



FCC TEST REPORT

FCC ID: SY4-A02057

On Behalf of

Shanghai Huace Navigation Technology Ltd.

Tablet

Model No.: CB-H12

Prepared for : Shanghai Huace Navigation Technology Ltd.
Address : 577 Songying Road, Qingpu District, 201706 Shanghai, China

Prepared By : Shenzhen Alpha Product Testing Co., Ltd.
Address : Building i, No.2, Lixin Road, Fuyong Street, Bao'an District, 518103, Shenzhen, Guangdong, China

Report Number : A2410134-C07-R04
Date of Receipt : October 31, 2024
Date of Test : October 31, 2024 – November 9, 2024
Date of Report : November 9, 2024
Version Number : V0
Test Result : Pass

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TEST REPORT DECLARATION

Applicant : Shanghai Huace Navigation Technology Ltd.
Address : 577 Songying Road, Qingpu District, 201706 Shanghai, China
Manufacturer : Shanghai Huace Navigation Technology Ltd.
Address : 577 Songying Road, Qingpu District, 201706 Shanghai, China
EUT Description : Tablet
(A) Model No. : CB-H12
(B) Trademark : 

Measurement Standard Used:

FCC Rules and Regulations Part 15 Subpart E

ANSI C63.10:2013

The device described above is tested by Shenzhen Alpha Product Testing Co., Ltd. to determine the maximum emission levels emanating from the device. The maximum emission levels are compared to the FCC Part 15 Subpart E limits both conducted and radiated emissions. The test results are contained in this test report and Shenzhen Alpha Product Testing Co., Ltd. is assumed of full responsibility for the accuracy and completeness of these tests.

After the test, our opinion is that EUT compliance with the requirement of the above standards.

This report applies to above tested sample only. This report shall not be reproduced in parts without written approval of Shenzhen Alpha Product Testing Co., Ltd.

Tested by (name + signature).....:	Yannis Wen Project Engineer	
Approved by (name + signature).....:	Jack Xu Project Manager	
Date of issue.....:	November 9, 2024	

Revision History

Revision	Issue Date	Revisions	Revised By
V0	November 9, 2024	Initial released Issue	Yannis Wen

1 Test Summary

Test Item	Section in CFR 47	Result
Antenna requirement	Section 15.203 Section 7.1.4	PASS
AC Power Line Conducted Emission	Section 15.207 Section 7.2.4 ANSI C63.10	N/A
Peak Transmit Power	Section 15.407(a)	PASS
Power Spectral Density	Section 15.407(a)	PASS
Undesirable Emission	Section 15.407(b)	PASS
Radiated Emission	Section 15.407(b)&15.209 Section 5.5 ANSI C63.10	PASS
Band Edge	15.205, RSS-247 Issue 2, ANSI C63.10	PASS
Frequency Stability	15.407(f)	PASS

Remark:

1. Pass: The EUT complies with the essential requirements in the standard.
2. Frequency Stability: The manufacturer stated in the user's manual.
3. The conclusion of this test report is judged by actual test data without considering measurement uncertainty.

1.1 Measurement Uncertainty

Item	Uncertainty
Uncertainty for Power point Conducted Emissions Test	1.63dB
Uncertainty for Radiation Emission test in 3m chamber (below 30MHz)	3.5dB
Uncertainty for Radiation Emission test in 3m chamber (30MHz to 1GHz)	3.74dB(Polarize: V)
	3.76dB(Polarize: H)
Uncertainty for Radiation Emission test in 3m chamber (1GHz to 25GHz)	3.77dB(Polarize: V)
	3.80dB(Polarize: H)
Uncertainty for Radiation Emission test in 3m chamber (18GHz to 40GHz)	4.31 dB(Polarize: V)
	4.30 dB(Polarize: H)
Uncertainty for radio frequency	5.06×10^{-8} GHz
Uncertainty for conducted RF Power	0.40dB
Uncertainty for temperature	0.2°C
Uncertainty for humidity	1%
Uncertainty for DC and low frequency voltages	0.06%

2 General Information

2.1 General Description of EUT

EUT Name	: Tablet
Model No.	: CB-H12
DIFF.	: N/A
Power supply	: Input: 9-36Vdc 3.0A
Radio Technology	: 5G WIFI
Operation Frequency	: 802.11a/n(HT20)/ac(HT20): 5180~5240MHz; 5260-5320MHz; 5500-5700MHz; 5745~5825MHz 802.11n(HT40)/ac(HT40): 5190~5230MHz; 5260-5320MHz; 5510-5670MHz; 5755~5795MHz 802.11ac(HT80): 5210MHz, 5290MHz, 5775MHz, 5530MHz
Channel separation	: 20MHz for 802.11a/ 802.11ac20/ 802.11n(HT20) 40MHz for 802.11ac40/ 802.11n(HT40) 80MHz for 802.11ac80
Modulation technology:	: IEEE 802.11n: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11a: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11ac: OFDM (64QAM, 16QAM, QPSK, BPSK)
Antenna Type	: Internal antenna, Maximum Gain is 1.71dBi. Antenna information is provided by applicant.
Software version	: HCD1_SPRING-12_A_V1.0.9_LCD12_B0_4G_EU_MDM_20240926
Hardware version	: CP029-MAIN-PCB-V1.3
Intend use environment	: Residential, commercial and light industrial environment

2.2 Test mode

Transmitting mode Keep the EUT in transmitting with modulation.
EUT was test with 99% duty cycle at its maximum power control level.

Remark: During the test, the test voltage was tuned from 85% to 115% of the nominal rated supply voltage, and found that the worst case was under the nominal rated supply condition. So the report just shows that condition's data.

2.3 Test Facility

Shenzhen Alpha Product Testing Co., Ltd
Building i, No.2, Lixin Road, Fuyong Street, Bao'an District, 518103, Shenzhen, Guangdong, China

June 21, 2018 File on Federal Communication Commission
Registration Number: 293961

July 15, 2019 Certificated by IC
Registration Number: 12135A
CAB identifier: CN0085

2.4 Description of Support Units

Accessories : /
Manufacturer : /
Model : /
INPUT : /
OUTPUT : /

2.5 Deviation from Standards

None.

2.6 Abnormalities from Standard Conditions

None.

2.7 Other Information Requested by the Customer

None.

2.8 Additional instructions

Software (Used for test) from client

Channel	Power level
Lowest	Default
Middle	Default
Highest	Default

3 Test Instruments list

Equipment	Manufacture	Model No.	Firmware version	Serial No.	Last cal.	Cal Interval
9*6*6 anechoic chamber	CHENYU	9*6*6	/	N/A	2022.05.18	3Year
Spectrum analyzer	ROHDE&SCHWARZ	FSV40-N	2.3	102137	2024.08.08	1Year
Spectrum analyzer	Agilent	N9020A	A.14.16	MY499100060	2024.08.08	1Year
Receiver	ROHDE&SCHWARZ	ESR	2.28 SP1	1316.3003K03-102082-Wa	2024.08.08	1Year
Receiver	R&S	ESCI	4.42 SP1	101165	2024.08.08	1Year
Bilog Antenna	Schwarzbeck	VULB 9168	/	VULB 9168#627	2023.08.28	2Year
Horn Antenna	SCHWARZBECK	BBHA 9120 D	/	2106	2023.08.19	2Year
Loop Antenna	SCHWARZBECK	FMZB 1519B	/	00128	2023.08.19	2Year
RF Cable	Resenberger	Cable 1	/	RE1	2024.08.08	1Year
RF Cable	Resenberger	Cable 2	/	RE2	2024.08.08	1Year
RF Cable	Resenberger	Cable 3	/	CE1	2024.08.08	1Year
Pre-amplifier	HP	HP8347A	/	2834A00455	2024.08.08	1Year
Pre-amplifier	Agilent	8449B	/	3008A02664	2024.08.08	1Year
L.I.S.N.#1	Schwarzbeck	NSLK8126	/	8126-466	2024.08.08	1Year
L.I.S.N.#2	ROHDE&SCHWARZ	ENV216	/	101043	2024.08.08	1Year
Horn Antenna	SCHWARZBECK	BBHA 9170	/	00946	2023.08.19	2Year
Preamplifier	SKET	LNPA_1840 -50	/	SK2018101801	2024.08.08	1 Year
Power Meter	Agilent	E9300A	/	MY41496628	2024.08.08	1 Year
Power Sensor	DARE	RPR3006W	/	15100041SNO91	2024.08.08	1 Year
Electronic Thermo-Hygrometer	S.H.Qixiang	HTC-1	/	N/A	2024.08.11	1 Year
Switching Mode Power Supply	JUNKE	JK12010S	/	20140927-6	2024.08.08	1 Year
Adjustable attenuator	MWRFTest	N/A	/	N/A	N/A	N/A
10dB Attenuator	Mini-Circuits	DC-6G	/	N/A	N/A	N/A

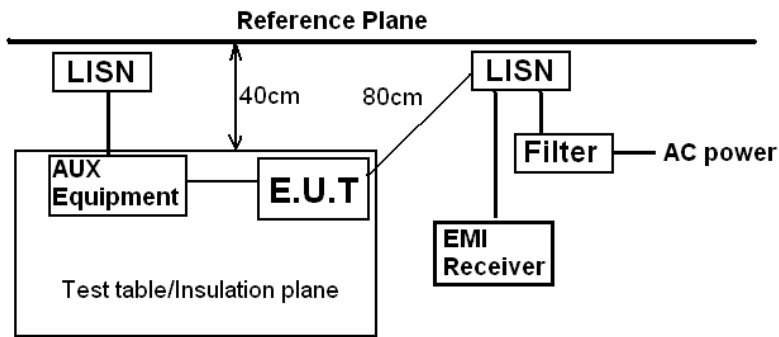
Software Information			
Test Item	Software Name	Manufacturer	Version
RE	EZ-EMC	EZ	Alpha-3A1
CE	EZ-EMC	EZ	Alpha-3A1
RF-CE	MTS 8310	MW	V2.0.0.0

4 Test results and Measurement Data

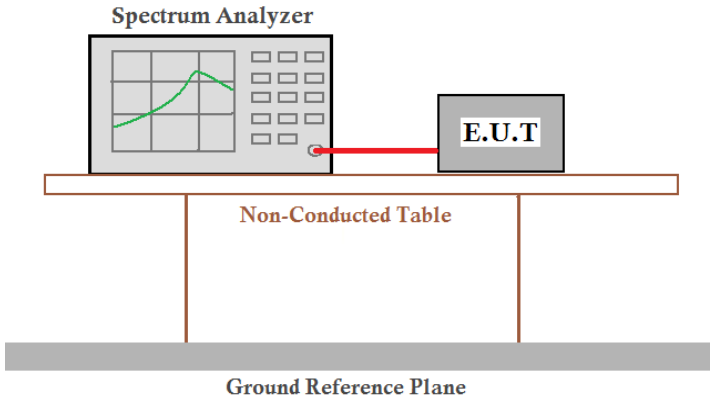
4.1 Antenna requirement:

Standard requirement:	FCC Part15 C Section 15.203
15.203 requirement: An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.	
E.U.T Antenna:	
The antenna is internal antenna. The best case gain of the antenna is 1.68dBi for 5.15~5.25GHz, 5.25~5.35GHz, 5.725~5.85GHz	

4.2 Conducted Emissions

Test Requirement:	FCC Part15 C Section 15.207		
Test Method:	ANSI C63.10:2013		
Test Frequency Range:	150KHz to 30MHz		
Class / Severity:	Class B		
Receiver setup:	RBW=9KHz, VBW=30KHz		
Limit:	Frequency range (MHz)	Limit (dBuV)	
		Quasi-peak	Average
	0.15-0.5	66 to 56*	56 to 46*
	0.5-5	56	46
	5-30	60	50
* Decreases with the logarithm of the frequency.			
Test procedure	The E.U.T and simulators are connected to the main power through a line impedance stabilization network(L.I.S.N.). The provide a 50ohm/50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refers to the block diagram of the test setup and photographs). Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10:2013 on conducted measurement.		
Test setup:	 <i>Remark</i> E.U.T: Equipment Under Test LISN: Line Impedance Stabilization Network Test table height=0.8m		
Test Instruments:	Refer to section 3 for details		
Test mode:	Refer to section 2.2 for details		
Test results:	Not applicable for equipment operated with battery or DC power supply.		

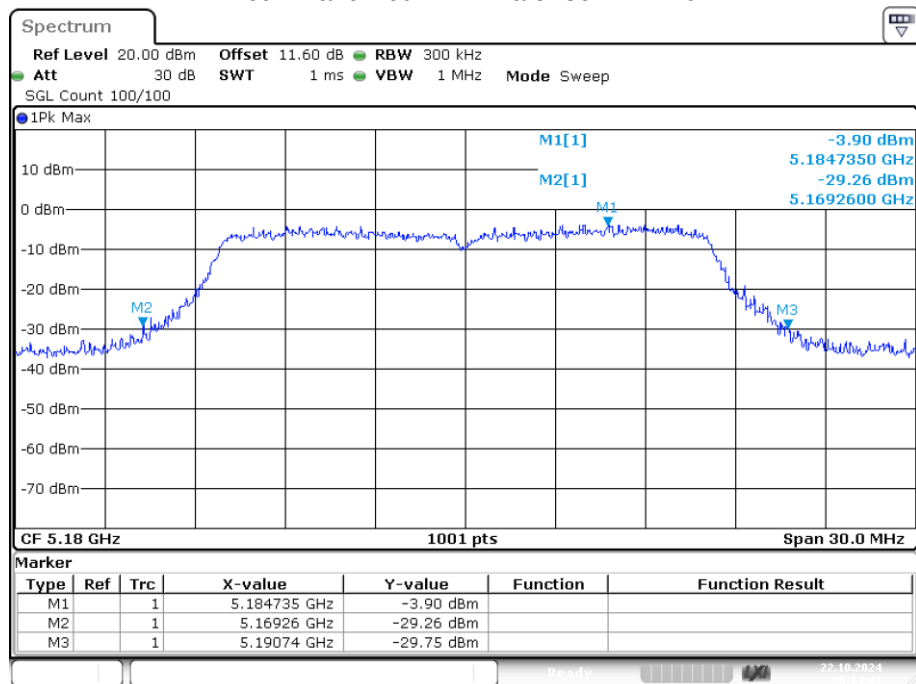
4.3 Emission Bandwidth and 99% Occupied Bandwidth

Test Requirement:	FCC Part15 E Section 15.407, RSS-Gen Issue 5
Test Method:	KDB 789033 D02 General UNII Test Procedures New Rules v02r01
Limit:	N/A
Test setup:	 The diagram illustrates the test setup. A Spectrum Analyzer, shown with a grid and a green curve on its screen, is connected to an E.U.T (Equipment Under Test) box by a red cable. Both the Spectrum Analyzer and the E.U.T are positioned on a Non-Conducted Table, which is supported by two vertical legs. Below the table is a Ground Reference Plane, represented by a thick gray horizontal bar.
Test procedure:	According to KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
Test Instruments:	Refer to section 3 for details
Test mode:	Refer to section 2.2 for details
Test results:	Pass

Measurement Data:

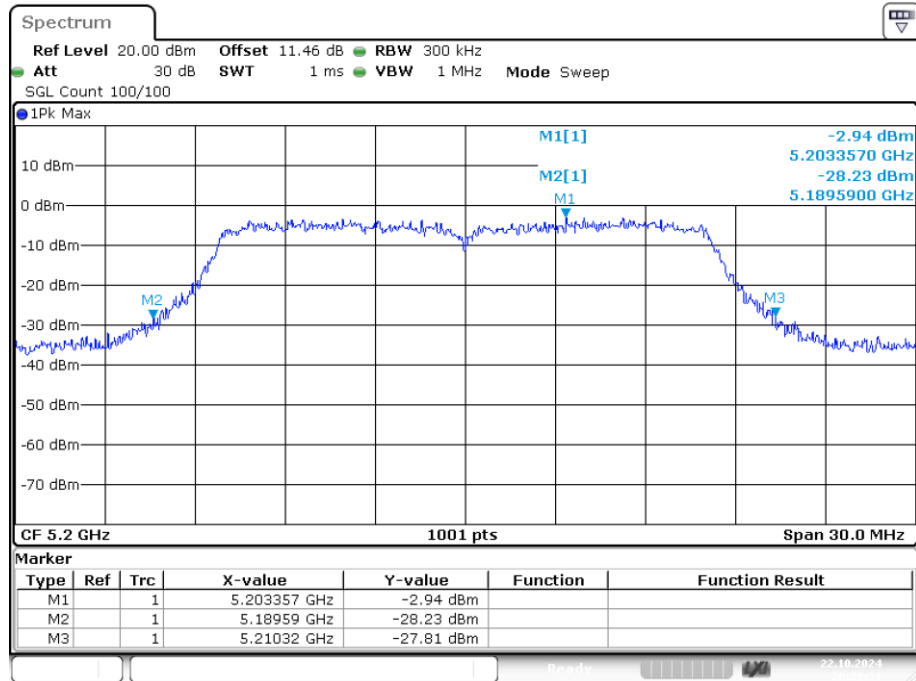
**Band 1 (5150-5250 MHz):
-26dB Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	21.48	Pass
NVNT	a	5200	Ant1	20.73	Pass
NVNT	a	5240	Ant1	20.94	Pass
NVNT	ac20	5180	Ant1	21.06	Pass
NVNT	ac20	5200	Ant1	21.69	Pass
NVNT	ac20	5240	Ant1	21.45	Pass
NVNT	ac40	5190	Ant1	41.76	Pass
NVNT	ac40	5230	Ant1	41.16	Pass
NVNT	ac80	5210	Ant1	84.6	Pass
NVNT	n20	5180	Ant1	21.27	Pass
NVNT	n20	5200	Ant1	21.3	Pass
NVNT	n20	5240	Ant1	21.66	Pass
NVNT	n40	5190	Ant1	41.16	Pass
NVNT	n40	5230	Ant1	41.52	Pass

-26dB Bandwidth NVNT a 5180MHz Ant1


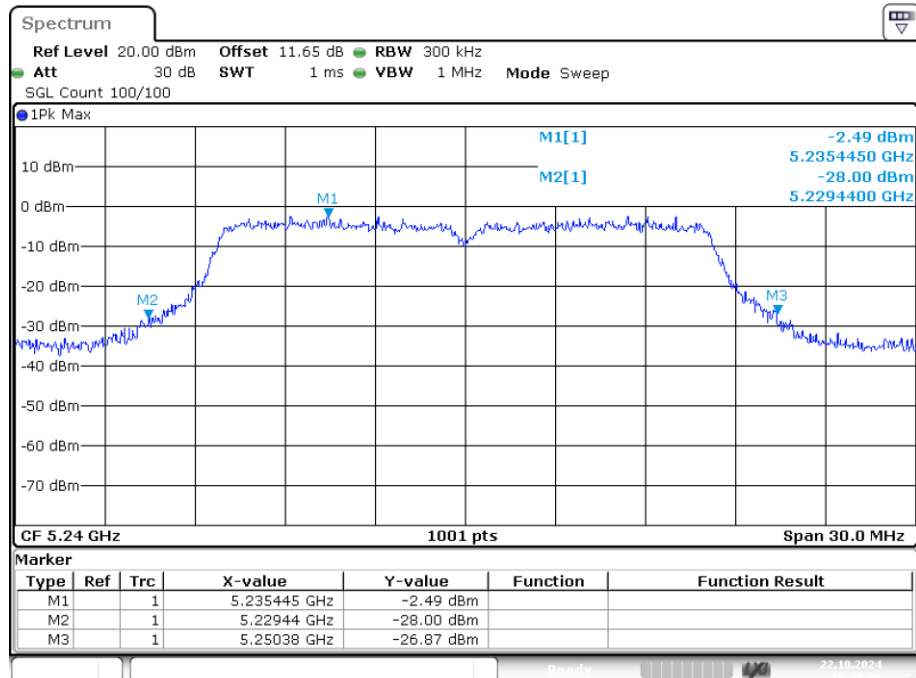
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-26dB Bandwidth NVNT a 5200MHz Ant1

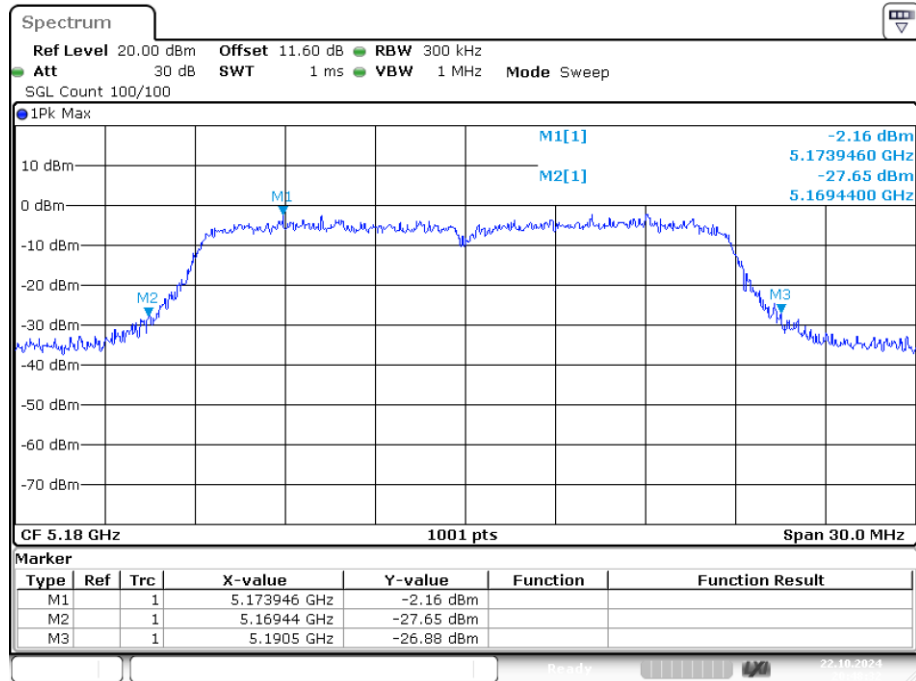


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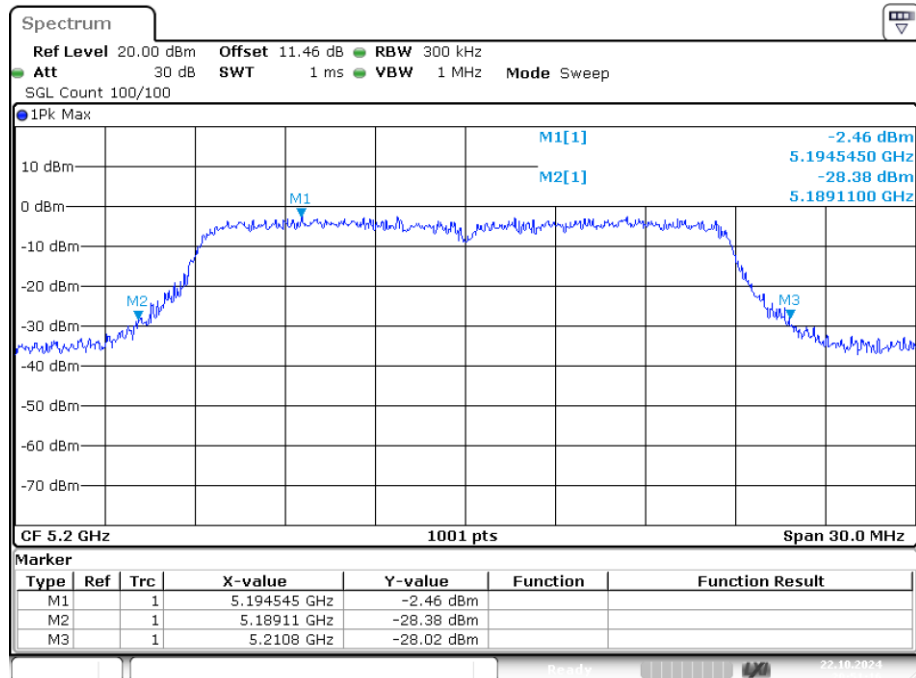
-26dB Bandwidth NVNT a 5240MHz Ant1



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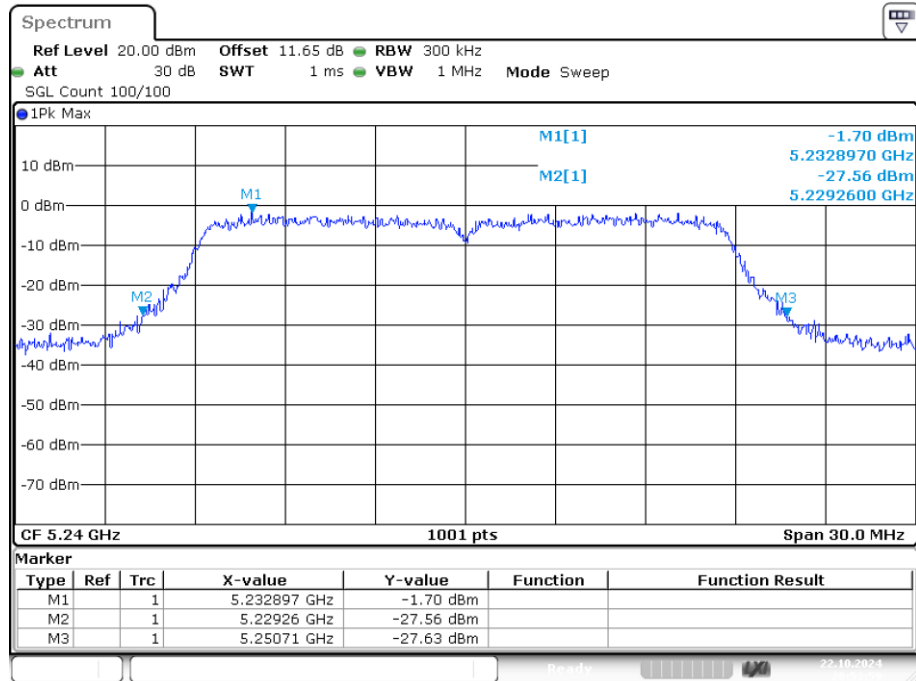
-26dB Bandwidth NVNT ac20 5180MHz Ant1

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-26dB Bandwidth NVNT ac20 5200MHz Ant1

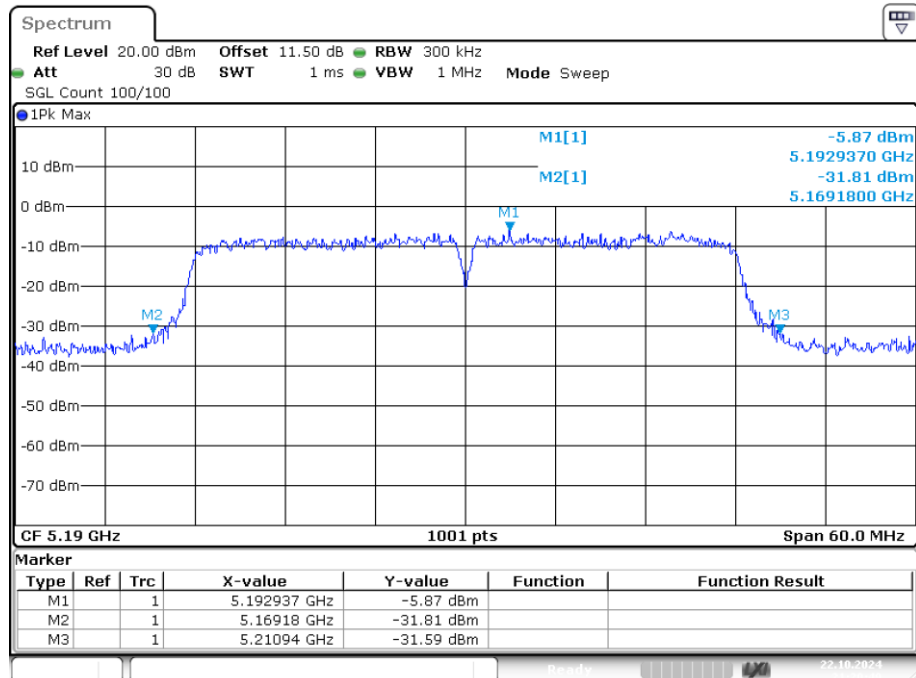
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-26dB Bandwidth NVNT ac20 5240MHz Ant1

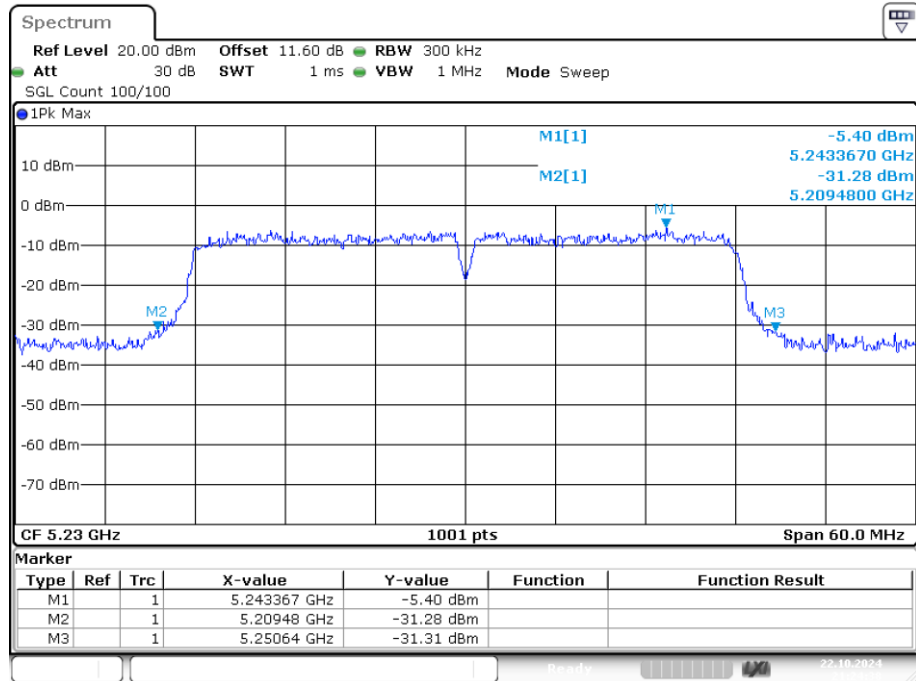


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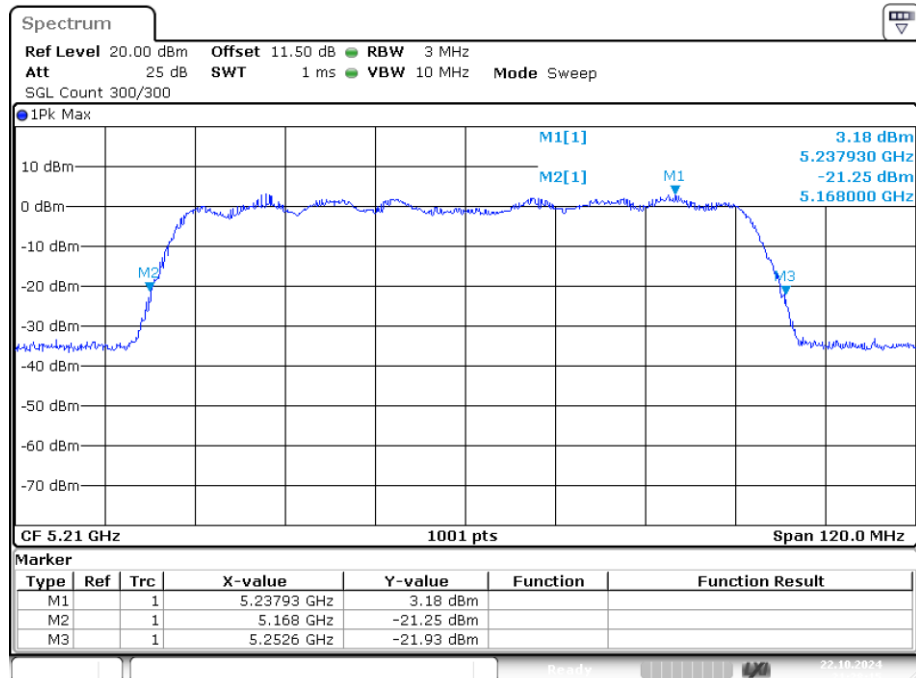
-26dB Bandwidth NVNT ac40 5190MHz Ant1



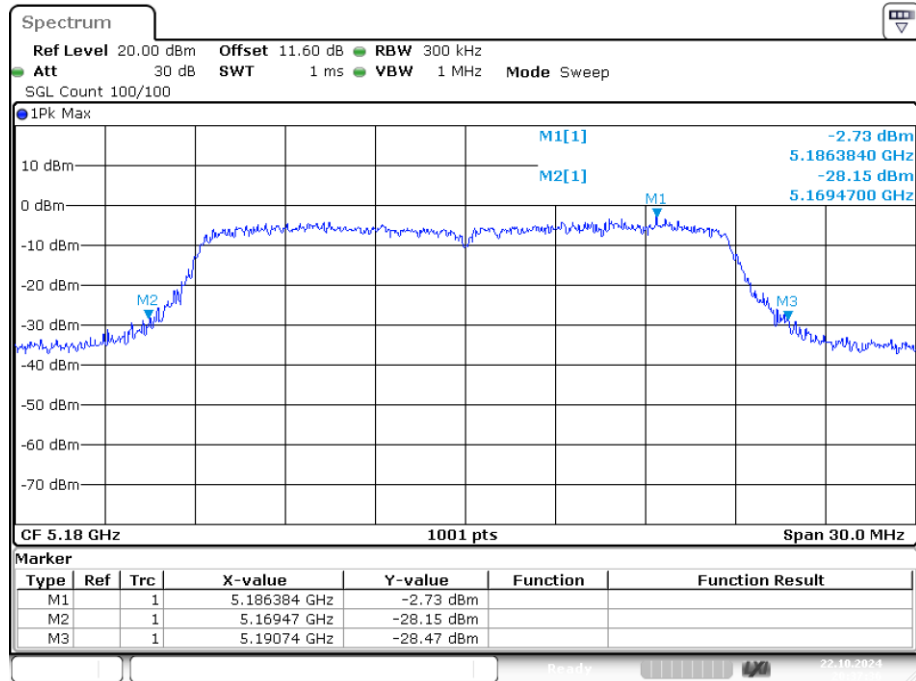
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-26dB Bandwidth NVNT ac40 5230MHz Ant1

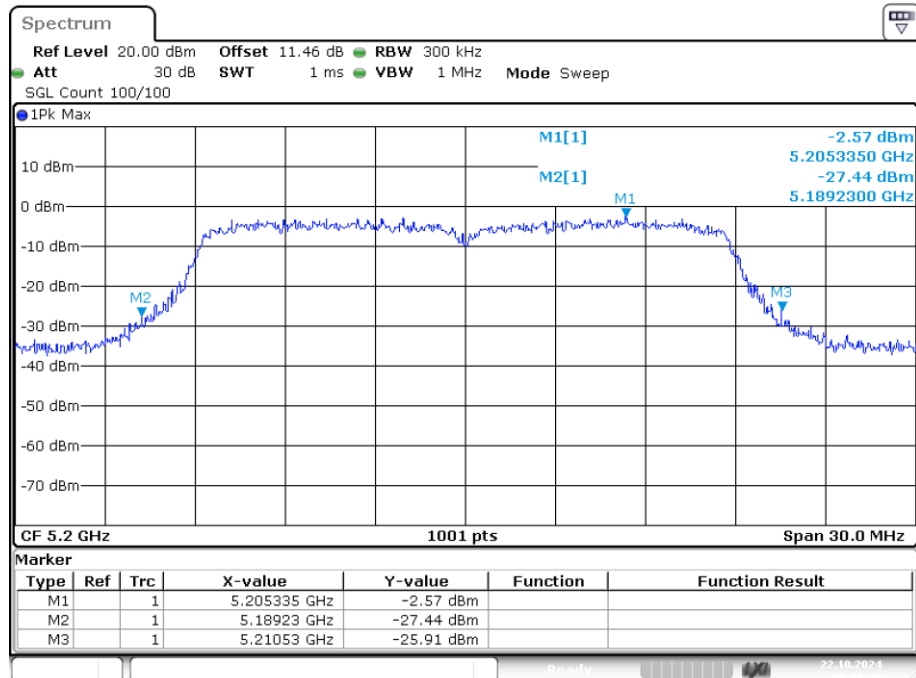
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-26dB Bandwidth NVNT ac80 5210MHz Ant1

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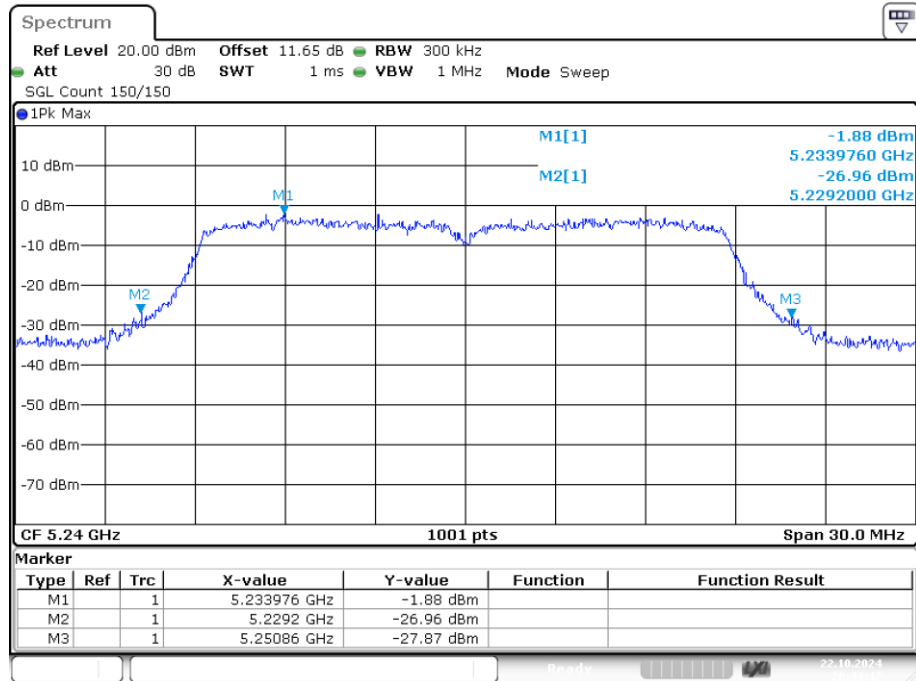
-26dB Bandwidth NVNT n20 5180MHz Ant1

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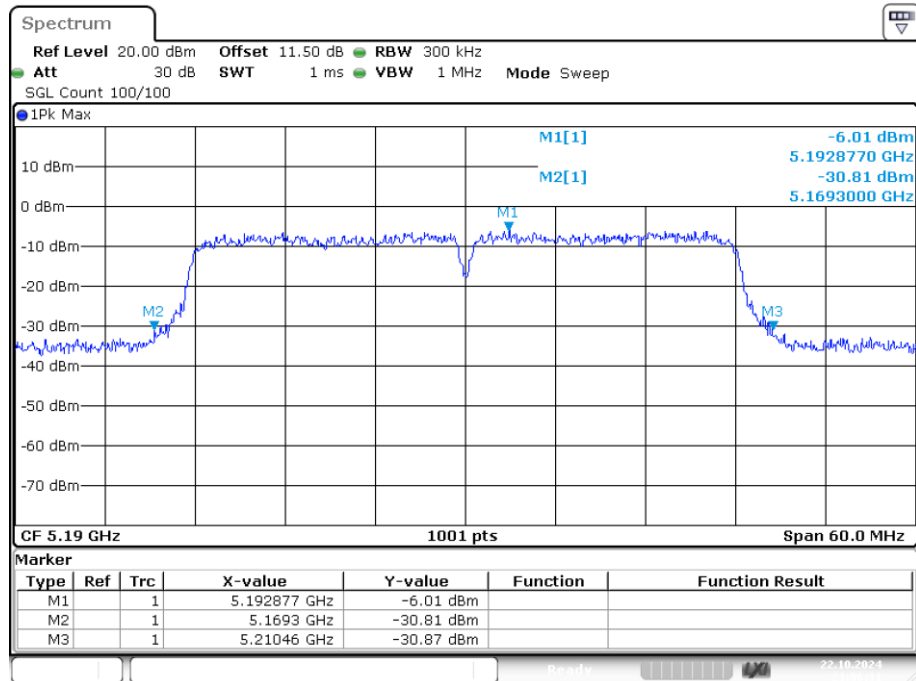
-26dB Bandwidth NVNT n20 5200MHz Ant1

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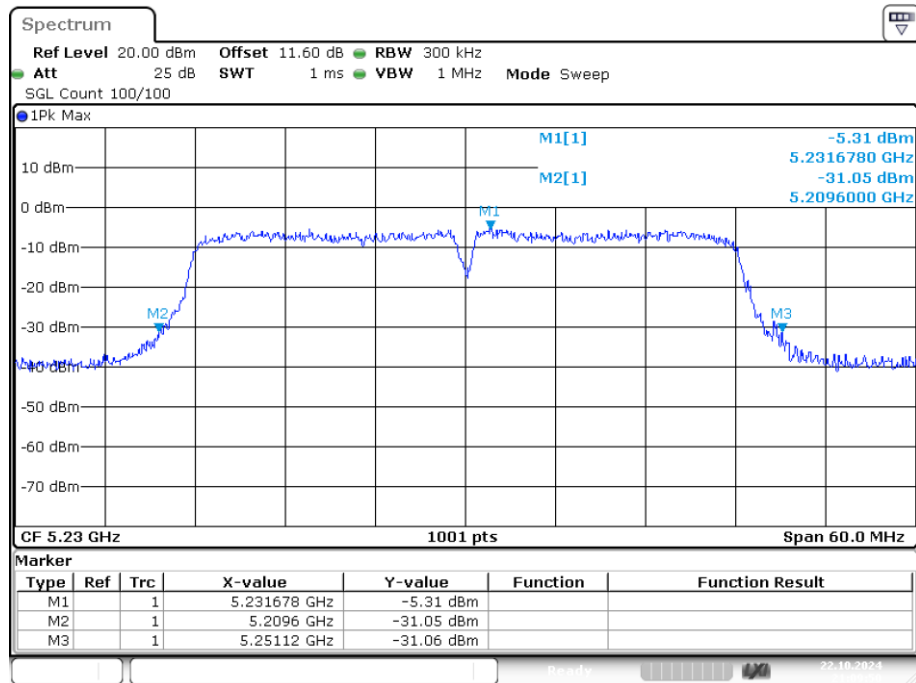
-26dB Bandwidth NVNT n20 5240MHz Ant1



-26dB Bandwidth NVNT n40 5190MHz Ant1



-26dB Bandwidth NVNT n40 5230MHz Ant1

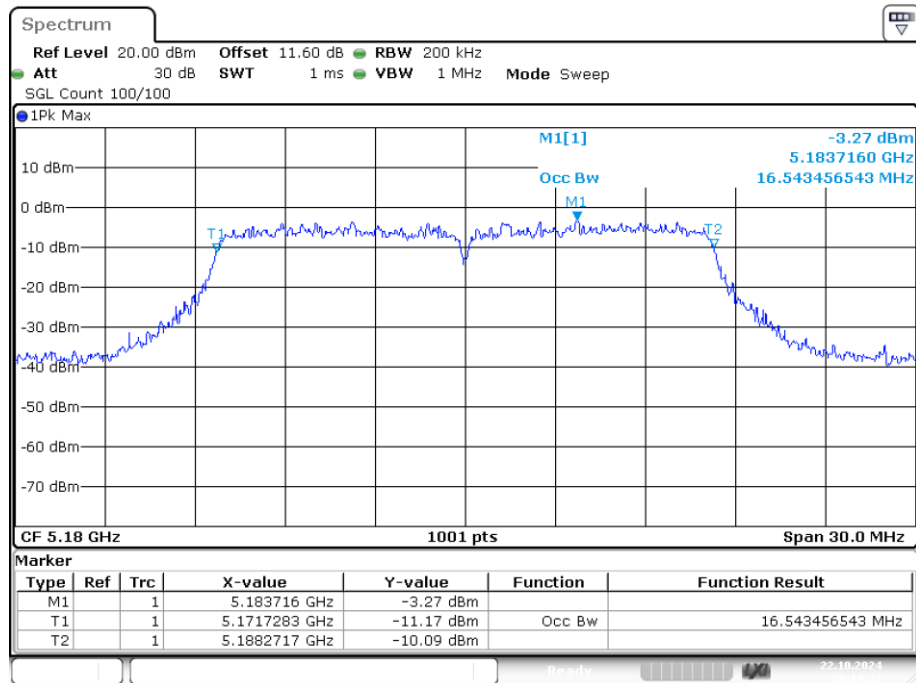


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Occupied Channel Bandwidth

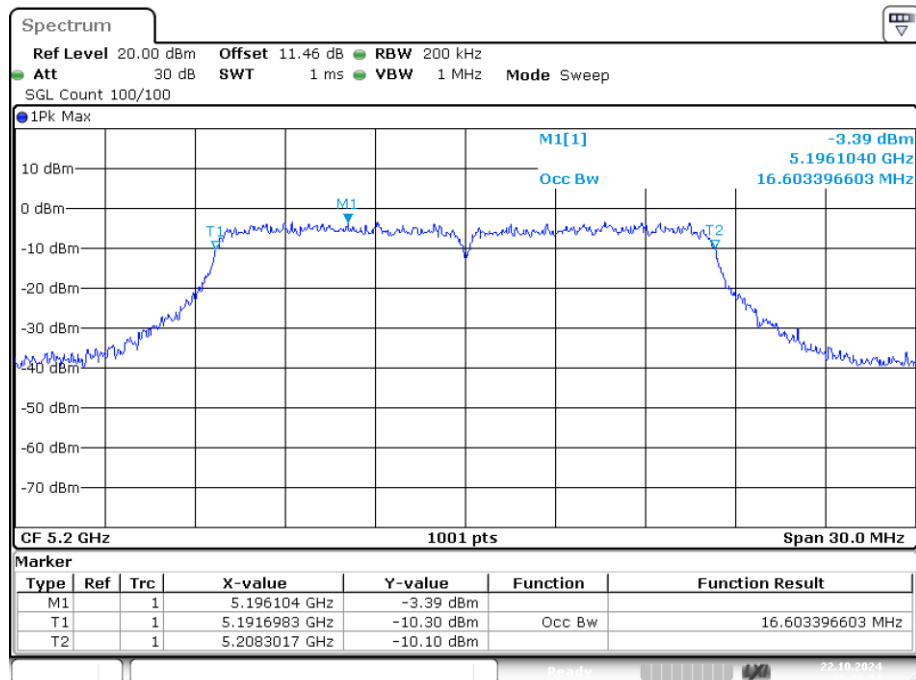
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.543
NVNT	a	5200	Ant1	16.603
NVNT	a	5240	Ant1	16.484
NVNT	ac20	5180	Ant1	17.652
NVNT	ac20	5200	Ant1	17.652
NVNT	ac20	5240	Ant1	17.652
NVNT	ac40	5190	Ant1	36.204
NVNT	ac40	5230	Ant1	36.204
NVNT	ac80	5210	Ant1	75.405
NVNT	n20	5180	Ant1	17.622
NVNT	n20	5200	Ant1	17.622
NVNT	n20	5240	Ant1	17.592
NVNT	n40	5190	Ant1	36.204
NVNT	n40	5230	Ant1	36.623

OBW NVNT a 5180MHz Ant1



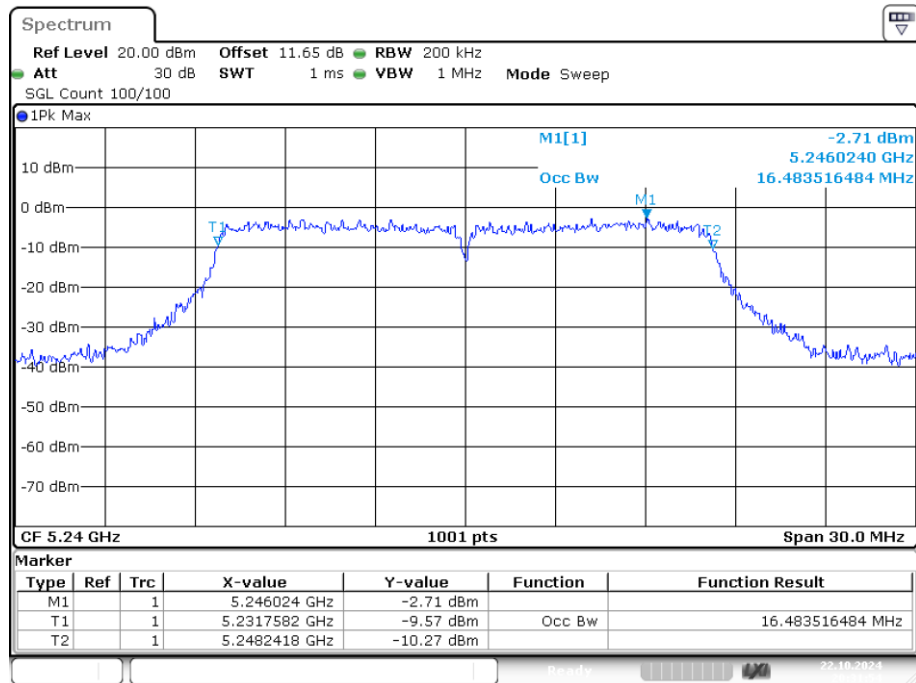
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OBW NVNT a 5200MHz Ant1



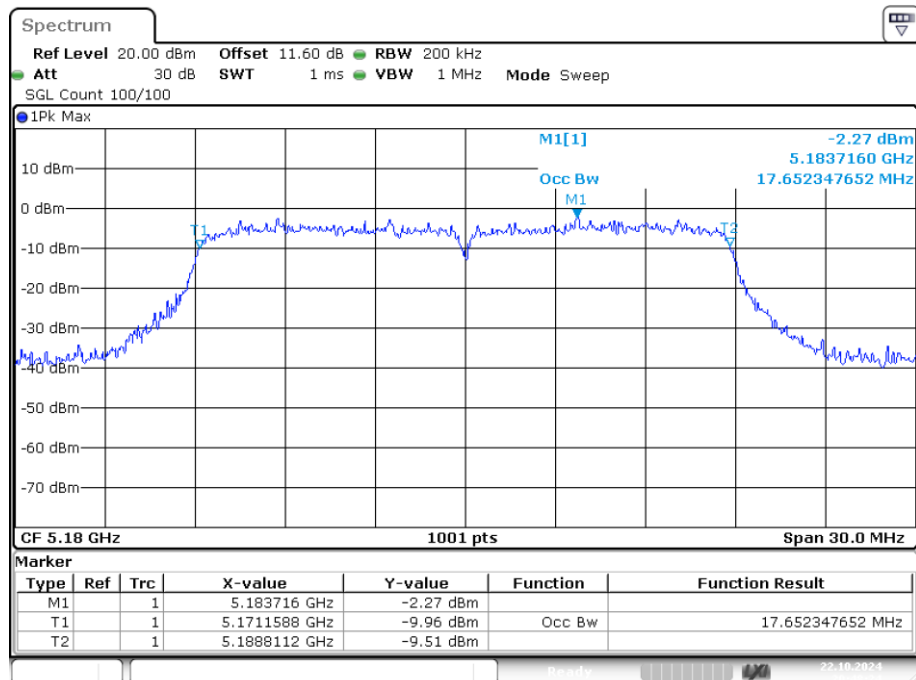
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OBW NVNT a 5240MHz Ant1



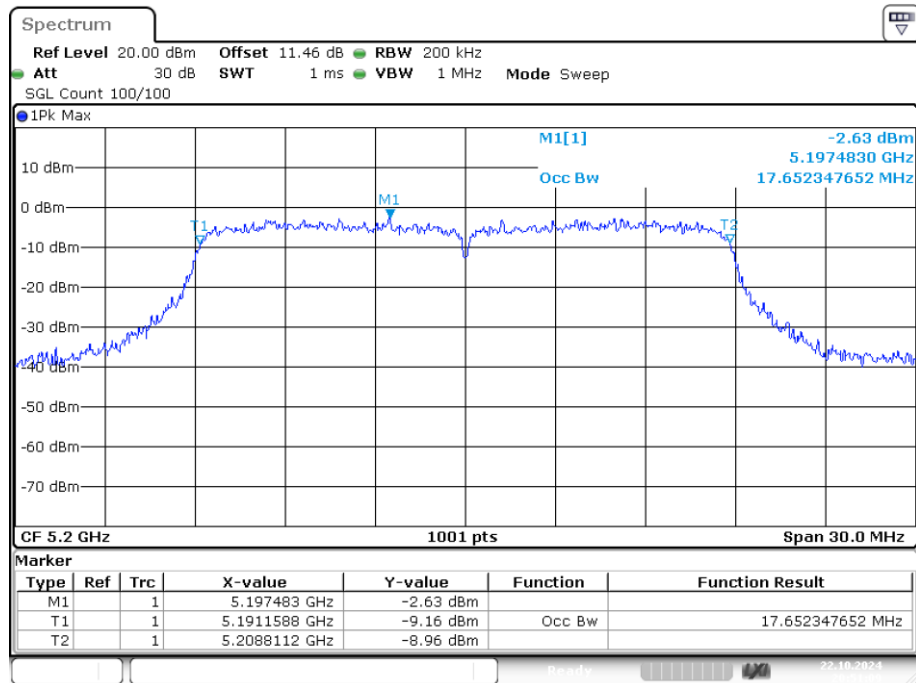
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OBW NVNT ac20 5180MHz Ant1



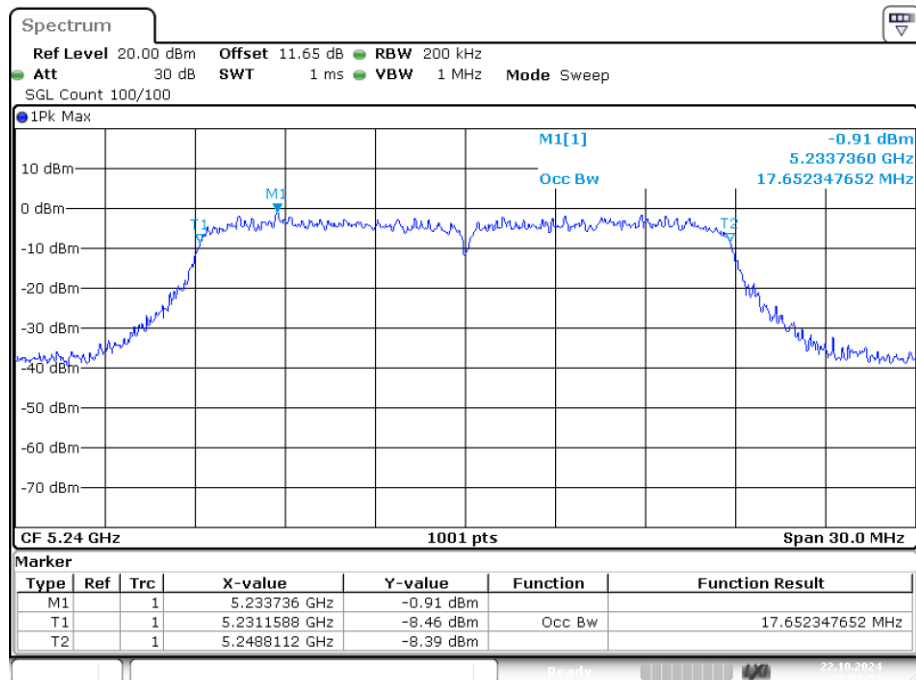
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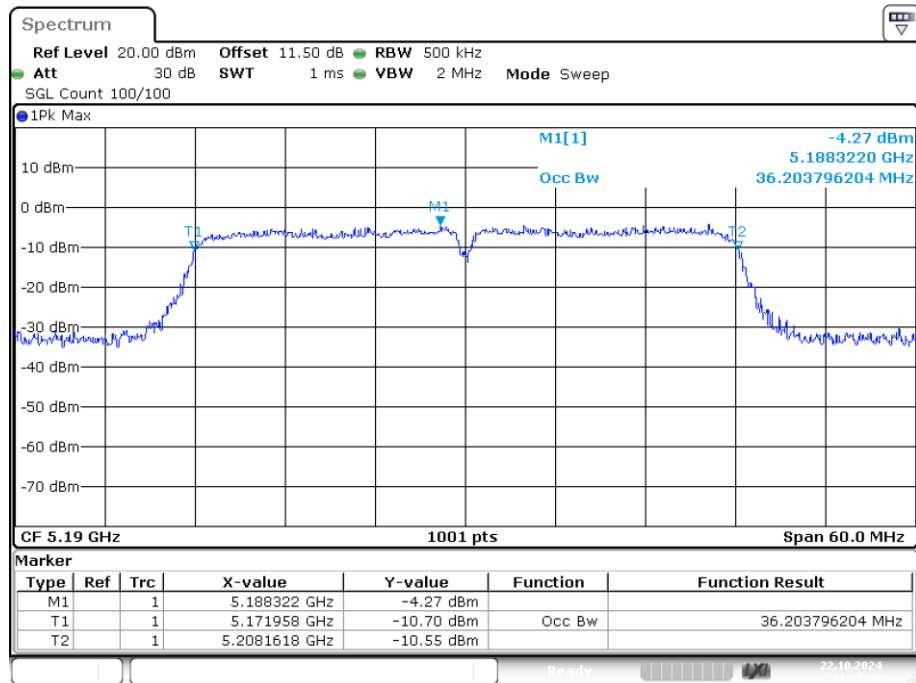
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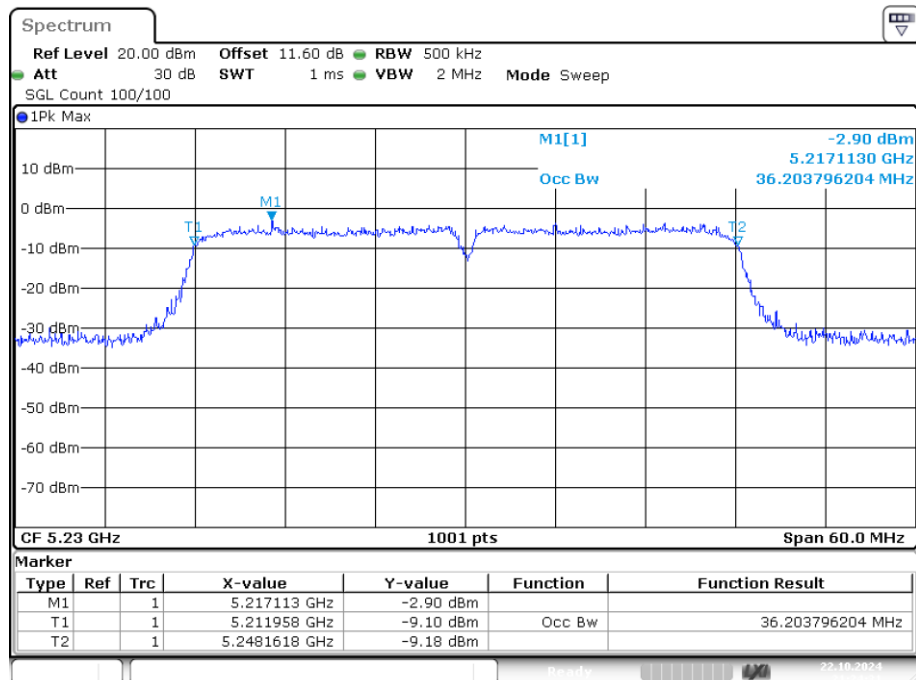
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OBW NVNT ac40 5190MHz Ant1



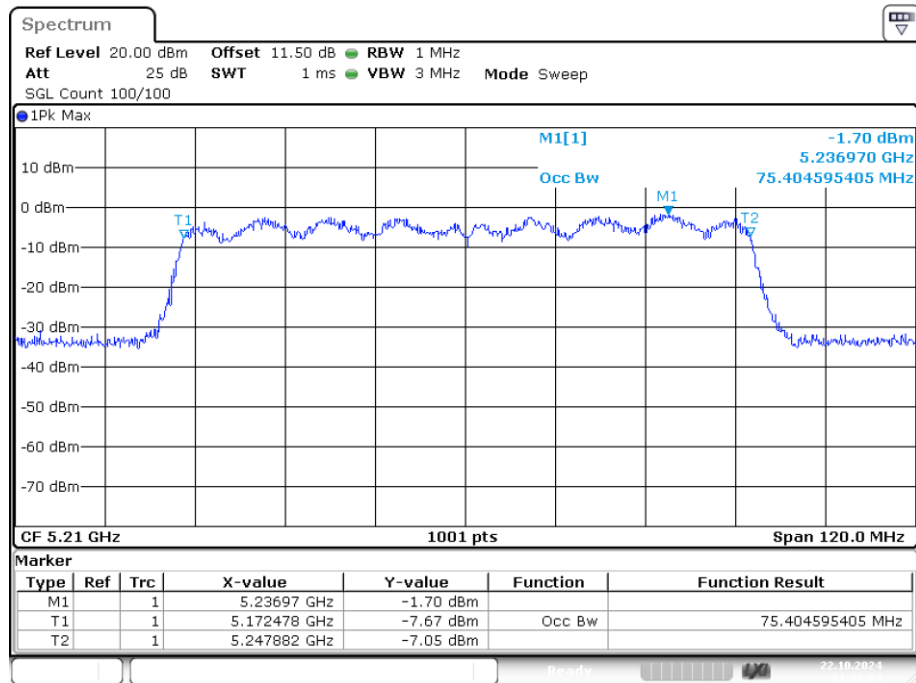
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OBW NVNT ac40 5230MHz Ant1



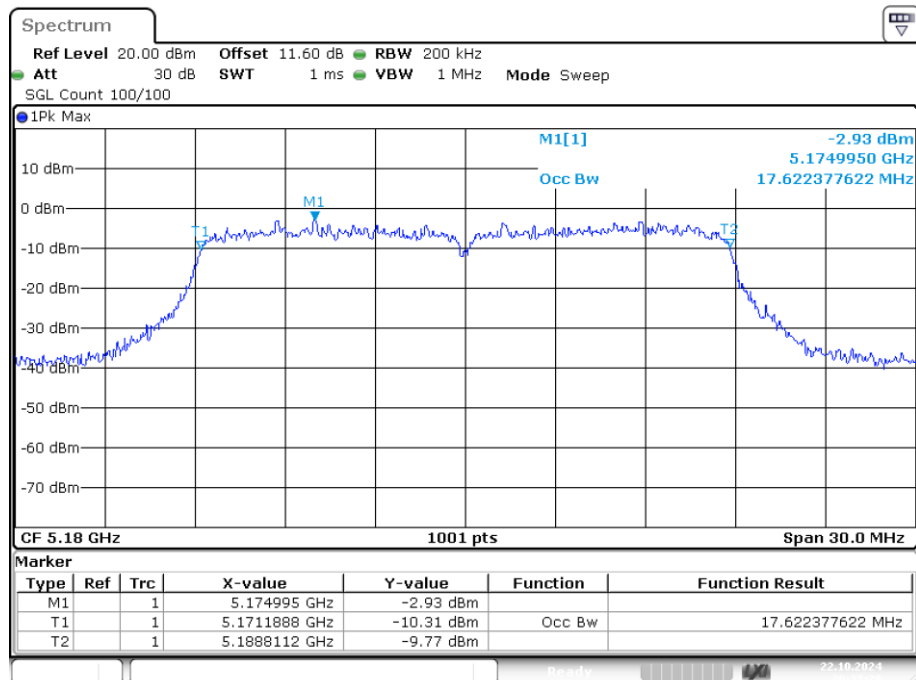
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OBW NVNT ac80 5210MHz Ant1



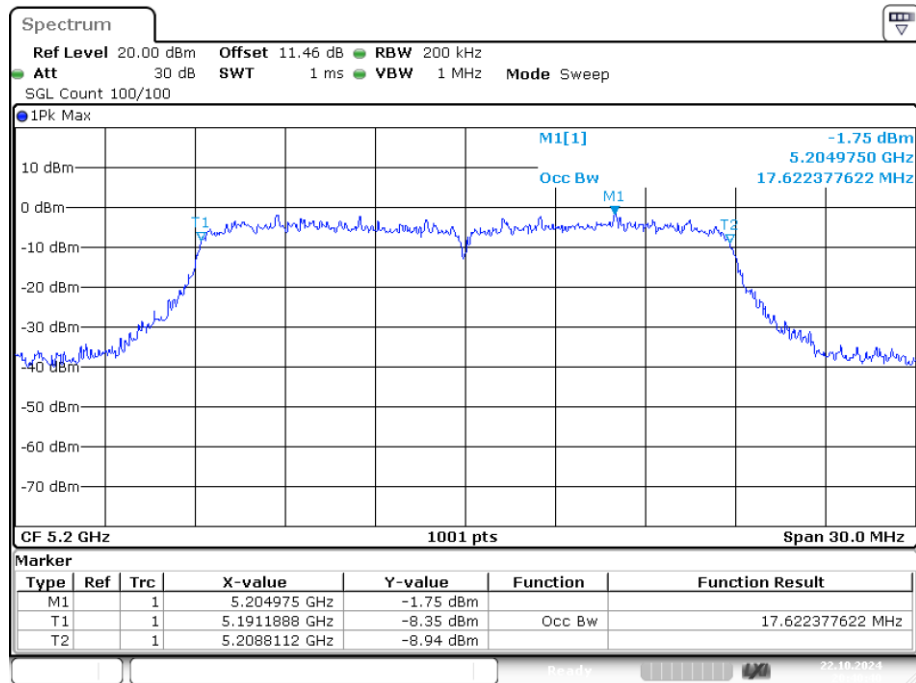
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OBW NVNT n20 5180MHz Ant1



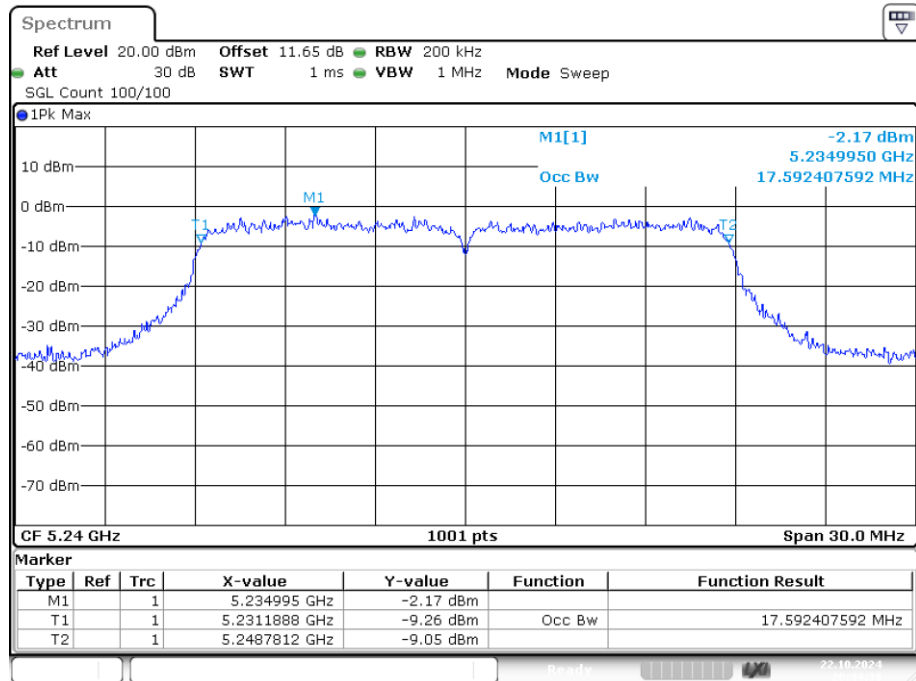
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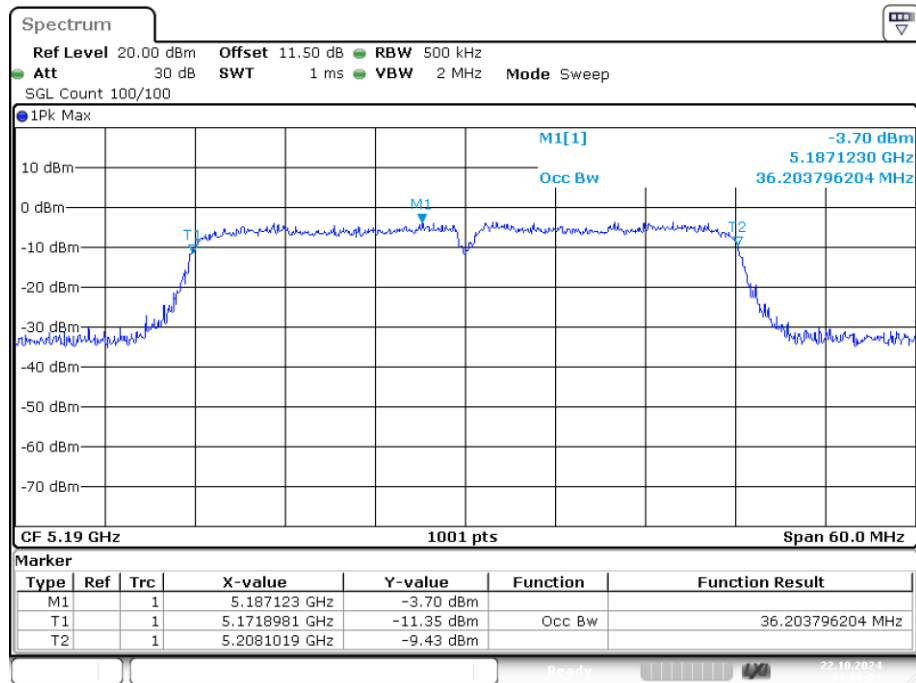
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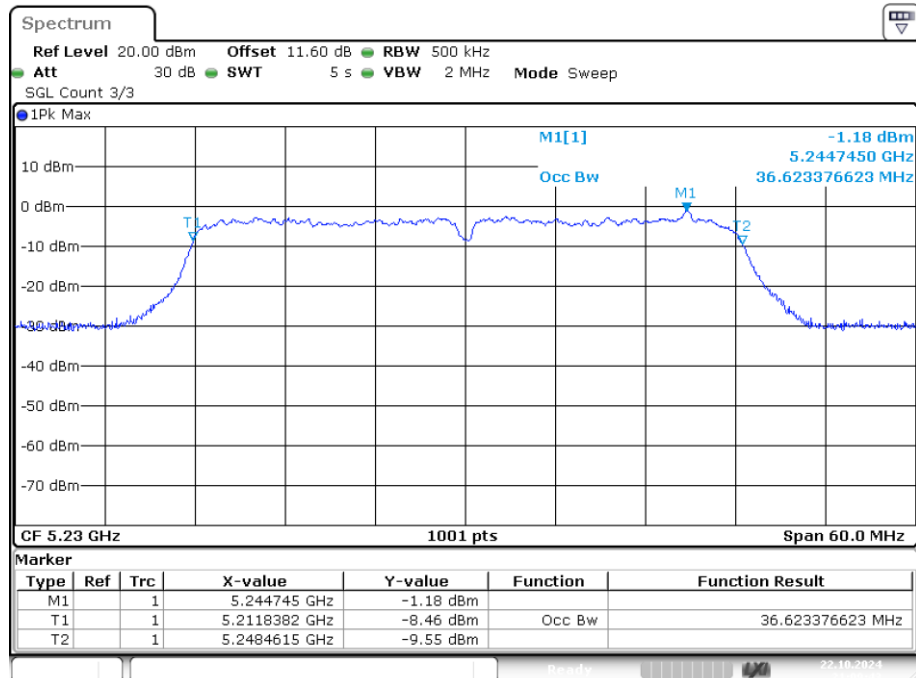
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OBW NVNT n40 5190MHz Ant1



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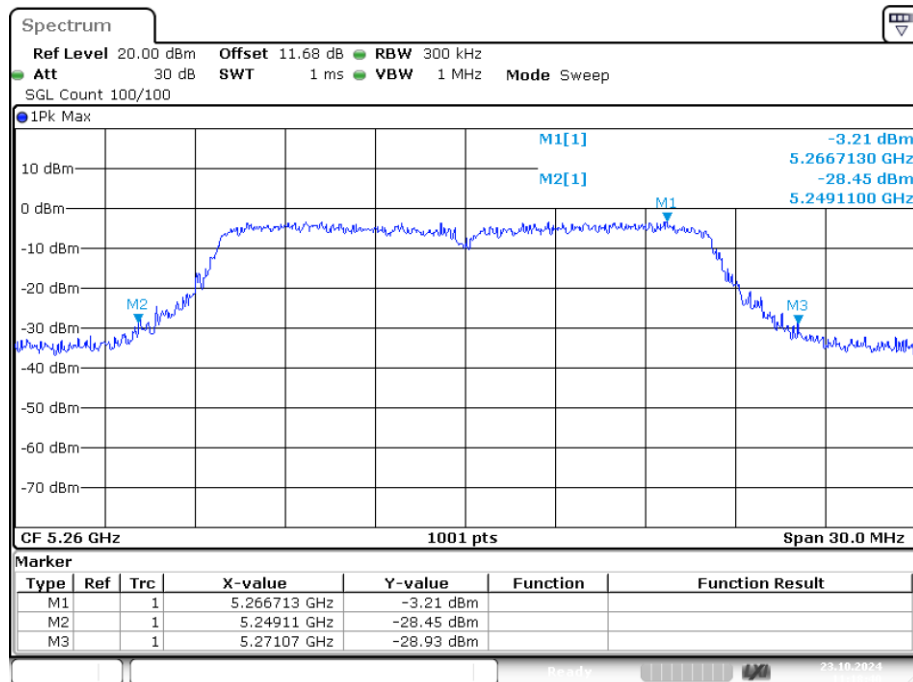


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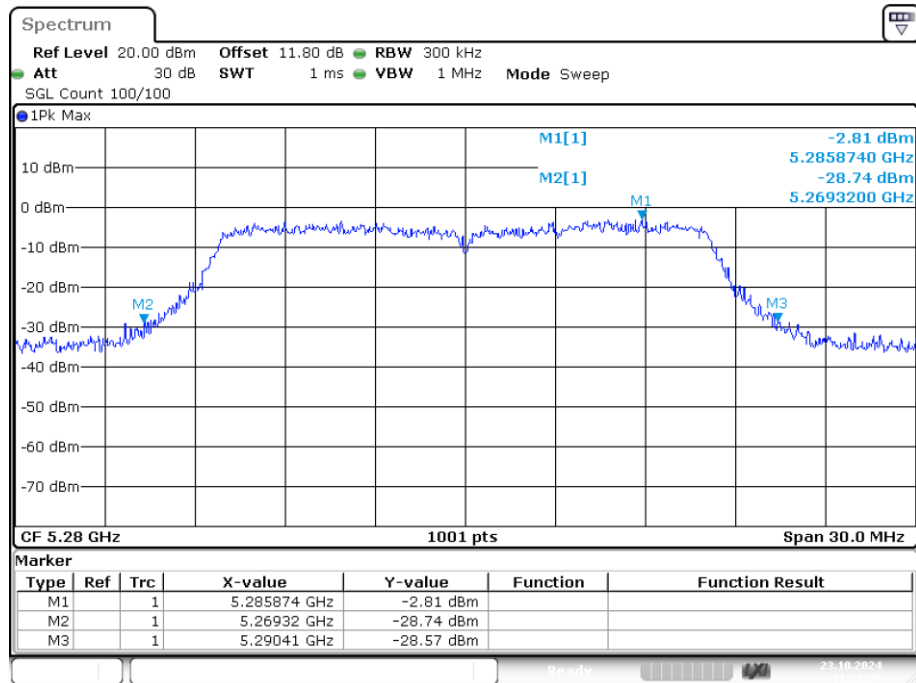
**Band 2 (5250-5350 MHz):
-26dB Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant1	21.96	Pass
NVNT	a	5280	Ant1	21.09	Pass
NVNT	a	5320	Ant1	21.45	Pass
NVNT	ac20	5260	Ant1	21.69	Pass
NVNT	ac20	5280	Ant1	21.81	Pass
NVNT	ac20	5320	Ant1	22.17	Pass
NVNT	ac40	5270	Ant1	41.1	Pass
NVNT	ac40	5310	Ant1	40.62	Pass
NVNT	ac80	5290	Ant1	79.92	Pass
NVNT	n20	5260	Ant1	22.05	Pass
NVNT	n20	5280	Ant1	21.51	Pass
NVNT	n20	5320	Ant1	22.11	Pass
NVNT	n40	5270	Ant1	40.8	Pass
NVNT	n40	5310	Ant1	40.8	Pass

-26dB Bandwidth NVNT a 5260MHz Ant1

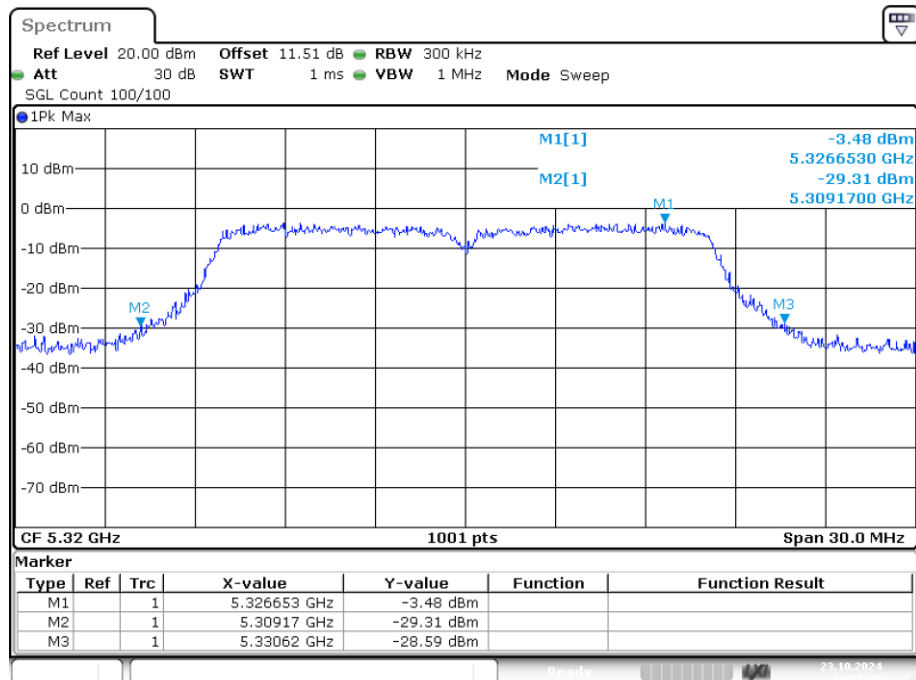


-26dB Bandwidth NVNT a 5280MHz Ant1

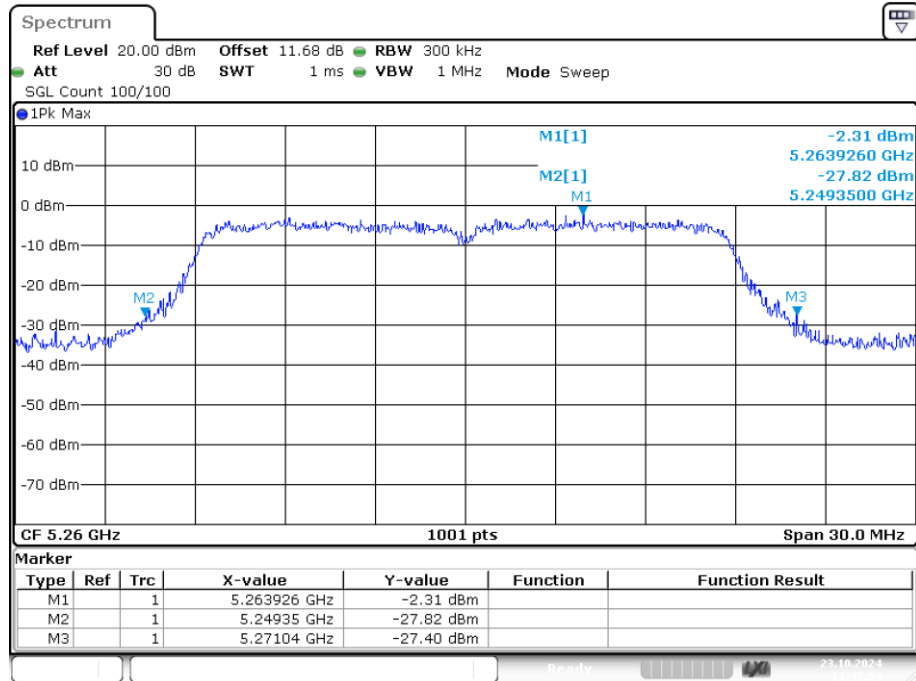


Date: 23.OCT.2024 11:22:56

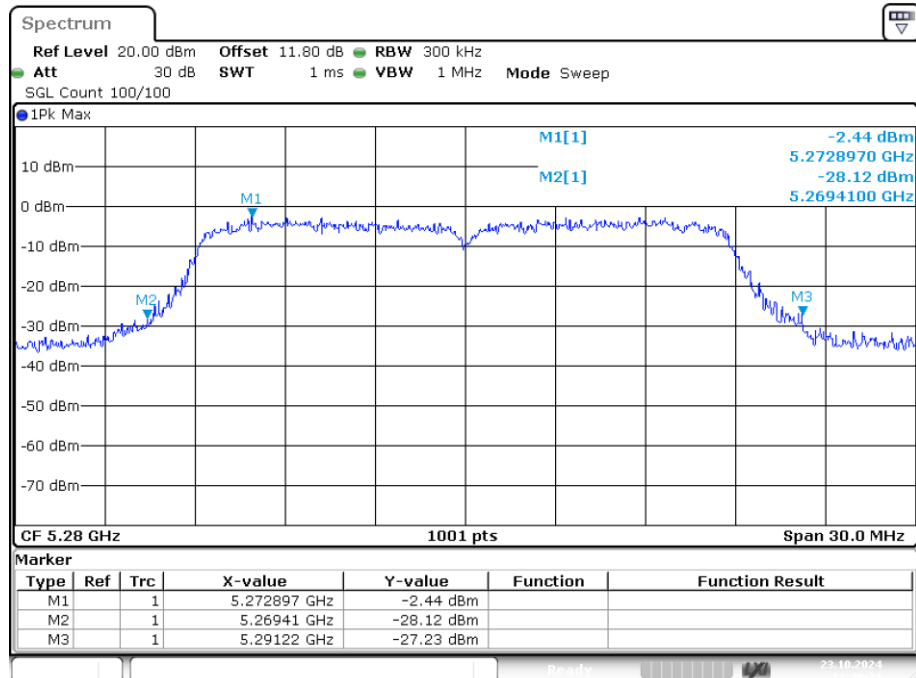
-26dB Bandwidth NVNT a 5320MHz Ant1



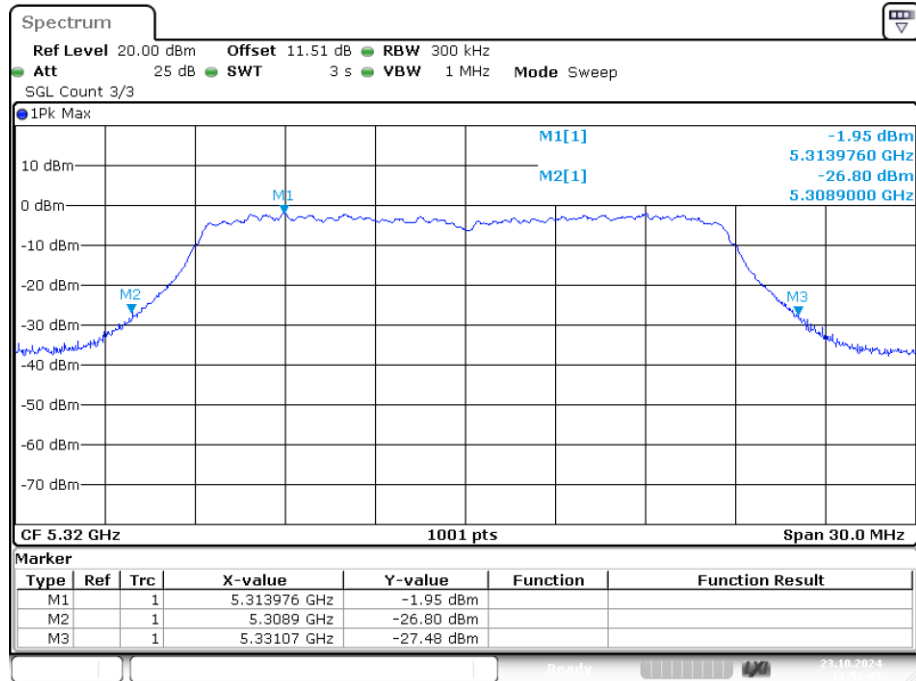
Date: 23.OCT.2024 11:25:48

-26dB Bandwidth NVNT ac20 5260MHz Ant1

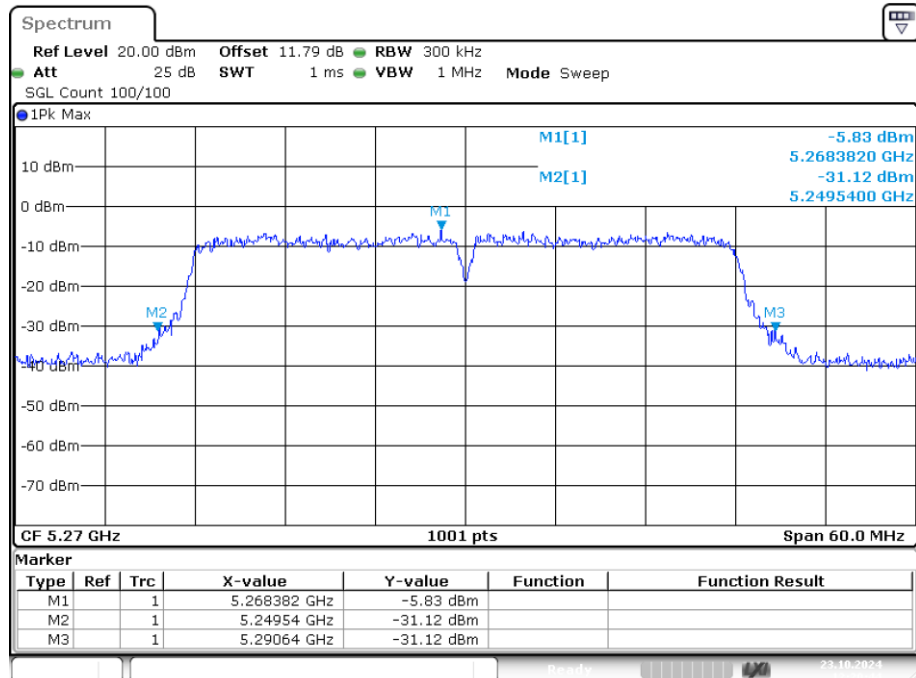
Date: 23.OCT.2024 11:45:54

-26dB Bandwidth NVNT ac20 5280MHz Ant1

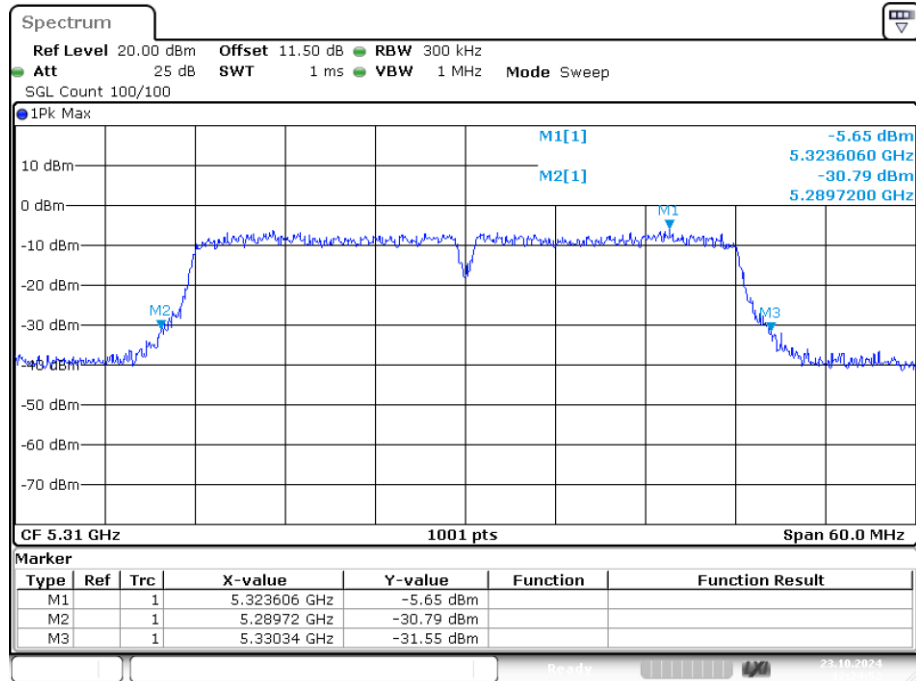
Date: 23.OCT.2024 11:49:22

-26dB Bandwidth NVNT ac20 5320MHz Ant1

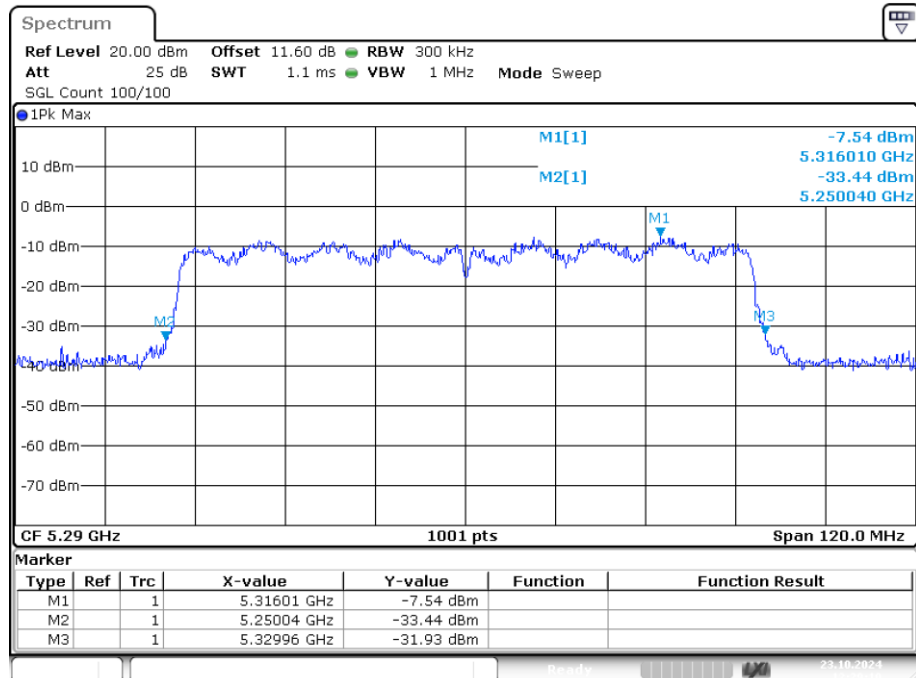
Date: 23.OCT.2024 11:53:03

-26dB Bandwidth NVNT ac40 5270MHz Ant1

Date: 23.OCT.2024 12:20:44

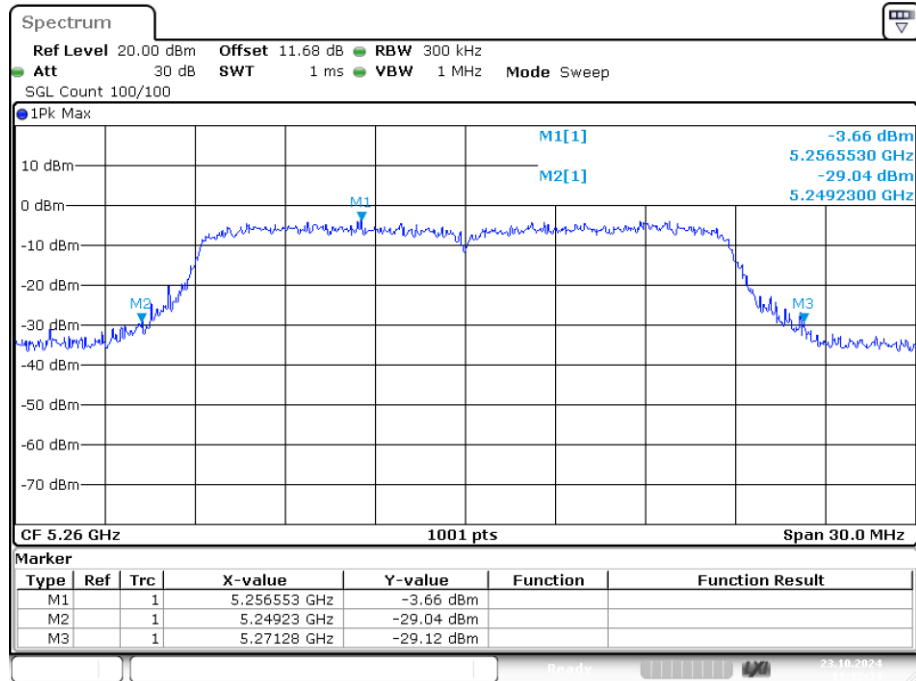
-26dB Bandwidth NVNT ac40 5310MHz Ant1

Date: 23.OCT.2024 12:24:51

-26dB Bandwidth NVNT ac80 5290MHz Ant1

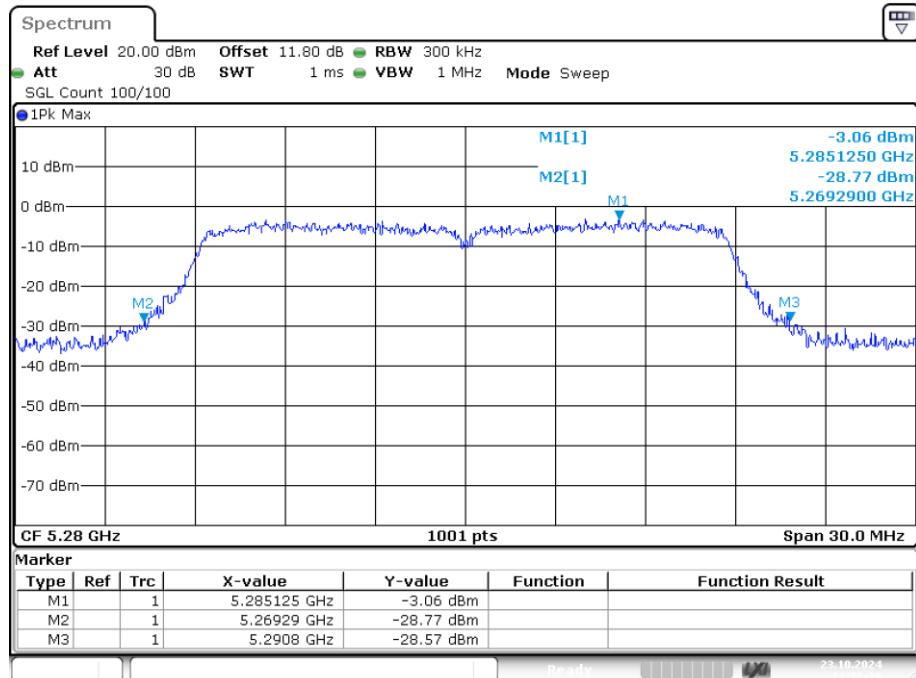
Date: 23.OCT.2024 12:29:10

-26dB Bandwidth NVNT n20 5260MHz Ant1



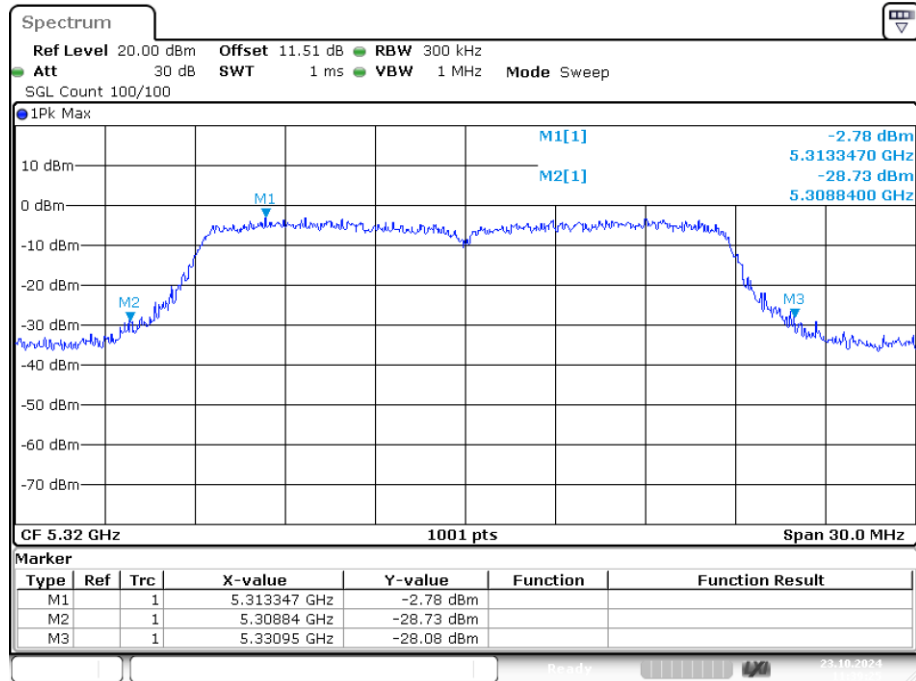
Date: 23.OCT.2024 11:32:34

-26dB Bandwidth NVNT n20 5280MHz Ant1



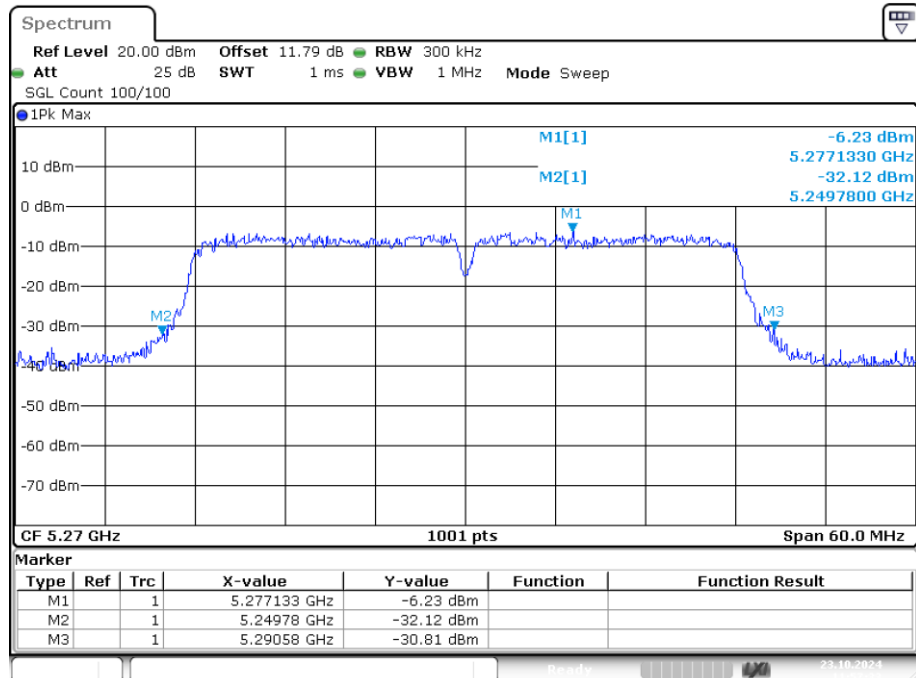
Date: 23.OCT.2024 11:36:28

-26dB Bandwidth NVNT n20 5320MHz Ant1



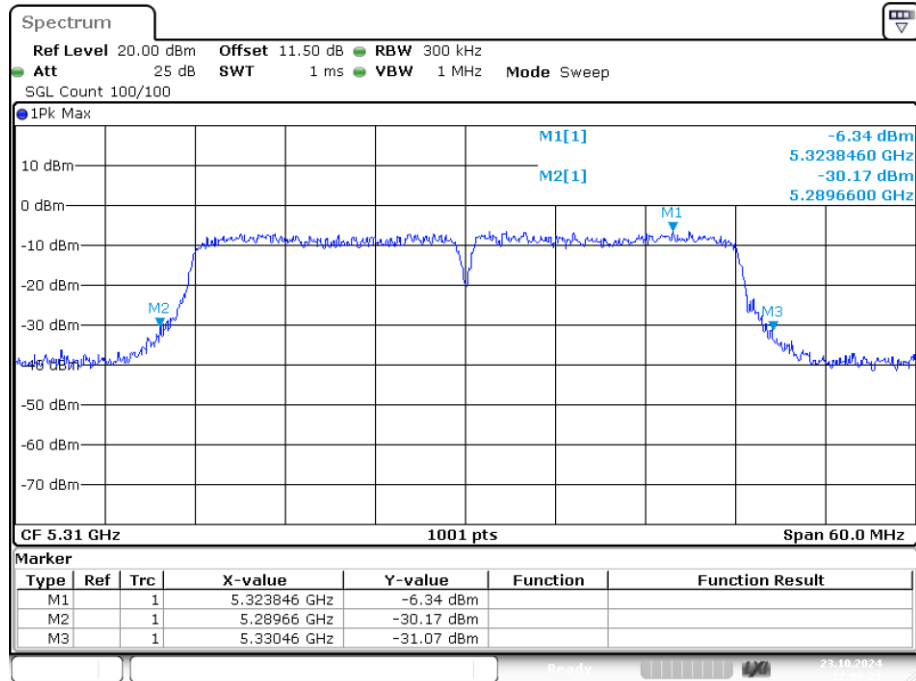
Date: 23.OCT.2024 11:39:25

-26dB Bandwidth NVNT n40 5270MHz Ant1



Date: 23.OCT.2024 11:57:33

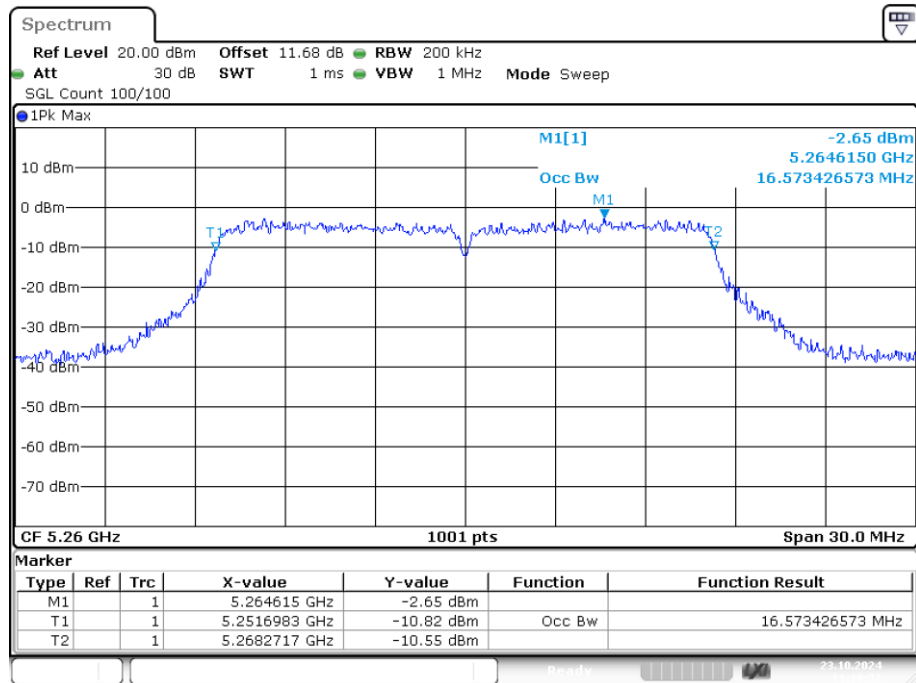
-26dB Bandwidth NVNT n40 5310MHz Ant1



Occupied Channel Bandwidth

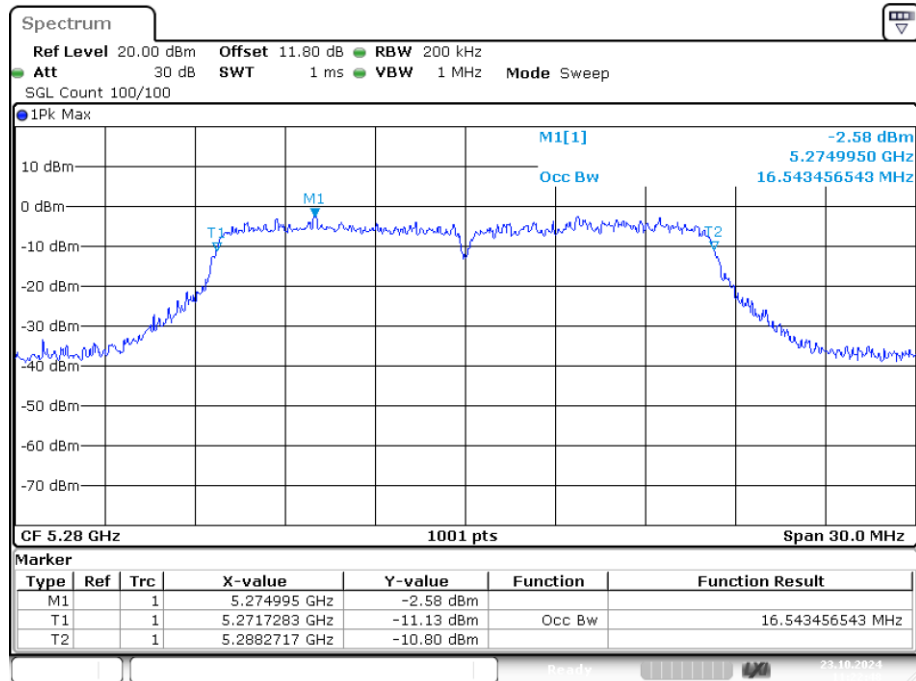
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5260	Ant1	16.573
NVNT	a	5280	Ant1	16.543
NVNT	a	5320	Ant1	16.603
NVNT	ac20	5260	Ant1	17.622
NVNT	ac20	5280	Ant1	17.652
NVNT	ac20	5320	Ant1	17.652
NVNT	ac40	5270	Ant1	36.324
NVNT	ac40	5310	Ant1	36.324
NVNT	ac80	5290	Ant1	75.764
NVNT	n20	5260	Ant1	17.652
NVNT	n20	5280	Ant1	17.592
NVNT	n20	5320	Ant1	17.652
NVNT	n40	5270	Ant1	36.503
NVNT	n40	5310	Ant1	36.384

OBW NVNT a 5260MHz Ant1



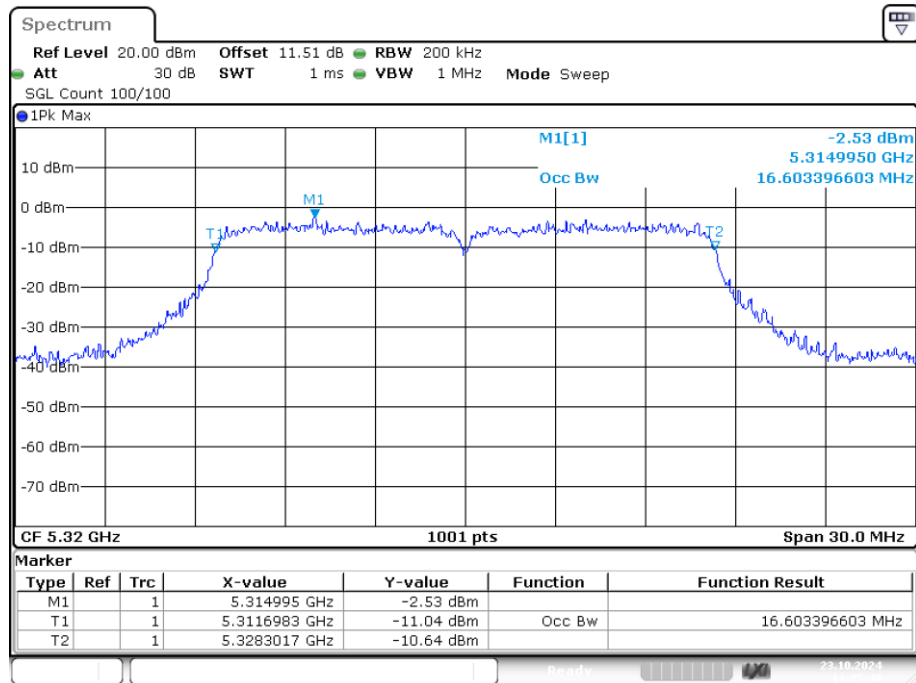
Date: 23.OCT.2024 11:18:32

OBW NVNT a 5280MHz Ant1



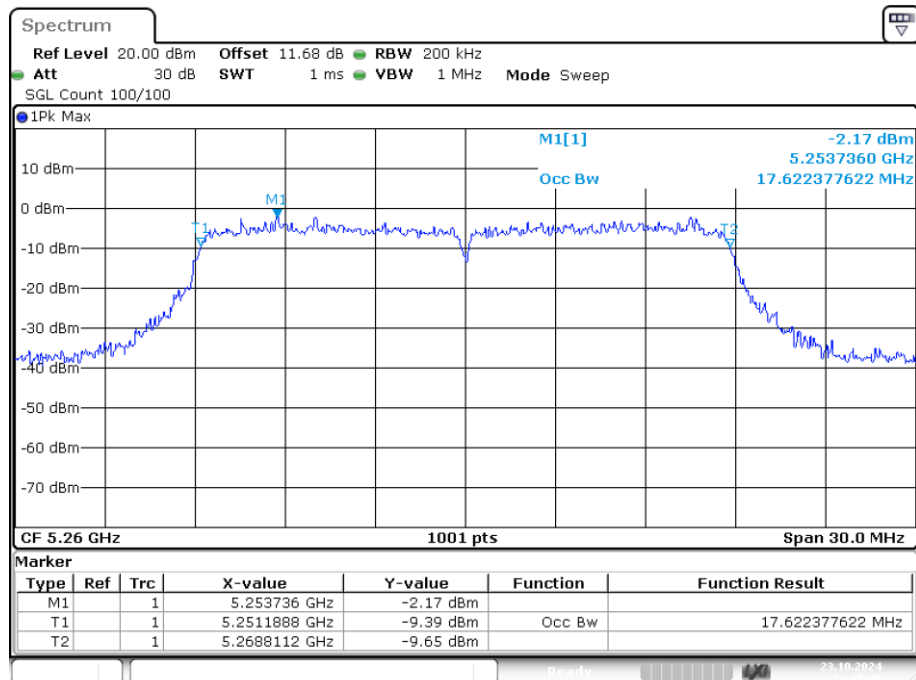
Date: 23.OCT.2024 11:22:48

OBW NVNT a 5320MHz Ant1



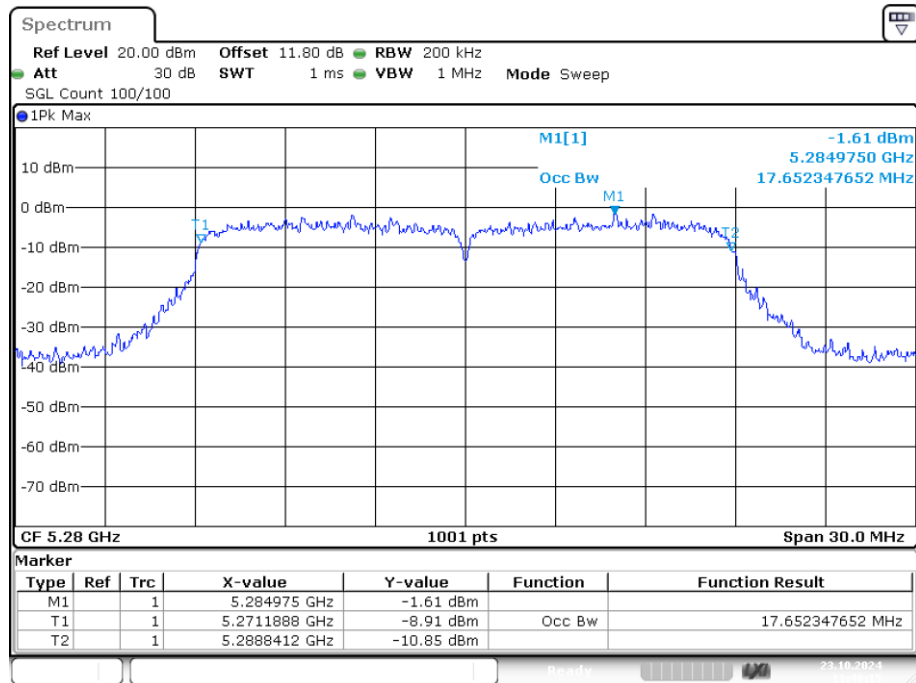
Date: 23.OCT.2024 11:25:40

OBW NVNT ac20 5260MHz Ant1



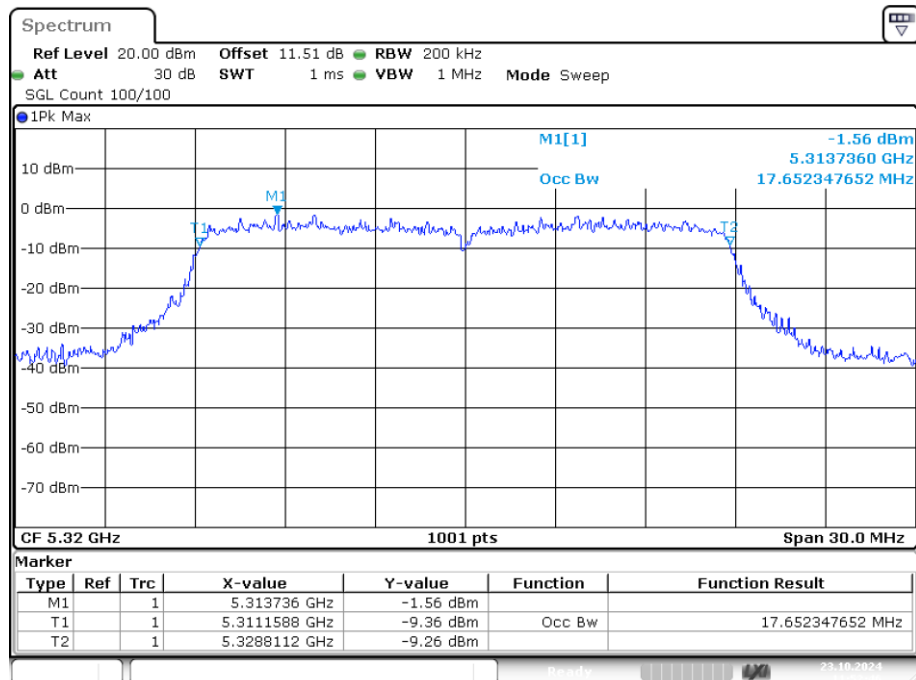
Date: 23.OCT.2024 11:45:46

OBW NVNT ac20 5280MHz Ant1



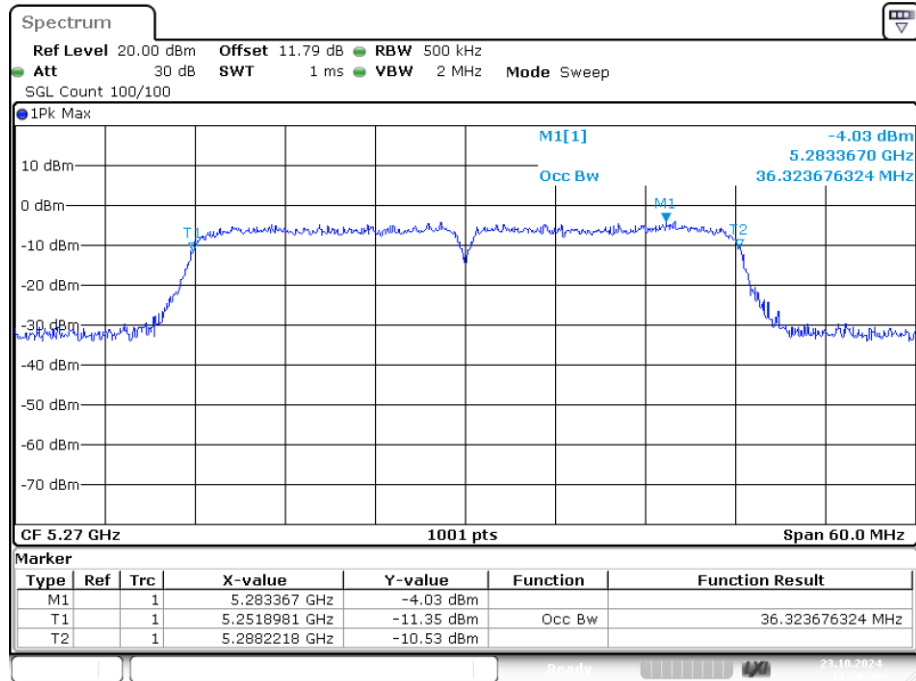
Date: 23.OCT.2024 11:49:14

OBW NVNT ac20 5320MHz Ant1



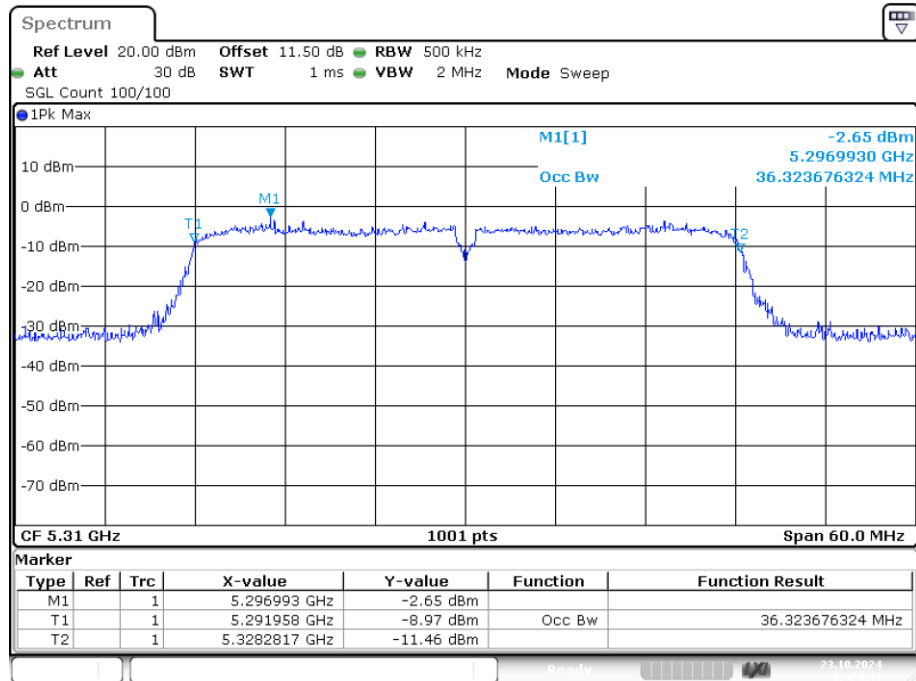
Date: 23.OCT.2024 11:52:46

OBW NVNT ac40 5270MHz Ant1



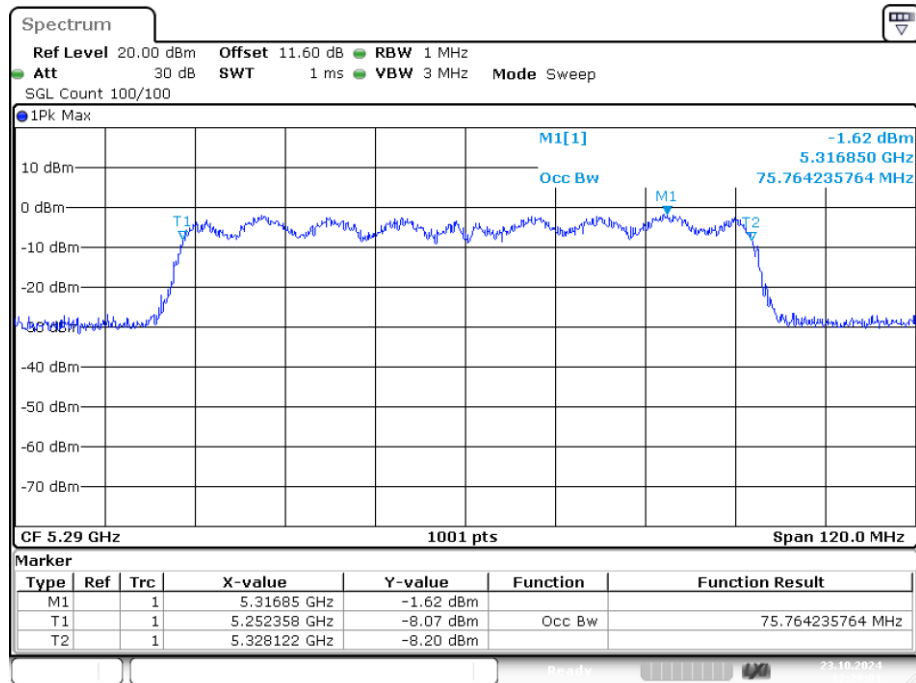
Date: 23.OCT.2024 12:20:36

OBW NVNT ac40 5310MHz Ant1



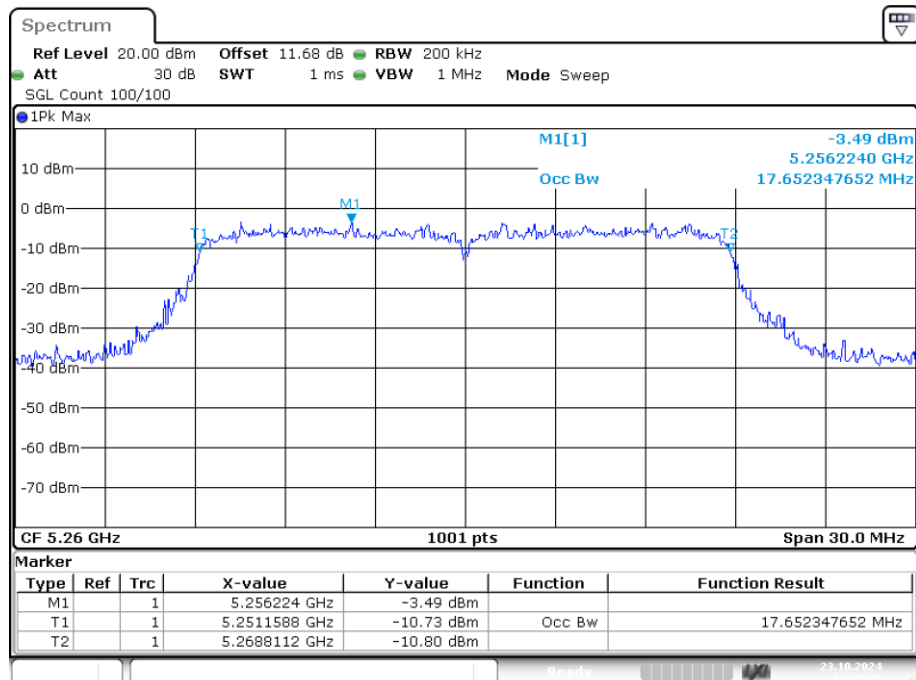
Date: 23.OCT.2024 12:24:43

OBW NVNT ac80 5290MHz Ant1



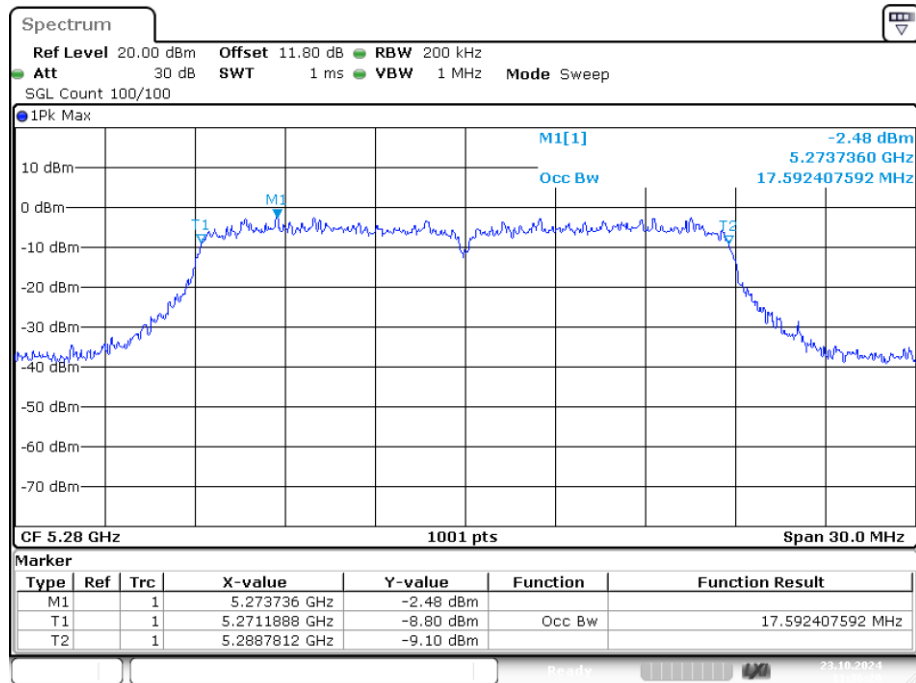
Date: 23.OCT.2024 12:29:01

OBW NVNT n20 5260MHz Ant1



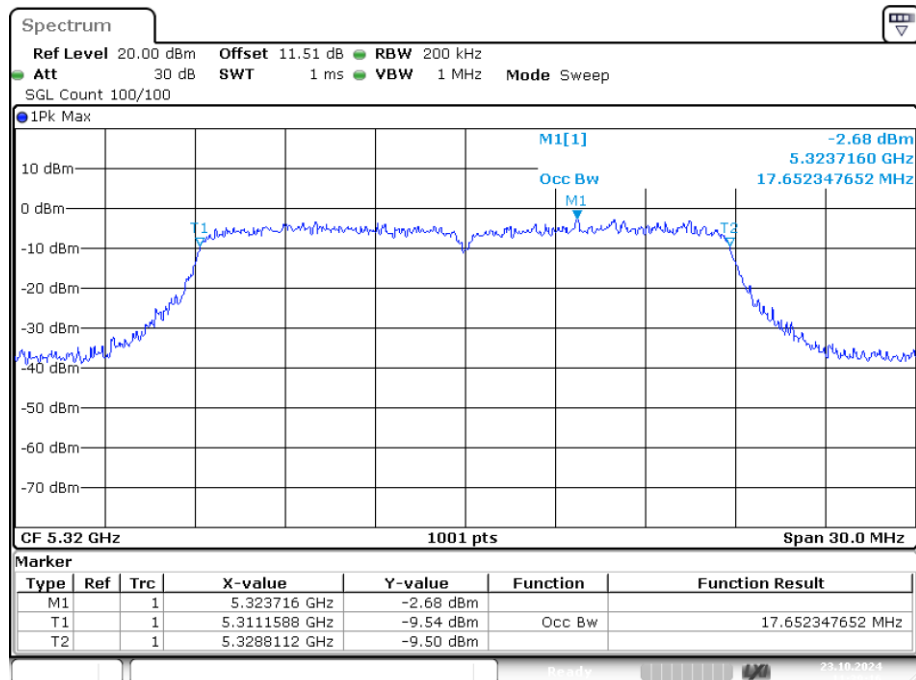
Date: 23.OCT.2024 11:32:26

OBW NVNT n20 5280MHz Ant1



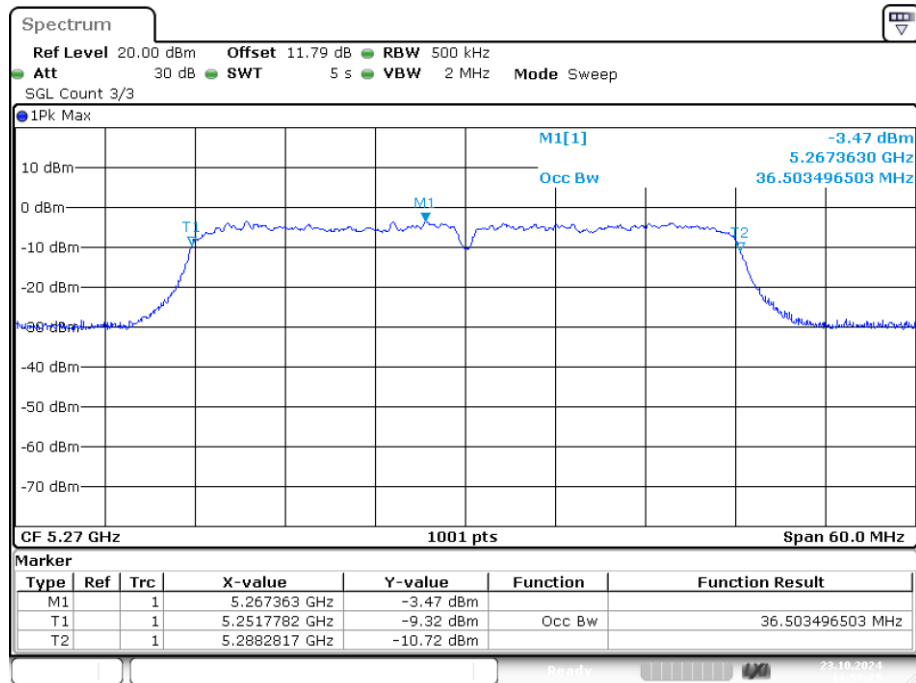
Date: 23.OCT.2024 11:36:20

OBW NVNT n20 5320MHz Ant1



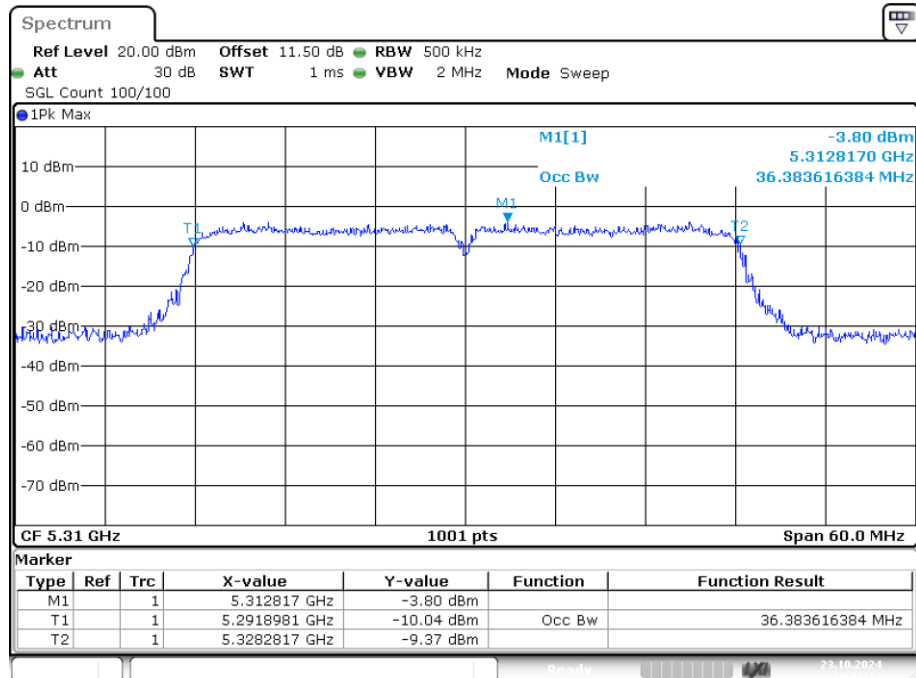
Date: 23.OCT.2024 11:39:16

OBW NVNT n40 5270MHz Ant1



Date: 23.OCT.2024 11:57:25

OBW NVNT n40 5310MHz Ant1

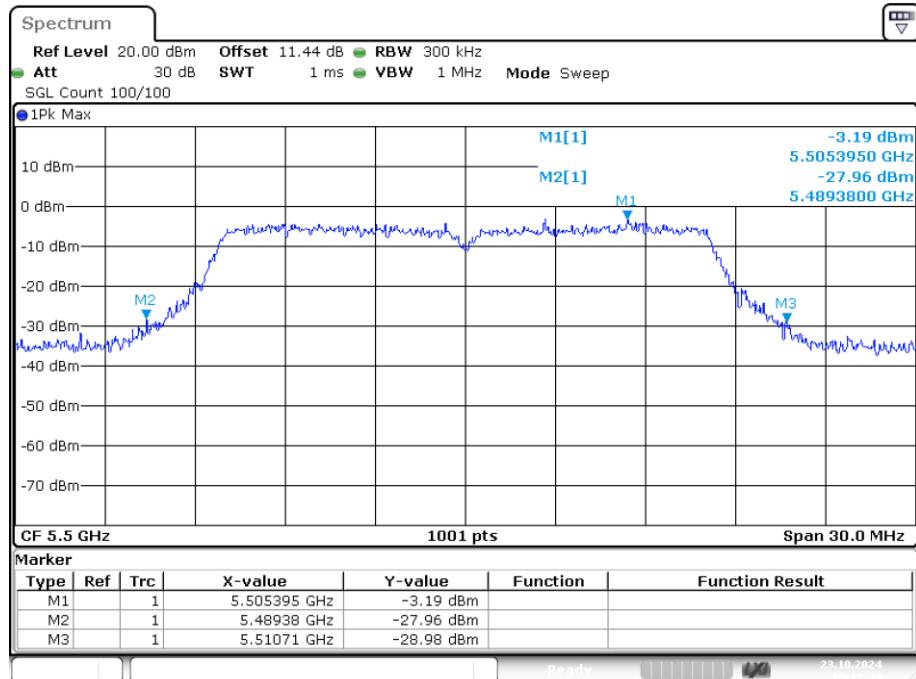


Date: 23.OCT.2024 12:00:12

**Band 3 (5470-5725 MHz):
-26dB Bandwidth**

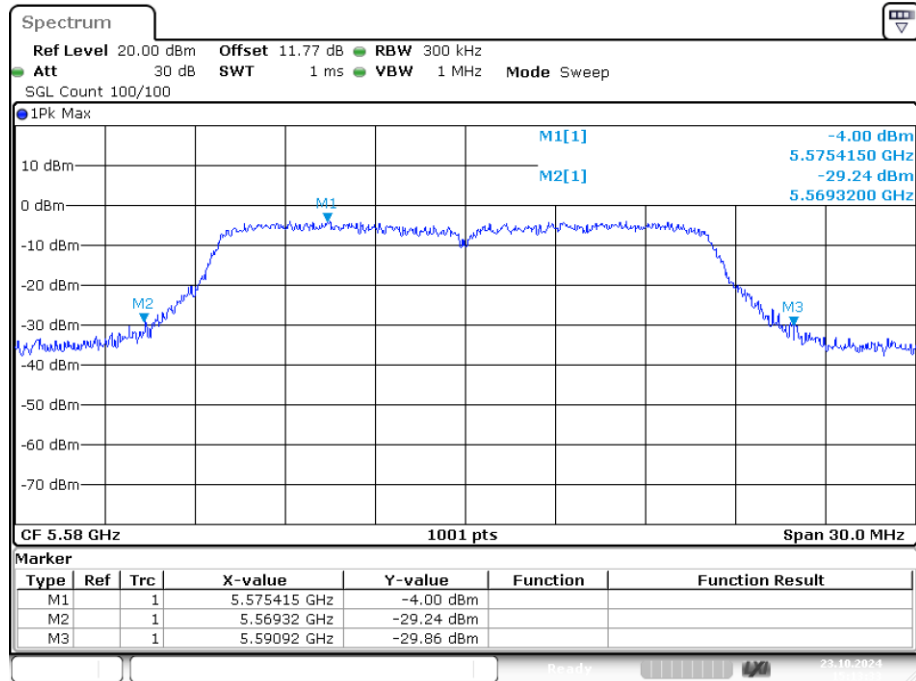
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant1	21.33	Pass
NVNT	a	5580	Ant1	21.6	Pass
NVNT	a	5700	Ant1	21.84	Pass
NVNT	ac20	5500	Ant1	21.9	Pass
NVNT	ac20	5580	Ant1	21.87	Pass
NVNT	ac20	5700	Ant1	21.96	Pass
NVNT	ac40	5510	Ant1	59.82	Pass
NVNT	ac40	5670	Ant1	50.58	Pass
NVNT	ac80	5530	Ant1	98.64	Pass
NVNT	n20	5500	Ant1	21.9	Pass
NVNT	n20	5580	Ant1	22.74	Pass
NVNT	n20	5700	Ant1	22.74	Pass
NVNT	n40	5510	Ant1	52.32	Pass
NVNT	n40	5670	Ant1	40.86	Pass

-26dB Bandwidth NVNT a 5500MHz Ant1



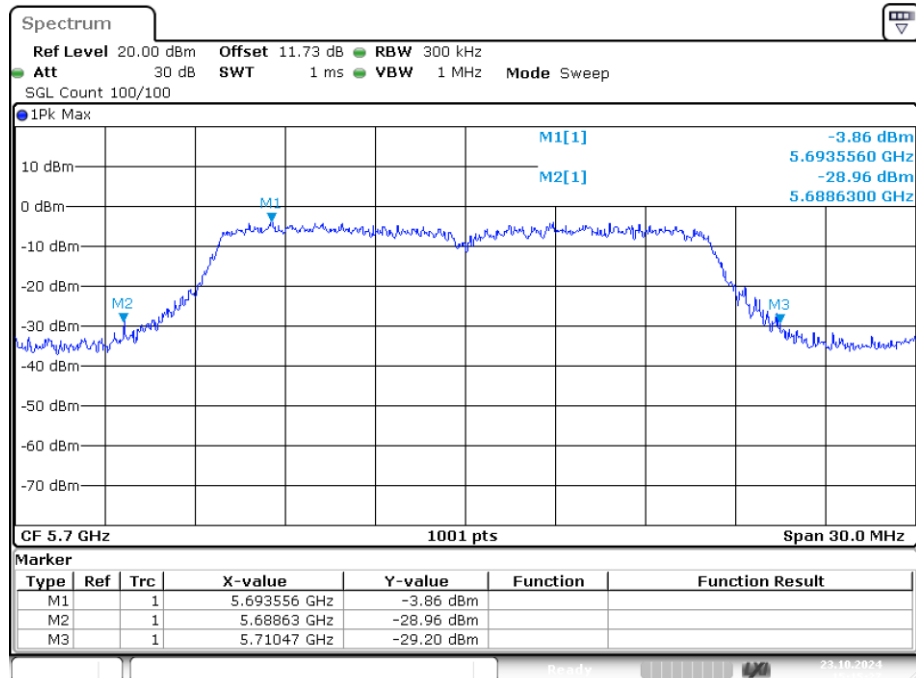
Date: 23.OCT.2024 15:11:34

-26dB Bandwidth NVNT a 5580MHz Ant1

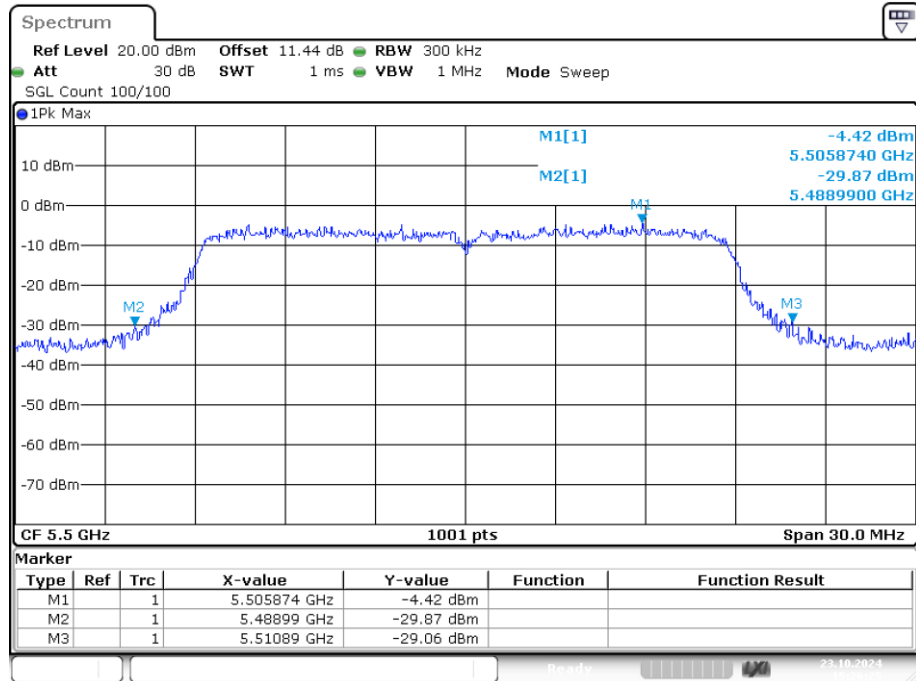


Date: 23.OCT.2024 15:13:33

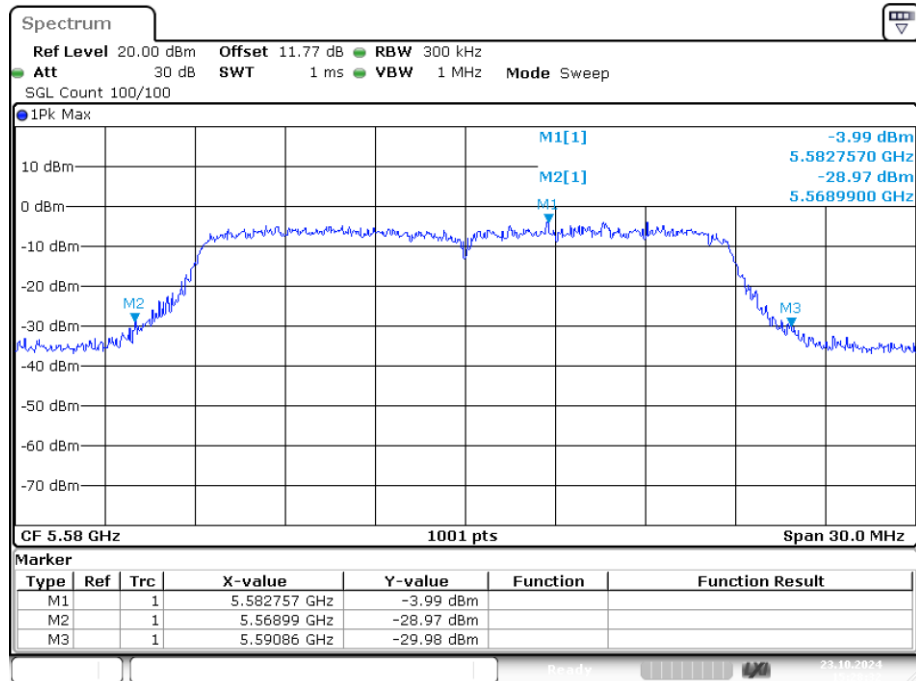
-26dB Bandwidth NVNT a 5700MHz Ant1



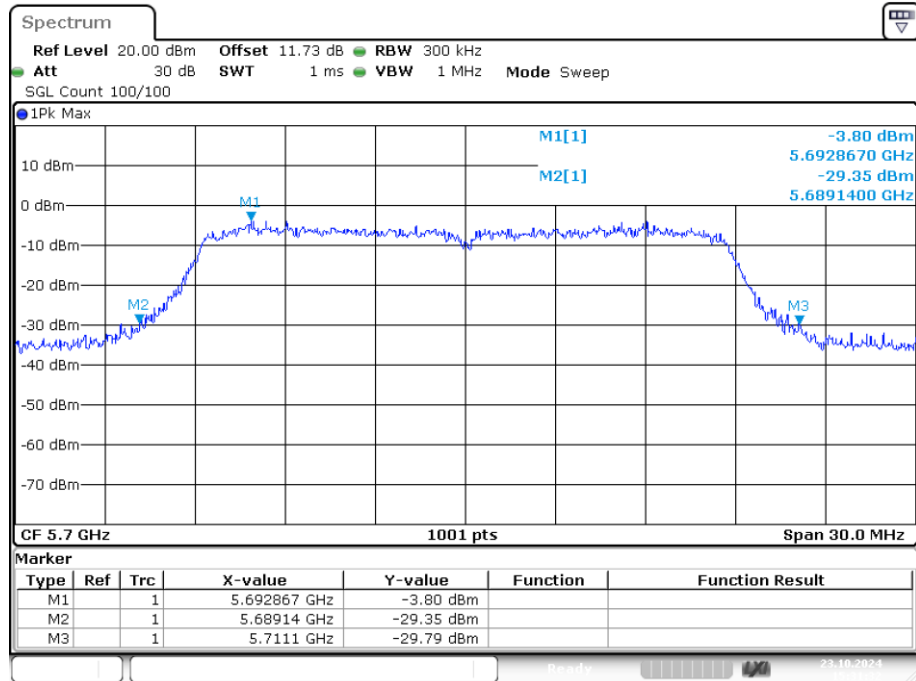
Date: 23.OCT.2024 15:15:27

-26dB Bandwidth NVNT ac20 5500MHz Ant1

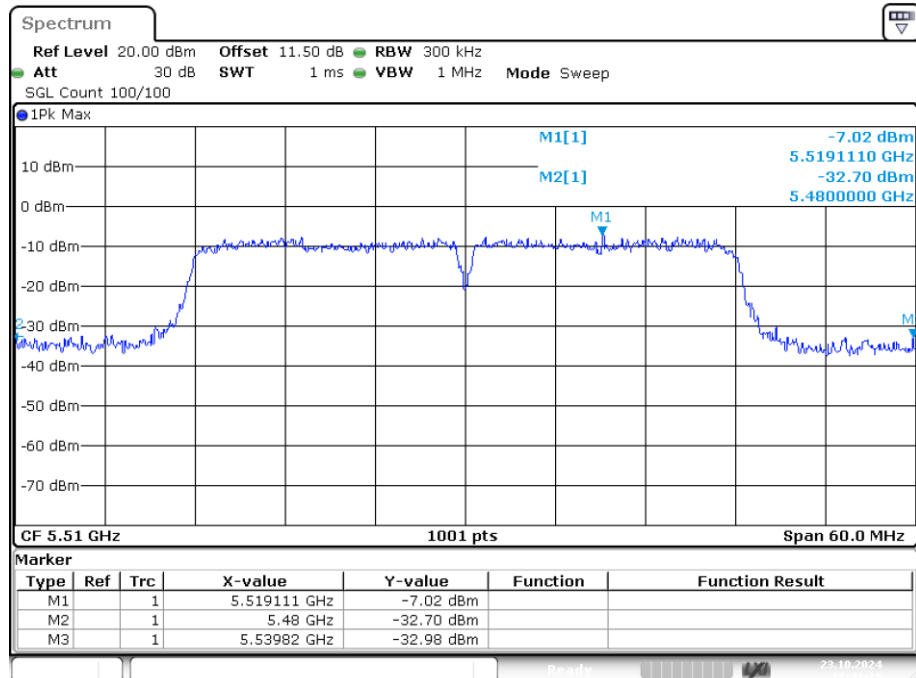
Date: 23.OCT.2024 15:26:26

-26dB Bandwidth NVNT ac20 5580MHz Ant1

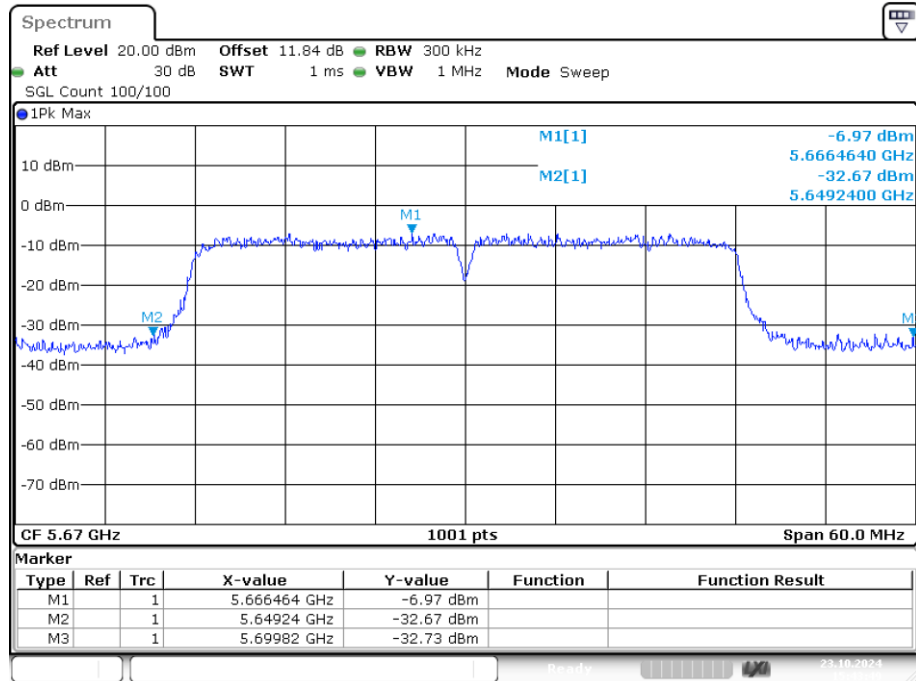
Date: 23.OCT.2024 15:28:32

-26dB Bandwidth NVNT ac20 5700MHz Ant1

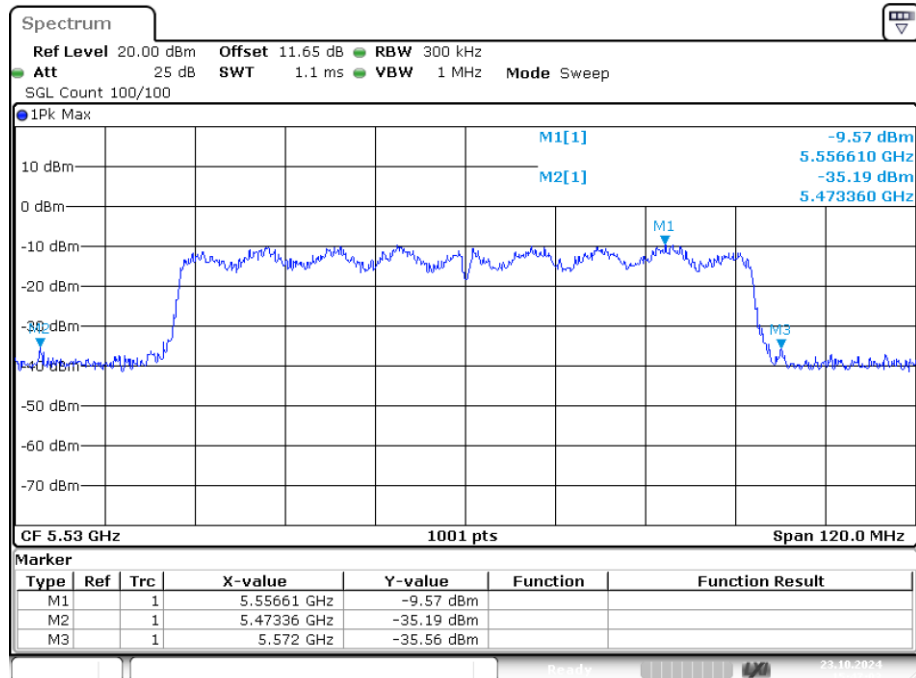
Date: 23.OCT.2024 15:31:32

-26dB Bandwidth NVNT ac40 5510MHz Ant1

Date: 23.OCT.2024 15:41:25

-26dB Bandwidth NVNT ac40 5670MHz Ant1

Date: 23.OCT.2024 15:43:48

-26dB Bandwidth NVNT ac80 5530MHz Ant1

Date: 23.OCT.2024 15:47:03