

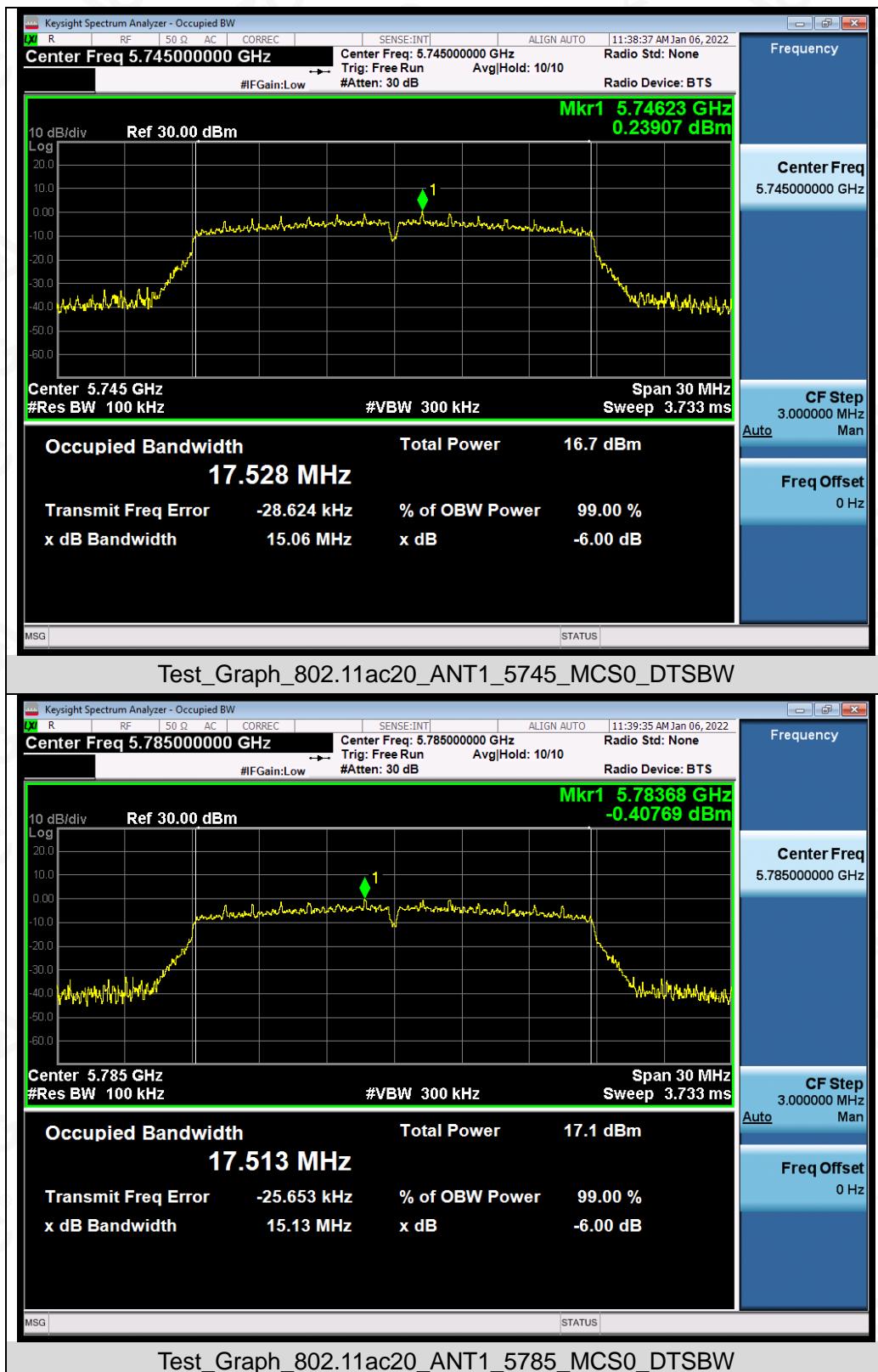
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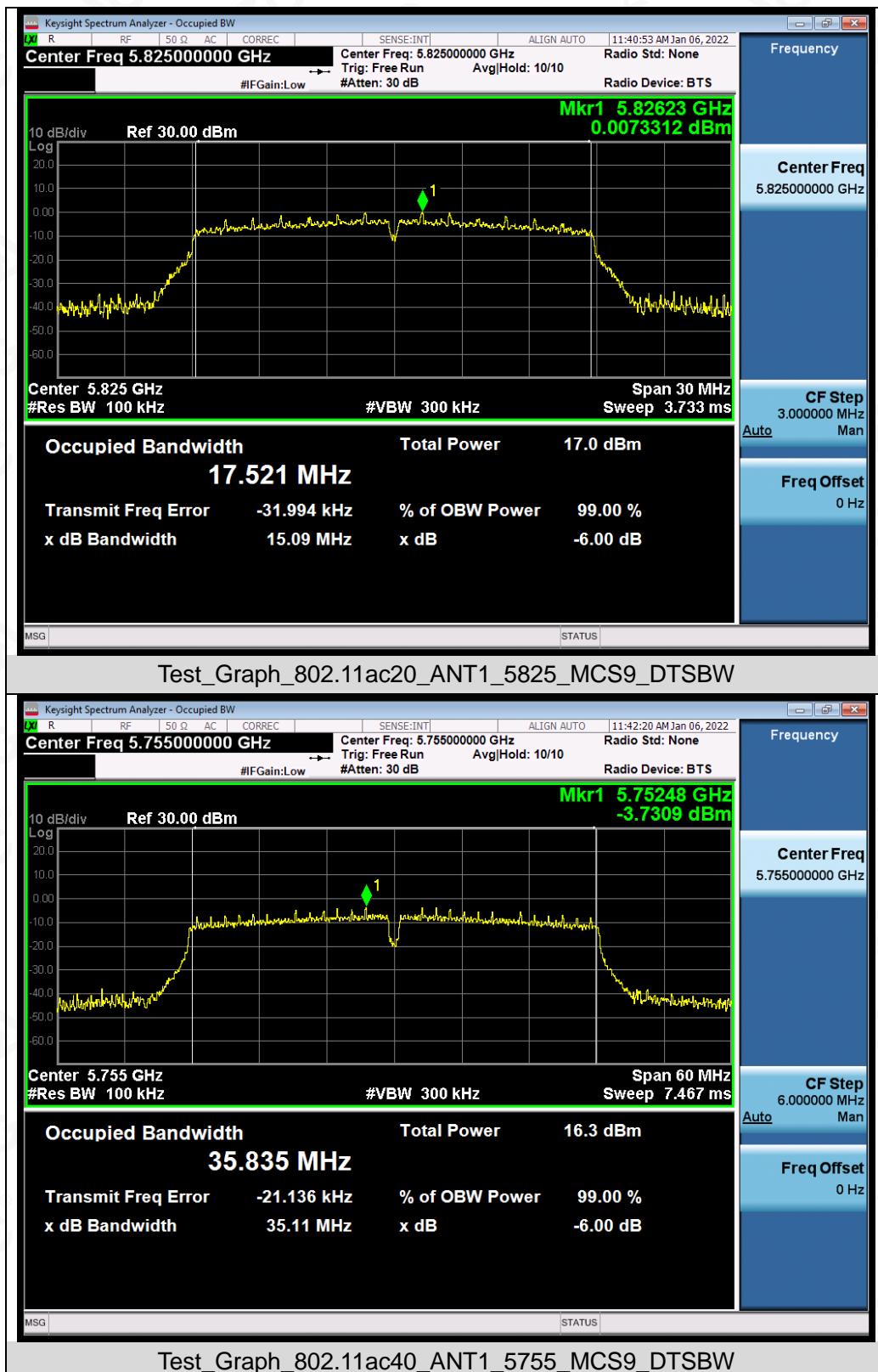
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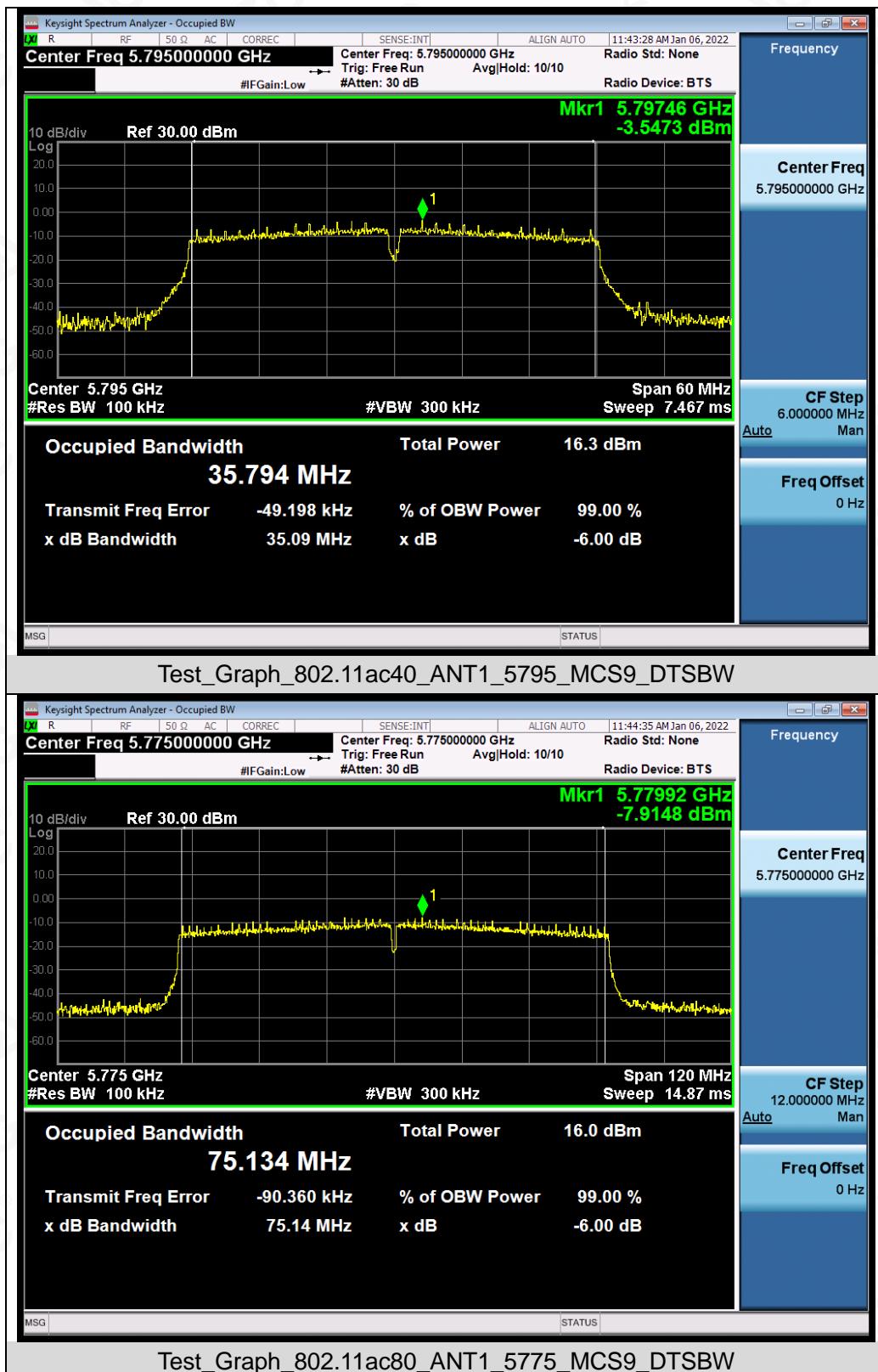
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9. MAXIMUM CONDUCTED OUTPUT AVERAGE POWER SPECTRAL DENSITY**9.1. MEASUREMENT PROCEDURE**

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	2.108	11	Pass
	5200	1.999	11	Pass
	5240	1.648	11	Pass
802.11n20	5180	2.400	11	Pass
	5200	2.105	11	Pass
	5240	1.986	11	Pass
802.11n40	5190	-1.458	11	Pass
	5230	-1.824	11	Pass
802.11ac20	5180	1.285	11	Pass
	5200	1.164	11	Pass
	5240	0.835	11	Pass
802.11ac40	5190	-1.338	11	Pass
	5230	-2.086	11	Pass
802.11ac80	5210	-5.453	11	Pass

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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	5260	2.235	11	Pass
	5300	2.766	11	Pass
	5320	2.972	11	Pass
802.11n20	5260	1.723	11	Pass
	5300	2.509	11	Pass
	5320	2.778	11	Pass
802.11n40	5270	-1.593	11	Pass
	5310	-2.026	11	Pass
802.11ac20	5260	-0.184	11	Pass
	5300	0.626	11	Pass
	5320	0.715	11	Pass
802.11ac40	5270	-2.576	11	Pass
	5310	-2.163	11	Pass
802.11ac80	5290	-4.896	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/500kHz)	Limits (dBm/500kHz)	Pass or Fail
802.11a	5745		30	Pass
	5785		30	Pass
	5825		30	Pass
802.11n20	5745		30	Pass
	5785		30	Pass
	5825		30	Pass
802.11n40	5755		30	Pass
	5795		30	Pass
802.11ac20	5745		30	Pass
	5785		30	Pass
	5825		30	Pass
802.11ac40	5755		30	Pass
	5795		30	Pass
802.11ac80	5775		30	Pass

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	-5.967	1.023	30	Pass
	5785	-5.51	1.480	30	Pass
	5825	-5.691	1.299	30	Pass
802.11n20	5745	-6.292	0.698	30	Pass
	5785	-5.869	1.121	30	Pass
	5825	-5.721	1.269	30	Pass
802.11n40	5755	-10.071	-3.081	30	Pass
	5795	-8.53	-1.540	30	Pass
802.11ac20	5745	-8.097	-1.107	30	Pass
	5785	-7.764	-0.774	30	Pass
	5825	-7.878	-0.888	30	Pass
802.11ac40	5755	-10.967	-3.977	30	Pass
	5795	-10.808	-3.818	30	Pass
802.11ac80	5775	-13.273	-6.283	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

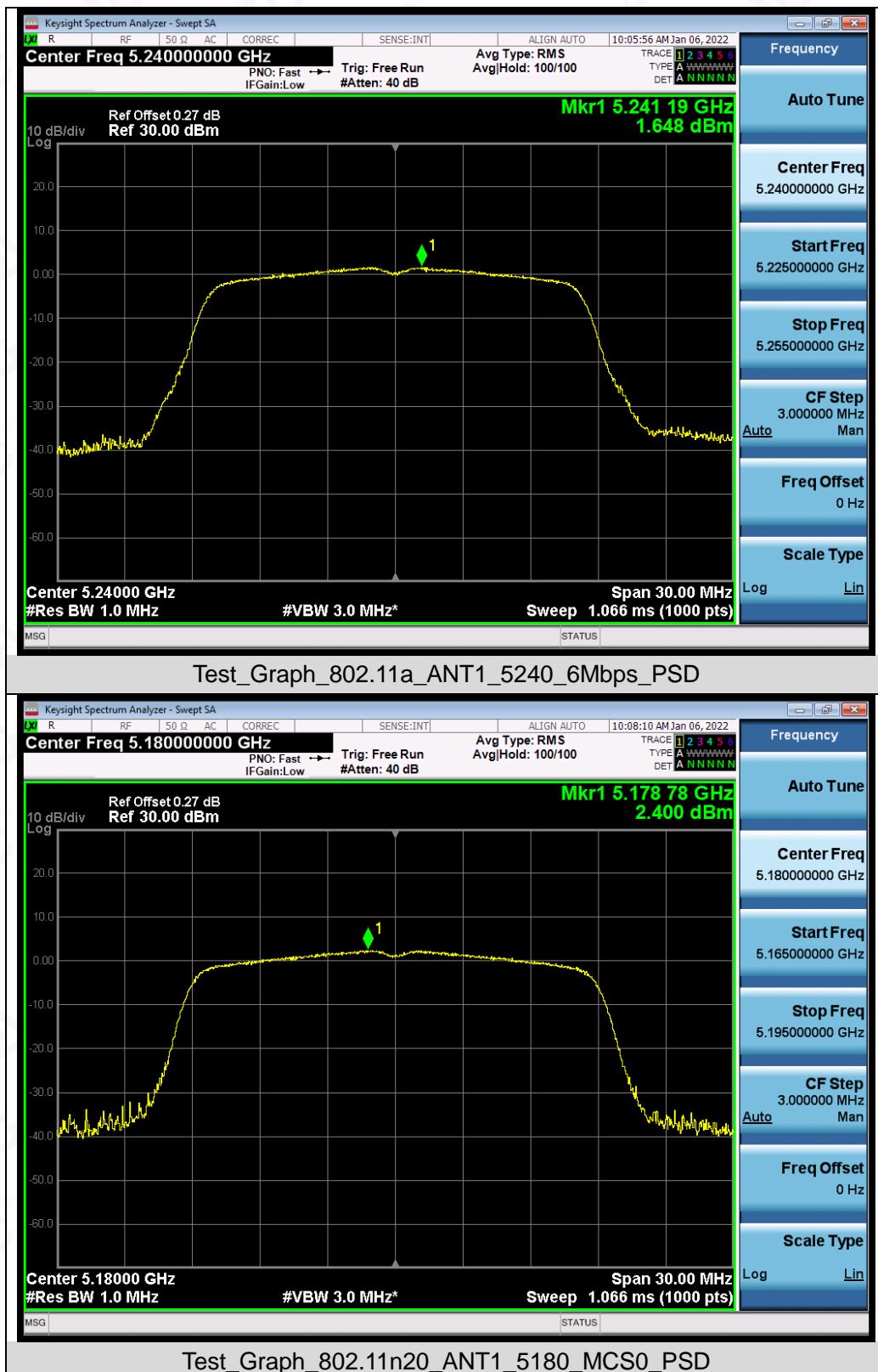
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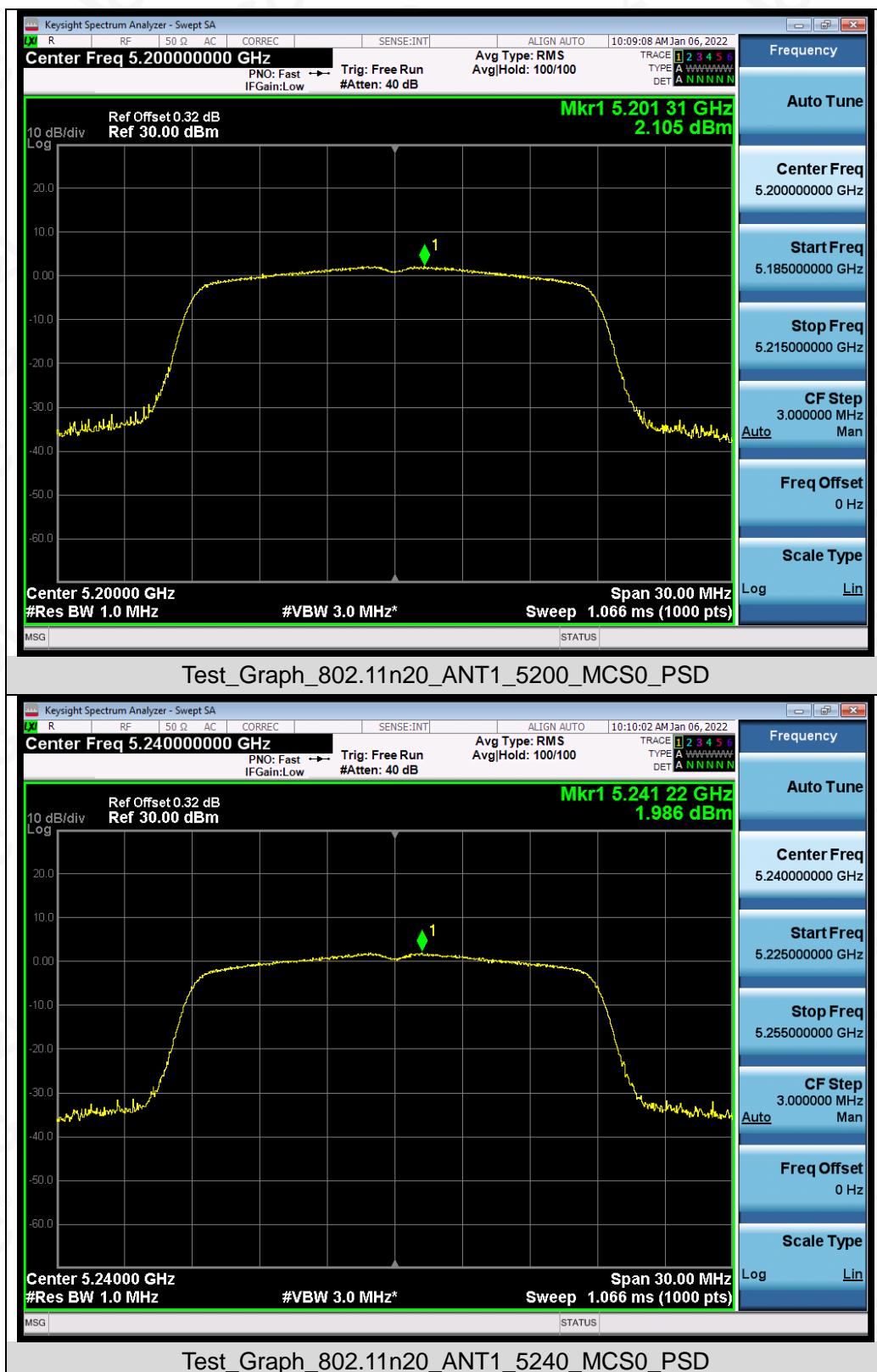
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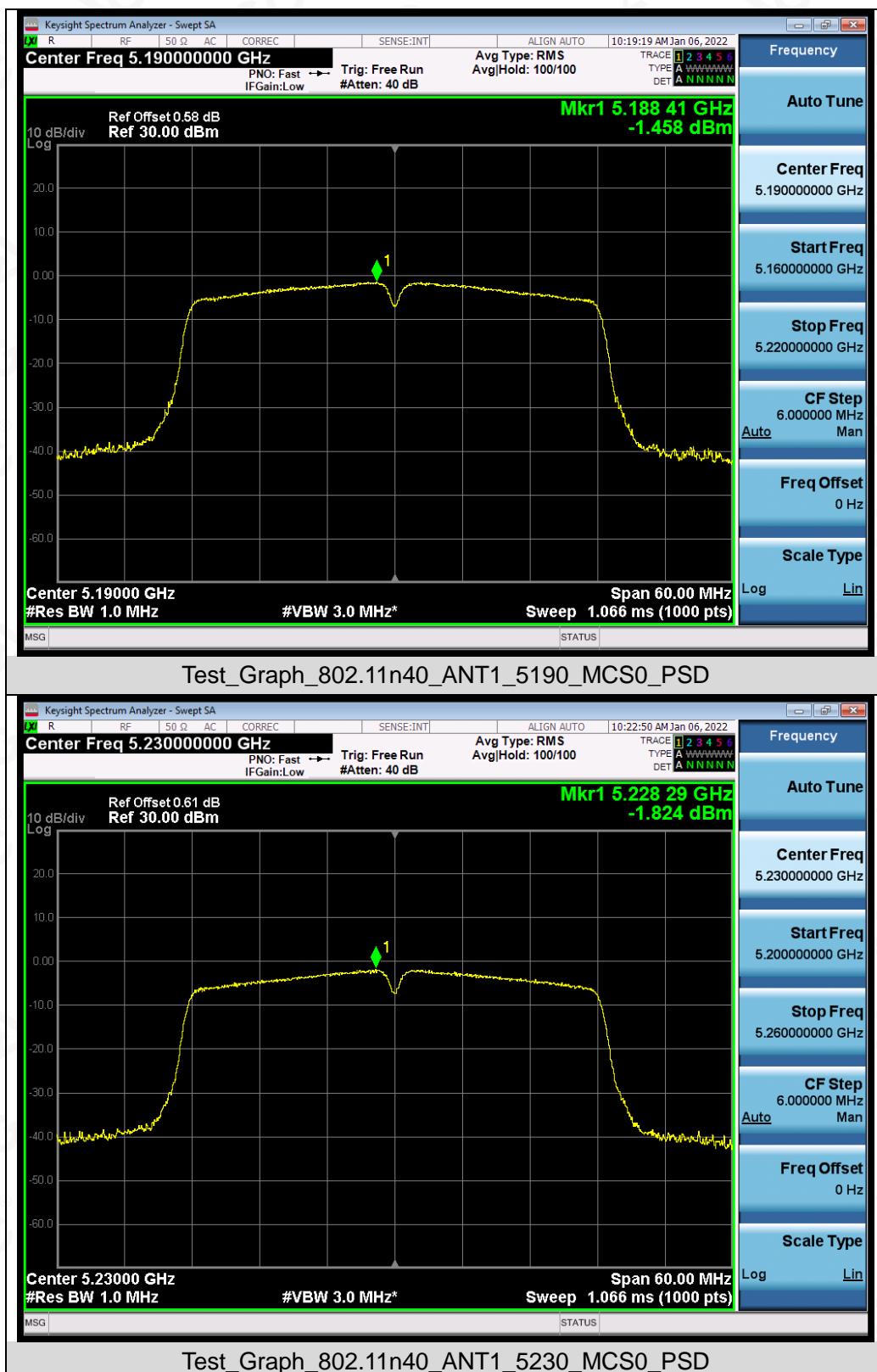
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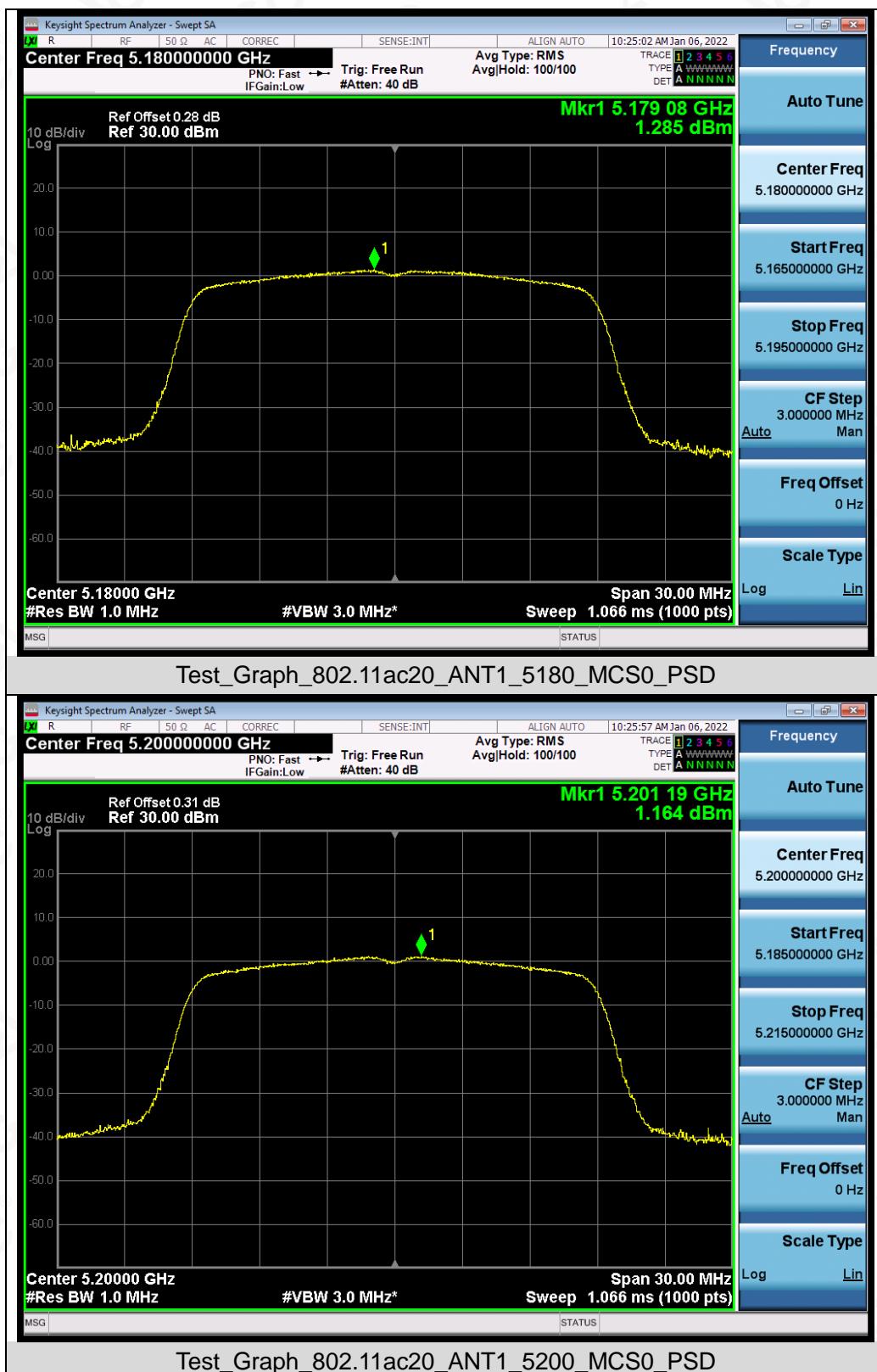
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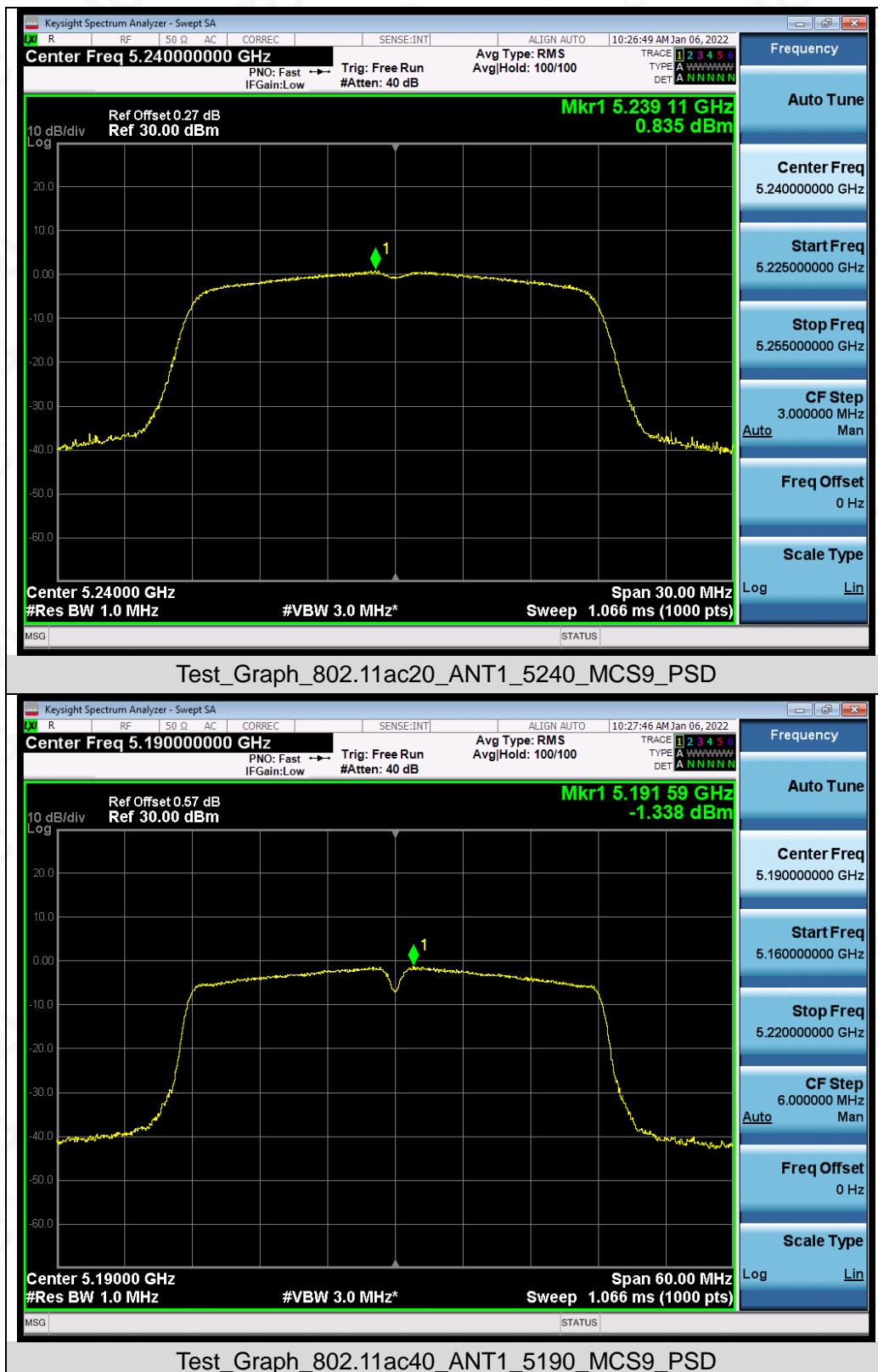
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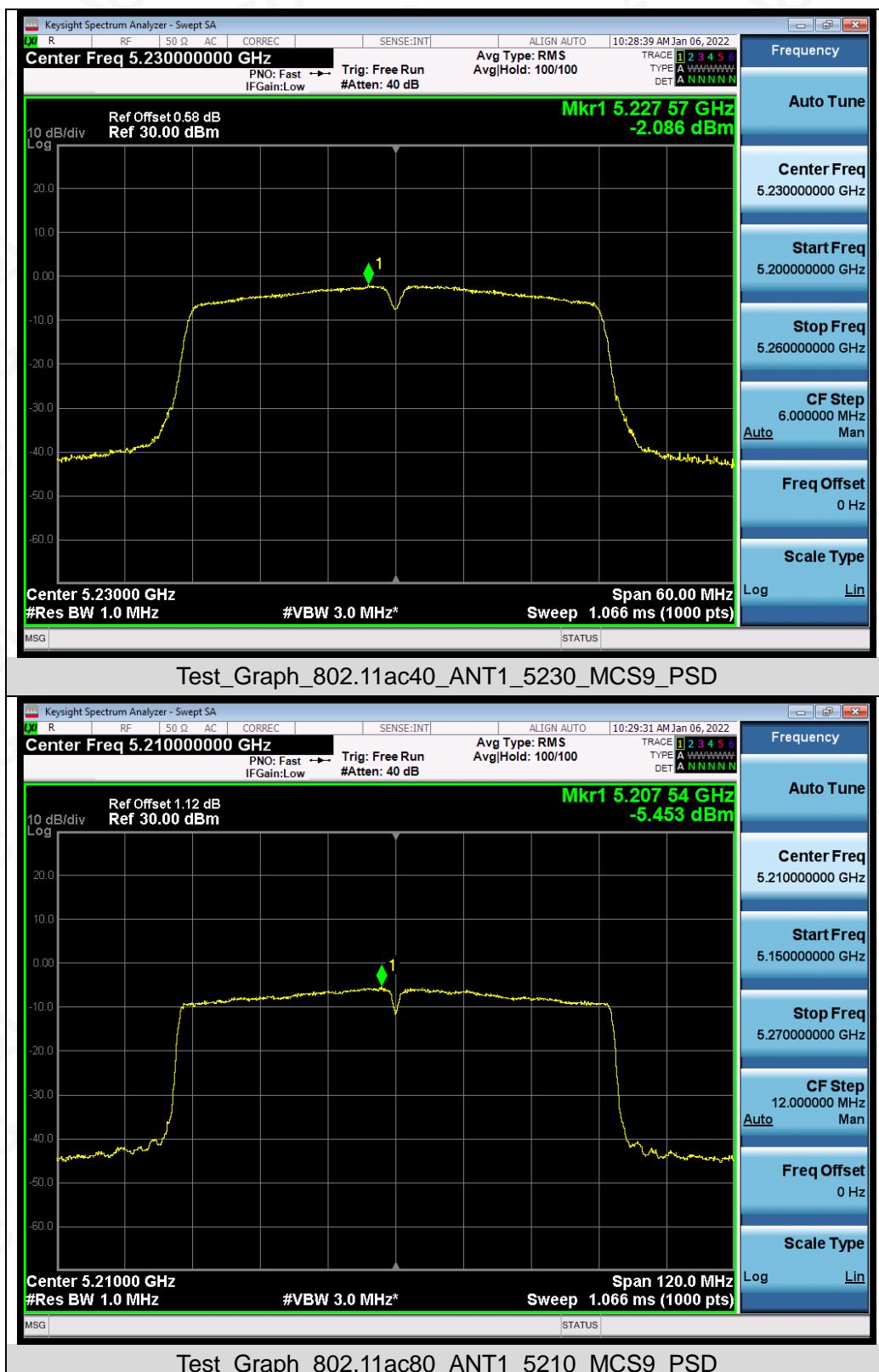
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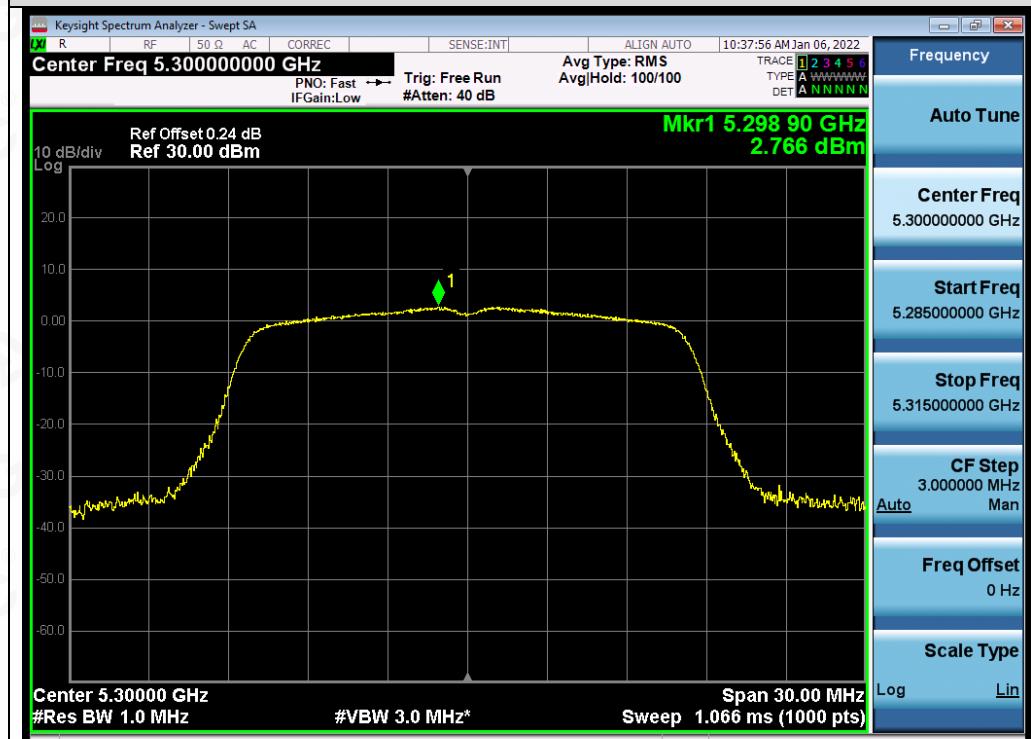
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Test Graphs of Conducted Output Power Spectral Density for band 5.25-5.35 GHz



Test_Graph_802.11a_ANT1_5260_6Mbps_PSD



Test_Graph_802.11a_ANT1_5300_6Mbps_PSD

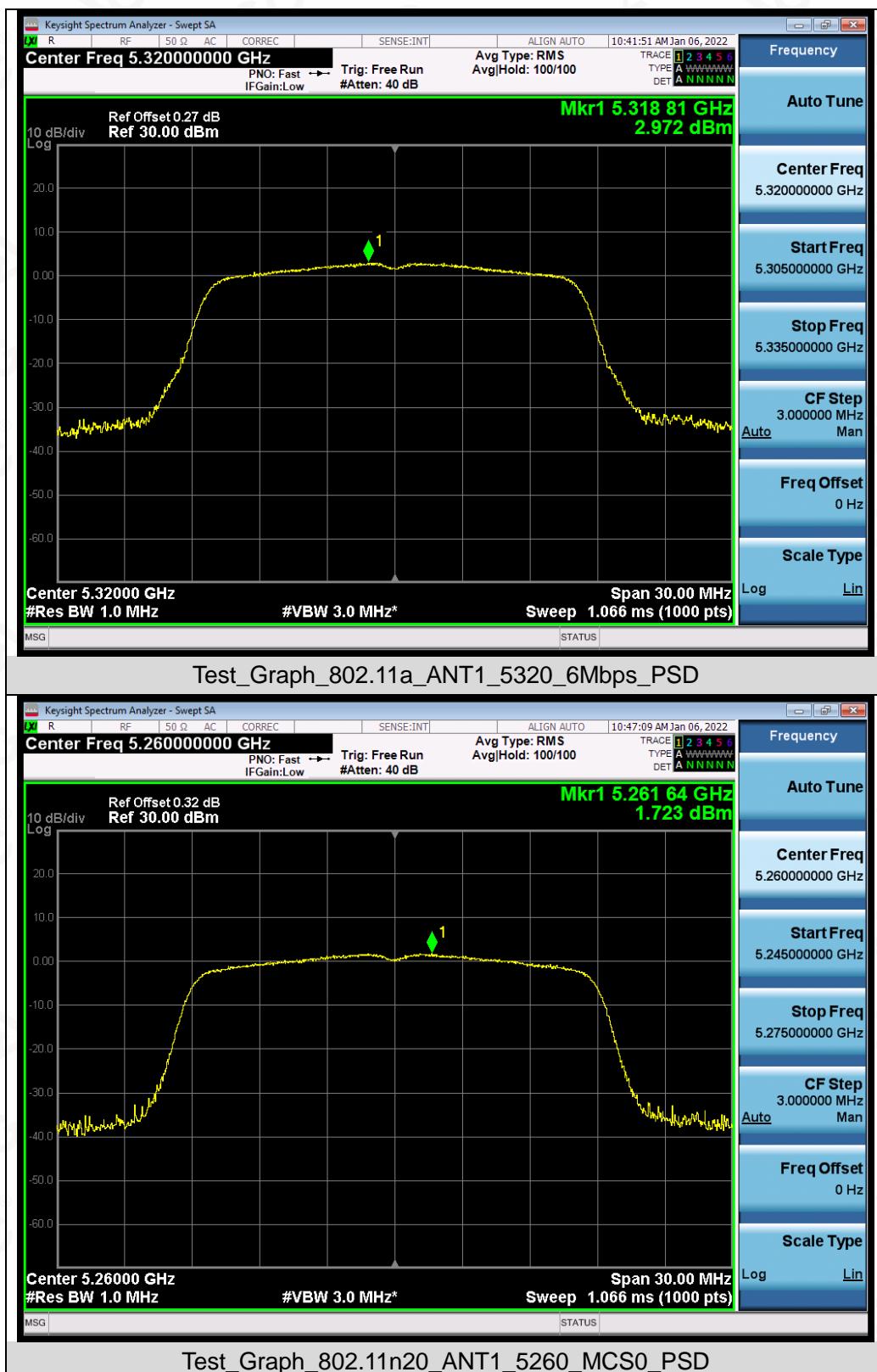
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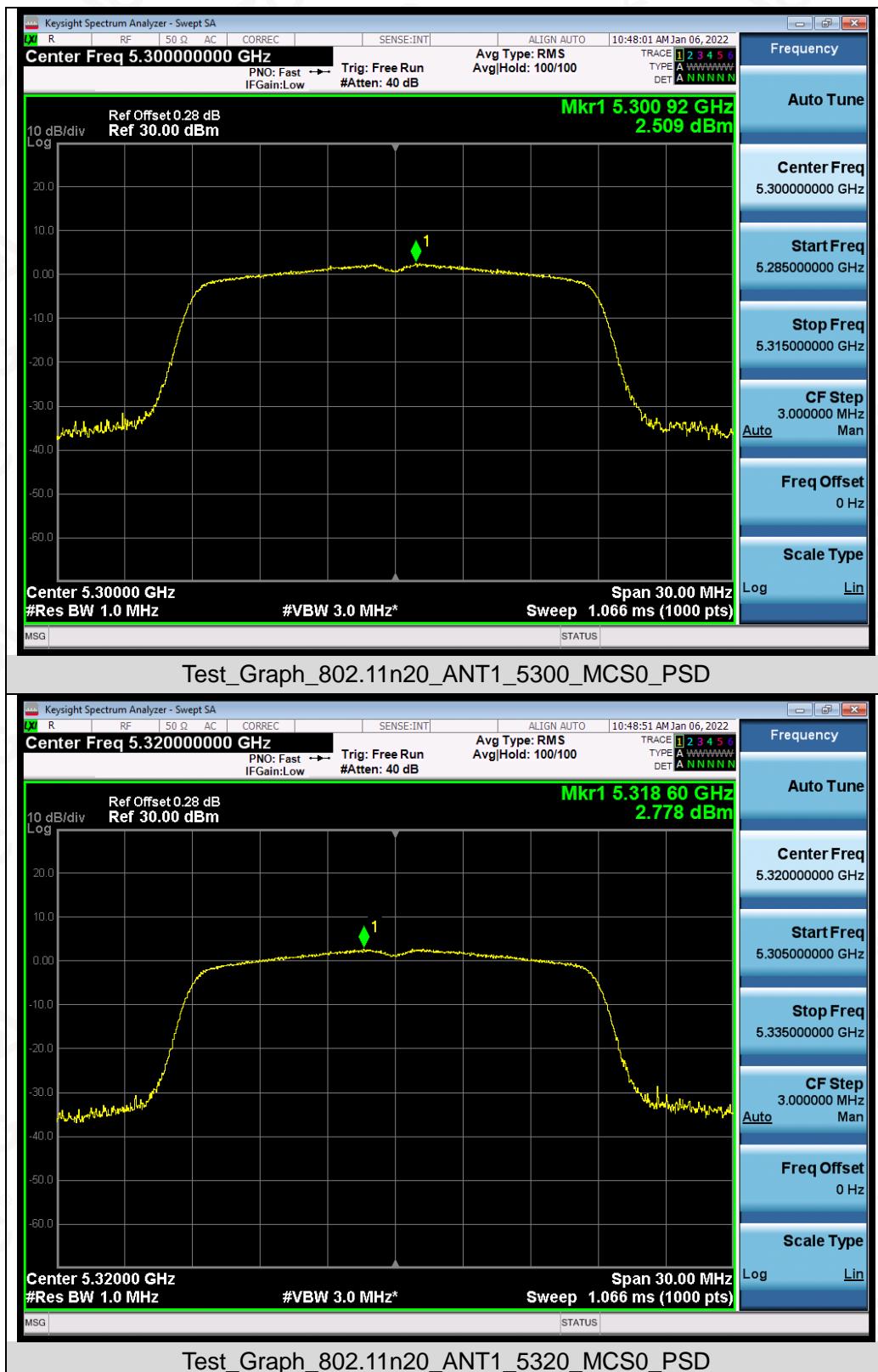
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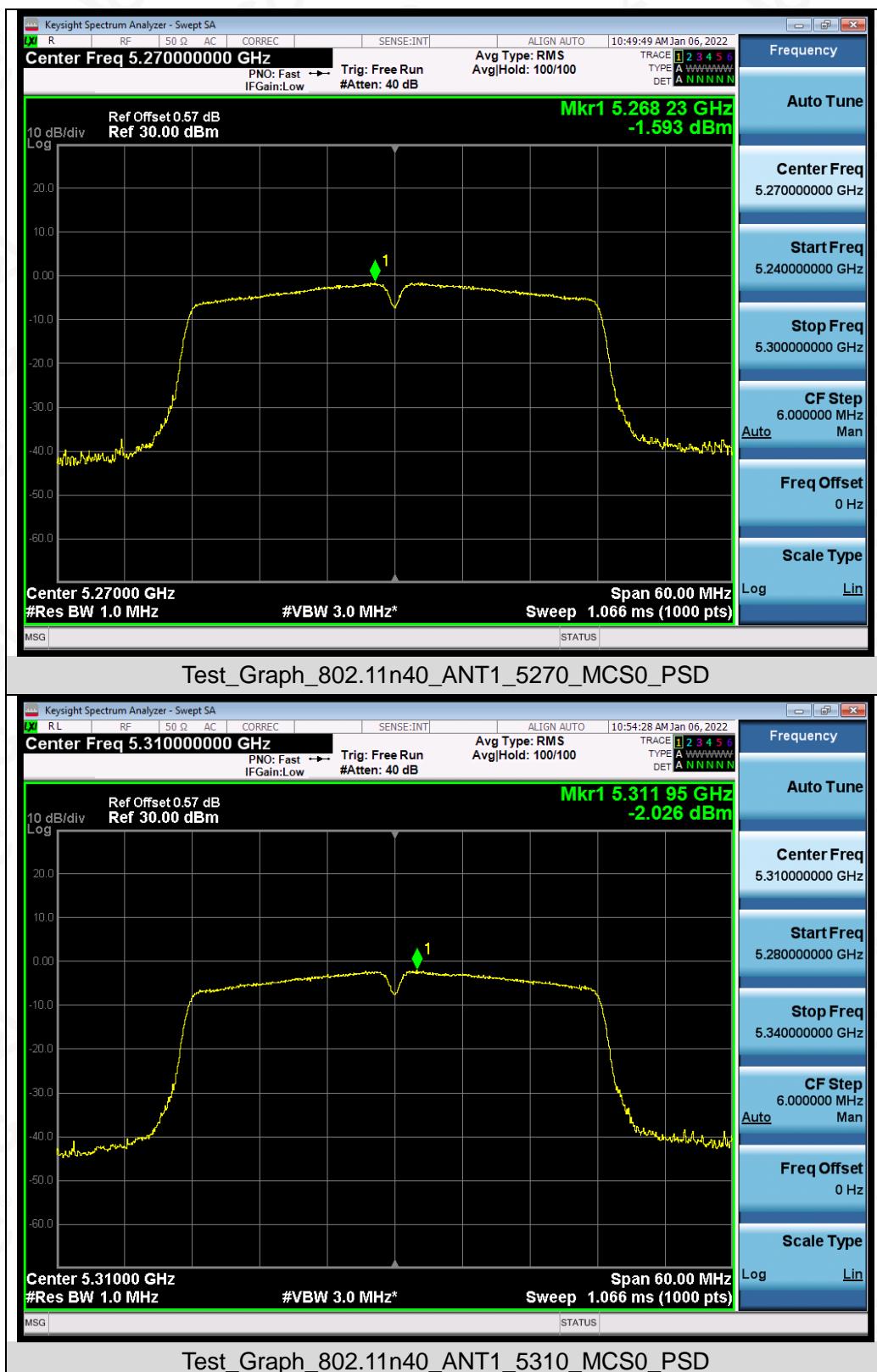
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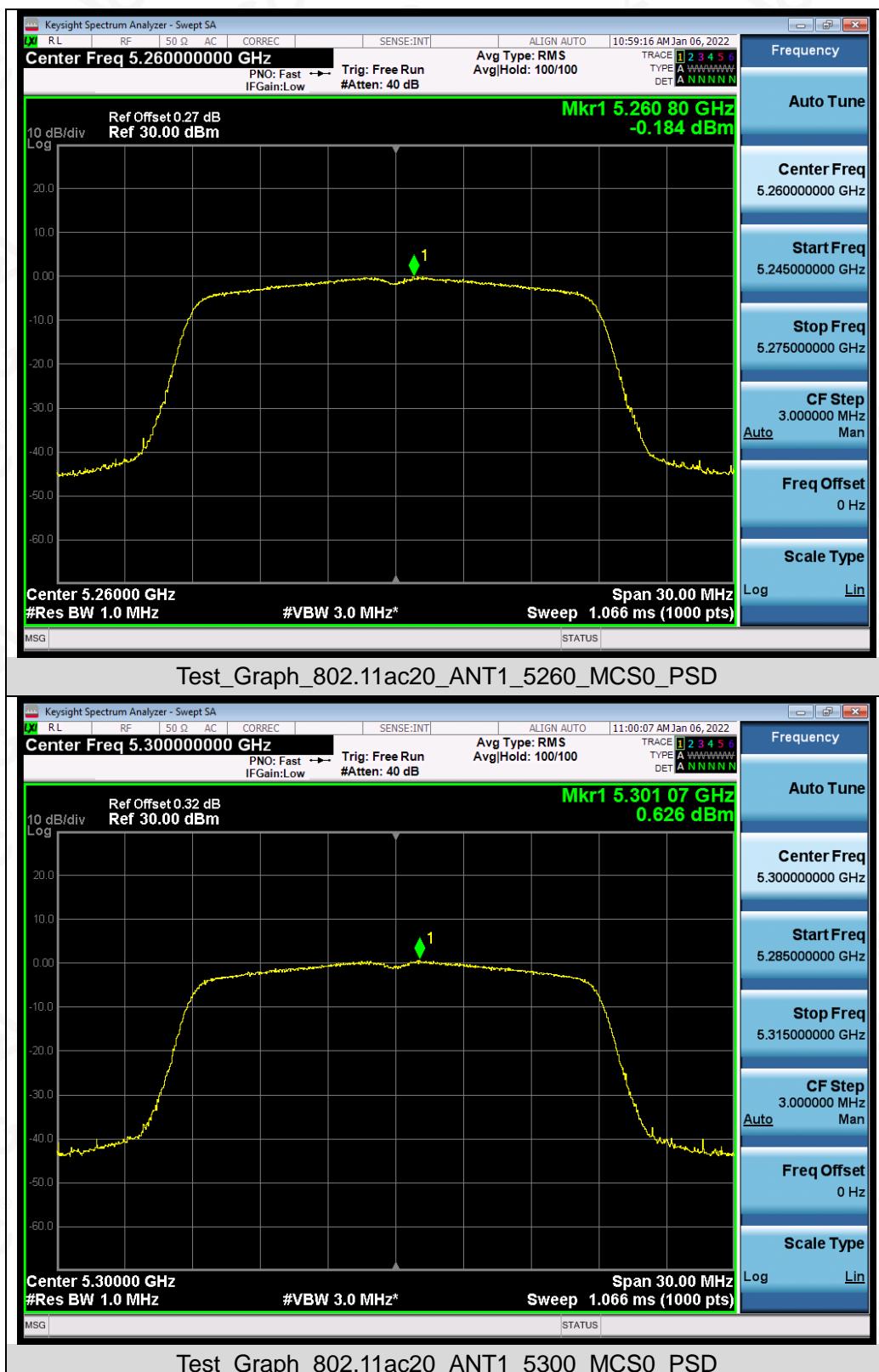
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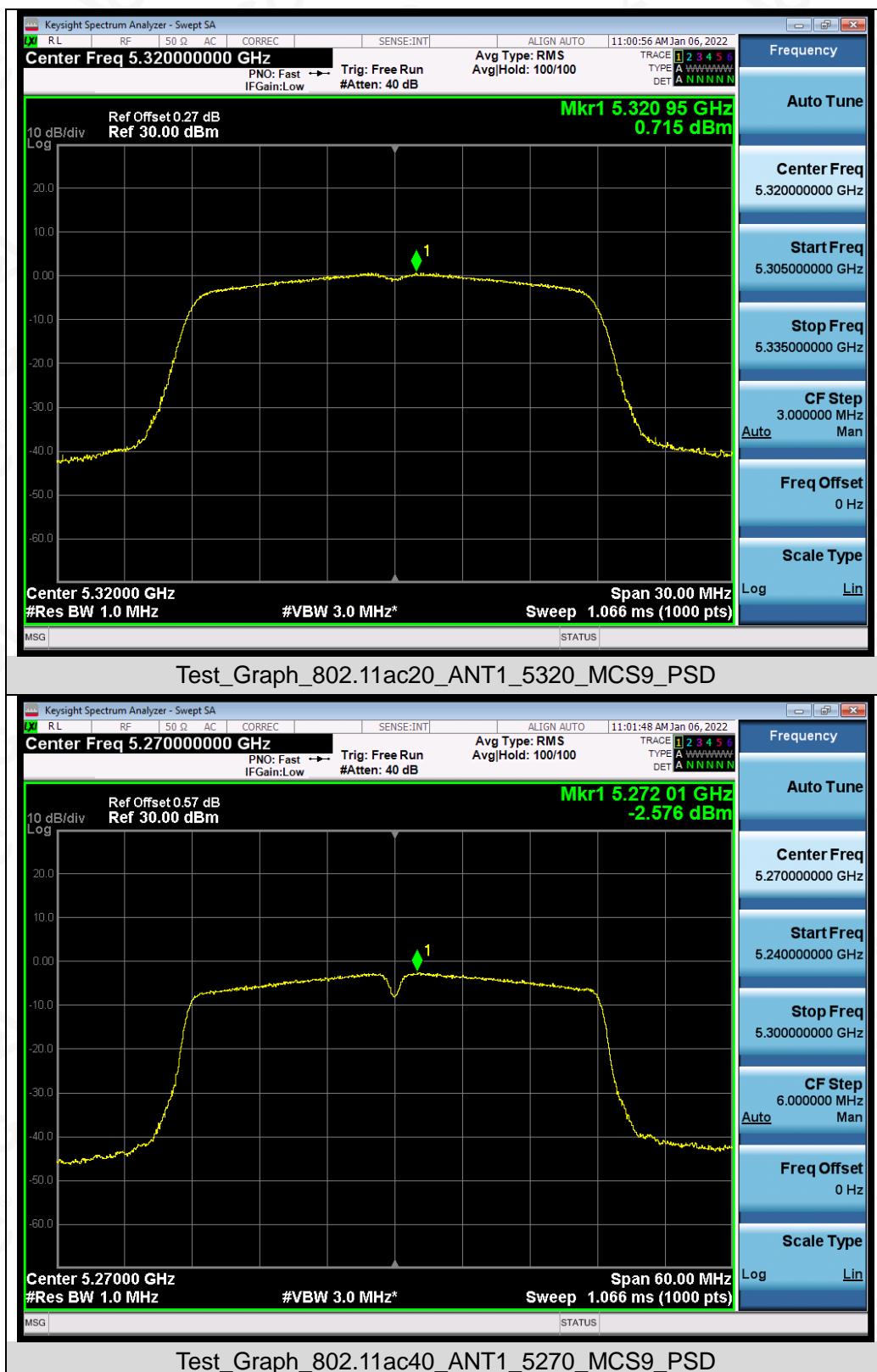
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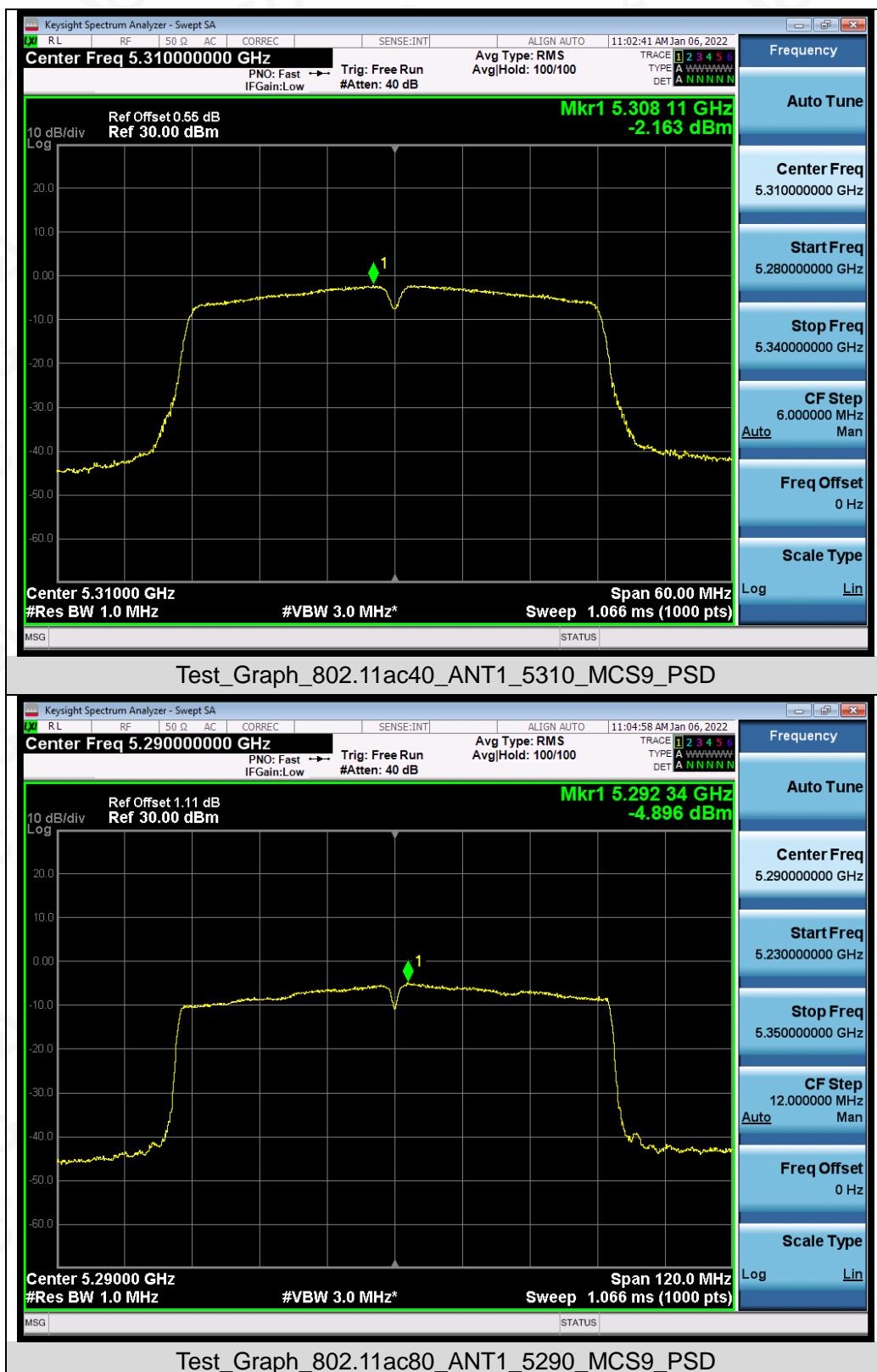
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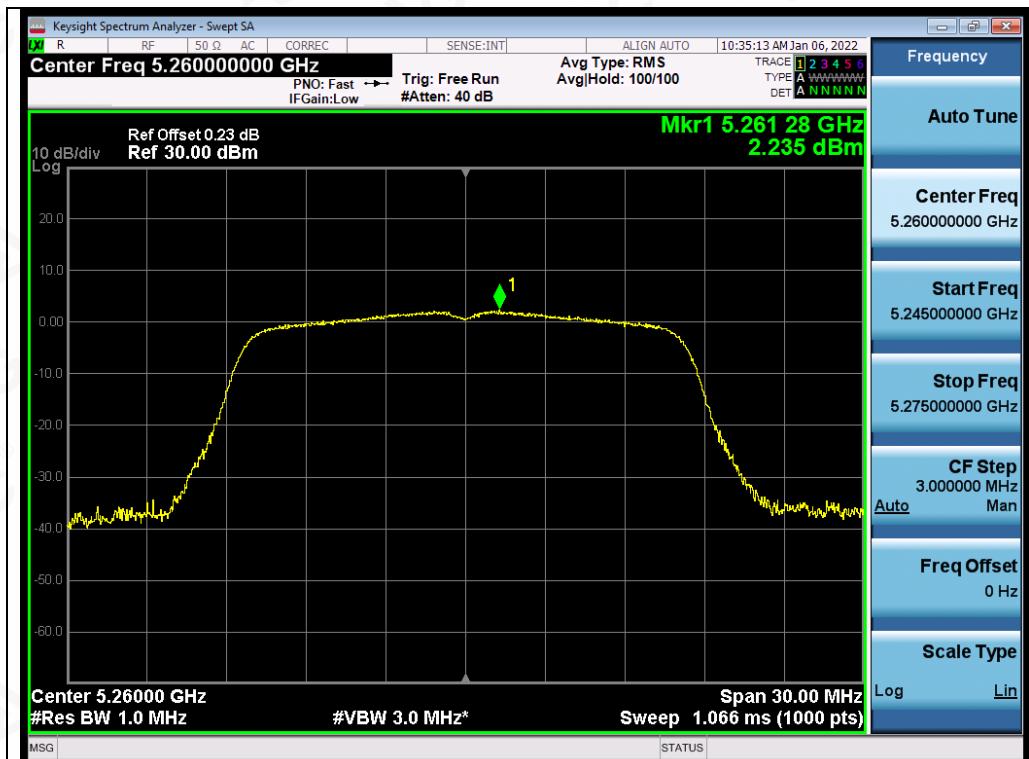
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Test Graphs of Conducted Output Power Spectral Density for band 5.25-5.35 GHz



Test_Graph_802.11a_ANT1_5260_6Mbps_PSD



Test_Graph_802.11a_ANT1_5300_6Mbps_PSD

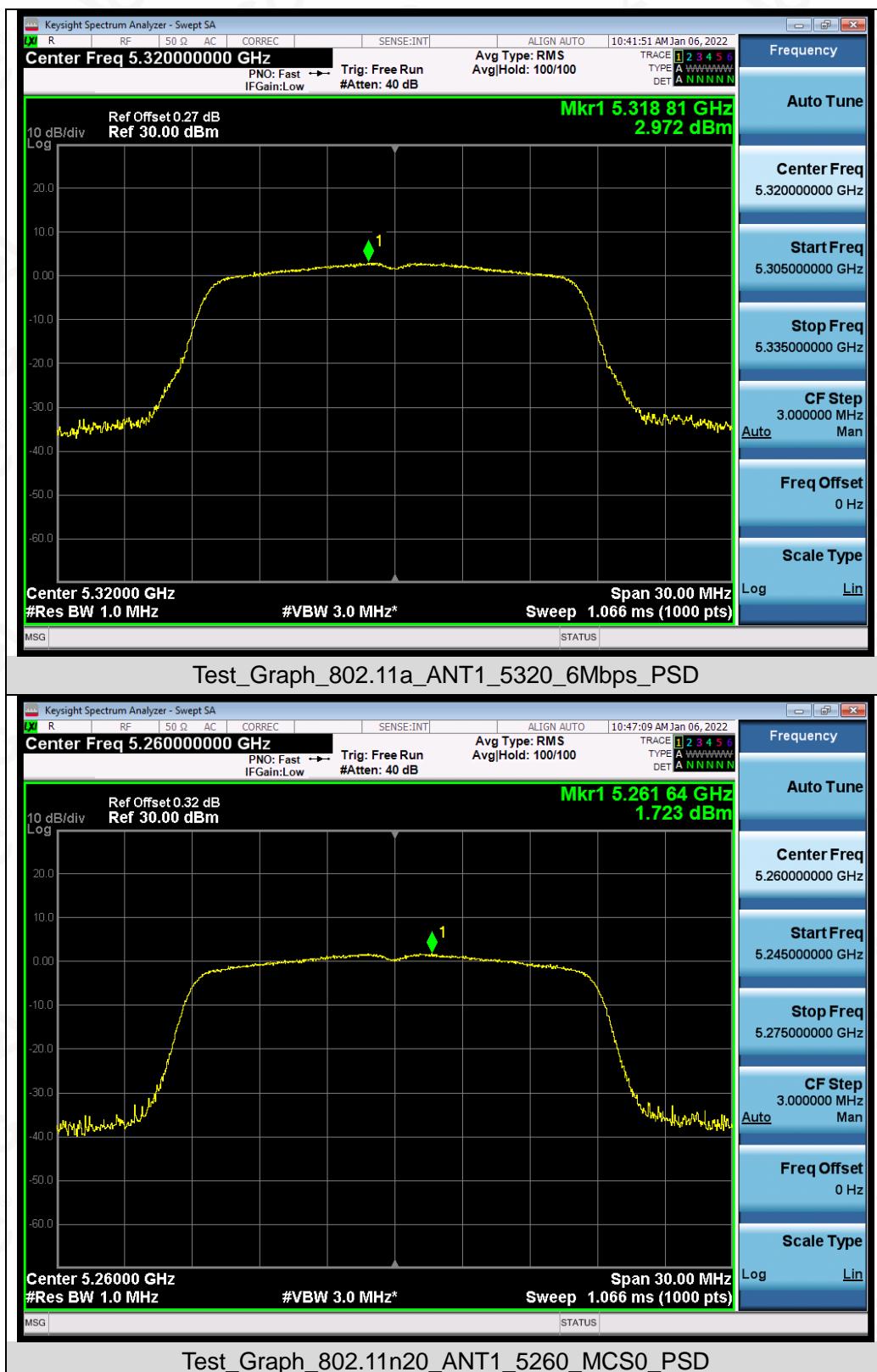
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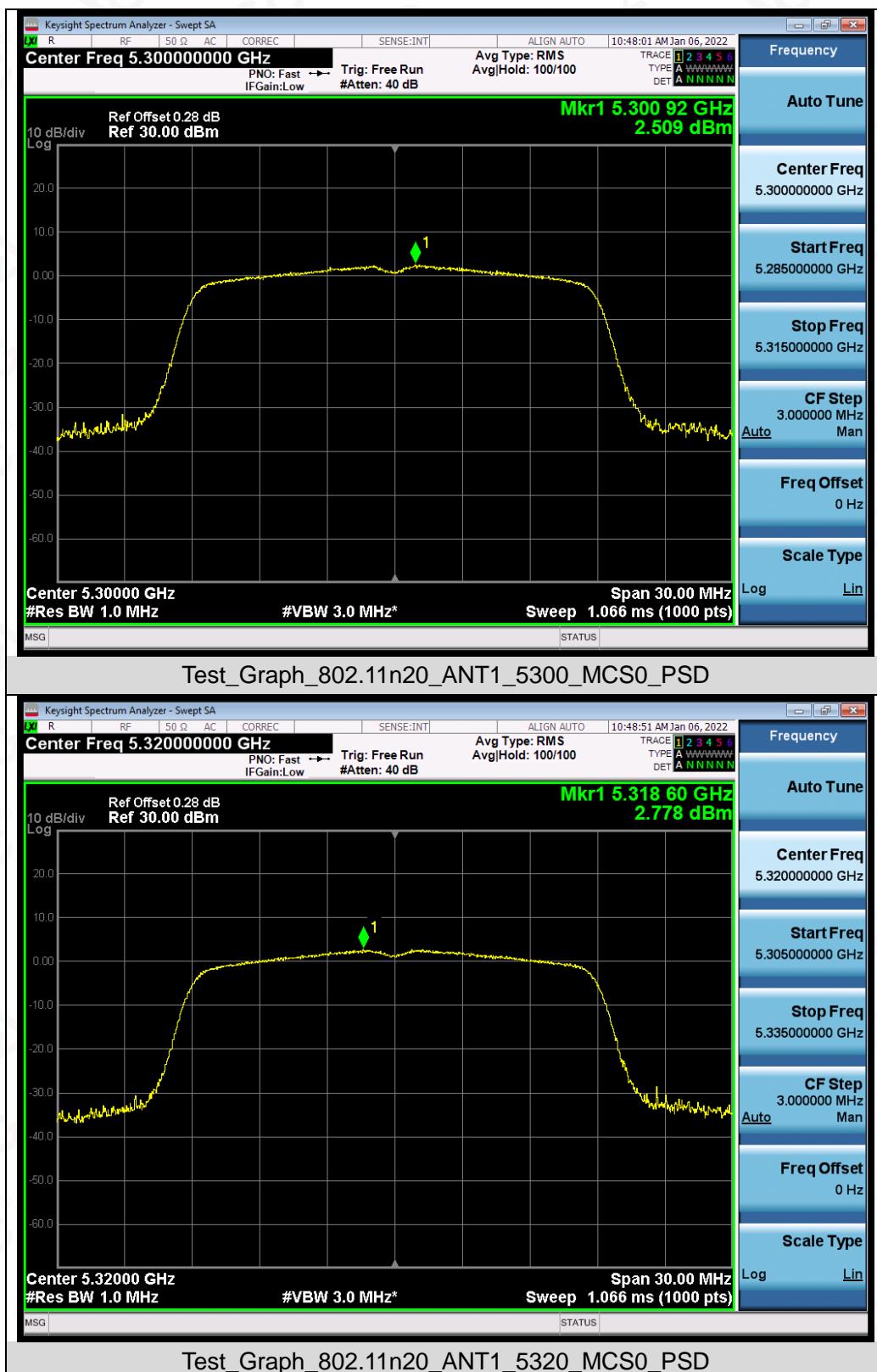
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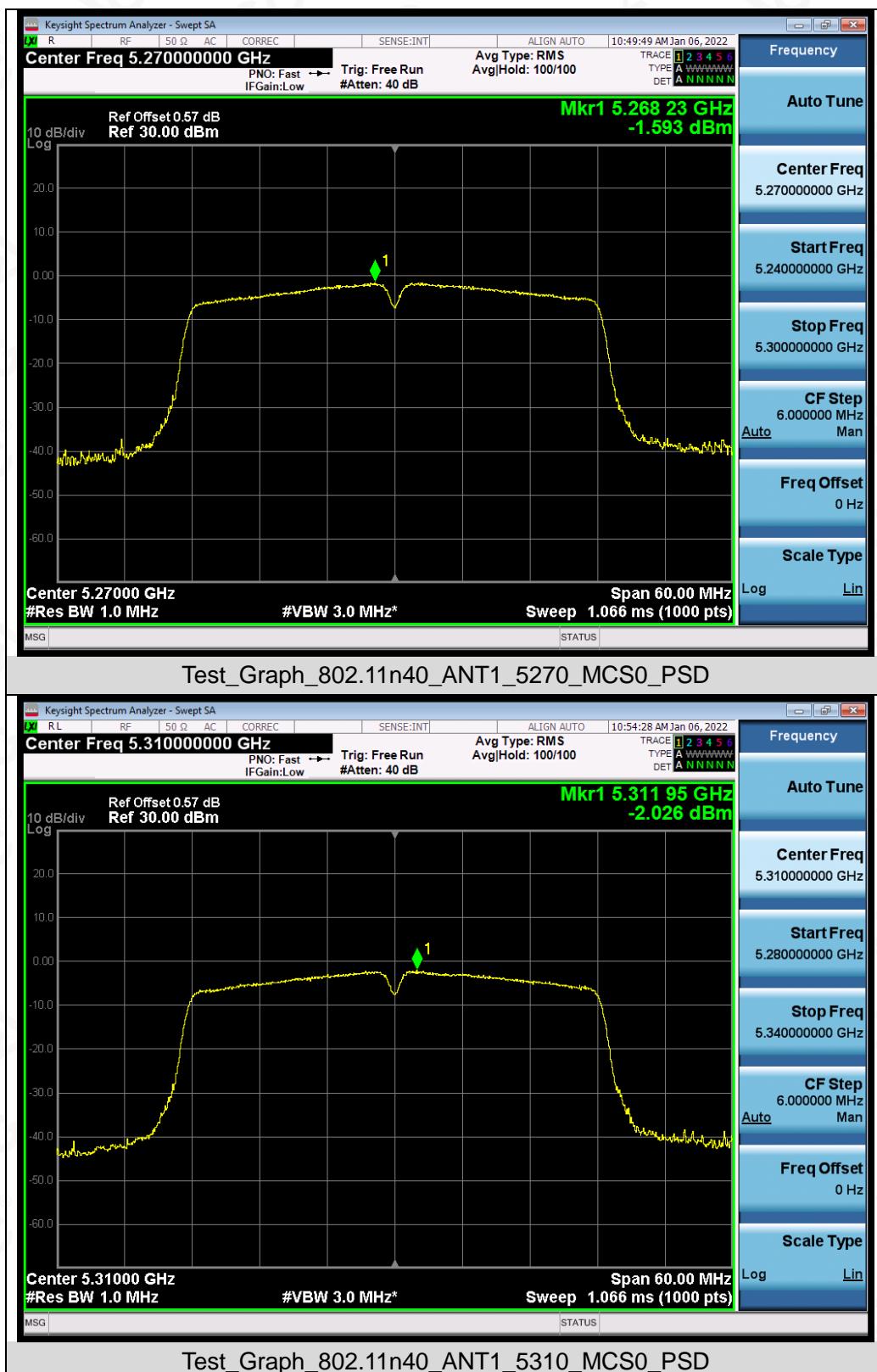
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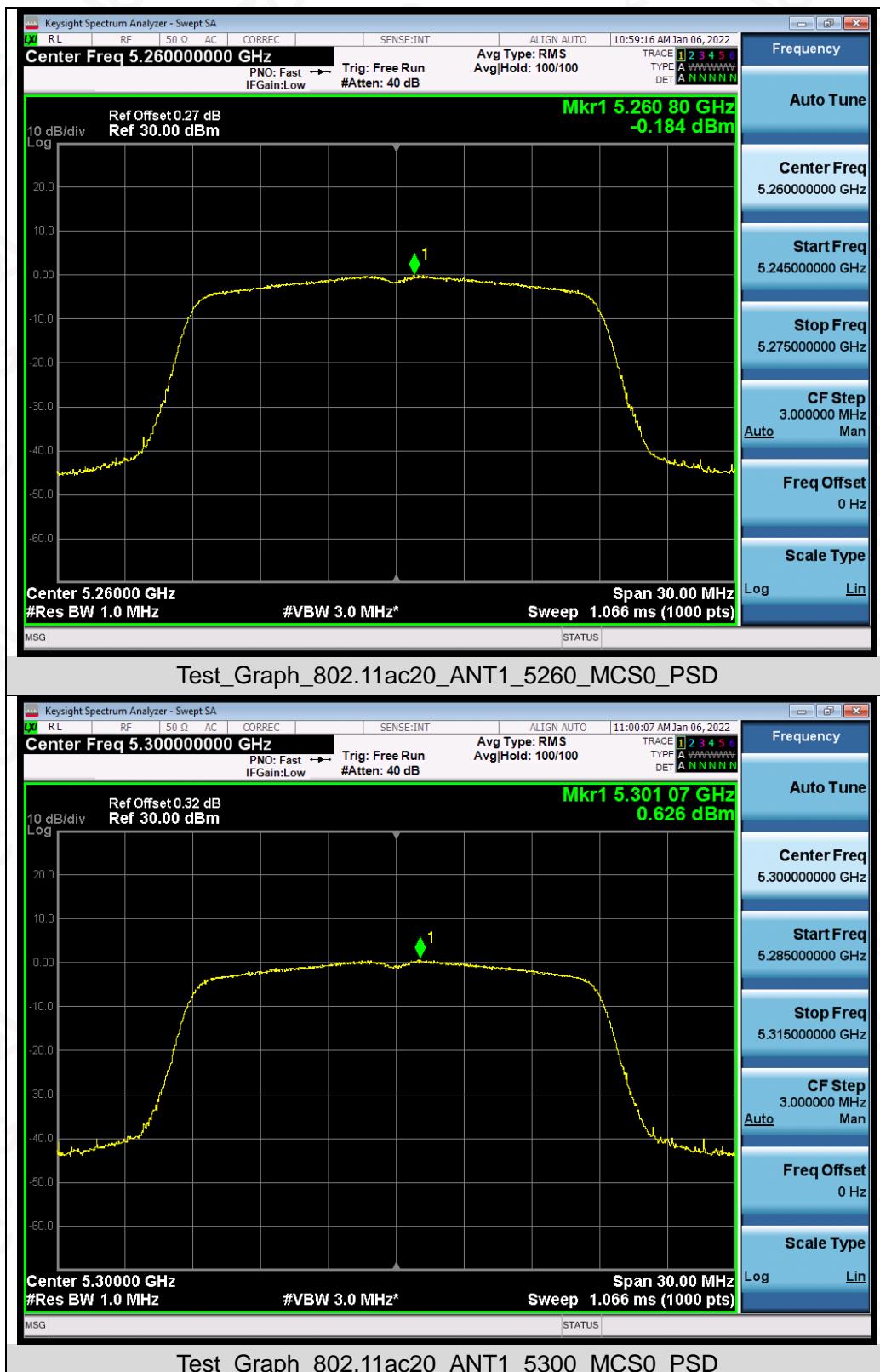
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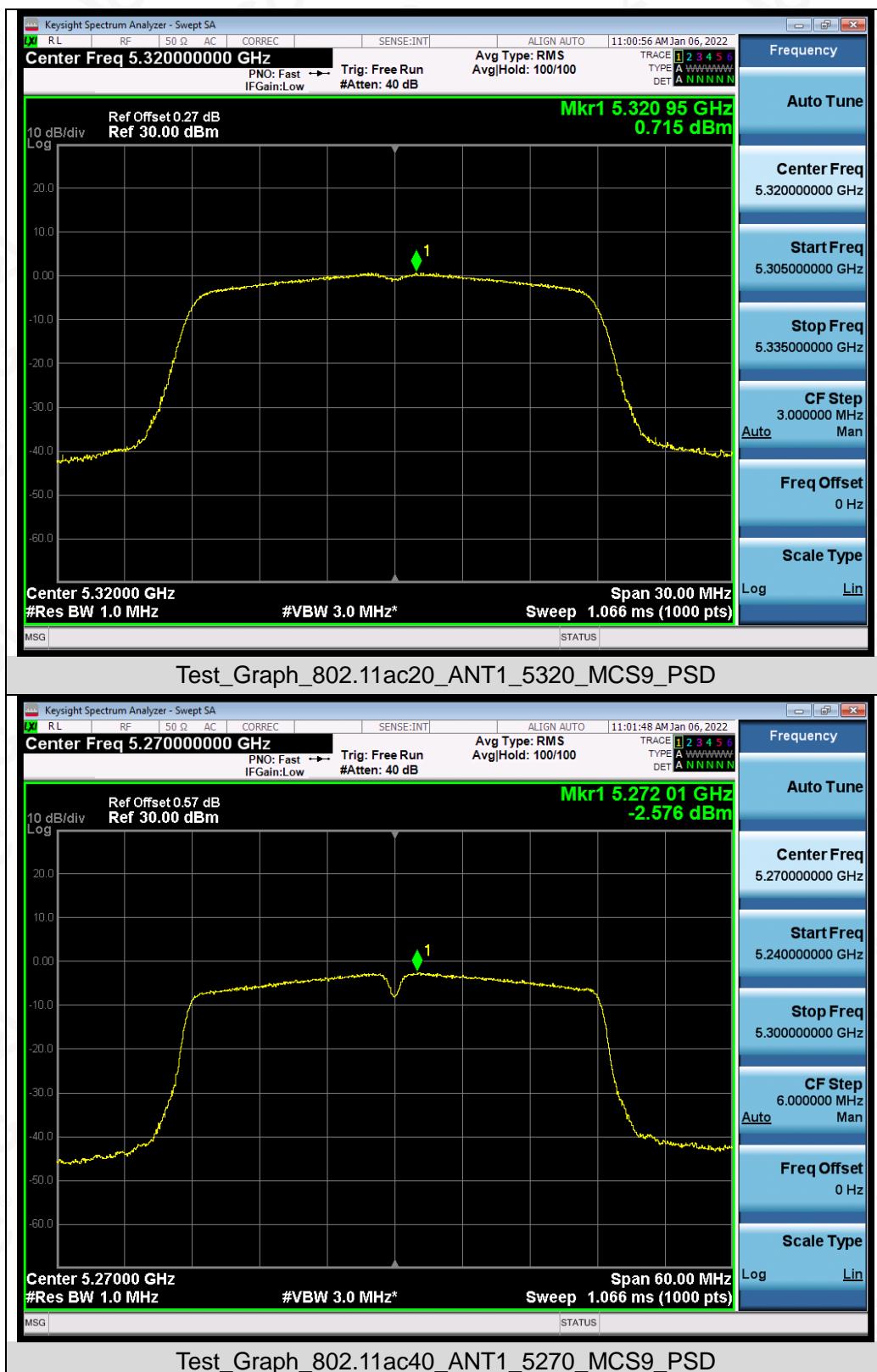
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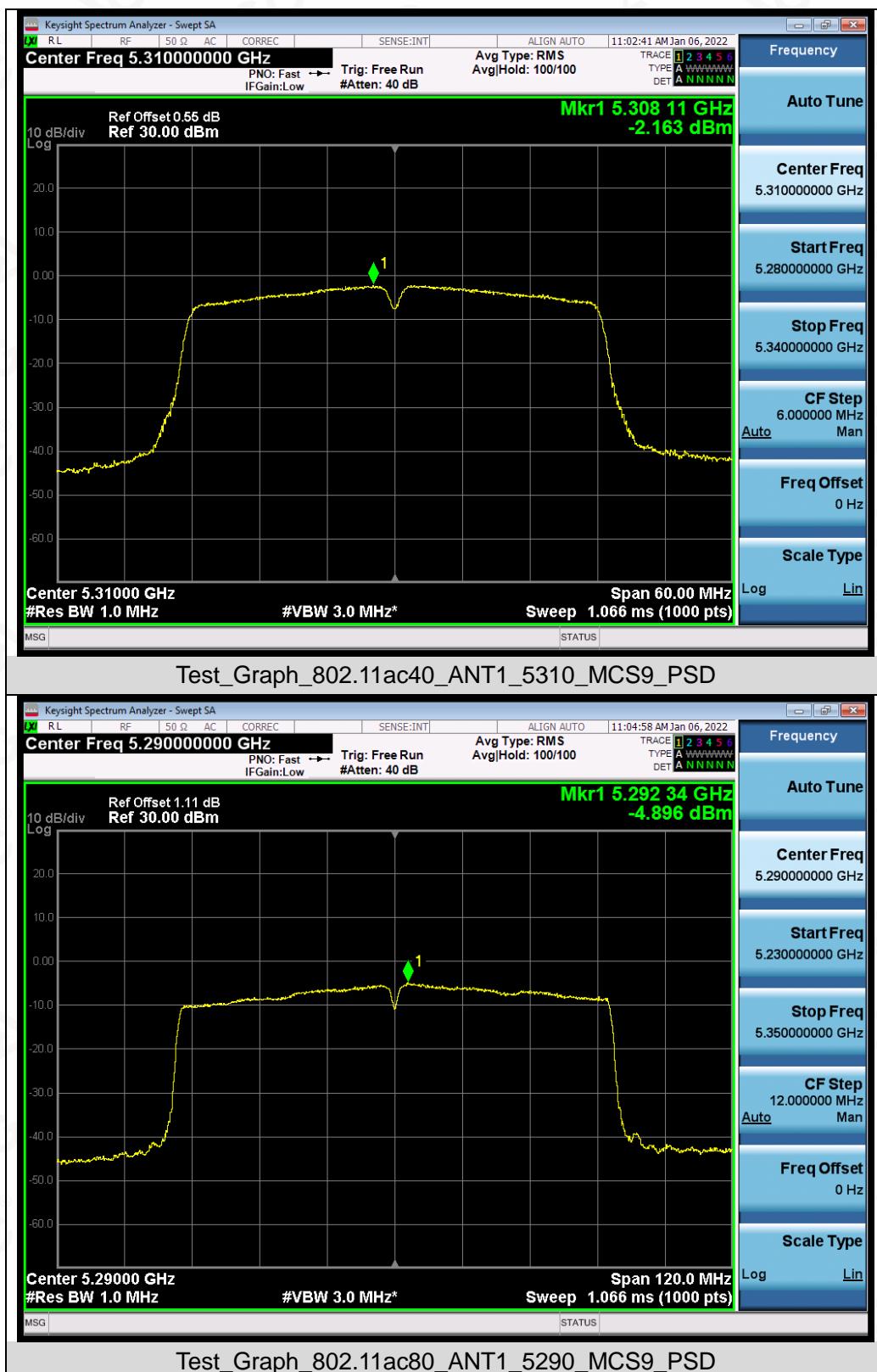
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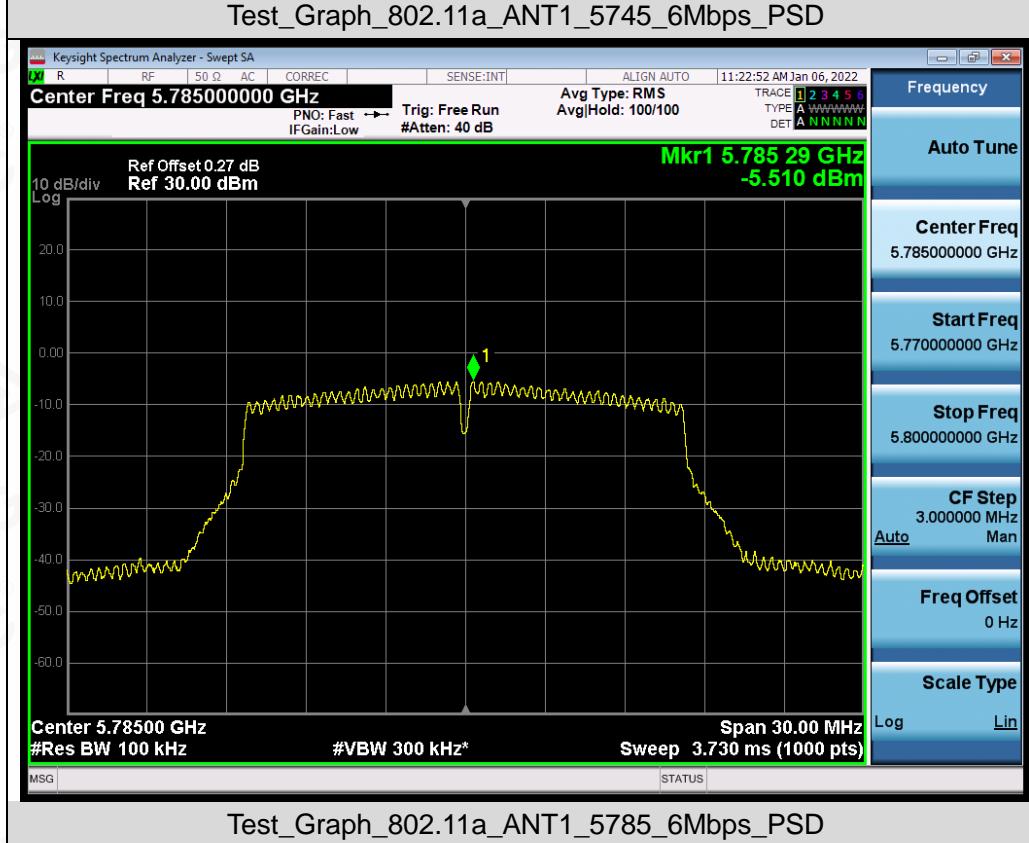
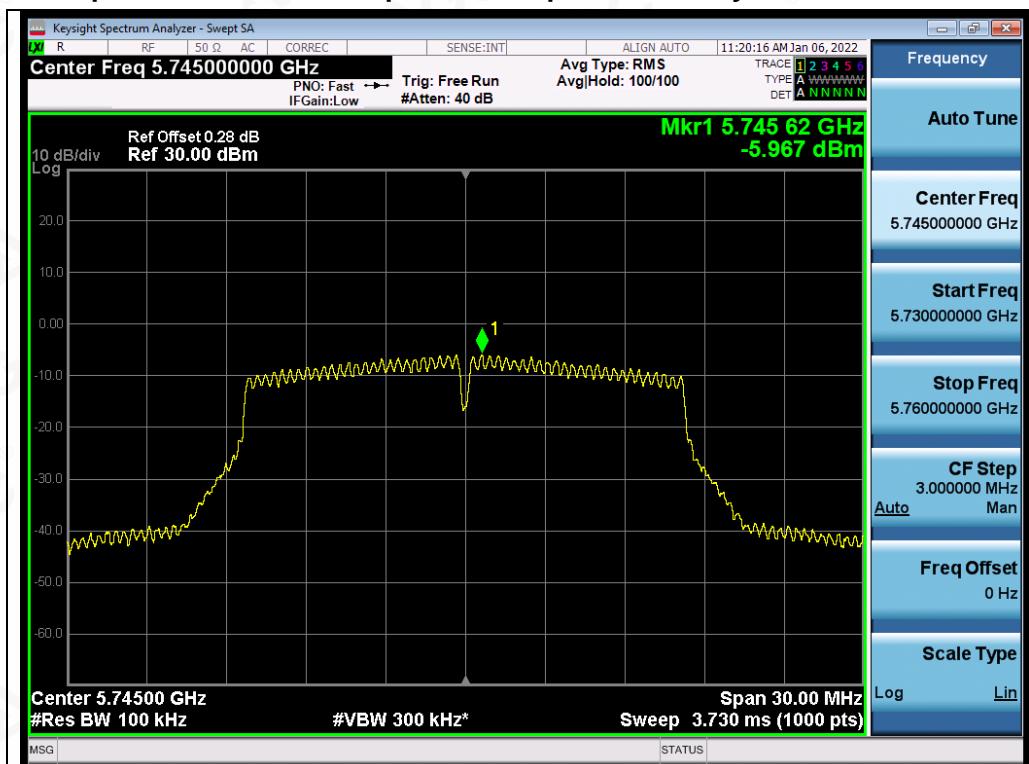
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Test Graphs of Conducted Output Power Spectral Density for band 5.725-5.85 GHz



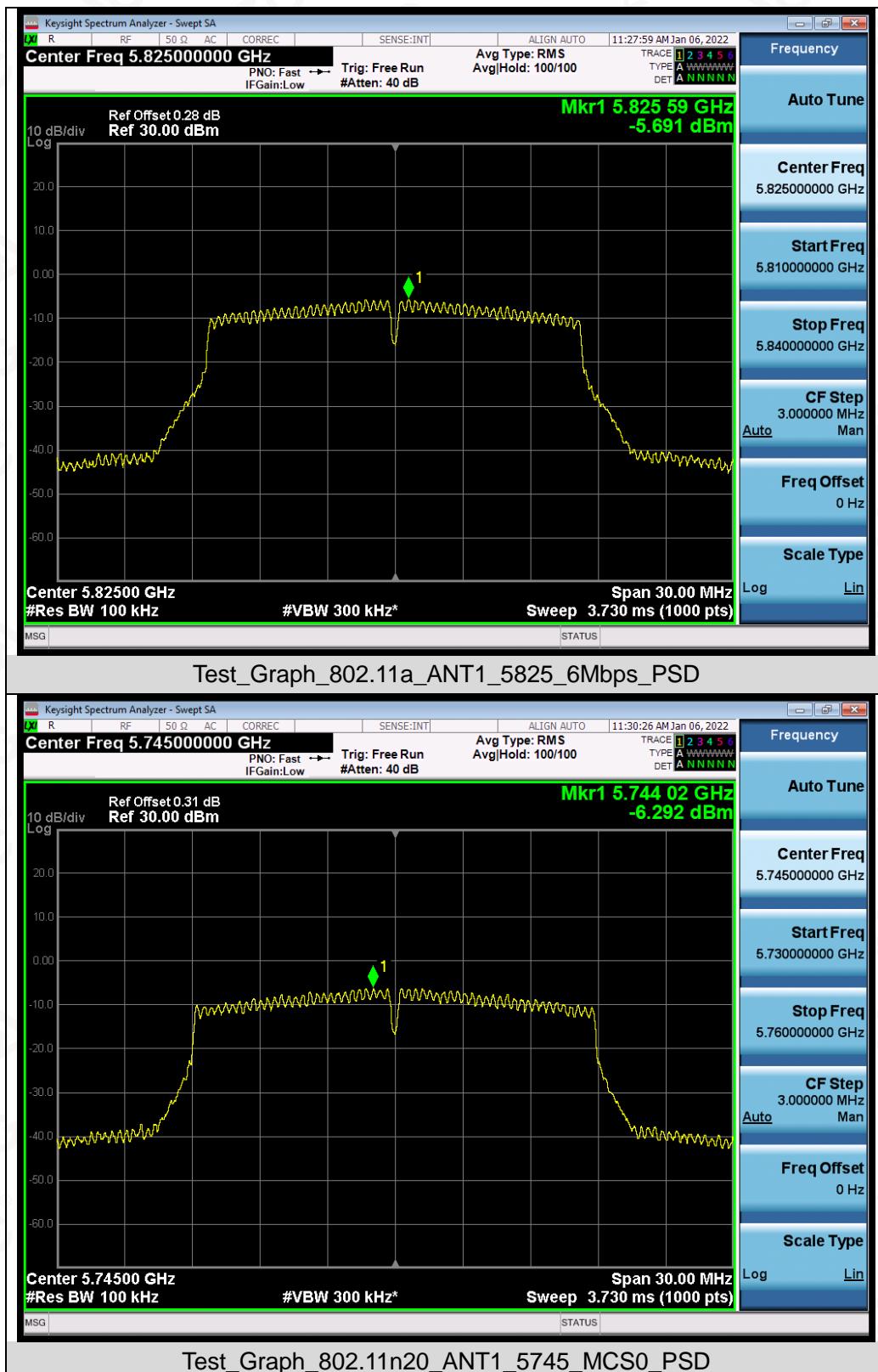
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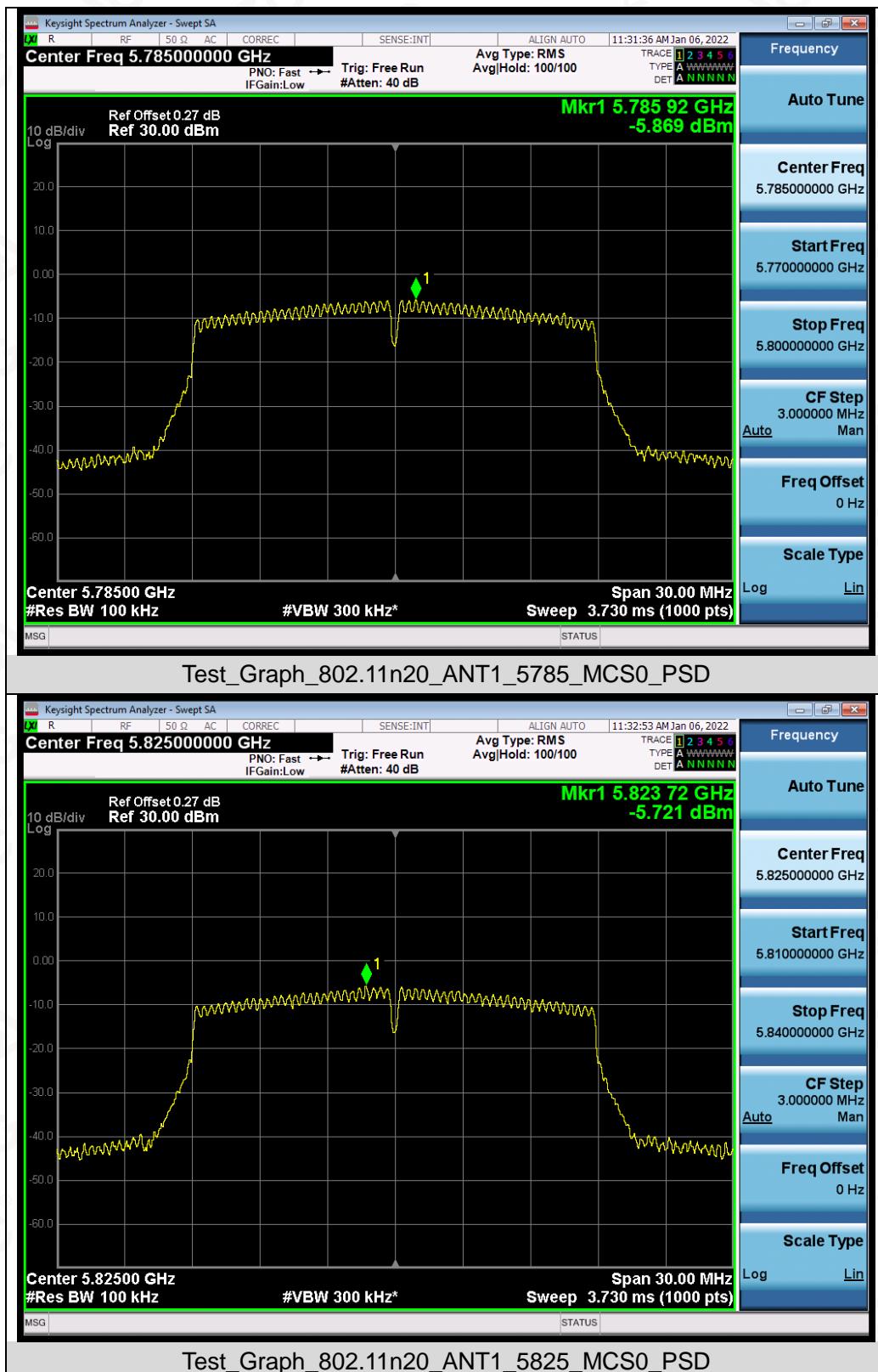
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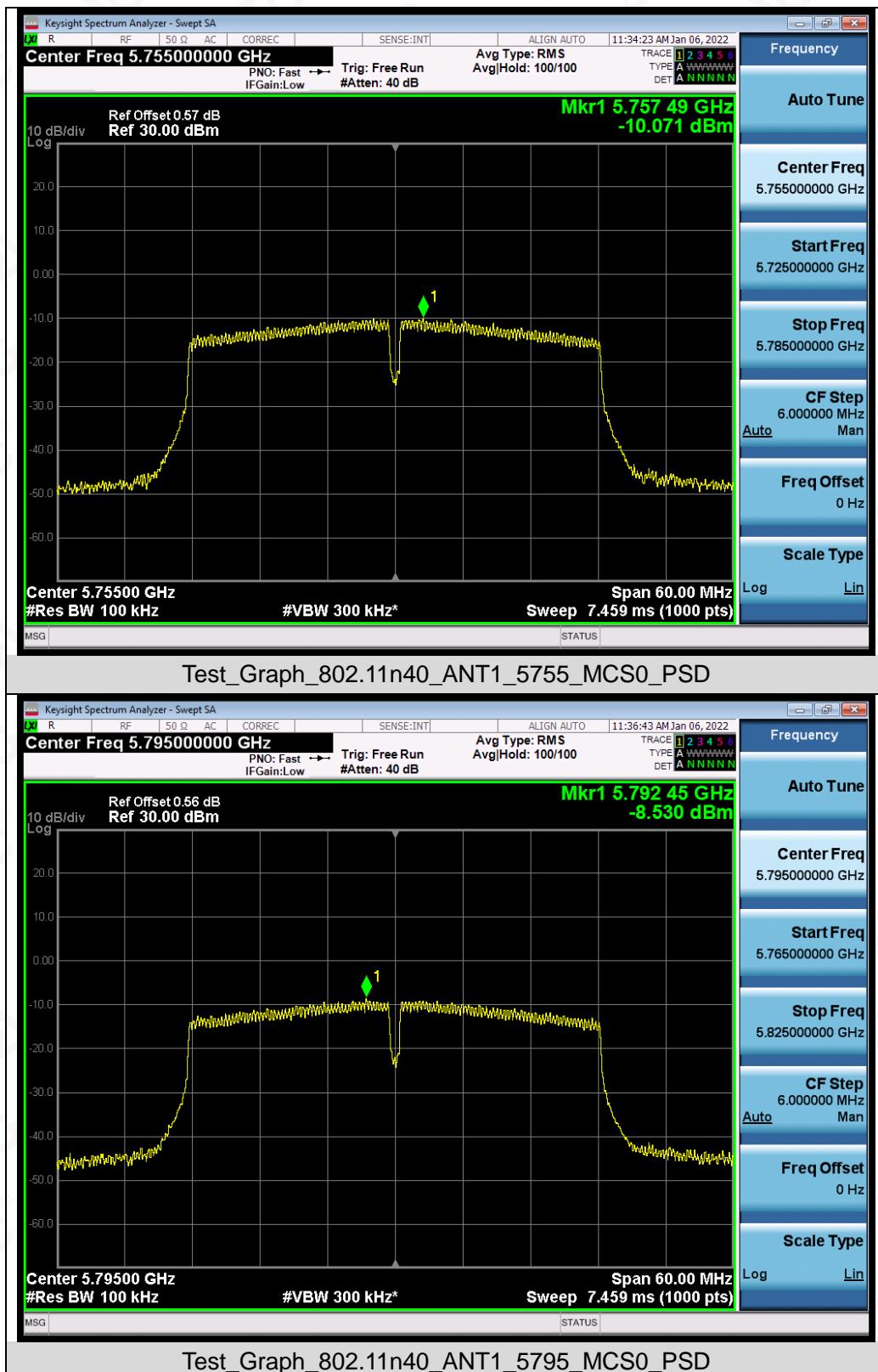
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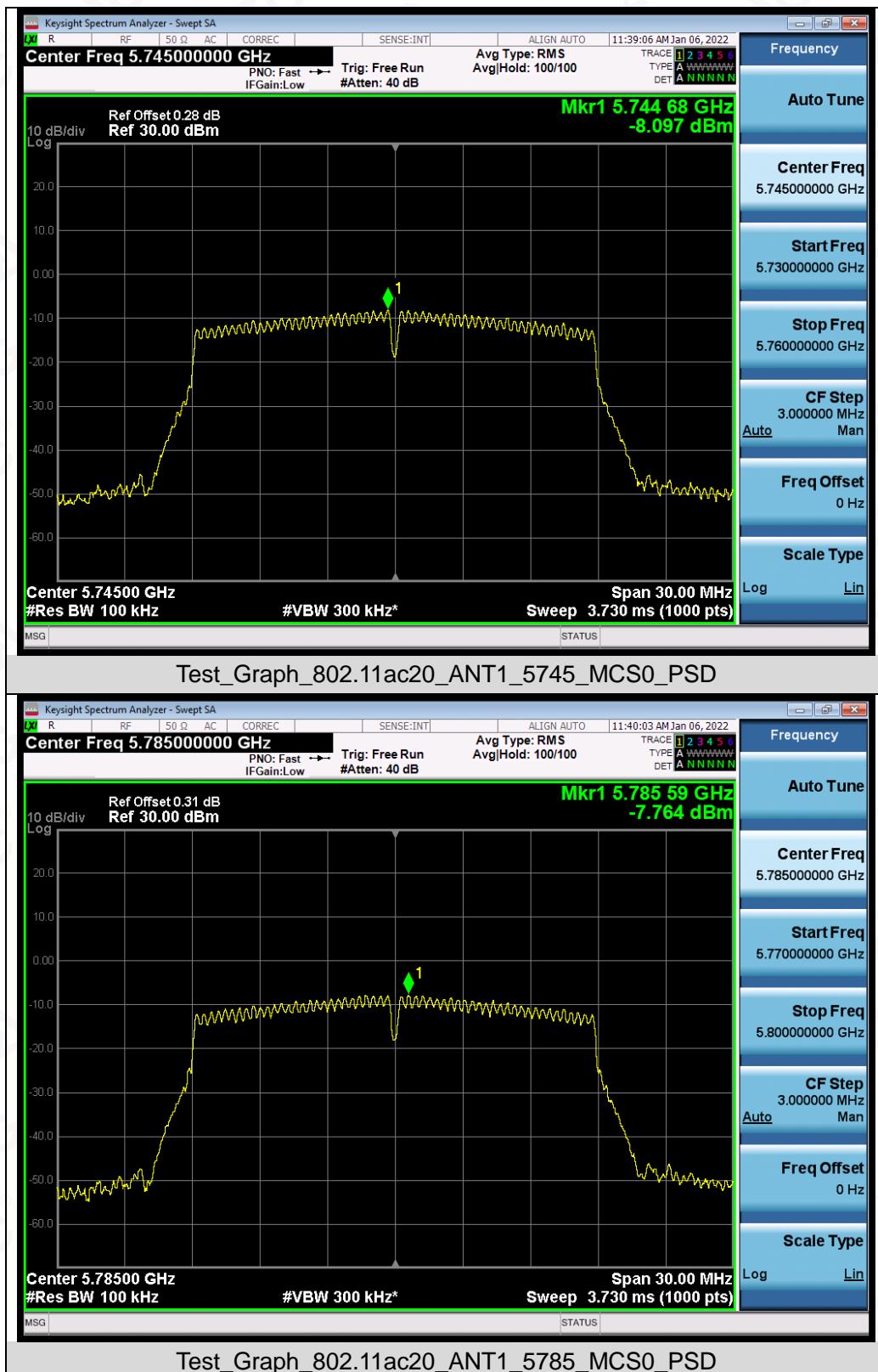
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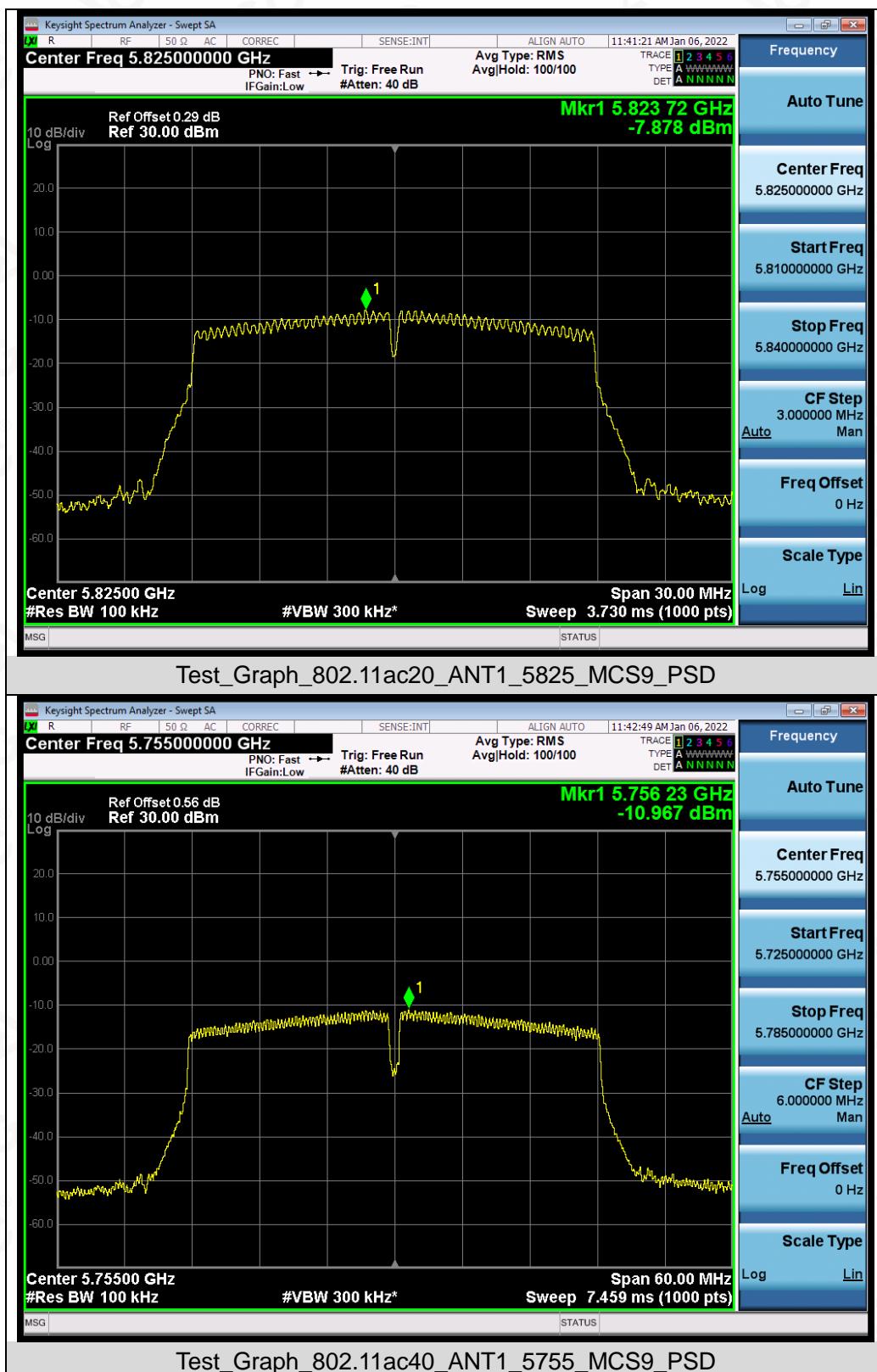
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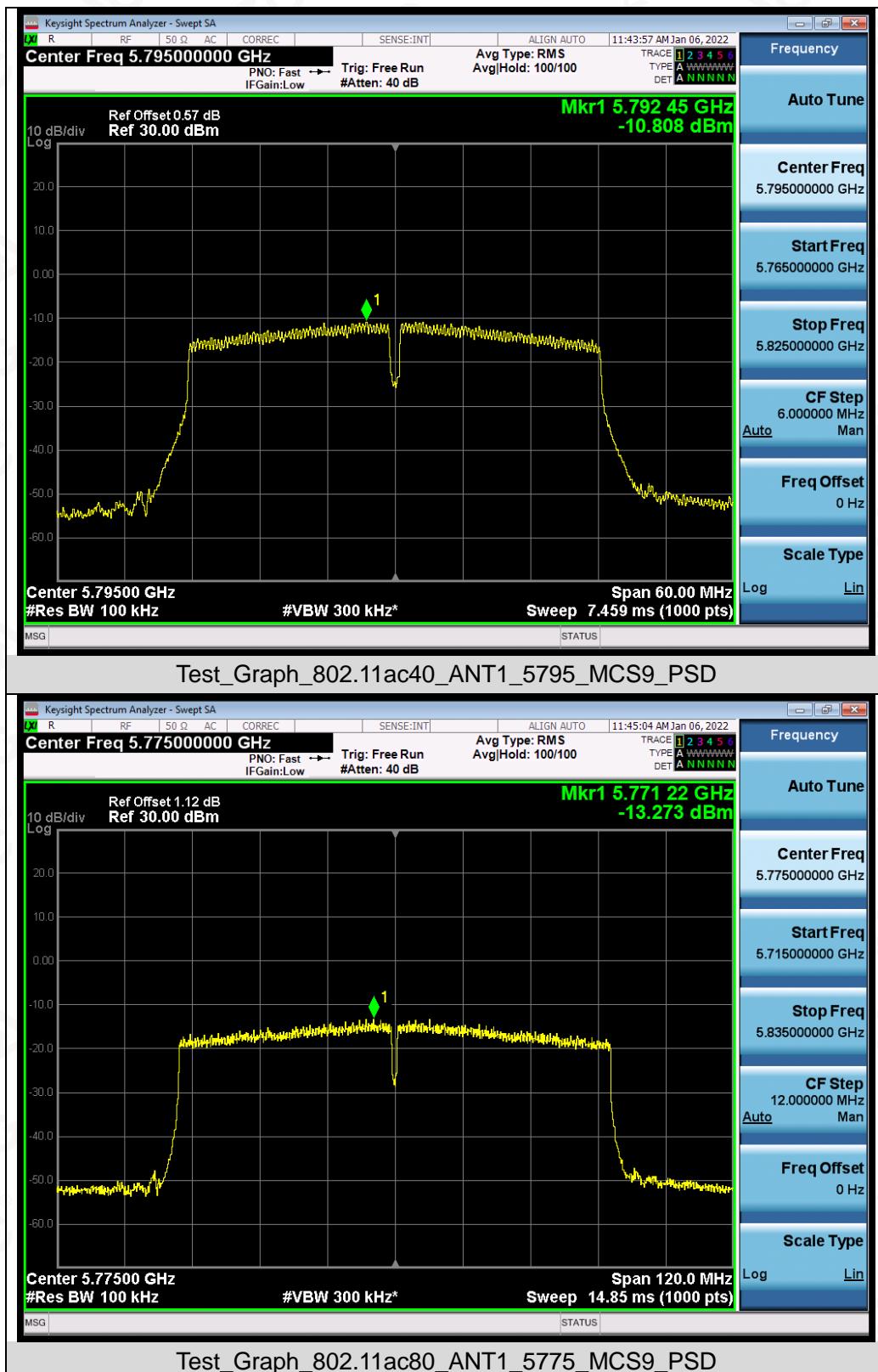
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10. CONDUCTED SPURIOUS EMISSION

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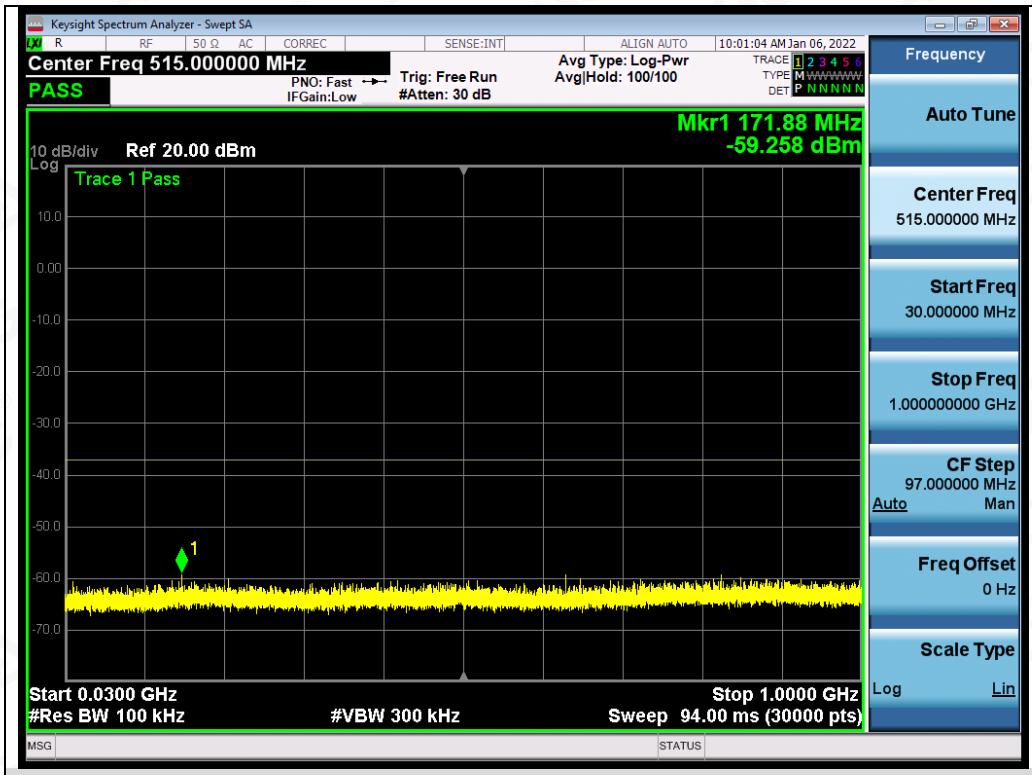
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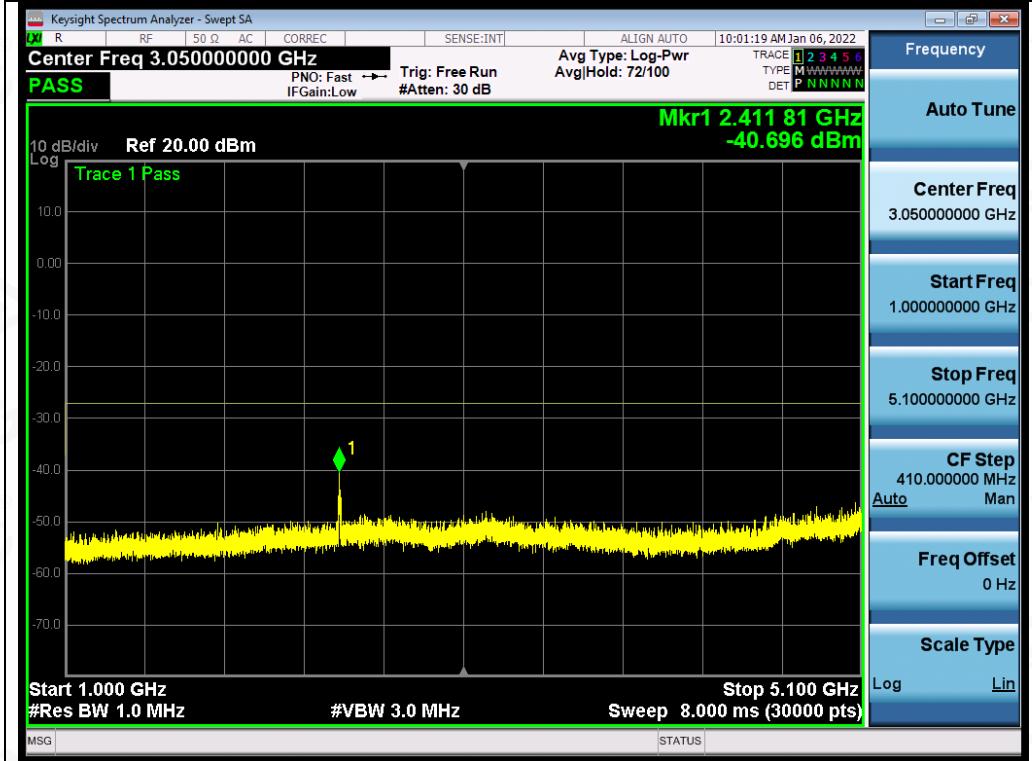
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Test Graphs of Spurious Emissions outside of the 5.15-5.35 GHz band for transmitters operating in the 5.15-5.25 GHz band



Test_Graph_802.11a_ANT1_5180_6Mbps_Frequency Band 1



Test_Graph_802.11a_ANT1_5180_6Mbps_Frequency Band 2

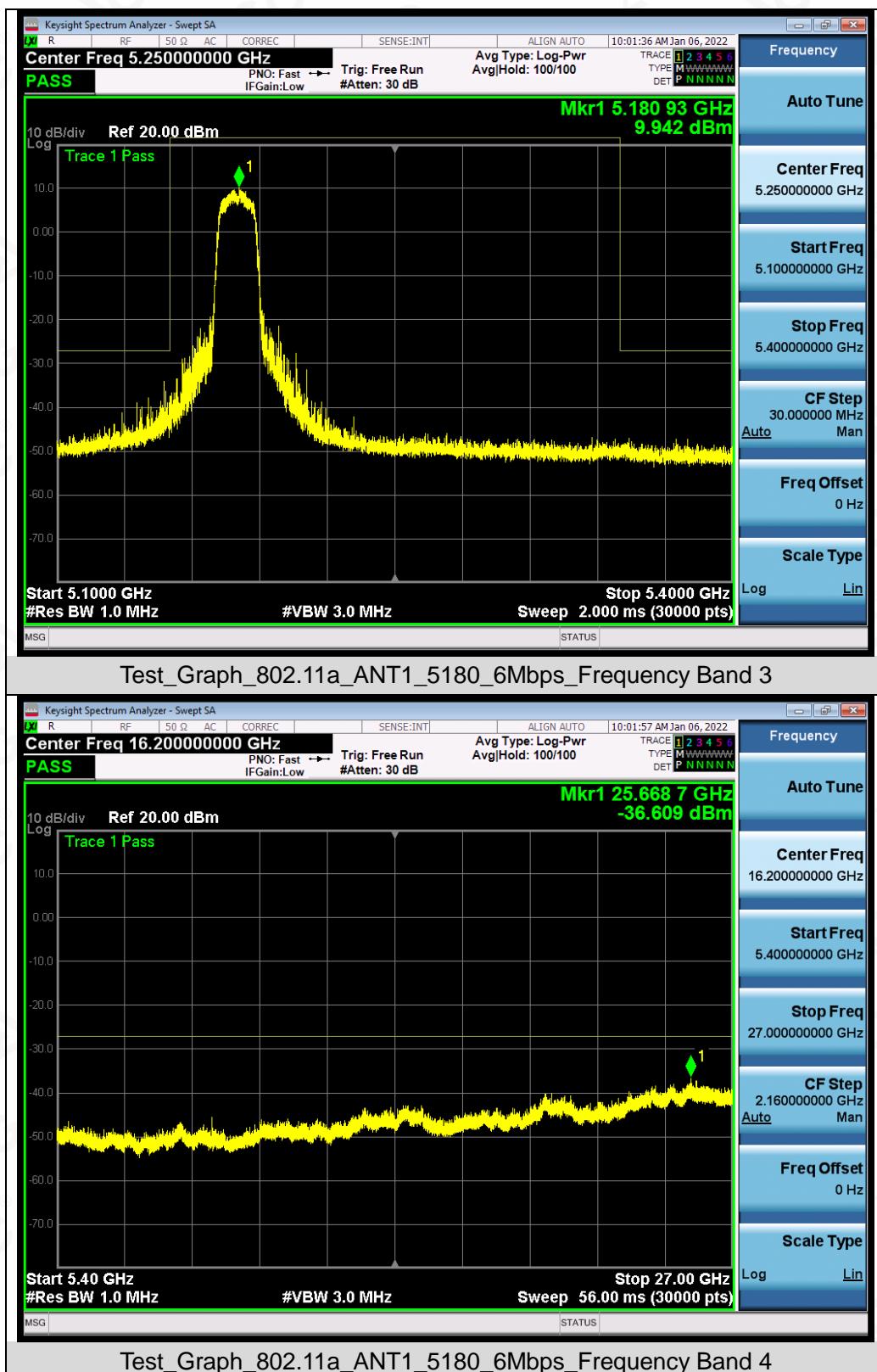
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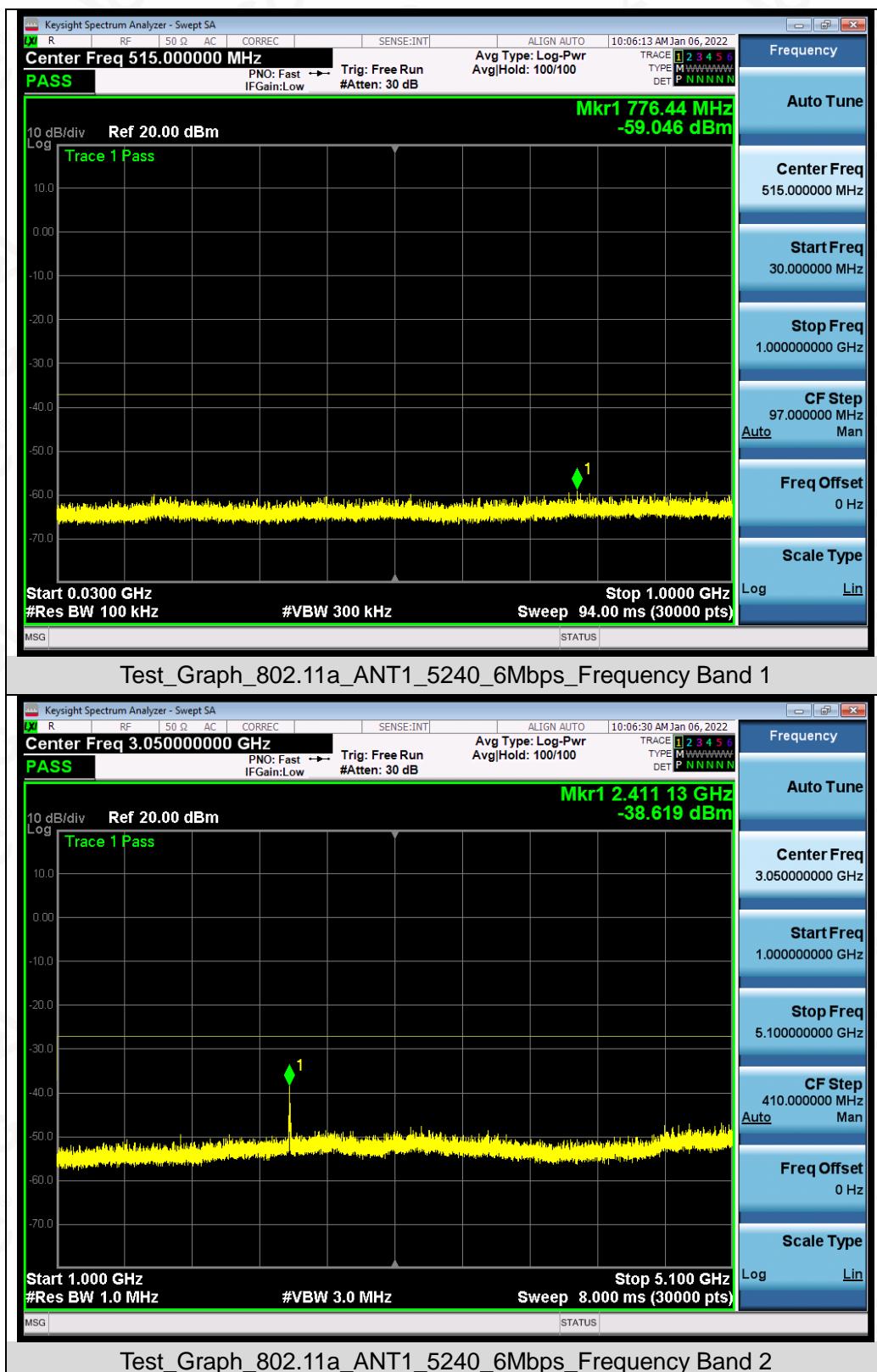
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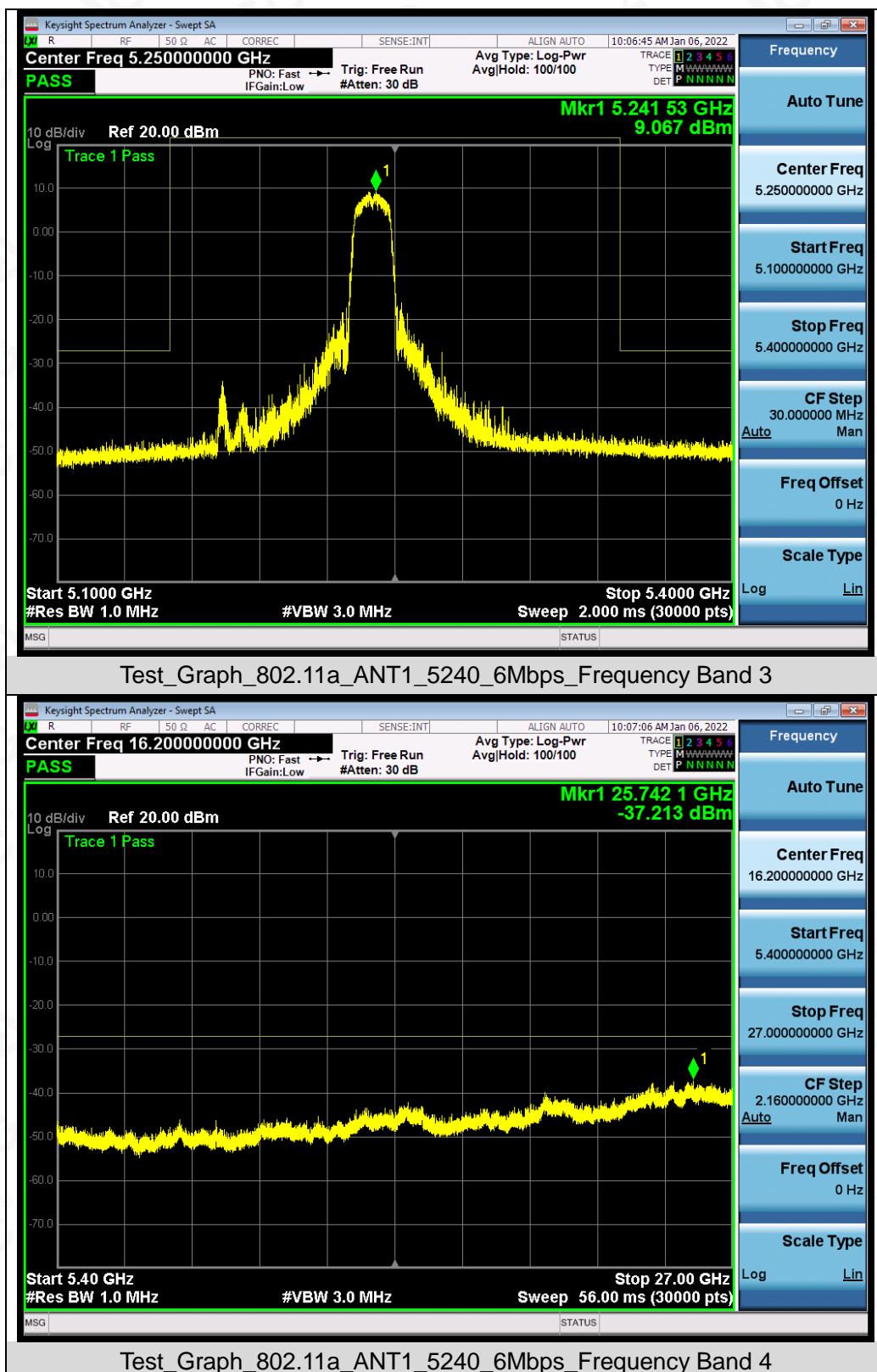
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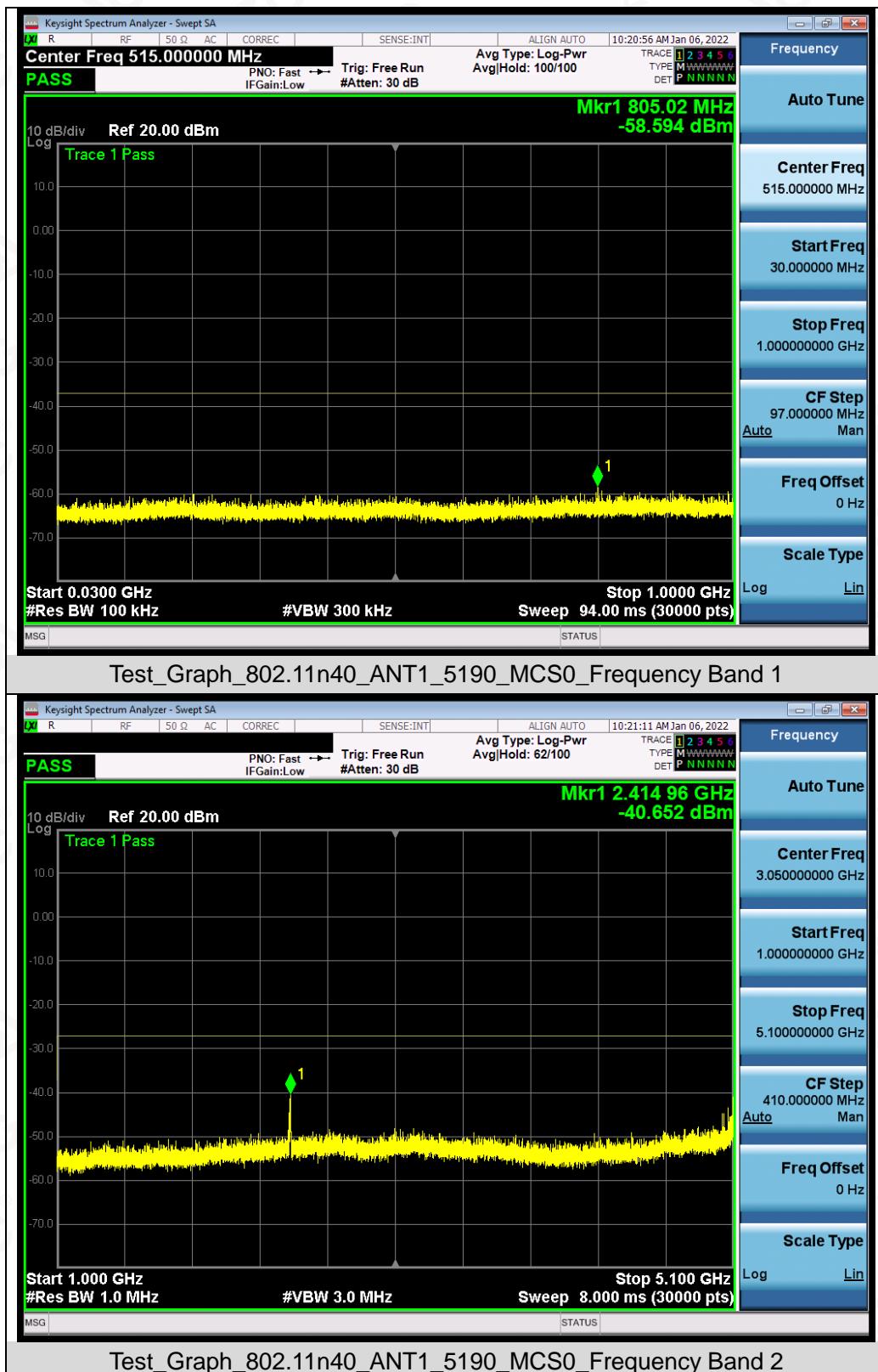
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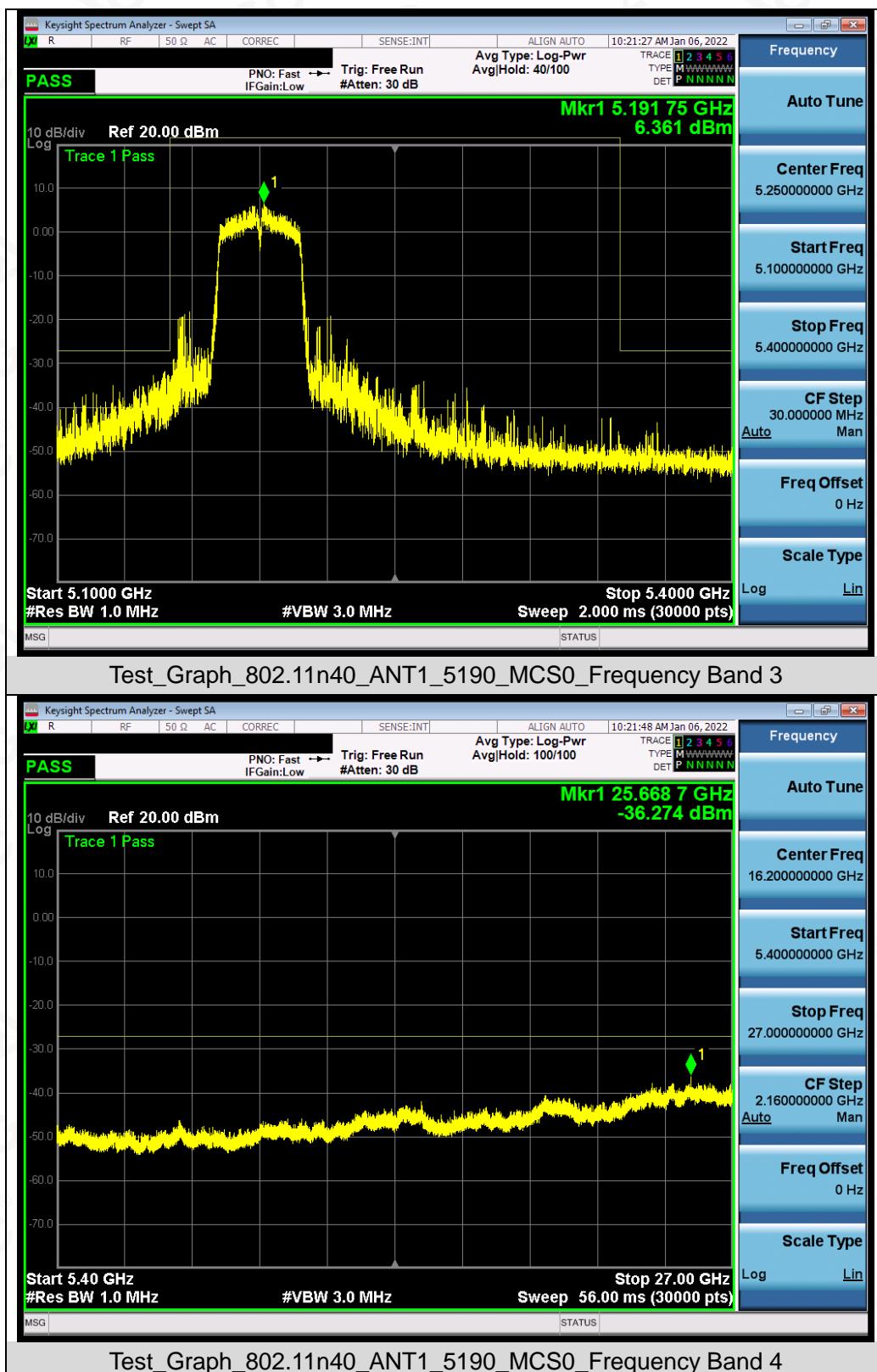
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