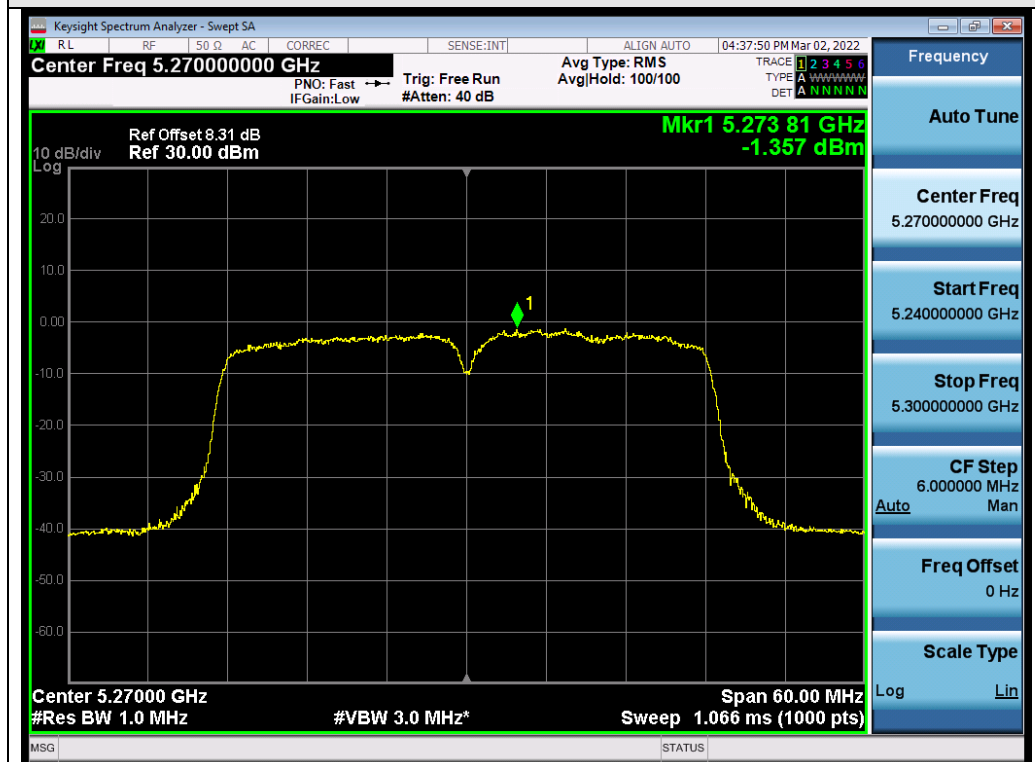


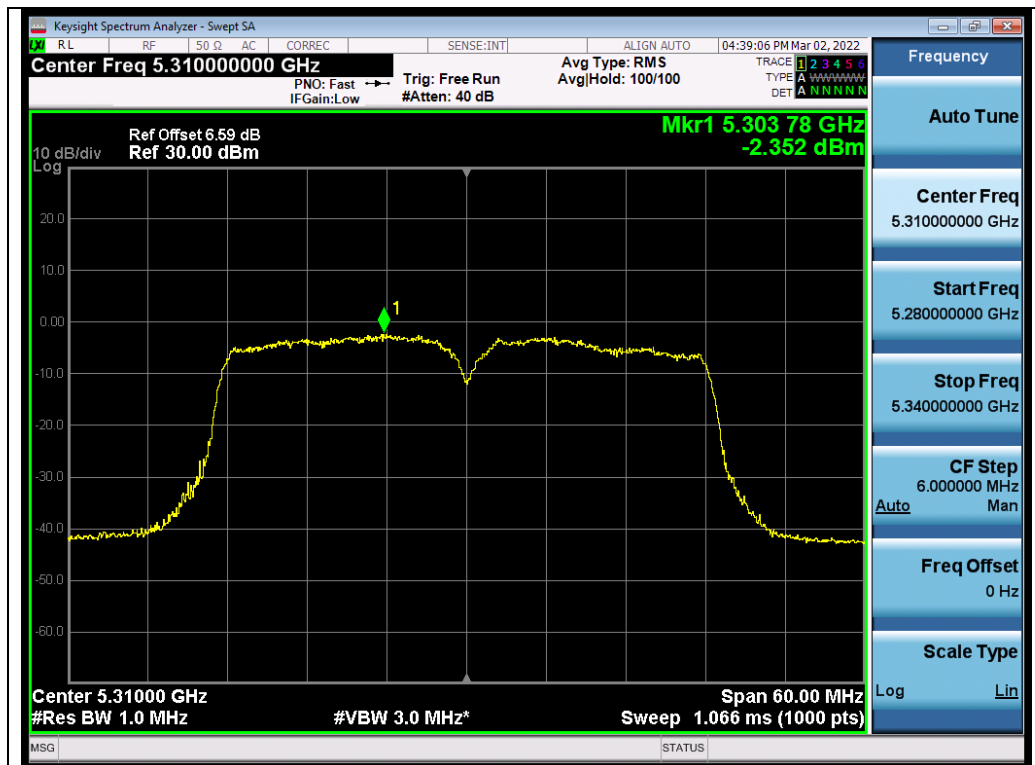


Test_Graph_802.11ac20_ANT2_5320_MCS9_PSD



Test_Graph_802.11ac40_ANT2_5270_MCS9_PSD

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



Test_Graph_802.11ac40_ANT2_5310_MCS9_PSD



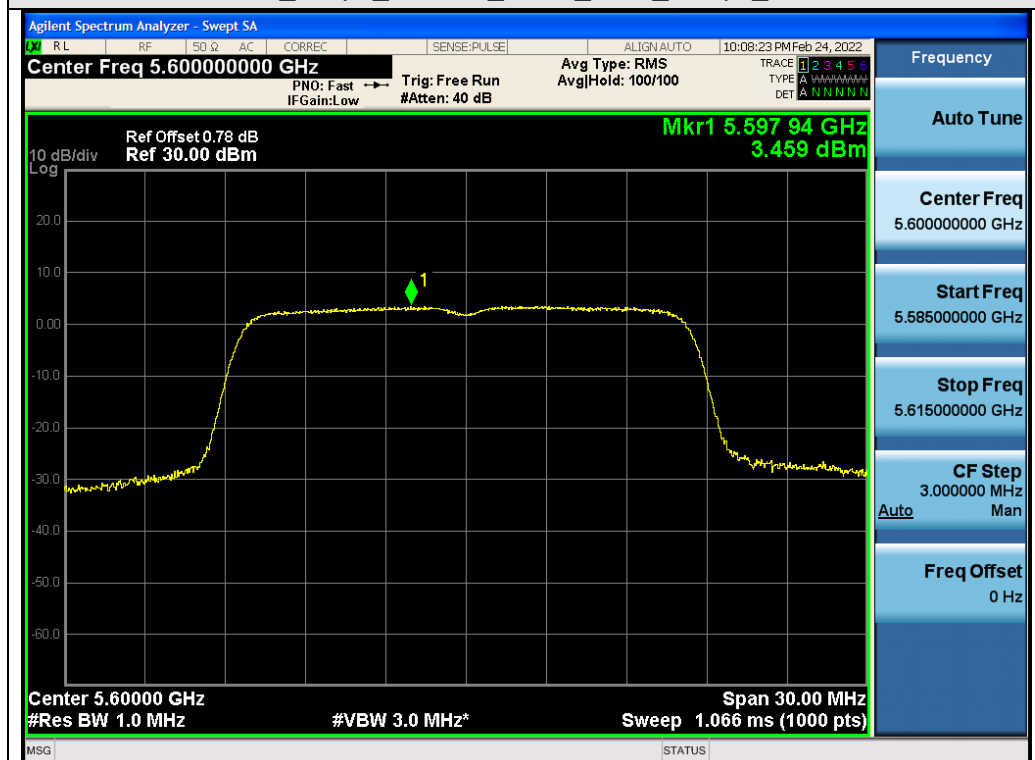
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Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

Test Graphs of Conducted Output Power Spectral Density for band 5.47-5.725 GHz

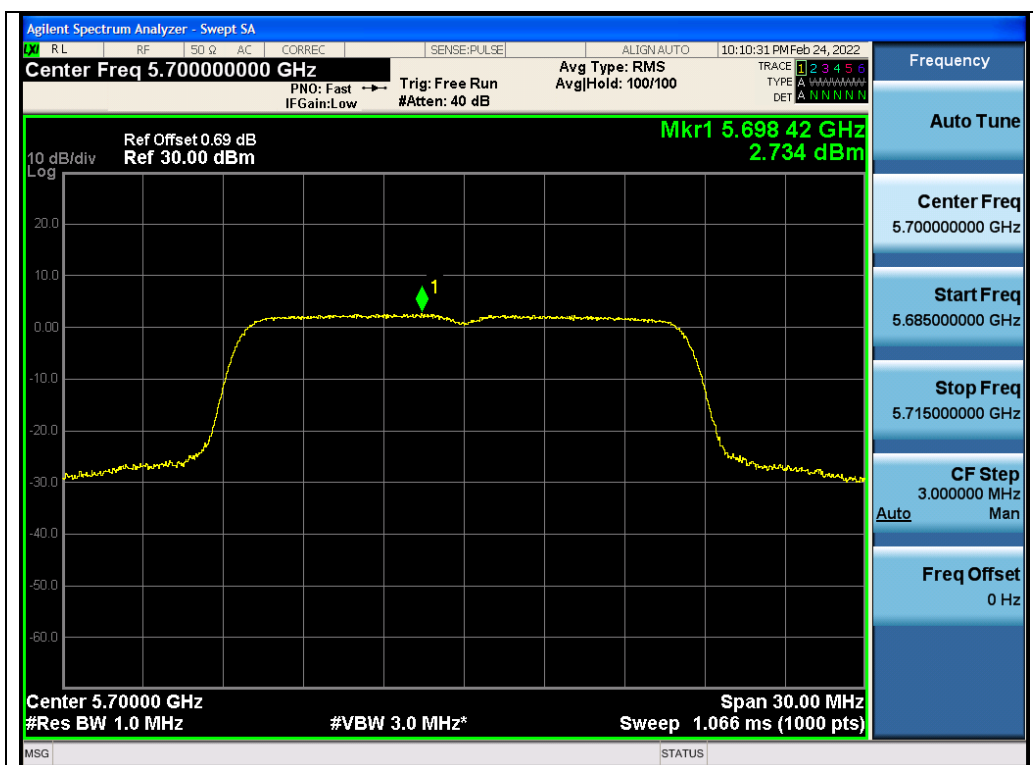


Test_Graph_802.11a_ANT1_5500_6Mbps_PSD

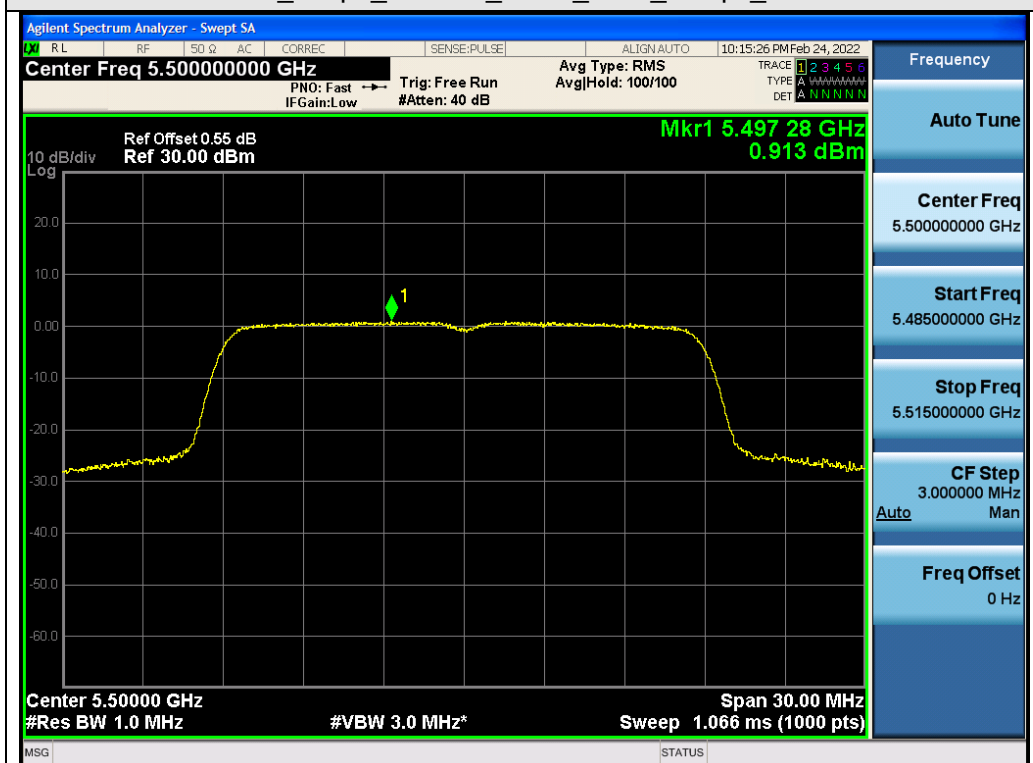


Test_Graph_802.11a_ANT1_5600_6Mbps_PSD

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Test_Graph_802.11a_ANT1_5700_6Mbps_PSD



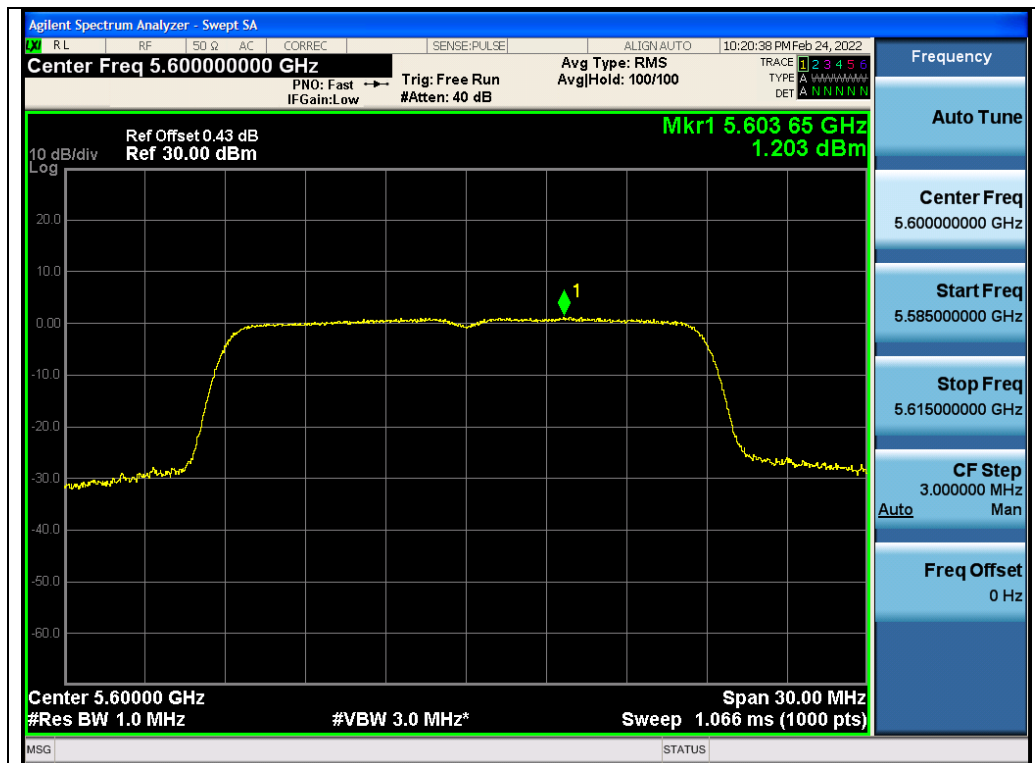
Test_Graph_802.11n20_ANT1_5500_MCS0_PSD

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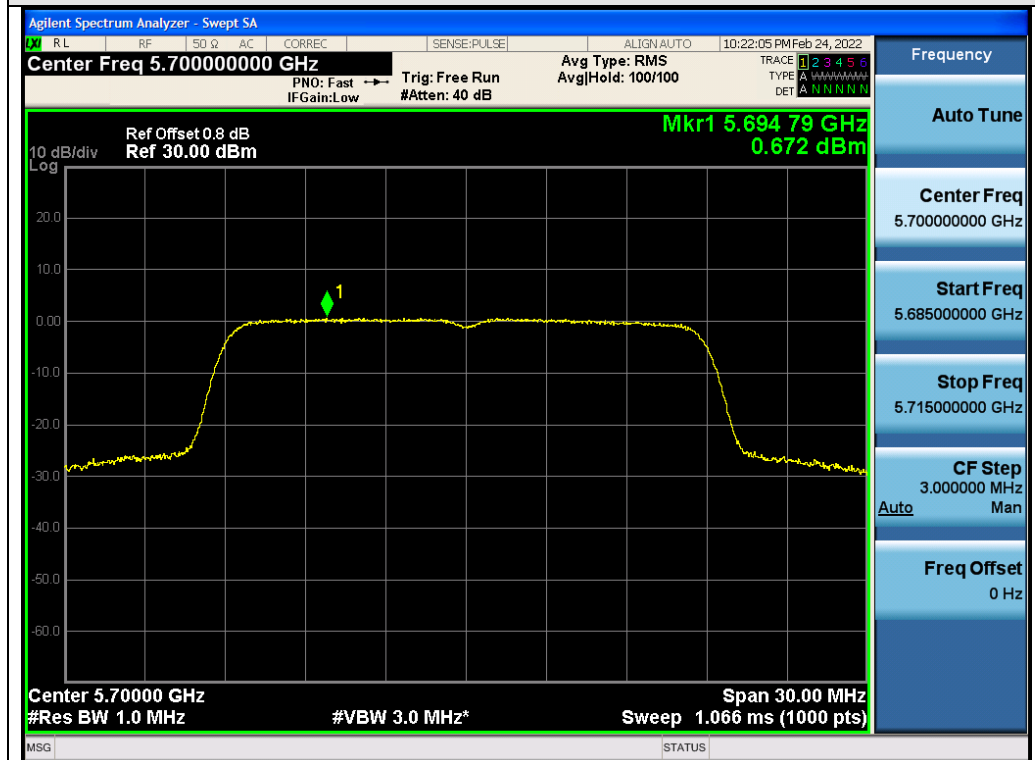
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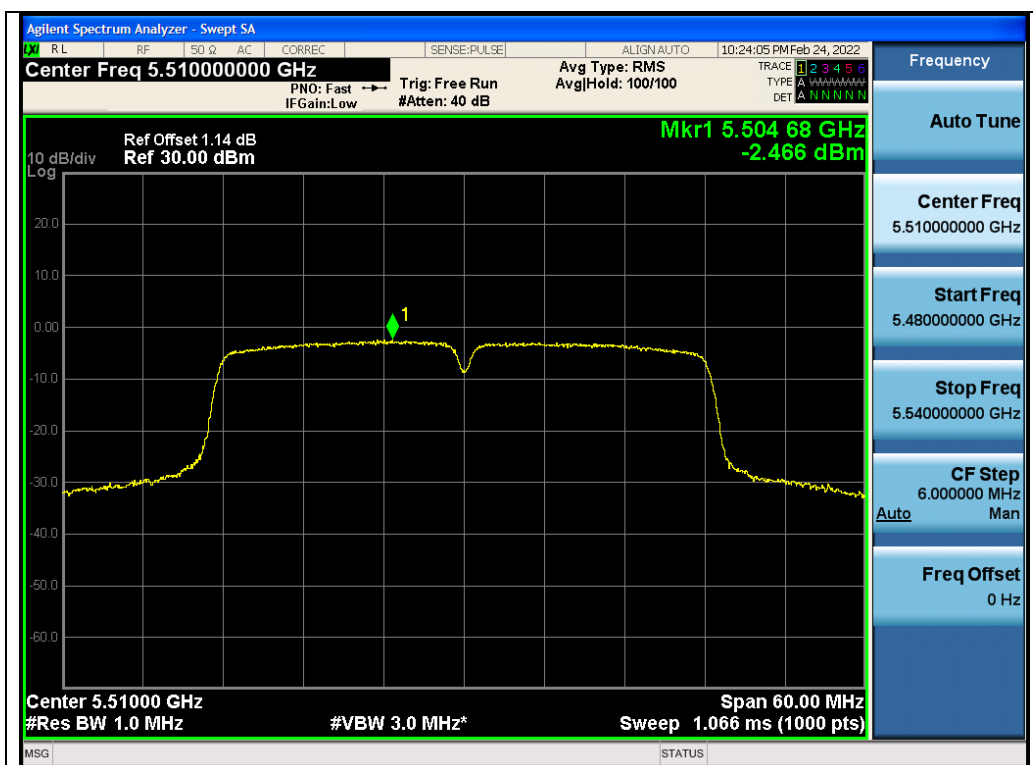


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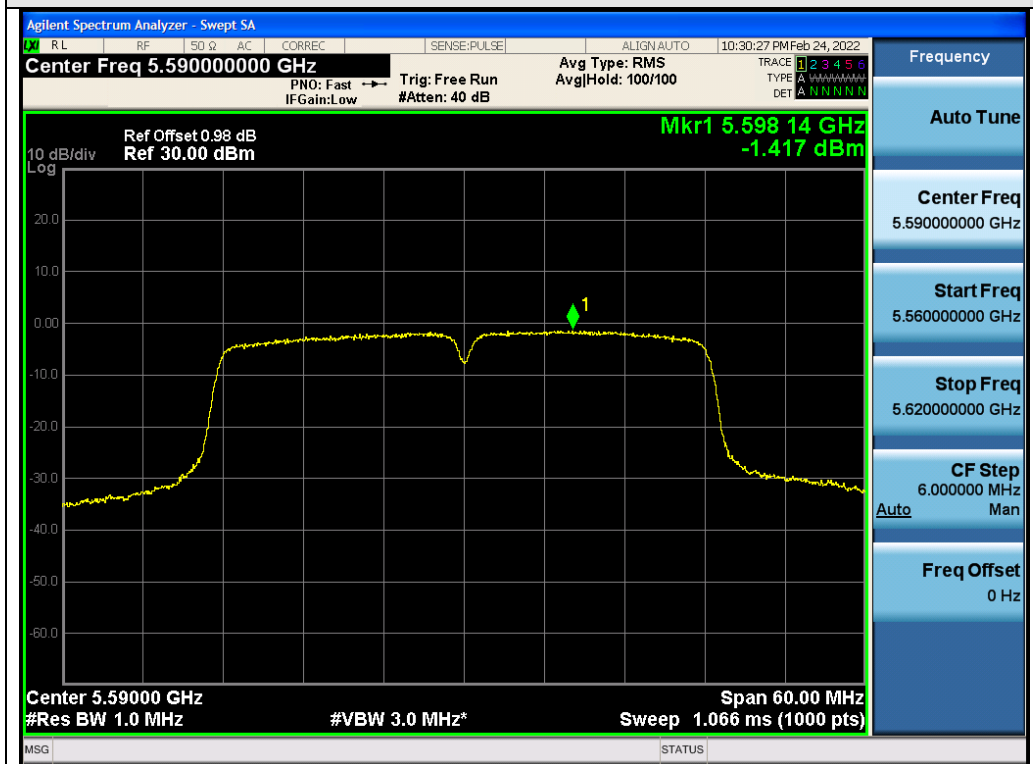


Test_Graph_802.11n20_ANT1_5700_MCS0_PSD

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Test_Graph_802.11n40_ANT1_5510_MCS0_PSD



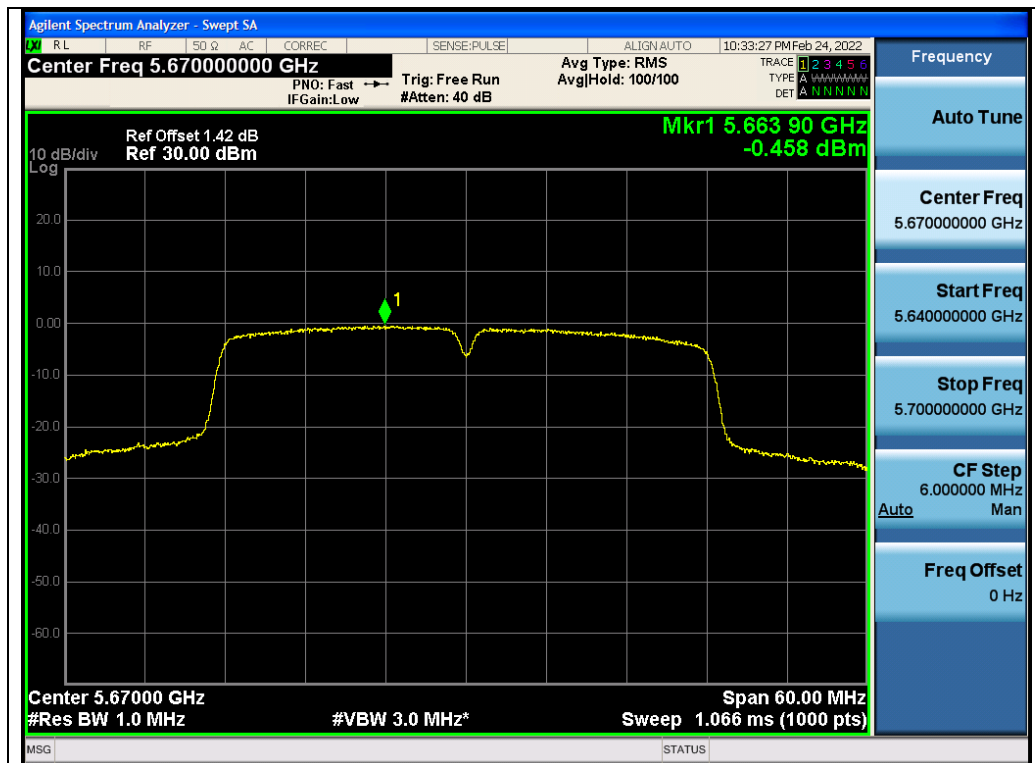
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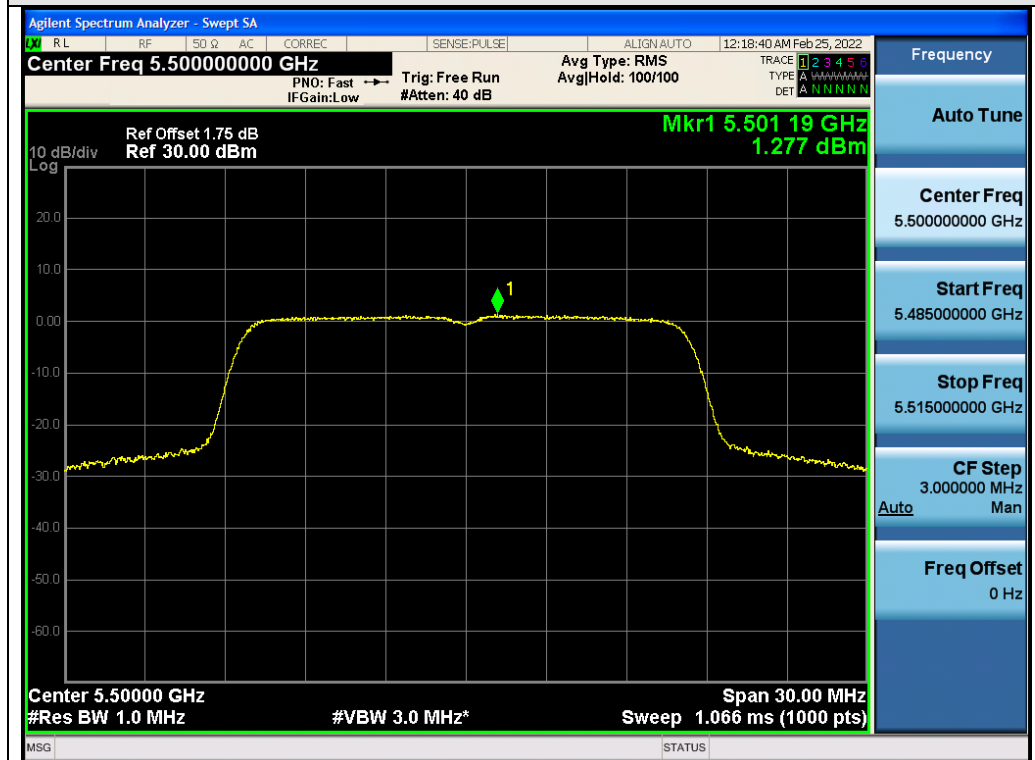
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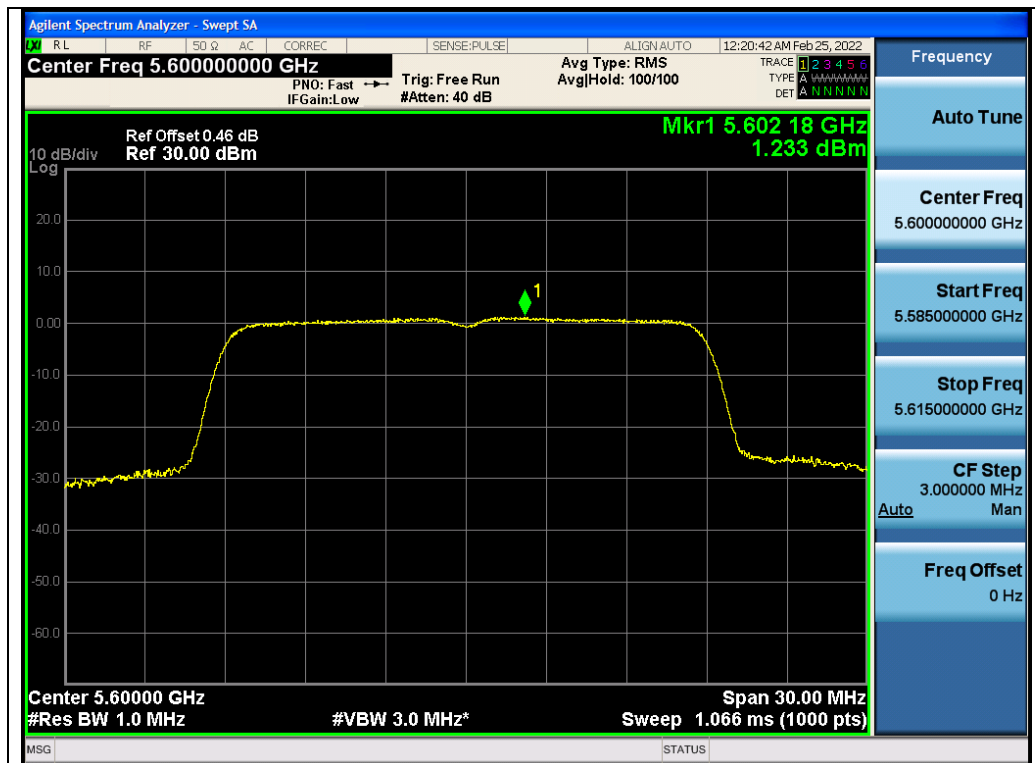


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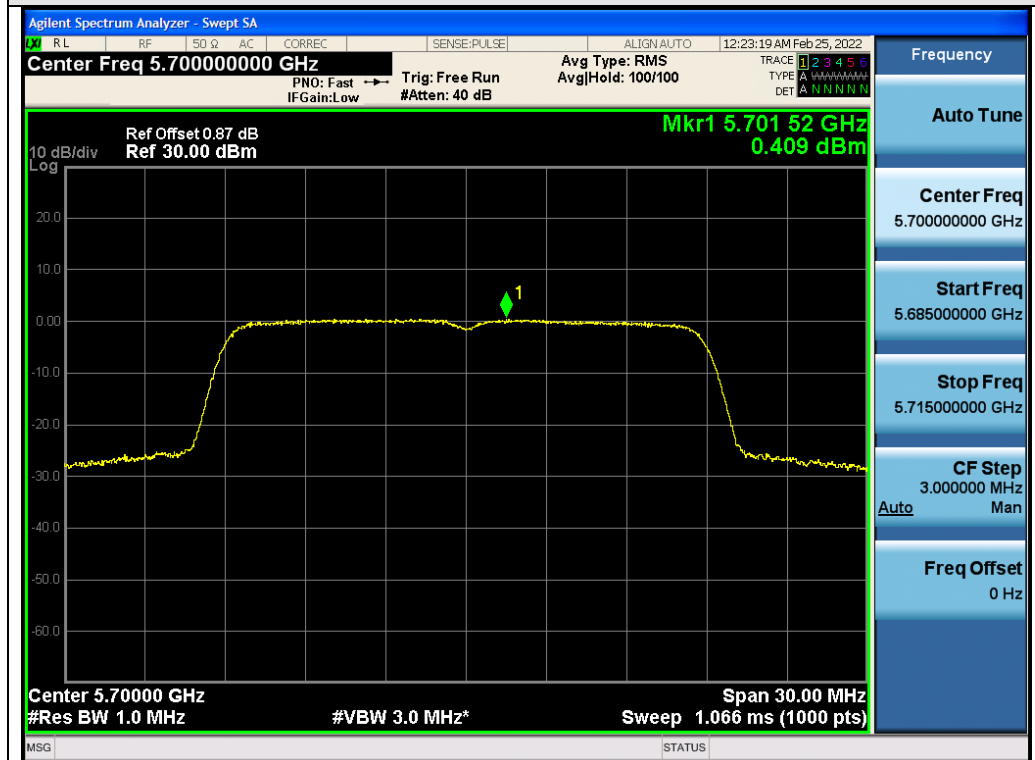


Test_Graph_802.11ac20_ANT1_5500_MCS0_PSD

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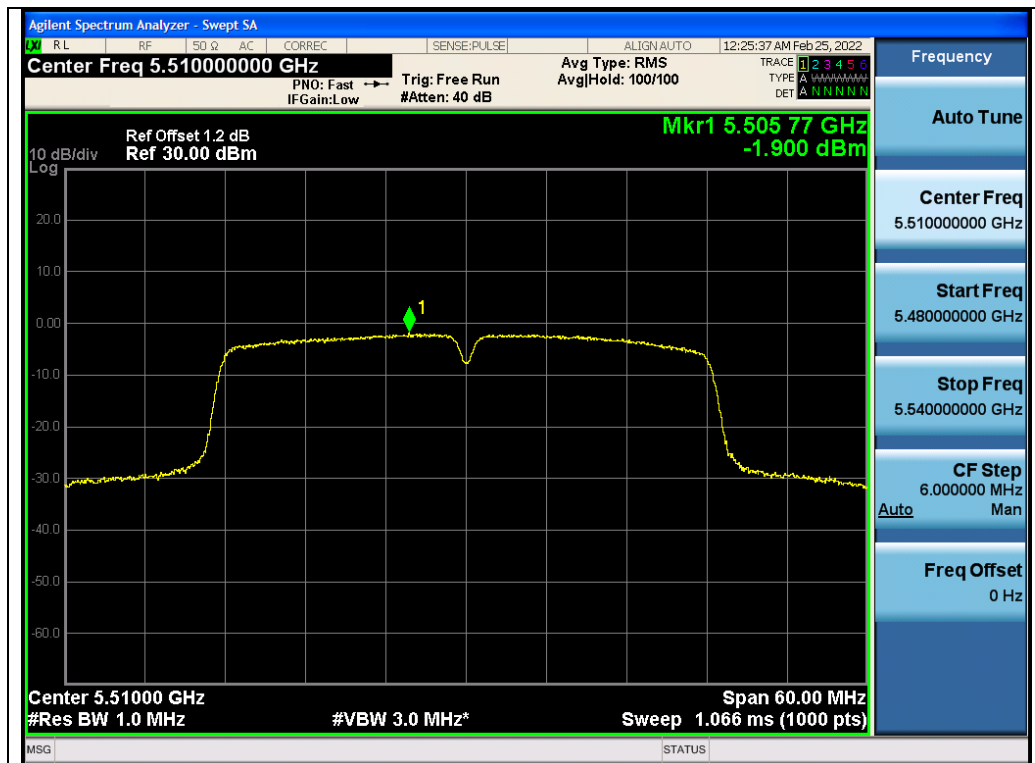


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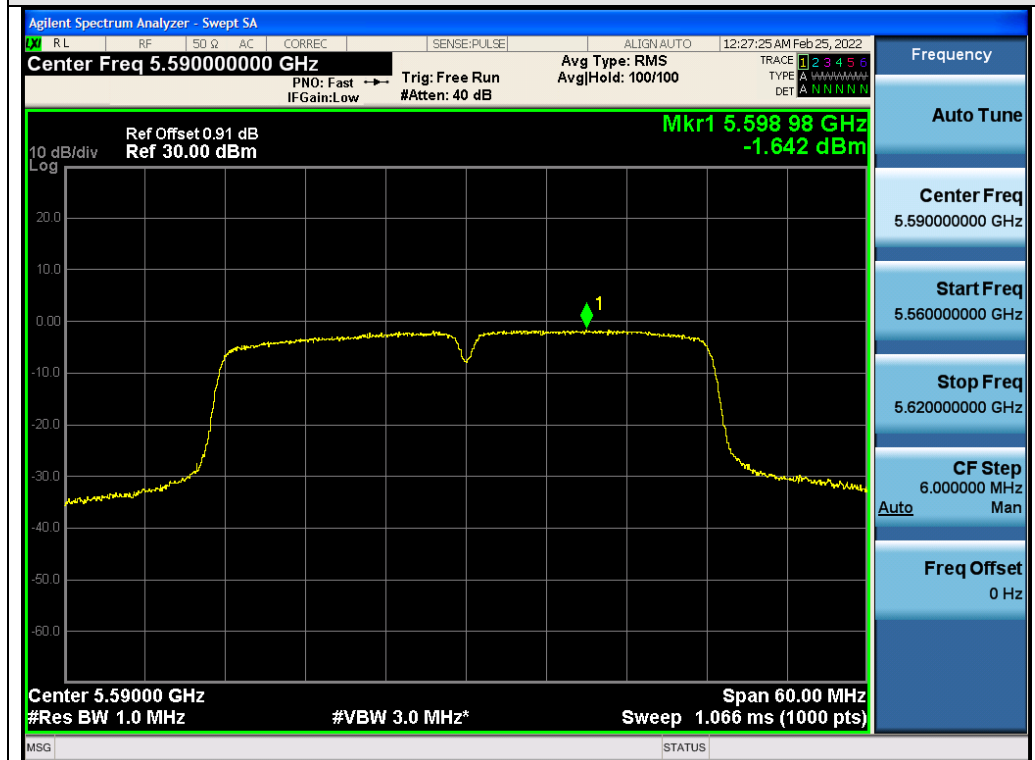


Test_Graph_802.11ac20_ANT1_5700_MCS9_PSD

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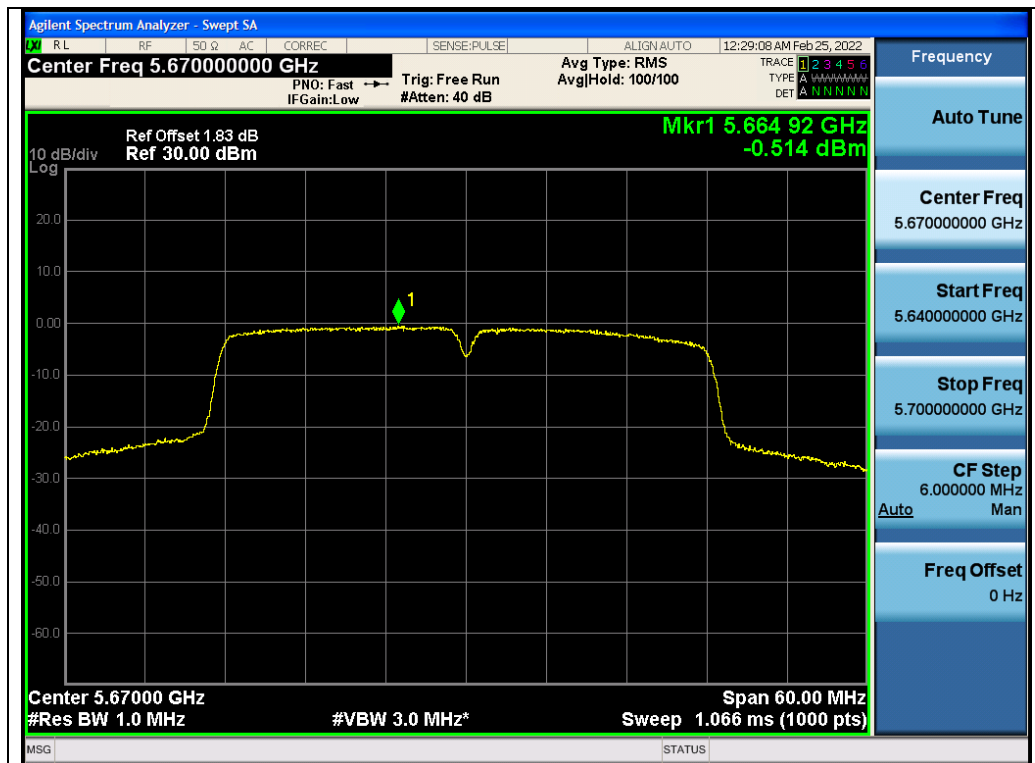


Test_Graph_802.11ac40_ANT1_5510_MCS9_PSD

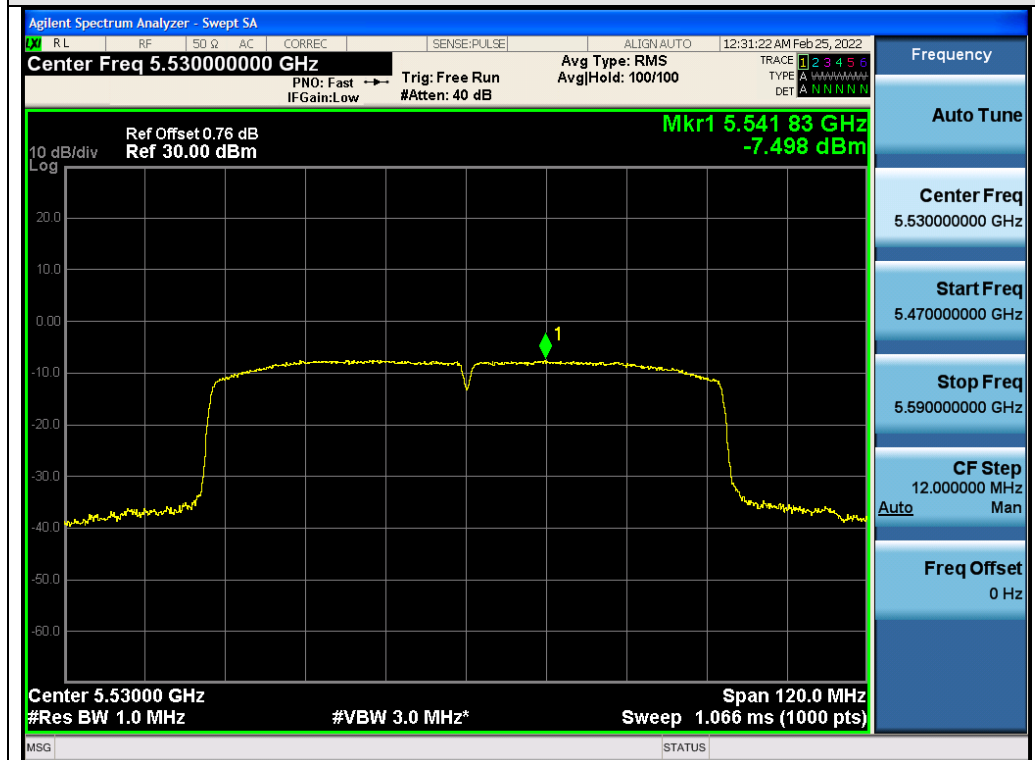


Test_Graph_802.11ac40_ANT1_5590_MCS9_PSD

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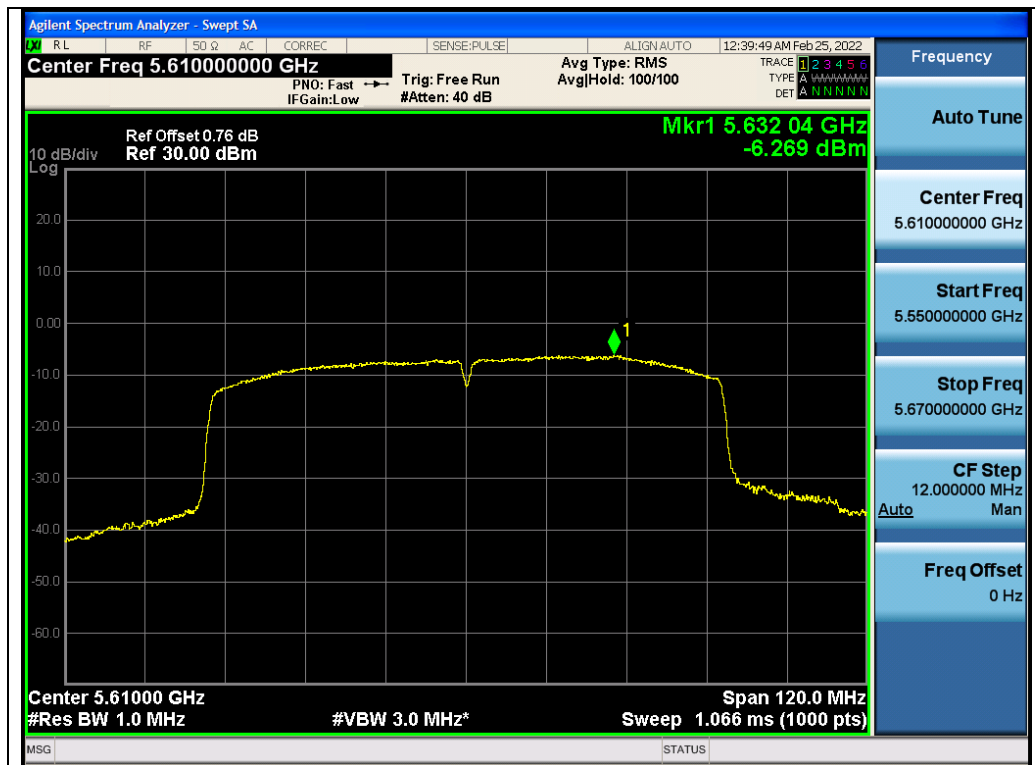


Test_Graph_802.11ac40_ANT1_5670_MCS9_PSD



Test_Graph_802.11ac80_ANT1_5530_MCS9_PSD

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Test_Graph_802.11ac80_ANT1_5610_MCS9_PSD



Test_Graph_802.11a_ANT2_5500_6Mbps_PSD

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Test_Graph_802.11n20_ANT2_5500_MCS0_PSD

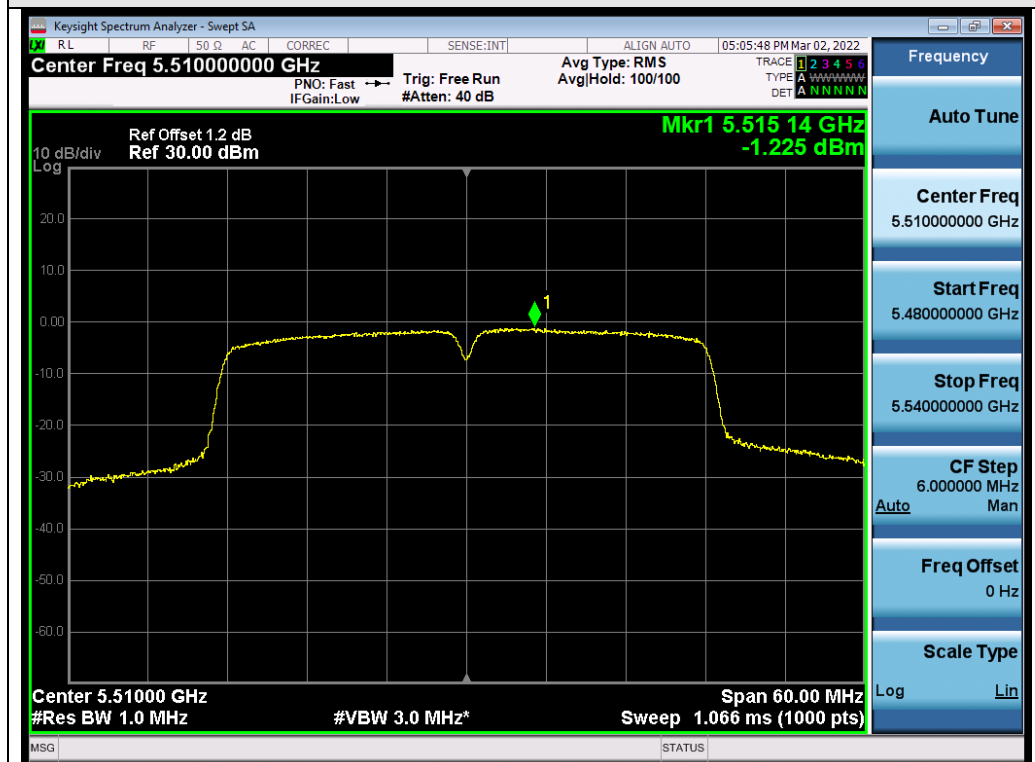


Test_Graph_802.11n20_ANT2_5600_MCS0_PSD

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Test_Graph_802.11n20_ANT2_5700_MCS0_PSD



Test_Graph_802.11n40_ANT2_5510_MCS0_PSD

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Test_Graph_802.11n40_ANT2_5590_MCS0_PSD

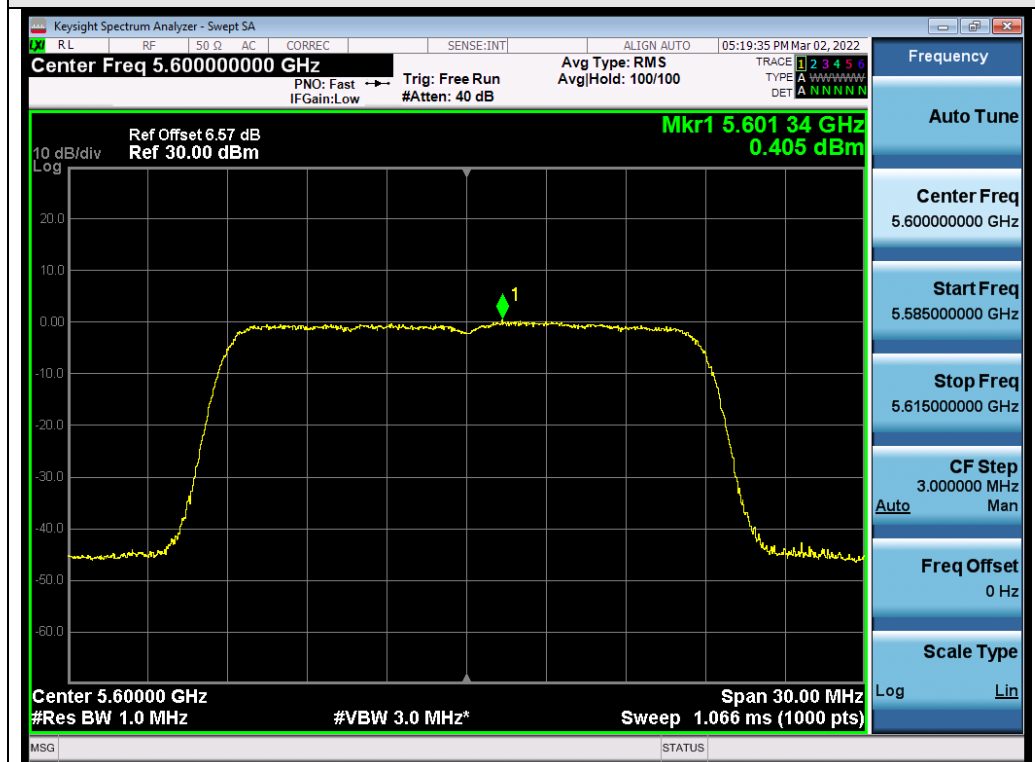


Test_Graph_802.11n40_ANT2_5670_MCS0_PSD

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Test_Graph_802.11ac20_ANT2_5500_MCS0_PSD



Test_Graph_802.11ac20_ANT2_5600_MCS0_PSD

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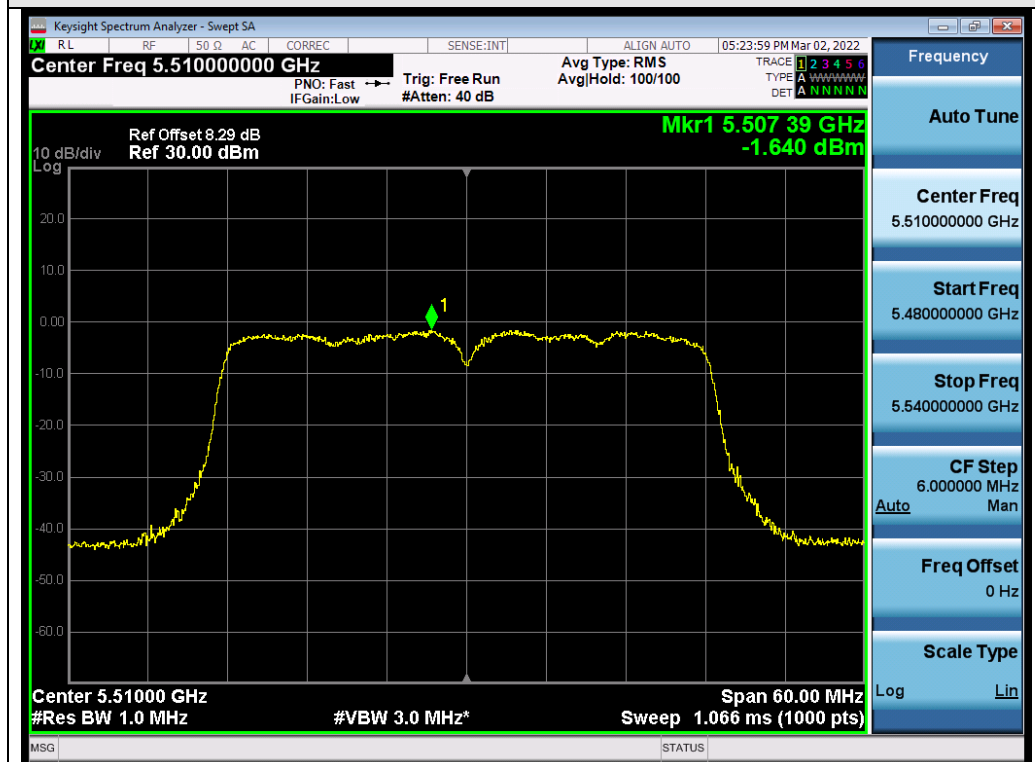
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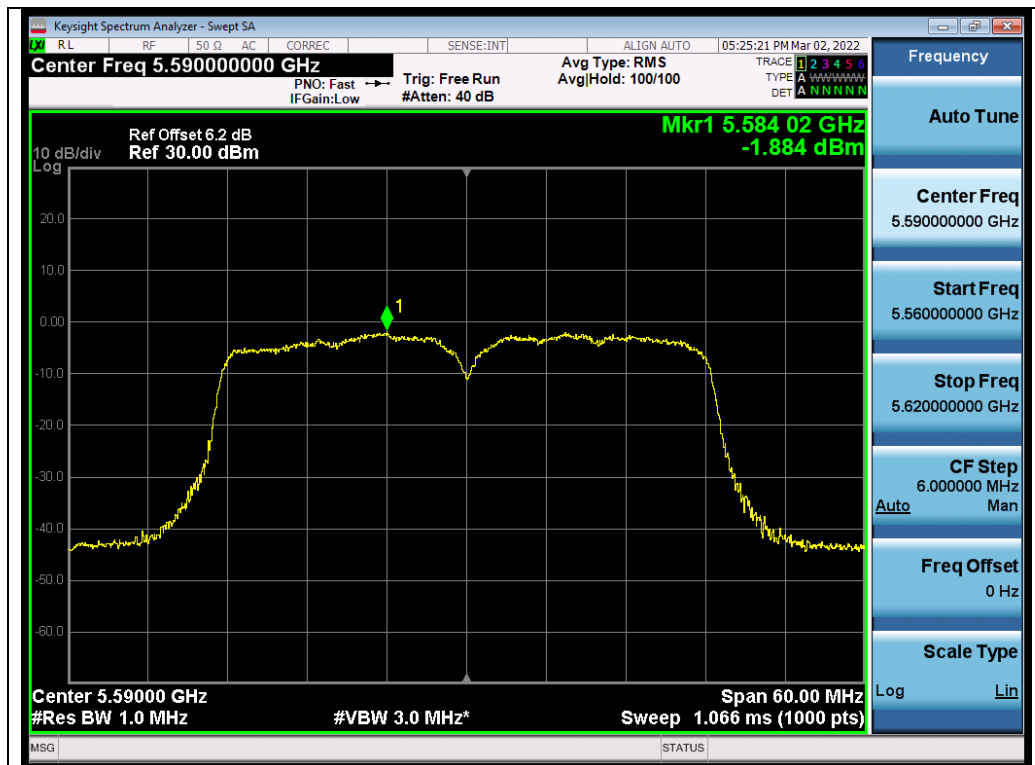
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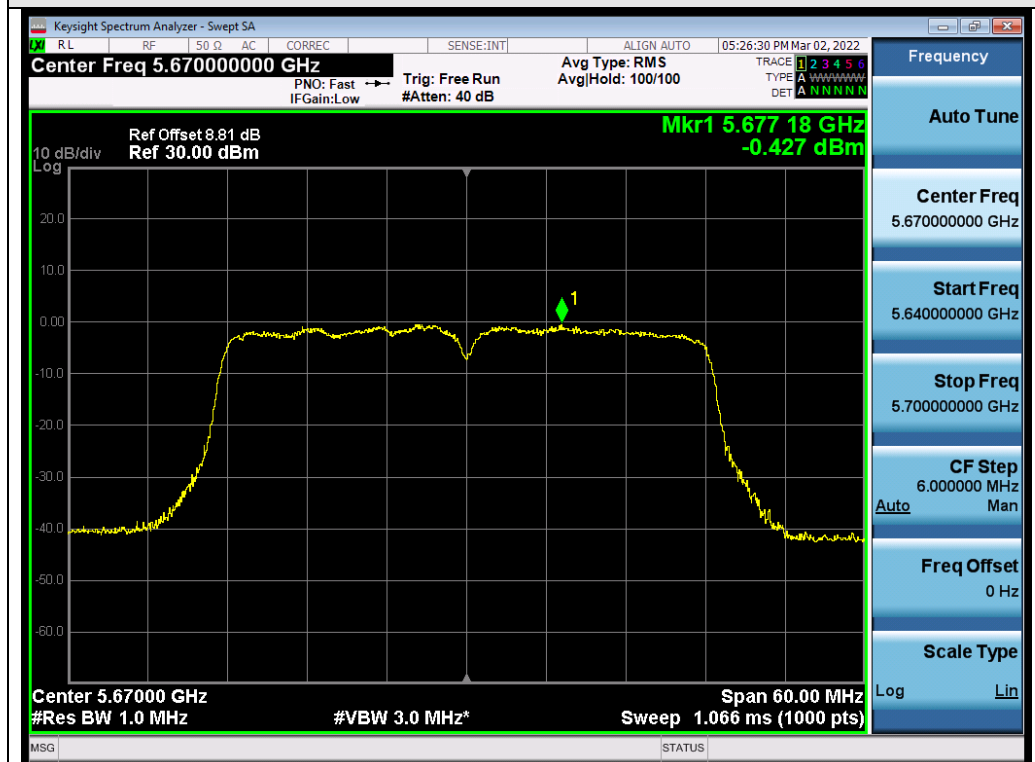
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Test_Graph_802.11ac40_ANT2_5590_MCS9_PSD



Test_Graph_802.11ac40_ANT2_5670_MCS9_PSD

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Test_Graph_802.11ac80_ANT2_5530_MCS9_PSD

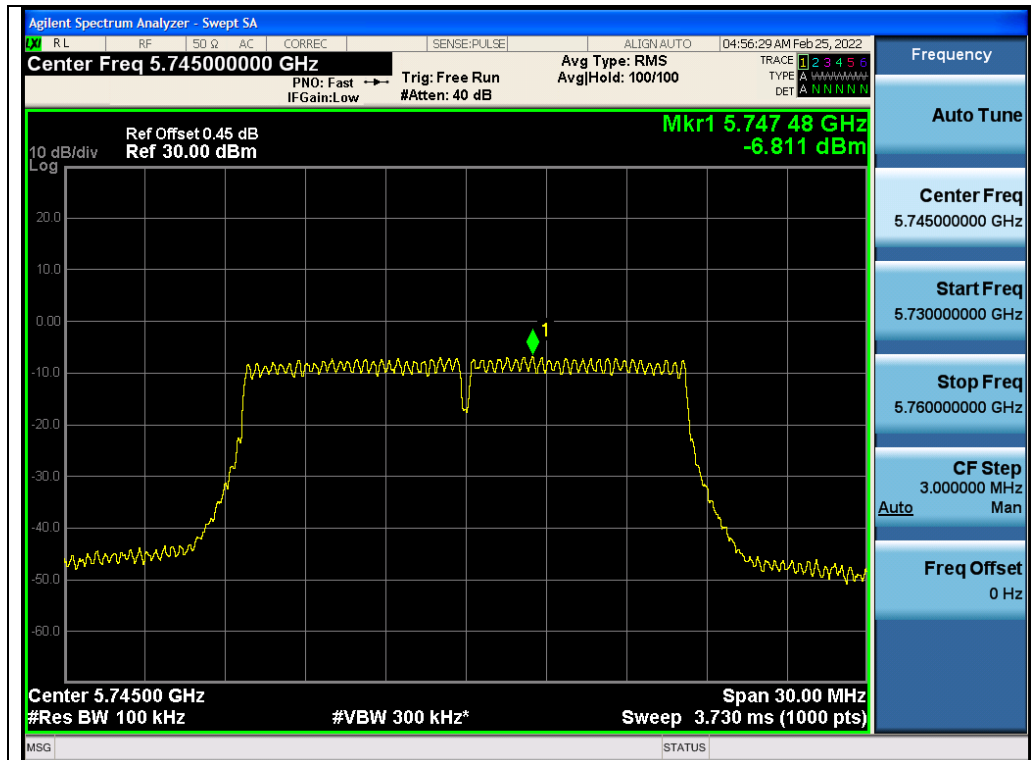


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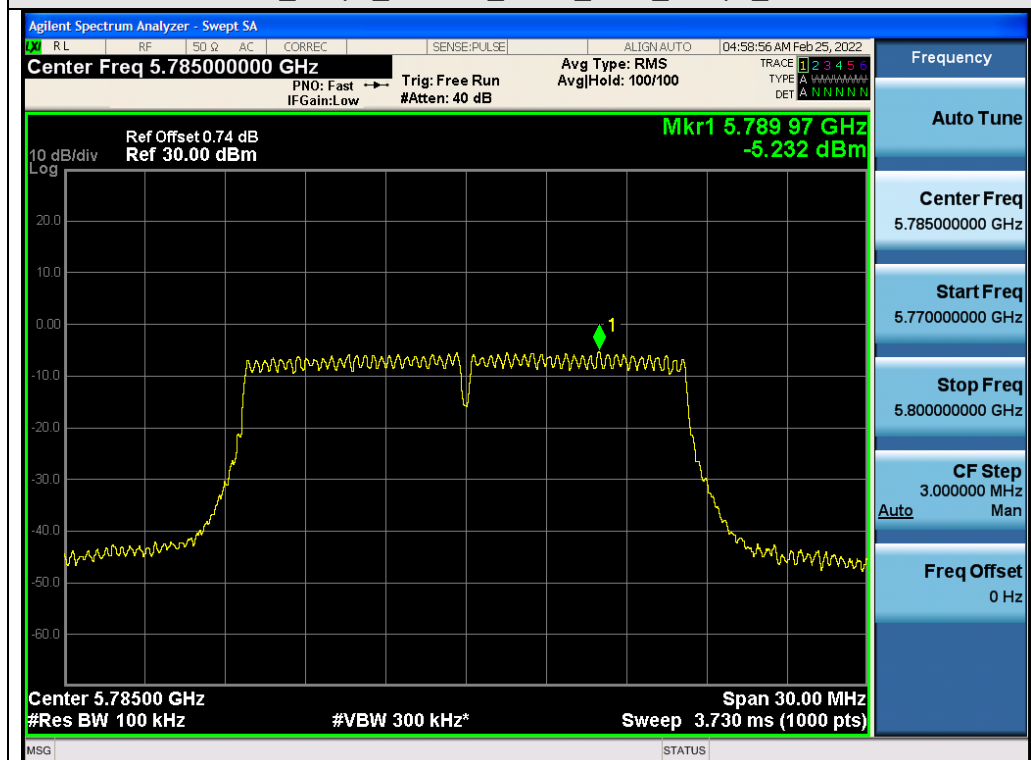
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Test Graphs of Conducted Output Power Spectral Density for band 5.725-5.85 GHz

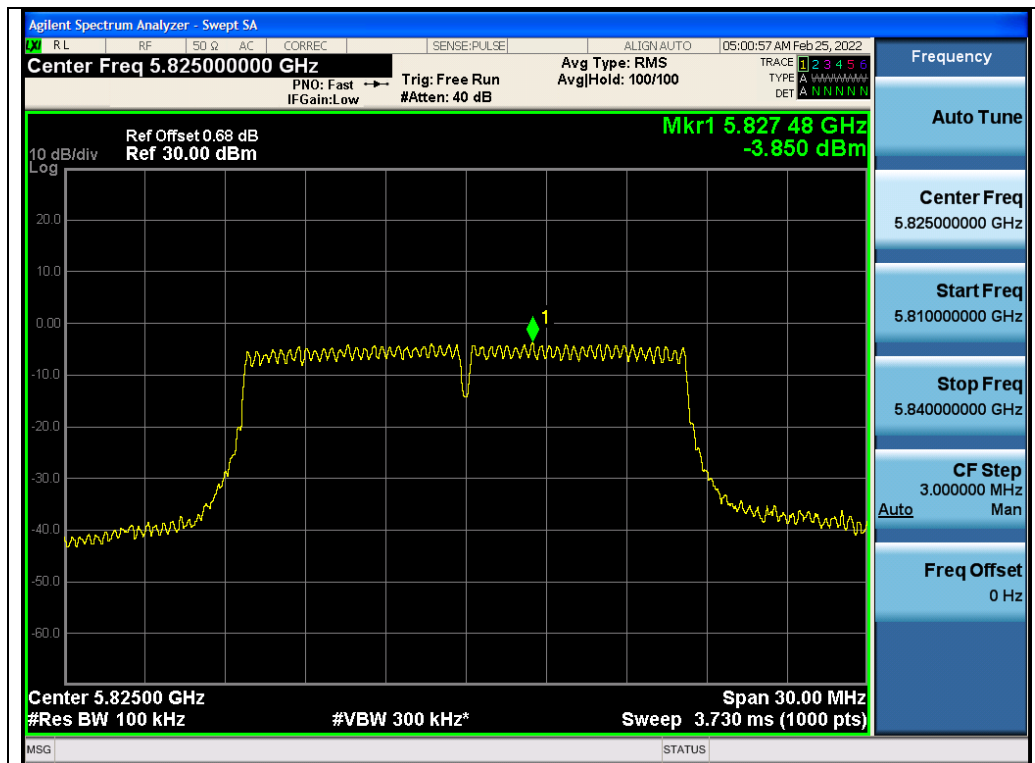


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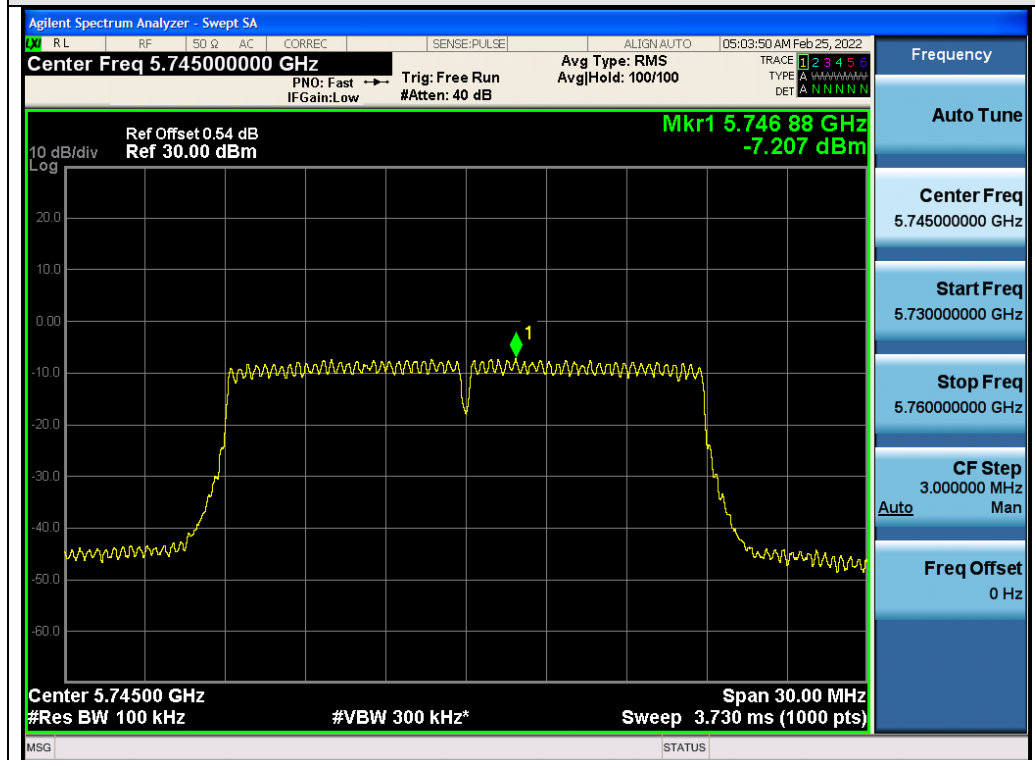


Test_Graph_802.11a_ANT1_5785_6Mbps_PSD

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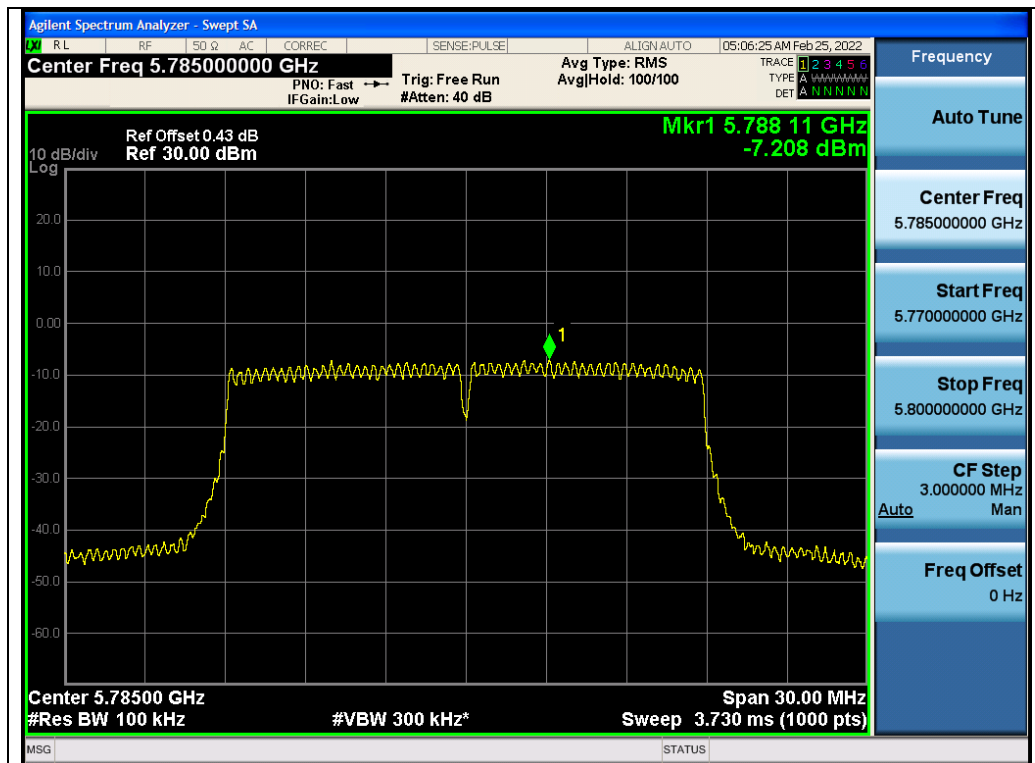


Test_Graph_802.11a_ANT1_5825_6Mbps_PSD

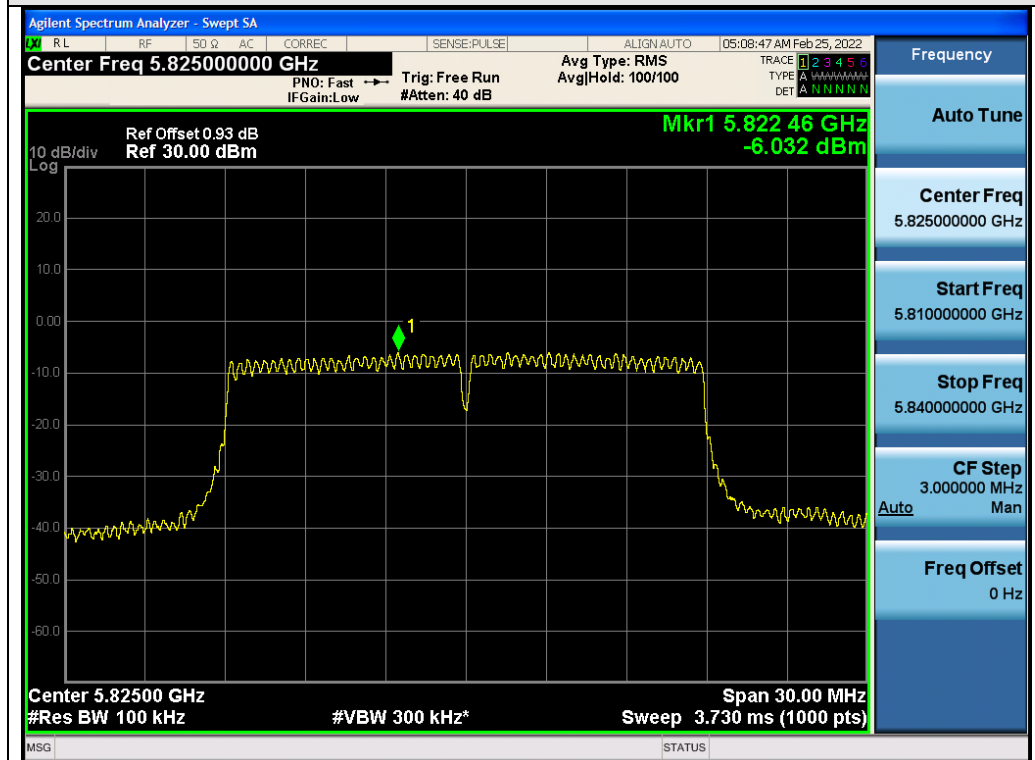


Test_Graph_802.11n20_ANT1_5745_MCS0_PSD

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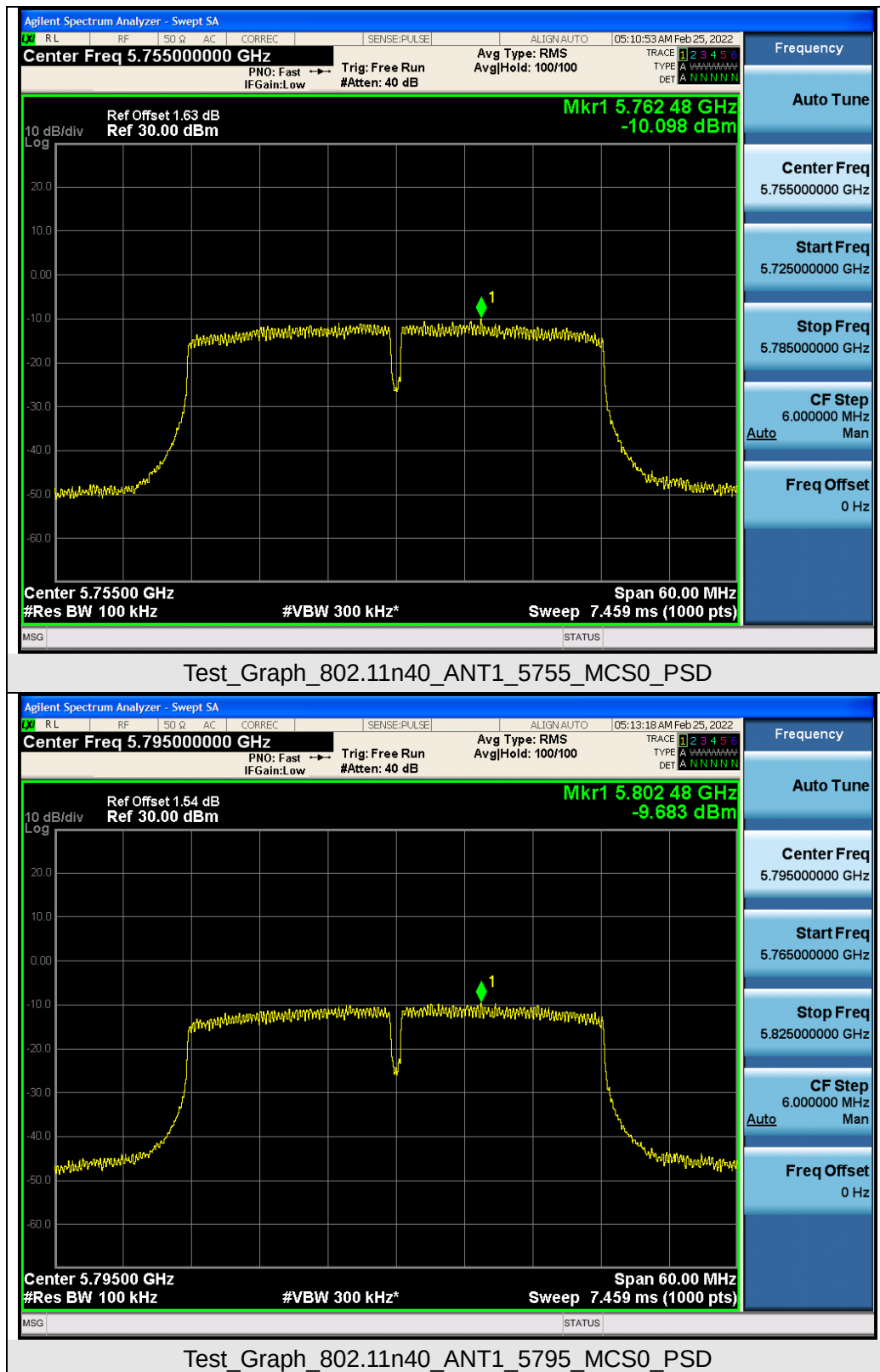


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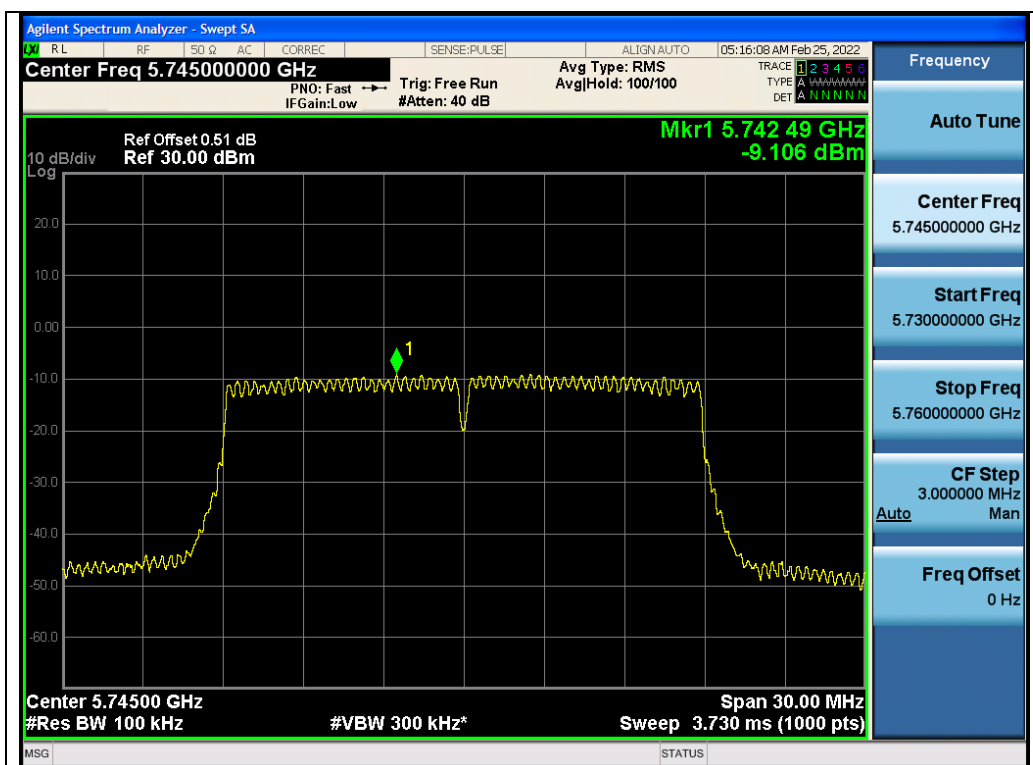


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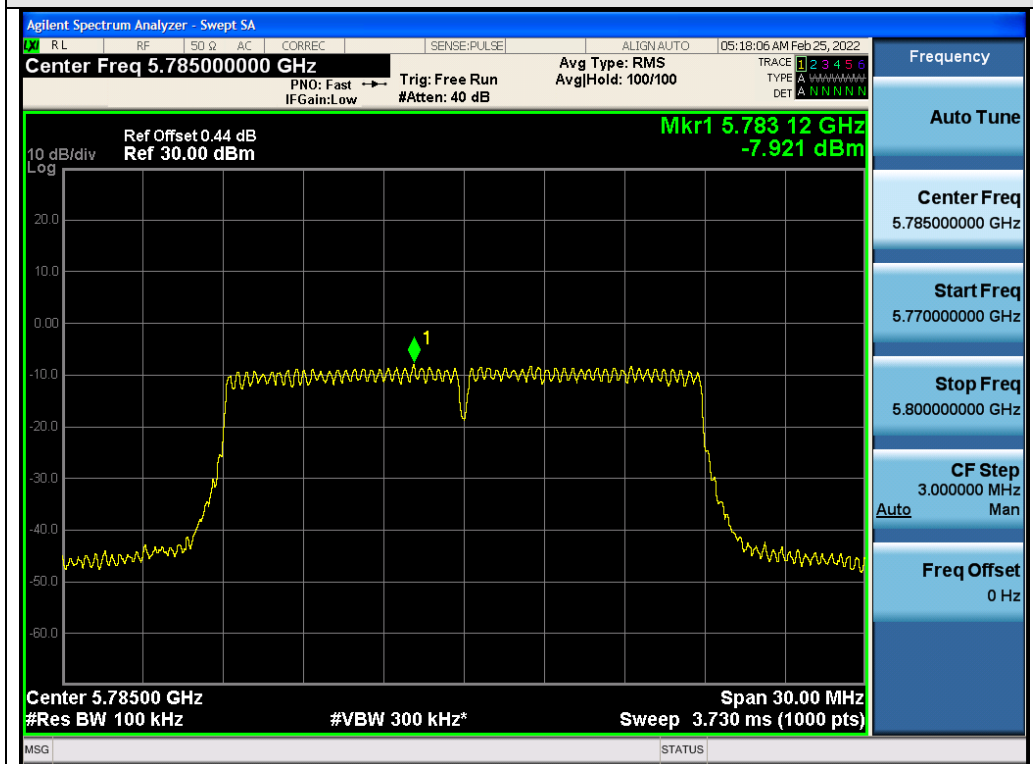
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Test_Graph_802.11ac20_ANT1_5745_MCS0_PSD



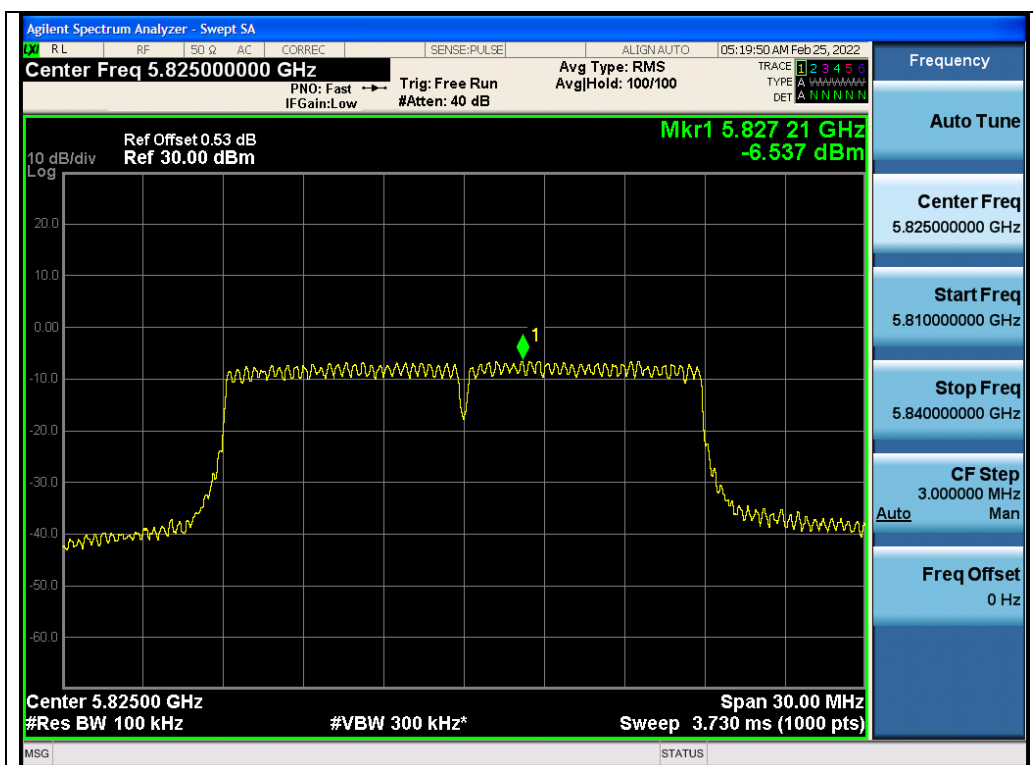
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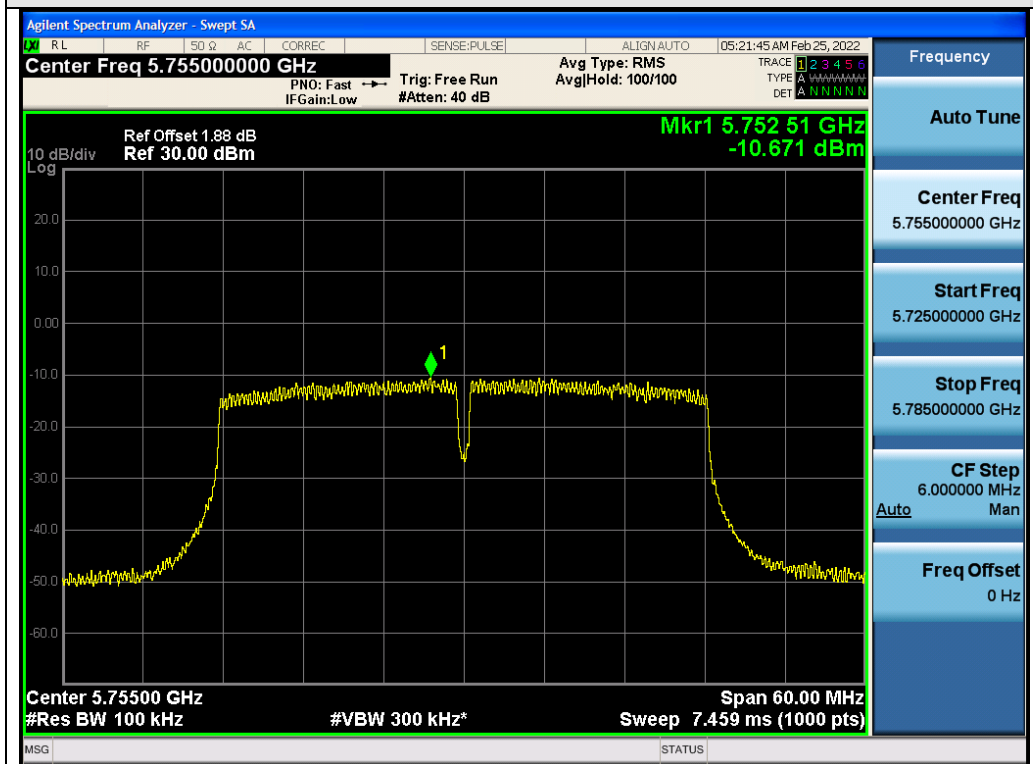
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Test_Graph_802.11ac20_ANT1_5825_MCS9_PSD



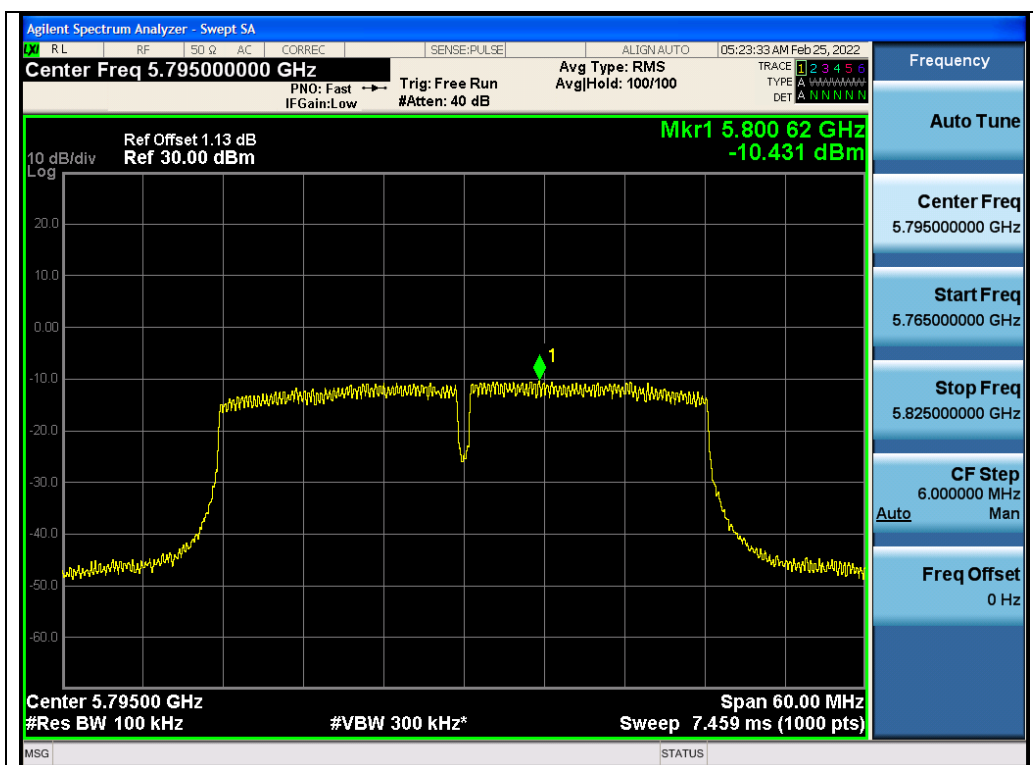
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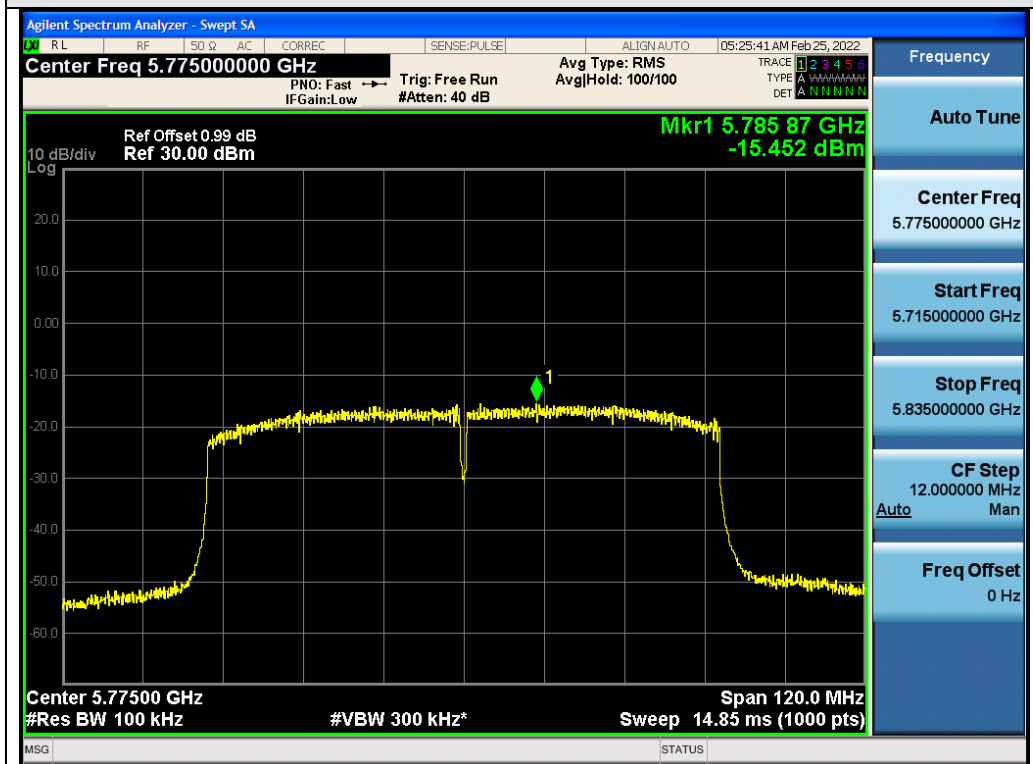
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Test_Graph_802.11ac40_ANT1_5795_MCS9_PSD



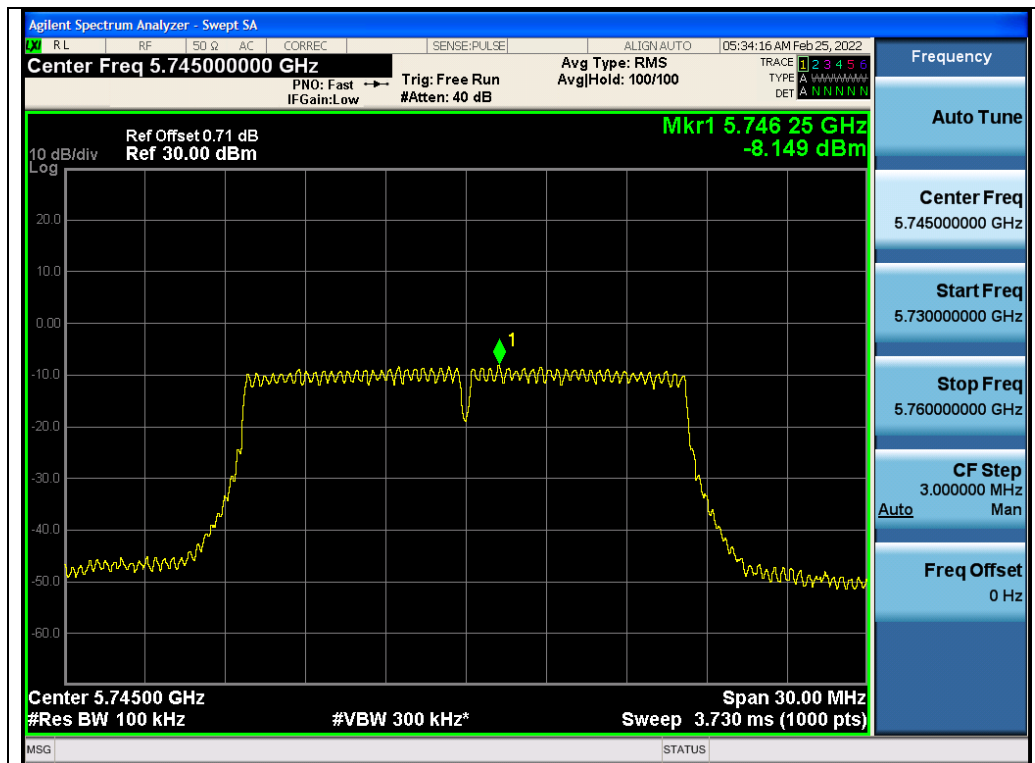
Test_Graph_802.11ac80_ANT1_5775_MCS9_PSD

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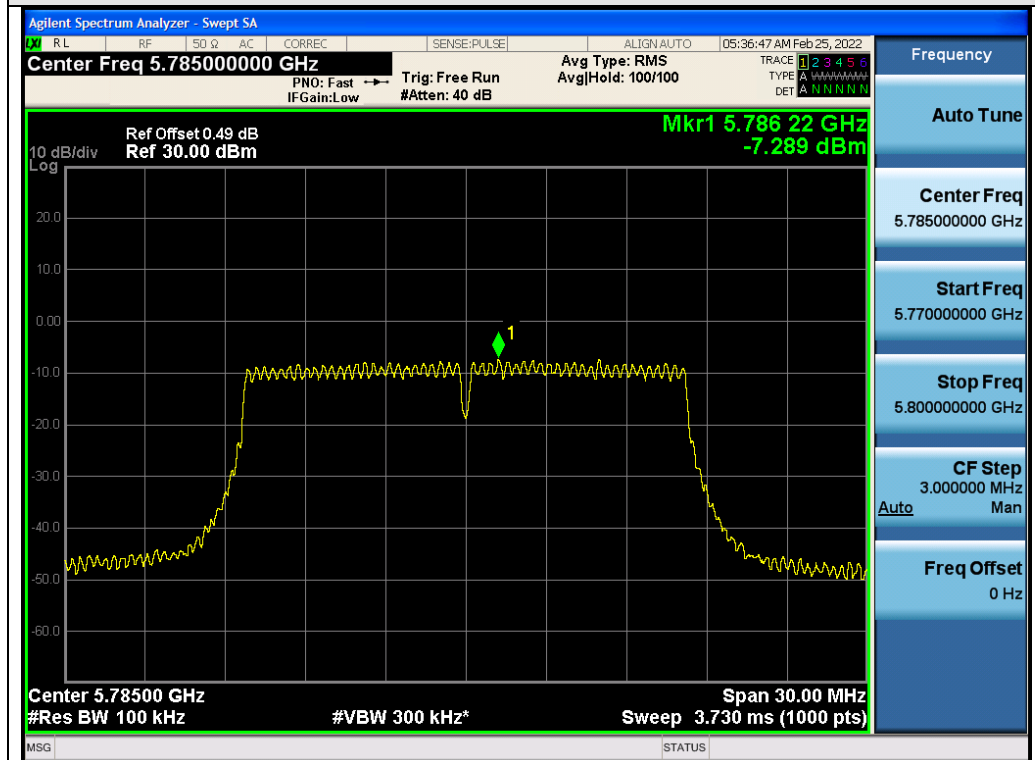
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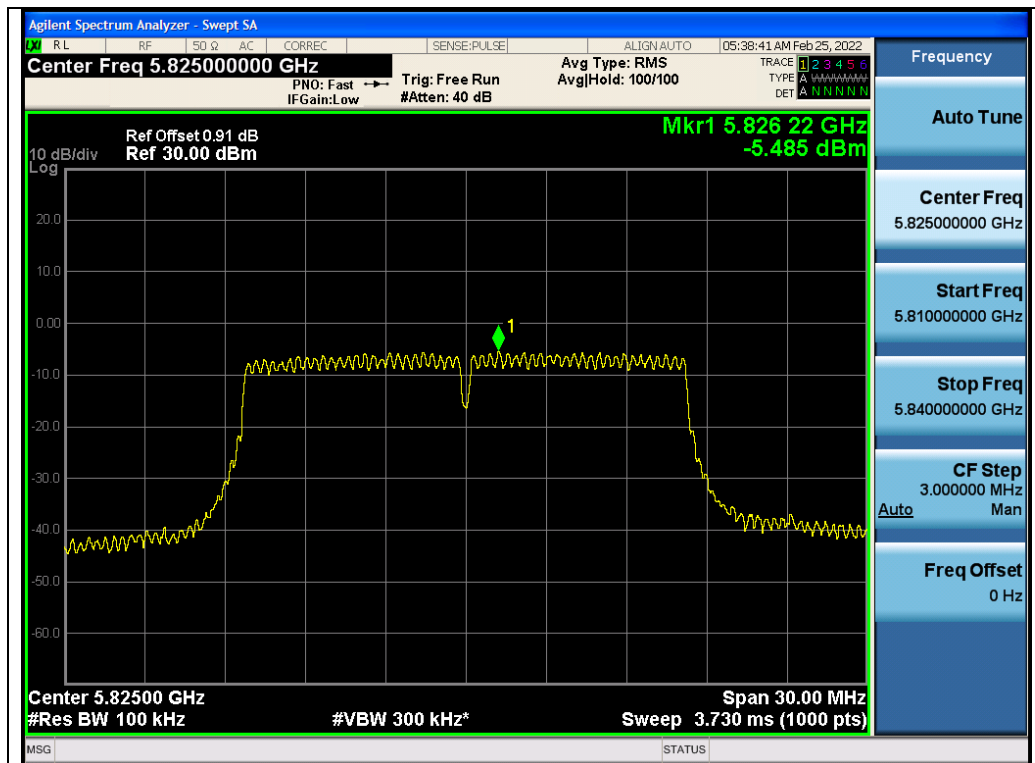


Test_Graph_802.11a_ANT2_5745_6Mbps_PSD

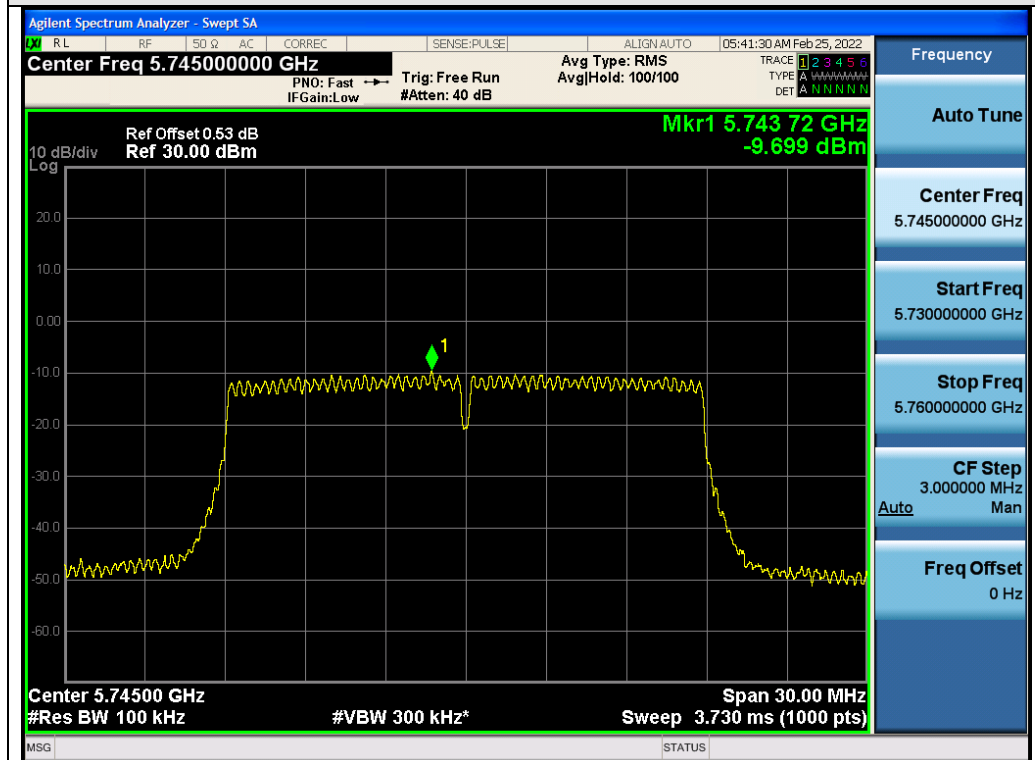


Test_Graph_802.11a_ANT2_5785_6Mbps_PSD

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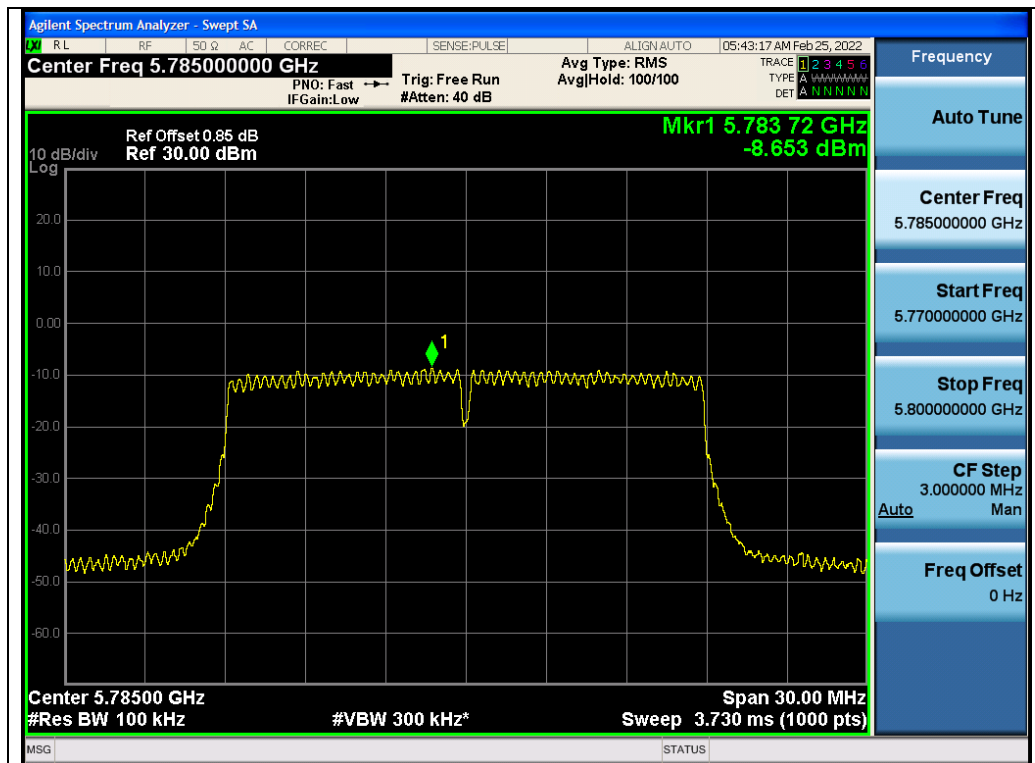


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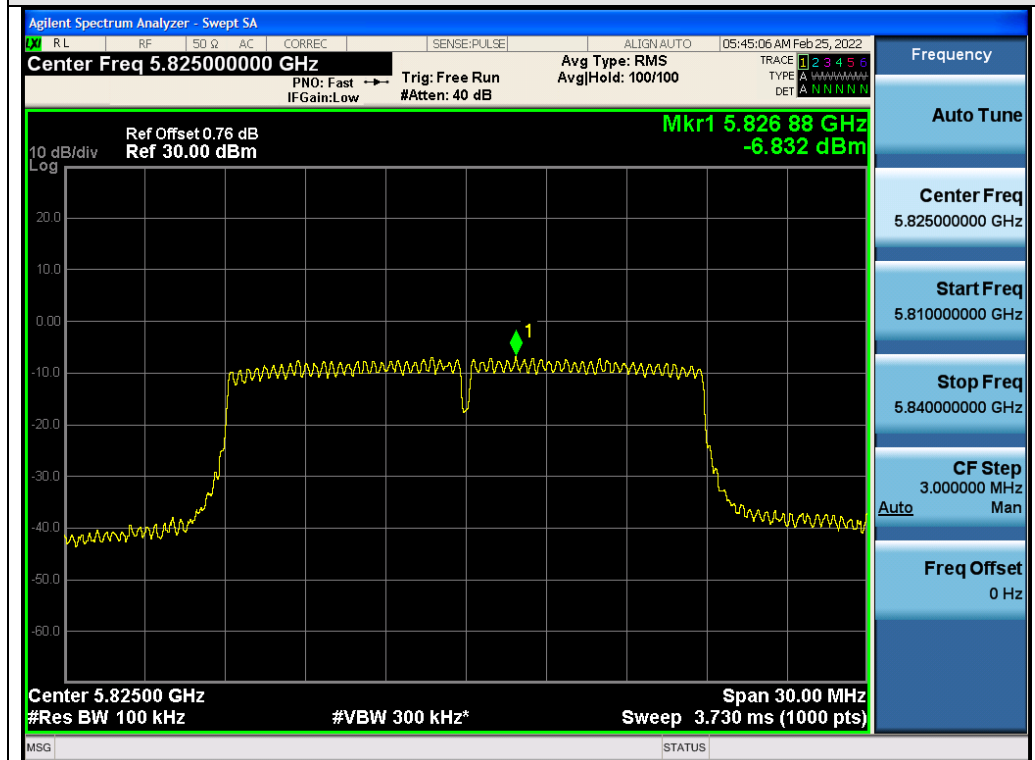


Test_Graph_802.11n20_ANT2_5745_MCS0_PSD

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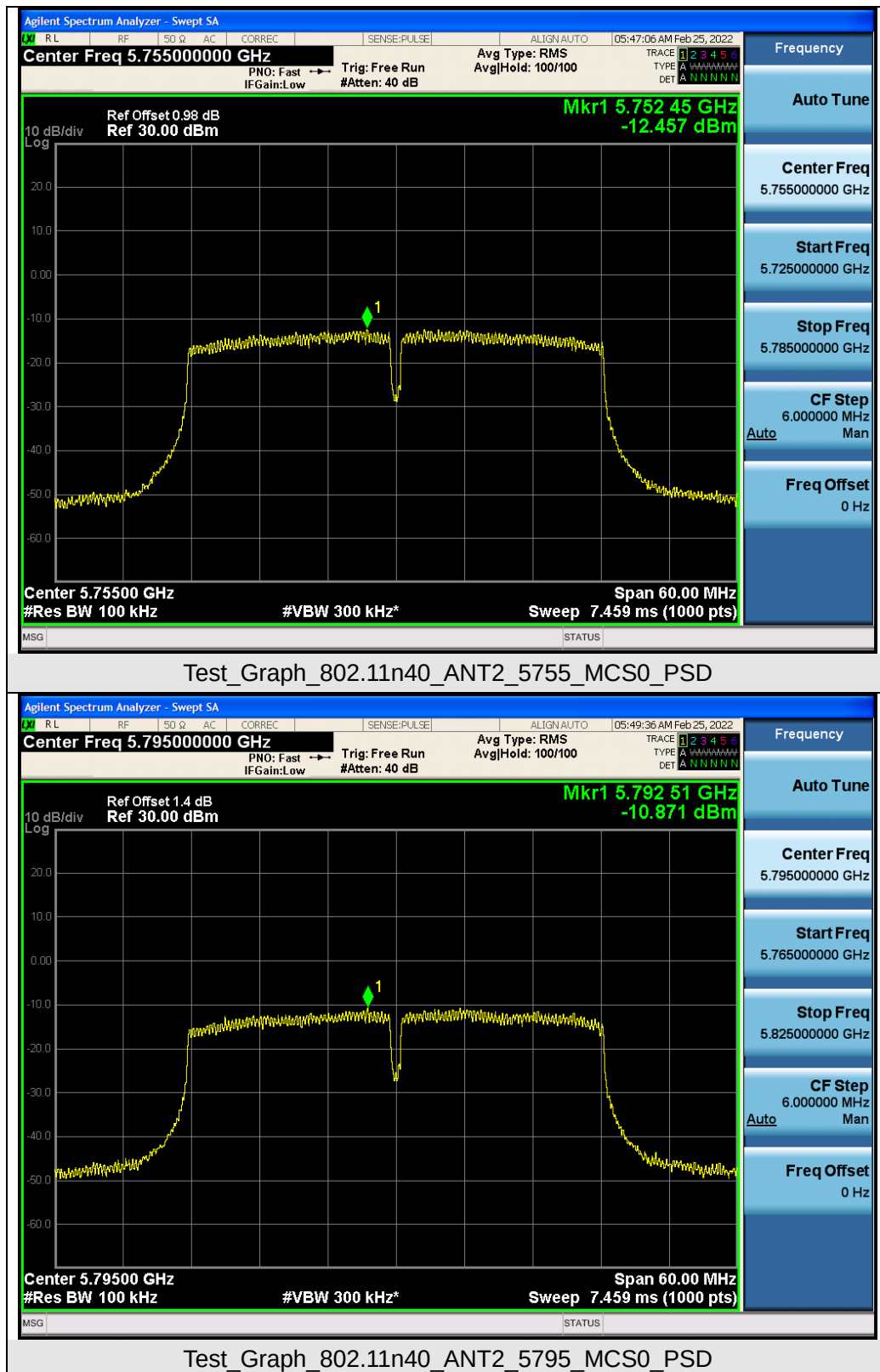


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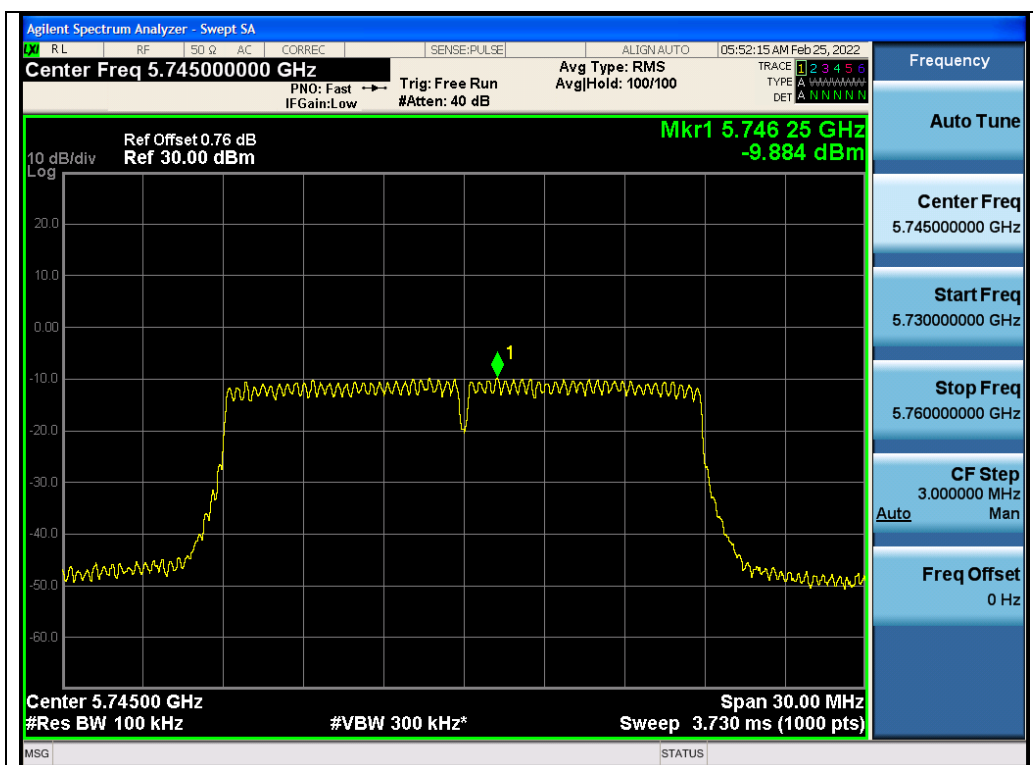


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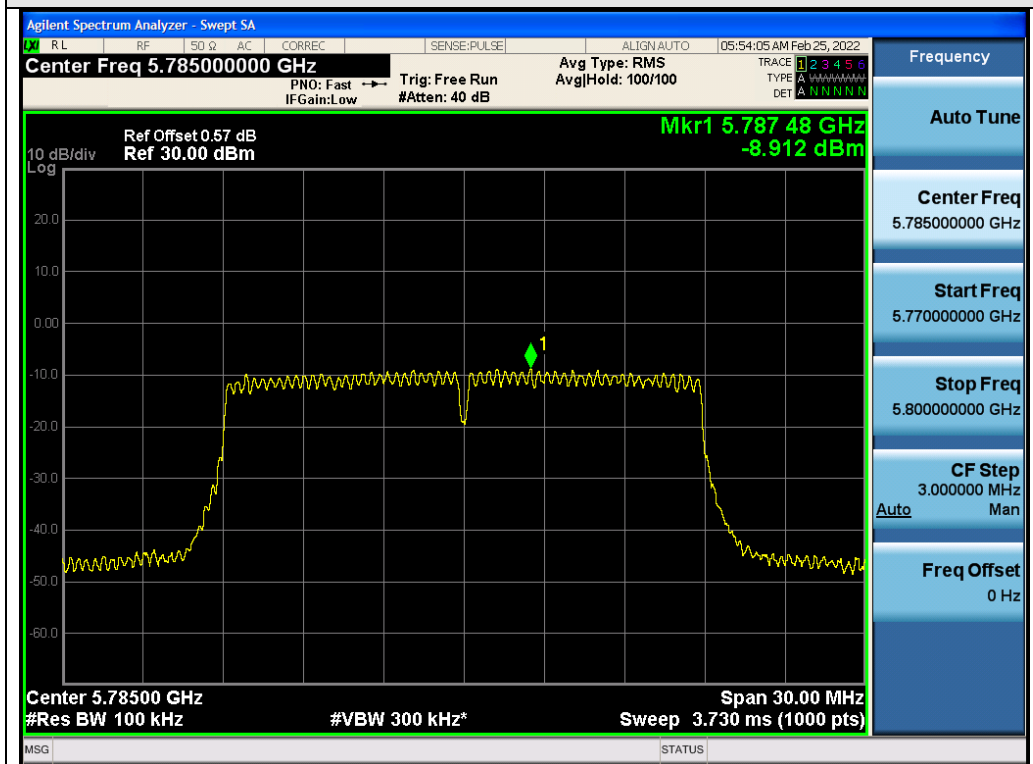
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Test_Graph_802.11ac20_ANT2_5745_MCS0_PSD



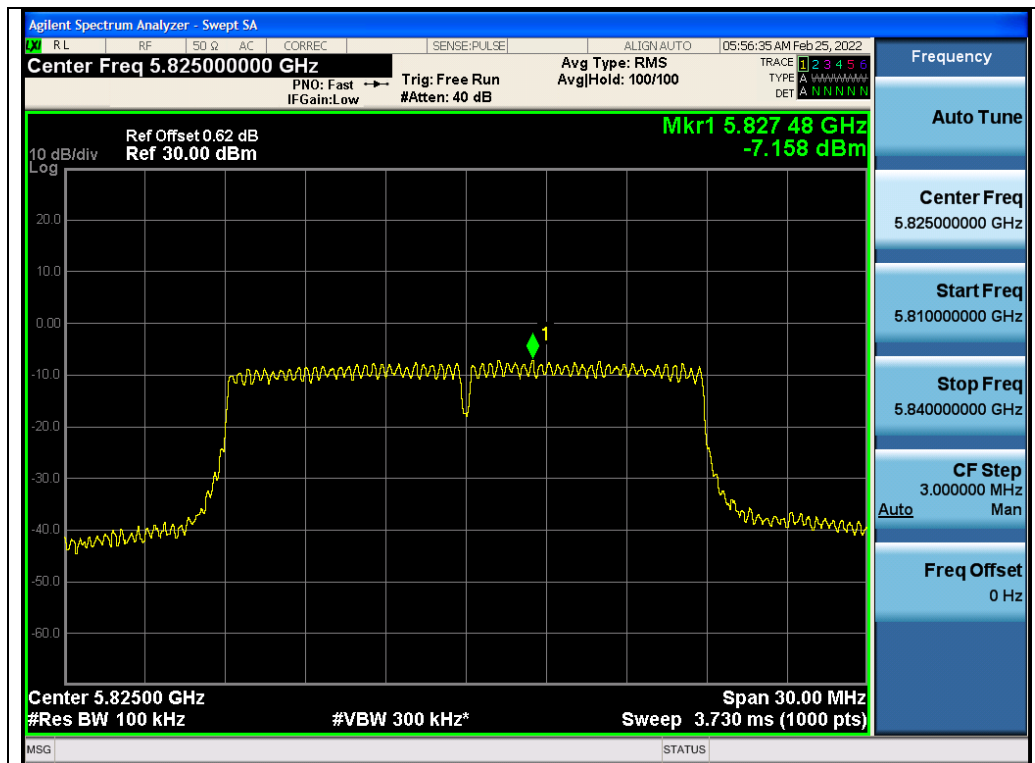
Test_Graph_802.11ac20_ANT2_5785_MCS0_PSD

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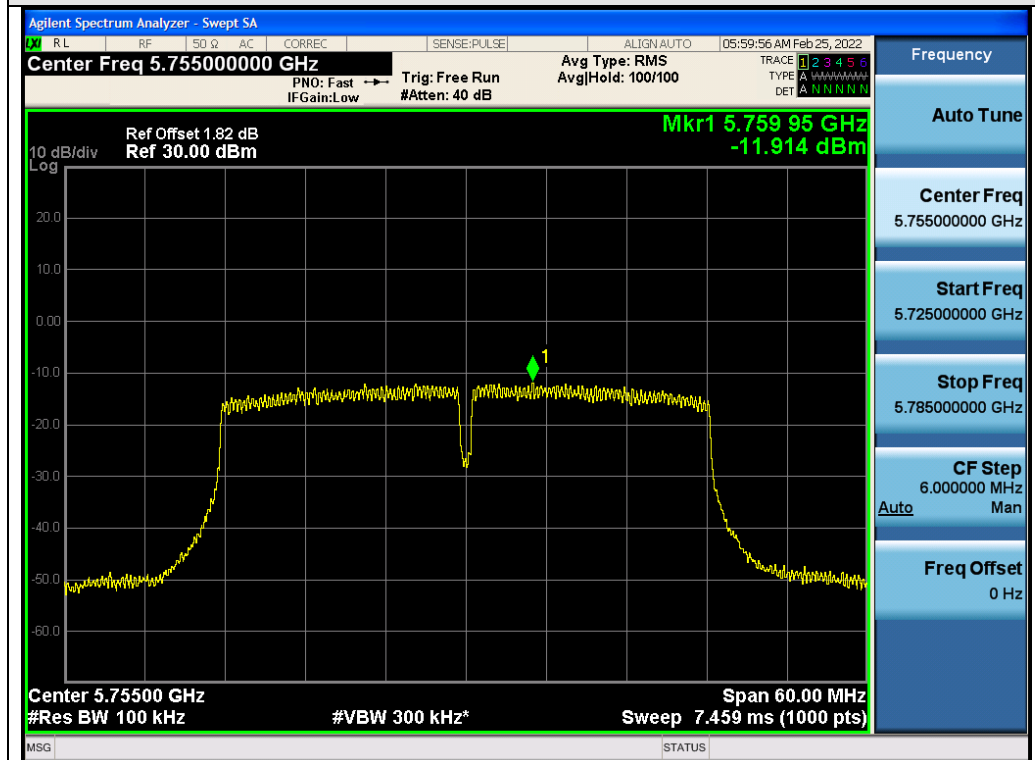
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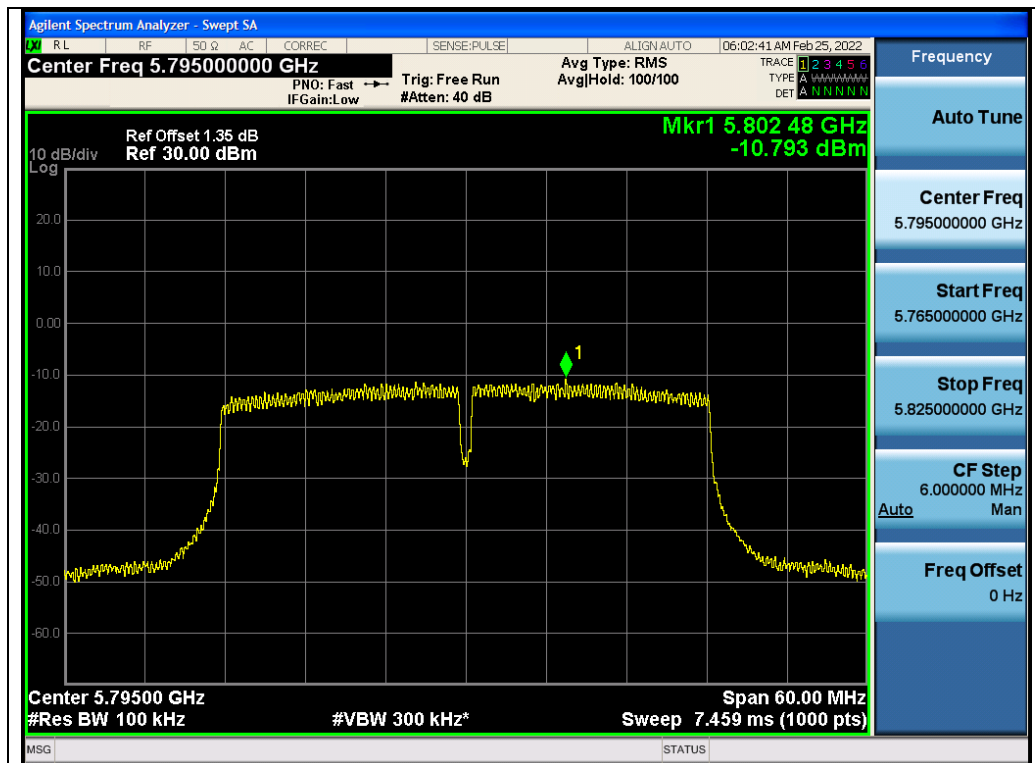


Test_Graph_802.11ac20_ANT2_5825_MCS9_PSD

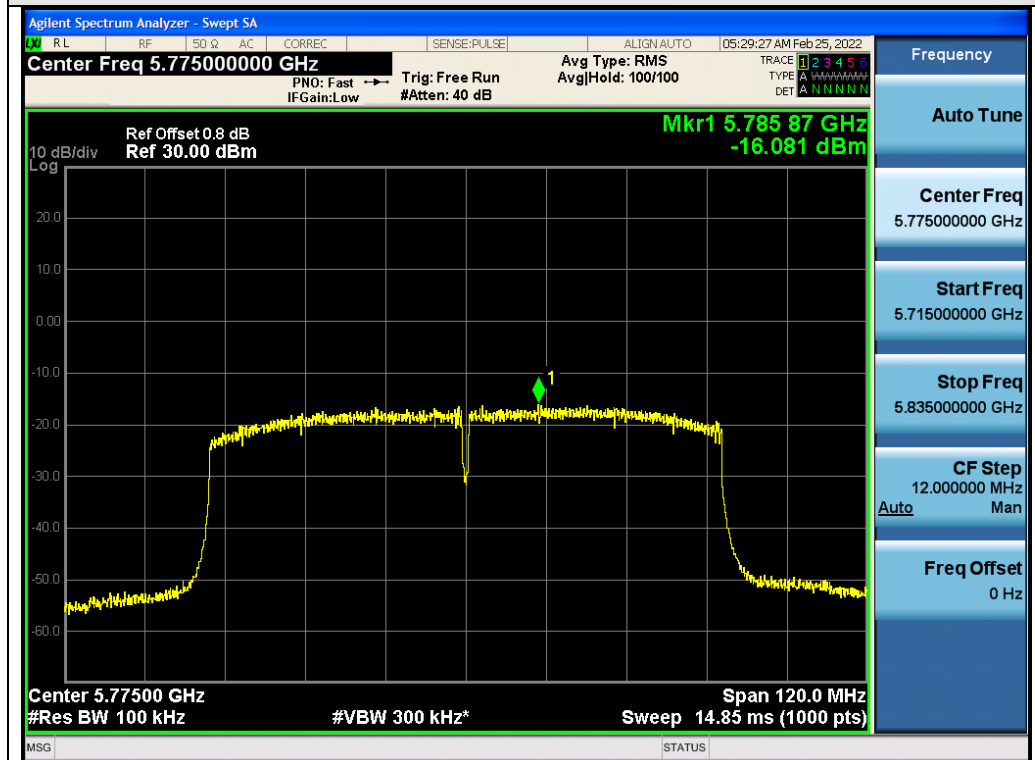


Test_Graph_802.11ac40_ANT2_5755_MCS9_PSD

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Test_Graph_802.11ac40_ANT2_5795_MCS9_PSD



Test_Graph_802.11ac80_ANT2_5775_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

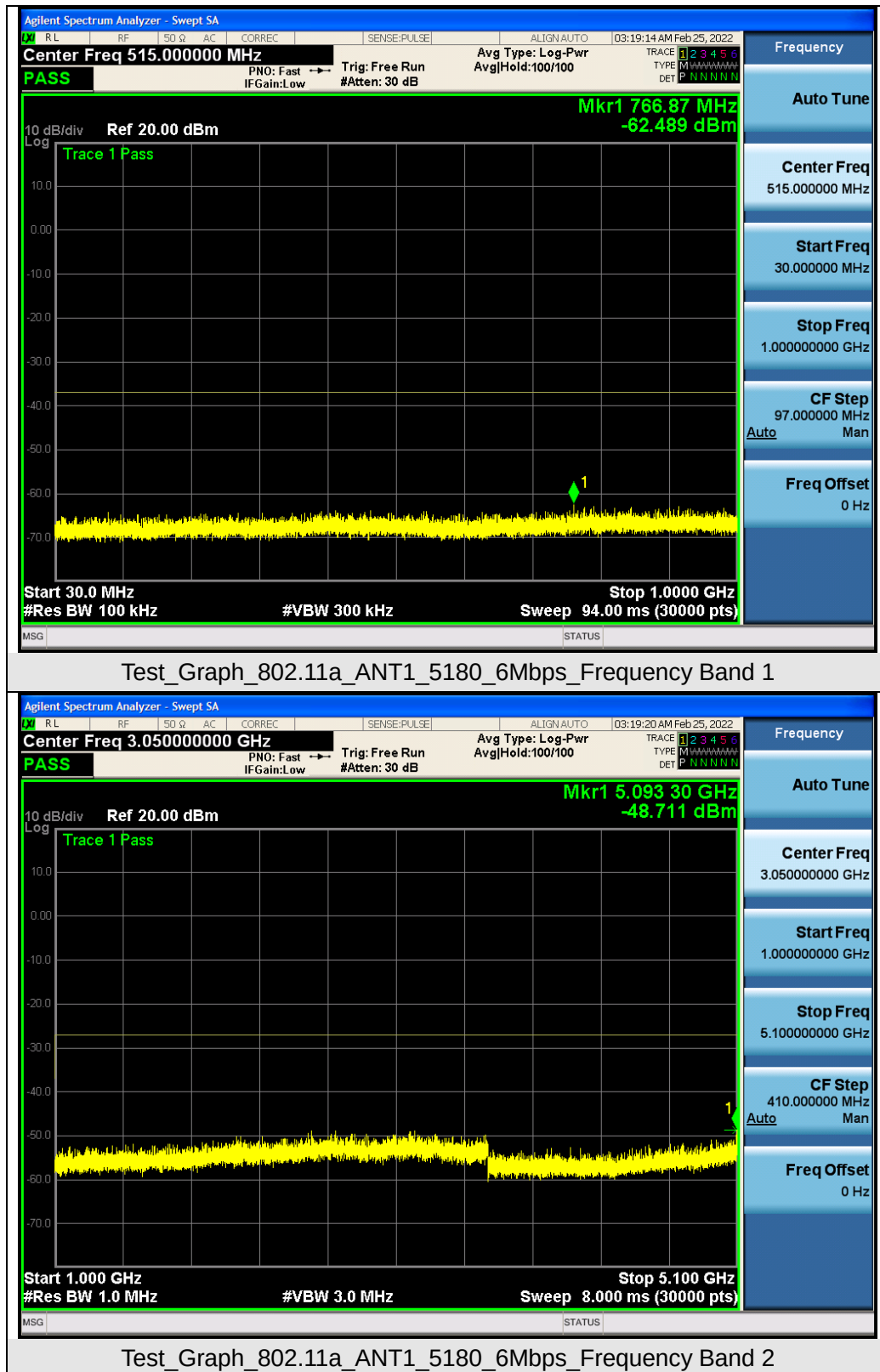
The same as described in section 6.

10.4. LIMITS AND MEASUREMENT RESULT

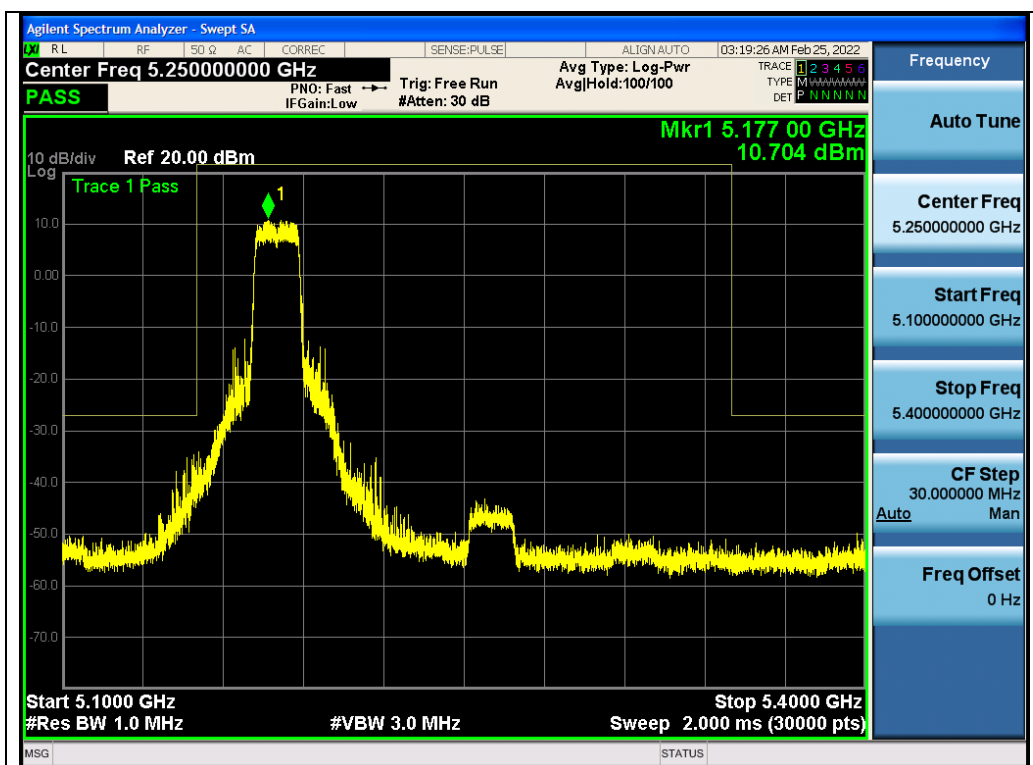
LIMITS AND MEASUREMENT RESULT		
Applicable Limits	Measurement Result	
	Test channel	Criteria
-27dBm/MHz	5150MHz-5250MHz	PASS
All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge,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

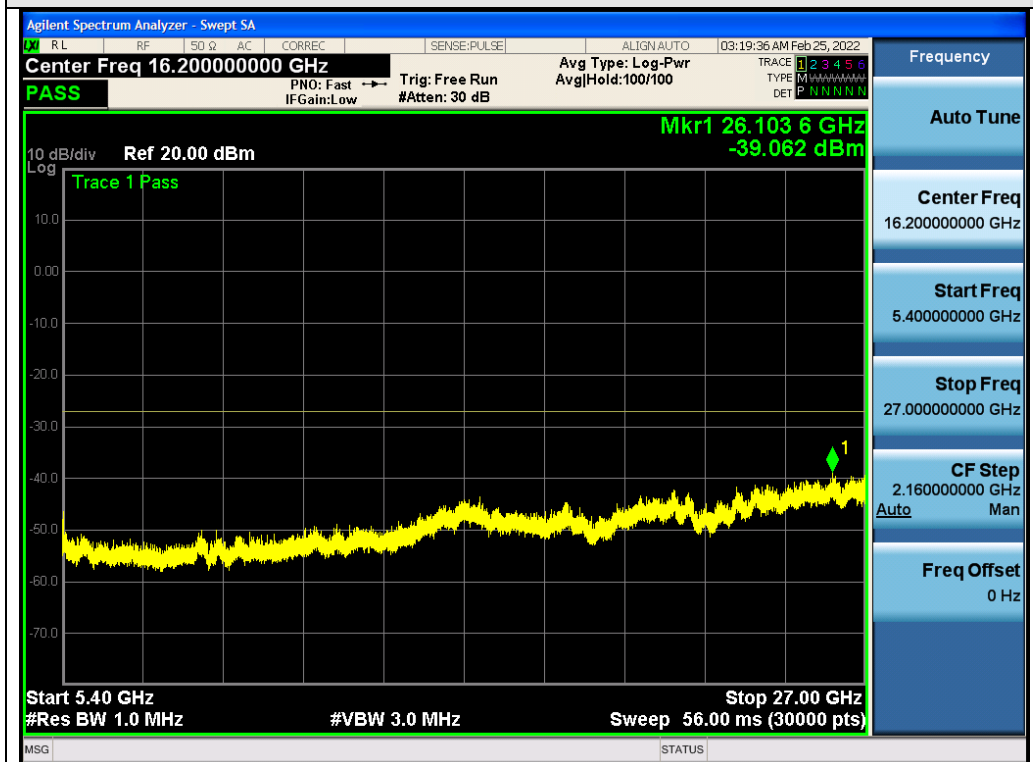
Test Graphs of Spurious Emissions outside of the 5.15-5.35 GHz band for transmitters operating in the 5.15-5.25 GHz band



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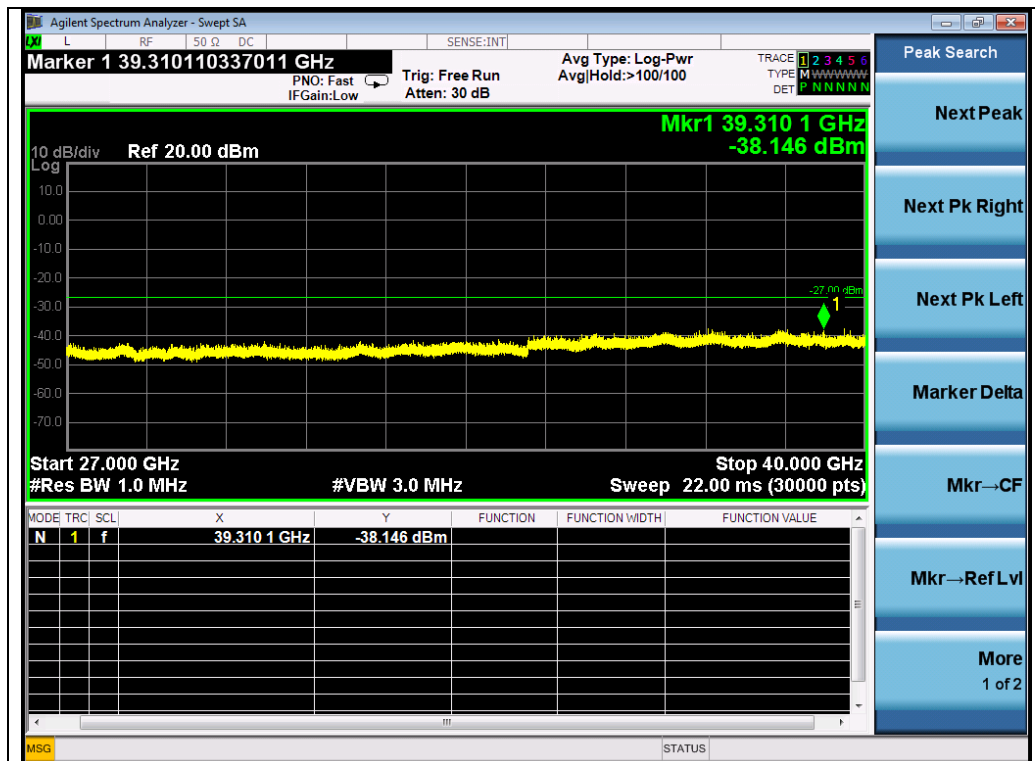


Test_Graph_802.11a_ANT1_5180_6Mbps_Frequency Band 3

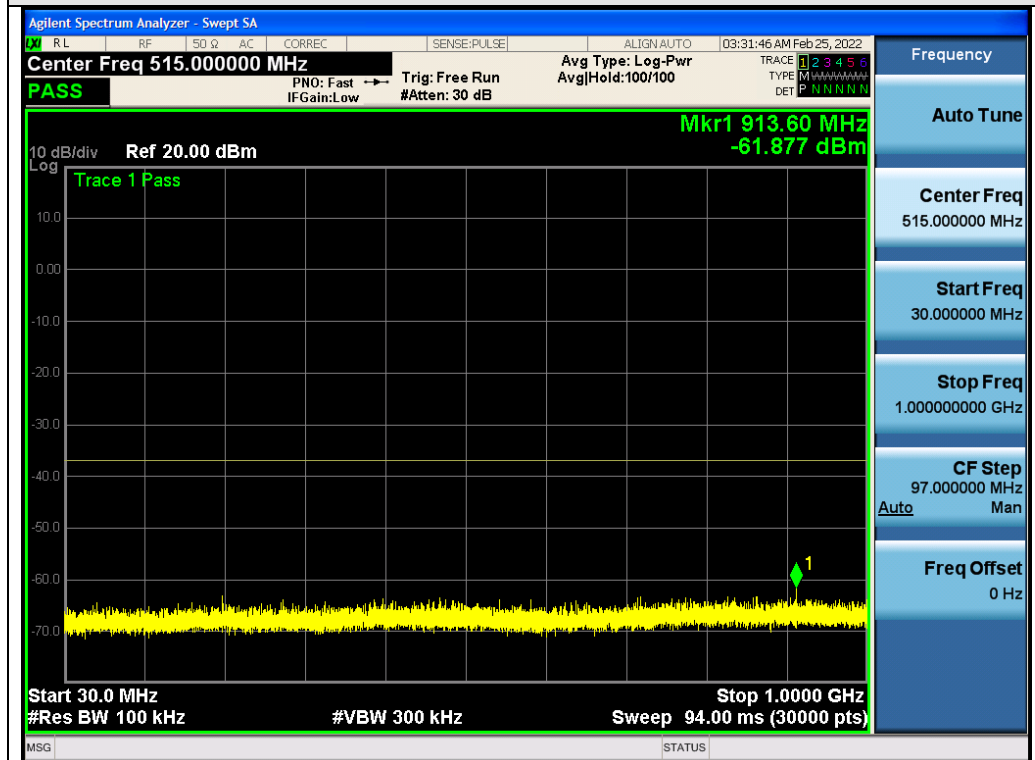


Test_Graph_802.11a_ANT1_5180_6Mbps_Frequency Band 4

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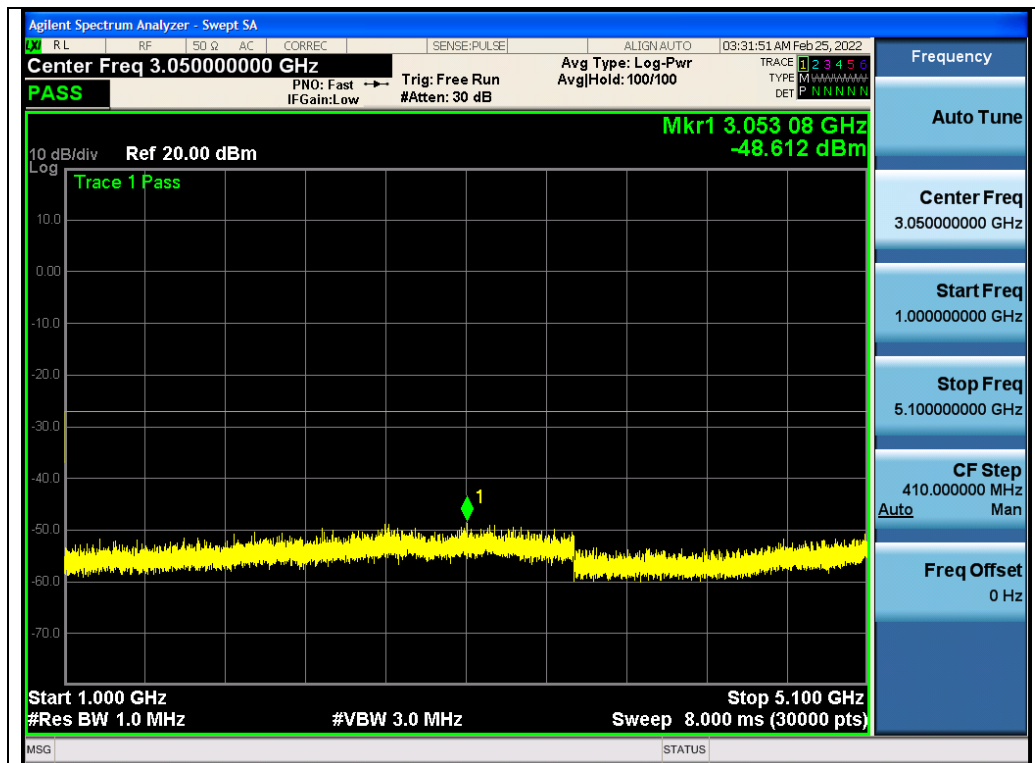


Test_Graph_802.11a_ANT1_5180_6Mbps_Frequency Band 5

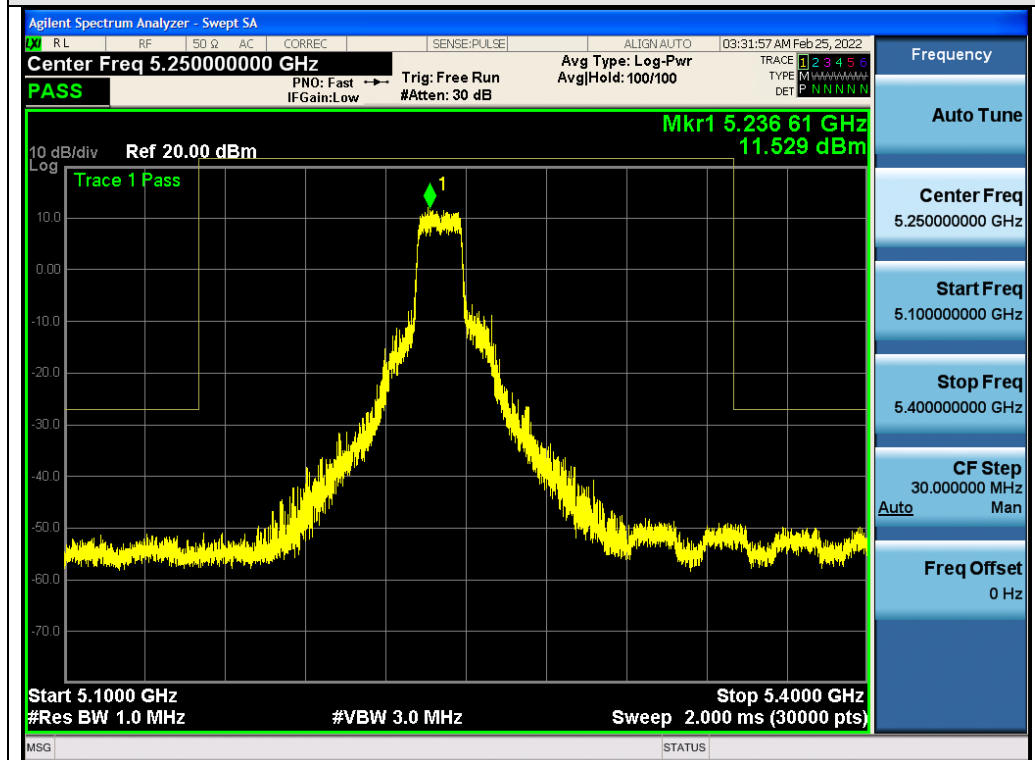


Test_Graph_802.11a_ANT1_5240_6Mbps_Frequency Band 1

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

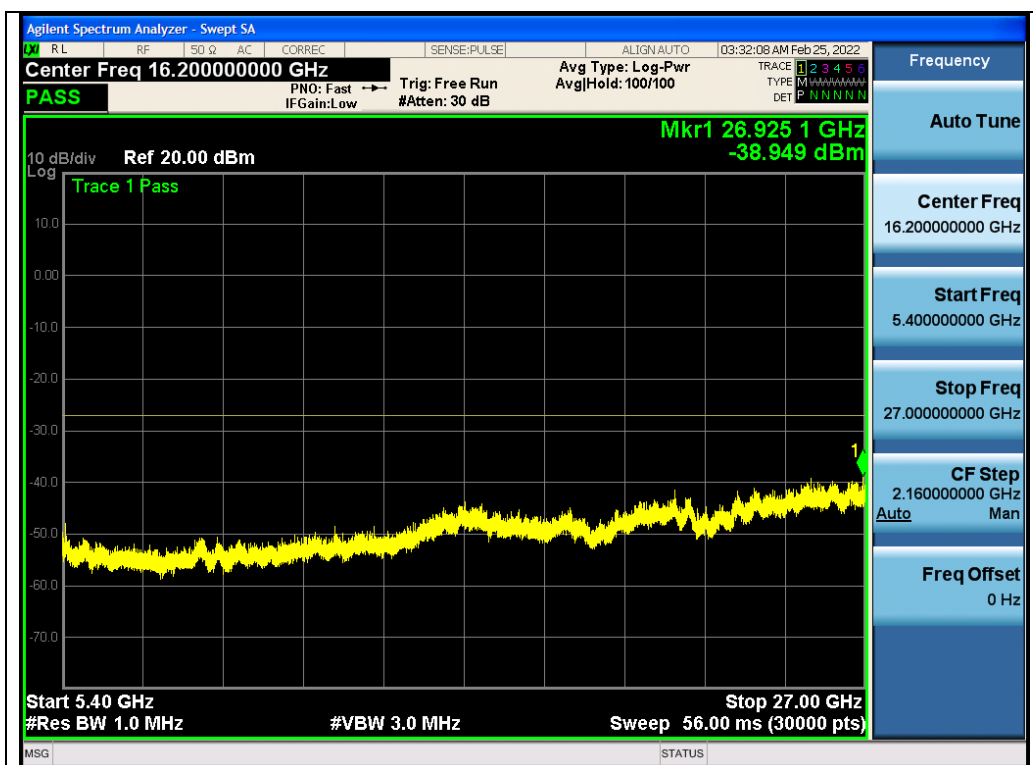


Test_Graph_802.11a_ANT1_5240_6Mbps_Frequency Band 2

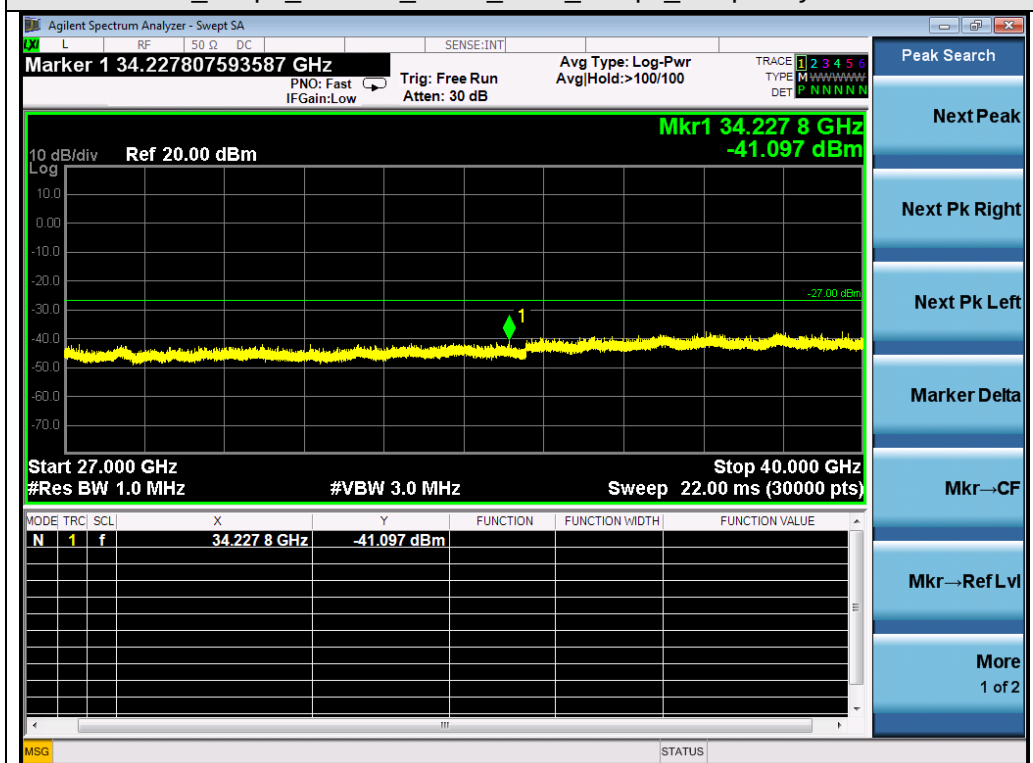


Test_Graph_802.11a_ANT1_5240_6Mbps_Frequency Band 3

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Test_Graph_802.11a_ANT1_5240_6Mbps_Frequency Band 4



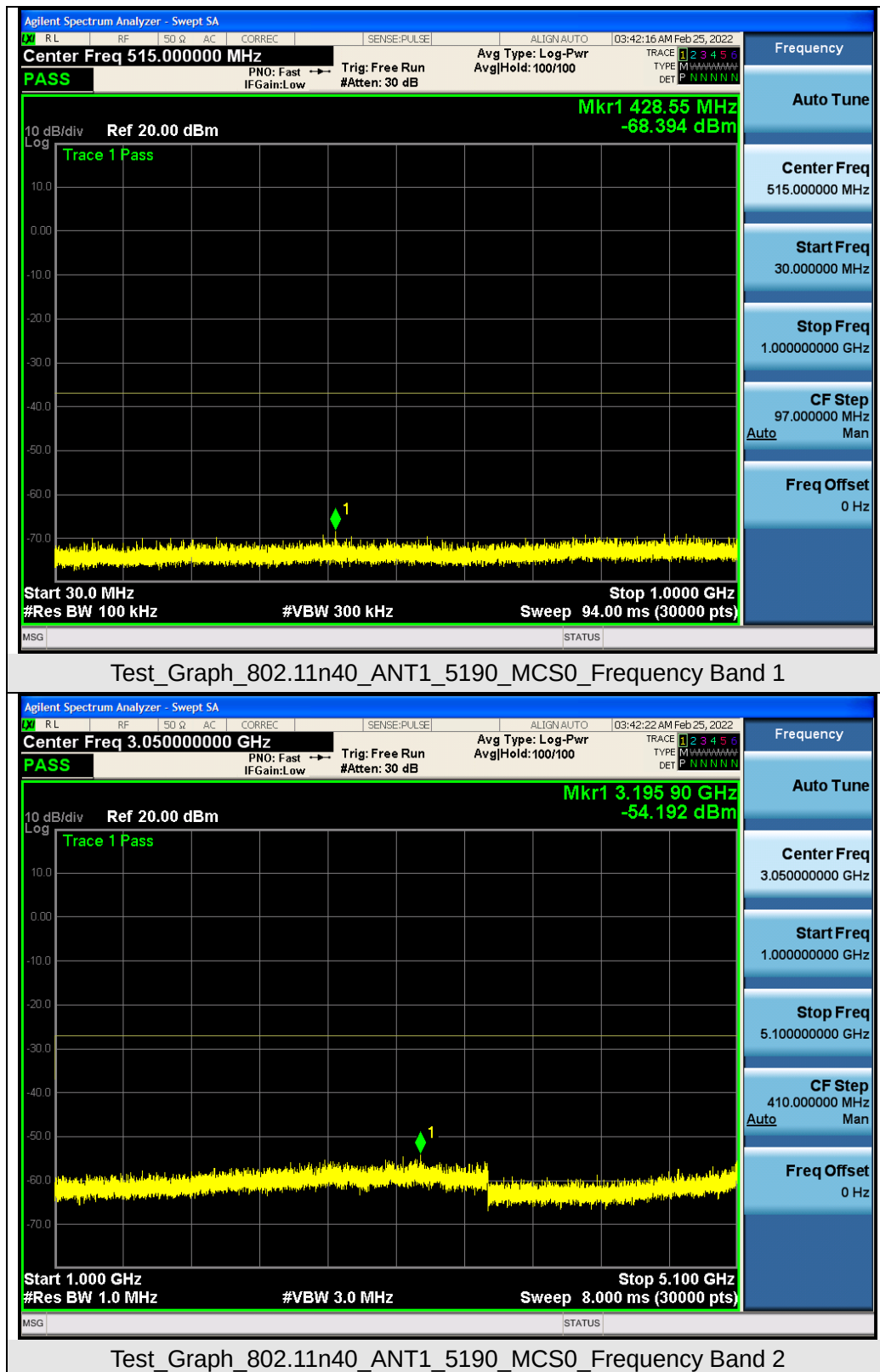
Test_Graph_802.11a_ANT1_5240_6Mbps_Frequency Band 5

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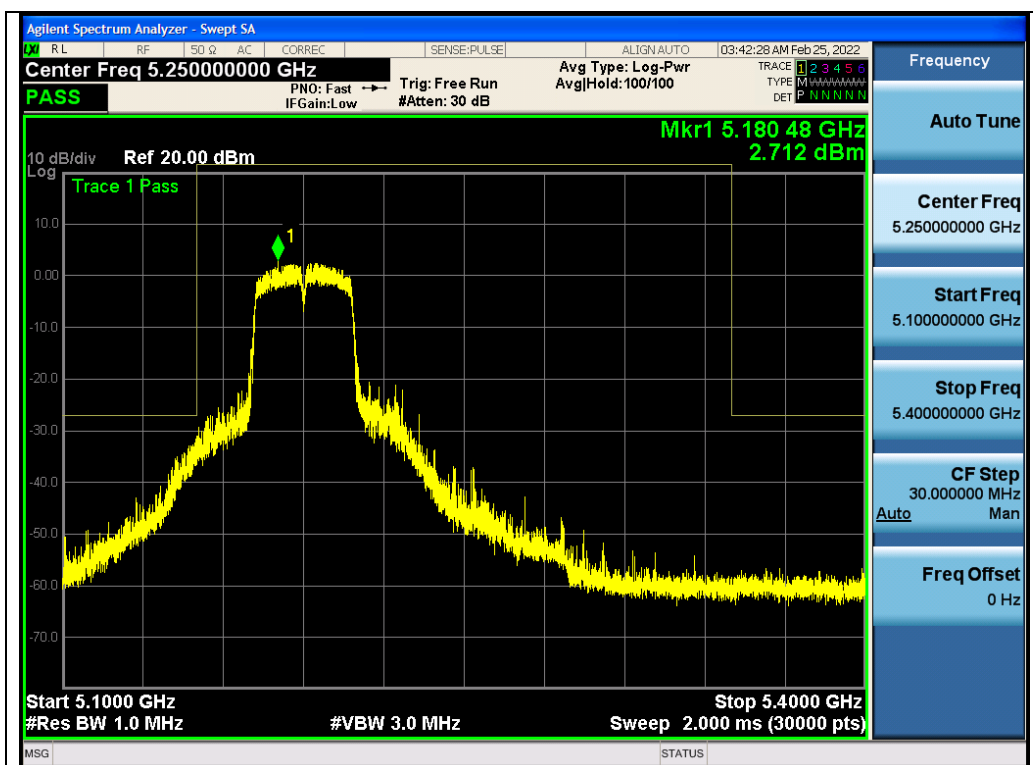
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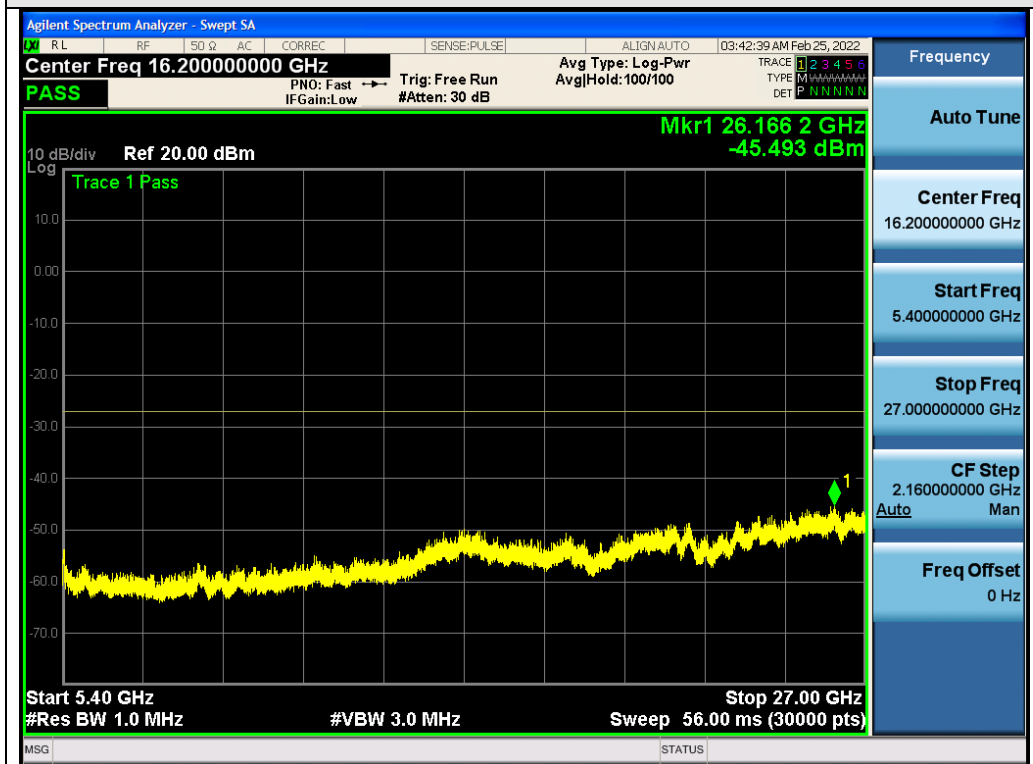
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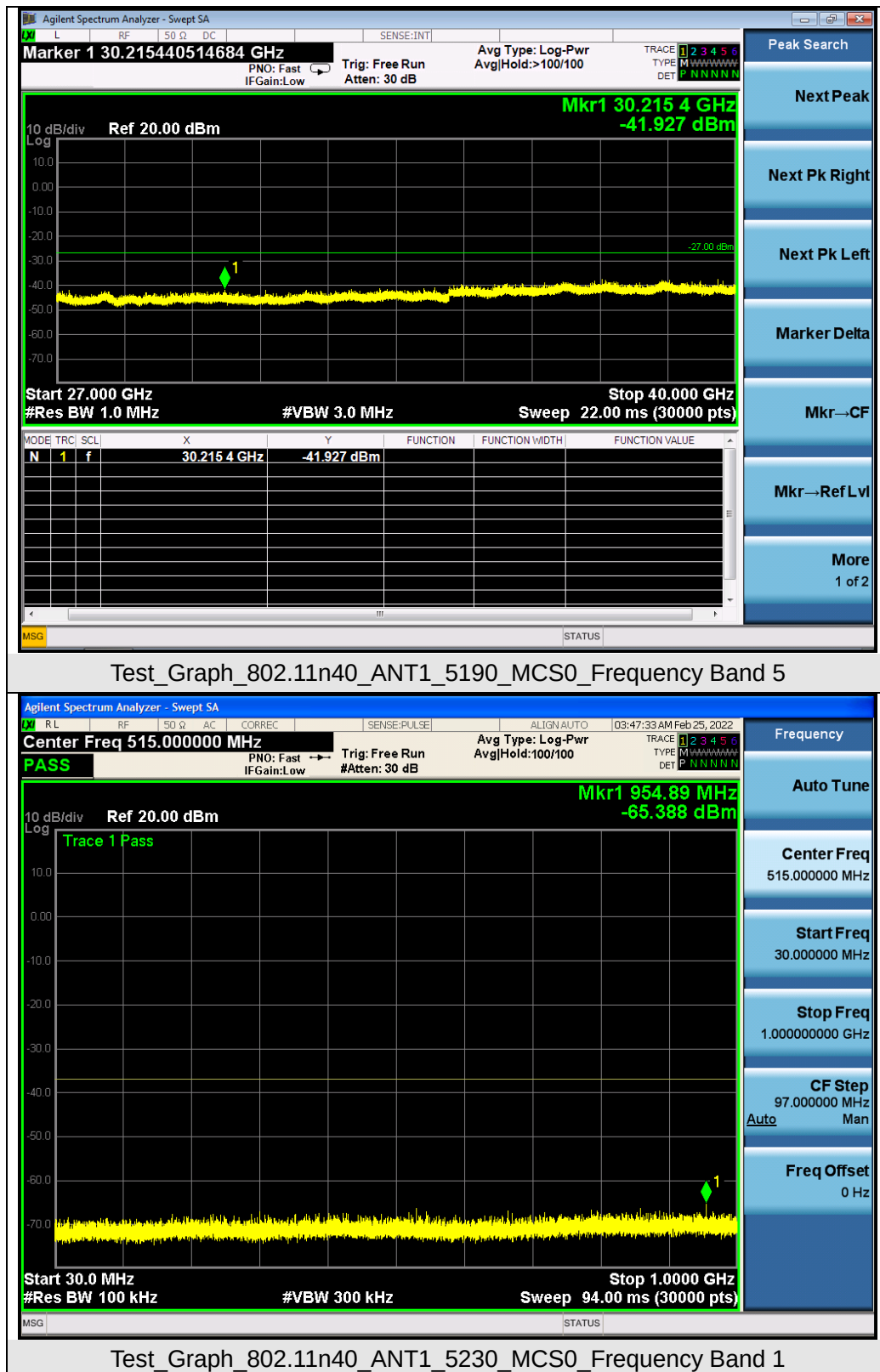


Test_Graph_802.11n40_ANT1_5190_MCS0_Frequency Band 3

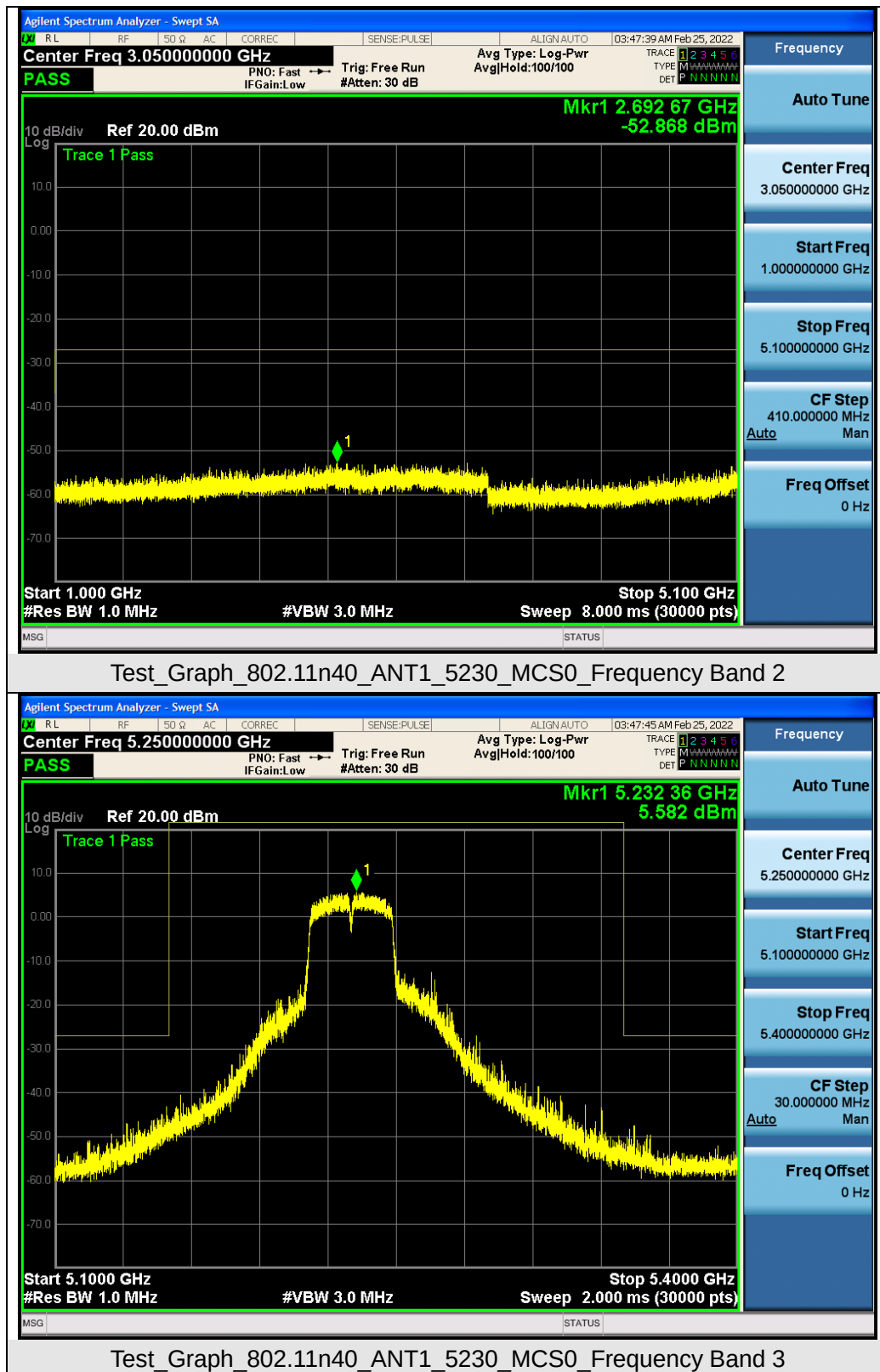


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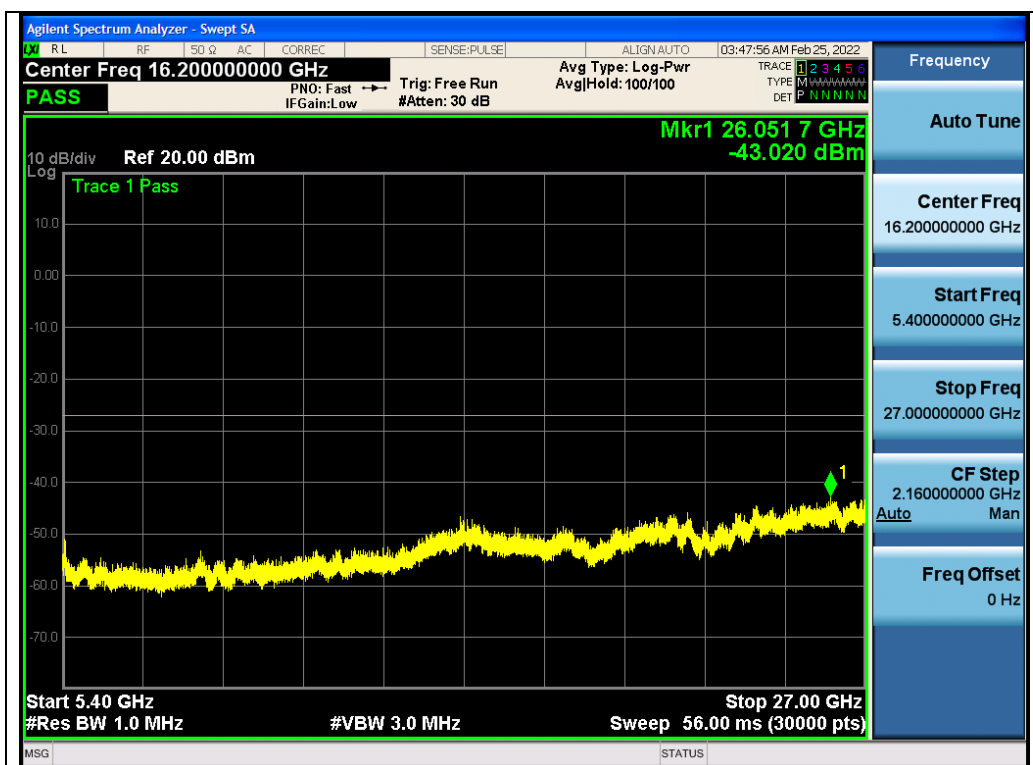
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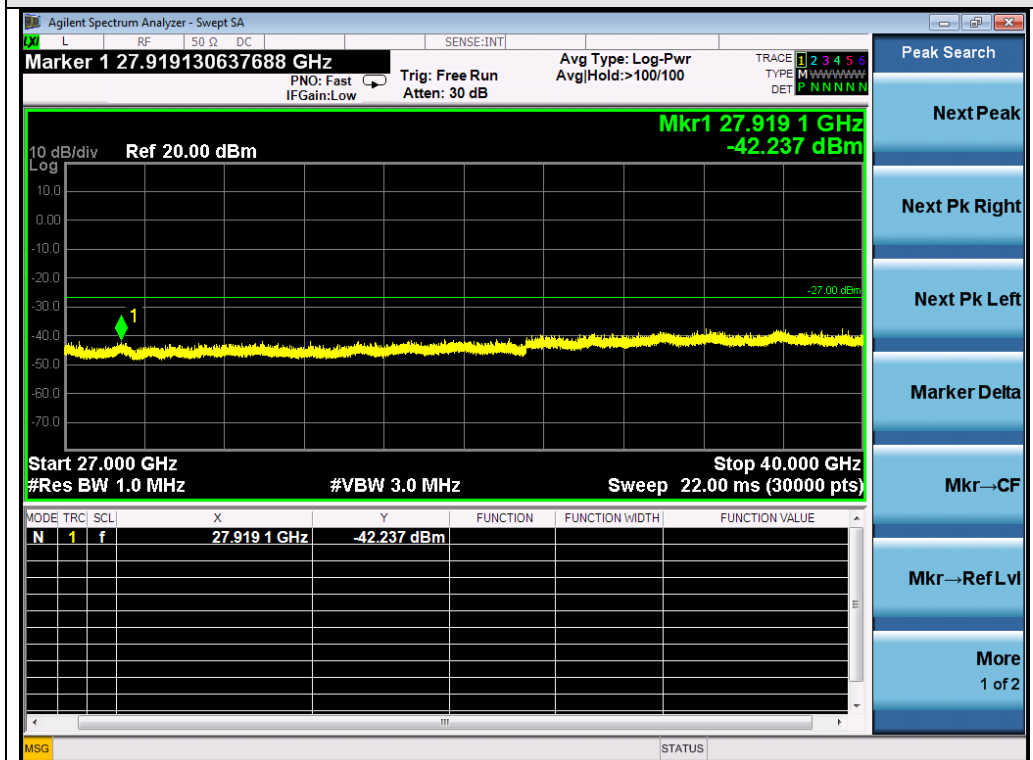
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Test_Graph_802.11n40_ANT1_5230_MCS0_Frequency Band 4



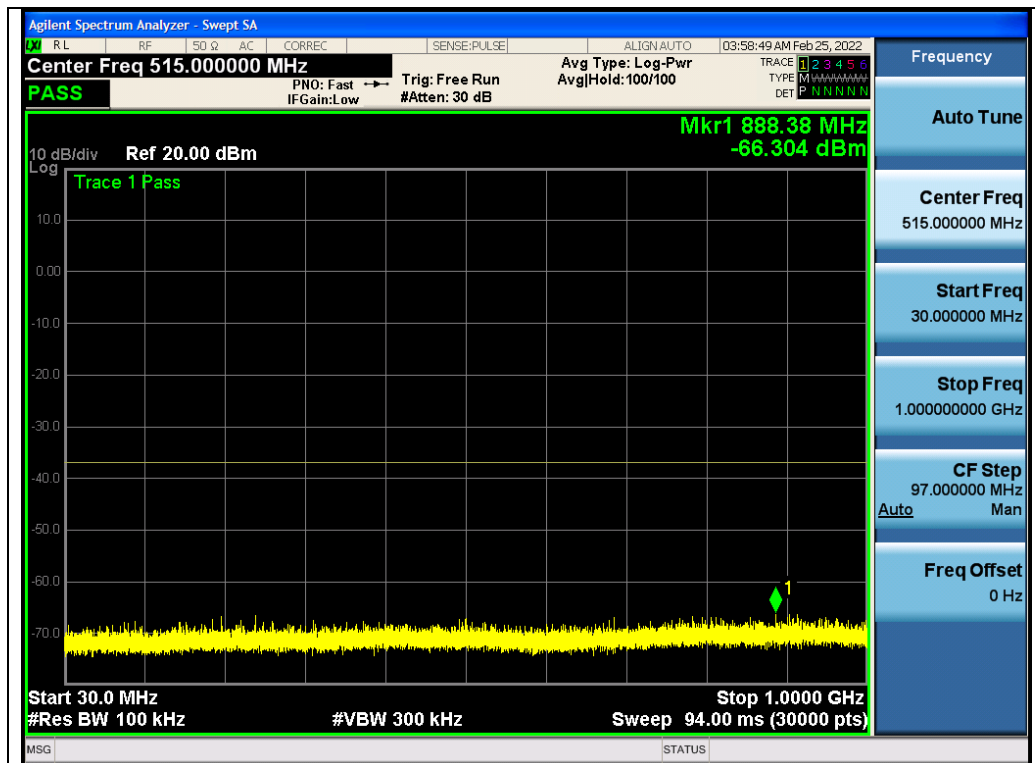
Test_Graph_802.11n40_ANT1_5230_MCS0_Frequency Band 5

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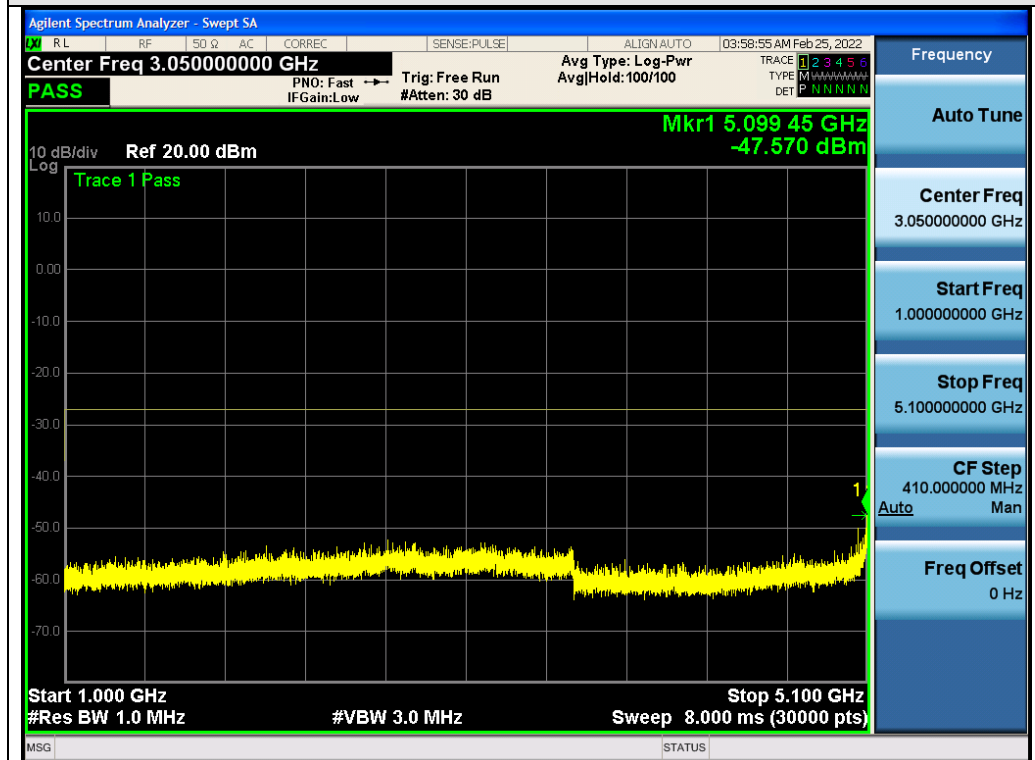
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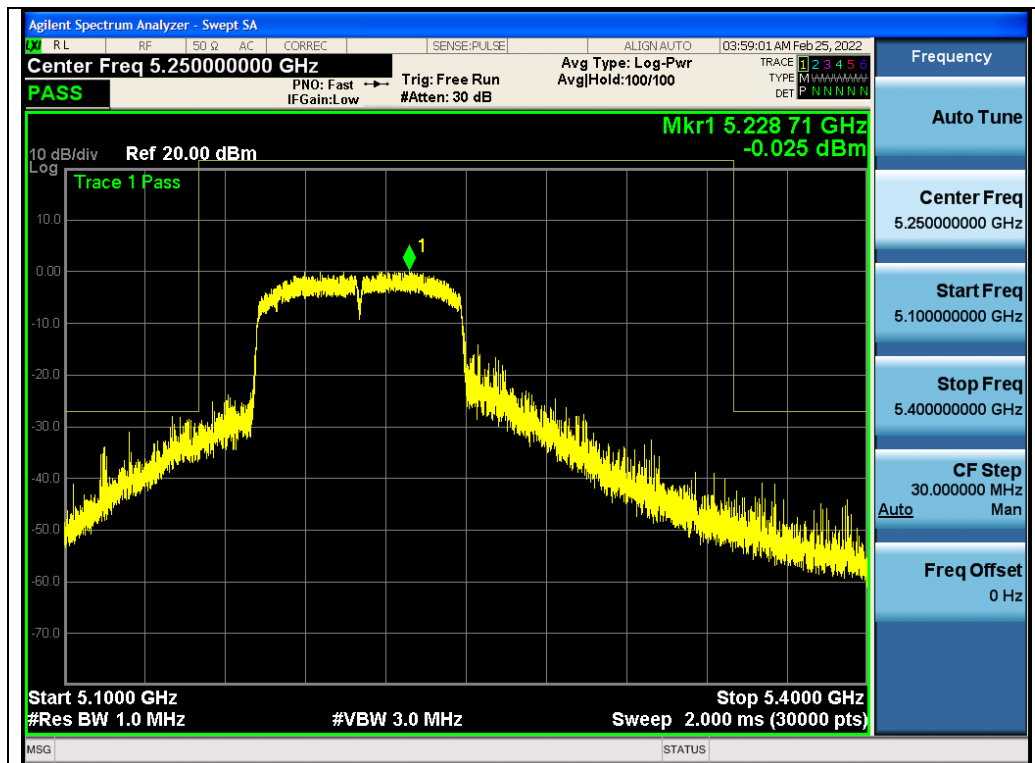


Test_Graph_802.11ac80_ANT1_5210_MCS9_Frequency Band 1

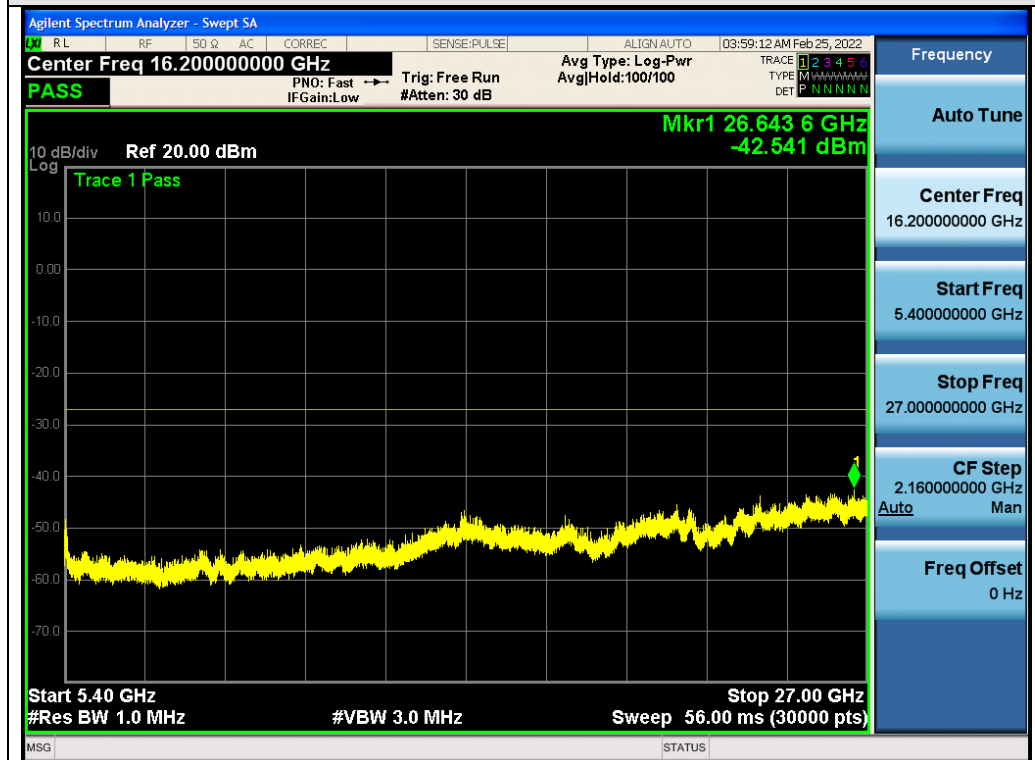


Test_Graph_802.11ac80_ANT1_5210_MCS9_Frequency Band 2

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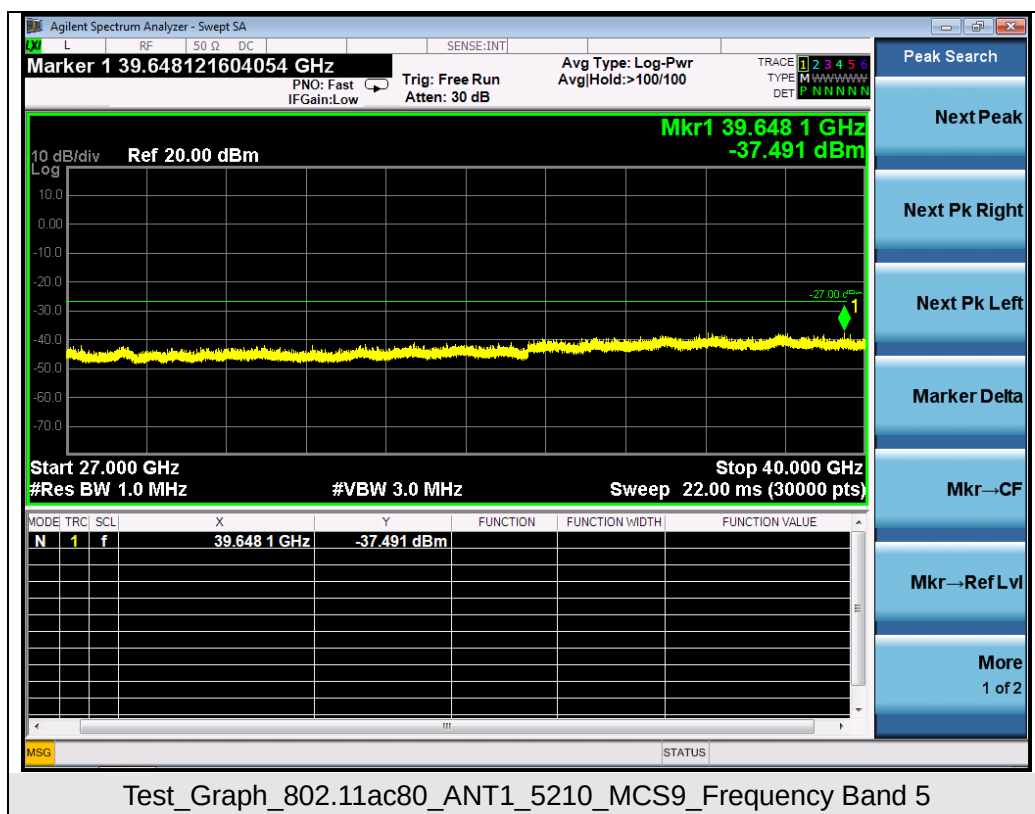


Test_Graph_802.11ac80_ANT1_5210_MCS9_Frequency Band 3



Test_Graph_802.11ac80_ANT1_5210_MCS9_Frequency Band 4

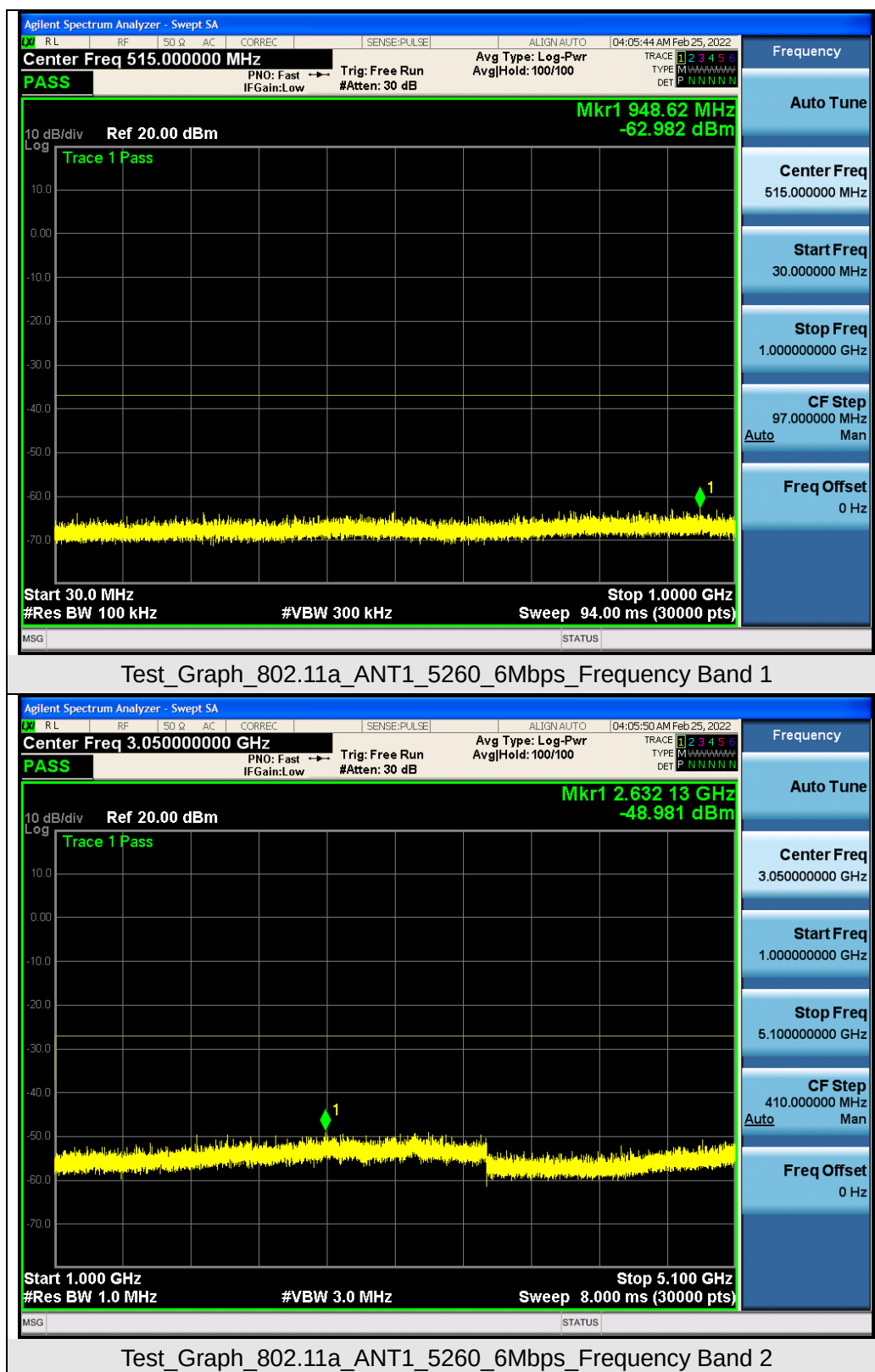
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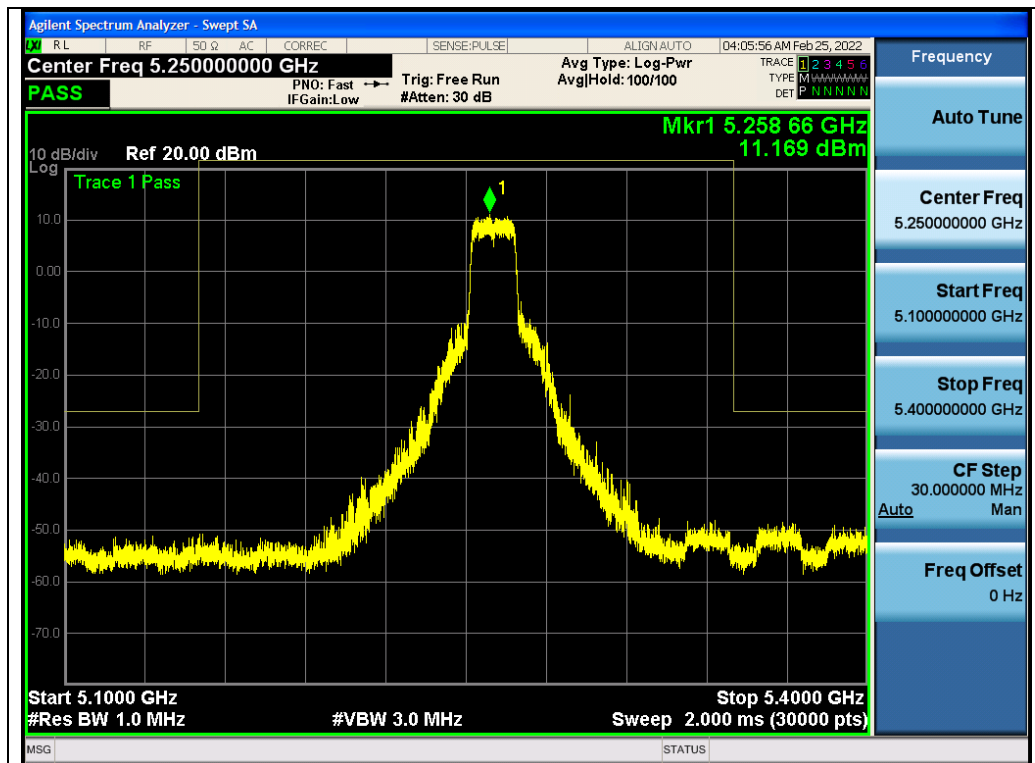
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Test Graphs of Spurious Emissions outside of the 5.15-5.35 GHz band for transmitters operating in the 5.25-5.35 GHz band

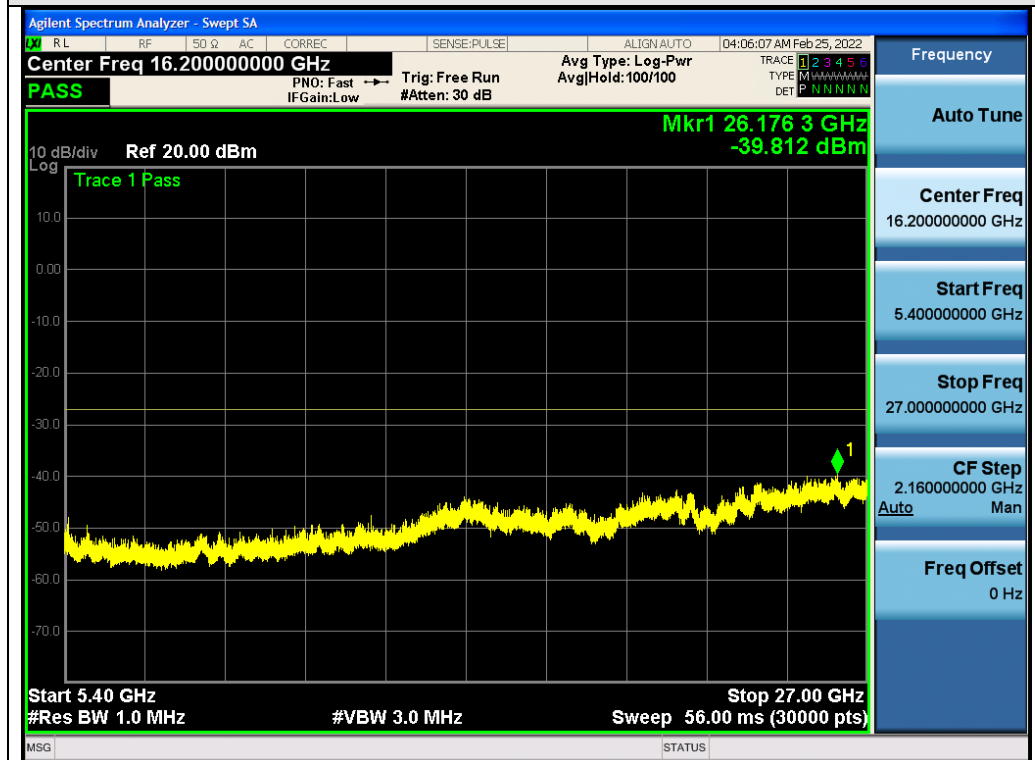


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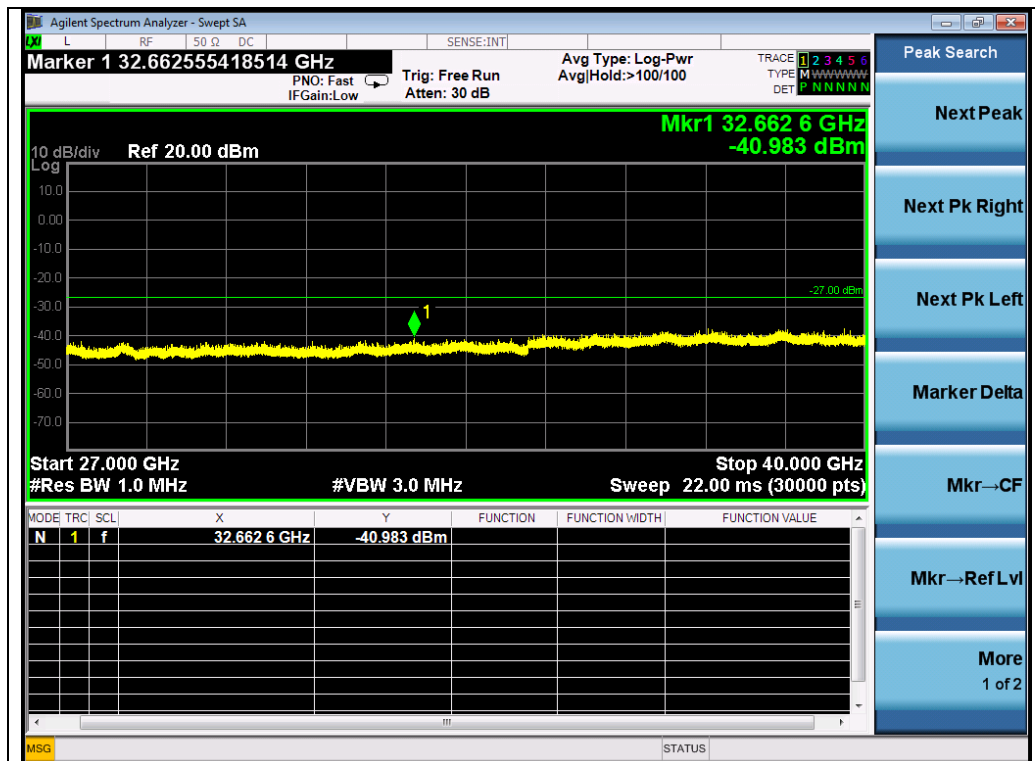


Test_Graph_802.11a_ANT1_5260_6Mbps_Frequency Band 3

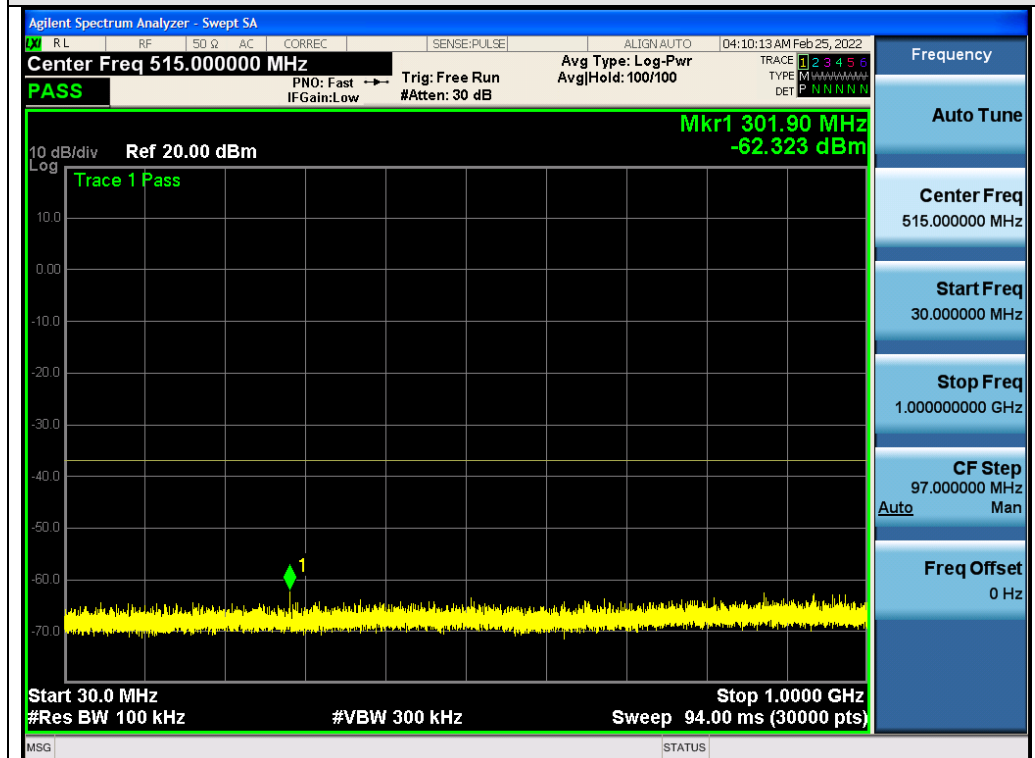


Test_Graph_802.11a_ANT1_5260_6Mbps_Frequency Band 4

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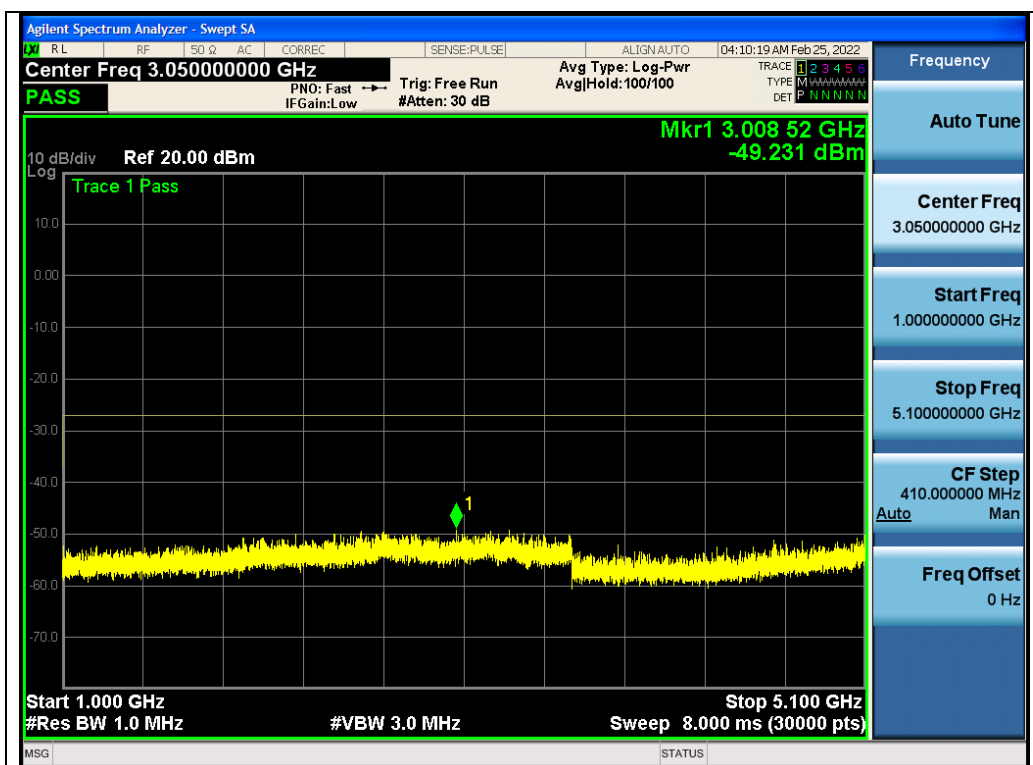


Test_Graph_802.11a_ANT1_5260_6Mbps_Frequency Band 5

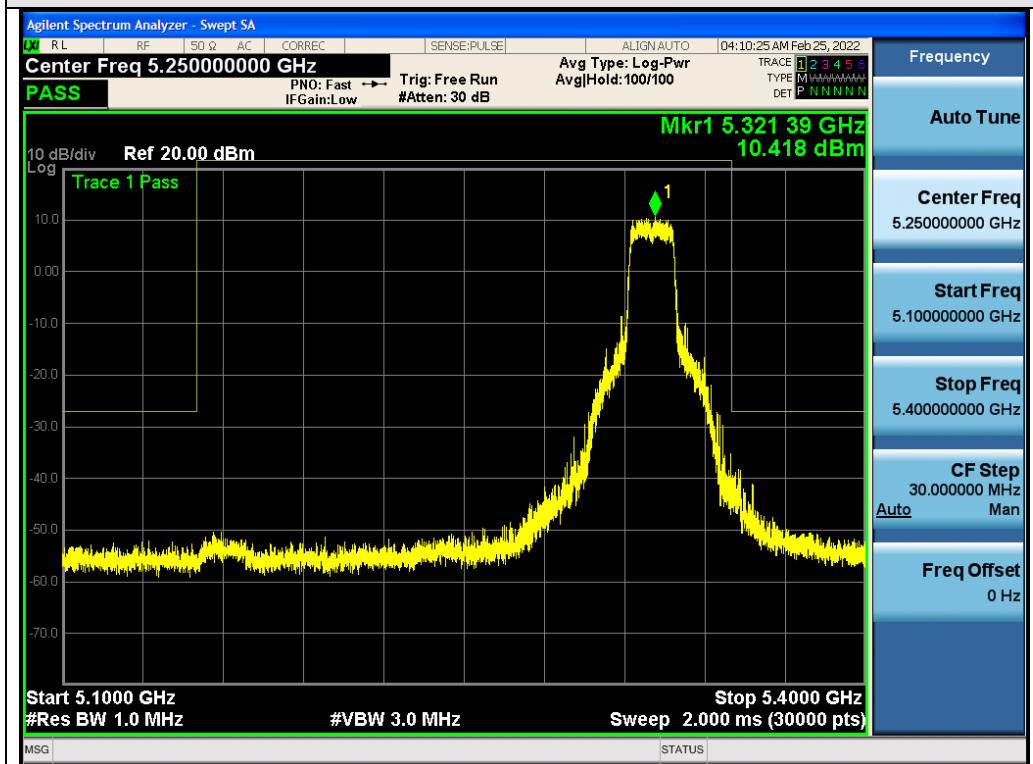


Test_Graph_802.11a_ANT1_5320_6Mbps_Frequency Band 1

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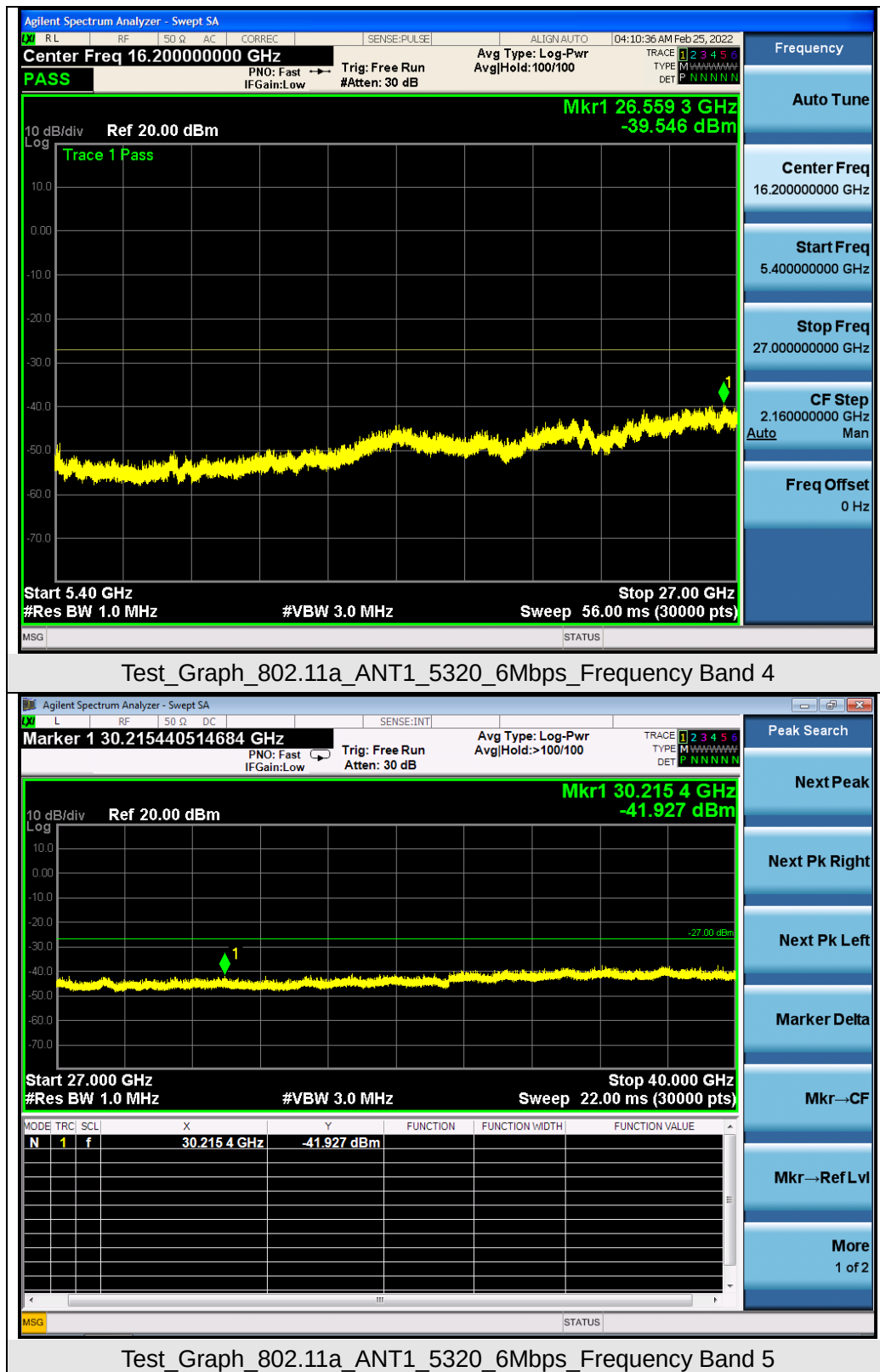


Test_Graph_802.11a_ANT1_5320_6Mbps_Frequency Band 2

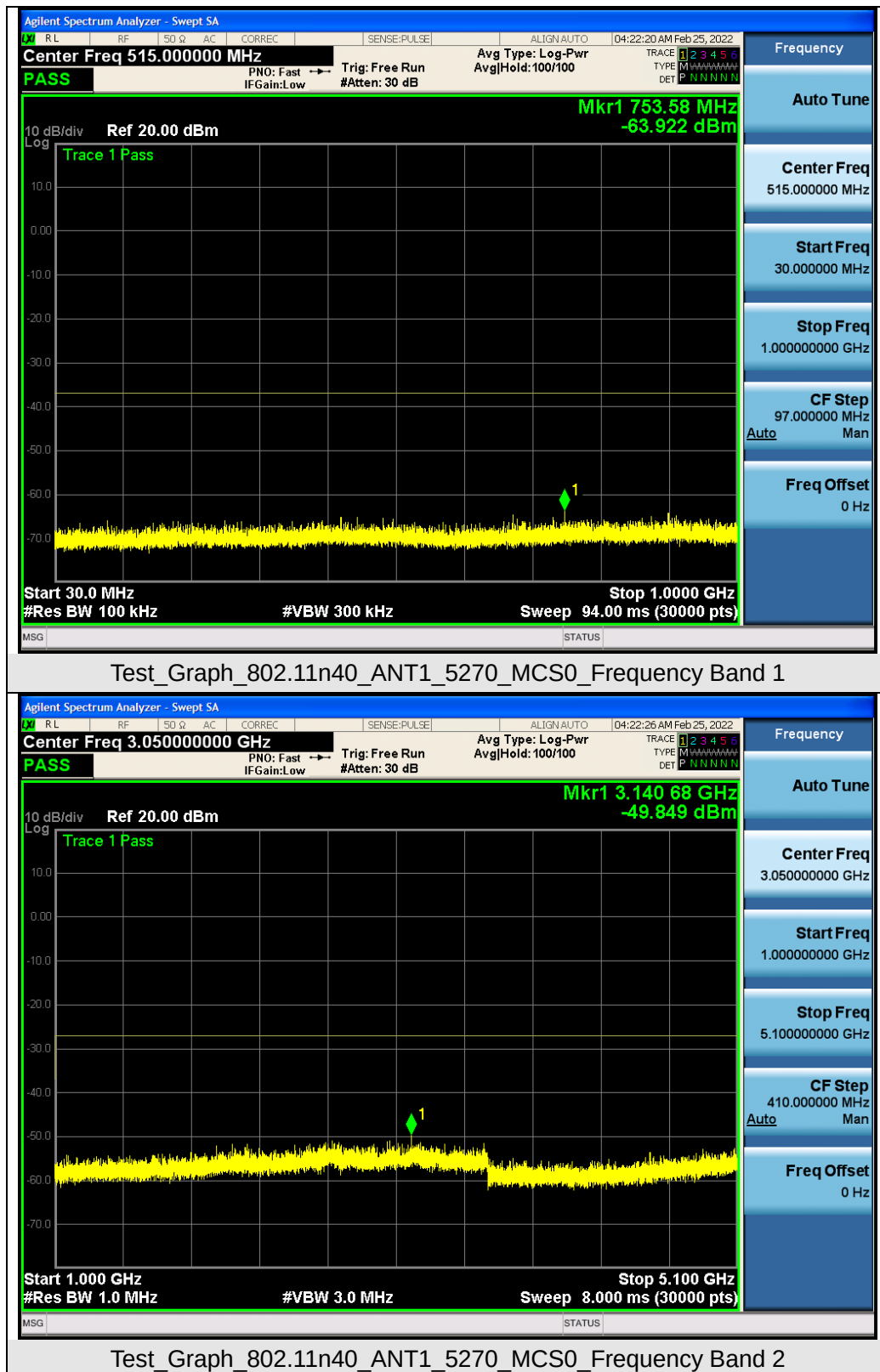


Test_Graph_802.11a_ANT1_5320_6Mbps_Frequency Band 3

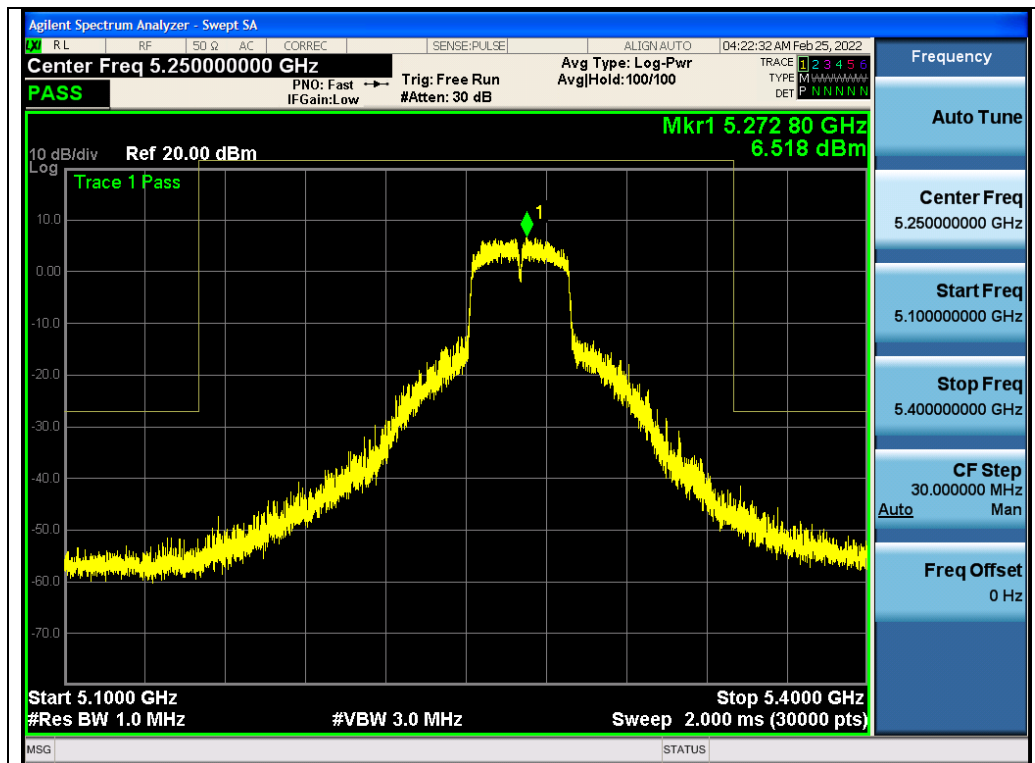
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



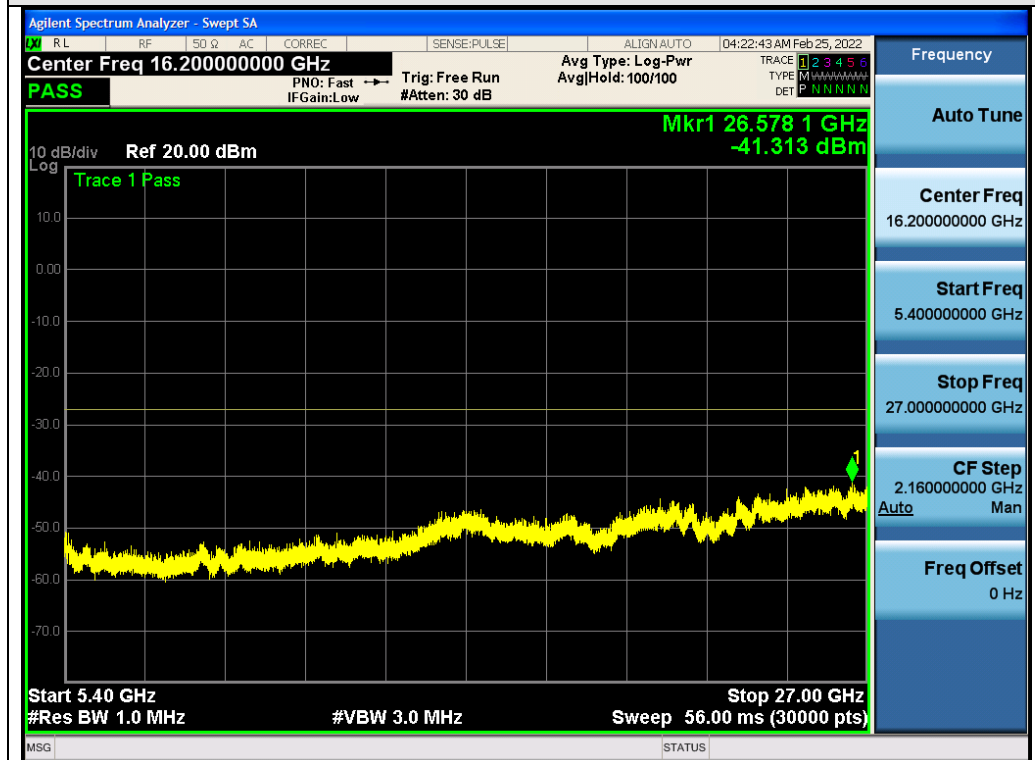
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



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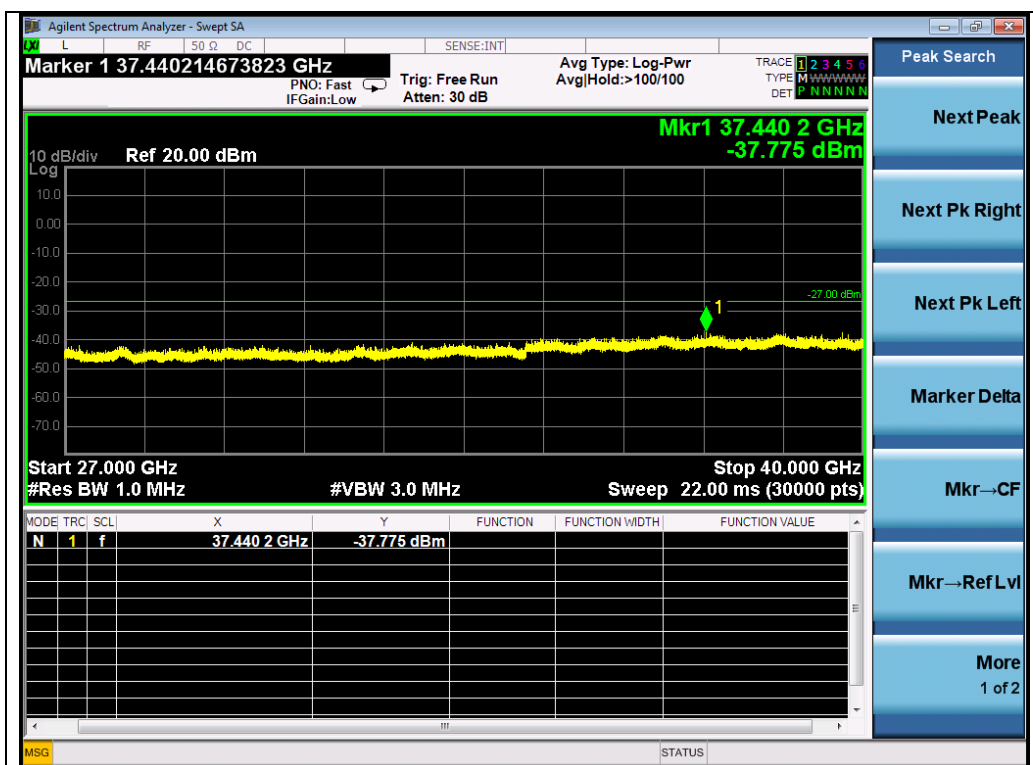


Test_Graph_802.11n40_ANT1_5270_MCS0_Frequency Band 3

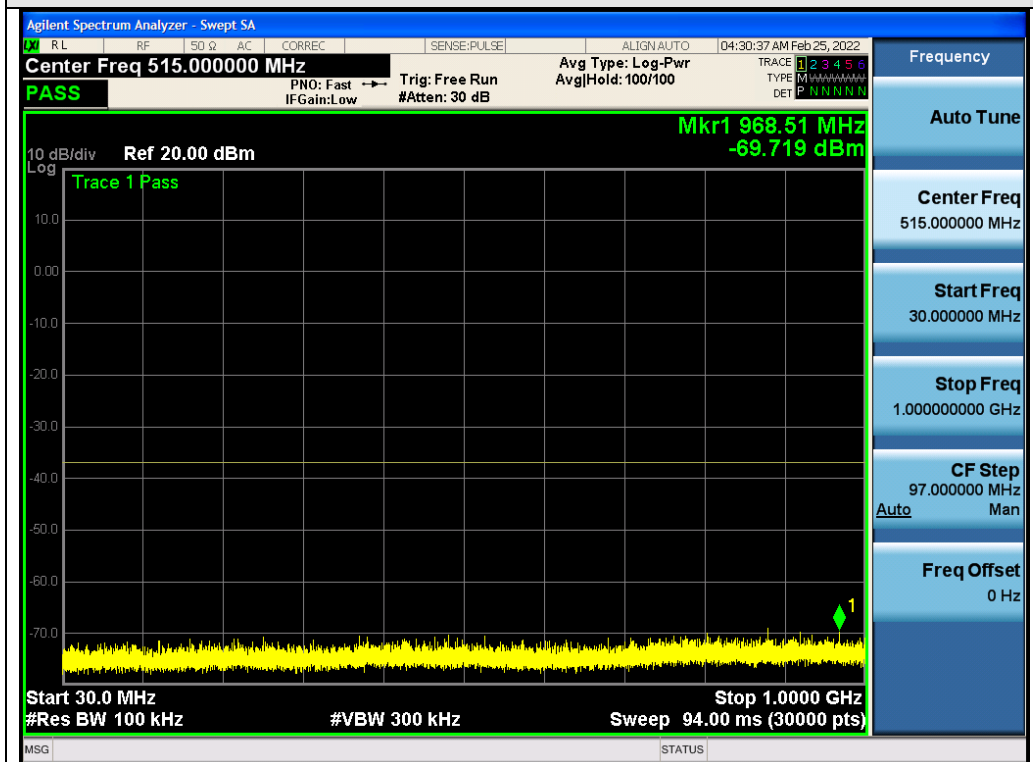


Test_Graph_802.11n40_ANT1_5270_MCS0_Frequency Band 4

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Test_Graph_802.11n40_ANT1_5270_MCS0_Frequency Band 5



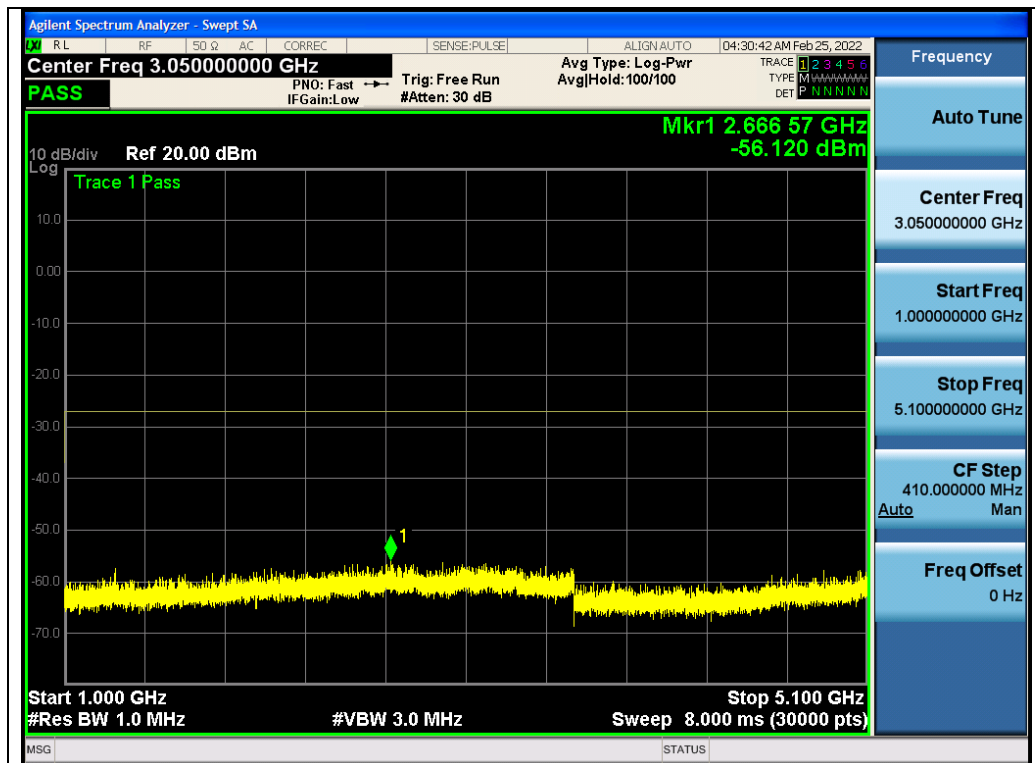
Test_Graph_802.11n40_ANT1_5310_MCS0_Frequency Band 1

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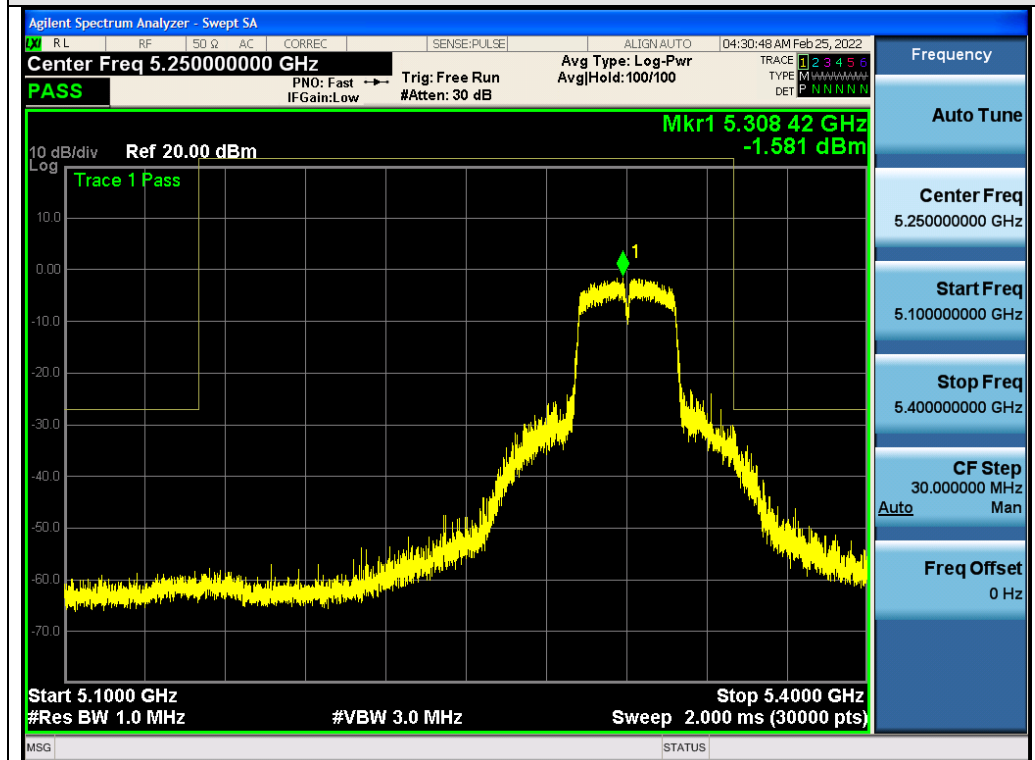
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Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/

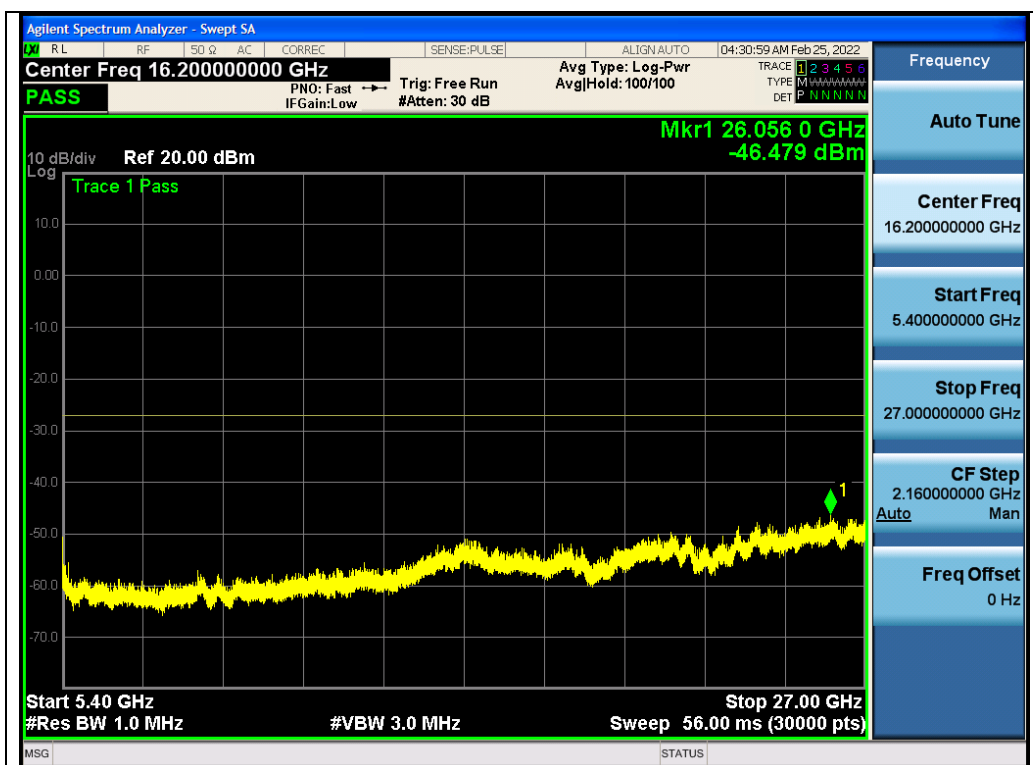


Test_Graph_802.11n40_ANT1_5310_MCS0_Frequency Band 2

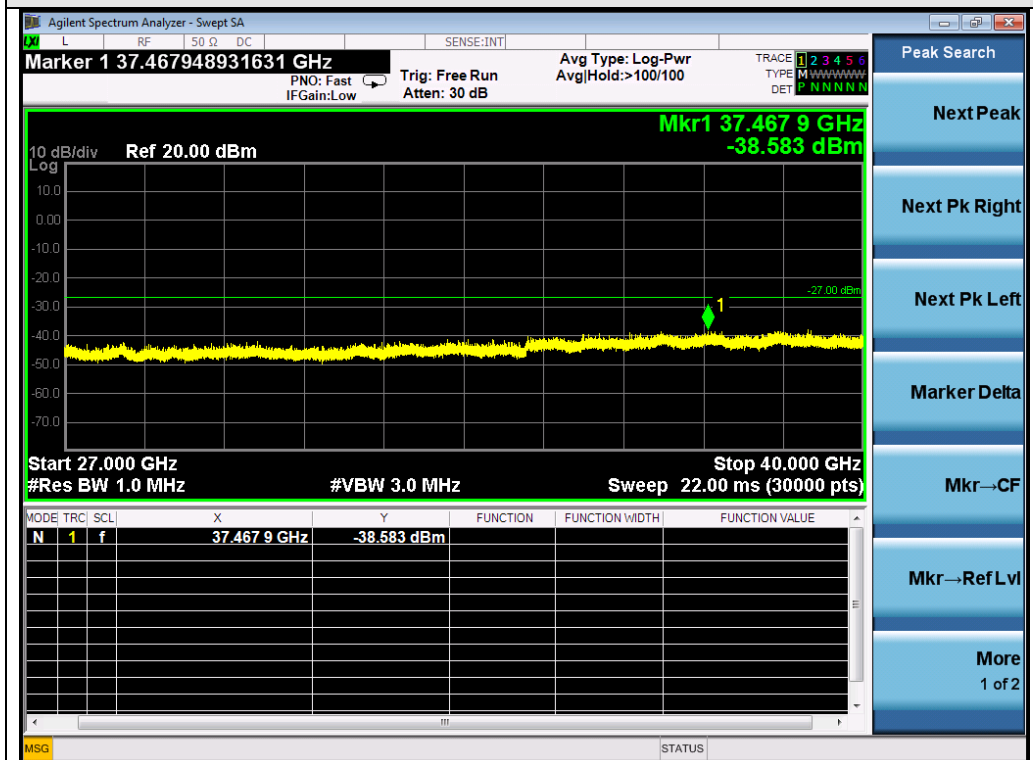


Test_Graph_802.11n40_ANT1_5310_MCS0_Frequency Band 3

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Test_Graph_802.11n40_ANT1_5310_MCS0_Frequency Band 4



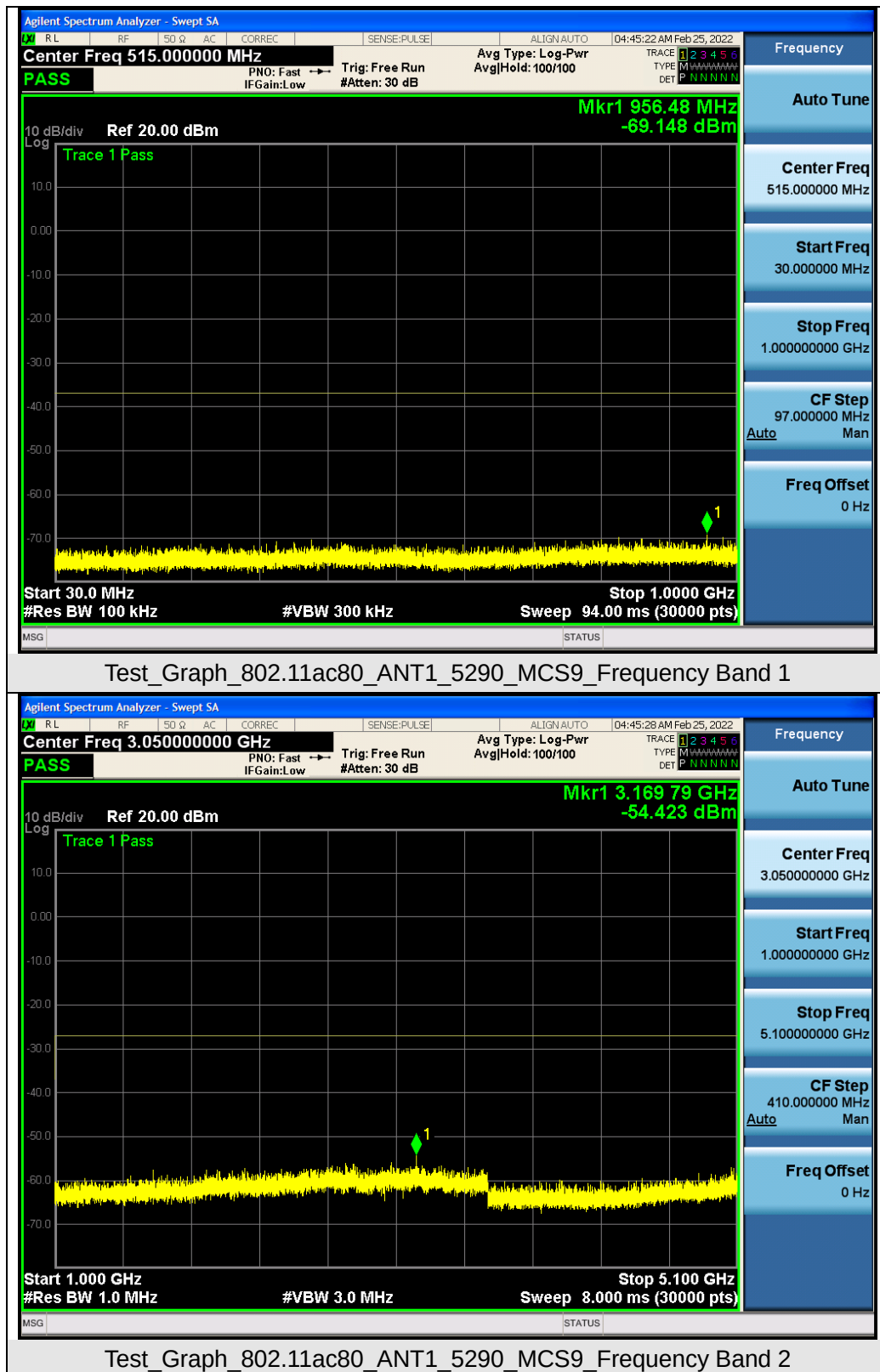
Test_Graph_802.11n40_ANT1_5310_MCS0_Frequency Band 5

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