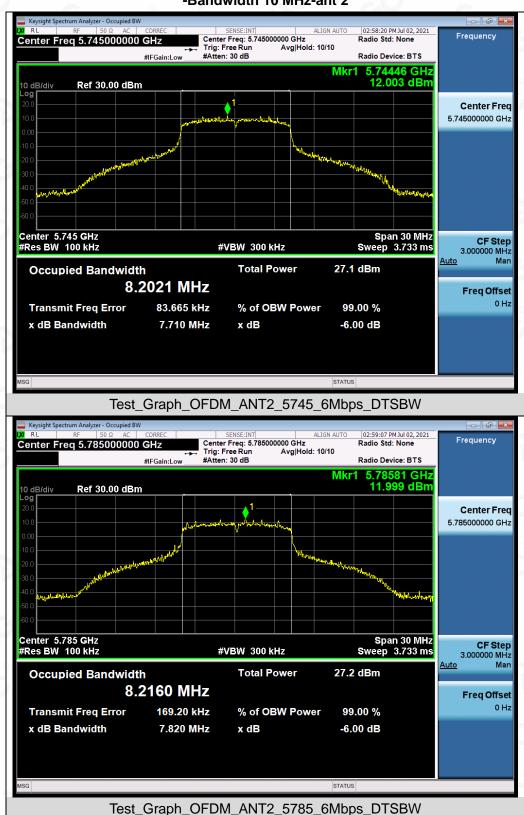


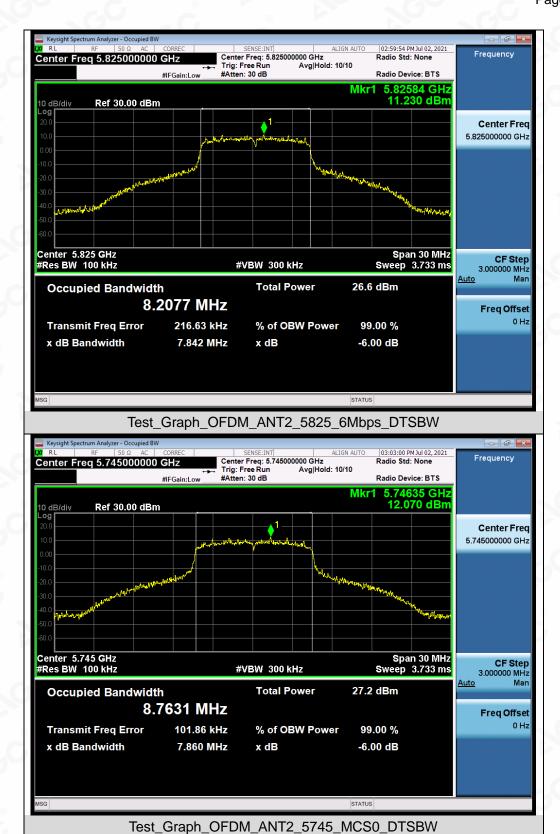


Test Graphs of DTS Bandwidth for band 5.725-5.85 GHz -Bandwidth 10 MHz-ant 2



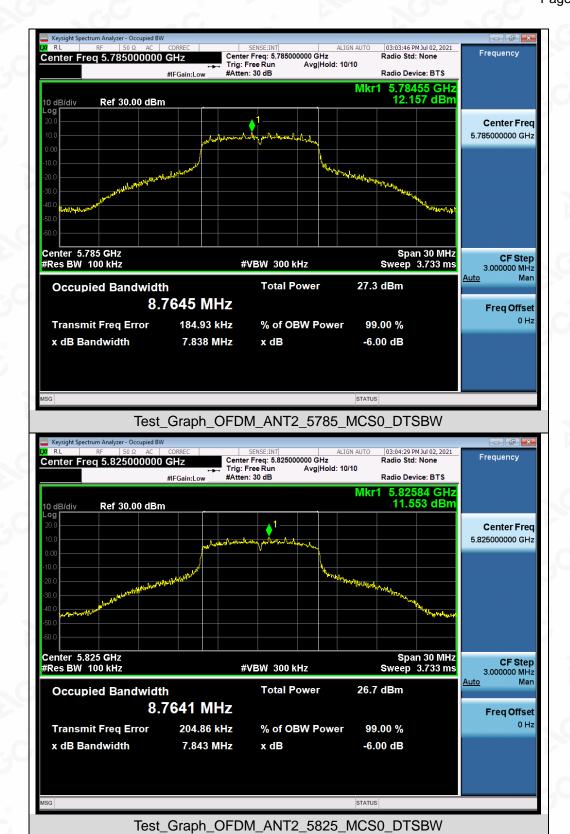
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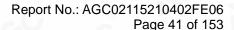


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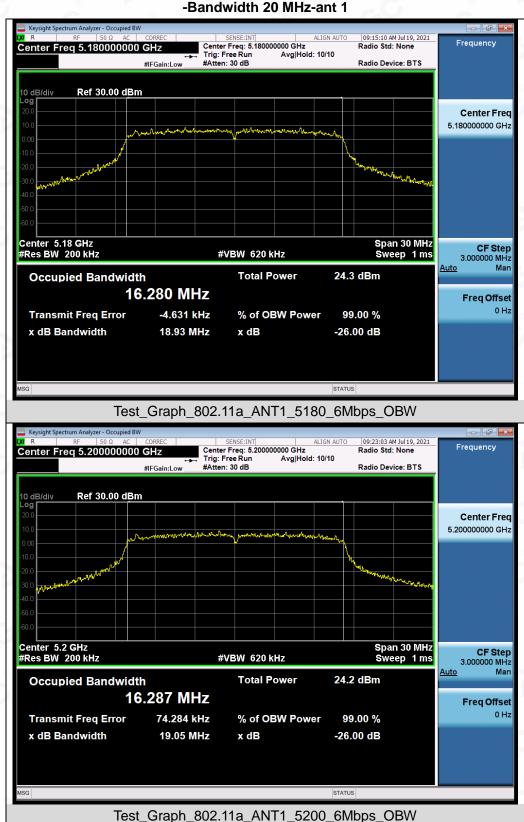


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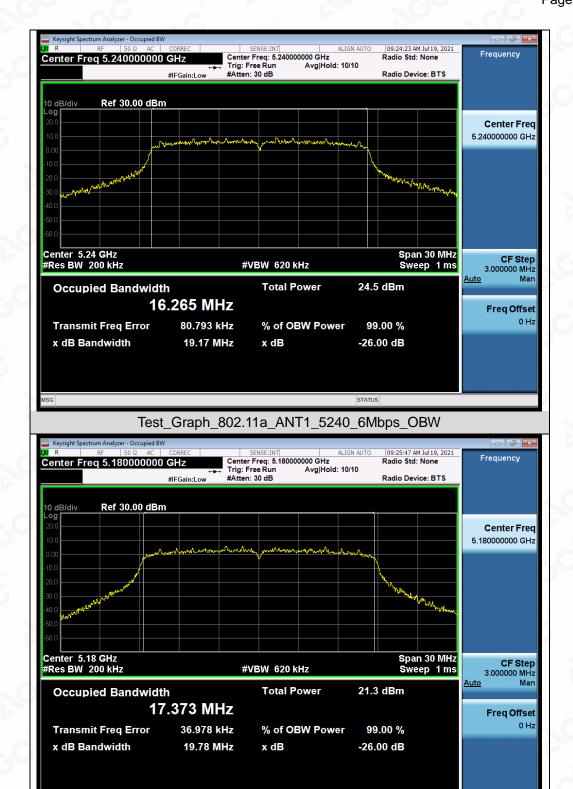


Test Graphs of Occupied Bandwidth and -26dB Bandwidth for band 5.15-5.25 GHz -Bandwidth 20 MHz-ant 1



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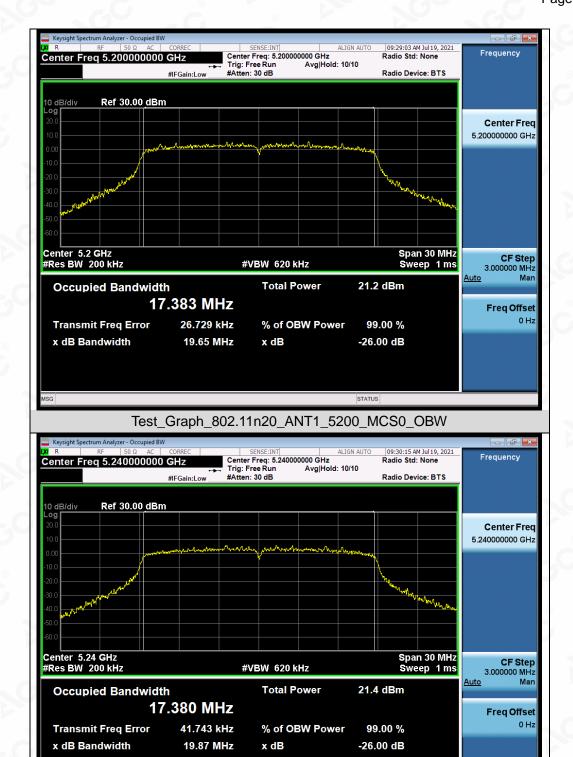




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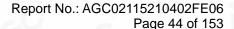
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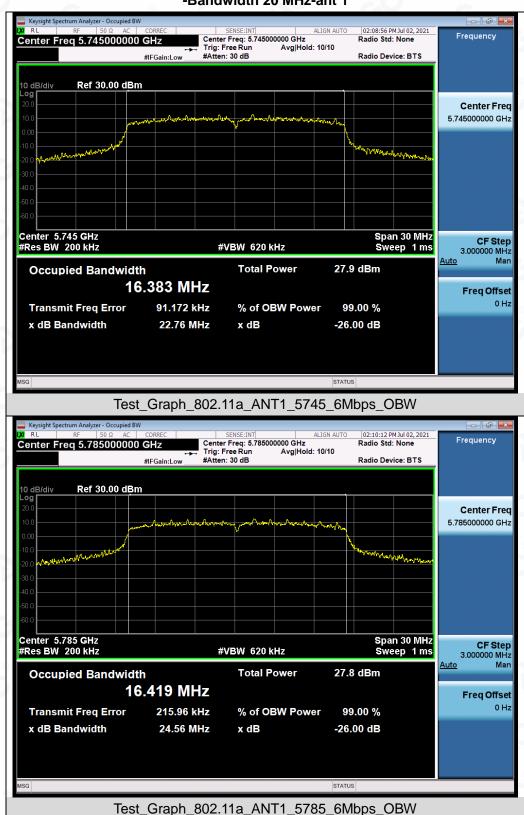
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Test_Graph_802.11n20_ANT1_5240_MCS0_OBW





Test Graphs of Occupied Bandwidth for band 5.725-5.85 GHz -Bandwidth 20 MHz-ant 1



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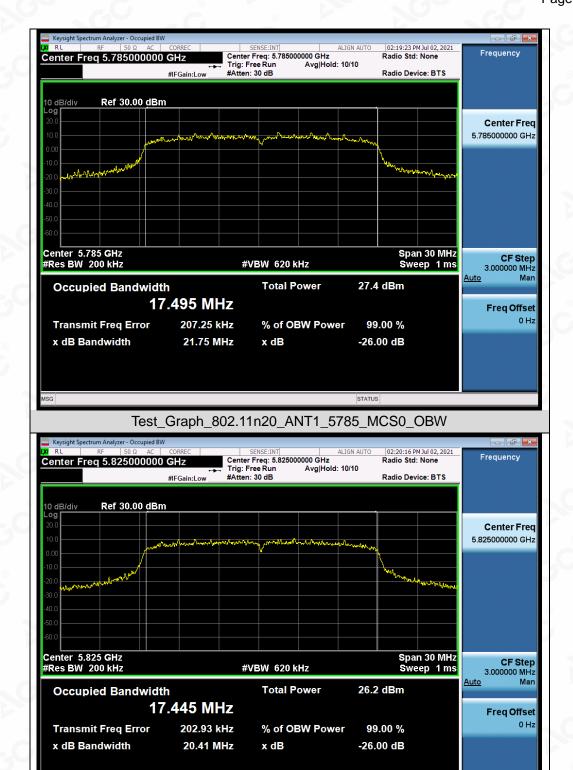




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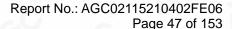
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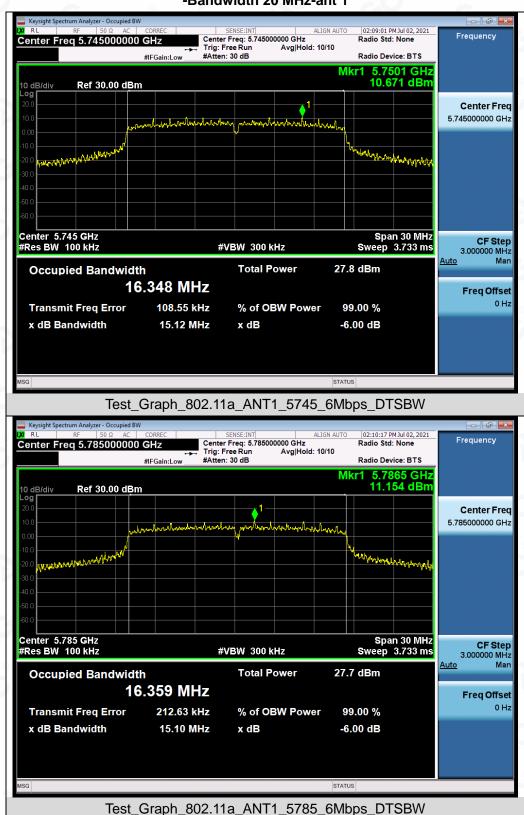
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Test_Graph_802.11n20_ANT1_5825_MCS0_OBW



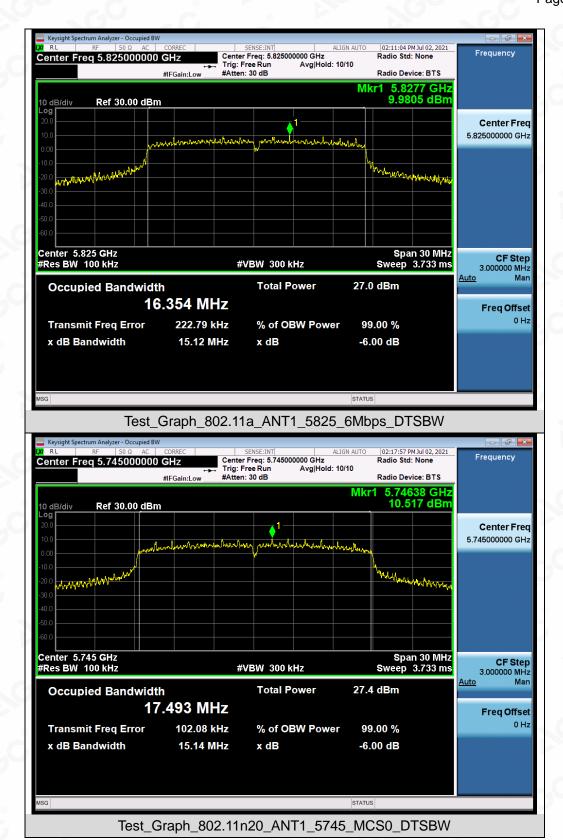


Test Graphs of DTS Bandwidth for band 5.725-5.85 GHz -Bandwidth 20 MHz-ant 1



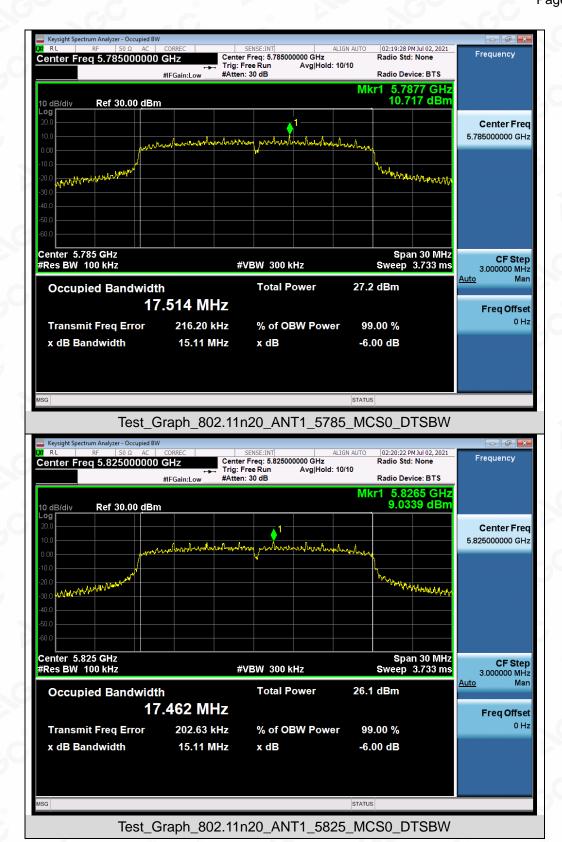
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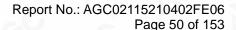


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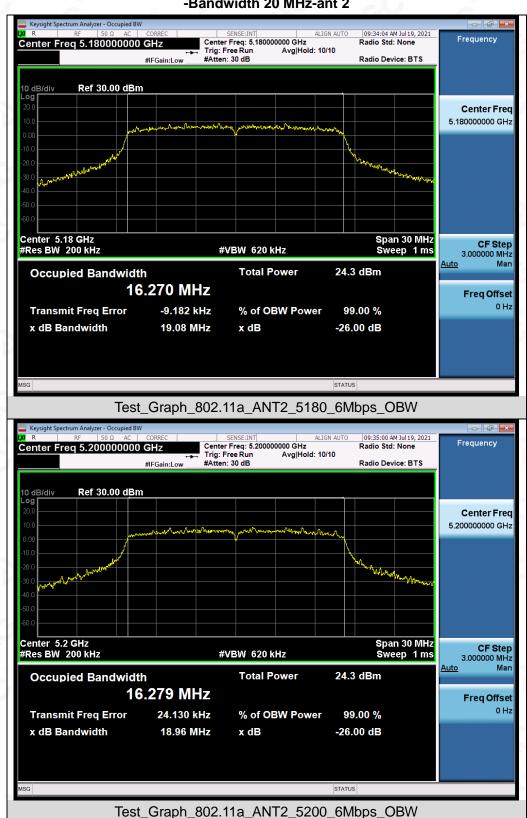


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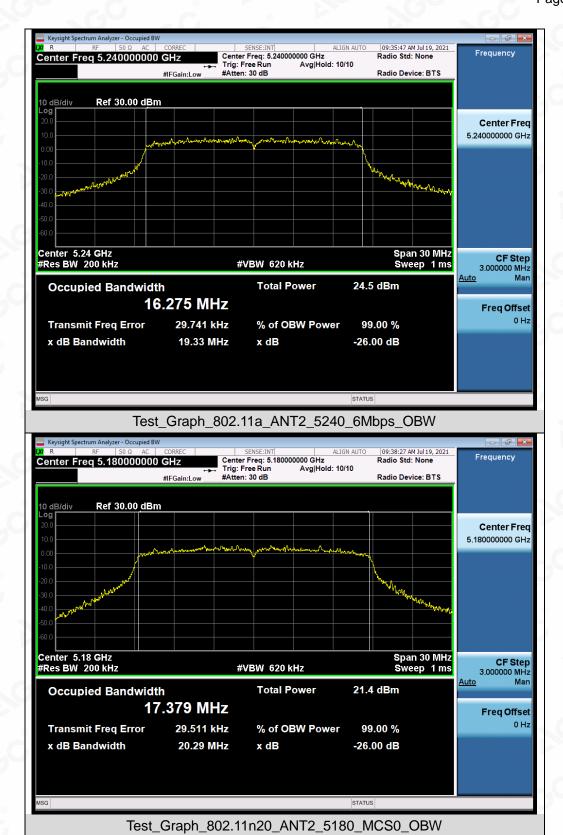


Test Graphs of Occupied Bandwidth and -26dB Bandwidth for band 5.15-5.25 GHz -Bandwidth 20 MHz-ant 2



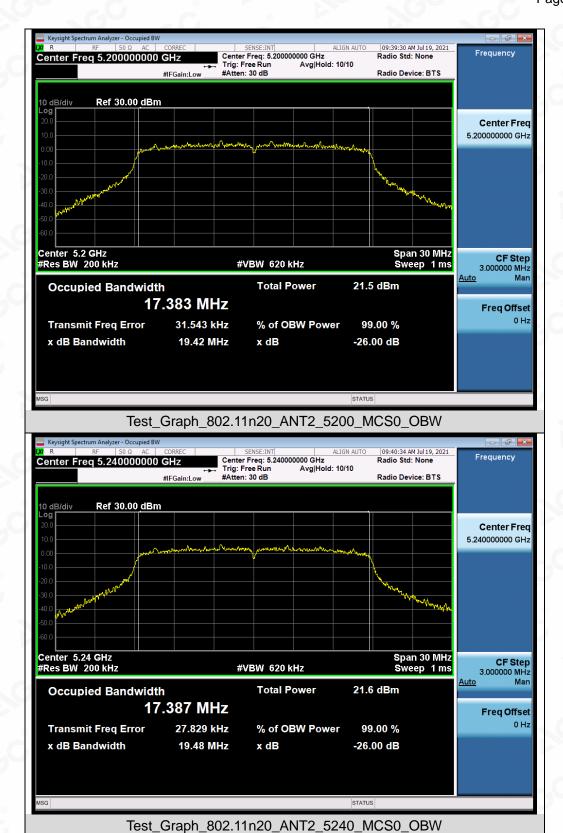
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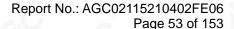


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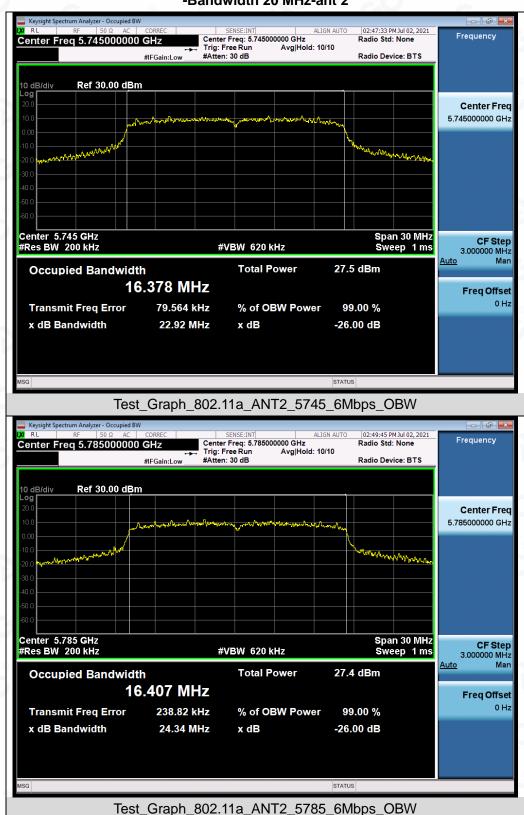


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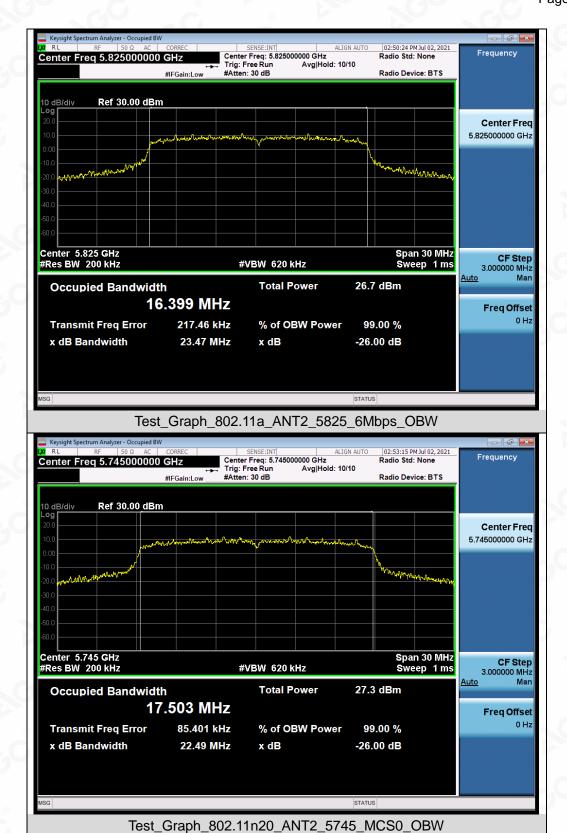


Test Graphs of Occupied Bandwidth for band 5.725-5.85 GHz -Bandwidth 20 MHz-ant 2



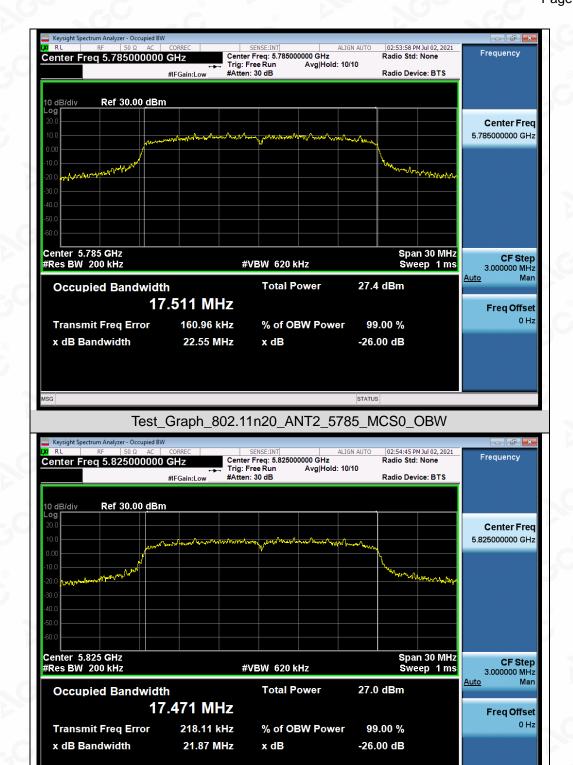
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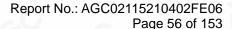
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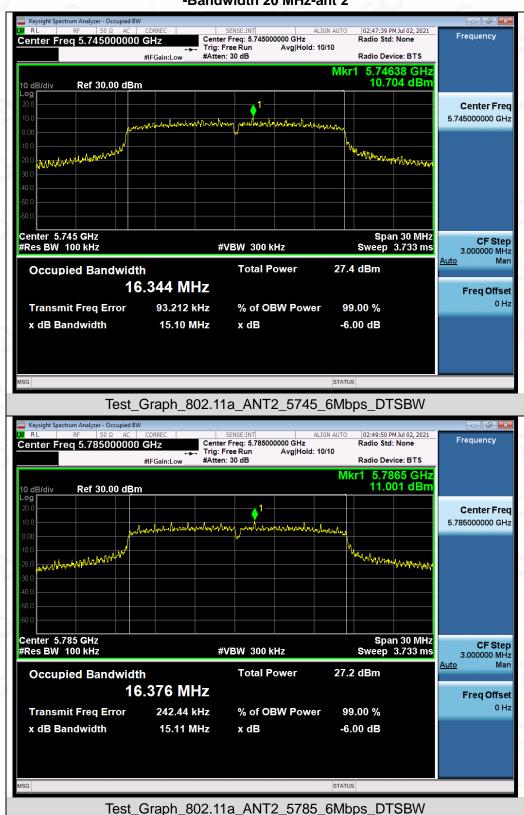
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Test_Graph_802.11n20_ANT2_5825_MCS0_OBW



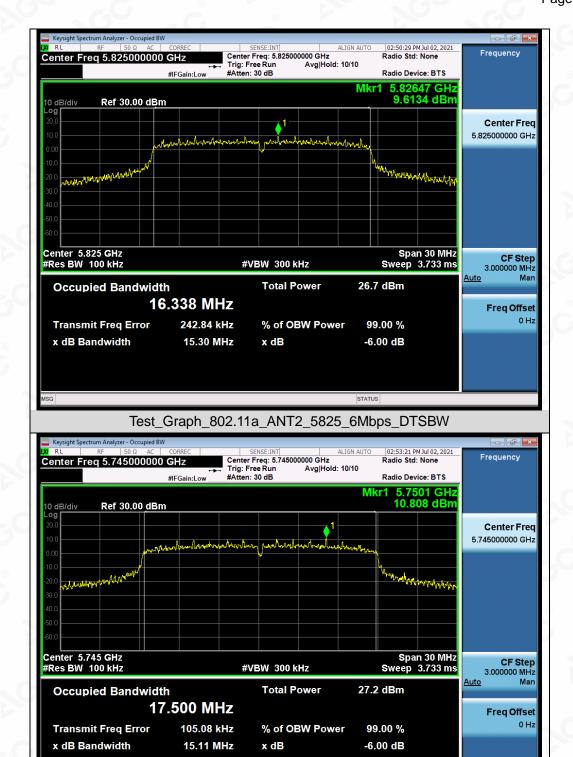


Test Graphs of DTS Bandwidth for band 5.725-5.85 GHz -Bandwidth 20 MHz-ant 2



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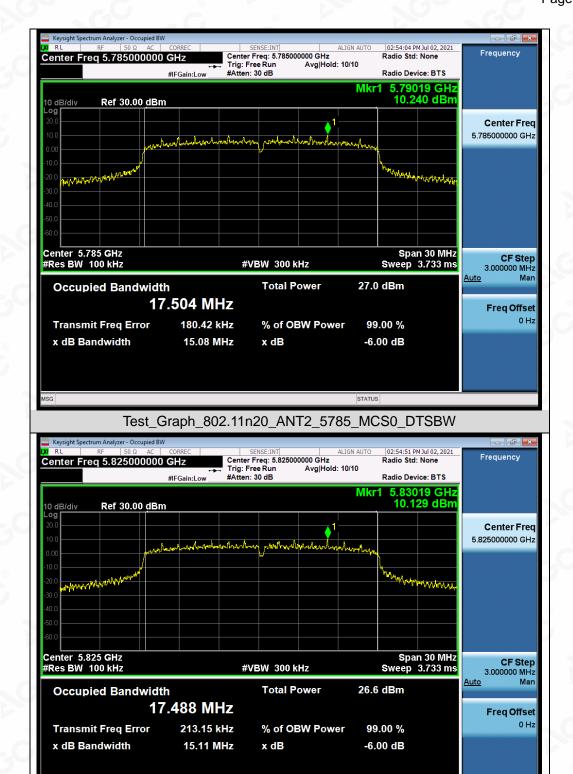




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Test_Graph_802.11n20_ANT2_5745_MCS0_DTSBW





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Test_Graph_802.11n20_ANT2_5825_MCS0_DTSBW



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9. MAXIMUM CONDUCTED OUTPUT AVERAGE POWER SPECTRAL DENSITY

9.1. MEASUREMENT PROCEDURE

Refer to KDB 789033 section F

9.2. TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

Refer to Section 8.2.

9.3. MEASUREMENT EQUIPMENT USED

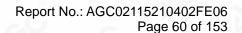
Refer to Section 6.

9.4. LIMITS AND MEASUREMENT RESULT

Test Data of Con	Test Data of Conducted Output Power Density for band 5.15-5.25 GHz-bandwidth 10 MHz of antenna 1						
Test Mode Test Channel (MHz)		Average Power Density (dBm/MHz)	Limits (dBm/MHz)	Pass or Fail			
8	5180	8.023	11	Pass			
OFDM with data rate 6	5200	8.324	11	Pass			
Tato o	5240	8.152	11	Pass			
0	5180	5.364	11	Pass			
OFDM with data rate MCS0	5200	4.705	11	Pass			
	5240	4.828	11	Pass			

Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-bandwidth 10 MHz of antenna 1						
Test Mode	Test Channel (MHz)	Average Power Density (dBm/100kHz)	Average Power Density (dBm/500kHz)	Limits (dBm/500kHz)	Pass or Fail	
	5745	4.415	11.405	29.8	Pass	
OFDM with data rate 6	5785	3.870	10.860	29.8	Pass	
data rate o	5825	3.841	10.831	29.8	Pass	
OFDM with data rate MCS0	5745	4.353	11.343	29.8	Pass	
	5785	4.253	11.243	29.8	Pass	
	5825	3.787	10.777	29.8	Pass	

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Test Data of Conducted Output Power Density for band 5.15-5.25 GHz-bandwidth 10 MHz of antenna 2						
Test Mode	Test Channel (MHz)	Average Power Density (dBm/MHz)	Limits (dBm/MHz)	Pass or Fail		
	5180	8.243	11	Pass		
OFDM with data rate 6	5200	8.110	11	Pass		
Tale o	5240	7.877	11	Pass		
	5180	4.766	11	Pass		
OFDM with data rate MCS0	5200	5.091	11	Pass		
	5240	5.037	11	Pass		

Test Data of 0	Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-bandwidth 10 MHz of antenna 2						
Test Mode	Test Channel (MHz)	Average Power Density (dBm/100kHz)	Average Power Density (dBm/500kHz)	Limits (dBm/500kHz)	Pass or Fail		
250	5745	4.749	11.739	29.8	Pass		
OFDM with data rate 6	5785	4.868	11.858	29.8	Pass		
data rate o	5825	4.474	11.464	29.8	Pass		
OFDM with	5745	4.359	11.349	29.8	Pass		
data rate MCS0	5785	4.003	10.993	29.8	Pass		
	5825	3.547	10.537	29.8	Pass		

Test Data of Co	Test Data of Conducted Output Power Density for band 5.15-5.25 GHz-bandwidth 10 MHz of antenna 1+2						
Test Mode	Test Channel (MHz) Average Power Density (dBm/MHz) Limits (dBm/MHz) Pass or F						
	5180	8.09	8.63	Pass			
OFDM with data rate MCS0	5200	7.91	8.63	Pass			
	5240	7.94	8.63	Pass			

Test Data of	Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-bandwidth 10 MHz of antenna 1+2						
Test Mode	Test Channel (MHz)	Average Power Density (dBm/100kHz)	Average Power Density (dBm/500kHz)	Limits (dBm/500kHz)	Pass or Fail		
OFDM with	5745	7.366	14.356	26.79	Pass		
data rate MCS0	5785	7.140	14.130	26.79	Pass		
	5825	6.679	13.669	26.79	Pass		

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Test Data of Co	Test Data of Conducted Output Power Density for band 5.15-5.25 GHz-bandwidth 20 MHz of antenna 1					
Test Mode	Test Channel (MHz)	Average Power Density (dBm/MHz)	Limits (dBm/MHz)	Pass or Fail		
	5180	8.275	11	Pass		
802.11a	5200	8.041	11	Pass		
SO C	5240	8.145	11	Pass		
10	5180	4.703	11	Pass		
802.11n20	5200	4.887	11	Pass		
60 -6	5240	5.275	11	Pass		

Test Data of 0	Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-bandwidth 20 MHz of antenna 1						
Test Mode	Test Channel (MHz)	Average Power Density (dBm/100kHz)	Average Power Density (dBm/500kHz)	Limits (dBm/500kHz)	Pass or Fail		
8	5745	3.089	10.079	29.8	Pass		
802.11a	5785	2.644	9.634	29.8	Pass		
	5825	2.217	9.207	29.8	Pass		
®	5745	2.154	9.144	29.8	Pass		
802.11n20	5785	1.902	8.892	29.8	Pass		
	5825	1.126	8.116	29.8	Pass		

Test Data of Conducted Output Power Density for band 5.15-5.25 GHz-bandwidth 20 MHz of antenna 2					
Test Mode Test Channe (MHz)		Average Power Density (dBm/MHz)	Limits (dBm/MHz)	Pass or Fail	
©	5180	8.315	11	Pass	
802.11a	5200	8.229	11	Pass	
D 50	5240	8.198	11	Pass	
0	5180	5.215	11	Pass	
802.11n20	5200	5.137	9 11	Pass	
	5240	5.295	11	Pass	

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Test Data of C	Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-bandwidth 20 MHz of antenna 2							
Test Mode	Test Channel (MHz)	Average Power Density (dBm/100kHz)	Average Power Density (dBm/500kHz)	Limits (dBm/500kHz)	Pass or Fail			
100	5745	2.250	9.240	29.8	Pass			
802.11a	5785	2.074	9.064	29.8	Pass			
	5825	1.421	8.411	29.8	Pass			
GO -	5745	2.303	9.293	29.8	Pass			
802.11n20	5785	1.856	8.846	29.8	Pass			
	5825	1.523	8.513	29.8	Pass			

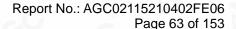
Test Data of Co	Test Data of Conducted Output Power Density for band 5.15-5.25 GHz-bandwidth 20 MHz of antenna 1+2						
Test Mode	Test Channel (MHz)	Limits (dBm/MHz)	Pass or Fail				
) (C	5180	7.98	8.63	Pass			
802.11n20	5200	8.02	8.63	Pass			
-C -S	5240	8.30	8.63	Pass			

Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-bandwidth 20 MHz of antenna 1+2							
Test Mode	est Mode Test Channel (MHz) Average Power Density (dBm/100kHz) Average Power Density (dBm/500kHz) Pass or						
	5745	12.23	19.22	26.79	Pass		
802.11n20	5785	11.88	18.87	26.79	Pass		
	5825	11.33	18.32	26.79	Pass		

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

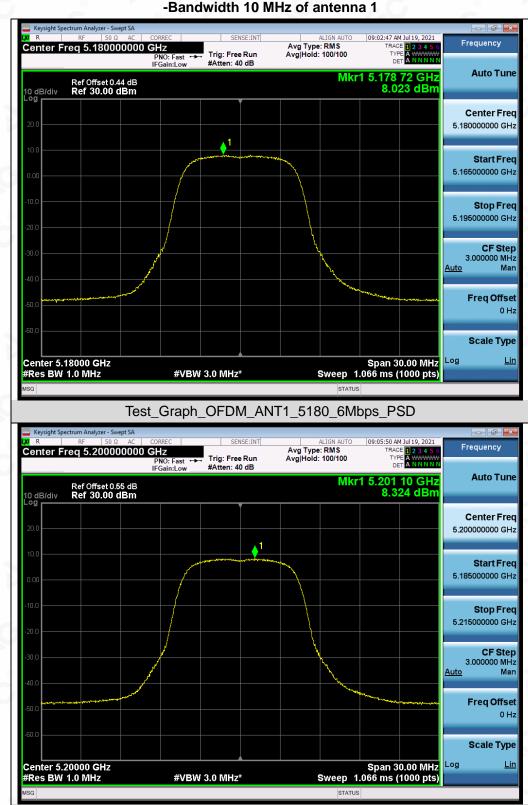
2.The Total PSD (dBm/500kHz) = $10*log \{10^{(Ant 1 PSD/10)} + 10^{(Ant 2 PSD/10)}\}(dBm/500kHz)$

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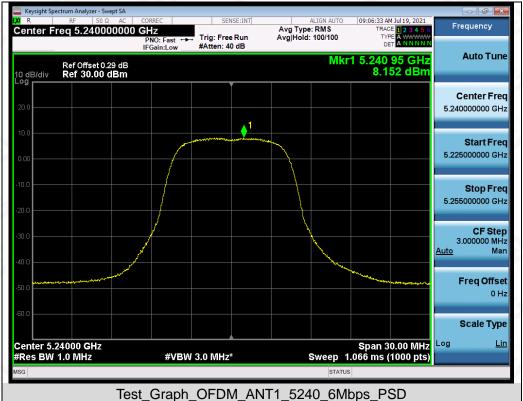
Test Graphs of Conducted Output Power Spectral Density for band 5.15-5.25 GHz -Bandwidth 10 MHz of antenna 1

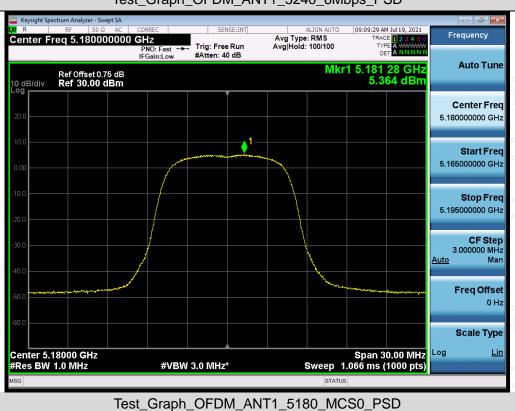


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Test_Graph_OFDM_ANT1_5200_6Mbps_PSD



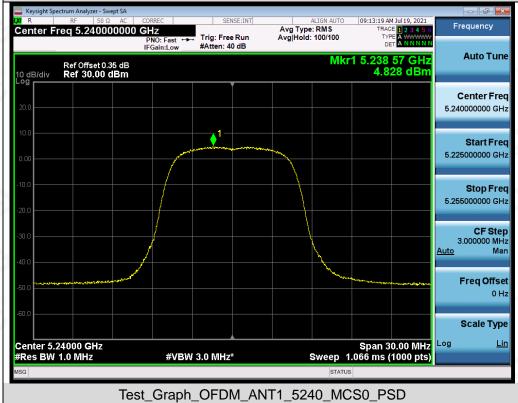




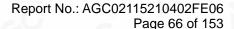
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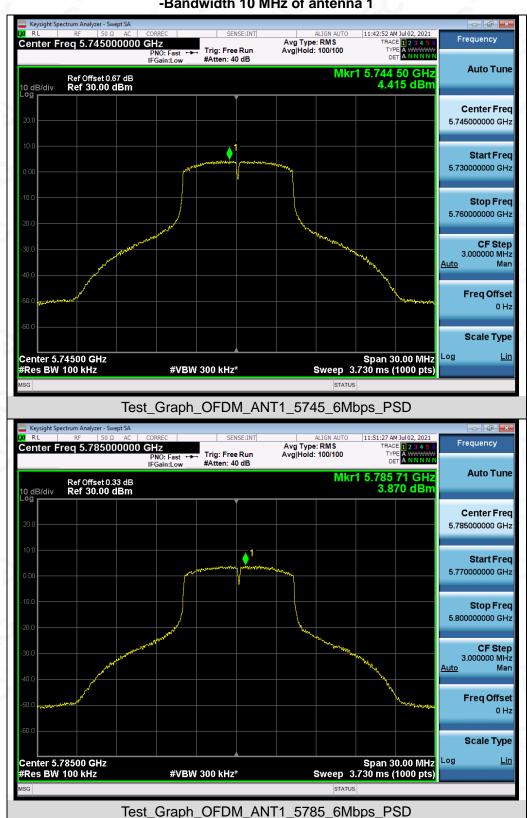


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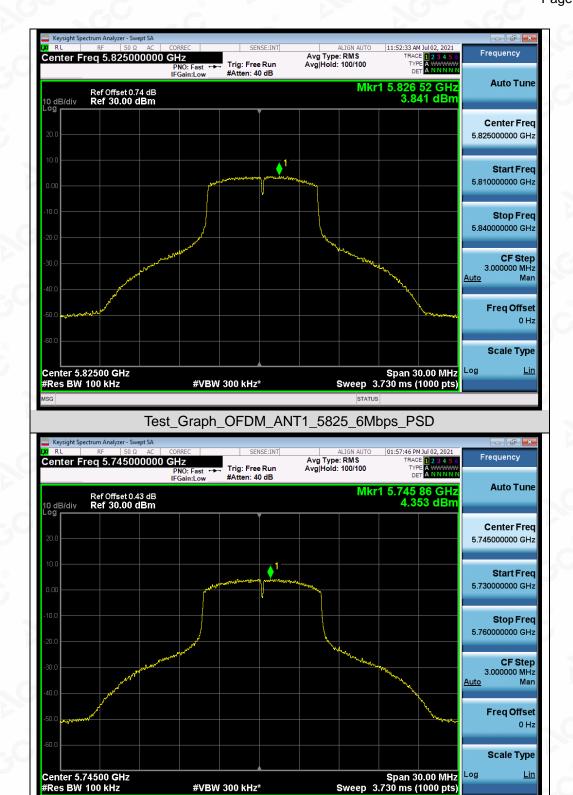


Test Graphs of Conducted Output Power Spectral Density for band 5.725-5.85 GHz -Bandwidth 10 MHz of antenna 1



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Test_Graph_OFDM_ANT1_5745_MCS0_PSD

#VBW 300 kHz*