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Test Report

Report No.: CQASZ20260100283E-04
Applicant: Shenzhen Kingone Information Technology Co., Ltd.
Address of Applicant: 7th floor, Building 6, Hengda Fashion Huigu, Henglang Community, Dalang Street, Longhua Dist, Shenzhen
Equipment Under Test (EUT):
Product: MINI PC
Model No.: BOX-1213, L10
Test Model No.: BOX-1213
Brand Name: N/A
FCC ID: 2BUYS-BOX-1213
Standards: 47 CFR Part 15, Subpart E
KDB 789033 D02 General UNII Test Procedures New Rules v02r01
Date of Receipt: 2026-01-29
Date of Test: 2026-01-29 to 2026-03-05
Date of Issue: 2026-3-30
Test Result: **PASS***

*In the configuration tested, the EUT complied with the standards specified above.

Tested By: Lewis Zhou
(Lewis Zhou)

Reviewed By: Timo Lei
(Timo Lei)

Approved By: Jack Ai
(Jack Ai)



1 Version

Revision History Of Report

Report No.	Version	Description	Issue Date
CQASZ20260100283E-04	Rev.01	Initial report	2026-3-30

2 Test Summary

Test Item	Test Requirement	Test method	Result
Antenna Requirement	47 CFR Part 15 Subpart C Section 15.203	ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024; KDB789033	PASS
AC Power Line Conducted Emission	47 CFR Part 15 Subpart E Section 15.207	ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024; KDB789033	PASS
Maximum Conducted Output Power	47 CFR Part 15 Subpart C Section 15.407 (a)	ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024; KDB789033	PASS
Emission Bandwidth	47 CFR Part 15 Subpart C Section 15.407 (a)(e)	ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024; KDB789033	PASS
Maximum Power Spectral Density	47 CFR Part 15 Subpart E Section 15.407 (a)	ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024; KDB789033	PASS
Band Edge Measurements	47 CFR Part 15 Subpart C Section 15.209 & 15.407(b)	ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024; KDB789033	PASS
Frequency stability	47 CFR Part 15 Subpart E Section 15.407 (g)	ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024; KDB789033	PASS
Operation in the absence of information to the transmit	47 CFR Part 15 Subpart E Section 15.407 (c)	47 CFR Part 15 Subpart E	PASS
Radiated Spurious Emissions	47 CFR Part 15 Subpart E Section 15.407 (b)	ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024; KDB789033	PASS

Remark:

The tested sample(s) and the sample information are provided by the client.

Tx: In this whole report Tx (or tx) means Transmitter.

Rx: In this whole report Rx (or rx) means Receiver.

RF: In this whole report RF means Radiated Frequency.

CH: In this whole report CH means channel.

Volt: In this whole report Volt means Voltage.

Temp: In this whole report Temp means Temperature.

Humid: In this whole report Humid means humidity.

Press: In this whole report Press means Pressure.

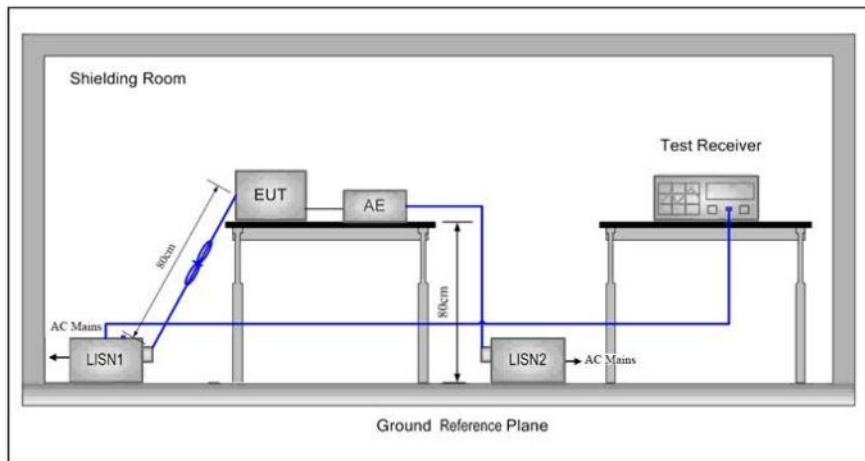
N/A: In this whole report not application

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4.1.3 For Conducted Emissions test setup

Conducted Emissions setup



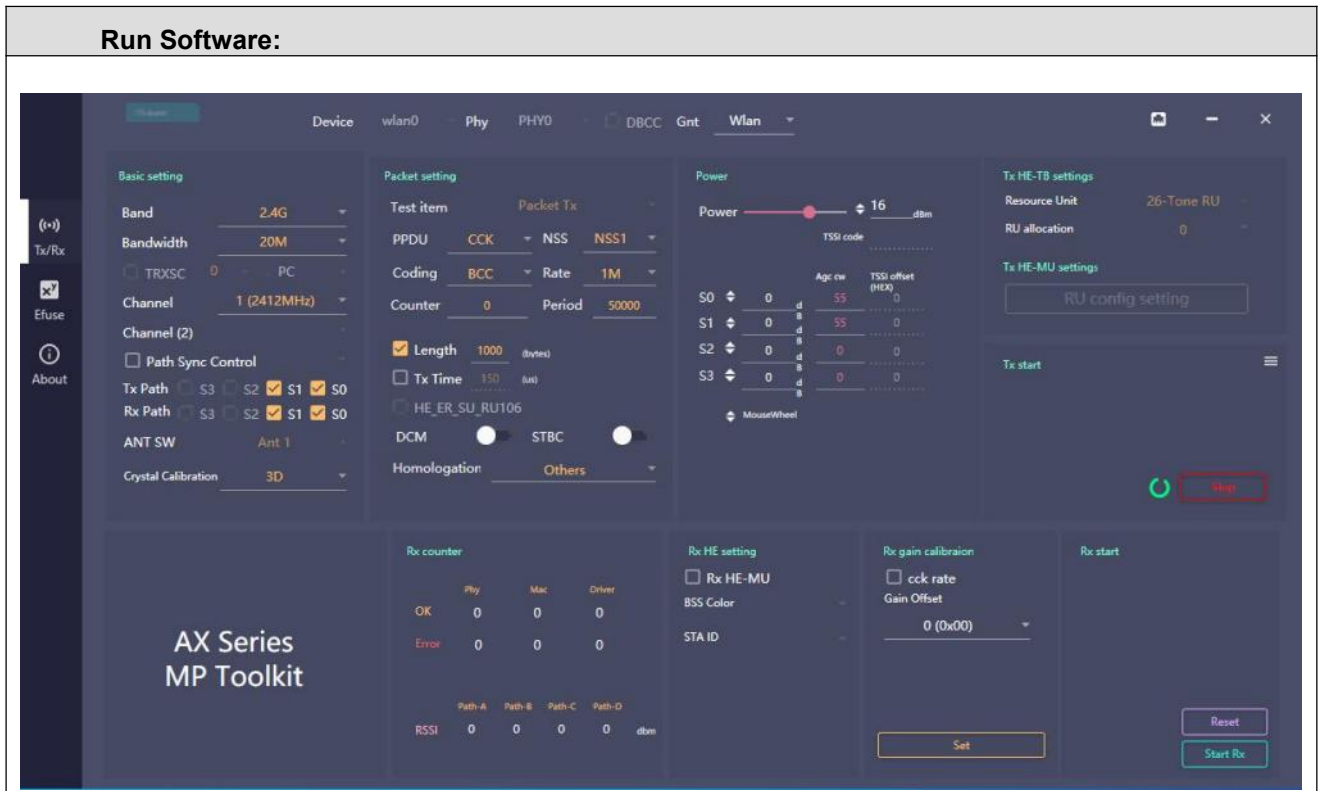
4.2 Test Environment

Operating Environment:		
Conducted Emissions:		
Temperature:	25.6 °C	
Humidity:	60 % RH	
Atmospheric Pressure:	1009 mbar	
Radiated Emissions:		
Temperature:	25.5 °C	
Humidity:	54 % RH	
Atmospheric Pressure:	1009mbar	
Radio conducted item test (RF Conducted test room):		
Temperature:	25.3 °C	
Humidity:	50 % RH	
Atmospheric Pressure:	1009 mbar	
Test Condition	Temperature (°C)	Voltage (V)
TN/VN	+15 to +35	19
TL/VL	-30	17.1
TH/VL	50	17.1
TL/VH	-30	20.9
TH/VH	50	20.9
Remark:		
1)The EUT just work in such extreme temperature of -30 °C to 50 °C and the extreme voltage of 17.1V to 20.9V, so here the EUT is tested in the temperature of -30 °C to 50 °C and the voltage of 17.1V to 20.9V.		
2)VN: Normal Voltage; TN: Normal Temperature;		
TL: Low Extreme Test Temperature; TH: High Extreme Test Temperature;		
VL: Low Extreme Test Voltage; VH: High Extreme Test Voltage.		

4.3 Test Condition

Test channel:

Test Mode	Tx/Rx	RF Channel		
		Low(L)	Middle(M)	High(H)
802.11a/n/ac/ax(20M)	5150MHz ~5250 MHz	Channel 36	Channel 40	Channel 48
		5180MHz	5200MHz	5240MHz
802.11n/ac/ax(40M)	5150MHz ~5250 MHz	Channel 38	N/A	Channel 46
		5190MHz	N/A	5230MHz
802.11n/ac/ax(80M)	5150MHz ~5250 MHz	N/A	Channel 42	N/A
		N/A	5210MHz	N/A
802.11a/n/ac/ax(20M)	5250MHz ~5350 MHz	Channel 52	Channel 56	Channel 64
		5260MHz	5280MHz	5320MHz
802.11n/ac/ax(40M)	5250MHz ~5350 MHz	Channel 54	N/A	Channel 62
		5270MHz	N/A	5310MHz
802.11n/ac/ax(80M)	5250MHz ~5350 MHz	N/A	Channel 58	N/A
		N/A	5290MHz	N/A
802.11a/n/ac/ax(20M)	5470MHz ~5725 MHz	Channel 100	Channel 116	Channel 144
		5500MHz	5580MHz	5720MHz
802.11n/ac/ax(40M)	5470MHz ~5725 MHz	Channel 102	Channel 110	Channel 142
		5510MHz	5550MHz	5710MHz
802.11n/ac/ax(80M)	5470MHz ~5725 MHz	Channel 106	N/A	Channel 138
		5530MHz	N/A	5690MHz
802.11a/n/ac/ax(20M)	5725MHz ~5850 MHz	Channel 149	Channel 157	Channel 165
		5745MHz	5785MHz	5825MHz
802.11n/ac/ax(40M)	5725MHz ~5850 MHz	Channel 151	N/A	Channel 159
		5755MHz	N/A	5795MHz
802.11n/ac/ax(80M)	5725MHz ~5850 MHz	N/A	Channel 155	N/A
		N/A	5775MHz	N/A



Test mode:

Pre-scan under all rate at lowest channel for Ant1

Through Pre-scan, 6Mbps is the worst case of 802.11a (20M); MCS0 is the worst case of 802.11n (20M); MCS0 is the worst case of 802.11ac (20M); MCS0 is the worst case of 802.11ax (20M);MCS0 is the worst case of 802.11n(40M); MCS0 is the worst case of 802.11ac (40M); MCS0 is the worst case of 802.11ax(40M);MCS0 is the worst case of 802.11n(80M); MCS0 is the worst case of 802.11ac (80M); MCS0 is the worst case of 802.11ax(80M)

5 General Information

5.1 Client Information

Applicant:	Shenzhen Kingone Information Technology Co., Ltd.
Address of Applicant:	7th floor, Building 6, Hengda Fashion Huigu, Henglang Community, Dalang Street, Longhua Dist, Shenzhen
Manufacturer:	Shenzhen Kingone Information Technology Co., Ltd.
Address of Manufacturer:	7th floor, Building 6, Hengda Fashion Huigu, Henglang Community, Dalang Street, Longhua Dist, Shenzhen
Factory:	SHENZHEN ZEROONE TECHNOLOGY CO., LIMITED
Address of Factory:	220, Bldg #8, Hengda Fashion Huigu Building, Fulong Road, Henglang Community, Dalang Street, Longhua Dist, Shenzhen

5.2 General Description of EUT

Product Name:	MINI PC
Model No.:	BOX-1213, L10
Test Model No.:	BOX-1213
Trade Mark:	N/A
Software Version:	V1.0
Hardware Version:	V1.0
EUT Power Supply:	Power supply DC19V form adapter Adapter: Model:AD1002-1904740D6 Input:100-240V~50/60Hz 1.5A MAX Output:19.0V=4.74A 90.0W Max
EUT Supports Radios application:	U-NII-1: 5.15-5.25GHz; U-NII-2a: 5.25-5.35GHz U-NII-2c: 5.47-5.725GHz; U-NII-3: 5.725-5.850GHz
EUT Type:	Client devices

5.3 Product Specification subjective to this standard

Operation Frequency:	IEEE 802.11a/n/ac/ax(20M): 5150MHz ~5250 MHz IEEE802.11n/ac/ax(40M): 5150MHz ~5250 MHz IEEE802.11ac/ax(80M): 5150MHz ~5250 MHz IEEE 802.11a/n/ac/ax(20M): 5250MHz ~5350 MHz IEEE802.11n/ac/ax(40M): 5250MHz ~5350 MHz IEEE802.11ac/ax(80M): 5250MHz ~5350 MHz IEEE 802.11a/n/ac/ax(20M): 5470MHz ~5725 MHz IEEE802.11n/ac/ax(40M): 5470MHz ~5725 MHz IEEE802.11ac/ax(80M): 5470MHz ~5725 MHz IEEE 802.11a/n/ac/ax(20M): 5725MHz ~5850 MHz IEEE802.11n/ac/ax(40M): 5725MHz ~5850 MHz IEEE802.11ac/ax(80M): 5725MHz ~5850 MHz
Channel Numbers:	IEEE 802.11a/n/ac/ax(20M): 5150MHz ~5250MHz/ 4 channel IEEE 802.11n/ac/ax(40M): 5150MHz ~5250MHz/ 2 channel IEEE 802.11ac/ax(80M): 5150MHz ~5250MHz/ 1 channel IEEE 802.11a/n/ac/ax(20M): 5250MHz ~5350MHz/ 4 channel IEEE 802.11n/ac/ax(40M): 5250MHz ~5350MHz/ 2 channel IEEE 802.11ac/ax(80M): 5250MHz ~5350MHz/ 1 channel IEEE 802.11a/n/ac/ax(20M): 5470MHz ~5725MHz/ 9 channel IEEE 802.11n/ac/ax(40M): 5470MHz ~5725MHz/ 4 channel IEEE 802.11ac/ax(80M): 5470MHz ~5725MHz/ 2 channel IEEE 802.11a/n/ac/ax(20M): 5725MHz ~5850MHz/ 5 channel IEEE 802.11n/ac/ax(40M): 5725MHz ~5850MHz/ 2 channel IEEE 802.11ac/ax(80M): 5725MHz ~5850MHz/ 1 channel
Type of Modulation:	IEEE for 802.11ax: OFDMA(1024QAM, 256QAM, 64QAM, 16QAM, QPSK, BPSK) IEEE for 802.11a/n/ac: OFDM(256QAM, 64QAM, 16QAM, QPSK, BPSK)
Sample Type:	☒ Mobile ☐ Portable
Test Software of EUT:	MPTool
Antenna Type:	FPC antenna
Antenna gain:	ANT1:4.92dBi ANT2:4.98dBi ANT1+ANT2:7.96dBi
Cable loss:	1.0 dB

Operation Frequency each of channel

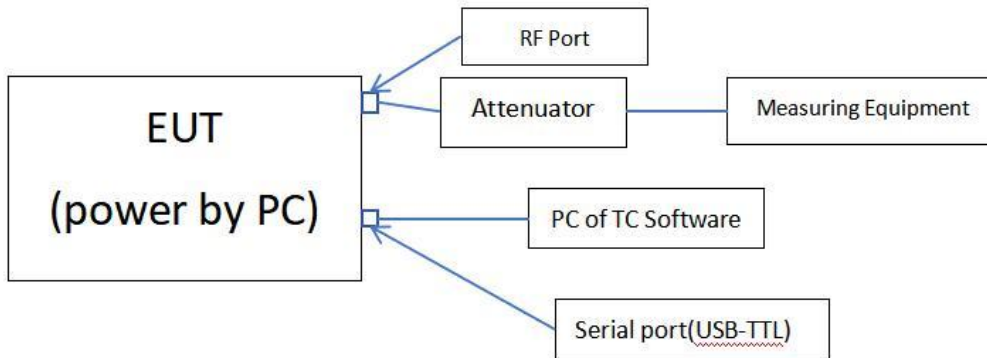
(U-NII-1) 5180MHz-5240MHz				
Bandwidth	Channel	Frequency (MHz)	Channel	Frequency (MHz)
20MHz	36	5180	40	5200
	44	5220	48	5240
40MHz	38	5190	46	5230
80MHz	42	5210	/	/
(U-NII-2A) 5260MHz-5320MHz				
Bandwidth	Channel	Frequency (MHz)	Channel	Frequency (MHz)
20MHz	52	5260	56	5280
	60	5300	64	5320
40MHz	54	5270	62	5310
80MHz	58	5290	/	/
(U-NII-2C) 5500MHz-5700MHz				
Bandwidth	Channel	Frequency (MHz)	Channel	Frequency (MHz)
20MHz	100	5500	104	5520
	108	5540	112	5560
	116	5580	132	5660
	136	5680	140	5700
	144	5720	/	/
40MHz	102	5510	110	5550
	134	5670	142	5710
80MHz	106	5530	138	5690
(U-NII-3) 5745MHz-5825MHz				
Bandwidth	Channel	Frequency (MHz)	Channel	Frequency (MHz)
20MHz	149	5745	153	5765
	157	5785	161	5805
	165	5825	/	/
40MHz	151	5755	159	5795
80MHz	165	5775	/	/

5.4 Description of Support Units

The EUT has been tested with associated equipment below.

Description	Manufacturer	Model No.	Certification	Supplied by
/	/	/	/	/

5.5 Test configuration



5.6 Test Location

All tests were performed at:

SHENZHEN HUAXIA TESTING TECHNOLOGY CO., LTD

102A, 102B, Building 2, Shanghenglang New Industrial Zone, Shanghenglang Community,
Dalang Street, Longhua District, Shenzhen, Guangdong, People's Republic of China, 518000

5.7 Test Facility

• **A2LA (Certificate No. 4742.01)**

SHENZHEN HUAXIA TESTING TECHNOLOGY CO., LTD, Shenzhen EMC Laboratory is accredited by the

American Association for Laboratory Accreditation(A2LA). Certificate No. 4742.01.

• **FCC Registration No.: 522263**

SHENZHEN HUAXIA TESTING TECHNOLOGY CO., LTD, Shenzhen EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration No.:522263

5.8 Deviation from Standards

None.

5.9 Abnormalities from Standard Conditions

None.

5.10 Other Information Requested by the Customer

None.

5.11 Measurement Uncertainty (95% confidence levels, k=2)

No.	Item	Measurement Uncertainty
1	Radio Frequency	3×10^{-8}
2	RF power, conducted	0.86dB
3	Radiated Spurious emission test	5.12dB (Below 1GHz)
		4.6dB (Above 1GHz)
4	Conduction emission	3.5dB (9kHz to 150kHz)
		3.1dB (150kHz to 30MHz)
5	Temperature test	0.8°C
6	Humidity test	2.0%
7	DC power voltages	0.5%

6 Equipment List

Test Equipment	Manufacturer	Model No.	Instrument No.	Calibration Date	Calibration Due Date
EMI Test Receiver	R&S	ESR7	CQA-005	2025/9/1	2026/8/31
Spectrum analyzer	R&S	FSU26	CQA-038	2025/9/1	2026/8/31
Spectrum analyzer	R&S	FSU40	CQA-075	2025/9/1	2026/8/31
Preamplifier	MITEQ	AFS4-00010300-18-10P-4	CQA-035	2025/9/1	2026/8/31
Preamplifier	MITEQ	AMF-6D-02001800-29-20P	CQA-036	2025/9/1	2026/8/31
Preamplifier	EMCI	EMC184055SE	CQA-089	2025/9/1	2026/8/31
Loop antenna	Schwarzbeck	FMZB1516	CQA-060	2023/9/8	2026/9/7
Bilog Antenna	R&S	HL562	CQA-011	2023/11/01	2026/10/31
Horn Antenna	R&S	HF906	CQA-012	2023/11/01	2026/10/31
Horn Antenna	Schwarzbeck	BBHA 9170	CQA-088	2023/9/7	2026/9/6
Coaxial Cable (Above 1GHz)	CQA	N/A	C007	2025/9/1	2026/8/31
Coaxial Cable (Below 1GHz)	CQA	N/A	C013	2025/9/1	2026/8/31
RF cable(9KHz~40GHz)	CQA	RF-01	CQA-079	2025/9/1	2026/8/31
Antenna Connector	CQA	RFC-01	CQA-080	2025/9/1	2026/8/31
Power Sensor	KEYSIGHT	U2021XA	CQA-30	2025/9/1	2026/8/31
N1918A Power Analysis Manager Power Panel	Agilent	N1918A	CQA-074	2025/9/1	2026/8/31
Power meter	R&S	NRVD	CQA-029	2025/9/1	2026/8/31
Power divider	MIDWEST	PWD-2533-02-SMA-79	CQA-067	2025/9/1	2026/8/31
EMI Test Receiver	R&S	ESR7	CQA-005	2025/9/1	2026/8/31
LISN	R&S	ENV216	CQA-003	2025/9/1	2026/8/31
Coaxial cable	CQA	N/A	CQA-C009	2025/9/1	2026/8/31
DC power	KEYSIGHT	E3631A	CQA-028	2025/9/1	2026/8/31

Test software:

	Manufacturer	Software brand	Software version
Radiated Emissions test software	Tonscend	JS1120-3	Version:8
Conducted Emissions test software	Audix	e3	Version:9
RF Conducted test software	Audix	e3	V3.5.39

7 Radio Technical Requirements Specification

Reference documents for testing:

No.	Identity	Document Title
1	FCC Part15E	Subpart C-Intentional Radiators
2	ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024	American National Standard for Testing Unlicensed Wireless Devices
3	KDB 789033 D02 General U-NII Test Procedures New Rules v02r01	Guidelines for compliance testing of unlicensed national information infrastructure (U-NII) device part 15, subpart E

Appendix A): Emission Bandwidth

26dB Emission bandwidth

Test Requirement: 47 CFR Part 15, Subpart C 15.407 (a)

Test Method: KDB 789033 D02 II C 1

6 dB bandwidth (5.725-5.85 GHz band)

Test Requirement 47 CFR Part 15, Subpart C 15.407 (e)

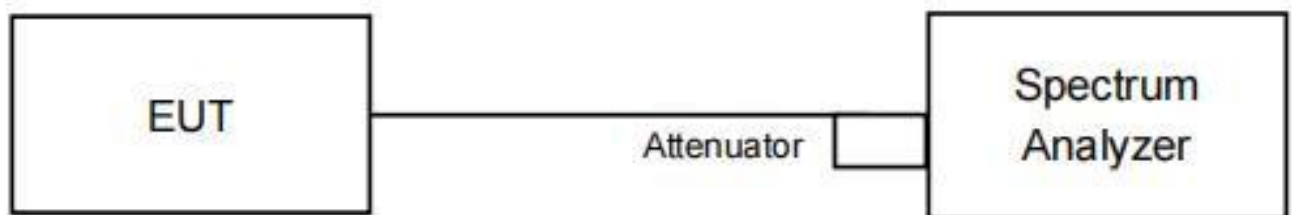
Test Method: KDB 789033 D02 II C 2

Limit: ≥ 500 kHz

Test Procedure:

- Set RBW = approximately 1% of the emission bandwidth.
- Set the VBW > RBW.
- Detector = Peak.
- Trace mode = max hold.
- Measure the maximum width of the emission that is 26 dB down from the maximum of the emission. Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%.

Test Setup Diagram



Ant1:

Result Table

TestMode	Freq(MHz)	26db EBW [MHz]	FL[MHz]	FH[MHz]
11A	5180	19.68	5170.20	5189.88
	5200	19.32	5190.20	5209.52
	5240	19.80	5230.36	5250.16
	5260	19.32	5250.40	5269.72
	5280	19.68	5270.04	5289.72
	5320	19.56	5310.00	5329.56
	5500	19.36	5490.52	5509.88
	5580	19.92	5569.96	5589.88
	5700	19.16	5690.04	5709.20
	5745	16.88	5736.48	5753.36
	5785	19.56	5775.40	5794.96
	5825	19.84	5814.88	5834.72
11N20SISO	5180	21.88	5168.20	5190.08
	5200	19.80	5189.88	5209.68
	5240	22.04	5228.28	5250.32
	5260	20.68	5249.28	5269.96
	5280	19.84	5269.80	5289.64
	5320	21.68	5308.24	5329.92
	5500	21.64	5489.96	5511.60
	5580	20.12	5569.80	5589.92
	5700	19.88	5689.88	5709.76
	5745	20.08	5734.80	5754.88
	5785	20.24	5775.28	5795.52
	5825	22.12	5813.24	5835.36
11N40SISO	5190	40.56	5169.68	5210.24
	5230	56.00	5209.76	5265.76
	5270	39.68	5249.84	5289.52
	5310	39.76	5290.32	5330.08
	5510	40.40	5489.76	5530.16
	5550	40.08	5530.08	5570.16
	5670	40.80	5649.52	5690.32
	5755	42.00	5732.76	5774.76
	5795	39.20	5775.24	5814.44
	5180	19.84	5170.04	5189.88
11AC20SISO	5180	19.84	5170.04	5189.88

		5200	20.16	5190.00	5210.16
		5240	20.20	5229.96	5250.16
		5260	19.92	5250.00	5269.92
		5280	20.40	5269.68	5290.08
		5320	19.44	5310.12	5329.56
		5500	19.76	5490.24	5510.00
		5580	20.48	5569.64	5590.12
		5700	20.08	5689.80	5709.88
		5745	19.56	5735.08	5754.64
		5785	19.76	5775.24	5795.00
		5825	20.24	5814.60	5834.84
		5825	20.24	5814.60	5834.84
11AC40SISO		5190	39.92	5169.60	5209.52
		5230	40.56	5209.92	5250.48
		5270	39.68	5249.68	5289.36
		5310	39.20	5290.40	5329.60
		5510	39.84	5490.16	5530.00
		5550	40.32	5529.68	5570.00
		5670	40.64	5649.44	5690.08
		5755	40.64	5734.04	5774.68
		5795	39.44	5775.48	5814.92
		5795	39.44	5775.48	5814.92
11AC80SISO		5210	80.48	5170.16	5250.64
		5290	80.32	5249.84	5330.16
		5530	79.68	5490.16	5569.84
		5610	79.84	5570.00	5649.84
		5775	80.80	5735.00	5815.80
11AX20SISO		5180	20.36	5169.76	5190.12
		5200	19.84	5189.92	5209.76
		5240	19.76	5230.24	5250.00
		5260	19.76	5250.08	5269.84
		5280	20.08	5269.76	5289.84
		5320	19.96	5310.04	5330.00
		5500	20.12	5490.00	5510.12
		5580	20.08	5569.84	5589.92
		5700	20.20	5689.68	5709.88
		5745	19.68	5735.24	5754.92
		5785	19.96	5775.00	5794.96
		5825	20.00	5814.92	5834.92
		5825	20.00	5814.92	5834.92

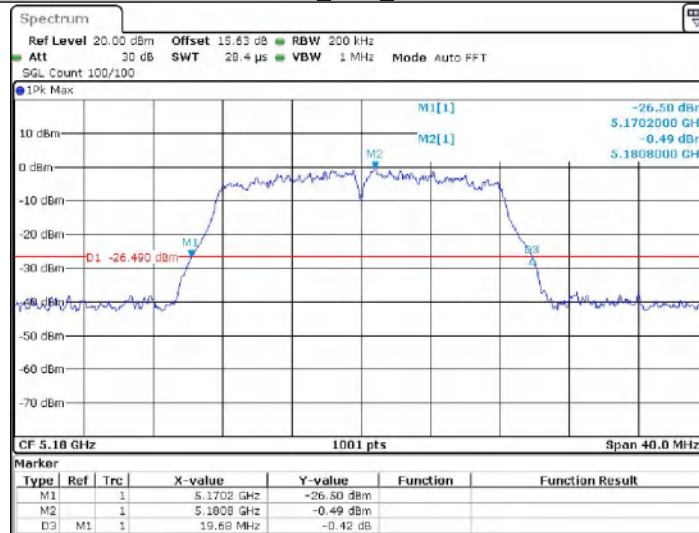
11AX40SISO	5190	39.60	5169.92	5209.52
	5230	40.64	5209.76	5250.40
	5270	39.84	5249.60	5289.44
	5310	39.28	5290.72	5330.00
	5510	39.76	5490.16	5529.92
	5550	39.84	5530.00	5569.84
	5670	39.92	5649.76	5689.68
	5755	40.24	5734.68	5774.92
	5795	39.68	5775.24	5814.92
11AX80SISO	5210	80.80	5170.16	5250.96
	5290	79.84	5250.00	5329.84
	5530	79.68	5490.32	5570.00
	5610	79.68	5570.48	5650.16
	5775	80.80	5734.04	5814.84

TestMode	Freq(MHz)	6db EBW [MHz]	Limit[MHz]	Verdict
11A	5745	17.32	0.5	PASS
	5785	16.08	0.5	PASS
	5825	16.96	0.5	PASS
11N20SISO	5745	16.60	0.5	PASS
	5785	17.36	0.5	PASS
	5825	17.32	0.5	PASS
11N40SISO	5755	35.12	0.5	PASS
	5795	35.12	0.5	PASS
11AC20SISO	5745	13.84	0.5	PASS
	5785	17.32	0.5	PASS
	5825	14.20	0.5	PASS
11AC40SISO	5755	26.56	0.5	PASS
	5795	23.84	0.5	PASS
11AC80SISO	5610	73.92	0.5	PASS
	5775	75.84	0.5	PASS
11AX20SISO	5745	15.64	0.5	PASS
	5785	16.36	0.5	PASS
	5825	16.96	0.5	PASS
11AX40SISO	5755	25.12	0.5	PASS
	5795	35.12	0.5	PASS
11AX80SISO	5610	75.36	0.5	PASS

	5775	68.96	0.5	PASS
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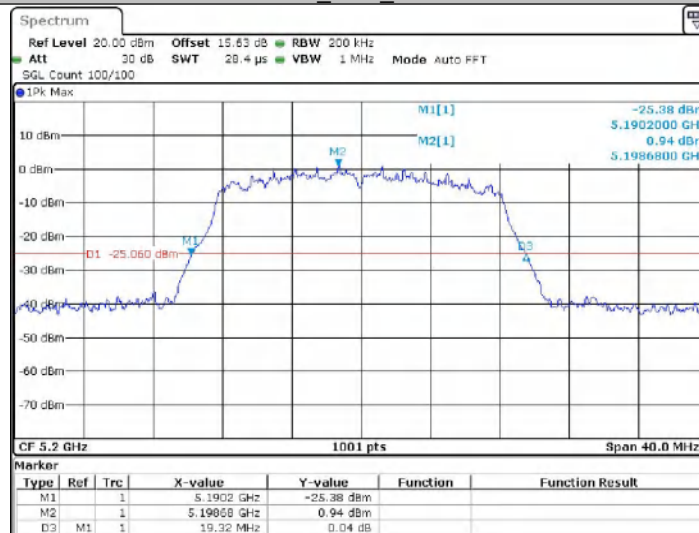
Test Graph

11A_Ant1_5180



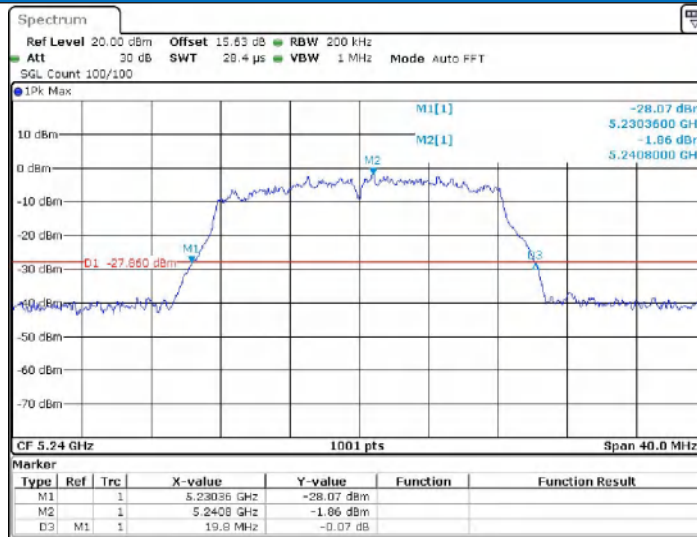
Date: 26 FEB 2026 10:51:31

11A_Ant1_5200



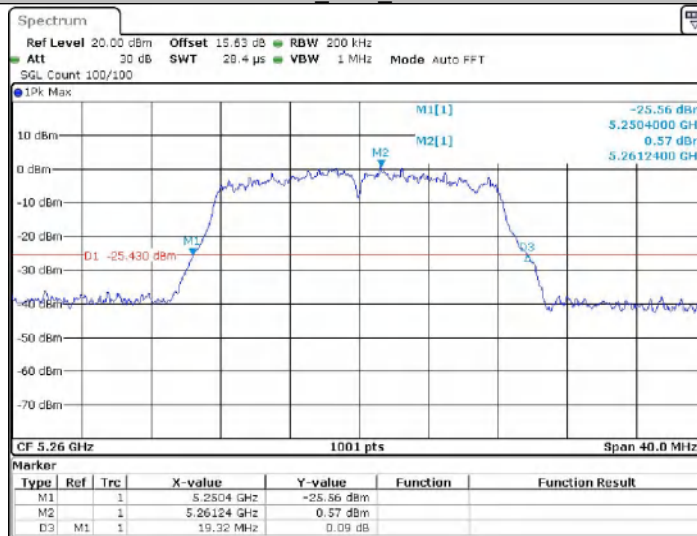
Date: 26 FEB 2026 10:54:33

11A_Ant1_5240



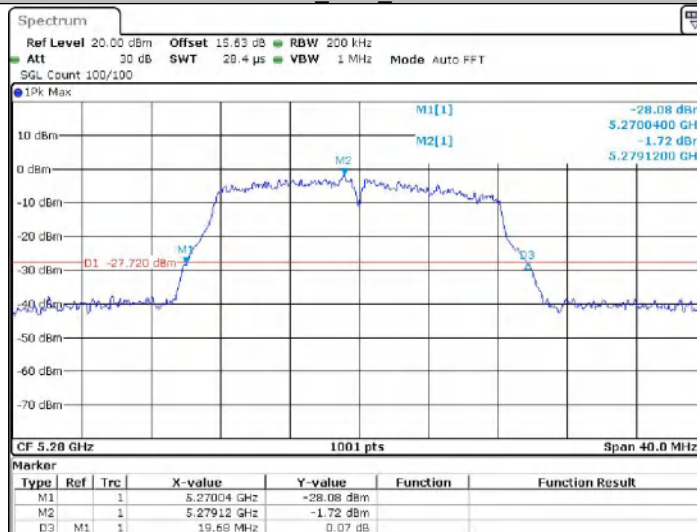
Date: 26 FEB 2026 10:55:47

11A_Ant1_5260



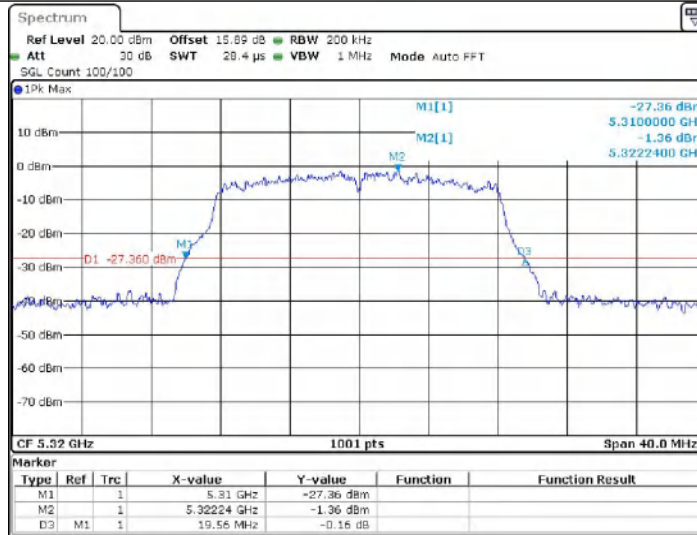
Date: 26 FEB 2026 10:56:54

11A_Ant1_5280



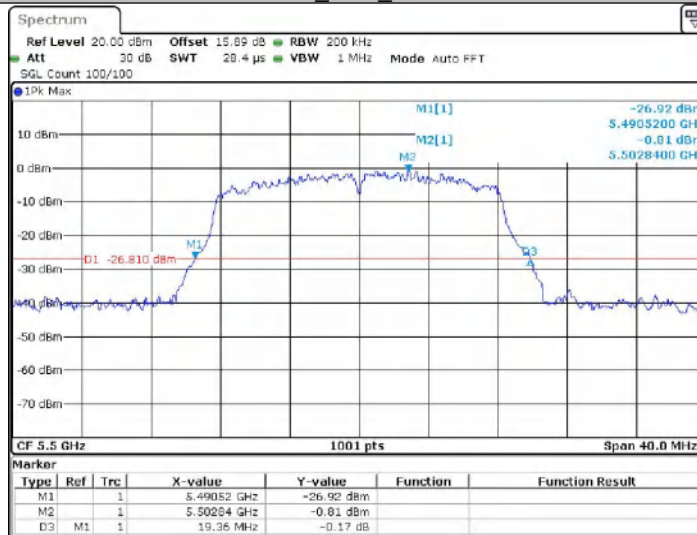
Date: 26 FEB 2026 10:58:03

11A_Ant1_5320



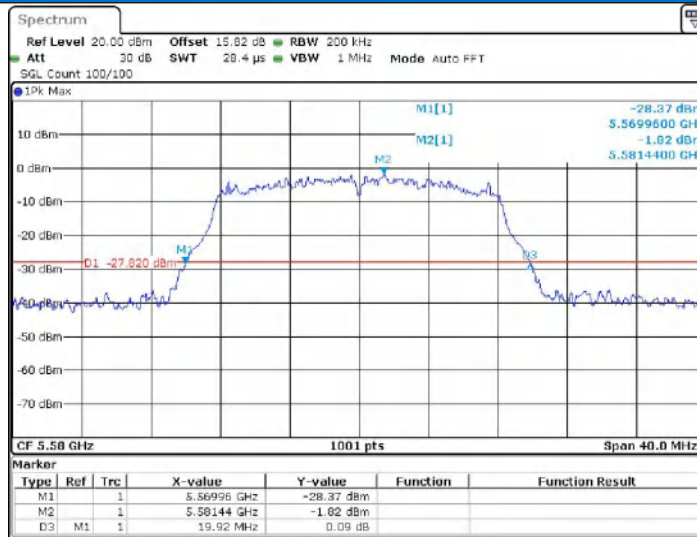
Date: 26 FEB 2026 10:58:36

11A_Ant1_5500



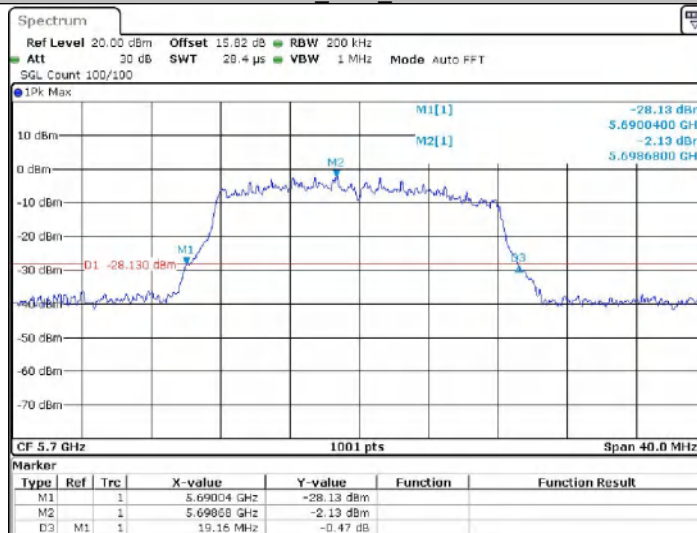
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11A_Ant1_5580



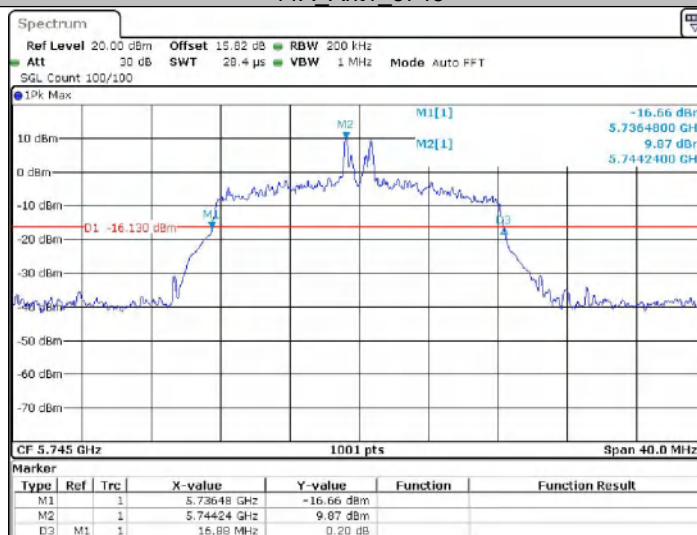
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11A_Ant1_5700



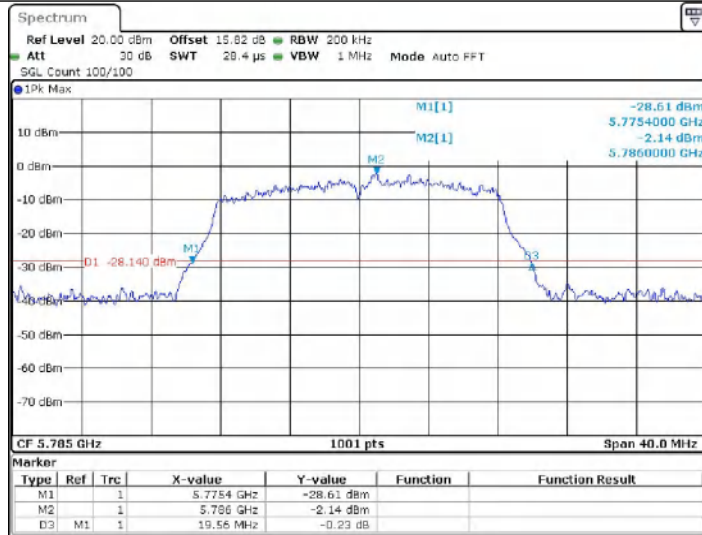
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11A_Ant1_5745



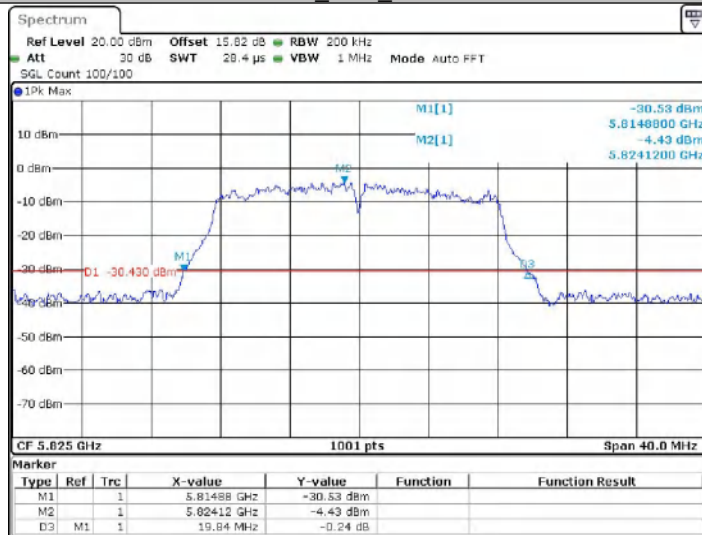
Date: 26 FEB 2026 11:08:50

11A_Ant1_5785



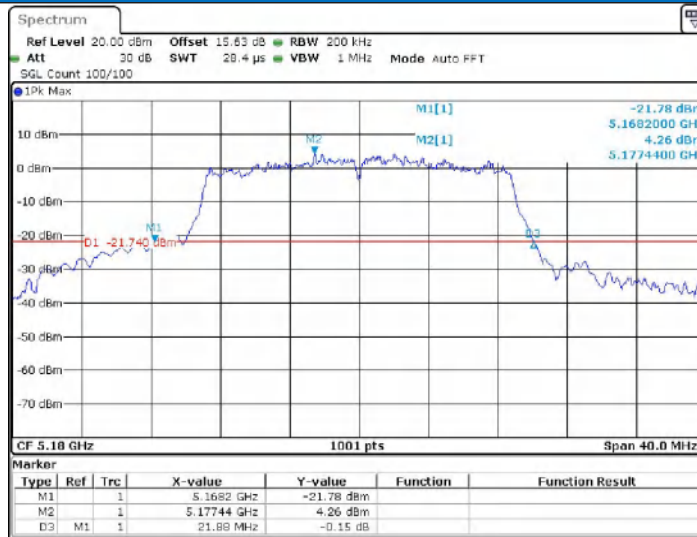
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11A_Ant1_5825



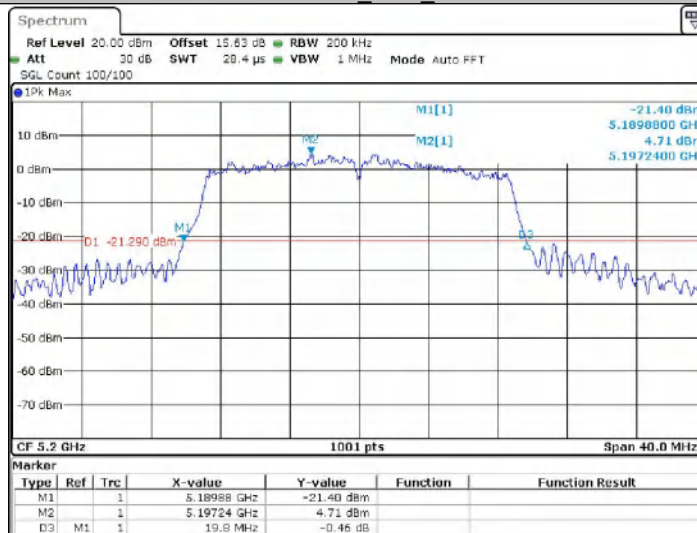
Date: 26 FEB 2026 11:14:39

11N20SISO_Ant1_5180



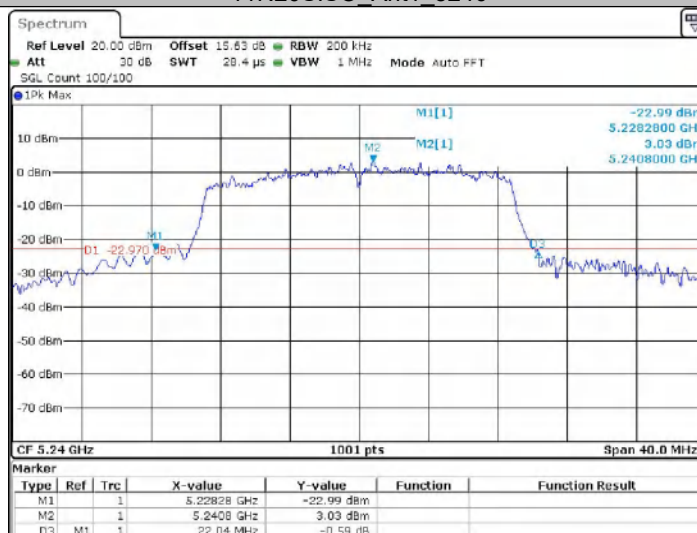
Date: 26 FEB 2026 11:17:41

11N20SISO_Ant1_5200



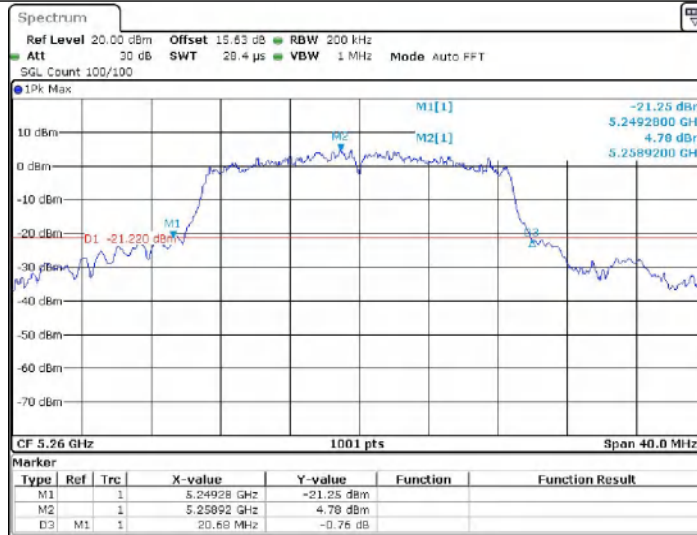
Date: 26 FEB 2026 11:18:40

11N20SISO_Ant1_5240



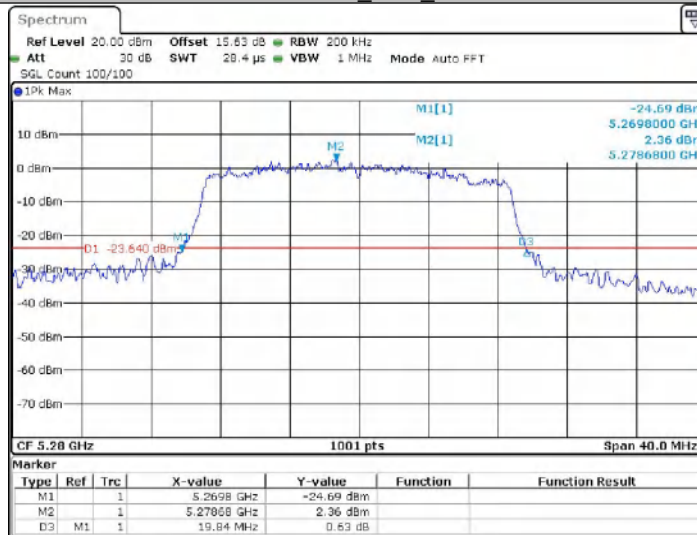
Date: 26 FEB 2026 13:38:20

11N20SISO_Ant1_5260



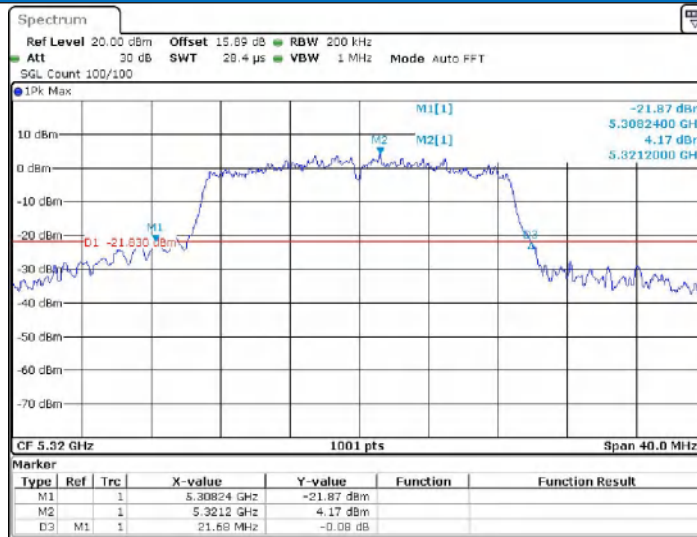
Date: 26 FEB 2026 13:38:02

11N20SISO_Ant1_5280

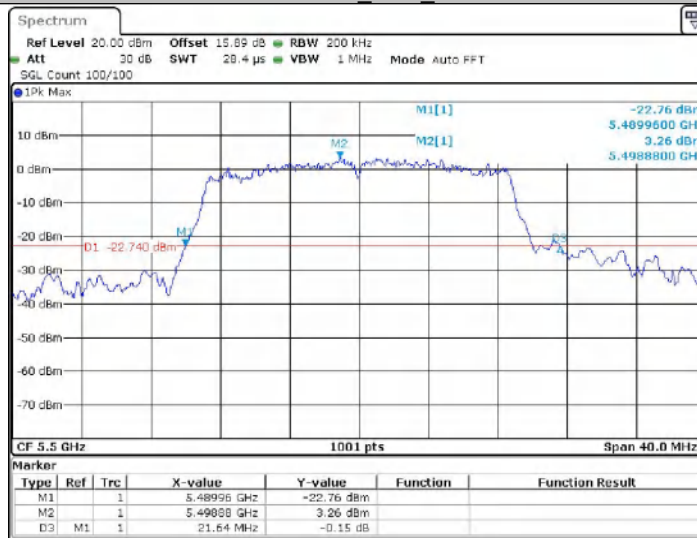


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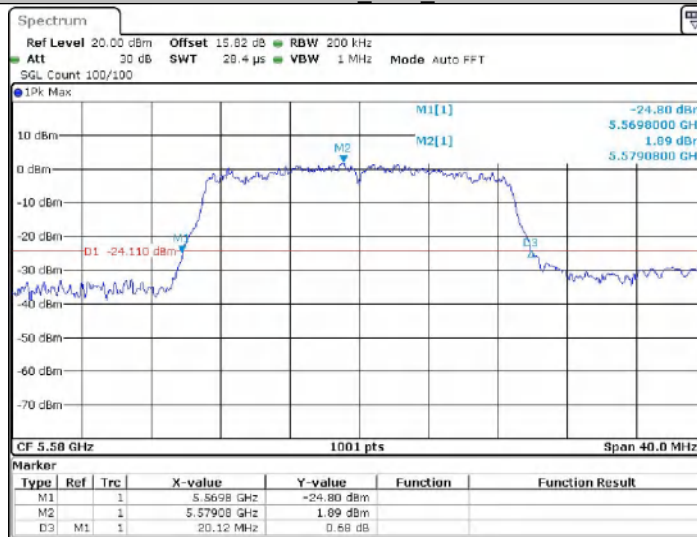
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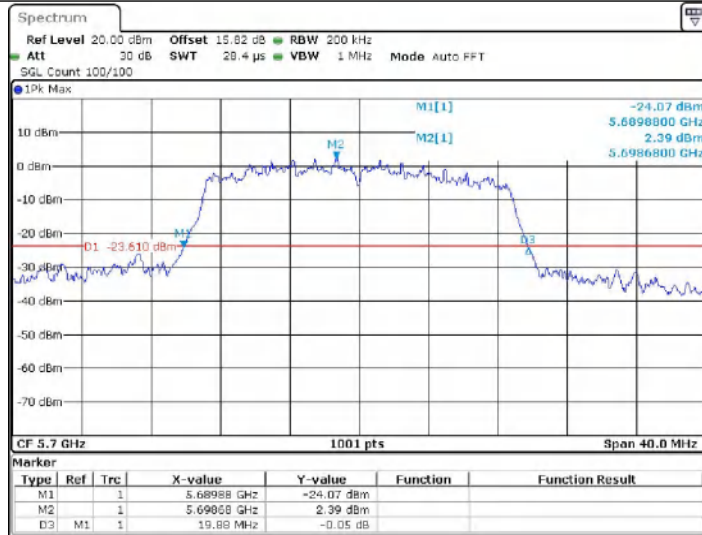
11N20SISO_Ant1_5500



11N20SISO_Ant1_5580

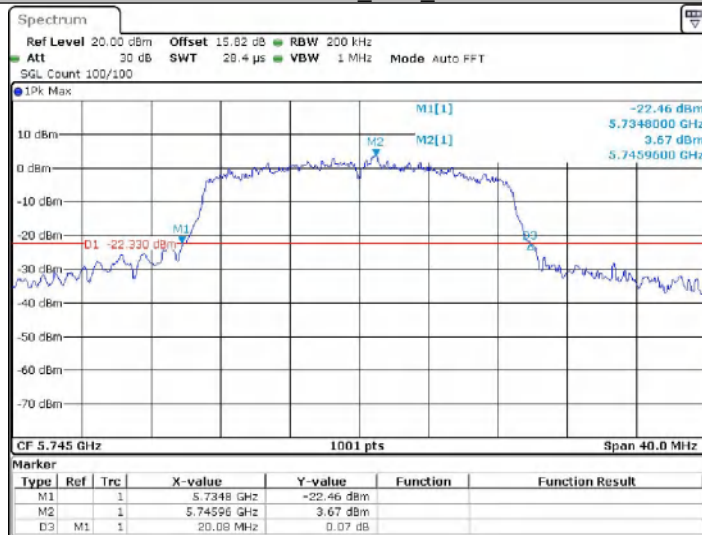


11N20SISO_Ant1_5700



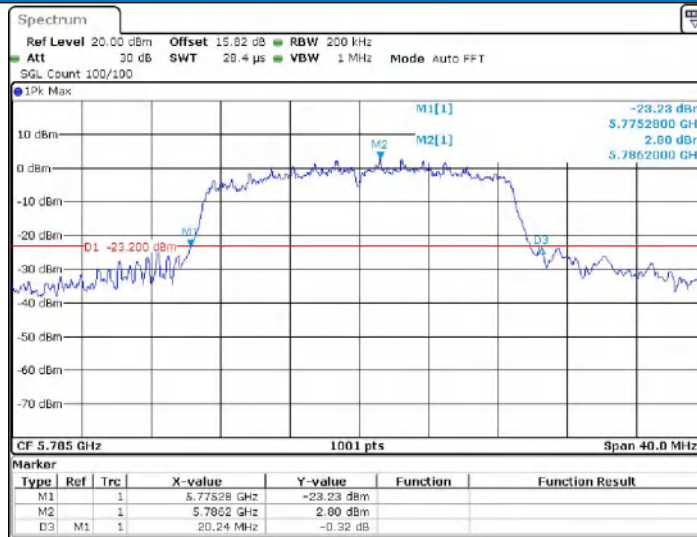
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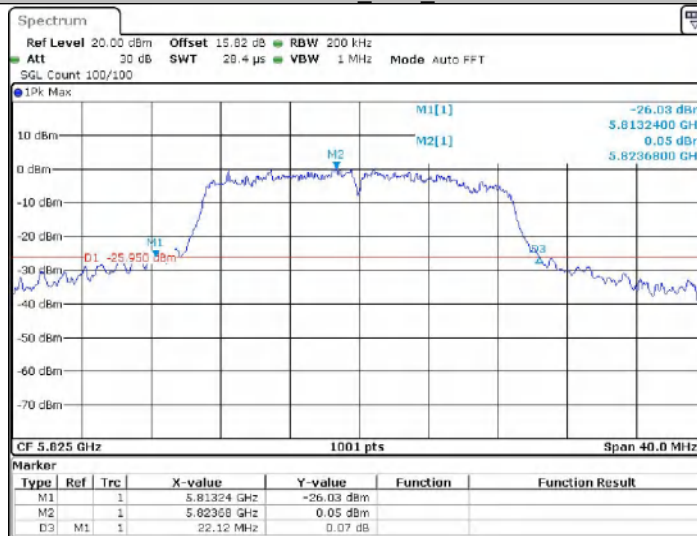


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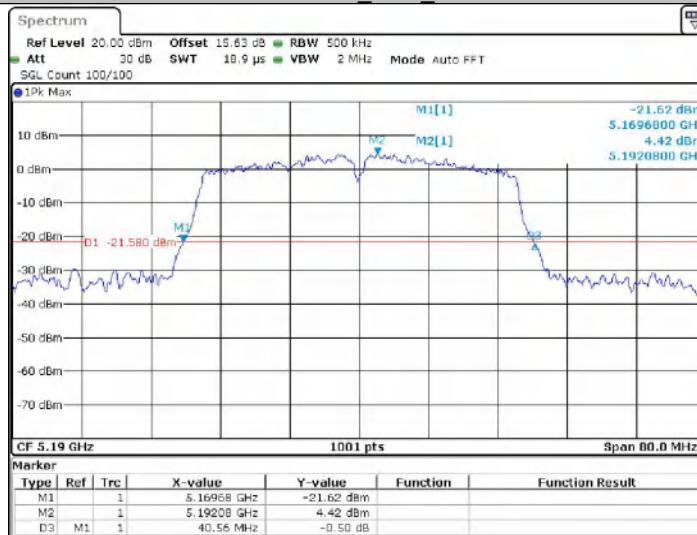
11N20SISO_Ant1_5785



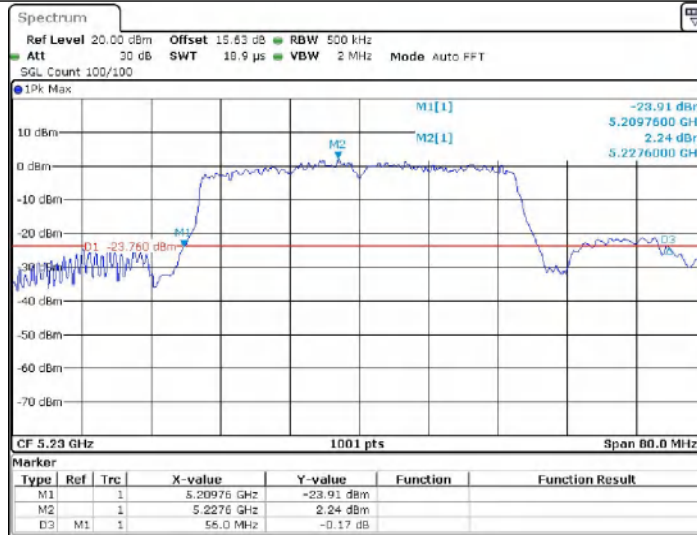
11N20SISO_Ant1_5825



11N40SISO_Ant1_5190

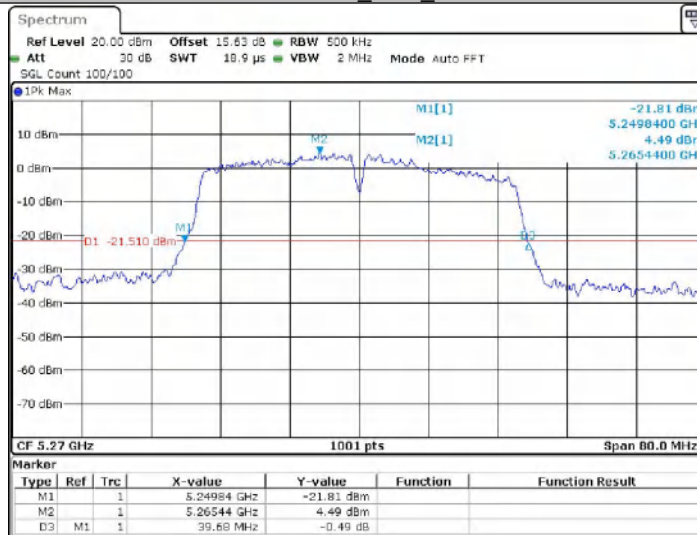


11N40SISO_Ant1_5230



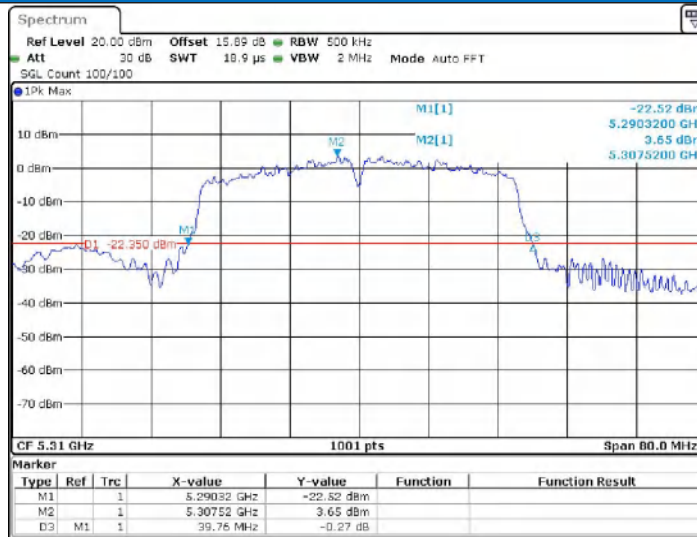
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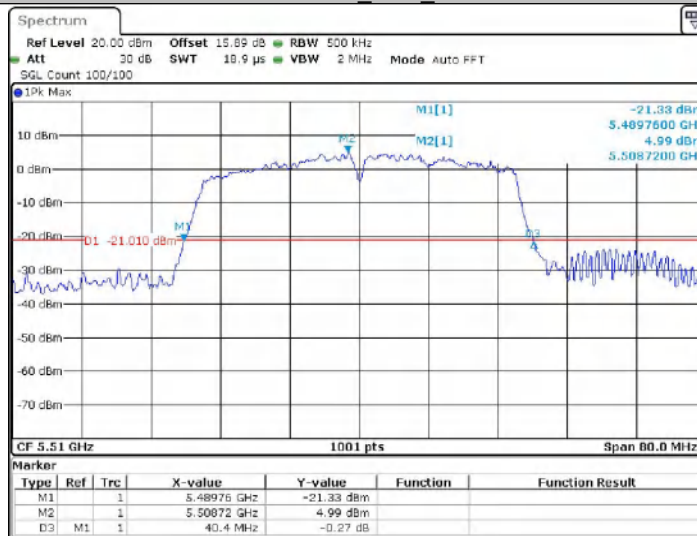
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11N40SISO_Ant1_5310



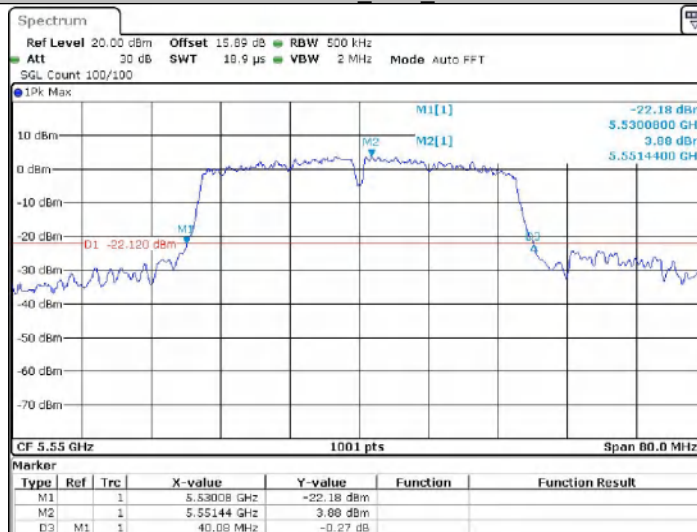
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11N40SISO_Ant1_5510



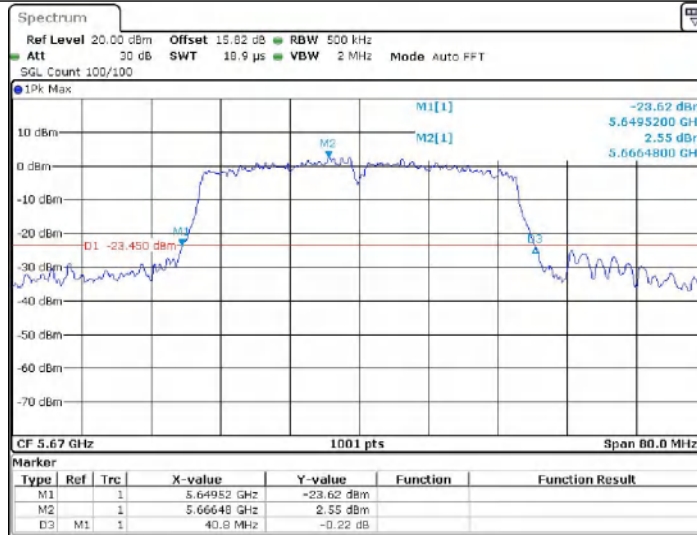
Date: 26 FEB 2026 14:35:46

11N40SISO_Ant1_5550



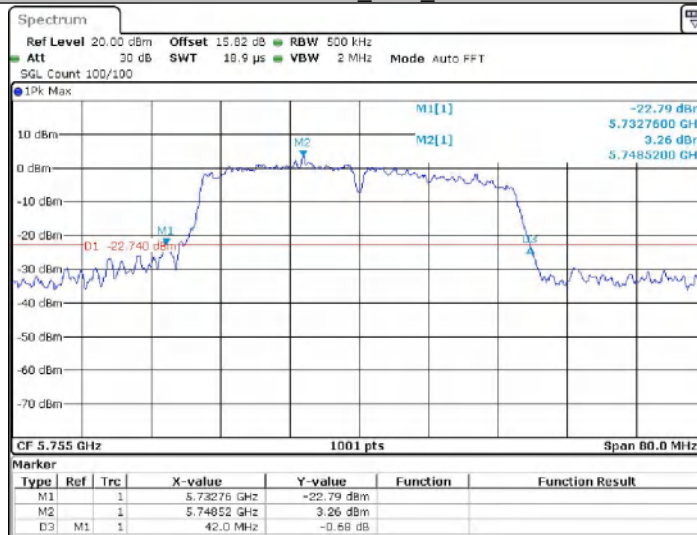
Date: 26 FEB 2026 14:40:09

11N40SISO_Ant1_5670



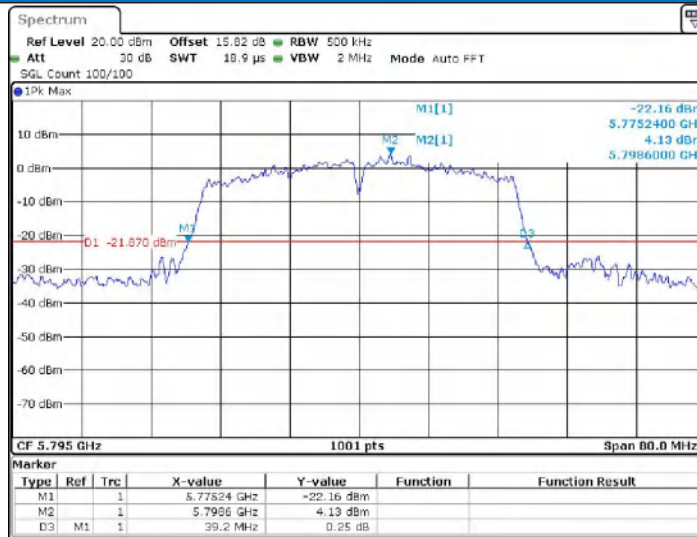
Date: 26 FEB 2026 14:41:44

11N40SISO_Ant1_5755



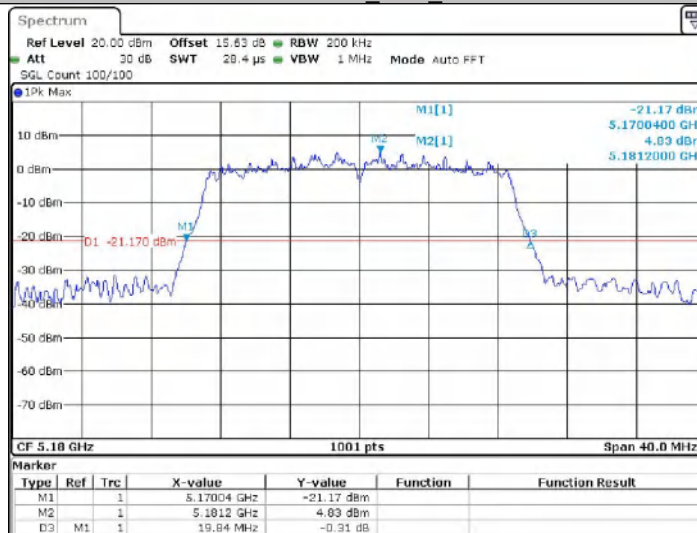
Date: 26 FEB 2026 14:43:35

11N40SISO_Ant1_5795



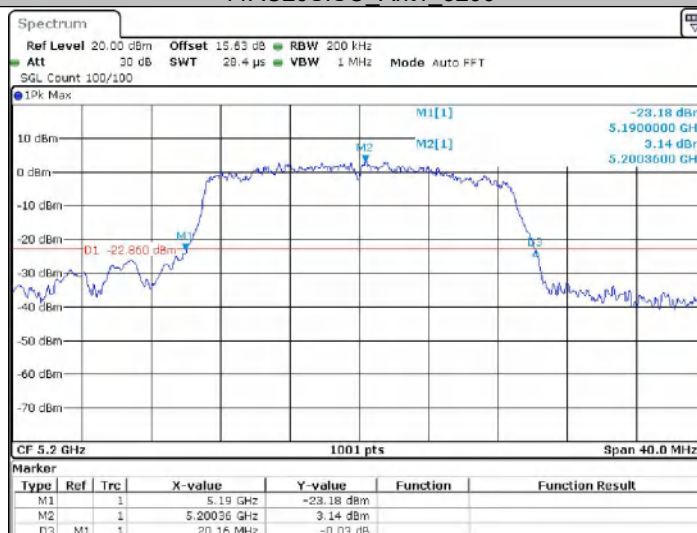
Date: 26 FEB 2026 14:46:16

11AC20SISO_Ant1_5180



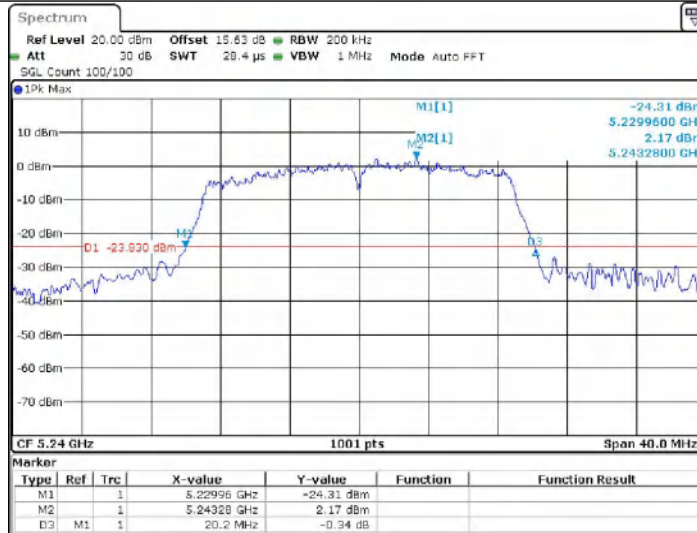
Date: 26 FEB 2026 14:56:43

11AC20SISO_Ant1_5200



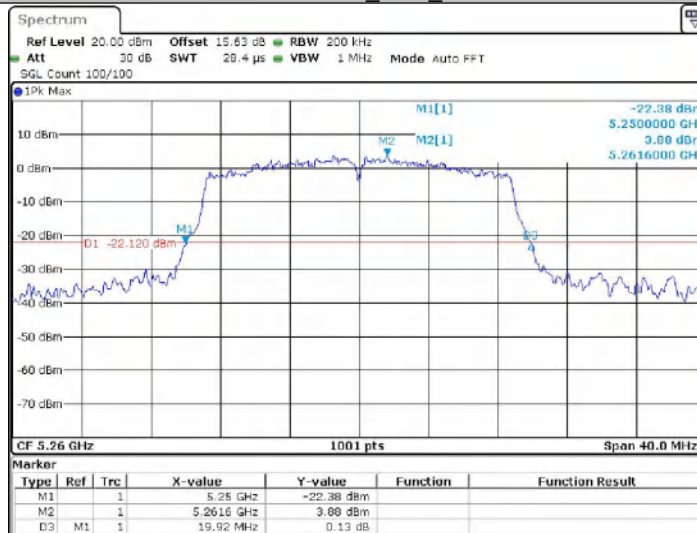
Date: 26 FEB 2026 15:03:23

11AC20SISO_Ant1_5240



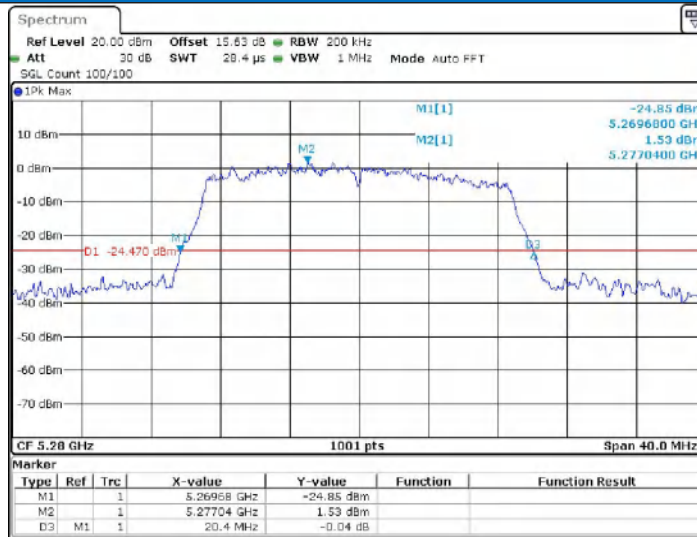
Date: 26 FEB 2026 15:22:33

11AC20SISO_Ant1_5260



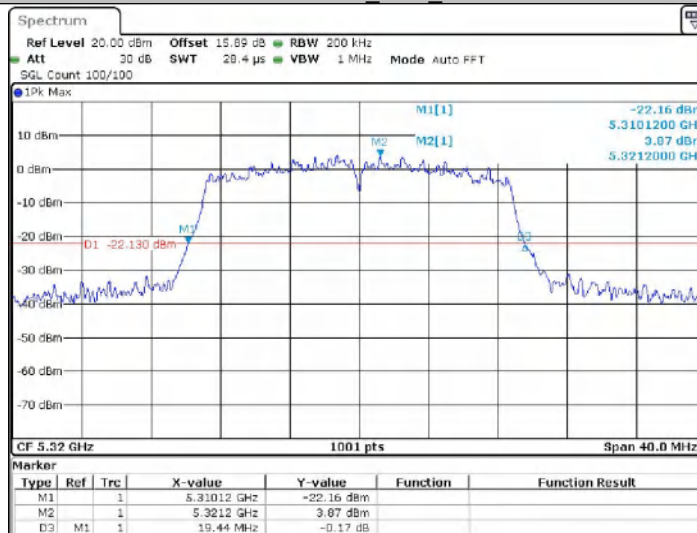
Date: 26 FEB 2026 15:27:27

11AC20SISO_Ant1_5280



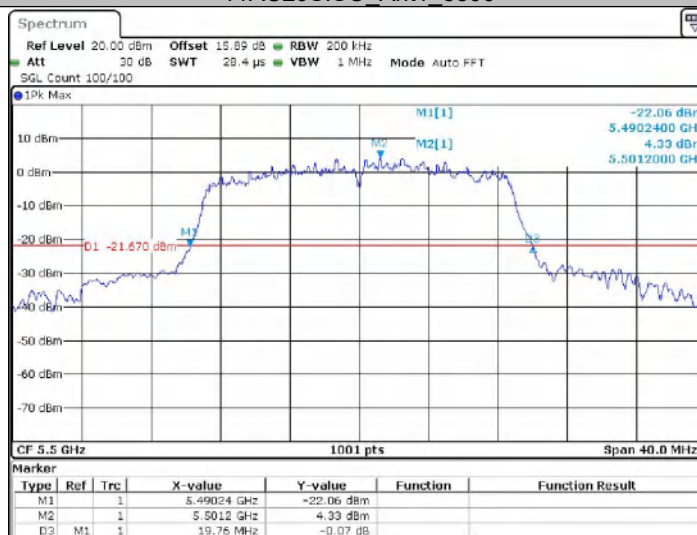
Date: 26 FEB 2026 15:28:18

11AC20SISO_Ant1_5320



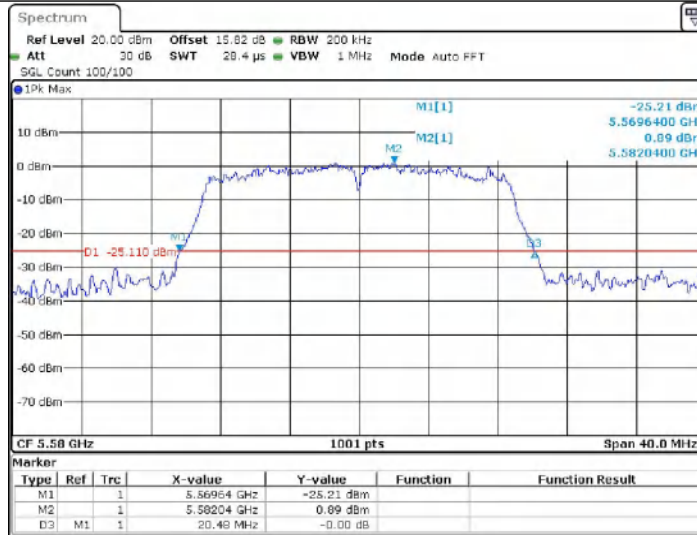
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11AC20SISO_Ant1_5500



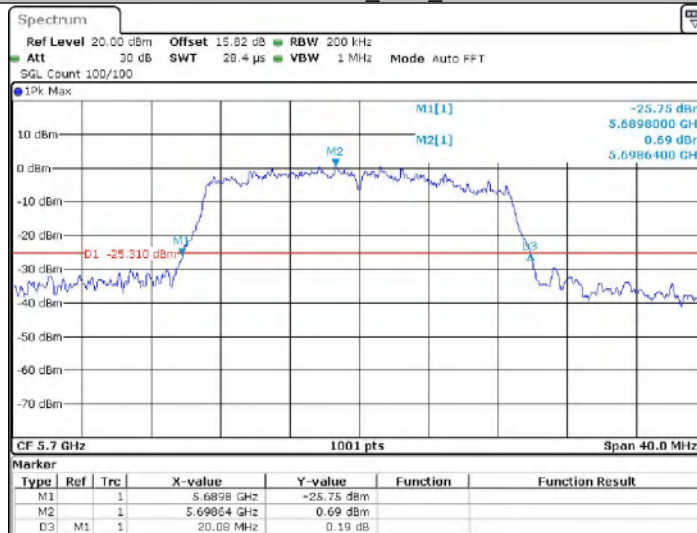
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11AC20SISO_Ant1_5580



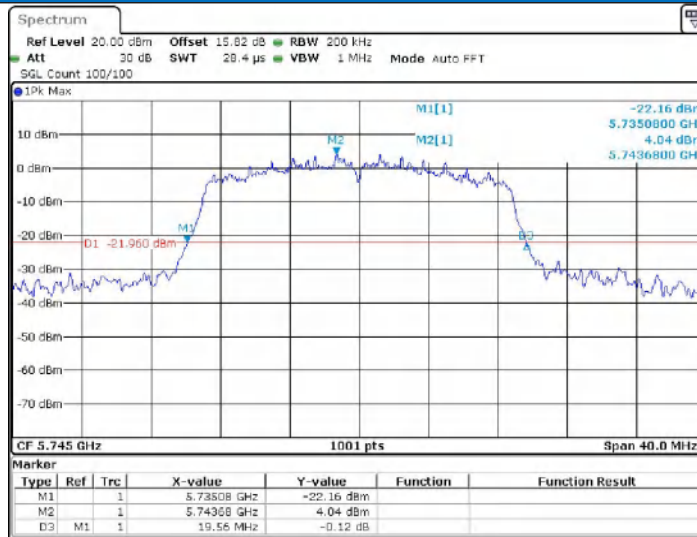
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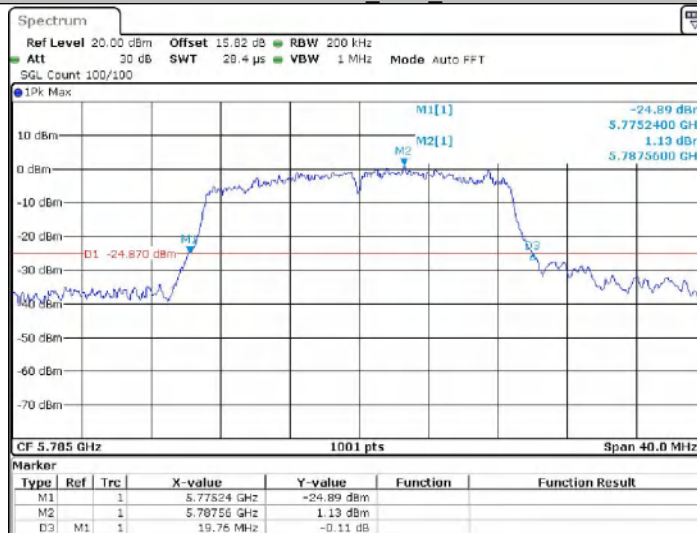
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11AC20SISO_Ant1_5745



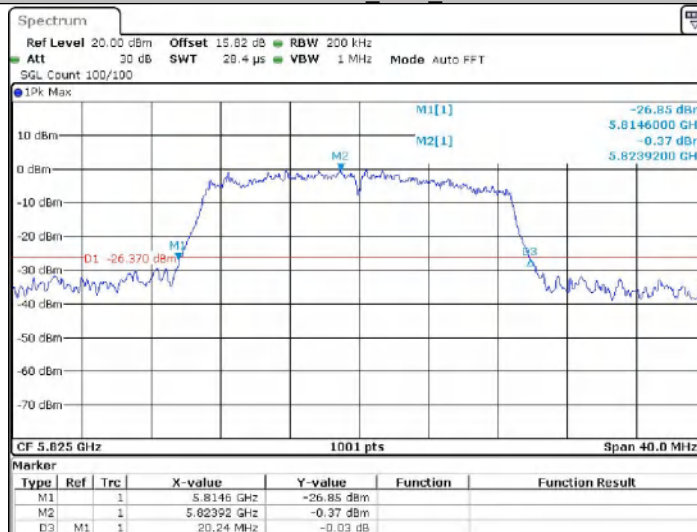
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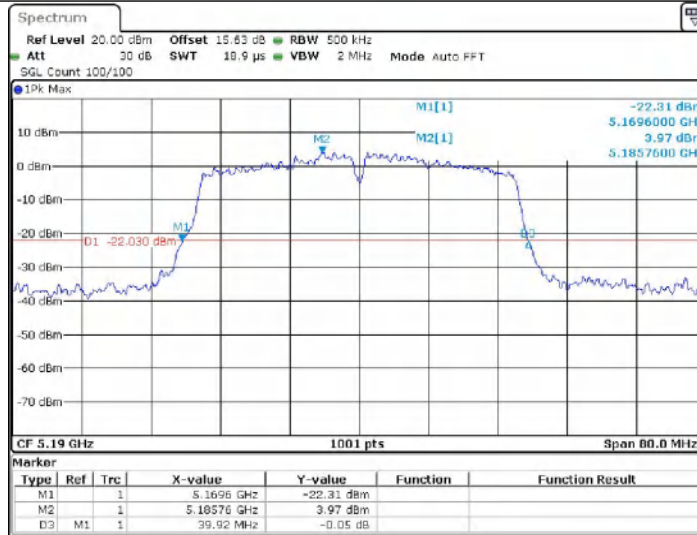
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11AC20SISO_Ant1_5825



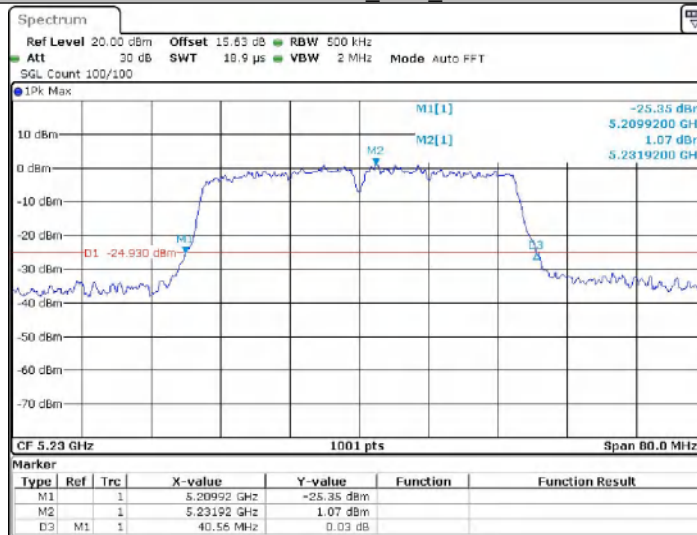
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11AC40SISO_Ant1_5190



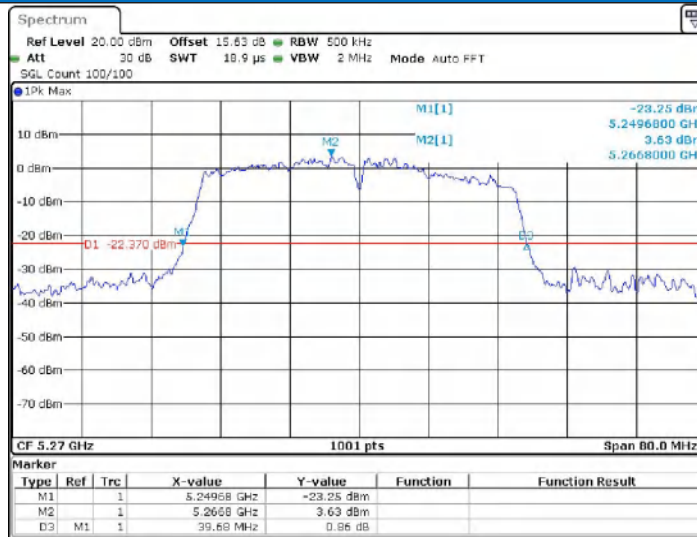
Date: 26 FEB 2026 16:01:02

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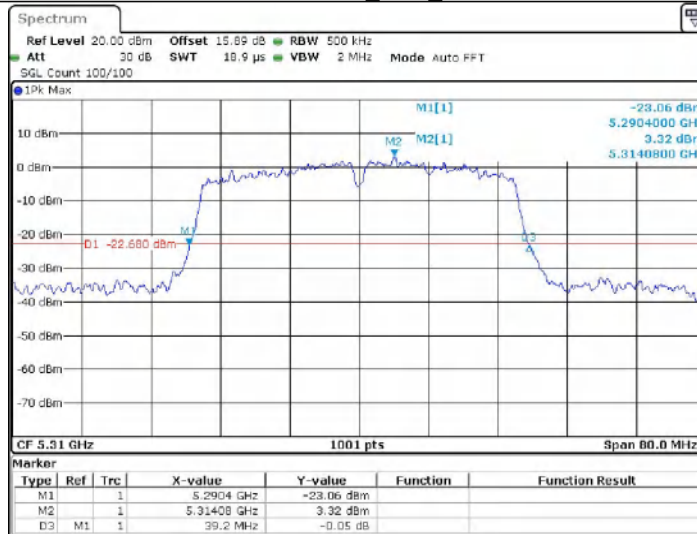
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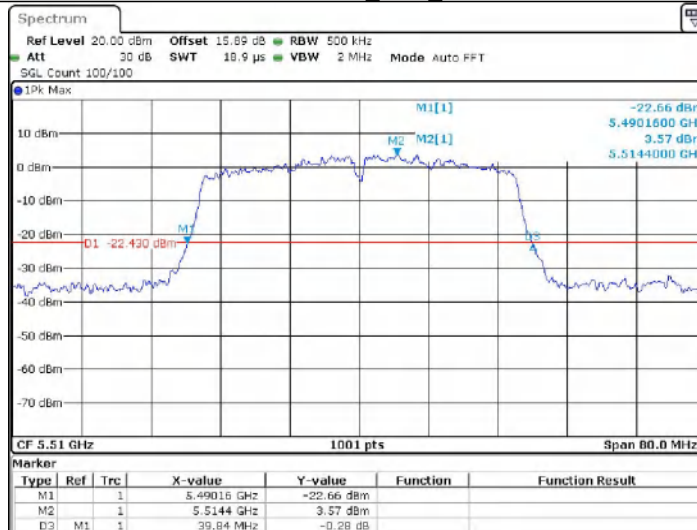
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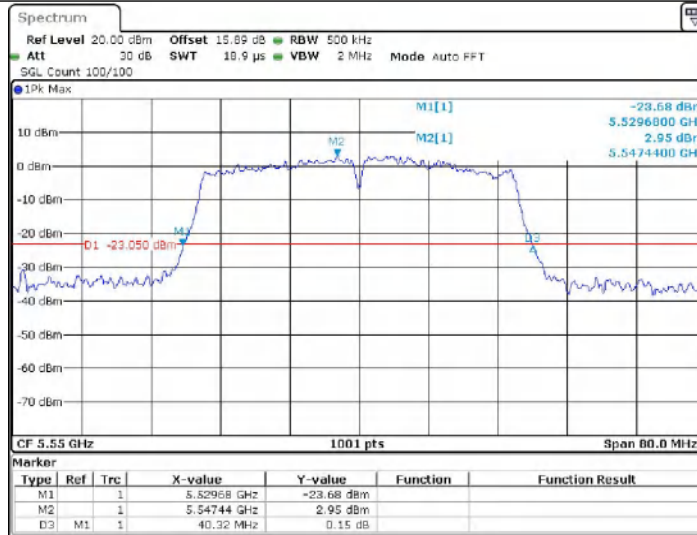
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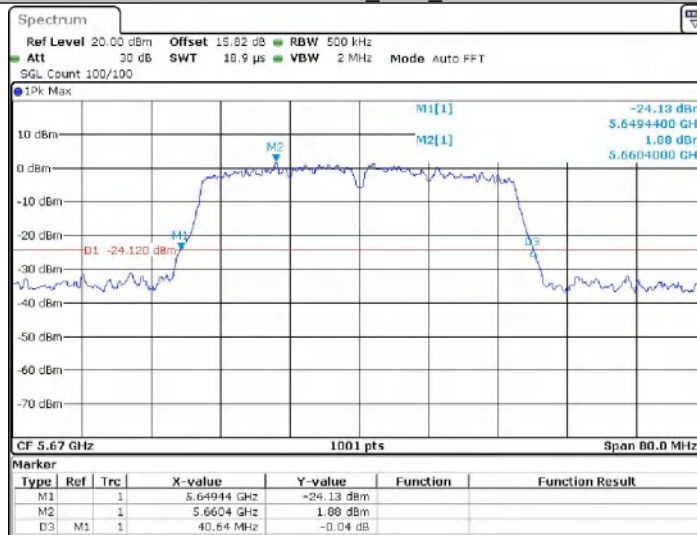
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11AC40SISO_Ant1_5550



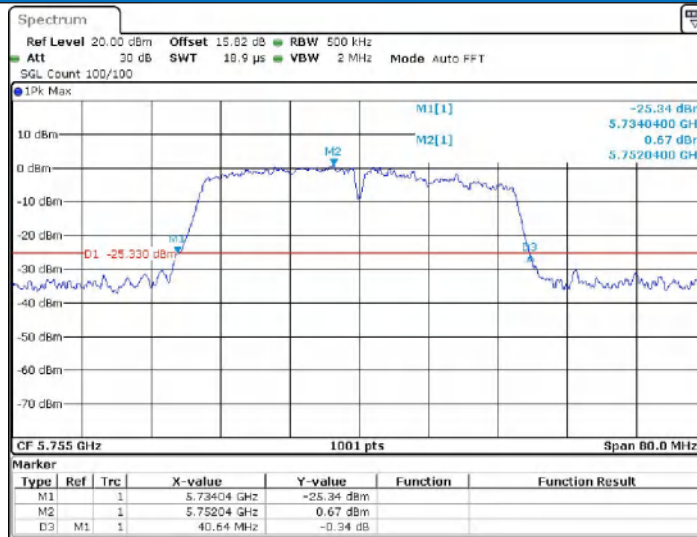
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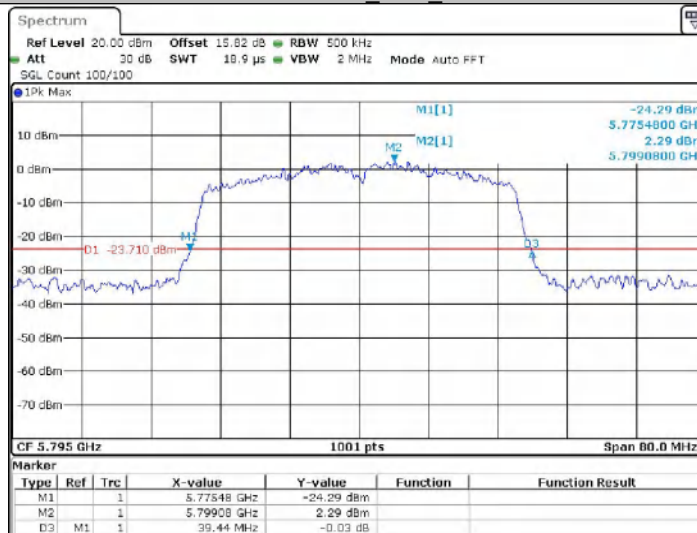
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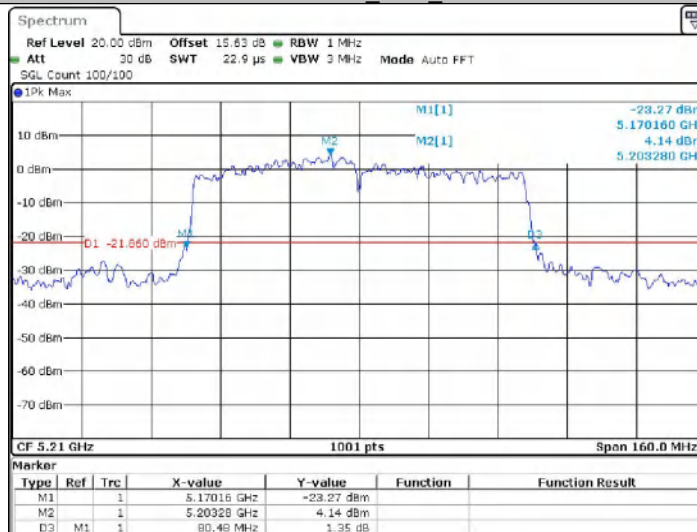
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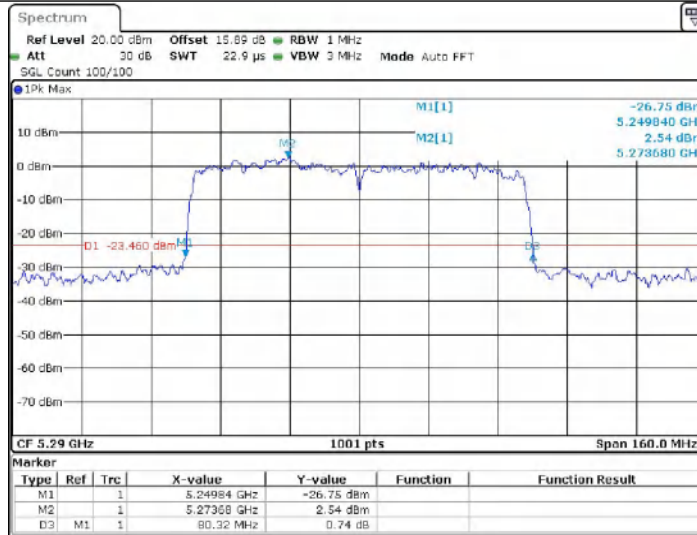
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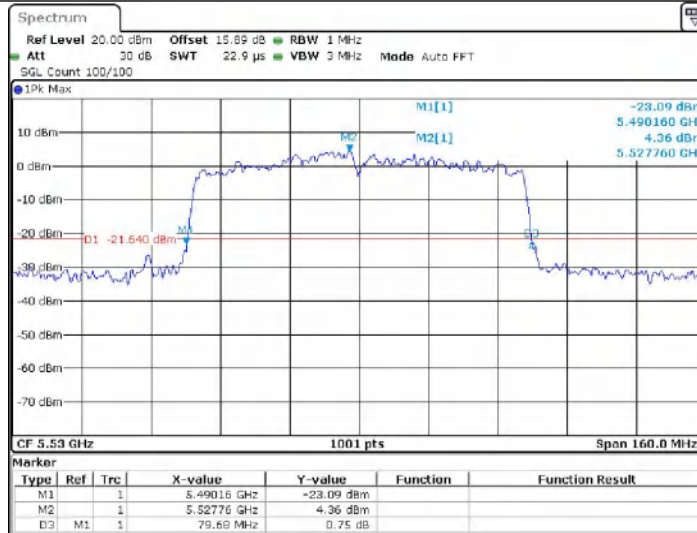
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11AC80SISO_Ant1_5290



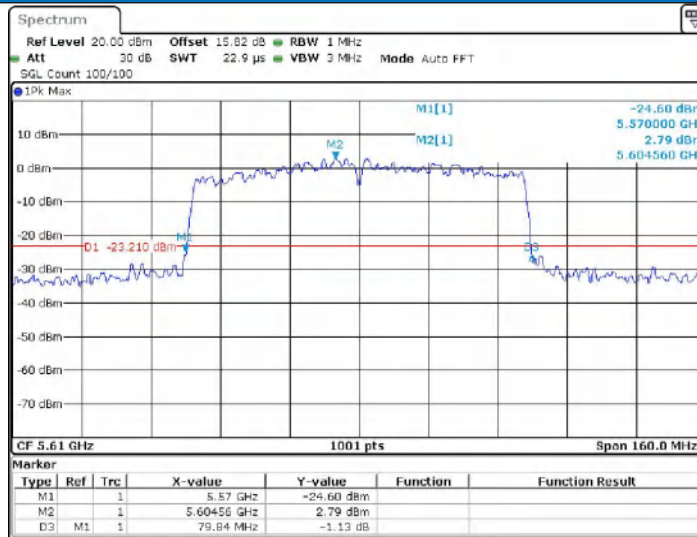
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11AC80SISO_Ant1_5530



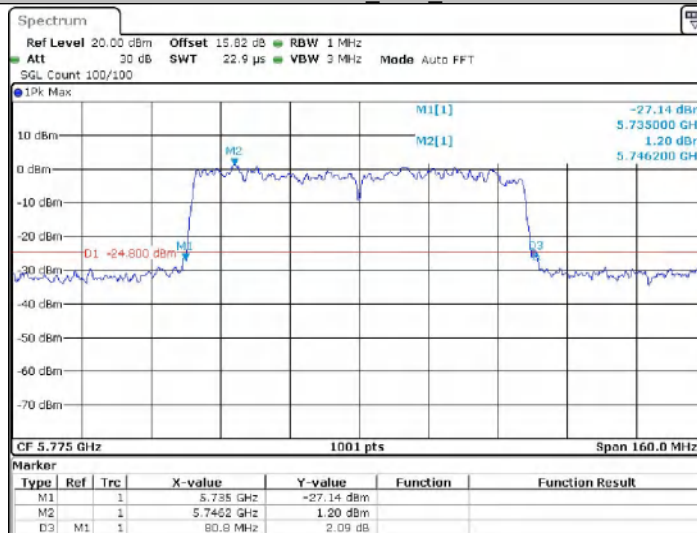
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11AC80SISO_Ant1_5610



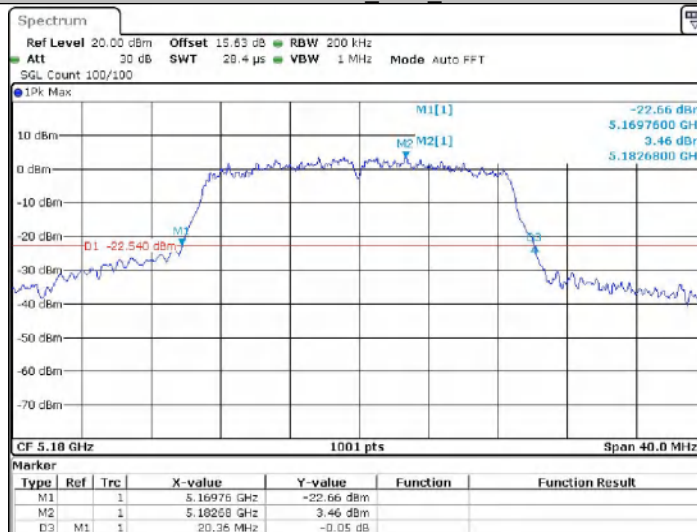
Date: 26 FEB 2026 16:30:17

11AC80SISO_Ant1_5775



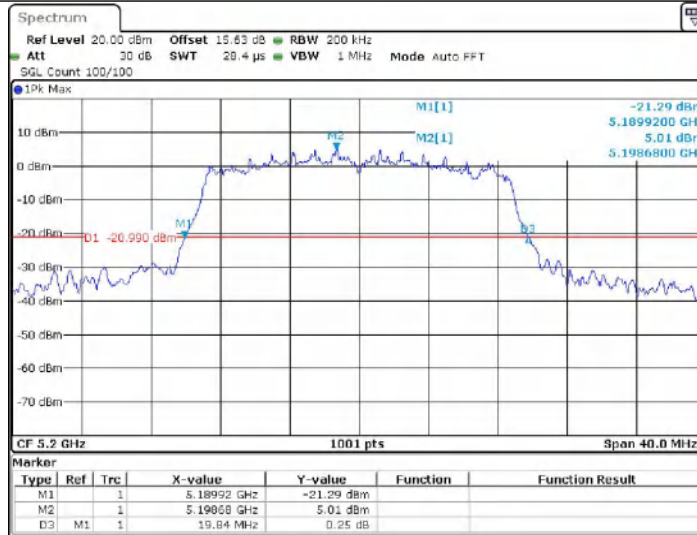
Date: 26 FEB 2026 16:32:22

11AX20SISO_Ant1_5180



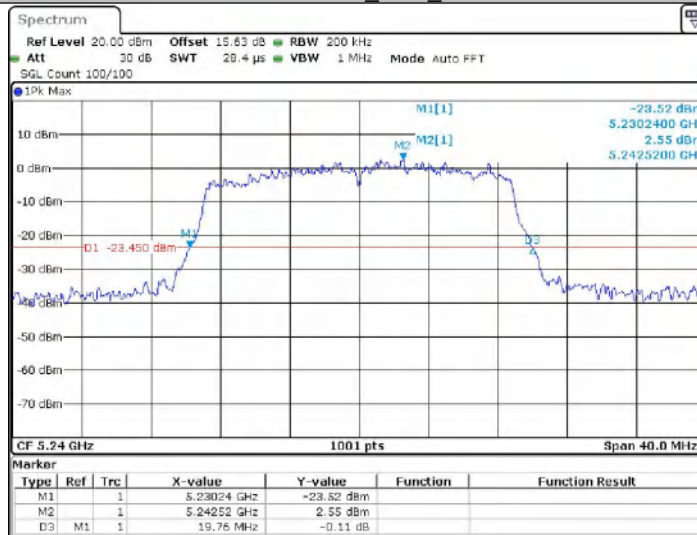
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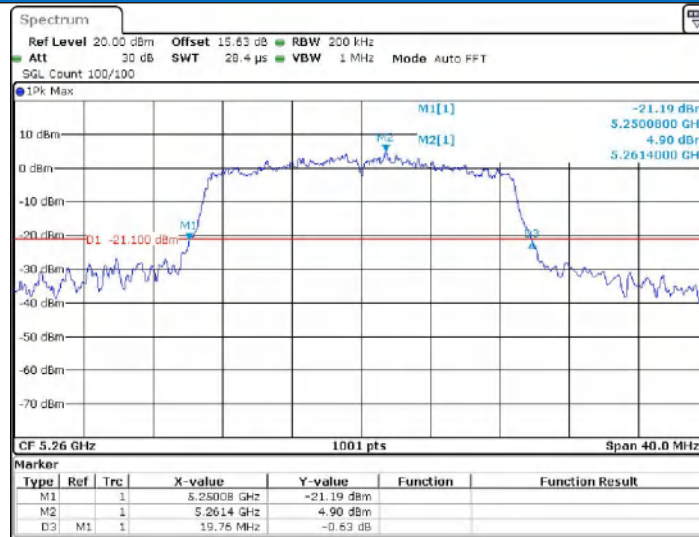
Date: 26 FEB 2026 16:38:22

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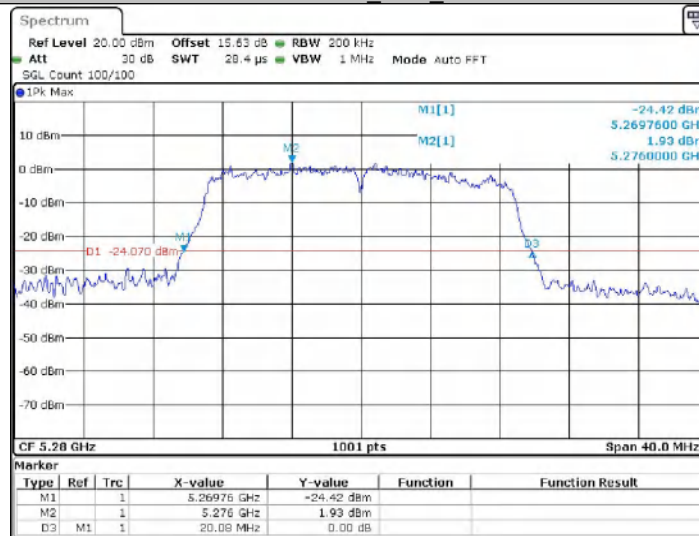


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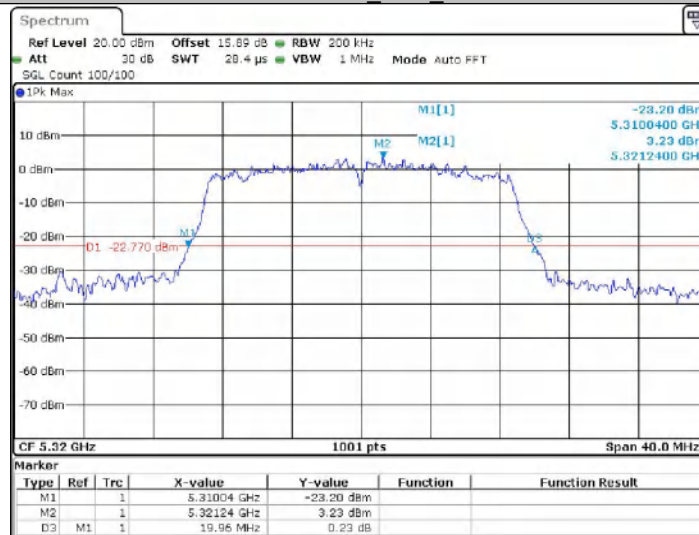
11AX20SISO_Ant1_5260



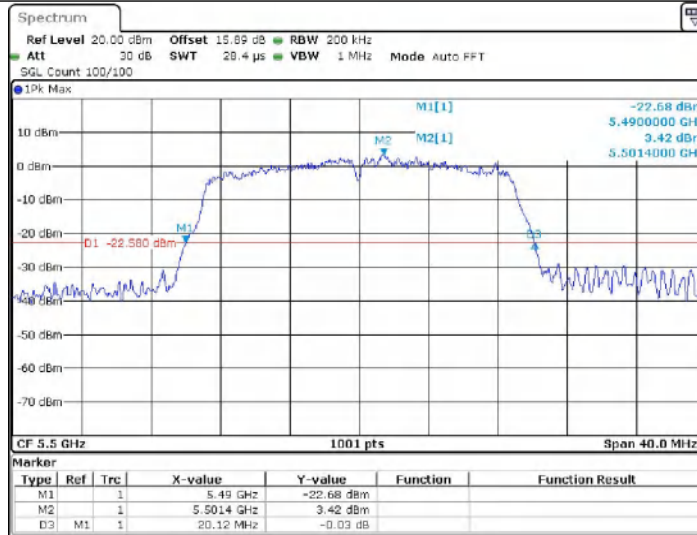
11AX20SISO_Ant1_5280



11AX20SISO_Ant1_5320

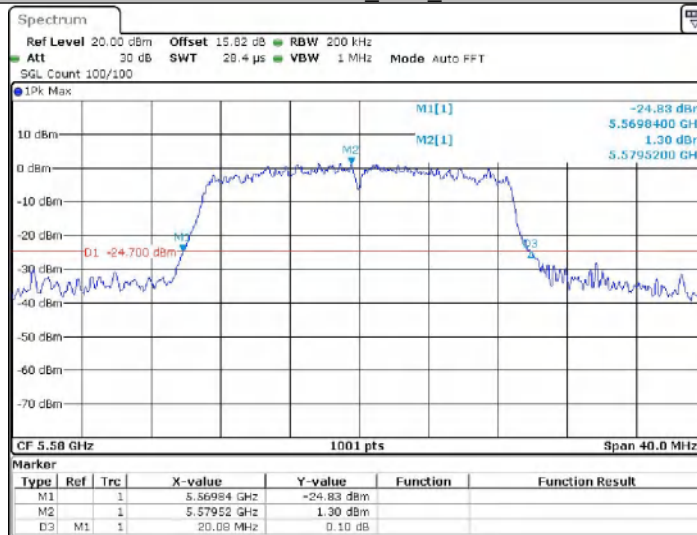


11AX20SISO_Ant1_5500



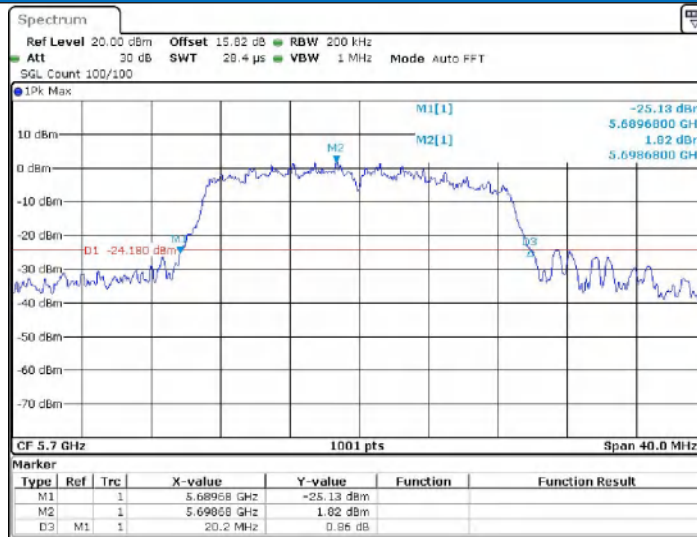
Date: 26 FEB 2026 16:46:25

11AX20SISO_Ant1_5580



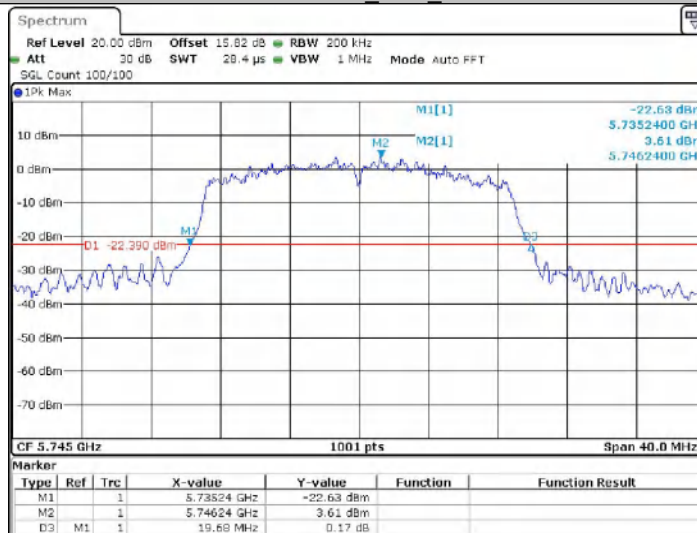
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11AX20SISO_Ant1_5700



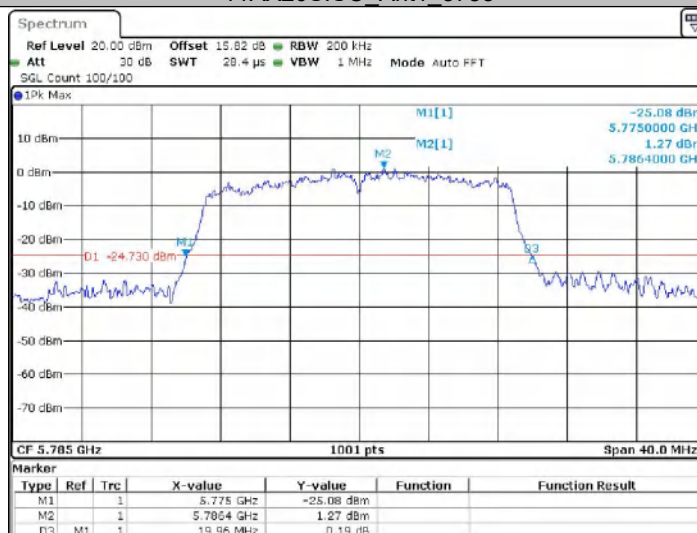
Date: 26 FEB 2026 16:49:40

11AX20SISO_Ant1_5745



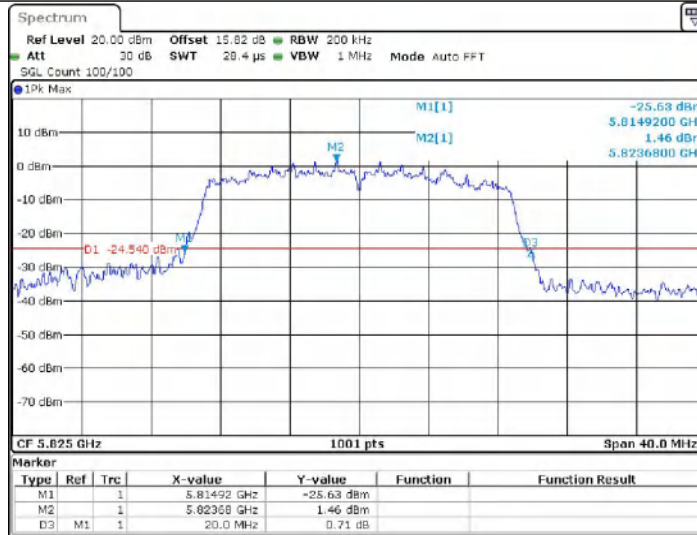
Date: 26 FEB 2026 16:51:06

11AX20SISO_Ant1_5785



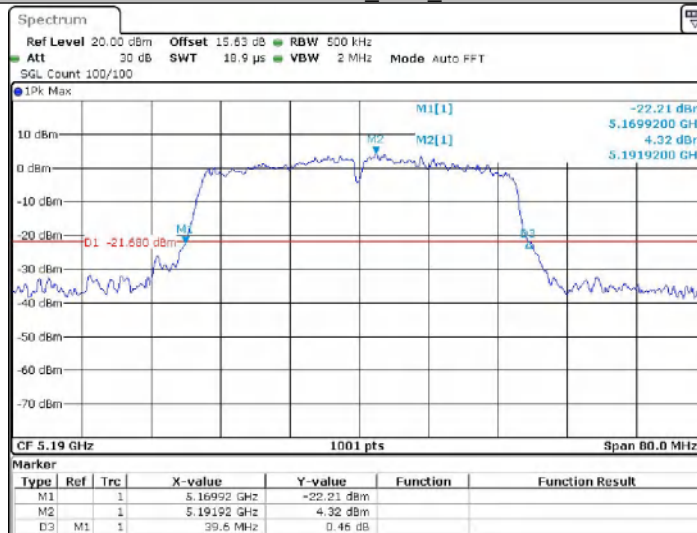
Date: 26 FEB 2026 16:52:33

11AX20SISO_Ant1_5825



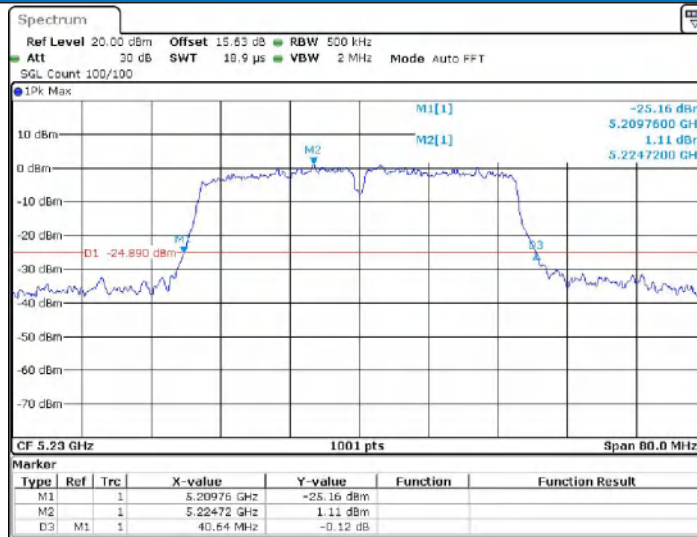
Date: 26 FEB 2026 16:53:56

11AX40SISO_Ant1_5190



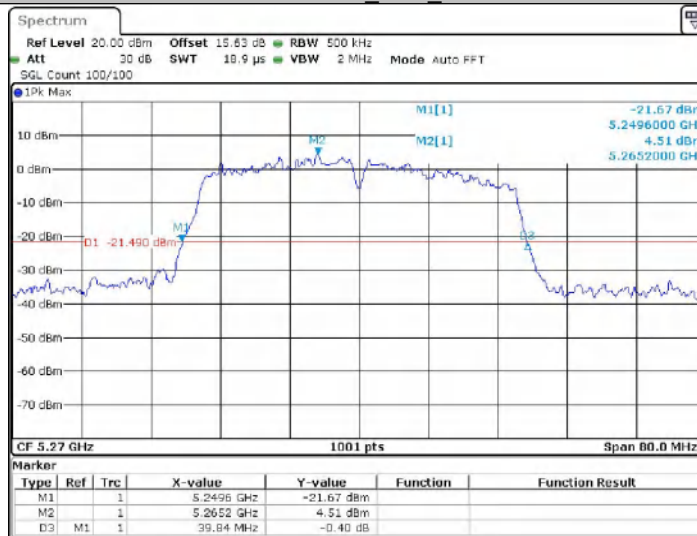
Date: 26 FEB 2026 16:55:32

11AX40SISO_Ant1_5230



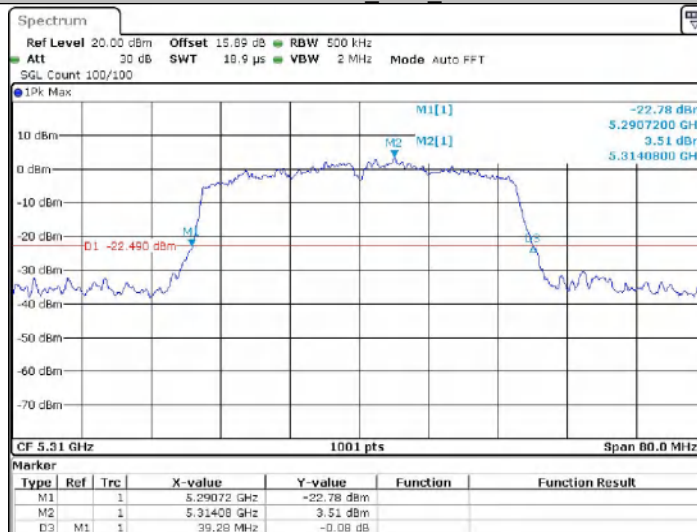
Date: 26 FEB 2026 16:57:42

11AX40SISO_Ant1_5270



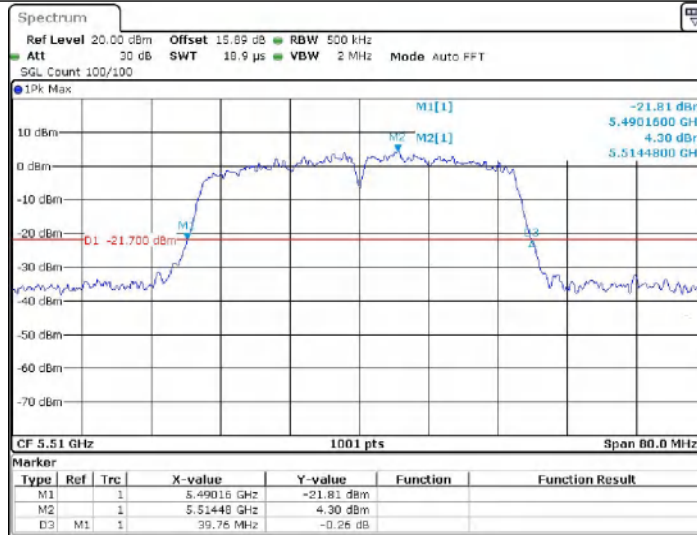
Date: 26 FEB 2026 16:58:47

11AX40SISO_Ant1_5310



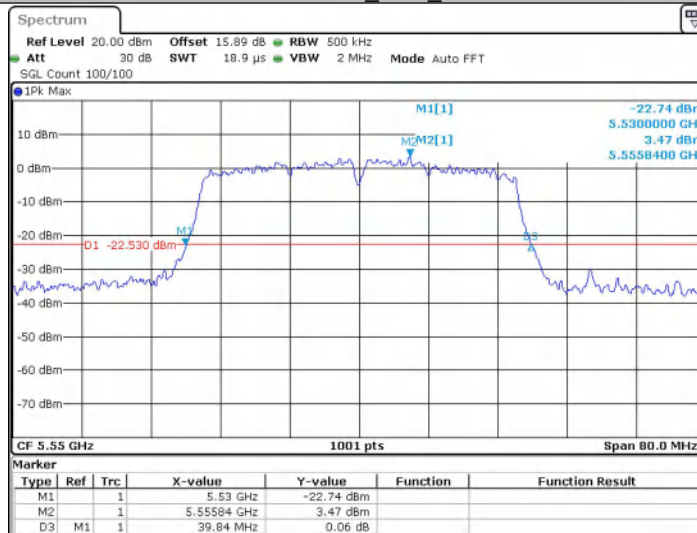
Date: 26 FEB 2026 17:01:31

11AX40SISO_Ant1_5510



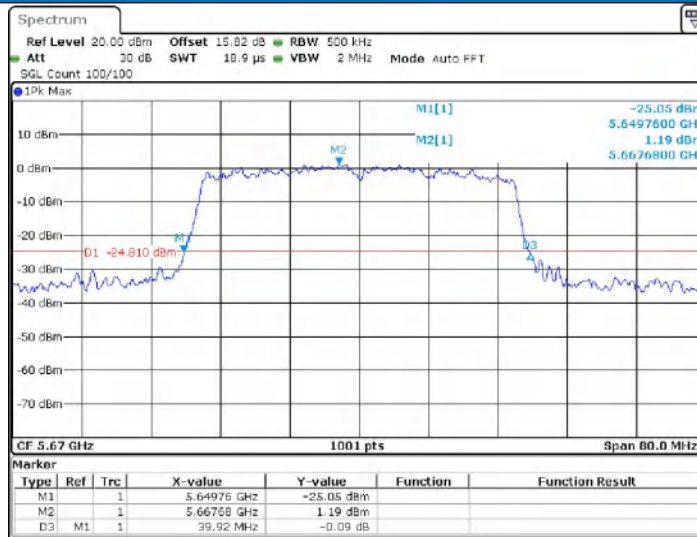
Date: 26 FEB 2026 17:04:11

11AX40SISO_Ant1_5550



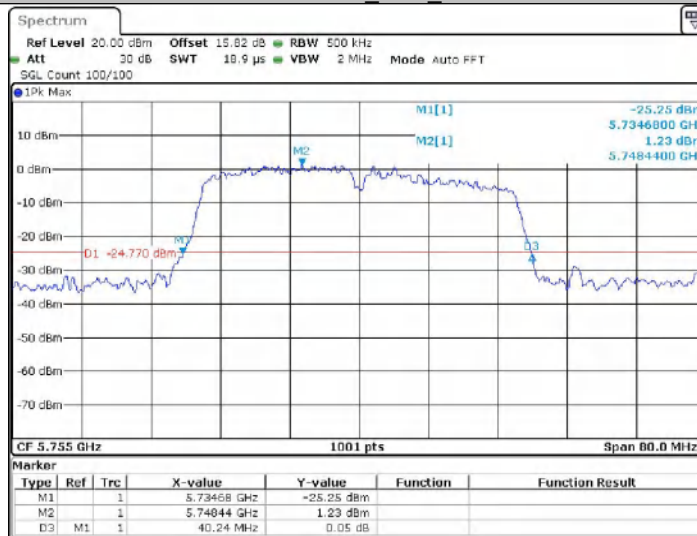
Date: 26 FEB 2026 17:05:42

11AX40SISO_Ant1_5670



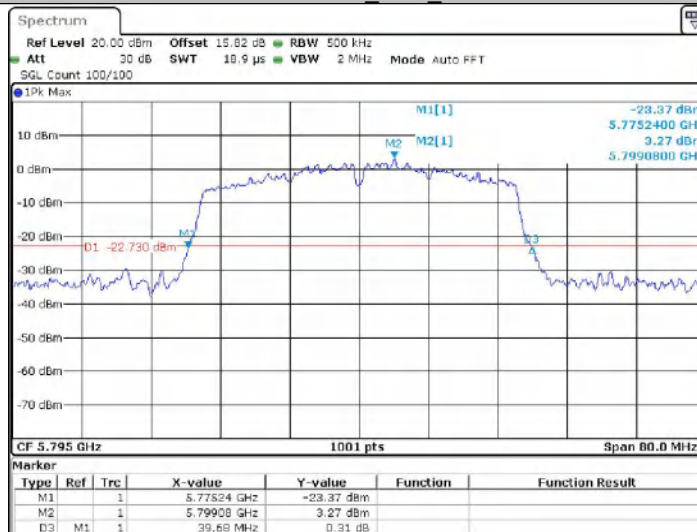
Date: 26 FEB 2026 17:08:46

11AX40SISO_Ant1_5755



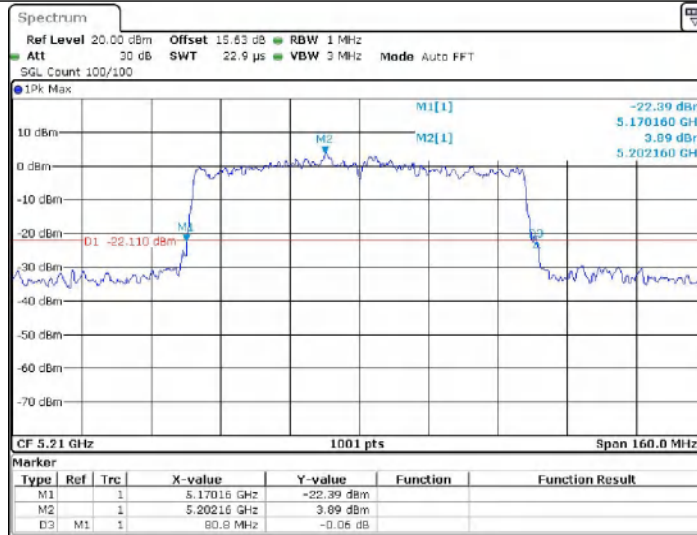
Date: 26 FEB 2026 17:08:17

11AX40SISO_Ant1_5795



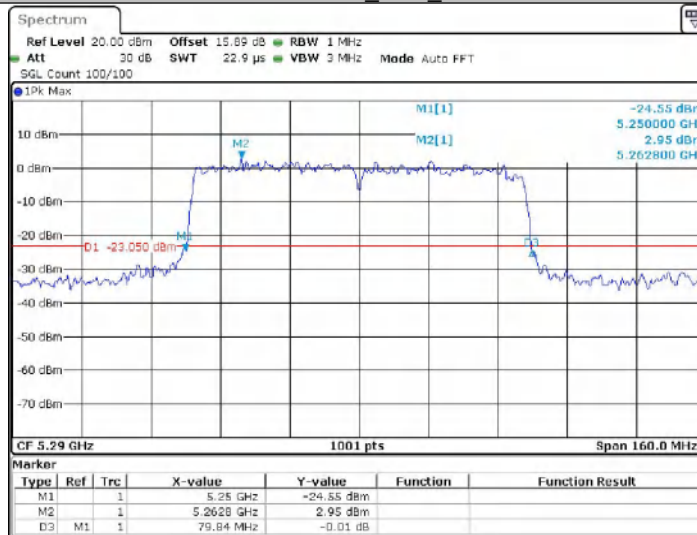
Date: 26 FEB 2026 17:10:40

11AX80SISO_Ant1_5210



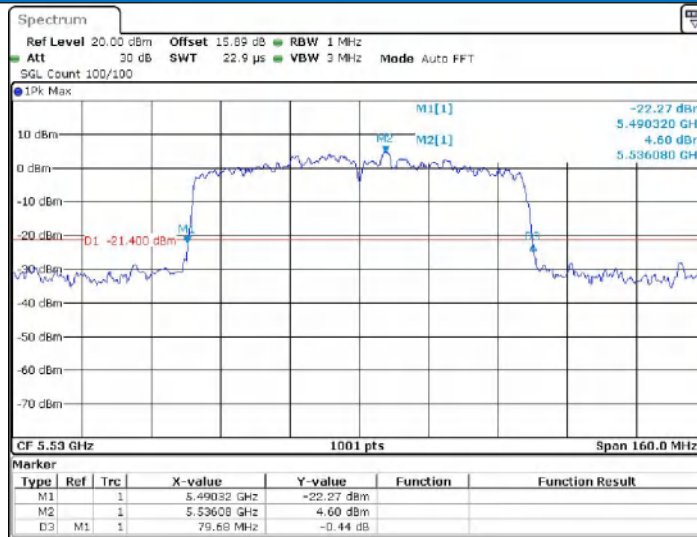
Date: 26 FEB 2026 17:14:19

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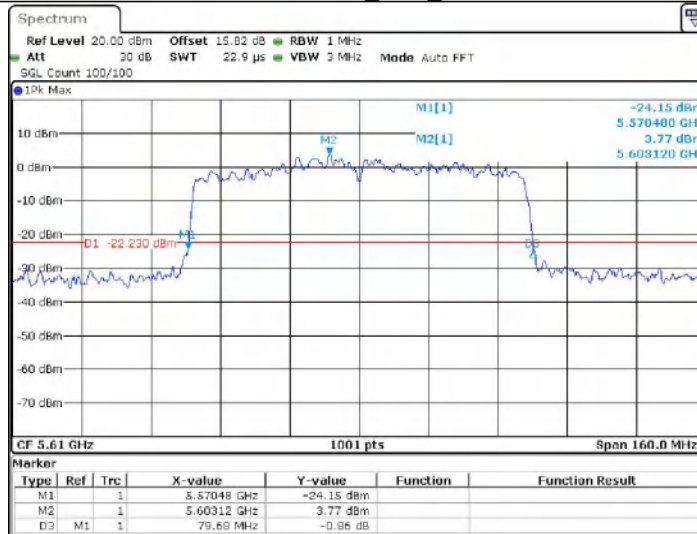
Date: 26 FEB 2026 17:16:56

11AX80SISO_Ant1_5530



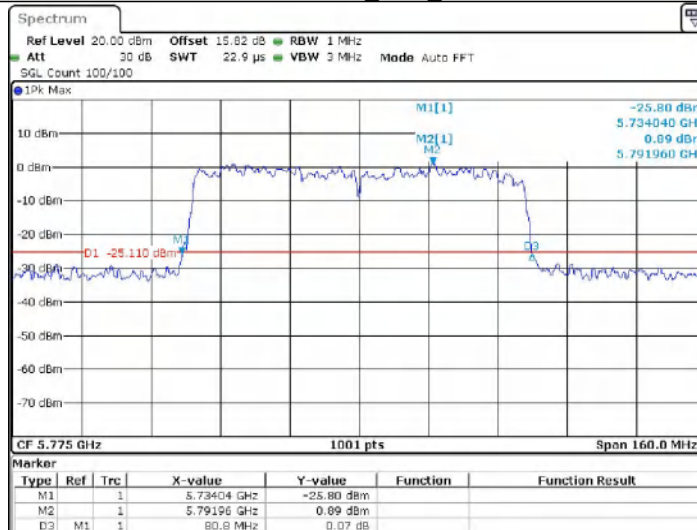
Date: 26 FEB 2026 17:19:26

11AX80SISO_Ant1_5610



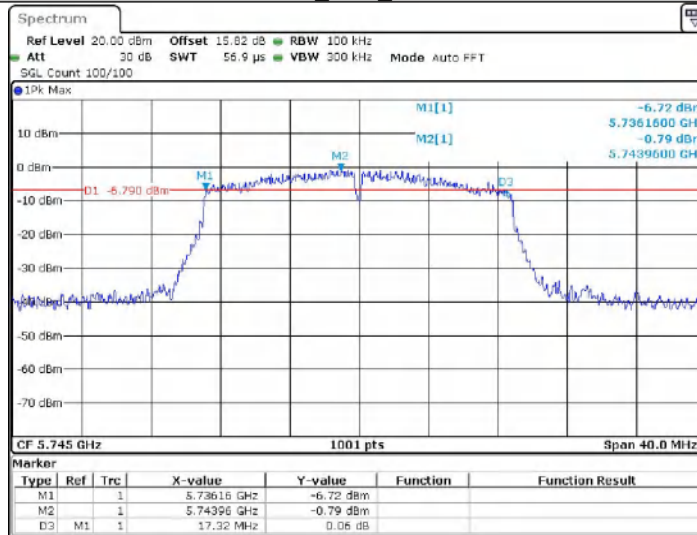
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11AX80SISO_Ant1_5775



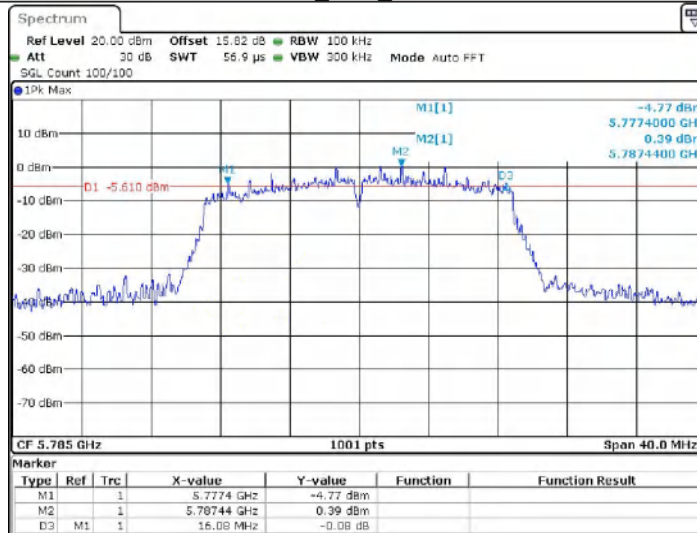
Date: 26 FEB 2026 17:28:39

11A_Ant1_5745



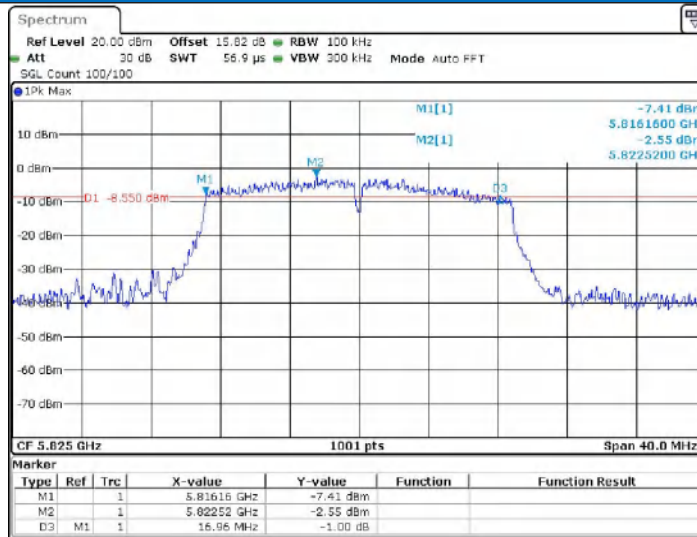
Date: 2 MAR 2026 19:52:44

11A_Ant1_5785



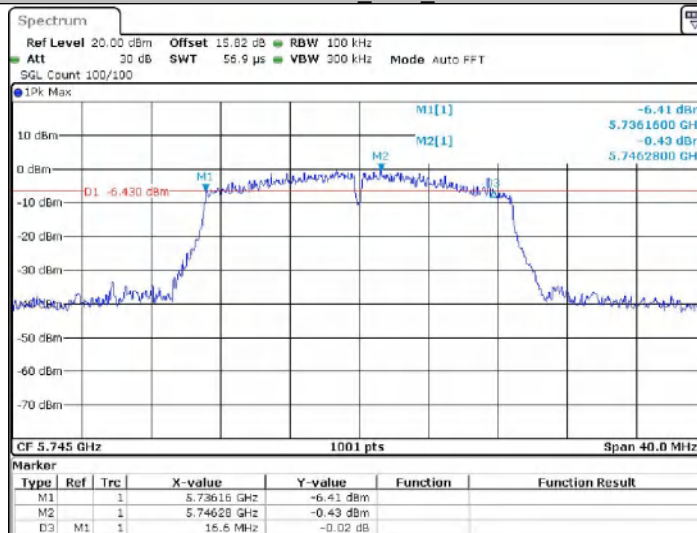
Date: 2 MAR 2026 19:53:13

11A_Ant1_5825



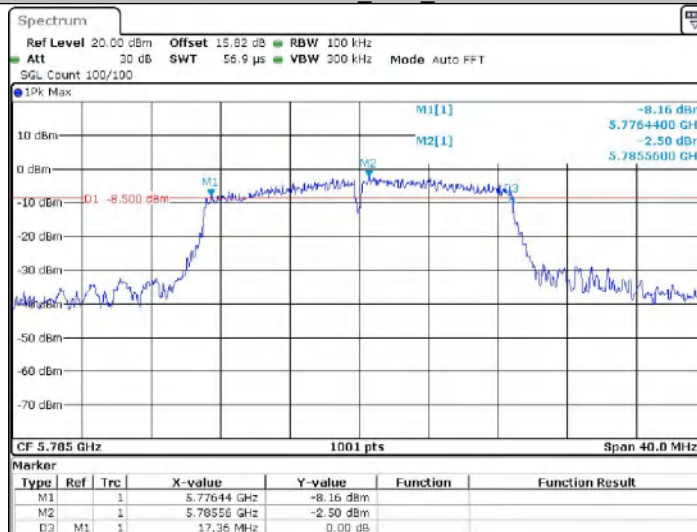
Date: 2 MAR 2026 19:53:54

11N20SISO_Ant1_5745



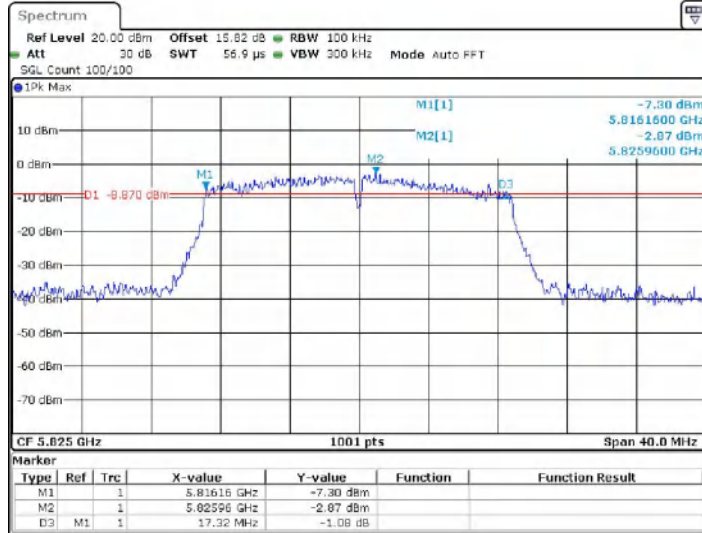
Date: 2 MAR 2026 19:54:31

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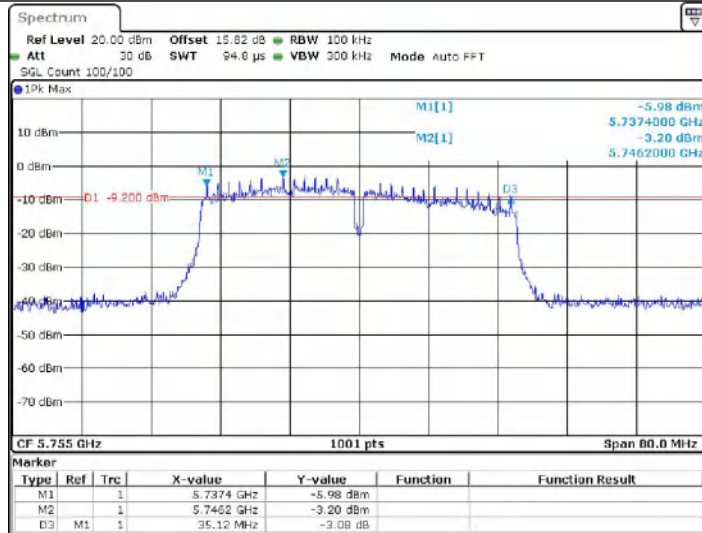
Date: 2 MAR 2026 19:55:42

11N20SISO_Ant1_5825



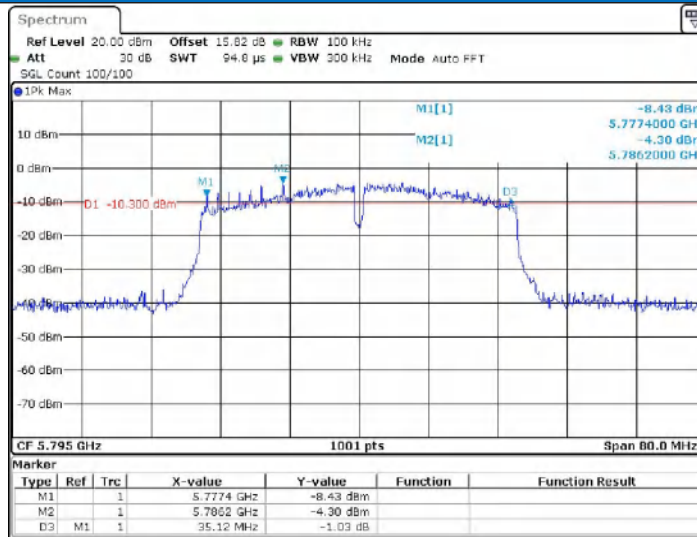
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11N40SISO_Ant1_5755



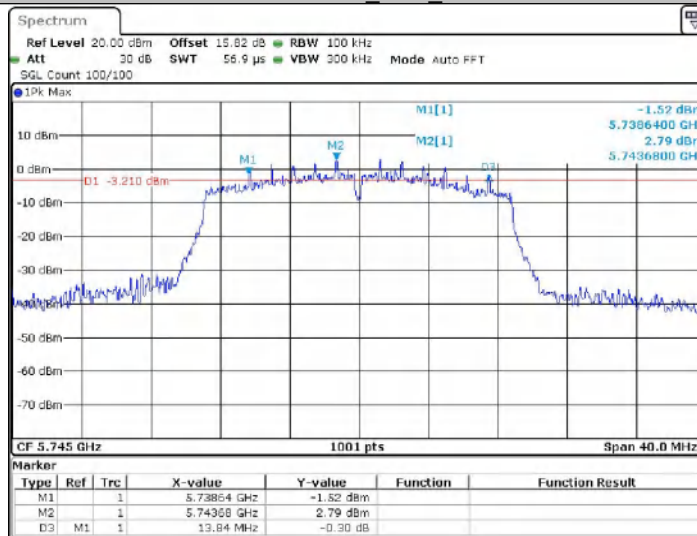
Date: 2 MAR 2026 19:56:29

11N40SISO_Ant1_5795



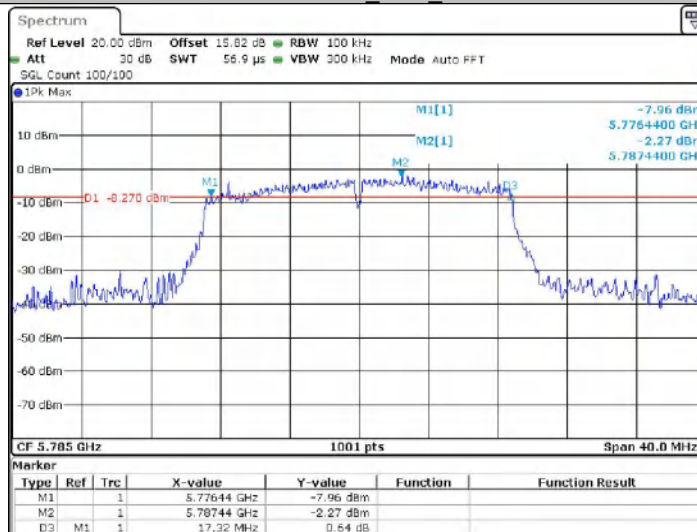
Date: 2 MAR 2026 19:58:41

11AC20SISO_Ant1_5745



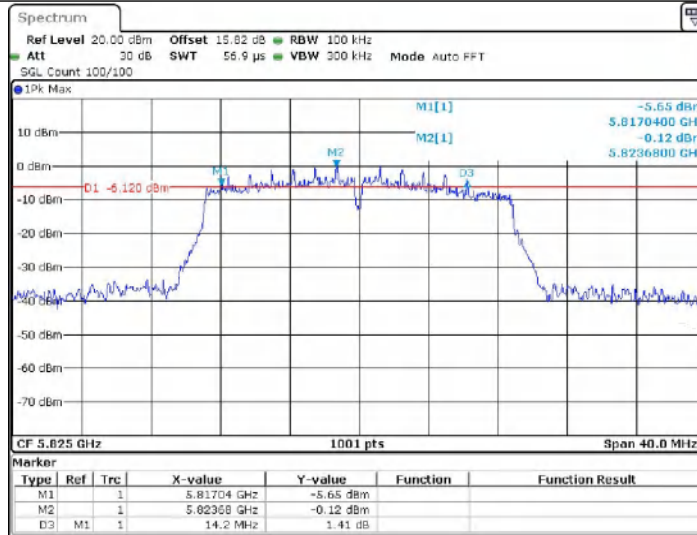
Date: 2 MAR 2026 19:58:04

11AC20SISO_Ant1_5785



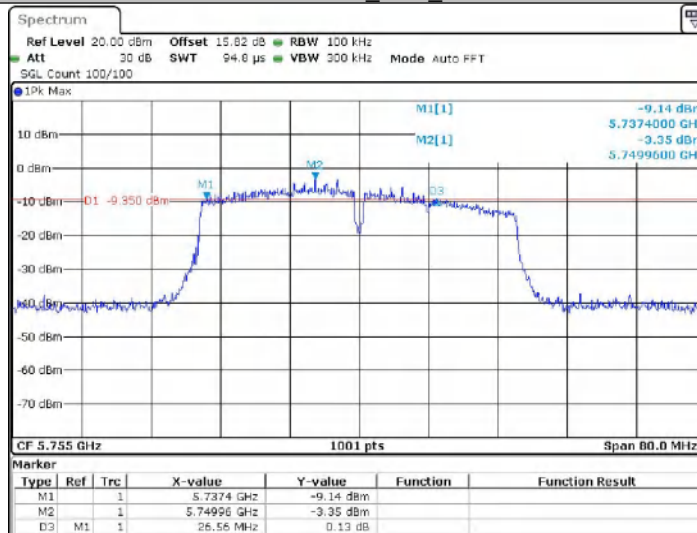
Date: 2 MAR 2026 19:58:33

11AC20SISO_Ant1_5825



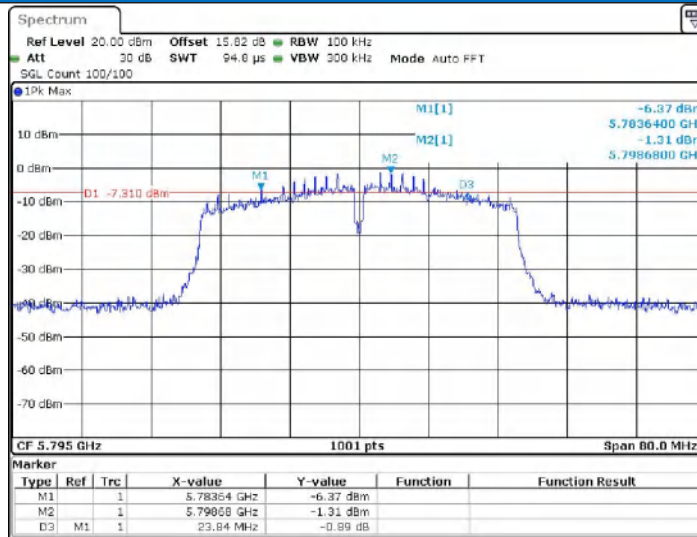
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11AC40SISO_Ant1_5755



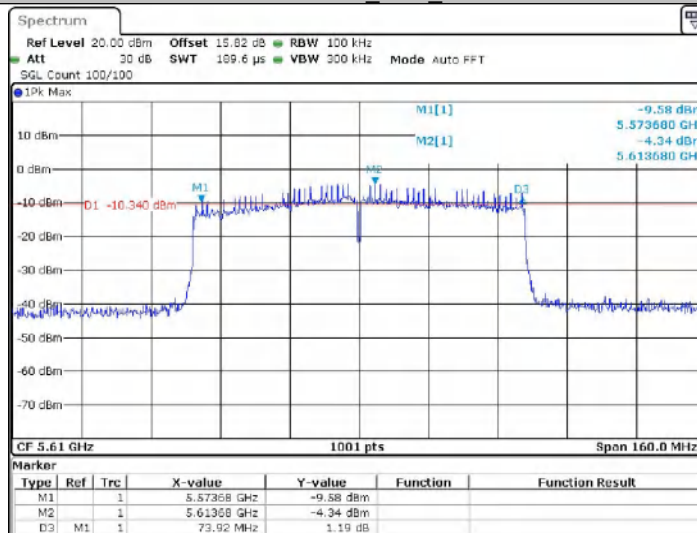
Date: 2 MAR 2026 19:59:52

11AC40SISO_Ant1_5795



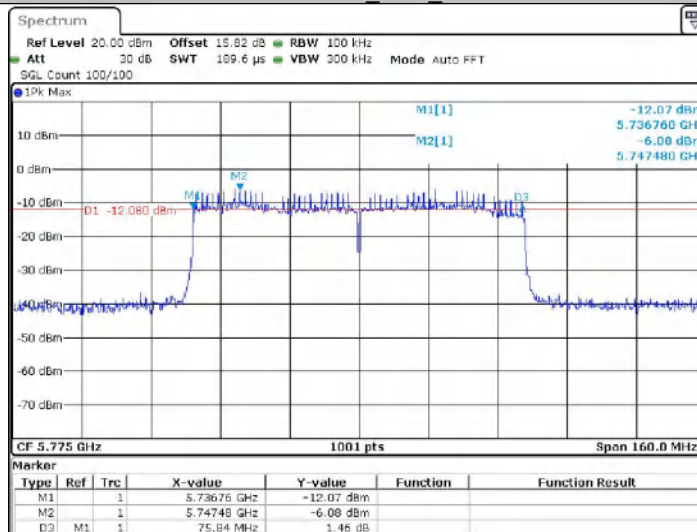
Date: 2 MAR 2026 20:00:03

11AC80SISO_Ant1_5610



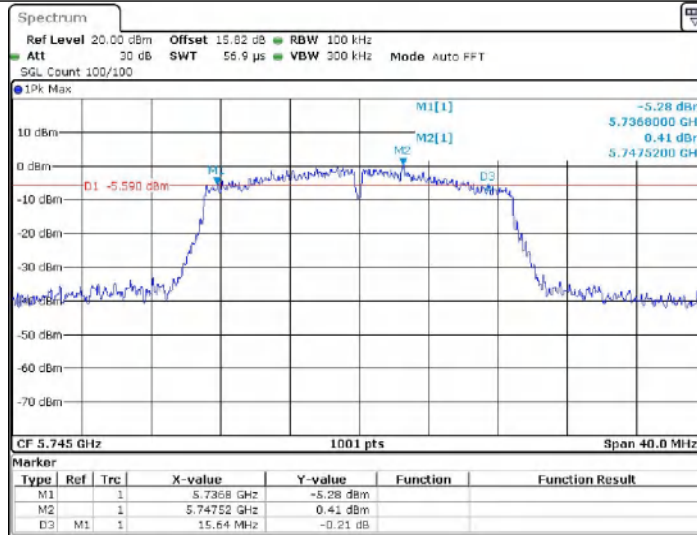
Date: 2 MAR 2026 20:00:44

11AC80SISO_Ant1_5775



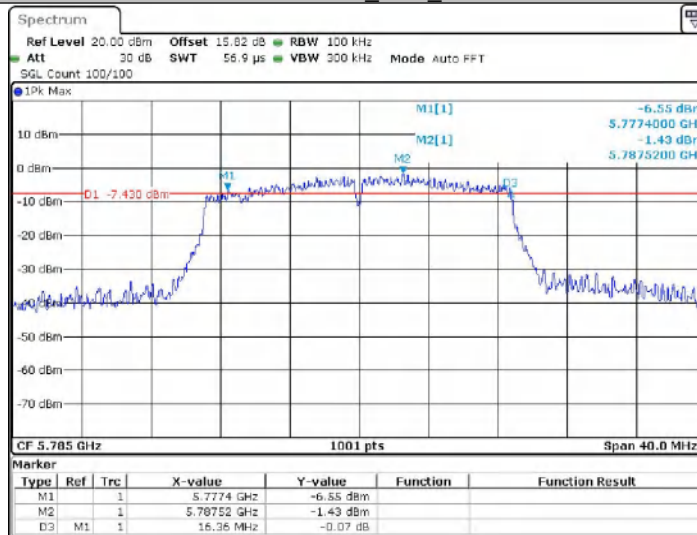
Date: 2 MAR 2026 20:02:38

11AX20SISO_Ant1_5745



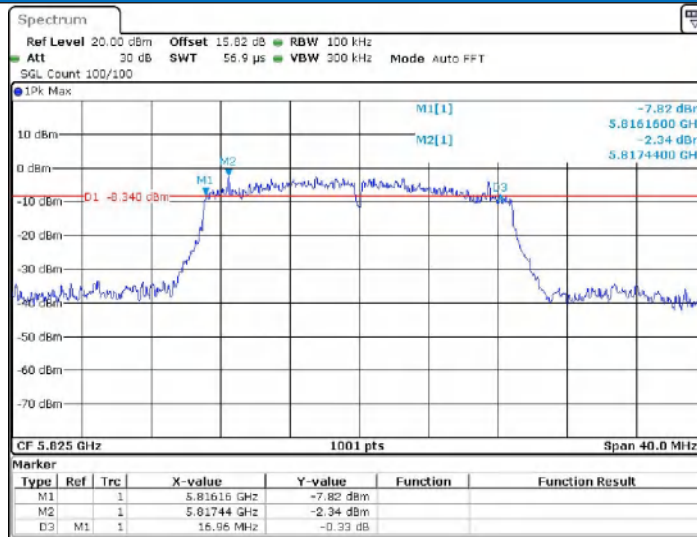
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11AX20SISO_Ant1_5785

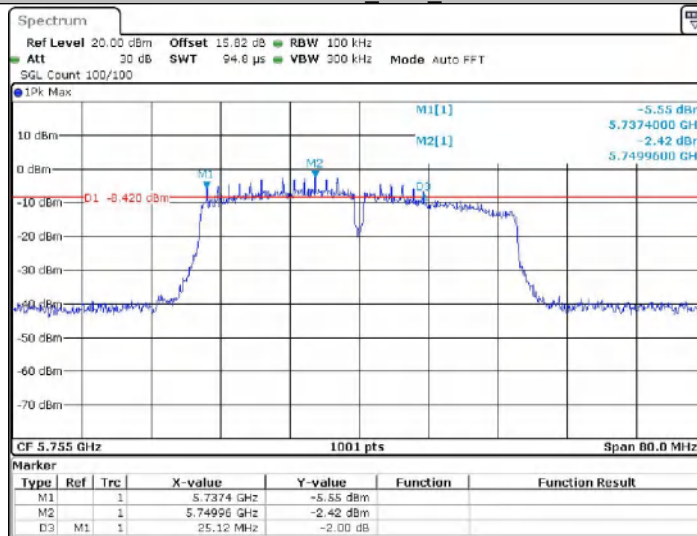


Date: 2 MAR 2026 20:04:43

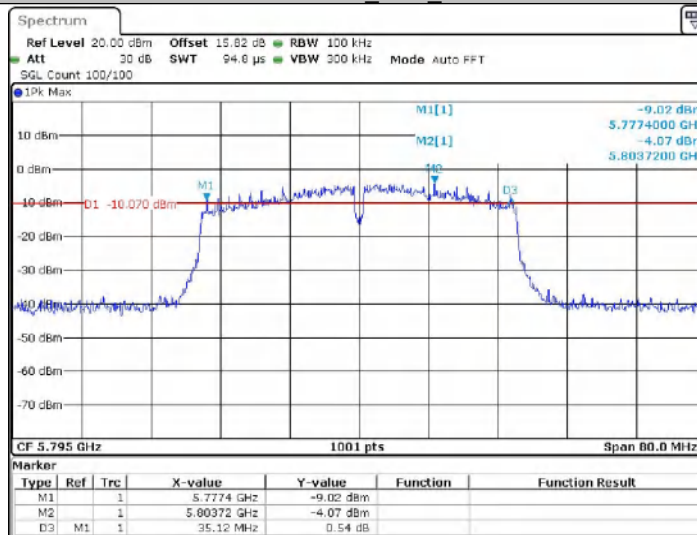
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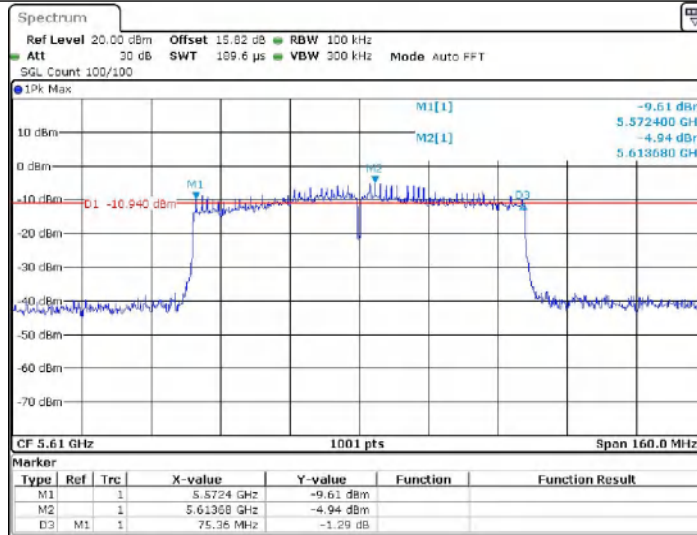
11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795

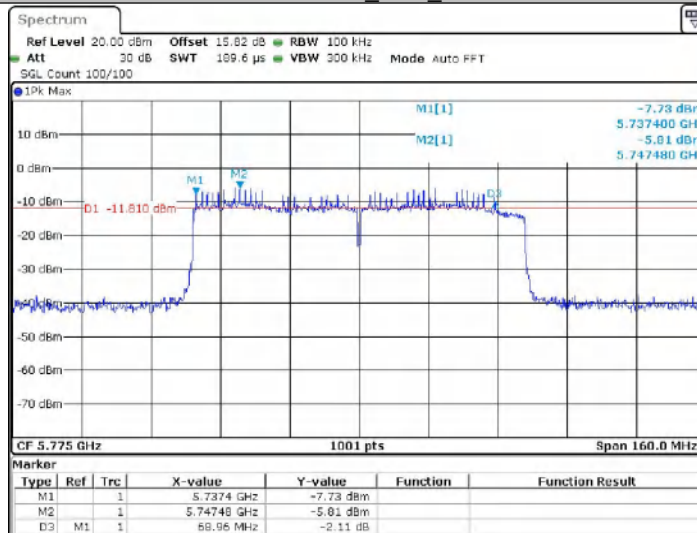


11AX80SISO_Ant1_5610



Date: 2 MAR 2026 20:08:43

11AX80SISO_Ant1_5775



Date: 2 MAR 2026 20:07:51

Ant2:

Result Table

TestMode	Freq(MHz)	26db EBW [MHz]	FL[MHz]	FH[MHz]
11A	5180	19.44	5170.32	5189.76
	5200	19.64	5190.20	5209.84
	5240	19.56	5230.24	5249.80
	5260	19.84	5250.00	5269.84
	5280	19.52	5270.00	5289.52
	5320	19.40	5310.32	5329.72
	5500	19.80	5490.08	5509.88
	5580	19.20	5570.20	5589.40
	5700	19.68	5689.88	5709.56
	5745	19.00	5735.20	5754.20
	5785	19.84	5775.20	5795.04
	5825	20.08	5814.68	5834.76
11N20SISO	5180	20.04	5170.04	5190.08
	5200	19.72	5190.04	5209.76
	5240	20.04	5230.24	5250.28
	5260	19.84	5250.00	5269.84
	5280	20.08	5269.76	5289.84
	5320	20.60	5309.20	5329.80
	5500	20.08	5490.08	5510.16
	5580	19.68	5570.08	5589.76
	5700	19.92	5689.92	5709.84
	5745	19.80	5735.00	5754.80
	5785	20.48	5774.92	5795.40
	5825	19.64	5815.04	5834.68
11N40SISO	5190	40.56	5169.28	5209.84
	5230	56.64	5209.36	5266.00
	5270	39.84	5249.84	5289.68
	5310	39.92	5289.84	5329.76
	5510	39.76	5490.08	5529.84
	5550	40.16	5529.92	5570.08
	5670	40.88	5649.12	5690.00
	5755	39.60	5734.76	5774.36
	5795	39.04	5775.64	5814.68
11AC20SISO	5180	20.12	5169.88	5190.00

		5200	20.04	5189.88	5209.92
		5240	20.12	5230.00	5250.12
		5260	20.20	5249.84	5270.04
		5280	19.96	5269.76	5289.72
		5320	19.76	5310.00	5329.76
		5500	19.96	5490.00	5509.96
		5580	19.76	5570.16	5589.92
		5700	20.00	5689.72	5709.72
		5745	19.52	5735.08	5754.60
		5785	20.00	5775.08	5795.08
		5825	20.52	5814.52	5835.04
11AC40SISO		5190	40.56	5169.44	5210.00
		5230	40.40	5209.92	5250.32
		5270	39.28	5249.92	5289.20
		5310	39.28	5290.08	5329.36
		5510	40.24	5489.68	5529.92
		5550	40.16	5529.92	5570.08
		5670	40.56	5649.52	5690.08
		5755	40.16	5734.76	5774.92
		5795	39.36	5775.24	5814.60
11AC80SISO		5210	79.68	5170.16	5249.84
		5290	80.16	5249.84	5330.00
		5530	79.52	5490.16	5569.68
		5610	79.84	5570.16	5650.00
		5775	80.96	5733.88	5814.84
11AX20SISO		5180	20.12	5169.88	5190.00
		5200	19.72	5189.92	5209.64
		5240	20.44	5230.24	5250.68
		5260	20.08	5249.84	5269.92
		5280	20.40	5269.72	5290.12
		5320	20.28	5309.72	5330.00
		5500	20.16	5489.96	5510.12
		5580	19.84	5570.00	5589.84
		5700	20.00	5689.68	5709.68
		5745	20.12	5734.76	5754.88
		5785	20.28	5775.12	5795.40
		5825	20.40	5814.48	5834.88

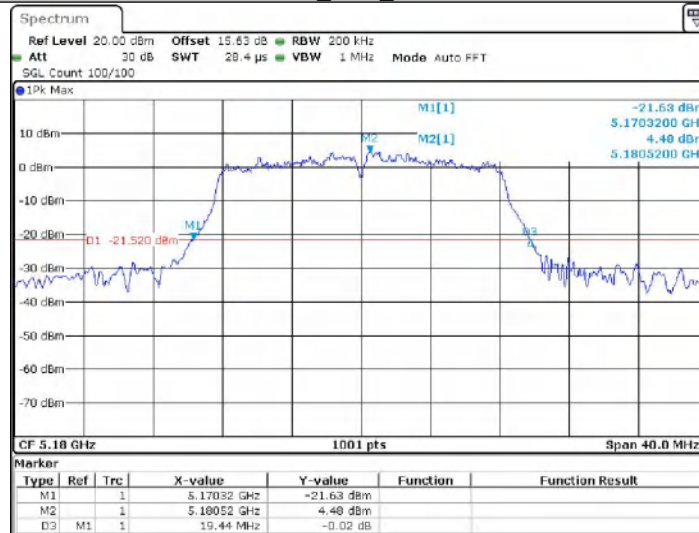
11AX40SISO	5190	39.76	5170.08	5209.84
	5230	40.00	5210.32	5250.32
	5270	40.08	5249.76	5289.84
	5310	40.16	5290.00	5330.16
	5510	39.76	5490.08	5529.84
	5550	40.24	5529.60	5569.84
	5670	40.96	5649.44	5690.40
	5755	39.92	5734.68	5774.60
	5795	39.36	5775.56	5814.92
11AX80SISO	5210	81.60	5169.20	5250.80
	5290	80.00	5250.00	5330.00
	5530	79.52	5490.32	5569.84
	5610	79.68	5570.32	5650.00
	5775	80.16	5734.68	5814.84

TestMode	Freq(MHz)	6db EBW [MHz]	Limit[MHz]	Verdict
11A	5745	15.92	0.5	PASS
	5785	16.00	0.5	PASS
	5825	16.04	0.5	PASS
11N20SISO	5745	13.84	0.5	PASS
	5785	16.32	0.5	PASS
	5825	16.96	0.5	PASS
11N40SISO	5755	35.76	0.5	PASS
	5795	25.12	0.5	PASS
11AC20SISO	5745	13.84	0.5	PASS
	5785	15.08	0.5	PASS
	5825	16.72	0.5	PASS
11AC40SISO	5755	32.48	0.5	PASS
	5795	27.76	0.5	PASS
11AC80SISO	5610	75.04	0.5	PASS
	5775	75.52	0.5	PASS
11AX20SISO	5745	13.84	0.5	PASS
	5785	15.92	0.5	PASS
	5825	16.04	0.5	PASS
11AX40SISO	5755	27.92	0.5	PASS
	5795	30.08	0.5	PASS
11AX80SISO	5610	75.20	0.5	PASS

	5775	75.20	0.5	PASS
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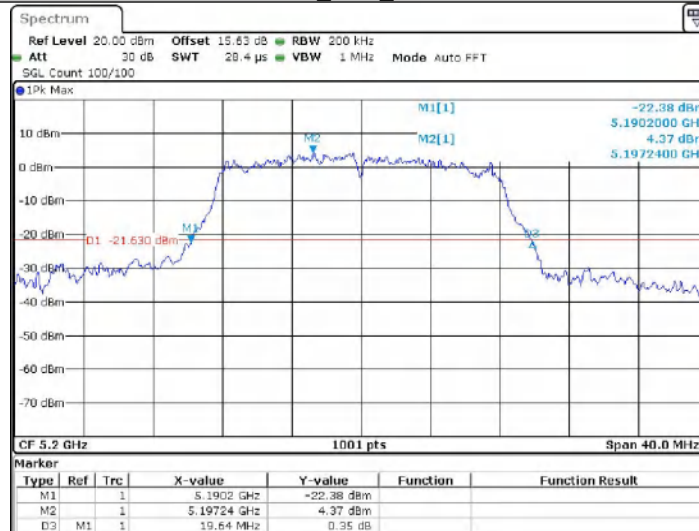
Test Graph

11A_Ant2_5180



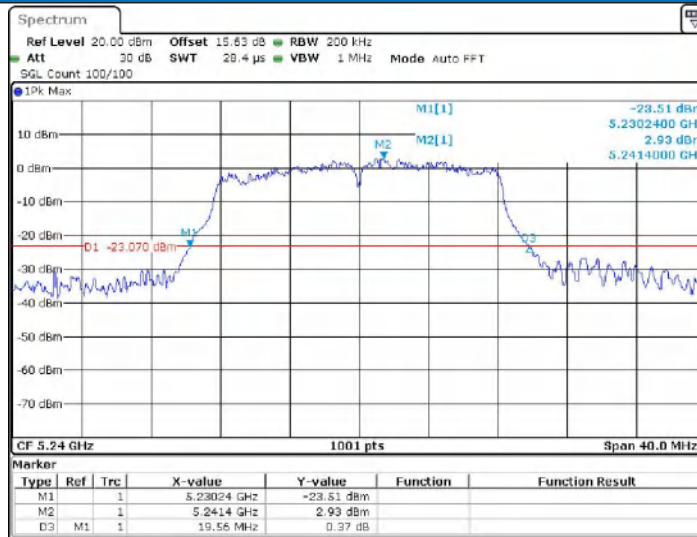
Date: 26 FEB 2026 19:10:37

11A_Ant2_5200

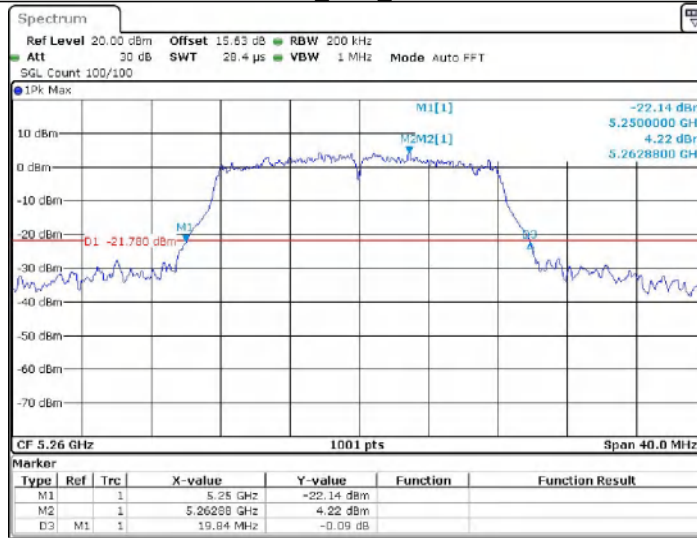


Date: 26 FEB 2026 19:32:10

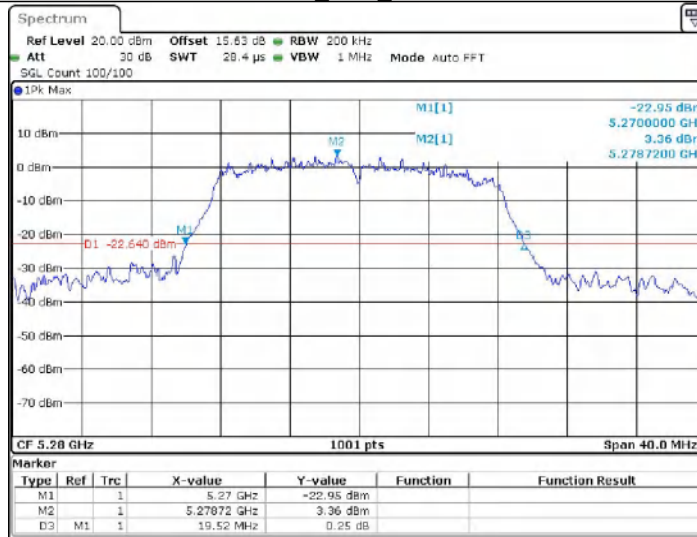
11A_Ant2_5240



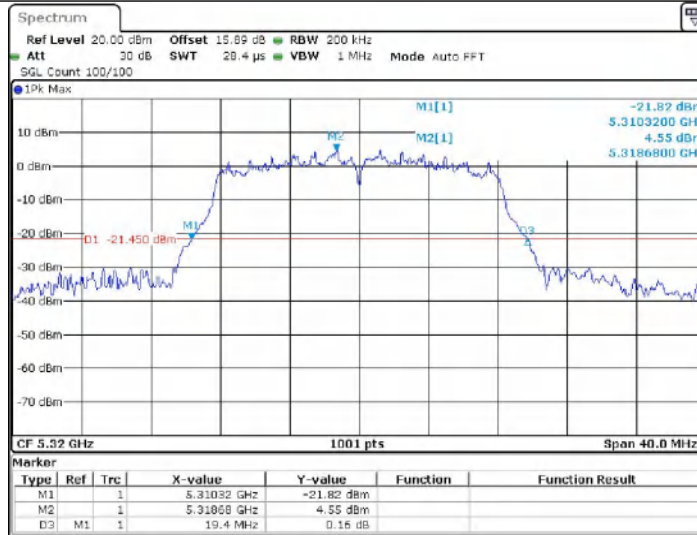
11A_Ant2_5260



11A_Ant2_5280

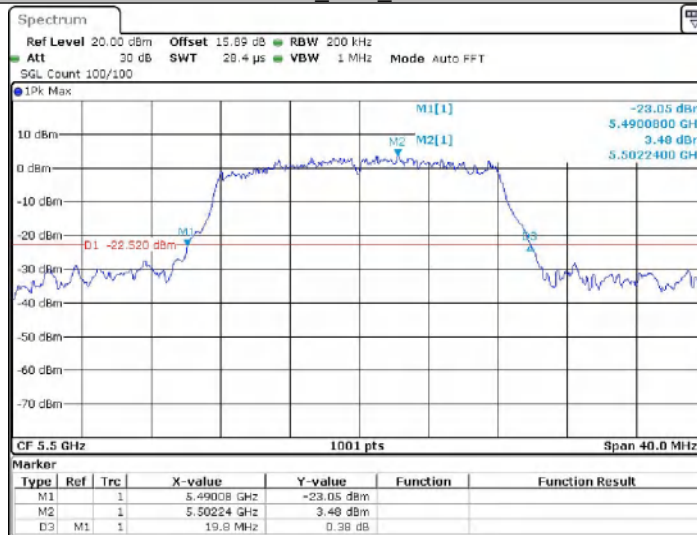


11A_Ant2_5320



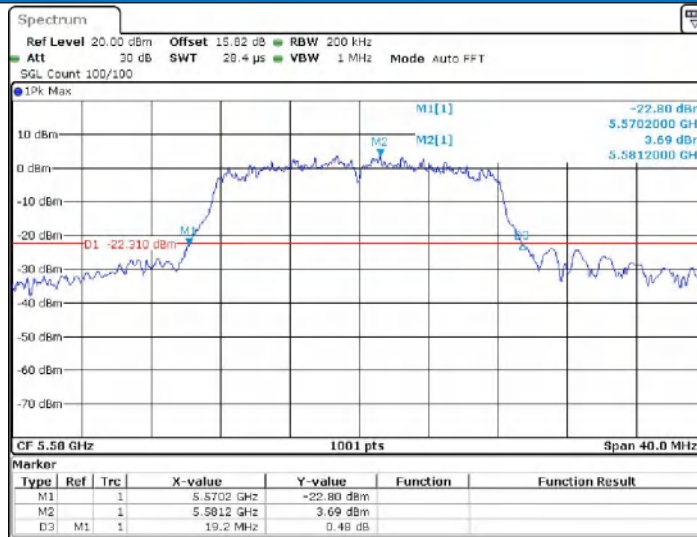
Date: 26 FEB 2026 19:37:54

11A_Ant2_5500



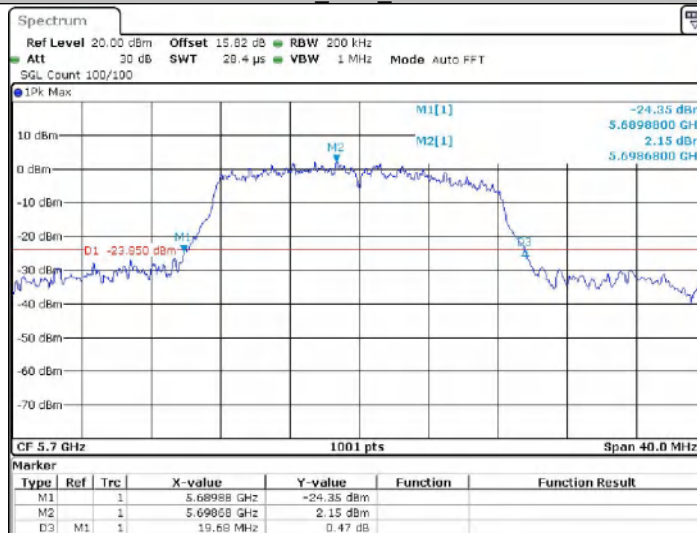
Date: 26 FEB 2026 19:38:41

11A_Ant2_5580



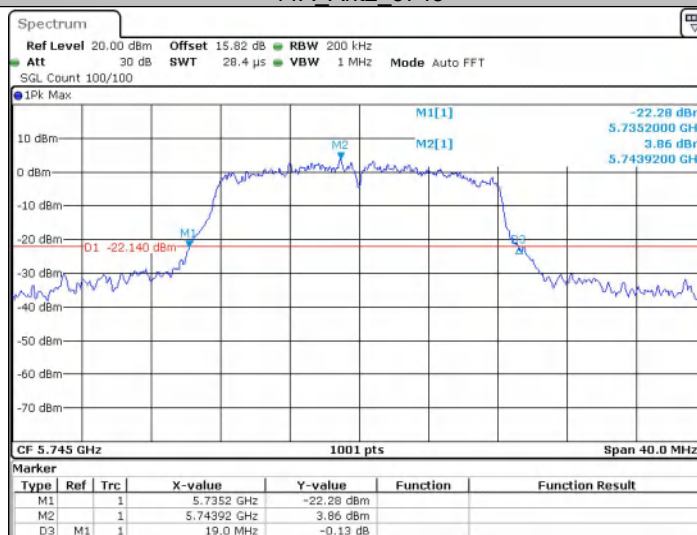
Date: 26 FEB 2026 19:41:20

11A_Ant2_5700



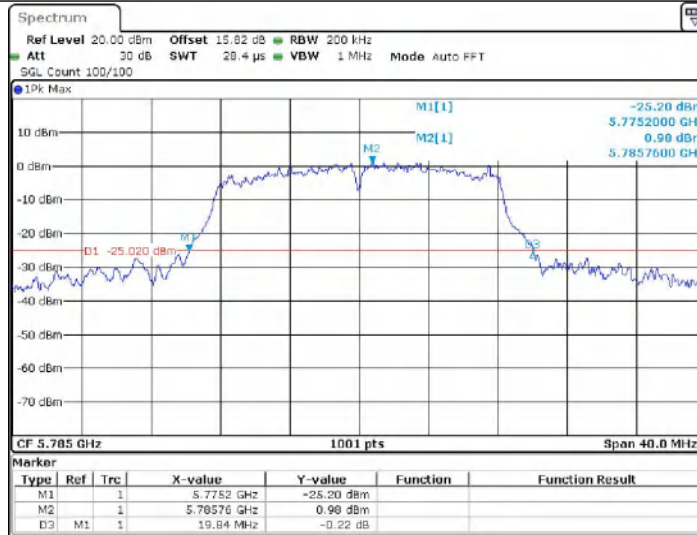
Date: 26 FEB 2026 19:42:25

11A_Ant2_5745



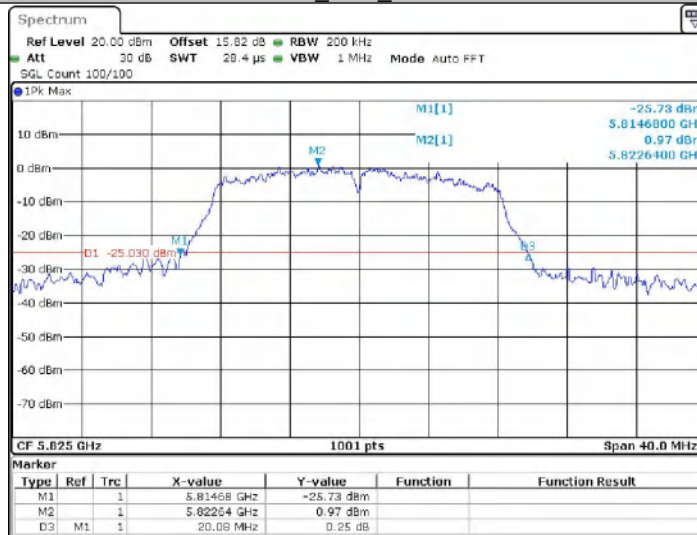
Date: 26 FEB 2026 19:43:53

11A_Ant2_5785



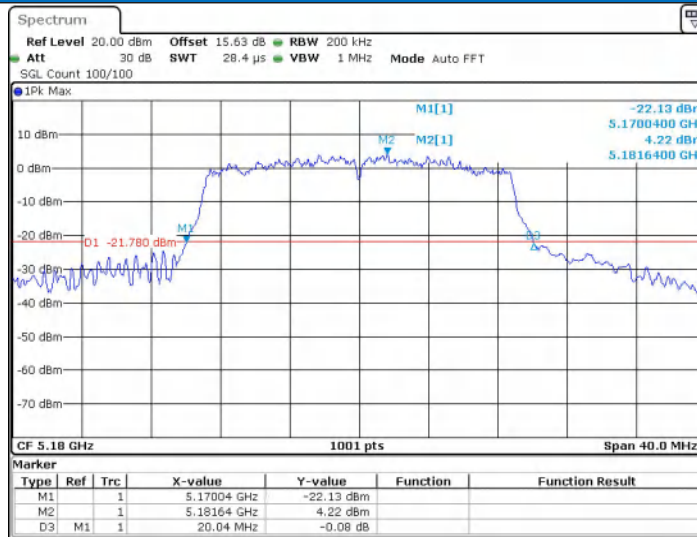
Date: 26 FEB 2026 19:45:29

11A_Ant2_5825



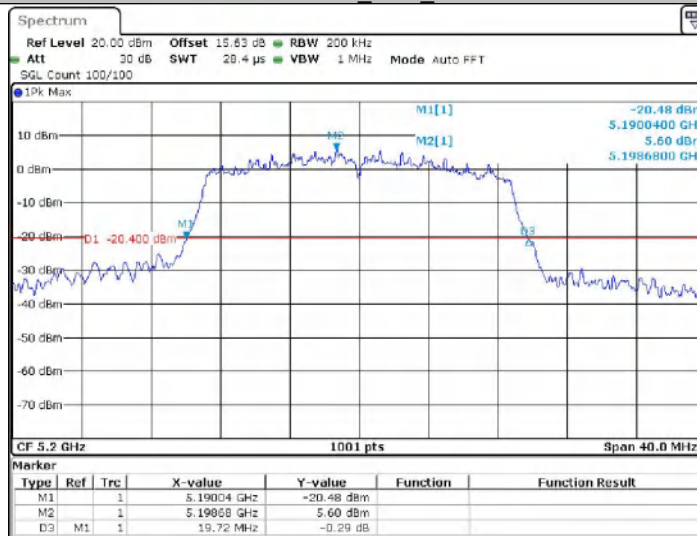
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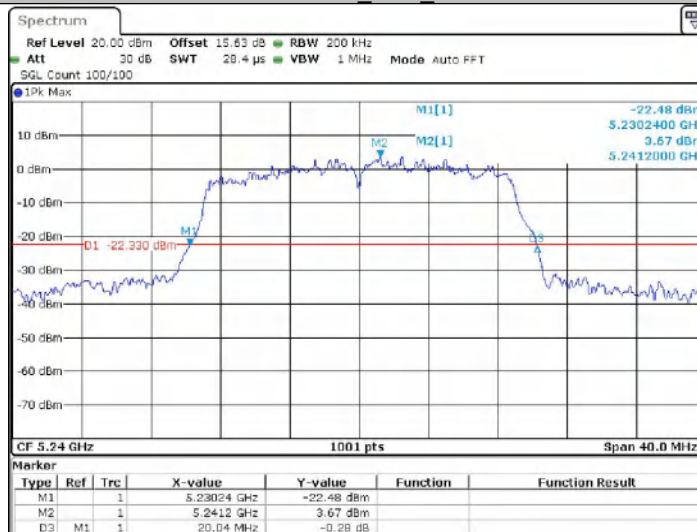
Date: 26 FEB 2026 19:48:56

11N20SISO_Ant2_5200



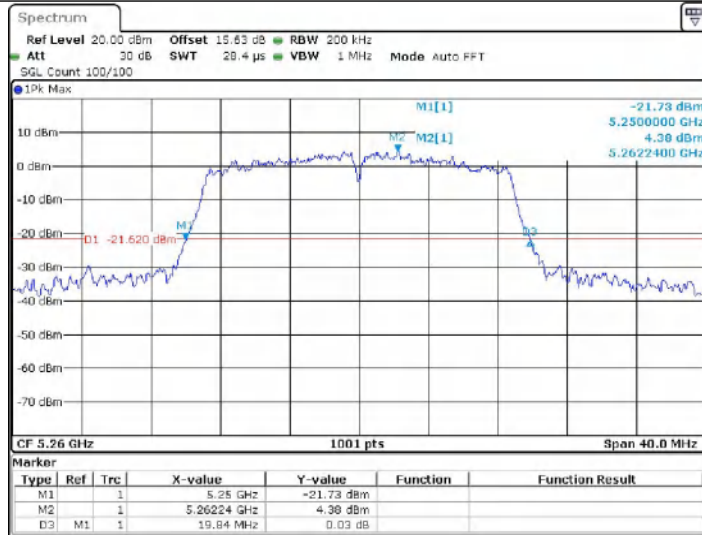
Date: 26 FEB 2026 19:51:16

11N20SISO_Ant2_5240



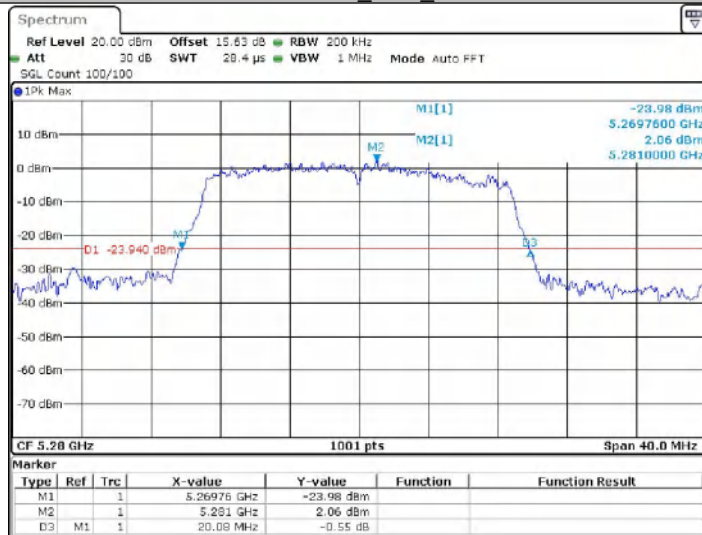
Date: 26 FEB 2026 19:53:30

11N20SISO_Ant2_5260



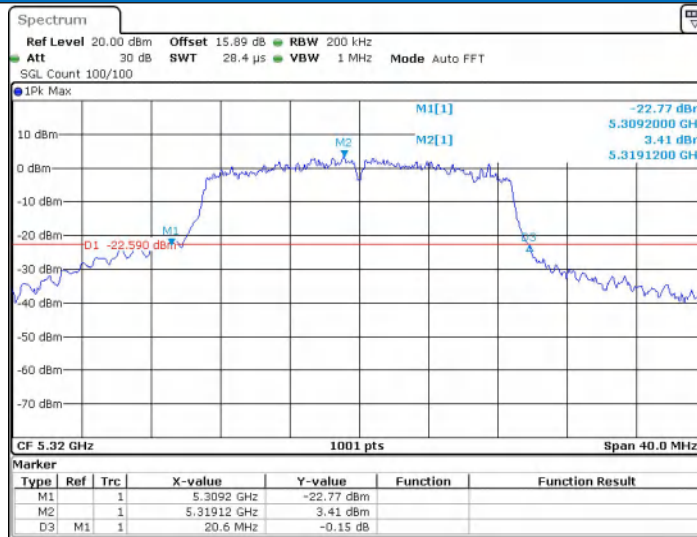
Date: 26 FEB 2026 19:54:40

11N20SISO_Ant2_5280



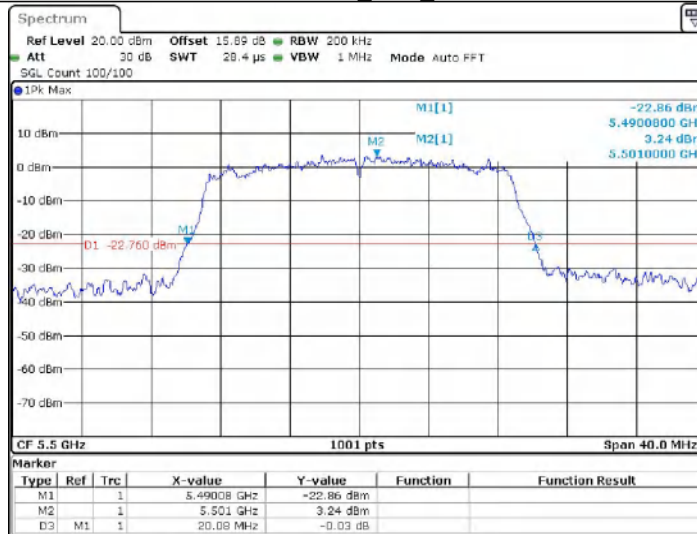
Date: 26 FEB 2026 19:57:09

11N20SISO_Ant2_5320



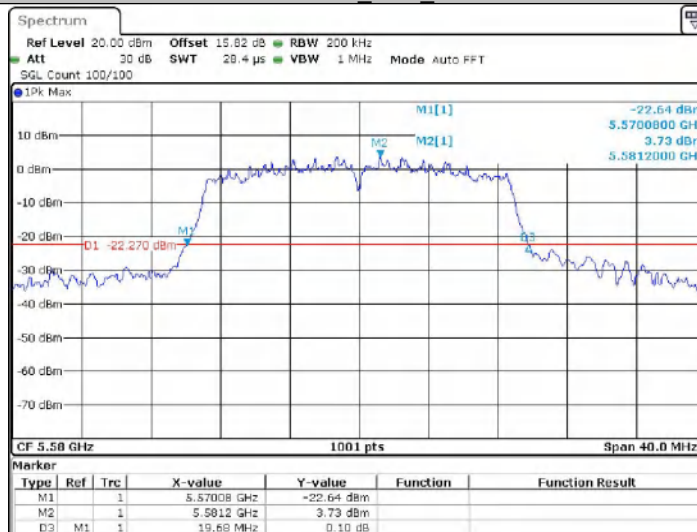
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11N20SISO_Ant2_5500



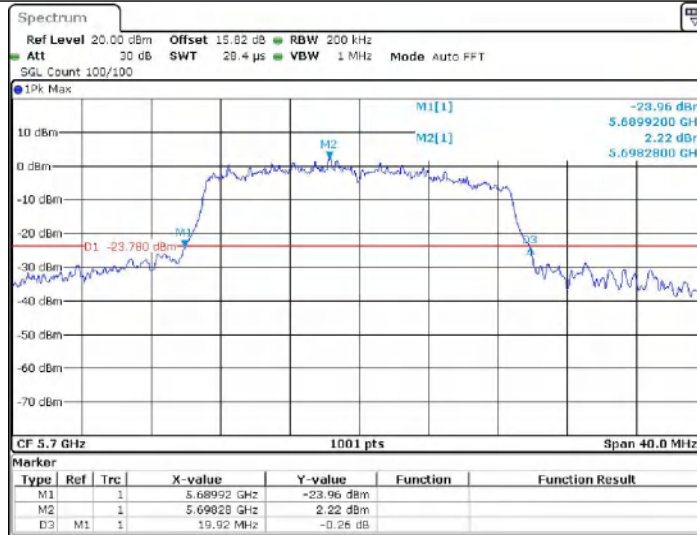
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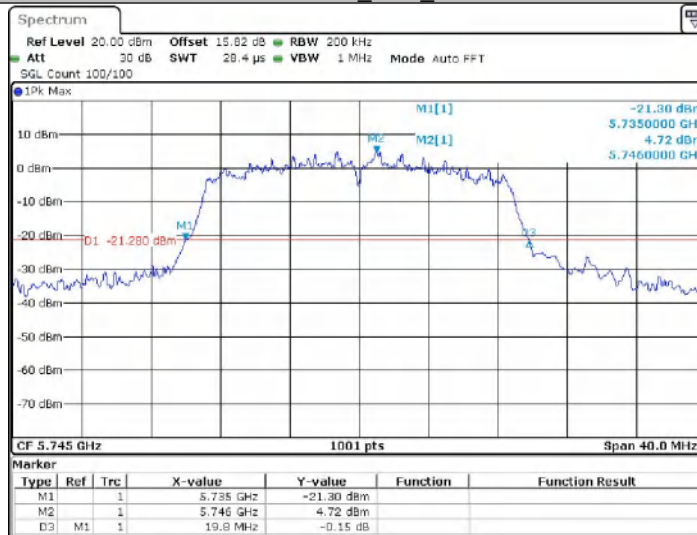
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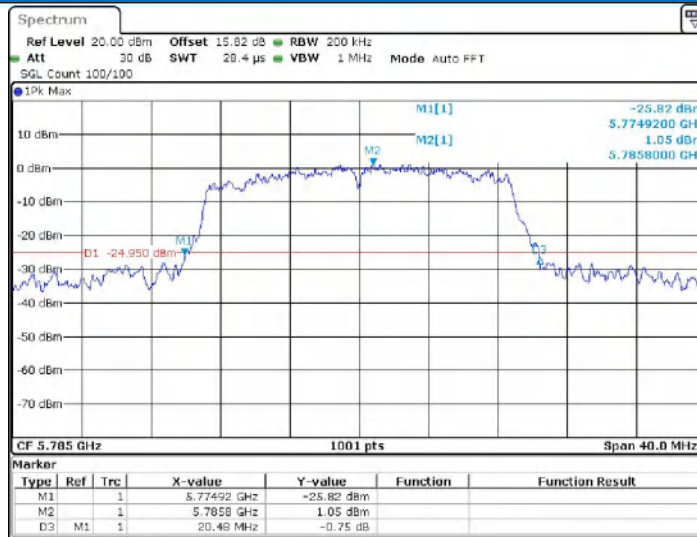
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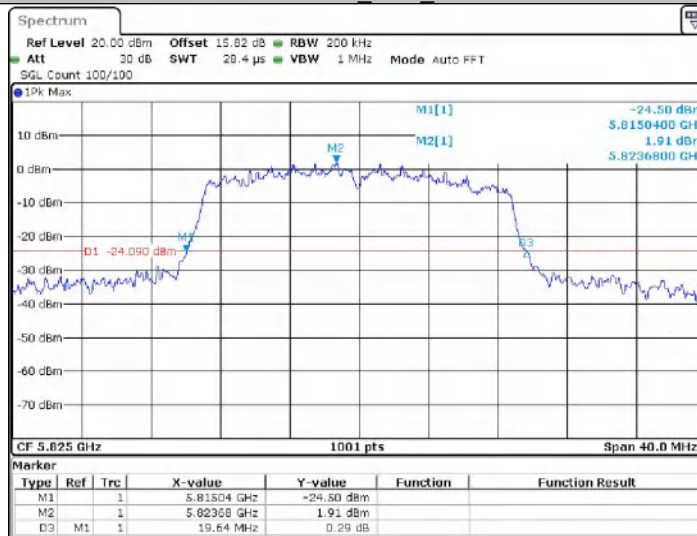


Date: 26 FEB 2026 20:06:54

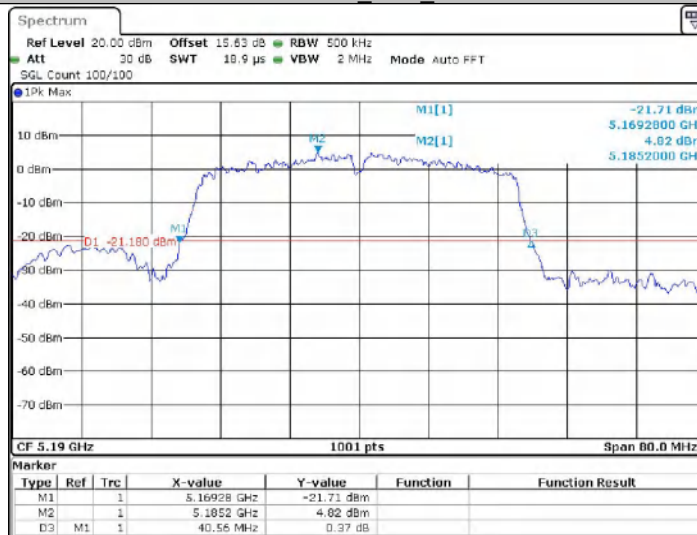
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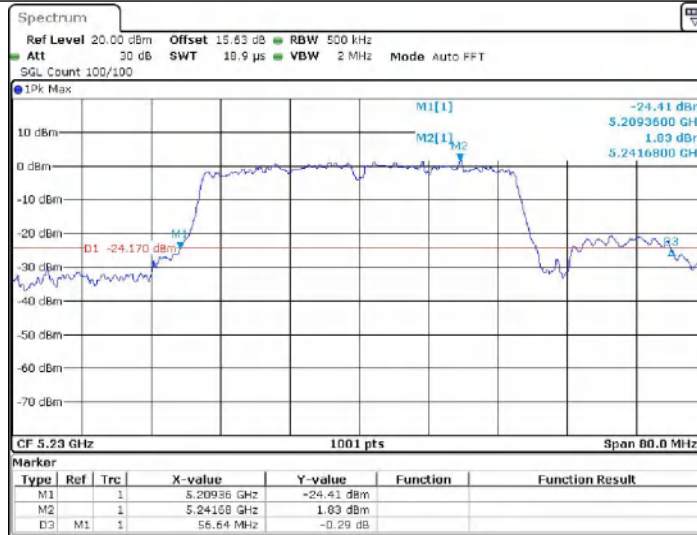
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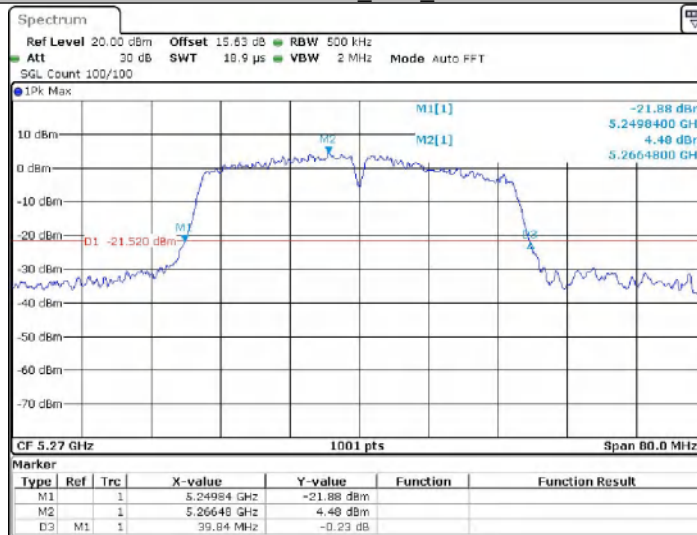


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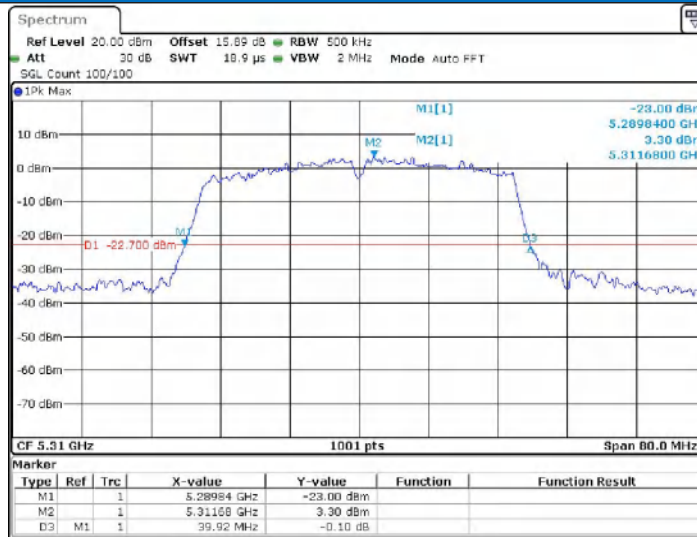
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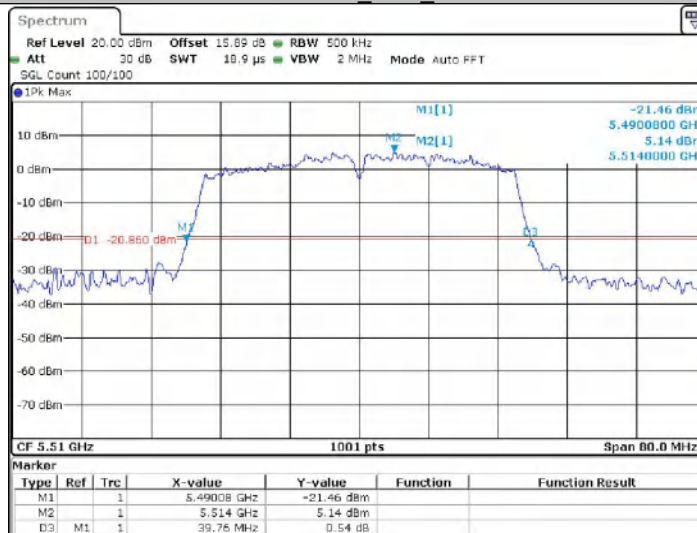
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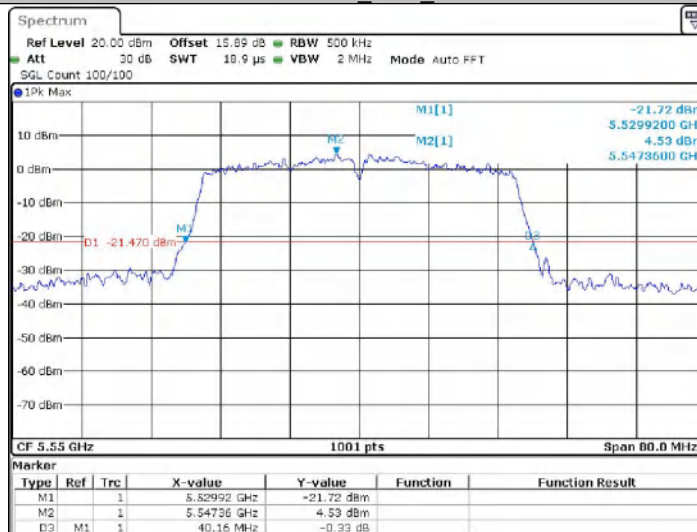
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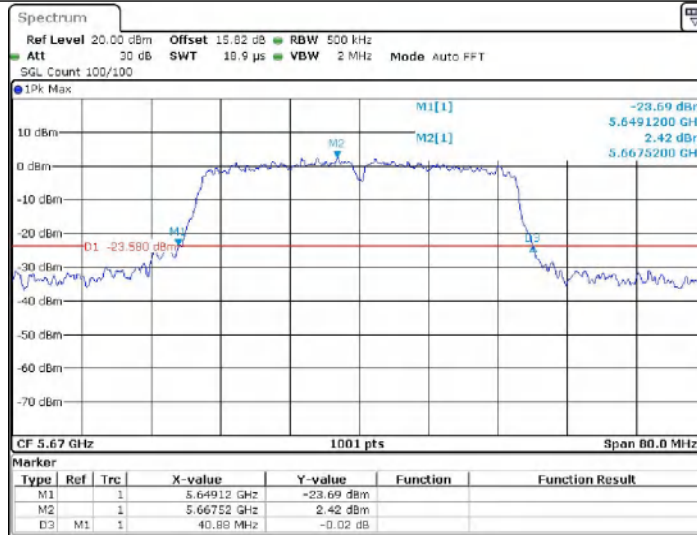
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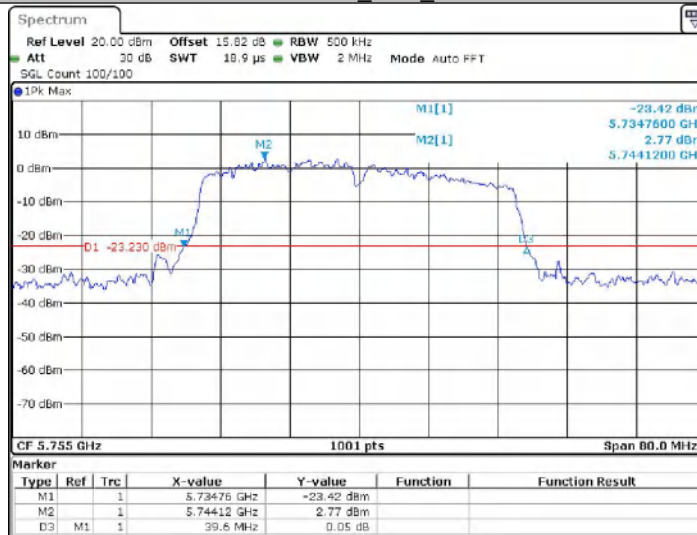
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11N40SISO_Ant2_5670



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11N40SISO_Ant2_5755



Date: 26 FEB 2026 20:25:16

11N40SISO_Ant2_5795