

CF Step 30.000000 MHz

> Freq Offset 0 Hz

Scale Type

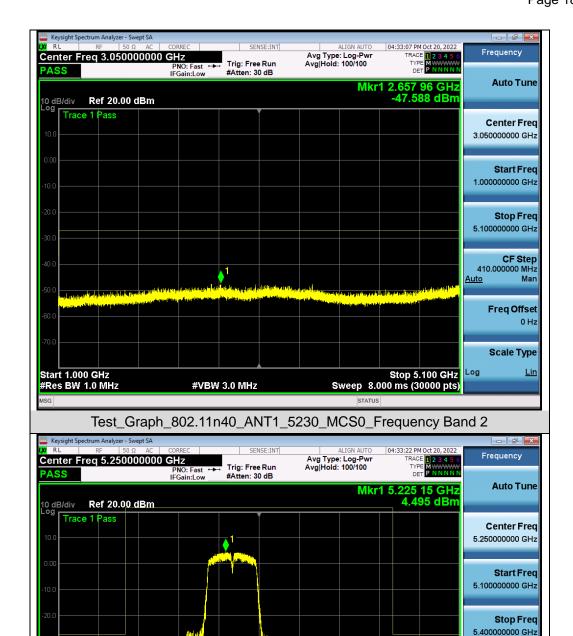
Mar

<u>Auto</u>

Log

Stop 5.4000 GHz Sweep 2.000 ms (30000 pts)





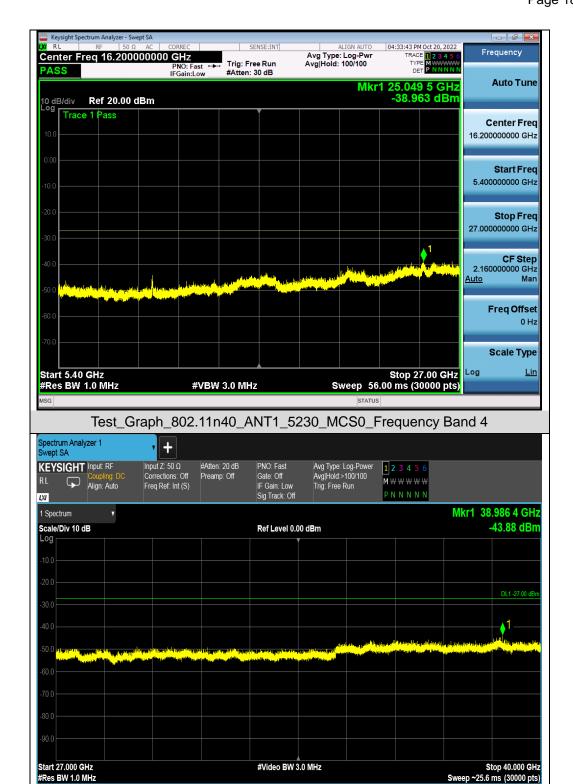
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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 3

#VBW 3.0 MHz

Start 5.1000 GHz #Res BW 1.0 MHz



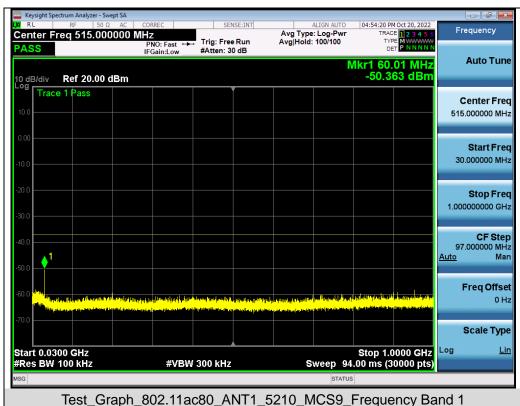


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Test\_Graph\_802.11n40\_ANT1\_5230\_MCS0\_Frequency Band 5

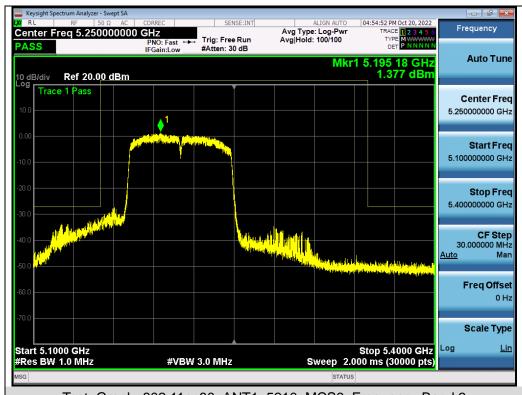
Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/

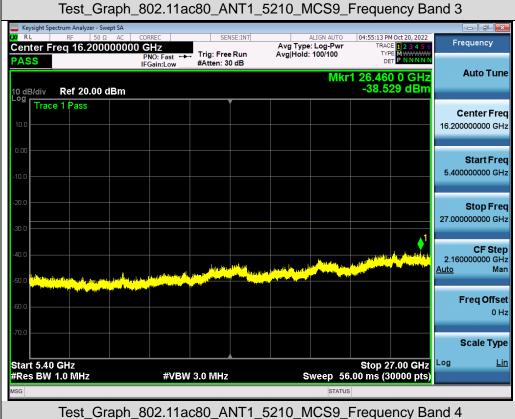


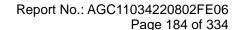




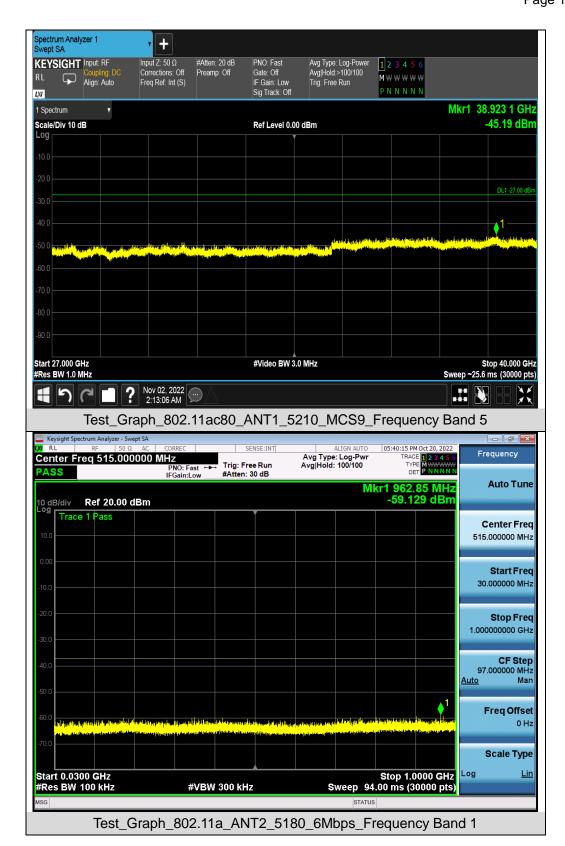




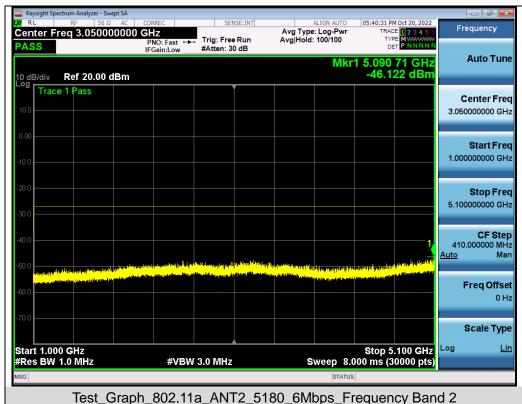


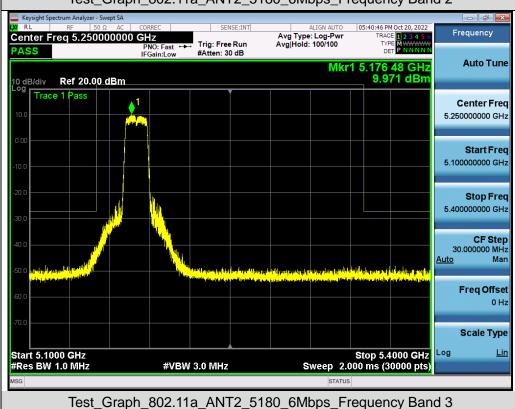


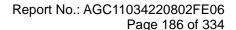










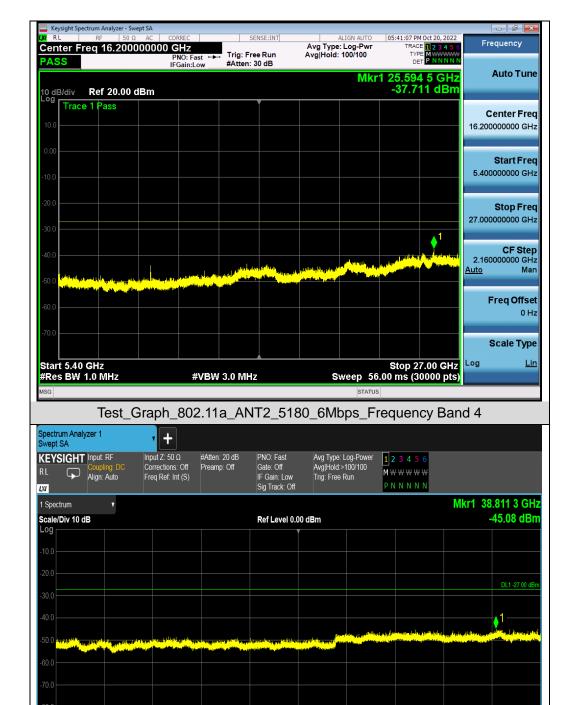


Stop 40.000 GHz

Sweep ~25.6 ms (30000 pts)

# 1





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#Video BW 3.0 MHz

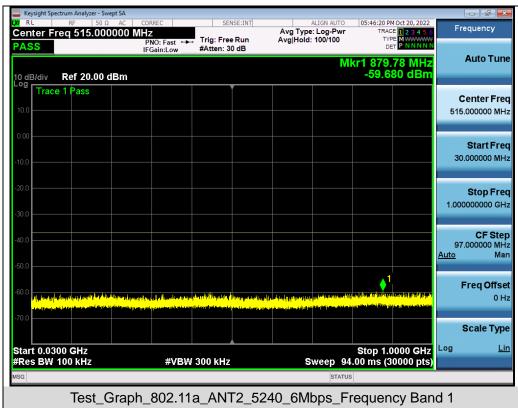
Test\_Graph\_802.11a\_ANT2\_5180\_6Mbps\_Frequency Band 5

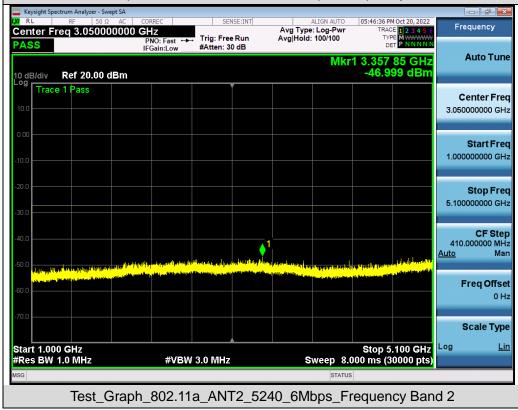
Start 27.000 GHz

#Res BW 1.0 MHz

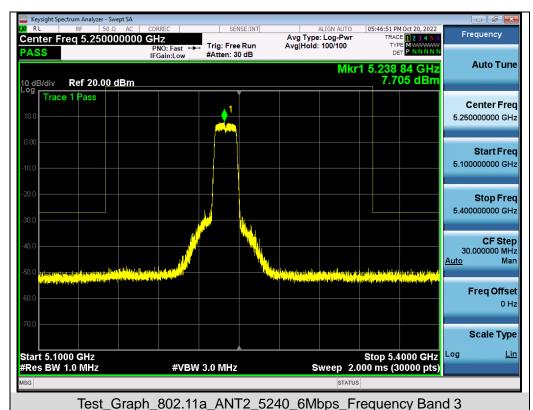
Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/



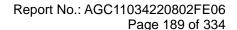




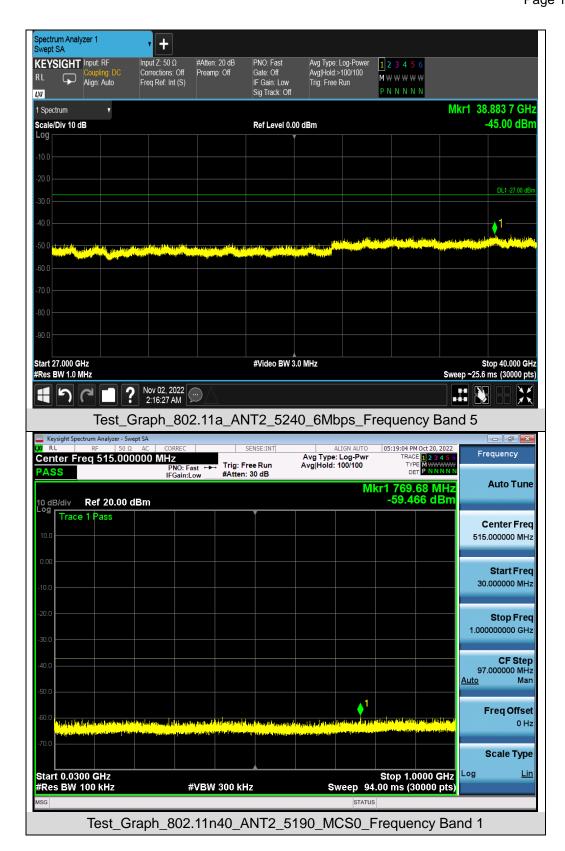












CF Step 30.000000 MHz

> Freq Offset 0 Hz

Scale Type

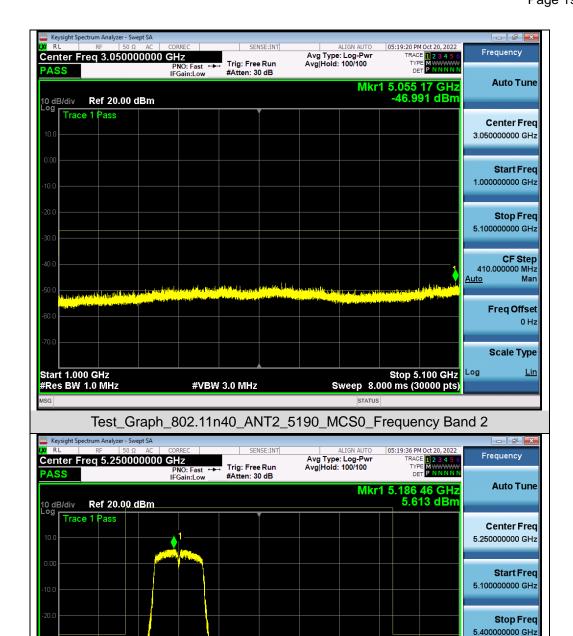
Mar

<u>Auto</u>

Log

Stop 5.4000 GHz Sweep 2.000 ms (30000 pts)



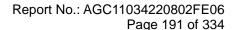


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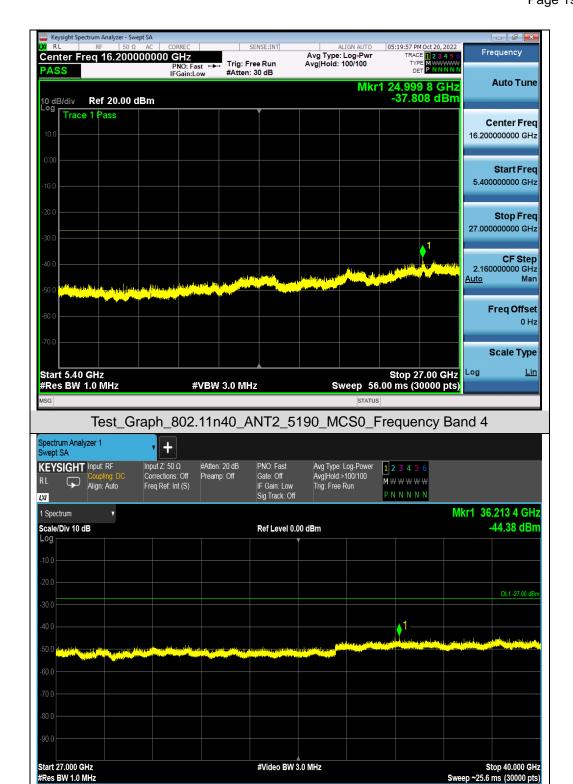
Test\_Graph\_802.11n40\_ANT2\_5190\_MCS0\_Frequency Band 3

#VBW 3.0 MHz

Start 5.1000 GHz #Res BW 1.0 MHz





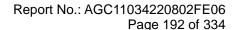


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Test\_Graph\_802.11n40\_ANT2\_5190\_MCS0\_Frequency Band 5

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? Nov 02, 2022 .:20:19 AM

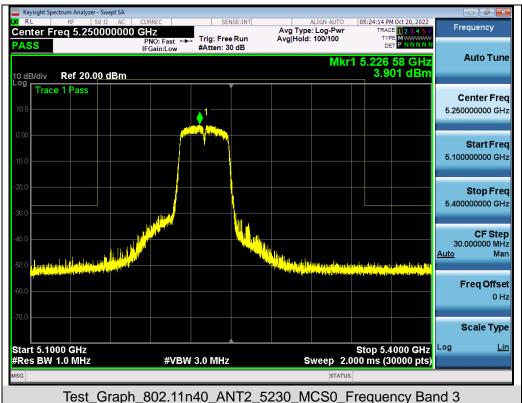




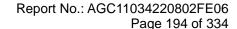




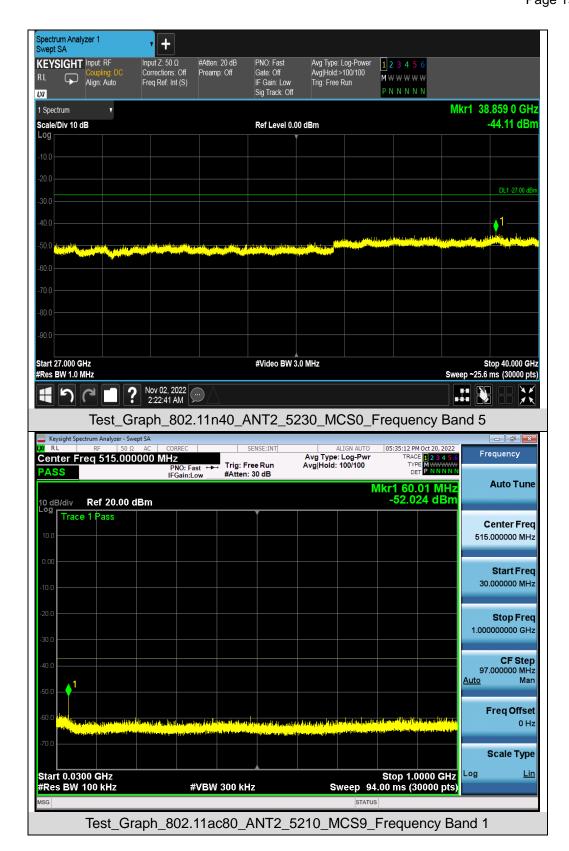






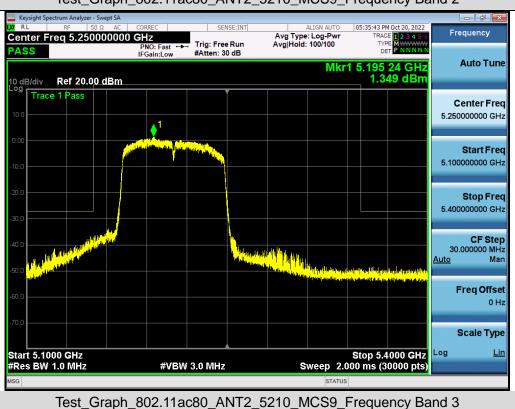


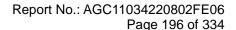








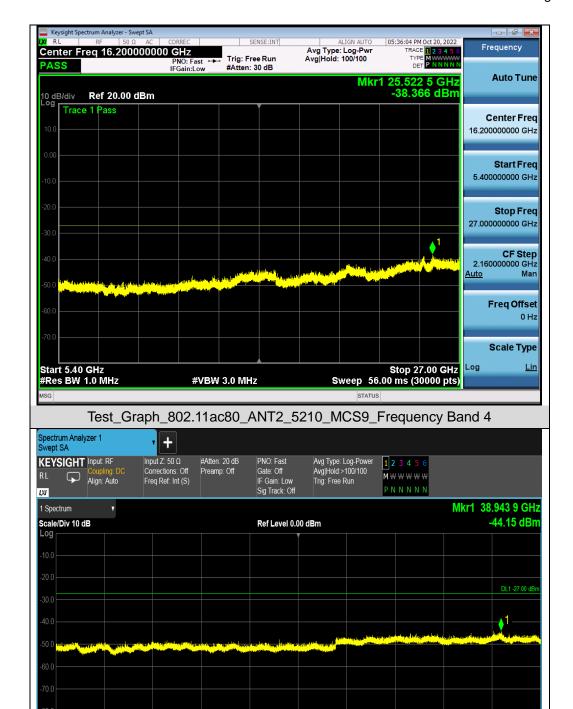




Stop 40.000 GHz

Sweep ~25.6 ms (30000 pts)





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#Video BW 3.0 MHz

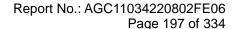
Test\_Graph\_802.11ac80\_ANT2\_5210\_MCS9\_Frequency Band 5

Start 27.000 GHz

#Res BW 1.0 MHz

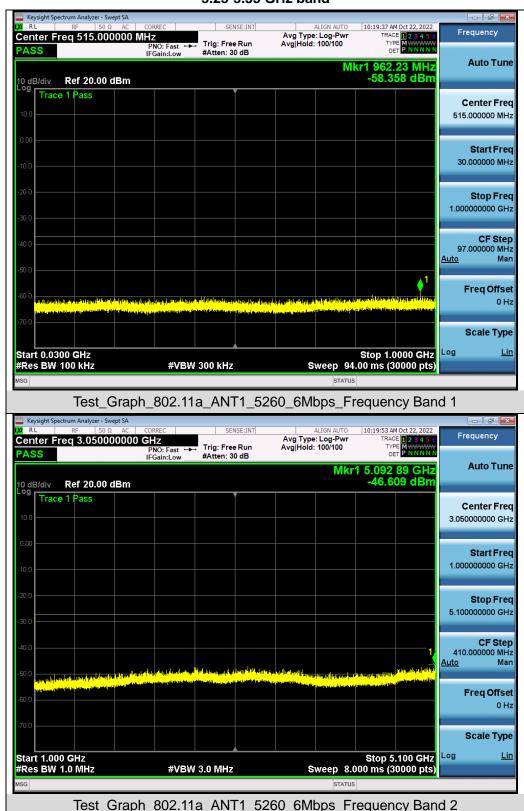
Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/

? Nov 02, 2022 .:28:37 AM



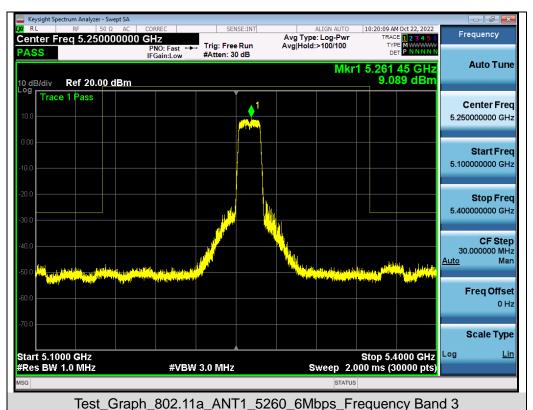


## Test Graphs of Spurious Emissions outside of the 5.15-5.35 GHz band for transmitters operating in the 5.25-5.35 GHz band

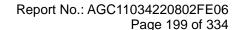


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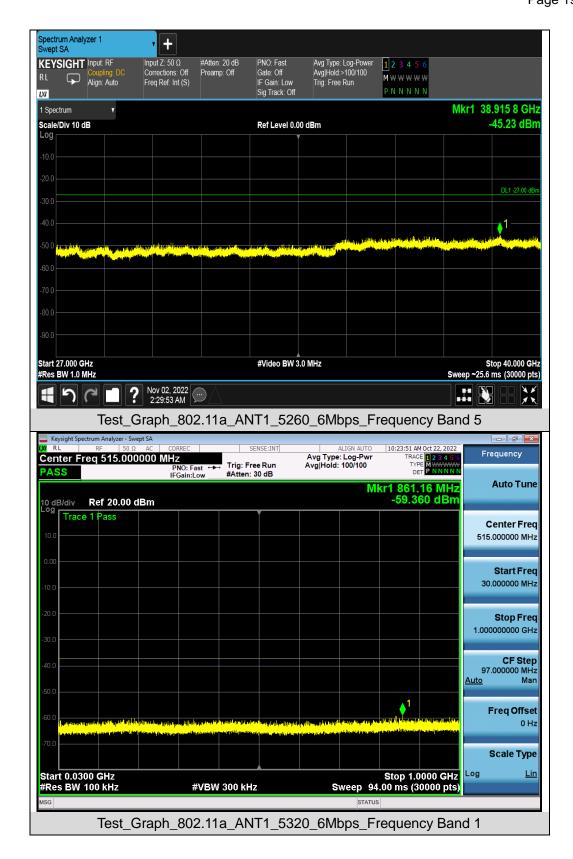




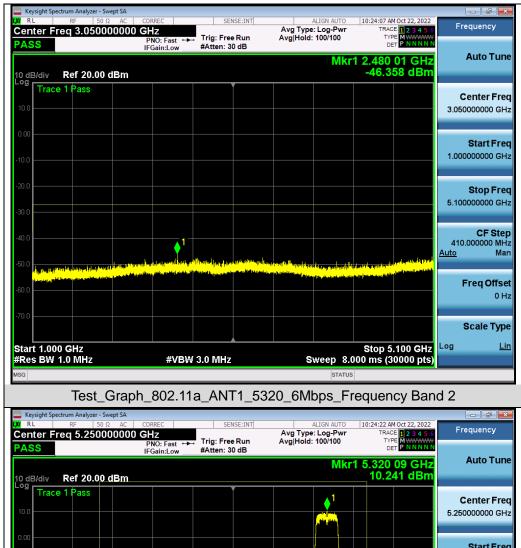




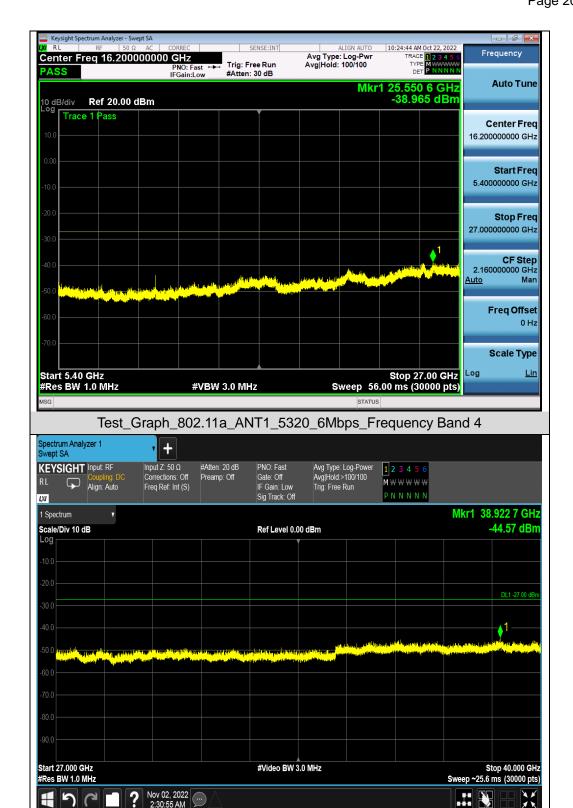




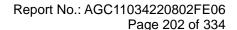




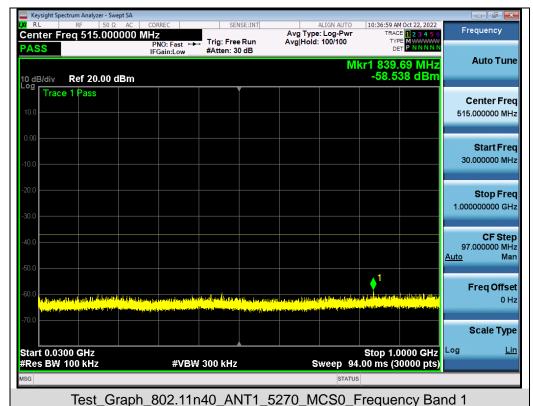




Test\_Graph\_802.11a\_ANT1\_5320\_6Mbps\_Frequency Band 5

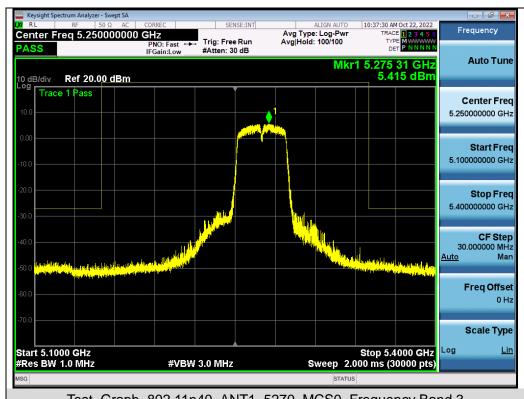


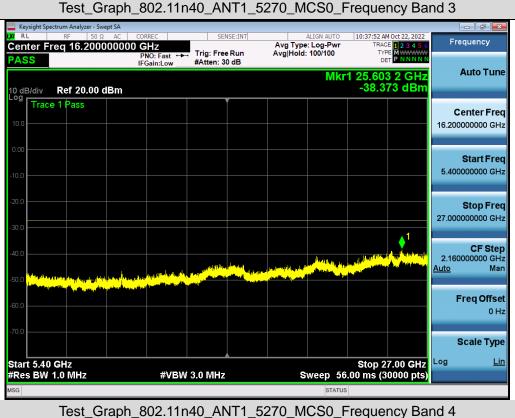


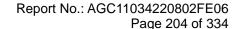




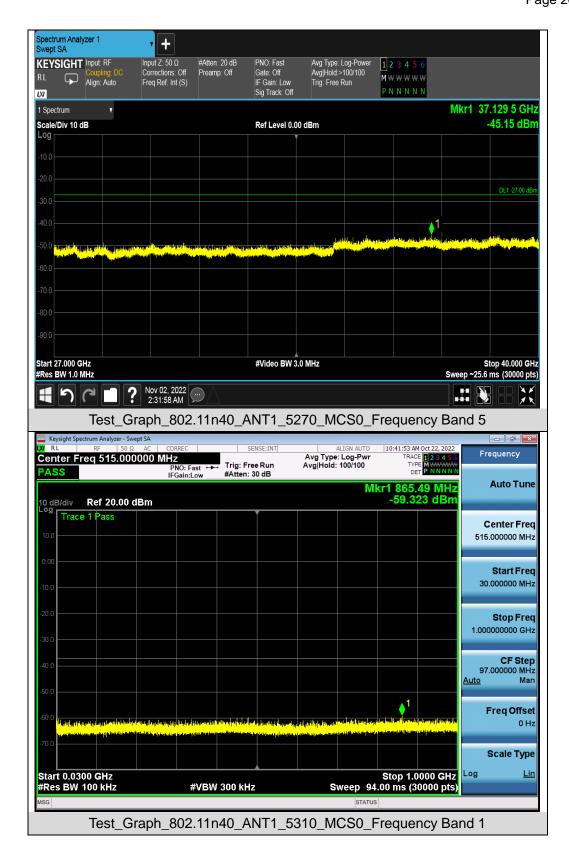




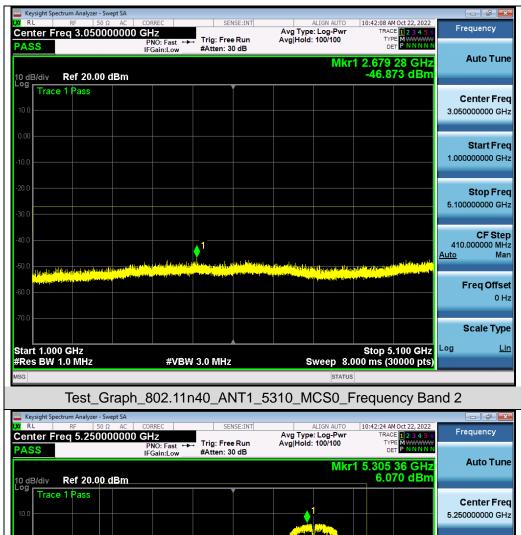


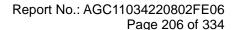








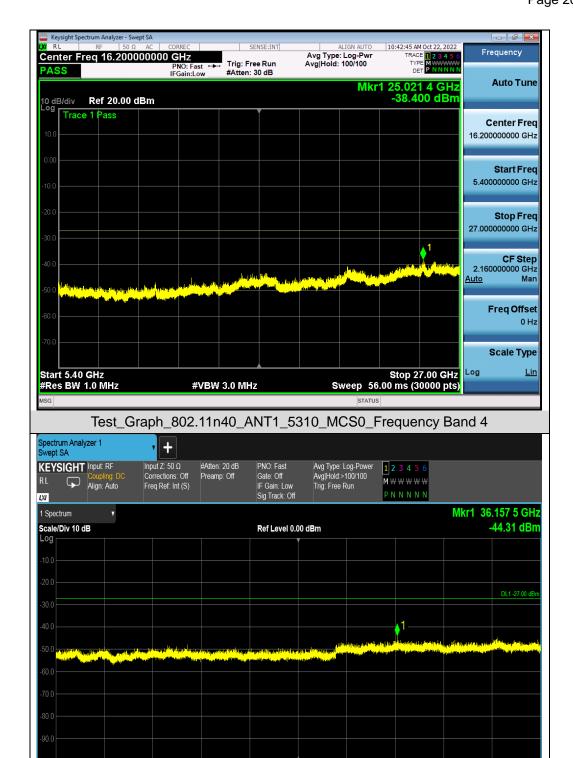




Stop 40.000 GHz

Sweep ~25.6 ms (30000 pts)





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#Video BW 3.0 MHz

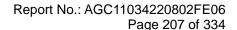
Test\_Graph\_802.11n40\_ANT1\_5310\_MCS0\_Frequency Band 5

Start 27.000 GHz

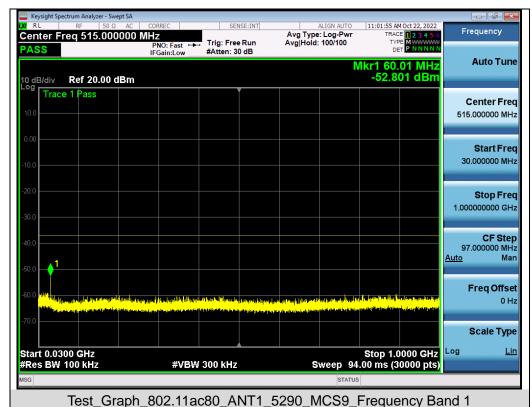
#Res BW 1.0 MHz

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

? Nov 02, 2022 .:33:03 AM



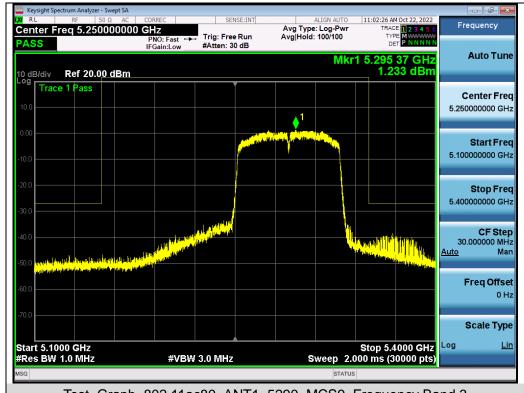


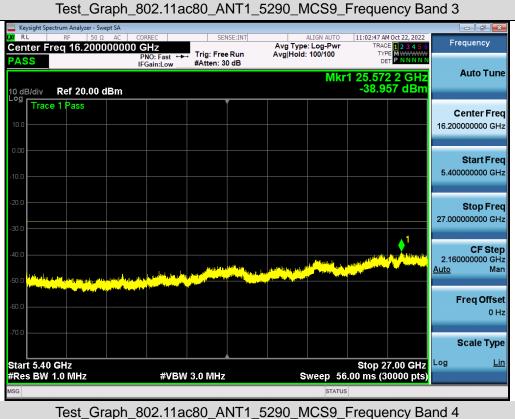


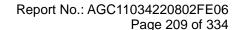
RL RF 50 Ω AC Center Freq 3.050000000 GHz

PNO: Fast →
IFGain:Low 11:02:11 AM Oct 22, 2022 Frequency Avg Type: Log-Pwr Avg|Hold: 100/100 Trig: Free Run #Atten: 30 dB **Auto Tune** Mkr1 2.443 11 GHz -45.025 dBm 10 dB/div Ref 20.00 dBm Trace 1 Pass Center Freq 3.050000000 GHz Start Fred 1.000000000 GHz 5.100000000 GHz **CF Step** 410.000000 MHz <u>Auto</u> Mar Freq Offset 0 Hz Scale Type Start 1.000 GHz #Res BW 1.0 MHz Stop 5.100 GHz Sweep 8.000 ms (30000 pts) Log #VBW 3.0 MHz Test\_Graph\_802.11ac80\_ANT1\_5290\_MCS9\_Frequency Band 2

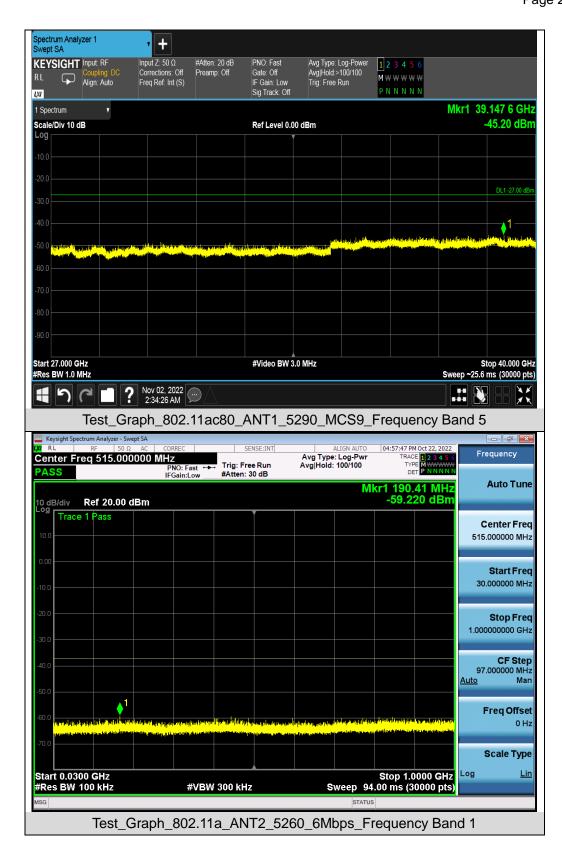




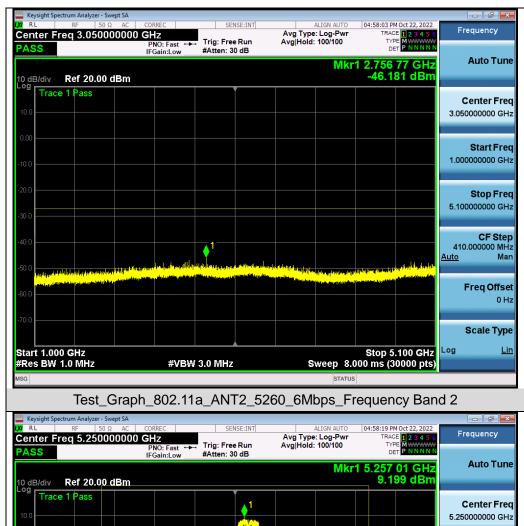












Start Fred 5.100000000 GHz Stop Freq 5.400000000 GHz **CF Step** 30.000000 MHz <u>Auto</u> Mar Freq Offset 0 Hz Scale Type Start 5.1000 GHz #Res BW 1.0 MHz Stop 5.4000 GHz Sweep 2.000 ms (30000 pts) Log #VBW 3.0 MHz Test\_Graph\_802.11a\_ANT2\_5260\_6Mbps\_Frequency Band 3

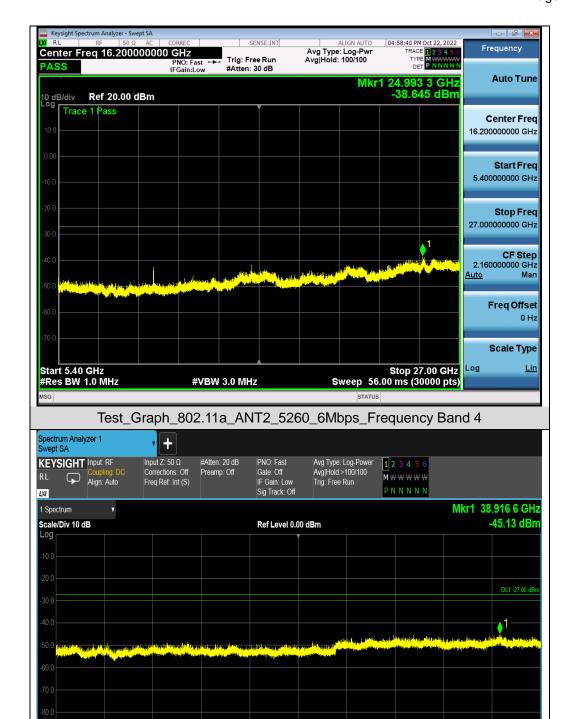


Stop 40.000 GHz

Sweep ~25.6 ms (30000 pts)

# 1





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#Video BW 3.0 MHz

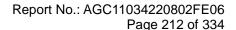
Test\_Graph\_802.11a\_ANT2\_5260\_6Mbps\_Frequency Band 5

Start 27.000 GHz

#Res BW 1.0 MHz

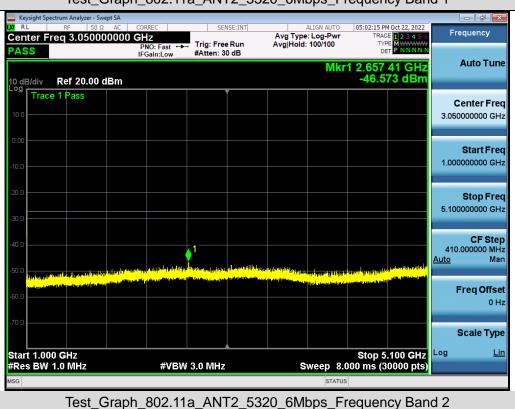
Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/

? Nov 02, 2022 .:35:25 AM

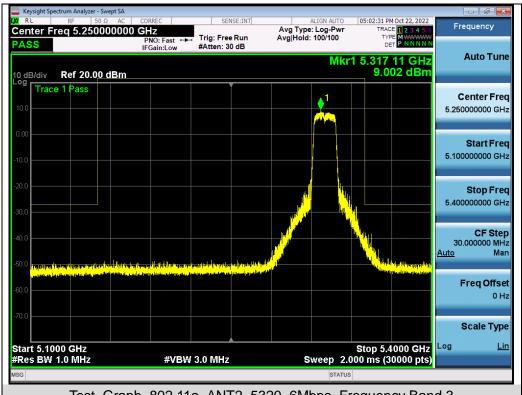




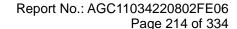




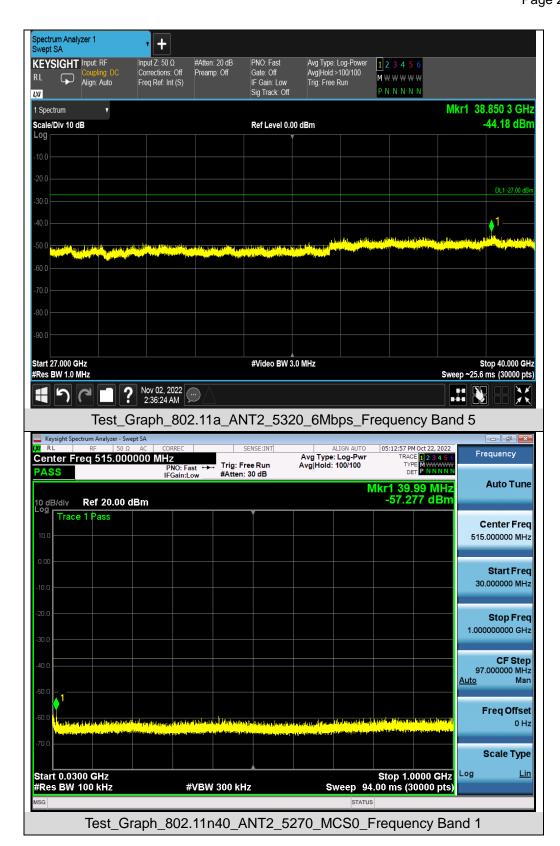




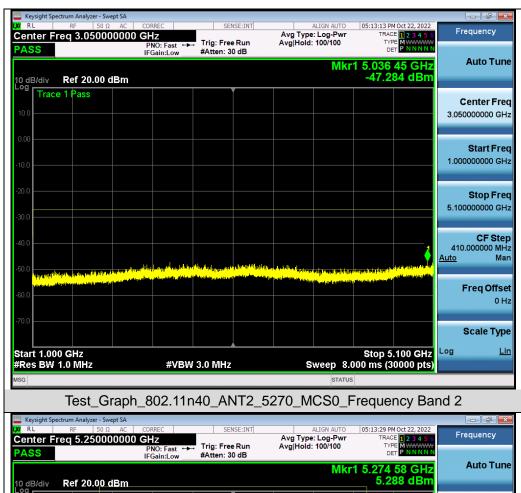


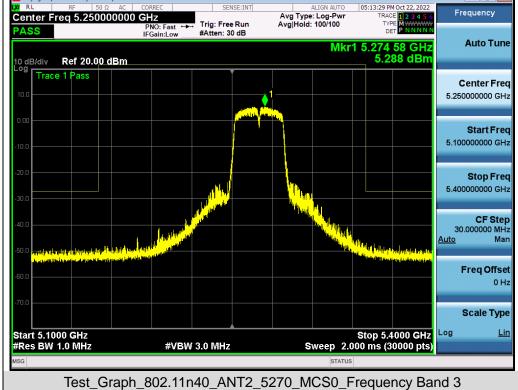






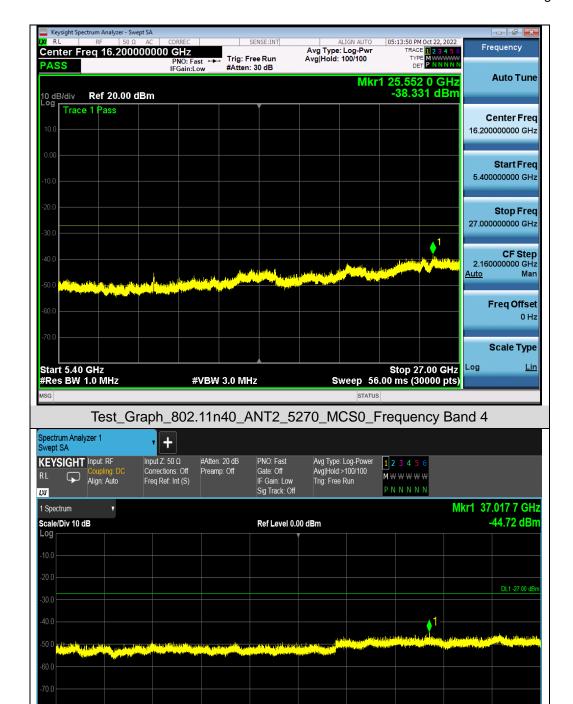






Sweep ~25.6 ms (30000 pts)





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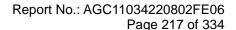
#Video BW 3.0 MHz

Test\_Graph\_802.11n40\_ANT2\_5270\_MCS0\_Frequency Band 5

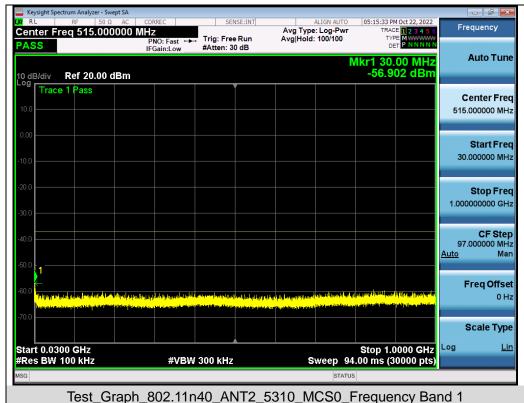
Start 27.000 GHz

#Res BW 1.0 MHz

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

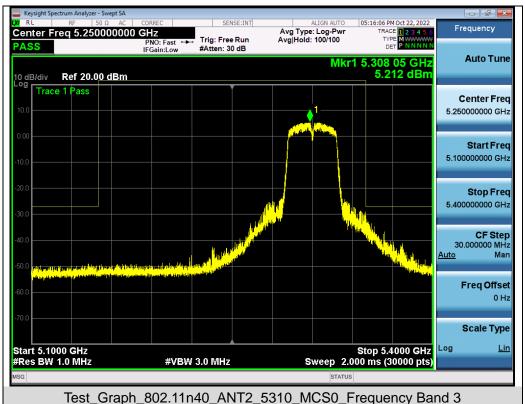




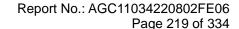




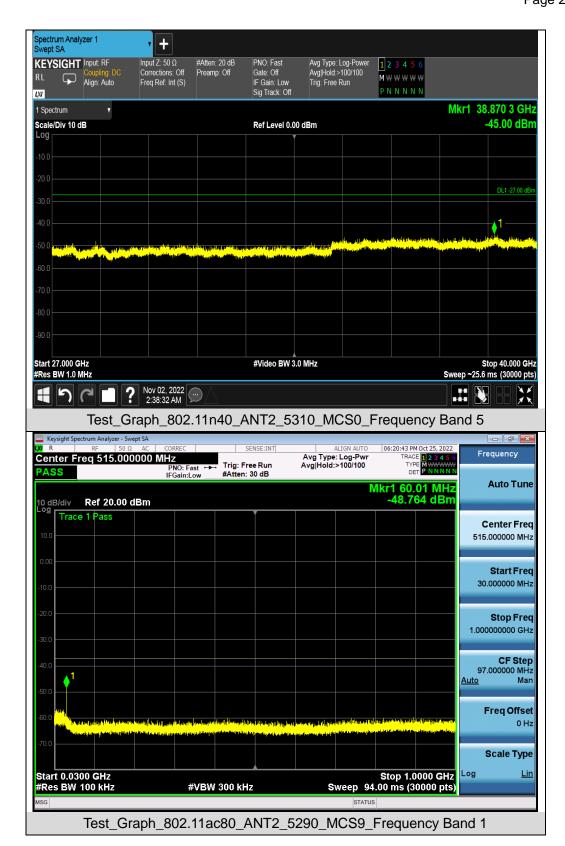










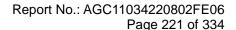






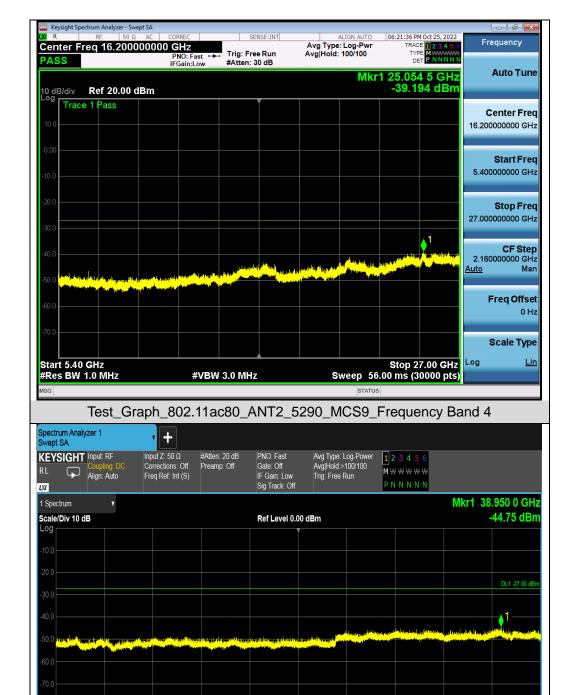
Keysight special RF 50 Ω AC Center Freq 5.250000000 GHz

PNO: Fast → IFGain: Low 06:21:16 PM Oct 25, 2022 Frequency Avg Type: Log-Pwi Avg|Hold: 100/100 Trig: Free Run #Atten: 30 dB **Auto Tune** Mkr1 5.295 46 GHz 0.724 dBm 10 dB/div Ref 20.00 dBm Trace 1 P Center Freq 5.250000000 GHz Start Fred 5.100000000 GHz 5.400000000 GHz **CF Step** 30.000000 MHz <u>Auto</u> Mar Freq Offset 0 Hz Scale Type Start 5.1000 GHz #Res BW 1.0 MHz Stop 5.4000 GHz Sweep 2.000 ms (30000 pts) Log #VBW 3.0 MHz Test\_Graph\_802.11ac80\_ANT2\_5290\_MCS9\_Frequency Band 3



Sweep ~25.6 ms (30000 pts)





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#Video BW 3.0 MHz

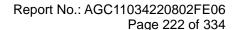
Test\_Graph\_802.11ac80\_ANT2\_5290\_MCS9\_Frequency Band 5

Start 27.000 GHz

#Res BW 1.0 MHz

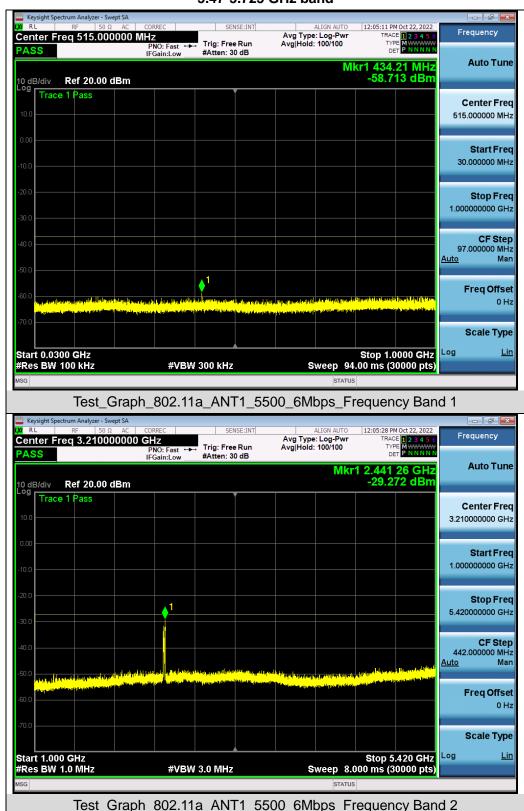
Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/

? Nov 02, 2022 .:41:02 AM

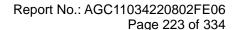




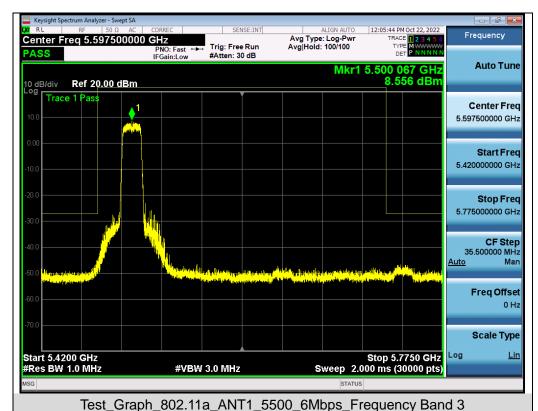
## Test Graphs of Spurious Emissions outside of the 5.47-5.725 GHz band for transmitters operating in the 5.47-5.725 GHz band



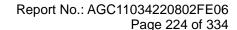
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the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



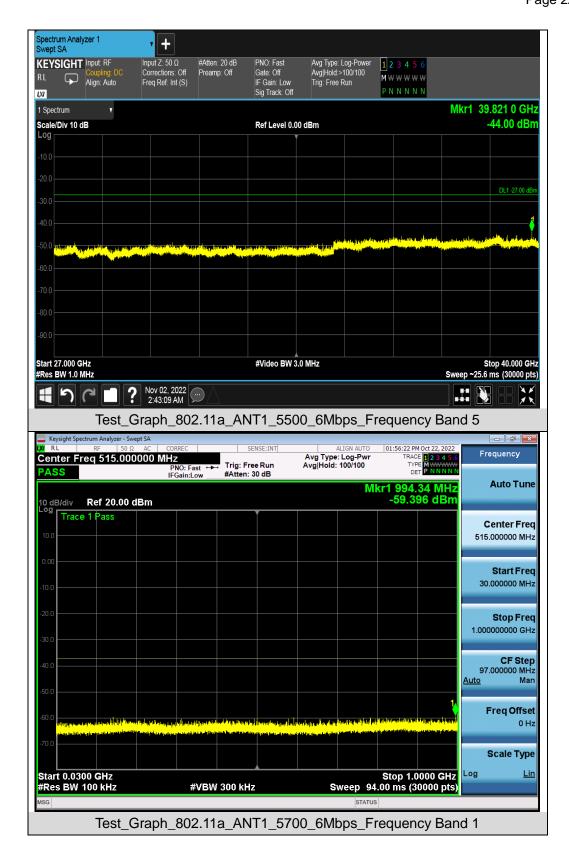






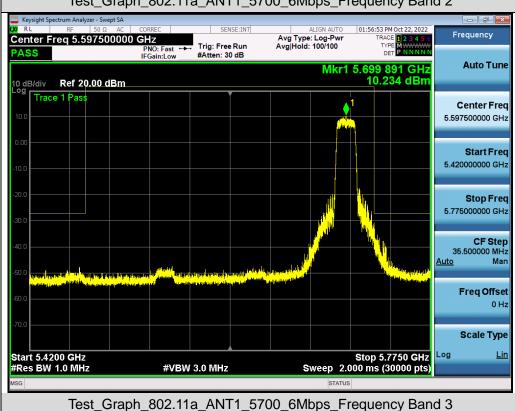








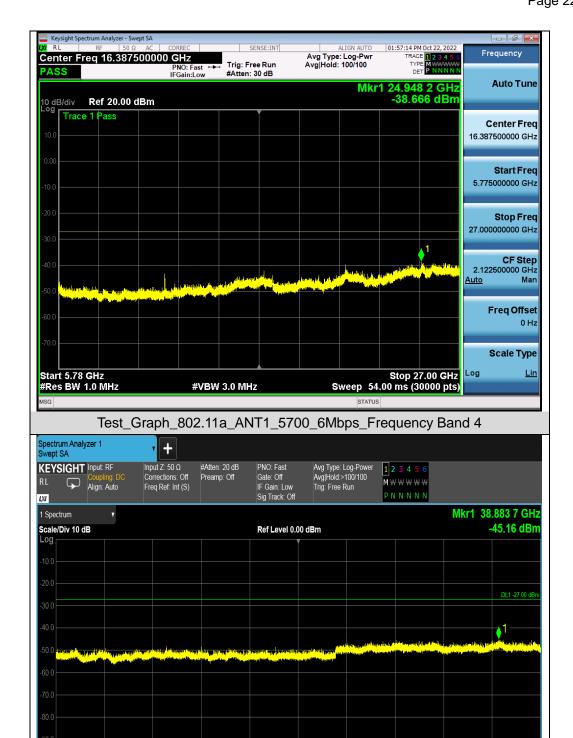




Sweep ~25.6 ms (30000 pts)

# 1





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#Video BW 3.0 MHz

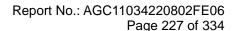
Test\_Graph\_802.11a\_ANT1\_5700\_6Mbps\_Frequency Band 5

Start 27.000 GHz

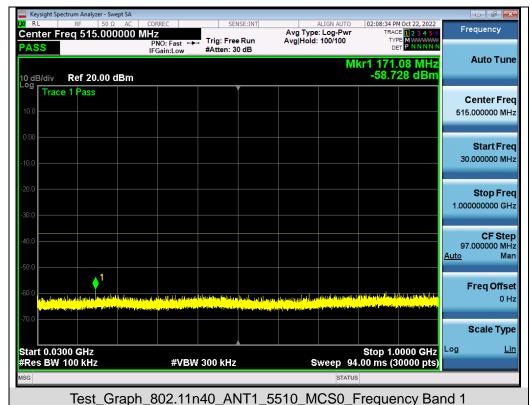
#Res BW 1.0 MHz

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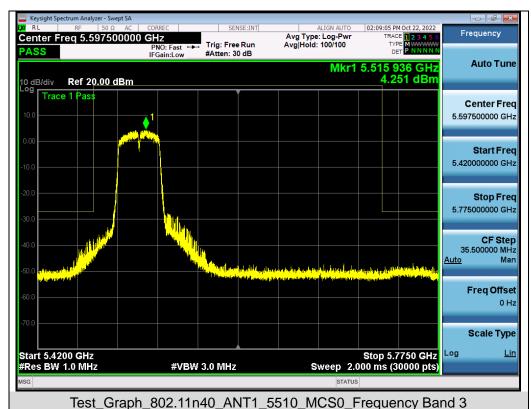




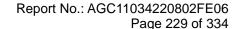




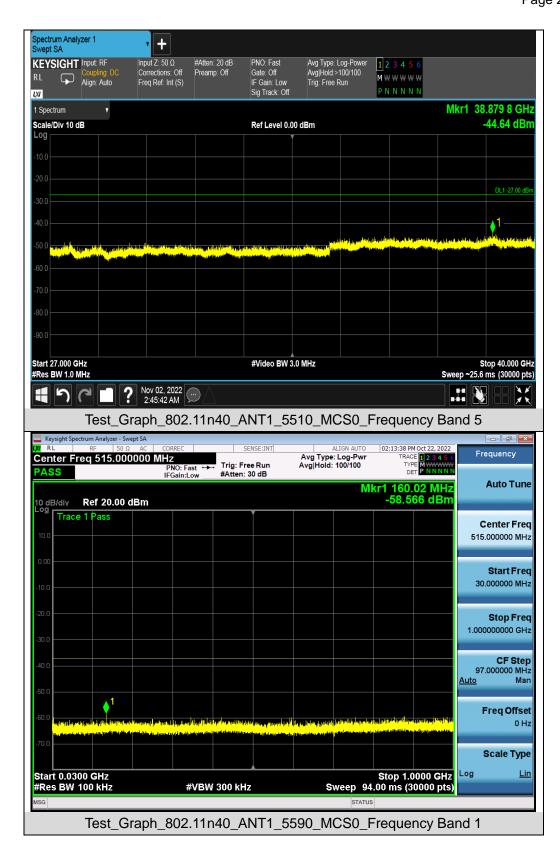












Stop Freq 5.775000000 GHz

> CF Step 35.500000 MHz

> > Freq Offset 0 Hz

Scale Type

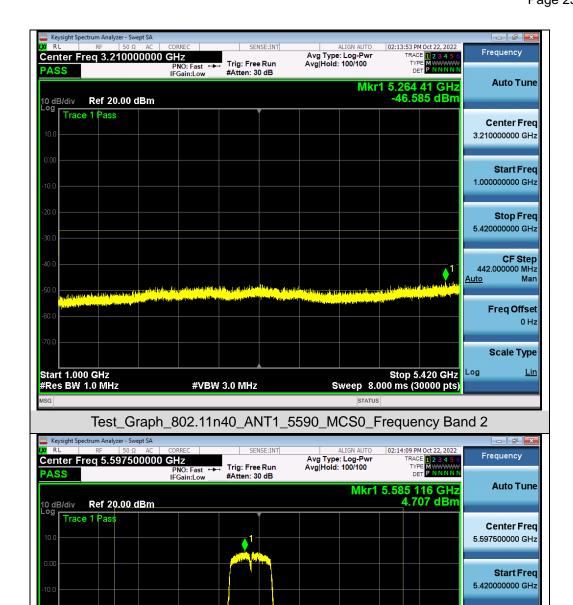
Mar

<u>Auto</u>

Log

Stop 5.7750 GHz Sweep 2.000 ms (30000 pts)



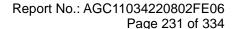


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Test\_Graph\_802.11n40\_ANT1\_5590\_MCS0\_Frequency Band 3

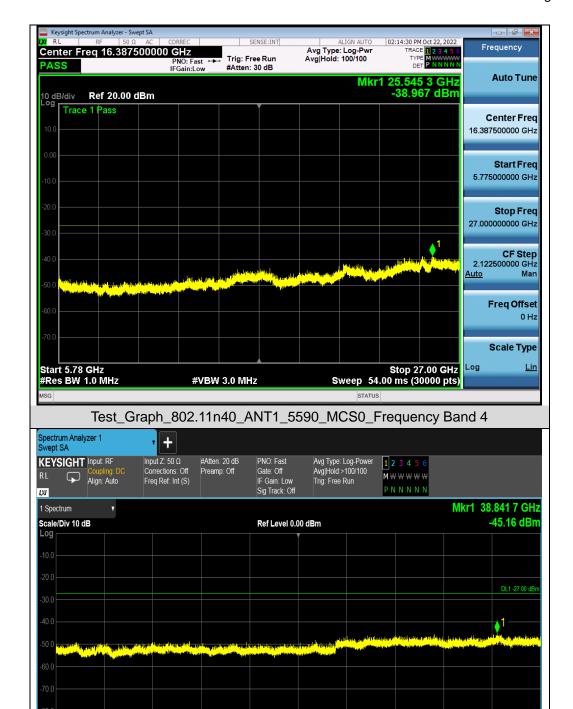
#VBW 3.0 MHz

Start 5.4200 GHz #Res BW 1.0 MHz



Sweep ~25.6 ms (30000 pts)





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#Video BW 3.0 MHz

Test\_Graph\_802.11n40\_ANT1\_5590\_MCS0\_Frequency Band 5

Start 27.000 GHz

#Res BW 1.0 MHz

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