

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

General Description of EUT	
Product Name:	7" Tablet
Test Model:	100135924
Sample ID:	202311-0360-3-2#
Environmental Conditions	
Temperature:	25°C
Relative Humidity:	55%
Test Voltage:	DC 3.85V
Test Engineer:	Yan zhen ming
Note: For a more detailed features description, please refer to the report TBR-C-202311-0360-33	

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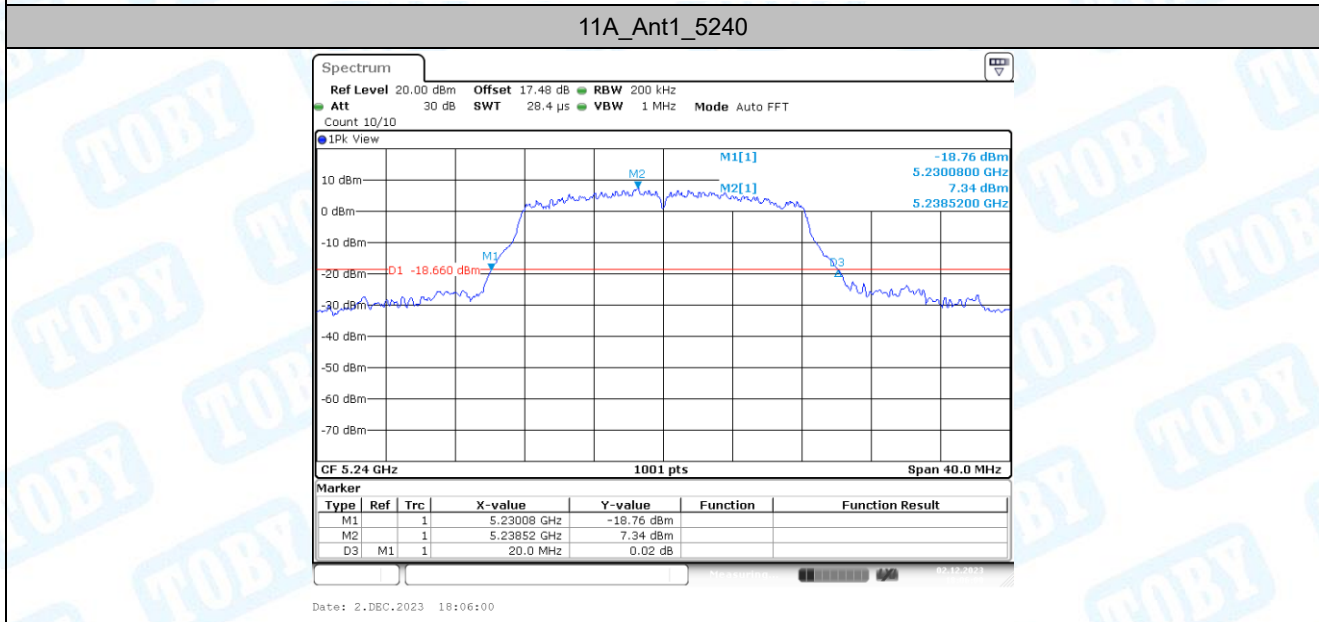
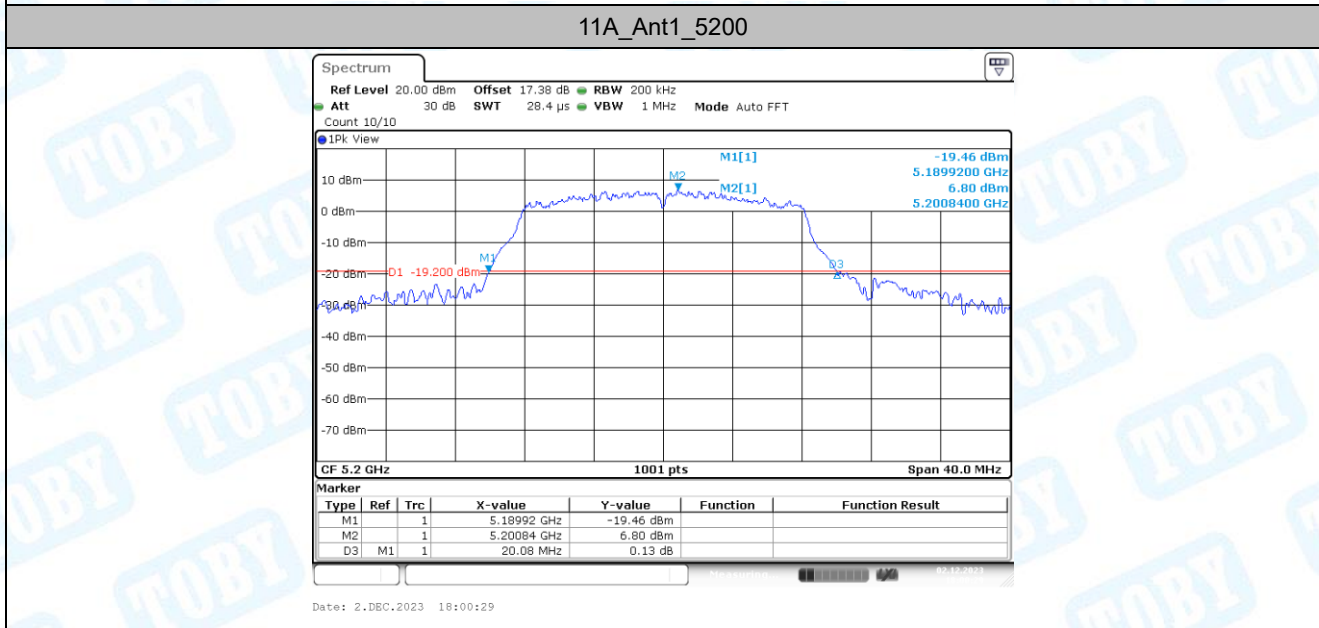
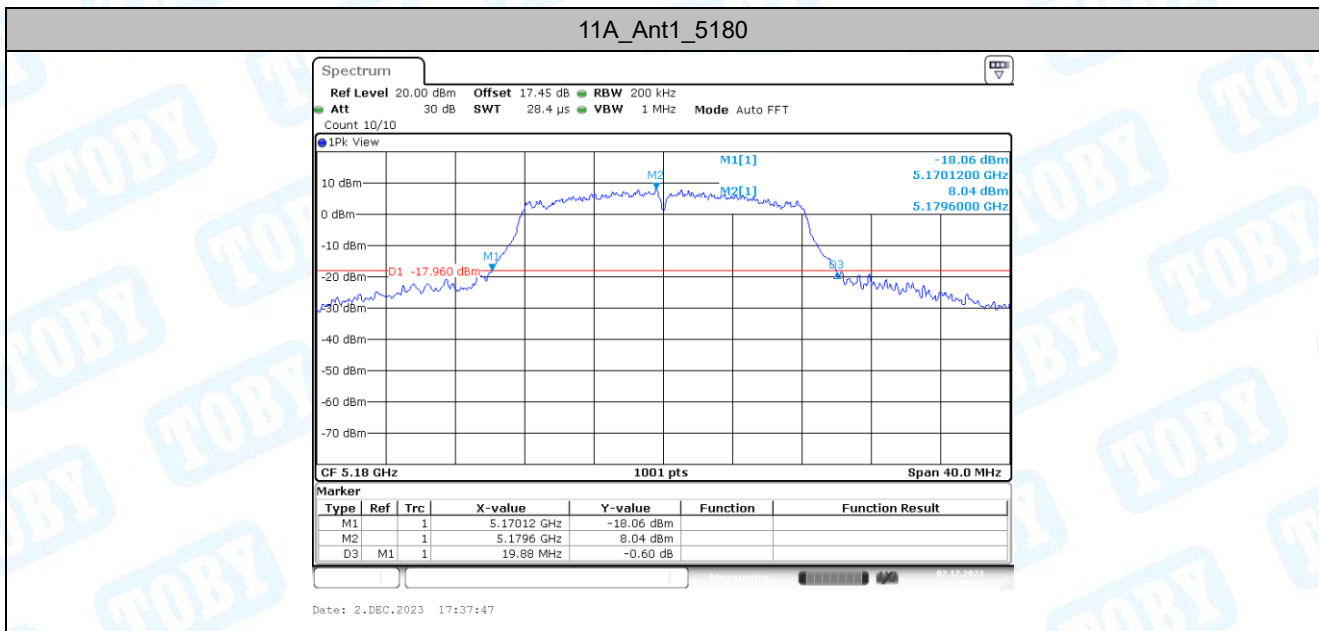
1. Emission Bandwidth

1.1. Test Result

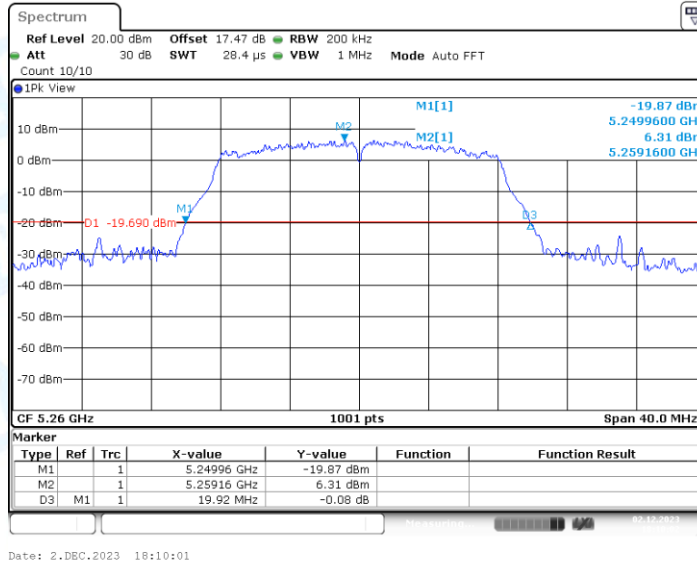
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11A	Ant1	5180	19.88	5170.12	5190.00	---	---
		5200	20.08	5189.92	5210.00	---	---
		5240	20.00	5230.08	5250.08	---	---
		5260	19.92	5249.96	5269.88	---	---
		5280	20.04	5269.96	5290.00	---	---
		5320	19.72	5310.16	5329.88	---	---
		5500	20.00	5489.96	5509.96	---	---
		5580	20.20	5569.92	5590.12	---	---
		5700	19.80	5690.16	5709.96	---	---
		5720	19.80	5710.16	5729.96	---	---
		5720_UNII-2C	14.84	5710.16	5725	---	---
5720_UNII-3	4.96	5725	5729.96	---	---		
11N20SISO	Ant1	5180	20.24	5169.96	5190.20	---	---
		5200	20.16	5189.88	5210.04	---	---
		5240	20.32	5229.84	5250.16	---	---
		5260	20.44	5249.72	5270.16	---	---
		5280	22.04	5268.16	5290.20	---	---
		5320	20.60	5309.80	5330.40	---	---
		5500	20.24	5489.96	5510.20	---	---
		5580	20.28	5569.88	5590.16	---	---
		5700	20.40	5689.84	5710.24	---	---
		5720	20.16	5709.92	5730.08	---	---
		5720_UNII-2C	15.08	5709.92	5725	---	---
5720_UNII-3	5.08	5725	5730.08	---	---		
11N40SISO	Ant1	5190	40.40	5169.76	5210.16	---	---
		5230	41.20	5209.52	5250.72	---	---
		5270	40.72	5249.68	5290.40	---	---
		5310	40.40	5289.92	5330.32	---	---
		5510	41.20	5489.52	5530.72	---	---
		5550	40.56	5529.76	5570.32	---	---
		5670	40.80	5649.52	5690.32	---	---
		5710	40.64	5689.68	5730.32	---	---
		5710_UNII-2C	35.32	5689.68	5725	---	---
		5710_UNII-3	5.32	5725	5730.32	---	---
11AC20SISO	Ant1	5180	20.20	5169.80	5190.00	---	---
		5200	20.28	5189.84	5210.12	---	---
		5240	20.36	5229.76	5250.12	---	---
		5260	20.40	5249.72	5270.12	---	---
		5280	20.20	5269.96	5290.16	---	---
		5320	20.20	5309.92	5330.12	---	---
		5500	20.20	5489.96	5510.16	---	---

		5580	20.20	5569.96	5590.16	---	---
		5700	20.32	5689.88	5710.20	---	---
		5720	20.28	5709.88	5730.16	---	---
		5720_UNII-2C	15.12	5709.88	5725	---	---
		5720_UNII-3	5.16	5725	5730.16	---	---
11AC40SISO	Ant1	5190	40.48	5169.84	5210.32	---	---
		5230	40.96	5209.28	5250.24	---	---
		5270	40.56	5249.68	5290.24	---	---
		5310	40.32	5289.92	5330.24	---	---
		5510	40.96	5489.52	5530.48	---	---
		5550	40.32	5529.68	5570.00	---	---
		5670	40.48	5649.68	5690.16	---	---
		5710	40.80	5689.68	5730.48	---	---
		5710_UNII-2C	35.32	5689.68	5725	---	---
		5710_UNII-3	5.48	5725	5730.48	---	---
11AC80SISO	Ant1	5210	79.84	5170.16	5250.00	---	---
		5290	80.80	5249.84	5330.64	---	---
		5530	81.12	5489.84	5570.96	---	---
		5610	80.00	5570.00	5650.00	---	---
		5690	80.96	5649.04	5730.00	---	---
		5690_UNII-2C	75.96	5649.04	5725	---	---
		5690_UNII-3	5	5725	5730.00	---	---

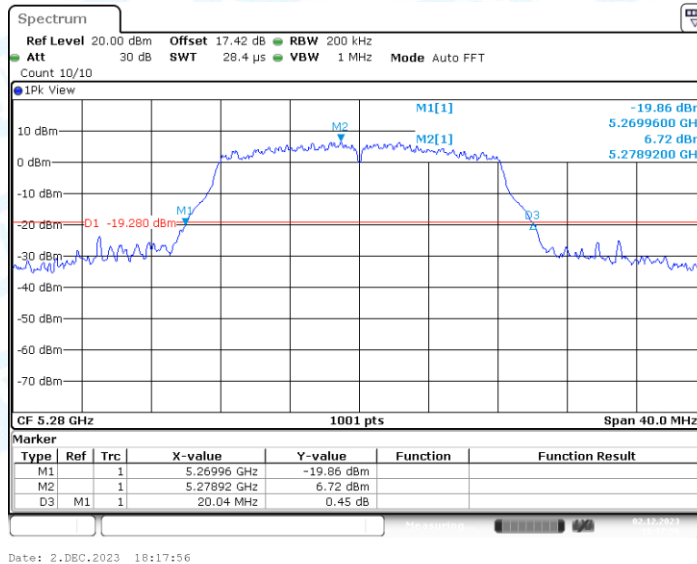
1.2. Test Graphs



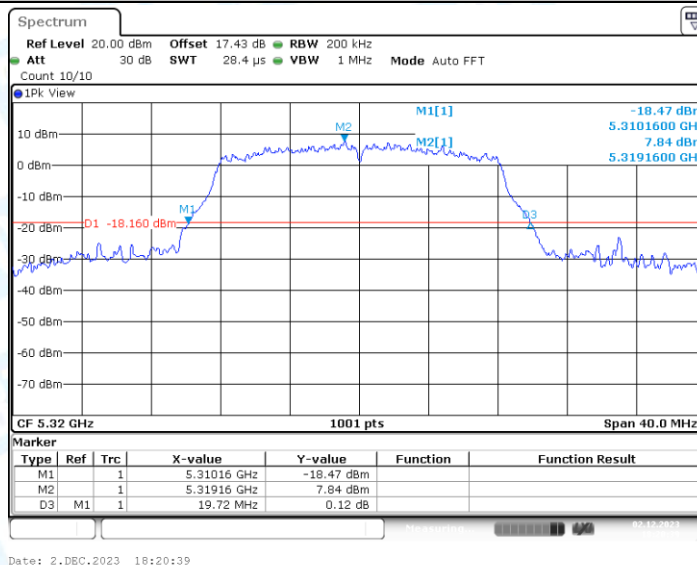
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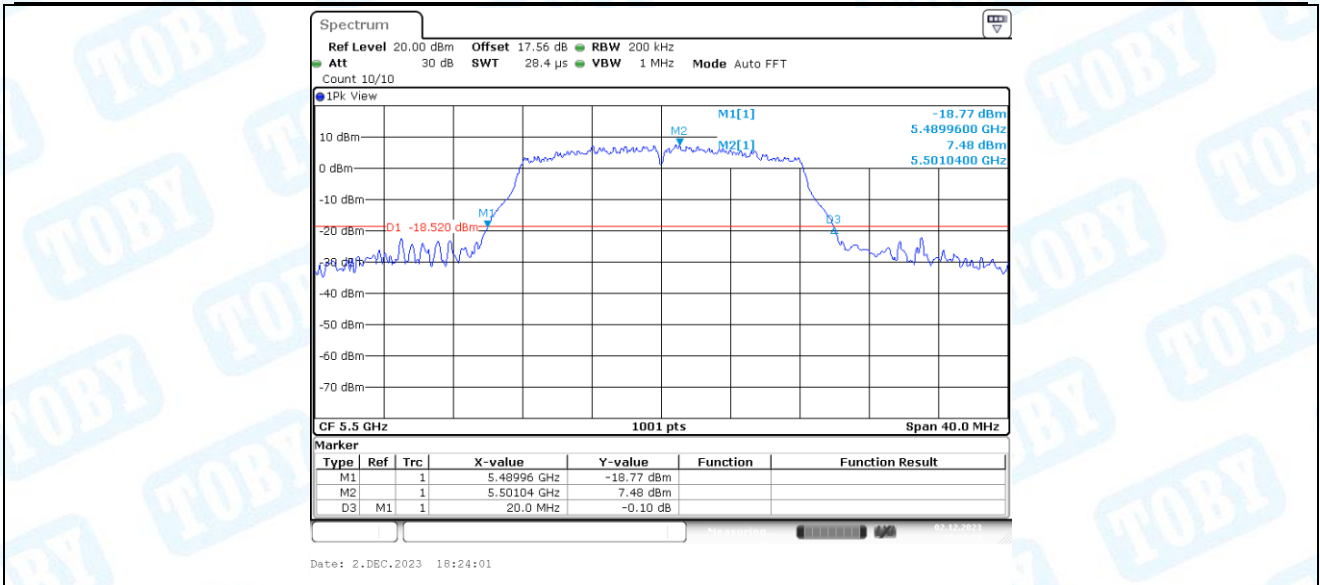
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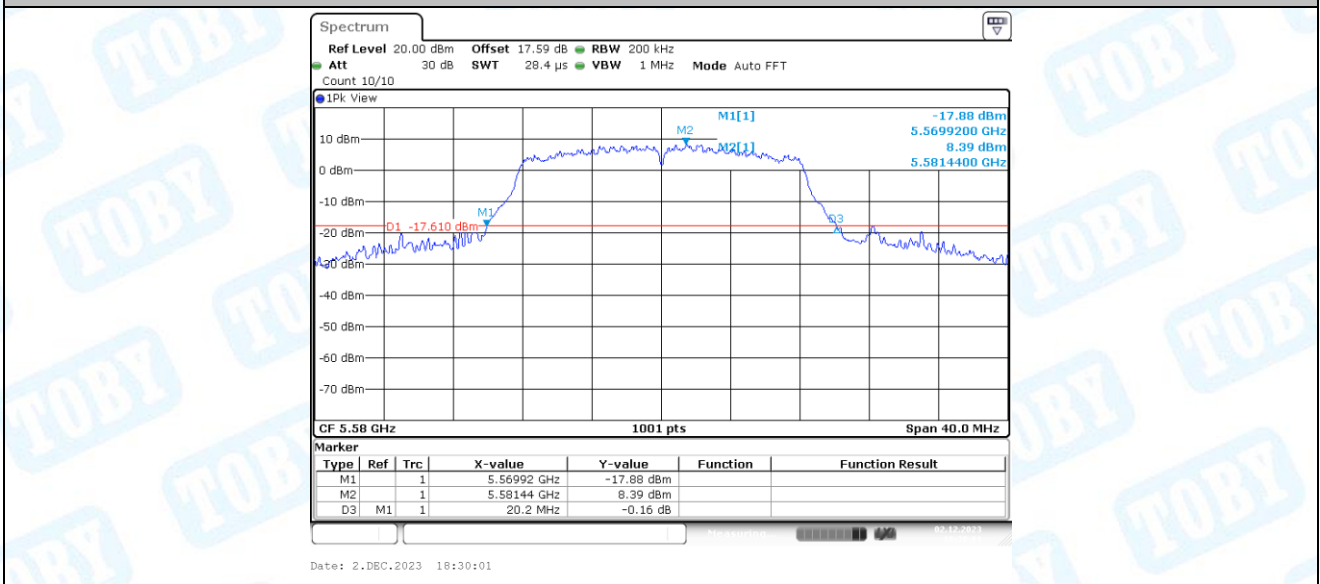
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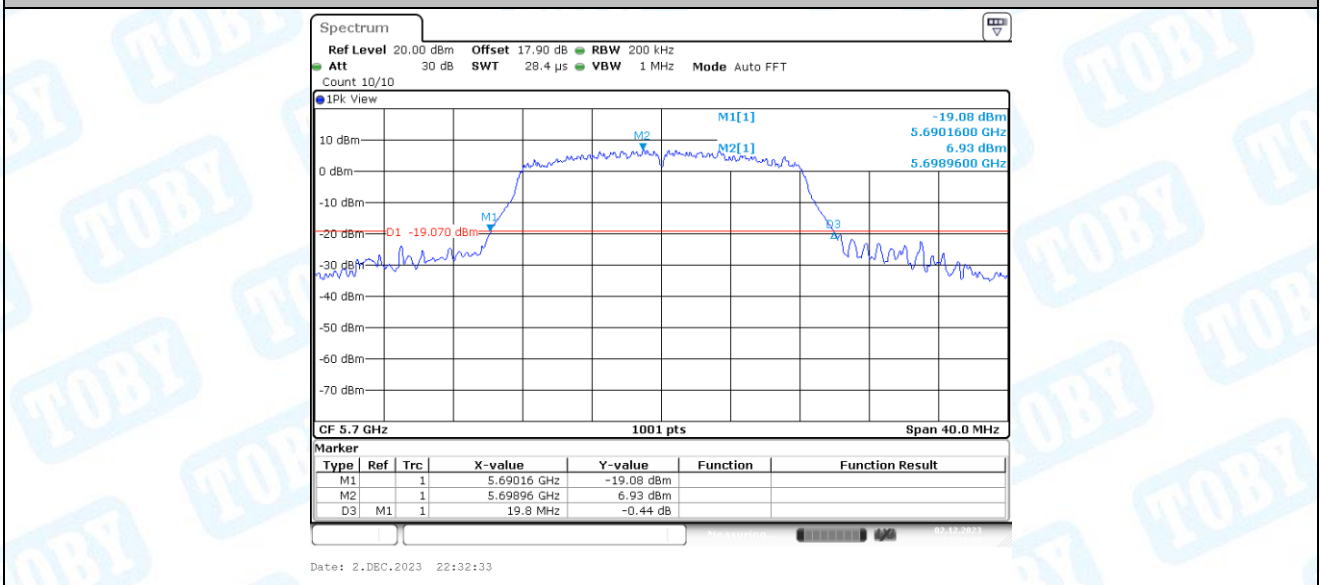
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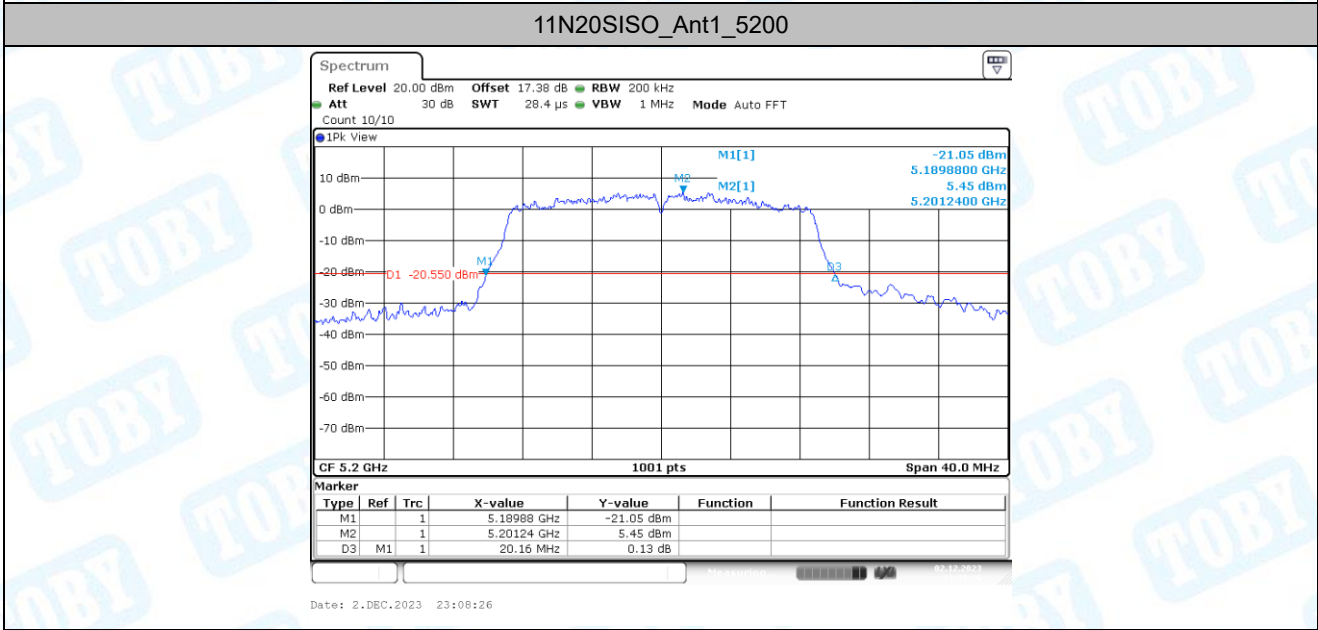
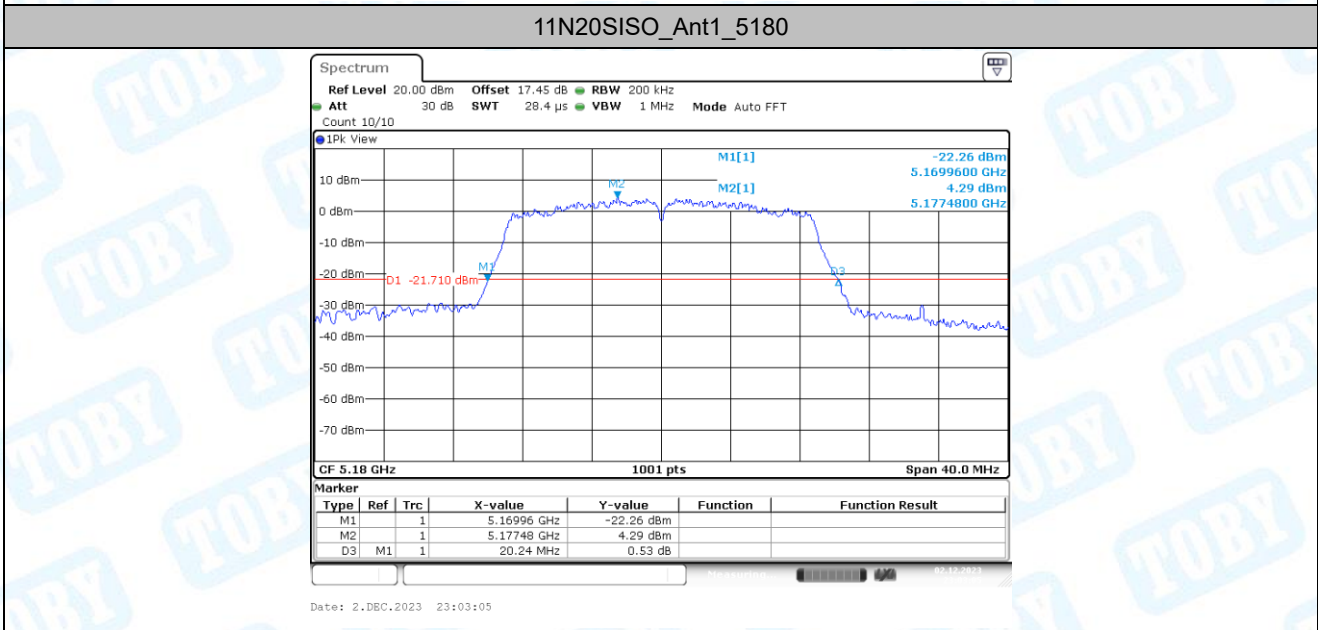
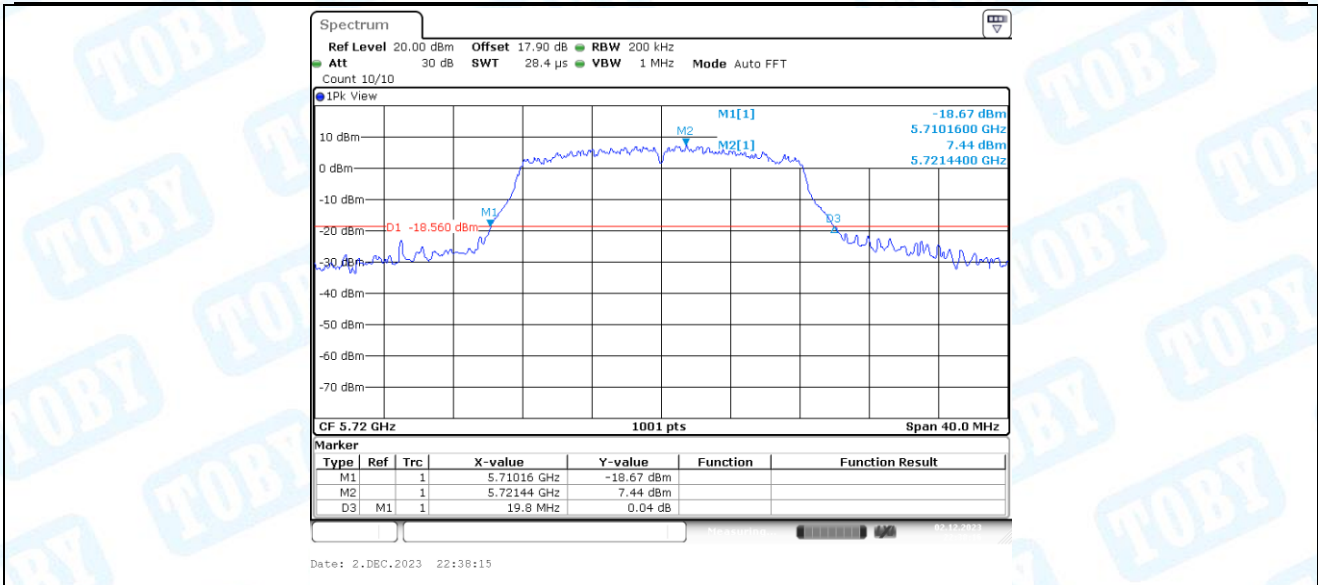
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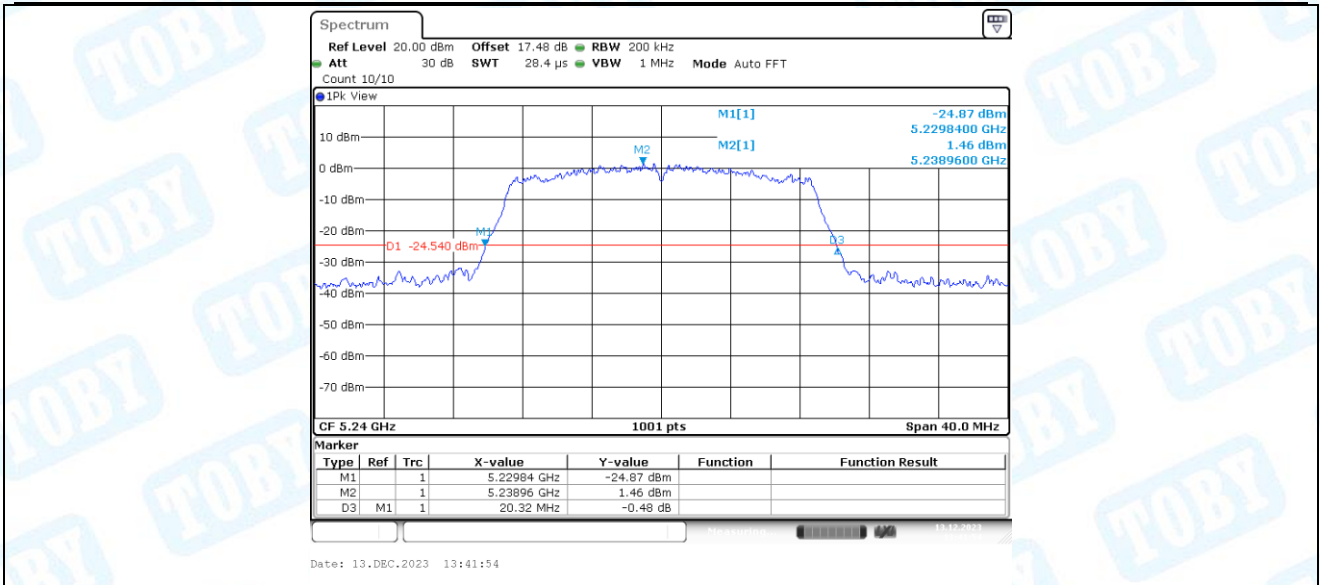


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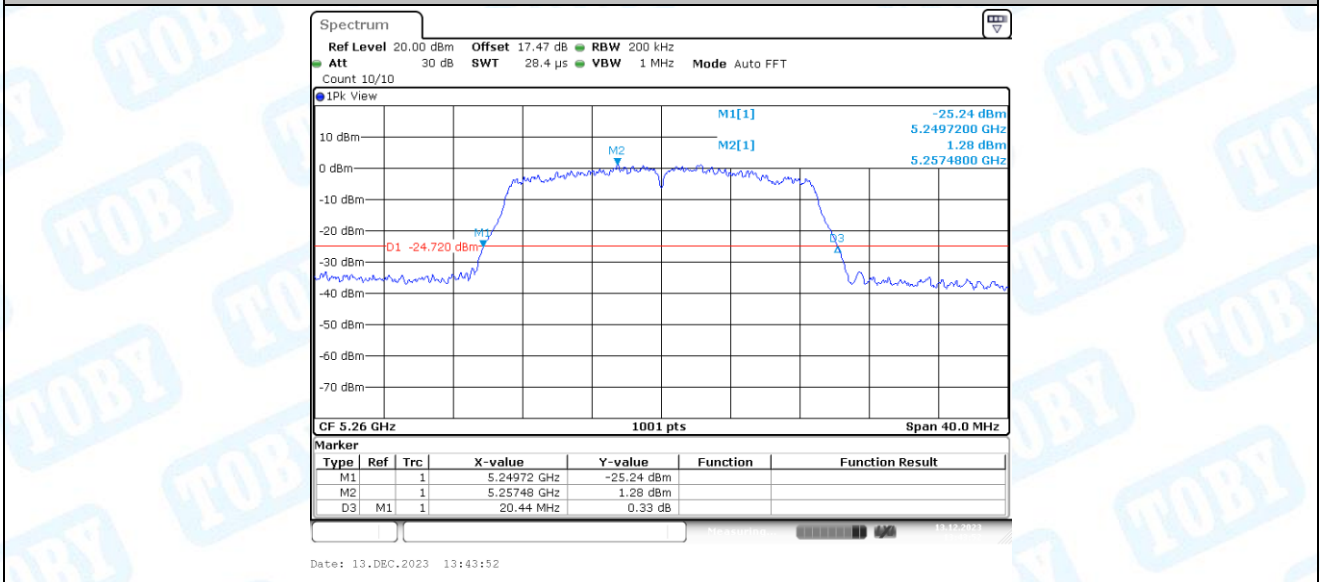


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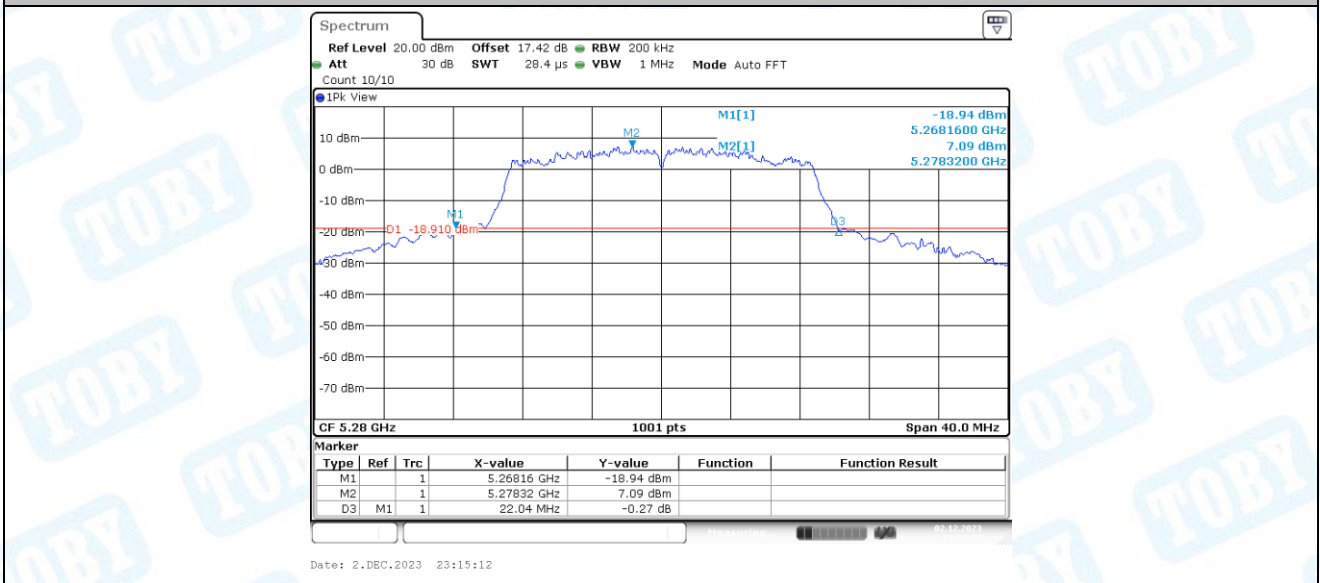




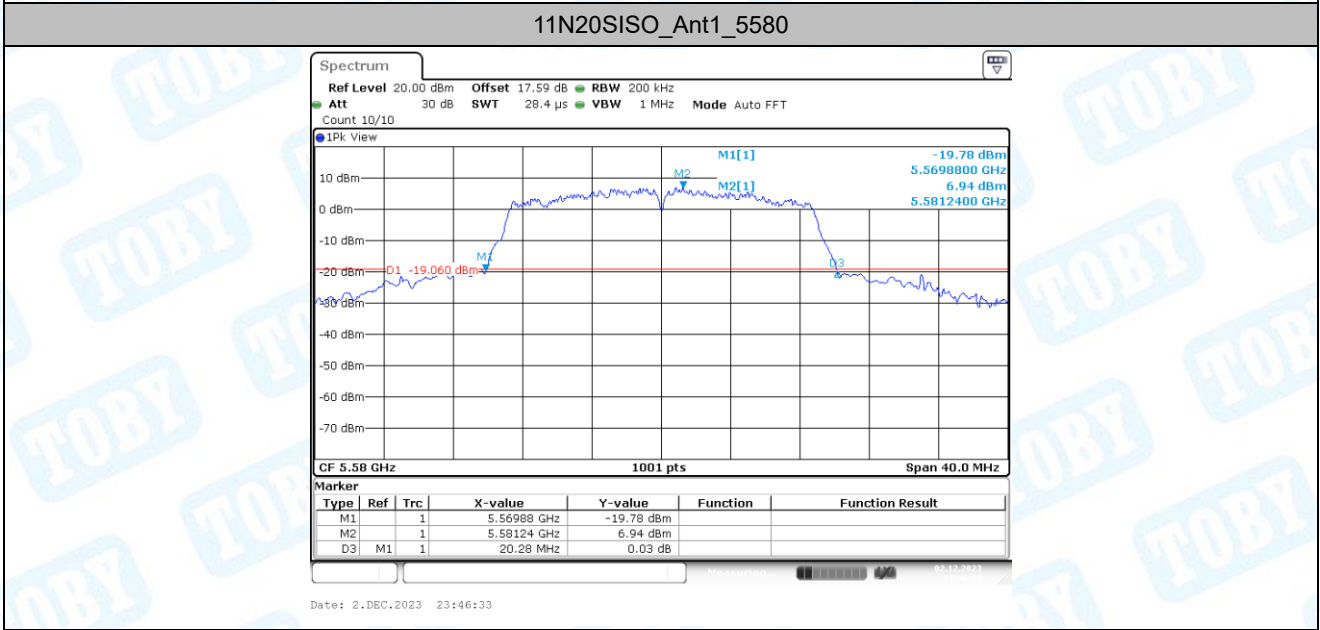
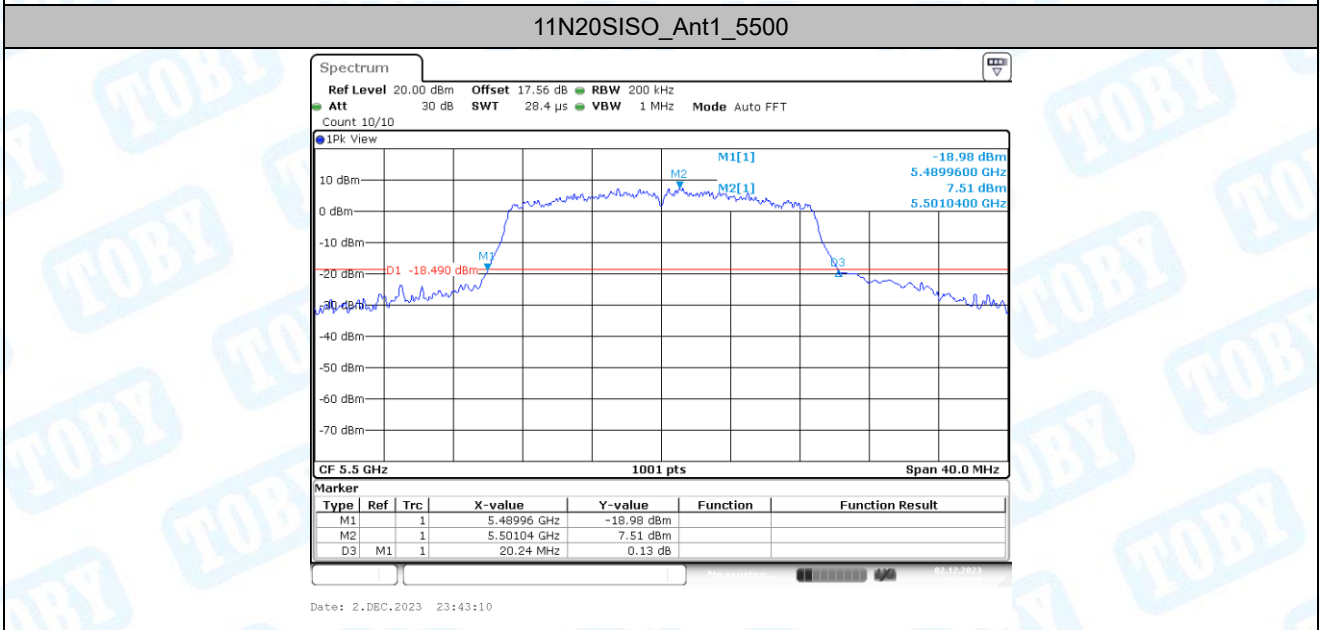
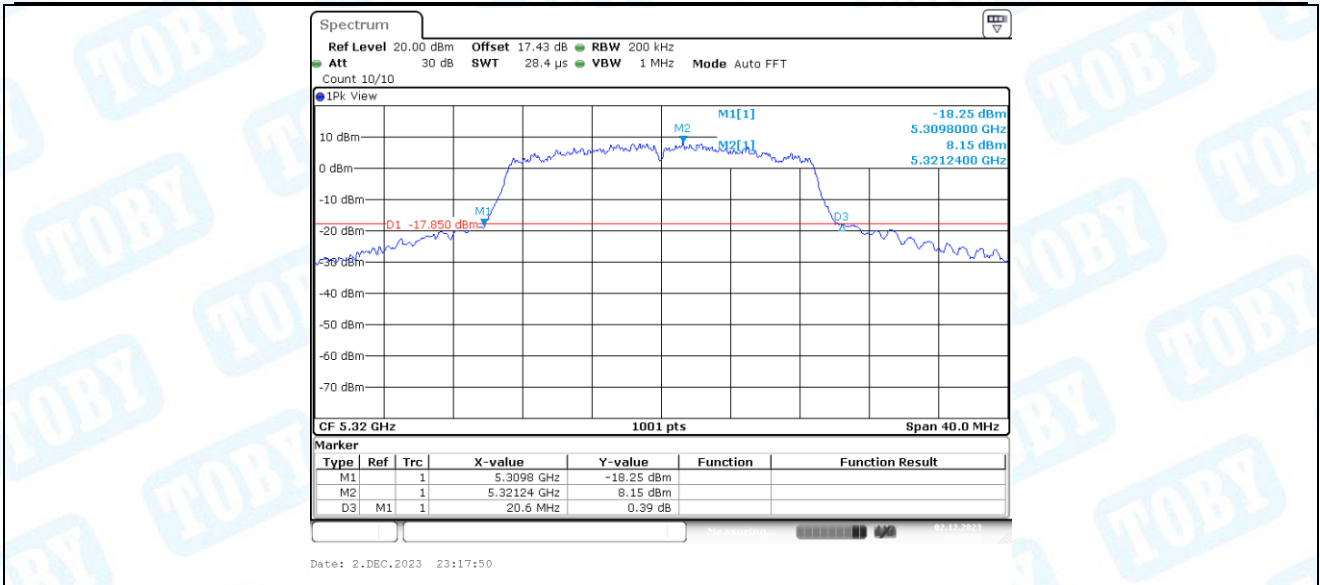
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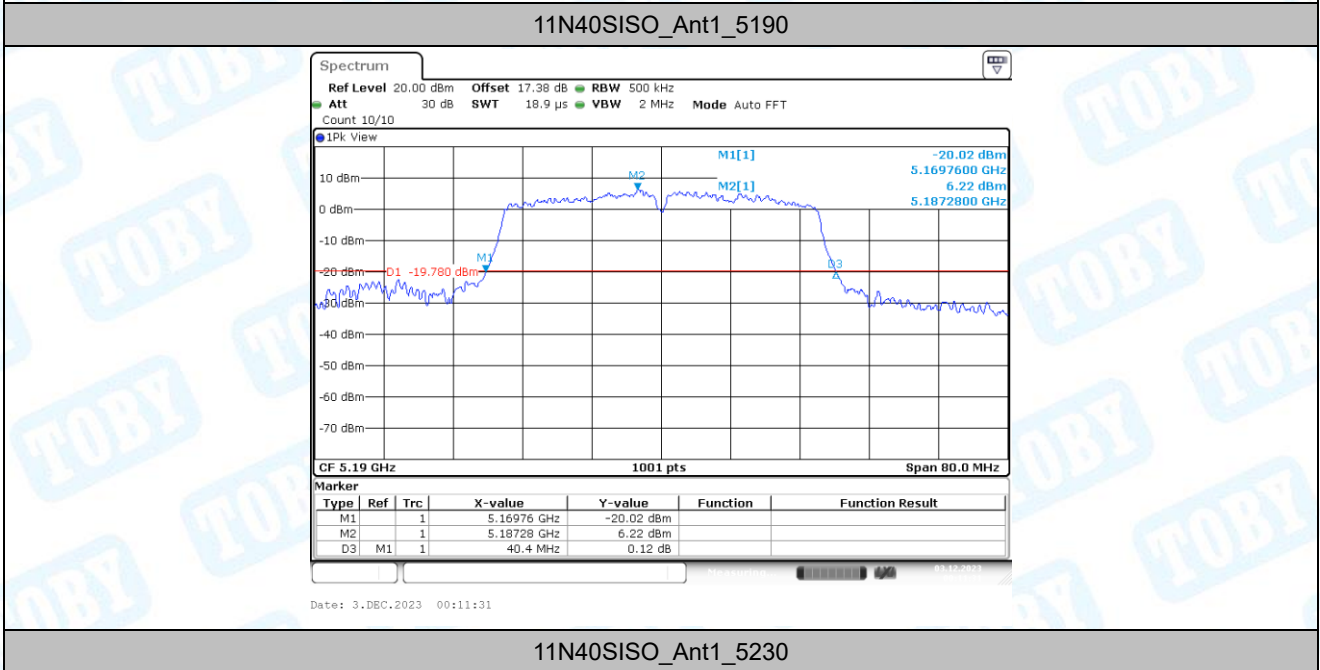
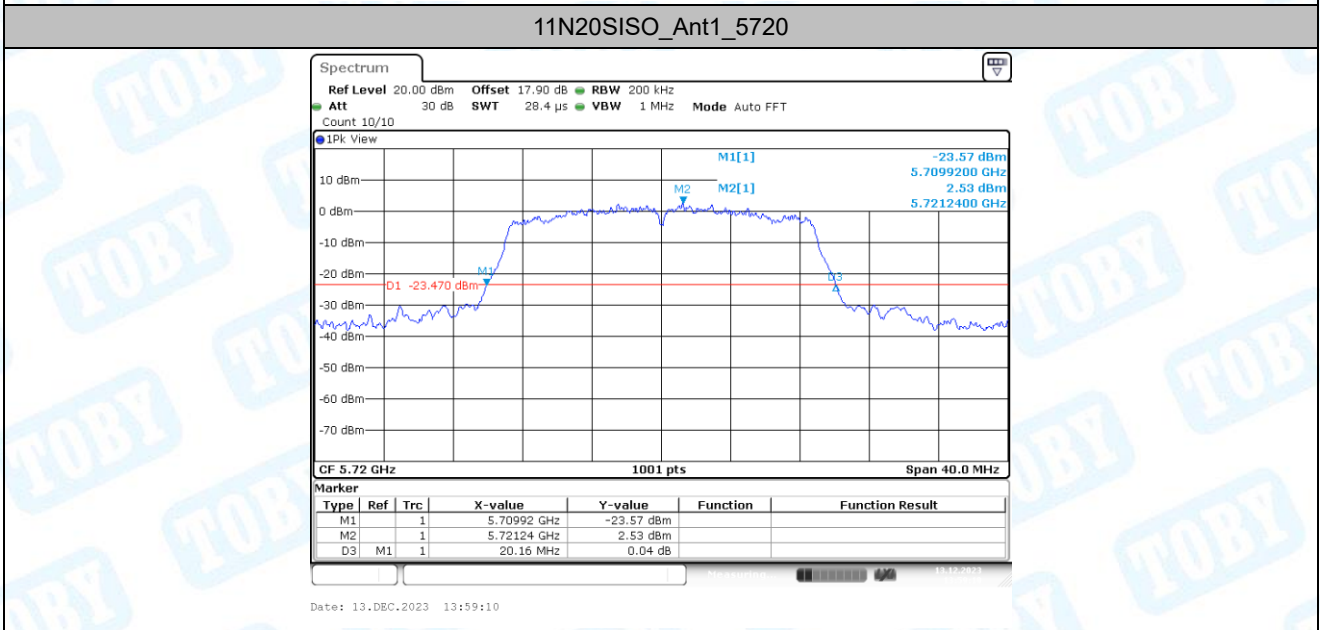
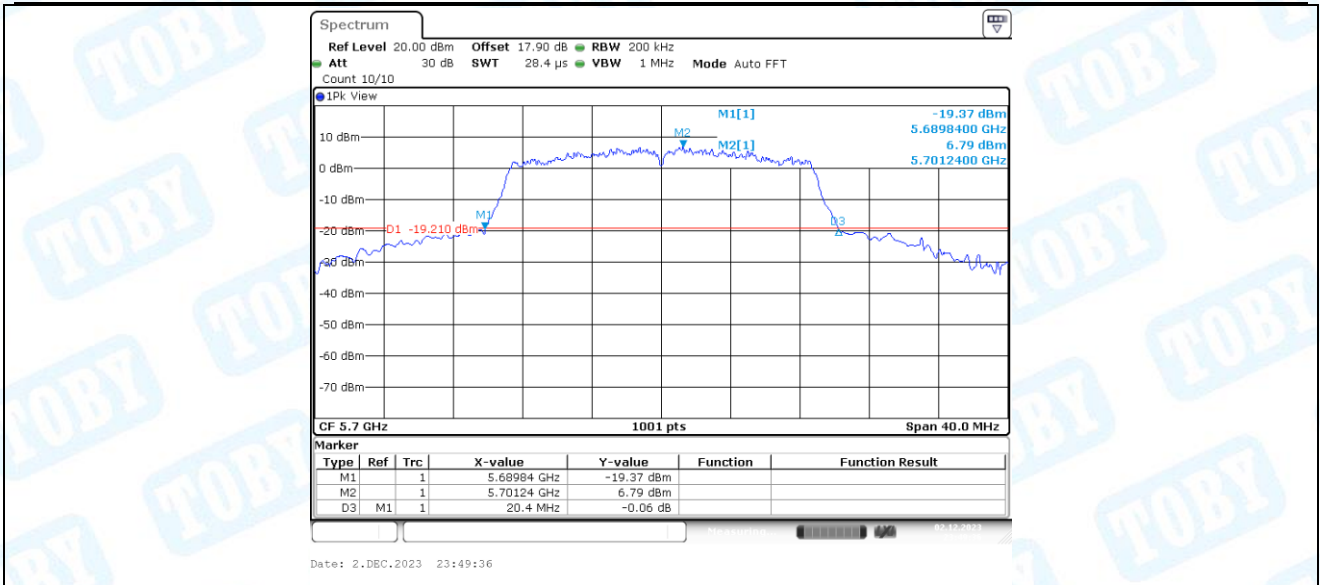


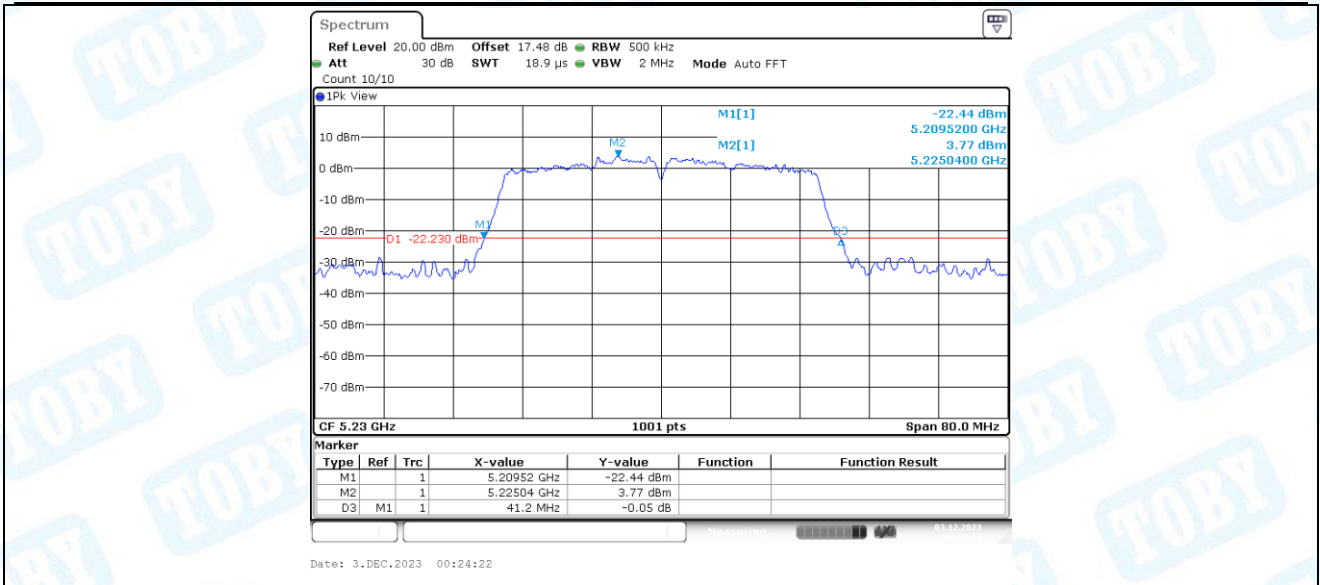
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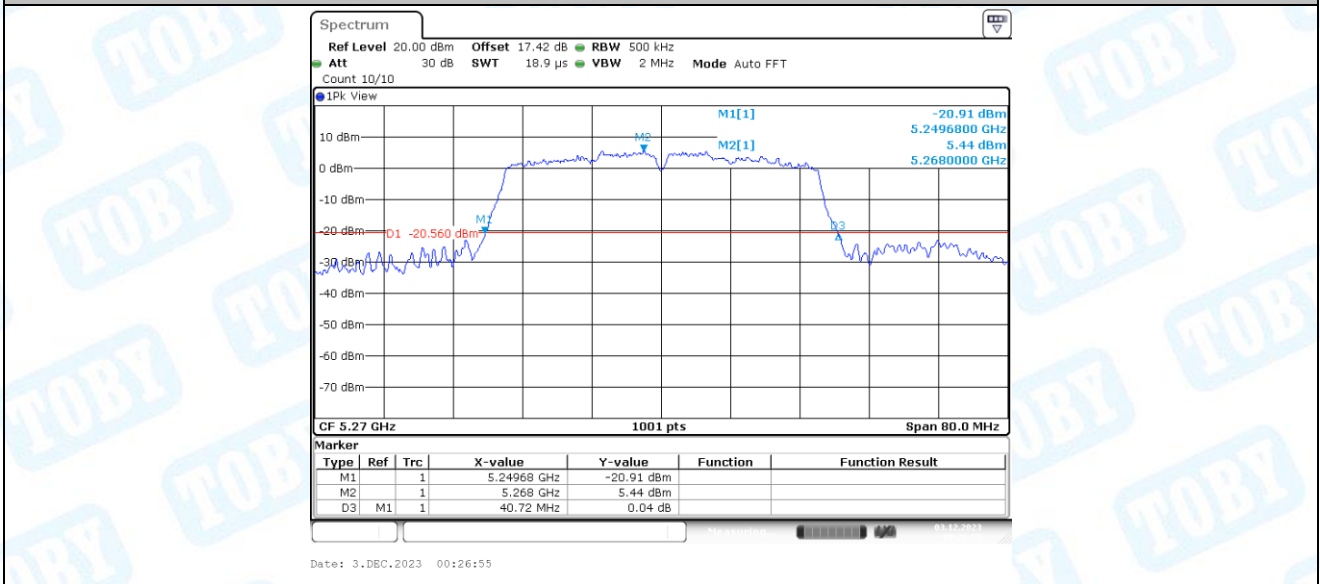
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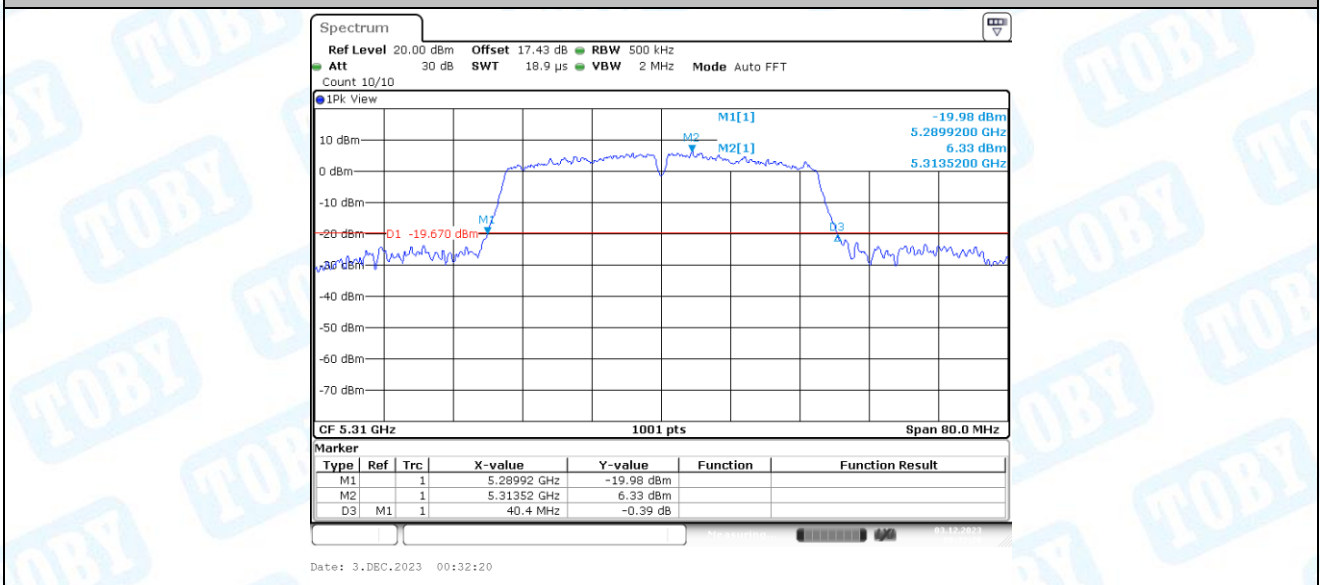




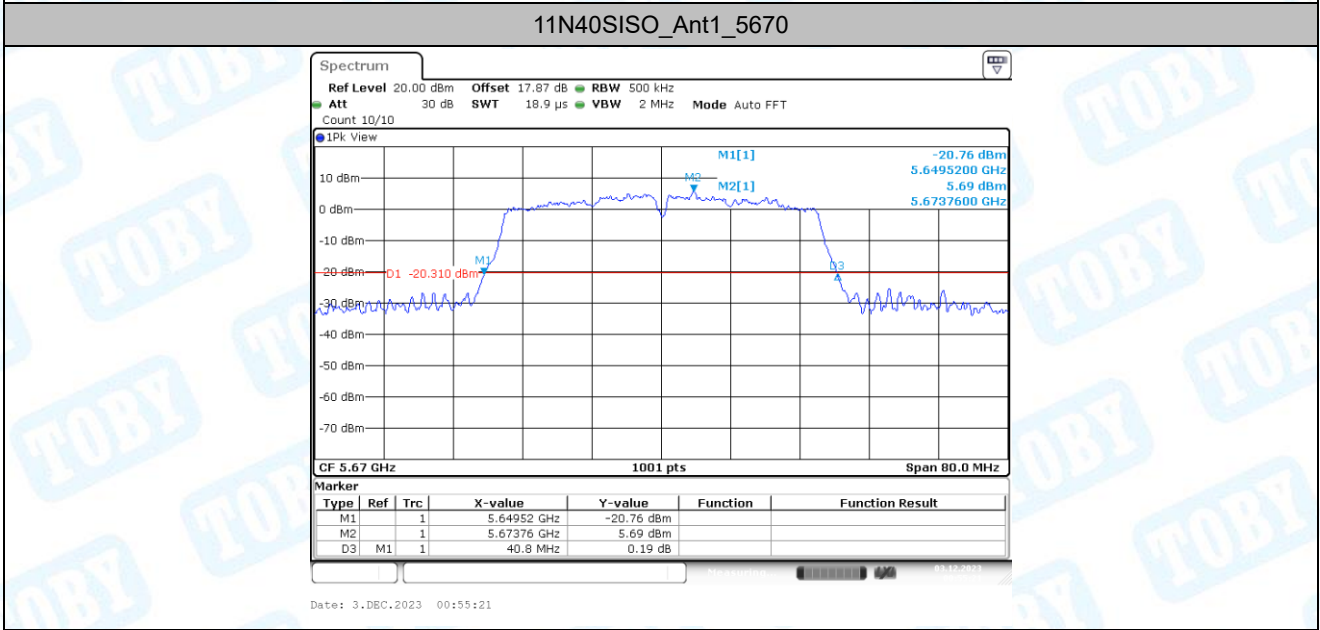
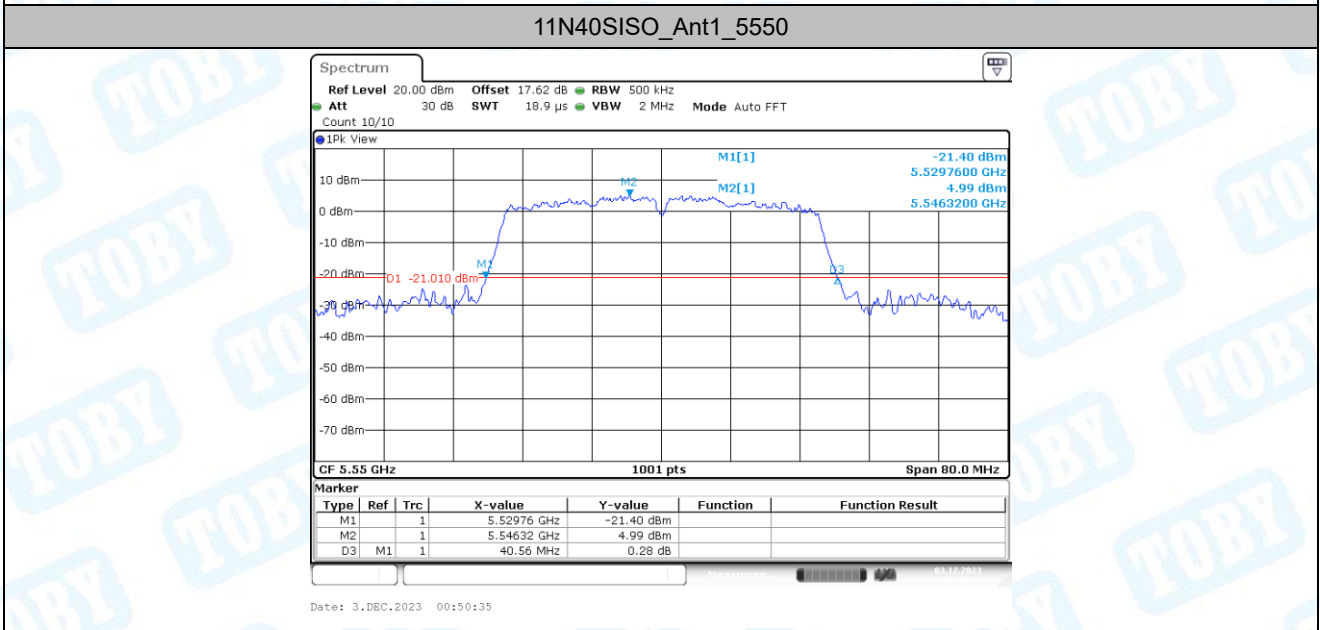
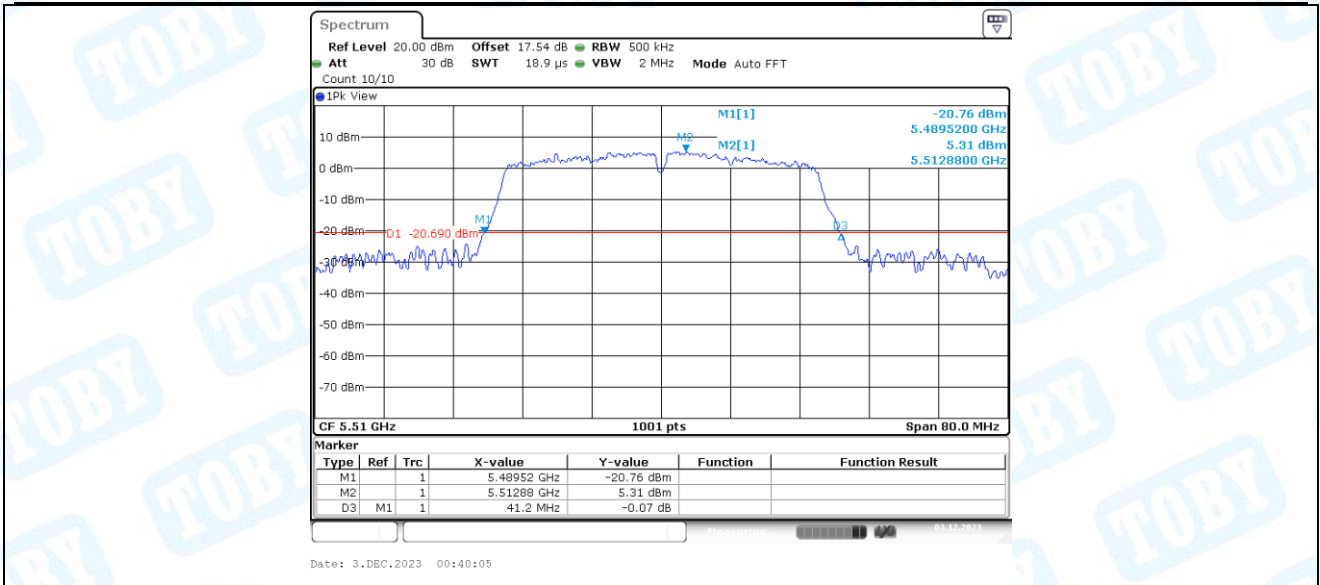
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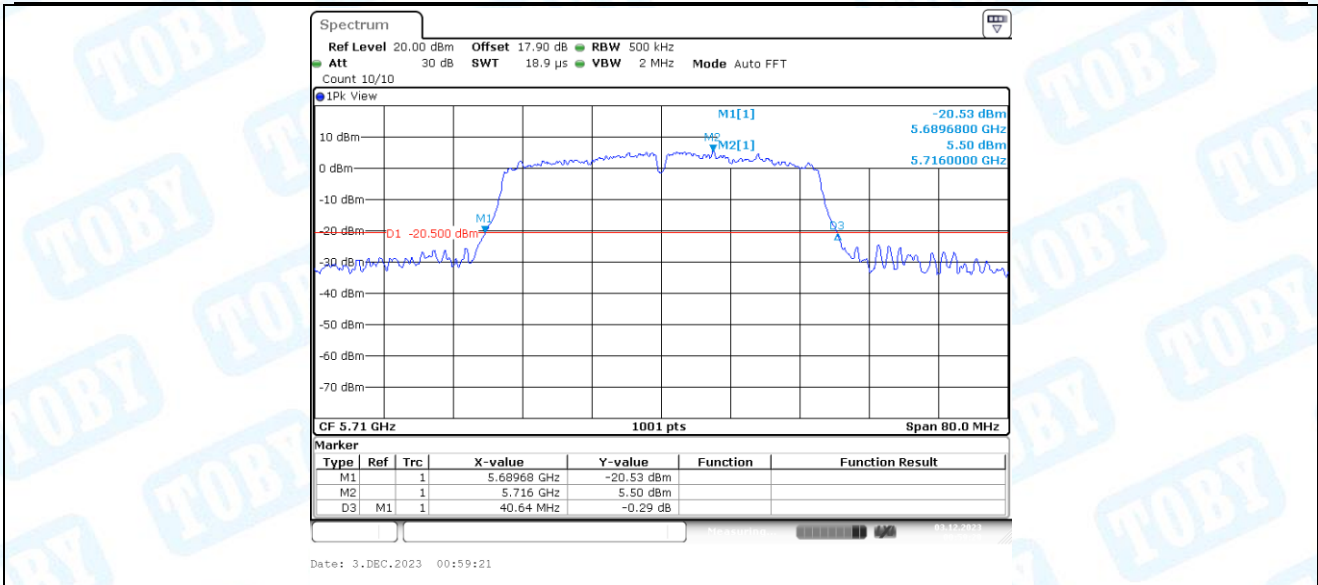


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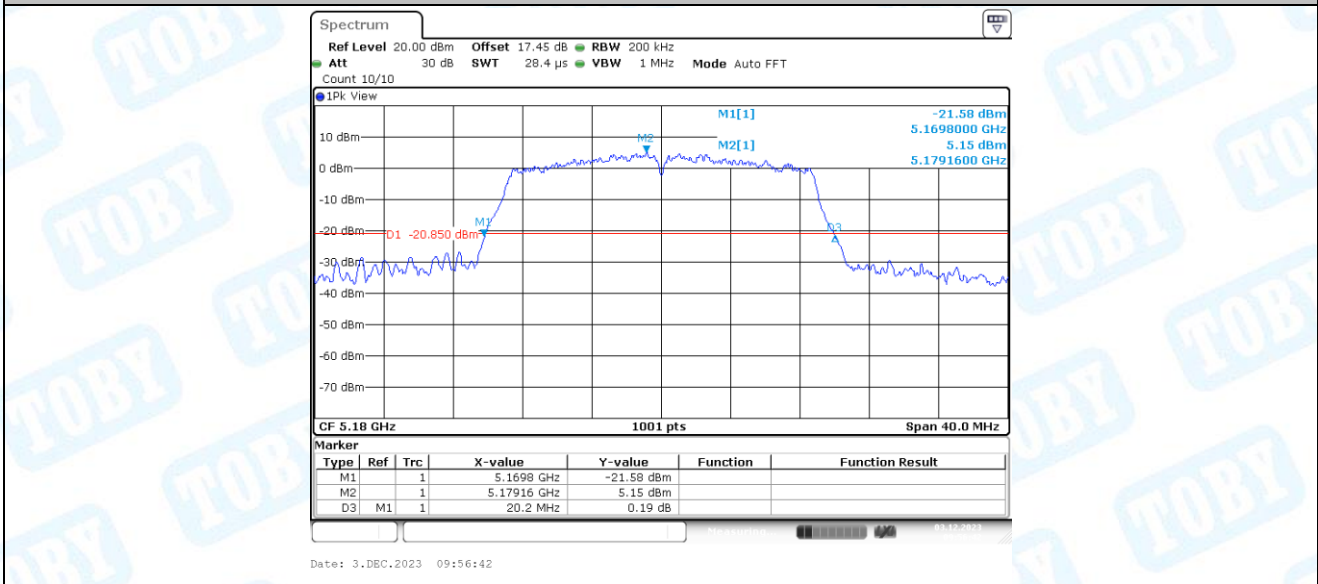


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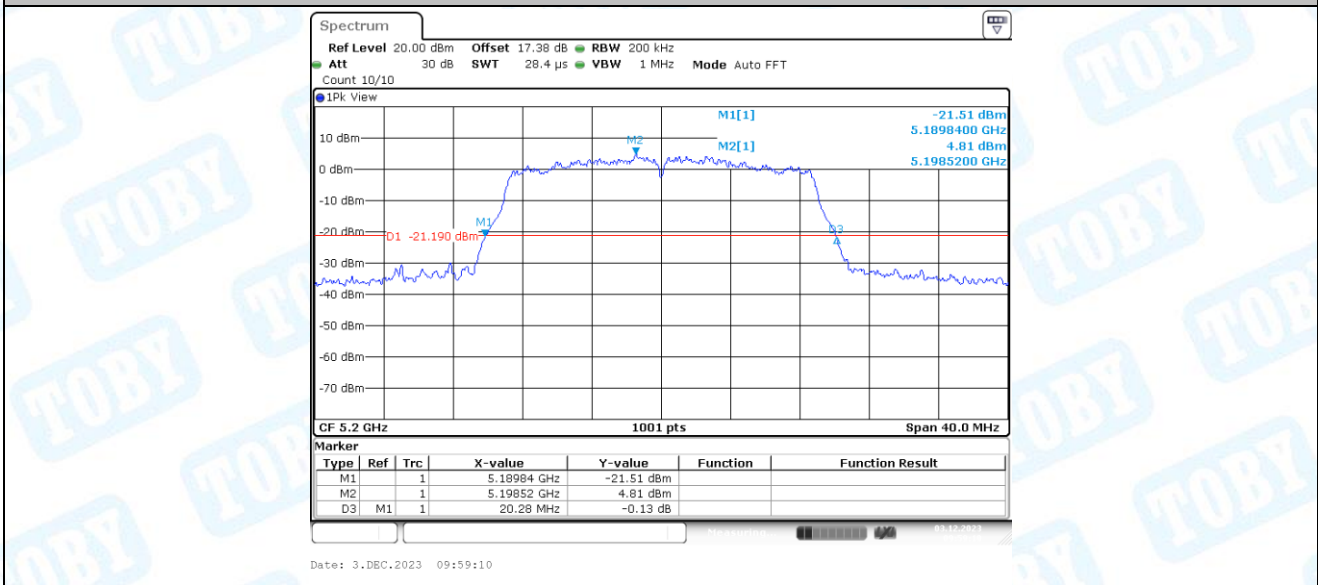




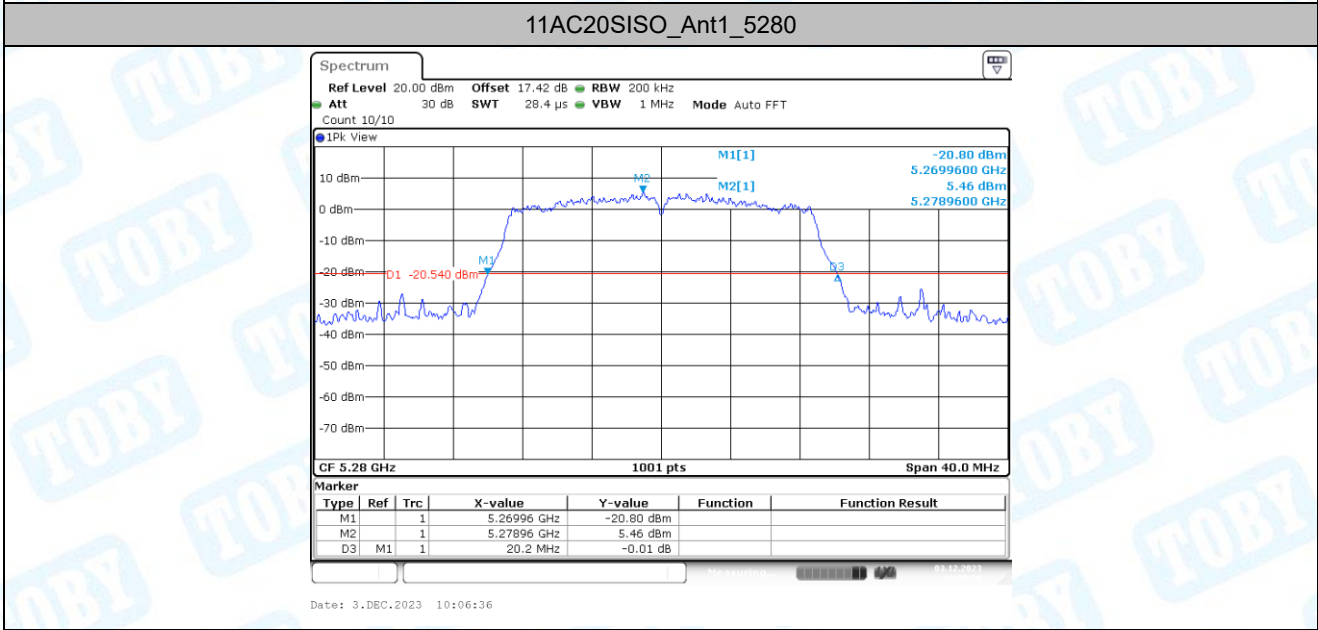
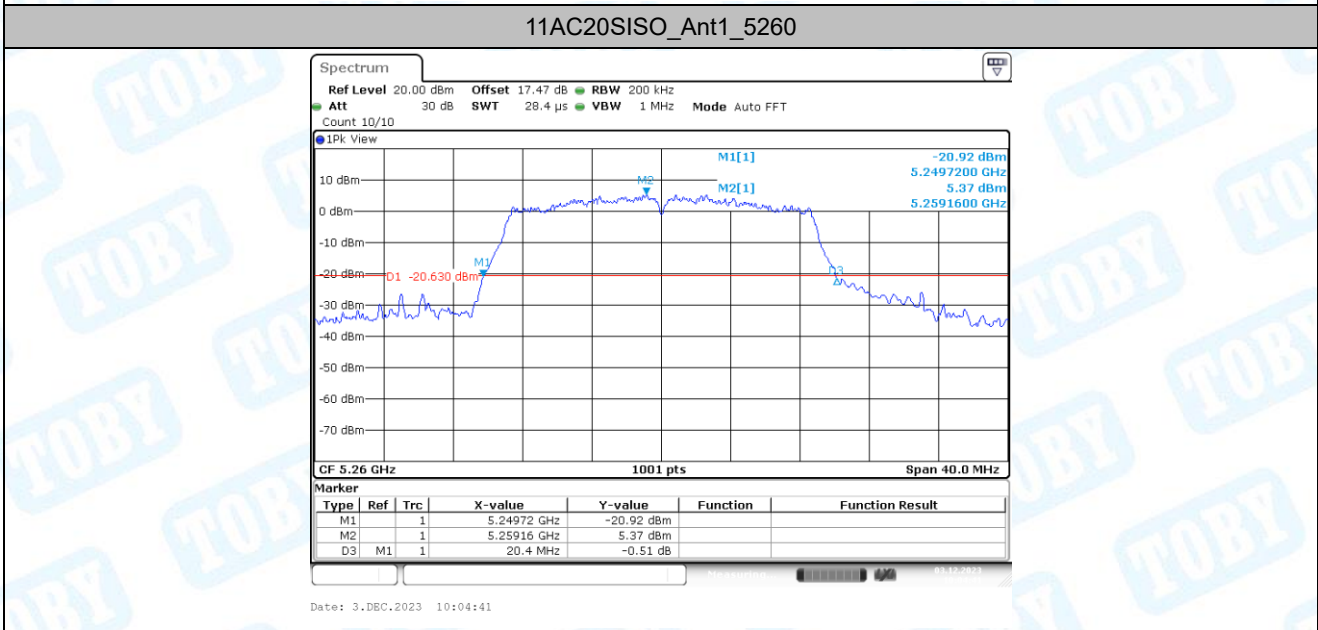
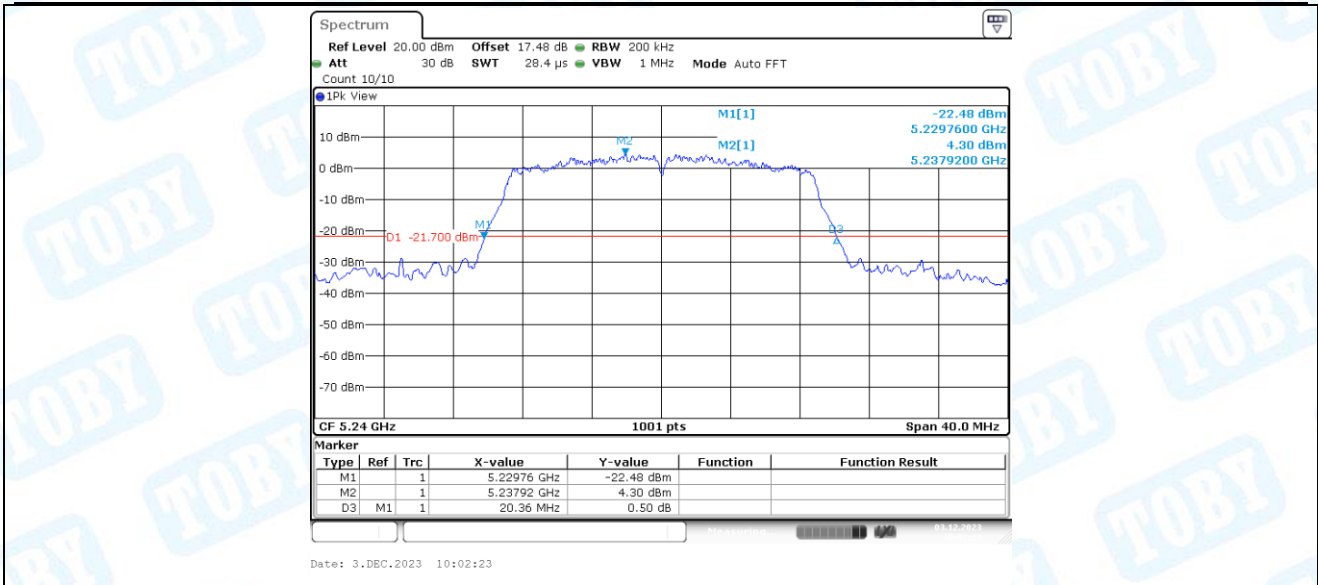
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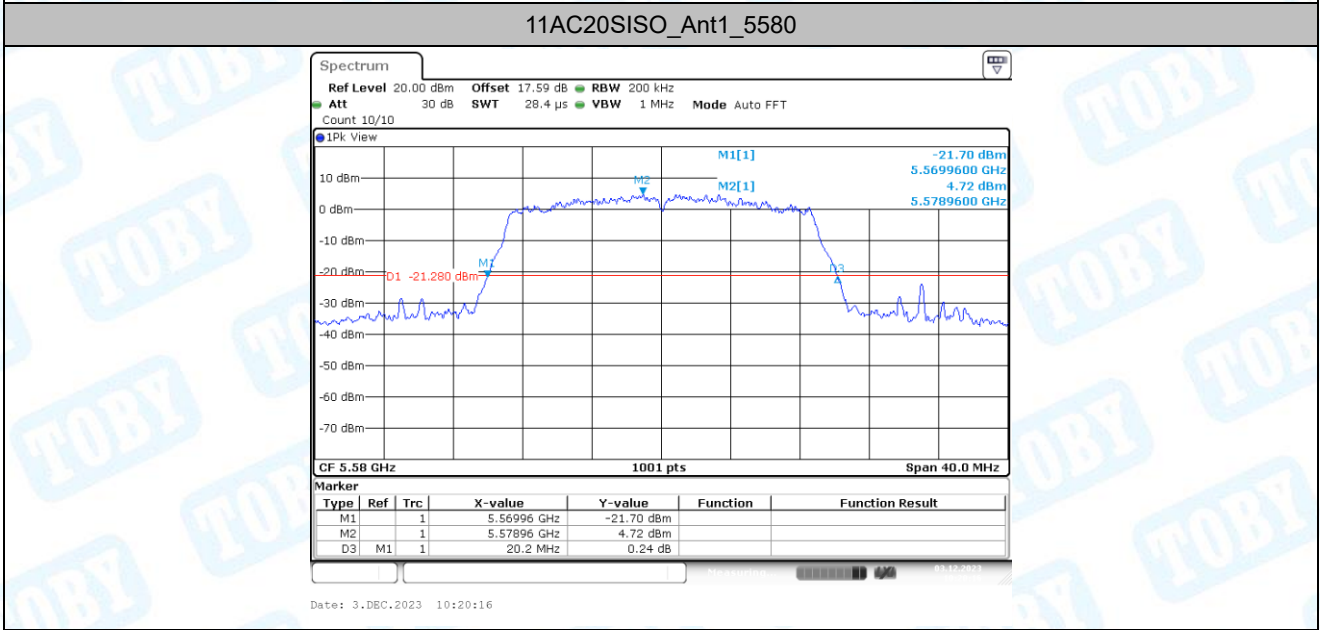
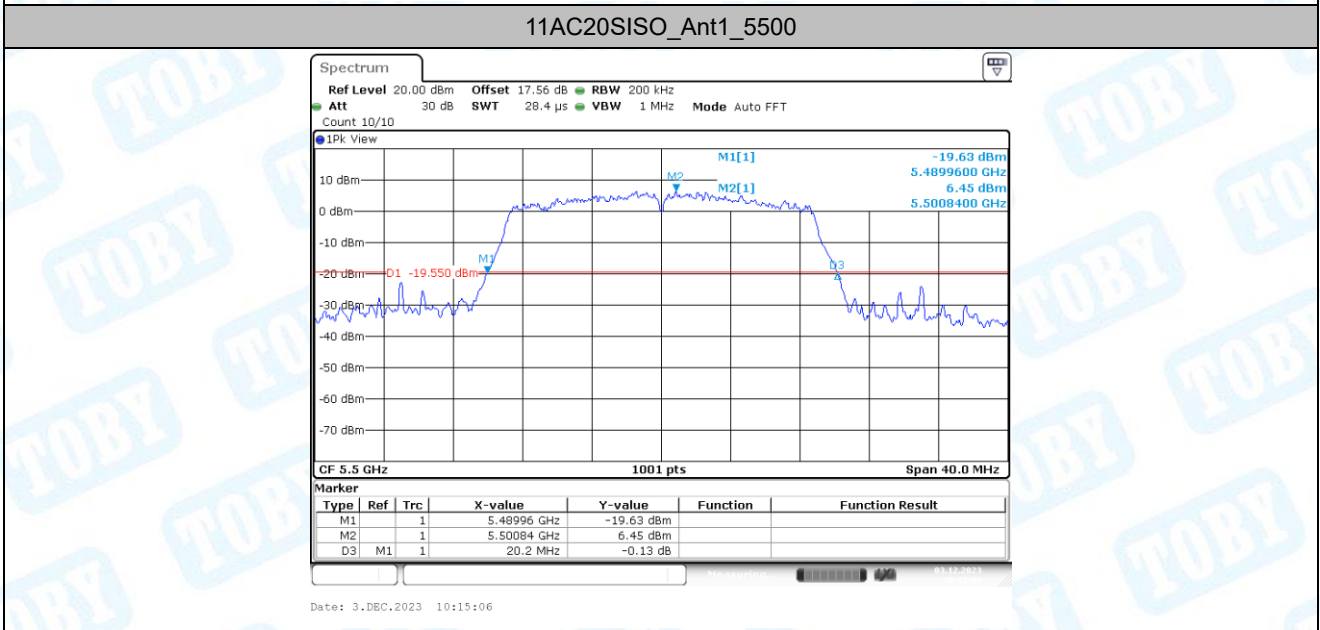
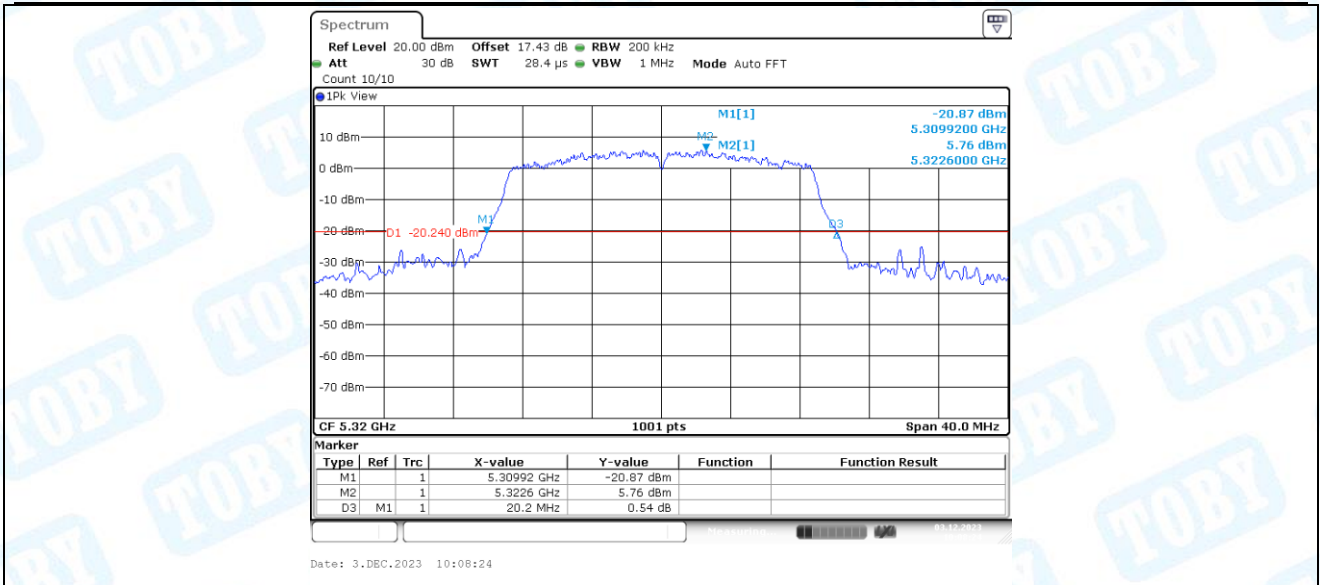


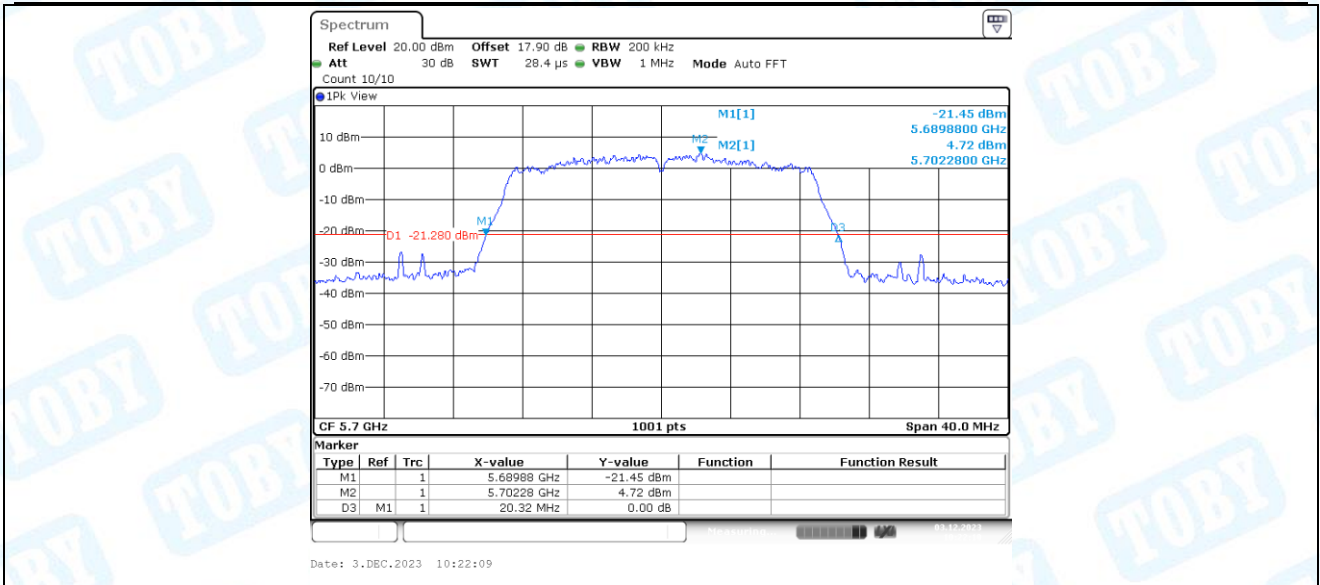
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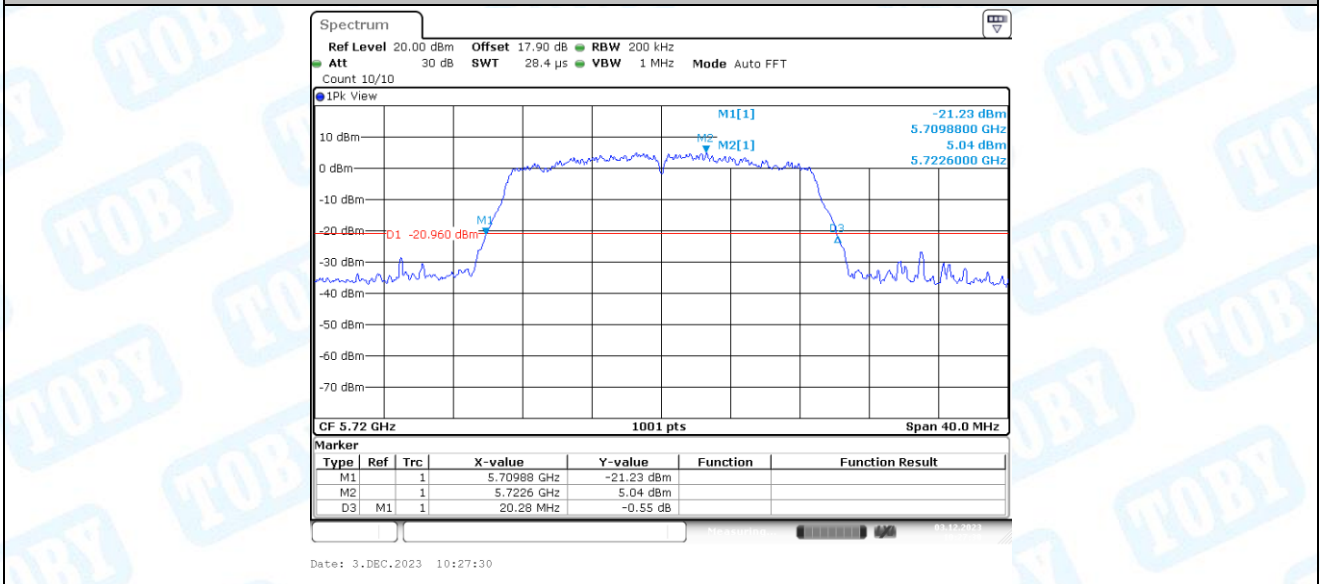
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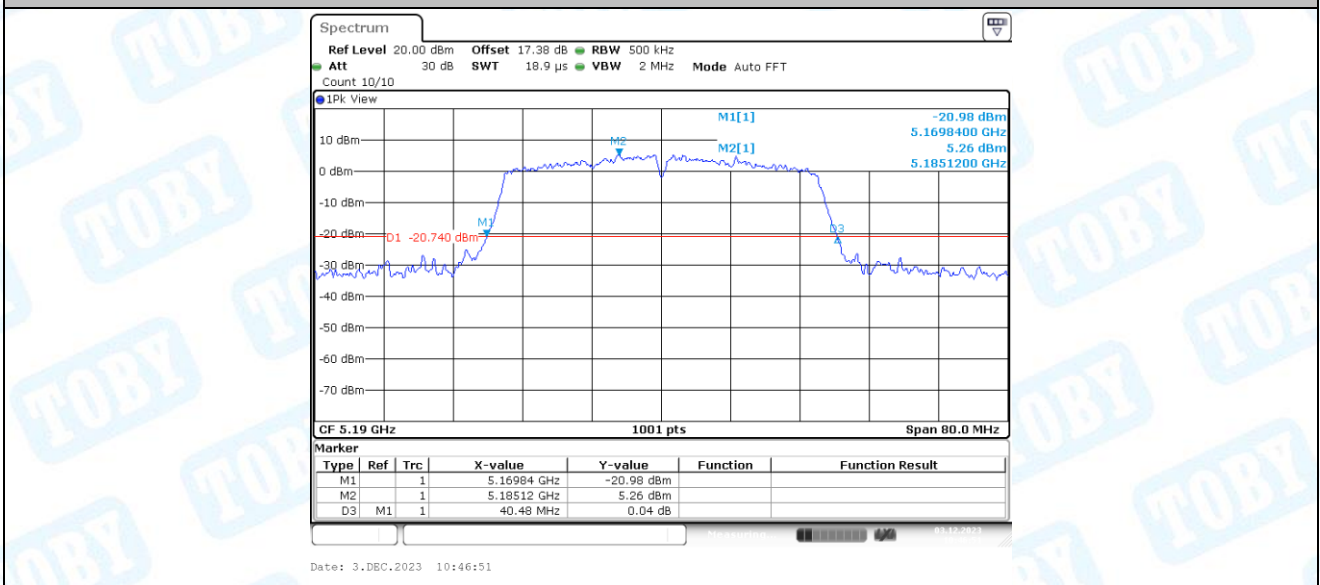




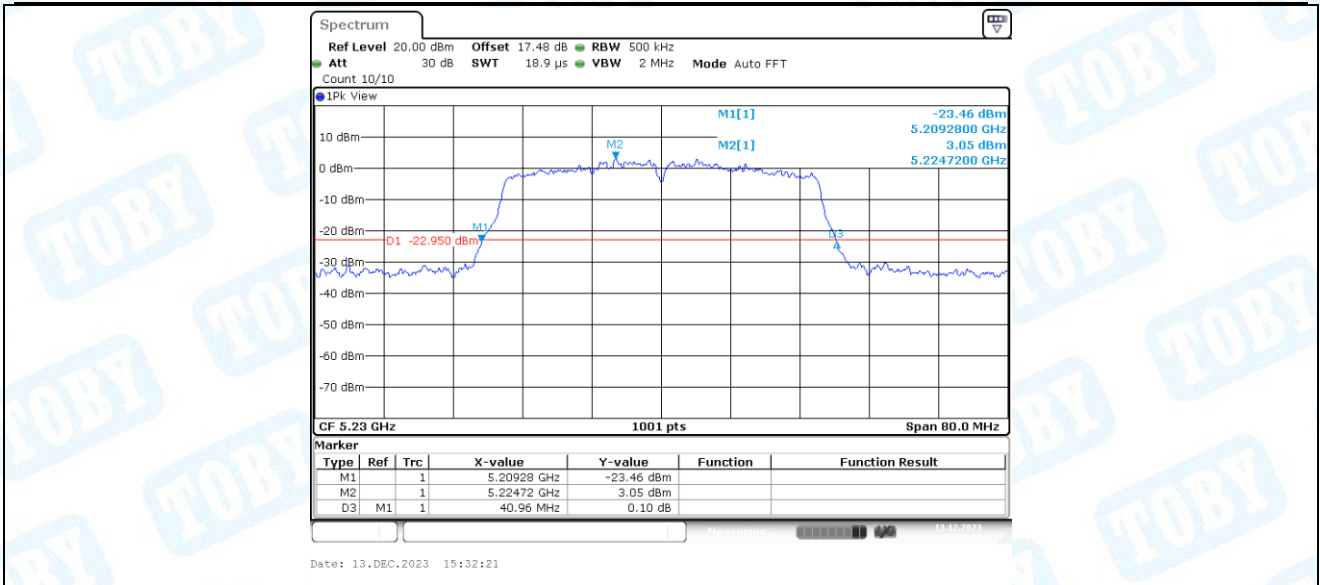
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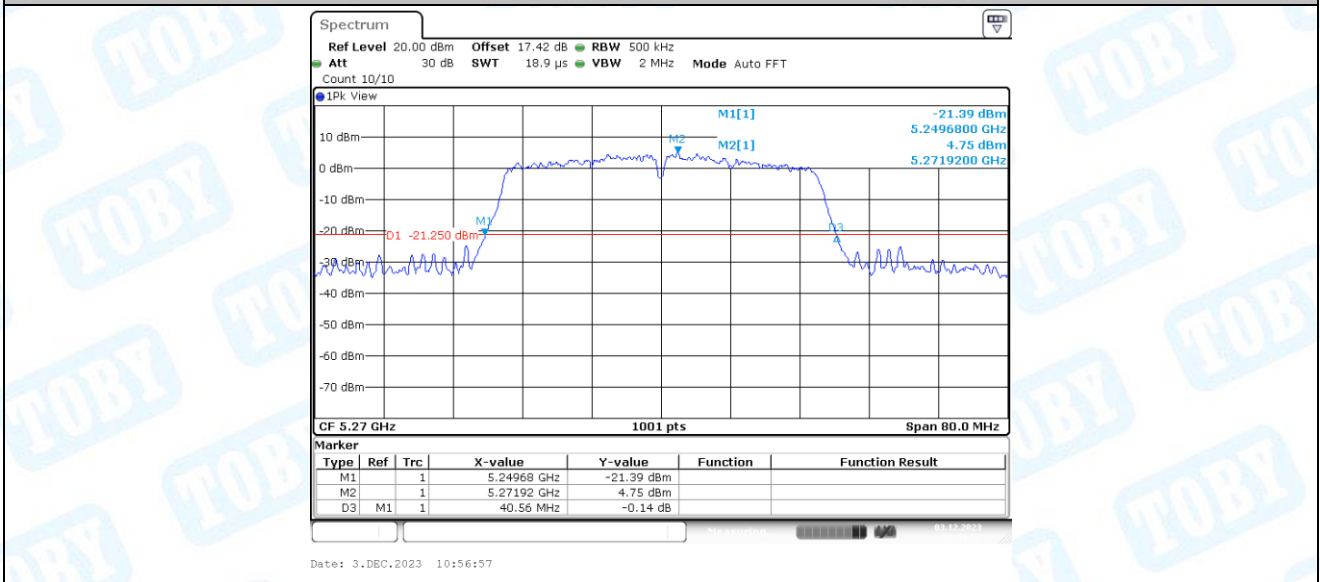
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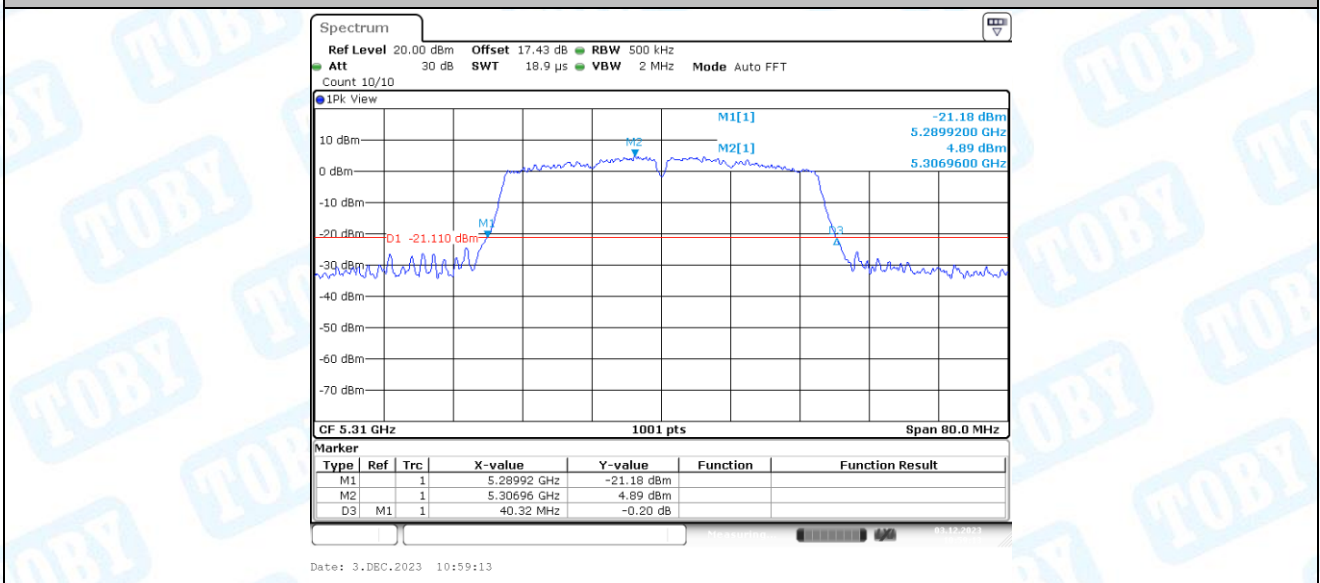
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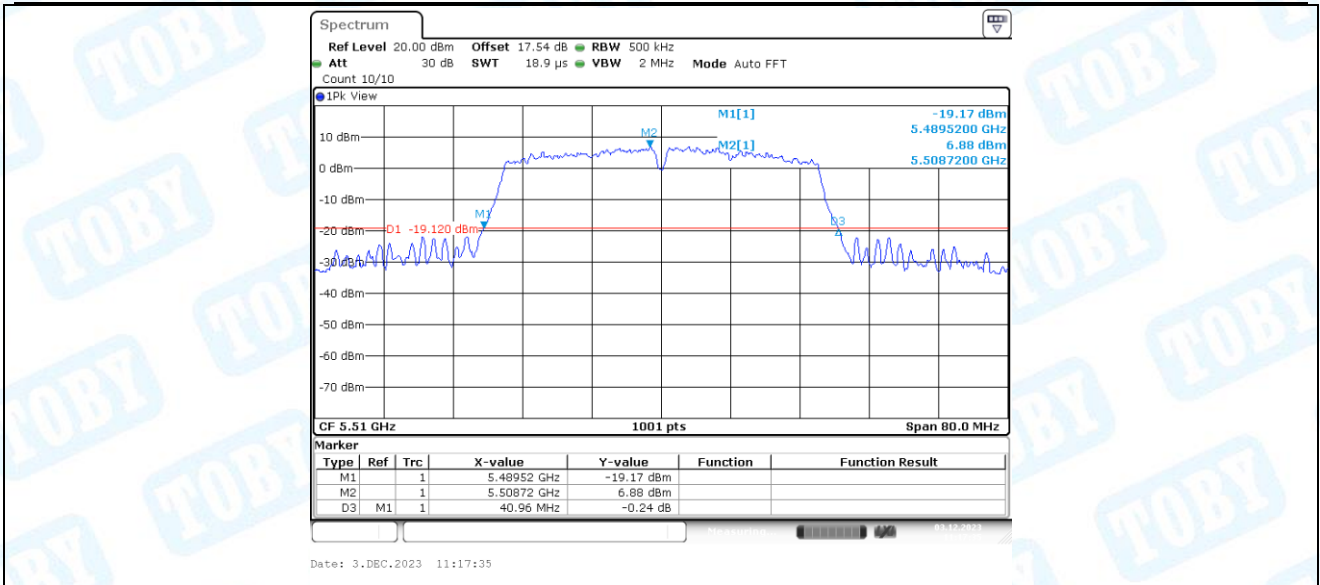
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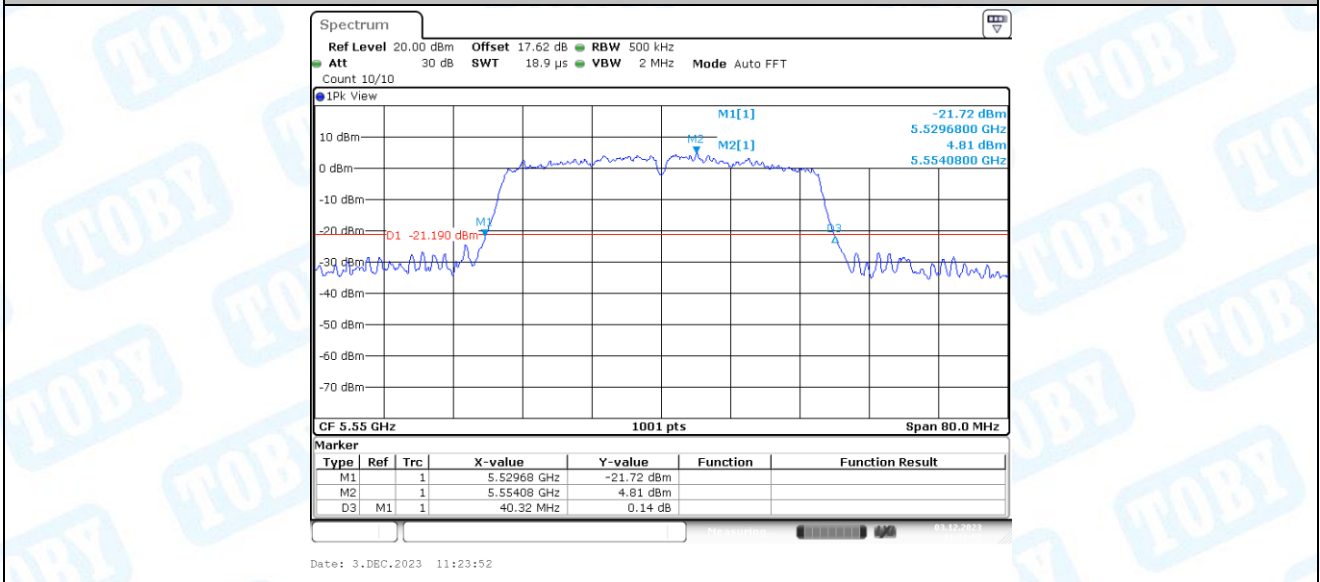
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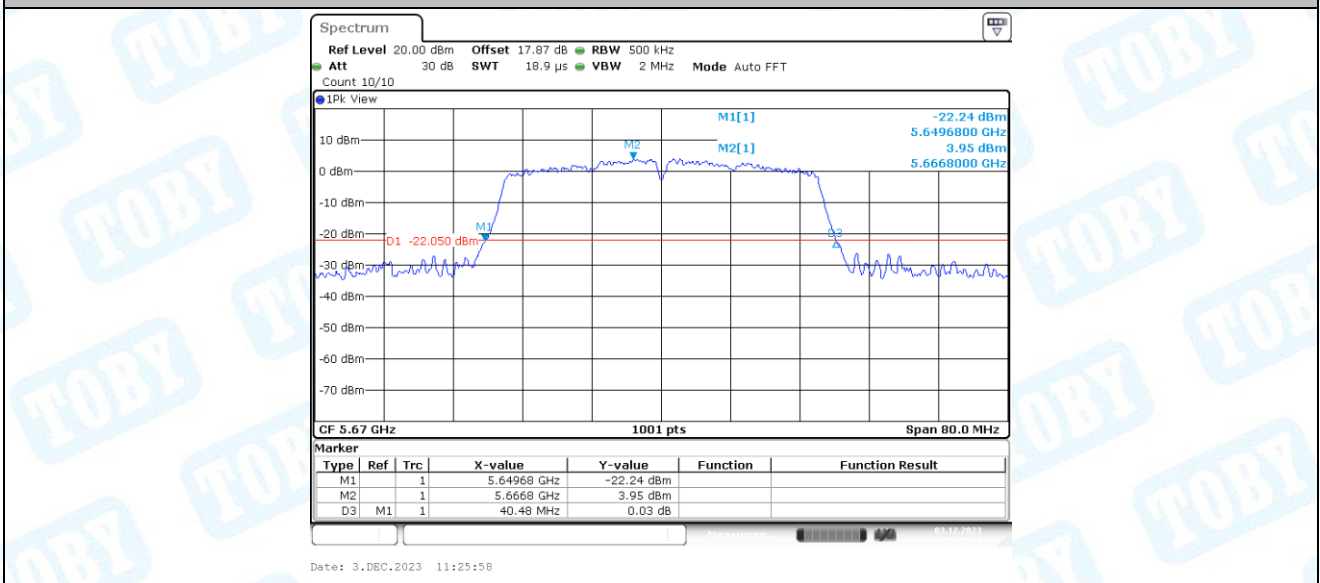
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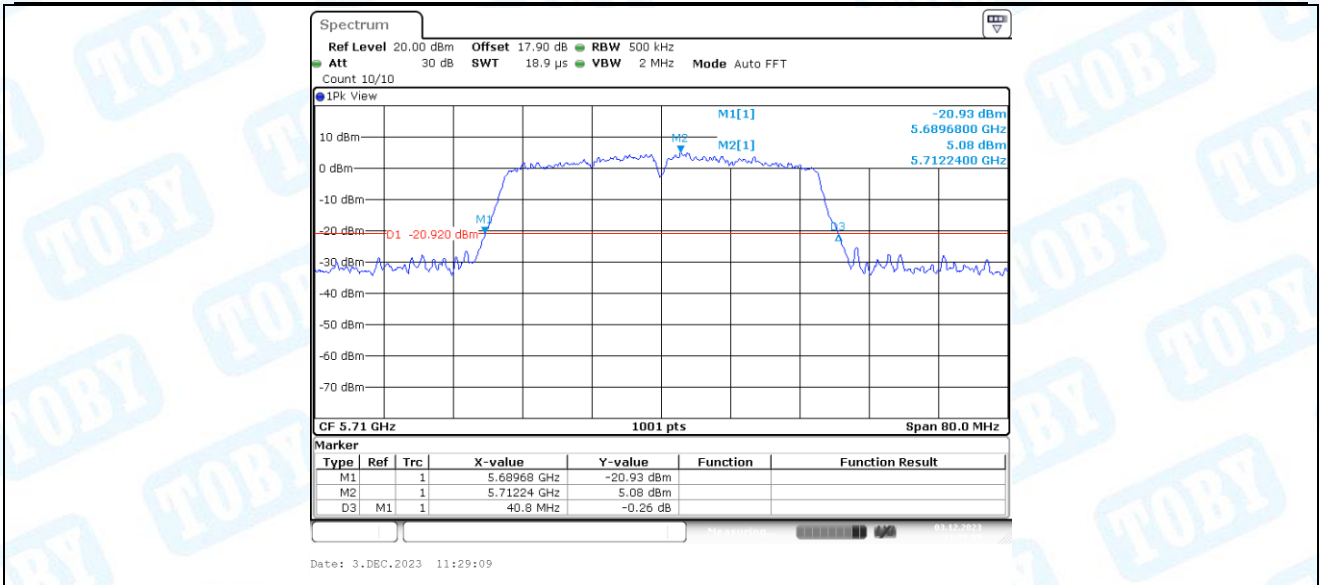
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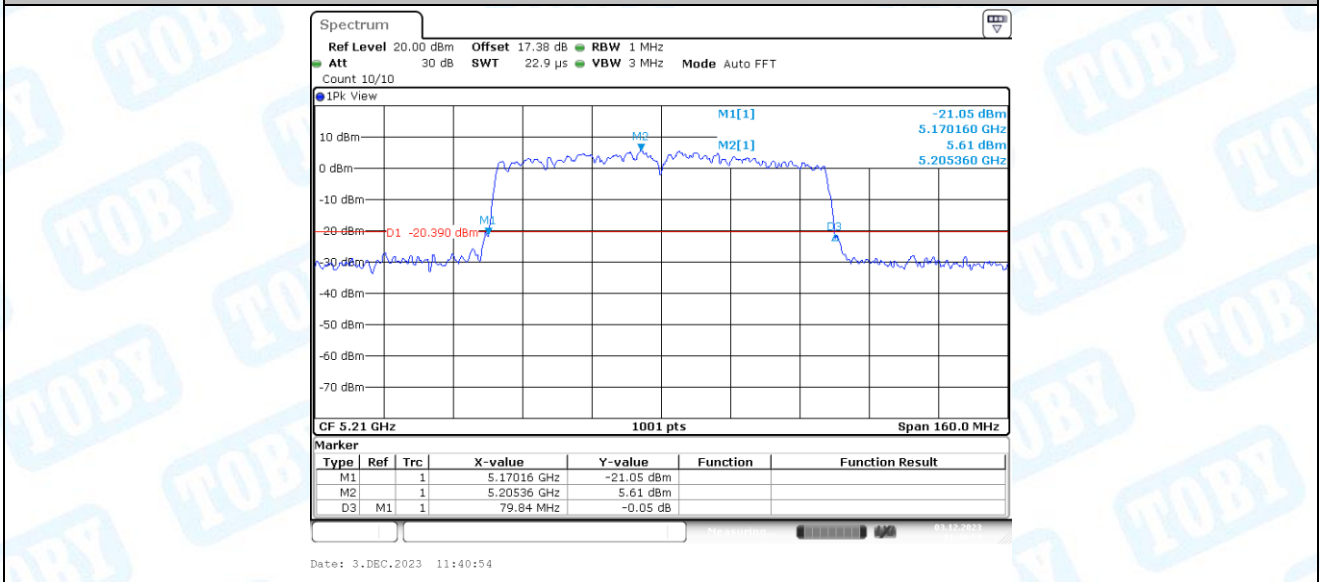
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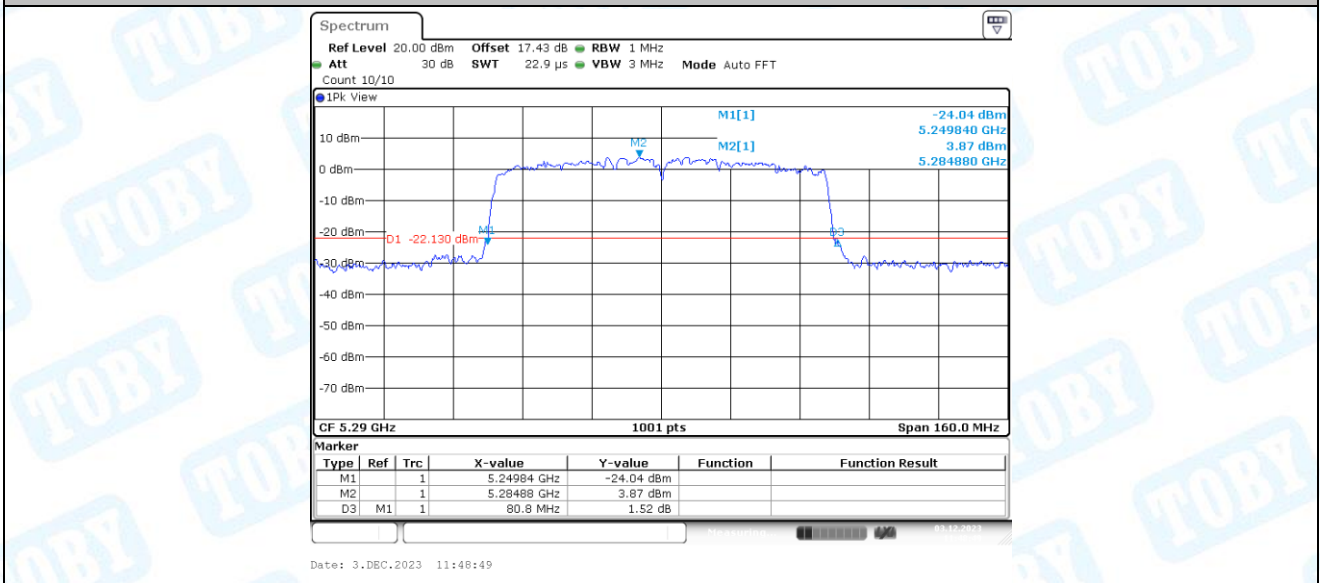
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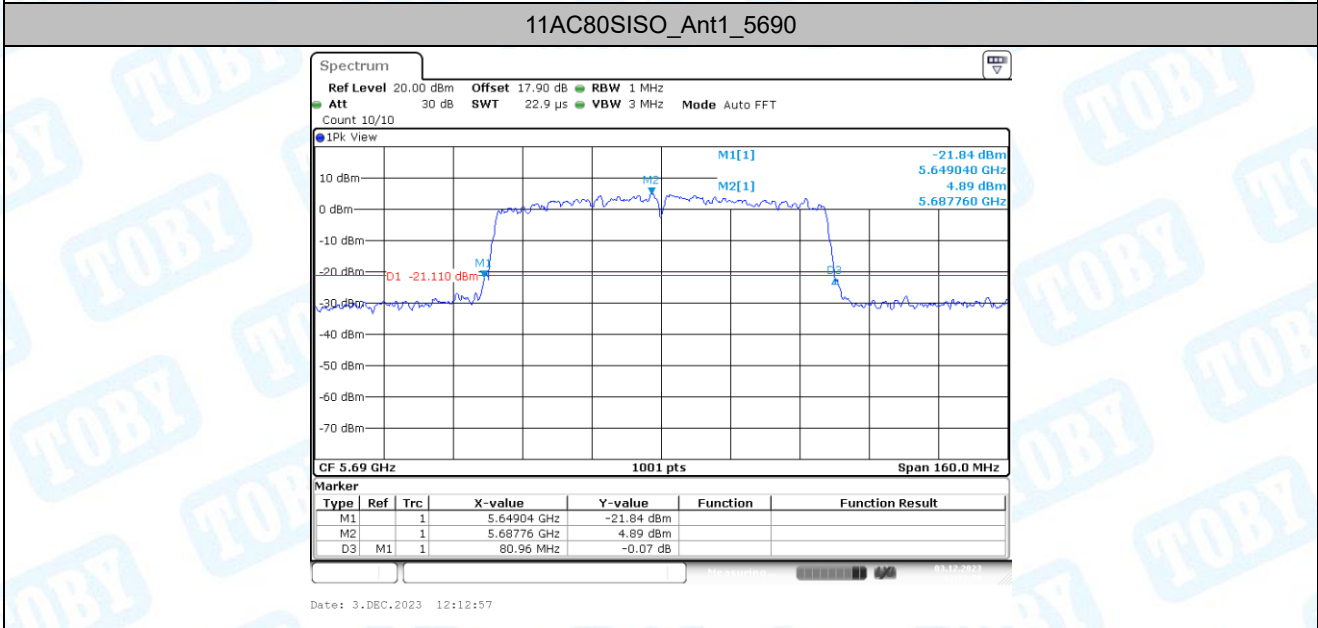
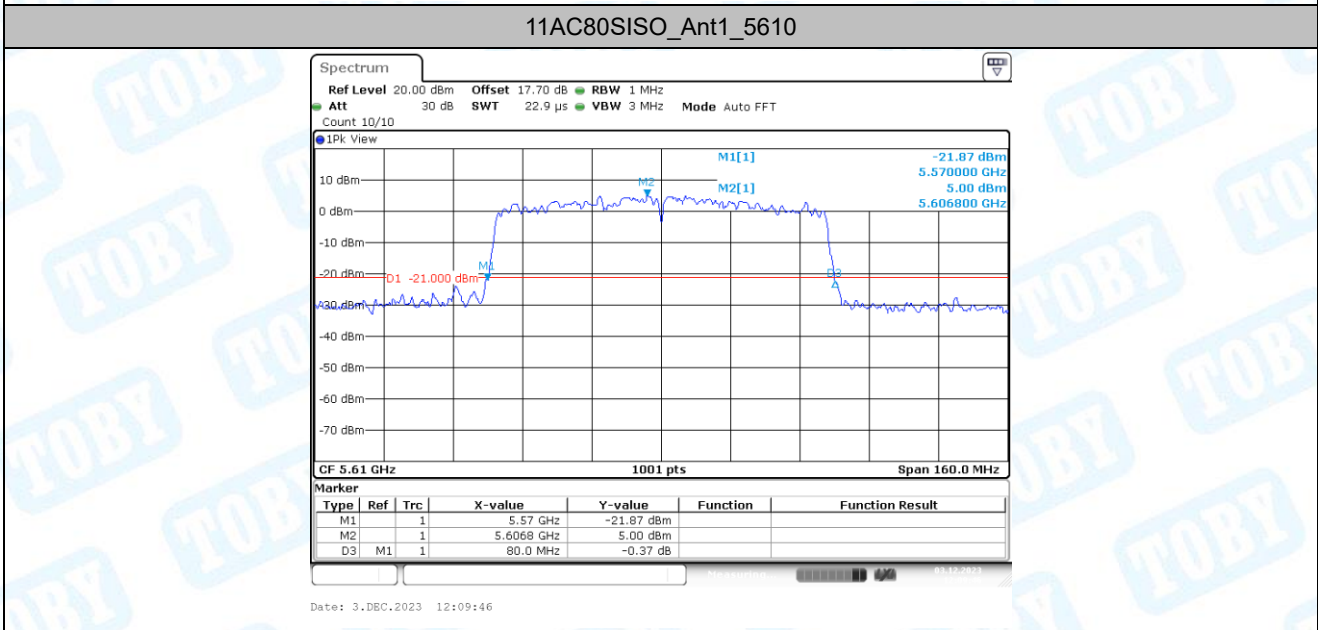
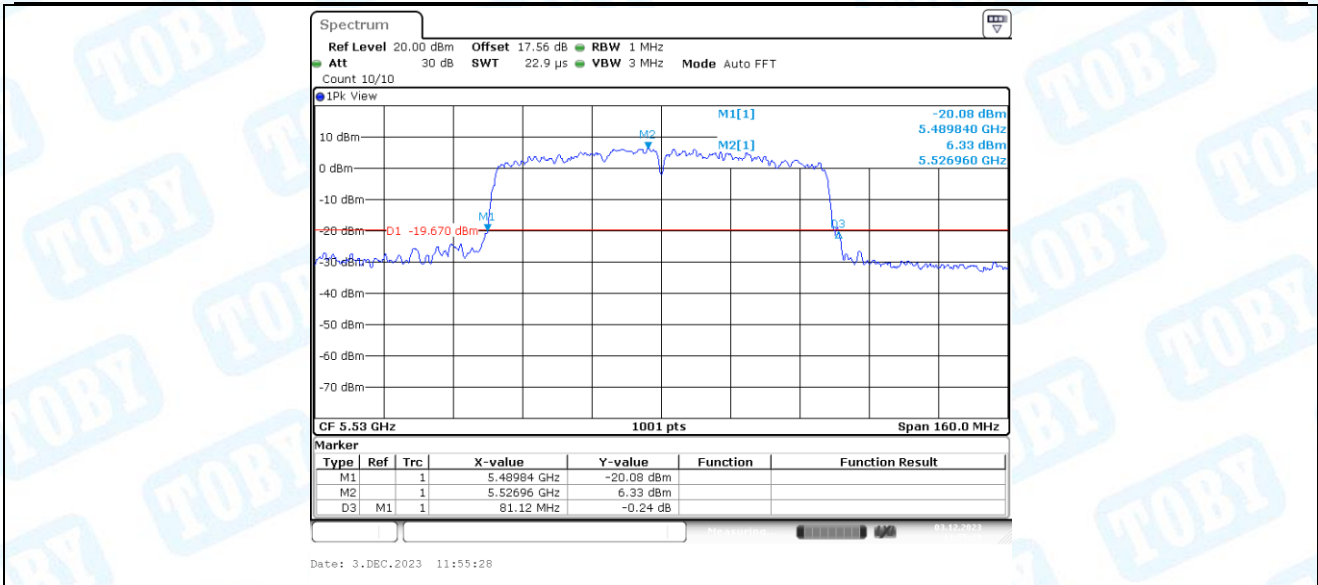
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11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530



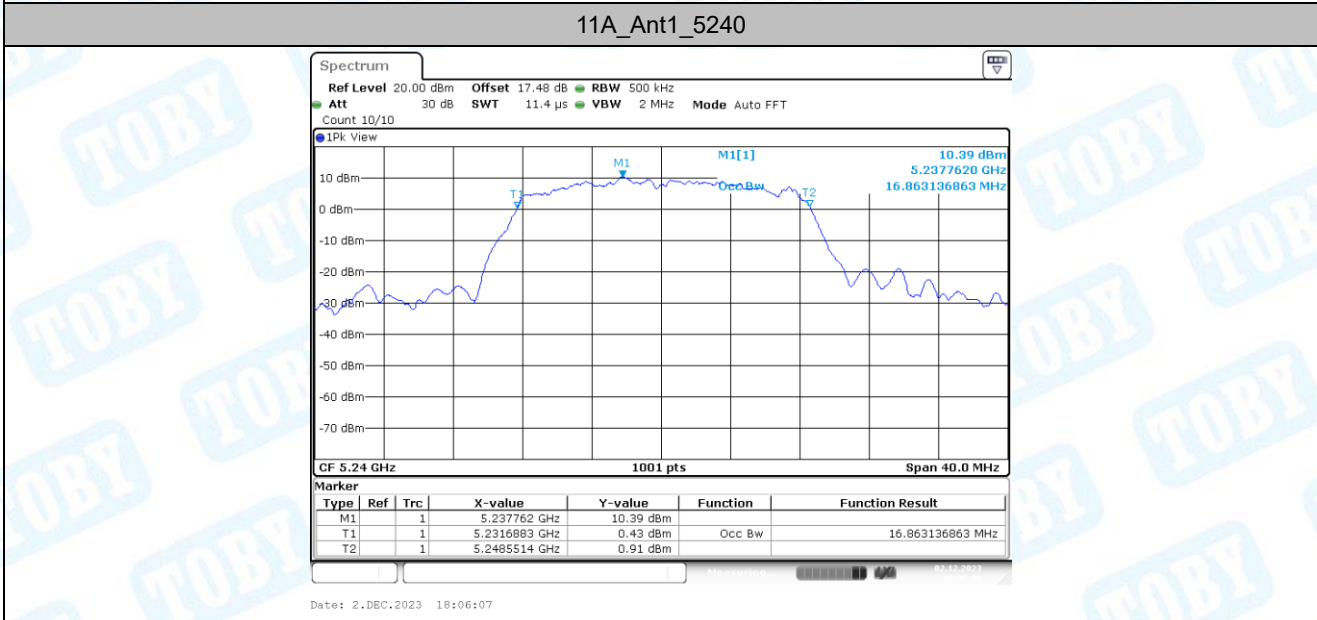
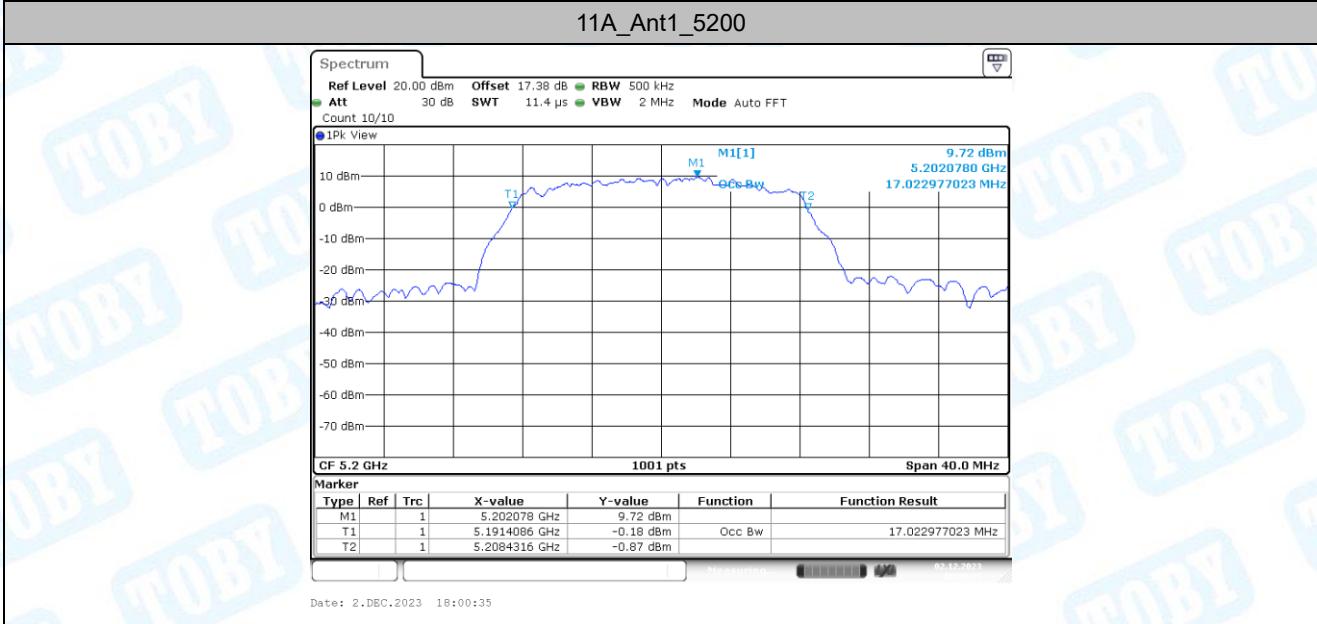
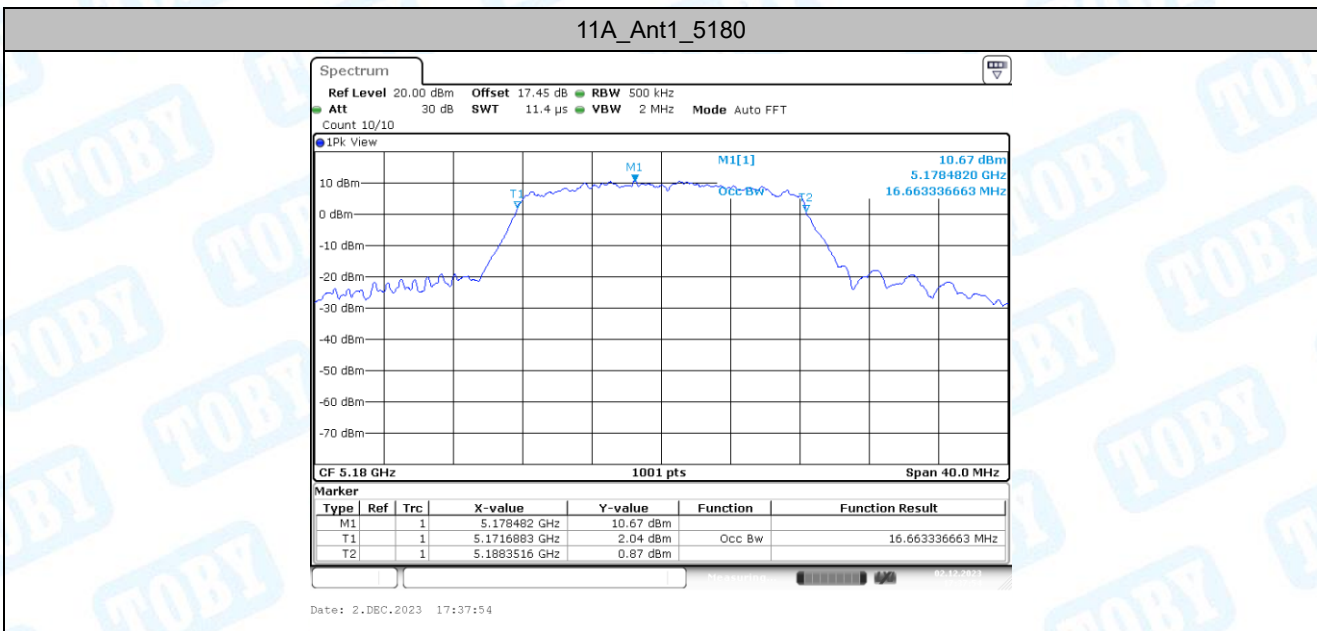
2. Occupied channel bandwidth

2.1. Test Result

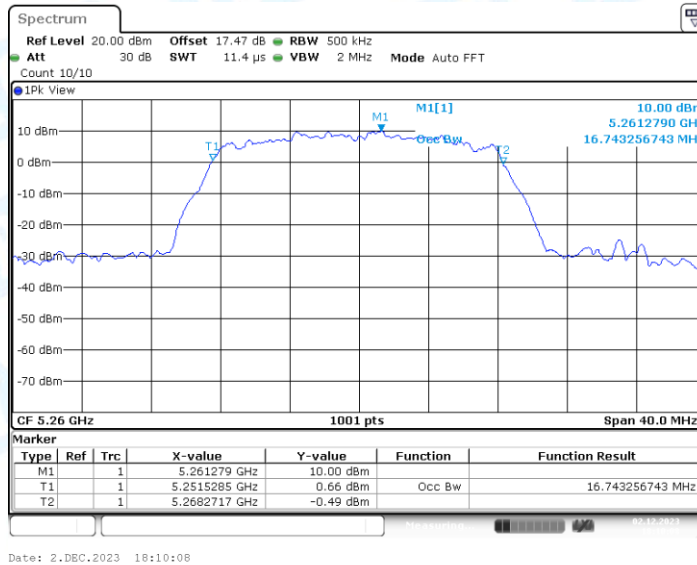
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.663	5171.6883	5188.3516	---	---
		5200	17.023	5191.4086	5208.4316	---	---
		5240	16.863	5231.6883	5248.5514	---	---
		5260	16.743	5251.5285	5268.2717	---	---
		5280	16.863	5271.6084	5288.4715	---	---
		5320	16.783	5311.7283	5328.5115	---	---
		5500	17.223	5491.2887	5508.5115	---	---
		5580	16.623	5571.6484	5588.2717	---	---
		5700	17.023	5691.4486	5708.4715	---	---
		5720	16.663	5711.6883	5728.3516	---	---
		5720_UNII-2C	13.312	5711.6883	5725	---	---
		5720_UNII-3	3.352	5725	5728.3516	---	---
		5745	16.943	5736.6484	5753.5914	---	---
		5785	17.103	5776.5285	5793.6314	---	---
5825	16.783	5816.6883	5833.4715	---	---		
11N20SISO	Ant1	5180	18.022	5170.9291	5188.9510	---	---
		5200	17.942	5190.8891	5208.8312	---	---
		5240	17.902	5231.1688	5249.0709	---	---
		5260	17.982	5251.0889	5269.0709	---	---
		5280	17.982	5271.1289	5289.1109	---	---
		5320	17.942	5311.0889	5329.0310	---	---
		5500	17.742	5491.1688	5508.9111	---	---
		5580	17.782	5571.1289	5588.9111	---	---
		5700	18.062	5691.0090	5709.0709	---	---
		5720	17.782	5711.0889	5728.8711	---	---
		5720_UNII-2C	13.911	5711.0889	5725	---	---
		5720_UNII-3	3.871	5725	5728.8711	---	---
		5745	18.142	5735.9291	5754.0709	---	---
		5785	18.022	5776.2088	5794.2308	---	---
5825	17.742	5816.1289	5833.8711	---	---		
11N40SISO	Ant1	5190	35.964	5172.0180	5207.9820	---	---
		5230	36.044	5211.9381	5247.9820	---	---
		5270	35.964	5252.0180	5287.9820	---	---
		5310	36.204	5291.9381	5328.1419	---	---
		5510	36.044	5491.9381	5527.9820	---	---
		5550	36.284	5531.6983	5567.9820	---	---
		5670	36.444	5651.7782	5688.2218	---	---
		5710	36.124	5691.9381	5728.0619	---	---
		5710_UNII-2C	33.062	5691.9381	5725	---	---
		5710_UNII-3	3.062	5725	5728.0619	---	---
		5755	36.284	5736.8581	5773.1419	---	---

		5795	36.204	5776.8581	5813.0619	---	---
11AC20SISO	Ant1	5180	17.702	5171.1688	5188.8711	---	---
		5200	17.662	5191.1289	5208.7912	---	---
		5240	17.782	5231.0889	5248.8711	---	---
		5260	17.782	5251.0090	5268.7912	---	---
		5280	17.742	5271.1688	5288.9111	---	---
		5320	17.782	5311.0889	5328.8711	---	---
		5500	17.622	5491.1688	5508.7912	---	---
		5580	18.142	5571.1289	5589.2707	---	---
		5700	17.662	5691.1688	5708.8312	---	---
		5720	18.022	5710.9690	5728.9910	---	---
		5720_UNII-2C	14.031	5710.9690	5725	---	---
		5720_UNII-3	3.991	5725	5728.9910	---	---
		5745	17.902	5736.2088	5754.1109	---	---
		5785	17.702	5776.1688	5793.8711	---	---
		5825	17.662	5816.2488	5833.9111	---	---
11AC40SISO	Ant1	5190	36.284	5171.7782	5208.0619	---	---
		5230	36.044	5212.0180	5248.0619	---	---
		5270	36.044	5251.9381	5287.9820	---	---
		5310	36.044	5292.0180	5328.0619	---	---
		5510	35.964	5492.0180	5527.9820	---	---
		5550	36.603	5531.3786	5567.9820	---	---
		5670	35.884	5651.9381	5687.8222	---	---
		5710	36.044	5691.9381	5727.9820	---	---
		5710_UNII-2C	33.062	5691.9381	5725	---	---
		5710_UNII-3	2.982	5725	5727.9820	---	---
		5755	36.044	5736.9381	5772.9820	---	---
		5795	36.124	5776.9381	5813.0619	---	---
		11AC80SISO	Ant1	5210	75.285	5172.2777	5247.5624
5290	75.445			5251.9580	5327.4026	---	---
5530	75.285			5492.1179	5567.4026	---	---
5610	76.084			5572.1179	5648.2018	---	---
5690	75.924			5651.9580	5727.8821	---	---
5690_UNII-2C	73.042			5651.9580	5725	---	---
5690_UNII-3	2.882			5725	5727.8821	---	---
5775	75.285			5737.4376	5812.7223	---	---

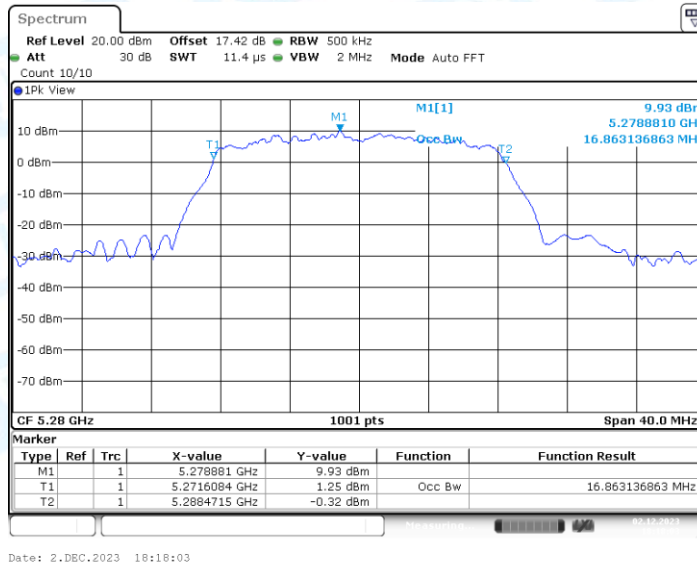
2.2. Test Graphs



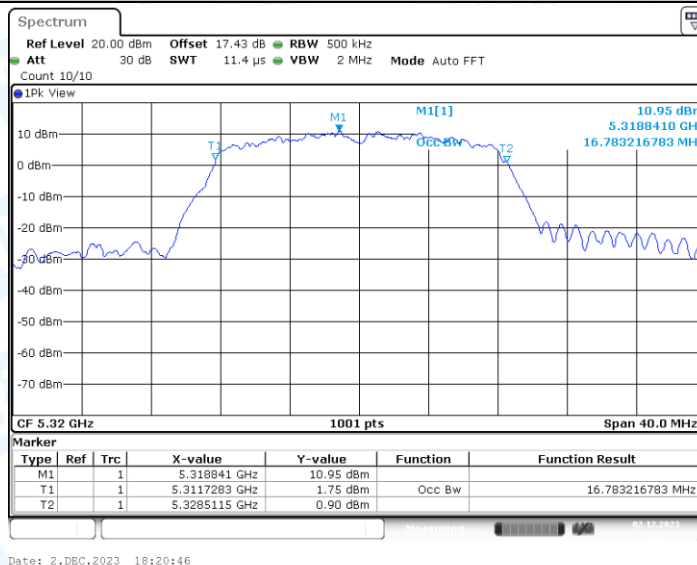
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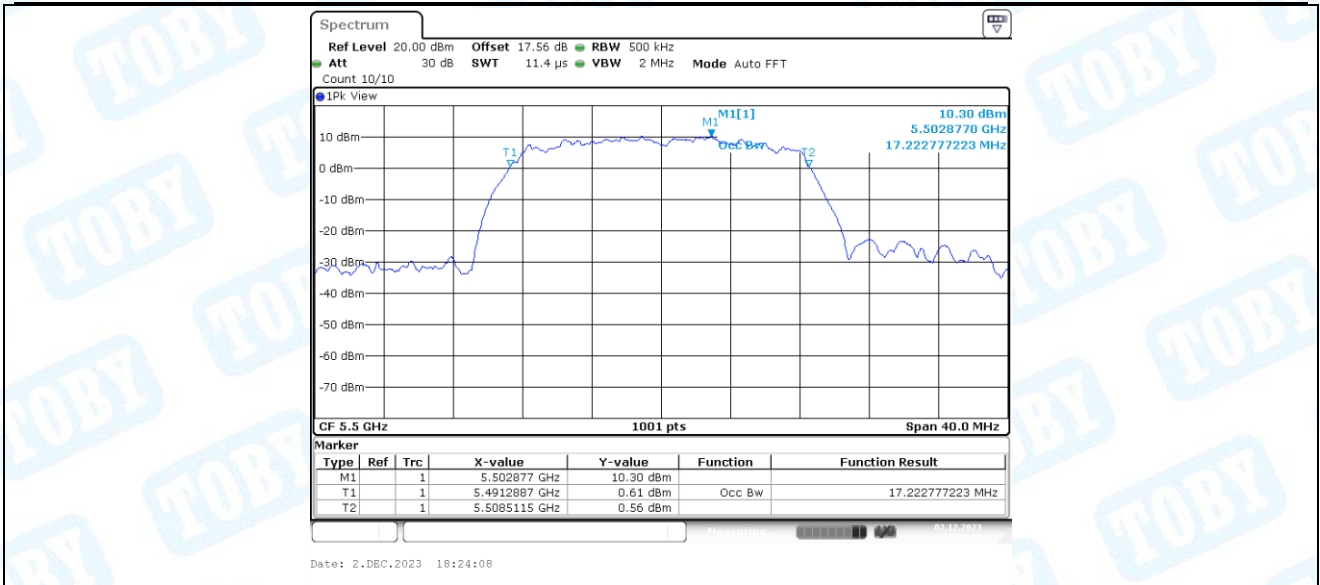
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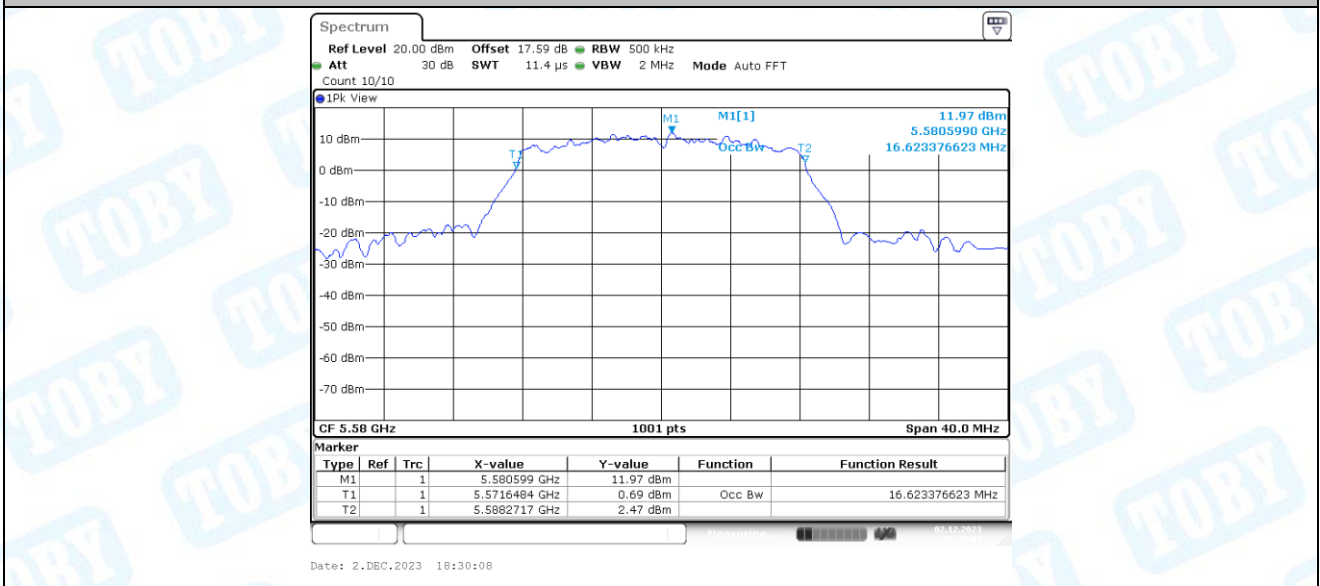
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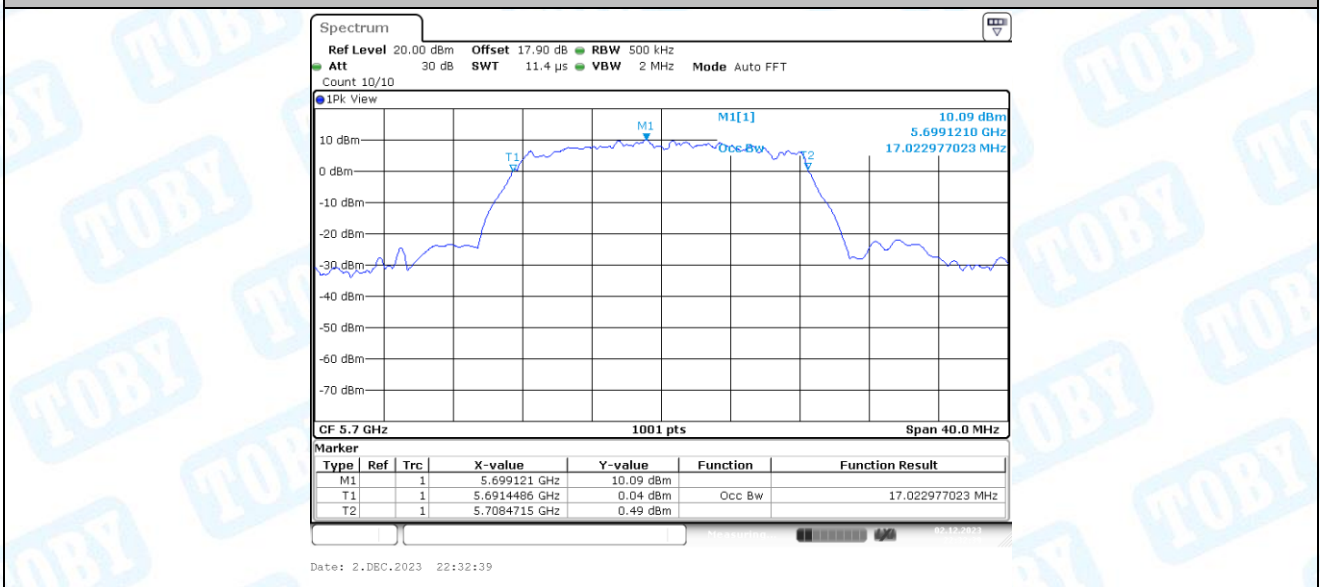
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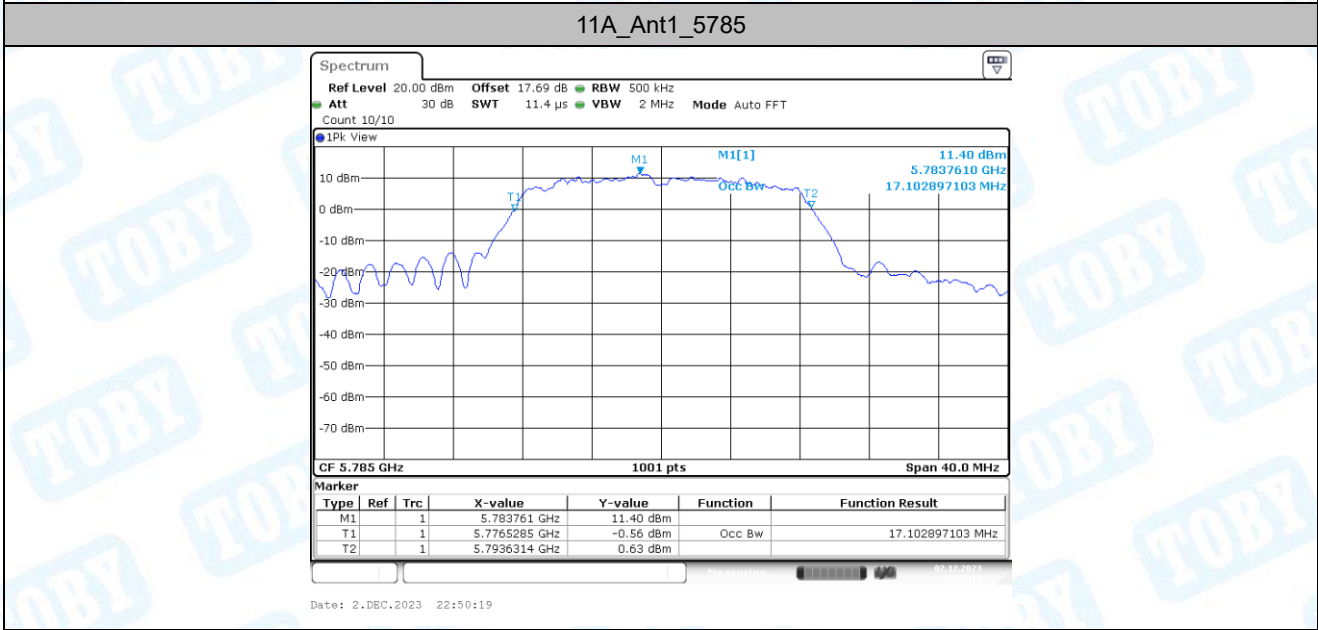
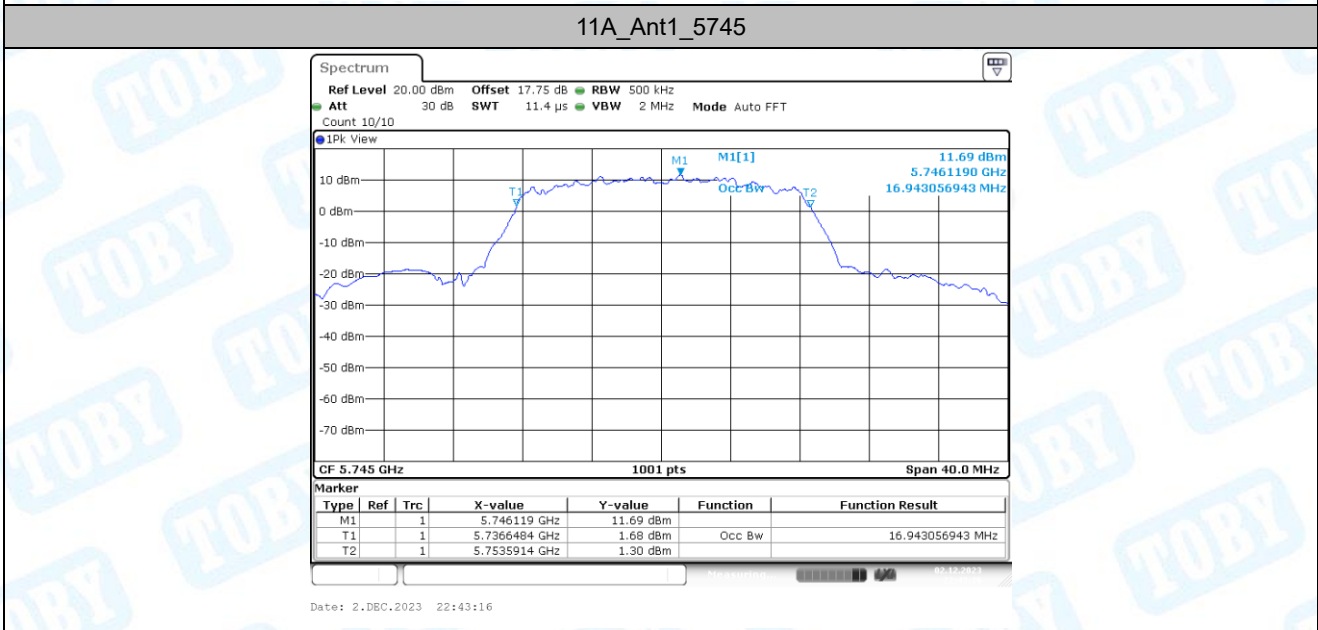
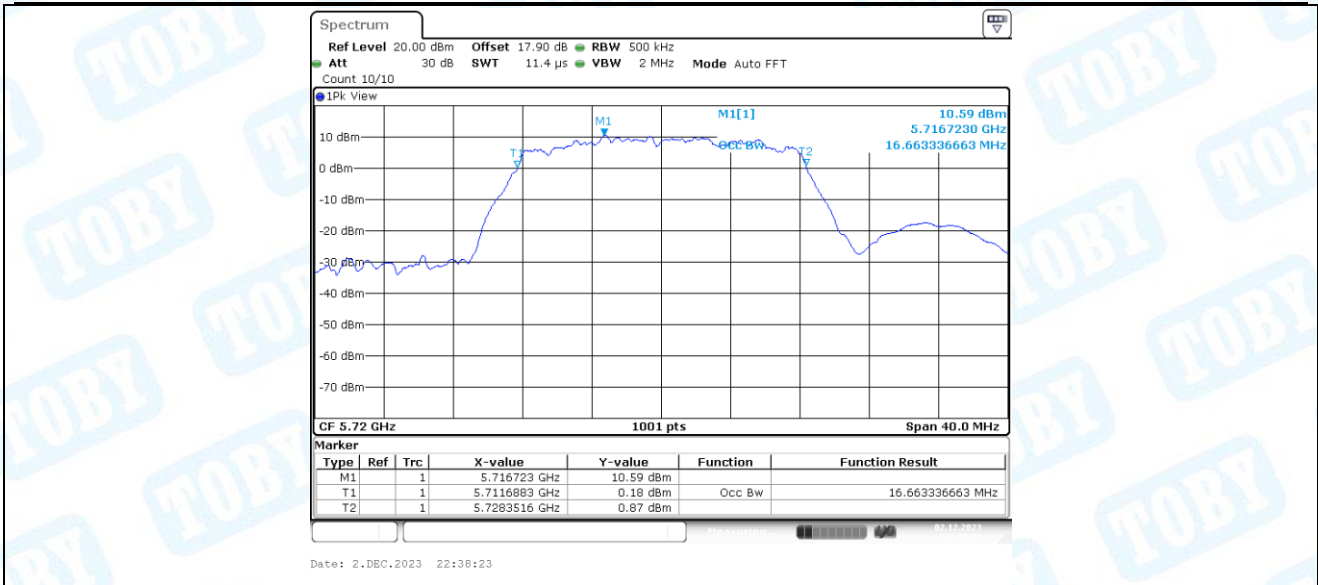
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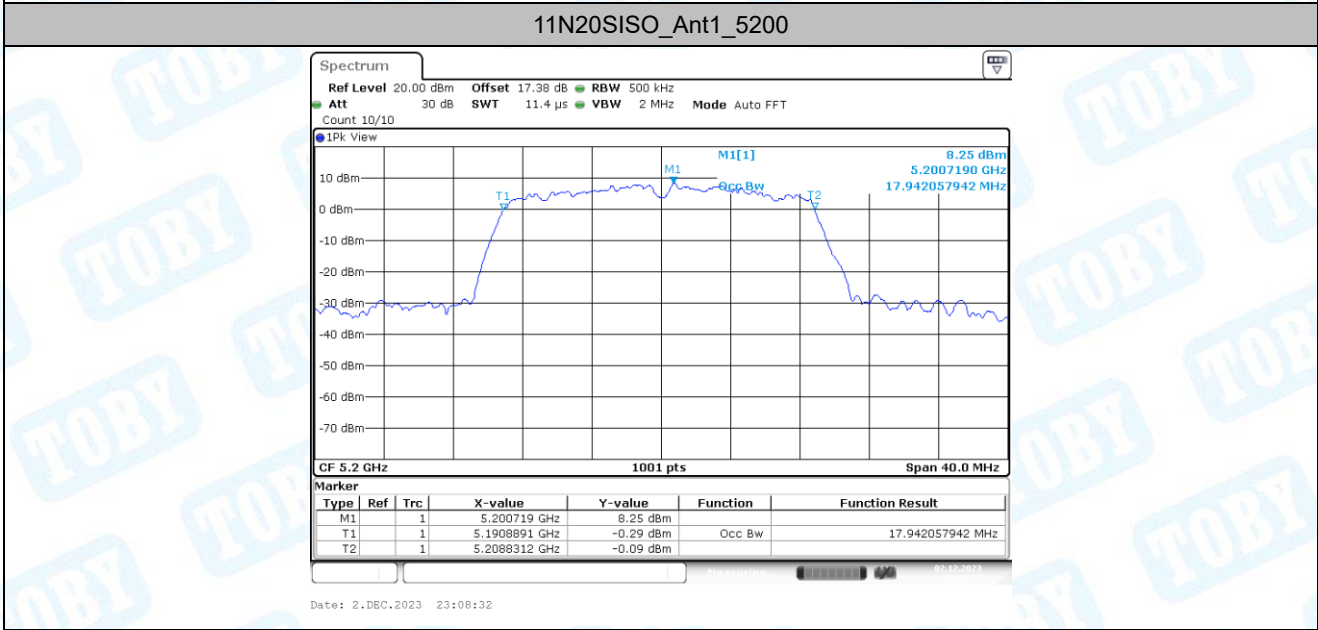
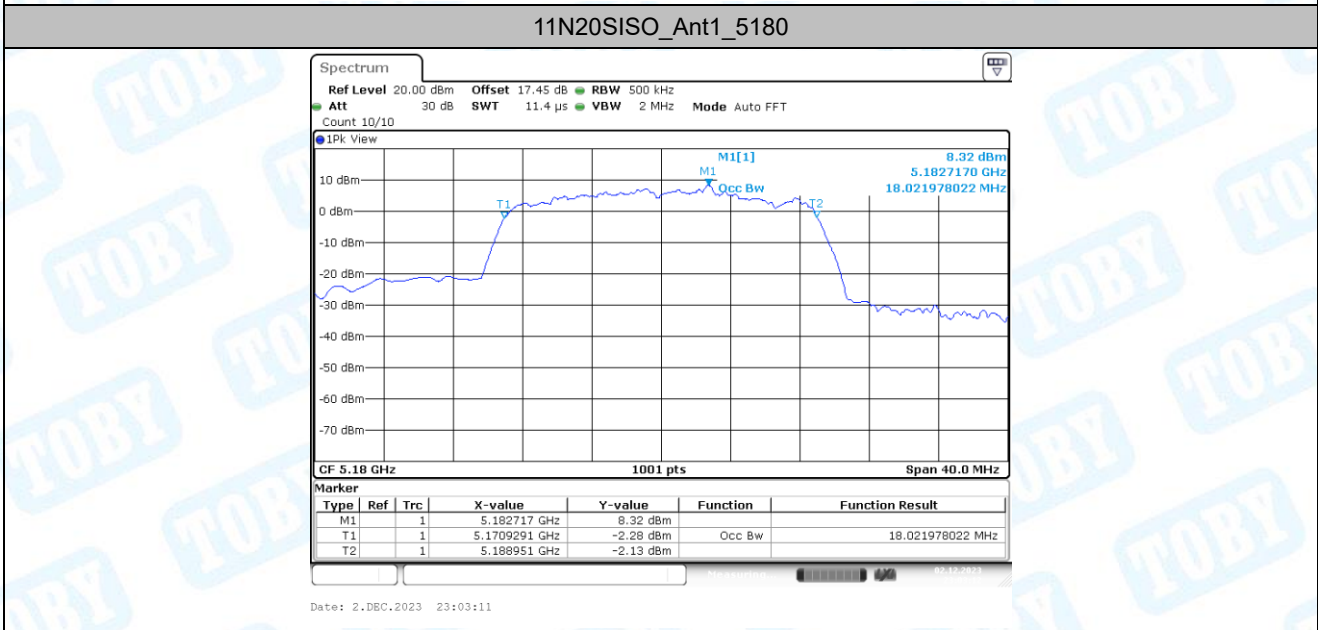
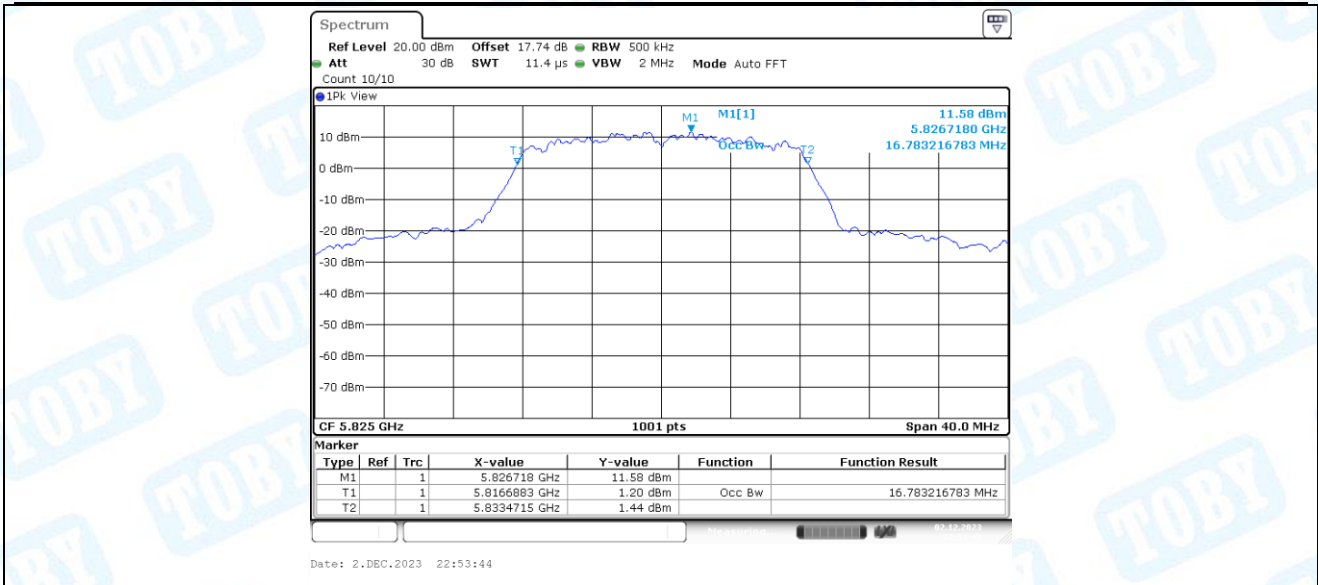
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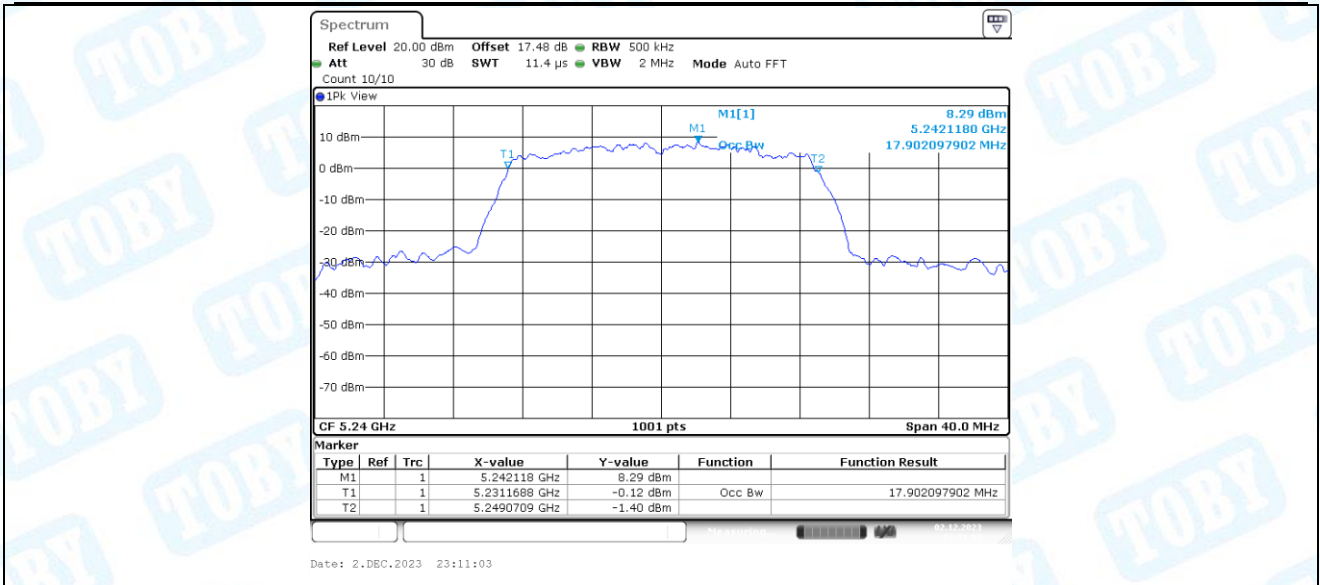


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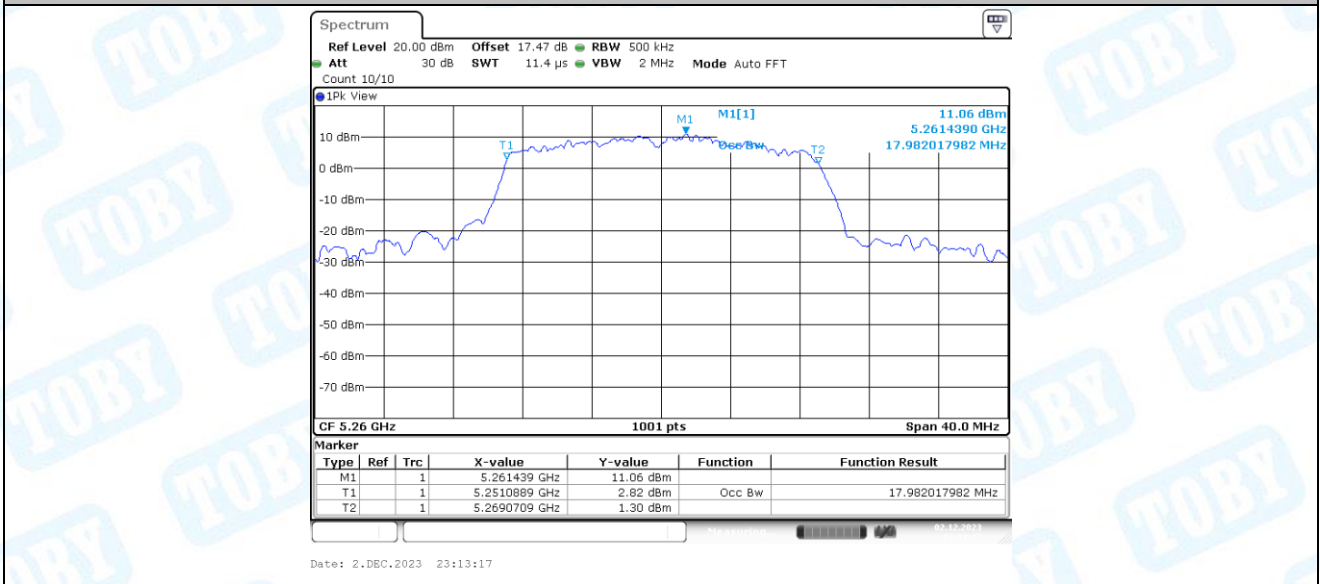


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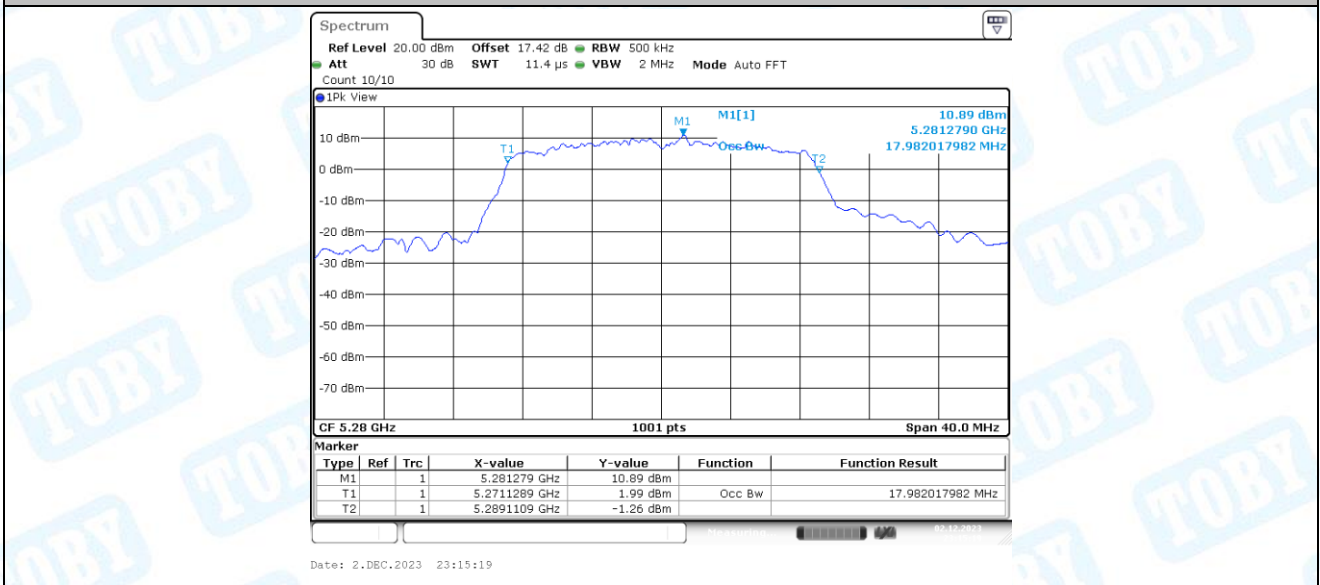




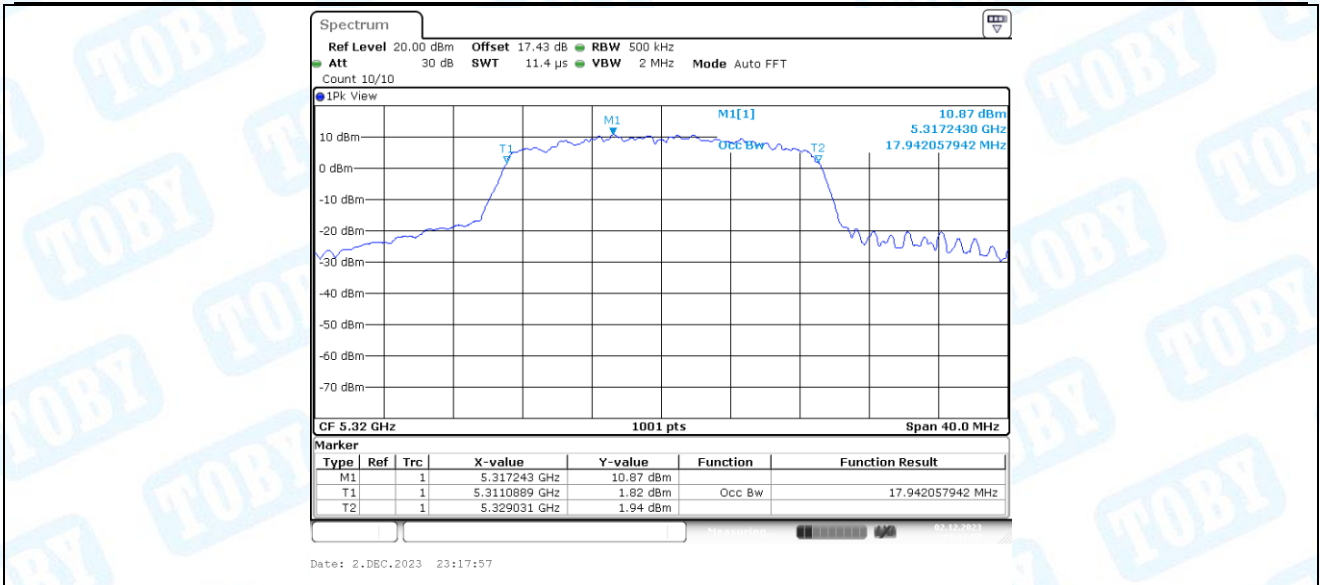
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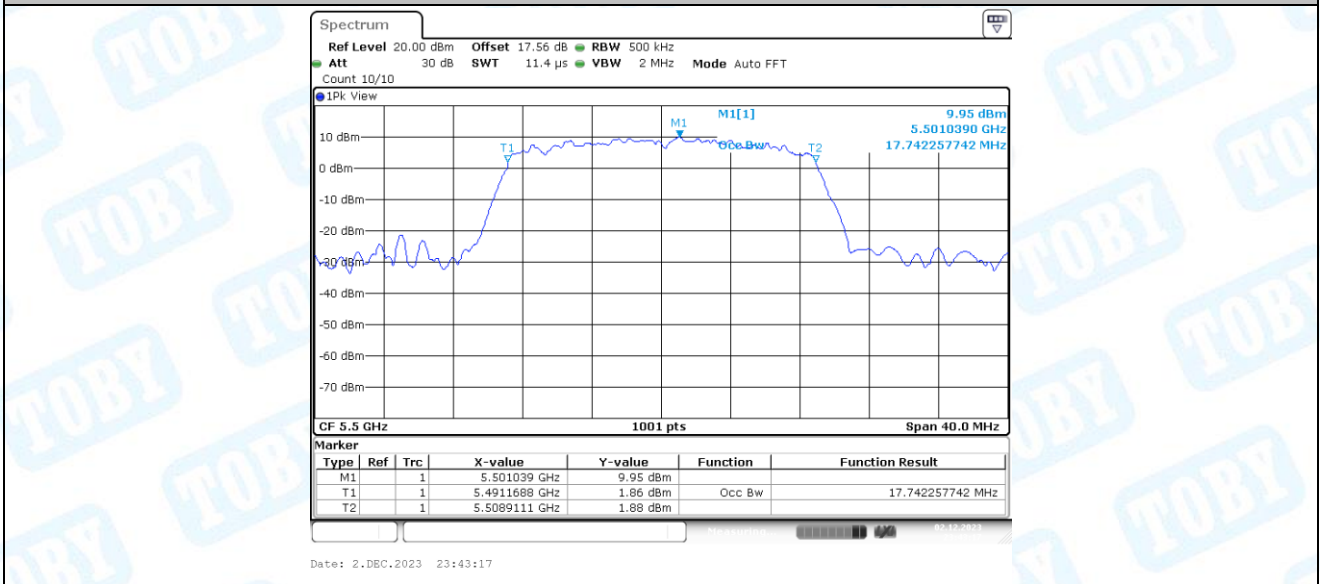
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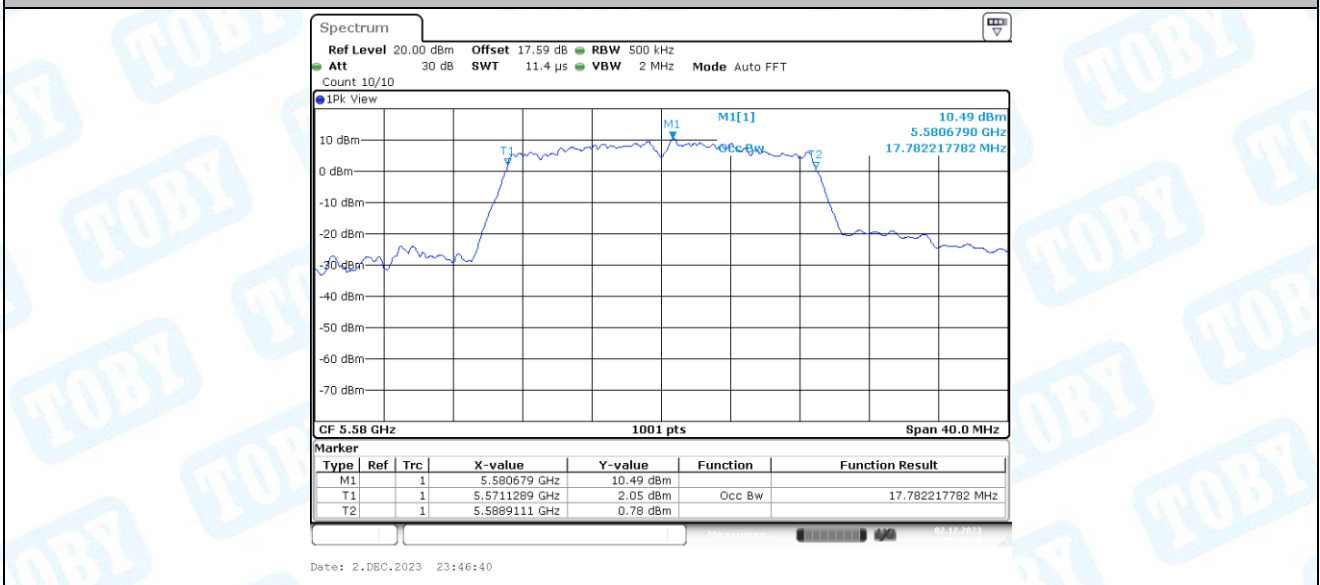
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11N20SISO_Ant1_5580



11N20SISO_Ant1_5700

