

2: Occupied channel bandwidth

2.1 Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant1	5180	17.063	5171.4486	5188.5115	---	---
11A-CDD	Ant2	5180	17.263	5171.6084	5188.8711	---	---
11A-CDD	Ant1	5200	17.143	5191.5285	5208.6713	---	---
11A-CDD	Ant2	5200	17.183	5191.3287	5208.5115	---	---
11A-CDD	Ant1	5240	17.103	5231.4486	5248.5514	---	---
11A-CDD	Ant2	5240	16.983	5231.6084	5248.5914	---	---
11A-CDD	Ant1	5260	16.903	5251.4885	5268.3916	---	---
11A-CDD	Ant2	5260	17.502	5251.0889	5268.5914	---	---
11A-CDD	Ant1	5280	17.223	5271.2887	5288.5115	---	---
11A-CDD	Ant2	5280	17.143	5271.2088	5288.3516	---	---
11A-CDD	Ant1	5320	17.023	5311.4486	5328.4715	---	---
11A-CDD	Ant2	5320	17.183	5311.3686	5328.5514	---	---
11A-CDD	Ant1	5500	17.023	5491.2488	5508.2717	---	---
11A-CDD	Ant2	5500	17.023	5491.5285	5508.5514	---	---
11A-CDD	Ant1	5580	17.502	5571.2887	5588.7912	---	---
11A-CDD	Ant2	5580	16.943	5571.4885	5588.4316	---	---
11A-CDD	Ant1	5720	17.063	5711.4885	5728.5514	---	---
11A-CDD	Ant2	5720	16.743	5711.5285	5728.2717	---	---
11A-CDD	Ant1	5720_UNII-2C	13.511	5711.4885	5725	---	---
11A-CDD	Ant2	5720_UNII-2C	13.471	5711.5285	5725	---	---
11A-CDD	Ant1	5720_UNII-3	3.551	5725	5728.5514	---	---
11A-CDD	Ant2	5720_UNII-3	3.272	5725	5728.2717	---	---
11A-CDD	Ant1	5745	16.663	5736.5684	5753.2318	---	---
11A-CDD	Ant2	5745	17.263	5736.1688	5753.4316	---	---
11A-CDD	Ant1	5785	17.622	5776.0889	5793.7113	---	---
11A-CDD	Ant2	5785	17.303	5776.4885	5793.7912	---	---
11A-CDD	Ant1	5825	18.821	5815.8092	5834.6304	---	---
11A-CDD	Ant2	5825	17.223	5816.5285	5833.7512	---	---
11N20MIMO	Ant1	5180	18.302	5170.6494	5188.9510	---	---
11N20MIMO	Ant2	5180	18.142	5170.9690	5189.1109	---	---
11N20MIMO	Ant1	5200	18.222	5191.0090	5209.2308	---	---
11N20MIMO	Ant2	5200	18.182	5190.9291	5209.1109	---	---
11N20MIMO	Ant1	5240	18.382	5230.8891	5249.2707	---	---
11N20MIMO	Ant2	5240	17.982	5230.9291	5248.9111	---	---
11N20MIMO	Ant1	5260	18.182	5250.7692	5268.9510	---	---
11N20MIMO	Ant2	5260	18.302	5250.6893	5268.9910	---	---
11N20MIMO	Ant1	5280	18.541	5270.4895	5289.0310	---	---
11N20MIMO	Ant2	5280	17.982	5270.9291	5288.9111	---	---
11N20MIMO	Ant1	5320	18.342	5310.6893	5329.0310	---	---
11N20MIMO	Ant2	5320	18.262	5310.7293	5328.9910	---	---
11N20MIMO	Ant1	5500	18.062	5490.8891	5508.9510	---	---

11N20MIMO	Ant2	5500	18.222	5490.8092	5509.0310	---	---
11N20MIMO	Ant1	5580	18.462	5570.8092	5589.2707	---	---
11N20MIMO	Ant2	5580	18.062	5570.9690	5589.0310	---	---
11N20MIMO	Ant1	5720	18.182	5710.9690	5729.1508	---	---
11N20MIMO	Ant2	5720	18.462	5710.9291	5729.3906	---	---
11N20MIMO	Ant1	5720_UNII-2C	14.031	5710.9690	5725	---	---
11N20MIMO	Ant2	5720_UNII-2C	14.071	5710.9291	5725	---	---
11N20MIMO	Ant1	5720_UNII-3	4.151	5725	5729.1508	---	---
11N20MIMO	Ant2	5720_UNII-3	4.391	5725	5729.3906	---	---
11N20MIMO	Ant1	5745	18.821	5735.5295	5754.3506	---	---
11N20MIMO	Ant2	5745	18.701	5735.8092	5754.5105	---	---
11N20MIMO	Ant1	5785	19.181	5775.4096	5794.5904	---	---
11N20MIMO	Ant2	5785	18.382	5775.9291	5794.3107	---	---
11N20MIMO	Ant1	5825	18.422	5815.7692	5834.1908	---	---
11N20MIMO	Ant2	5825	18.581	5815.8092	5834.3906	---	---
11N40MIMO	Ant1	5190	36.364	5171.6983	5208.0619	---	---
11N40MIMO	Ant2	5190	36.523	5171.8581	5208.3816	---	---
11N40MIMO	Ant1	5230	36.364	5211.6983	5248.0619	---	---
11N40MIMO	Ant2	5230	36.364	5211.7782	5248.1419	---	---
11N40MIMO	Ant1	5270	36.364	5251.7782	5288.1419	---	---
11N40MIMO	Ant2	5270	36.444	5251.6983	5288.1419	---	---
11N40MIMO	Ant1	5310	36.364	5291.7782	5328.1419	---	---
11N40MIMO	Ant2	5310	36.364	5291.7782	5328.1419	---	---
11N40MIMO	Ant1	5510	36.444	5491.7782	5528.2218	---	---
11N40MIMO	Ant2	5510	36.124	5491.8581	5527.9820	---	---
11N40MIMO	Ant1	5550	36.444	5531.7782	5568.2218	---	---
11N40MIMO	Ant2	5550	36.444	5531.6184	5568.0619	---	---
11N40MIMO	Ant1	5710	36.444	5691.7782	5728.2218	---	---
11N40MIMO	Ant2	5710	36.523	5691.7782	5728.3017	---	---
11N40MIMO	Ant1	5710_UNII-2C	33.222	5691.7782	5725	---	---
11N40MIMO	Ant2	5710_UNII-2C	33.222	5691.7782	5725	---	---
11N40MIMO	Ant1	5710_UNII-3	3.222	5725	5728.2218	---	---
11N40MIMO	Ant2	5710_UNII-3	3.302	5725	5728.3017	---	---
11N40MIMO	Ant1	5755	36.843	5736.5385	5773.3816	---	---
11N40MIMO	Ant2	5755	36.523	5736.7782	5773.3017	---	---
11N40MIMO	Ant1	5795	37.003	5776.6184	5813.6214	---	---
11N40MIMO	Ant2	5795	36.364	5776.7782	5813.1419	---	---
11AC20MIMO	Ant1	5180	18.022	5170.9291	5188.9510	---	---
11AC20MIMO	Ant2	5180	17.902	5171.0889	5188.9910	---	---
11AC20MIMO	Ant1	5200	18.062	5191.1289	5209.1908	---	---
11AC20MIMO	Ant2	5200	18.102	5190.8891	5208.9910	---	---
11AC20MIMO	Ant1	5240	18.262	5230.8492	5249.1109	---	---
11AC20MIMO	Ant2	5240	17.902	5231.0490	5248.9510	---	---
11AC20MIMO	Ant1	5260	18.222	5250.6893	5268.9111	---	---
11AC20MIMO	Ant2	5260	18.102	5250.8891	5268.9910	---	---

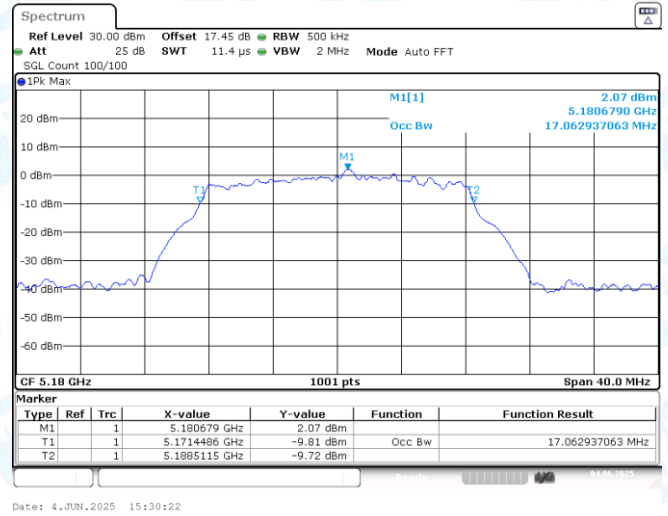
11AC20MIMO	Ant1	5280	17.862	5271.0490	5288.9111	---	---
11AC20MIMO	Ant2	5280	18.262	5270.6494	5288.9111	---	---
11AC20MIMO	Ant1	5320	18.062	5310.9690	5329.0310	---	---
11AC20MIMO	Ant2	5320	17.982	5311.0090	5328.9910	---	---
11AC20MIMO	Ant1	5500	18.142	5491.0889	5509.2308	---	---
11AC20MIMO	Ant2	5500	18.142	5490.9690	5509.1109	---	---
11AC20MIMO	Ant1	5580	18.062	5571.0090	5589.0709	---	---
11AC20MIMO	Ant2	5580	17.822	5571.0490	5588.8711	---	---
11AC20MIMO	Ant1	5720	18.062	5710.9291	5728.9910	---	---
11AC20MIMO	Ant2	5720	18.182	5711.0490	5729.2308	---	---
11AC20MIMO	Ant1	5720_UNII-2C	14.071	5710.9291	5725	---	---
11AC20MIMO	Ant2	5720_UNII-2C	13.951	5711.0490	5725	---	---
11AC20MIMO	Ant1	5720_UNII-3	3.991	5725	5728.9910	---	---
11AC20MIMO	Ant2	5720_UNII-3	4.231	5725	5729.2308	---	---
11AC20MIMO	Ant1	5745	18.981	5735.5295	5754.5105	---	---
11AC20MIMO	Ant2	5745	18.262	5735.8891	5754.1508	---	---
11AC20MIMO	Ant1	5785	18.821	5775.7293	5794.5504	---	---
11AC20MIMO	Ant2	5785	18.501	5775.7293	5794.2308	---	---
11AC20MIMO	Ant1	5825	18.981	5815.6893	5834.6703	---	---
11AC20MIMO	Ant2	5825	18.382	5815.9291	5834.3107	---	---
11AC40MIMO	Ant1	5190	36.364	5171.8581	5208.2218	---	---
11AC40MIMO	Ant2	5190	36.444	5171.6983	5208.1419	---	---
11AC40MIMO	Ant1	5230	36.763	5211.6983	5248.4615	---	---
11AC40MIMO	Ant2	5230	36.603	5211.8581	5248.4615	---	---
11AC40MIMO	Ant1	5270	36.364	5251.7782	5288.1419	---	---
11AC40MIMO	Ant2	5270	36.284	5251.7782	5288.0619	---	---
11AC40MIMO	Ant1	5310	36.683	5291.8581	5328.5415	---	---
11AC40MIMO	Ant2	5310	36.284	5291.8581	5328.1419	---	---
11AC40MIMO	Ant1	5510	36.364	5491.7782	5528.1419	---	---
11AC40MIMO	Ant2	5510	36.204	5491.9381	5528.1419	---	---
11AC40MIMO	Ant1	5550	36.444	5531.7782	5568.2218	---	---
11AC40MIMO	Ant2	5550	36.204	5531.8581	5568.0619	---	---
11AC40MIMO	Ant1	5710	36.444	5691.6983	5728.1419	---	---
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	3.142	5725	5728.1419	---	---
11AC40MIMO	Ant2	5710_UNII-3	3.222	5725	5728.2218	---	---
11AC40MIMO	Ant1	5755	37.163	5736.4585	5773.6214	---	---
11AC40MIMO	Ant2	5755	36.364	5736.7782	5773.1419	---	---
11AC40MIMO	Ant1	5795	37.003	5776.6983	5813.7013	---	---
11AC40MIMO	Ant2	5795	36.523	5776.8581	5813.3816	---	---
11AC80MIMO	Ant1	5210	75.764	5172.1179	5247.8821	---	---
11AC80MIMO	Ant2	5210	75.924	5172.2777	5248.2018	---	---
11AC80MIMO	Ant1	5290	75.764	5252.1179	5327.8821	---	---

11AC80MIMO	Ant2	5290	75.924	5251.7982	5327.7223	---	---
11AC80MIMO	Ant1	5530	75.924	5491.9580	5567.8821	---	---
11AC80MIMO	Ant2	5530	76.084	5491.9580	5568.0420	---	---
11AC80MIMO	Ant1	5690	76.404	5651.9580	5728.3616	---	---
11AC80MIMO	Ant2	5690	76.244	5651.7982	5728.0420	---	---
11AC80MIMO	Ant1	5690_UNII-2C	73.042	5651.9580	5725	---	---
11AC80MIMO	Ant2	5690_UNII-2C	73.202	5651.7982	5725	---	---
11AC80MIMO	Ant1	5690_UNII-3	3.362	5725	5728.3616	---	---
11AC80MIMO	Ant2	5690_UNII-3	3.042	5725	5728.0420	---	---
11AC80MIMO	Ant1	5775	76.563	5736.7982	5813.3616	---	---
11AC80MIMO	Ant2	5775	76.404	5736.7982	5813.2018	---	---
11AX20MIMO	Ant1	5180	19.061	5170.4496	5189.5105	---	---
11AX20MIMO	Ant2	5180	19.181	5170.4096	5189.5904	---	---
11AX20MIMO	Ant1	5200	19.061	5190.4496	5209.5105	---	---
11AX20MIMO	Ant2	5200	19.341	5190.2897	5209.6304	---	---
11AX20MIMO	Ant1	5240	19.221	5230.3696	5249.5904	---	---
11AX20MIMO	Ant2	5240	19.381	5230.3297	5249.7103	---	---
11AX20MIMO	Ant1	5260	19.181	5250.3297	5269.5105	---	---
11AX20MIMO	Ant2	5260	19.181	5250.4096	5269.5904	---	---
11AX20MIMO	Ant1	5280	19.221	5270.2897	5289.5105	---	---
11AX20MIMO	Ant2	5280	19.181	5270.3696	5289.5504	---	---
11AX20MIMO	Ant1	5320	19.141	5310.4096	5329.5504	---	---
11AX20MIMO	Ant2	5320	19.221	5310.3297	5329.5504	---	---
11AX20MIMO	Ant1	5500	19.301	5490.3696	5509.6703	---	---
11AX20MIMO	Ant2	5500	19.221	5490.3696	5509.5904	---	---
11AX20MIMO	Ant1	5580	19.221	5570.3297	5589.5504	---	---
11AX20MIMO	Ant2	5580	19.181	5570.4096	5589.5904	---	---
11AX20MIMO	Ant1	5720	19.221	5710.3696	5729.5904	---	---
11AX20MIMO	Ant2	5720	19.181	5710.3696	5729.5504	---	---
11AX20MIMO	Ant1	5720_UNII-2C	14.63	5710.3696	5725	---	---
11AX20MIMO	Ant2	5720_UNII-2C	14.63	5710.3696	5725	---	---
11AX20MIMO	Ant1	5720_UNII-3	4.59	5725	5729.5904	---	---
11AX20MIMO	Ant2	5720_UNII-3	4.55	5725	5729.5504	---	---
11AX20MIMO	Ant1	5745	19.221	5735.4496	5754.6703	---	---
11AX20MIMO	Ant2	5745	19.181	5735.3297	5754.5105	---	---
11AX20MIMO	Ant1	5785	19.261	5775.3297	5794.5904	---	---
11AX20MIMO	Ant2	5785	19.221	5775.3696	5794.5904	---	---
11AX20MIMO	Ant1	5825	19.221	5815.4096	5834.6304	---	---
11AX20MIMO	Ant2	5825	19.261	5815.4096	5834.6703	---	---
11AX40MIMO	Ant1	5190	37.882	5171.0589	5208.9411	---	---
11AX40MIMO	Ant2	5190	37.642	5171.1389	5208.7812	---	---
11AX40MIMO	Ant1	5230	37.562	5211.2188	5248.7812	---	---
11AX40MIMO	Ant2	5230	37.722	5211.2188	5248.9411	---	---
11AX40MIMO	Ant1	5270	37.882	5251.0589	5288.9411	---	---
11AX40MIMO	Ant2	5270	37.802	5251.0589	5288.8611	---	---

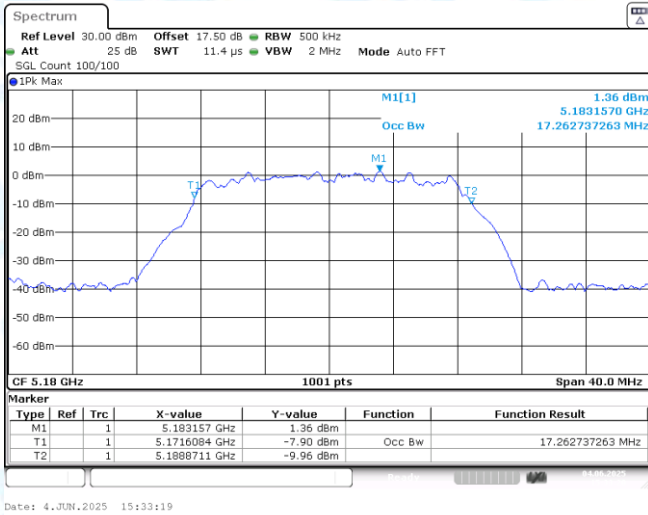
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11AX40MIMO	Ant2	5310	37.642	5291.2188	5328.8611	---	---
11AX40MIMO	Ant1	5510	37.962	5491.0589	5529.0210	---	---
11AX40MIMO	Ant2	5510	37.562	5491.1389	5528.7013	---	---
11AX40MIMO	Ant1	5550	37.642	5531.2987	5568.9411	---	---
11AX40MIMO	Ant2	5550	37.642	5531.1389	5568.7812	---	---
11AX40MIMO	Ant1	5710	37.962	5690.9790	5728.9411	---	---
11AX40MIMO	Ant2	5710	37.962	5691.0589	5729.0210	---	---
11AX40MIMO	Ant1	5710_UNII-2C	34.021	5690.9790	5725	---	---
11AX40MIMO	Ant2	5710_UNII-2C	33.941	5691.0589	5725	---	---
11AX40MIMO	Ant1	5710_UNII-3	3.941	5725	5728.9411	---	---
11AX40MIMO	Ant2	5710_UNII-3	4.021	5725	5729.0210	---	---
11AX40MIMO	Ant1	5755	37.962	5735.9790	5773.9411	---	---
11AX40MIMO	Ant2	5755	37.722	5735.9790	5773.7013	---	---
11AX40MIMO	Ant1	5795	38.042	5775.9790	5814.0210	---	---
11AX40MIMO	Ant2	5795	37.722	5776.1389	5813.8611	---	---
11AX80MIMO	Ant1	5210	78.162	5171.1588	5249.3207	---	---
11AX80MIMO	Ant2	5210	78.002	5171.1588	5249.1608	---	---
11AX80MIMO	Ant1	5290	77.363	5251.3187	5328.6813	---	---
11AX80MIMO	Ant2	5290	77.682	5250.8392	5328.5215	---	---
11AX80MIMO	Ant1	5530	77.522	5491.3187	5568.8412	---	---
11AX80MIMO	Ant2	5530	77.043	5491.3187	5568.3616	---	---
11AX80MIMO	Ant1	5690	77.682	5651.1588	5728.8412	---	---
11AX80MIMO	Ant2	5690	77.522	5651.1588	5728.6813	---	---
11AX80MIMO	Ant1	5690_UNII-2C	73.841	5651.1588	5725	---	---
11AX80MIMO	Ant2	5690_UNII-2C	73.841	5651.1588	5725	---	---
11AX80MIMO	Ant1	5690_UNII-3	3.841	5725	5728.8412	---	---
11AX80MIMO	Ant2	5690_UNII-3	3.681	5725	5728.6813	---	---
11AX80MIMO	Ant1	5775	77.522	5736.3187	5813.8412	---	---
11AX80MIMO	Ant2	5775	76.883	5736.4785	5813.3616	---	---

Note: RF Conducted test Offset= cable loss+ Attenuator(10dB).

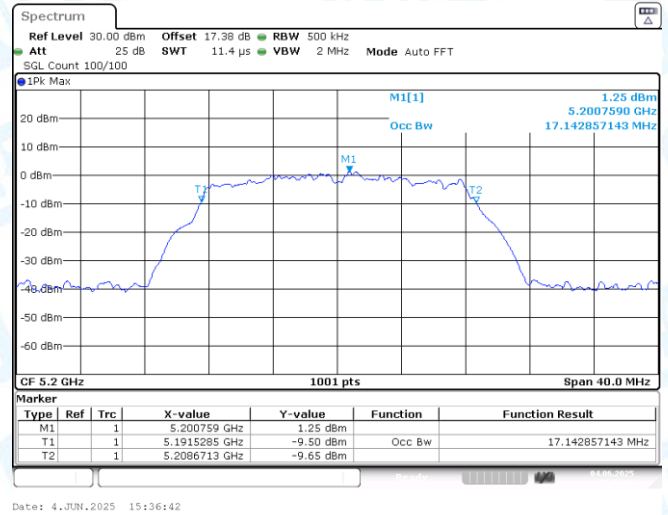
2.2 Test Graphs



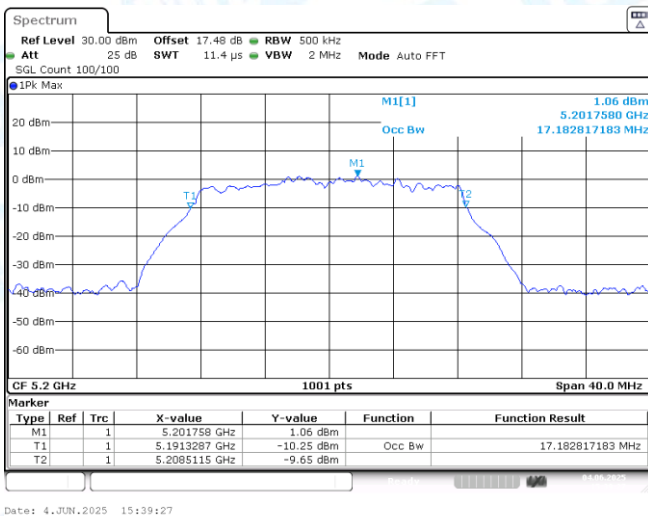
11A-CDD-Ant1-5180



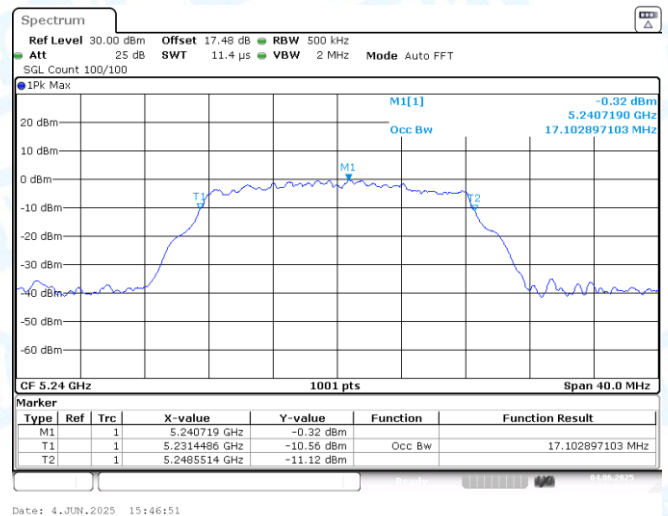
11A-CDD-Ant2-5180



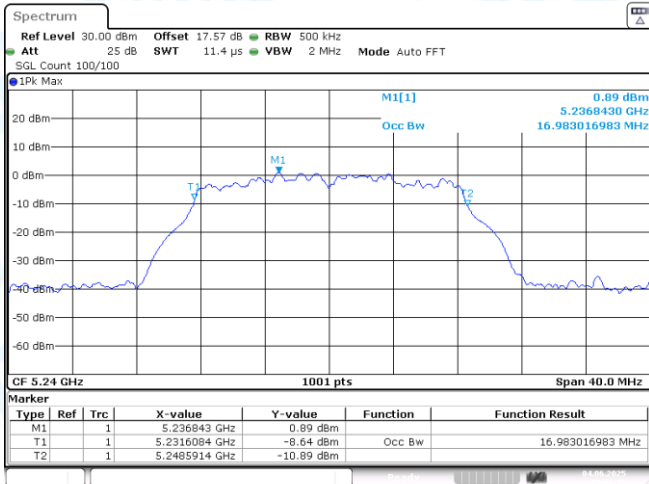
11A-CDD-Ant1-5200



11A-CDD-Ant2-5200

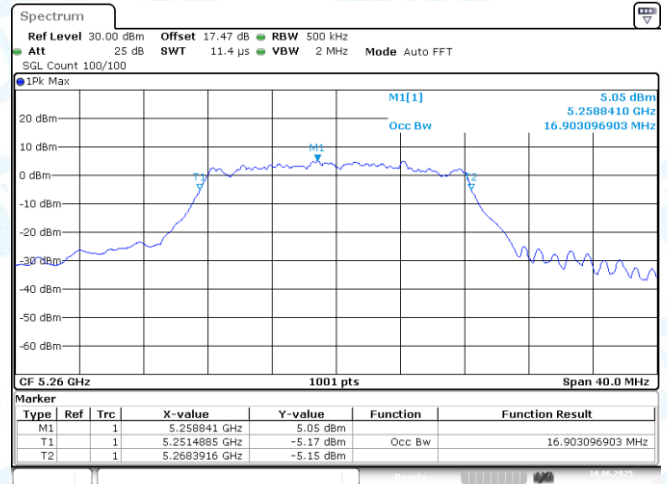


11A-CDD-Ant1-5240



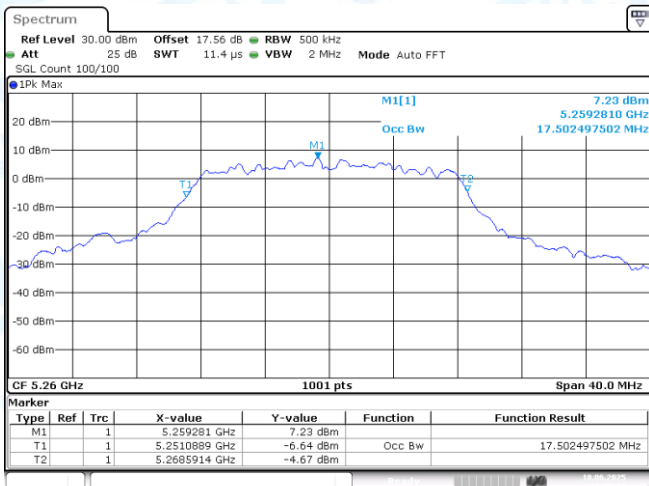
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11A-CDD-Ant2-5240



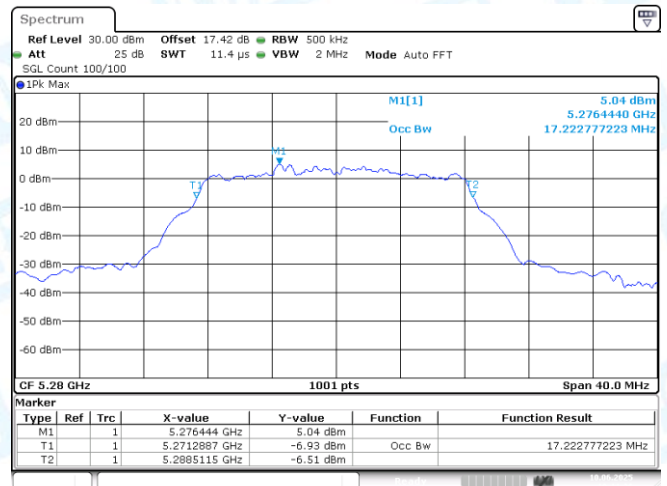
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11A-CDD-Ant1-5260



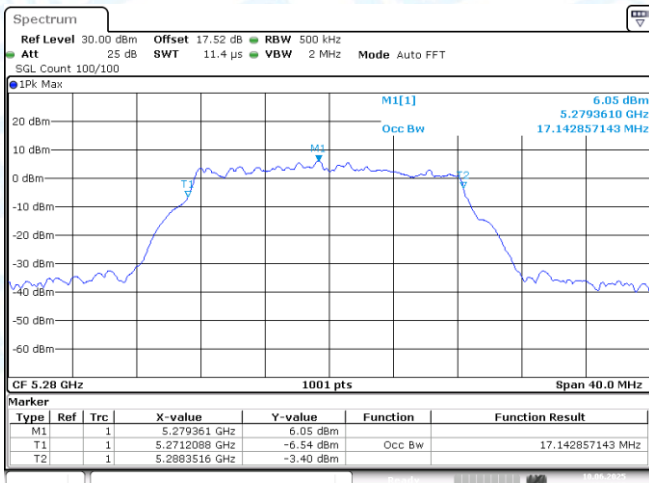
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11A-CDD-Ant2-5260



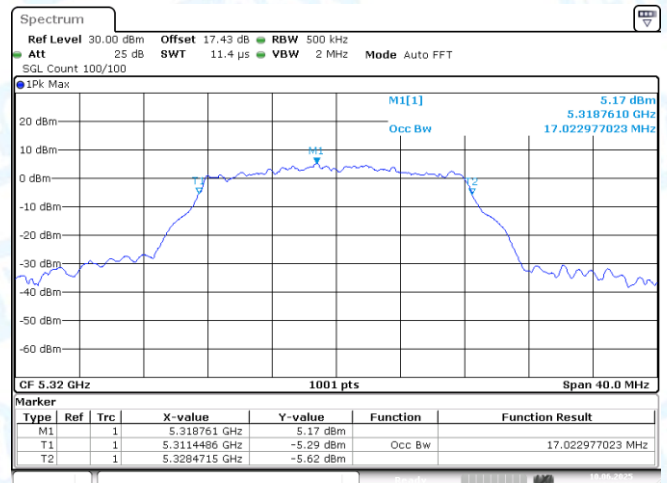
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11A-CDD-Ant1-5280



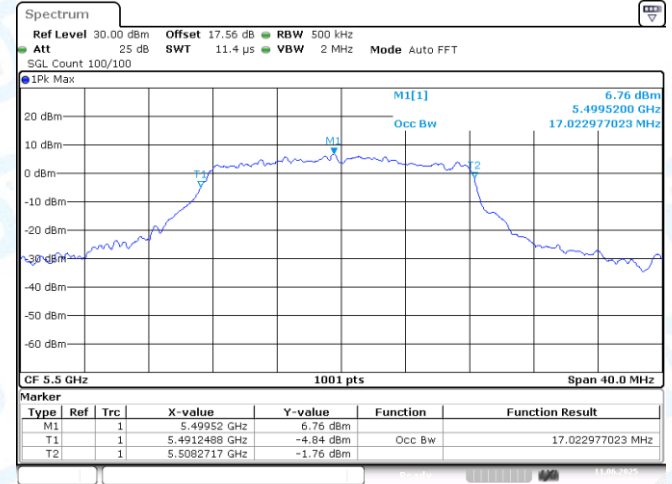
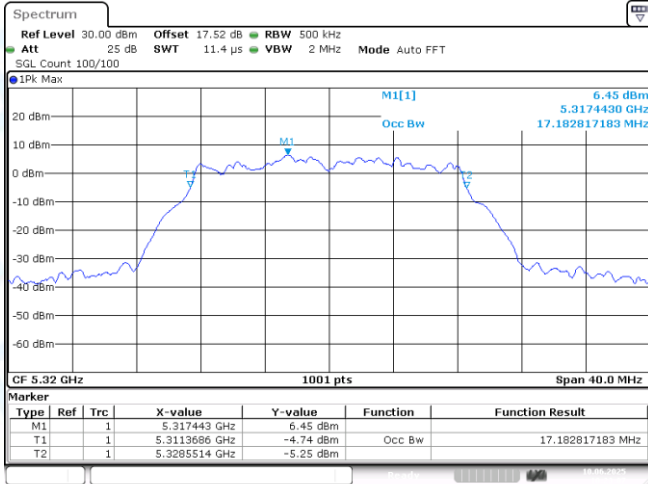
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11A-CDD-Ant2-5280



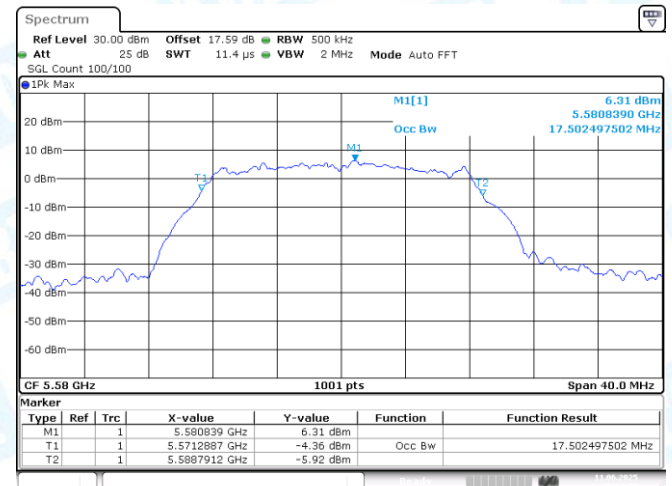
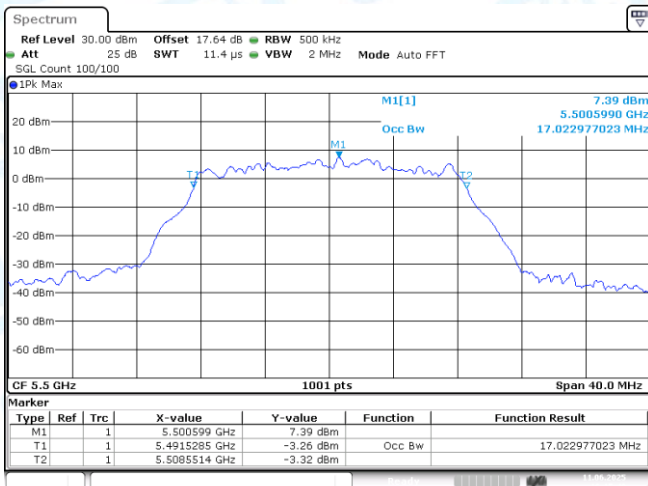
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11A-CDD-Ant1-5320



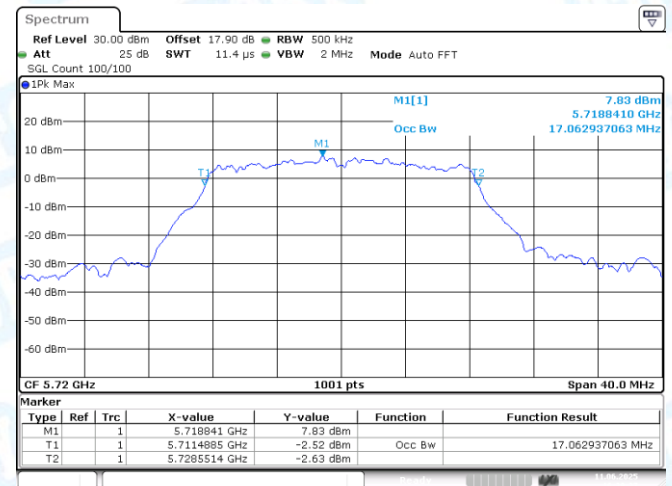
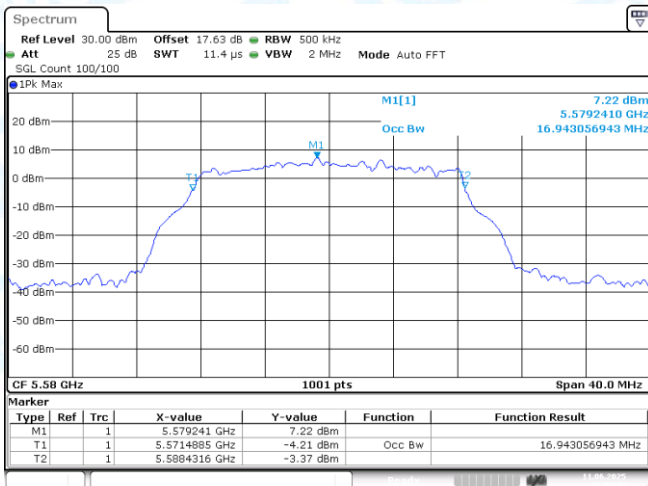
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11A-CDD-Ant1-5500



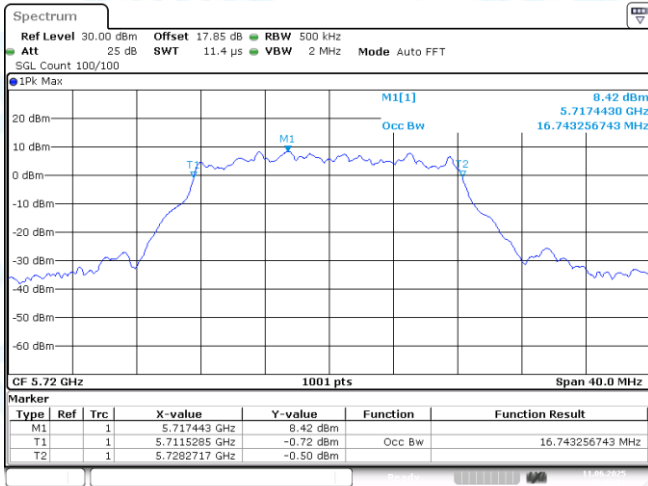
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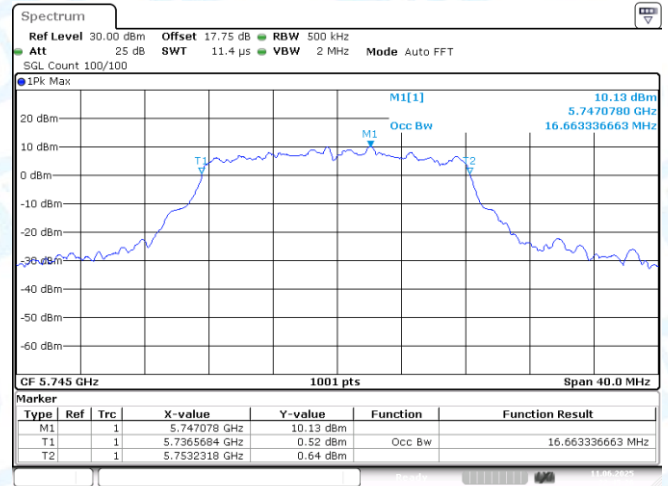


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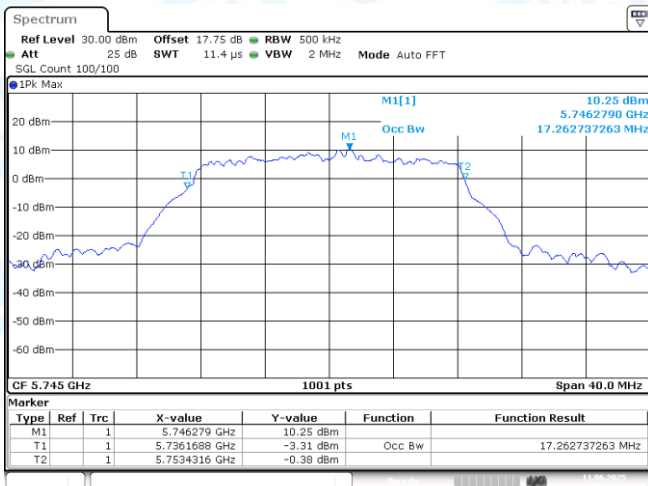
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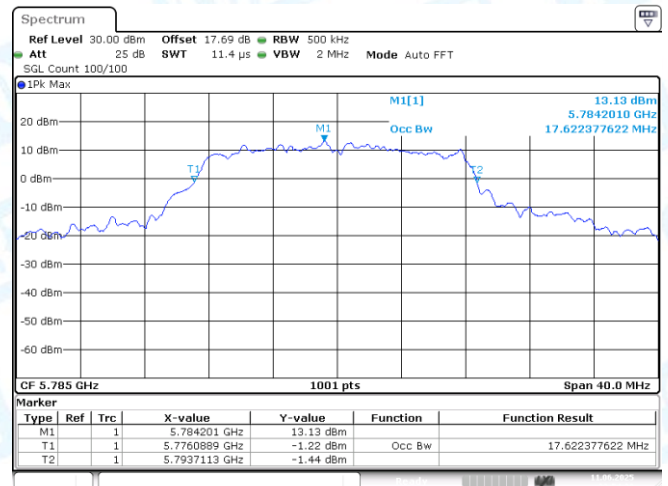
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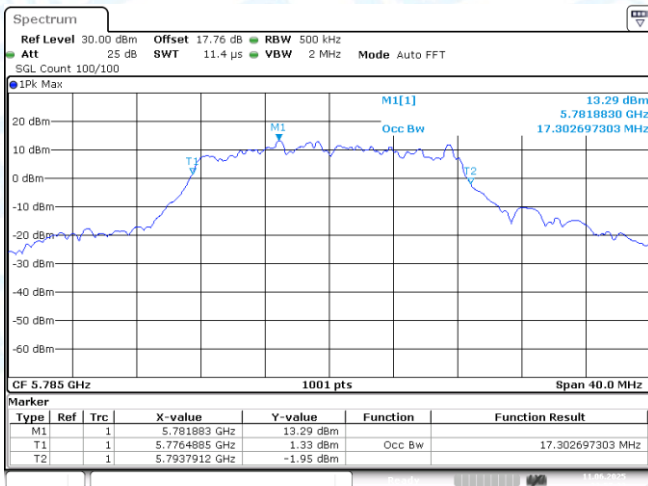
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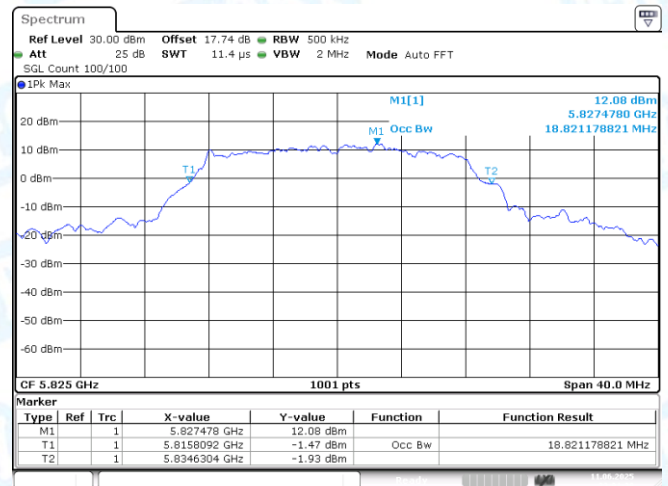
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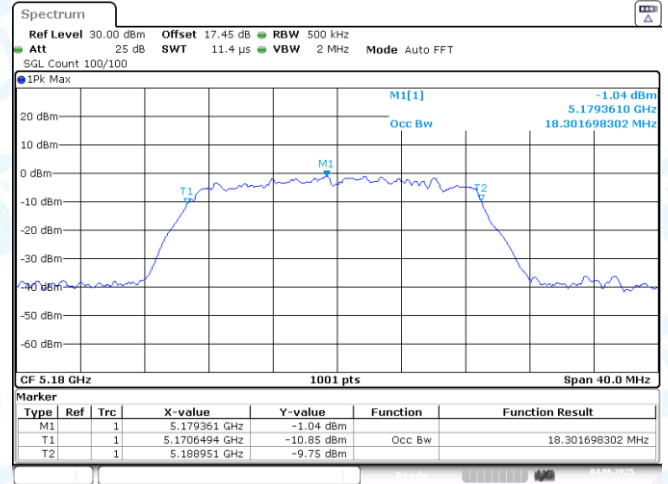
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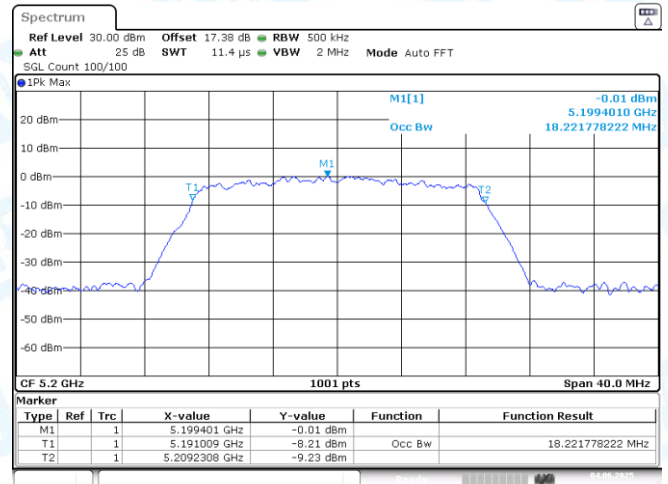
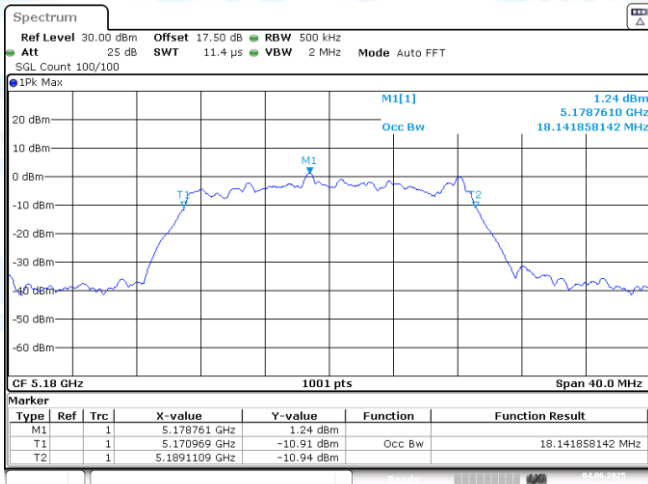


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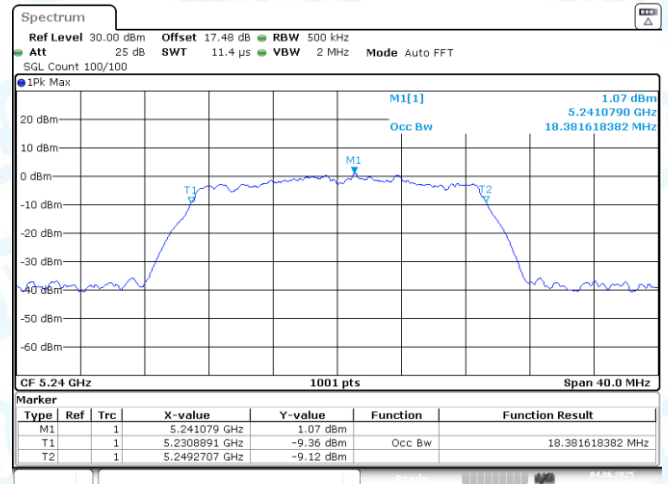
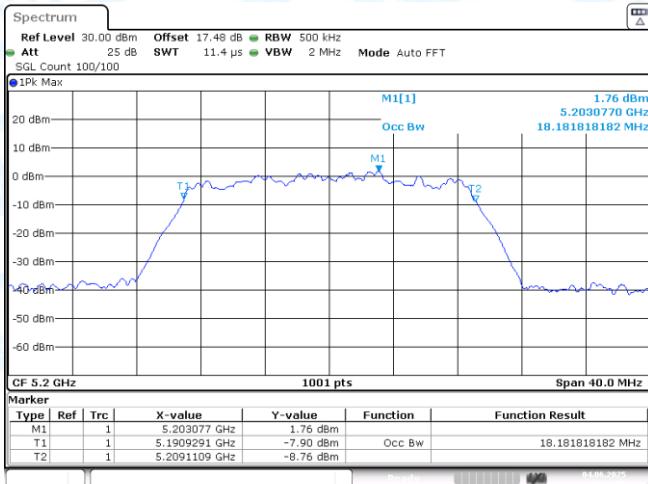
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11N20MIMO-Ant1-5180



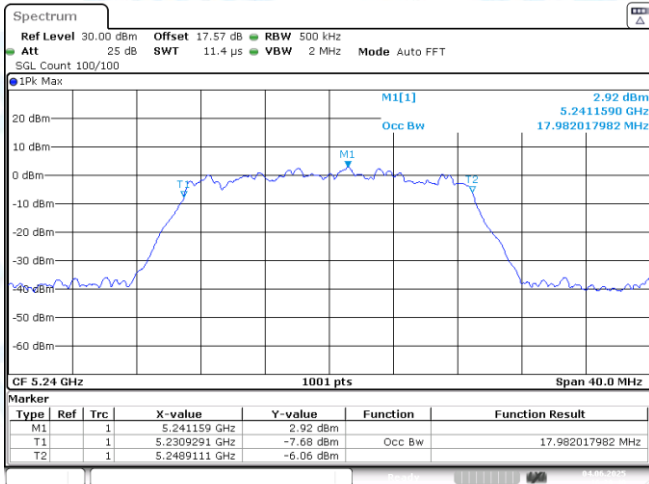
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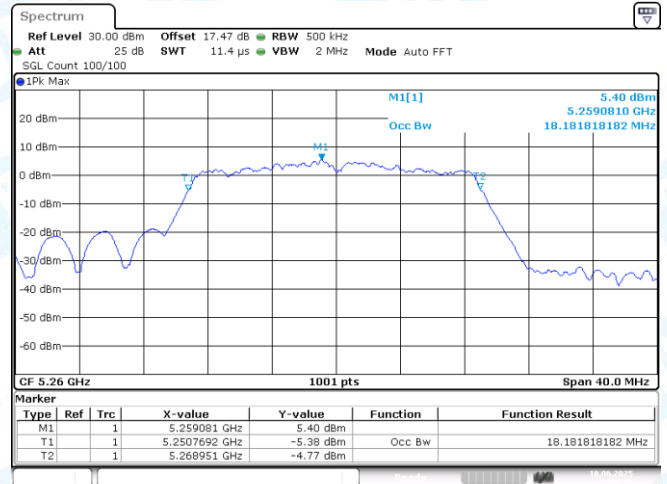
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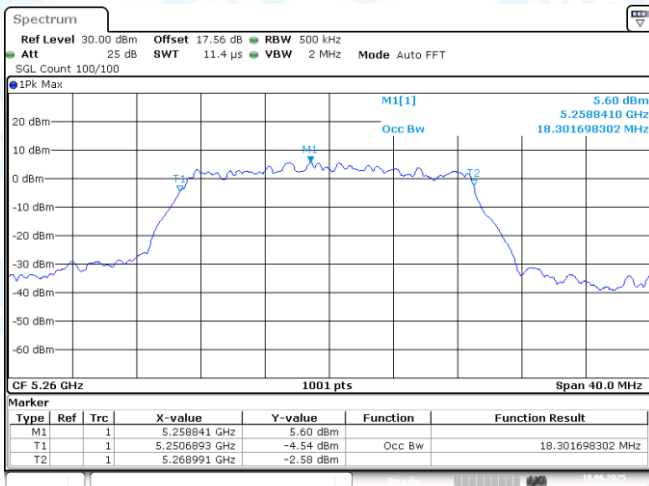
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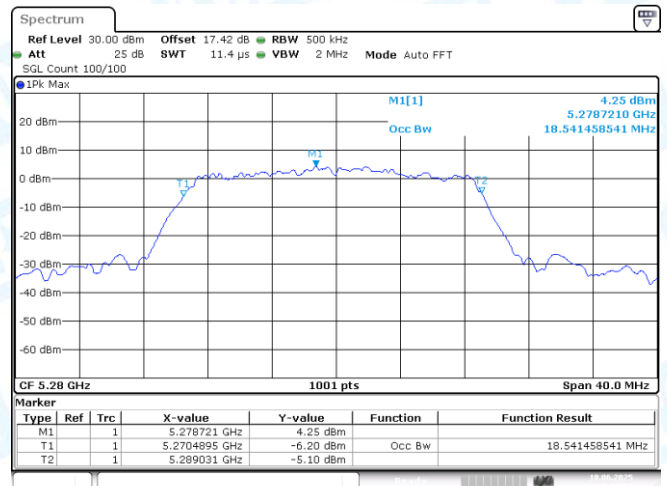
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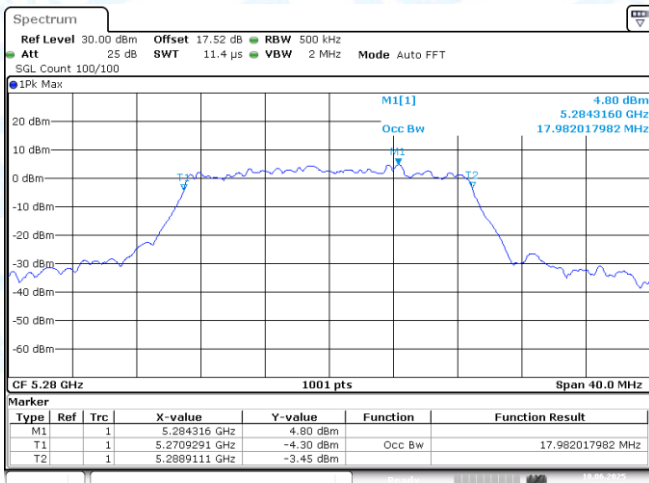
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11N20MIMO-Ant2-5260



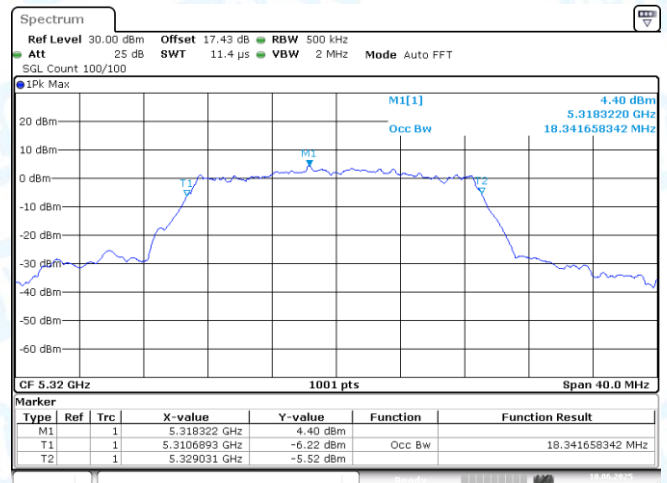
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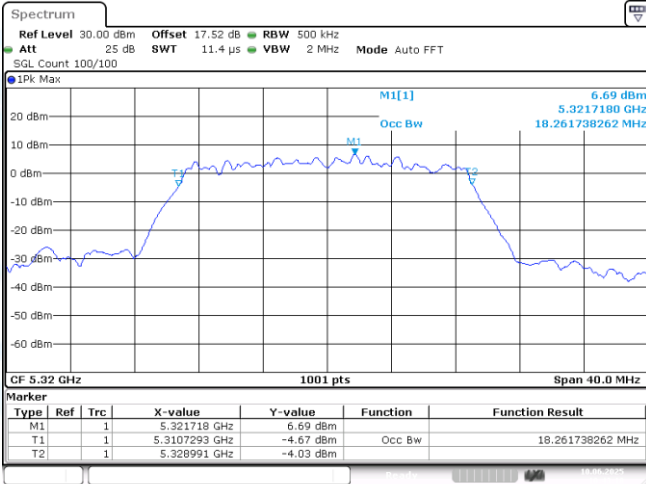
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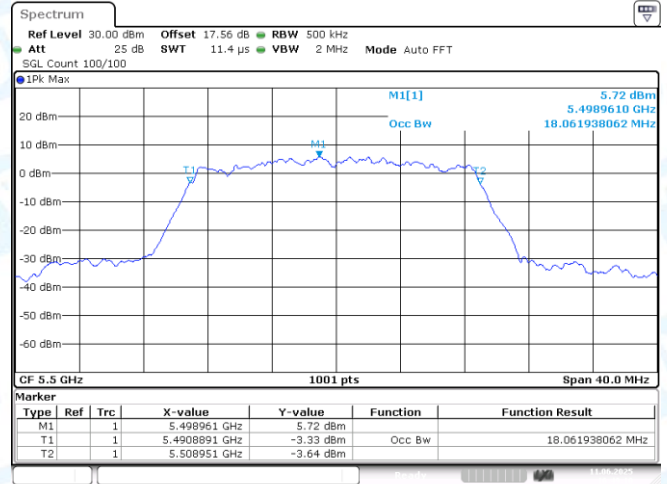


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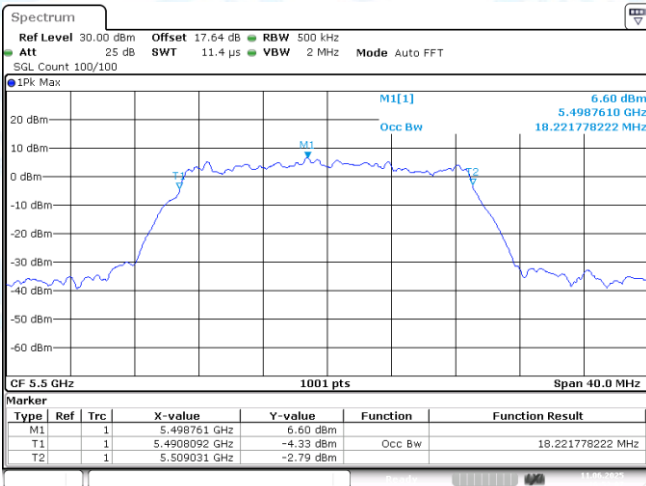
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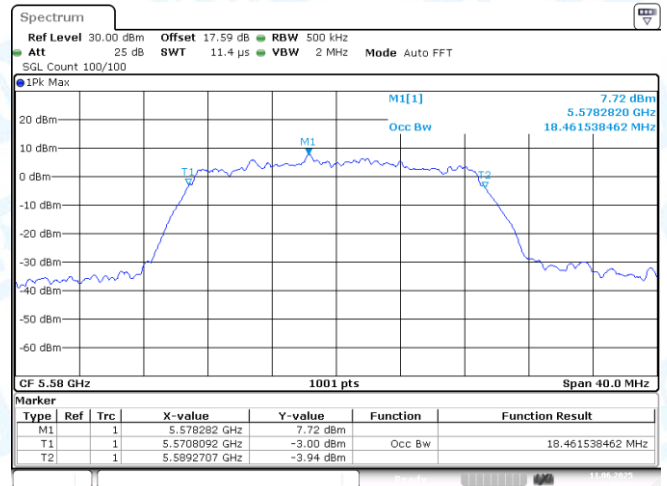
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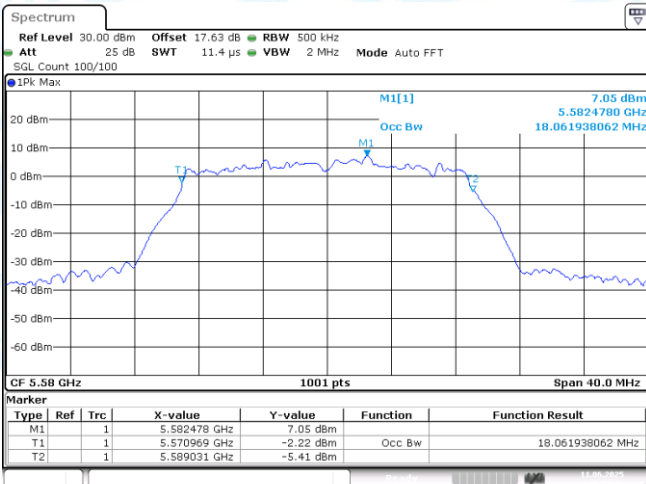
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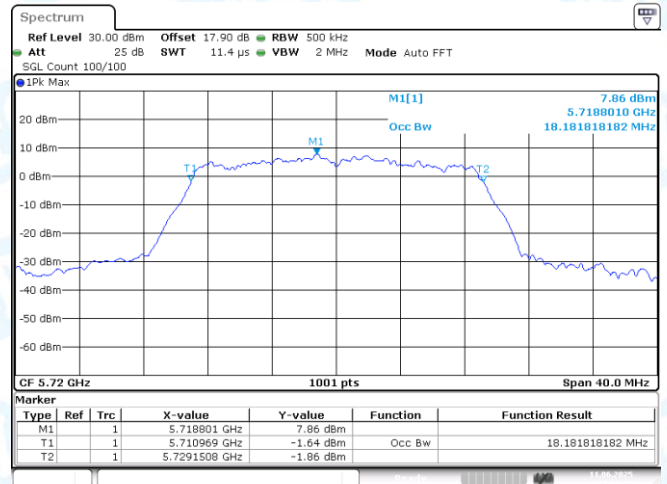
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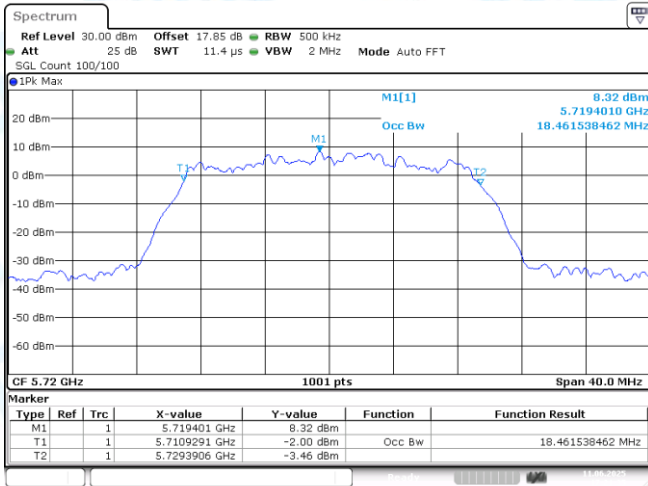
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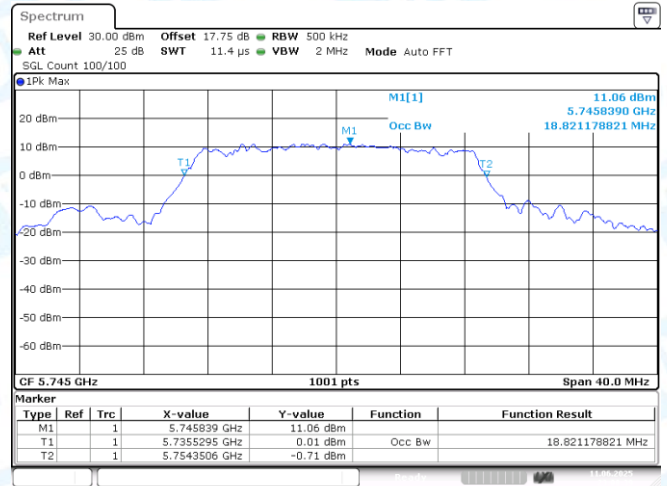
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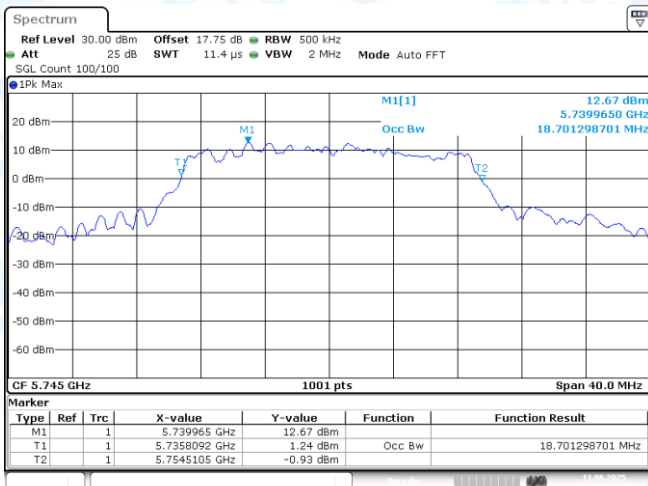
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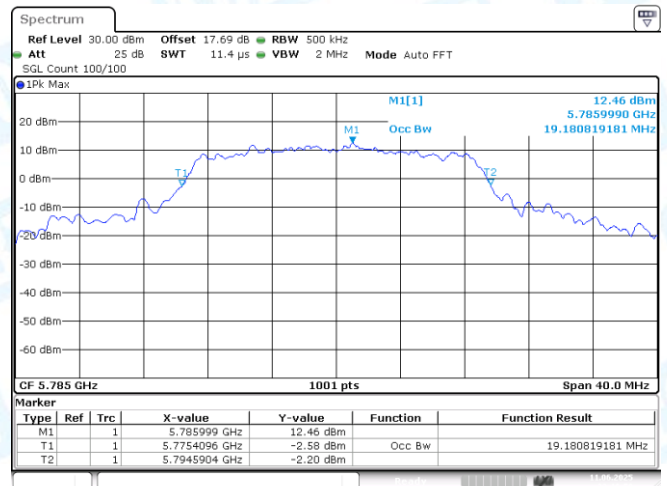
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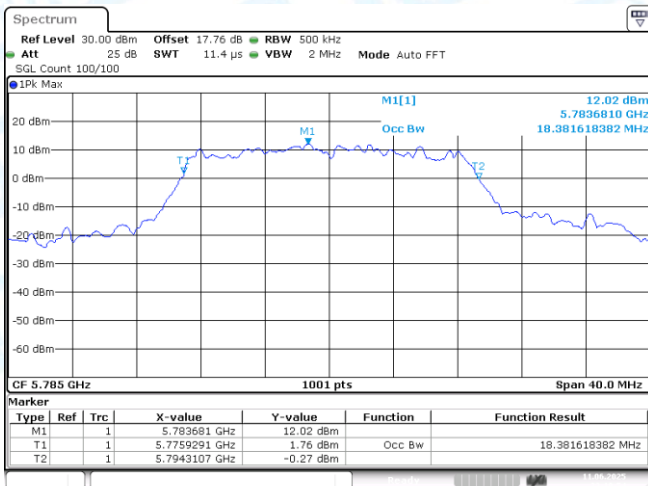
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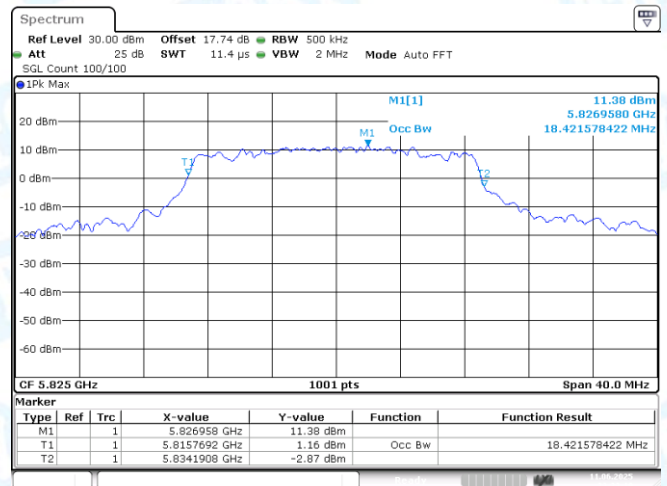
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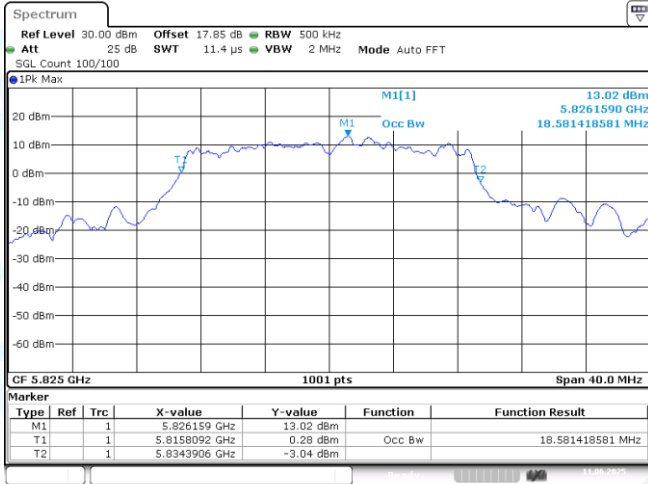
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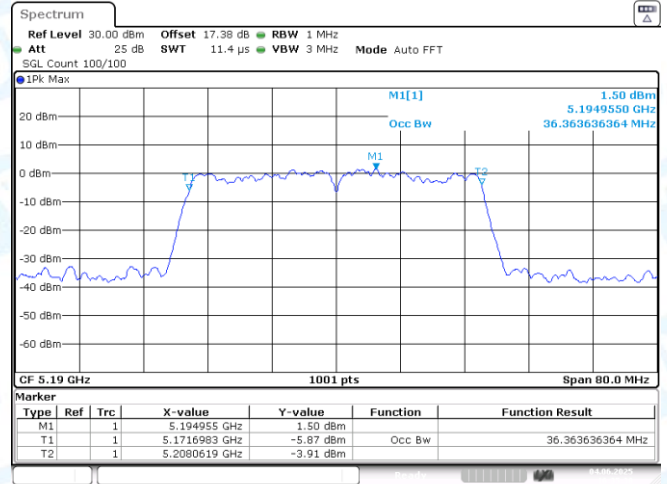
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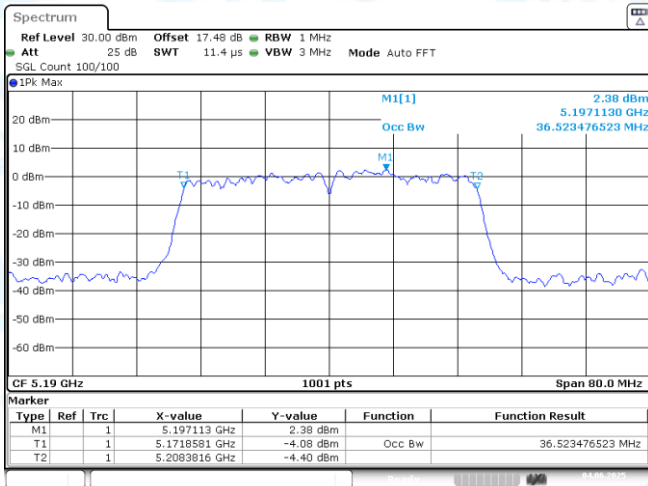
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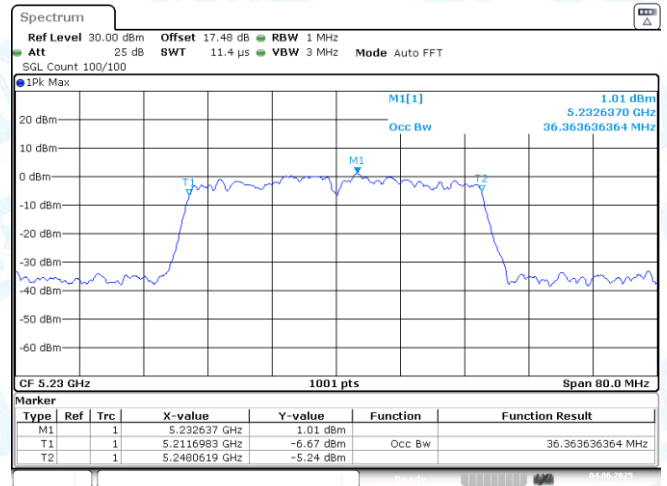
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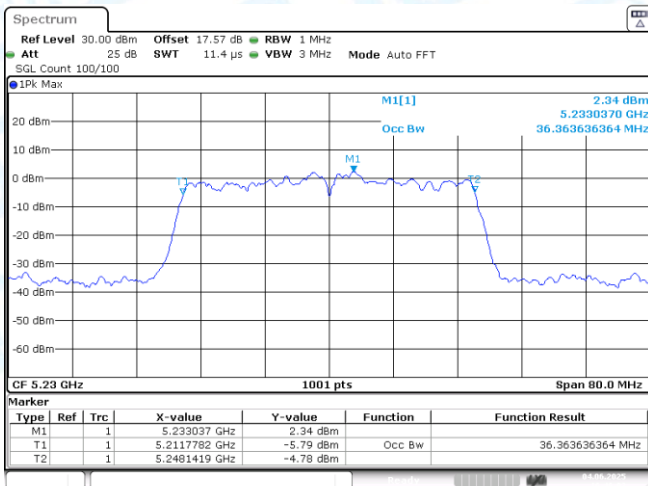
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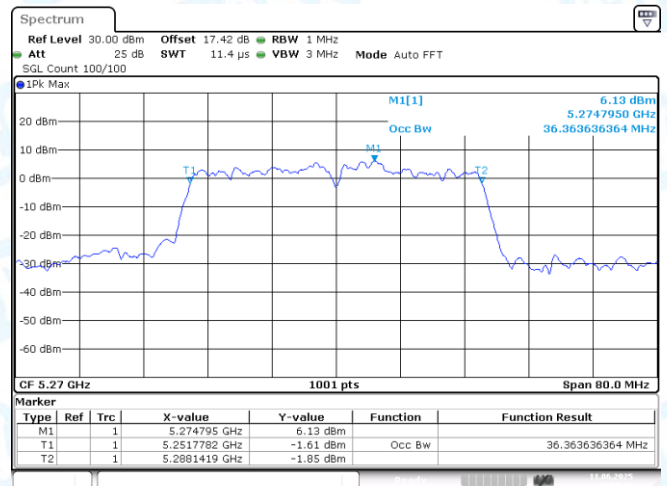
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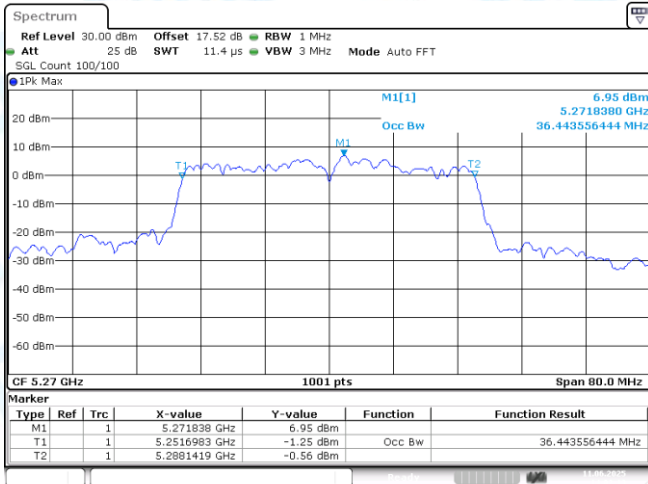
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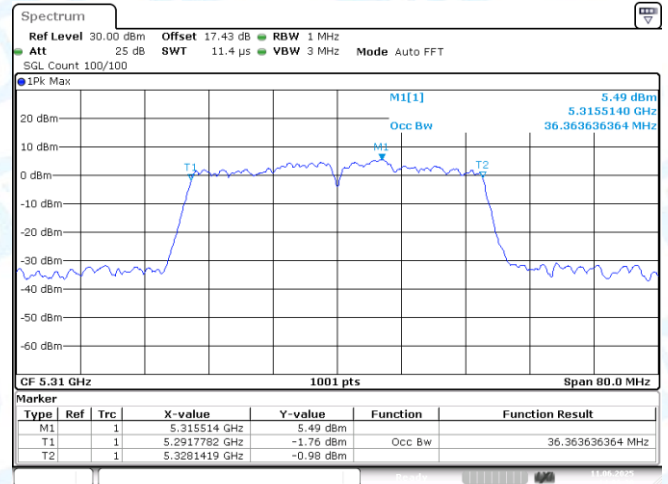
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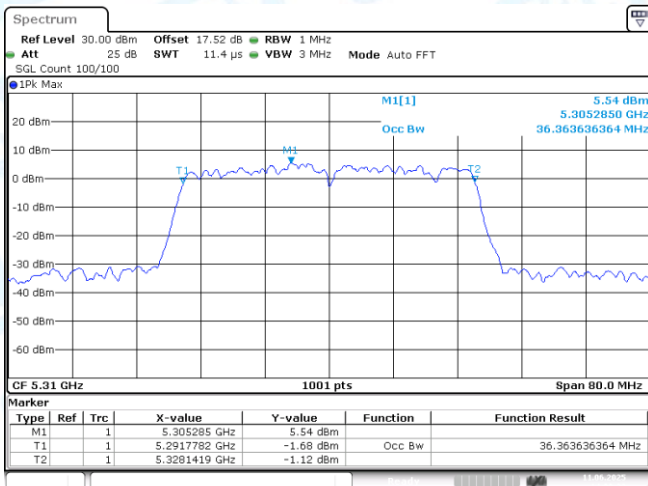
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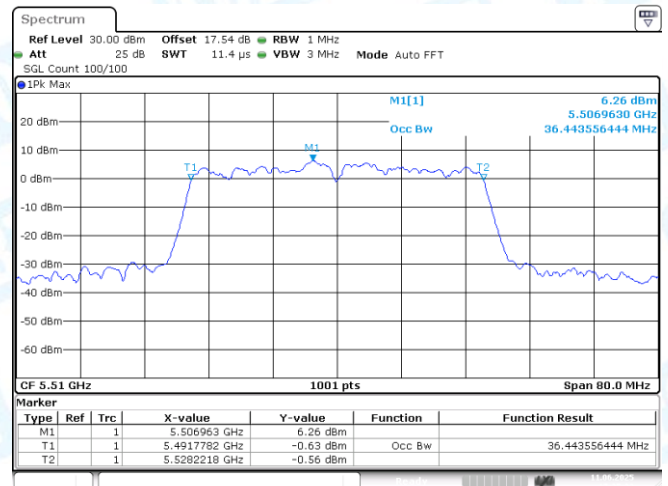
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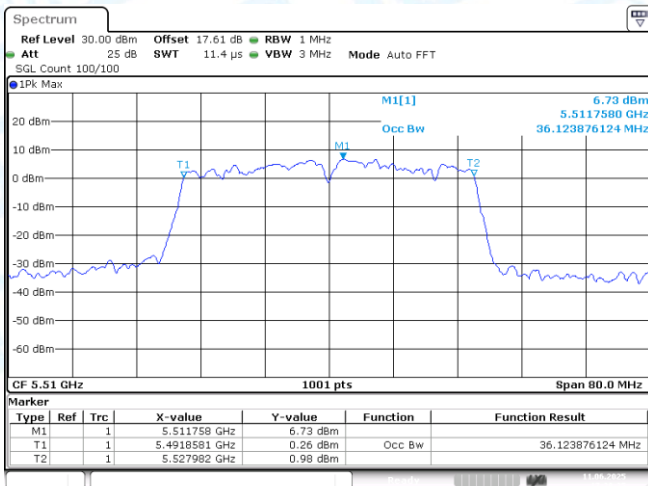
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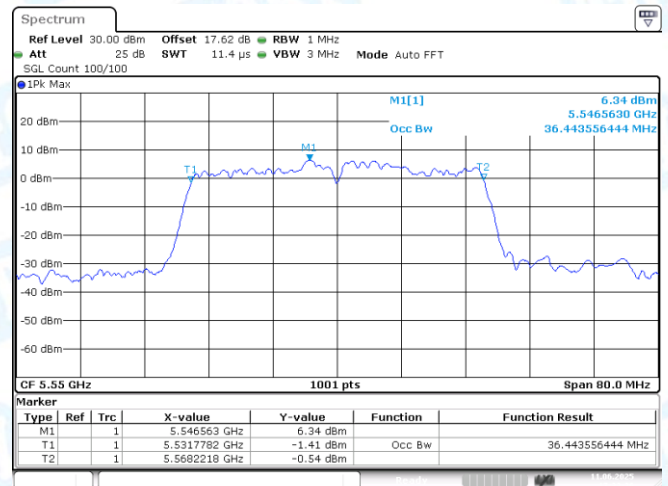
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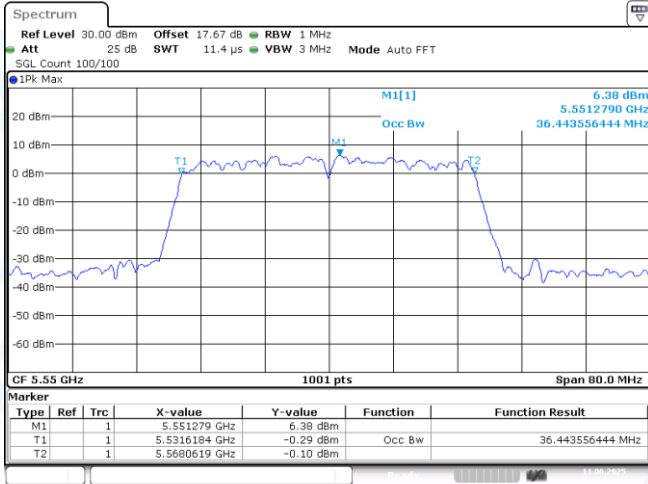
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11N40MIMO-Ant2-5310

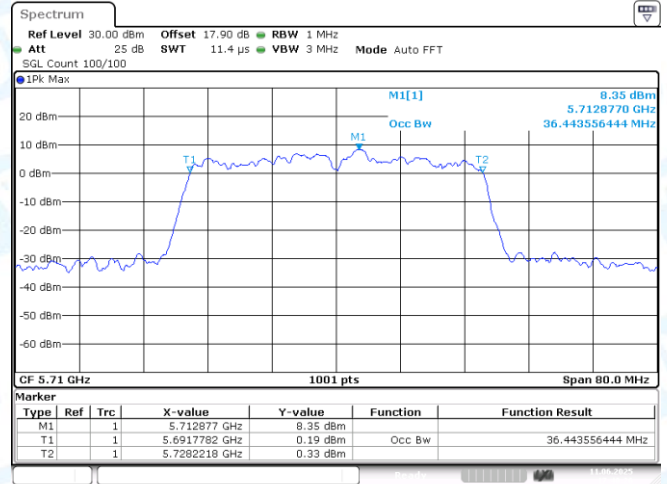


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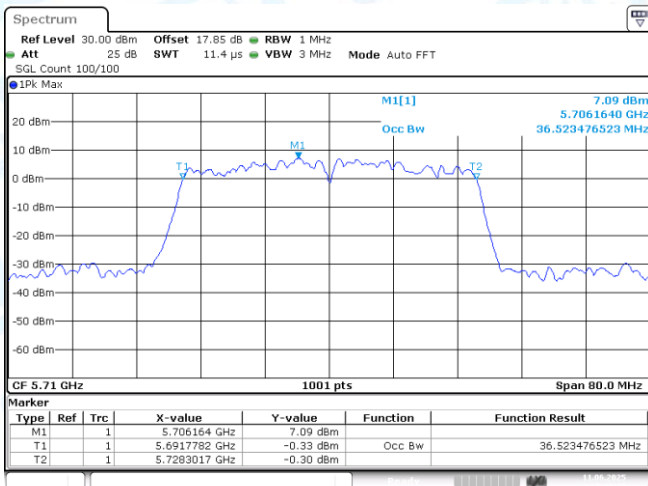
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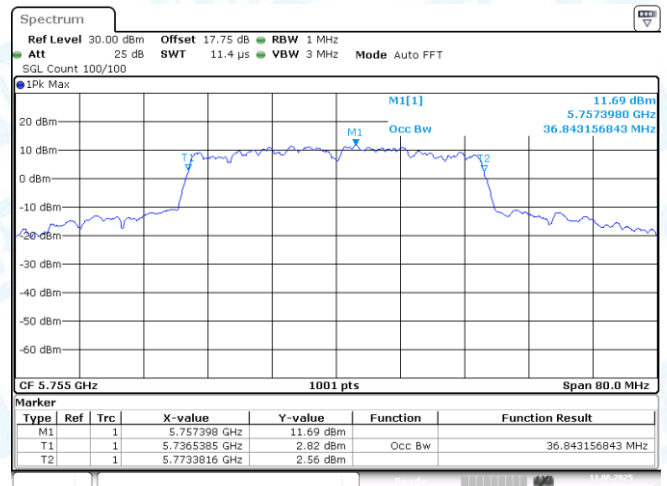
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11N40MIMO-Ant1-5710



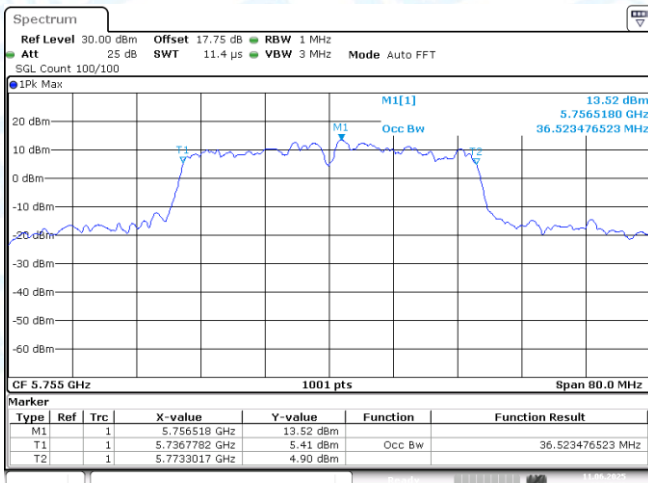
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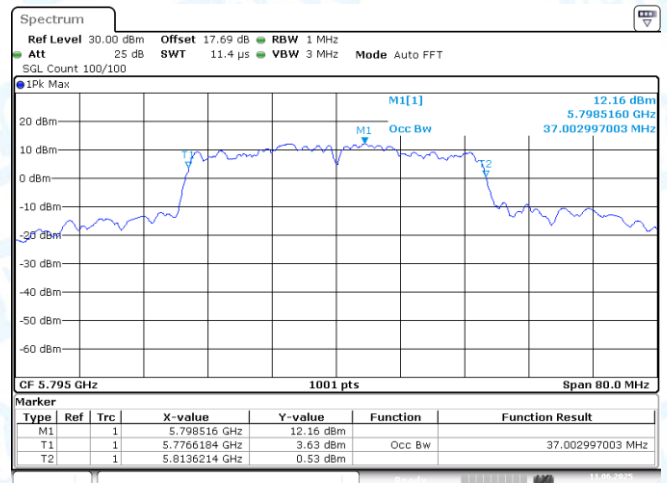
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11N40MIMO-Ant1-5755



Date: 11.JUN.2025 23:37:43

11N40MIMO-Ant2-5755



Date: 11.JUN.2025 23:48:32

11N40MIMO-Ant1-5795