



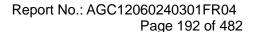
Test Data of Conducted Output Power Density for band 5.150-5.350/5.470-5.725 GHz-Total								
Test Mode	Test Channel (MHz)	Average Power Density (dBm/MHz)	Limits (dBm/MHz)	Pass or Fail				
802.11ac160	5250	-3.72	11	Pass				
	5570	-7.87	11	Pass				
802.11ax160	5250	-7.57	11	Pass				
	5570	-8.05	11	Pass				

Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-Total							
Test Mode	Test Channel (MHz)	Average Power Density (dBm/100kHz)	Average Power Density (dBm/500kHz)	Limits (dBm/500kHz)	Pass or Fail		
802.11n20	5745	-7.99	-1.00	30	Pass		
	5785	-8.77	-1.78	30	Pass		
	5825	-10.58	-3.59	30	Pass		
802.11n40	5755	-10.16	-3.17	30	Pass		
	5795	-11.43	-4.44	30	Pass		
802.11ac20	5745	-8.14	-1.15	30	Pass		
	5785	-8.71	-1.72	30	Pass		
	5825	-10.66	-3.67	30	Pass		
802.11ac40	5755	-9.84	-2.85	30	Pass		
	5795	-11.33	-4.34	30	Pass		
802.11ac80	5775	-12.51	-5.52	30	Pass		
802.11ax20	5745	-8.42	-1.43	30	Pass		
	5785	-9.02	-2.03	30	Pass		
	5825	-11.25	-4.26	30	Pass		
802.11ax40	5755	-9.26	-2.27	30	Pass		
	5795	-10.37	-3.38	30	Pass		
802.11ax80	5775	-13.55	-6.56	30	Pass		

Note:1.Power density(dBm/500kHz) = Power density(dBm/100kHz)+10*log(500/100).

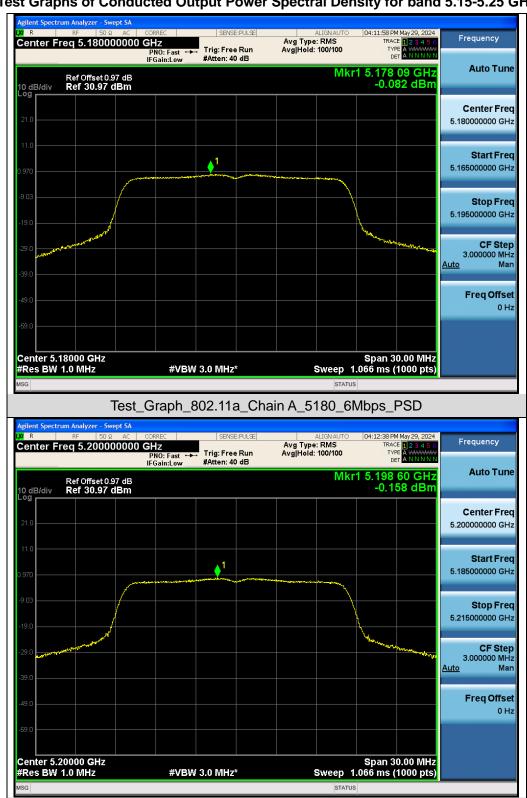
 $2. The \ Total \ PSD(dBm/500kHz) = 10*log \ \{10^{(Chain \ A \ PSD/10)} + 10^{(Chain \ B \ PSD/10)}\} (dBm/500kHz).$

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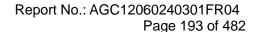


Test Graphs of Conducted Output Power Spectral Density for band 5.15-5.25 GHz



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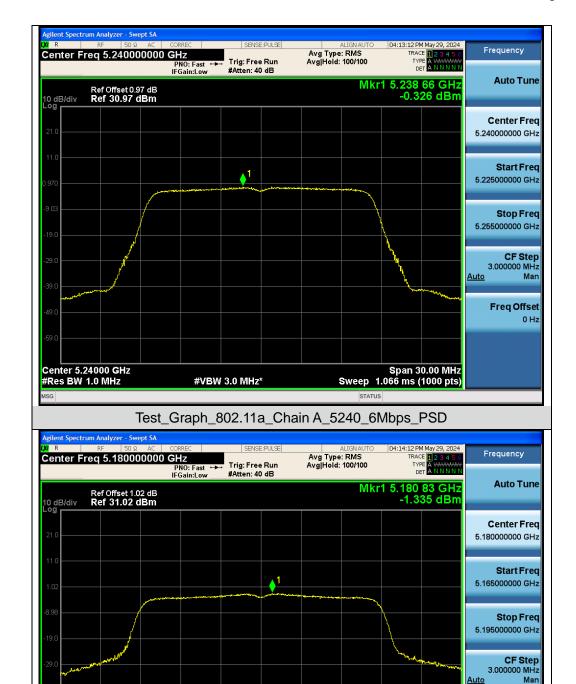
Test_Graph_802.11a_Chain A_5200_6Mbps_PSD



Freq Offset 0 Hz

Span 30.00 MHz Sweep 1.066 ms (1000 pts)



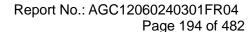


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Test Graph 802.11n20 Chain A 5180 MCS0 PSD

#VBW 3.0 MHz*

Center 5.18000 GHz #Res BW 1.0 MHz





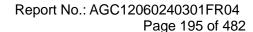


Test Graph 802.11n20 Chain A 5240 MCS0 PSD

#VBW 3.0 MHz*

Span 30.00 MHz Sweep 1.066 ms (1000 pts)

Center 5.24000 GHz #Res BW 1.0 MHz







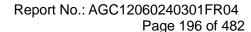
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Test Graph 802.11n40 Chain A 5230 MCS0 PSD

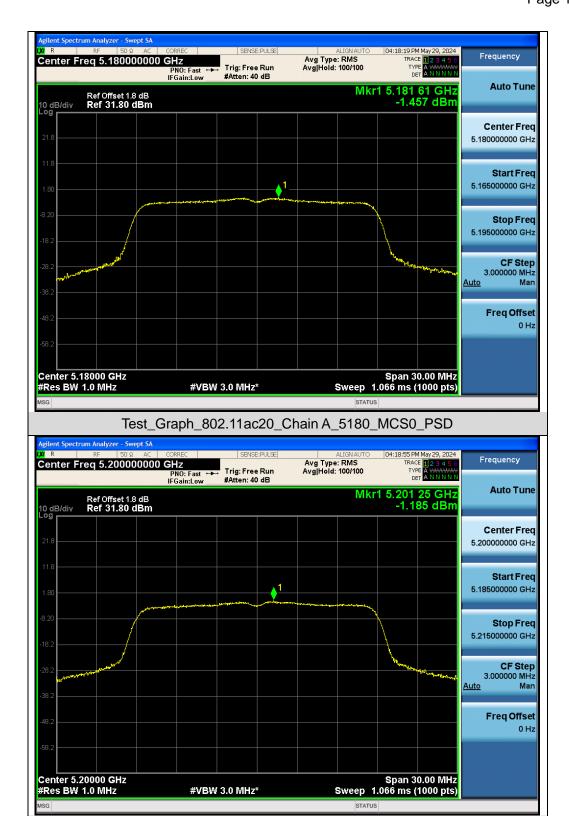
#VBW 3.0 MHz*

Span 60.00 MHz Sweep 1.066 ms (1000 pts)

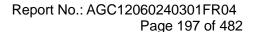
Center 5.23000 GHz #Res BW 1.0 MHz



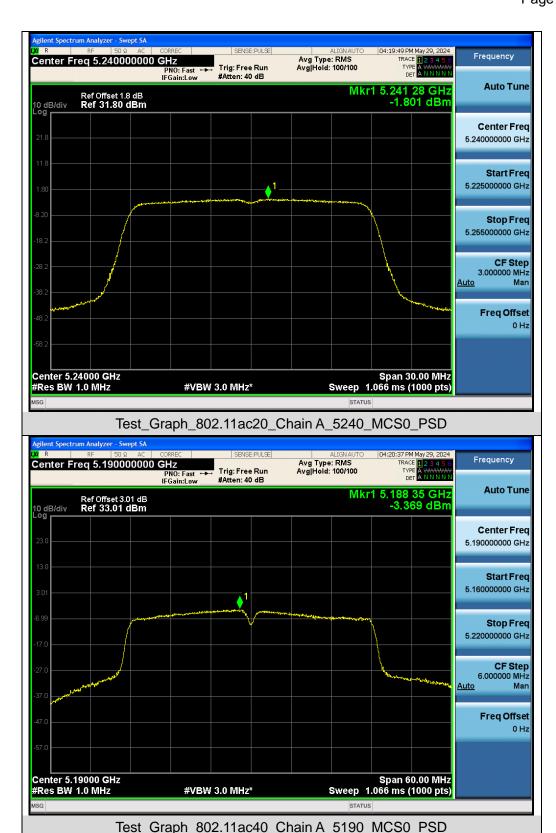


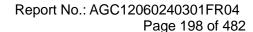


Test Graph 802.11ac20 Chain A 5200 MCS0 PSD

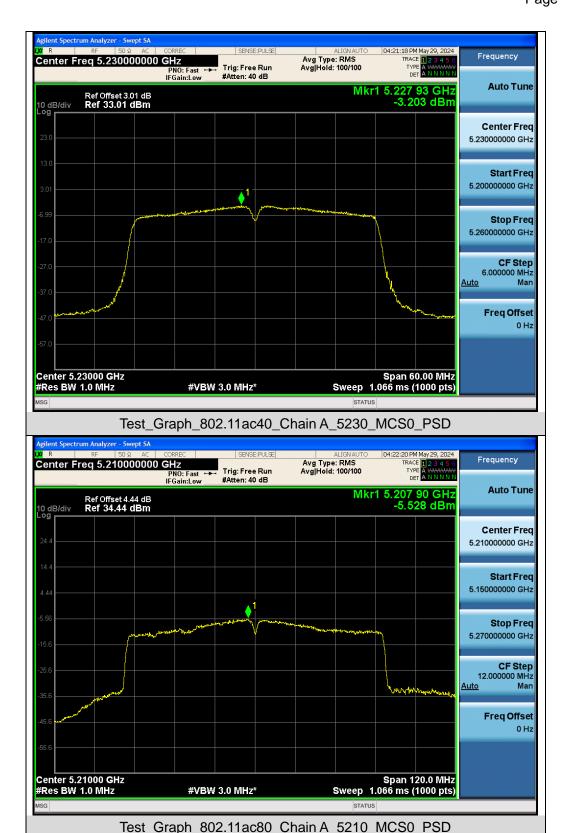


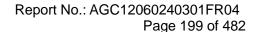














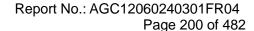


Test Graph 802.11ax20 Chain A 5200 MCS0 PSD

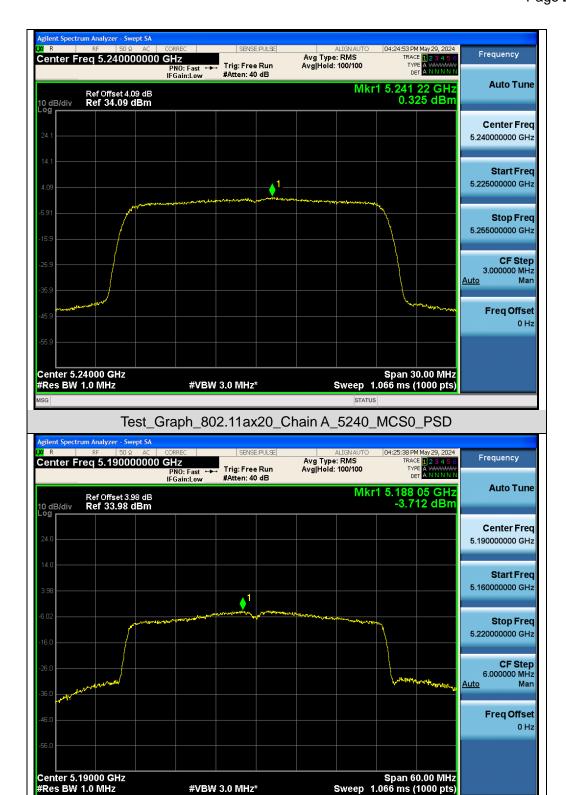
#VBW 3.0 MHz*

Span 30.00 MHz Sweep 1.066 ms (1000 pts)

Center 5.20000 GHz #Res BW 1.0 MHz

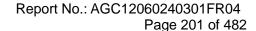




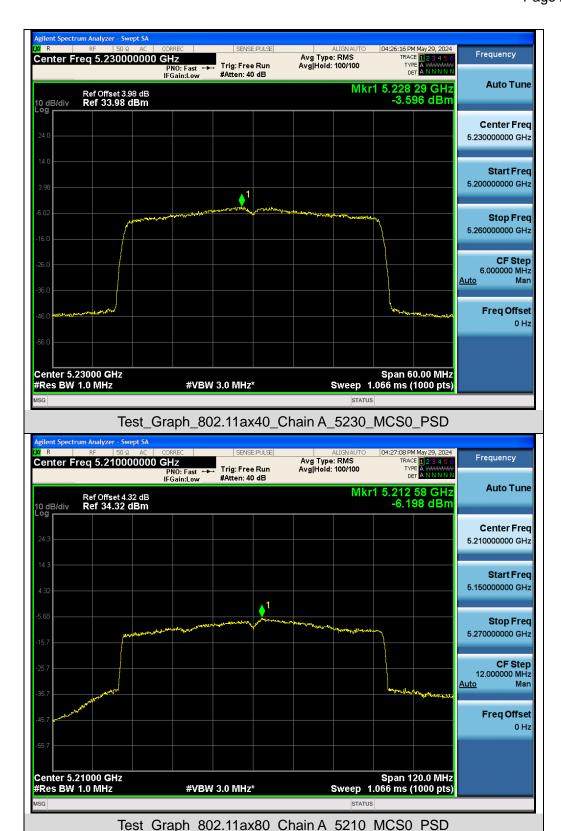


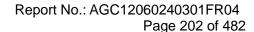
Test Graph 802.11ax40 Chain A 5190 MCS0 PSD

#VBW 3.0 MHz*



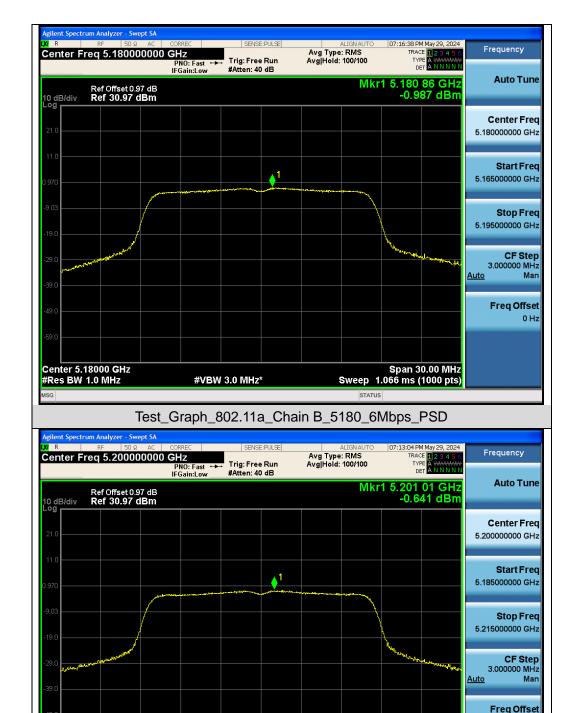






0 Hz





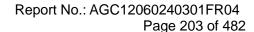
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Test Graph 802.11a Chain B 5200 6Mbps PSD

#VBW 3.0 MHz*

Span 30.00 MHz Sweep 1.066 ms (1000 pts)

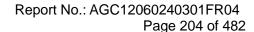
Center 5.20000 GHz #Res BW 1.0 MHz













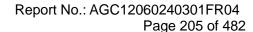


Test Graph 802.11n20 Chain B 5240 MCS0 PSD

#VBW 3.0 MHz*

Span 30.00 MHz Sweep 1.066 ms (1000 pts)

Center 5.24000 GHz #Res BW 1.0 MHz





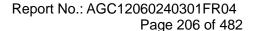


Test Graph 802.11n40 Chain B 5230 MCS0 PSD

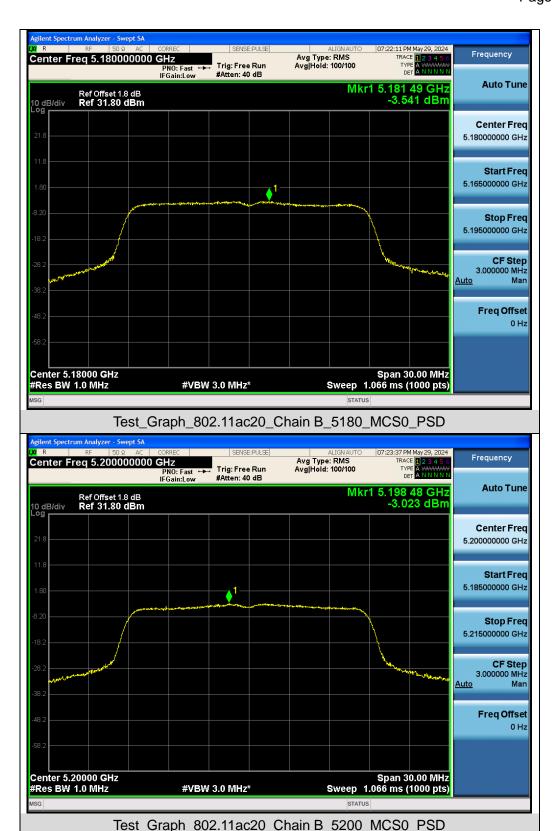
#VBW 3.0 MHz*

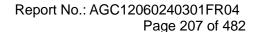
Span 60.00 MHz Sweep 1.066 ms (1000 pts)

Center 5.23000 GHz #Res BW 1.0 MHz











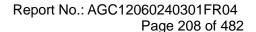


Test Graph 802.11ac40 Chain B 5190 MCS0 PSD

#VBW 3.0 MHz*

Span 60.00 MHz Sweep 1.066 ms (1000 pts)

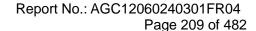
Center 5.19000 GHz #Res BW 1.0 MHz







Test Graph 802.11ac80 Chain B 5210 MCS0 PSD





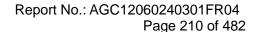


Test Graph 802.11ax20 Chain B 5200 MCS0 PSD

#VBW 3.0 MHz*

Span 30.00 MHz Sweep 1.066 ms (1000 pts)

Center 5.20000 GHz #Res BW 1.0 MHz







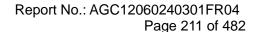
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Test Graph 802.11ax40 Chain B 5190 MCS0 PSD

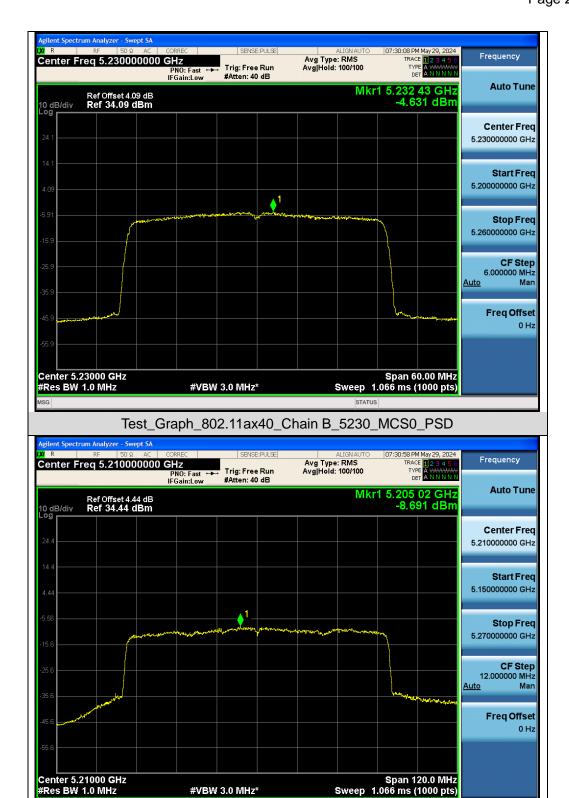
#VBW 3.0 MHz*

Span 60.00 MHz Sweep 1.066 ms (1000 pts)

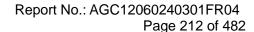
Center 5.19000 GHz #Res BW 1.0 MHz





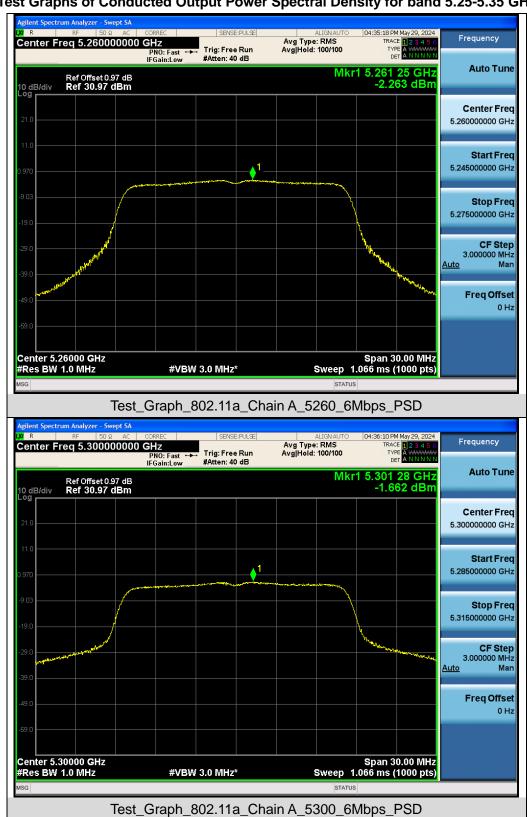


Test Graph 802.11ax80 Chain B 5210 MCS0 PSD

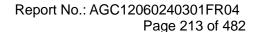




Test Graphs of Conducted Output Power Spectral Density for band 5.25-5.35 GHz



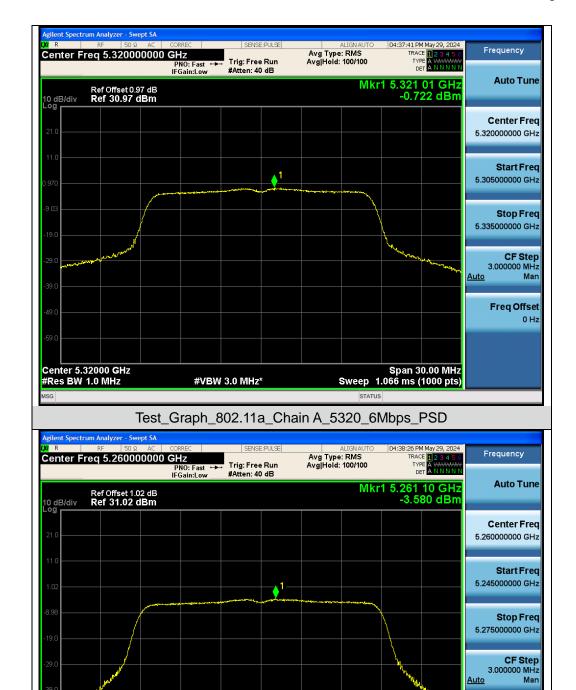
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Freq Offset 0 Hz

Span 30.00 MHz Sweep 1.066 ms (1000 pts)



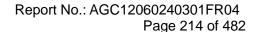


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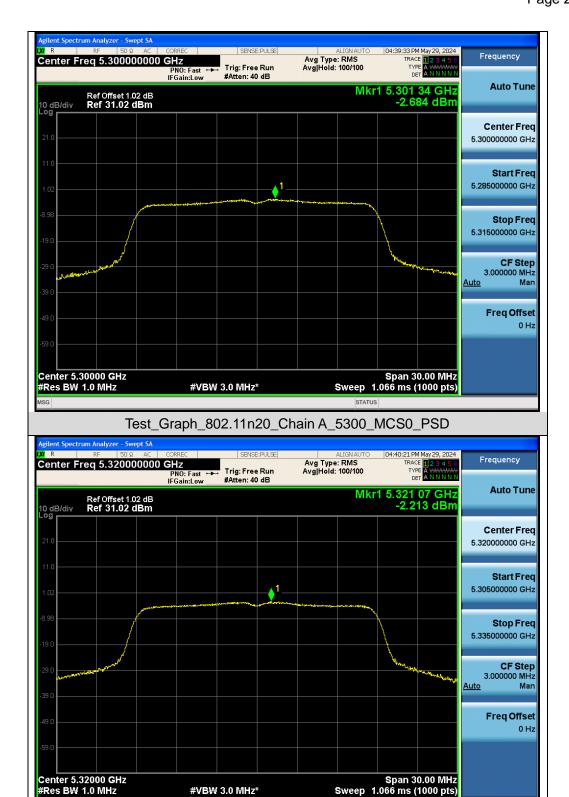
Test Graph 802.11n20 Chain A 5260 MCS0 PSD

#VBW 3.0 MHz*

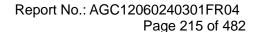
Center 5.26000 GHz #Res BW 1.0 MHz



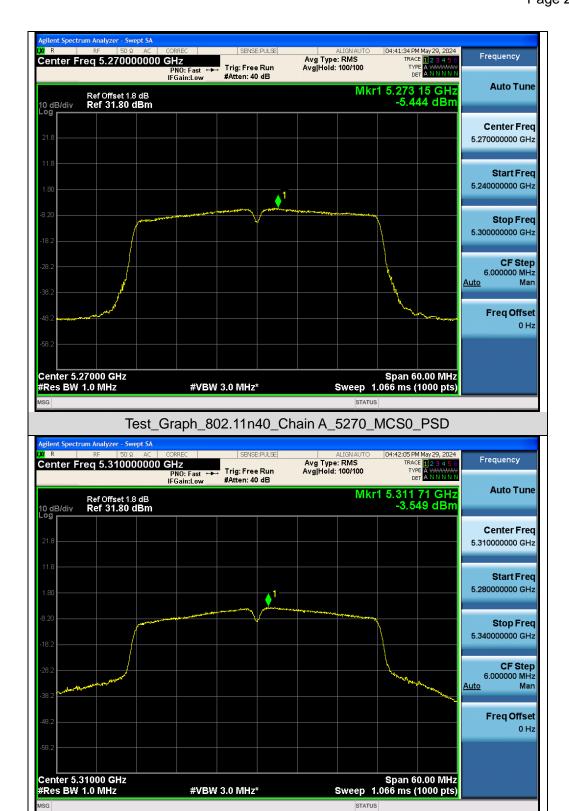




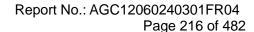
Test Graph 802.11n20 Chain A 5320 MCS0 PSD



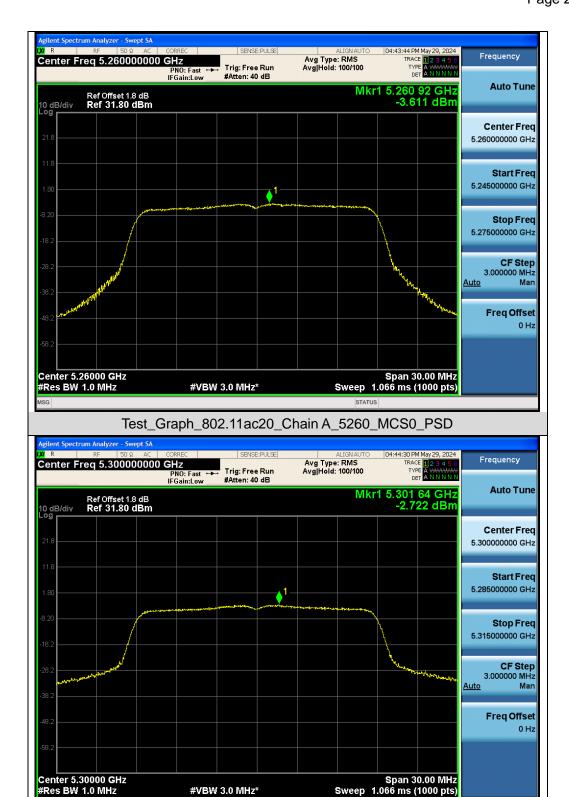




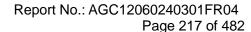
Test Graph 802.11n40 Chain A 5310 MCS0 PSD







Test Graph 802.11ac20 Chain A 5300 MCS0 PSD





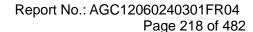


Test Graph 802.11ac40 Chain A 5270 MCS0 PSD

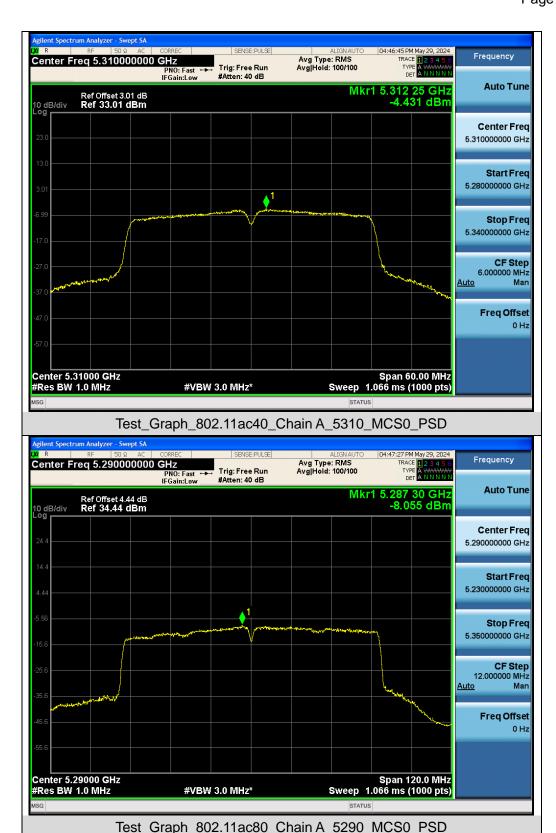
#VBW 3.0 MHz*

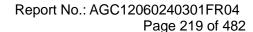
Span 60.00 MHz Sweep 1.066 ms (1000 pts)

Center 5.27000 GHz #Res BW 1.0 MHz

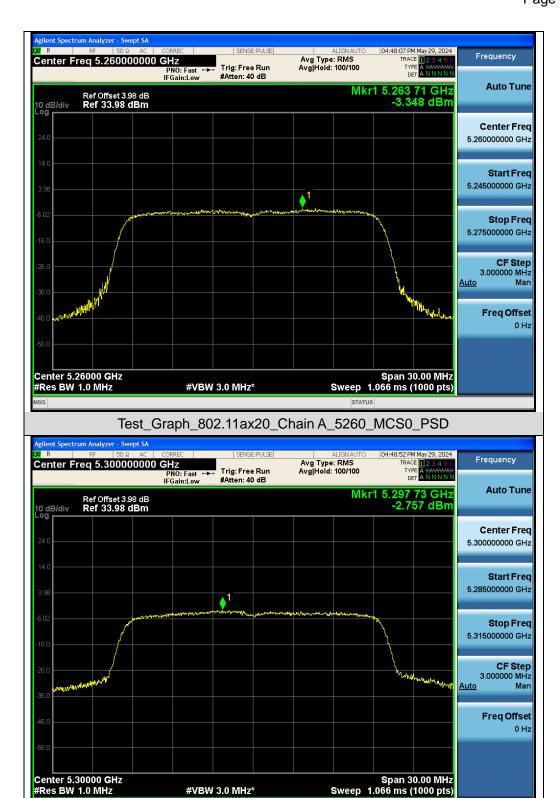




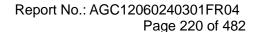




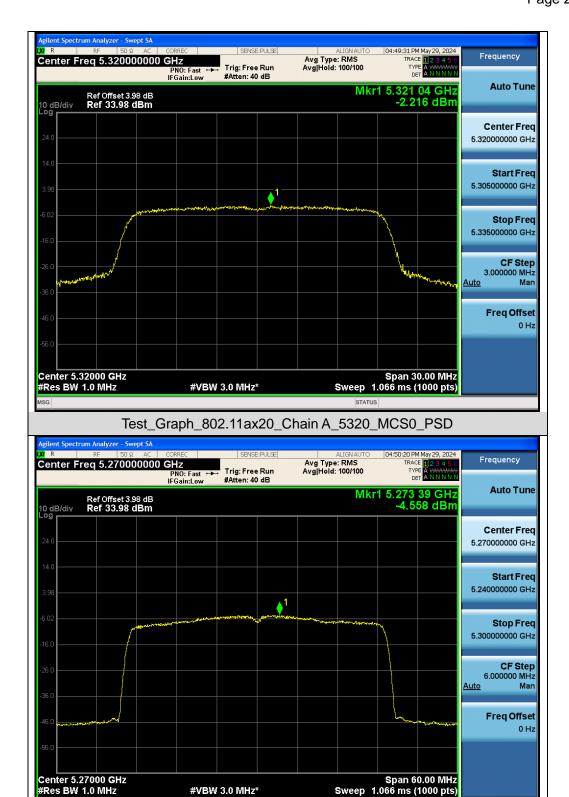




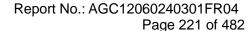
Test Graph 802.11ax20 Chain A 5300 MCS0 PSD



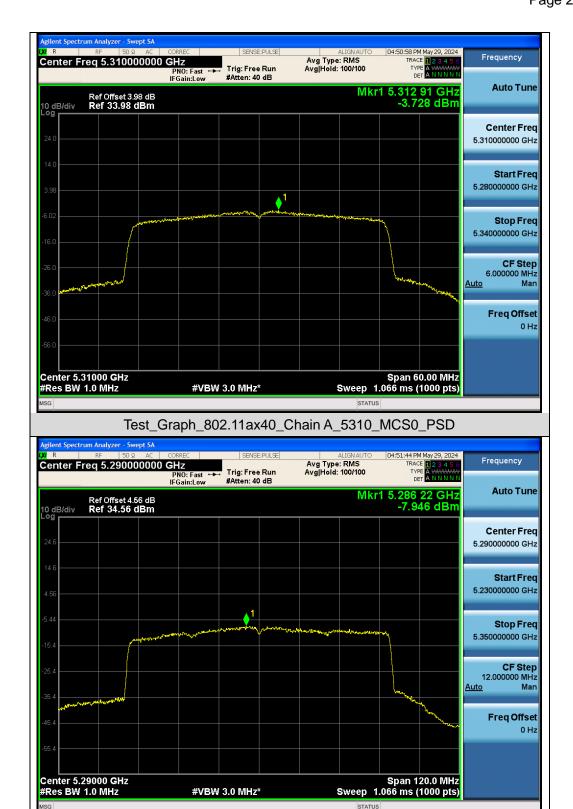




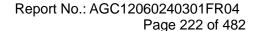
Test Graph 802.11ax40 Chain A 5270 MCS0 PSD







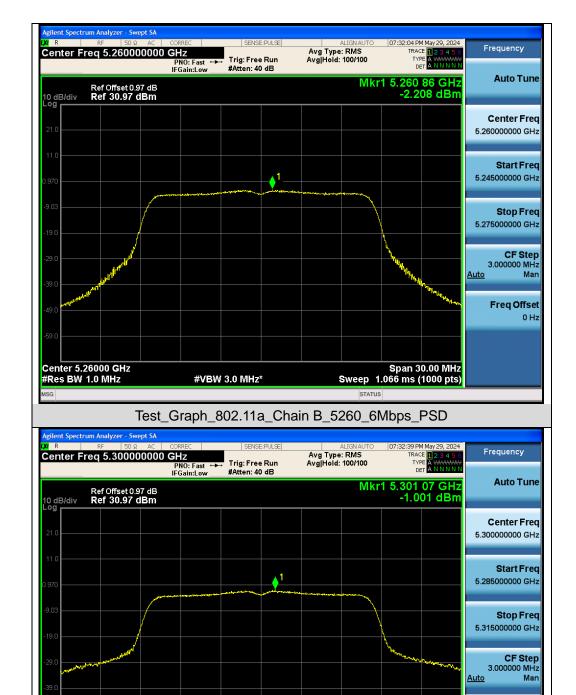
Test Graph 802.11ax80 Chain A 5290 MCS0 PSD



Freq Offset 0 Hz

Span 30.00 MHz Sweep 1.066 ms (1000 pts)



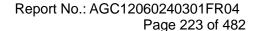


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Test Graph 802.11a Chain B 5300 6Mbps PSD

#VBW 3.0 MHz*

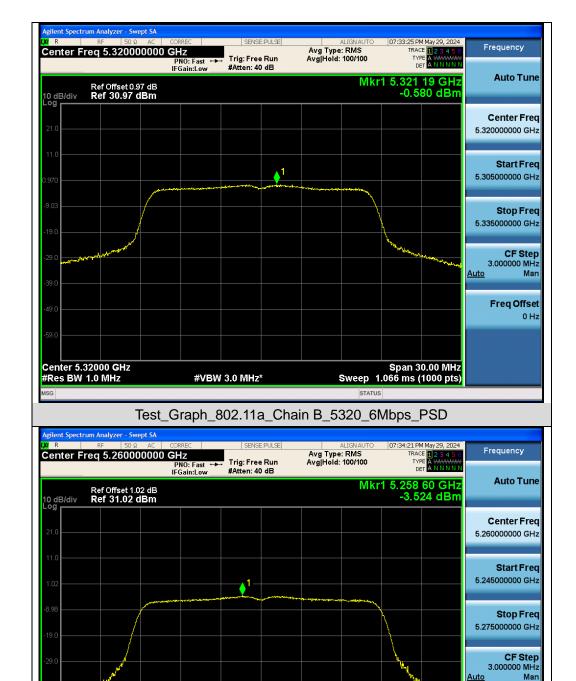
Center 5.30000 GHz #Res BW 1.0 MHz



Freq Offset 0 Hz

Span 30.00 MHz Sweep 1.066 ms (1000 pts)



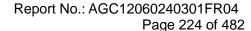


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Test Graph 802.11n20 Chain B 5260 MCS0 PSD

#VBW 3.0 MHz*

Center 5.26000 GHz #Res BW 1.0 MHz





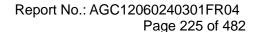


Test Graph 802.11n20 Chain B 5320 MCS0 PSD

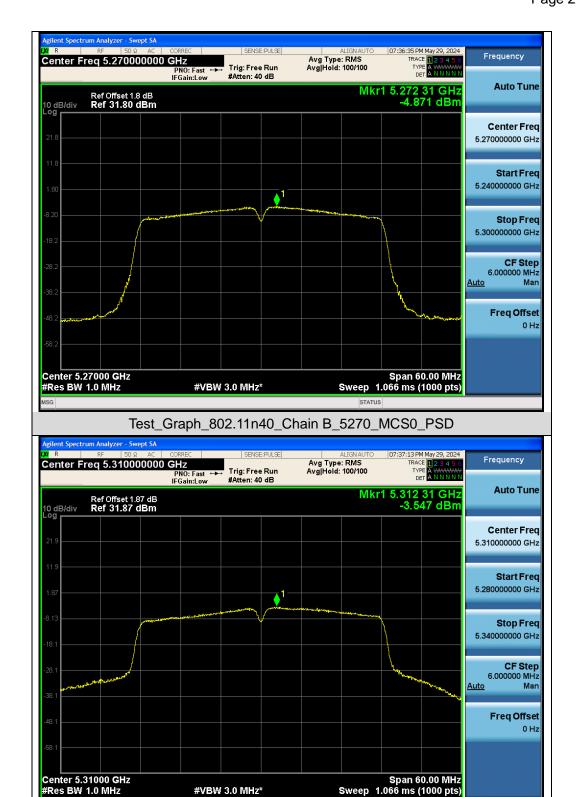
#VBW 3.0 MHz*

Span 30.00 MHz Sweep 1.066 ms (1000 pts)

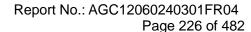
Center 5.32000 GHz #Res BW 1.0 MHz



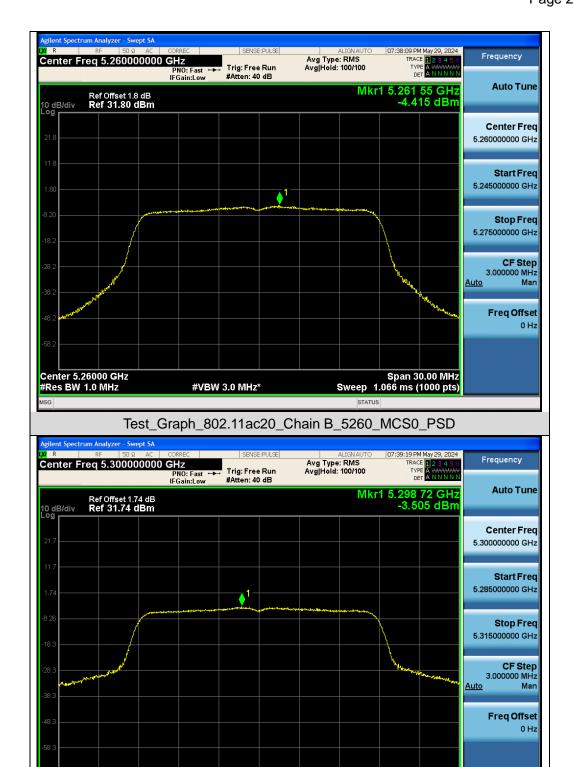




Test Graph 802.11n40 Chain B 5310 MCS0 PSD





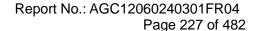


Test Graph 802.11ac20 Chain B 5300 MCS0 PSD

#VBW 3.0 MHz*

Span 30.00 MHz Sweep 1.066 ms (1000 pts)

Center 5.30000 GHz #Res BW 1.0 MHz



Span 60.00 MHz Sweep 1.066 ms (1000 pts)



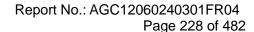


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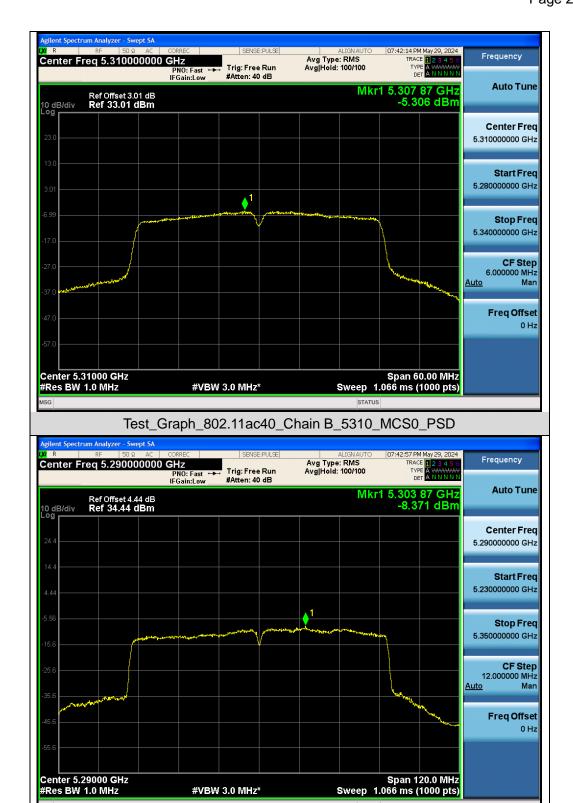
Test Graph 802.11ac40 Chain B 5270 MCS0 PSD

#VBW 3.0 MHz*

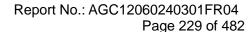
Center 5.27000 GHz #Res BW 1.0 MHz



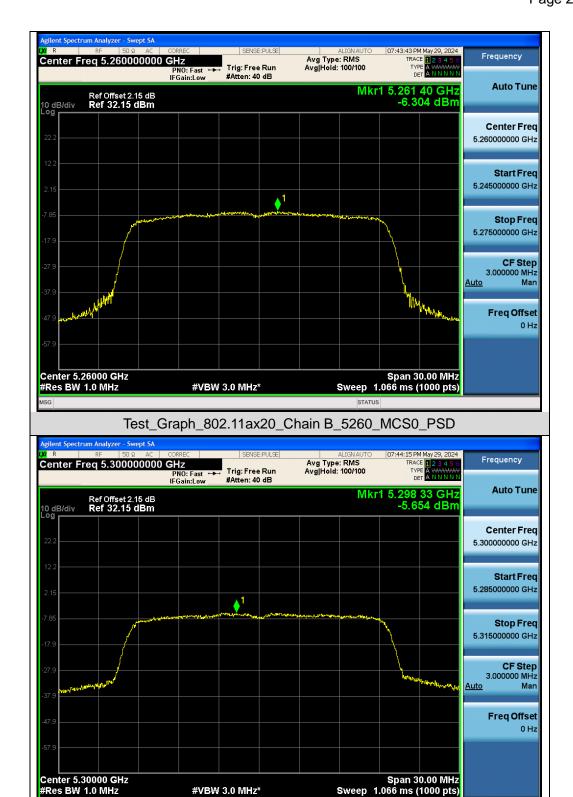




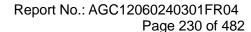
Test Graph 802.11ac80 Chain B 5290 MCS0 PSD







Test Graph 802.11ax20 Chain B 5300 MCS0 PSD



0 Hz





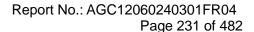
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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 802.11ax40 Chain B 5270 MCS0 PSD

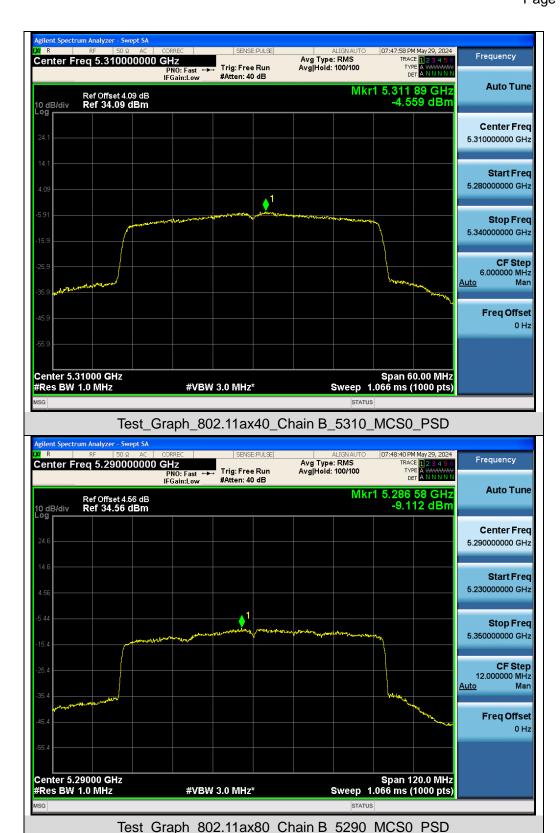
#VBW 3.0 MHz*

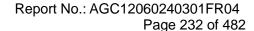
Span 60.00 MHz Sweep 1.066 ms (1000 pts)

Center 5.27000 GHz #Res BW 1.0 MHz



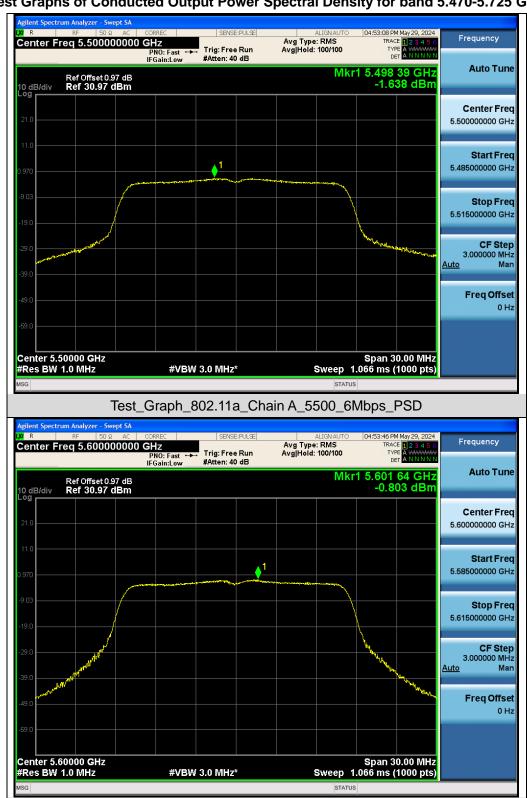






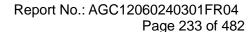


Test Graphs of Conducted Output Power Spectral Density for band 5.470-5.725 GHz



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Test_Graph_802.11a_Chain A_5600_6Mbps_PSD



Span 30.00 MHz Sweep 1.066 ms (1000 pts)



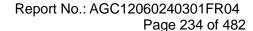


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Test Graph 802.11n20 Chain A 5500 MCS0 PSD

#VBW 3.0 MHz*

Center 5.50000 GHz #Res BW 1.0 MHz



Span 30.00 MHz Sweep 1.066 ms (1000 pts)



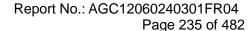


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Test Graph 802.11n20 Chain A 5700 MCS0 PSD

#VBW 3.0 MHz*

Center 5.70000 GHz #Res BW 1.0 MHz



Span 60.00 MHz Sweep 1.066 ms (1000 pts)



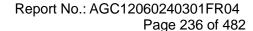


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Test Graph 802.11n40 Chain A 5590 MCS0 PSD

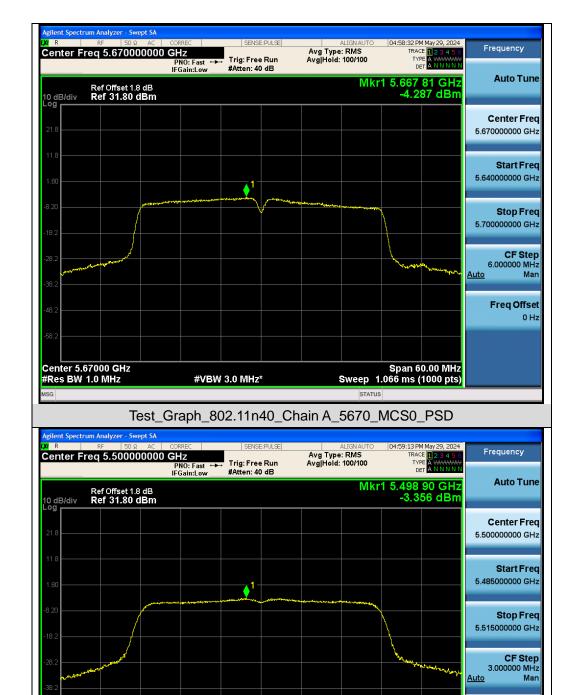
#VBW 3.0 MHz*

Center 5.59000 GHz #Res BW 1.0 MHz



Span 30.00 MHz Sweep 1.066 ms (1000 pts)



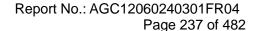


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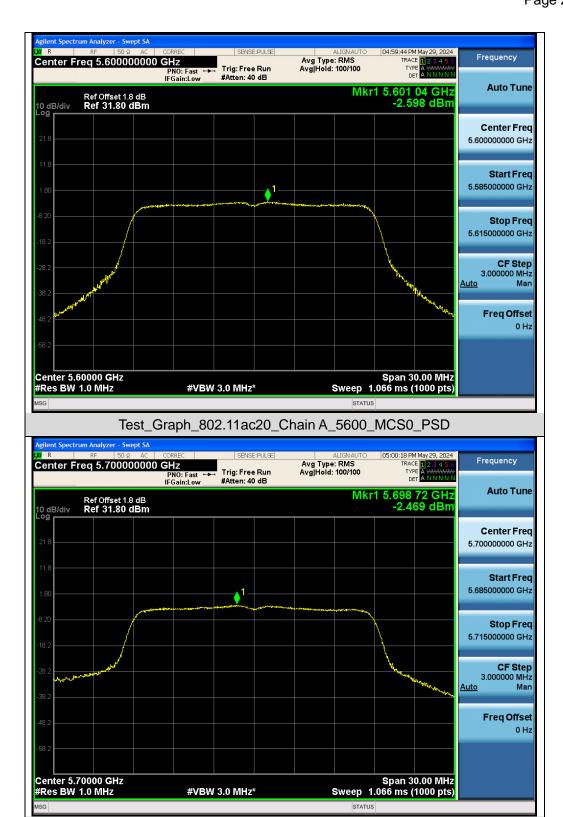
Test Graph 802.11ac20 Chain A 5500 MCS0 PSD

#VBW 3.0 MHz*

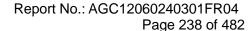
Center 5.50000 GHz #Res BW 1.0 MHz



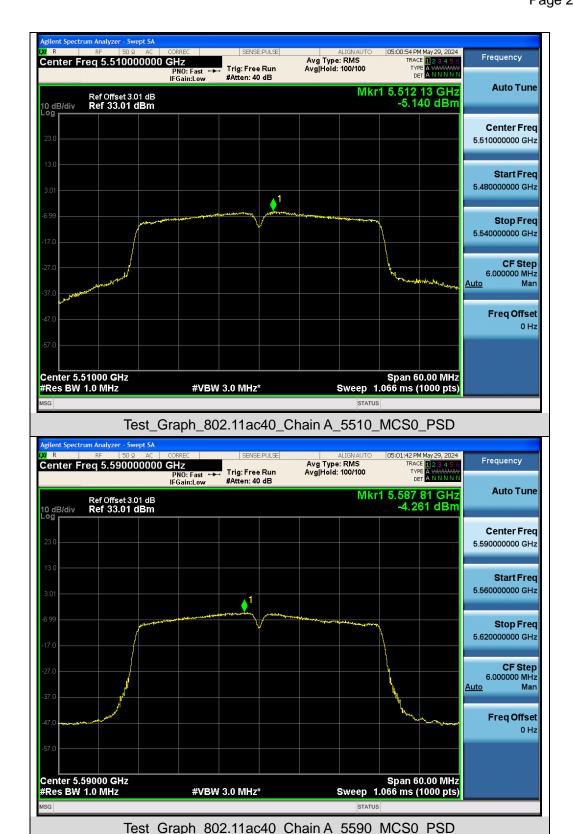


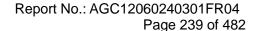


Test Graph 802.11ac20 Chain A 5700 MCS0 PSD

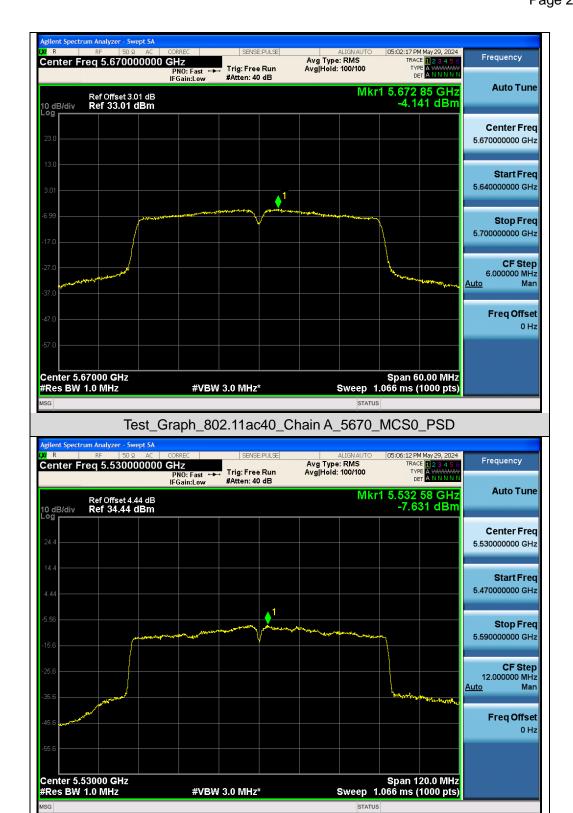




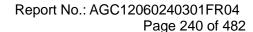




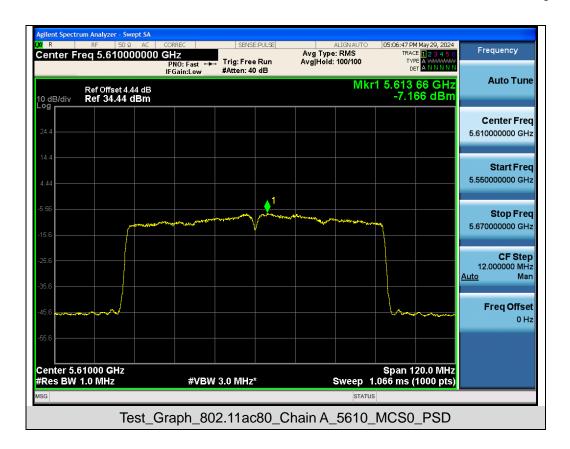




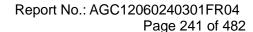
Test Graph 802.11ac80 Chain A 5530 MCS0 PSD



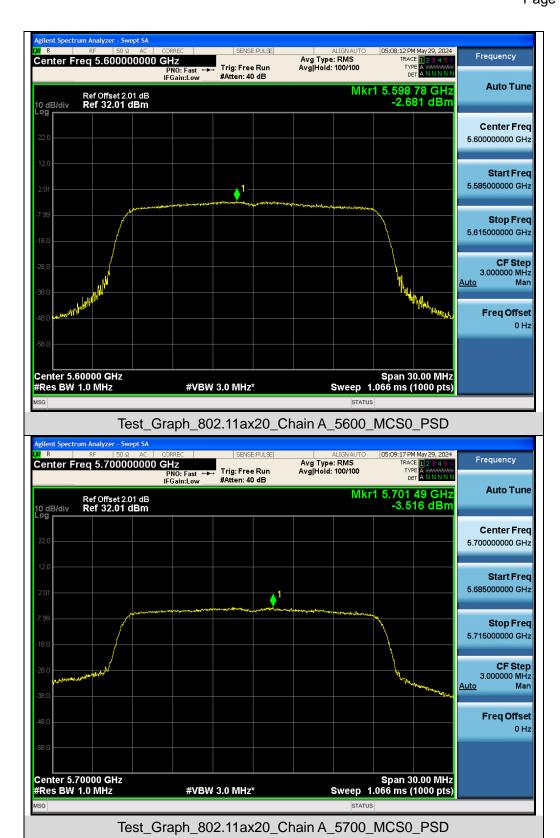


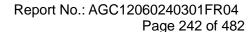






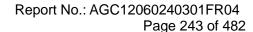




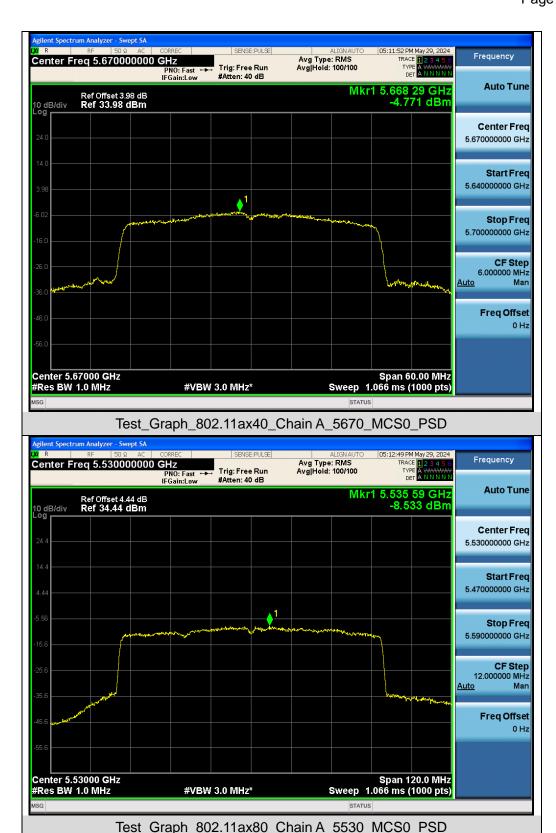


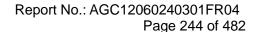






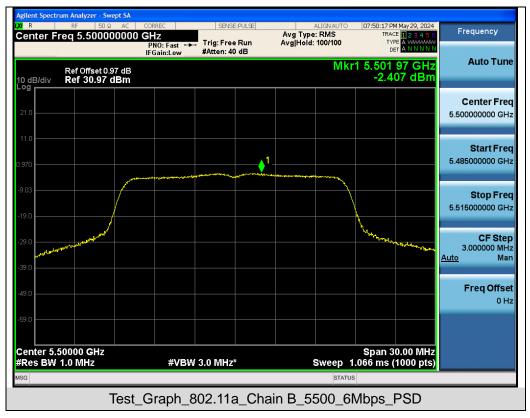


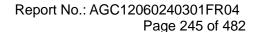












Span 30.00 MHz Sweep 1.066 ms (1000 pts)



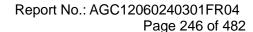


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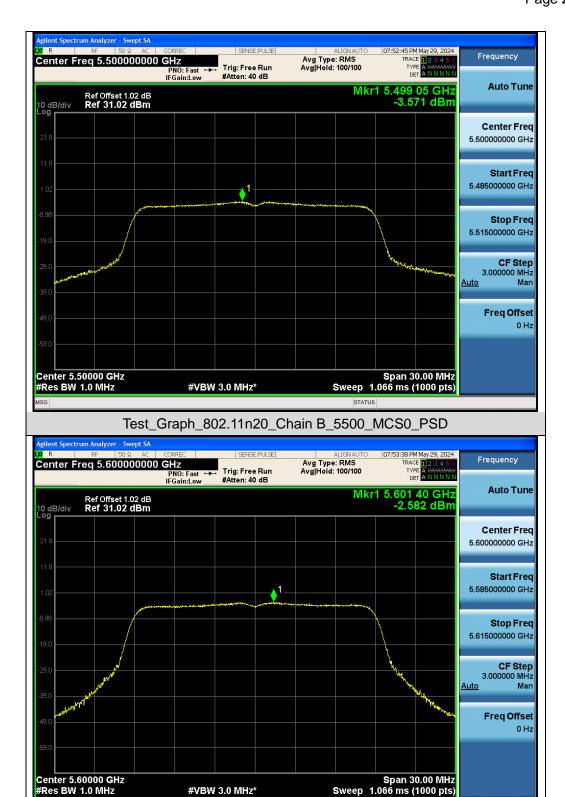
Test Graph 802.11a Chain B 5700 6Mbps PSD

#VBW 3.0 MHz*

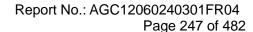
Center 5.70000 GHz #Res BW 1.0 MHz







Test Graph 802.11n20 Chain B 5600 MCS0 PSD



0 Hz





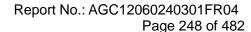
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Test Graph 802.11n40 Chain B 5510 MCS0 PSD

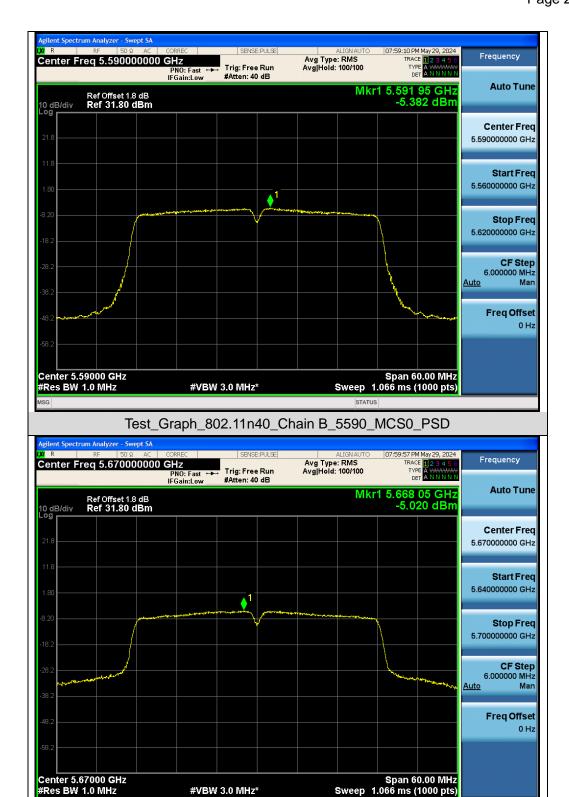
#VBW 3.0 MHz*

Span 60.00 MHz Sweep 1.066 ms (1000 pts)

Center 5.51000 GHz #Res BW 1.0 MHz







Test Graph 802.11n40 Chain B 5670 MCS0 PSD