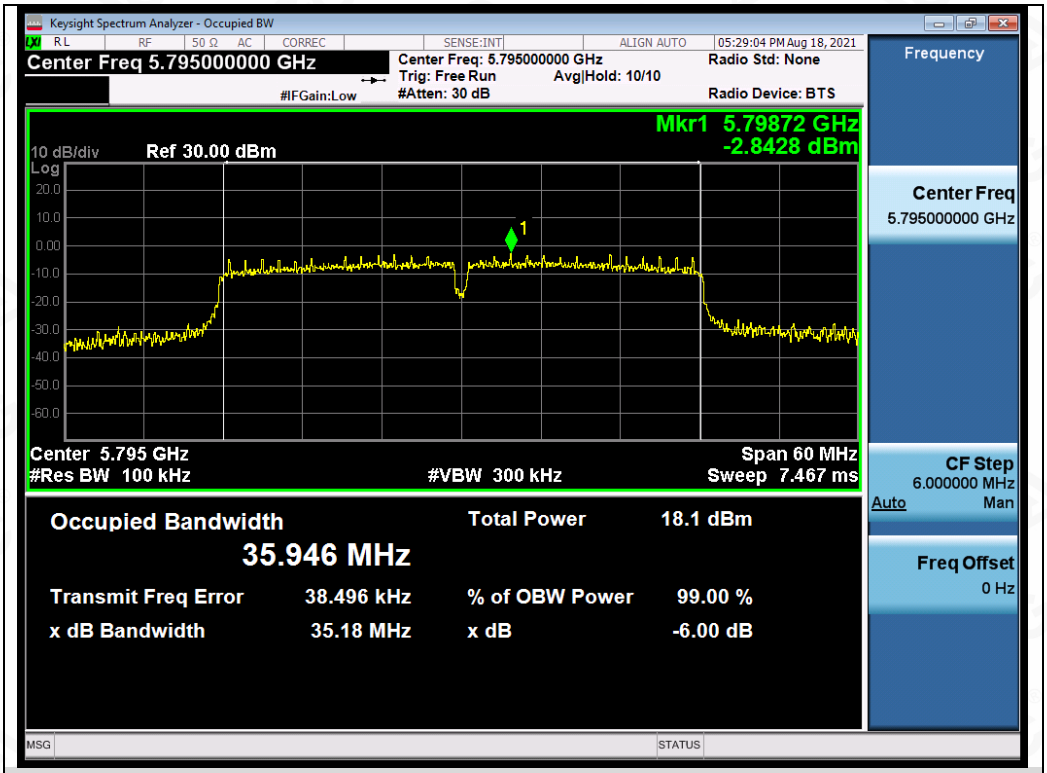

Test_Graph_802.11ac40_ANT1_5795_MCS9_DTSBW

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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	3.813	11	Pass
	5200	4.529	11	Pass
	5240	5.246	11	Pass
802.11n20	5180	3.700	11	Pass
	5200	4.263	11	Pass
	5240	4.551	11	Pass
802.11n40	5190	0.481	11	Pass
	5230	0.542	11	Pass
802.11ac20	5180	2.857	11	Pass
	5200	3.383	11	Pass
	5240	4.062	11	Pass
802.11ac40	5190	-0.286	11	Pass
	5230	0.809	11	Pass

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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	3.987	11	Pass
	5300	2.932	11	Pass
	5320	4.049	11	Pass
802.11n20	5260	3.614	11	Pass
	5300	2.329	11	Pass
	5320	2.655	11	Pass
802.11n40	5270	-0.113	11	Pass
	5310	-1.075	11	Pass
802.11ac20	5260	2.503	11	Pass
	5300	1.210	11	Pass
	5320	0.854	11	Pass
802.11ac40	5270	-0.751	11	Pass
	5310	-1.779	11	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	-4.326	2.664	30	Pass
	5785	-4.372	2.618	30	Pass
	5825	-4.003	2.987	30	Pass
802.11n20	5745	-5.040	1.950	30	Pass
	5785	-5.082	1.908	30	Pass
	5825	-4.266	2.724	30	Pass
802.11n40	5755	-8.932	-1.942	30	Pass
	5795	-8.835	-1.845	30	Pass
802.11ac20	5745	-5.641	1.349	30	Pass
	5785	-6.177	0.813	30	Pass
	5825	-5.443	1.547	30	Pass
802.11ac40	5755	-9.780	-2.790	30	Pass
	5795	-9.872	-2.882	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_5180_MCS0_PSD

Test_Graph_802.11ac20_ANT1_5200_MCS0_PSD

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Test_Graph_802.11ac20_ANT1_5240_MCS9_PSD

Test_Graph_802.11ac40_ANT1_5190_MCS9_PSD

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Test_Graph_802.11ac40_ANT1_5230_MCS9_PSD

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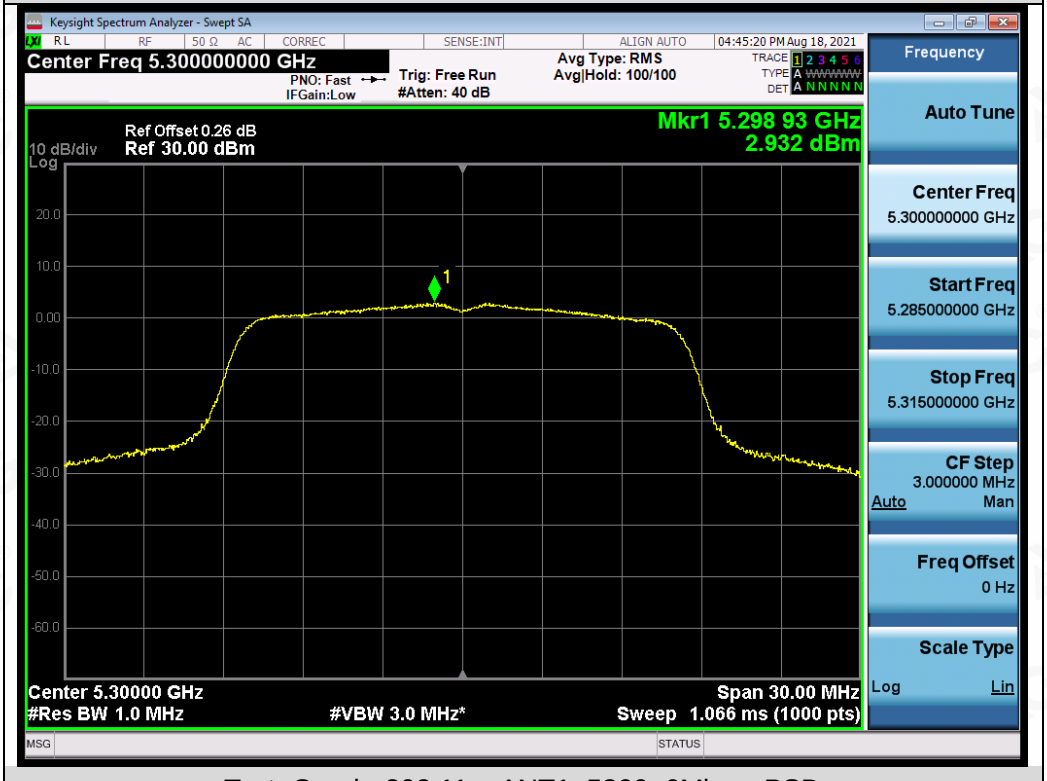
Test Graphs of Conducted Output Power Spectral Density for band 5.15-5.25 GHz

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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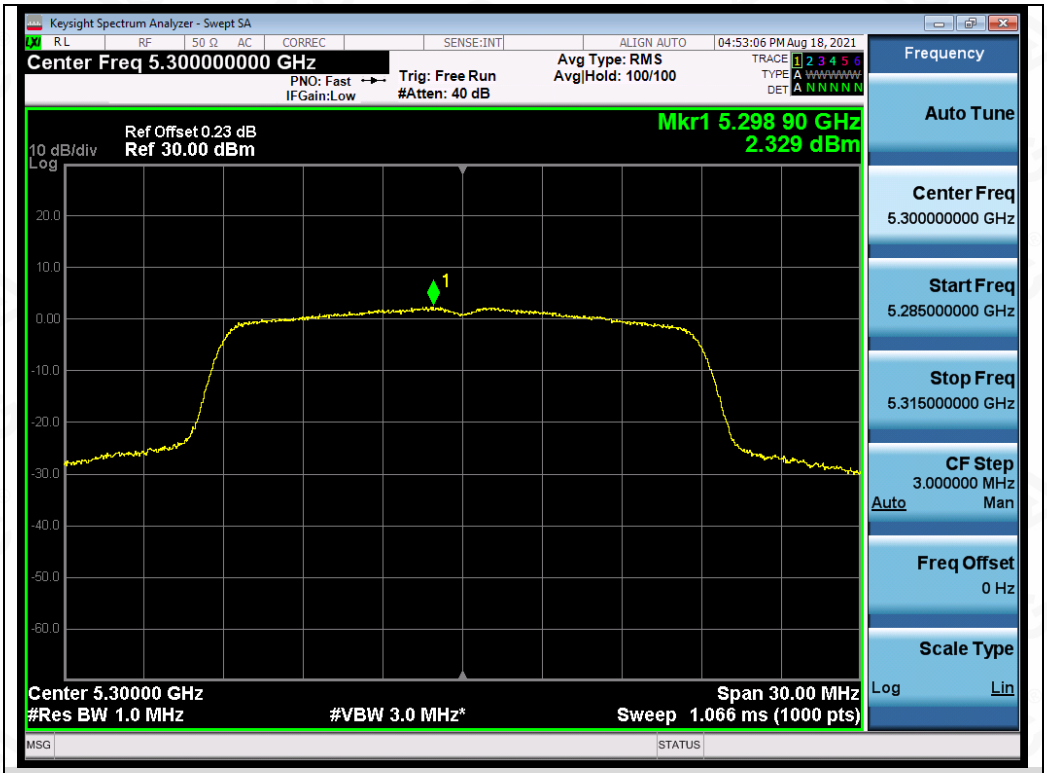

Test_Graph_802.11n20_ANT1_5300_MCS0_PSD

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_802.11ac20_ANT1_5320_MCS9_PSD

Test_Graph_802.11ac40_ANT1_5270_MCS9_PSD

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Test_Graph_802.11ac40_ANT1_5310_MCS9_PSD

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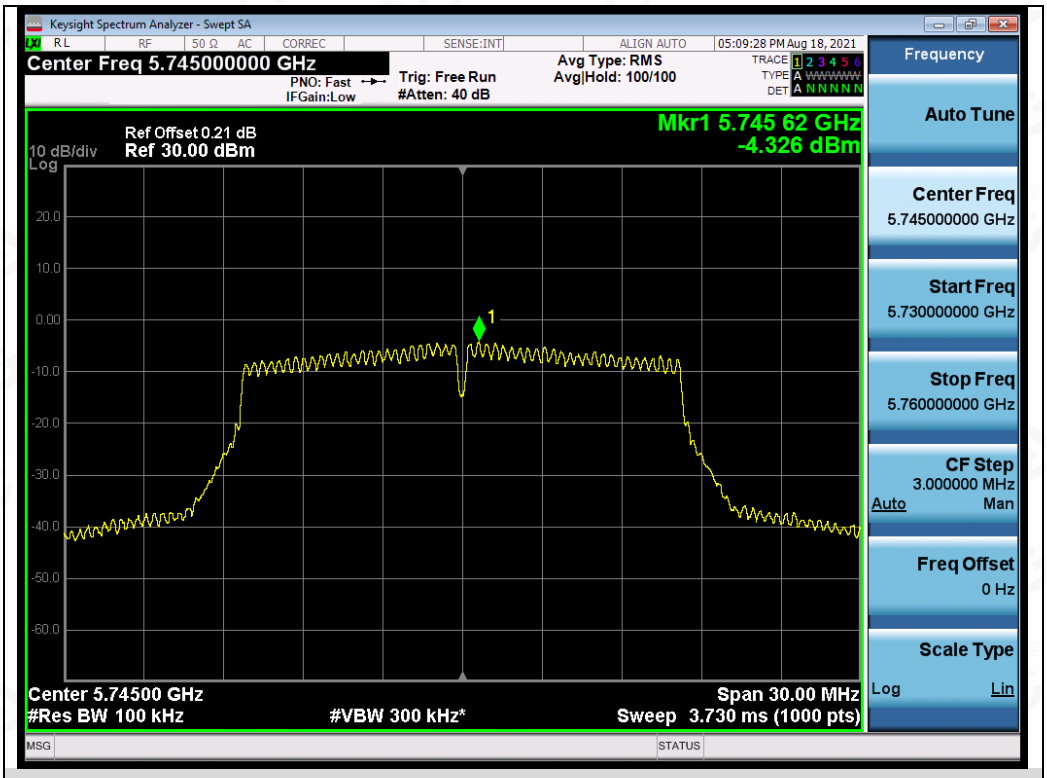
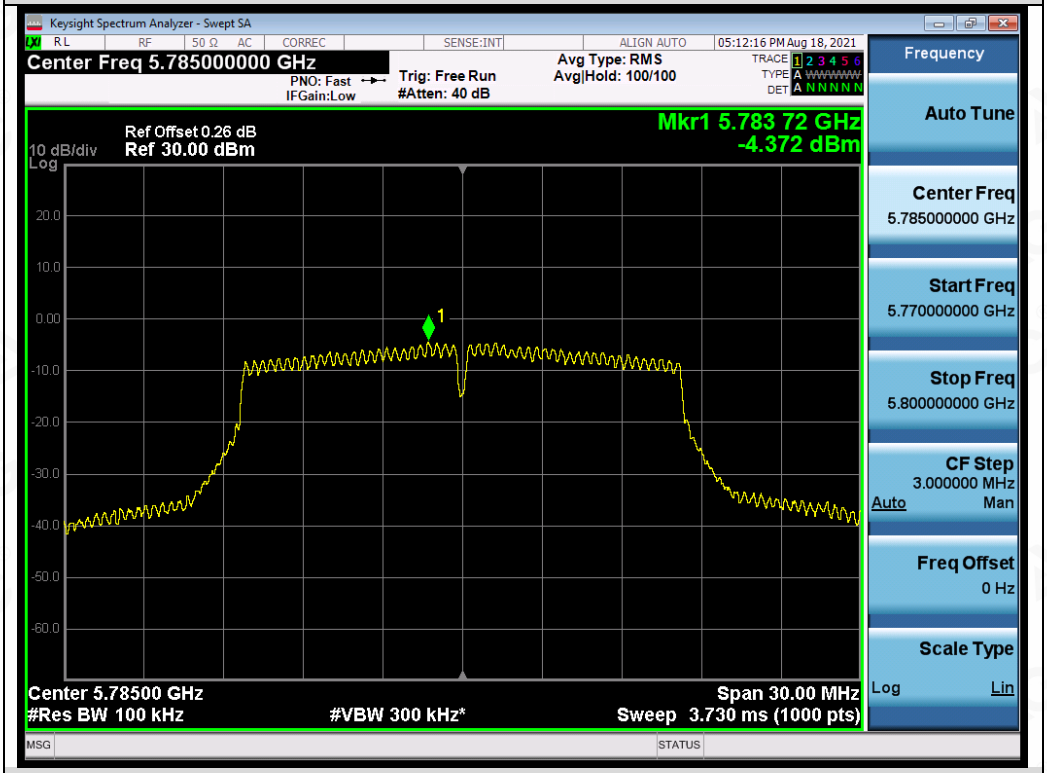
Test Graphs of Conducted Output Power Spectral Density for band 5.725-5.85 GHz



Test_Graph_802.11a_ANT1_5745_6Mbps_PSD



Test_Graph_802.11a_ANT1_5785_6Mbps_PSD

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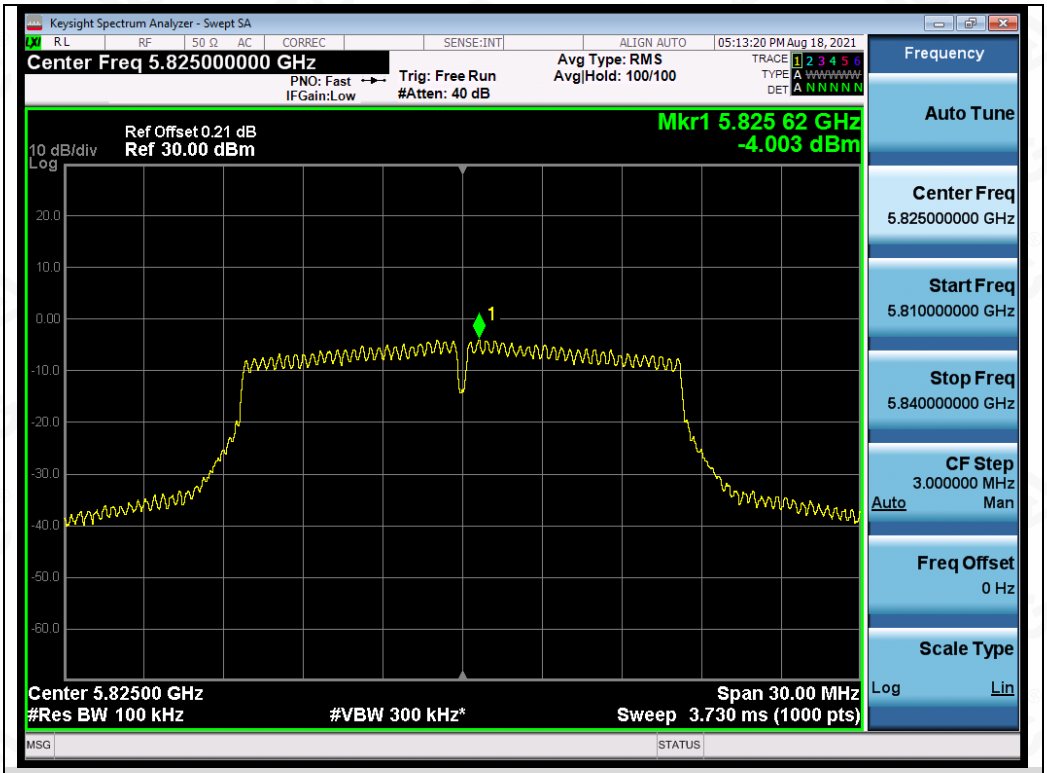
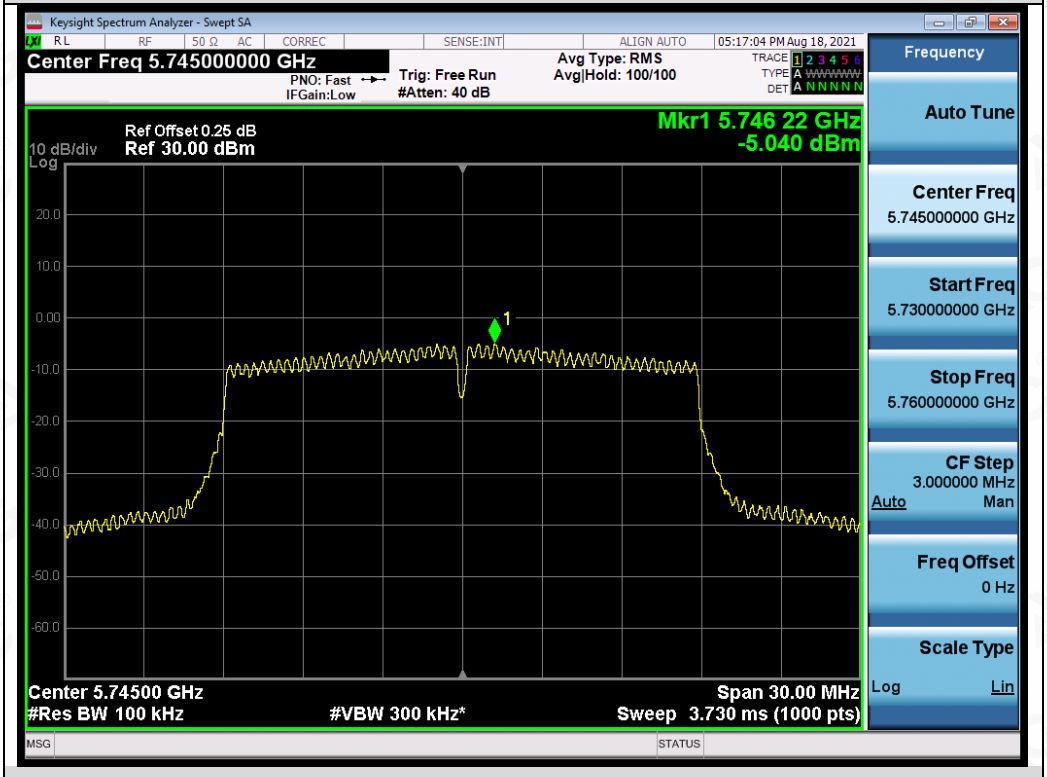


Test_Graph_802.11a_ANT1_5825_6Mbps_PSD



Test_Graph_802.11n20_ANT1_5745_MCS0_PSD

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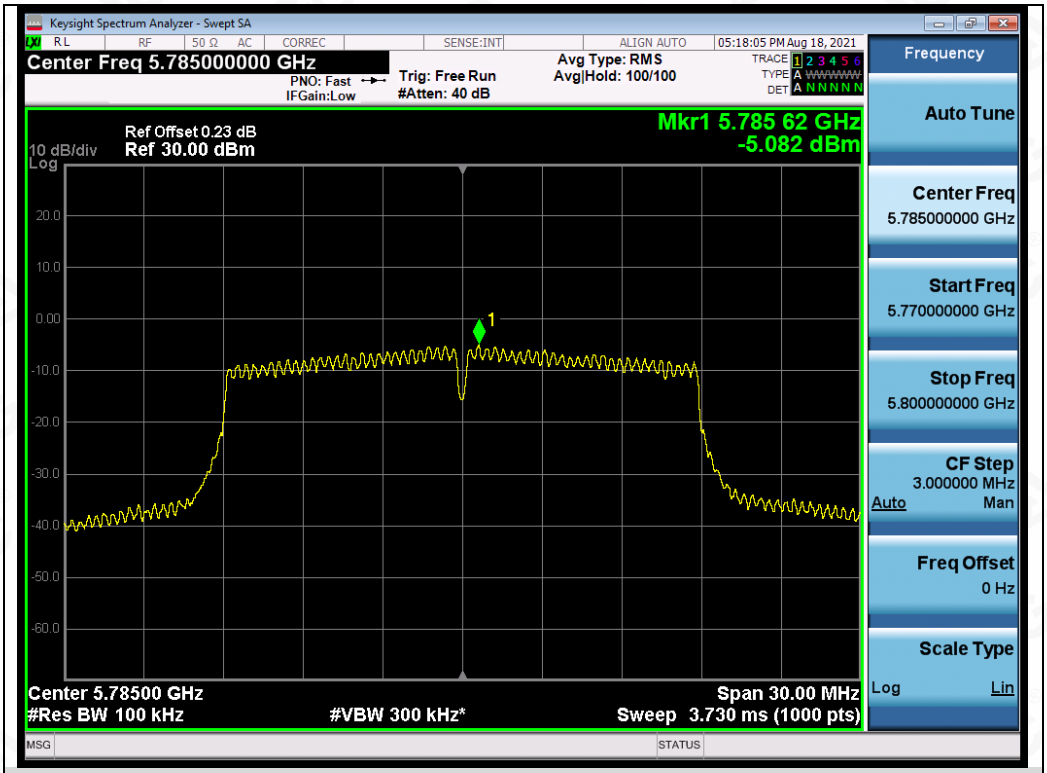
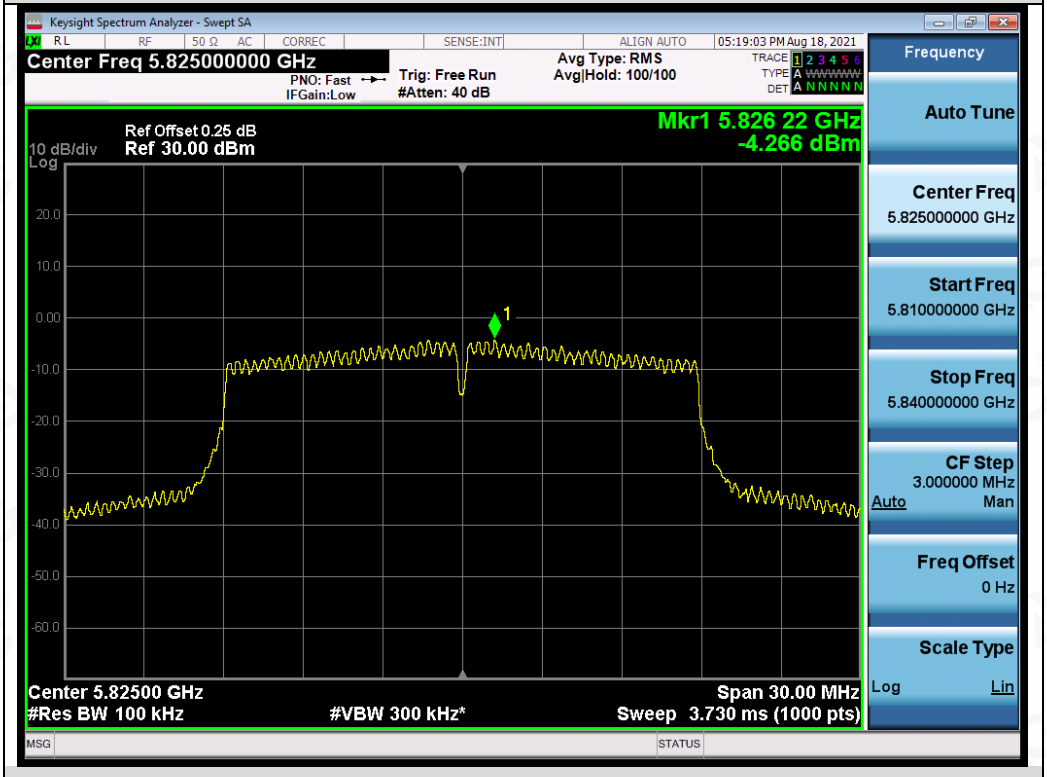


Test_Graph_802.11n20_ANT1_5785_MCS0_PSD



Test_Graph_802.11n20_ANT1_5825_MCS0_PSD

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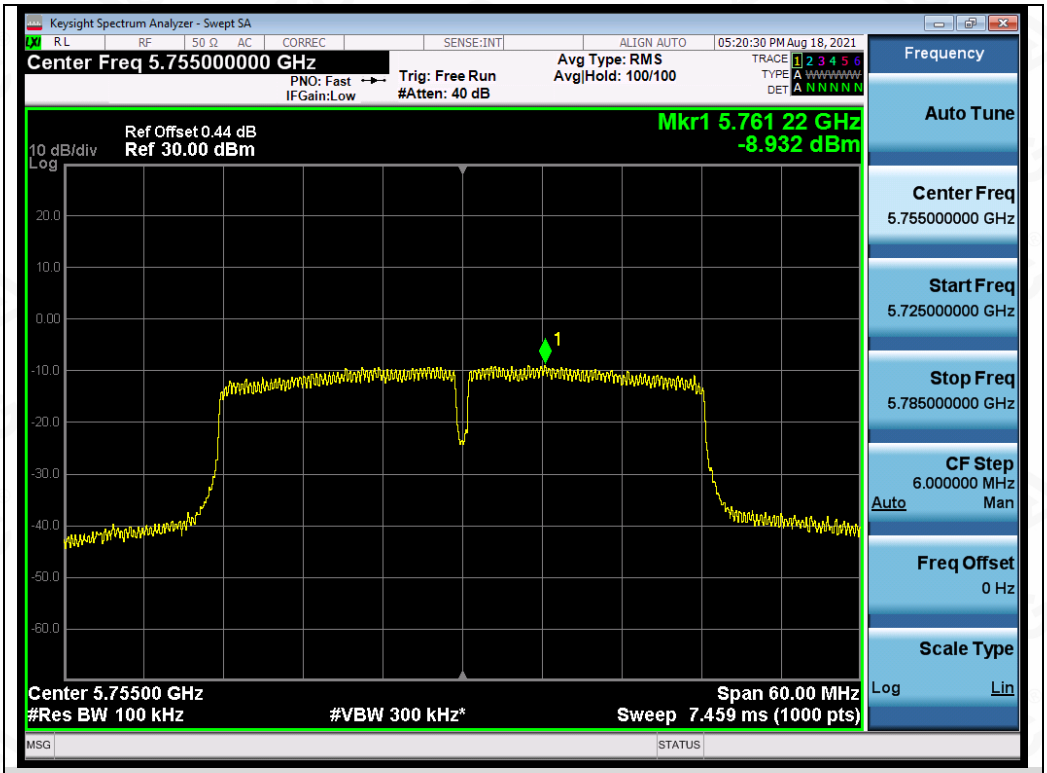
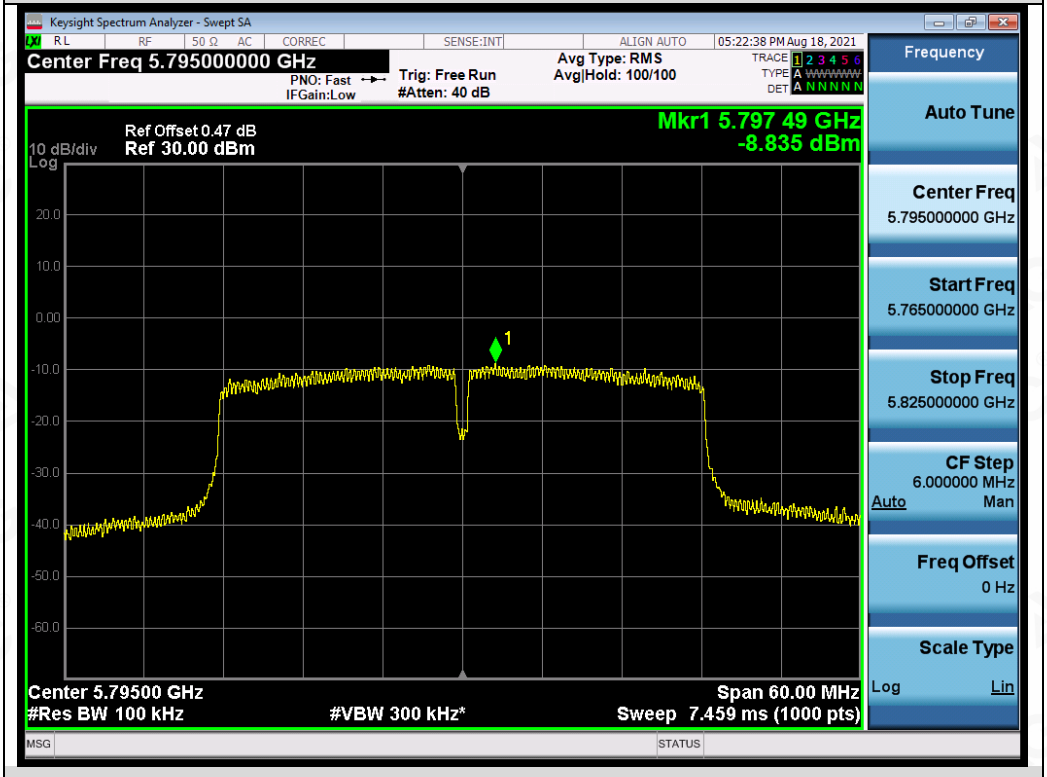


Test_Graph_802.11n40_ANT1_5755_MCS0_PSD



Test_Graph_802.11n40_ANT1_5795_MCS0_PSD

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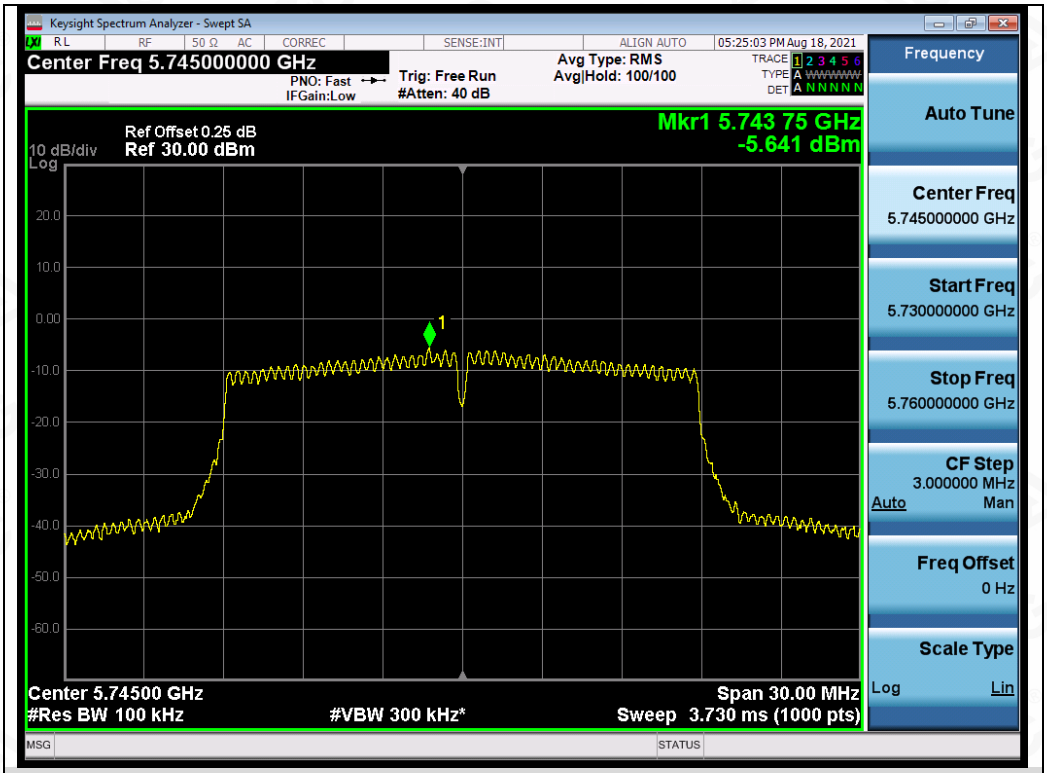

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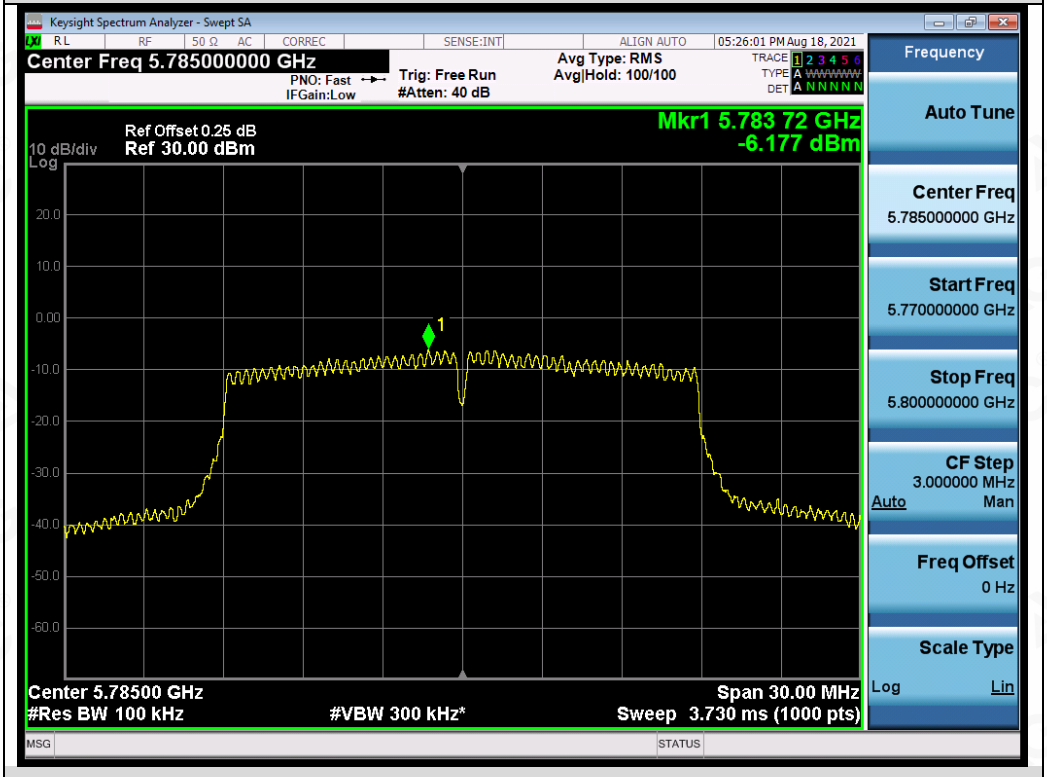

Test_Graph_802.11ac20_ANT1_5785_MCS0_PSD

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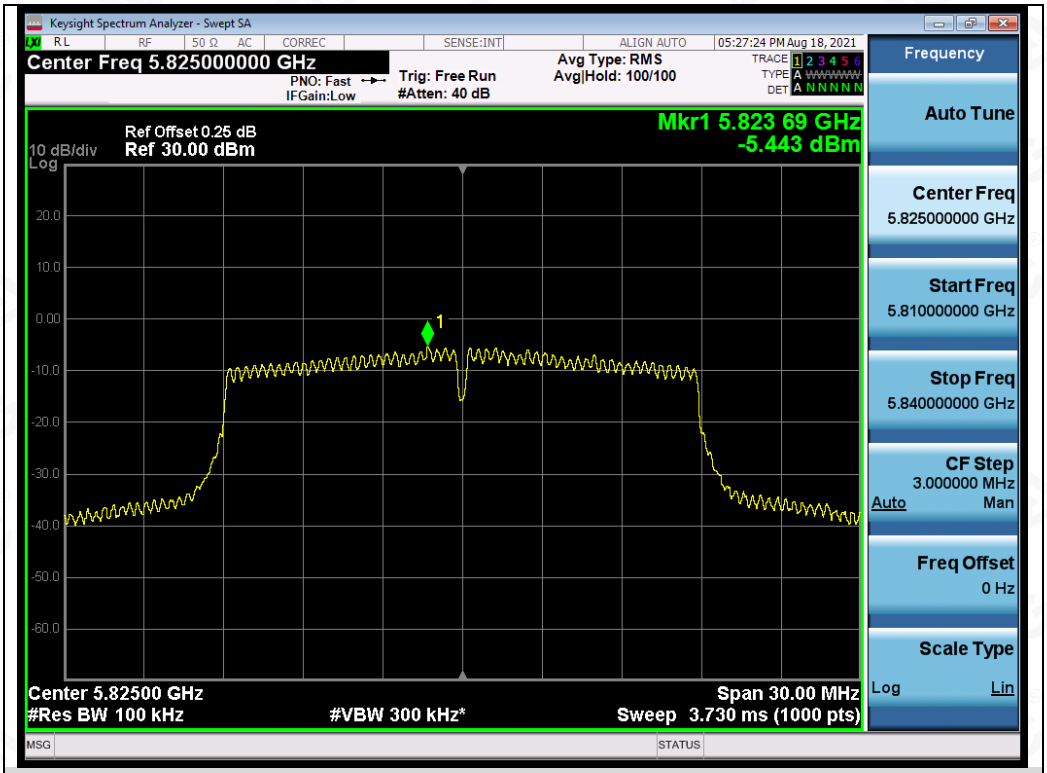
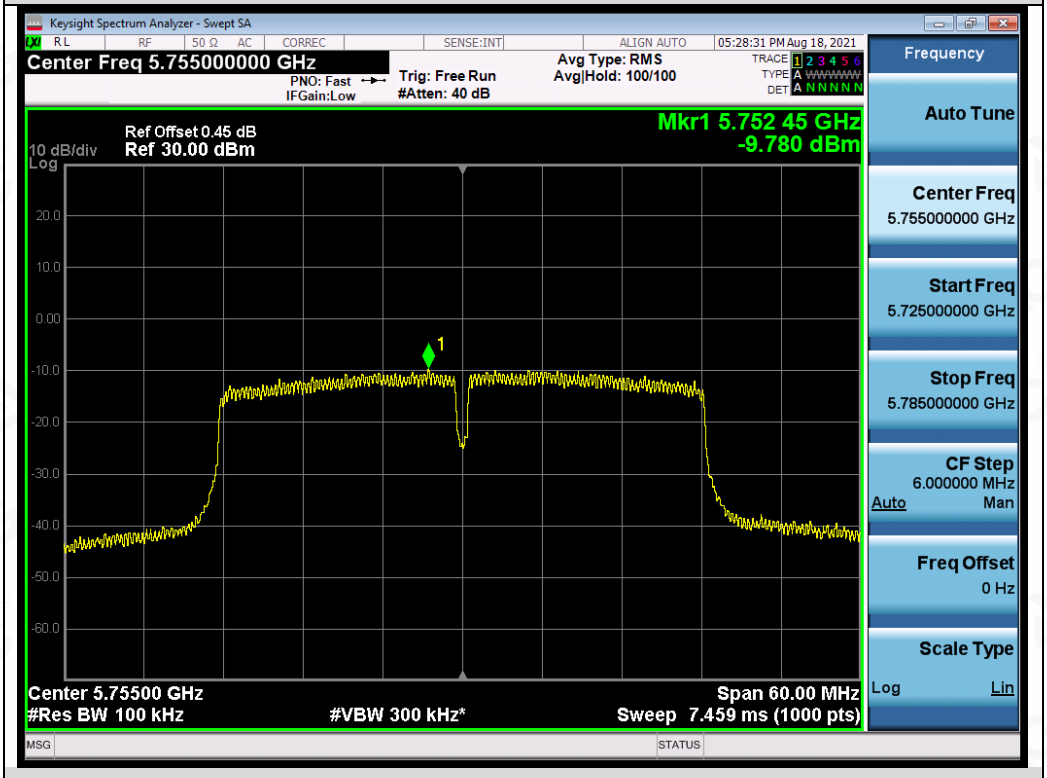


Test_Graph_802.11ac20_ANT1_5825_MCS9_PSD



Test_Graph_802.11ac40_ANT1_5755_MCS9_PSD

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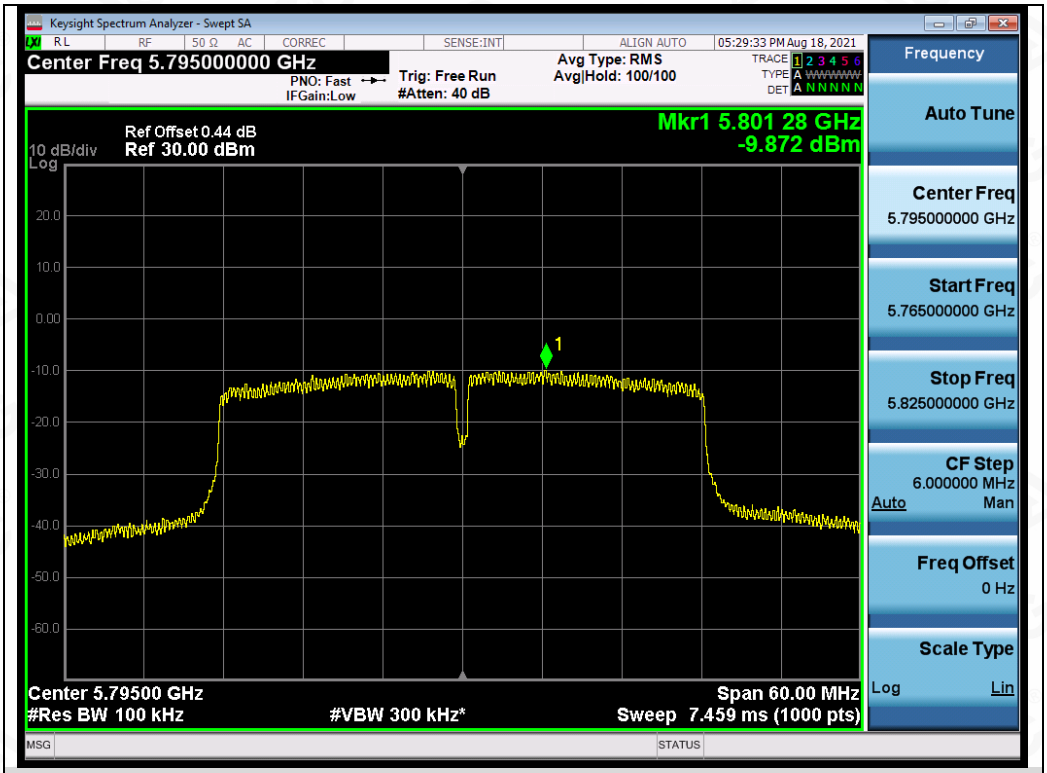

Test_Graph_802.11ac40_ANT1_5795_MCS9_PSD

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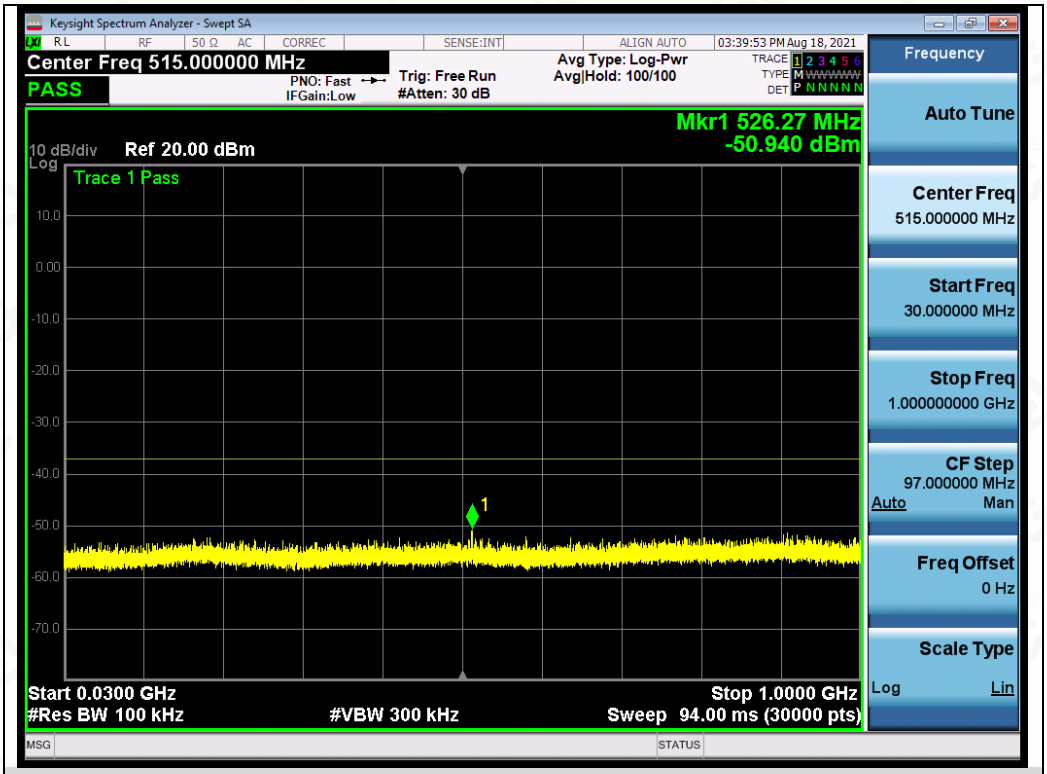
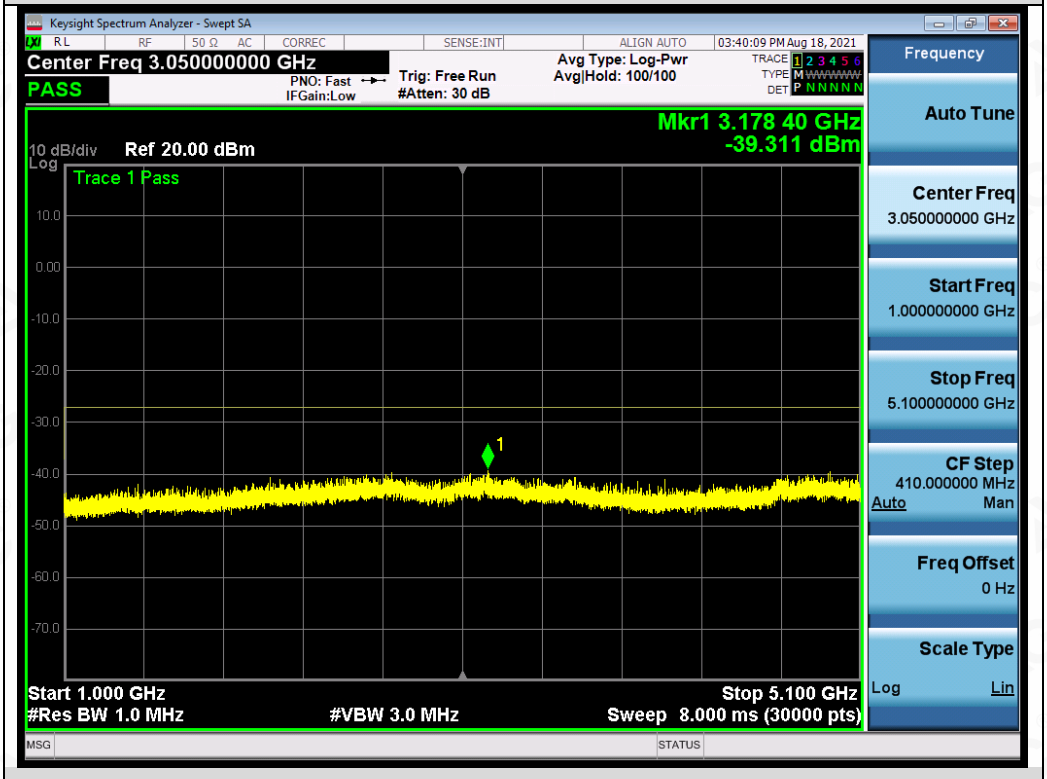
Test Graphs of Spurious Emissions outside of the 5.15-5.35 GHz band for transmitters operating in the 5.15-5.25 GHz band



Test_Graph_802.11a_ANT1_5180_6Mbps_Frequency Band 1



Test_Graph_802.11a_ANT1_5180_6Mbps_Frequency Band 2

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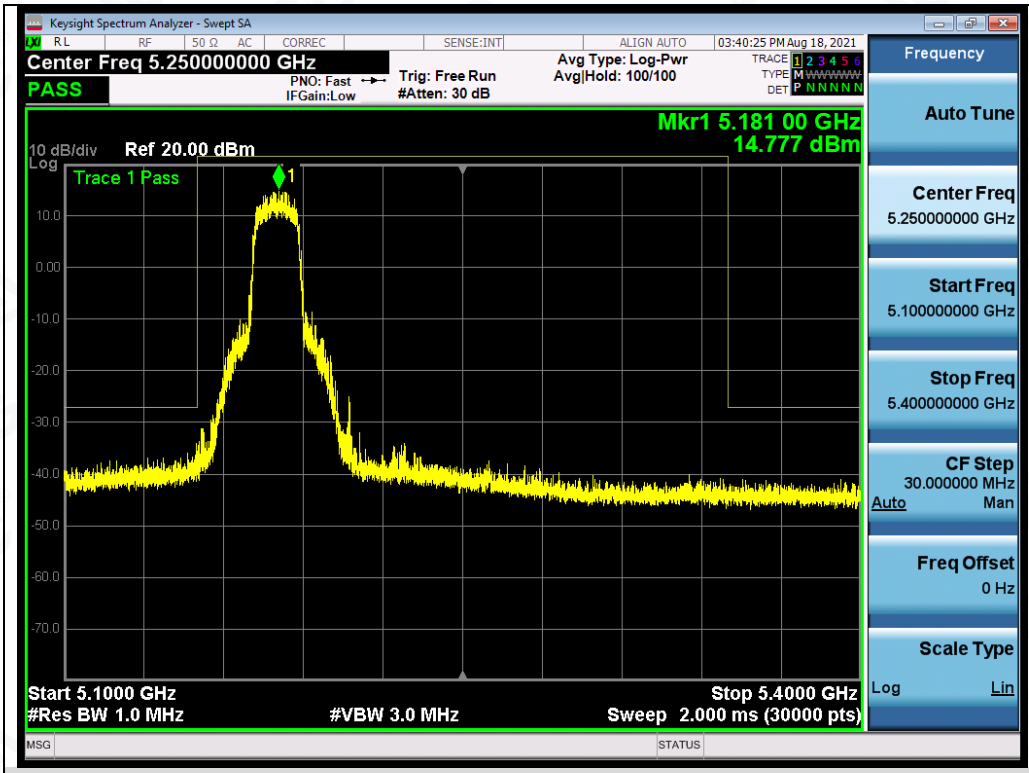

Test_Graph_802.11a_ANT1_5180_6Mbps_Frequency Band 3

Test_Graph_802.11a_ANT1_5180_6Mbps_Frequency Band 4

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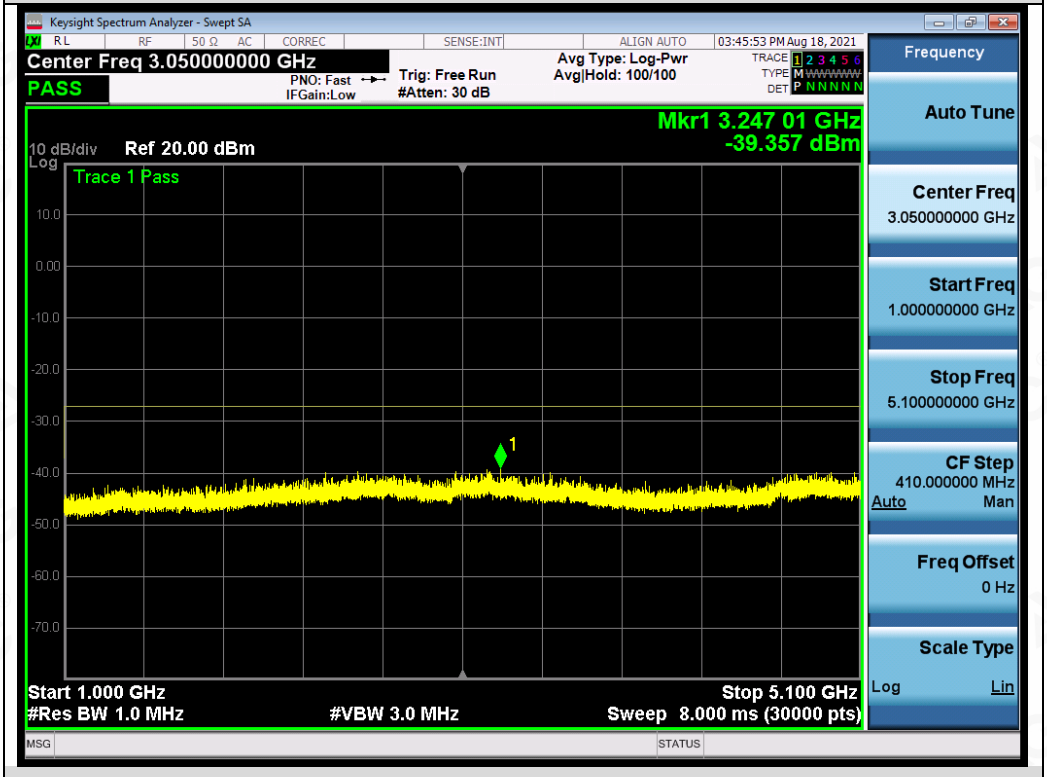
Test_Graph_802.11a_ANT1_5240_6Mbps_Frequency Band 1



Test_Graph_802.11a_ANT1_5240_6Mbps_Frequency Band 2

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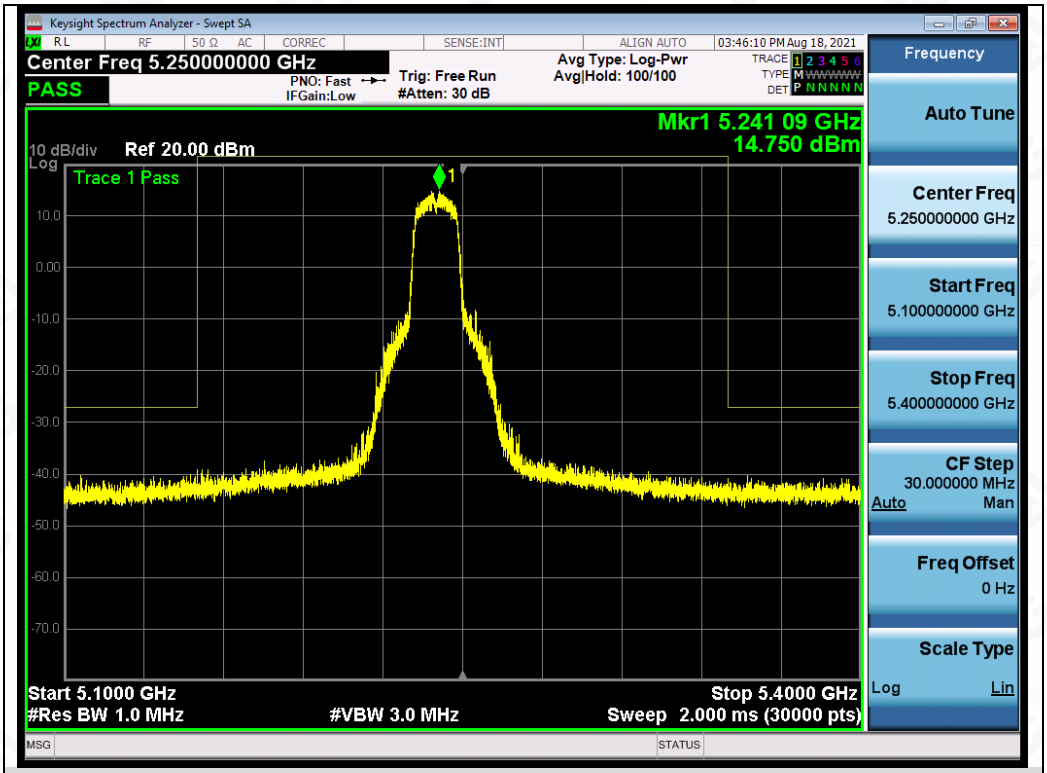

Test_Graph_802.11a_ANT1_5240_6Mbps_Frequency Band 3

Test_Graph_802.11a_ANT1_5240_6Mbps_Frequency Band 4

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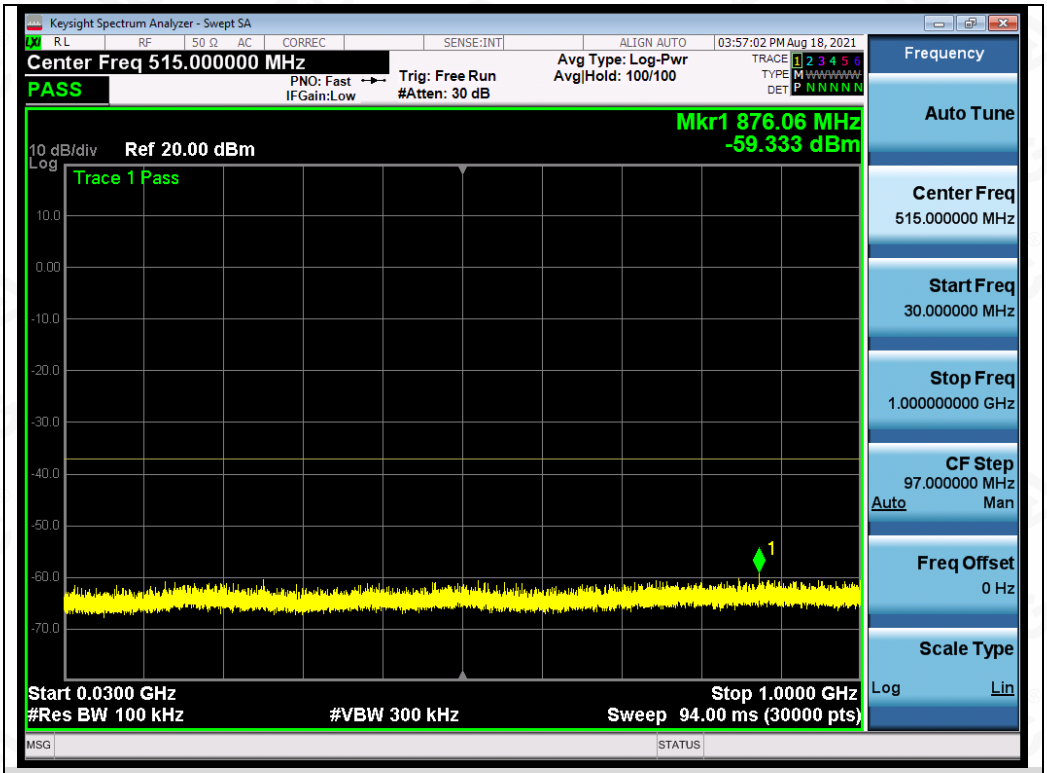

Test_Graph_802.11n40_ANT1_5190_MCS0_Frequency Band 1

Test_Graph_802.11n40_ANT1_5190_MCS0_Frequency Band 2

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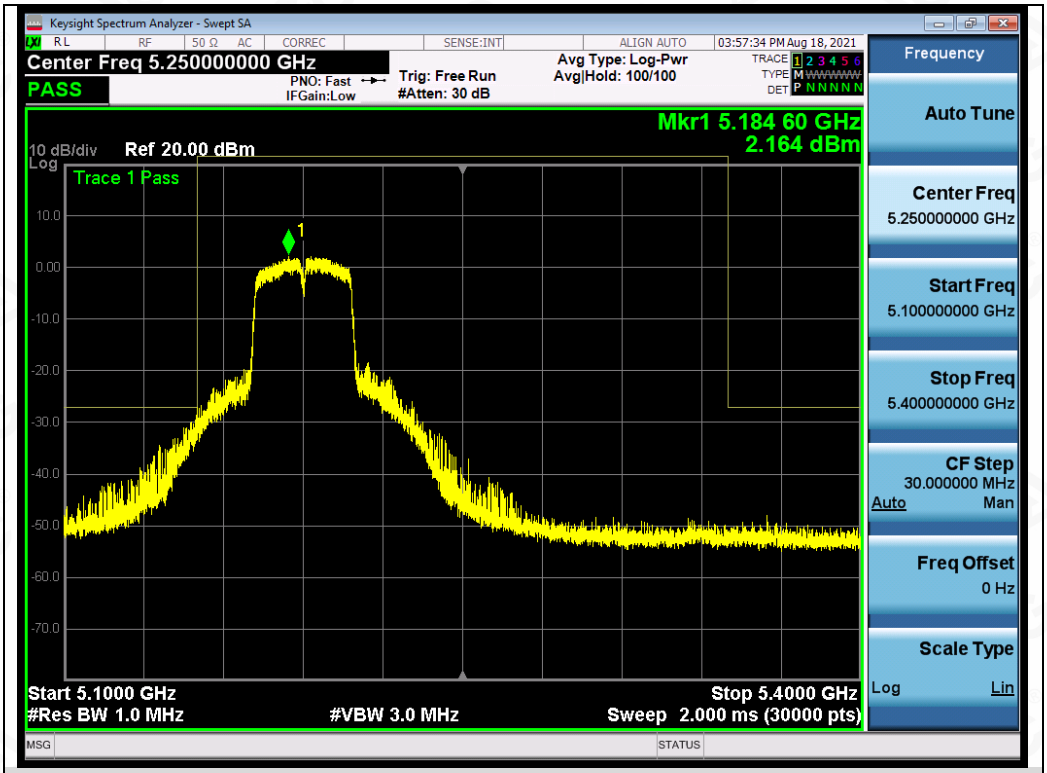

Test_Graph_802.11n40_ANT1_5190_MCS0_Frequency Band 3

Test_Graph_802.11n40_ANT1_5190_MCS0_Frequency Band 4

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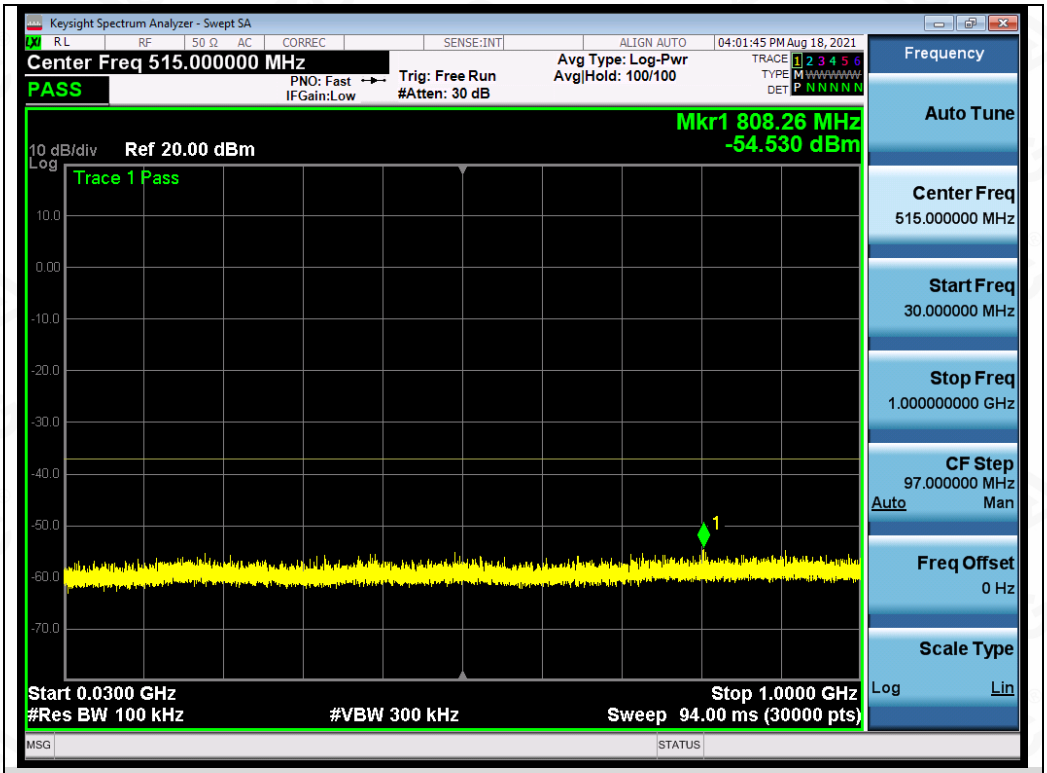

Test_Graph_802.11n40_ANT1_5230_MCS0_Frequency Band 1

Test_Graph_802.11n40_ANT1_5230_MCS0_Frequency Band 2

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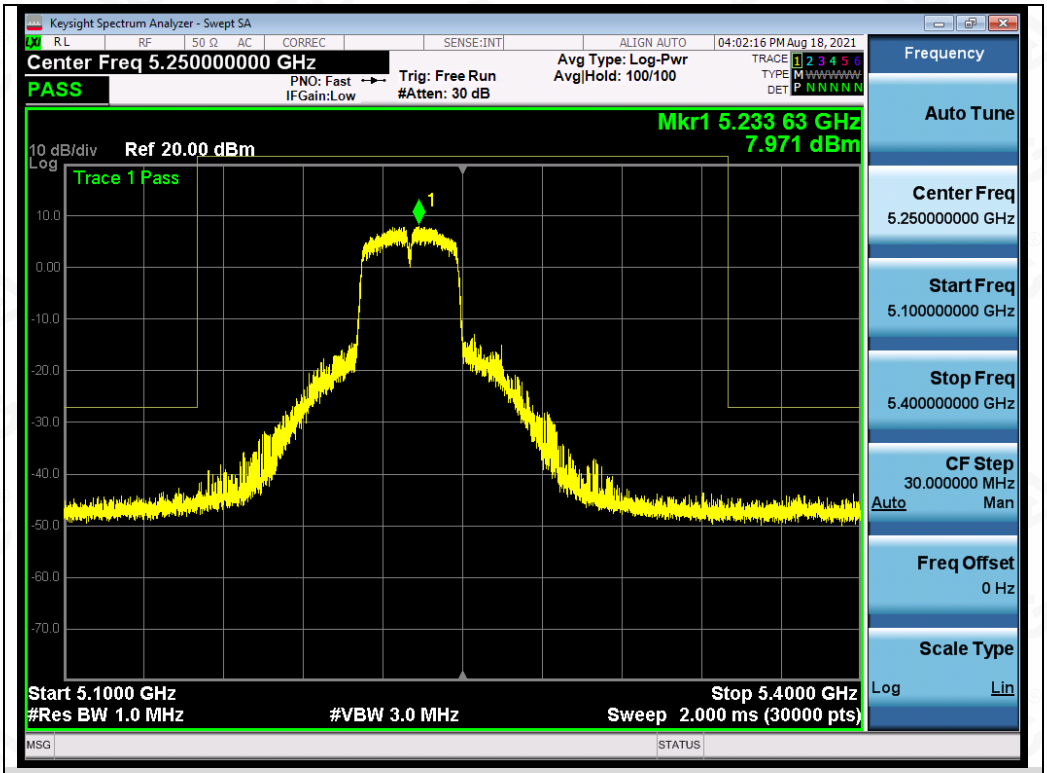

Test_Graph_802.11n40_ANT1_5230_MCS0_Frequency Band 3

Test_Graph_802.11n40_ANT1_5230_MCS0_Frequency Band 4

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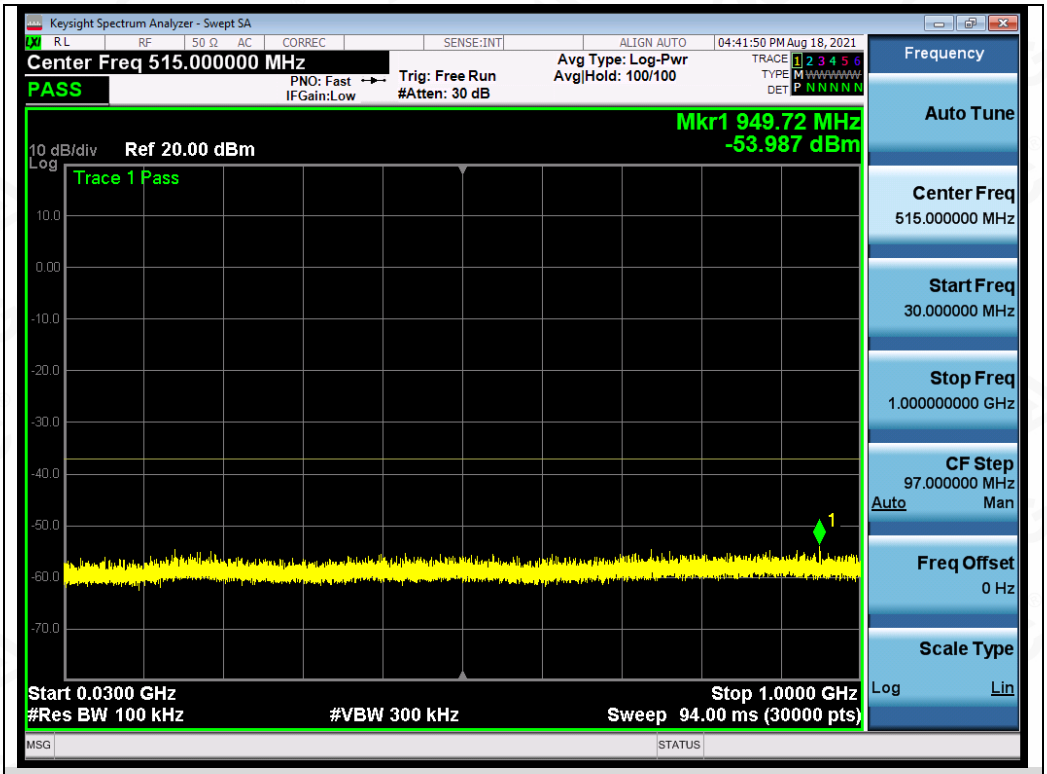
Test Graphs of Spurious Emissions outside of the 5.25-5.35 GHz band for transmitters operating in the 5.25-5.35 GHz band



Test_Graph_802.11a_ANT1_5260_6Mbps_Frequency Band 1

Test_Graph_802.11a_ANT1_5260_6Mbps_Frequency Band 2

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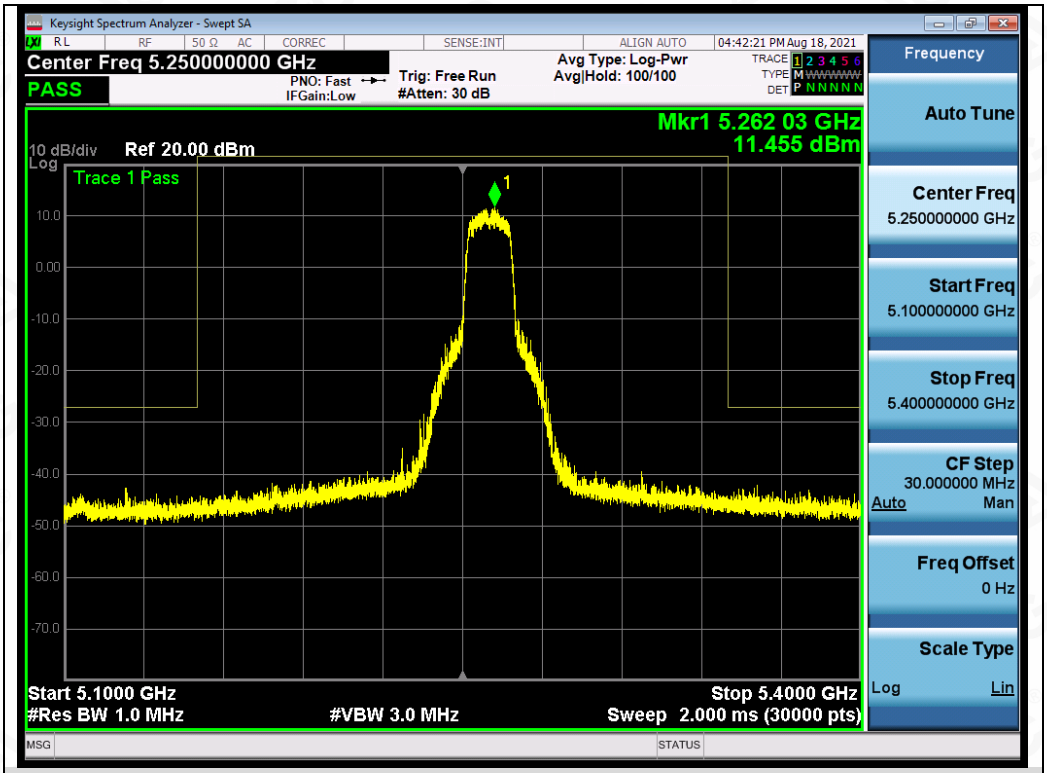

Test_Graph_802.11a_ANT1_5260_6Mbps_Frequency Band 3

Test_Graph_802.11a_ANT1_5260_6Mbps_Frequency Band 4

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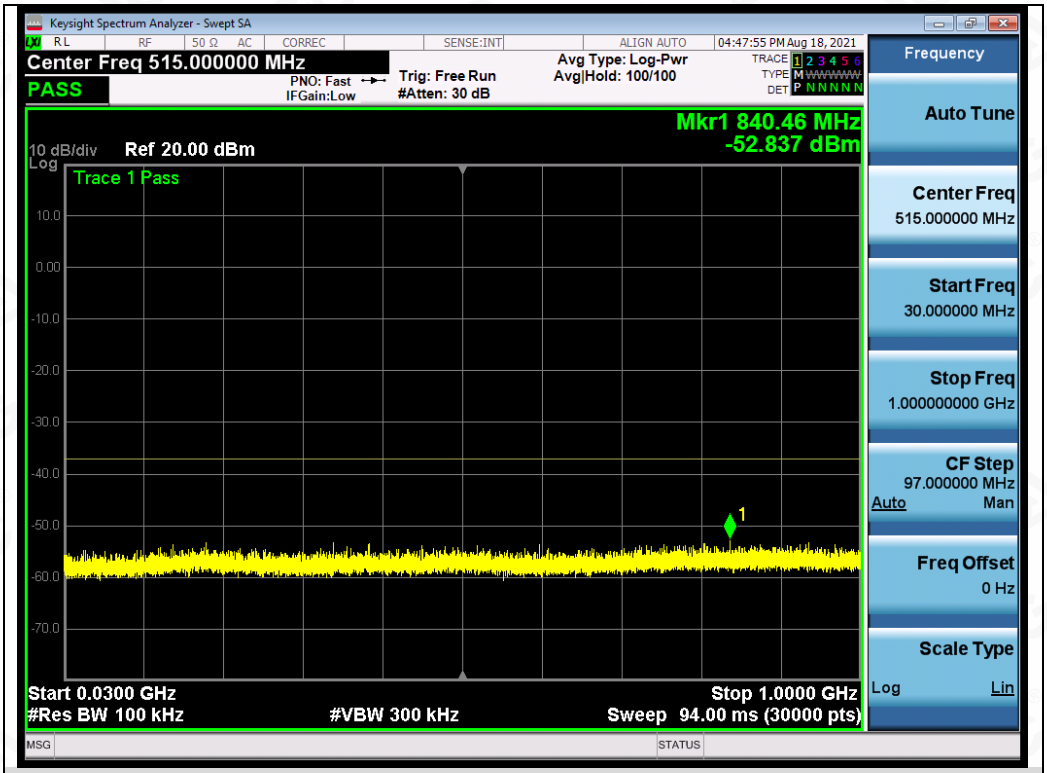

Test_Graph_802.11a_ANT1_5320_6Mbps_Frequency Band 1

Test_Graph_802.11a_ANT1_5320_6Mbps_Frequency Band 2

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