



FCC TEST REPORT

FCC ID: 2BAYW-XPAIC001

On Behalf of

ZhenShi Information Technology (Shenzhen) Co., Ltd

SeekBot Calendar 15.6 inch

Model No.: XPAIC001

Prepared for : ZhenShi Information Technology (Shenzhen) Co., Ltd
Address : Room 230, 232, 233, Building 7 Vanke Spark Nankeng Community
Bantian Subdistrict, Longgang District Shenzhen, Guangdong
Province China

Prepared By : Shenzhen PSI Testing Co., Ltd.
Address : 1-2/F., Building 5, Yudafu Industrial Park, No.10, Xingye West Road,
Shajing Subdistrict, Bao'an District, Shenzhen, Guangdong, China

Report Number : psi2608177-C01-R02
Date of Receipt : September 1, 2026
Date of Test : September 2, 2026–September 10, 2026
Date of Report : September 10, 2026
Version Number : V0

TABLE OF CONTENTS

	Description	Page
1	TEST SUMMARY	5
1.1	MEASUREMENT UNCERTAINTY.....	5
2	GENERAL INFORMATION	6
2.1	GENERAL DESCRIPTION OF EUT	6
2.2	TEST MODE	7
2.3	TEST FACILITY	7
2.4	DESCRIPTION OF SUPPORT UNITS	7
2.5	DEVIATION FROM STANDARDS.....	7
2.6	ABNORMALITIES FROM STANDARD CONDITIONS.....	7
2.7	OTHER INFORMATION REQUESTED BY THE CUSTOMER	7
2.8	ADDITIONAL INSTRUCTIONS	8
2.9	TEST CONDITIONS	8
3	TEST INSTRUMENTS LIST	9
4	TEST RESULTS AND MEASUREMENT DATA.....	10
4.1	ANTENNA REQUIREMENT:	10
4.2	CONDUCTED EMISSIONS	11
4.3	EMISSION BANDWIDTH AND 99% OCCUPIED BANDWIDTH.....	14
4.4	MAXIMUM CONDUCTED OUTPUT POWER.....	103
4.5	POWER SPECTRAL DENSITY	109
4.6	BAND EDGE.....	152
4.7	RADIATED EMISSION	183
4.8	FREQUENCY STABILITY	198
5	PHOTOS OF TEST SETUP.....	200
6	PHOTOS OF EUT	200

TEST REPORT DECLARATION

Applicant : ZhenShi Information Technology (Shenzhen) Co., Ltd
Address : Room 230, 232, 233, Building 7 Vanke Spark Nankeng Community Bantian
Subdistrict, Longgang District Shenzhen, Guangdong Province China
Manufacturer : ZhenShi Information Technology (Shanghai) Co., Ltd
Address : Room 4015, Building 2, No.588 Zixing Road, Minhang District, Shanghai, China
EUT Description : SeekBot Calendar 15.6 inch
(A) Model No. : XPAIC001
(B) Trademark : **SEEKBOOT**

Measurement Standard Used:

FCC Rules and Regulations Part 15 Subpart E

Test Result: PASS

The device described above is tested by Shenzhen PSI 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 PSI 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 PSI Testing Co., Ltd.

Tested by (name + signature).....:

Jensen Wang

Test Engineer

Jensen Wang

Approved by (name + signature).....:

Simple Guan

Project Manager

Simple Guan

Date of issue.....:

September 10, 2026

Revision History

Revision	Issue Date	Revisions	Revised By
V0	September 10, 2026	Initial released Issue	Jensen Wang



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 C63.10-2020+Cor. 1-2023+C63.10a-2024+Errata to C63.10a-2024	PASS
Occupied bandwidth	Section 15.407 (e)	PASS
Maximum Conducted Output 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 C63.10-2020+Cor. 1-2023+C63.10a-2024+Errata to C63.10a-2024	PASS
Band Edge	15.205, ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024+Errata to C63.10a-2024	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.
4. Measurement-method usage KDB 789033 D02 General UNII Test Procedures New Rules v02r01 and ANSI C63.4:2014, ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024+Errata to C63.10a-2024

1.1 Measurement Uncertainty

Item	Uncertainty
Power Line Conducted Emissions Test	2.13dB
Radiation Emission test in 3m chamber(below 30MHz)	4.07dB
Radiation Emission test in 3m chamber(30MHz to 1GHz)	4.51dB
Radiation Emission test in 3m chamber(1GHz to 18GHz)	5.07dB
Radiation Emission test in 3m chamber(18GHz to 40GHz)	5.21dB
Radio Frequency	48.24KHz
Conducted RF Power	0.41dB
Power Spectral Density	0.39 dB
Occupied-Bandwidth	968Hz
Duty Cycle	1%
Conducted-Spurious Emission	1.26dB

2 General Information

2.1 General Description of EUT

EUT Name : SeekBot Calendar 15.6 inch
Model : XPAIC001
Diff : N/A
Test Voltage : DC 12V from adapter input AC 120V/60Hz

Radio Technology	: 5G WIFI
Operation frequency	: 802.11a/802.11ac20/802.11n(HT20)/ax20: 5180-5240MHz, 5260-5320MHz, 5500-5700MHz, 5745-5825MHz 802.11ac40/802.11n(HT40)/ax40: 5190-5230MHz, 5270-5310MHz, 5510-5670MHz, 5755-5795MHz
Channel separation	: 20MHz for 802.11a/802.11ac20/802.11n(HT20) /ax20 40MHz for 802.11ac40/ 802.11n(HT40) /ax40
Modulation technology:	: IEEE 802.11n: OFDM (64QAM,16QAM,QPSK,BPSK) IEEE 802.11a: OFDM (64QAM,16QAM,QPSK,BPSK) IEEE 802.11ac: OFDM (64QAM,16QAM, 256QAM,QPSK,BPSK) IEEE 802.11ax: OFDMA (64QAM, 16QAM, QPSK, BPSK, 256QAM,1024QAM)
Antenna Type	: Internal antenna , Maximum Gain is 3.22dBi.
PMN	: N/A
HVIN	: N/A
Software version	: V1.0
Hardware version	: V1.0
FVIN	
Note	: Antenna information is provided by applicant. Testing lab is not responsible for the accuracy of the information.

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 PSI Testing Co., Ltd.

1-2/F., Building 5, Yudafu Industrial Park, No.10, Xingye West Road, Shajing Subdistrict, Bao'an District, Shenzhen, Guangdong, China

September 13, 2023 File on Federal Communication Commission
Registration Number: 916281

September 21, 2023 Certificated by IC
Registration Number: 31123
CAB identifier: CN0158

2.4 Description of Support Units

Accessories 1 : ADAPTER
Manufacturer : Huizhou Guoaotong Technology Co., Ltd
Model : GA-0361203000
Rating : INPUT: 110-240V~ 0.8A 50/60Hz
 OUTPUT: DC 12V 3A

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

2.9 Test Conditions

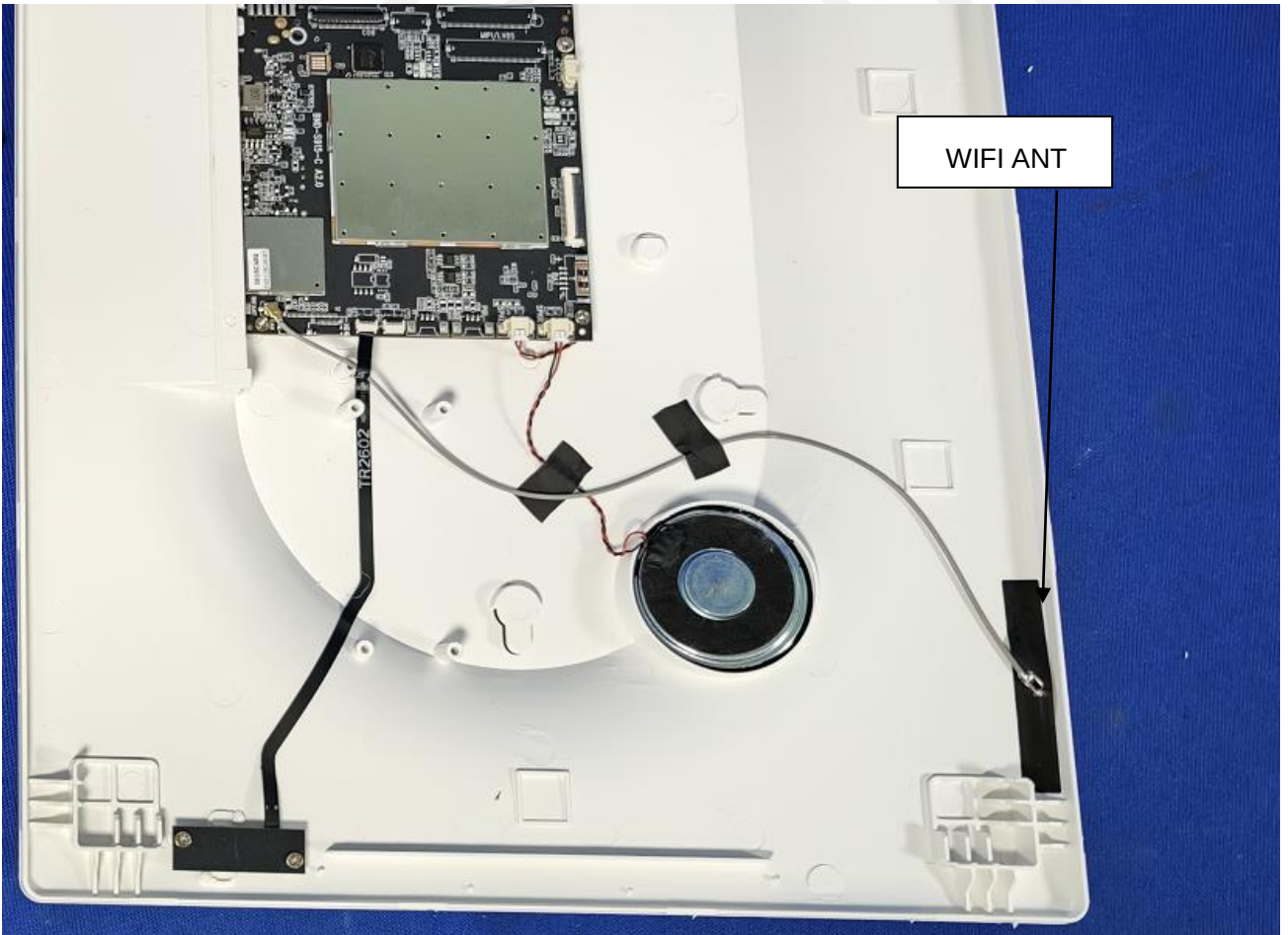
Items	Required	Actual
Temperature range:	15-35℃	26℃
Humidity range:	25-75%	54%
Pressure range:	86-106kPa	101kPa

3 Test Instruments list

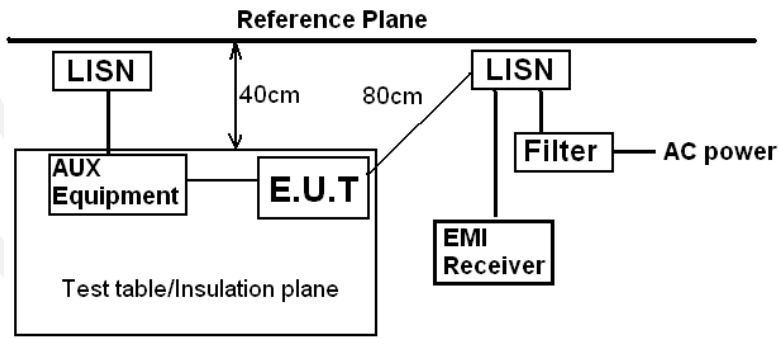
Item	Equipment	Manufacturer	Model No.	Serial No.	Firmware Version	Last Cal.	Cal. Interval
1.	9*6*6 anechoic chamber	SKET	9*6*6	N/A	/	2025.12.18	3 Year
2.	Test Receiver	Rohde&Schwarz	ESCI 7	101032/003	4.42 SP3	2025.12.18	1 Year
3.	L.I.S.N.#1	Rohde&Schwarz	ENV 216	102282	/	2025.12.18	1 Year
4.	L.I.S.N.#2	EMCO	3810-2	00094944	/	2025.12.18	1 Year
5.	Loop Antenna	Schwarz beck	FMZB 1519B	00128	/	2025.01.02	2 Year
6.	Bilog Antenna	Schwarz beck	VULB 9168	01448	/	2025.01.02	2 Year
7.	Spectrum Analyzer	Rohde&Schwarz	FSV40-N	101648	3.70	2025.12.18	1 Year
8.	Horn Antenna	Schwarz beck	BBHA 9120 D	02706	/	2025.01.02	2 Year
9.	Amplifier	SKET	LNPA_0118 G-50	SK20220329 01	/	2025.12.18	1 Year
10.	Horn Antenna	Schwarz beck	BBHA 9170	00946	/	2024.12.31	2 Year
11.	Amplifier	SKET	LNPA_1840 G-50	SK20190403 02	/	2025.12.18	1 Year
12.	RF Power Probe	Rohde&Schwarz	NRP-Z11	1138.3004.02 -1111533-Fz	/	2025.12.18	1 Year
13.	RF Sensor Unit	Tachoy	TR1029-2	20220428P0 08	/	2025.12.18	1 Year
14.	Spectrum Analyzer	Agilent	N9020A	MY51281067	A.14.03	2025.12.18	1 Year
15.	Temp. & Humid Chamber	Auchno	9606	/	/	2025.12.18	1 Year
16.	Regulated DC Power Supply	Xinouhua	ADC120V10 A	20221125163 8	/	2025.12.18	1 Year
17.	Cable	SKET	Cable-RE-1	#02/#03	/	2025.12.18	1 Year
18.	Cable	SKET	Cable-RE-2	#01	/	2025.12.18	1 Year
19.	Cable	SKET	Cable-RE-3	#04	/	2025.12.18	1 Year
20.	Cable	SKET	Cable-CE-1	A-E-24	/	2025.12.18	1 Year
21.	6dB Attenuator	Schwarzbeck	DGA 9552N 6dB	CK4186	/	2025.12.18	1 Year
22.	Power meter	Agilent	E4419B	GB40202121	/	2025.12.18	1 Year
23.	Comprehensive Test Instrument	Rohde&Schwarz	CMW 500	145266	/	2025.12.18	1 Year
For Test Software Information							
Item	Software Name	Manufacturer			Version		
RE	EZ EMC	Farad			PSI-3A1		
CE	EZ EMC	Farad			PSI-3A1		
RF	RTS	TACHOY			V1.0.0		

4 Test results and Measurement Data

4.1 Antenna requirement:

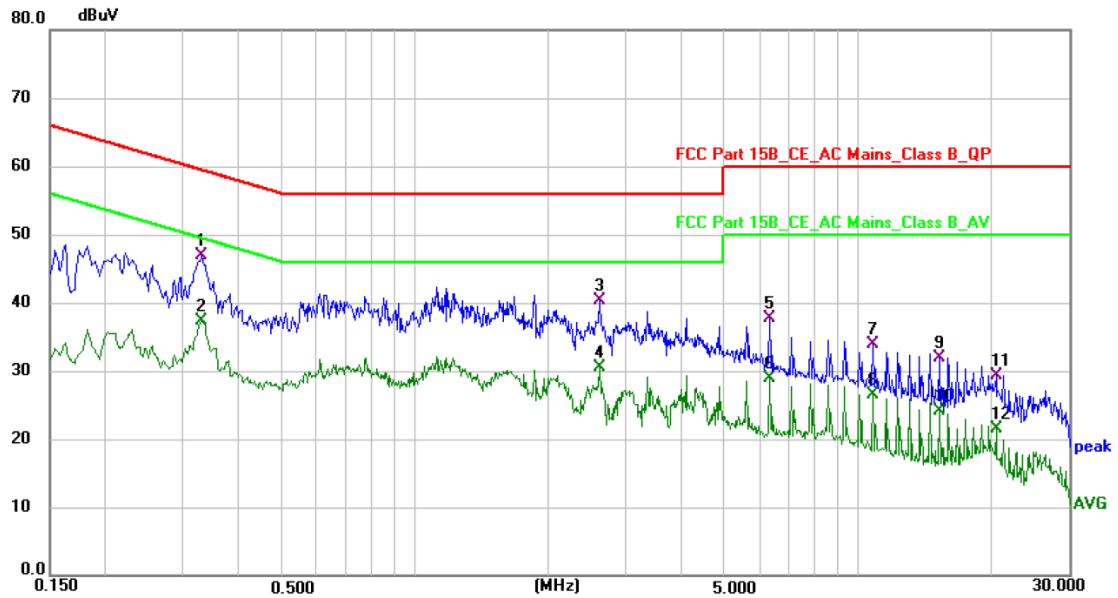
Standard requirement:	FCC Part15 C Section 15.203, RSS-GEN(6.8)
15.203 requirement: An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses 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:	
Internal antenna , Maximum Gain is 3.22dBi, for 5180-5240MHz, 5260-5320MHz, 5500-5700MHz, 5745-5825MHz	
 The image shows the internal components of a white plastic device. A black printed circuit board (PCB) is visible, featuring various electronic components and a large green rectangular area. A circular component, likely the antenna, is mounted on the PCB. A black cable is connected to the antenna. A label 'WIFI ANT' with an arrow points to the antenna. The device is placed on a blue surface.	

4.2 Conducted Emissions

Test Requirement:	FCC Part15 C Section 15.207, RSS-Gen §8.8		
Test Method:	ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024+Errata to C63.10a-2024		
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 C63.10-2020+Cor. 1-2023+C63.10a-2024+Errata to C63.10a-2024 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 3.0 for details		
Test mode:	Refer to section 2.2 for details		
Test results:	Pass		

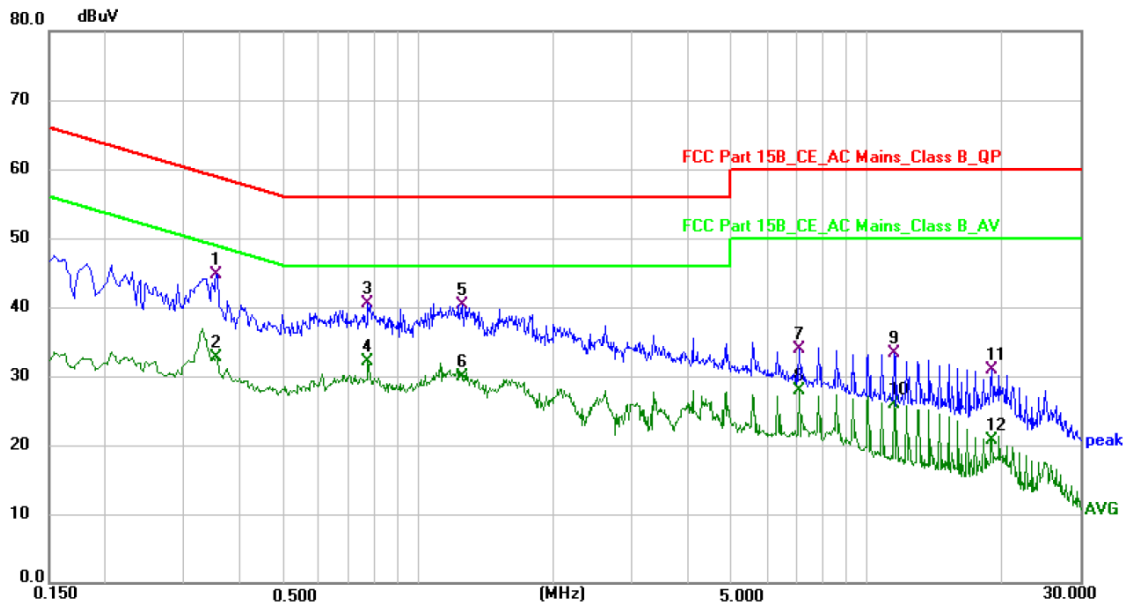
Measurement Data

An initial pre-scan was performed on the line and neutral lines with peak detector. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission were detected.

Line:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.3300	37.56	9.42	46.98	59.45	-12.47	QP
2 *	0.3300	27.93	9.42	37.35	49.45	-12.10	AVG
3	2.6140	30.44	9.95	40.39	56.00	-15.61	QP
4	2.6140	20.57	9.95	30.52	46.00	-15.48	AVG
5	6.3460	27.89	9.84	37.73	60.00	-22.27	QP
6	6.3460	19.01	9.84	28.85	50.00	-21.15	AVG
7	10.8260	24.23	9.72	33.95	60.00	-26.05	QP
8	10.8260	16.84	9.72	26.56	50.00	-23.44	AVG
9	15.3020	22.00	9.91	31.91	60.00	-28.09	QP
10	15.3020	14.28	9.91	24.19	50.00	-25.81	AVG
11	20.5380	19.60	9.74	29.34	60.00	-30.66	QP
12	20.5380	11.68	9.74	21.42	50.00	-28.58	AVG

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

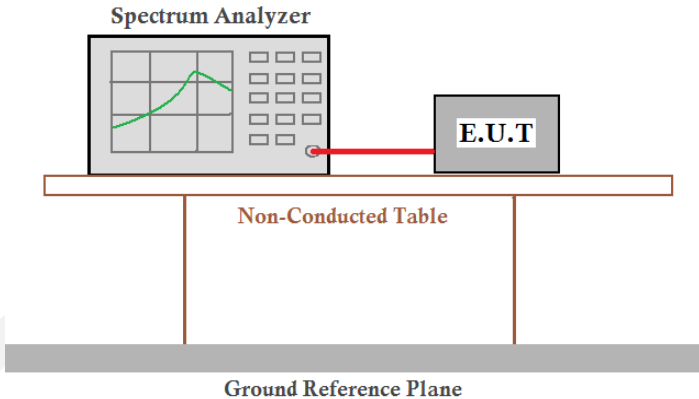
Neutral:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.3540	35.25	9.42	44.67	58.87	-14.20	QP
2	0.3540	23.32	9.42	32.74	48.87	-16.13	AVG
3	0.7740	30.88	9.53	40.41	56.00	-15.59	QP
4 *	0.7740	22.61	9.53	32.14	46.00	-13.86	AVG
5	1.2540	30.52	9.86	40.38	56.00	-15.62	QP
6	1.2540	20.07	9.86	29.93	46.00	-16.07	AVG
7	7.0900	24.05	9.86	33.91	60.00	-26.09	QP
8	7.0900	18.00	9.86	27.86	50.00	-22.14	AVG
9	11.5580	23.49	9.76	33.25	60.00	-26.75	QP
10	11.5580	16.16	9.76	25.92	50.00	-24.08	AVG
11	19.0220	21.11	9.78	30.89	60.00	-29.11	QP
12	19.0220	10.99	9.78	20.77	50.00	-29.23	AVG

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

All modes and channels have been tested and only the A 5180MHz mode with the worst data is listed.

4.3 Emission Bandwidth and 99% Occupied Bandwidth

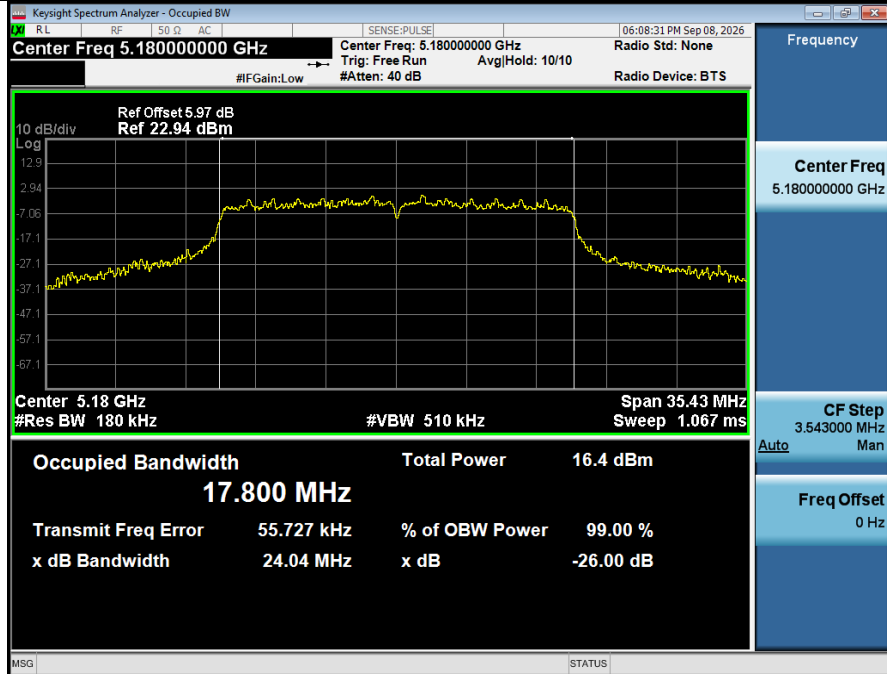
Test Requirement:	FCC Part15 E Section 15.407, RSS-Gen §6.7; RSS-247 §6.2
Test Method:	KDB 789033 D02 General UNII Test Procedures New Rules v02r01
Limit:	N/A
Test setup:	 The diagram illustrates the test setup. A Spectrum Analyzer is connected via a red cable to an E.U.T. (Equipment Under Test). Both are placed on a Non-Conducted Table. Below the table is a Ground Reference Plane. The Spectrum Analyzer screen shows a frequency spectrum with a peak.
Test procedure:	According to KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
Test Instruments:	Refer to section 3.0 for details
Test mode:	Refer to section 2.2 for details
Test results:	Pass

Measurement Data:

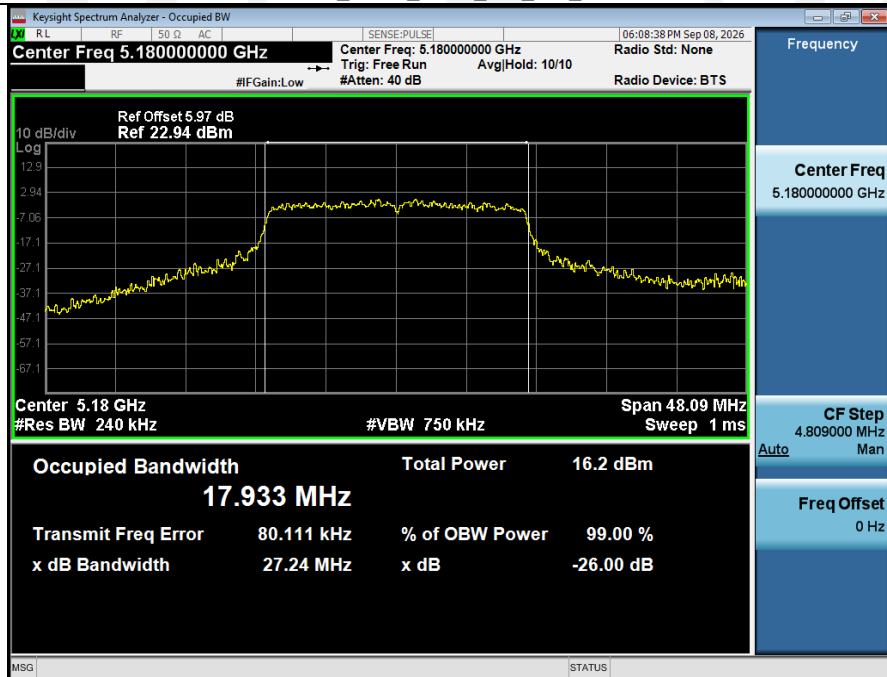
Band 1 (5150-5250 MHz):

Condition	Antenna	Modulation	Frequency(MHz)	-26dB_Emission_Bandwidth(MHz)	Occupied Bandwidth(MHz)
NVNT	ANT1	802.11a	5180.00	27.24	17.80
NVNT	ANT1	802.11a	5200.00	27.38	17.82
NVNT	ANT1	802.11a	5240.00	19.87	16.52
NVNT	ANT1	802.11n(HT20)	5180.00	25.27	17.78
NVNT	ANT1	802.11n(HT20)	5200.00	28.80	17.82
NVNT	ANT1	802.11n(HT20)	5240.00	20.32	17.68
NVNT	ANT1	802.11ac(VHT20)	5180.00	24.50	17.80
NVNT	ANT1	802.11ac(VHT20)	5200.00	28.51	17.81
NVNT	ANT1	802.11ac(VHT20)	5240.00	20.38	17.68
NVNT	ANT1	802.11ax(HE20)	5180.00	27.39	19.00
NVNT	ANT1	802.11ax(HE20)	5200.00	26.97	19.04
NVNT	ANT1	802.11ax(HE20)	5240.00	19.95	18.87
NVNT	ANT1	802.11n(HT40)	5190.00	54.10	36.23
NVNT	ANT1	802.11n(HT40)	5230.00	40.43	36.09
NVNT	ANT1	802.11ac(VHT40)	5190.00	53.90	36.27
NVNT	ANT1	802.11ac(VHT40)	5230.00	40.56	36.04
NVNT	ANT1	802.11ax(HE40)	5190.00	46.63	37.70
NVNT	ANT1	802.11ax(HE40)	5230.00	39.44	37.64

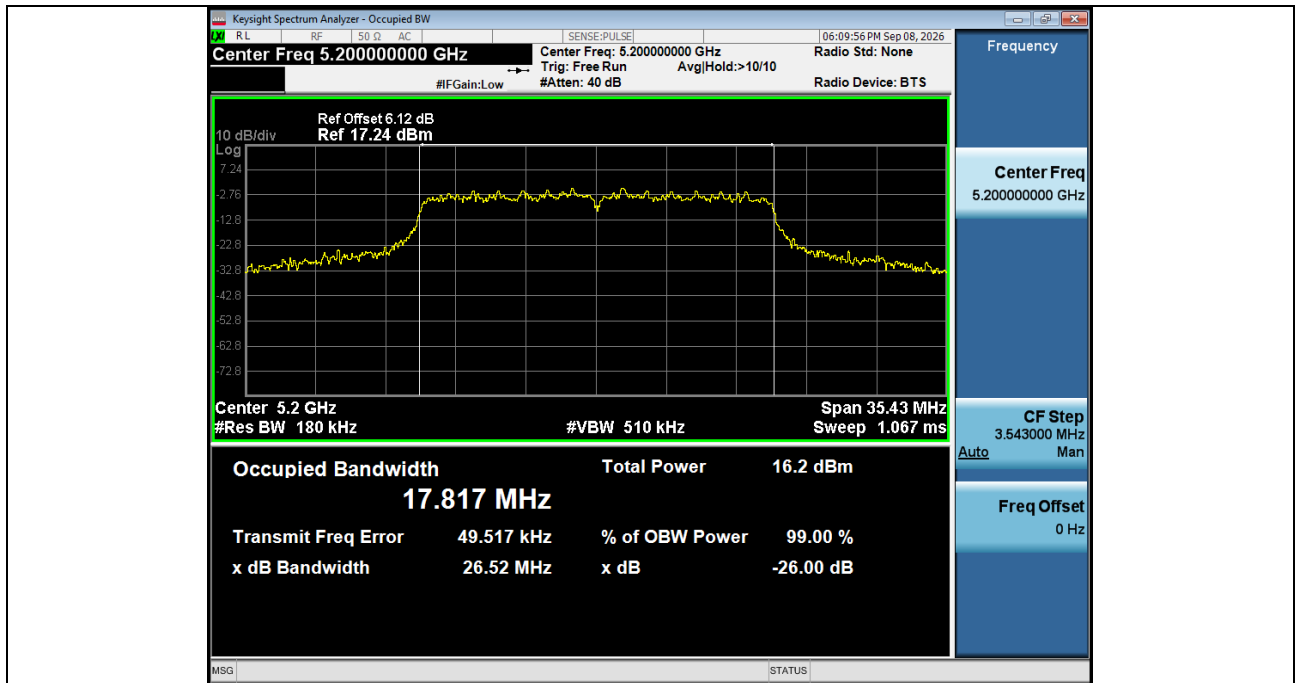
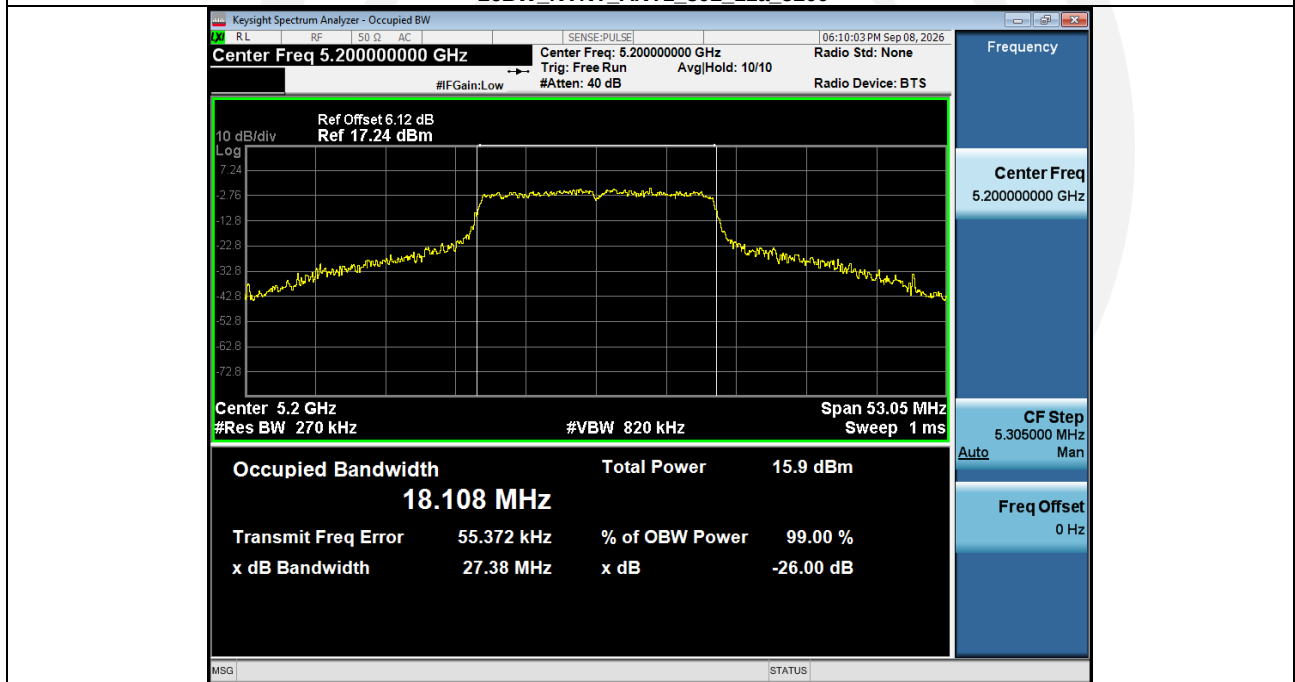
99%_OCB_NVNT_ANT1_802_11a_5180

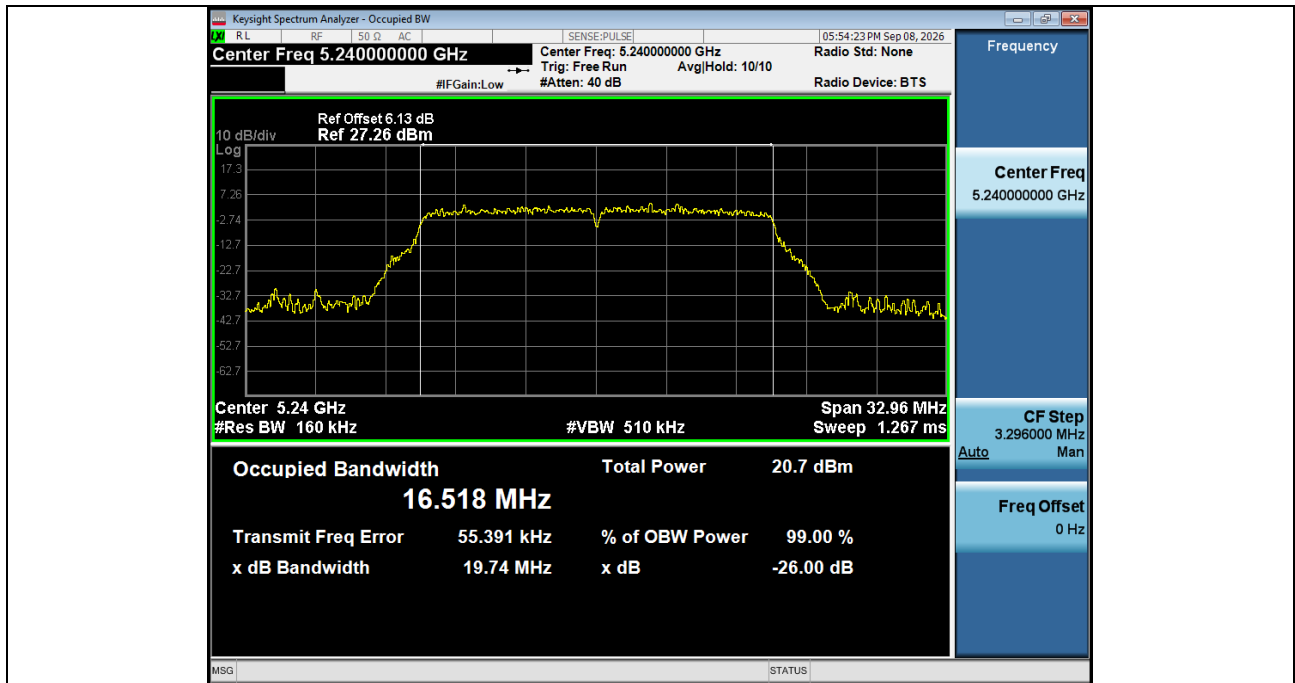
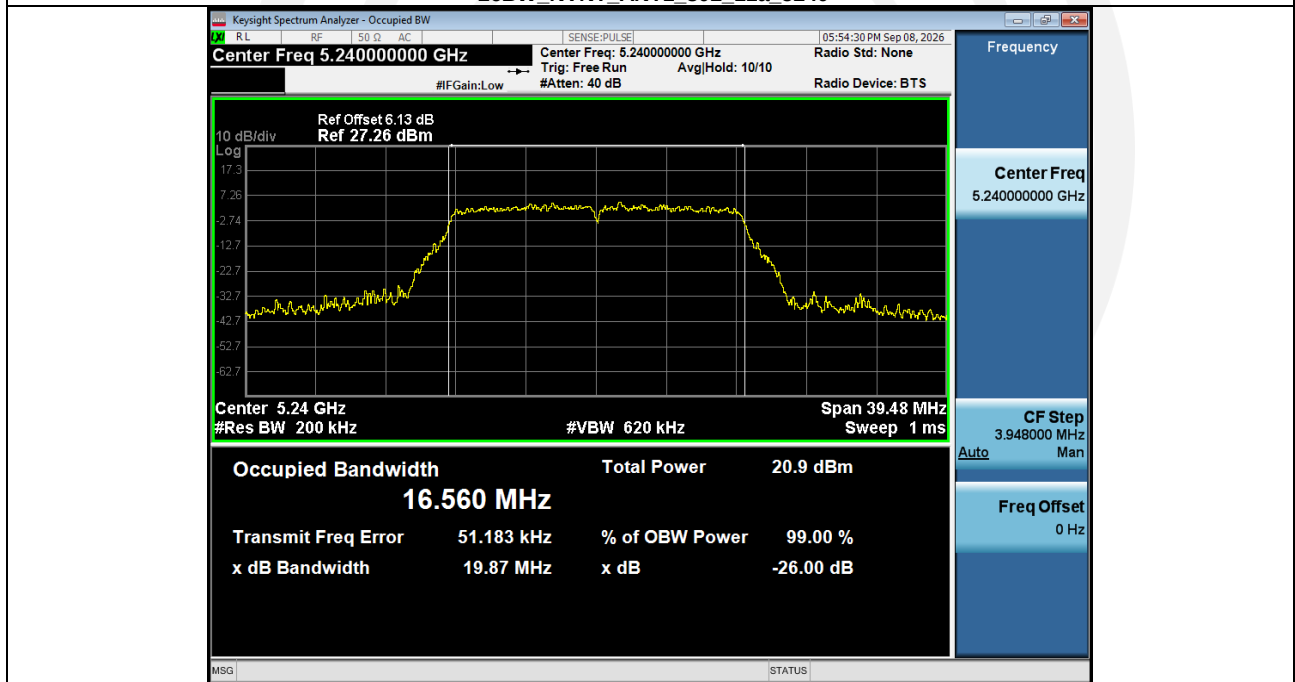


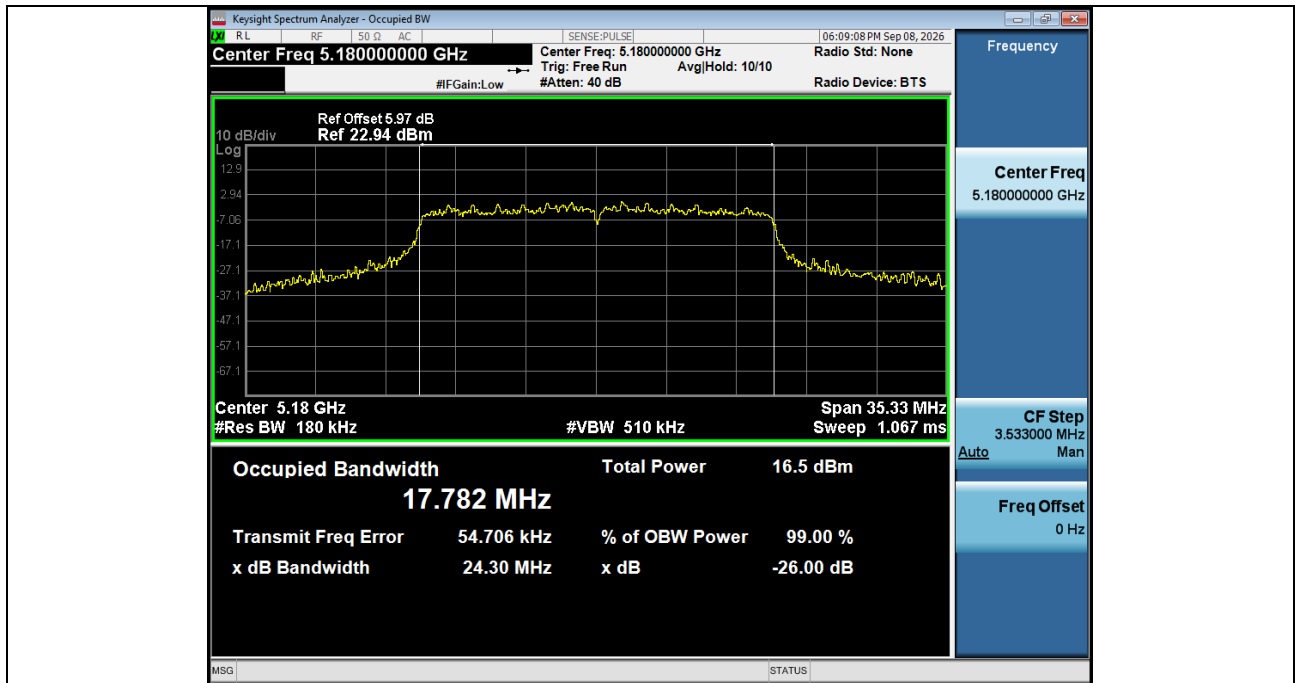
-26BW_NVNT_ANT1_802_11a_5180



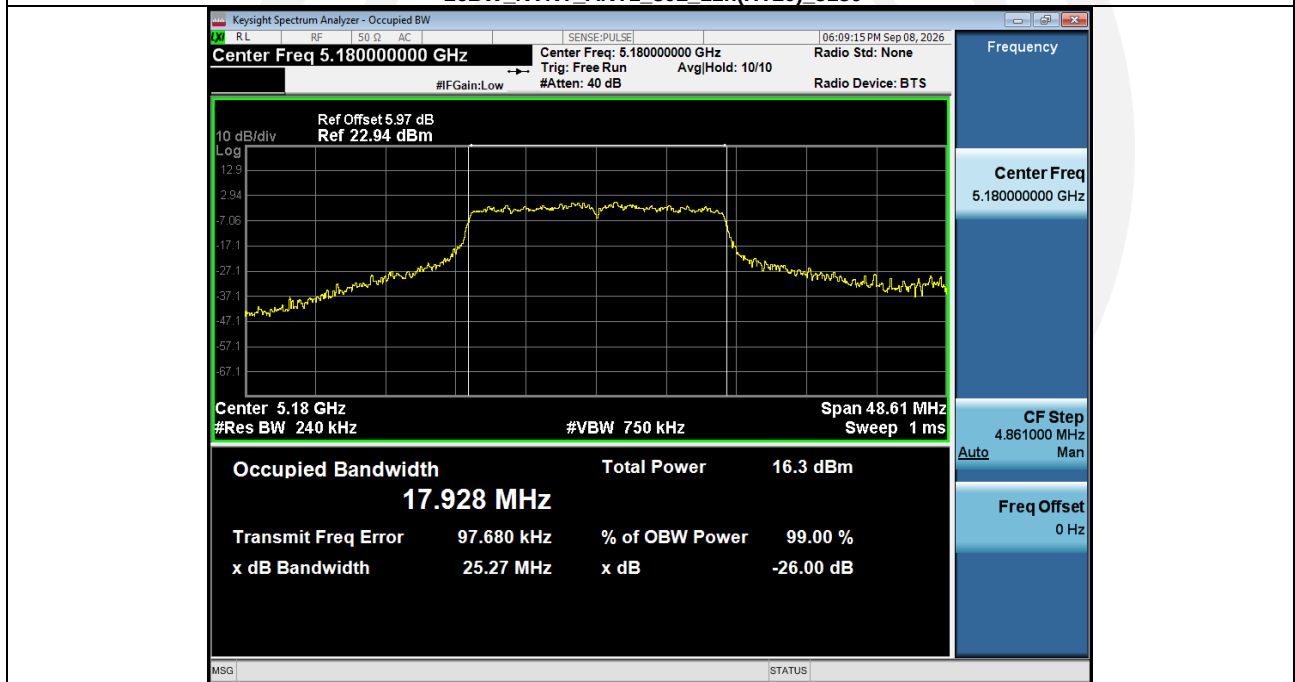
99%_OCB_NVNT_ANT1_802_11a_5200

**-26BW_NVNT_ANT1_802_11a_5200****99%_OCB_NVNT_ANT1_802_11a_5240**

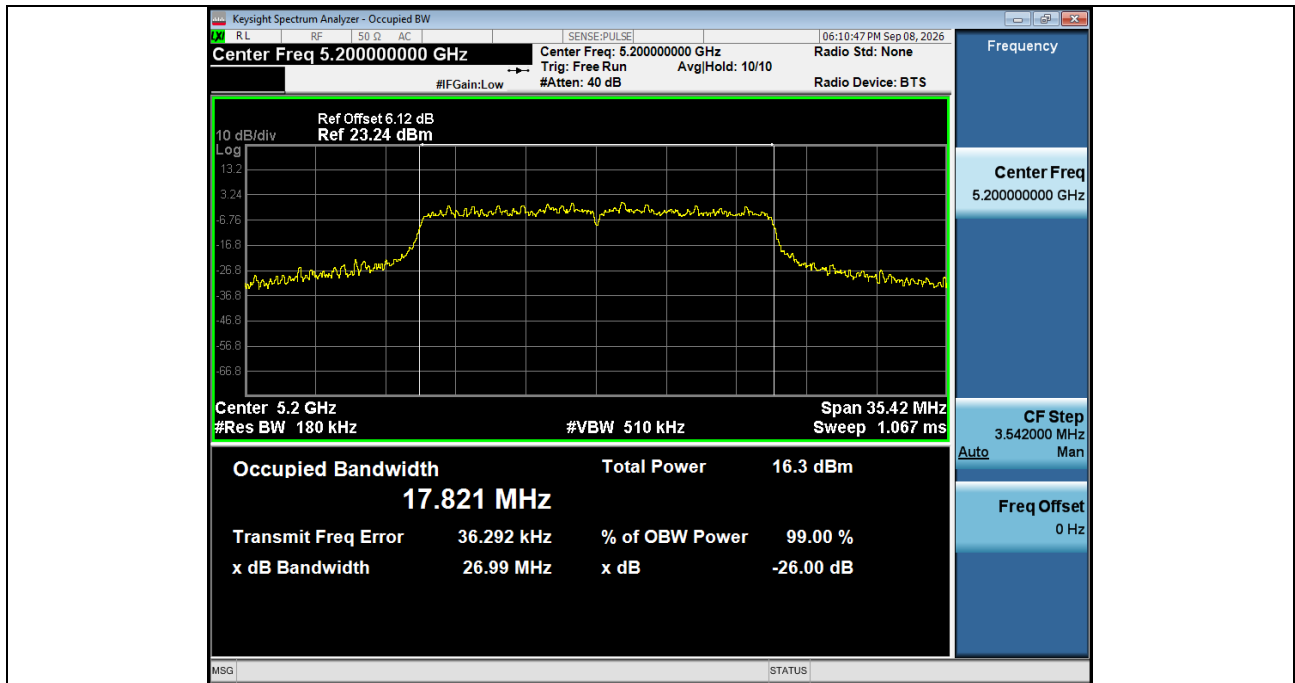
**-26BW_NVNT_ANT1_802_11a_5240****99%_OCB_NVNT_ANT1_802_11n(HT20)_5180**



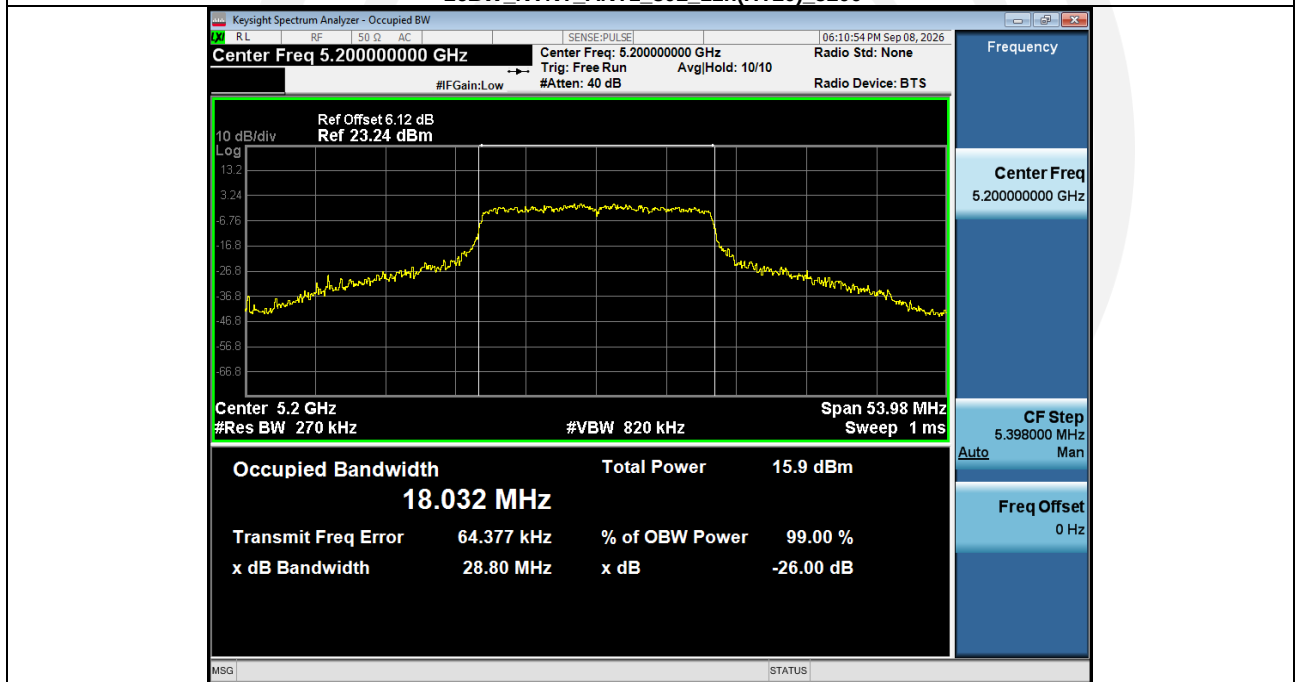
-26BW_NVNT_ANT1_802_11n(HT20)_5180



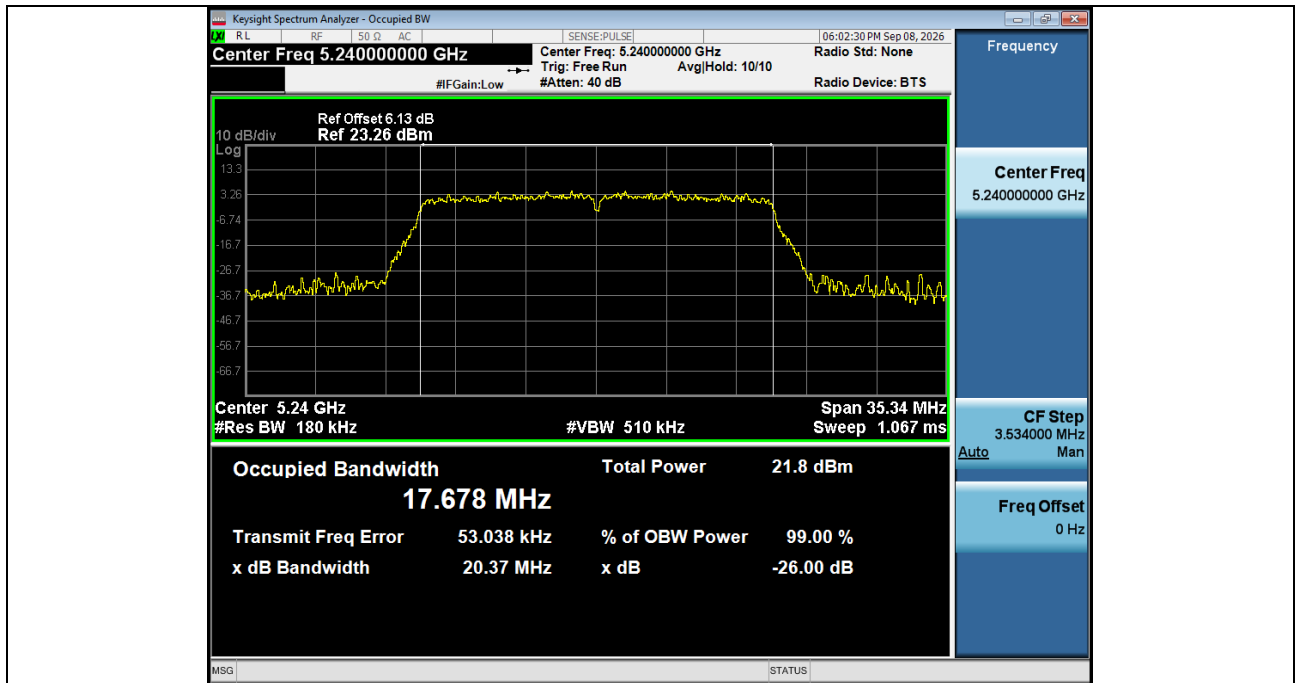
99%_OCB_NVNT_ANT1_802_11n(HT20)_5200



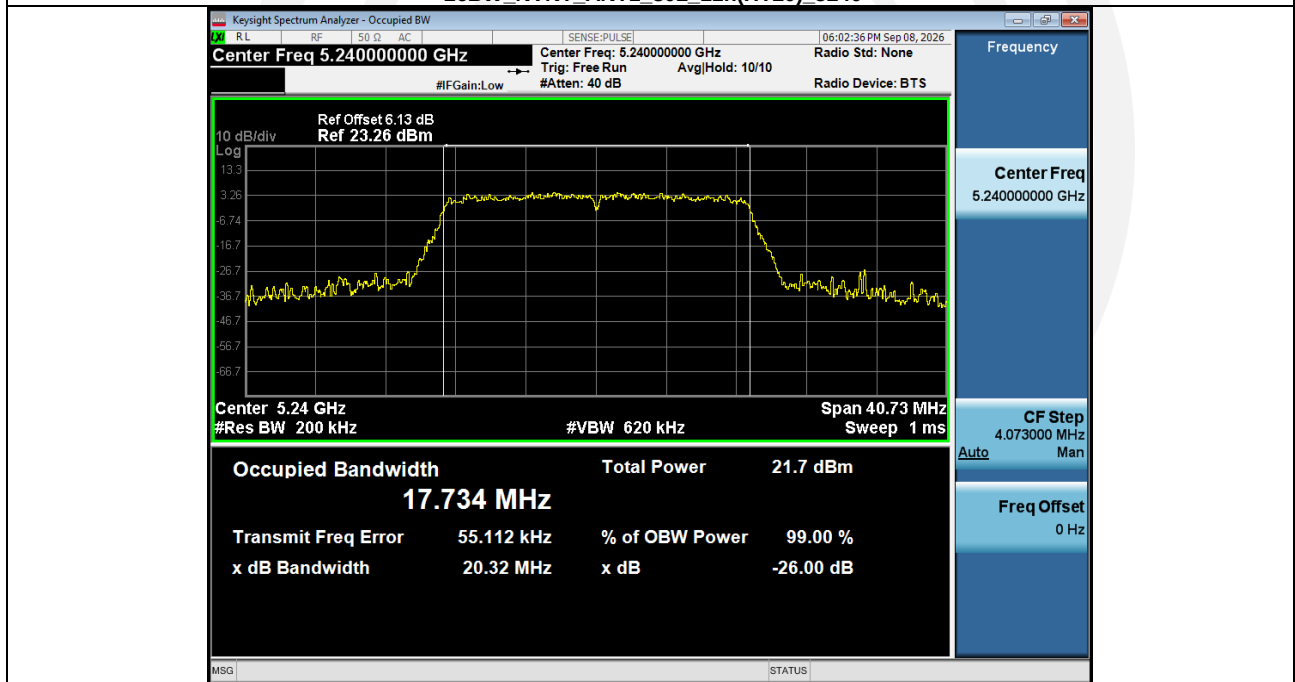
-26BW_NVNT_ANT1_802_11n(HT20)_5200



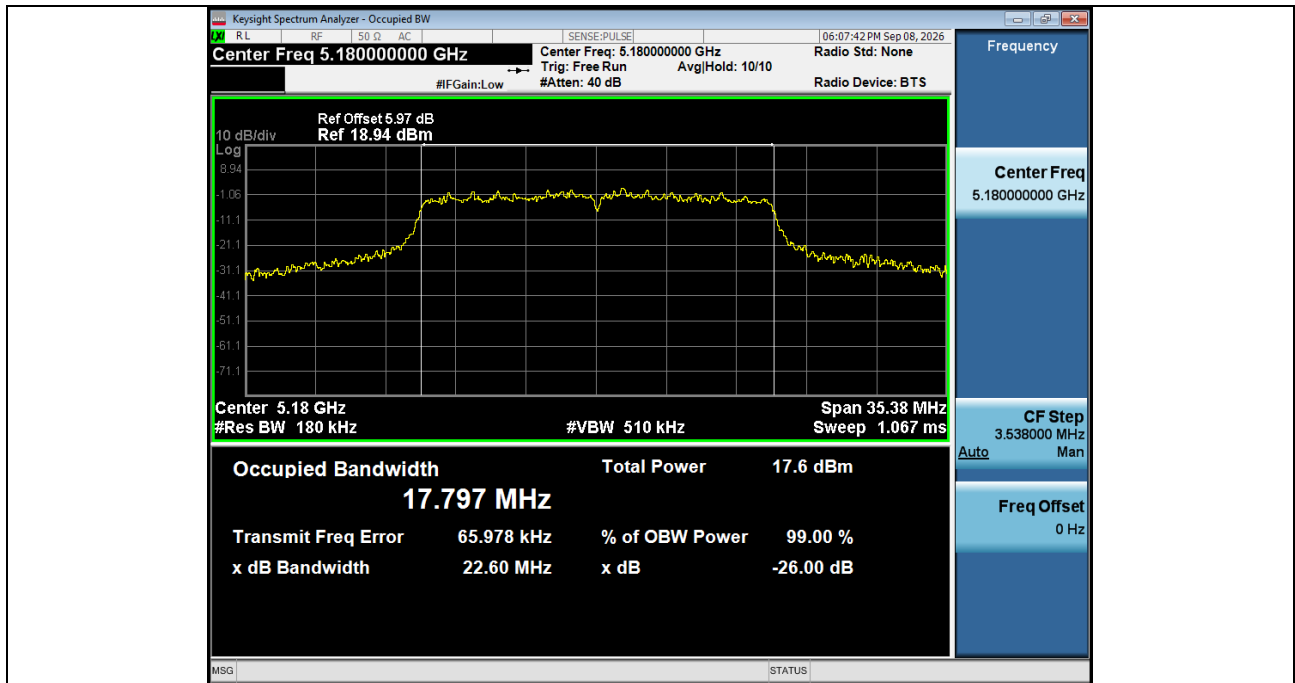
99%_OCB_NVNT_ANT1_802_11n(HT20)_5240



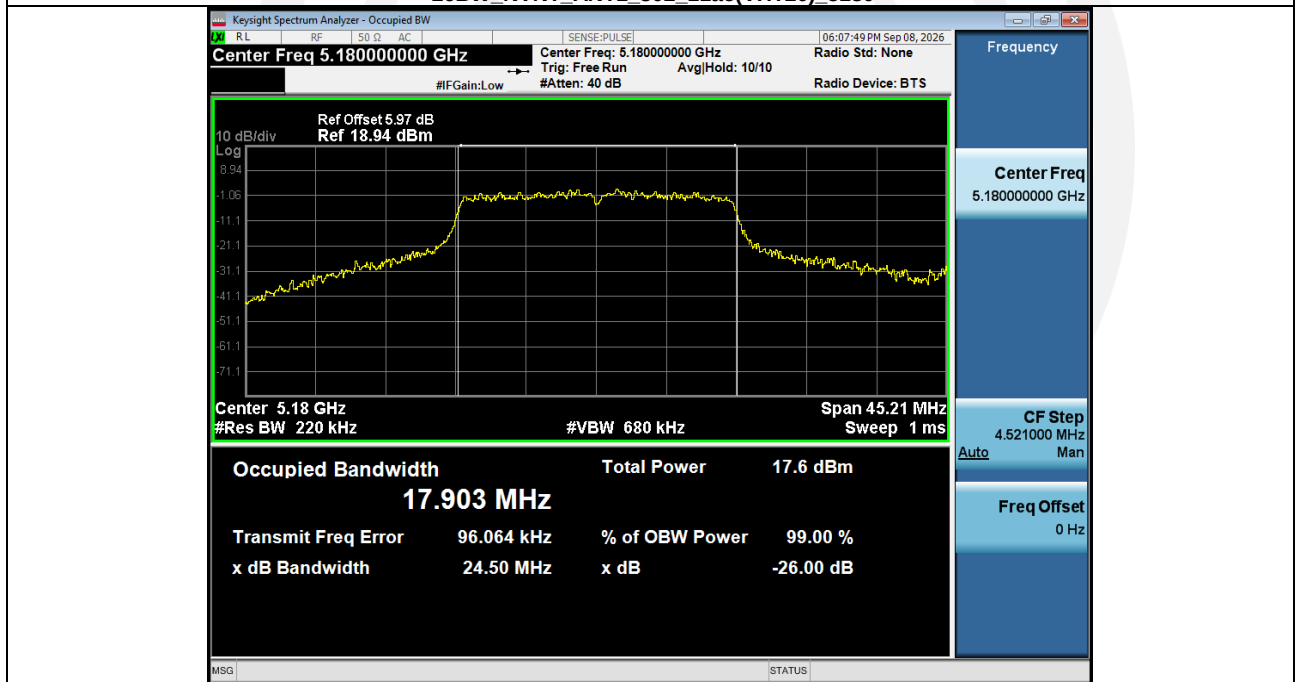
-26BW_NVNT_ANT1_802_11n(HT20)_5240



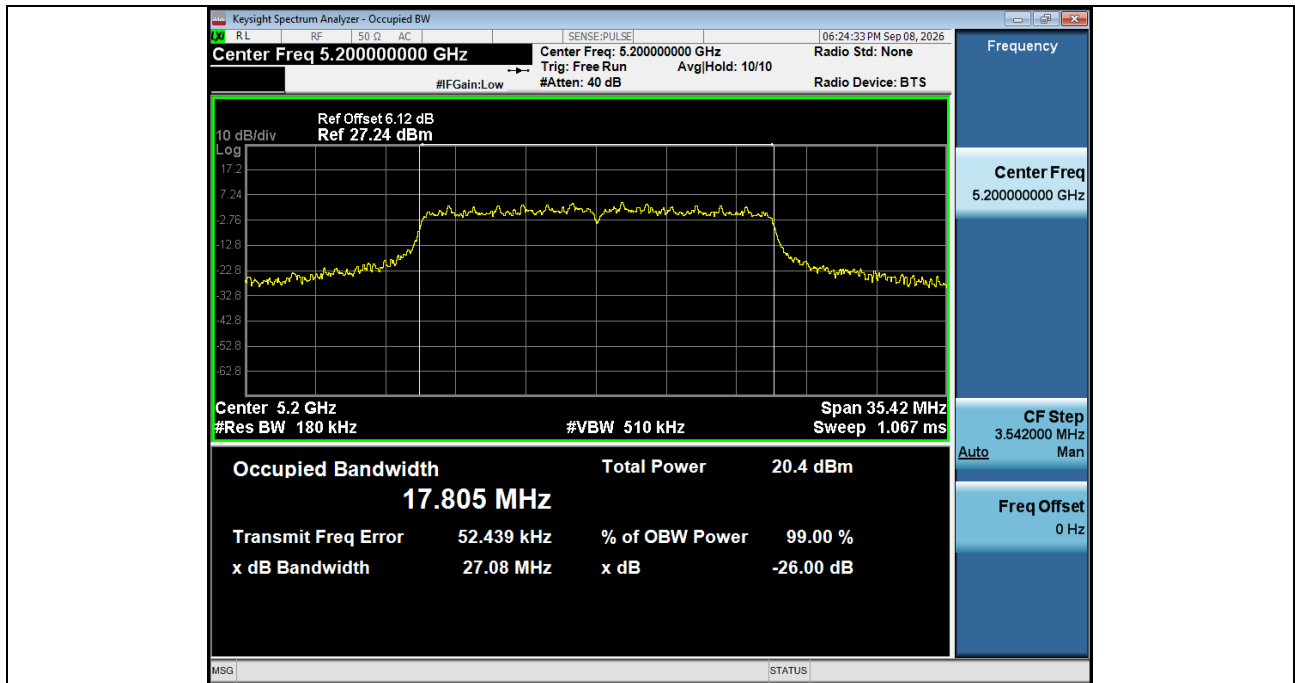
99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5180



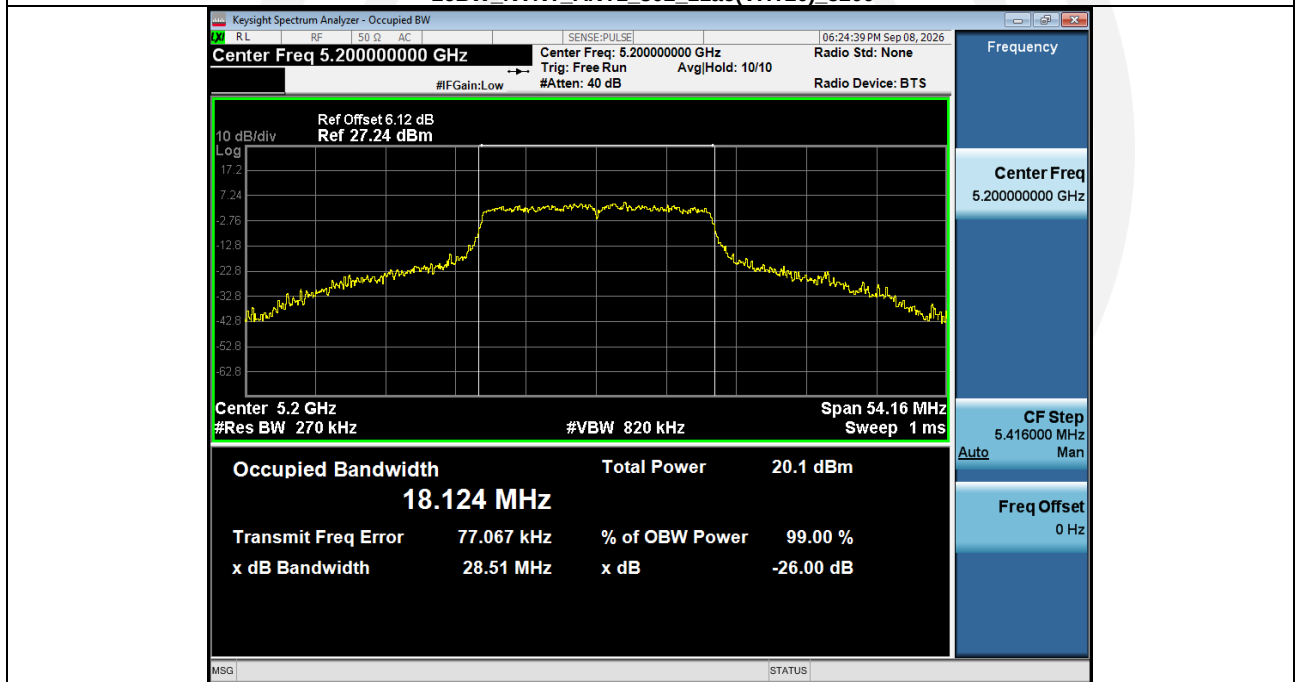
-26BW_NVNT_ANT1_802_11ac(VHT20)_5180



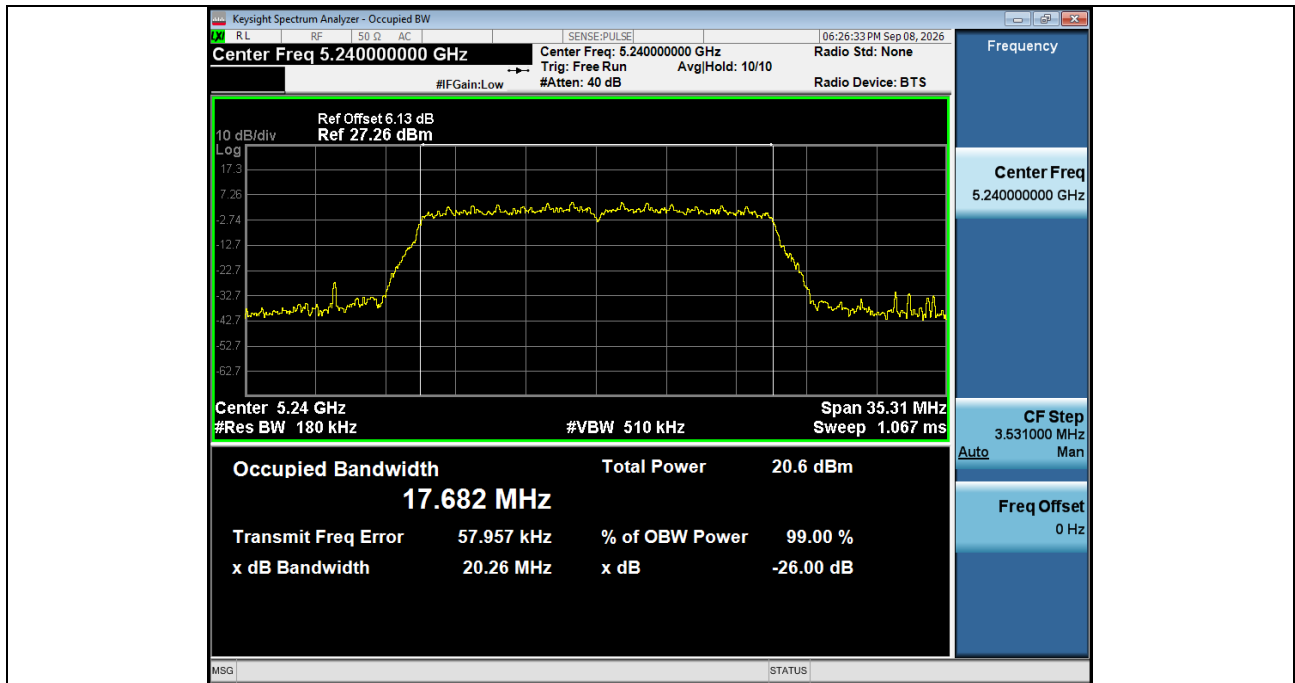
99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5200



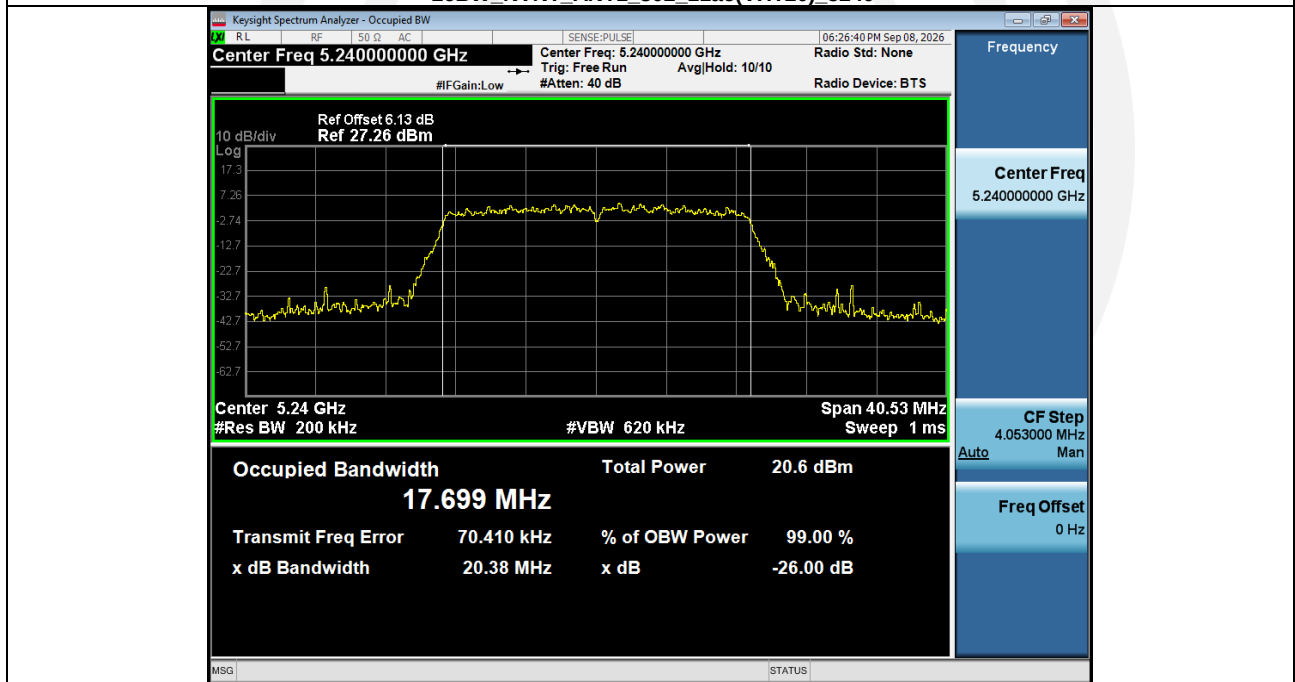
-26BW_NVNT_ANT1_802_11ac(VHT20)_5200



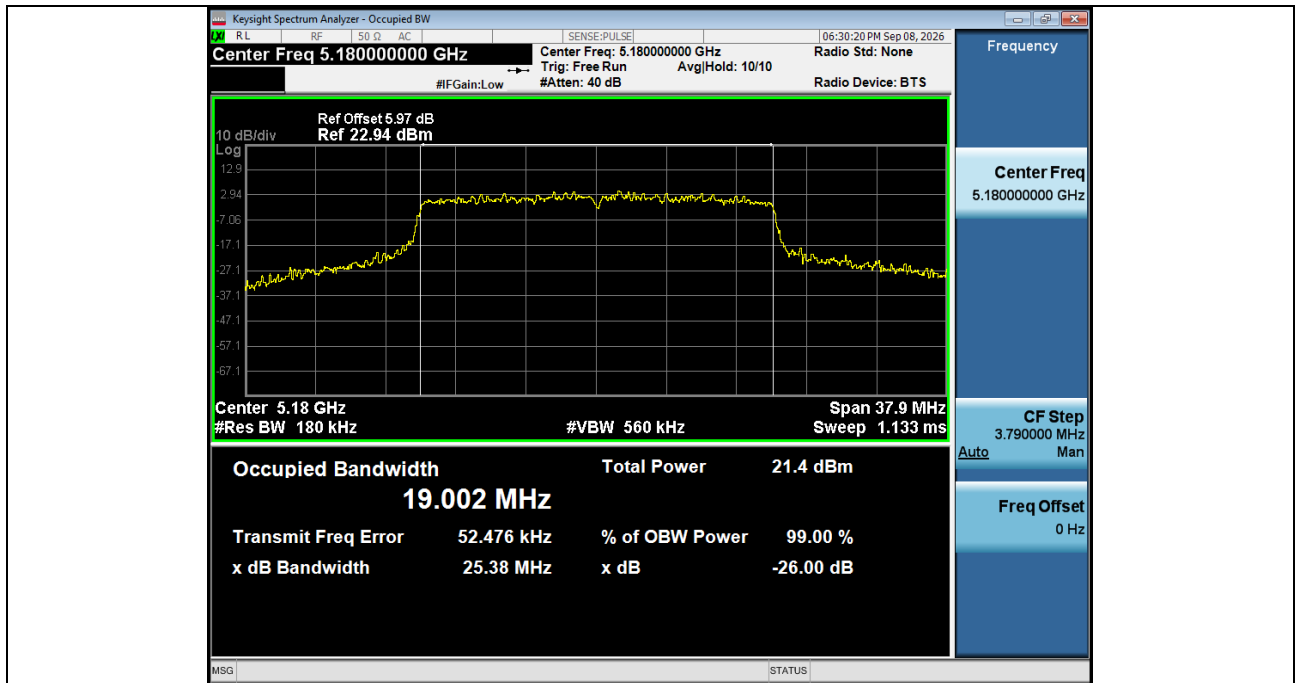
99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5240



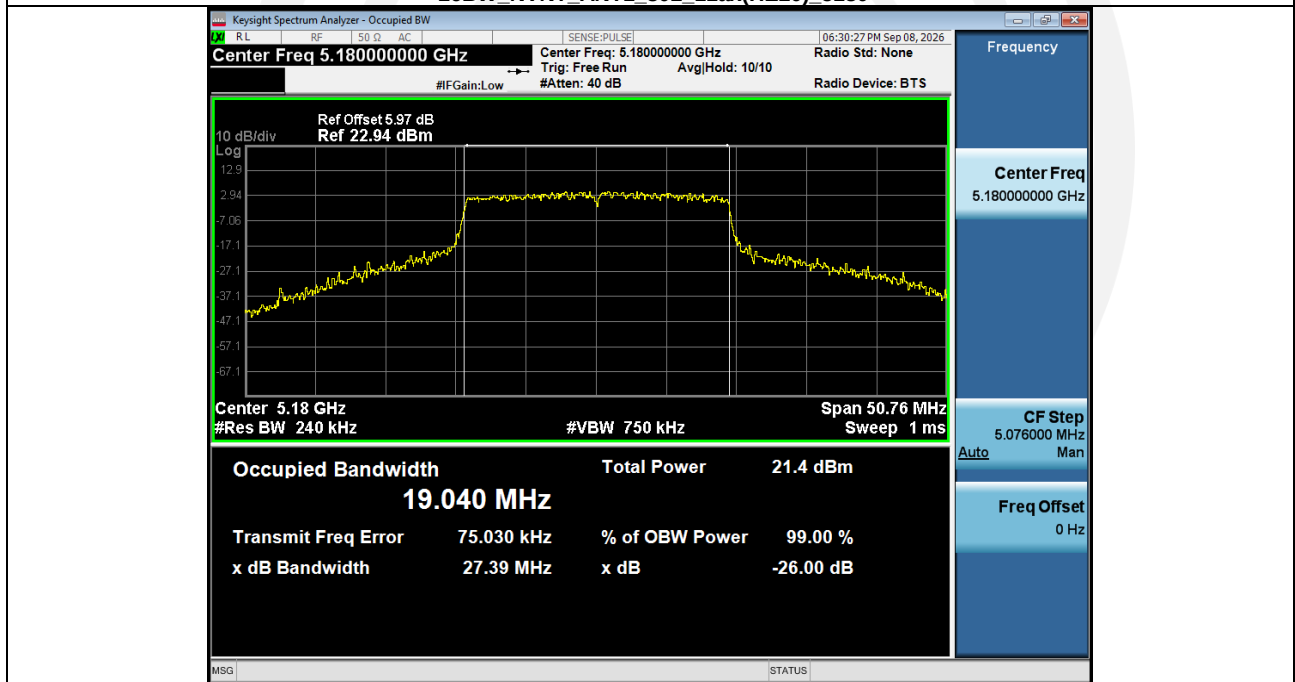
-26BW_NVNT_ANT1_802_11ac(VHT20)_5240



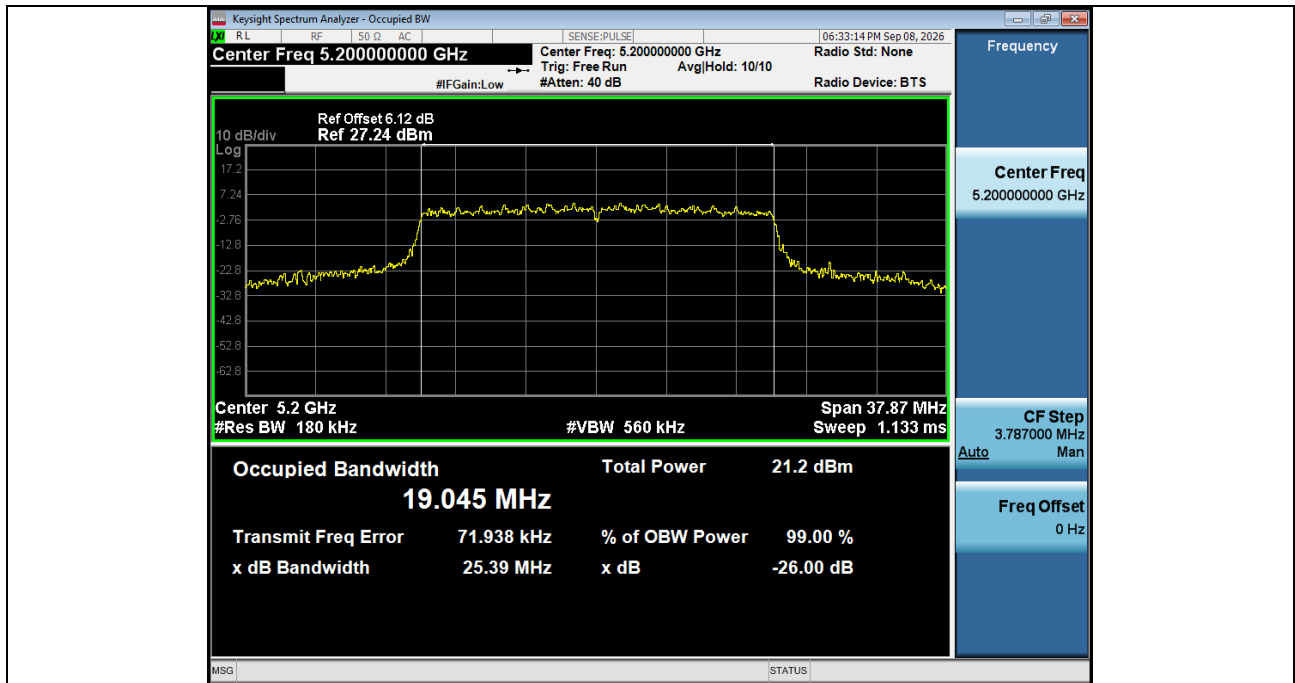
99%_OCB_NVNT_ANT1_802_11ax(HE20)_5180



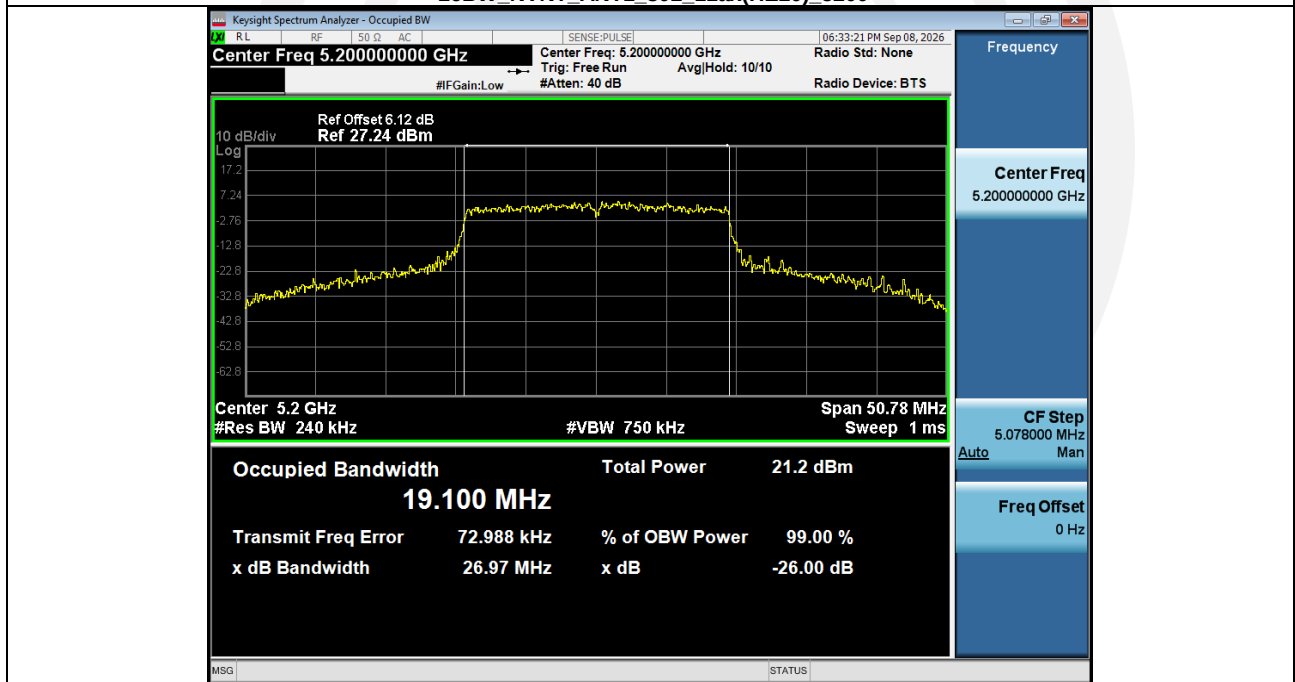
-26BW_NVNT_ANT1_802_11ax(HE20)_5180



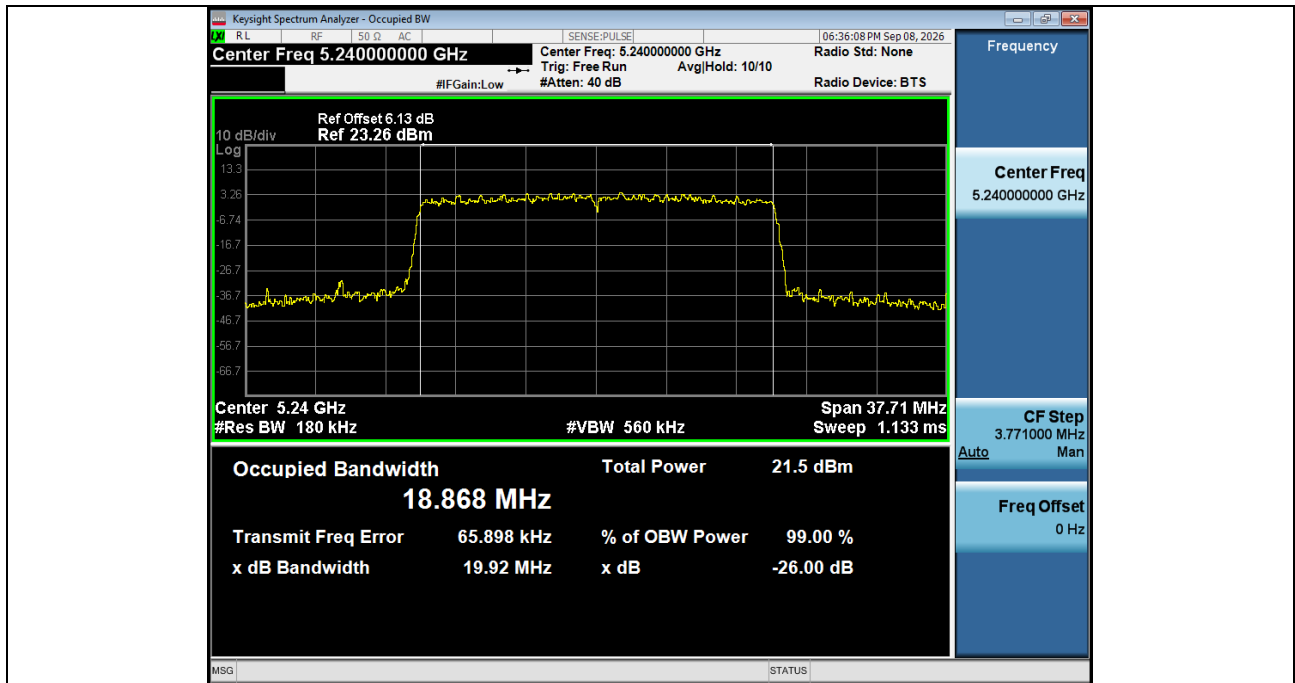
99%_OCB_NVNT_ANT1_802_11ax(HE20)_5200



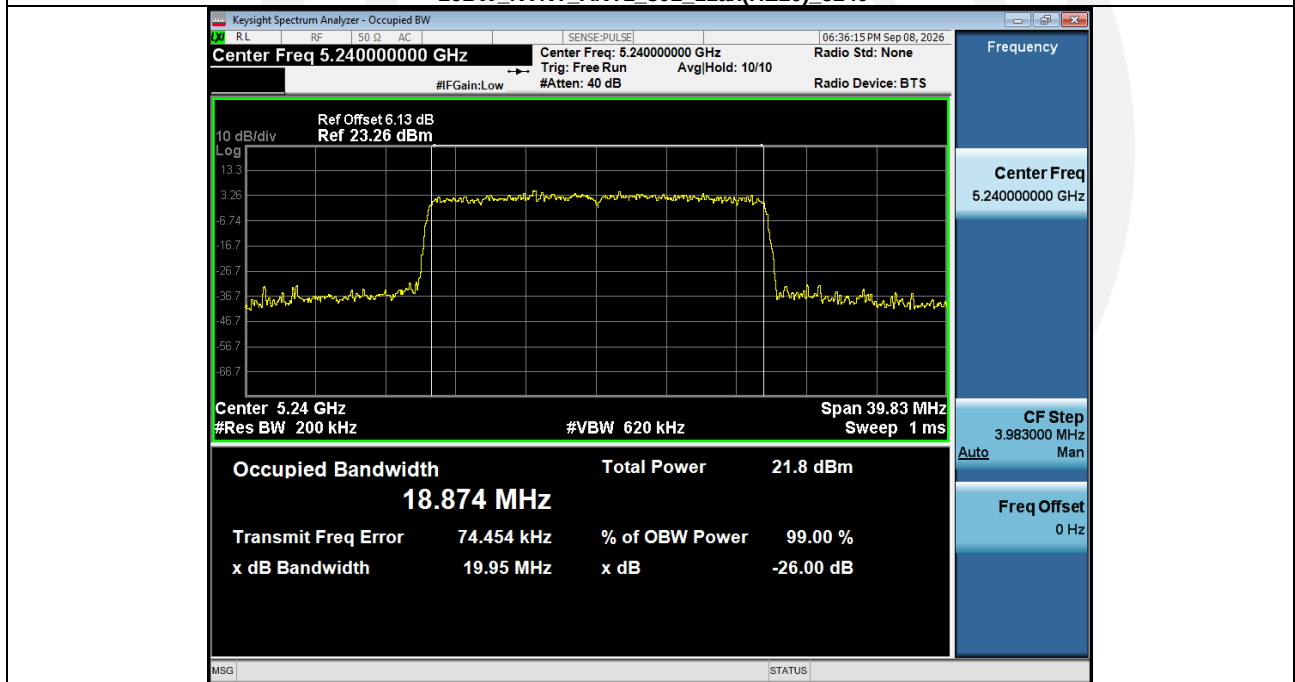
-26BW_NVNT_ANT1_802_11ax(HE20)_5200



99%_OCB_NVNT_ANT1_802_11ax(HE20)_5240



-26BW_NVNT_ANT1_802_11ax(HE20)_5240



99%_OCB_NVNT_ANT1_802_11n(HT40)_5190



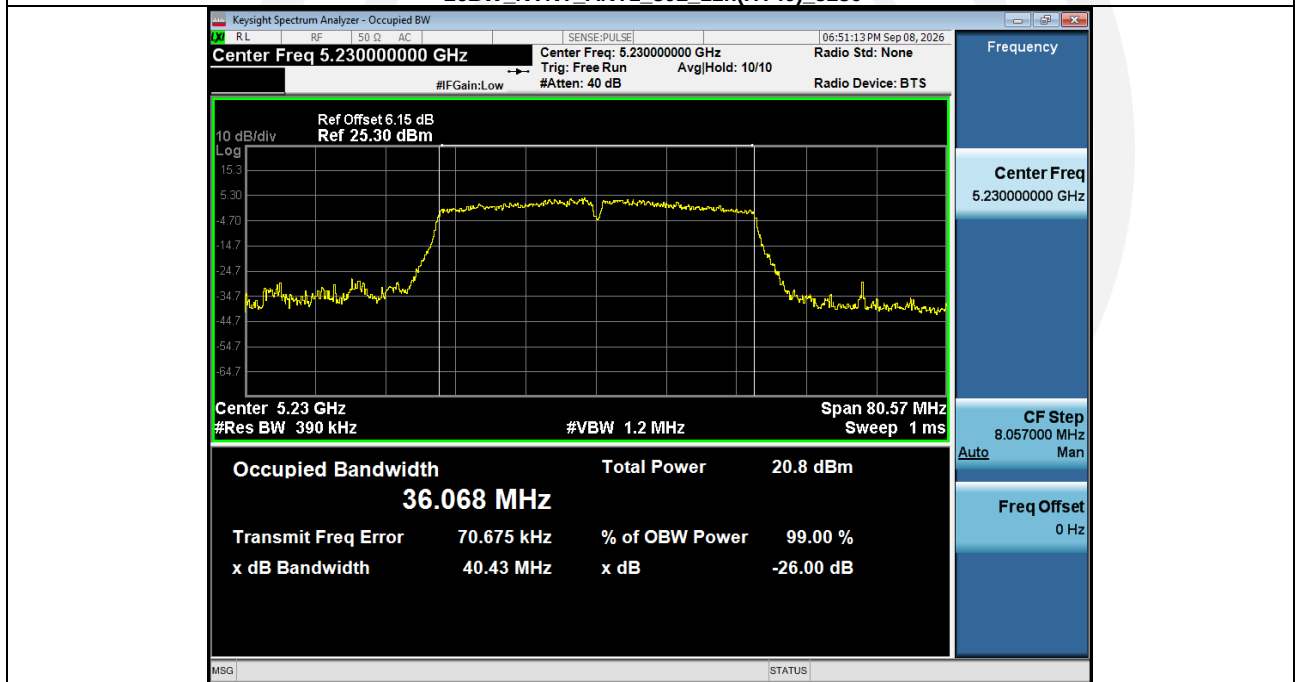
-26BW_NVNT_ANT1_802_11n(HT40)_5190



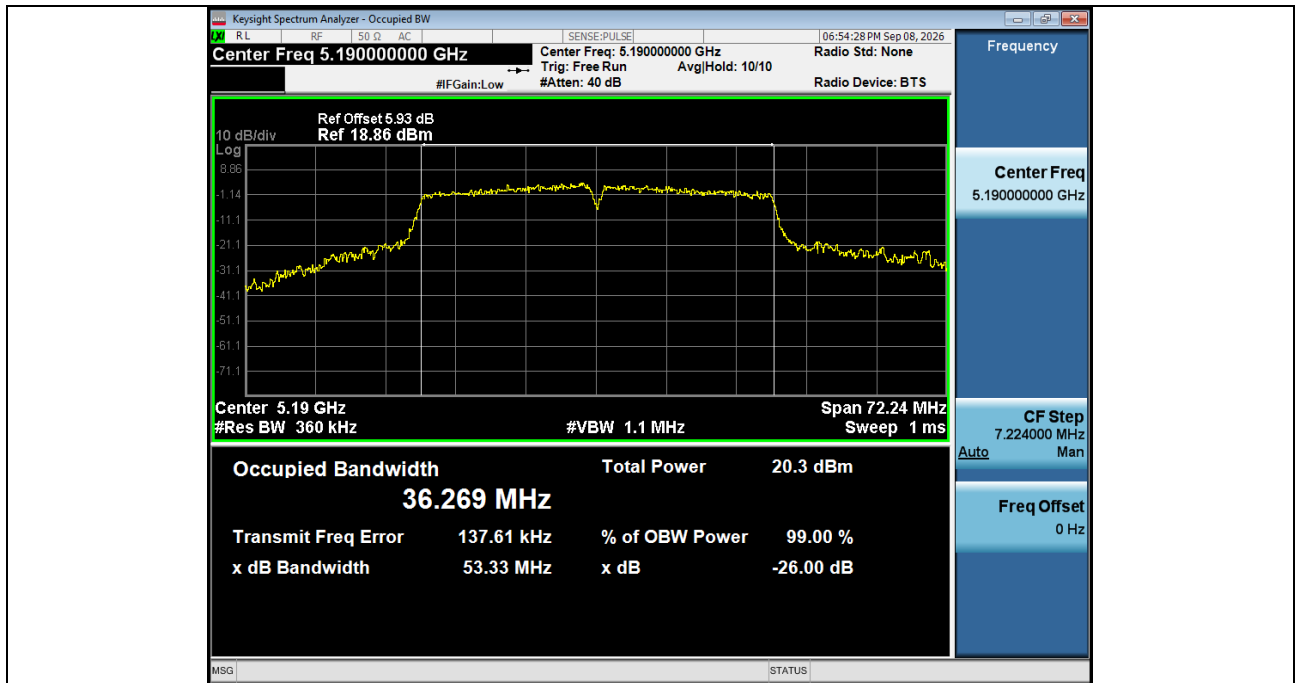
99%_OCB_NVNT_ANT1_802_11n(HT40)_5230

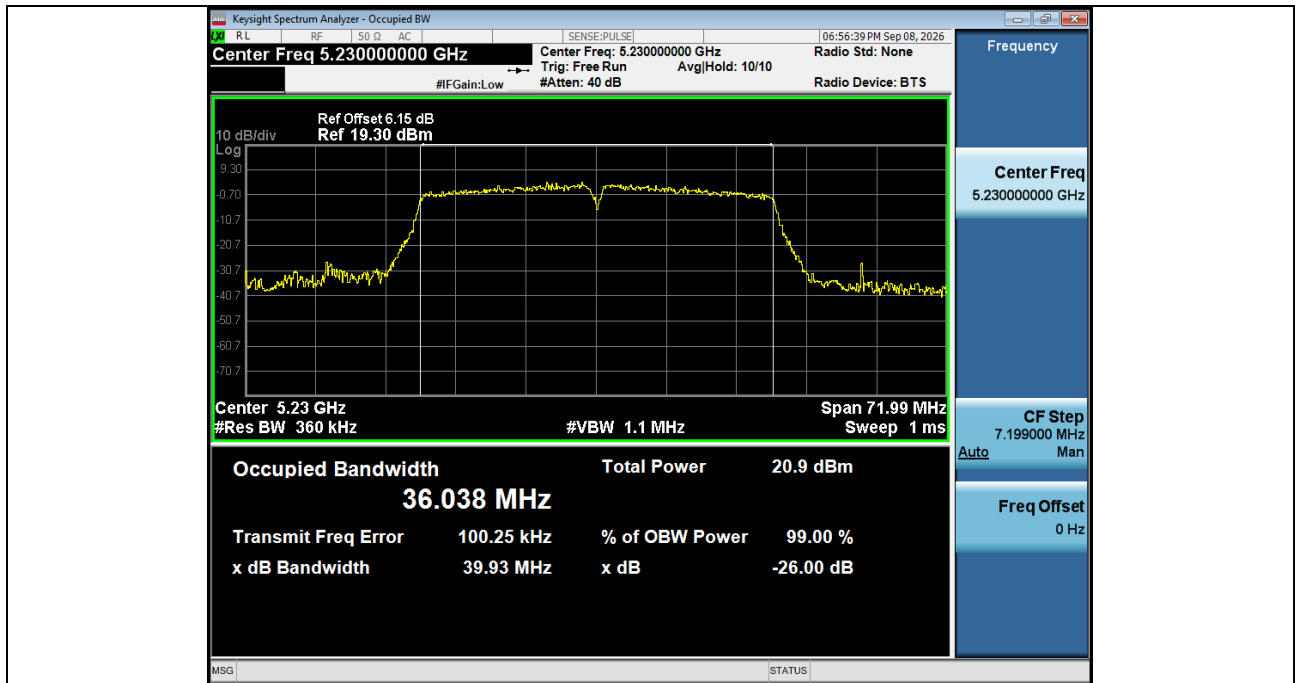
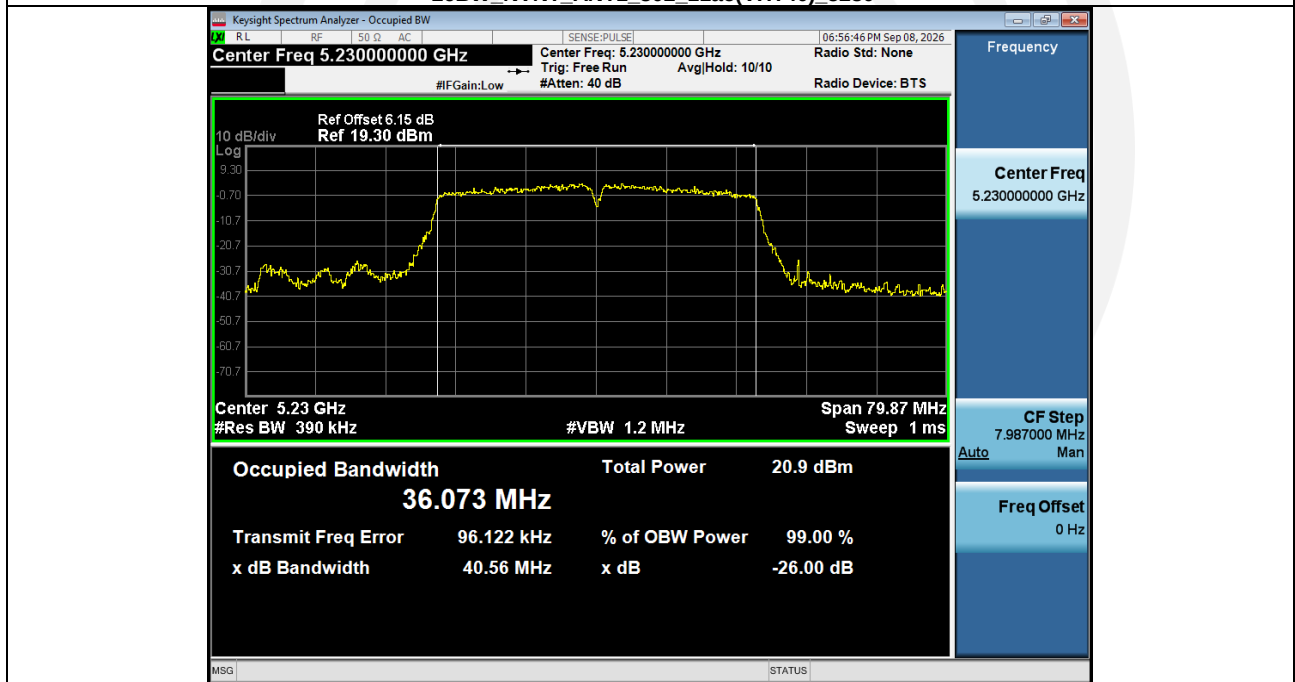


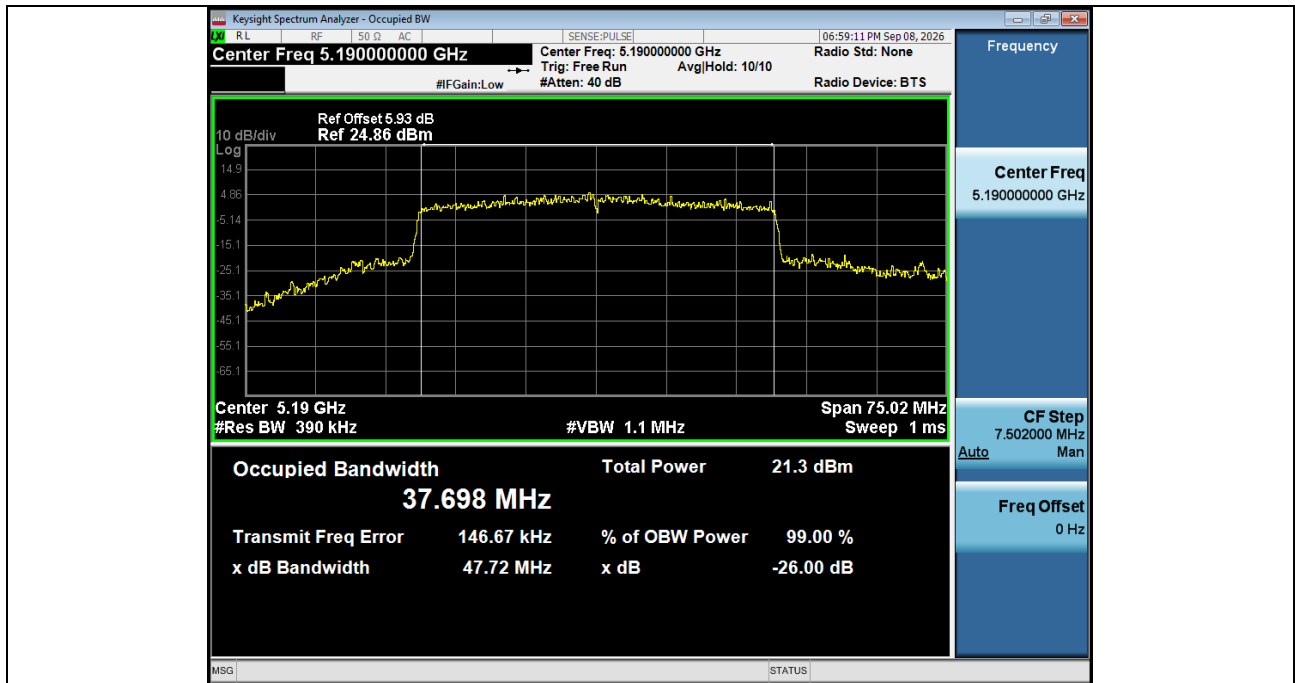
-26BW_NVNT_ANT1_802_11n(HT40)_5230



99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5190

**-26BW_NVNT_ANT1_802_11ac(VHT40)_5190****99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5230**

**-26BW_NVNT_ANT1_802_11ac(VHT40)_5230****99%_OCB_NVNT_ANT1_802_11ax(HE40)_5190**



-26BW NVNT_ANT1_802_11ax(HE40)_5190

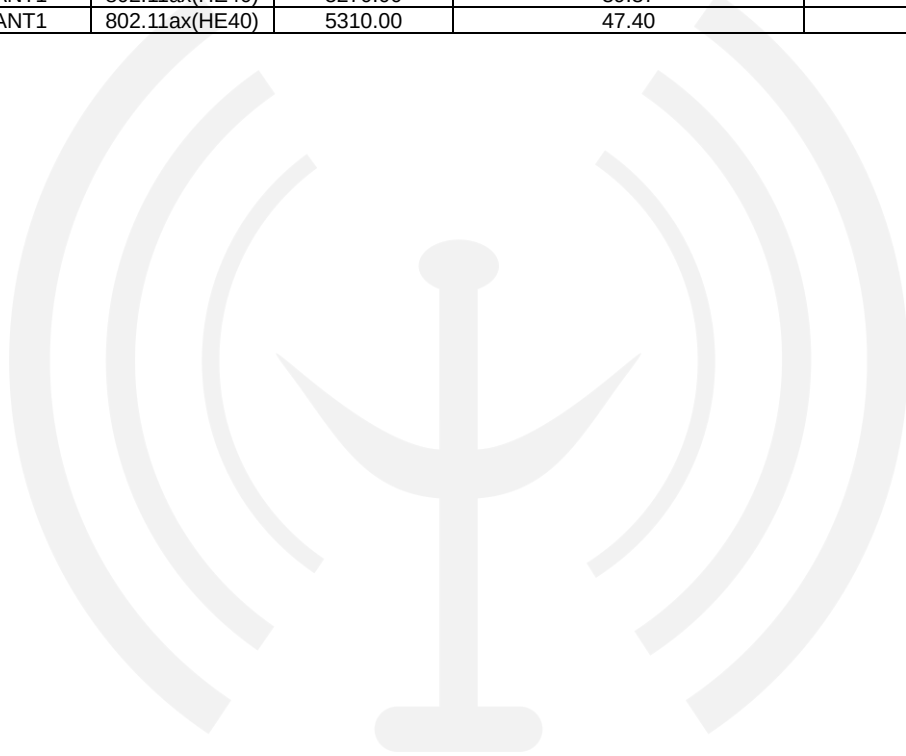


99%_OCB_NVNT_ANT1_802_11ax(HE40)_5230

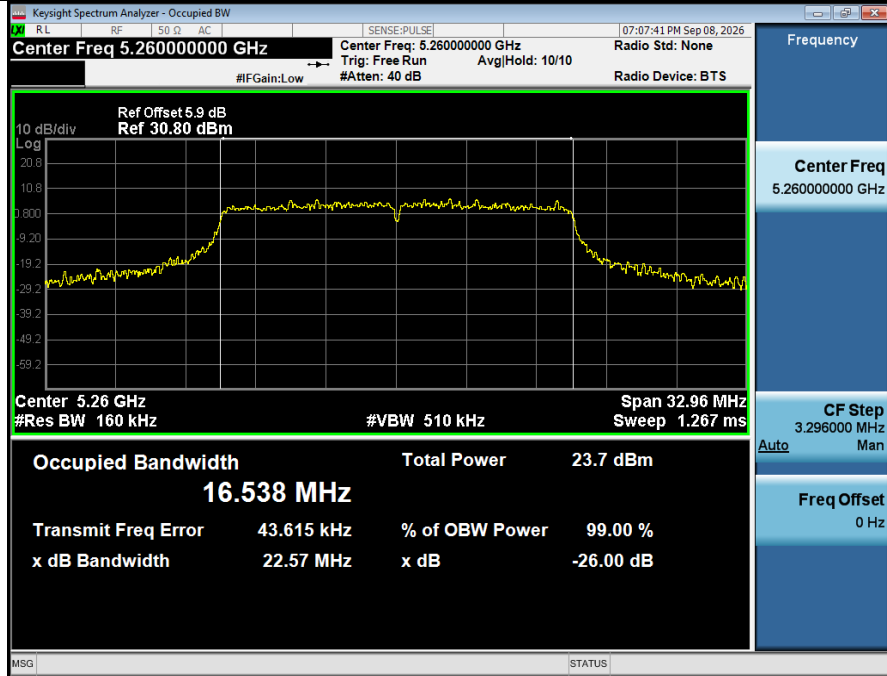
**-26BW_NVNT_ANT1_802_11ax(HE40)_5230**

Band 2 (5260-5320 MHz):

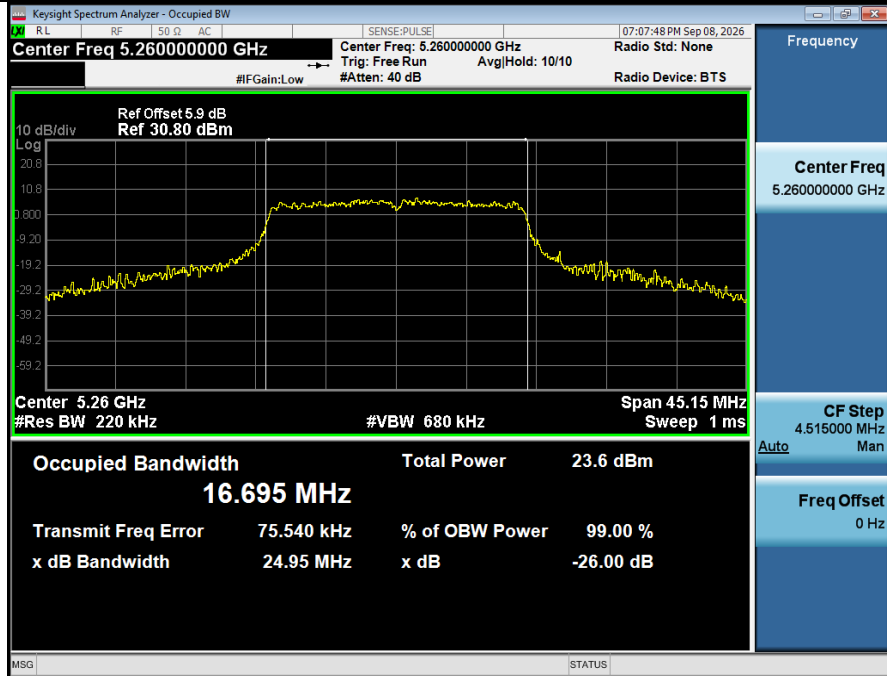
Condition	Antenna	Modulation	Frequency(MHz)	26dB_Emission_Bandwidth(MHz)	Occupied Bandwidth(MHz)
NVNT	ANT1	802.11a	5260.00	24.95	16.54
NVNT	ANT1	802.11a	5300.00	25.64	16.61
NVNT	ANT1	802.11a	5320.00	24.42	16.59
NVNT	ANT1	802.11n(HT20)	5260.00	21.09	17.68
NVNT	ANT1	802.11n(HT20)	5300.00	30.80	17.84
NVNT	ANT1	802.11n(HT20)	5320.00	27.63	17.83
NVNT	ANT1	802.11ac(VHT20)	5260.00	21.31	17.67
NVNT	ANT1	802.11ac(VHT20)	5300.00	27.75	17.78
NVNT	ANT1	802.11ac(VHT20)	5320.00	28.25	17.78
NVNT	ANT1	802.11ax(HE20)	5260.00	21.92	18.98
NVNT	ANT1	802.11ax(HE20)	5300.00	25.02	19.00
NVNT	ANT1	802.11ax(HE20)	5320.00	27.16	18.97
NVNT	ANT1	802.11n(HT40)	5270.00	40.39	36.06
NVNT	ANT1	802.11n(HT40)	5310.00	55.46	36.26
NVNT	ANT1	802.11ac(VHT40)	5270.00	40.03	36.04
NVNT	ANT1	802.11ac(VHT40)	5310.00	55.77	36.24
NVNT	ANT1	802.11ax(HE40)	5270.00	39.37	37.64
NVNT	ANT1	802.11ax(HE40)	5310.00	47.40	37.75



99%_OCB_NVNT_ANT1_802_11a_5260



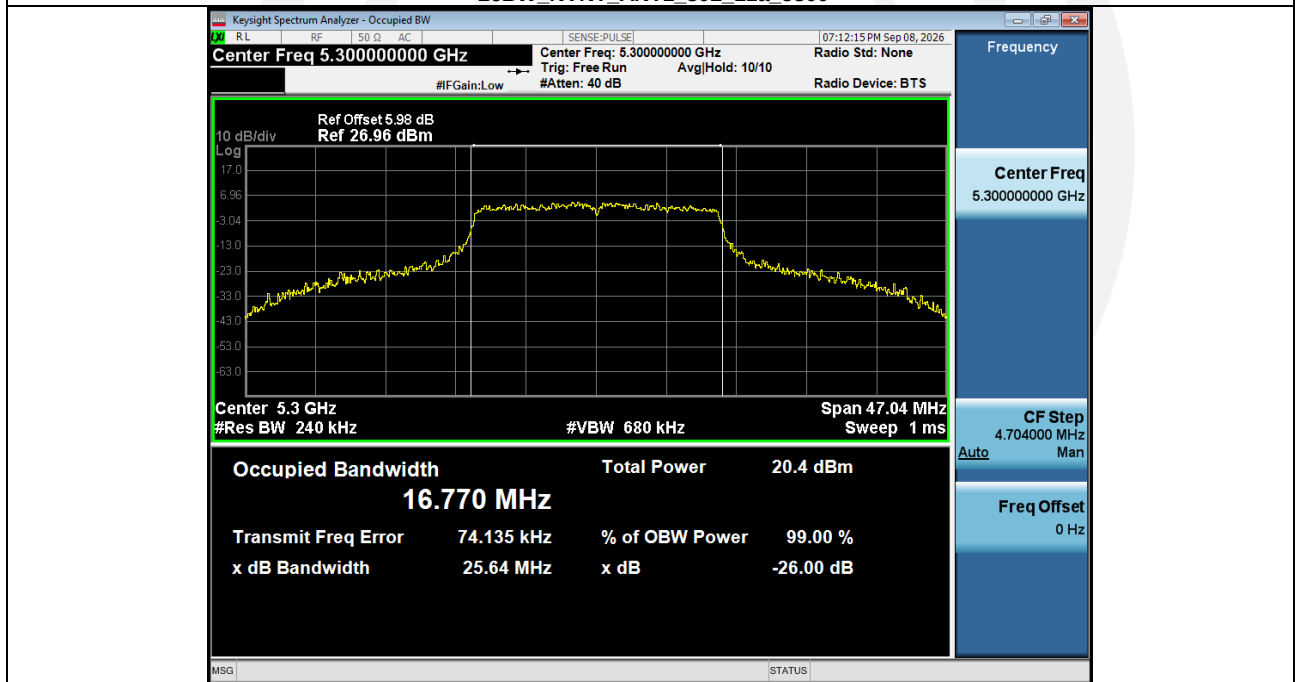
-26BW_NVNT_ANT1_802_11a_5260



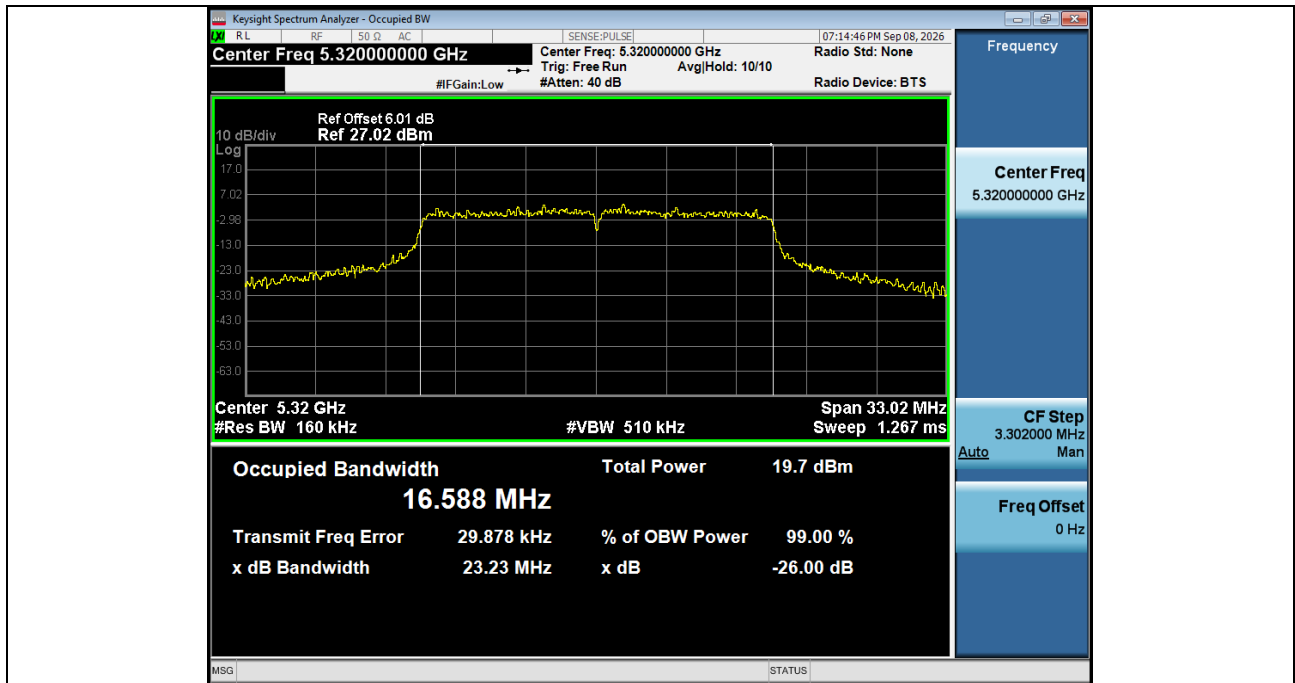
99%_OCB_NVNT_ANT1_802_11a_5300



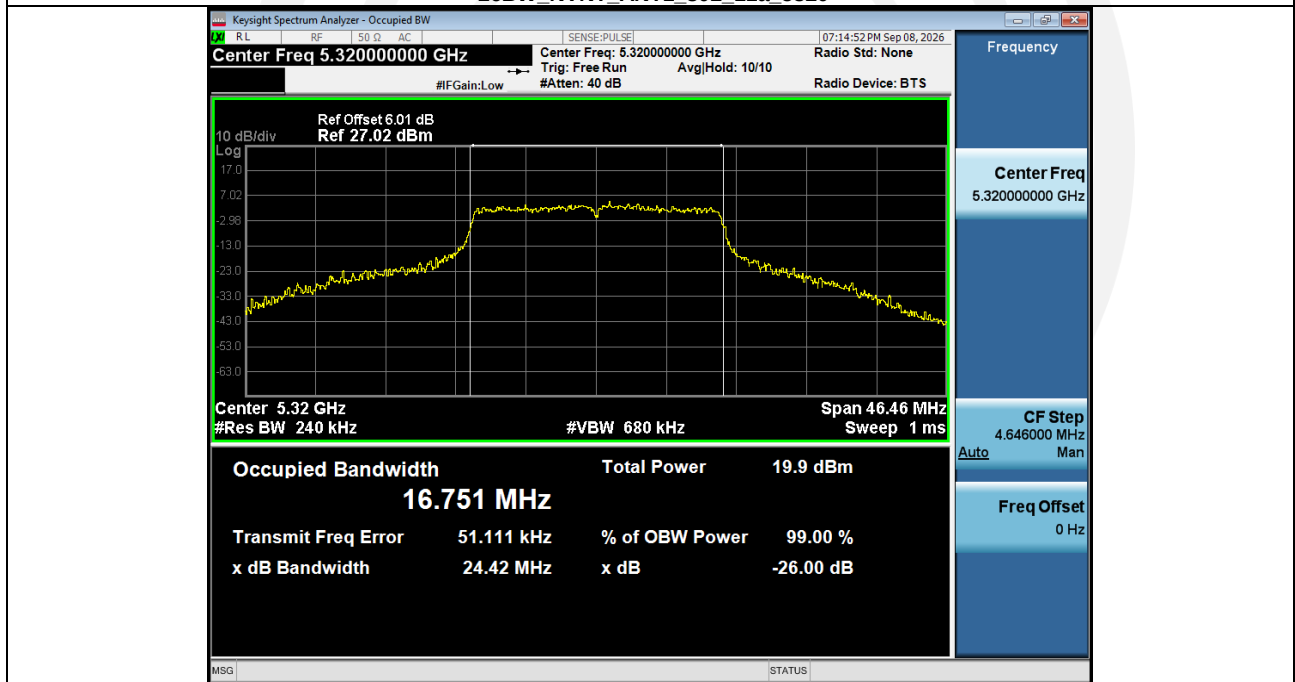
-26BW_NVNT_ANT1_802_11a_5300



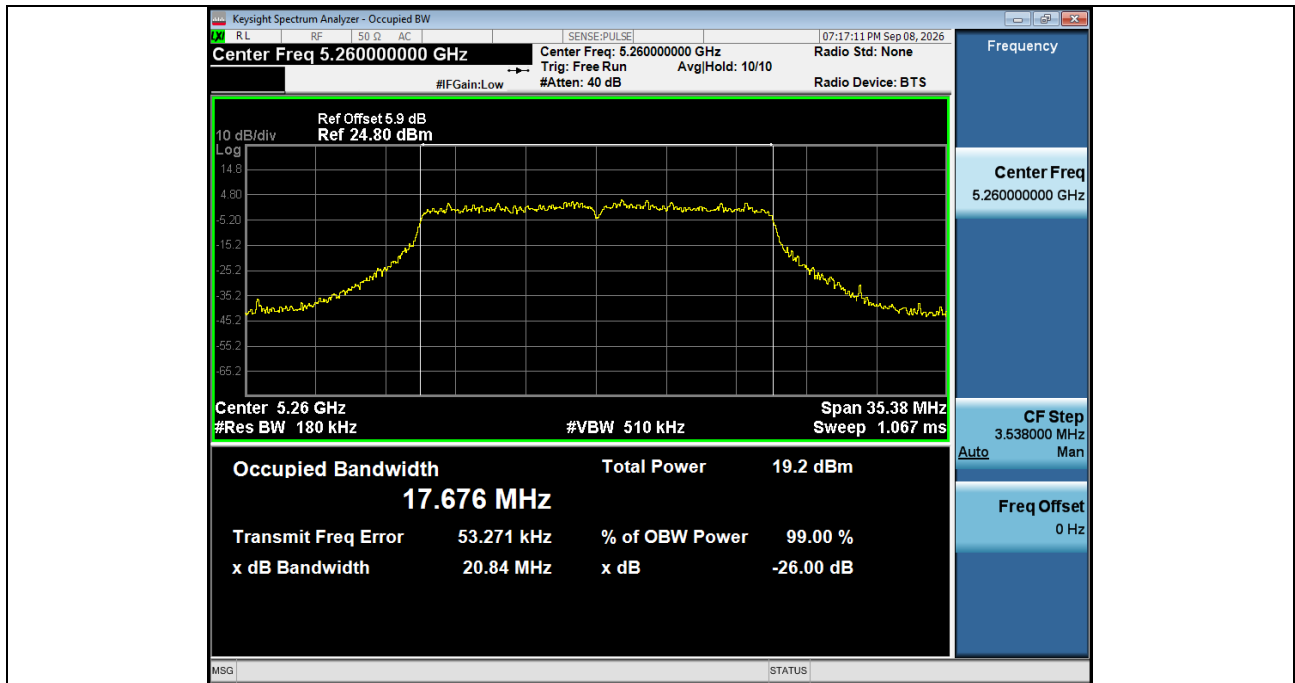
99%_OCB_NVNT_ANT1_802_11a_5320



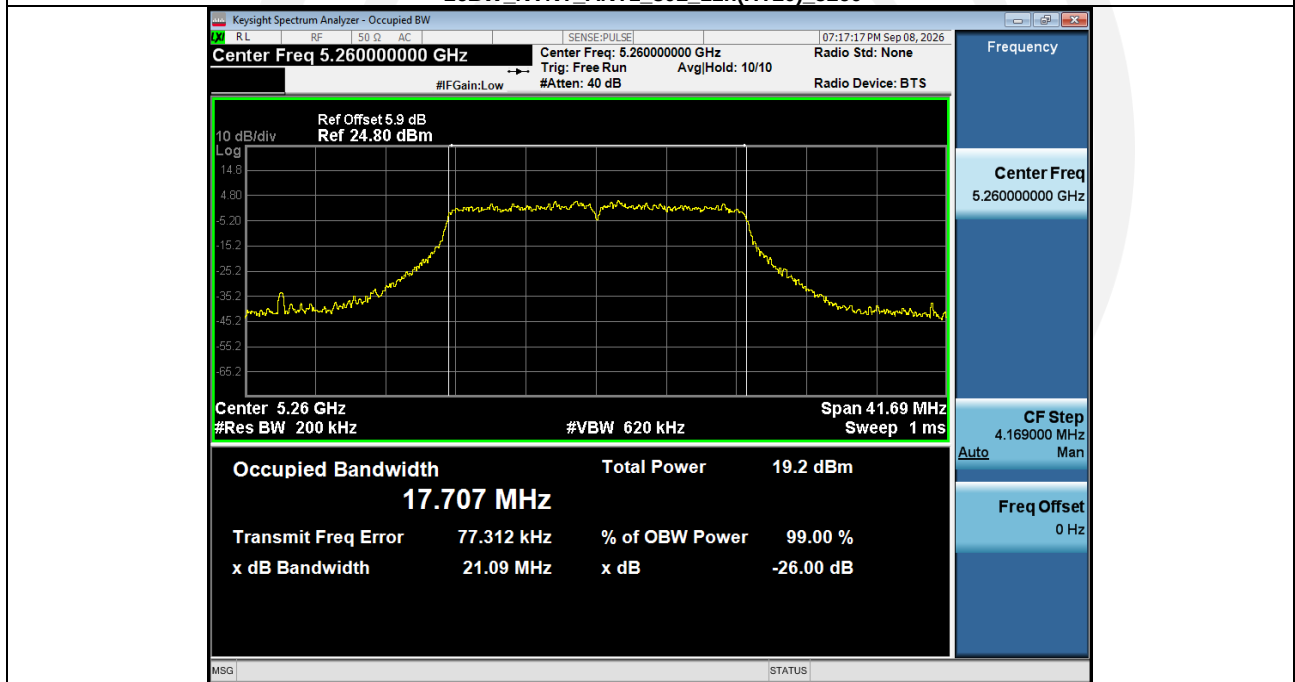
-26BW_NVNT_ANT1_802_11a_5320



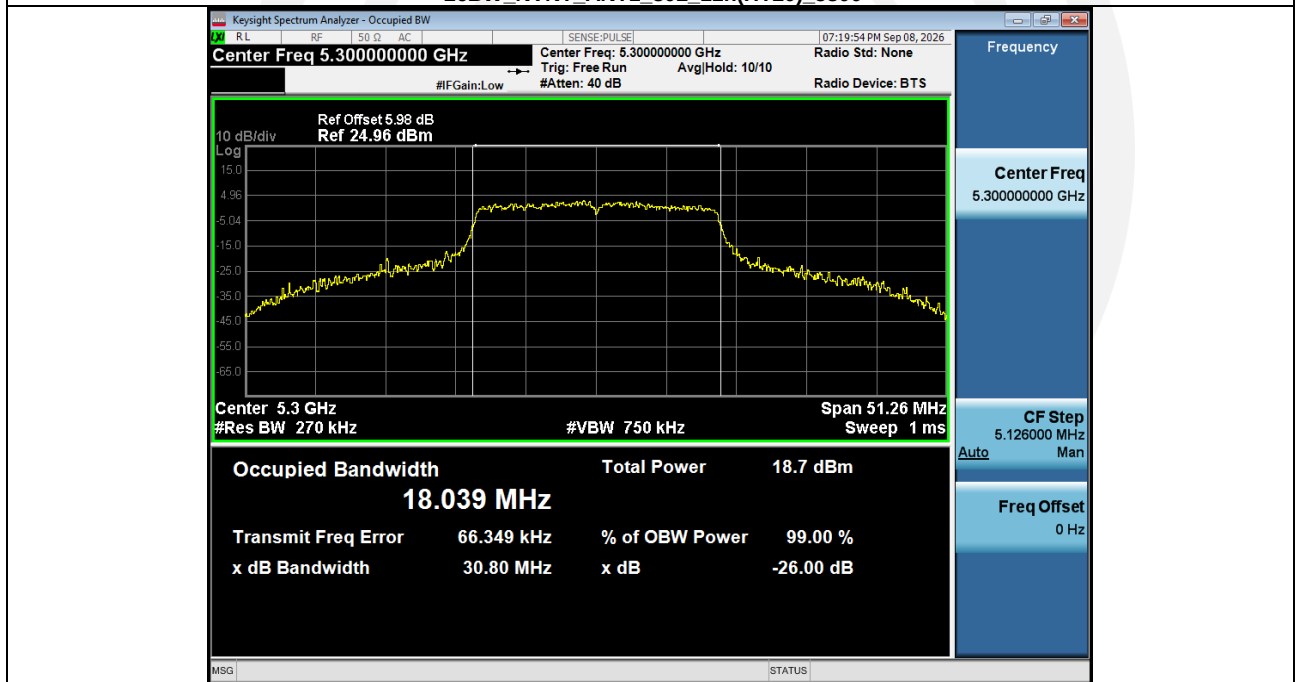
99%_OCB_NVNT_ANT1_802_11n(HT20)_5260

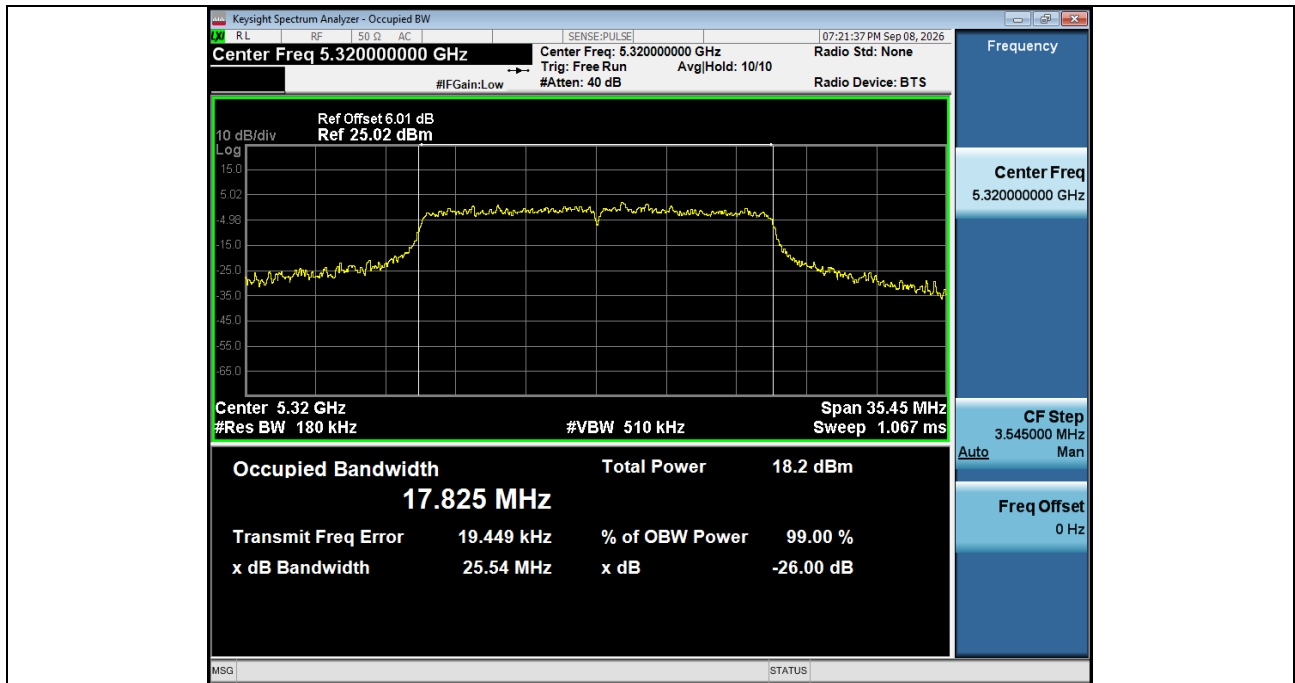


-26BW_NVNT_ANT1_802_11n(HT20)_5260



99%_OCB_NVNT_ANT1_802_11n(HT20)_5300

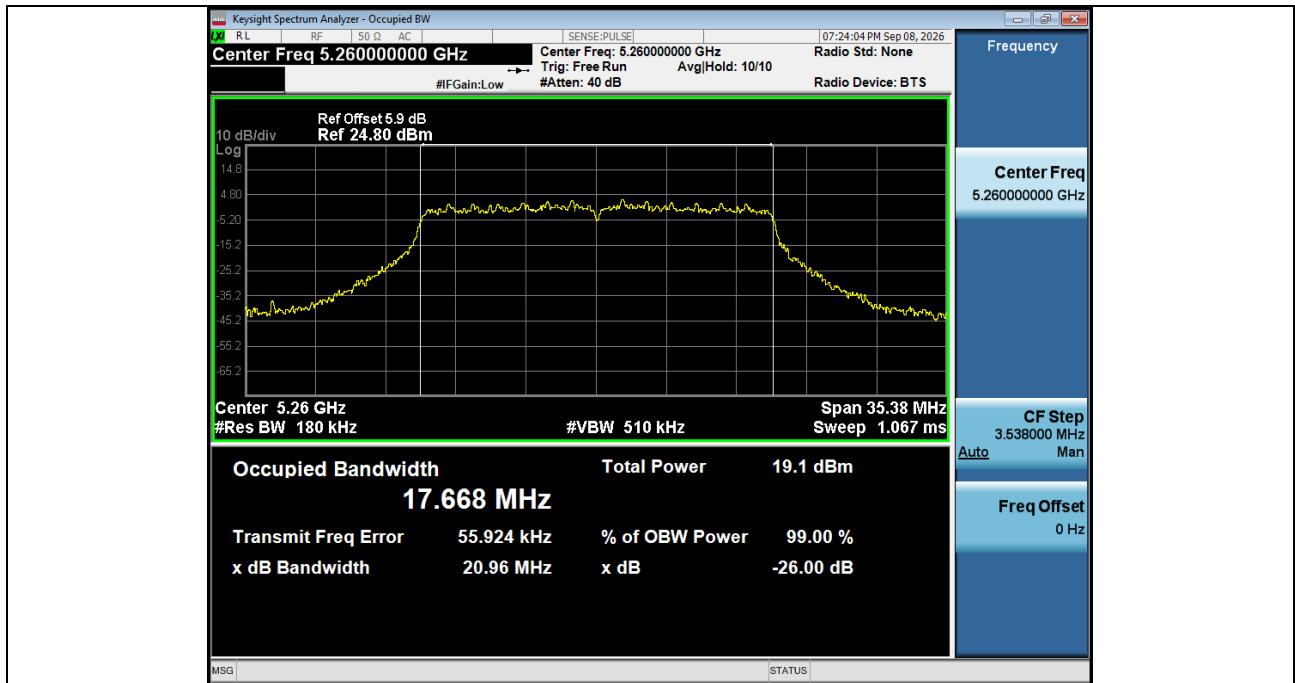
**-26BW_NVNT_ANT1_802_11n(HT20)_5300****99%_OCB_NVNT_ANT1_802_11n(HT20)_5320**



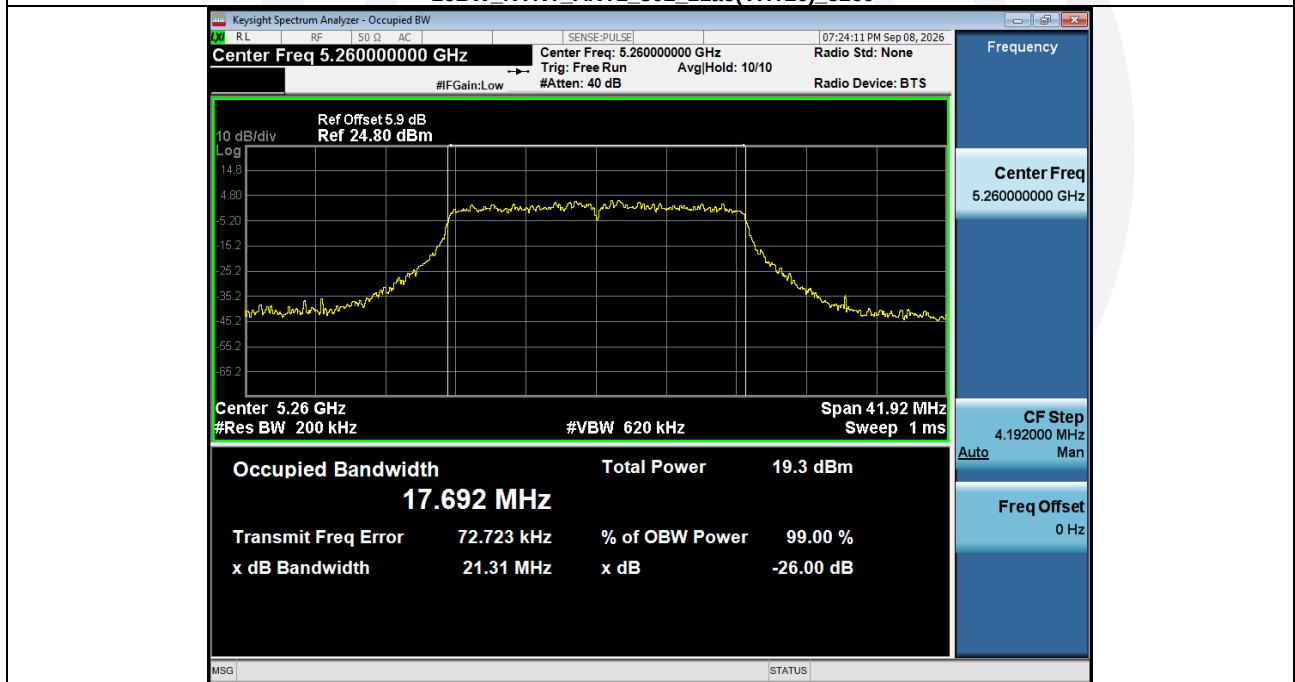
-26BW_NVNT_ANT1_802_11n(HT20)_5320



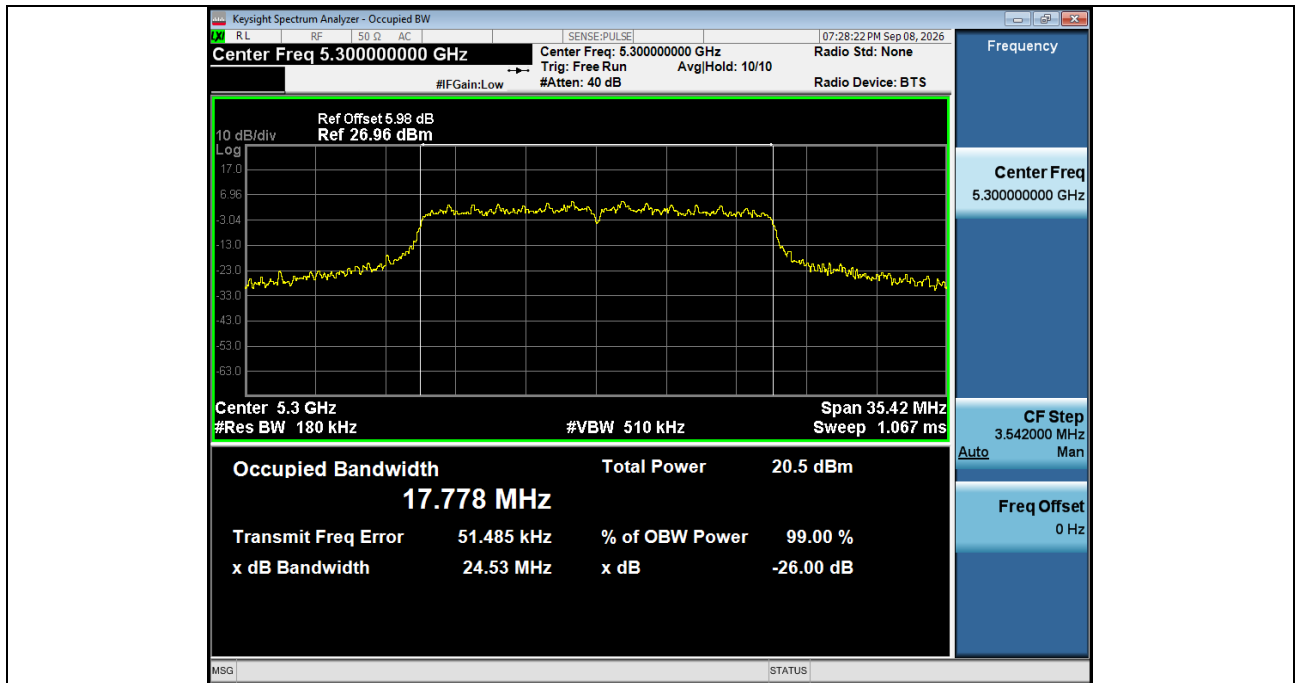
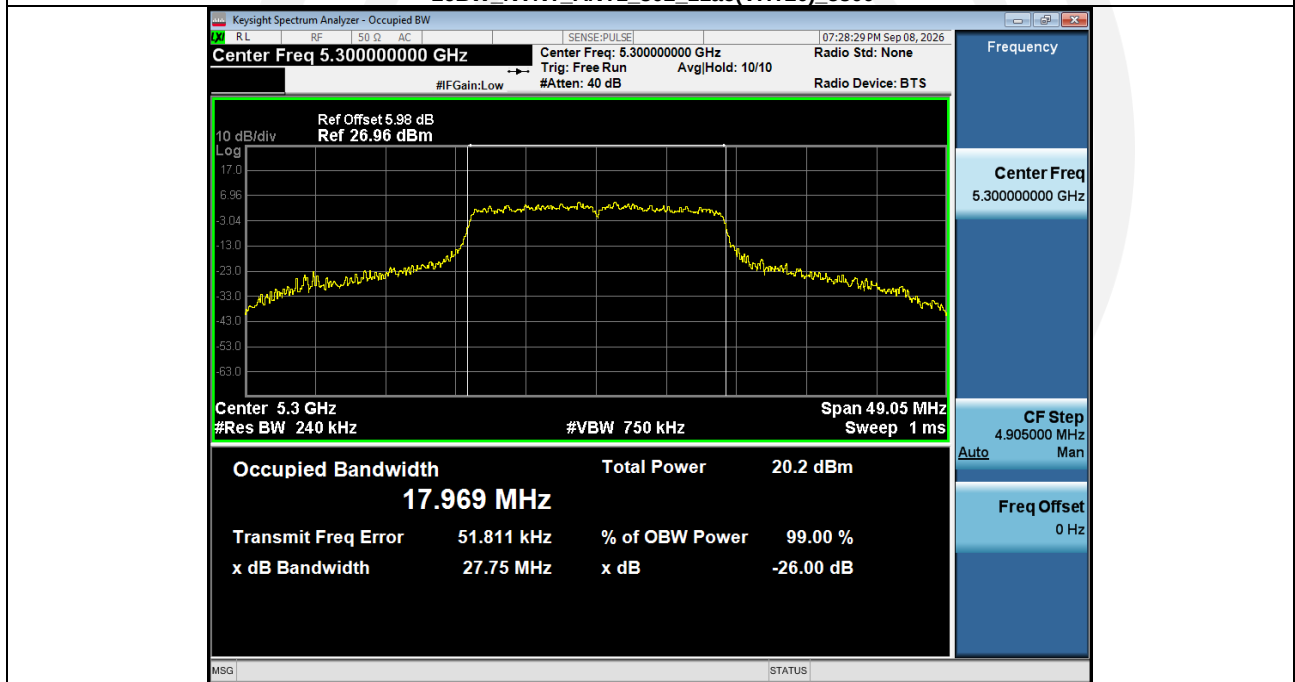
99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5260

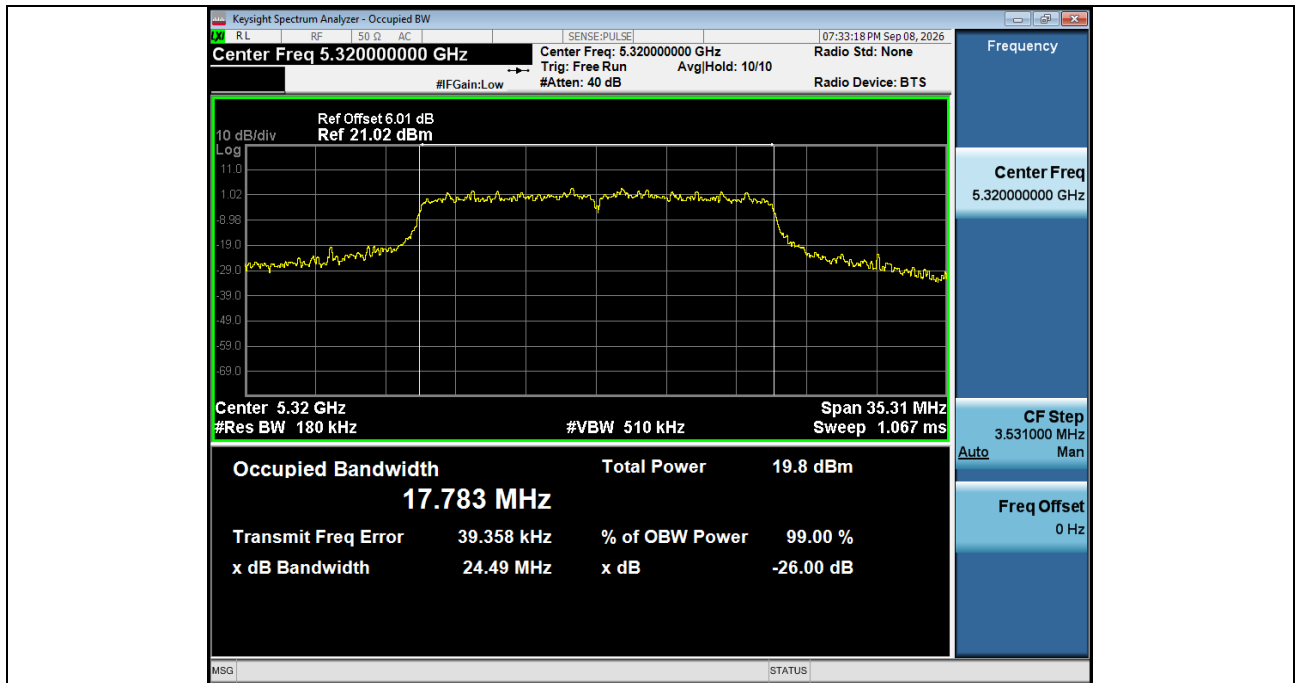


-26BW_NVNT_ANT1_802_11ac(VHT20)_5260

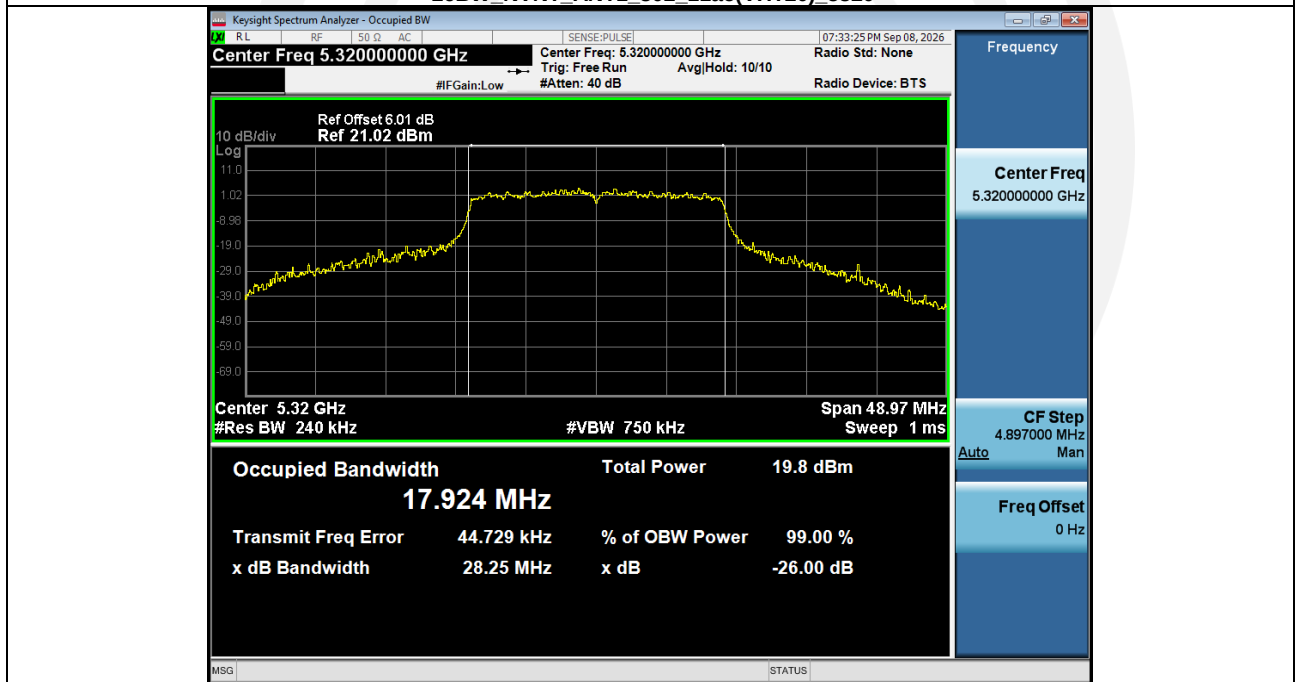


99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5300

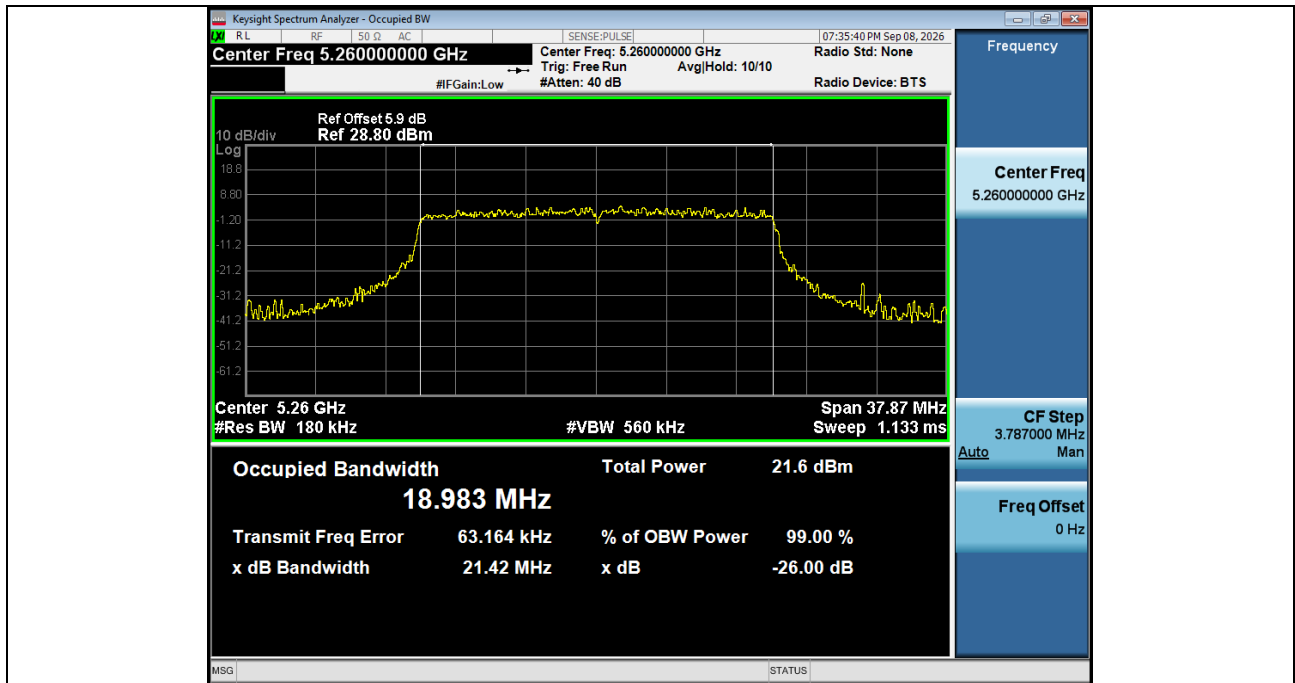
**-26BW_NVNT_ANT1_802_11ac(VHT20)_5300****99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5320**



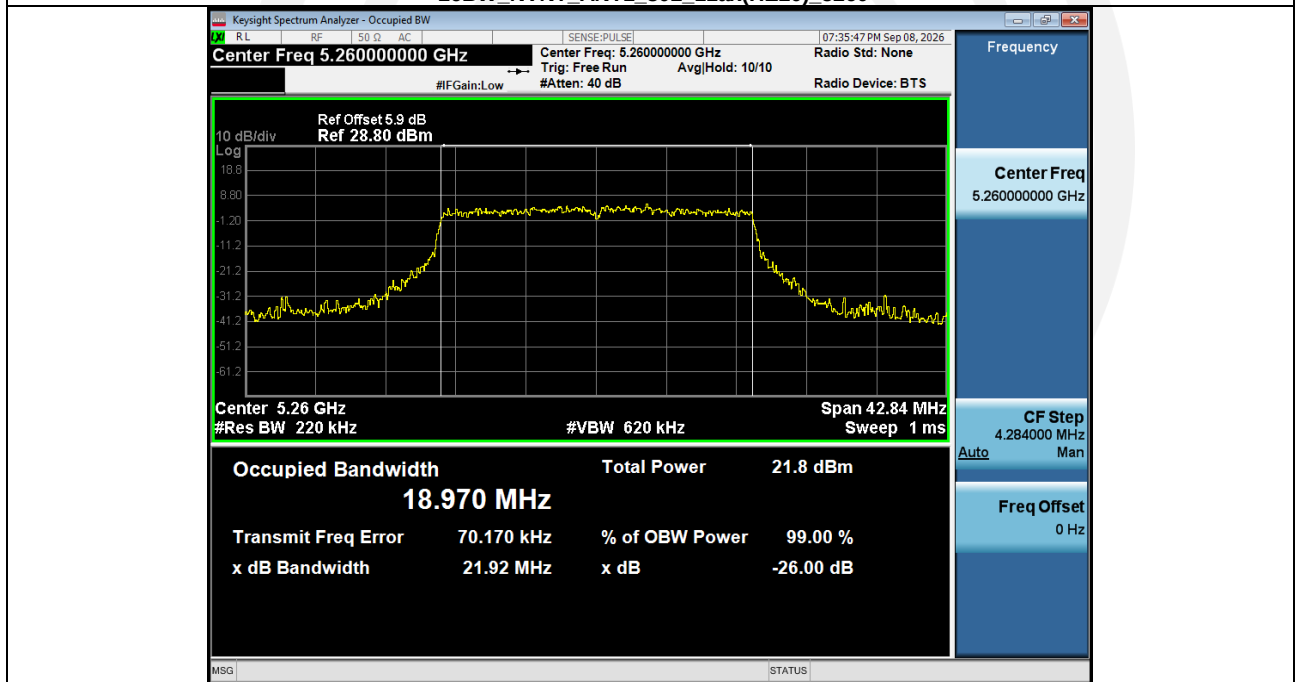
-26BW_NVNT_ANT1_802_11ac(VHT20)_5320



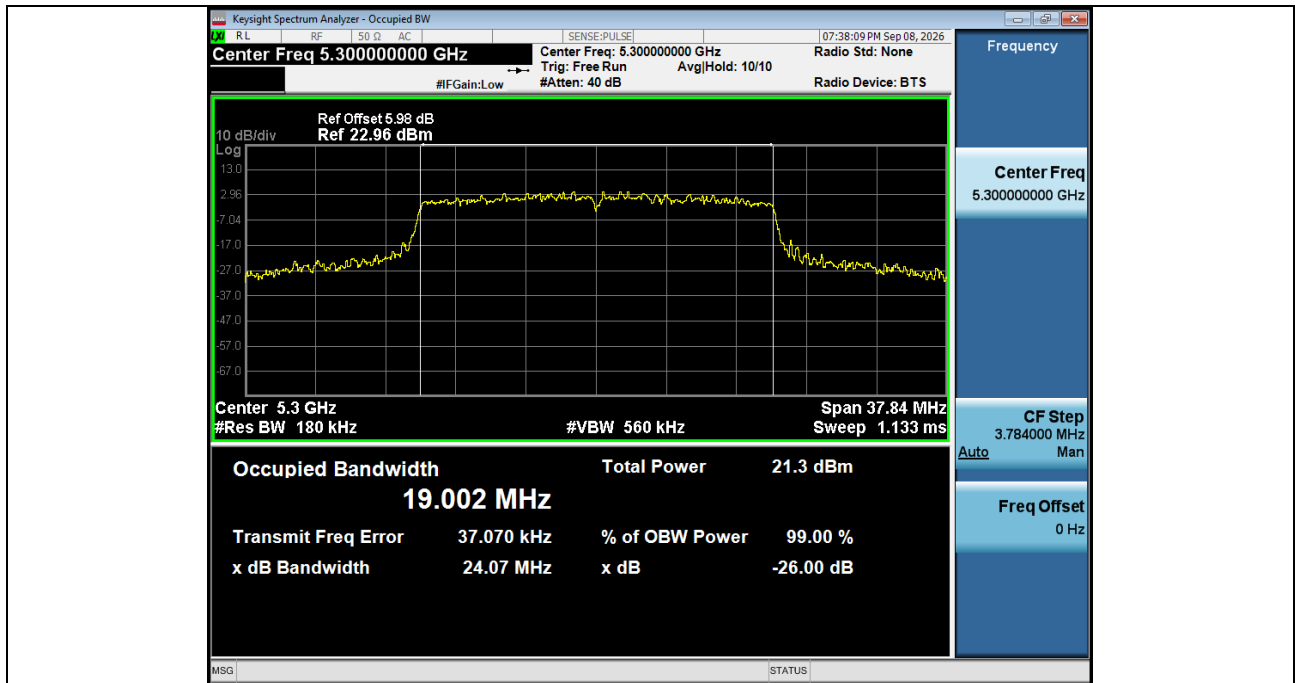
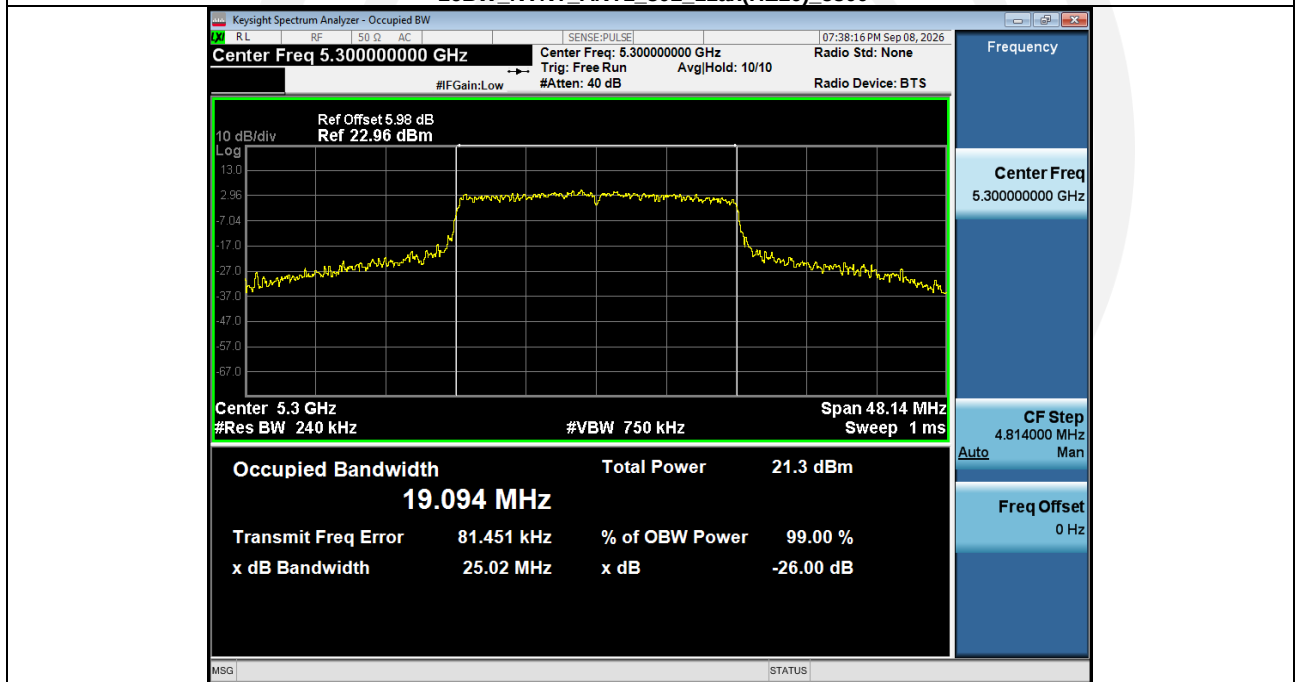
99%_OCB_NVNT_ANT1_802_11ax(HE20)_5260

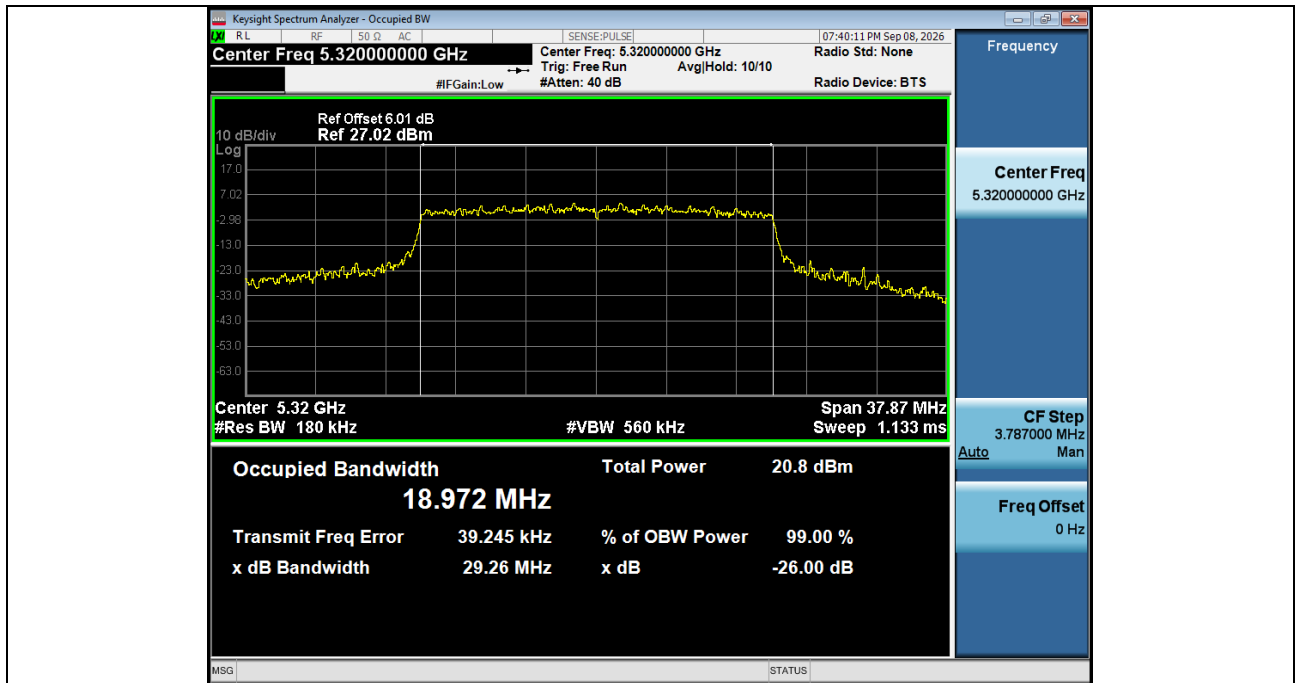


-26BW NVNT_ANT1_802_11ax(HE20)_5260

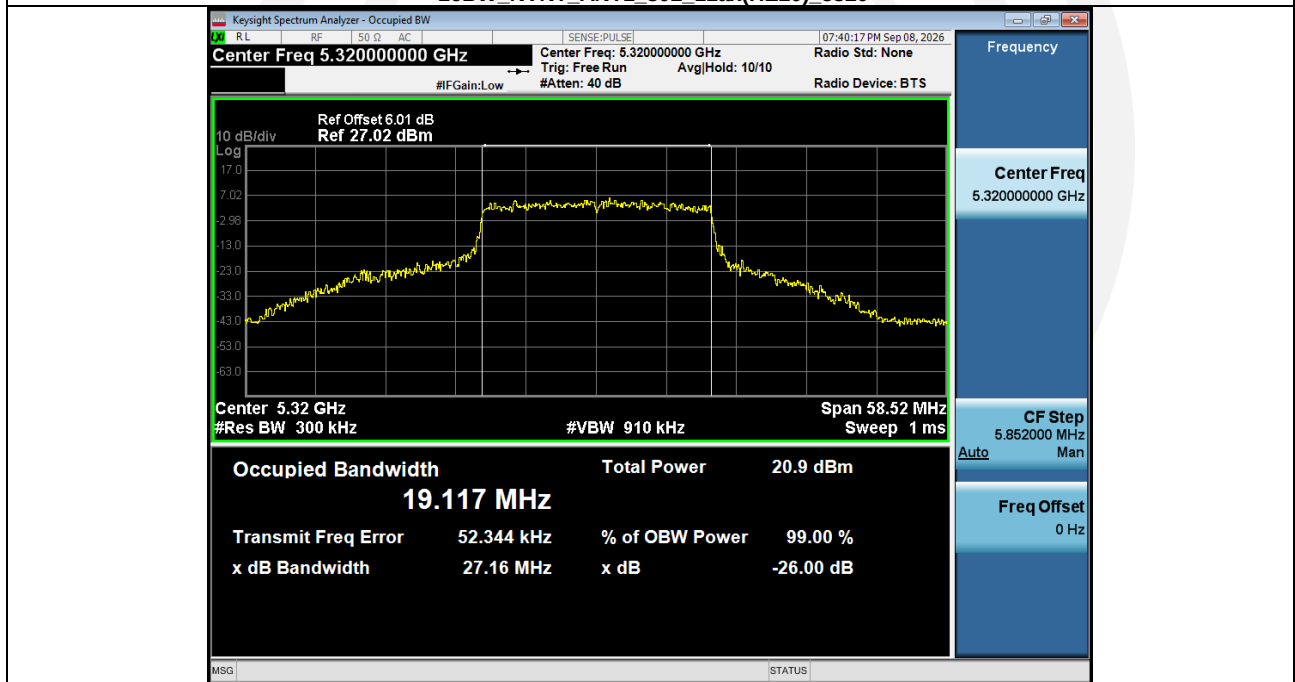


99%_OCB_NVNT_ANT1_802_11ax(HE20)_5300

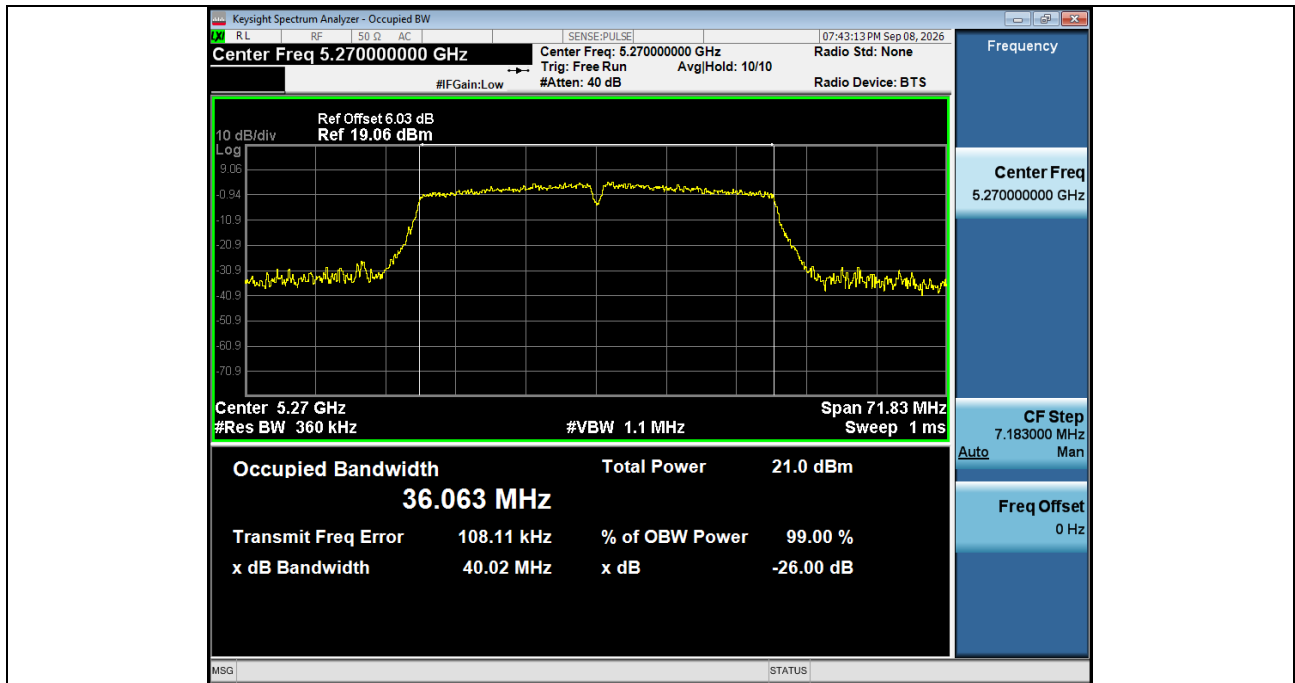
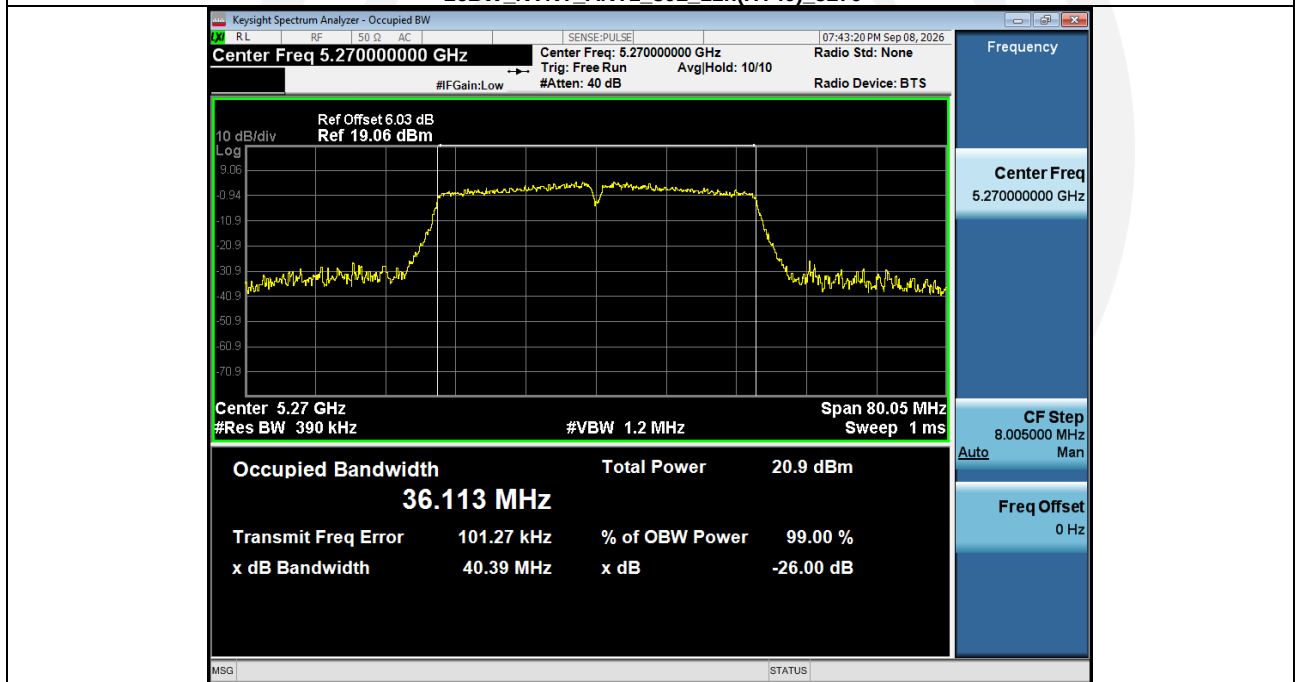
**-26BW_NVNT_ANT1_802_11ax(HE20)_5300****99%_OCB_NVNT_ANT1_802_11ax(HE20)_5300**



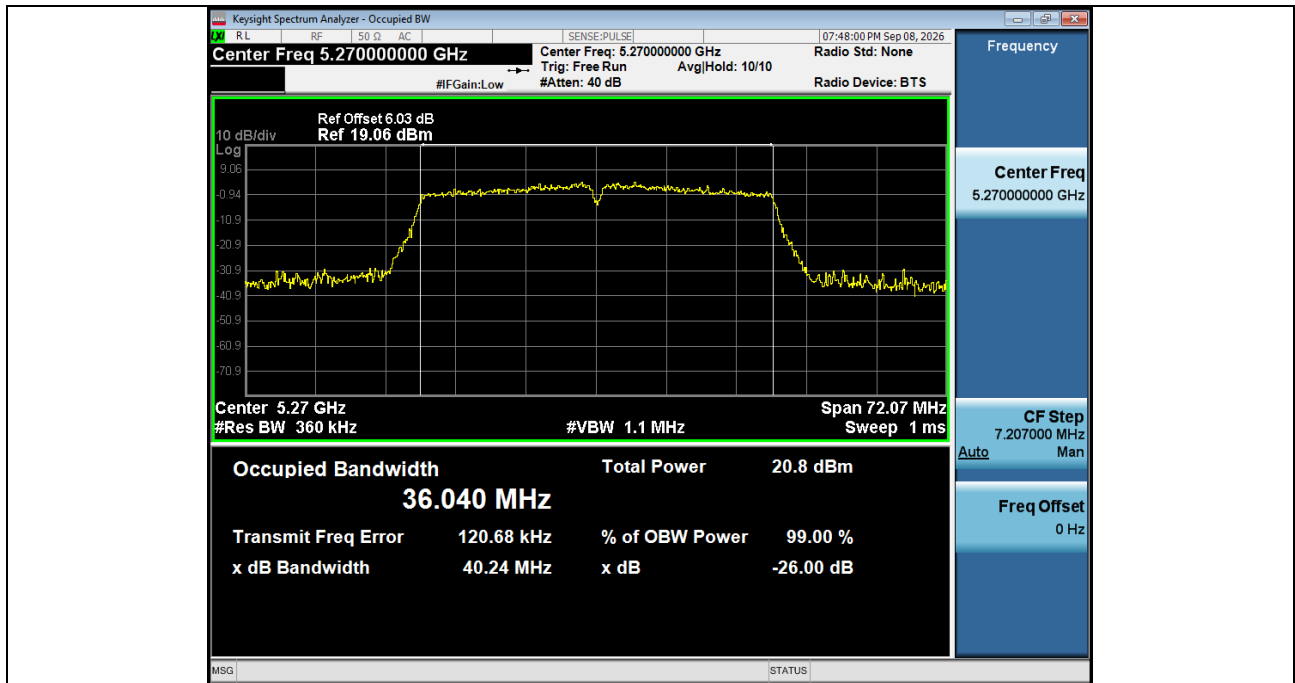
-26BW_NVNT_ANT1_802_11ax(HE20)_5320



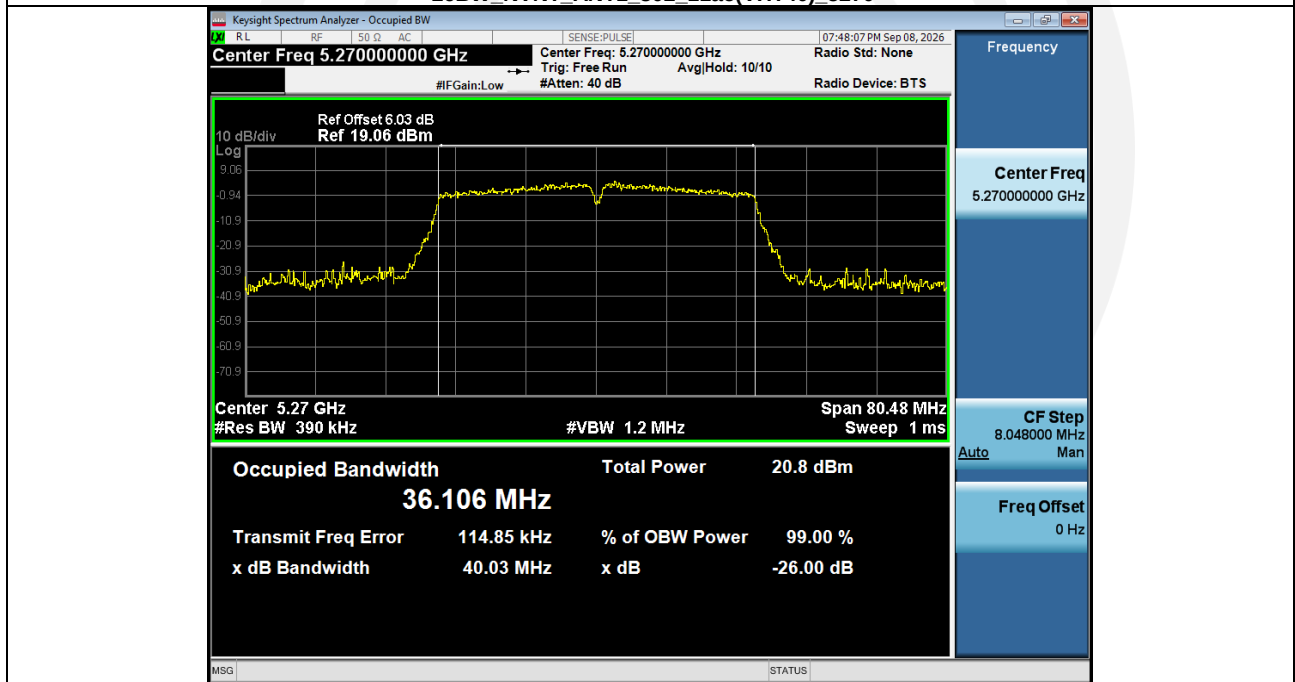
99%_OCB_NVNT_ANT1_802_11n(HT40)_5270

**-26BW_NVNT_ANT1_802_11n(HT40)_5270****99%_OCB_NVNT_ANT1_802_11n(HT40)_5310**

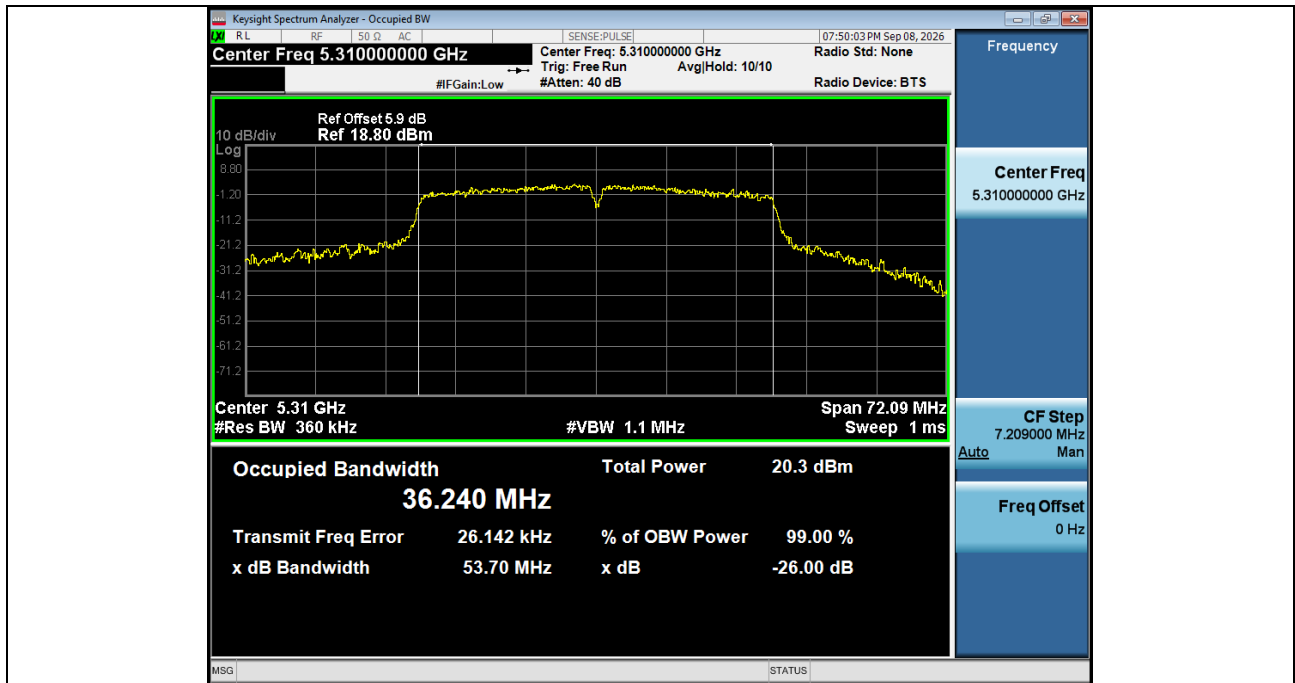
**-26BW_NVNT_ANT1_802_11n(HT40)_5310****99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5270**



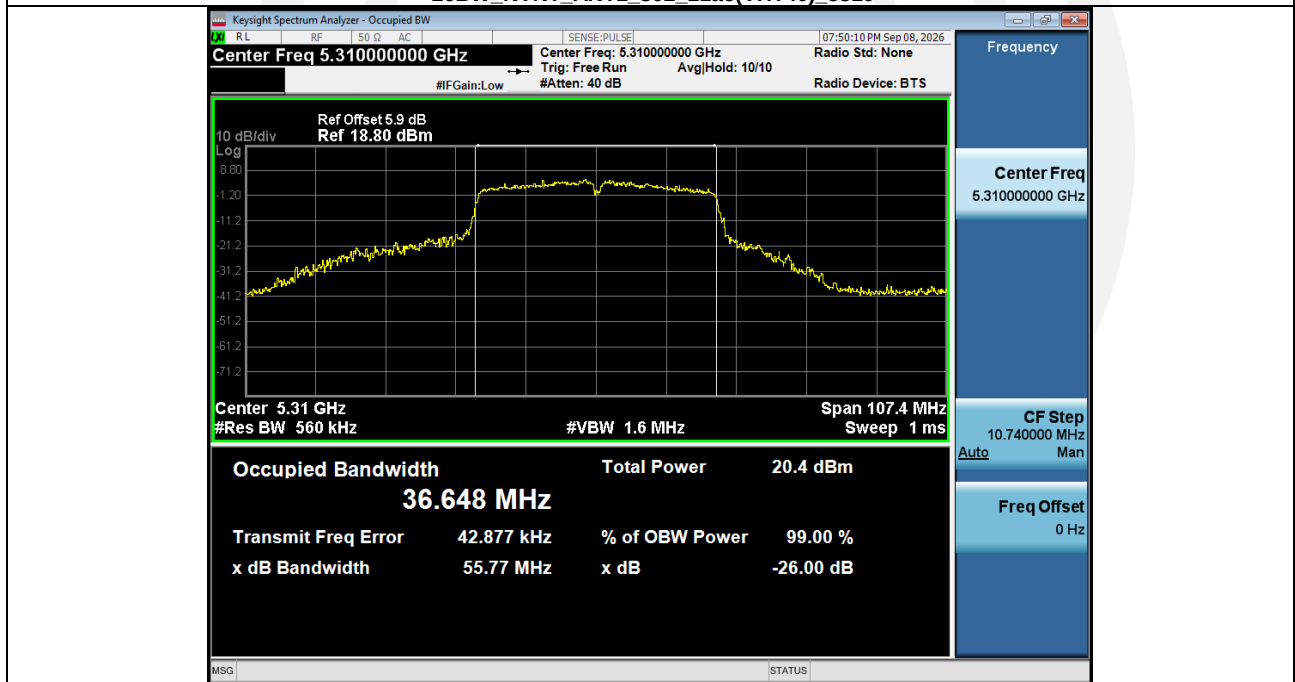
-26BW_NVNT_ANT1_802_11ac(VHT40)_5270



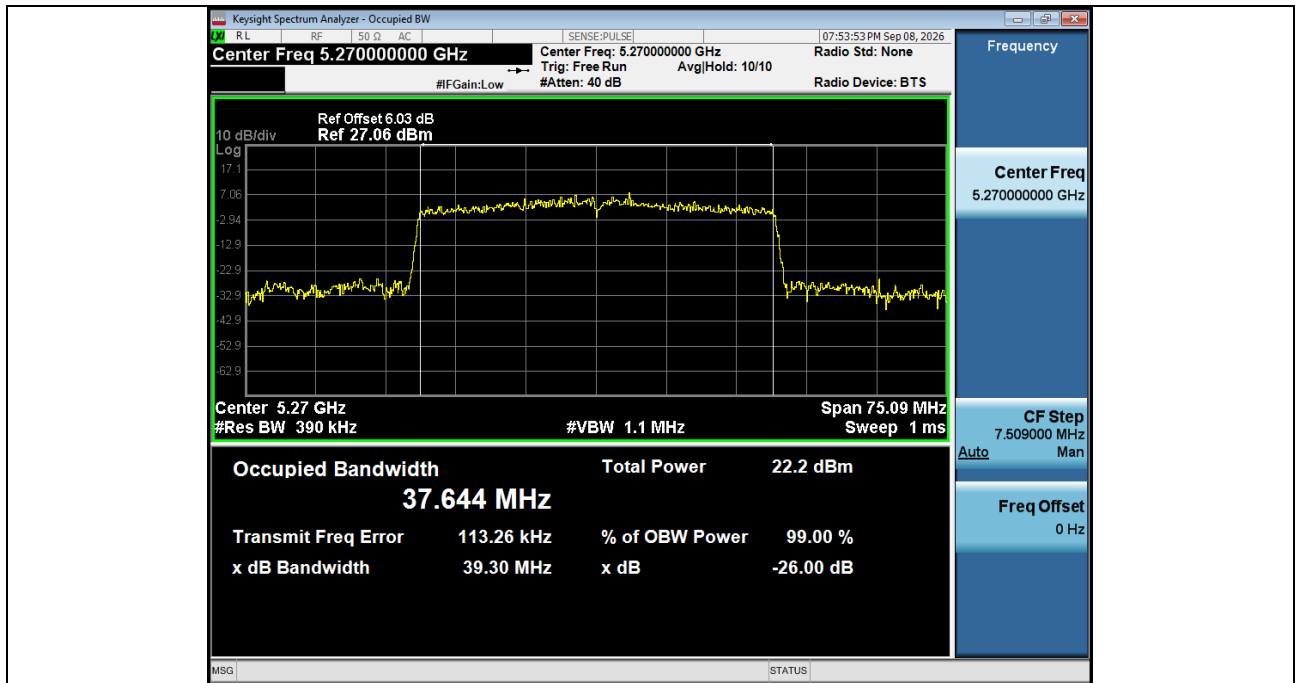
99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5310



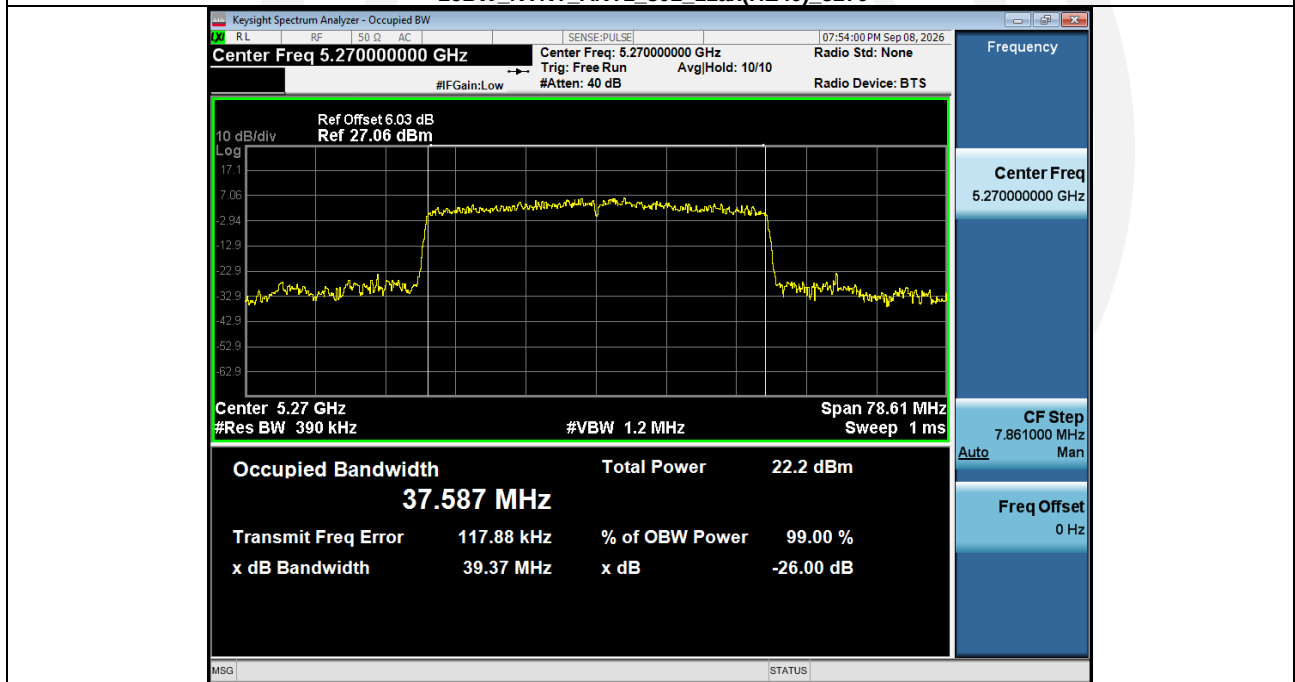
-26BW_NVNT_ANT1_802_11ac(VHT40)_5310



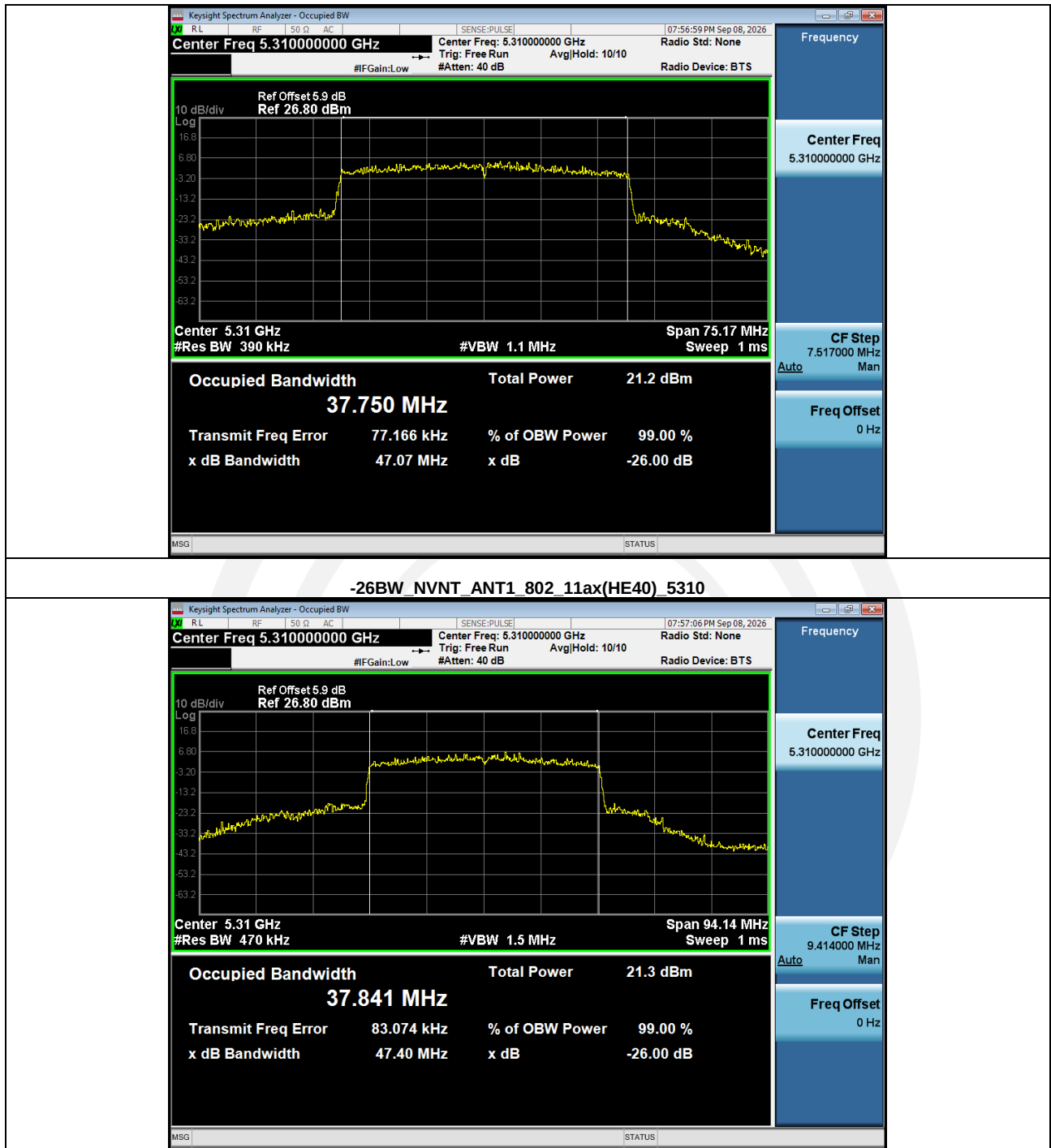
99%_OCB_NVNT_ANT1_802_11ax(HE40)_5270



-26BW_NVNT_ANT1_802_11ax(HE40)_5270



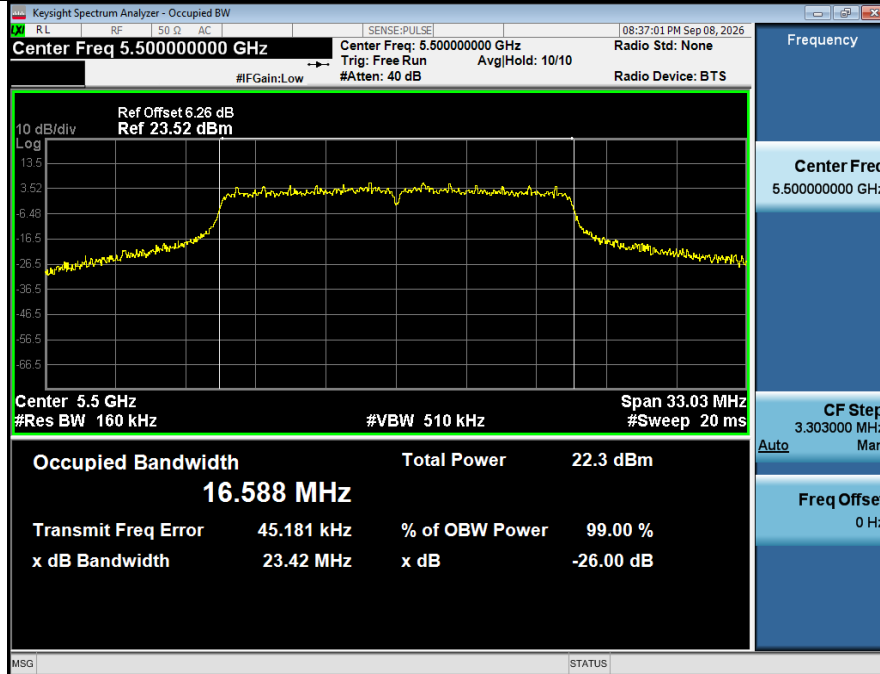
99%_OCB_NVNT_ANT1_802_11ax(HE40)_5310



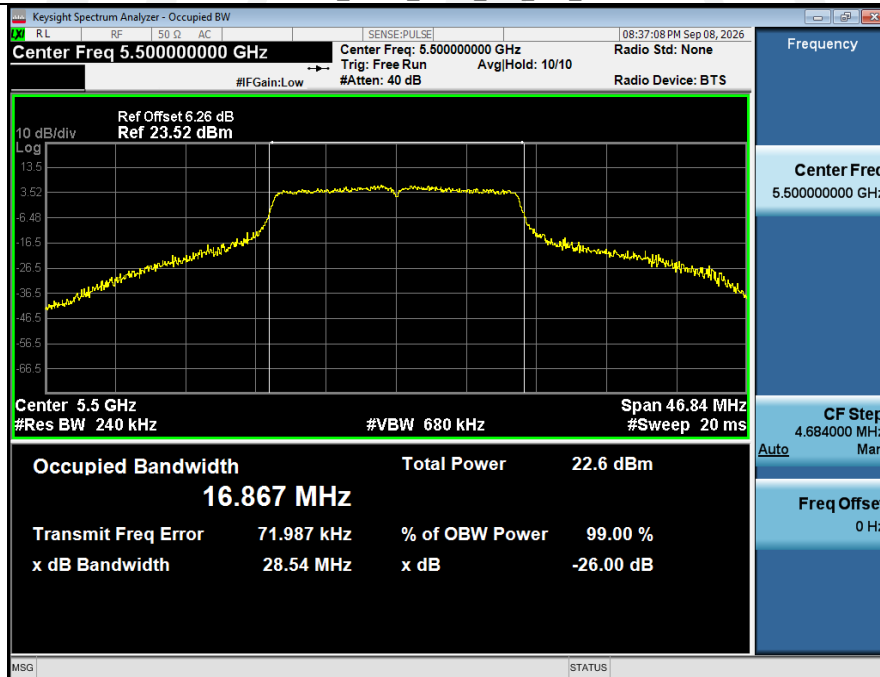
Band 3 (5500-5570 MHz):

Condition	Antenna	Modulation	Frequency(MHz)	26dB Emission Bandwidth(MHz)	Occupied Bandwidth(MHz)
NVNT	ANT1	802.11a	5500.00	28.54	16.59
NVNT	ANT1	802.11a	5600.00	21.16	16.45
NVNT	ANT1	802.11a	5700.00	26.27	16.59
NVNT	ANT1	802.11n(HT20)	5500.00	31.29	17.85
NVNT	ANT1	802.11n(HT20)	5600.00	21.97	17.67
NVNT	ANT1	802.11n(HT20)	5700.00	28.59	18.15
NVNT	ANT1	802.11ac(VHT20)	5500.00	31.87	17.82
NVNT	ANT1	802.11ac(VHT20)	5600.00	21.76	17.67
NVNT	ANT1	802.11ac(VHT20)	5700.00	26.78	17.78
NVNT	ANT1	802.11ax(HE20)	5500.00	29.38	19.04
NVNT	ANT1	802.11ax(HE20)	5600.00	22.16	18.96
NVNT	ANT1	802.11ax(HE20)	5700.00	25.67	19.02
NVNT	ANT1	802.11n(HT40)	5510.00	50.43	36.27
NVNT	ANT1	802.11n(HT40)	5590.00	40.83	36.08
NVNT	ANT1	802.11n(HT40)	5670.00	64.97	36.40
NVNT	ANT1	802.11ac(VHT40)	5510.00	59.16	36.26
NVNT	ANT1	802.11ac(VHT40)	5590.00	41.00	36.12
NVNT	ANT1	802.11ac(VHT40)	5670.00	69.68	36.43
NVNT	ANT1	802.11ax(HE40)	5510.00	47.88	37.67
NVNT	ANT1	802.11ax(HE40)	5590.00	39.54	37.58
NVNT	ANT1	802.11ax(HE40)	5670.00	55.31	37.76

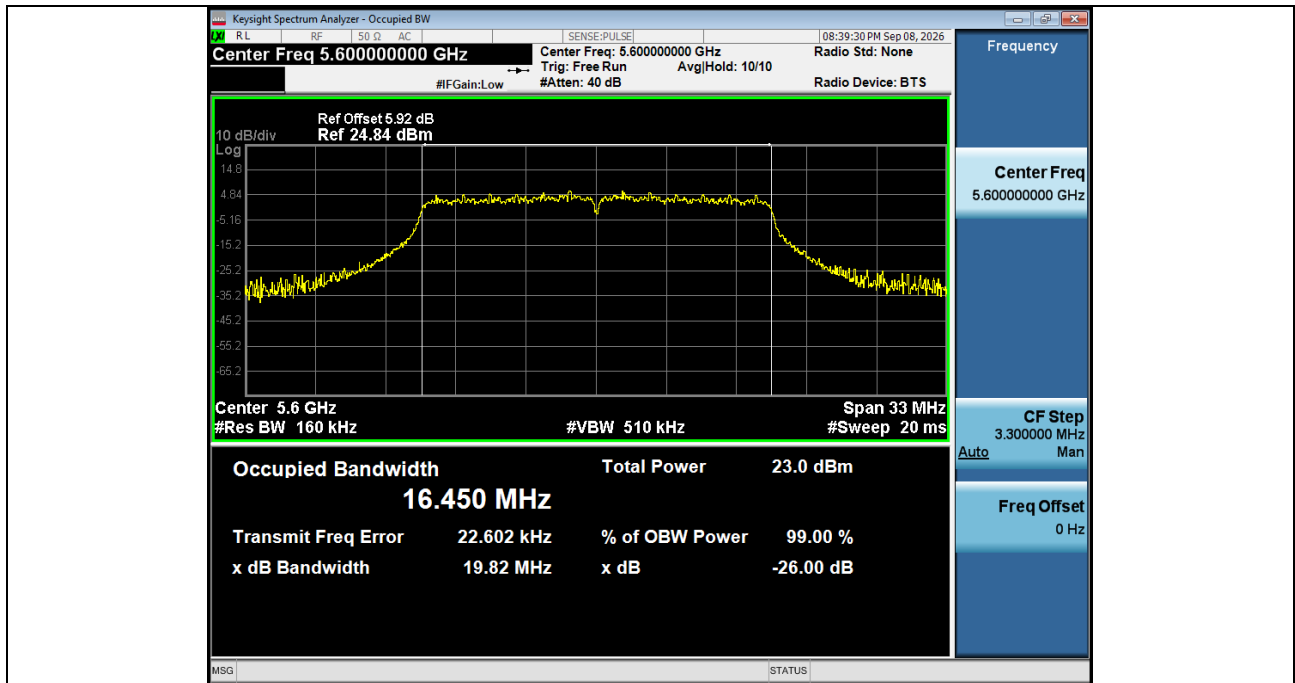
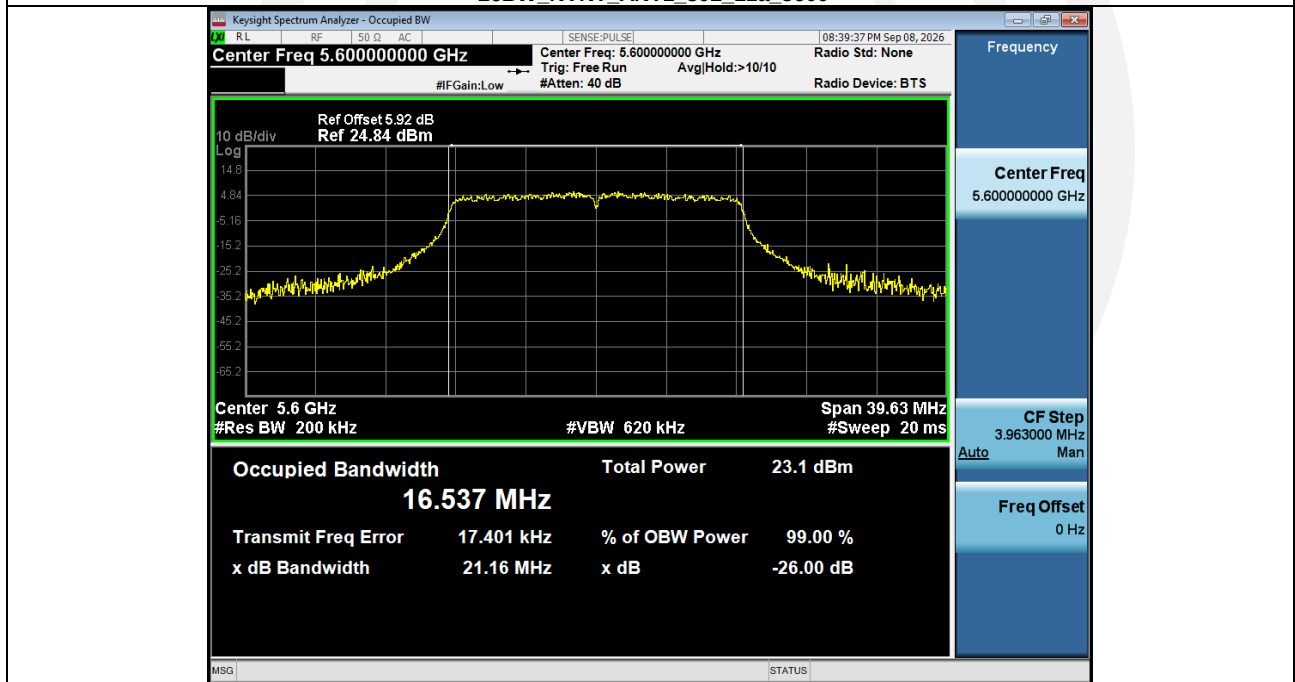
99%_OCB_NVNT_ANT1_802_11a_5500

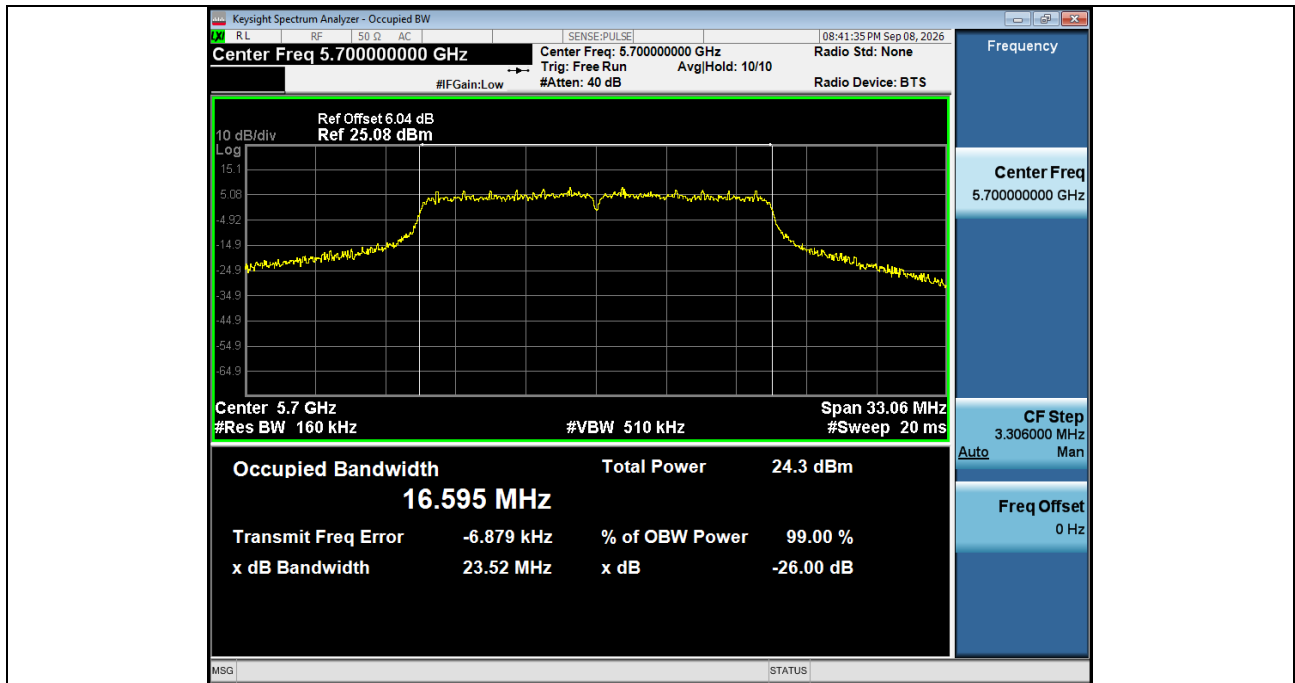
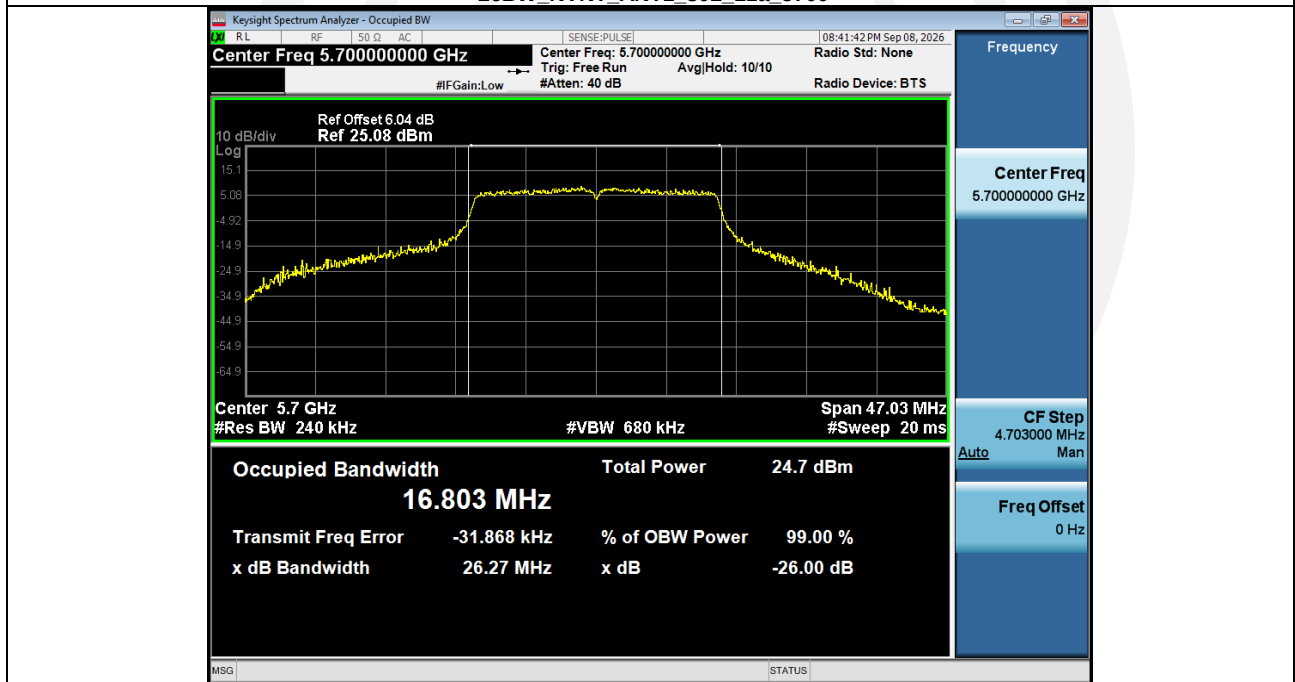


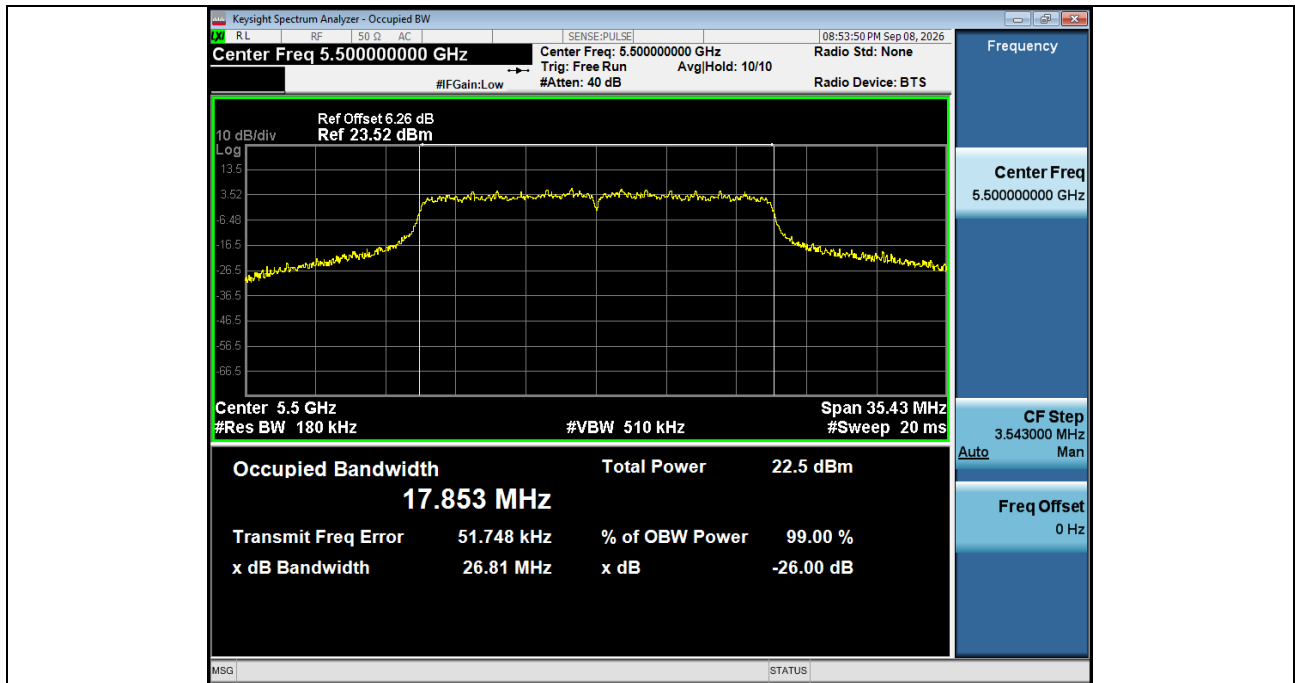
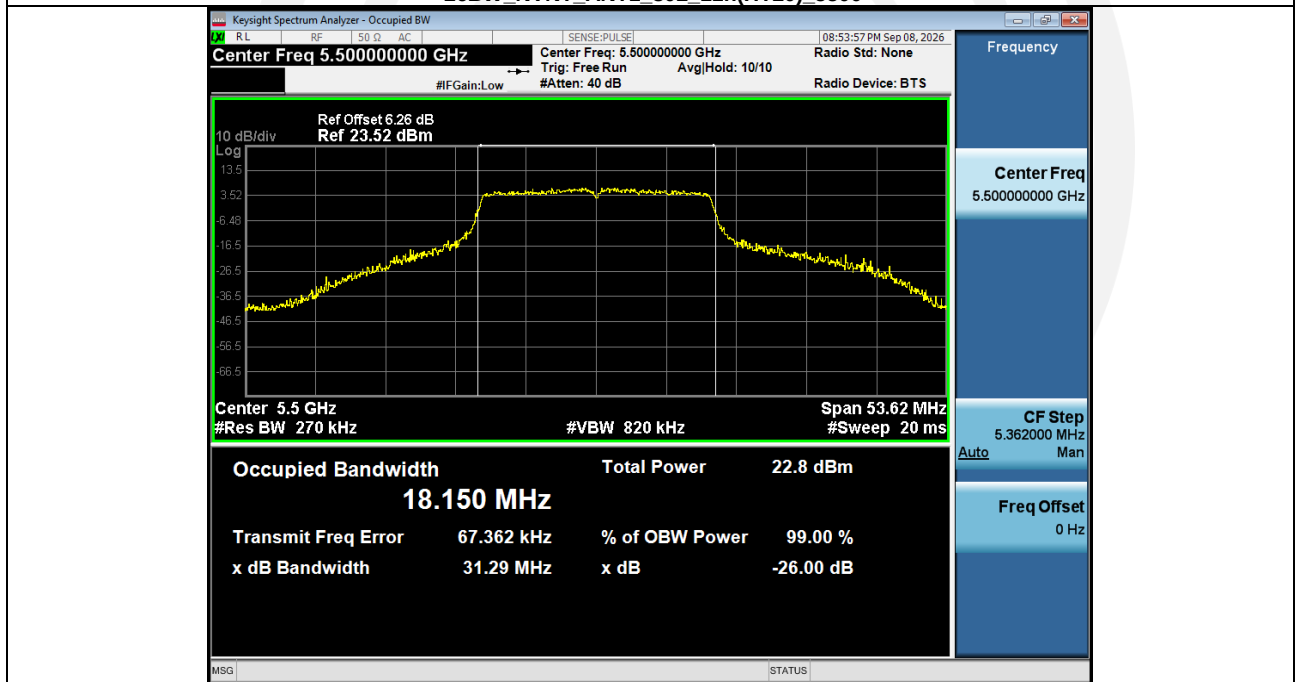
-26BW_NVNT_ANT1_802_11a_5500

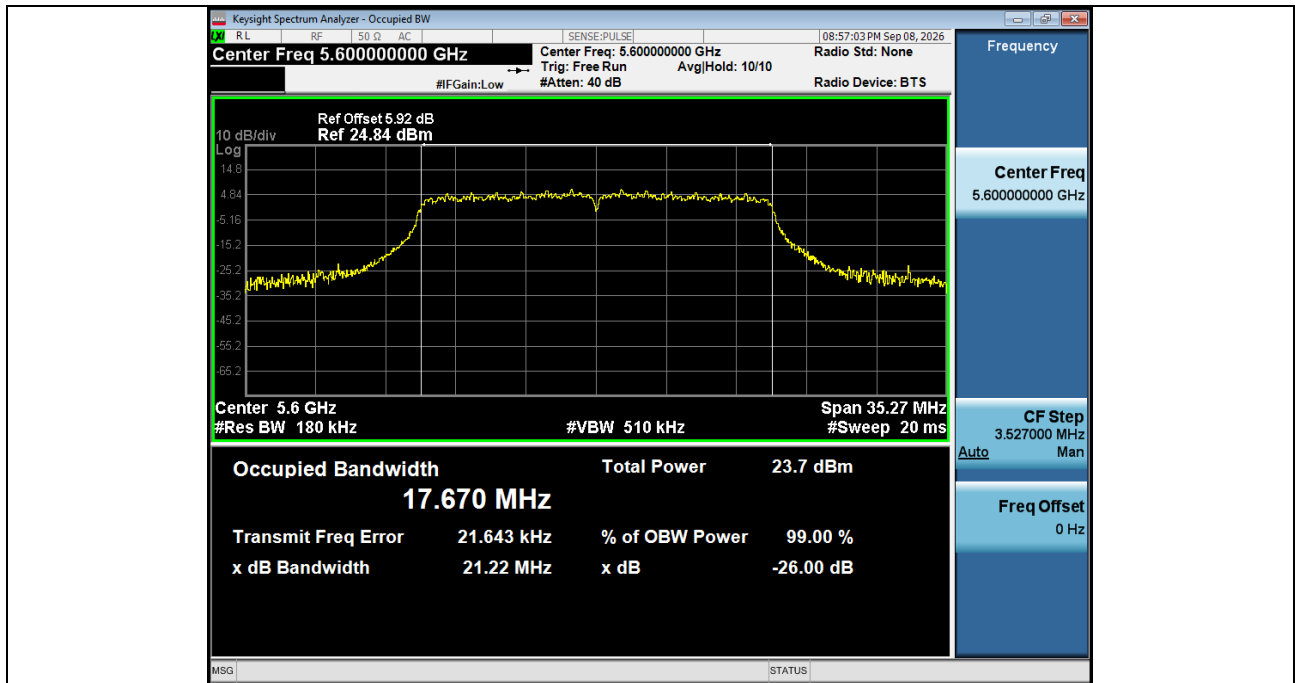


99%_OCB_NVNT_ANT1_802_11a_5600

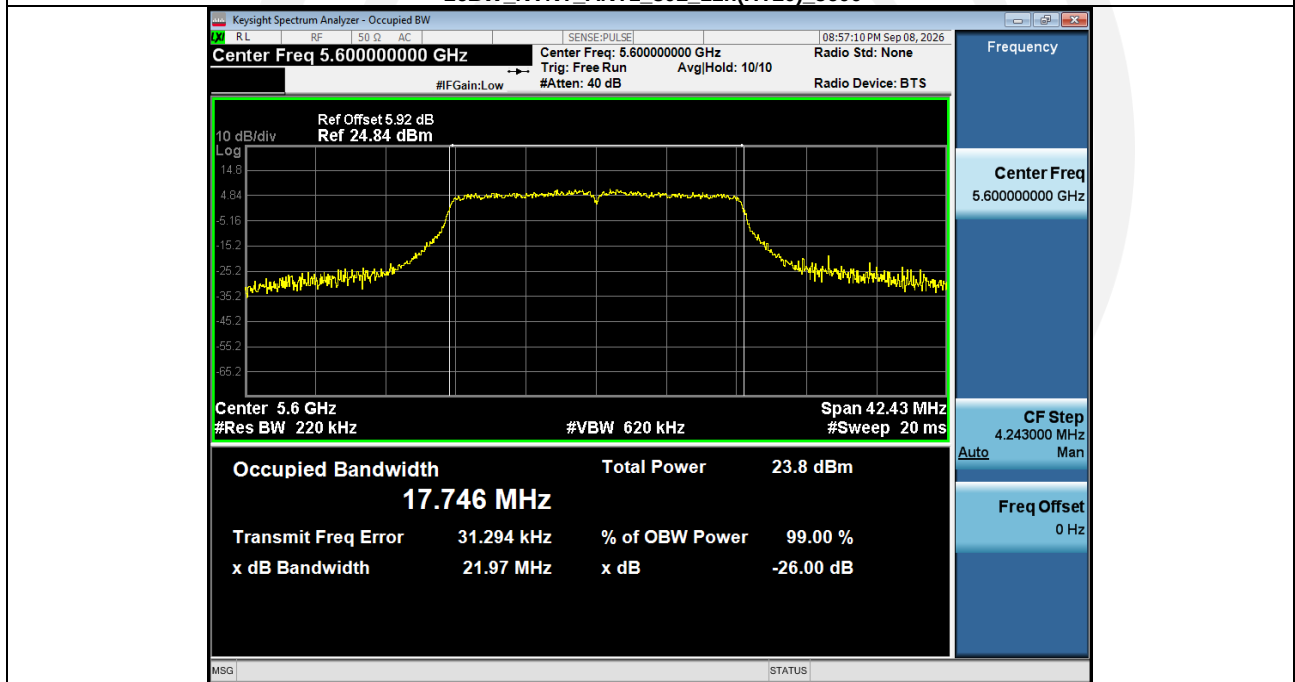
**-26BW_NVNT_ANT1_802_11a_5600****99%_OCB_NVNT_ANT1_802_11a_5700**

**-26BW_NVNT_ANT1_802_11a_5700****99%_OCB_NVNT_ANT1_802_11n(HT20)_5500**

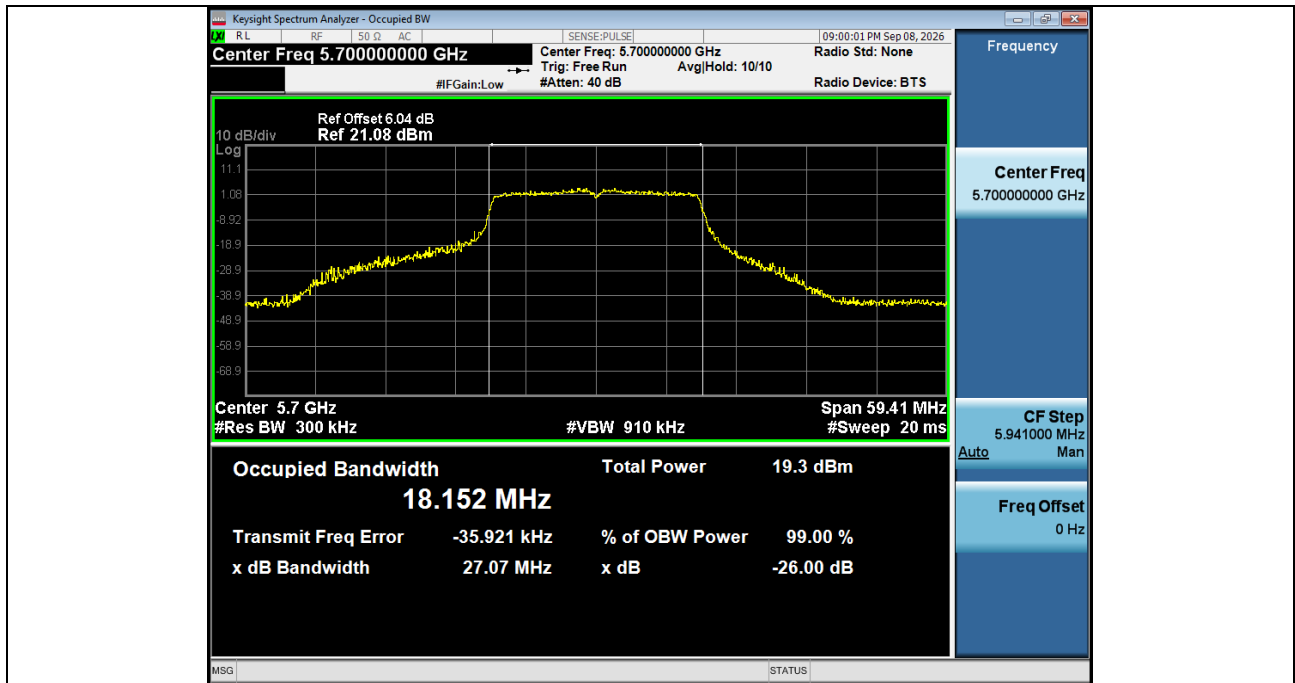
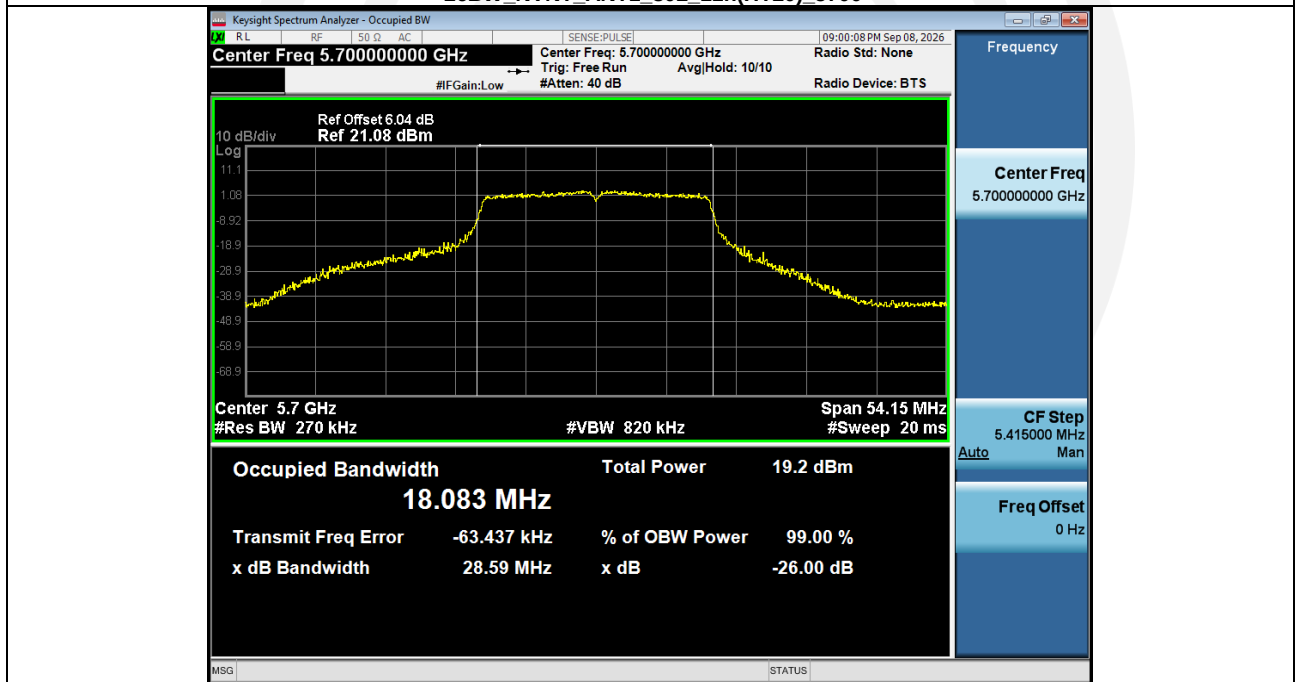
**-26BW_NVNT_ANT1_802_11n(HT20)_5500****99%_OCB_NVNT_ANT1_802_11n(HT20)_5600**

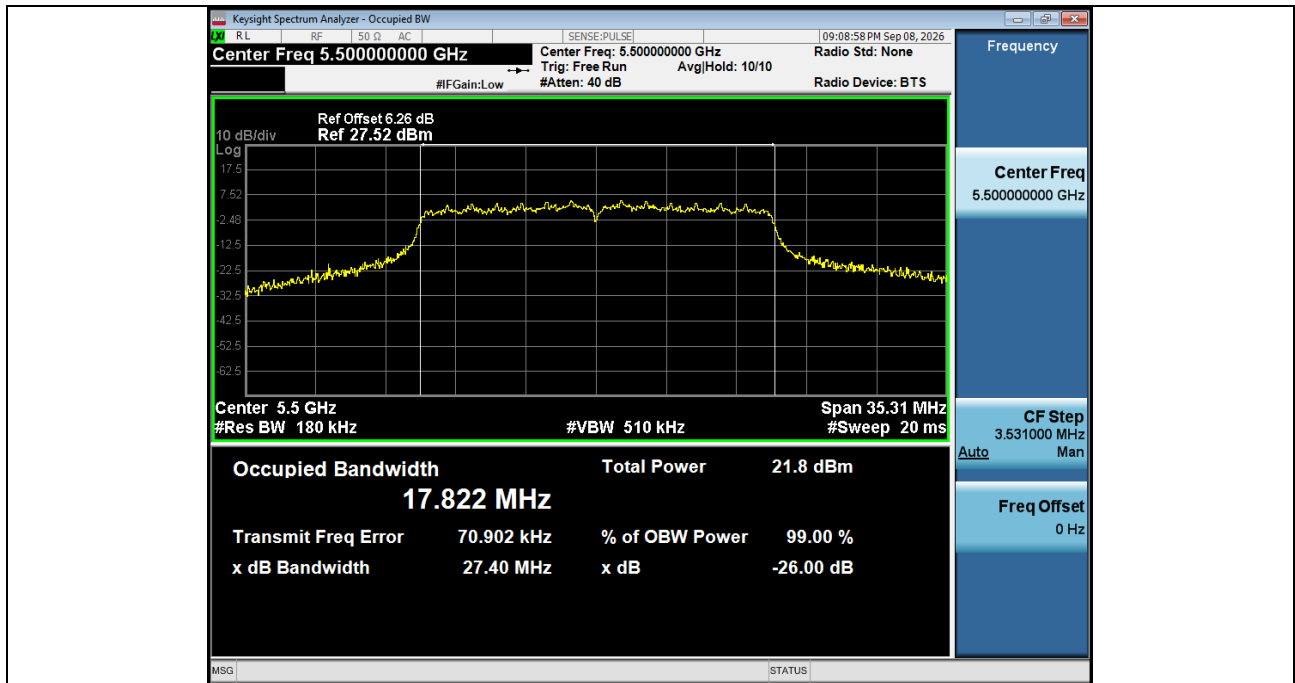


-26BW_NVNT_ANT1_802_11n(HT20)_5600

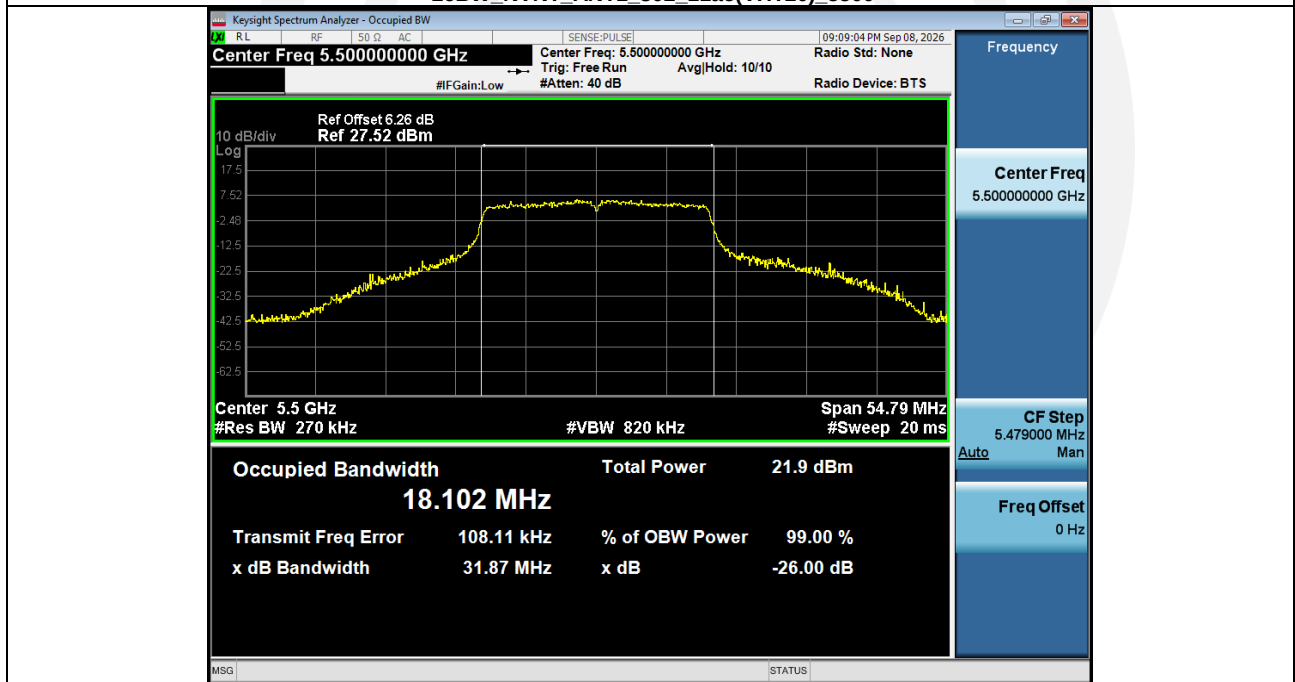


99%_OCB_NVNT_ANT1_802_11n(HT20)_5700

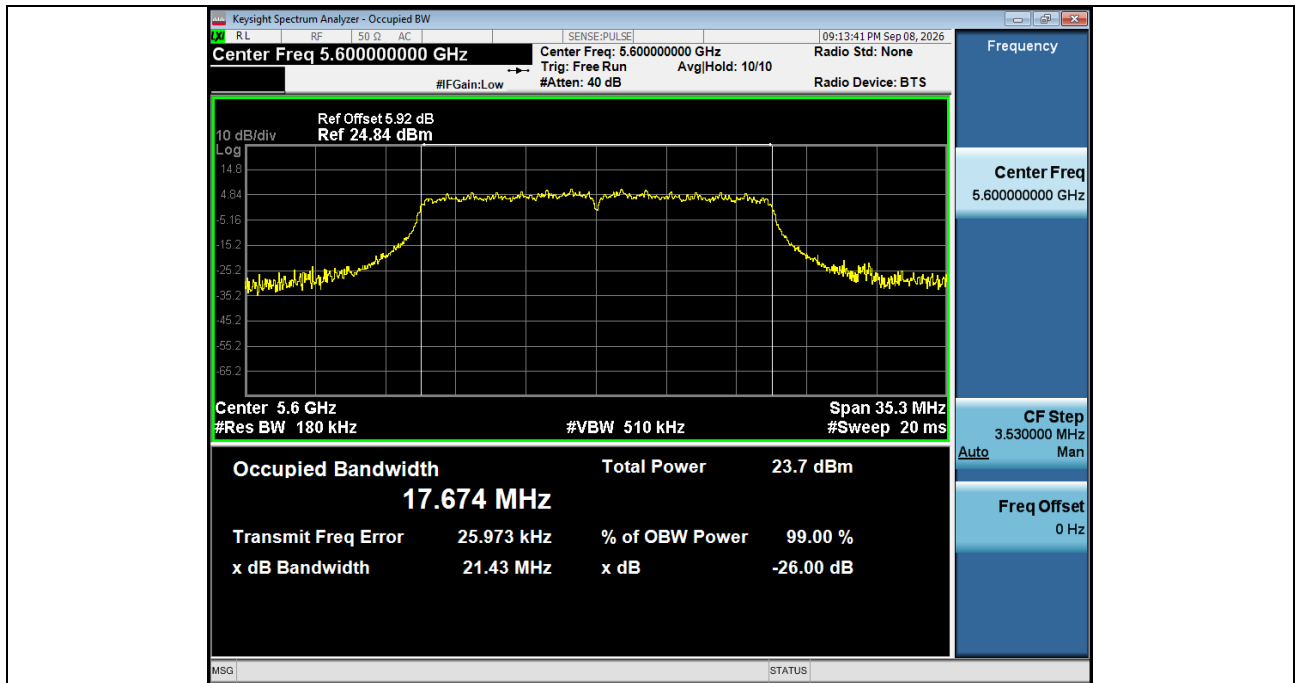
**-26BW_NVNT_ANT1_802_11n(HT20)_5700****99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5500**



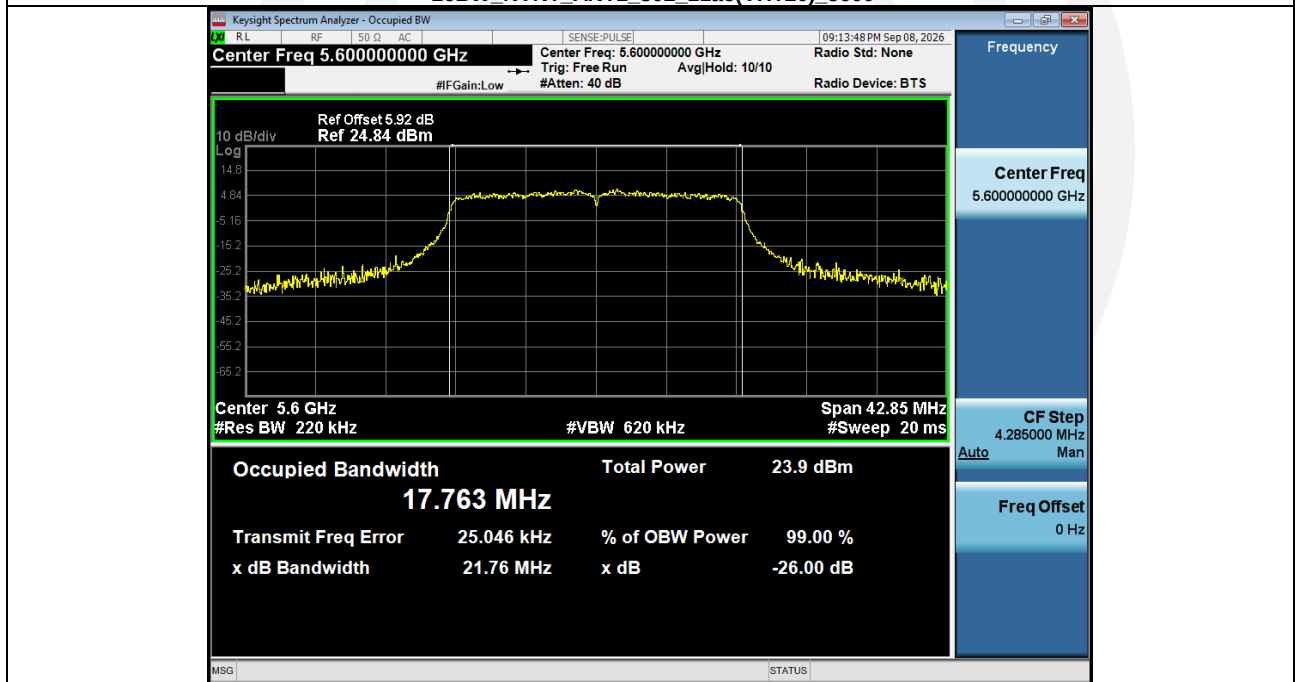
-26BW_NVNT_ANT1_802_11ac(VHT20)_5500



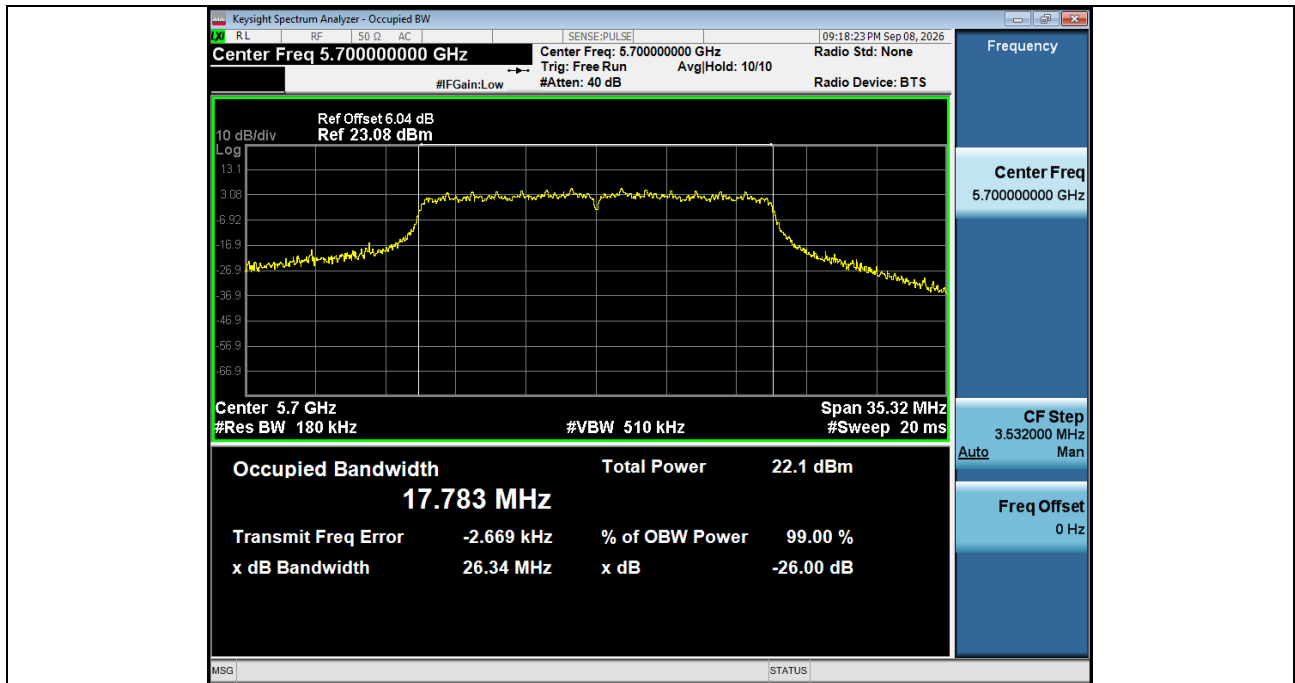
99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5600

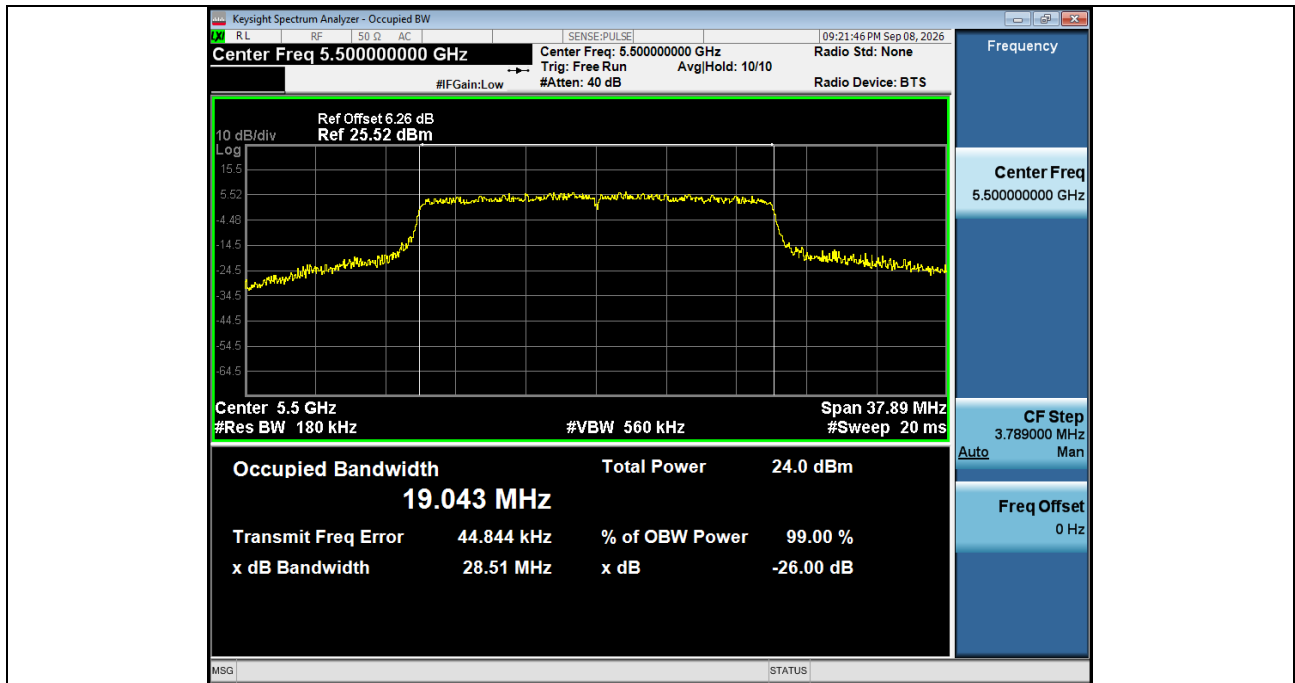


-26BW_NVNT_ANT1_802_11ac(VHT20)_5600

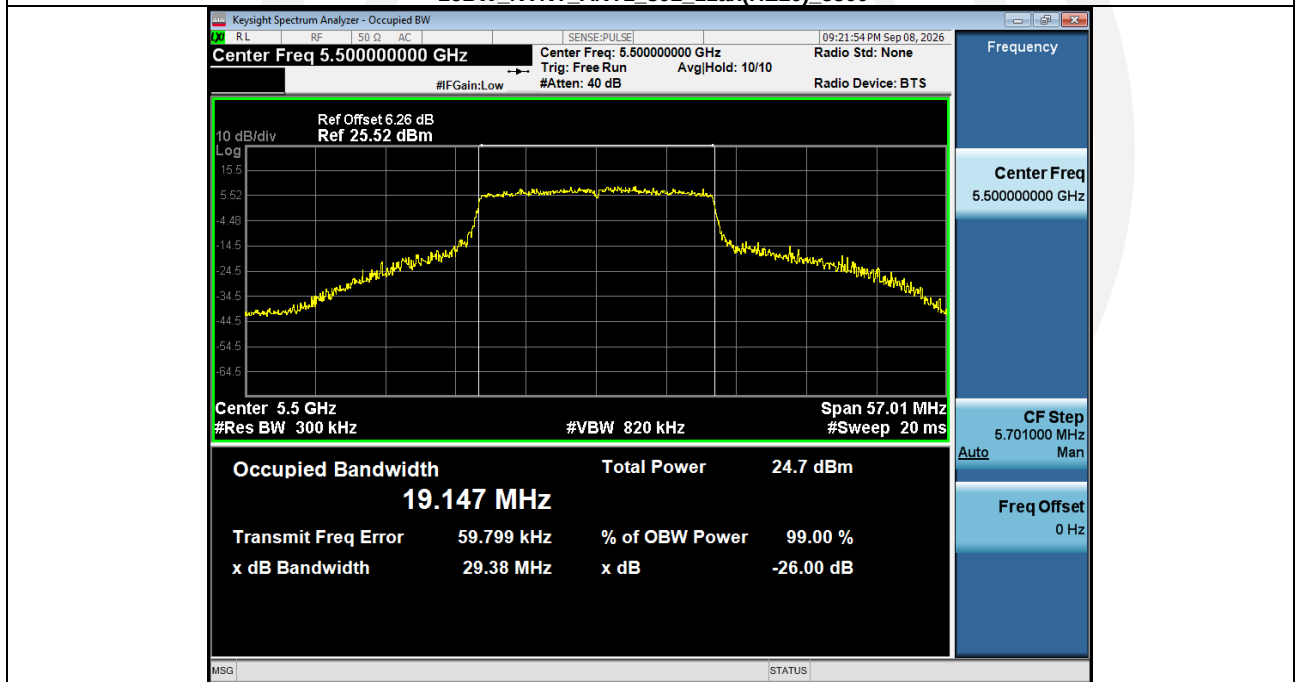


99%_OCB_NVNT_ANT1_802_11ac(VHT20)_5700

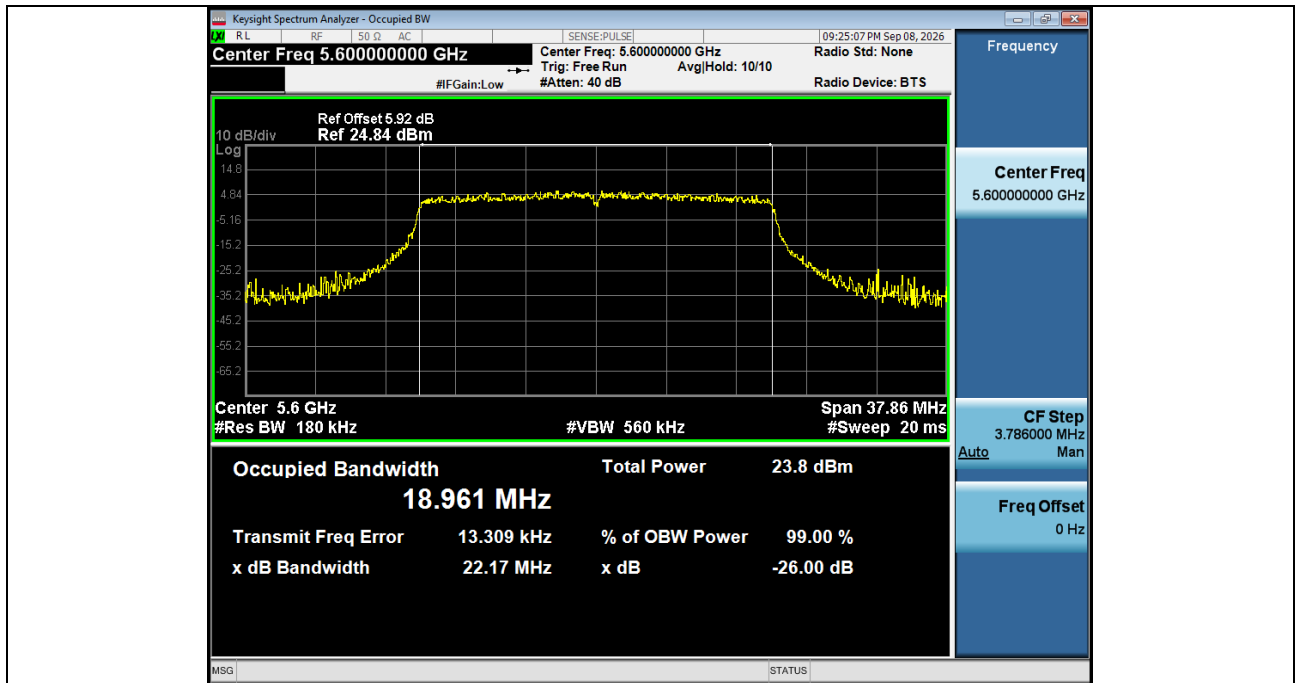
**-26BW_NVNT_ANT1_802_11ac(VHT20)_5700****99%_OCB_NVNT_ANT1_802_11ax(HE20)_5500**



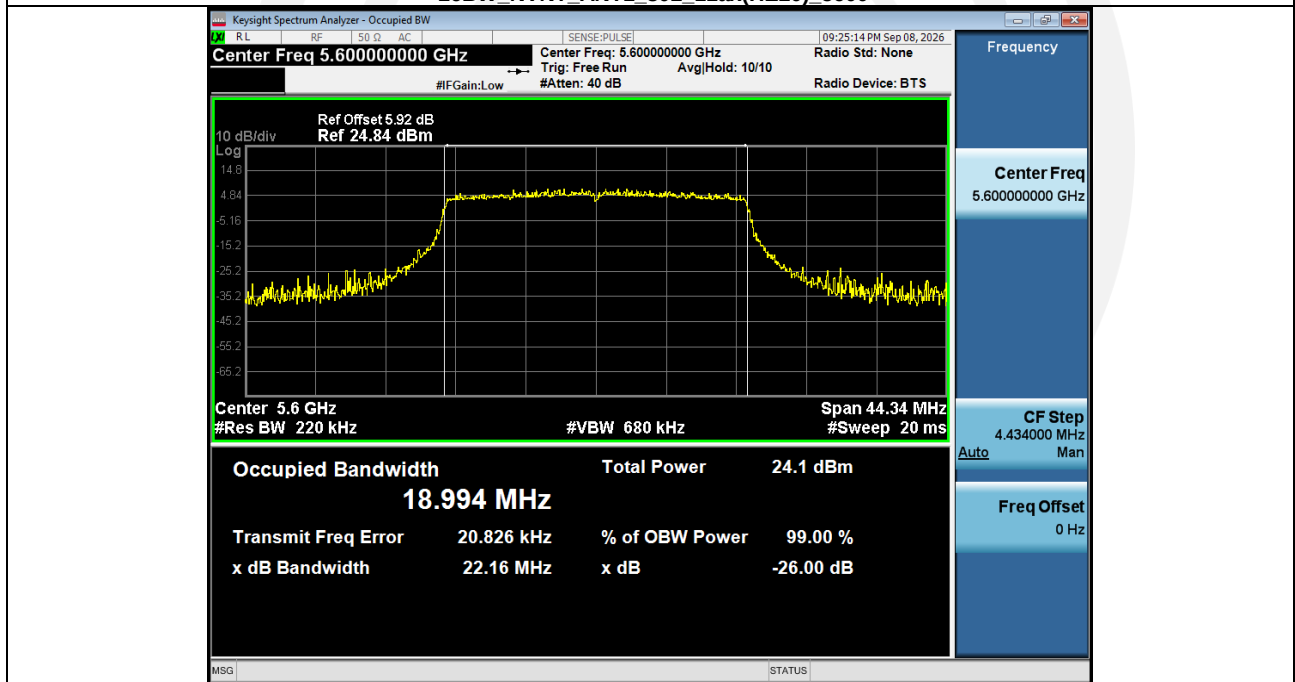
-26BW_NVNT_ANT1_802_11ax(HE20)_5500



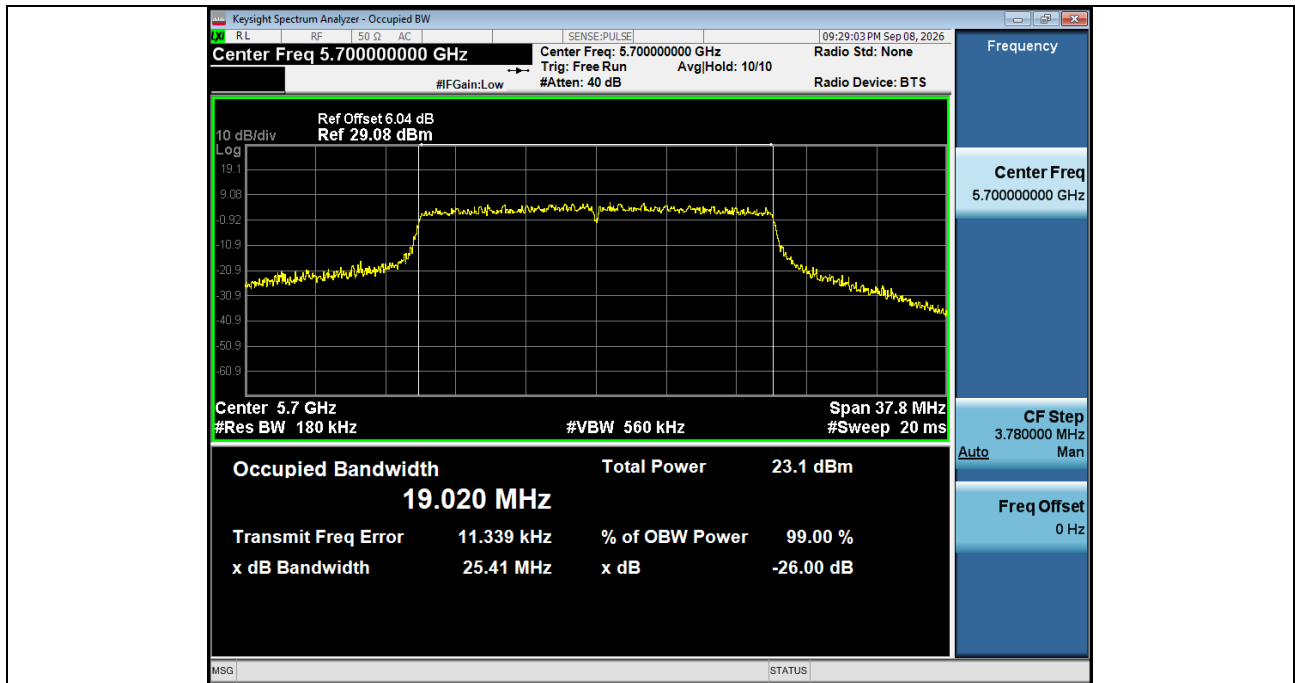
99%_OCB_NVNT_ANT1_802_11ax(HE20)_5600



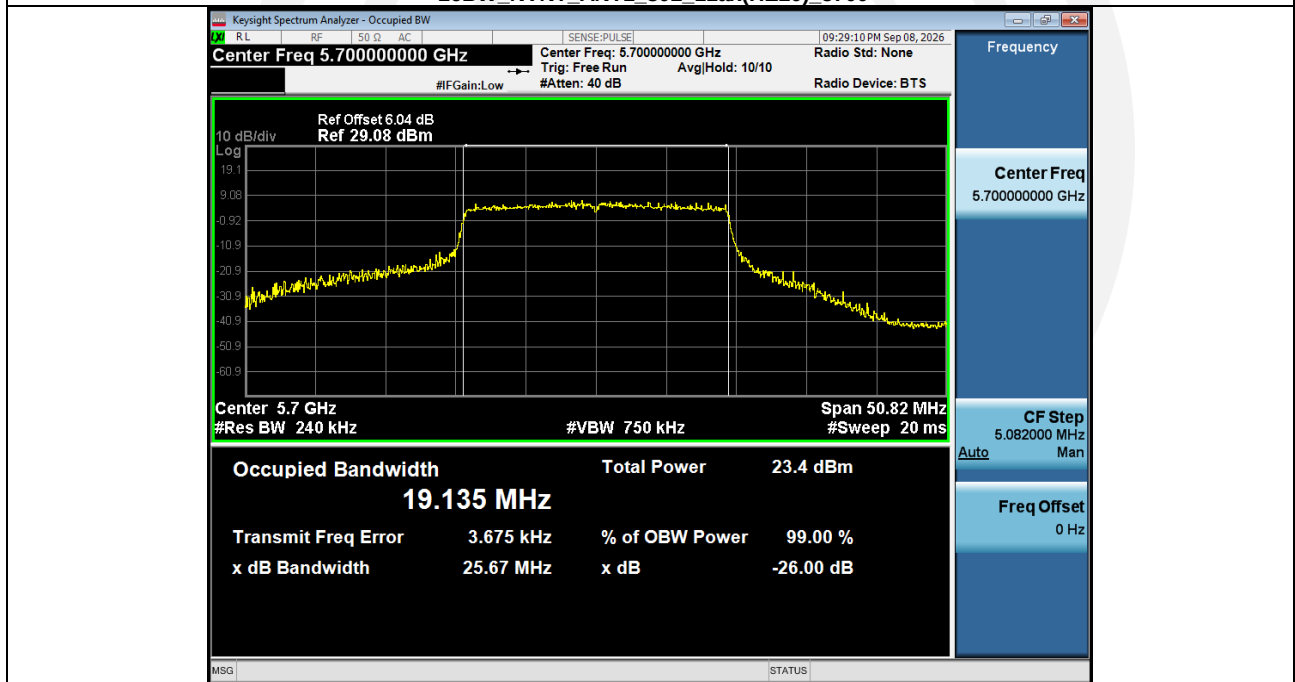
-26BW_NVNT_ANT1_802_11ax(HE20)_5600



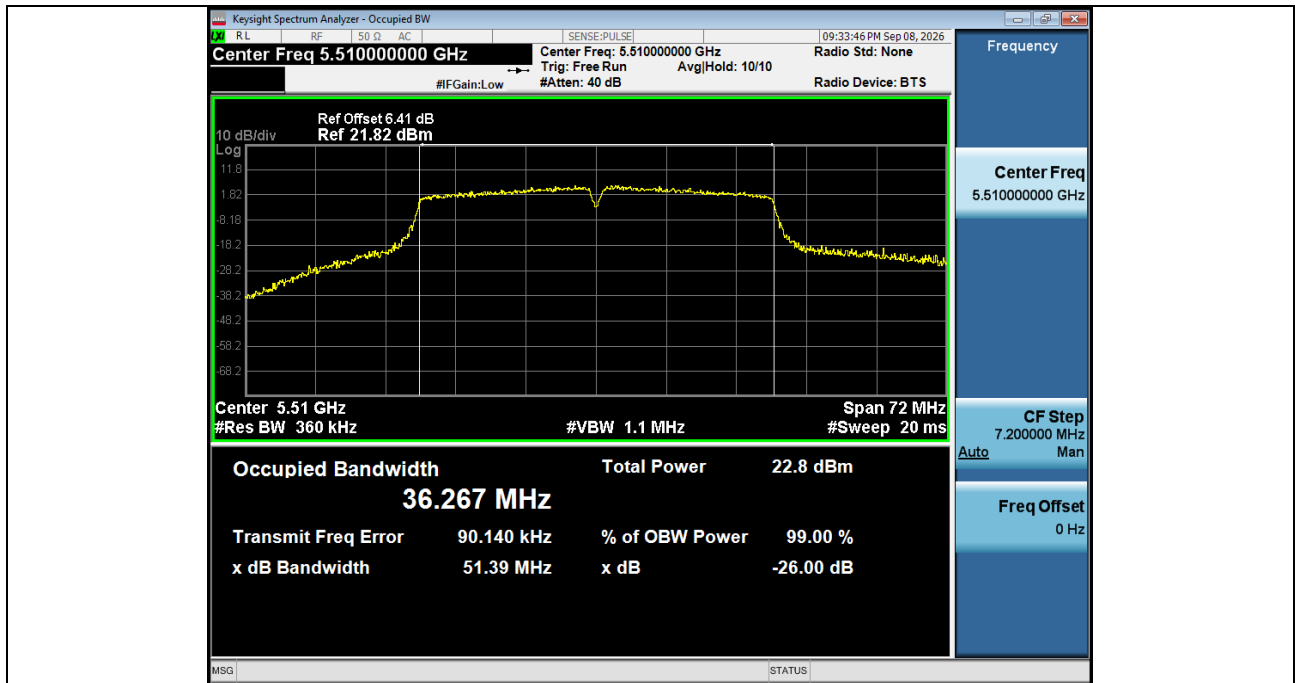
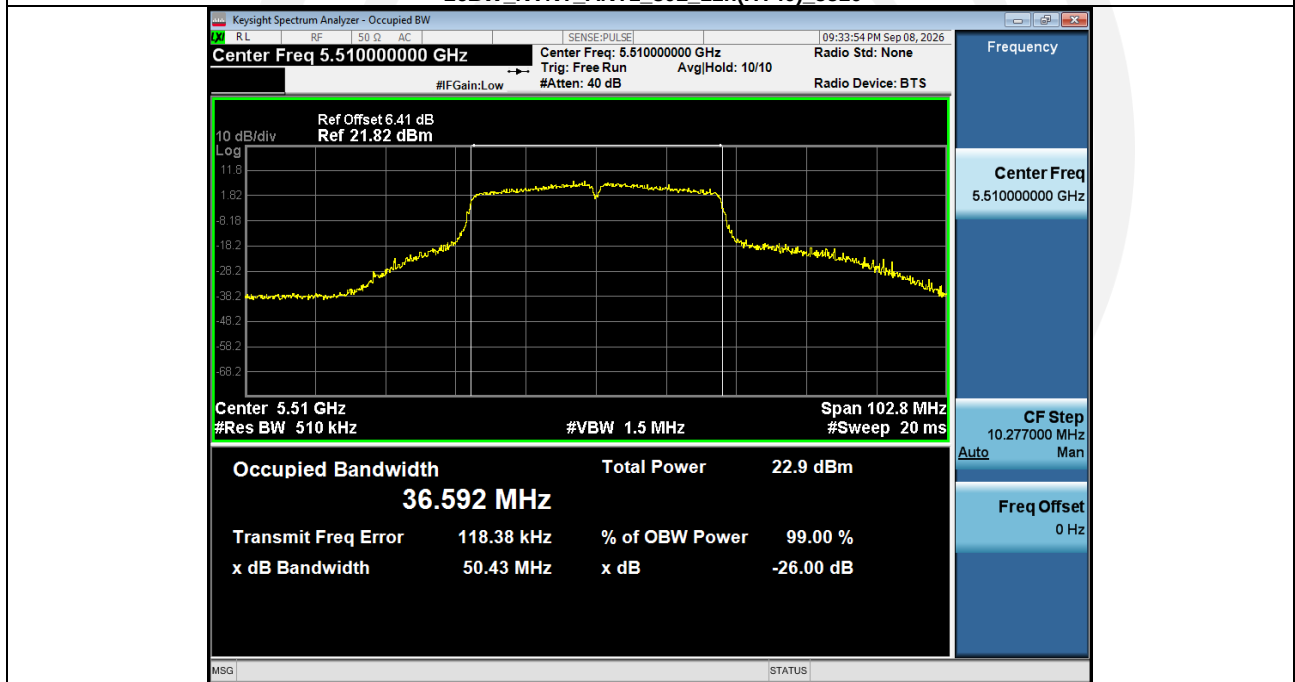
99%_OCB_NVNT_ANT1_802_11ax(HE20)_5700

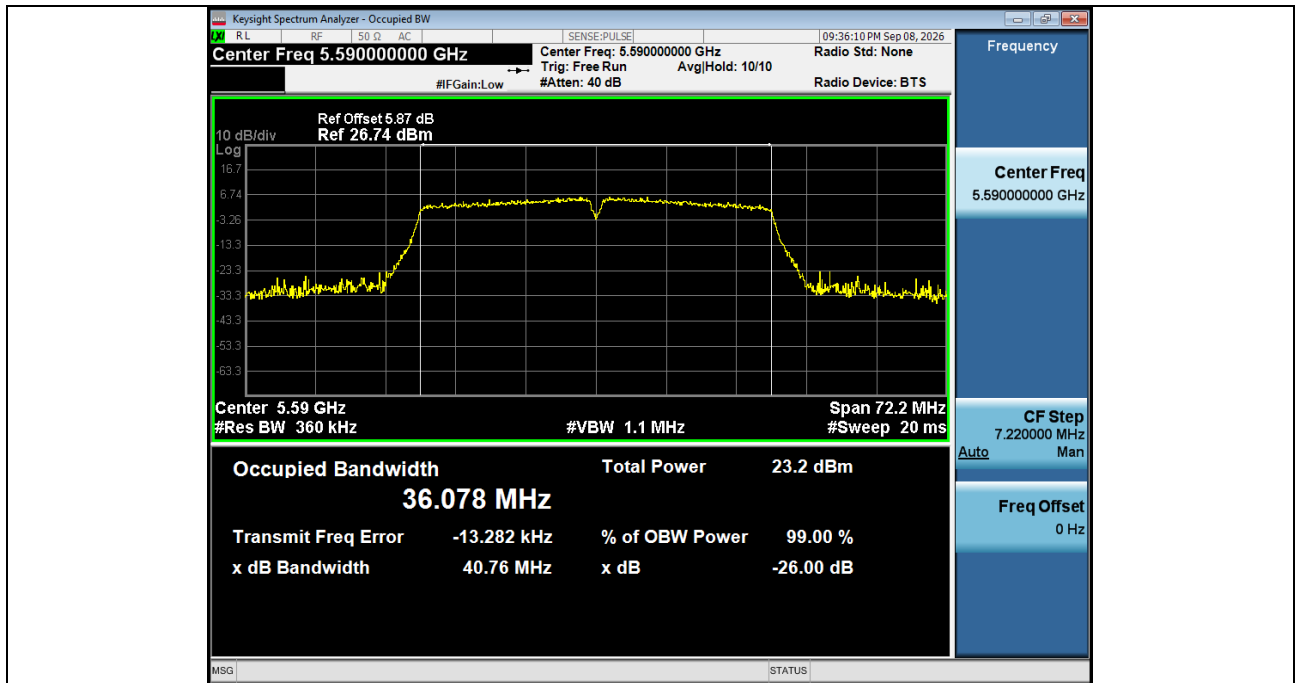
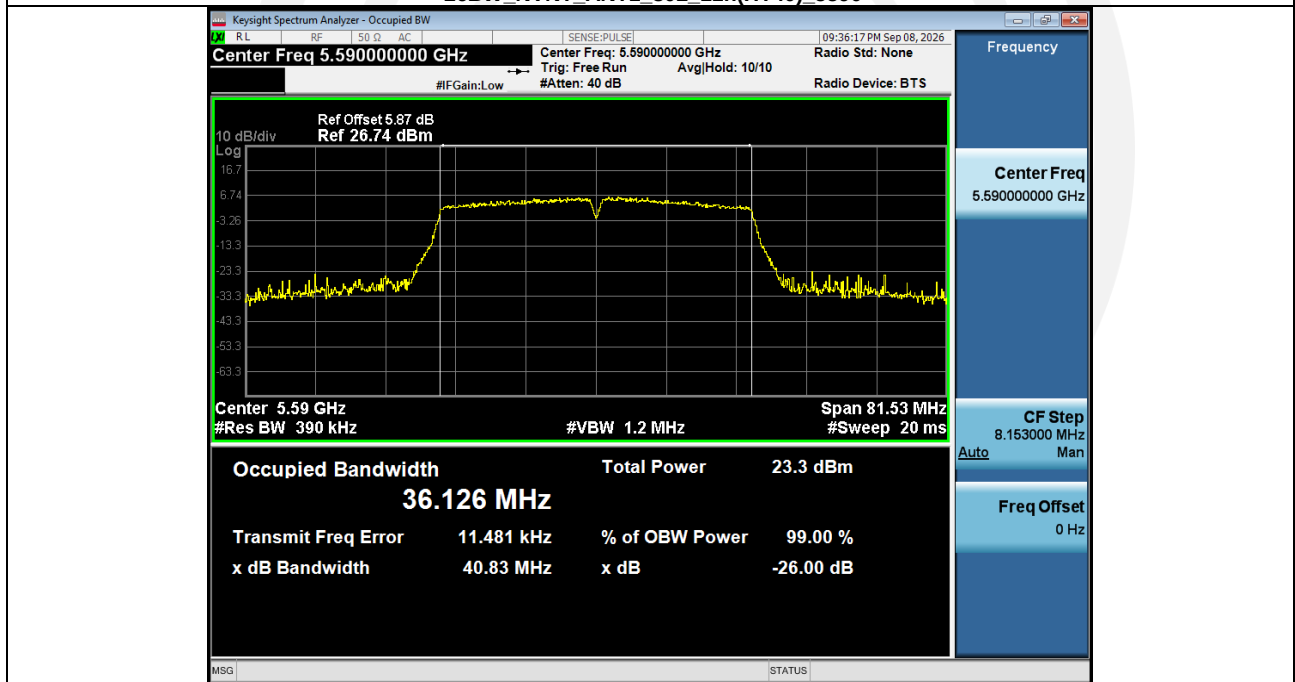


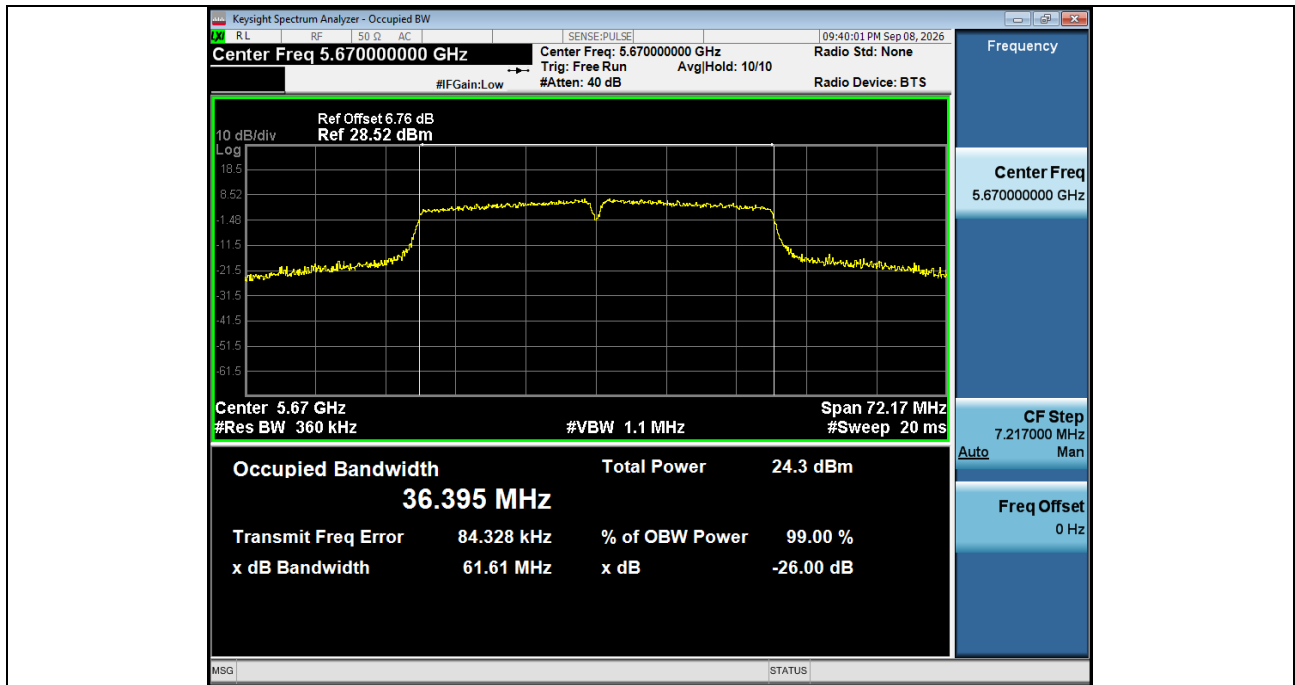
-26BW_NVNT_ANT1_802_11ax(HE20)_5700



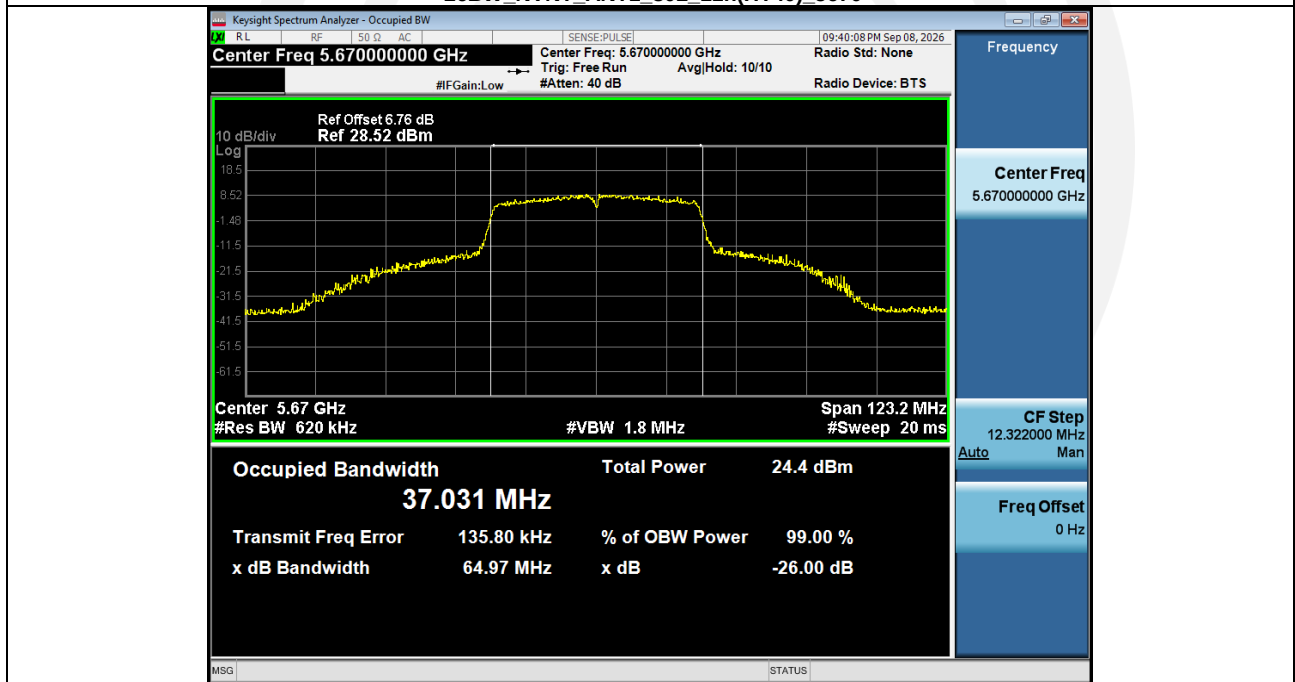
99%_OCB_NVNT_ANT1_802_11n(HT40)_5510

**-26BW_NVNT_ANT1_802_11n(HT40)_5510****99%_OCB_NVNT_ANT1_802_11n(HT40)_5590**

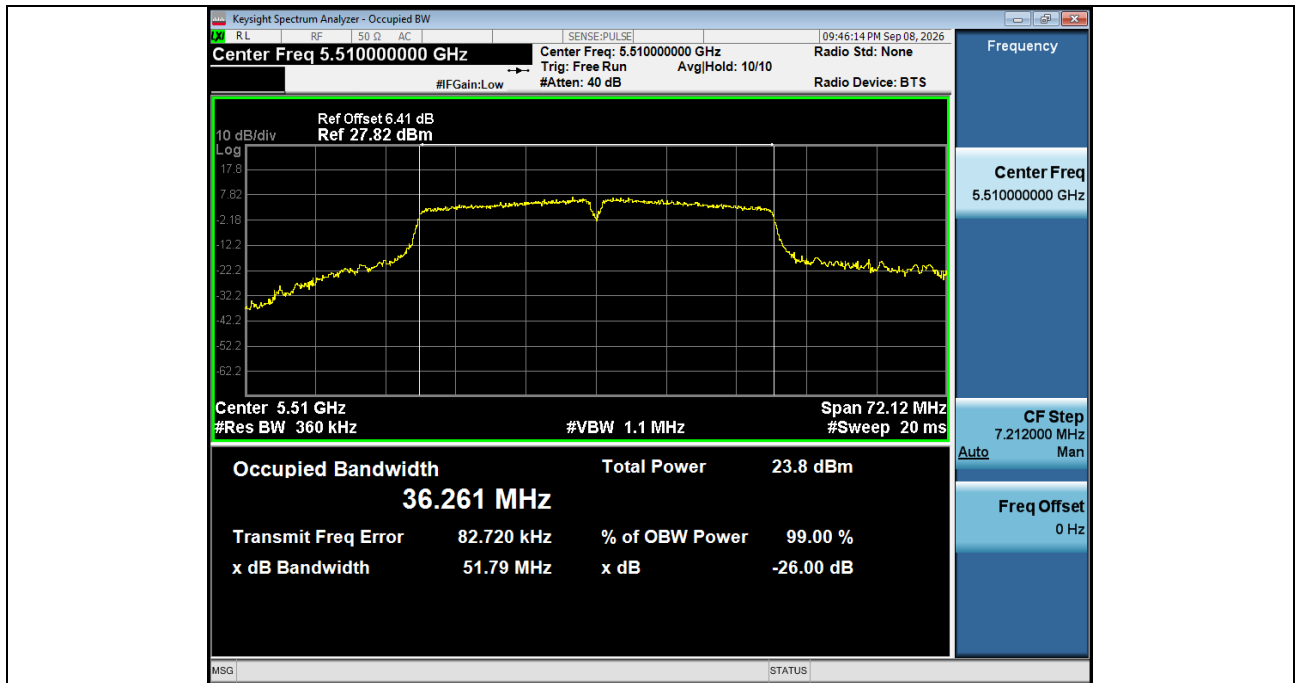
**-26BW_NVNT_ANT1_802_11n(HT40)_5590****99%_OCB_NVNT_ANT1_802_11n(HT40)_5670**



-26BW_NVNT_ANT1_802_11n(HT40)_5670



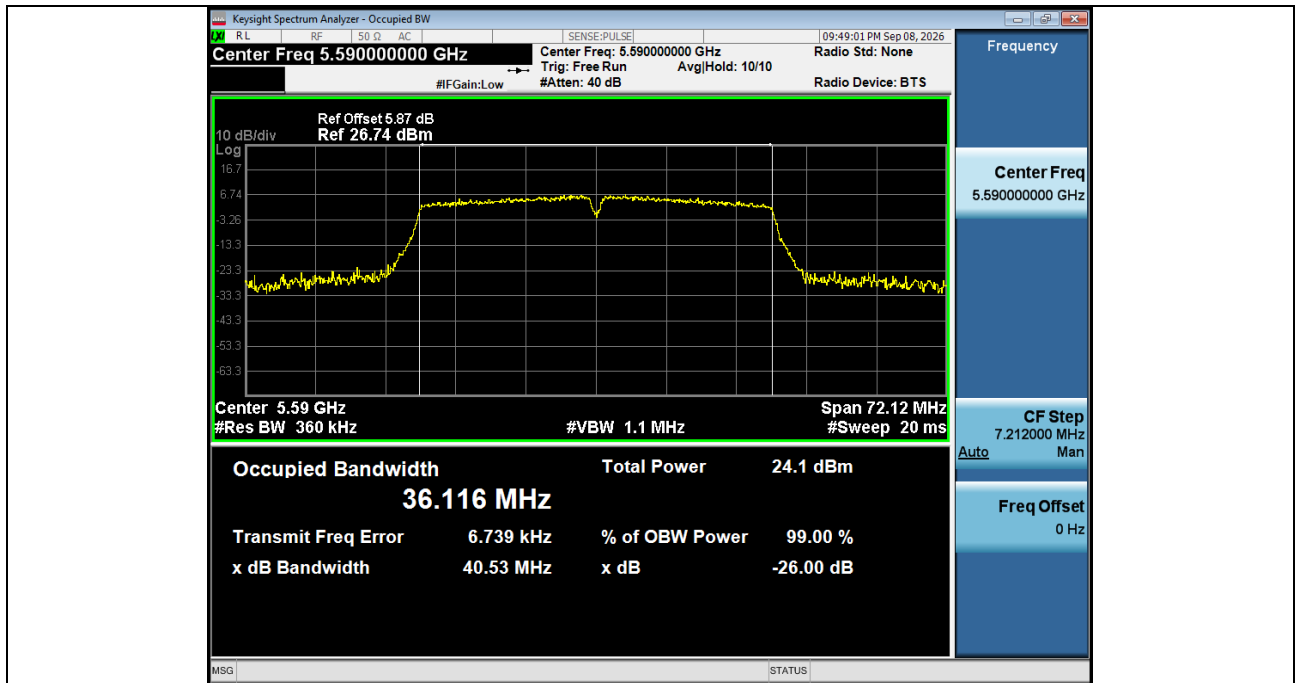
99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5510



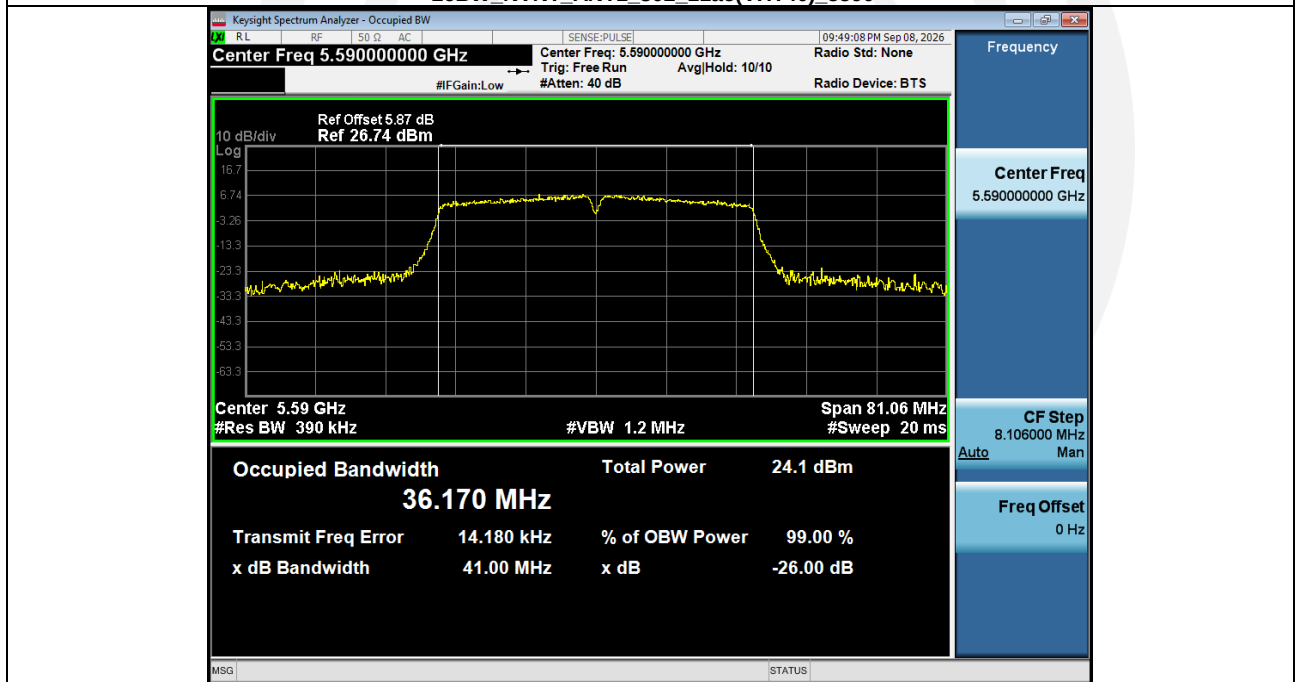
-26BW_NVNT_ANT1_802_11ac(VHT40)_5510



99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5590



-26BW_NVNT_ANT1_802_11ac(VHT40)_5590



99%_OCB_NVNT_ANT1_802_11ac(VHT40)_5670