



11AX20MIMO-Ant1-2462-PASS



11AX20MIMO-Ant2-2462-PASS



11AX40MIMO-Ant1-2422-PASS



11AX40MIMO-Ant2-2422-PASS



11AX40MIMO-Ant1-2452-PASS



11AX40MIMO-Ant2-2452-PASS

3.4 6dB Bandwidth

3.4.1 Limit

For direct sequence systems, the minimum 6dB bandwidth shall be at least 500kHz

3.4.2 Test Procedure

Test Method	
☒ Conducted Measurement	☐ Radiated Measurement
Test Channels	
☒ Lowest, Middle and Highest Channel	☐ Lowest and Highest Channel
Environmental conditions	
☒ Normal	☐ Normal and Extreme
Note: ● : Test ○ : No Test	

a) The EUT was connected to the tonskend test system, and the spectrum analyser is set as follow:

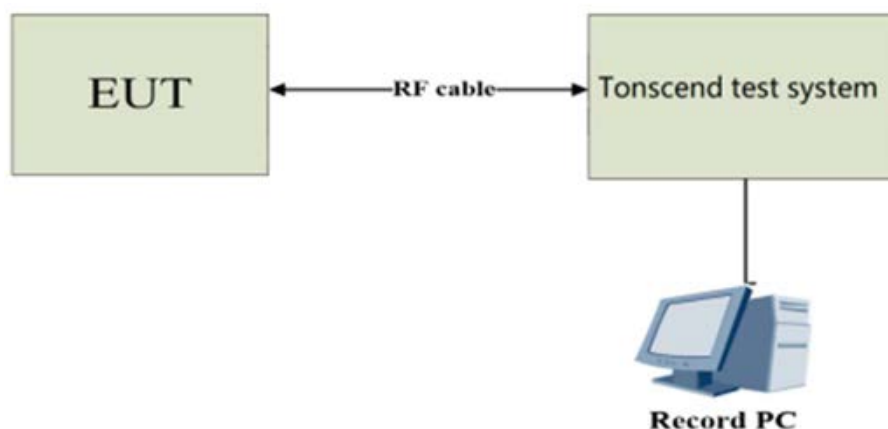
Centre Frequency	The centre frequency of the channel under test
RBW	1%~5% OBW but not less than 100 kHz.
VBW	≥ 3 RBW
Frequency span	2x Nominal Channel Bandwidth
Detector Mode	Peak
Trace Mode	Max Hold
Sweep Time	Auto Couple

b) Wait for the trace to stabilize then find the peak value of the trace and place the analyser marker on this peak.

c) Use the -6dB bandwidth function of the spectrum analyser to measure the 6dB Bandwidth of the EUT. This value shall be recorded.

d) Make sure that the power envelope is sufficiently above the noise floor of the analyser to avoid the noise signals left and right from the power envelope being taken into account by this measurement.

3.4.3 Test Setup



3.4.4 Test Result

DTS Bandwidth

Test Mode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B-CDD	Ant1	2412	10.160	2406.920	2417.080	0.5	PASS
11B-CDD	Ant2	2412	10.160	2406.920	2417.080	0.5	PASS
11B-CDD	Ant1	2437	10.160	2431.920	2442.080	0.5	PASS
11B-CDD	Ant2	2437	10.160	2431.920	2442.080	0.5	PASS
11B-CDD	Ant1	2462	10.160	2456.920	2467.080	0.5	PASS
11B-CDD	Ant2	2462	10.160	2456.920	2467.080	0.5	PASS
11G-CDD	Ant1	2412	15.920	2404.040	2419.960	0.5	PASS
11G-CDD	Ant2	2412	15.640	2404.280	2419.920	0.5	PASS
11G-CDD	Ant1	2437	15.720	2429.240	2444.960	0.5	PASS
11G-CDD	Ant2	2437	15.520	2429.320	2444.840	0.5	PASS
11G-CDD	Ant1	2462	15.880	2454.040	2469.920	0.5	PASS
11G-CDD	Ant2	2462	15.440	2454.280	2469.720	0.5	PASS
11N20MIMO	Ant1	2412	17.120	2403.440	2420.560	0.5	PASS
11N20MIMO	Ant2	2412	15.920	2404.400	2420.320	0.5	PASS
11N20MIMO	Ant1	2437	16.960	2428.600	2445.560	0.5	PASS
11N20MIMO	Ant2	2437	16.720	2428.400	2445.120	0.5	PASS
11N20MIMO	Ant1	2462	16.280	2454.080	2470.360	0.5	PASS
11N20MIMO	Ant2	2462	15.680	2454.480	2470.160	0.5	PASS
11N40MIMO	Ant1	2422	35.920	2404.080	2440.000	0.5	PASS
11N40MIMO	Ant2	2422	35.600	2404.080	2439.680	0.5	PASS
11N40MIMO	Ant1	2437	35.920	2419.000	2454.920	0.5	PASS
11N40MIMO	Ant2	2437	36.000	2419.080	2455.080	0.5	PASS
11N40MIMO	Ant1	2452	36.080	2433.920	2470.000	0.5	PASS
11N40MIMO	Ant2	2452	36.000	2434.000	2470.000	0.5	PASS
11AX20MIMO	Ant1	2412	18.440	2402.720	2421.160	0.5	PASS
11AX20MIMO	Ant2	2412	18.760	2402.560	2421.320	0.5	PASS
11AX20MIMO	Ant1	2437	18.760	2427.680	2446.440	0.5	PASS
11AX20MIMO	Ant2	2437	17.280	2428.840	2446.120	0.5	PASS
11AX20MIMO	Ant1	2462	18.400	2452.680	2471.080	0.5	PASS
11AX20MIMO	Ant2	2462	18.680	2452.600	2471.280	0.5	PASS
11AX40MIMO	Ant1	2422	37.280	2403.120	2440.400	0.5	PASS
11AX40MIMO	Ant2	2422	37.120	2403.760	2440.880	0.5	PASS
11AX40MIMO	Ant1	2437	37.280	2418.280	2455.560	0.5	PASS
11AX40MIMO	Ant2	2437	37.760	2418.200	2455.960	0.5	PASS
11AX40MIMO	Ant1	2452	36.960	2433.600	2470.560	0.5	PASS
11AX40MIMO	Ant2	2452	36.880	2433.840	2470.720	0.5	PASS

Test Graphs



11B-CDD-Ant1-2412-PASS



11B-CDD-Ant2-2412-PASS



11B-CDD-Ant1-2437-PASS



11B-CDD-Ant2-2437-PASS



11B-CDD-Ant1-2462-PASS



11B-CDD-Ant2-2462-PASS



11G-CDD-Ant1-2412-PASS



11G-CDD-Ant2-2412-PASS



11G-CDD-Ant1-2437-PASS



11G-CDD-Ant2-2437-PASS



11G-CDD-Ant1-2462-PASS



11G-CDD-Ant2-2462-PASS



11N20MIMO-Ant1-2412-PASS



11N20MIMO-Ant2-2412-PASS



11N20MIMO-Ant1-2437-PASS



11N20MIMO-Ant2-2437-PASS



11N20MIMO-Ant1-2462-PASS



11N20MIMO-Ant2-2462-PASS



11N40MIMO-Ant1-2422-PASS



11N40MIMO-Ant2-2422-PASS



11N40MIMO-Ant1-2437-PASS



11N40MIMO-Ant2-2437-PASS



11N40MIMO-Ant1-2452-PASS



11N40MIMO-Ant2-2452-PASS



11AX20MIMO-Ant1-2412-PASS



11AX20MIMO-Ant2-2412-PASS



11AX20MIMO-Ant1-2437-PASS



11AX20MIMO-Ant2-2437-PASS



11AX20MIMO-Ant1-2462-PASS



11AX20MIMO-Ant2-2462-PASS



11AX40MIMO-Ant1-2422-PASS



11AX40MIMO-Ant2-2422-PASS



11AX40MIMO-Ant1-2437-PASS



11AX40MIMO-Ant2-2437-PASS



11AX40MIMO-Ant1-2452-PASS



11AX40MIMO-Ant2-2452-PASS

Occupied Channel Bandwidth

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B-CDD	Ant1	2412	14.220	2404.8722	2419.0922	---	---
11B-CDD	Ant2	2412	14.173	2404.9288	2419.1018	---	---
11B-CDD	Ant1	2437	14.237	2429.8683	2444.1053	---	---
11B-CDD	Ant2	2437	14.200	2429.8964	2444.0964	---	---
11B-CDD	Ant1	2462	14.208	2454.8928	2469.1008	---	---
11B-CDD	Ant2	2462	14.198	2454.8957	2469.0937	---	---
11G-CDD	Ant1	2412	17.378	2403.3045	2420.6825	---	---
11G-CDD	Ant2	2412	17.267	2403.3971	2420.6641	---	---
11G-CDD	Ant1	2437	17.216	2428.3941	2445.6101	---	---
11G-CDD	Ant2	2437	17.123	2428.4325	2445.5555	---	---
11G-CDD	Ant1	2462	17.200	2453.3947	2470.5947	---	---
11G-CDD	Ant2	2462	17.242	2453.3853	2470.6273	---	---
11N20MIMO	Ant1	2412	18.215	2402.8555	2421.0705	---	---
11N20MIMO	Ant2	2412	18.173	2402.9419	2421.1149	---	---
11N20MIMO	Ant1	2437	18.141	2427.9056	2446.0466	---	---
11N20MIMO	Ant2	2437	18.144	2427.9262	2446.0702	---	---
11N20MIMO	Ant1	2462	18.224	2452.9052	2471.1292	---	---
11N20MIMO	Ant2	2462	18.168	2452.9163	2471.0843	---	---
11N40MIMO	Ant1	2422	36.502	2403.7360	2440.2380	---	---
11N40MIMO	Ant2	2422	36.546	2403.7853	2440.3313	---	---
11N40MIMO	Ant1	2437	36.234	2418.9014	2455.1354	---	---
11N40MIMO	Ant2	2437	36.296	2418.8476	2455.1436	---	---
11N40MIMO	Ant1	2452	36.287	2433.8868	2470.1738	---	---
11N40MIMO	Ant2	2452	36.270	2433.8797	2470.1497	---	---
11AX20MIMO	Ant1	2412	19.054	2402.4384	2421.4924	---	---
11AX20MIMO	Ant2	2412	19.080	2402.4540	2421.5340	---	---
11AX20MIMO	Ant1	2437	18.996	2427.4918	2446.4878	---	---
11AX20MIMO	Ant2	2437	18.951	2427.4938	2446.4448	---	---
11AX20MIMO	Ant1	2462	18.961	2452.5451	2471.5061	---	---
11AX20MIMO	Ant2	2462	19.057	2452.4327	2471.4897	---	---
11AX40MIMO	Ant1	2422	37.648	2403.1122	2440.7602	---	---
11AX40MIMO	Ant2	2422	37.614	2403.1949	2440.8089	---	---
11AX40MIMO	Ant1	2437	37.741	2418.1377	2455.8787	---	---
11AX40MIMO	Ant2	2437	37.633	2418.2125	2455.8455	---	---
11AX40MIMO	Ant1	2452	37.766	2433.1418	2470.9078	---	---
11AX40MIMO	Ant2	2452	37.649	2433.2282	2470.8772	---	---

Test Graphs



11B-CDD-Ant1-2412



11B-CDD-Ant2-2412



11B-CDD-Ant1-2437



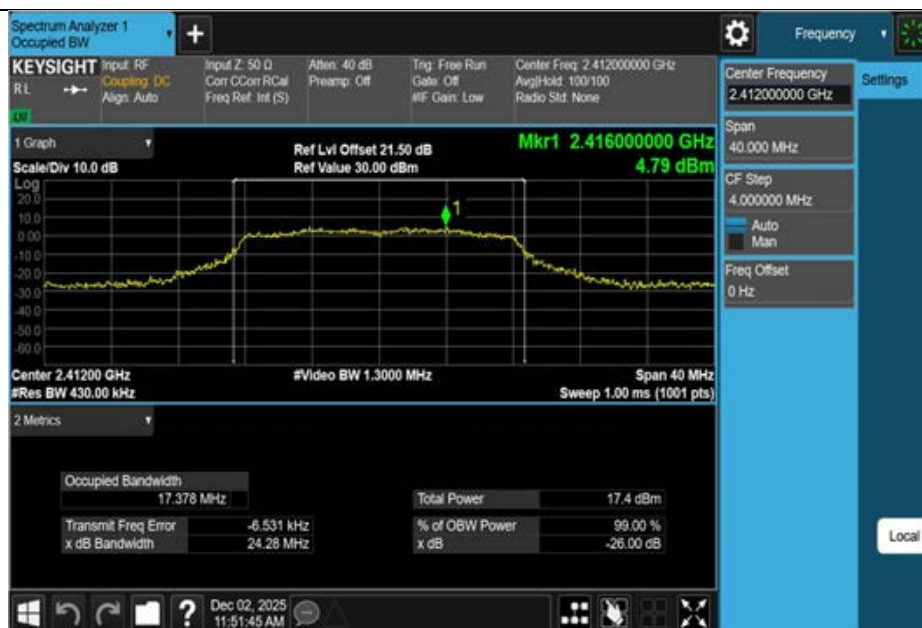
11B-CDD-Ant2-2437



11B-CDD-Ant1-2462



11B-CDD-Ant2-2462



11G-CDD-Ant1-2412



11G-CDD-Ant2-2412



11G-CDD-Ant1-2437



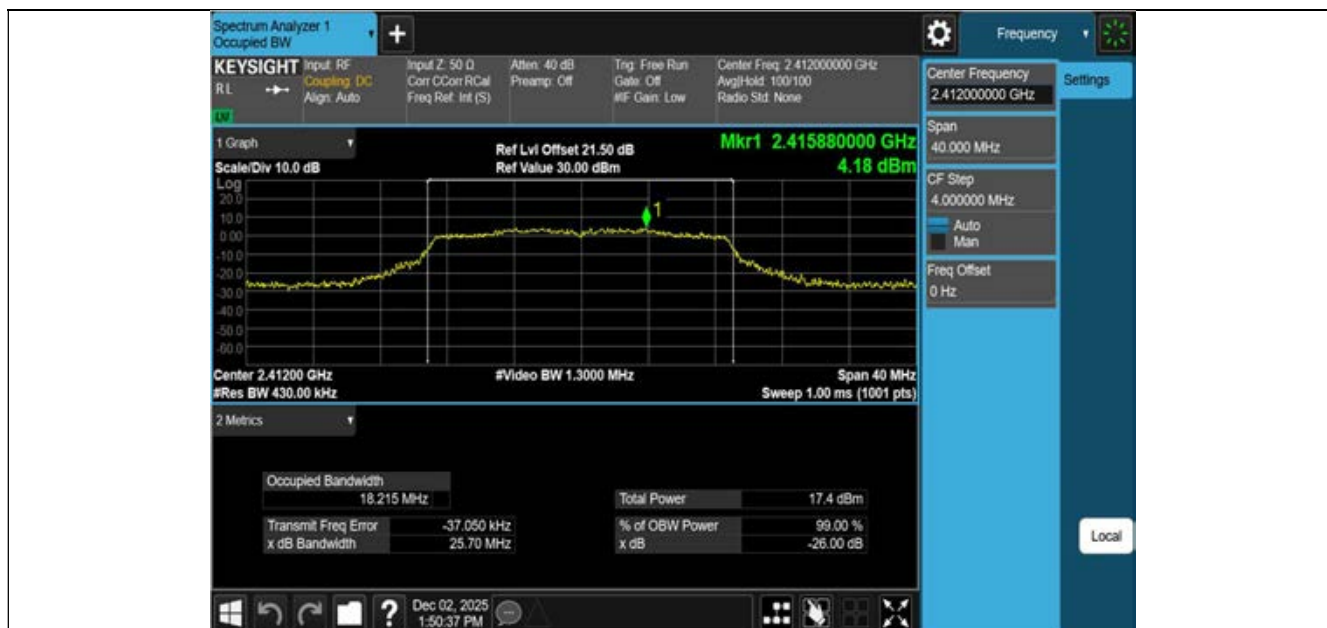
11G-CDD-Ant2-2437



11G-CDD-Ant1-2462



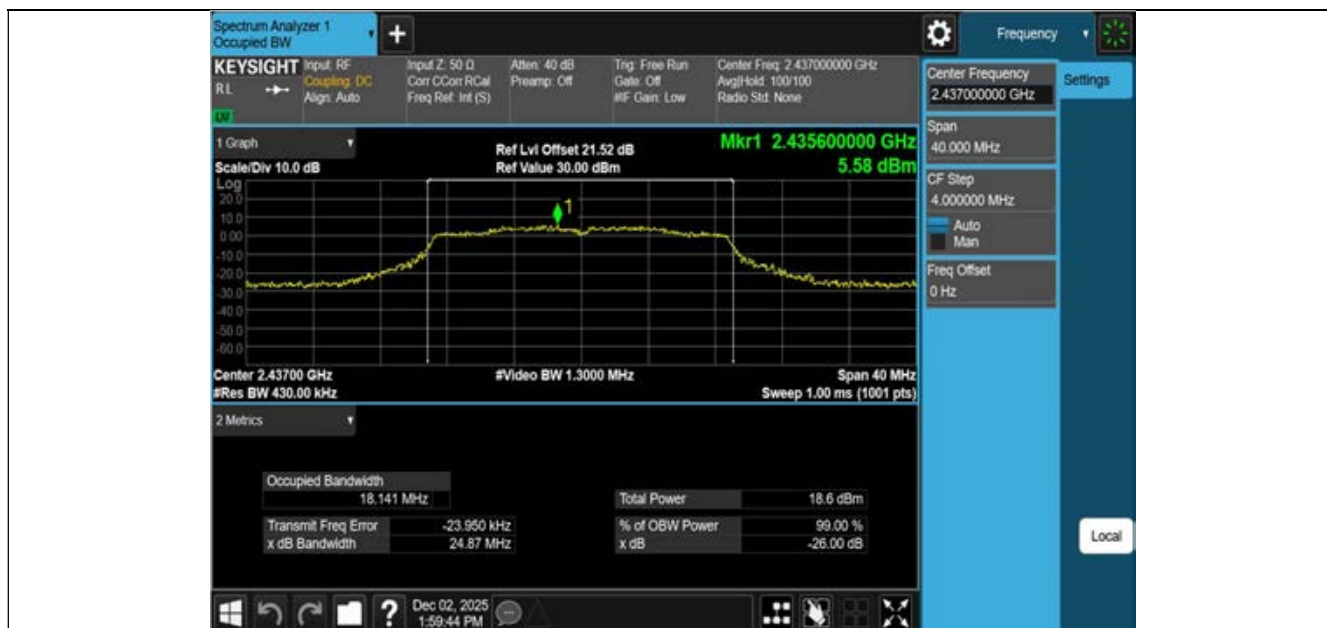
11G-CDD-Ant2-2462



11N20MIMO-Ant1-2412



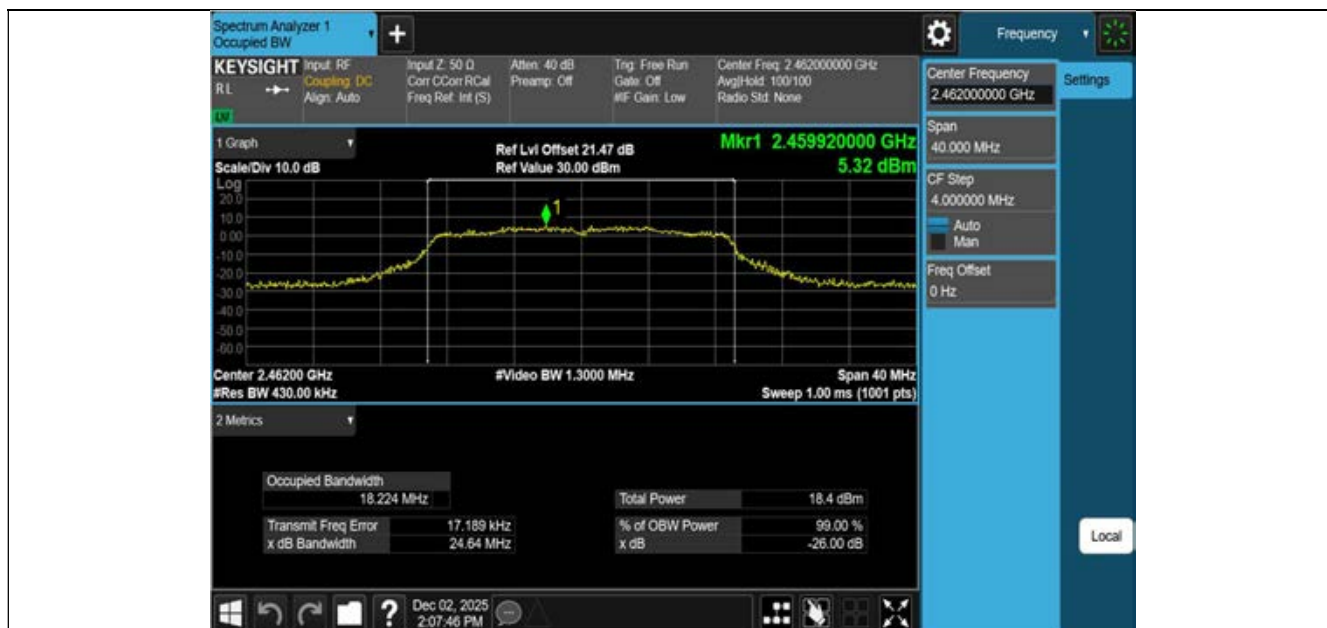
11N20MIMO-Ant2-2412



11N20MIMO-Ant1-2437



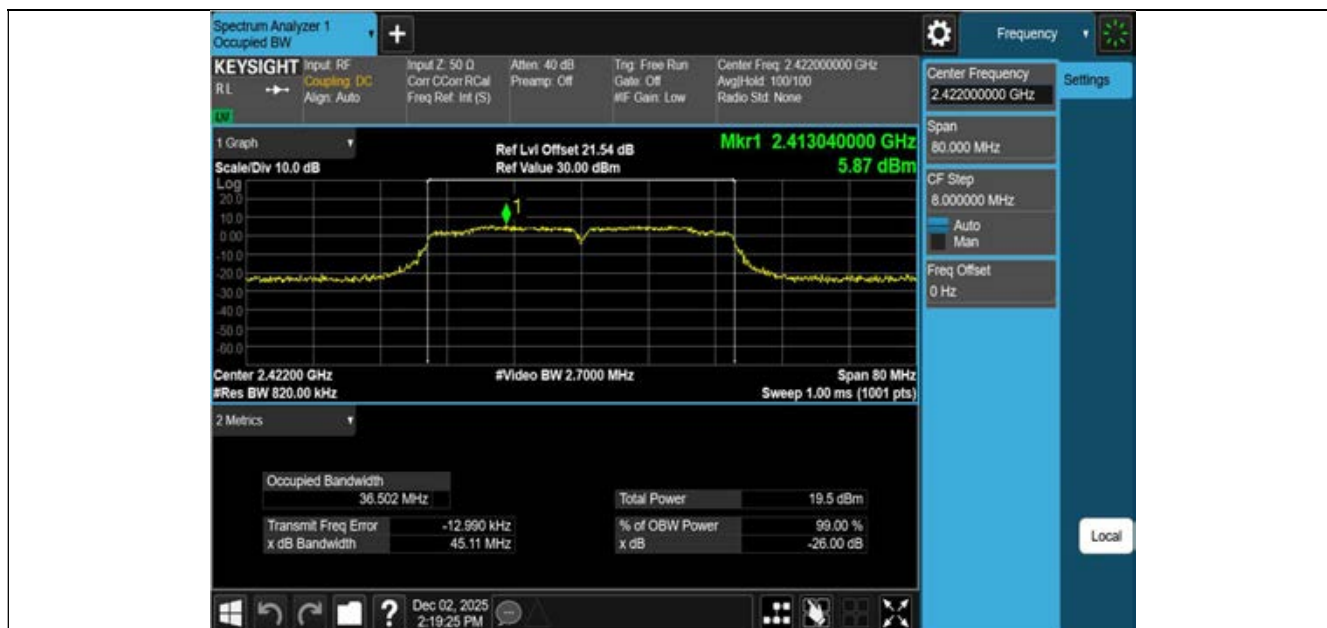
11N20MIMO-Ant2-2437



11N20MIMO-Ant1-2462



11N20MIMO-Ant2-2462



11N40MIMO-Ant1-2422



11N40MIMO-Ant2-2422



11N40MIMO-Ant1-2437



11N40MIMO-Ant2-2437



11N40MIMO-Ant1-2452



11N40MIMO-Ant2-2452



11AX20MIMO-Ant1-2412



11AX20MIMO-Ant2-2412



11AX20MIMO-Ant1-2437



11AX20MIMO-Ant2-2437



11AX20MIMO-Ant1-2462



11AX20MIMO-Ant2-2462



11AX40MIMO-Ant1-2422



11AX40MIMO-Ant2-2422



11AX40MIMO-Ant1-2437



11AX40MIMO-Ant2-2437



11AX40MIMO-Ant1-2452



11AX40MIMO-Ant2-2452

3.5 Maximum conducted output power

3.5.1 Limit

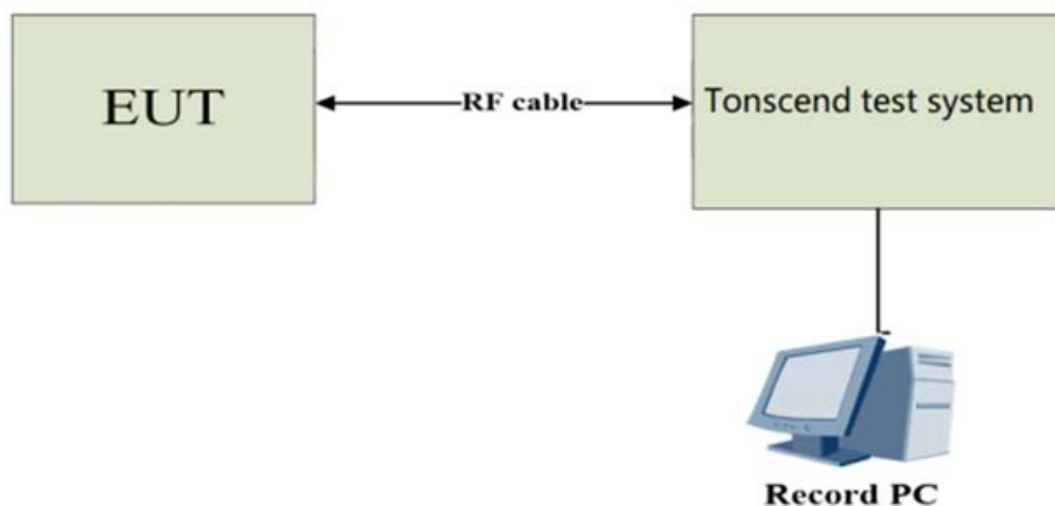
For systems using digital modulation in the 2400~2483.5MHz, The Maximum output Power shall not exceed 1W(30dBm)

3.5.2 Test Procedure

Test Method	
☒ Conducted Measurement	☐ Radiated Measurement
Test Channels	
☒ Lowest, Middle and Highest Channel	☐ Lowest and Highest Channel
Environmental conditions	
☒ Normal	☐ Normal and Extreme
Note: ☒ : Test ☐ : No Test	

- The EUT was directly connected to the tonscend test system and antenna output port as show in the block diagram below.
- The maximum conducted output power was performed in accordance with method 11.9.2.3.1 (for method AVGPM)of ANSI C63.10-2020 and FCC KDB 662911 D01 v02r01 Multiple Transmitter Output.

3.5.3 Test Setup



3.5.4 Table of Parameters of Text Software Setting

During testing channel & power controlling software provided by the customer was used to control the operating channel as well as the output power level. The RF output power selection is for the setting of RF output power expected by the customer and is going to be fixed on the firmware of the final end product.

Test Software Version	DRTU		
Frequency (MHz)	2412	2437	2462
IEEE 802.11b	Default	Default	Default
IEEE 802.11g	Default	Default	Default
IEEE 802.11n(20)	Default	Default	Default
IEEE 802.11ax(20)	Default	Default	Default
Frequency (MHz)	2422	2437	2452
IEEE 802.11n(40)	Default	Default	Default
IEEE 802.11ax(40)	Default	Default	Default

3.5.5 The Result

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11B-CDD	Ant1	2412	12.16	≤30.00	PASS
11B-CDD	Ant2	2412	12.38	≤30.00	PASS
11B-CDD	total	2412	15.28	≤30.00	PASS
11B-CDD	Ant1	2437	12.17	≤30.00	PASS
11B-CDD	Ant2	2437	12.44	≤30.00	PASS
11B-CDD	total	2437	15.32	≤30.00	PASS
11B-CDD	Ant1	2462	12.03	≤30.00	PASS
11B-CDD	Ant2	2462	12.11	≤30.00	PASS
11B-CDD	total	2462	15.08	≤30.00	PASS
11G-CDD	Ant1	2412	11.45	≤30.00	PASS
11G-CDD	Ant2	2412	11.45	≤30.00	PASS
11G-CDD	total	2412	14.46	≤30.00	PASS
11G-CDD	Ant1	2437	12.32	≤30.00	PASS
11G-CDD	Ant2	2437	12.59	≤30.00	PASS
11G-CDD	total	2437	15.47	≤30.00	PASS
11G-CDD	Ant1	2462	12.59	≤30.00	PASS
11G-CDD	Ant2	2462	12.64	≤30.00	PASS
11G-CDD	total	2462	15.63	≤30.00	PASS
11N20MIMO	Ant1	2412	11.32	≤30.00	PASS
11N20MIMO	Ant2	2412	11.29	≤30.00	PASS
11N20MIMO	total	2412	14.32	≤30.00	PASS
11N20MIMO	Ant1	2437	12.70	≤30.00	PASS
11N20MIMO	Ant2	2437	12.71	≤30.00	PASS
11N20MIMO	total	2437	15.72	≤30.00	PASS
11N20MIMO	Ant1	2462	12.33	≤30.00	PASS
11N20MIMO	Ant2	2462	12.28	≤30.00	PASS
11N20MIMO	total	2462	15.32	≤30.00	PASS
11N40MIMO	Ant1	2422	12.38	≤30.00	PASS
11N40MIMO	Ant2	2422	12.55	≤30.00	PASS
11N40MIMO	total	2422	15.48	≤30.00	PASS
11N40MIMO	Ant1	2437	12.31	≤30.00	PASS
11N40MIMO	Ant2	2437	12.68	≤30.00	PASS
11N40MIMO	total	2437	15.51	≤30.00	PASS
11N40MIMO	Ant1	2452	12.50	≤30.00	PASS
11N40MIMO	Ant2	2452	12.63	≤30.00	PASS
11N40MIMO	total	2452	15.58	≤30.00	PASS
11AX20MIMO	Ant1	2412	10.98	≤30.00	PASS
11AX20MIMO	Ant2	2412	11.16	≤30.00	PASS
11AX20MIMO	total	2412	14.08	≤30.00	PASS
11AX20MIMO	Ant1	2437	12.15	≤30.00	PASS

11AX20MIMO	Ant2	2437	12.26	≤30.00	PASS
11AX20MIMO	total	2437	15.22	≤30.00	PASS
11AX20MIMO	Ant1	2462	12.18	≤30.00	PASS
11AX20MIMO	Ant2	2462	12.18	≤30.00	PASS
11AX20MIMO	total	2462	15.19	≤30.00	PASS
11AX40MIMO	Ant1	2422	12.38	≤30.00	PASS
11AX40MIMO	Ant2	2422	12.58	≤30.00	PASS
11AX40MIMO	total	2422	15.49	≤30.00	PASS
11AX40MIMO	Ant1	2437	12.38	≤30.00	PASS
11AX40MIMO	Ant2	2437	12.66	≤30.00	PASS
11AX40MIMO	total	2437	15.53	≤30.00	PASS
11AX40MIMO	Ant1	2452	12.52	≤30.00	PASS
11AX40MIMO	Ant2	2452	12.41	≤30.00	PASS
11AX40MIMO	total	2452	15.48	≤30.00	PASS

Note: The duty cycle factor is compensated in the average conducted output power.

All transmit signals are completely uncorrelated with each other;

Directional gain = 2.99dBi

3.6 Power Spectral Density

3.6.1 Limit

For digitally modulated systems, the power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8dBm in any 3kHz band during any time interval of continuous transmitting.

3.6.2 Test Procedure

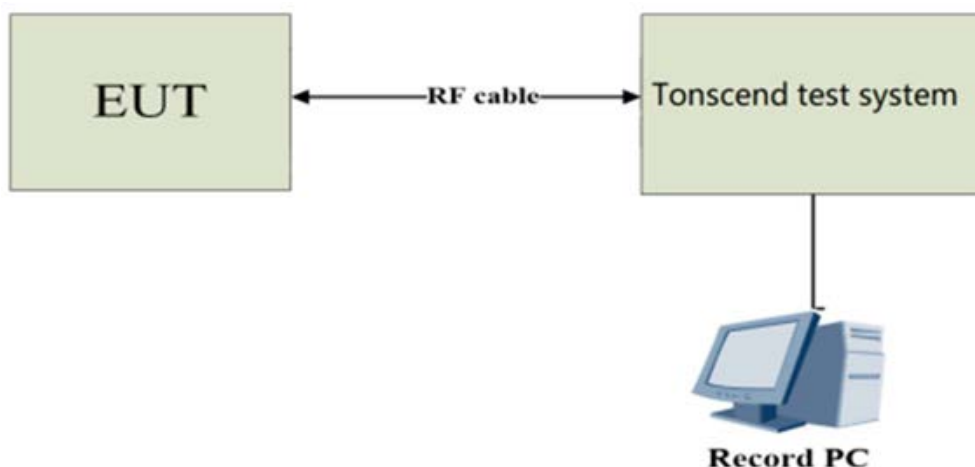
Test Method	
☒ Conducted Measurement	☐ Radiated Measurement
Test Channels	
☒ Lowest, Middle and Highest Channel	☐ Lowest and Highest Channel
Environmental conditions	
☒ Normal	☐ Normal and Extreme
Note: ☒ : Test ☐ : No Test	

a) The EUT was directly connected to the tonscond test system and antenna output port as show in the block diagram below.

b) Spectrum analyser settings as following:

Spectrum Parameters	Setting
Span Frequency	2 times the OBW bandwidth
RBW	3 kHz
VBW	10 kHz
Detector	RMS
Trace	Max Hold
Sweep Time	Auto

3.6.3 Test Setup



3.6.4 The Result

Test Mode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B-CDD	Ant1	2412	-18.13	≤8.00	PASS
11B-CDD	Ant2	2412	-18.30	≤8.00	PASS
11B-CDD	total	2412	-15.20	≤8.00	PASS
11B-CDD	Ant1	2437	-18.59	≤8.00	PASS
11B-CDD	Ant2	2437	-18.33	≤8.00	PASS
11B-CDD	total	2437	-15.45	≤8.00	PASS
11B-CDD	Ant1	2462	-18.01	≤8.00	PASS
11B-CDD	Ant2	2462	-18.47	≤8.00	PASS
11B-CDD	total	2462	-15.22	≤8.00	PASS
11G-CDD	Ant1	2412	-21.62	≤8.00	PASS
11G-CDD	Ant2	2412	-21.73	≤8.00	PASS
11G-CDD	total	2412	-18.66	≤8.00	PASS
11G-CDD	Ant1	2437	-21.06	≤8.00	PASS
11G-CDD	Ant2	2437	-20.29	≤8.00	PASS
11G-CDD	total	2437	-17.65	≤8.00	PASS
11G-CDD	Ant1	2462	-20.16	≤8.00	PASS
11G-CDD	Ant2	2462	-20.26	≤8.00	PASS
11G-CDD	total	2462	-17.20	≤8.00	PASS
11N20MIMO	Ant1	2412	-22.39	≤8.00	PASS
11N20MIMO	Ant2	2412	-21.93	≤8.00	PASS
11N20MIMO	total	2412	-19.14	≤8.00	PASS
11N20MIMO	Ant1	2437	-21.18	≤8.00	PASS
11N20MIMO	Ant2	2437	-20.65	≤8.00	PASS
11N20MIMO	total	2437	-17.90	≤8.00	PASS
11N20MIMO	Ant1	2462	-21.05	≤8.00	PASS
11N20MIMO	Ant2	2462	-20.71	≤8.00	PASS
11N20MIMO	total	2462	-17.87	≤8.00	PASS
11N40MIMO	Ant1	2422	-24.10	≤8.00	PASS
11N40MIMO	Ant2	2422	-23.98	≤8.00	PASS
11N40MIMO	total	2422	-21.03	≤8.00	PASS
11N40MIMO	Ant1	2437	-24.36	≤8.00	PASS
11N40MIMO	Ant2	2437	-24.00	≤8.00	PASS
11N40MIMO	total	2437	-21.17	≤8.00	PASS
11N40MIMO	Ant1	2452	-23.81	≤8.00	PASS
11N40MIMO	Ant2	2452	-23.87	≤8.00	PASS
11N40MIMO	total	2452	-20.83	≤8.00	PASS
11AX20MIMO	Ant1	2412	-21.88	≤8.00	PASS
11AX20MIMO	Ant2	2412	-22.64	≤8.00	PASS
11AX20MIMO	total	2412	-19.23	≤8.00	PASS
11AX20MIMO	Ant1	2437	-21.18	≤8.00	PASS

11AX20MIMO	Ant2	2437	-21.56	≤8.00	PASS
11AX20MIMO	total	2437	-18.36	≤8.00	PASS
11AX20MIMO	Ant1	2462	-20.52	≤8.00	PASS
11AX20MIMO	Ant2	2462	-20.52	≤8.00	PASS
11AX20MIMO	total	2462	-17.51	≤8.00	PASS
11AX40MIMO	Ant1	2422	-23.73	≤8.00	PASS
11AX40MIMO	Ant2	2422	-24.67	≤8.00	PASS
11AX40MIMO	total	2422	-21.16	≤8.00	PASS
11AX40MIMO	Ant1	2437	-24.21	≤8.00	PASS
11AX40MIMO	Ant2	2437	-24.33	≤8.00	PASS
11AX40MIMO	total	2437	-21.26	≤8.00	PASS
11AX40MIMO	Ant1	2452	-23.35	≤8.00	PASS
11AX40MIMO	Ant2	2452	-24.62	≤8.00	PASS
11AX40MIMO	total	2452	-20.93	≤8.00	PASS

Note: The duty cycle factor has been included in the test diagram.

All transmit signals are completely uncorrelated with each other;

Directional gain = 2.99dBi

Test Graphs



11B-CDD-Ant1-2412-PASS



11B-CDD-Ant2-2412-PASS



11B-CDD-Ant1-2437-PASS



11B-CDD-Ant2-2437-PASS



11B-CDD-Ant1-2462-PASS



11B-CDD-Ant2-2462-PASS



11G-CDD-Ant1-2412-PASS



11G-CDD-Ant2-2412-PASS



11G-CDD-Ant1-2437-PASS



11G-CDD-Ant2-2437-PASS



11G-CDD-Ant1-2462-PASS



11G-CDD-Ant2-2462-PASS



11N20MIMO-Ant1-2412-PASS



11N20MIMO-Ant2-2412-PASS



11N20MIMO-Ant1-2437-PASS



11N20MIMO-Ant2-2437-PASS



11N20MIMO-Ant1-2462-PASS



11N20MIMO-Ant2-2462-PASS



11N40MIMO-Ant1-2422-PASS



11N40MIMO-Ant2-2422-PASS



11N40MIMO-Ant1-2437-PASS



11N40MIMO-Ant2-2437-PASS



11N40MIMO-Ant1-2452-PASS



11N40MIMO-Ant2-2452-PASS



11AX20MIMO-Ant1-2412-PASS



11AX20MIMO-Ant2-2412-PASS



11AX20MIMO-Ant1-2437-PASS



11AX20MIMO-Ant2-2437-PASS



11AX20MIMO-Ant1-2462-PASS



11AX20MIMO-Ant2-2462-PASS



11AX40MIMO-Ant1-2422-PASS



11AX40MIMO-Ant2-2422-PASS



11AX40MIMO-Ant1-2437-PASS



11AX40MIMO-Ant2-2437-PASS



11AX40MIMO-Ant1-2452-PASS



11AX40MIMO-Ant2-2452-PASS

Statement

1. The report is invalid without the official seal or special seal of Shenzhen Haiyun Standard Technical Co., Ltd. (hereinafter referred to as the unit).
2. The report is invalid without the signature of the approver.
3. The report is invalid if altered arbitrarily.
4. The report shall not be partially copied without the written approval of the unit.
5. The reported test results are only valid for the tested samples.
6. If there is any objection to the test report, it shall be submitted to the test unit within 15 days from the date of receiving the report, and the overdue shall not be accepted.

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End of Test Report