

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

General Description of EUT	
EUT Name:	AX3000 Dual Band Wi-Fi6 GPON Terminal
Model:	NP3081GC
Sample ID:	HC-C-202407-0114-03-01
Test Standard:	FCC Part 15.407
Environmental Conditions	
Ambient Temperature:	24.2℃
Ambient Humidity:	45%RH
Test Power Supply:	DC 12V
Test Engineer:	ZKN Zhou
Note: For a more detailed features description, please refer to the report TBR-C-202407-0114-31.	

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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	24.04	5168.16	5192.20	---	---
11A	Ant2	5180	26.40	5168.64	5195.04	---	---
11A	Ant3	5180	26.08	5167.72	5193.80	---	---
11A	Ant1	5200	24.52	5186.72	5211.24	---	---
11A	Ant2	5200	27.04	5186.40	5213.44	---	---
11A	Ant3	5200	25.76	5186.80	5212.56	---	---
11A	Ant1	5240	20.00	5229.88	5249.88	---	---
11A	Ant2	5240	20.04	5230.08	5250.12	---	---
11A	Ant3	5240	20.32	5230.00	5250.32	---	---
11A	Ant1	5260	20.80	5249.24	5270.04	---	---
11A	Ant2	5260	20.16	5249.76	5269.92	---	---
11A	Ant3	5260	19.88	5250.08	5269.96	---	---
11A	Ant1	5280	20.00	5269.92	5289.92	---	---
11A	Ant2	5280	20.24	5269.88	5290.12	---	---
11A	Ant3	5280	20.24	5269.96	5290.20	---	---
11A	Ant1	5320	24.12	5307.60	5331.72	---	---
11A	Ant2	5320	27.04	5306.16	5333.20	---	---
11A	Ant3	5320	24.20	5307.72	5331.92	---	---
11A	Ant1	5500	25.48	5486.76	5512.24	---	---
11A	Ant2	5500	26.76	5487.36	5514.12	---	---
11A	Ant3	5500	25.04	5487.72	5512.76	---	---
11A	Ant1	5580	19.96	5569.96	5589.92	---	---
11A	Ant2	5580	20.56	5569.80	5590.36	---	---
11A	Ant3	5580	20.28	5570.00	5590.28	---	---
11A	Ant1	5720	20.52	5709.76	5730.28	---	---
11A	Ant2	5720	20.32	5709.80	5730.12	---	---
11A	Ant3	5720	20.48	5709.44	5729.92	---	---
11A	Ant1	5720 UNII-2C	15.24	5709.76	5725	---	---
11A	Ant2	5720 UNII-2C	15.2	5709.80	5725	---	---
11A	Ant3	5720 UNII-2C	15.56	5709.44	5725	---	---
11A	Ant1	5720 UNII-3	5.28	5725	5730.28	---	---
11A	Ant2	5720 UNII-3	5.12	5725	5730.12	---	---
11A	Ant3	5720 UNII-3	4.92	5725	5729.92	---	---
11A-CDD	Ant1	5180	26.24	5167.00	5193.24	---	---
11A-CDD	Ant2	5180	26.24	5167.92	5194.16	---	---
11A-CDD	Ant3	5180	25.40	5167.76	5193.16	---	---
11A-CDD	Ant1	5200	24.32	5187.36	5211.68	---	---
11A-CDD	Ant2	5200	24.28	5187.96	5212.24	---	---
11A-CDD	Ant3	5200	24.04	5187.84	5211.88	---	---
11A-CDD	Ant1	5240	20.12	5230.08	5250.20	---	---
11A-CDD	Ant2	5240	19.96	5230.04	5250.00	---	---
11A-CDD	Ant3	5240	19.76	5230.08	5249.84	---	---
11A-CDD	Ant1	5260	20.40	5249.64	5270.04	---	---
11A-CDD	Ant2	5260	20.08	5249.96	5270.04	---	---
11A-CDD	Ant3	5260	20.56	5249.76	5270.32	---	---
11A-CDD	Ant1	5280	20.52	5269.60	5290.12	---	---
11A-CDD	Ant2	5280	20.24	5270.08	5290.32	---	---
11A-CDD	Ant3	5280	20.24	5269.64	5289.88	---	---
11A-CDD	Ant1	5320	23.28	5308.32	5331.60	---	---
11A-CDD	Ant2	5320	26.28	5305.92	5332.20	---	---
11A-CDD	Ant3	5320	25.00	5306.92	5331.92	---	---
11A-CDD	Ant1	5500	26.08	5487.04	5513.12	---	---
11A-CDD	Ant2	5500	27.72	5487.32	5515.04	---	---
11A-CDD	Ant3	5500	24.52	5488.36	5512.88	---	---
11A-CDD	Ant1	5580	20.72	5569.56	5590.28	---	---
11A-CDD	Ant2	5580	20.12	5569.84	5589.96	---	---
11A-CDD	Ant3	5580	20.16	5569.96	5590.12	---	---
11A-CDD	Ant1	5720	20.52	5709.64	5730.16	---	---
11A-CDD	Ant2	5720	20.12	5709.80	5729.92	---	---
11A-CDD	Ant3	5720	20.00	5709.84	5729.84	---	---
11A-CDD	Ant1	5720 UNII-2C	15.36	5709.64	5725	---	---
11A-CDD	Ant2	5720 UNII-2C	15.2	5709.80	5725	---	---
11A-CDD	Ant3	5720 UNII-2C	15.16	5709.84	5725	---	---

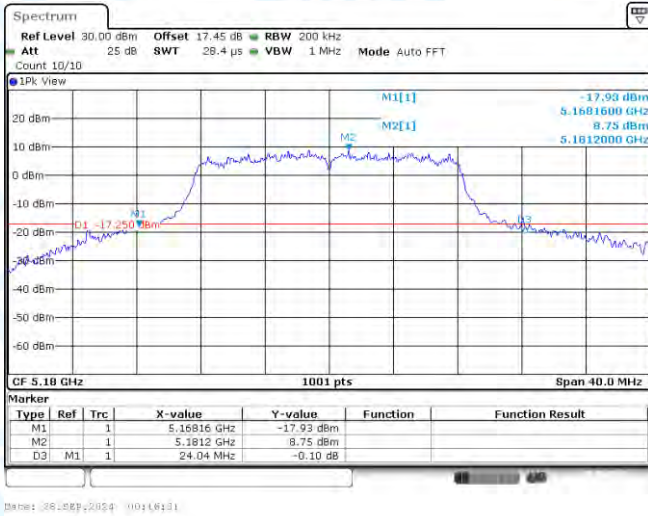
11A-CDD	Ant1	5720 UNII-3	5.16	5725	5730.16	---	---
11A-CDD	Ant2	5720 UNII-3	4.92	5725	5729.92	---	---
11A-CDD	Ant3	5720 UNII-3	4.84	5725	5729.84	---	---
11N20-CDD	Ant1	5180	24.60	5167.92	5192.52	---	---
11N20-CDD	Ant2	5180	27.08	5168.40	5195.48	---	---
11N20-CDD	Ant3	5180	27.44	5166.88	5194.32	---	---
11N20-CDD	Ant1	5200	26.84	5186.12	5212.96	---	---
11N20-CDD	Ant2	5200	25.64	5187.60	5213.24	---	---
11N20-CDD	Ant3	5200	25.48	5187.36	5212.84	---	---
11N20-CDD	Ant1	5240	20.44	5229.68	5250.12	---	---
11N20-CDD	Ant2	5240	20.28	5229.76	5250.04	---	---
11N20-CDD	Ant3	5240	20.44	5229.72	5250.16	---	---
11N20-CDD	Ant1	5260	20.68	5249.44	5270.12	---	---
11N20-CDD	Ant2	5260	21.32	5249.20	5270.52	---	---
11N20-CDD	Ant3	5260	21.08	5249.40	5270.48	---	---
11N20-CDD	Ant1	5280	21.28	5269.40	5290.68	---	---
11N20-CDD	Ant2	5280	21.04	5269.56	5290.60	---	---
11N20-CDD	Ant3	5280	21.16	5269.24	5290.40	---	---
11N20-CDD	Ant1	5320	24.20	5307.36	5331.56	---	---
11N20-CDD	Ant2	5320	26.88	5305.64	5332.52	---	---
11N20-CDD	Ant3	5320	24.52	5307.08	5331.60	---	---
11N20-CDD	Ant1	5500	27.00	5487.08	5514.08	---	---
11N20-CDD	Ant2	5500	24.28	5487.96	5512.24	---	---
11N20-CDD	Ant3	5500	26.28	5487.68	5513.96	---	---
11N20-CDD	Ant1	5580	21.12	5569.48	5590.60	---	---
11N20-CDD	Ant2	5580	20.96	5569.44	5590.40	---	---
11N20-CDD	Ant3	5580	21.44	5569.40	5590.84	---	---
11N20-CDD	Ant1	5720	21.00	5709.40	5730.40	---	---
11N20-CDD	Ant2	5720	21.32	5709.40	5730.72	---	---
11N20-CDD	Ant3	5720	20.56	5709.72	5730.28	---	---
11N20-CDD	Ant1	5720 UNII-2C	15.6	5709.40	5725	---	---
11N20-CDD	Ant2	5720 UNII-2C	15.6	5709.40	5725	---	---
11N20-CDD	Ant3	5720 UNII-2C	15.28	5709.72	5725	---	---
11N20-CDD	Ant1	5720 UNII-3	5.4	5725	5730.40	---	---
11N20-CDD	Ant2	5720 UNII-3	5.72	5725	5730.72	---	---
11N20-CDD	Ant3	5720 UNII-3	5.28	5725	5730.28	---	---
11N40-CDD	Ant1	5190	44.16	5168.24	5212.40	---	---
11N40-CDD	Ant2	5190	40.16	5170.08	5210.24	---	---
11N40-CDD	Ant3	5190	49.36	5169.68	5219.04	---	---
11N40-CDD	Ant1	5230	40.56	5209.76	5250.32	---	---
11N40-CDD	Ant2	5230	39.68	5210.08	5249.76	---	---
11N40-CDD	Ant3	5230	40.48	5209.76	5250.24	---	---
11N40-CDD	Ant1	5270	41.04	5249.28	5290.32	---	---
11N40-CDD	Ant2	5270	40.32	5249.84	5290.16	---	---
11N40-CDD	Ant3	5270	40.72	5249.52	5290.24	---	---
11N40-CDD	Ant1	5310	56.56	5278.32	5334.88	---	---
11N40-CDD	Ant2	5310	42.08	5289.36	5331.44	---	---
11N40-CDD	Ant3	5310	45.28	5285.04	5330.32	---	---
11N40-CDD	Ant1	5510	46.16	5487.52	5533.68	---	---
11N40-CDD	Ant2	5510	45.04	5488.16	5533.20	---	---
11N40-CDD	Ant3	5510	43.44	5488.96	5532.40	---	---
11N40-CDD	Ant1	5550	41.04	5529.28	5570.32	---	---
11N40-CDD	Ant2	5550	40.56	5529.76	5570.32	---	---
11N40-CDD	Ant3	5550	40.08	5529.84	5569.92	---	---
11N40-CDD	Ant1	5710	40.48	5689.44	5729.92	---	---
11N40-CDD	Ant2	5710	40.32	5689.76	5730.08	---	---
11N40-CDD	Ant3	5710	40.16	5689.52	5729.68	---	---
11N40-CDD	Ant1	5710 UNII-2C	35.56	5689.44	5725	---	---
11N40-CDD	Ant2	5710 UNII-2C	35.24	5689.76	5725	---	---
11N40-CDD	Ant3	5710 UNII-2C	35.48	5689.52	5725	---	---
11N40-CDD	Ant1	5710 UNII-3	4.92	5725	5729.92	---	---
11N40-CDD	Ant2	5710 UNII-3	5.08	5725	5730.08	---	---
11N40-CDD	Ant3	5710 UNII-3	4.68	5725	5729.68	---	---
11AC20-CDD	Ant1	5180	23.84	5168.04	5191.88	---	---
11AC20-CDD	Ant2	5180	25.60	5167.60	5193.20	---	---
11AC20-CDD	Ant3	5180	27.44	5167.88	5195.32	---	---
11AC20-CDD	Ant1	5200	25.84	5186.12	5211.96	---	---
11AC20-CDD	Ant2	5200	28.00	5185.84	5213.84	---	---
11AC20-CDD	Ant3	5200	27.12	5186.40	5213.52	---	---
11AC20-CDD	Ant1	5240	20.40	5229.76	5250.16	---	---

11AC20-CDD	Ant2	5240	20.44	5229.72	5250.16	---	---
11AC20-CDD	Ant3	5240	20.28	5229.88	5250.16	---	---
11AC20-CDD	Ant1	5260	21.28	5249.36	5270.64	---	---
11AC20-CDD	Ant2	5260	21.08	5249.36	5270.44	---	---
11AC20-CDD	Ant3	5260	20.64	5249.60	5270.24	---	---
11AC20-CDD	Ant1	5280	21.60	5269.36	5290.96	---	---
11AC20-CDD	Ant2	5280	21.32	5269.32	5290.64	---	---
11AC20-CDD	Ant3	5280	20.68	5269.52	5290.20	---	---
11AC20-CDD	Ant1	5320	26.52	5306.68	5333.20	---	---
11AC20-CDD	Ant2	5320	25.88	5306.12	5332.00	---	---
11AC20-CDD	Ant3	5320	25.32	5306.52	5331.84	---	---
11AC20-CDD	Ant1	5500	26.72	5487.36	5514.08	---	---
11AC20-CDD	Ant2	5500	27.20	5486.32	5513.52	---	---
11AC20-CDD	Ant3	5500	27.36	5487.68	5515.04	---	---
11AC20-CDD	Ant1	5580	21.32	5569.36	5590.68	---	---
11AC20-CDD	Ant2	5580	20.88	5569.48	5590.36	---	---
11AC20-CDD	Ant3	5580	20.96	5569.44	5590.40	---	---
11AC20-CDD	Ant1	5720	21.76	5708.96	5730.72	---	---
11AC20-CDD	Ant2	5720	21.24	5709.32	5730.56	---	---
11AC20-CDD	Ant3	5720	21.52	5709.12	5730.64	---	---
11AC20-CDD	Ant1	5720 UNII-2C	16.04	5708.96	5725	---	---
11AC20-CDD	Ant2	5720 UNII-2C	15.68	5709.32	5725	---	---
11AC20-CDD	Ant3	5720 UNII-2C	15.88	5709.12	5725	---	---
11AC20-CDD	Ant1	5720 UNII-3	5.72	5725	5730.72	---	---
11AC20-CDD	Ant2	5720 UNII-3	5.56	5725	5730.56	---	---
11AC20-CDD	Ant3	5720 UNII-3	5.64	5725	5730.64	---	---
11AC40-CDD	Ant1	5190	52.80	5165.04	5217.84	---	---
11AC40-CDD	Ant2	5190	43.04	5169.12	5212.16	---	---
11AC40-CDD	Ant3	5190	48.72	5167.76	5216.48	---	---
11AC40-CDD	Ant1	5230	40.48	5209.76	5250.24	---	---
11AC40-CDD	Ant2	5230	40.08	5209.84	5249.92	---	---
11AC40-CDD	Ant3	5230	40.48	5209.52	5250.00	---	---
11AC40-CDD	Ant1	5270	40.72	5249.60	5290.32	---	---
11AC40-CDD	Ant2	5270	40.16	5249.84	5290.00	---	---
11AC40-CDD	Ant3	5270	40.16	5249.76	5289.92	---	---
11AC40-CDD	Ant1	5310	46.24	5286.40	5332.64	---	---
11AC40-CDD	Ant2	5310	42.24	5289.76	5332.00	---	---
11AC40-CDD	Ant3	5310	50.00	5282.08	5332.08	---	---
11AC40-CDD	Ant1	5510	49.12	5487.52	5536.64	---	---
11AC40-CDD	Ant2	5510	41.92	5489.76	5531.68	---	---
11AC40-CDD	Ant3	5510	47.12	5488.48	5535.60	---	---
11AC40-CDD	Ant1	5550	40.56	5529.52	5570.08	---	---
11AC40-CDD	Ant2	5550	40.40	5529.92	5570.32	---	---
11AC40-CDD	Ant3	5550	40.24	5529.84	5570.08	---	---
11AC40-CDD	Ant1	5710	40.72	5689.44	5730.16	---	---
11AC40-CDD	Ant2	5710	40.56	5689.76	5730.32	---	---
11AC40-CDD	Ant3	5710	40.64	5689.68	5730.32	---	---
11AC40-CDD	Ant1	5710 UNII-2C	35.56	5689.44	5725	---	---
11AC40-CDD	Ant2	5710 UNII-2C	35.24	5689.76	5725	---	---
11AC40-CDD	Ant3	5710 UNII-2C	35.32	5689.68	5725	---	---
11AC40-CDD	Ant1	5710 UNII-3	5.16	5725	5730.16	---	---
11AC40-CDD	Ant2	5710 UNII-3	5.32	5725	5730.32	---	---
11AC40-CDD	Ant3	5710 UNII-3	5.32	5725	5730.32	---	---
11AC80-CDD	Ant1	5210	83.52	5168.72	5252.24	---	---
11AC80-CDD	Ant2	5210	94.56	5166.32	5260.88	---	---
11AC80-CDD	Ant3	5210	92.80	5166.16	5258.96	---	---
11AC80-CDD	Ant1	5290	92.00	5243.12	5335.12	---	---
11AC80-CDD	Ant2	5290	89.28	5242.32	5331.60	---	---
11AC80-CDD	Ant3	5290	97.76	5234.64	5332.40	---	---
11AC80-CDD	Ant1	5530	94.40	5490.00	5584.40	---	---
11AC80-CDD	Ant2	5530	97.76	5490.16	5587.92	---	---
11AC80-CDD	Ant3	5530	101.44	5483.76	5585.20	---	---
11AC80-CDD	Ant1	5610	79.68	5570.16	5649.84	---	---
11AC80-CDD	Ant2	5610	79.36	5570.32	5649.68	---	---
11AC80-CDD	Ant3	5610	79.52	5570.32	5649.84	---	---
11AC80-CDD	Ant1	5690	79.68	5650.16	5729.84	---	---
11AC80-CDD	Ant2	5690	79.52	5650.32	5729.84	---	---
11AC80-CDD	Ant3	5690	79.68	5650.16	5729.84	---	---
11AC80-CDD	Ant1	5690 UNII-2C	74.84	5650.16	5725	---	---
11AC80-CDD	Ant2	5690 UNII-2C	74.68	5650.32	5725	---	---

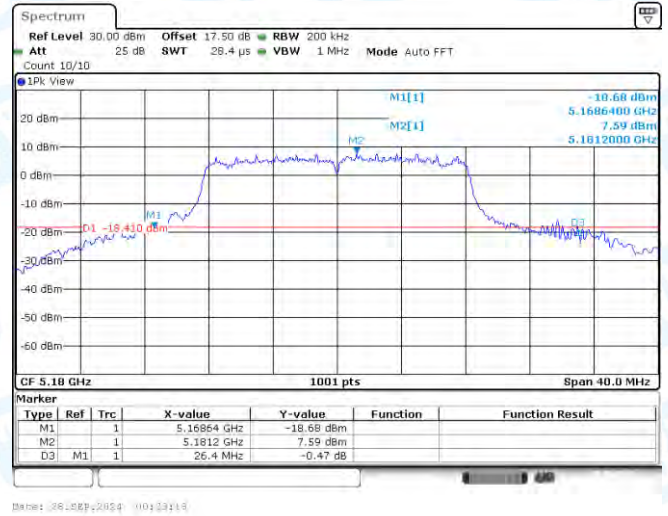
11AC80-CDD	Ant3	5690 UNII-2C	74.84	5650.16	5725	---	---
11AC80-CDD	Ant1	5690 UNII-3	4.84	5725	5729.84	---	---
11AC80-CDD	Ant2	5690 UNII-3	4.84	5725	5729.84	---	---
11AC80-CDD	Ant3	5690 UNII-3	4.84	5725	5729.84	---	---
11AC160-CDD	Ant1	5250	172.48	5164.24	5336.72	---	---
11AC160-CDD	Ant2	5250	166.72	5164.56	5331.28	---	---
11AC160-CDD	Ant3	5250	169.28	5166.48	5335.76	---	---
11AC160-CDD	Ant1	5250 UNII-1	85.76	5164.24	5250	---	---
11AC160-CDD	Ant2	5250 UNII-1	85.44	5164.56	5250	---	---
11AC160-CDD	Ant3	5250 UNII-1	83.52	5166.48	5250	---	---
11AC160-CDD	Ant1	5250 UNII-2A	86.72	5250	5336.72	---	---
11AC160-CDD	Ant2	5250 UNII-2A	81.28	5250	5331.28	---	---
11AC160-CDD	Ant3	5250 UNII-2A	85.76	5250	5335.76	---	---
11AC160-CDD	Ant1	5570	165.44	5487.12	5652.56	---	---
11AC160-CDD	Ant2	5570	162.24	5489.68	5651.92	---	---
11AC160-CDD	Ant3	5570	161.92	5489.36	5651.28	---	---
11AX20-CDD	Ant1	5180	27.76	5166.68	5194.44	---	---
11AX20-CDD	Ant2	5180	25.44	5167.80	5193.24	---	---
11AX20-CDD	Ant3	5180	23.88	5168.80	5192.68	---	---
11AX20-CDD	Ant1	5200	26.36	5188.52	5214.88	---	---
11AX20-CDD	Ant2	5200	22.08	5188.56	5210.64	---	---
11AX20-CDD	Ant3	5200	25.84	5186.64	5212.48	---	---
11AX20-CDD	Ant1	5240	19.92	5230.00	5249.92	---	---
11AX20-CDD	Ant2	5240	20.04	5229.92	5249.96	---	---
11AX20-CDD	Ant3	5240	19.96	5230.00	5249.96	---	---
11AX20-CDD	Ant1	5260	21.88	5249.00	5270.88	---	---
11AX20-CDD	Ant2	5260	21.72	5248.92	5270.64	---	---
11AX20-CDD	Ant3	5260	21.44	5249.20	5270.64	---	---
11AX20-CDD	Ant1	5280	21.76	5268.80	5290.56	---	---
11AX20-CDD	Ant2	5280	21.88	5268.76	5290.64	---	---
11AX20-CDD	Ant3	5280	21.56	5269.20	5290.76	---	---
11AX20-CDD	Ant1	5320	25.08	5307.16	5332.24	---	---
11AX20-CDD	Ant2	5320	23.20	5307.52	5330.72	---	---
11AX20-CDD	Ant3	5320	24.72	5307.32	5332.04	---	---
11AX20-CDD	Ant1	5500	28.56	5488.28	5516.84	---	---
11AX20-CDD	Ant2	5500	29.88	5486.60	5516.48	---	---
11AX20-CDD	Ant3	5500	29.88	5486.12	5516.00	---	---
11AX20-CDD	Ant1	5580	21.72	5569.32	5591.04	---	---
11AX20-CDD	Ant2	5580	21.88	5569.00	5590.88	---	---
11AX20-CDD	Ant3	5580	21.44	5569.28	5590.72	---	---
11AX20-CDD	Ant1	5720	21.96	5709.00	5730.96	---	---
11AX20-CDD	Ant2	5720	21.72	5709.16	5730.88	---	---
11AX20-CDD	Ant3	5720	21.64	5709.12	5730.76	---	---
11AX20-CDD	Ant1	5720 UNII-2C	16	5709.00	5725	---	---
11AX20-CDD	Ant2	5720 UNII-2C	15.84	5709.16	5725	---	---
11AX20-CDD	Ant3	5720 UNII-2C	15.88	5709.12	5725	---	---
11AX20-CDD	Ant1	5720 UNII-3	5.96	5725	5730.96	---	---
11AX20-CDD	Ant2	5720 UNII-3	5.88	5725	5730.88	---	---
11AX20-CDD	Ant3	5720 UNII-3	5.76	5725	5730.76	---	---
11AX40-CDD	Ant1	5190	51.28	5165.12	5216.40	---	---
11AX40-CDD	Ant2	5190	46.80	5169.68	5216.48	---	---
11AX40-CDD	Ant3	5190	45.04	5167.52	5212.56	---	---
11AX40-CDD	Ant1	5230	39.84	5210.08	5249.92	---	---
11AX40-CDD	Ant2	5230	39.68	5210.16	5249.84	---	---
11AX40-CDD	Ant3	5230	39.76	5210.08	5249.84	---	---
11AX40-CDD	Ant1	5270	39.68	5250.16	5289.84	---	---
11AX40-CDD	Ant2	5270	39.84	5250.08	5289.92	---	---
11AX40-CDD	Ant3	5270	39.84	5250.00	5289.84	---	---
11AX40-CDD	Ant1	5310	49.12	5284.56	5333.68	---	---
11AX40-CDD	Ant2	5310	48.24	5284.64	5332.88	---	---
11AX40-CDD	Ant3	5310	60.16	5273.52	5333.68	---	---
11AX40-CDD	Ant1	5510	48.08	5488.00	5536.08	---	---
11AX40-CDD	Ant2	5510	62.88	5484.80	5547.68	---	---
11AX40-CDD	Ant3	5510	48.00	5485.92	5533.92	---	---
11AX40-CDD	Ant1	5550	39.92	5530.00	5569.92	---	---
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11AX40-CDD	Ant3	5550	39.92	5530.00	5569.92	---	---
11AX40-CDD	Ant1	5710	39.84	5690.00	5729.84	---	---
11AX40-CDD	Ant2	5710	39.76	5690.08	5729.84	---	---
11AX40-CDD	Ant3	5710	39.76	5690.08	5729.84	---	---

11AX40-CDD	Ant1	5710 UNII-2C	35	5690.00	5725	---	---
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11AX40-CDD	Ant3	5710 UNII-2C	34.92	5690.08	5725	---	---
11AX40-CDD	Ant1	5710 UNII-3	4.84	5725	5729.84	---	---
11AX40-CDD	Ant2	5710 UNII-3	4.84	5725	5729.84	---	---
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11AX80-CDD	Ant1	5210	81.44	5169.04	5250.48	---	---
11AX80-CDD	Ant2	5210	80.48	5169.68	5250.16	---	---
11AX80-CDD	Ant3	5210	90.56	5169.84	5260.40	---	---
11AX80-CDD	Ant1	5290	81.76	5249.68	5331.44	---	---
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11AX80-CDD	Ant1	5530	80.32	5489.84	5570.16	---	---
11AX80-CDD	Ant2	5530	80.32	5489.84	5570.16	---	---
11AX80-CDD	Ant3	5530	81.92	5488.08	5570.00	---	---
11AX80-CDD	Ant1	5610	80.32	5569.84	5650.16	---	---
11AX80-CDD	Ant2	5610	80.32	5569.84	5650.16	---	---
11AX80-CDD	Ant3	5610	80.32	5569.84	5650.16	---	---
11AX80-CDD	Ant1	5690	80.48	5649.68	5730.16	---	---
11AX80-CDD	Ant2	5690	80.32	5649.84	5730.16	---	---
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11AX80-CDD	Ant1	5690 UNII-2C	75.32	5649.68	5725	---	---
11AX80-CDD	Ant2	5690 UNII-2C	75.16	5649.84	5725	---	---
11AX80-CDD	Ant3	5690 UNII-2C	75.32	5649.68	5725	---	---
11AX80-CDD	Ant1	5690 UNII-3	5.16	5725	5730.16	---	---
11AX80-CDD	Ant2	5690 UNII-3	5.16	5725	5730.16	---	---
11AX80-CDD	Ant3	5690 UNII-3	5.16	5725	5730.16	---	---
11AX160-CDD	Ant1	5250	161.28	5169.36	5330.64	---	---
11AX160-CDD	Ant2	5250	160.96	5169.68	5330.64	---	---
11AX160-CDD	Ant3	5250	160.64	5169.68	5330.32	---	---
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11AX160-CDD	Ant3	5250 UNII-1	80.32	5169.68	5250	---	---
11AX160-CDD	Ant1	5250 UNII-2A	80.64	5250	5330.64	---	---
11AX160-CDD	Ant2	5250 UNII-2A	80.64	5250	5330.64	---	---
11AX160-CDD	Ant3	5250 UNII-2A	80.32	5250	5330.32	---	---
11AX160-CDD	Ant1	5570	165.12	5488.08	5653.20	---	---
11AX160-CDD	Ant2	5570	165.76	5488.72	5654.48	---	---
11AX160-CDD	Ant3	5570	162.88	5488.40	5651.28	---	---

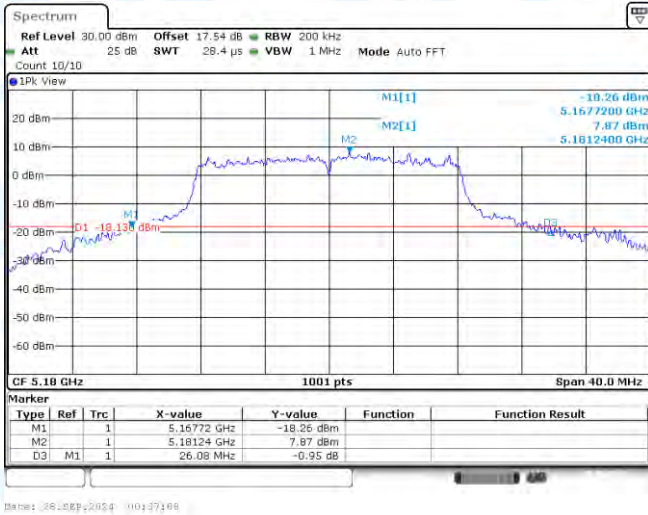
1.2 Test Graphs



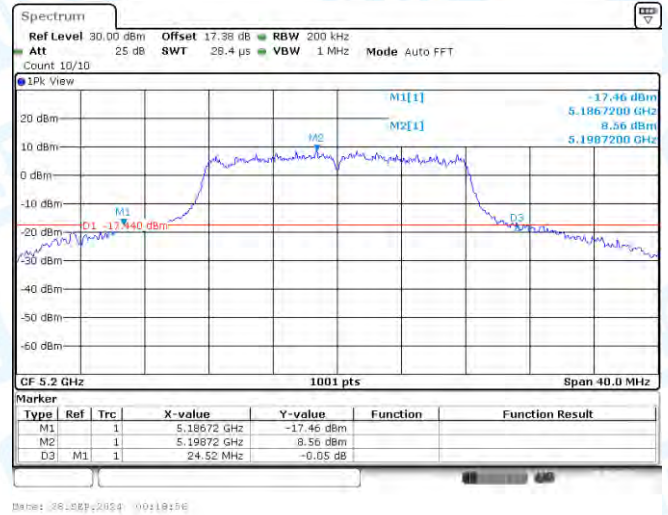
11A-Ant1-5180



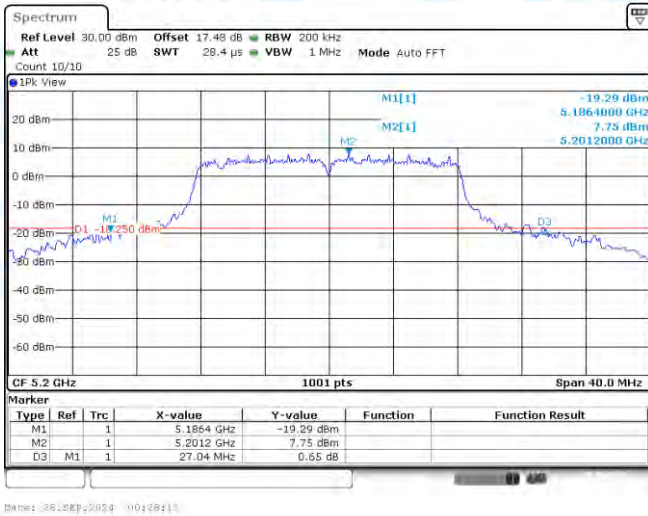
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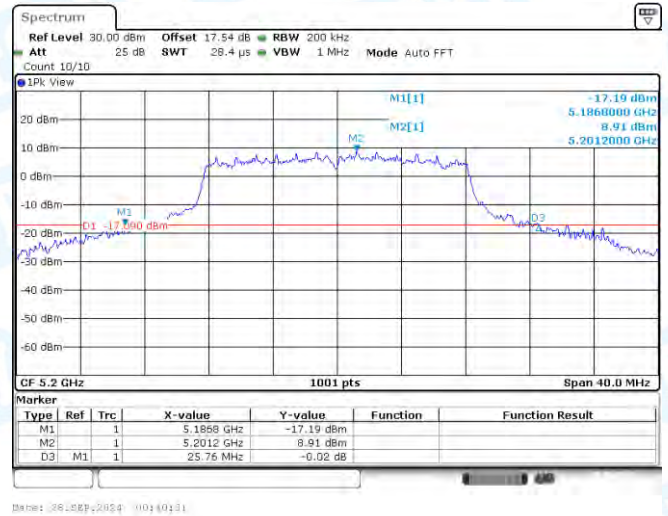
11A-Ant3-5180



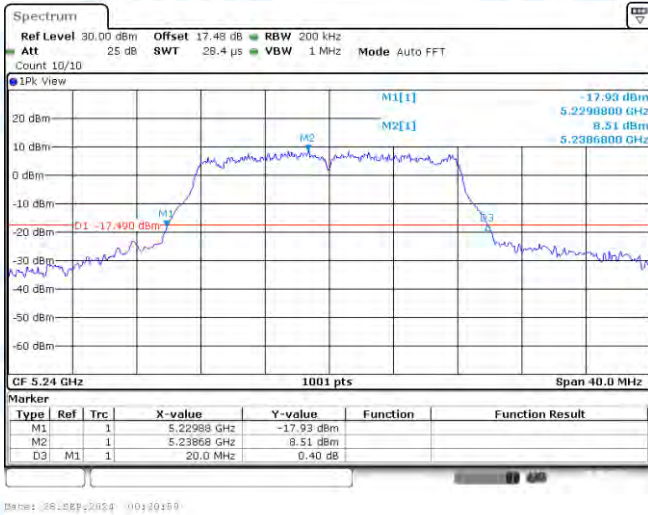
11A-Ant1-5200



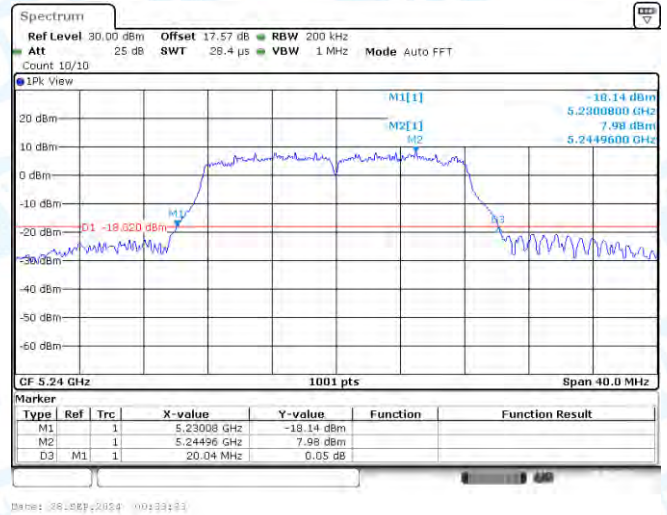
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11A-Ant3-5200



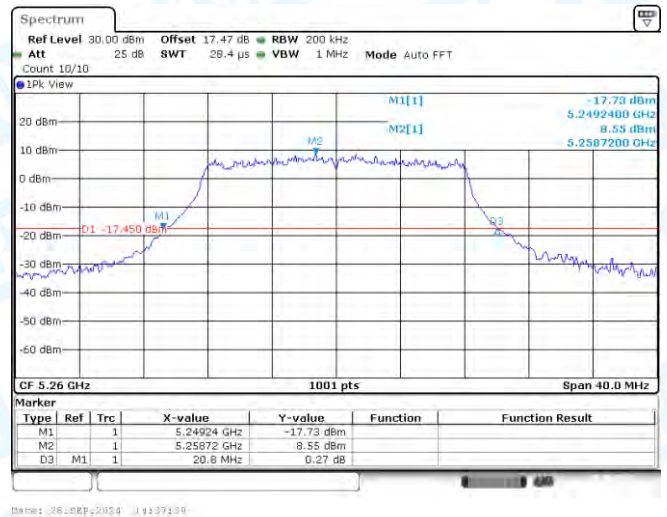
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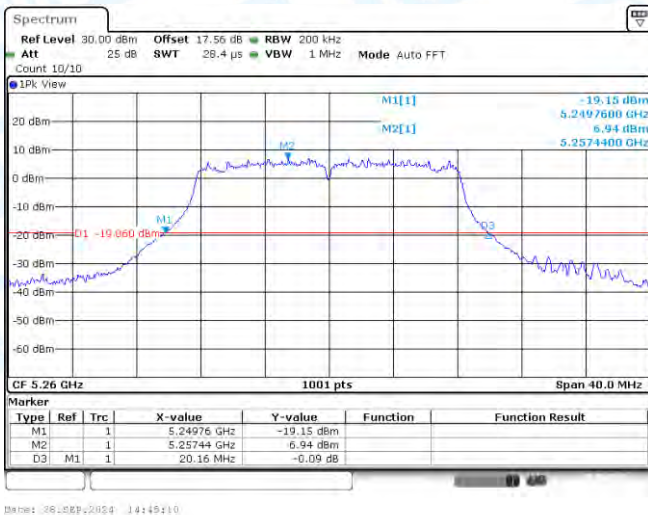
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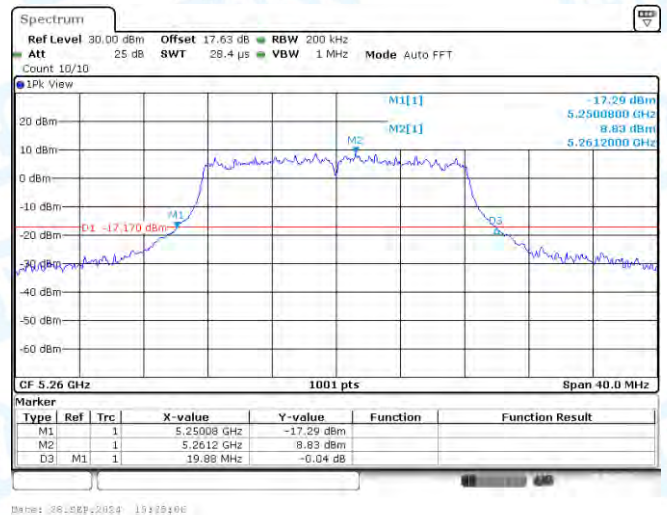
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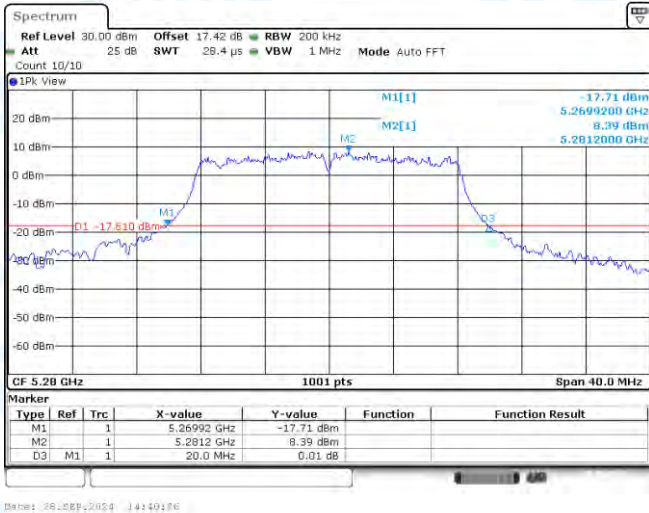
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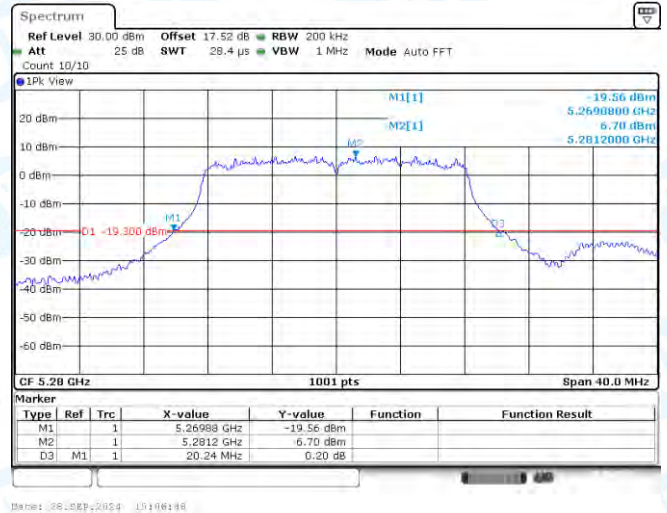
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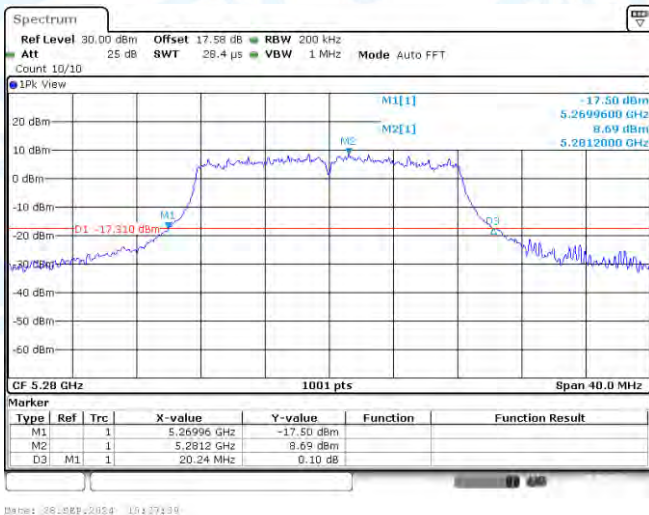
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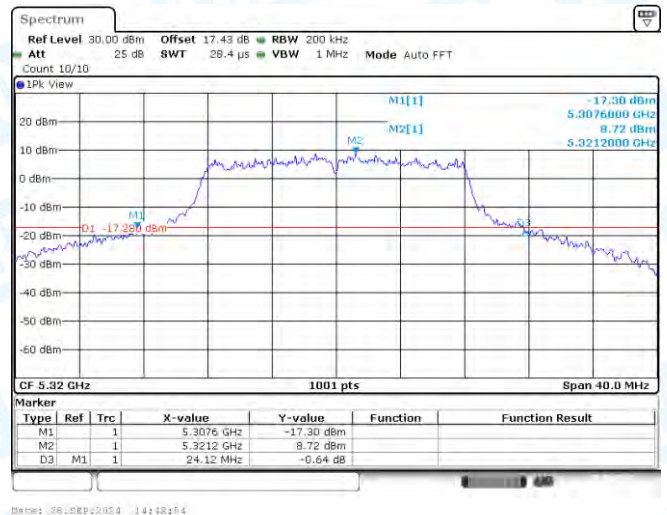
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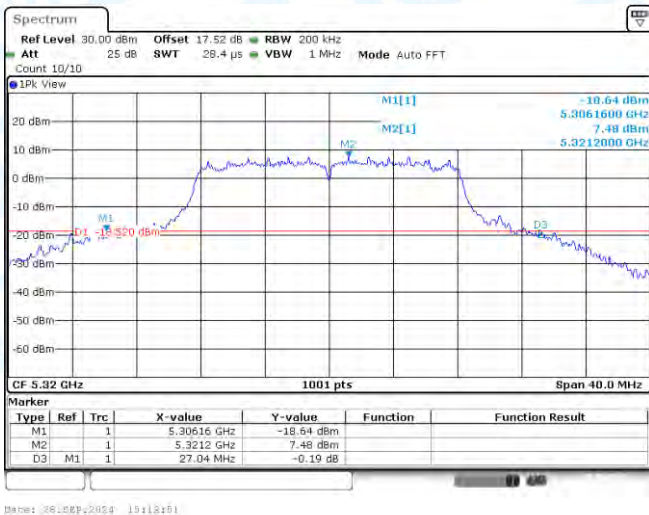
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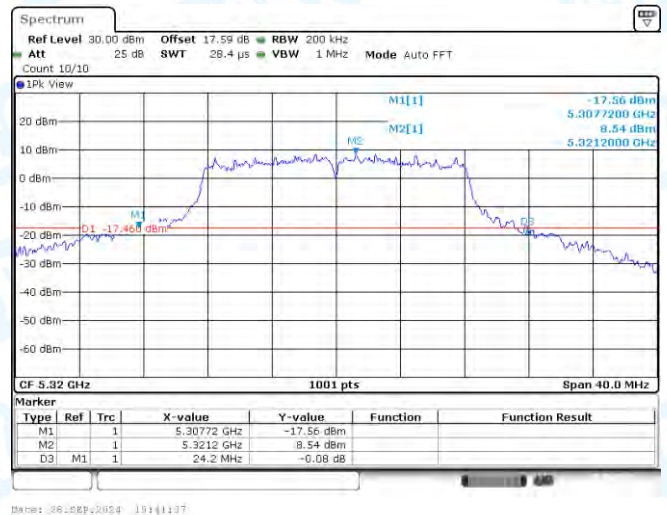
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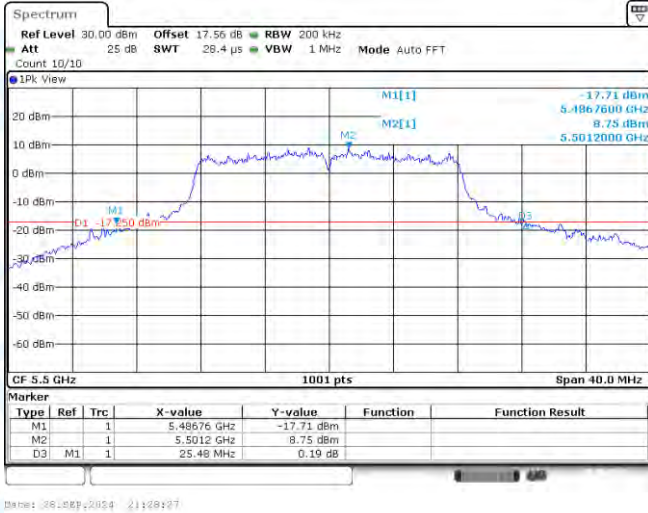
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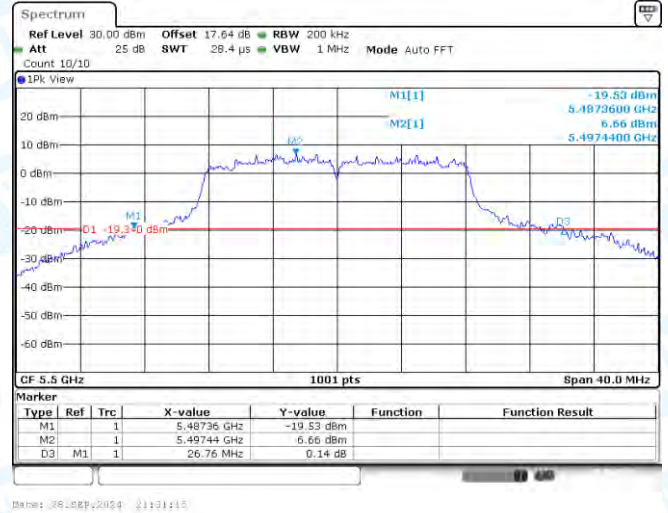
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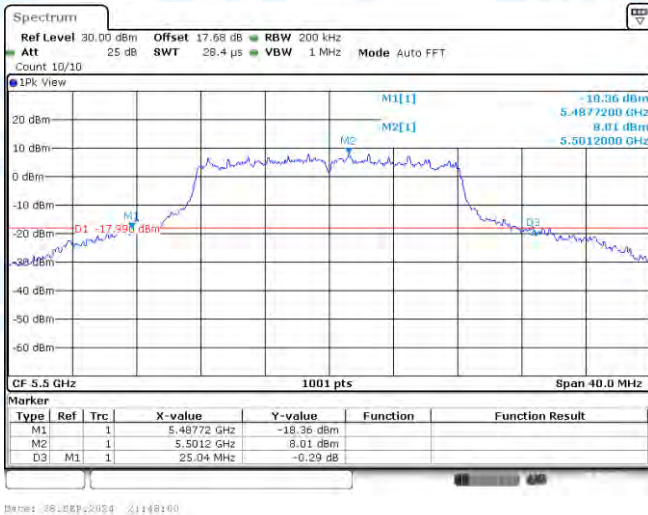
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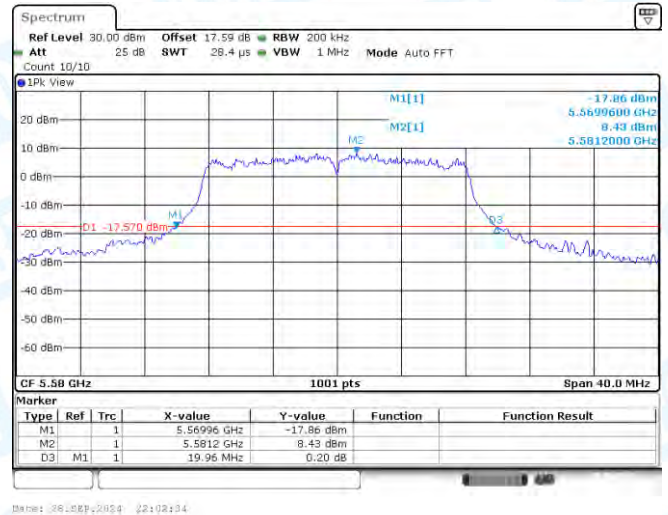
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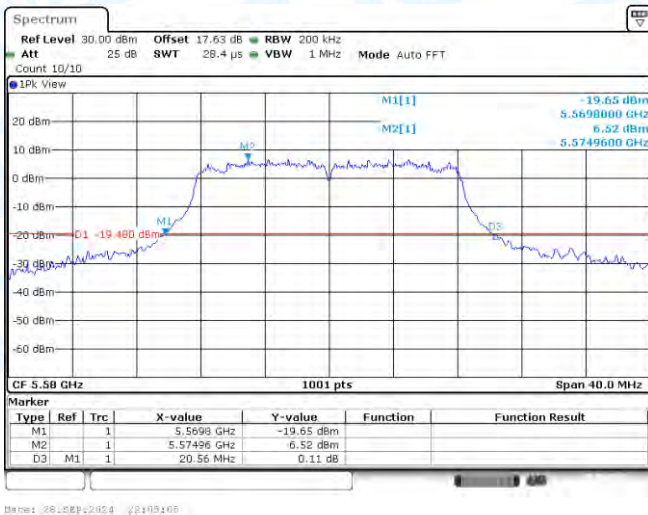
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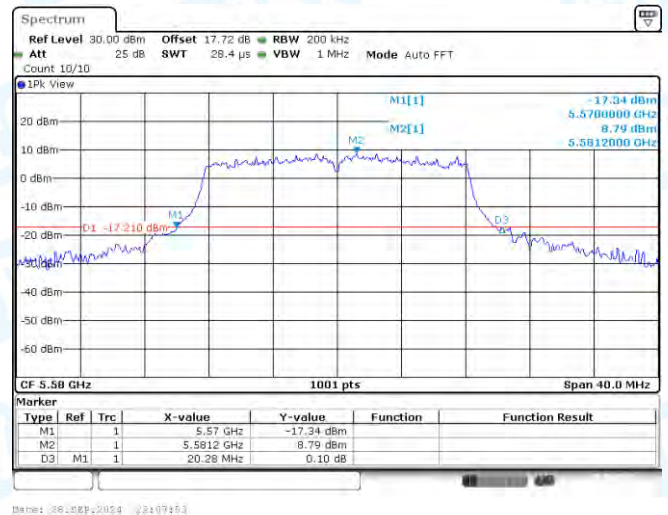
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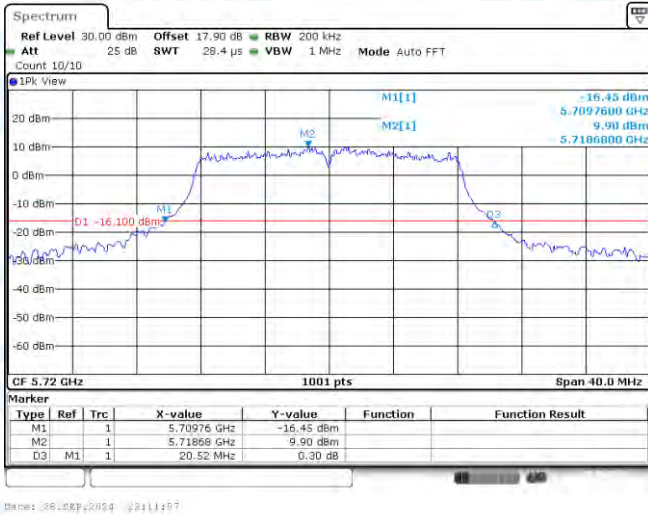
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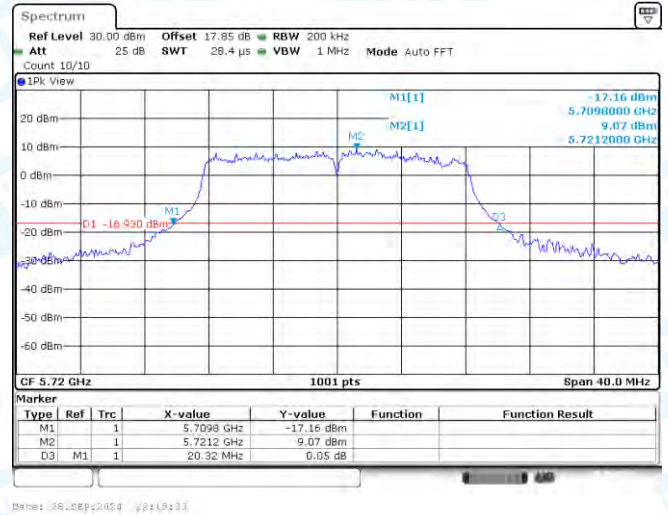
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11A-Ant3-5580



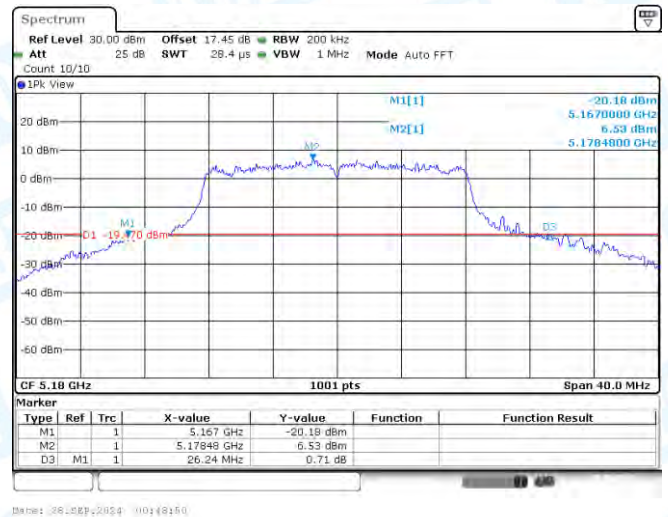
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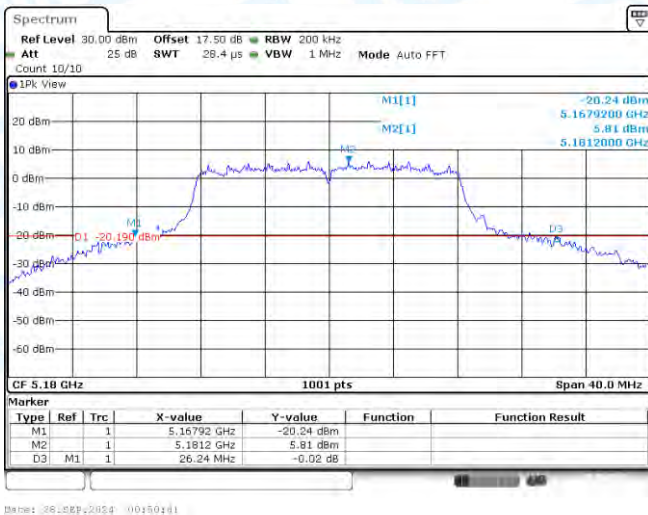
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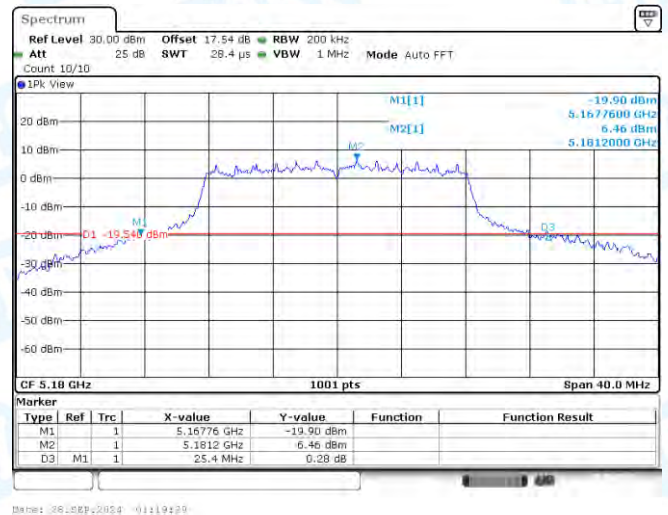
11A-Ant3-5720



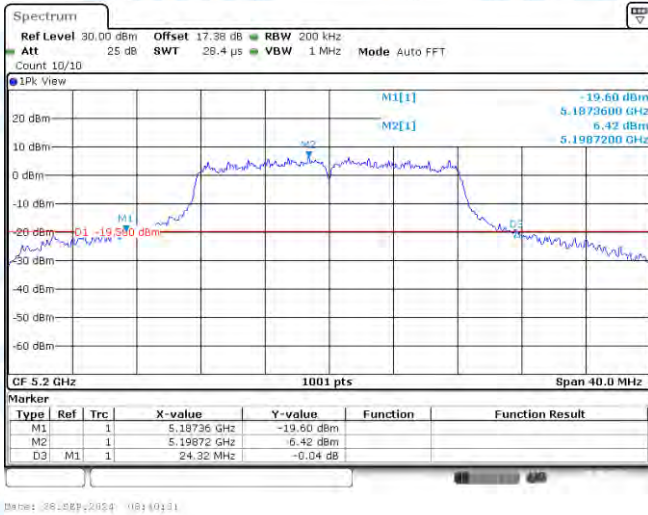
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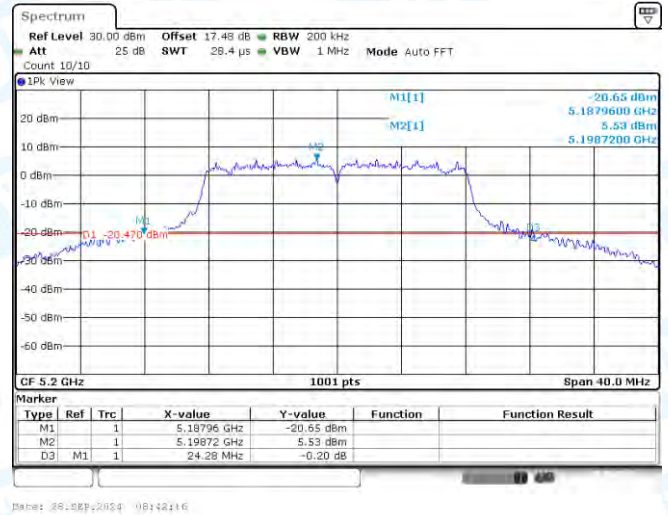
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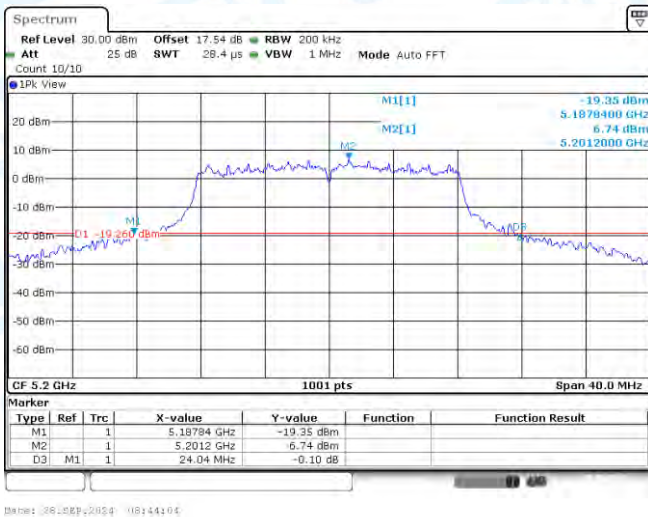
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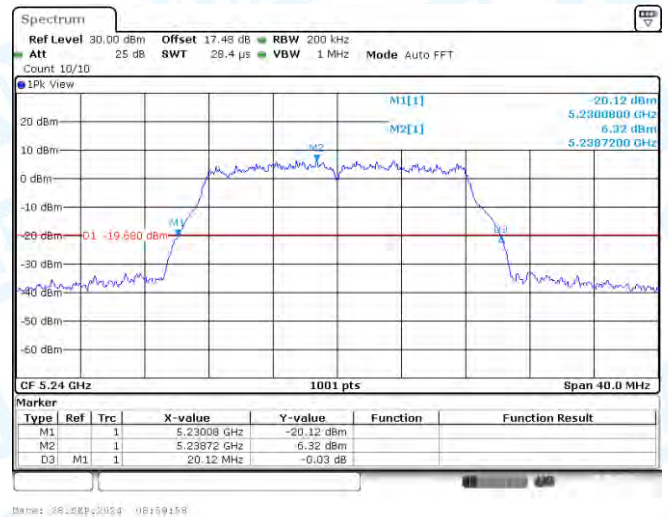
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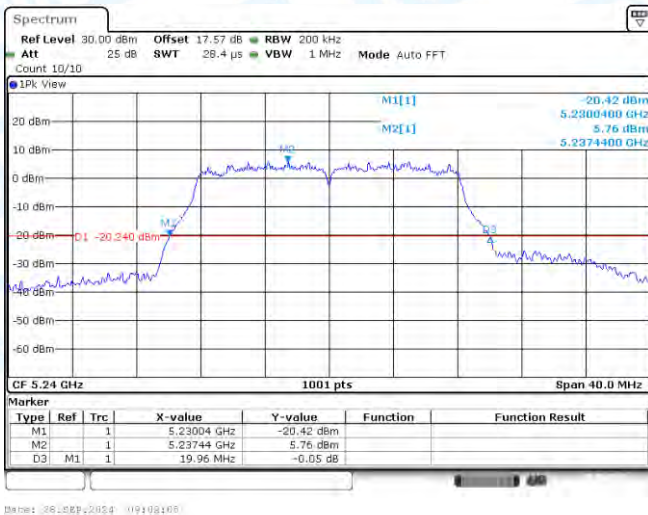
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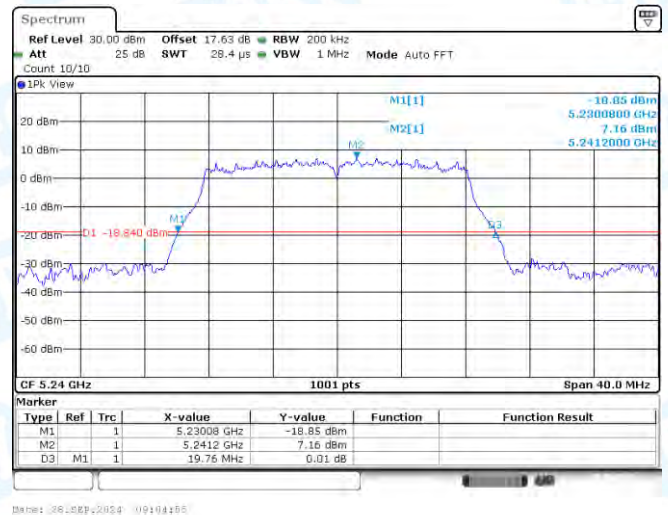
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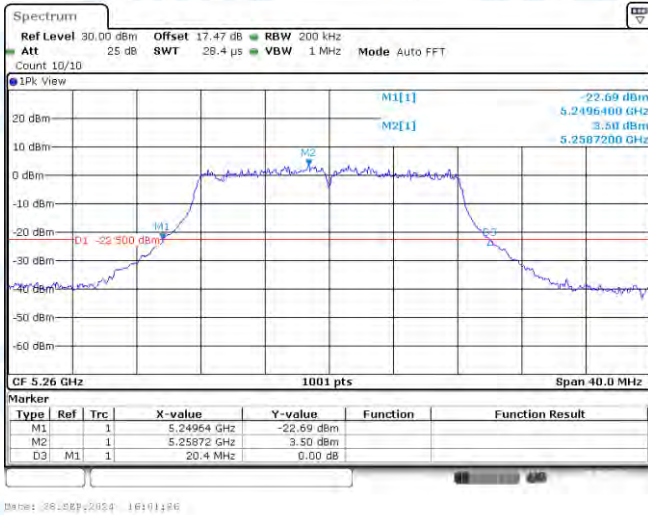
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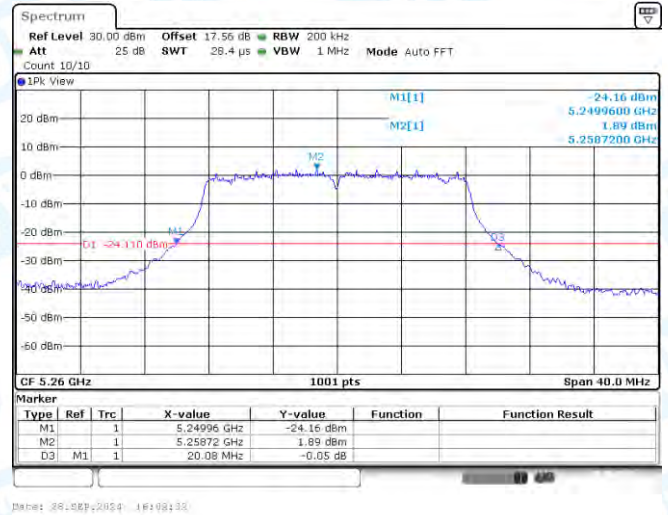
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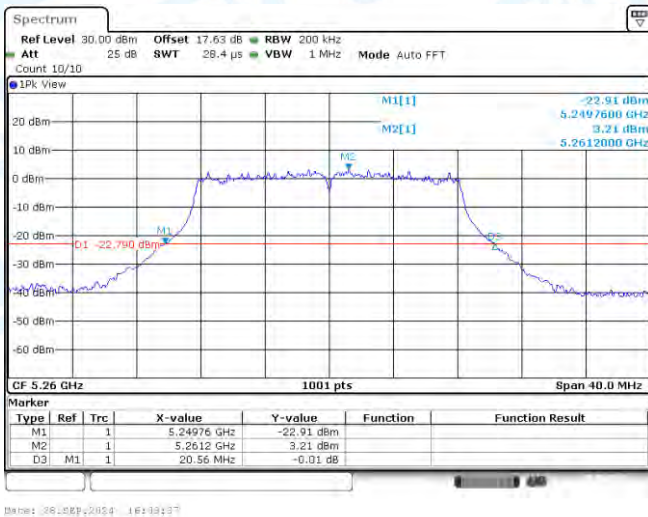
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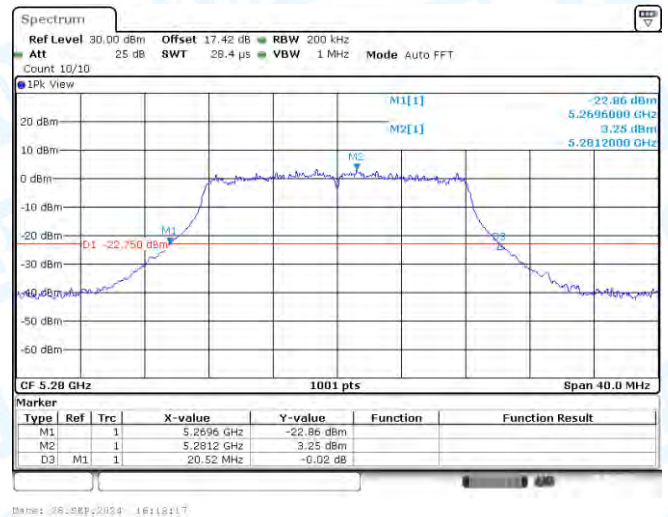
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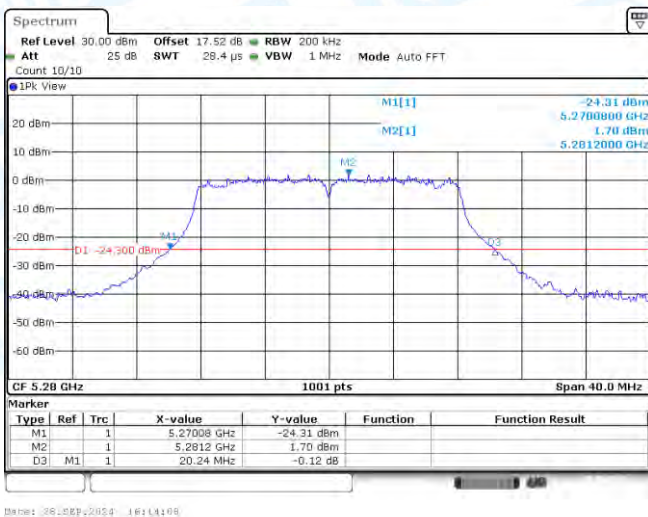
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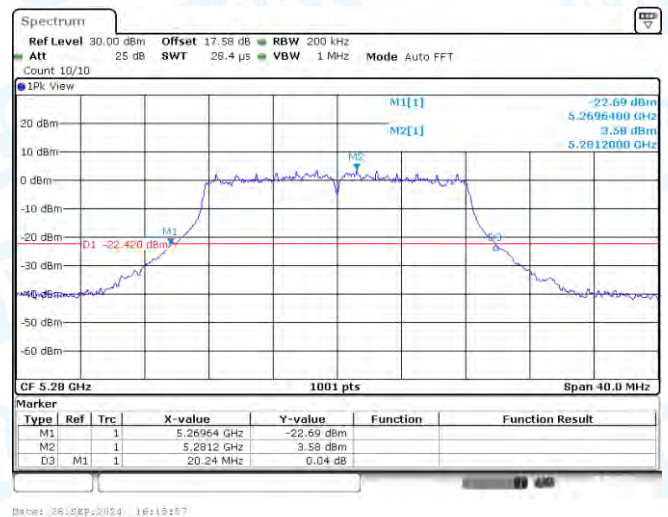
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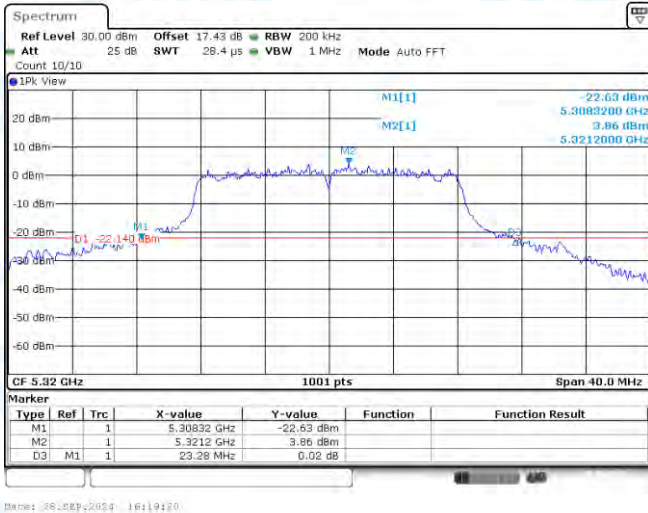
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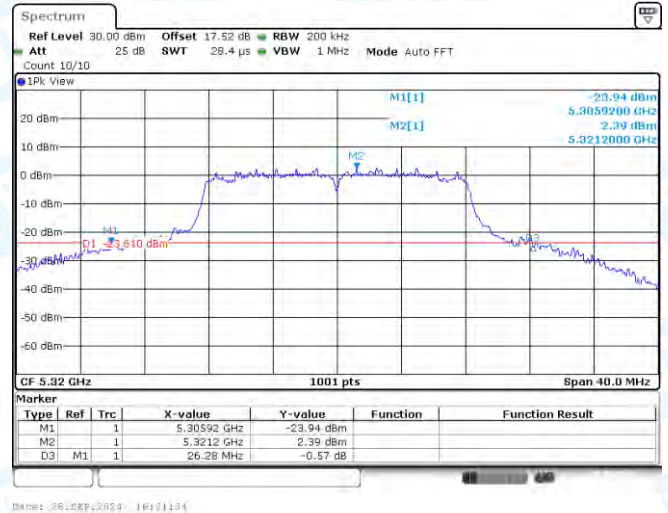
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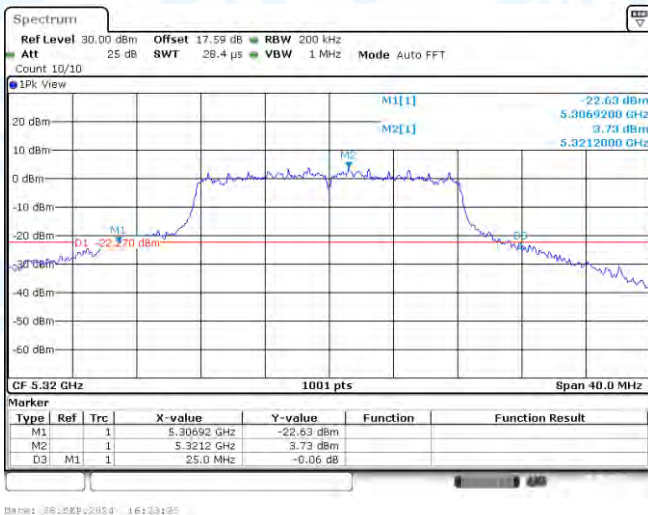
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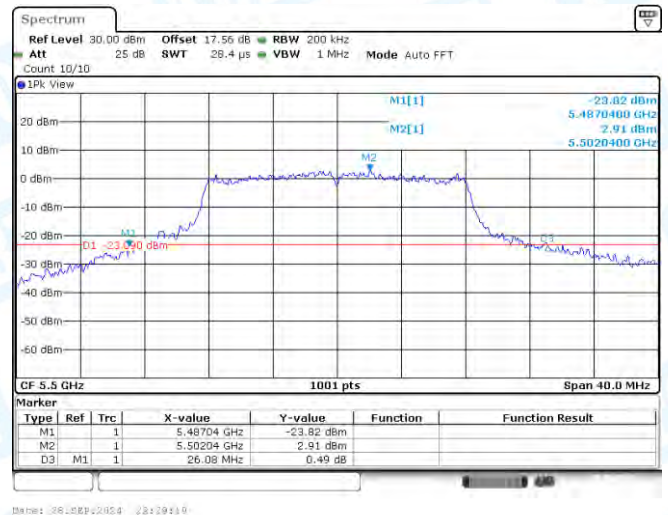
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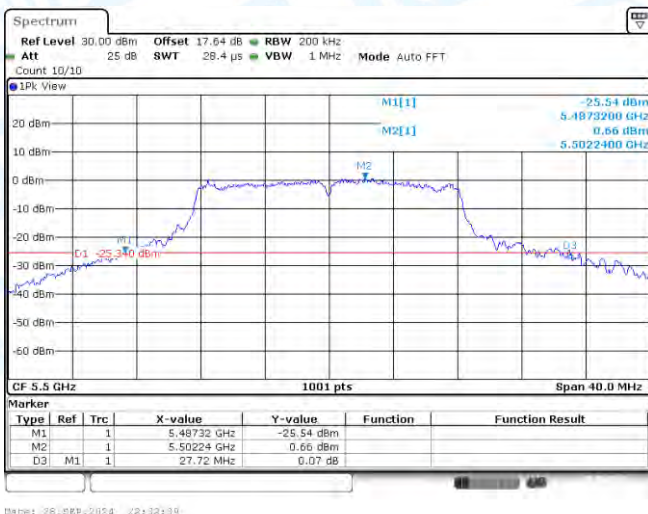
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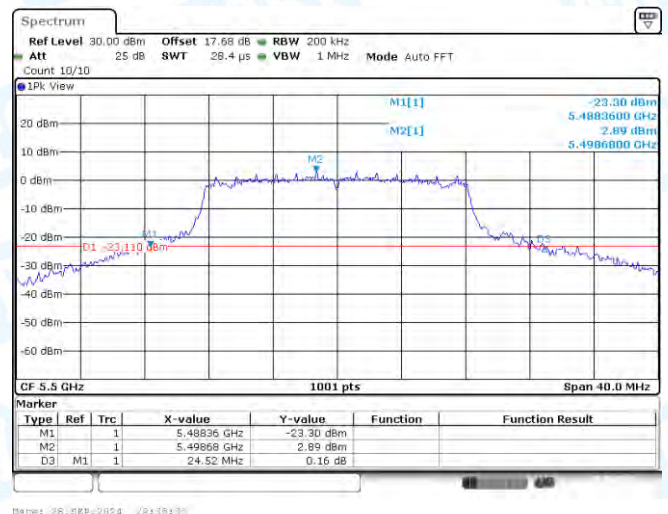
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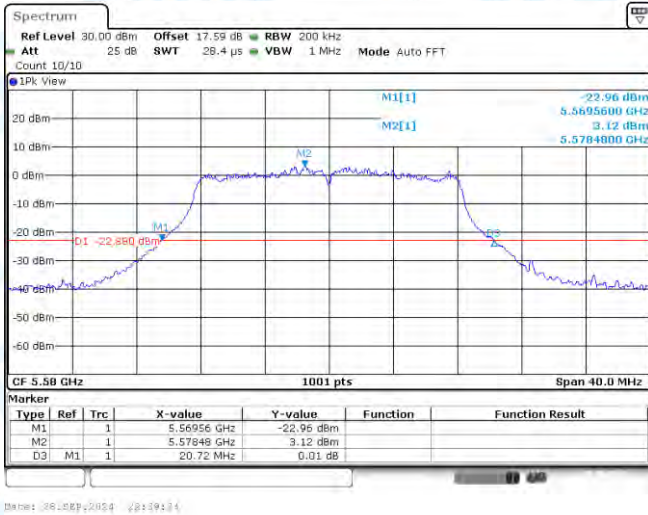
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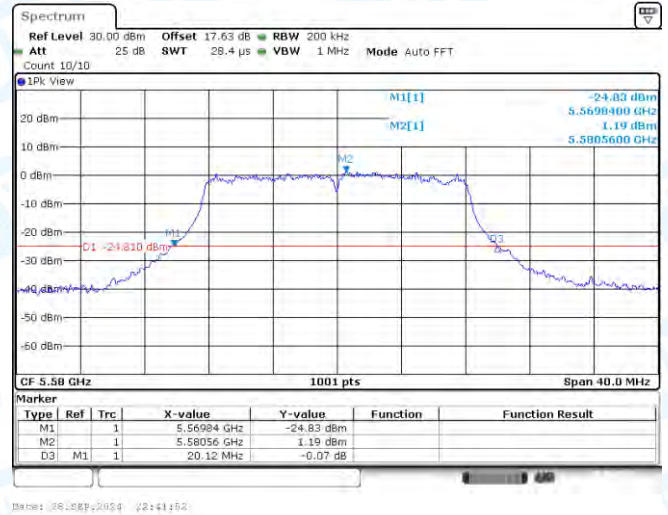
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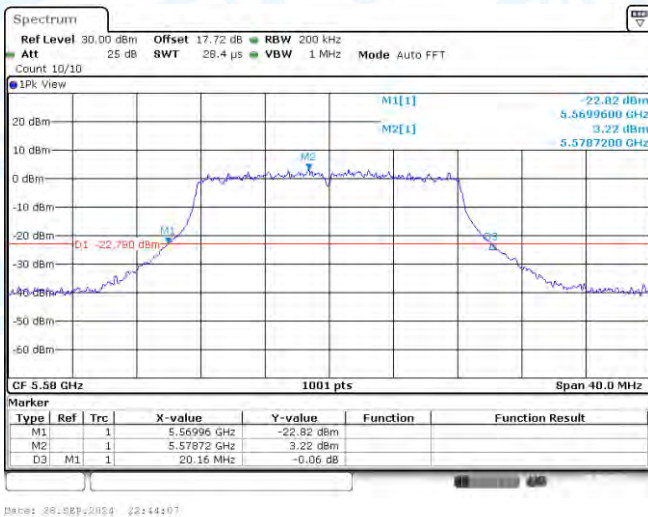
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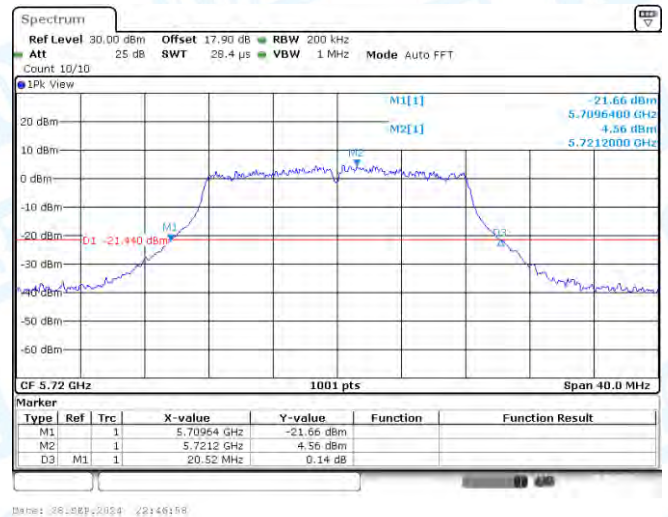
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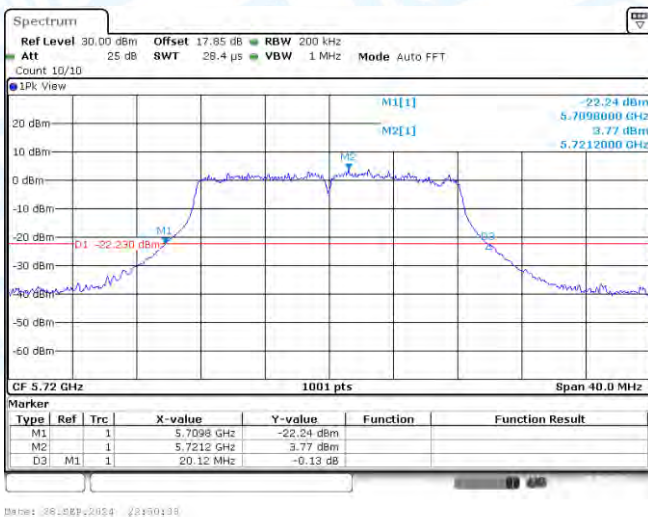
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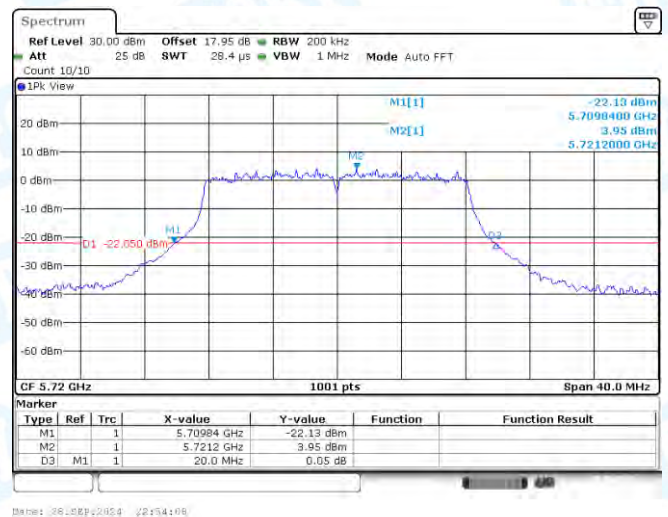
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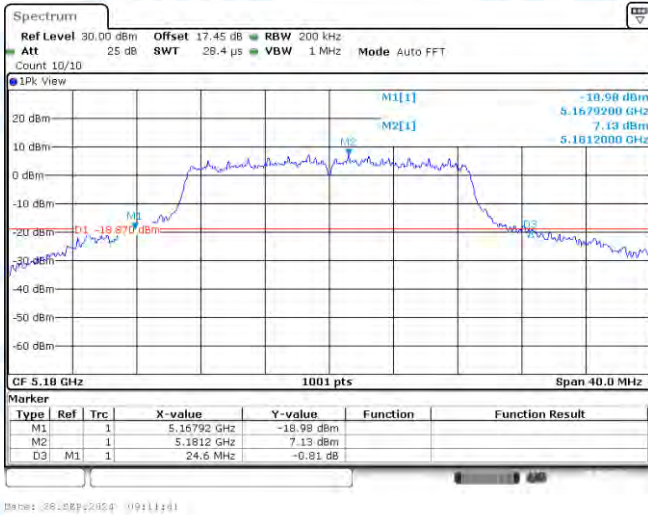
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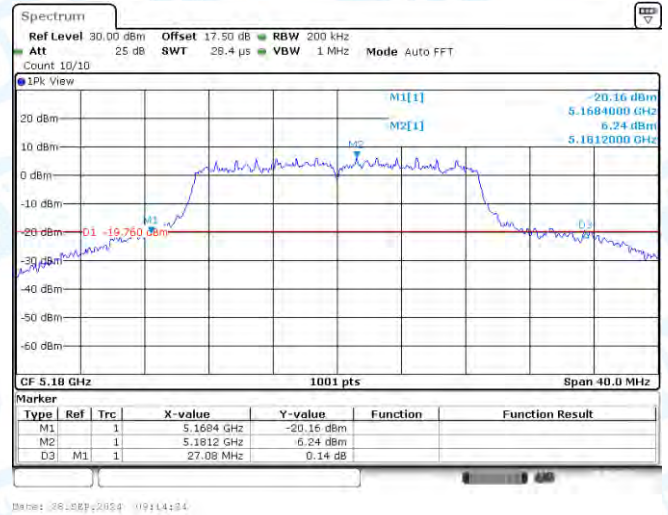
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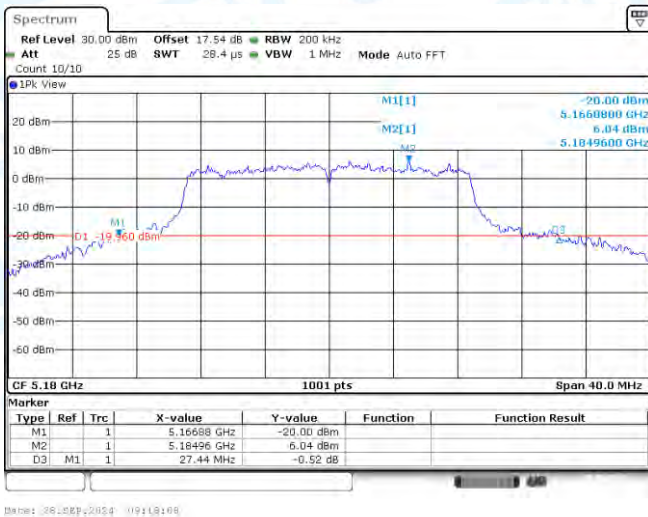
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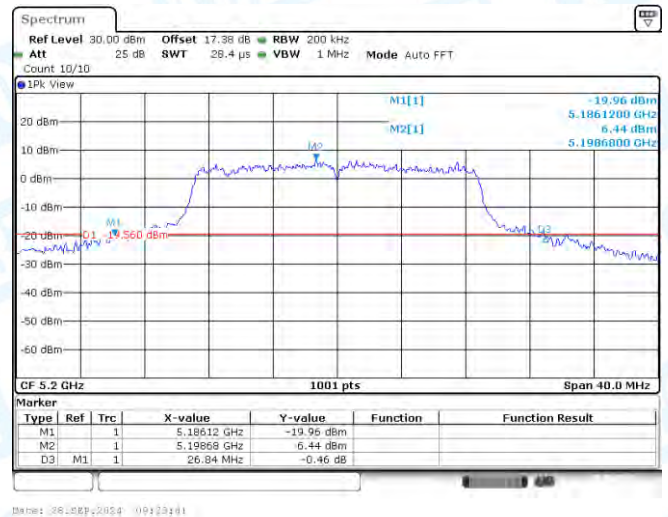
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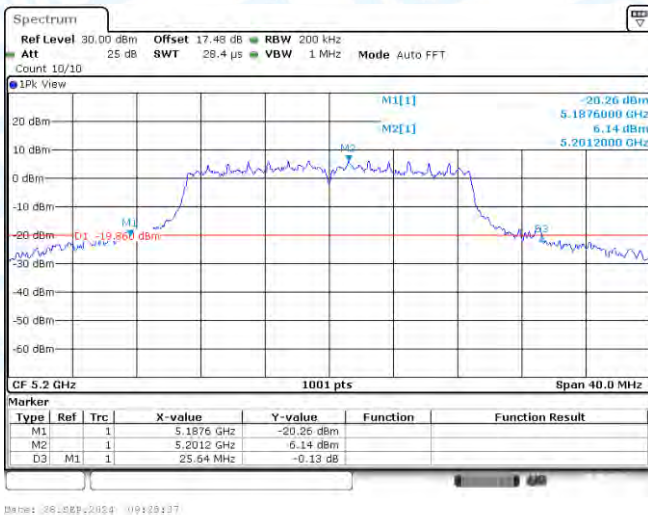
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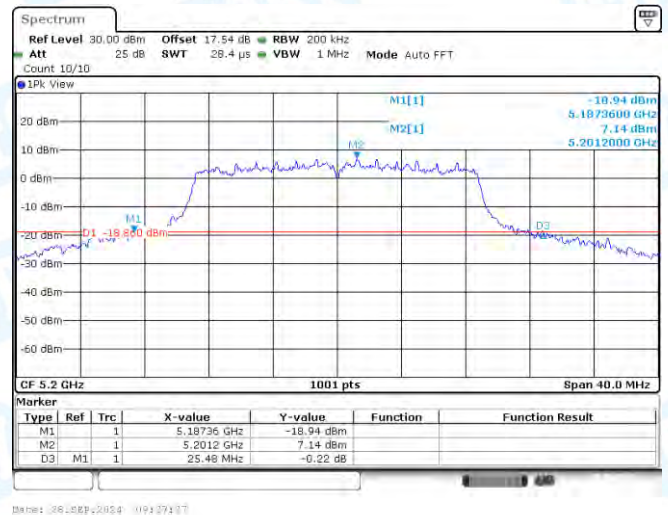
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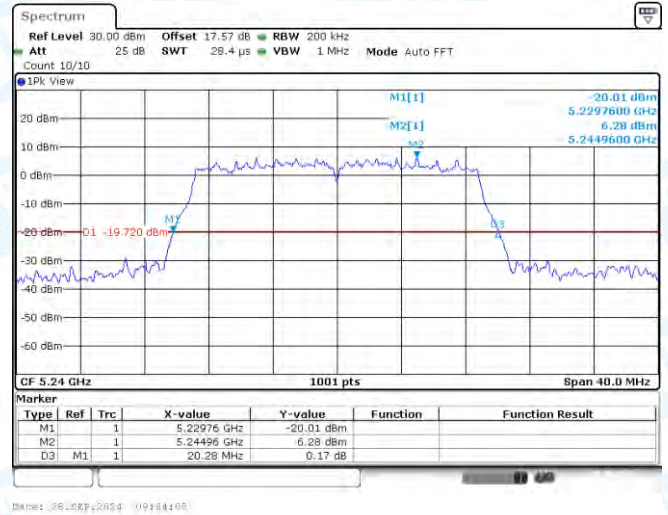
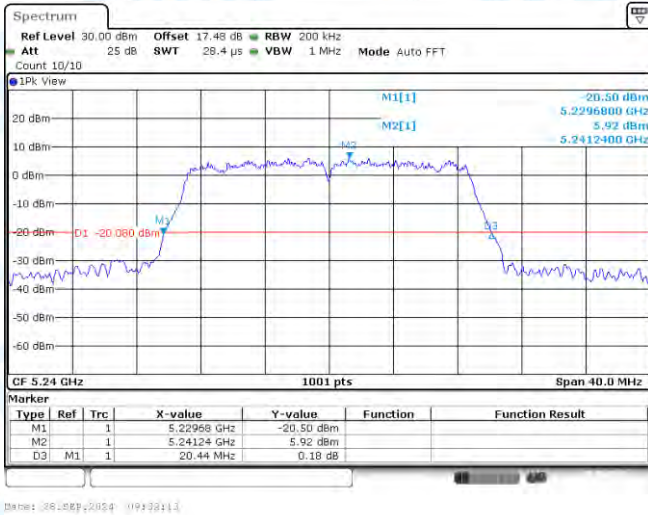
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11N20-CDD-Ant2-5200

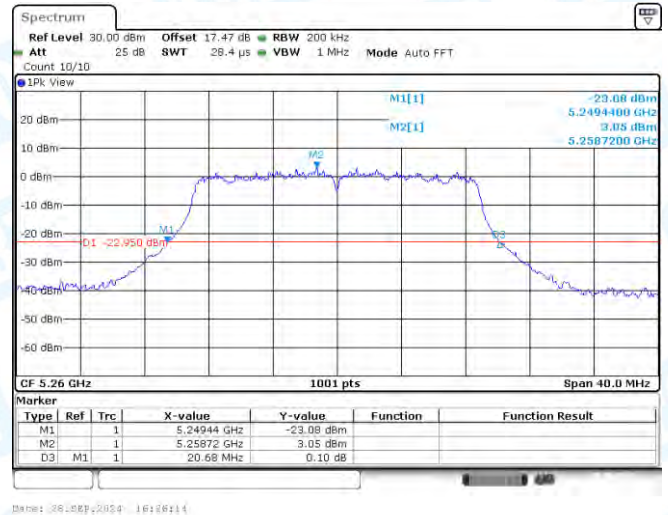
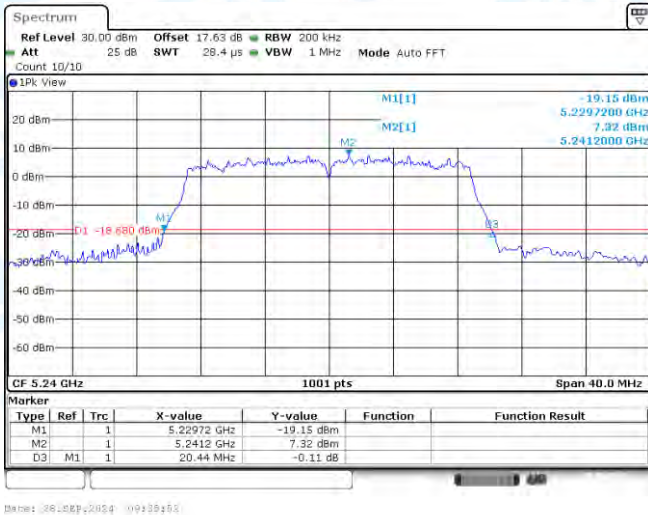


11N20-CDD-Ant3-5200



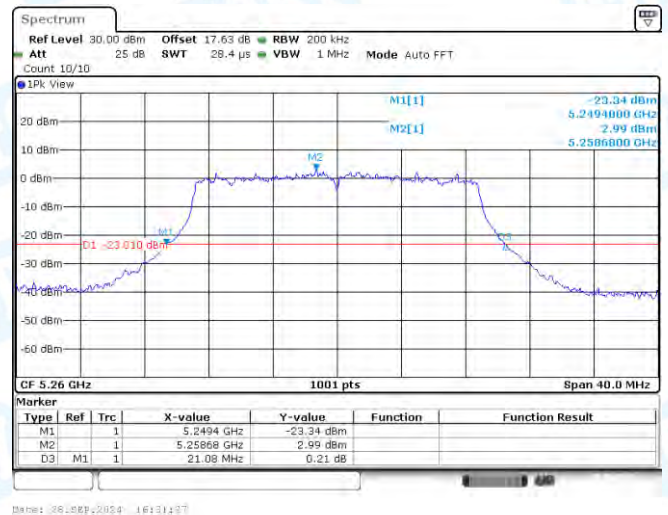
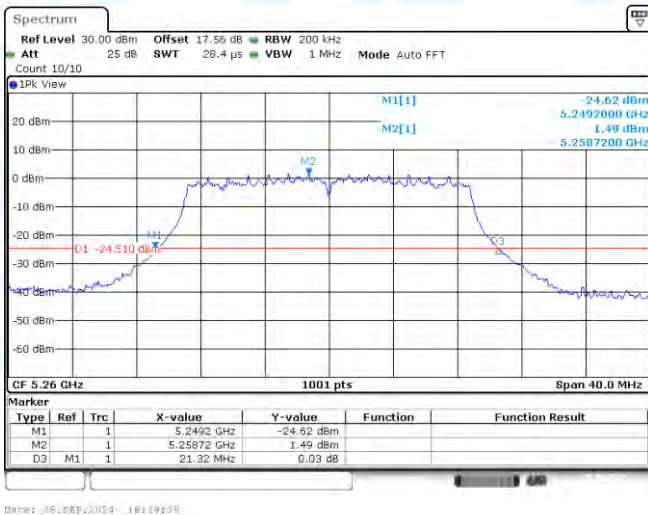
11N20-CDD-Ant1-5240

11N20-CDD-Ant2-5240



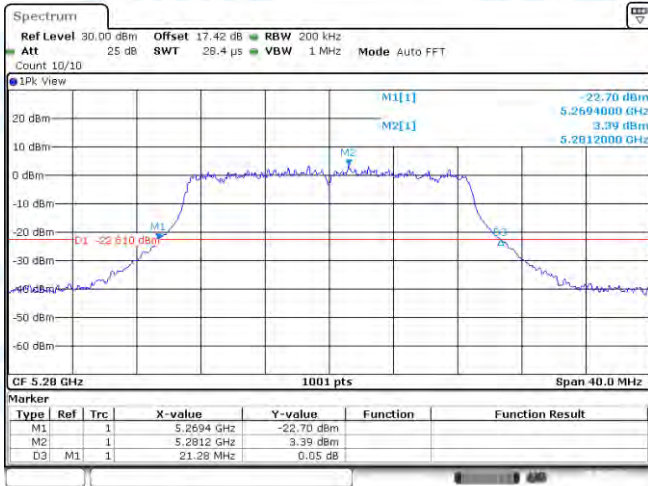
11N20-CDD-Ant3-5240

11N20-CDD-Ant1-5260

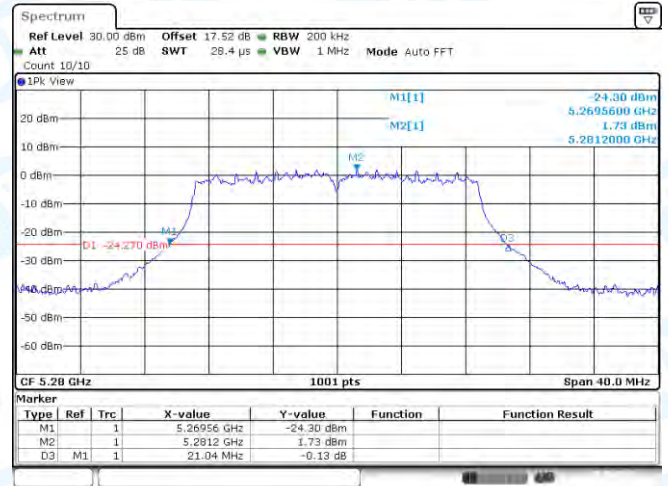


11N20-CDD-Ant2-5260

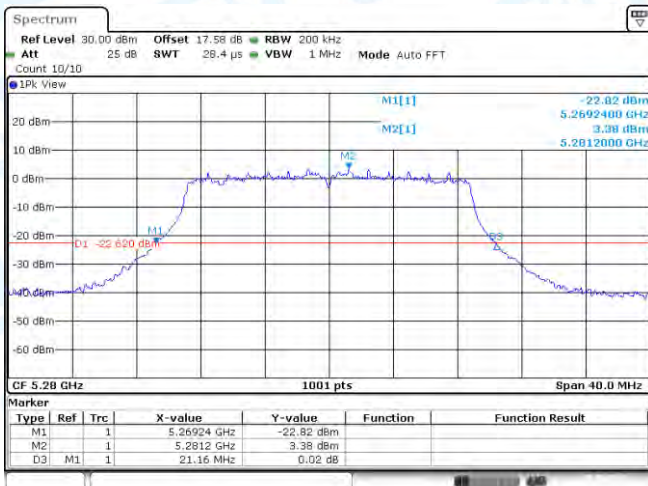
11N20-CDD-Ant3-5260



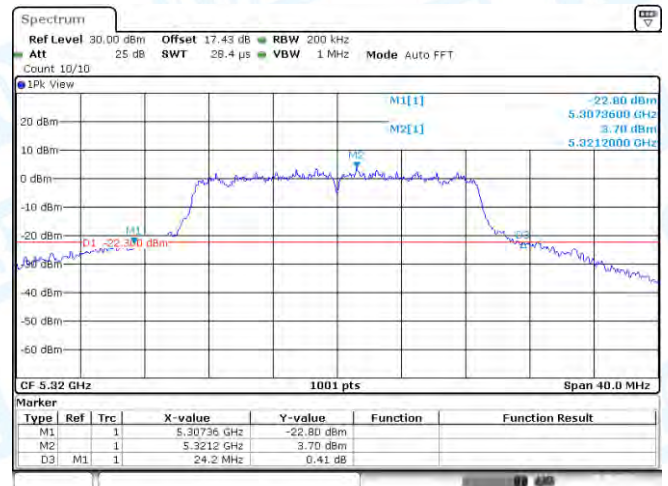
11N20-CDD-Ant1-5280



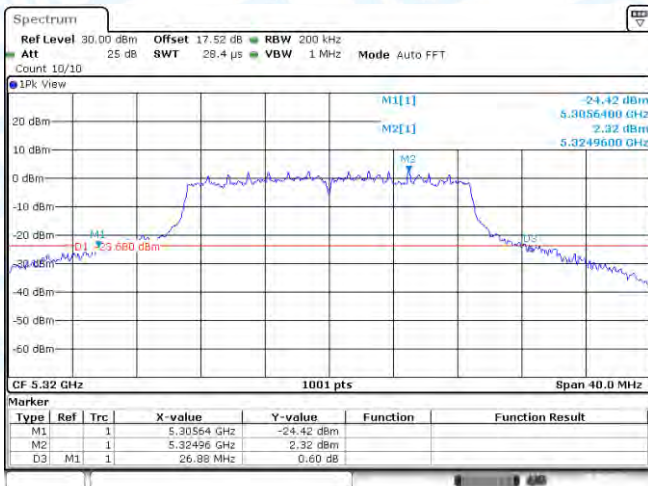
11N20-CDD-Ant2-5280



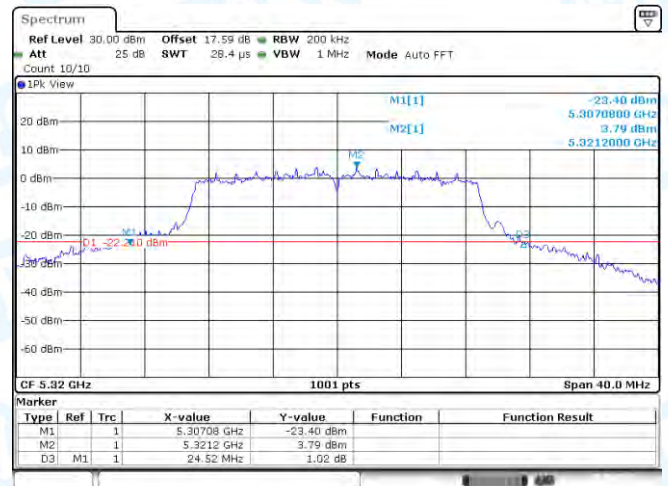
11N20-CDD-Ant3-5280



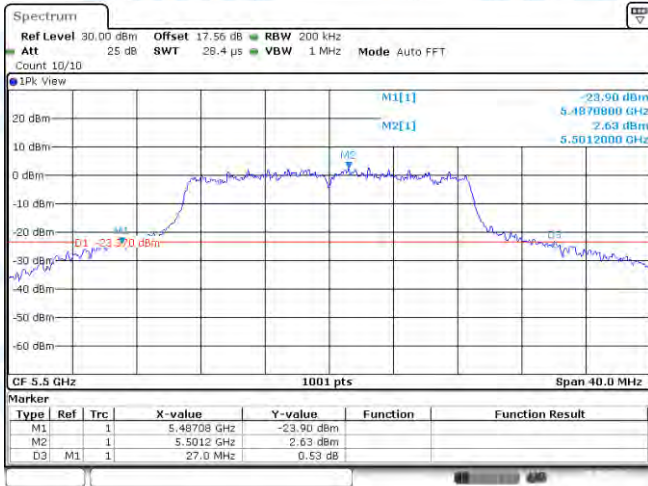
11N20-CDD-Ant1-5320



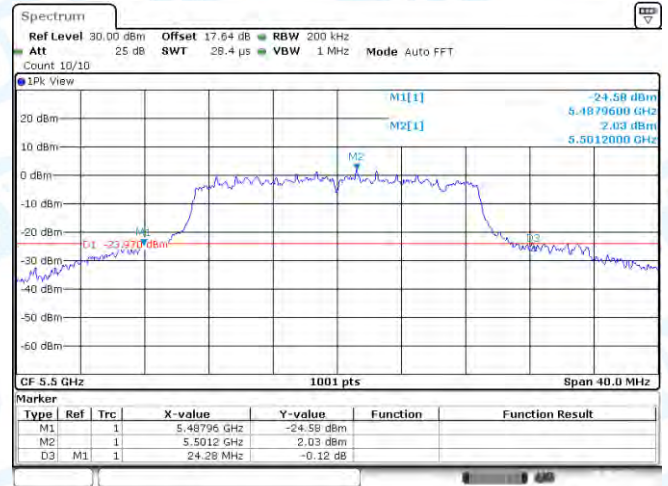
11N20-CDD-Ant2-5320



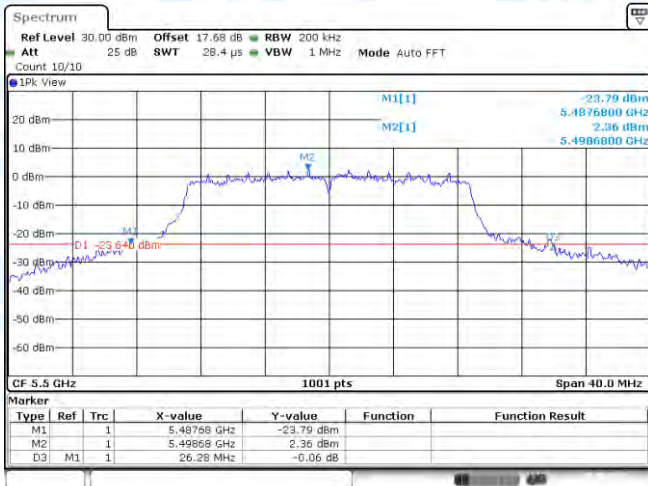
11N20-CDD-Ant3-5320



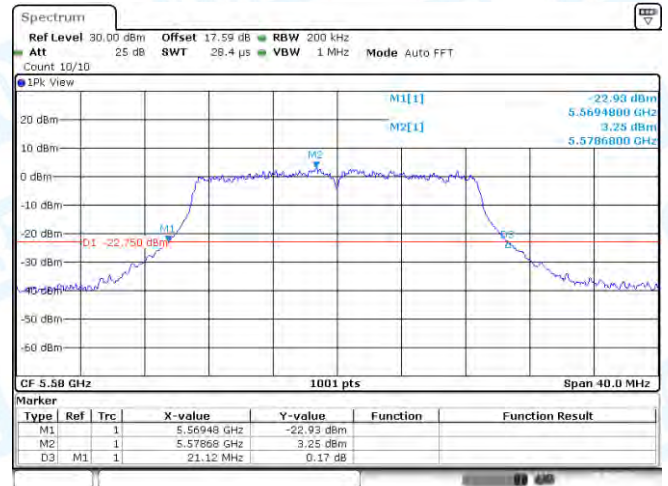
11N20-CDD-Ant1-5500



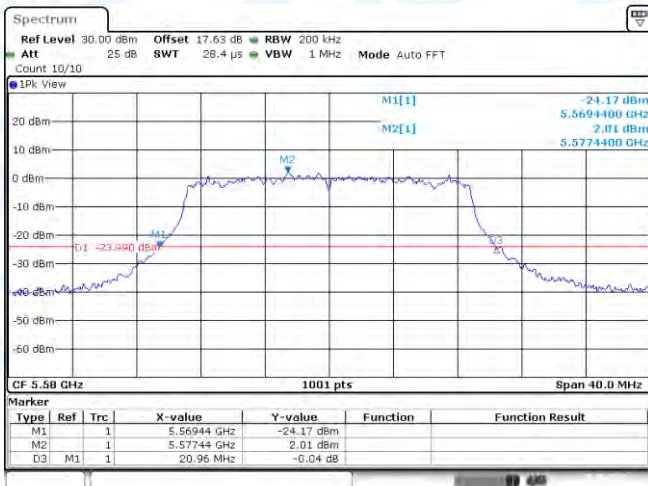
11N20-CDD-Ant2-5500



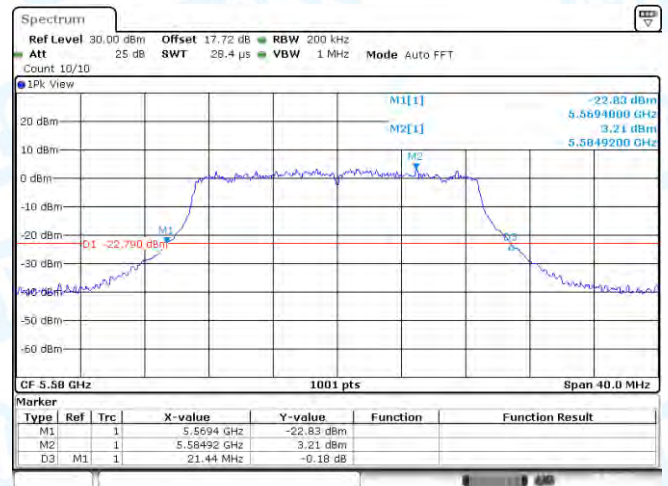
11N20-CDD-Ant3-5500



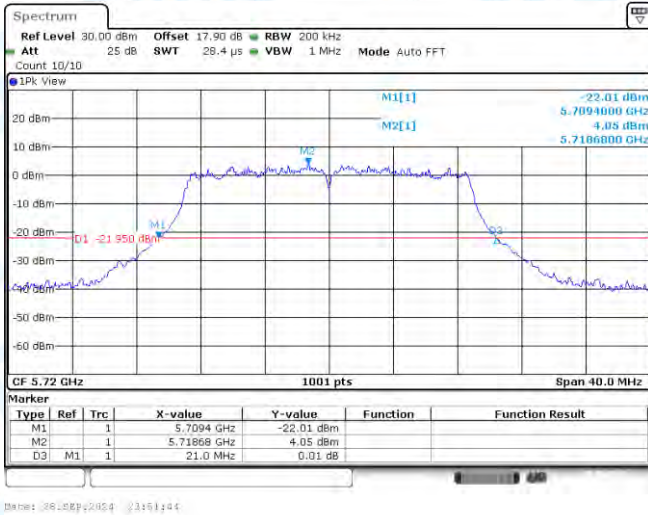
11N20-CDD-Ant1-5580



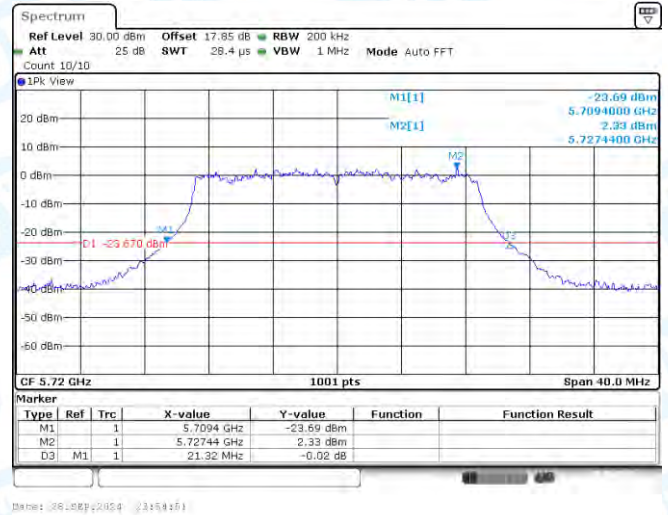
11N20-CDD-Ant2-5580



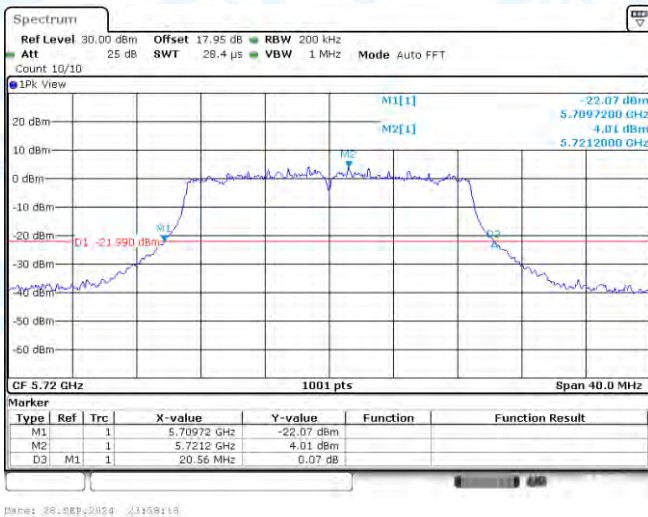
11N20-CDD-Ant3-5580



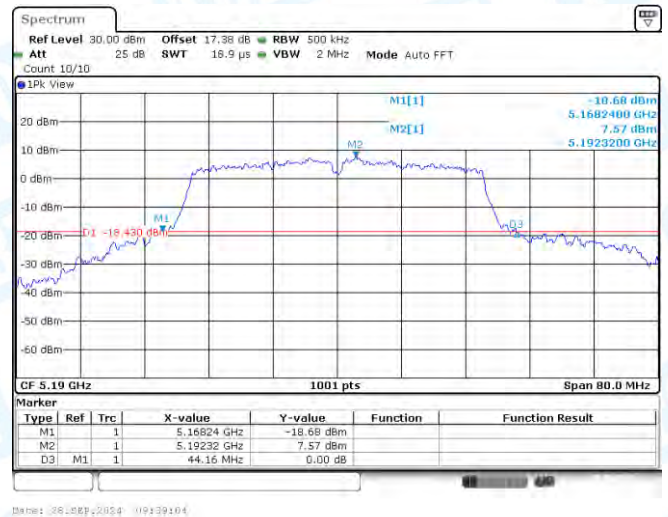
11N20-CDD-Ant1-5720



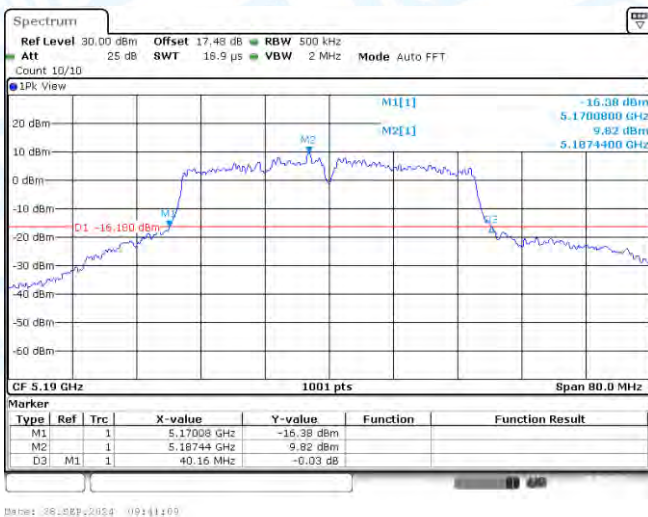
11N20-CDD-Ant2-5720



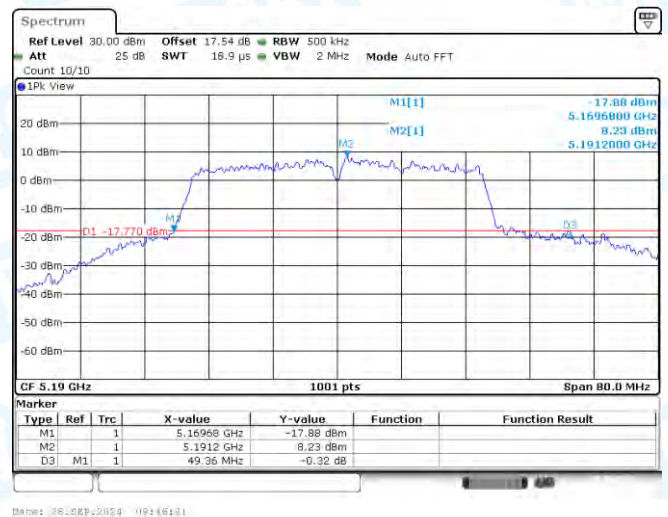
11N20-CDD-Ant3-5720



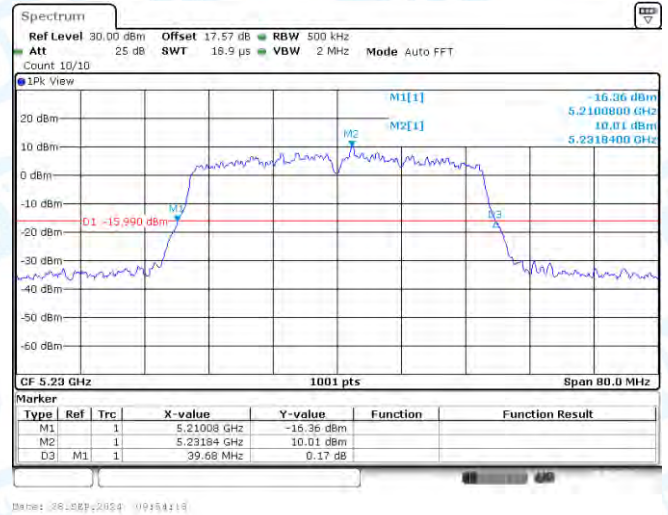
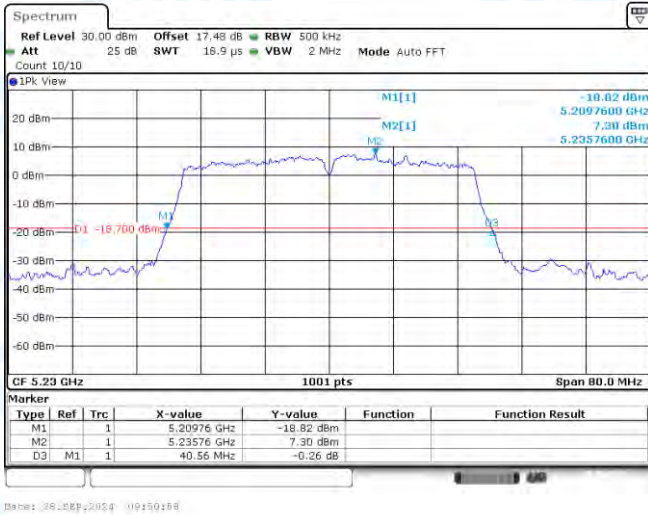
11N40-CDD-Ant1-5190



11N40-CDD-Ant2-5190

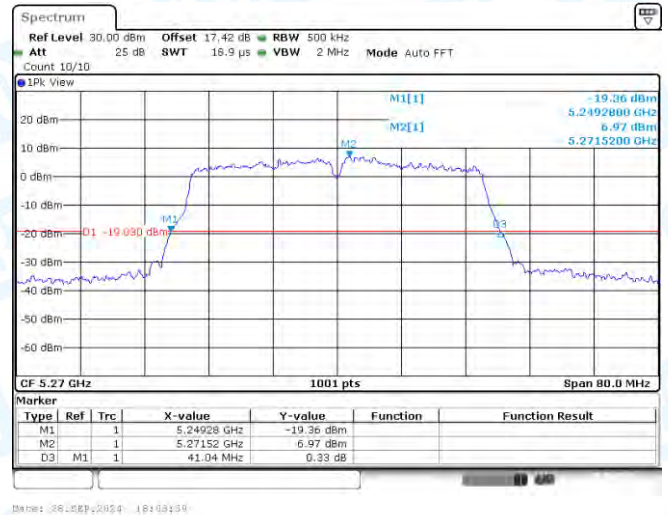
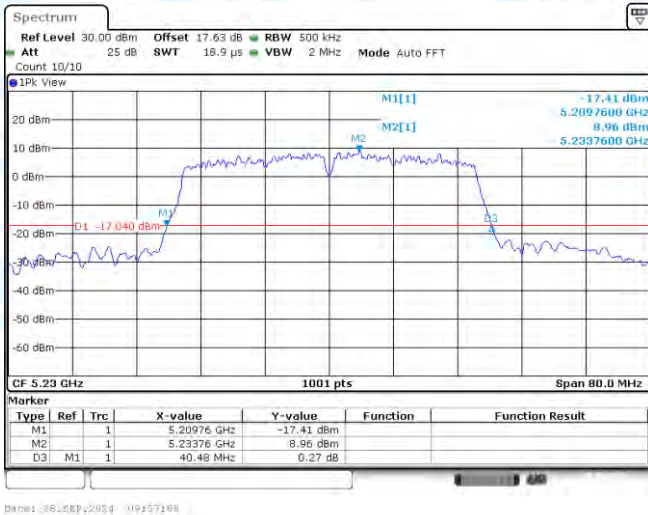


11N40-CDD-Ant3-5190



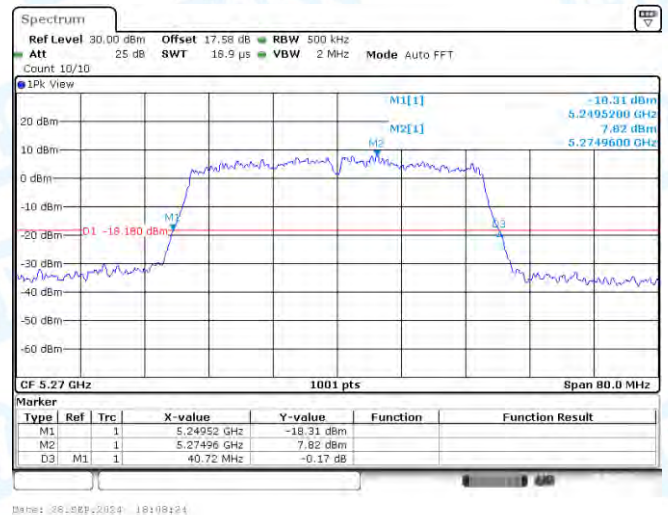
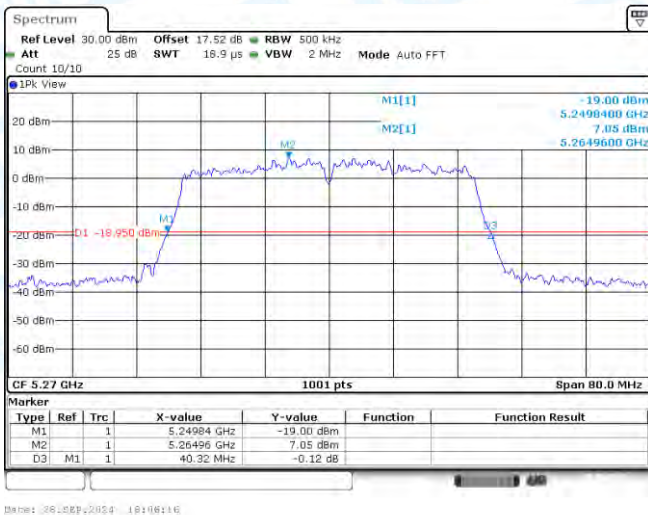
11N40-CDD-Ant1-5230

11N40-CDD-Ant2-5230



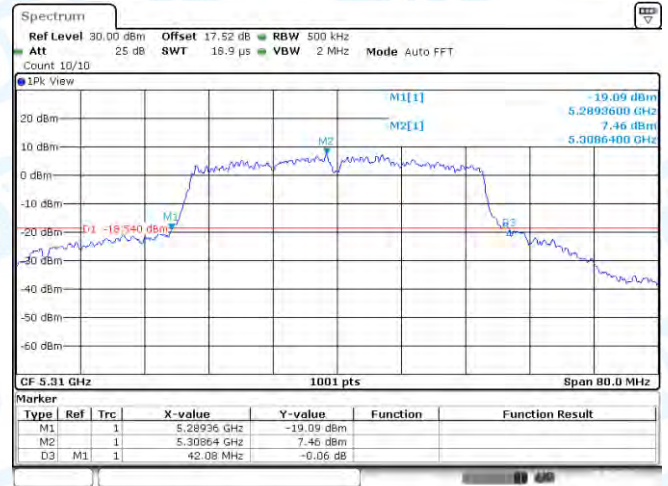
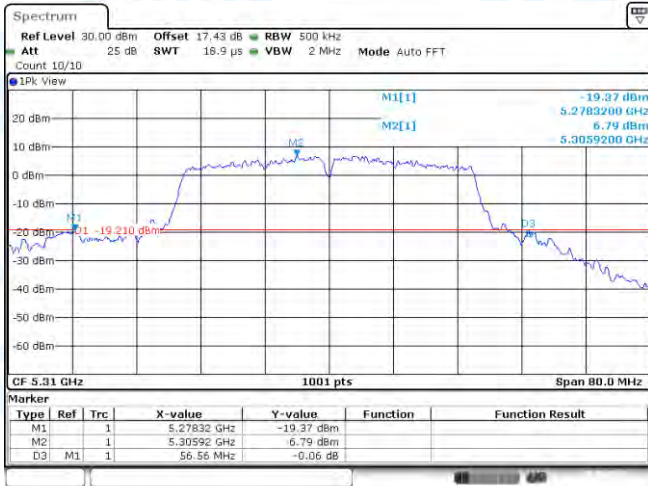
11N40-CDD-Ant3-5230

11N40-CDD-Ant1-5270



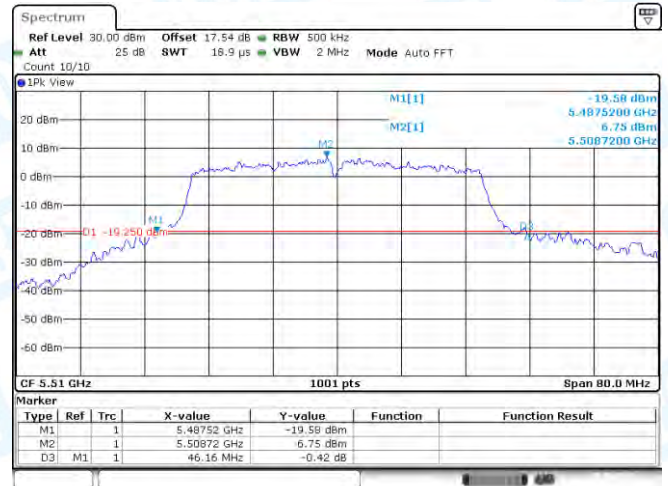
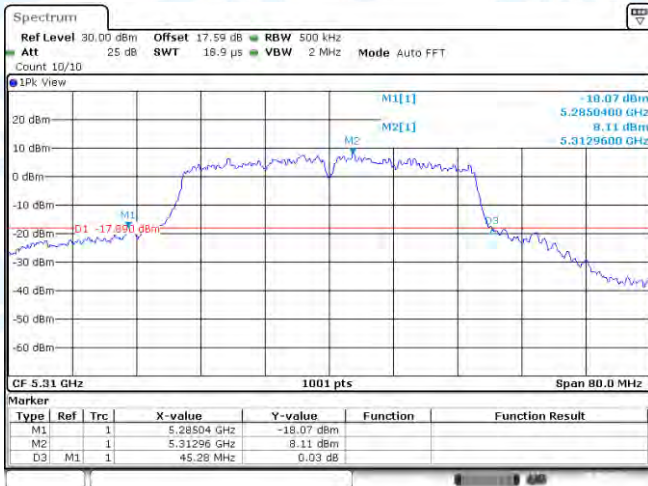
11N40-CDD-Ant2-5270

11N40-CDD-Ant3-5270



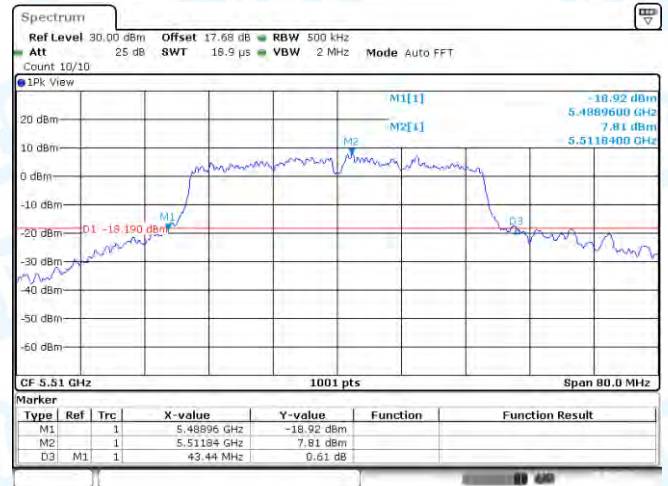
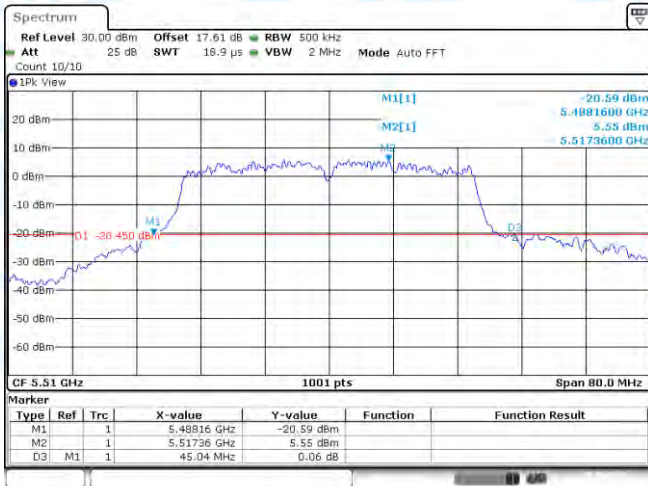
11N40-CDD-Ant1-5310

11N40-CDD-Ant2-5310



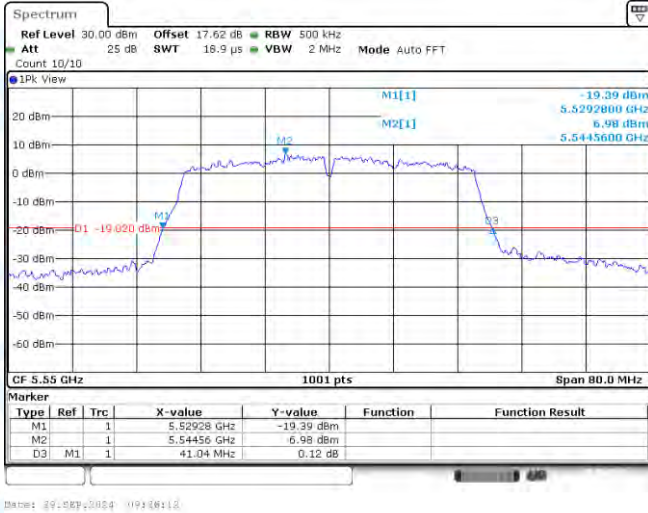
11N40-CDD-Ant3-5310

11N40-CDD-Ant1-5510

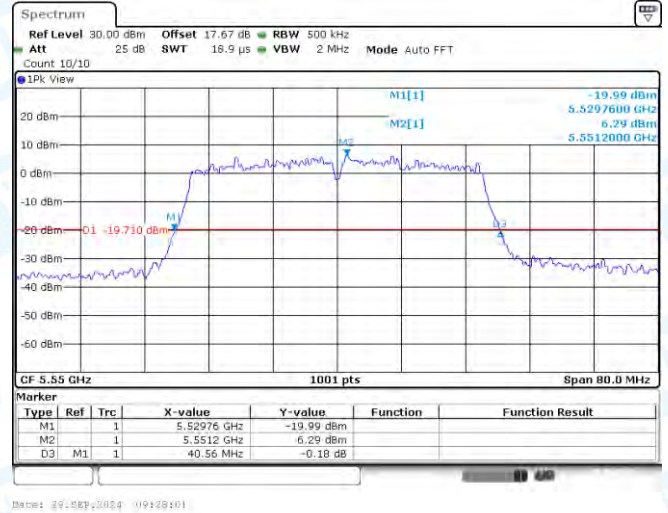


11N40-CDD-Ant2-5510

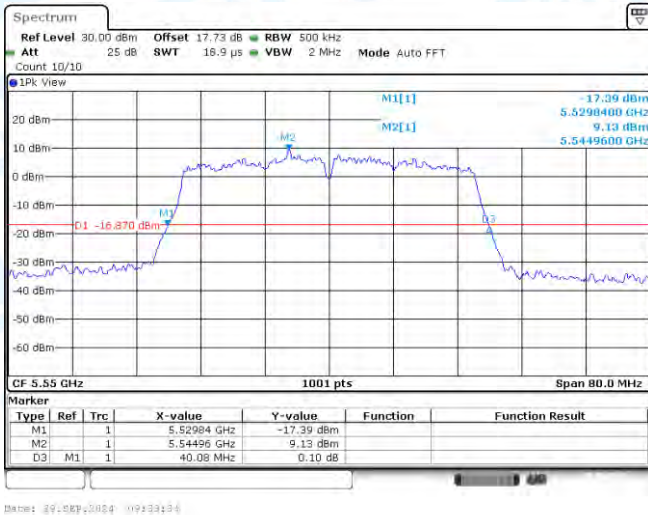
11N40-CDD-Ant3-5510



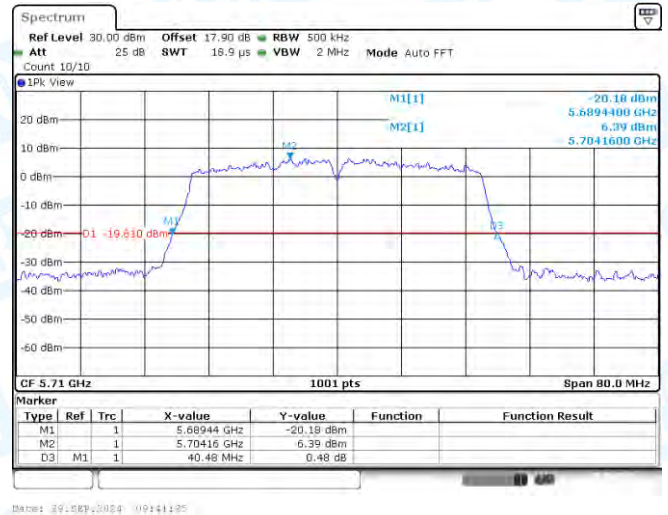
11N40-CDD-Ant1-5550



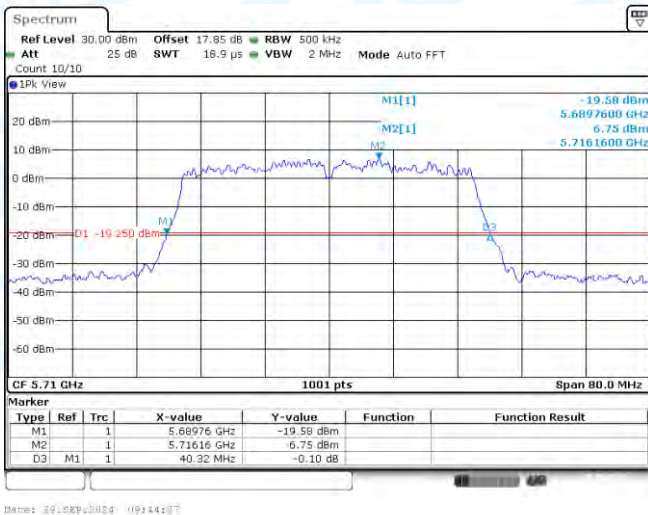
11N40-CDD-Ant2-5550



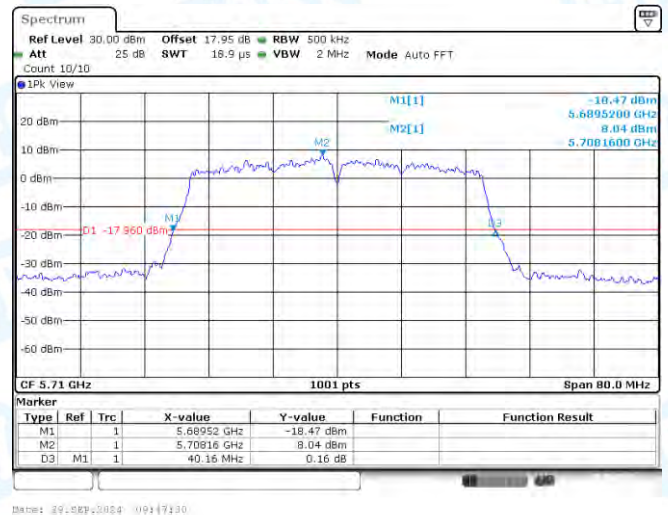
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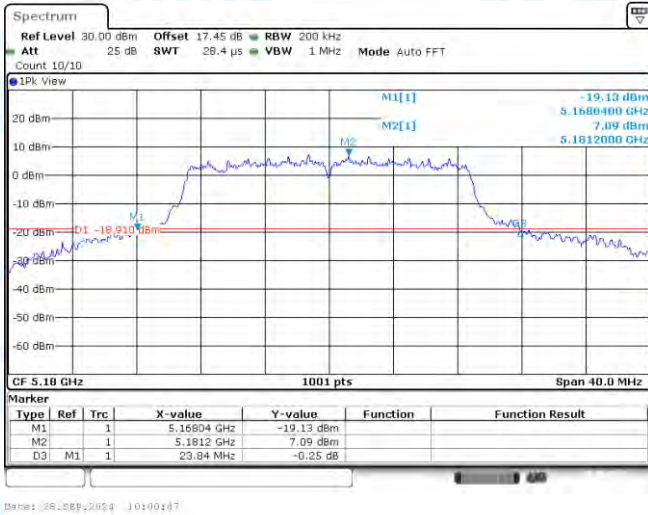
11N40-CDD-Ant1-5710



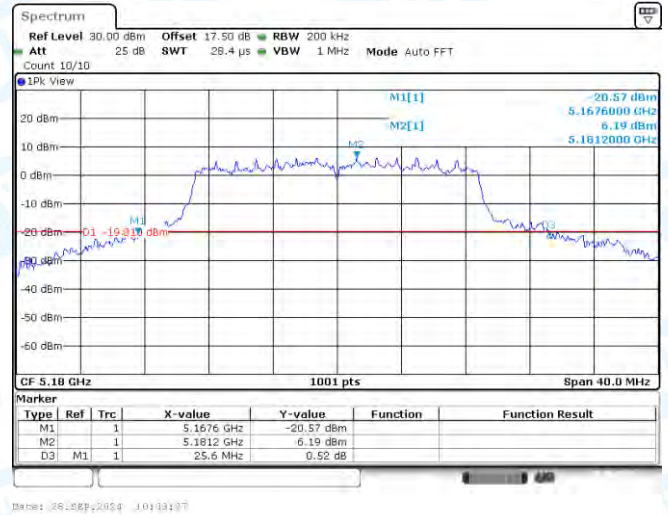
11N40-CDD-Ant2-5710



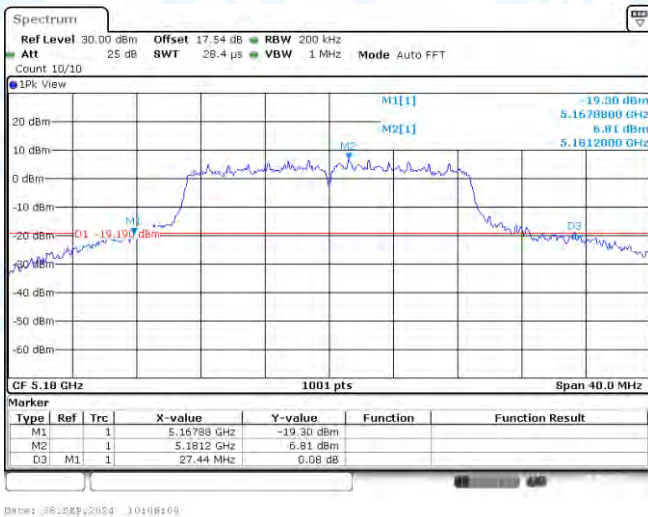
11N40-CDD-Ant3-5710



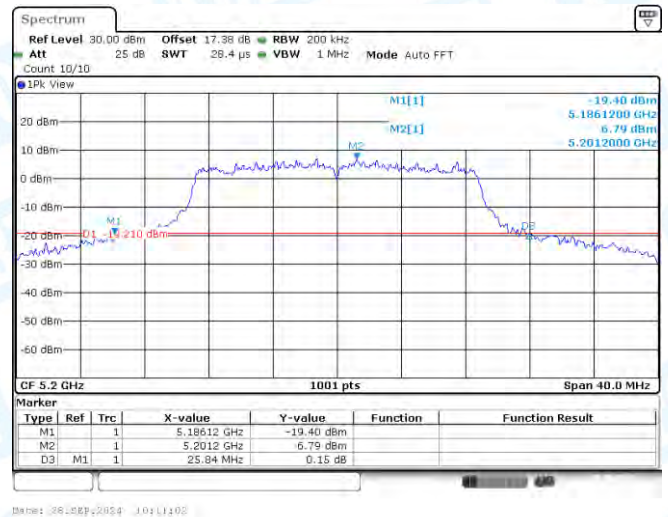
11AC20-CDD-Ant1-5180



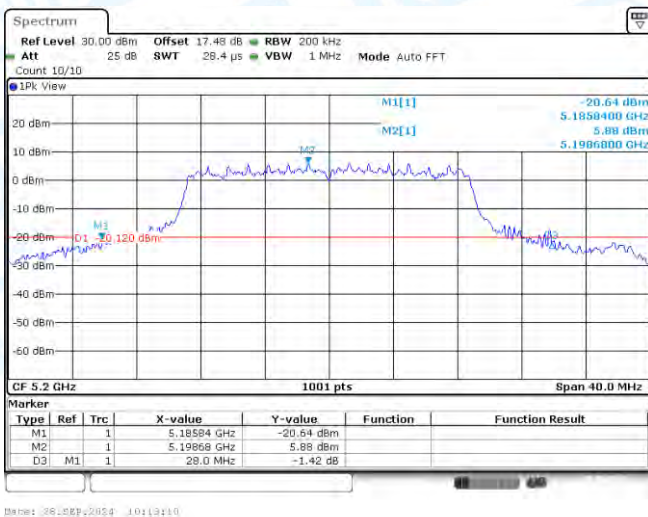
11AC20-CDD-Ant2-5180



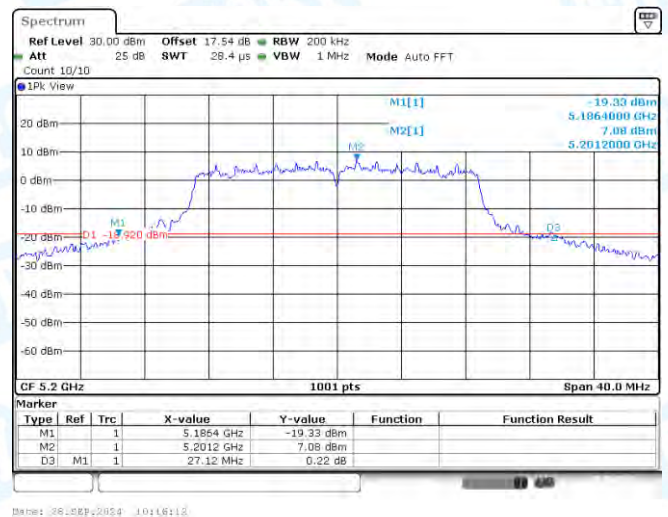
11AC20-CDD-Ant3-5180



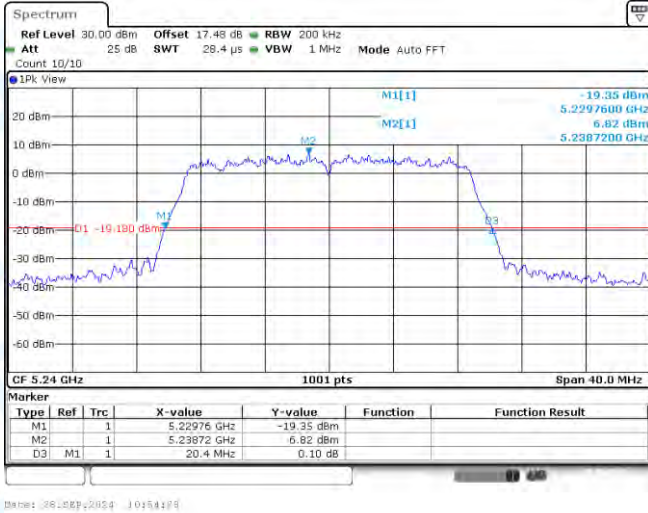
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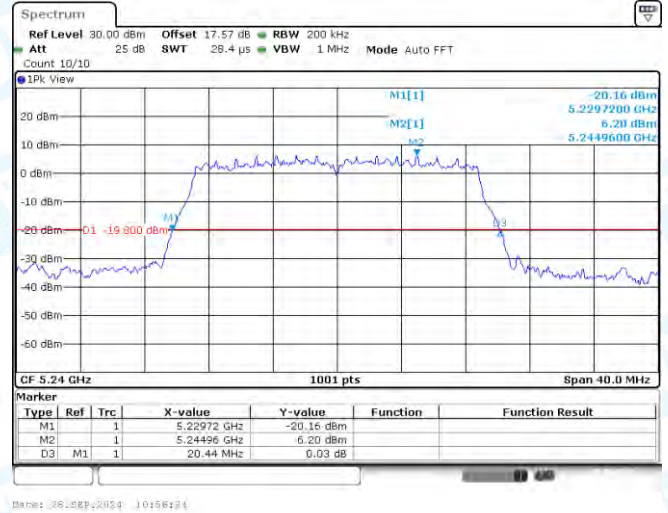
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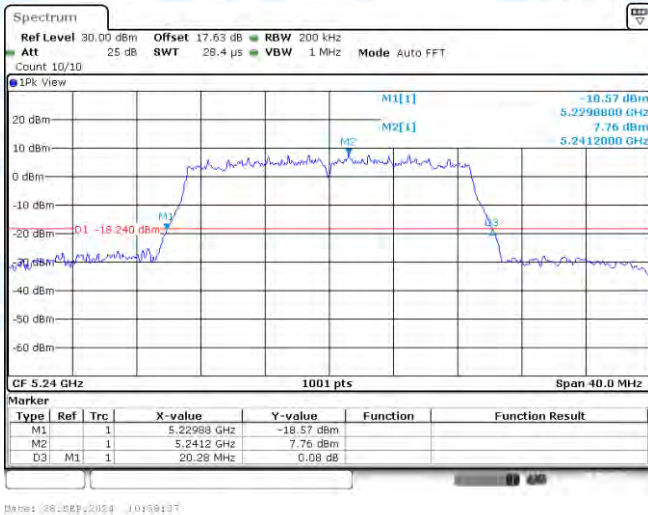
11AC20-CDD-Ant3-5200



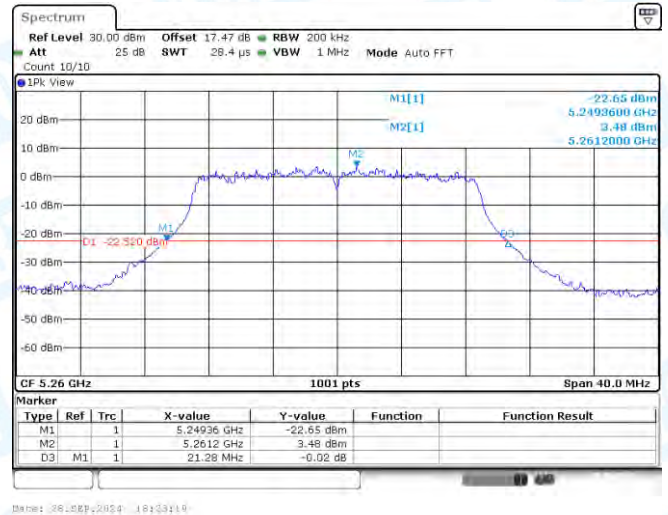
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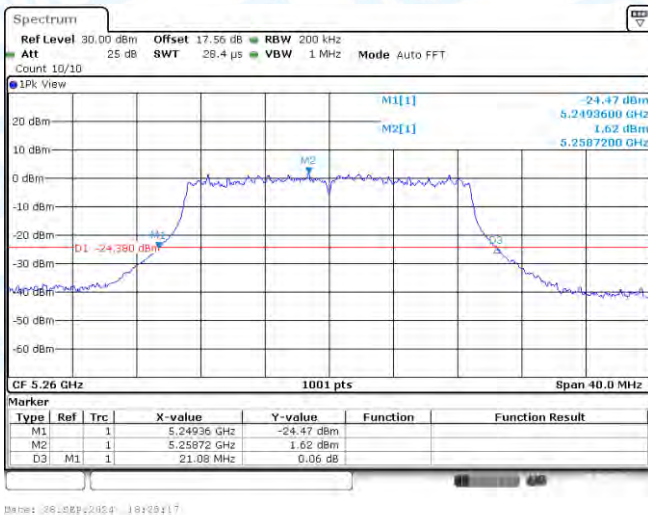
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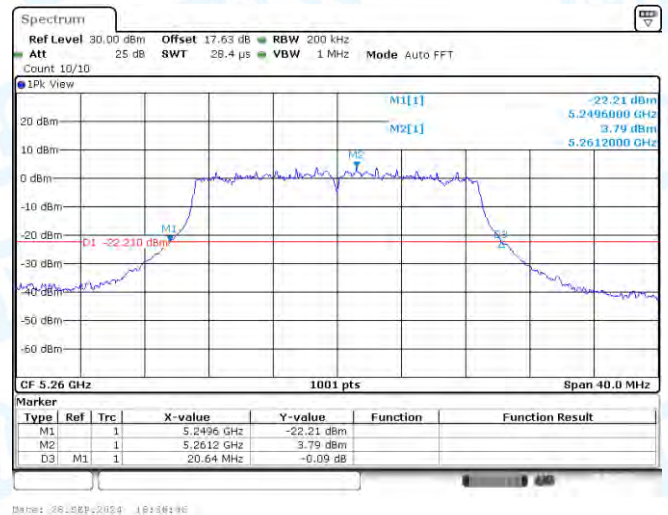
11AC20-CDD-Ant3-5240



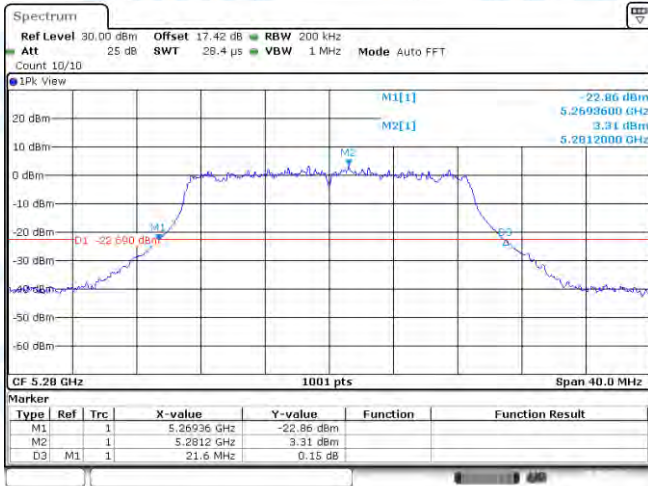
11AC20-CDD-Ant1-5260



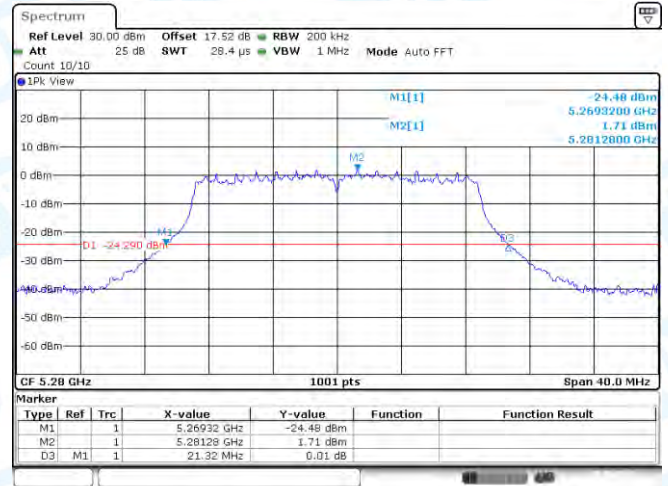
11AC20-CDD-Ant2-5260



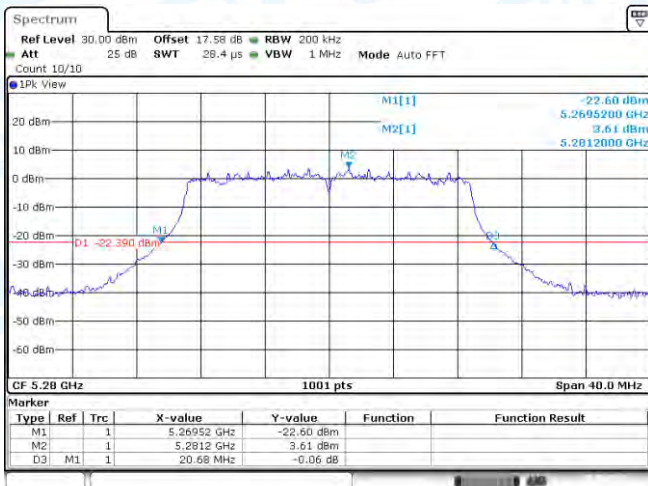
11AC20-CDD-Ant3-5260



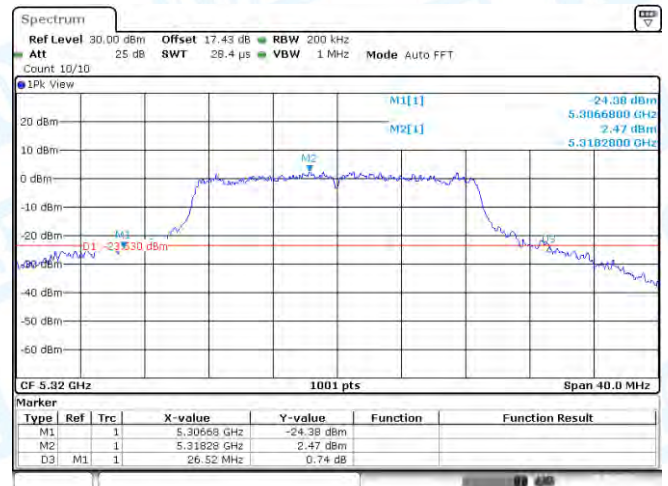
11AC20-CDD-Ant1-5280



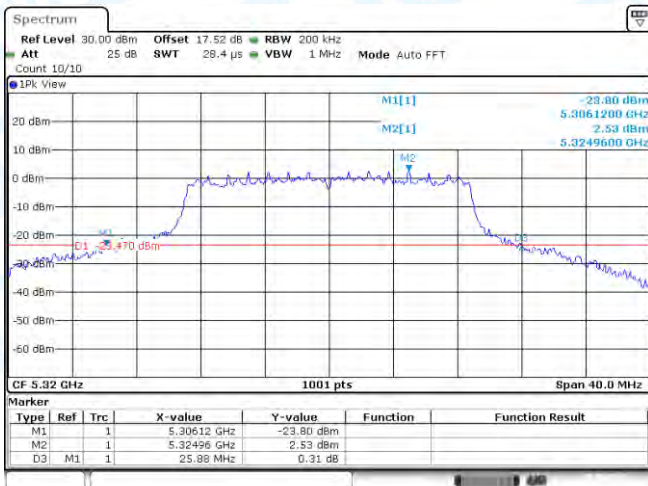
11AC20-CDD-Ant2-5280



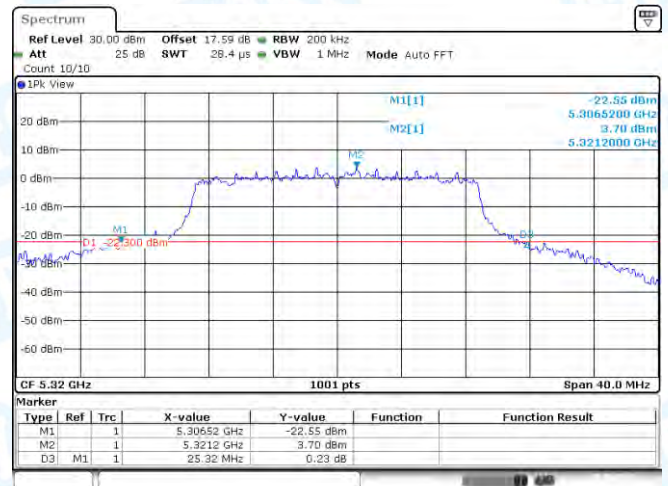
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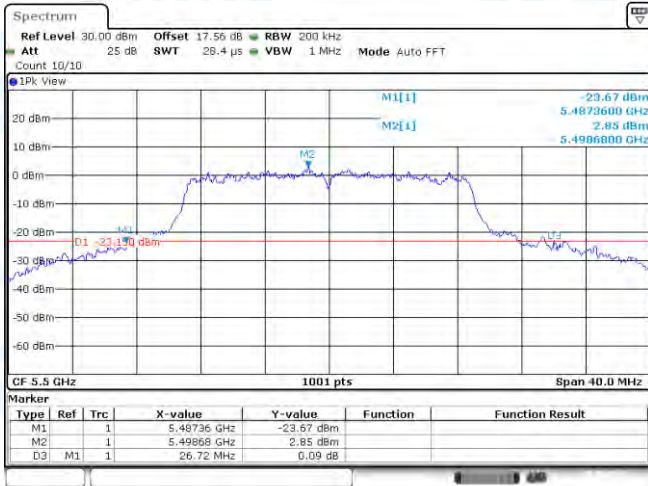
11AC20-CDD-Ant1-5320



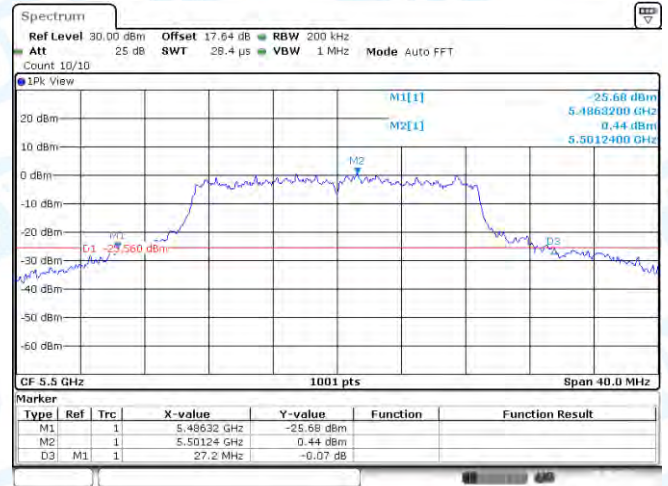
11AC20-CDD-Ant2-5320



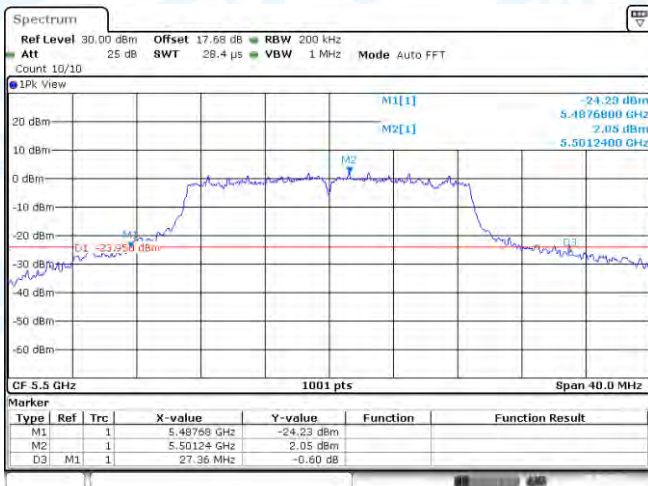
11AC20-CDD-Ant3-5320



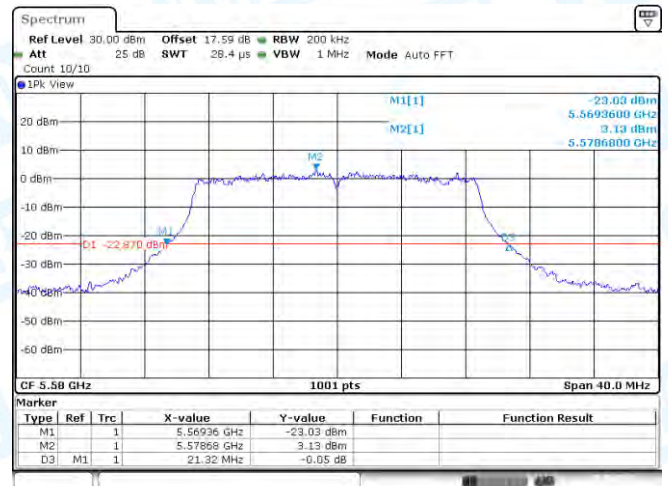
11AC20-CDD-Ant1-5500



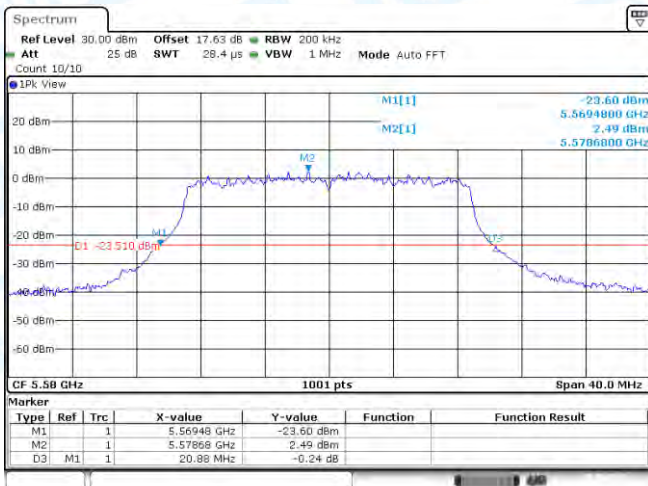
11AC20-CDD-Ant2-5500



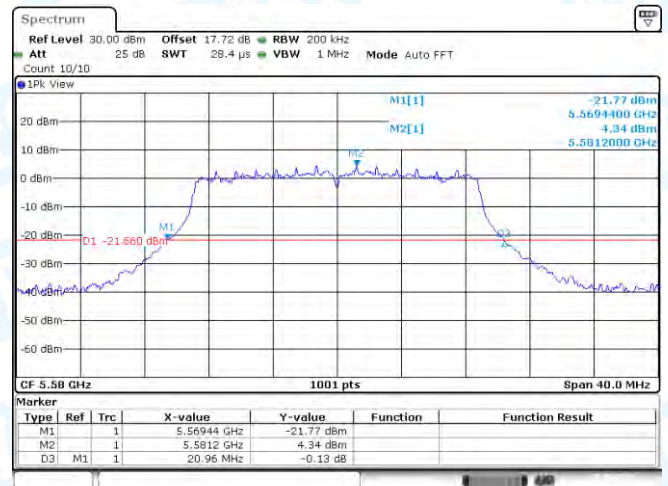
11AC20-CDD-Ant3-5500



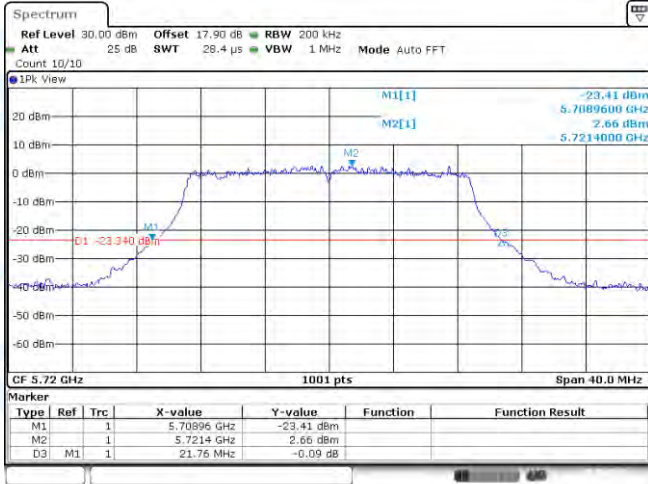
11AC20-CDD-Ant1-5580



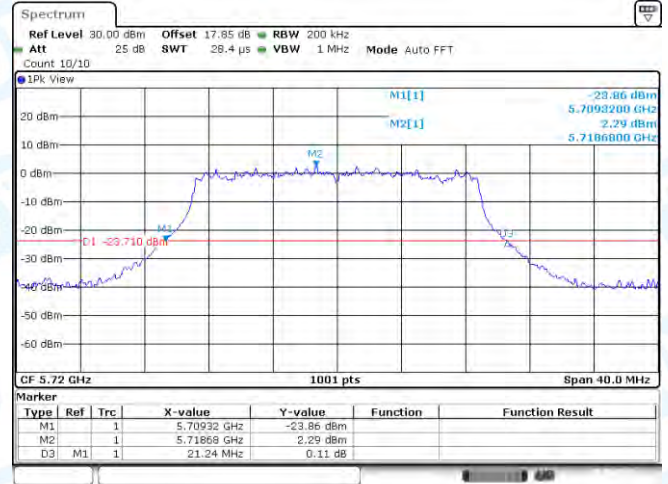
11AC20-CDD-Ant2-5580



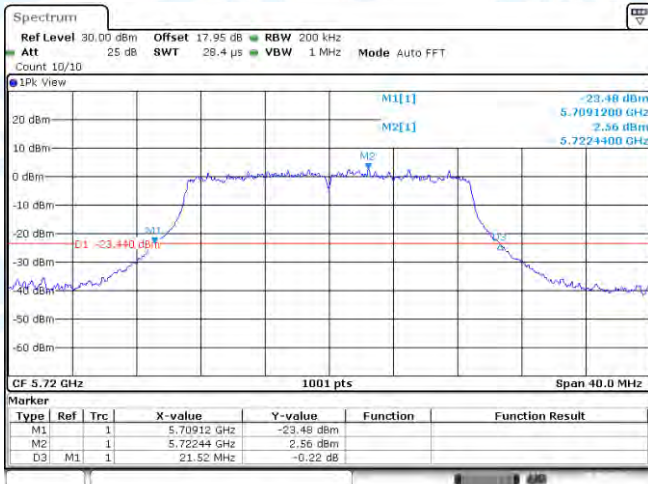
11AC20-CDD-Ant3-5580



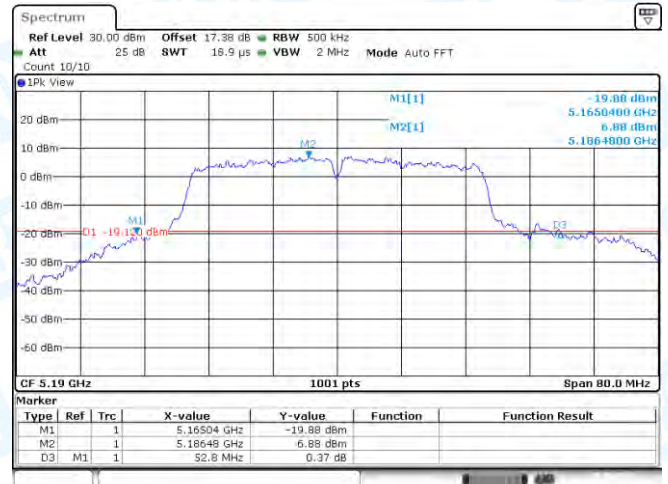
11AC20-CDD-Ant1-5720



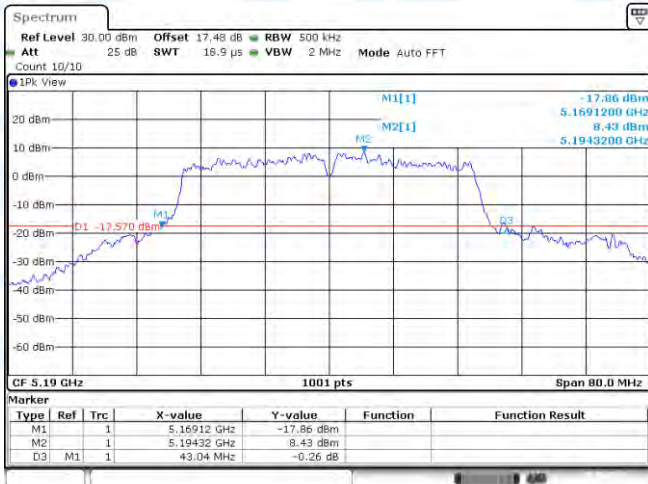
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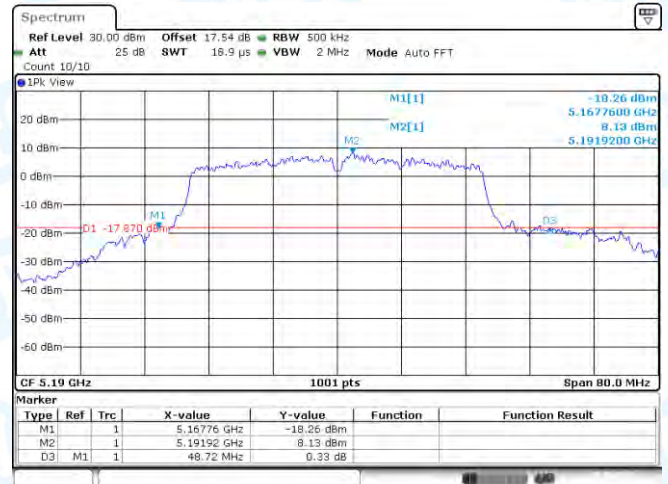
11AC20-CDD-Ant3-5720



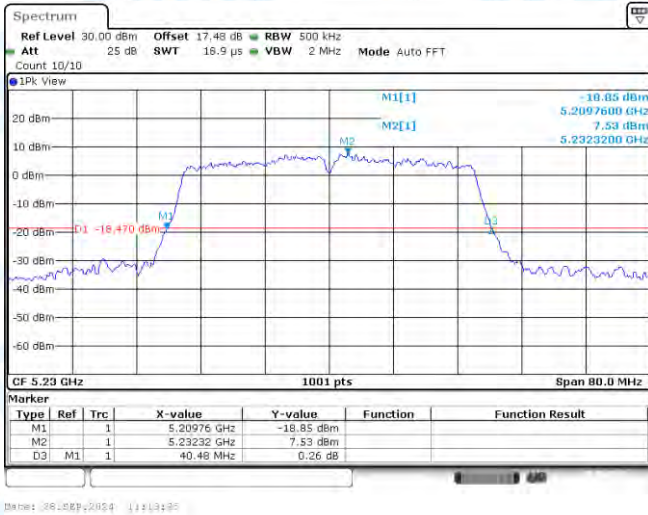
11AC40-CDD-Ant1-5190



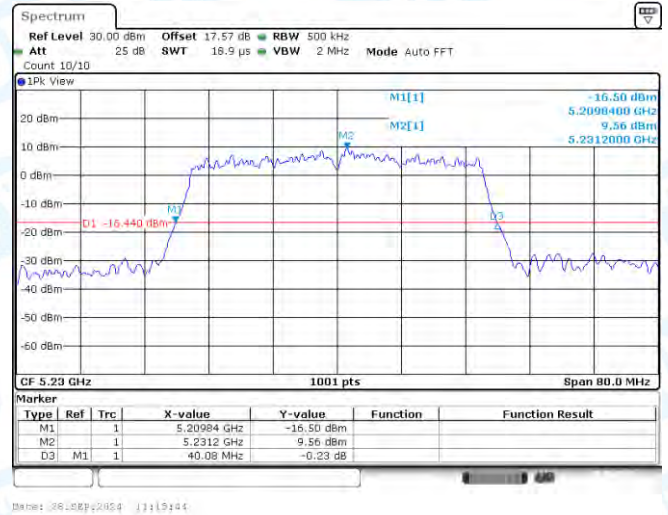
11AC40-CDD-Ant2-5190



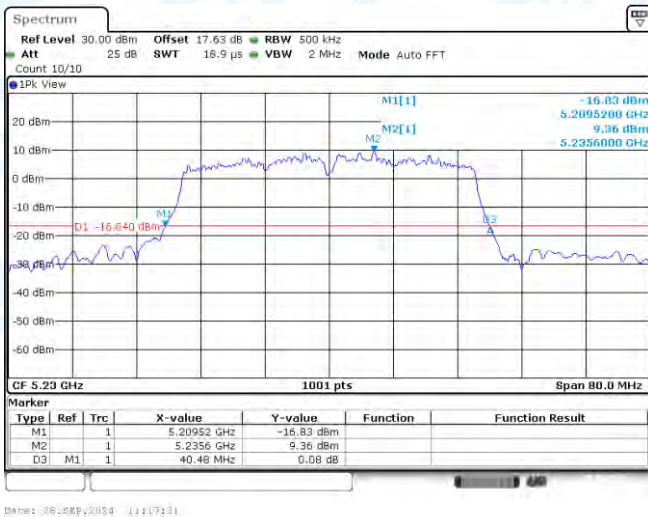
11AC40-CDD-Ant3-5190



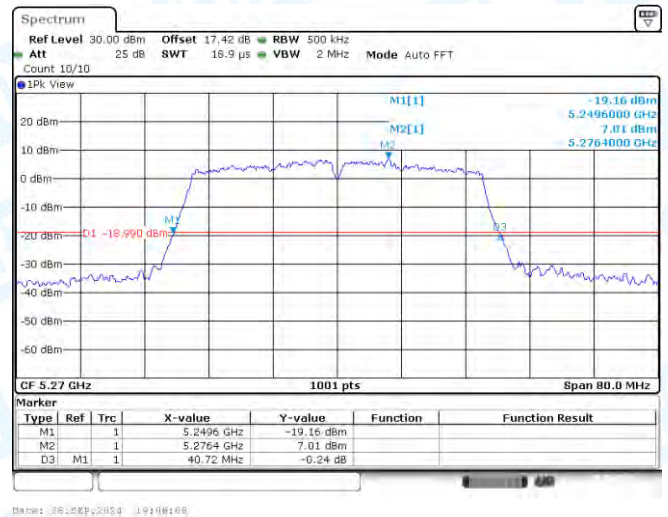
11AC40-CDD-Ant1-5230



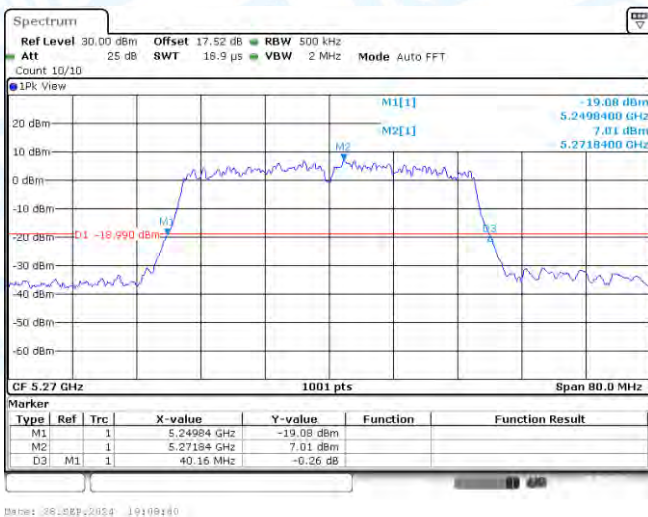
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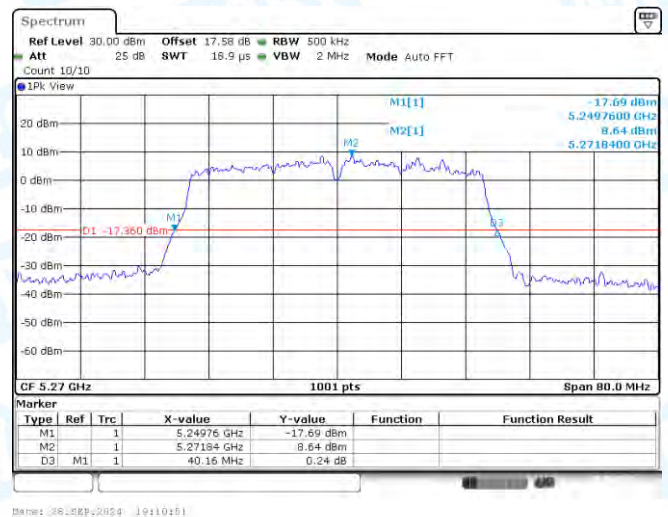
11AC40-CDD-Ant3-5230



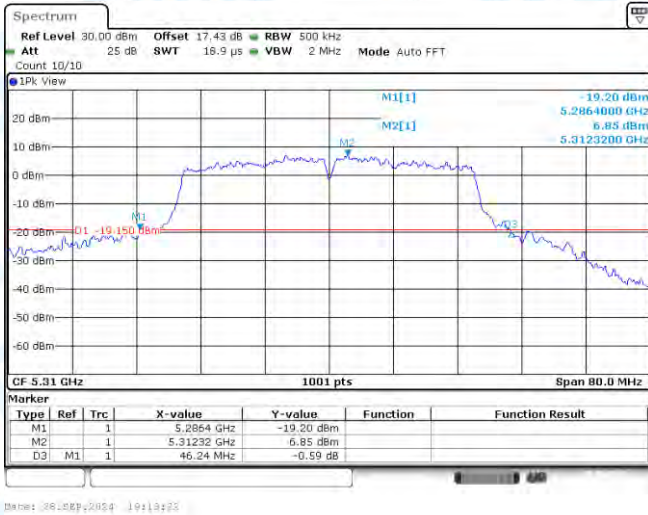
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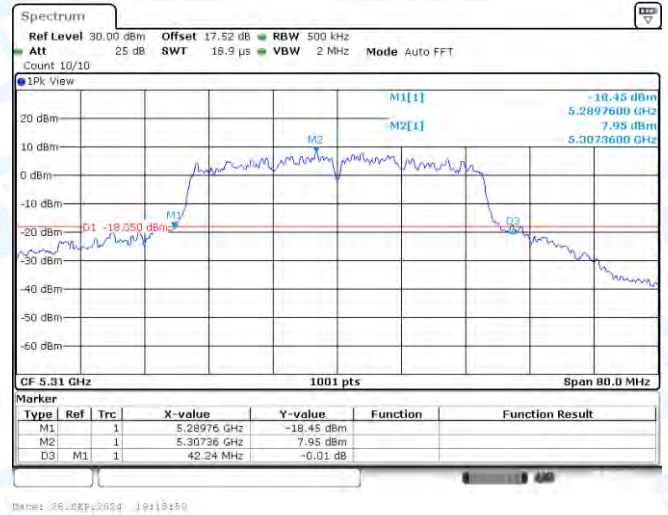
11AC40-CDD-Ant2-5270



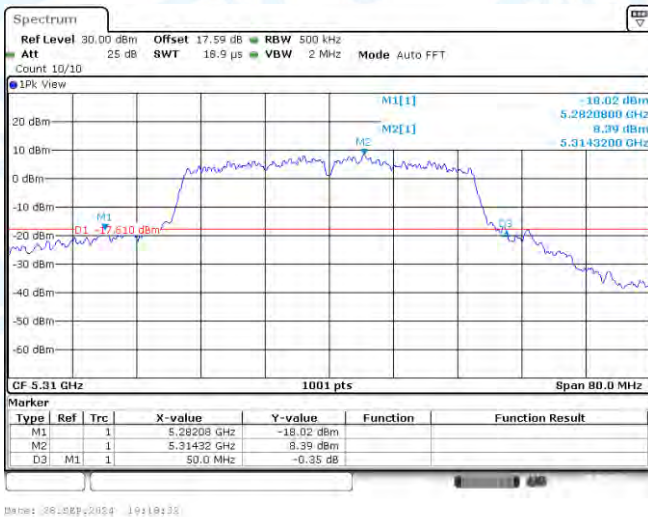
11AC40-CDD-Ant3-5270



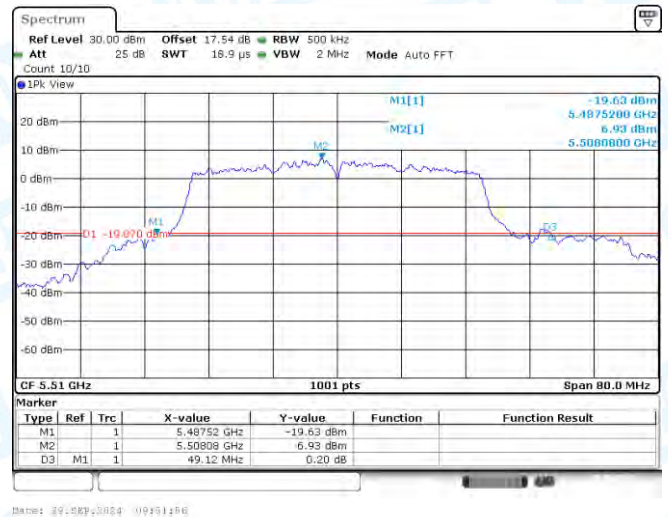
11AC40-CDD-Ant1-5310



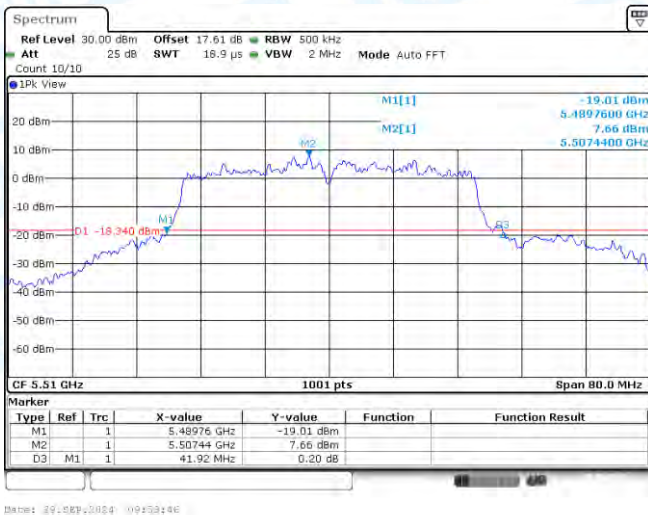
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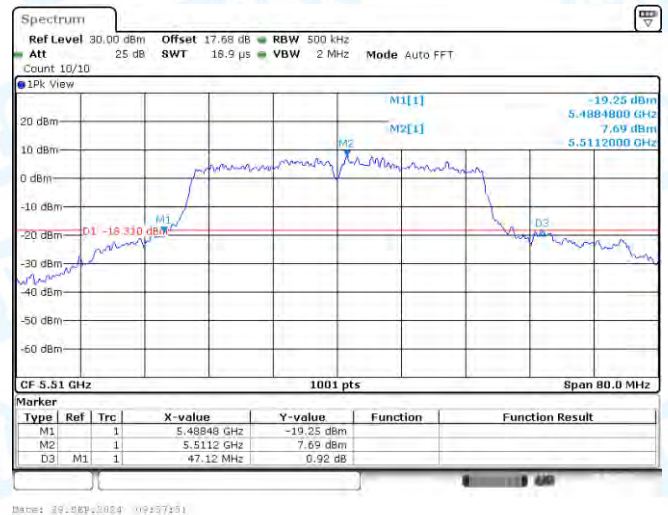
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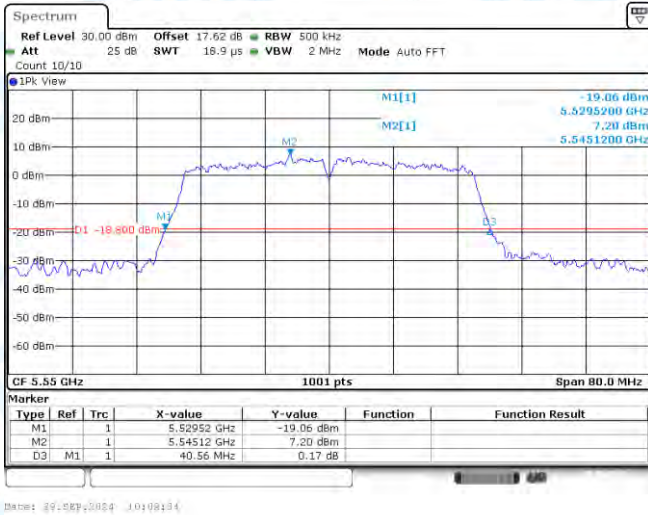
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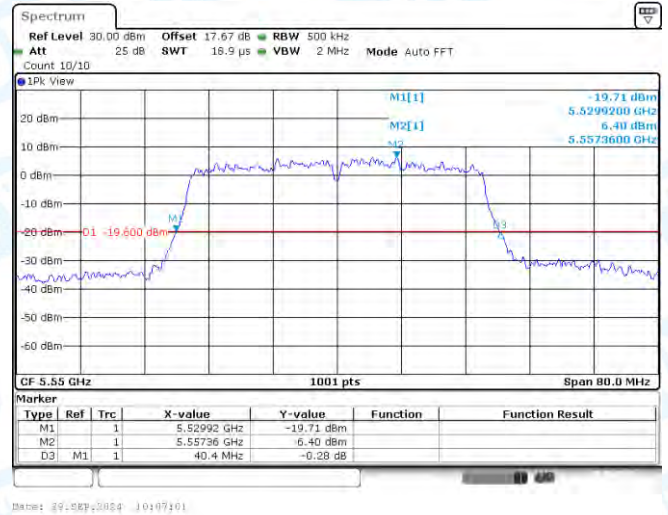
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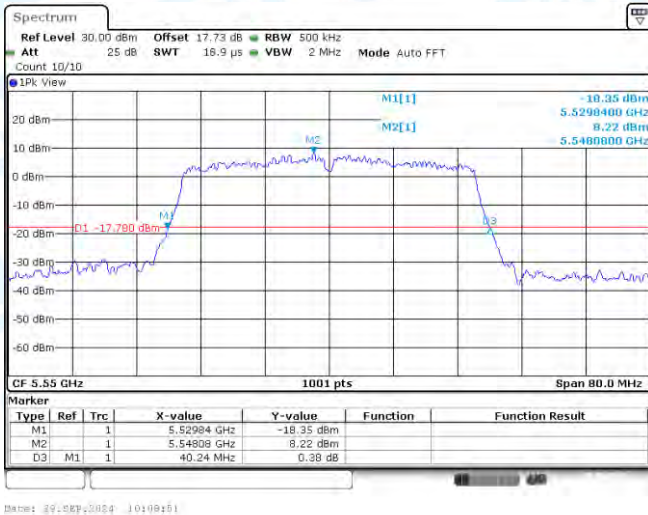
11AC40-CDD-Ant3-5510



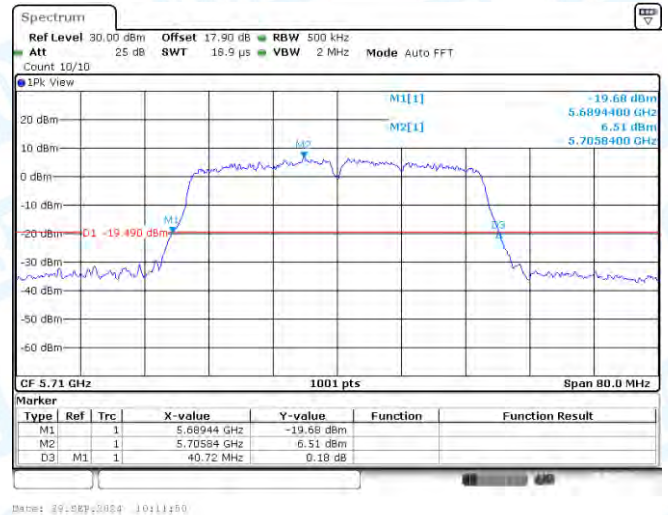
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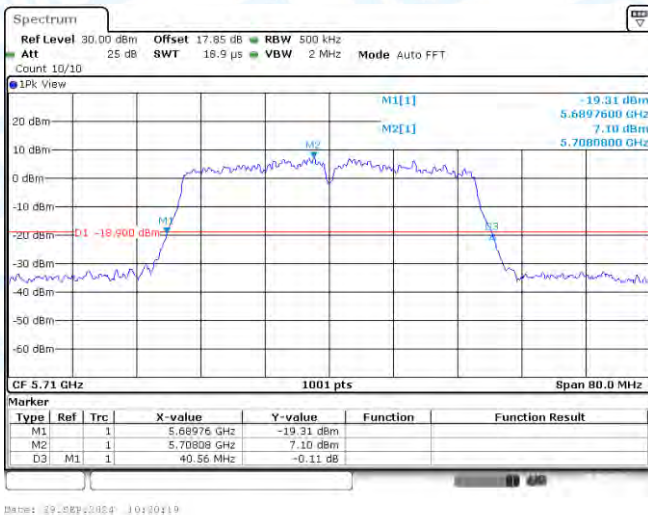
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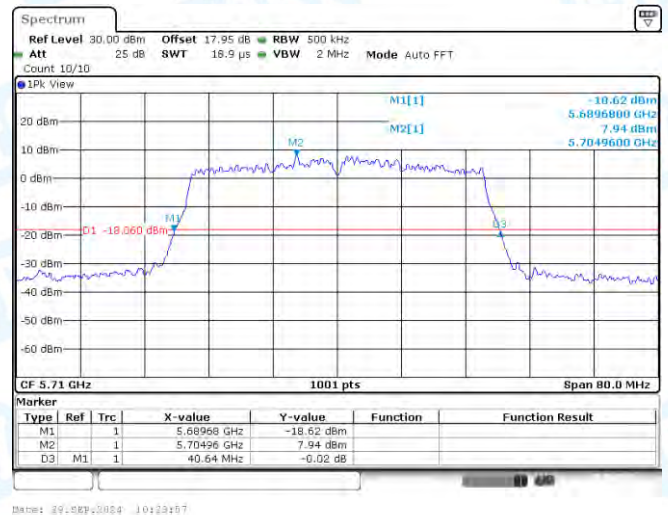
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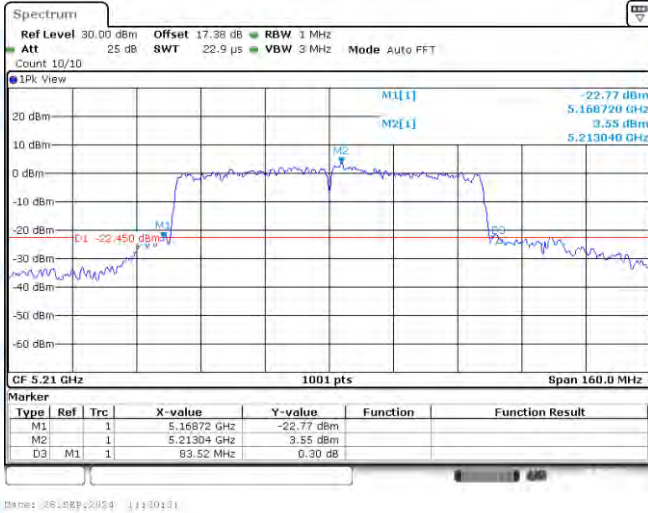
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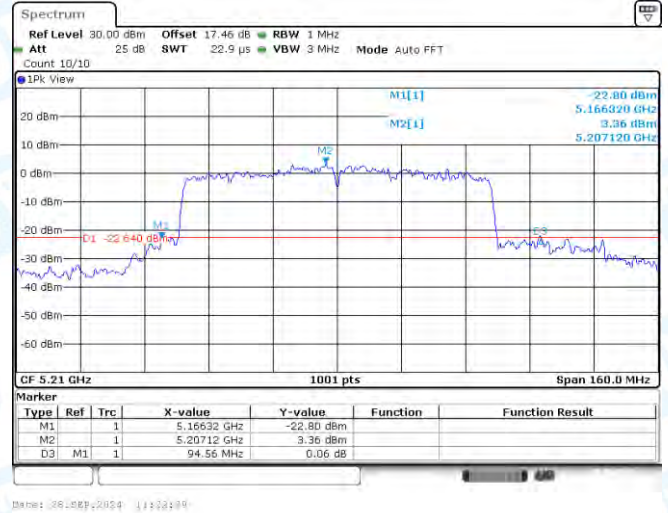
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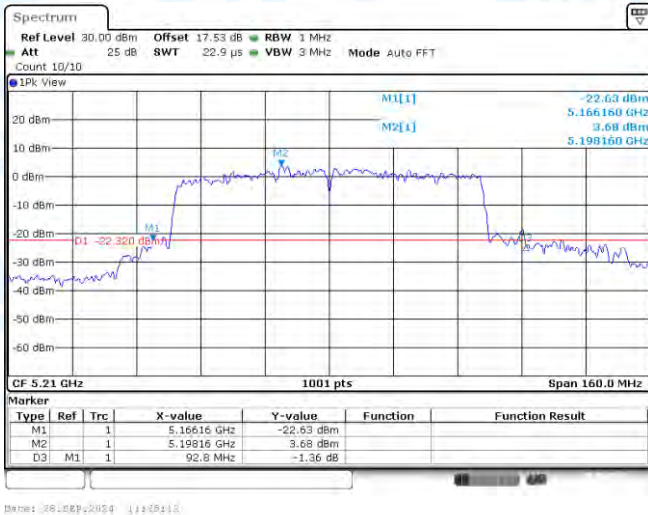
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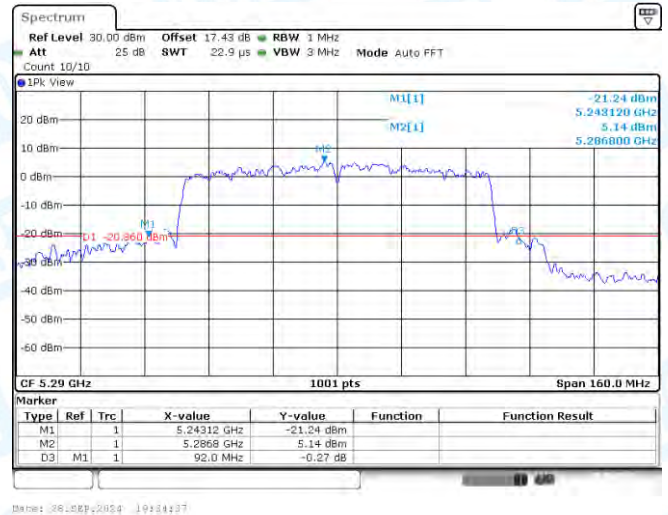
11AC80-CDD-Ant1-5210



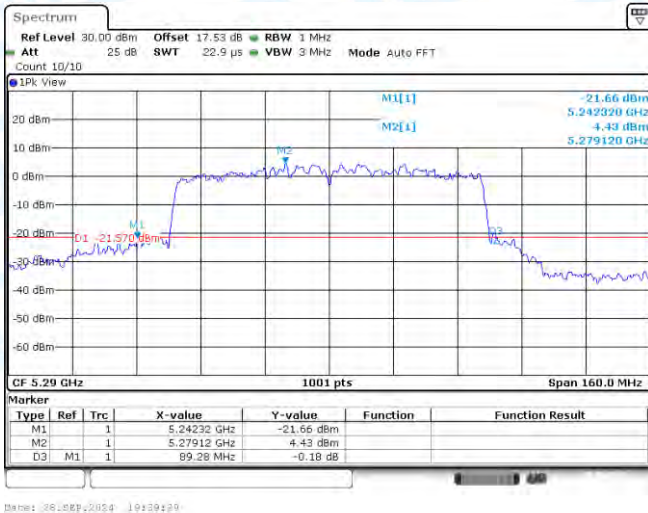
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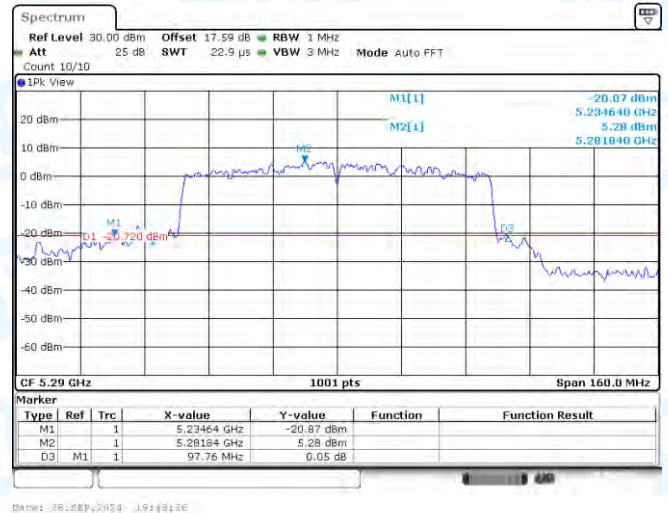
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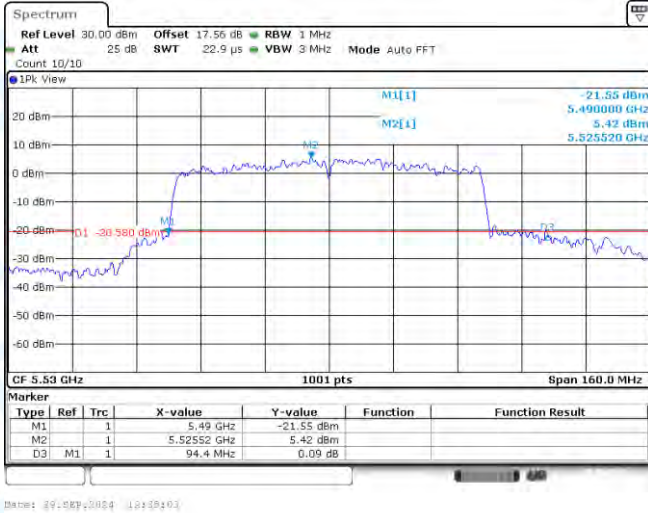
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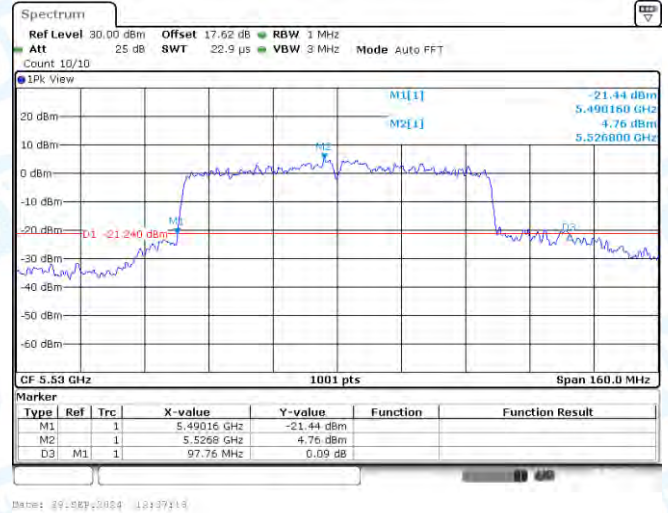
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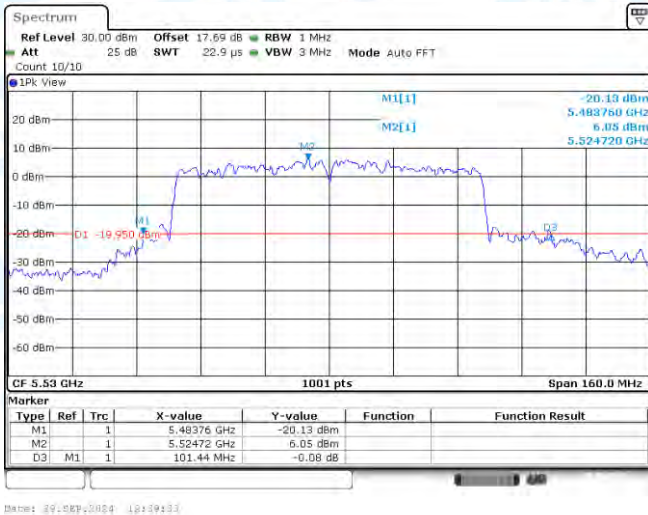
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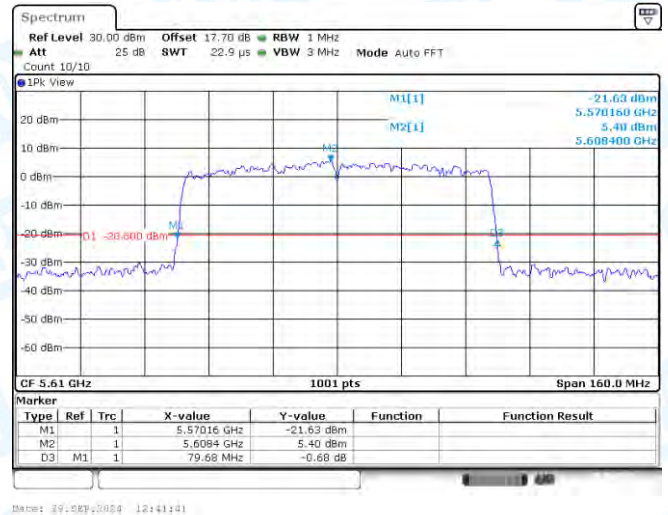
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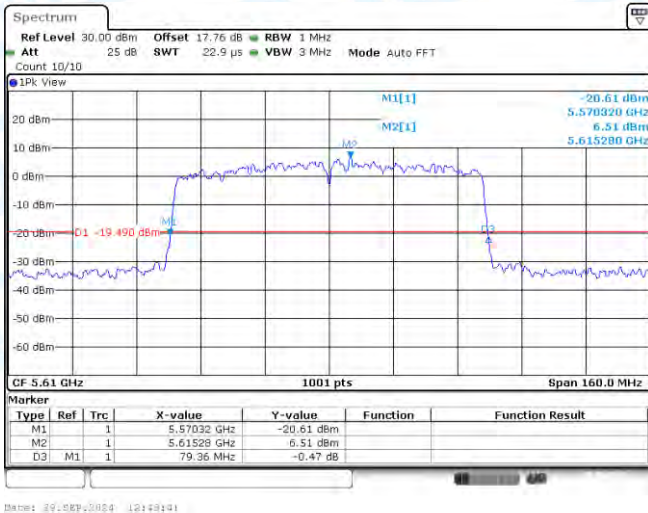
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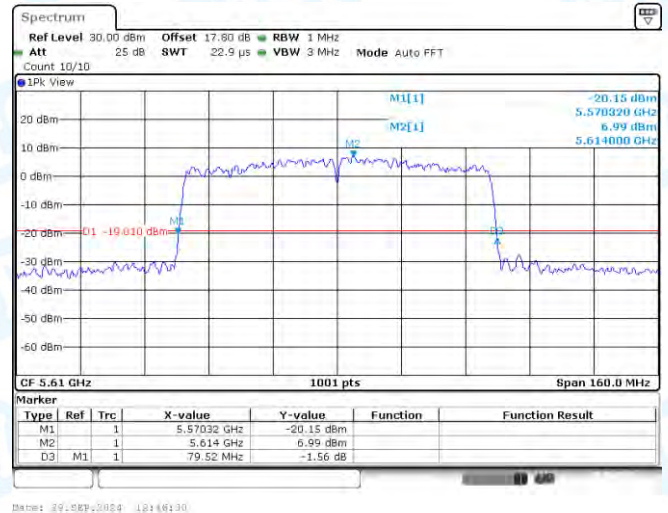
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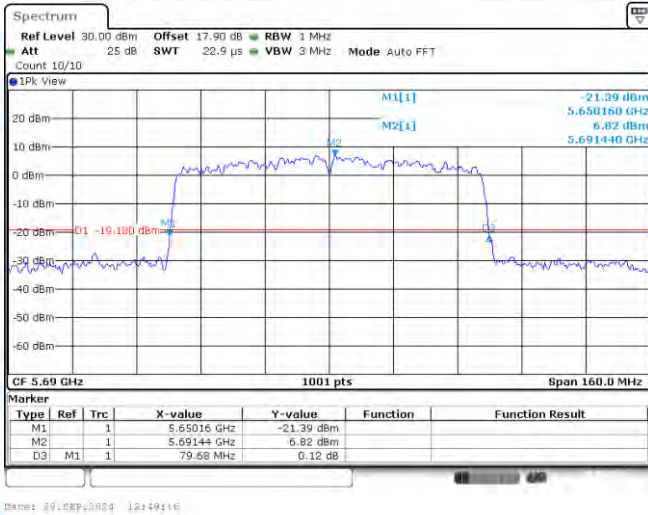
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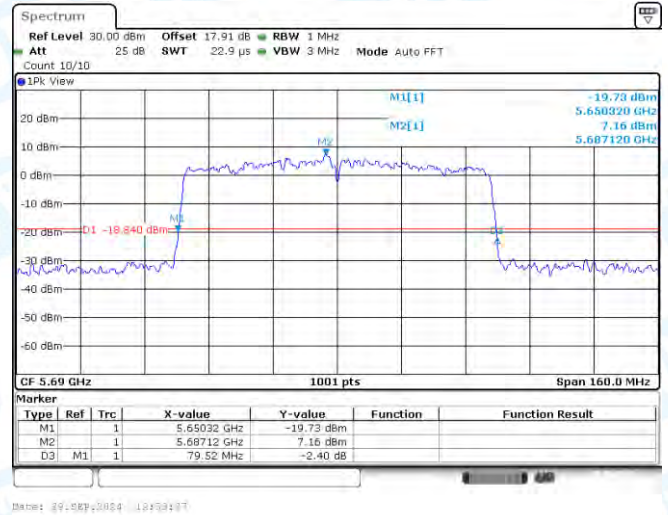
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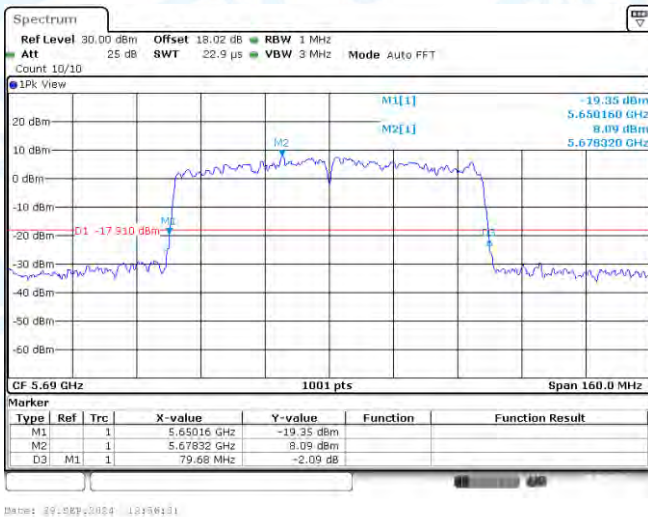
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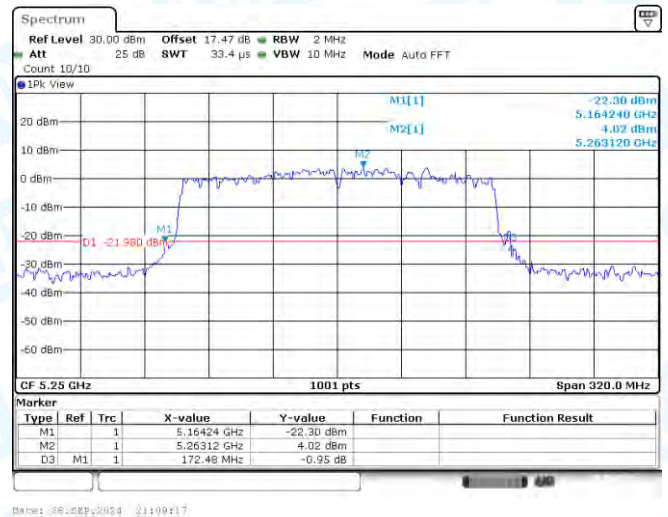
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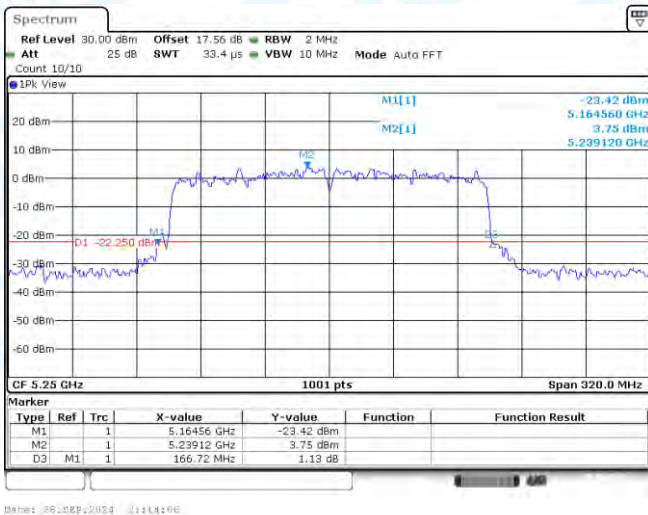
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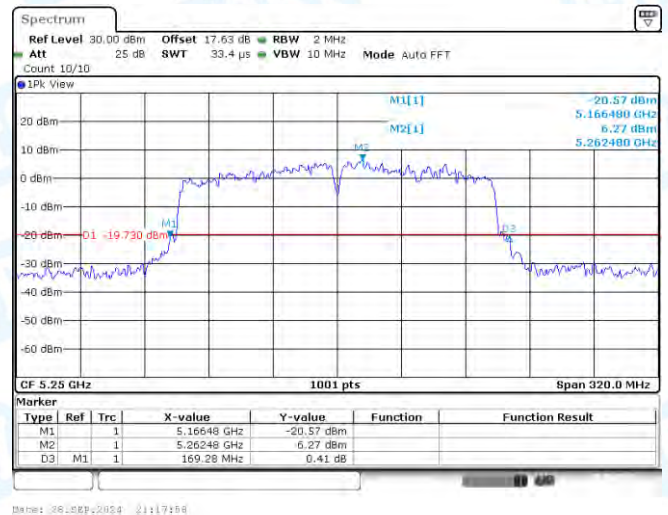
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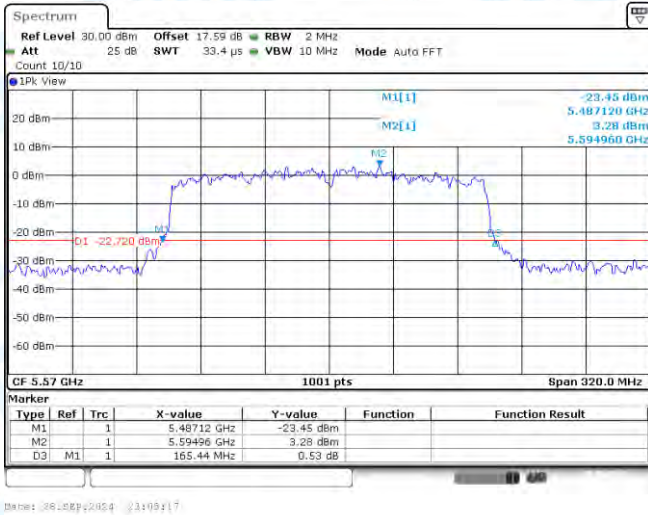
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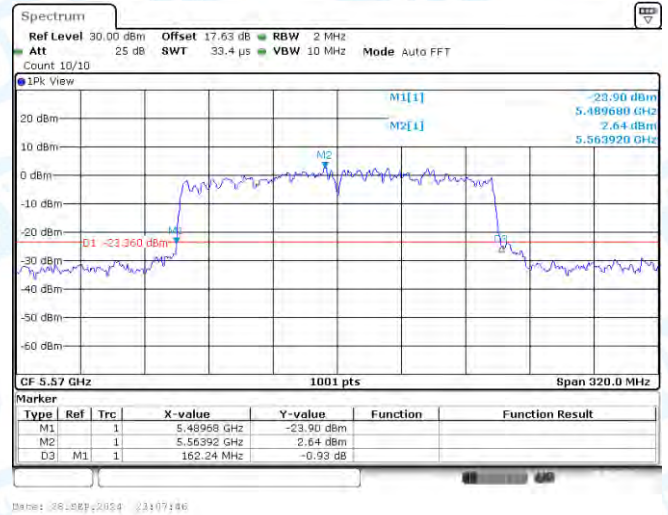
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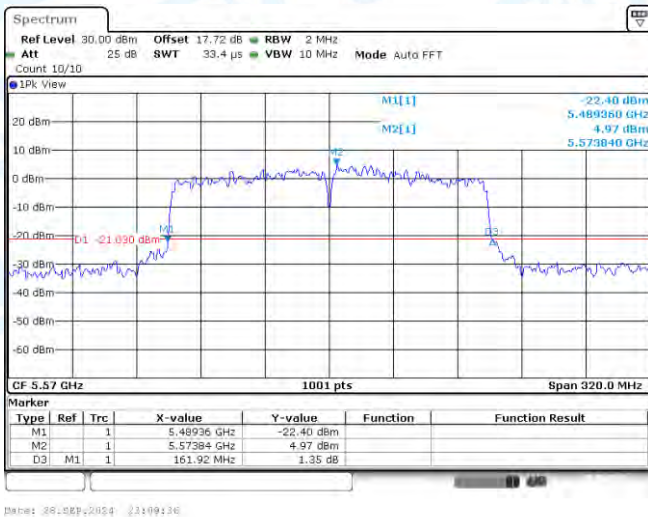
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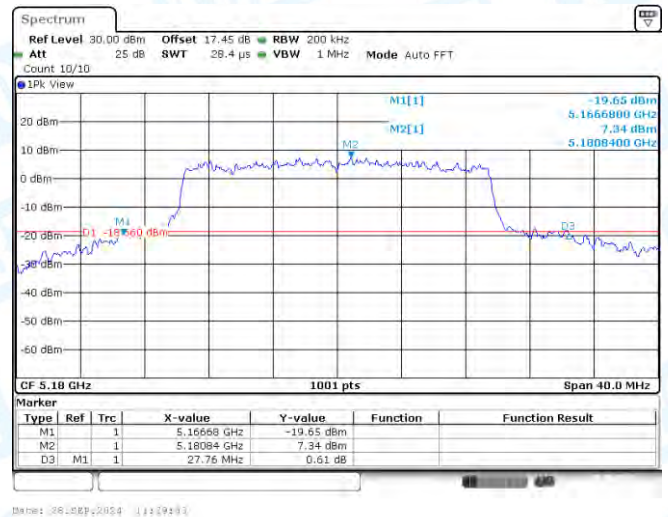
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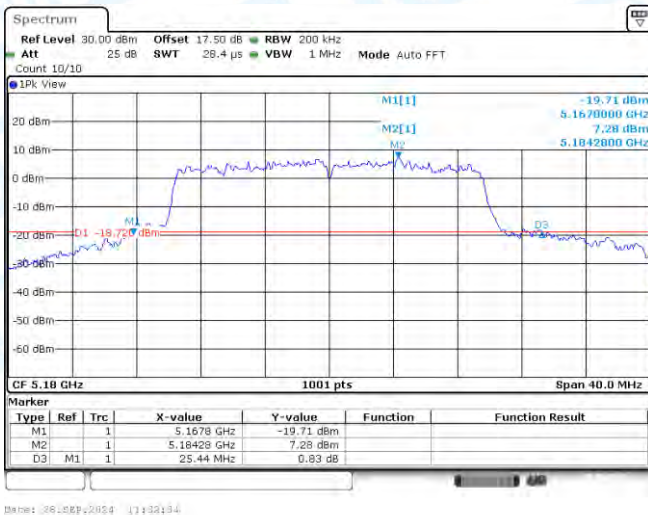
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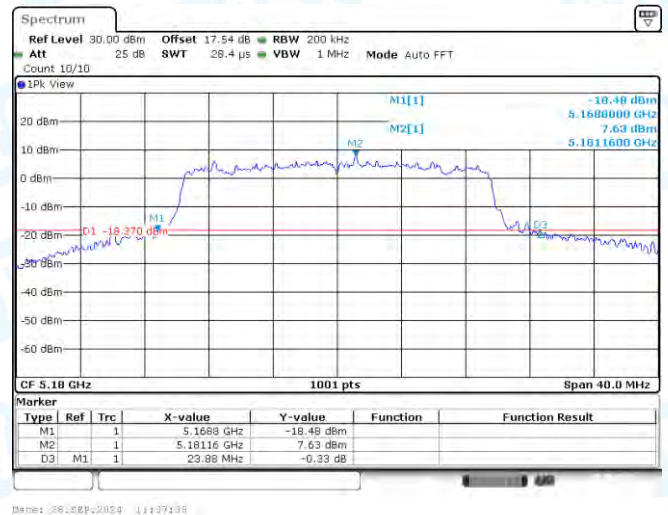
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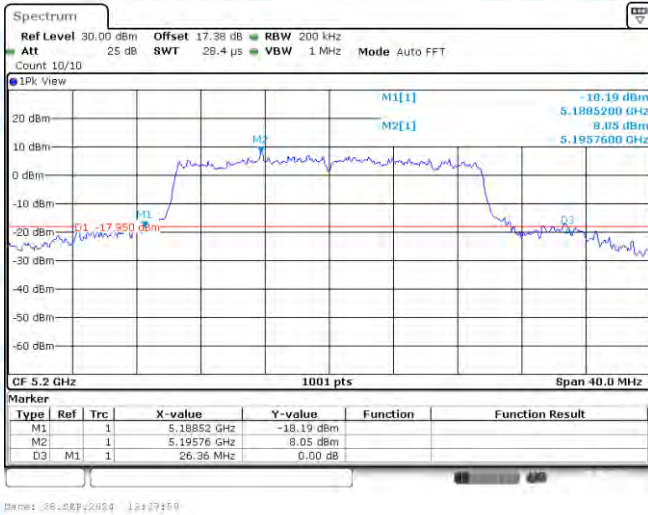
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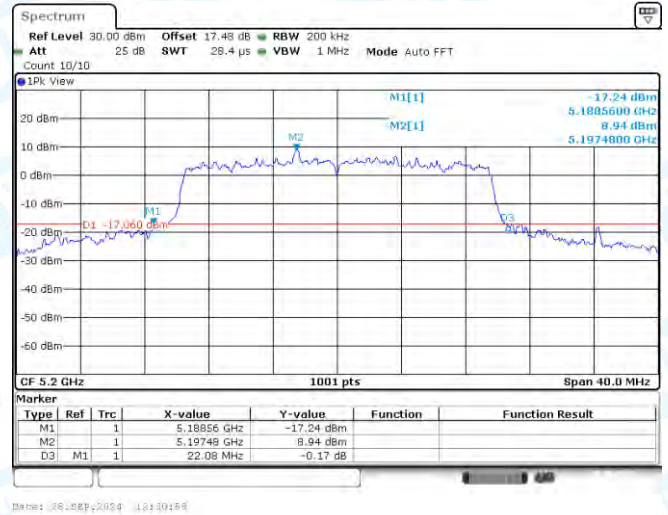
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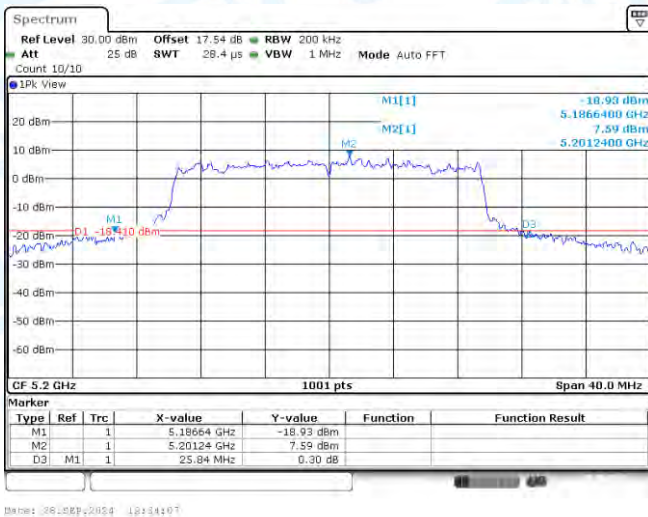
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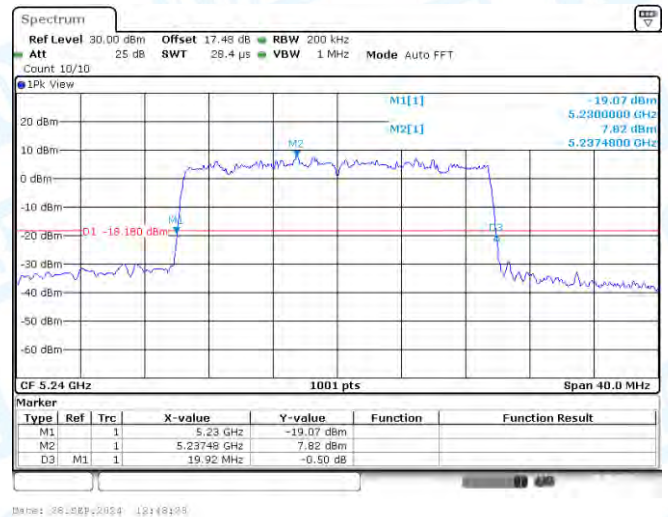
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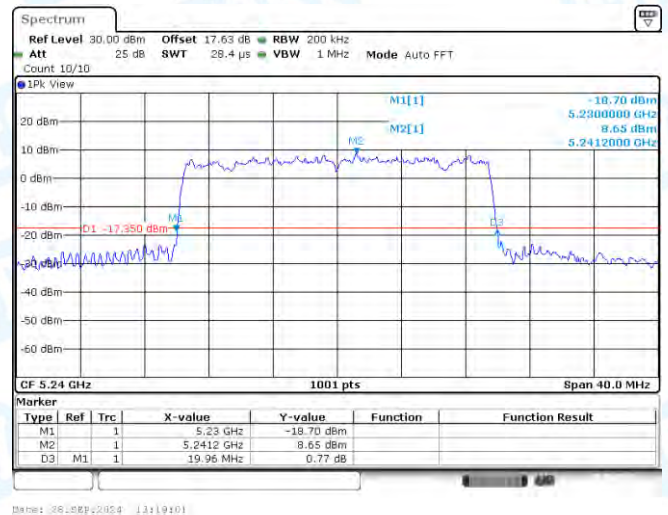
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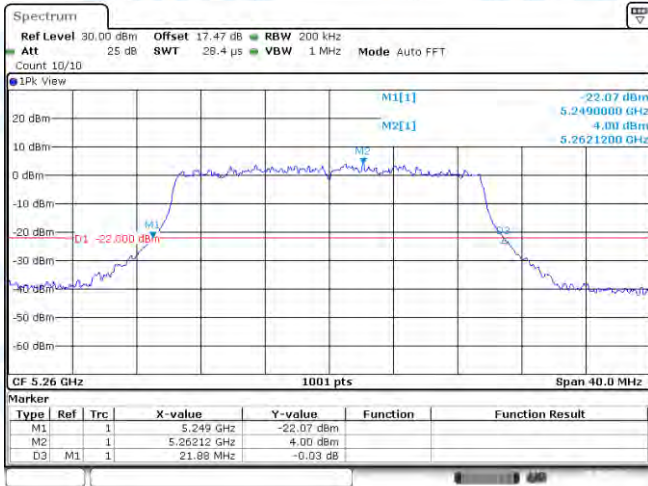
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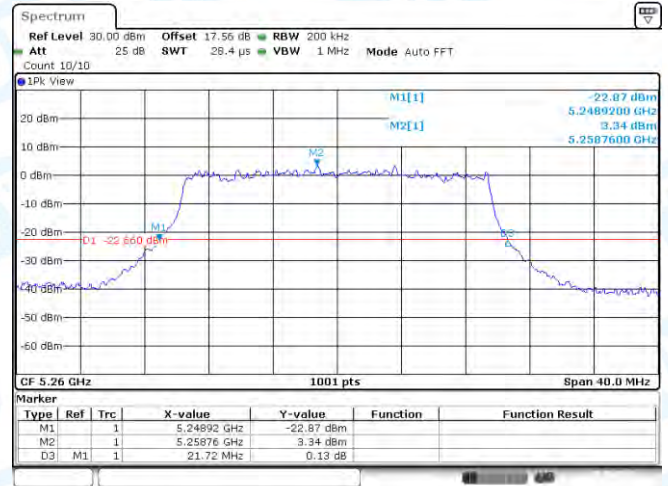
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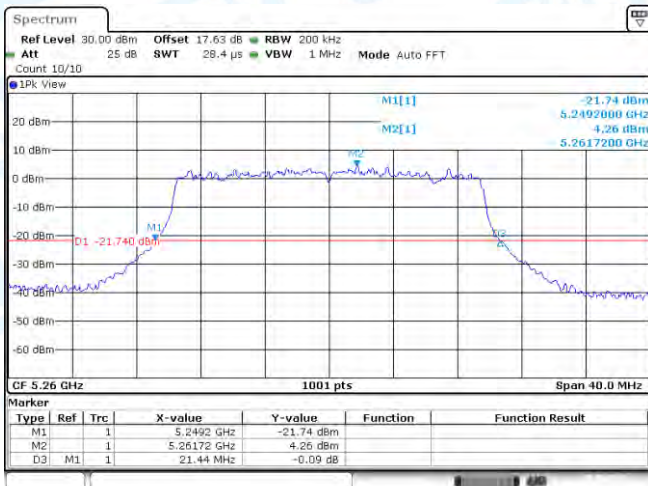
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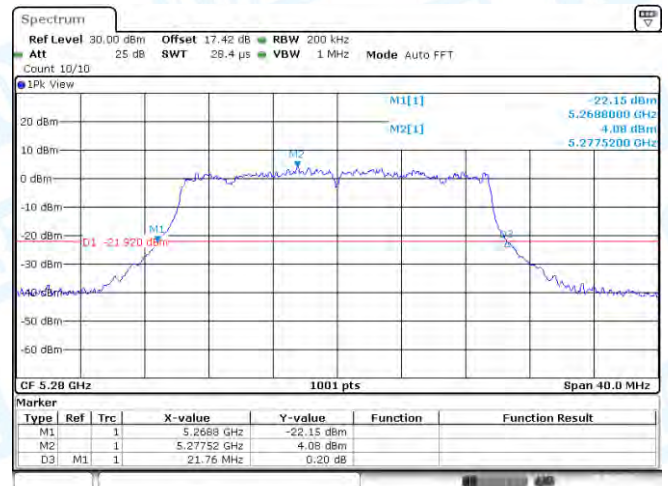
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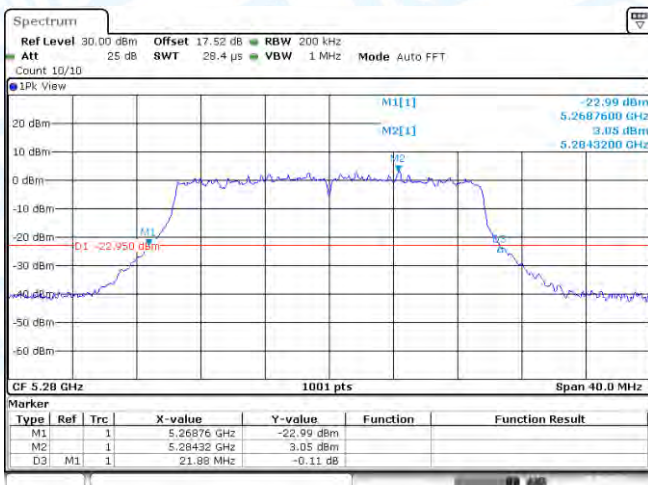
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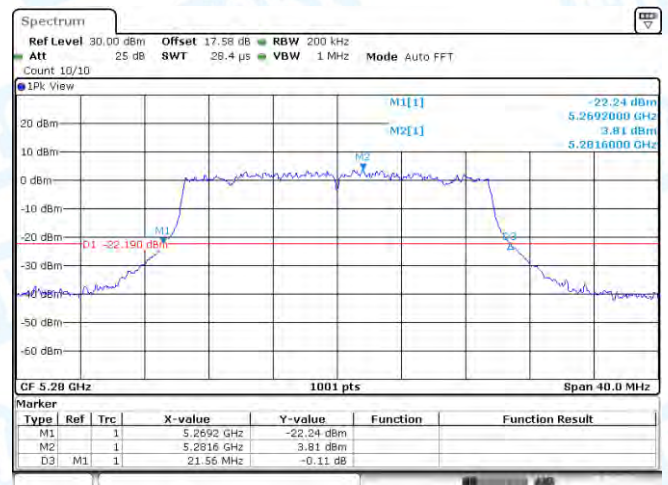
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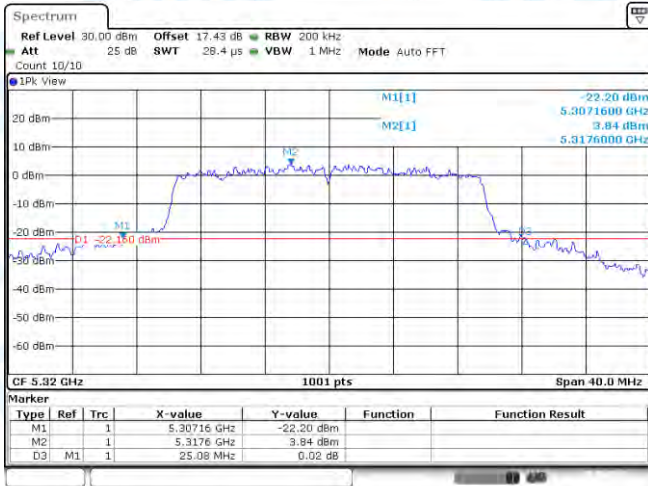
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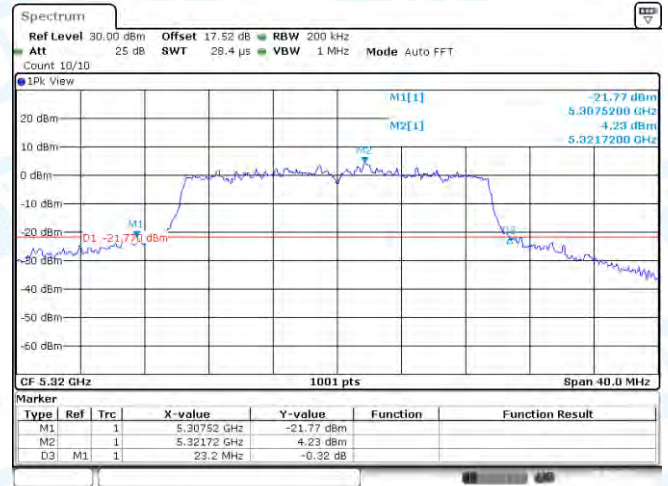
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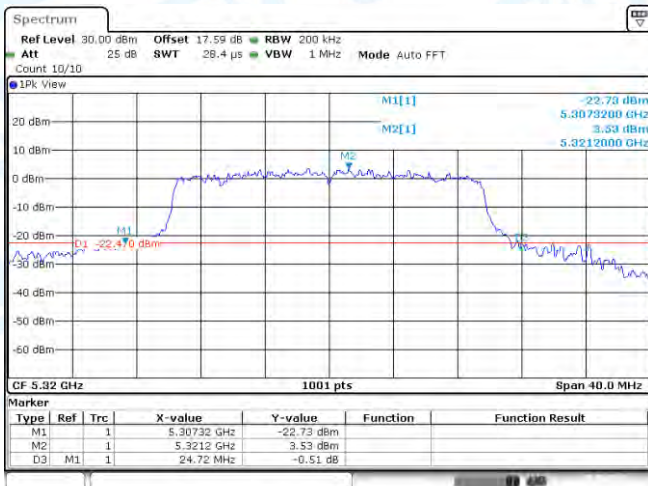
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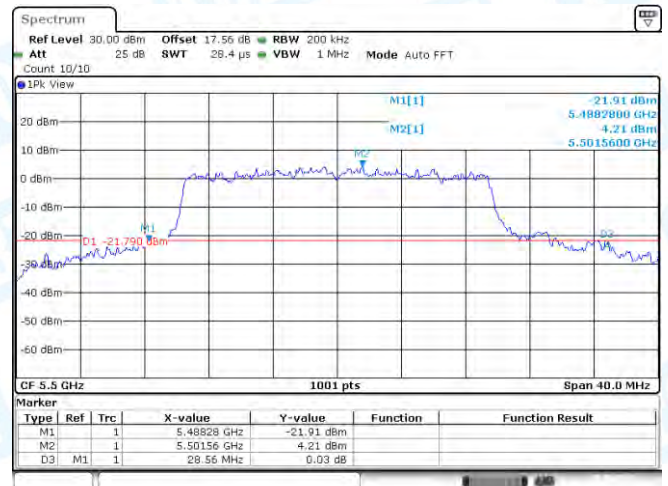
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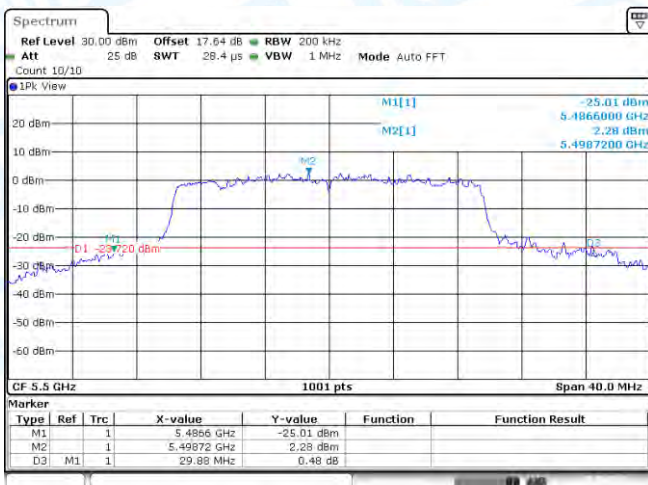
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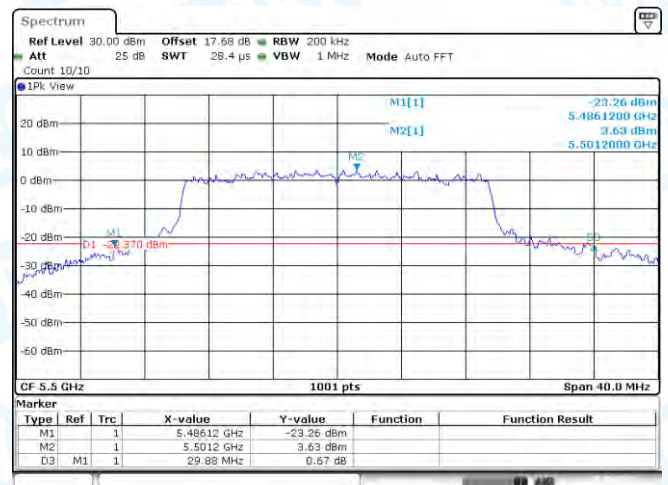
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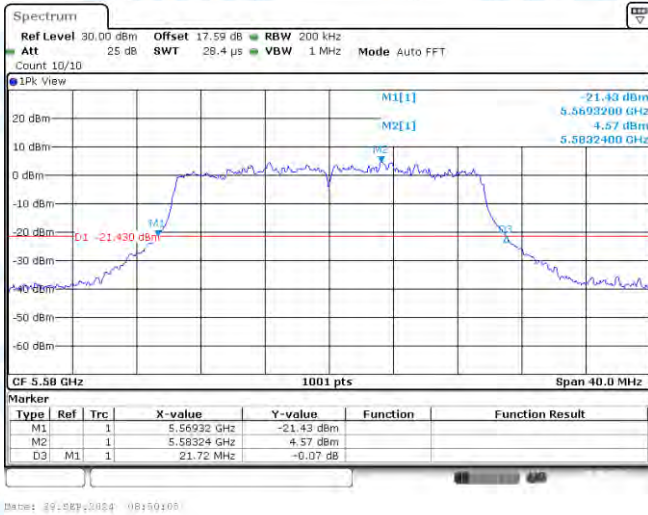
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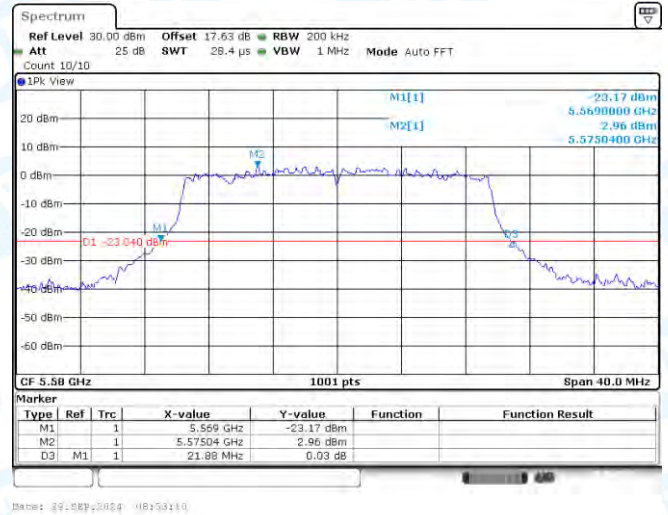
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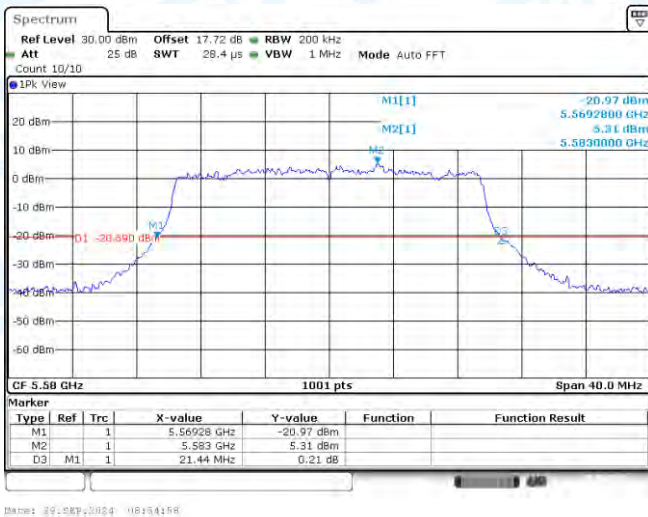
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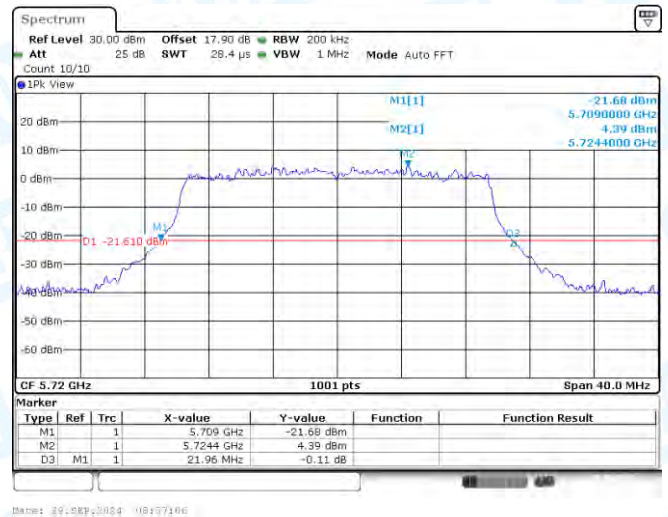
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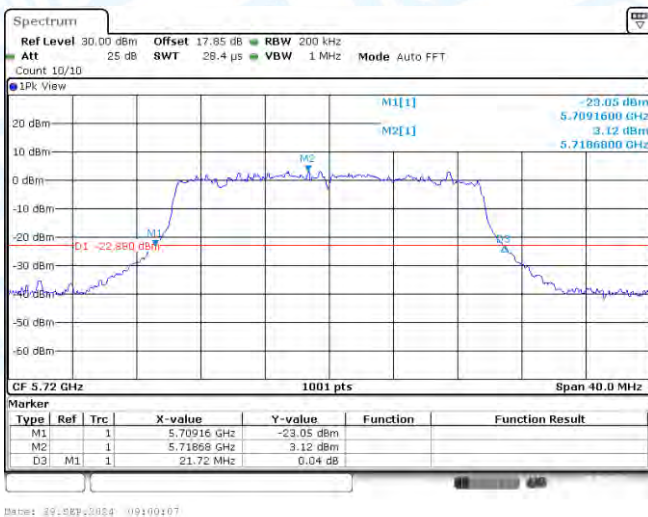
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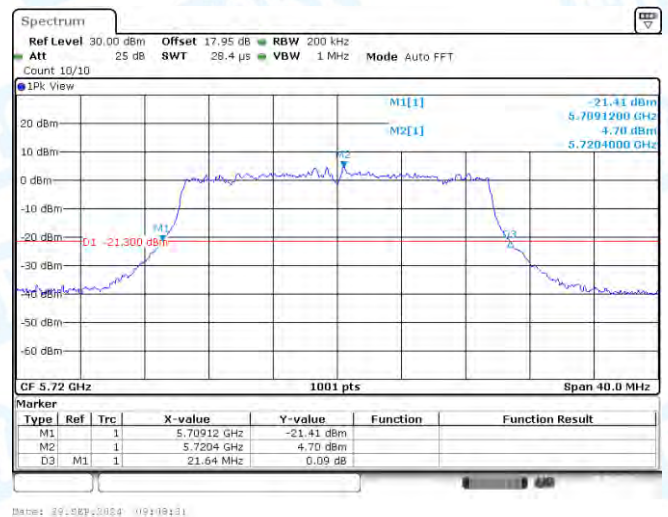
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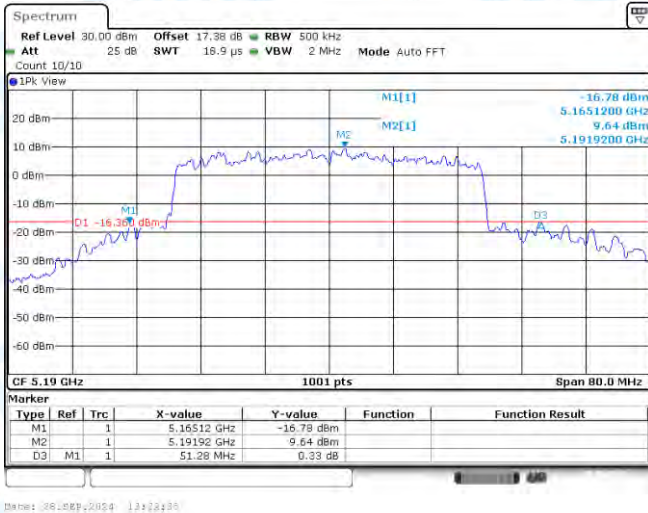
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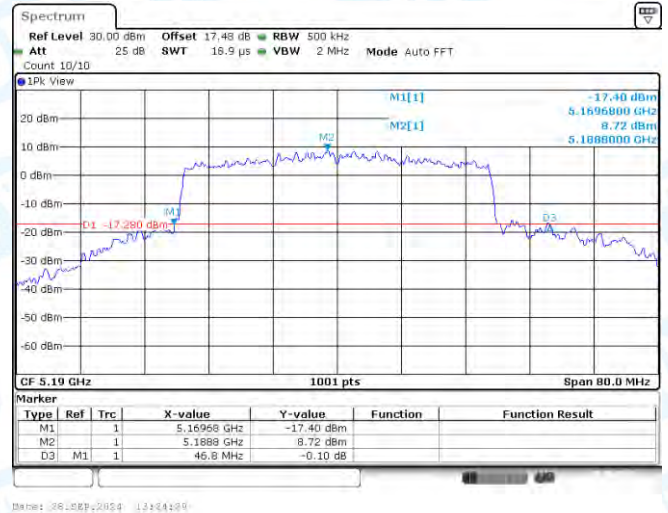
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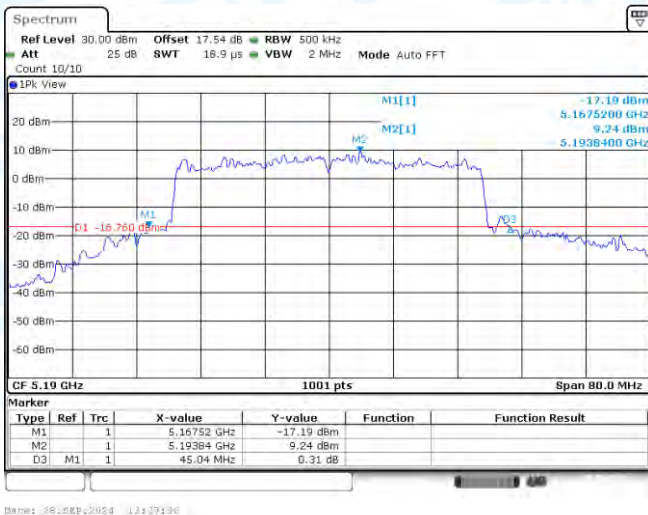
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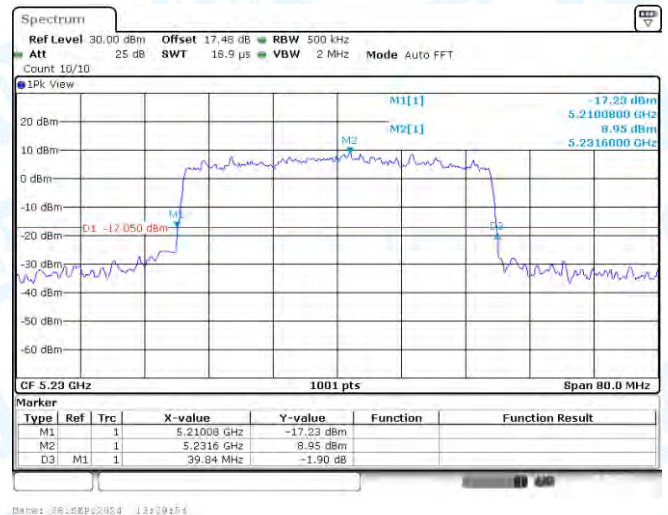
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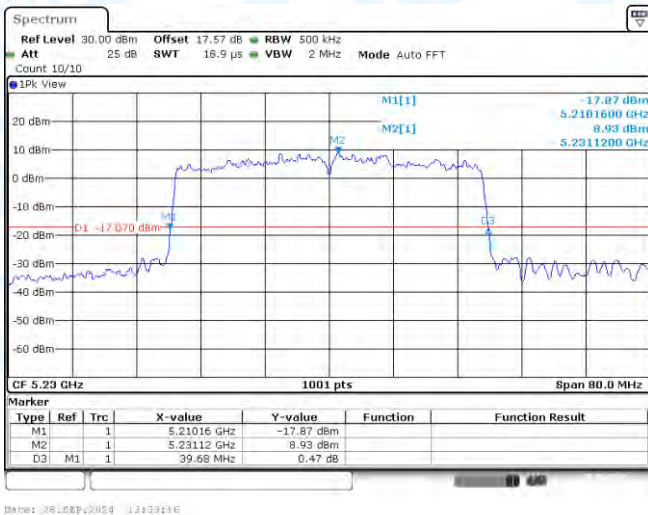
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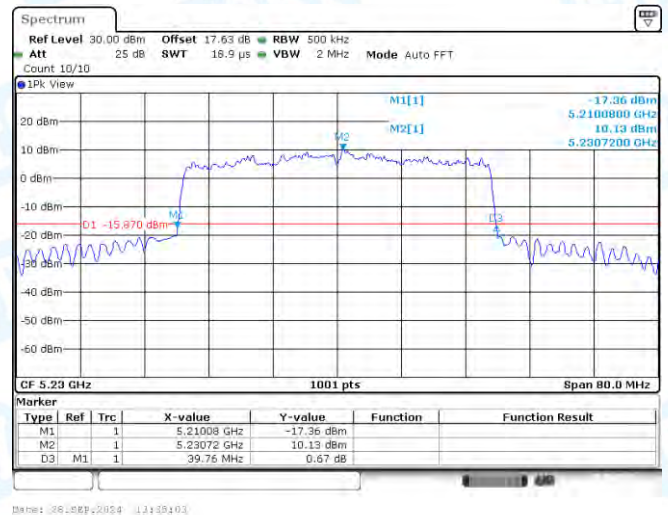
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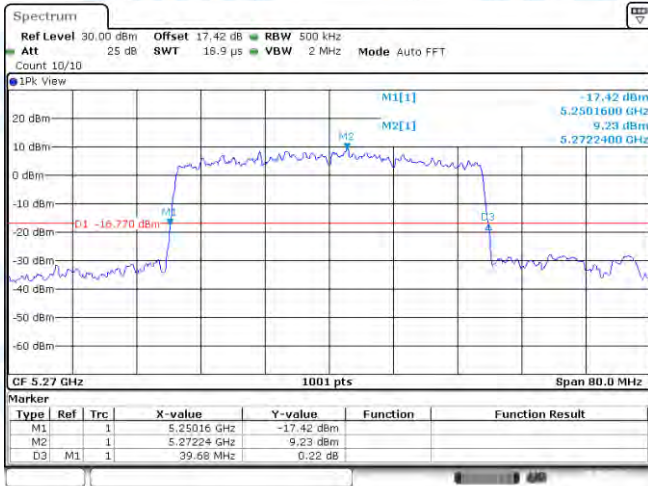
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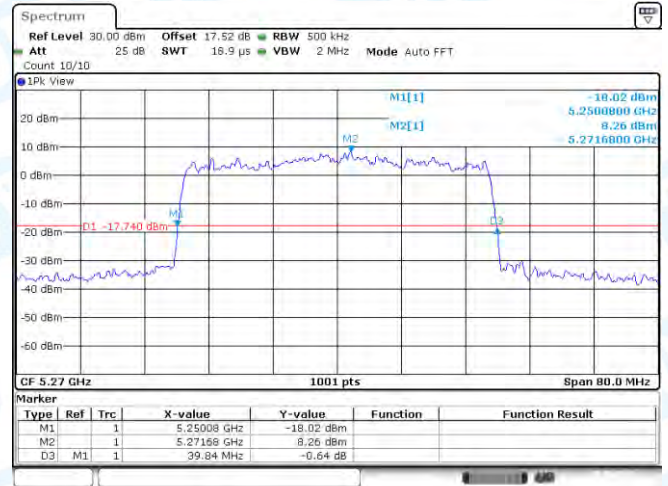
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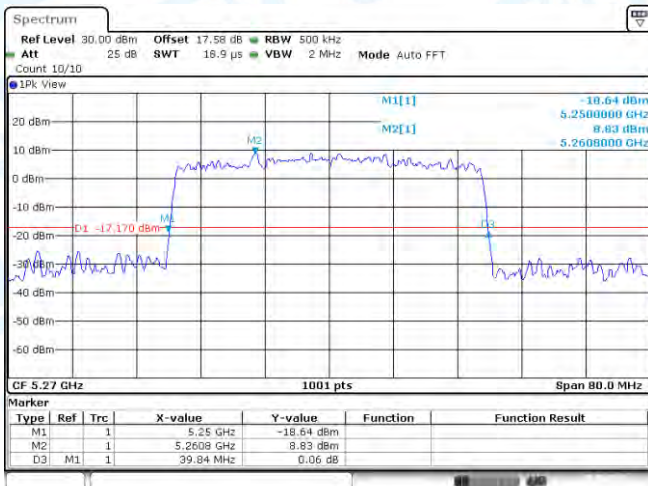
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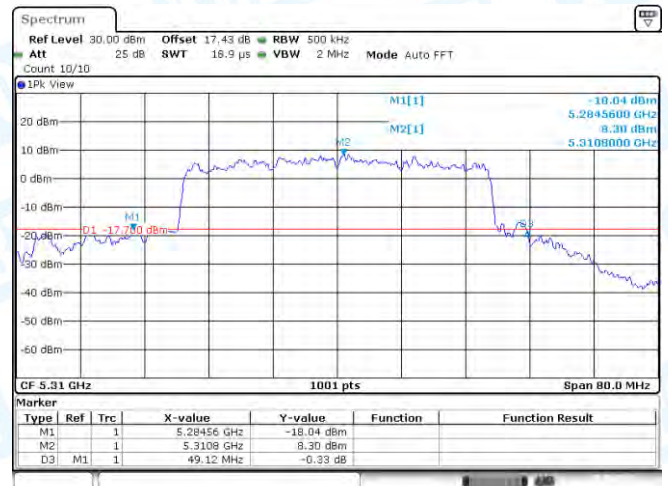
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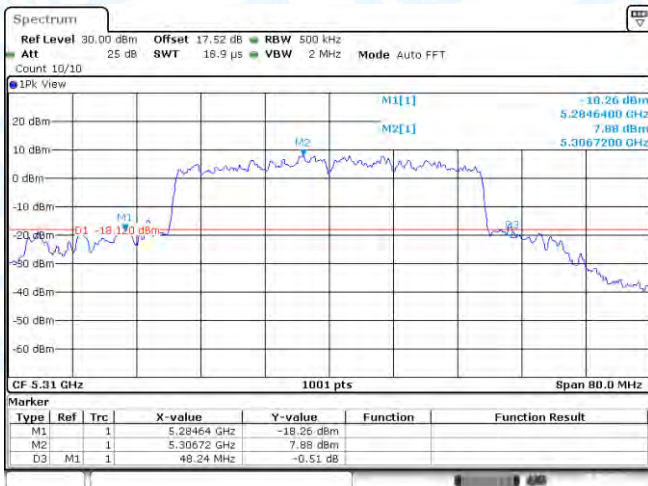
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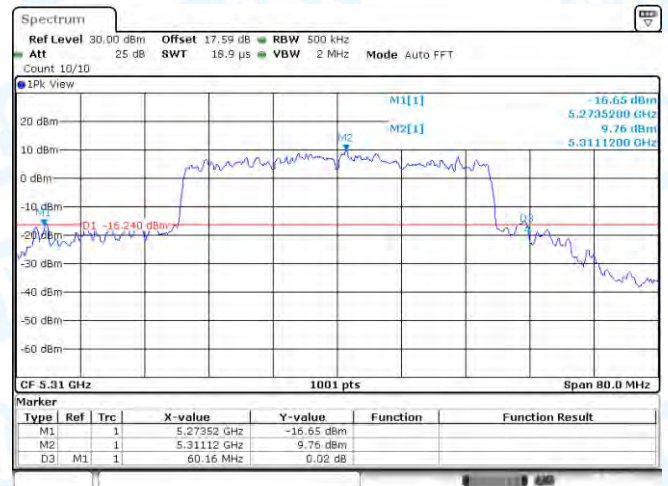
11AX40-CDD-Ant3-5270



11AX40-CDD-Ant1-5310



11AX40-CDD-Ant2-5310



11AX40-CDD-Ant3-5310