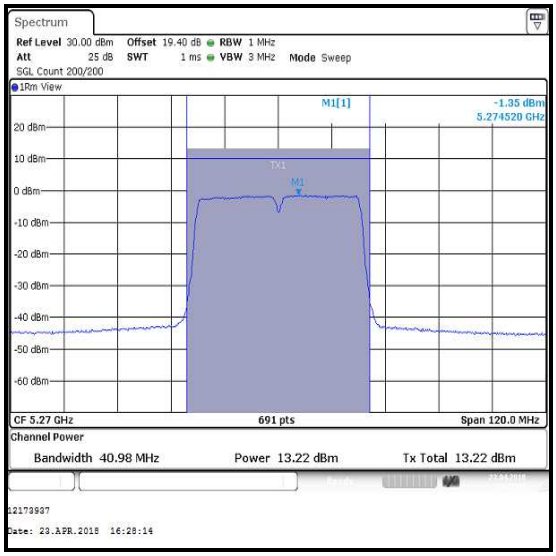
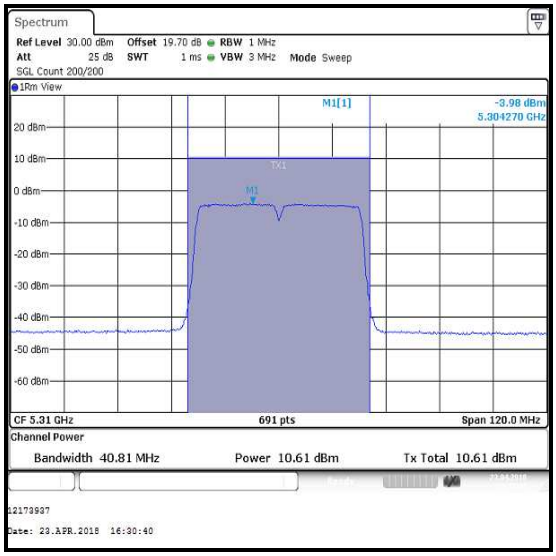
Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

Results: 802.11n / 40 MHz / MIMO / 3Tx CDD / BPSK / MCS0 / Port WF2

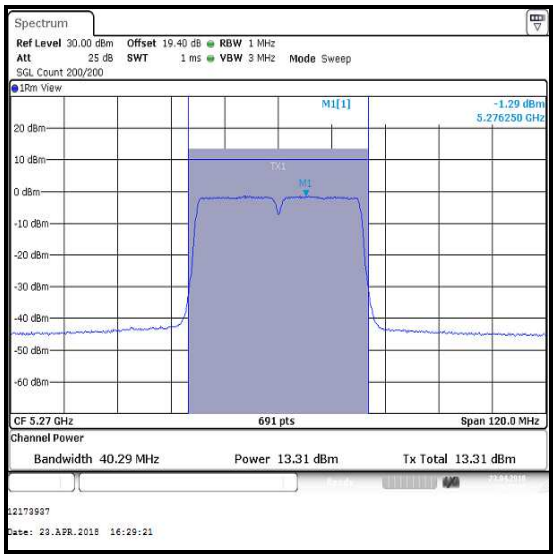


Bottom Channel

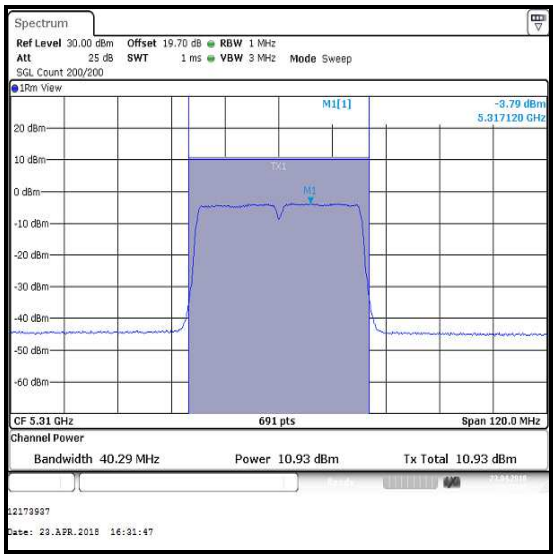


Top Channel

Results: 802.11n / 40 MHz / MIMO / 3Tx CDD / BPSK / MCS0 / Port WF3



Bottom Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

Results: 802.11ac / 80 MHz / MIMO / 3Tx CDD / BPSK / MCS0

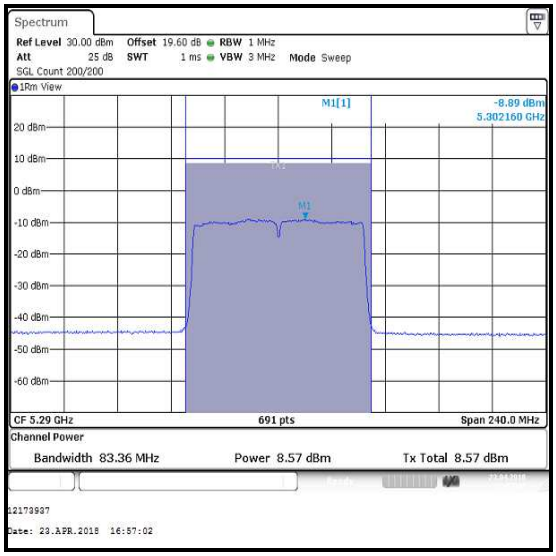
Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Single	5290	8.6	0.2	8.8	8.6	0.2	8.8

Channel	Frequency (MHz)	Port WF3			Ports WF1, WF2 & WF3		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Corrected Conducted Power Port WF3 (dBm)
Single	5290	9.0	0.2	9.2	8.8	8.8	9.2

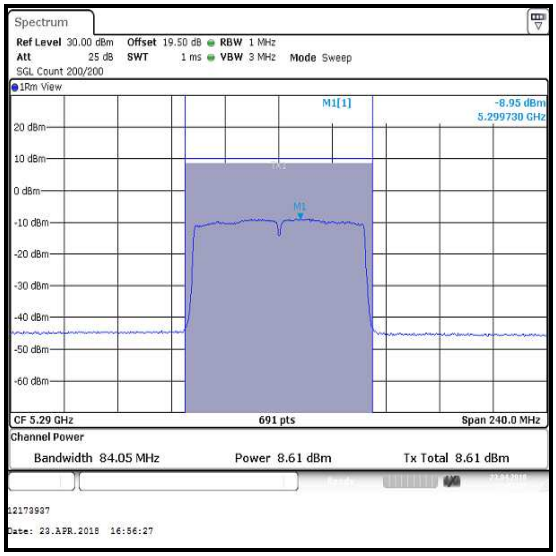
Channel	Frequency (MHz)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Single	5210	13.7	23.5	9.8	Complied

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

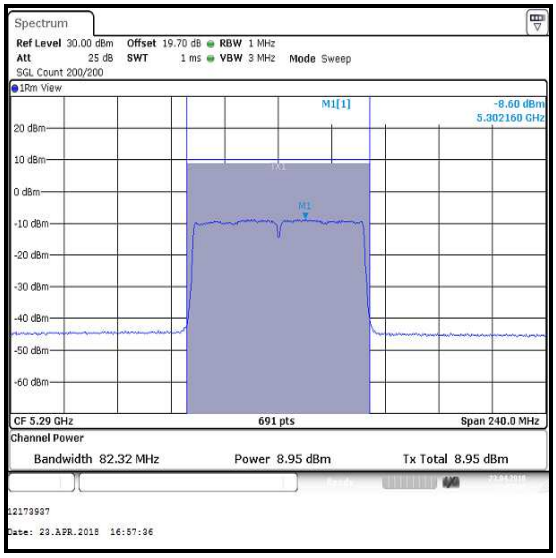
Results: 802.11ac / 80 MHz / MIMO / 3Tx CDD / BPSK / MCS0



Single Channel / Port WF1



Single Channel / Port WF2



Single Channel / Port WF3

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

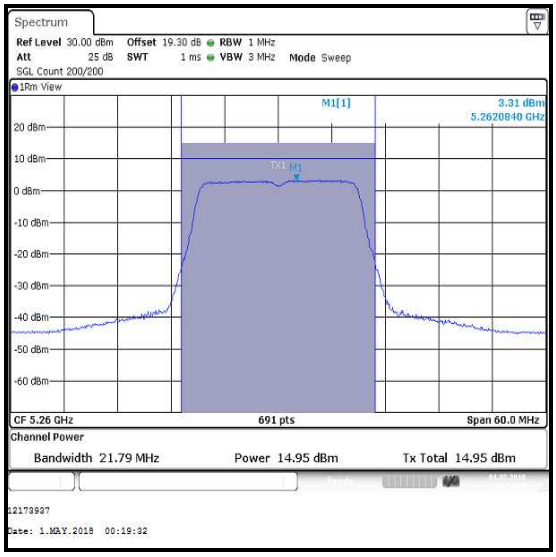
Results: 802.11n / 20 MHz / MIMO / 3Tx STBC / BPSK / MCS0

Channel	Frequency (MHz)	Conducted Power Port WF1 (dBm)	Conducted Power Port WF2 (dBm)	Conducted Power Port WF3 (dBm)	Combined Conducted Power (dBm)
Bottom	5260	15.0	15.4	15.3	20.0
Middle	5280	15.0	15.6	15.2	20.0
Top	5320	12.2	12.5	12.4	17.1

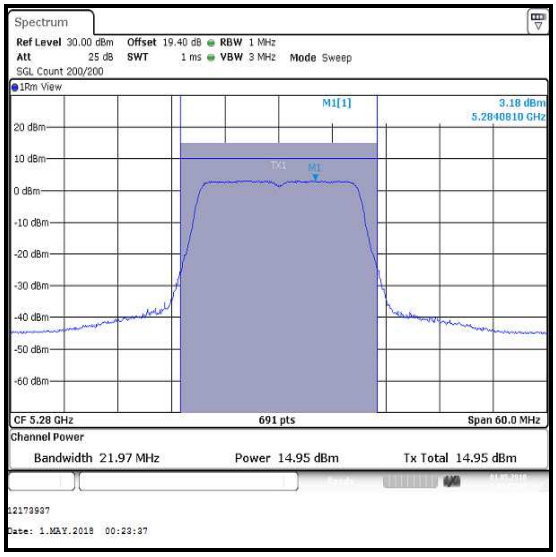
Channel	Frequency (MHz)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5260	20.0	23.7	3.7	Complied
Middle	5280	20.0	23.7	3.7	Complied
Top	5320	17.1	23.7	6.6	Complied

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

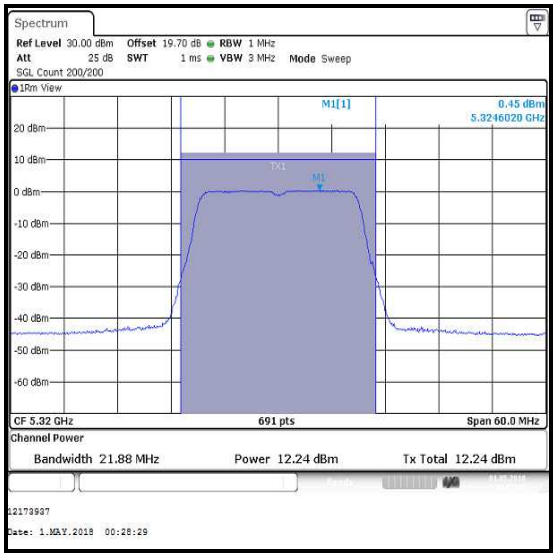
Results: 802.11n / 20 MHz / MIMO / 3Tx STBC / BPSK / MCS0 / Port WF1



Bottom Channel



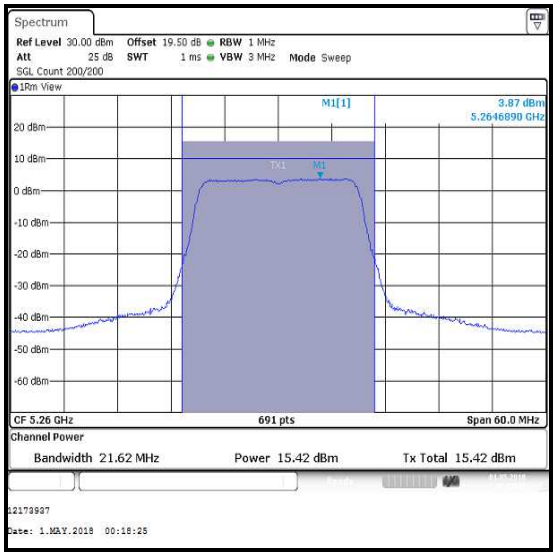
Middle Channel



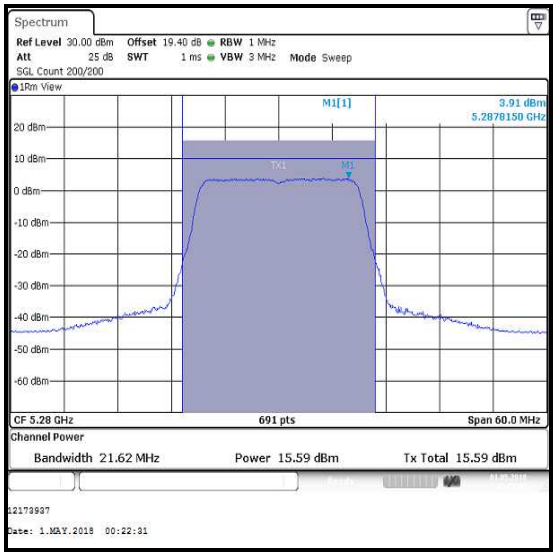
Top Channel

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

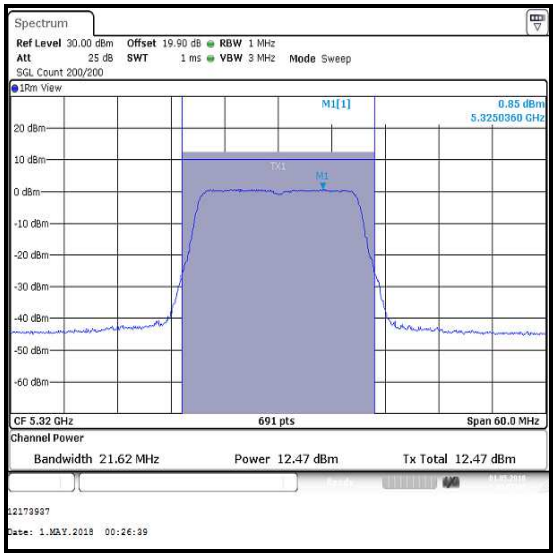
Results: 802.11n / 20 MHz / MIMO / 3Tx STBC / BPSK / MCS0 / Port WF2



Bottom Channel



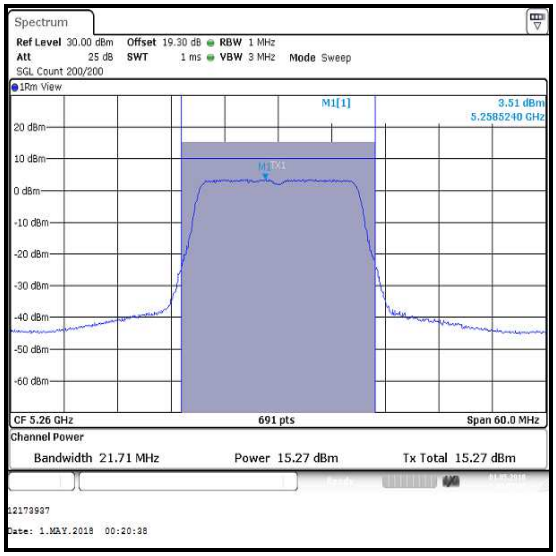
Middle Channel



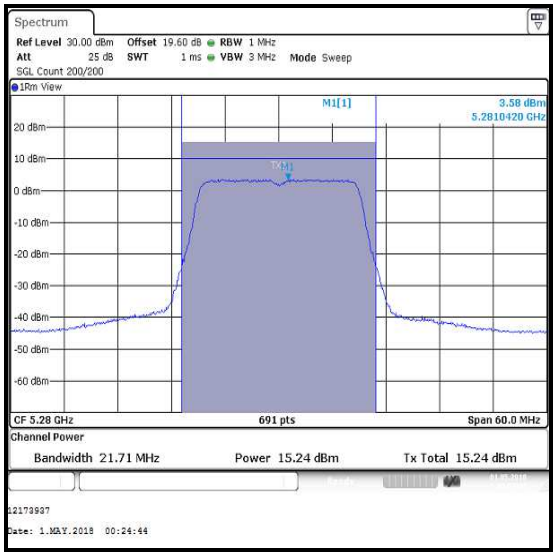
Top Channel

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

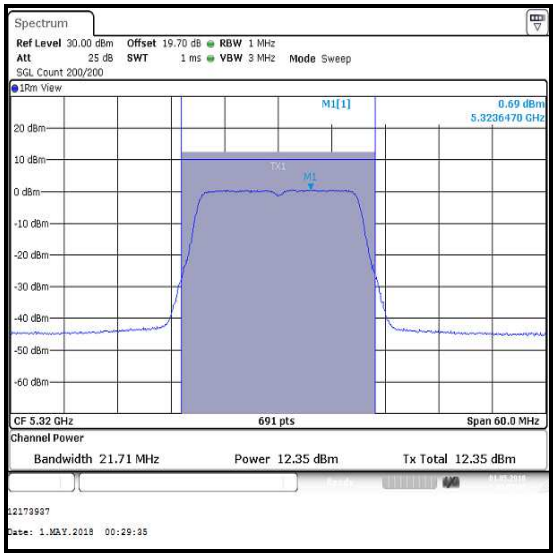
Results: 802.11n / 20 MHz / MIMO / 3Tx STBC / BPSK / MCS0 / Port WF3



Bottom Channel



Middle Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

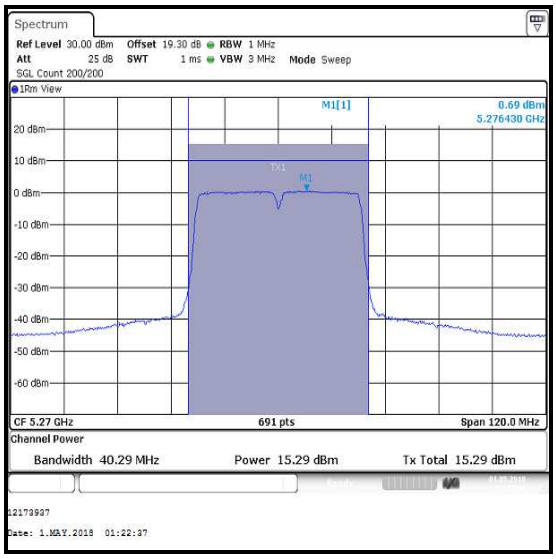
Results: 802.11n / 40 MHz / MIMO / 3Tx STBC / BPSK / MCS0

Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Bottom	5270	15.3	0.1	15.4	15.9	0.1	16.0
Top	5310	11.5	0.1	11.6	11.6	0.1	11.7

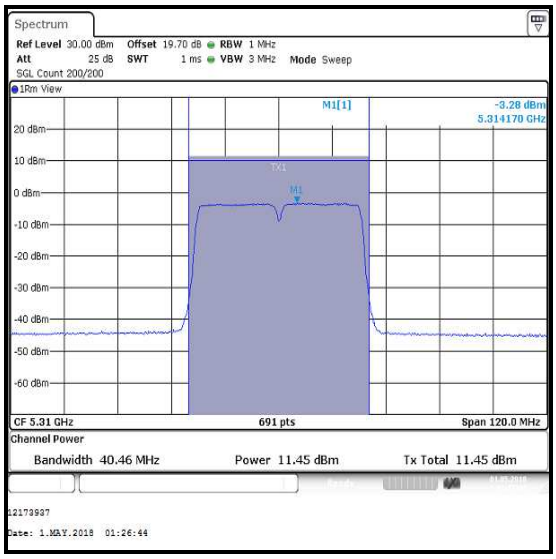
Channel	Frequency (MHz)	Port WF3			Ports WF1, WF2 & WF3		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Corrected Conducted Power Port WF3 (dBm)
Bottom	5270	15.6	0.1	15.7	15.4	16.0	15.7
Top	5310	11.4	0.1	11.5	11.6	11.7	11.5

Channel	Frequency (MHz)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5270	20.5	23.7	3.2	Complied
Top	5310	16.4	23.7	7.3	Complied

Results: 802.11n / 40 MHz / MIMO / 3Tx STBC / BPSK / MCS0 / Port WF1



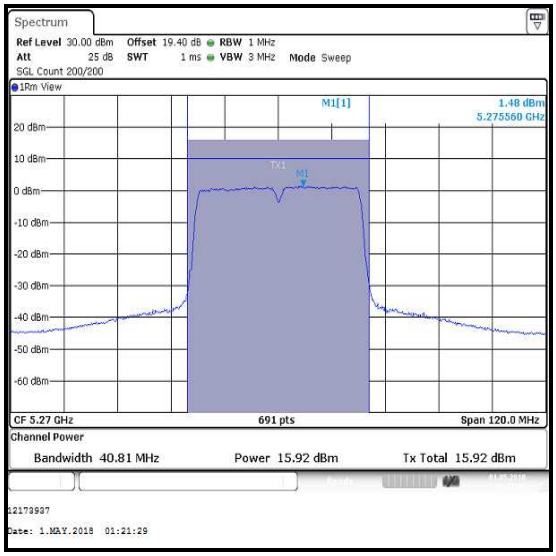
Bottom Channel



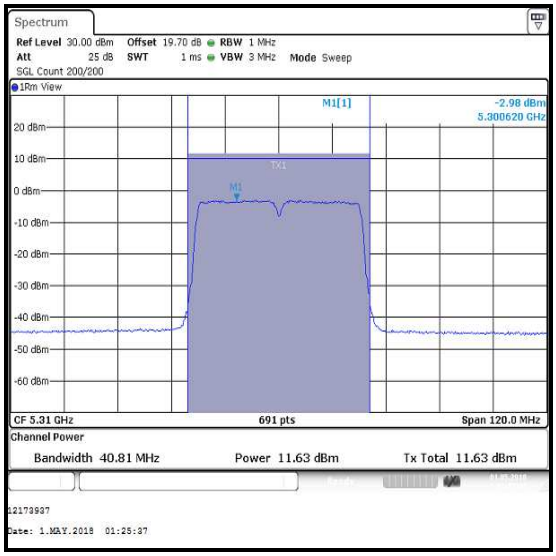
Top Channel

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

Results: 802.11n / 40 MHz / MIMO / 3Tx STBC / BPSK / MCS0 / Port WF2

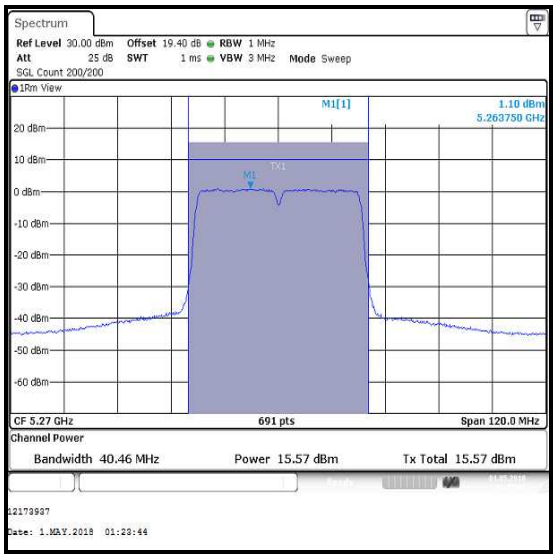


Bottom Channel

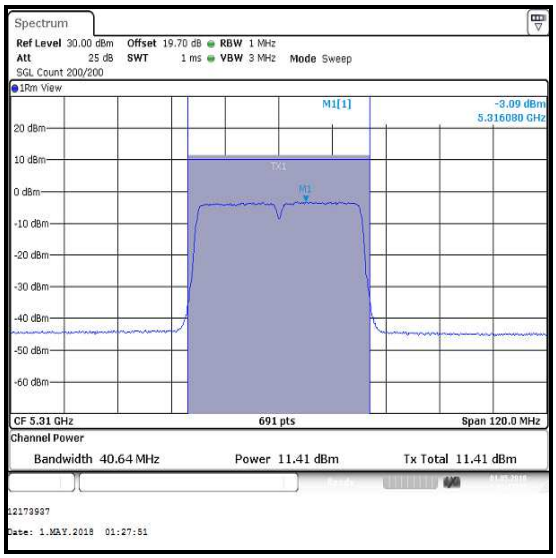


Top Channel

Results: 802.11n / 40 MHz / MIMO / 3Tx STBC / BPSK / MCS0 / Port WF3



Bottom Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

Results: 802.11ac / 80 MHz / MIMO / 3Tx STBC / BPSK / MCS0

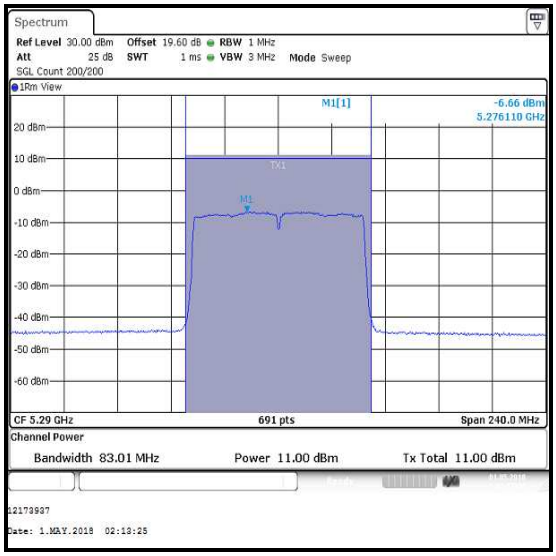
Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Single	5290	11.0	0.2	11.2	11.0	0.2	11.2

Channel	Frequency (MHz)	Port WF3			Ports WF1, WF2 & WF3		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Corrected Conducted Power Port WF3 (dBm)
Single	5290	11.1	0.2	11.3	11.2	11.2	11.3

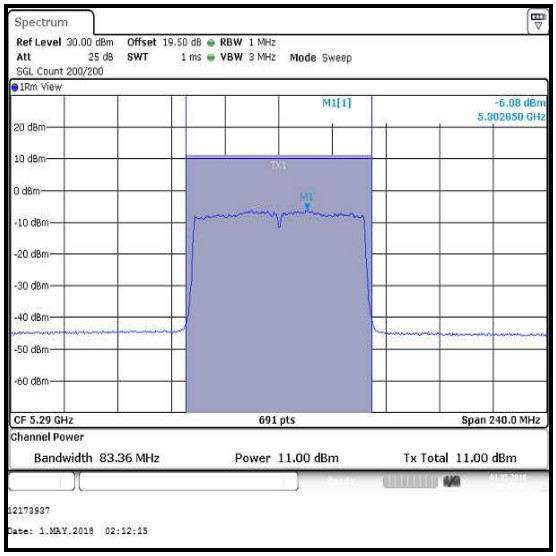
Channel	Frequency (MHz)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Single	5290	16.0	23.7	7.7	Complied

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

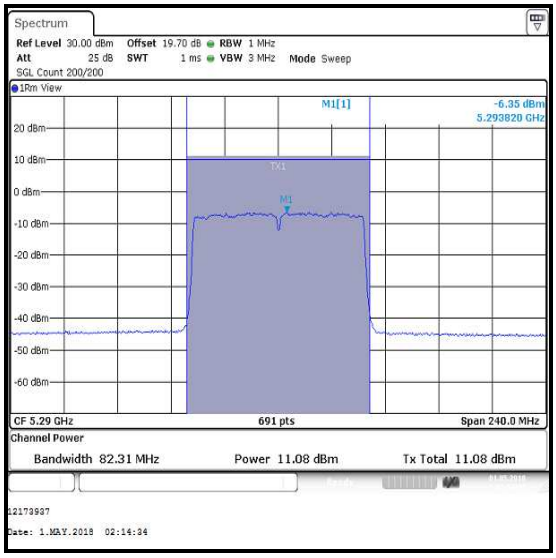
Results: 802.11ac / 80 MHz / MIMO / 3Tx STBC / BPSK / MCS0



Single Channel / Port WF1



Single Channel / Port WF2



Single Channel / Port WF3

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

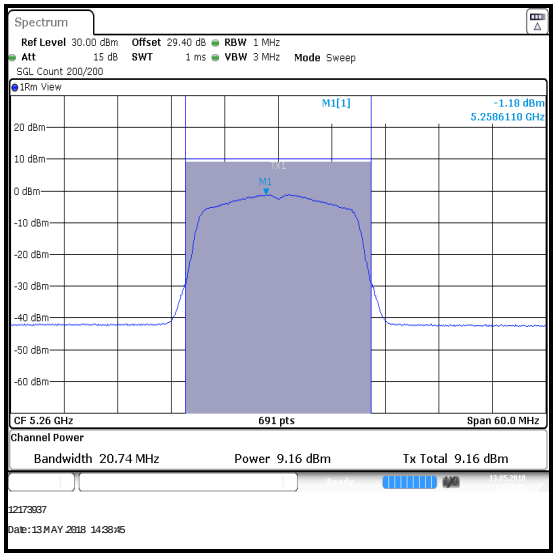
Results: 802.11n / 20 MHz / MIMO / 3Tx TxBF / BPSK / MCS0

Channel	Frequency (MHz)	Conducted Power Port WF1 (dBm)	Conducted Power Port WF2 (dBm)	Conducted Power Port WF3 (dBm)	Combined Conducted Power (dBm)
Bottom	5260	9.2	10.5	10.6	14.9
Middle	5280	8.7	10.1	10.2	14.5
Top	5320	7.6	8.7	8.7	13.1

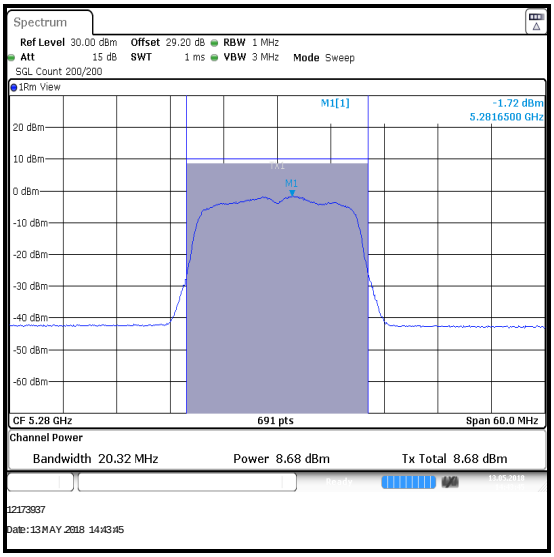
Channel	Frequency (MHz)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5260	14.9	19.0	4.1	Complied
Middle	5280	14.5	19.0	4.5	Complied
Top	5320	13.1	19.0	5.9	Complied

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

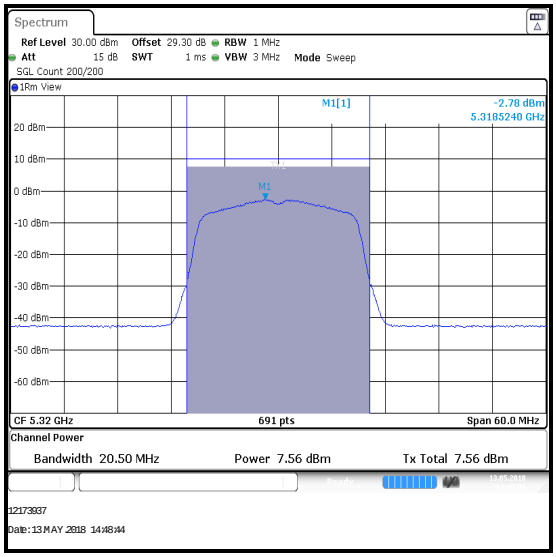
Results: 802.11n / 20 MHz / MIMO / 3Tx TxBF / BPSK / MCS0 / Port WF1



Bottom Channel



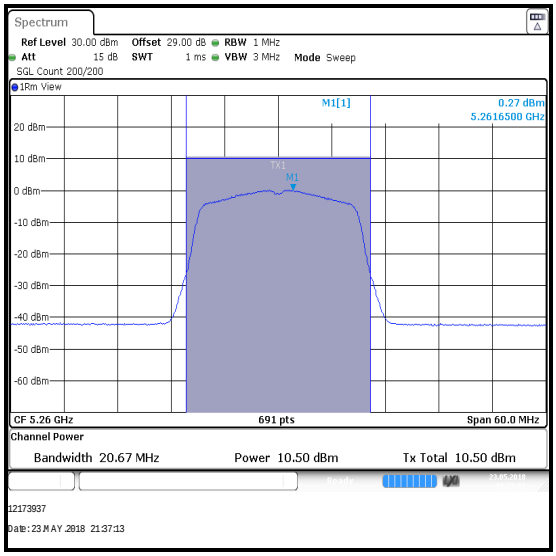
Middle Channel



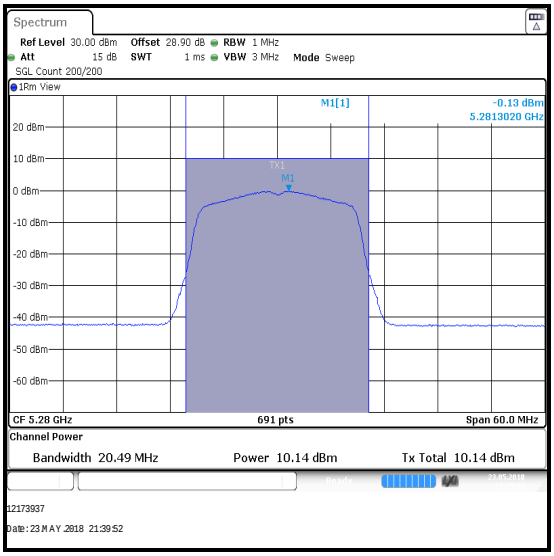
Top Channel

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

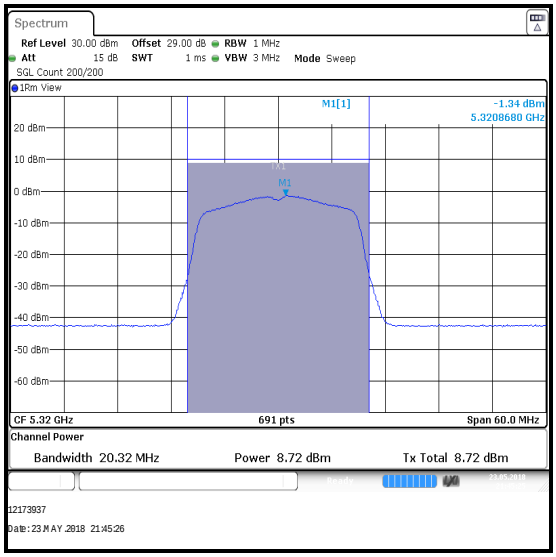
Results: 802.11n / 20 MHz / MIMO / 3Tx TxBF / BPSK / MCS0 / Port WF2



Bottom Channel



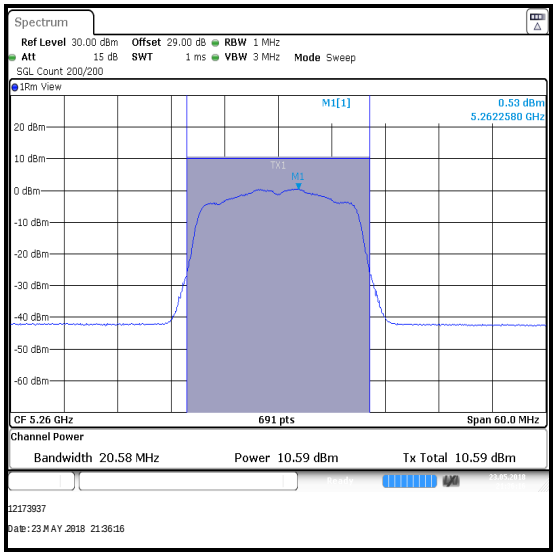
Middle Channel



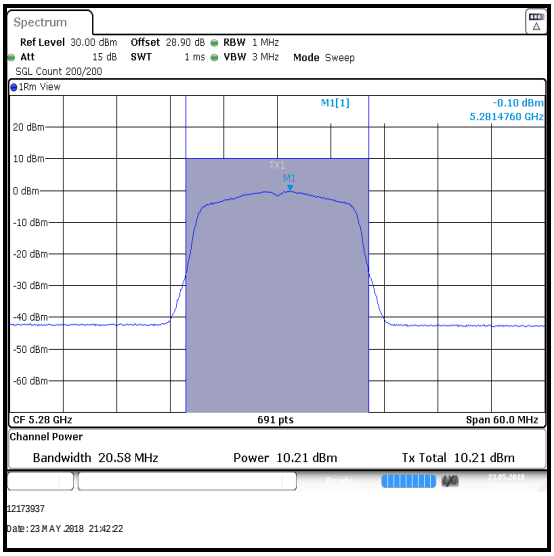
Top Channel

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

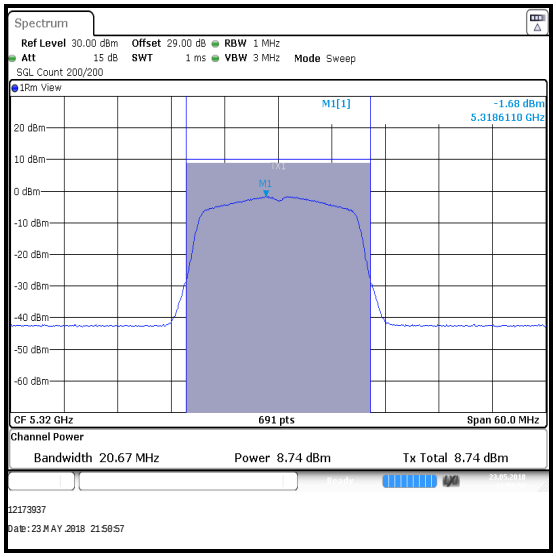
Results: 802.11n / 20 MHz / MIMO / 3Tx TxBF / BPSK / MCS0 / Port WF3



Bottom Channel



Middle Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

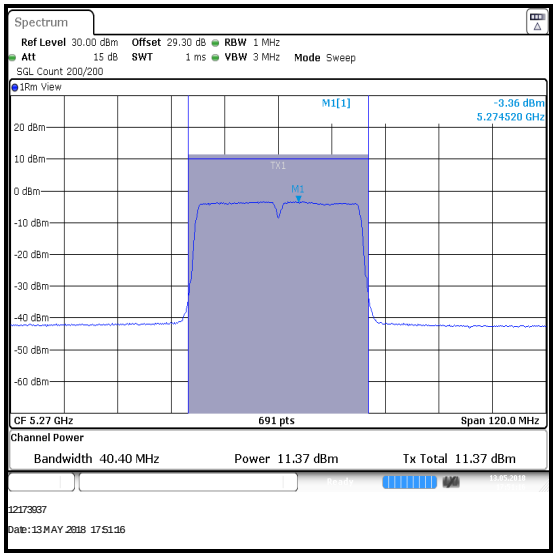
Results: 802.11n / 40 MHz / MIMO / 3Tx TxBF / BPSK / MCS0

Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Bottom	5270	11.4	0.2	11.6	12.1	0.2	12.3
Top	5310	9.1	0.2	9.3	9.5	0.2	9.7

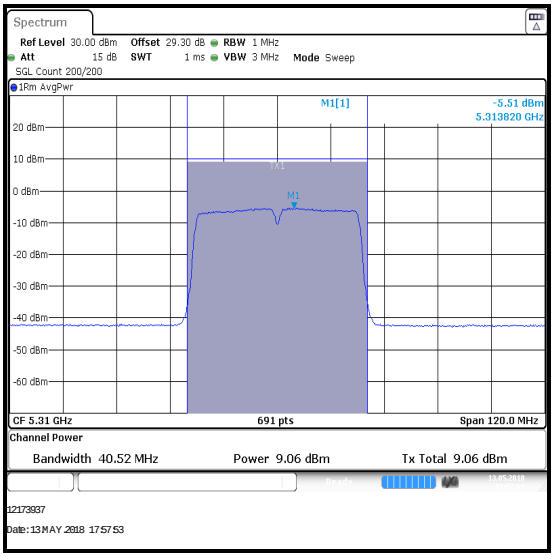
Channel	Frequency (MHz)	Port WF3			Ports WF1, WF2 & WF3		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Corrected Conducted Power Port WF3 (dBm)
Bottom	5270	12.2	0.2	12.4	11.6	12.3	12.4
Top	5310	9.7	0.2	9.9	9.3	9.7	9.9

Channel	Frequency (MHz)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5270	16.9	19.0	2.1	Complied
Top	5310	14.4	19.0	4.6	Complied

Results: 802.11n / 40 MHz / MIMO / 3Tx TxBF / BPSK / MCS0 / Port WF1



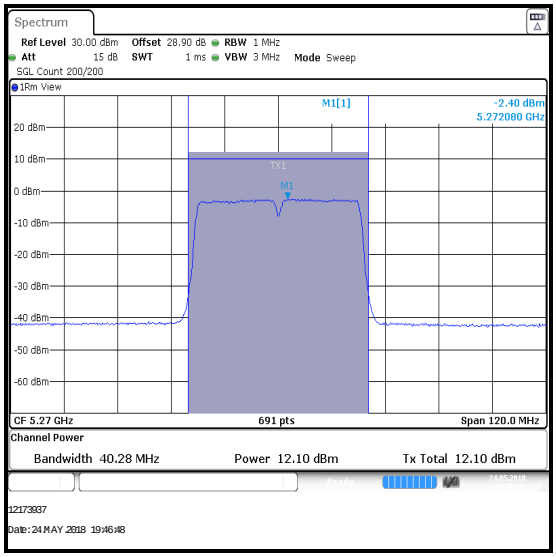
Bottom Channel



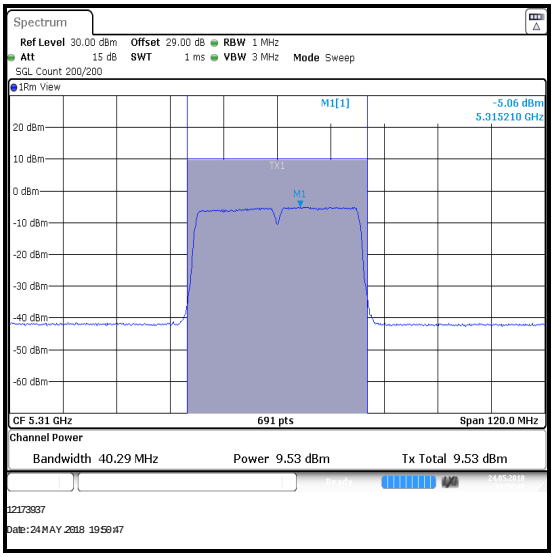
Top Channel

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

Results: 802.11n / 40 MHz / MIMO / 3Tx TxBF / BPSK / MCS0 / Port WF2

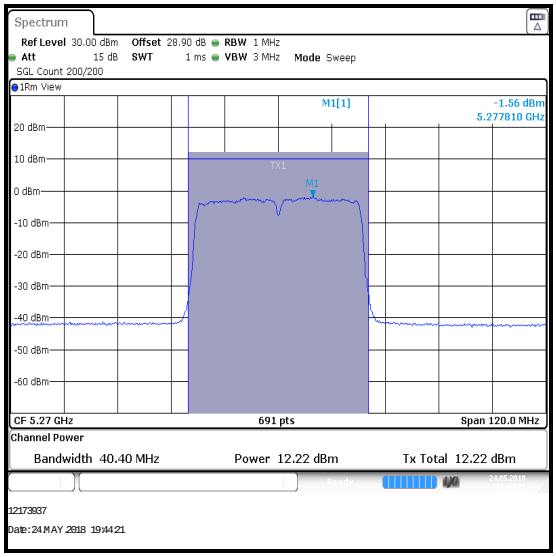


Bottom Channel

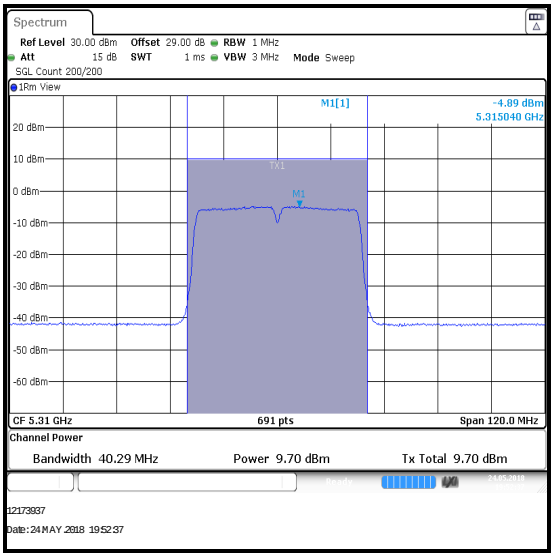


Top Channel

Results: 802.11n / 40 MHz / MIMO / 3Tx TxBF / BPSK / MCS0 / Port WF3



Bottom Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

Results: 802.11ac / 80 MHz / MIMO / 3Tx TxBF / BPSK / MCS0

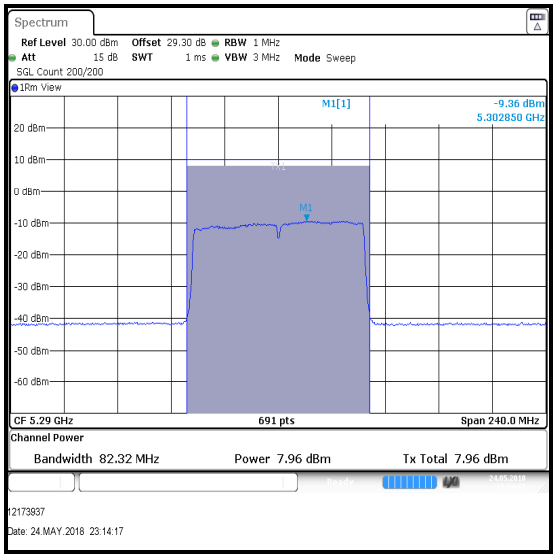
Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Single	5290	8.0	0.1	8.1	7.5	0.1	7.6

Channel	Frequency (MHz)	Port WF3			Ports WF1, WF2 & WF3		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Corrected Conducted Power Port WF3 (dBm)
Single	5290	8.1	0.1	8.2	8.0	7.6	8.2

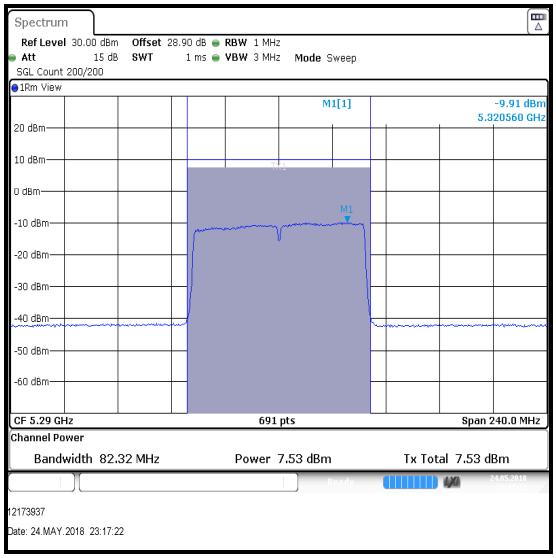
Channel	Frequency (MHz)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Single	5210	12.7	19.0	6.3	Complied

Transmitter Maximum Conducted Output Power (5.25-5.35 GHz band) (continued)

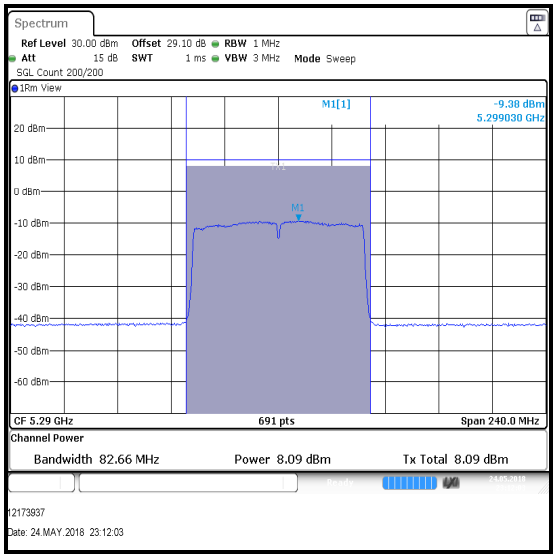
Results: 802.11ac / 80 MHz / MIMO / 3Tx TxBF / BPSK / MCS0



Single Channel / Port WF1



Single Channel / Port WF2



Single Channel / Port WF3

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band)

4.4.3. 5.47-5.725 GHz band

Test Summary:

Test Engineers:	Max Passell & Andrew Edwards	**Test Dates:**	23 April 2018 to 24 May 2018
Test Sample Serial Numbers:	C02VQ00SJKHY & C02W6002JTF0		

FCC Reference:	Part 15.407(a)(2)
Test Method Used:	KDB 789033 D02 Section II.E.2.b) and II.E.2.d)

Environmental Conditions:

Temperature (°C):	23 to 25
Relative Humidity (%):	30 to 42

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Note(s):

1. For conducted power tests where the duty cycle is >98%, the measurements were performed using a signal analyser in accordance with FCC KDB 789033 II.E.2.b) Method SA-1. Where the duty cycle is <98%, the measurements were performed in accordance with FCC KDB 789033 II.E.2.d) Method SA-2. The signal analyser's integration function was used to integrate across the 26 dB emission bandwidth. The resolution bandwidth was set to 1 MHz and video bandwidth 3 MHz. An RMS detector was used and sweep time was set to auto and 200 traces performed. The span was set to encompass the entire 26 dB emission bandwidth. The channel power results are recorded in the tables below.
2. Measurements were performed using configurations detailed in Section 3.5 of this test report on the relevant channels.
3. For data rates where the EUT was transmitting at <98% duty cycle, the calculated duty cycle in Section 4.1 was added to the measured power in order to compute the average power during the actual transmission time.
4. The FCC Part 15.407(a)(2) limit is the lesser of 250 mW (24.0 dBm) or 11 dBm + 10 $\log_{10}$ B, where B is the previously measured 26 dB emission bandwidth in MHz. For U-NII-2C band, the 26 dB EBW is greater than 20 MHz.

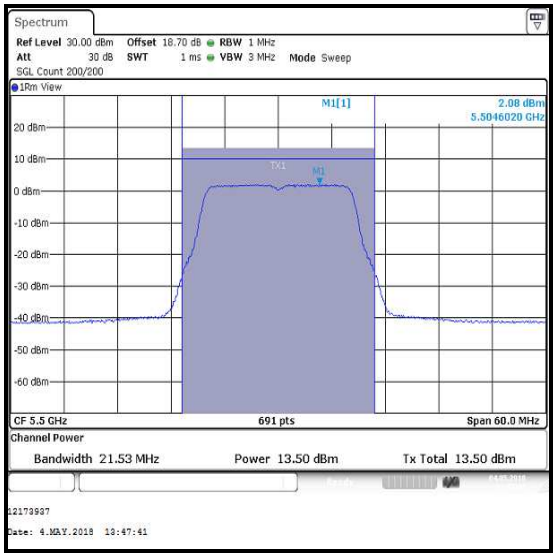
$$\text{For B} > 20\ \text{MHz} \rightarrow$$
$$\rightarrow \log_{10} B > \log_{10} 20 \rightarrow$$
$$\rightarrow 10 \log_{10} B > 10 \log_{10} 20 \rightarrow$$
$$\rightarrow 11 + 10 \log_{10} B > 11 + 10 \log_{10} 20 \rightarrow$$
$$\rightarrow 11 + 10 \log_{10} B > 24.0\ \text{dBm}$$

   Therefore for measured emission bandwidths greater than 20 MHz, the lesser of the two limits is the fixed limit of 250 mW (24.0 dBm). This was applied to the results.
5. For MIMO modes, conducted power was measured on both ports and then combined using the measure-and-sum method stated in FCC KDB 662911 D01 Section E)1).
6. For all SISO, MIMO CDD and MIMO STBC modes of operation, the antenna gain is < 6 dBi.
7. For 2Tx TxBF modes of operation presented in this section of the test report, the EUT has a directional antenna gain of 8.2 dBi. In accordance with Part 15.407(a)(2), the limit was reduced by the amount in dB the antenna gain exceeds 6 dBi. Therefore the limit of 24.0 dBm has been reduced by 2.2 dB to 21.8 dBm.
8. For 3Tx TxBF modes of operation presented in this section of the test report, the EUT has a directional antenna gain of 9.9 dBi. In accordance with Part 15.407(a)(2), the limit was reduced by the amount in dB the antenna gain exceeds 6 dBi. Therefore the limit of 24.0 dBm has been reduced by 3.9 dB to 20.1 dBm.
9. For details on antenna gains refer to Section 3.4 of this test report.
10. The signal analyser was connected to the RF port on the EUT using an RF switch, suitable attenuation and RF cable. An RF level offset was entered on the signal analyser to compensate for the loss of the attenuator and RF cable.
11. The EUT with serial number C02VQ00SJKHY was used for non-TxBF tests, the EUT with serial number C02W6002JTF0 was used for TxBF tests.

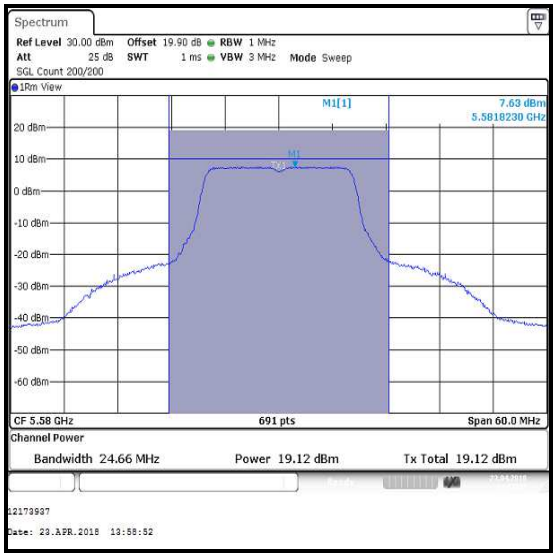
Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Results: 802.11a / 20 MHz / SISO / BPSK / 6 Mbps / Port WF2

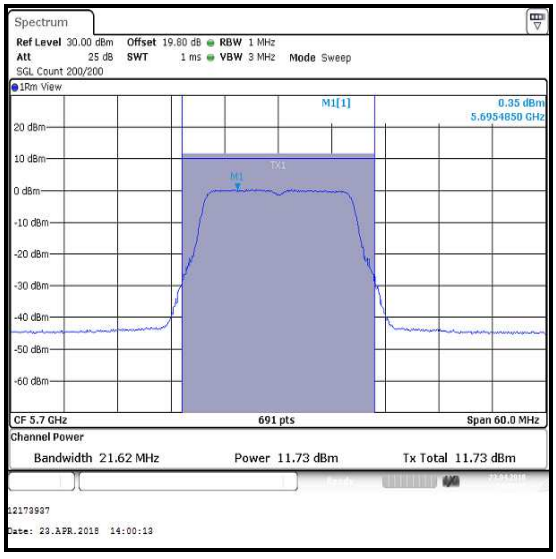
Channel	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5500	13.5	24.0	10.5	Complied
Middle	5580	19.1	24.0	4.9	Complied
Top	5700	11.7	24.0	12.3	Complied



Bottom Channel



Middle Channel

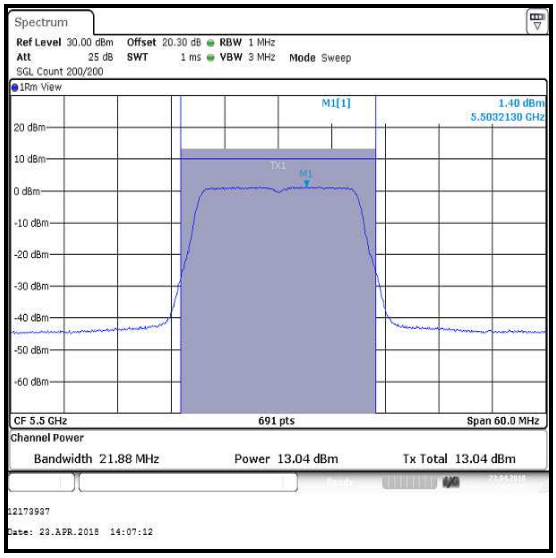


Top Channel

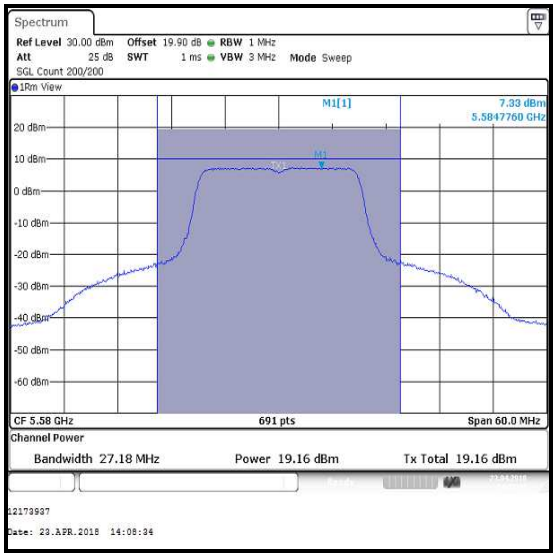
Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Results: 802.11n / 20 MHz / SISO / BPSK / MCS0 / Port WF2

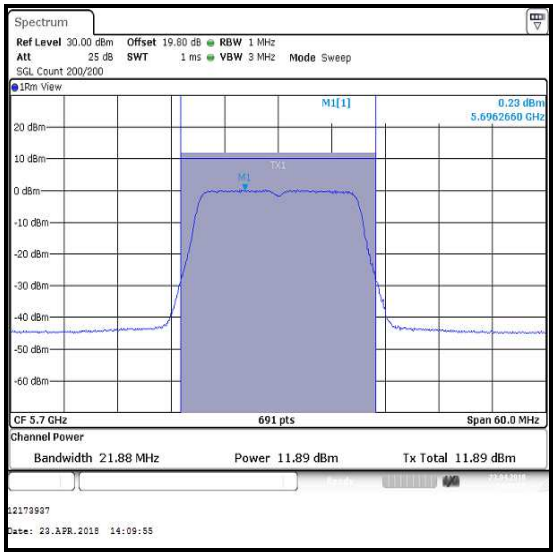
Channel	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5500	13.0	24.0	11.0	Complied
Middle	5580	19.2	24.0	4.8	Complied
Top	5700	11.9	24.0	12.1	Complied



Bottom Channel



Middle Channel

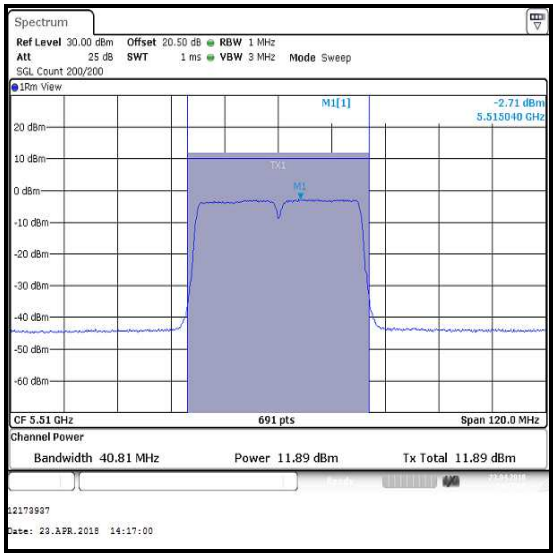


Top Channel

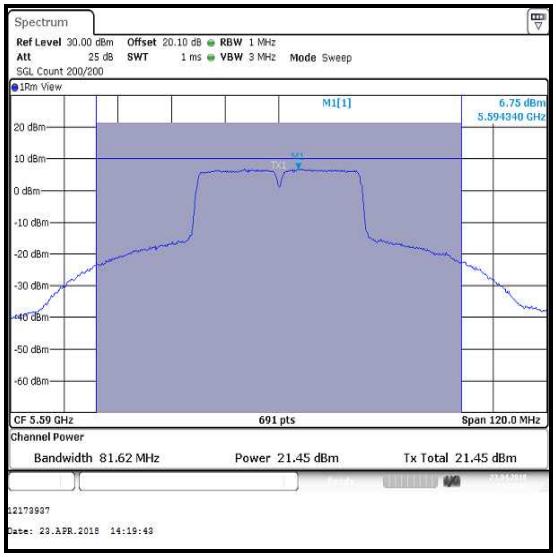
Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Results: 802.11n / 40 MHz / SISO / BPSK / MCS0 / Port WF2

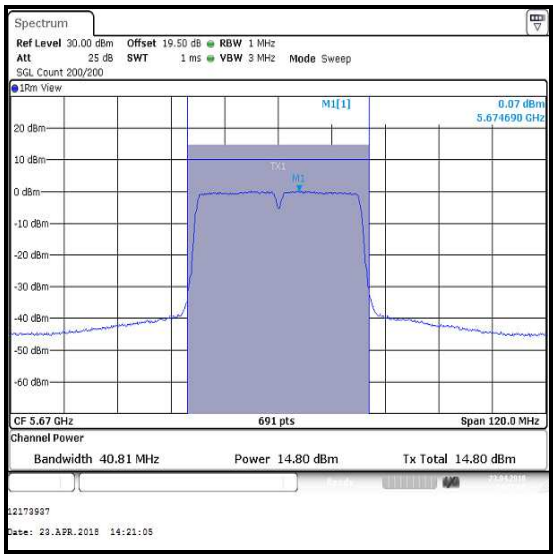
Channel	Frequency (MHz)	Conducted Power (dBm)	Duty cycle correction factor (dB)	Corrected Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5510	11.9	0.1	12.0	24.0	12.0	Complied
Middle	5590	21.5	0.1	21.6	24.0	2.4	Complied
Top	5670	14.8	0.1	14.9	24.0	9.1	Complied



Bottom Channel



Middle Channel

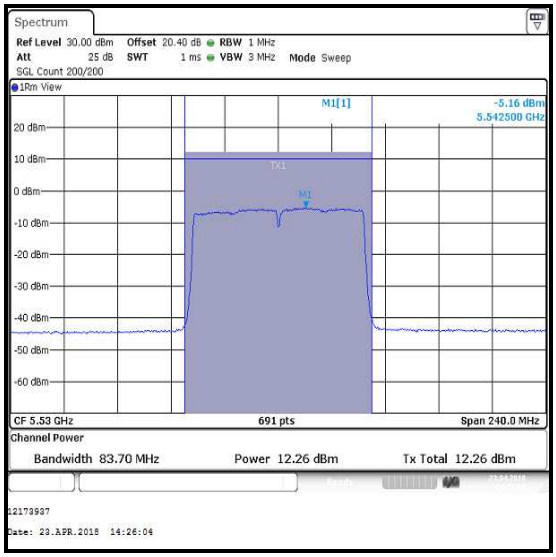


Top Channel

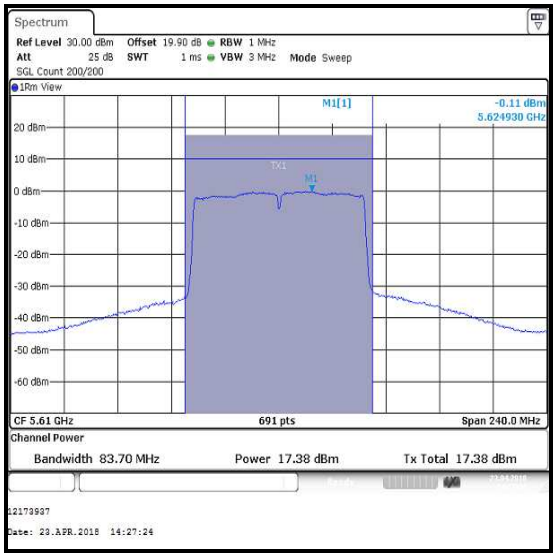
Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Results: 802.11ac / 80 MHz / SISO / BPSK / MCS0 / Port WF2

Channel	Frequency (MHz)	Conducted Power (dBm)	Duty cycle correction factor (dB)	Corrected Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5530	12.3	0.2	12.5	24.0	11.5	Complied
Top	5610	17.4	0.2	17.6	24.0	6.4	Complied



Bottom Channel



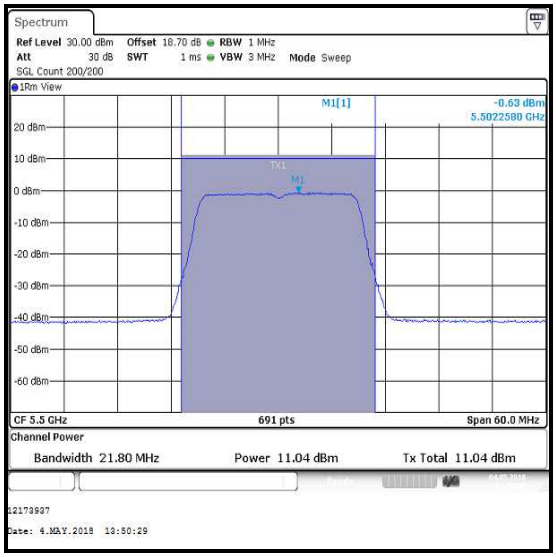
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

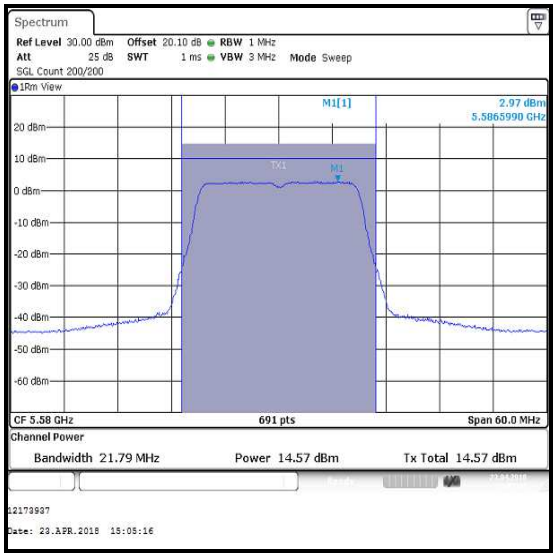
Results: 802.11n / 20 MHz / MIMO / 2Tx CDD / BPSK / MCS0

Channel	Frequency (MHz)	Conducted Power Port WF1 (dBm)	Conducted Power Port WF2 (dBm)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5500	11.0	10.9	14.0	24.0	10.0	Complied
Middle	5580	14.6	14.7	17.6	24.0	6.4	Complied
Top	5700	11.1	11.1	14.1	24.0	9.9	Complied

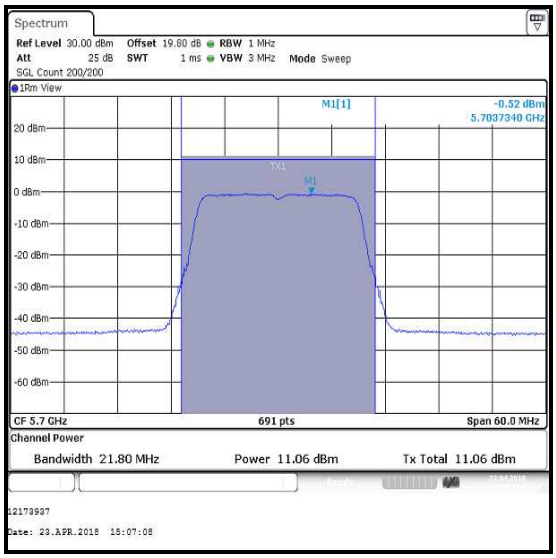
Results: 802.11n / 20 MHz / MIMO / 2Tx CDD / BPSK / MCS0 / Port WF1



Bottom Channel



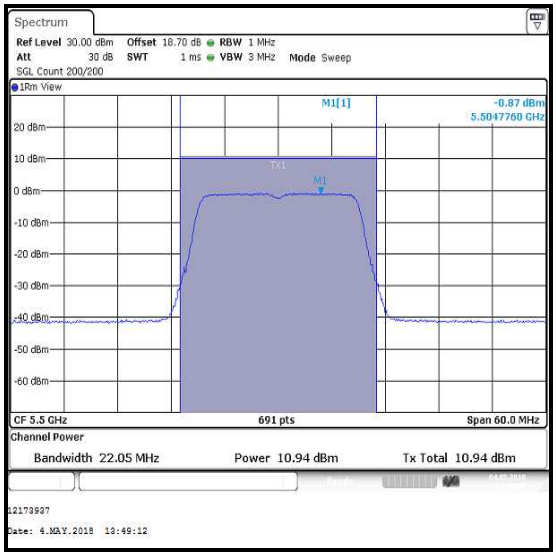
Middle Channel



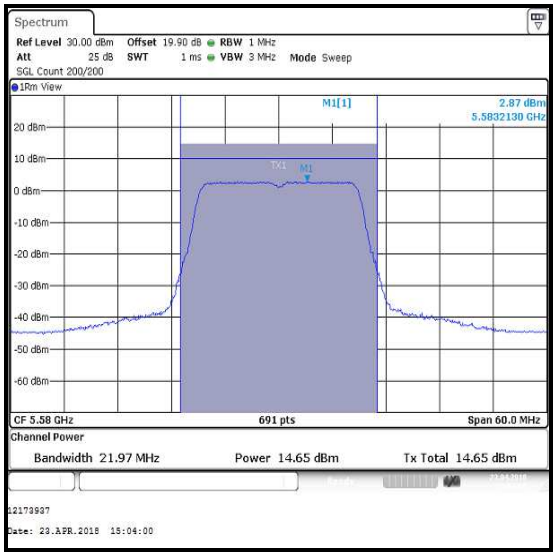
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

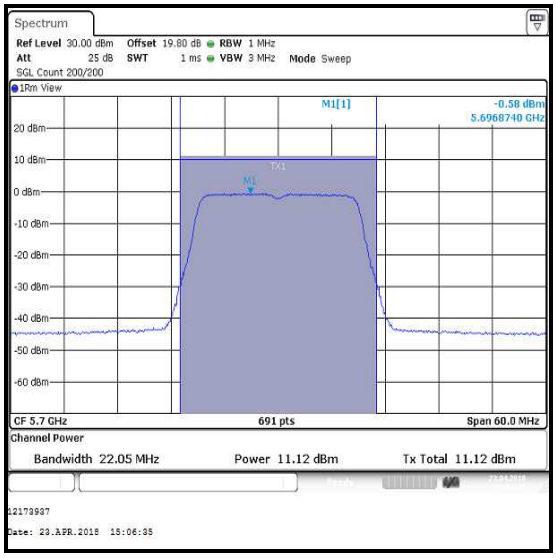
Results: 802.11n / 20 MHz / MIMO / 2Tx CDD / BPSK / MCS0 / Port WF2



Bottom Channel



Middle Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

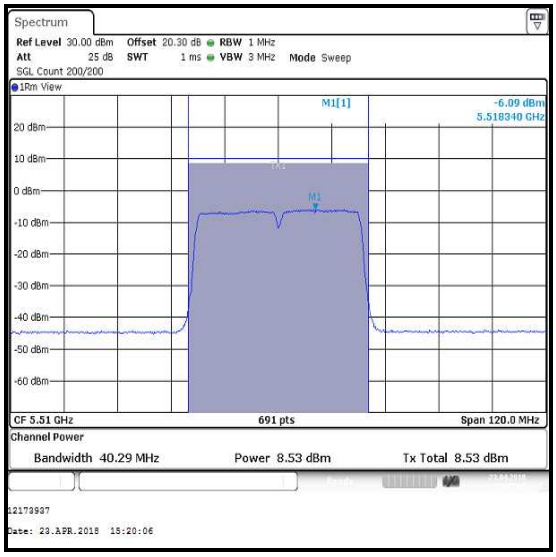
Results: 802.11n / 40 MHz / MIMO / 2Tx CDD / BPSK / MCS0

Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Bottom	5510	8.5	0.1	8.6	8.3	0.1	8.4
Middle	5590	17.8	0.1	17.9	17.6	0.1	17.7
Top	5670	14.1	0.1	14.2	13.9	0.1	14.0

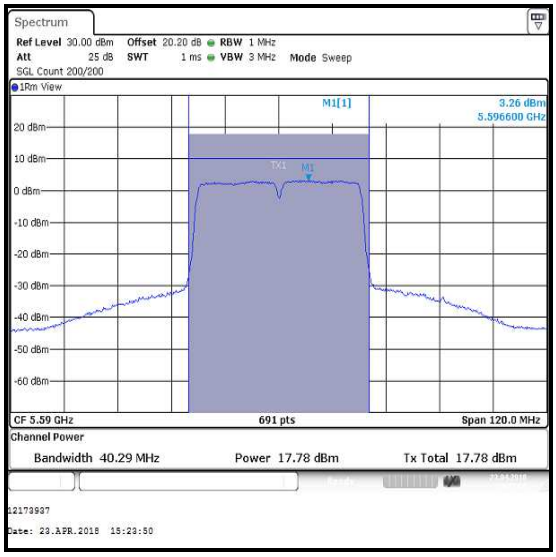
Channel	Frequency (MHz)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5510	8.6	8.4	11.5	24.0	12.5	Complied
Middle	5590	17.9	17.7	20.8	24.0	3.2	Complied
Top	5670	14.2	14.0	17.1	24.0	6.9	Complied

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

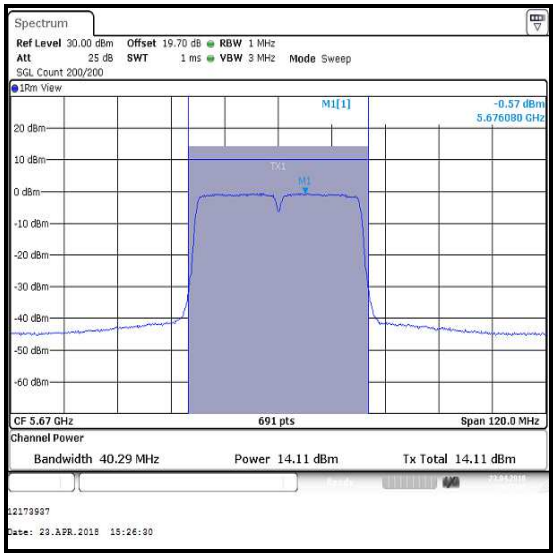
Results: 802.11n / 40 MHz / MIMO / 2Tx CDD / BPSK / MCS0 / Port WF1



Bottom Channel



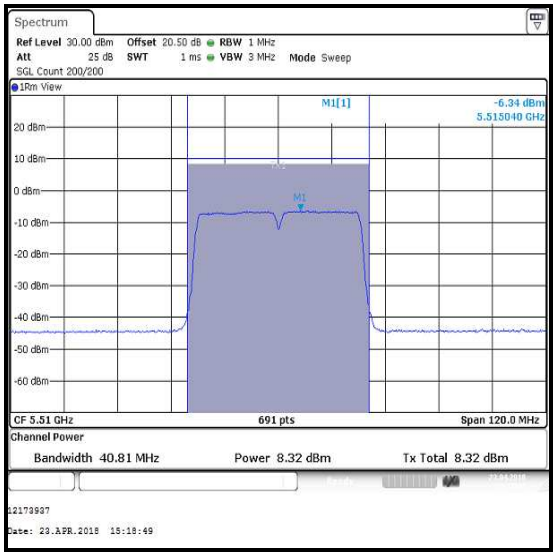
Middle Channel



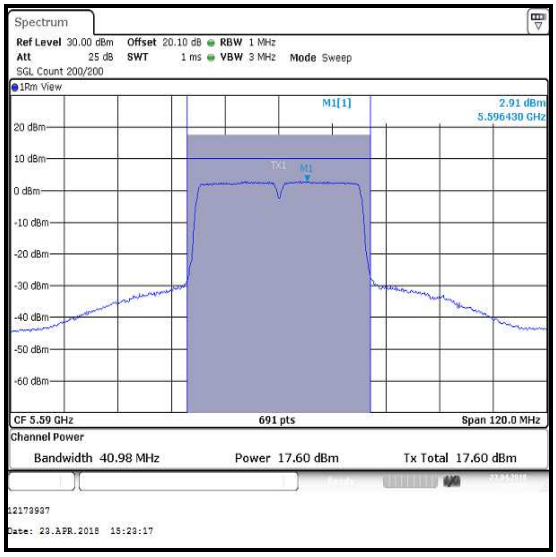
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

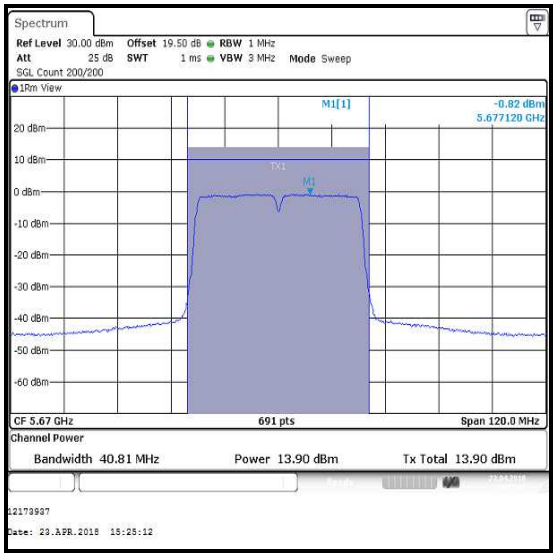
Results: 802.11n / 40 MHz / MIMO / 2Tx CDD / BPSK / MCS0 / Port WF2



Bottom Channel



Middle Channel



Top Channel

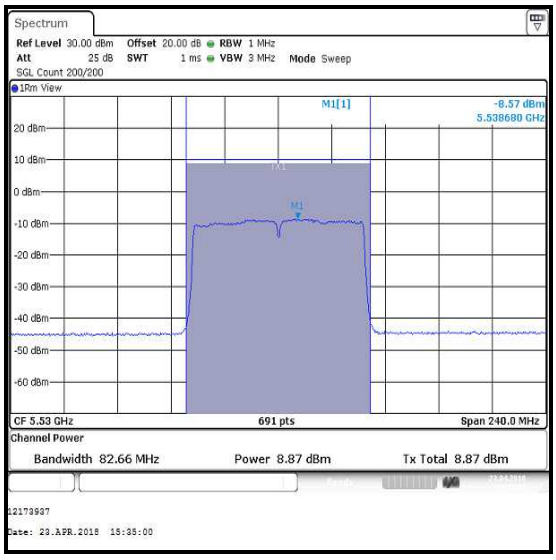
Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Results: 802.11ac / 80 MHz / MIMO / 2Tx CDD / BPSK / MCS0

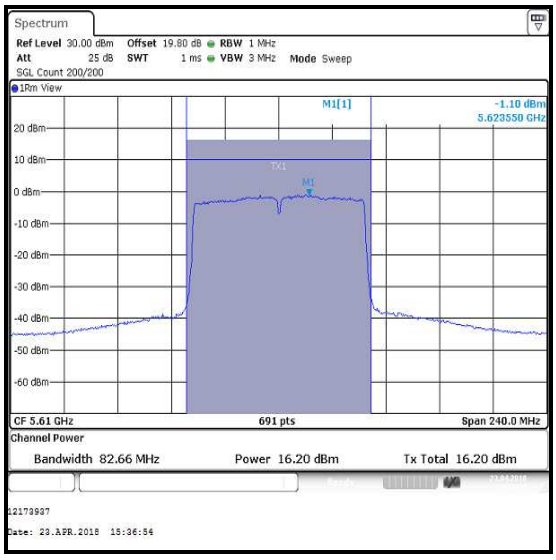
Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Bottom	5530	8.9	0.2	9.1	9.0	0.2	9.2
Top	5610	16.2	0.2	16.4	16.2	0.2	16.4

Channel	Frequency (MHz)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5530	9.1	9.2	12.2	24.0	11.8	Complied
Top	5610	16.4	16.4	19.4	24.0	4.6	Complied

Results: 802.11ac / 80 MHz / MIMO / 2Tx CDD / BPSK / MCS0 / Port WF1



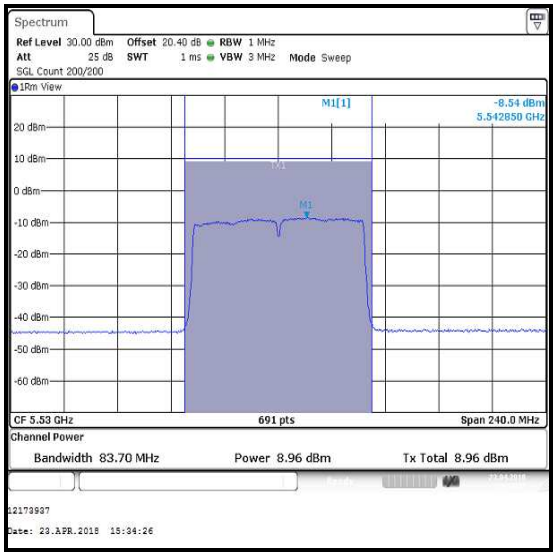
Bottom Channel



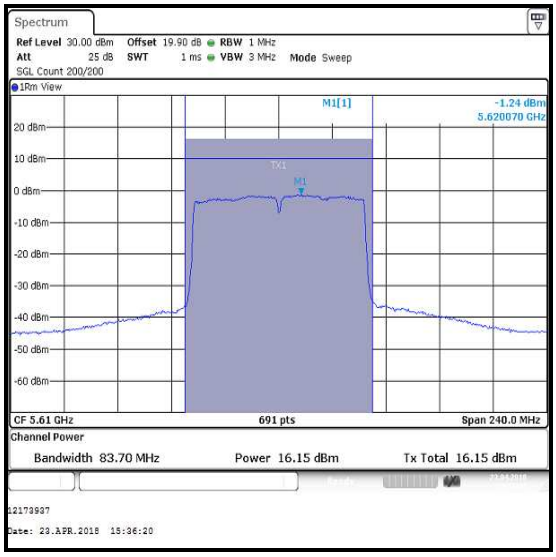
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Results: 802.11ac / 80 MHz / MIMO / 2Tx CDD / BPSK / MCS0 / Port WF2



Bottom Channel



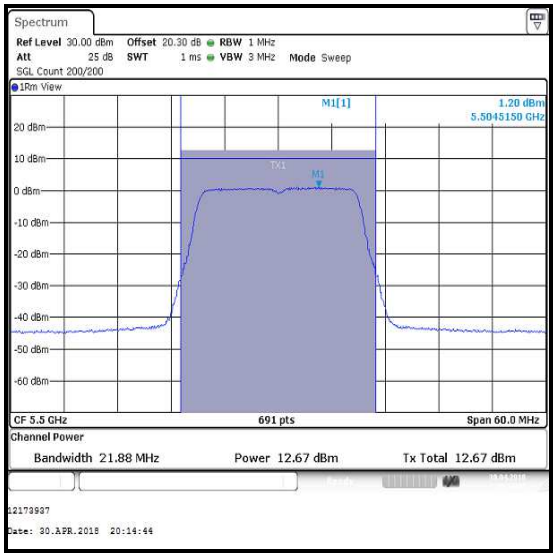
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

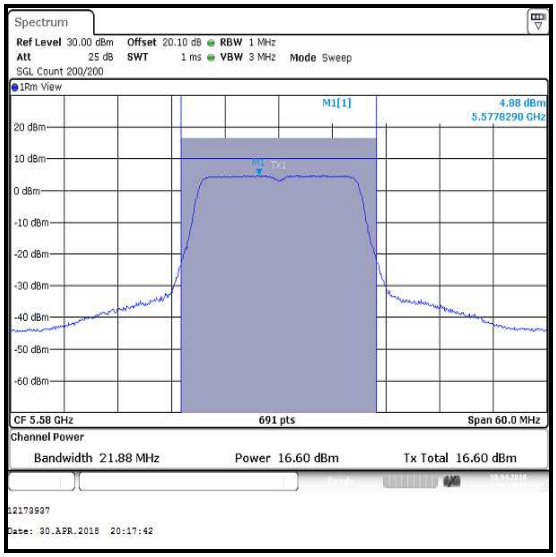
Results: 802.11n / 20 MHz / MIMO / 2Tx STBC / BPSK / MCS0

Channel	Frequency (MHz)	Conducted Power Port WF1 (dBm)	Conducted Power Port WF2 (dBm)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5500	12.7	12.5	15.6	24.0	8.4	Complied
Middle	5580	16.6	16.7	19.7	24.0	4.3	Complied
Top	5700	11.7	11.9	14.8	24.0	9.2	Complied

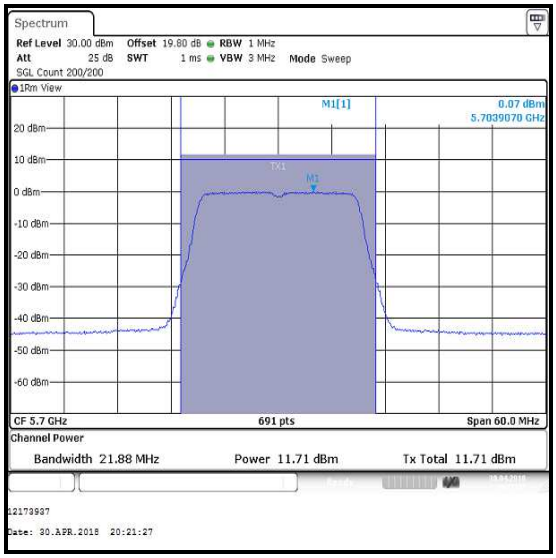
Results: 802.11n / 20 MHz / MIMO / 2Tx STBC / BPSK / MCS0 / Port WF1



Bottom Channel



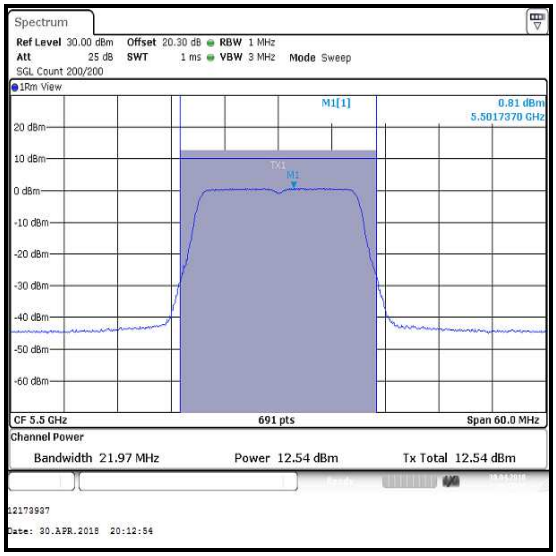
Middle Channel



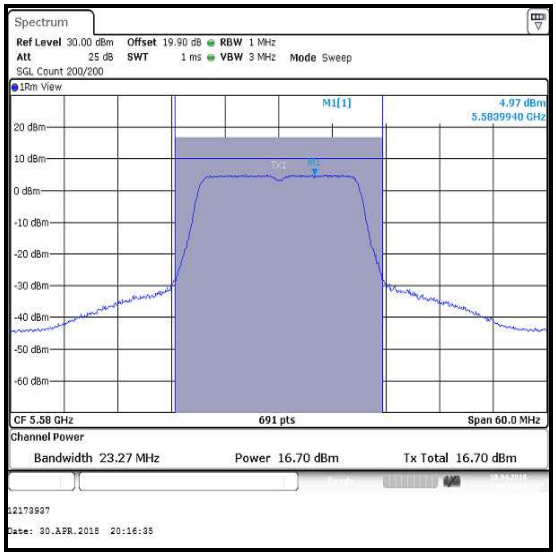
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

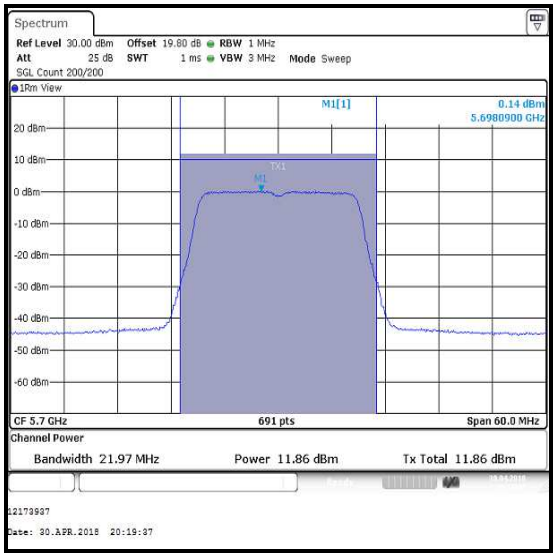
Results: 802.11n / 20 MHz / MIMO / 2Tx STBC / BPSK / MCS0 / Port WF2



Bottom Channel



Middle Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

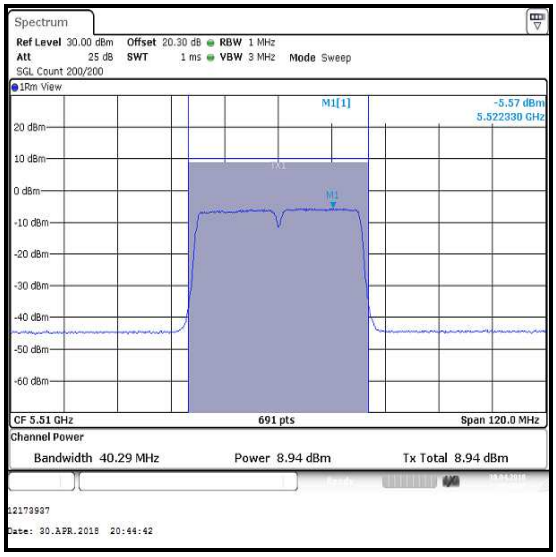
Results: 802.11n / 40 MHz / MIMO / 2Tx STBC / BPSK / MCS0

Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Bottom	5510	8.9	0.1	9.0	8.9	0.1	9.0
Middle	5590	18.9	0.1	19.0	18.9	0.1	19.0
Top	5670	14.4	0.1	14.5	14.5	0.1	14.6

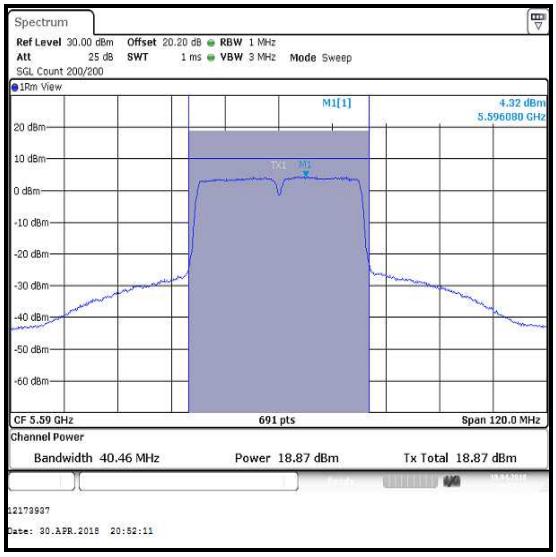
Channel	Frequency (MHz)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5510	9.0	9.0	12.0	24.0	12.0	Complied
Middle	5590	19.0	19.0	22.0	24.0	2.0	Complied
Top	5670	14.5	14.6	17.6	24.0	6.4	Complied

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

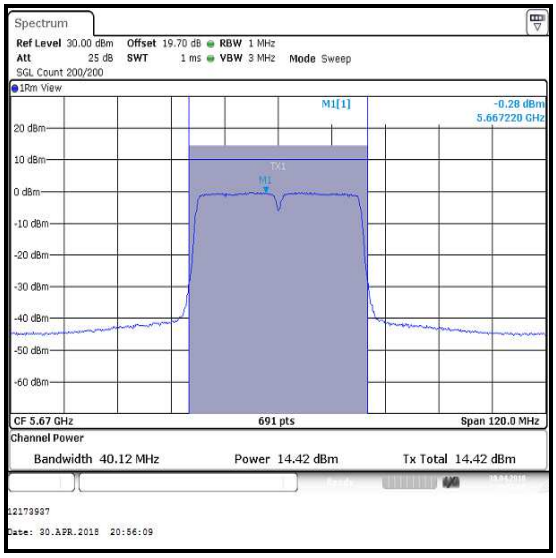
Results: 802.11n / 40 MHz / MIMO / 2Tx STBC / BPSK / MCS0 / Port WF1



Bottom Channel



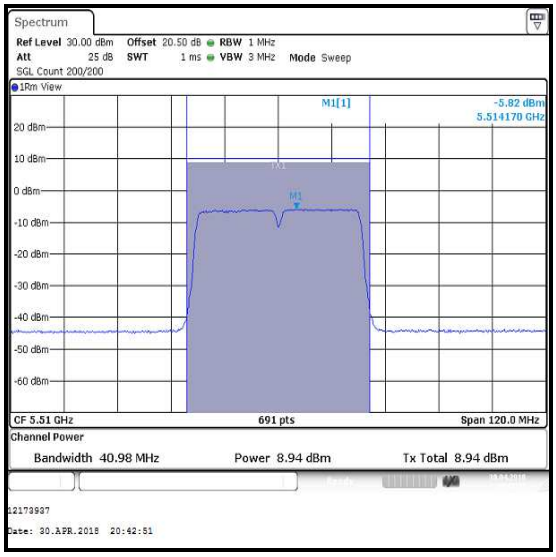
Middle Channel



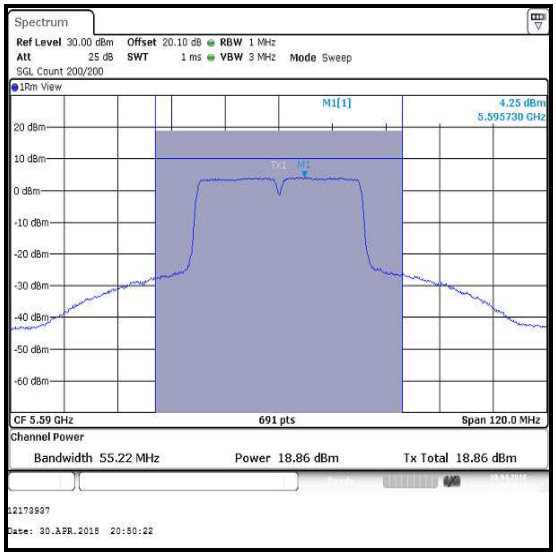
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

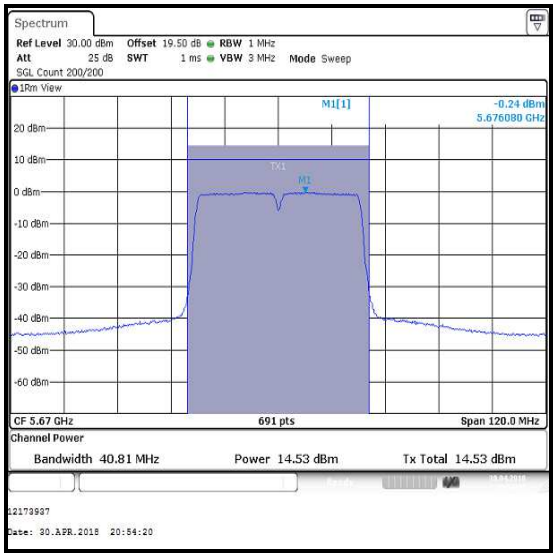
Results: 802.11n / 40 MHz / MIMO / 2Tx STBC / BPSK / MCS0 / Port WF2



Bottom Channel



Middle Channel



Top Channel

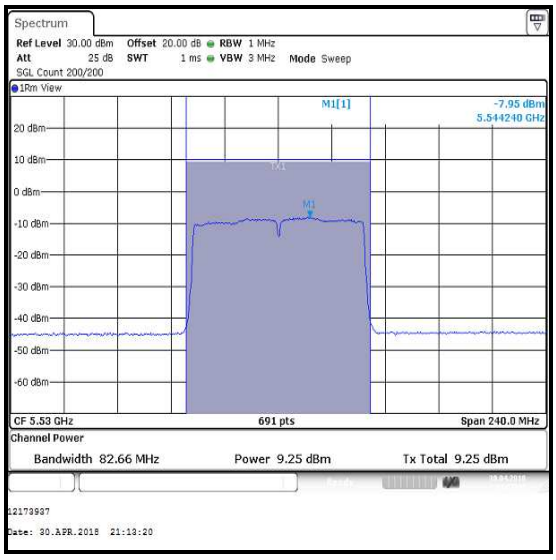
Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Results: 802.11ac / 80 MHz / MIMO / 2Tx STBC / BPSK / MCS0

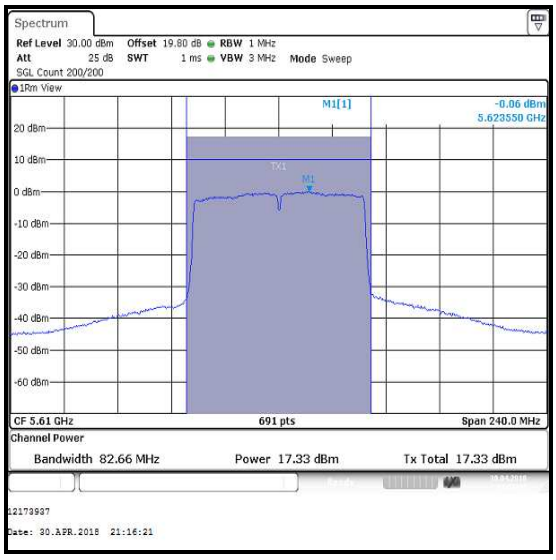
Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Bottom	5530	9.3	0.2	9.5	9.2	0.2	9.4
Top	5610	17.3	0.2	17.5	17.4	0.2	17.6

Channel	Frequency (MHz)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5530	9.5	9.4	12.5	24.0	11.5	Complied
Top	5610	17.5	17.6	20.6	24.0	3.4	Complied

Results: 802.11ac / 80 MHz / MIMO / 2Tx STBC / BPSK / MCS0 / Port WF1



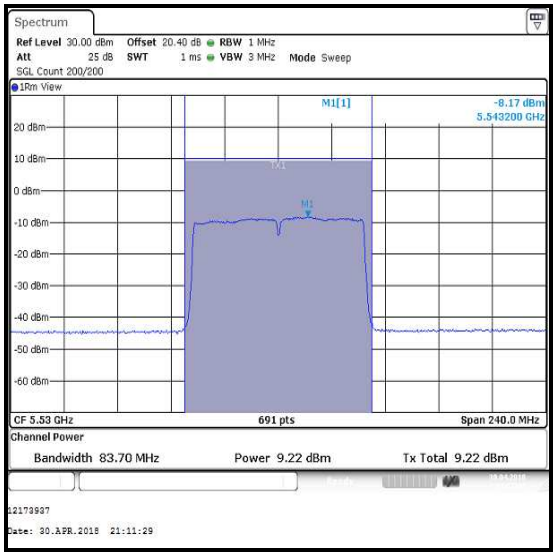
Bottom Channel



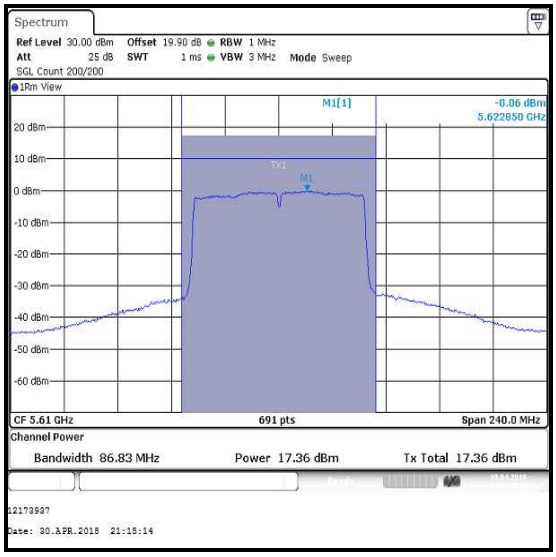
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Results: 802.11ac / 80 MHz / MIMO / 2Tx STBC / BPSK / MCS0 / Port WF2



Bottom Channel



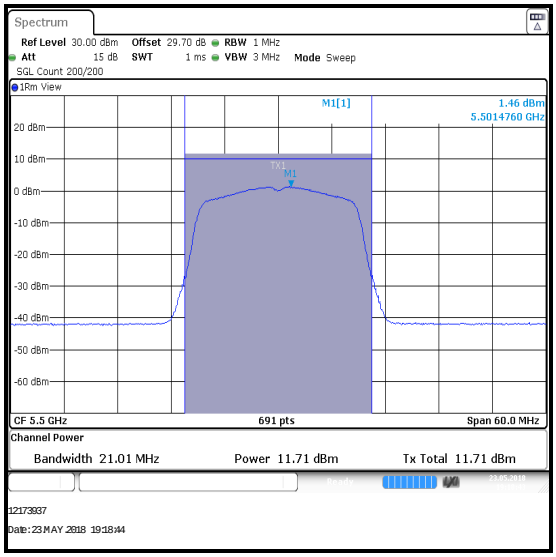
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

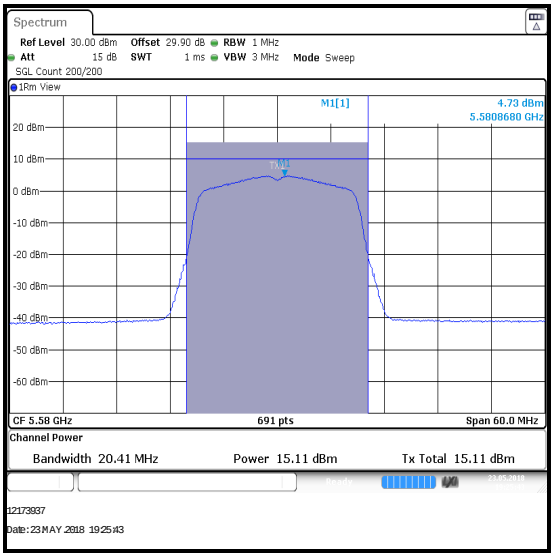
Results: 802.11n / 20 MHz / MIMO / 2Tx TxBF / BPSK / MCS0

Channel	Frequency (MHz)	Conducted Power Port WF1 (dBm)	Conducted Power Port WF2 (dBm)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5500	11.7	11.4	14.6	21.8	7.2	Complied
Middle	5580	15.1	14.9	18.0	21.8	3.8	Complied
Top	5700	10.0	9.7	12.9	21.8	8.9	Complied

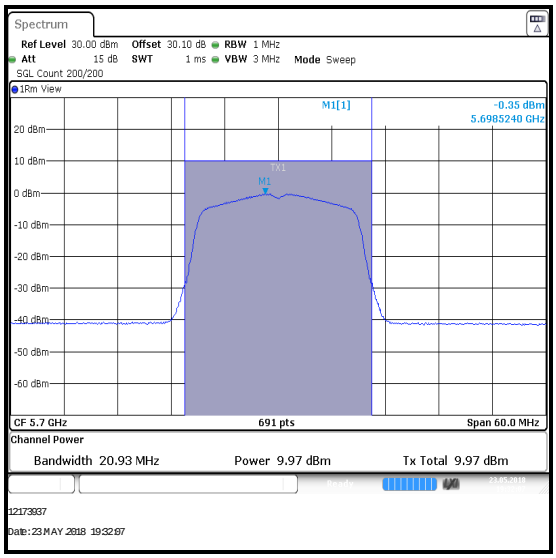
Results: 802.11n / 20 MHz / MIMO / 2Tx TxBF / BPSK / MCS0 / Port WF1



Bottom Channel



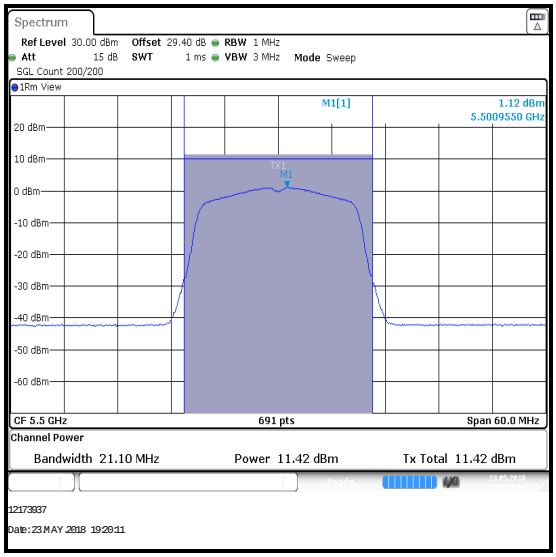
Middle Channel



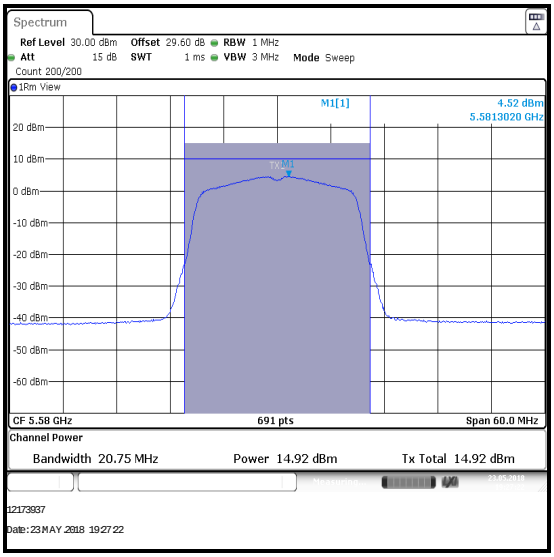
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

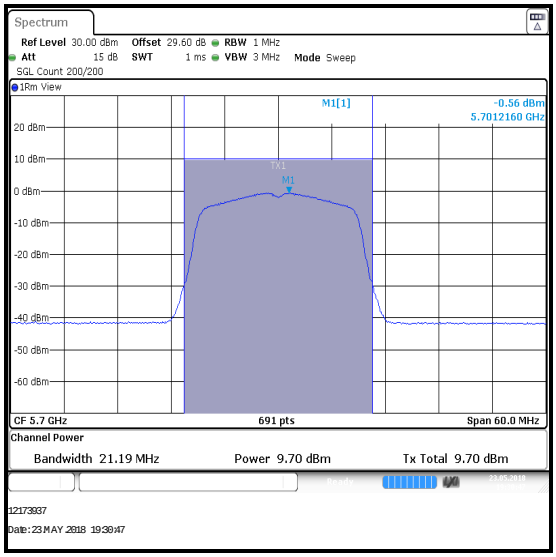
Results: 802.11n / 20 MHz / MIMO / 2Tx TxBF / BPSK / MCS0 / Port WF2



Bottom Channel



Middle Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

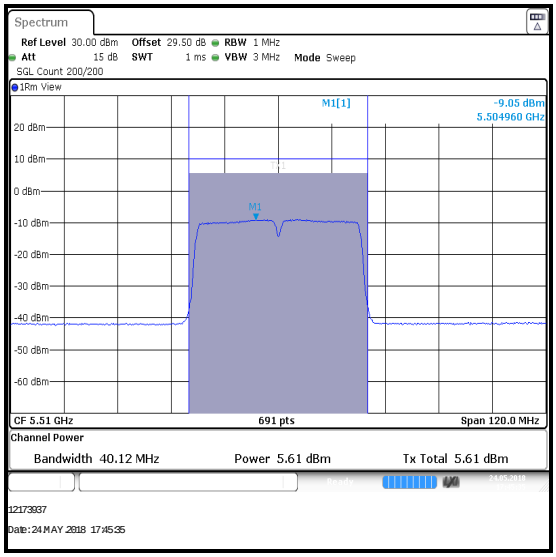
Results: 802.11n / 40 MHz / MIMO / 2Tx TxBF / BPSK / MCS0

Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Bottom	5510	5.6	0.2	5.8	5.4	0.2	5.6
Middle	5590	17.2	0.2	17.4	17.1	0.2	17.3
Top	5670	10.9	0.2	10.9	11.1	0.2	11.3

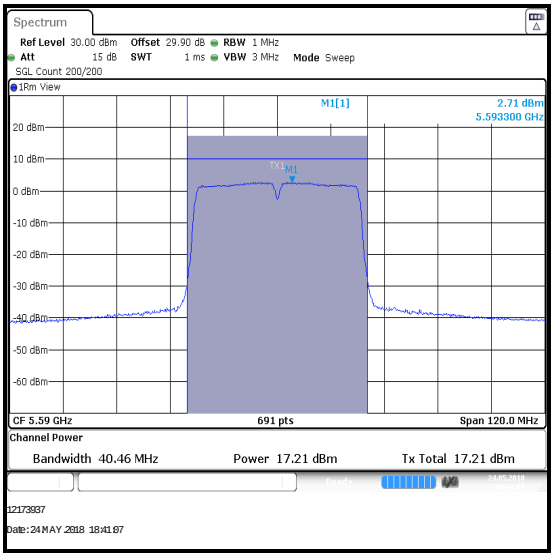
Channel	Frequency (MHz)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5510	5.8	5.6	8.7	21.8	13.1	Complied
Middle	5590	17.4	17.3	20.4	21.8	1.4	Complied
Top	5670	10.9	11.3	14.1	21.8	7.7	Complied

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

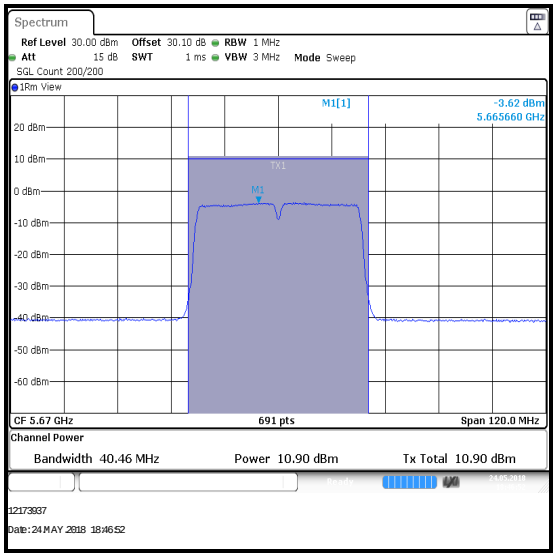
Results: 802.11n / 40 MHz / MIMO / 2Tx TxBF / BPSK / MCS0 / Port WF1



Bottom Channel



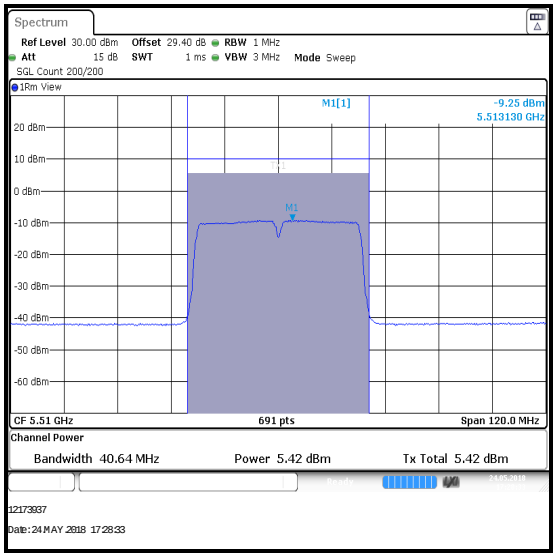
Middle Channel



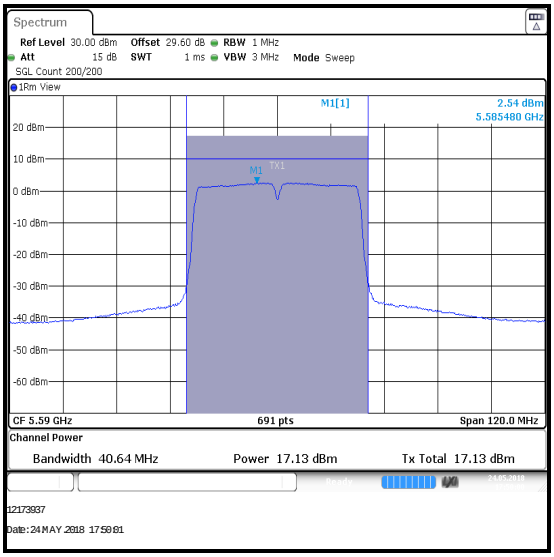
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

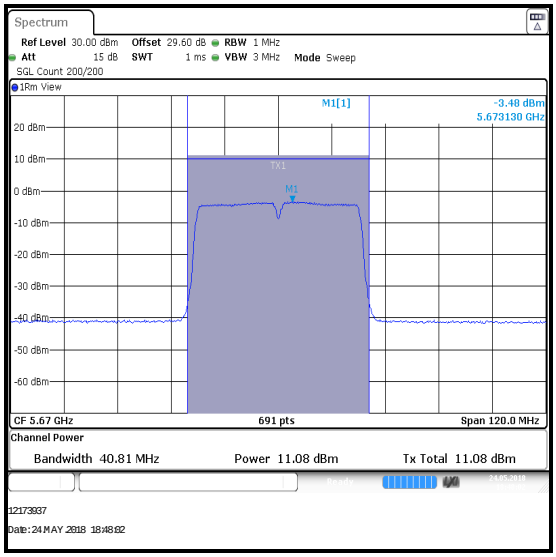
Results: 802.11n / 40 MHz / MIMO / 2Tx TxBF / BPSK / MCS0 / Port WF2



Bottom Channel



Middle Channel



Top Channel

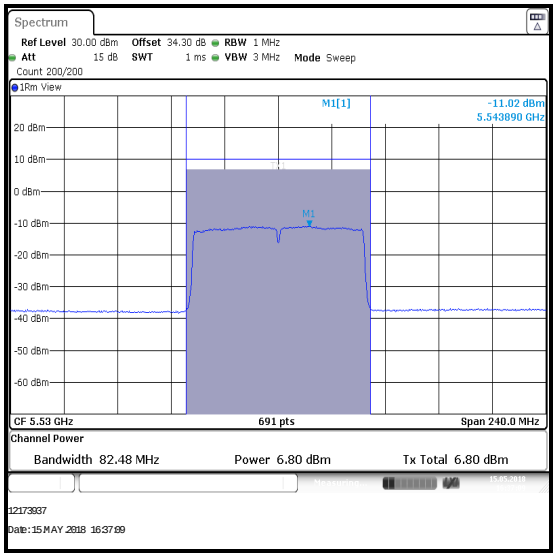
Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Results: 802.11ac / 80 MHz / MIMO / 2Tx TxBF / BPSK / MCS0

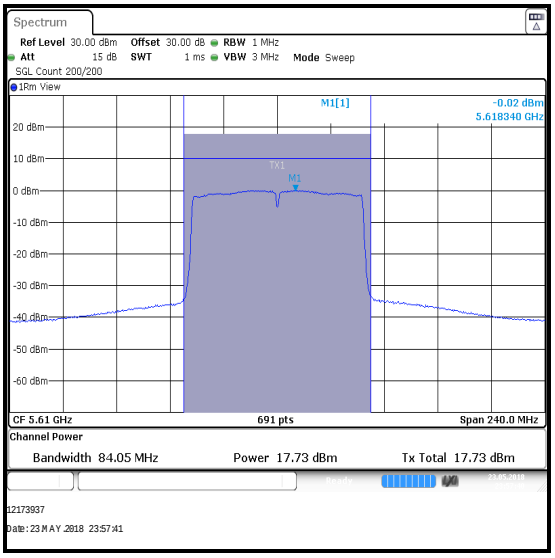
Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Bottom	5530	6.8	0.1	6.9	7.2	0.1	7.3
Top	5610	17.7	0.1	17.8	17.5	0.1	17.6

Channel	Frequency (MHz)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5530	6.9	7.3	10.1	21.8	11.7	Complied
Top	5610	17.8	17.6	20.7	21.8	1.1	Complied

Results: 802.11ac / 80 MHz / MIMO / 2Tx TxBF / BPSK / MCS0 / Port WF1



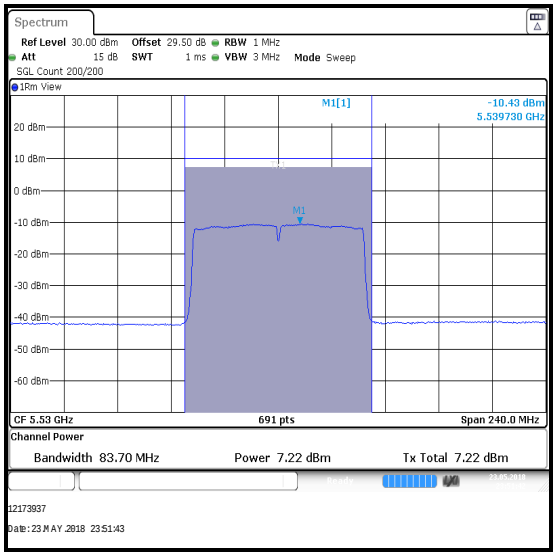
Bottom Channel



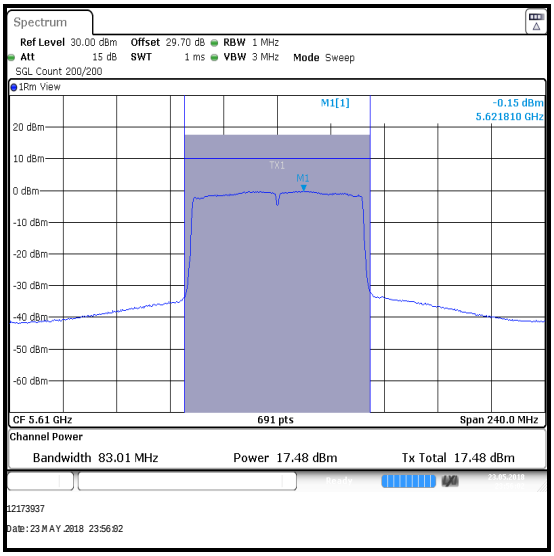
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Results: 802.11ac / 80 MHz / MIMO / 2Tx TxBF / BPSK / MCS0 / Port WF2



Bottom Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

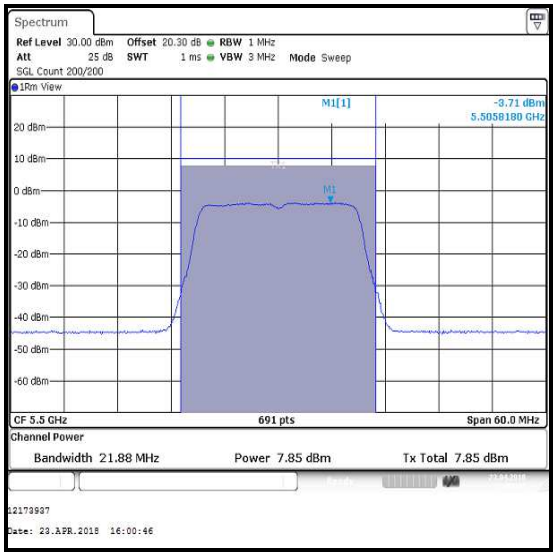
Results: 802.11n / 20 MHz / MIMO / 3Tx CDD / BPSK / MCS0

Channel	Frequency (MHz)	Conducted Power Port WF1 (dBm)	Conducted Power Port WF2 (dBm)	Conducted Power Port WF3 (dBm)	Combined Conducted Power (dBm)
Bottom	5500	7.8	7.9	8.1	12.7
Middle	5580	10.5	10.6	10.8	15.4
Top	5700	8.6	8.6	8.6	13.4

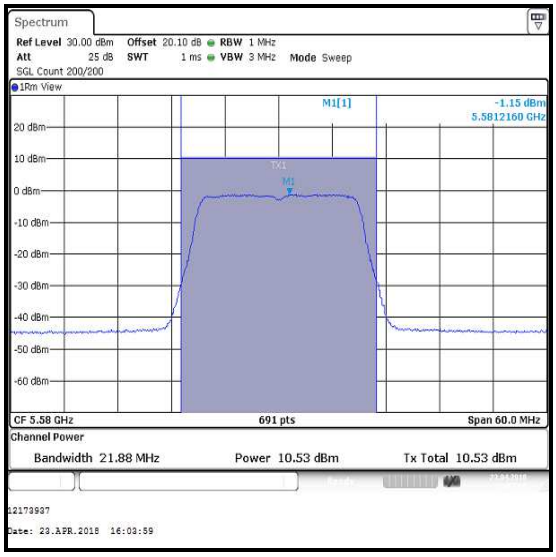
Channel	Frequency (MHz)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5500	12.7	24.0	11.3	Complied
Middle	5580	15.4	24.0	8.6	Complied
Top	5700	13.4	24.0	10.6	Complied

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

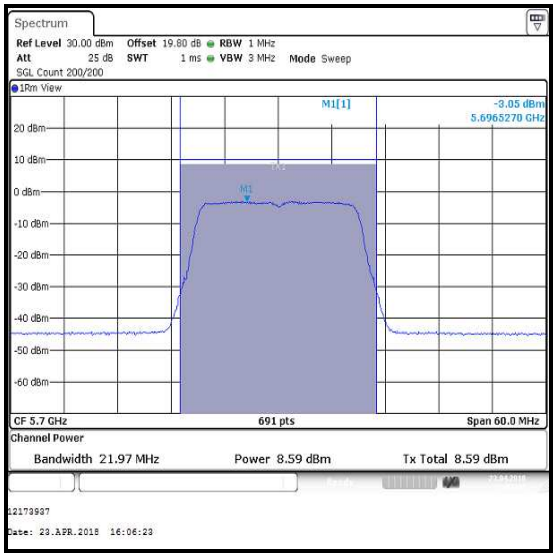
Results: 802.11n / 20 MHz / MIMO / 3Tx CDD / BPSK / MCS0 / Port WF1



Bottom Channel



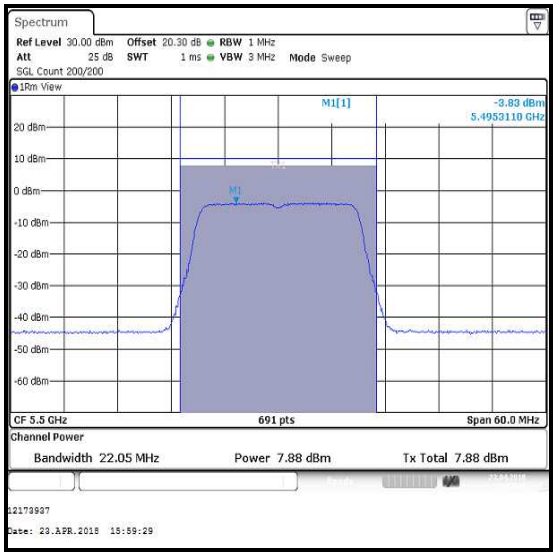
Middle Channel



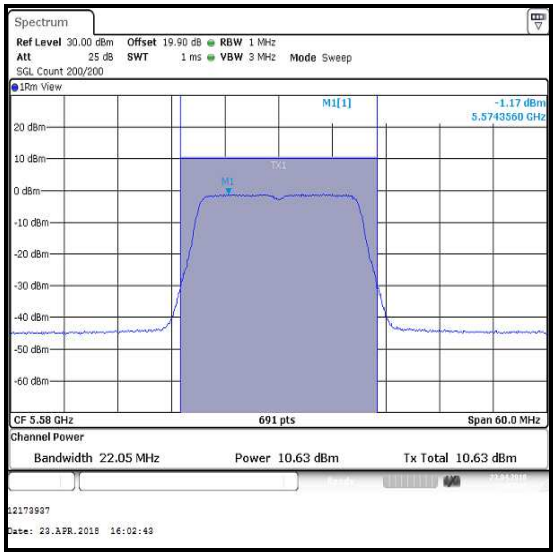
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

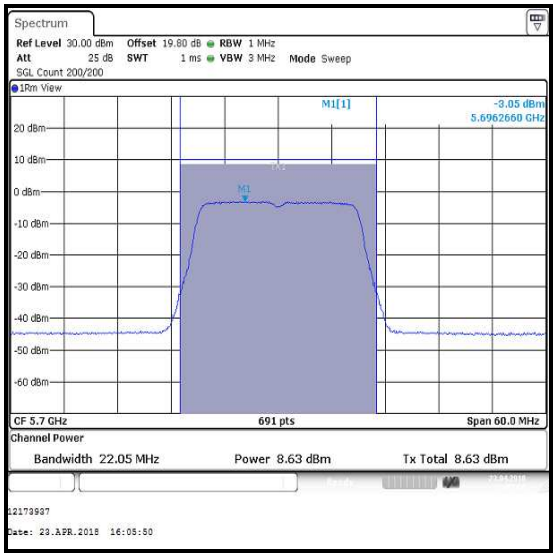
Results: 802.11n / 20 MHz / MIMO / 3Tx CDD / BPSK / MCS0 / Port WF2



Bottom Channel



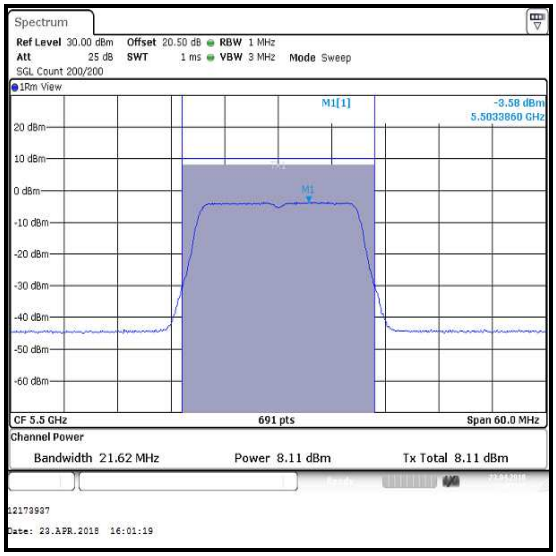
Middle Channel



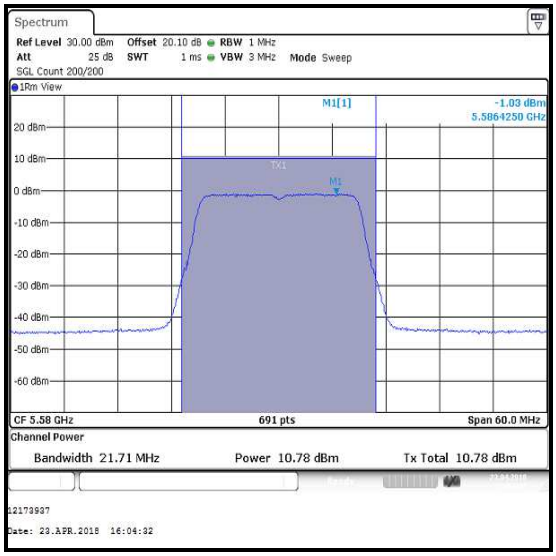
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

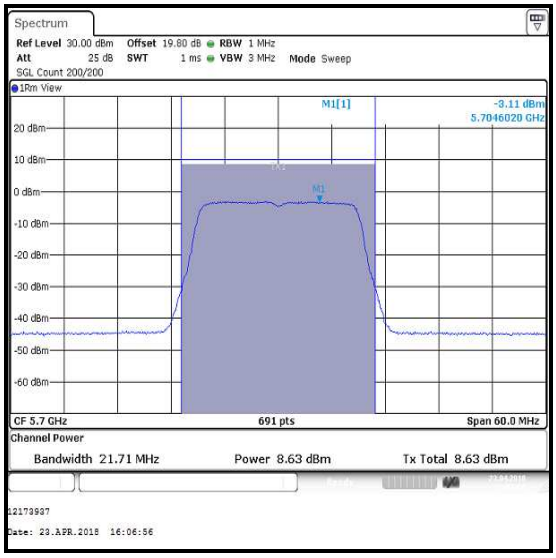
Results: 802.11n / 20 MHz / MIMO / 3Tx CDD / BPSK / MCS0 / Port WF3



Bottom Channel



Middle Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Results: 802.11n / 40 MHz / MIMO / 3Tx CDD / BPSK / MCS0

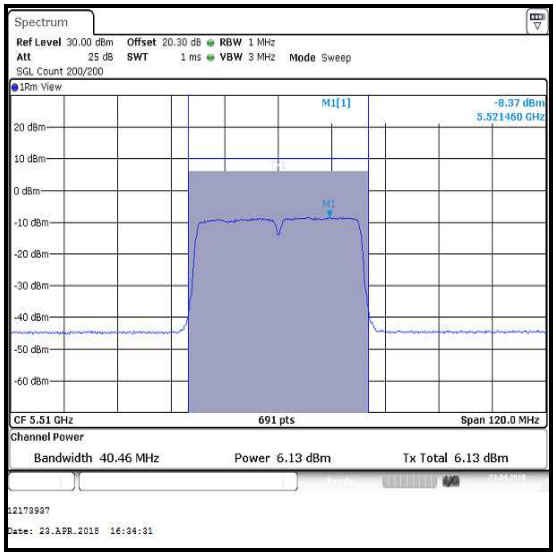
Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Bottom	5510	6.1	0.1	6.2	6.2	0.1	6.3
Middle	5590	13.9	0.1	14.0	13.8	0.1	13.9
Top	5670	11.7	0.1	11.8	11.6	0.1	11.7

Channel	Frequency (MHz)	Port WF3			Ports WF1, WF2 & WF3		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Corrected Conducted Power Port WF3 (dBm)
Bottom	5510	6.7	0.1	6.8	6.2	6.3	6.8
Middle	5590	14.5	0.1	14.6	14.0	13.9	14.6
Top	5670	12.0	0.1	12.1	11.8	11.7	12.1

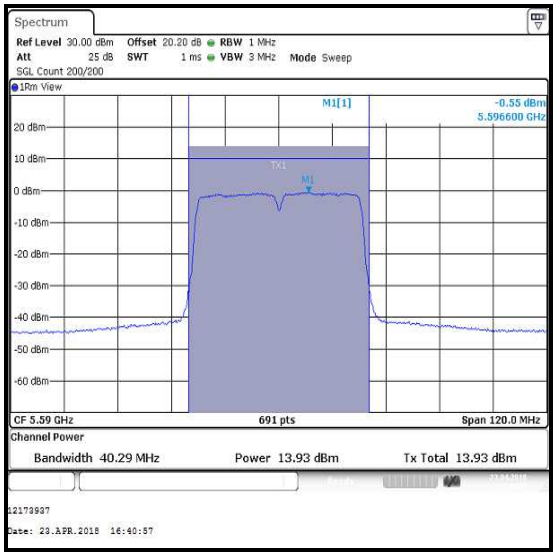
Channel	Frequency (MHz)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5510	11.2	24.0	12.8	Complied
Middle	5590	18.9	24.0	5.1	Complied
Top	5670	16.6	24.0	7.4	Complied

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

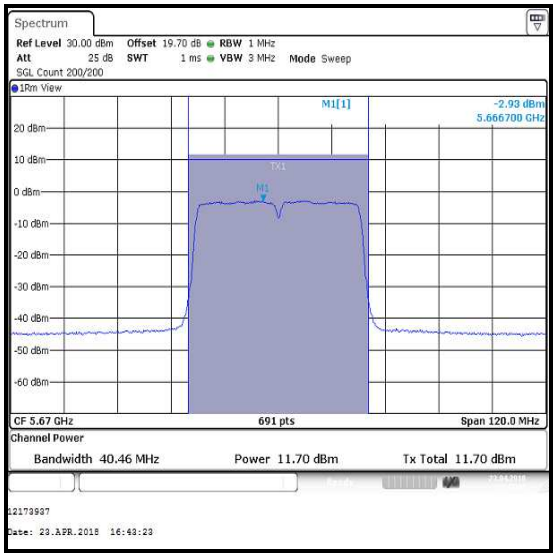
Results: 802.11n / 40 MHz / MIMO / 3Tx CDD / BPSK / MCS0 / Port WF1



Bottom Channel



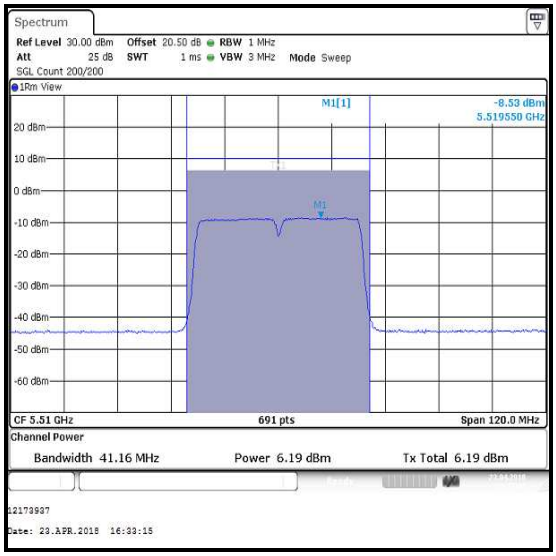
Middle Channel



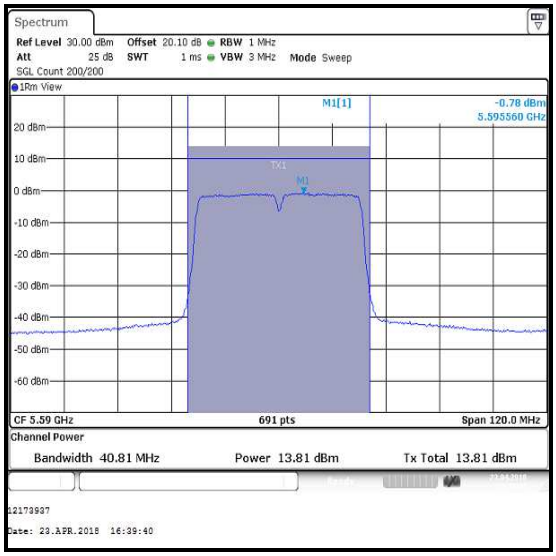
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

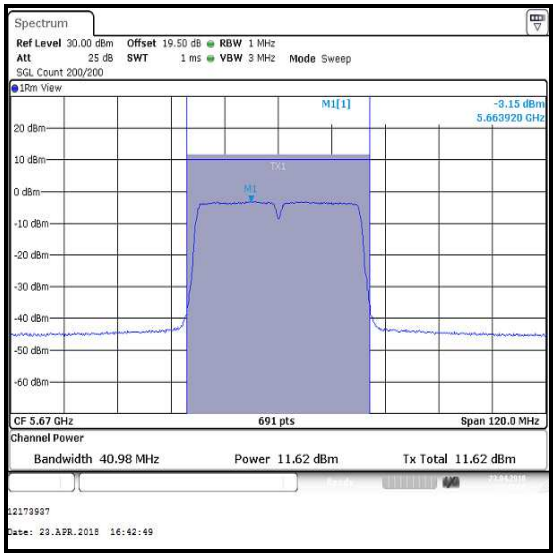
Results: 802.11n / 40 MHz / MIMO / 3Tx CDD / BPSK / MCS0 / Port WF2



Bottom Channel



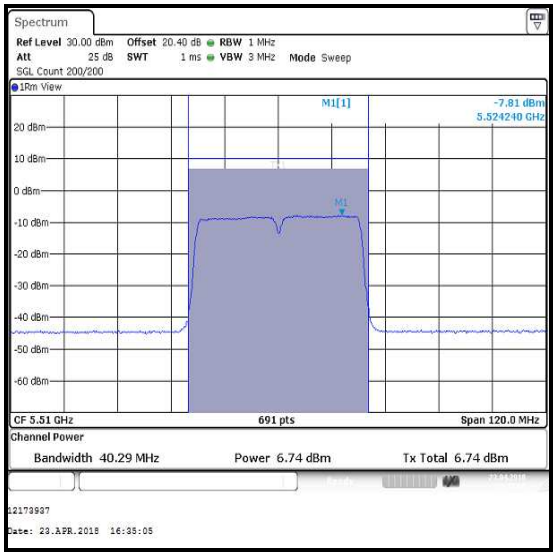
Middle Channel



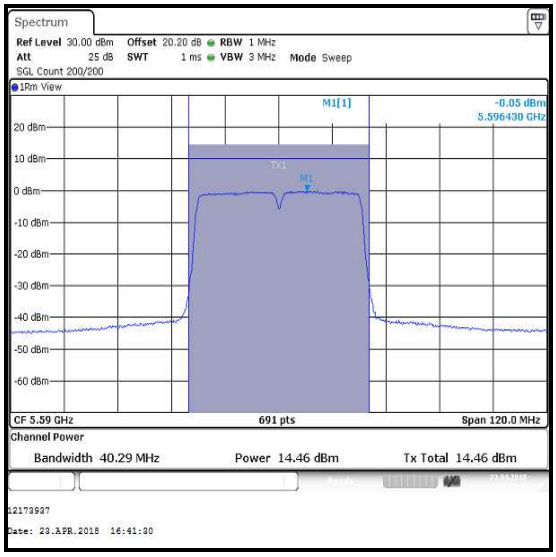
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

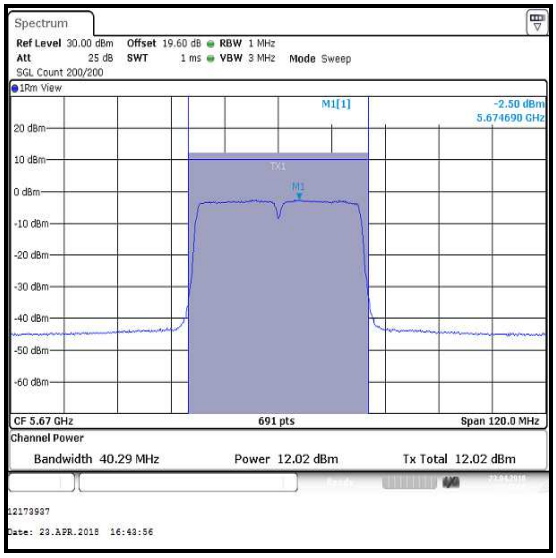
Results: 802.11n / 40 MHz / MIMO / 3Tx CDD / BPSK / MCS0 / Port WF3



Bottom Channel



Middle Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

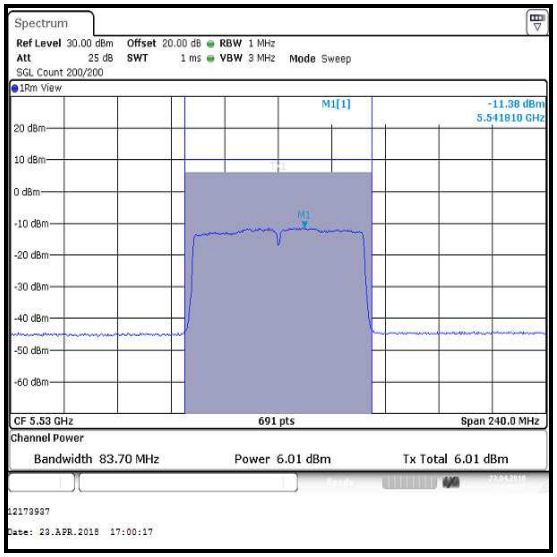
Results: 802.11ac / 80 MHz / MIMO / 3Tx CDD / BPSK / MCS0

Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Bottom	5530	6.0	0.2	6.2	6.3	0.2	6.5
Top	5610	14.2	0.2	14.4	14.4	0.2	14.6

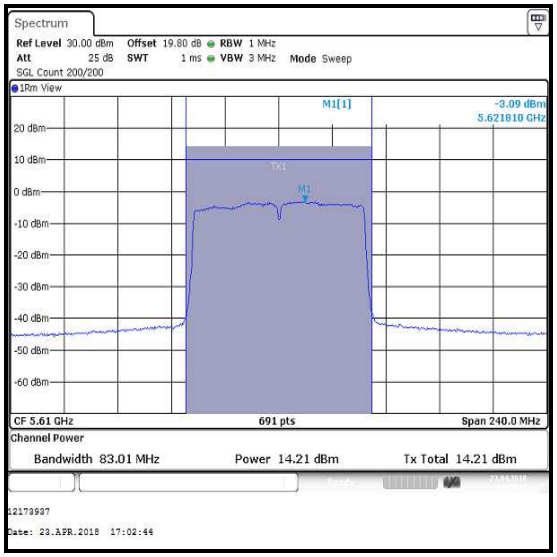
Channel	Frequency (MHz)	Port WF3			Ports WF1, WF2 & WF3		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Corrected Conducted Power Port WF3 (dBm)
Bottom	5530	6.0	0.2	6.2	6.2	6.5	6.2
Top	5610	14.4	0.2	14.6	14.4	14.6	14.6

Channel	Frequency (MHz)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5530	11.1	24.0	12.9	Complied
Top	5610	19.3	24.0	4.7	Complied

Results: 802.11ac / 80 MHz / MIMO / 3Tx CDD / BPSK / MCS0 / Port WF1



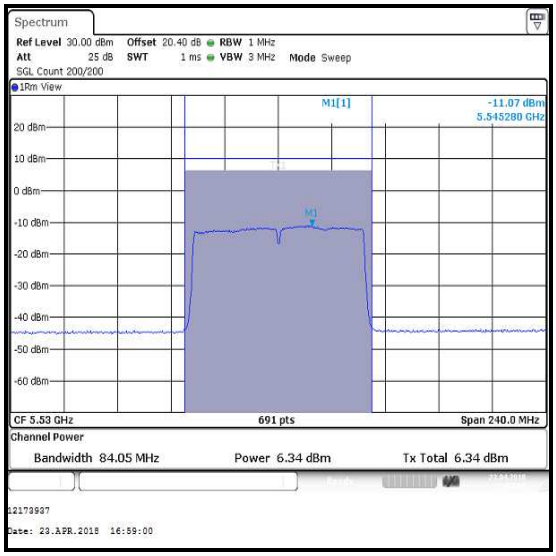
Bottom Channel



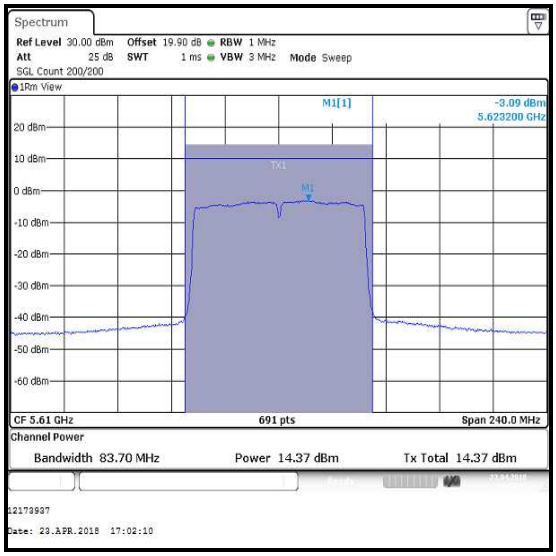
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Results: 802.11ac / 80 MHz / MIMO / 3Tx CDD / BPSK / MCS0 / Port WF2

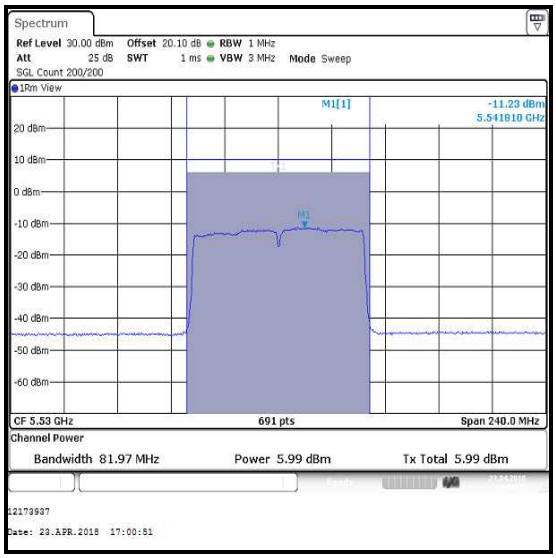


Bottom Channel

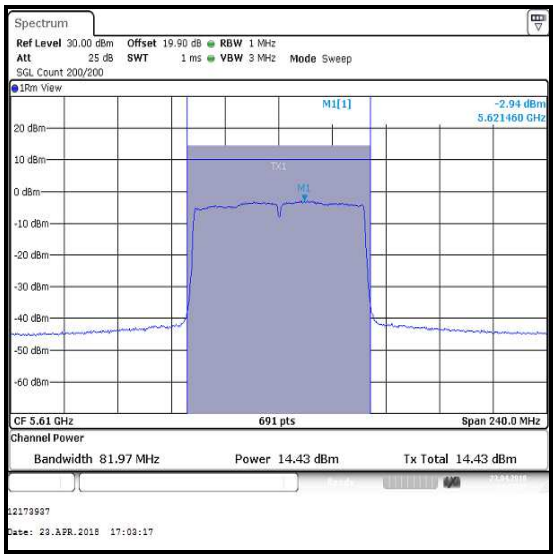


Top Channel

Results: 802.11ac / 80 MHz / MIMO / 3Tx CDD / BPSK / MCS0 / Port WF3



Bottom Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

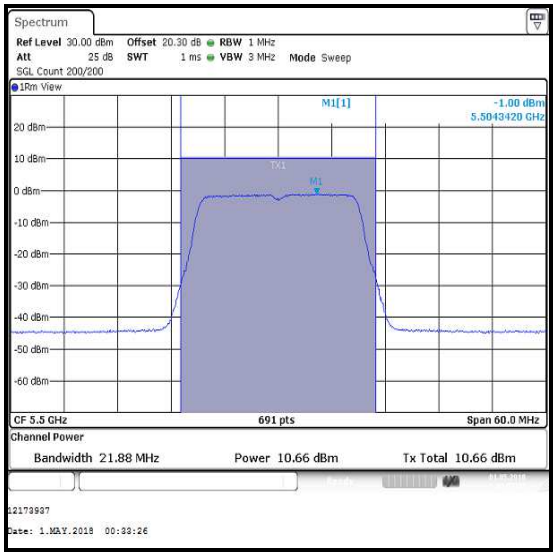
Results: 802.11n / 20 MHz / MIMO / 3Tx STBC / BPSK / MCS0

Channel	Frequency (MHz)	Conducted Power Port WF1 (dBm)	Conducted Power Port WF2 (dBm)	Conducted Power Port WF3 (dBm)	Combined Conducted Power (dBm)
Bottom	5500	10.7	10.9	10.7	15.5
Middle	5580	14.8	14.7	14.7	19.5
Top	5700	11.6	11.7	11.5	16.4

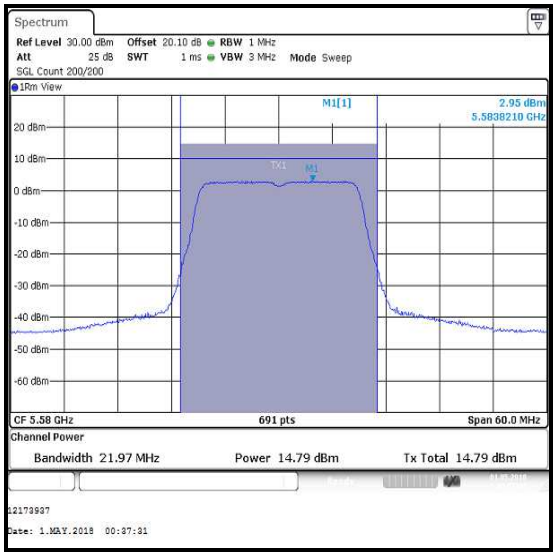
Channel	Frequency (MHz)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5500	15.5	24.0	8.5	Complied
Middle	5580	19.5	24.0	4.5	Complied
Top	5700	16.4	24.0	7.6	Complied

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

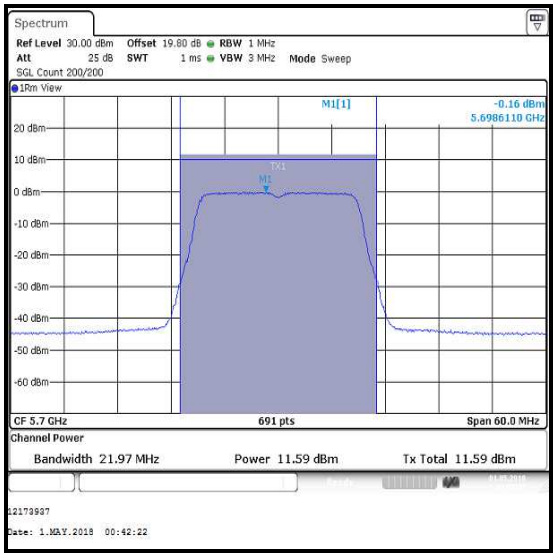
Results: 802.11n / 20 MHz / MIMO / 3Tx STBC / BPSK / MCS0 / Port WF1



Bottom Channel



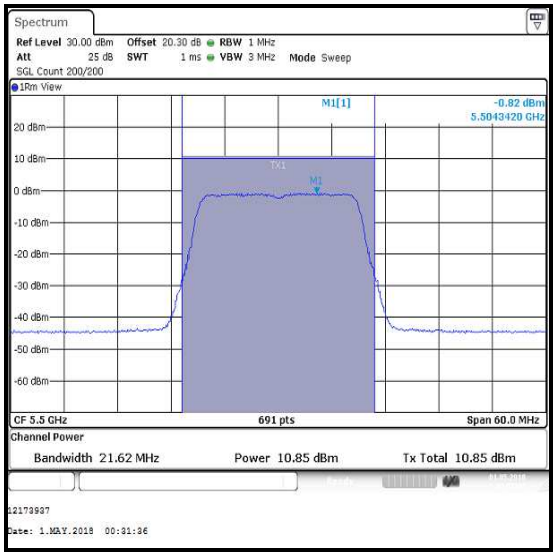
Middle Channel



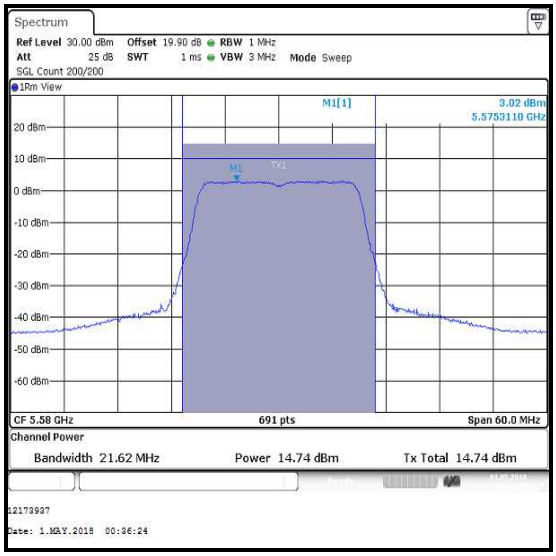
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

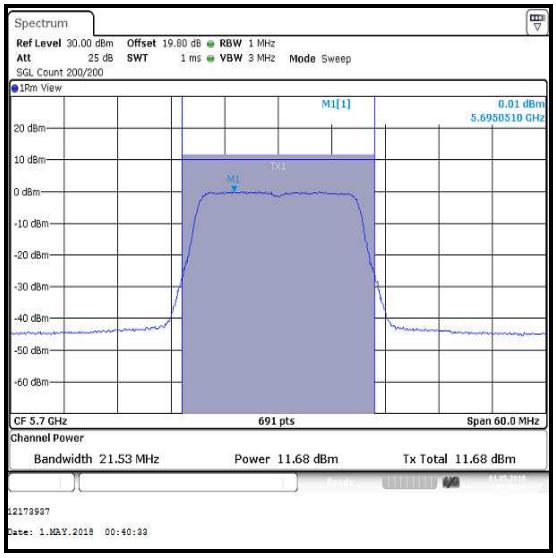
Results: 802.11n / 20 MHz / MIMO / 3Tx STBC / BPSK / MCS0 / Port WF2



Bottom Channel



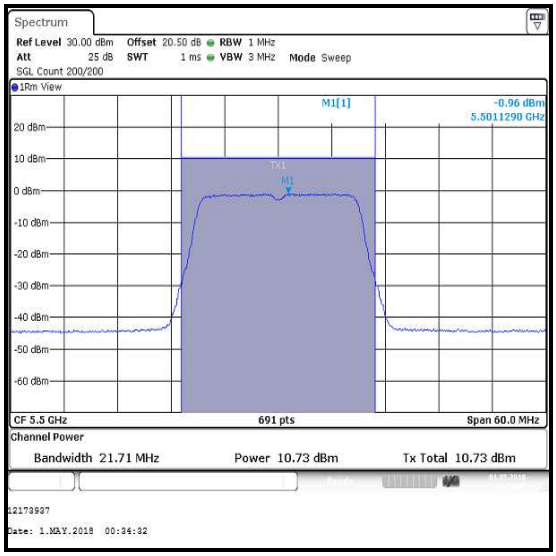
Middle Channel



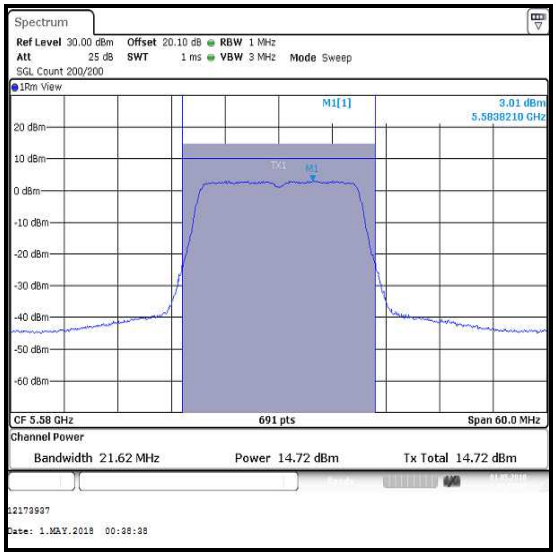
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

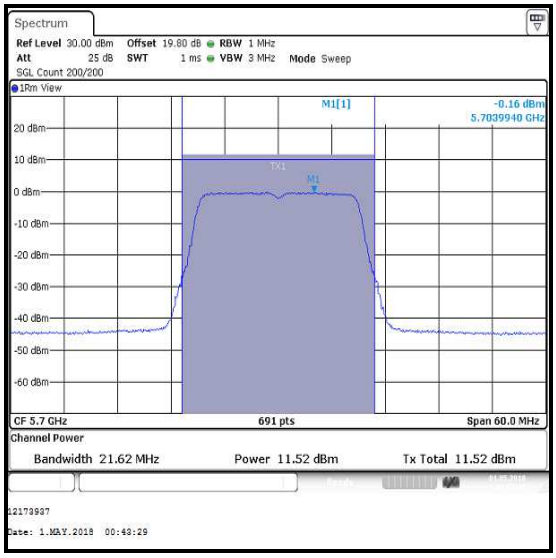
Results: 802.11n / 20 MHz / MIMO / 3Tx STBC / BPSK / MCS0 / Port WF3



Bottom Channel



Middle Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Results: 802.11n / 40 MHz / MIMO / 3Tx STBC / BPSK / MCS0

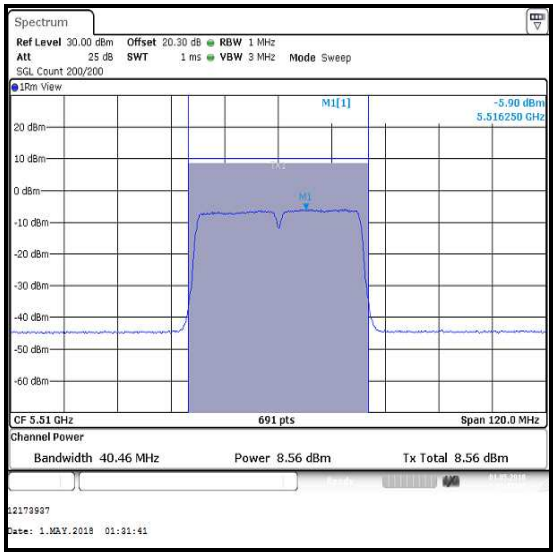
Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Bottom	5510	8.6	0.1	8.7	8.8	0.1	8.9
Middle	5590	17.1	0.1	17.2	17.1	0.1	17.2
Top	5670	12.9	0.1	13.0	13.0	0.1	13.1

Channel	Frequency (MHz)	Port WF3			Ports WF1, WF2 & WF3		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Corrected Conducted Power Port WF3 (dBm)
Bottom	5510	9.1	0.1	9.2	8.7	8.9	9.2
Middle	5590	17.5	0.1	17.6	17.2	17.2	17.6
Top	5670	13.2	0.1	13.3	13.0	13.1	13.3

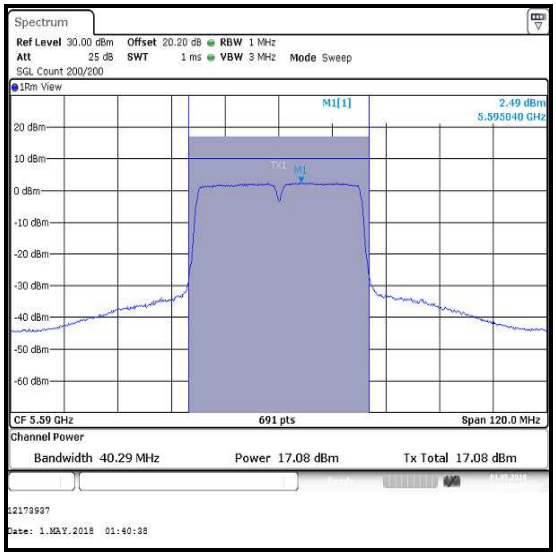
Channel	Frequency (MHz)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5510	13.7	24.0	10.3	Complied
Middle	5590	22.1	24.0	1.9	Complied
Top	5670	17.9	24.0	6.1	Complied

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

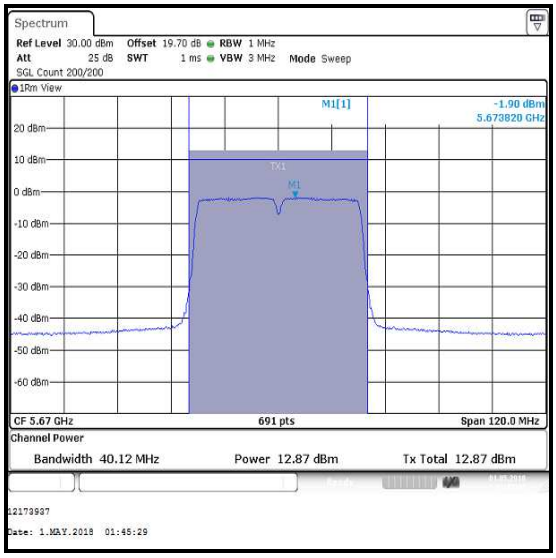
Results: 802.11n / 40 MHz / MIMO / 3Tx STBC / BPSK / MCS0 / Port WF1



Bottom Channel



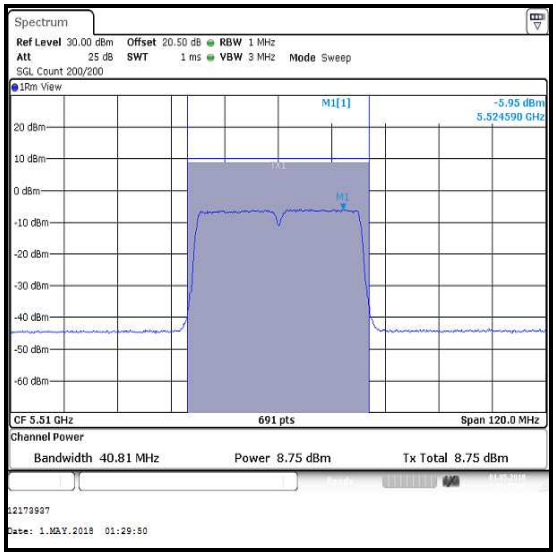
Middle Channel



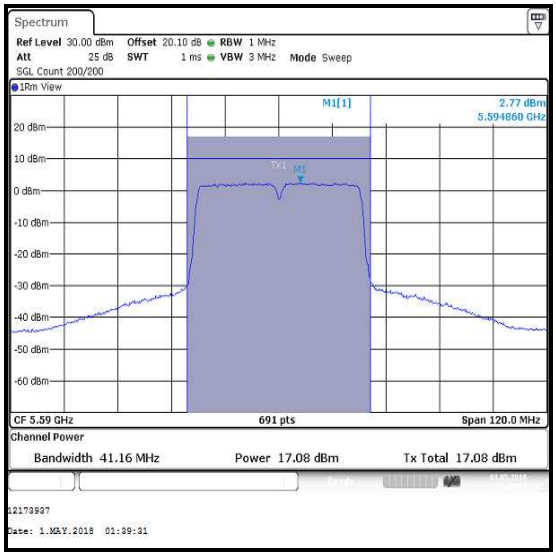
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

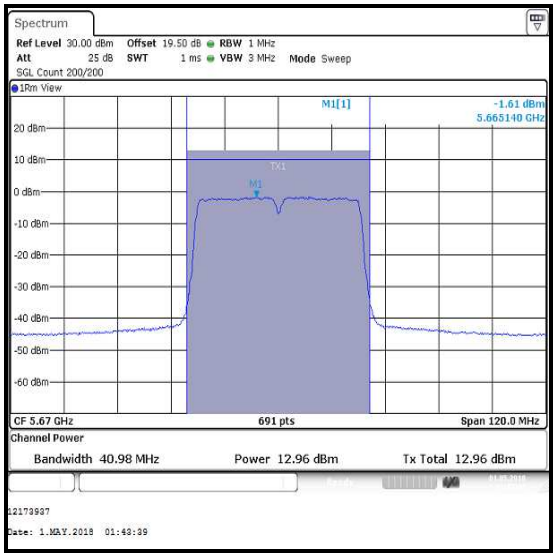
Results: 802.11n / 40 MHz / MIMO / 3Tx STBC / BPSK / MCS0 / Port WF2



Bottom Channel



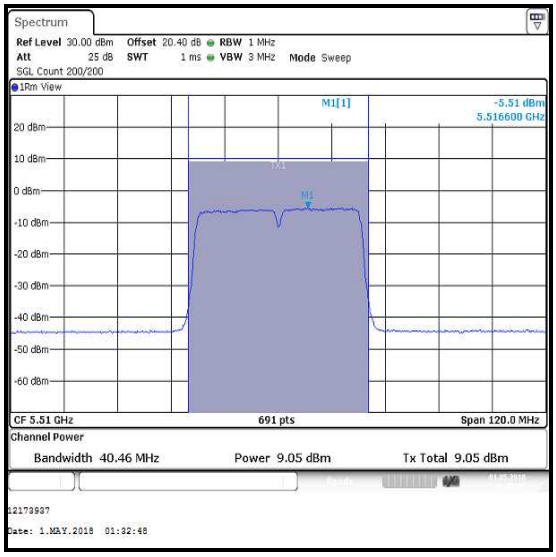
Middle Channel



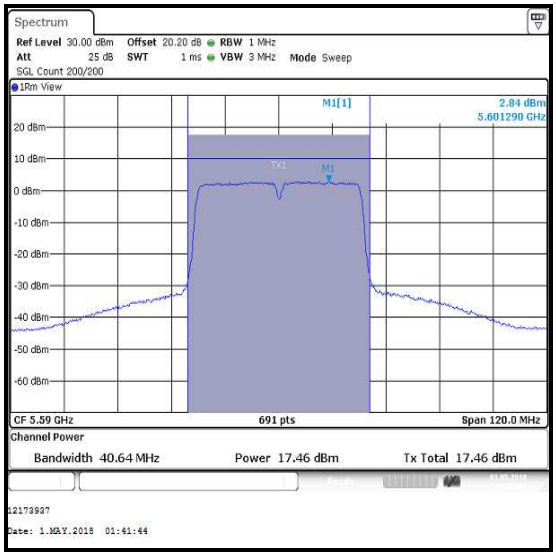
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

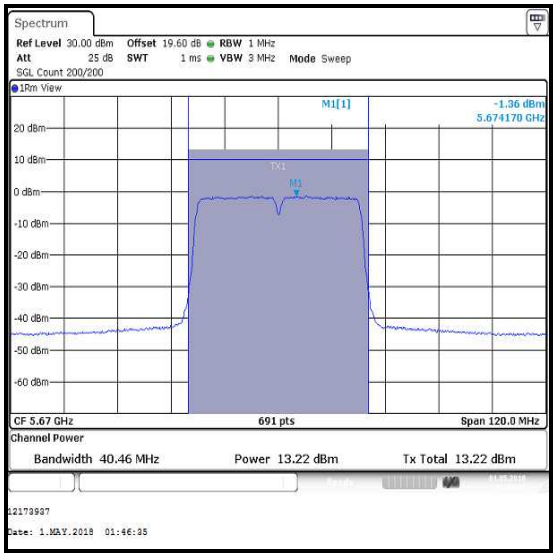
Results: 802.11n / 40 MHz / MIMO / 3Tx STBC / BPSK / MCS0 / Port WF3



Bottom Channel



Middle Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

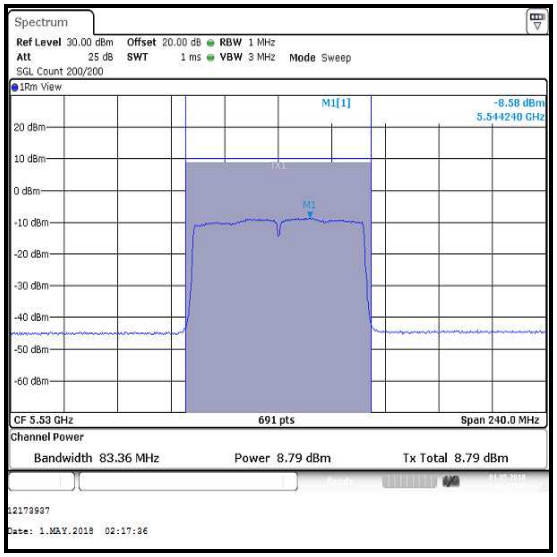
Results: 802.11ac / 80 MHz / MIMO / 3Tx STBC / BPSK / MCS0

Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Bottom	5530	8.8	0.2	9.0	9.1	0.2	9.3
Top	5610	17.2	0.2	17.4	17.3	0.2	17.5

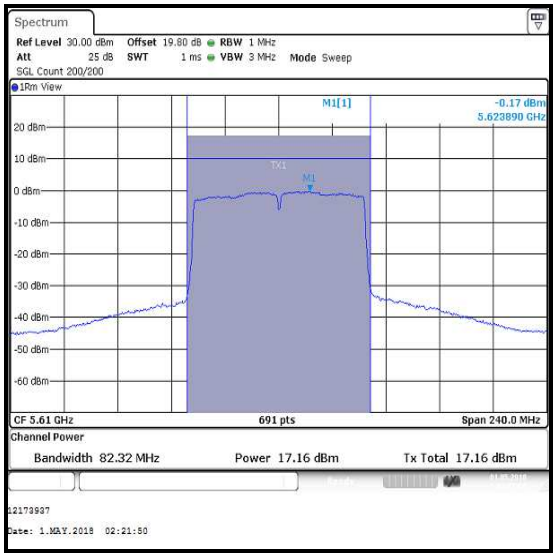
Channel	Frequency (MHz)	Port WF3			Ports WF1, WF2 & WF3		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Corrected Conducted Power Port WF3 (dBm)
Bottom	5530	8.6	0.2	8.8	9.0	9.3	8.8
Top	5610	17.3	0.2	17.5	17.4	17.5	17.5

Channel	Frequency (MHz)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5530	13.8	24.0	10.2	Complied
Top	5610	22.2	24.0	1.8	Complied

Results: 802.11ac / 80 MHz / MIMO / 3Tx STBC / BPSK / MCS0 / Port WF1



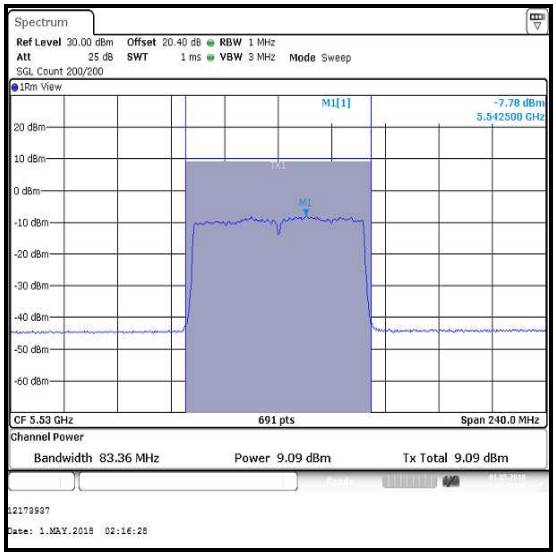
Bottom Channel



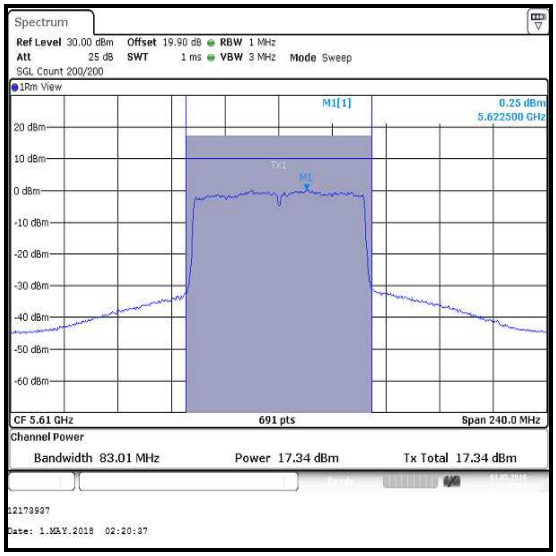
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Results: 802.11ac / 80 MHz / MIMO / 3Tx STBC / BPSK / MCS0 / Port WF2

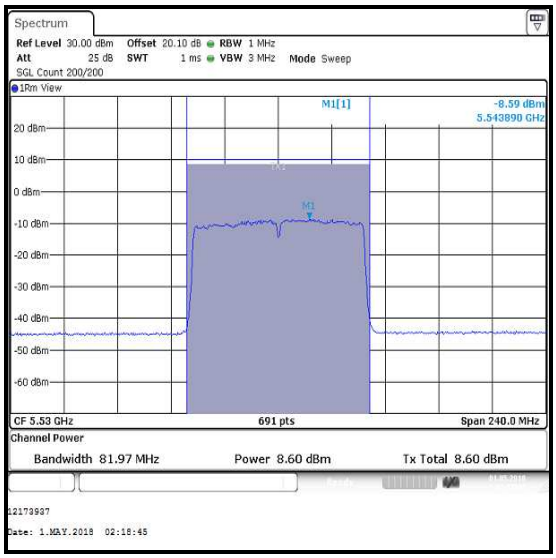


Bottom Channel

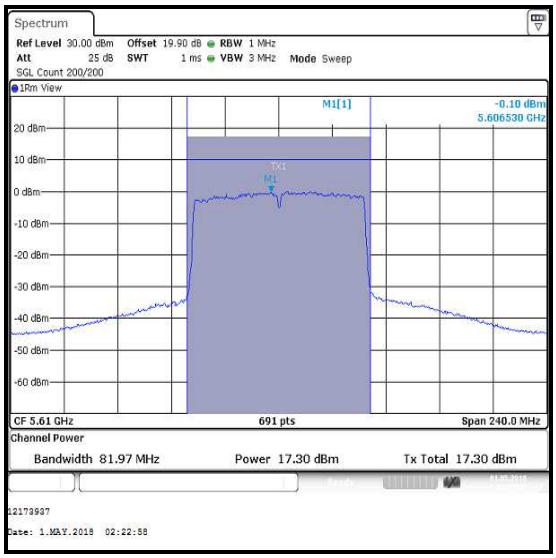


Top Channel

Results: 802.11ac / 80 MHz / MIMO / 3Tx STBC / BPSK / MCS0 / Port WF3



Bottom Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

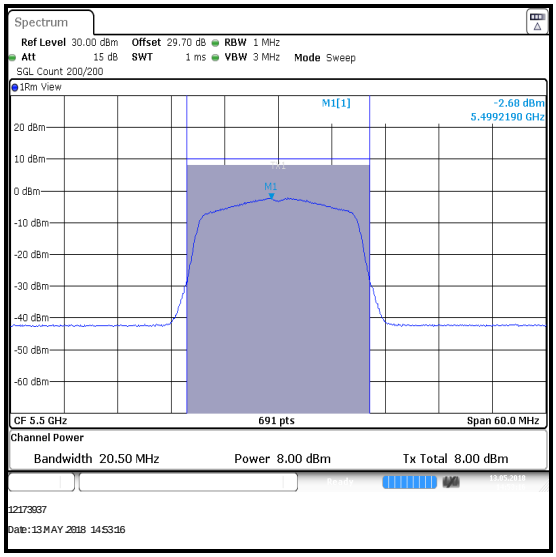
Results: 802.11n / 20 MHz / MIMO / 3Tx TxBF / BPSK / MCS0

Channel	Frequency (MHz)	Conducted Power Port WF1 (dBm)	Conducted Power Port WF2 (dBm)	Conducted Power Port WF3 (dBm)	Combined Conducted Power (dBm)
Bottom	5500	8.0	9.1	9.2	13.6
Middle	5580	10.4	11.1	11.0	15.6
Top	5700	7.9	8.6	8.4	13.1

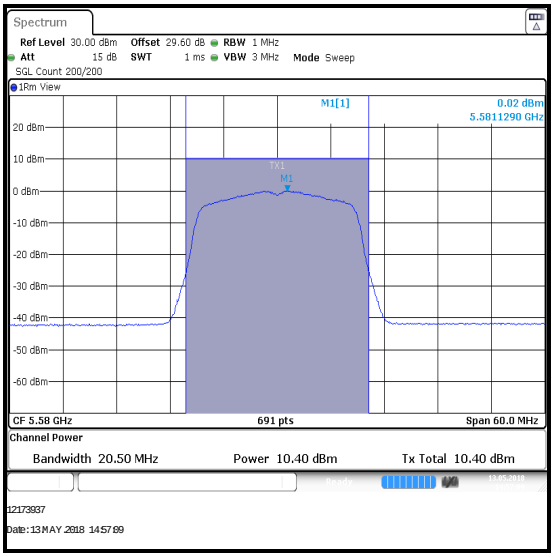
Channel	Frequency (MHz)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5500	13.6	20.1	6.5	Complied
Middle	5580	15.6	20.1	4.5	Complied
Top	5700	13.1	20.1	7.0	Complied

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

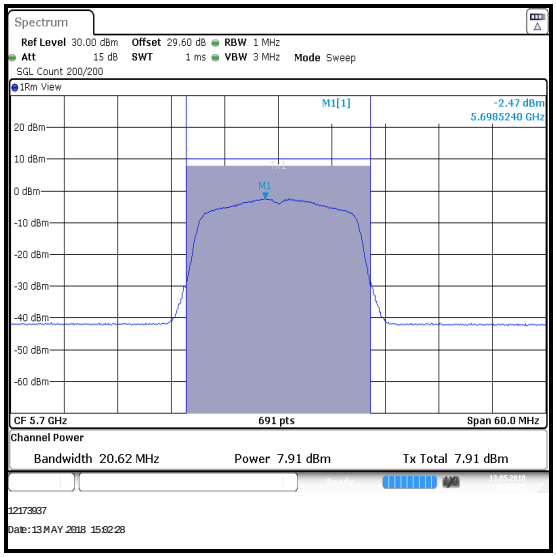
Results: 802.11n / 20 MHz / MIMO / 3Tx TxBF / BPSK / MCS0 / Port WF1



Bottom Channel



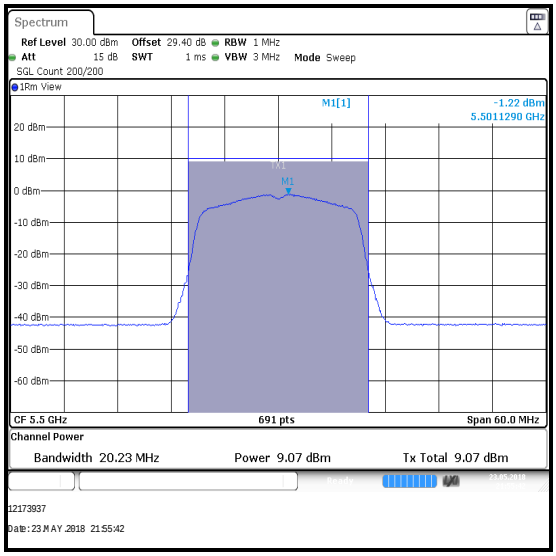
Middle Channel



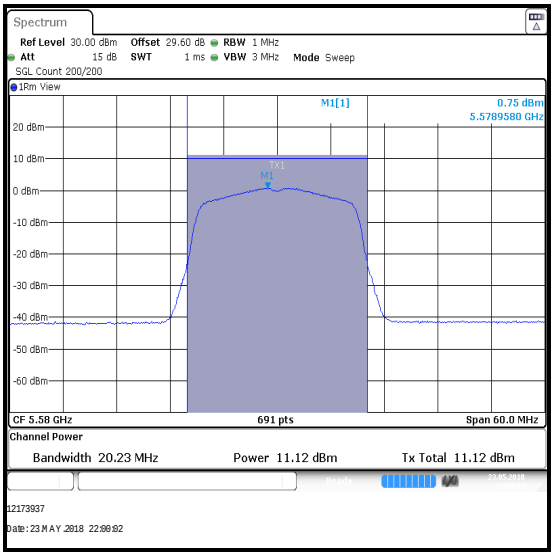
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

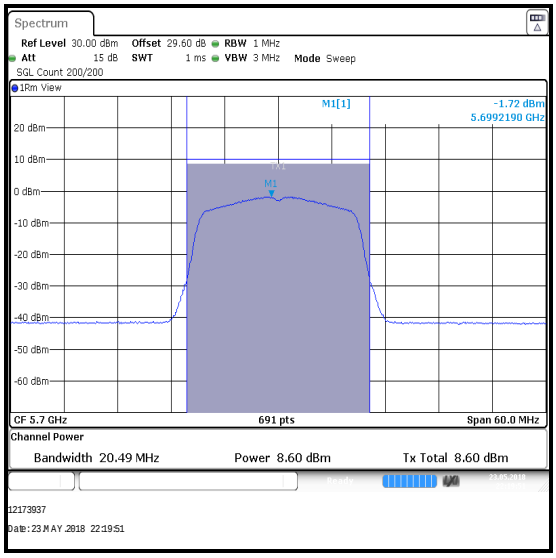
Results: 802.11n / 20 MHz / MIMO / 3Tx TxBF / BPSK / MCS0 / Port WF2



Bottom Channel



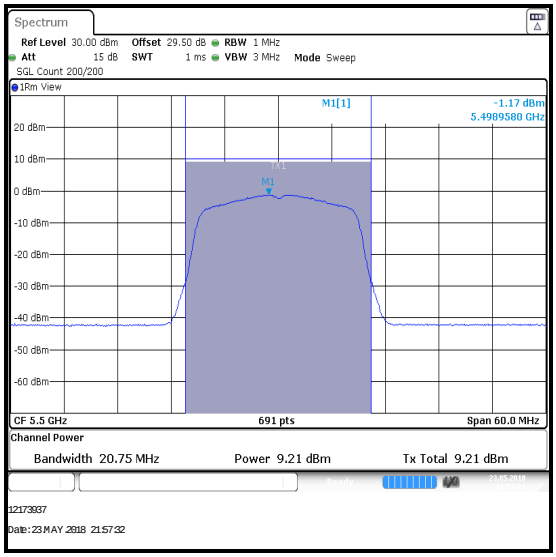
Middle Channel



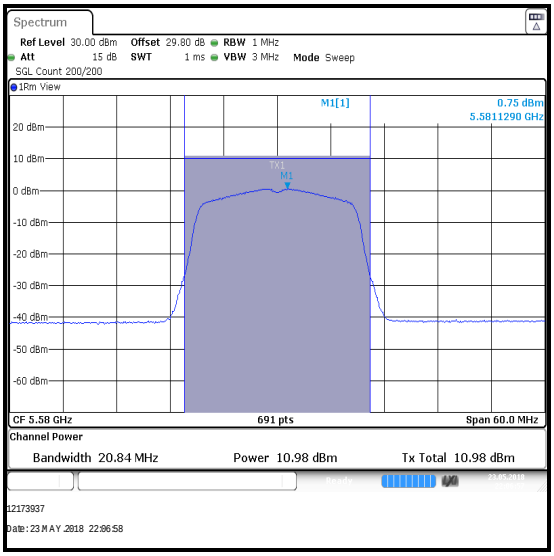
Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

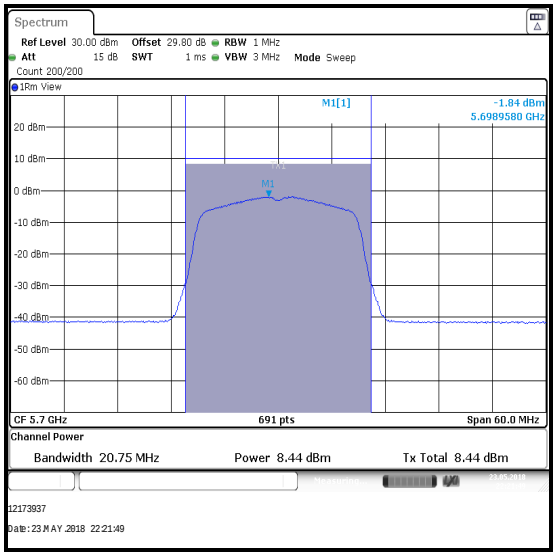
Results: 802.11n / 20 MHz / MIMO / 3Tx TxBF / BPSK / MCS0 / Port WF3



Bottom Channel



Middle Channel



Top Channel

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

Results: 802.11n / 40 MHz / MIMO / 3Tx TxBF / BPSK / MCS0

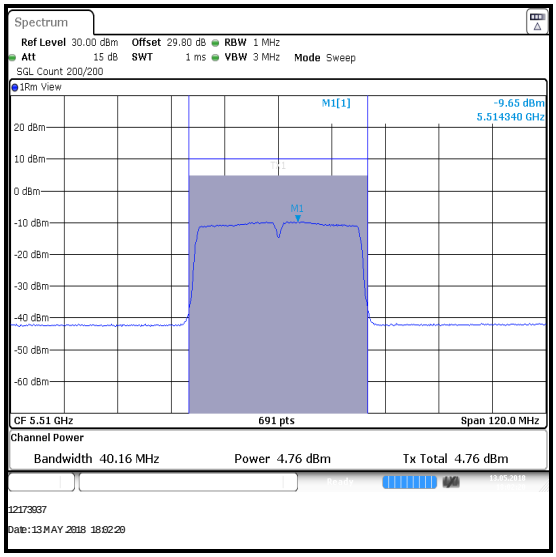
Channel	Frequency (MHz)	Port WF1			Port WF2		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)
Bottom	5510	4.8	0.2	5.0	5.0	0.2	5.2
Middle	5590	12.6	0.2	12.8	12.8	0.2	13.0
Top	5670	10.4	0.2	10.6	11.0	0.2	11.2

Channel	Frequency (MHz)	Port WF3			Ports WF1, WF2 & WF3		
		Conducted Power (dBm)	Duty Cycle correction (dB)	Corrected Conducted Power (dBm)	Corrected Conducted Power Port WF1 (dBm)	Corrected Conducted Power Port WF2 (dBm)	Corrected Conducted Power Port WF3 (dBm)
Bottom	5510	5.6	0.2	5.8	5.0	5.2	5.8
Middle	5590	13.6	0.2	13.8	12.8	13.0	13.8
Top	5670	11.1	0.2	11.3	10.6	11.2	11.3

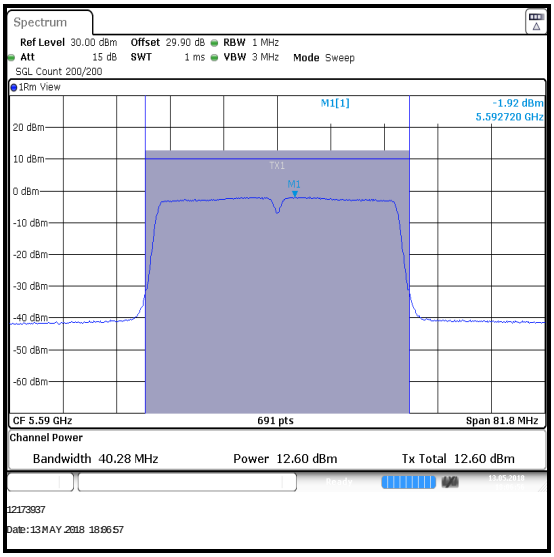
Channel	Frequency (MHz)	Combined Conducted Power (dBm)	Limit (dBm)	Margin (dB)	Result
Bottom	5510	10.1	20.1	10.0	Complied
Middle	5590	18.0	20.1	2.1	Complied
Top	5670	15.8	20.1	4.3	Complied

Transmitter Maximum Conducted Output Power (5.47-5.725 GHz band) (continued)

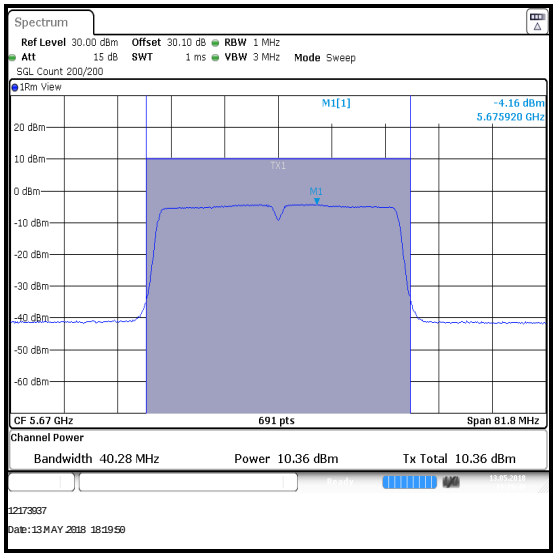
Results: 802.11n / 40 MHz / MIMO / 3Tx TxBF / BPSK / MCS0 / Port WF1



Bottom Channel



Middle Channel



Top Channel