RF TEST REPORT

Applicant	Lorex Technology Inc.
FCC ID	UCZ-IC501
Product	2K INDOOR DUAL LENS PAN-TILT WI-FI SECURITY CAMERA
Brand	LOREX
Model	IC501A-PSW-AZ1; IC501A-PSW-AE1
Report No.	EFTA25060103-IE-02-R2
Issue Date	July 23, 2025

Eurofins TA Technology (Shanghai) Co., Ltd. tested the above equipment in accordance with the requirements in **FCC CFR47 Part 15E (2024)**. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

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TABLE OF CONTENT

Summary of measurement results

Number	Test Case	Clause in FCC rules	Verdict
1	Average output power	15.407(a)	PASS
2	Occupied bandwidth	15.407(e)	PASS
3	Frequency stability	15.407(g)	PASS
4	Power spectral density	15.407(a)	PASS
5	Unwanted Emissions	15.407(b)	PASS
6	Conducted Emissions	15.207	PASS
Date of Testing: June 20, 2025 ~ July 3, 2025 Date of Sample Received: June 16, 2025			
Note: PASS: The EUT complies with the essential requirements in the standard. FAIL: The EUT does not comply with the essential requirements in the standard. All indications of Pass/Fail in this report are opinions expressed by Eurofins TA Technology (Shanghai) Co., Ltd. based on interpretations and/or observations of test results. Measurement Uncertainties were not taken into account and are published for informational purposes only.			

1. Test Laboratory

1.1. Notes of the test report

This report shall not be reproduced in full or partial, without the written approval of **Eurofins TA Technology (Shanghai) Co., Ltd.** The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein. Measurement Uncertainties were not taken into account and are published for informational purposes only. This report is written to support regulatory compliance of the applicable standards stated above.

1.2. Test facility

FCC (Designation number: CN1179, Test Firm Registration Number: 446626)

Eurofins TA Technology (Shanghai) Co., Ltd. has been listed on the US Federal Communications Commission list of test facilities recognized to perform electromagnetic emissions measurements.

A2LA (Certificate Number: 3857.01)

Eurofins TA Technology (Shanghai) Co., Ltd. has been listed by American Association for Laboratory Accreditation to perform electromagnetic emission measurement.

1.3. Testing Location

Company:	Eurofins TA Technology (Shanghai) Co., Ltd.
Address:	Building 3, No.145, Jintang Rd, Pudong Shanghai, P.R.China
City:	Shanghai
Post code:	201201
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E-mail:	Kain.Xu@cpt.eurofinscn.com

2. General Description of Equipment under Test

2.1. Applicant and Manufacturer Information

Applicant	Lorex Technology Inc.
Applicant address	250 Royal Crest Court, Markham, ontario L3R 3S1, Canada
Manufacturer	Qualvision Technology Co., Ltd
Manufacturer address	2F~5F, Bldg B, No.37, ZhenXing Road, LiYuHe Industrial Park, LouCun, GongMing, ShenZhen, China, 518107

2.2. General information

EUT Description		
Model	IC501A-PSW-AZ1; IC501A-PSW-AE1	
SN	Conducted	QV0125060001
Lab internal SN	Radiated	250609-15-001
Hardware Version	IOT71485HP13MPT VER.A	
Software Version	/	
Power Supply	AC adapter	
Antenna Type	Internal Antenna	
Antenna Connector	A permanently attached antenna (meet with the standard FCC Part 15.203 requirement)	
Antenna Gain	U-NII-1	0.05 dBi
	U-NII-2A	0.74 dBi
	U-NII-2C	2.66 dBi
	U-NII-3	3.18 dBi
Operating Frequency Range(s)	U-NII-1: 5150MHz-5250MHz U-NII-2A: 5250MHz -5350MHz U-NII-2C: 5470MHz-5600MHz, 5650MHz-5725MHz U-NII-3: 5725MHz -5850MHz	
Modulation Type	802.11a: OFDM 802.11n (HT20/HT40): OFDM 802.11ac (VHT20/VHT40): OFDM 802.11ax (HE20/ HE40): OFDM 802.11ax RU (HE20/ HE40): OFDMA	
Max. Output Power	14.99 dBm	
Operating temperature range	10 ° C to 45 ° C	
Operating voltage range	100 VAC to 240 VAC	
Testing temperature range	-30 ° C to 50° C	
Testing voltage range	100 VAC - 120 VAC - 240 VAC	
State voltage	120 VAC	
EUT Accessory		

Adapter 1	Manufacturer: Zhuzhou Dachuan Electronic Technology Co., Ltd Model: DCT10W050150US-C1
Adapter 2	Manufacturer: Shenzhen Honor Electronic Co., Ltd Model: ADS-10LA-06 05075EPCU
USB Cable	Manufacturer: Shenzhen Mingyuantong Tech Co., Ltd. Model: MYT-CP00010086B

Note:
1. The EUT is sent from the applicant to Eurofins TA and the information of the EUT is declared by the applicant.
2. This device support automatically discontinue transmission, while the device is not transmitting any information, the device can automatically discontinue transmission and become standby mode for power saving. The device can detect the controlling signal of ACK message transmitting from remote device and verify whether it shall resend or discontinue transmission.
3. (a) Manufacturers implements security features in any digitally modulated devices capable of operating in any of the U-NII bands, so that third parties are not able to reprogram the device to operate outside the parameters for which the device was certified. The software prevents the user from operating the transmitter with operating frequencies, output power, modulation types or other radio frequency parameters outside those that were approved for the device. Manufacturers uses means including, but not limited to the use of a private network that allows only authenticated users to download software, electronic signatures in software or coding in hardware that is decoded by software to verify that new software can be legally loaded into a device to meet these requirements and must describe the methods in their application for equipment authorization.
(b) Manufacturers take steps to ensure that DFS functionality cannot be disabled by the operator of the U-NII device.
4. The customer claims that the IC501A-PSW-AZ1 and IC501A-PSW-AE1 only has different models, and everything else is identical.

3. Applied Standards

According to the specifications of the manufacturer, it must comply with the requirements of the following standards:

Test standards:

FCC CFR47 Part 15E (2024) Unlicensed National Information Infrastructure Devices

ANSI C63.10-2013

Reference standard:

KDB 789033 D02 General UNII Test Procedures New Rules v02r01

4. Test Configuration

Test Mode

The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application.

In order to find the worst case condition, Pre-tests are needed at the presence of different data rate. Preliminary tests have been done on all the configuration for confirming worst case. Data rate below means worst-case rate of each test item.

Worst-case data rates are shown as following table.

Mode	Data Rate
802.11a	6 Mbps
802.11n HT20	MCS0
802.11n HT40	MCS0
802.11ac VHT20	MCS0
802.11ac VHT40	MCS0
802.11ax HE20	MCS0
802.11ax HE40	MCS0

Wireless Technology and Frequency Range

Wireless Technology		Bandwidth	Channel	Frequency
Wi-Fi	U-NII-1	20 MHz	36	5180MHz
			40	5200MHz
			44	5220MHz
			48	5240MHz
		40 MHz	38	5190MHz
			46	5230MHz
	U-NII-2A	20 MHz	52	5260MHz
			56	5280MHz
			60	5300MHz
			64	5320MHz
		40 MHz	54	5270MHz
			62	5310MHz
	U-NII-2C	20 MHz	100	5500MHz
			104	5520MHz
			108	5540MHz
			112	5560MHz
			116	5580MHz
			132	5660MHz
			136	5680MHz
			140	5700MHz
			144	5720MHz
		40 MHz	102	5510MHz
			110	5550MHz
			134	5670MHz
			142	5710MHz
	U-NII-3	20 MHz	149	5745MHz
			153	5765MHz
			157	5785MHz
			161	5805MHz
			165	5825MHz
		40 MHz	151	5755MHz
			159	5795MHz
Does this device support TPC Function? ☐Yes ☒No				
Does this device support TDWR Band? ☐Yes ☒No				

5. Test Case Results

5.1. Occupied Bandwidth

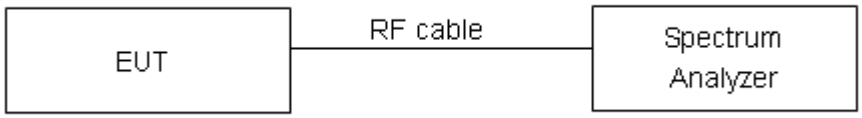
Ambient condition

Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

Method of Measurement

The EUT was connected to the spectrum analyzer through an external attenuator (20dB) and a known loss cable.
For U-NII-1/U-NII-2A/U-NII-2C, set RBW ≈1% OCB kHz, VBW ≥ 3 × RBW, measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 26 dB relative to the maximum level measured in the fundamental emission.
For U-NII-3, Set RBW = 100 kHz, VBW ≥ 3 × RBW, measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.
Note: The automatic bandwidth measurement capability of a spectrum analyzer or EMI receiver may be employed if it implements the functionality described above.
Use the 99 % power bandwidth function of the instrument

Test Setup



Limits

For U-NII-1/U-NII-2A/U-NII-2C
No specific occupied bandwidth requirements in Part 15.407.
For U-NII-3
Rule FCC Part §15.407(e)
Within the 5.725-5.85 GHz band, the minimum 6 dB bandwidth of U-NII devices shall be at least 500 kHz.

Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor k = 2, U= 936 Hz.

Test Results:

SU Mode

U-NII-1

Mode	Channel/ Frequency (MHz)	99% bandwidth (MHz)	Minimum 26 dB bandwidth (MHz)	Conclusion
802.11a	36/5180	16.507	27.402	PASS
	40/5200	16.456	27.437	PASS
	48/5240	16.443	26.454	PASS
802.11n HT20	36/5180	17.799	29.550	PASS
	40/5200	17.654	29.181	PASS
	48/5240	17.629	28.245	PASS
802.11n HT40	38/5190	36.086	58.979	PASS
	46/5230	35.812	53.804	PASS
802.11ac VHT20	36/5180	17.765	24.900	PASS
	40/5200	17.659	28.373	PASS
	48/5240	17.631	27.547	PASS
802.11ac VHT40	38/5190	35.975	63.371	PASS
	46/5230	35.987	57.417	PASS
802.11ax HE20	36/5180	18.773	25.684	PASS
	40/5200	18.942	25.227	PASS
	48/5240	18.850	21.532	PASS
802.11ax HE40	38/5190	37.516	53.183	PASS
	46/5230	37.780	56.451	PASS

U-NII-2A

Mode	Channel/ Frequency (MHz)	99% bandwidth (MHz)	Minimum 26 dB bandwidth (MHz)	Conclusion
802.11a	52/5260	16.355	25.833	PASS
	60/5300	16.679	31.335	PASS
	64/5320	16.772	29.288	PASS
802.11n HT20	52/5260	17.594	27.772	PASS
	60/5300	17.887	30.266	PASS
	64/5320	18.009	30.966	PASS
802.11n HT40	54/5270	36.137	61.081	PASS
	62/5310	36.340	67.023	PASS
802.11ac VHT20	52/5260	17.599	24.486	PASS
	60/5300	17.776	31.267	PASS
	64/5320	17.840	34.555	PASS
802.11ac VHT40	54/5270	35.989	60.862	PASS
	62/5310	36.279	68.208	PASS
802.11ax HE20	52/5260	18.880	21.935	PASS
	60/5300	18.985	33.721	PASS
	64/5320	18.909	34.477	PASS
802.11ax HE40	54/5270	37.650	53.253	PASS
	62/5310	37.888	54.743	PASS

U-NII-2C

Mode	Channel/ Frequency (MHz)	99% bandwidth (MHz)	Minimum 26 dB bandwidth (MHz)	Conclusion
802.11a	100/5500	29.474	39.939	PASS
	116/5580	23.557	39.030	PASS
	140/5700	19.719	36.191	PASS
	144/5720	22.927	36.765	PASS
802.11n HT20	100/5500	28.135	39.938	PASS
	116/5580	24.050	38.401	PASS
	140/5700	20.529	33.540	PASS
	144/5720	20.635	35.433	PASS
802.11n HT40	102/5510	54.525	79.590	PASS
	110/5550	50.928	79.227	PASS
	134/5670	45.667	78.542	PASS
	142/5710	44.095	78.442	PASS
802.11ac VHT20	100/5500	27.742	39.867	PASS
	116/5580	24.463	39.736	PASS
	140/5700	19.975	35.954	PASS
	144/5720	22.592	38.050	PASS
802.11ac VHT40	102/5510	55.908	79.638	PASS
	110/5550	51.735	78.177	PASS
	134/5670	42.224	76.781	PASS
	142/5710	44.628	76.910	PASS
802.11ax HE20	100/5500	27.662	39.903	PASS
	116/5580	25.049	39.784	PASS
	140/5700	19.613	36.100	PASS
	144/5720	21.577	39.287	PASS
802.11ax HE40	102/5510	55.043	79.965	PASS
	110/5550	49.111	79.078	PASS
	134/5670	41.623	76.137	PASS
	142/5710	41.311	75.130	PASS

U-NII-3

Mode	Channel/ Frequency (MHz)	99% bandwidth (MHz)	Minimum 6 dB bandwidth (MHz)	Limit (kHz)	Conclusion
802.11a	144/5720	22.147	15.057	500	PASS
	149/5745	18.000	15.134	500	PASS
	157/5785	17.059	13.853	500	PASS
	165/5825	19.358	15.126	500	PASS
802.11n HT20	144/5720	19.537	15.063	500	PASS
	149/5745	18.403	15.020	500	PASS
	157/5785	18.173	15.019	500	PASS
	165/5825	18.375	15.136	500	PASS
802.11n HT40	142/5710	40.769	35.001	500	PASS
	151/5755	38.153	31.305	500	PASS
	159/5795	37.049	35.055	500	PASS
802.11ac VHT20	144/5720	19.407	15.068	500	PASS
	149/5745	18.099	15.072	500	PASS
	157/5785	17.247	12.561	500	PASS
	165/5825	19.759	13.868	500	PASS
802.11ac VHT40	142/5710	44.380	32.541	500	PASS
	151/5755	38.023	33.789	500	PASS
	159/5795	36.799	31.294	500	PASS
802.11ax HE20	144/5720	19.020	13.863	500	PASS
	149/5745	17.924	13.765	500	PASS
	157/5785	17.359	15.141	500	PASS
	165/5825	18.315	15.013	500	PASS
802.11ax HE40	142/5710	41.640	32.542	500	PASS
	151/5755	37.269	32.507	500	PASS
	159/5795	39.557	35.009	500	PASS

ERSU Mode

U-NII-1

Mode	Channel/ Frequency (MHz)	99% bandwidth (MHz)	Minimum 26 dB bandwidth (MHz)	Conclusion
802.11ax HE20 242-Tones:RU Index 61	36/5180	18.968	26.950	PASS
	40/5200	18.873	23.350	PASS
	48/5240	18.844	21.645	PASS

U-NII-2A

Mode	Channel/ Frequency (MHz)	99% bandwidth (MHz)	Minimum 26 dB bandwidth (MHz)	Conclusion
802.11ax HE20 242-Tones:RU Index 61	52/5260	18.621	21.726	PASS
	60/5300	18.877	30.860	PASS
	64/5320	18.954	30.040	PASS

U-NII-2C

Mode	Channel/ Frequency (MHz)	99% bandwidth (MHz)	Minimum 26 dB bandwidth (MHz)	Conclusion
802.11ax HE20 242-Tones:RU Index 61	100/5500	28.369	39.941	PASS
	116/5580	25.504	38.482	PASS
	140/5700	20.335	36.330	PASS

U-NII-3

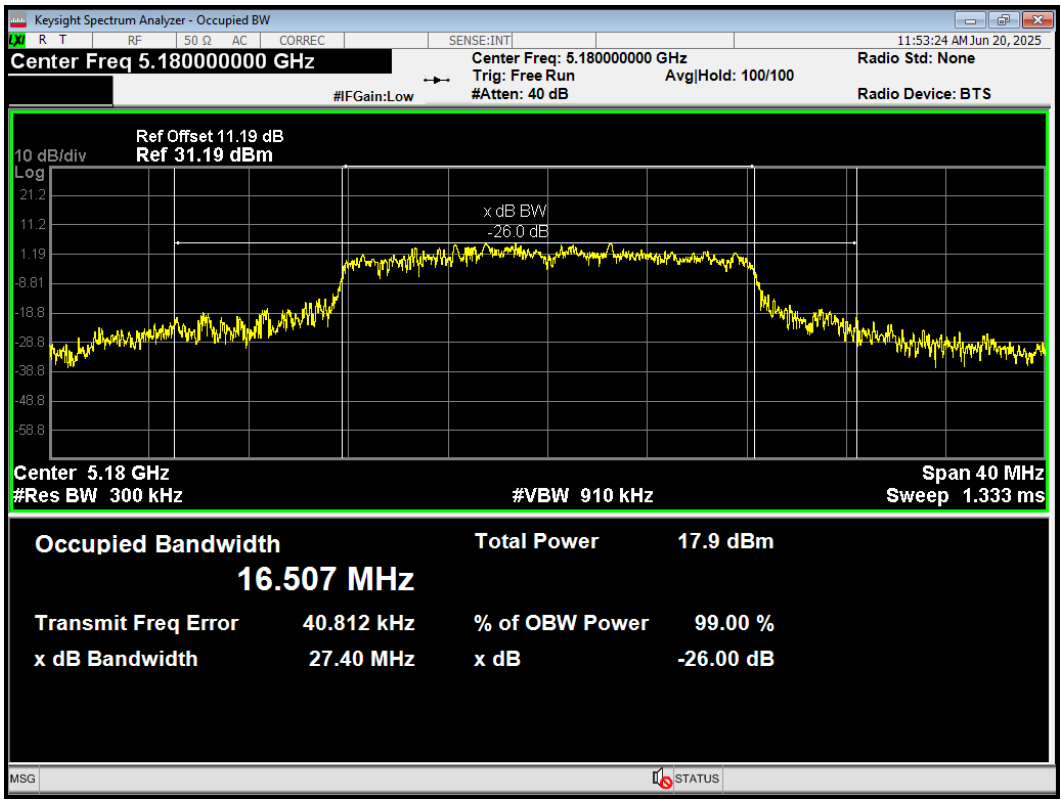
Mode	Channel/ Frequency (MHz)	99% bandwidth (MHz)	Minimum 6 dB bandwidth (MHz)	Limit (kHz)	Conclusion
802.11ax HE20 242-Tones:RU Index 61	149/5745	21.118	13.804	500	PASS
	157/5785	19.475	13.821	500	PASS
	165/5825	19.935	15.120	500	PASS

SU Mode

99% bandwidth

U-NII-1

OBW 802.11a 5180MHz



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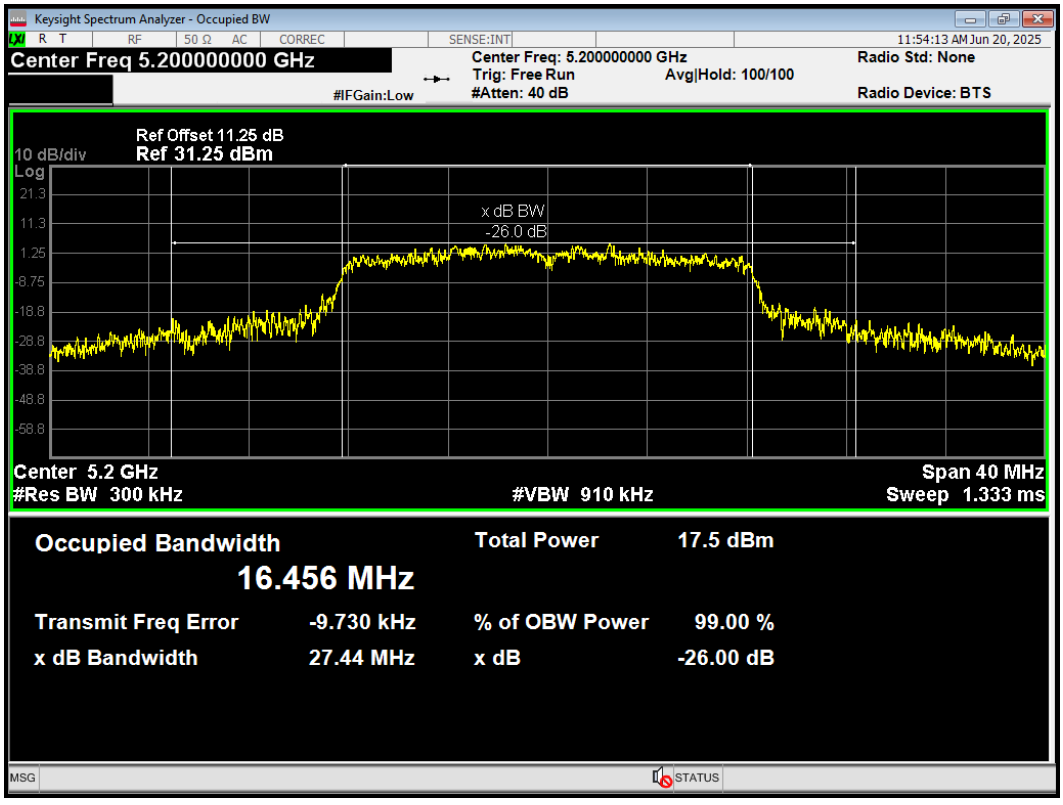

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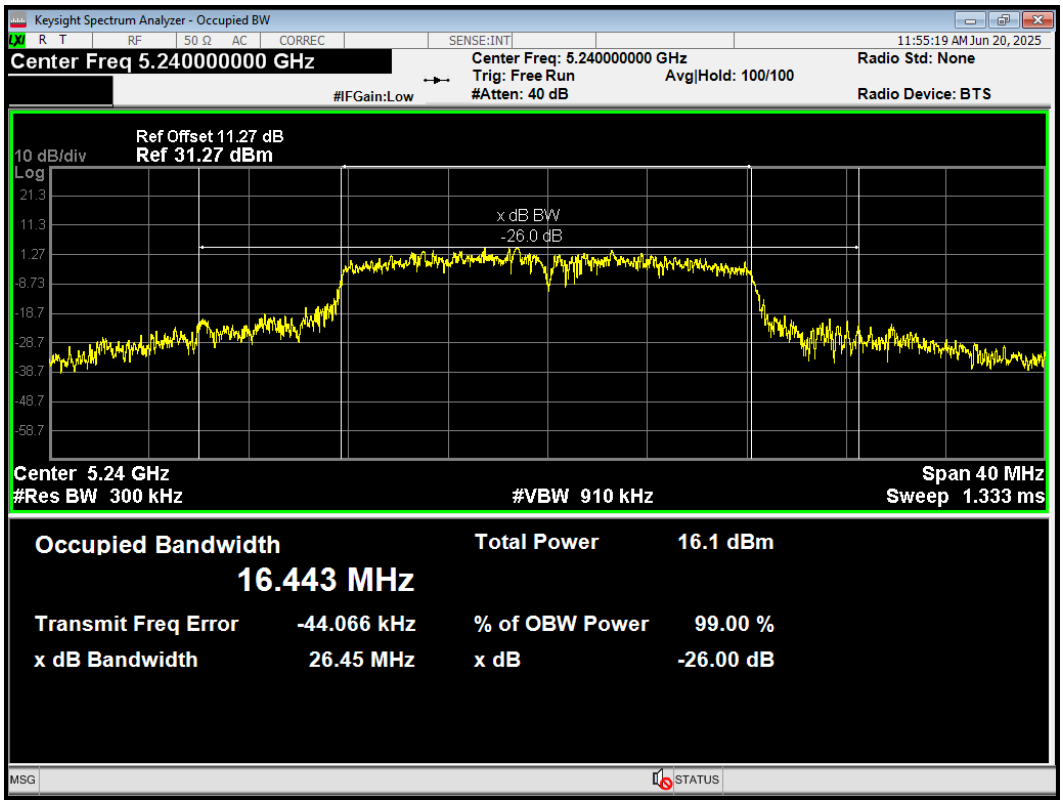

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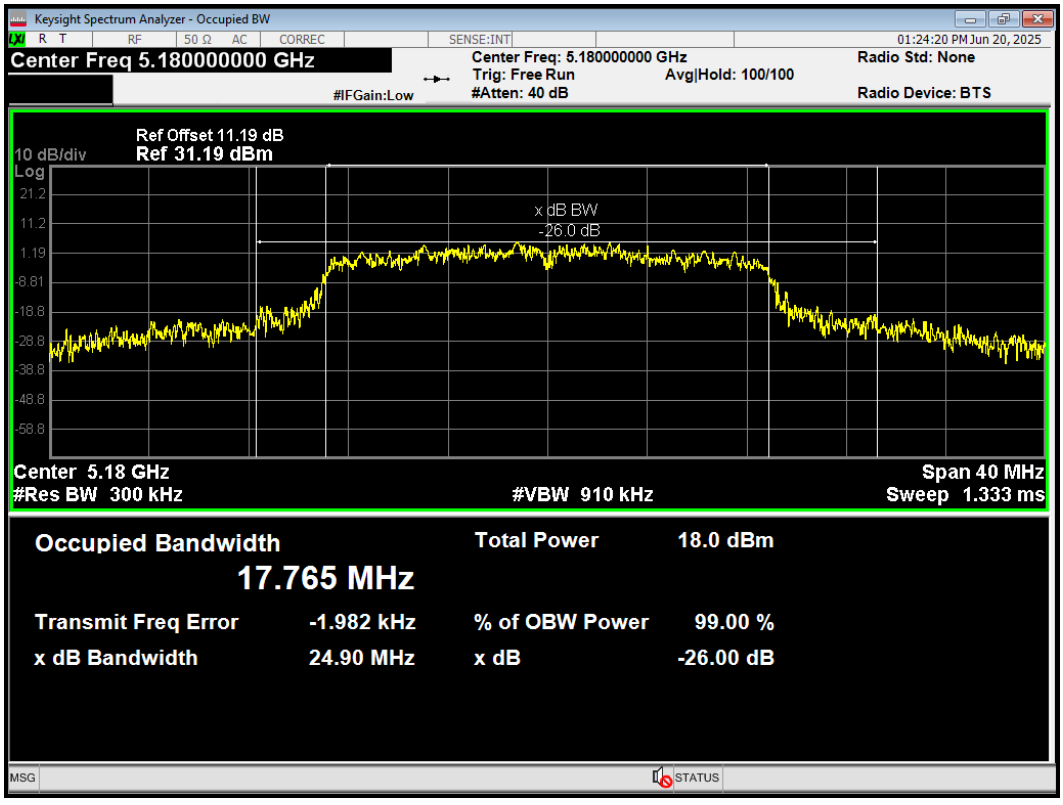

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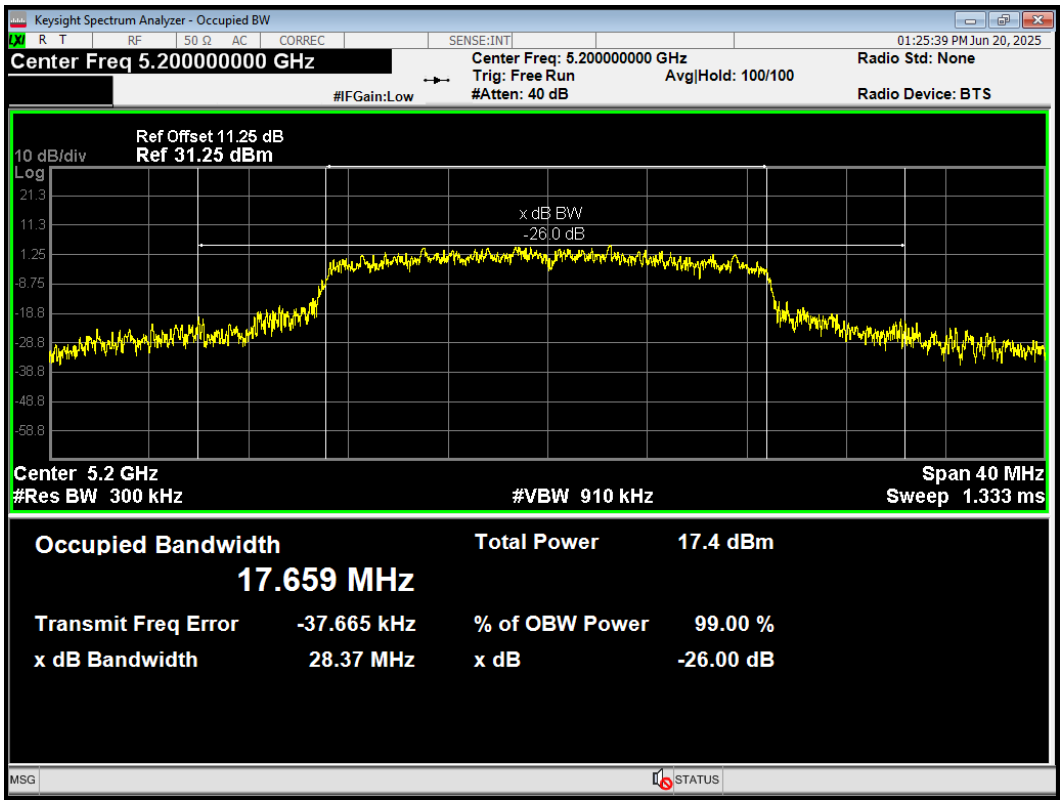

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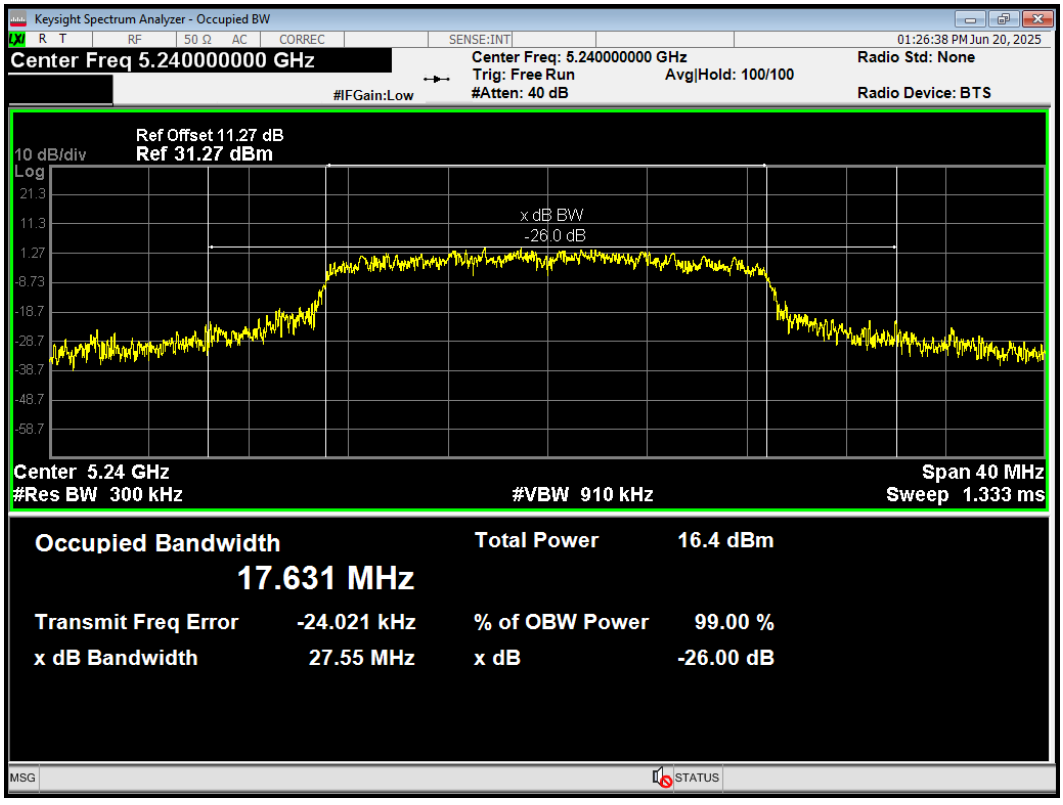

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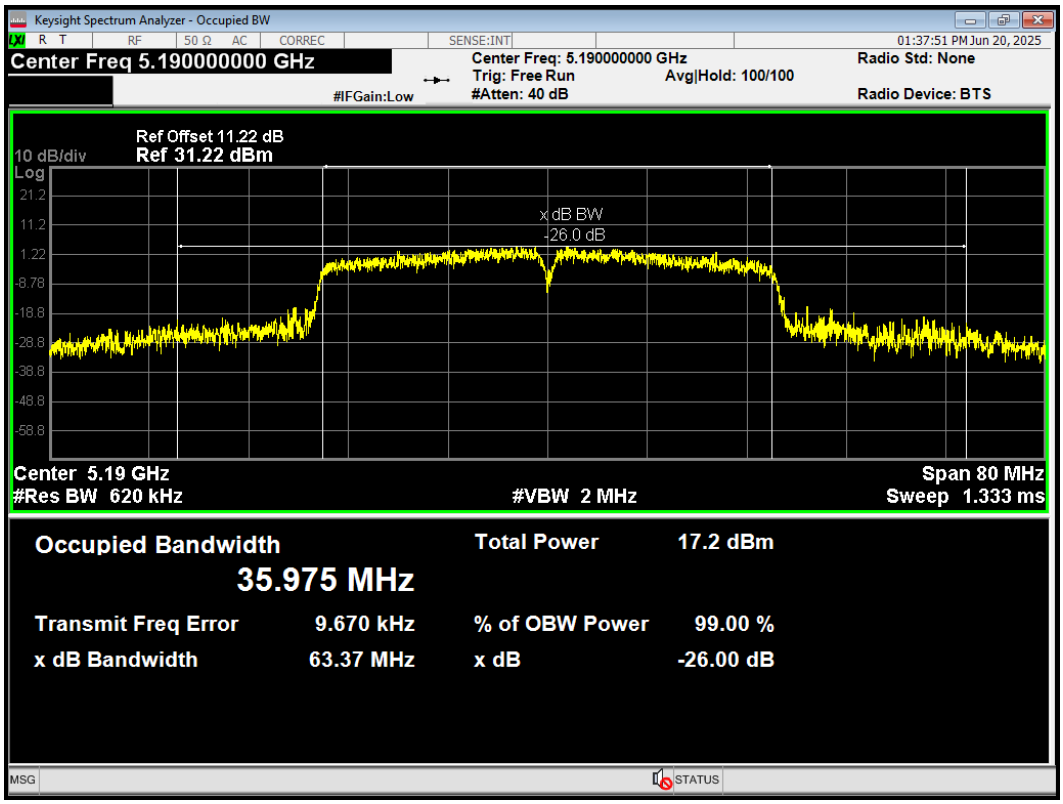

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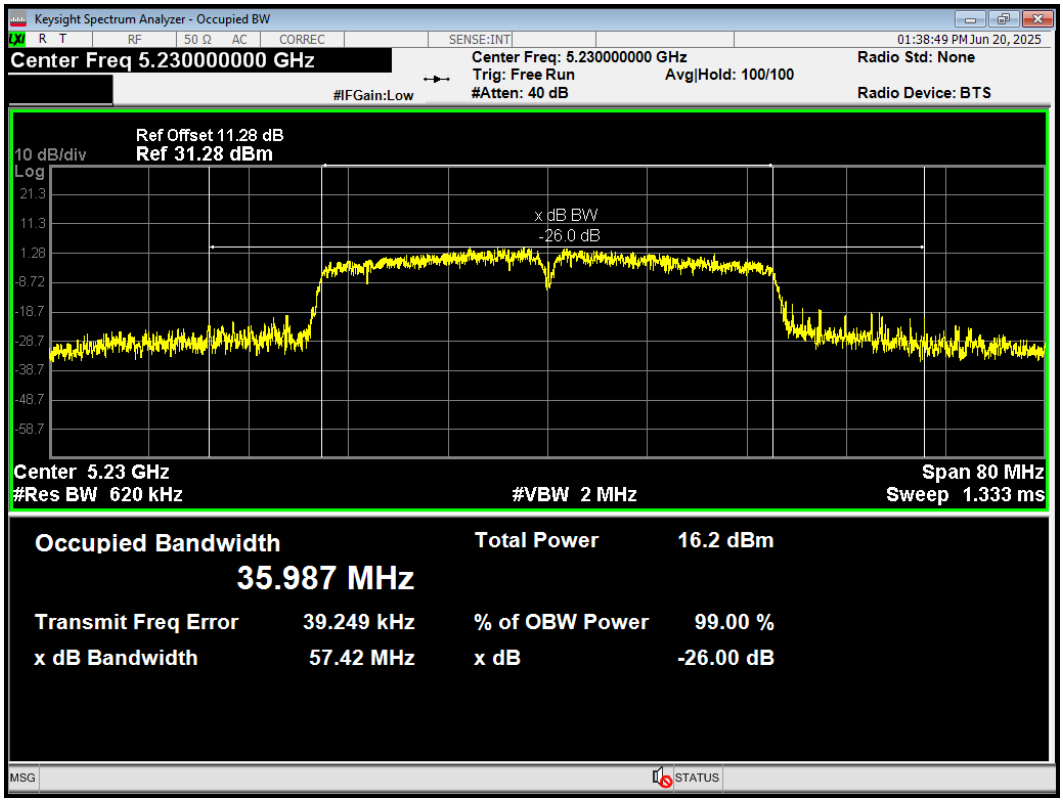

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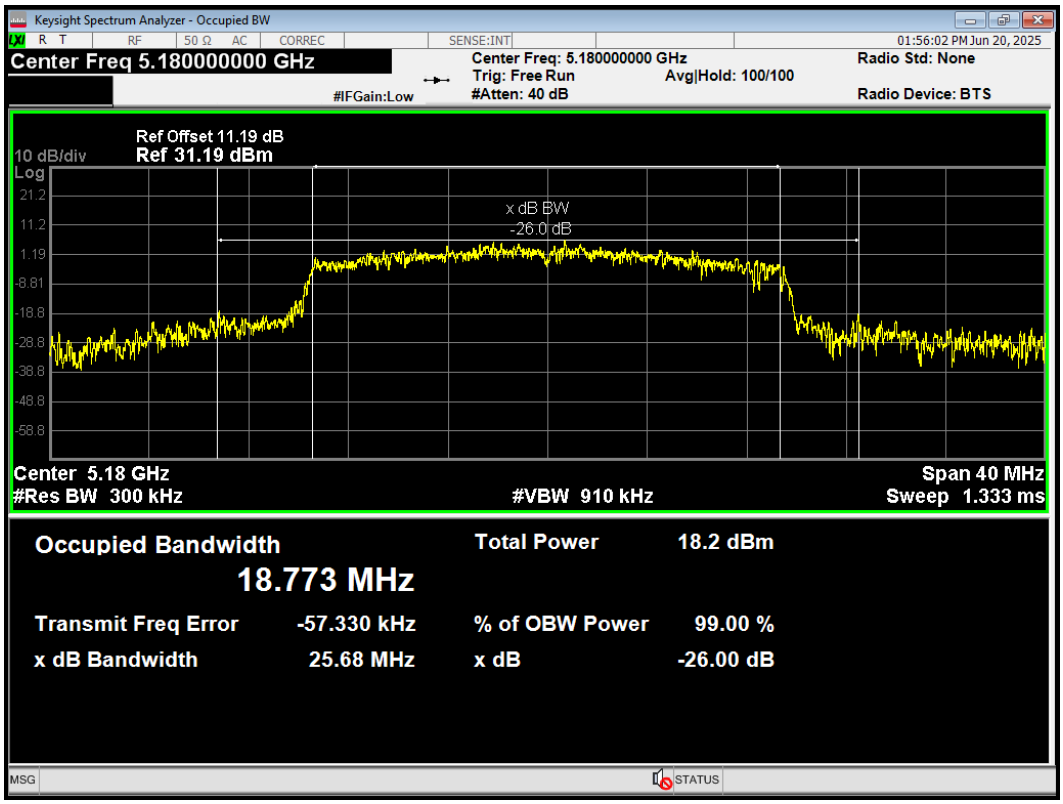

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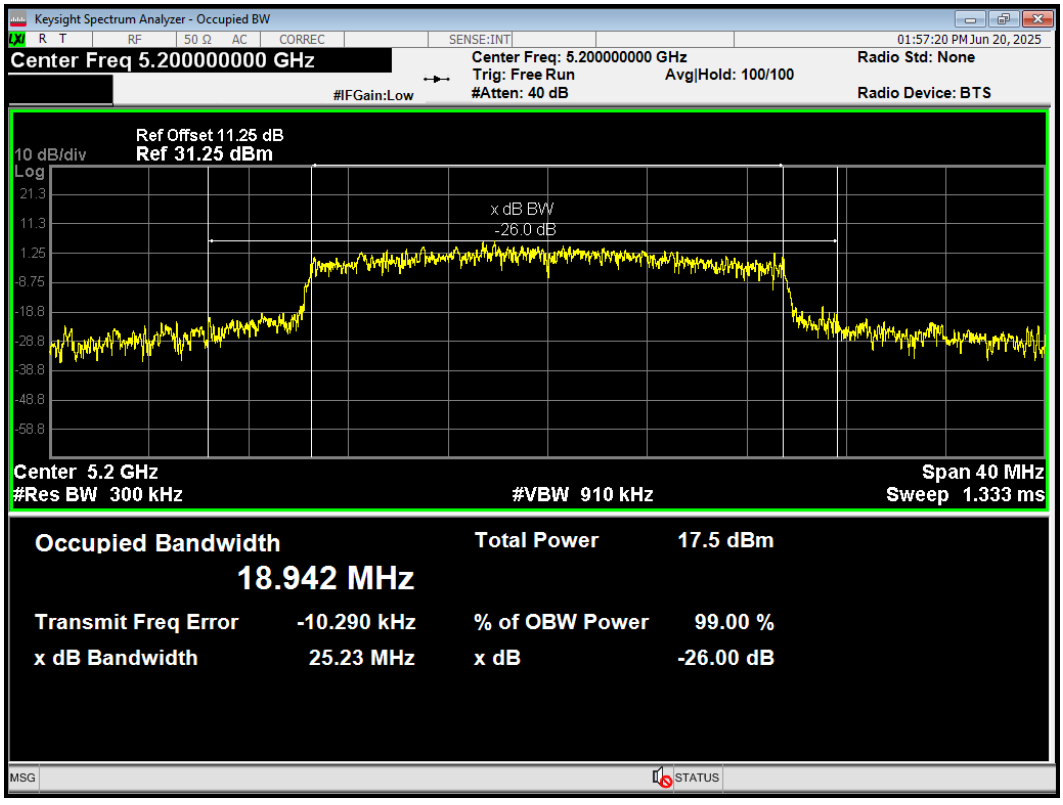

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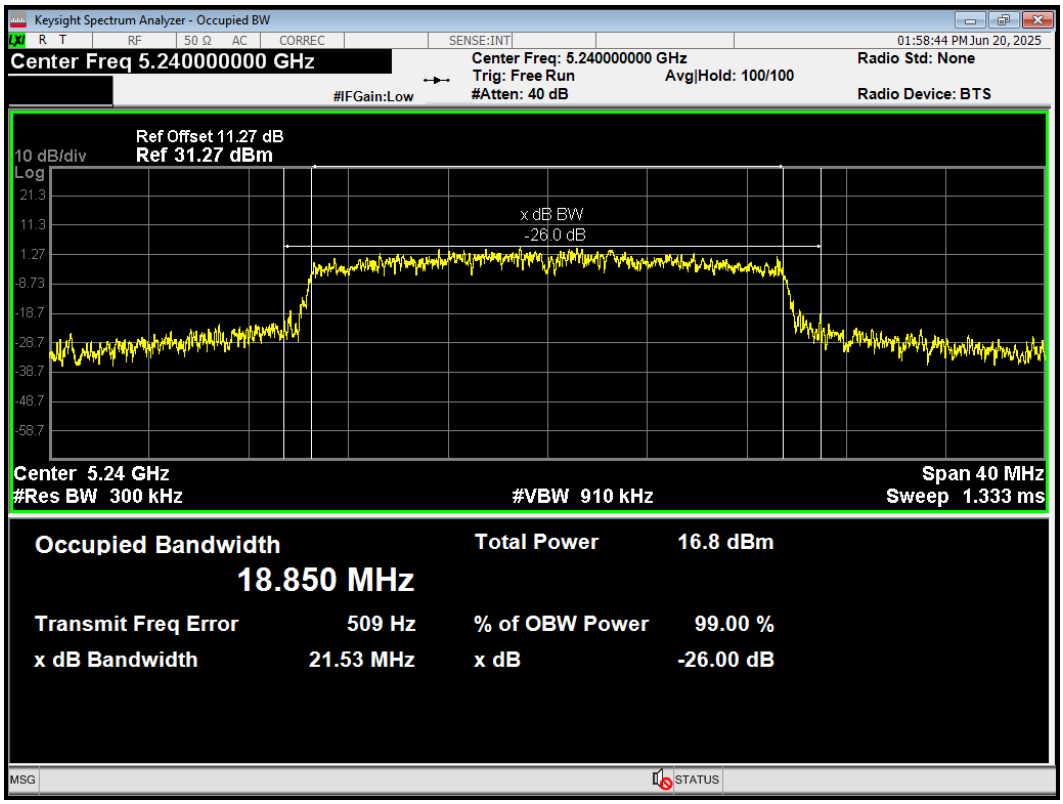

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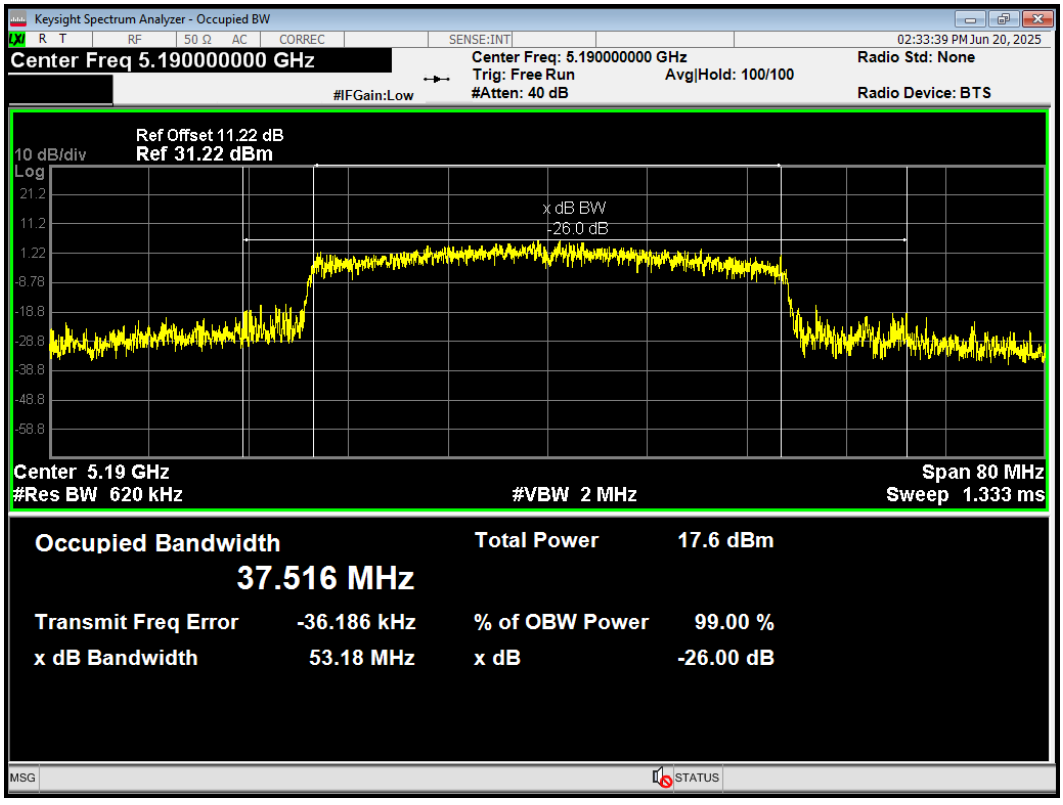

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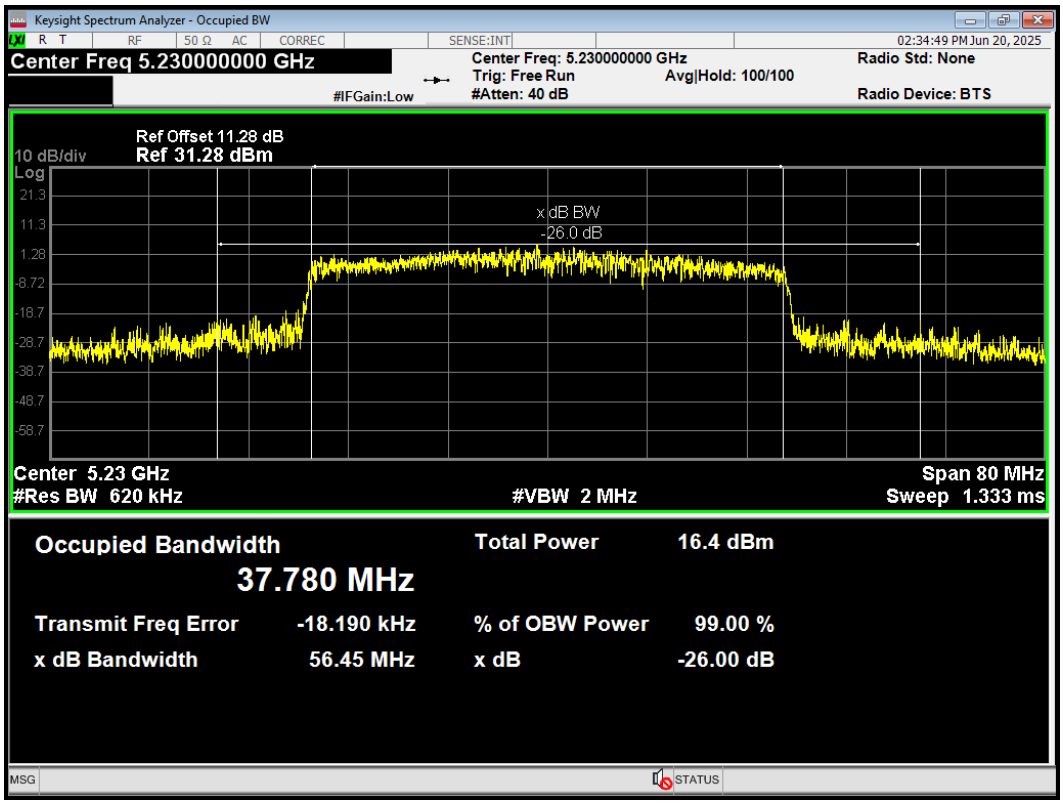

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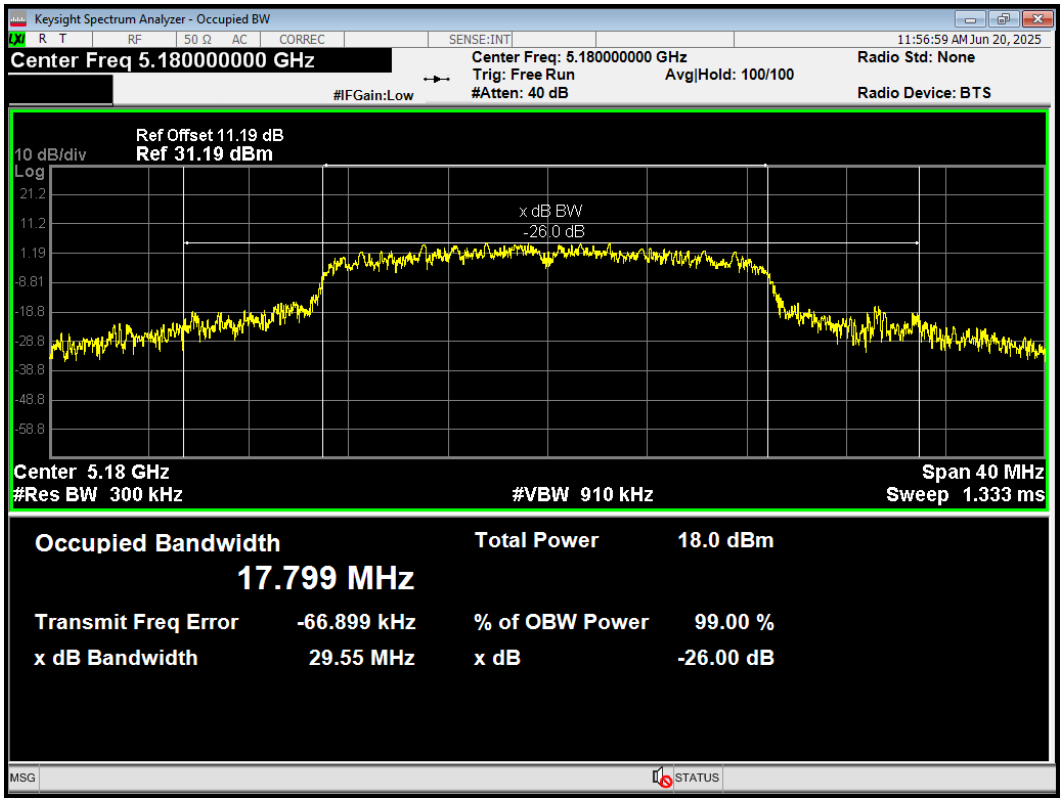
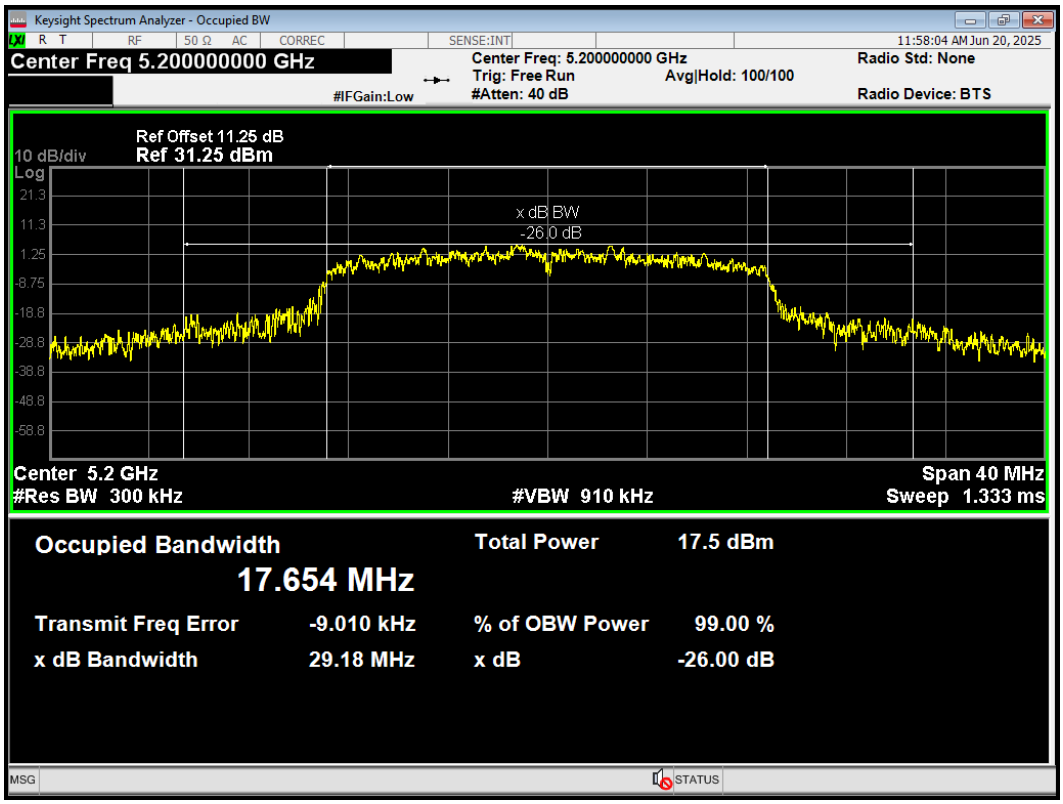


OBW 802.11n(HT20) 5200MHz



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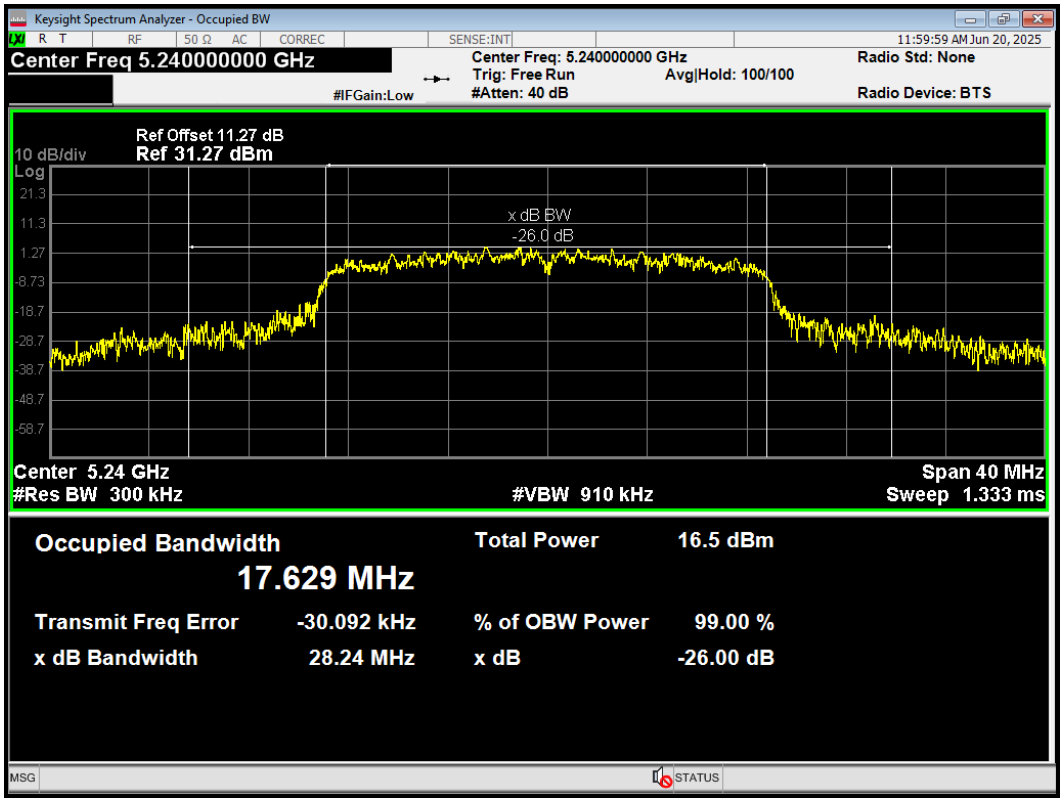

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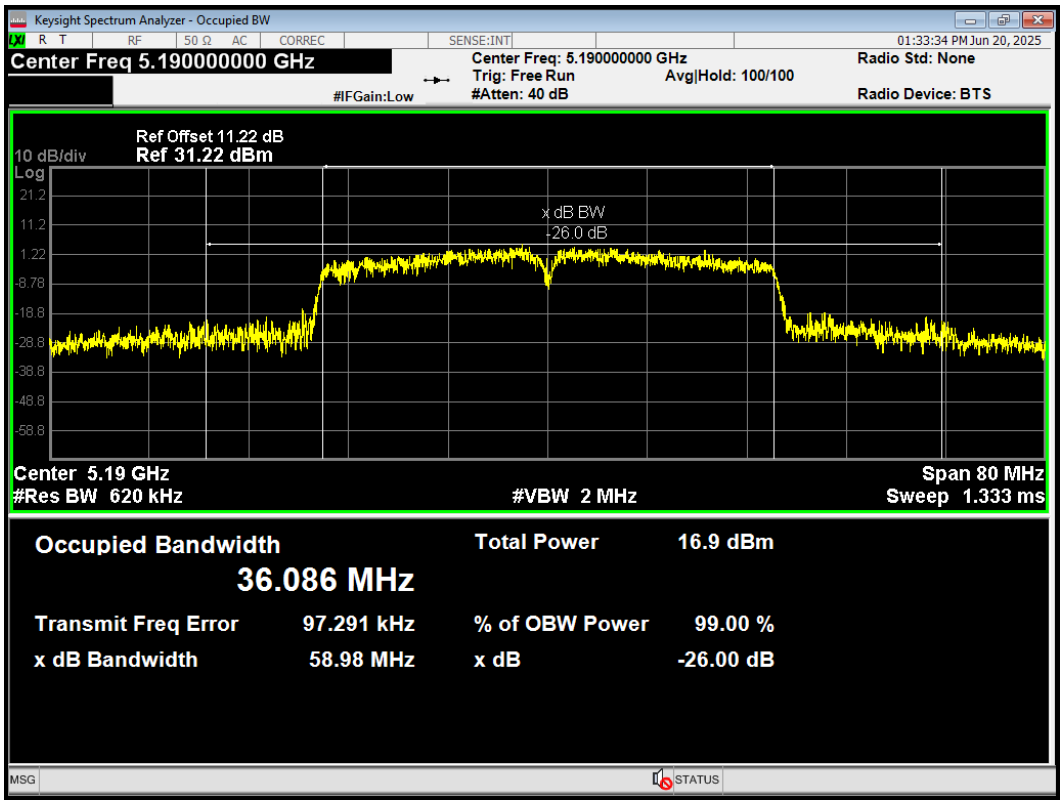

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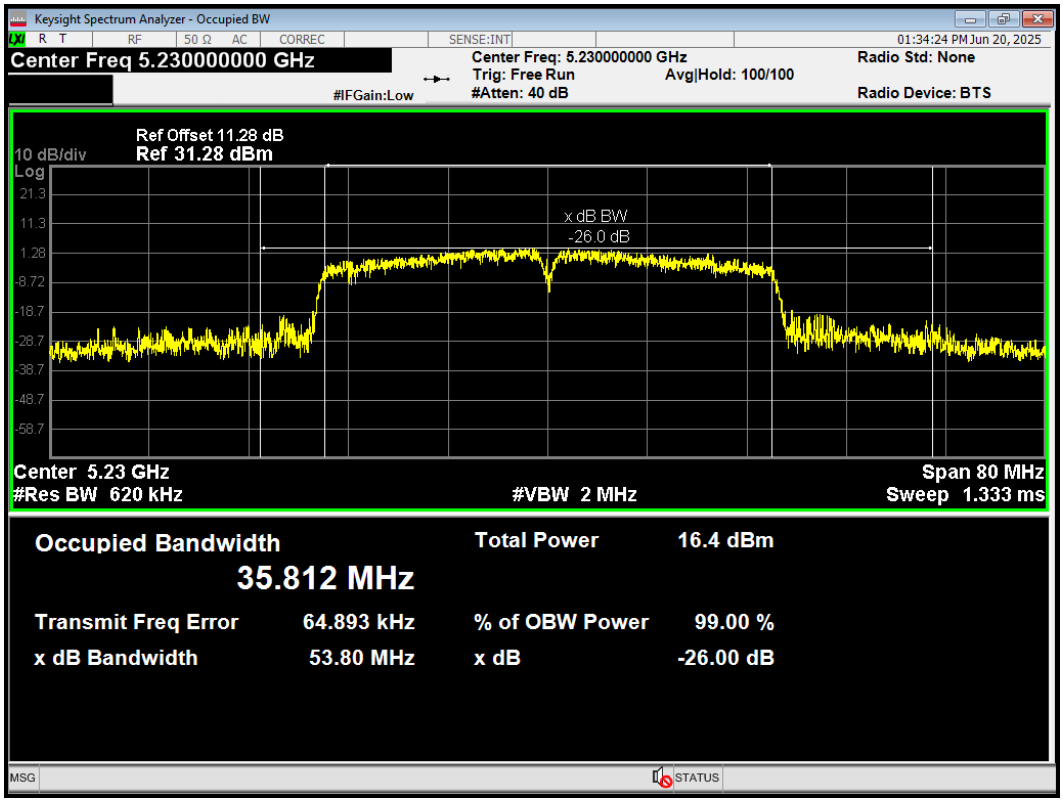
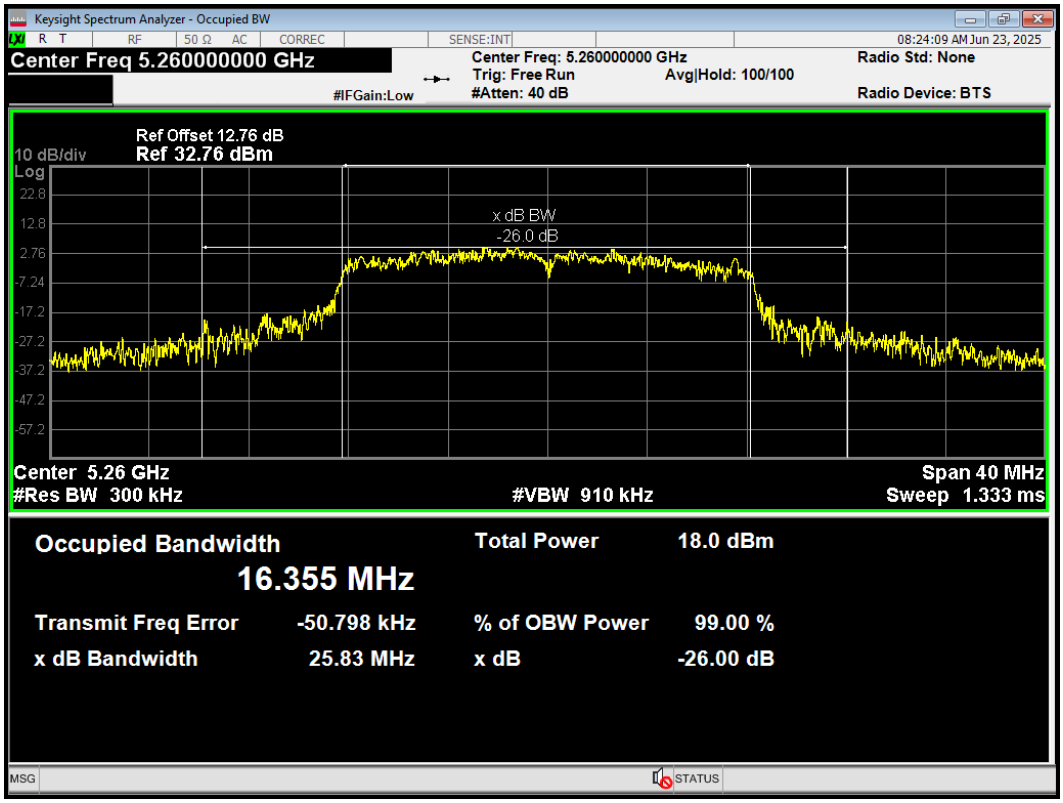
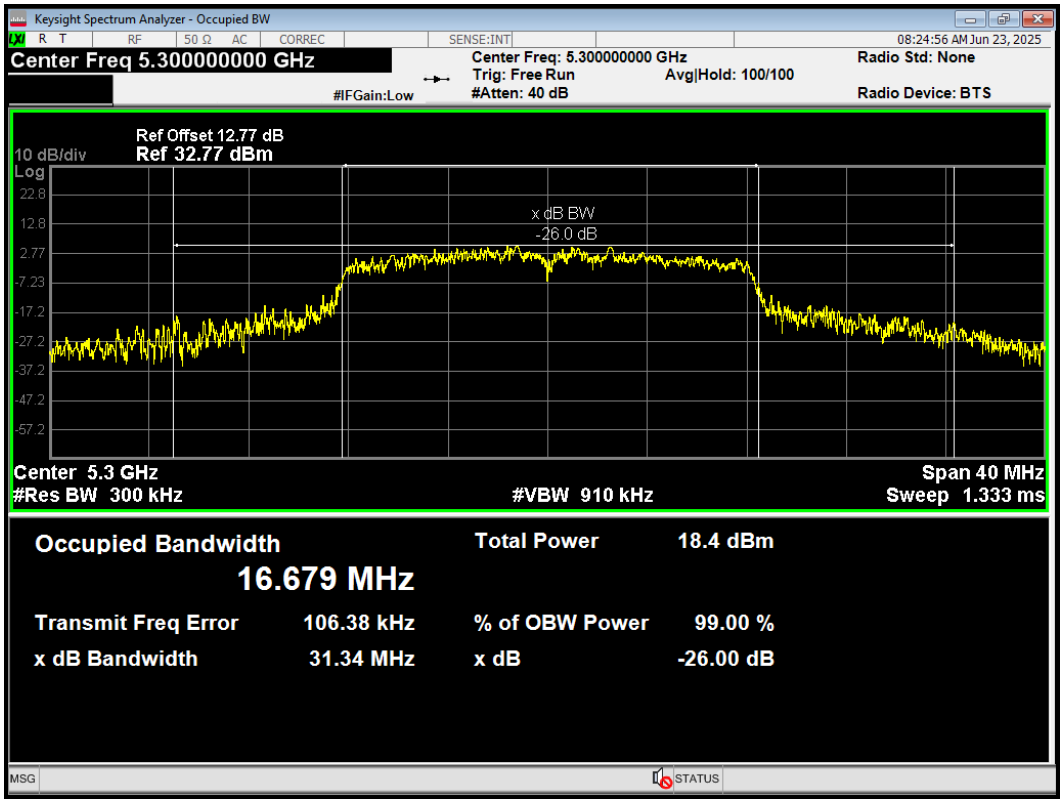


U-NII-2A

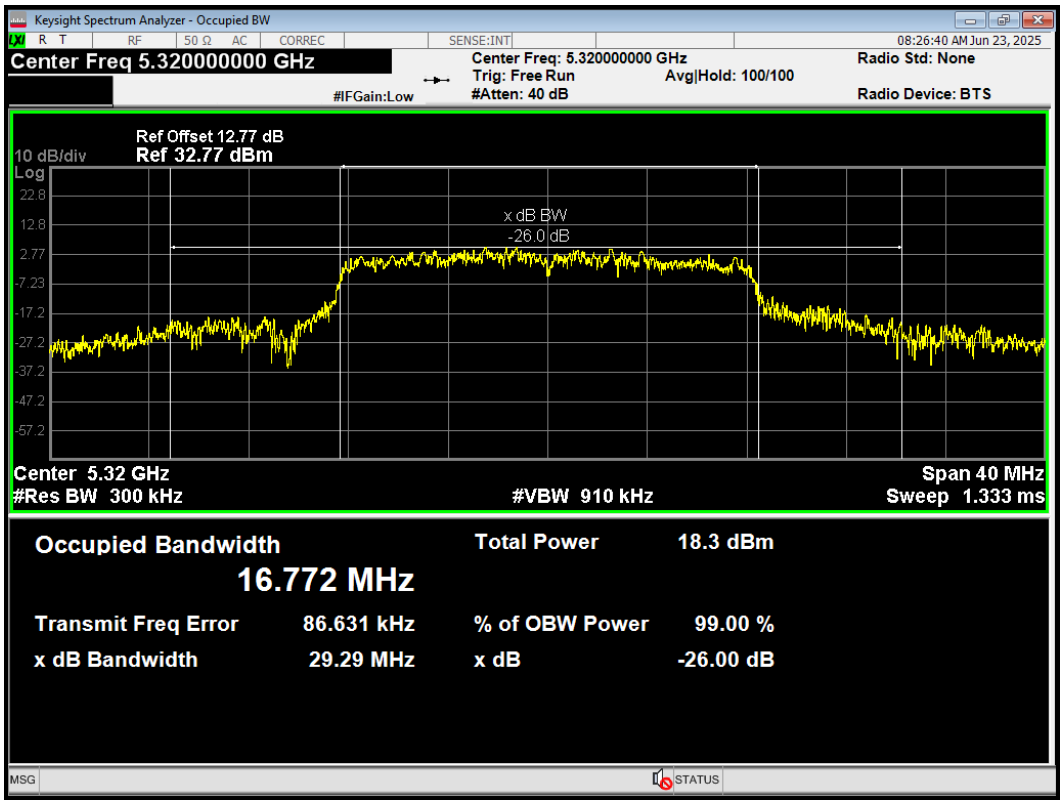
OBW 802.11a 5260MHz



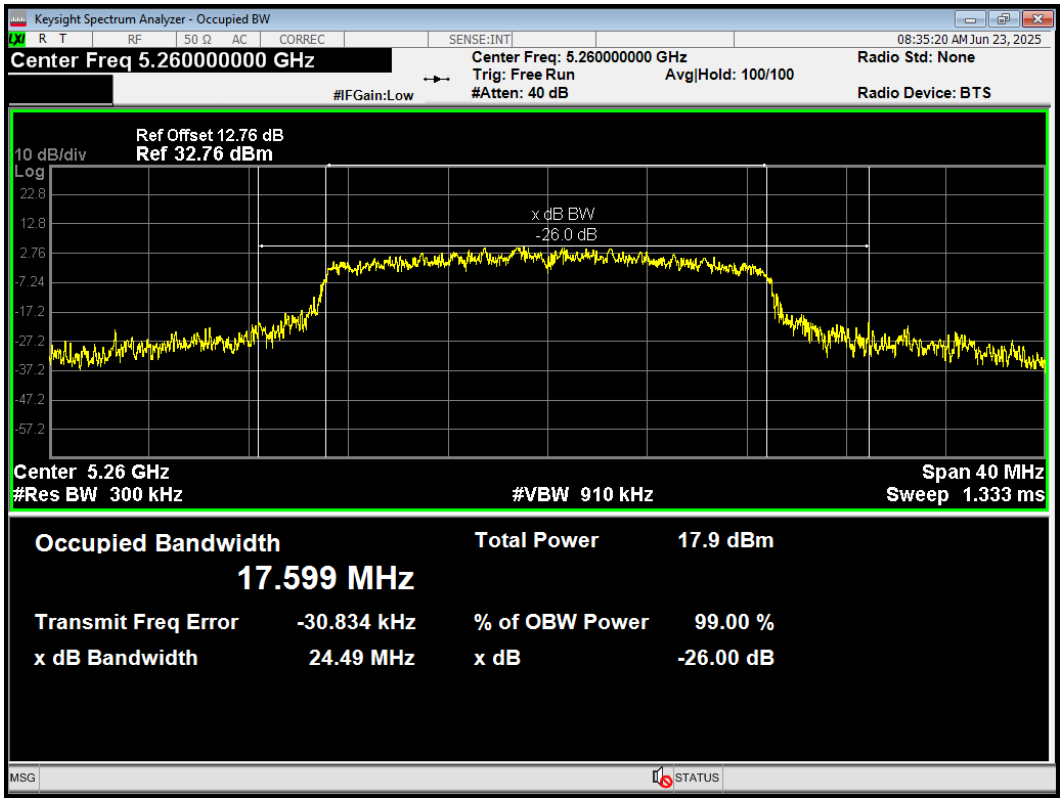
OBW 802.11a 5300MHz



OBW 802.11a 5320MHz



OBW 802.11ac(VHT20) 5260MHz



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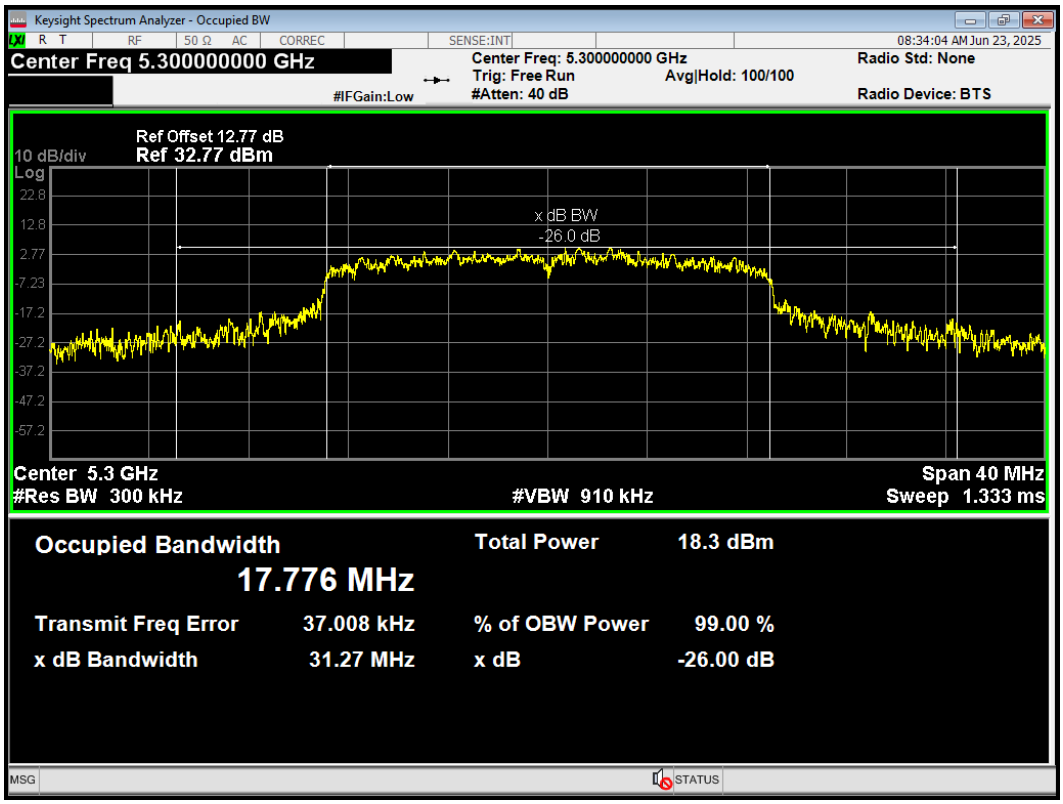

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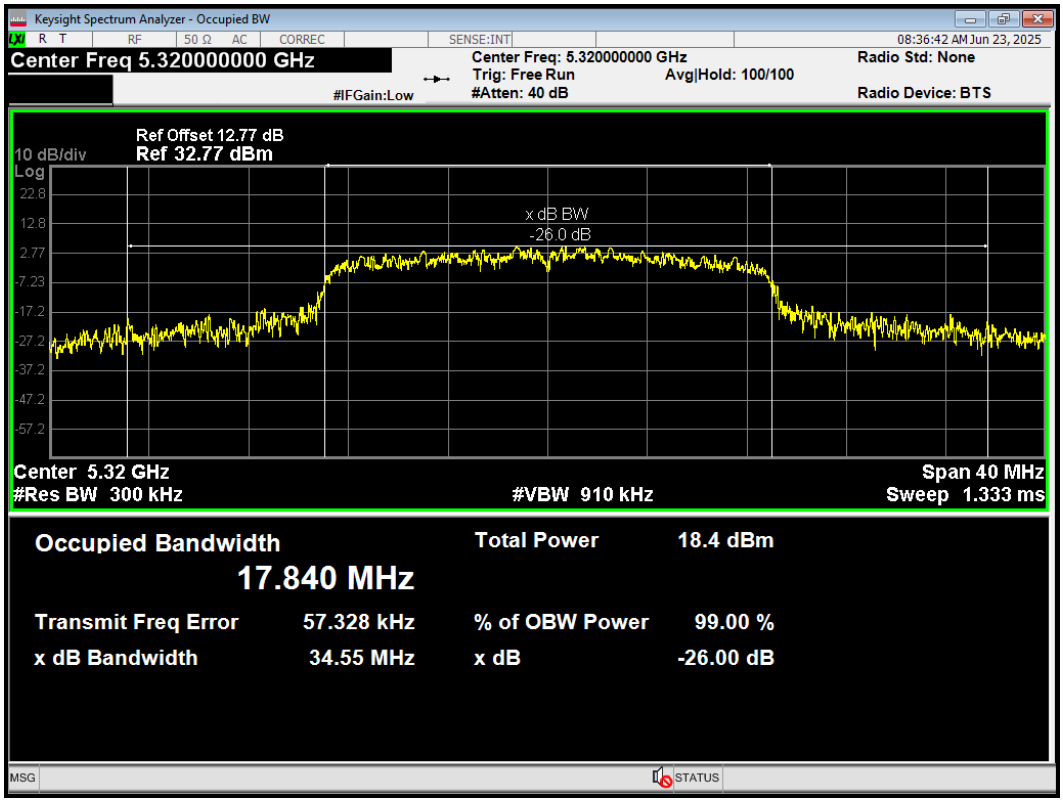
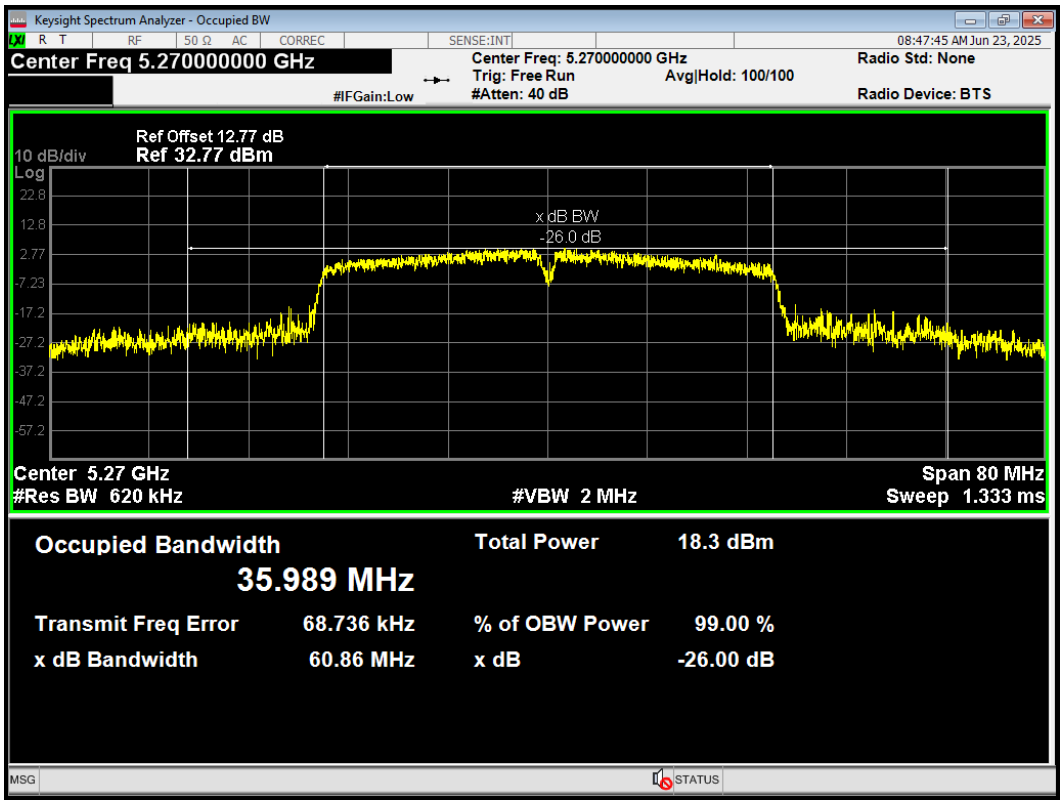
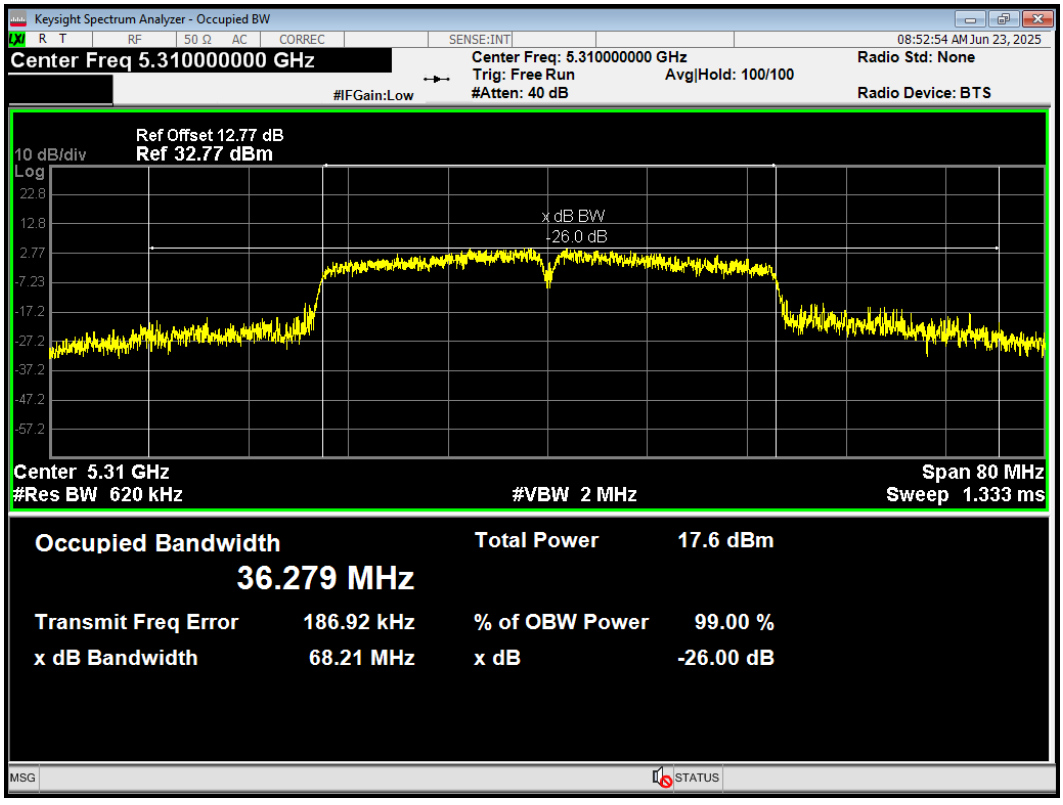


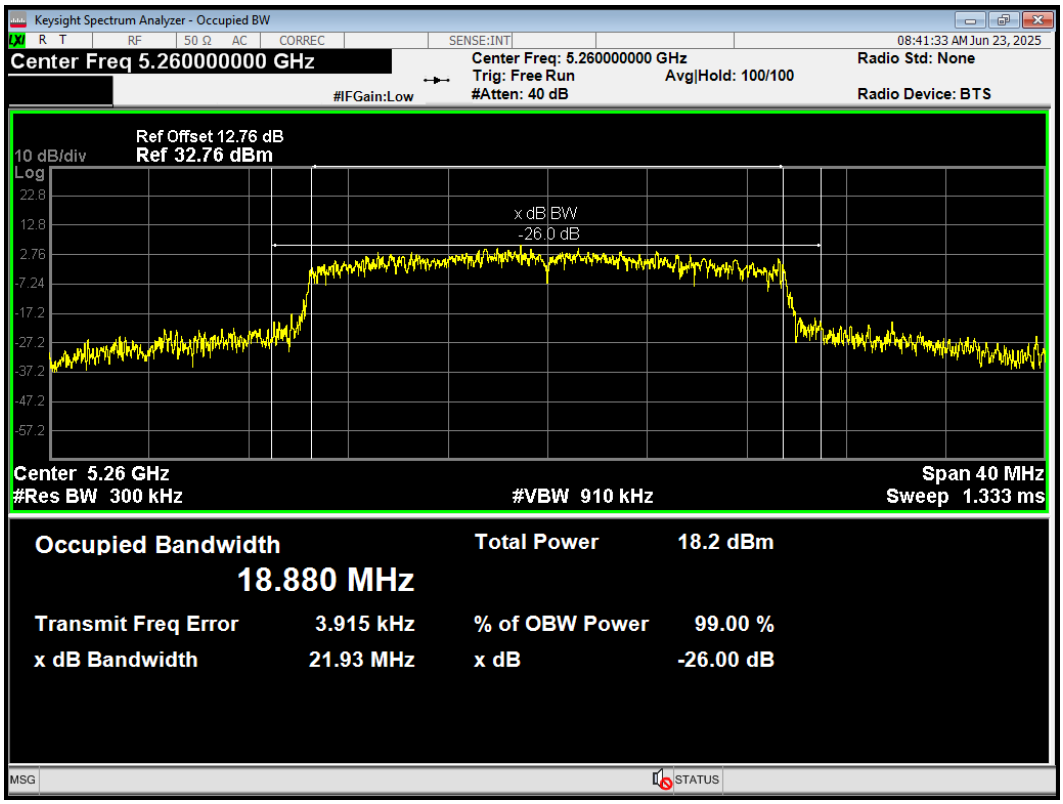
OBW 802.11ac(VHT40) 5270MHz



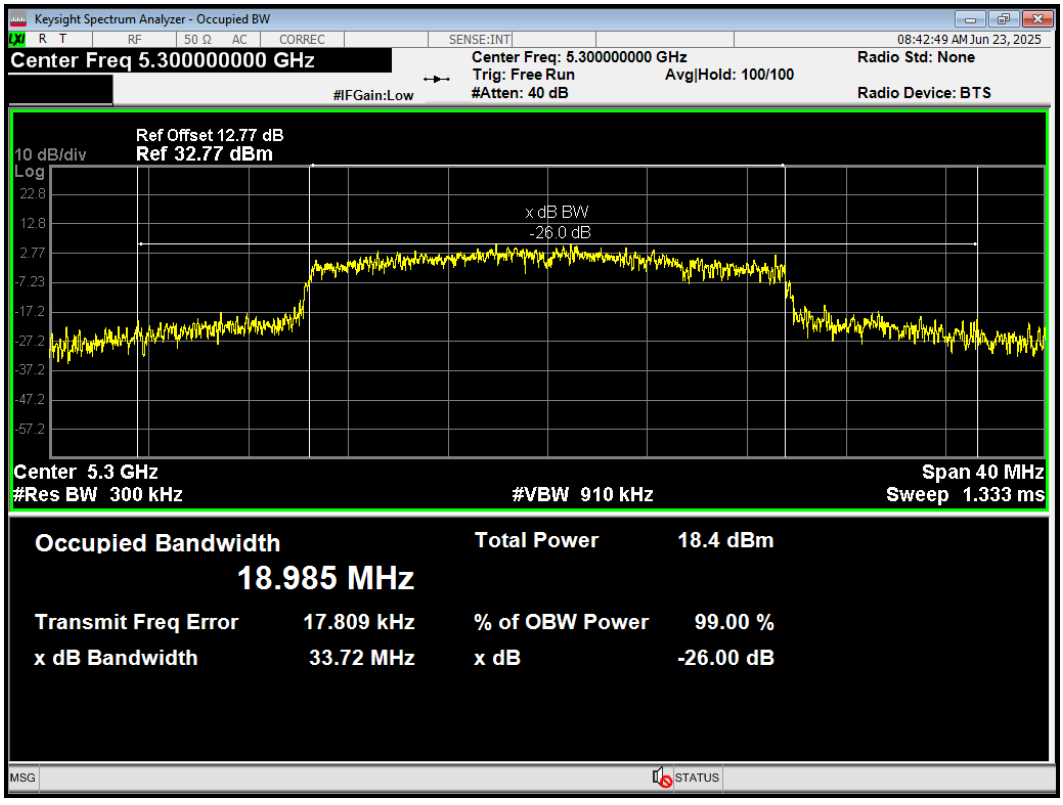
OBW 802.11ac(VHT40) 5310MHz



OBW 802.11ax(HE20) 5260MHz



OBW 802.11ax(HE20) 5300MHz



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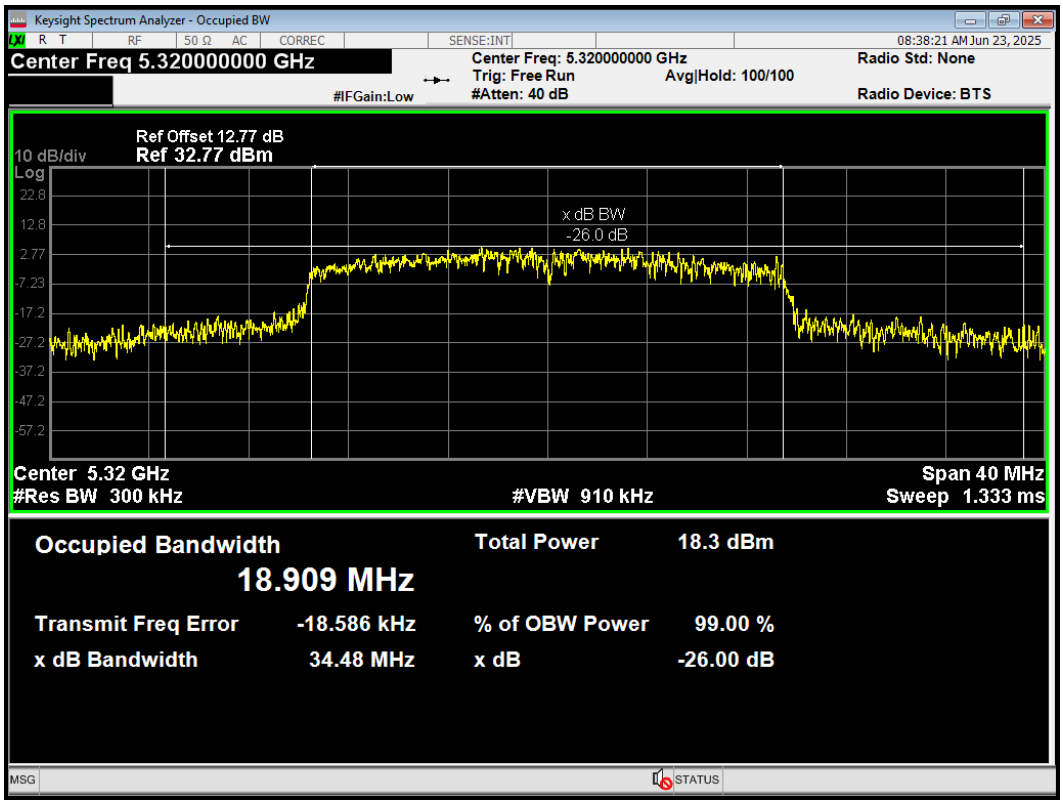
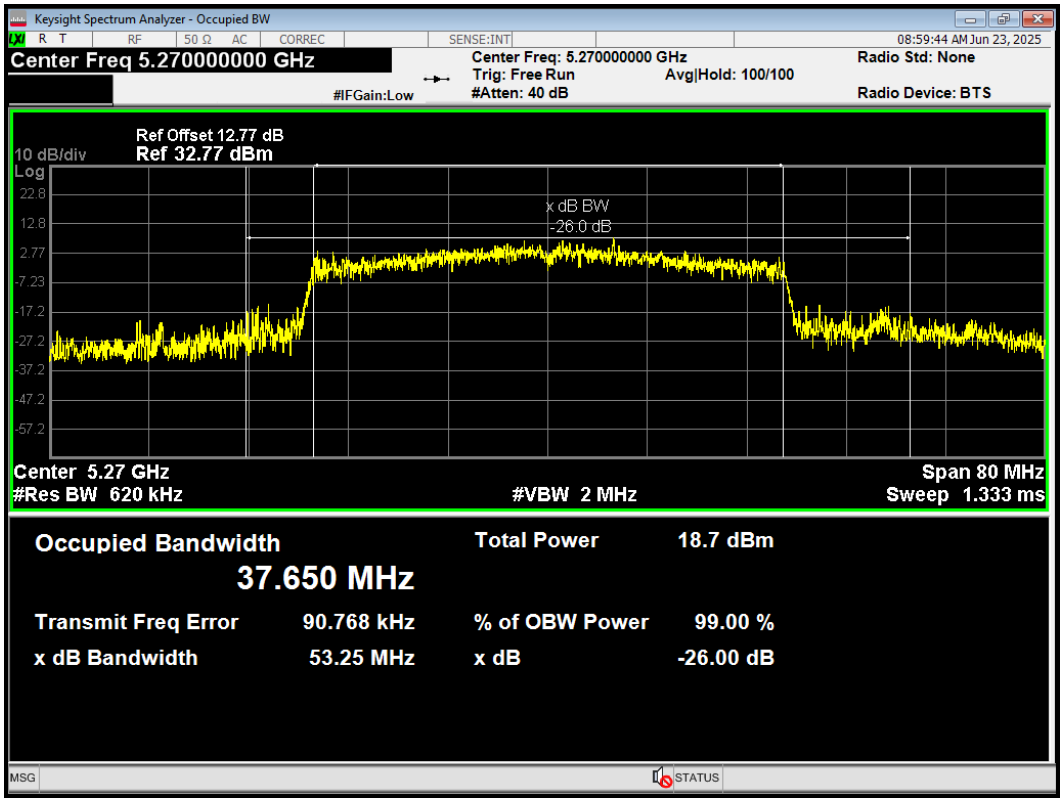


OBW 802.11ax(HE40) 5270MHz



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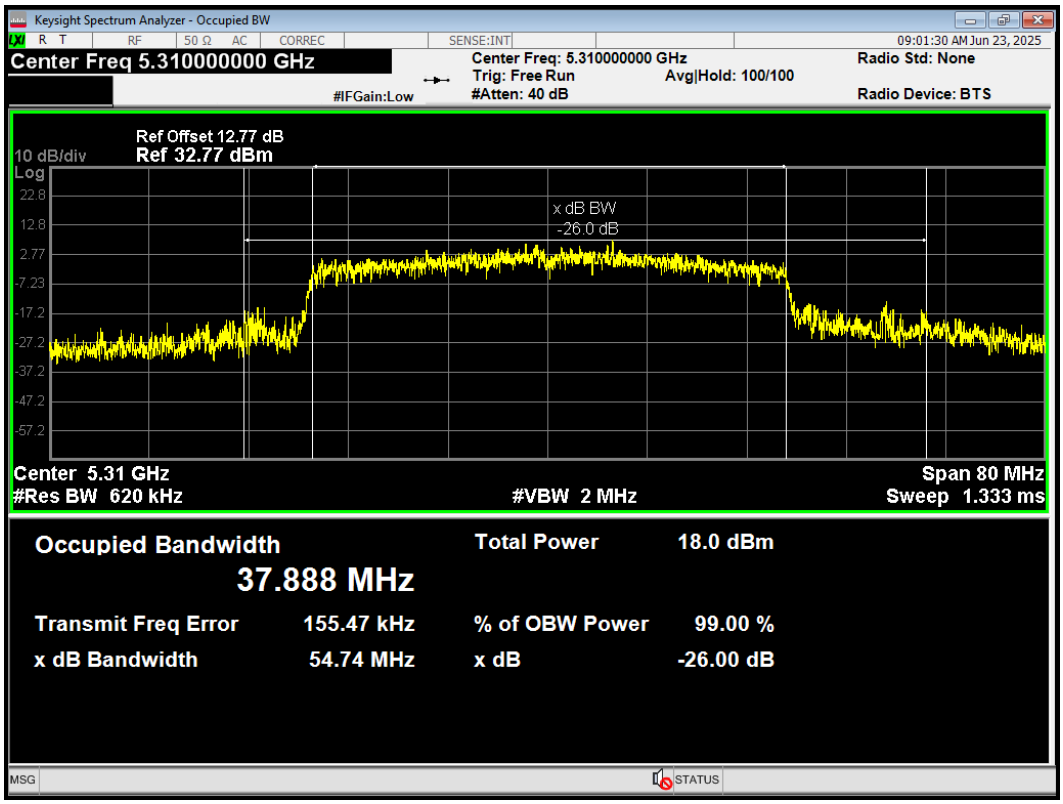
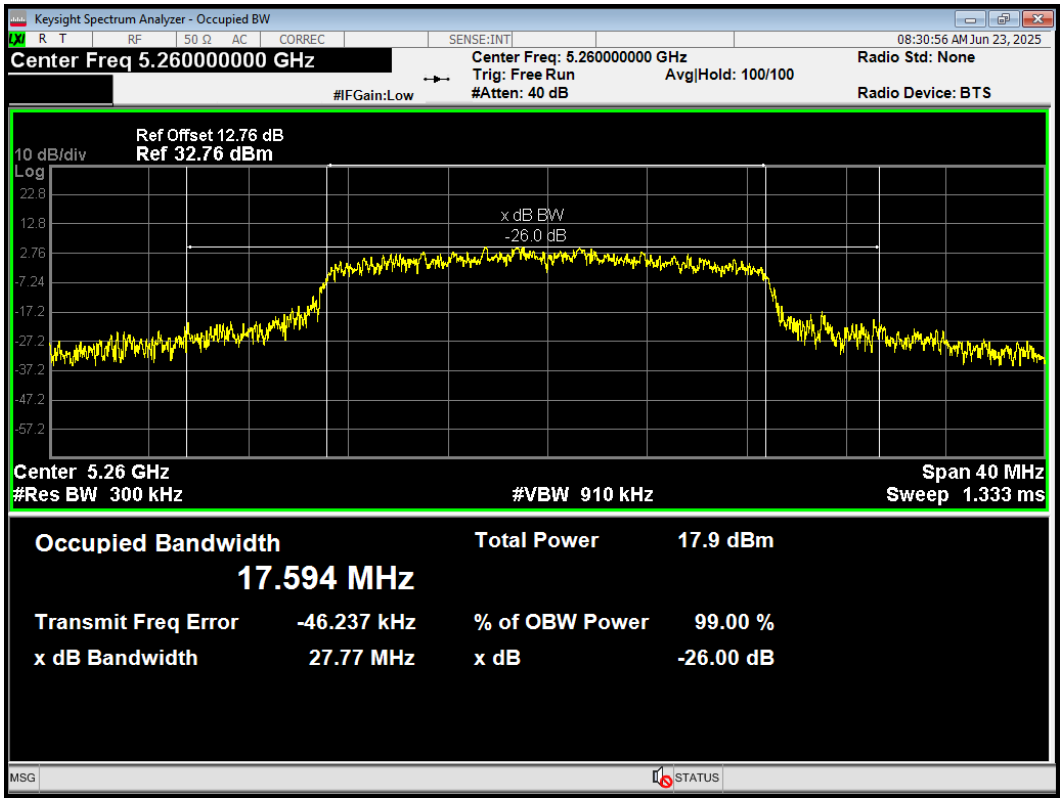
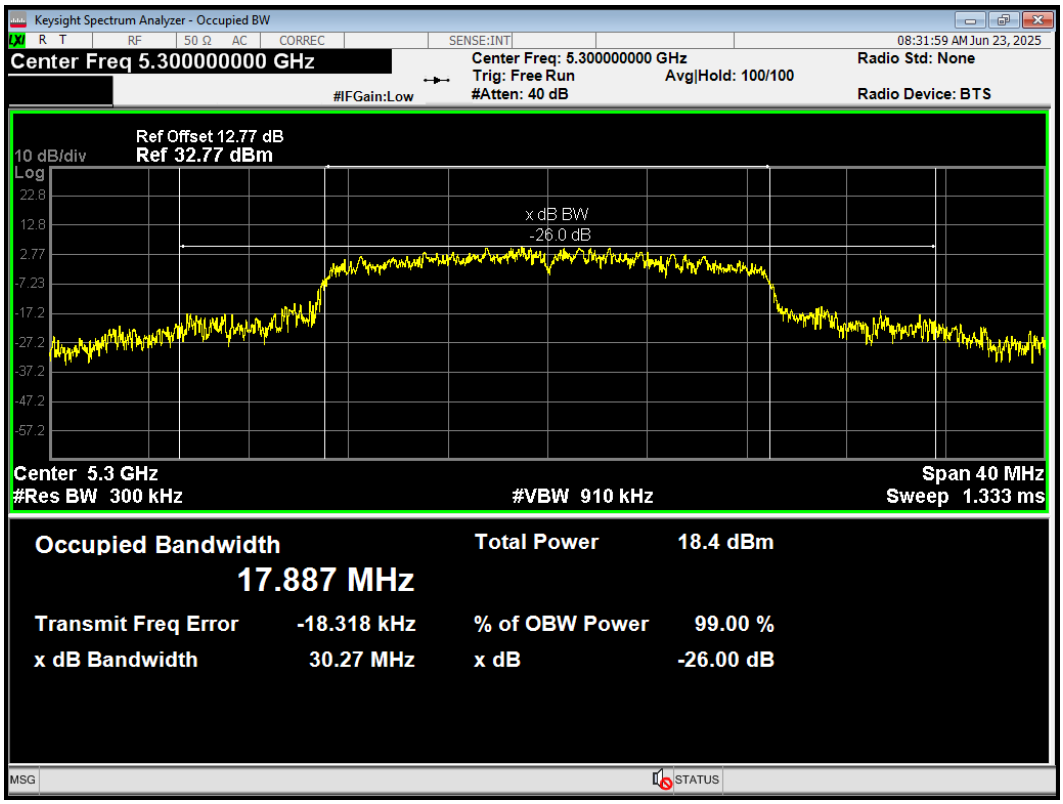


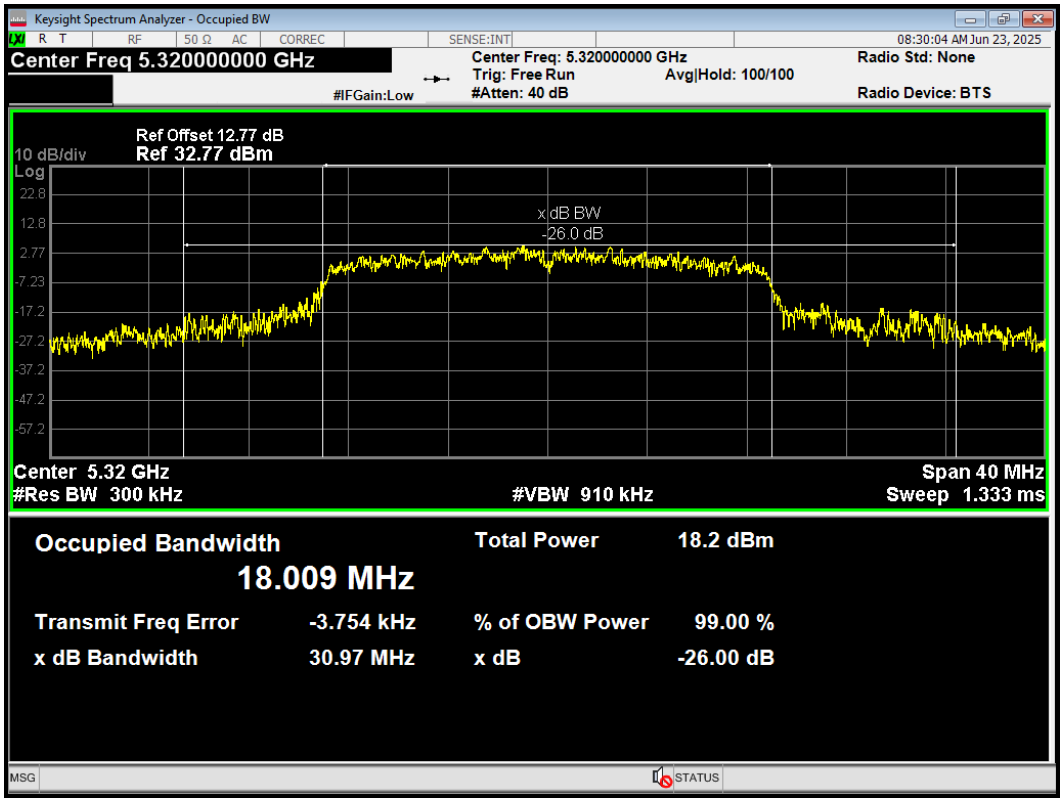
OBW 802.11n(HT20) 5260MHz



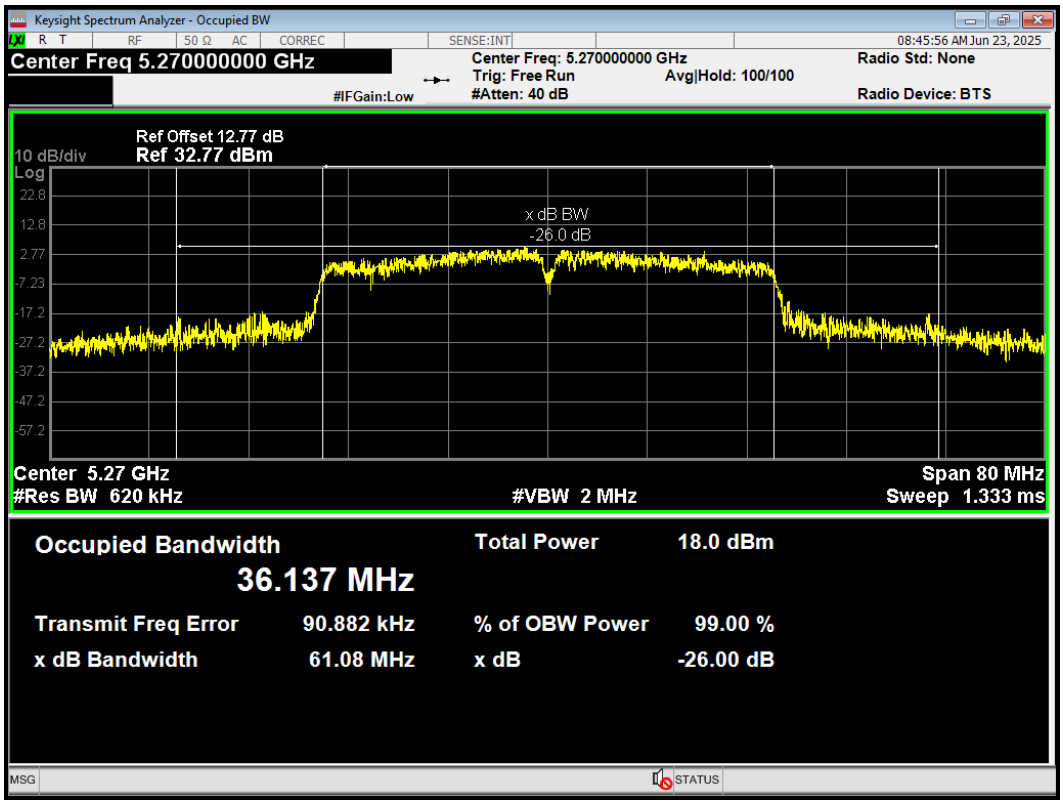
OBW 802.11n(HT20) 5300MHz



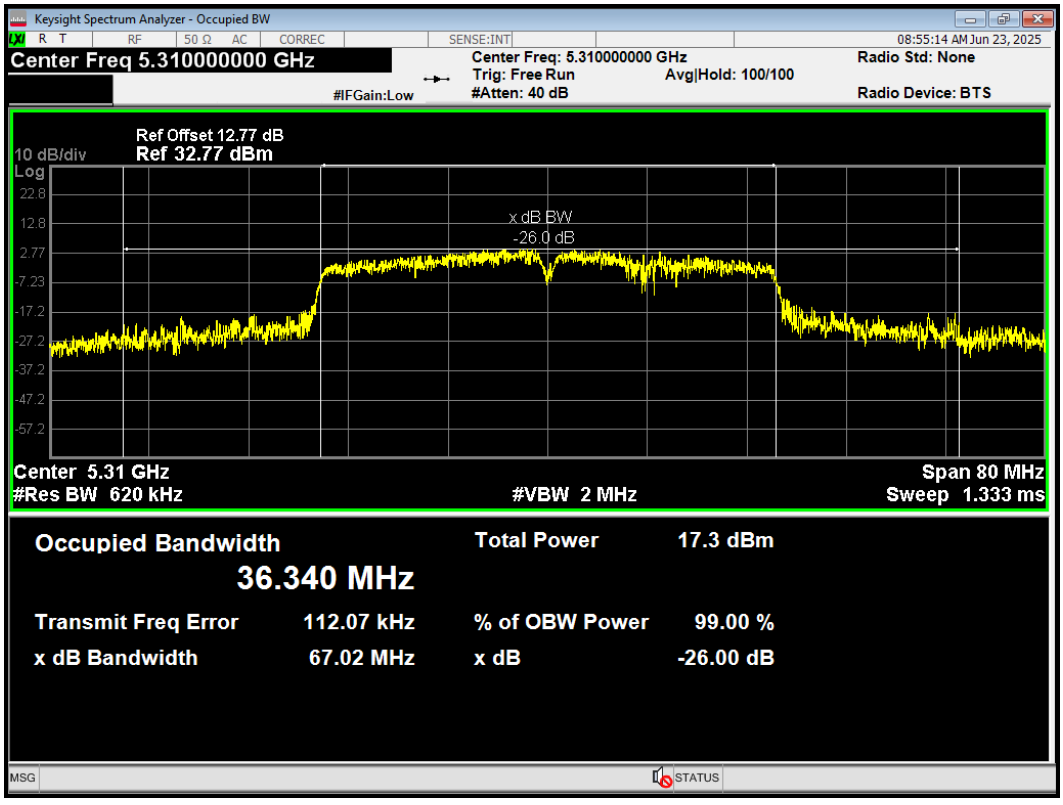
OBW 802.11n(HT20) 5320MHz



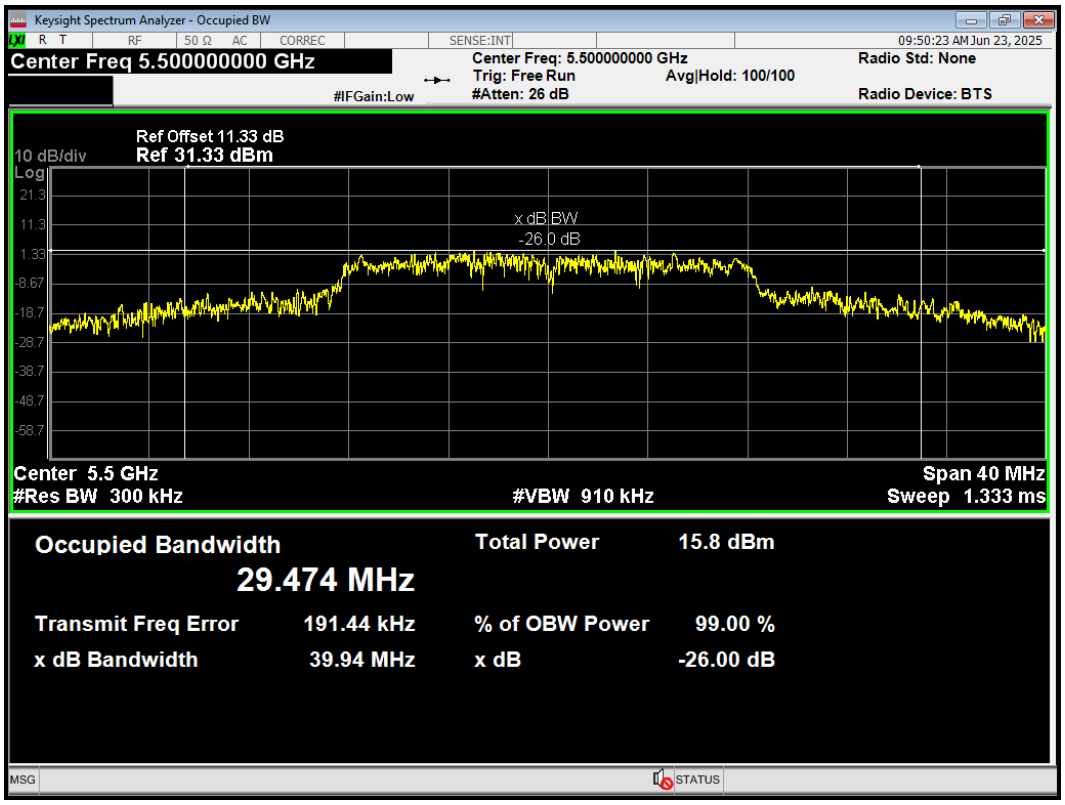
OBW 802.11n(HT40) 5270MHz



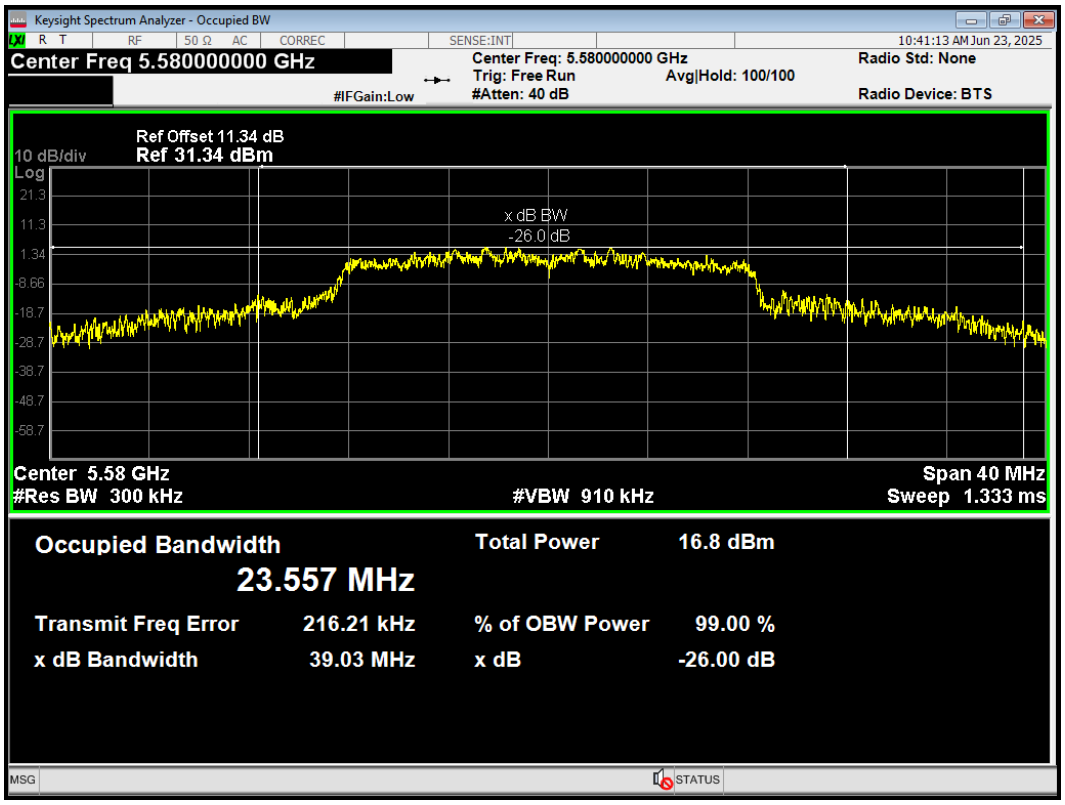
OBW 802.11n(HT40) 5310MHz



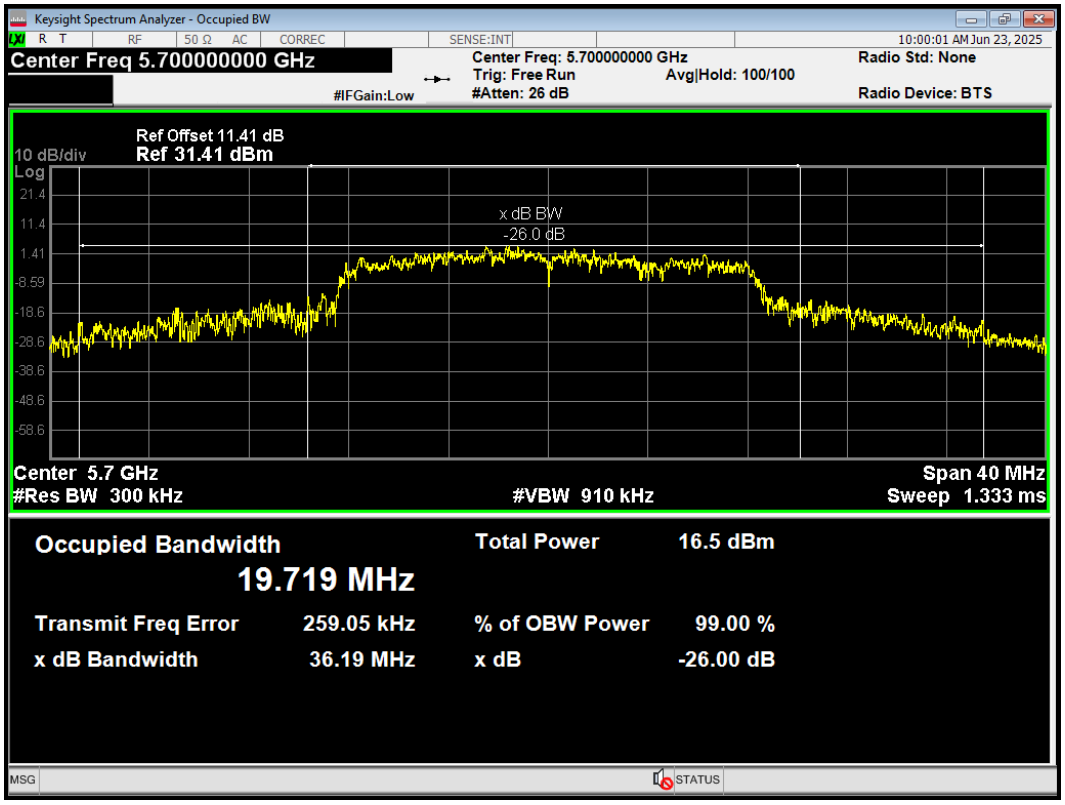
OBW NVNT 802.11a 5500MHz Ant1



OBW NVNT 802.11a 5580MHz Ant1



OBW NVNT 802.11a 5700MHz Ant1



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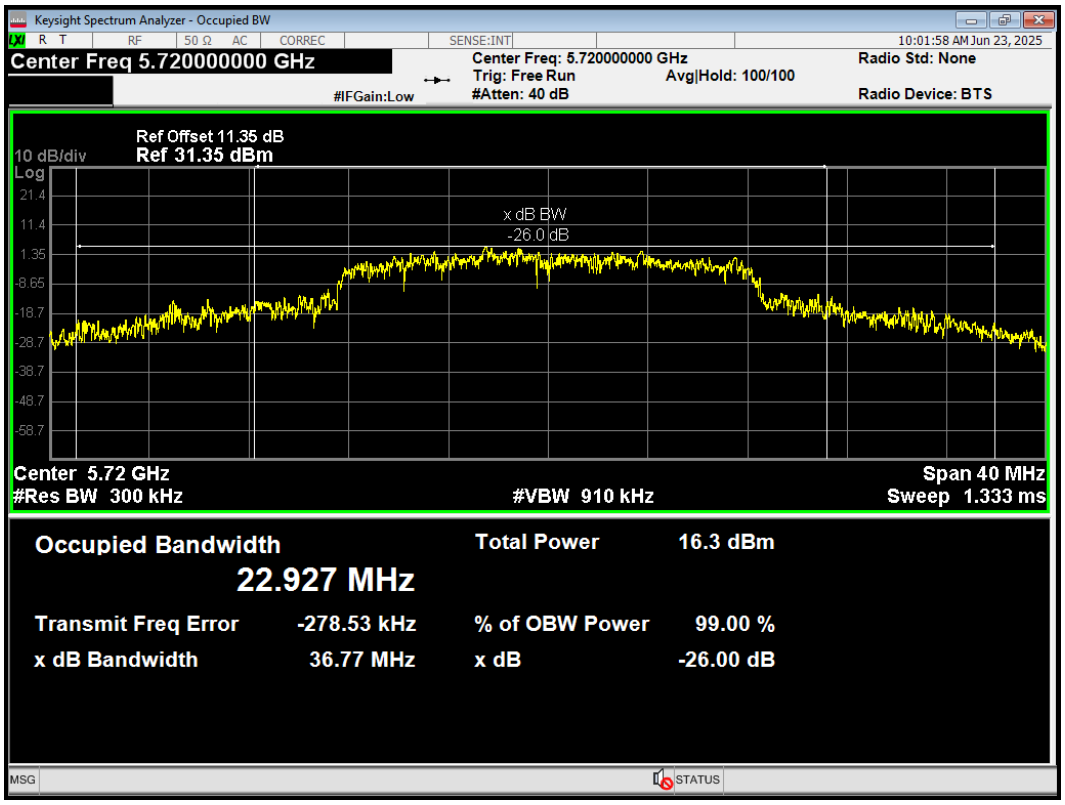
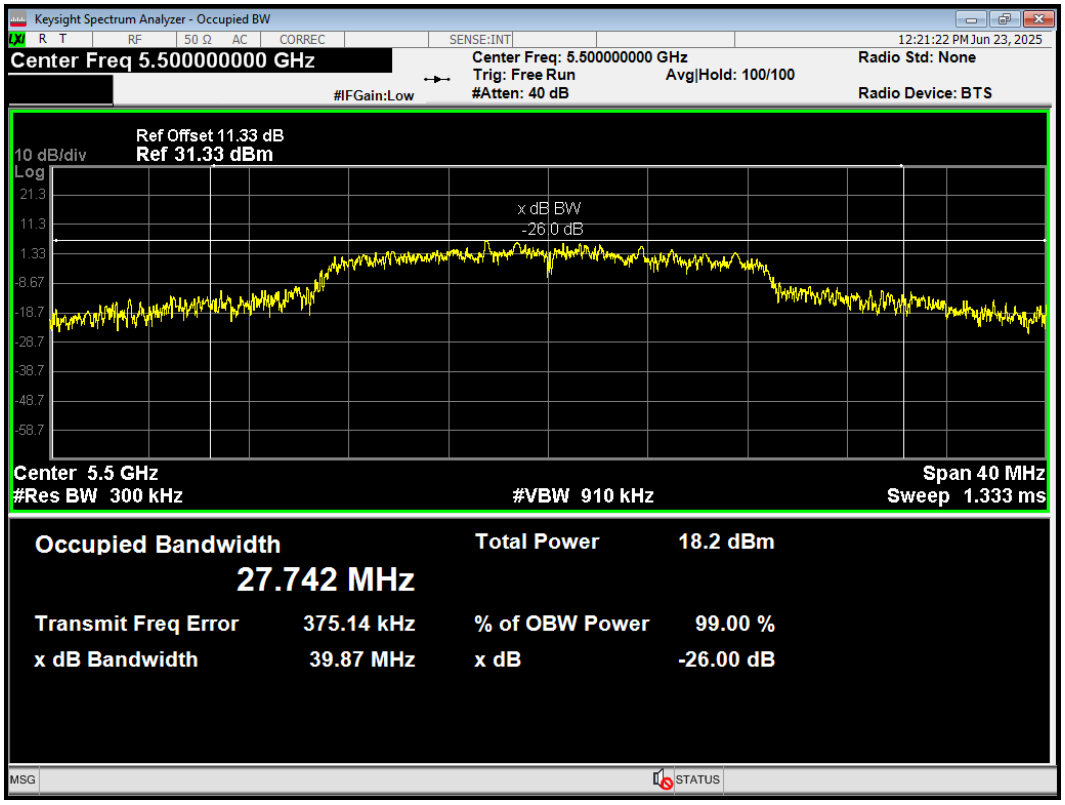


OBW NVNT 802.11ac(VHT20) 5500MHz Ant1



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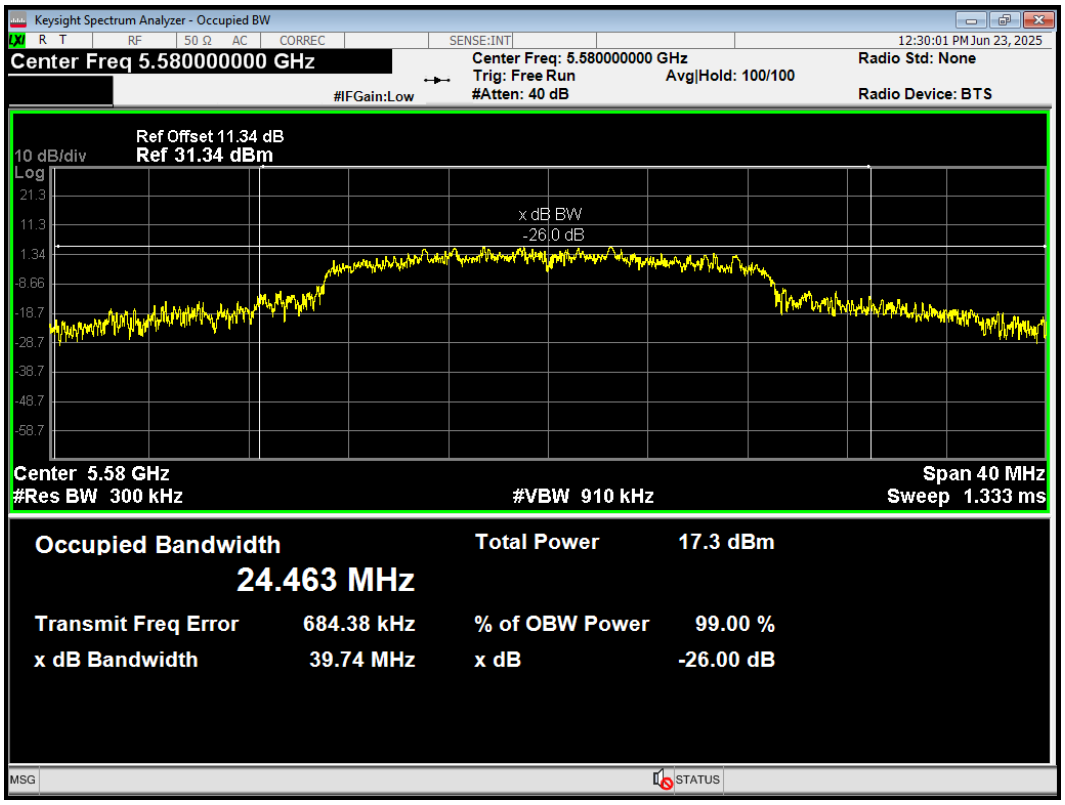

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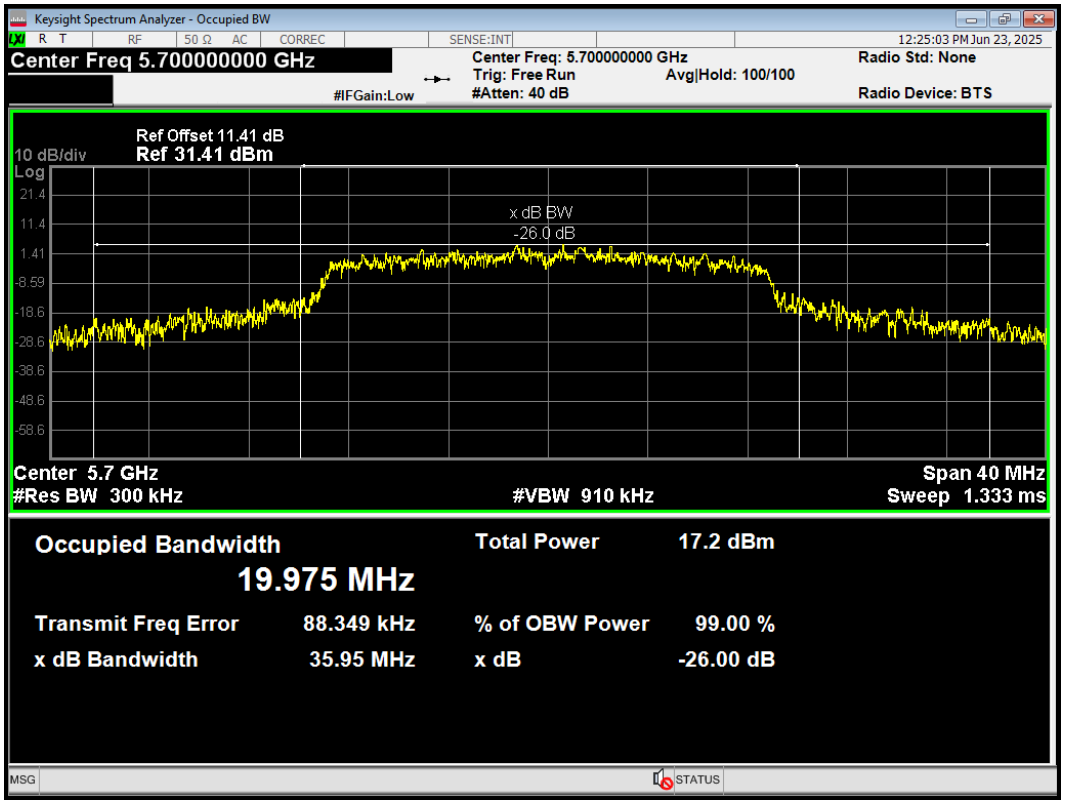
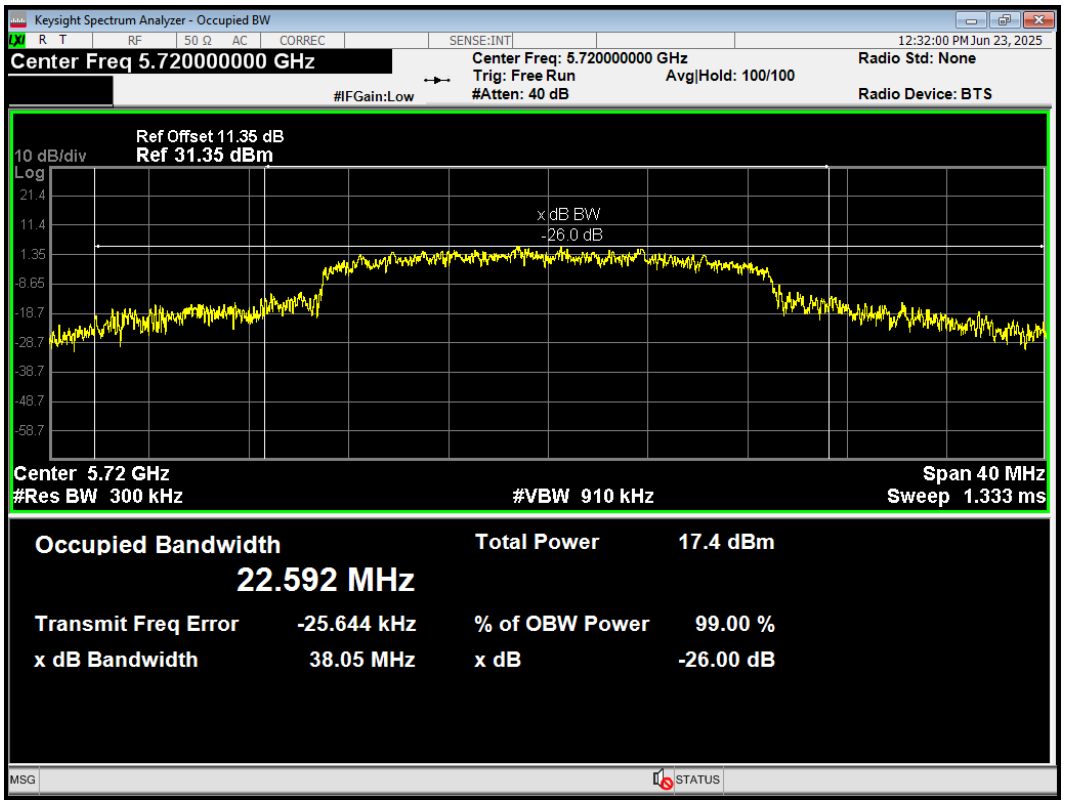
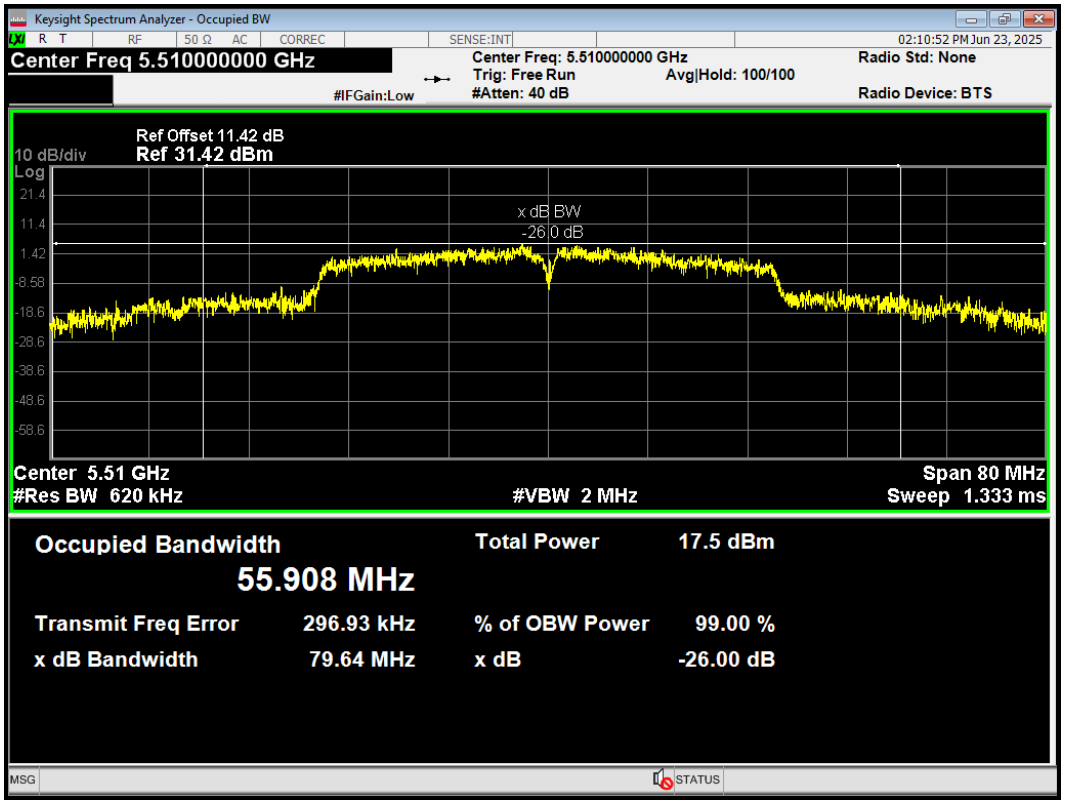


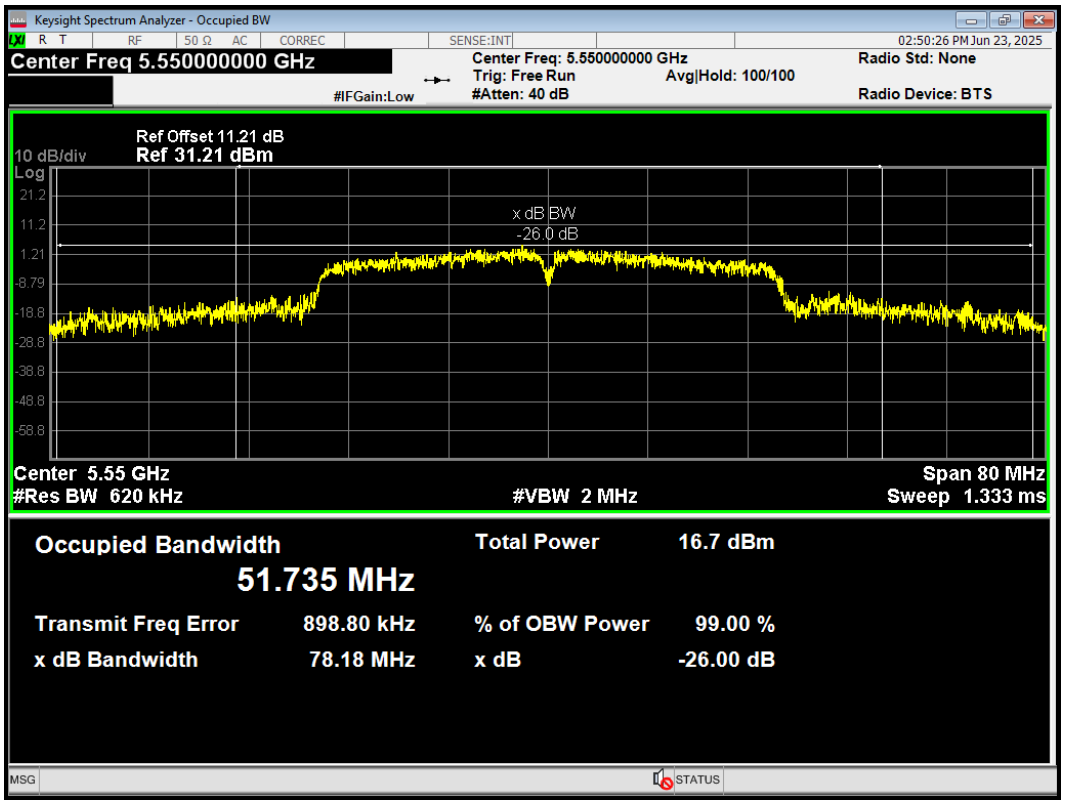
OBW NVNT 802.11ac(VHT20) 5720MHz Ant1



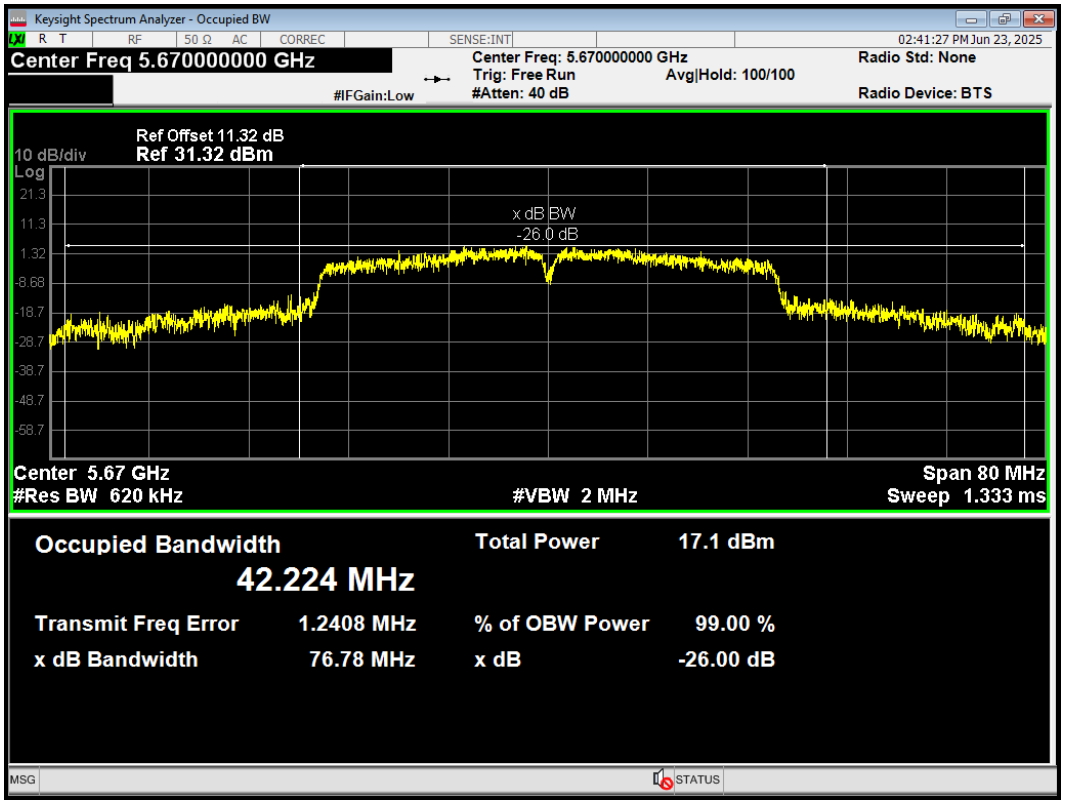
OBW NVNT 802.11ac(VHT40) 5510MHz Ant1



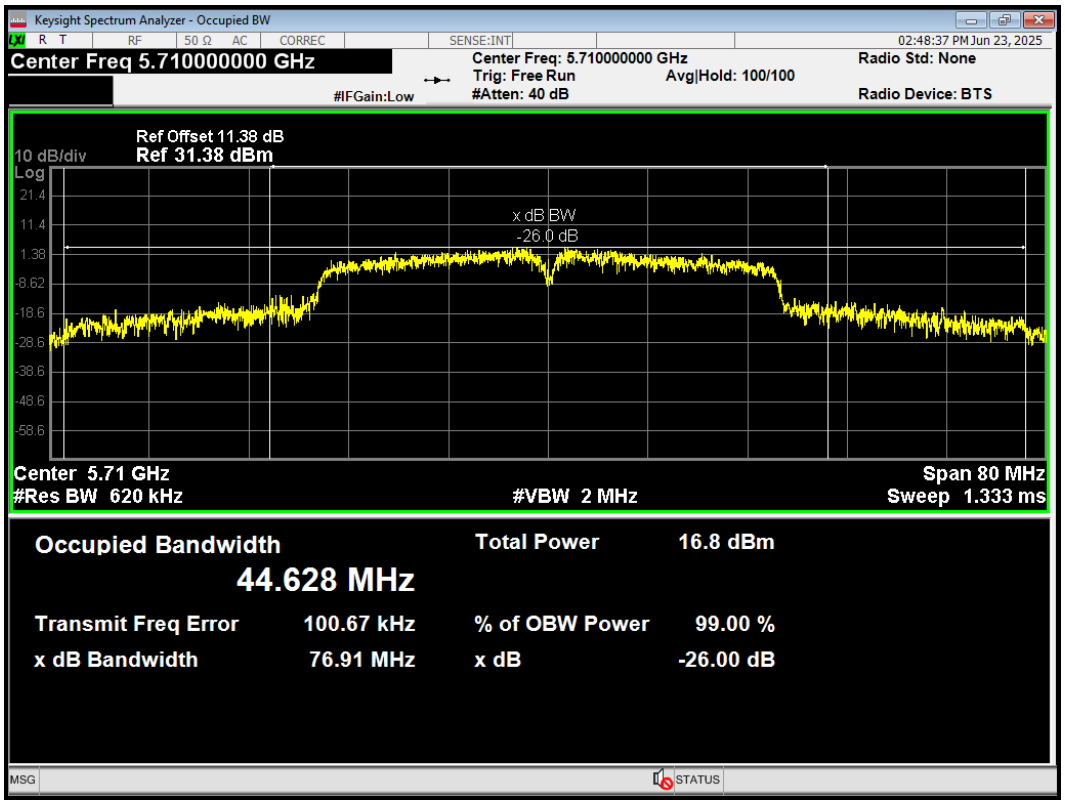
OBW NVNT 802.11ac(VHT40) 5550MHz Ant1



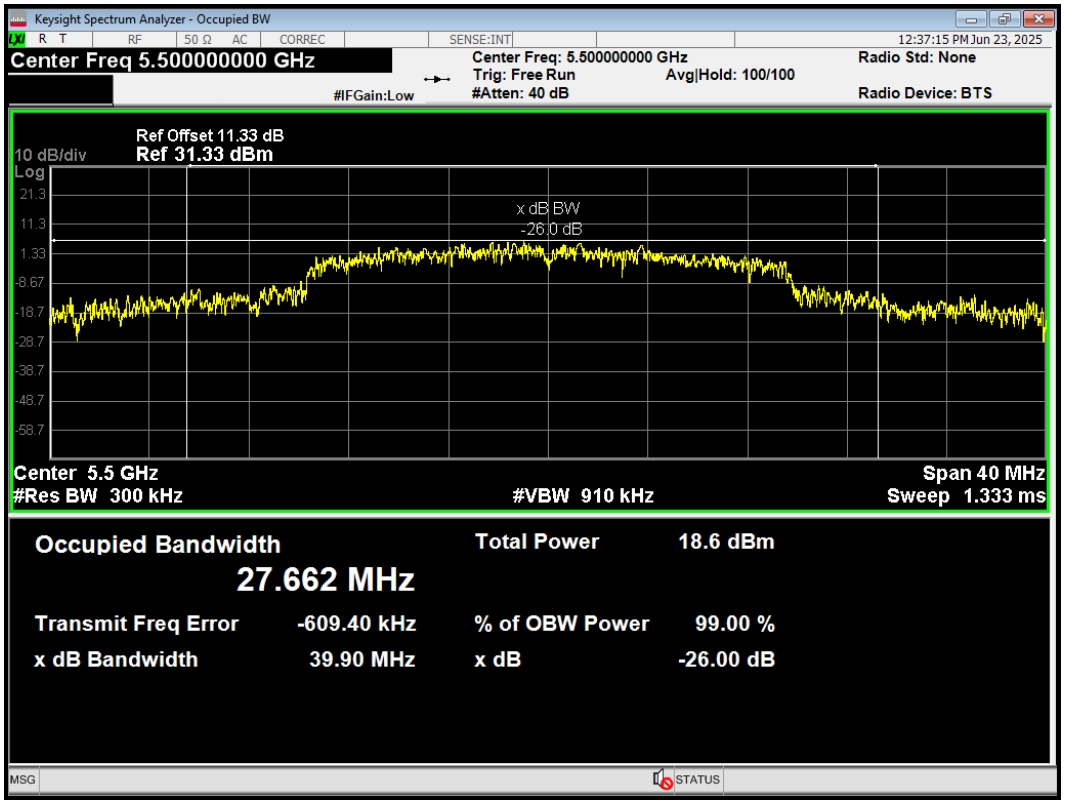
OBW NVNT 802.11ac(VHT40) 5670MHz Ant1



OBW NVNT 802.11ac(VHT40) 5710MHz Ant1



OBW NVNT 802.11ax(HE20) 5500MHz Ant1



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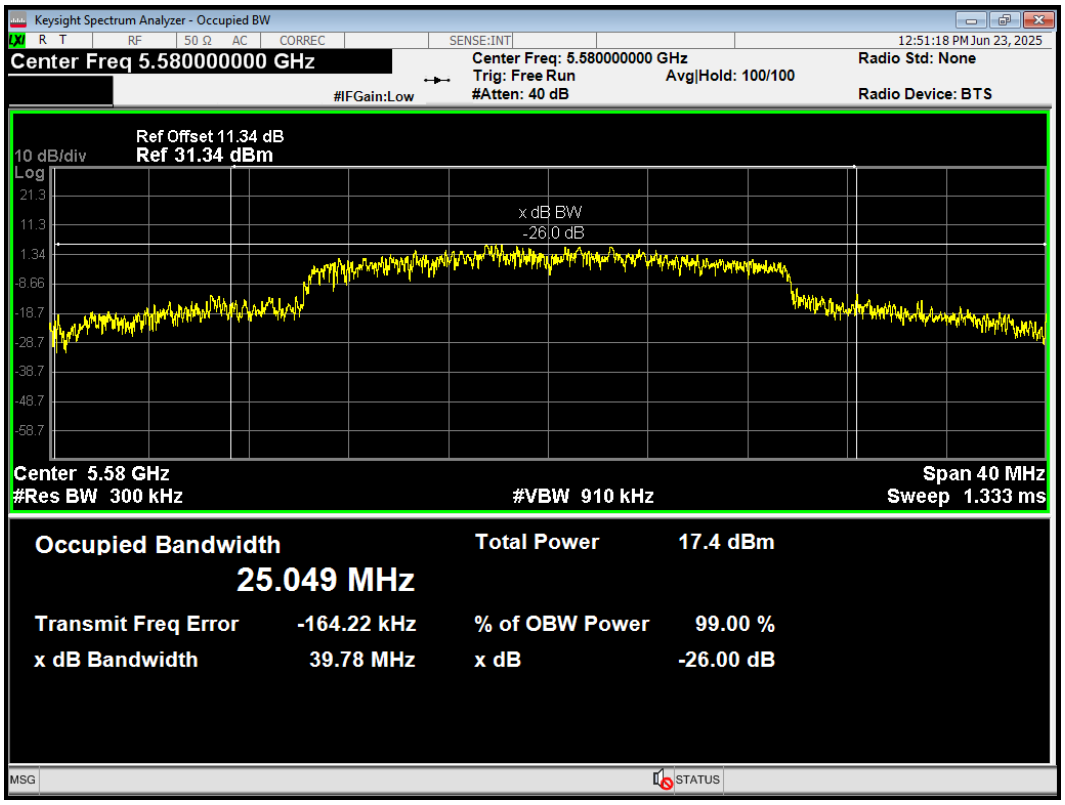
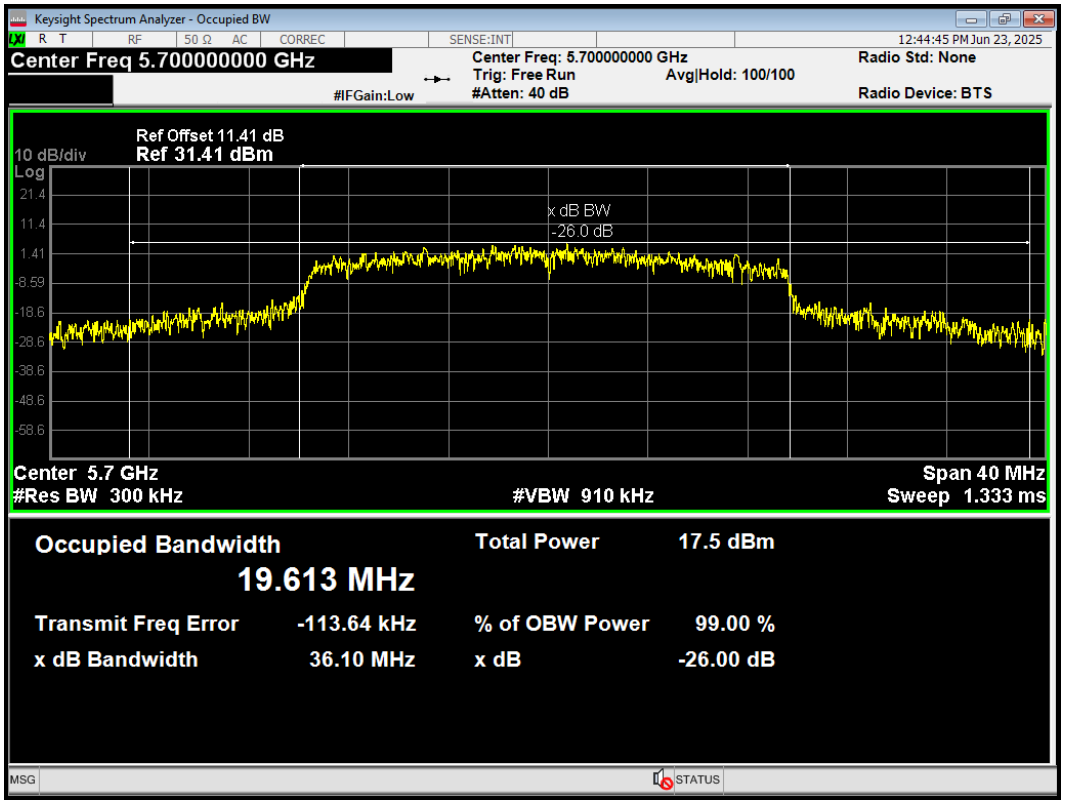
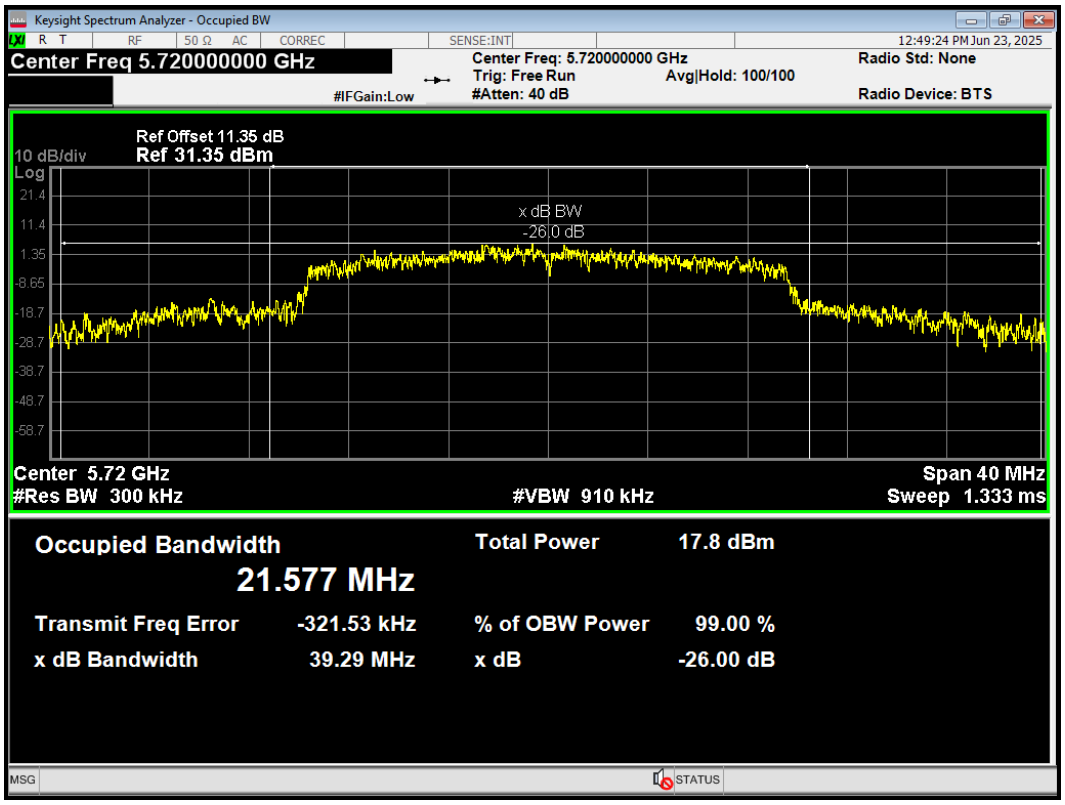


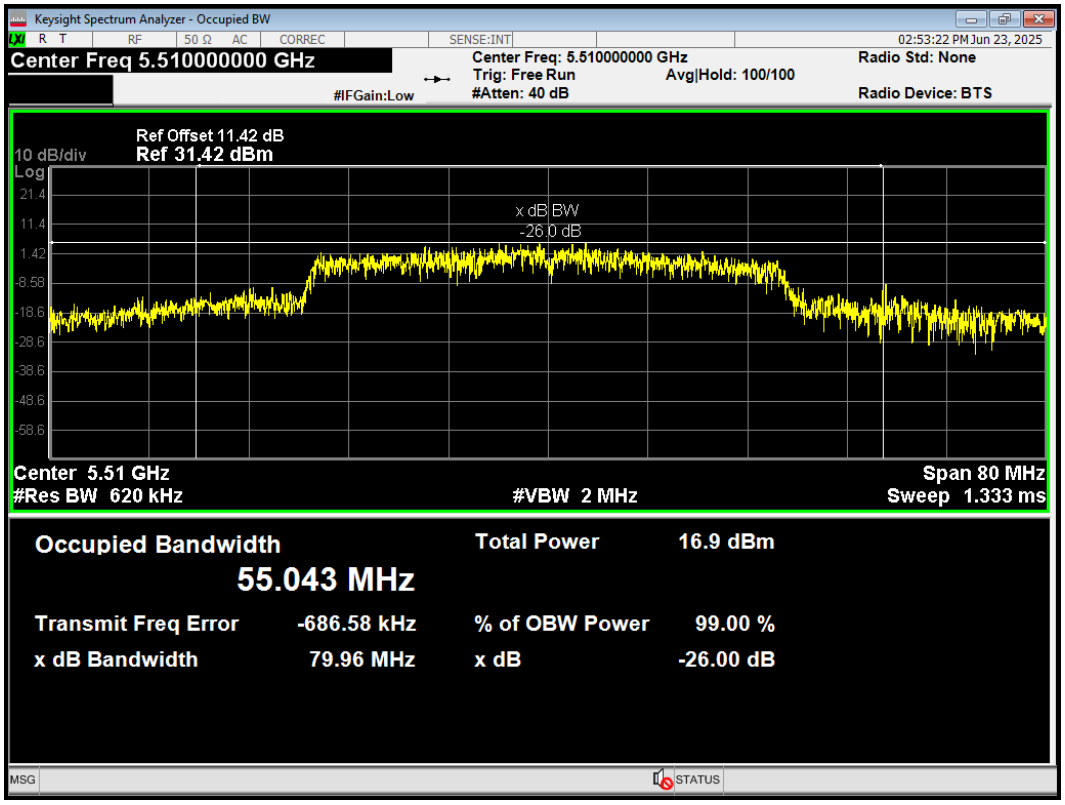
OBW NVNT 802.11ax(HE20) 5700MHz Ant1



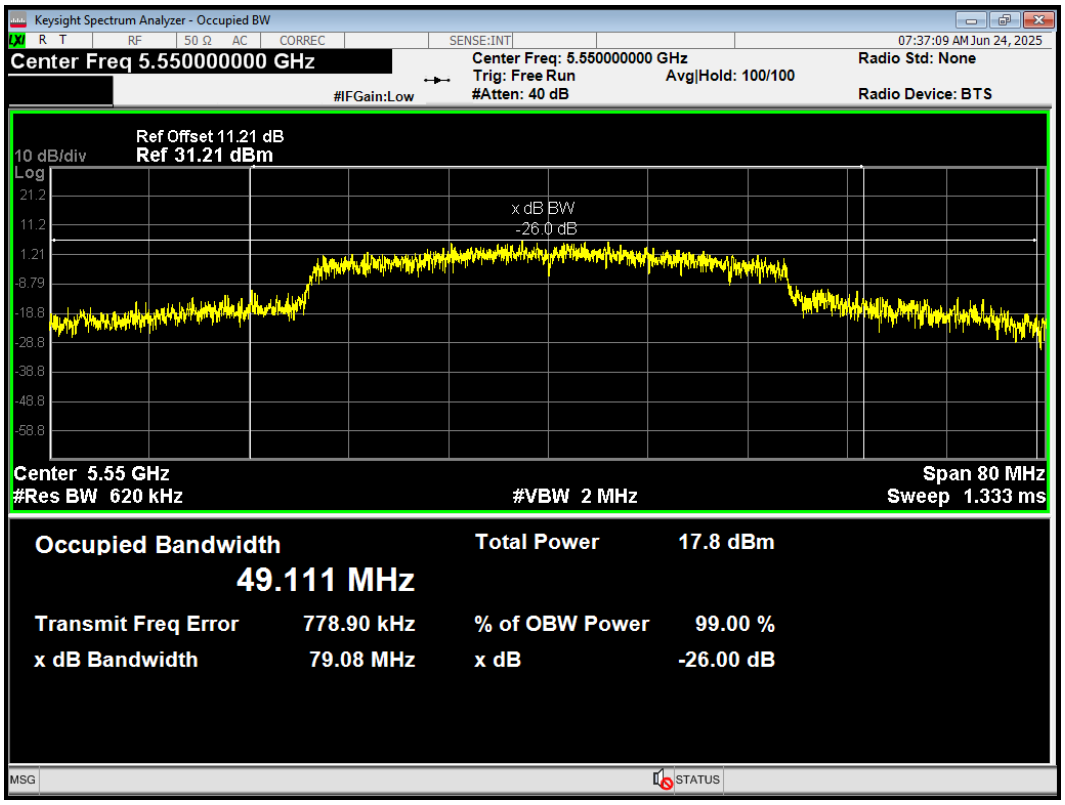
OBW NVNT 802.11ax(HE20) 5720MHz Ant1



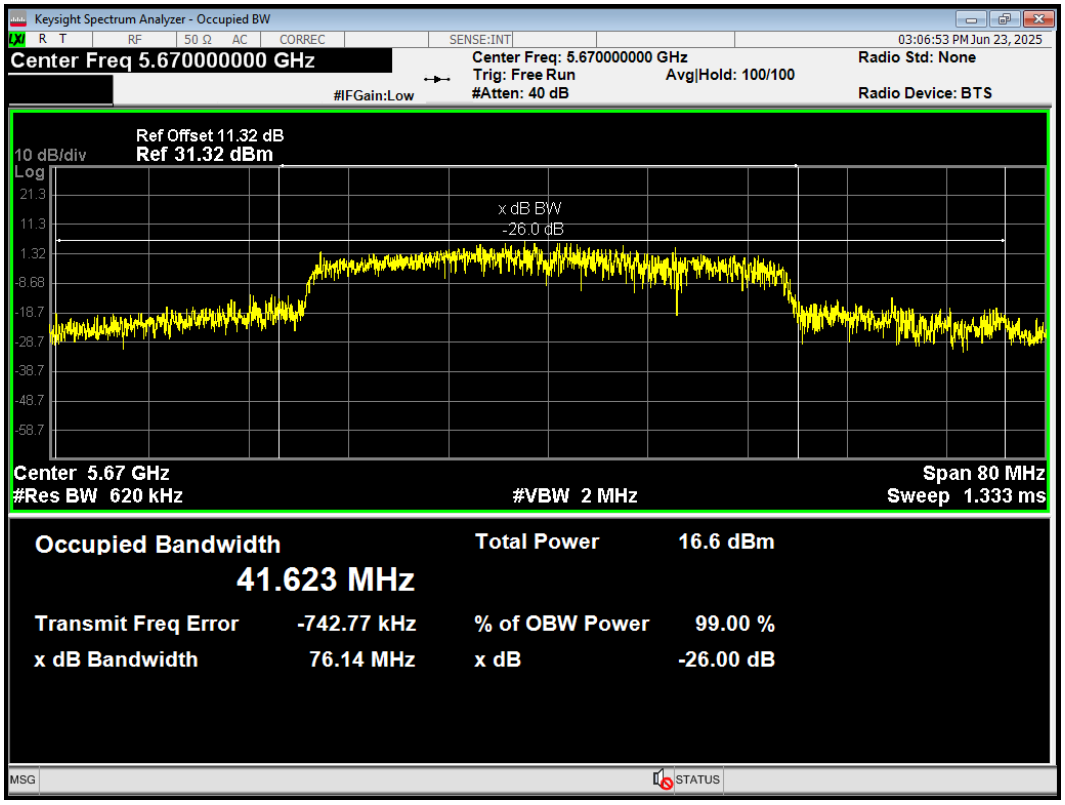
OBW NVNT 802.11ax(HE40) 5510MHz Ant1



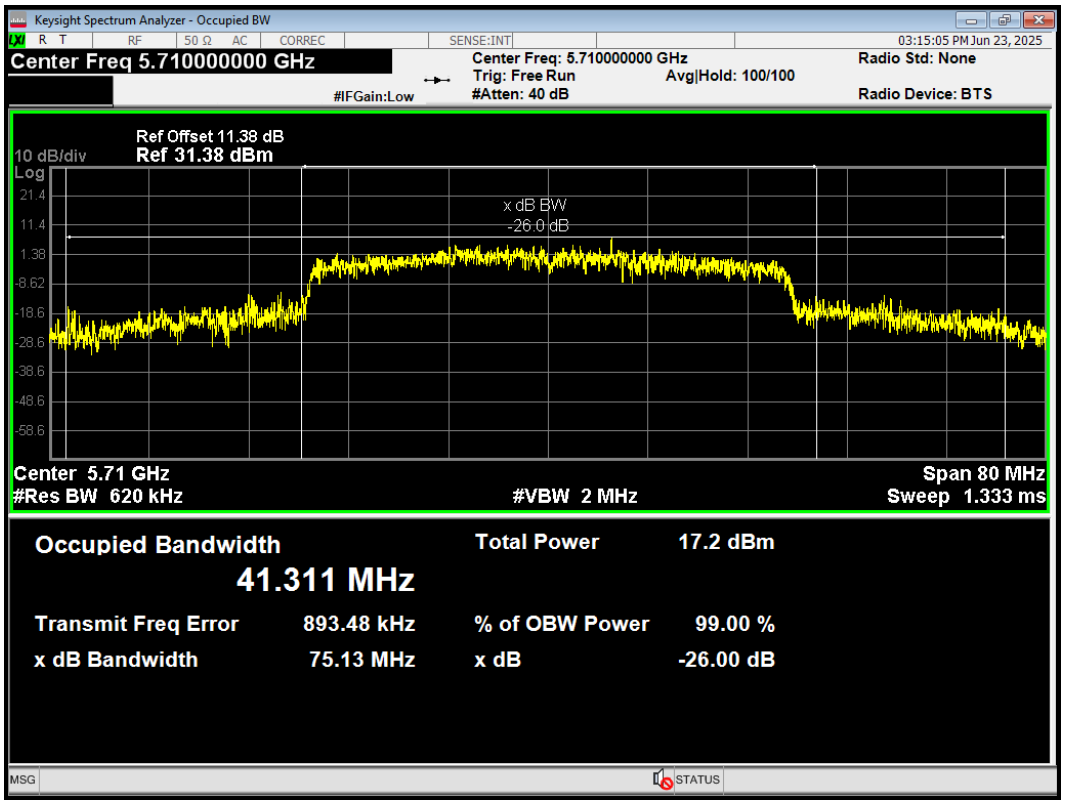
OBW NVNT 802.11ax(HE40) 5550MHz Ant1



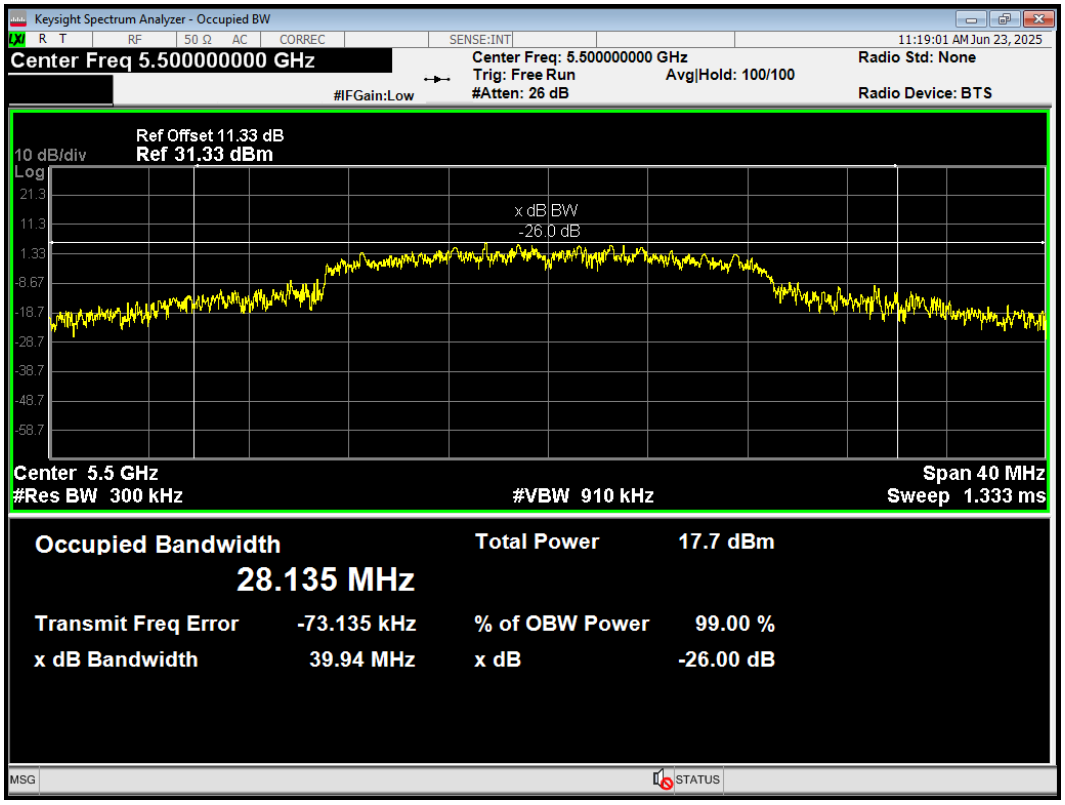
OBW NVNT 802.11ax(HE40) 5670MHz Ant1



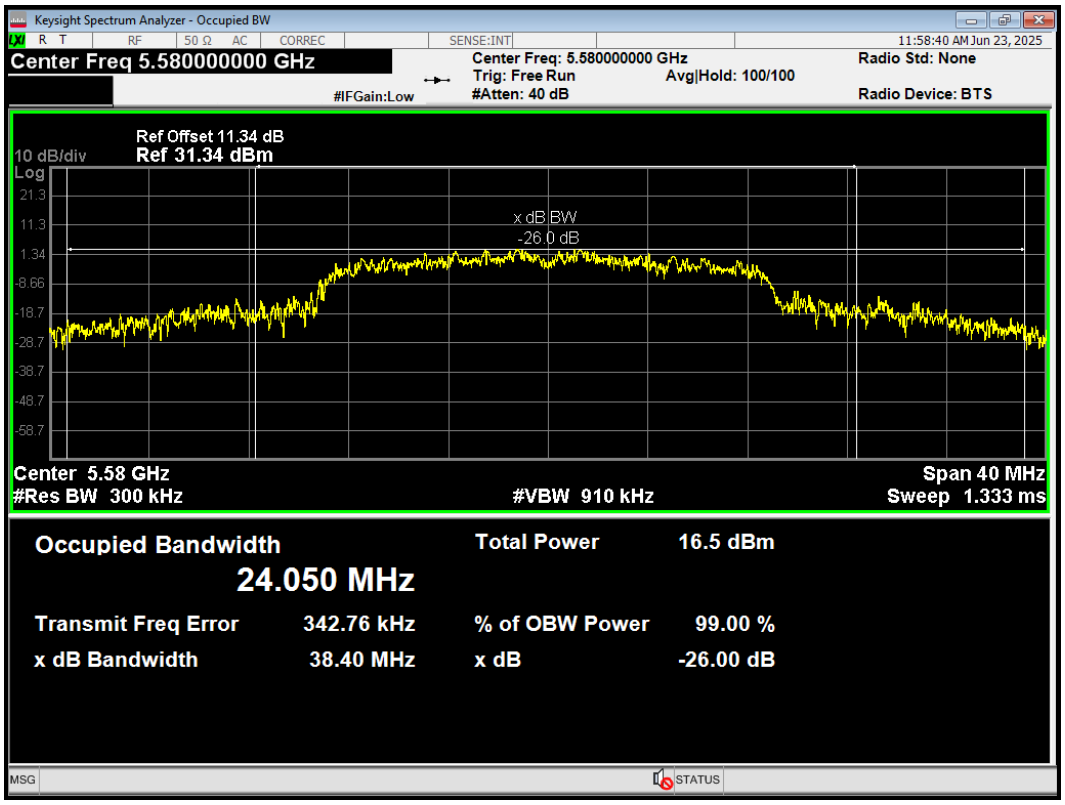
OBW NVNT 802.11ax(HE40) 5710MHz Ant1



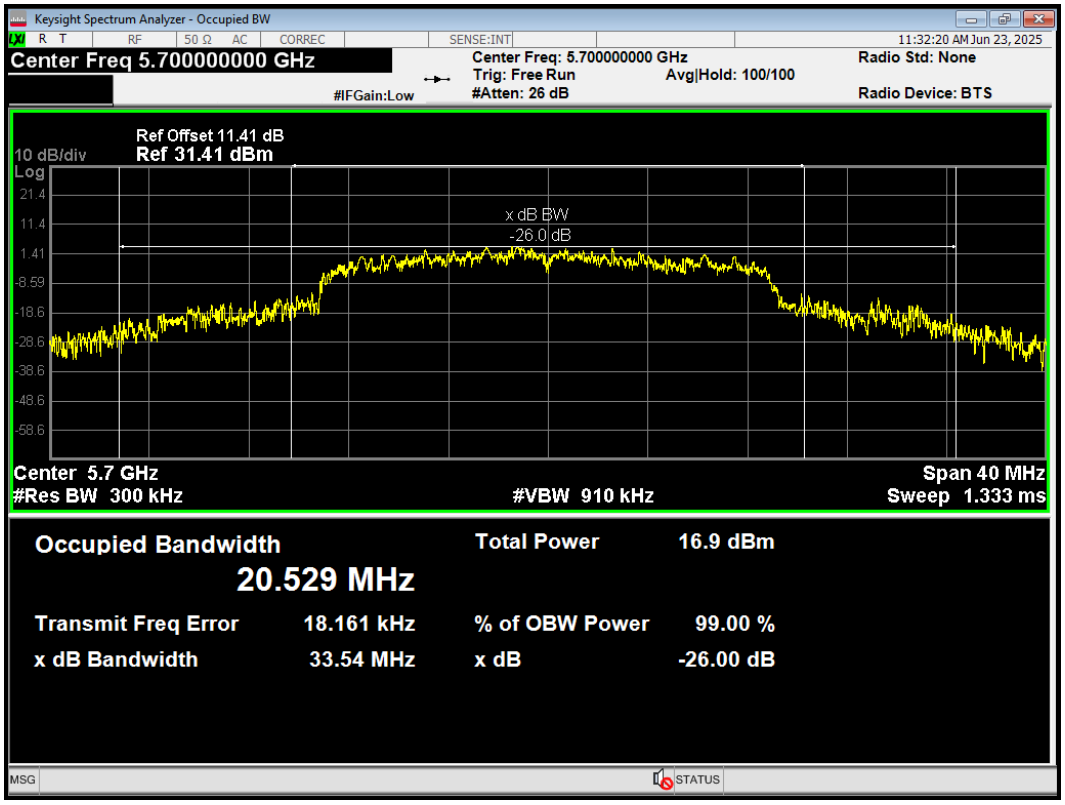
OBW NVNT 802.11n(HT20) 5500MHz Ant1



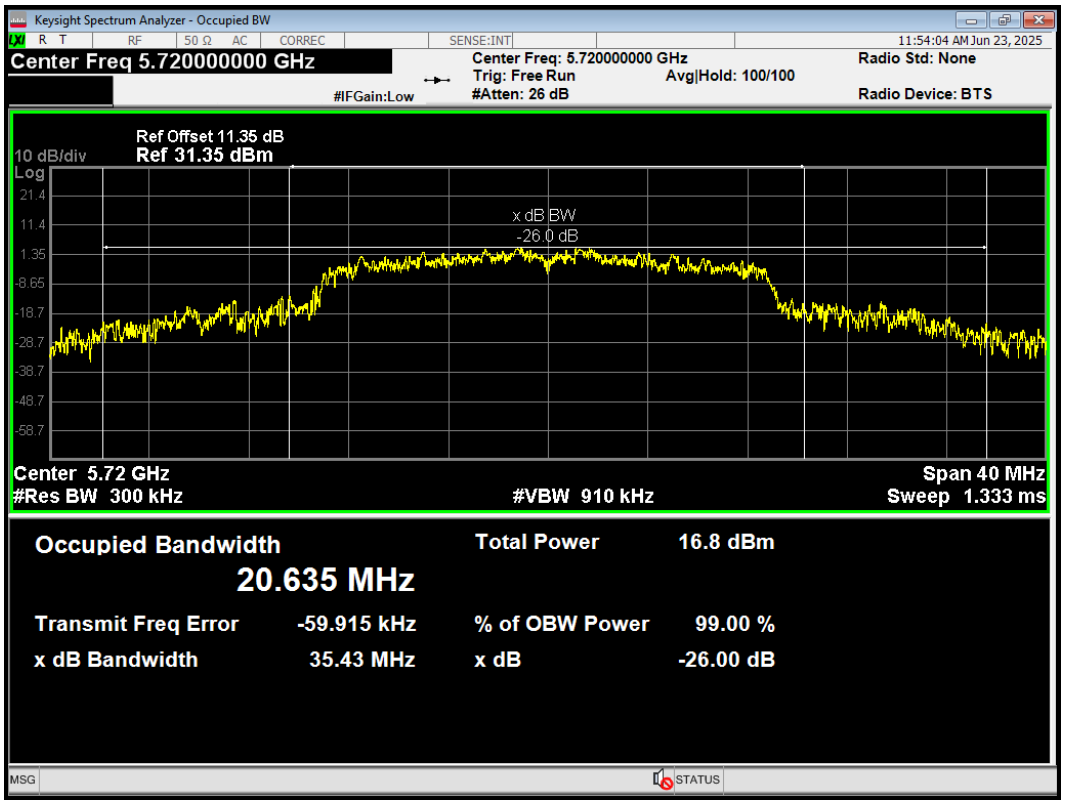
OBW NVNT 802.11n(HT20) 5580MHz Ant1



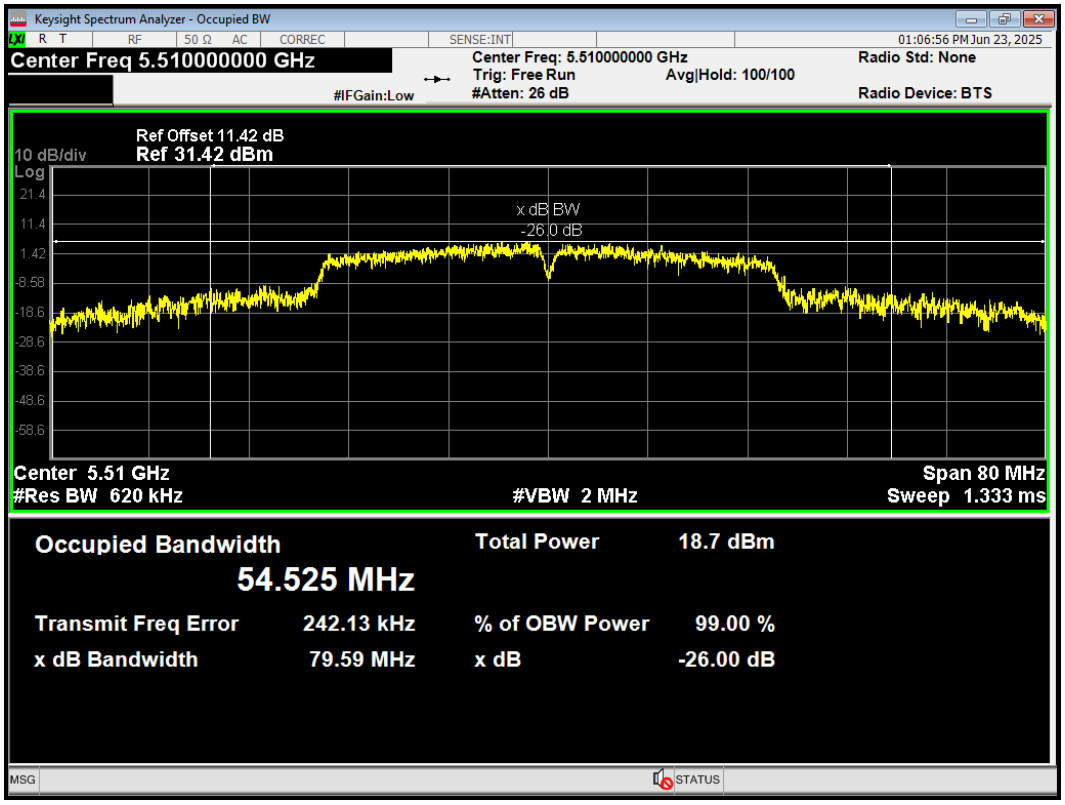
OBW NVNT 802.11n(HT20) 5700MHz Ant1



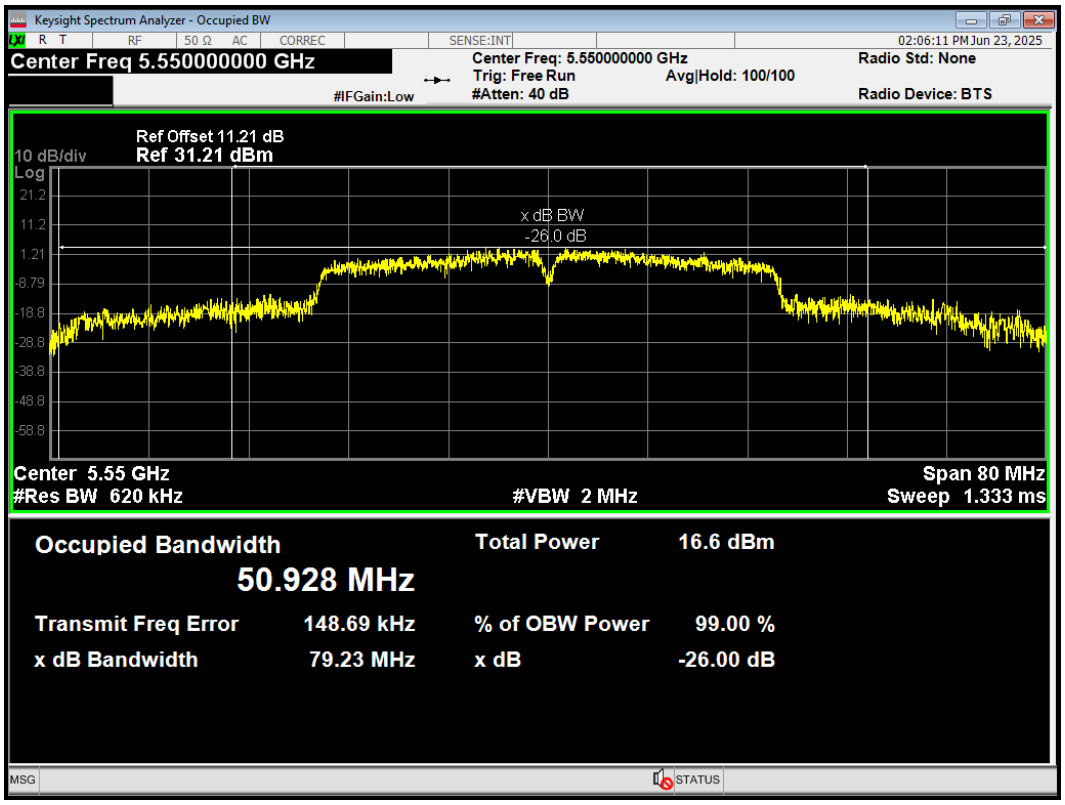
OBW NVNT 802.11n(HT20) 5720MHz Ant1



OBW NVNT 802.11n(HT40) 5510MHz Ant1



OBW NVNT 802.11n(HT40) 5550MHz Ant1



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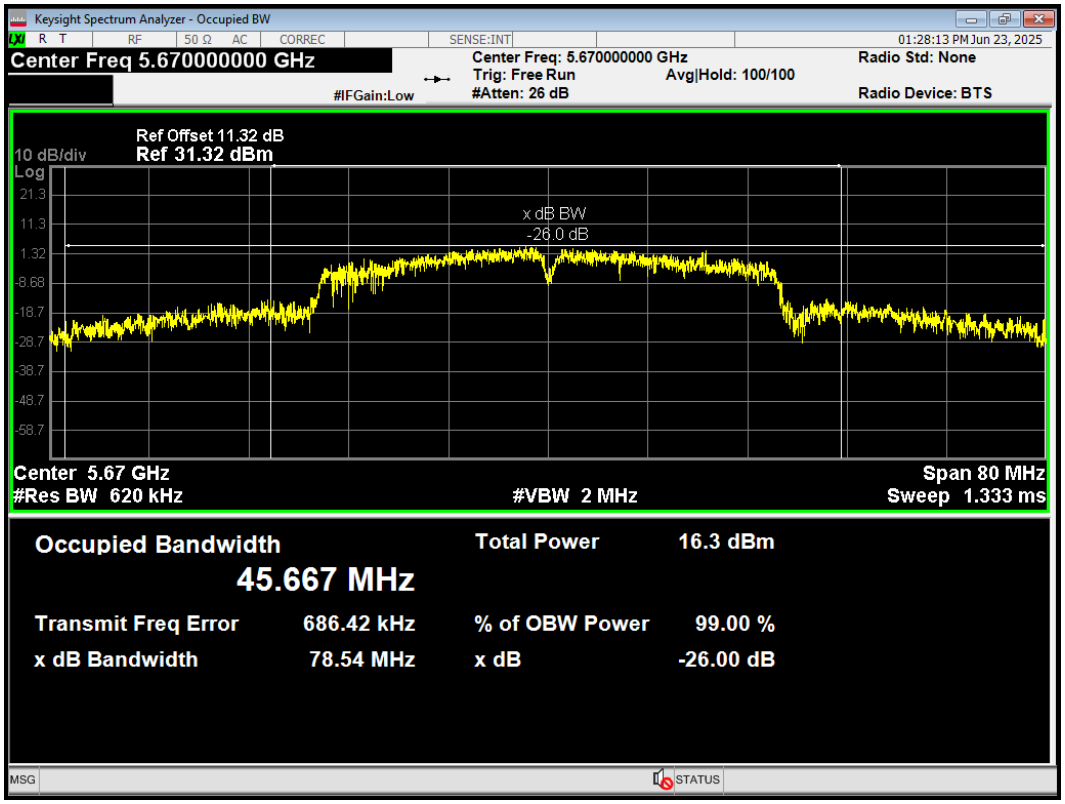
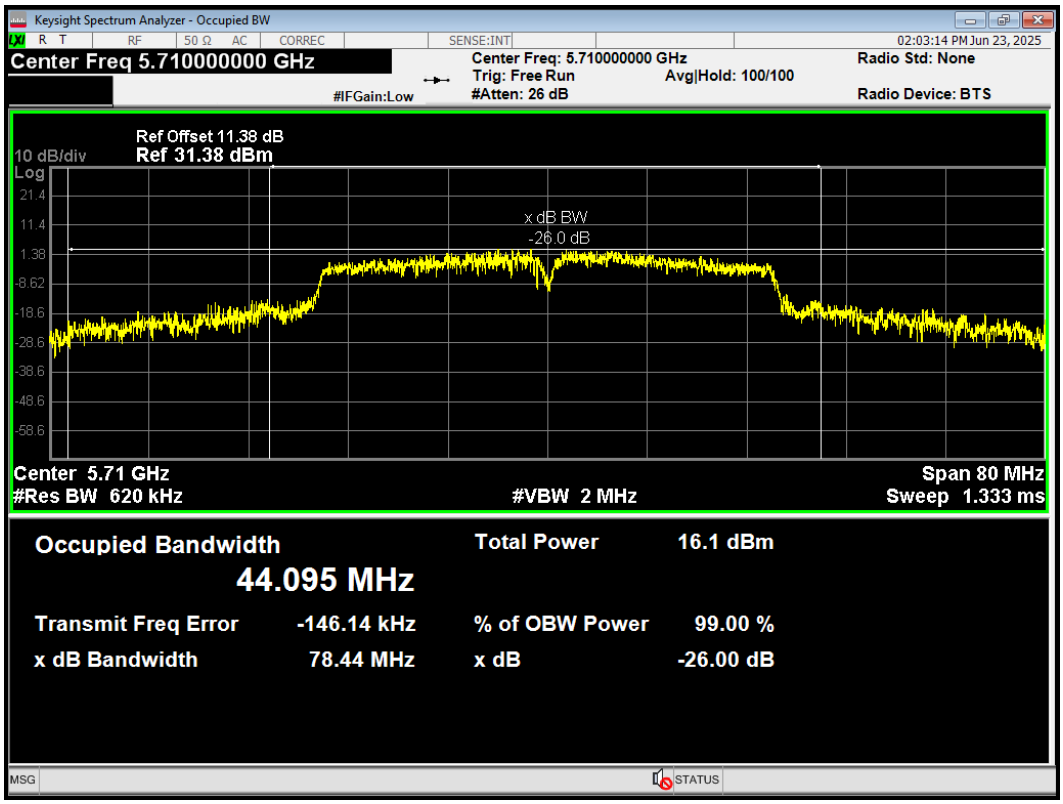
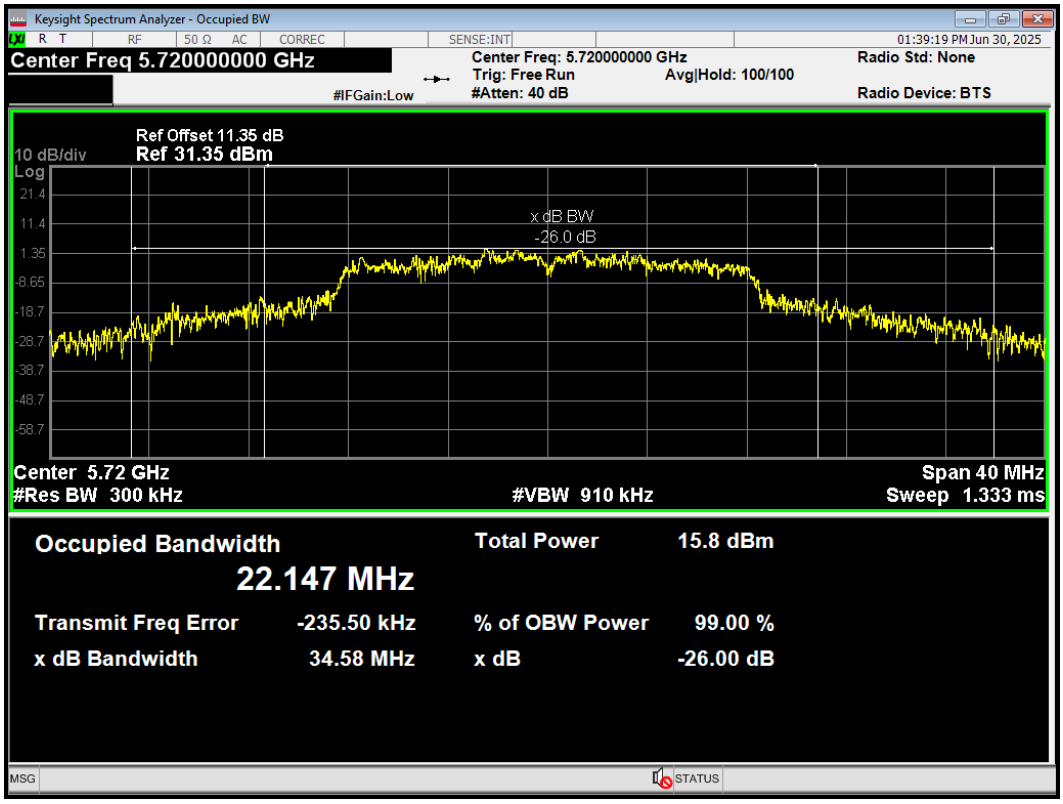


OBW 802.11n(HT40) 5710MHz

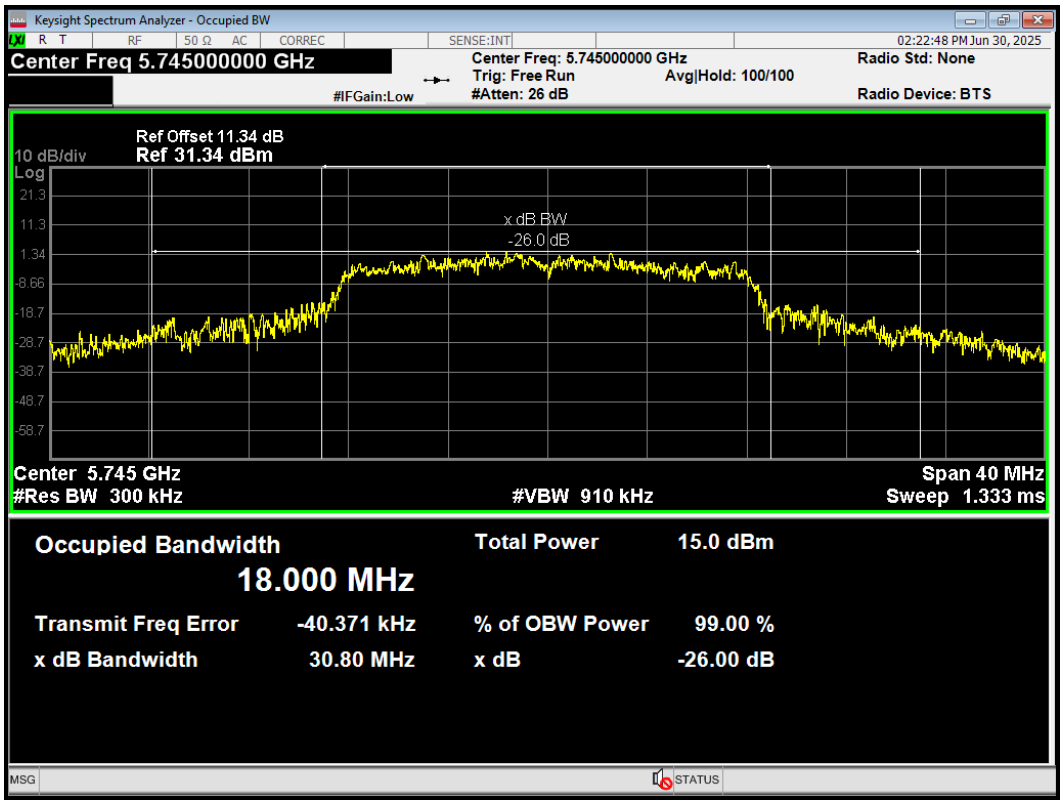


U-NII-3

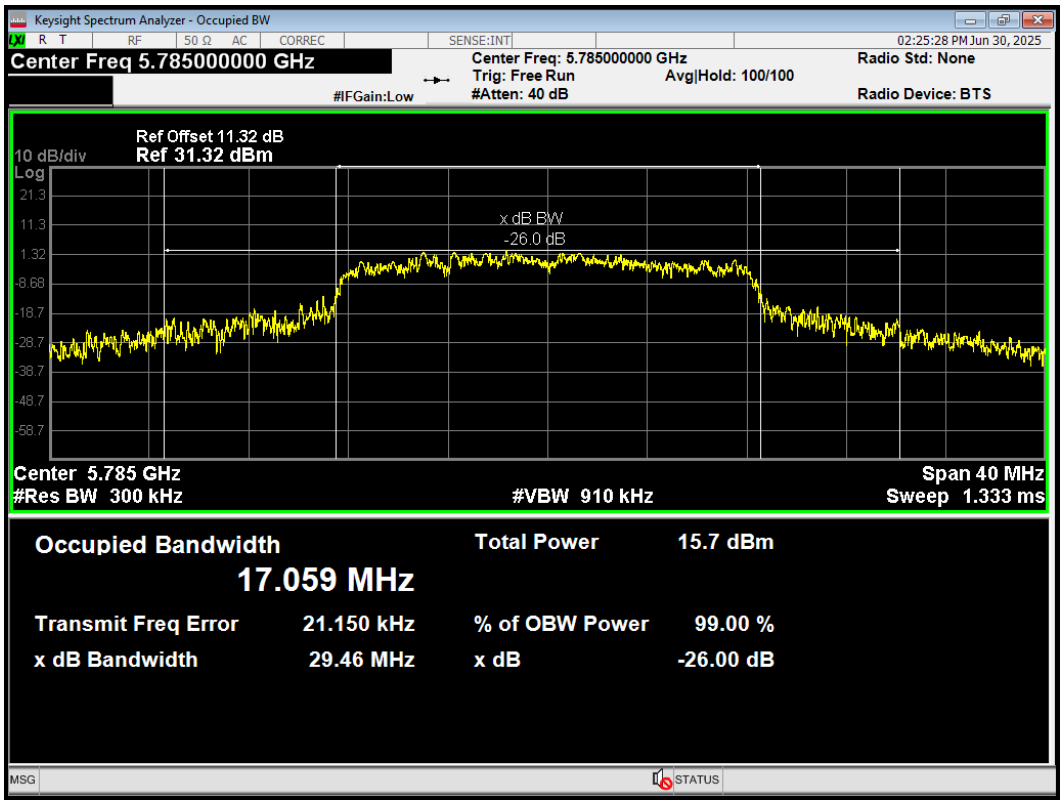
OBW 802.11a 5720MHz



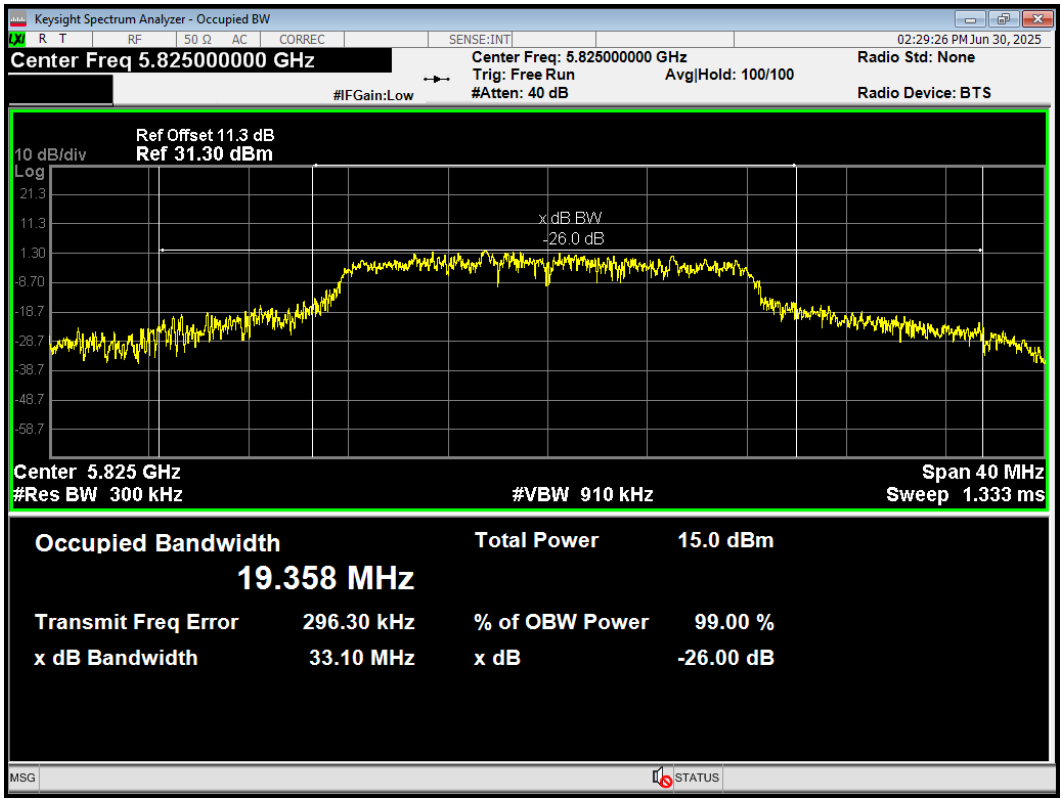
OBW 802.11a 5745MHz



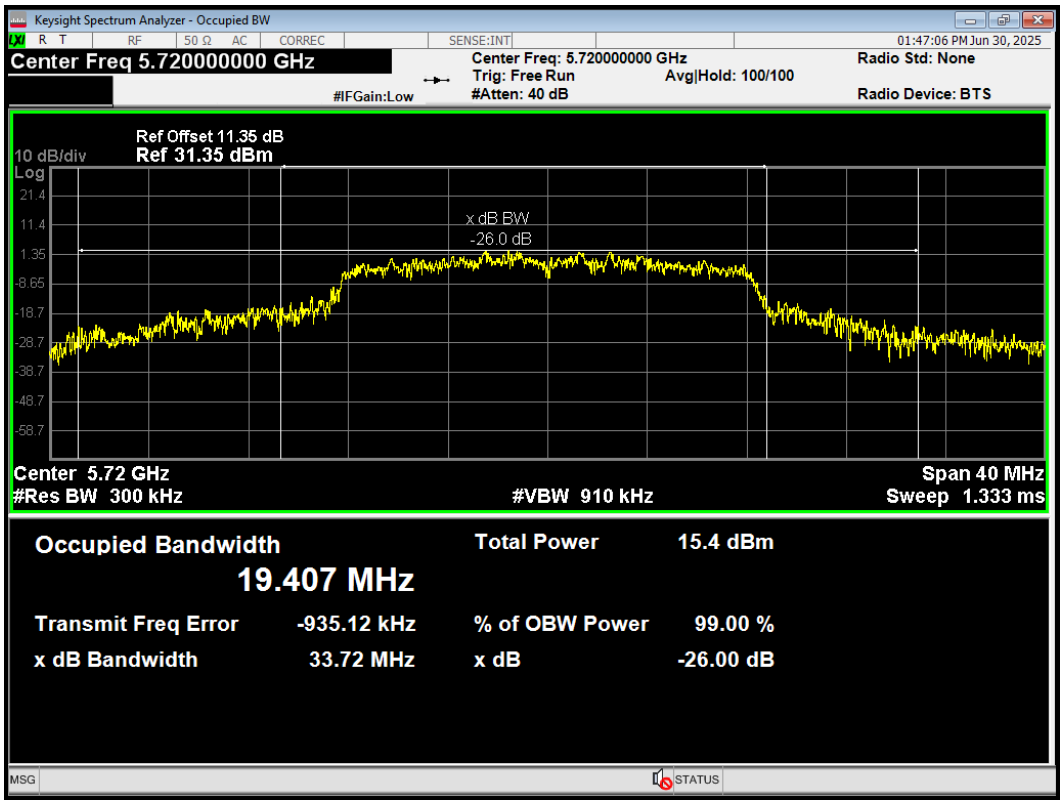
OBW 802.11a 5785MHz



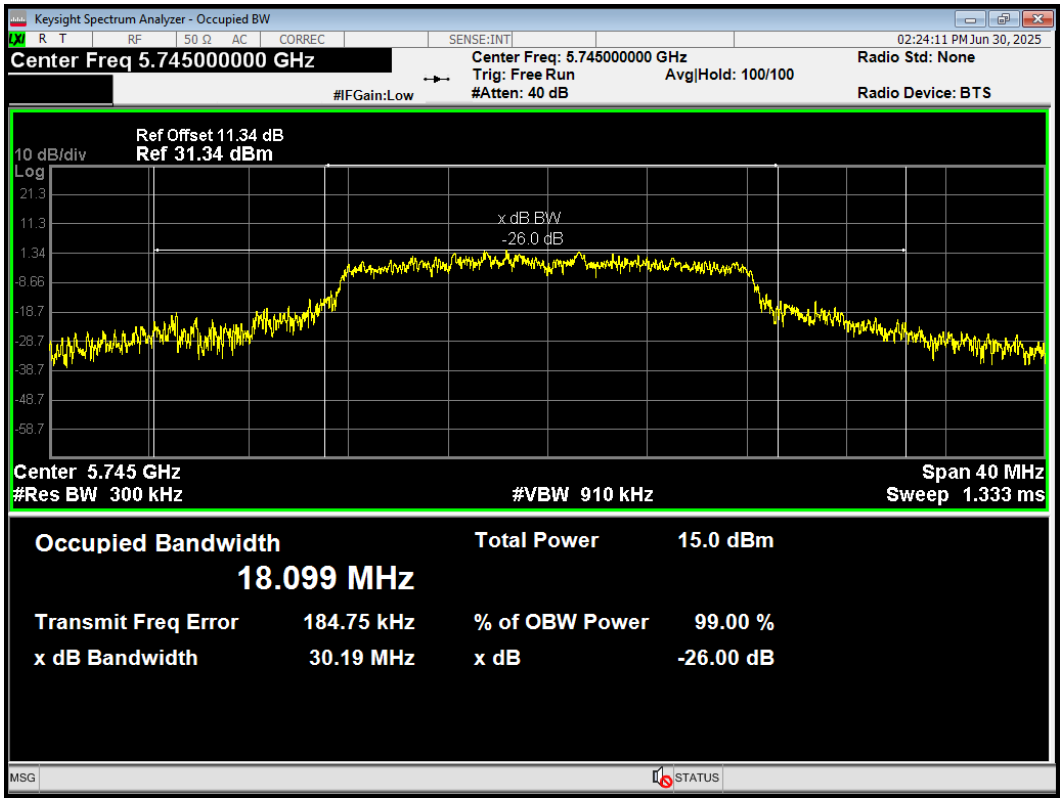
OBW 802.11a 5825MHz



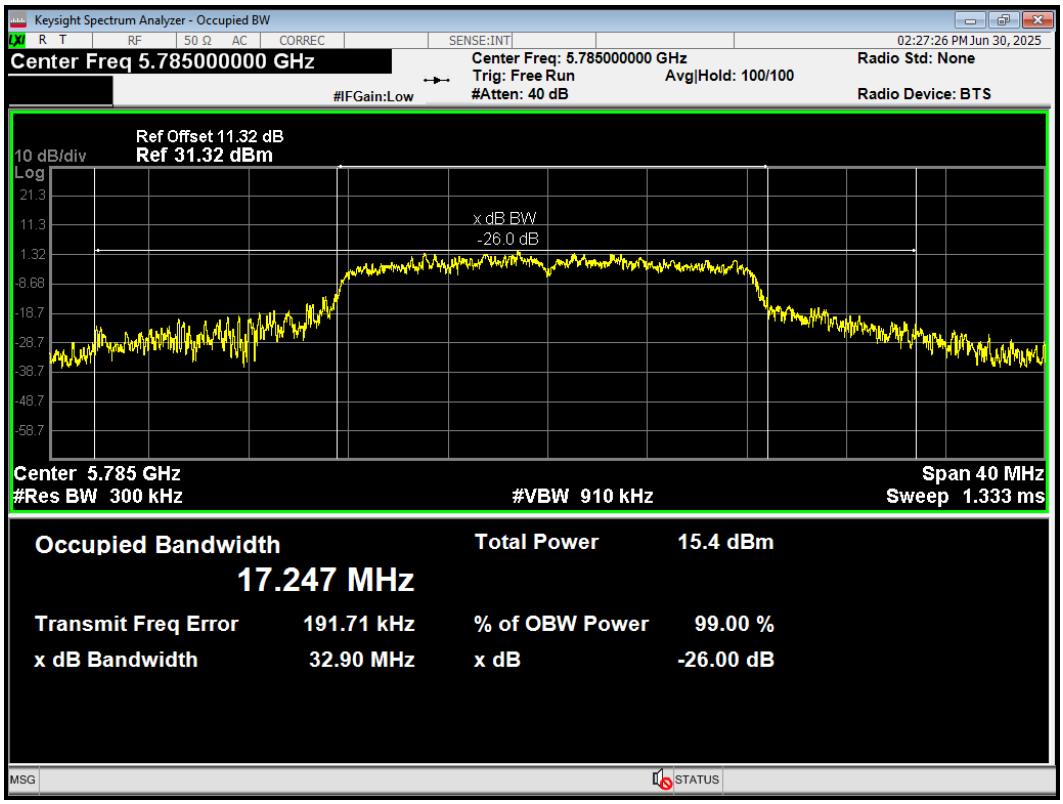
OBW 802.11ac(VHT20) 5720MHz



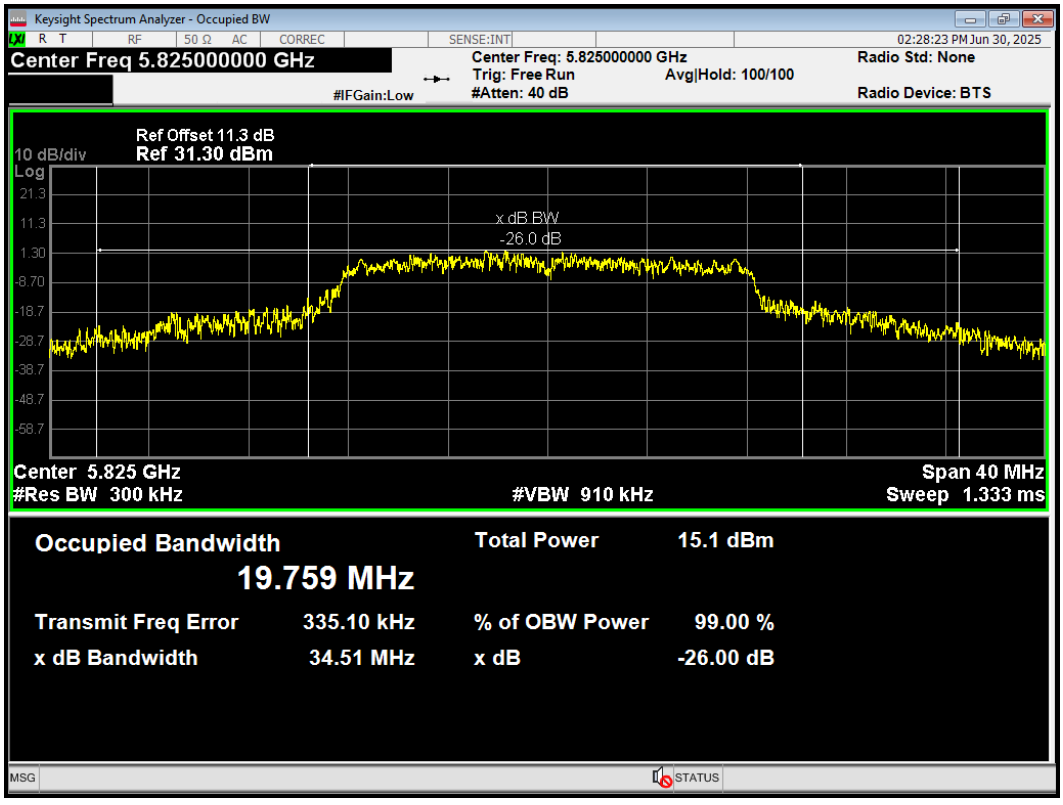
OBW 802.11ac(VHT20) 5745MHz



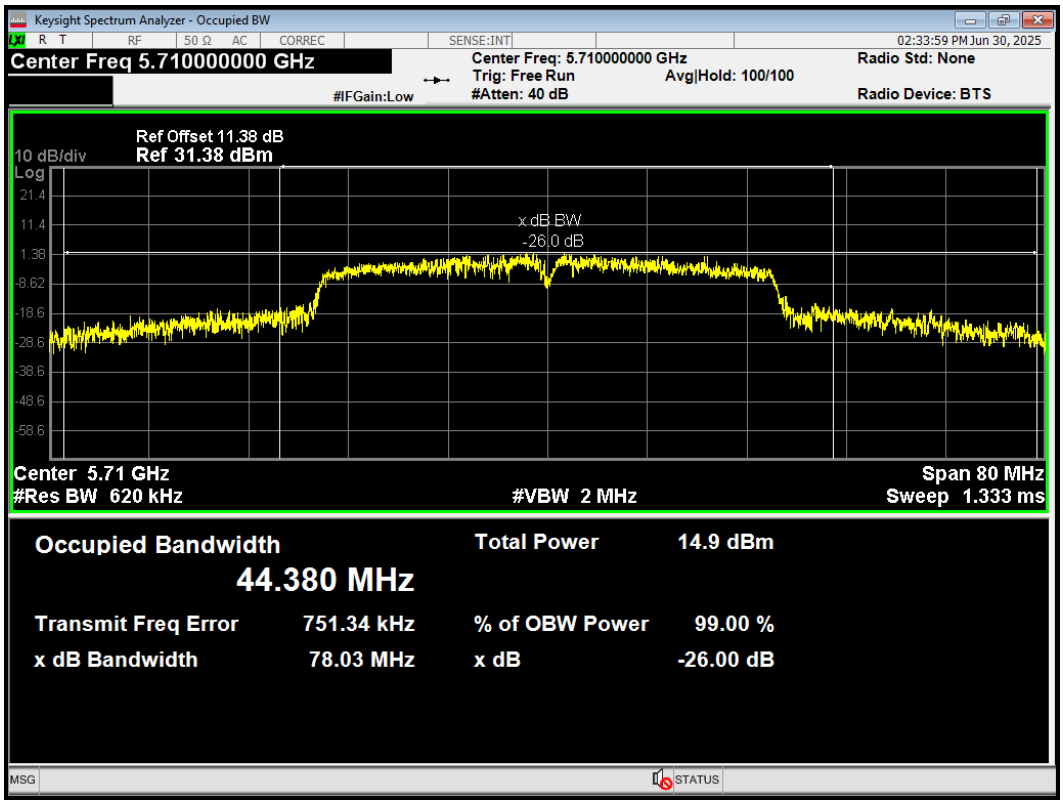
OBW 802.11ac(VHT20) 5785MHz



OBW 802.11ac(VHT20) 5825MHz



OBW 802.11ac(VHT40) 5710MHz



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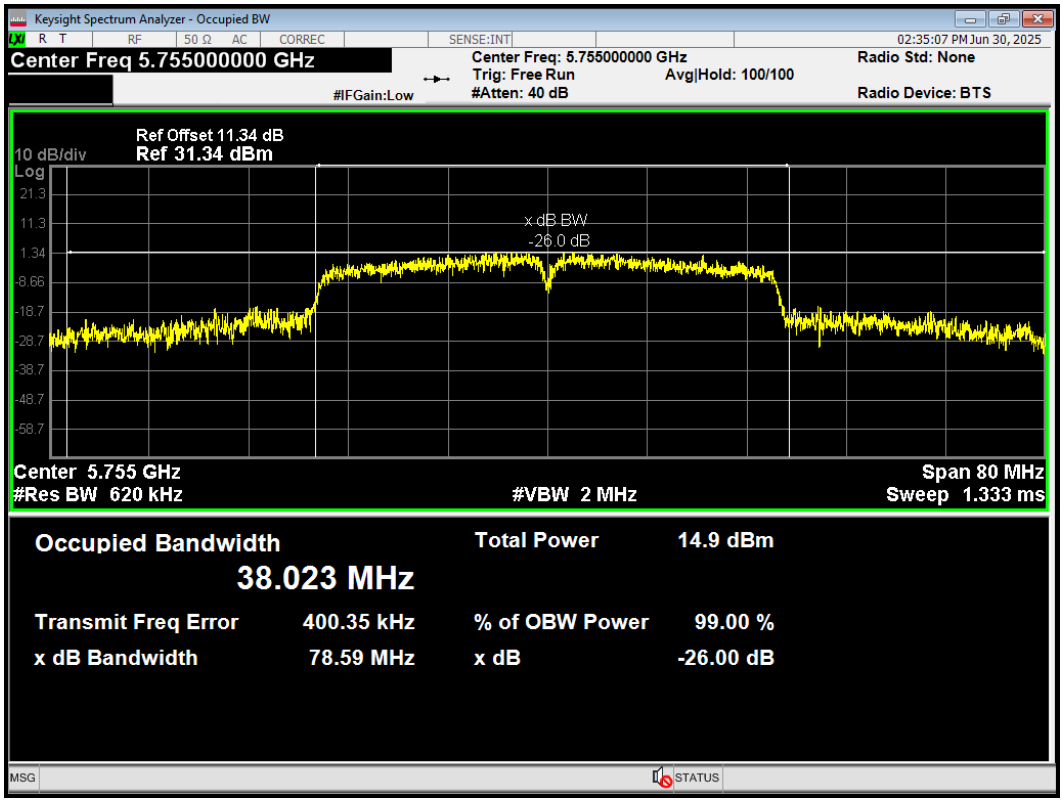
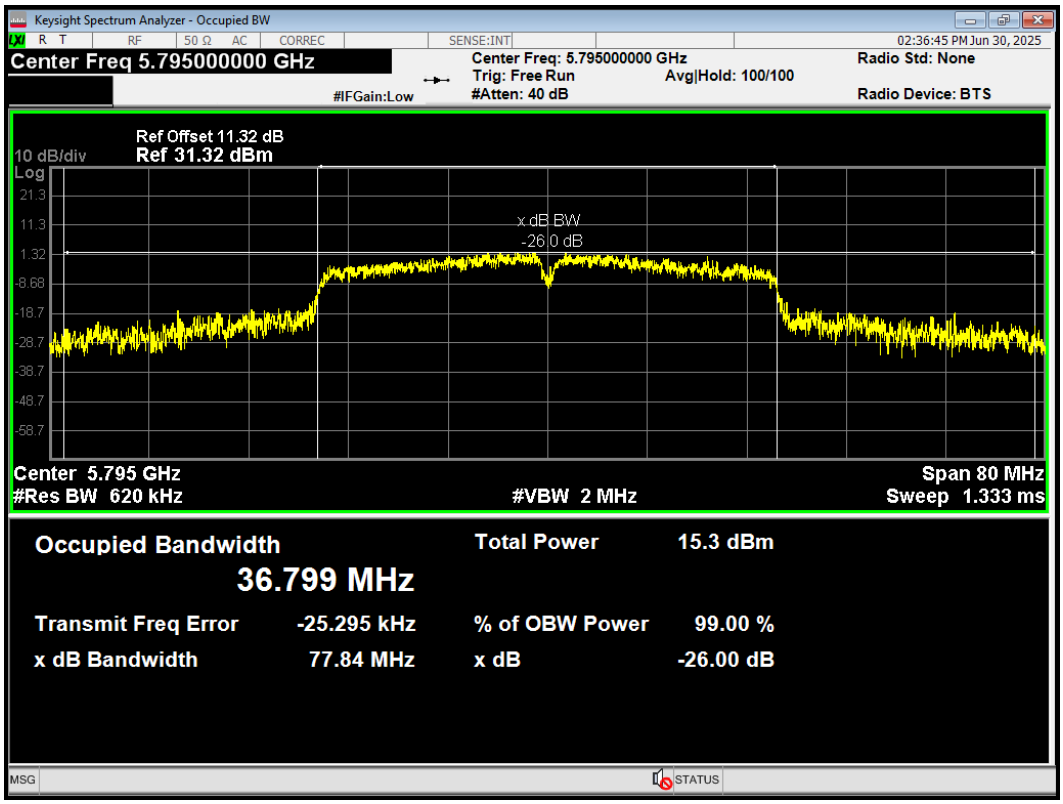
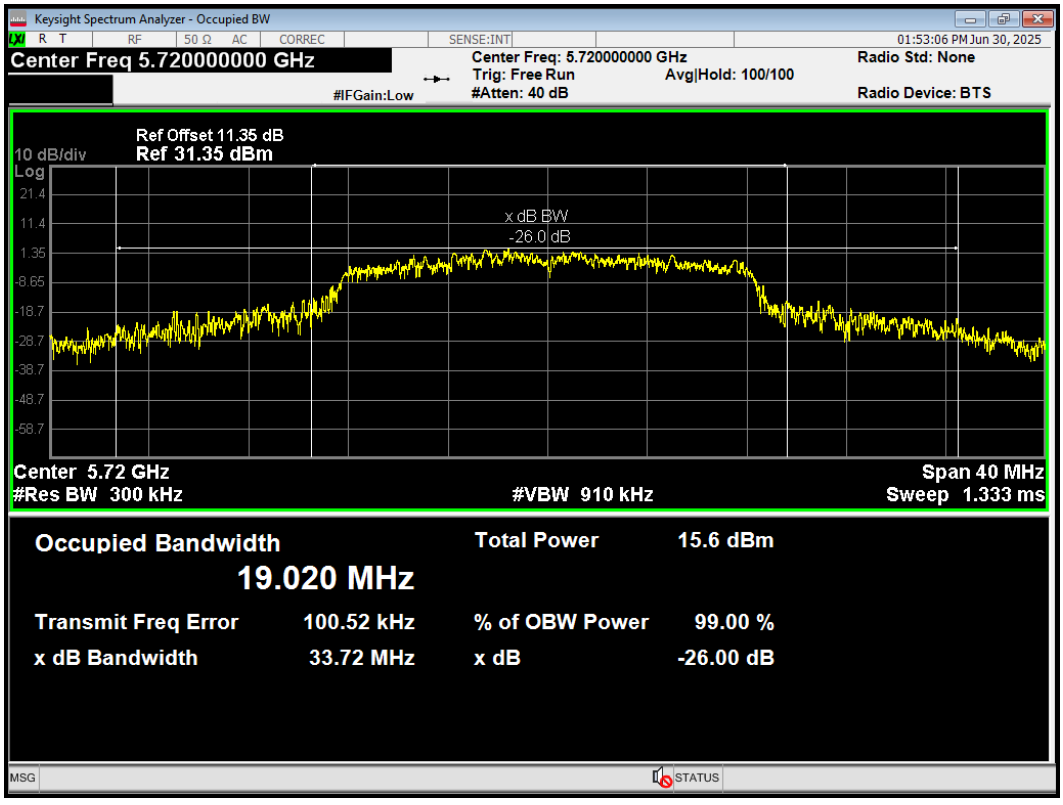


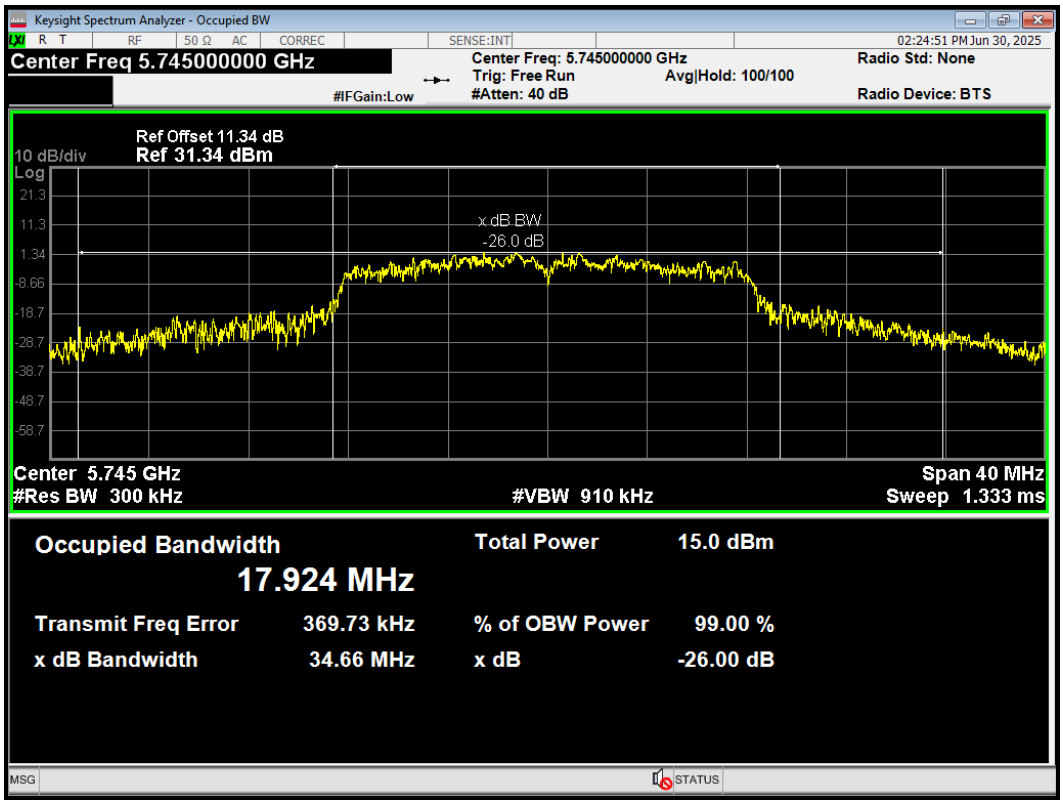
OBW 802.11ac(VHT40) 5795MHz



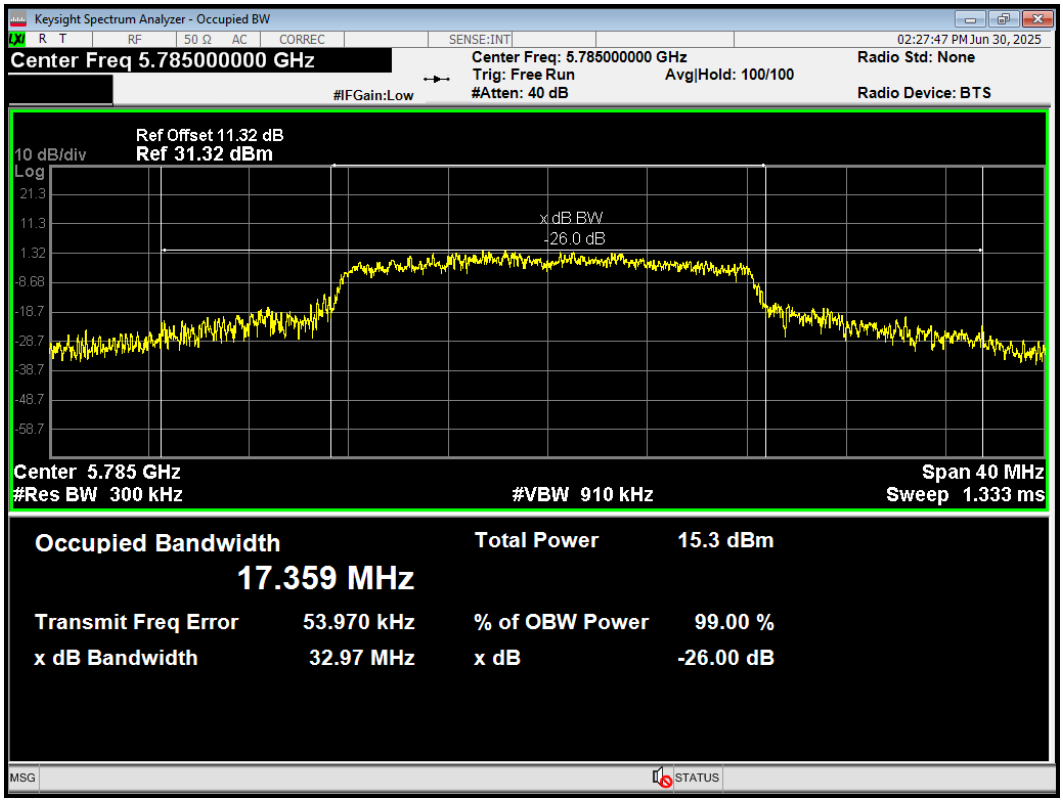
OBW 802.11ax(HE20) 5720MHz



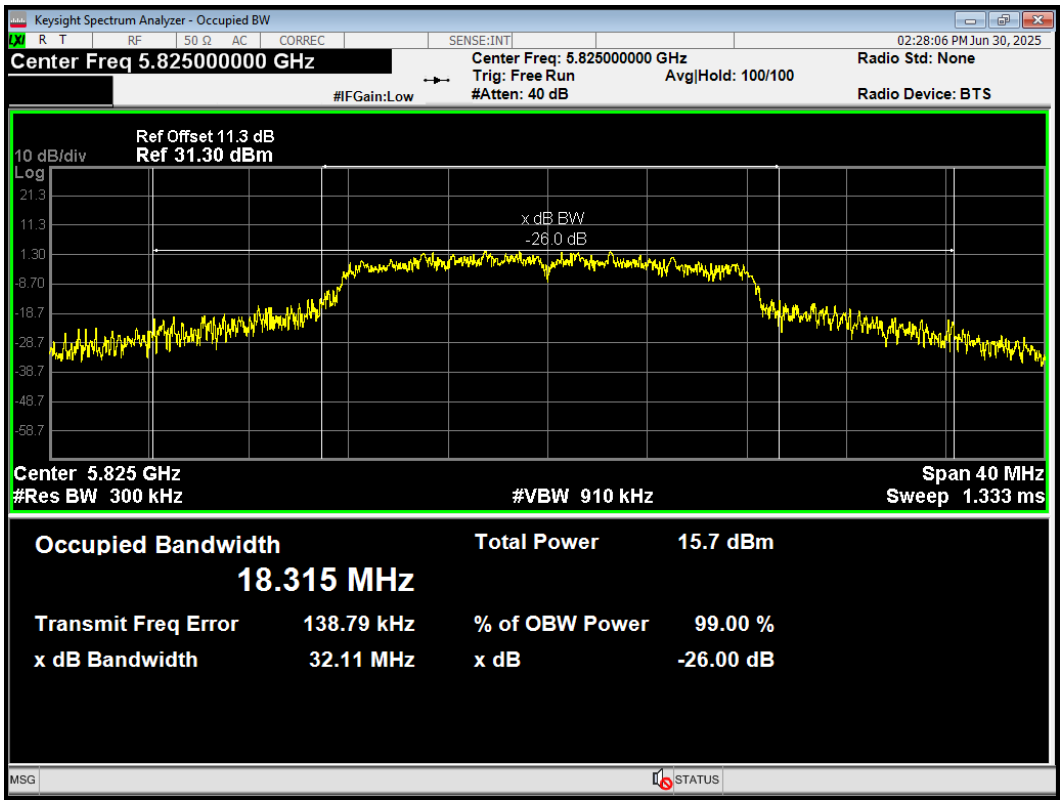
OBW 802.11ax(HE20) 5745MHz



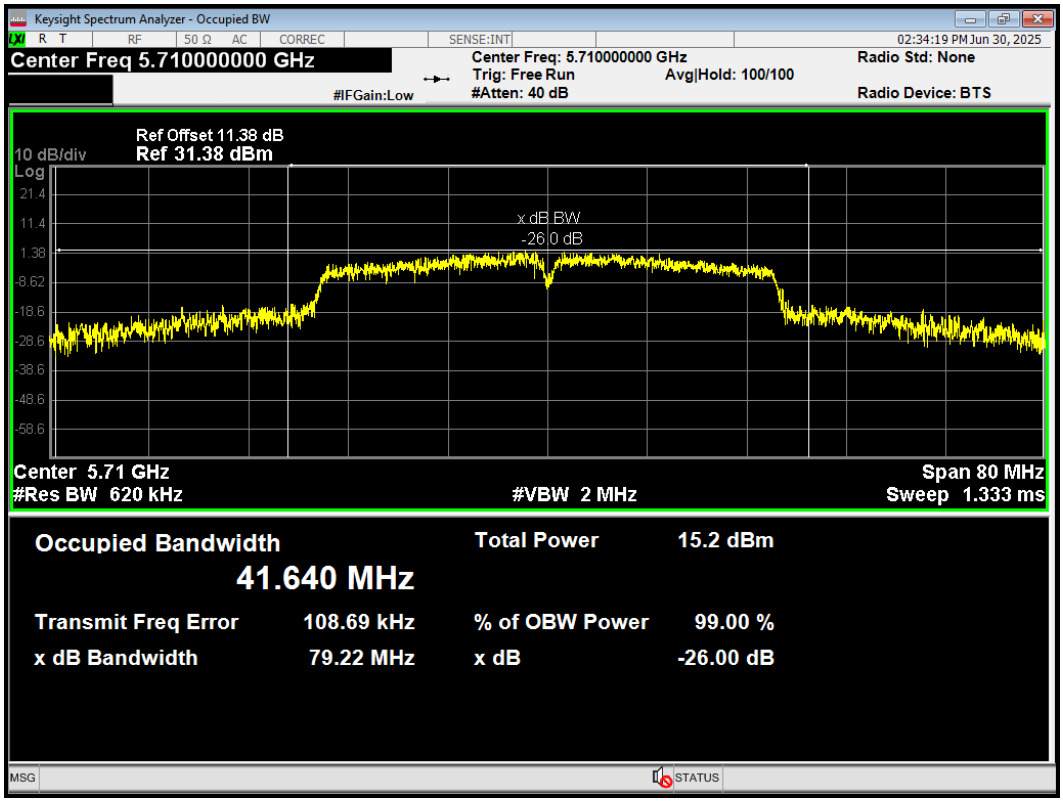
OBW 802.11ax(HE20) 5785MHz



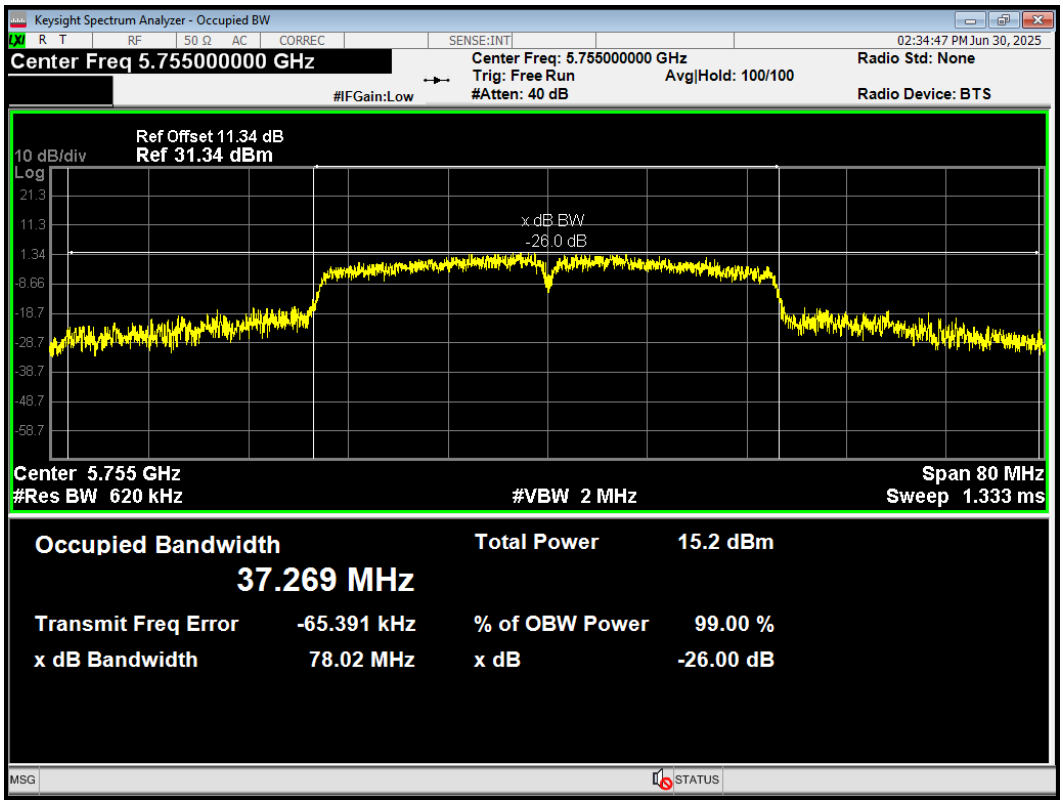
OBW 802.11ax(HE20) 5825MHz



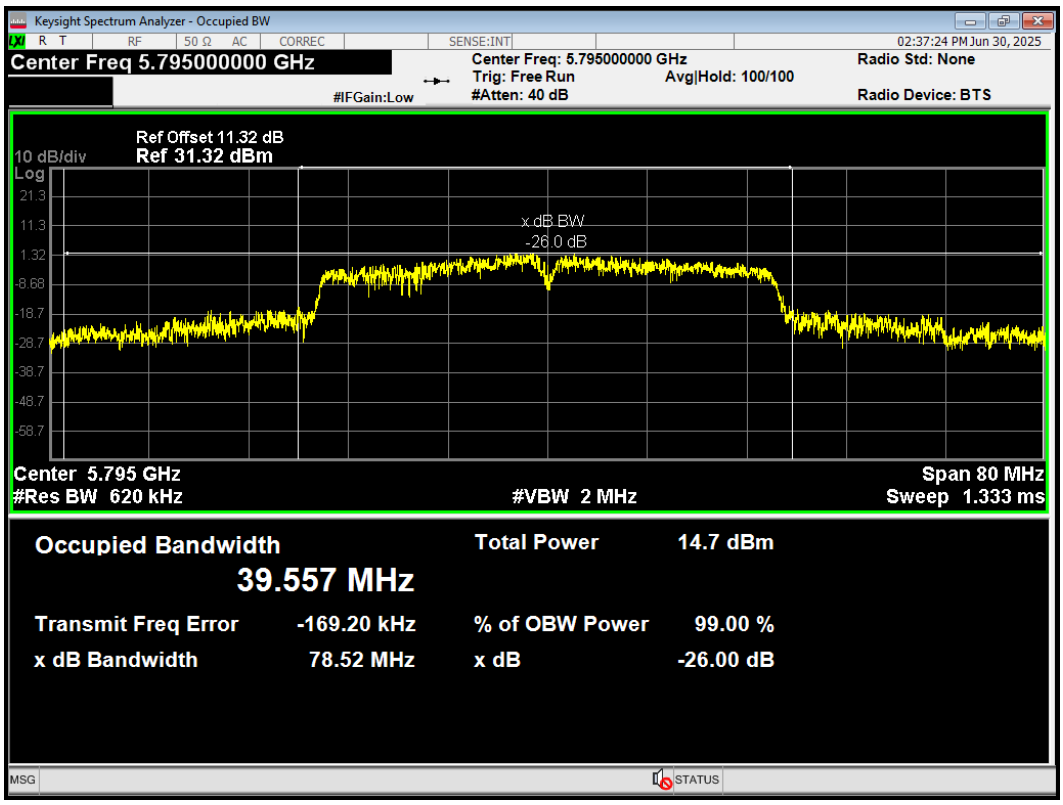
OBW 802.11ax(HE40) 5710MHz



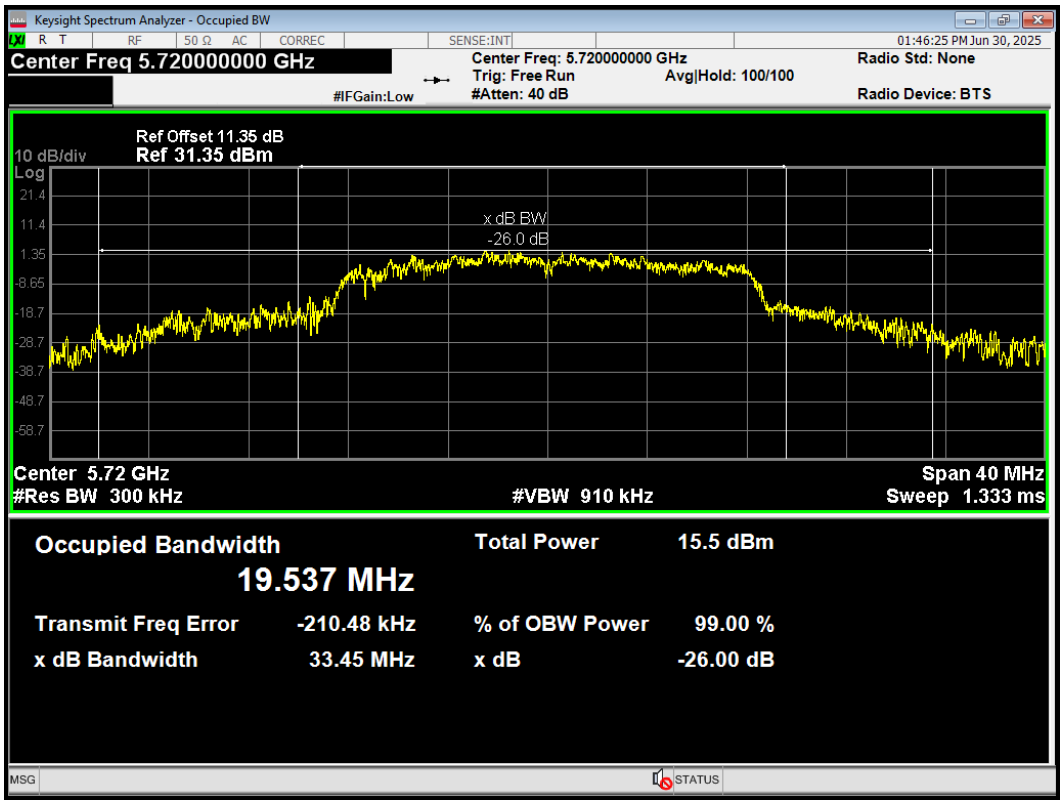
OBW 802.11ax(HE40) 5755MHz



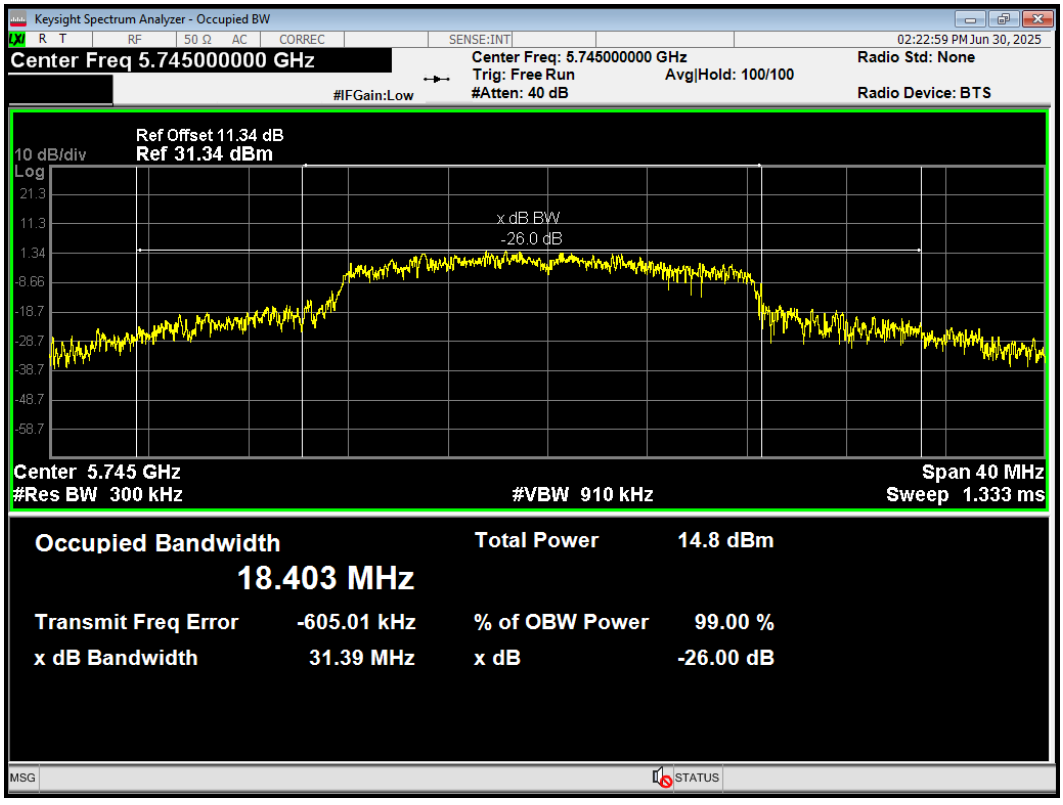
OBW 802.11ax(HE40) 5795MHz



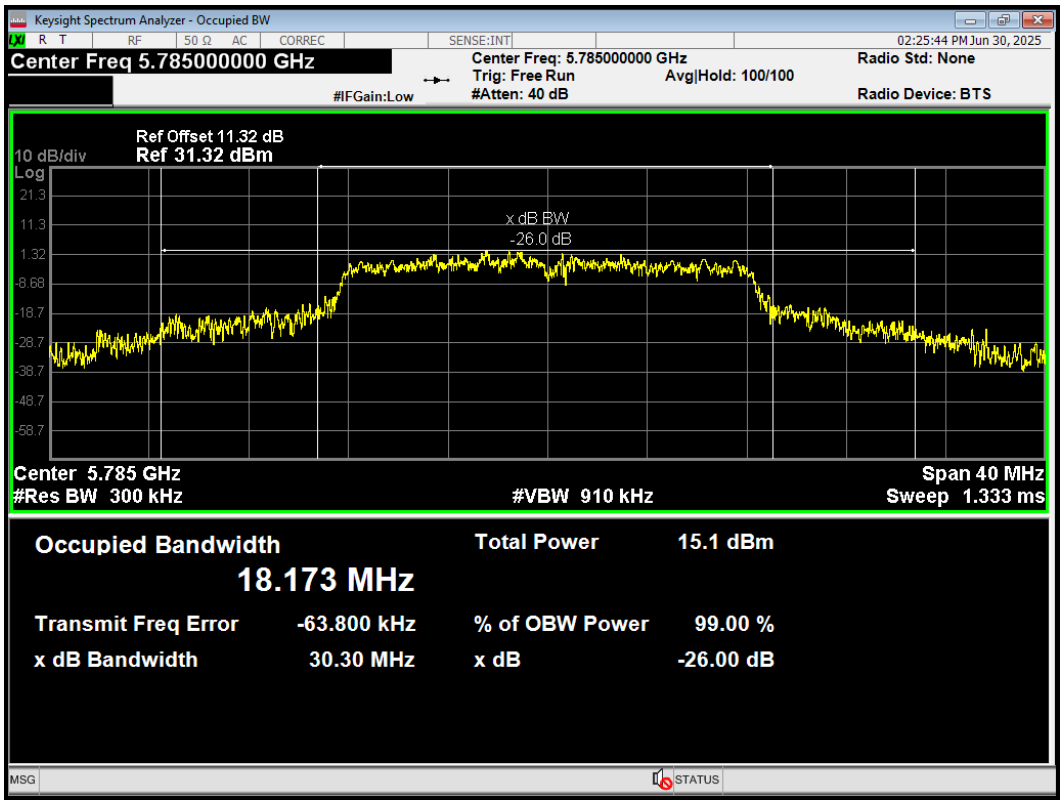
OBW 802.11n(HT20) 5720MHz



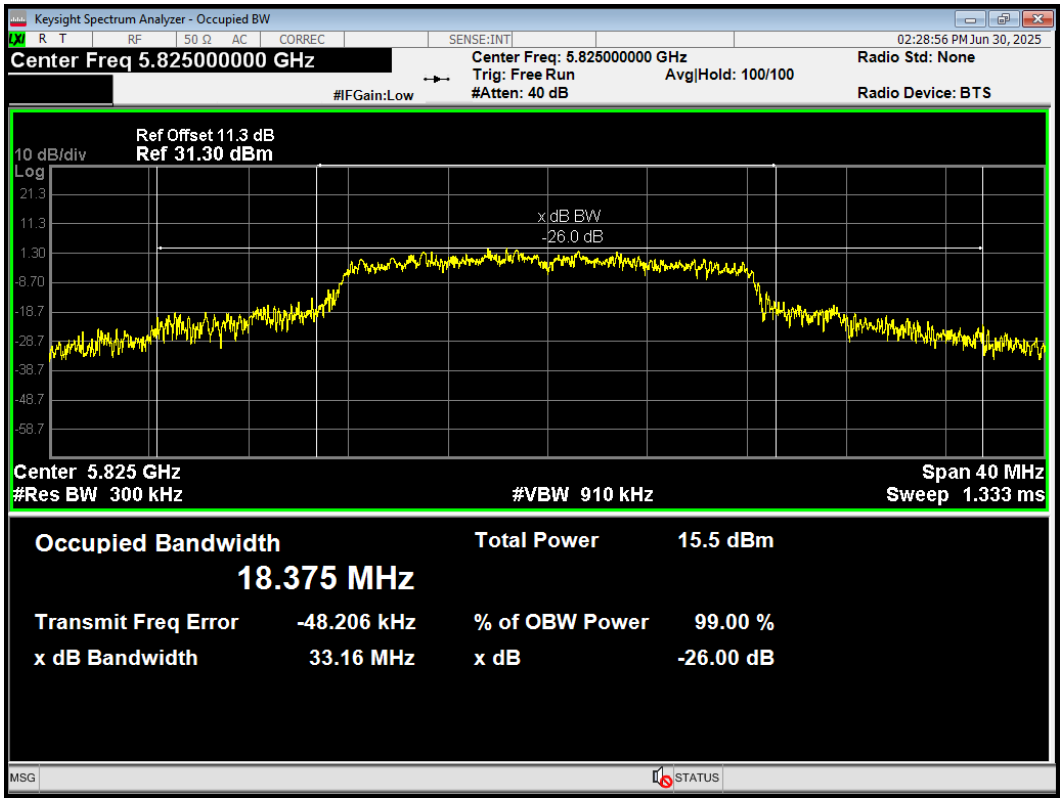
OBW 802.11n(HT20) 5745MHz



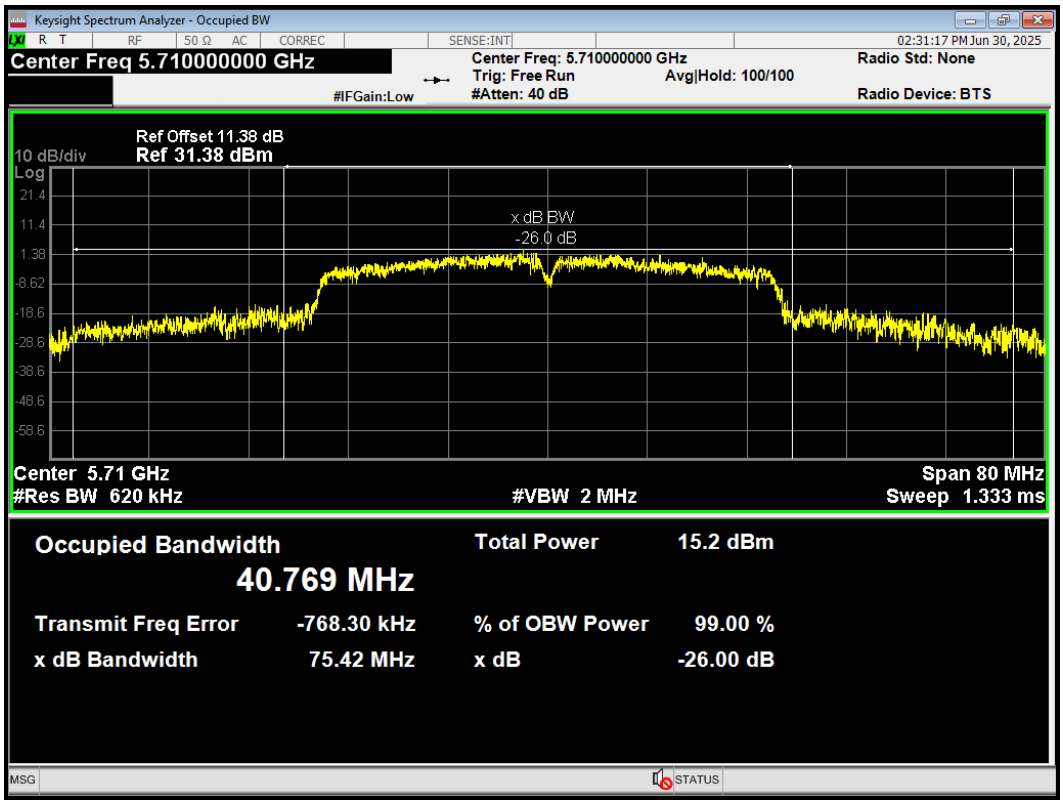
OBW 802.11n(HT20) 5785MHz



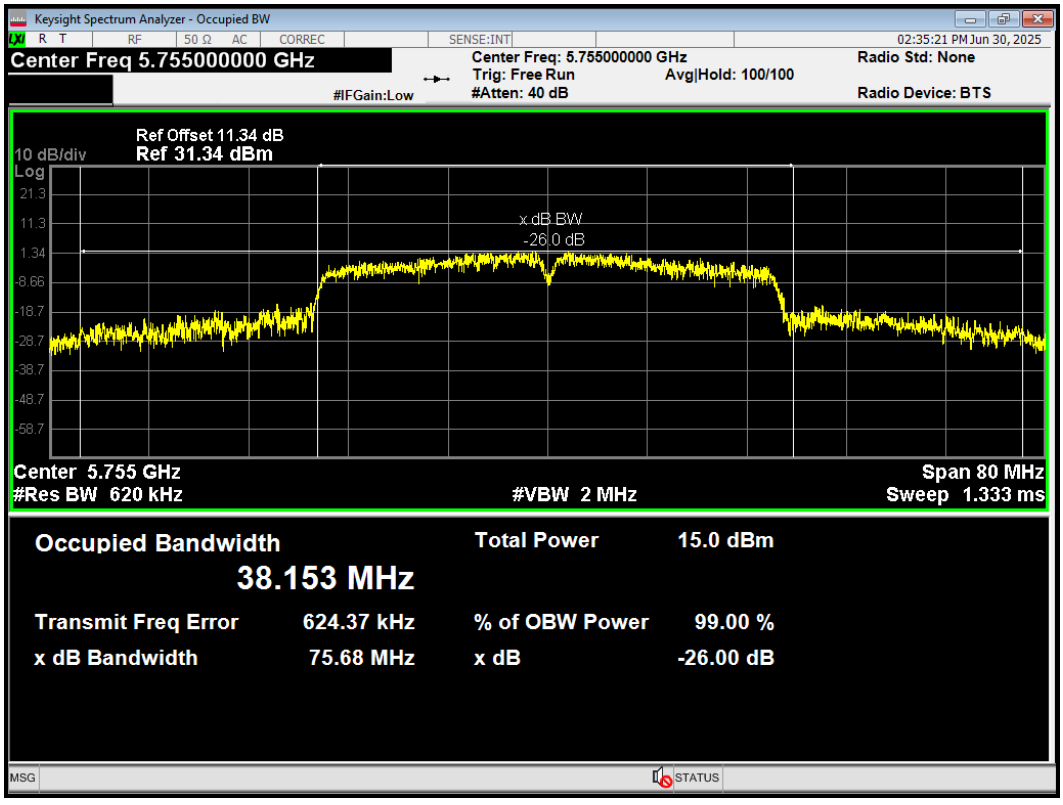
OBW 802.11n(HT20) 5825MHz



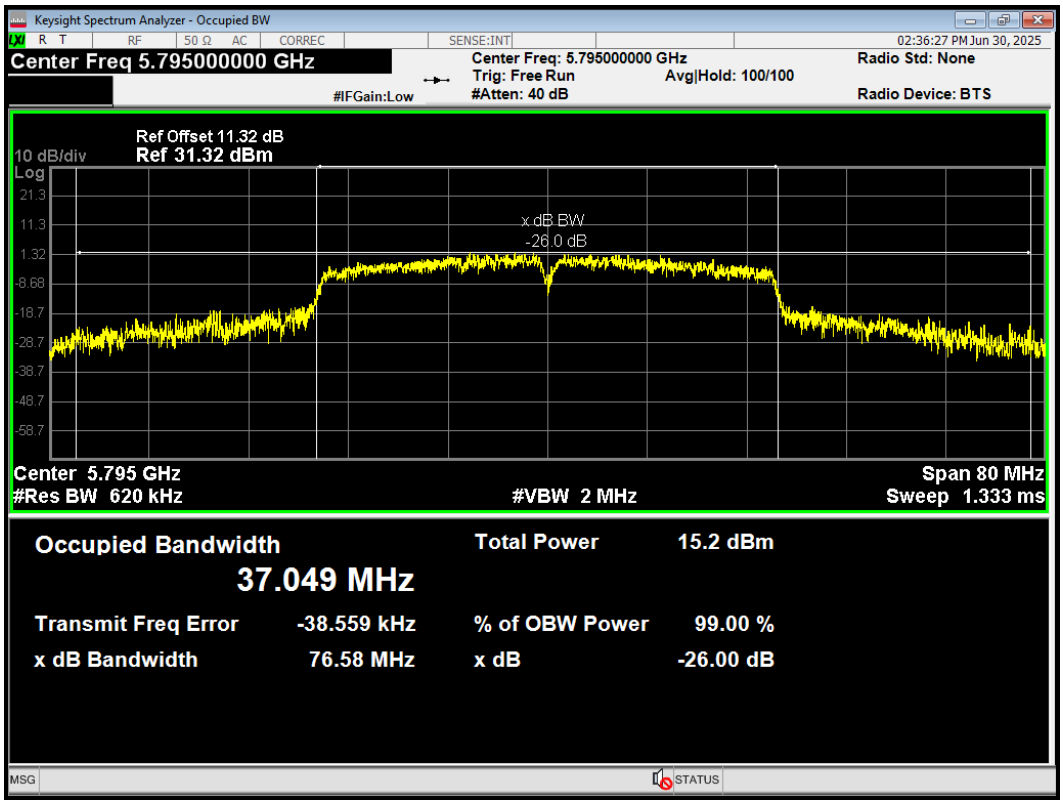
OBW 802.11n(HT40) 5710MHz



OBW 802.11n(HT40) 5755MHz



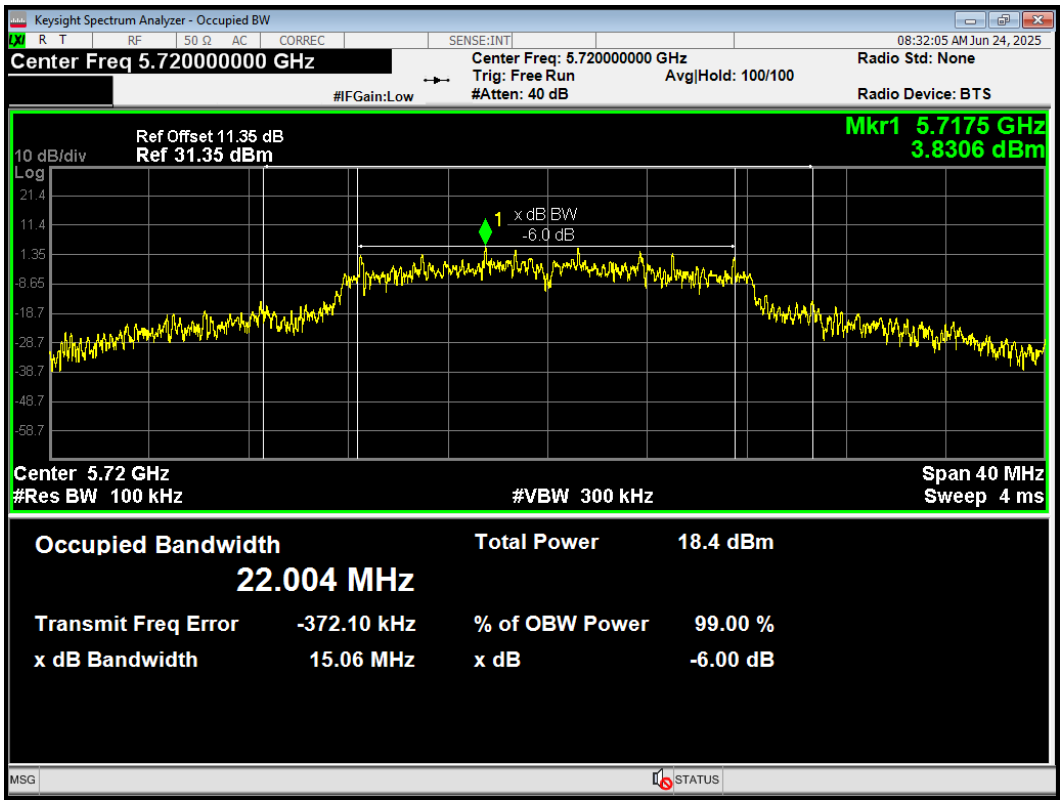
OBW 802.11n(HT40) 5795MHz



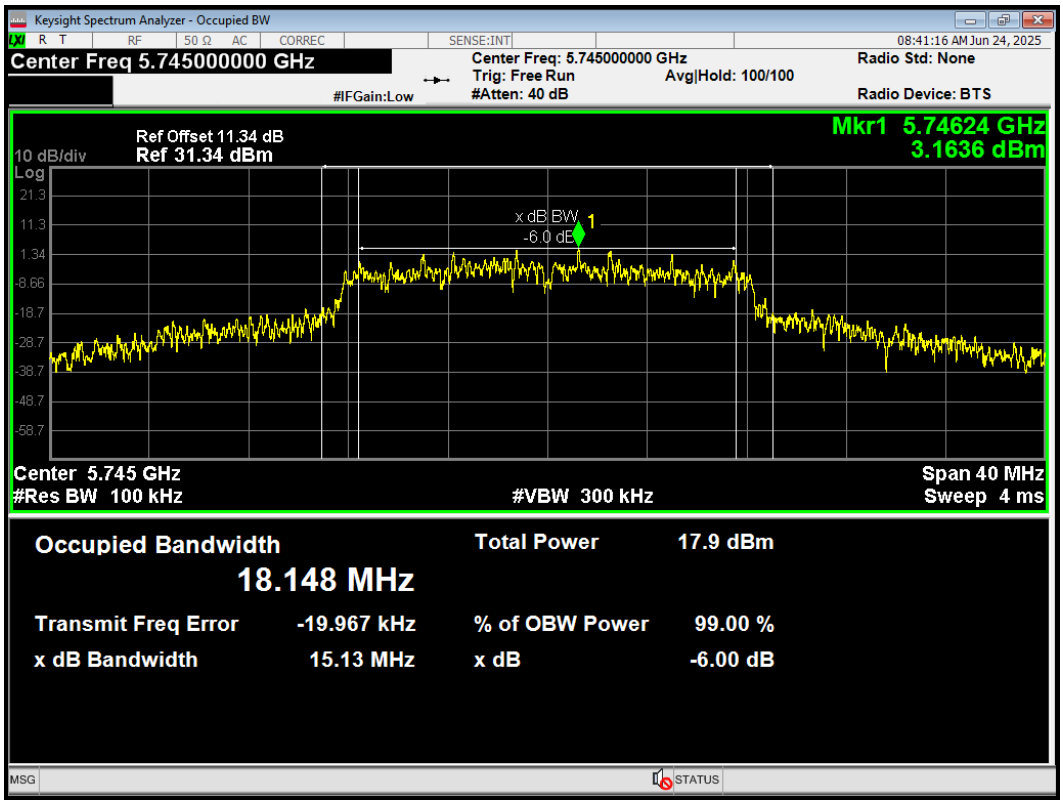
Minimum 6 dB bandwidth

U-NII-3

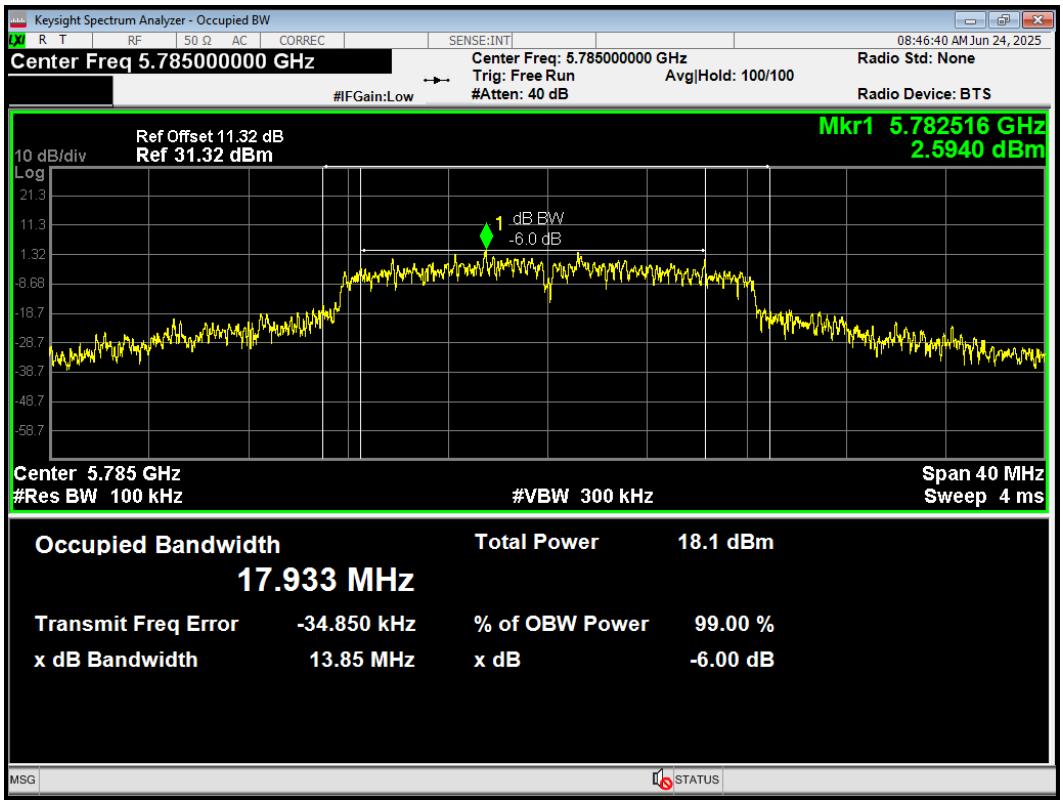
-6dB Bandwidth 802.11a 5720MHz



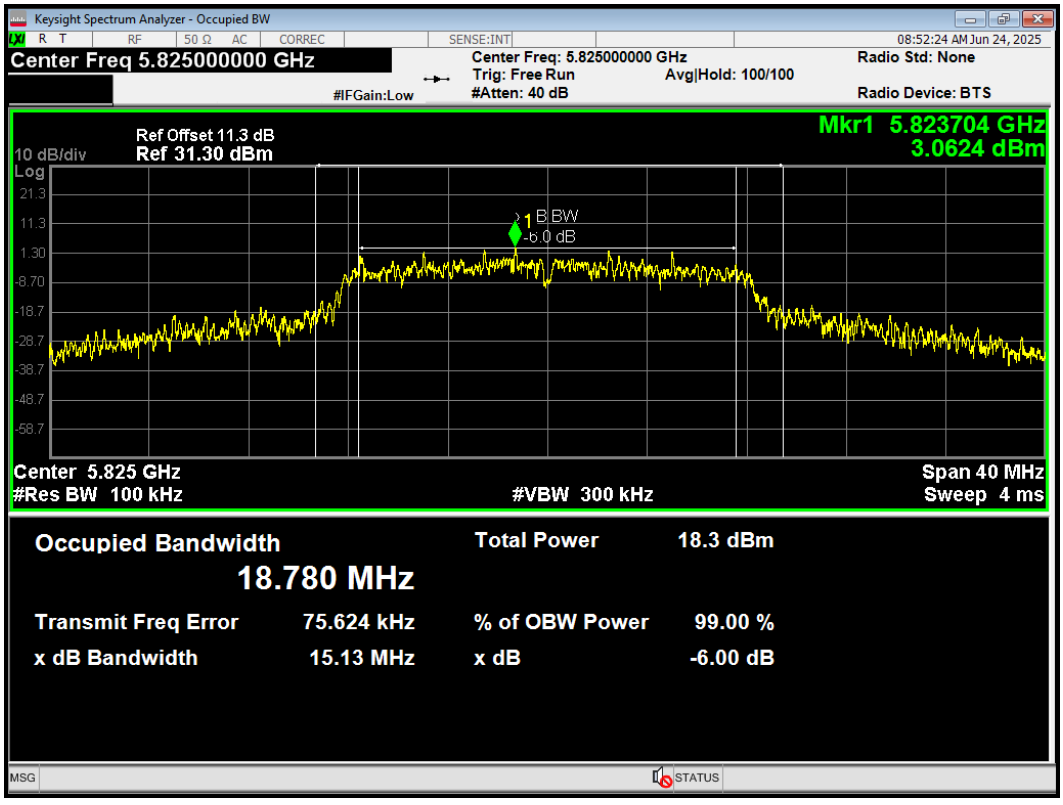
-6dB Bandwidth 802.11a 5745MHz



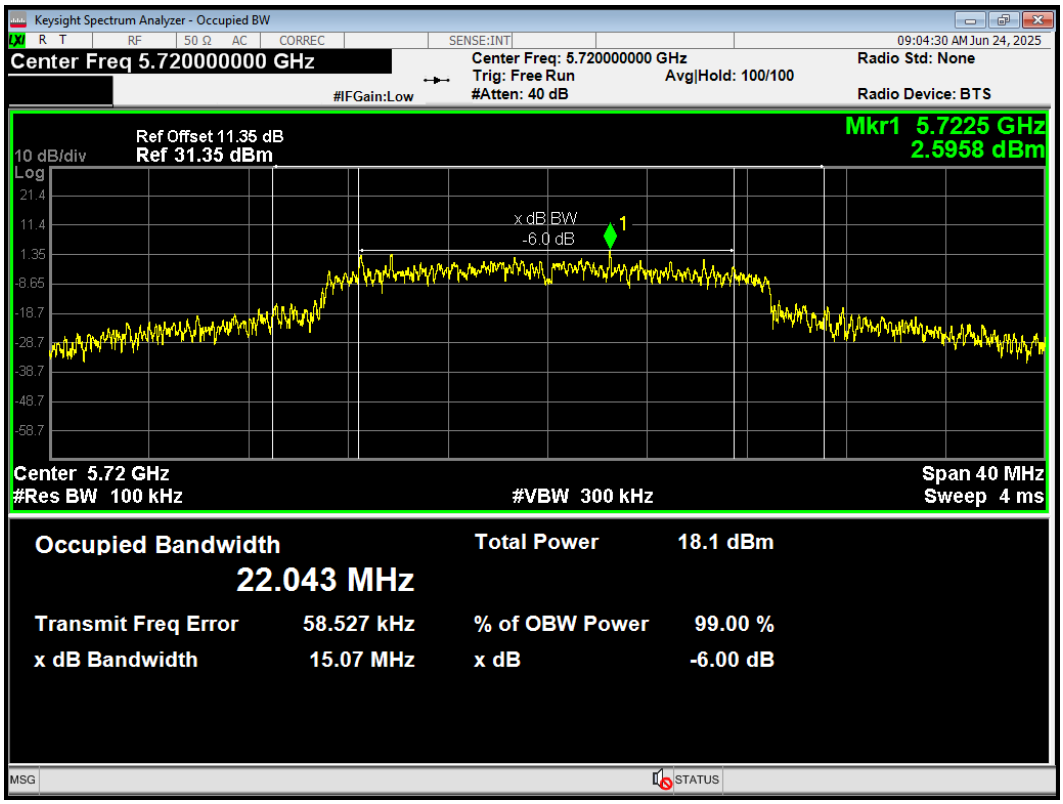
-6dB Bandwidth 802.11a 5785MHz



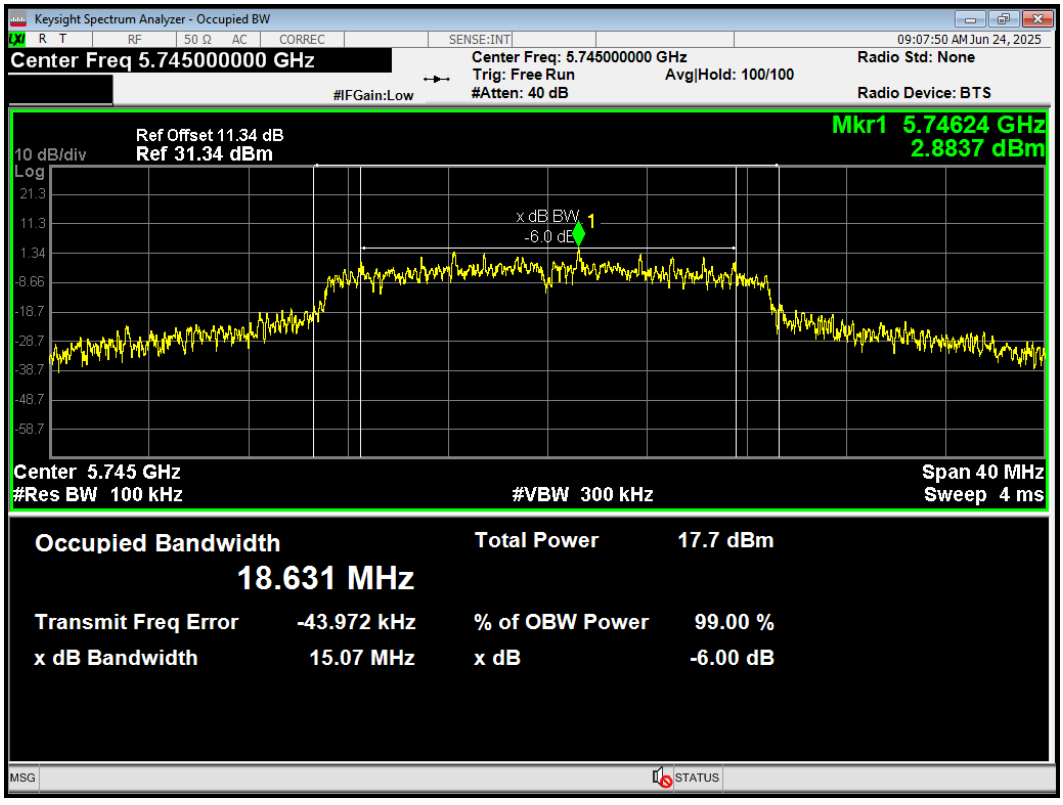
-6dB Bandwidth 802.11a 5825MHz



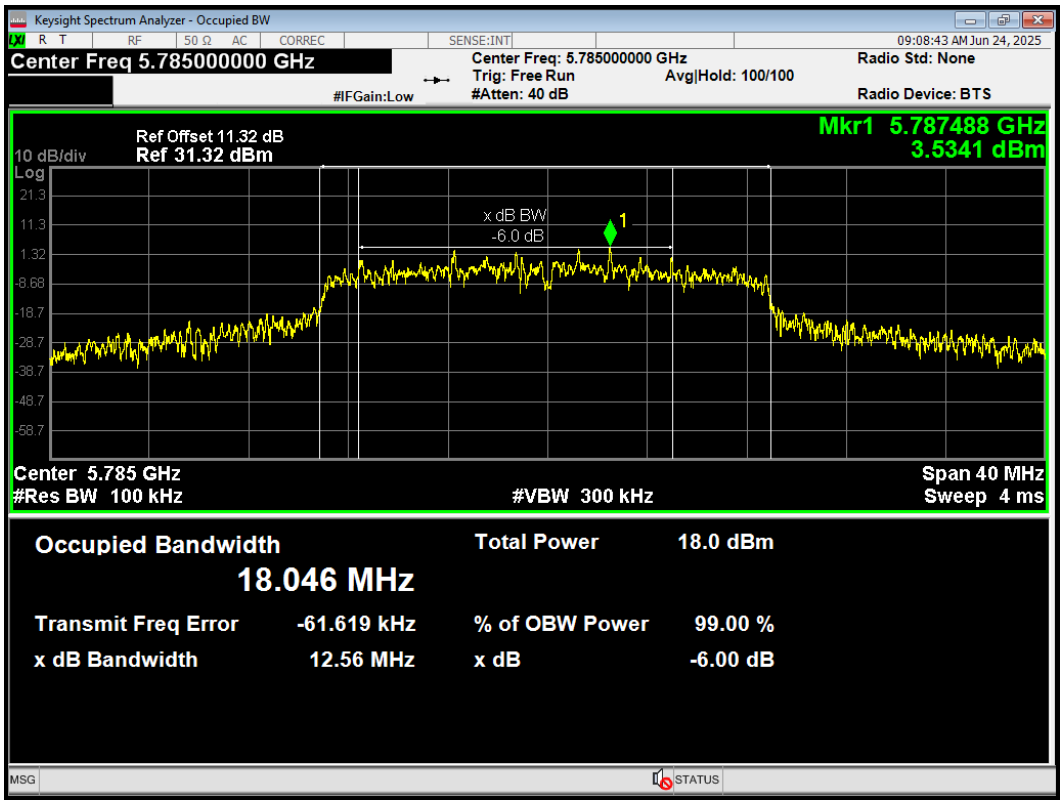
-6dB Bandwidth 802.11ac(VHT20) 5720MHz



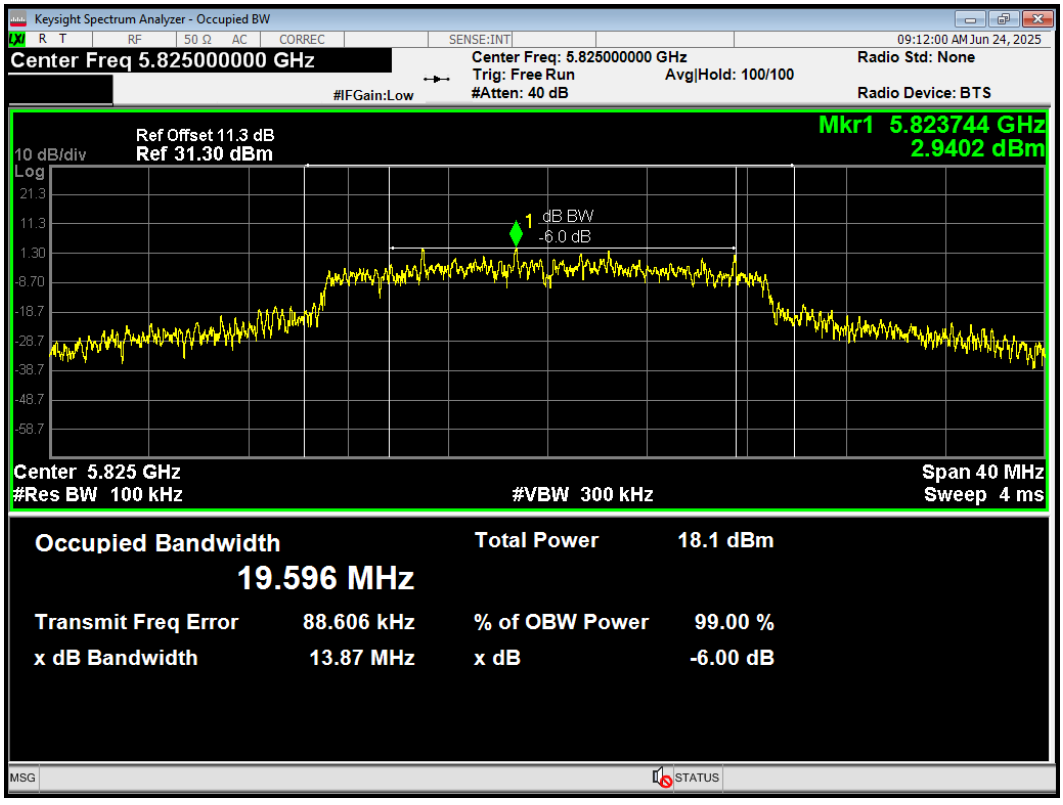
-6dB Bandwidth 802.11ac(VHT20) 5745MHz



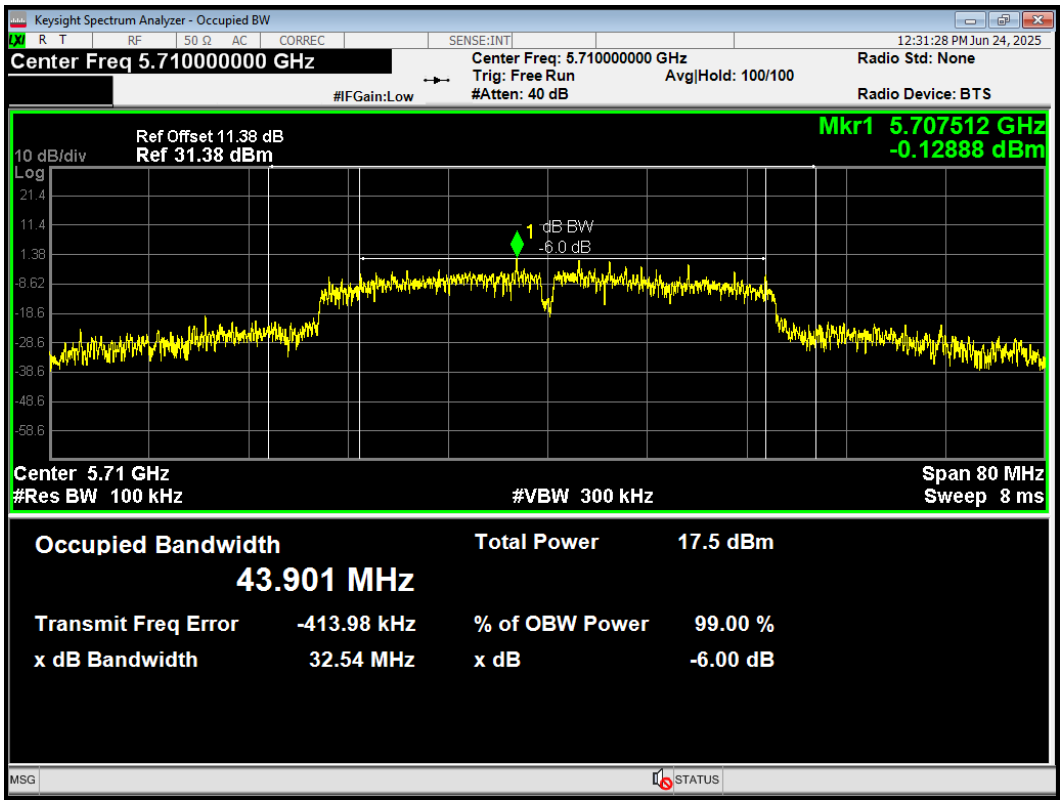
-6dB Bandwidth 802.11ac(VHT20) 5785MHz



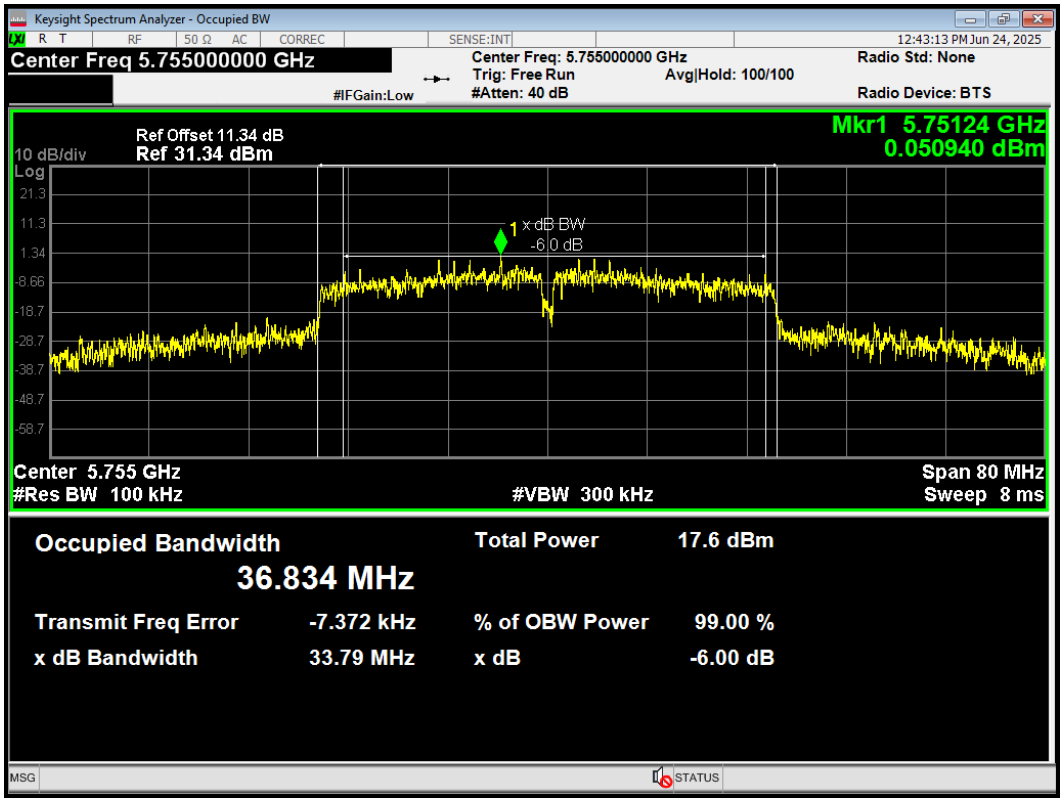
-6dB Bandwidth 802.11ac(VHT20) 5825MHz



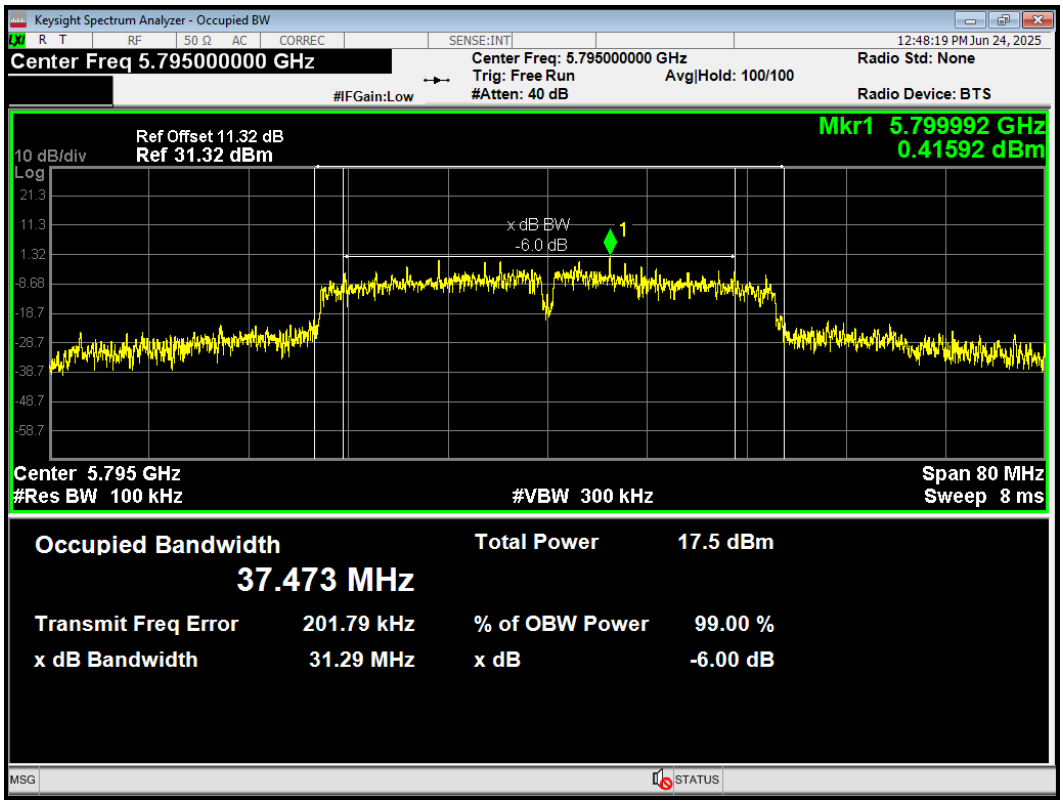
-6dB Bandwidth 802.11ac(VHT40) 5710MHz



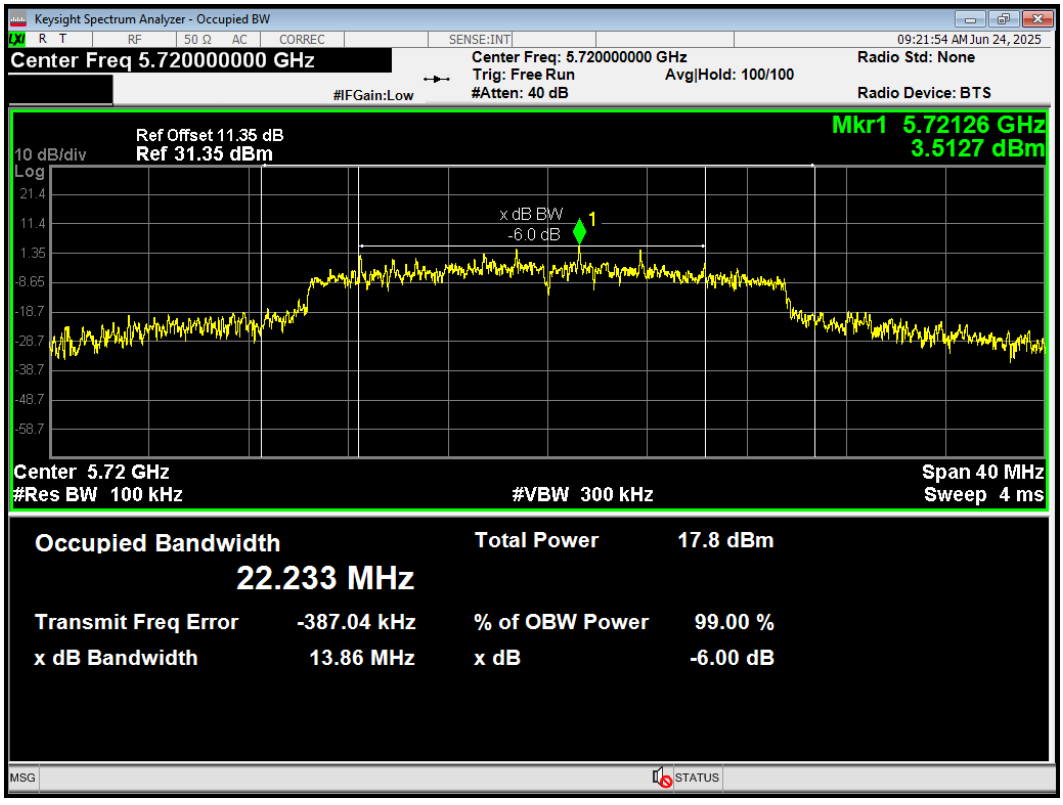
-6dB Bandwidth 802.11ac(VHT40) 5755MHz



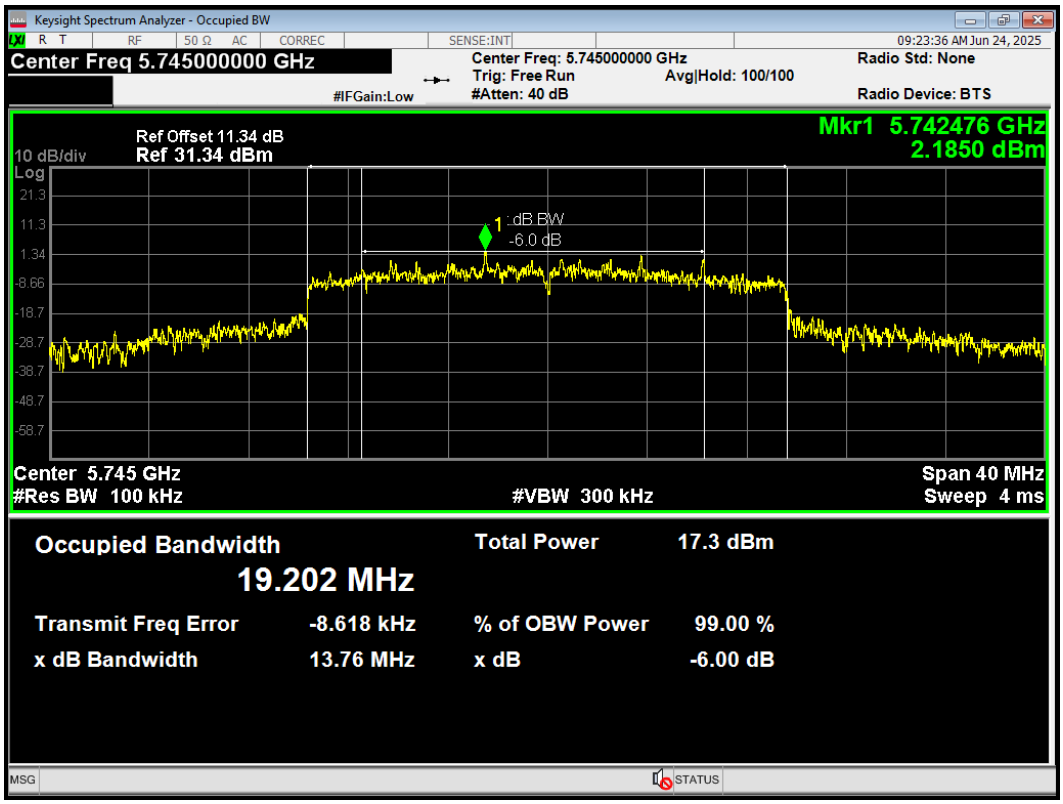
-6dB Bandwidth 802.11ac(VHT40) 5795MHz



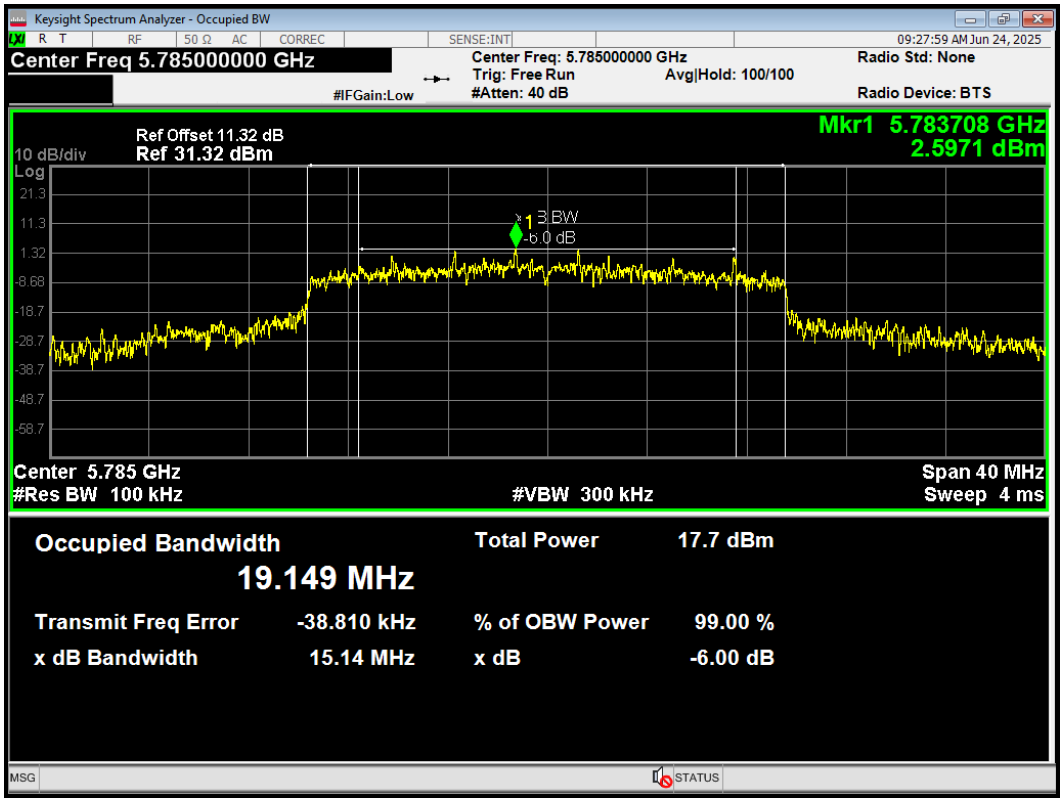
-6dB Bandwidth 802.11ax(HE20) 5720MHz



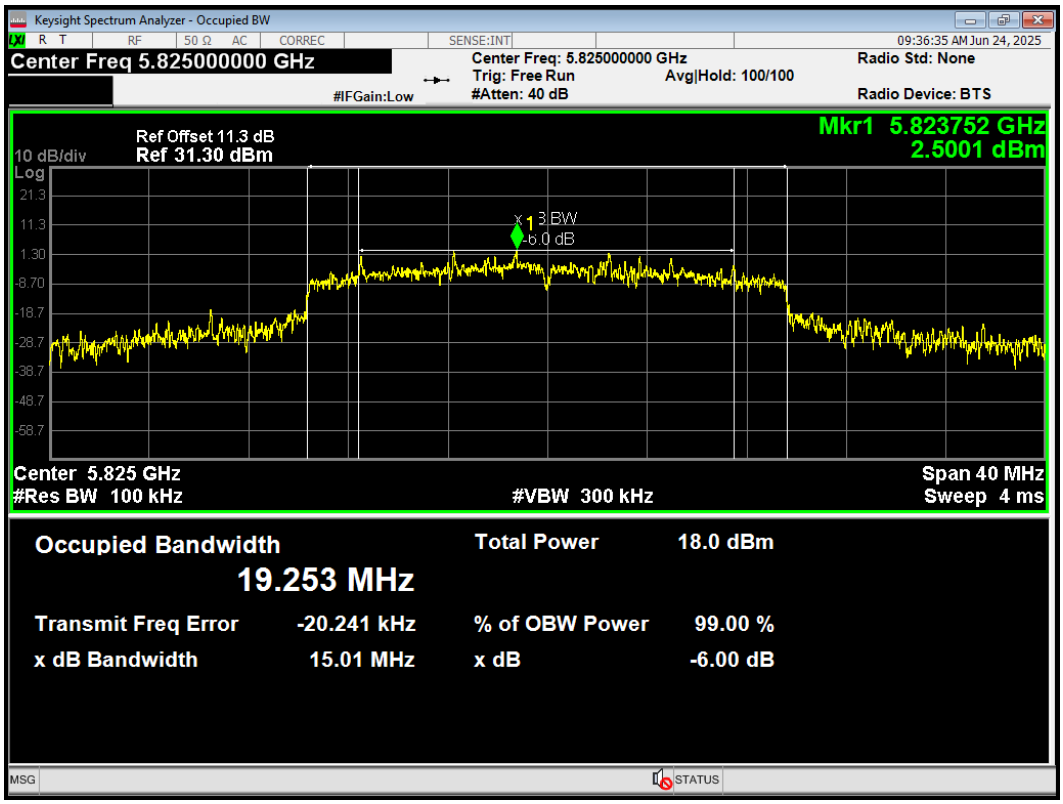
-6dB Bandwidth 802.11ax(HE20) 5745MHz



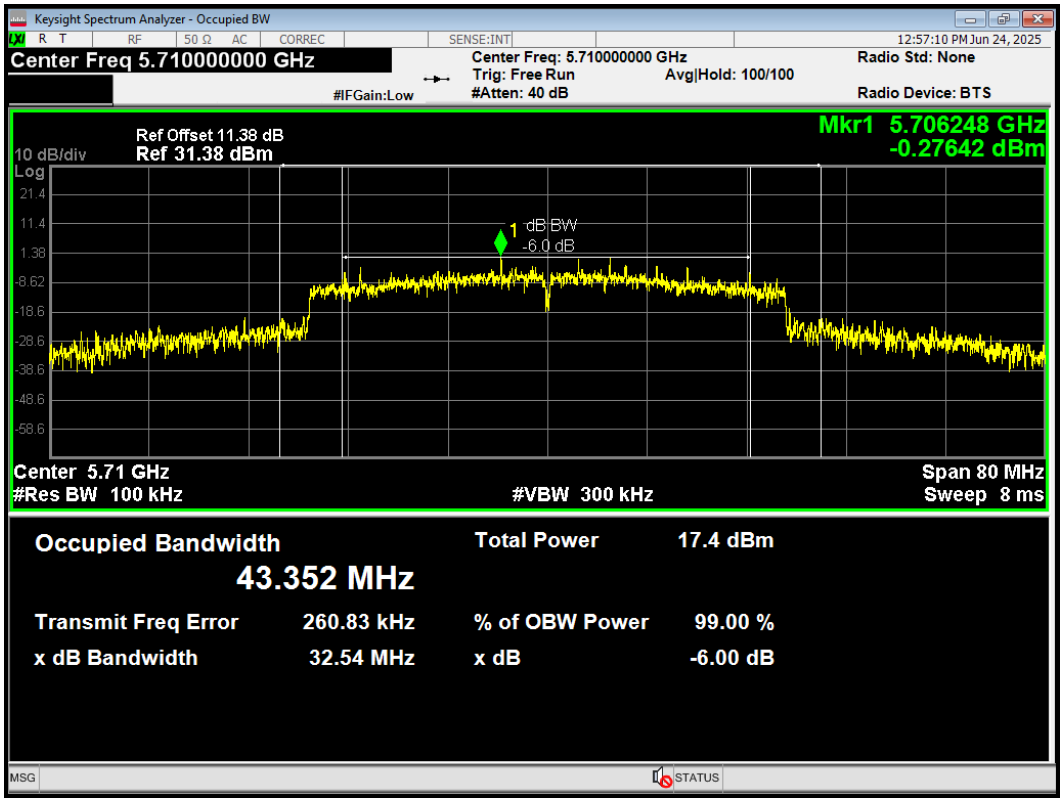
-6dB Bandwidth 802.11ax(HE20) 5785MHz



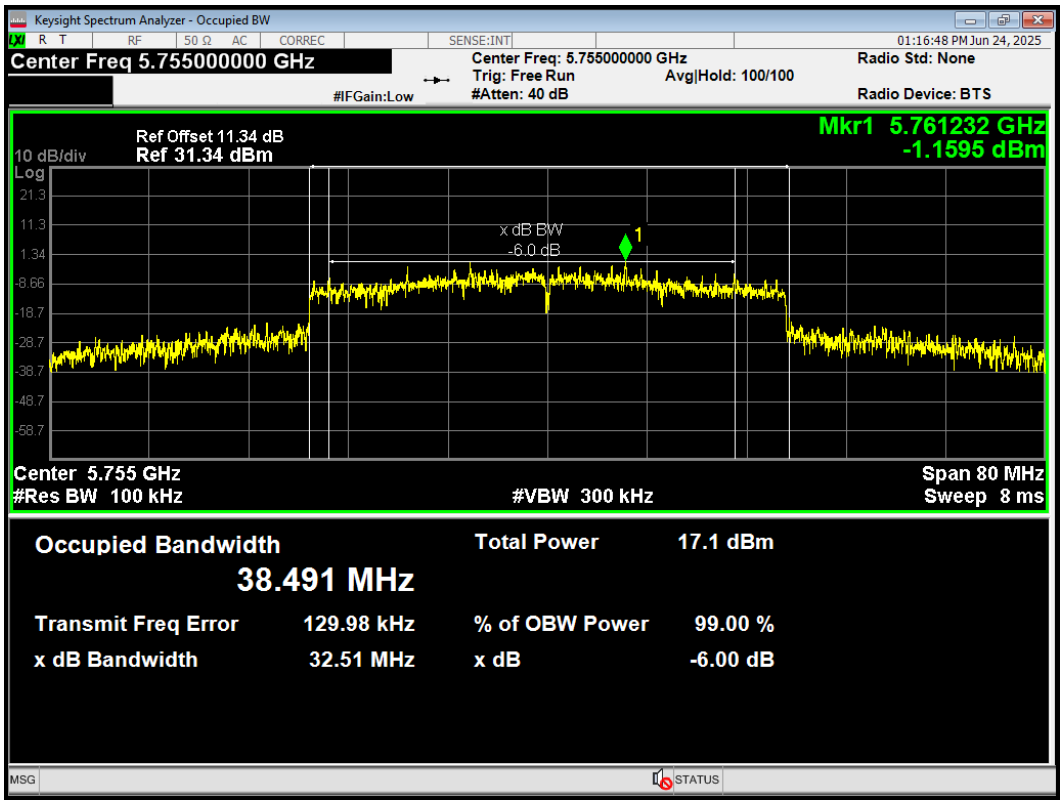
-6dB Bandwidth 802.11ax(HE20) 5825MHz



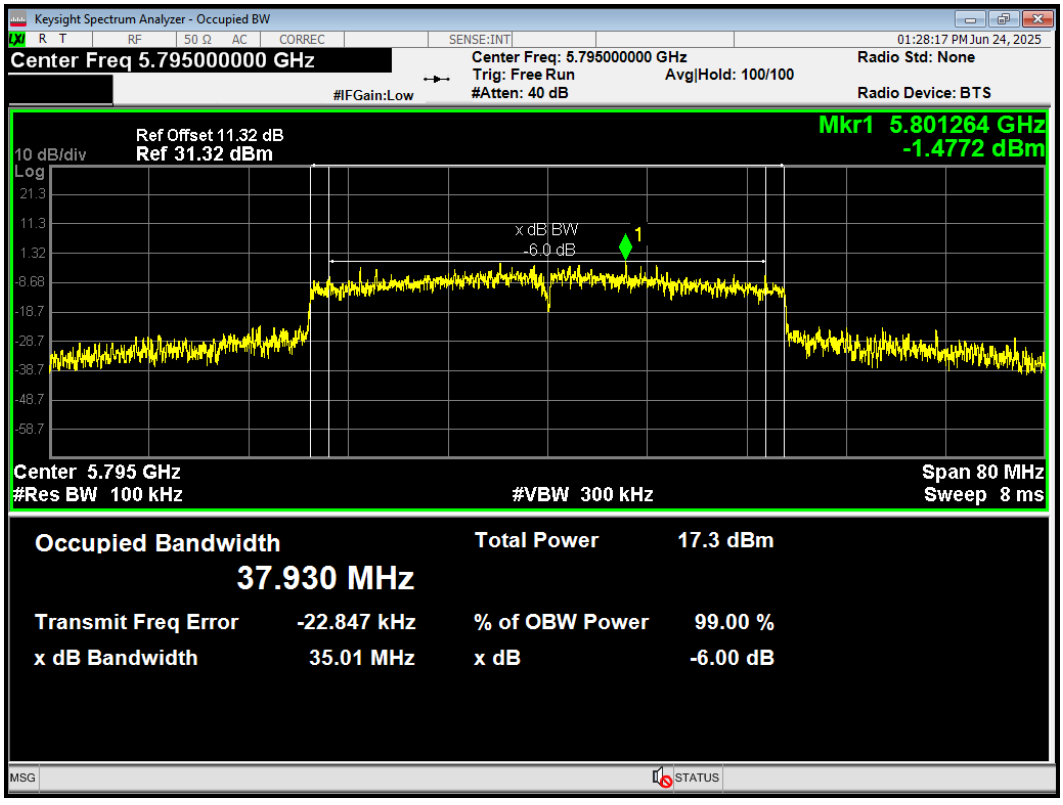
-6dB Bandwidth 802.11ax(HE40) 5710MHz



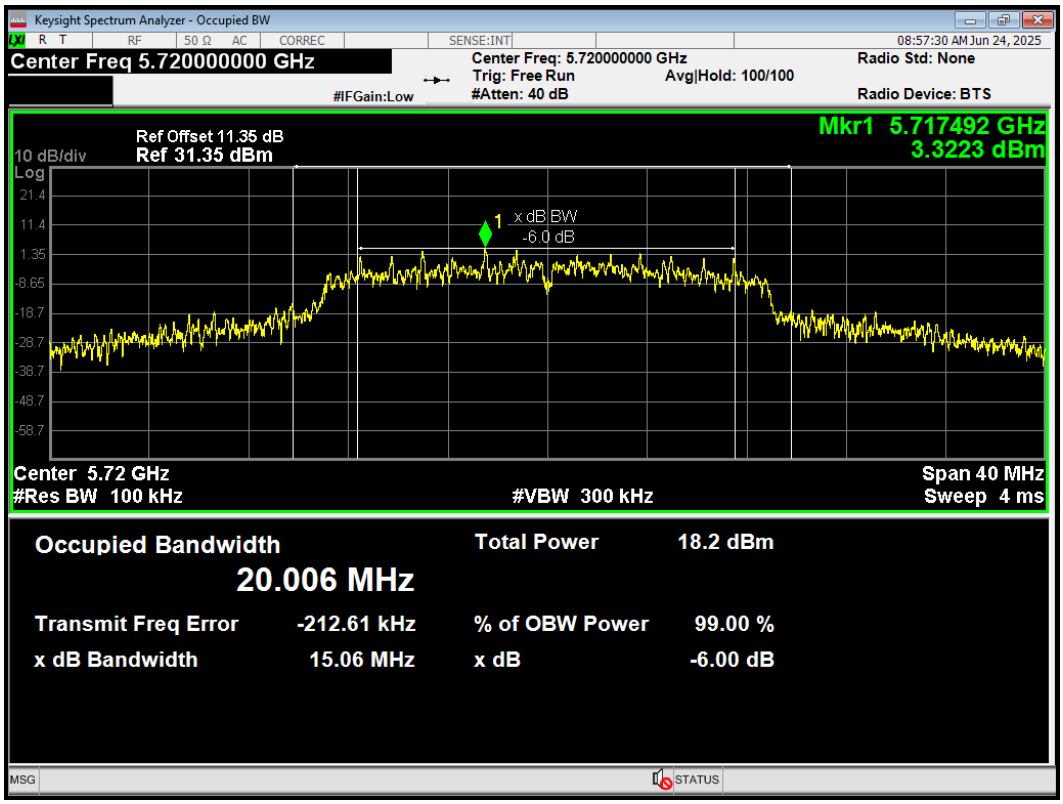
-6dB Bandwidth 802.11ax(HE40) 5755MHz



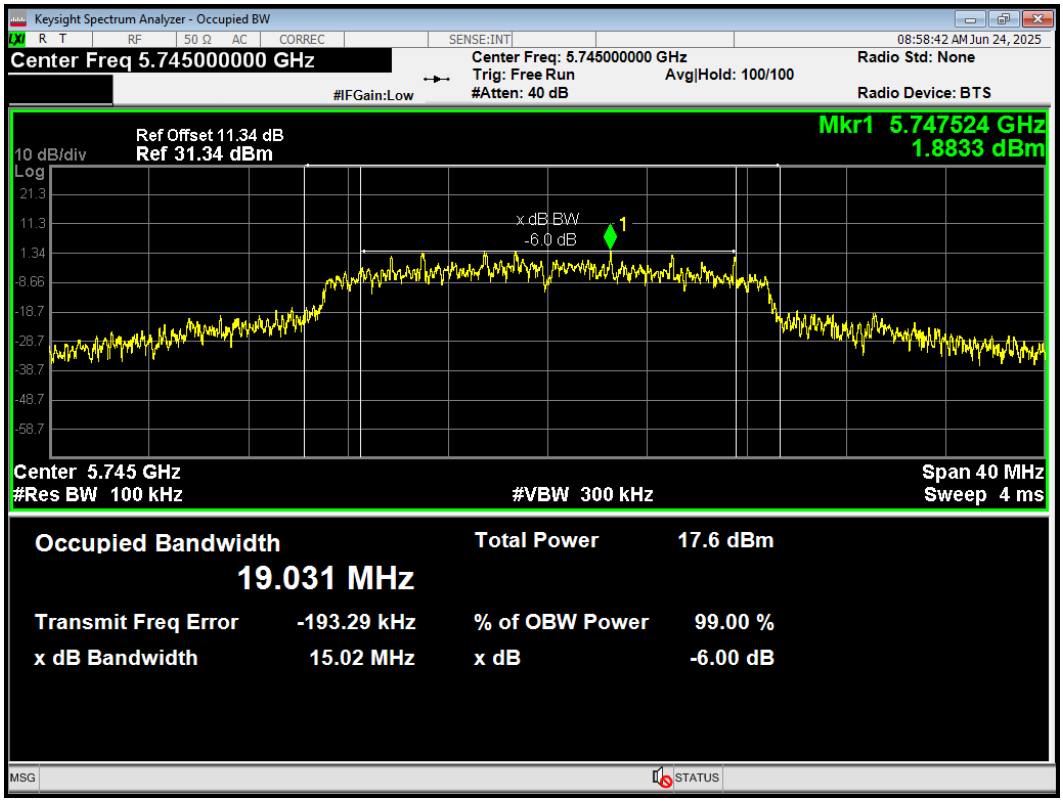
-6dB Bandwidth 802.11ax(HE40) 5795MHz



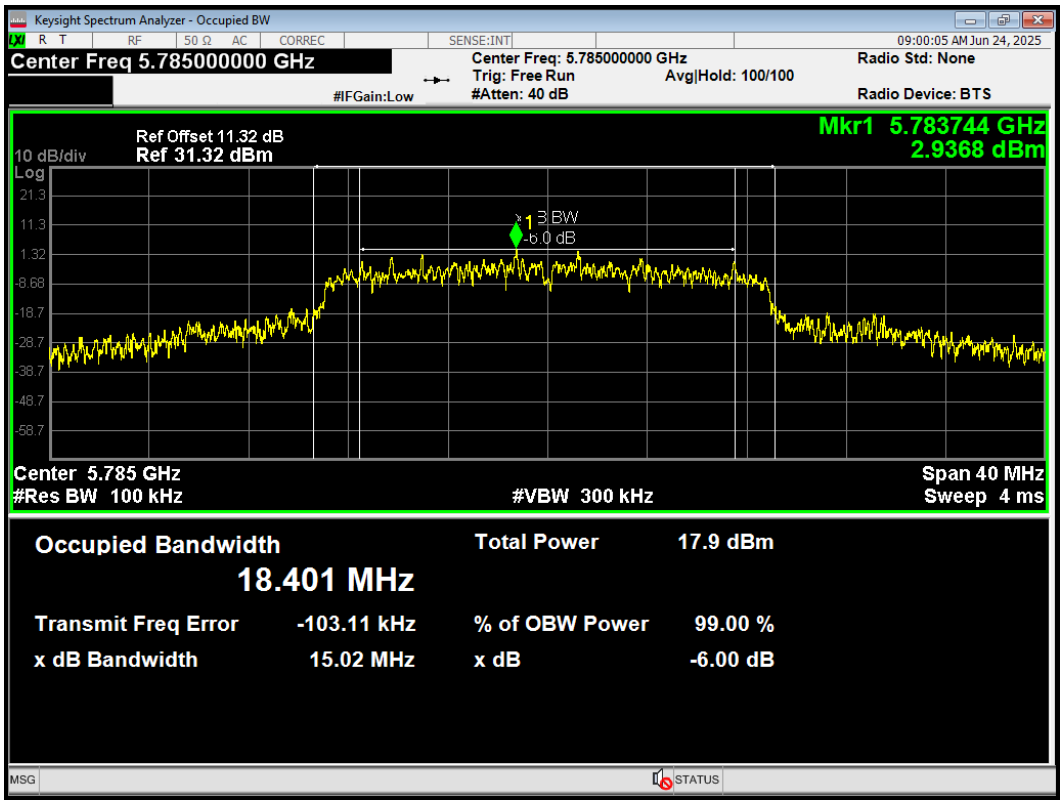
-6dB Bandwidth 802.11n(HT20) 5720MHz



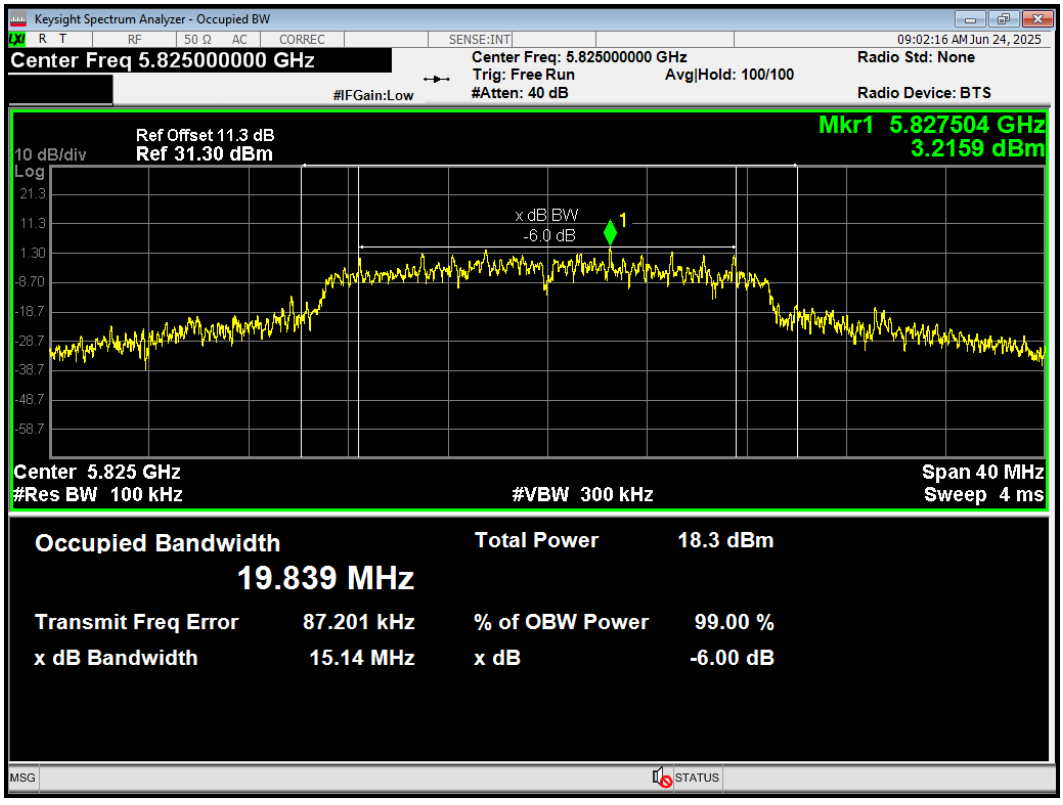
-6dB Bandwidth 802.11n(HT20) 5745MHz



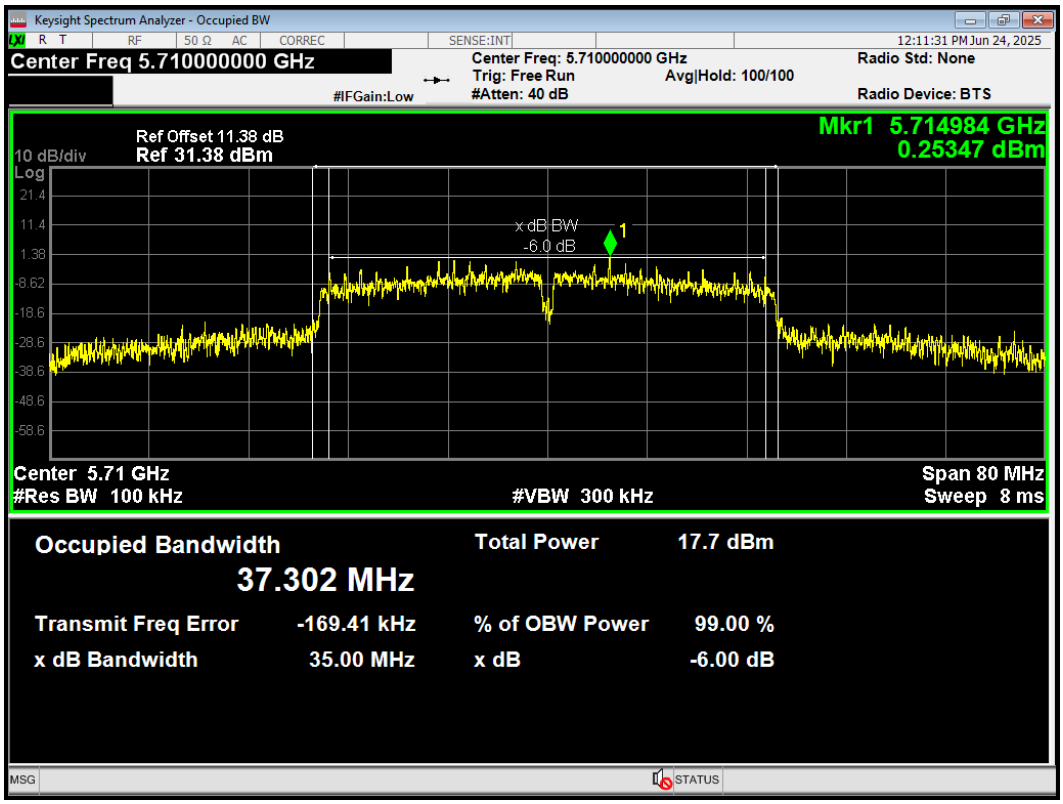
-6dB Bandwidth 802.11n(HT20) 5785MHz



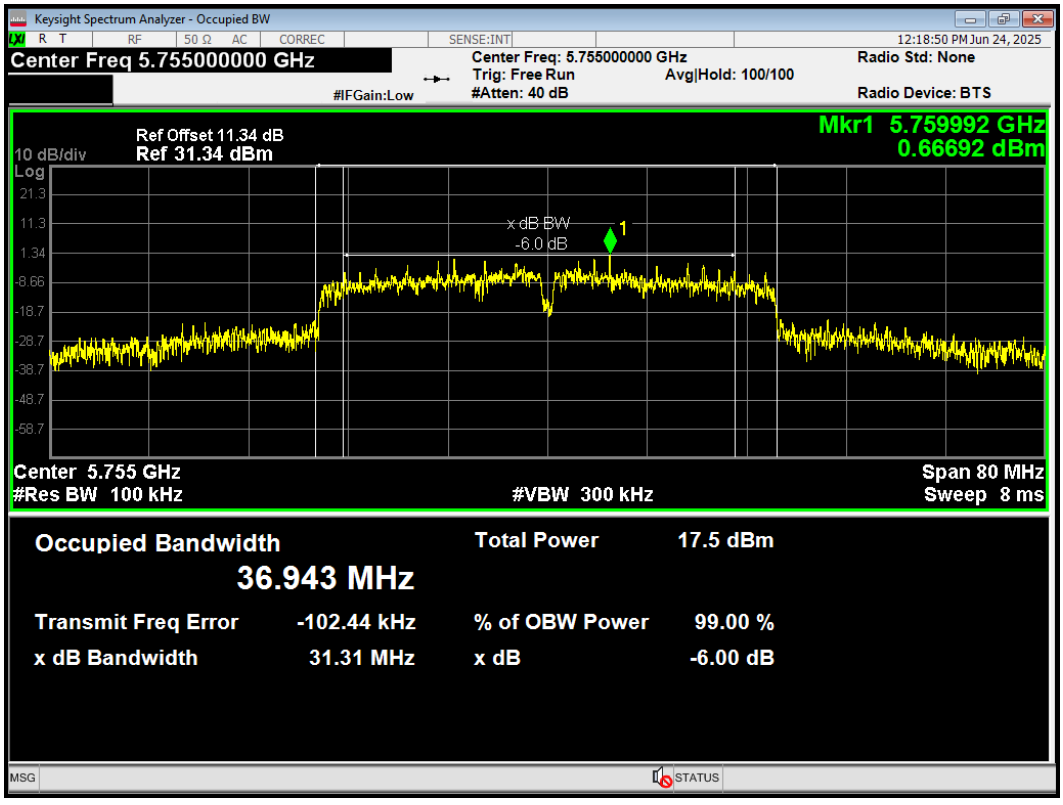
-6dB Bandwidth 802.11n(HT20) 5825MHz



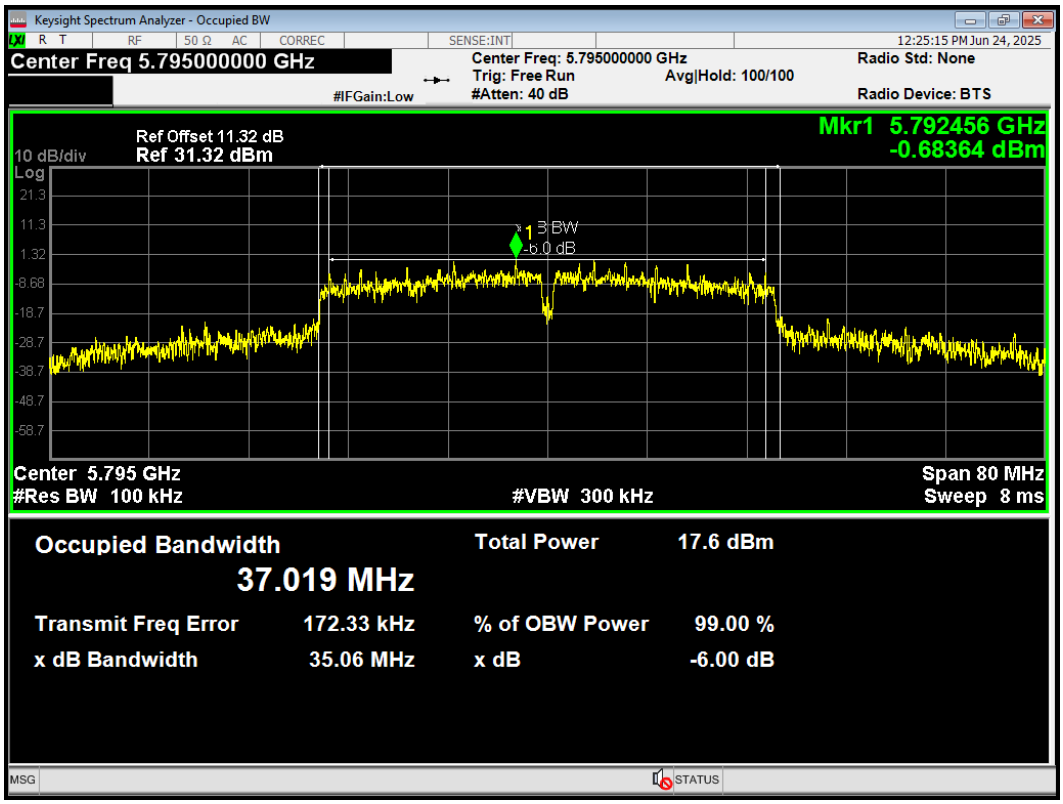
-6dB Bandwidth 802.11n(HT40) 5710MHz



-6dB Bandwidth 802.11n(HT40) 5755MHz



-6dB Bandwidth 802.11n(HT40) 5795MHz

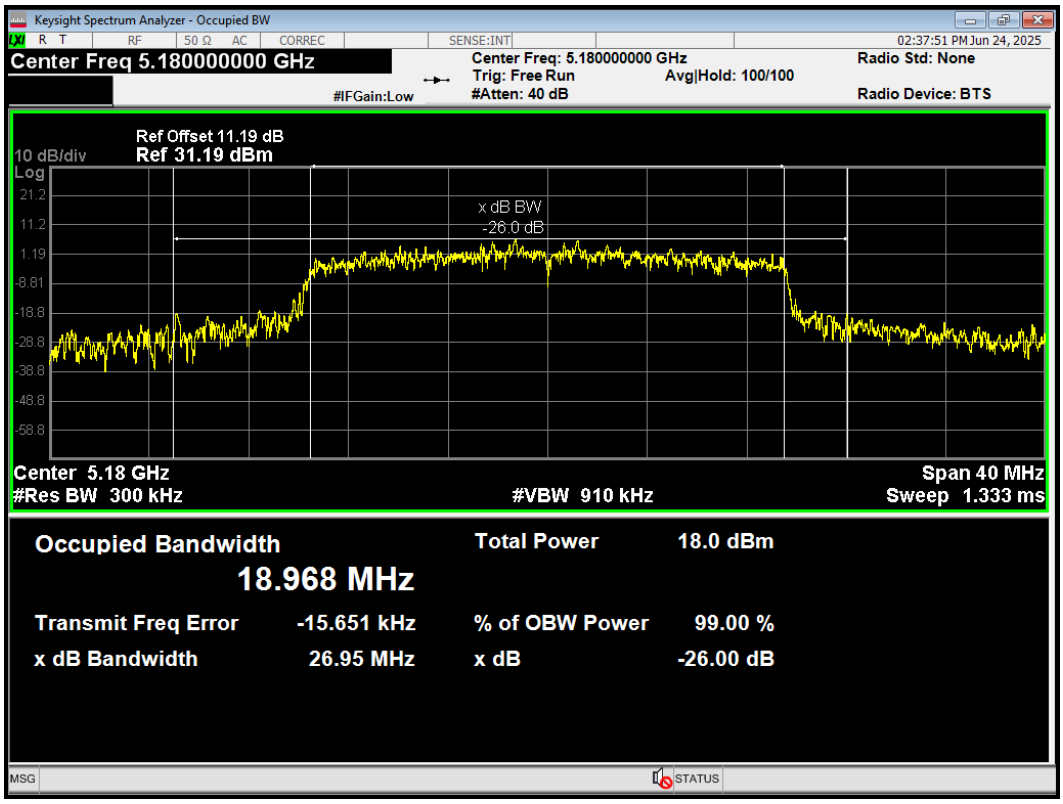


ERSU Mode

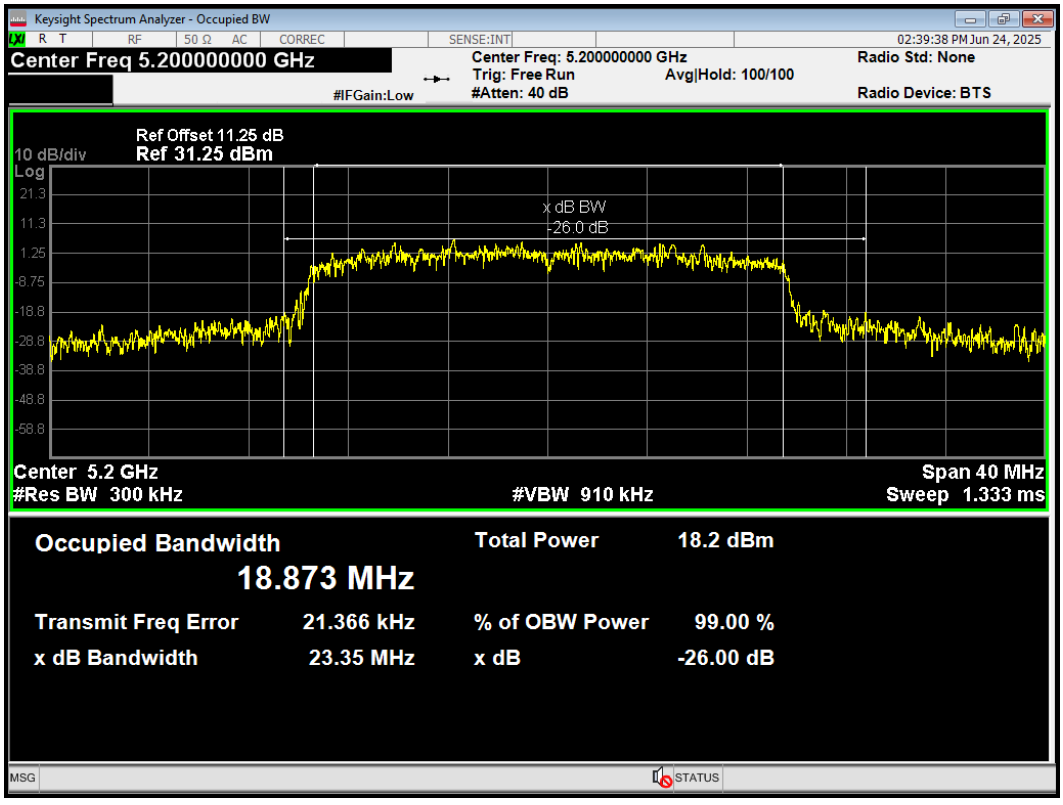
99% bandwidth

U-NII-1

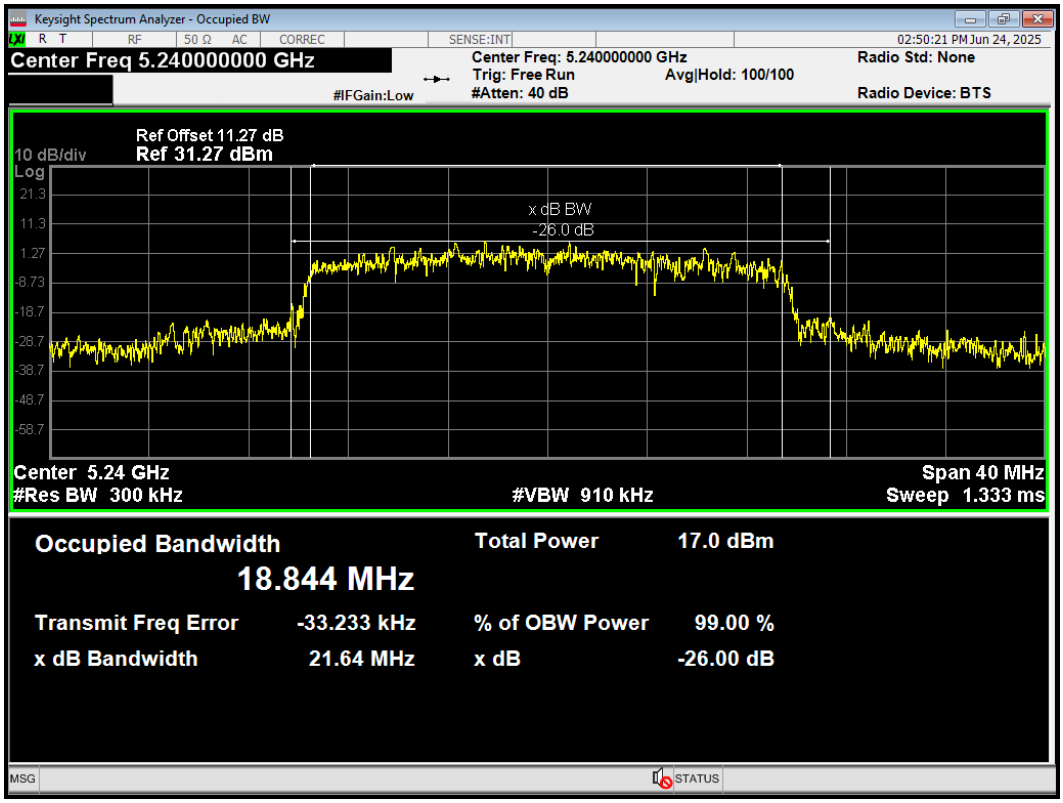
OBW 802.11ax(HE20) 5180MHz



OBW 802.11ax(HE20) 5200MHz

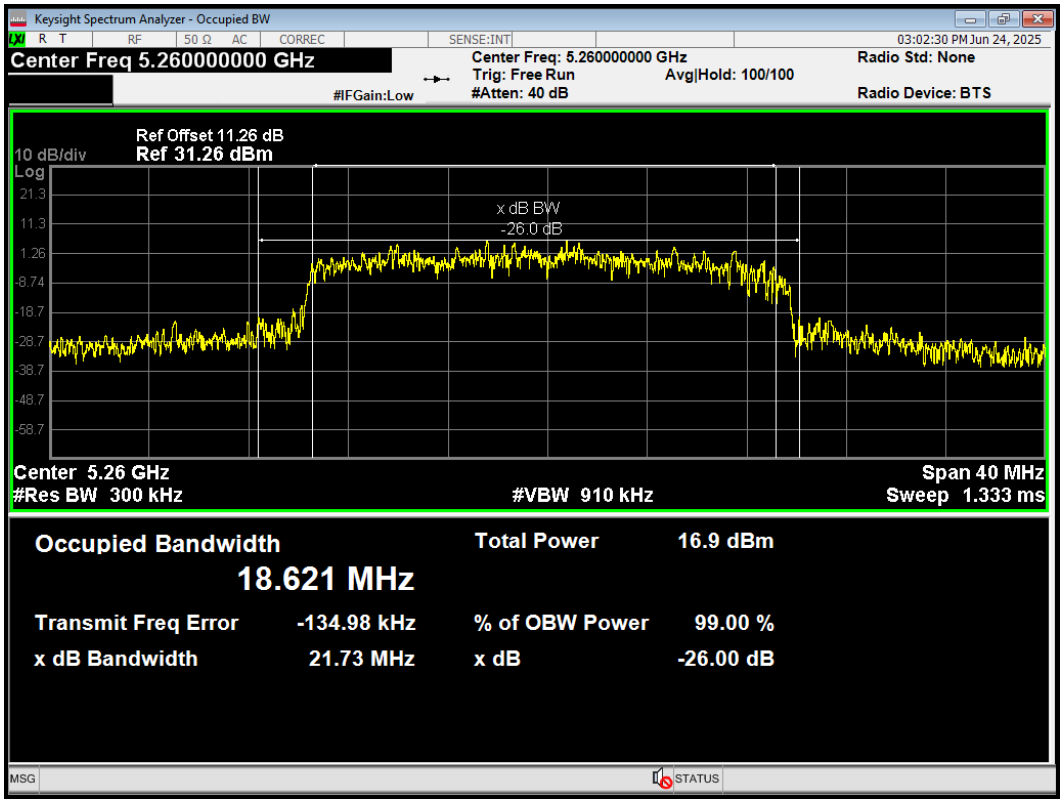


OBW 802.11ax(HE20) 5240MHz



U-NII-2A

OBW 802.11ax(HE20) 5260MHz



OBW 802.11ax(HE20) 5300MHz