

TEST PLOT OF BANDWIDTH FOR 5510MHz



TEST PLOT OF BANDWIDTH FOR 5590MHz



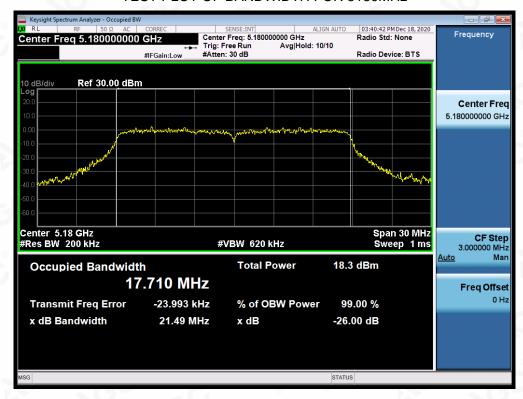
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TEST PLOT OF BANDWIDTH FOR 5670MHz



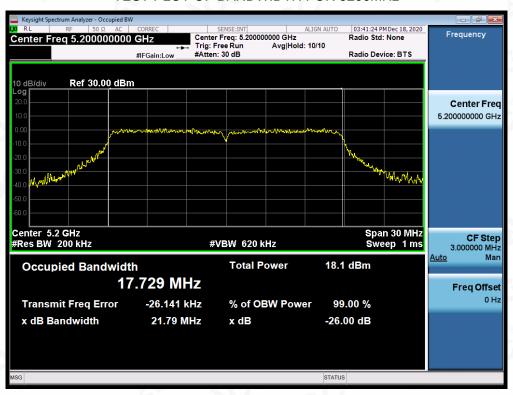
802.11ac20 TEST RESULT TEST PLOT OF BANDWIDTH FOR 5180MHz



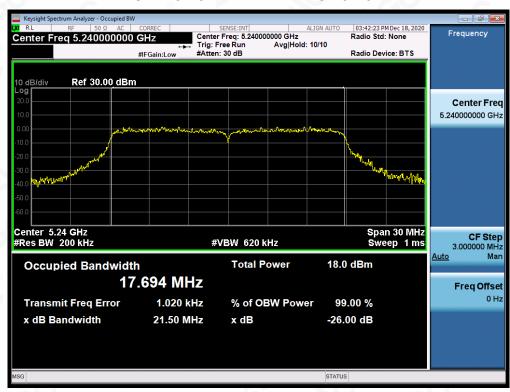
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TEST PLOT OF BANDWIDTH FOR 5200MHz



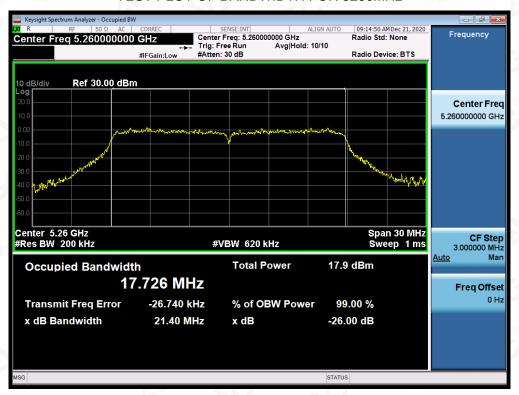
TEST PLOT OF BANDWIDTH FOR 5240MHz



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TEST PLOT OF BANDWIDTH FOR 5260MHz



TEST PLOT OF BANDWIDTH FOR 5300MHz



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TEST PLOT OF BANDWIDTH FOR 5320MHz



TEST PLOT OF BANDWIDTH FOR 5500MHz



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TEST PLOT OF BANDWIDTH FOR 5600MHz



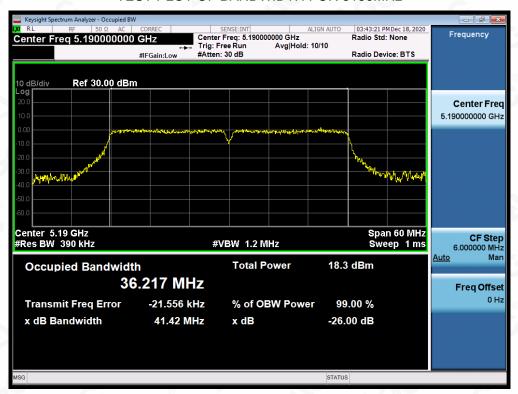
TEST PLOT OF BANDWIDTH FOR 5700MHz



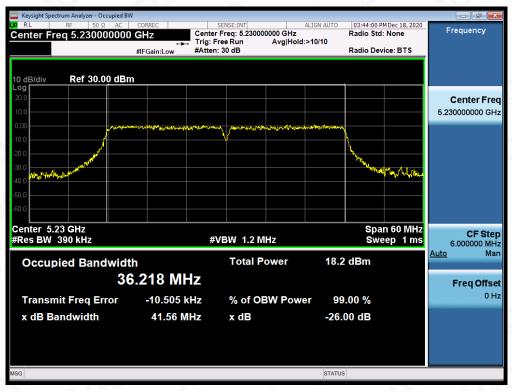
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802.11ac40 TEST RESULTTEST PLOT OF BANDWIDTH FOR 5190MHz



TEST PLOT OF BANDWIDTH FOR 5230MHz



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TEST PLOT OF BANDWIDTH FOR 5270MHz



TEST PLOT OF BANDWIDTH FOR 5310MHz



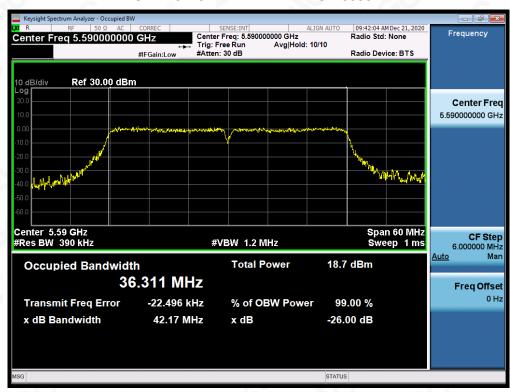
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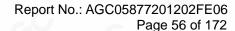
TEST PLOT OF BANDWIDTH FOR 5510MHz



TEST PLOT OF BANDWIDTH FOR 5590MHz

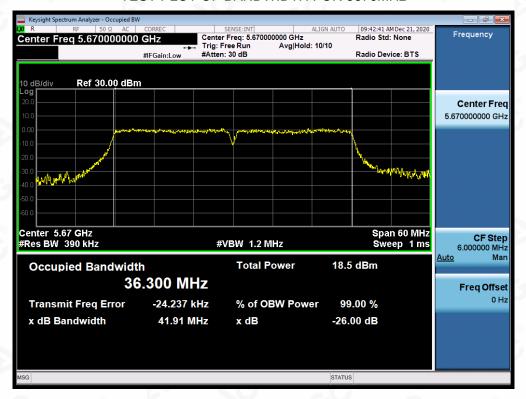


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TEST PLOT OF BANDWIDTH FOR 5670MHz





Report No.: AGC05877201202FE06

Page 57 of 172

10. MAXIMUM CONDUCTED OUTPUT AVERAGE POWER SPECTRAL DENSITY 10.1 MEASUREMENT PROCEDURE

Refer to KDB 789033 section F

10.2 TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

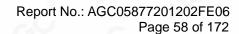
Refer To Section 8.2.

10.3 MEASUREMENT EQUIPMENT USED

Refer To Section 6.

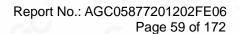
10.4 LIMITS AND MEASUREMENT RESULT

LIMITS AND MEASUREMENT RESULT FOR 802.11A20 MODULATION			
Frequency (MHz)	Power density (dBm/MHz)	Applicable Limits (dBm/MHz)	Pass or Fail
5180	1.419	11	Pass
5200	1.161	GG 11	Pass
5240	0.711	11	Pass
5260	2.610	11	Pass
5300	2.805	11	Pass
5320	2.365	9 11	Pass
5500	3.071	011	Pass
5600	3.397	11	Pass
5700	3.491	o 11	Pass
Frequency (MHz)	Power density (30dBm/500kHz)	Applicable Limits (30dBm/500kHz)	Pass or Fai
5745	-0.788	30	Pass
5785	-1.267	30	Pass
5825	-2.627	30	Pass



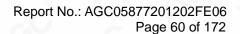


LIMITS AND MEASUREMENT RESULT FOR 802.11N20 MODULATION			
Frequency (MHz)	Power density (dBm/MHz)	Applicable Limits (dBm/MHz)	Pass or Fai
5180	1.164	11	Pass
5200	1.123	11	Pass
5240	0.778	11	Pass
5260	2.251	11	Pass
5300	2.037	11	Pass
5320	2.233	11	Pass
5500	2.168	11	Pass
5600	2.368	11	Pass
5700	2.603	11	Pass
Frequency (MHz)	Power density (30dBm/500kHz)	Applicable Limits (30dBm/500kHz)	Pass or Fa
5745	-1.271	30	Pass
5785	-1.812	30	Pass
5825	-2.527	30	Pass



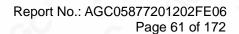


LIMITS AND MEASUREMENT RESULT FOR 802.1N40 MODULATION			
Frequency (MHz)	Power density (dBm/MHz)	Applicable Limits (dBm/MHz)	Pass or Fail
5190	-0.955	11	Pass
5230	-0.669	11	Pass
5270	0.553	11	Pass
5310	0.575	11	Pass
5510	0.381	11	Pass
5590	-0.735	_11	Pass
5670	-0.459	11	Pass
Frequency (MHz)	Power density (30dBm/500kHz)	Applicable Limits (30dBm/500kHz)	Pass or Fai
5755	-3.492	30	Pass
5795	-4.019	30	Pass





LIMITS AND MEASUREMENT RESULT FOR 802.11AC20 MODULATION			
Frequency (MHz)	Power density (dBm/MHz)	Applicable Limits (dBm/MHz)	Pass or Fail
5180	1.621	11	Pass
5200	1.354	11	Pass
5240	1.171	11	Pass
5260	0.793	11	Pass
5300	0.679	11	Pass
5320	1.110	-11	Pass
5500	1.642	11	Pass
5600	1.760	11	Pass
5700	1.724	11	Pass
Frequency (MHz)	Power density (30dBm/500kHz)	Applicable Limits (30dBm/500kHz)	Pass or Fai
5745	-1.006	30	Pass
5785	-1.987	30	Pass
5825	-2.738	30	Pass



g/Inspection
The test results
the test report.



LIMITS AND MEASUREMENT RESULT FOR 802.1AC40 MODULATION			
Frequency (MHz)	Power density (dBm/MHz)	Applicable Limits (dBm/MHz)	Pass or Fail
5190	-0.275	11	Pass
5230	-0.761	11	Pass
5270	-1.310	11	Pass
5310	-0.835	11	Pass
5510	-0.398	11	Pass
5590	0.191		Pass
5670	-0.033	11	Pass
Frequency (MHz)	Power density (30dBm/500kHz)	Applicable Limits (30dBm/500kHz)	Pass or Fai
5755	-3.055	30	Pass
5795	-4.568	30	Pass



802.11a20 TEST RESULTTEST PLOT OF SPECTRAL DENSITY FOR 5180MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5200MHz





TEST PLOT OF SPECTRAL DENSITY FOR 5240MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5260MHz



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TEST PLOT OF SPECTRAL DENSITY FOR 5300MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5320MHz



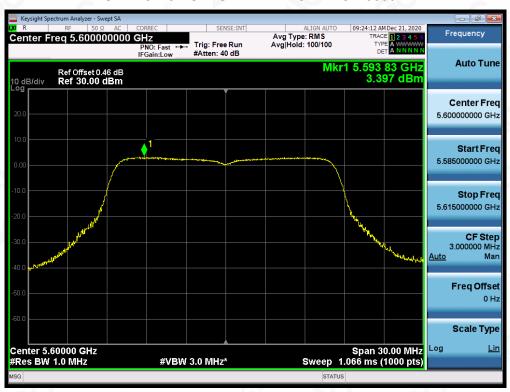
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TEST PLOT OF SPECTRAL DENSITY FOR 5500MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5600MHz





TEST PLOT OF SPECTRAL DENSITY FOR 5700MH



TEST PLOT OF SPECTRAL DENSITY FOR 5745MHz

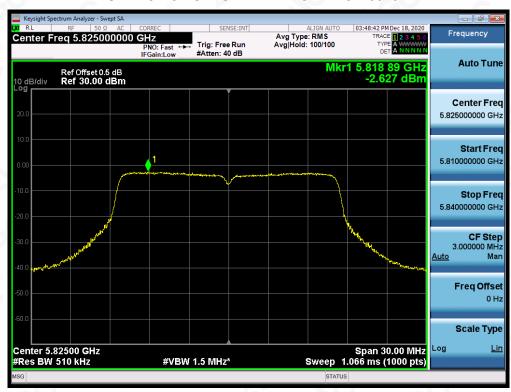




TEST PLOT OF SPECTRAL DENSITY FOR 5785MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5825MHz



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802.11n20 TEST RESULTTEST PLOT OF SPECTRAL DENSITY FOR 5180MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5200MHz



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TEST PLOT OF SPECTRAL DENSITY FOR 5240MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5260MHz

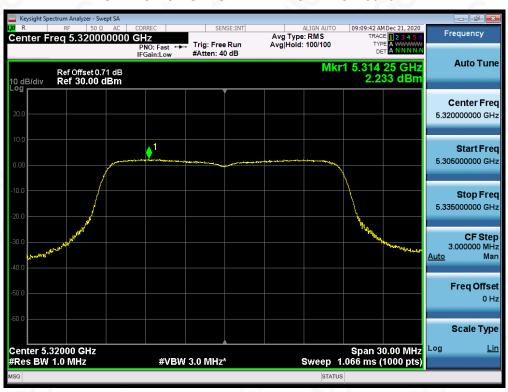




TEST PLOT OF SPECTRAL DENSITY FOR 5300MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5320MHz





TEST PLOT OF SPECTRAL DENSITY FOR 5500MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5600MHz



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TEST PLOT OF SPECTRAL DENSITY FOR 5700MH



TEST PLOT OF SPECTRAL DENSITY FOR 5745MHz





TEST PLOT OF SPECTRAL DENSITY FOR 5785MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5825MHz





802.11n40 TEST RESULTTEST PLOT OF SPECTRAL DENSITY FOR 5190MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5230MHz



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TEST PLOT OF SPECTRAL DENSITY FOR 5270MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5310MHz





TEST PLOT OF SPECTRAL DENSITY FOR 5510MHz

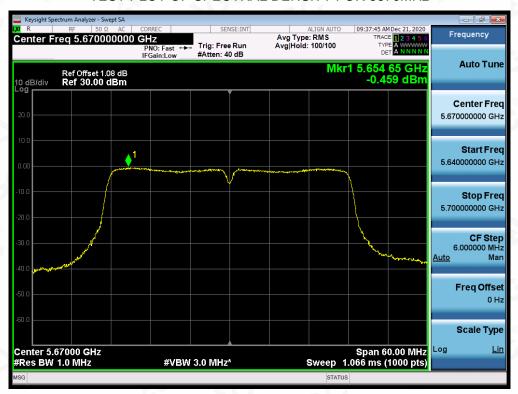


TEST PLOT OF SPECTRAL DENSITY FOR 5590MHz

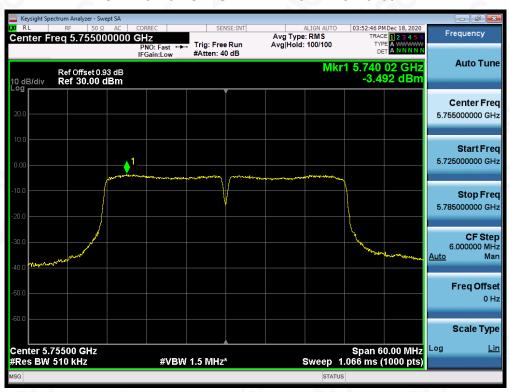




TEST PLOT OF SPECTRAL DENSITY FOR 5670MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5755MHz



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TEST PLOT OF SPECTRAL DENSITY FOR 5795MHz



802.11ac20 TEST RESULT
TEST PLOT OF SPECTRAL DENSITY FOR 5180MHz

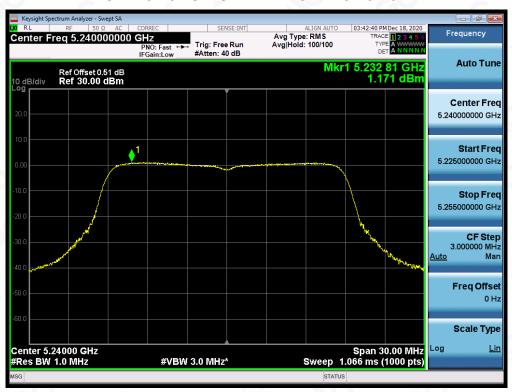




TEST PLOT OF SPECTRAL DENSITY FOR 5200MHz



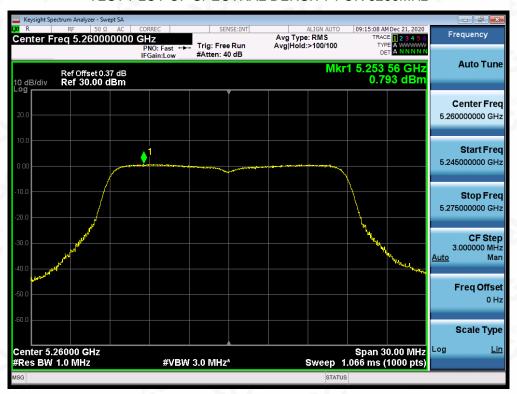
TEST PLOT OF SPECTRAL DENSITY FOR 5240MHz



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TEST PLOT OF SPECTRAL DENSITY FOR 5260MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5300MHz



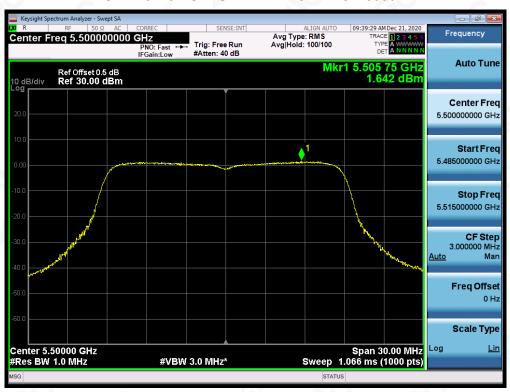
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TEST PLOT OF SPECTRAL DENSITY FOR 5320MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5500MHz

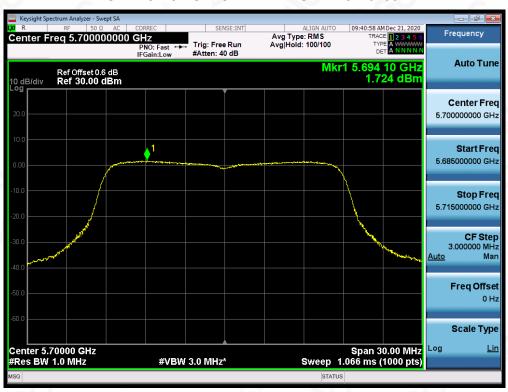




TEST PLOT OF SPECTRAL DENSITY FOR 5600MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5700MH

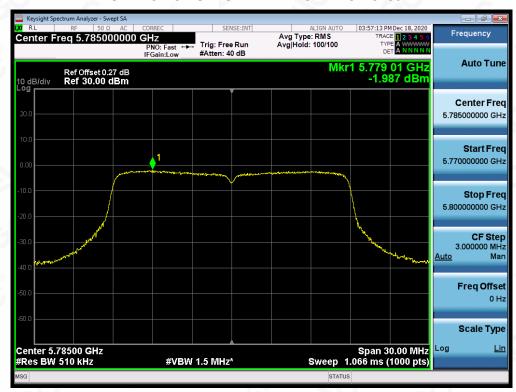




TEST PLOT OF SPECTRAL DENSITY FOR 5745MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5785MHz





TEST PLOT OF SPECTRAL DENSITY FOR 5825MHz



802.11ac40 TEST RESULT
TEST PLOT OF SPECTRAL DENSITY FOR 5190MHz

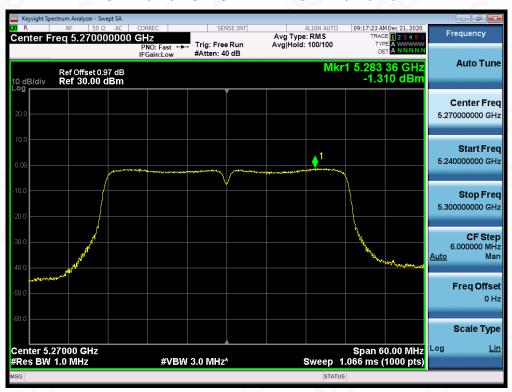




TEST PLOT OF SPECTRAL DENSITY FOR 5230MHz



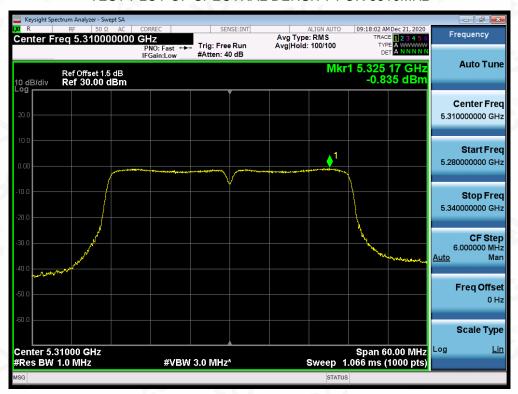
TEST PLOT OF SPECTRAL DENSITY FOR 5270MHz



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