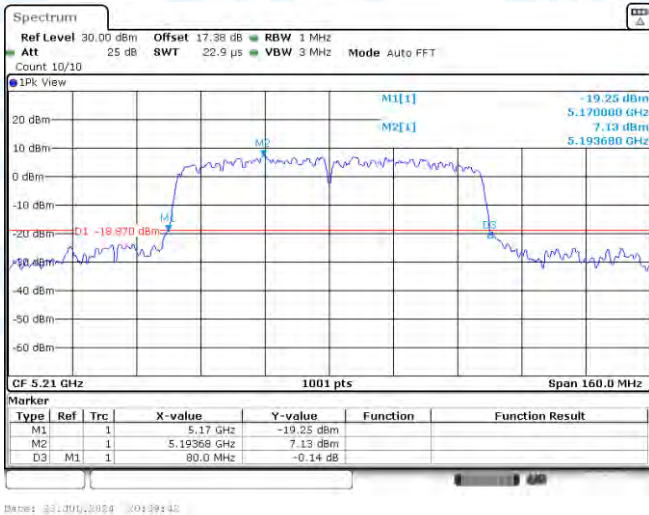
11AC40MIMO-Ant2-5670



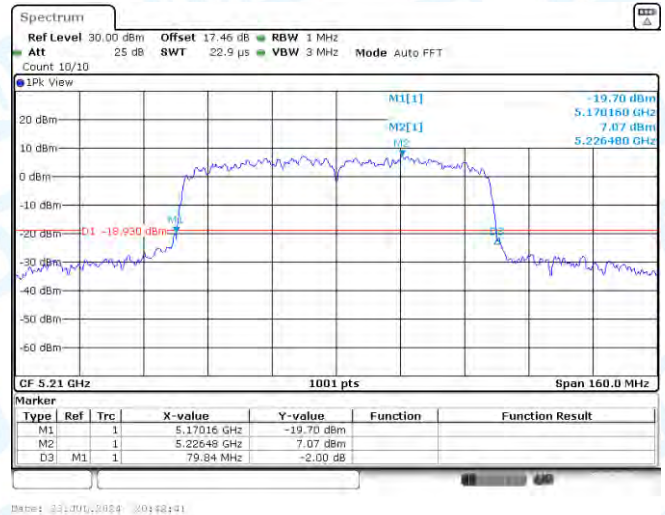
11AC40MIMO-Ant1-5710



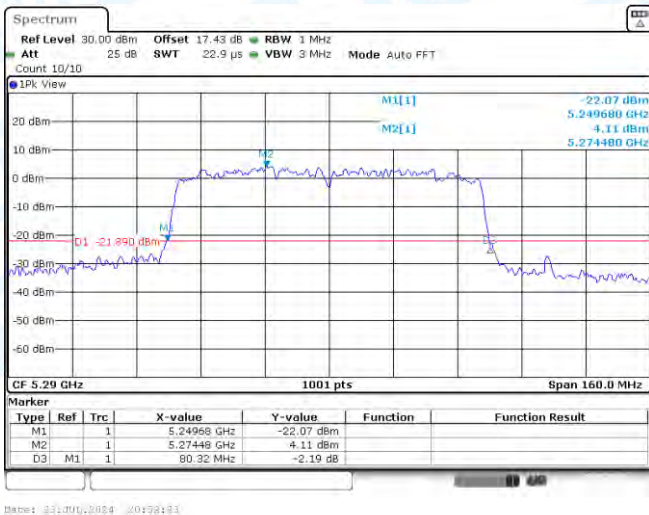
11AC40MIMO-Ant2-5710



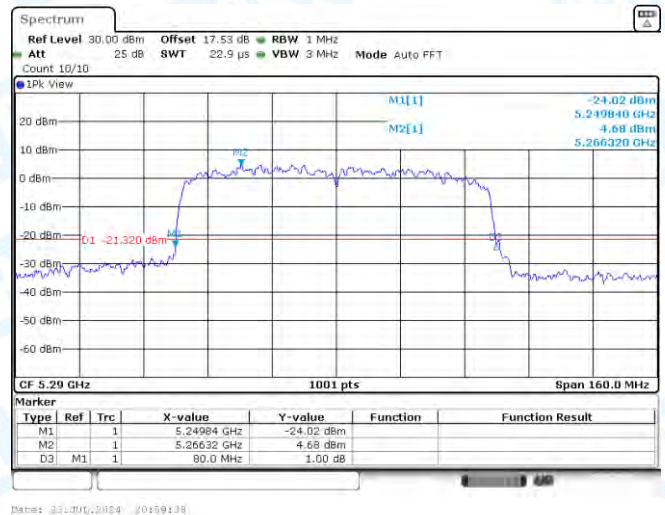
11AC80MIMO-Ant1-5210



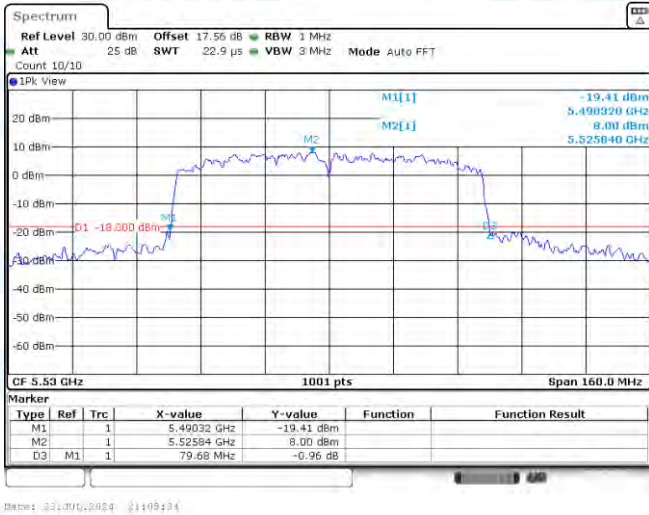
11AC80MIMO-Ant2-5210



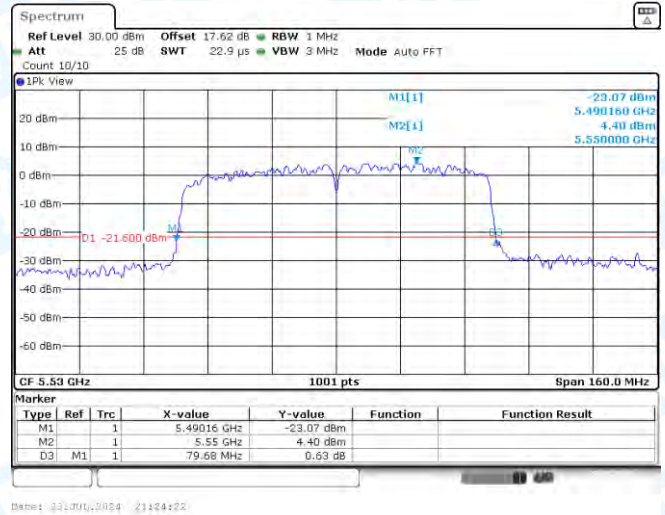
11AC80MIMO-Ant1-5290



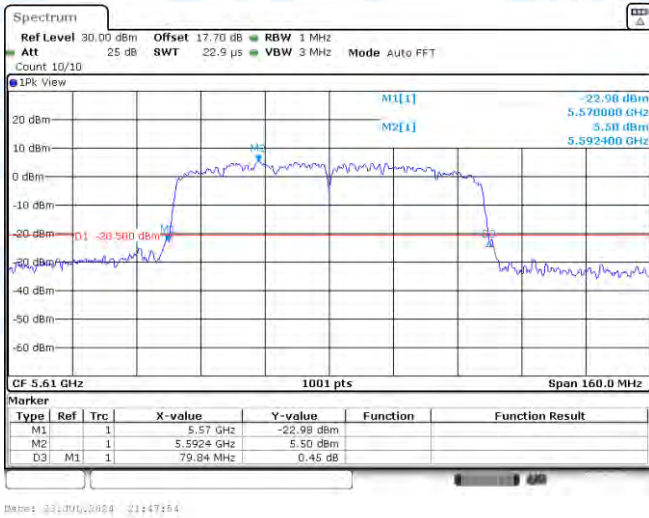
11AC80MIMO-Ant2-5290



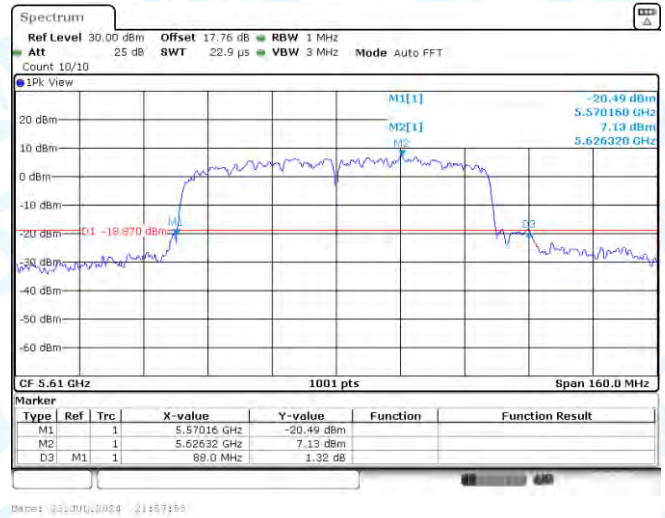
11AC80MIMO-Ant1-5530



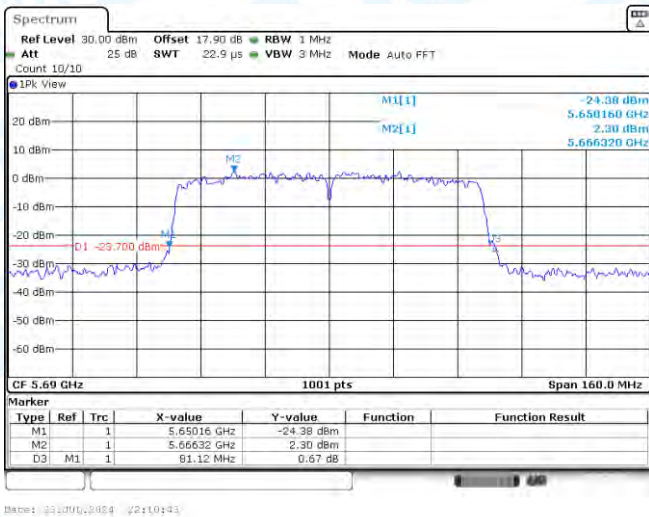
11AC80MIMO-Ant2-5530



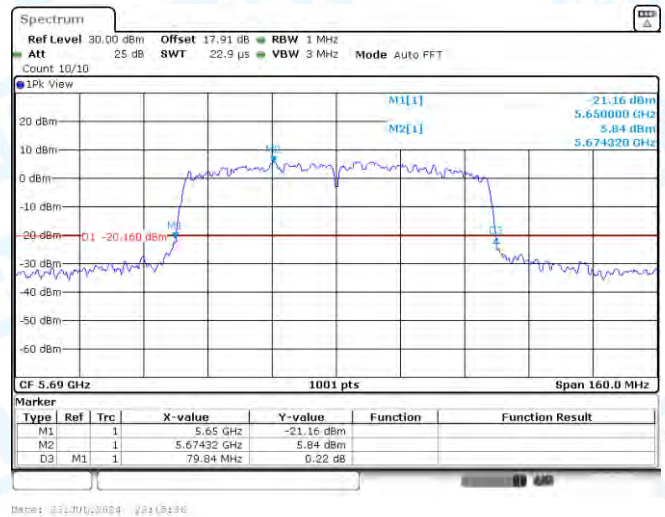
11AC80MIMO-Ant1-5610



11AC80MIMO-Ant2-5610



11AC80MIMO-Ant1-5690



11AC80MIMO-Ant2-5690

2: Occupied channel bandwidth

2.1 Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.743	5171.6484	5188.3916	---	---
11A	Ant2	5180	16.503	5171.7682	5188.2717	---	---
11A	Ant1	5200	16.623	5191.6883	5208.3117	---	---
11A	Ant2	5200	16.543	5191.7682	5208.3117	---	---
11A	Ant1	5240	16.623	5231.7283	5248.3516	---	---
11A	Ant2	5240	16.543	5231.7682	5248.3117	---	---
11A	Ant1	5260	16.623	5251.6883	5268.3117	---	---
11A	Ant2	5260	16.543	5251.7283	5268.2717	---	---
11A	Ant1	5280	16.543	5271.7682	5288.3117	---	---
11A	Ant2	5280	16.543	5271.7283	5288.2717	---	---
11A	Ant1	5320	16.543	5311.7283	5328.2717	---	---
11A	Ant2	5320	16.583	5311.7682	5328.3516	---	---
11A	Ant1	5500	16.623	5491.7682	5508.3916	---	---
11A	Ant2	5500	16.543	5491.8082	5508.3516	---	---
11A	Ant1	5580	16.623	5571.7682	5588.3916	---	---
11A	Ant2	5580	17.383	5571.6883	5589.0709	---	---
11A	Ant1	5700	16.583	5691.7682	5708.3516	---	---
11A	Ant2	5700	16.583	5691.7283	5708.3117	---	---
11A	Ant1	5720	16.863	5711.6484	5728.5115	---	---
11A	Ant2	5720	16.583	5711.7283	5728.3117	---	---
11A	Ant1	5720_UNII-2C	13.352	5711.6484	5725	---	---
11A	Ant2	5720_UNII-2C	13.272	5711.7283	5725	---	---
11A	Ant1	5720_UNII-3	3.511	5725	5728.5115	---	---
11A	Ant2	5720_UNII-3	3.312	5725	5728.3117	---	---
11A	Ant1	5745	17.143	5736.4086	5753.5514	---	---
11A	Ant2	5745	16.583	5736.7283	5753.3117	---	---
11A	Ant1	5785	16.943	5776.6484	5793.5914	---	---
11A	Ant2	5785	16.663	5776.7283	5793.3916	---	---
11A	Ant1	5825	17.343	5816.6484	5833.9910	---	---
11A	Ant2	5825	16.663	5816.7682	5833.4316	---	---
11N20MIMO	Ant1	5180	17.662	5171.2488	5188.9111	---	---
11N20MIMO	Ant2	5180	17.702	5171.2088	5188.9111	---	---
11N20MIMO	Ant1	5200	17.742	5191.1688	5208.9111	---	---
11N20MIMO	Ant2	5200	17.622	5191.2488	5208.8711	---	---
11N20MIMO	Ant1	5240	17.702	5231.2088	5248.9111	---	---
11N20MIMO	Ant2	5240	17.702	5231.1688	5248.8711	---	---
11N20MIMO	Ant1	5260	17.742	5251.1289	5268.8711	---	---
11N20MIMO	Ant2	5260	17.702	5251.1688	5268.8711	---	---
11N20MIMO	Ant1	5280	17.742	5271.1688	5288.9111	---	---
11N20MIMO	Ant2	5280	17.742	5271.1289	5288.8711	---	---
11N20MIMO	Ant1	5320	17.662	5311.2088	5328.8711	---	---

11N20MIMO	Ant2	5320	17.702	5311.1688	5328.8711	---	---
11N20MIMO	Ant1	5500	17.702	5491.2088	5508.9111	---	---
11N20MIMO	Ant2	5500	17.702	5491.2088	5508.9111	---	---
11N20MIMO	Ant1	5580	17.702	5571.2088	5588.9111	---	---
11N20MIMO	Ant2	5580	18.102	5571.0889	5589.1908	---	---
11N20MIMO	Ant1	5700	17.742	5691.1289	5708.8711	---	---
11N20MIMO	Ant2	5700	17.742	5691.1688	5708.9111	---	---
11N20MIMO	Ant1	5720	17.862	5711.1289	5728.9910	---	---
11N20MIMO	Ant2	5720	17.662	5711.1688	5728.8312	---	---
11N20MIMO	Ant1	5720_UNII-2C	13.871	5711.1289	5725	---	---
11N20MIMO	Ant2	5720_UNII-2C	13.831	5711.1688	5725	---	---
11N20MIMO	Ant1	5720_UNII-3	3.991	5725	5728.9910	---	---
11N20MIMO	Ant2	5720_UNII-3	3.831	5725	5728.8312	---	---
11N20MIMO	Ant1	5745	17.902	5736.1289	5754.0310	---	---
11N20MIMO	Ant2	5745	17.702	5736.1688	5753.8711	---	---
11N20MIMO	Ant1	5785	18.342	5775.9690	5794.3107	---	---
11N20MIMO	Ant2	5785	17.742	5776.1688	5793.9111	---	---
11N20MIMO	Ant1	5825	18.142	5816.0490	5834.1908	---	---
11N20MIMO	Ant2	5825	17.782	5816.1688	5833.9510	---	---
11N40MIMO	Ant1	5190	36.284	5171.8581	5208.1419	---	---
11N40MIMO	Ant2	5190	36.204	5172.0180	5208.2218	---	---
11N40MIMO	Ant1	5230	36.124	5211.8581	5247.9820	---	---
11N40MIMO	Ant2	5230	36.204	5211.8581	5248.0619	---	---
11N40MIMO	Ant1	5270	36.284	5251.8581	5288.1419	---	---
11N40MIMO	Ant2	5270	36.204	5251.8581	5288.0619	---	---
11N40MIMO	Ant1	5310	36.124	5291.9381	5328.0619	---	---
11N40MIMO	Ant2	5310	36.523	5291.6983	5328.2218	---	---
11N40MIMO	Ant1	5510	36.204	5492.0180	5528.2218	---	---
11N40MIMO	Ant2	5510	36.204	5492.0180	5528.2218	---	---
11N40MIMO	Ant1	5550	36.204	5531.8581	5568.0619	---	---
11N40MIMO	Ant2	5550	36.364	5531.9381	5568.3017	---	---
11N40MIMO	Ant1	5670	36.044	5651.9381	5687.9820	---	---
11N40MIMO	Ant2	5670	36.204	5651.9381	5688.1419	---	---
11N40MIMO	Ant1	5710	36.763	5691.7782	5728.5415	---	---
11N40MIMO	Ant2	5710	36.523	5691.8581	5728.3816	---	---
11N40MIMO	Ant1	5710_UNII-2C	33.222	5691.7782	5725	---	---
11N40MIMO	Ant2	5710_UNII-2C	33.142	5691.8581	5725	---	---
11N40MIMO	Ant1	5710_UNII-3	3.542	5725	5728.5415	---	---
11N40MIMO	Ant2	5710_UNII-3	3.382	5725	5728.3816	---	---
11N40MIMO	Ant1	5755	36.683	5736.7782	5773.4615	---	---
11N40MIMO	Ant2	5755	36.444	5736.7782	5773.2218	---	---
11N40MIMO	Ant1	5795	37.323	5776.4585	5813.7812	---	---
11N40MIMO	Ant2	5795	36.124	5777.0180	5813.1419	---	---
11AC20MIMO	Ant1	5180	17.702	5171.2088	5188.9111	---	---
11AC20MIMO	Ant2	5180	17.702	5171.2088	5188.9111	---	---

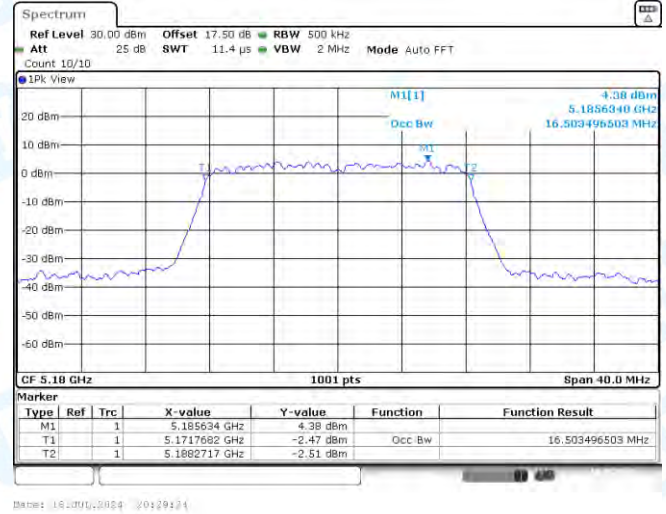
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11AC20MIMO	Ant1	5240	17.662	5231.2088	5248.8711	---	---
11AC20MIMO	Ant2	5240	17.702	5231.1688	5248.8711	---	---
11AC20MIMO	Ant1	5260	17.742	5251.1688	5268.9111	---	---
11AC20MIMO	Ant2	5260	17.742	5251.1289	5268.8711	---	---
11AC20MIMO	Ant1	5280	17.742	5271.1688	5288.9111	---	---
11AC20MIMO	Ant2	5280	17.702	5271.1688	5288.8711	---	---
11AC20MIMO	Ant1	5320	17.702	5311.1688	5328.8711	---	---
11AC20MIMO	Ant2	5320	17.742	5311.1688	5328.9111	---	---
11AC20MIMO	Ant1	5500	17.742	5491.2088	5508.9510	---	---
11AC20MIMO	Ant2	5500	17.702	5491.2088	5508.9111	---	---
11AC20MIMO	Ant1	5580	17.742	5571.1688	5588.9111	---	---
11AC20MIMO	Ant2	5580	17.822	5571.1688	5588.9910	---	---
11AC20MIMO	Ant1	5700	17.782	5691.1688	5708.9510	---	---
11AC20MIMO	Ant2	5700	17.742	5691.2088	5708.9510	---	---
11AC20MIMO	Ant1	5720	17.982	5711.0490	5729.0310	---	---
11AC20MIMO	Ant2	5720	17.742	5711.1688	5728.9111	---	---
11AC20MIMO	Ant1	5720_UNII-2C	13.951	5711.0490	5725	---	---
11AC20MIMO	Ant2	5720_UNII-2C	13.831	5711.1688	5725	---	---
11AC20MIMO	Ant1	5720_UNII-3	4.031	5725	5729.0310	---	---
11AC20MIMO	Ant2	5720_UNII-3	3.911	5725	5728.9111	---	---
11AC20MIMO	Ant1	5745	17.862	5736.1289	5753.9910	---	---
11AC20MIMO	Ant2	5745	17.742	5736.1289	5753.8711	---	---
11AC20MIMO	Ant1	5785	18.302	5776.0490	5794.3506	---	---
11AC20MIMO	Ant2	5785	17.702	5776.1688	5793.8711	---	---
11AC20MIMO	Ant1	5825	18.981	5815.9690	5834.9500	---	---
11AC20MIMO	Ant2	5825	17.782	5816.1688	5833.9510	---	---
11AC40MIMO	Ant1	5190	36.044	5172.0180	5208.0619	---	---
11AC40MIMO	Ant2	5190	36.364	5172.0979	5208.4615	---	---
11AC40MIMO	Ant1	5230	36.204	5211.8581	5248.0619	---	---
11AC40MIMO	Ant2	5230	36.284	5211.8581	5248.1419	---	---
11AC40MIMO	Ant1	5270	36.284	5251.7782	5288.0619	---	---
11AC40MIMO	Ant2	5270	36.044	5252.0180	5288.0619	---	---
11AC40MIMO	Ant1	5310	36.284	5291.8581	5328.1419	---	---
11AC40MIMO	Ant2	5310	36.124	5291.9381	5328.0619	---	---
11AC40MIMO	Ant1	5510	36.364	5491.8581	5528.2218	---	---
11AC40MIMO	Ant2	5510	36.523	5492.0180	5528.5415	---	---
11AC40MIMO	Ant1	5550	36.444	5531.6983	5568.1419	---	---
11AC40MIMO	Ant2	5550	36.364	5532.0180	5568.3816	---	---
11AC40MIMO	Ant1	5670	36.204	5651.8581	5688.0619	---	---
11AC40MIMO	Ant2	5670	36.124	5652.0180	5688.1419	---	---
11AC40MIMO	Ant1	5710	36.763	5691.6983	5728.4615	---	---
11AC40MIMO	Ant2	5710	36.364	5691.8581	5728.2218	---	---
11AC40MIMO	Ant1	5710_UNII-2C	33.302	5691.6983	5725	---	---

11AC40MIMO	Ant2	5710_UNII-2C	33.142	5691.8581	5725	---	---
11AC40MIMO	Ant1	5710_UNII-3	3.462	5725	5728.4615	---	---
11AC40MIMO	Ant2	5710_UNII-3	3.222	5725	5728.2218	---	---
11AC40MIMO	Ant1	5755	36.603	5736.7782	5773.3816	---	---
11AC40MIMO	Ant2	5755	36.523	5736.7782	5773.3017	---	---
11AC40MIMO	Ant1	5795	36.923	5776.5385	5813.4615	---	---
11AC40MIMO	Ant2	5795	36.603	5776.7782	5813.3816	---	---
11AC80MIMO	Ant1	5210	74.805	5172.7572	5247.5624	---	---
11AC80MIMO	Ant2	5210	74.645	5172.7572	5247.4026	---	---
11AC80MIMO	Ant1	5290	74.486	5252.5974	5327.0829	---	---
11AC80MIMO	Ant2	5290	74.326	5252.4376	5326.7632	---	---
11AC80MIMO	Ant1	5530	74.965	5492.5974	5567.5624	---	---
11AC80MIMO	Ant2	5530	74.965	5492.9171	5567.8821	---	---
11AC80MIMO	Ant1	5610	74.805	5572.4376	5647.2428	---	---
11AC80MIMO	Ant2	5610	74.805	5572.9171	5647.7223	---	---
11AC80MIMO	Ant1	5690	75.125	5652.4376	5727.5624	---	---
11AC80MIMO	Ant2	5690	74.166	5652.7572	5726.9231	---	---
11AC80MIMO	Ant1	5690_UNII-2C	72.562	5652.4376	5725	---	---
11AC80MIMO	Ant2	5690_UNII-2C	72.243	5652.7572	5725	---	---
11AC80MIMO	Ant1	5690_UNII-3	2.562	5725	5727.5624	---	---
11AC80MIMO	Ant2	5690_UNII-3	1.923	5725	5726.9231	---	---
11AC80MIMO	Ant1	5775	76.084	5737.4376	5813.5215	---	---
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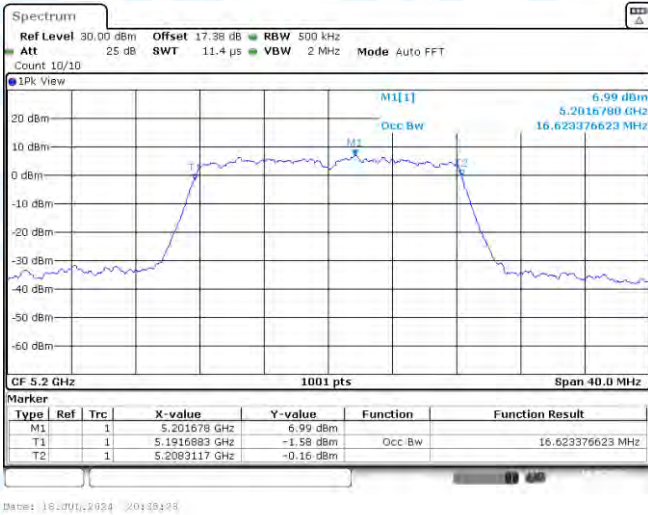
2.2 Test Graphs



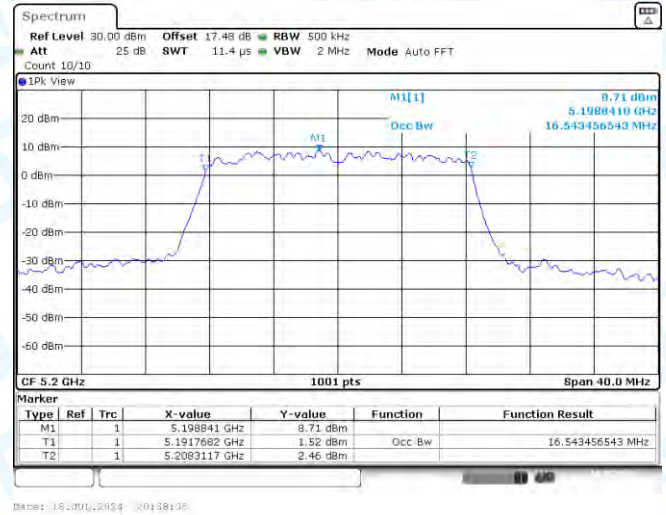
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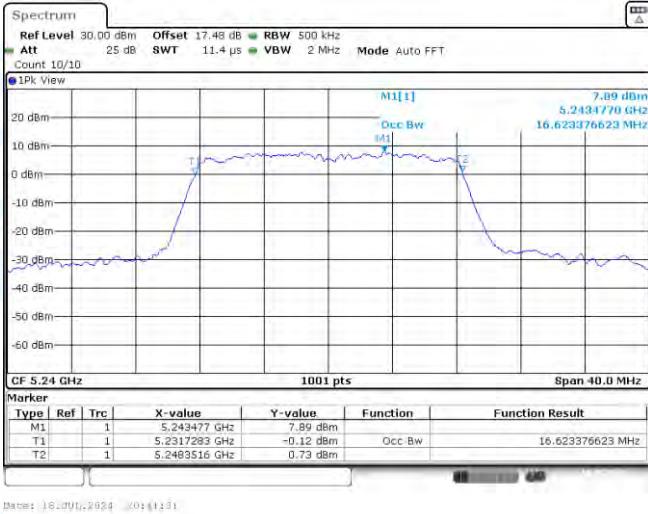
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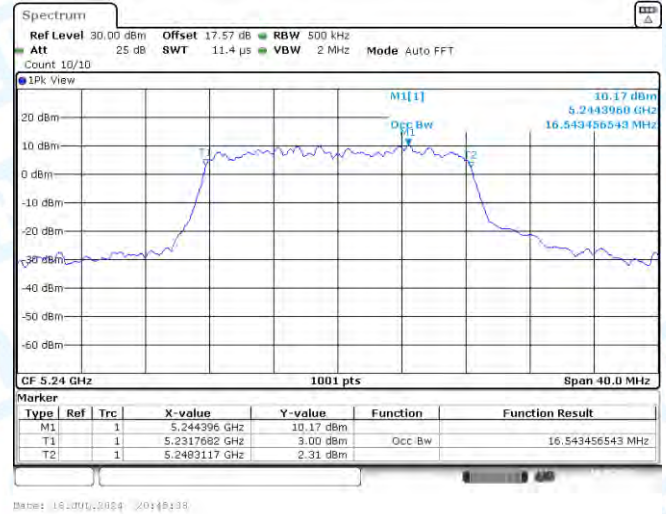
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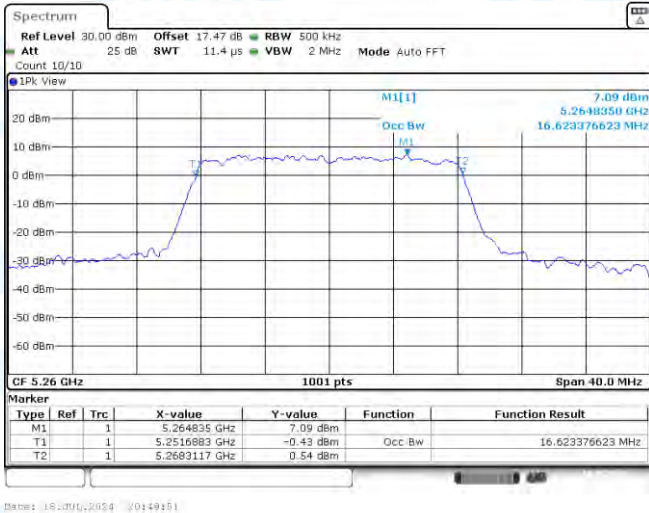
11A-Ant2-5200



11A-Ant1-5240



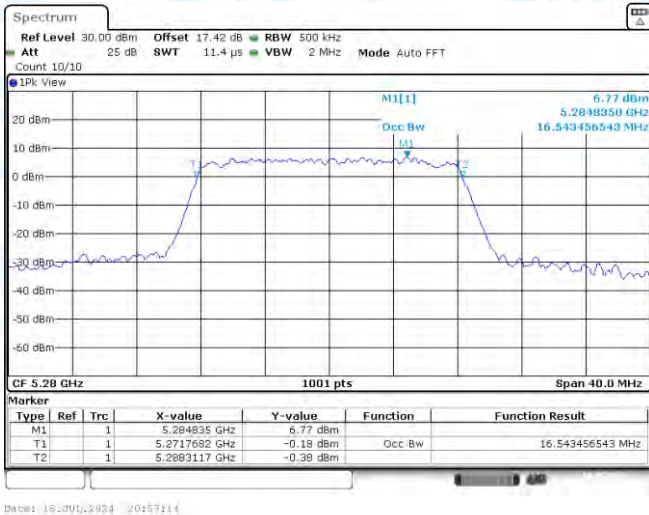
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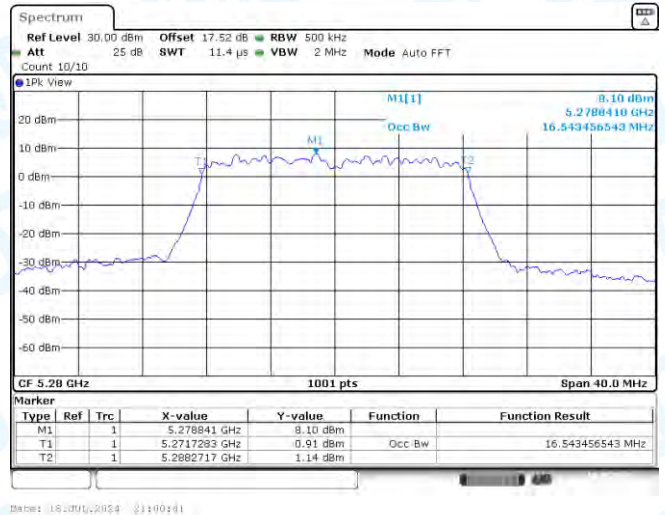
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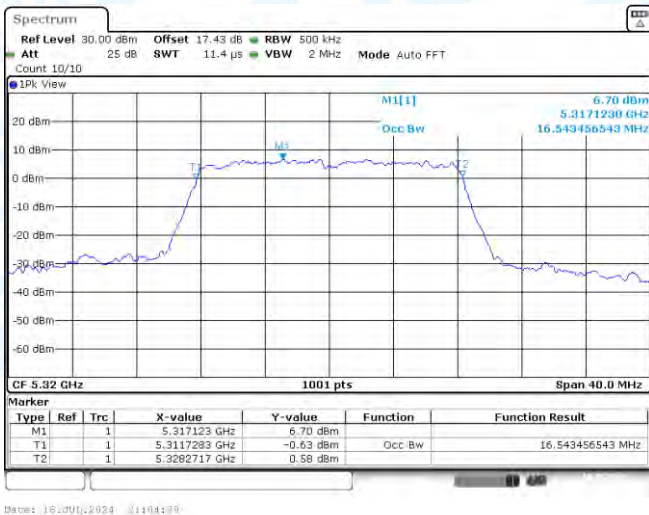
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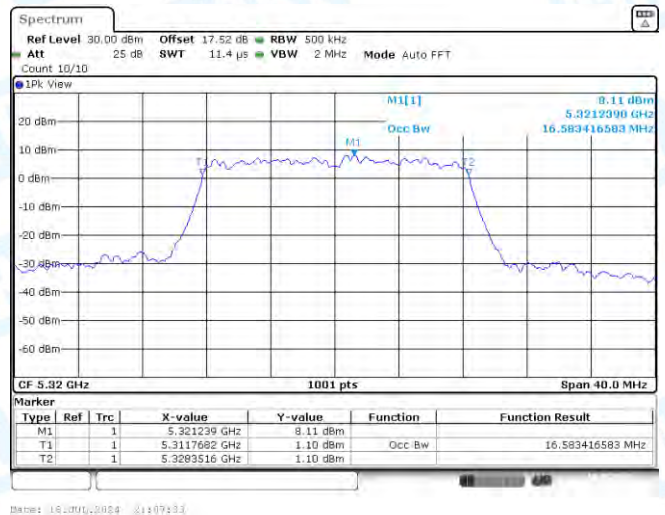
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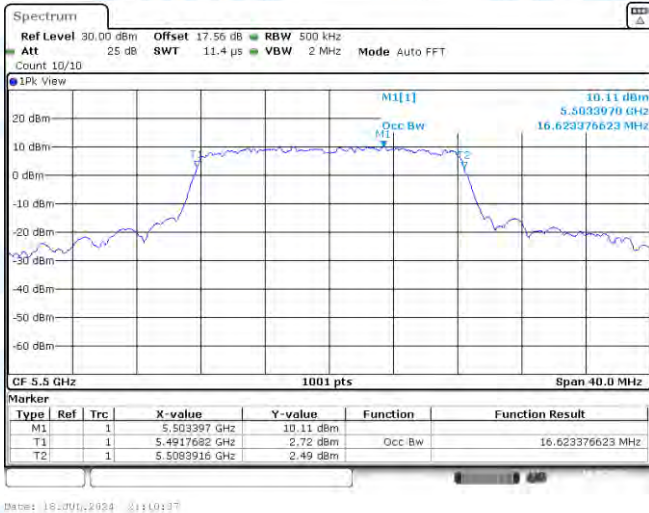
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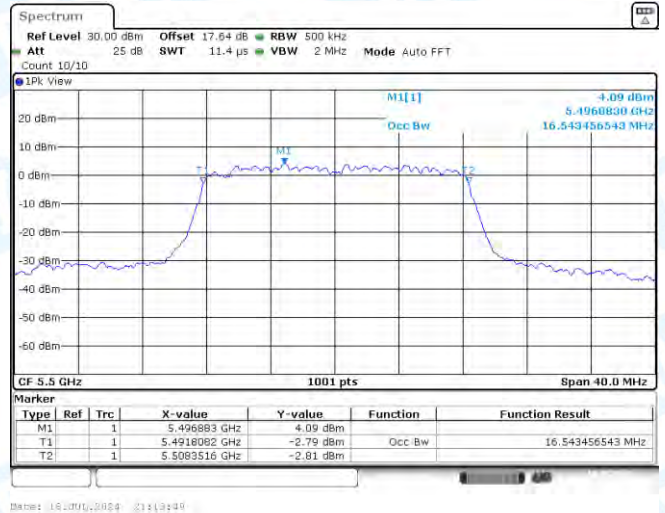
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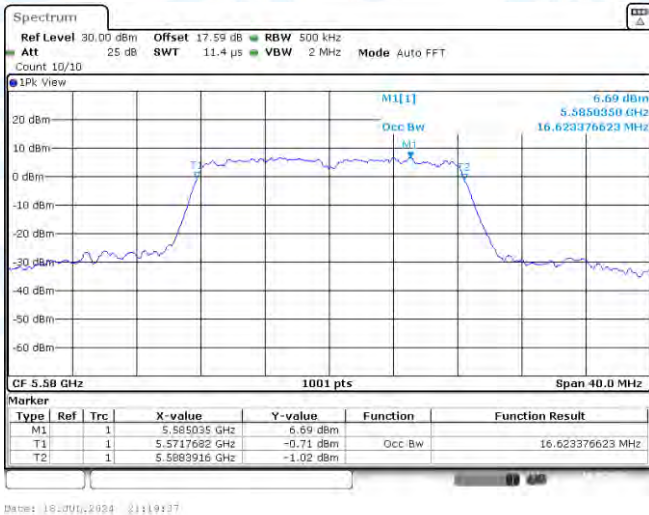
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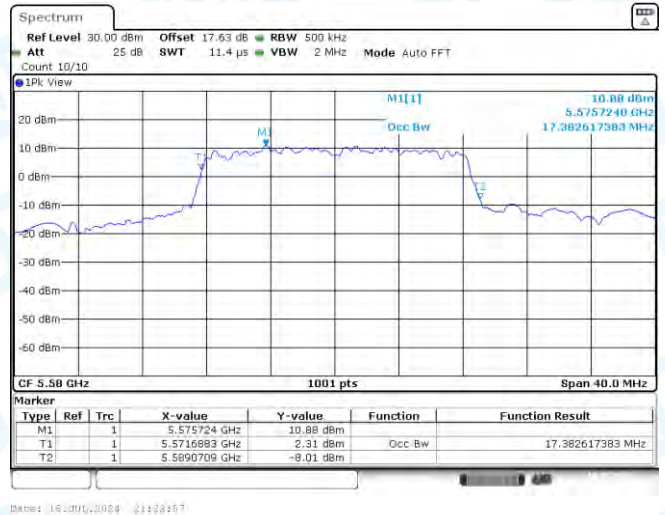
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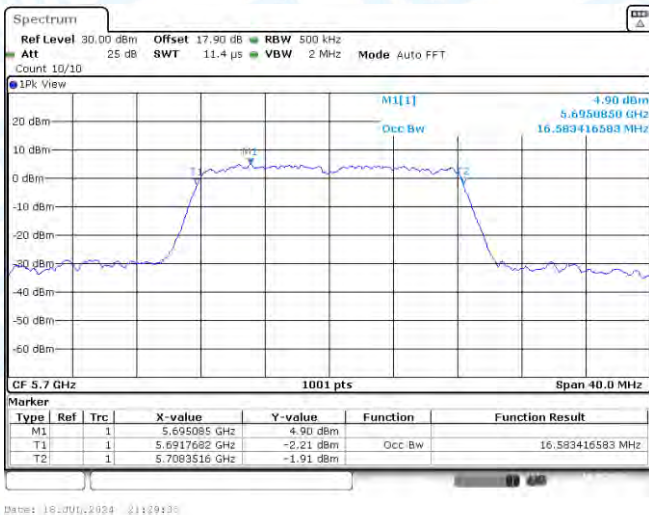
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11A-Ant1-5580



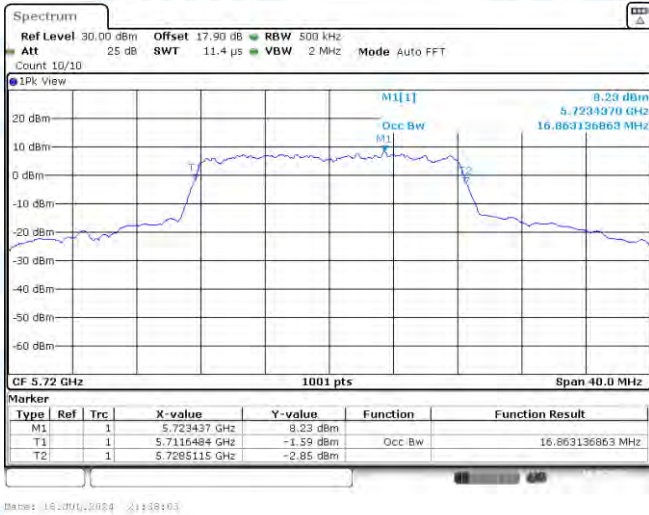
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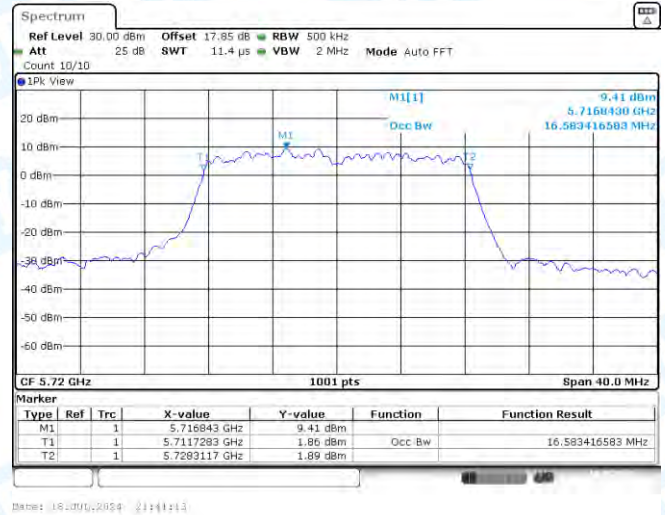
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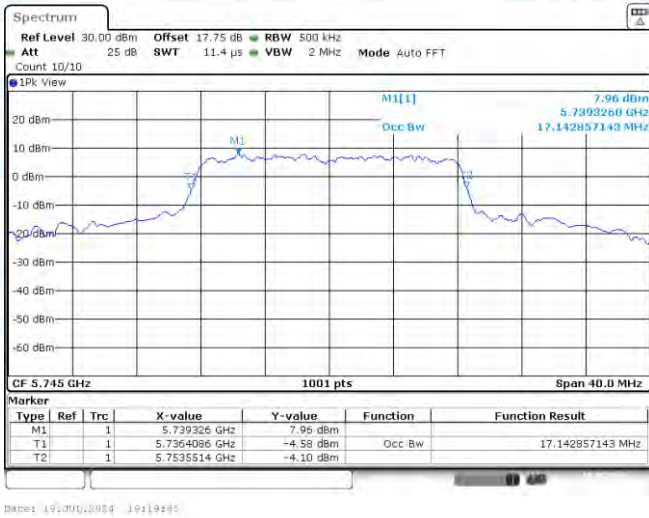
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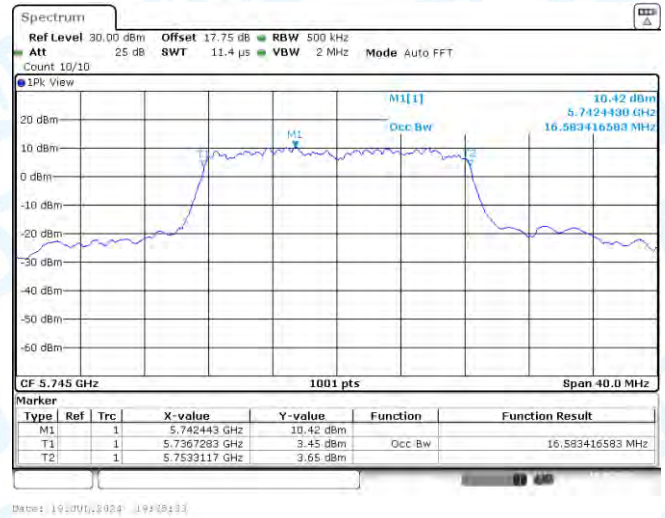
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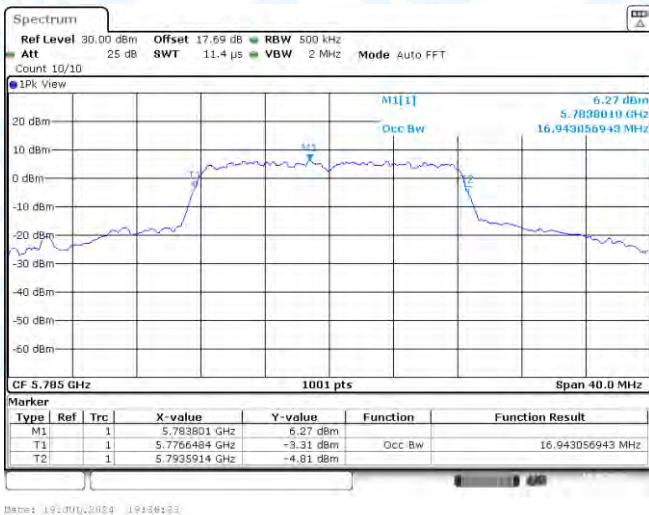
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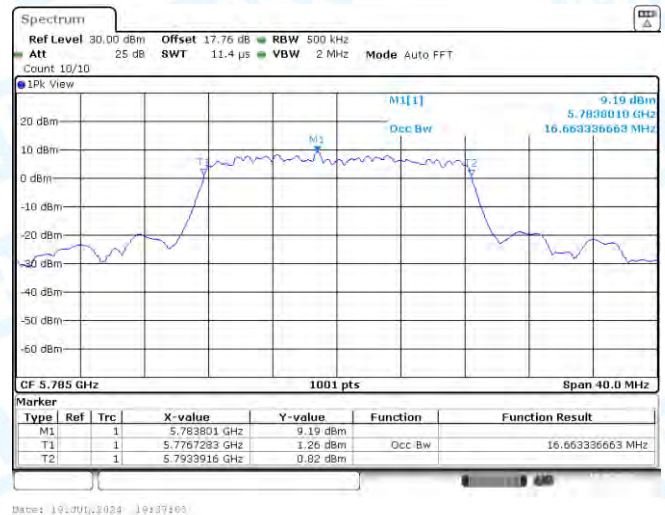
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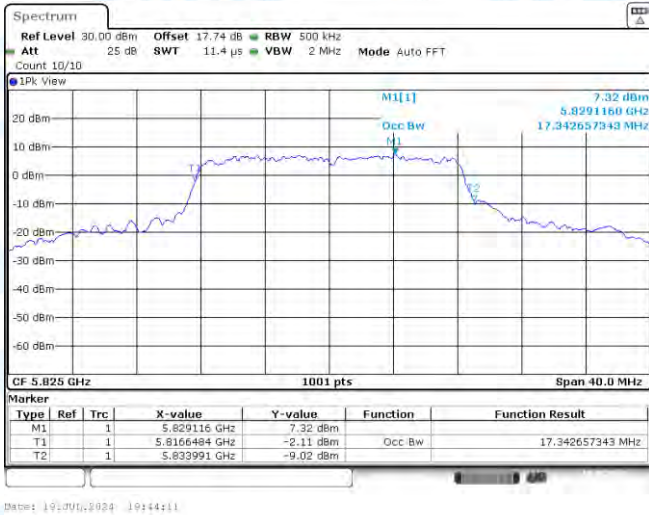
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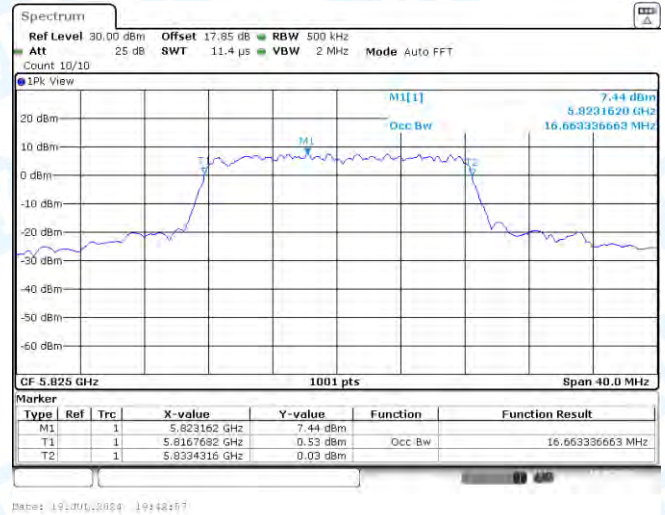
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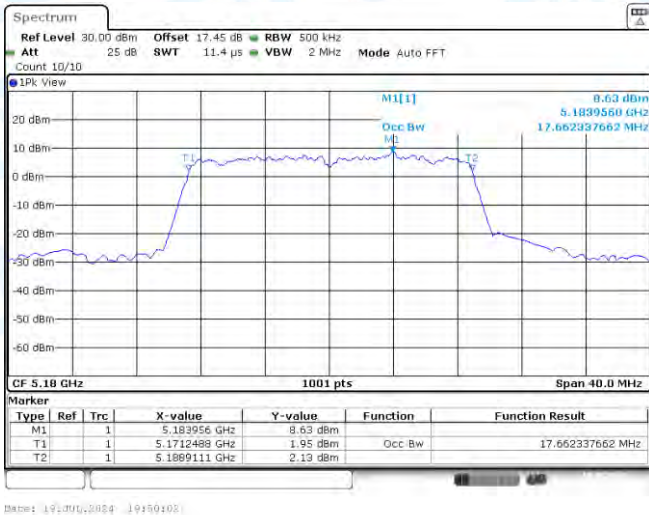
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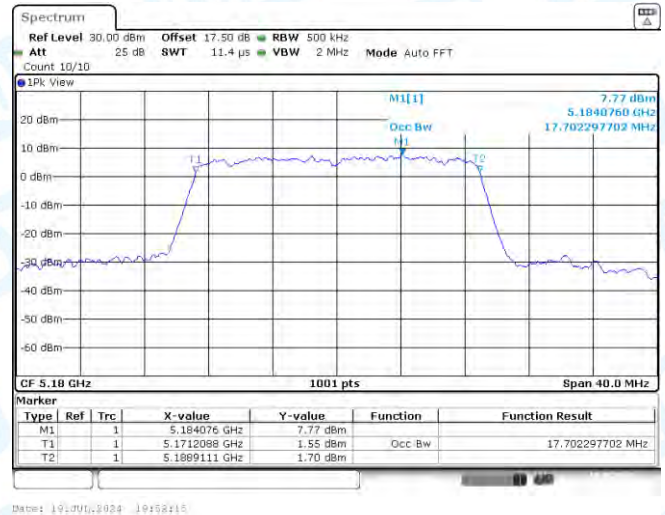
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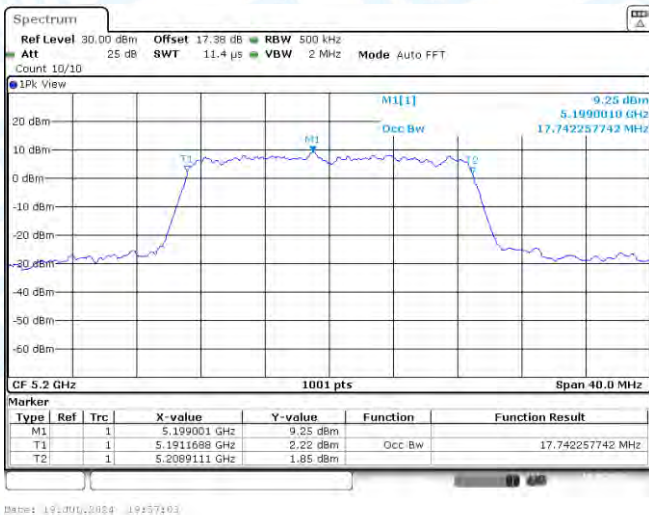
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11N20MIMO-Ant1-5180



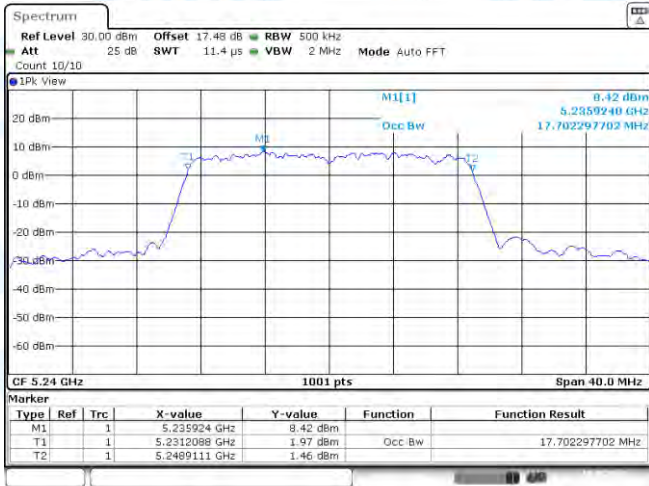
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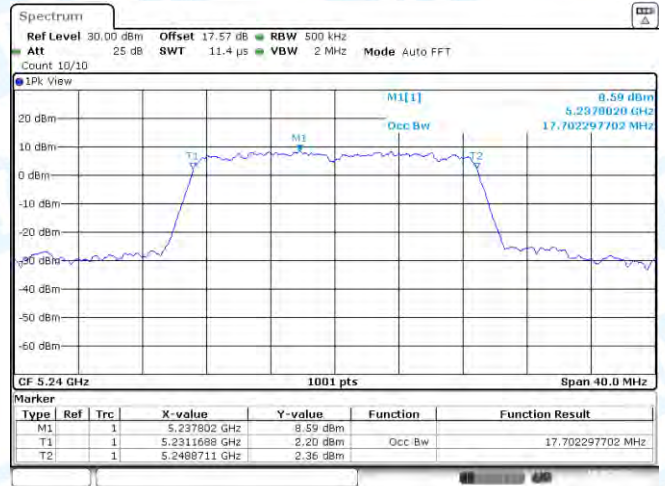
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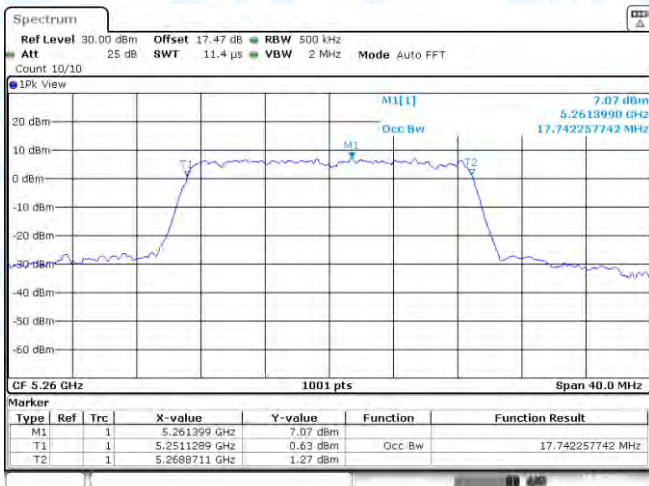
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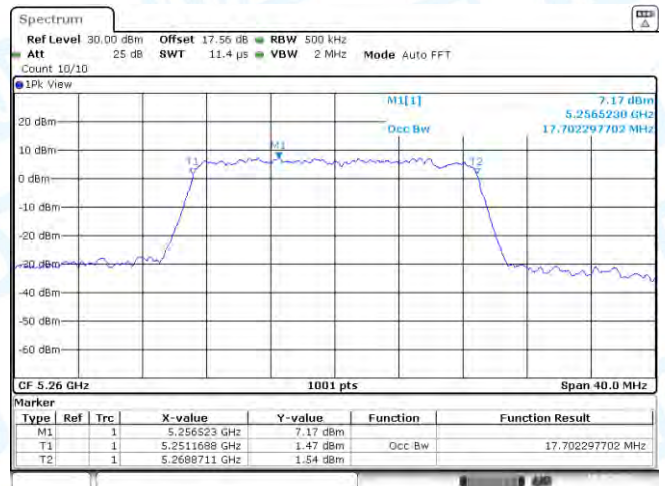
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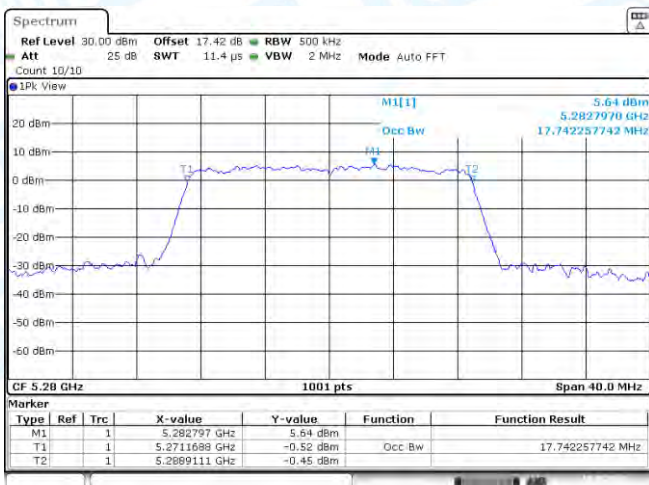
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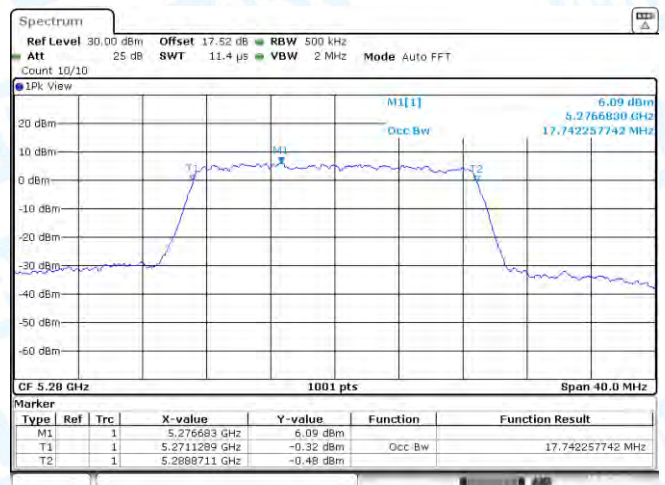
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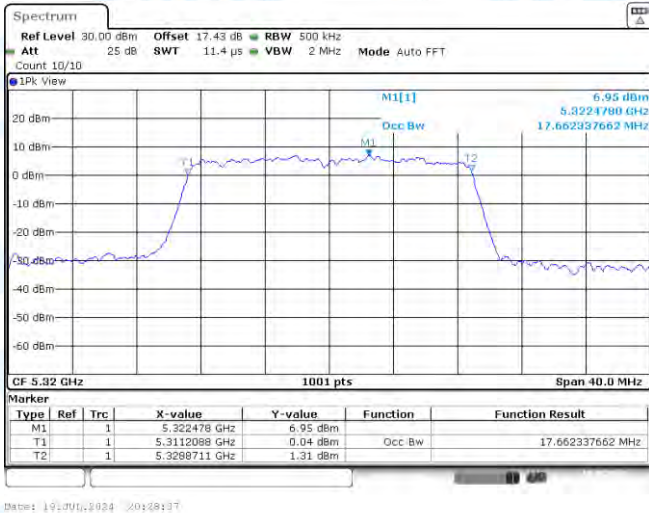
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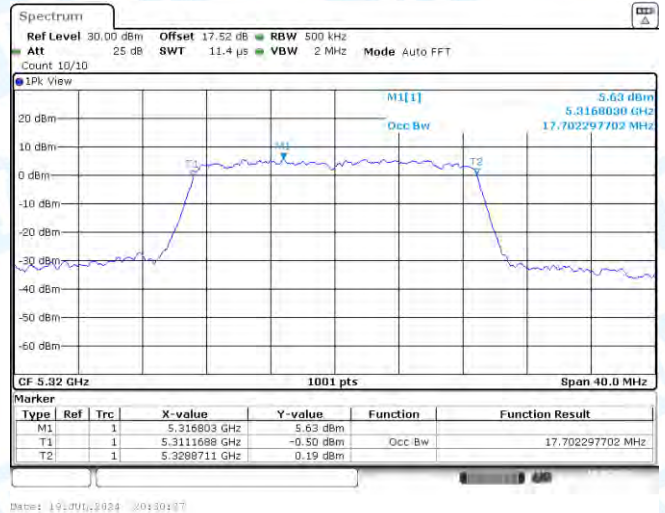
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11N20MIMO-Ant2-5280



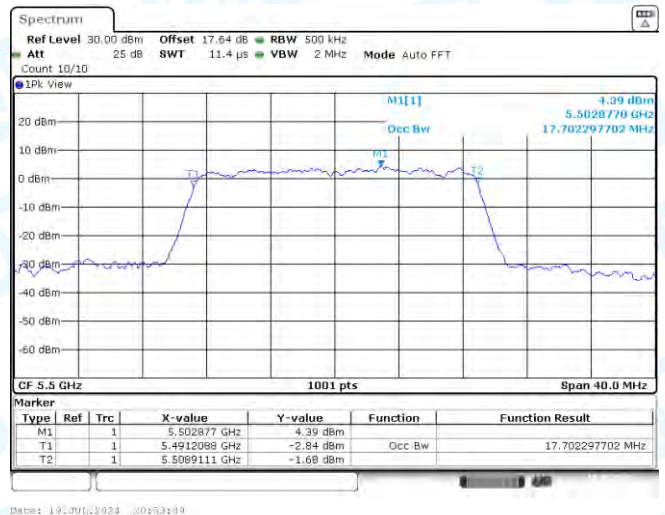
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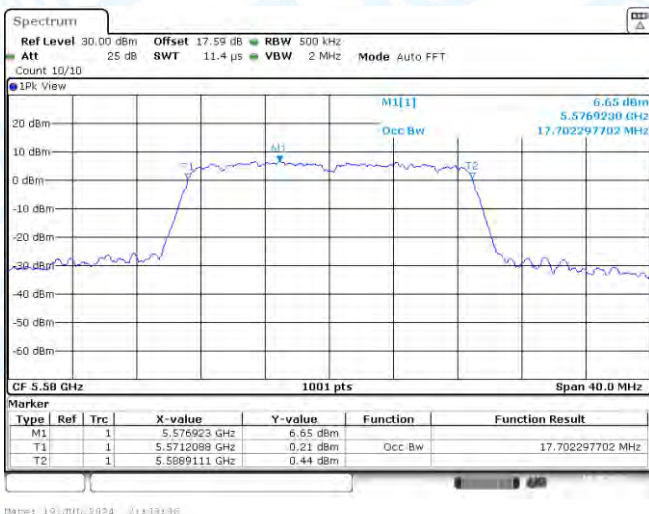
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11N20MIMO-Ant1-5500



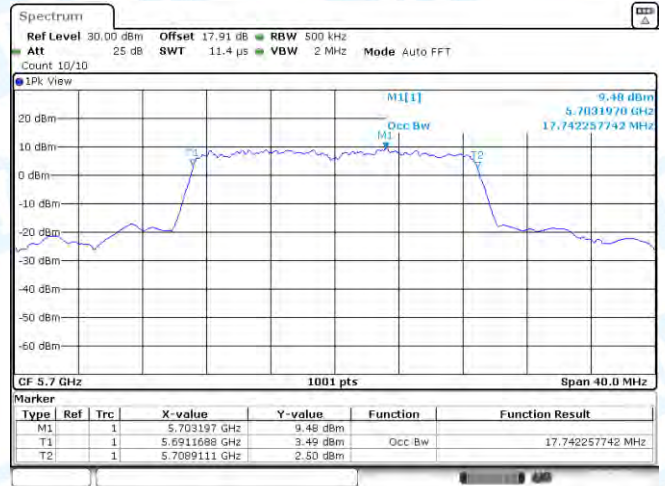
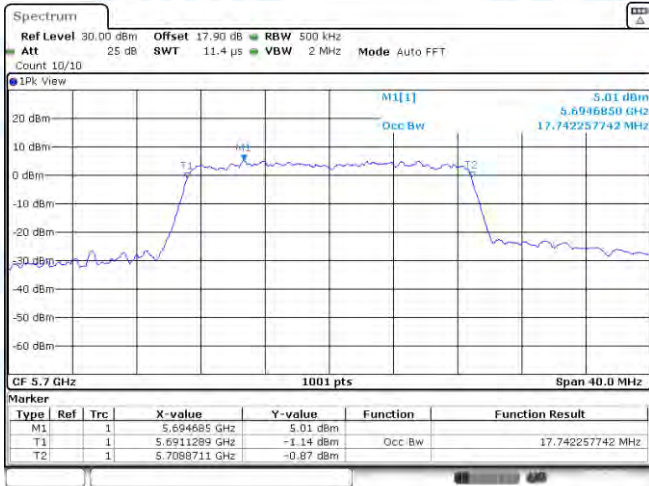
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11N20MIMO-Ant1-5580

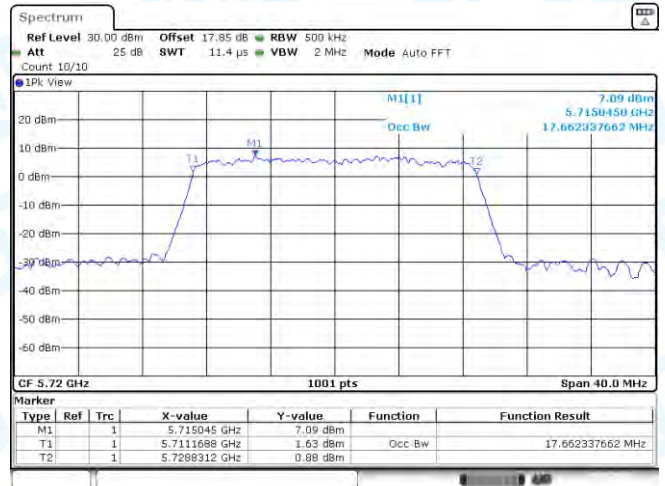
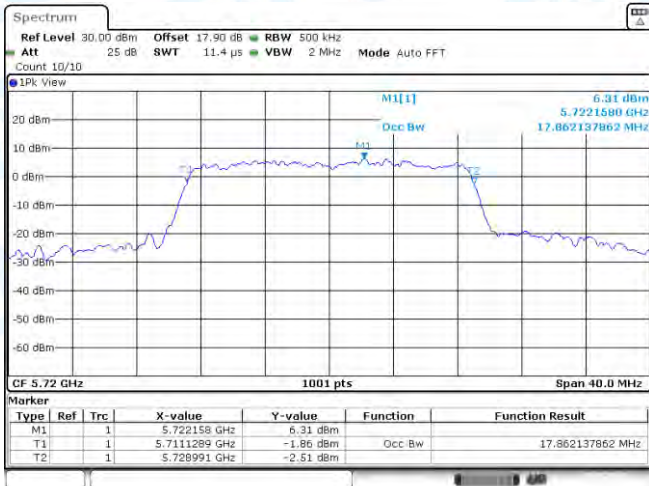


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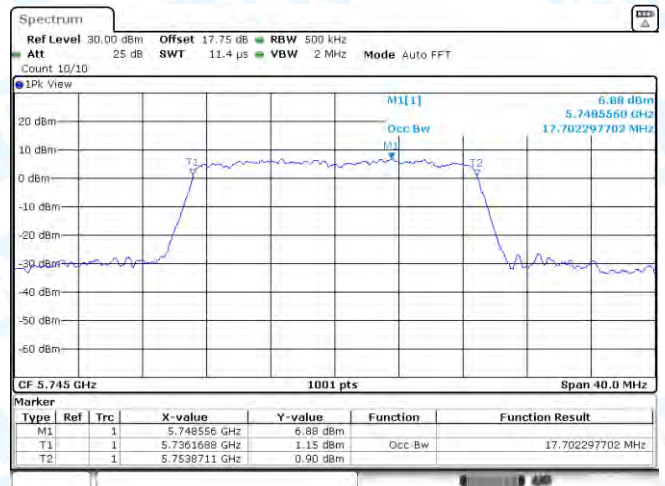
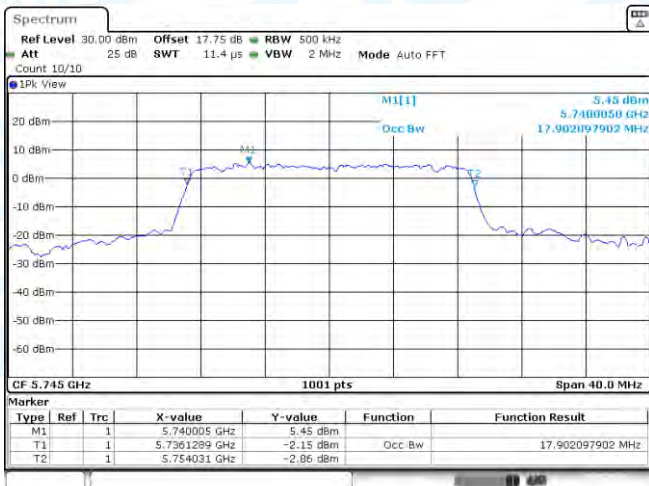
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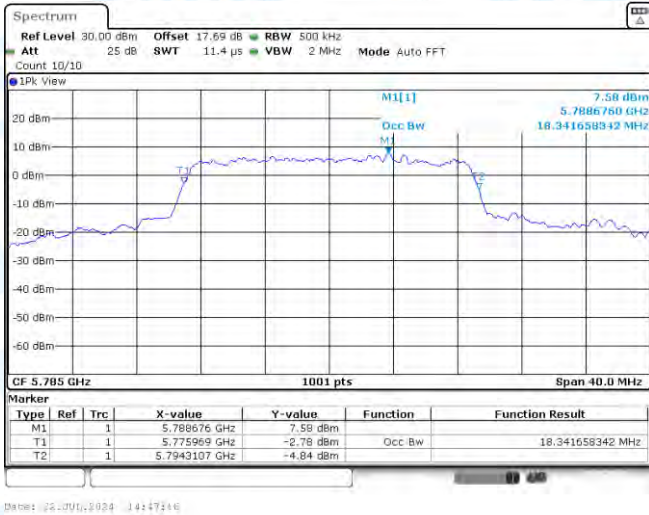
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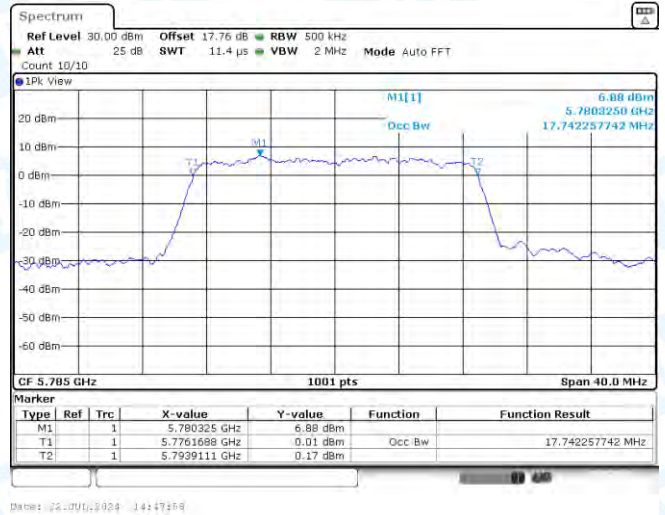


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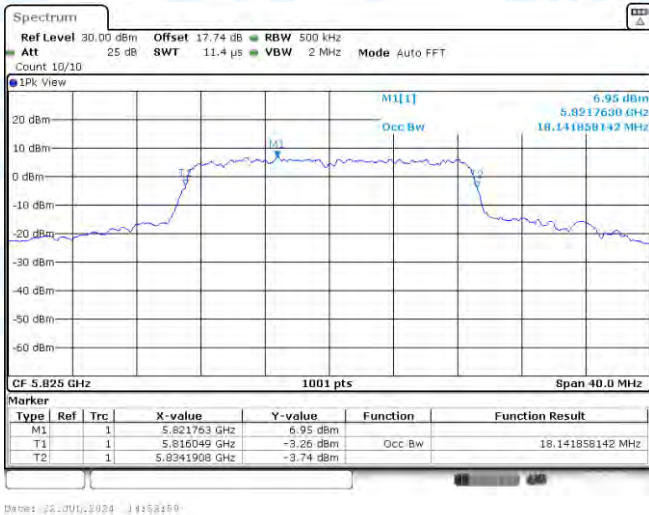
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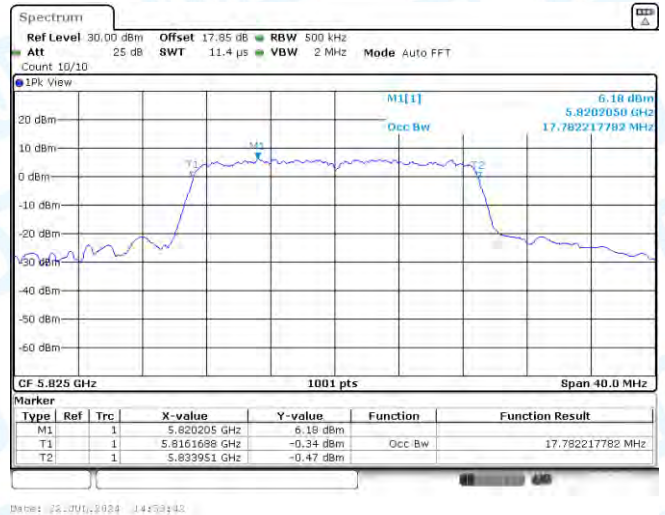
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11N20MIMO-Ant2-5785



11N20MIMO-Ant1-5825



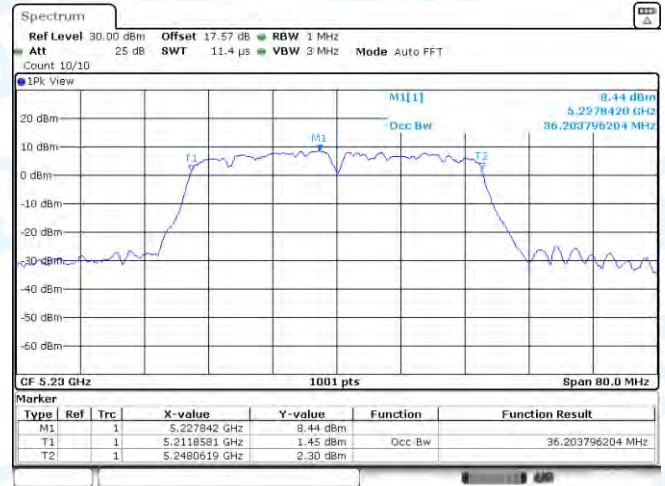
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11N40MIMO-Ant1-5190

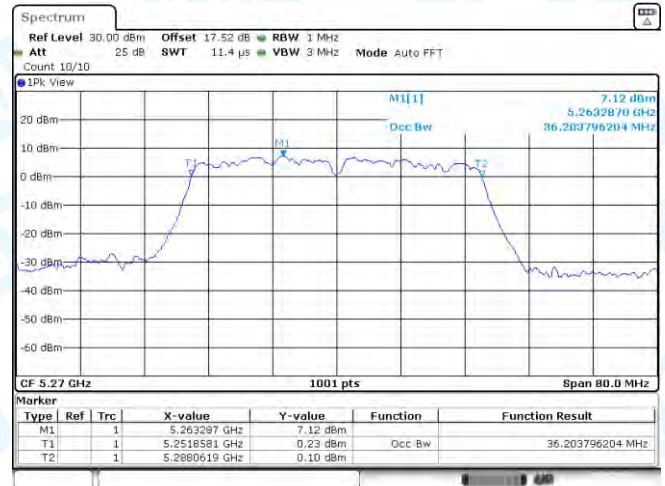
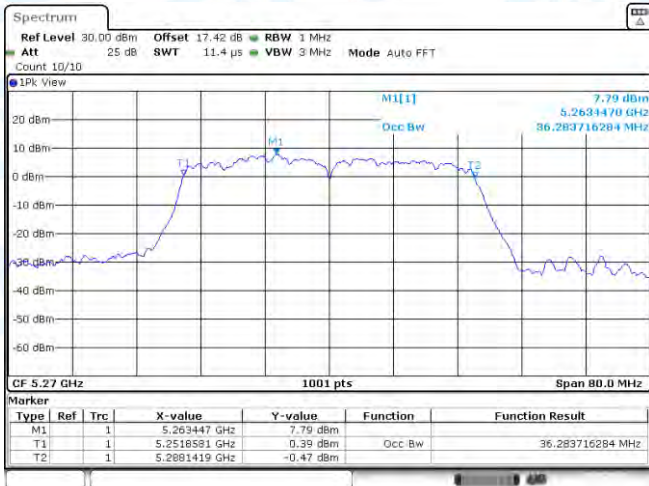


11N40MIMO-Ant2-5190



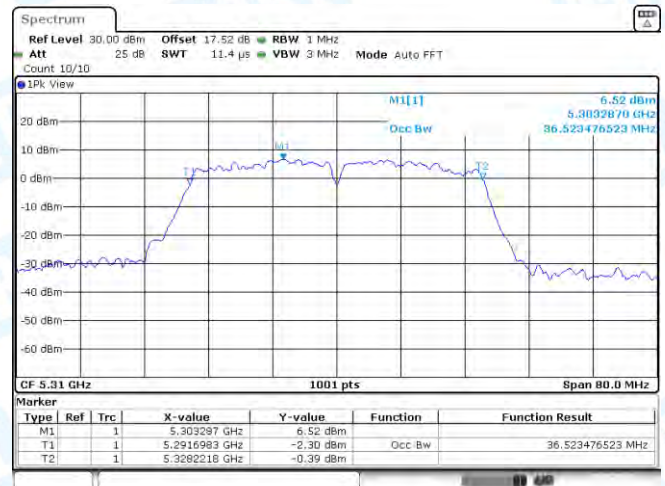
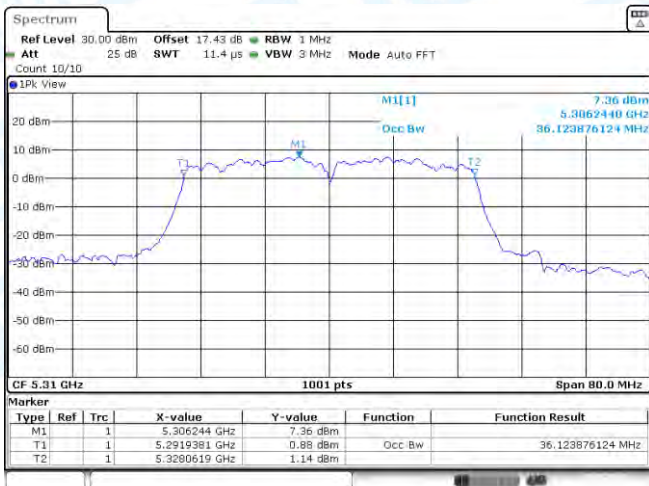
11N40MIMO-Ant1-5230

11N40MIMO-Ant2-5230



11N40MIMO-Ant1-5270

11N40MIMO-Ant2-5270

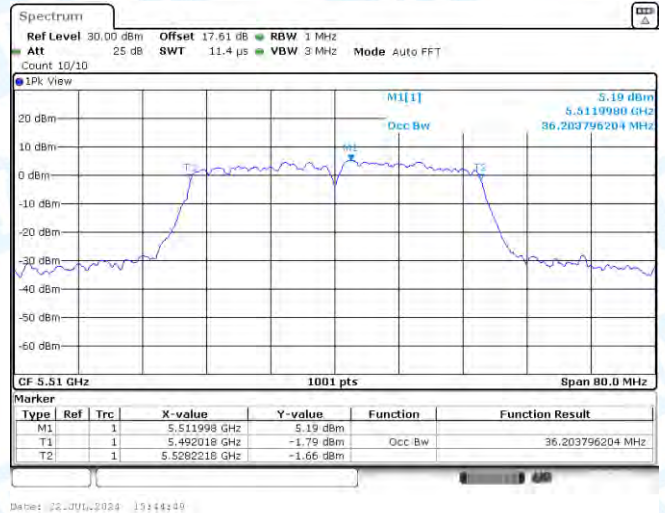


11N40MIMO-Ant1-5310

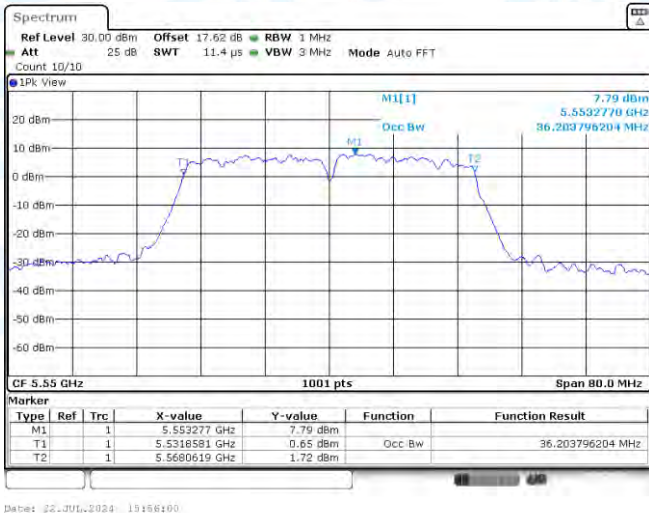
11N40MIMO-Ant2-5310



11N40MIMO-Ant1-5510



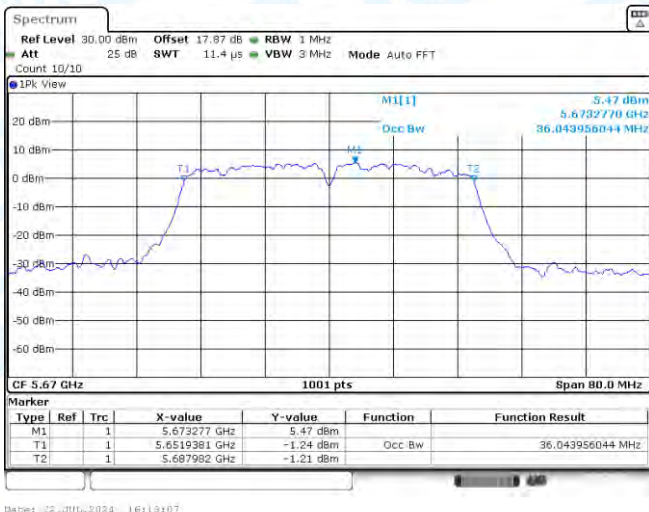
11N40MIMO-Ant2-5510



11N40MIMO-Ant1-5550



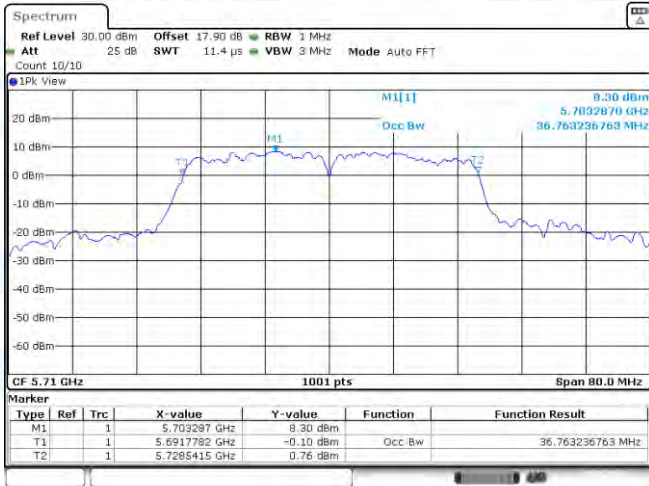
11N40MIMO-Ant2-5550



11N40MIMO-Ant1-5670

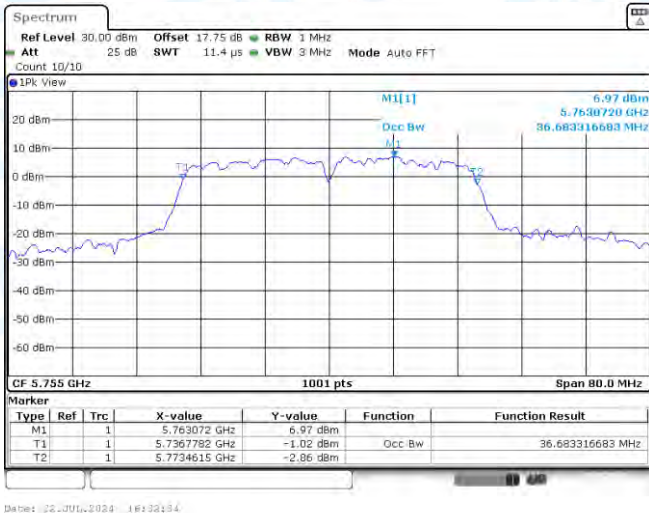


11N40MIMO-Ant2-5670



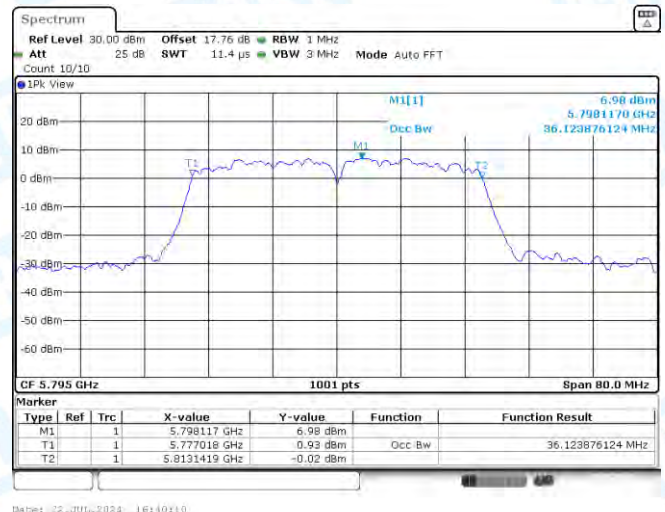
11N40MIMO-Ant1-5710

11N40MIMO-Ant2-5710



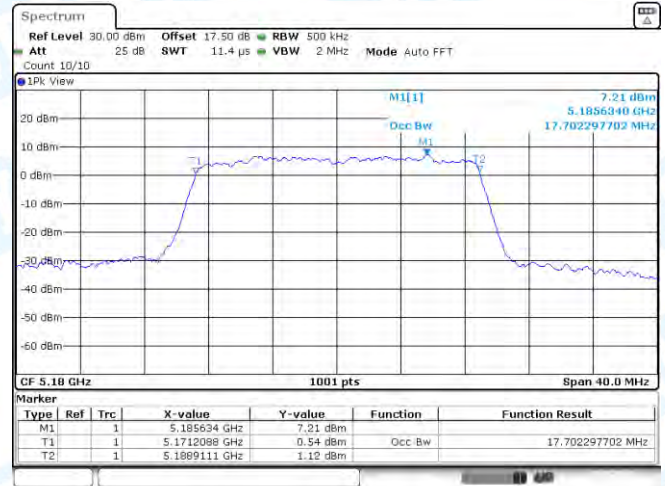
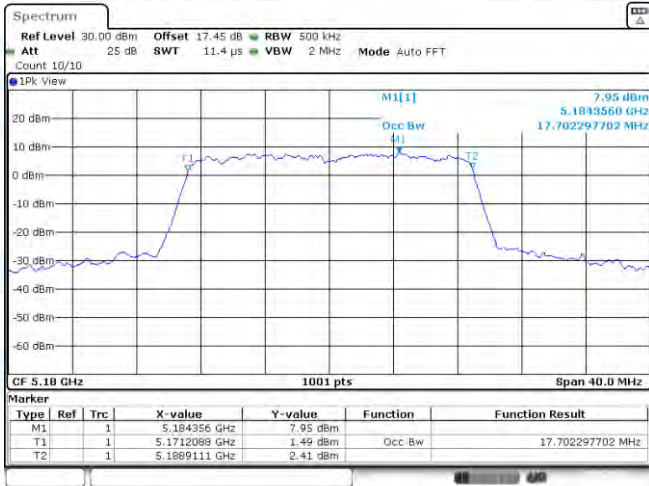
11N40MIMO-Ant1-5755

11N40MIMO-Ant2-5755



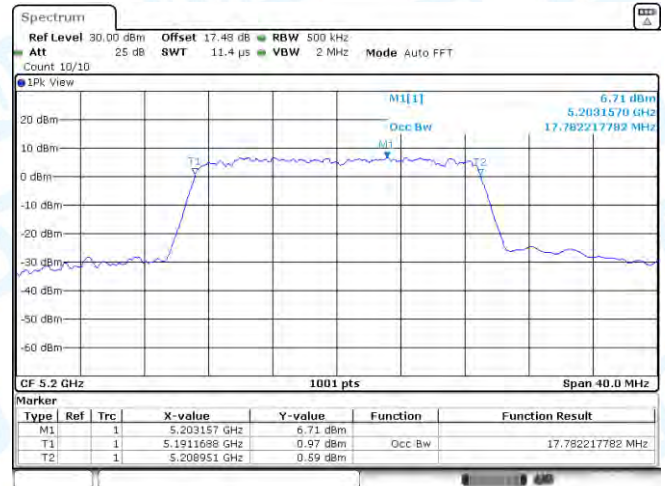
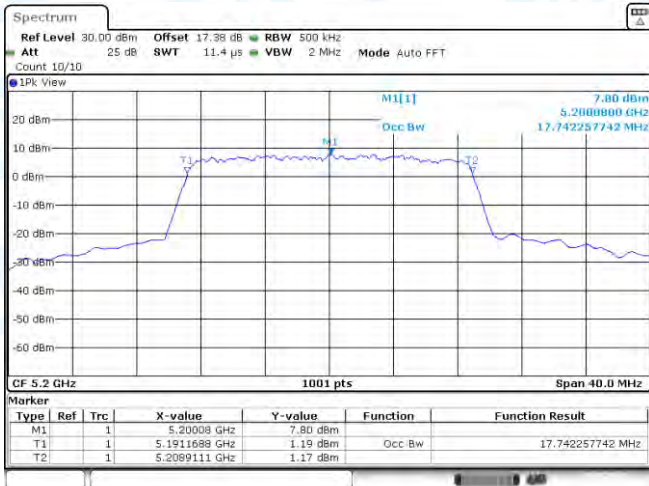
11N40MIMO-Ant1-5795

11N40MIMO-Ant2-5795



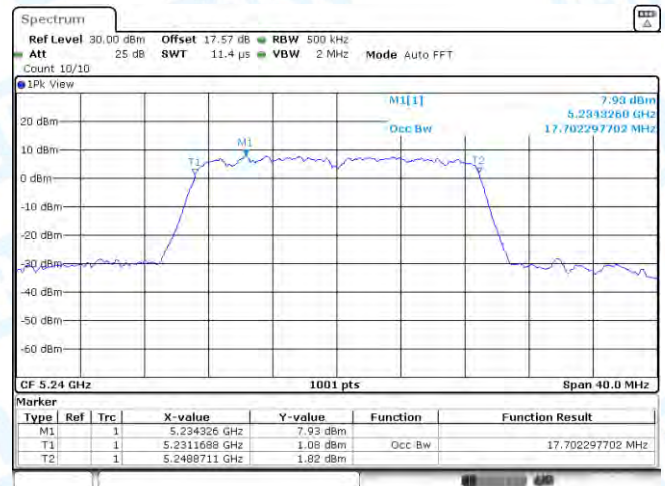
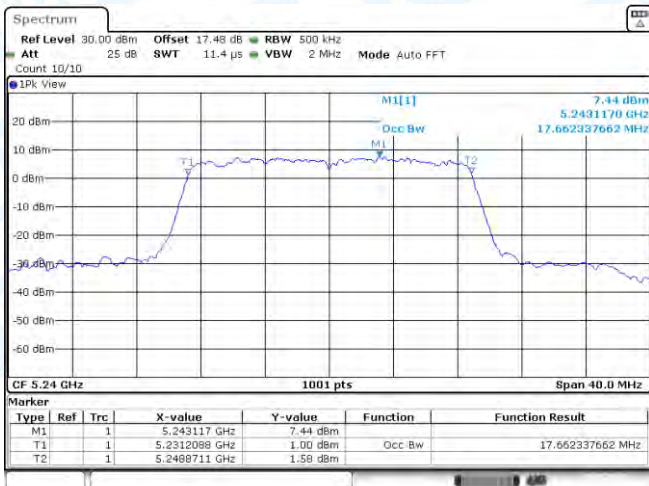
11AC20MIMO-Ant1-5180

11AC20MIMO-Ant2-5180



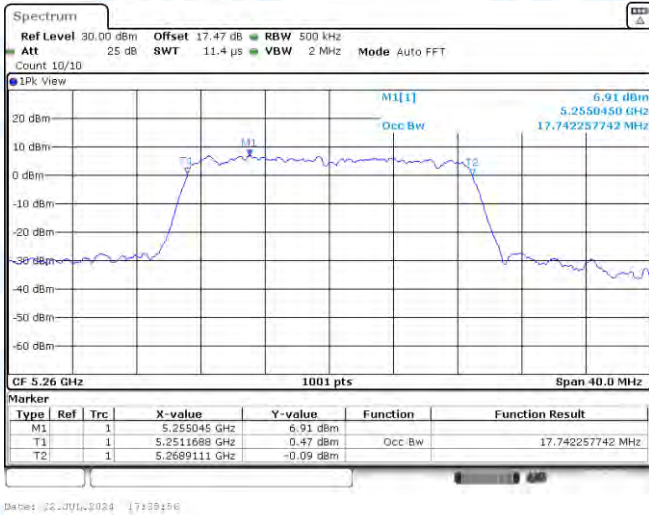
11AC20MIMO-Ant1-5200

11AC20MIMO-Ant2-5200

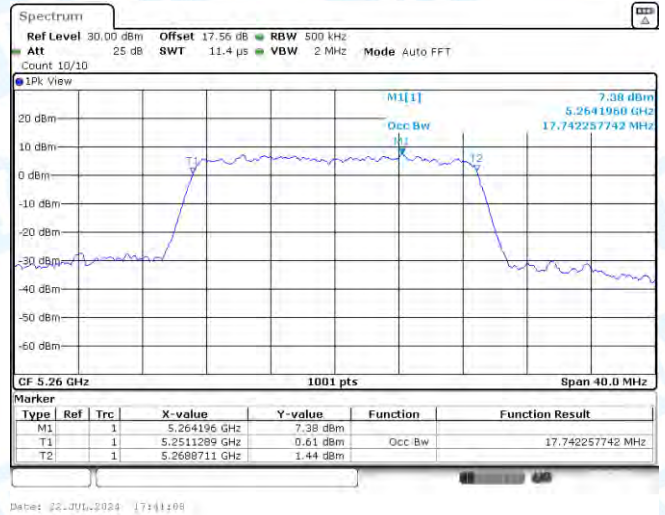


11AC20MIMO-Ant1-5240

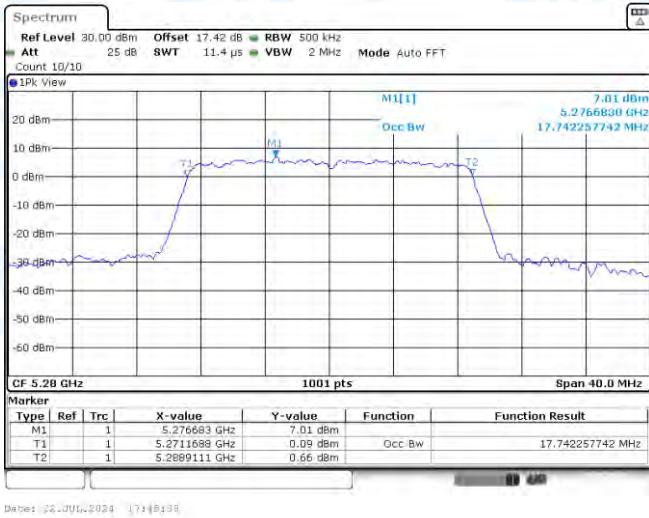
11AC20MIMO-Ant2-5240



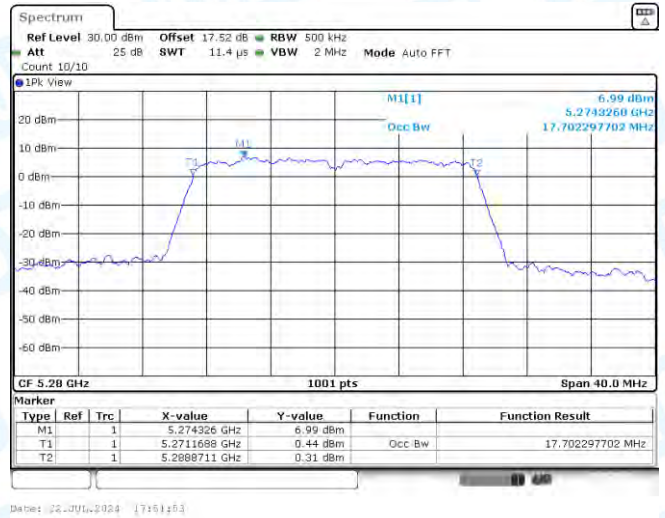
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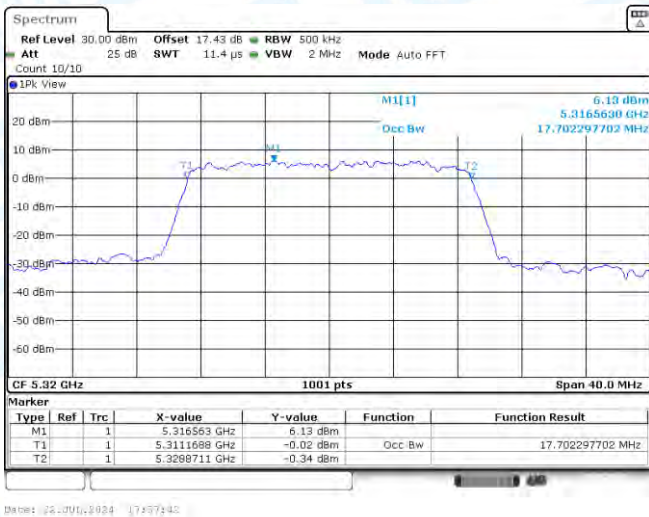
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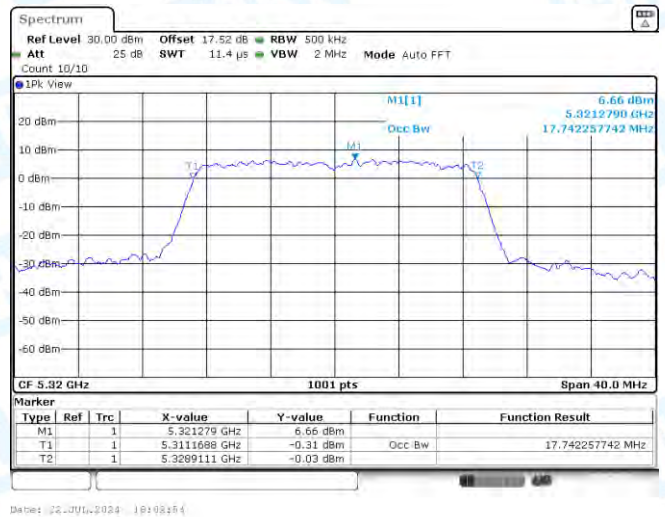
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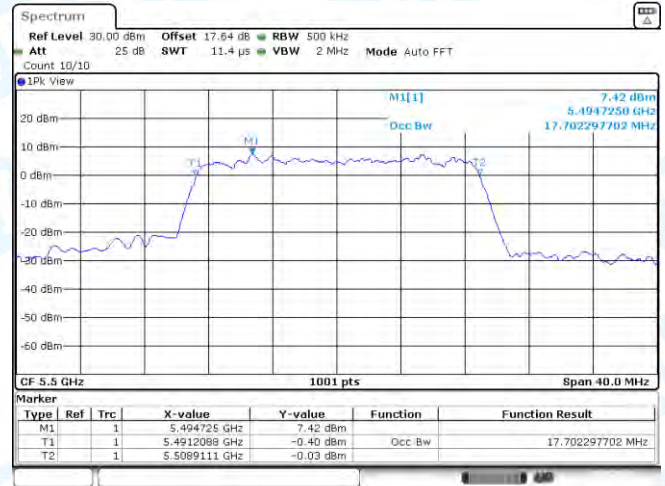
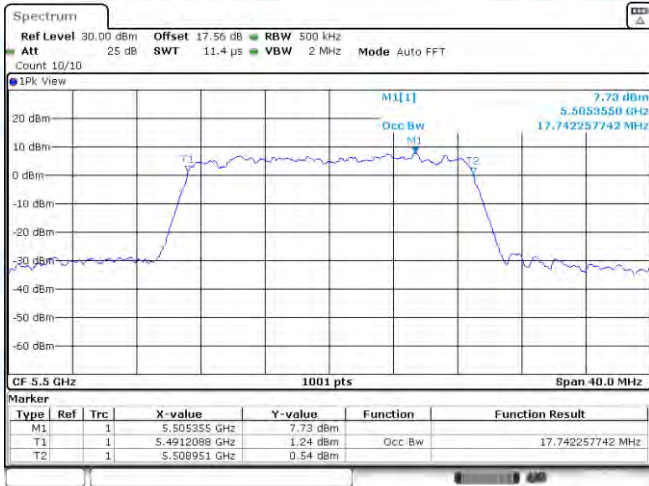
11AC20MIMO-Ant2-5280



11AC20MIMO-Ant1-5320

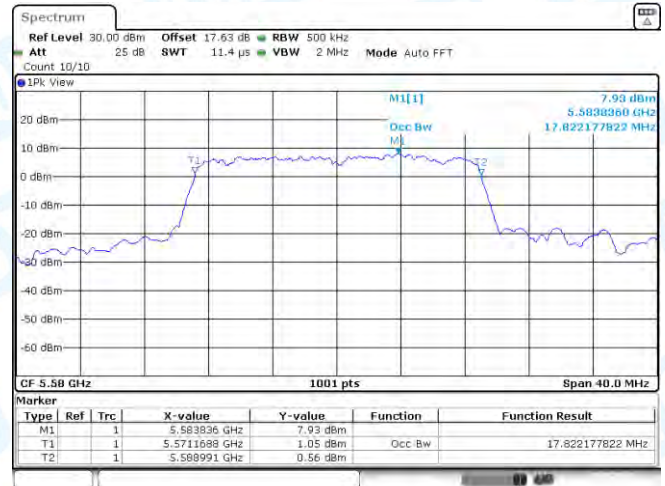
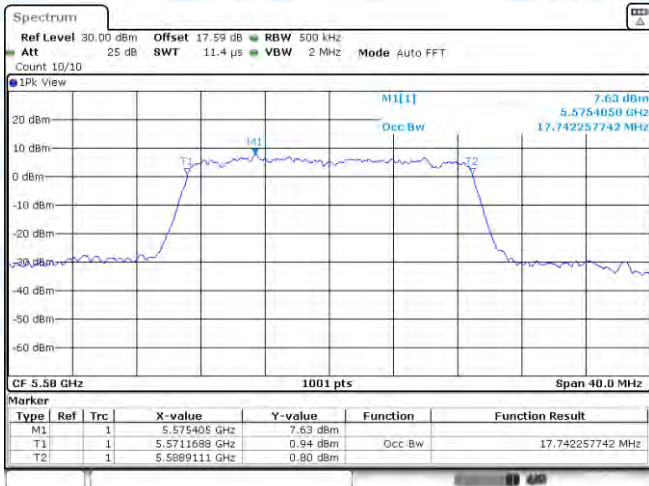


11AC20MIMO-Ant2-5320



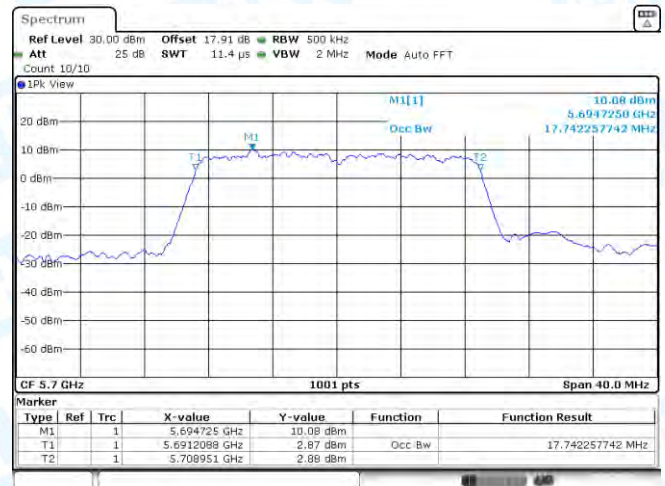
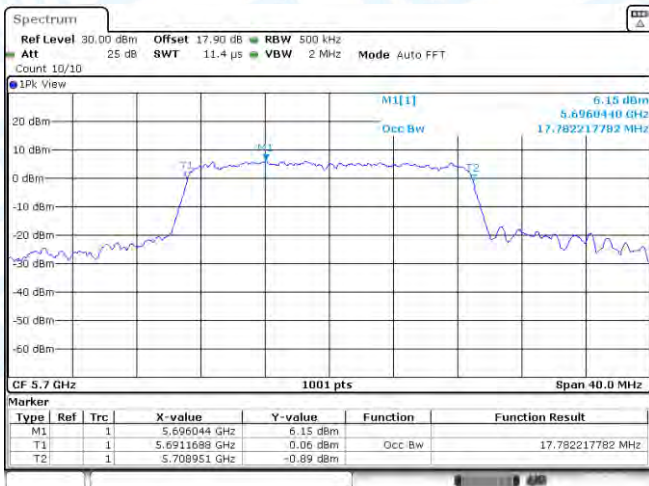
11AC20MIMO-Ant1-5500

11AC20MIMO-Ant2-5500



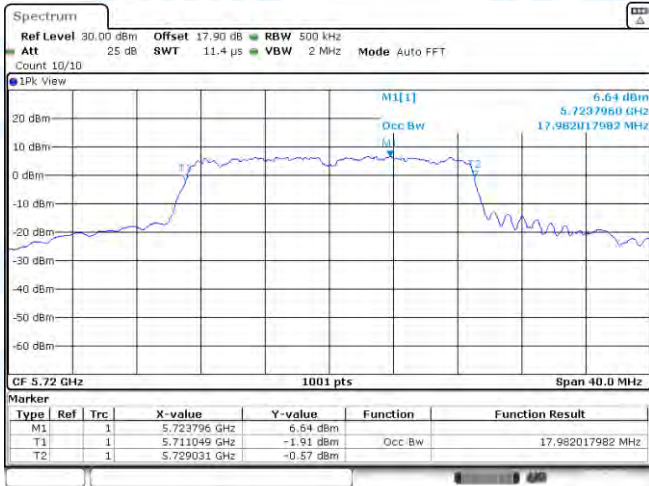
11AC20MIMO-Ant1-5580

11AC20MIMO-Ant2-5580

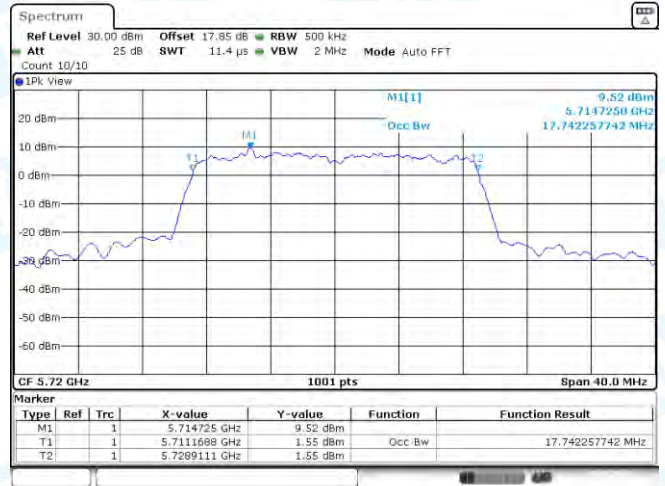


11AC20MIMO-Ant1-5700

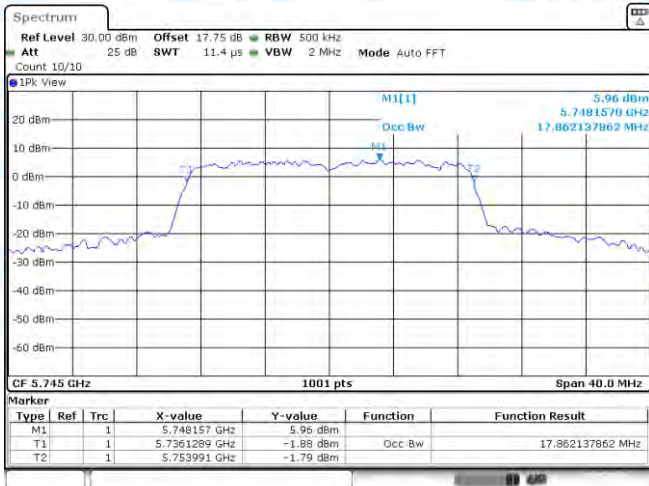
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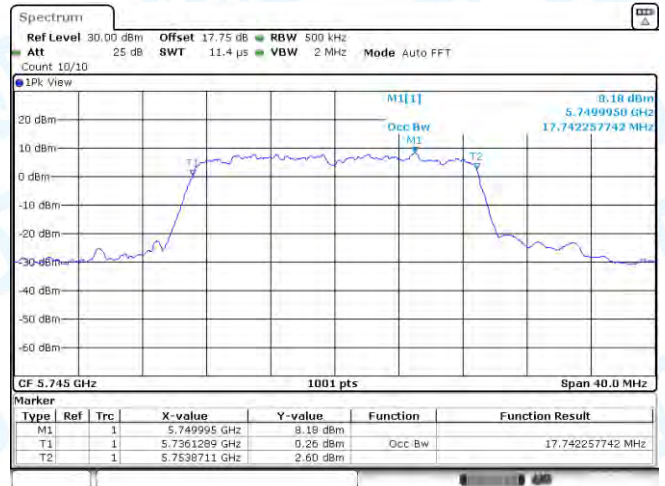
11AC20MIMO-Ant1-5720



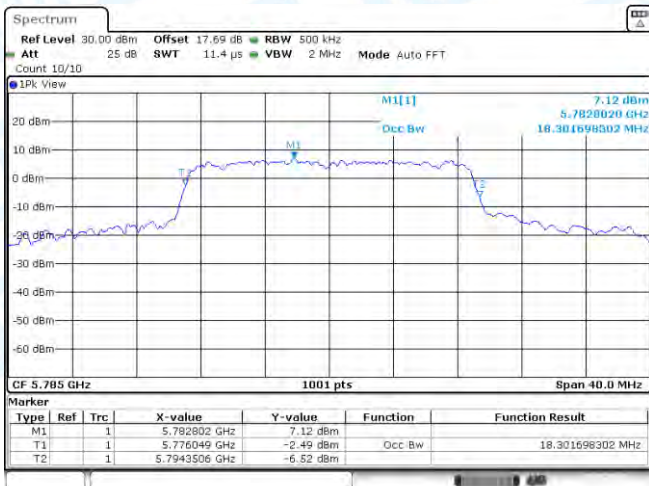
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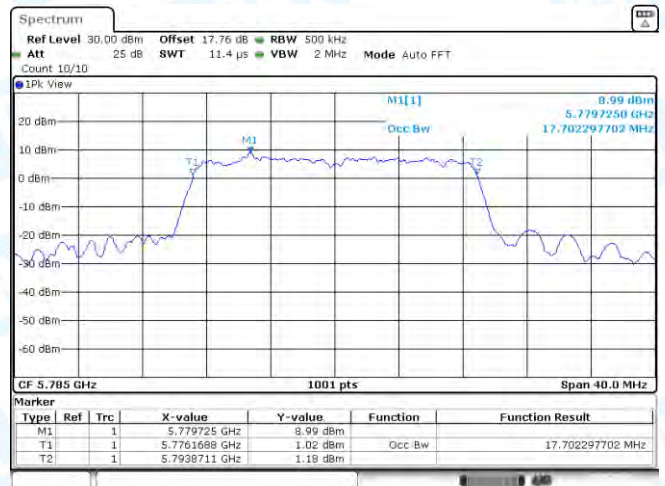
11AC20MIMO-Ant1-5745



11AC20MIMO-Ant2-5745



11AC20MIMO-Ant1-5785



11AC20MIMO-Ant2-5785