

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

General Description of EUT	
EUT Name:	Outdoor Wi-Fi Camera
Model:	CM-PT2WU
Sample ID:	HC-C-202603-0006-01-01#
Environmental Conditions	
Ambient Temperature:	25℃
Ambient Humidity:	55%
Test Power Supply:	DC 3.6V
Test Engineer:	Lily Zhang
Note: For a more detailed features description, please refer to the report TBR-C-202603-0006-62	

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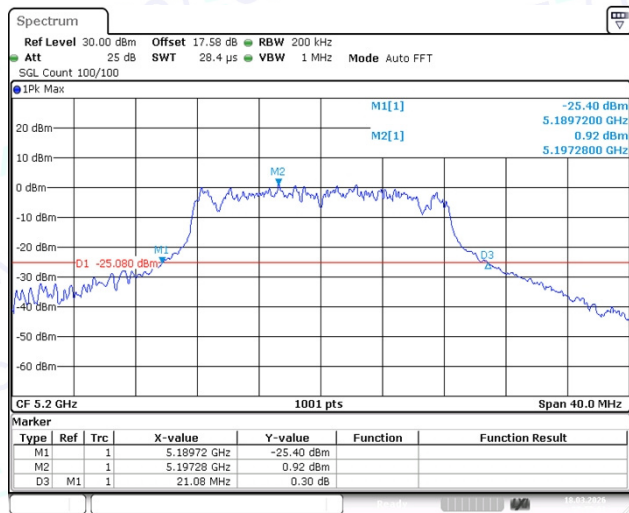
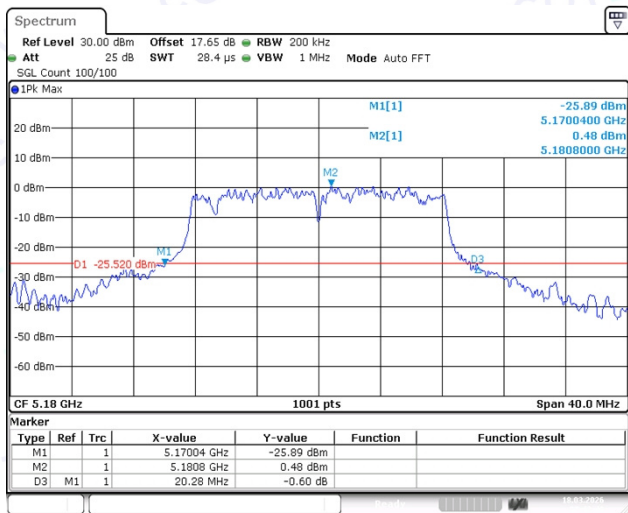
1: Emission Bandwidth

1.1 Test Result

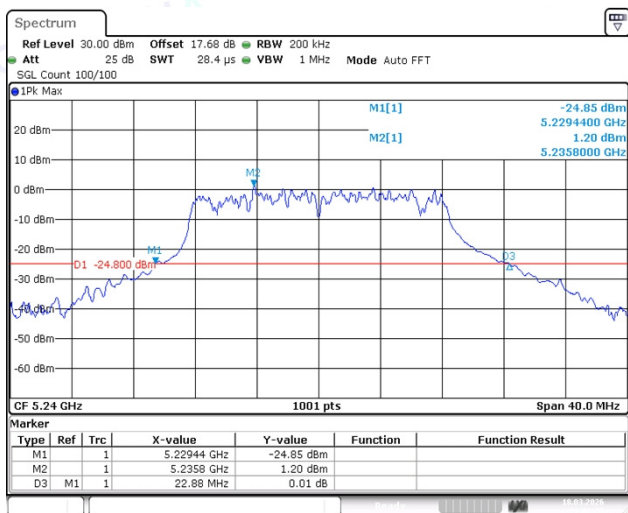
TestMode	Antenna	Frequency[MHz]	26dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	20.28	5170.04	5190.32	---	---
11A	Ant1	5200	21.08	5189.72	5210.80	---	---
11A	Ant1	5240	22.88	5229.44	5252.32	---	---
11A	Ant1	5260	20.12	5249.36	5269.48	---	---
11A	Ant1	5280	20.56	5269.12	5289.68	---	---
11A	Ant1	5320	20.36	5310.40	5330.76	---	---
11A	Ant1	5500	22.24	5487.96	5510.20	---	---
11A	Ant1	5580	19.96	5570.40	5590.36	---	---
11A	Ant1	5700	21.12	5690.32	5711.44	---	---
11N20SISO	Ant1	5180	23.36	5168.52	5191.88	---	---
11N20SISO	Ant1	5200	24.36	5188.52	5212.88	---	---
11N20SISO	Ant1	5240	24.28	5226.88	5251.16	---	---
11N20SISO	Ant1	5260	22.84	5248.84	5271.68	---	---
11N20SISO	Ant1	5280	21.64	5269.20	5290.84	---	---
11N20SISO	Ant1	5320	22.88	5308.52	5331.40	---	---
11N20SISO	Ant1	5500	23.44	5487.92	5511.36	---	---
11N20SISO	Ant1	5580	24.00	5567.20	5591.20	---	---
11N20SISO	Ant1	5700	24.16	5687.68	5711.84	---	---
11N40SISO	Ant1	5190	42.08	5168.48	5210.56	---	---
11N40SISO	Ant1	5230	44.16	5208.00	5252.16	---	---
11N40SISO	Ant1	5270	46.16	5244.48	5290.64	---	---
11N40SISO	Ant1	5310	41.28	5288.80	5330.08	---	---
11N40SISO	Ant1	5510	43.20	5488.24	5531.44	---	---
11N40SISO	Ant1	5550	43.68	5527.20	5570.88	---	---
11N40SISO	Ant1	5670	45.04	5646.72	5691.76	---	---
11AC20SISO	Ant1	5180	23.28	5168.72	5192.00	---	---
11AC20SISO	Ant1	5200	24.92	5187.64	5212.56	---	---
11AC20SISO	Ant1	5240	23.24	5228.68	5251.92	---	---
11AC20SISO	Ant1	5260	22.52	5248.80	5271.32	---	---
11AC20SISO	Ant1	5280	23.96	5269.04	5293.00	---	---
11AC20SISO	Ant1	5320	23.12	5308.76	5331.88	---	---
11AC20SISO	Ant1	5500	23.32	5488.28	5511.60	---	---
11AC20SISO	Ant1	5580	23.64	5568.32	5591.96	---	---
11AC20SISO	Ant1	5700	24.16	5688.32	5712.48	---	---
11AC40SISO	Ant1	5190	43.44	5169.12	5212.56	---	---
11AC40SISO	Ant1	5230	47.76	5208.00	5255.76	---	---
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11AC40SISO	Ant1	5310	43.20	5289.44	5332.64	---	---
11AC40SISO	Ant1	5510	42.32	5487.92	5530.24	---	---
11AC40SISO	Ant1	5550	44.08	5526.96	5571.04	---	---
11AC40SISO	Ant1	5670	44.40	5646.72	5691.12	---	---
11AX20SISO	Ant1	5180	23.24	5169.36	5192.60	---	---

11AX20SISO	Ant1	5200	21.40	5190.08	5211.48	---	---
11AX20SISO	Ant1	5240	20.76	5230.20	5250.96	---	---
11AX20SISO	Ant1	5260	21.16	5249.44	5270.60	---	---
11AX20SISO	Ant1	5280	23.56	5267.56	5291.12	---	---
11AX20SISO	Ant1	5320	21.20	5309.16	5330.36	---	---
11AX20SISO	Ant1	5500	22.04	5489.08	5511.12	---	---
11AX20SISO	Ant1	5580	21.52	5569.20	5590.72	---	---
11AX20SISO	Ant1	5700	22.56	5688.68	5711.24	---	---
11AX40SISO	Ant1	5190	41.36	5169.52	5210.88	---	---
11AX40SISO	Ant1	5230	41.20	5208.80	5250.00	---	---
11AX40SISO	Ant1	5270	43.12	5249.44	5292.56	---	---
11AX40SISO	Ant1	5310	42.24	5288.56	5330.80	---	---
11AX40SISO	Ant1	5510	41.68	5489.04	5530.72	---	---
11AX40SISO	Ant1	5550	40.40	5529.28	5569.68	---	---
11AX40SISO	Ant1	5670	40.72	5649.92	5690.64	---	---

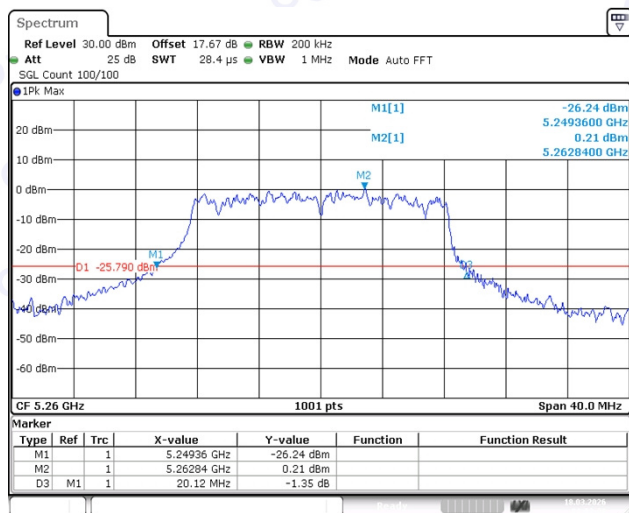
1.2 Test Graphs



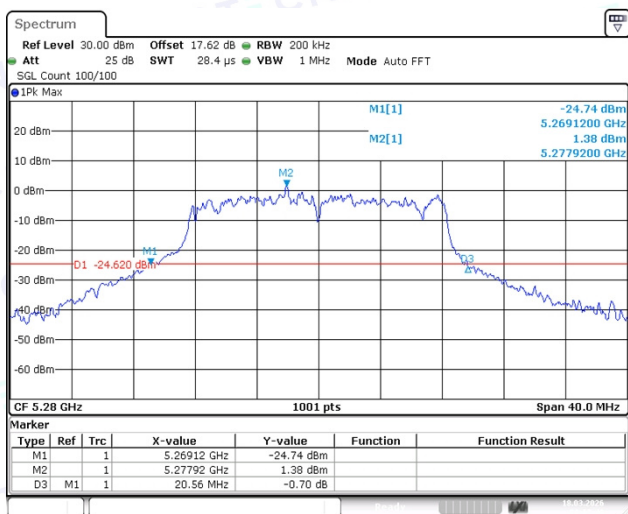
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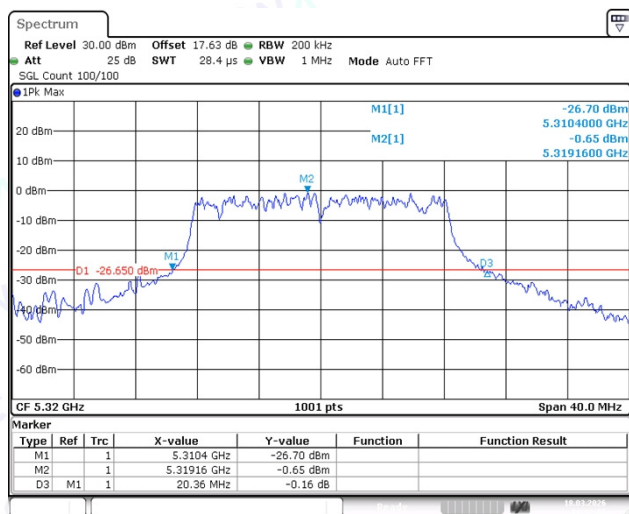
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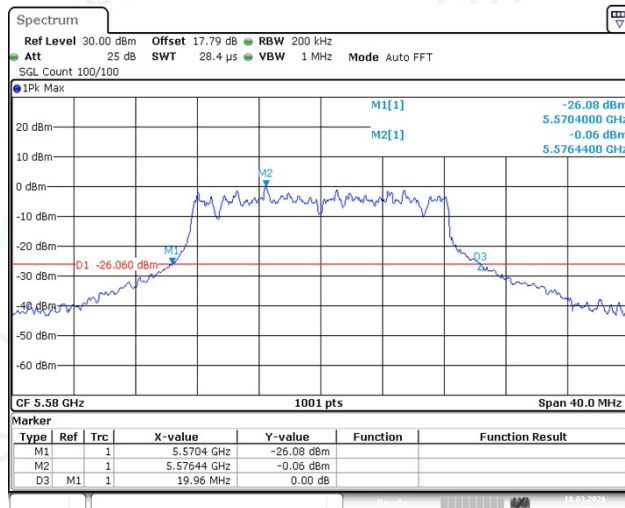
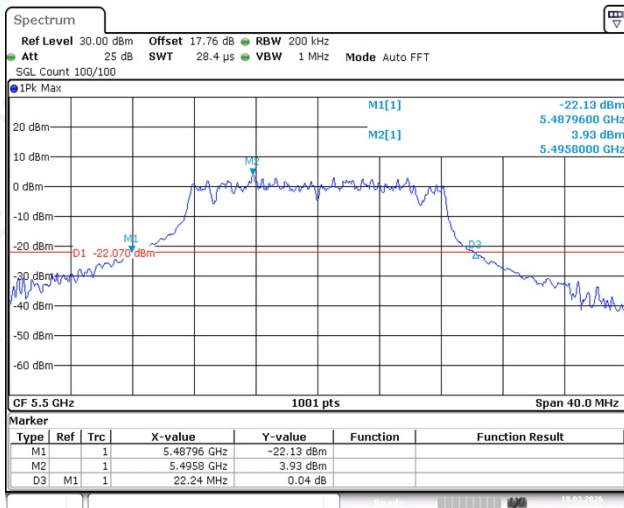


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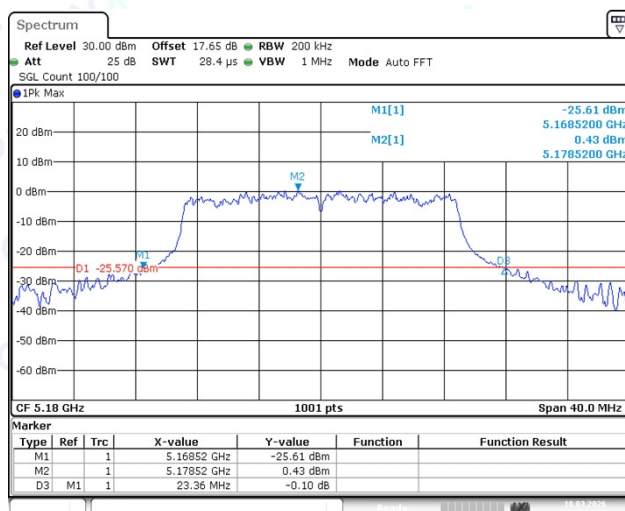
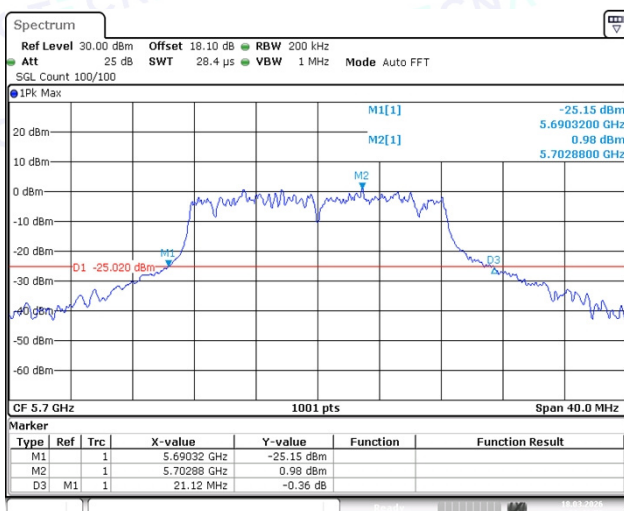
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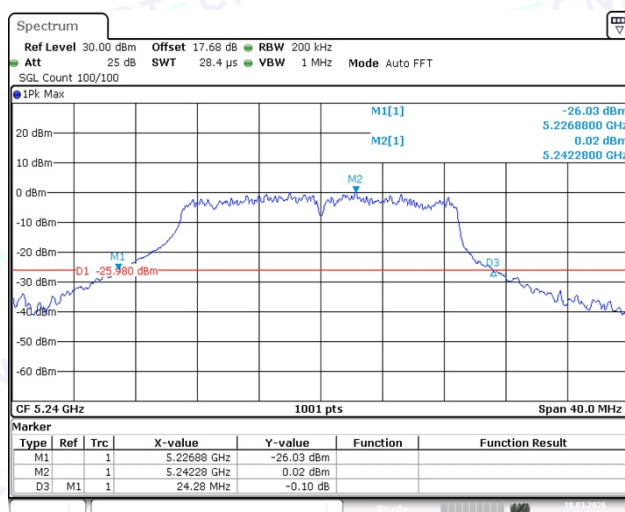
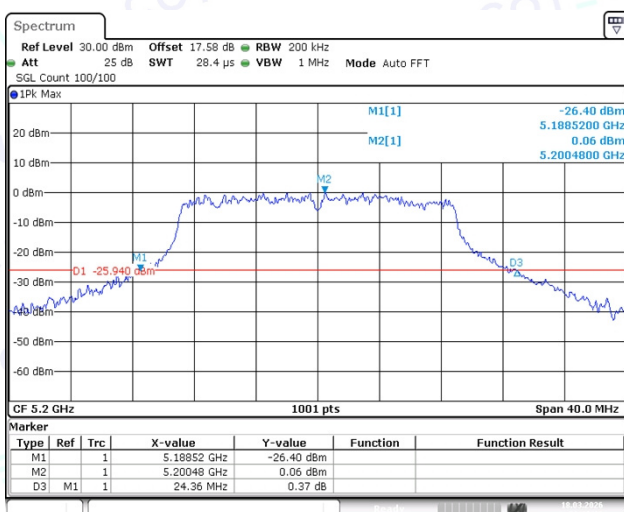
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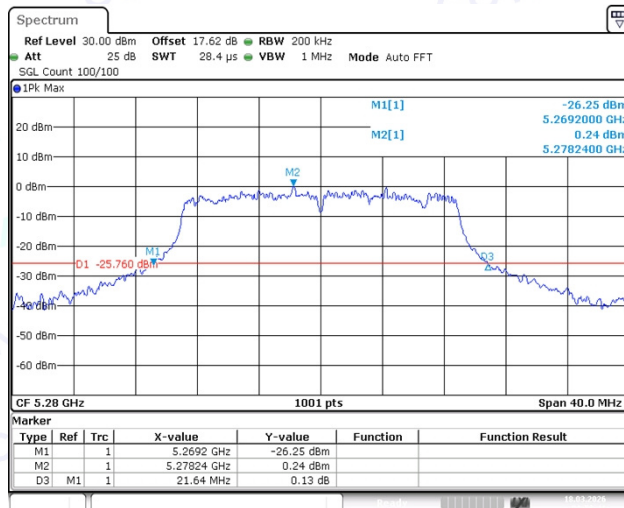
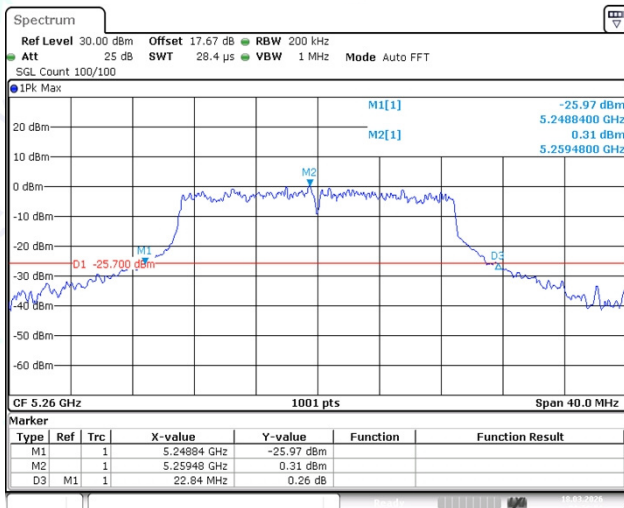
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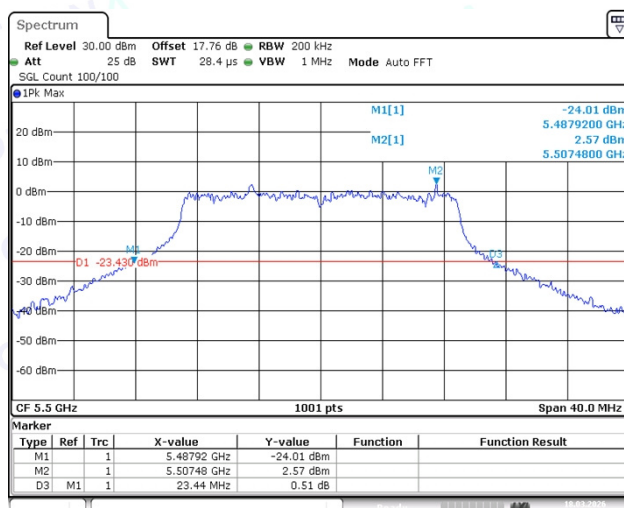
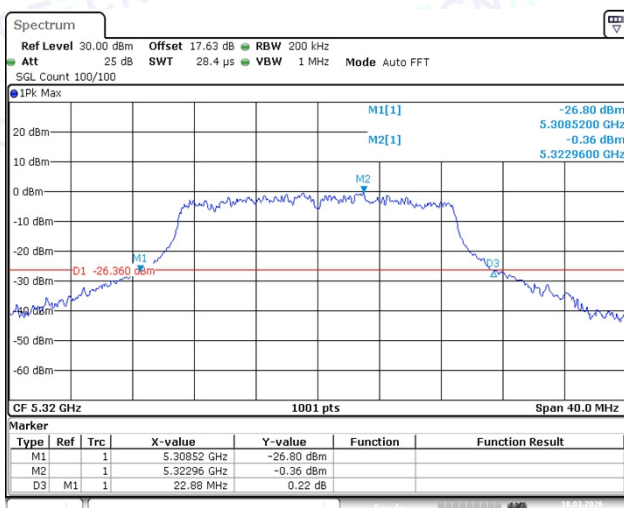
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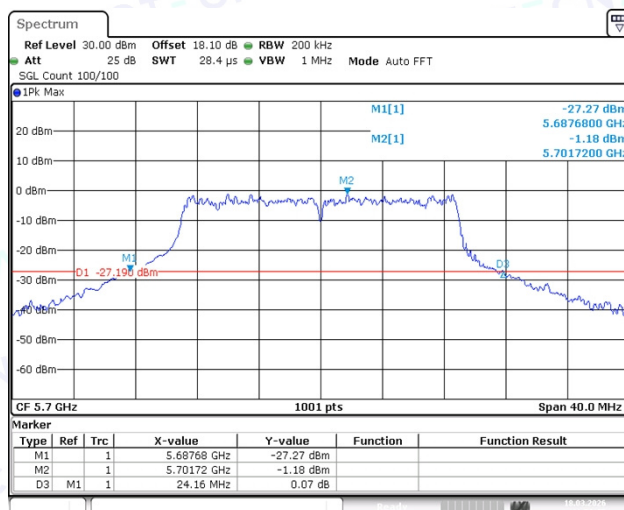
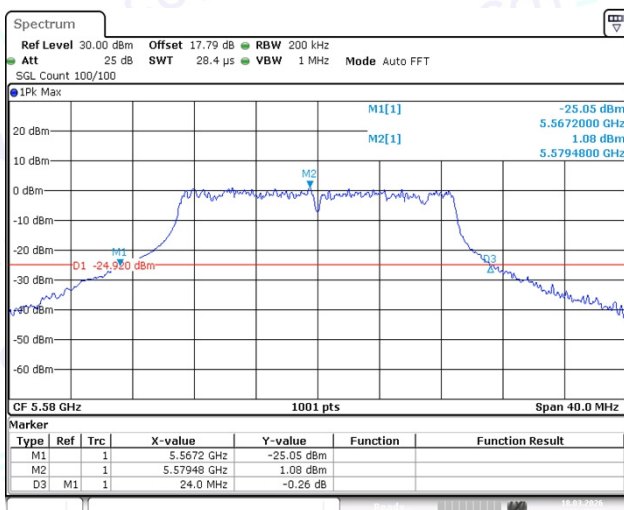
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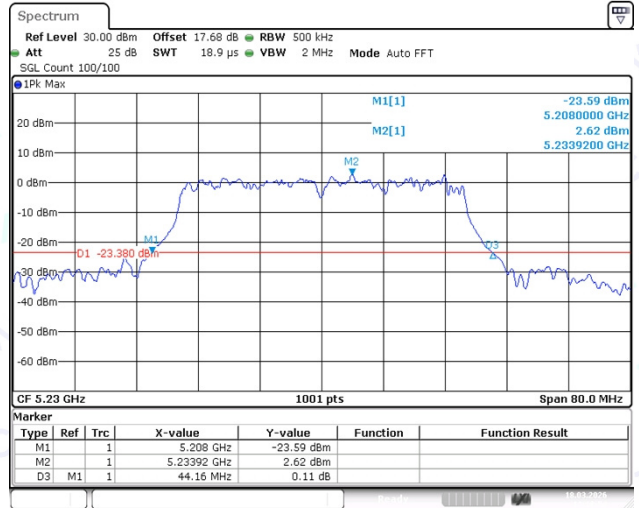
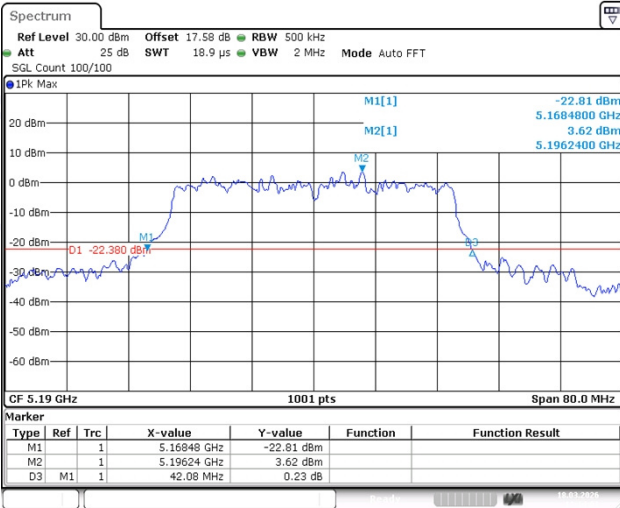
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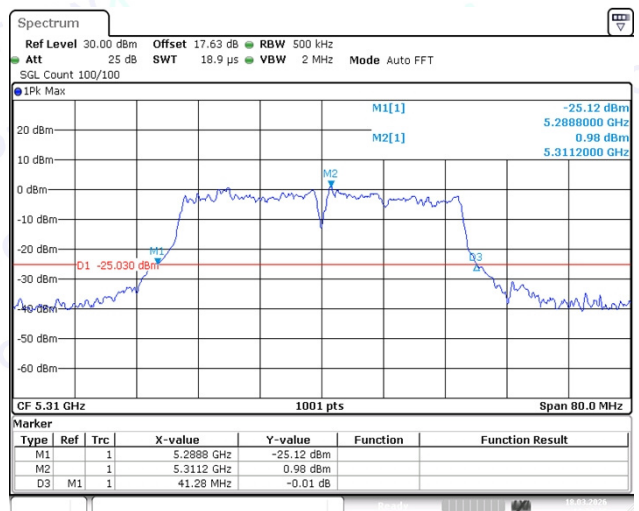
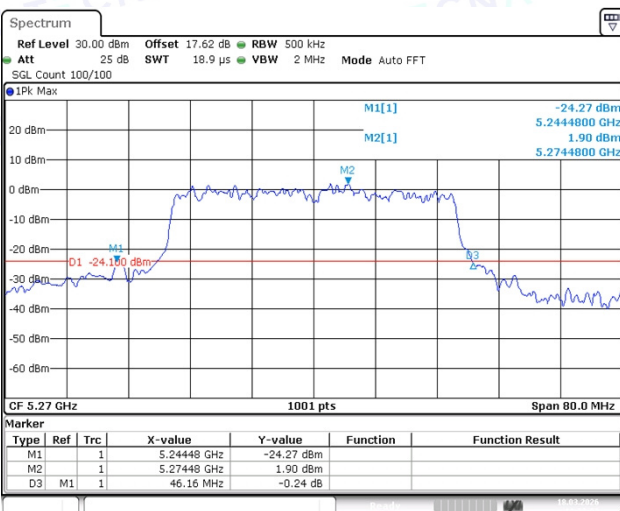
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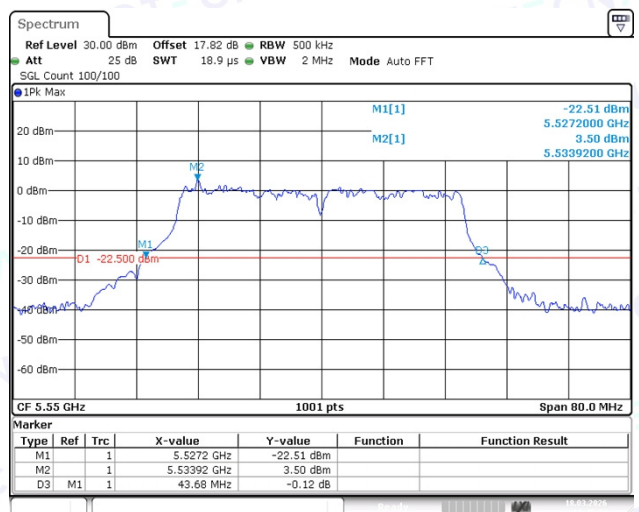
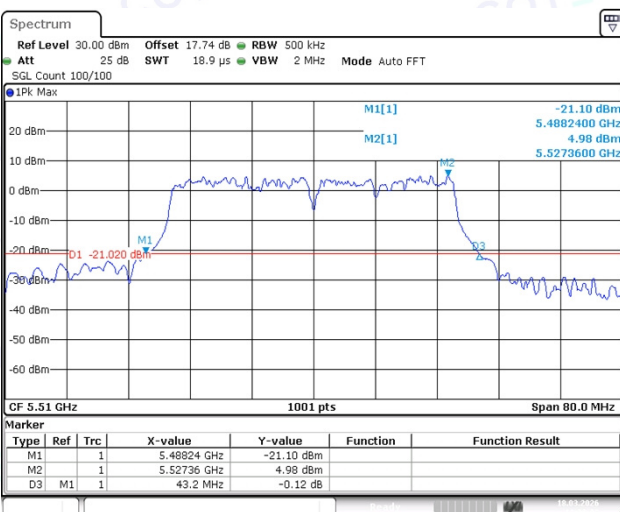
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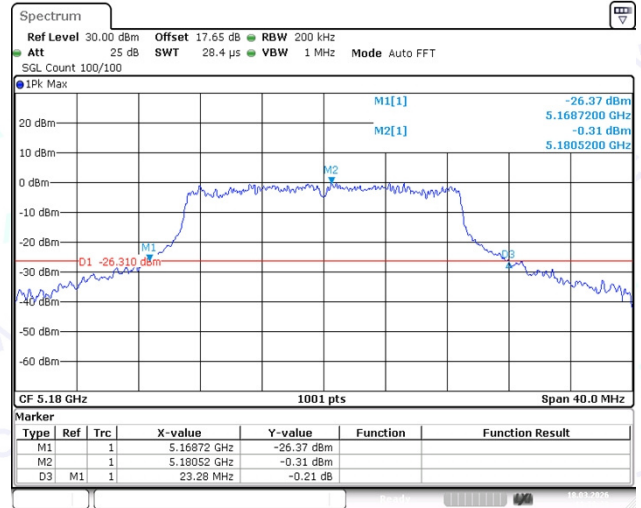
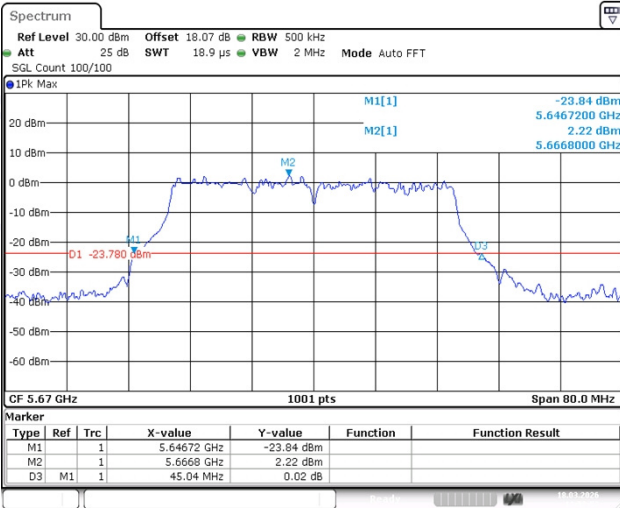
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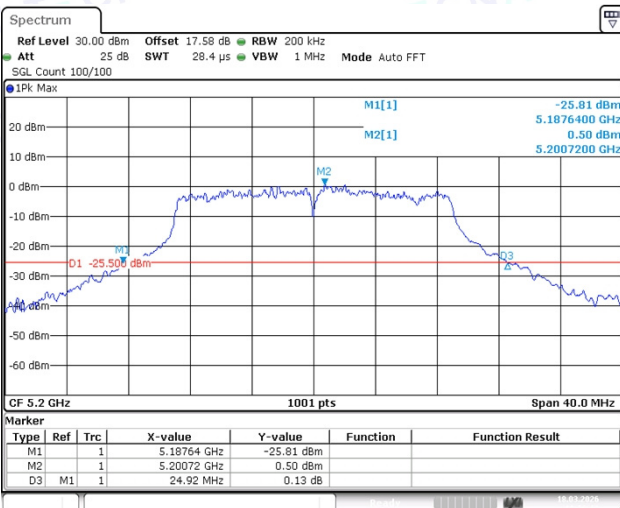


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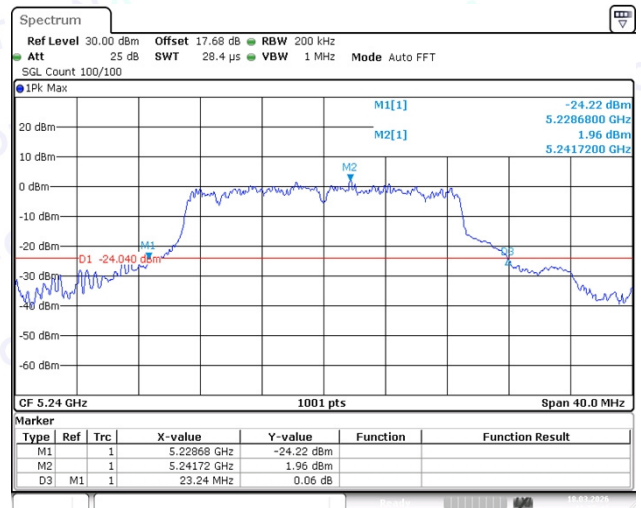
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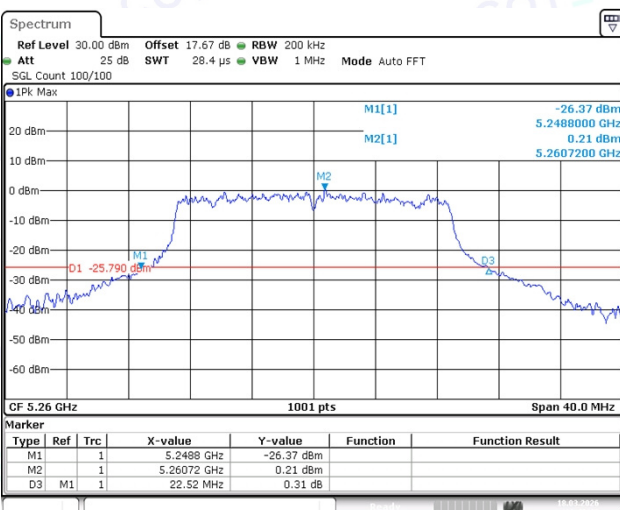
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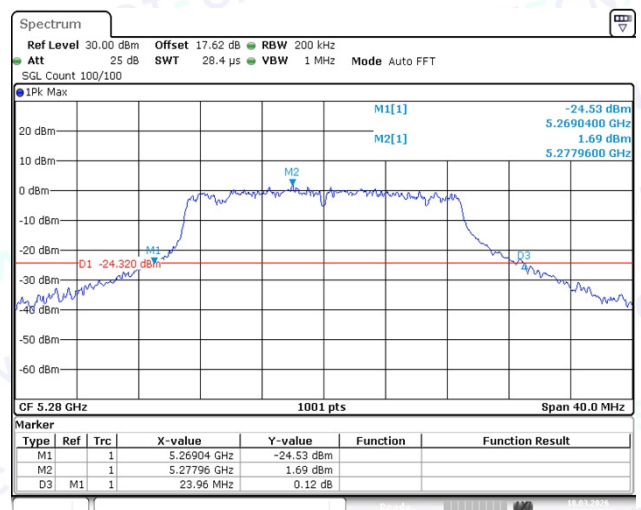
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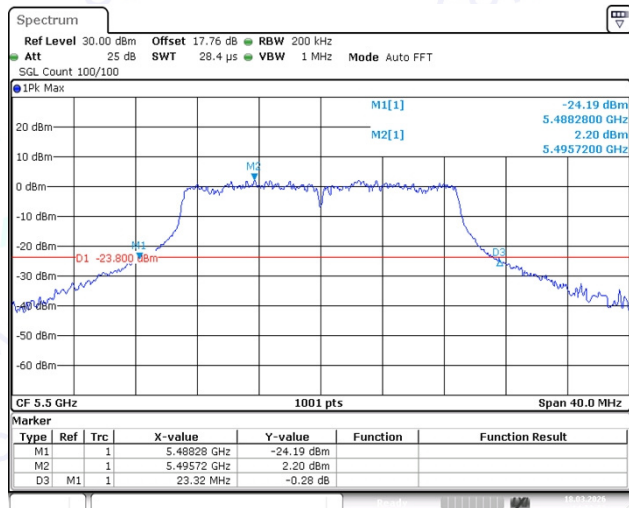
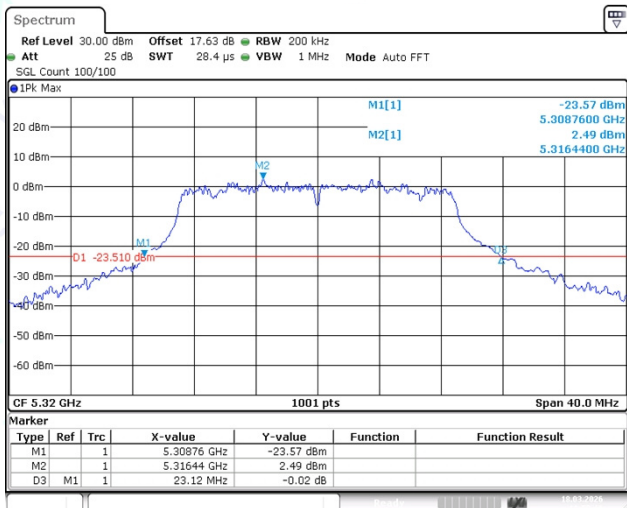


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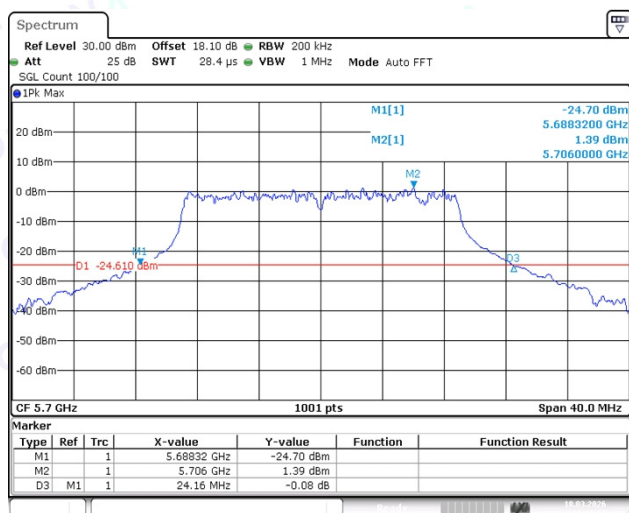
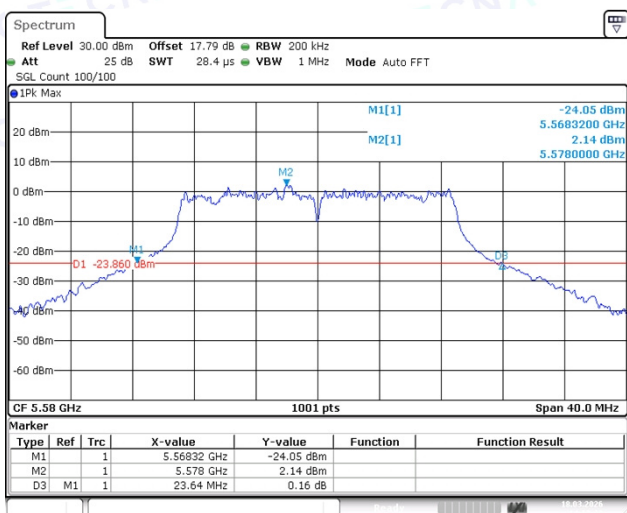
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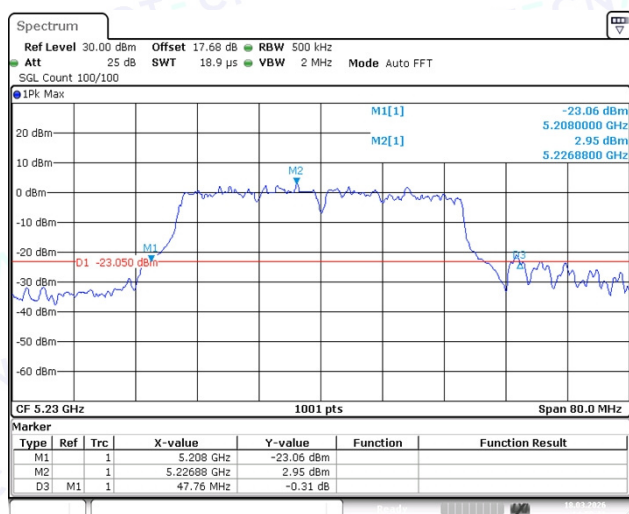
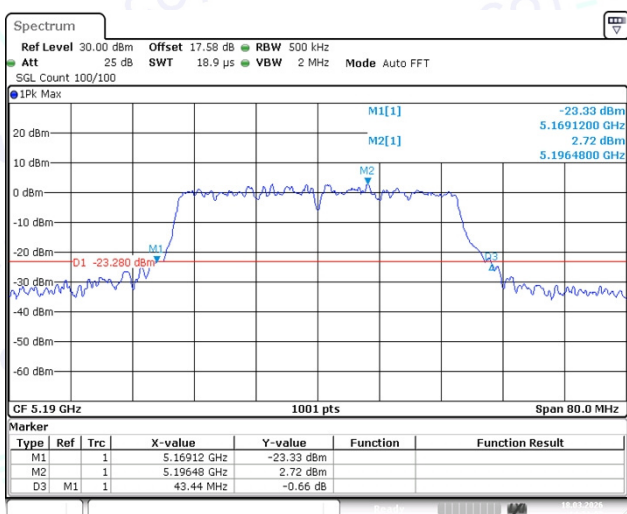
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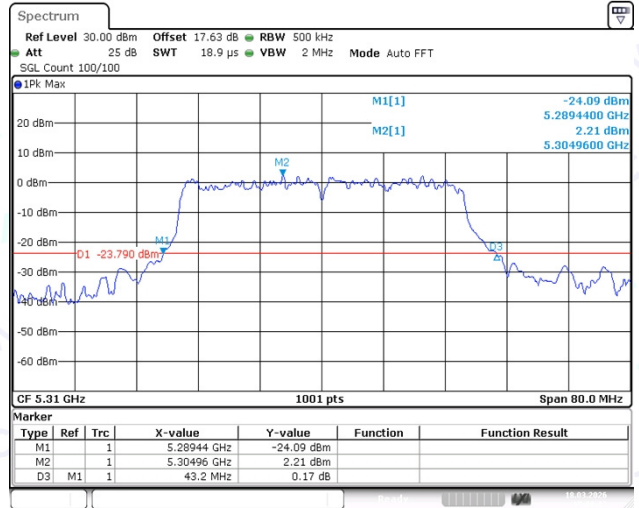


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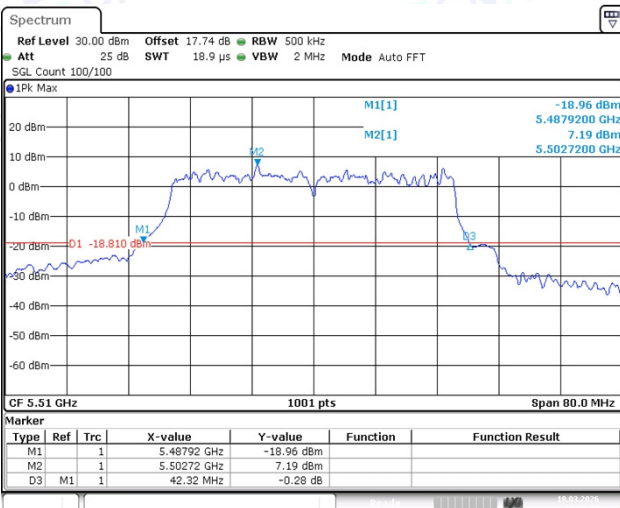
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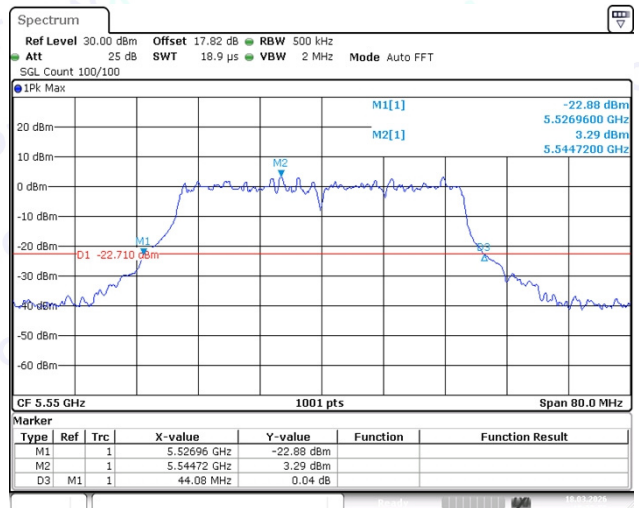
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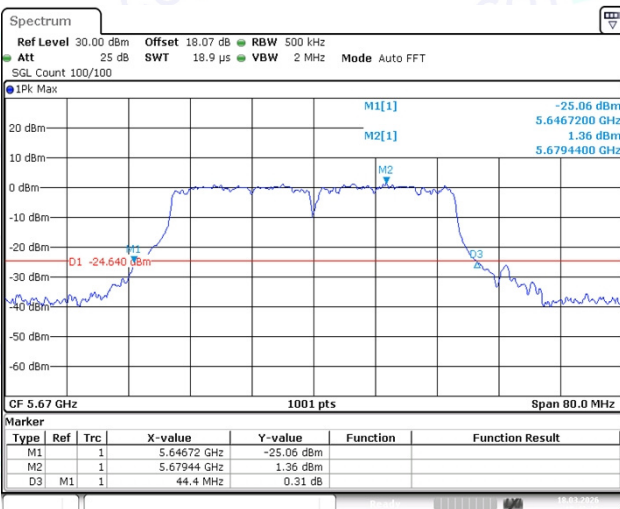
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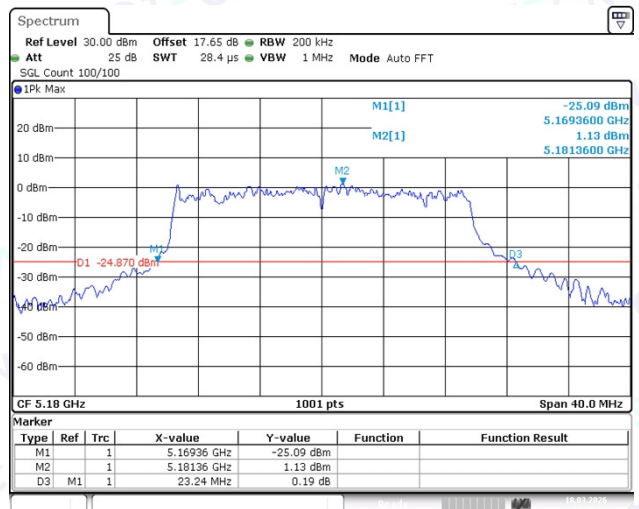
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11AC40SISO-Ant1-5670



11AX20SISO-Ant1-5180