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Test Report

Report No.: CQASZ20240701214E-04
Applicant: Shenzhen Jiteng Network Technology Co., Ltd
Address of Applicant: Floor 7, Building B, Boton Science and Technology Park, Chaguang Road, Xili Street Nanshan District, Shenzhen, China
Equipment Under Test (EUT):
Product: Mini PC
Model No.: Air12 Lite, Air*** Lite (*Representing numbers 0-9, letters A-Z, a-z, "-" or spaces)
Test Model No.: Air12 Lite
Brand Name: GEEKOM
FCC ID: 2AY4C-GAL01
Standards: 47 CFR Part 15, Subpart E
KDB 789033 D02 General UNII Test Procedures New Rules v02r01
Date of Receipt: 2024-07-01
Date of Test: 2024-07-01 to 2024-08-12
Date of Issue: 2024-11-01
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: Alex
(Alex Wang)



1 Version

Revision History Of Report

Report No.	Version	Description	Issue Date
CQASZ20240701214E-04	Rev.01	Initial report	2024-11-01

2 Test Summary

Test Item	Test Requirement	Test method	Result
Antenna Requirement	47 CFR Part 15 Subpart C Section 15.203	ANSI C63.10-2013; KDB789033	PASS
AC Power Line Conducted Emission	47 CFR Part 15 Subpart E Section 15.207	ANSI C63.10-2013; KDB789033	PASS
Maximum Conducted Output Power	47 CFR Part 15 Subpart C Section 15.407 (a)	ANSI C63.10-2013; KDB789033	PASS
Emission Bandwidth	47 CFR Part 15 Subpart C Section 15.407 (a)(e)	ANSI C63.10-2013; KDB789033	PASS
Maximum Power Spectral Density	47 CFR Part 15 Subpart E Section 15.407 (a)	ANSI C63.10-2013; KDB789033	PASS
Band Edge Measurements	47 CFR Part 15 Subpart C Section 15.209 & 15.407(b)	ANSI C63.10-2013; KDB789033	PASS
Frequency stability	47 CFR Part 15 Subpart E Section 15.407 (g)	ANSI C63.10-2013; 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 C63.10-2013; 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

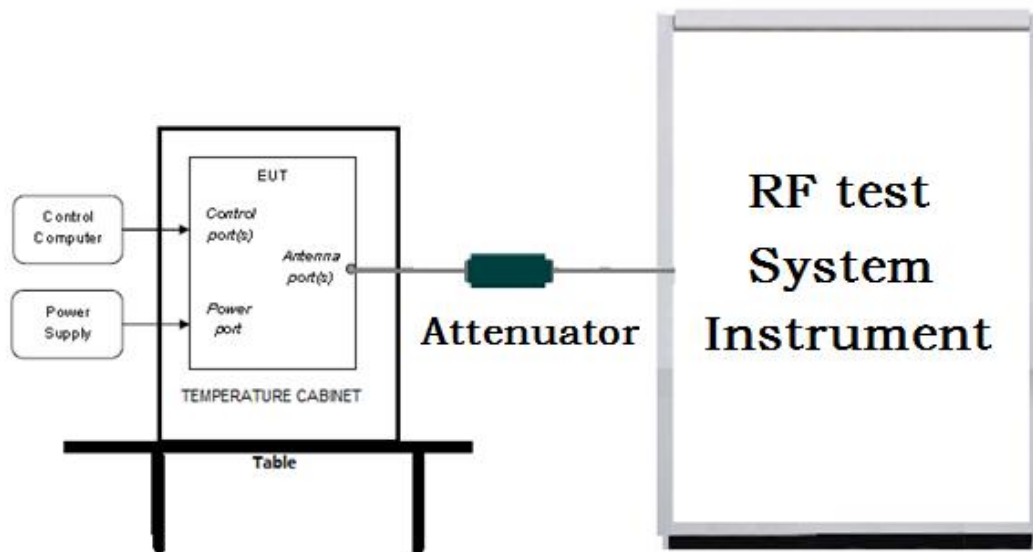
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4 Test Requirement

4.1 Test setup

4.1.1 For Conducted test setup



4.1.2 For Radiated Emissions test setup

Radiated Emissions setup:

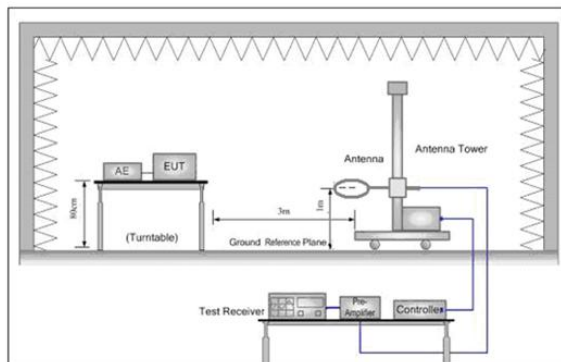


Figure 1. Below 30MHz

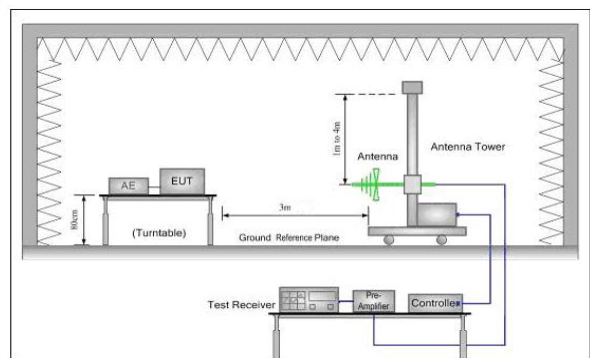


Figure 2. 30MHz to 1GHz

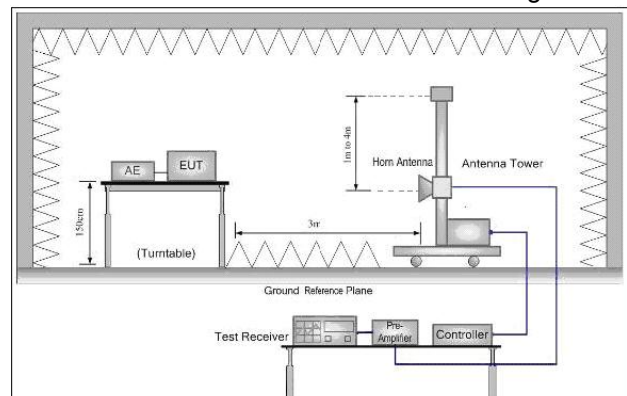
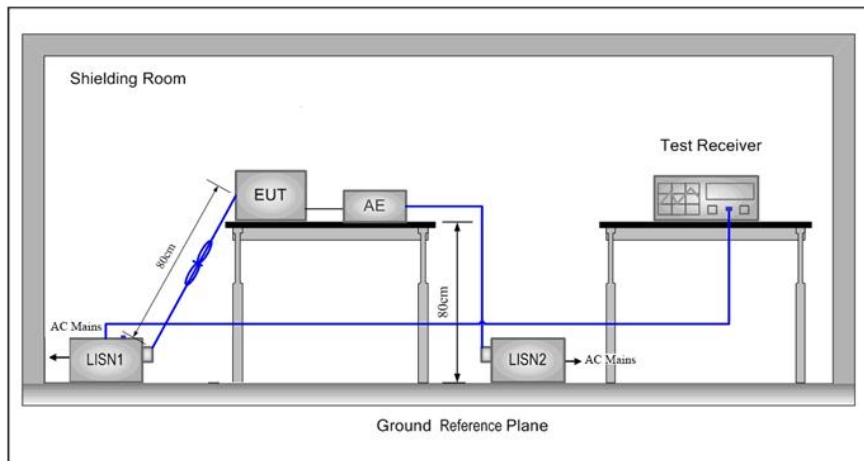


Figure 3. Above 1GHz

4.1.3 For Conducted Emissions test setup

Conducted Emissions setup



4.2 Test Environment

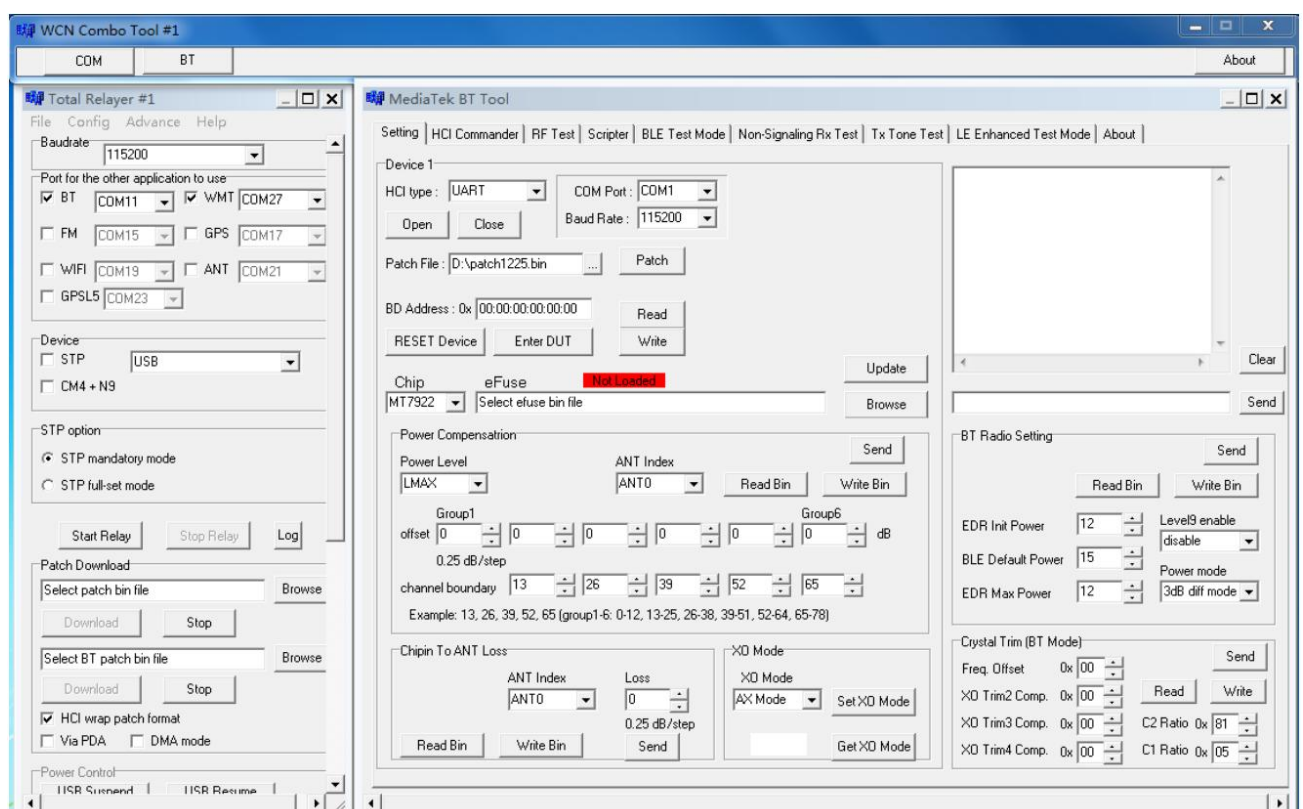
Operating Environment:		
Conducted Emissions:		
Temperature:	25.6 °C	
Humidity:	60 % RH	
Atmospheric Pressure:	1009 mbar	
Radiated Emissions:		
Temperature:	25.5 °C	
Humidity:	54 % RH	
Atmospheric Pressure:	1009mbar	
Radio conducted item test (RF Conducted test room):		
Temperature:	25.3 °C	
Humidity:	50 % RH	
Atmospheric Pressure:	1009 mbar	
Test Condition	Temperature (°C)	Voltage (V)
TN/VN	+15 to +35	7.6
TL/VL	0	6.84
TH/VL	50	6.84
TL/VH	0	8.36
TH/VH	50	8.36
Remark:		
1)The EUT just work in such extreme temperature of 0 °C to 50 °C and the extreme voltage of 6.84V to 8.36V, so here the EUT is tested in the temperature of 0 °C to 50 °C and the voltage of 6.84V to 8.36V.		
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
802.11ac/ax(80M)	5150MHz ~5250 MHz	N/A	Channel 42	N/A
		N/A	5210MHz	N/A
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
802.11ac/ax(80M)	5725MHz ~5850 MHz	N/A	Channel 155	N/A
		N/A	5775MHz	N/A

EUT Power level:	Class2
Run Software:	



The screenshot displays two software windows. The 'WCN Combo Tool #1' window on the left shows configuration for a Total Relay #1, including baudrate (115200), COM ports (COM11, COM27), and device settings (USB). The 'MediaTek BT Tool' window on the right shows settings for Device 1, including HCI type (UART), COM Port (COM1), Baud Rate (115200), and various test modes like RF Test, BLE Test Mode, and Tx Tone Test. It also includes sections for Power Compensation, BT Radio Setting, and Crystal Trim (BT Mode).

Test mode:

Pre-scan under all rate at lowest channel for Ant1 and Ant2

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 802.11n(40M); MCS0 is the worst case of 802.11ac (40M); MCS0 is the worst case of 802.11ac(80M).

5 General Information

5.1 Client Information

Applicant:	Shenzhen Jiteng Network Technology Co., Ltd
Address of Applicant:	Floor 7, Building B, Boton Science and Technology Park, Chaguang Road, Xili Street Nanshan District, Shenzhen, China
Manufacturer:	Shenzhen Jiteng Network Technology Co., Ltd
Address of Manufacturer:	Floor 7, Building B, Boton Science and Technology Park, Chaguang Road, Xili Street Nanshan District, Shenzhen, China
Factory:	Guangdong Enok Communication Co., Ltd.
Address of Factory:	No.62, Lixiang Road, Dalang Town, Dongguan City, Guangdong Province, P.R. China

5.2 General Description of EUT

Product Name:	Mini PC
Model No.:	Air12 Lite, Air***Lite (*Representing numbers 0-9, letters A-Z, a-z, "-" or spaces)
Test Model No.:	Air12 Lite
Trade Mark:	GEEKOM
Software Version:	Windows 11
Hardware Version:	NUCAN03_MB_DDR4_V20
EUT Power Supply:	Power supply adapter
	Model:HKA06519034-6K Input:100-240V~50/60Hz 1.5A Output:19V 3.42V 64.98W
	Model:BSY065T1903423 D Input:100-240V~50/60Hz 1.5A Output:19V 3.42V 64.98W
EUT Supports Radios application:	5GHz: Wi-Fi: U-NII-1: 5.15-5.25GHz; 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): 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): 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:	OFDM
Sample Type:	☒ Mobile ☐ Portable
Test Software of EUT:	WCN Combo Tool
Antenna Type:	PIFA antenna
Antenna gain:	Ant1:1.91dBi@5GHz: Wi-Fi: U-NII-1, 1.84dBi@5GHz: Wi-Fi: U-NII-3 Ant2:1.74dBi@5GHz: Wi-Fi: U-NII-1, 1.89dBi@5GHz: Wi-Fi: U-NII-3 Ant1+Ant2: 4.84dBi@5GHz: Wi-Fi: U-NII-1, 4.88dBi@5GHz: Wi-Fi: U-NII-3
Cable loss:	1.0 dB

Operation Frequency each of channel

For 802.11a/n/ac/ax(20M) Operation in the 5150MHz ~5250 MHz band			
Channel	Frequency	Channel	Frequency
36	5180MHz	44	5220MHz
40	5200MHz	48	5240MHz
For 802.11a/n/ac/ax(20M) Operation in the 5725MHz ~5850 MHz band			
Channel	Frequency	Channel	Frequency
149	5745MHz	161	5805MHz
153	5765MHz	165	5825MHz
157	5785MHz	NA	NA

For 802.11n/ac/ax(40M) Operation in the 5150MHz ~5250 MHz band			
Channel	Frequency	Channel	Frequency
38	5190MHz	46	5230MHz
For 802.11n/ac/ax(40M) Operation in the 5725MHz ~5850 MHz band			
Channel	Frequency	Channel	Frequency
151	5755MHz	159	5795MHz

For 802.11ac/ax(80M) Operation in the 5150MHz ~5250 MHz band			
Channel	Frequency	Channel	Frequency
42	5210MHz	NA	NA
For 802.11ac/ax(80M) Operation in the 5725MHz ~5850 MHz band			
Channel	Frequency	Channel	Frequency
155	5775MHz	NA	NA

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 Location

All tests were performed at:

Shenzhen Huaxia Testing Technology Co., Ltd.

1F., Block A of Tongsheng Technology Building, Huahui Road, Dalang Street, Longhua New District, Shenzhen, Guangdong, China

5.6 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

5.7 Deviation from Standards

None.

5.8 Abnormalities from Standard Conditions

None.

5.9 Other Information Requested by the Customer

None.

5.10 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	2023/9/8 2024/9/2	2024/9/7 2025/9/1
Spectrum analyzer	R&S	FSU26	CQA-038	2023/9/8 2024/9/2	2024/9/7 2025/9/1
Spectrum analyzer	R&S	FSU40	CQA-075	2023/9/8 2024/9/2	2024/9/7 2025/9/1
Preamplifier	MITEQ	AFS4-00010300-18-10P-4	CQA-035	2023/9/8 2024/9/2	2024/9/7 2025/9/1
Preamplifier	MITEQ	AMF-6D-02001800-29-20P	CQA-036	2023/9/8 2024/9/2	2024/9/7 2025/9/1
Preamplifier	EMCI	EMC184055SE	CQA-089	2023/9/8 2024/9/2	2024/9/7 2025/9/1
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	2023/9/8 2024/9/2	2024/9/7 2025/9/1
Coaxial Cable (Below 1GHz)	CQA	N/A	C013	2023/9/8 2024/9/2	2024/9/7 2025/9/1
Antenna Connector	CQA	RFC-01	CQA-080	2023/9/8 2024/9/2	2024/9/7 2025/9/1
RF cable(9KHz~40GHz)	CQA	RF-01	CQA-079	2023/9/8 2024/9/2	2024/9/7 2025/9/1
Power meter	R&S	NRVD	CQA-029	2023/9/8 2024/9/2	2024/9/7 2025/9/1
Power divider	MIDWEST	PWD-2533-02-SMA-79	CQA-067	2023/9/8 2024/9/2	2024/9/7 2025/9/1
EMI Test Receiver	R&S	ESR7	CQA-005	2023/9/8 2024/9/2	2024/9/7 2025/9/1
LISN	R&S	ENV216	CQA-003	2023/9/8 2024/9/2	2024/9/7 2025/9/1
Coaxial cable	CQA	N/A	CQA-C009	2023/9/8 2024/9/2	2024/9/7 2025/9/1
DC power	KEYSIGHT	E3631A	CQA-028	2023/9/8 2024/9/2	2024/9/7 2025/9/1

Test software:

	Manufacturer	Software brand
Radiated Emissions test software	Tonscend	JS1120-3
Conducted Emissions test software	Audix	e3
RF Conducted test software	Audix	e3

7 Radio Technical Requirements Specification

Reference documents for testing:

No.	Identity	Document Title
1	FCC Part15E	Subpart C-Intentional Radiators
2	ANSI C63.10-2013	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
4	KDB 662911 D01 Multiple Transmitter Output v02r01	Emissions Testing of Transmitters with Multiple Outputs in the Same Band

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)

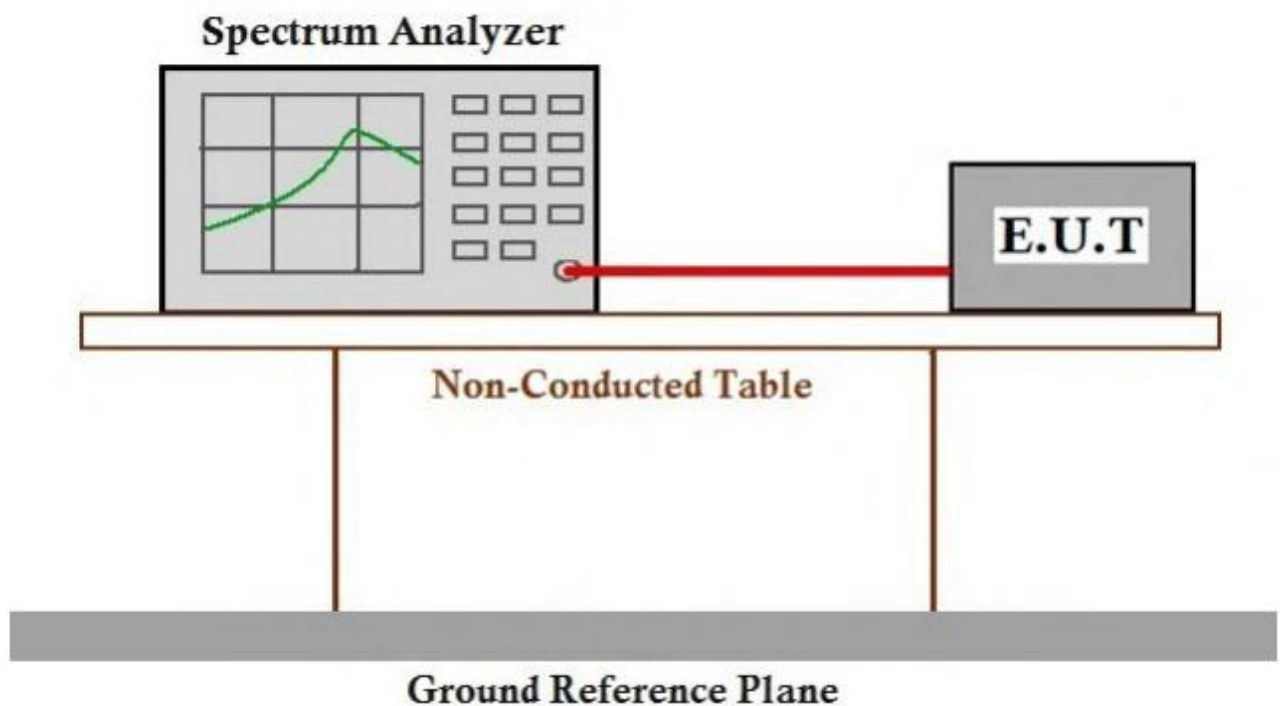
Test Method: KDB 789033 D02 II C 2

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



Result Table

Ant1:

TestMode	Freq(MHz)	26db EBW [MHz]	FL[MHz]	FH[MHz]
11A	5180	27.64	5166.16	5193.80
	5200	25.76	5187.28	5213.04
	5240	19.48	5230.20	5249.68
	5745	23.72	5734.48	5758.20
	5785	23.36	5772.04	5795.40
	5825	30.20	5807.32	5837.52
11N20SISO	5180	25.80	5166.72	5192.52
	5200	27.16	5185.68	5212.84
	5240	20.56	5229.72	5250.28
	5745	23.48	5734.68	5758.16
	5785	21.32	5774.24	5795.56
	5825	25.08	5810.56	5835.64
11N40SISO	5190	56.88	5166.08	5222.96
	5230	40.24	5209.76	5250.00
	5755	42.40	5734.76	5777.16
	5795	40.16	5775.08	5815.24
11AC20SISO	5180	24.72	5167.44	5192.16
	5200	24.88	5187.88	5212.76
	5240	19.96	5230.00	5249.96
	5745	24.32	5734.36	5758.68
	5785	21.72	5774.04	5795.76
	5825	25.16	5811.08	5836.24
11AC40SISO	5190	58.80	5163.92	5222.72
	5230	40.40	5209.52	5249.92
	5755	50.08	5734.68	5784.76
	5795	40.32	5774.92	5815.24
11AC80SISO	5210	85.28	5167.44	5252.72
	5775	79.68	5735.16	5814.84
11AX20SISO	5180	30.32	5165.04	5195.36
	5200	36.12	5181.24	5217.36
	5240	20.00	5229.92	5249.92
	5745	24.48	5734.24	5758.72
	5785	23.56	5773.84	5797.40
	5825	28.92	5808.00	5836.92

11AX40SISO	5190	49.84	5166.56	5216.40
	5230	39.60	5210.16	5249.76
	5755	46.32	5735.08	5781.40
	5795	39.76	5775.08	5814.84
11AX80SISO	5210	96.64	5163.12	5259.76
	5775	80.48	5734.68	5815.16

TestMode	Freq(MHz)	6db EBW [MHz]	Limit[MHz]	Verdict
11A	5745	16.32	0.5	PASS
	5785	16.32	0.5	PASS
	5825	16.32	0.5	PASS
11N20SISO	5745	17.20	0.5	PASS
	5785	18.12	0.5	PASS
	5825	17.48	0.5	PASS
11N40SISO	5755	35.12	0.5	PASS
	5795	35.76	0.5	PASS
11AC20SISO	5745	18.80	0.5	PASS
	5785	16.76	0.5	PASS
	5825	18.04	0.5	PASS
11AC40SISO	5755	34.16	0.5	PASS
	5795	30.08	0.5	PASS
11AC80SISO	5775	60.00	0.5	PASS
11AX20SISO	5745	18.28	0.5	PASS
	5785	18.52	0.5	PASS
	5825	18.52	0.5	PASS
11AX40SISO	5755	35.12	0.5	PASS
	5795	35.12	0.5	PASS
11AX80SISO	5775	72.16	0.5	PASS

ANT2:

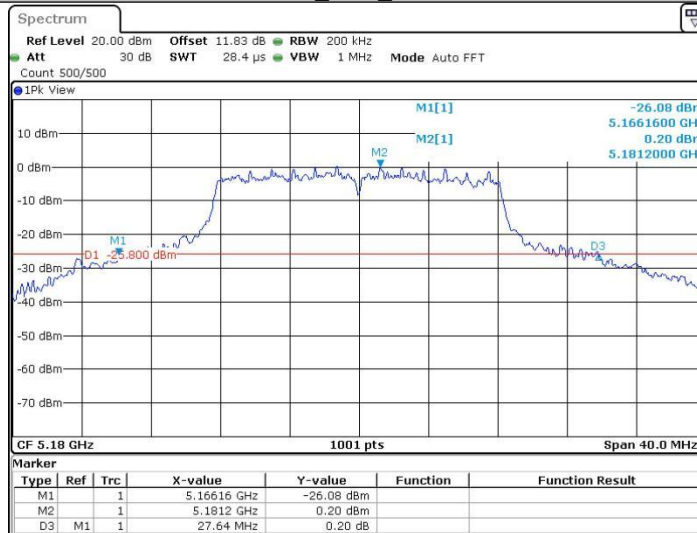
TestMode	Freq(MHz)	26db EBW [MHz]	FL[MHz]	FH[MHz]
11A	5180	30.40	5165.00	5195.40
	5200	30.64	5184.76	5215.40
	5240	19.60	5230.12	5249.72
	5745	26.72	5734.56	5761.28
	5785	20.64	5774.52	5795.16
	5825	26.72	5809.52	5836.24
11N20SISO	5180	30.16	5164.64	5194.80
	5200	32.76	5183.24	5216.00
	5240	20.16	5229.72	5249.88
	5745	27.92	5733.32	5761.24
	5785	22.68	5773.52	5796.20
	5825	30.20	5807.64	5837.84
11N40SISO	5190	50.24	5166.72	5216.96
	5230	40.08	5209.76	5249.84
	5755	43.44	5734.76	5778.20
	5795	40.56	5774.52	5815.08
11AC20SISO	5180	31.12	5165.44	5196.56
	5200	35.04	5182.64	5217.68
	5240	20.36	5229.68	5250.04
	5745	28.32	5733.60	5761.92
	5785	21.96	5773.84	5795.80
	5825	32.00	5806.08	5838.08
11AC40SISO	5190	55.44	5166.16	5221.60
	5230	40.16	5209.60	5249.76
	5755	41.92	5735.08	5777.00
	5795	41.44	5774.28	5815.72
11AC80SISO	5210	87.52	5164.88	5252.40
	5775	79.36	5735.16	5814.52
11AX20SISO	5180	30.76	5164.80	5195.56
	5200	35.16	5184.64	5219.80
	5240	20.00	5229.92	5249.92
	5745	25.72	5734.20	5759.92
	5785	22.28	5773.64	5795.92
	5825	25.52	5810.56	5836.08
11AX40SISO	5190	49.76	5166.56	5216.32

11AX80SISO	5230	39.84	5210.00	5249.84
	5755	46.32	5735.08	5781.40
	5795	39.60	5775.16	5814.76
	5210	93.76	5166.32	5260.08
	5775	80.32	5734.84	5815.16

TestMode	Freq(MHz)	6db EBW [MHz]	Limit[MHz]	Verdict
11A	5745	16.32	0.5	PASS
	5785	16.36	0.5	PASS
	5825	16.32	0.5	PASS
11N20SISO	5745	17.60	0.5	PASS
	5785	17.60	0.5	PASS
	5825	17.60	0.5	PASS
11N40SISO	5755	35.04	0.5	PASS
	5795	35.20	0.5	PASS
11AC20SISO	5745	17.72	0.5	PASS
	5785	17.60	0.5	PASS
	5825	17.60	0.5	PASS
11AC40SISO	5755	35.04	0.5	PASS
	5795	35.36	0.5	PASS
11AC80SISO	5775	68.96	0.5	PASS
11AX20SISO	5745	18.08	0.5	PASS
	5785	18.48	0.5	PASS
	5825	17.64	0.5	PASS
11AX40SISO	5755	32.64	0.5	PASS
	5795	35.12	0.5	PASS
11AX80SISO	5775	75.20	0.5	PASS

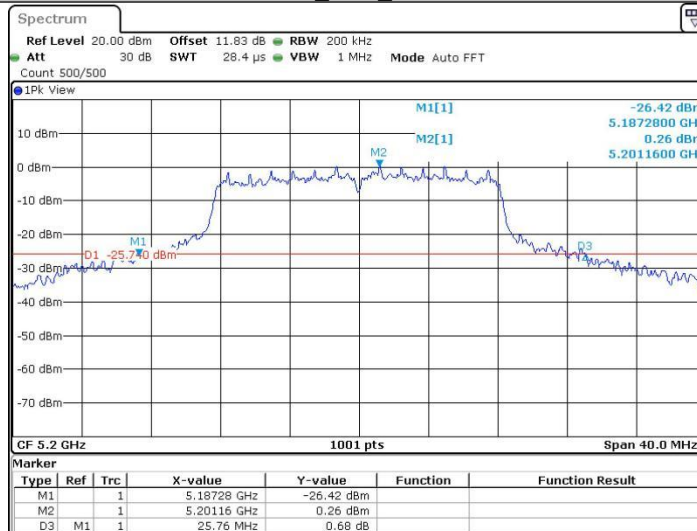
Test Graph

11A_Ant1_5180



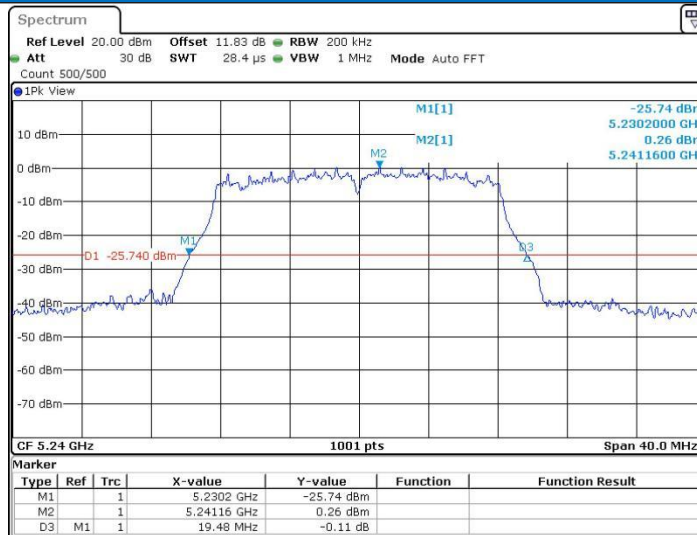
Date: 5 JUL 2024 14:15:50

11A_Ant1_5200

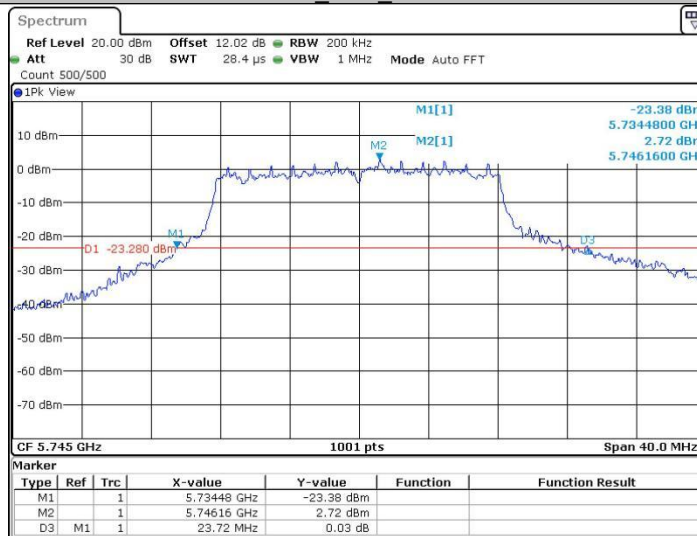


Date: 5 JUL 2024 14:18:51

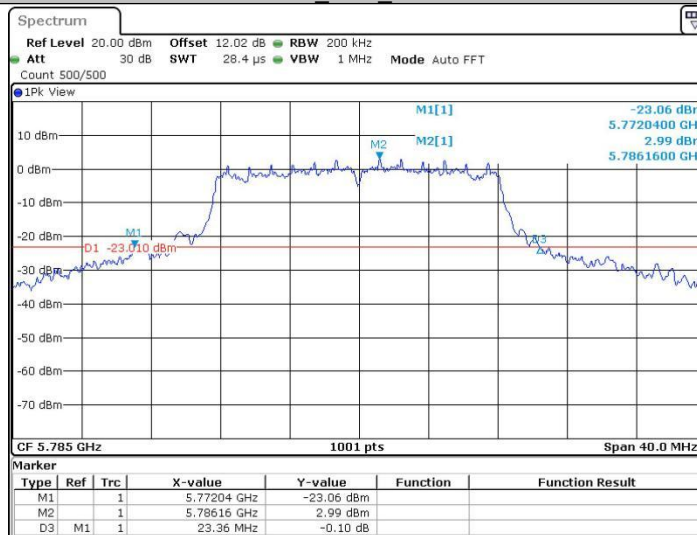
11A_Ant1_5240



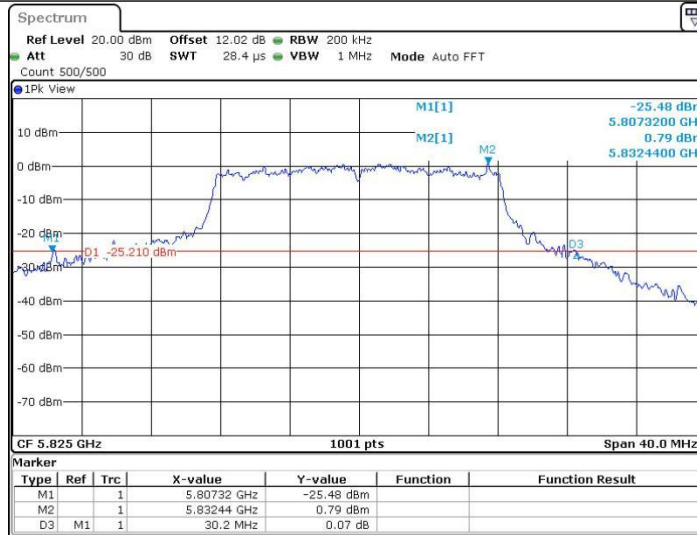
11A_Ant1_5745



11A_Ant1_5785

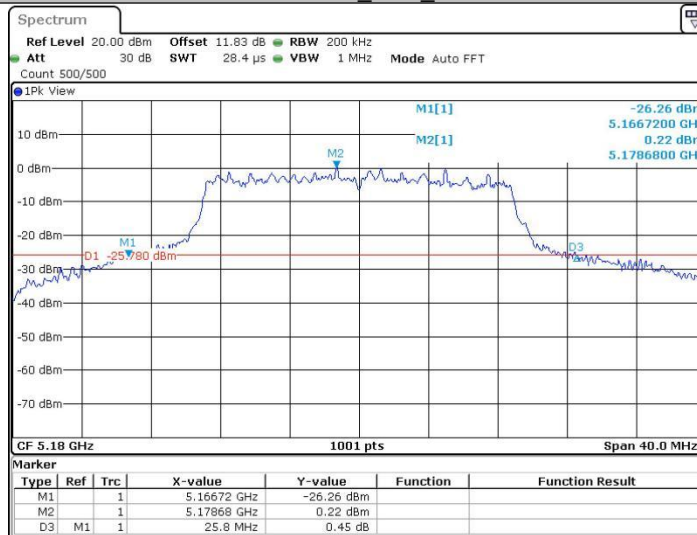


11A_Ant1_5825



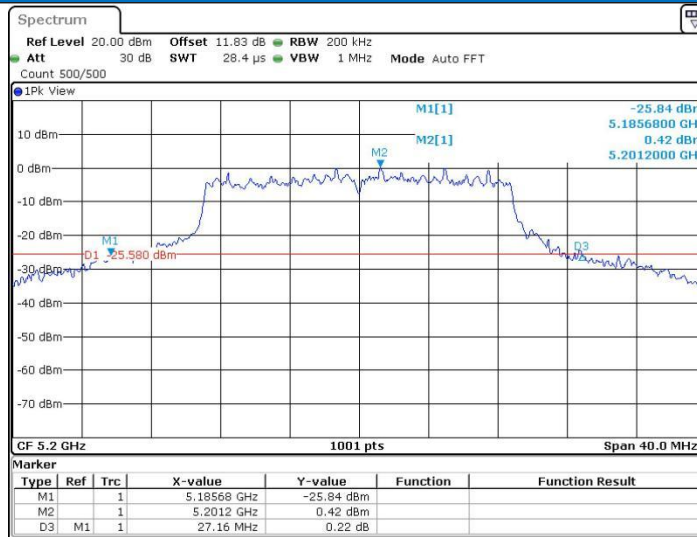
Date: 5 JUL 2024 14:31:19

11N20SISO_Ant1_5180



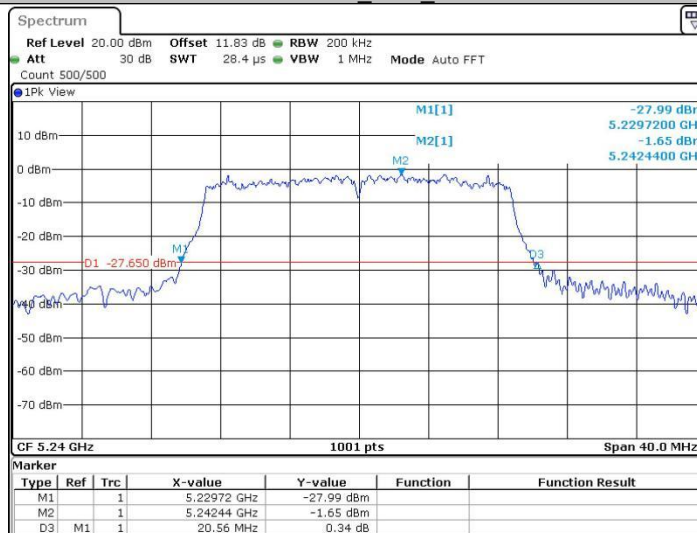
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11N20SISO_Ant1_5200



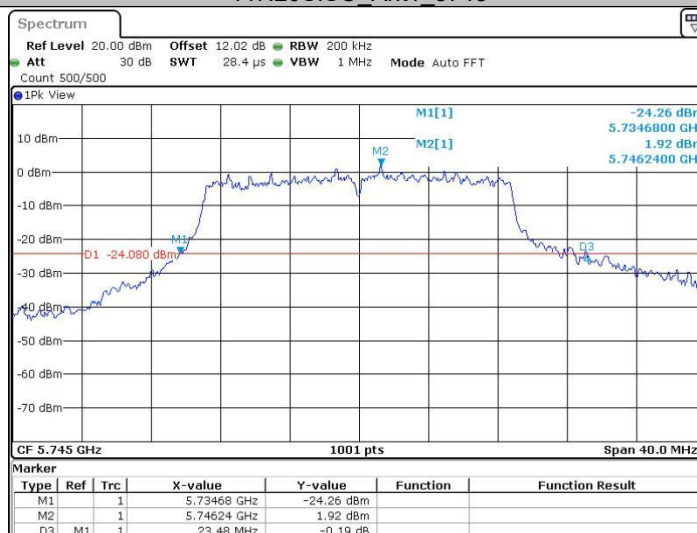
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11N20SISO_Ant1_5240



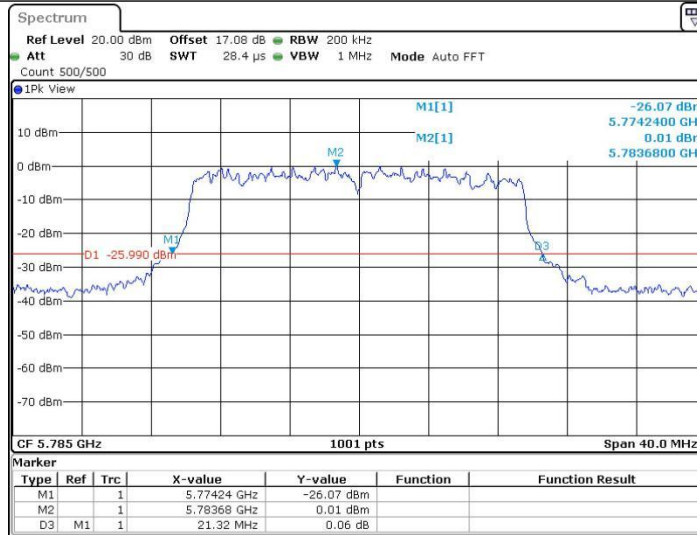
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11N20SISO_Ant1_5745



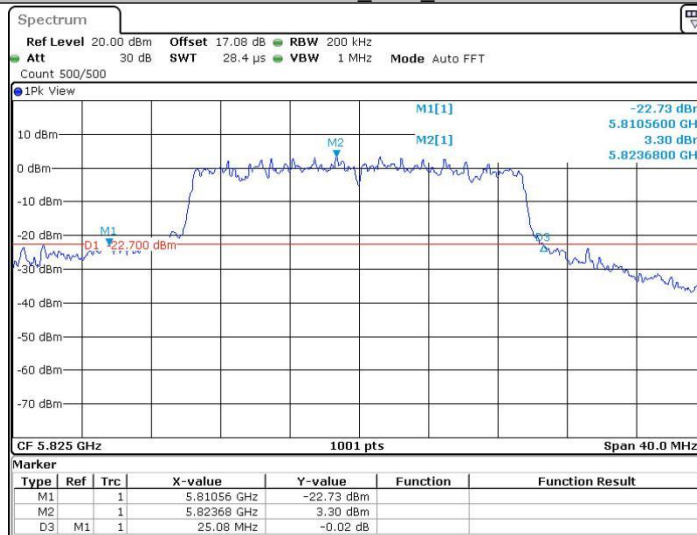
Date: 5 JUL 2024 15:27:51

11N20SISO_Ant1_5785



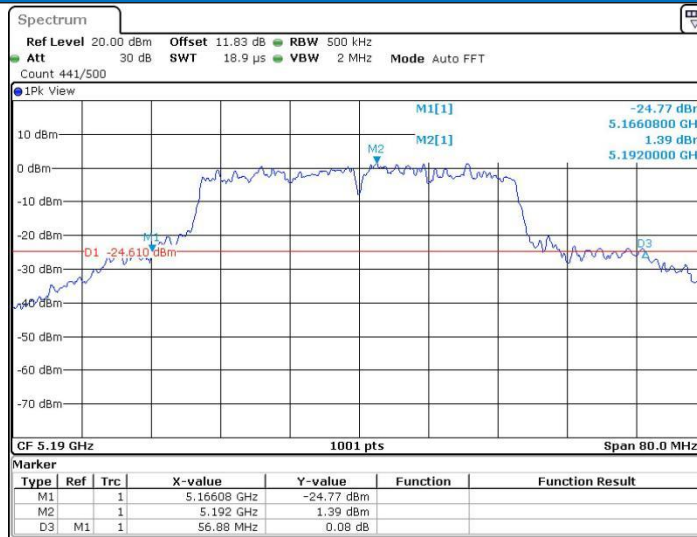
Date: 31 JUL 2024 14:37:40

11N20SISO_Ant1_5825



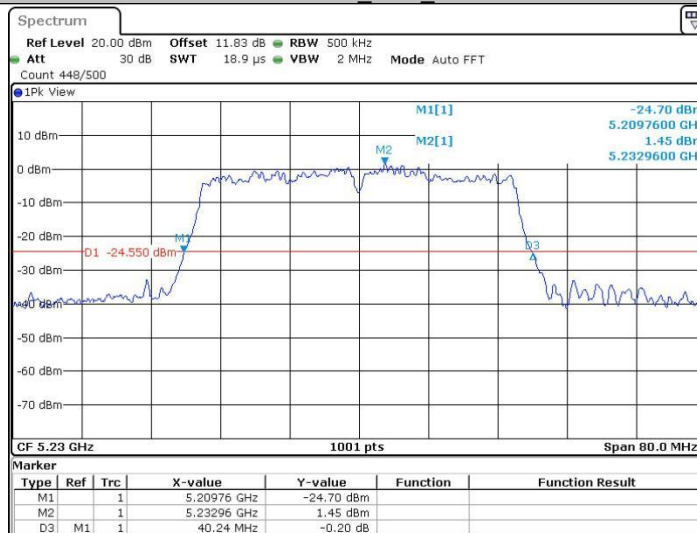
Date: 31 JUL 2024 14:40:10

11N40SISO_Ant1_5190



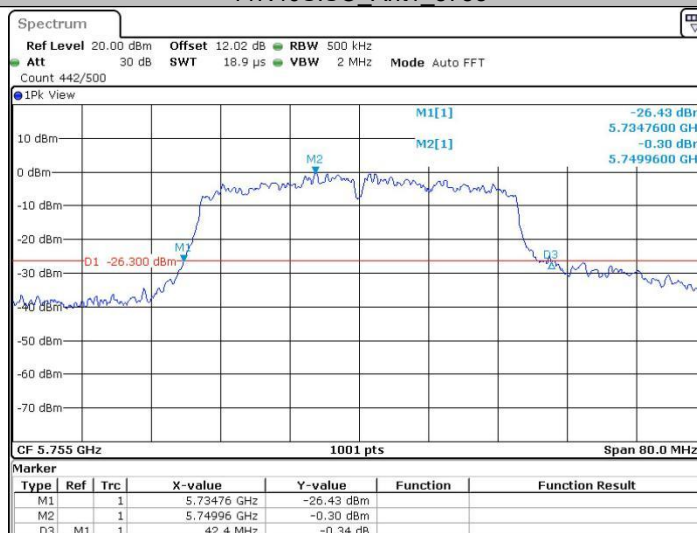
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11N40SISO_Ant1_5230



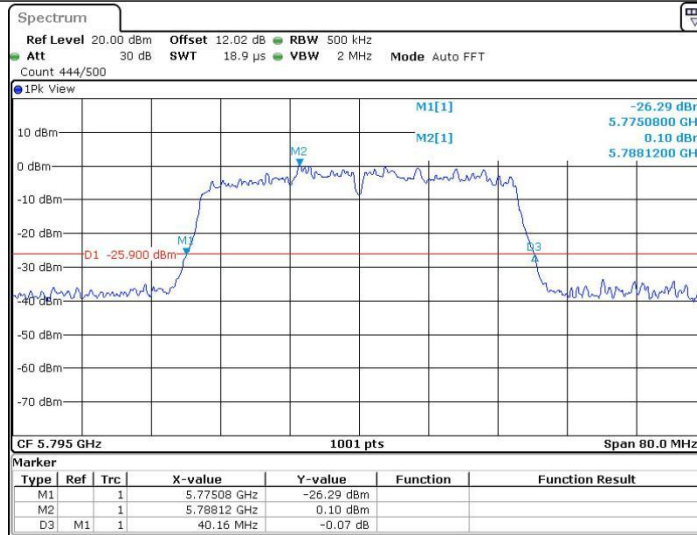
Date: 5 JUL 2024 15:40:29

11N40SISO_Ant1_5755



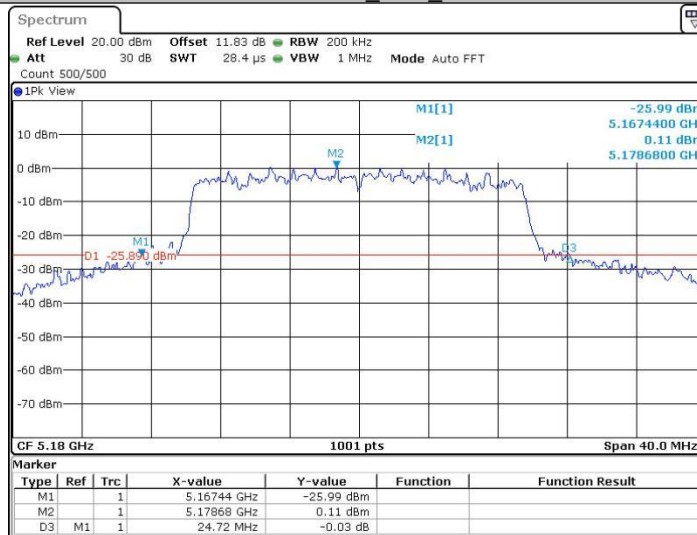
Date: 5 JUL 2024 15:43:25

11N40SISO_Ant1_5795



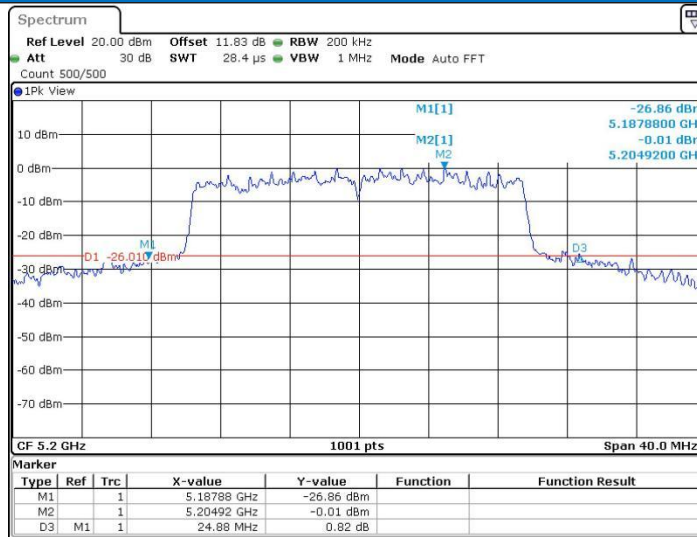
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11AC20SISO_Ant1_5180



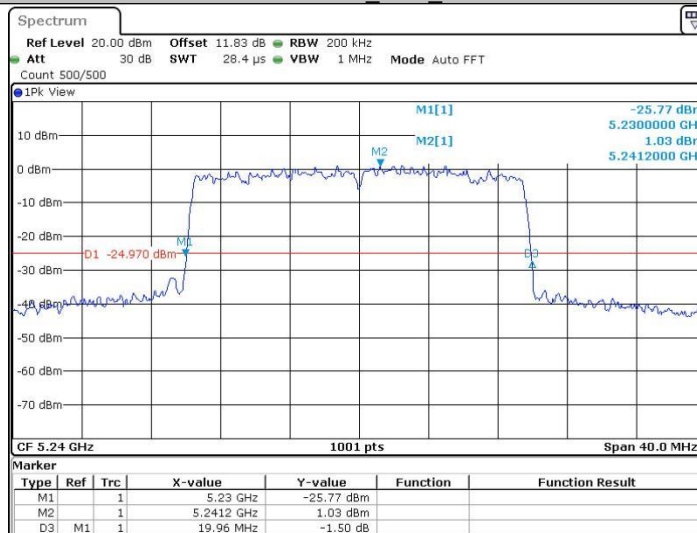
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11AC20SISO_Ant1_5200



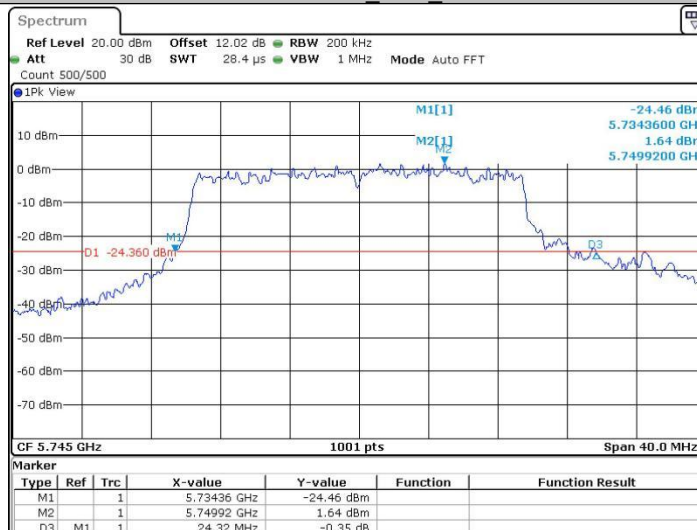
Date: 5 JUL 2024 15:51:13

11AC20SISO_Ant1_5240



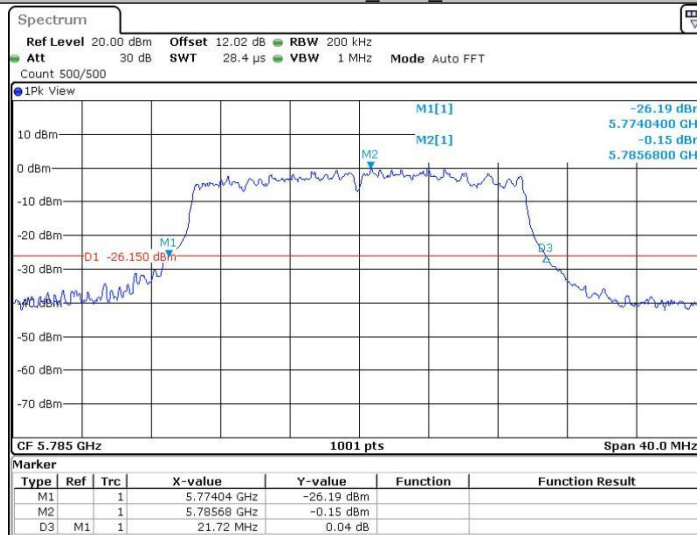
Date: 5 JUL 2024 16:36:27

11AC20SISO_Ant1_5745



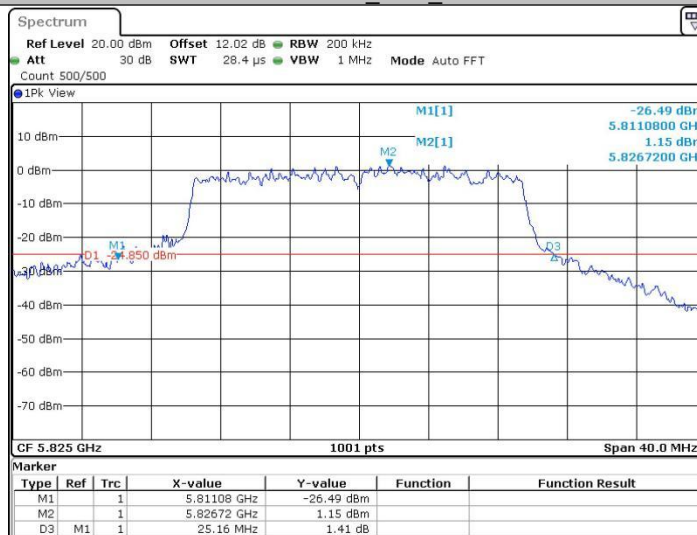
Date: 5 JUL 2024 16:39:20

11AC20SISO_Ant1_5785



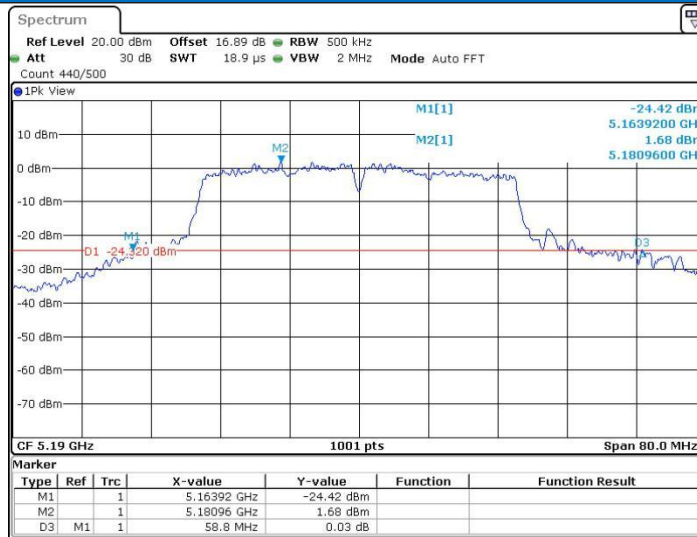
Date: 5 JUL 2024 16:41:45

11AC20SISO_Ant1_5825



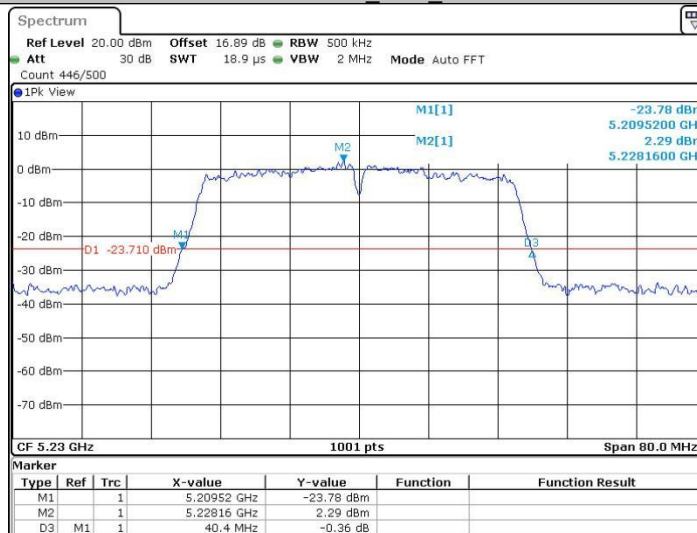
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11AC40SISO_Ant1_5190



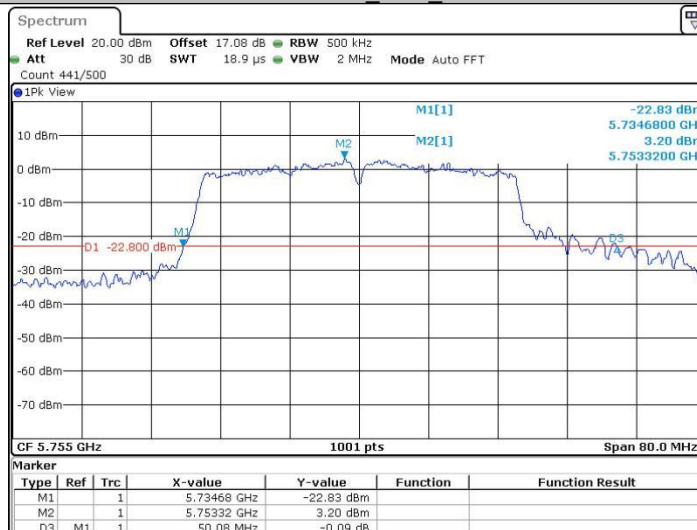
Date: 11 JUL 2024 11:28:51

11AC40SISO_Ant1_5230



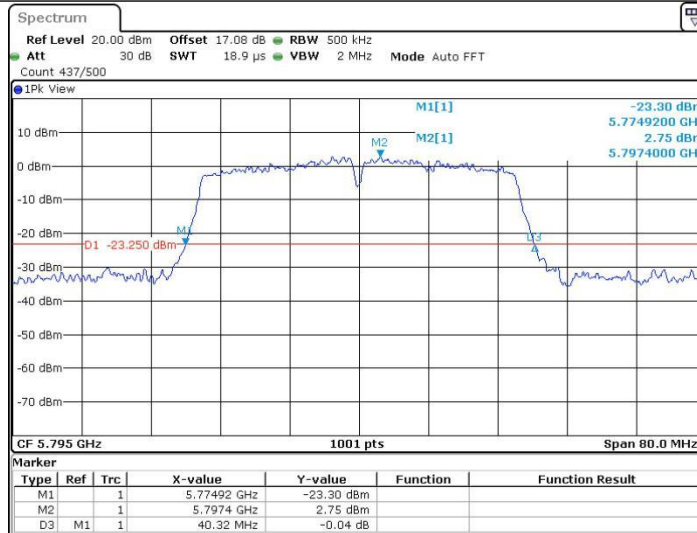
Date: 11 JUL 2024 11:32:21

11AC40SISO_Ant1_5755



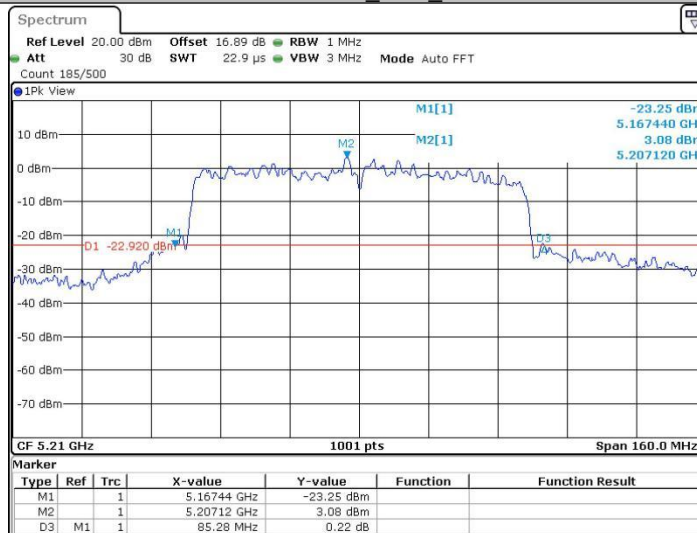
Date: 11 JUL 2024 11:35:20

11AC40SISO_Ant1_5795



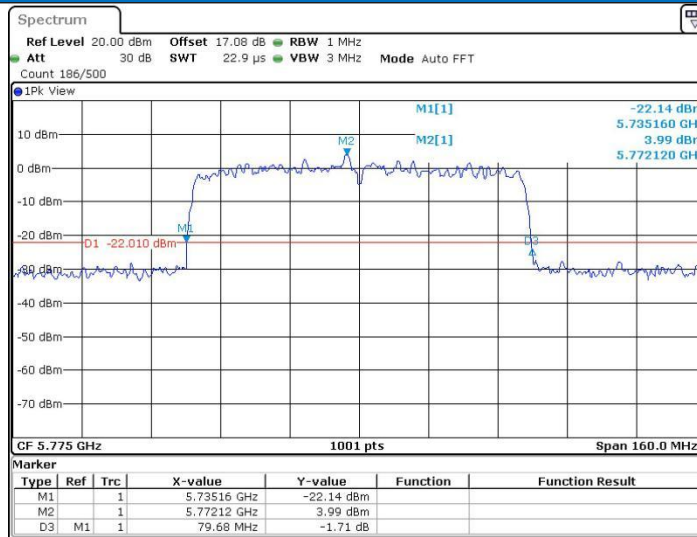
Date: 11 JUL 2024 11:38:53

11AC80SISO_Ant1_5210



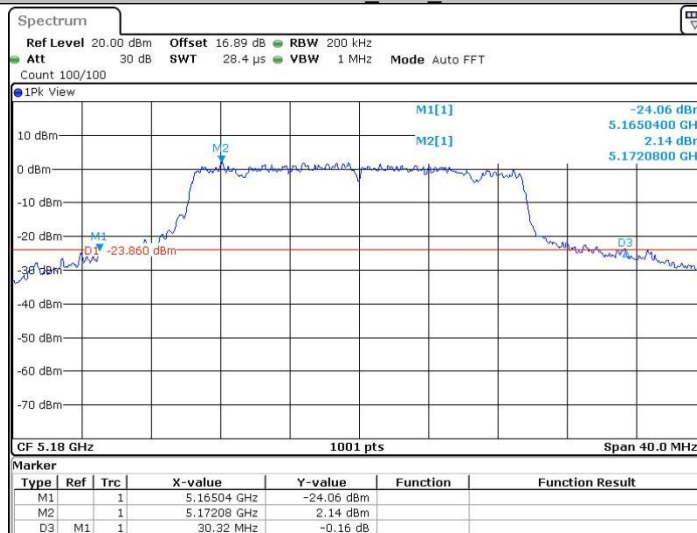
Date: 11 JUL 2024 11:42:29

11AC80SISO_Ant1_5775



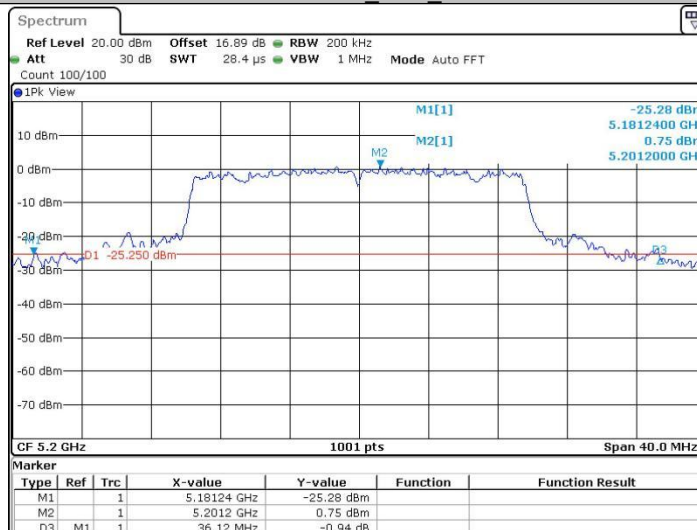
Date: 11 JUL 2024 11:46:44

11AX20SISO_Ant1_5180



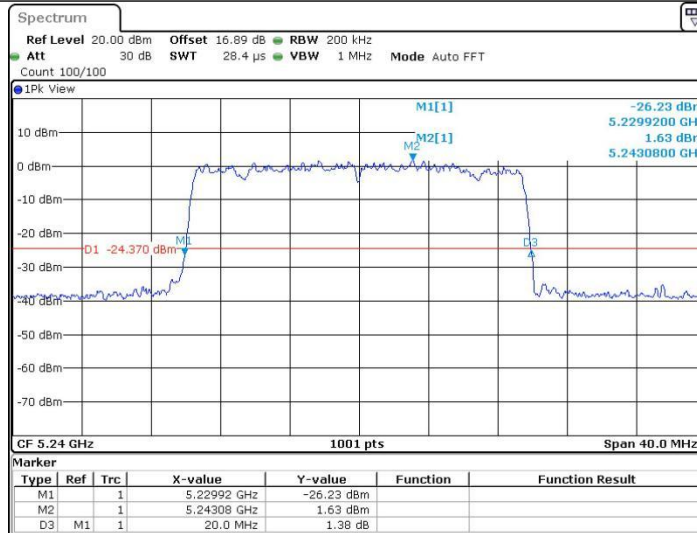
Date: 11 JUL 2024 16:12:49

11AX20SISO_Ant1_5200



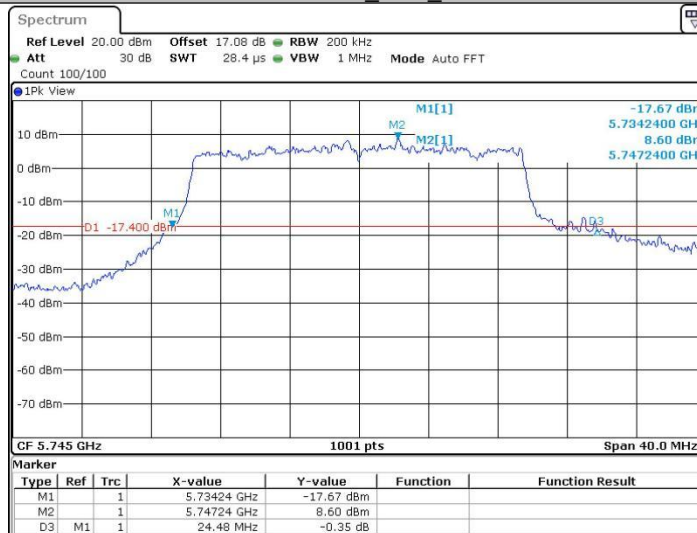
Date: 11 JUL 2024 16:18:49

11AX20SISO_Ant1_5240



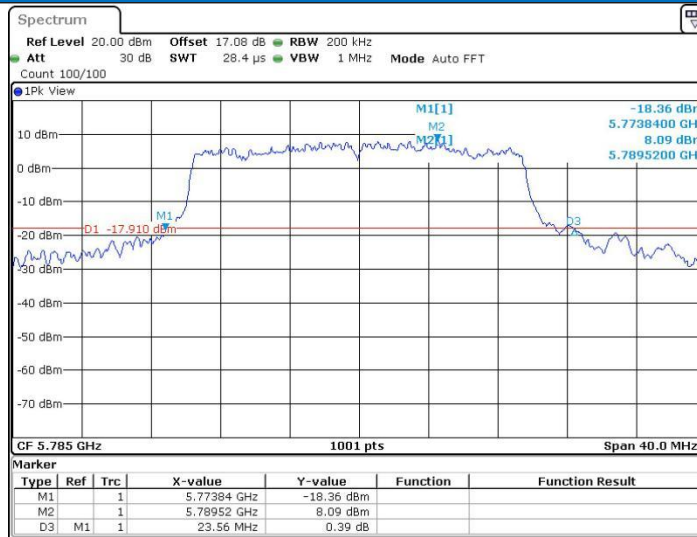
Date: 11 JUL 2024 16:24:14

11AX20SISO_Ant1_5745



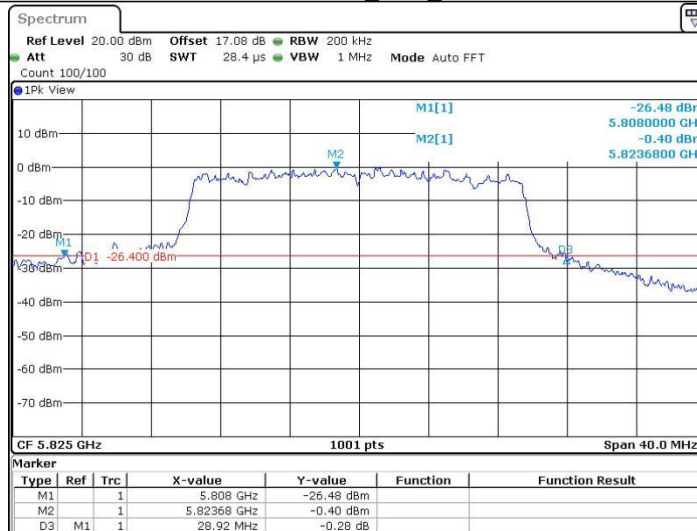
Date: 11 JUL 2024 16:31:35

11AX20SISO_Ant1_5785



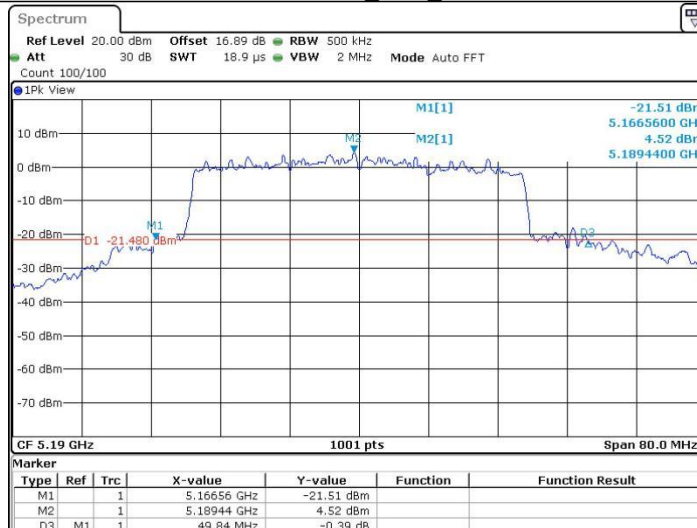
Date: 11 JUL 2024 16:37:23

11AX20SISO_Ant1_5825



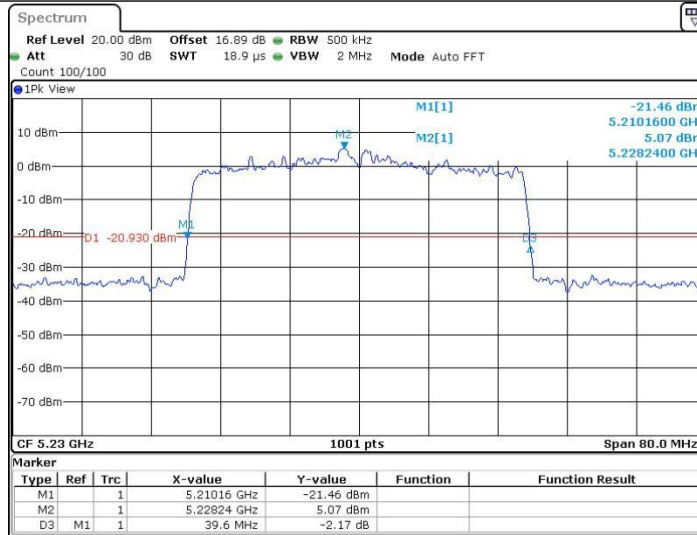
Date: 31 JUL 2024 14:57:30

11AX40SISO_Ant1_5190



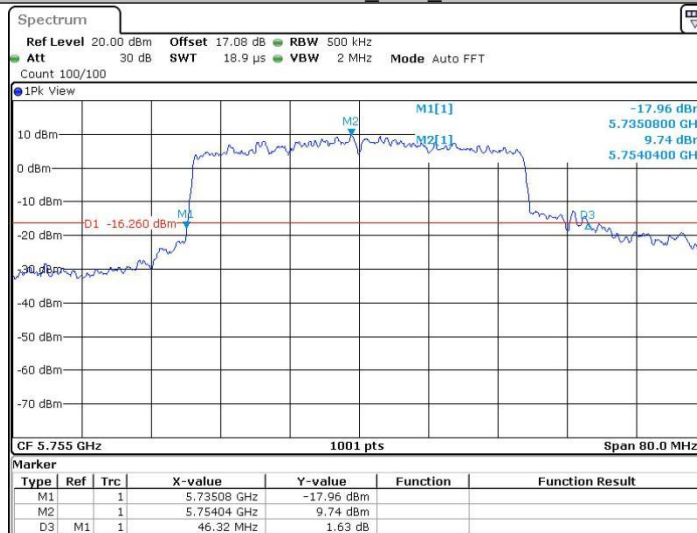
Date: 11 JUL 2024 17:06:03

11AX40SISO_Ant1_5230



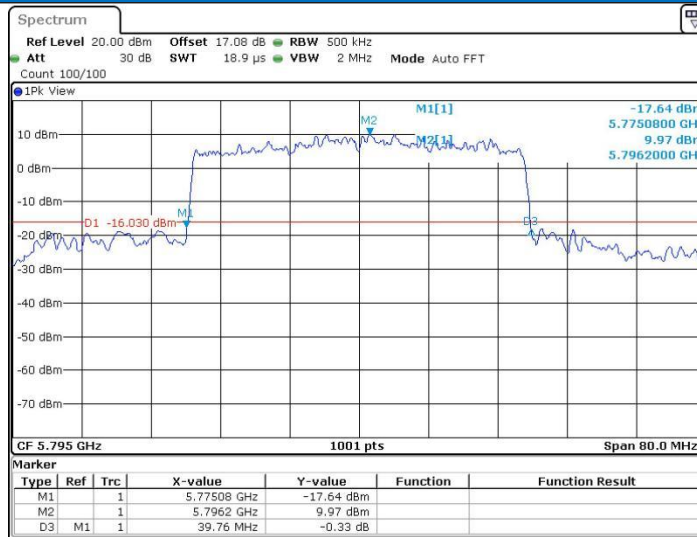
Date: 11 JUL 2024 17:11:59

11AX40SISO_Ant1_5755

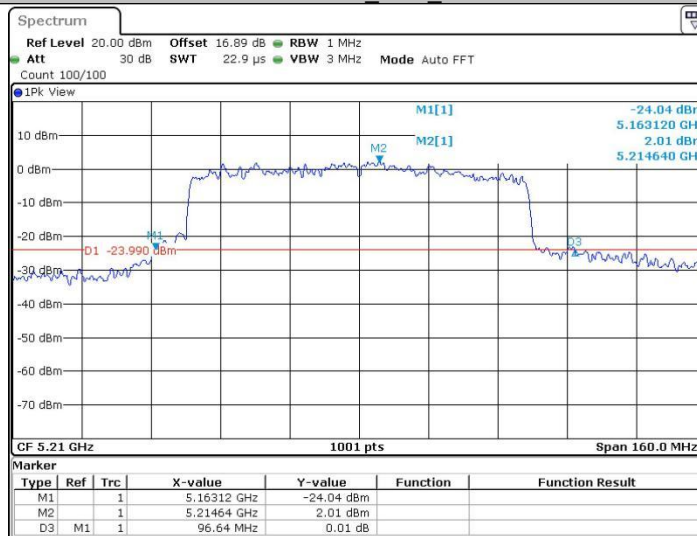


Date: 11 JUL 2024 17:18:20

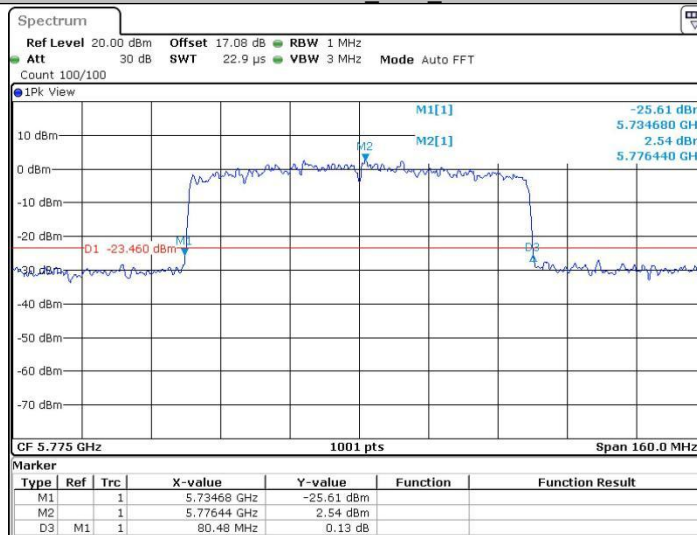
11AX40SISO_Ant1_5795



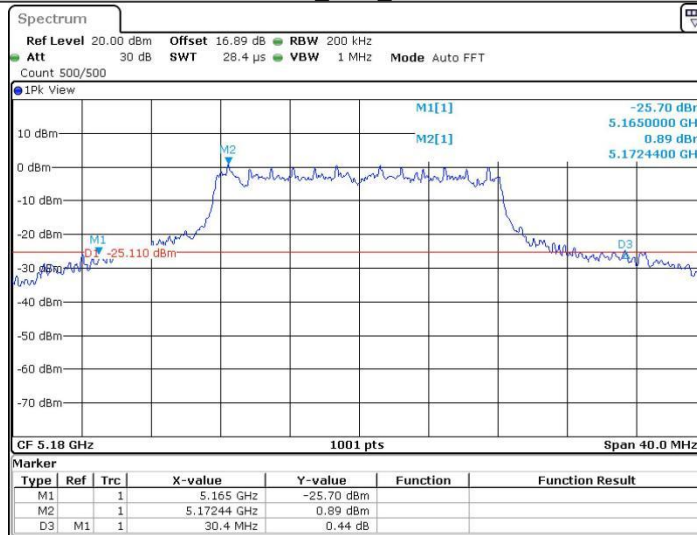
11AX80SISO_Ant1_5210



11AX80SISO_Ant1_5775

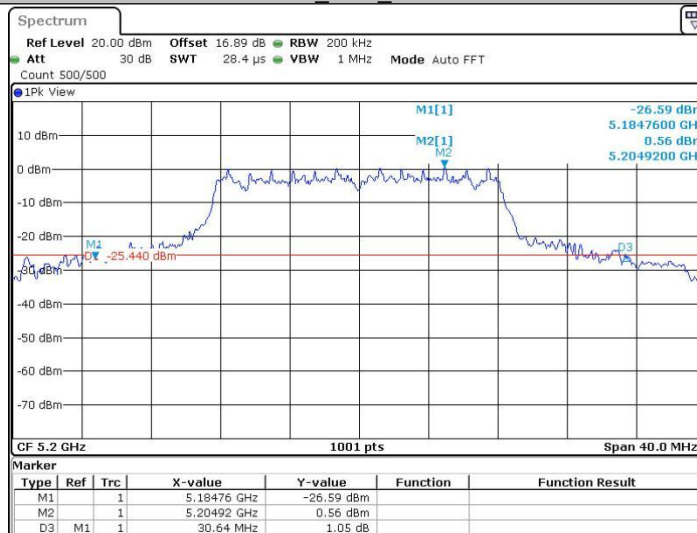


11A_Ant2_5180



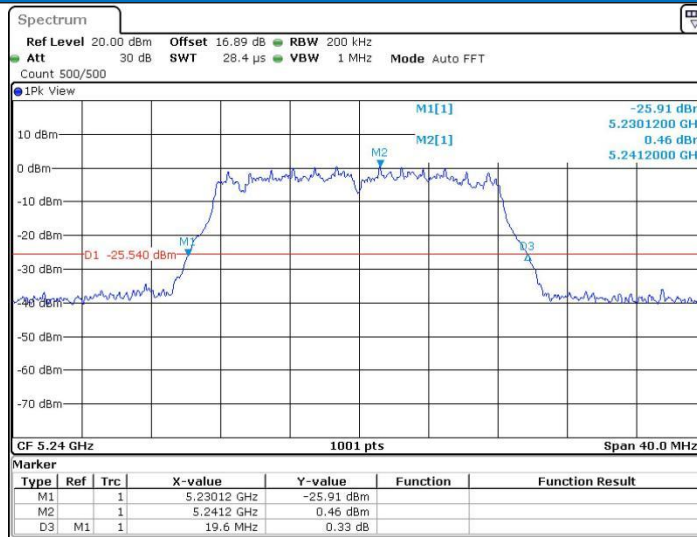
Date: 31.JUL.2024 16:29:13

11A_Ant2_5200



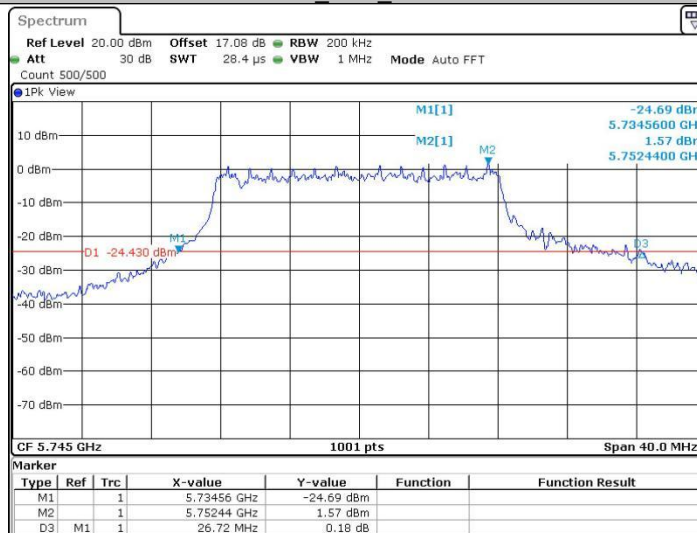
Date: 31.JUL.2024 16:32:52

11A_Ant2_5240



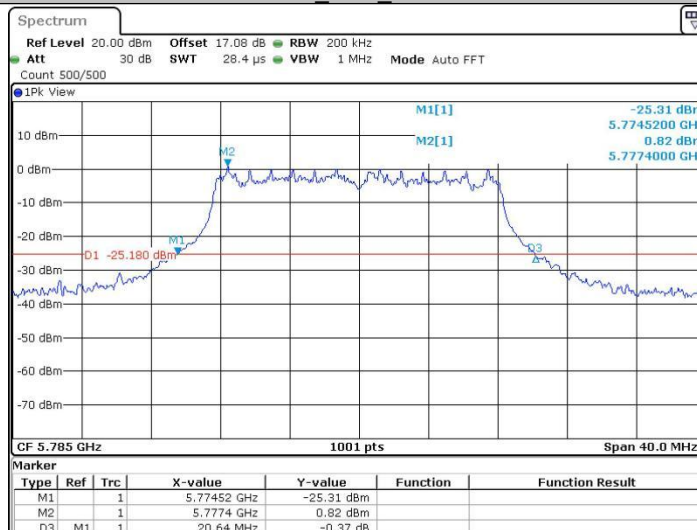
Date: 31 JUL 2024 16:34:10

11A_Ant2_5745



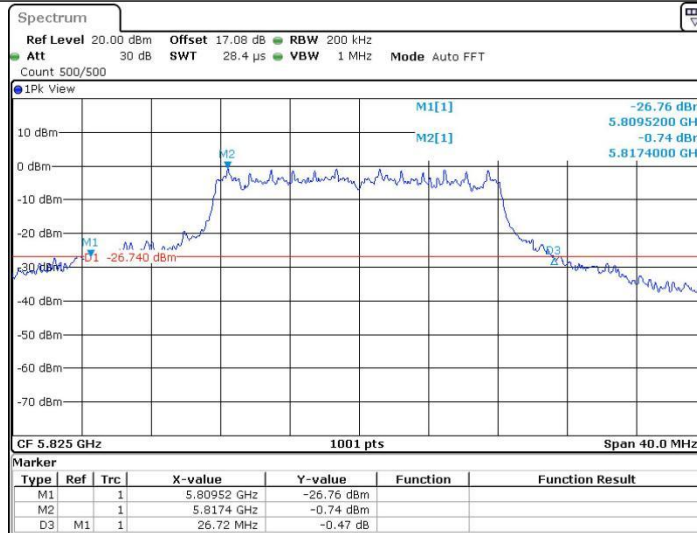
Date: 31 JUL 2024 16:36:36

11A_Ant2_5785



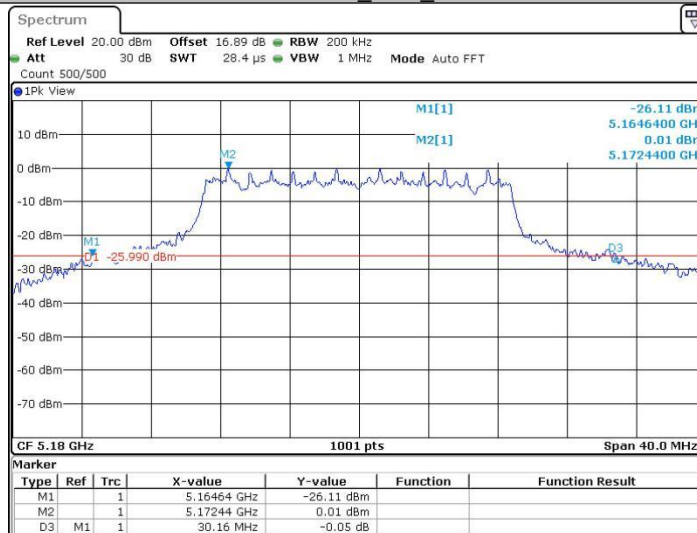
Date: 31 JUL 2024 16:38:58

11A_Ant2_5825



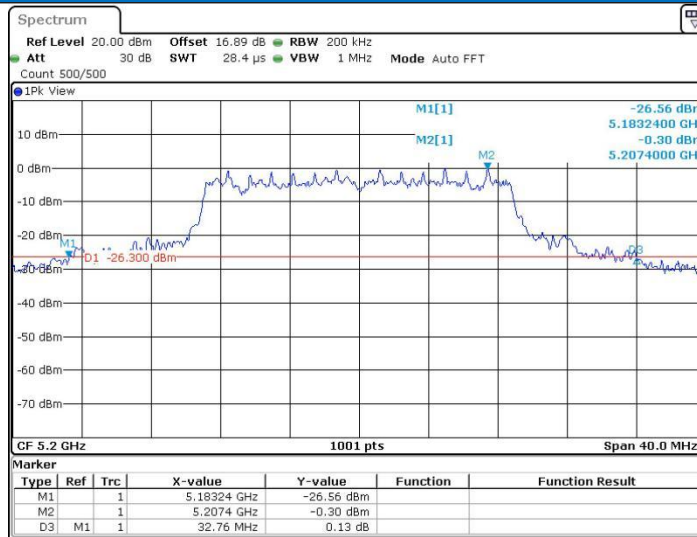
Date: 31 JUL 2024 16:40:28

11N20SISO_Ant2_5180



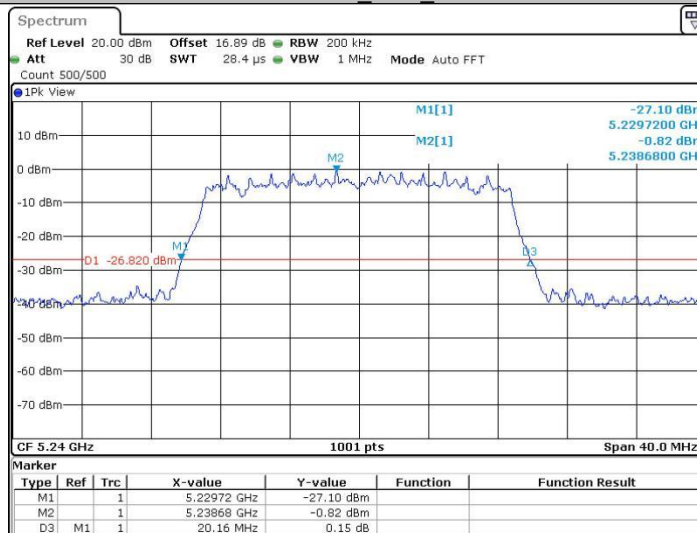
Date: 31 JUL 2024 16:42:56

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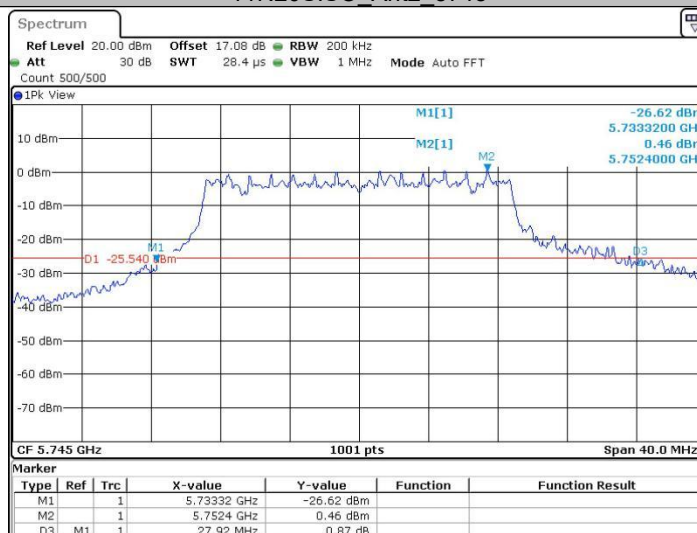
Date: 31 JUL 2024 16:45:51

11N20SISO_Ant2_5240



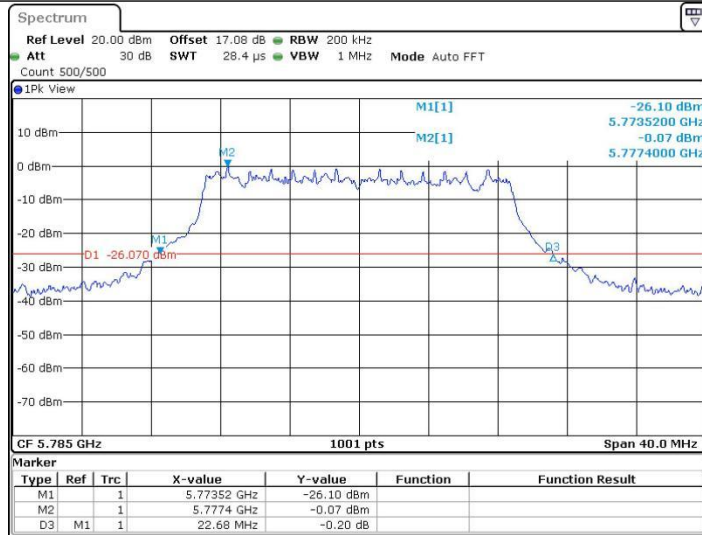
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11N20SISO_Ant2_5745



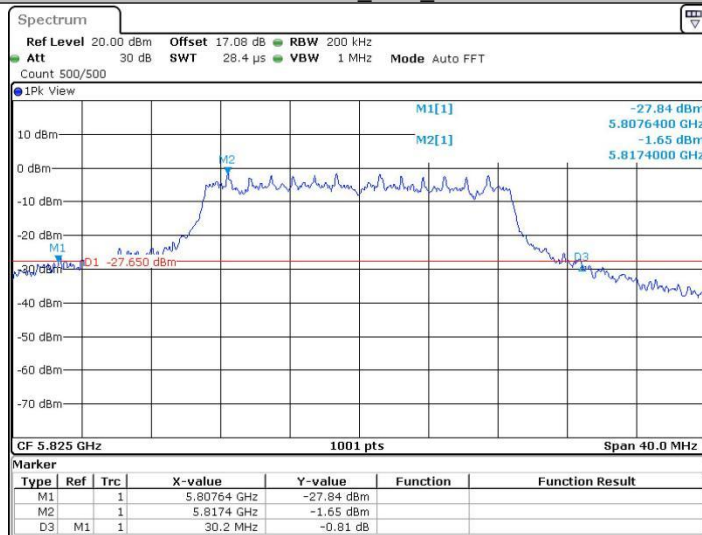
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11N20SISO_Ant2_5785



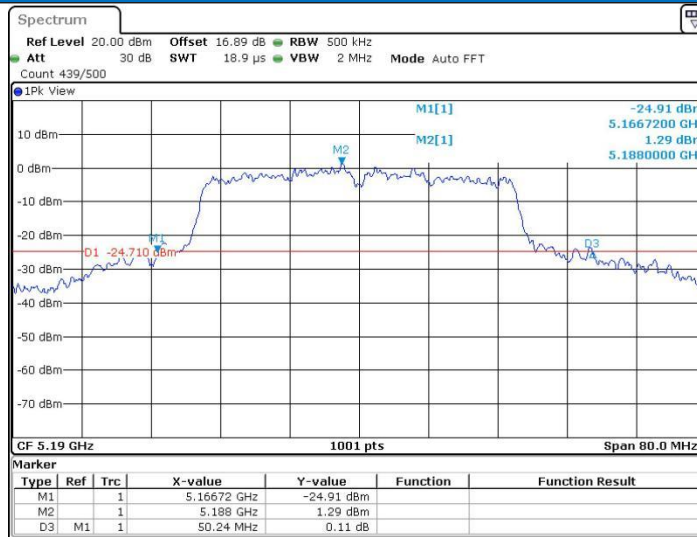
Date: 31 JUL 2024 16:53:29

11N20SISO_Ant2_5825



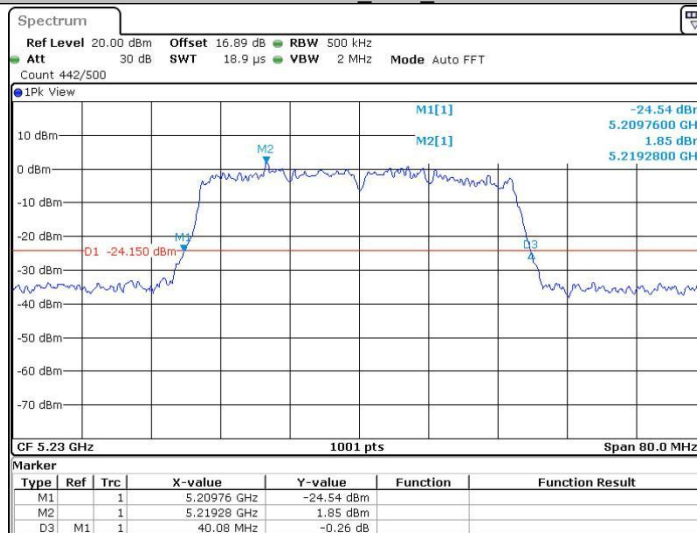
Date: 31 JUL 2024 16:55:14

11N40SISO_Ant2_5190



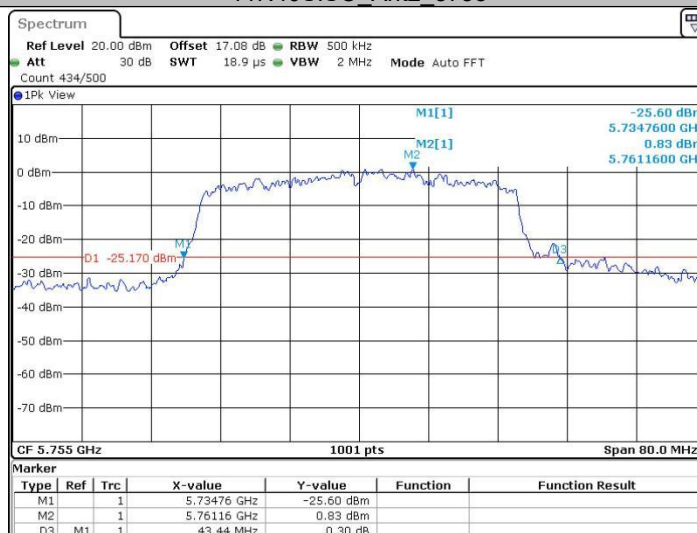
Date: 31 JUL 2024 16:57:53

11N40SISO_Ant2_5230



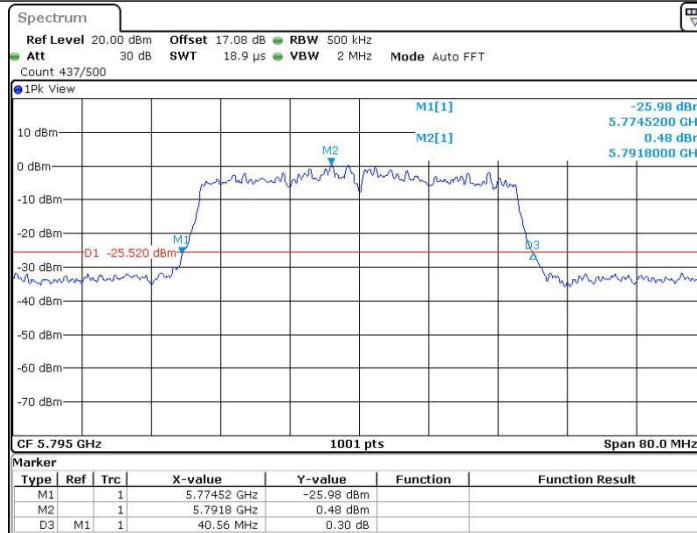
Date: 31 JUL 2024 17:01:04

11N40SISO_Ant2_5755



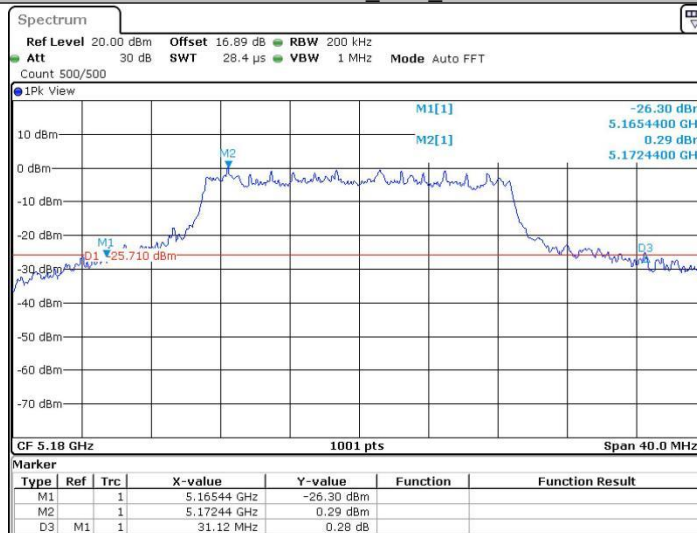
Date: 31 JUL 2024 17:03:28

11N40SISO_Ant2_5795



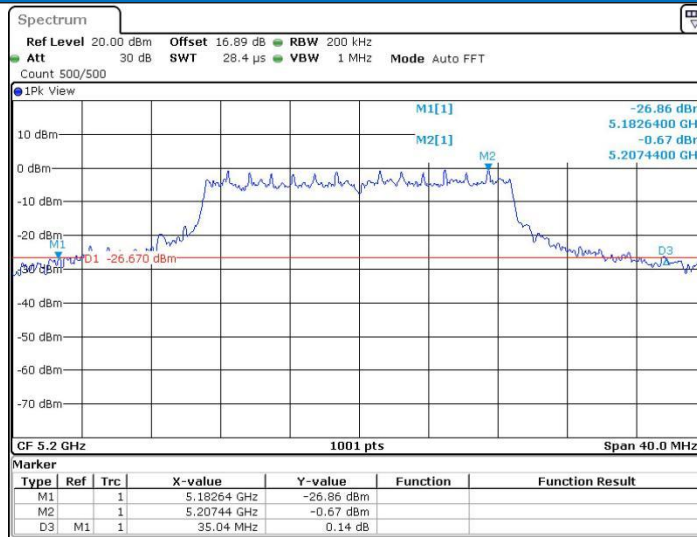
Date: 31 JUL 2024 17:07:18

11AC20SISO_Ant2_5180



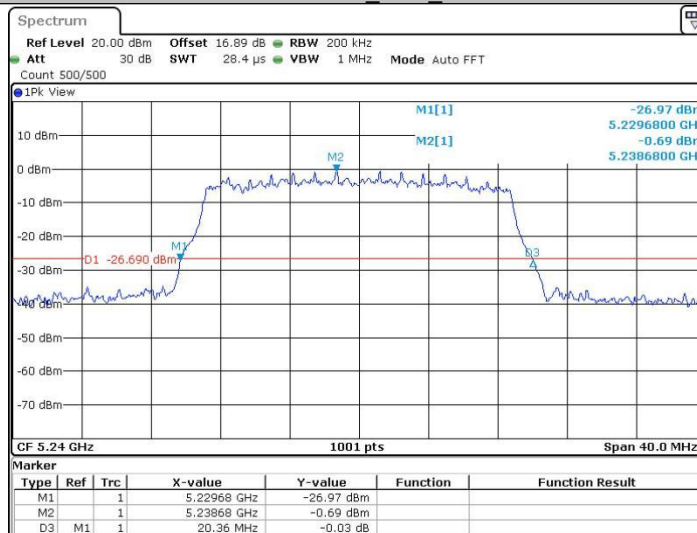
Date: 31 JUL 2024 17:11:28

11AC20SISO_Ant2_5200



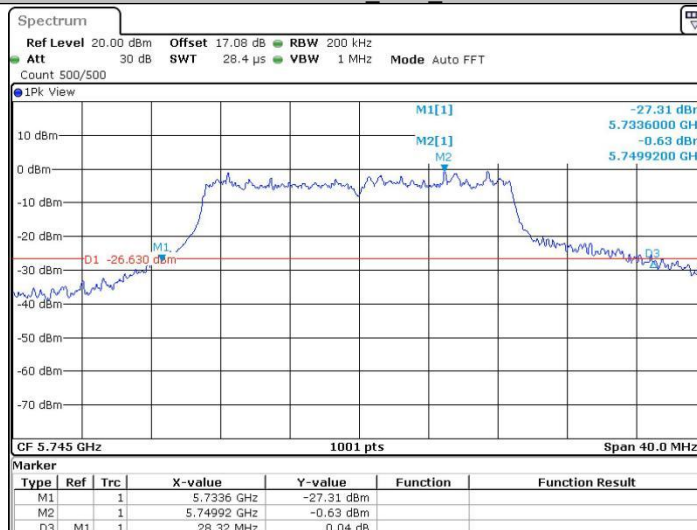
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11AC20SISO_Ant2_5240



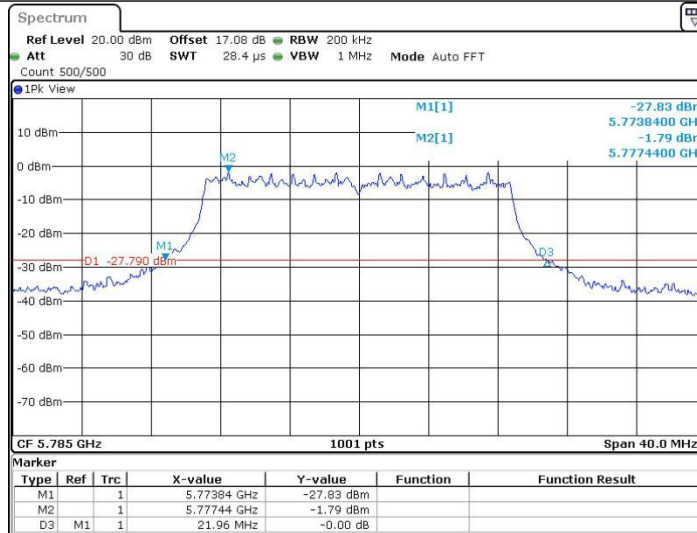
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11AC20SISO_Ant2_5745



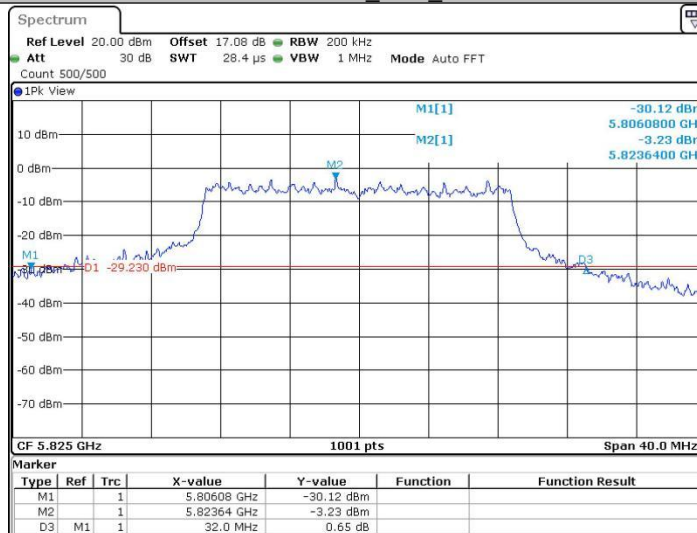
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11AC20SISO_Ant2_5785



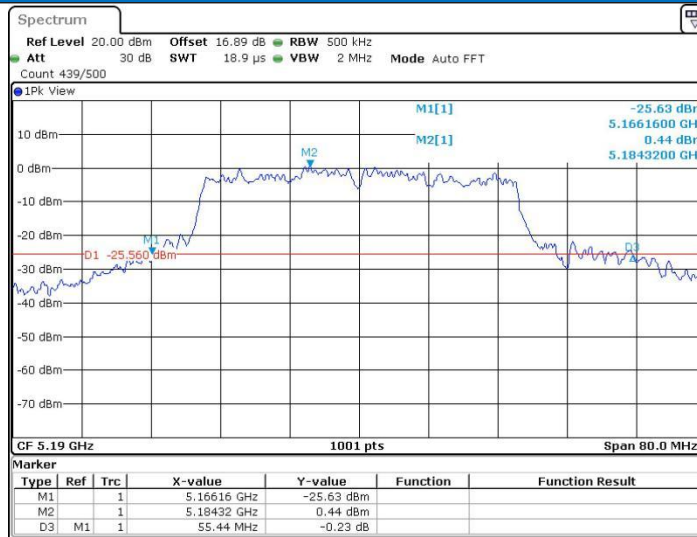
Date: 31 JUL 2024 17:25:24

11AC20SISO_Ant2_5825



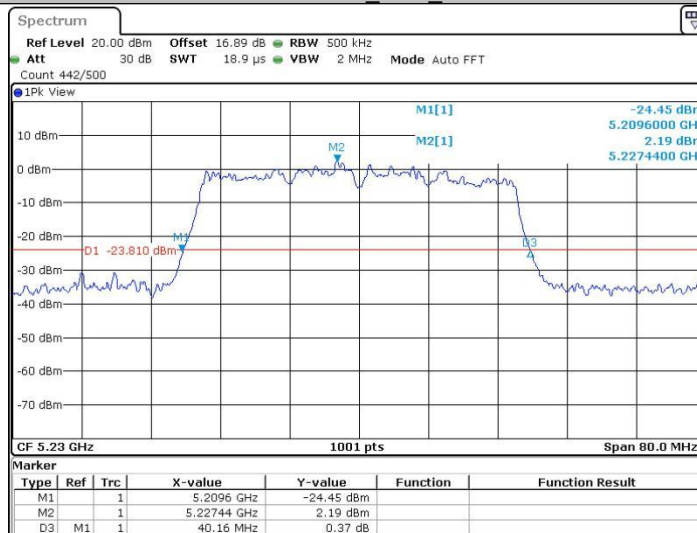
Date: 31 JUL 2024 17:28:43

11AC40SISO_Ant2_5190



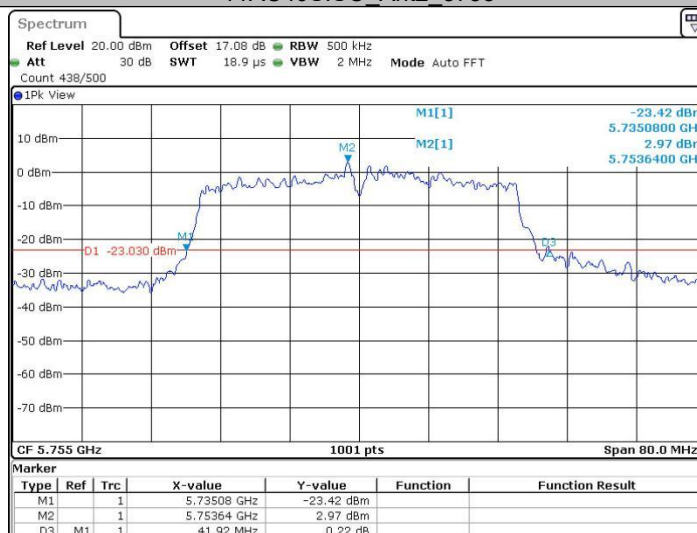
Date: 31 JUL 2024 17:31:28

11AC40SISO_Ant2_5230



Date: 31 JUL 2024 17:34:15

11AC40SISO_Ant2_5755



Date: 31 JUL 2024 17:37:29