

Test_Graph_802.11a_ANT1_5320_6Mbps_PSD

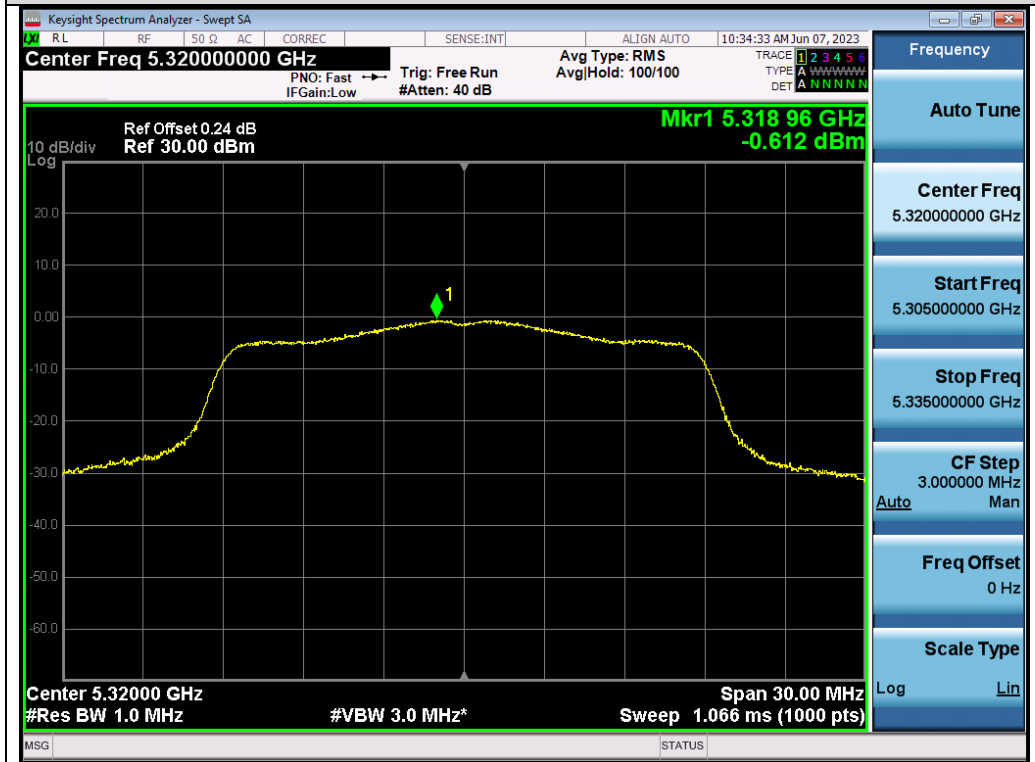


Test_Graph_802.11n20_ANT1_5260_MCS0_PSD

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Test_Graph_802.11n20_ANT1_5300_MCS0_PSD

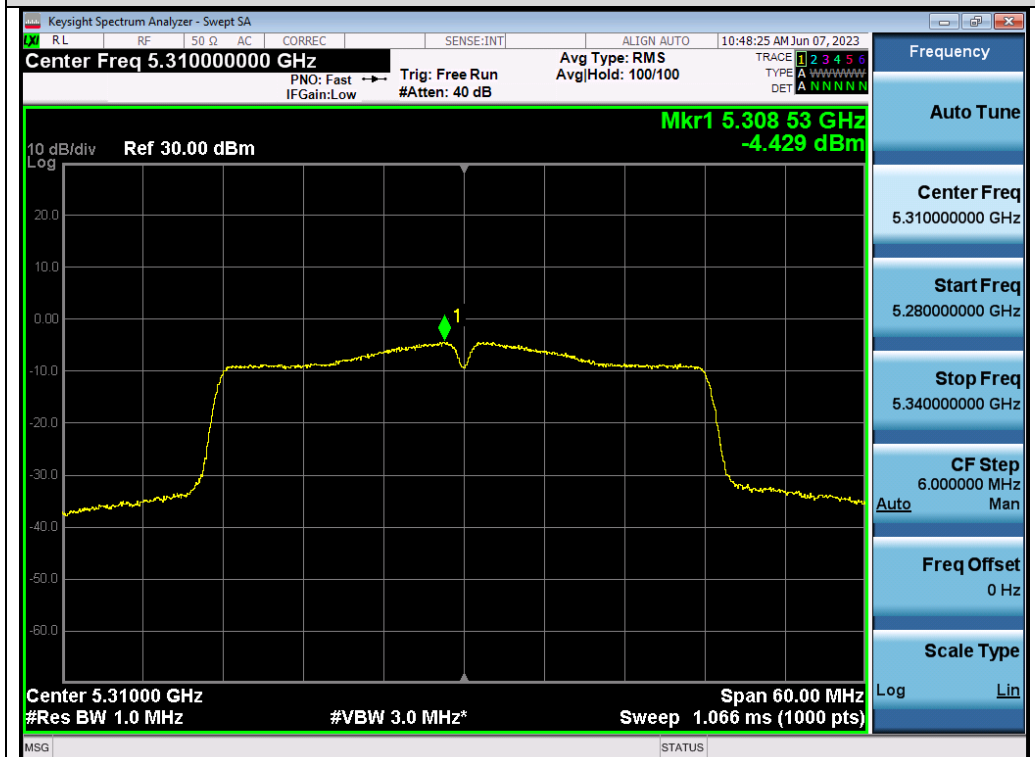


Test_Graph_802.11n20_ANT1_5320_MCS0_PSD

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Test_Graph_802.11n40_ANT1_5270_MCS0_PSD

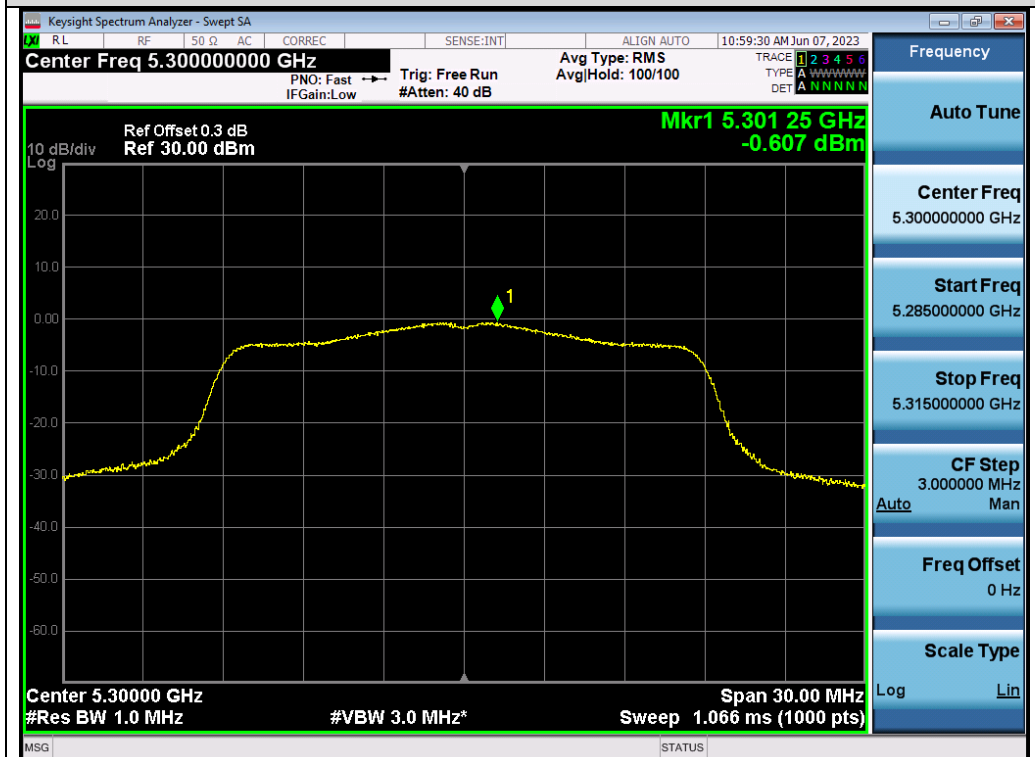


Test_Graph_802.11n40_ANT1_5310_MCS0_PSD

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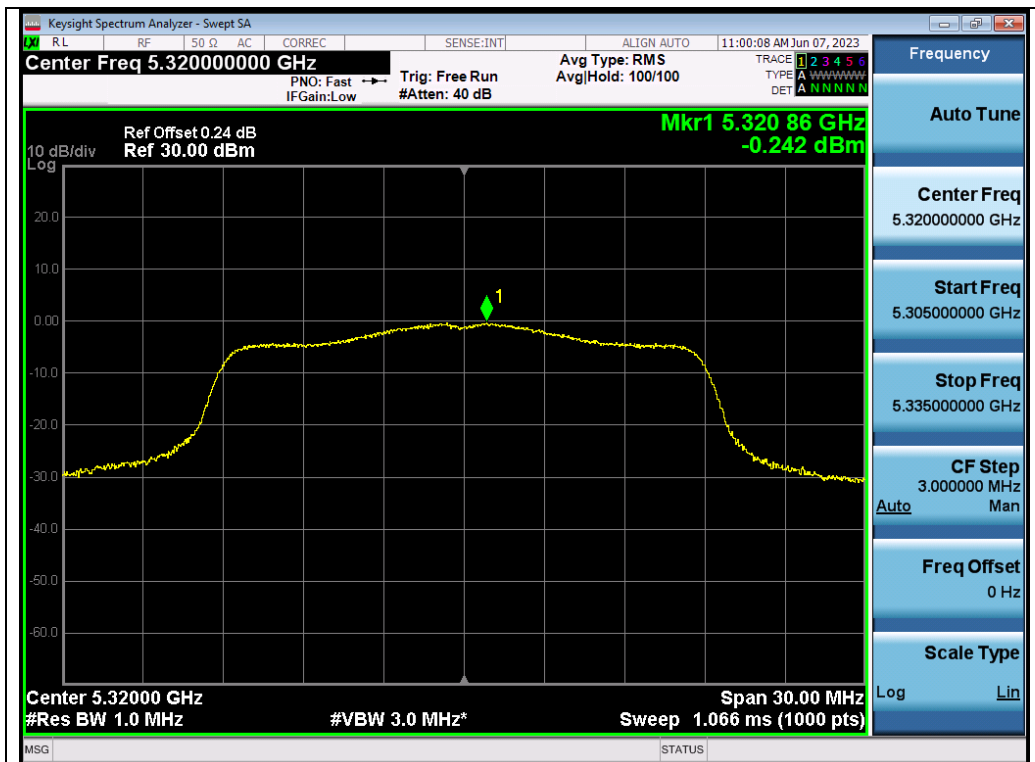


Test_Graph_802.11ac20_ANT1_5260_MCS0_PSD

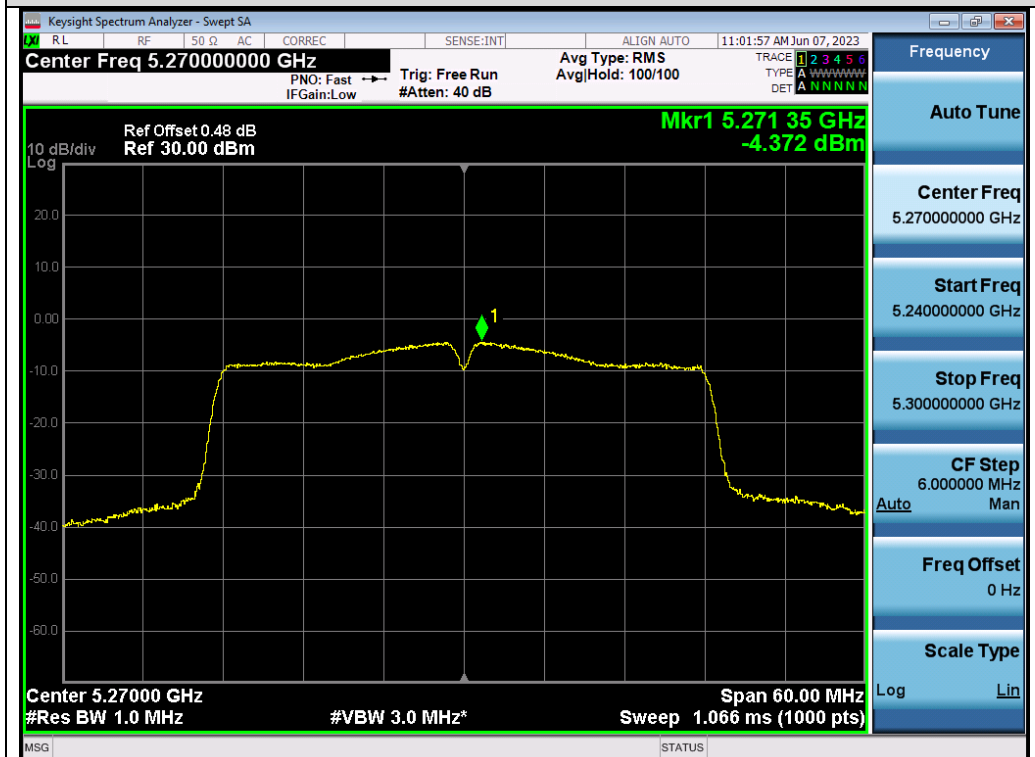


Test_Graph_802.11ac20_ANT1_5300_MCS0_PSD

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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



Test_Graph_802.11ac80_ANT1_5290_MCS9_PSD

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



Test_Graph_802.11a_ANT1_5500_6Mbps_PSD

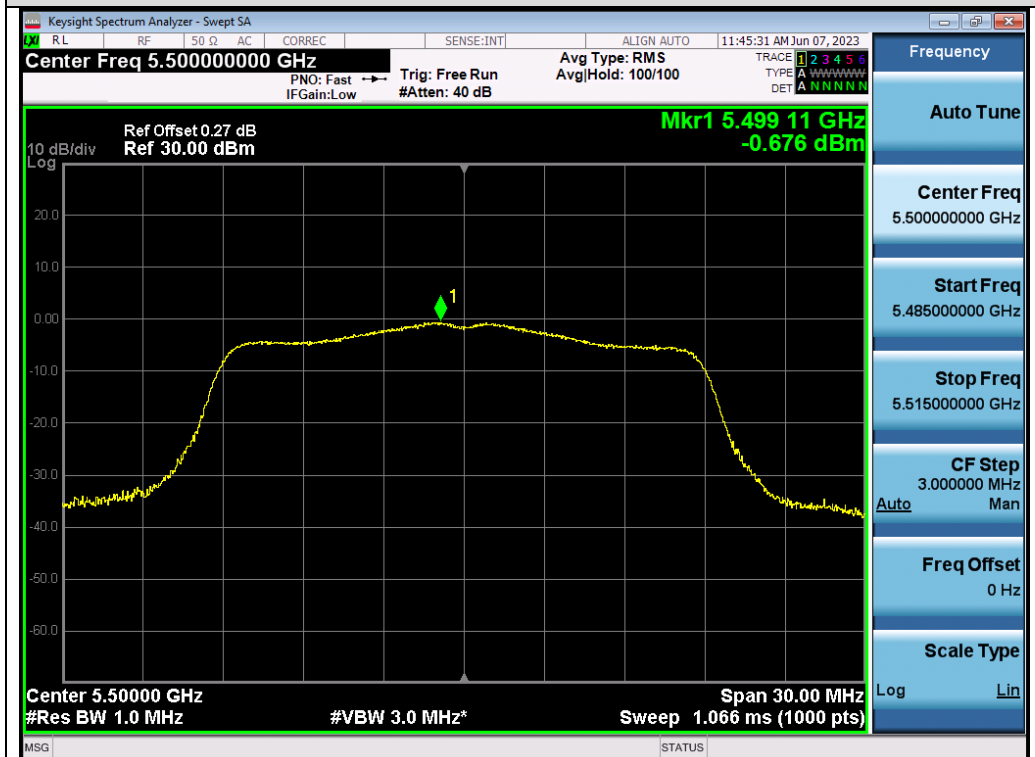


Test_Graph_802.11a_ANT1_5600_6Mbps_PSD

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Test_Graph_802.11a_ANT1_5700_6Mbps_PSD

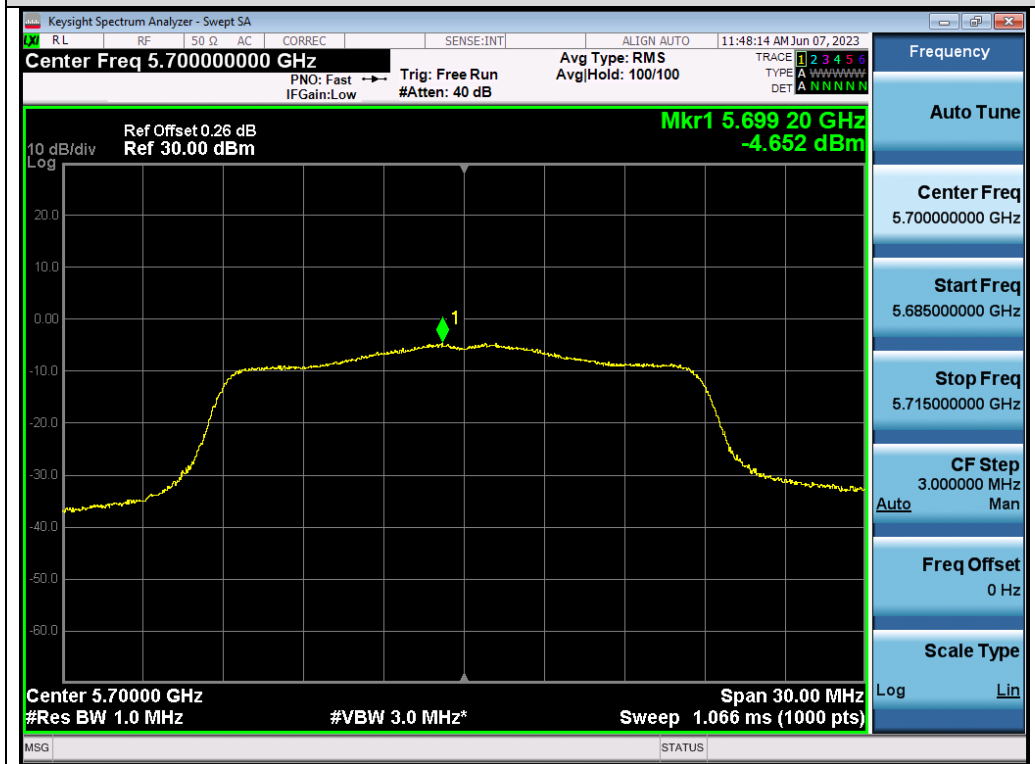


Test_Graph_802.11n20_ANT1_5500_MCS0_PSD

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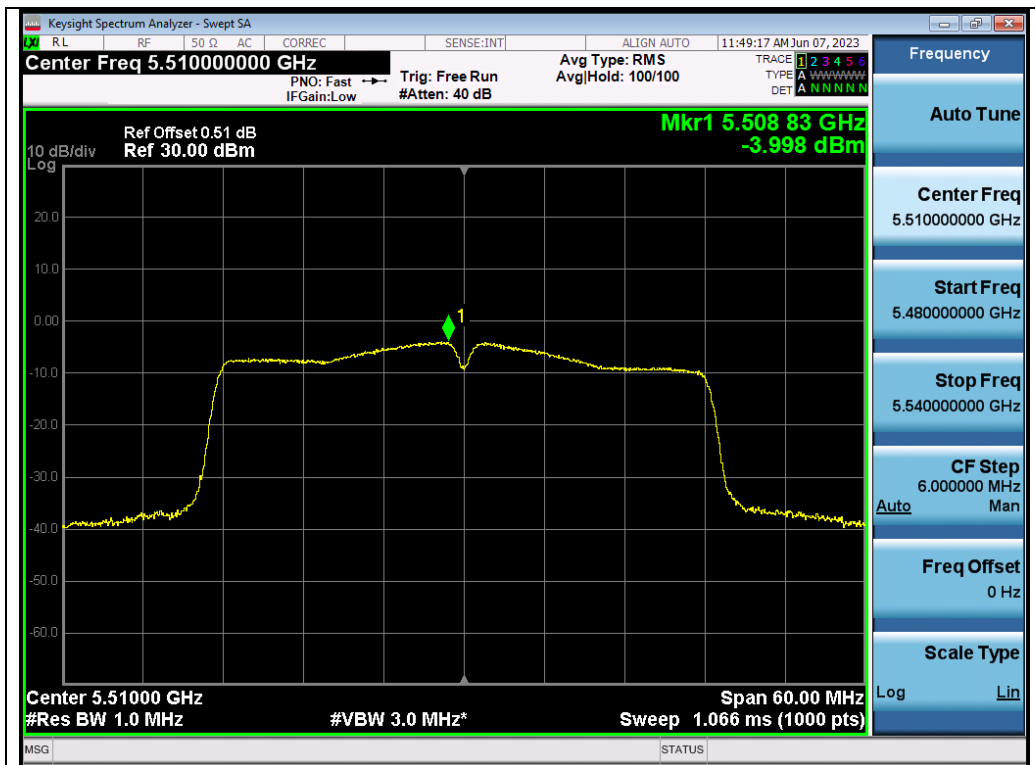


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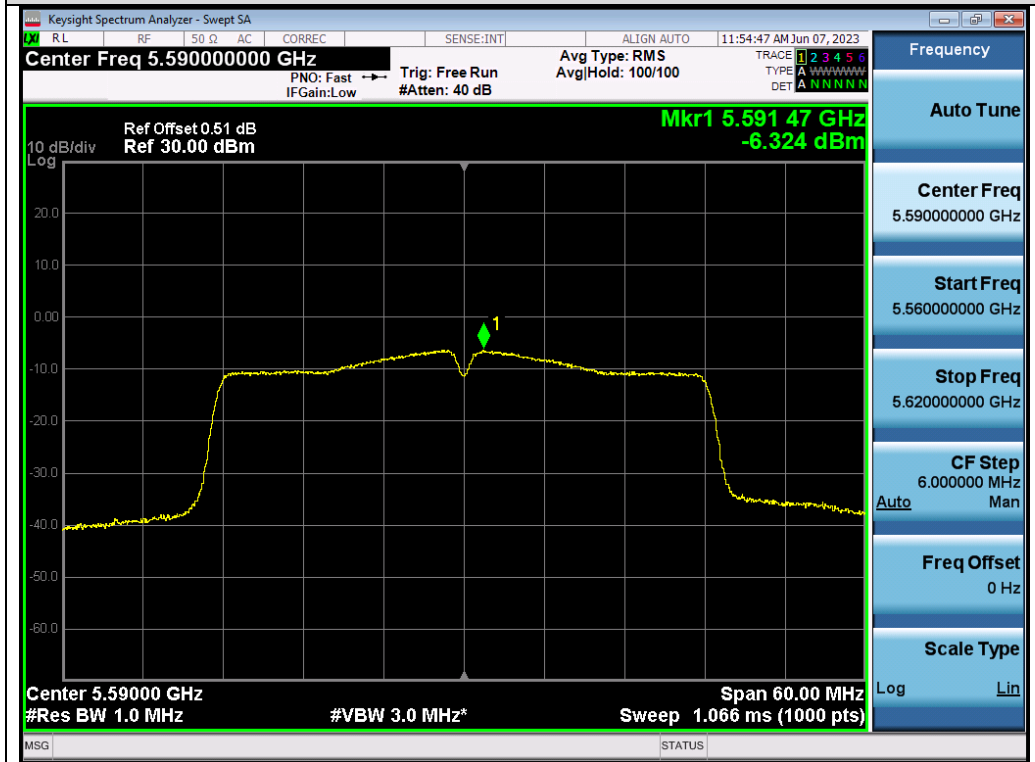


Test_Graph_802.11n20_ANT1_5700_MCS0_PSD

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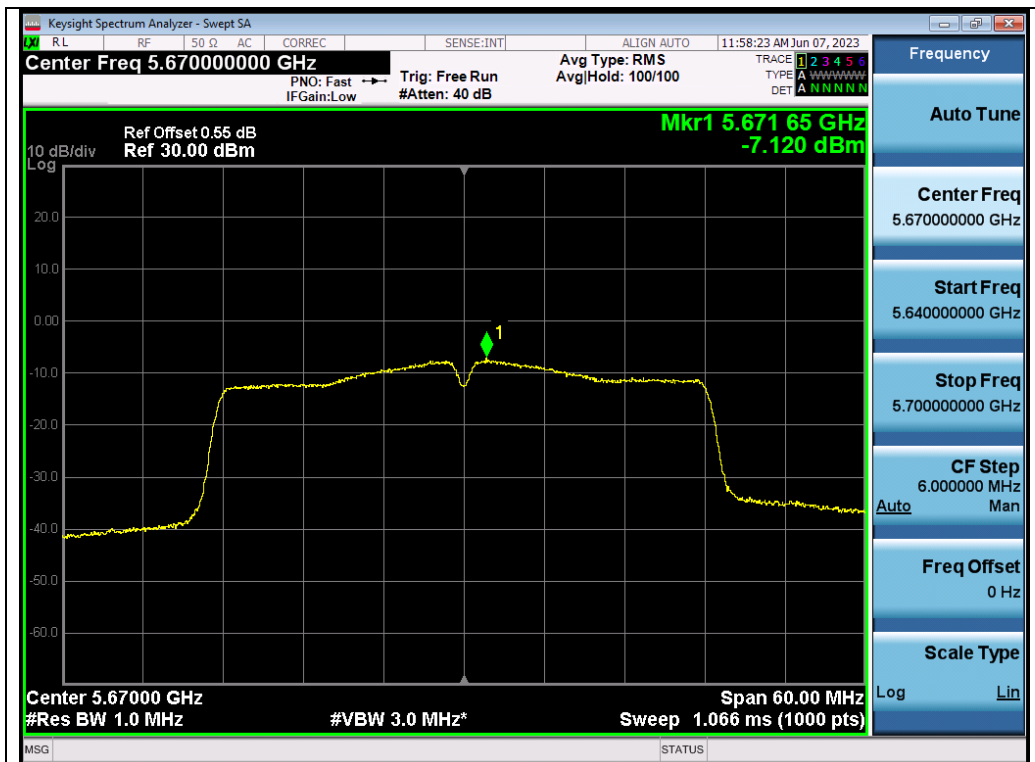


Test_Graph_802.11n40_ANT1_5510_MCS0_PSD

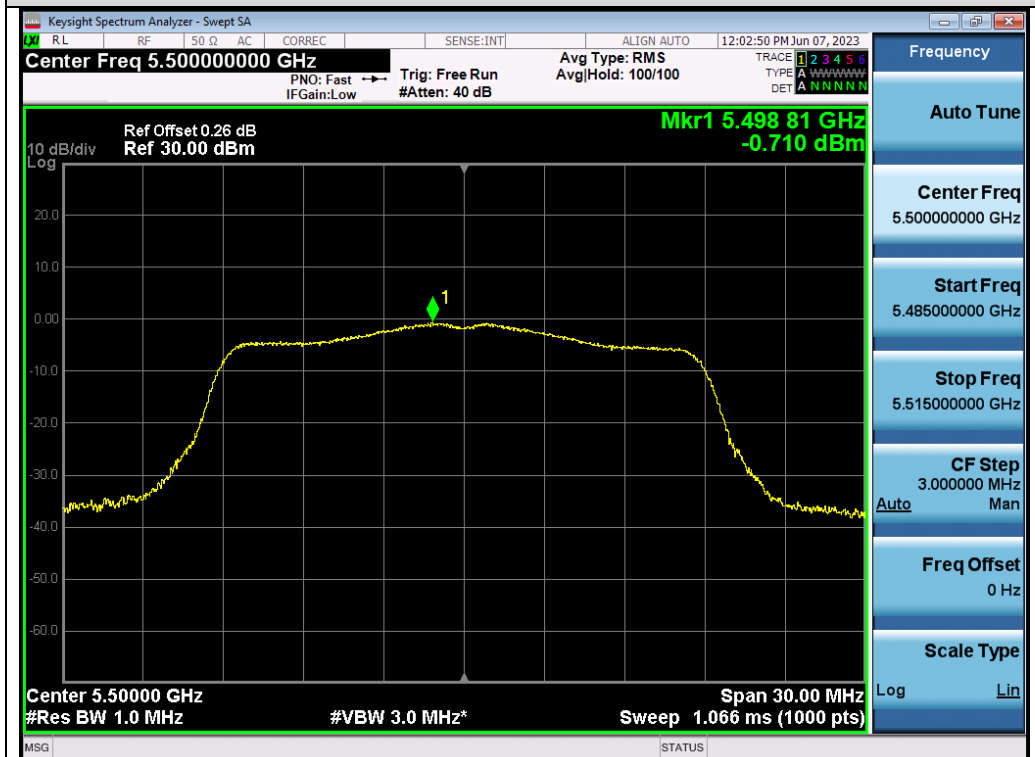


Test_Graph_802.11n40_ANT1_5590_MCS0_PSD

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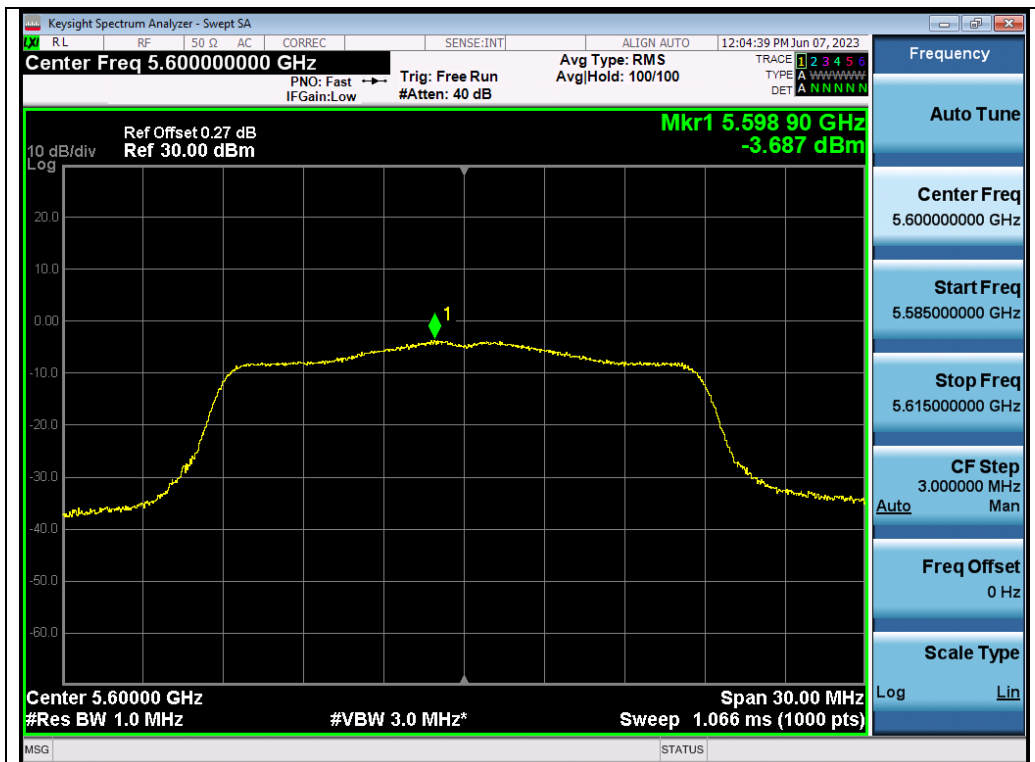


Test_Graph_802.11n40_ANT1_5670_MCS0_PSD



Test_Graph_802.11ac20_ANT1_5500_MCS0_PSD

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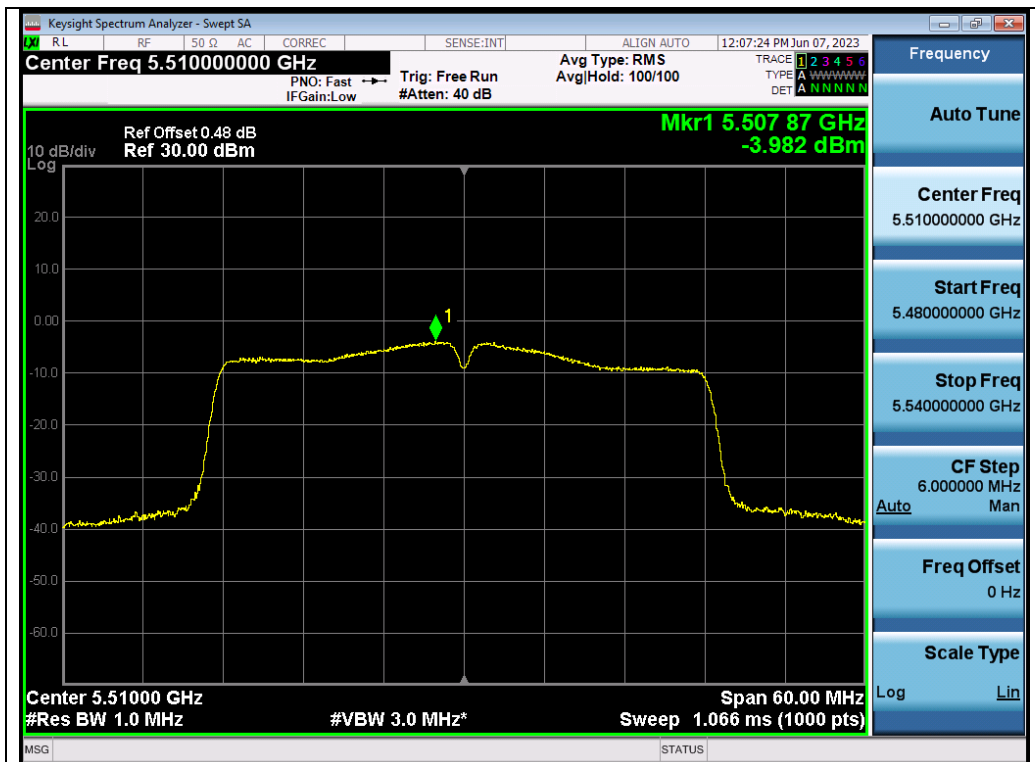


Test_Graph_802.11ac20_ANT1_5600_MCS0_PSD

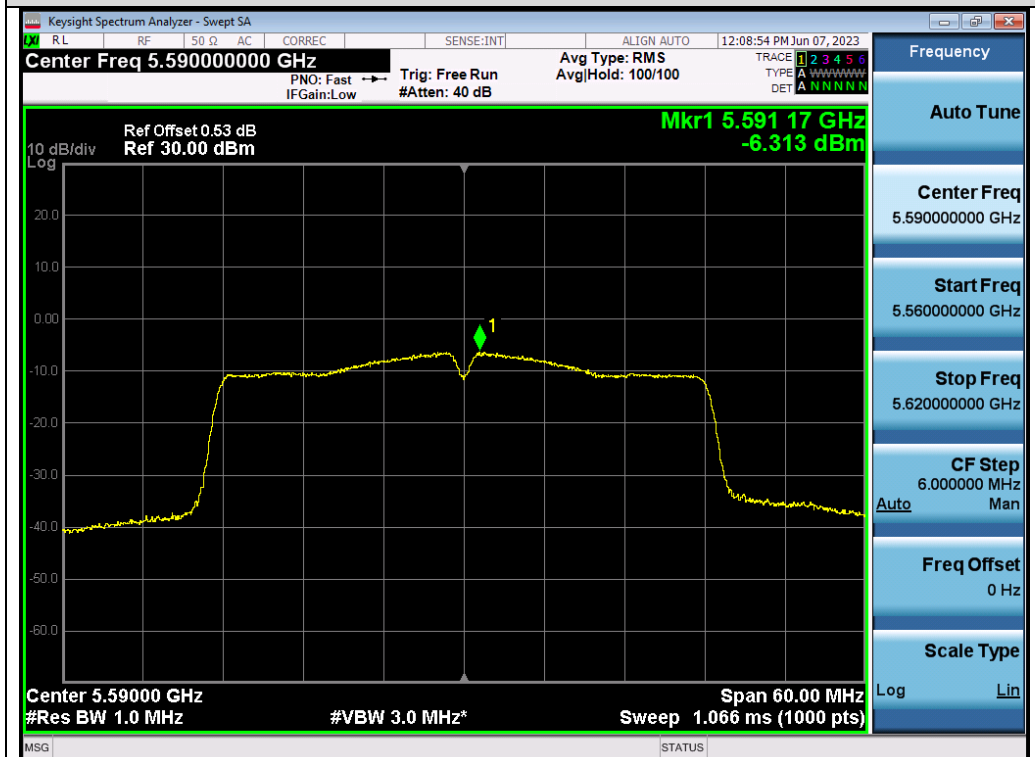


Test_Graph_802.11ac20_ANT1_5700_MCS9_PSD

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Test_Graph_802.11ac40_ANT1_5510_MCS9_PSD

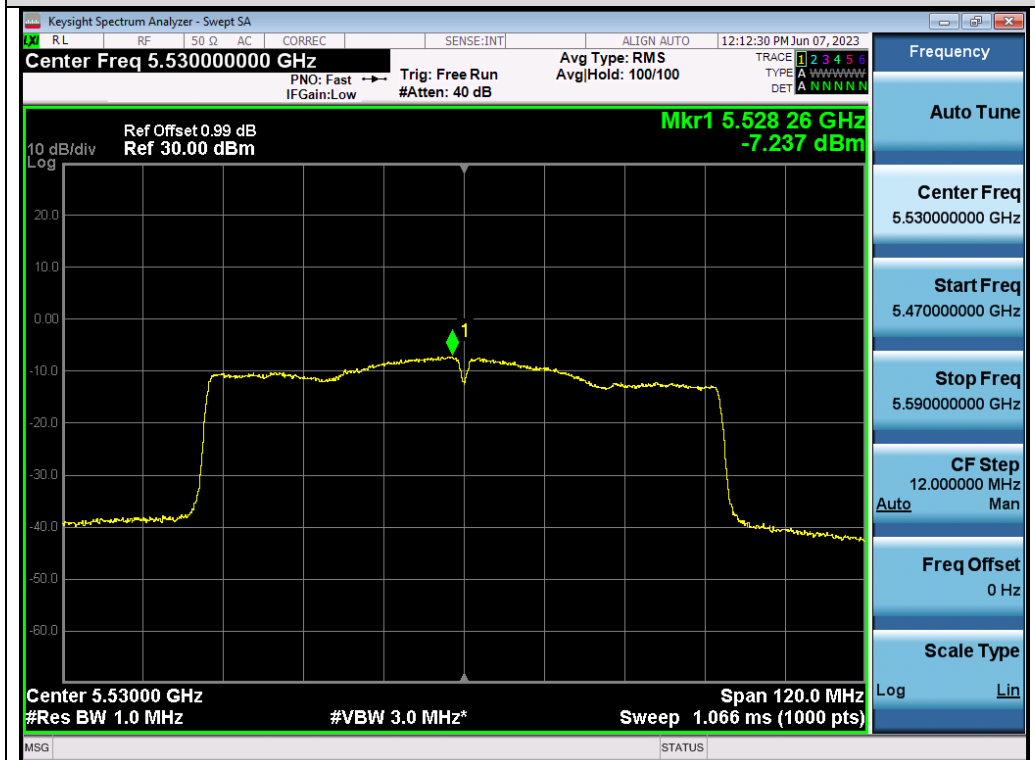


Test_Graph_802.11ac40_ANT1_5590_MCS9_PSD

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.

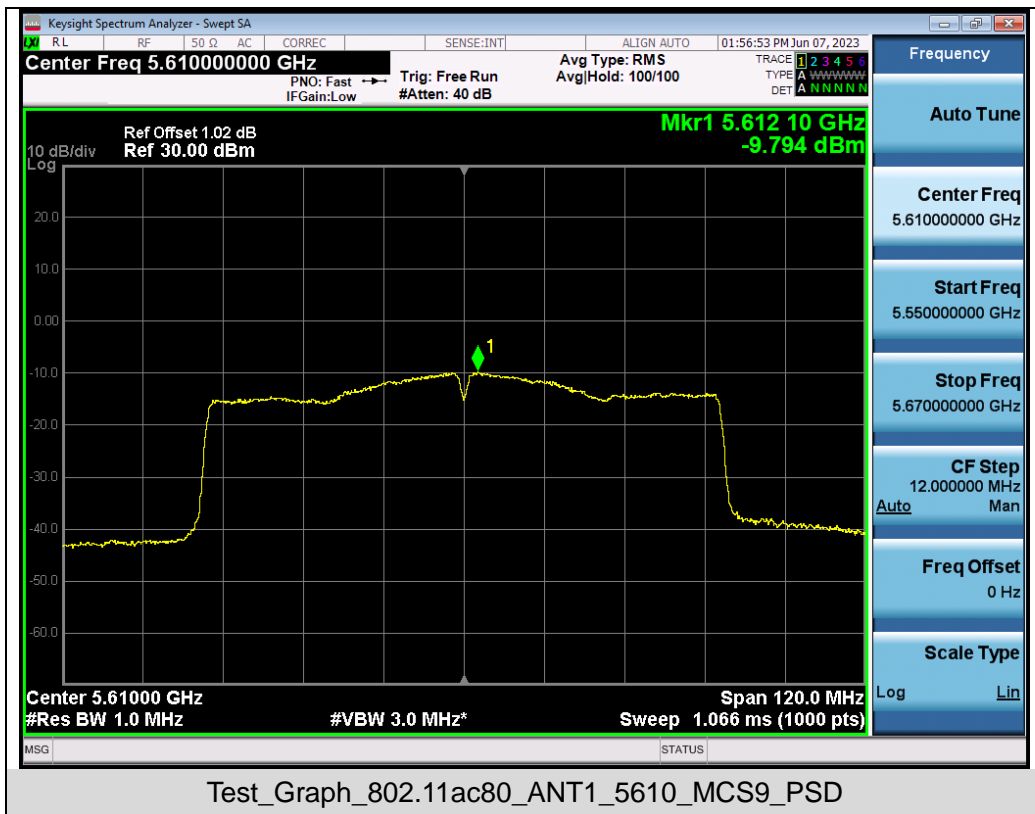


Test_Graph_802.11ac40_ANT1_5670_MCS9_PSD



Test_Graph_802.11ac80_ANT1_5530_MCS9_PSD

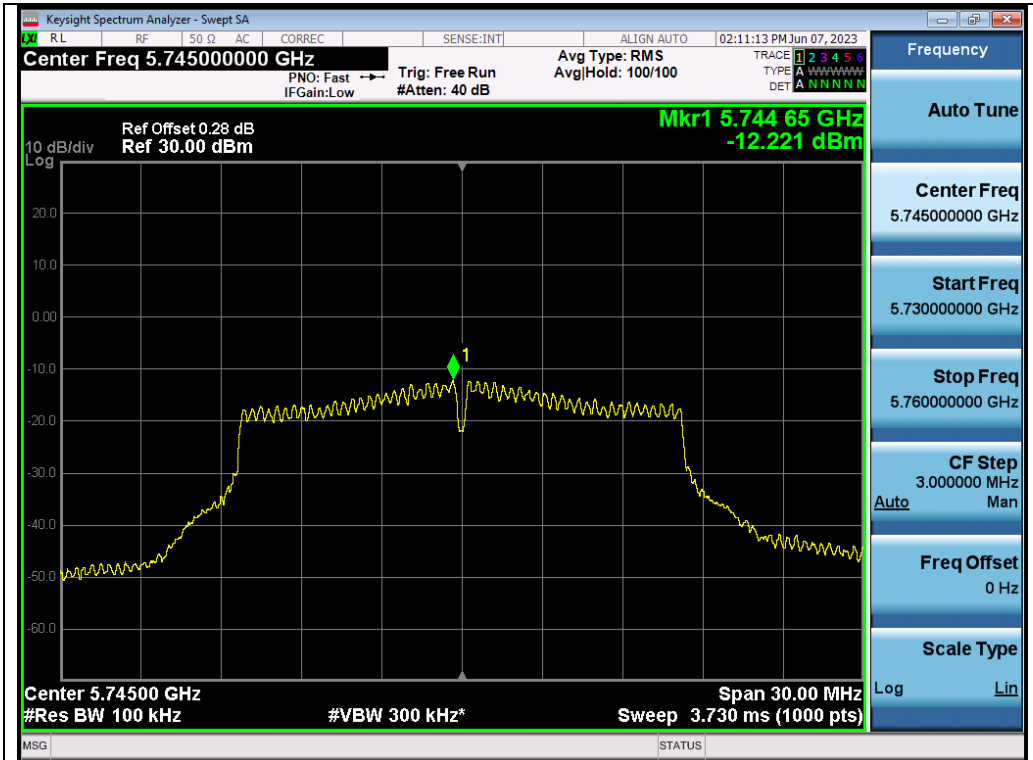
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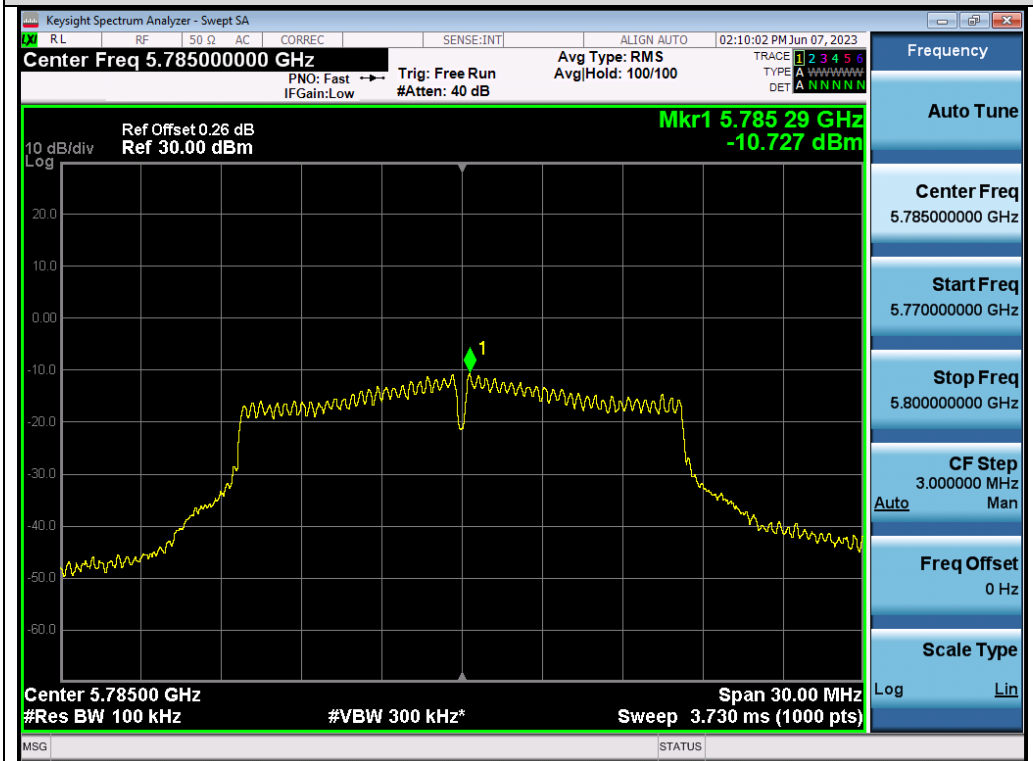
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Attestation of Global Compliance(Shenzhen)Co., Ltd
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Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/

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

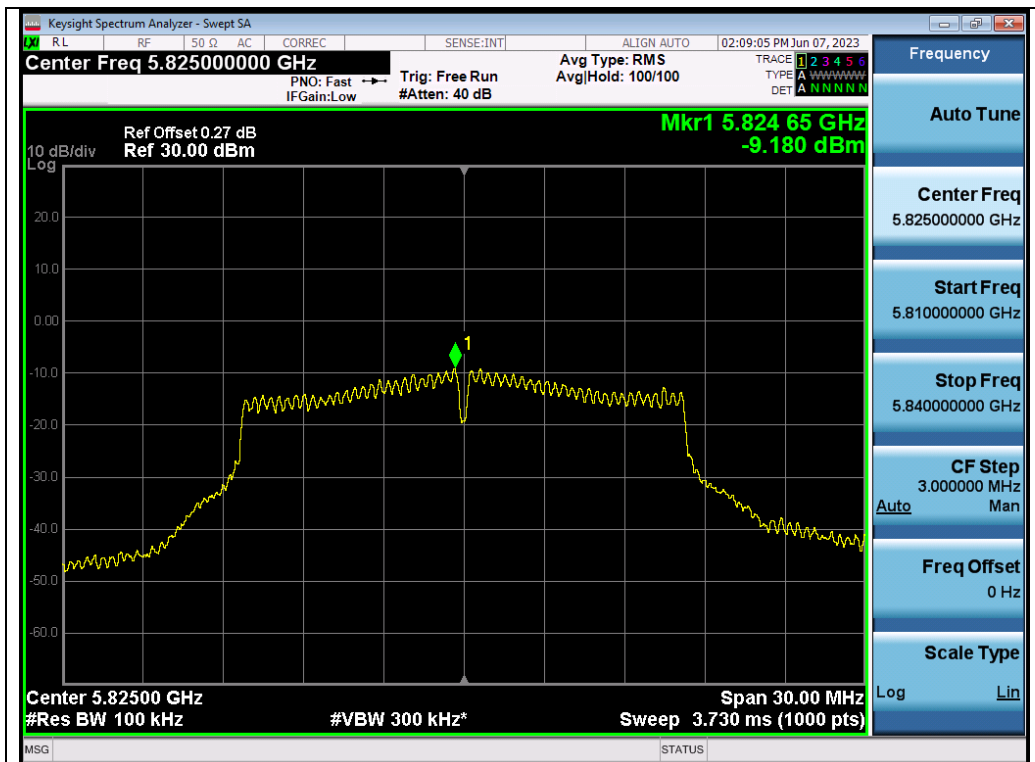


Test_Graph_802.11a_ANT1_5745_6Mbps_PSD

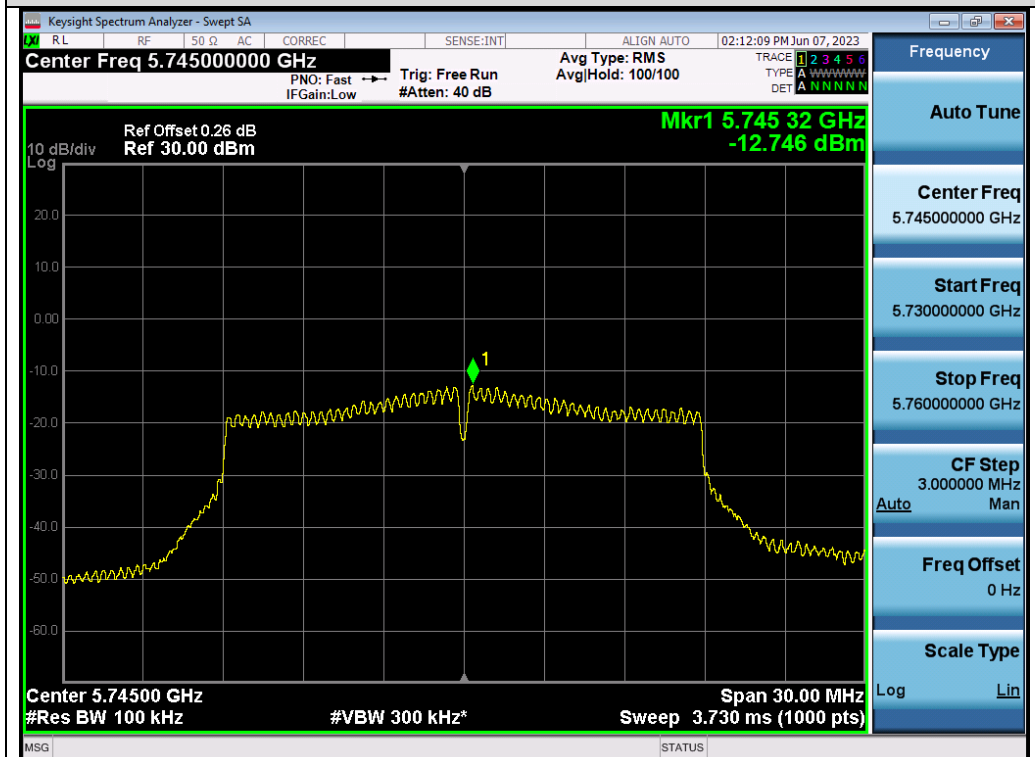


Test_Graph_802.11a_ANT1_5785_6Mbps_PSD

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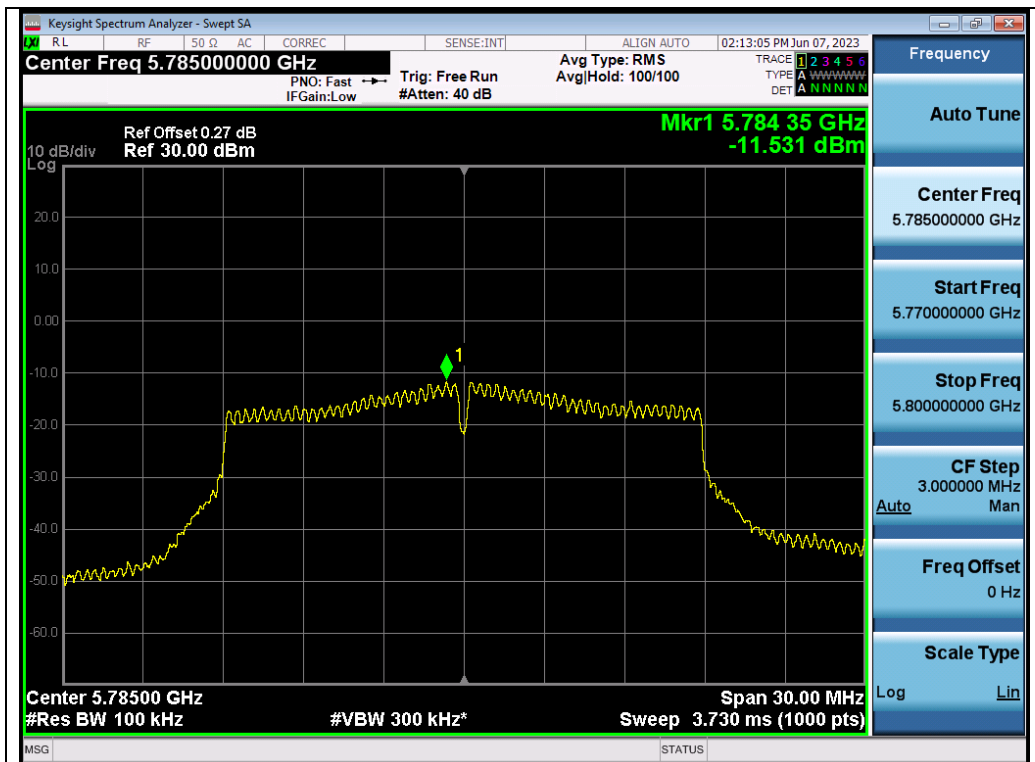


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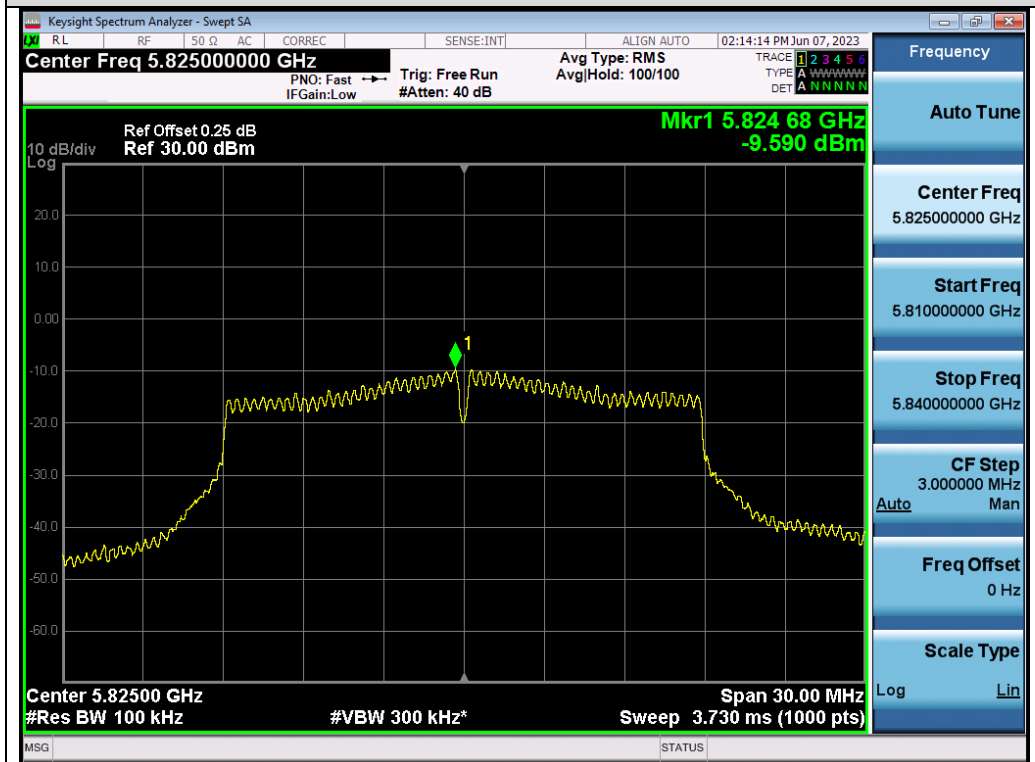


Test_Graph_802.11n20_ANT1_5745_MCS0_PSD

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Test_Graph_802.11n20_ANT1_5785_MCS0_PSD



Test_Graph_802.11n20_ANT1_5825_MCS0_PSD

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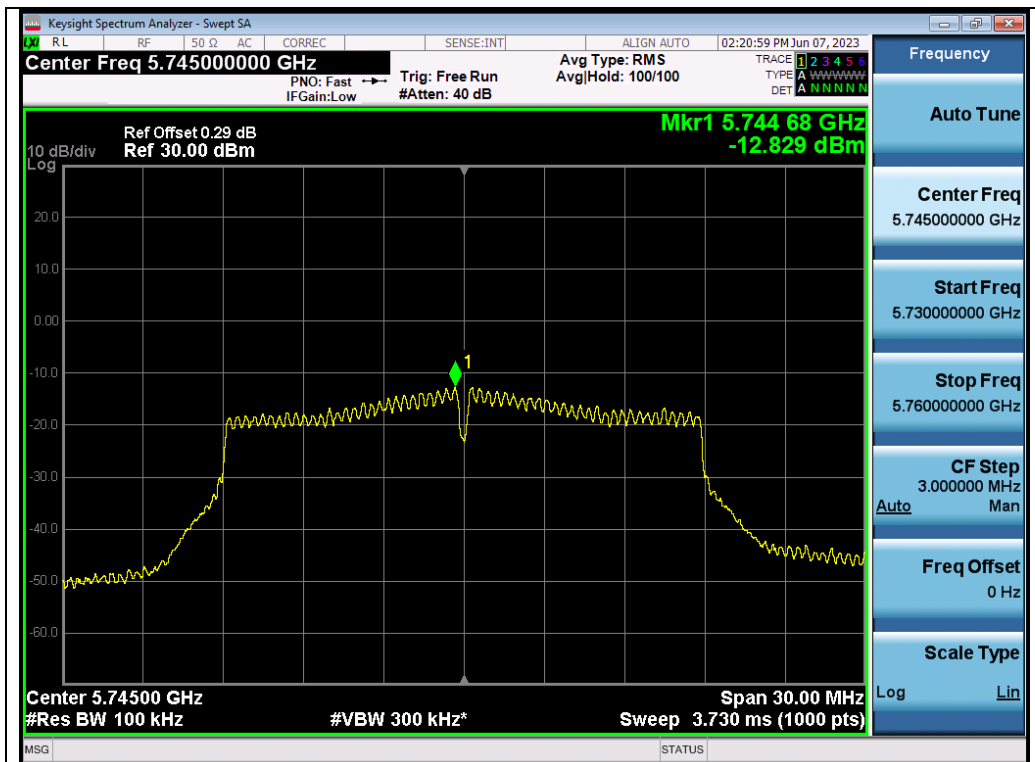


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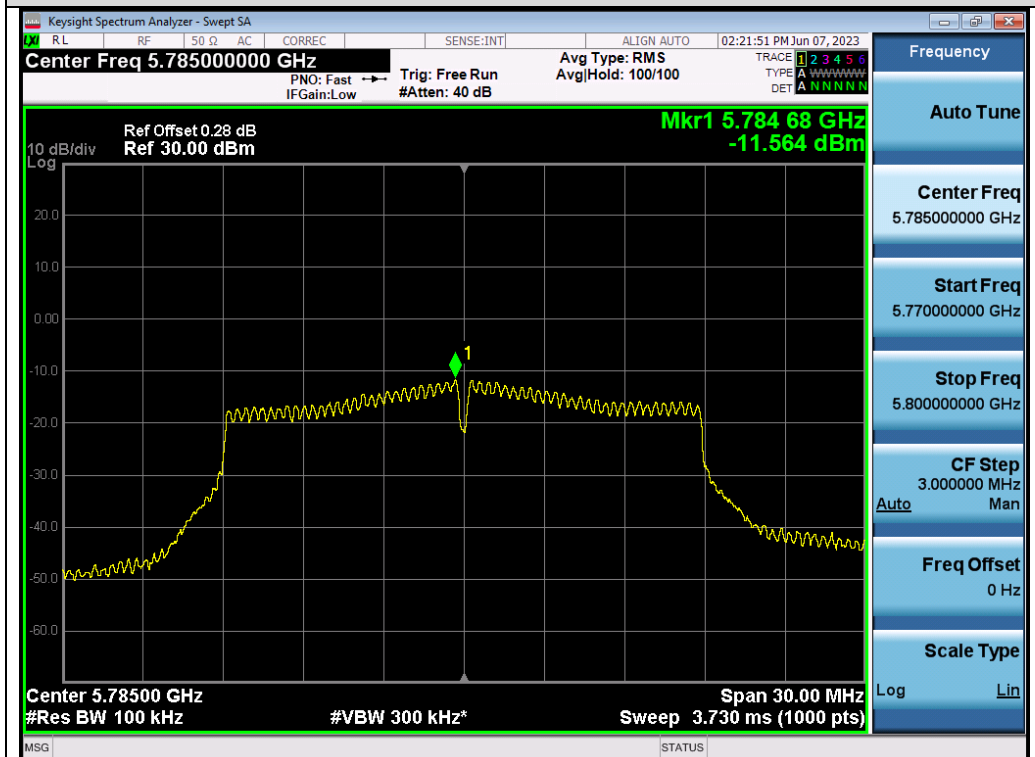


Test_Graph_802.11n40_ANT1_5795_MCS0_PSD

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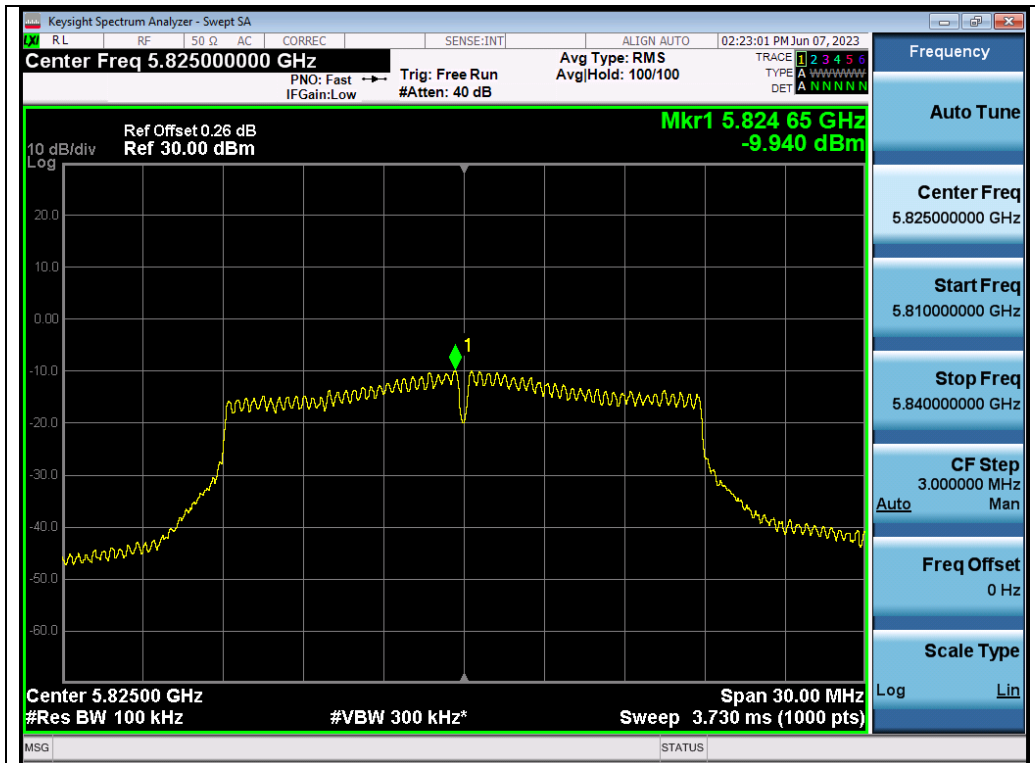


Test_Graph_802.11ac20_ANT1_5745_MCS0_PSD



Test_Graph_802.11ac20_ANT1_5785_MCS0_PSD

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Test_Graph_802.11ac20_ANT1_5825_MCS9_PSD

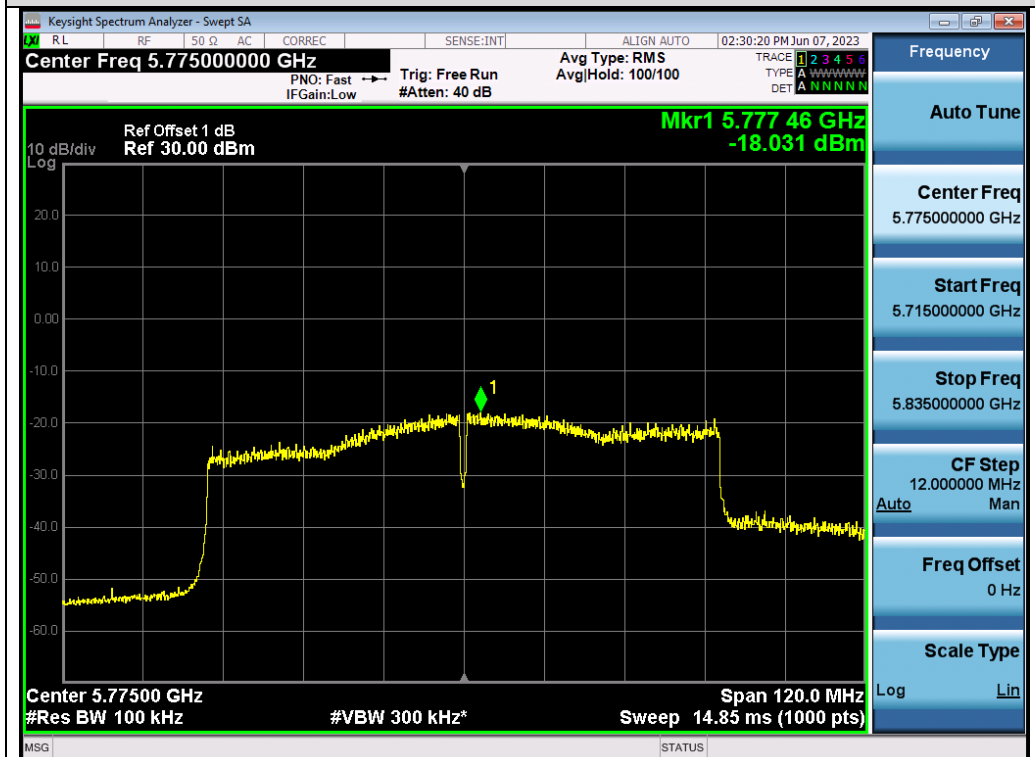


Test_Graph_802.11ac40_ANT1_5755_MCS9_PSD

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Test_Graph_802.11ac40_ANT1_5795_MCS9_PSD



Test_Graph_802.11ac80_ANT1_5775_MCS9_PSD

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9. CONDUCTED SPURIOUS EMISSION

9.1 MEASUREMENT LIMIT

Restricted bands	Applicable to	Limit	
	789033 D02 General UNII Test Procedures New Rules v02r01	Field strength at 3m (dBuV/m)	
		PK: 74	AV: 54
Out of the restricted bands	Applicable to	EIRP Limit (dBm/MHz)	Equivalent field Strength at 3m (dBuV/m)
	FCC 15.407(b)(1)	PK: -27	PK: 68.2
	15.407(b)(2)		
	15.407(b)(3)		
	15.407(b)(4)	See Note 2	

Note 1: The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength:

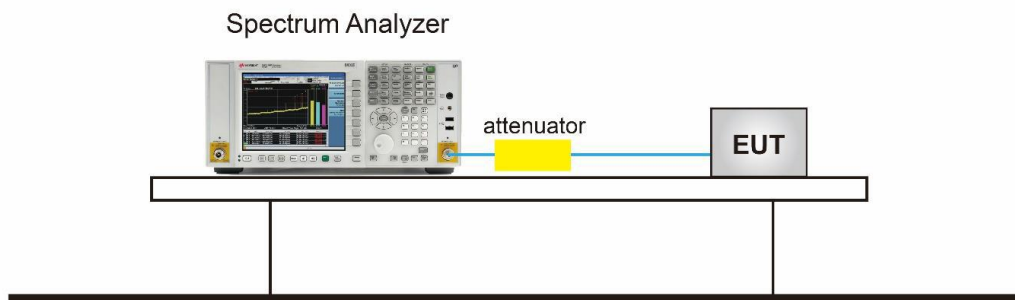
$$E = \frac{1000000}{3} \sqrt{30 P} \quad \mu\text{V/m, where P is the eirp (Watts).$$

Note 2: 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.

9.2 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 the Span = wide enough to capture the peak level of the in-band emission and all spurious emissions from the lowest frequency generated in the EUT up through the 10th harmonic.
4. RBW = 100 kHz; VBW= 300 kHz; Sweep = auto; Detector function = peak.(Test frequency below 1GHz)
5. RBW = 1 MHz; VBW= 3 MHz; Sweep = auto; Detector function = peak.(Test frequency Above 1GHz)
6. Set SPA Trace 1 Max hold, then View.
7. Mark the maximum useless stray point and compare it with the limit value to record the result.

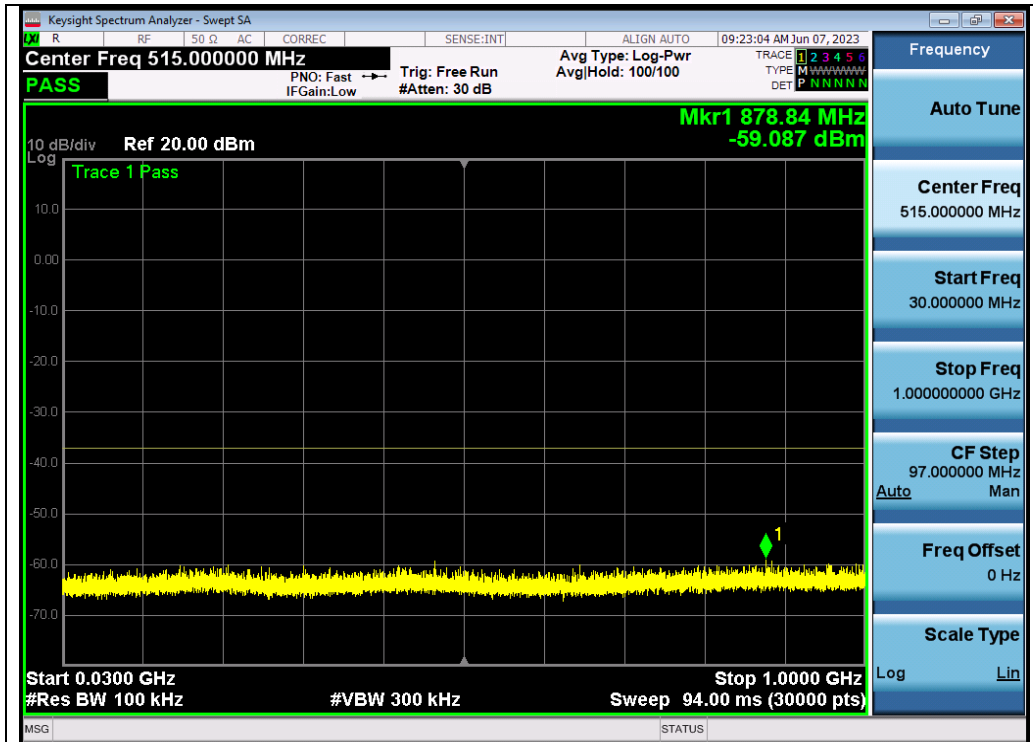
9.3 MEASUREMENT SETUP (BLOCK DIAGRAM OF CONFIGURATION)



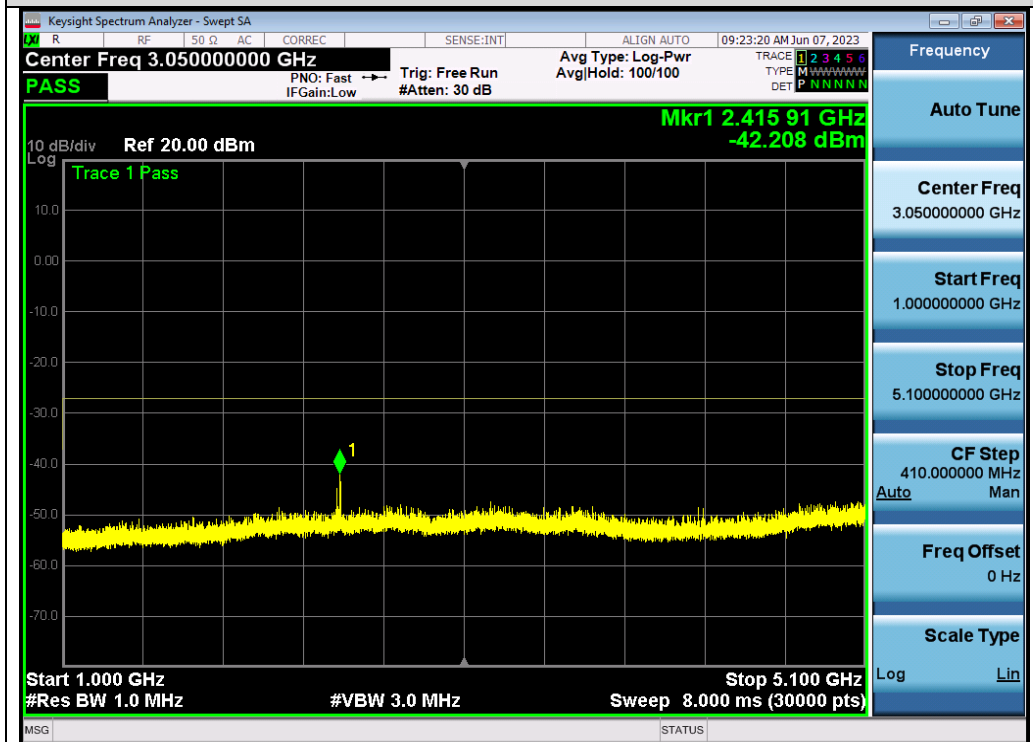
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9.4 MEASUREMENT RESULTS

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

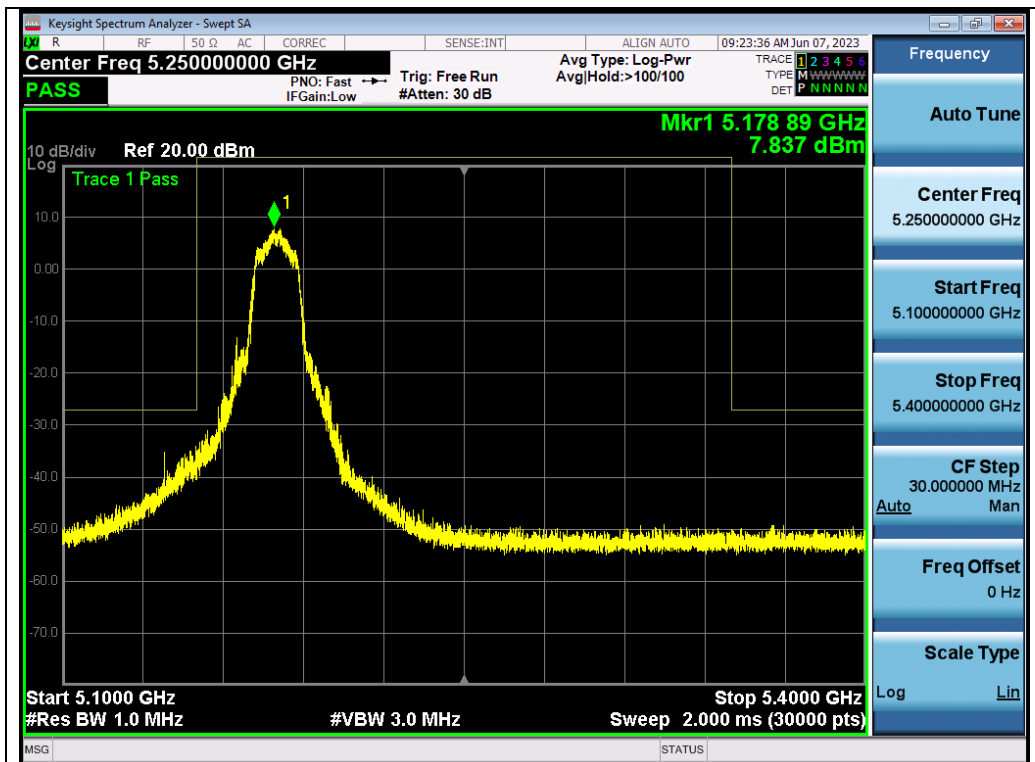


Test_Graph_802.11a_ANT1_5180_6Mbps_Frequency Band 1



Test_Graph_802.11a_ANT1_5180_6Mbps_Frequency Band 2

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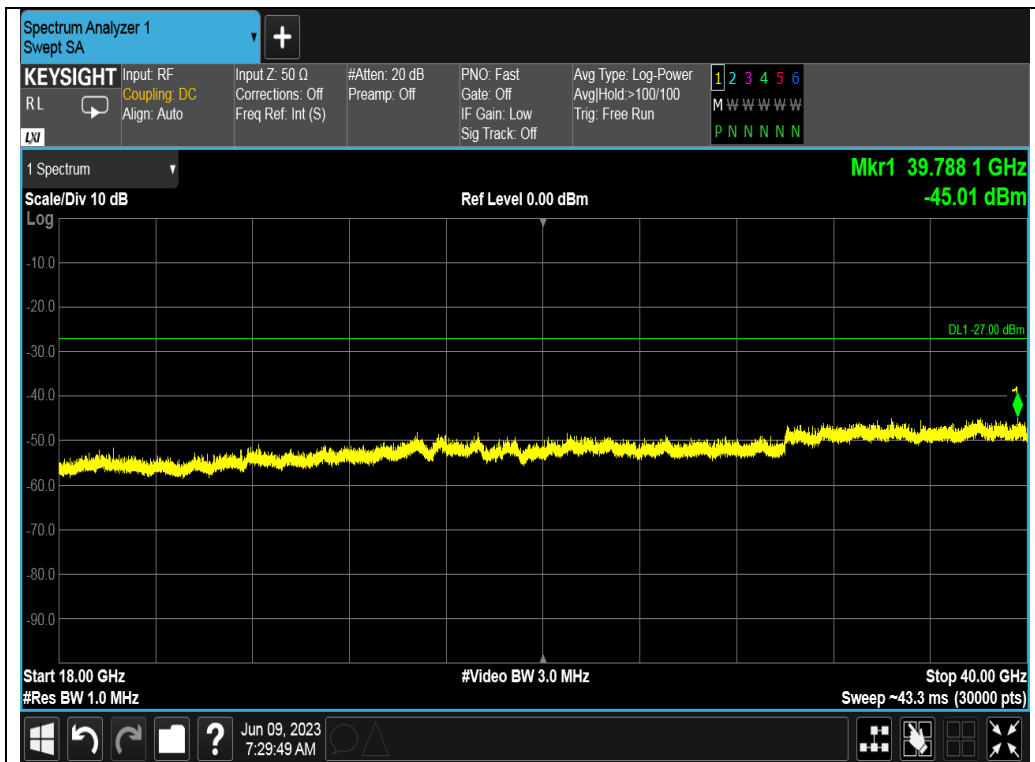


Test_Graph_802.11a_ANT1_5180_6Mbps_Frequency Band 3

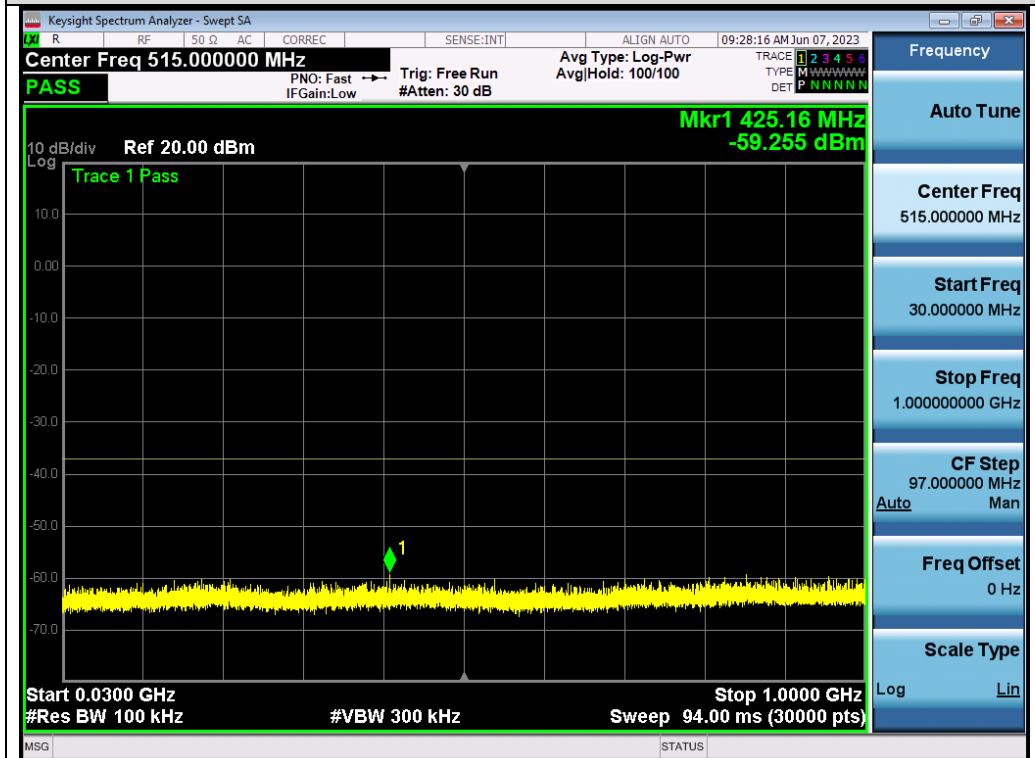


Test_Graph_802.11a_ANT1_5180_6Mbps_Frequency Band 4

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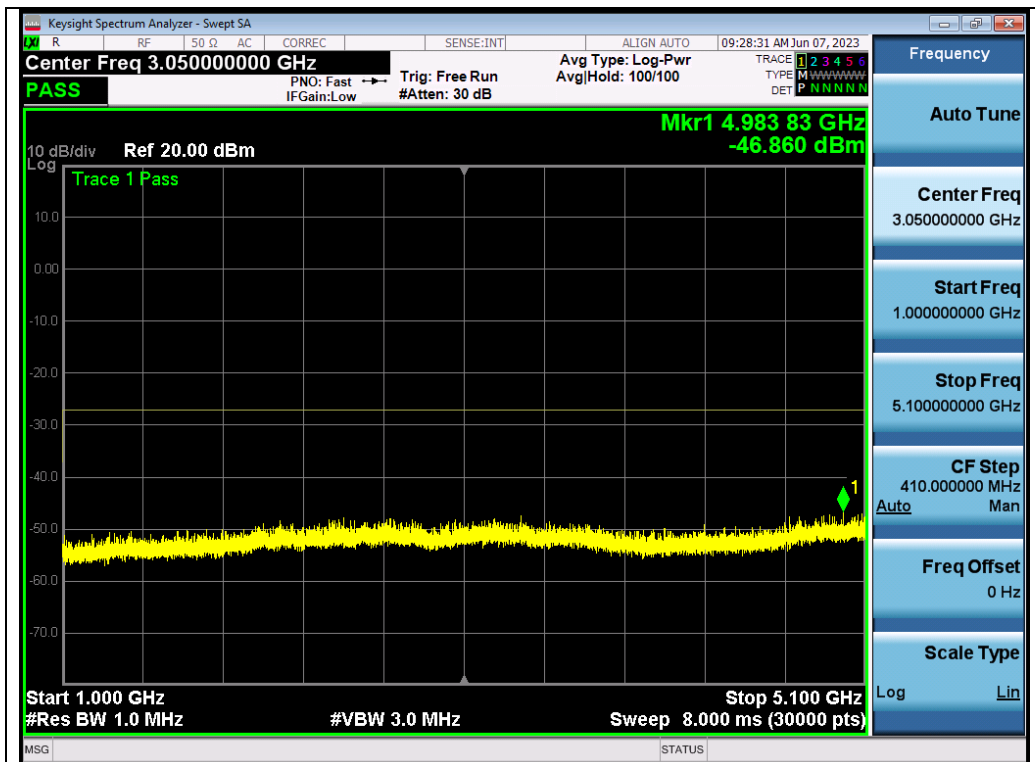


Test_Graph_802.11a_ANT1_5180_6Mbps_Frequency Band 5

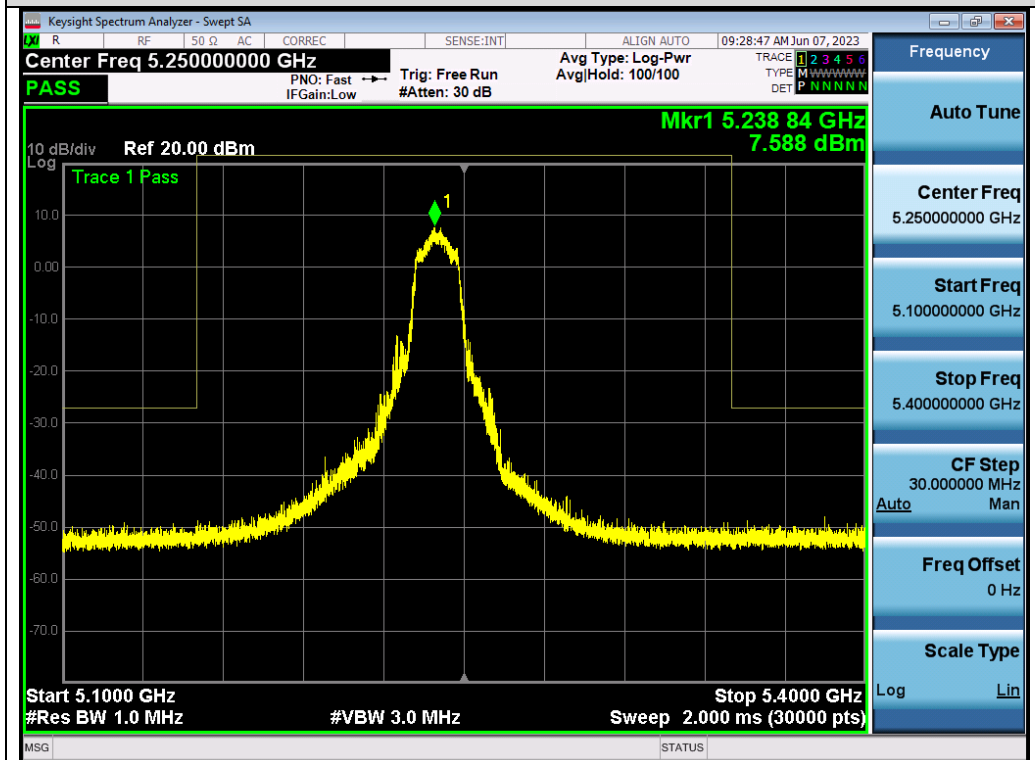


Test_Graph_802.11a_ANT1_5240_6Mbps_Frequency Band 1

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 15 days 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

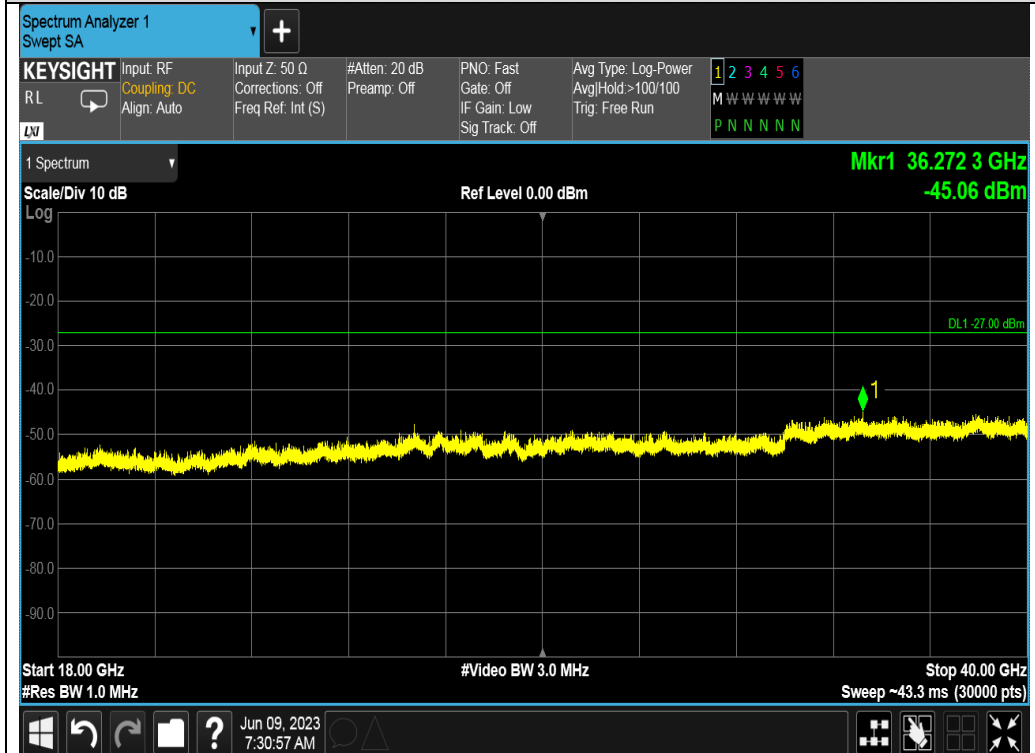


Test_Graph_802.11a_ANT1_5240_6Mbps_Frequency Band 3

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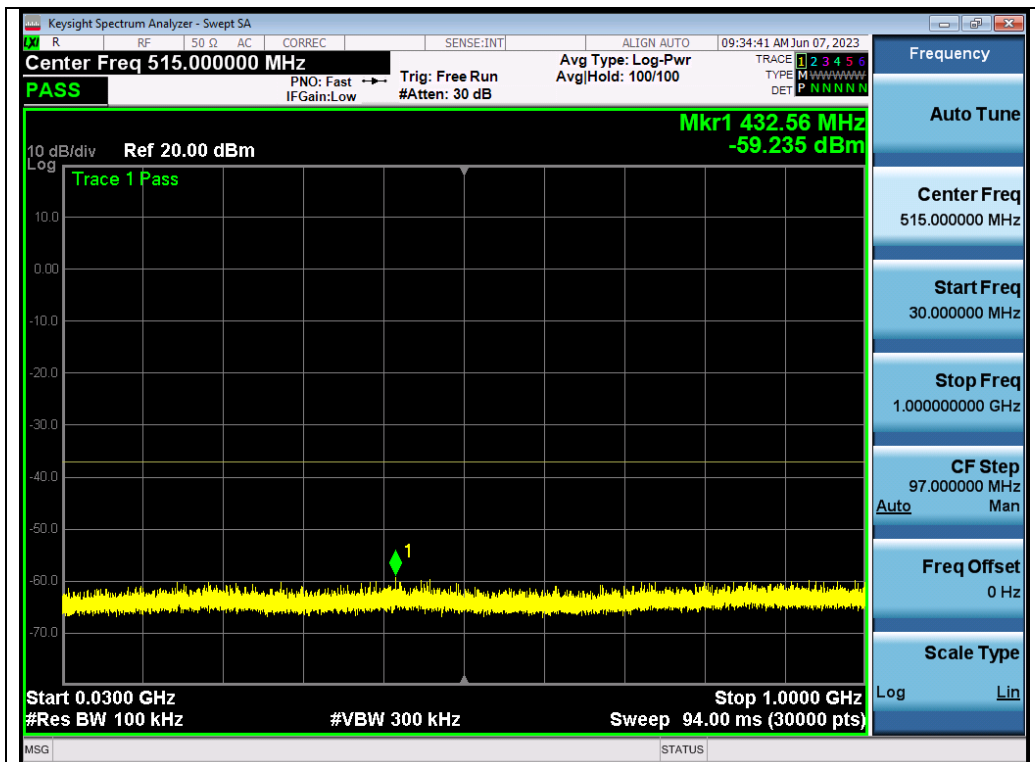


Test_Graph_802.11a_ANT1_5240_6Mbps_Frequency Band 4

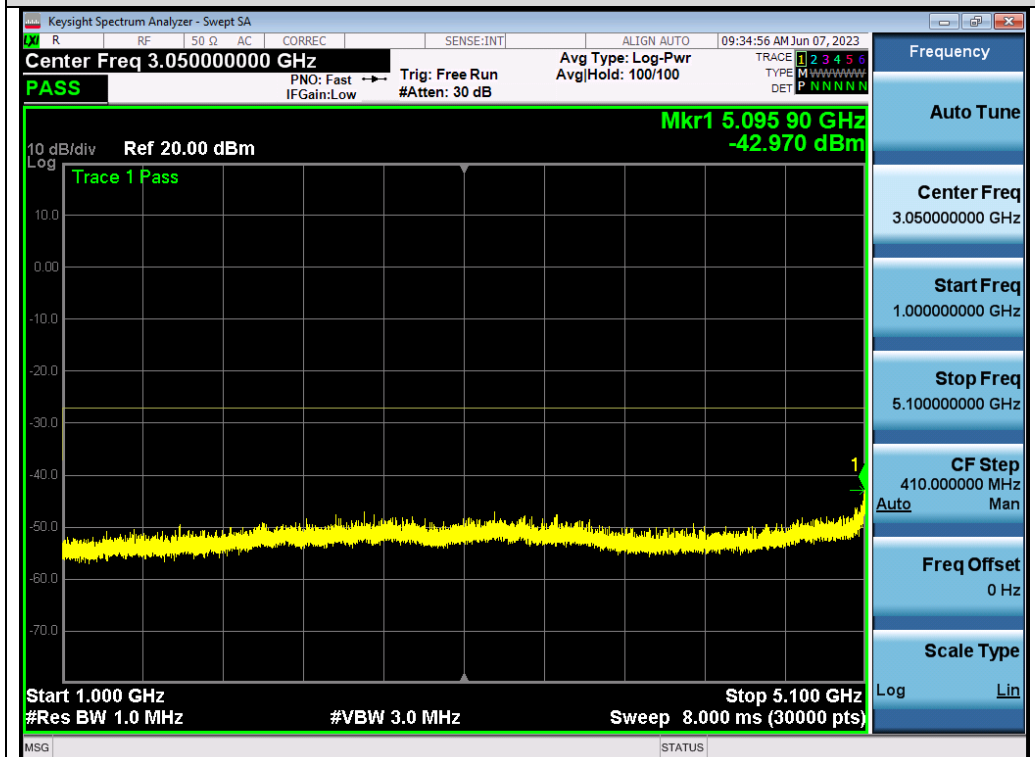


Test_Graph_802.11a_ANT1_5240_6Mbps_Frequency Band 5

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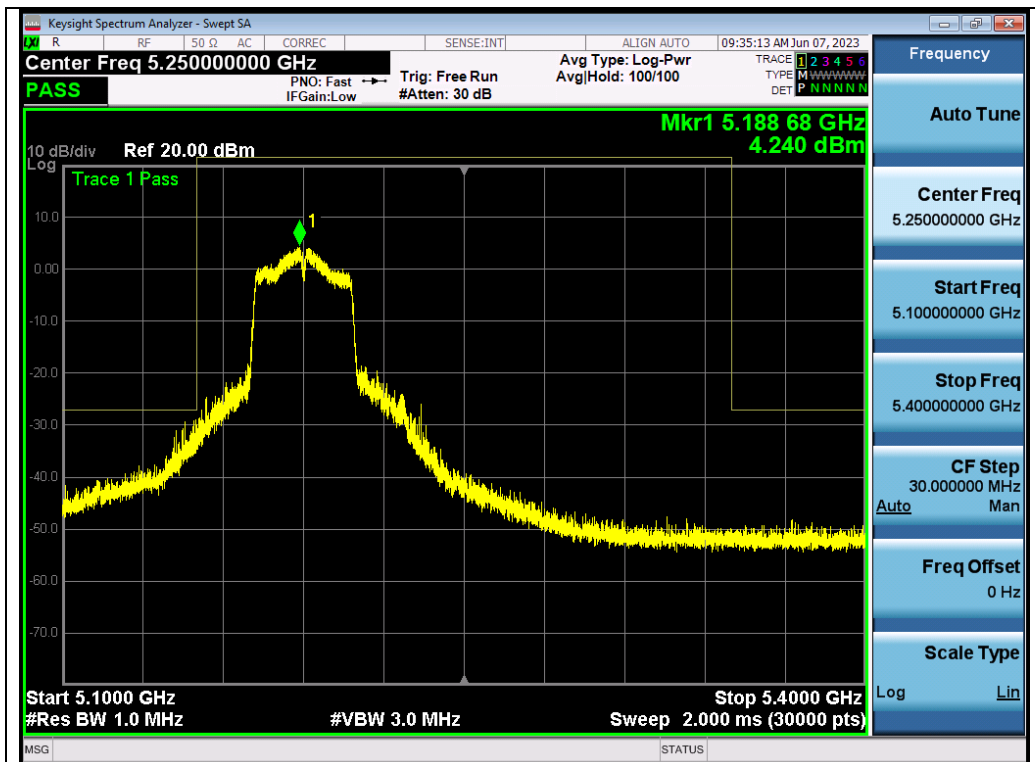


Test_Graph_802.11n40_ANT1_5190_MCS0_Frequency Band 1



Test_Graph_802.11n40_ANT1_5190_MCS0_Frequency Band 2

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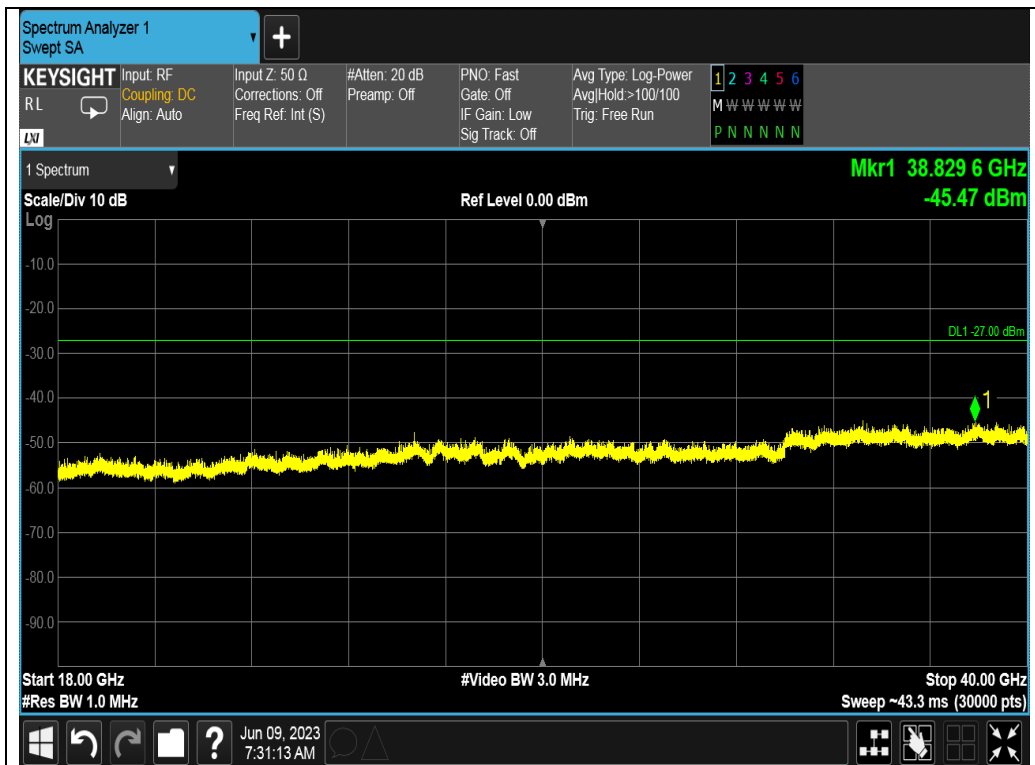


Test_Graph_802.11n40_ANT1_5190_MCS0_Frequency Band 3

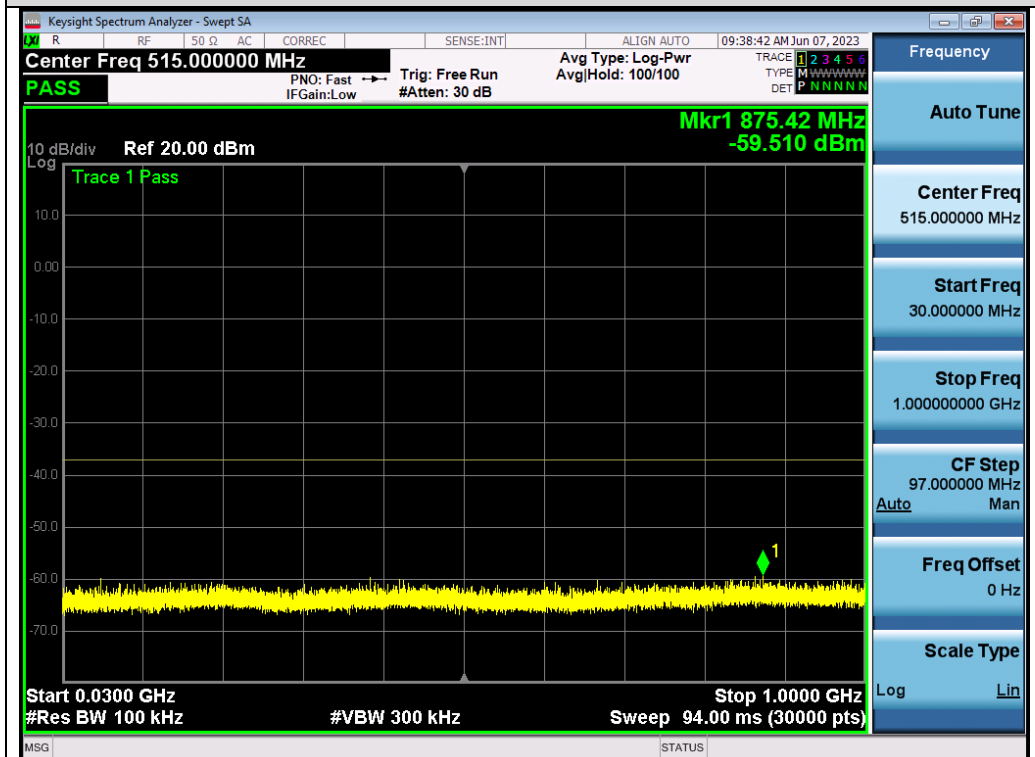


Test_Graph_802.11n40_ANT1_5190_MCS0_Frequency Band 4

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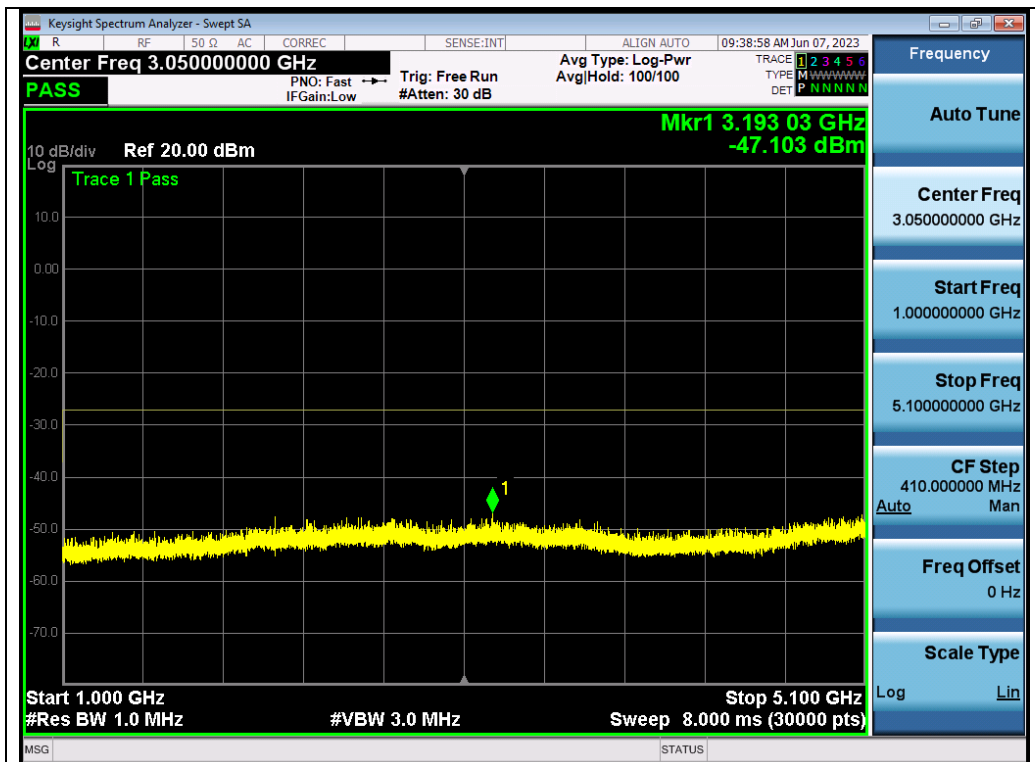


Test_Graph_802.11n40_ANT1_5190_MCS0_Frequency Band 5

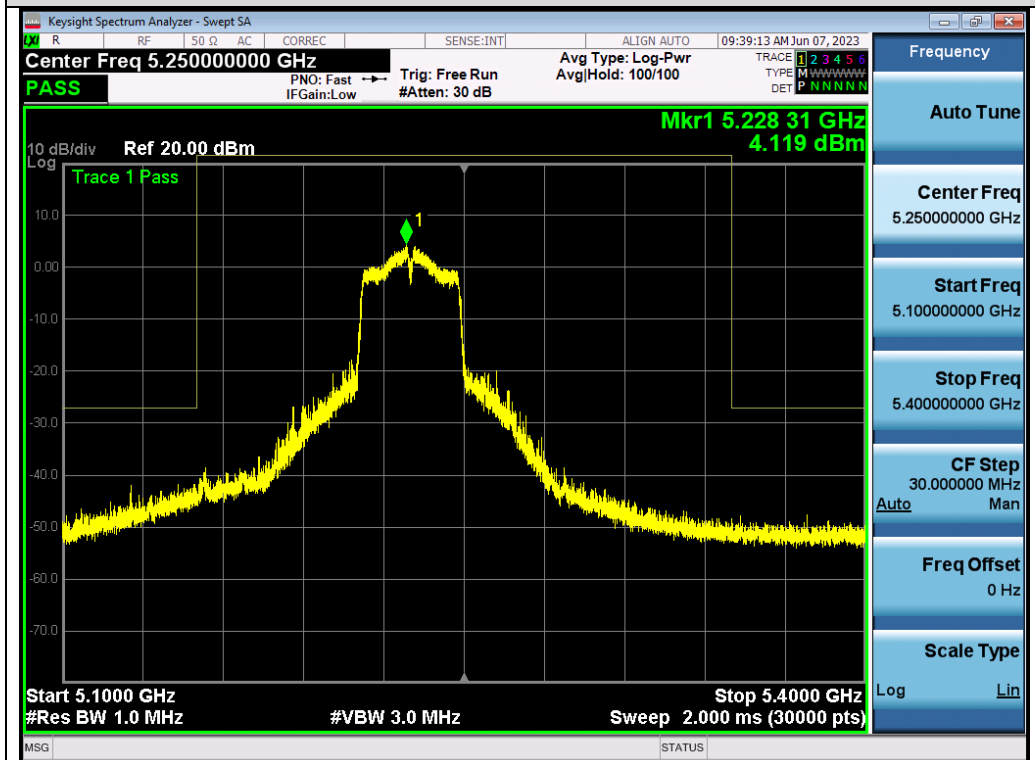


Test_Graph_802.11n40_ANT1_5230_MCS0_Frequency Band 1

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 15 days 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.

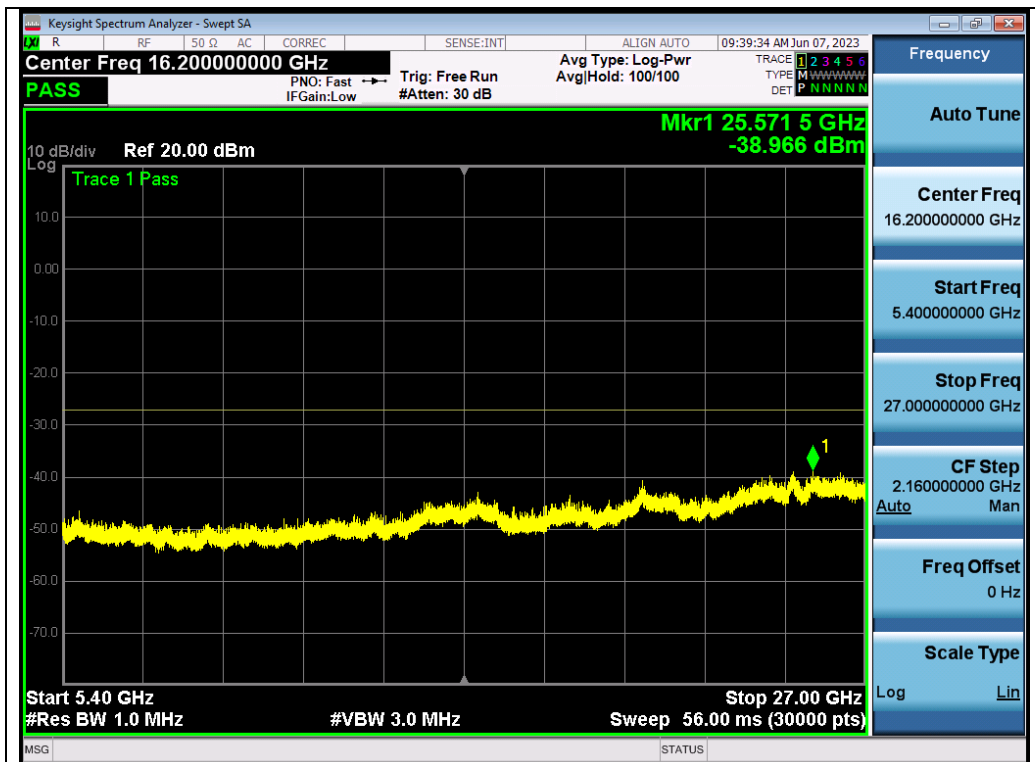


Test_Graph_802.11n40_ANT1_5230_MCS0_Frequency Band 2

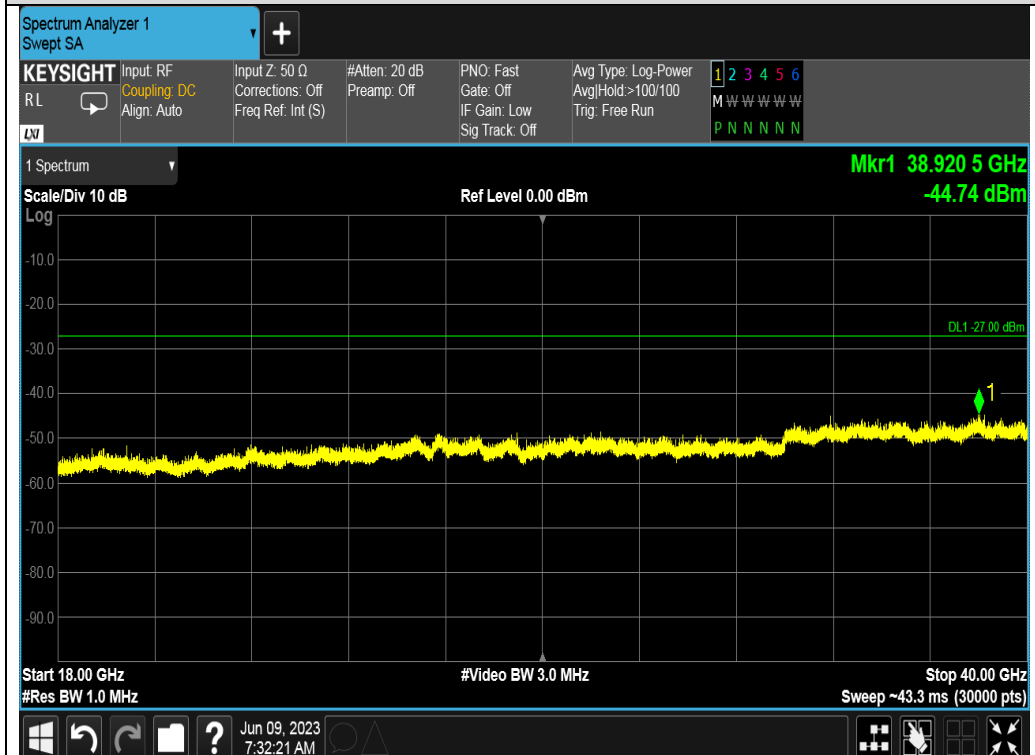


Test_Graph_802.11n40_ANT1_5230_MCS0_Frequency Band 3

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.

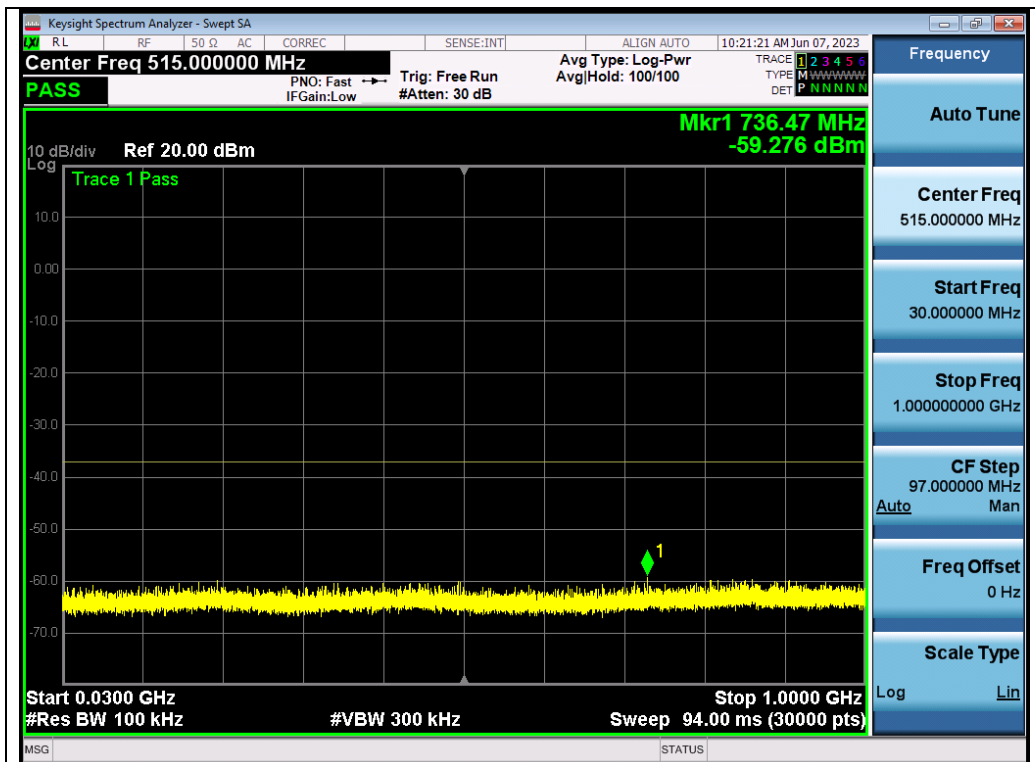


Test_Graph_802.11n40_ANT1_5230_MCS0_Frequency Band 4

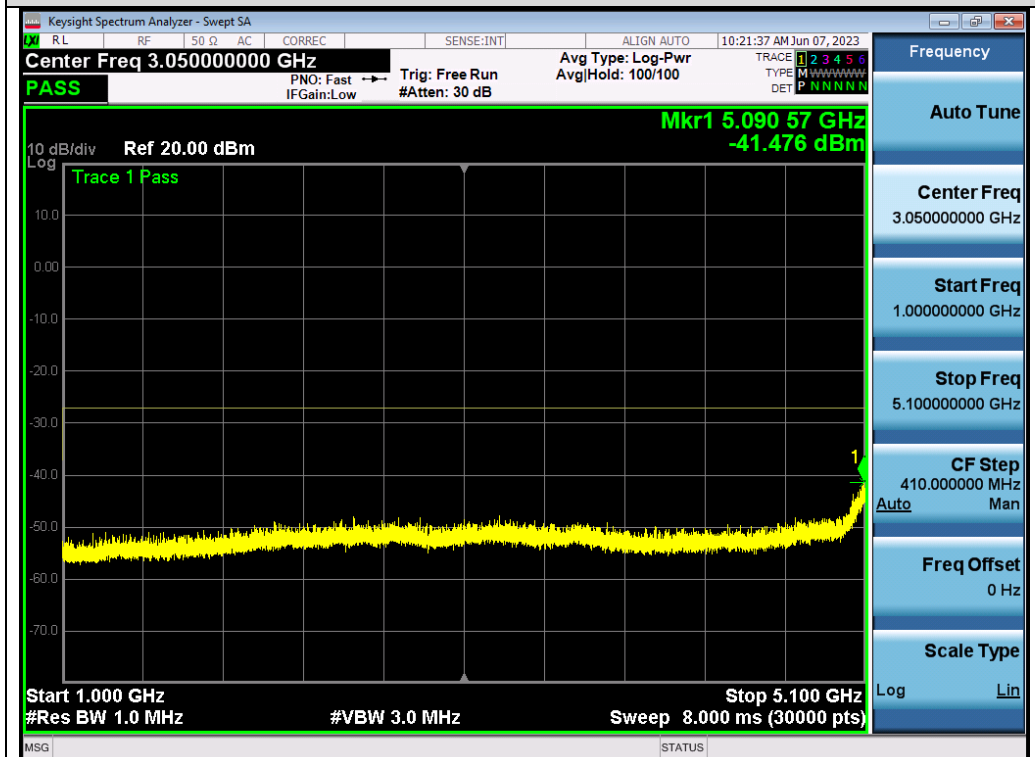


Test_Graph_802.11n40_ANT1_5230_MCS0_Frequency Band 5

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_802.11ac80_ANT1_5210_MCS9_Frequency Band 1

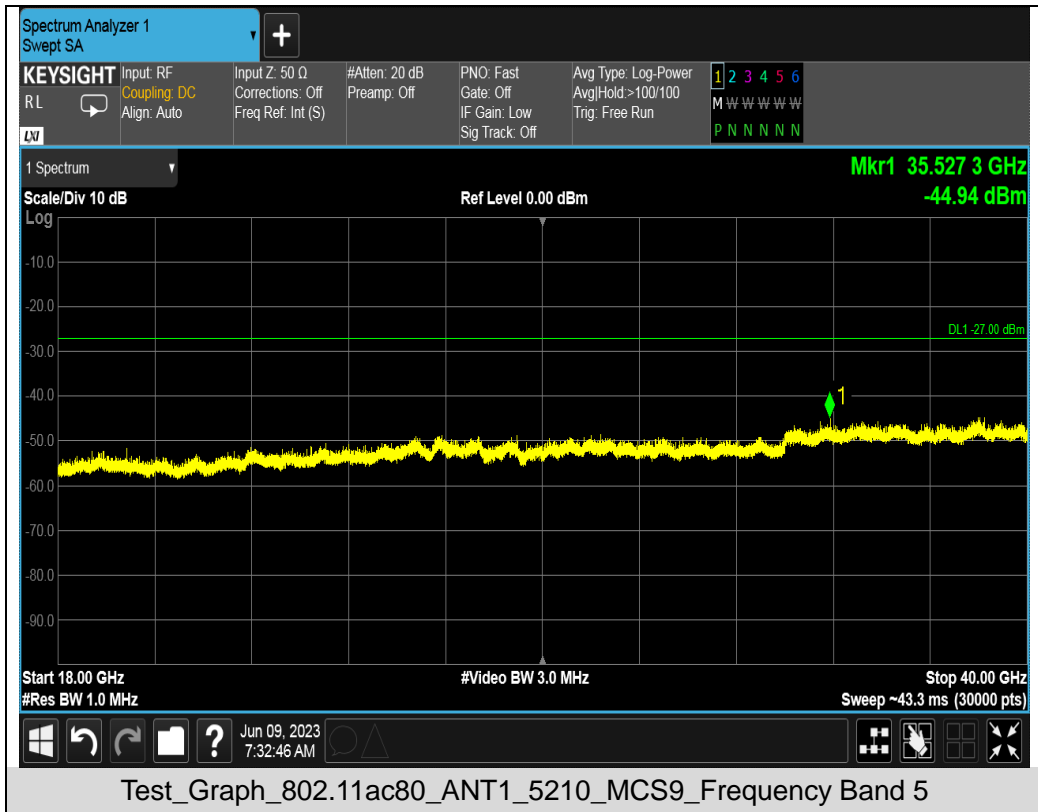


Test_Graph_802.11ac80_ANT1_5210_MCS9_Frequency Band 2

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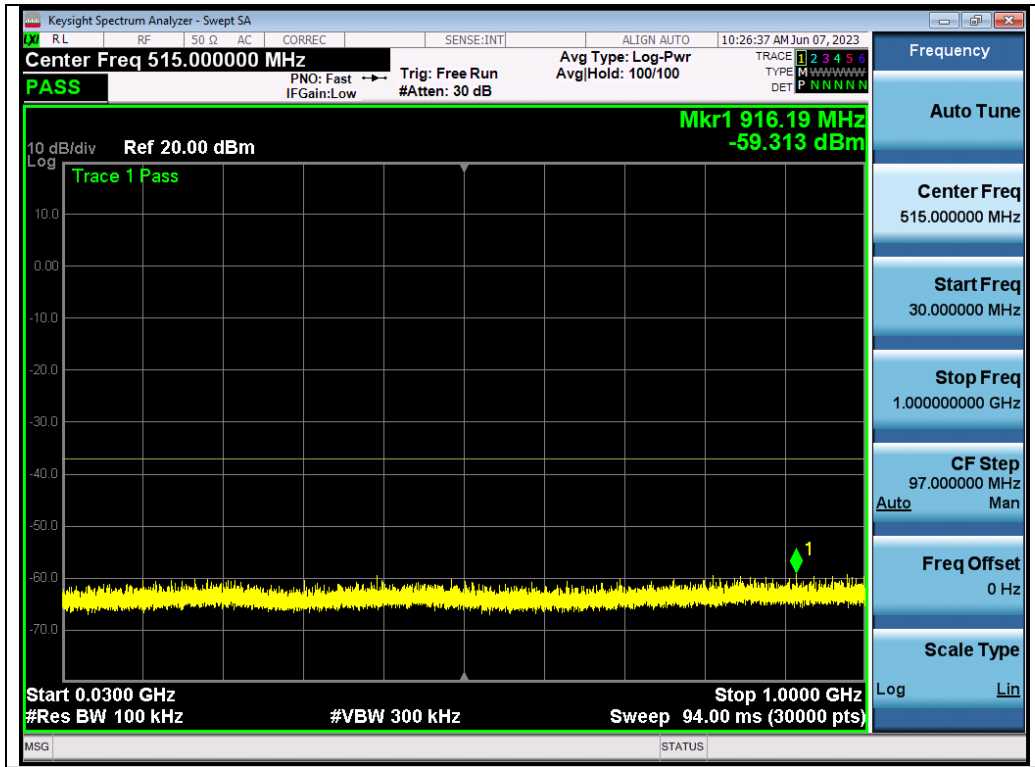


Test_Graph_802.11ac80_ANT1_5210_MCS9_Frequency Band 5

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

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

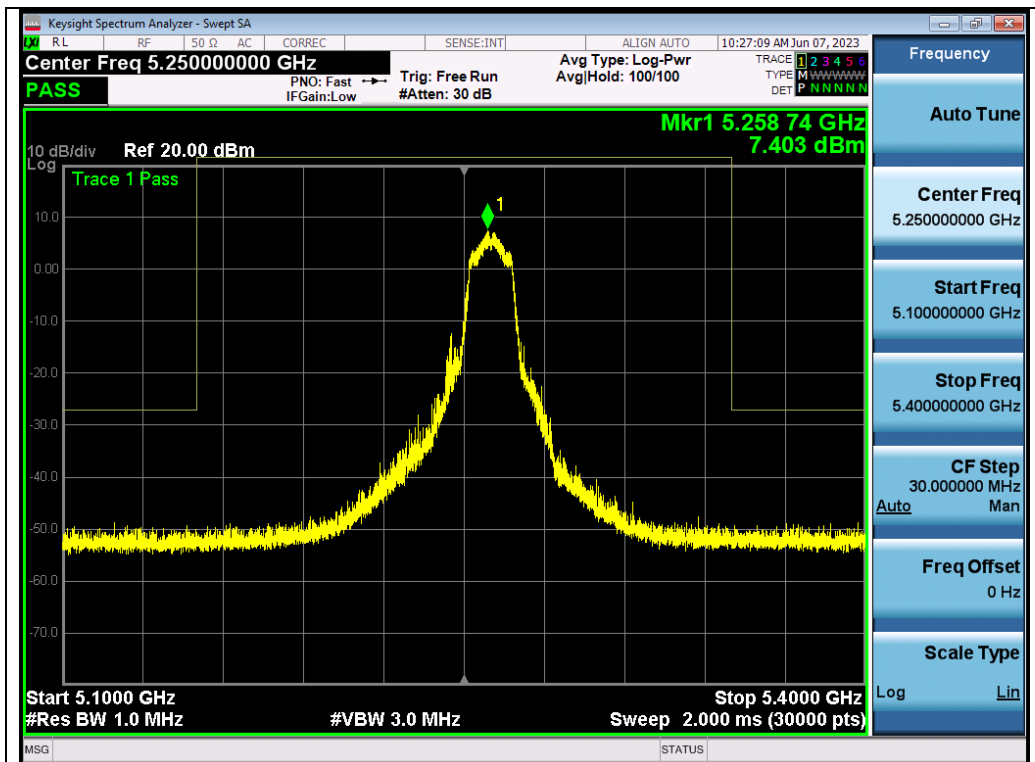


Test_Graph_802.11a_ANT1_5260_6Mbps_Frequency Band 1



Test_Graph_802.11a_ANT1_5260_6Mbps_Frequency Band 2

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.

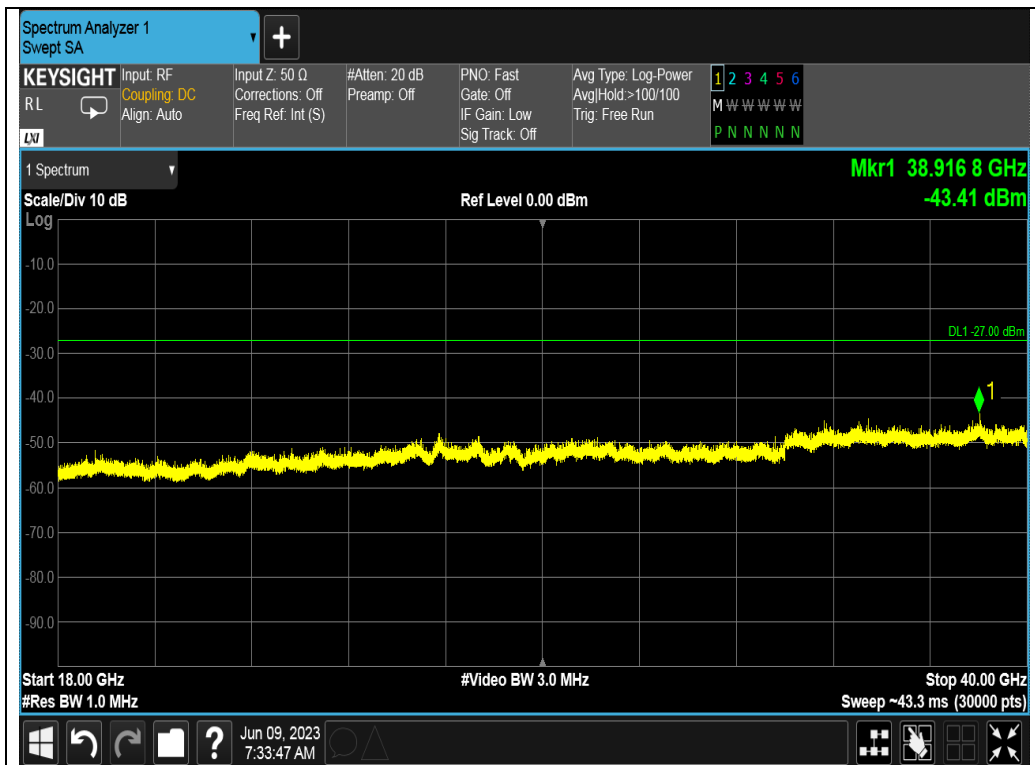


Test_Graph_802.11a_ANT1_5260_6Mbps_Frequency Band 3

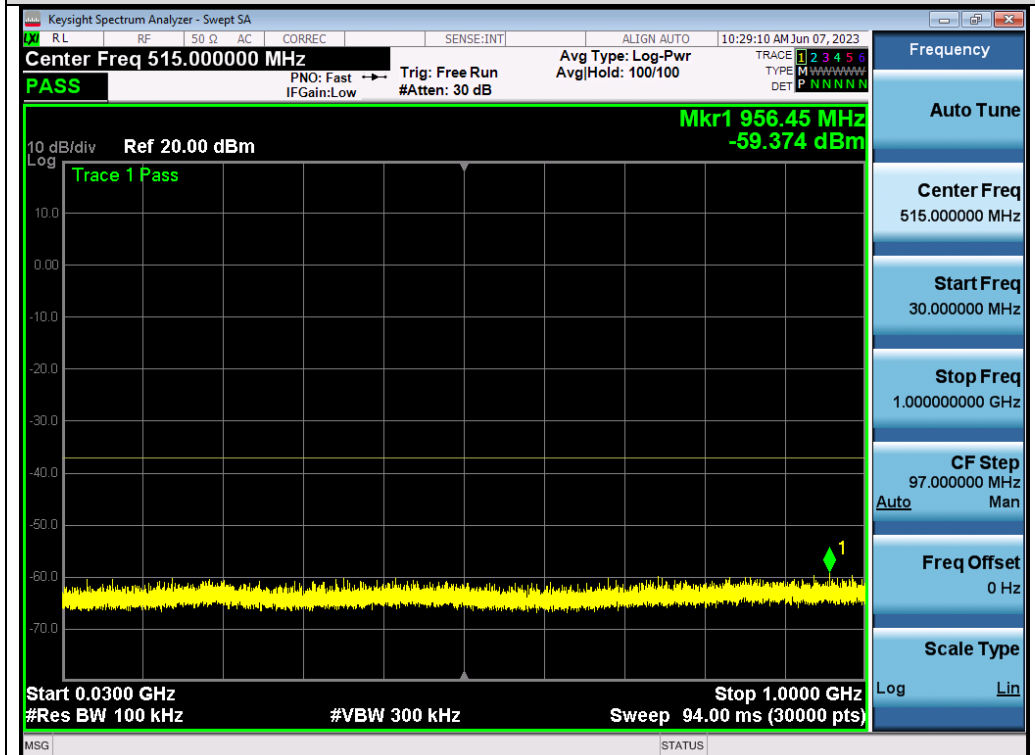


Test_Graph_802.11a_ANT1_5260_6Mbps_Frequency Band 4

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.

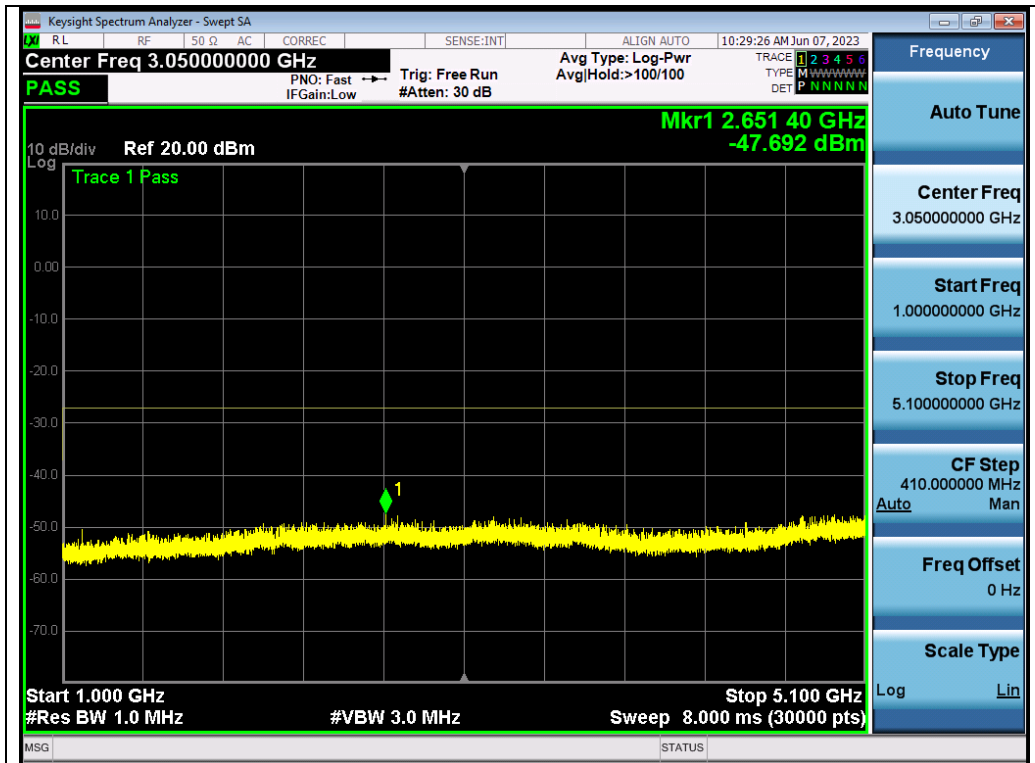


Test_Graph_802.11a_ANT1_5260_6Mbps_Frequency Band 5

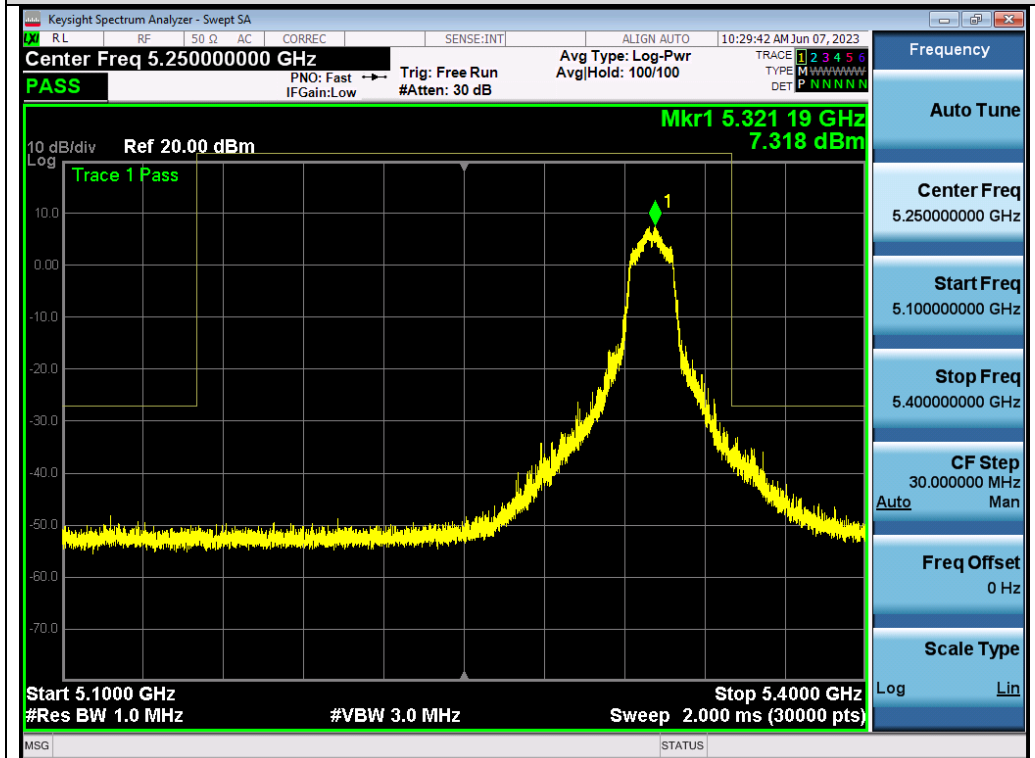


Test_Graph_802.11a_ANT1_5320_6Mbps_Frequency Band 1

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Test_Graph_802.11a_ANT1_5320_6Mbps_Frequency Band 2

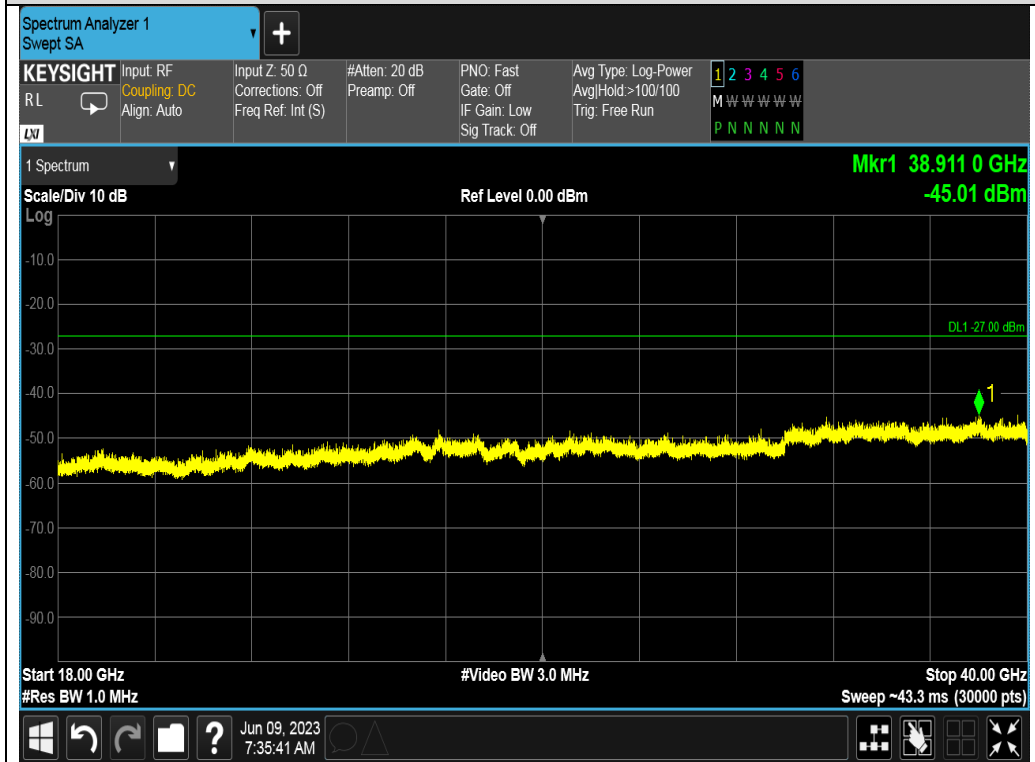


Test_Graph_802.11a_ANT1_5320_6Mbps_Frequency Band 3

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Test_Graph_802.11a_ANT1_5320_6Mbps_Frequency Band 4

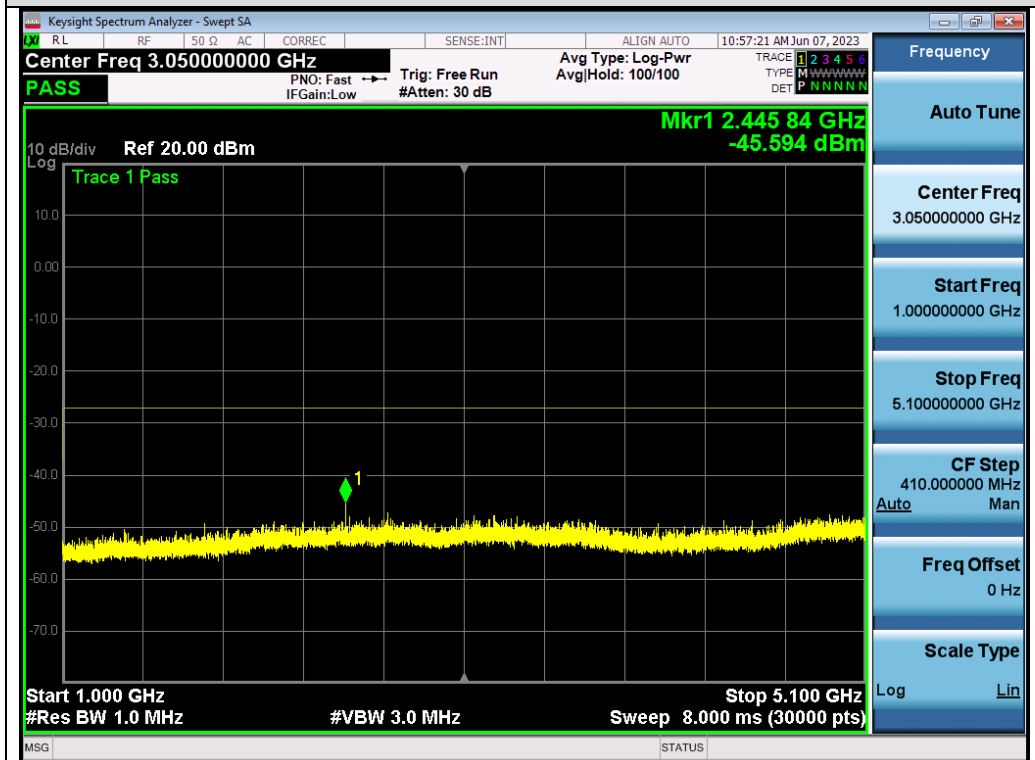


Test_Graph_802.11a_ANT1_5320_6Mbps_Frequency Band 5

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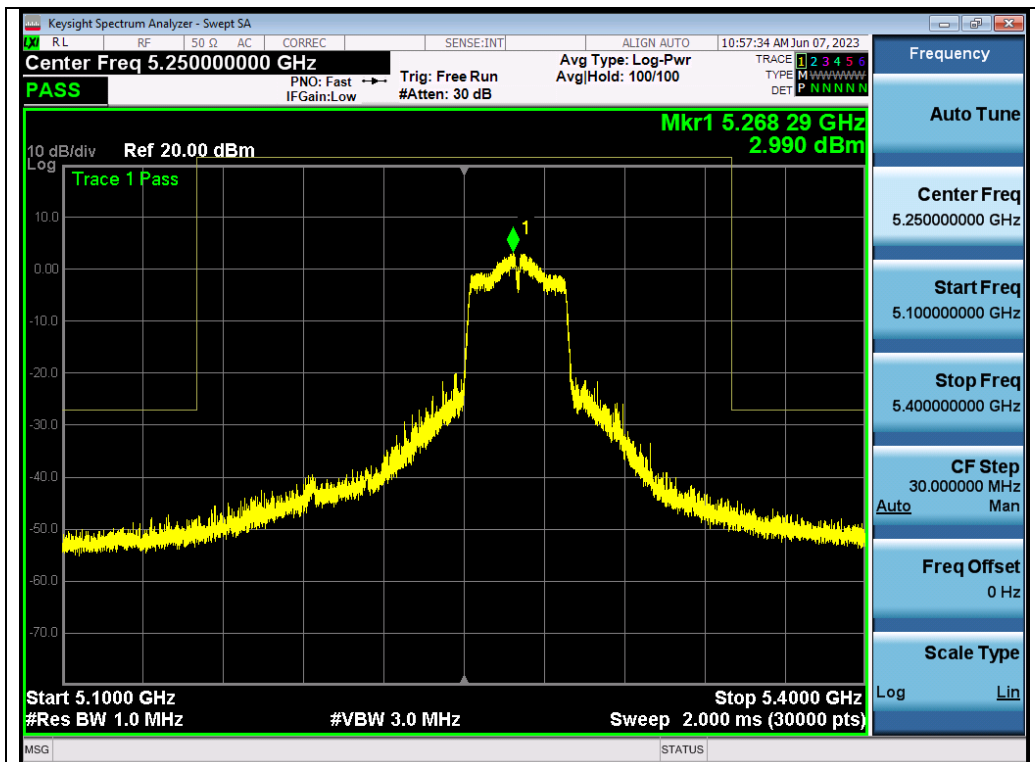


Test_Graph_802.11n40_ANT1_5270_MCS0_Frequency Band 1



Test_Graph_802.11n40_ANT1_5270_MCS0_Frequency Band 2

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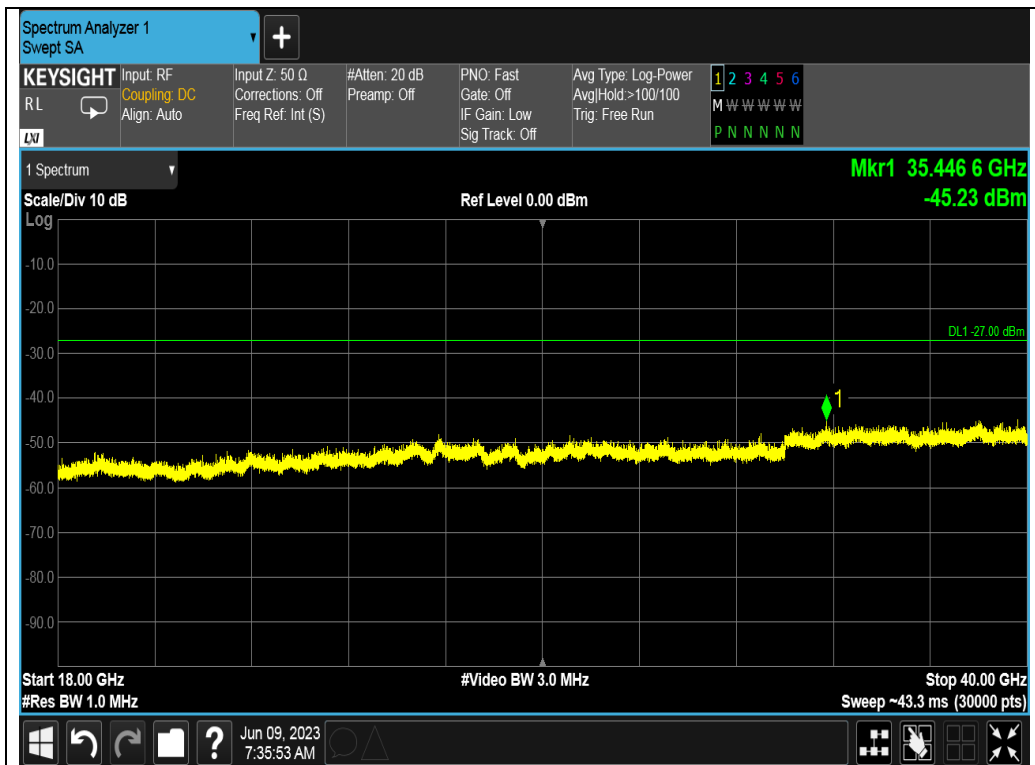


Test_Graph_802.11n40_ANT1_5270_MCS0_Frequency Band 3

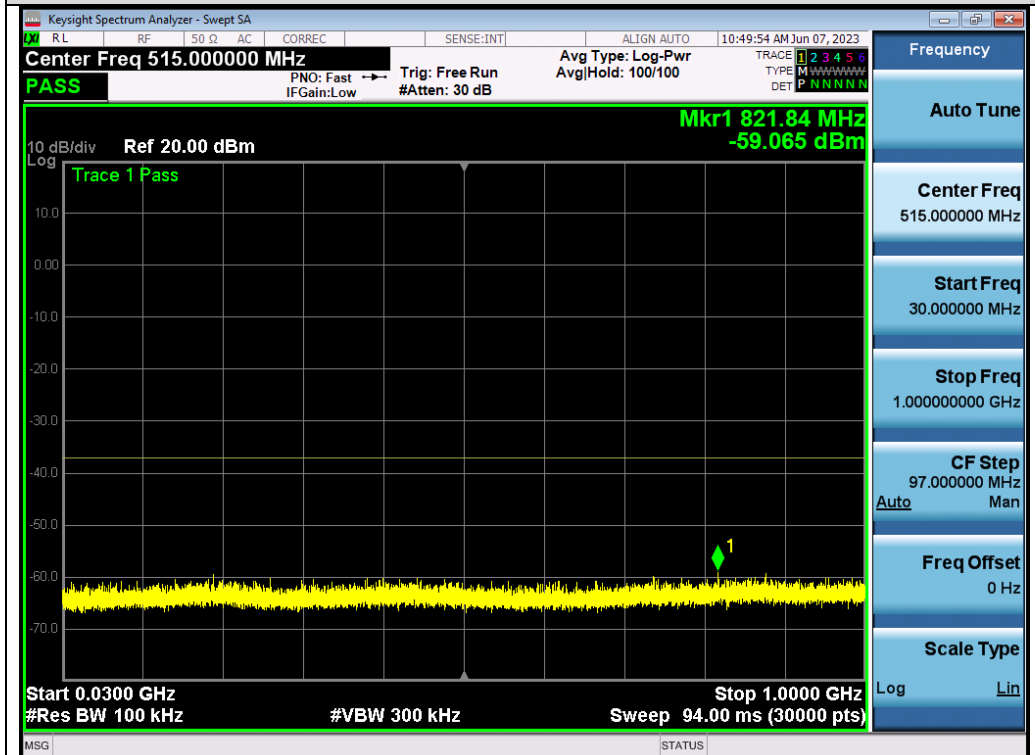


Test_Graph_802.11n40_ANT1_5270_MCS0_Frequency Band 4

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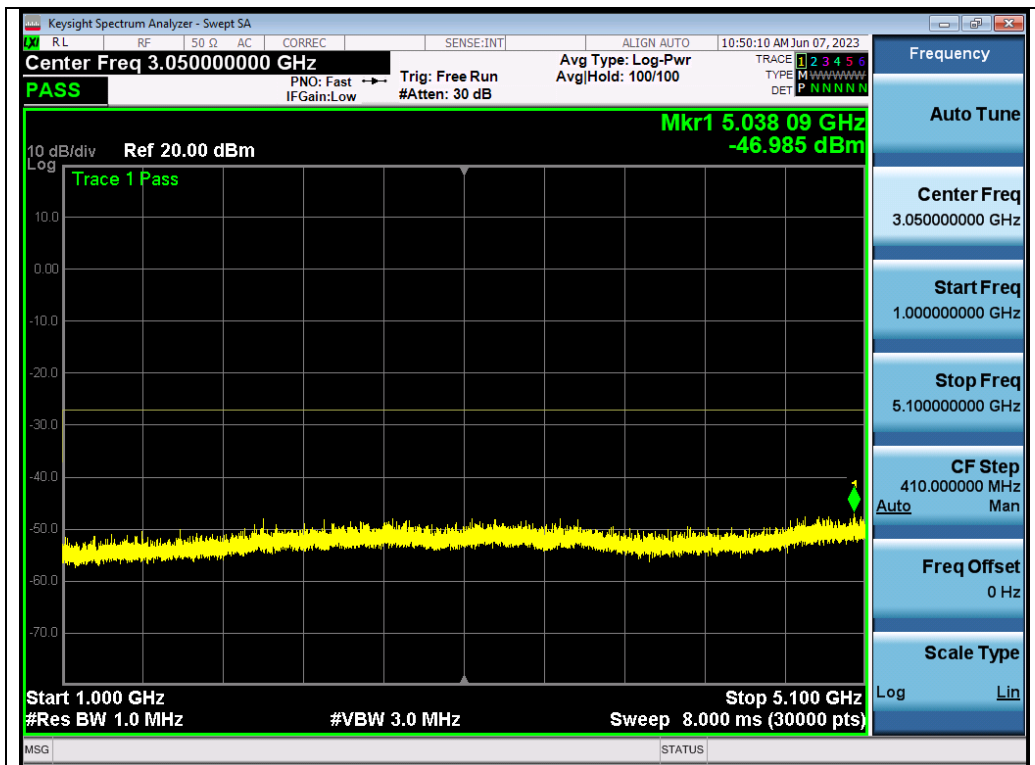


Test_Graph_802.11n40_ANT1_5270_MCS0_Frequency Band 5

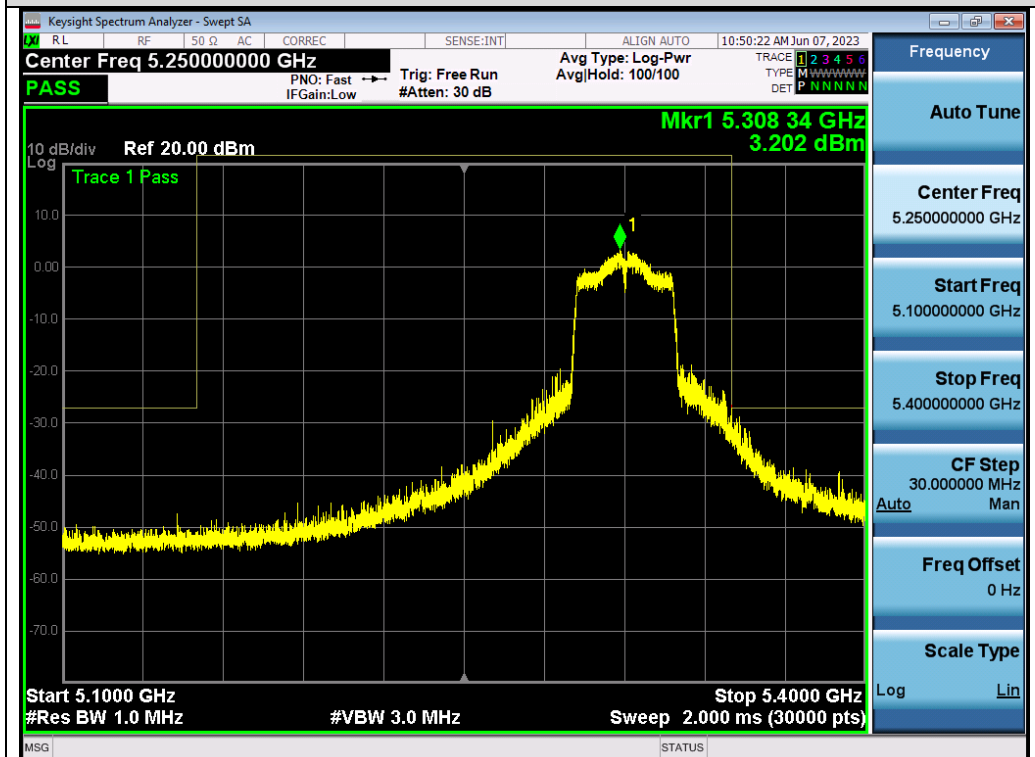


Test_Graph_802.11n40_ANT1_5310_MCS0_Frequency Band 1

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Test_Graph_802.11n40_ANT1_5310_MCS0_Frequency Band 2

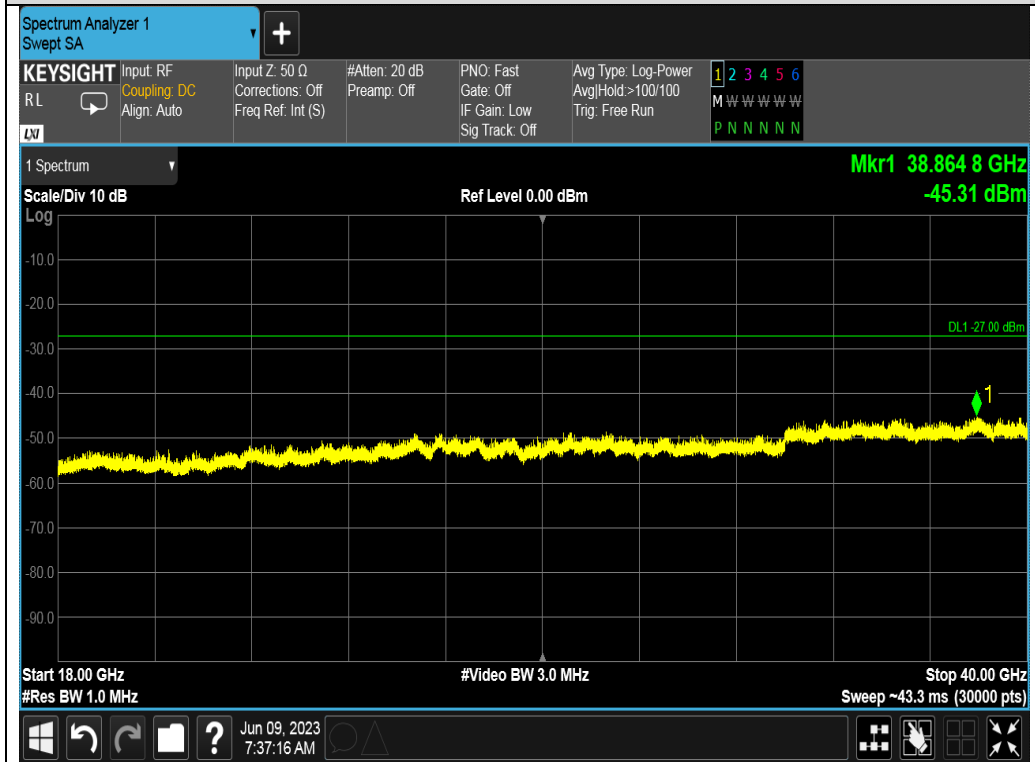


Test_Graph_802.11n40_ANT1_5310_MCS0_Frequency Band 3

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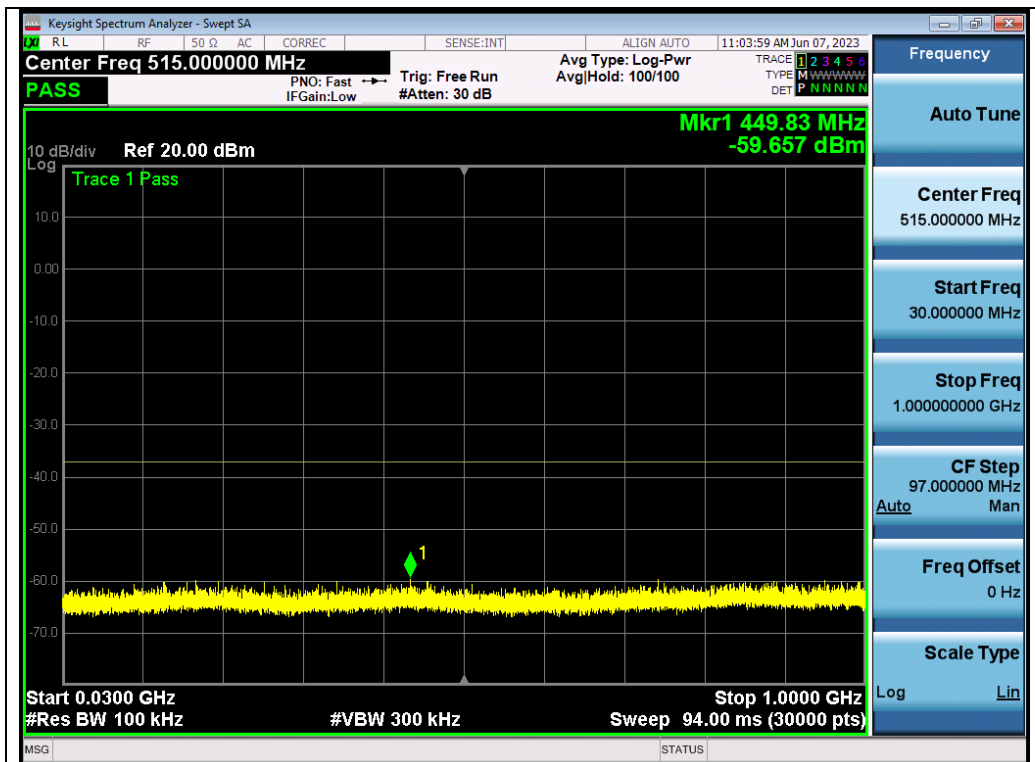


Test_Graph_802.11n40_ANT1_5310_MCS0_Frequency Band 4

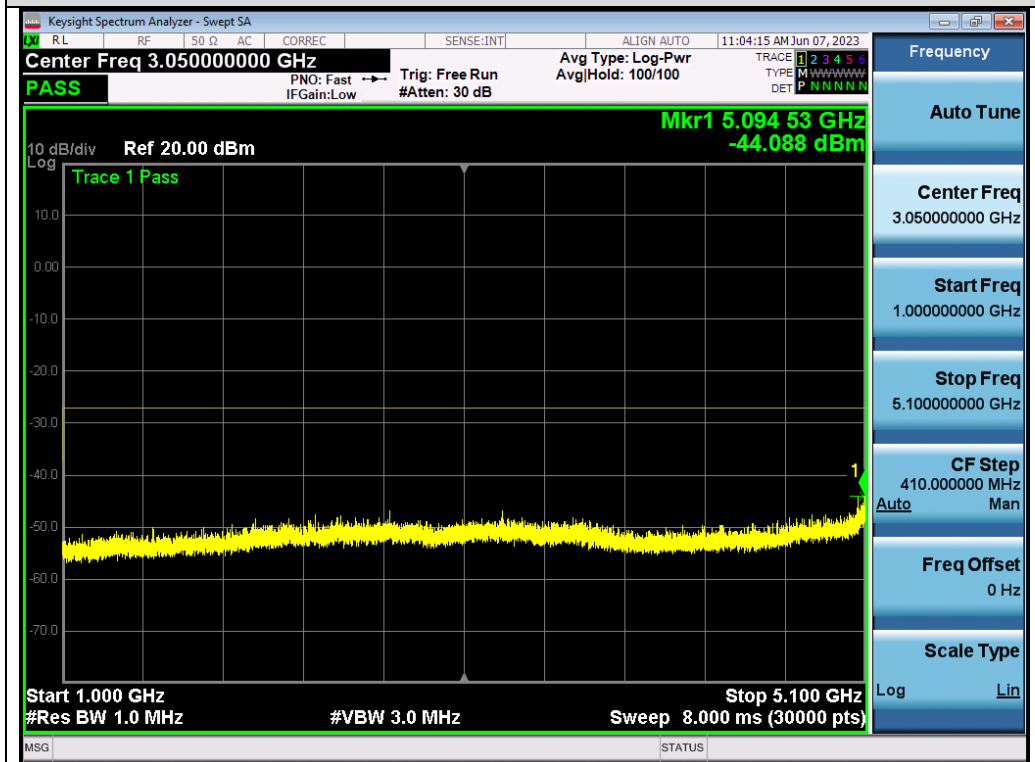


Test_Graph_802.11n40_ANT1_5310_MCS0_Frequency Band 5

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Test_Graph_802.11ac80_ANT1_5290_MCS9_Frequency Band 1



Test_Graph_802.11ac80_ANT1_5290_MCS9_Frequency Band 2

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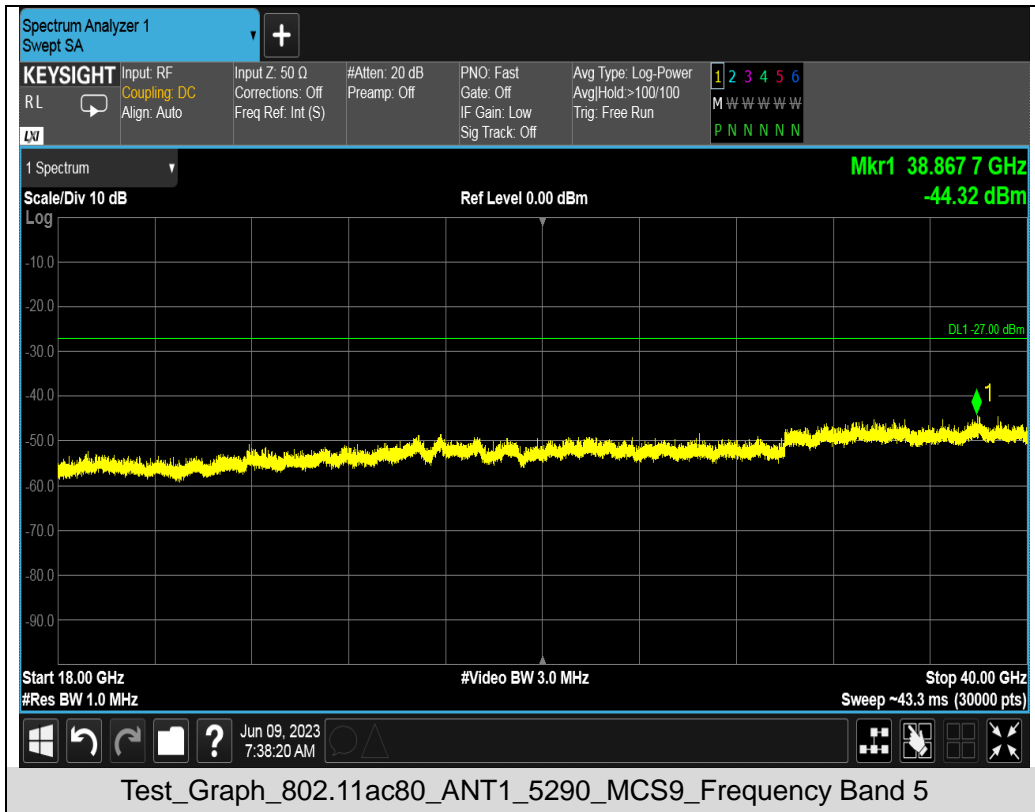


Test_Graph_802.11ac80_ANT1_5290_MCS9_Frequency Band 3



Test_Graph_802.11ac80_ANT1_5290_MCS9_Frequency Band 4

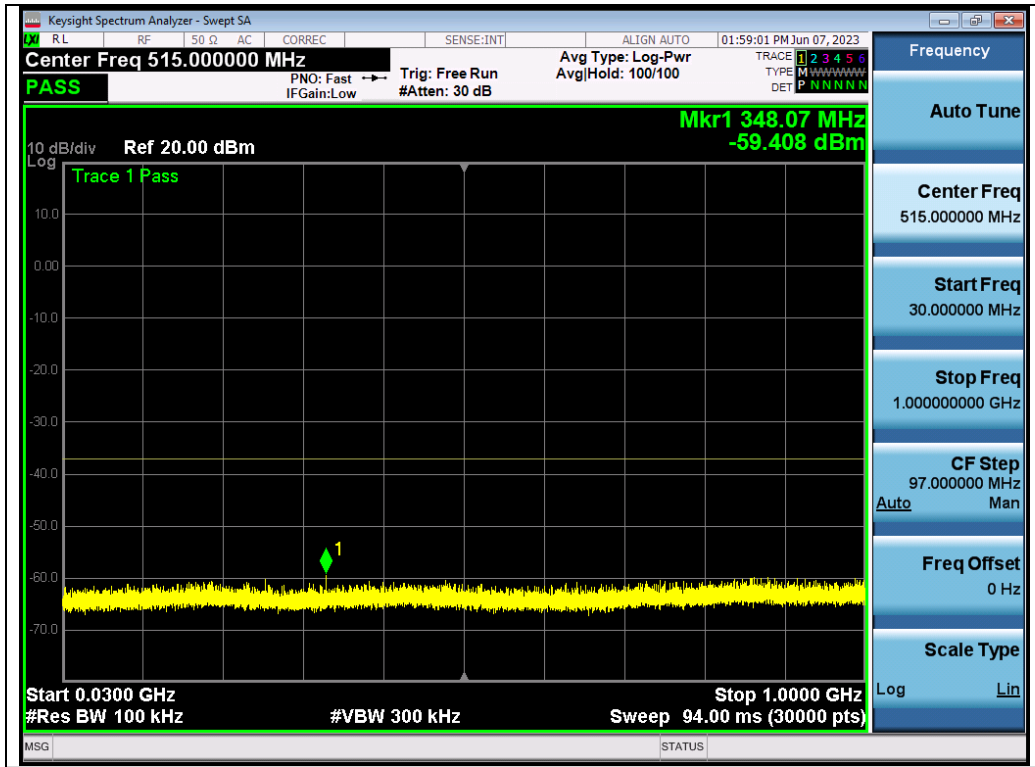
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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.



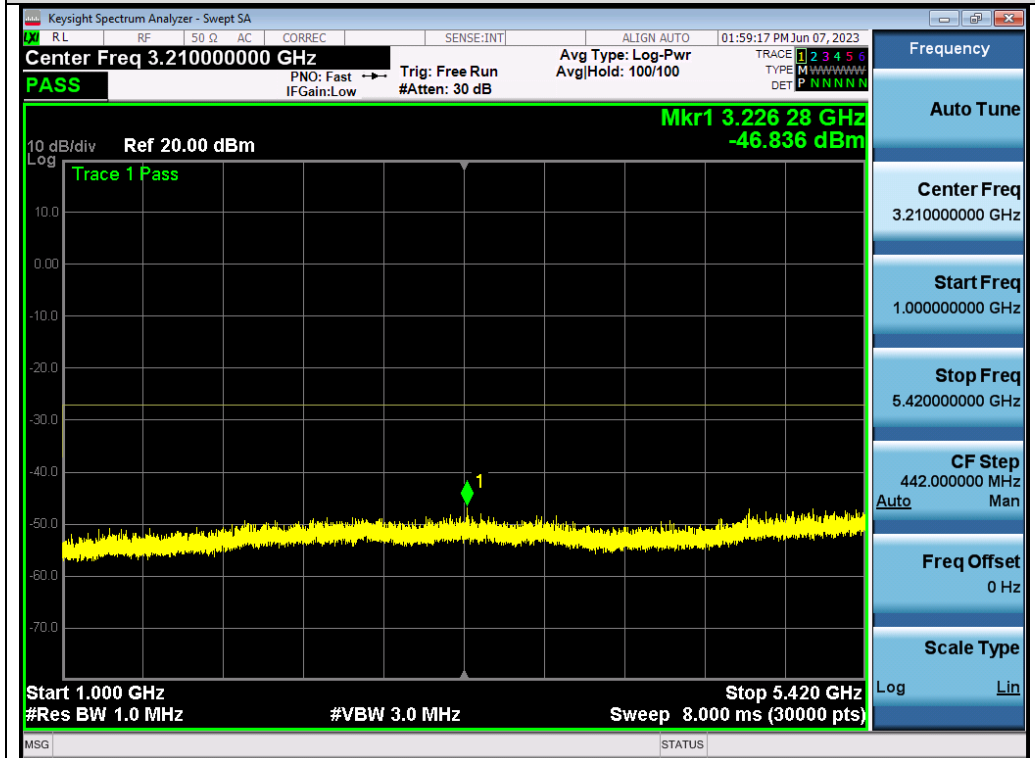
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the “Dedicated Testing/Inspection Stamp” is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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 Graphs of Spurious Emissions outside of the 5.47-5.725 GHz band for transmitters operating in the 5.47-5.725 GHz band

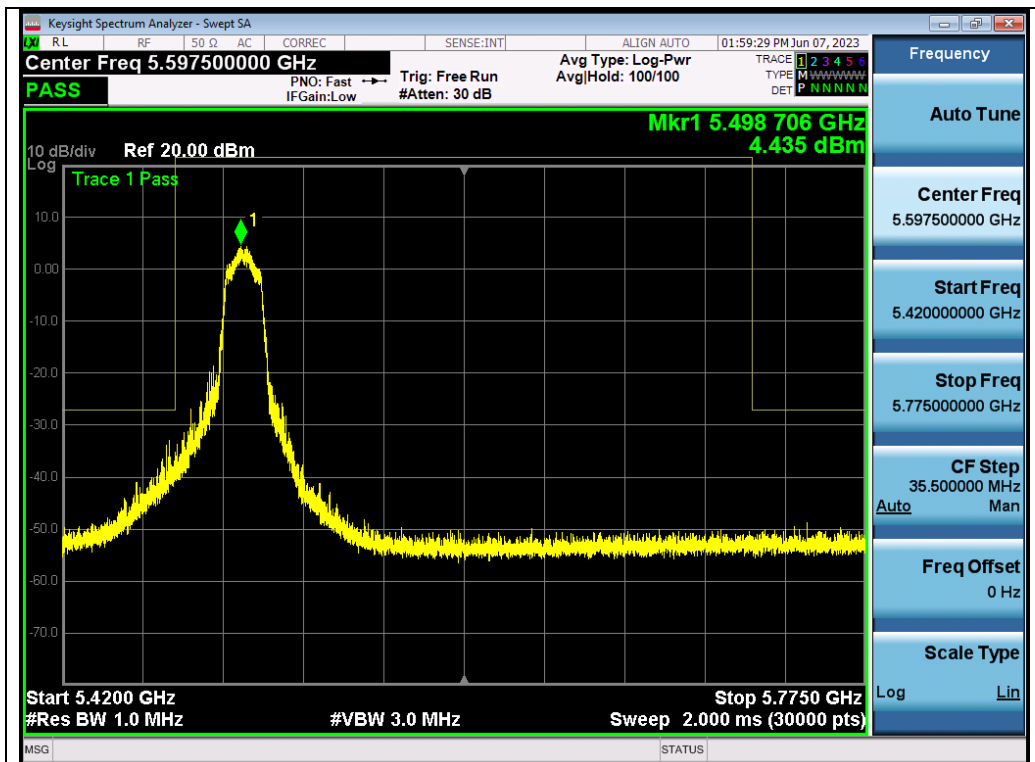


Test_Graph_802.11a_ANT1_5500_6Mbps_Frequency Band 1



Test_Graph_802.11a_ANT1_5500_6Mbps_Frequency Band 2

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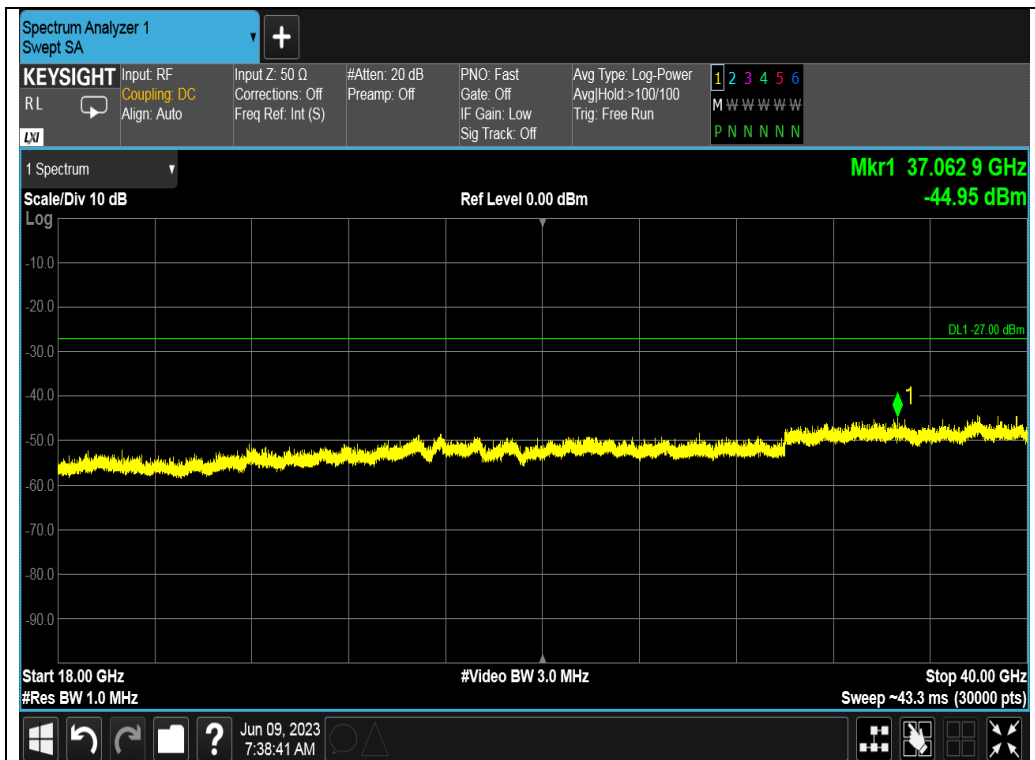


Test_Graph_802.11a_ANT1_5500_6Mbps_Frequency Band 3

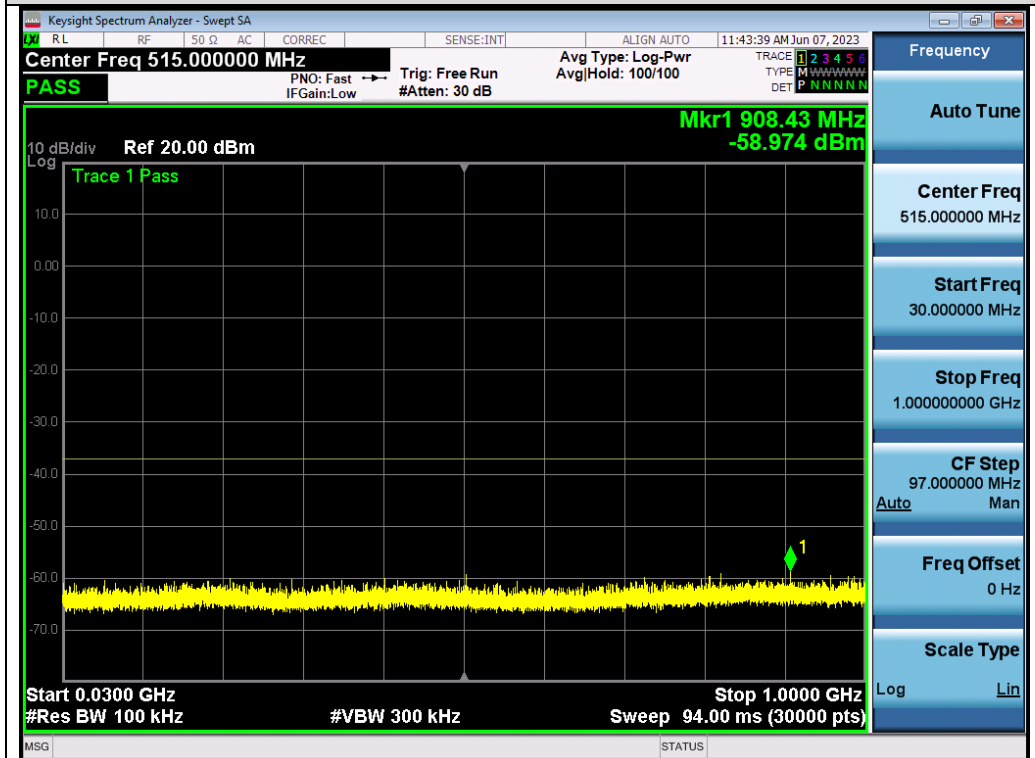


Test_Graph_802.11a_ANT1_5500_6Mbps_Frequency Band 4

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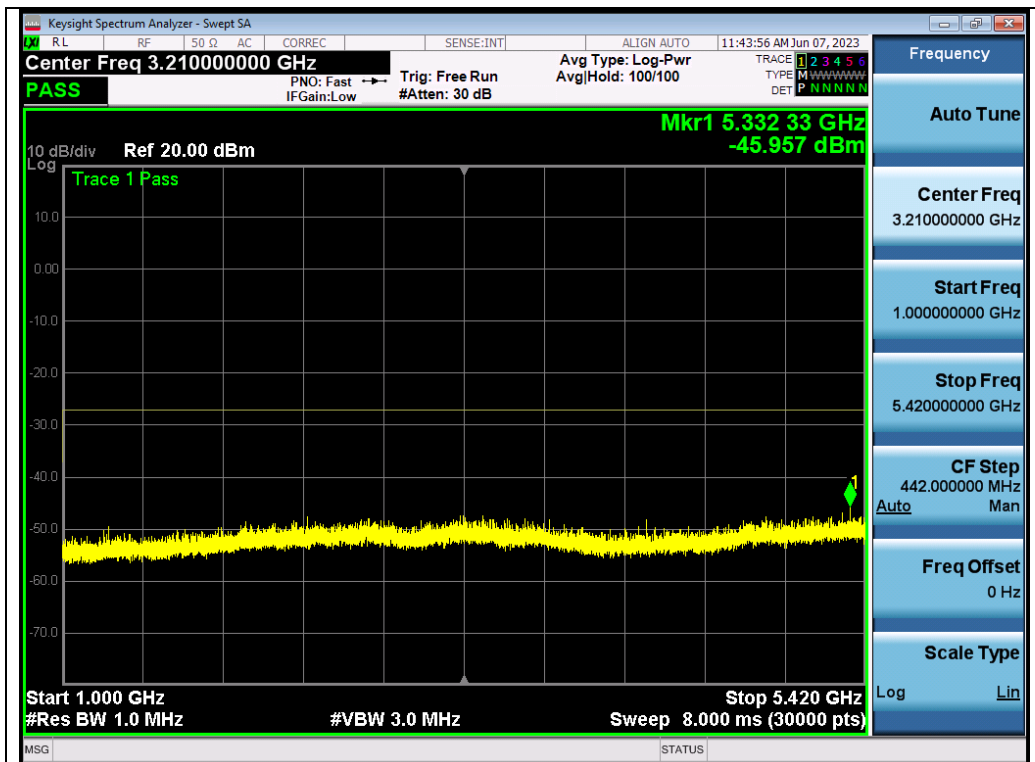


Test_Graph_802.11a_ANT1_5500_6Mbps_Frequency Band 5

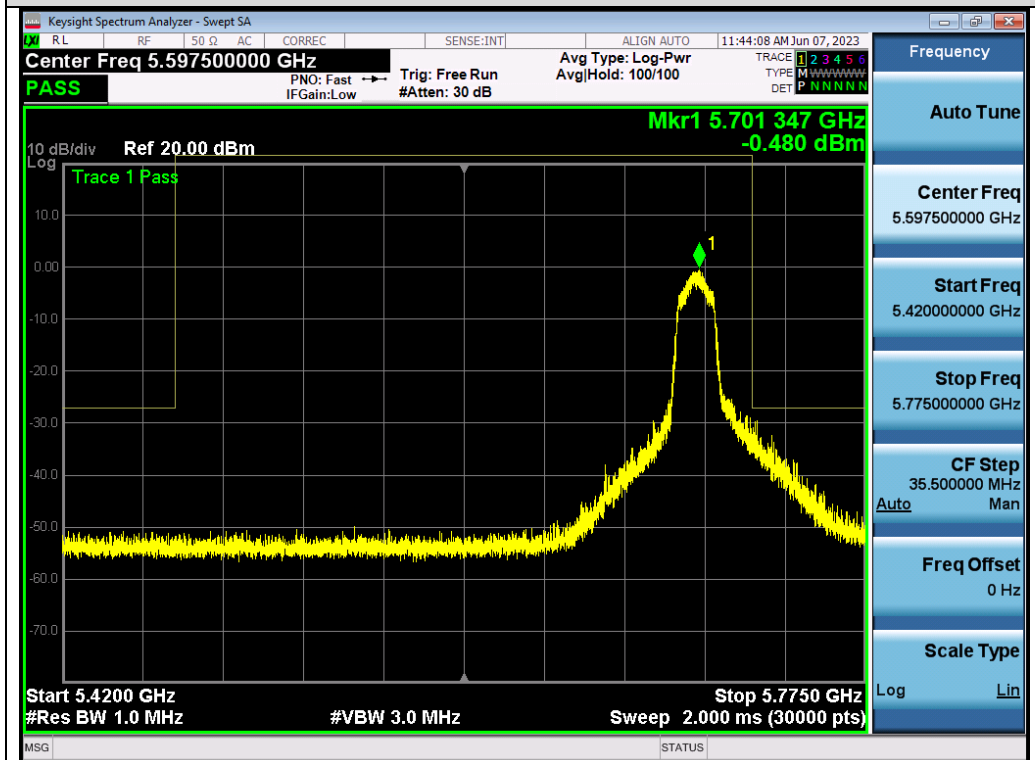


Test_Graph_802.11a_ANT1_5700_6Mbps_Frequency Band 1

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 15 days 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_5700_6Mbps_Frequency Band 2

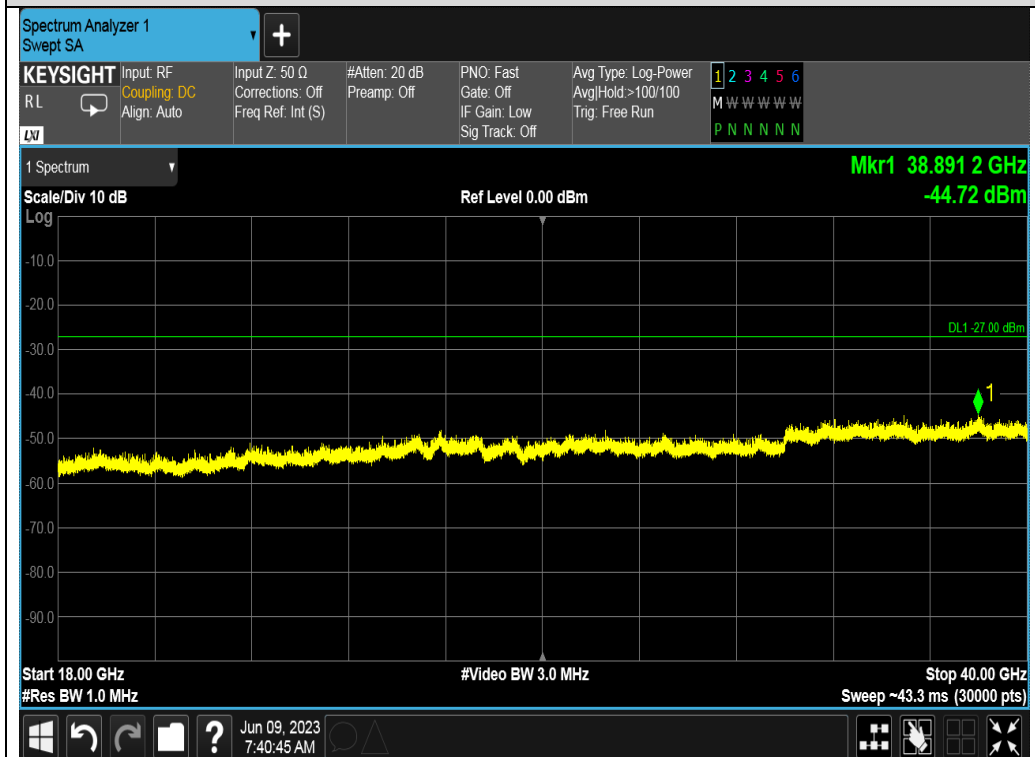


Test_Graph_802.11a_ANT1_5700_6Mbps_Frequency Band 3

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Test_Graph_802.11a_ANT1_5700_6Mbps_Frequency Band 4



Test_Graph_802.11a_ANT1_5700_6Mbps_Frequency Band 5

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