

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

General Description of EUT	
Product Name:	D222AH Tri-band Wi-Fi 6E Extender
Test Model:	D222AH
Sample ID:	202208-0271-2-1#
Environmental Conditions	
Normal Temperature:	15℃-25℃
Relative Humidity:	42%-55%
Normal Test Voltage:	AC 120V
Test Engineer:	Haiting Zhou
Note: For a more detailed features description, please refer to the report TBR-C-202208-0271-21.	

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1. Emission Bandwidth

1.1. Test Result

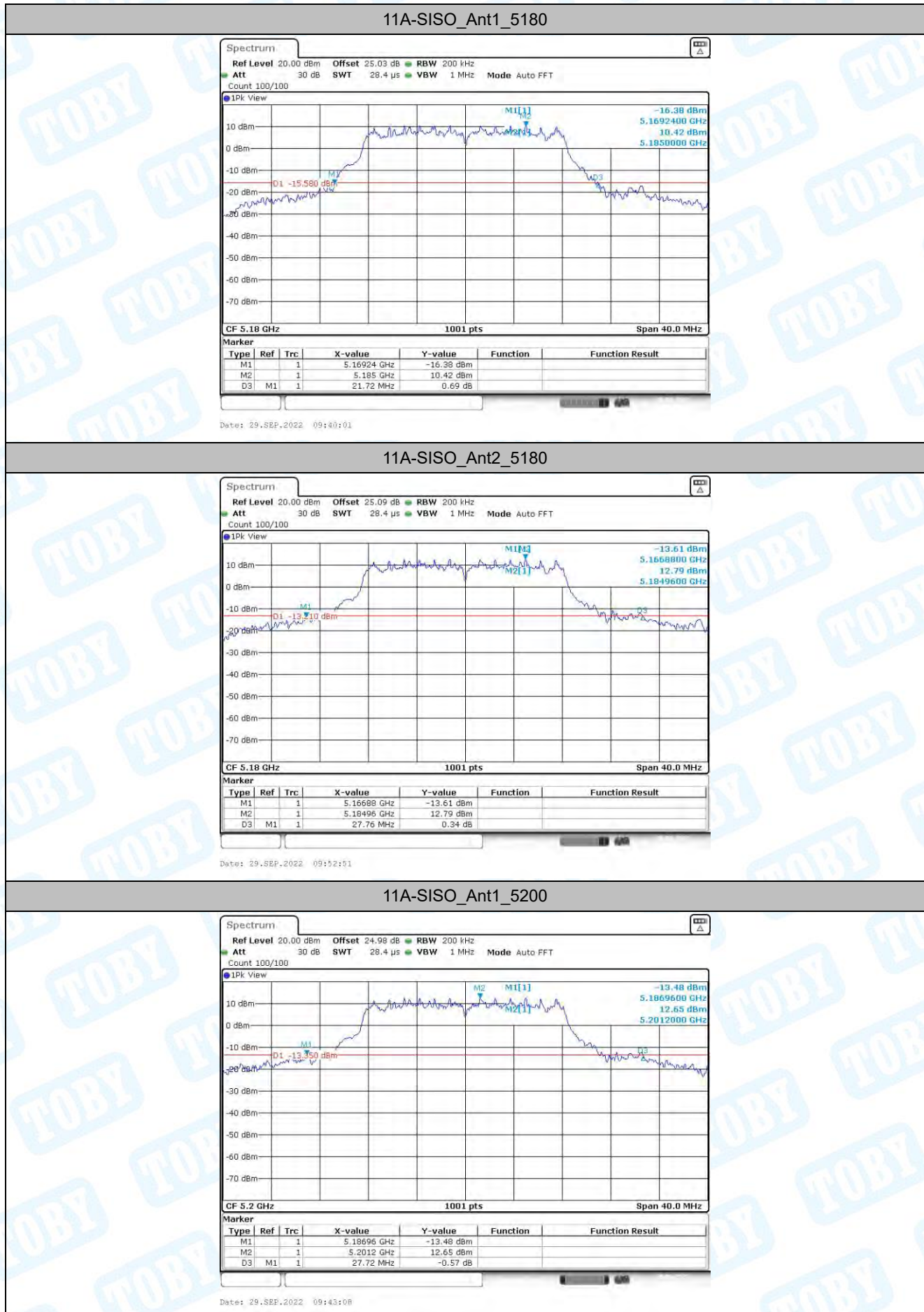
TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-SISO	Ant1	5180	21.72	5169.24	5190.96	---	---
	Ant2	5180	27.76	5166.88	5194.64	---	---
	Ant1	5200	27.72	5186.96	5214.68	---	---
	Ant2	5200	35.60	5183.00	5218.60	---	---
	Ant1	5240	28.16	5226.92	5255.08	---	---
	Ant2	5240	34.44	5221.36	5255.80	---	---
	Ant1	5260	21.28	5249.44	5270.72	---	---
	Ant2	5260	21.08	5249.48	5270.56	---	---
	Ant1	5280	21.40	5269.36	5290.76	---	---
	Ant2	5280	21.64	5269.24	5290.88	---	---
	Ant1	5320	21.44	5309.32	5330.76	---	---
	Ant2	5320	21.64	5309.20	5330.84	---	---
	Ant1	5500	21.12	5489.44	5510.56	---	---
	Ant2	5500	21.32	5489.40	5510.72	---	---
	Ant1	5580	21.04	5569.48	5590.52	---	---
	Ant2	5580	21.60	5569.28	5590.88	---	---
	Ant1	5700	21.04	5689.64	5710.68	---	---
	Ant2	5700	20.96	5689.56	5710.52	---	---
	Ant1	5720	21.56	5709.24	5730.80	---	---
	Ant2	5720	21.60	5709.24	5730.84	---	---
	Ant1	5720_UNII-2C	15.76	5709.24	5725	---	---
	Ant2	5720_UNII-2C	15.76	5709.24	5725	---	---
	Ant1	5720_UNII-3	5.8	5725	5730.80	---	---
	Ant2	5720_UNII-3	5.84	5725	5730.84	---	---
11N20-SDM	Ant1	5180	27.36	5166.12	5193.48	---	---
	Ant2	5180	26.64	5166.56	5193.20	---	---
	Ant1	5200	21.80	5188.96	5210.76	---	---
	Ant2	5200	22.28	5188.84	5211.12	---	---
	Ant1	5240	21.88	5229.00	5250.88	---	---
	Ant2	5240	22.28	5228.88	5251.16	---	---
	Ant1	5260	21.16	5249.44	5270.60	---	---
	Ant2	5260	21.32	5249.40	5270.72	---	---
	Ant1	5280	21.28	5269.44	5290.72	---	---
	Ant2	5280	21.24	5269.44	5290.68	---	---
	Ant1	5320	21.28	5309.24	5330.52	---	---
	Ant2	5320	21.36	5309.44	5330.80	---	---
	Ant1	5500	21.16	5489.44	5510.60	---	---
	Ant2	5500	21.24	5489.44	5510.68	---	---
	Ant1	5580	21.24	5569.40	5590.64	---	---
	Ant2	5580	21.20	5569.44	5590.64	---	---
	Ant1	5700	21.20	5689.36	5710.56	---	---
	Ant2	5700	21.48	5689.24	5710.72	---	---
	Ant1	5720	21.44	5709.16	5730.60	---	---
	Ant2	5720	22.08	5708.96	5731.04	---	---
	Ant1	5720_UNII-2C	15.84	5709.16	5725	---	---
	Ant2	5720_UNII-2C	16.04	5708.96	5725	---	---
	Ant1	5720_UNII-3	5.6	5725	5730.60	---	---
	Ant2	5720_UNII-3	6.04	5725	5731.04	---	---
11N40-SDM	Ant1	5190	51.44	5164.56	5216.00	---	---
	Ant2	5190	43.92	5167.92	5211.84	---	---
	Ant1	5230	48.24	5207.84	5256.08	---	---
	Ant2	5230	44.48	5207.76	5252.24	---	---
	Ant1	5270	40.32	5250.00	5290.32	---	---

	Ant2	5270	39.52	5250.16	5289.68	---	---
	Ant1	5310	40.16	5290.08	5330.24	---	---
	Ant2	5310	39.60	5290.08	5329.68	---	---
	Ant1	5510	40.00	5490.08	5530.08	---	---
	Ant2	5510	39.76	5490.08	5529.84	---	---
	Ant1	5550	40.24	5529.84	5570.08	---	---
	Ant2	5550	39.60	5530.24	5569.84	---	---
	Ant1	5670	40.16	5650.08	5690.24	---	---
	Ant2	5670	39.44	5650.32	5689.76	---	---
	Ant1	5710	44.00	5687.92	5731.92	---	---
	Ant2	5710	42.48	5687.92	5730.40	---	---
	Ant1	5710_UNII-2C	37.08	5687.92	5725	---	---
	Ant2	5710_UNII-2C	37.08	5687.92	5725	---	---
	Ant1	5710_UNII-3	6.92	5725	5731.92	---	---
	Ant2	5710_UNII-3	5.4	5725	5730.40	---	---
11AC20-SDM	Ant1	5180	22.36	5169.12	5191.48	---	---
	Ant2	5180	21.56	5169.16	5190.72	---	---
	Ant1	5200	21.84	5189.04	5210.88	---	---
	Ant2	5200	21.48	5189.28	5210.76	---	---
	Ant1	5240	21.88	5229.12	5251.00	---	---
	Ant2	5240	21.96	5228.92	5250.88	---	---
	Ant1	5260	21.60	5249.20	5270.80	---	---
	Ant2	5260	21.20	5249.40	5270.60	---	---
	Ant1	5280	21.72	5269.20	5290.92	---	---
	Ant2	5280	21.24	5269.40	5290.64	---	---
	Ant1	5320	21.56	5309.16	5330.72	---	---
	Ant2	5320	21.24	5309.32	5330.56	---	---
	Ant1	5500	21.44	5489.28	5510.72	---	---
	Ant2	5500	21.24	5489.48	5510.72	---	---
	Ant1	5580	21.60	5569.12	5590.72	---	---
	Ant2	5580	21.12	5569.44	5590.56	---	---
	Ant1	5700	21.52	5689.28	5710.80	---	---
	Ant2	5700	21.28	5689.32	5710.60	---	---
	Ant1	5720	21.80	5709.12	5730.92	---	---
	Ant2	5720	22.20	5708.84	5731.04	---	---
	Ant1	5720_UNII-2C	15.88	5709.12	5725	---	---
	Ant2	5720_UNII-2C	16.16	5708.84	5725	---	---
	Ant1	5720_UNII-3	5.92	5725	5730.92	---	---
	Ant2	5720_UNII-3	6.04	5725	5731.04	---	---
11AC40-SDM	Ant1	5190	48.56	5168.32	5216.88	---	---
	Ant2	5190	42.64	5169.12	5211.76	---	---
	Ant1	5230	42.00	5209.52	5251.52	---	---
	Ant2	5230	40.56	5209.92	5250.48	---	---
	Ant1	5270	40.24	5250.00	5290.24	---	---
	Ant2	5270	39.60	5250.16	5289.76	---	---
	Ant1	5310	39.92	5290.08	5330.00	---	---
	Ant2	5310	39.60	5290.24	5329.84	---	---
	Ant1	5510	40.08	5490.08	5530.16	---	---
	Ant2	5510	39.52	5490.24	5529.76	---	---
	Ant1	5550	40.08	5529.92	5570.00	---	---
	Ant2	5550	39.52	5530.16	5569.68	---	---
	Ant1	5670	40.24	5649.92	5690.16	---	---
	Ant2	5670	39.76	5650.08	5689.84	---	---
	Ant1	5710	43.12	5688.56	5731.68	---	---
	Ant2	5710	41.04	5689.84	5730.88	---	---
	Ant1	5710_UNII-2C	36.44	5688.56	5725	---	---
	Ant2	5710_UNII-2C	35.16	5689.84	5725	---	---
	Ant1	5710_UNII-3	6.68	5725	5731.68	---	---
	Ant2	5710_UNII-3	5.88	5725	5730.88	---	---

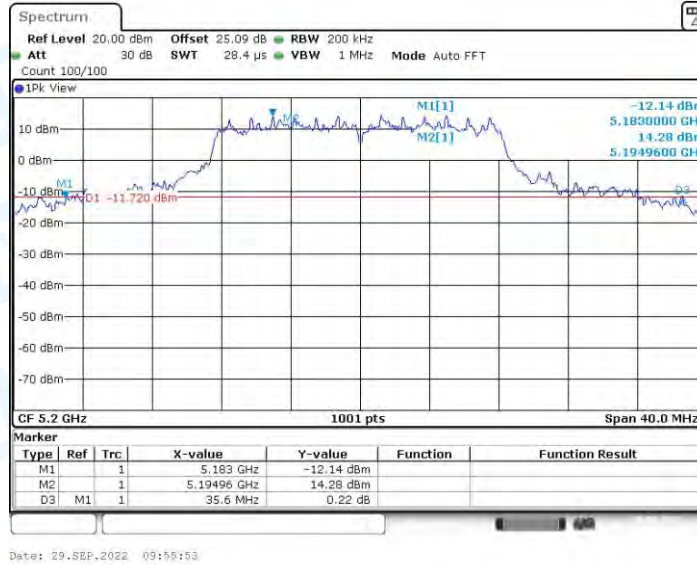
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	Ant2	5210	82.56	5169.04	5251.60	---	---
	Ant1	5290	80.96	5250.00	5330.96	---	---
	Ant2	5290	80.96	5249.68	5330.64	---	---
	Ant1	5530	82.24	5488.88	5571.12	---	---
	Ant2	5530	80.48	5489.68	5570.16	---	---
	Ant1	5610	80.80	5569.20	5650.00	---	---
	Ant2	5610	81.12	5569.52	5650.64	---	---
	Ant1	5690	83.20	5648.24	5731.44	---	---
	Ant2	5690	85.92	5645.04	5730.96	---	---
	Ant1	5690_UNII-2C	76.76	5648.24	5725	---	---
	Ant2	5690_UNII-2C	79.96	5645.04	5725	---	---
	Ant1	5690_UNII-3	6.44	5725	5731.44	---	---
	Ant2	5690_UNII-3	5.96	5725	5730.96	---	---
11AC160-SDM	Ant1	5250	161.92	5169.04	5330.96	---	---
	Ant2	5250	166.08	5169.04	5335.12	---	---
	Ant1	5570	161.92	5488.72	5650.64	---	---
	Ant2	5570	163.84	5488.72	5652.56	---	---
11AX20-SDM	Ant1	5180	22.08	5168.60	5190.68	---	---
	Ant2	5180	21.60	5169.04	5190.64	---	---
	Ant1	5200	22.44	5188.68	5211.12	---	---
	Ant2	5200	21.76	5188.84	5210.60	---	---
	Ant1	5240	22.76	5228.64	5251.40	---	---
	Ant2	5240	21.84	5228.80	5250.64	---	---
	Ant1	5260	21.32	5249.24	5270.56	---	---
	Ant2	5260	21.56	5249.20	5270.76	---	---
	Ant1	5280	21.48	5269.20	5290.68	---	---
	Ant2	5280	21.40	5269.32	5290.72	---	---
	Ant1	5320	21.44	5309.20	5330.64	---	---
	Ant2	5320	21.48	5309.20	5330.68	---	---
	Ant1	5500	21.56	5489.12	5510.68	---	---
	Ant2	5500	21.32	5489.48	5510.80	---	---
	Ant1	5580	21.44	5569.20	5590.64	---	---
	Ant2	5580	21.16	5569.44	5590.60	---	---
	Ant1	5700	21.44	5689.20	5710.64	---	---
	Ant2	5700	21.32	5689.36	5710.68	---	---
	Ant1	5720	22.08	5708.64	5730.72	---	---
	Ant2	5720	21.76	5708.80	5730.56	---	---
	Ant1	5720_UNII-2C	16.36	5708.64	5725	---	---
	Ant2	5720_UNII-2C	16.2	5708.80	5725	---	---
	Ant1	5720_UNII-3	5.72	5725	5730.72	---	---
	Ant2	5720_UNII-3	5.56	5725	5730.56	---	---
11AX40-SDM	Ant1	5190	42.08	5168.72	5210.80	---	---
	Ant2	5190	41.60	5168.64	5210.24	---	---
	Ant1	5230	41.36	5208.96	5250.32	---	---
	Ant2	5230	40.88	5209.44	5250.32	---	---
	Ant1	5270	39.92	5250.08	5290.00	---	---
	Ant2	5270	39.92	5250.08	5290.00	---	---
	Ant1	5310	40.00	5290.00	5330.00	---	---
	Ant2	5310	39.76	5290.08	5329.84	---	---
	Ant1	5510	39.92	5490.00	5529.92	---	---
	Ant2	5510	40.00	5490.08	5530.08	---	---
	Ant1	5550	40.00	5529.84	5569.84	---	---
	Ant2	5550	39.68	5530.08	5569.76	---	---
	Ant1	5670	40.08	5649.92	5690.00	---	---
	Ant2	5670	39.68	5650.16	5689.84	---	---
	Ant1	5710	40.80	5689.28	5730.08	---	---
	Ant2	5710	42.08	5688.32	5730.40	---	---
	Ant1	5710_UNII-2C	35.72	5689.28	5725	---	---

	Ant2	5710_UNII-2C	36.68	5688.32	5725	---	---
	Ant1	5710_UNII-3	5.08	5725	5730.08	---	---
	Ant2	5710_UNII-3	5.4	5725	5730.40	---	---
11AX80-SDM	Ant1	5210	82.24	5168.56	5250.80	---	---
	Ant2	5210	82.56	5168.40	5250.96	---	---
	Ant1	5290	82.56	5248.40	5330.96	---	---
	Ant2	5290	80.80	5249.36	5330.16	---	---
	Ant1	5530	81.28	5489.20	5570.48	---	---
	Ant2	5530	82.24	5488.72	5570.96	---	---
	Ant1	5610	102.08	5556.88	5658.96	---	---
	Ant2	5610	81.44	5569.84	5651.28	---	---
	Ant1	5690	83.04	5648.56	5731.60	---	---
	Ant2	5690	81.92	5648.88	5730.80	---	---
	Ant1	5690_UNII-2C	76.44	5648.56	5725	---	---
	Ant2	5690_UNII-2C	76.12	5648.88	5725	---	---
	Ant1	5690_UNII-3	6.6	5725	5731.60	---	---
	Ant2	5690_UNII-3	5.8	5725	5730.80	---	---
11AX160-SDM	Ant1	5250	162.56	5168.72	5331.28	---	---
	Ant2	5250	166.72	5168.72	5335.44	---	---
	Ant1	5570	162.56	5488.40	5650.96	---	---
	Ant2	5570	162.56	5488.72	5651.28	---	---

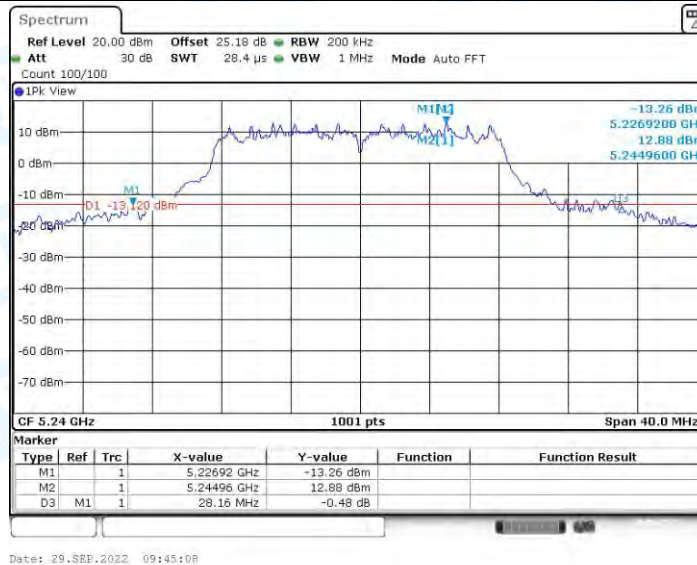
2.1. Test Graphs



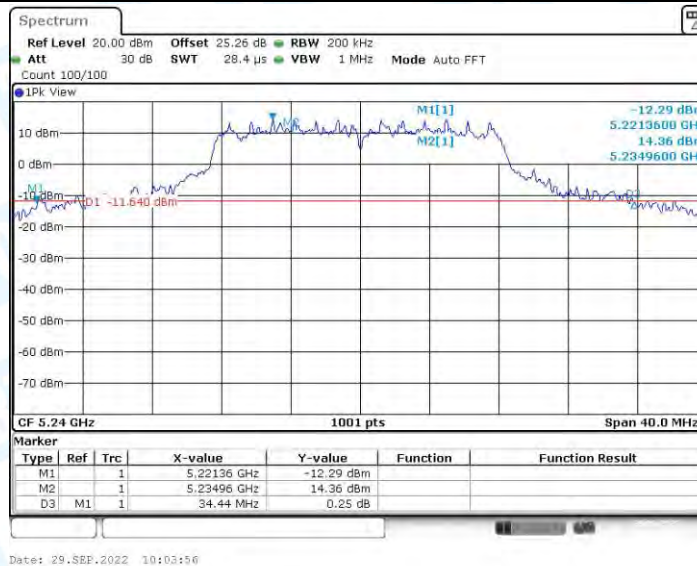
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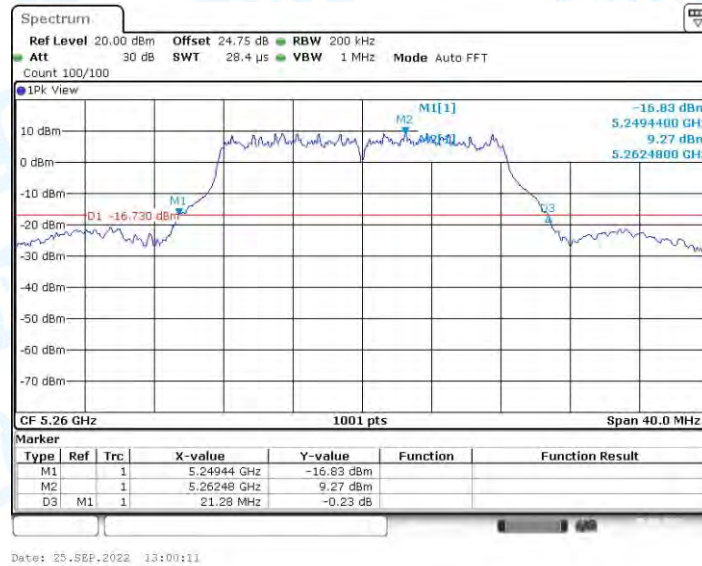
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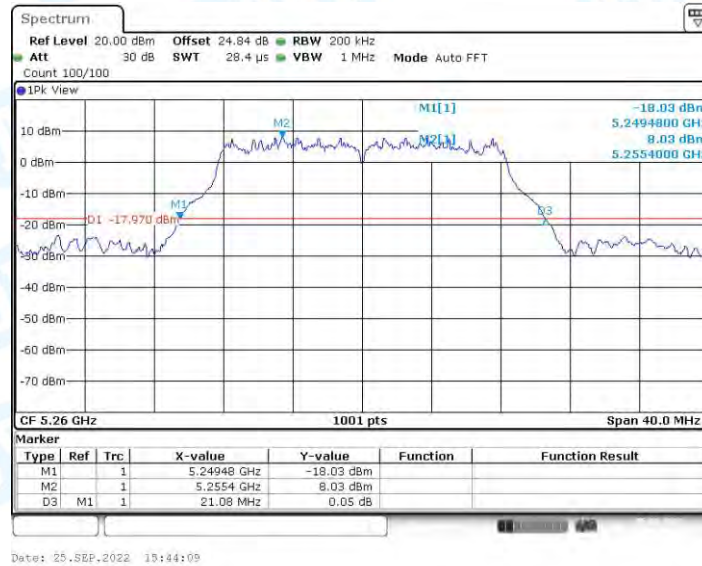
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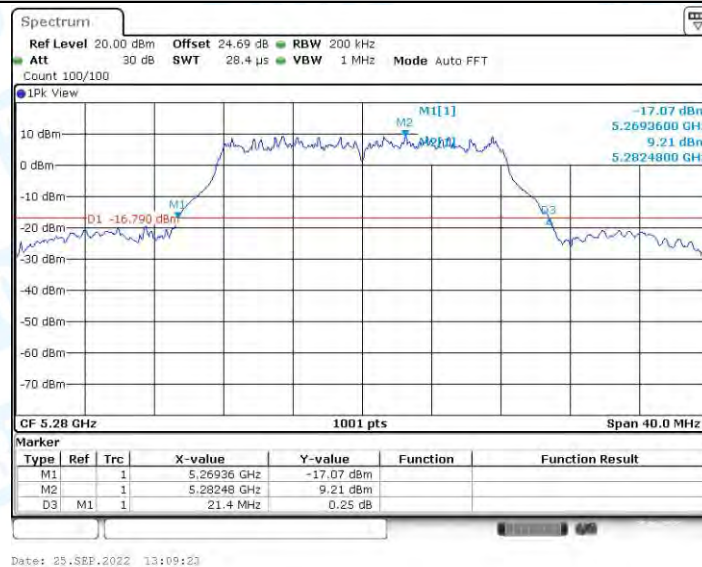
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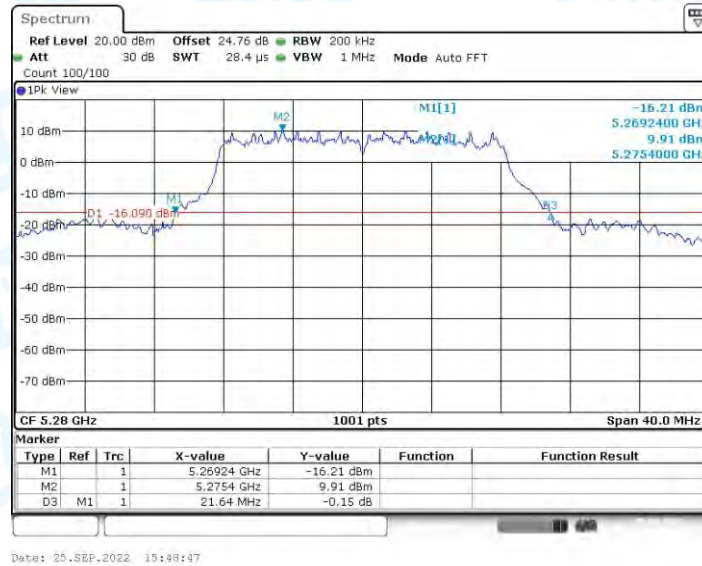
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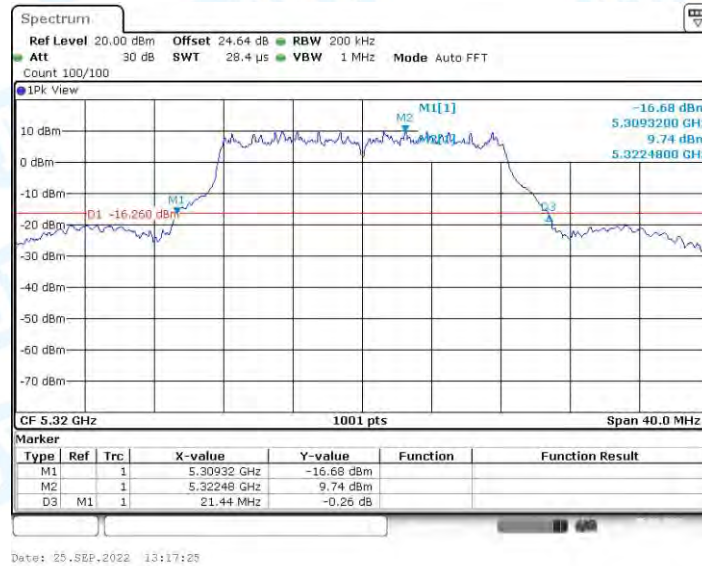
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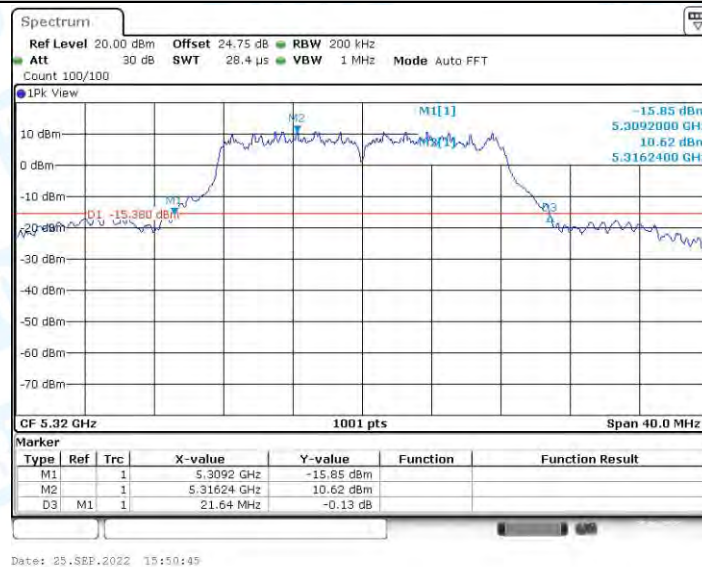
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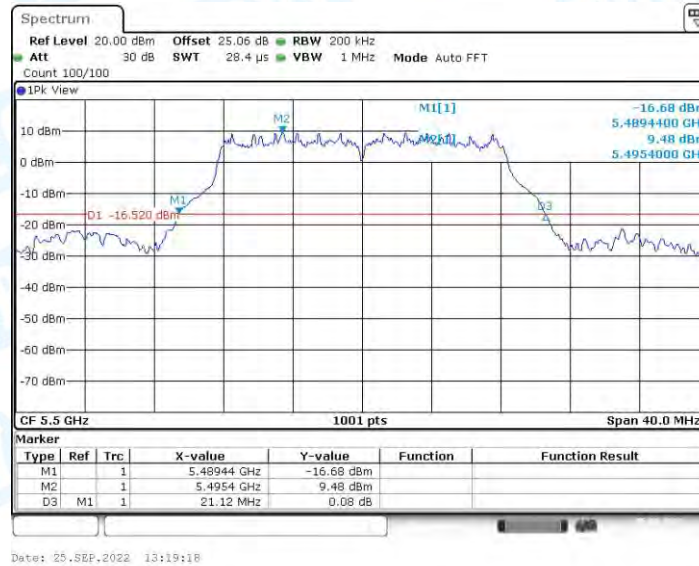
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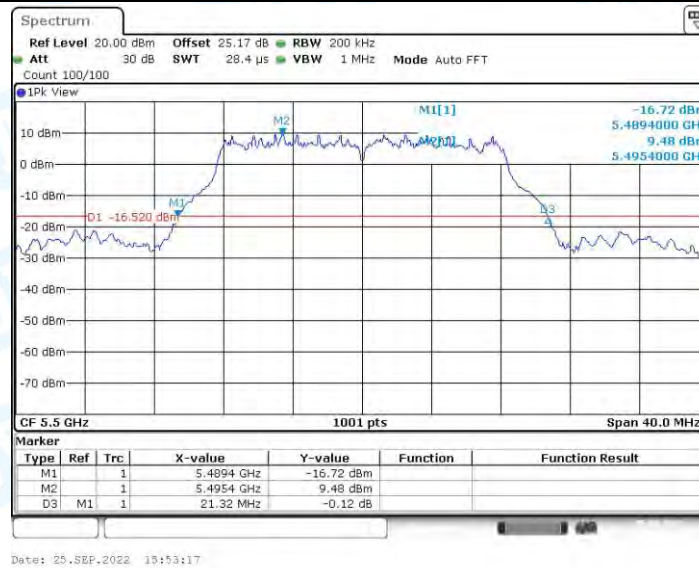
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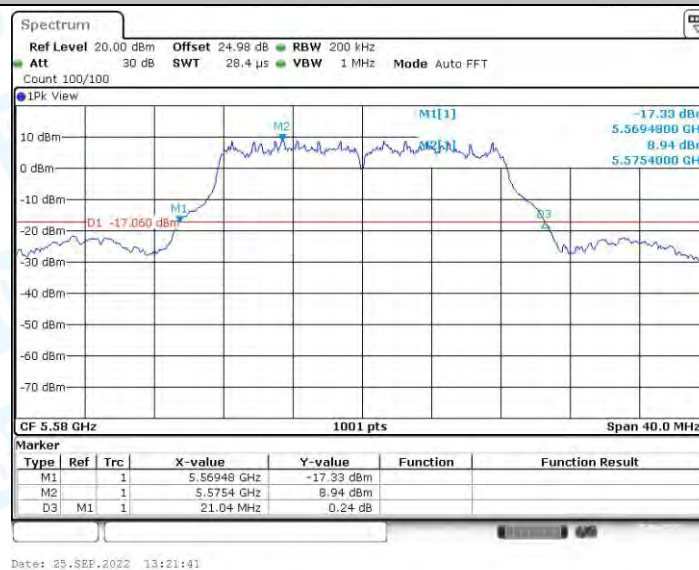
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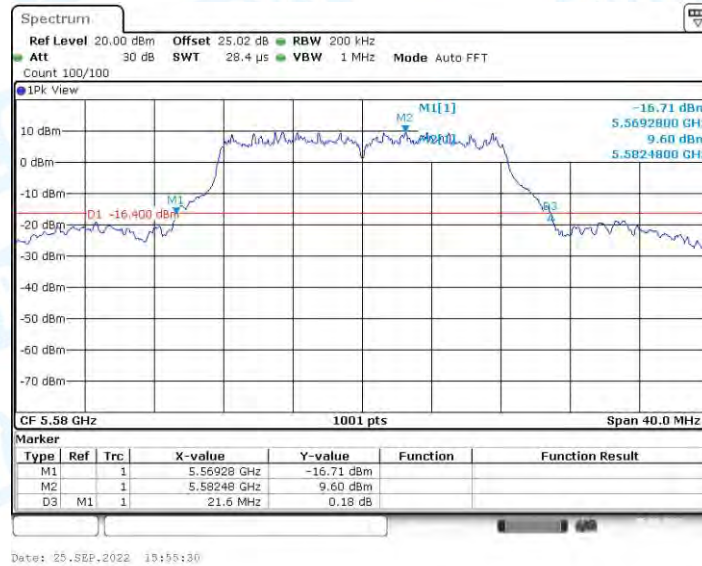
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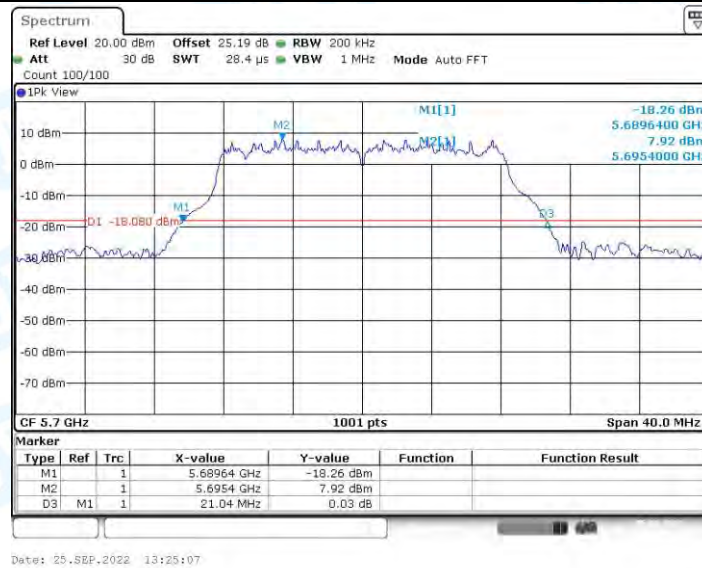
11A-SISO_Ant1_5580



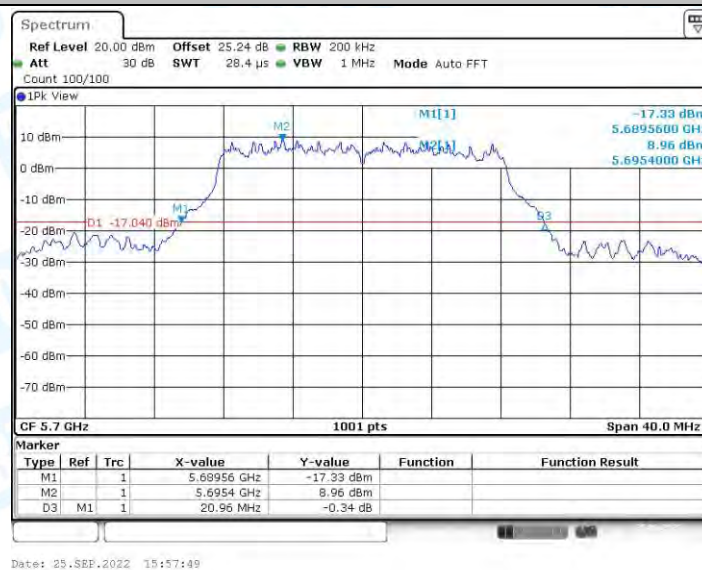
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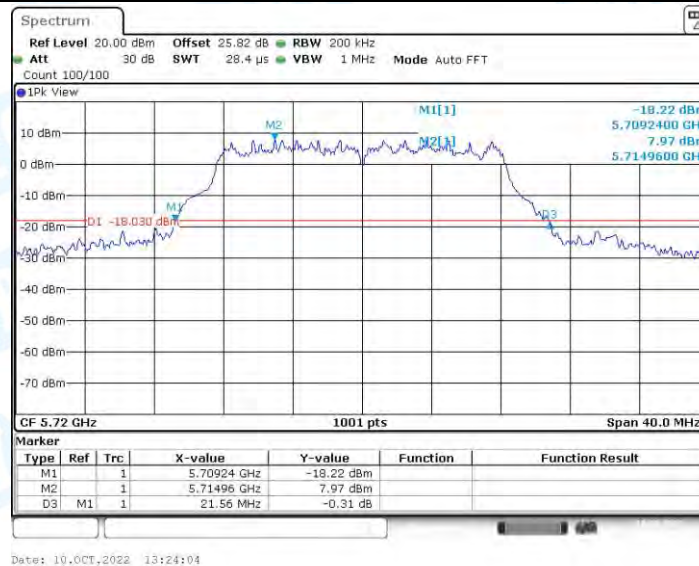
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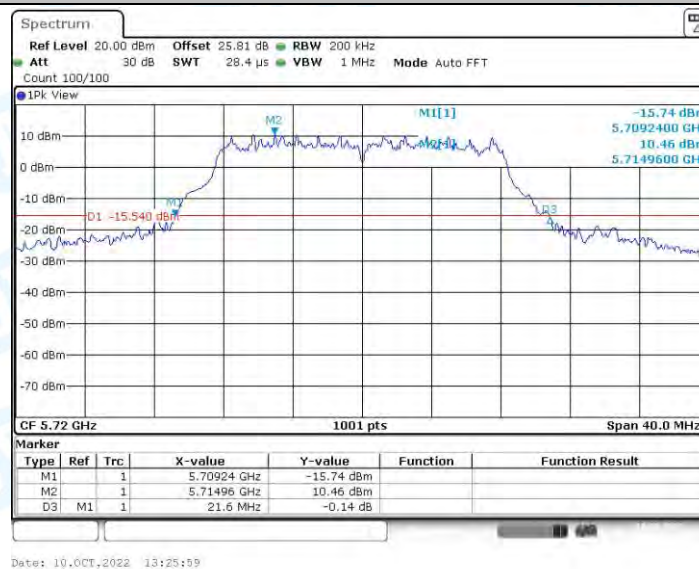
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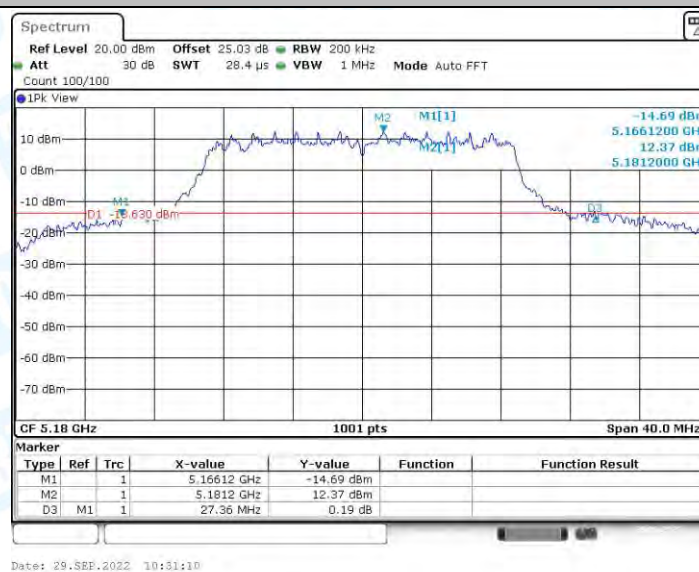
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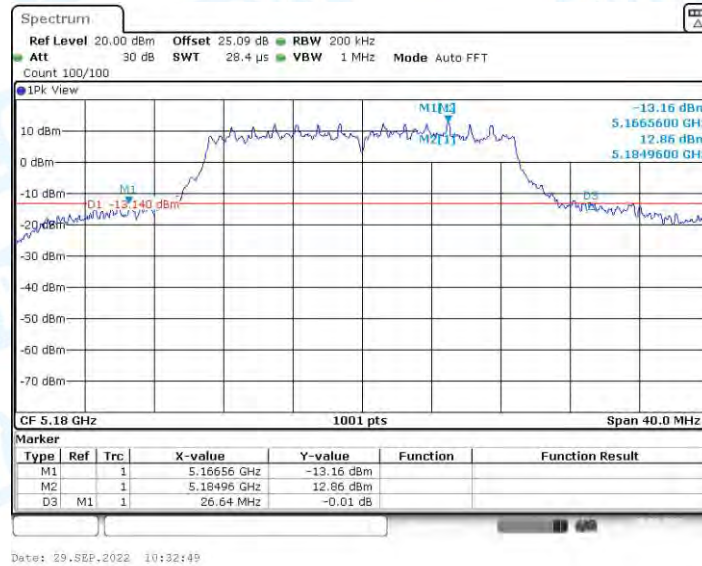
11A-SISO_Ant2_5720



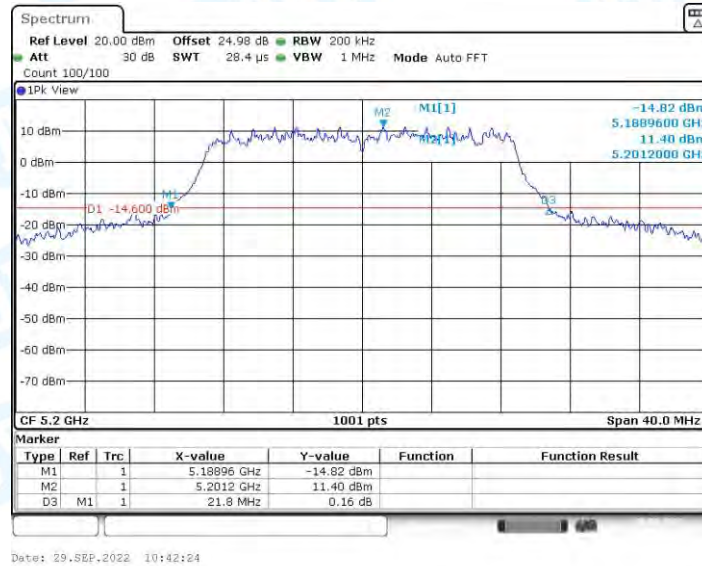
11N20-SDM_Ant1_5180



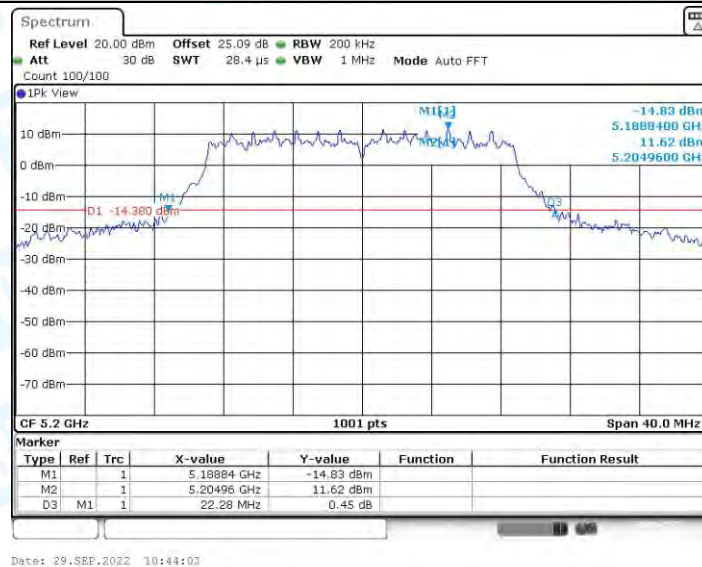
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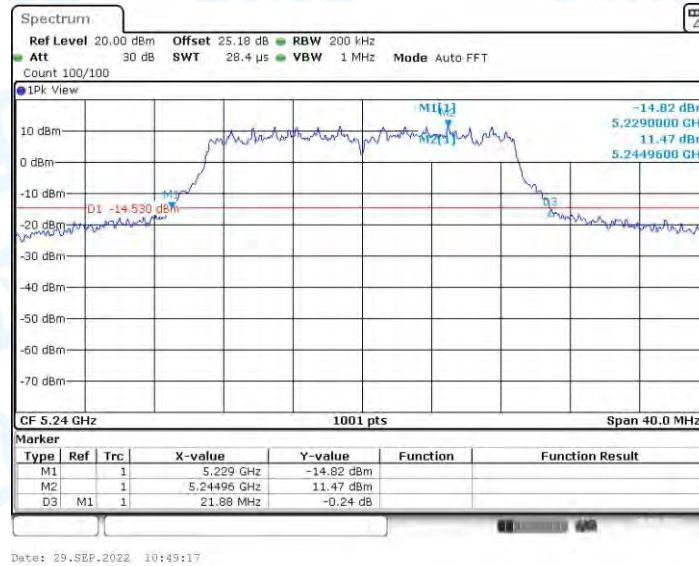
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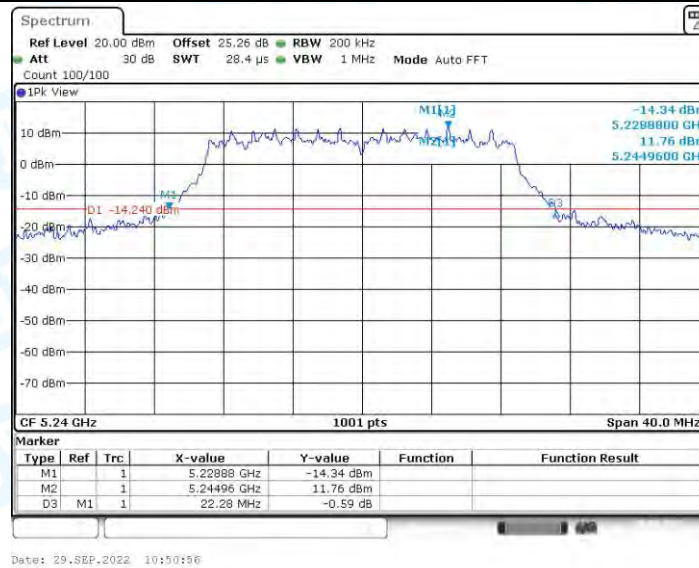
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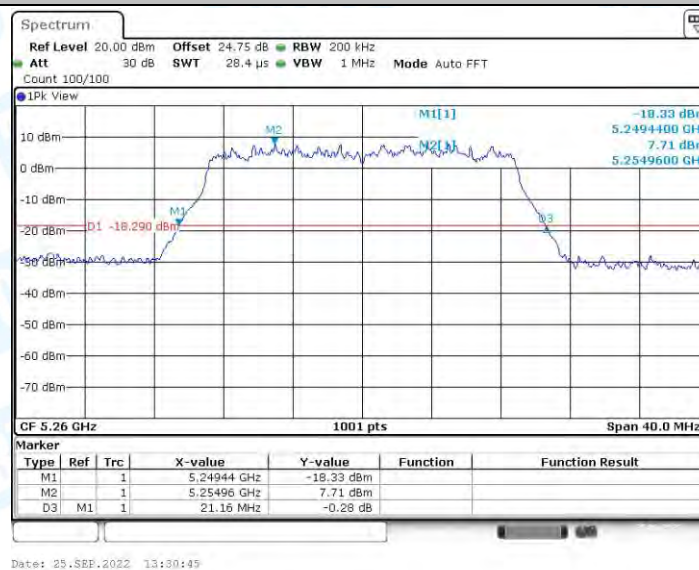
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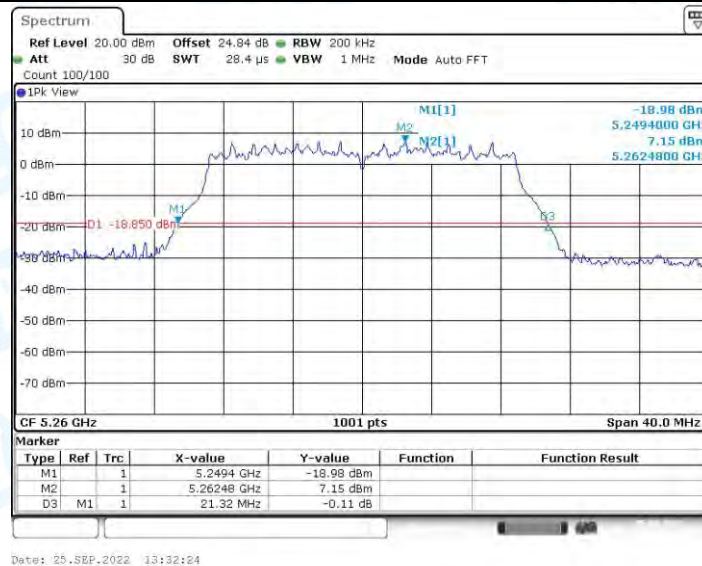
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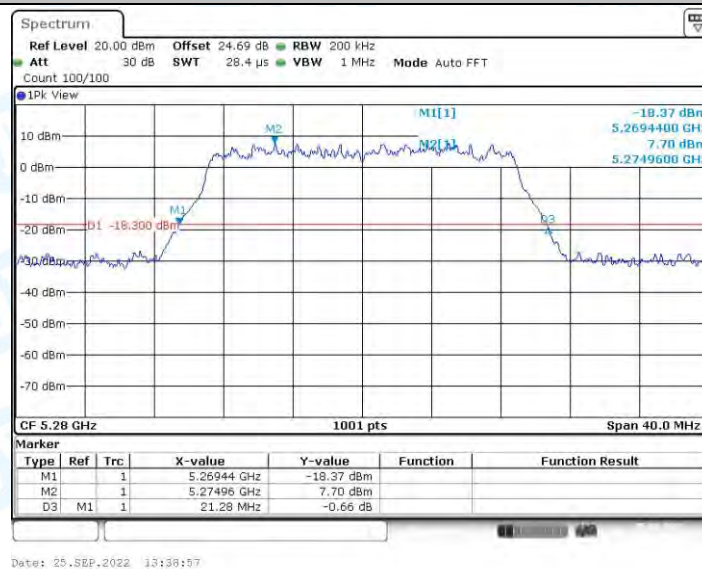
11N20-SDM_Ant1_5260



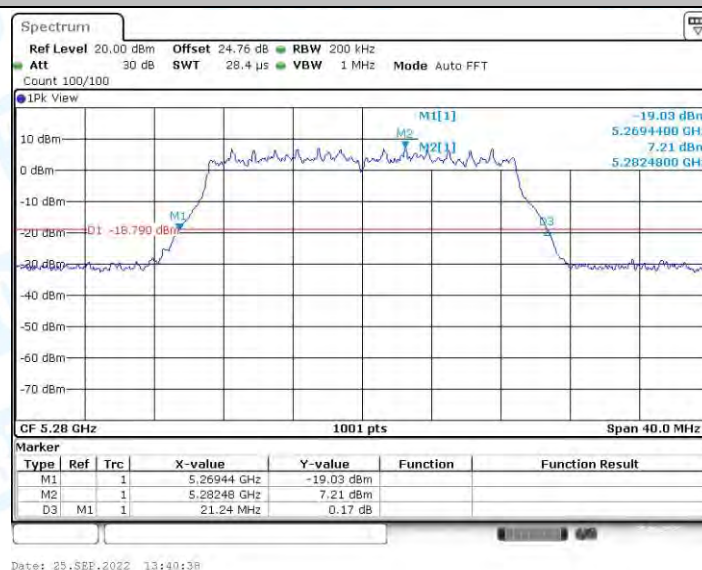
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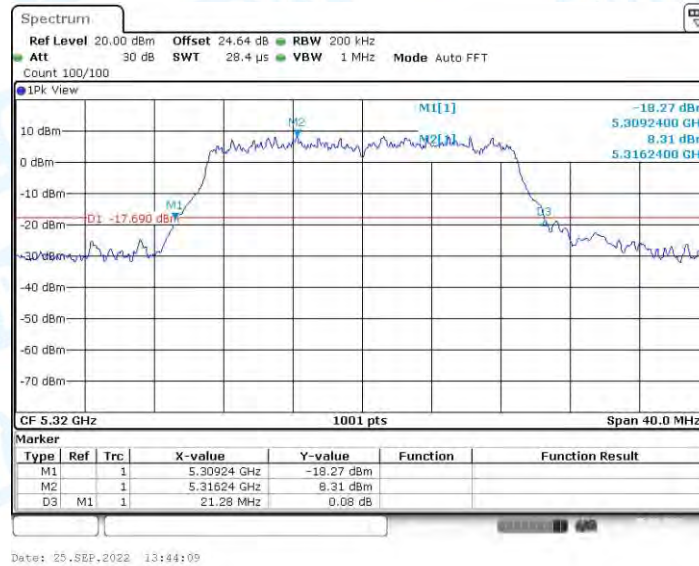
11N20-SDM_Ant1_5280



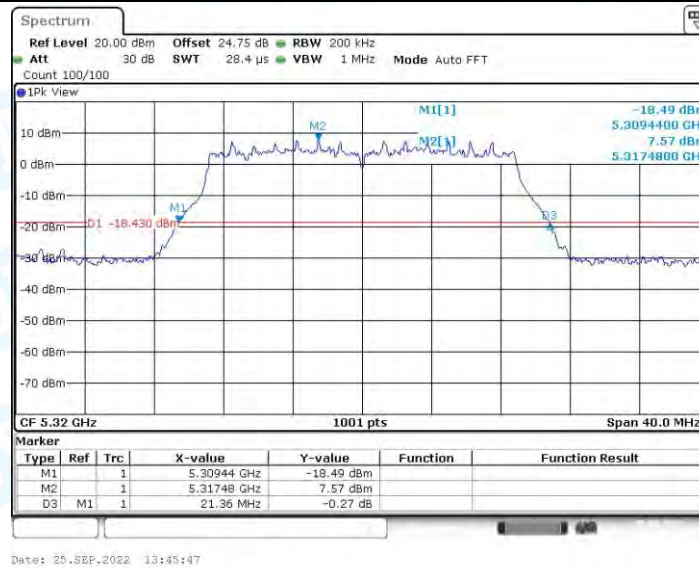
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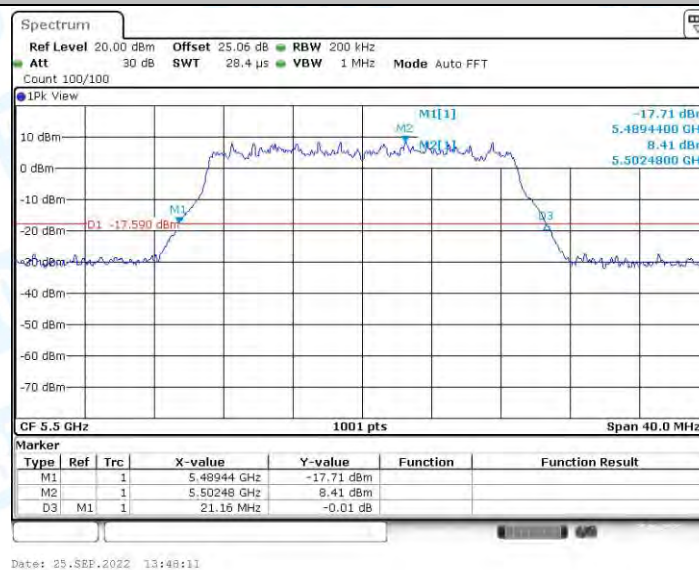
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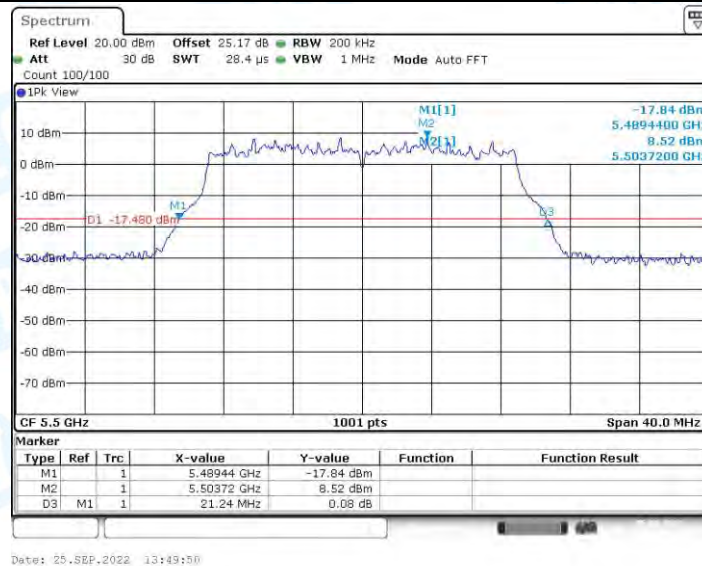
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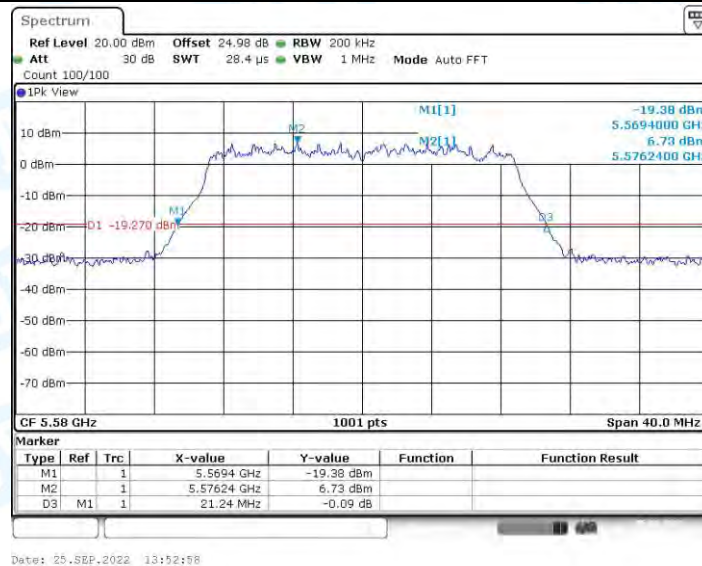
11N20-SDM_Ant1_5500



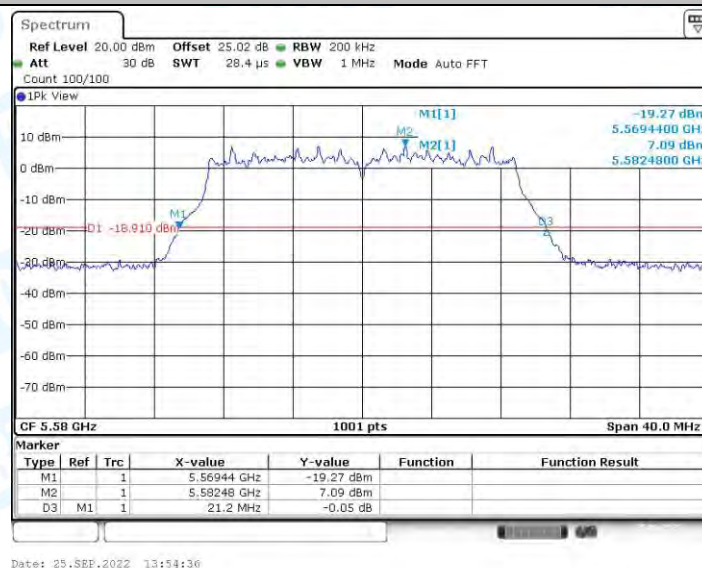
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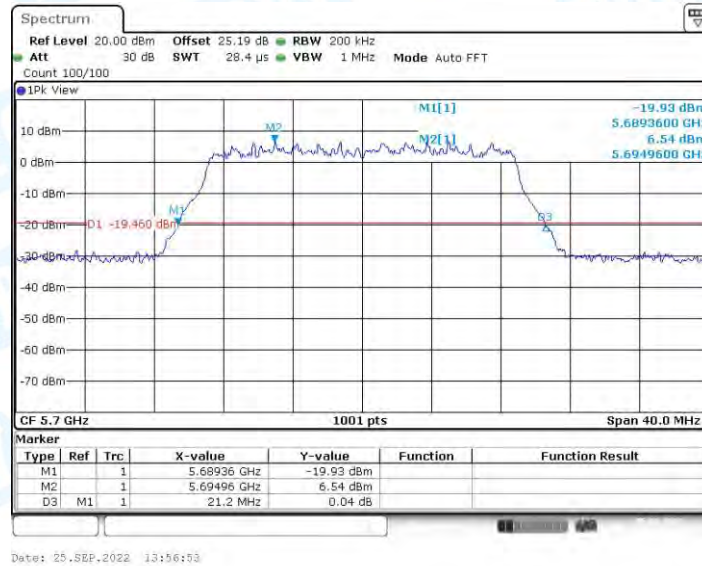
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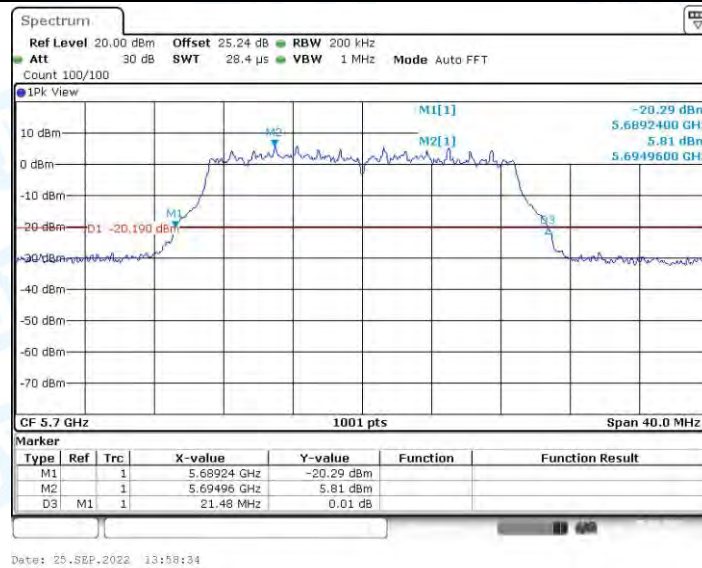
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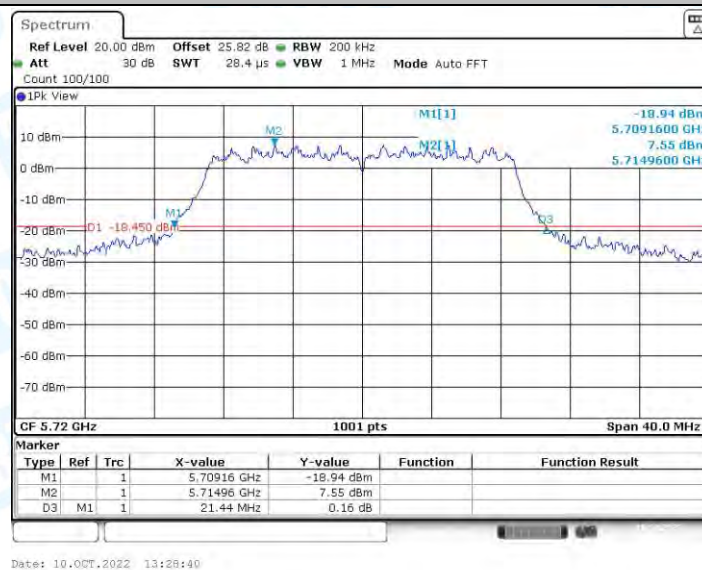
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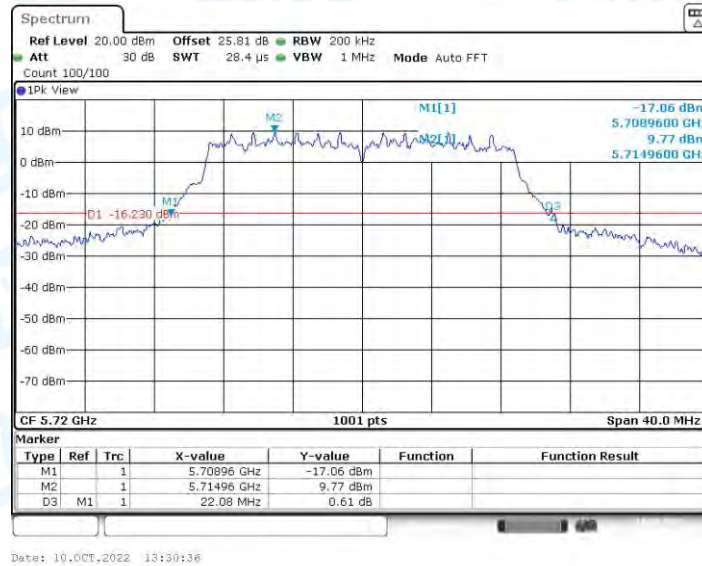
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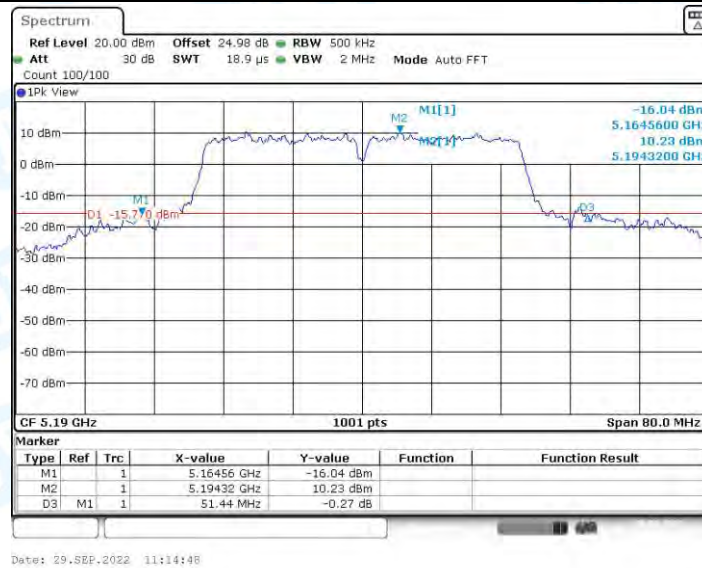
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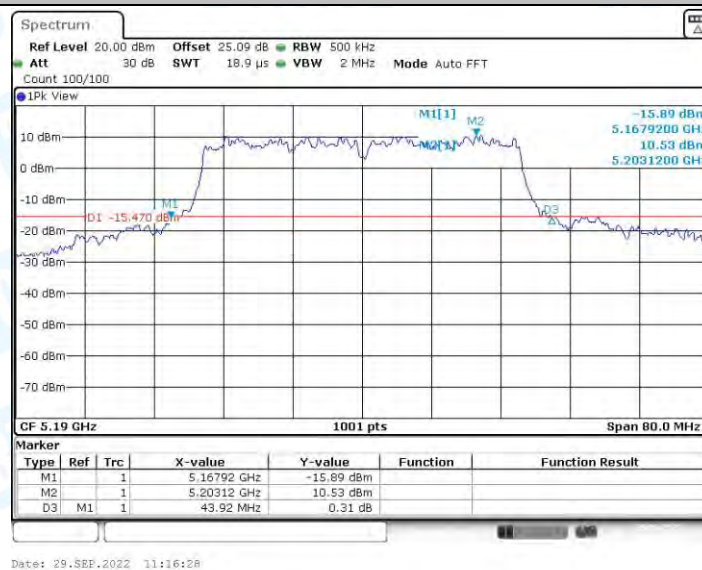
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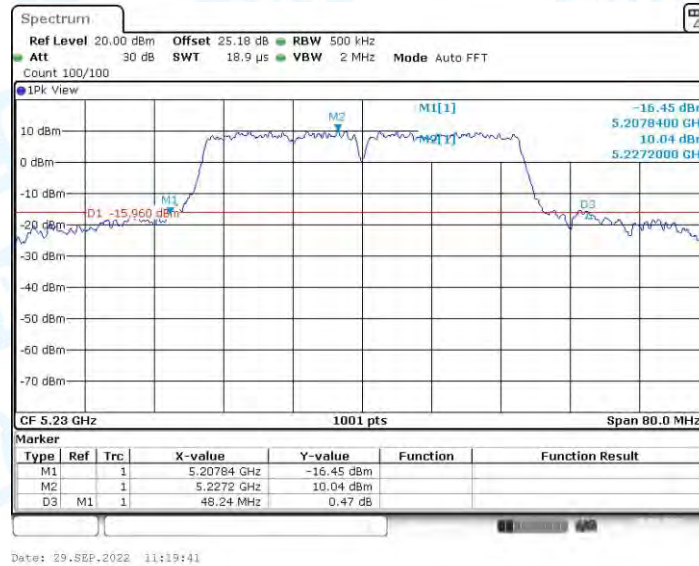
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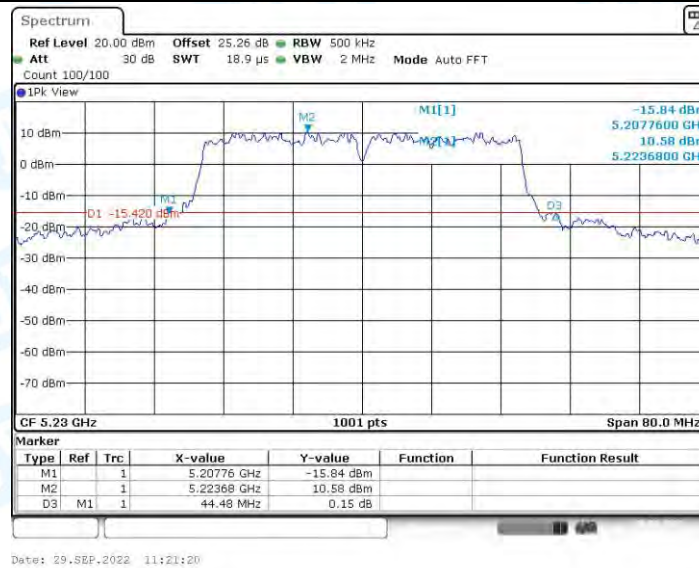
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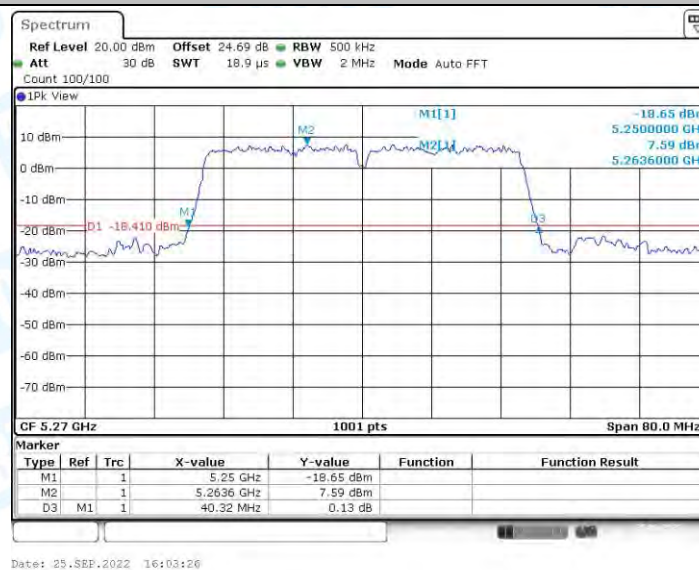
11N40-SDM_Ant1_5230



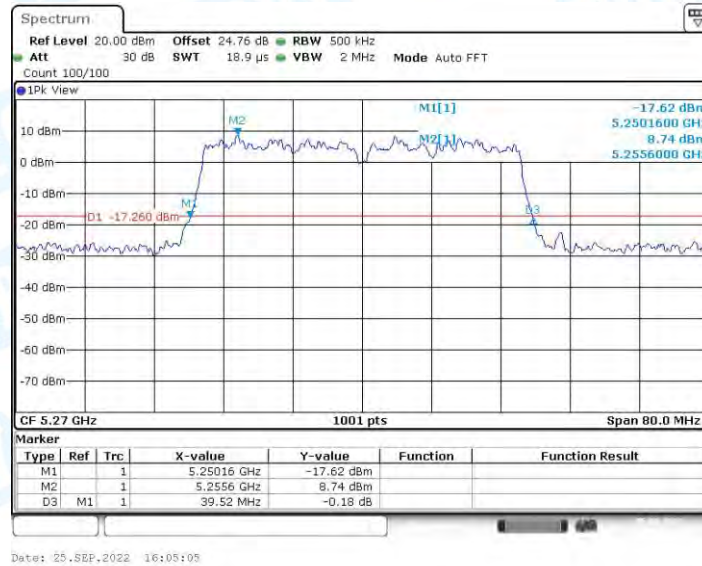
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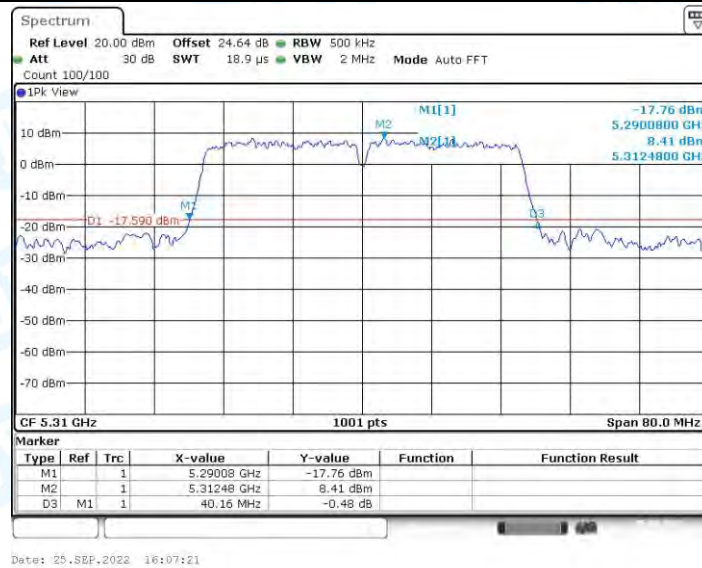
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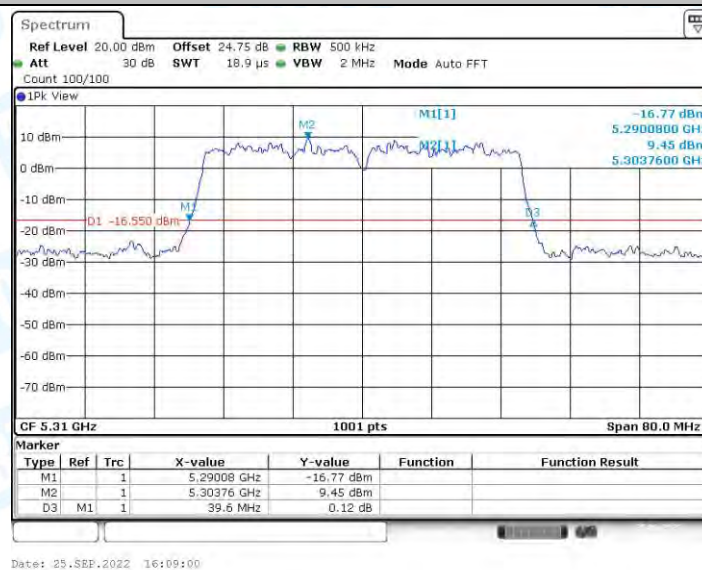
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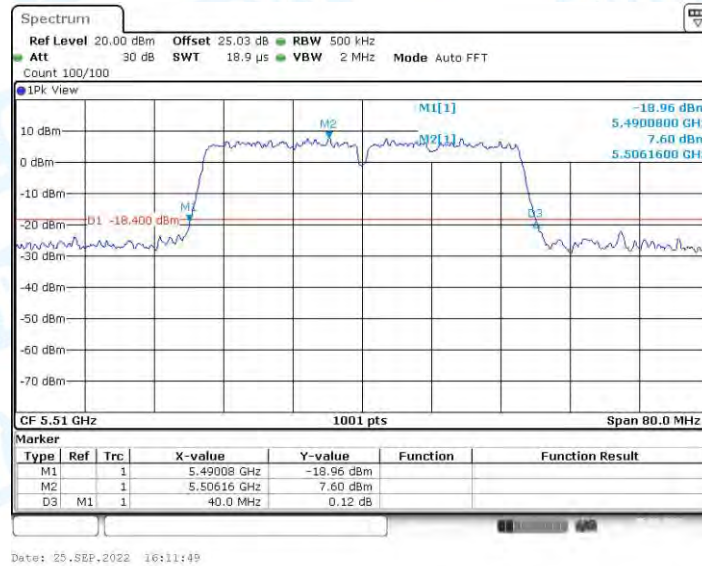
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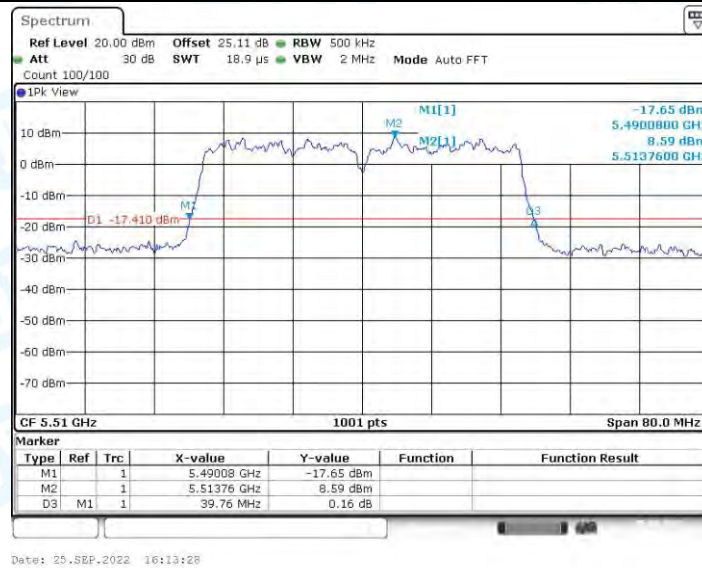
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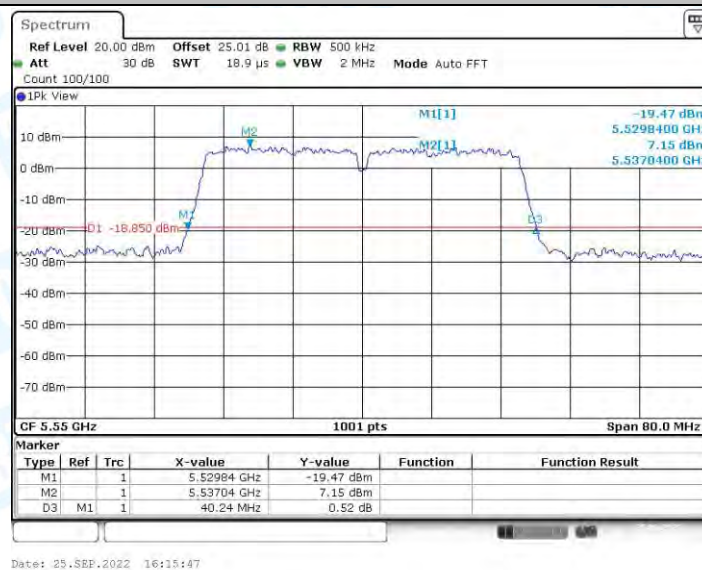
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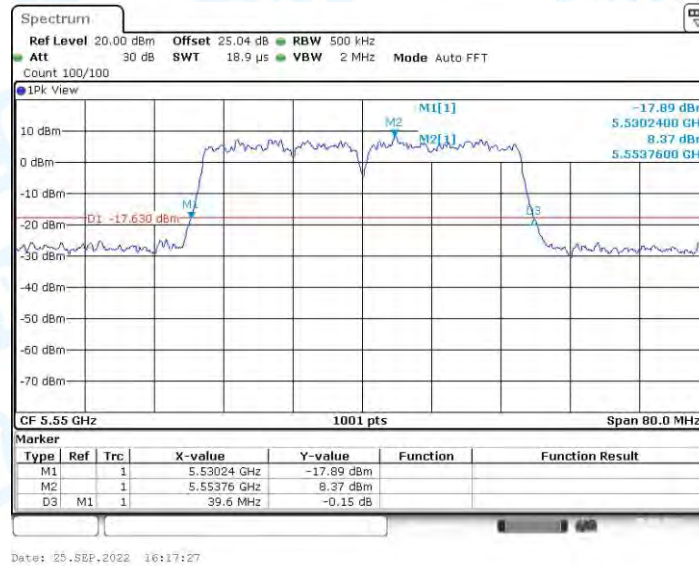
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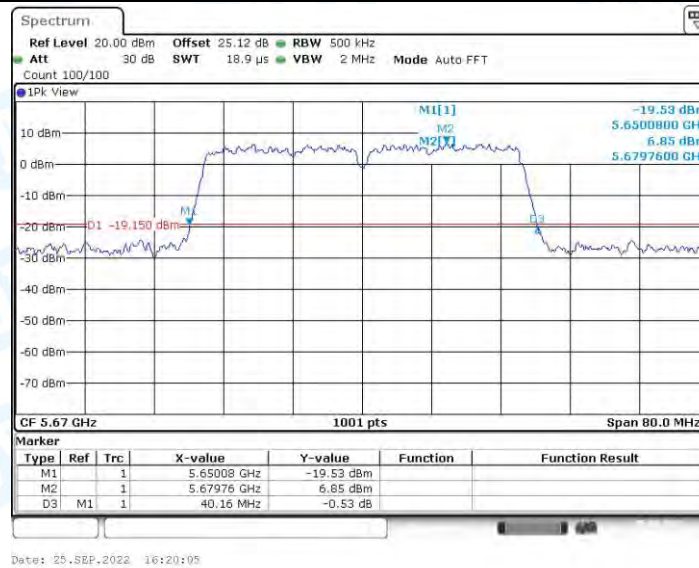
11N40-SDM_Ant1_5550



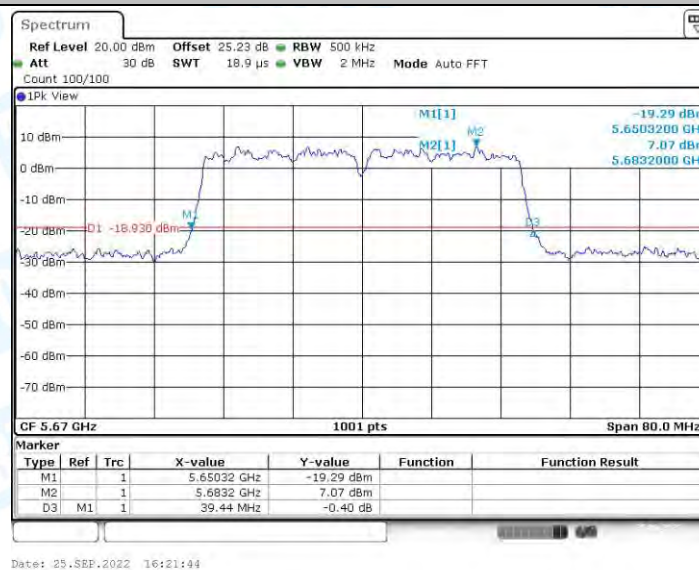
11N40-SDM_Ant2_5550



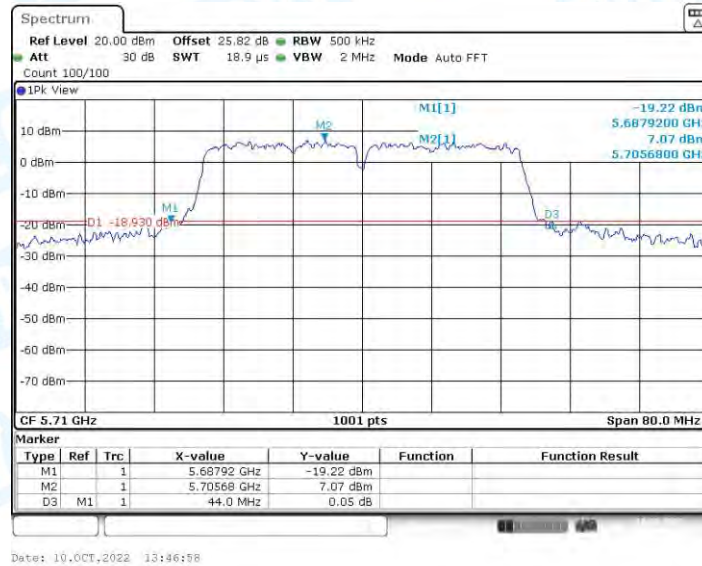
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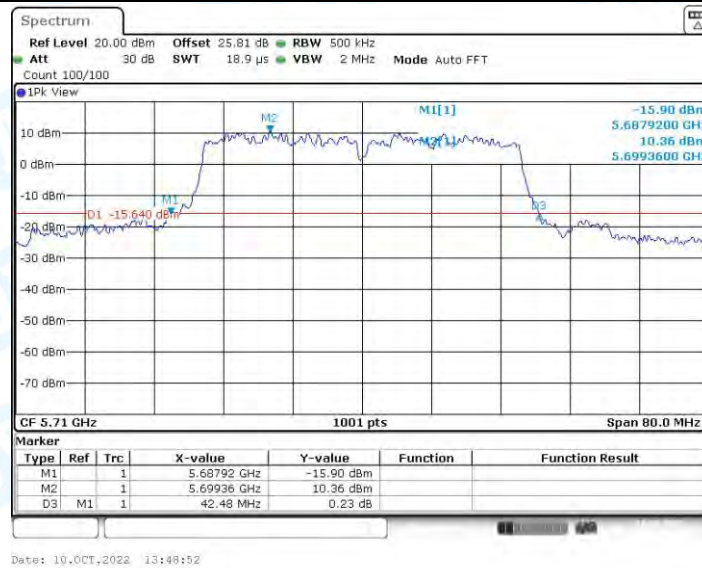
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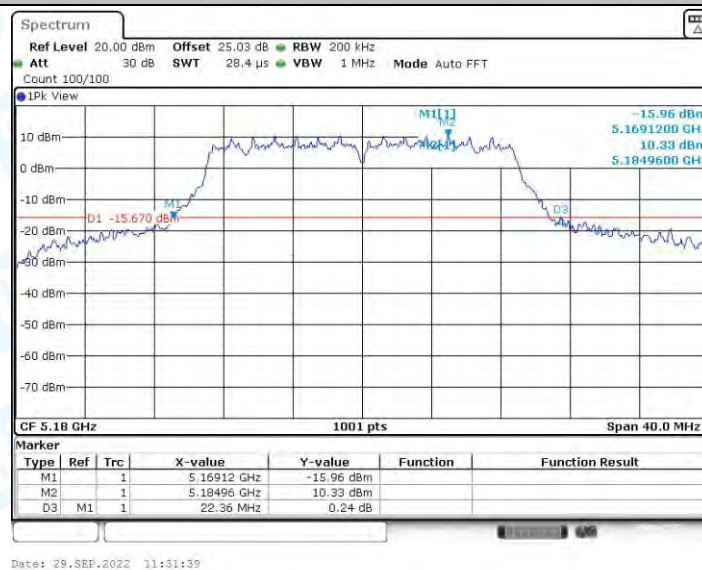
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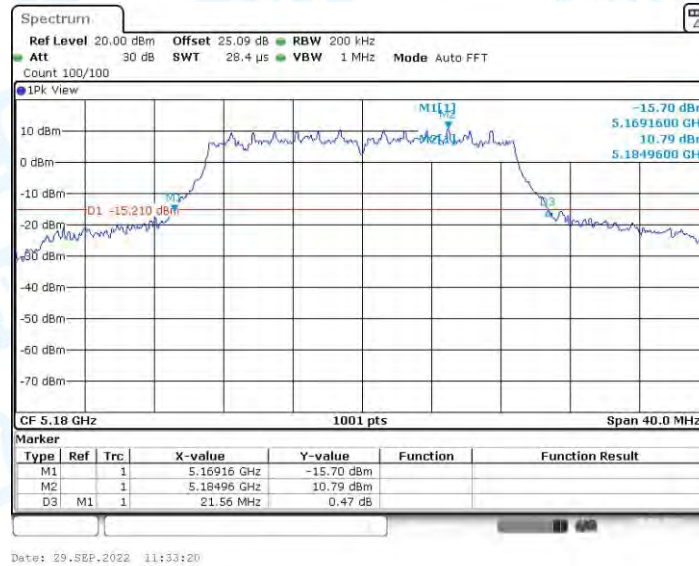
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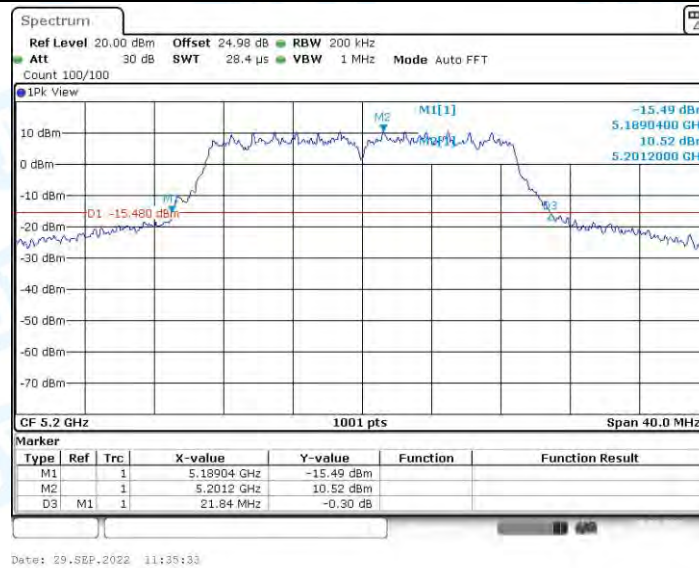
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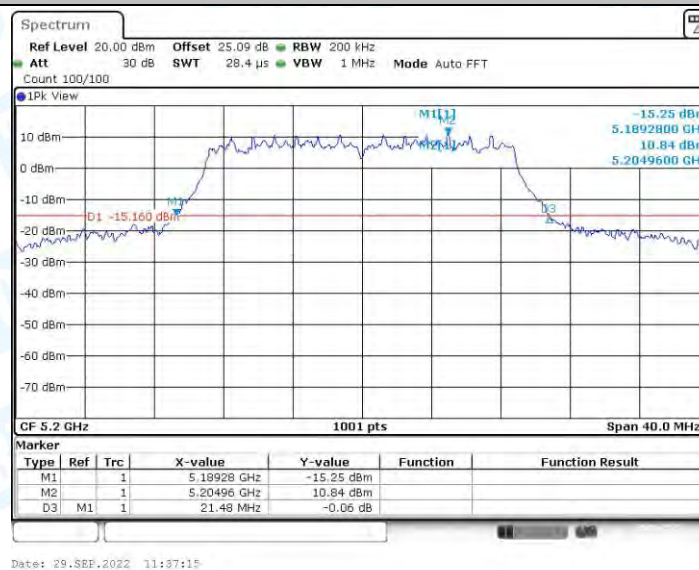
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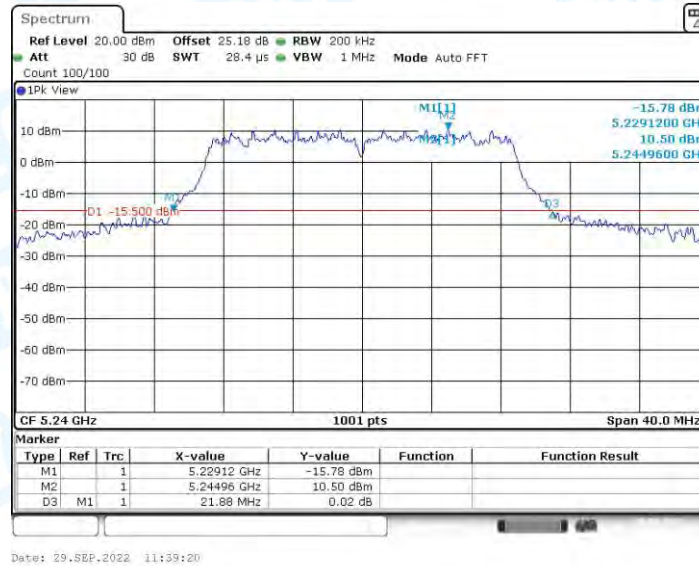
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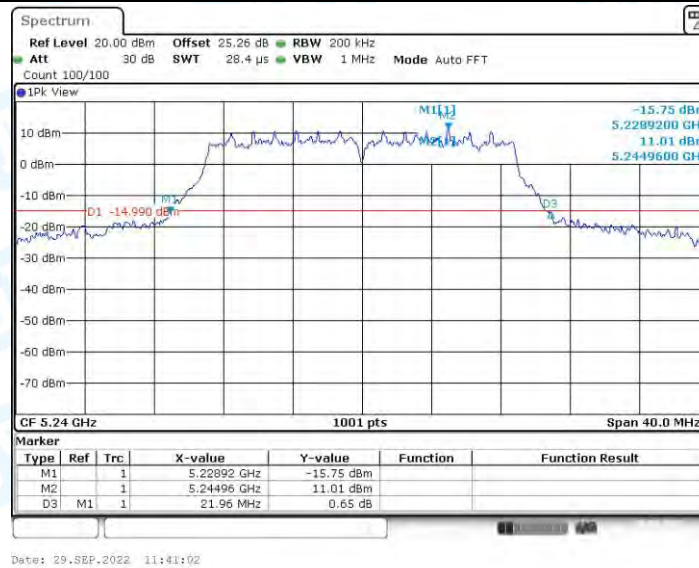
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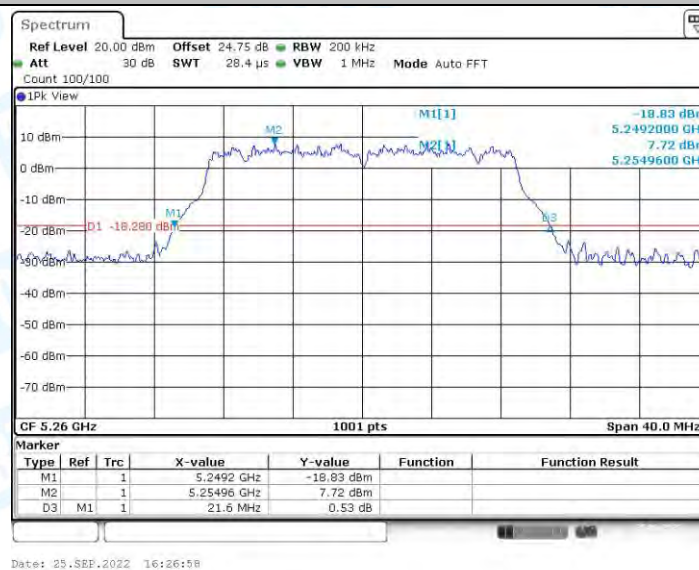
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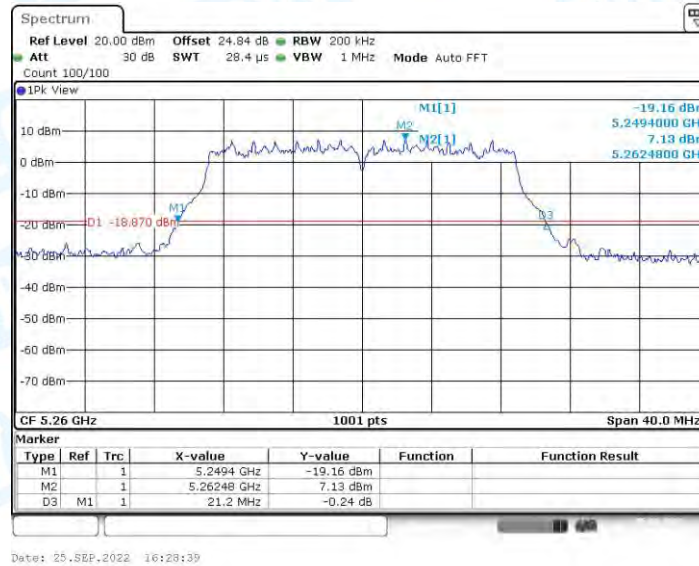
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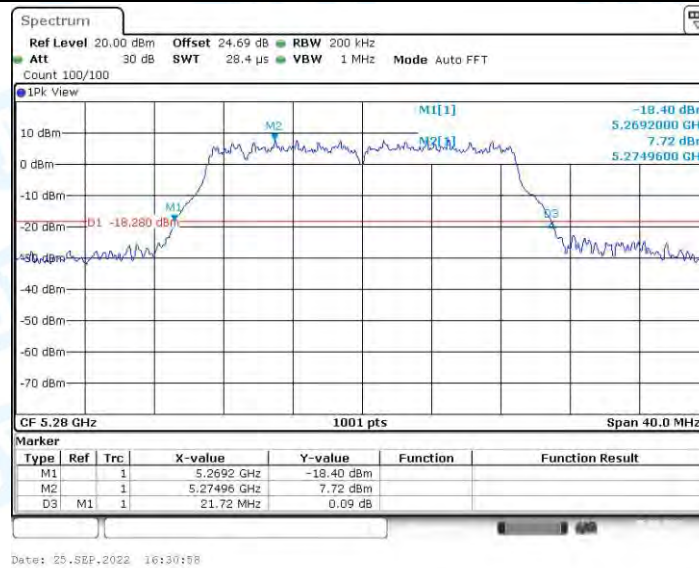
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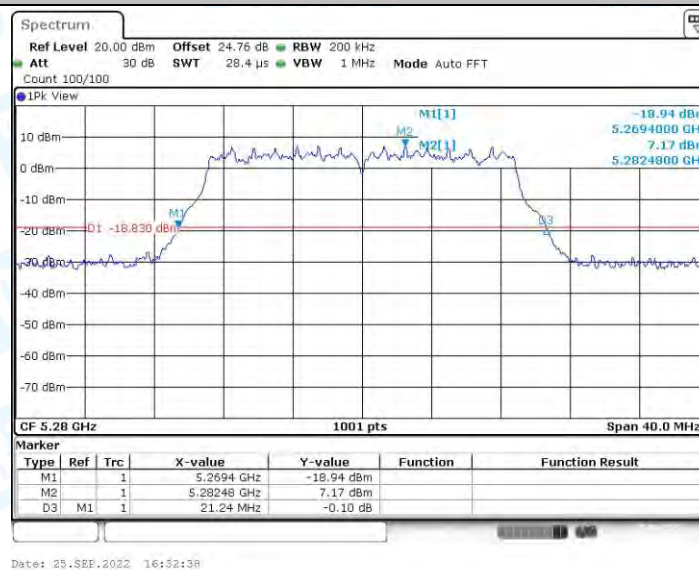
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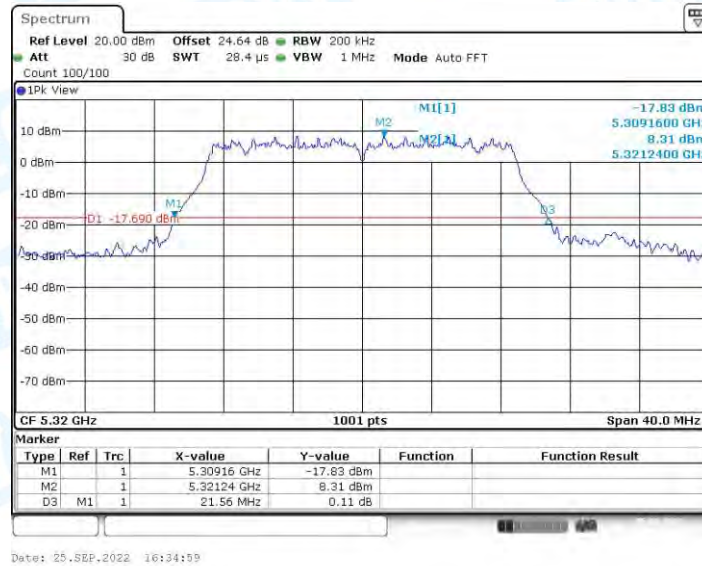
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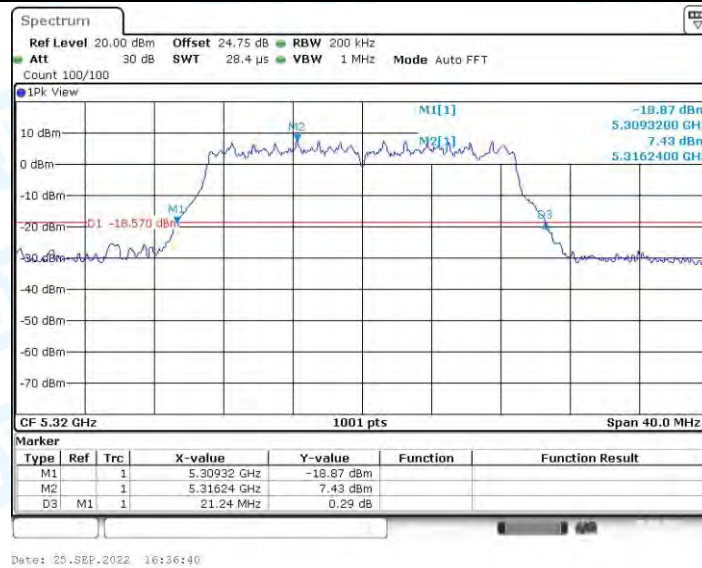
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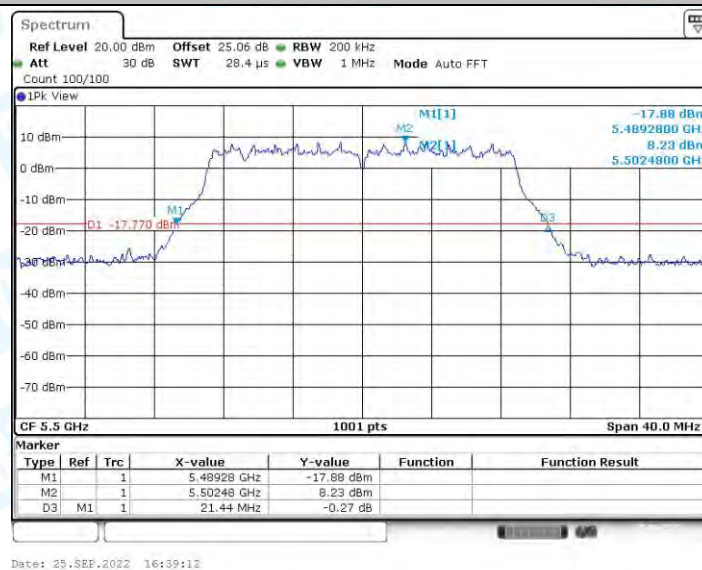
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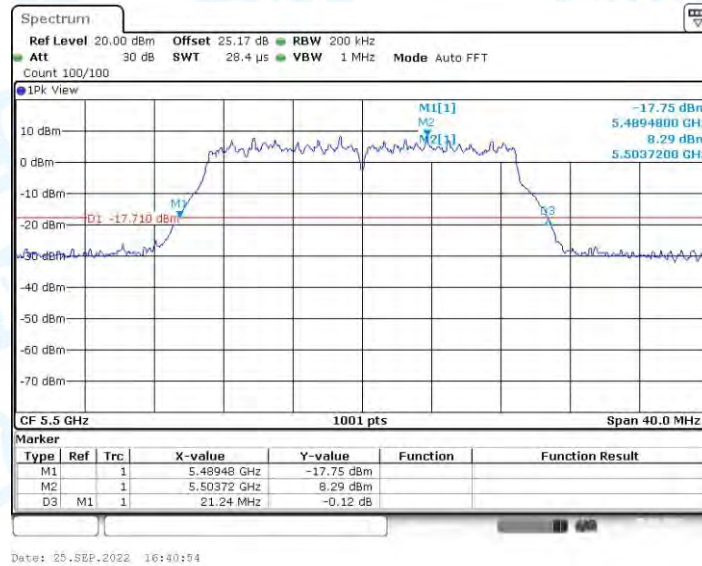
11AC20-SDM_Ant2_5320



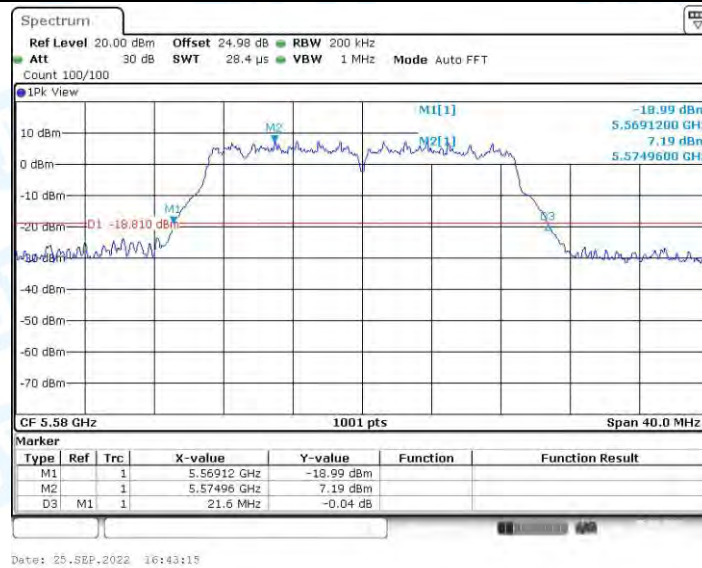
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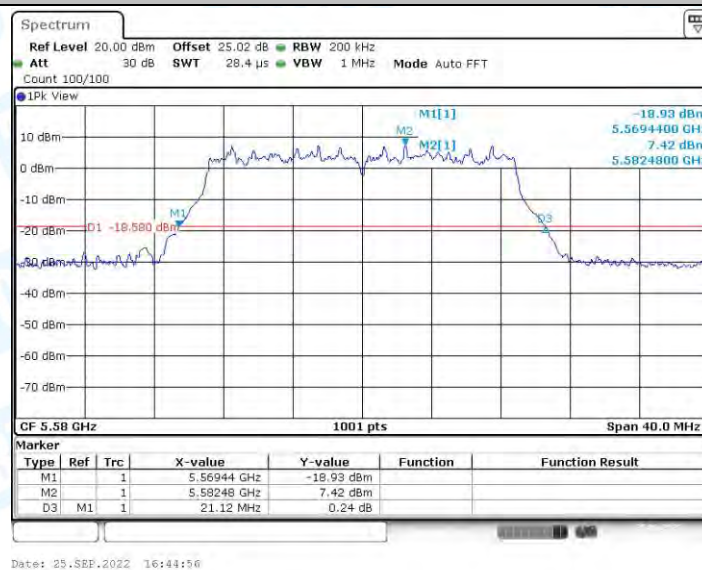
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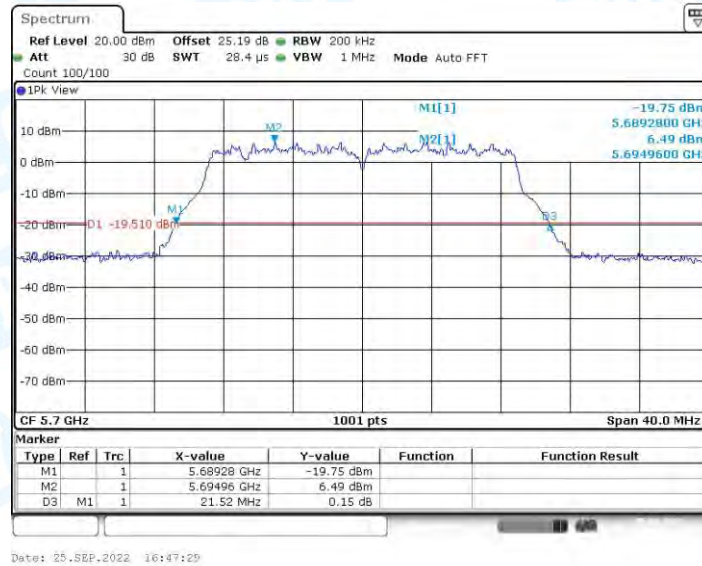
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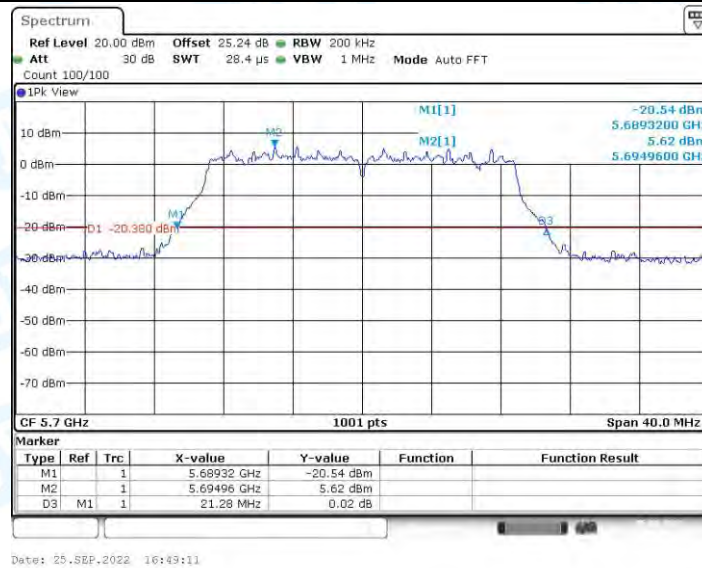
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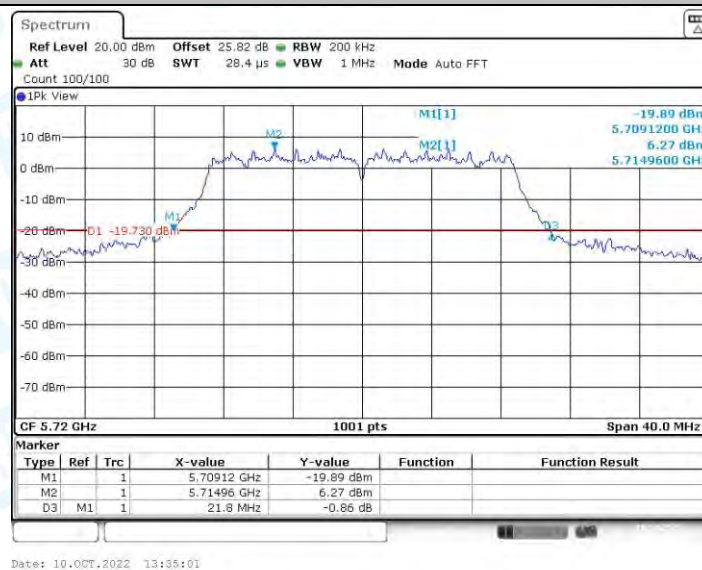
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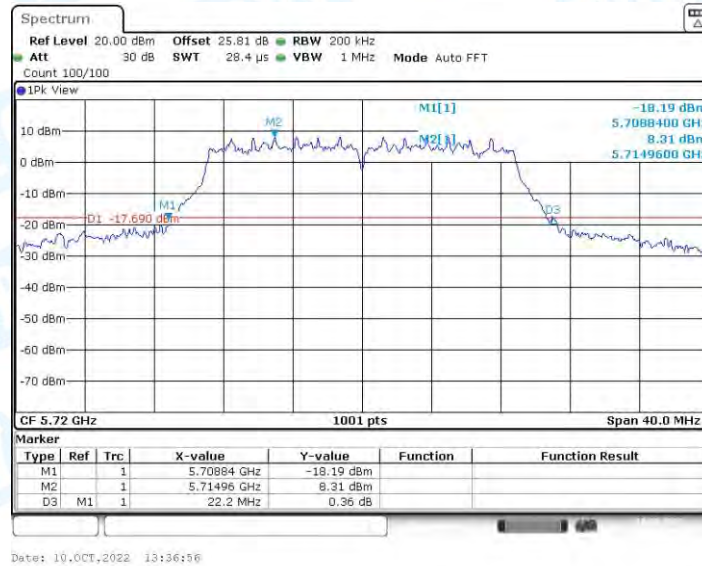
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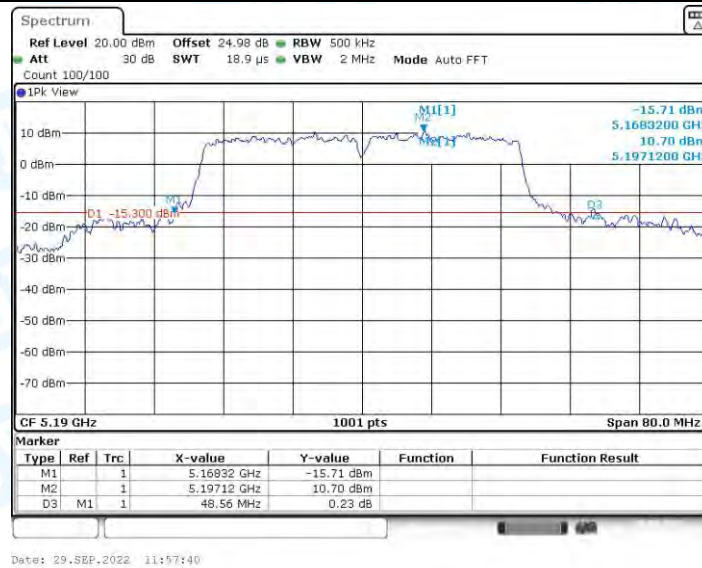
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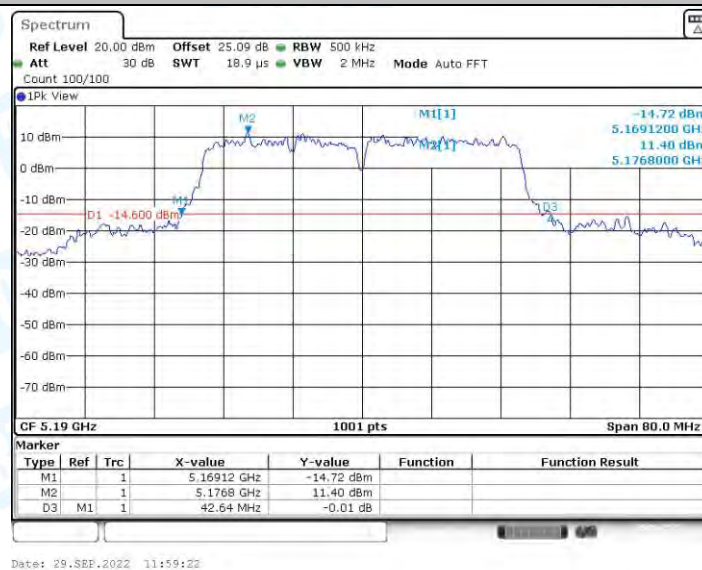
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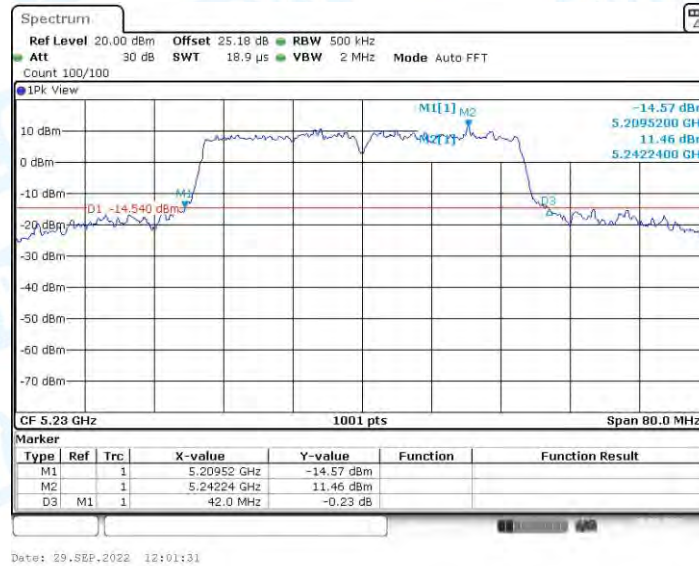
11AC40-SDM_Ant1_5190



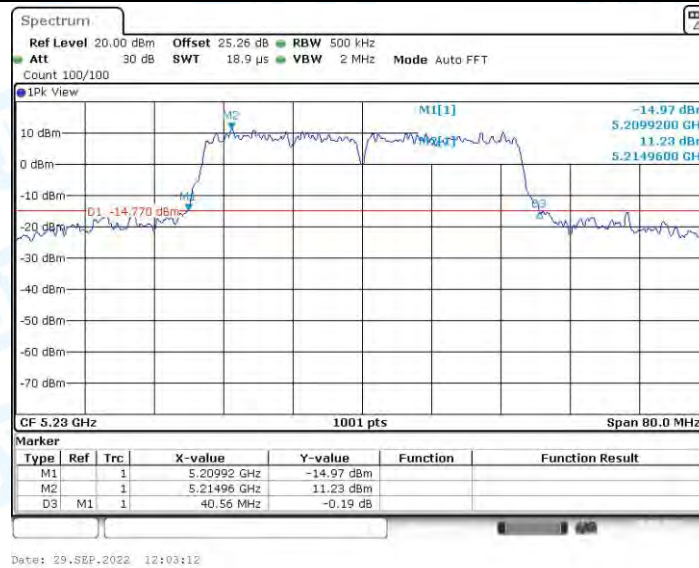
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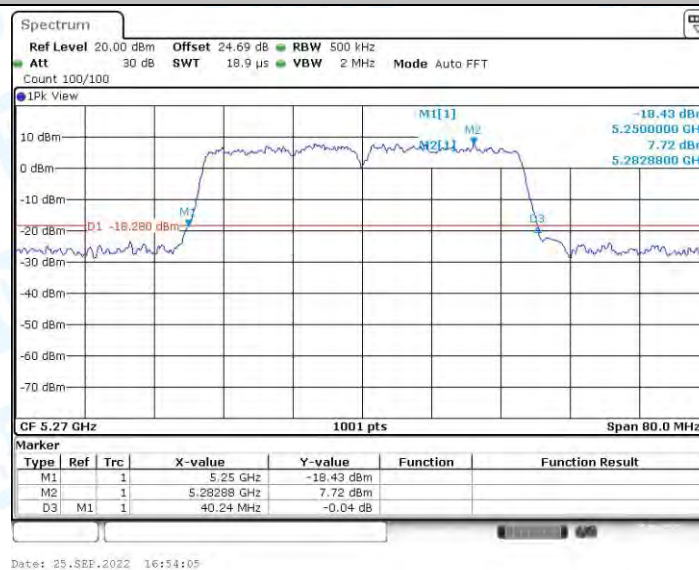
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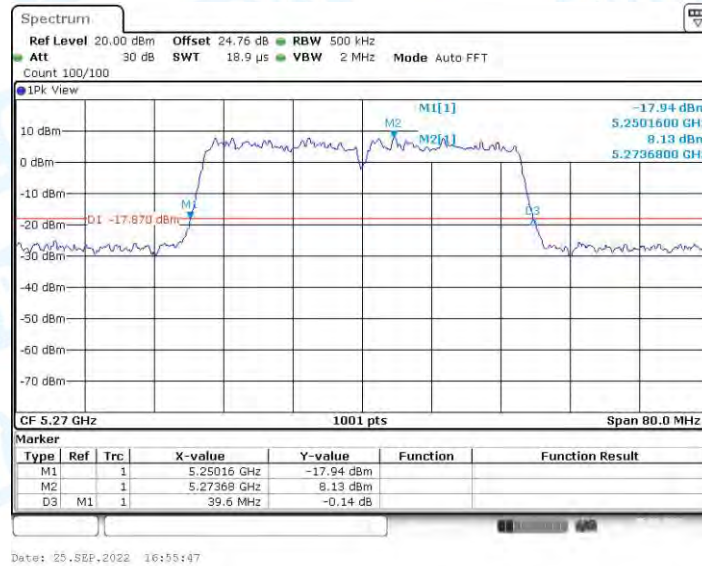
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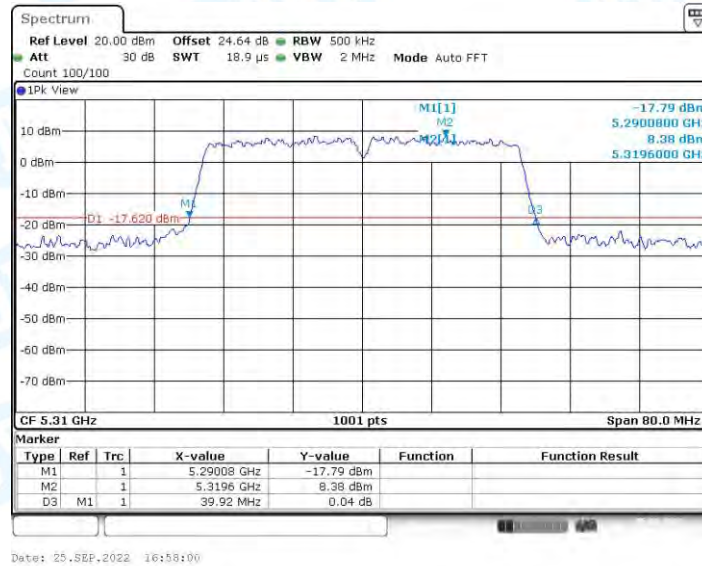
11AC40-SDM_Ant1_5270



11AC40-SDM_Ant2_5270



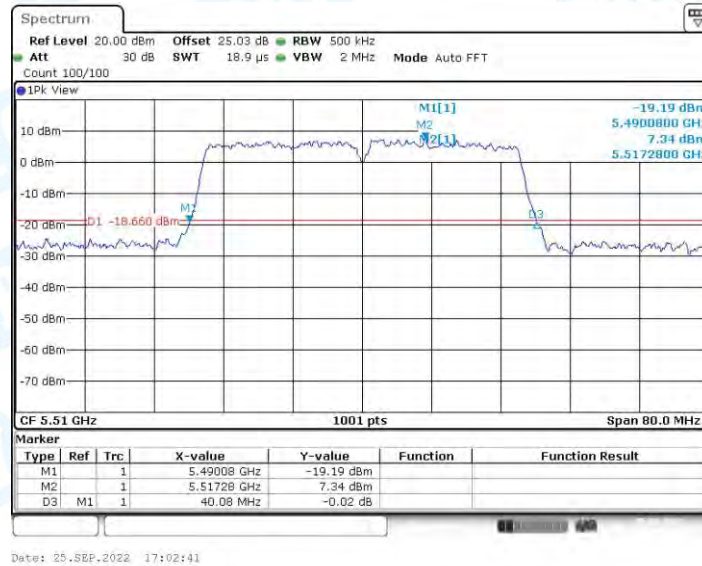
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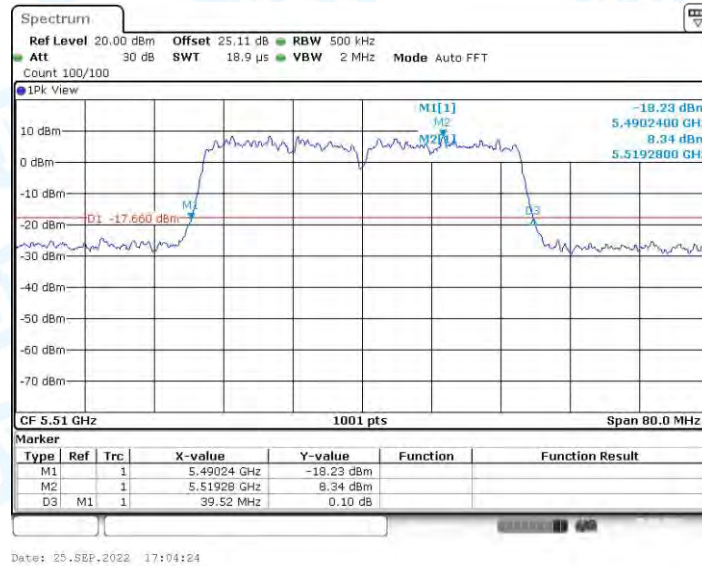
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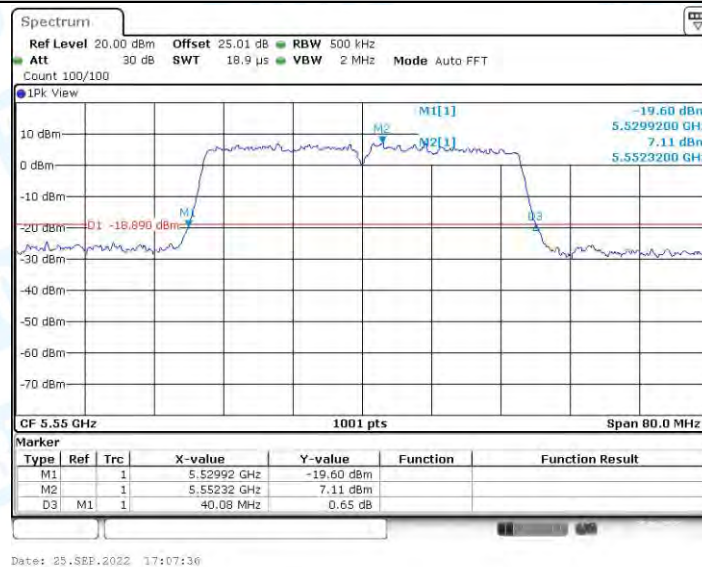
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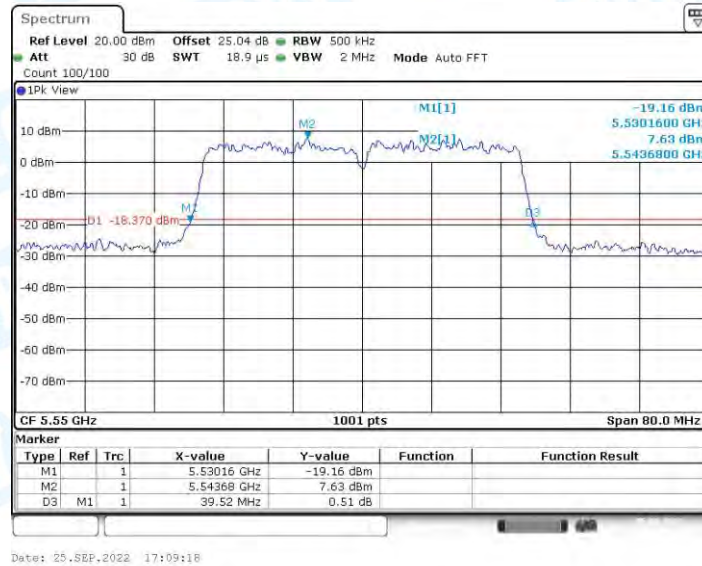
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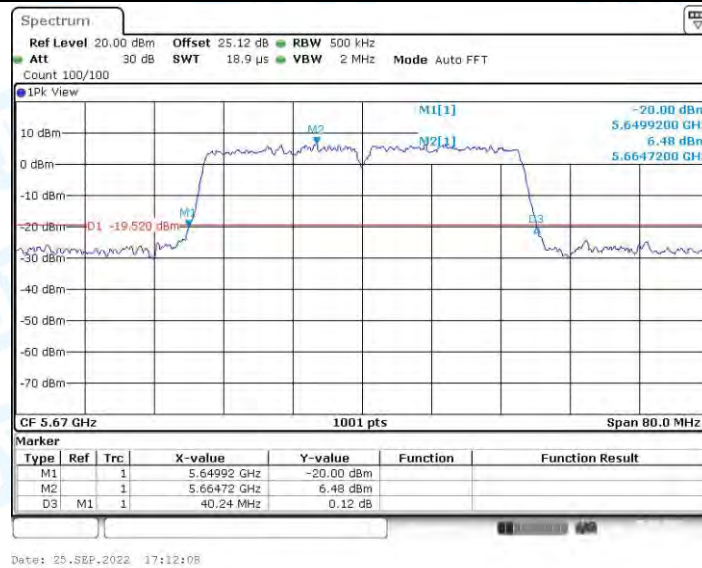
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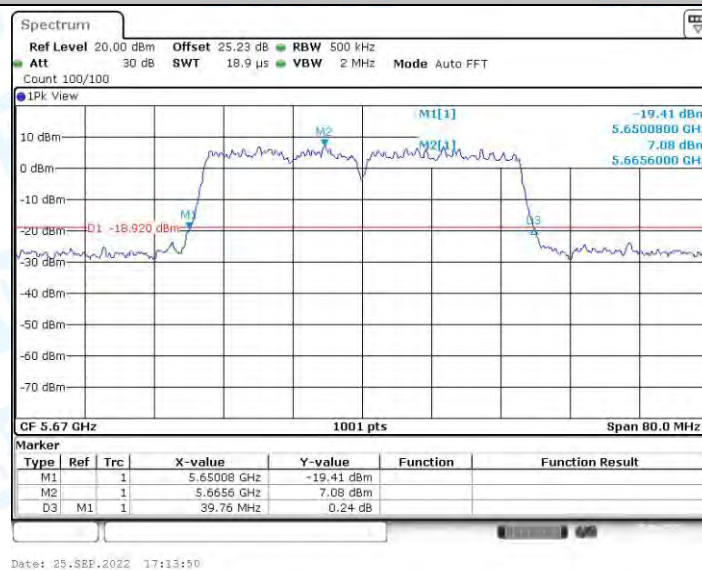
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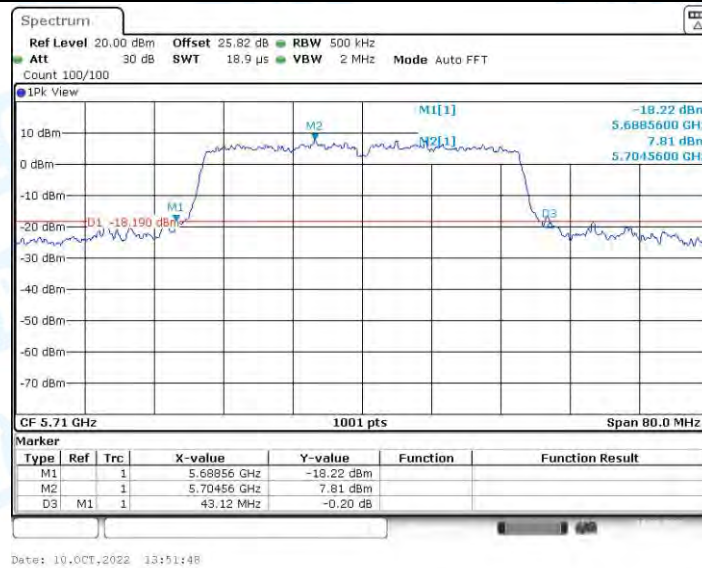
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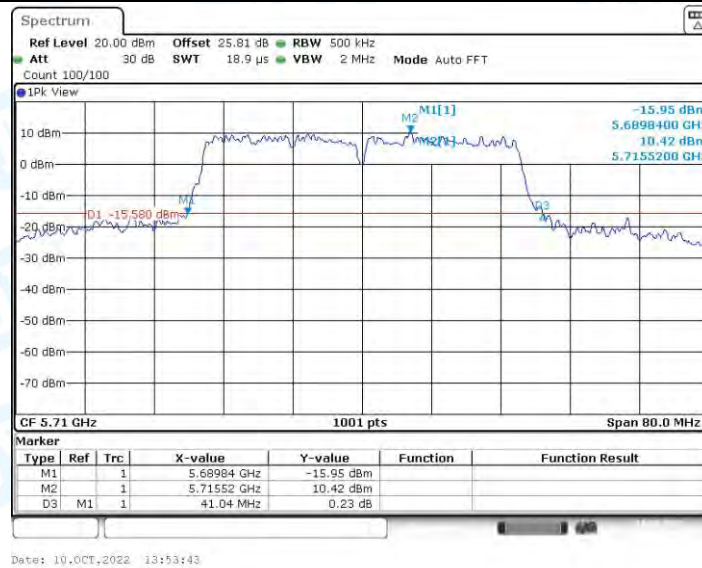
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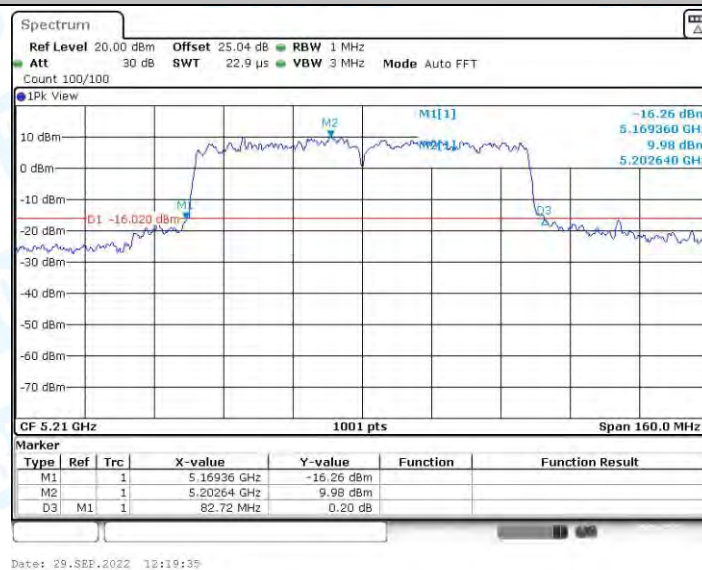
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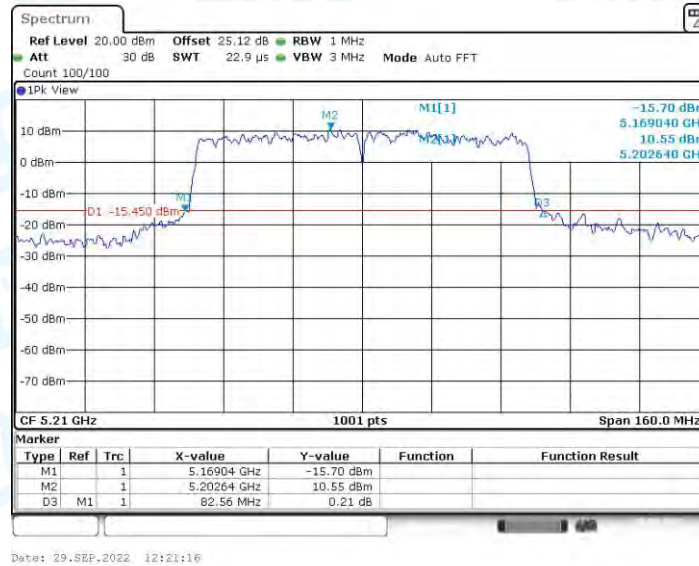
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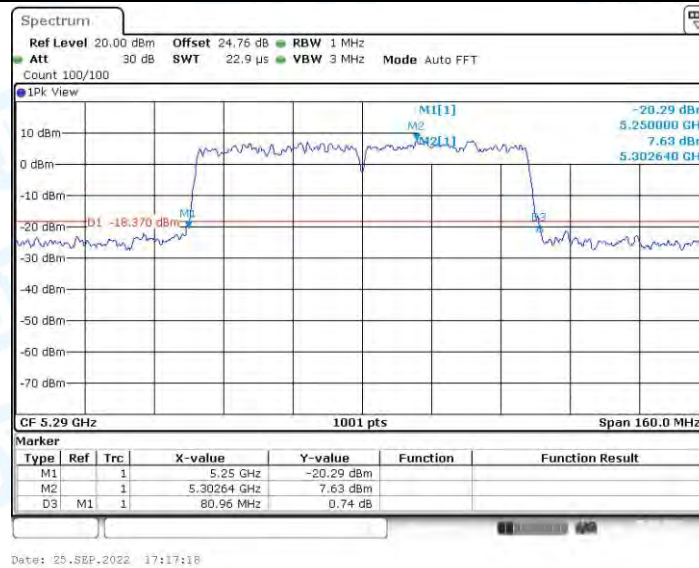
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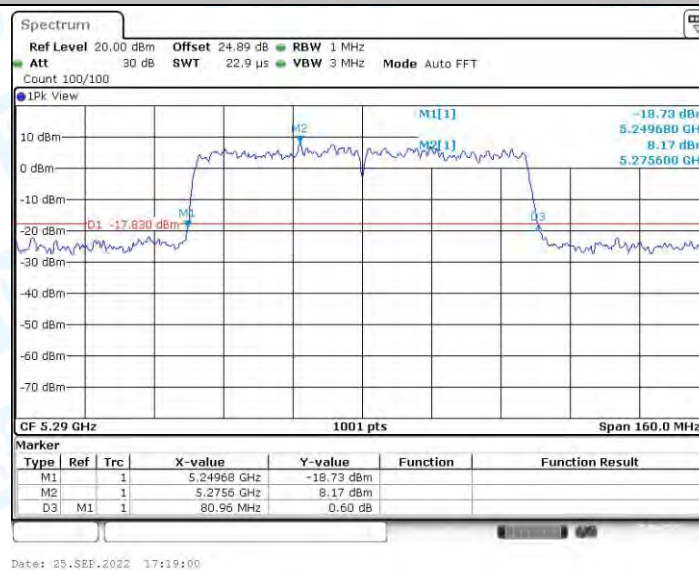
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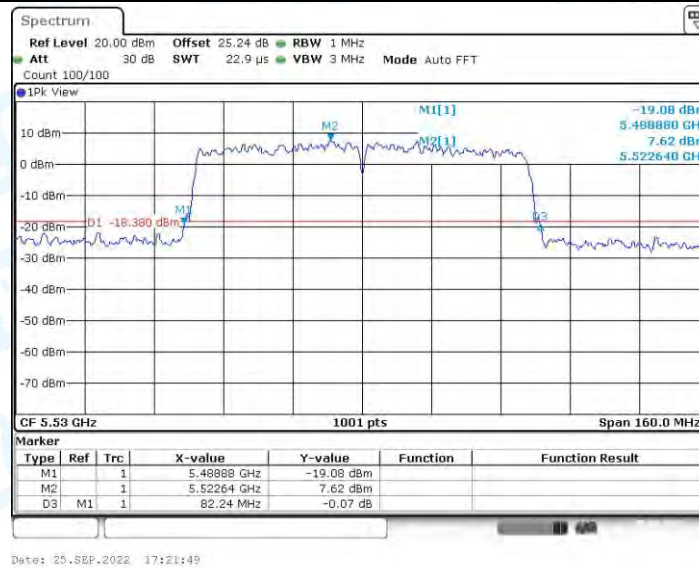
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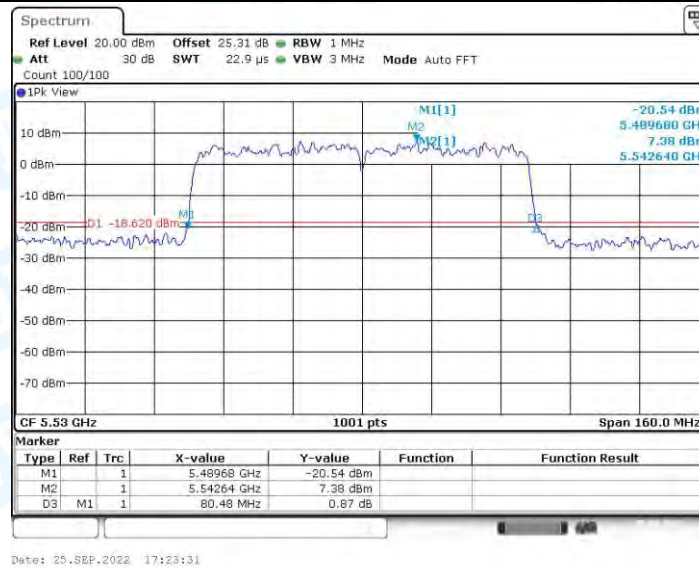
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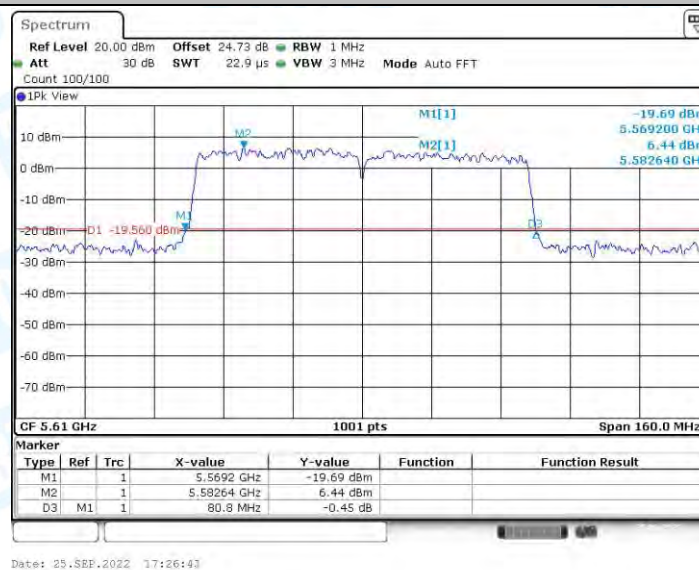
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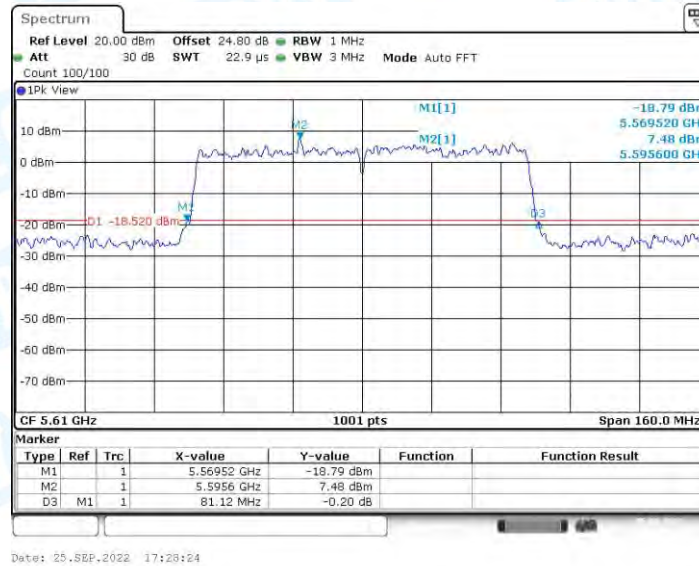
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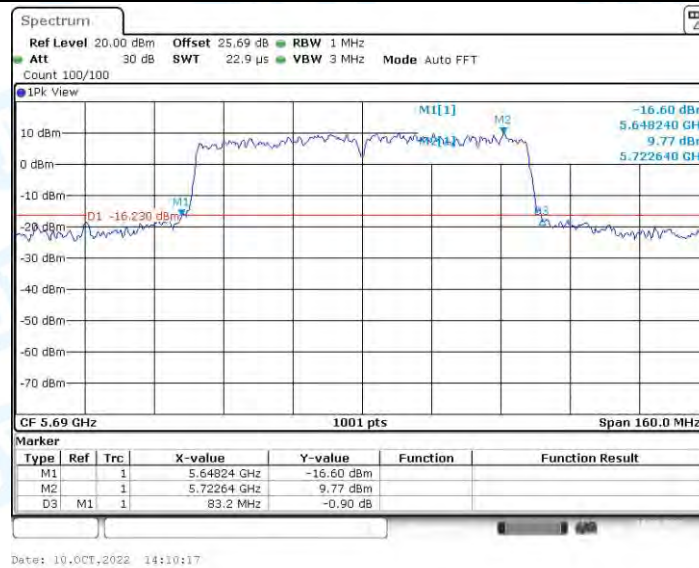
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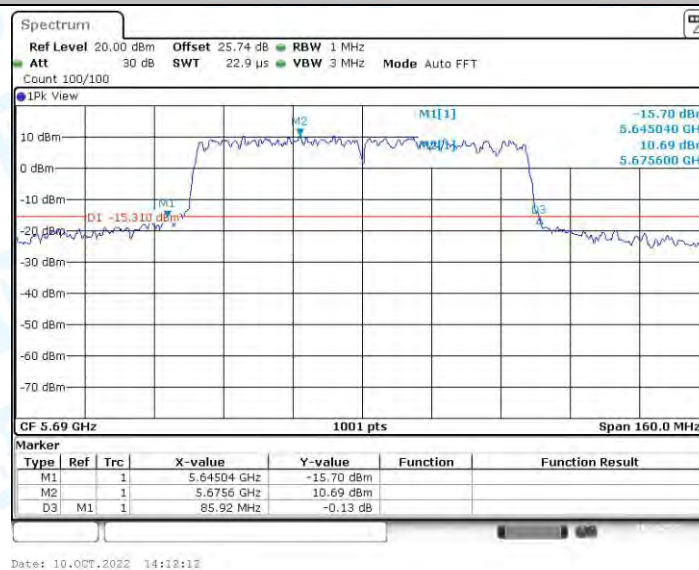
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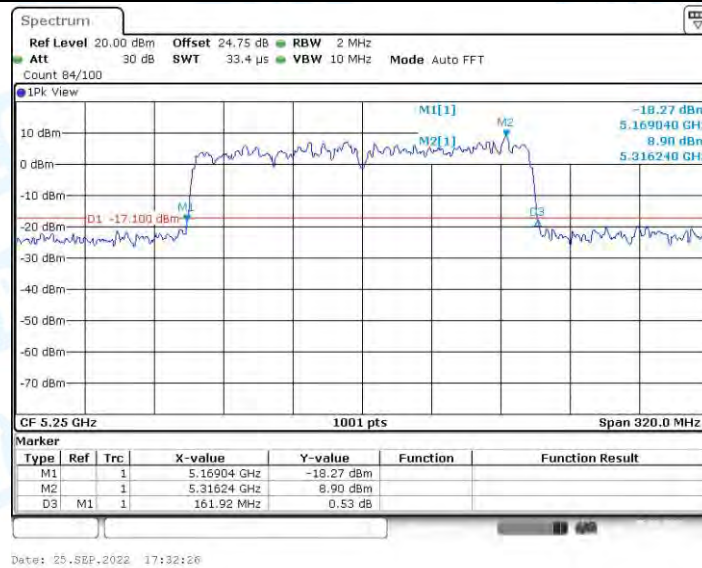
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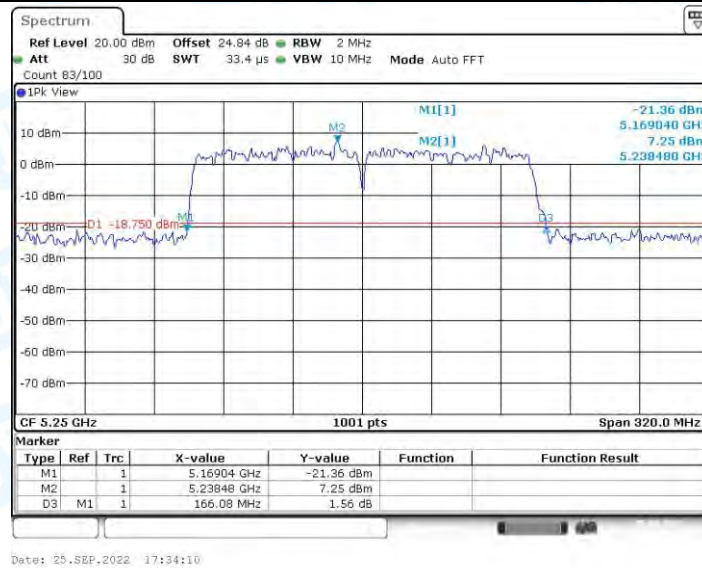
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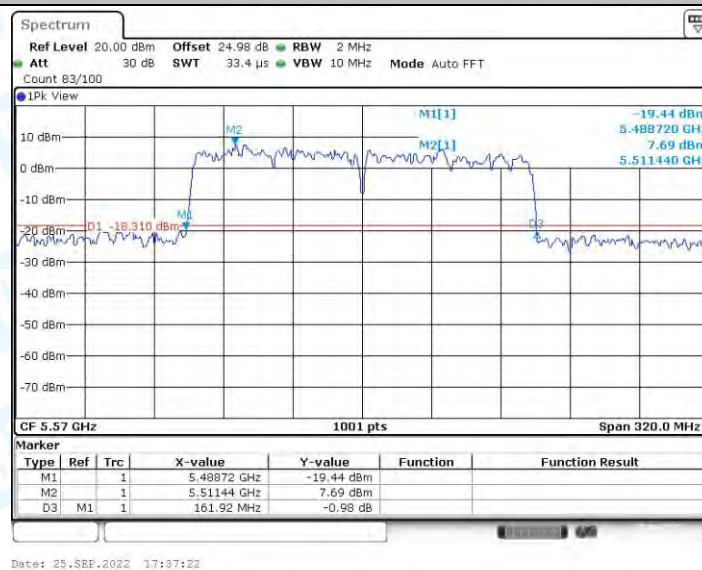
11AC160-SDM_Ant1_5250



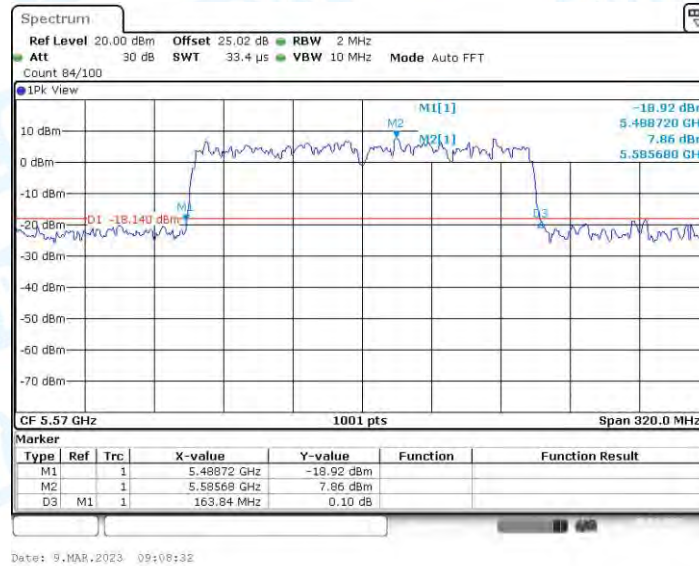
11AC160-SDM_Ant2_5250



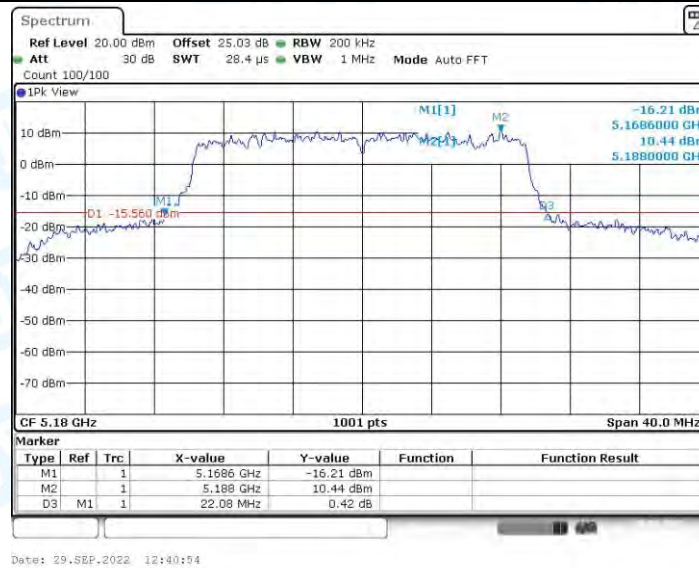
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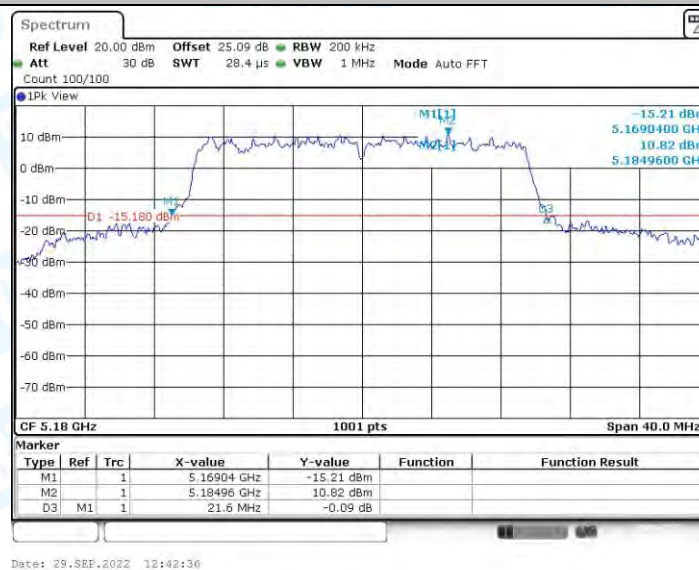
11AC160-SDM_Ant2_5570



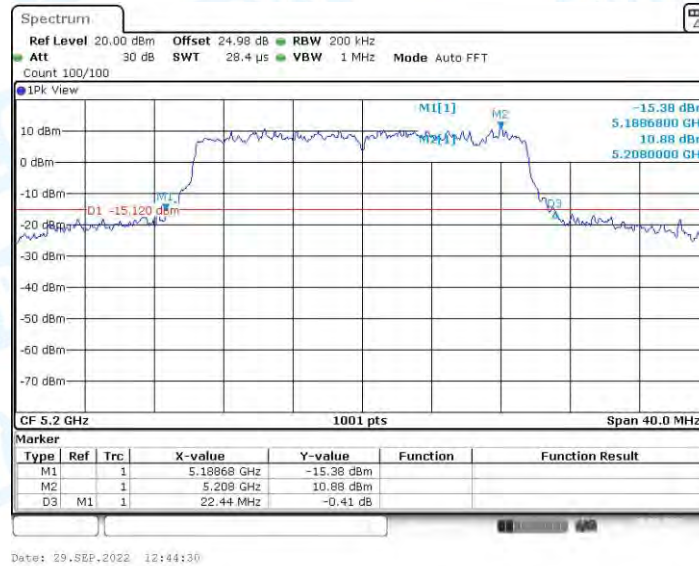
11AX20-SDM_Ant1_5180



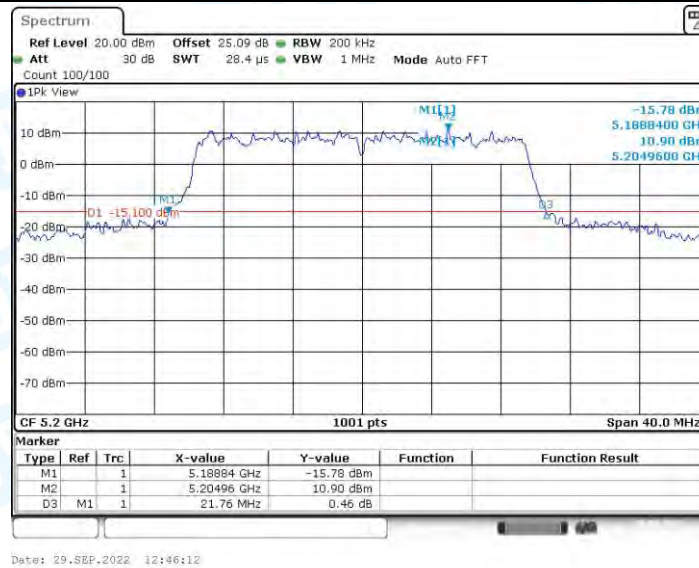
11AX20-SDM_Ant2_5180



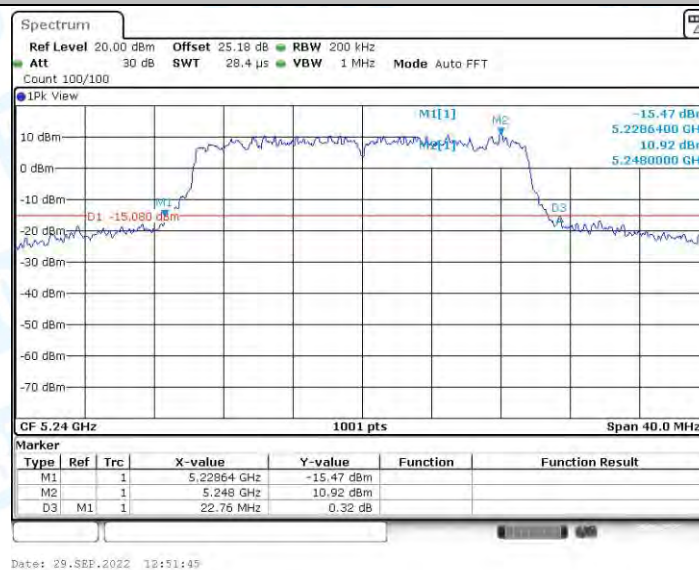
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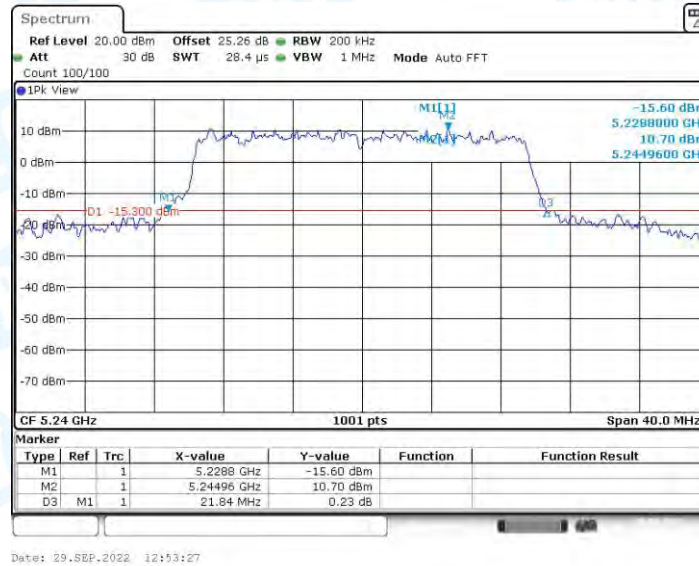
11AX20-SDM_Ant2_5200



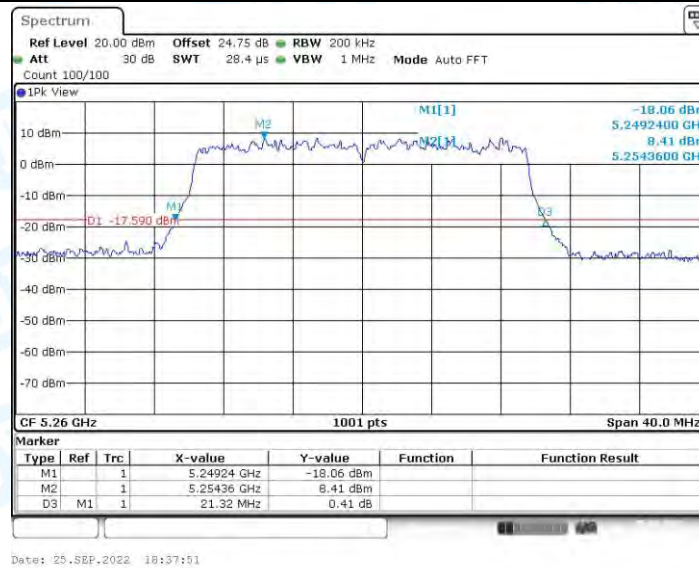
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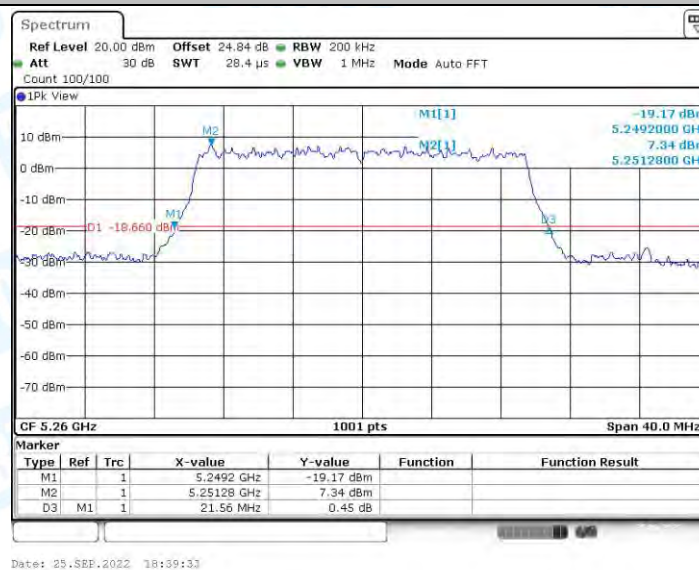
11AX20-SDM_Ant2_5240



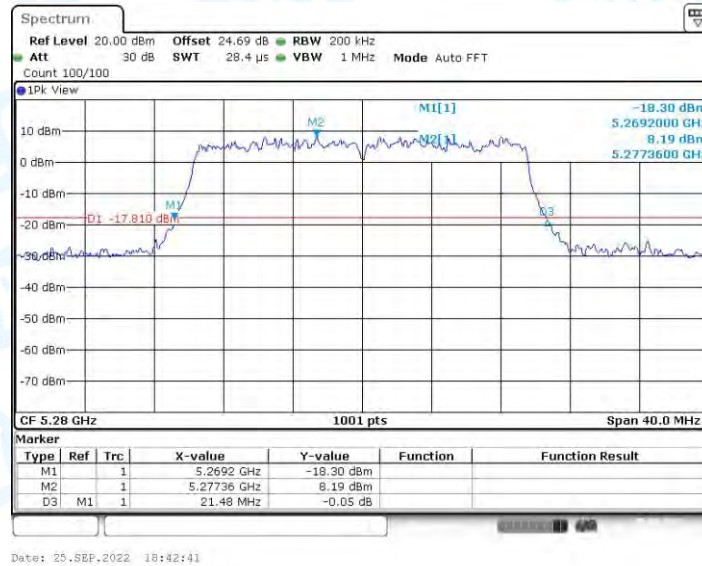
11AX20-SDM_Ant1_5260



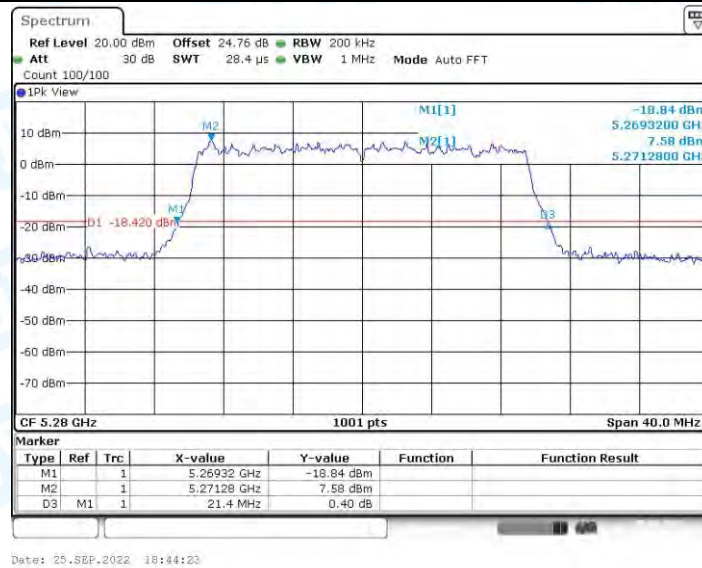
11AX20-SDM_Ant2_5260



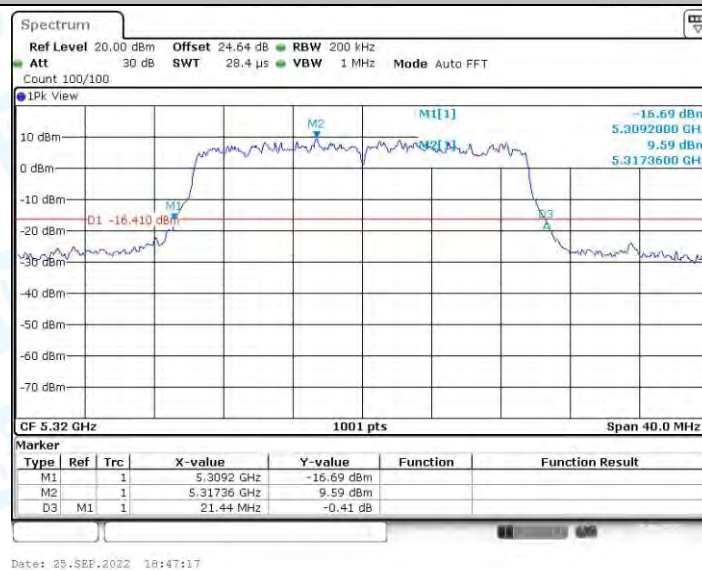
11AX20-SDM_Ant1_5280



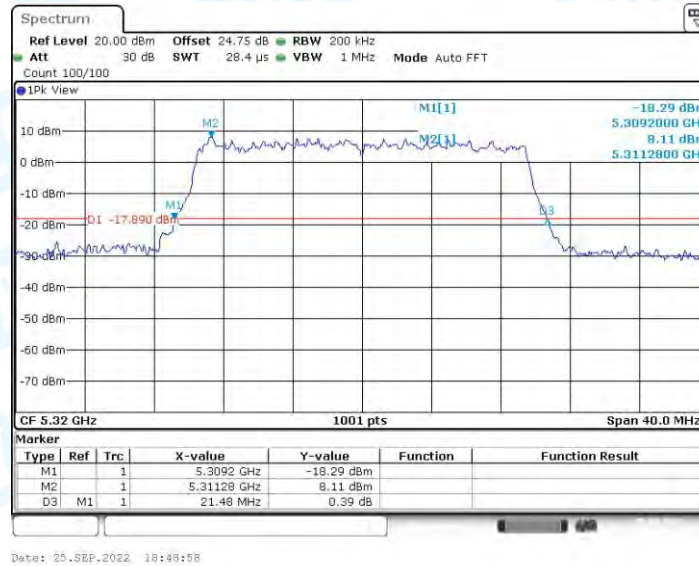
11AX20-SDM_Ant2_5280



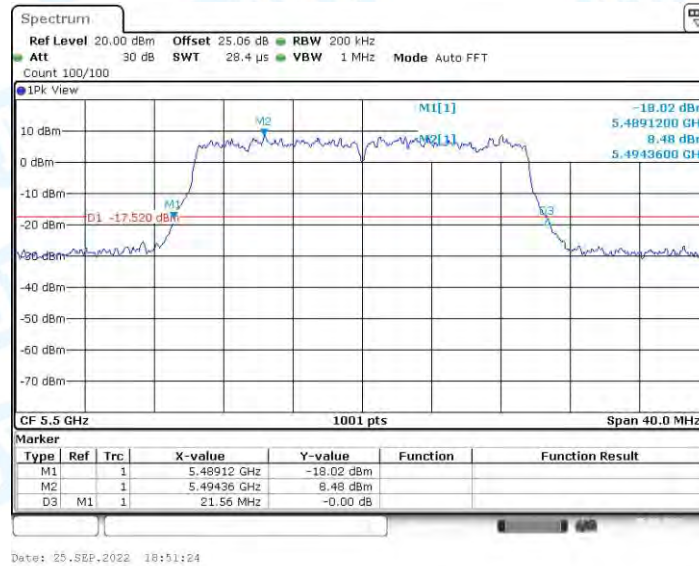
11AX20-SDM_Ant1_5320



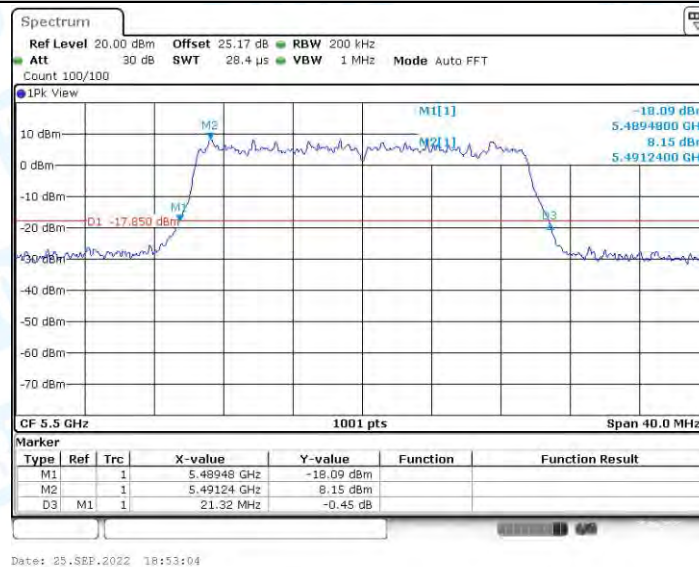
11AX20-SDM_Ant2_5320



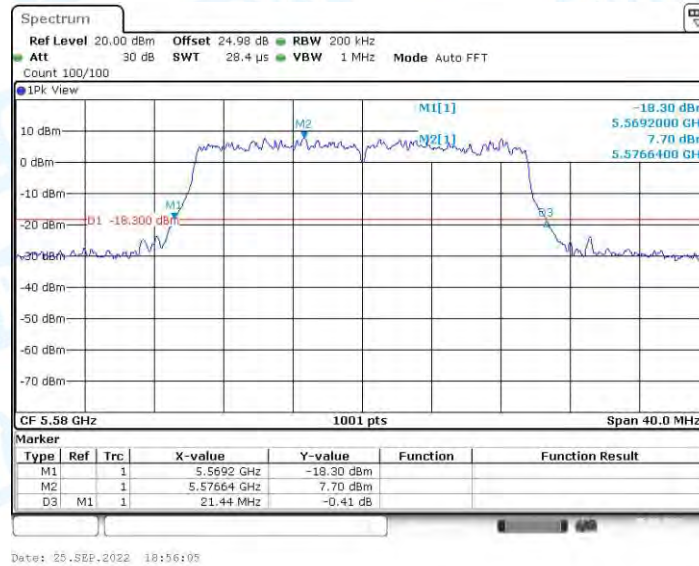
11AX20-SDM_Ant1_5500



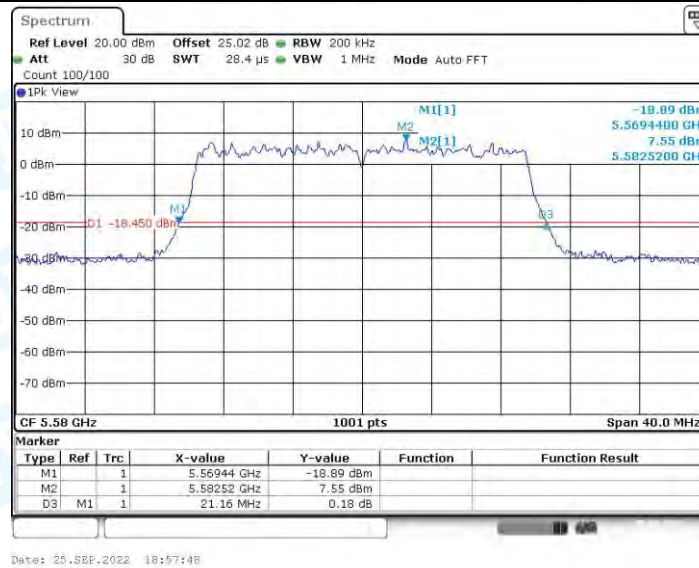
11AX20-SDM_Ant2_5500



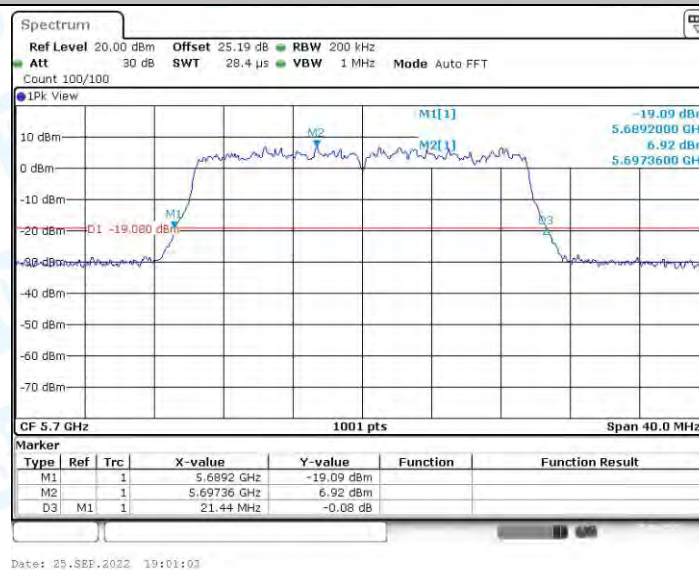
11AX20-SDM_Ant1_5580



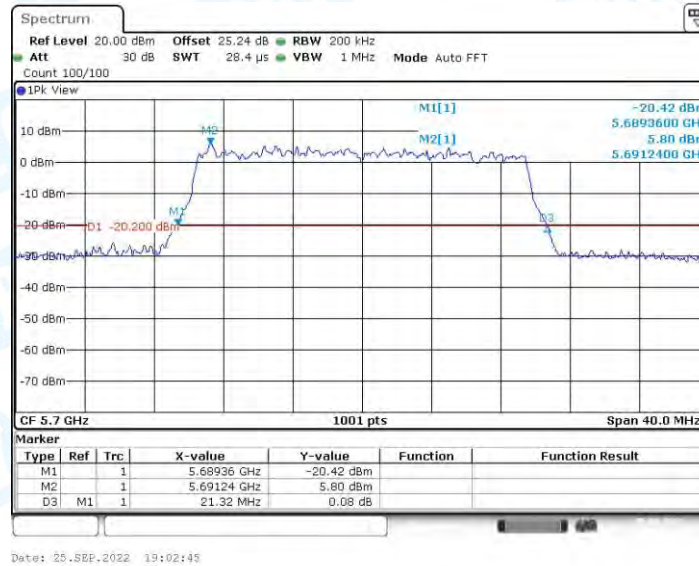
11AX20-SDM_Ant2_5580



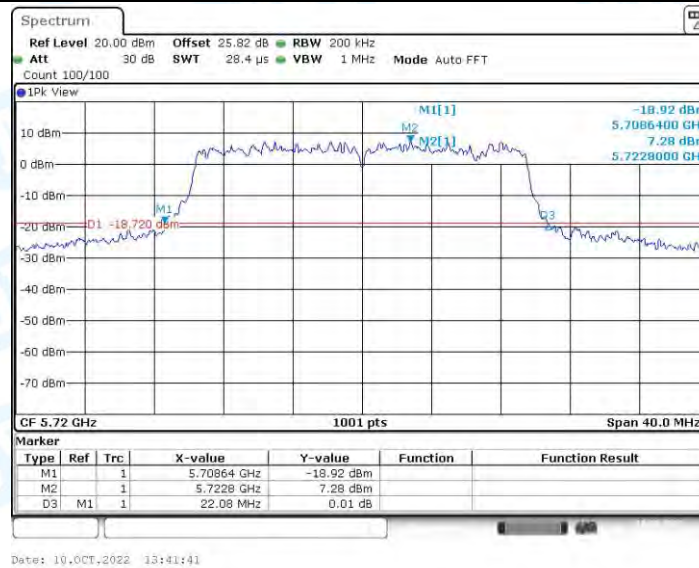
11AX20-SDM_Ant1_5700



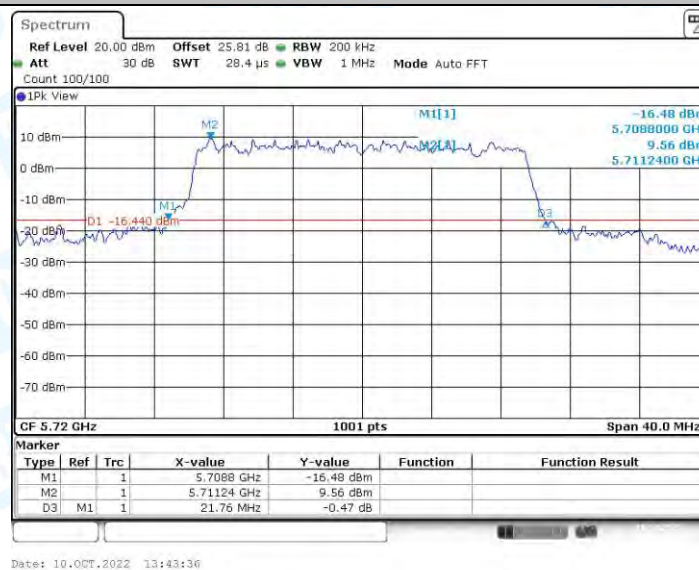
11AX20-SDM_Ant2_5700



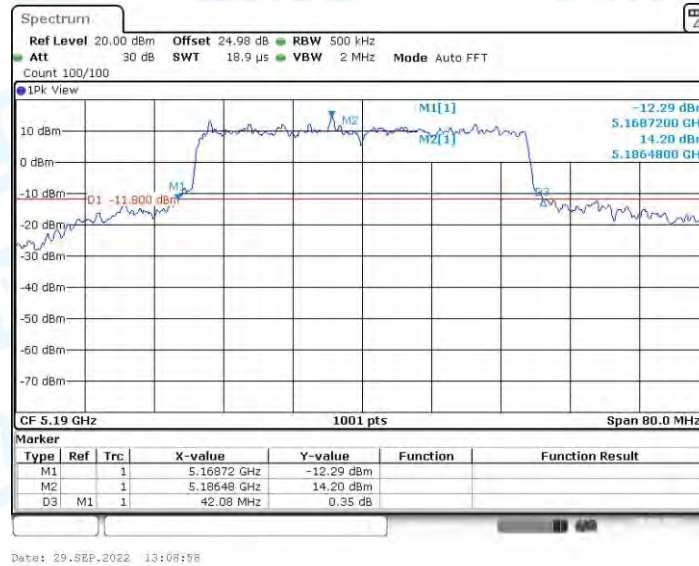
11AX20-SDM_Ant1_5720



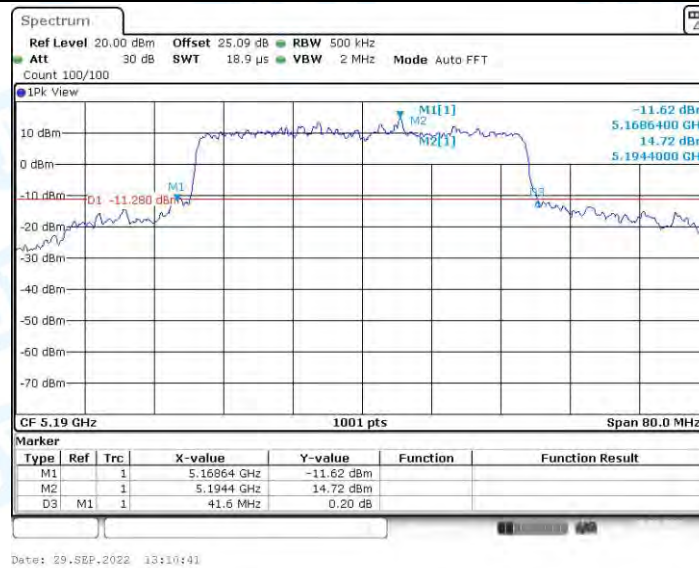
11AX20-SDM_Ant2_5720



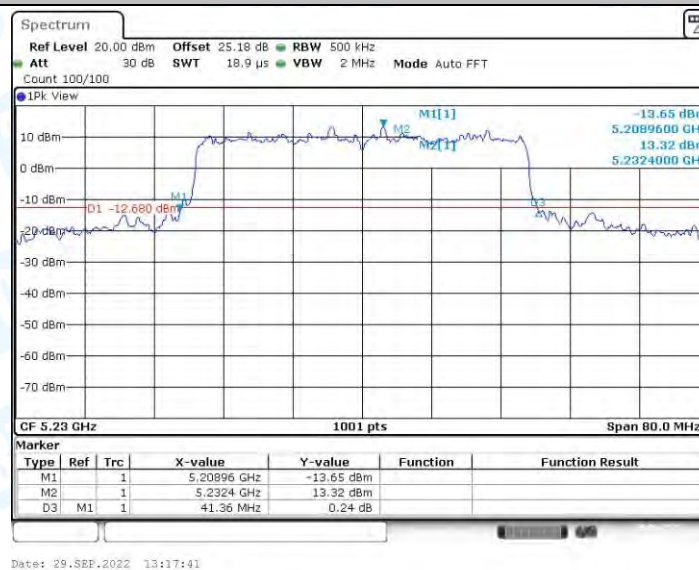
11AX40-SDM_Ant1_5190



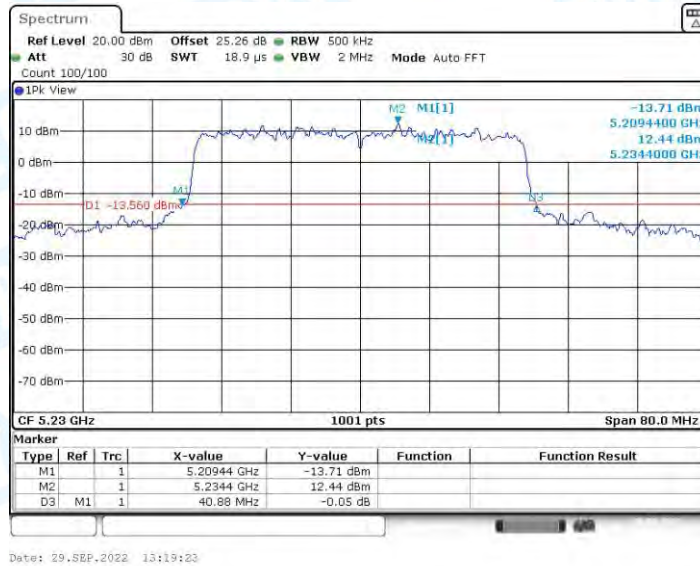
11AX40-SDM_Ant2_5190



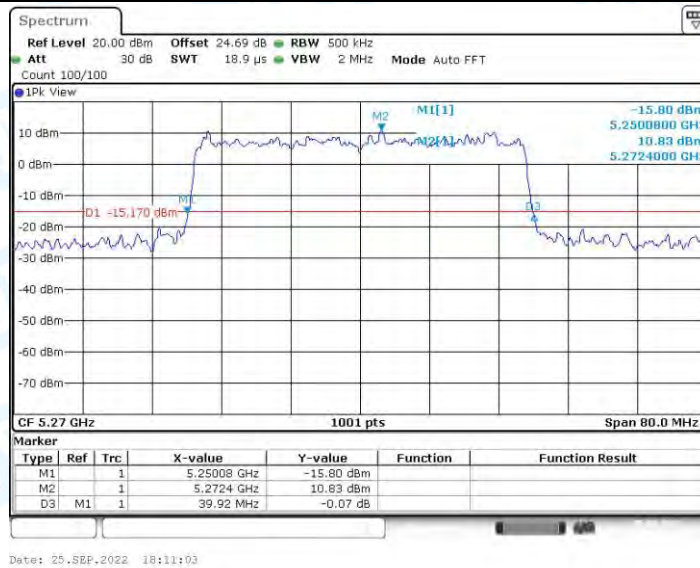
11AX40-SDM_Ant1_5230



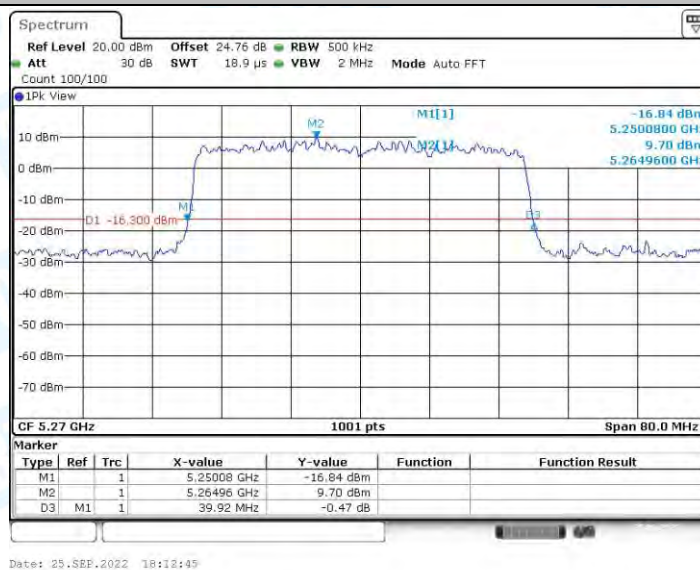
11AX40-SDM_Ant2_5230



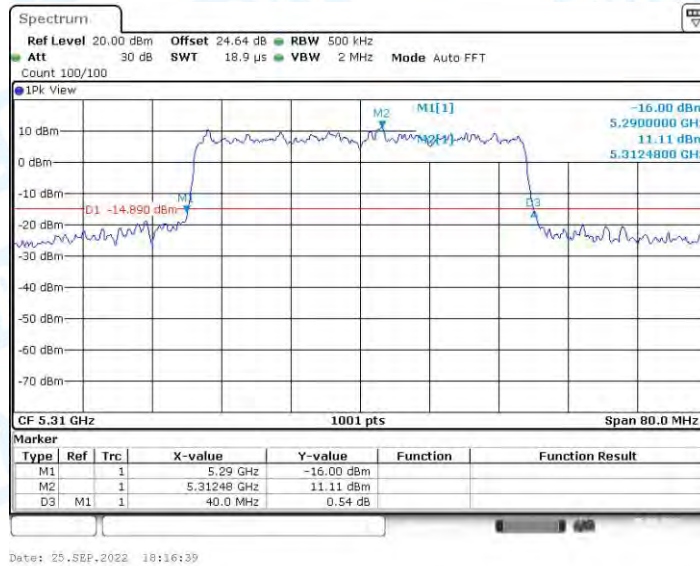
11AX40-SDM_Ant1_5270



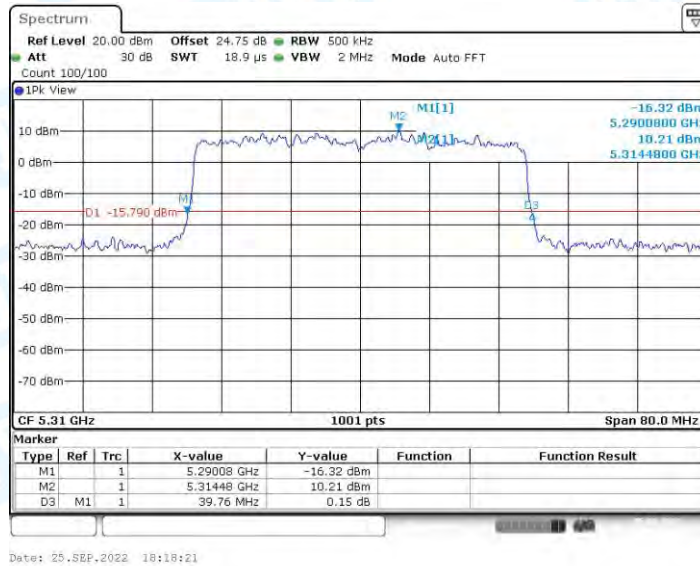
11AX40-SDM_Ant2_5270



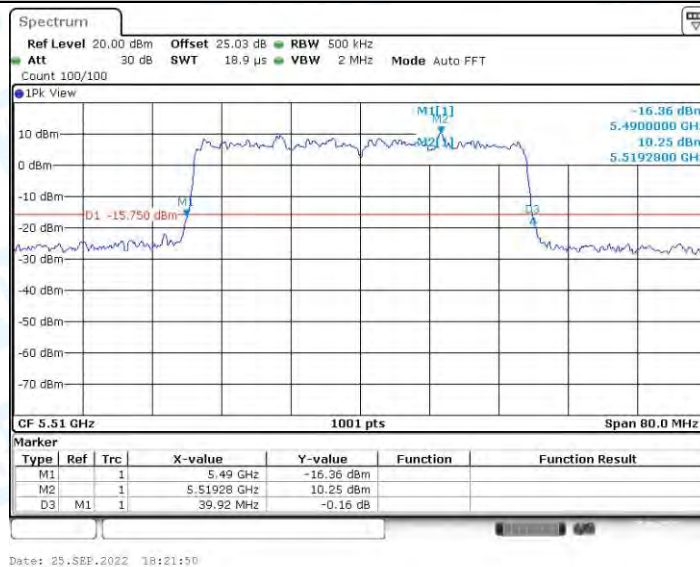
11AX40-SDM_Ant1_5310



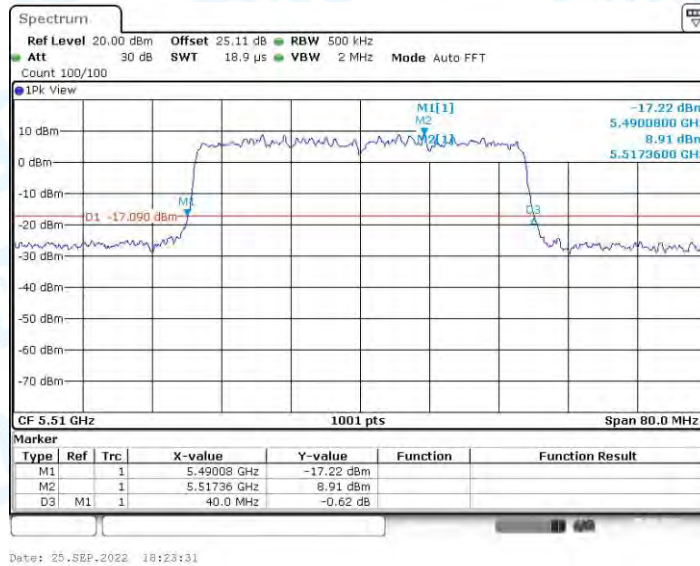
11AX40-SDM_Ant2_5310



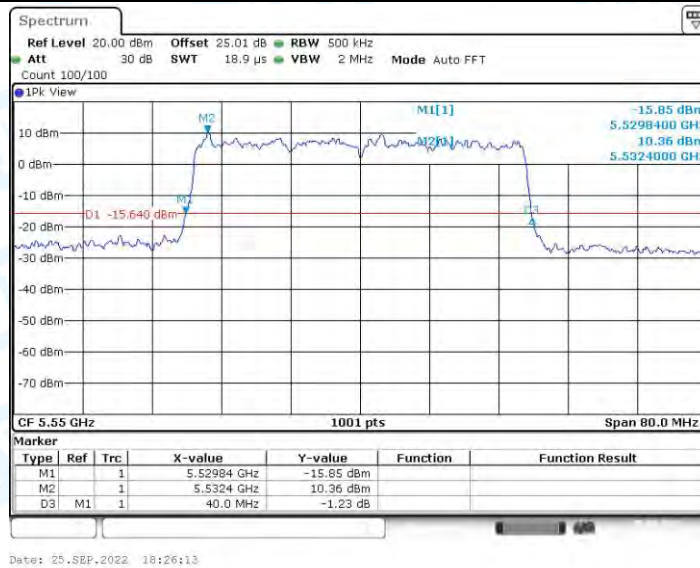
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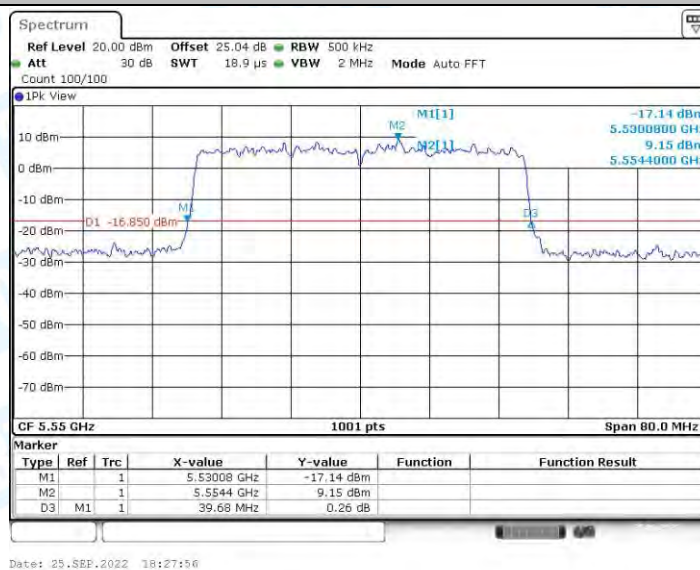
11AX40-SDM_Ant2_5510



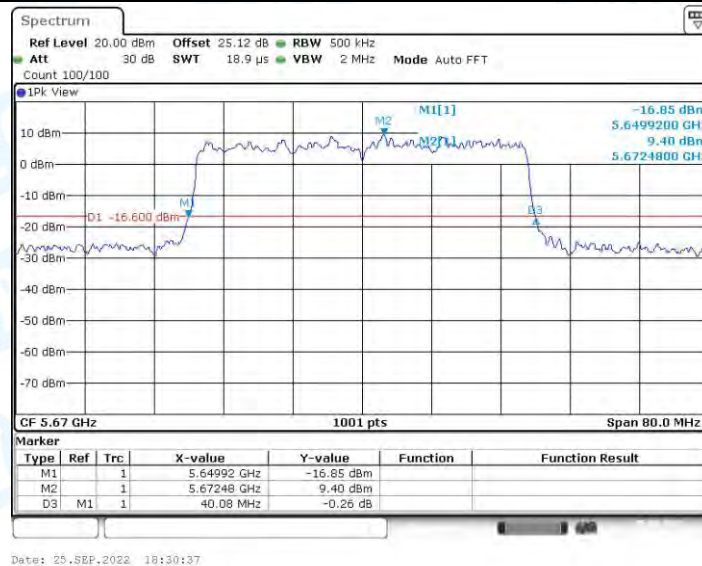
11AX40-SDM_Ant1_5550



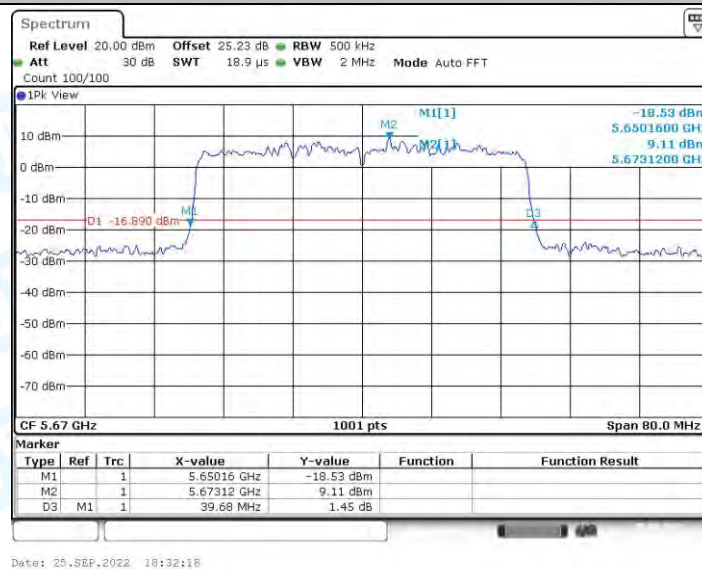
11AX40-SDM_Ant2_5550



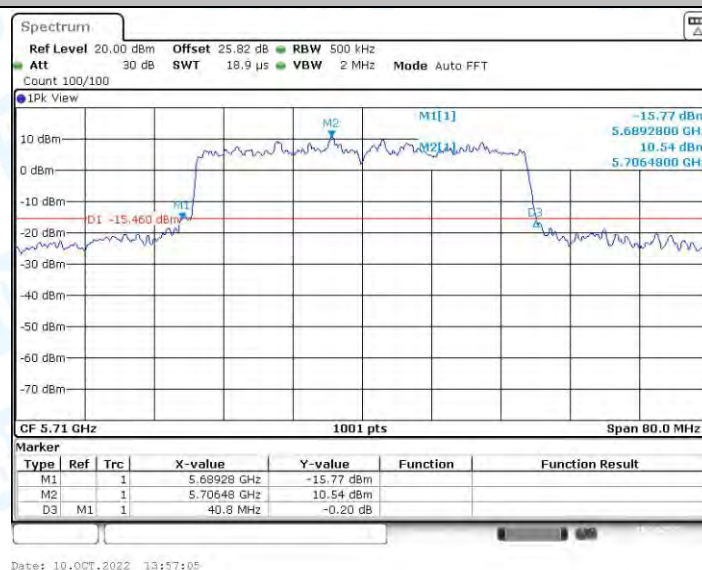
11AX40-SDM_Ant1_5670



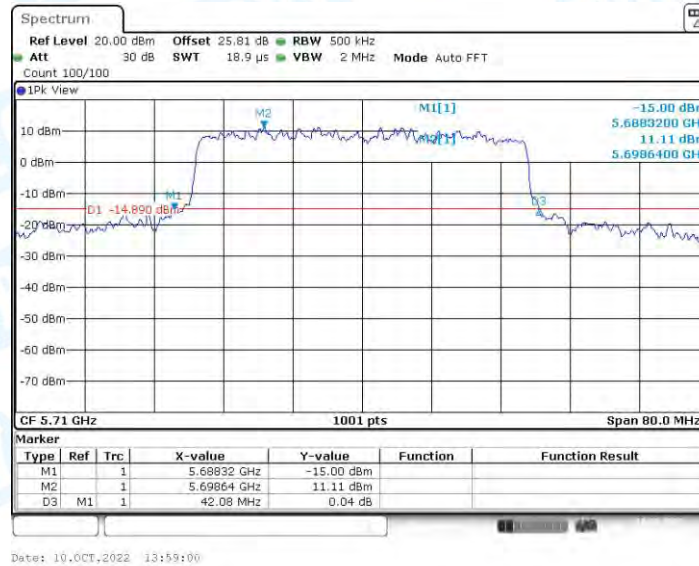
11AX40-SDM_Ant2_5670



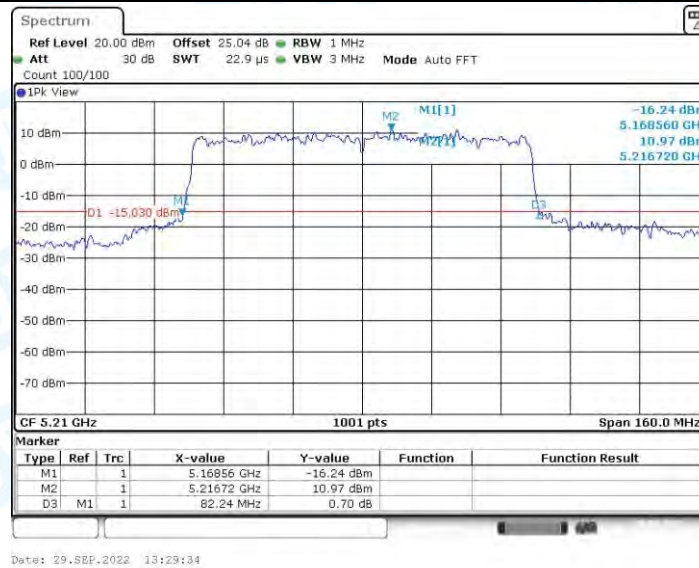
11AX40-SDM_Ant1_5710



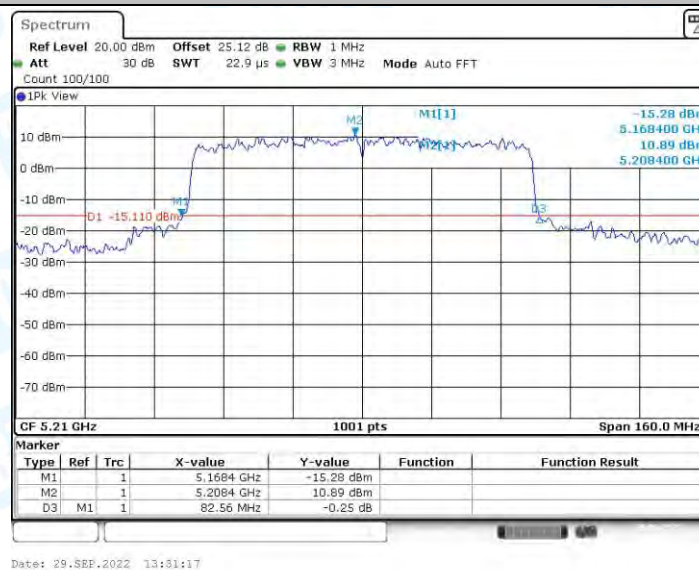
11AX40-SDM_Ant2_5710



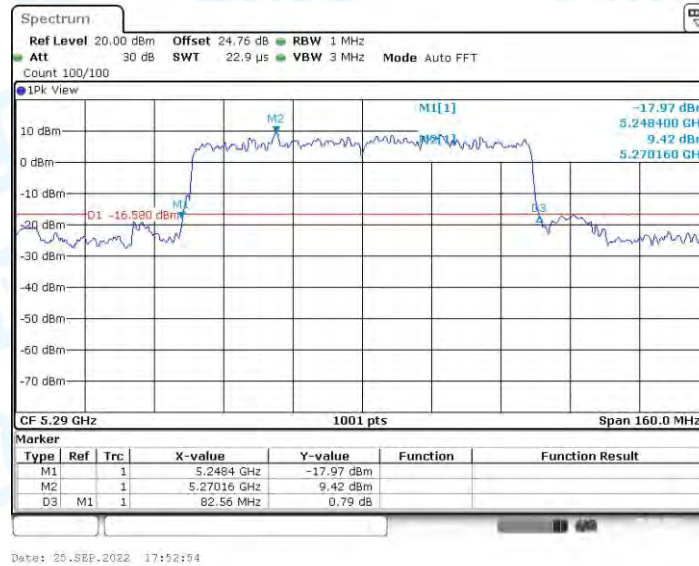
11AX80-SDM_Ant1_5210



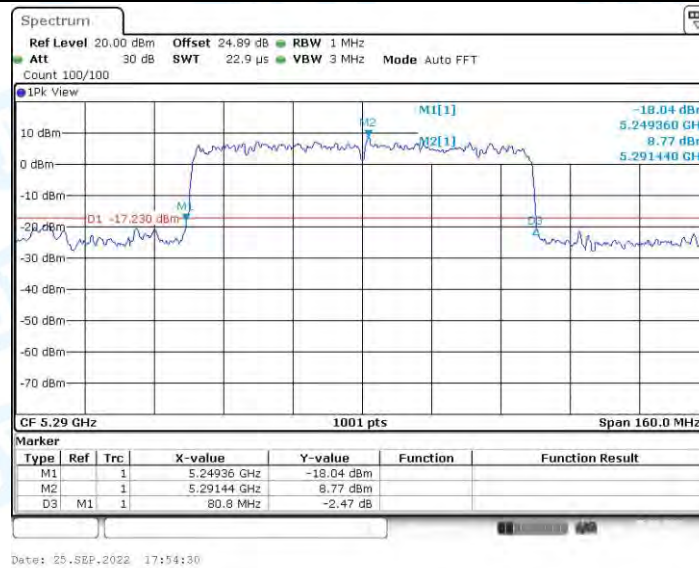
11AX80-SDM_Ant2_5210



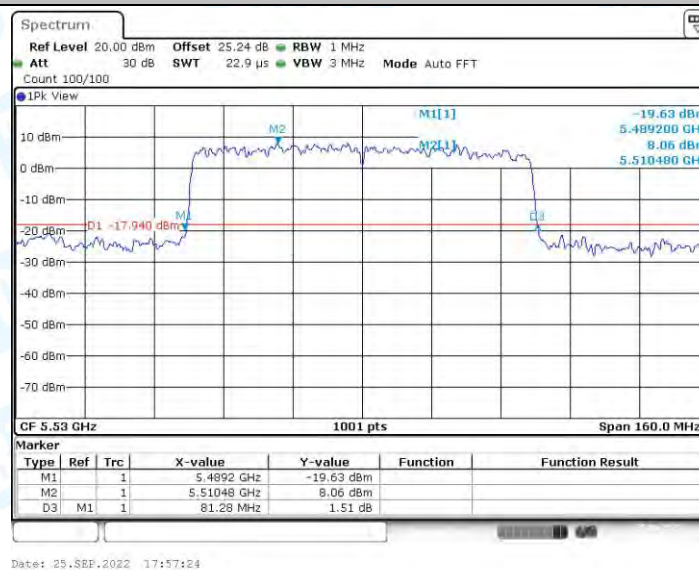
11AX80-SDM_Ant1_5290



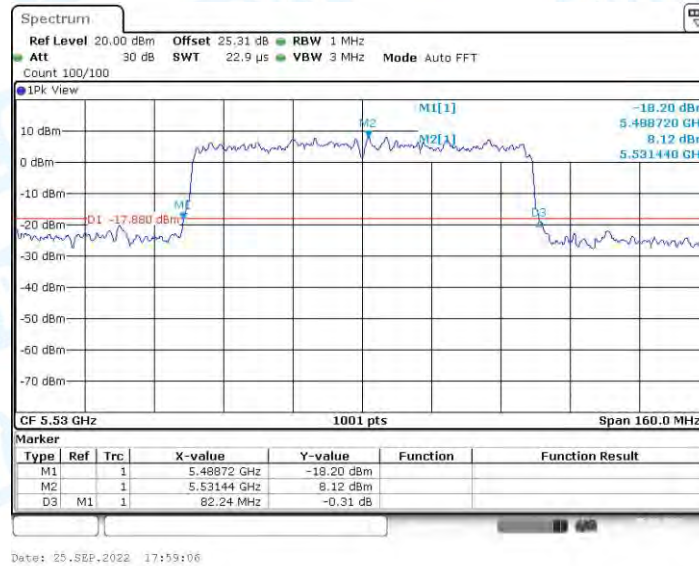
11AX80-SDM_Ant2_5290



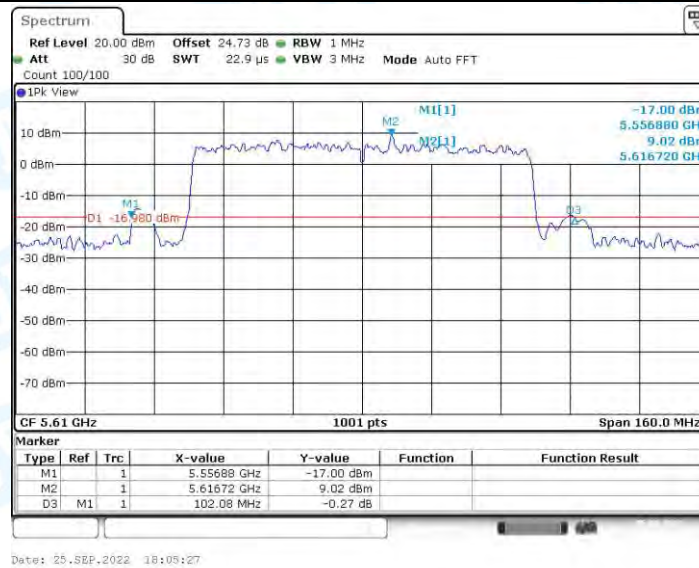
11AX80-SDM_Ant1_5530



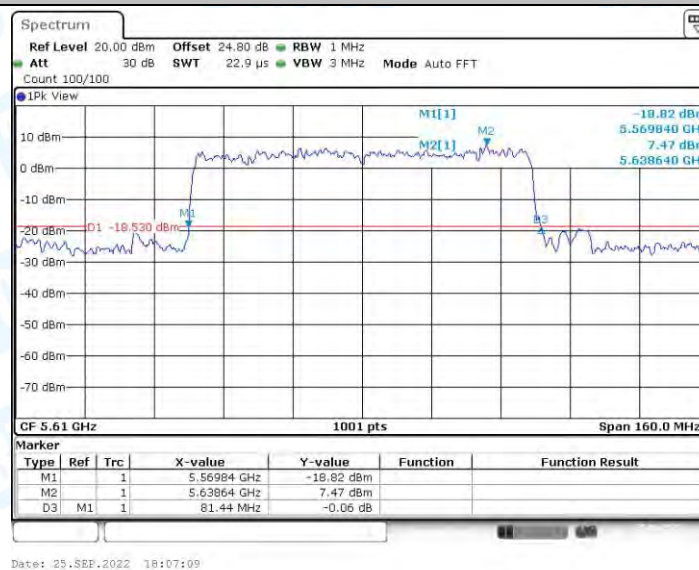
11AX80-SDM_Ant2_5530



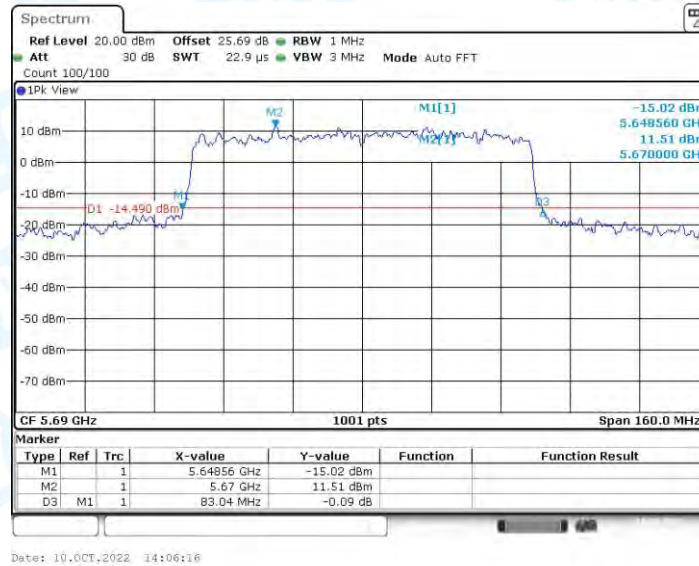
11AX80-SDM_Ant1_5610



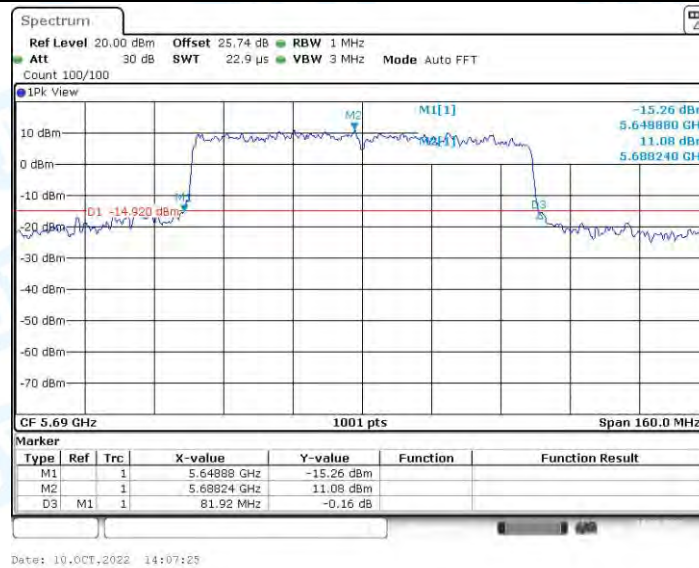
11AX80-SDM_Ant2_5610



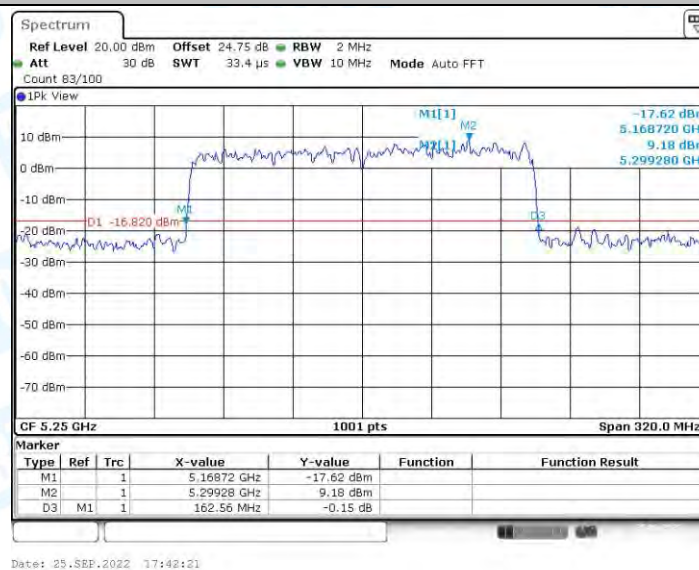
11AX80-SDM_Ant1_5690



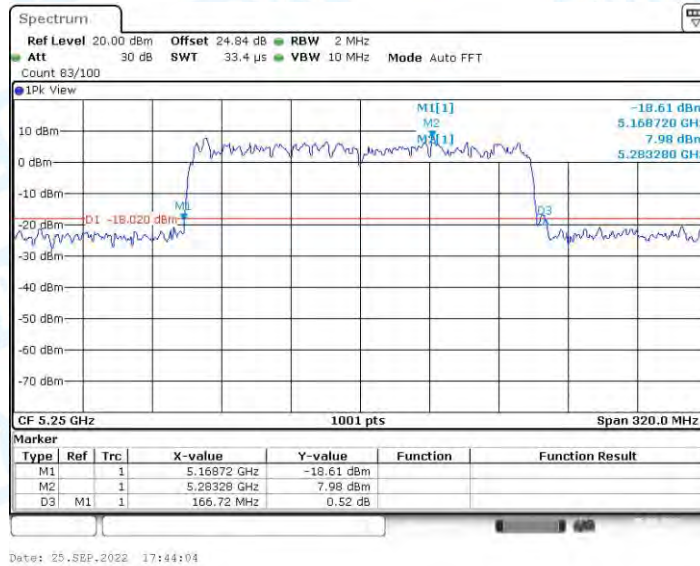
11AX80-SDM_Ant2_5690



11AX160-SDM_Ant1_5250



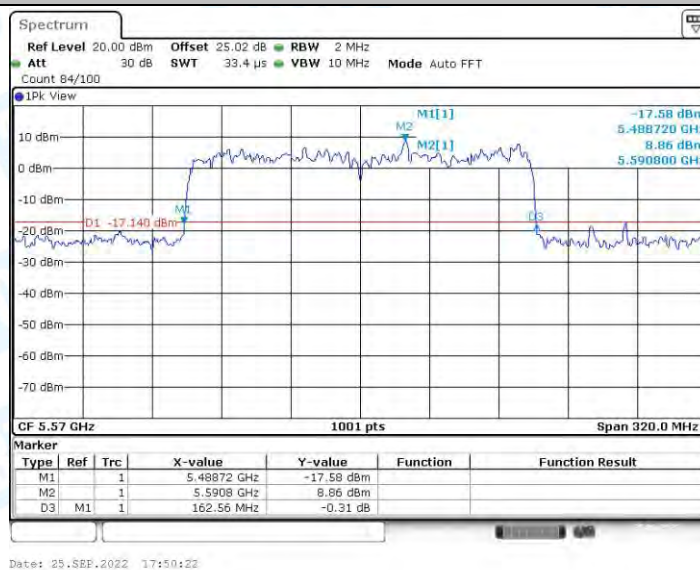
11AX160-SDM_Ant2_5250



11AX160-SDM_Ant1_5570



11AX160-SDM_Ant2_5570



2. Occupied channel bandwidth

2.1. Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-SISO	Ant1	5180	17.423	5171.2488	5188.6713	---	---
	Ant2	5180	17.822	5171.2488	5189.0709	---	---
	Ant1	5200	17.702	5191.2088	5208.9111	---	---
	Ant2	5200	19.421	5189.8501	5209.2707	---	---
	Ant1	5240	17.383	5231.2488	5248.6314	---	---
	Ant2	5240	19.74	5230.0100	5249.7502	---	---
	Ant1	5260	17.423	5251.3686	5268.7912	---	---
	Ant2	5260	17.582	5251.4086	5268.9910	---	---
	Ant1	5280	17.383	5271.3686	5288.7512	---	---
	Ant2	5280	17.702	5271.4086	5289.1109	---	---
	Ant1	5320	17.143	5311.5684	5328.7113	---	---
	Ant2	5320	16.943	5311.4086	5328.3516	---	---
	Ant1	5500	17.263	5491.5684	5508.8312	---	---
	Ant2	5500	17.223	5491.3287	5508.5514	---	---
	Ant1	5580	17.183	5571.5285	5588.7113	---	---
	Ant2	5580	17.343	5571.4486	5588.7912	---	---
	Ant1	5700	17.143	5691.4885	5708.6314	---	---
	Ant2	5700	17.742	5691.2887	5709.0310	---	---
	Ant1	5720	18.262	5710.5295	5728.7912	---	---
	Ant2	5720	17.582	5711.2488	5728.8312	---	---
	Ant1	5720_UNII-2C	14.471	5710.5295	5725	---	---
	Ant2	5720_UNII-2C	13.751	5711.2488	5725	---	---
	Ant1	5720_UNII-3	3.791	5725	5728.7912	---	---
	Ant2	5720_UNII-3	3.831	5725	5728.8312	---	---
	Ant1	5745	19.141	5734.8901	5754.0310	---	---
	Ant2	5745	24.735	5732.4925	5757.2278	---	---
	Ant1	5785	22.857	5773.0919	5795.9491	---	---
	Ant2	5785	25.854	5773.2118	5799.0659	---	---
	Ant1	5825	20.38	5814.2507	5834.6304	---	---
	Ant2	5825	22.058	5813.4116	5835.4695	---	---
11N20-SDM	Ant1	5180	18.462	5170.8891	5189.3506	---	---
	Ant2	5180	18.302	5170.9291	5189.2308	---	---
	Ant1	5200	18.661	5190.6094	5209.2707	---	---
	Ant2	5200	18.142	5190.8092	5208.9510	---	---
	Ant1	5240	18.462	5230.6893	5249.1508	---	---
	Ant2	5240	18.462	5230.7293	5249.1908	---	---
	Ant1	5260	18.382	5250.8891	5269.2707	---	---
	Ant2	5260	18.062	5251.0090	5269.0709	---	---
	Ant1	5280	18.422	5270.9291	5289.3506	---	---
	Ant2	5280	18.142	5270.8891	5289.0310	---	---
	Ant1	5320	18.142	5311.0490	5329.1908	---	---
	Ant2	5320	18.022	5310.9690	5328.9910	---	---
	Ant1	5500	18.062	5491.0889	5509.1508	---	---
	Ant2	5500	18.142	5491.0889	5509.2308	---	---
	Ant1	5580	18.062	5570.8891	5588.9510	---	---
	Ant2	5580	18.102	5570.9291	5589.0310	---	---
	Ant1	5700	18.382	5690.8492	5709.2308	---	---
	Ant2	5700	18.142	5690.9690	5709.1109	---	---
	Ant1	5720	18.062	5710.8891	5728.9510	---	---
	Ant2	5720	18.262	5710.6893	5728.9510	---	---
	Ant1	5720_UNII-2C	14.111	5710.8891	5725	---	---
	Ant2	5720_UNII-2C	14.311	5710.6893	5725	---	---
	Ant1	5720_UNII-3	3.951	5725	5728.9510	---	---
	Ant2	5720_UNII-3	3.951	5725	5728.9510	---	---
	Ant1	5745	18.701	5735.3696	5754.0709	---	---
	Ant2	5745	18.302	5735.6893	5753.9910	---	---
	Ant1	5785	18.262	5775.7692	5794.0310	---	---

	Ant2	5785	18.382	5775.8891	5794.2707	---	---
	Ant1	5825	18.302	5815.6094	5833.9111	---	---
	Ant2	5825	18.302	5815.6893	5833.9910	---	---
11N40-SDM	Ant1	5190	37.083	5171.7782	5208.8611	---	---
	Ant2	5190	36.683	5171.5385	5208.2218	---	---
	Ant1	5230	36.603	5211.7782	5248.3816	---	---
	Ant2	5230	36.523	5211.6983	5248.2218	---	---
	Ant1	5270	36.763	5251.6983	5288.4615	---	---
	Ant2	5270	36.603	5251.5385	5288.1419	---	---
	Ant1	5310	36.683	5291.6983	5328.3816	---	---
	Ant2	5310	36.523	5291.6983	5328.2218	---	---
	Ant1	5510	36.523	5491.6983	5528.2218	---	---
	Ant2	5510	36.523	5491.6184	5528.1419	---	---
	Ant1	5550	36.204	5531.7782	5567.9820	---	---
	Ant2	5550	36.444	5531.7782	5568.2218	---	---
	Ant1	5670	36.603	5651.8581	5688.4615	---	---
	Ant2	5670	36.444	5651.6983	5688.1419	---	---
	Ant1	5710	37.003	5691.6184	5728.6214	---	---
	Ant2	5710	36.603	5691.4585	5728.0619	---	---
	Ant1	5710_UNII-2C	33.382	5691.6184	5725	---	---
	Ant2	5710_UNII-2C	33.542	5691.4585	5725	---	---
	Ant1	5710_UNII-3	3.621	5725	5728.6214	---	---
	Ant2	5710_UNII-3	3.062	5725	5728.0619	---	---
	Ant1	5755	36.603	5736.6983	5773.3017	---	---
	Ant2	5755	36.763	5736.4585	5773.2218	---	---
	Ant1	5795	37.243	5776.2987	5813.5415	---	---
	Ant2	5795	37.243	5776.1389	5813.3816	---	---
11AC20-SDM	Ant1	5180	17.982	5171.0090	5188.9910	---	---
	Ant2	5180	18.302	5170.8492	5189.1508	---	---
	Ant1	5200	18.142	5190.9690	5209.1109	---	---
	Ant2	5200	18.422	5190.6893	5209.1109	---	---
	Ant1	5240	18.382	5230.7293	5249.1109	---	---
	Ant2	5240	18.302	5230.6893	5248.9910	---	---
	Ant1	5260	18.741	5250.4895	5269.2308	---	---
	Ant2	5260	18.062	5251.0490	5269.1109	---	---
	Ant1	5280	18.501	5270.8092	5289.3107	---	---
	Ant2	5280	18.182	5270.8492	5289.0310	---	---
	Ant1	5320	18.262	5310.9690	5329.2308	---	---
	Ant2	5320	17.982	5310.9690	5328.9510	---	---
	Ant1	5500	18.342	5491.0090	5509.3506	---	---
	Ant2	5500	18.262	5490.7692	5509.0310	---	---
	Ant1	5580	18.342	5570.8092	5589.1508	---	---
	Ant2	5580	18.022	5570.9291	5588.9510	---	---
	Ant1	5700	18.222	5691.0889	5709.3107	---	---
	Ant2	5700	18.382	5690.6893	5709.0709	---	---
	Ant1	5720	18.262	5710.7692	5729.0310	---	---
	Ant2	5720	18.142	5710.7692	5728.9111	---	---
	Ant1	5720_UNII-2C	14.231	5710.7692	5725	---	---
	Ant2	5720_UNII-2C	14.231	5710.7692	5725	---	---
	Ant1	5720_UNII-3	4.031	5725	5729.0310	---	---
	Ant2	5720_UNII-3	3.911	5725	5728.9111	---	---
	Ant1	5745	18.342	5735.8891	5754.2308	---	---
	Ant2	5745	18.462	5735.6094	5754.0709	---	---
	Ant1	5785	18.621	5775.5694	5794.1908	---	---
	Ant2	5785	18.821	5775.6094	5794.4306	---	---
	Ant1	5825	18.541	5815.6494	5834.1908	---	---
	Ant2	5825	18.342	5815.6494	5833.9910	---	---
11AC40-SDM	Ant1	5190	36.683	5171.6184	5208.3017	---	---
	Ant2	5190	36.763	5171.6184	5208.3816	---	---
	Ant1	5230	36.923	5211.4585	5248.3816	---	---
	Ant2	5230	36.523	5211.6983	5248.2218	---	---
	Ant1	5270	36.523	5251.6983	5288.2218	---	---
	Ant2	5270	36.763	5251.6184	5288.3816	---	---
	Ant1	5310	36.444	5291.7782	5328.2218	---	---