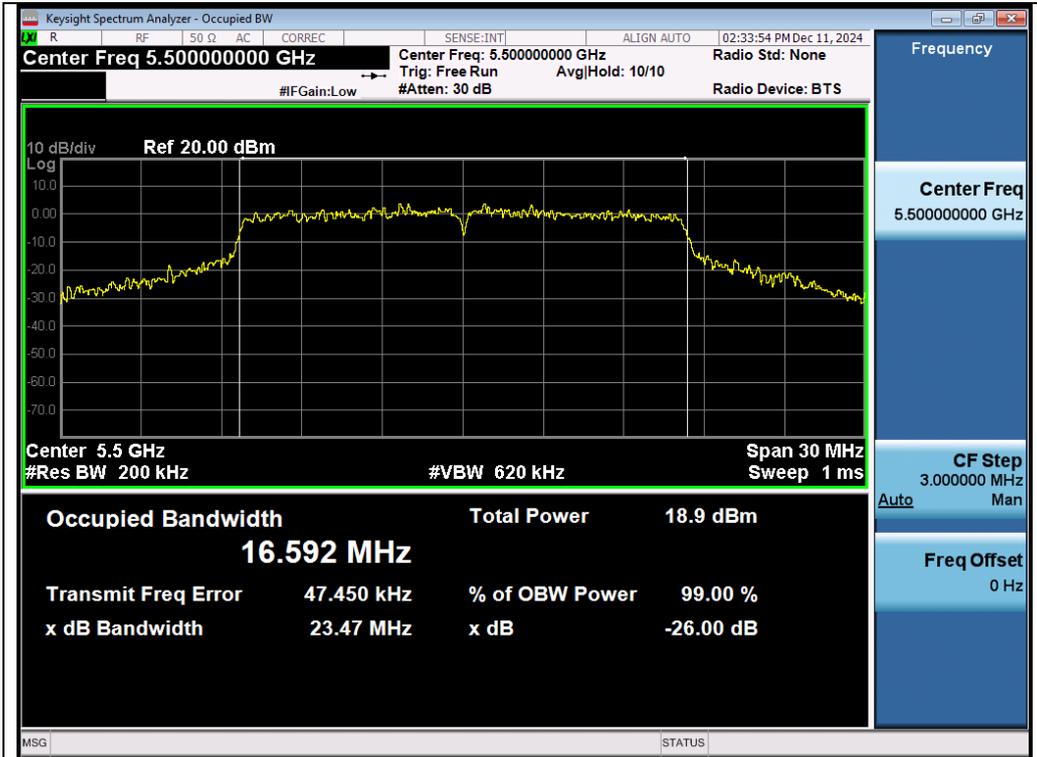
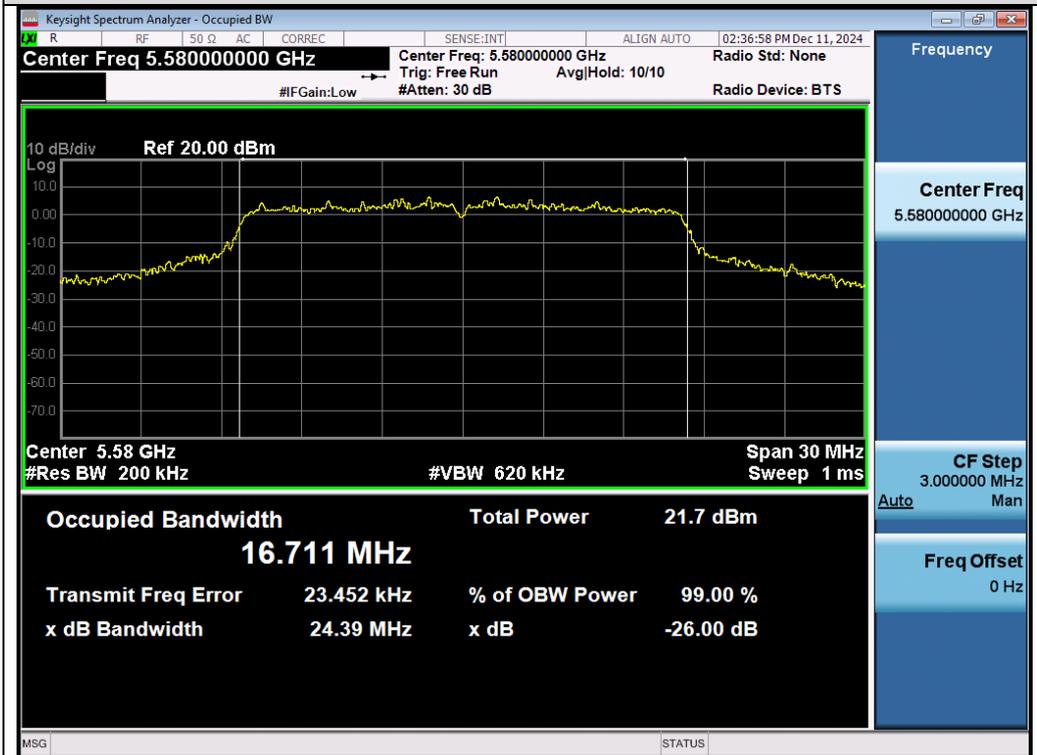


Test Graphs of Occupied Bandwidth and -26dB Bandwidth for band 5.470-5.725 GHz

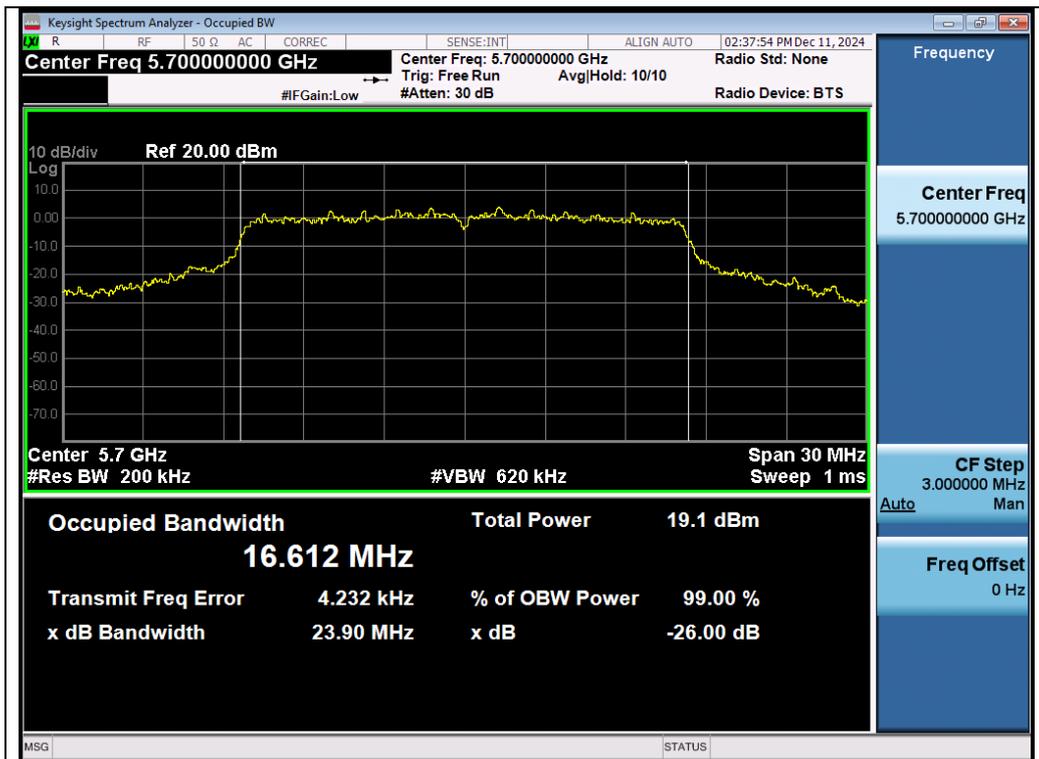


Test_Graph_802.11a_ANT1_5500_6Mbps_OBW

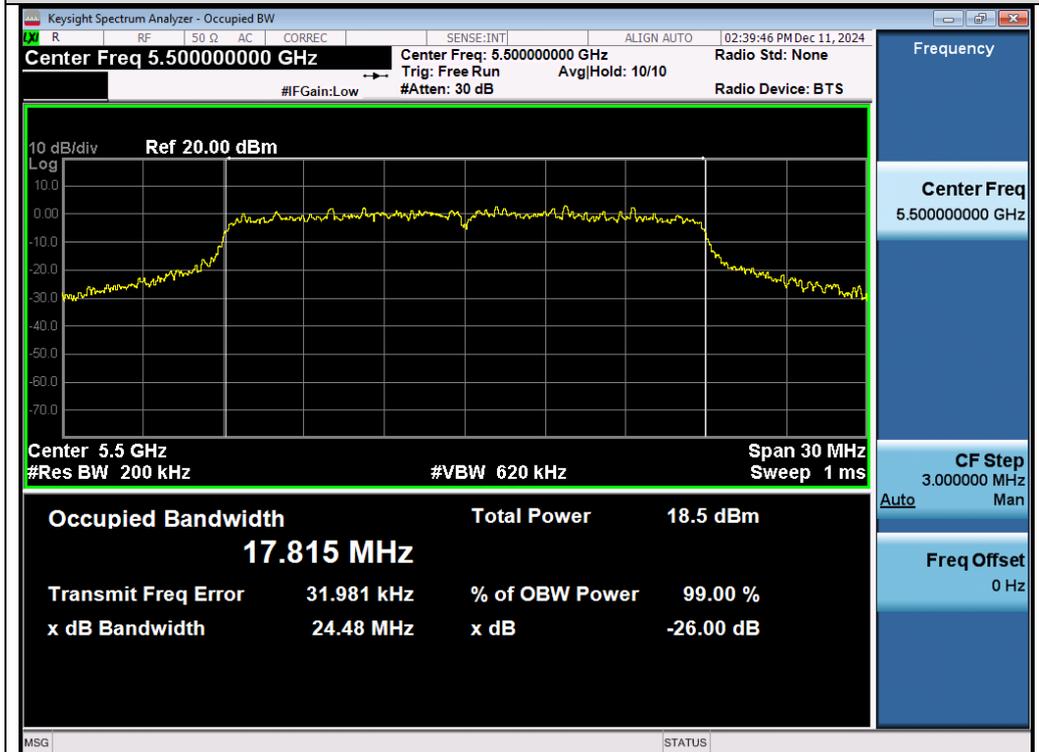


Test_Graph_802.11a_ANT1_5580_6Mbps_OBW

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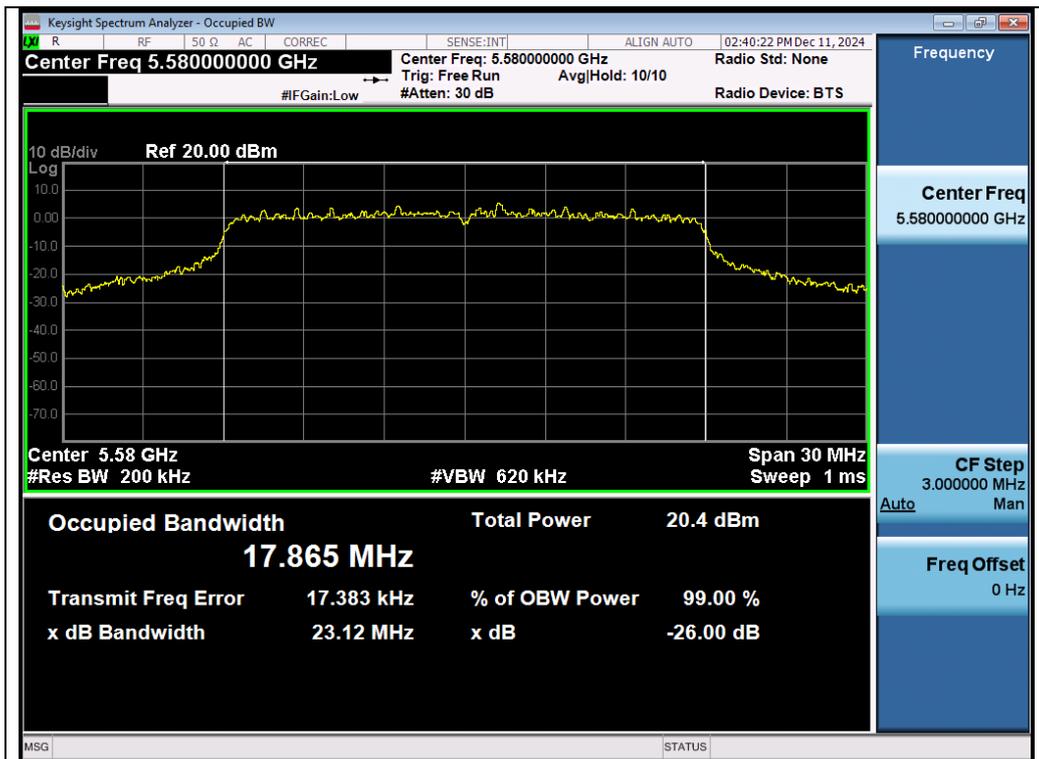


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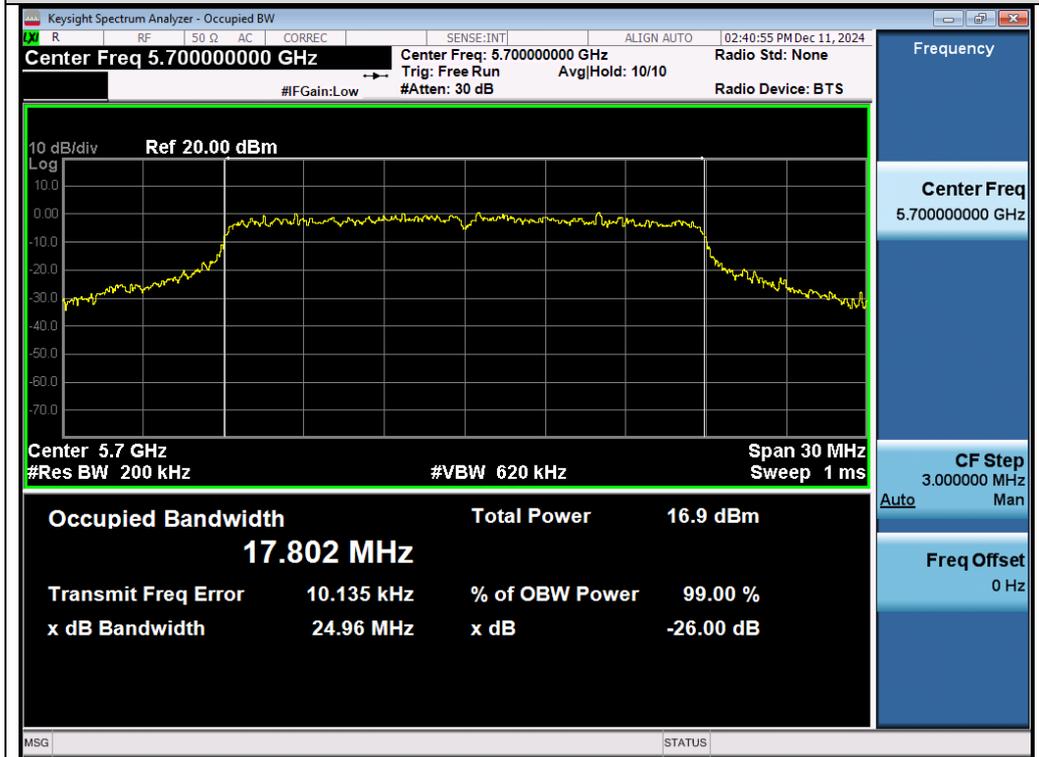


Test_Graph_802.11n20_ANT1_5500_MCS0_OBW

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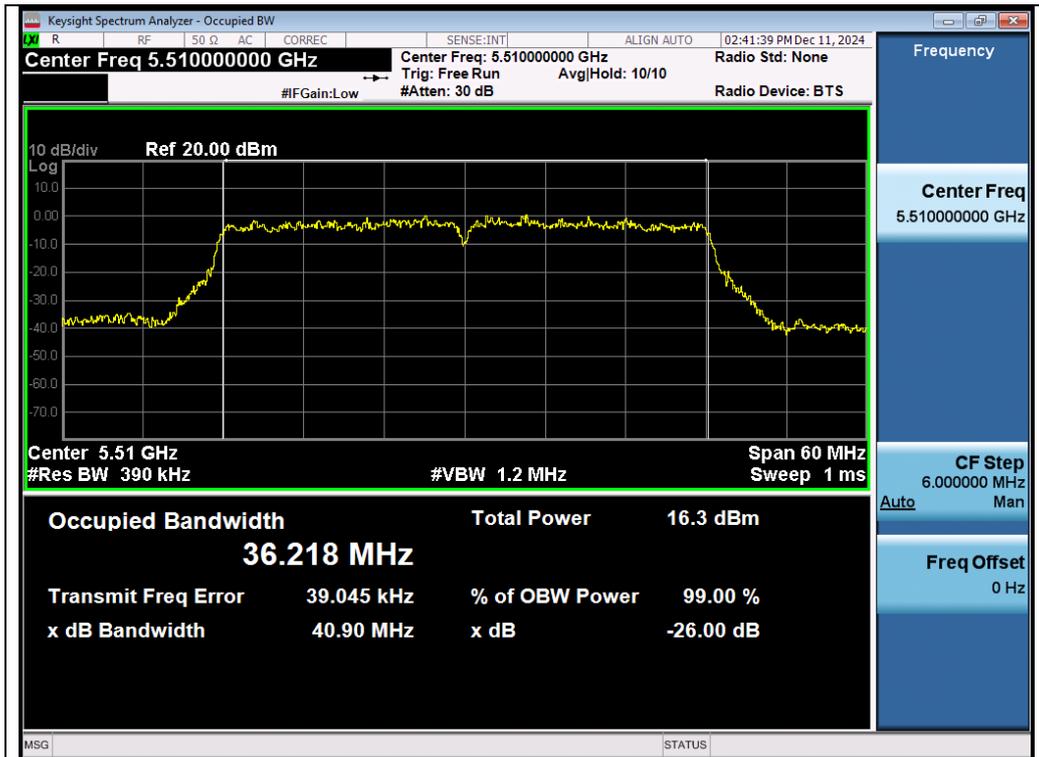


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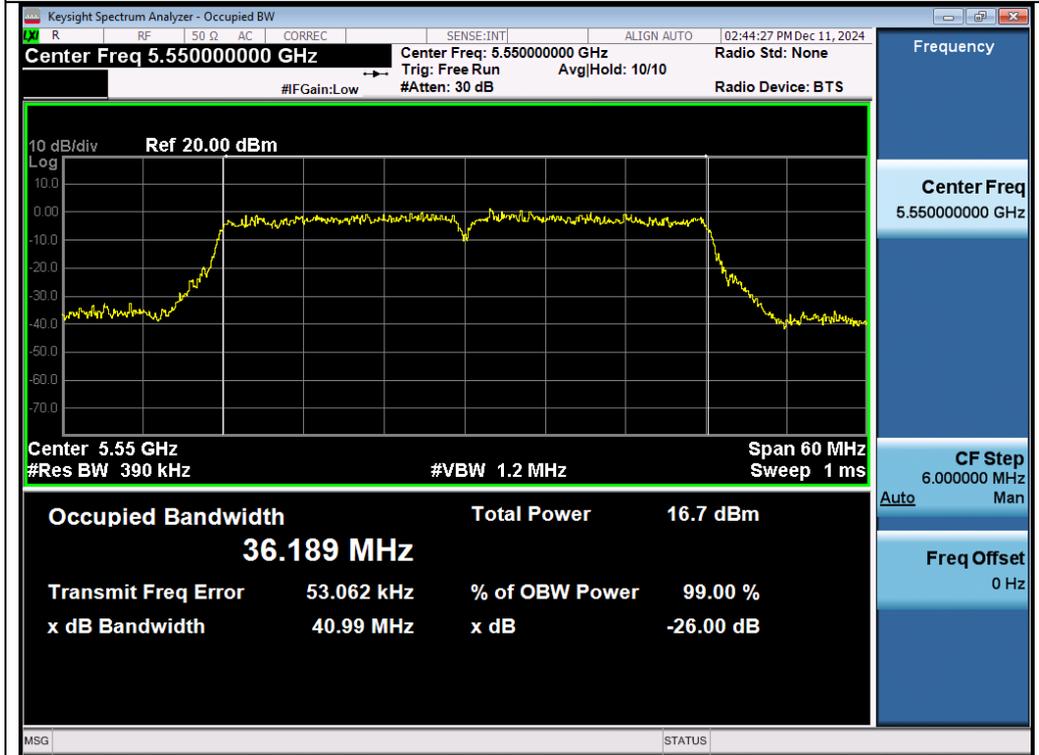


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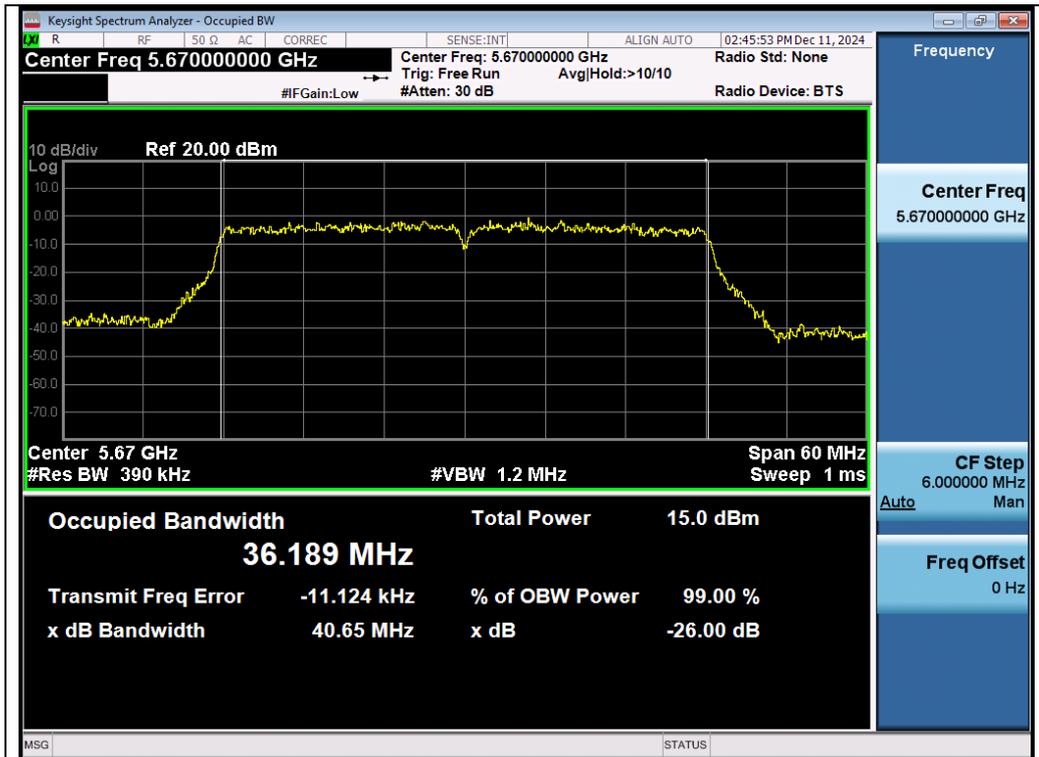


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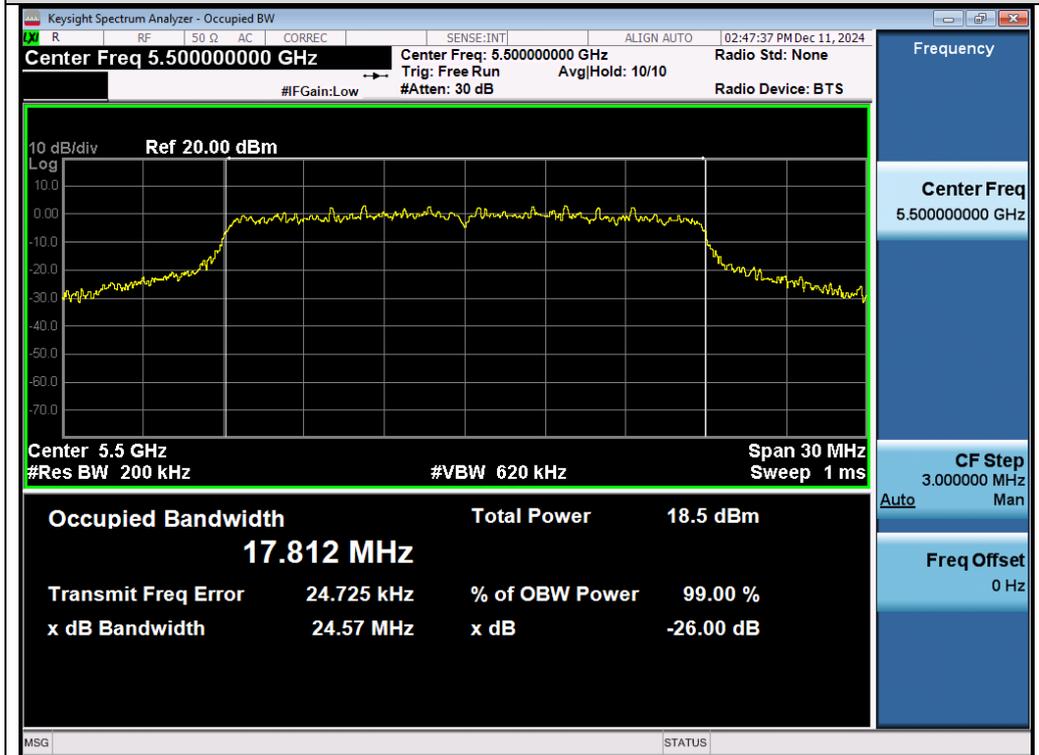


Test_Graph_802.11n40_ANT1_5550_MCS0_OBW

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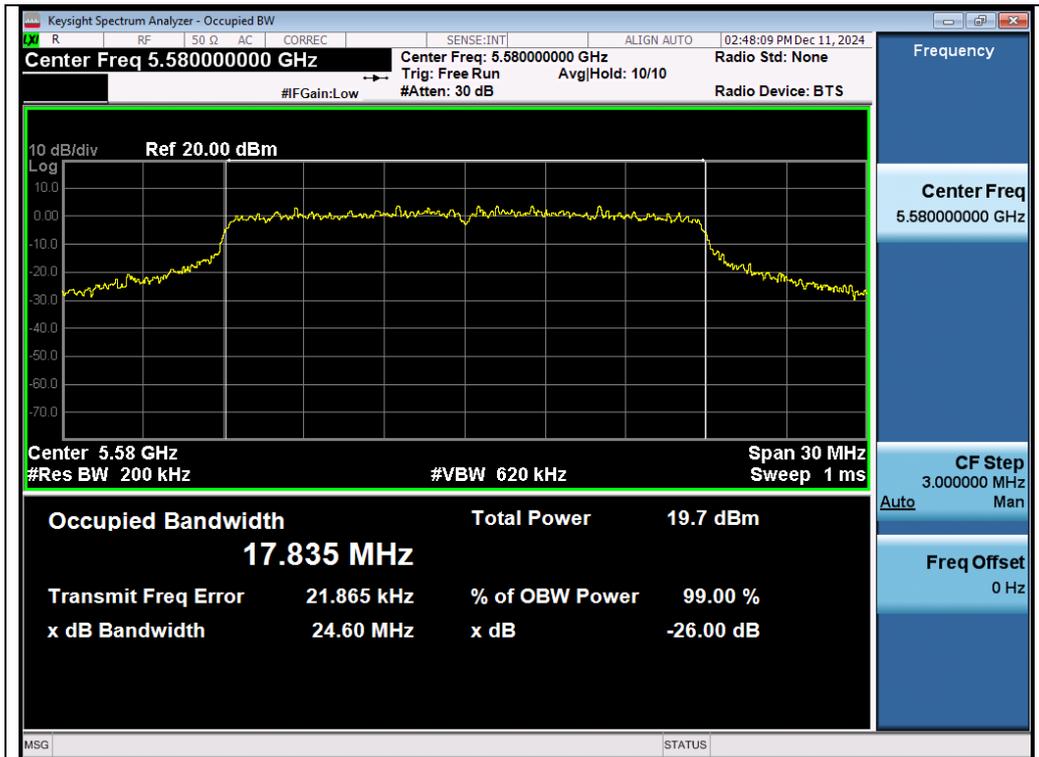


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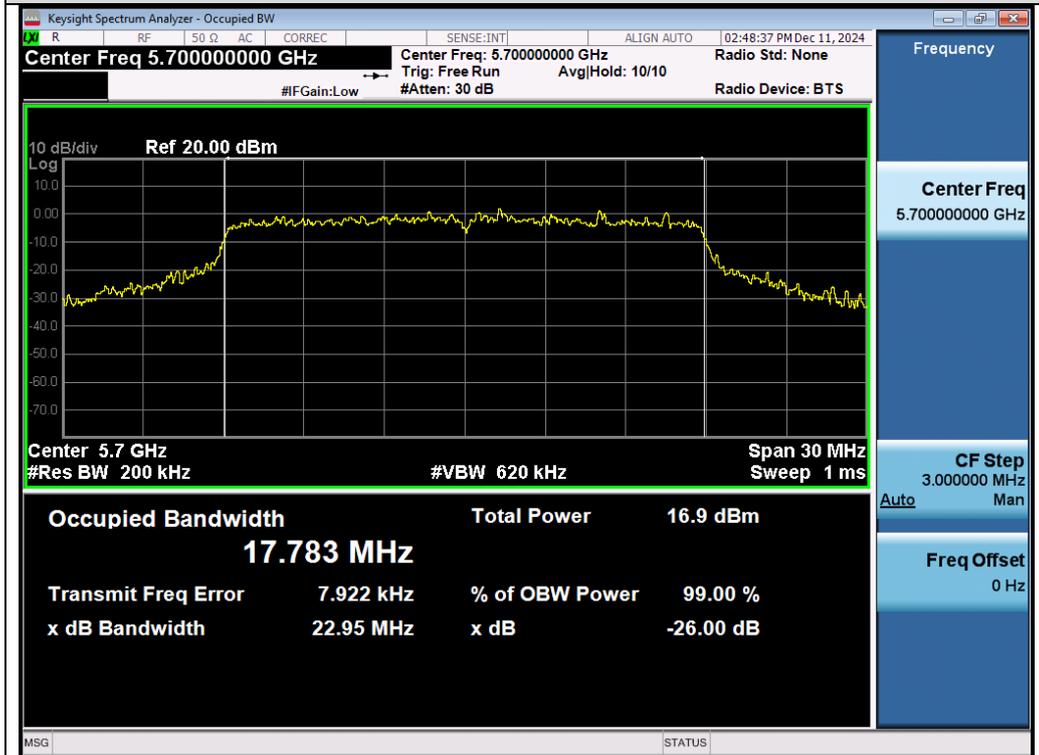


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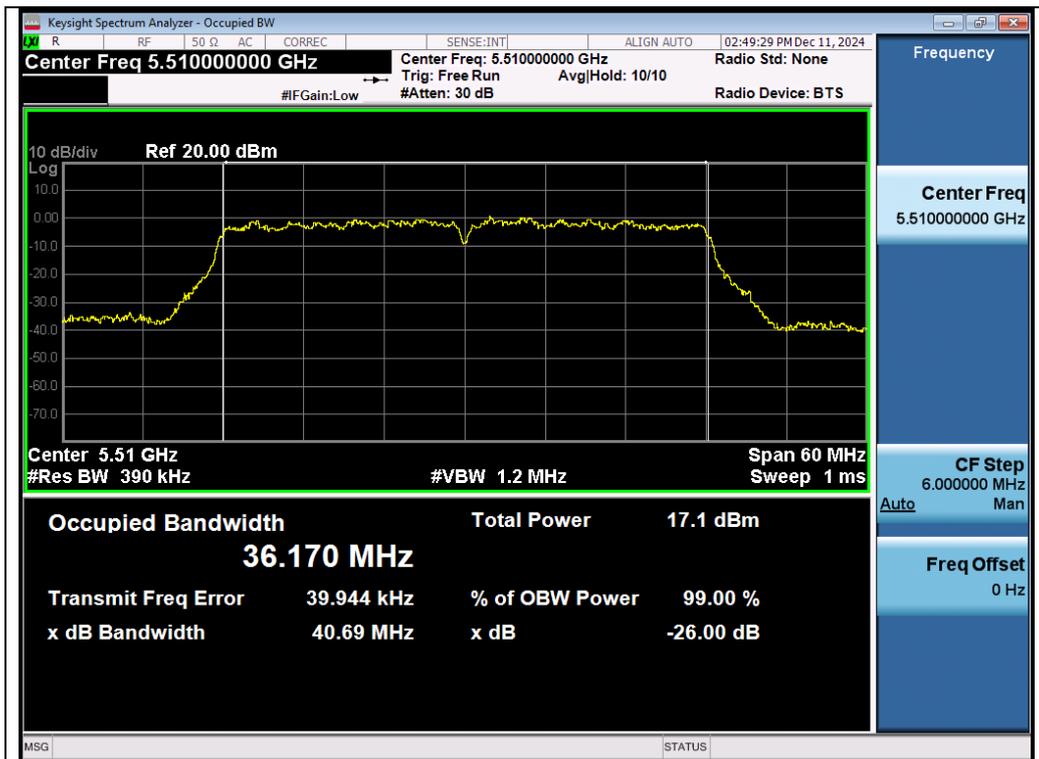


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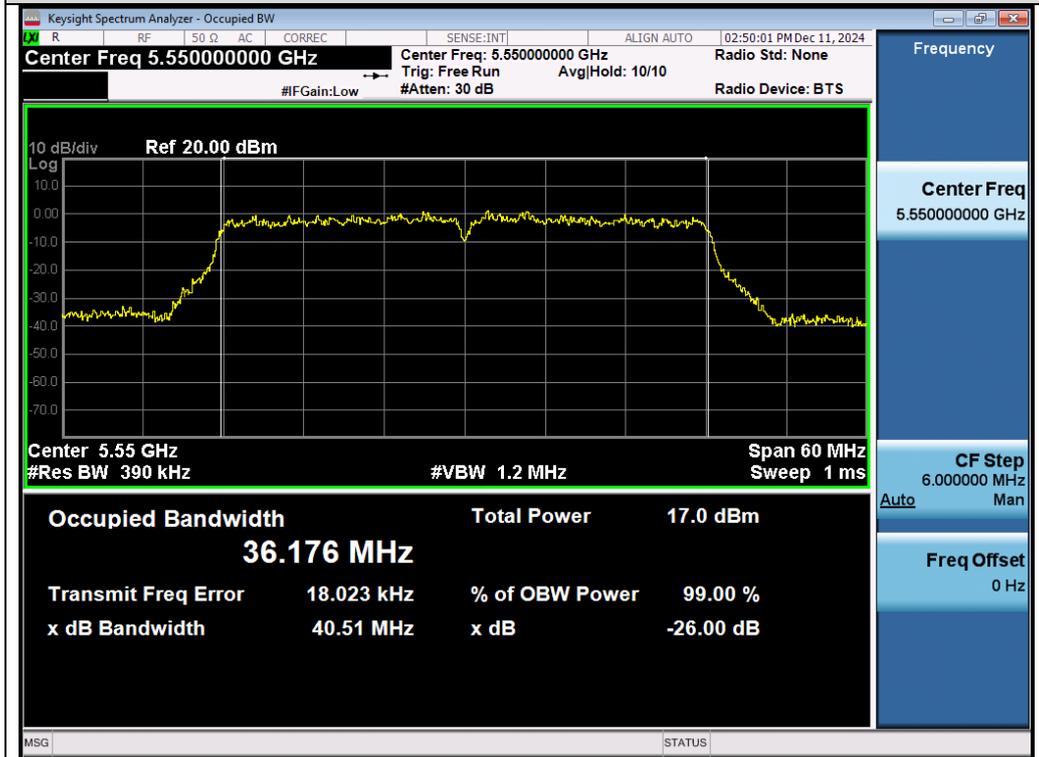


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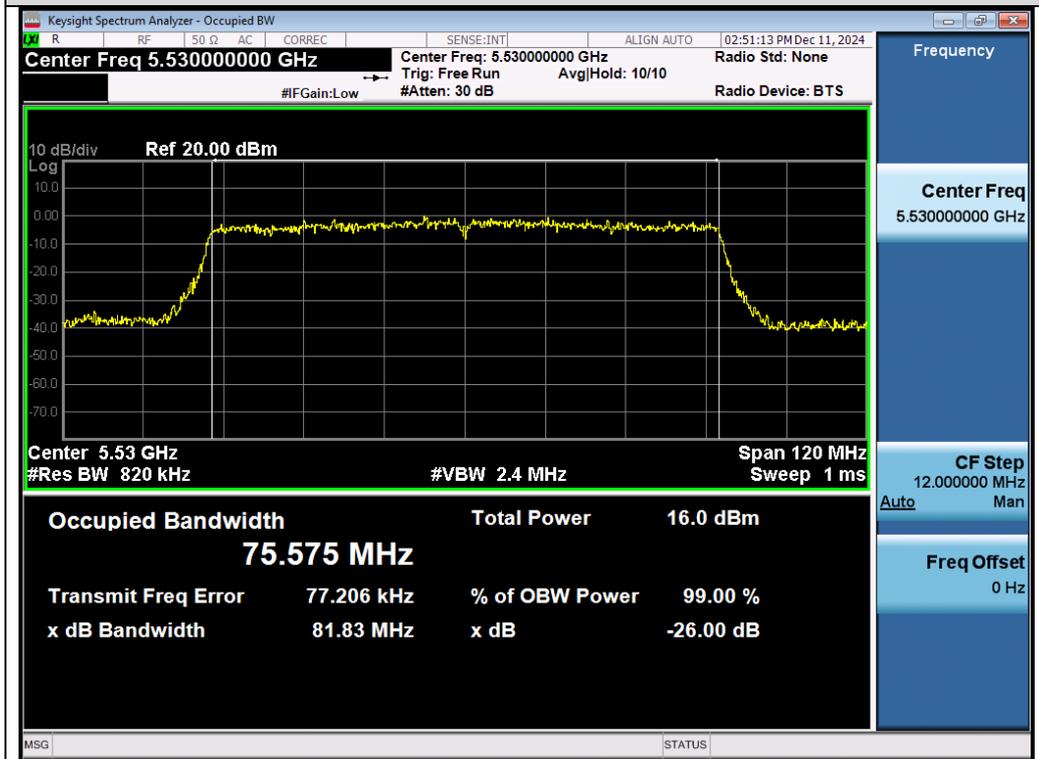
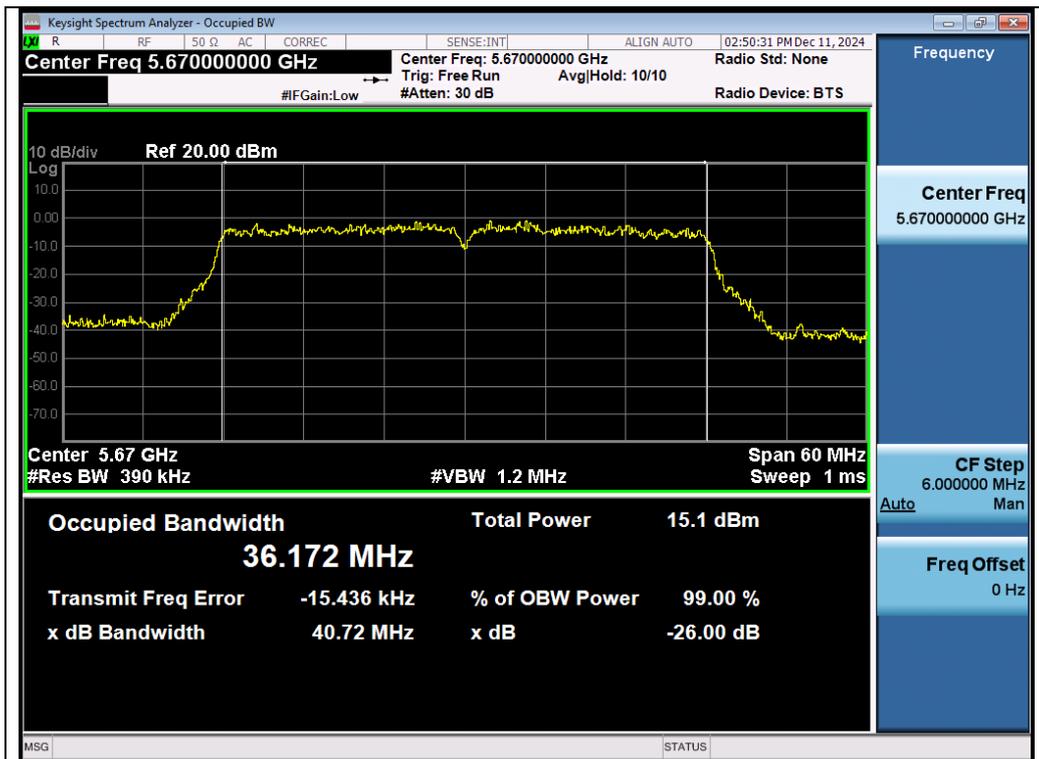


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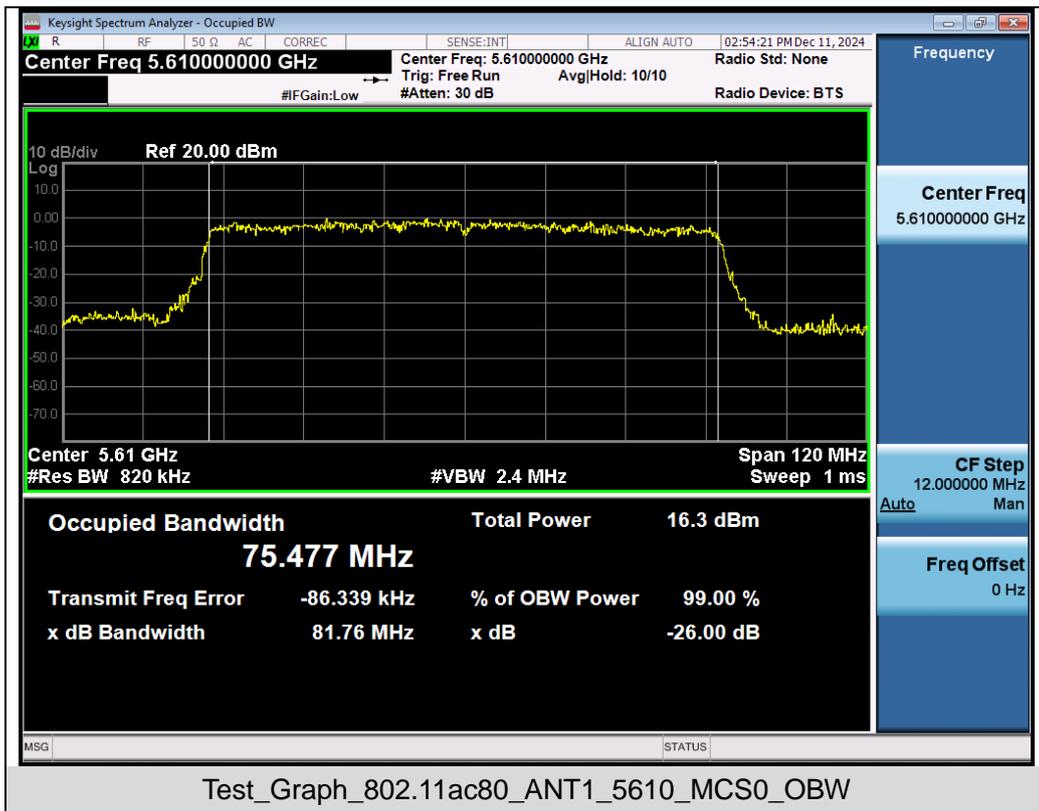


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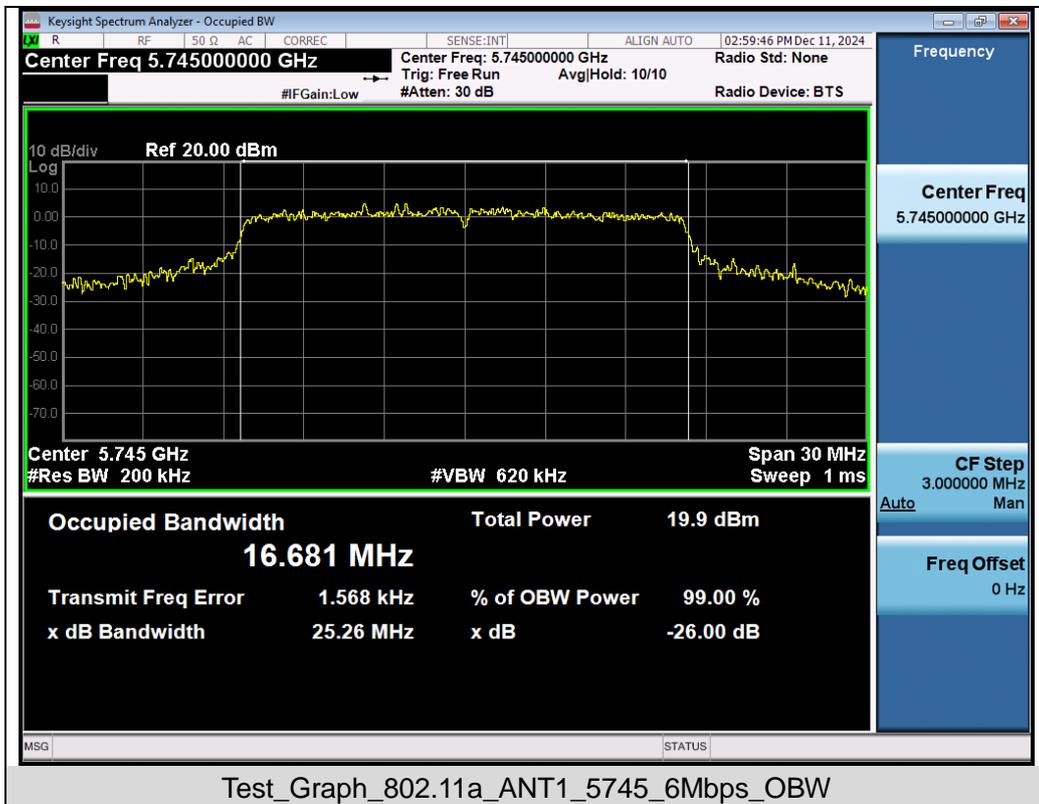
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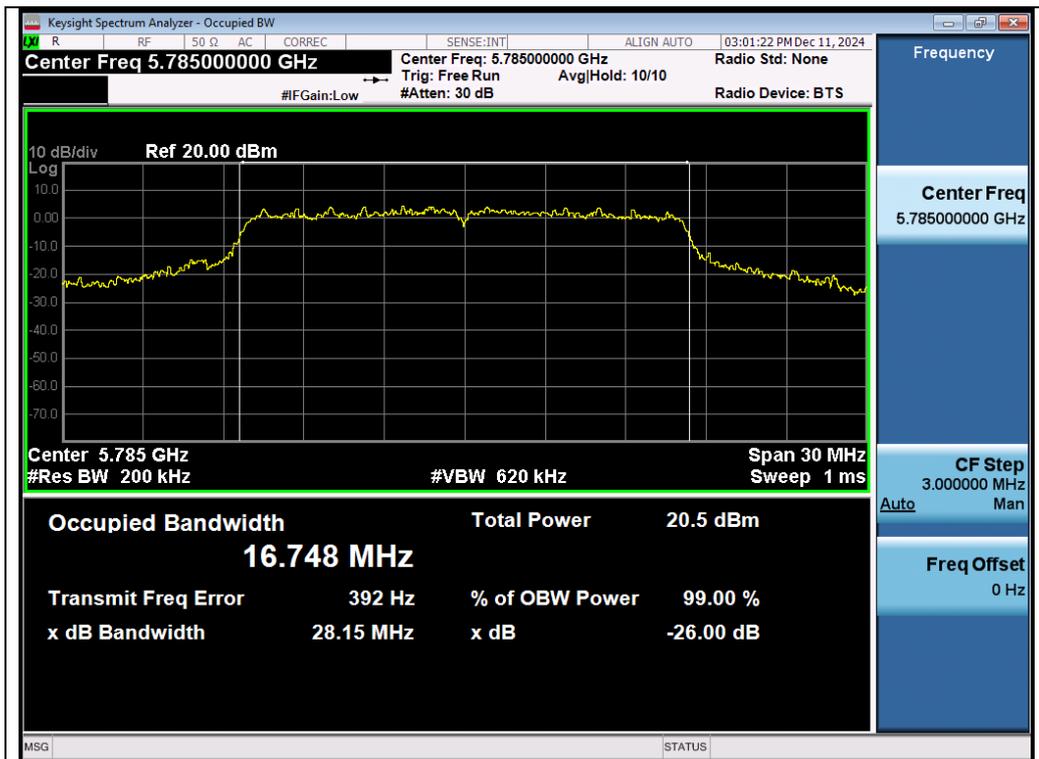
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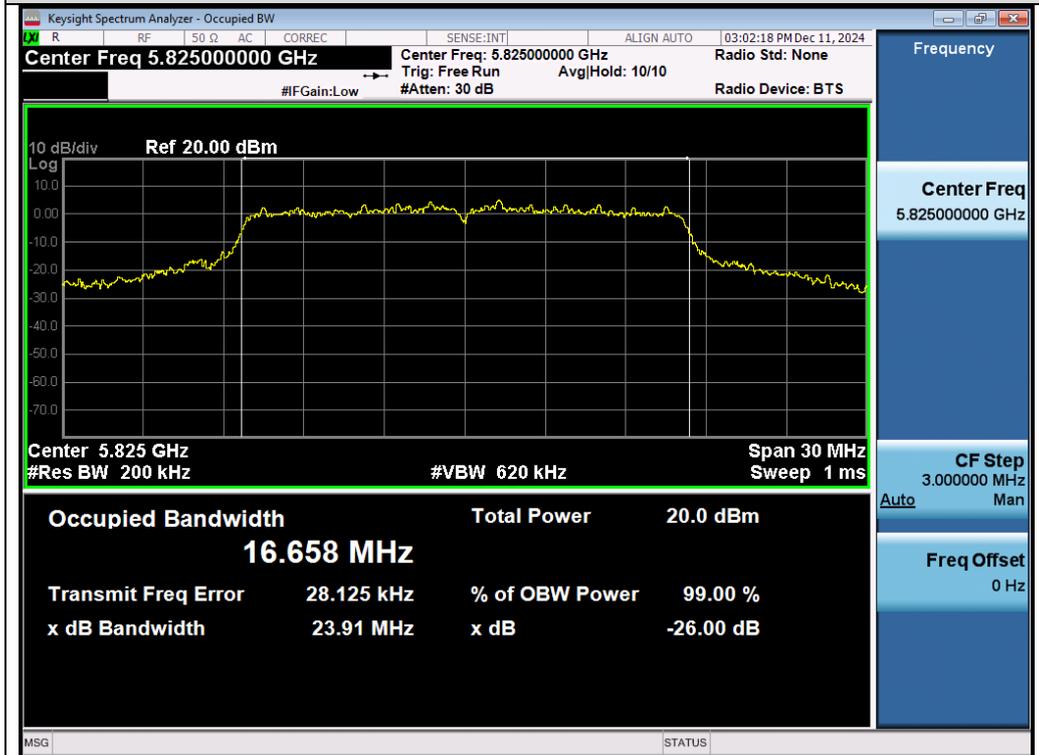
Test Graphs of Occupied Bandwidth and -26dB Bandwidth for band 5.745-5.825 GHz



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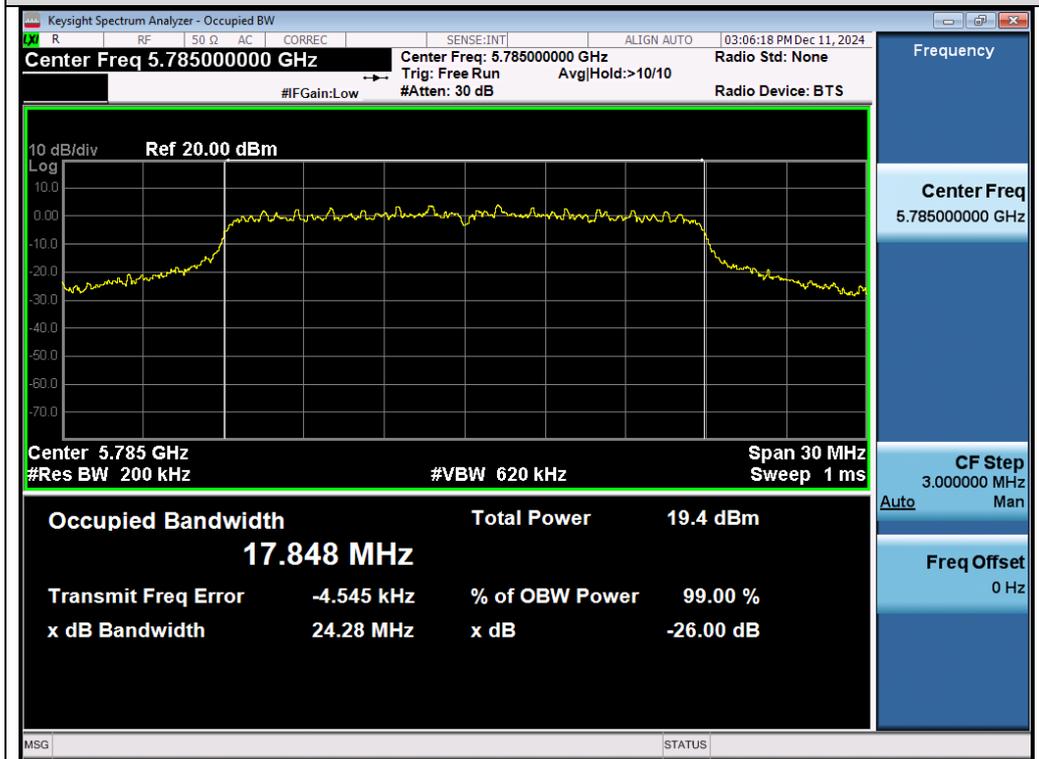
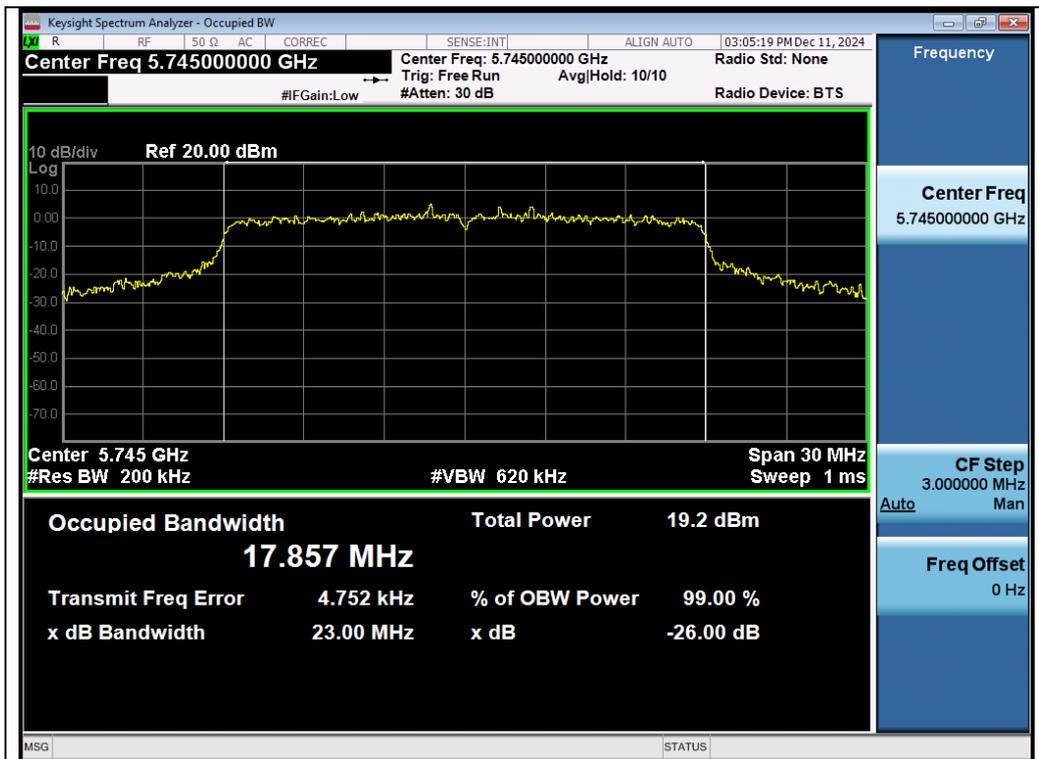


Test_Graph_802.11a_ANT1_5785_6Mbps_OBW



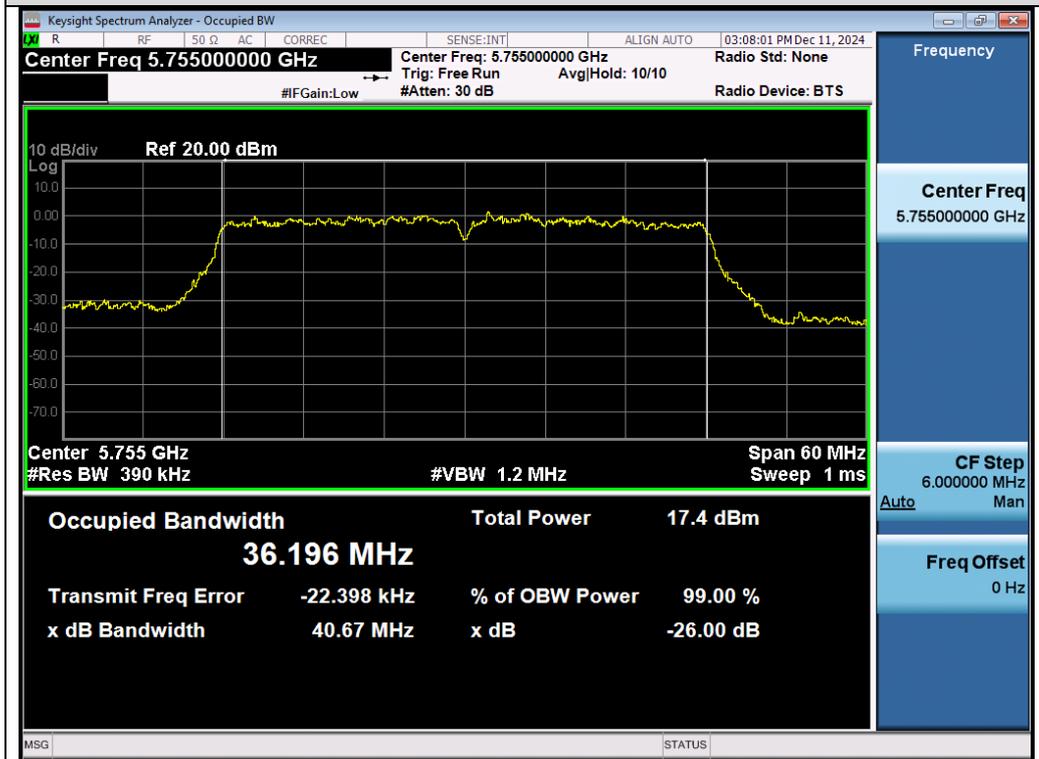
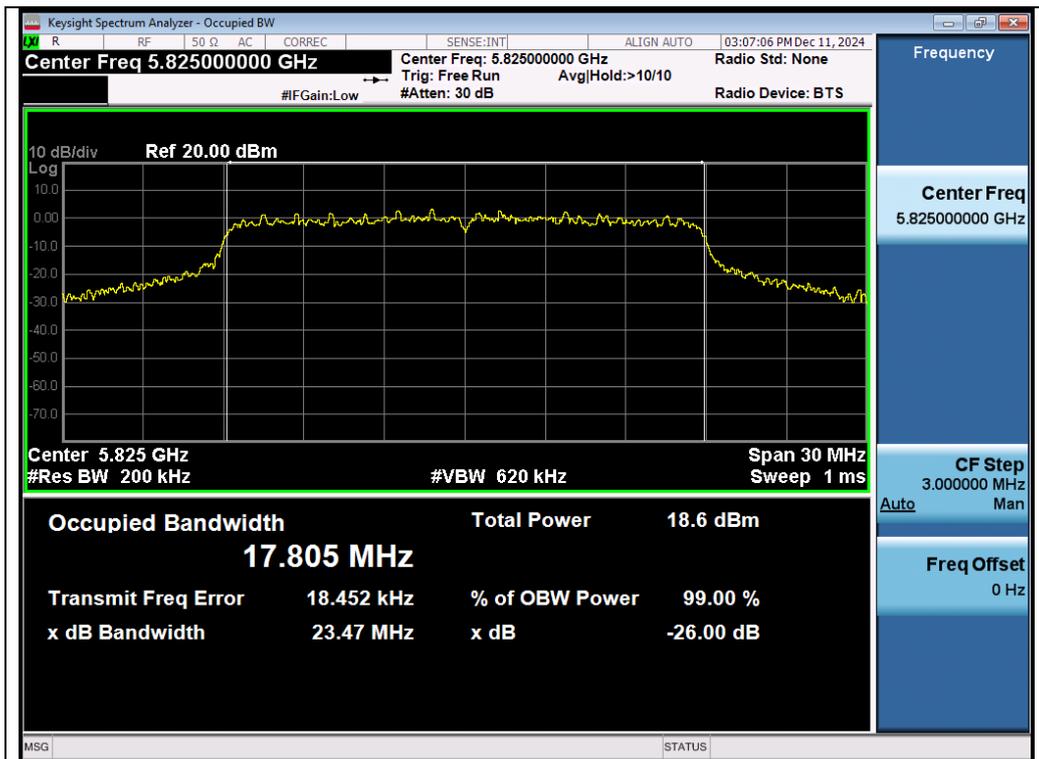
Test_Graph_802.11a_ANT1_5825_6Mbps_OBW

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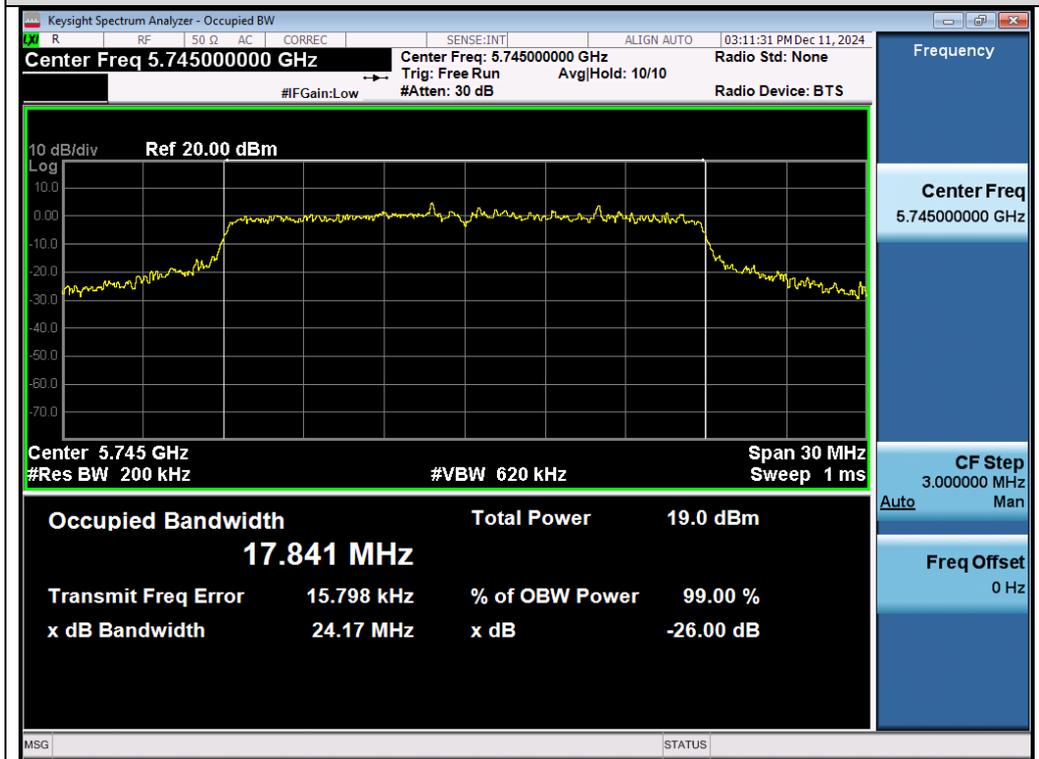
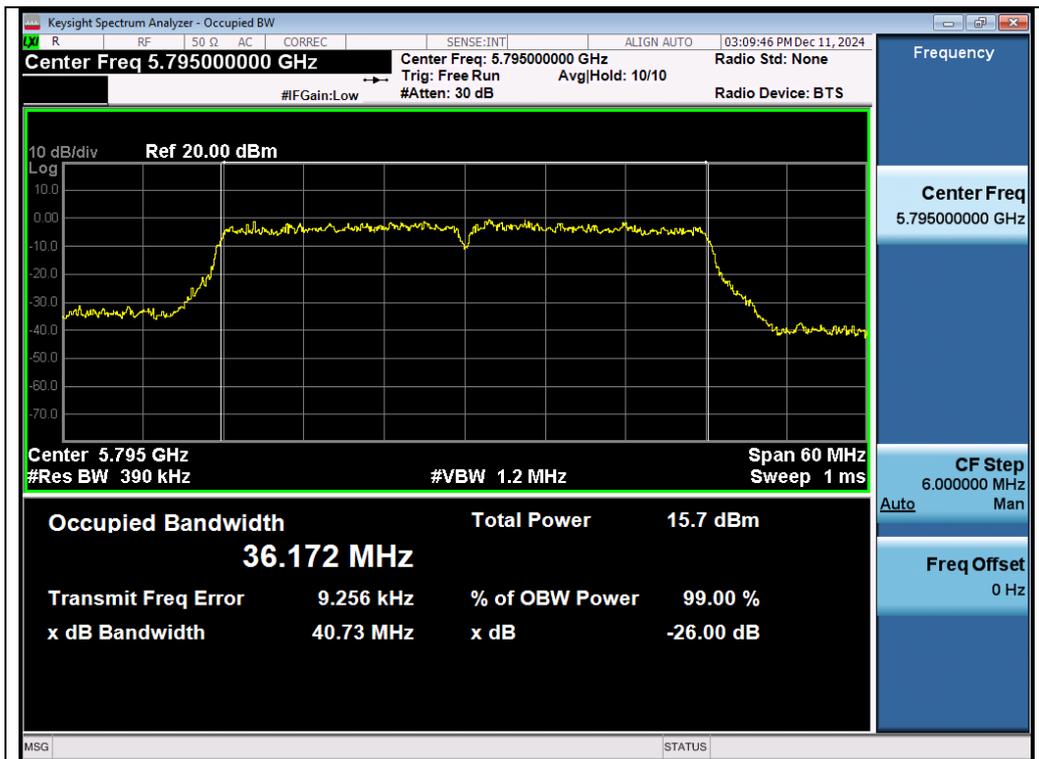


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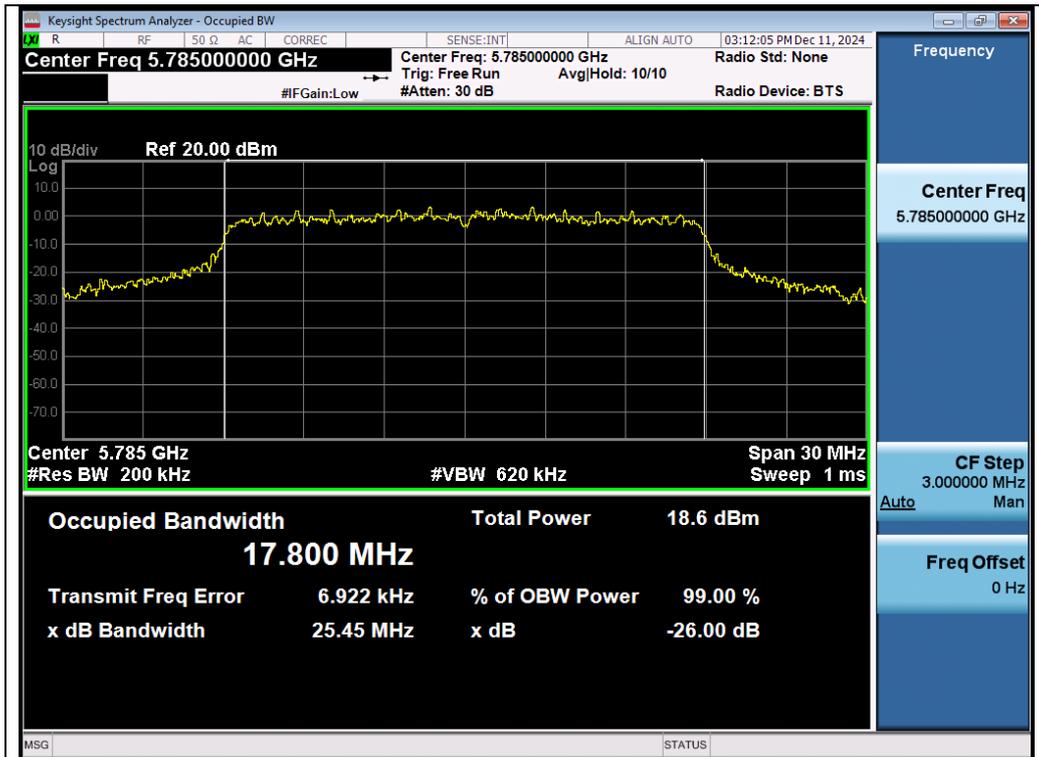
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Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd
Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/



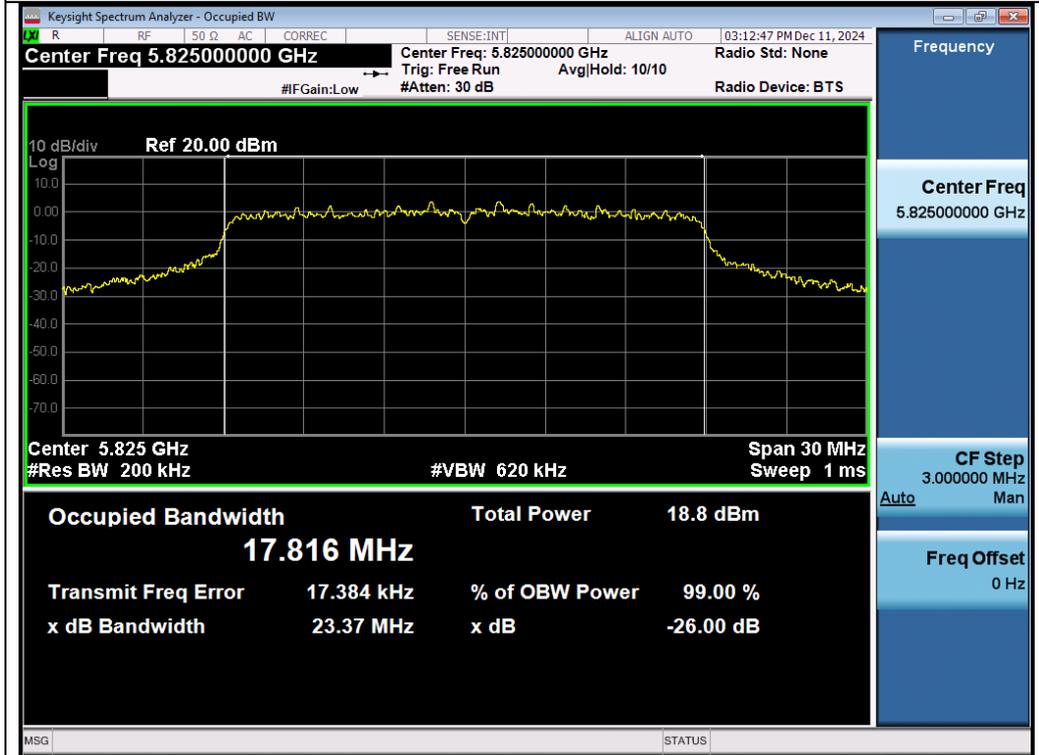
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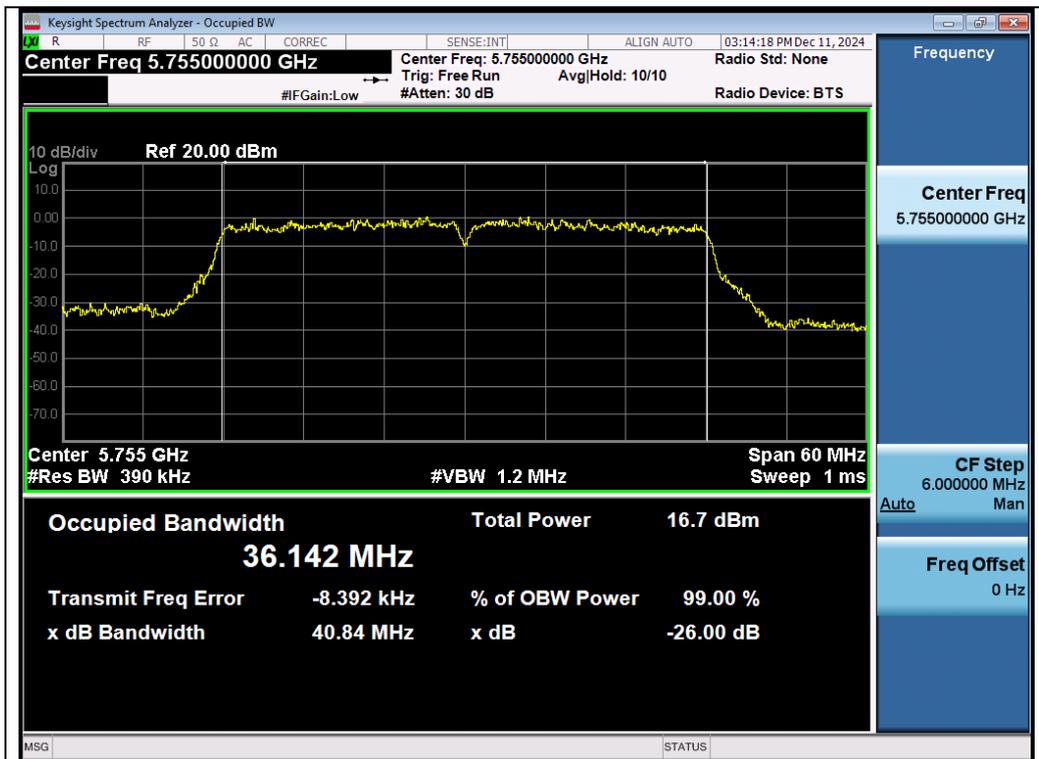


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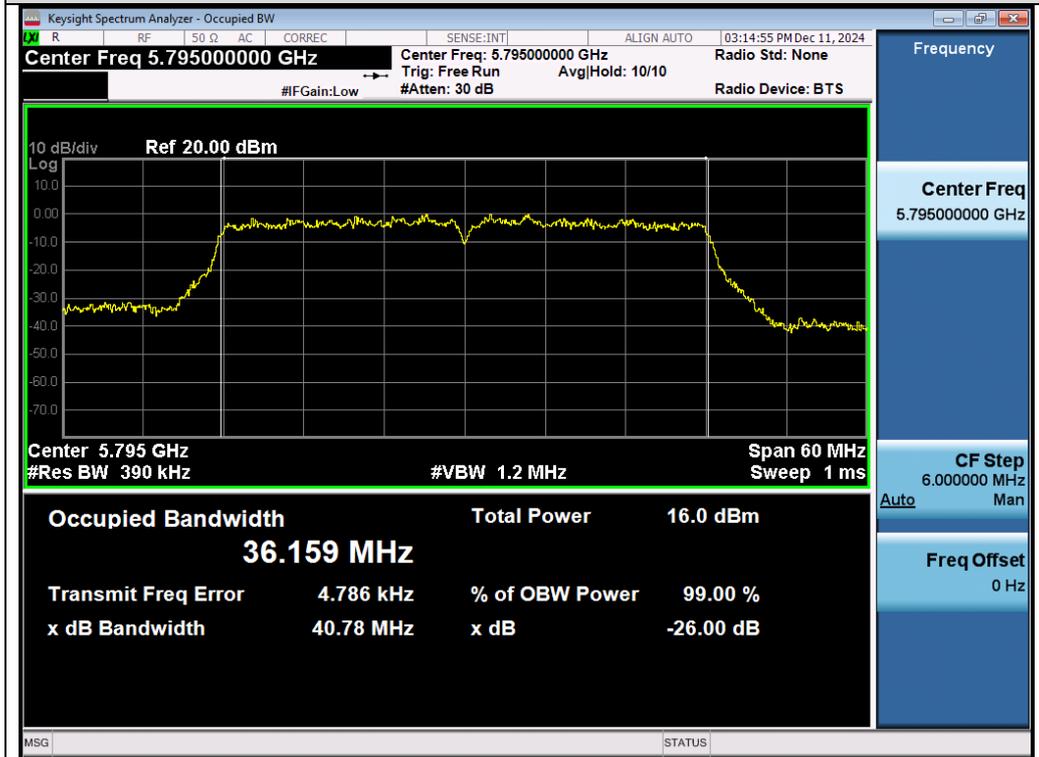


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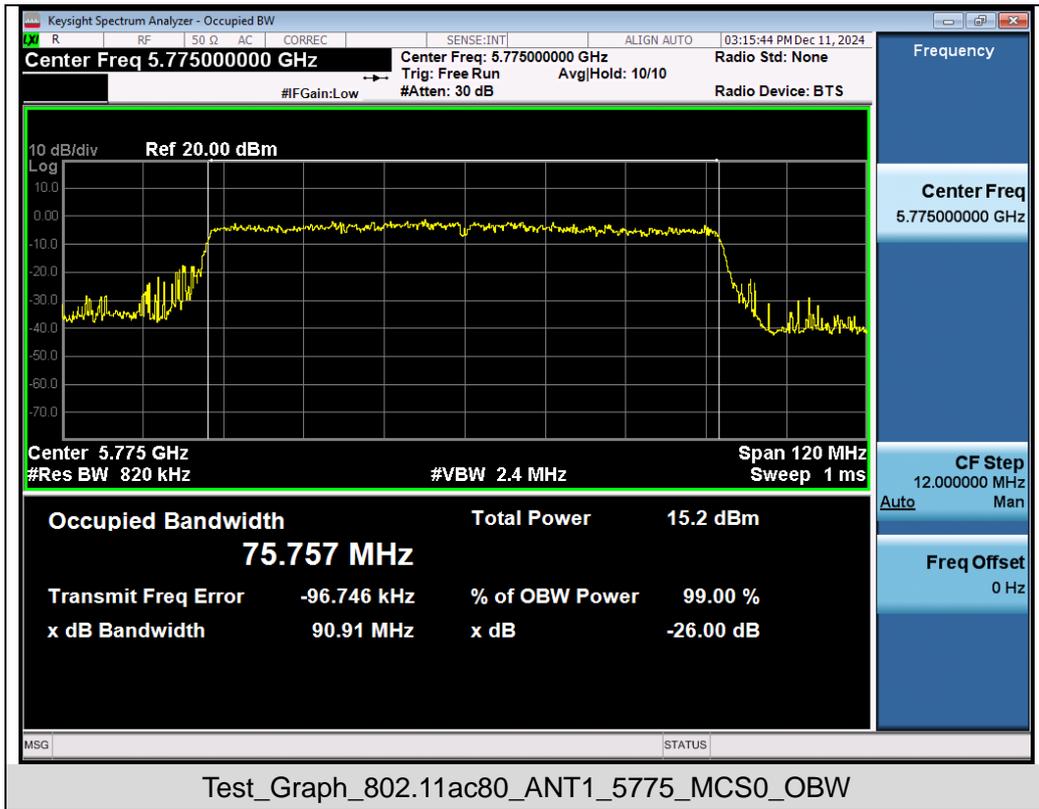


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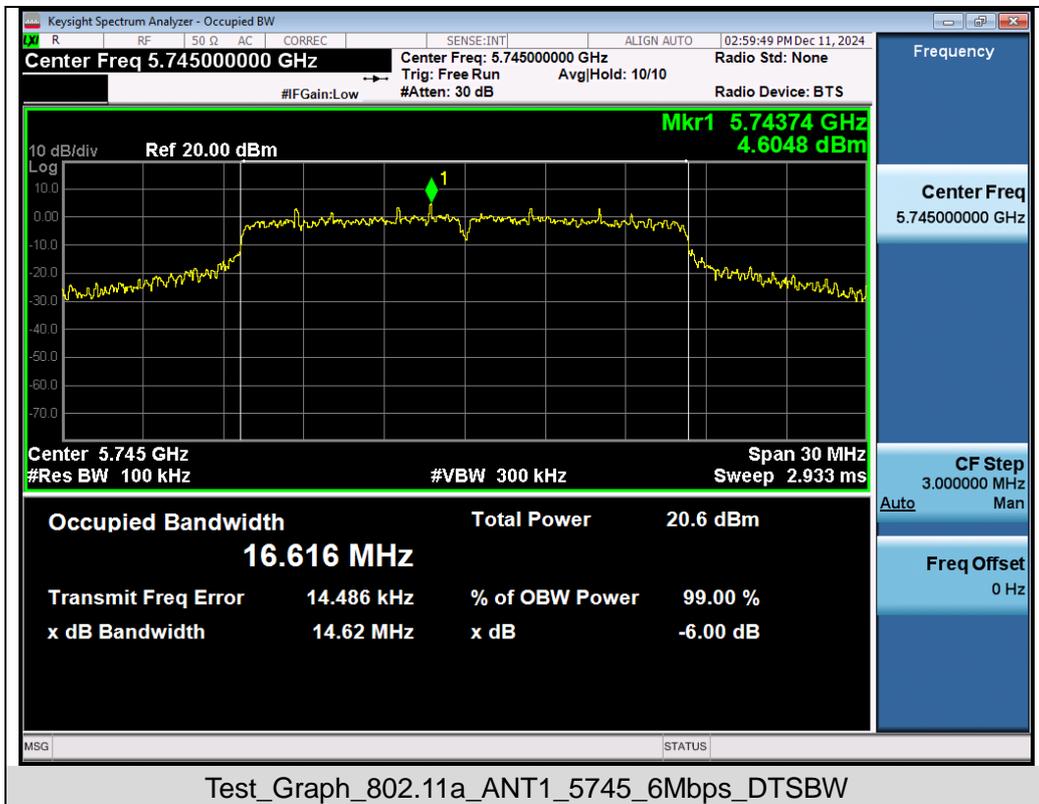


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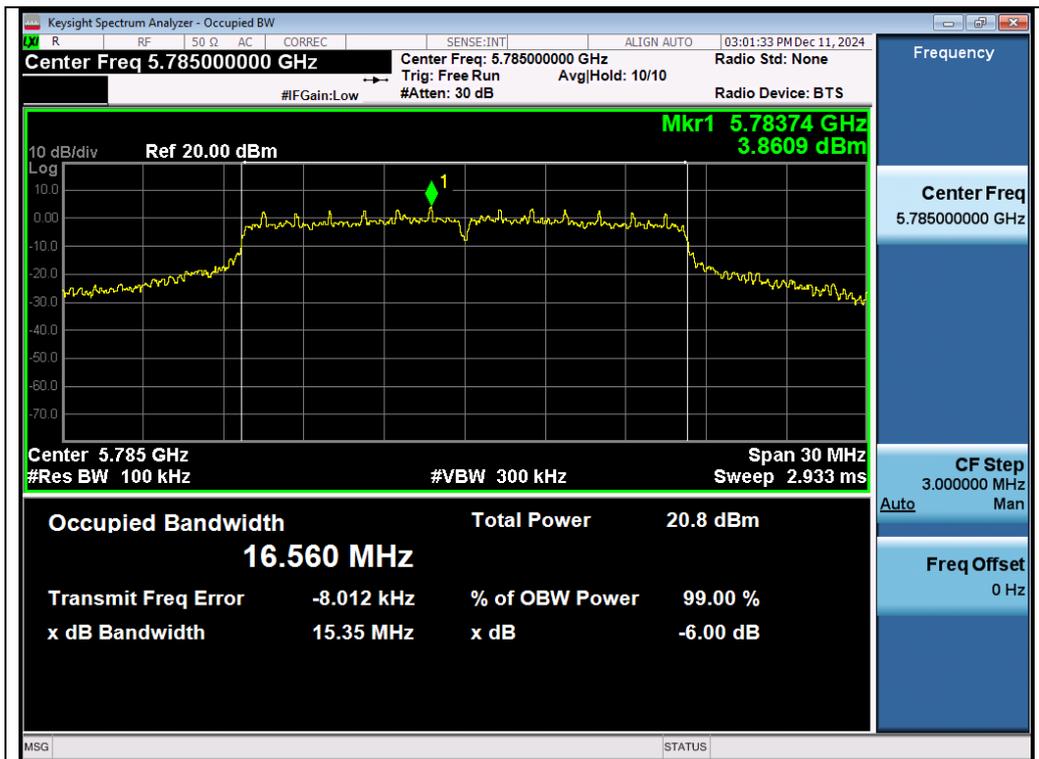
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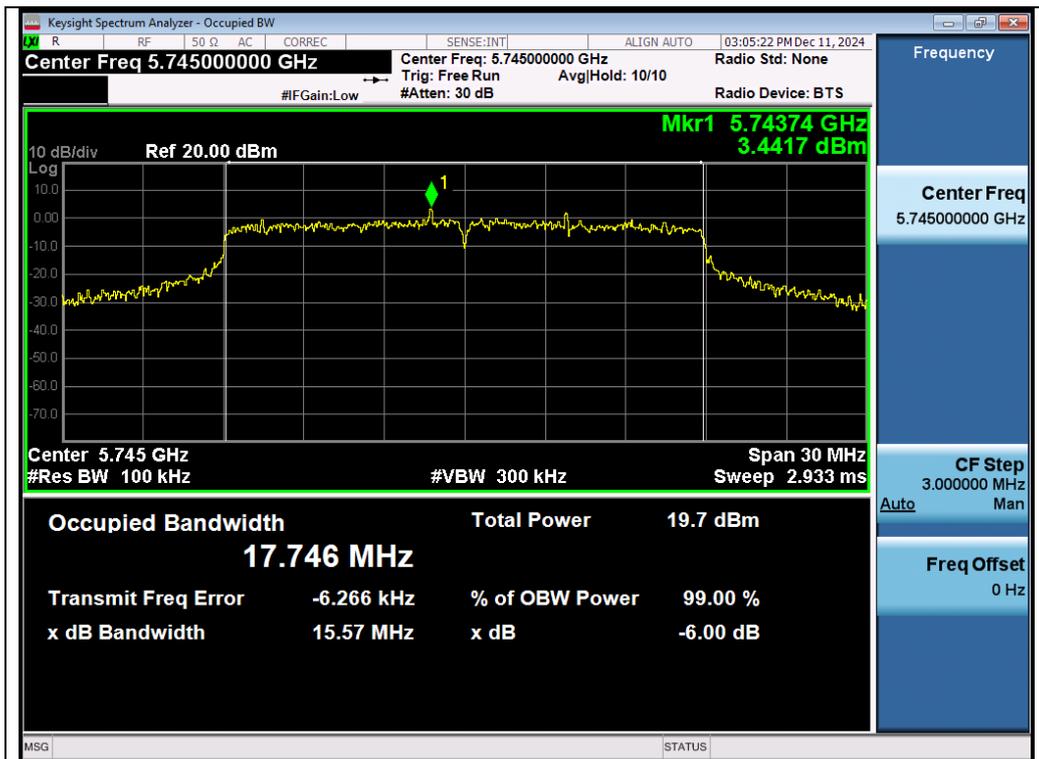
Test Graphs of DTS Bandwidth for band 5.725-5.85 GHz



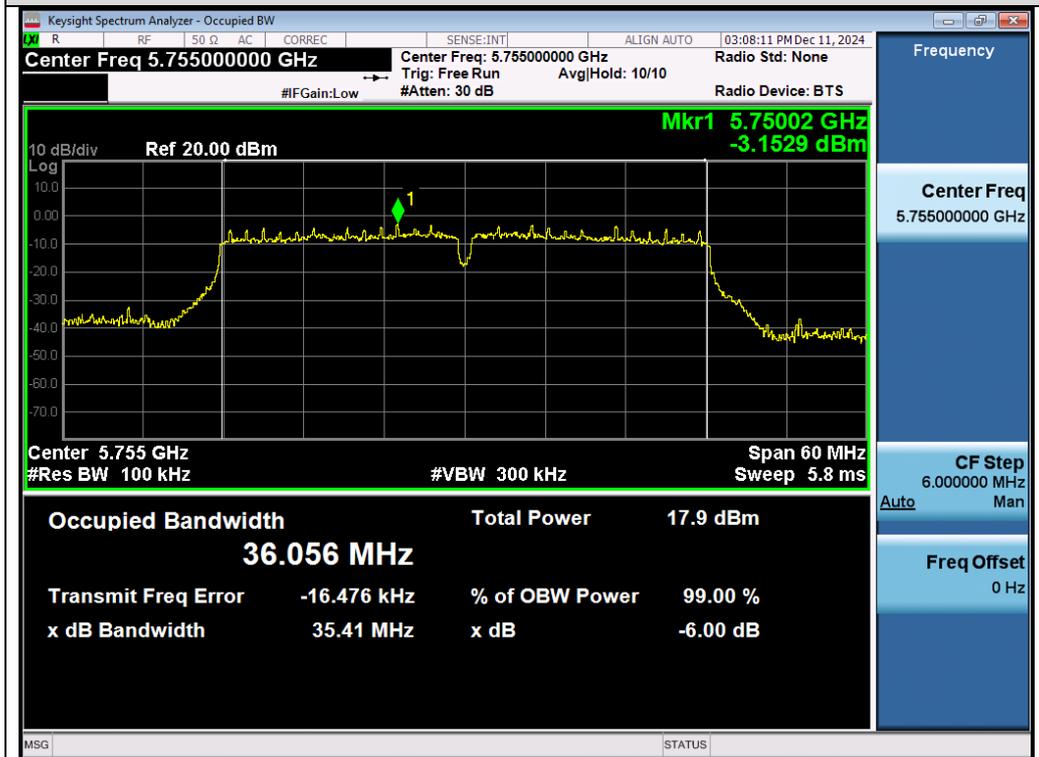
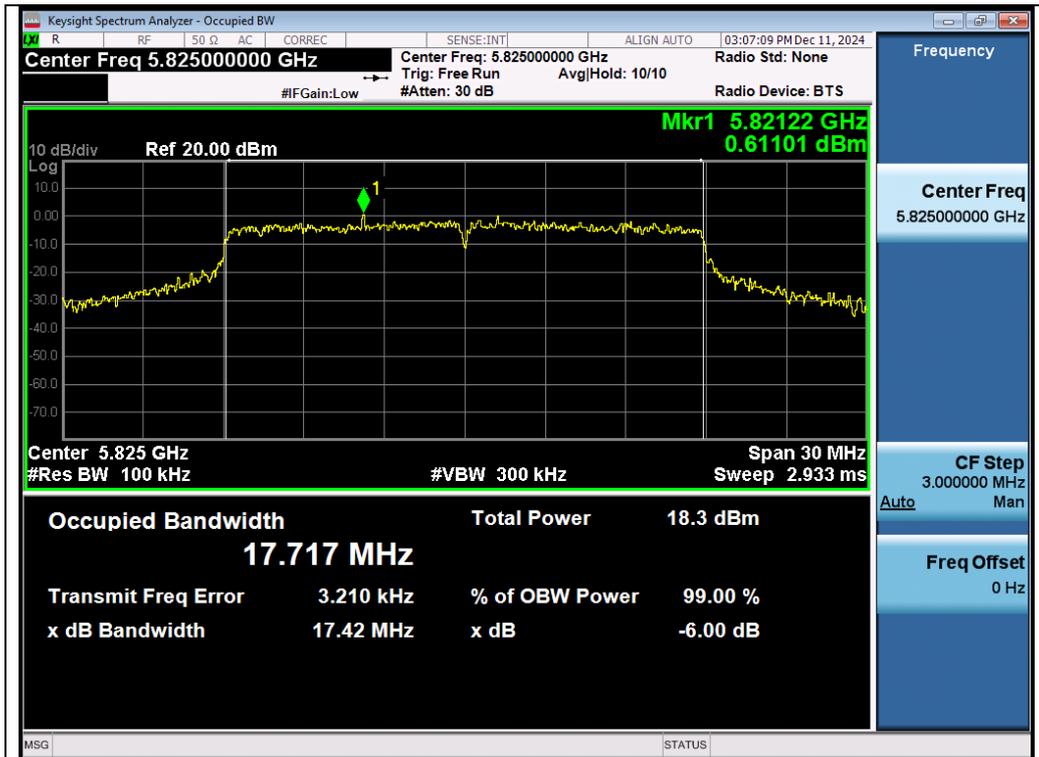
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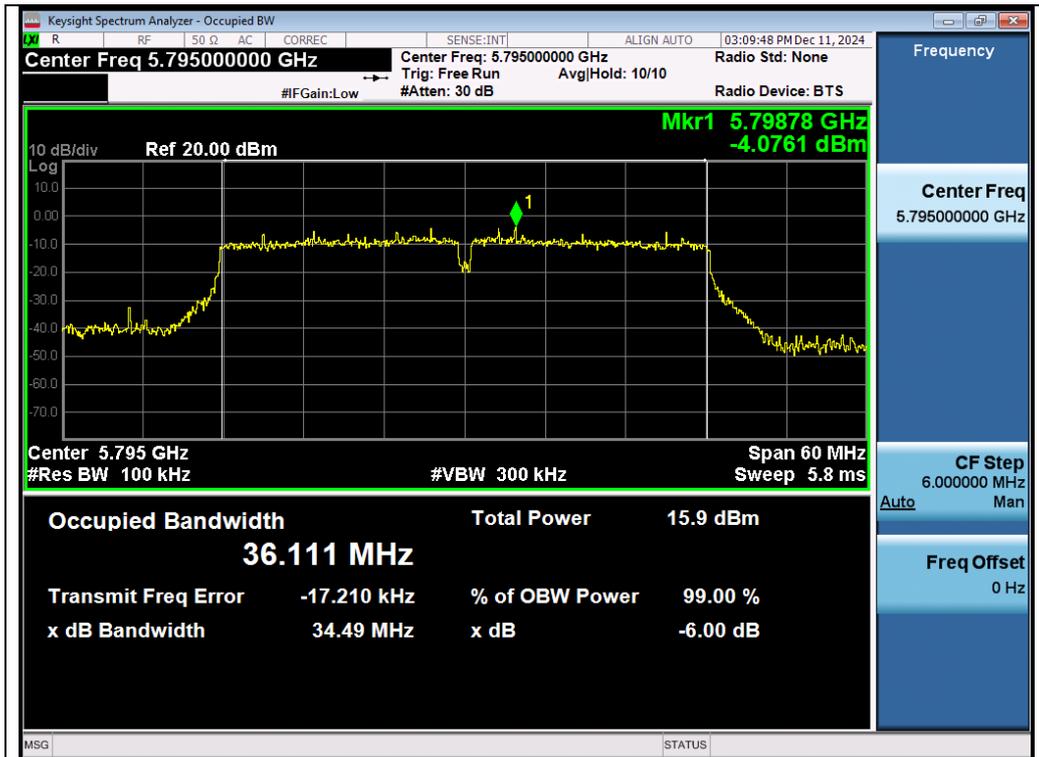
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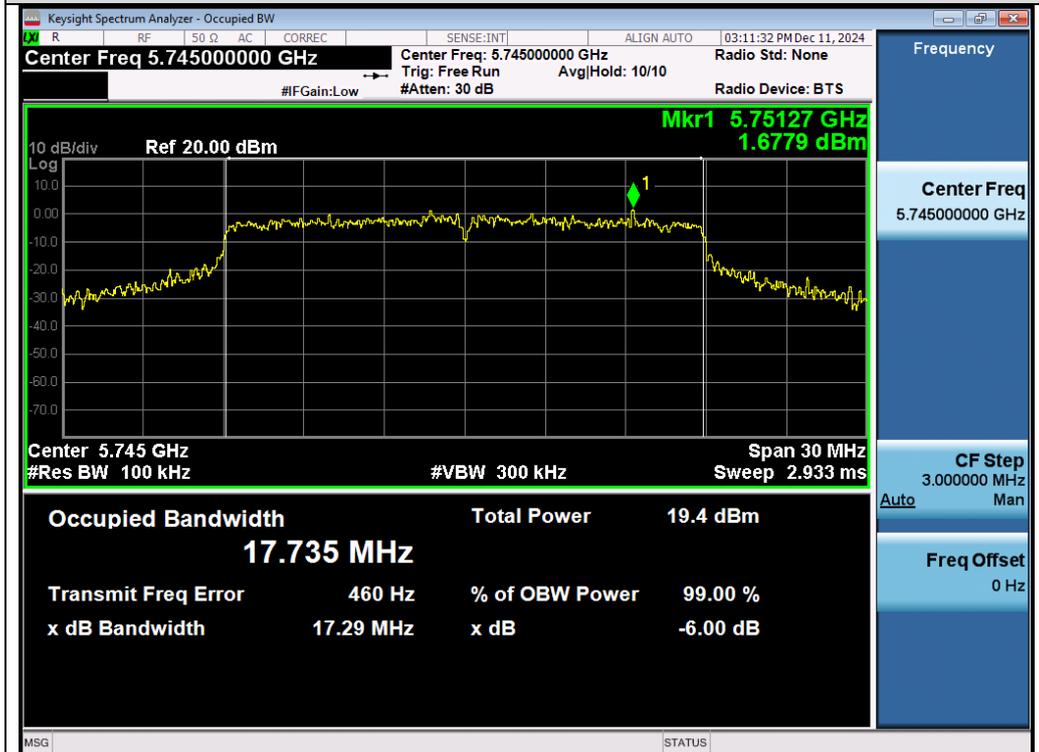
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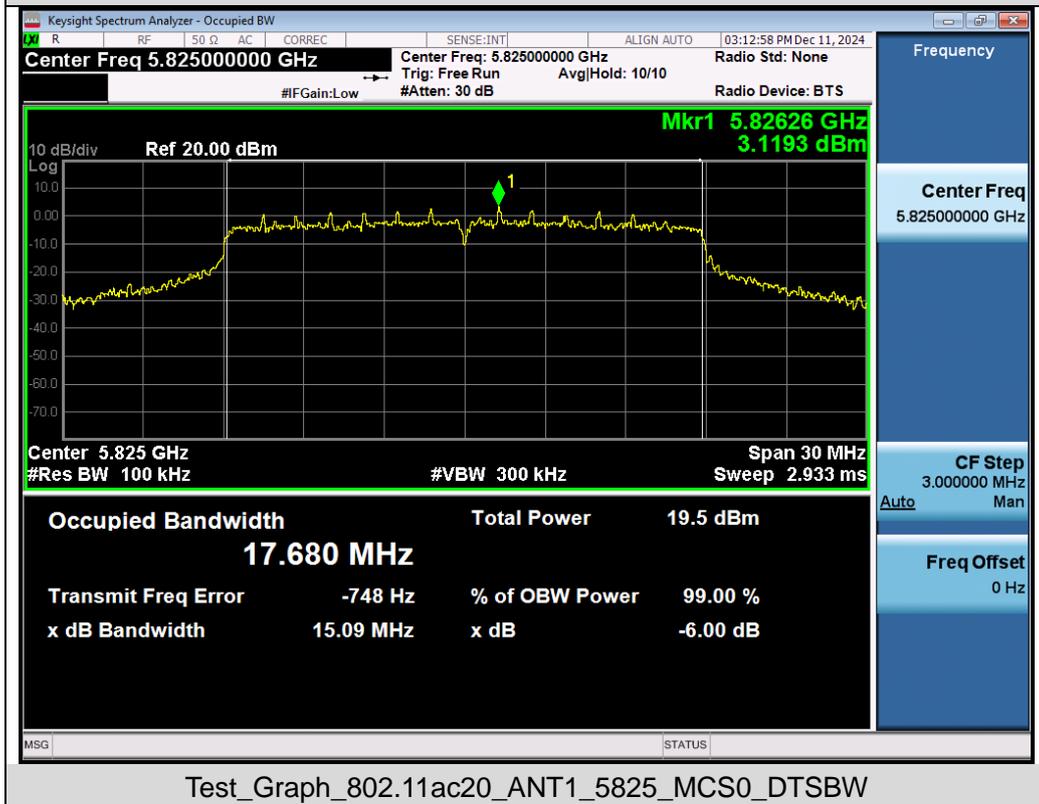
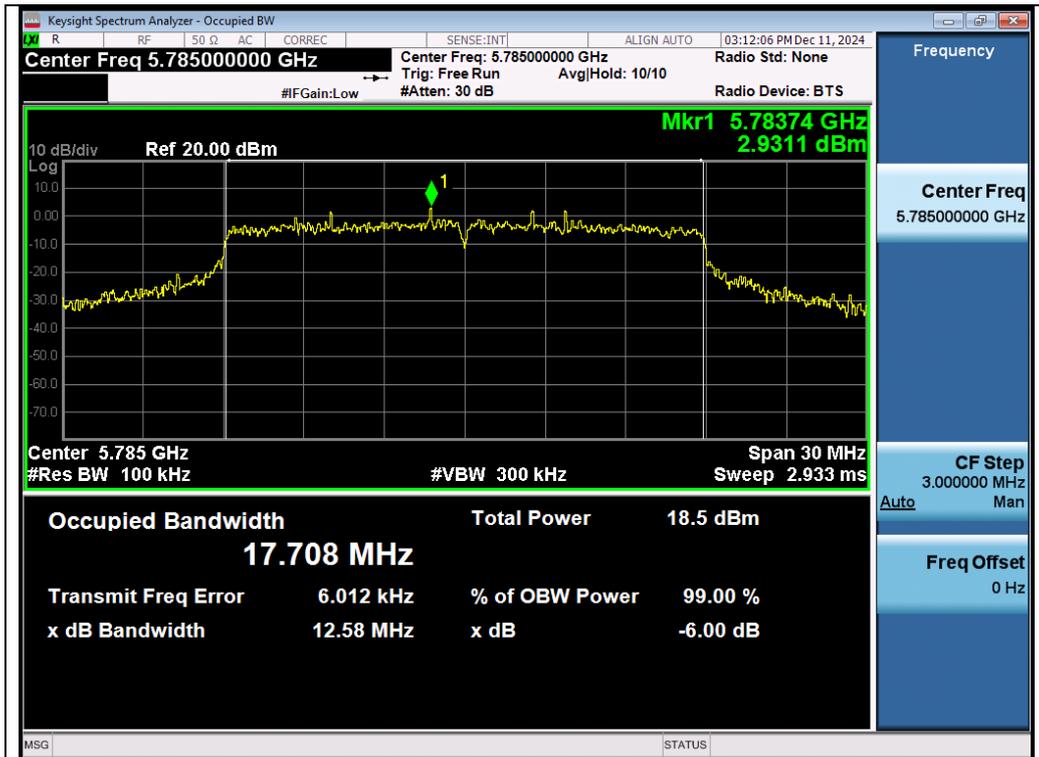


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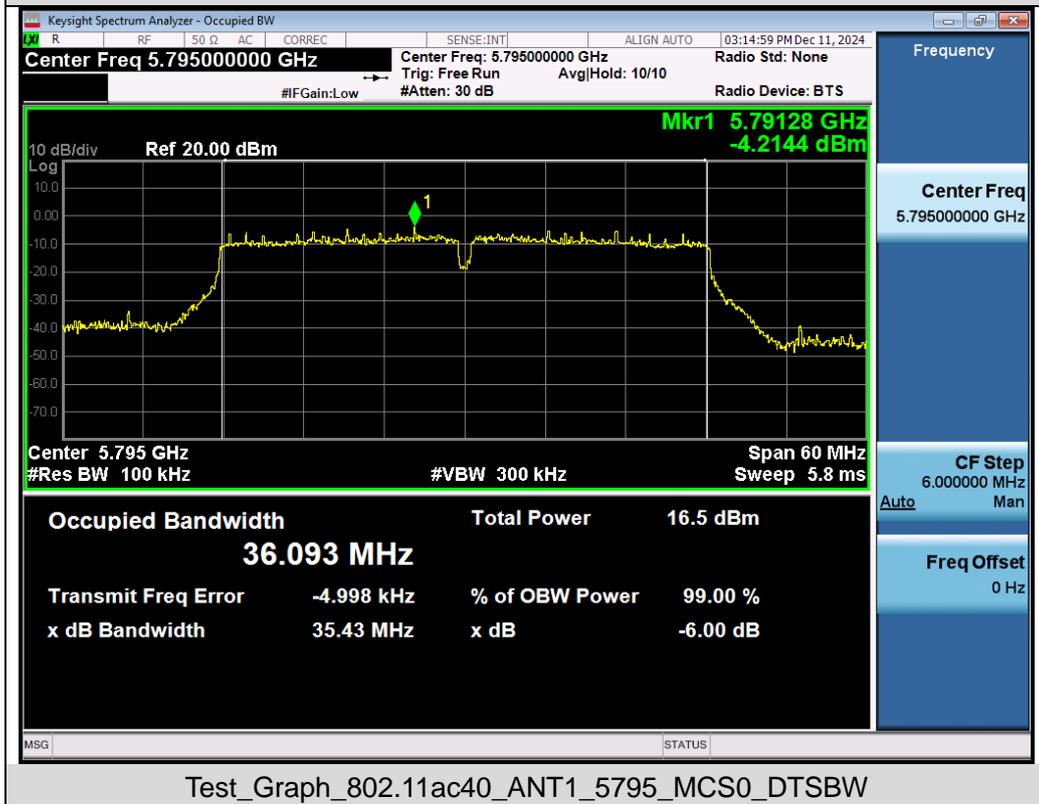
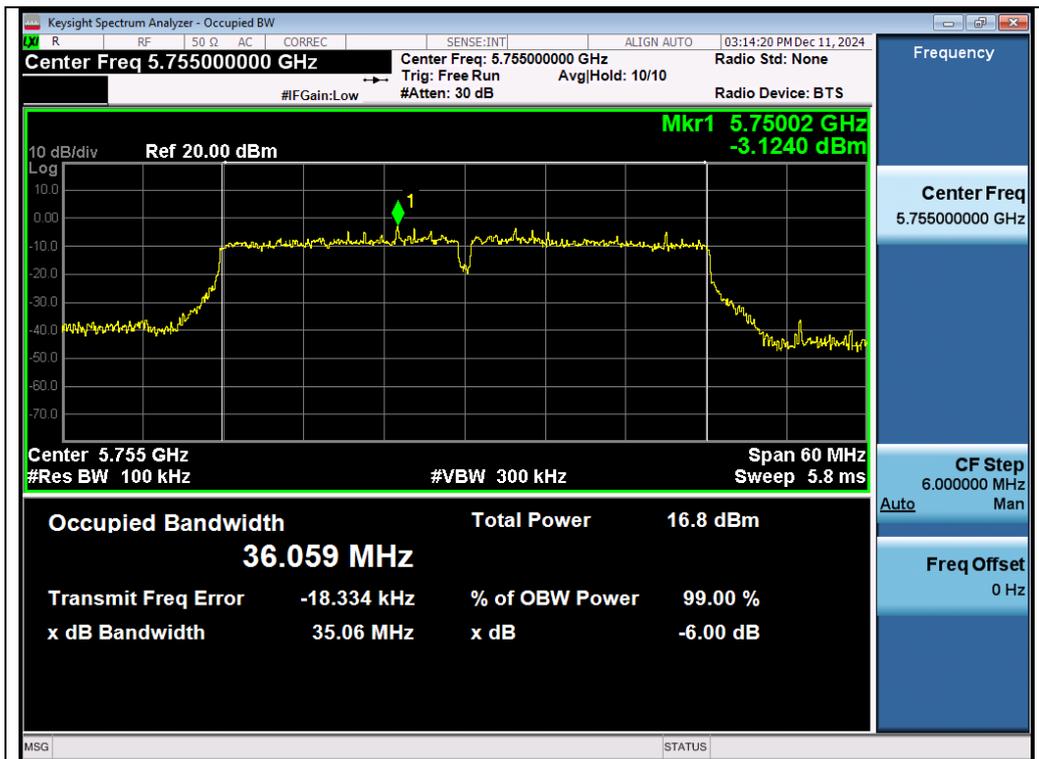


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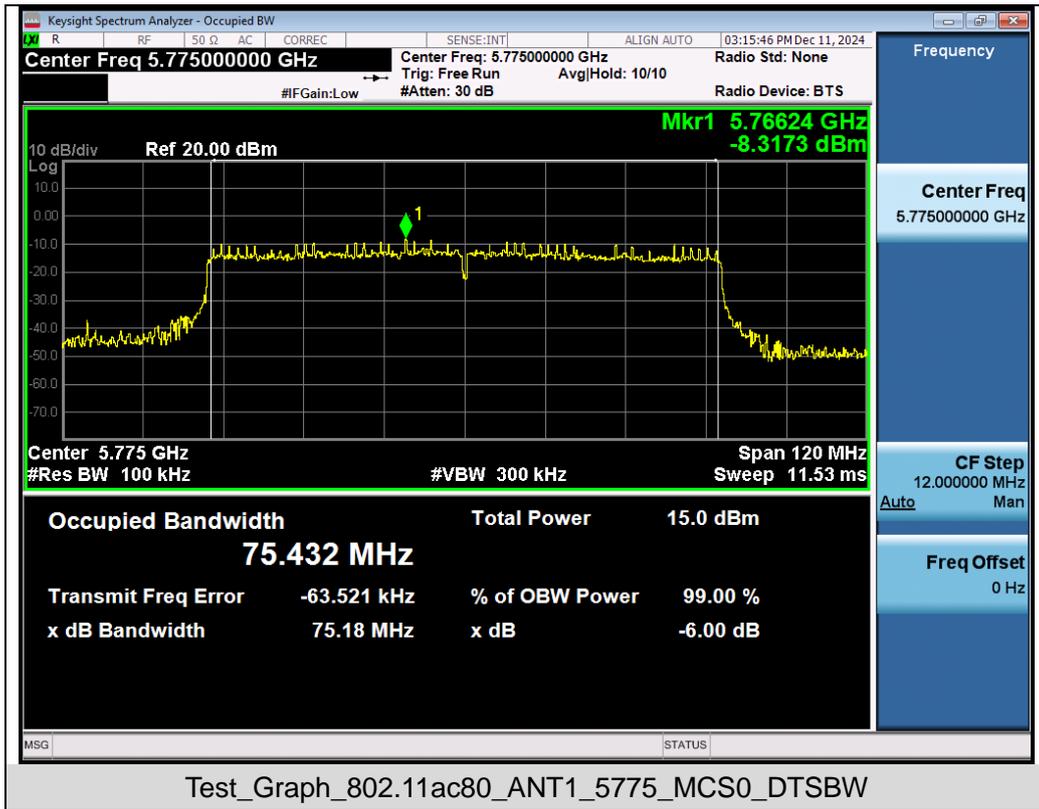
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Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/

9. Power Spectral Density Measurement

9.1 Provisions Applicable

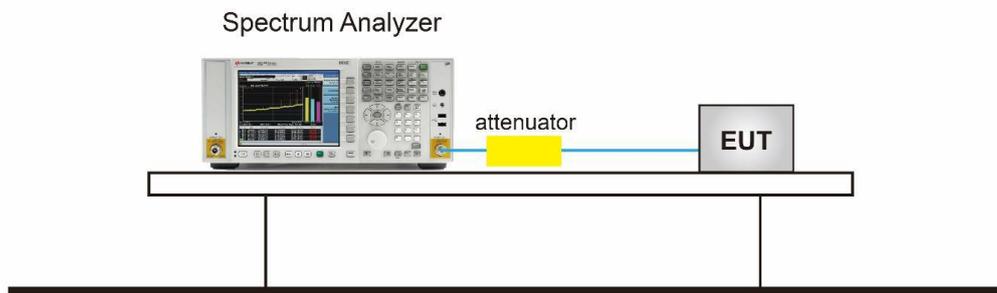
Operation Band	EUT Category		LIMIT
U-NII-1	<input type="checkbox"/>	Outdoor Access Point	17dBm/ MHz
	<input type="checkbox"/>	Fixed point-to-point Access Point	17dBm/ MHz
	<input type="checkbox"/>	Indoor Access Point	17dBm/ MHz
	<input checked="" type="checkbox"/>	Client devices	11dBm/ MHz
U-NII-2A	/		11dBm/ MHz
U-NII-2C	/		11dBm/ MHz
U-NII-3	/		30 dBm/500kHz

9.2 Measurement Procedure

For Average power spectral density test:

1. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator.
2. Span was set to encompass the entire 26dB EBW of the signal.
3. RBW = 1MHz.
4. If measurement bandwidth of Maximum PSD is specified in 500 kHz, RBW = 100KHz
5. Set VBW \geq [3 \times RBW].
6. Sweep Time=Auto couple.
7. Detector function=RMS (i.e., power averaging).
8. Trace average at least 100 traces in power averaging (rms) mode.
9. When the measurement bandwidth of Maximum PSD is specified in 100 kHz, add a constant factor $10 \times \log(500\text{kHz}/100\text{kHz}) = 6.99$ dB to the measured result.
10. Determine according to the duty cycle of the equipment: when it is less than 98%, follow the steps below.
11. Add [10 log (1/D)], where D is the duty cycle, to the measured power to compute the average power during the actual transmission times (because the measurement represents an average over both the ON and OFF times of the transmission). For example, add [10 log (1/0.25)] = 6 dB if the duty cycle is 25%.
12. The final test results have been increased by the duty cycle factor and recorded in the report

9.3 Measurement Setup (Block Diagram of Configuration)



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9.4 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	4.015	11	Pass
	5200	3.709	11	Pass
	5240	3.442	11	Pass
802.11n20	5180	2.785	11	Pass
	5200	2.467	11	Pass
	5240	2.299	11	Pass
802.11n40	5190	-2.915	11	Pass
	5230	-3.165	11	Pass
802.11ac20	5180	2.581	11	Pass
	5200	2.657	11	Pass
	5240	2.278	11	Pass
802.11ac40	5190	-2.932	11	Pass
	5230	-3.380	11	Pass
802.11ac80	5210	-7.136	11	Pass

Test Data of Conducted Output Power Density for band 5.25-5.35 GHz				
Test Mode	Test Channel (MHz)	Average Power Density (dBm/MHz)	Limits (dBm/MHz)	Pass or Fail
802.11a	5260	3.878	11	Pass
	5300	3.668	11	Pass
	5320	3.319	11	Pass
802.11n20	5260	2.785	11	Pass
	5300	2.291	11	Pass
	5320	2.090	11	Pass
802.11n40	5270	-2.963	11	Pass
	5310	-3.503	11	Pass
802.11ac20	5260	2.687	11	Pass
	5300	2.296	11	Pass
	5320	2.089	11	Pass
802.11ac40	5270	-2.895	11	Pass
	5310	-3.515	11	Pass
802.11ac80	5290	-7.058	11	Pass

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Test Data of Conducted Output Power Density for band 5.470-5.725 GHz				
Test Mode	Test Channel (MHz)	Average Power Density (dBm/MHz)	Limits (dBm/MHz)	Pass or Fail
802.11a	5500	3.059	11	Pass
	5600	4.202	11	Pass
	5700	1.537	11	Pass
802.11n20	5500	1.655	11	Pass
	5600	2.885	11	Pass
	5700	0.272	11	Pass
802.11n40	5510	-3.638	11	Pass
	5590	-3.017	11	Pass
	5670	-4.720	11	Pass
802.11ac20	5500	1.712	11	Pass
	5600	2.840	11	Pass
	5700	0.337	11	Pass
802.11ac40	5510	-3.579	11	Pass
	5590	-3.057	11	Pass
	5670	-4.885	11	Pass
802.11ac80	5530	-7.914	11	Pass
	5610	-7.416	11	Pass

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Test Data of Conducted Output Power Density for band 5.725-5.85 GHz					
Test Mode	Test Channel (MHz)	Average Power Density (dBm/100kHz)	Average Power Density (dBm/500kHz)	Limits (dBm/500kHz)	Pass or Fail
802.11a	5745	-4.975	2.015	30	Pass
	5785	-5.827	1.163	30	Pass
	5825	-6.23	0.760	30	Pass
802.11n20	5745	-6.354	0.636	30	Pass
	5785	-7.267	-0.277	30	Pass
	5825	-7.242	-0.252	30	Pass
802.11n40	5755	-12.629	-5.639	30	Pass
	5795	-13.675	-6.685	30	Pass
802.11ac20	5745	-6.516	0.474	30	Pass
	5785	-6.747	0.243	30	Pass
	5825	-7.699	-0.709	30	Pass
802.11ac40	5755	-12.757	-5.767	30	Pass
	5795	-13.886	-6.896	30	Pass
802.11ac80	5775	-18.113	-11.123	30	Pass

Note:1.Power density(dBm/500kHz) = Power density(dBm/100kHz)+10*log(500/100).

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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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Test_Graph_802.11a_ANT1_5240_6Mbps_PSD



Test_Graph_802.11n20_ANT1_5180_MCS0_PSD

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Test_Graph_802.11n20_ANT1_5200_MCS0_PSD



Test_Graph_802.11n20_ANT1_5240_MCS0_PSD

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Test_Graph_802.11n40_ANT1_5190_MCS0_PSD



Test_Graph_802.11n40_ANT1_5230_MCS0_PSD

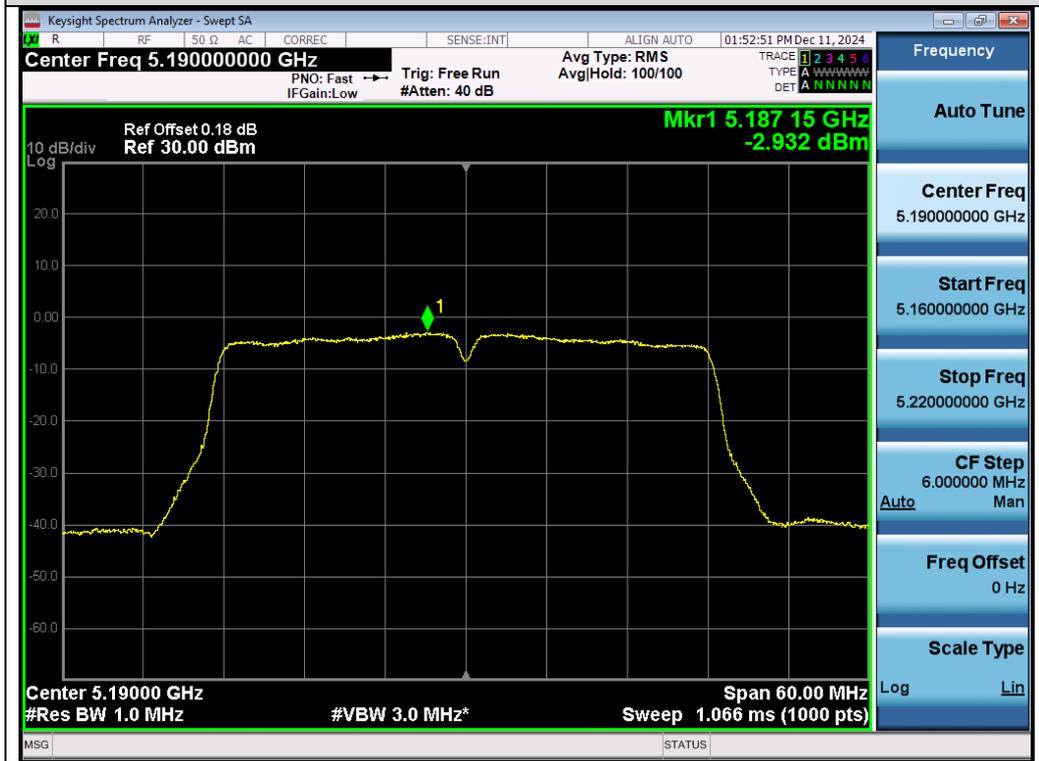
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Test_Graph_802.11ac20_ANT1_5240_MCS0_PSD

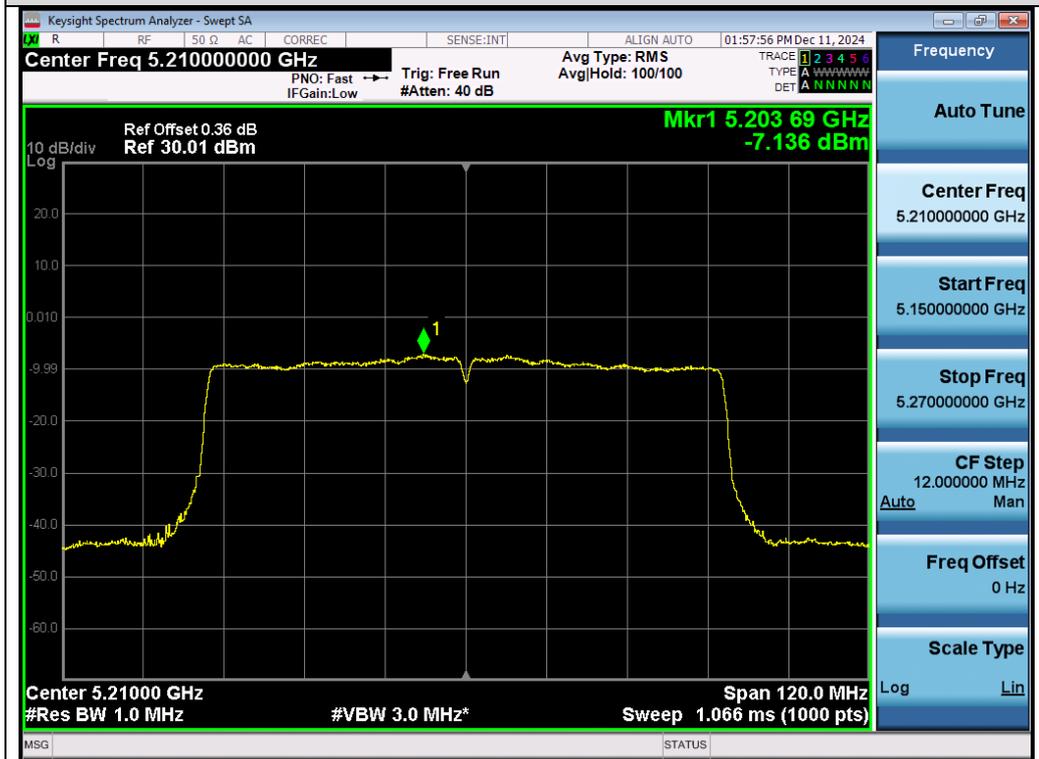


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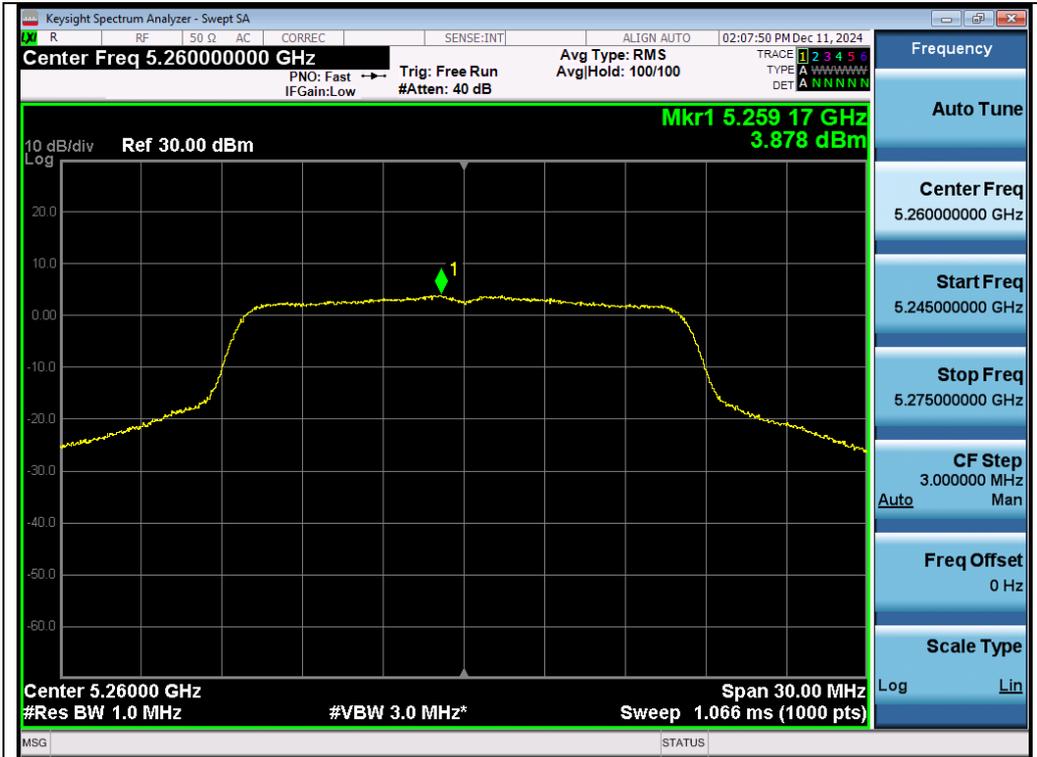
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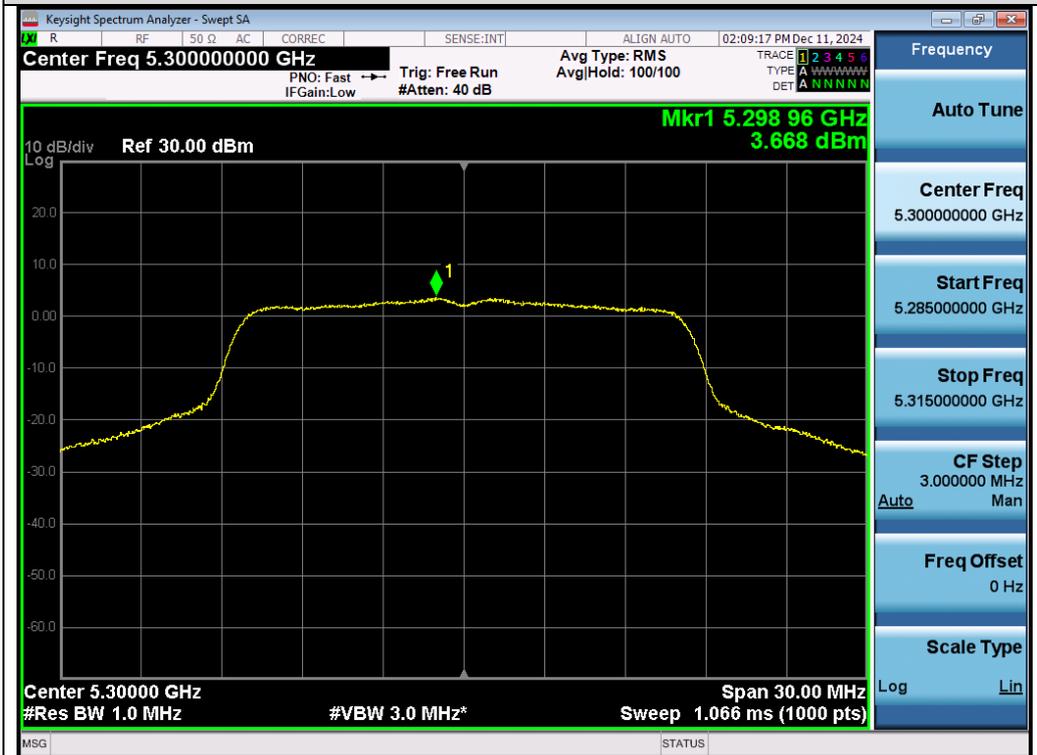
Test_Graph_802.11ac80_ANT1_5210_MCS0_PSD

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Test Graphs of Conducted Output Power Spectral Density for band 5.25-5.35 GHz



Test_Graph_802.11a_ANT1_5260_6Mbps_PSD



Test_Graph_802.11a_ANT1_5300_6Mbps_PSD

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Test_Graph_802.11a_ANT1_5320_6Mbps_PSD



Test_Graph_802.11n20_ANT1_5260_MCS0_PSD

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Test_Graph_802.11n20_ANT1_5300_MCS0_PSD



Test_Graph_802.11n20_ANT1_5320_MCS0_PSD

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Test_Graph_802.11n40_ANT1_5270_MCS0_PSD



Test_Graph_802.11n40_ANT1_5310_MCS0_PSD

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Test_Graph_802.11ac20_ANT1_5260_MCS0_PSD



Test_Graph_802.11ac20_ANT1_5300_MCS0_PSD

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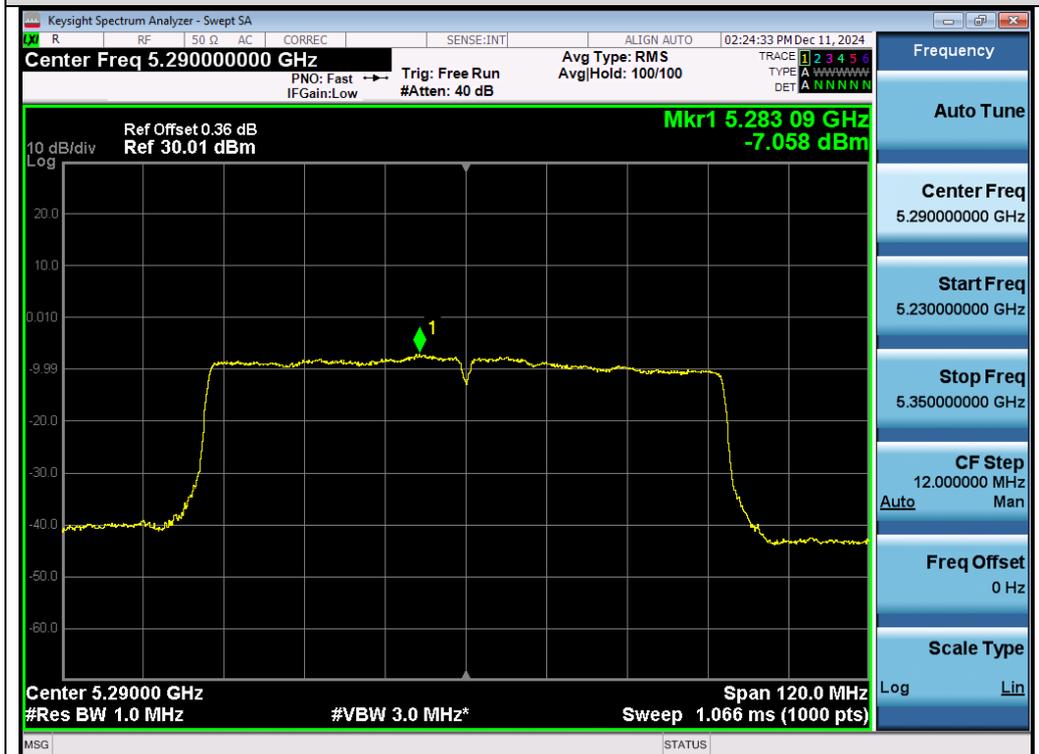


Test_Graph_802.11ac40_ANT1_5270_MCS0_PSD

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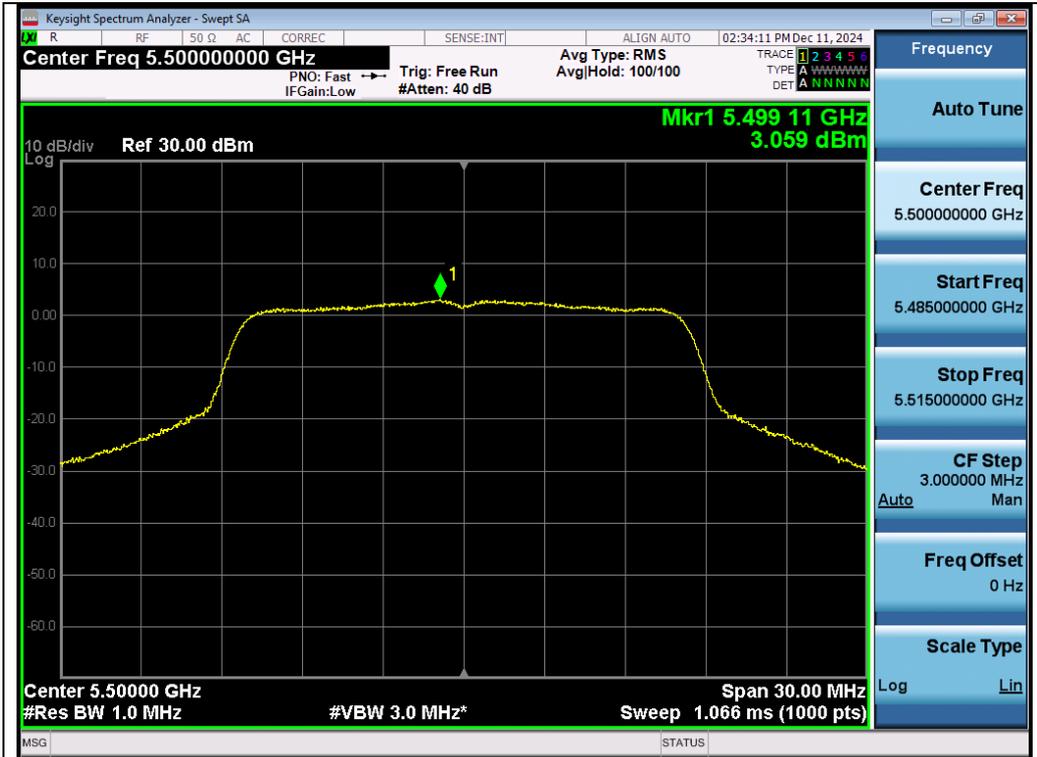
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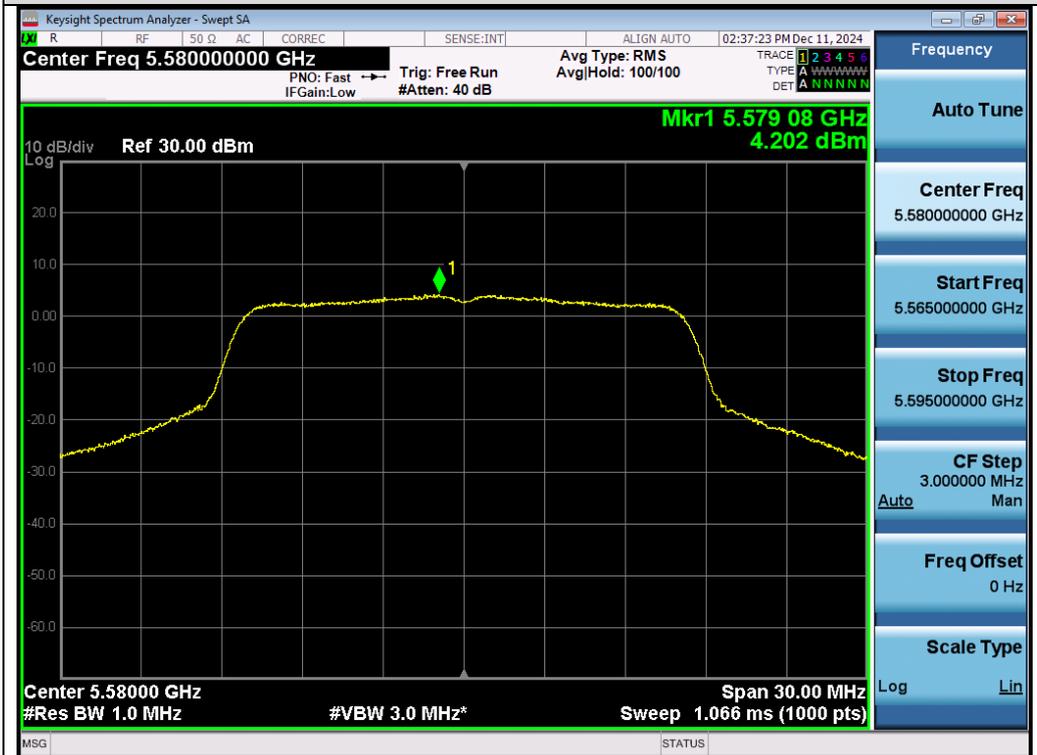
Test_Graph_802.11ac80_ANT1_5290_MCS0_PSD

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Test Graphs of Conducted Output Power Spectral Density for band 5.470-5.725 GHz

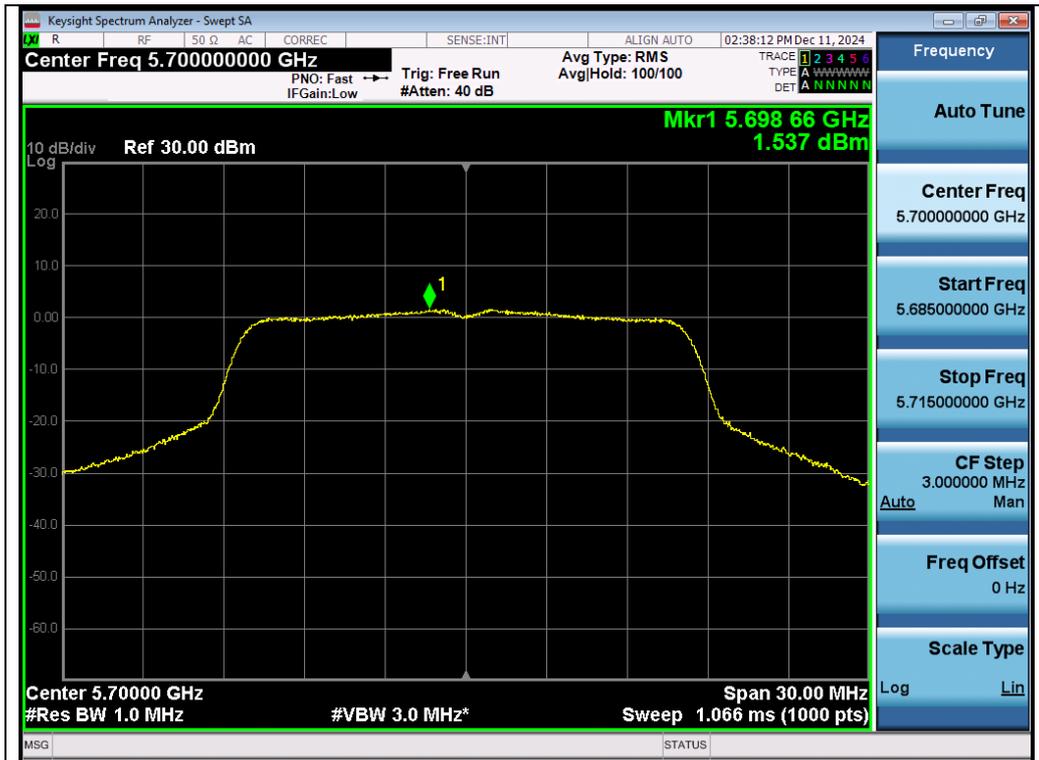


Test_Graph_802.11a_ANT1_5500_6Mbps_PSD



Test_Graph_802.11a_ANT1_5580_6Mbps_PSD

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Test_Graph_802.11a_ANT1_5700_6Mbps_PSD

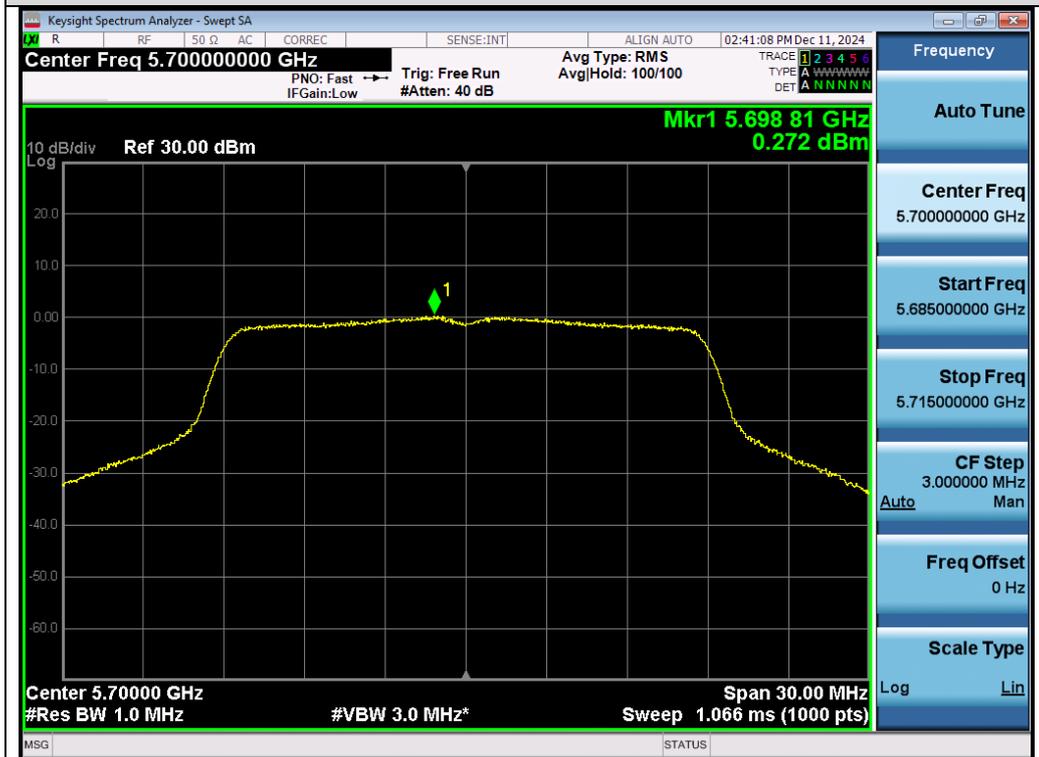


Test_Graph_802.11n20_ANT1_5500_MCS0_PSD

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Test_Graph_802.11n20_ANT1_5580_MCS0_PSD



Test_Graph_802.11n20_ANT1_5700_MCS0_PSD

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Test_Graph_802.11n40_ANT1_5510_MCS0_PSD



Test_Graph_802.11n40_ANT1_5550_MCS0_PSD

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Test_Graph_802.11n40_ANT1_5670_MCS0_PSD



Test_Graph_802.11ac20_ANT1_5500_MCS0_PSD

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Test_Graph_802.11ac20_ANT1_5580_MCS0_PSD



Test_Graph_802.11ac20_ANT1_5700_MCS0_PSD

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Test_Graph_802.11ac40_ANT1_5510_MCS0_PSD

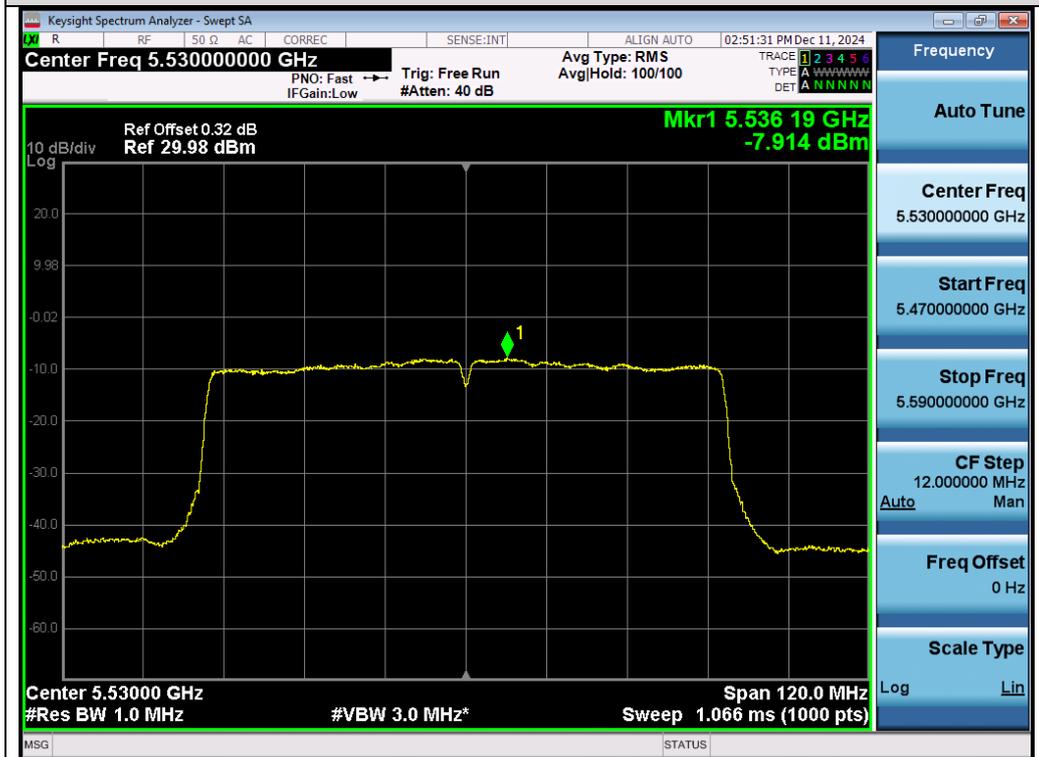


Test_Graph_802.11ac40_ANT1_5550_MCS0_PSD

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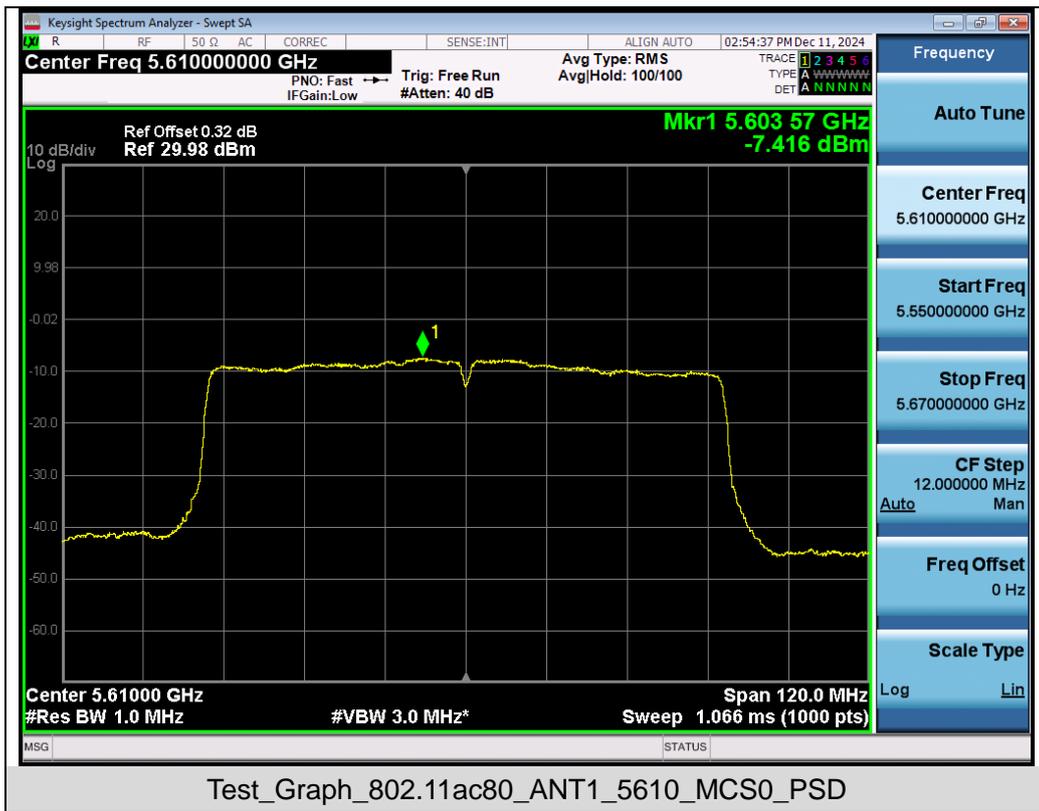


Test_Graph_802.11ac40_ANT1_5670_MCS0_PSD

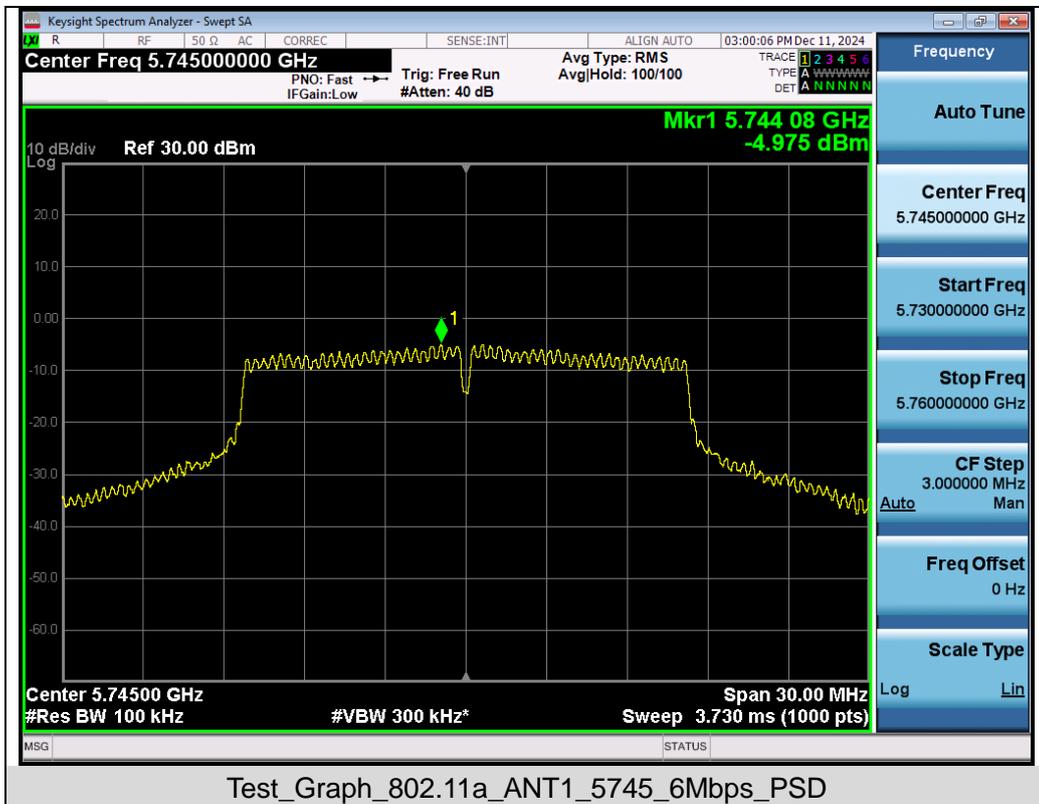


Test_Graph_802.11ac80_ANT1_5530_MCS0_PSD

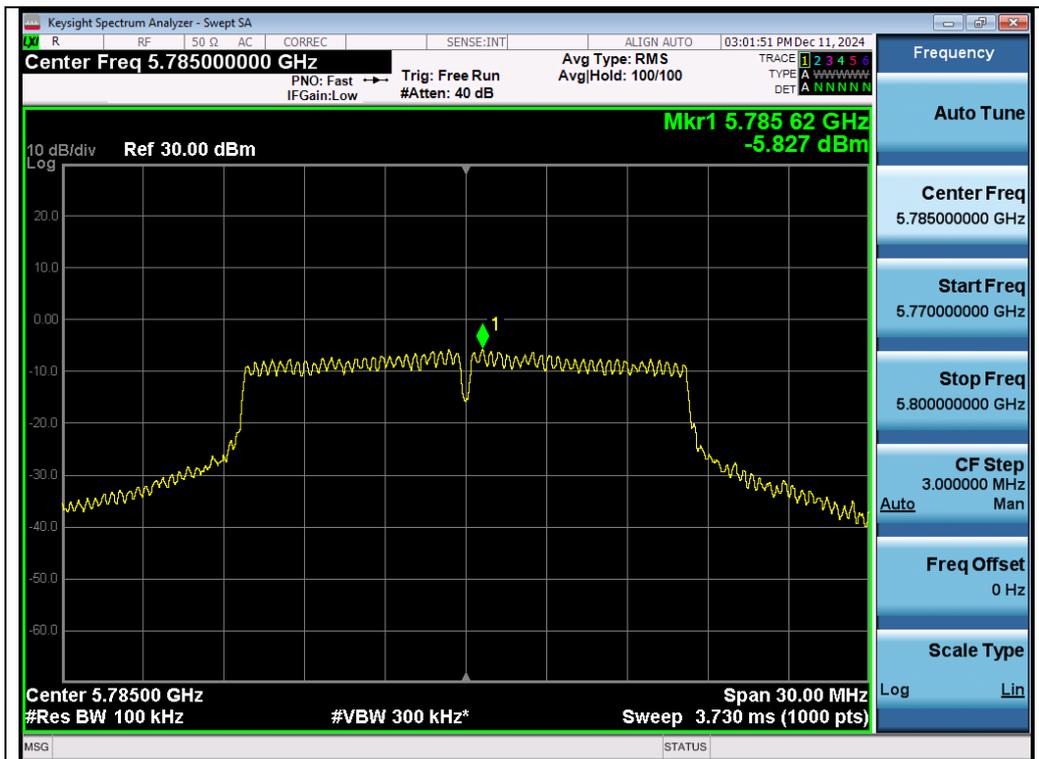
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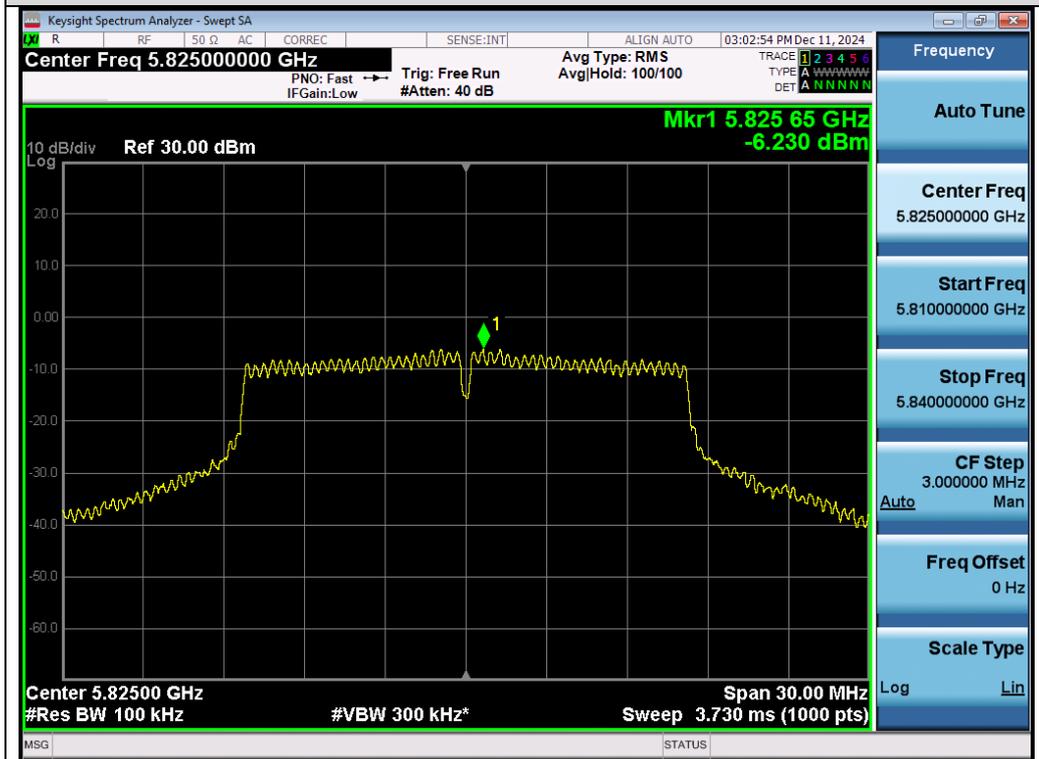
Test Graphs of Conducted Output Power Spectral Density for band 5.725-5.85 GHz



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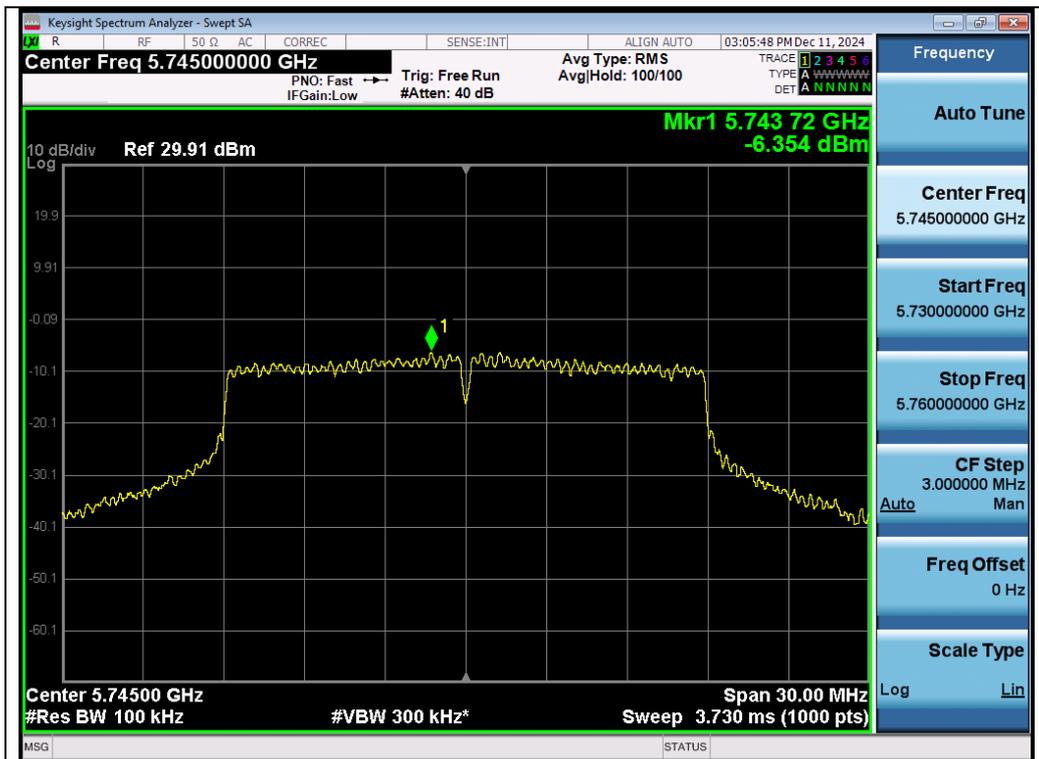


Test_Graph_802.11a_ANT1_5785_6Mbps_PSD

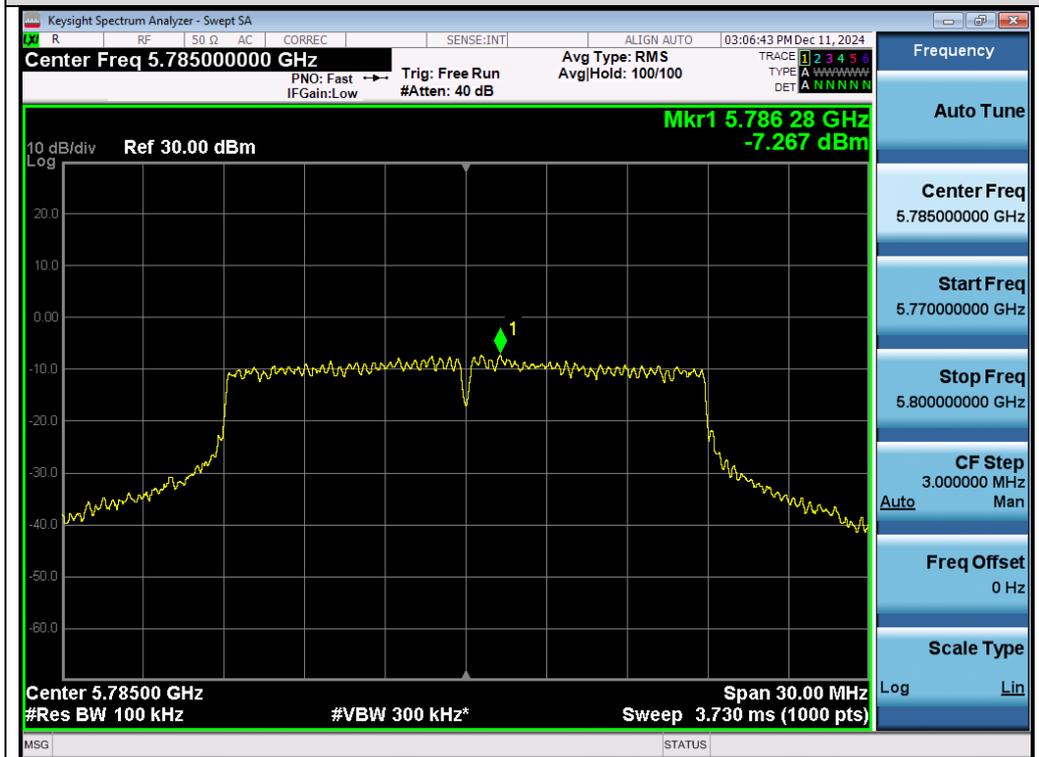


Test_Graph_802.11a_ANT1_5825_6Mbps_PSD

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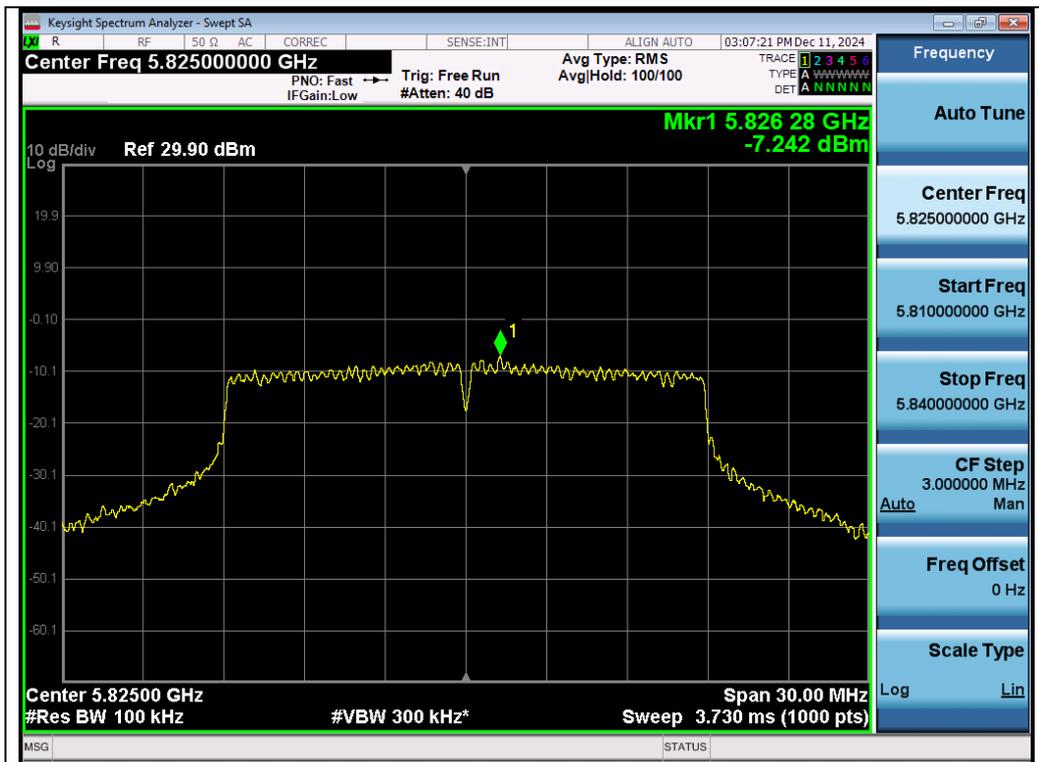


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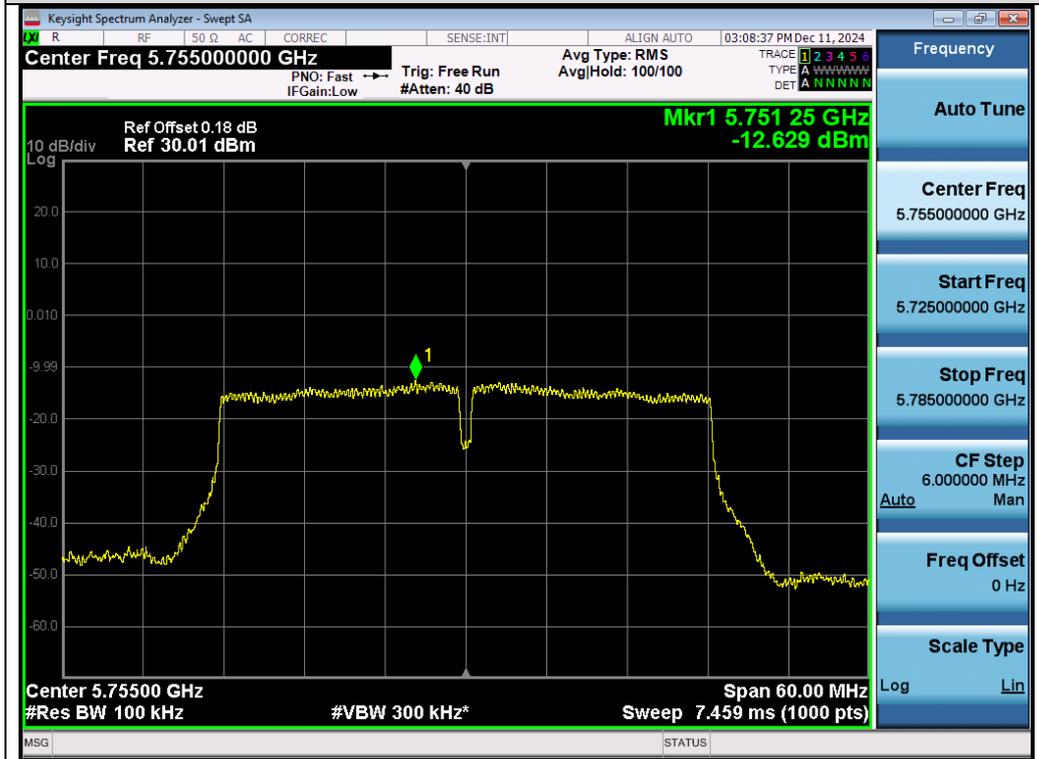


Test_Graph_802.11n20_ANT1_5785_MCS0_PSD

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Test_Graph_802.11n20_ANT1_5825_MCS0_PSD

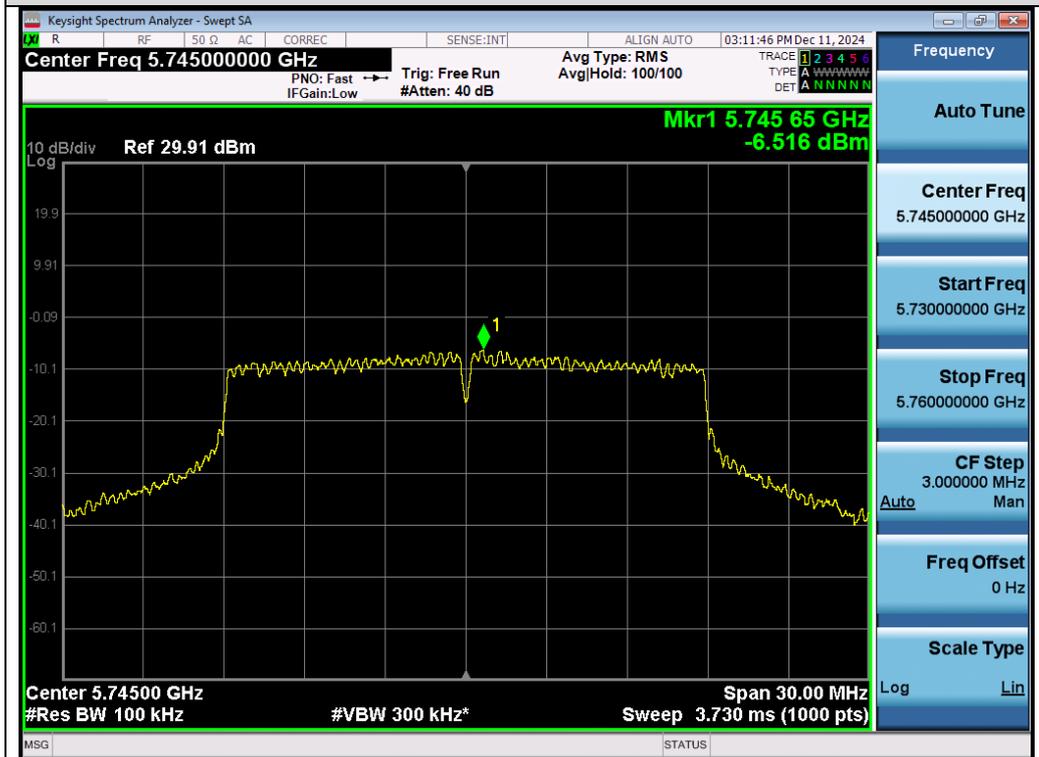


Test_Graph_802.11n40_ANT1_5755_MCS0_PSD

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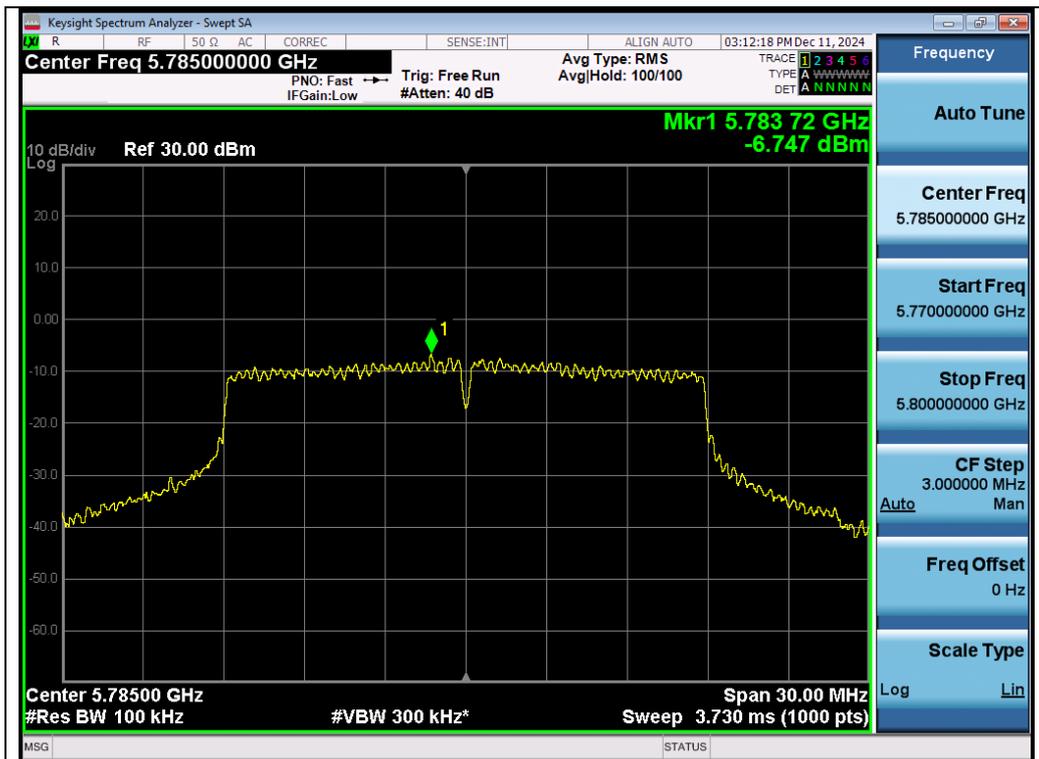


Test_Graph_802.11n40_ANT1_5795_MCS0_PSD



Test_Graph_802.11ac20_ANT1_5745_MCS0_PSD

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Test_Graph_802.11ac20_ANT1_5785_MCS0_PSD

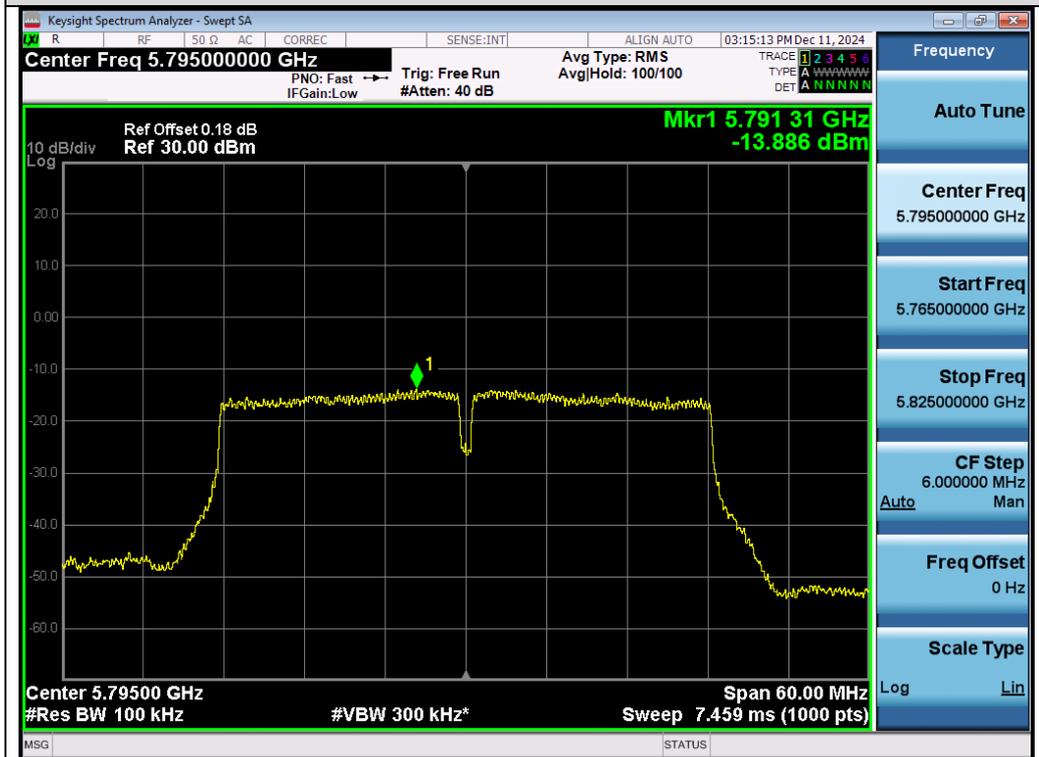


Test_Graph_802.11ac20_ANT1_5825_MCS0_PSD

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Test_Graph_802.11ac40_ANT1_5755_MCS0_PSD



Test_Graph_802.11ac40_ANT1_5795_MCS0_PSD

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