

802.11n20 TEST RESULTTEST PLOT OF SPECTRAL DENSITY FOR 5180MHz

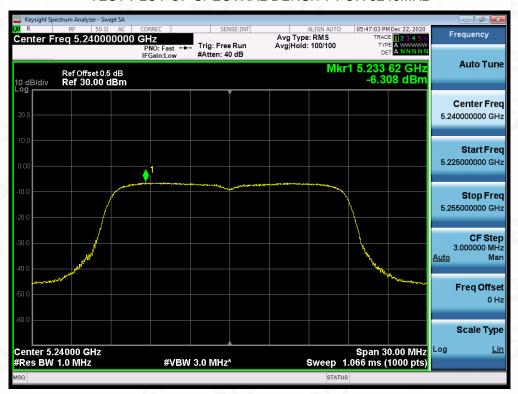


TEST PLOT OF SPECTRAL DENSITY FOR 5200MHz

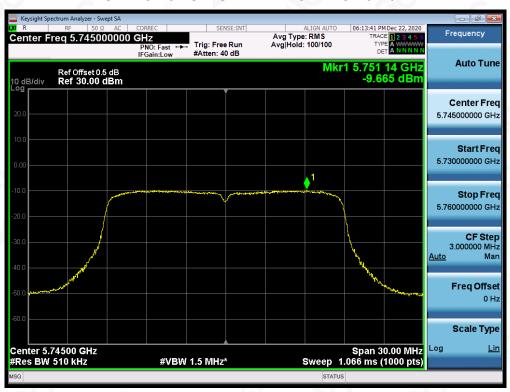




TEST PLOT OF SPECTRAL DENSITY FOR 5240MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5745MHz



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TEST PLOT OF SPECTRAL DENSITY FOR 5785MHz

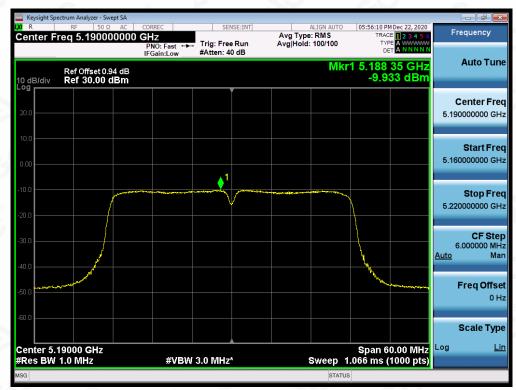


TEST PLOT OF SPECTRAL DENSITY FOR 5825MHz





802.11n40 TEST RESULTTEST PLOT OF SPECTRAL DENSITY FOR 5190MHz



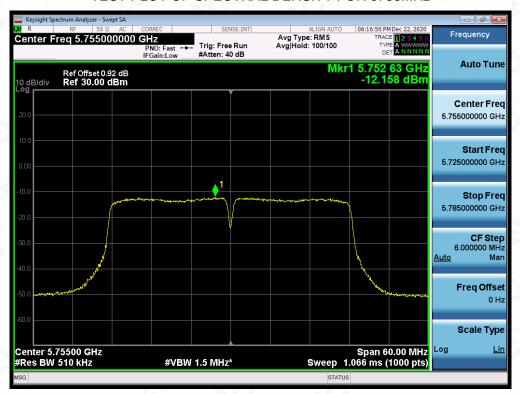
TEST PLOT OF SPECTRAL DENSITY FOR 5230MHz



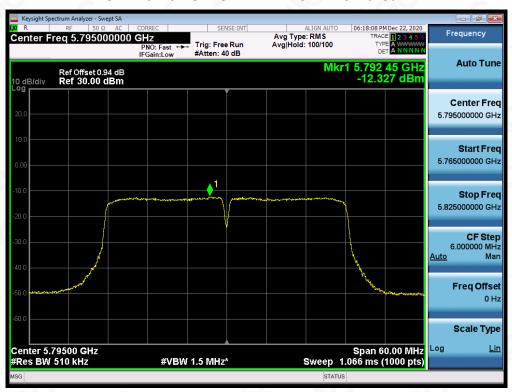
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TEST PLOT OF SPECTRAL DENSITY FOR 5755MHz

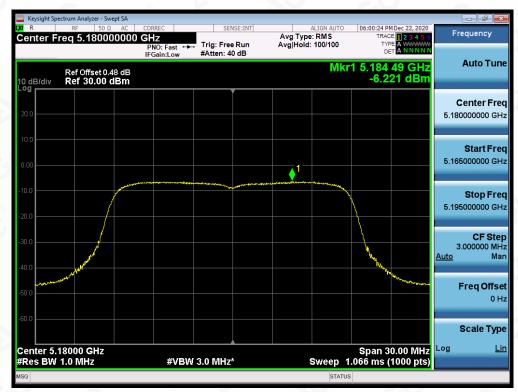


TEST PLOT OF SPECTRAL DENSITY FOR 5795MHz





802.11ac20 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 5745MHz





TEST PLOT OF SPECTRAL DENSITY FOR 5785MHz



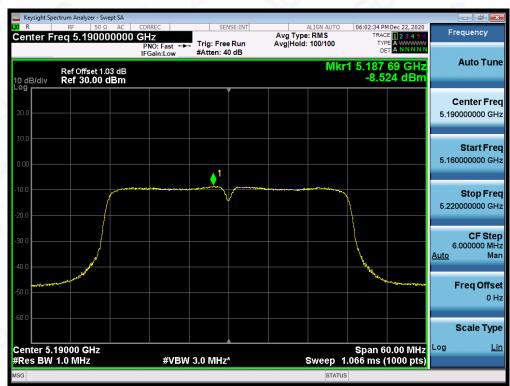
TEST PLOT OF SPECTRAL DENSITY FOR 5825MHz



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802.11ac40 TEST RESULTTEST PLOT OF SPECTRAL DENSITY FOR 5190MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5230MHz



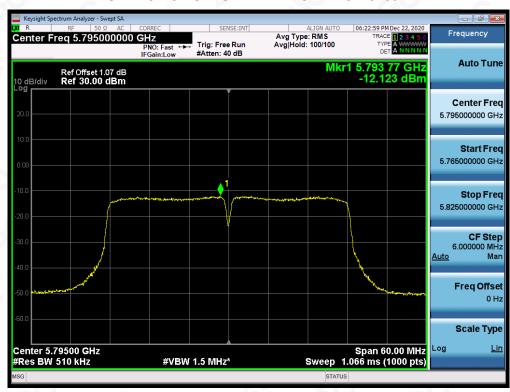
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TEST PLOT OF SPECTRAL DENSITY FOR 5755MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5795MHz



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802.11ac80 TEST RESULTTEST PLOT OF SPECTRAL DENSITY FOR 5210MHz



TEST PLOT OF SPECTRAL DENSITY FOR 5775MHz



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11. CONDUCTED SPURIOUS EMISSION

11.1. 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 SPA Trace 1 Max hold, then View.

Note: The EUT was tested according to KDB 789033 for compliance to FCC 47CFR 15.407 requirements.

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

The same as described in section 8.2.

11.3. MEASUREMENT EQUIPMENT USED

The same as described in section 6.

11.4. LIMITS AND MEASUREMENT RESULT

LIMITS AND MEASUREMENT RESULT		
Applicable Limits	Measurement Result	
	Test channel	Criteria
-27dBm/MHz	5150MHz-5250MHz	PASS
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.	5725MHz-5850MHz	PASS



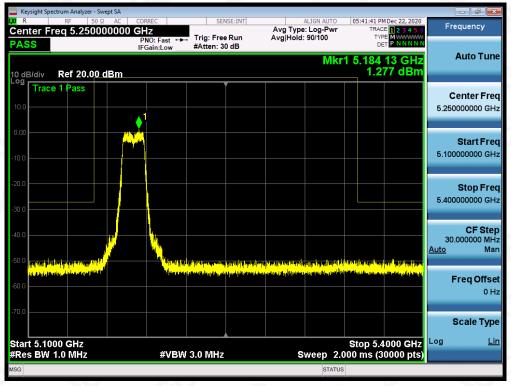
FOR 802.11A20 MODULATION

TEST PLOT OF OUT OF BAND EMISSIONS FOR MODULATION IN 5180MHz



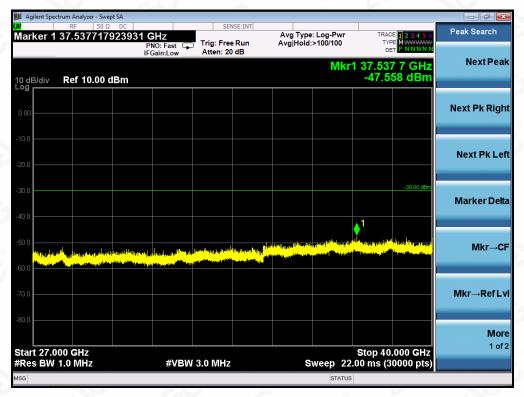




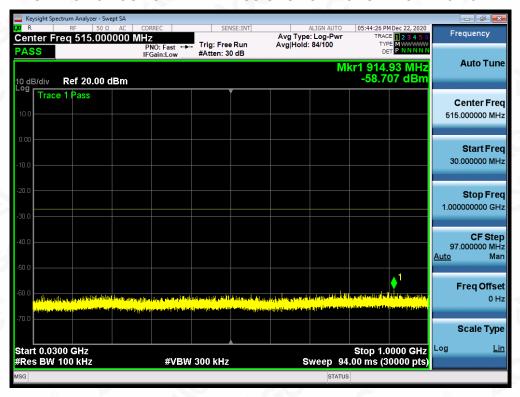








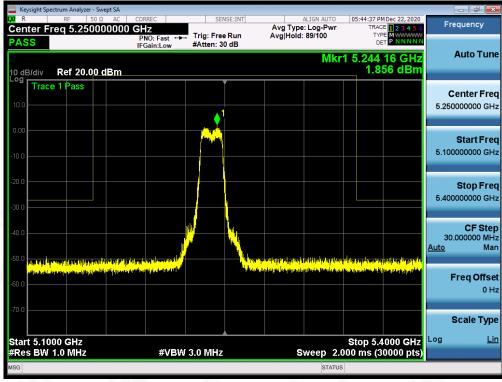
TEST PLOT OF OUT OF BAND EMISSIONS FOR MODULATION IN 5240MHz



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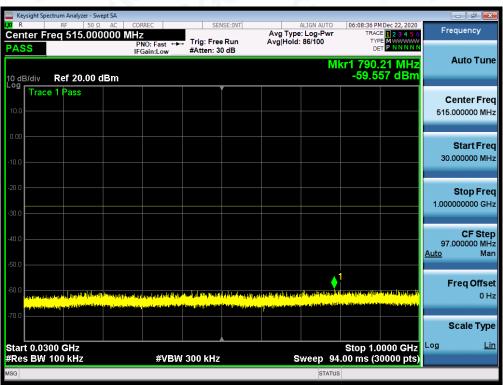






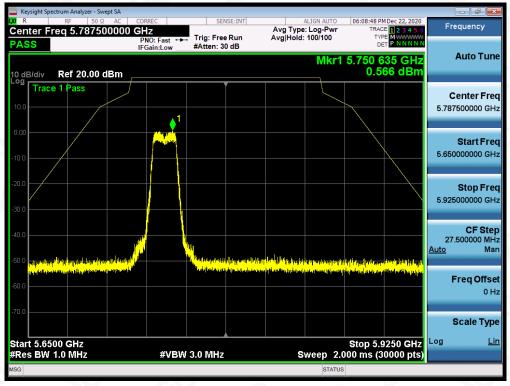


TEST PLOT OF OUT OF BAND EMISSIONS FOR MODULATION IN 5745MHz



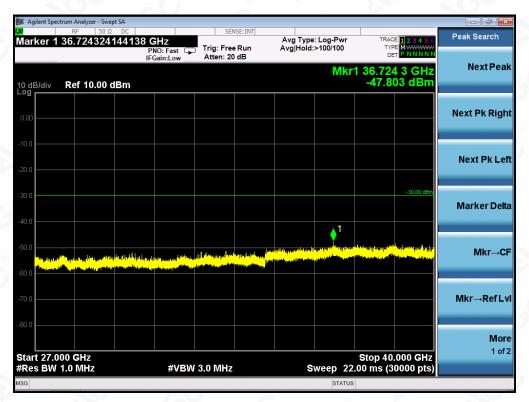




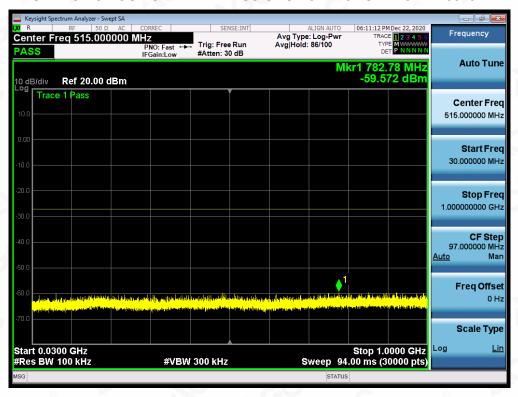






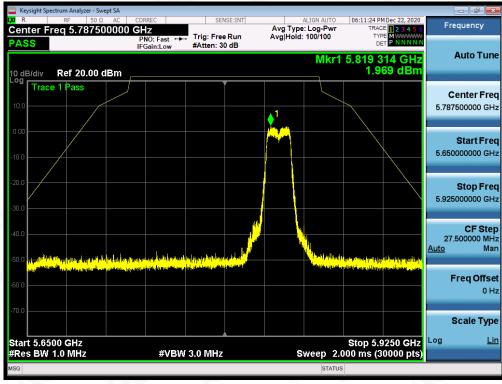


TEST PLOT OF OUT OF BAND EMISSIONS FOR MODULATION IN 5825MHz











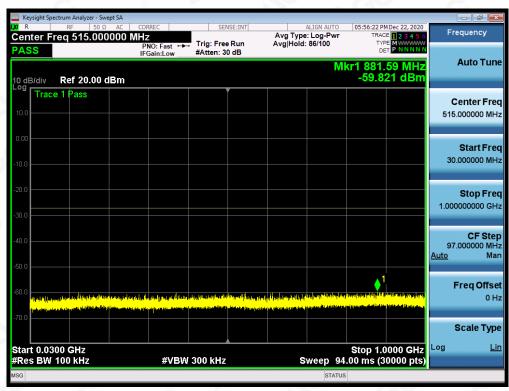


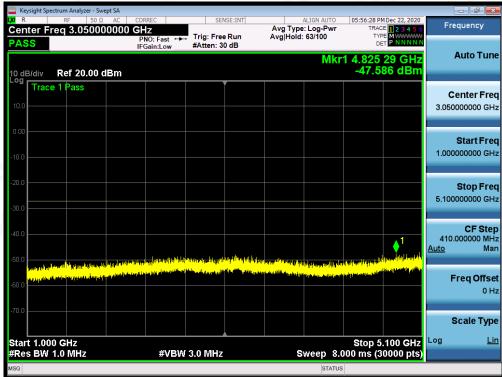




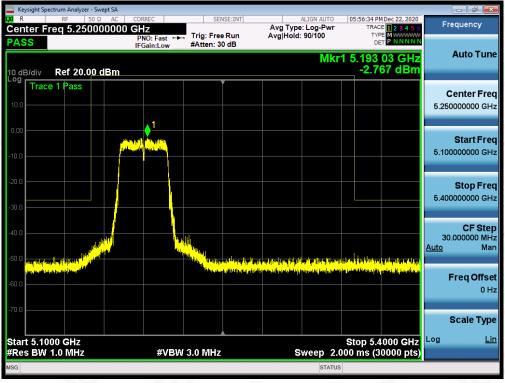
FOR 802.11N40 MODULATION

TEST PLOT OF OUT OF BAND EMISSIONS FOR MODULATION IN 5190MHz







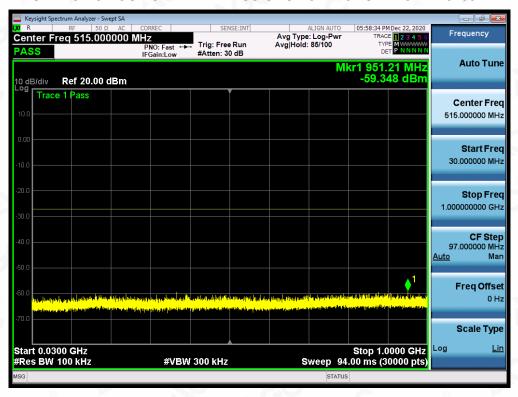






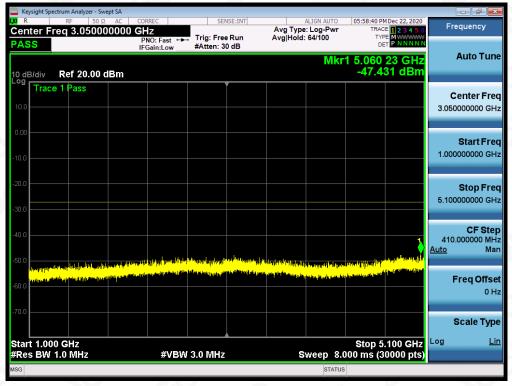


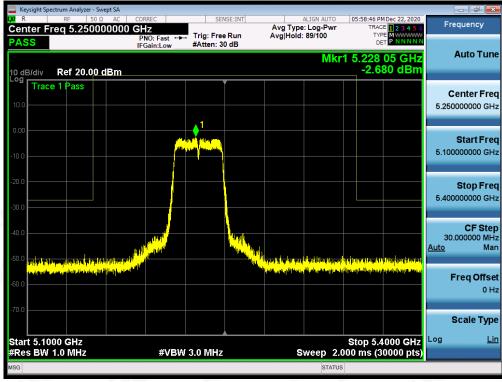
TEST PLOT OF OUT OF BAND EMISSIONS FOR MODULATION IN 5230MHz



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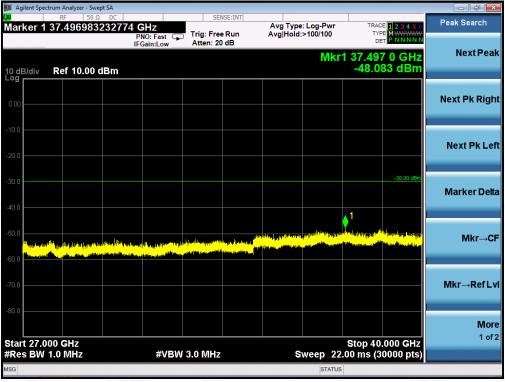






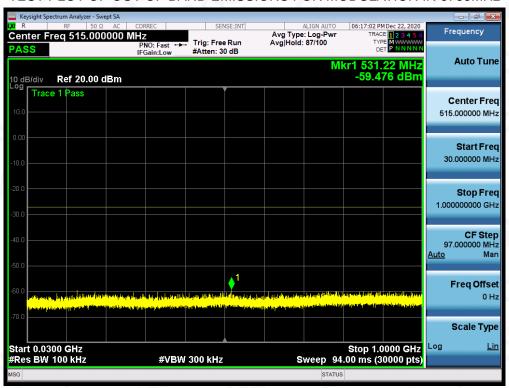






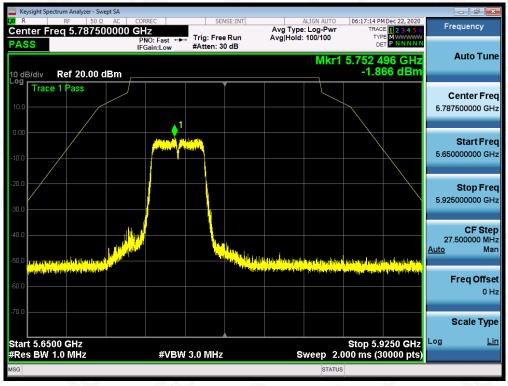


TEST PLOT OF OUT OF BAND EMISSIONS FOR MODULATION IN 5755MHz







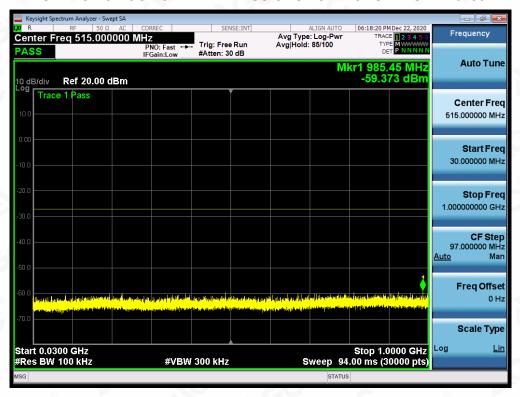






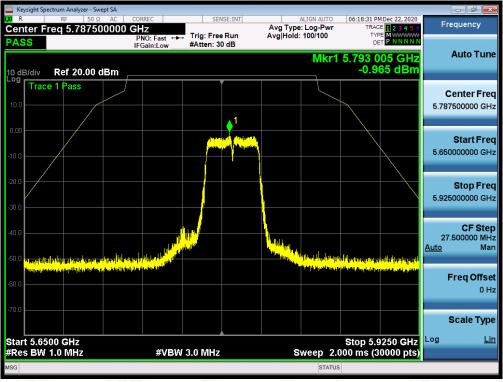


TEST PLOT OF OUT OF BAND EMISSIONS FOR MODULATION IN 5795M



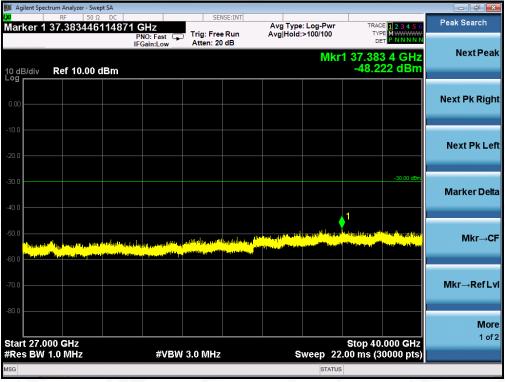














FOR 802.11AC80 MODULATION

TEST PLOT OF OUT OF BAND EMISSIONS FOR MODULATION IN 5210MHz

