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# FCC Test Report

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Report No.: AGC00267221101FE06

**FCC ID** : 2A9F4-AIFS01  
**APPLICATION PURPOSE** : Original Equipment  
**PRODUCT DESIGNATION** : Alter Integrated Fitness Screen  
**BRAND NAME** : Alter  
**MODEL NAME** : AIFS01, AIFS02, AIFS03  
**APPLICANT** : Fit Wind, LLC  
**DATE OF ISSUE** : Feb. 15, 2023  
**STANDARD(S)** : FCC Part 15.407  
**TEST PROCEDURE(S)** : KDB 789033 D02 v02r01  
**REPORT VERSION** : V1.0

Attestation of Global Compliance (Shenzhen) Co., Ltd



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**REPORT REVISE RECORD**

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0	/	Feb. 15, 2023	Valid	Initial Release

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**1. VERIFICATION OF CONFORMITY**

<b>Applicant</b>	Fit Wind, LLC
<b>Address</b>	12121 Wilshire Blvd. Suite 1000, Los Angeles, CA 90025 USA
<b>Manufacturer</b>	ZYO Smart Display Tech. Co., LTD
<b>Address</b>	12~13F, C bldg, Zhongyu Green Industrial Park, Guangming, SZ 518107, China.
<b>Factory</b>	ZYO Smart Display Tech. Co., LTD
<b>Address</b>	12~13F, C bldg, Zhongyu Green Industrial Park, Guangming, SZ 518107, China.
<b>Product Designation</b>	Alter Integrated Fitness Screen
<b>Brand Name</b>	Alter
<b>Test Model</b>	AIFS01
<b>Series Model</b>	AIFS02, AIFS03
<b>Declaration of Difference</b>	All the series models are the same as the test model except for the software version number and the application content.
<b>Date of receipt of test item</b>	Nov. 04, 2022
<b>Date of test</b>	Nov. 09, 2022 to Feb. 15, 2023
<b>Deviation</b>	No any deviation from the test method
<b>Condition of Test Sample</b>	Normal
<b>Test Result</b>	Pass
<b>Report Template</b>	AGCRT-US-BGN/RF

We hereby certify that:

The above equipment was tested by Attestation of Global Compliance (Shenzhen) Co., Ltd. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.10 (2013) and the energy emitted by the sample EUT tested as described in this report is in compliance with requirement of FCC Part 15 Rules requirement.

Prepared By

Bibo Zhang  
(Project Engineer)

Feb. 15, 2023

Reviewed By

Calvin Liu  
(Reviewer)

Feb. 15, 2023

Approved By

Max Zhang  
(Authorized Officer)

Feb. 15, 2023

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## 2. GENERAL INFORMATION

### 2.1. PRODUCT DESCRIPTION

The EUT is designed as "Alter Integrated Fitness Screen". It is designed by way of utilizing the OFDM technology to achieve the system operation.

A major technical description of EUT is described as following

<b>Equipment Type</b>	<input type="checkbox"/> Outdoor access points <input type="checkbox"/> Fixed P2P access points	<input type="checkbox"/> Indoor access points <input checked="" type="checkbox"/> Client devices
<b>Operation Frequency</b>	<input checked="" type="checkbox"/> U-NII 1:5150MHz~5250MHz <input type="checkbox"/> U-NII 2C:5470MHz~5725MHz	<input type="checkbox"/> U-NII 2A: 5250MHz~5350MHz <input checked="" type="checkbox"/> U-NII 3: 5725MHz~5850MHz
<b>DFS Design Type</b>	<input type="checkbox"/> Master <input type="checkbox"/> Slave with radar detection	<input checked="" type="checkbox"/> Slave without radar detection
<b>TPC Function</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>Test Frequency Range:</b>	For 802.11a/n-HT20/ac-VHT20: 5180~5240MHz, 5745~5825MHz For 802.11n-HT40/ac-VHT40: 5190~5230MHz, 5755~5795MHz For 802.11ac-VHT80: 5210MHz, 5775MHz	
<b>Output Power</b>	IEEE 802.11a:15.66dBm; IEEE 802.11n-HT20:10.20dBm; IEEE 802.11n-HT40:10.38dBm; IEEE 802.11ac-VHT20:10.29dBm; IEEE 802.11ac-VHT40:9.95dBm; IEEE 802.11ac-VHT80:10.08dBm	
<b>Modulation</b>	BPSK, QPSK, 16QAM, 64QAM, 128QAM, 256QAM, OFDM	
<b>Data Rate</b>	802.11a: 6/9/12/18/24/36/48/54Mbps 802.11n: up to 300Mbps 802.11ac: up to 400Mbps	
<b>Number of channels</b>	7 channels of U-NII-1 Band 8 channels of U-NII-3 Band	
<b>Hardware Version</b>	Android 9.0	
<b>Software Version</b>	1.1	
<b>Antenna Designation</b>	Coaxial antenna(Comply with requirements of the FCC part 15.203)	
<b>Antenna Gain</b>	4.31dBi	
<b>Power Supply</b>	AC120V	

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## 2.2. TABLE OF CARRIER FREQUENCIES

For 5180~5240MHz:

4 channels are provided for 802.11a, 802.11n (HT20), 802.11ac (VHT20):

Channel	Frequency	Channel	Frequency
36	5180 MHz	44	5220 MHz
40	5200 MHz	48	5240 MHz

2 channels are provided for 802.11n (HT40), 802.11ac (VHT40):

Channel	Frequency	Channel	Frequency
38	5190 MHz	46	5230 MHz

1 channel is provided for 802.11ac (VHT80):

Channel	Frequency	Channel	Frequency
42	5210 MHz	--	--

For 5745~5825MHz:

5 channels are provided for 802.11a, 802.11n (HT20), 802.11ac (VHT20):

Channel	Frequency	Channel	Frequency
149	5745 MHz	161	5805 MHz
153	5765 MHz	165	5825 MHz
157	5785 MHz	--	--

2 channels are provided for 802.11n (HT40), 802.11ac (VHT40):

Channel	Frequency	Channel	Frequency
151	5755 MHz	159	5795 MHz

1 channel is provided for 802.11ac (VHT80):

Channel	Frequency	Channel	Frequency
155	5775 MHz	--	--

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### **2.3. RELATED SUBMITTAL(S) / GRANT (S)**

This submittal(s) (test report) is intended for **FCC ID: 2A9F4-AIFS01** filing to comply with the FCC Part 15 requirements.

### **2.4. TEST METHODOLOGY**

Both conducted and radiated testing was performed according to the procedures in ANSI C63.10 (2013).

Radiated testing was performed at an antenna to EUT distance 3 meters.

Others testing (listed at item 5.3) was performed according to the procedures in FCC Part 15.407 rules KDB 789033 D02

### **2.5. SPECIAL ACCESSORIES**

Refer to section 5.2.

### **2.6. EQUIPMENT MODIFICATIONS**

Not available for this EUT intended for grant.

### **2.7. ANTENNA REQUIREMENT**

This intentional radiator is designed with a permanently attached antenna of an antenna to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

For more information of the antenna, please refer to the APPENDIX B: PHOTOGRAPHS OF EUT.

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### 3. MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement  $y \pm U$ , where expended uncertainty  $U$  is based on a standard uncertainty multiplied by a coverage factor of  $k=2$ , providing a level of confidence of approximately 95%.

Item	Measurement Uncertainty
Uncertainty of Conducted Emission for AC Port	$U_c = \pm 3.1 \text{ dB}$
Uncertainty of Radiated Emission below 1GHz	$U_c = \pm 4.0 \text{ dB}$
Uncertainty of Radiated Emission above 1GHz	$U_c = \pm 4.8 \text{ dB}$
Uncertainty of total RF power, conducted	$U_c = \pm 0.8 \text{ dB}$
Uncertainty of RF power density, conducted	$U_c = \pm 2.6 \text{ dB}$
Uncertainty of spurious emissions, conducted	$U_c = \pm 2 \text{ %}$
Uncertainty of Occupied Channel Bandwidth	$U_c = \pm 2 \text{ %}$

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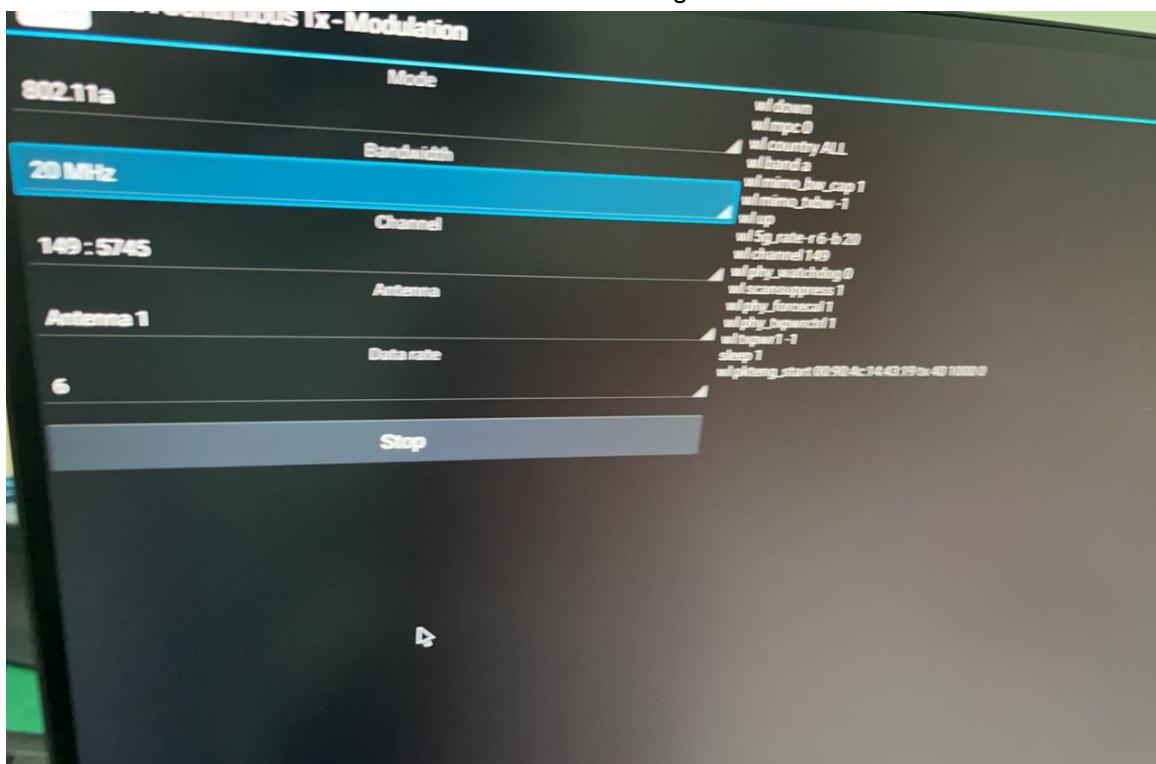
#### 4. DESCRIPTION OF TEST MODES

Mode	Available channel	Tested channel	Modulation	Date rate (Mbps)
802.11a/n/ac20	36,40,44,48, 149,153,157,161,165	36,40,48, 149,157,165	OFDM	6Mbps/MCS0
802.11n/ac40	38,46,151,159	38,46, 151,159	OFDM	MCS0
802.11ac80	42, 155	42, 155	OFDM	MCS0

**Note:**

1. The EUT has been set to operate continuously on tested channel individually, and the EUT is operating at its maximum duty cycle>or equal 98%.
2. All modes under which configure applicable have been tested and the worst mode test data recording in the test report, if no other mode data.

Software Setting



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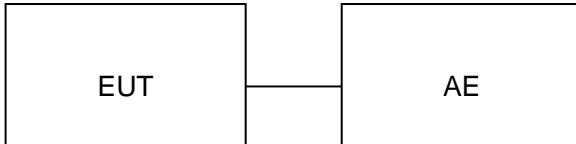
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## 5. SYSTEM TEST CONFIGURATION

### 5.1. CONFIGURATION OF EUT SYSTEM

Configure 1:



### 5.2. EQUIPMENT USED IN EUT SYSTEM

Item	Equipment	Model No.	ID or Specification	Remark
1	Alter Integrated Fitness Screen	AIFS01	2A9F4-AIFS01	EUT
2	Redmi notebook PC	XMA2002-AB	N/A	AE
3	Bluetooth speaker	SRS-XB01	N/A	AE
4	Xiaomi router	R4A	N/A	AE

### 5.3. SUMMARY OF TEST RESULTS

FCC RULES	DESCRIPTION OF TEST	RESULT
§15.407	6dB Bandwidth	Compliant
§15.407	Emission Bandwidth	Compliant
§15.407	Maximum conducted output power	Compliant
§15.407	Conducted Spurious Emission	Compliant
§15.407	Maximum Conducted Output Power Density	Compliant
§15.209	Radiated Emission	Compliant
§15.407	Band Edges	Compliant
§15.207	Line Conduction Emission	Compliant

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## 6. TEST FACILITY

Test Site	Attestation of Global Compliance (Shenzhen) Co., Ltd
Location	1-2/F, Building 19, Junfeng Industrial Park, Chongqing Road, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China
Designation Number	CN1259
FCC Test Firm Registration Number	975832
A2LA Cert. No.	5054.02
Description	Attestation of Global Compliance(Shenzhen) Co., Ltd is accredited by A2LA

## TEST EQUIPMENT OF CONDUCTED EMISSION TEST

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
TEST RECEIVER	R&S	ESPI	101206	Mar. 28, 2022	Mar. 27, 2023
LISN	R&S	ESH2-Z5	100086	Jun. 08, 2022	Jun. 07, 2023
Test software	R&S	ES-K1	Ver V1.71	N/A	N/A

## TEST EQUIPMENT OF RADIATED EMISSION TEST

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
TEST RECEIVER	R&S	ESCI	10096	Mar. 28, 2022	Mar. 27, 2023
EXA Signal Analyzer	Agilent	N9010A	MY53470504	Aug. 04, 2022	Aug. 03, 2023
Power sensor	Agilent	U2021XA	MY54110007	Mar. 04, 2022	Mar. 03, 2023
5GHz Fliter	EM Electronics	5150-5880MHz	N/A	N/A	N/A
Attenuator	ZHINAN	E-002	N/A	Aug. 04, 2022	Aug. 03, 2024
Horn antenna	SCHWARZBECK	BBHA 9170	#768	Oct. 31, 2021	Oct. 30, 2023
Active loop antenna (9K-30MHz)	ZHINAN	ZN30900C	18051	Mar. 12, 2022	Mar. 21, 2024
Double-Ridged Waveguide Horn	ETS LINDGREN	3117	00034609	Apr. 23, 2021	Apr. 22, 2023
Broadband Preamplifier	ETS LINDGREN	3117PA	00225134	Aug. 04, 2022	Aug. 03, 2024
ANTENNA	SCHWARZBECK	VULB9168	494	Jan. 05, 2023	Jan. 04, 2025
Test software	Tonscend	JS32-RE	Ver.2.5	N/A	N/A

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## 7. MAXIMUM CONDUCTED OUTPUT POWER

### 7.1. MEASUREMENT PROCEDURE

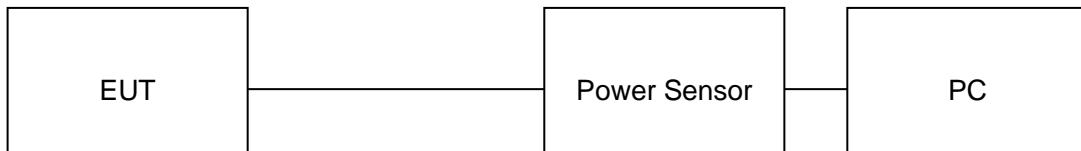
For average power test:

1. Connect EUT RF output port to power sensor through an RF attenuator.
2. Connect the power sensor to the PC.
3. Set the EUT Work on the top, the middle and the bottom operation frequency individually.
4. Record the maximum power from the software.

**Note :** The EUT was tested according to KDB 789033 for compliance to FCC 47CFR 15.407 requirements.

### 7.2. TEST SET-UP

#### AVERAGE POWER SETUP



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### 7.3. LIMITS AND MEASUREMENT RESULT

Test Data of Conducted Output Power for band 5.15-5.25 GHz				
Test Mode	Test Channel (MHz)	Average Power (dBm)	Limits (dBm)	Pass or Fail
802.11a	5180	9.70	23.98	Pass
	5200	15.66	23.98	Pass
	5240	10.23	23.98	Pass
802.11n20	5180	9.40	23.98	Pass
	5200	9.61	23.98	Pass
	5240	10.20	23.98	Pass
802.11n40	5190	9.83	23.98	Pass
	5230	10.38	23.98	Pass
802.11ac20	5180	9.02	23.98	Pass
	5200	9.48	23.98	Pass
	5240	10.29	23.98	Pass
802.11ac40	5190	9.61	23.98	Pass
	5230	9.95	23.98	Pass
802.11ac80	5210	10.08	23.98	Pass

Test Data of Conducted Output Power for band 5.725-5.85 GHz				
Test Mode	Test Channel (MHz)	Average Power (dBm)	Limits (dBm)	Pass or Fail
802.11a	5745	8.10	30	Pass
	5785	8.05	30	Pass
	5825	7.51	30	Pass
802.11n20	5745	7.98	30	Pass
	5785	7.80	30	Pass
	5825	7.38	30	Pass
802.11n40	5755	8.01	30	Pass
	5795	8.07	30	Pass
802.11ac20	5745	7.91	30	Pass
	5785	7.09	30	Pass
	5825	7.35	30	Pass
802.11ac40	5755	8.02	30	Pass
	5795	7.36	30	Pass
802.11ac80	5775	8.10	30	Pass

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## 8. BANDWIDTH

### 8.1. MEASUREMENT PROCEDURE

-6dB bandwidth (DTS bandwidth):

1. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
2. Set the EUT Work on operation frequency individually.
3. Set RBW = 100kHz.
4. Set the VBW  $\geq 3 \times$  RBW. Detector = Peak. Trace mode = max hold.
5. Measure the maximum width of the emission that is 6 dB down from the peak of the emission.

99% occupied bandwidth:

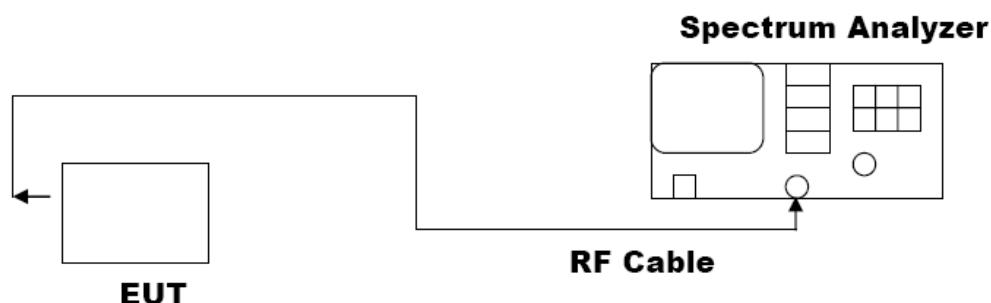
1. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
2. Set the EUT Work on the top, the middle and the bottom operation frequency individually.
3. Set Span = approximately 1.5 to 5 times the OBW, centered on a nominal channel  
The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to 5% of the OBW and video bandwidth (VBW) shall be approximately three times RBW; Sweep = auto; Detector function = peak
4. Set SPA Trace 1 Max hold, then View.

-26dB Bandwidth:

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

**Note:** The EUT was tested according to KDB 789033 for compliance to FCC 47CFR 15.407 requirements.

### 8.2. TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)



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### 8.3. LIMITS AND MEASUREMENT RESULTS

Test Data of Occupied Bandwidth and -26dB Bandwidth for band 5.15-5.25 GHz					
Test Mode	Test Channel (MHz)	99% Occupied Bandwidth (MHz)	-26dB Bandwidth (MHz)	Limits (MHz)	Pass or Fail
802.11a	5180	16.559	21.14	N/A	Pass
	5200	16.536	21.27	N/A	Pass
	5240	16.501	20.39	N/A	Pass
802.11n20	5180	17.597	20.92	N/A	Pass
	5200	17.605	22.31	N/A	Pass
	5240	17.553	20.33	N/A	Pass
802.11n40	5190	36.091	50.27	N/A	Pass
	5230	35.990	45.50	N/A	Pass
802.11ac20	5180	17.586	22.10	N/A	Pass
	5200	17.578	22.10	N/A	Pass
	5240	17.546	20.06	N/A	Pass
802.11ac40	5190	36.041	46.79	N/A	Pass
	5230	35.962	42.79	N/A	Pass
802.11ac80	5210	75.931	97.61	N/A	Pass

Test Data of Occupied Bandwidth and DTS Bandwidth for band 5.725-5.85 GHz					
Test Mode	Test Channel (MHz)	99% Occupied Bandwidth (MHz)	DTS Bandwidth (MHz)	Limits (MHz)	Pass or Fail
802.11a	5745	16.546	15.10	0.5	Pass
	5785	16.558	15.09	0.5	Pass
	5825	16.561	15.10	0.5	Pass
802.11n20	5745	17.545	15.11	0.5	Pass
	5785	17.538	15.10	0.5	Pass
	5825	17.547	15.10	0.5	Pass
802.11n40	5755	35.955	35.08	0.5	Pass
	5795	35.939	35.08	0.5	Pass
802.11ac20	5745	17.531	15.10	0.5	Pass
	5785	17.540	15.10	0.5	Pass
	5825	17.541	15.10	0.5	Pass
802.11ac40	5755	35.969	35.08	0.5	Pass
	5795	35.965	35.08	0.5	Pass
802.11ac80	5775	76.166	75.73	0.5	Pass

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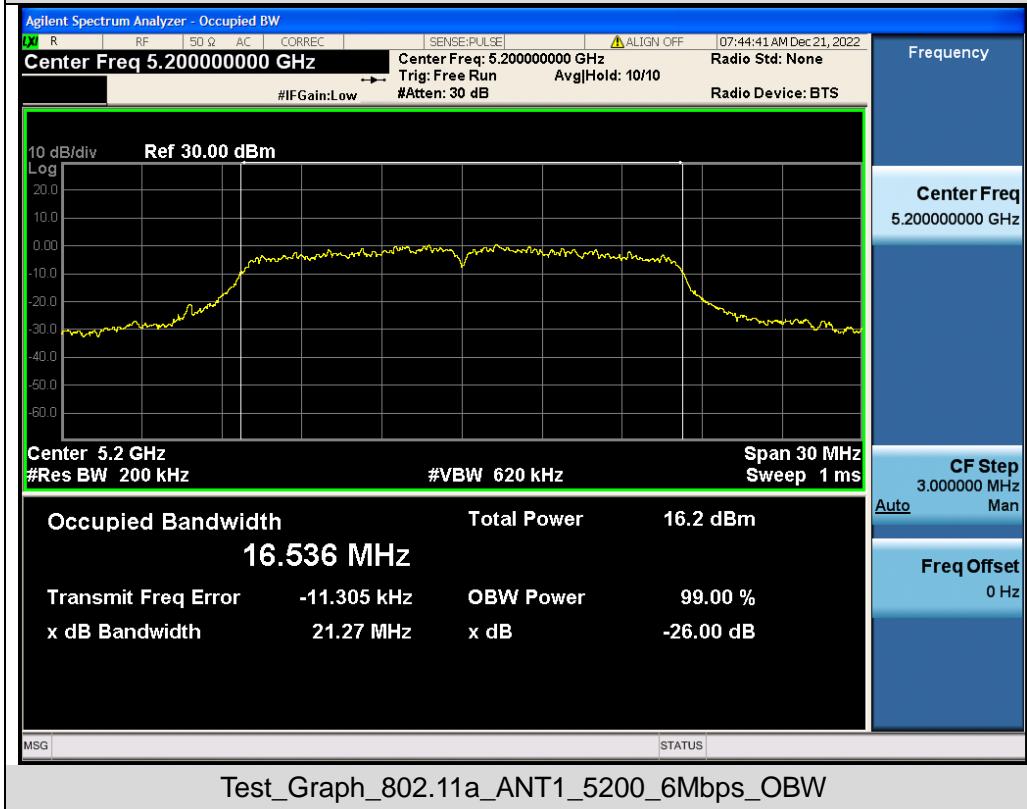
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## Test Graphs of Occupied Bandwidth and -26dB Bandwidth for band 5.15-5.25 GHz



Test\_Graph\_802.11a\_ANT1\_5180\_6Mbps\_OBW



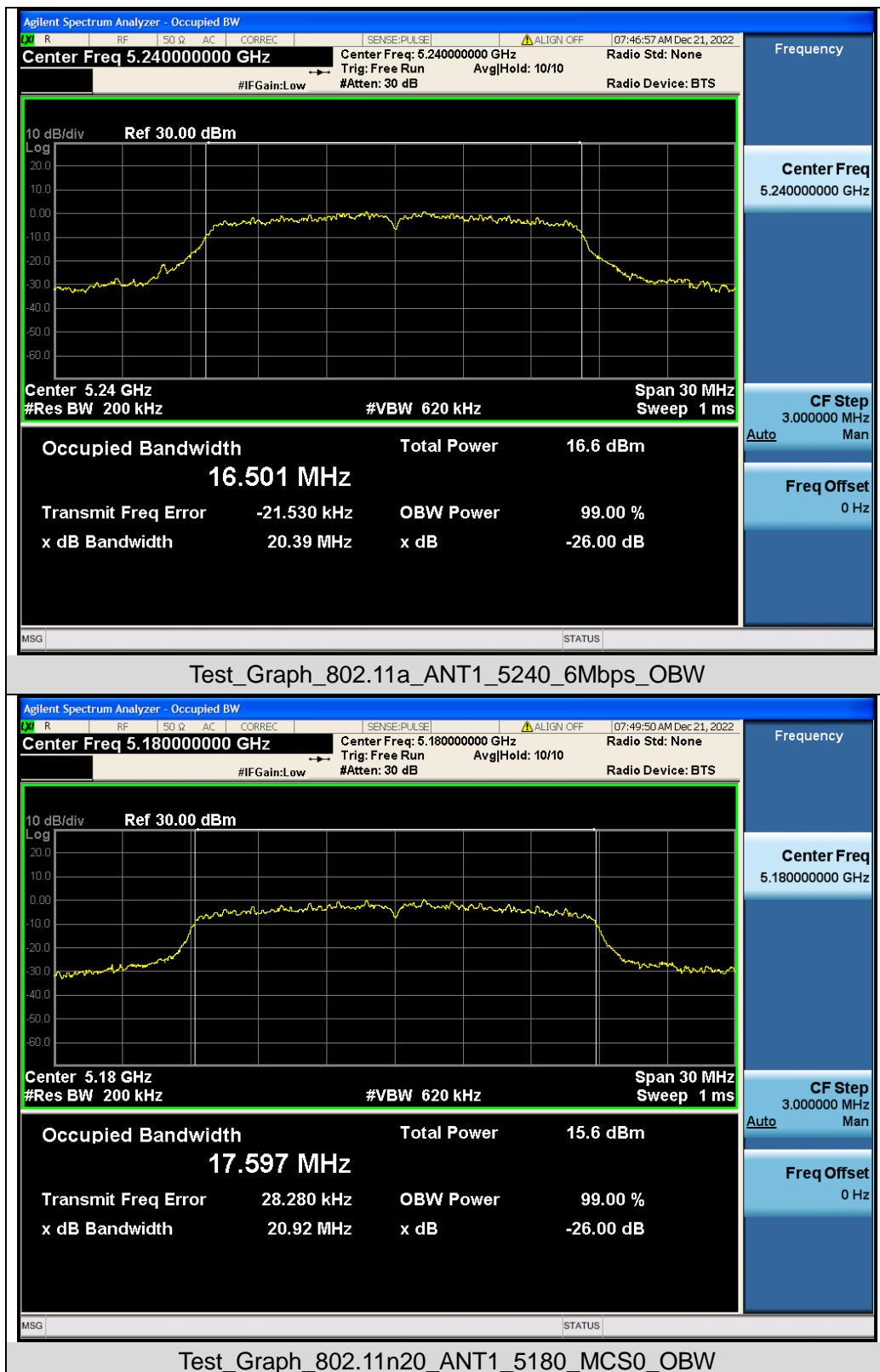
Test\_Graph\_802.11a\_ANT1\_5200\_6Mbps\_OBW

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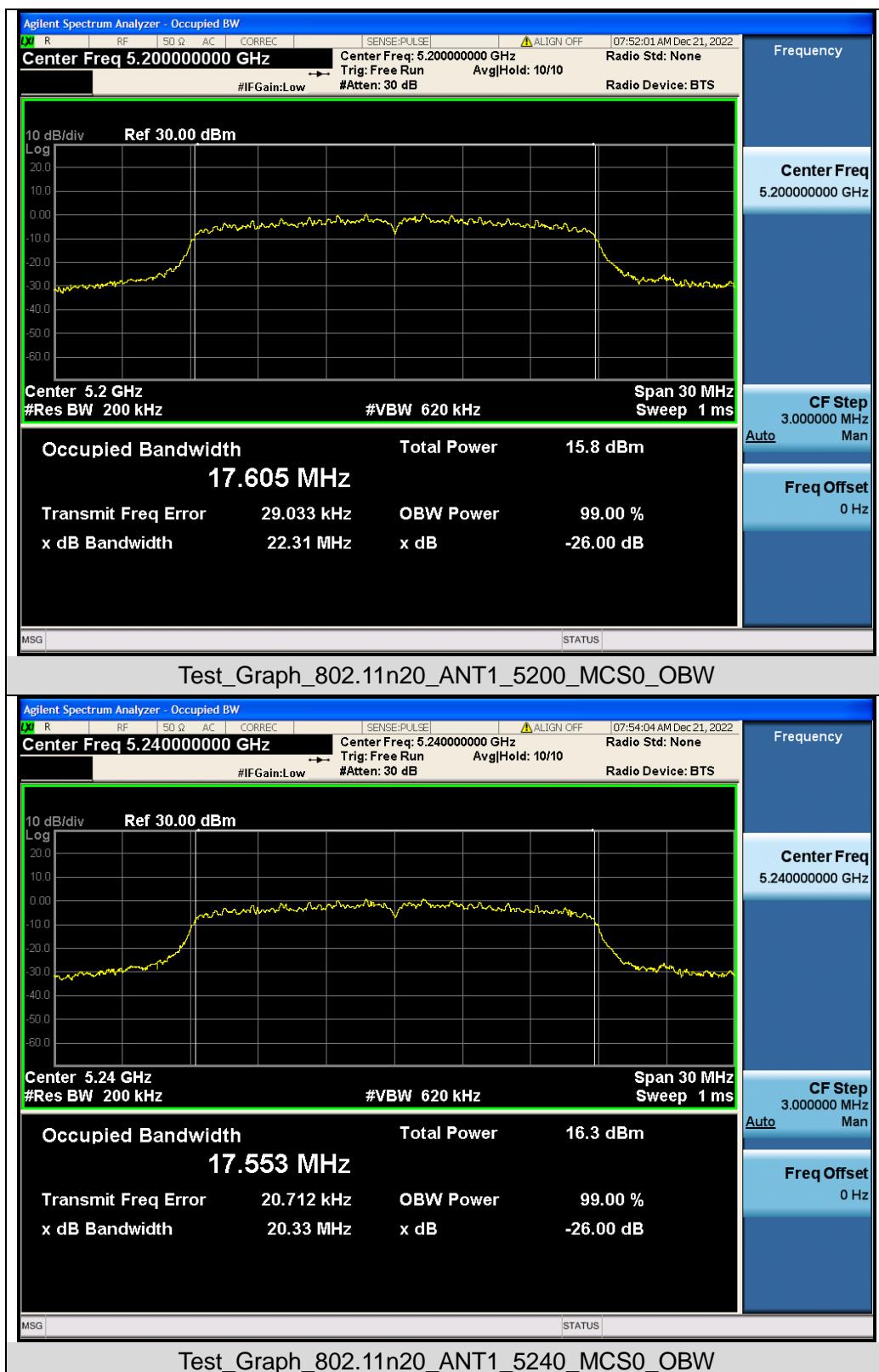


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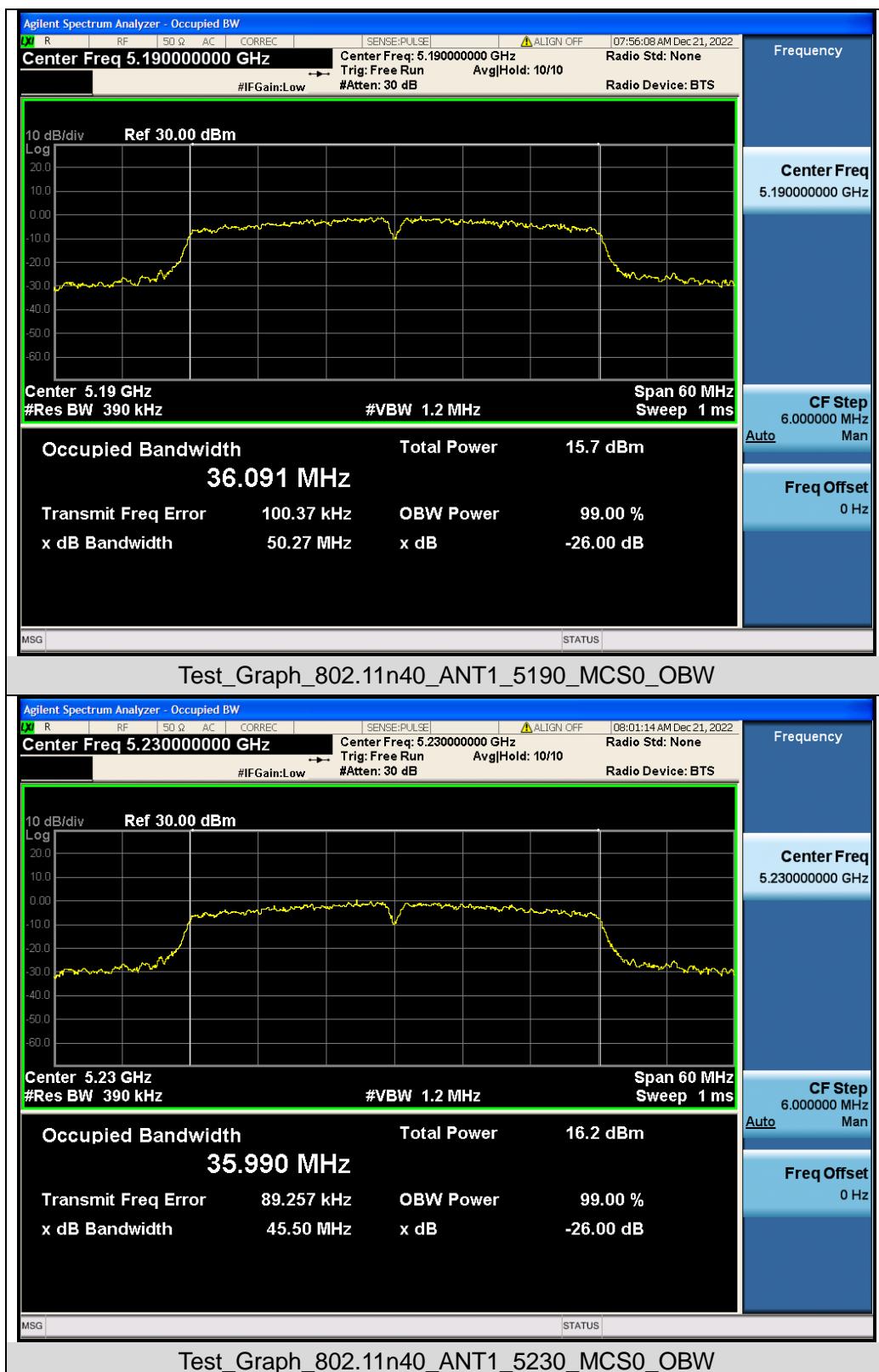


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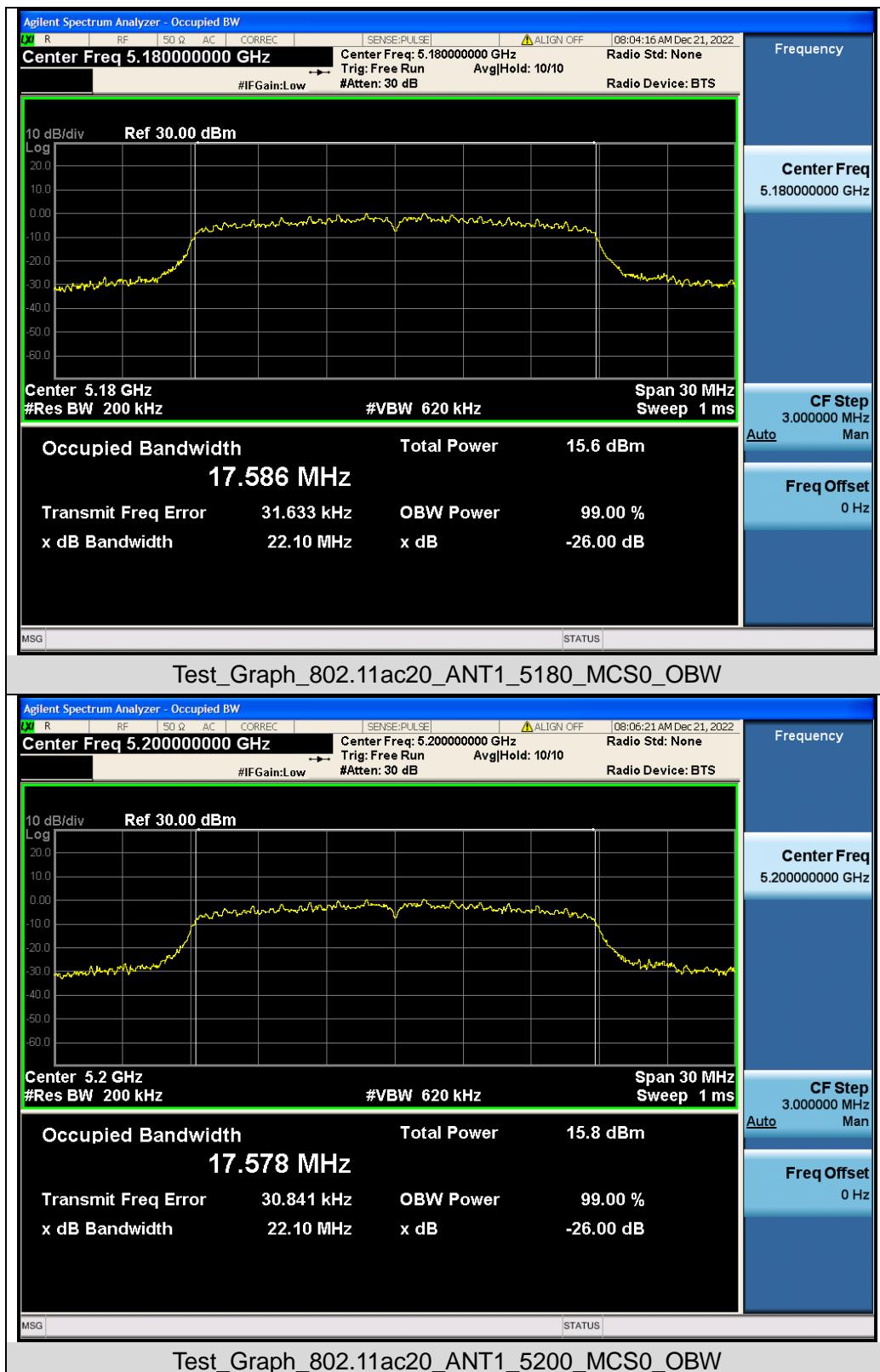


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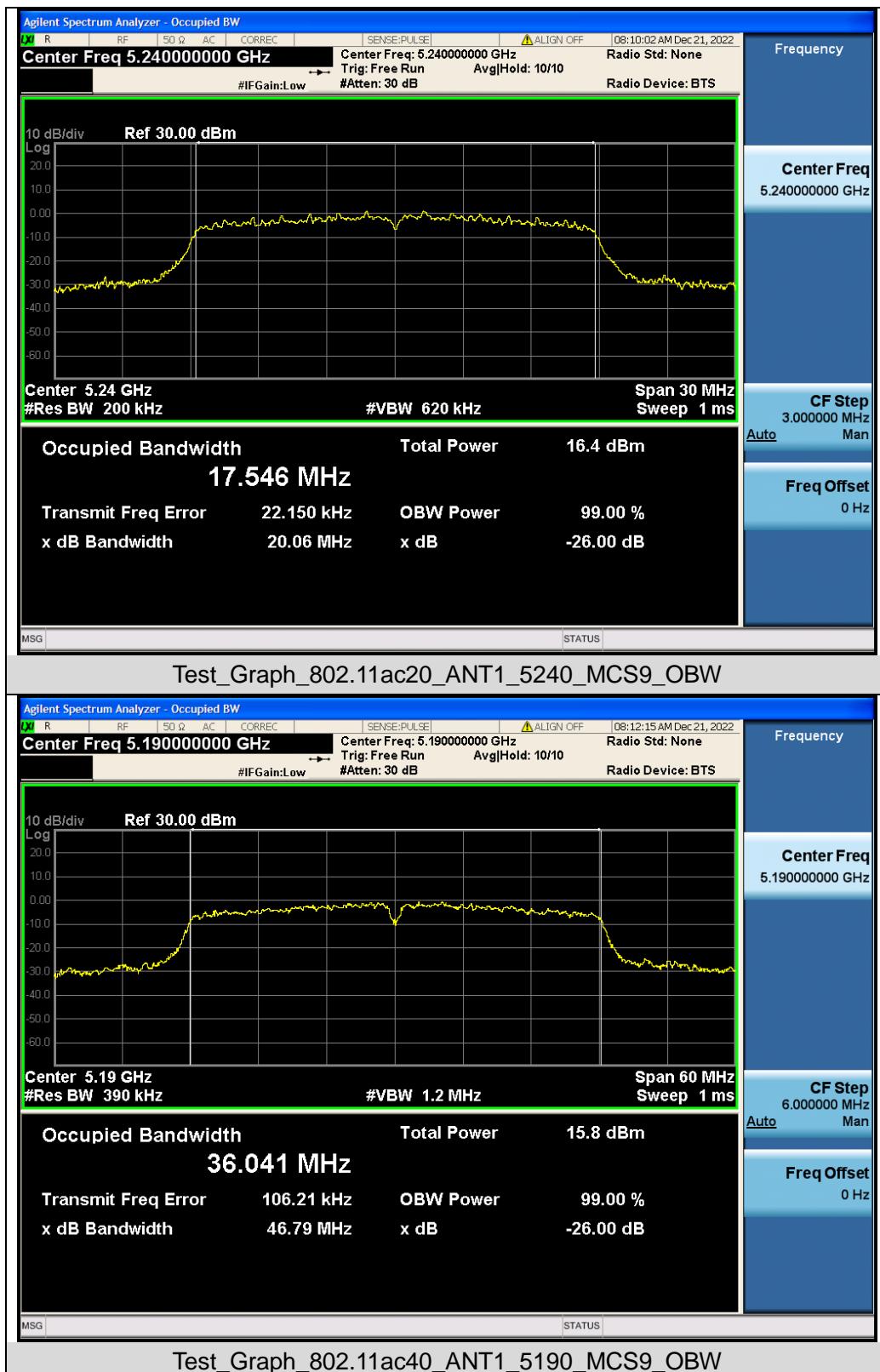


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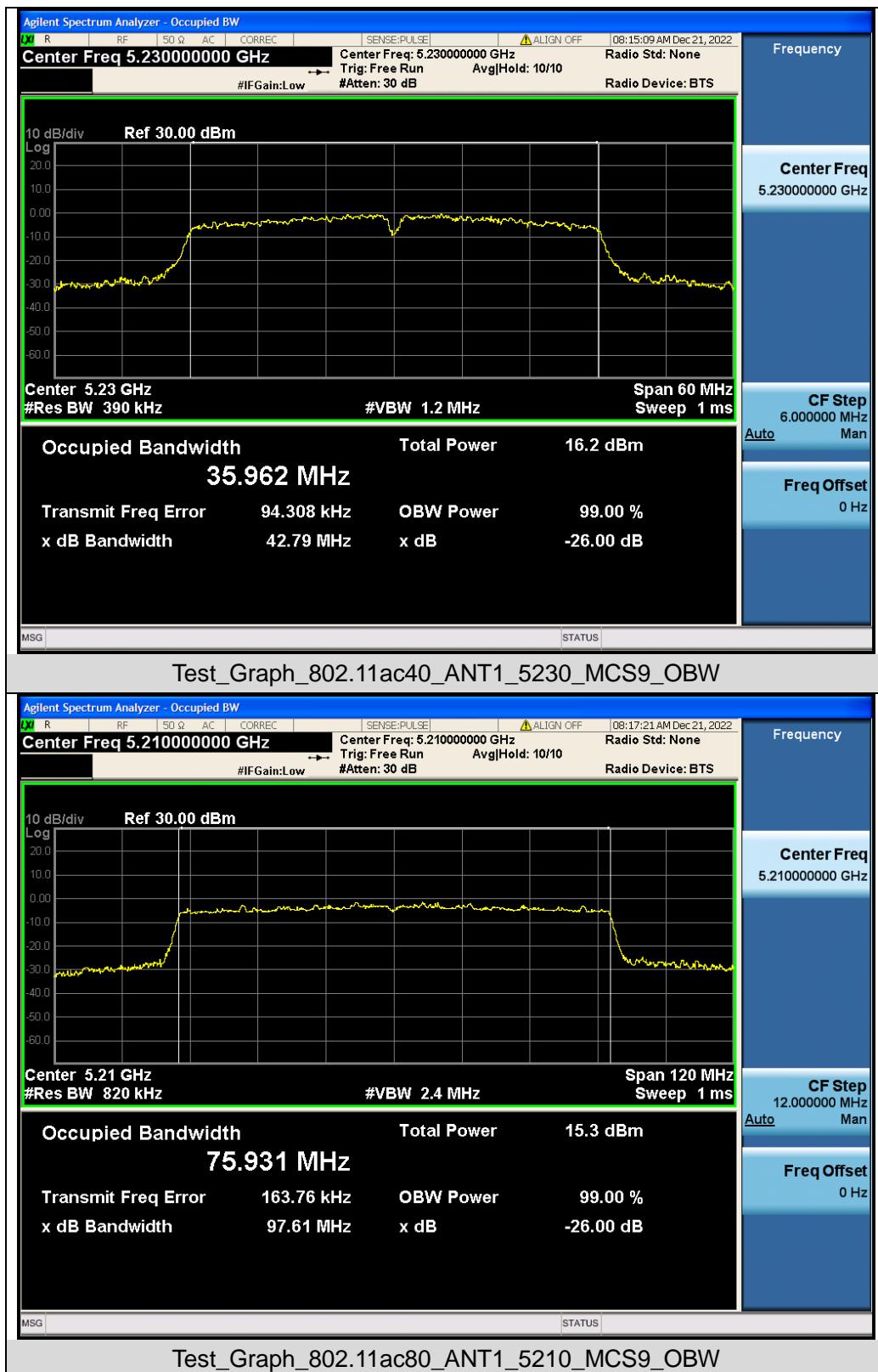


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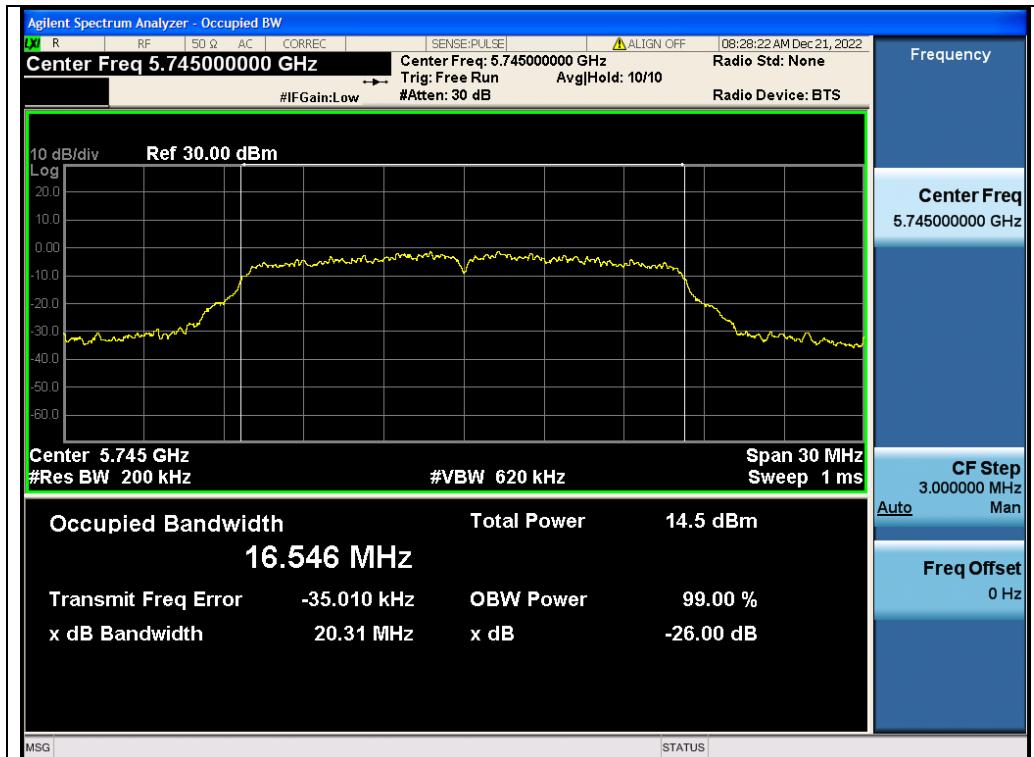
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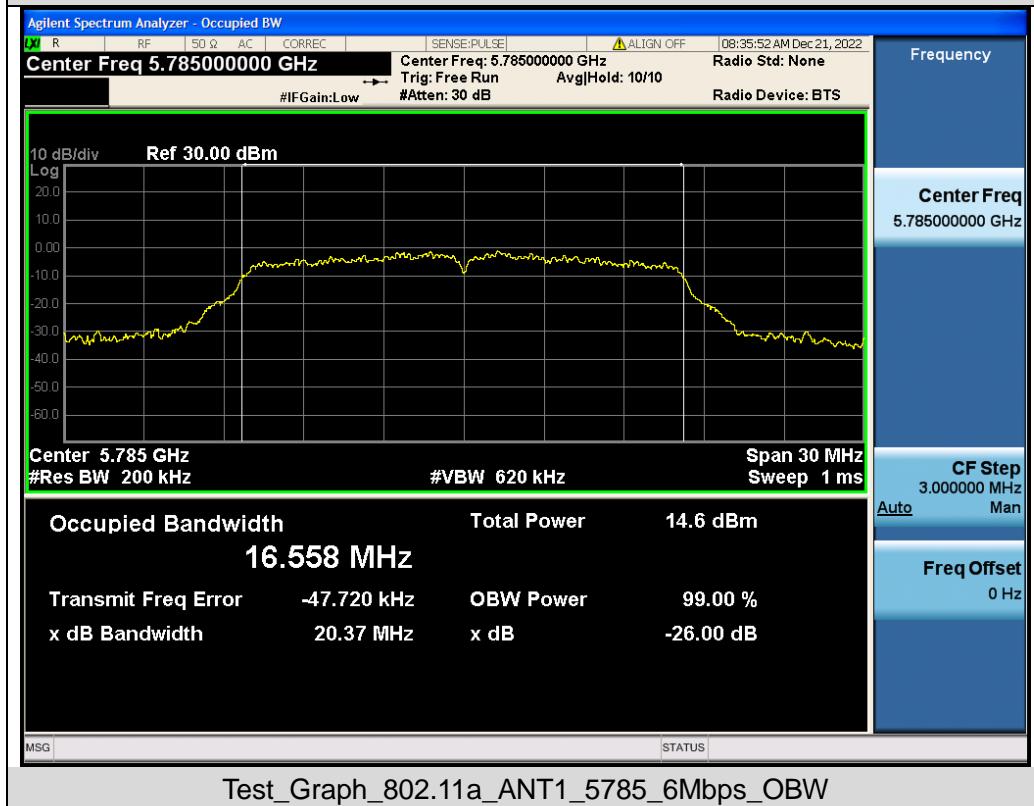
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## Test Graphs of Occupied Bandwidth for band 5.725-5.85 GHz



Test\_Graph\_802.11a\_ANT1\_5745\_6Mbps\_OBW



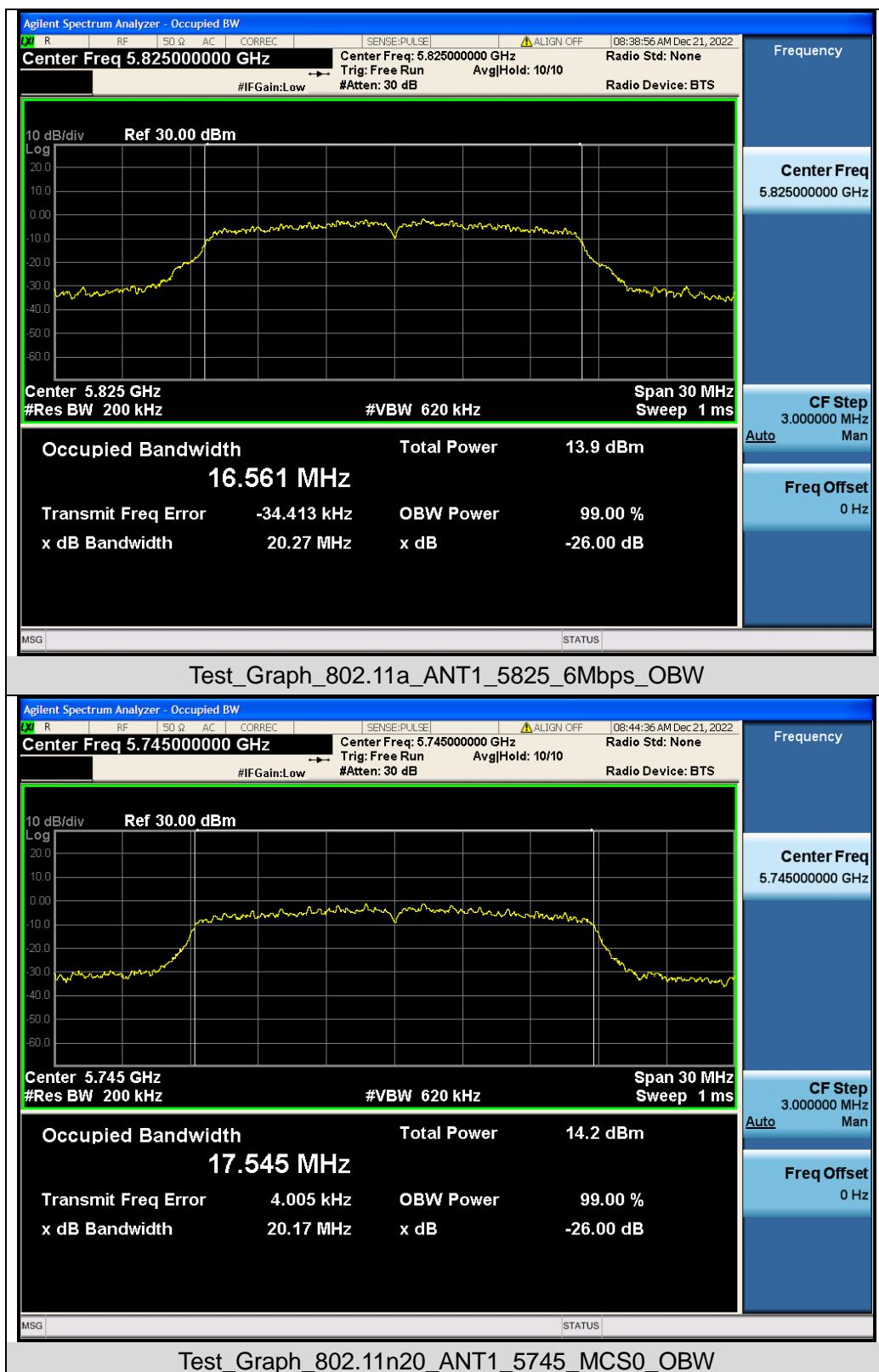
Test\_Graph\_802.11a\_ANT1\_5785\_6Mbps\_OBW

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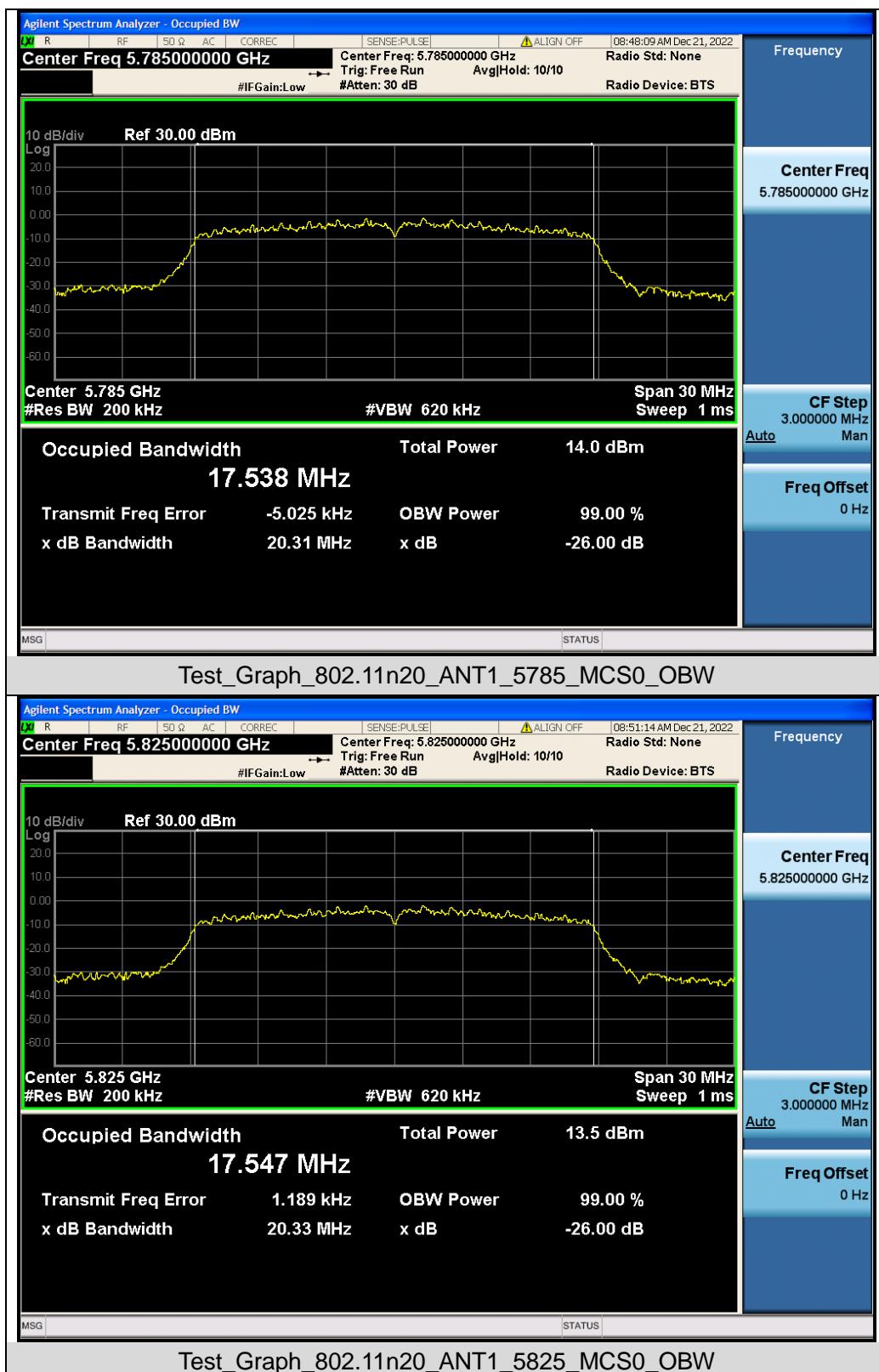


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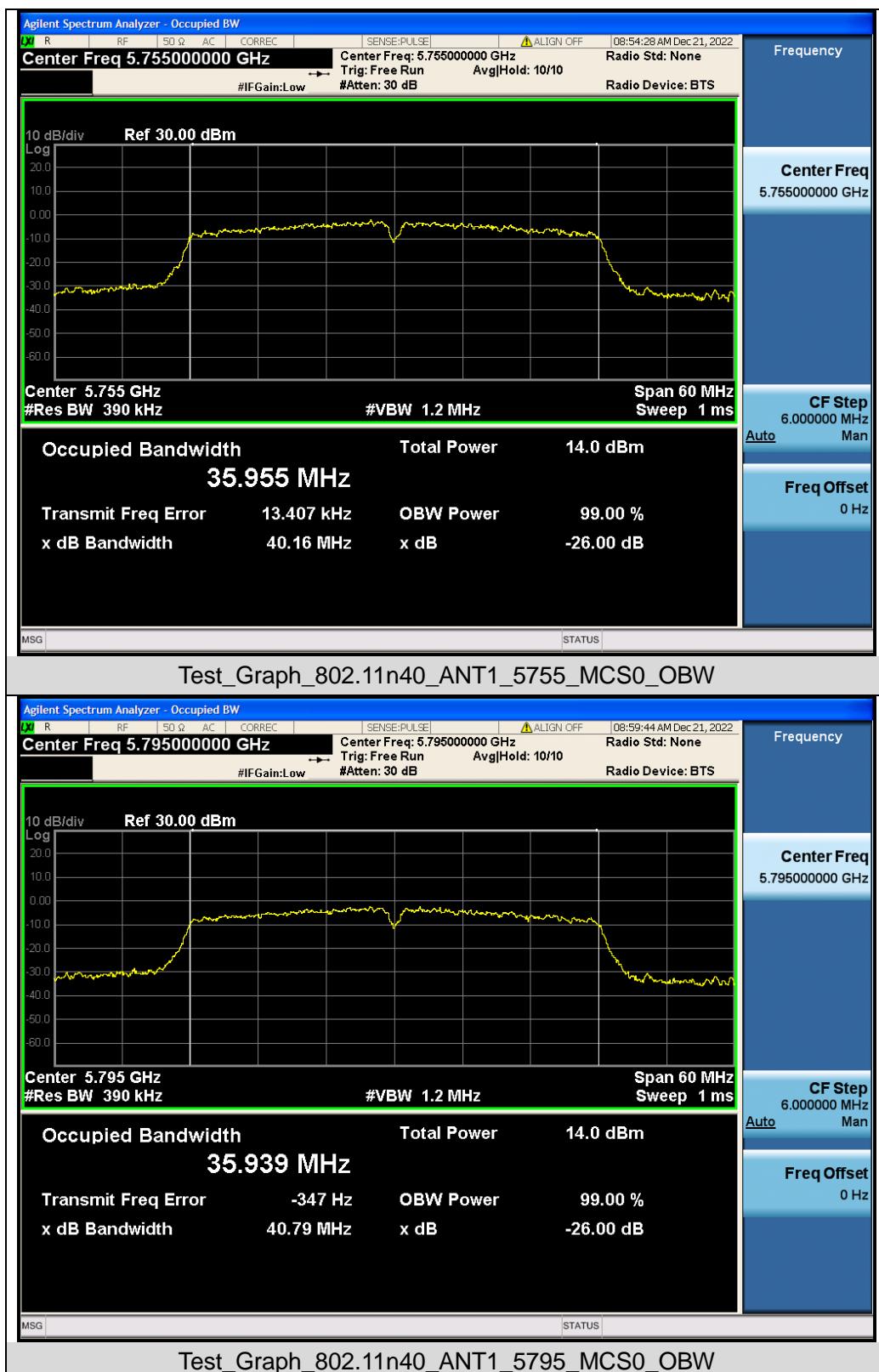


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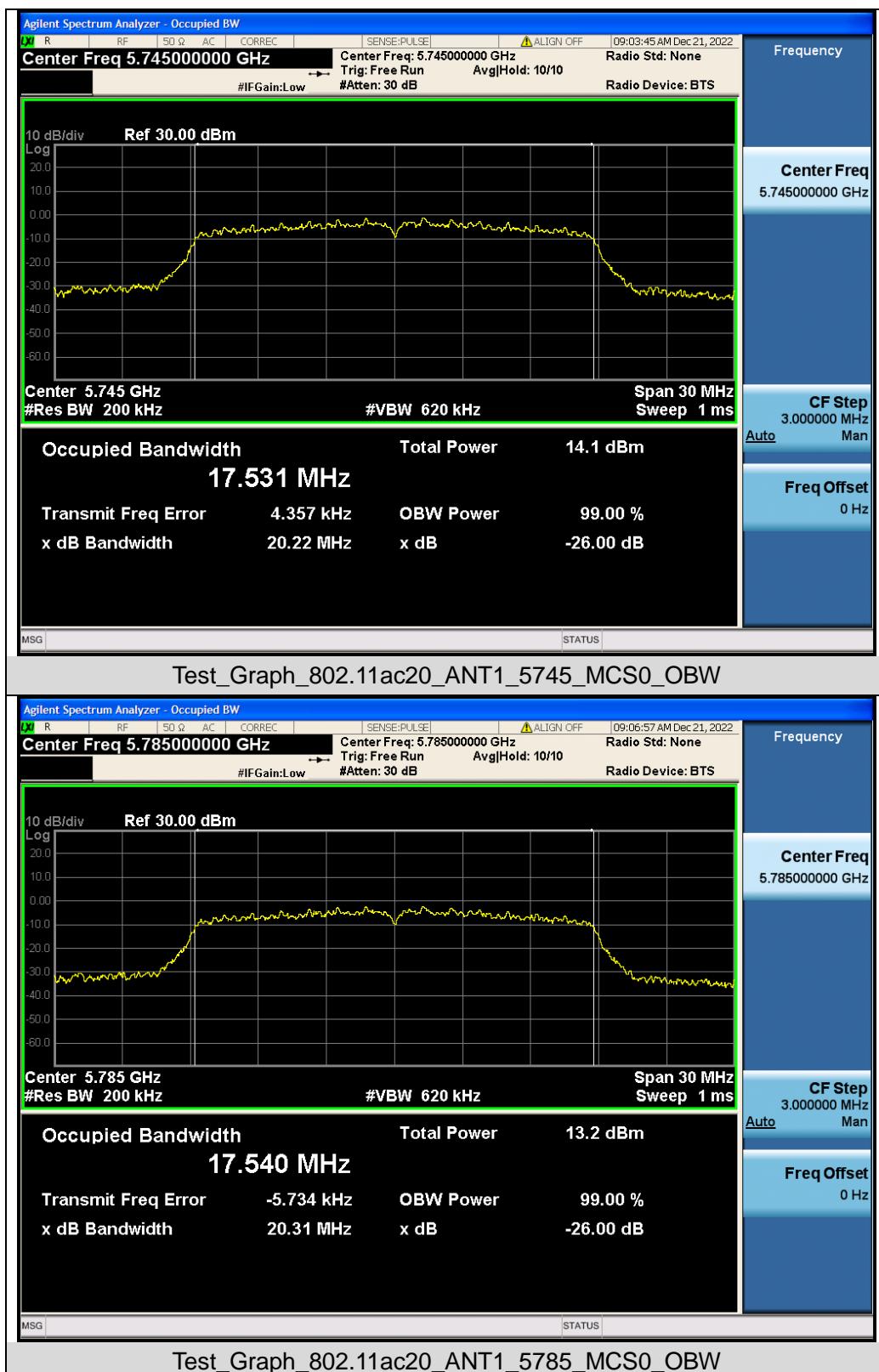


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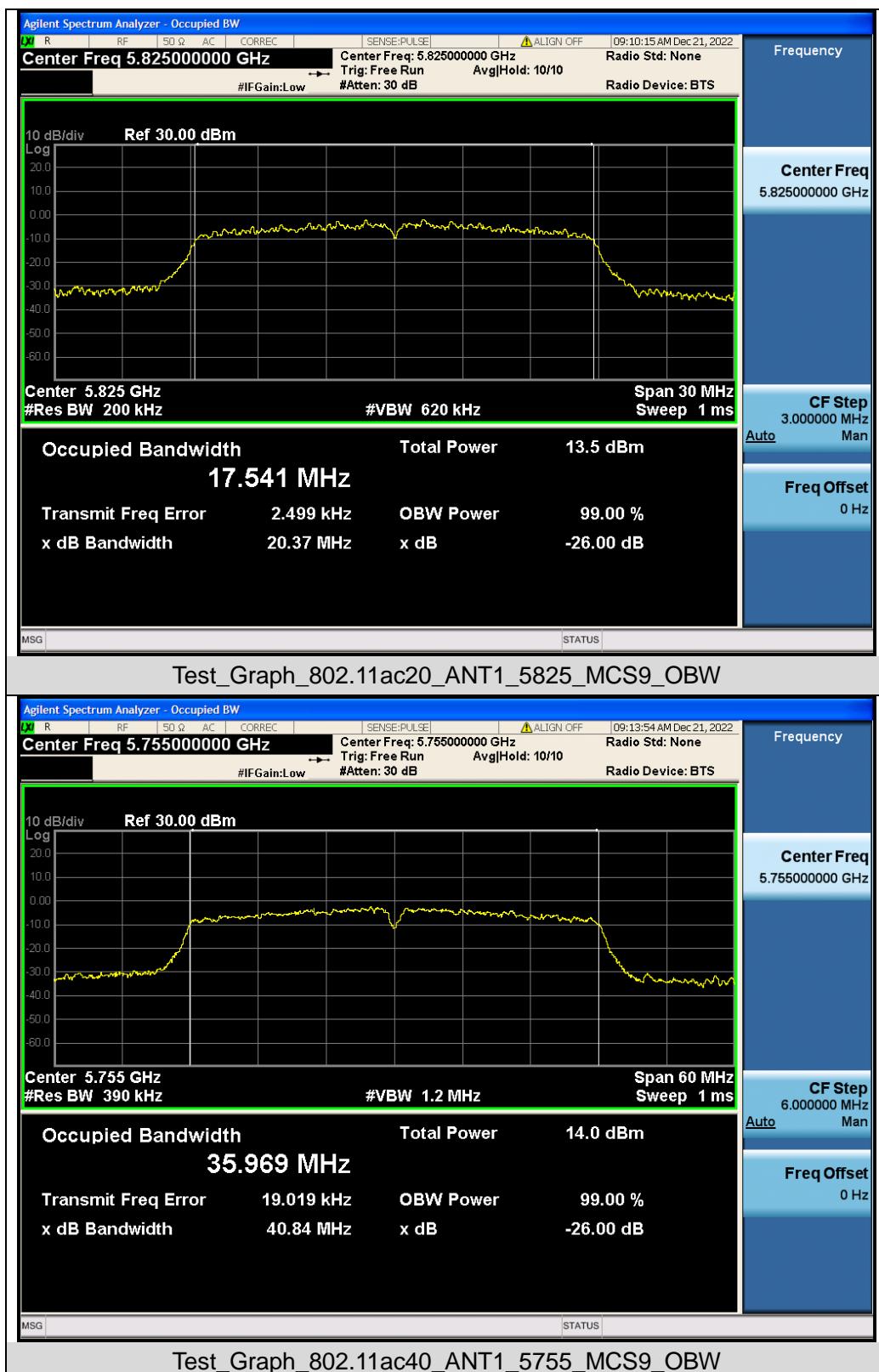


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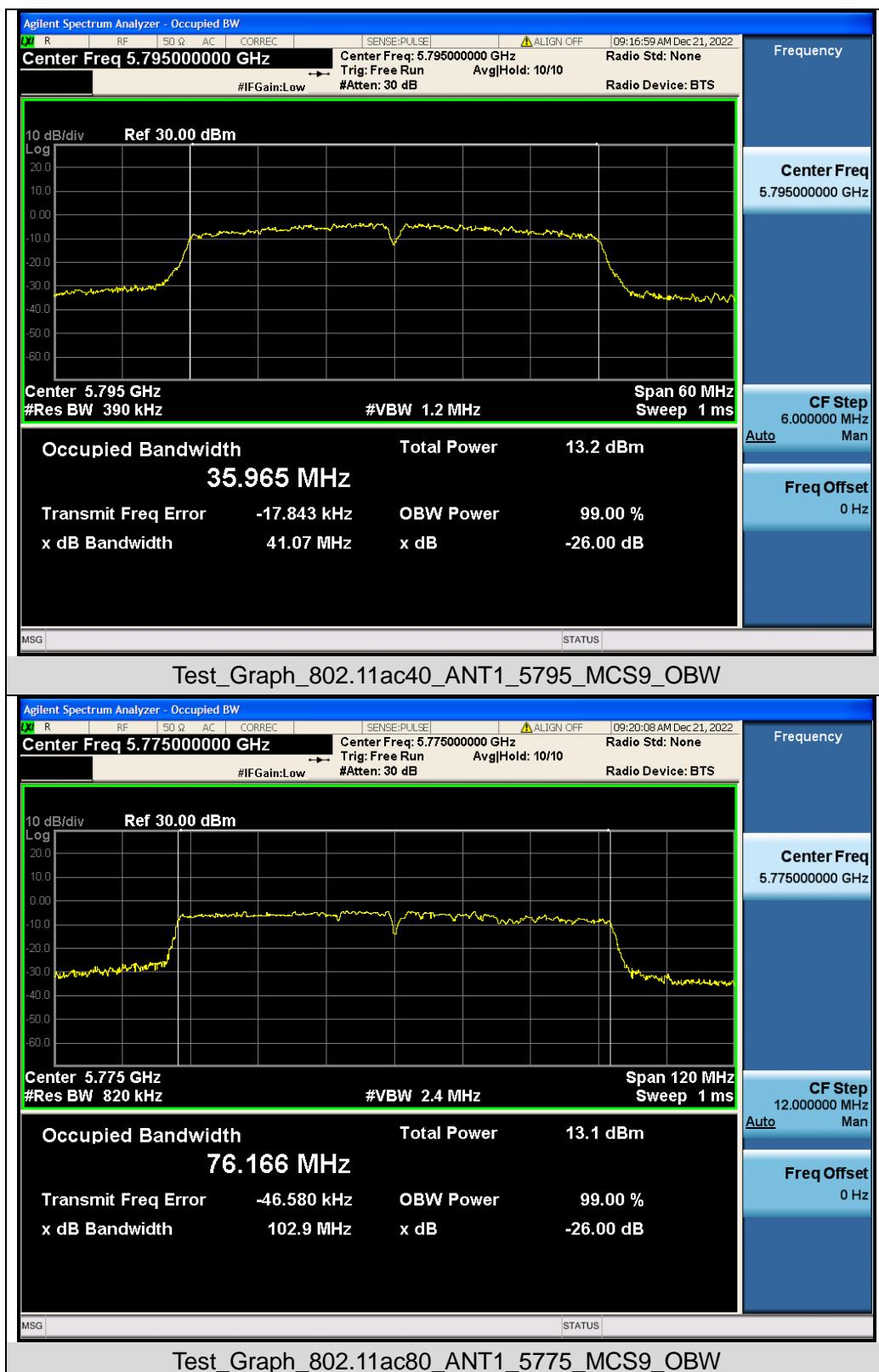


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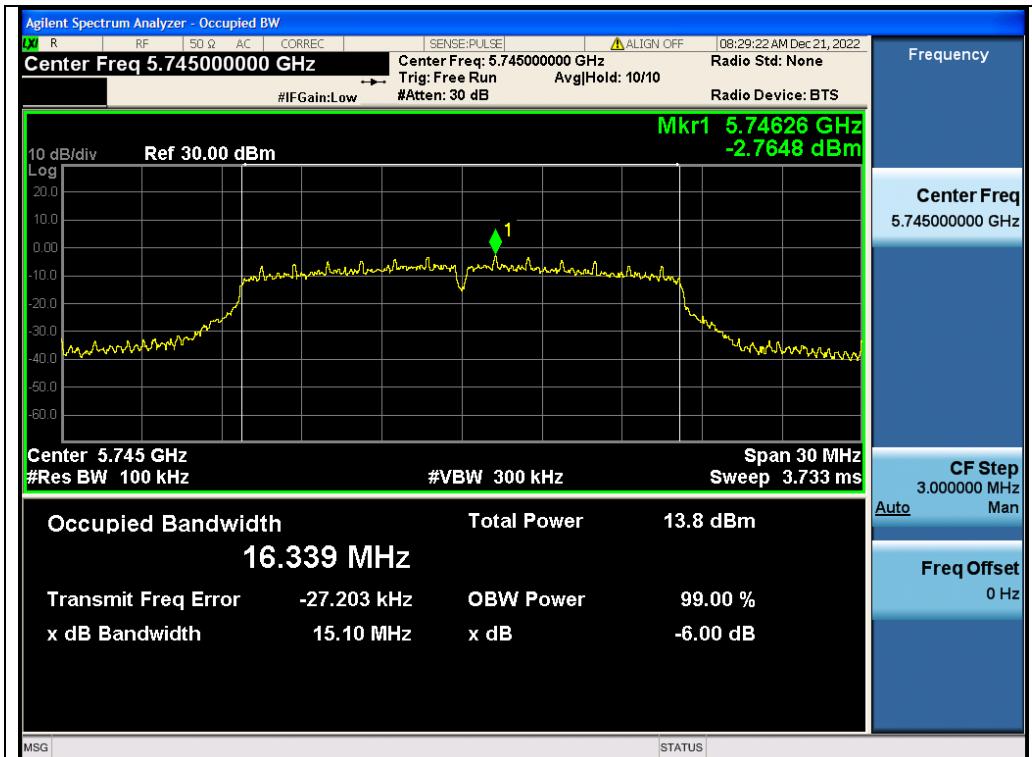
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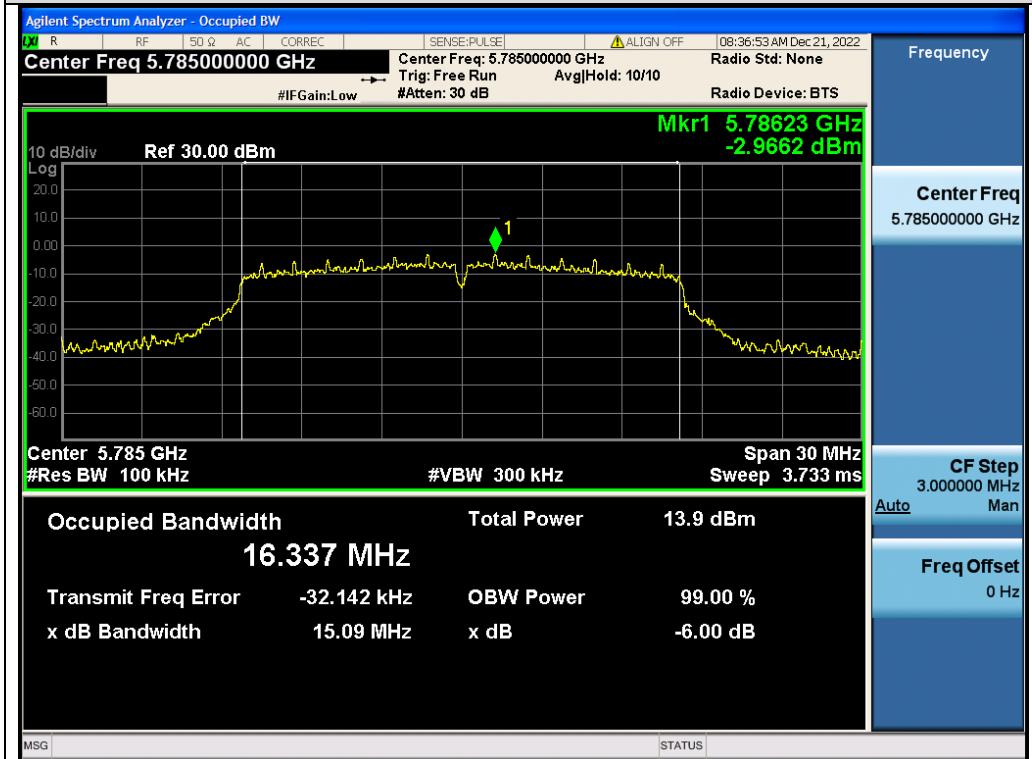
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## Test Graphs of DTS Bandwidth for band 5.725-5.85 GHz



Test\_Graph\_802.11a\_ANT1\_5745\_6Mbps\_DTSBW



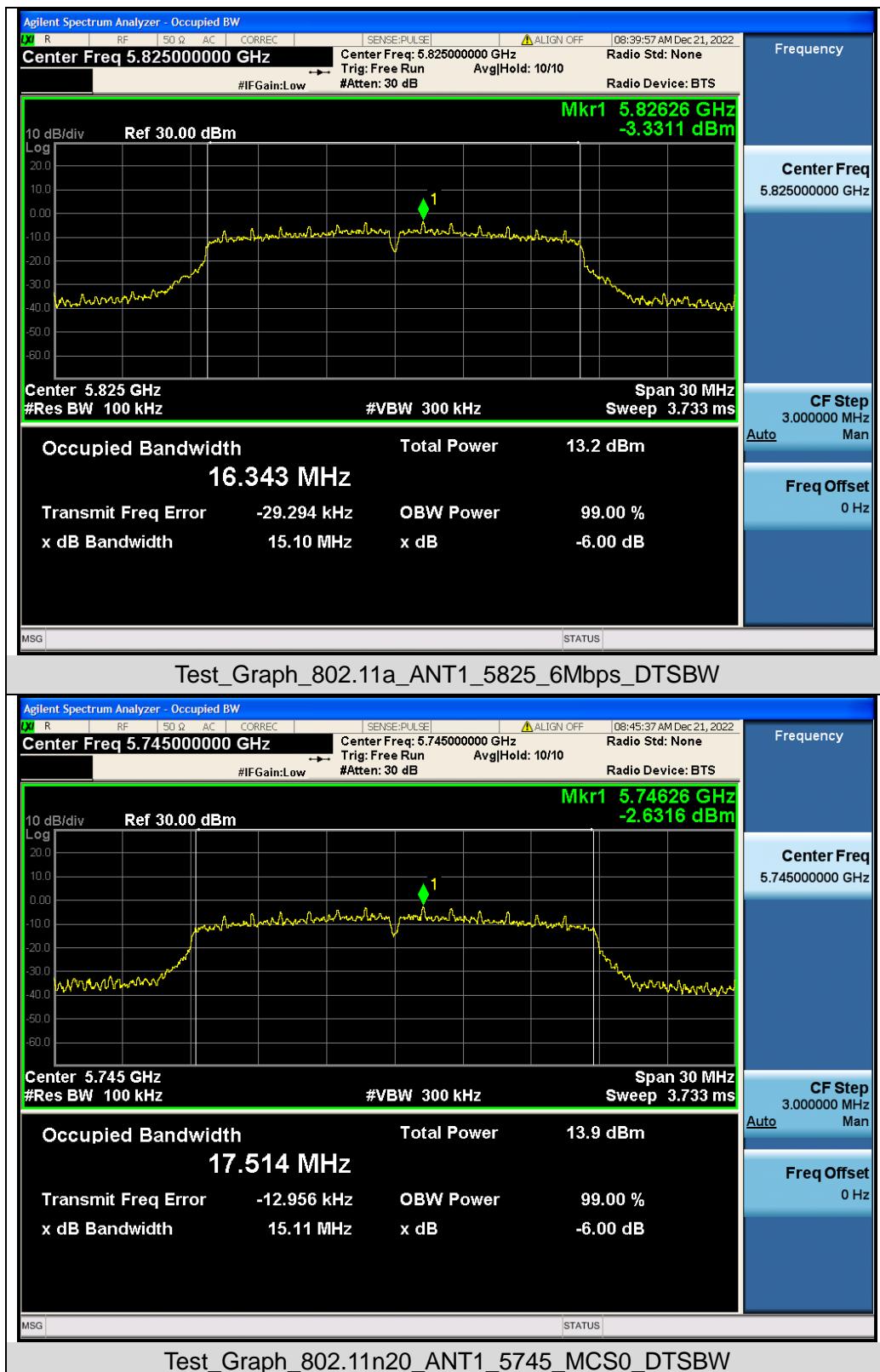
Test\_Graph\_802.11a\_ANT1\_5785\_6Mbps\_DTSBW

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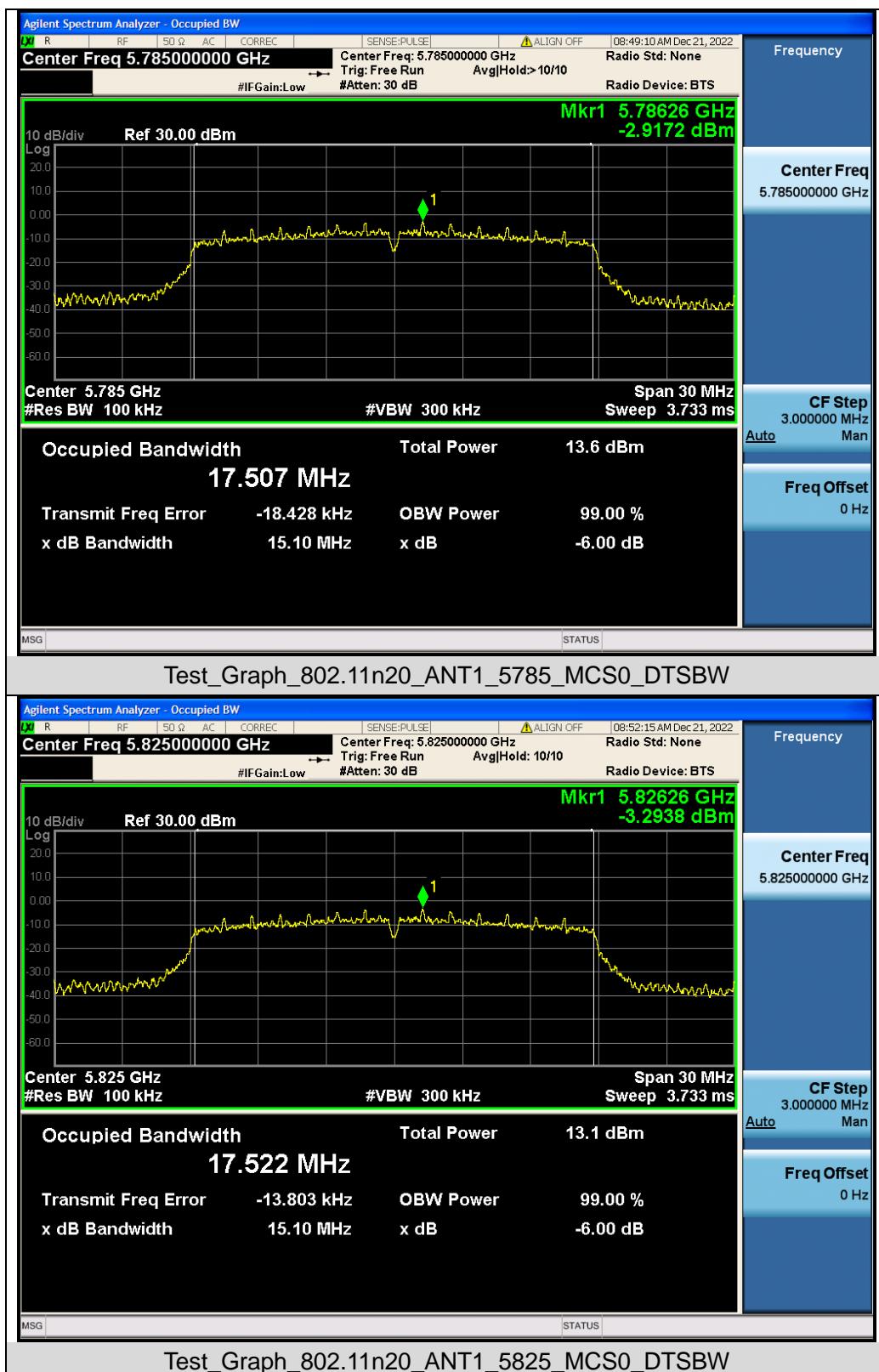


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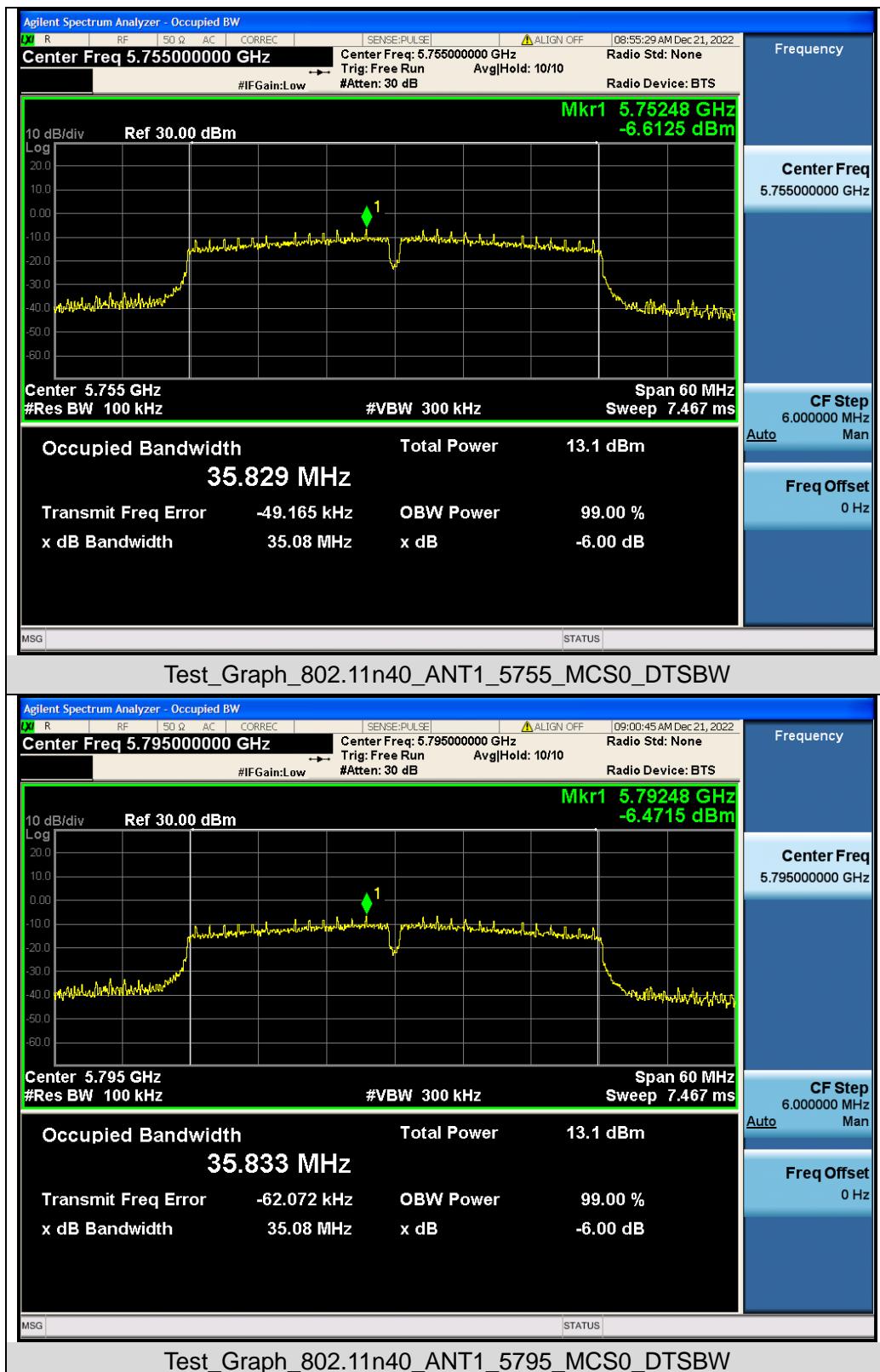


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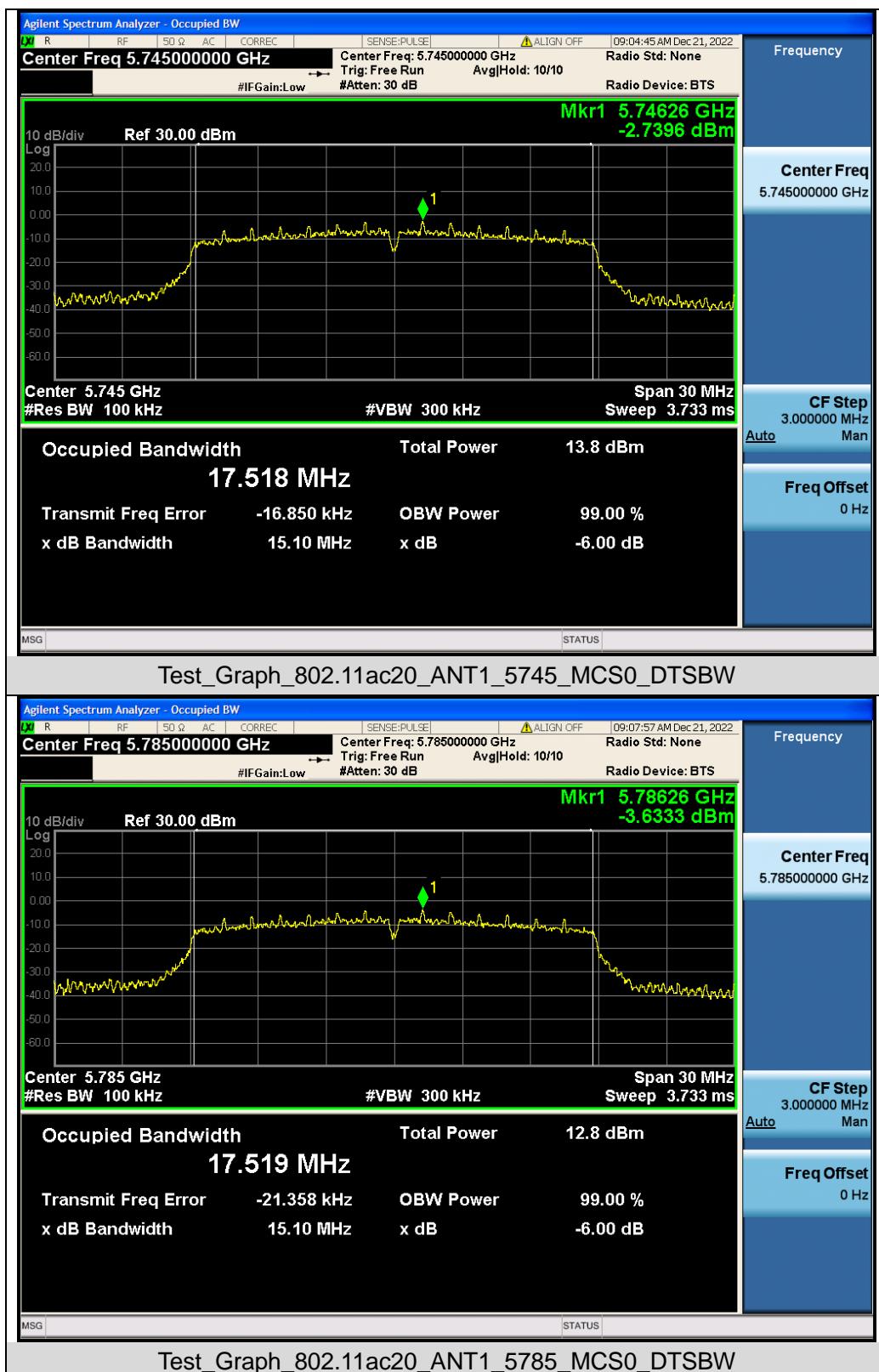


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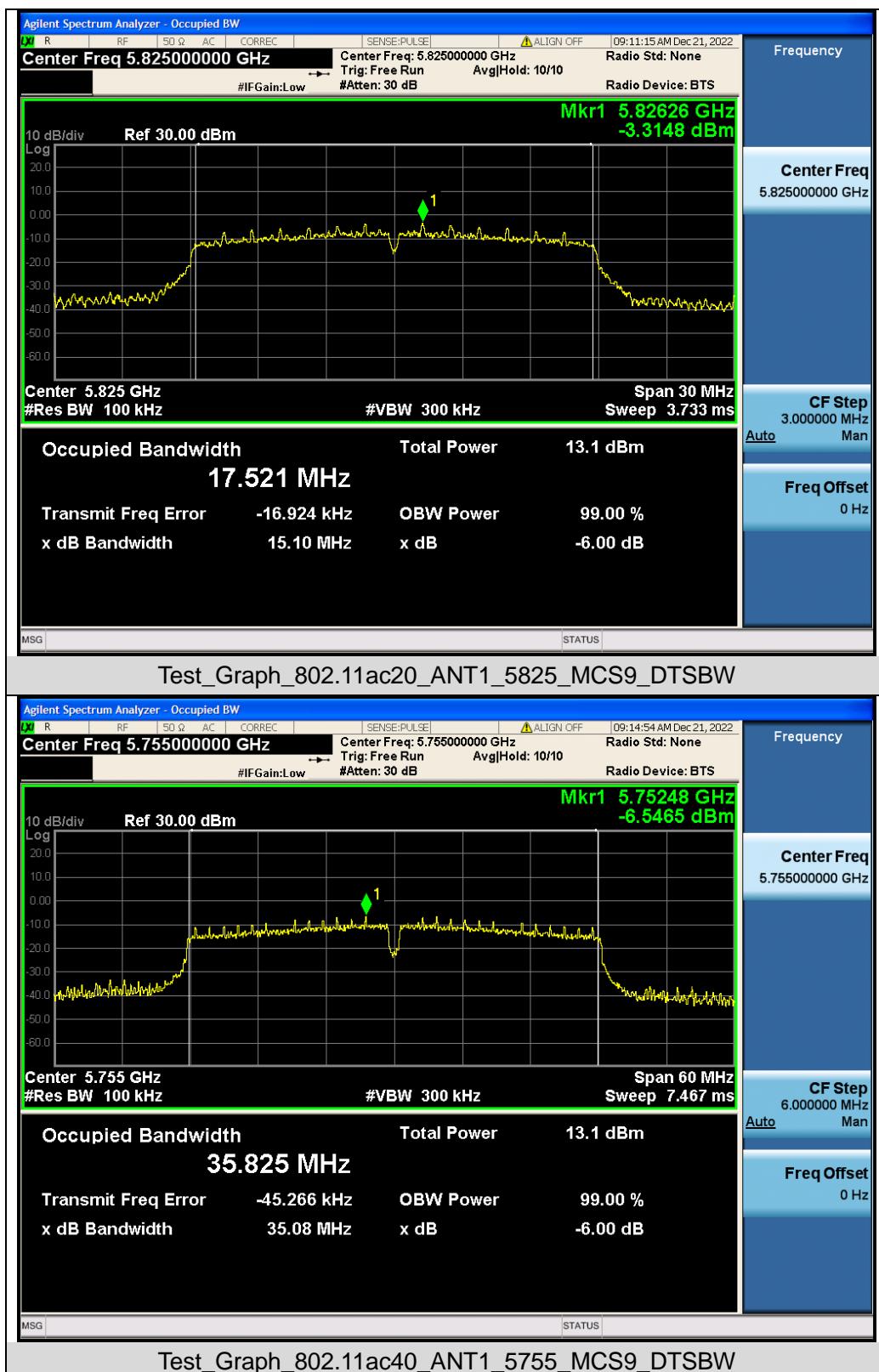


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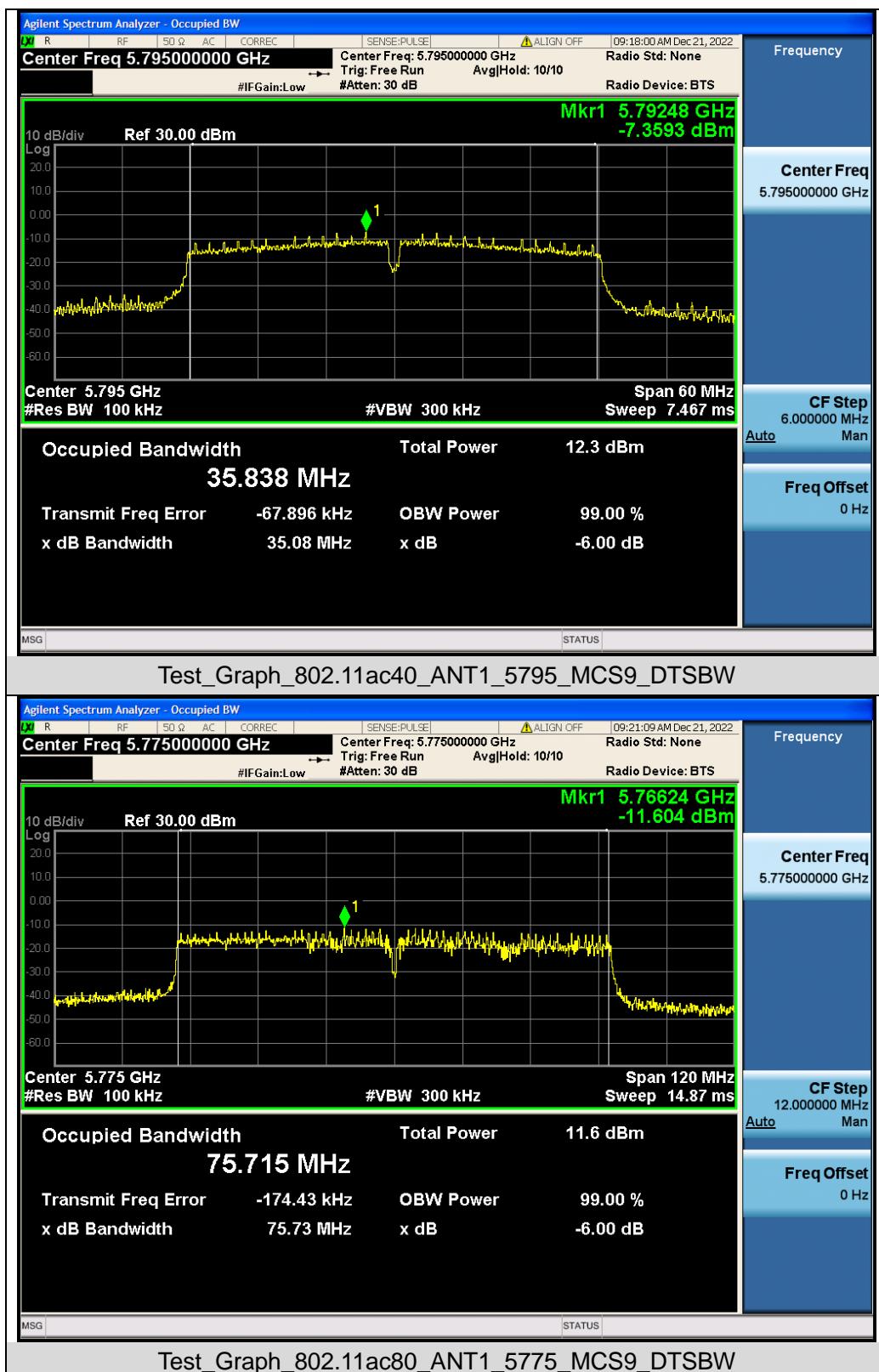


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## 9. MAXIMUM CONDUCTED OUTPUT AVERAGE POWER SPECTRAL DENSITY

### 9.1. MEASUREMENT PROCEDURE

Refer to KDB 789033 section F

### 9.2. TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

Refer to Section 8.2.

### 9.3. MEASUREMENT EQUIPMENT USED

Refer to Section 6.

### 9.4. LIMITS AND MEASUREMENT RESULT

Test Data of Conducted Output Power Density for band 5.15-5.25 GHz				
Test Mode	Test Channel (MHz)	Average Power Density (dBm/MHz)	Limits (dBm/MHz)	Pass or Fail
802.11a	5180	-0.429	11	Pass
	5200	5.572	11	Pass
	5240	0.319	11	Pass
802.11n20	5180	-0.711	11	Pass
	5200	-0.316	11	Pass
	5240	0.131	11	Pass
802.11n40	5190	-3.281	11	Pass
	5230	-3.193	11	Pass
802.11ac20	5180	-1.094	11	Pass
	5200	-0.549	11	Pass
	5240	0.153	11	Pass
802.11ac40	5190	-3.514	11	Pass
	5230	-2.733	11	Pass
802.11ac80	5210	-6.711	11	Pass

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Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-antenna 4					
Test Mode	Test Channel (MHz)	Average Power Density (dBm/100kHz)	Average Power Density (dBm/500kHz)	Limits (dBm/500kHz)	Pass or Fail
802.11a	5745	-10.863	-3.873	30	Pass
	5785	-10.993	-4.003	30	Pass
	5825	-11.439	-4.449	30	Pass
802.11n20	5745	-11.263	-4.273	30	Pass
	5785	-11.107	-4.117	30	Pass
	5825	-11.819	-4.829	30	Pass
802.11n40	5755	-13.990	-7.000	30	Pass
	5795	-14.343	-7.353	30	Pass
802.11ac20	5745	-11.158	-4.168	30	Pass
	5785	-11.983	-4.993	30	Pass
	5825	-11.606	-4.616	30	Pass
802.11ac40	5755	-14.214	-7.224	30	Pass
	5795	-14.694	-7.704	30	Pass
802.11ac80	5775	-15.058	-8.068	30	Pass

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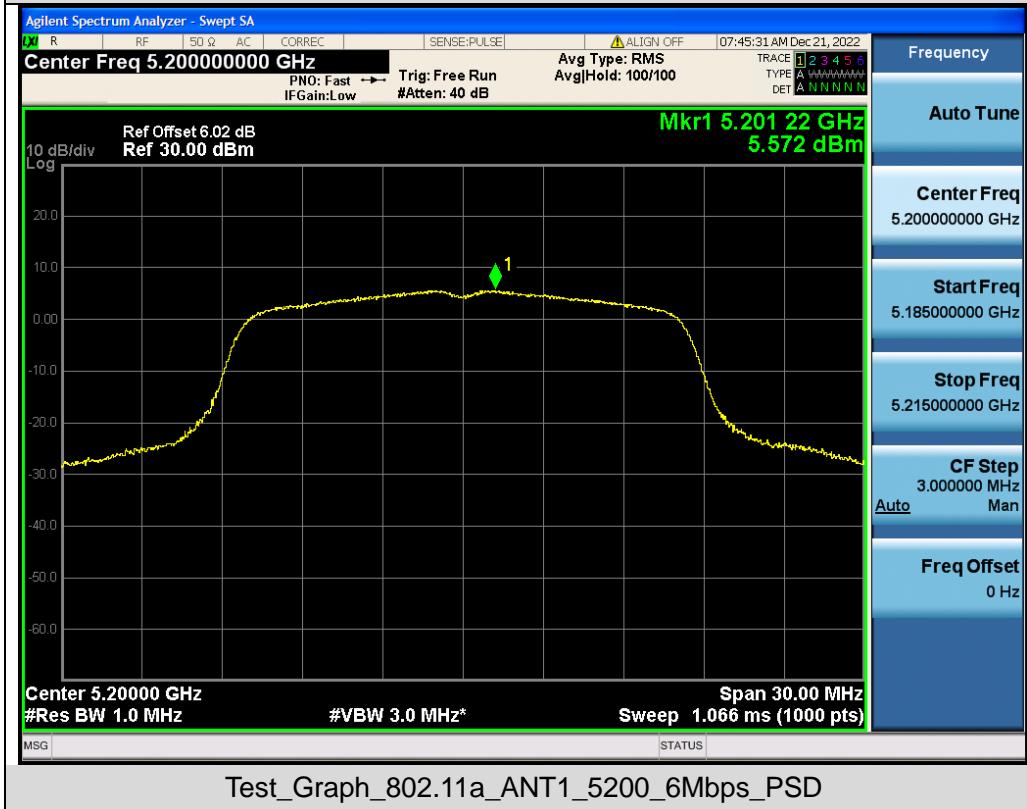
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## Test Graphs of Conducted Output Power Spectral Density for band 5.15-5.25 GHz



Test\_Graph\_802.11a\_ANT1\_5180\_6Mbps\_PSD



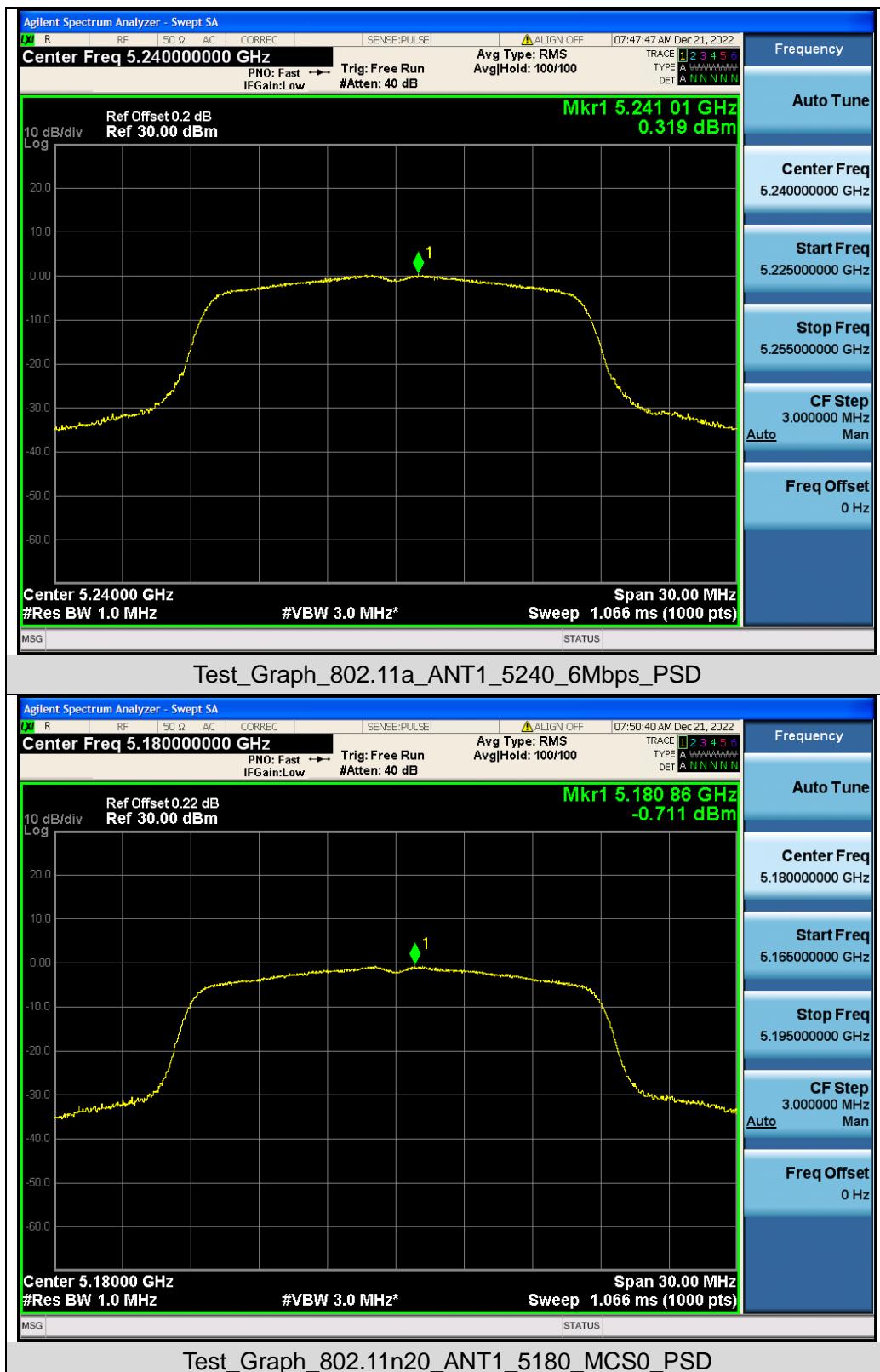
Test\_Graph\_802.11a\_ANT1\_5200\_6Mbps\_PSD

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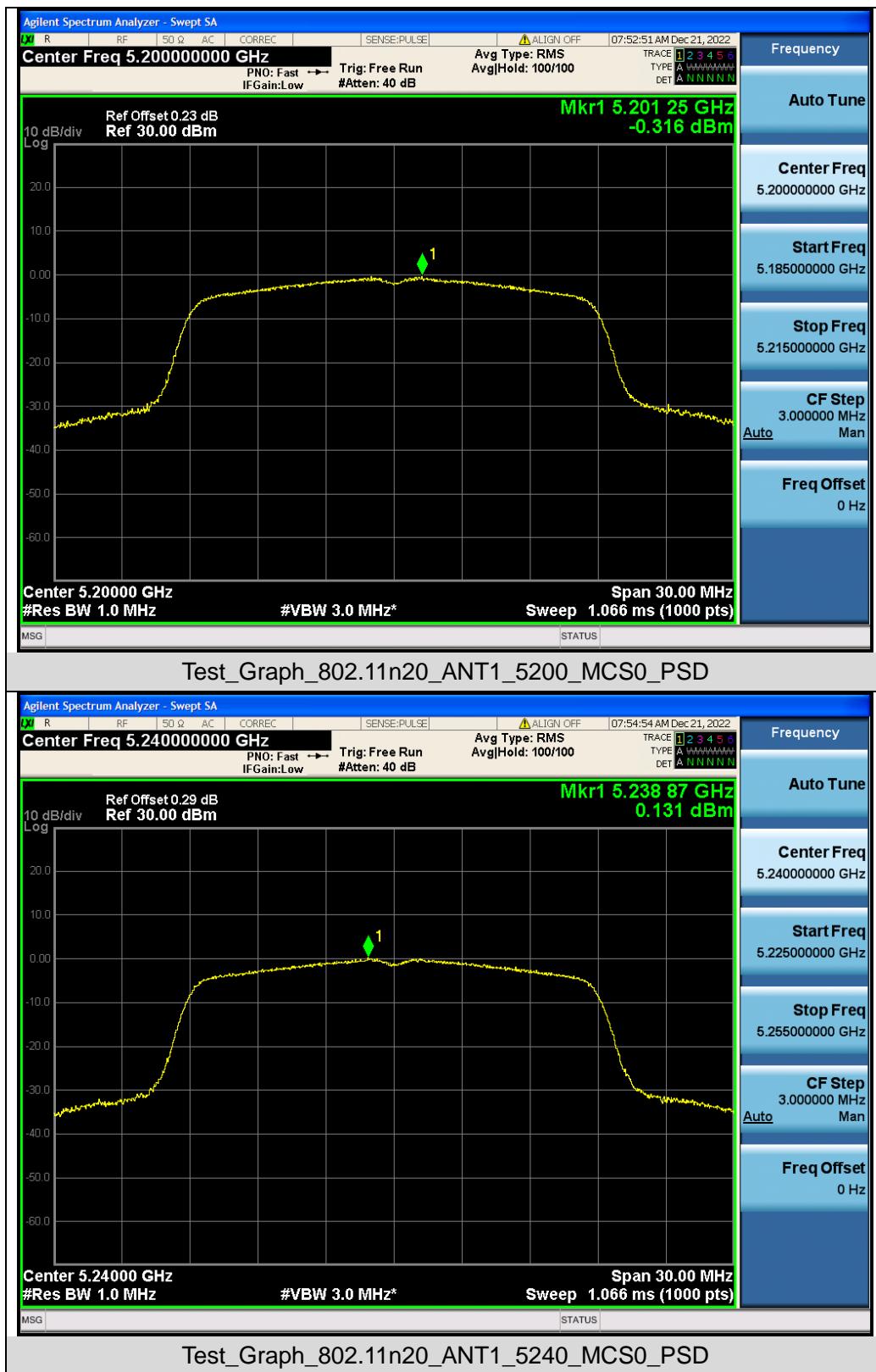


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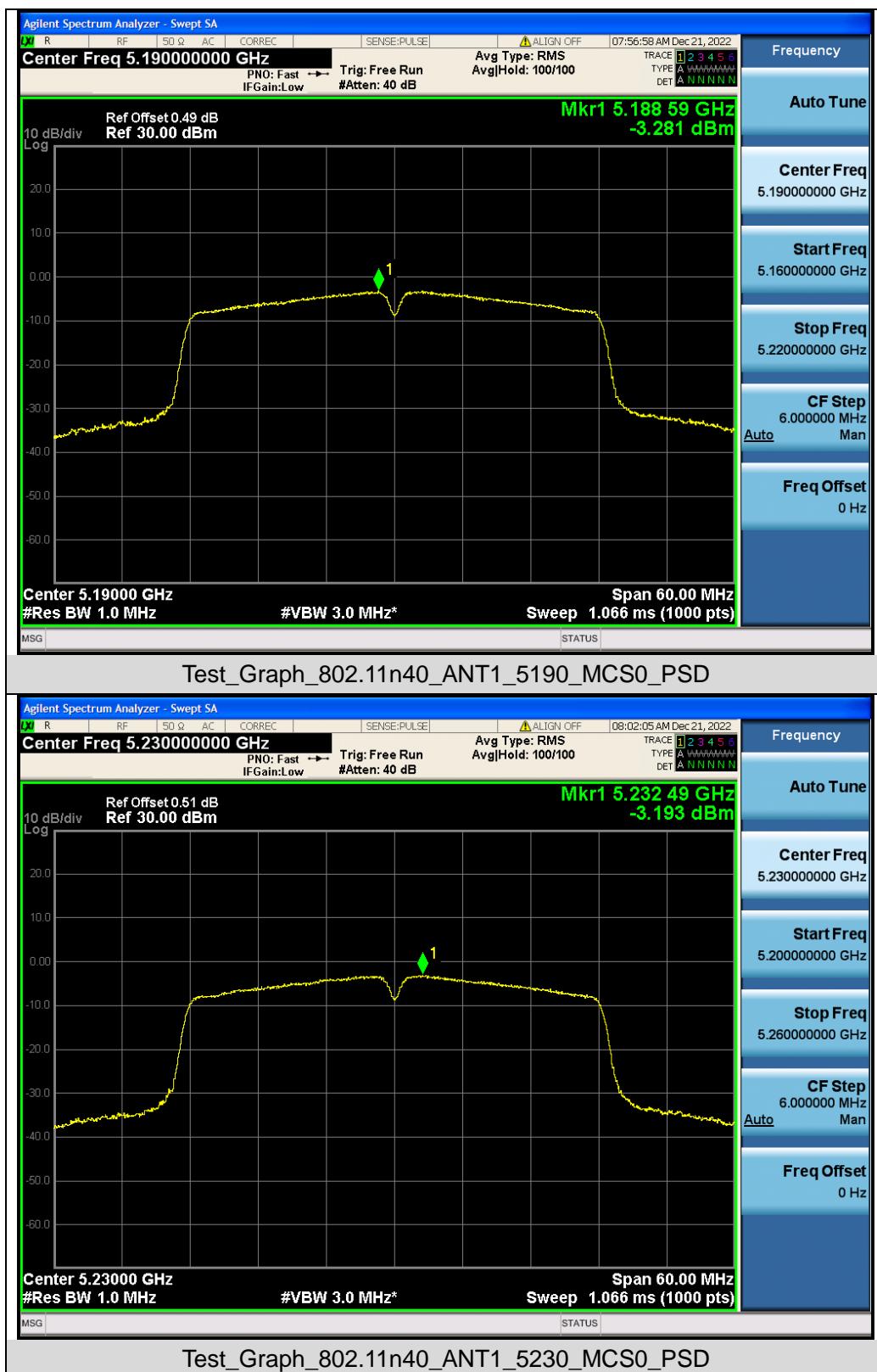


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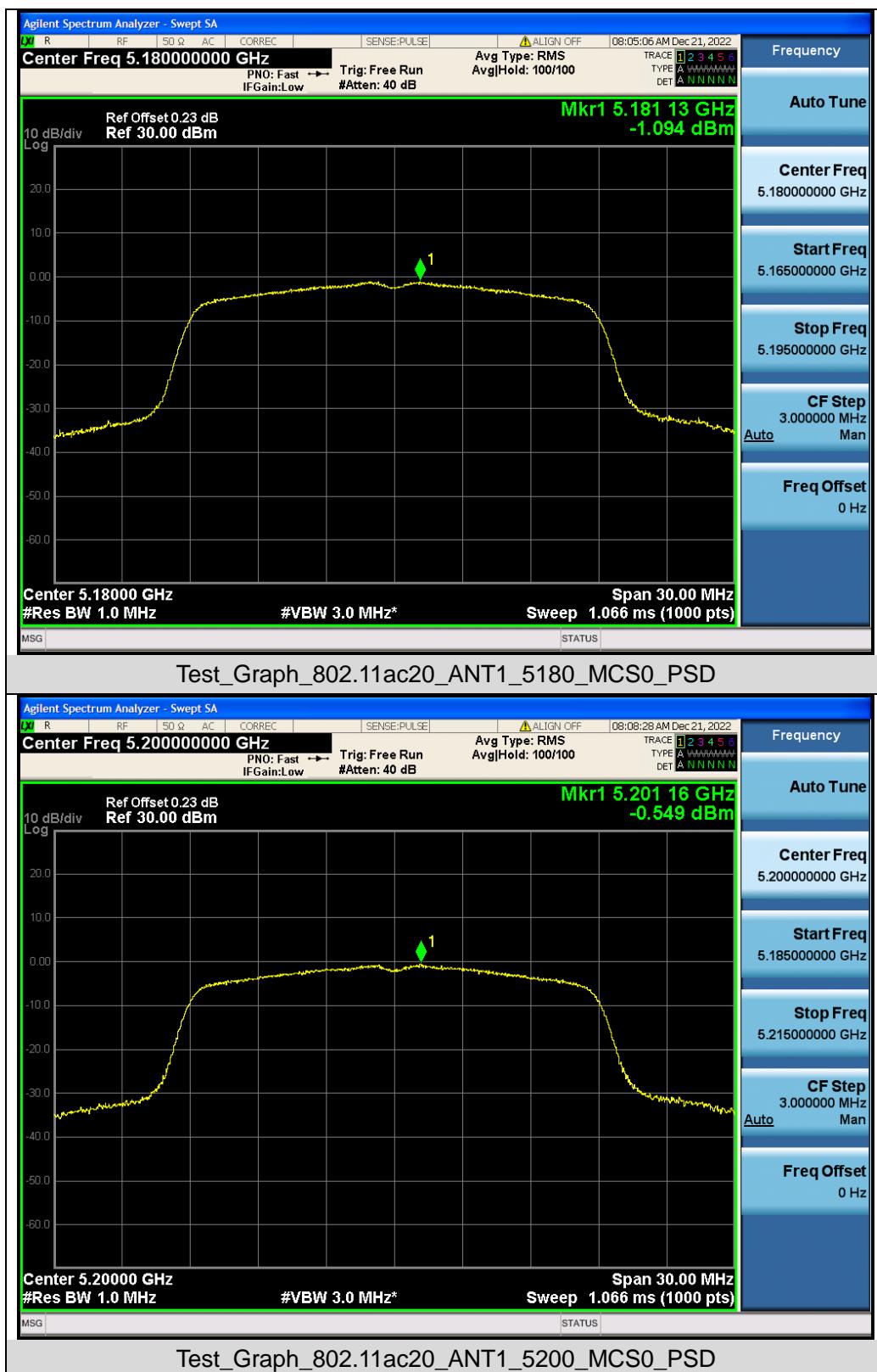


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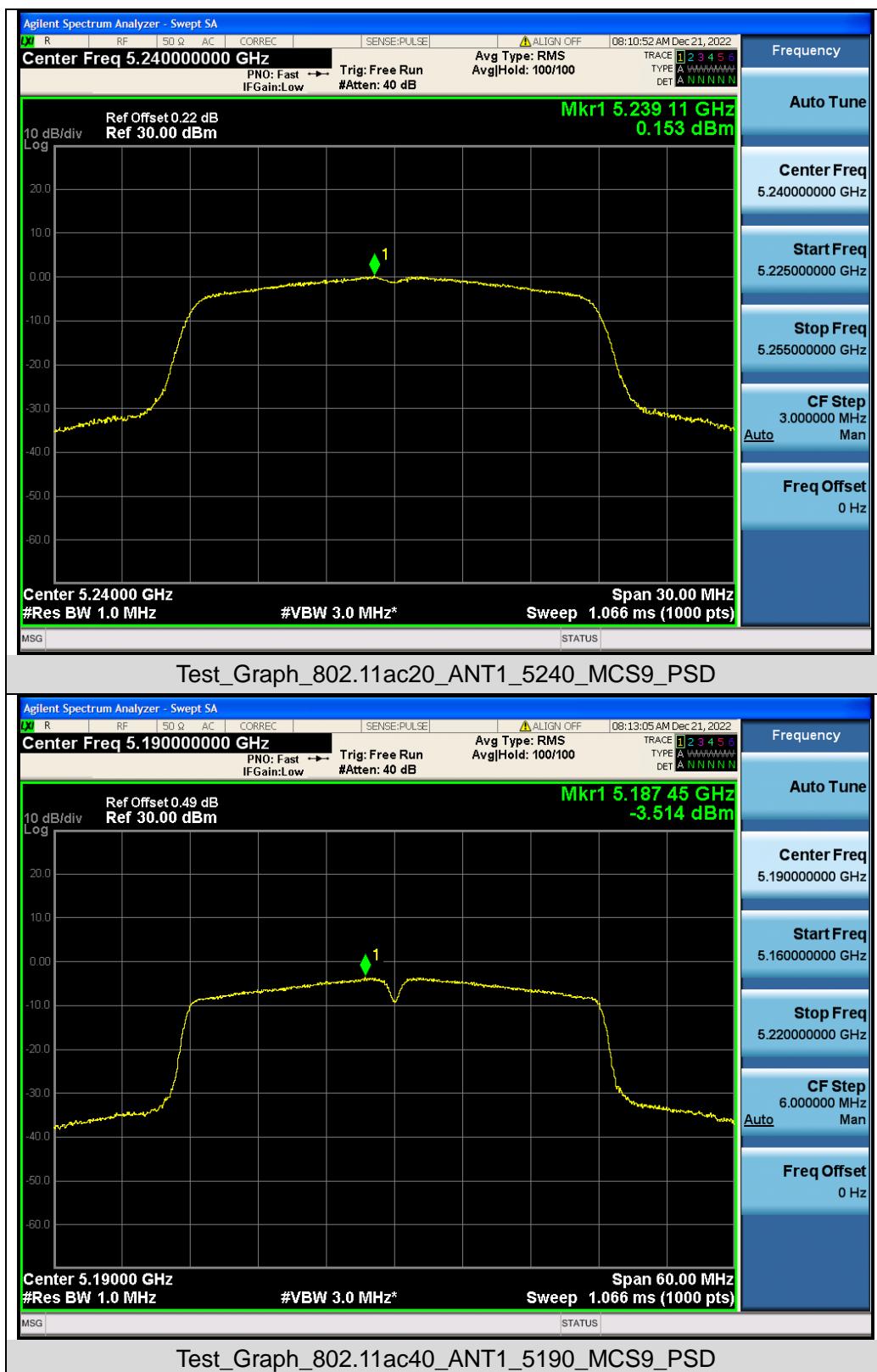


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## Test Graphs of Conducted Output Power Spectral Density for band 5.725-5.85 GHz



Test\_Graph\_802.11a\_ANT1\_5745\_6Mbps\_PSD



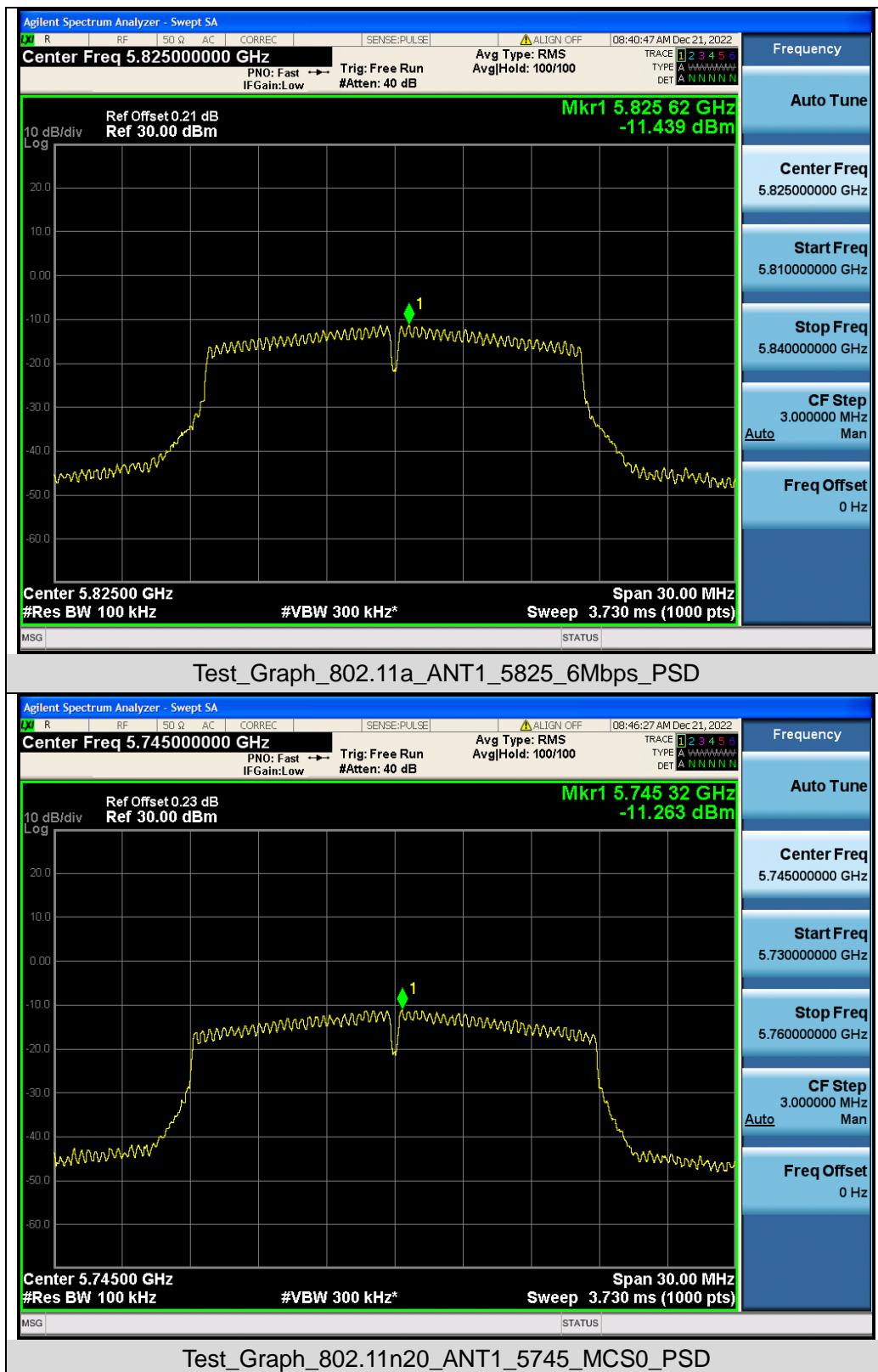
Test\_Graph\_802.11a\_ANT1\_5785\_6Mbps\_PSD

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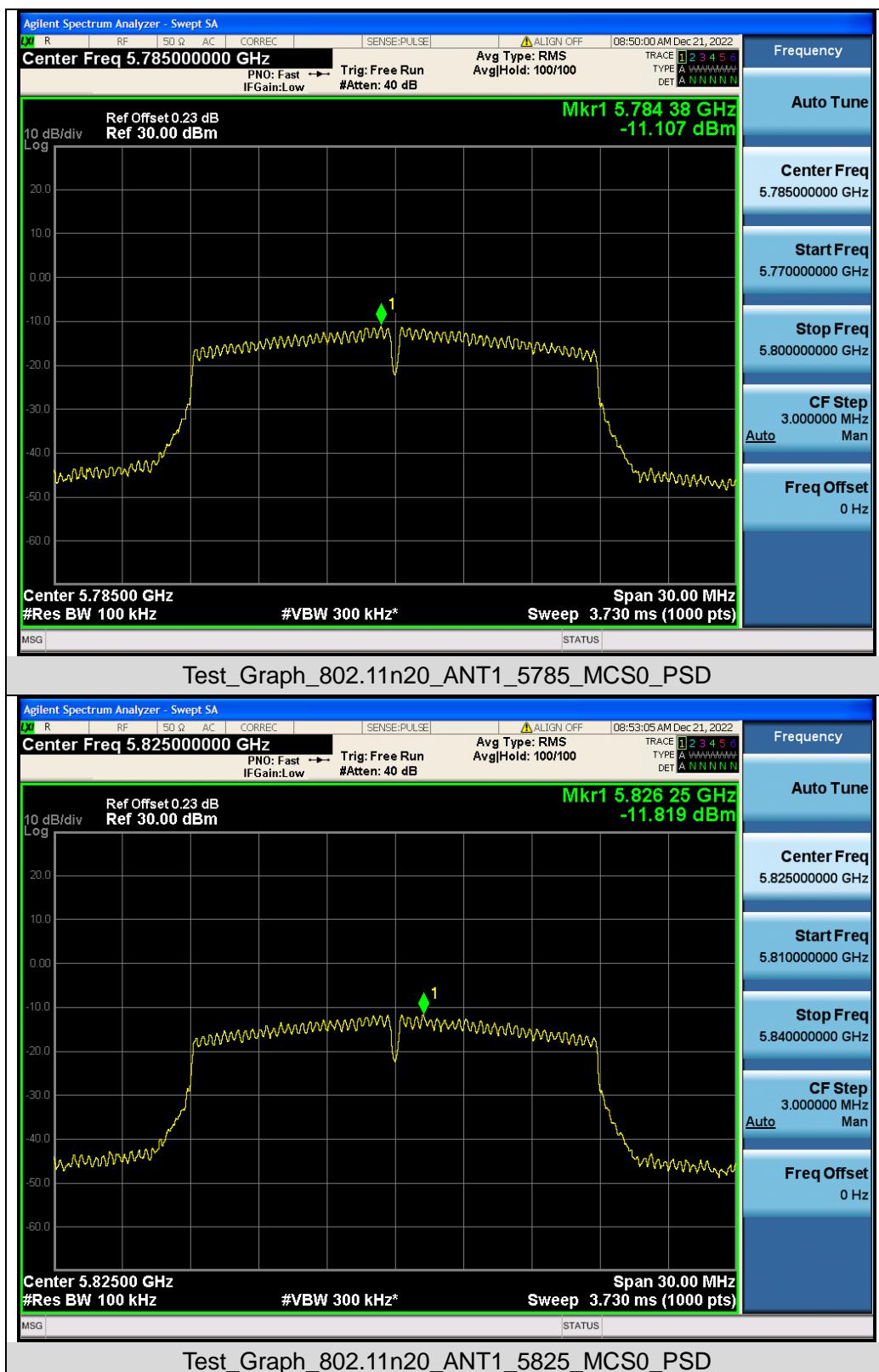


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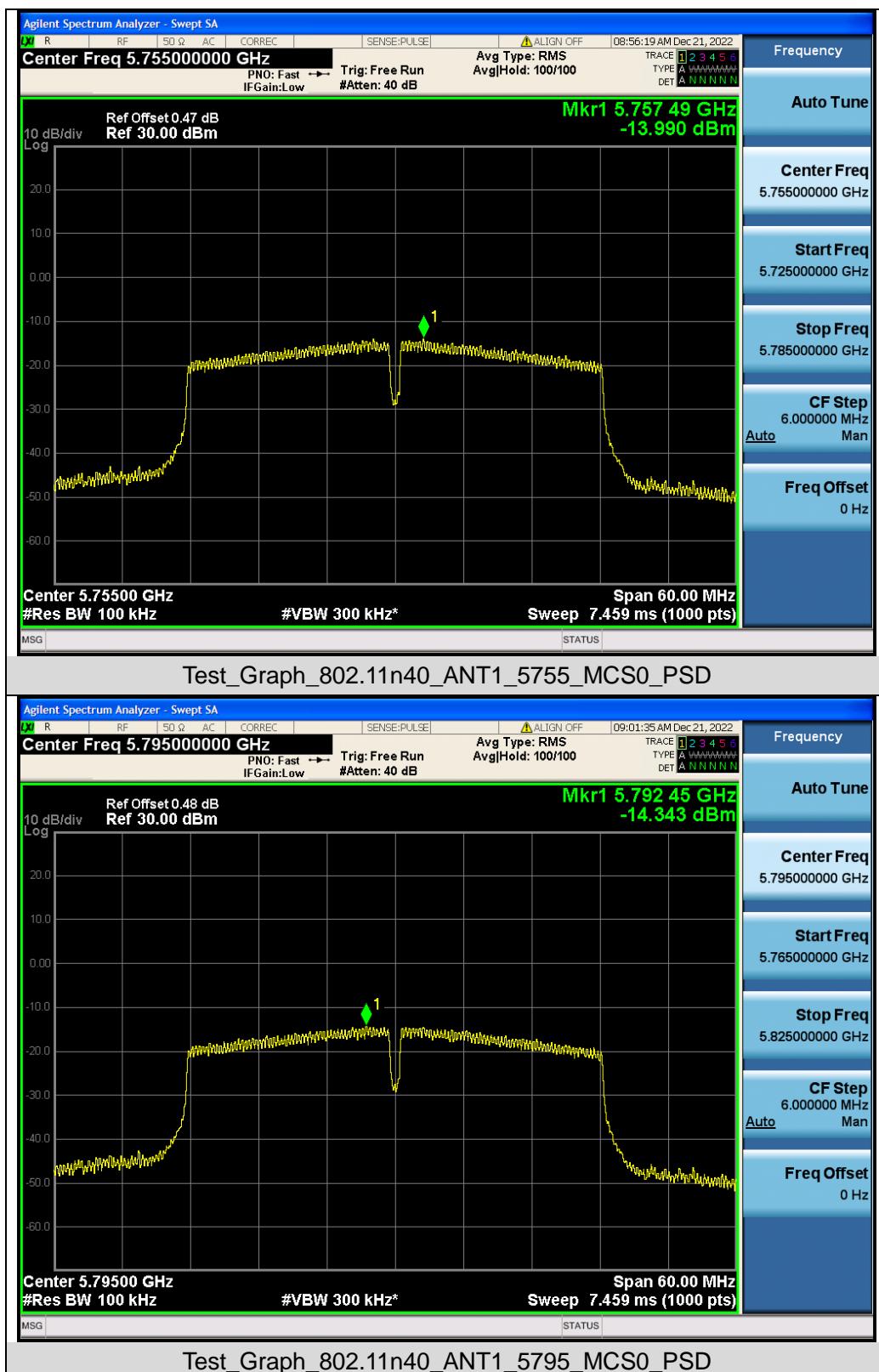


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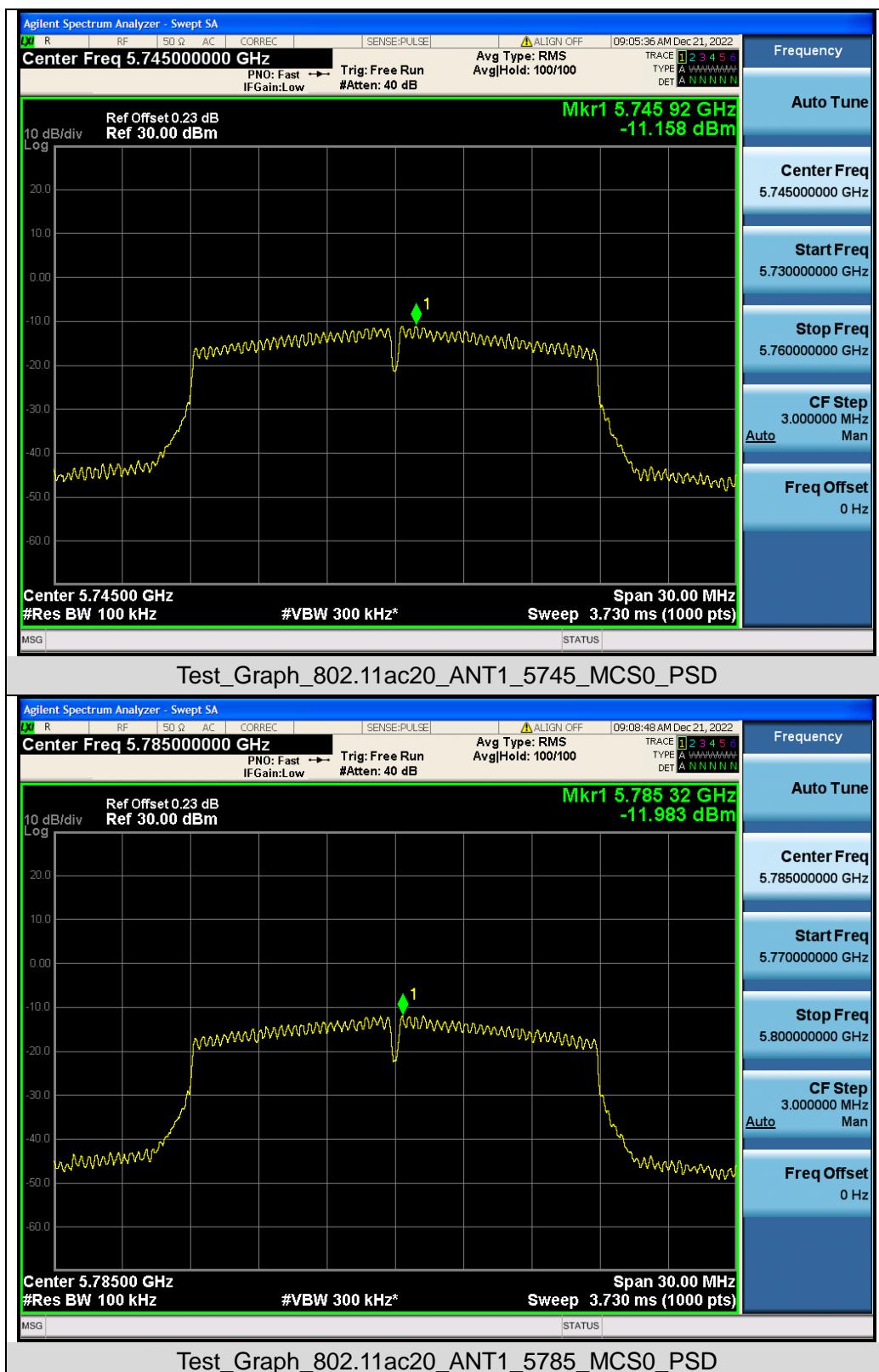


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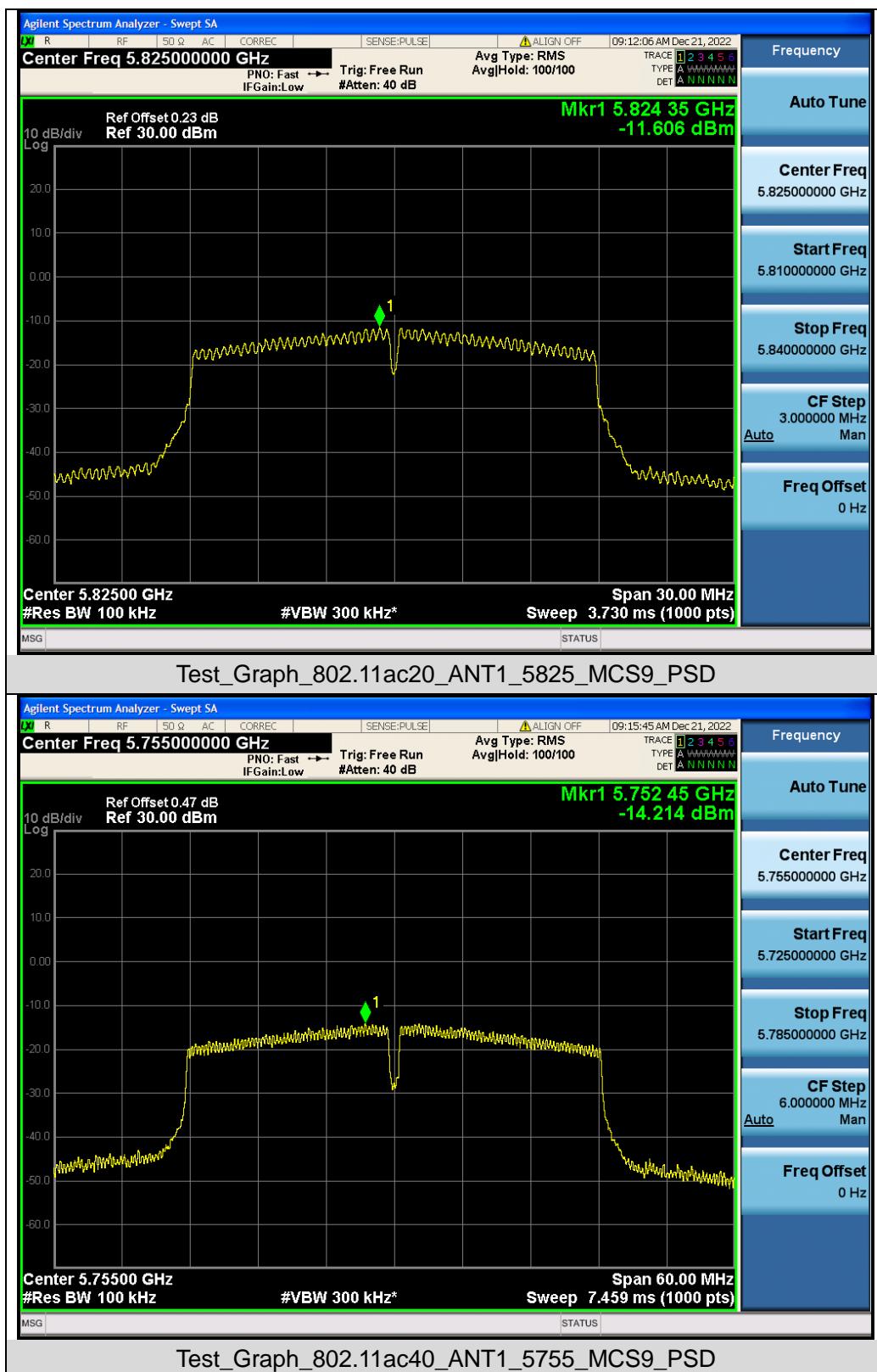


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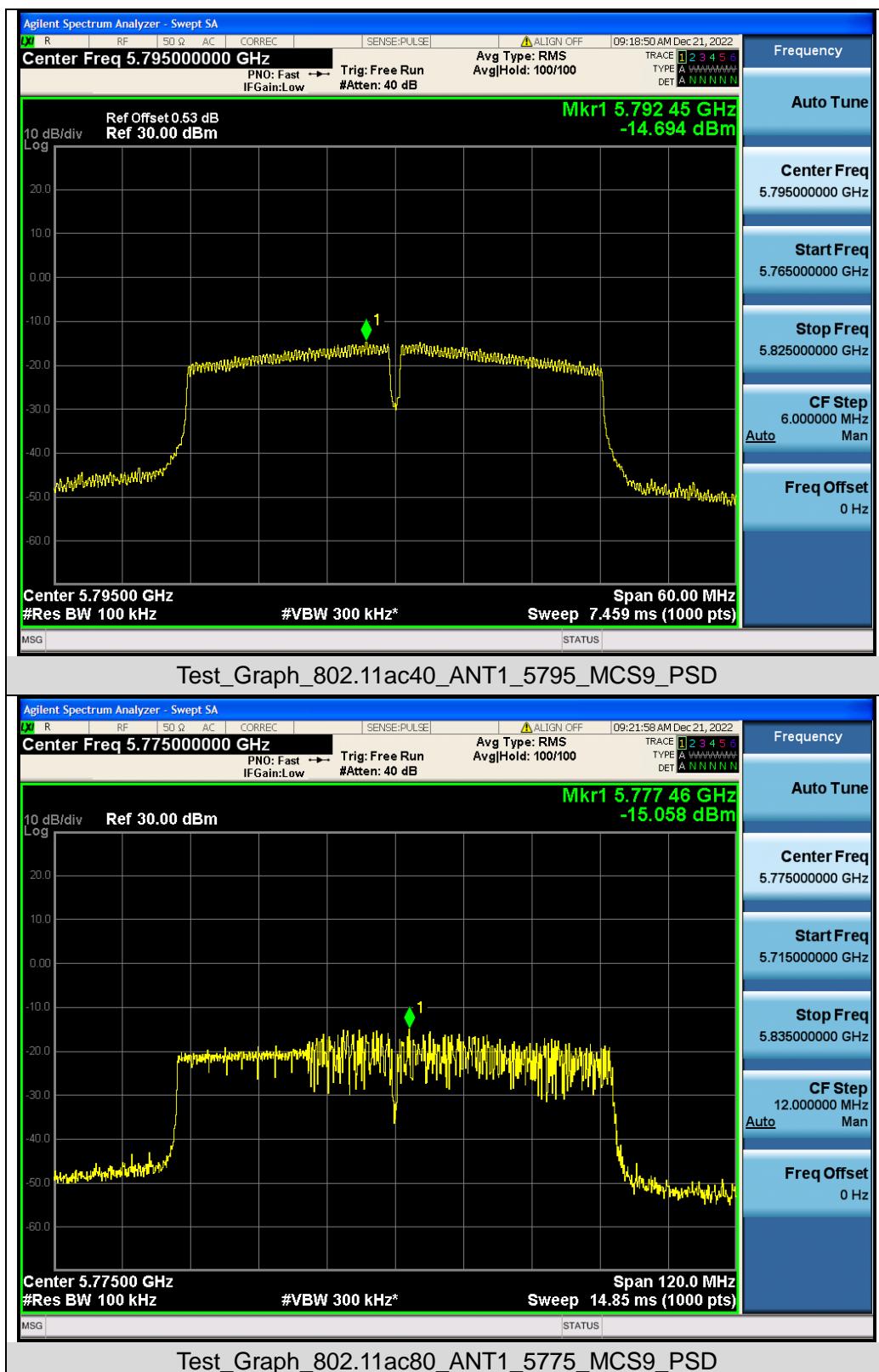


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## 10. CONDUCTED SPURIOUS EMISSION

### 10.1. MEASUREMENT PROCEDURE

1. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
2. Set the EUT Work on the top, the middle and the bottom operation frequency individually.
3. Set SPA Trace 1 Max hold, then View.

**Note:** The EUT was tested according to KDB 789033 for compliance to FCC 47CFR 15.407 requirements.

### 10.2. TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

The same as described in section 8.2.

### 10.3. MEASUREMENT EQUIPMENT USED

The same as described in section 6.

### 10.4. LIMITS AND MEASUREMENT RESULT

LIMITS AND MEASUREMENT RESULT		
Applicable Limits	Measurement Result	
	Test channel	Criteri a
-27dBm/MHz	5150MHz-5250MHz	PASS
All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.	5725MHz-5850MHz	PASS

Note: All the 20MHz bandwidth modulation had been tested, the 802.11a20 was the worst case and record in his test report. All the 40MHz bandwidth modulation had been tested, the 802.11N40 was the worst case and record in his test report. All the 80MHz bandwidth modulation had been tested, the 802.11AC80 was the worst case and record in his test report.

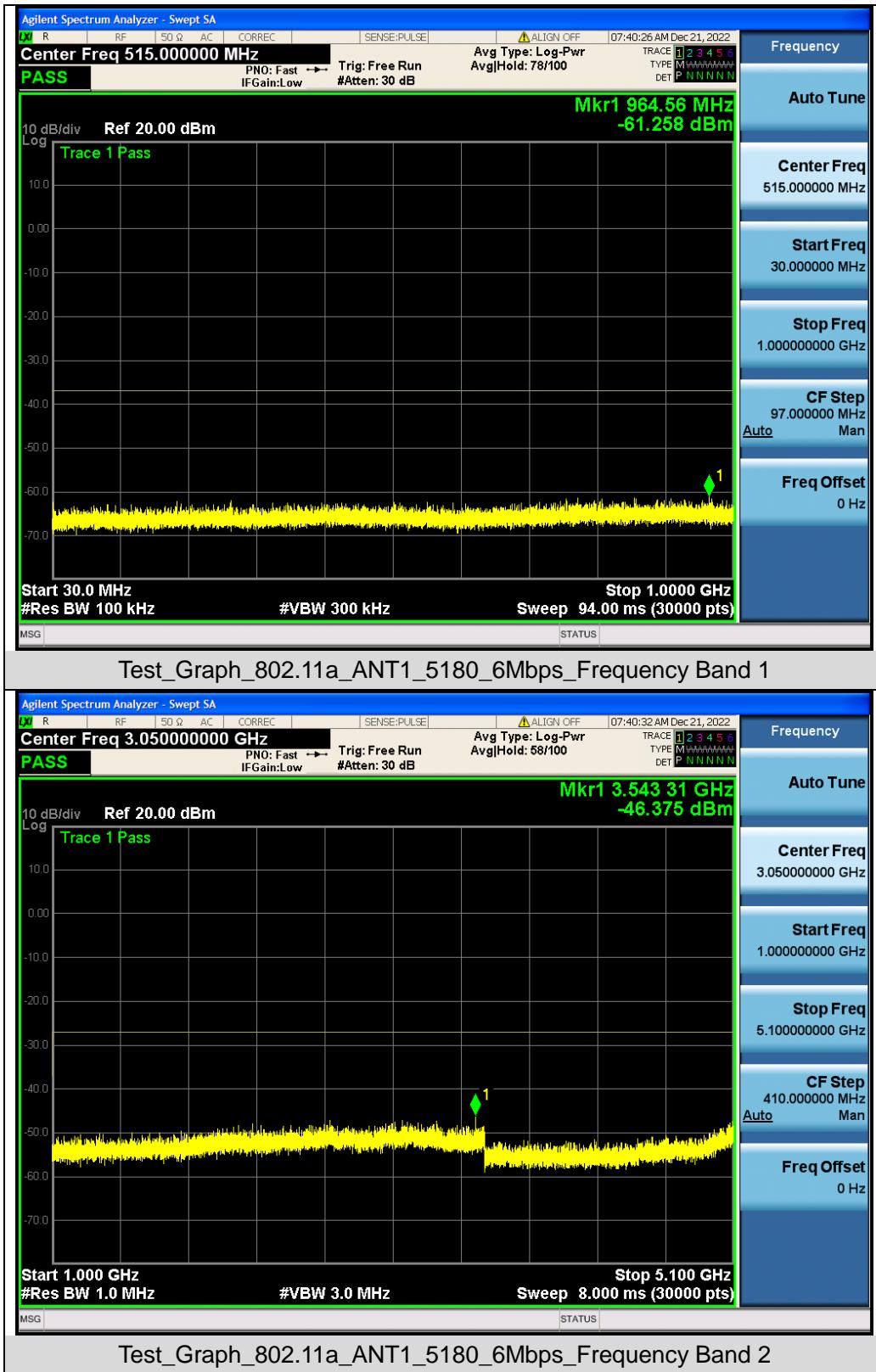
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## Test Graphs of Spurious Emissions outside of the 5.15-5.35 GHz band for transmitters operating in the 5.15-5.25 GHz band

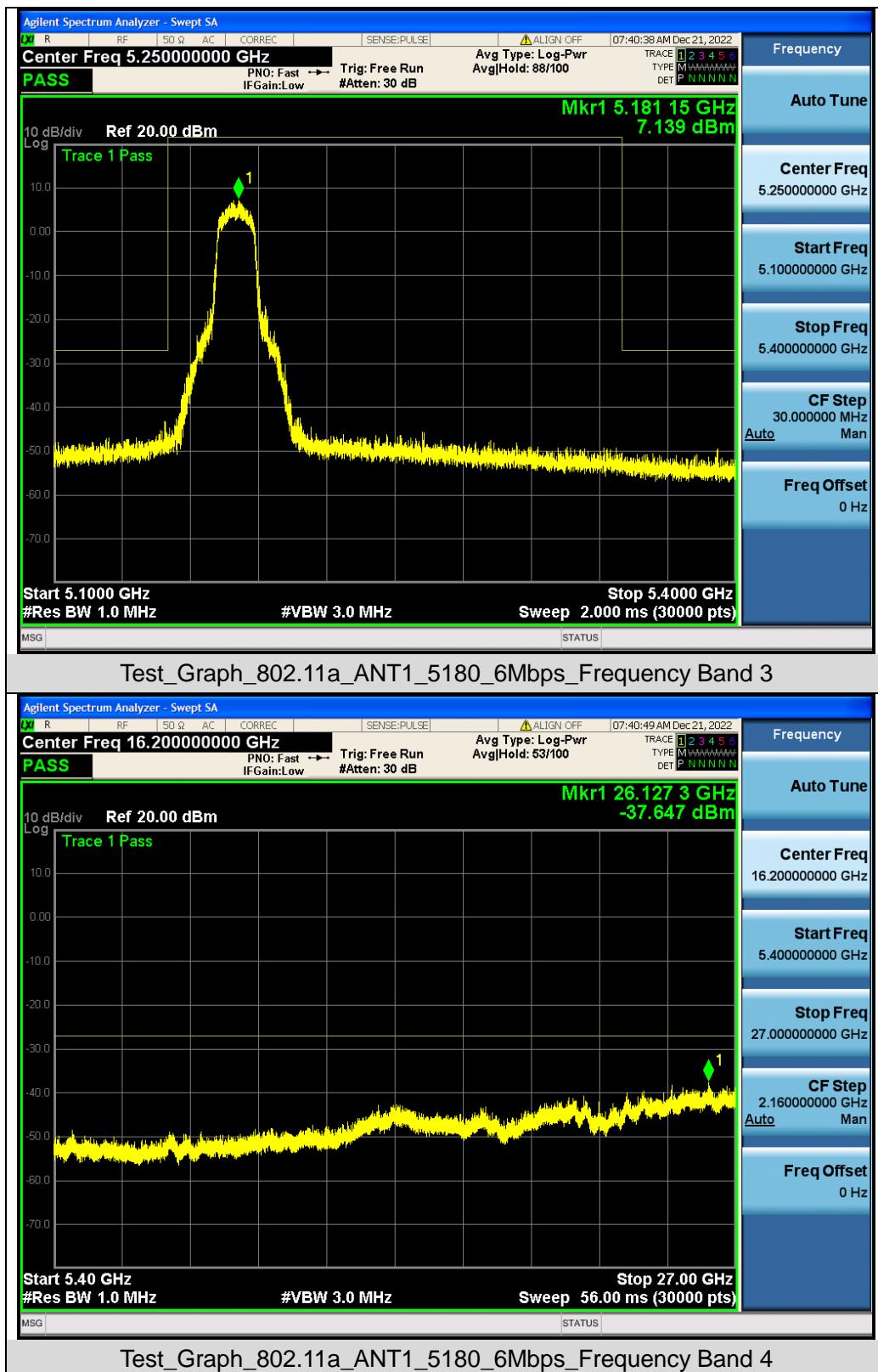


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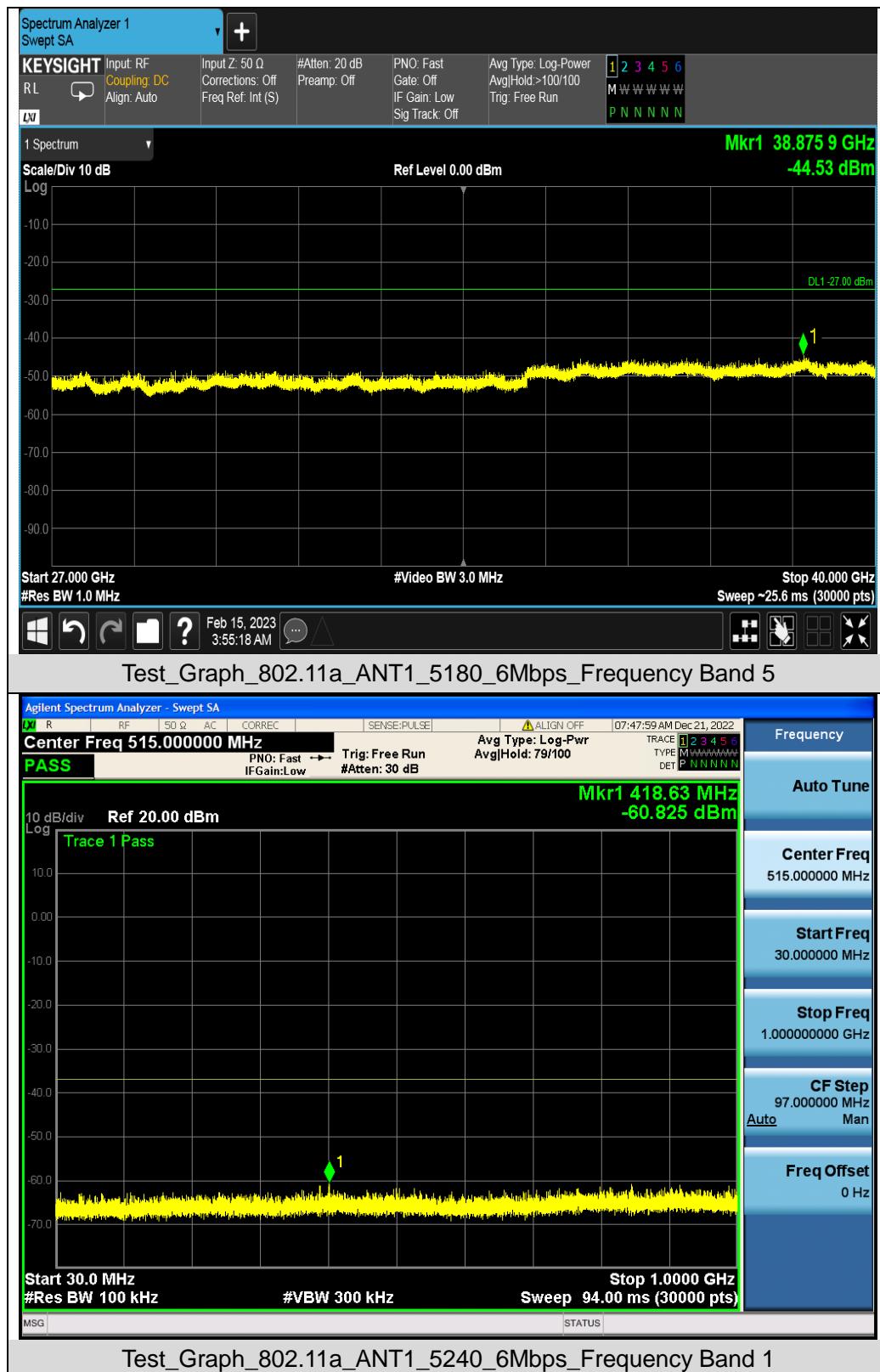


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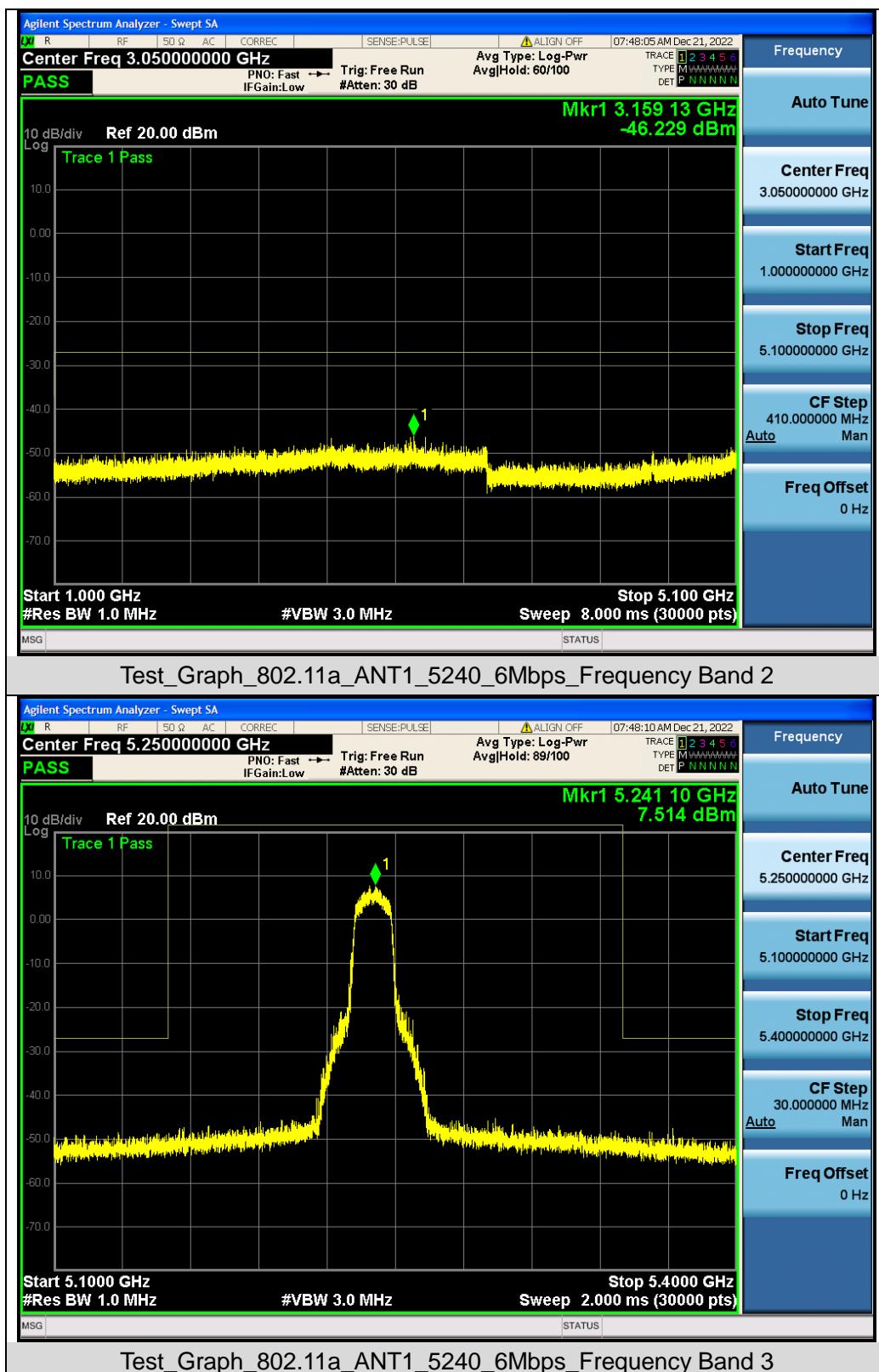


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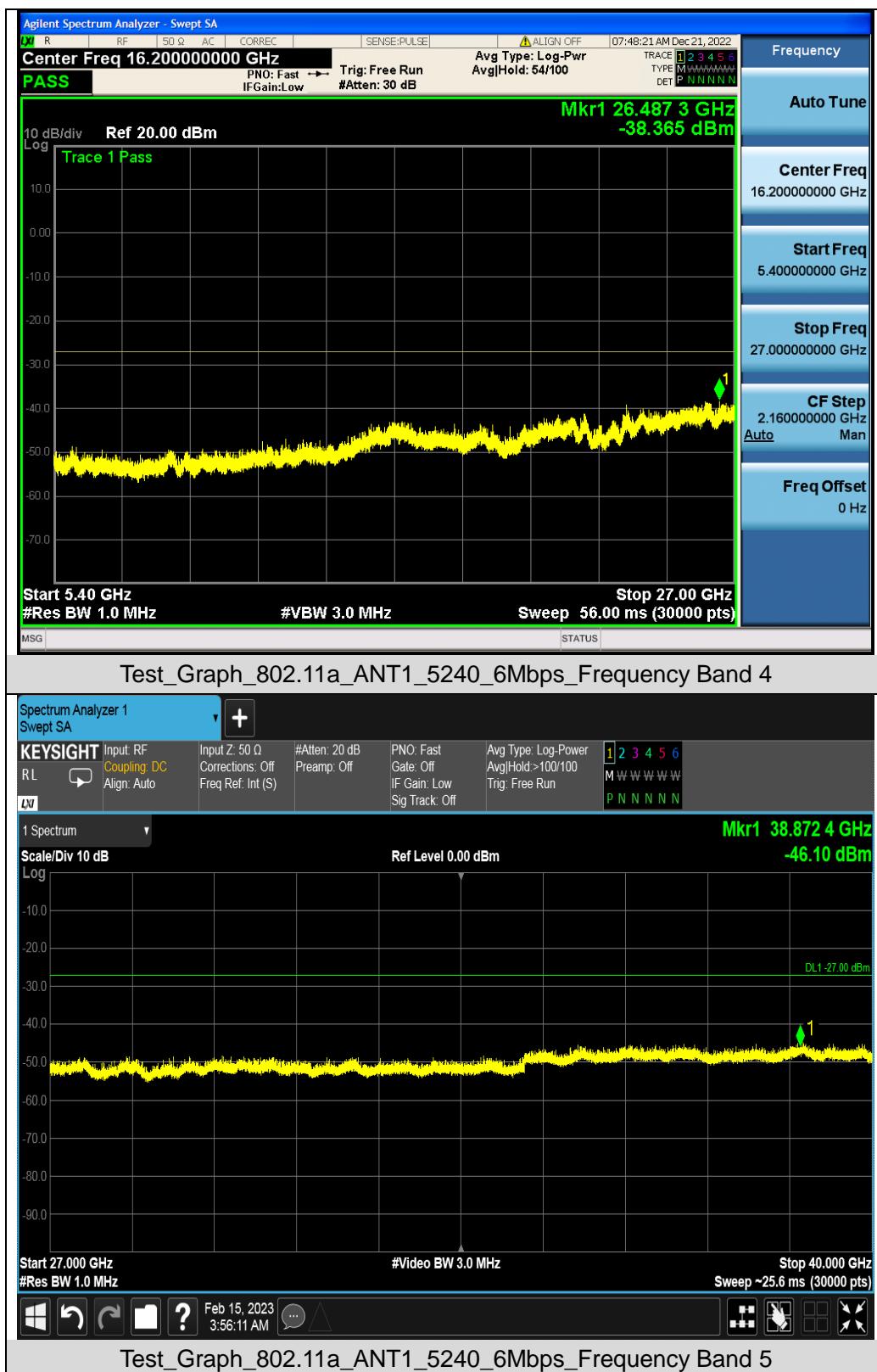


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