





Note: Emissions from 2483.5-2500MHz which fall in the restricted bands had been considered with the radiated emission limits specified.

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 Attestation of Global Compliance(Shenzhen)Co., Ltd

 Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

 Tel: +86-755 2523 4088
 E-mail: agc@agc-cert.com



10. MAXIMUM CONDUCTED OUTPUT POWER SPECTRAL DENSITY

10.1 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 method of PKPSD in the ANSI C63.10 (2013) item 11.10 was used in this testing.

10.2 TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

Refer to Section 8.2.

10.3 MEASUREMENT EQUIPMENT USED

Refer to Section 6.

10.4 LIMITS AND MEASUREMENT RESULT

	Test Data of Conducted Output Power Spectral Density							
Test Mode	Test Channel (MHz)	Power density (dBm/20kHz)	Power density (dBm/3kHz)	Limit (dBm/3kHz)	Pass or Fail			
	2412	0.859	-7.380	≪8	Pass			
802.11b	2437	1.810	-6.429	≤8	Pass			
-C	2462	0.808	-7.431	≪8	Pass			
	2412	-4.075	-12.314	≪8	Pass			
802.11g	2437	-4.367	-12.606	≤8	Pass			
6	2462	-4.010	-12.249	≤8	Pass			
	2412	-4.224	-12.463	≤8	Pass			
802.11n20	2437	-3.853	-12.092	≤8	Pass			
0	2462	-4.078	-12.317	≪8	Pass			

Note: Power density(dBm/3kHz) = Power density(dBm/20kHz) - 10*log(20/3).

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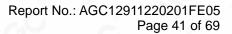


Test Graphs of Conducted Output Power Spectral Density

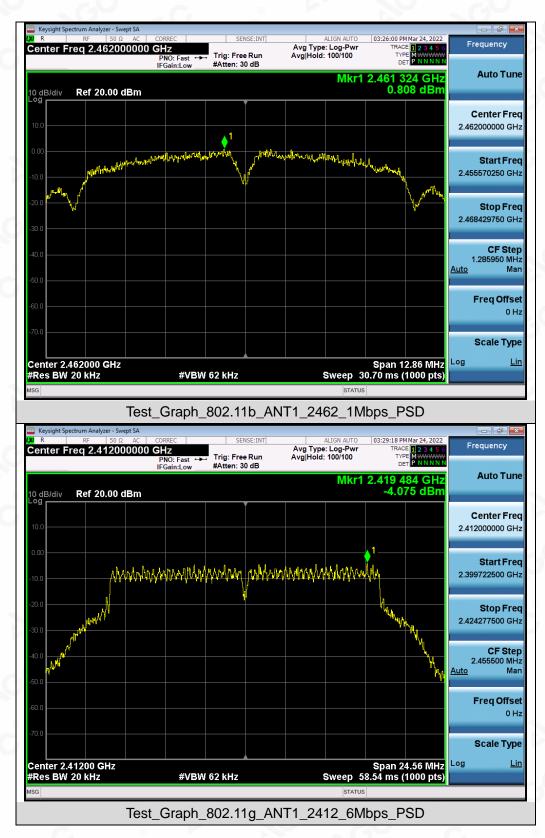


Test_Graph_802.11b_ANT1_2412_1Mbps_PSD

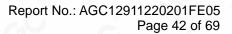
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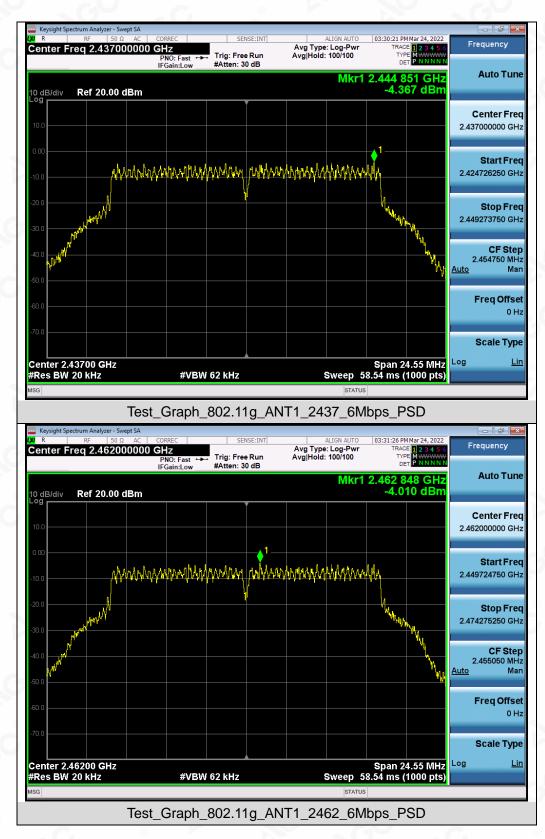




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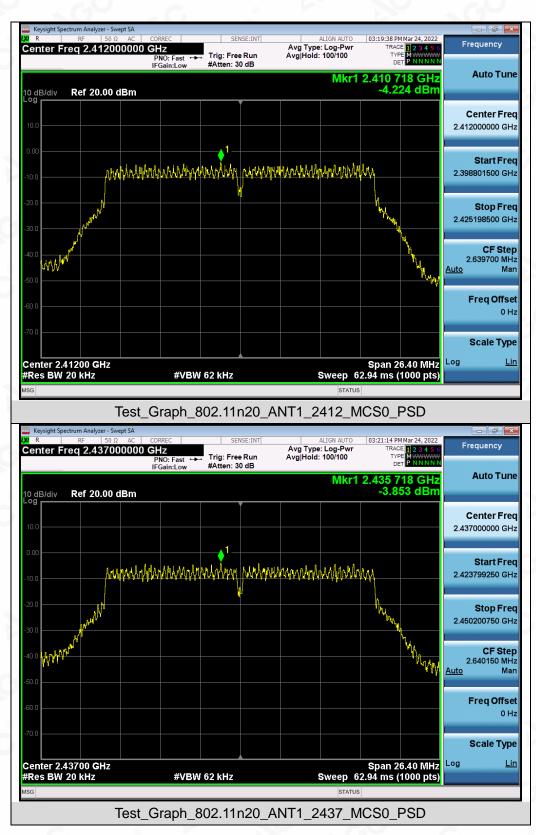




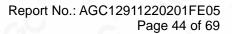
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Report No.: AGC12911220201FE05 Page 43 of 69

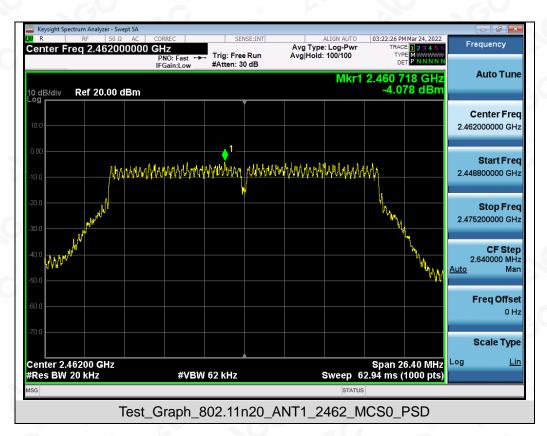




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11. RADIATED EMISSION

11.1. MEASUREMENT PROCEDURE

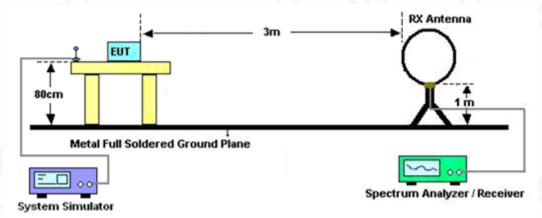
- 1. The EUT was placed on the top of the turntable 0.8 or 1.5 meter above ground. The phase center of the receiving antenna mounted on the top of a height-variable antenna tower was placed 3 meters far away from the turntable.
- 2. Power on the EUT and all the supporting units. The turntable was rotated by 360 degrees to determine the position of the highest radiation.
- 3. The height of the broadband receiving antenna was varied between one meter and four meters above ground to find the maximum emissions field strength of both horizontal and vertical polarization.
- 4. For each suspected emission, the antenna tower was scan (from 1 M to 4 M) and then the turntable was rotated (from 0 degree to 360 degrees) to find the maximum reading.
- 5. Set the test-receiver system to Peak or CISPR quasi-peak Detect Function with specified bandwidth under Maximum Hold Mode.
- 6. For emissions above 1GHz, use 1MHz RBW and 3MHz VBW for peak reading. Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.
- 7. When the radiated emissions limits are expressed in terms of the average value of the emissions, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum values.
- 8.If the emissions level of the EUT in peak mode was 3 dB lower than the average limit specified, then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions which do not have 3 dB margin will be repeated one by one using the quasi-peak method for below 1GHz.
- 9. For testing above 1GHz, the emissions level of the EUT in peak mode was lower than average limit (that means the emissions level in peak mode also complies with the limit in average mode), then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
- 10. In case the emission is lower than 30MHz, loop antenna has to be used for measurement and the recorded data should be QP measured by receiver. High Low scan is not required in this case.

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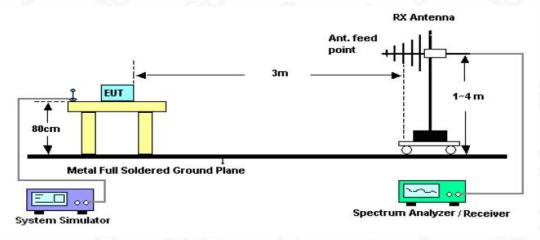


11.2. TEST SETUP

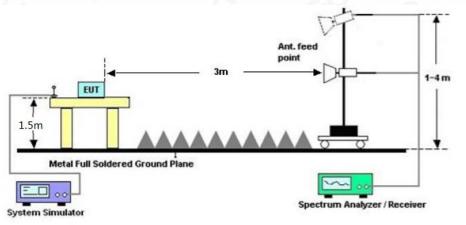
Radiated Emission Test-Setup Frequency Below 30MHz



RADIATED EMISSION TEST SETUP 30MHz-1000MHz



RADIATED EMISSION TEST SETUP ABOVE 1000MHz



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11.3. LIMITS AND MEASUREMENT RESULT

15.209(a) Limit in the below table has to be followed

Frequencies (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009~0.490	2400/F(kHz)	300
0.490~1.705	24000/F(kHz)	30
1.705~30.0	30	30
30~88	100	3
88~216	150	3
216~960	200	3
Above 960	500	3

Note: All modes were tested for restricted band radiated emission,

the test records reported below are the worst result compared to other modes.

11.4. TEST RESULT

Radiated emission below 30MHz

The amplitude of spurious emissions from 9kHz to 30MHz which are attenuated more than 20 dB below the permissible value need not be reported.

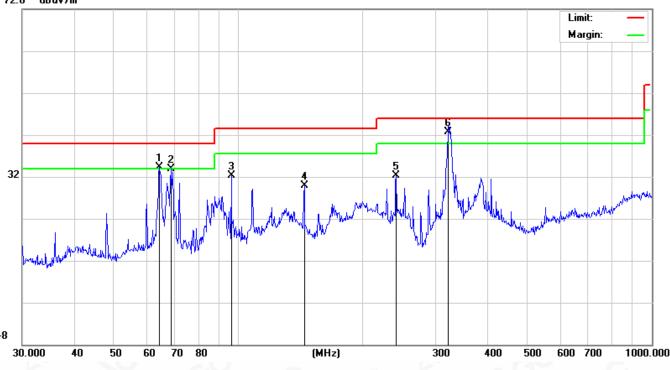
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Radiated emission from 30MHz to 1000MHz

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	55%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2462MHz	Antenna	Horizontal

72.0 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1	İ	64.4330	22.54	11.76	34.30	40.00	-5.70	peak
2		68.6310	21.79	12.02	33.81	40.00	-6.19	peak
3		96.0986	22.44	9.78	32.22	43.50	-11.28	peak
4		144.3348	17.52	12.33	29.85	43.50	-13.65	peak
5		240.8303	23.67	8.65	32.32	46.00	-13.68	peak
6	*	322.1886	25.73	16.94	42.67	46.00	-3.33	QP

RESULT: PASS

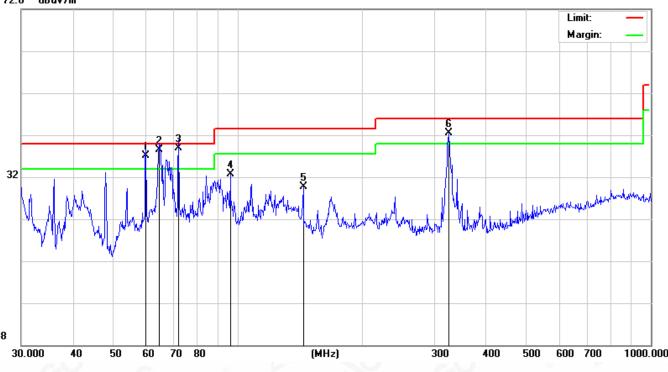
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Report No.: AGC12911220201FE05 Page 49 of 69

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	55%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2462MHz	Antenna	Vertical

72.0 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1	İ	60.0691	25.17	11.87	37.04	40.00	-2.96	QP
2	İ	64.6594	26.52	11.98	38.50	40.00	-1.50	QP
3	*	72.0843	27.31	11.66	38.97	40.00	-1.03	QP
4		96.0986	24.01	8.78	32.79	43.50	-10.71	peak
5		144.3348	16.87	12.79	29.66	43.50	-13.84	peak
6	İ	324.4561	28.20	14.35	42.55	46.00	-3.45	peak

RESULT: PASS

Note: 1. Factor=Antenna Factor + Cable loss, Over=Measurement-Limit.

- 2. The "Factor" value can be calculated automatically by software of measurement system.
- 3. All test modes had been pre-tested. The 802.11g at low channel is the worst case and recorded in the report.

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Radiated emission above 1GHz

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	55%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2412MHz	Antenna	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4824.000	54.63	0.08	54.71	74	-19.29	peak
4824.000	45.18	0.08	45.26	54	-8.74	AVG
7236.000	49.32	2.21	51.53	74	-22.47	peak
7236.000	40.26	2.21	42.47	54	-11.53	AVG
	60					-C
emark:				e Ø		

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	55%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2412MHz	Antenna	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin		
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	- Value Type	
4824.000	55.28	0.08	55.36	74	-18.64	peak	
4824.000	45.36	0.08	45.44	54	-8.56	AVG	
7236.000	51.09	2.21	53.3	74	-20.7	peak	
7236.000	40.84	2.21	43.05	54	-10.95	AVG	
	- C	8		- 6	6		
		- 6	C			1 - 0	

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

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Report No.: AGC12911220201FE05 Page 51 of 69

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	55%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2437MHz	Antenna	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Value Type
4874.000	56.39	0.14	56.53	74	-17.47	peak
4874.000	45.95	0.14	46.09	54	-7.91	AVG
7311.000	51.01	2.36	53.37	74	-20.63	peak
7311.000	40.27	2.36	42.63	54 💿	-11.37	AVG
- 6	8			- 6	8	
	- C	© _			- C	8
emark:		G				20
actor = Anten	na Factor + Cab	le Loss – Pre-	amplifier.	0		

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	55%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2437MHz	Antenna	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4874.000	55.32	0.14	55.46	74	-18.54	peak
4874.000	46.18	0.14	46.32	54	-7.68	AVG
7311.000	50.23	2.36	52.59	74	-21.41	peak
7311.000	40.37	2.36	42.73	54	-11.27	AVG
- C.	Ø			C	8	
- 62				7		
Remark:						
actor = Anter	na Factor + Cable	e Loss – Pre-a	amplifier.	3		

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EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	55%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2462MHz	Antenna	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Value Type
4924.000	54.39	0.22	54.61	74	-19.39	peak
4924.000	43.26	0.22	43.48	54	-10.52	AVG
7386.000	49.28	2.64	51.92	74	-22.08	peak
7386.000	40.07	2.64	42.71	54	-11.29	AVG
-0	8				8	
emark:						
actor = Anter	nna Factor + Cabl	e Loss – Pre-	-amplifier.			

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	55%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2462MHz	Antenna	Vertical

Meter Reading	Factor	Emission Level	Limits	Margin 💿	Value Type
(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	
56.14	0.22	56.36	74	-17.64	peak
45.13	0.22	45.35	54	-8.65	AVG
51.09	2.64	53.73	74	-20.27	peak
42.38	2.64	45.02	54	-8.98	AVG
	0	8			60
	(dBµV) 56.14 45.13 51.09	(dBµV) (dB) 56.14 0.22 45.13 0.22 51.09 2.64	(dBµV) (dB) (dBµV/m) 56.14 0.22 56.36 45.13 0.22 45.35 51.09 2.64 53.73	(dBµV) (dB) (dBµV/m) (dBµV/m) 56.14 0.22 56.36 74 45.13 0.22 45.35 54 51.09 2.64 53.73 74	(dBµV) (dB) (dBµV/m) (dBµV/m) (dBµ 56.14 0.22 56.36 74 -17.64 45.13 0.22 45.35 54 -8.65 51.09 2.64 53.73 74 -20.27

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

RESULT: PASS

Note:

The amplitude of other spurious emissions from 1G to 25 GHz which are attenuated more than 20 dB below the permissible value need not be reported.

Factor = Antenna Factor + Cable loss - Amplifier gain, Margin=Level-Limit.

The "Factor" value can be calculated automatically by software of measurement system.

All test modes had been pre-tested. The 802.11b mode is the worst case and recorded in the report.

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Report No.: AGC12911220201FE05 Page 53 of 69

Test result for band edge emission at restricted bands

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2412MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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Report No.: AGC12911220201FE05 Page 54 of 69

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2412MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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Report No.: AGC12911220201FE05 Page 55 of 69

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2462MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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Report No.: AGC12911220201FE05 Page 56 of 69

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2462MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the bedicated Pesting/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuence of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc~cert.com.



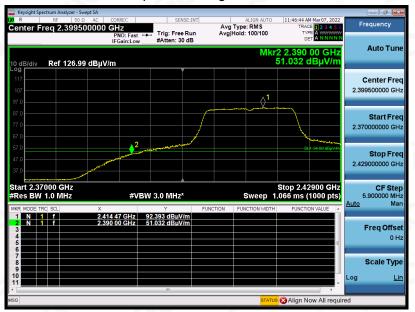
Report No.: AGC12911220201FE05 Page 57 of 69

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11g with data rate 6 2412MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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Report No.: AGC12911220201FE05 Page 58 of 69

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11g with data rate 6 2412MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Pesting/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written aphorization of AGE. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issues of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



Report No.: AGC12911220201FE05 Page 59 of 69

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11g with data rate 6 2462MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Pesting/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written aphorization of AGE. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuence of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



Report No.: AGC12911220201FE05 Page 60 of 69

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11g with data rate 6 2462MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Pesting/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written aphorization of AGE. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuence of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



Report No.: AGC12911220201FE05 Page 61 of 69

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n20 with data rate 6.5 2412MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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Report No.: AGC12911220201FE05 Page 62 of 69

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n20 with data rate 6.5 2412MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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Report No.: AGC12911220201FE05 Page 63 of 69

EUT	HUMIDIFIER	Model Name	WB-JS2101
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n20 with data rate 6.5 2462MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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Report No.: AGC12911220201FE05 Page 64 of 69

EUT	HUMIDIFIER	Model Name	WB-JS2101
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Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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12. LINE CONDUCTED EMISSION TEST

12.1. LIMITS OF LINE CONDUCTED EMISSION TEST

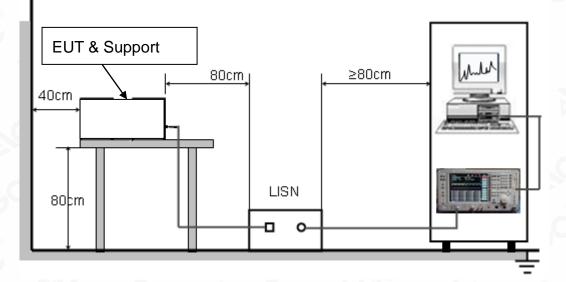
Francisco	Maximum RF Line Voltage				
Frequency	Q.P (dBµV)	Average (dBµV)			
150kHz~500kHz	66-56	56-46			
500kHz~5MHz	56	46			
5MHz~30MHz	60	50			

Note:

1. The lower limit shall apply at the transition frequency.

2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz.

12.2. BLOCK DIAGRAM OF LINE CONDUCTED EMISSION TEST



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 Tel: +86-755 2523 4088
 E-mail: agc@agc-cert.com



12.3. PRELIMINARY PROCEDURE OF LINE CONDUCTED EMISSION TEST

- The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
- 2. Support equipment, if needed, was placed as per ANSI C63.10.
- 3. All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.
- 4. All support equipment received AC120V/60Hz power from a LISN, if any.
- 5. The EUT received DC 5V power from adapter which received AC120V/60Hz power from a LISN.
- 6. The test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 Ohm load; the second scan had Line 1 connected to a 50 Ohm load and Line 2 connected to the Analyzer / Receiver.
- 7. Analyzer / Receiver scanned from 150 kHz to 30MHz for emissions in each of the test modes.
- 8. During the above scans, the emissions were maximized by cable manipulation.
- 9. The test mode(s) were scanned during the preliminary test.

Then, the EUT configuration and cable configuration of the above highest emission level were recorded for reference of final testing.

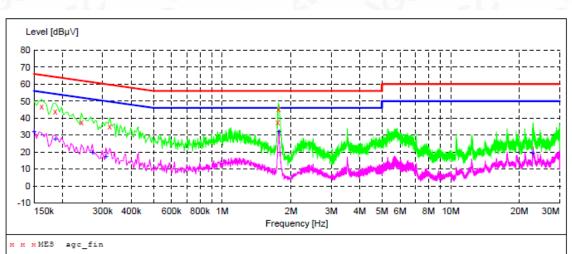
12.4. FINAL PROCEDURE OF LINE CONDUCTED EMISSION TEST

- 1. EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
- A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit. If EUT emission level was less – 2dB to the A.V. limit in Peak mode, then the emission signal was re-checked using Q.P and Average detector.
- 3. The test data of the worst case was reported on the Summary Data page.

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12.5. TEST RESULT OF LINE CONDUCTED EMISSION TEST



Line Conducted Emission Test Line 1-L

MEASUREMENT RESULT: "agc fin"

2022/2/28 14:27

JZZ/Z/ZO 19:2	2 /					
Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line
0.162000 0.186000 0.242000 0.322000 1.750000 1.762000	46.90 43.90 37.50 35.20 37.30 45.20	6.8 6.6 5.9 6.3 6.3	65 64 60 56 56	24.5 24.5	QP QP QP QP	L1 L1 L1 L1 L1 L1

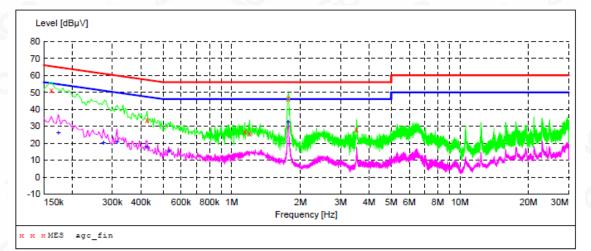
MEASUREMENT RESULT: "agc_fin2"

2022/2/28	14:2	7					
Frequen M	су Hz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line
0.1500 0.1860 0.2700 0.3100 1.7700 22.8580	00 00 00 00	32.10 28.00 19.80 17.60 32.10 19.70	6.9 6.6 6.2 6.3 9.0	56 54 51 50 46 50	23.9 26.2 31.3 32.4 13.9 30.3	AV AV AV	L1 L1 L1 L1 L1 L1

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Report No.: AGC12911220201FE05 Page 68 of 69



Line Conducted Emission Test Line 2-N

MEASUREMENT RESULT: "agc_fin"

2022/2/28 14:25 Frequency Level Transd Limit Margin Detector Line MHz dBµV dB dBµV dB 0.162000 51.20 6.8 65 14.2 QP Ν 0.426000 33.70 5.6 57 23.6 QP Ν 1.142000 26.90 5.6 56 29.1 Ν QP 1.198000 25.90 5.7 56 30.1 QP Ν 1.766000 46.40 6.3 56 9.6 QP Ν 3.522000 28.20 6.5 56 27.8 QP Ν

MEASUREMENT RESULT: "agc fin2"

2022/2/28 14	4:25					
Frequency MHz		Transd dB	Limit dBµV	Margin dB	Detector	Line
0.174000	26.30	6.7	55	28.5		N
0.274000 0.314000	20.50 21.20	6.1 6.0	51 50	30.5 28.7	AV	N N
0.422000 0.530000	18.20 15.50	5.6 5.4	47 46	29.2 30.5		N N
1.766000	32.90	6.3	46	13.1	AV	Ν

RESULT: PASS

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Report No.: AGC12911220201FE05 Page 69 of 69

APPENDIX A: PHOTOGRAPHS OF TEST SETUP

Refer to the Report No.: AGC12911220201AP01

APPENDIX B: PHOTOGRAPHS OF EUT

Refer to the Report No.: AGC12911220201AP02

----END OF REPORT----

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 Tel: +86-755 2523 4088
 E-mail: agc@agc-cert.com

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2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.

3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.

4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.

5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.

6. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.

7.Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.

8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.

9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

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