



FCC Test Report

Test report
On Behalf of
Shenzhen Zecre Technology CO.,Ltd
For
Trail Camera
Model No.: PH810T

FCC ID: 2BLWP-PH810T

Prepared For : Shenzhen Zecre Technology CO.,Ltd
RM 501 BLDG B AREA C SHANGXUE INDUSTRIAL PARK, XINXUE
COMMUNITY, BANTIAN, LONGGANG, SHENZHEN, China

Prepared By : Shenzhen HUAKE Testing Technology Co., Ltd.
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Date of Test: Oct. 08, 2024 ~ Oct. 23, 2024

Date of Report: Oct. 23, 2024

Report Number: HK2410085773-1E



Test Result Certification

Applicant's name: Shenzhen Zecre Technology CO.,Ltd
RM 501 BLDG B AREA C SHANGXUE INDUSTRIAL PARK,
Address: XINXUE COMMUNITY, BANTIAN, LONGGANG, SHENZHEN,
China
Manufacturer's Name: Shenzhen Zecre Technology CO.,Ltd
RM 501 BLDG B AREA C SHANGXUE INDUSTRIAL PARK,
Address: XINXUE COMMUNITY, BANTIAN, LONGGANG, SHENZHEN,
China

Product description

Trade Mark: N/A
Product name.....: Trail Camera
Model and/or type reference...: PH810T

Standards: FCC Rules and Regulations Part 15 Subpart C Section 15.247
ANSI C63.10: 2013

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Date of Test:
Date (s) of performance of tests: Oct. 08, 2024 ~ Oct. 23, 2024
Date of Issue.....: Oct. 23, 2024
Test Result.....: Pass

Testing Engineer :

Len Liao

(Len Liao)

Technical Manager :

Sliver Wan

(Sliver Wan)

Authorized Signatory :

Jason Zhou

(Jason Zhou)





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**** Modified History ****

Revision	Description	Issued Data	Remark
Revision 1.0	Initial Test Report Release	Oct. 23, 2024	Jason Zhou



1. Test Result Summary

1.1. Test Procedures and Results

Requirement	CFR 47 Section	Result
Antenna requirement	§15.203/§15.247(b)(4)	PASS
AC Power Line Conducted Emission	§15.207	PASS
Conducted Peak Output Power	§15.247(b)(3)	PASS
6dB Emission Bandwidth	§15.247(a)(2)	PASS
Power Spectral Density	§15.247(e)	PASS
Band Edge	§15.247(d)	PASS
Spurious Emission	§15.205/§15.209	PASS

Note:

1. PASS: Test item meets the requirement.
2. Fail: Test item does not meet the requirement.
3. N/A: Test case does not apply to the test object.
4. The test result judgment is decided by the limit of test standard.

1.2. Information of the Test Laboratory

Shenzhen HUAKE Testing Technology Co., Ltd.

Add.: 1-2/F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

Testing Laboratory Authorization :

A2LA Accreditation Code is 4781.01.

FCC Designation Number is CN1229.

Canada IC CAB identifier is CN0045.

CNAS Registration Number is L9589.



1.3. Measurement Uncertainty

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95 %.

No.	Item	MU
1	Conducted Emission	$\pm 2.71\text{dB}$
2	RF power, conducted	$\pm 0.37\text{dB}$
3	Spurious emissions, conducted	$\pm 0.11\text{dB}$
4	All emissions, radiated(<1G)	$\pm 3.90\text{dB}$
5	All emissions, radiated(>1G)	$\pm 4.28\text{dB}$
6	Temperature	$\pm 0.1^{\circ}\text{C}$
7	Humidity	$\pm 1.0\%$



2. EUT Description

2.1. General Description of EUT

Equipment:	Trail Camera
Model Name:	PH810T
Series Model:	N/A
Model Difference:	N/A
FCC ID:	2BLWP-PH810T
Antenna Type:	Internal Antenna
Antenna Gain:	3.88dBi
Operation frequency:	802.11b/g/n (HT20):2412~2462 MHz
Number of Channels:	802.11b/g/n(HT20): 11CH
Modulation Type:	DSSS, OFDM
Power Source:	DC 5V from Type-C or DC 3.8V from Battery
Power Rating:	DC 5V from Type-C or DC 3.8V from Battery
Hardware Version:	V2.0
Software Version:	V2.0

Note:

1. For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.
2. Antenna gain Refer to the antenna specifications.
3. The cable loss data is obtained from the supplier.
4. The test results in the report only apply to the tested sample.



2.2. Carrier Frequency of Channels

Channel List For 802.11b/802.11g/802.11n (HT20)							
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
01	2412	04	2427	07	2442	10	2457
02	2417	05	2432	08	2447	11	2462
03	2422	06	2437	09	2452	--	--

Note:

In section 15.31(m), regards to the operating frequency range over 10 MHz, the Lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channel see below:

2.3. Operation of EUT During Testing

Operating Mode

The mode is used: Transmitting mode for 802.11b/802.11g/802.11n (HT20)

Low Channel: 2412MHz

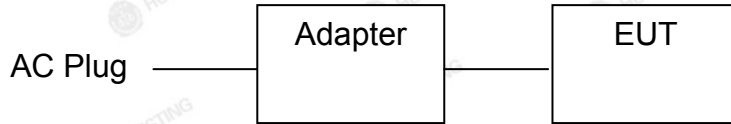
Middle Channel: 2437MHz

High Channel: 2462MHz

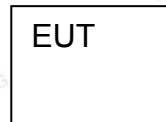


2.4. Description of Test Setup

Operation of EUT during below 1GHz radiation testing and conducted testing:



Operation of EUT during above 1GHz radiation testing:



The sample was placed (0.8m below 1GHz, 1.5m above 1GHz) above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages. The worst case is X position.



2.5. Description of Support Units

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Item	Equipment	Trade Mark	Model/Type No.	Specification	Remark
1	Trail Camera	N/A	PH810T	N/A	EUT
2	Adapter	N/A	MDY-10-EH	Input: 100-240VAC, 50/60Hz, 0.7A Output: 5V 3A/9V 3A/12V 2.25A/20V 1.35A	Peripheral

Note:

1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.
3. For conducted measurements (Output Power, 6dB Emission Bandwidth, Power Spectral Density, Spurious Emissions), the antenna of EUT is connected to the test equipment via temporary antenna connector, the antenna connector is soldered on the antenna port of EUT, and the temporary antenna connector is listed in the Test Instruments.



3. General Information

3.1. Test Environment and Mode

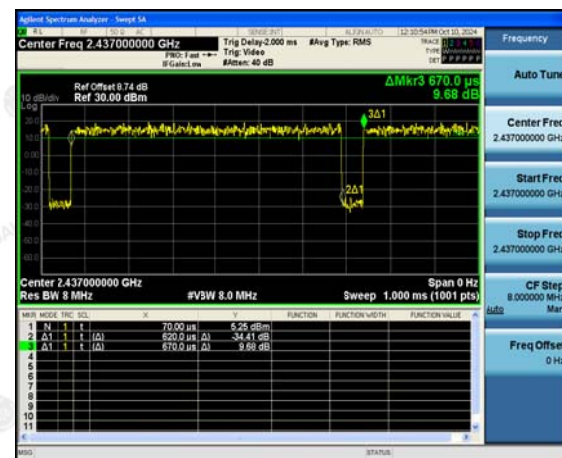
Operating Environment:		
Temperature:	25.0 °C	
Humidity:	56 % RH	
Atmospheric Pressure:	1010 mbar	
Test Mode:		
Engineering mode:	Keep the EUT in continuous transmitting by select channel and modulations	
We have verified the construction and function in typical operation. All the test modes were carried out with the EUT in transmitting operation, which was shown in this test report and defined as follows:		
Per-scan all kind of data rate in lowest channel, and found the follow list which it was worst case.		
Mode	Data rate	
802.11b	1Mbps	
802.11g	6Mbps	
802.11n(HT20)	6.5Mbps	
Final Test Mode:		
Operation mode:	Keep the EUT in continuous transmitting with modulation	
1. For WIFI function, the engineering test program was provided and enabled to make EUT continuous transmit/receive.		
2. According to ANSI C63.10 standards, the test results are both the “worst case” and “worst setup” 1Mbps for 802.11b, 6Mbps for 802.11g, 6.5Mbps for 802.11n(HT20).		
3. Mode Test Duty Cycle		
Mode	Duty Cycle	Duty Cycle Factor (dB)
802.11b	0.92	-0.37
802.11g	0.93	-0.34
802.11n(HT20)	0.92	-0.34
Test plots as follows:		



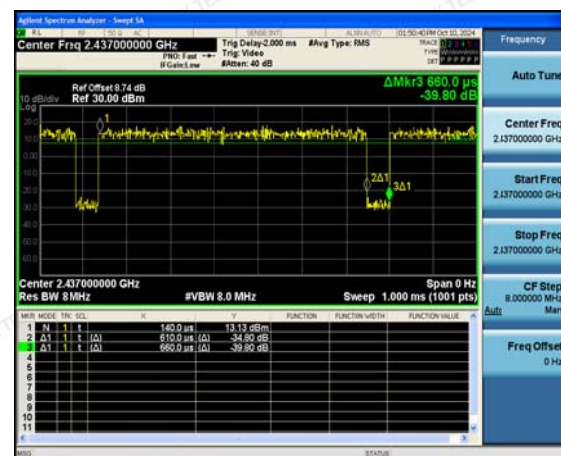
802.11b



802.11g



802.11n(H20)





4. Test Results and Measurement Data

4.1. Conducted Emission

Test Specification

Test Requirement:	FCC Part15 C Section 15.207														
Test Method:	ANSI C63.10:2013														
Frequency Range:	150 kHz to 30 MHz														
Receiver setup:	RBW=9 kHz, VBW=30 kHz, Sweep time=auto														
Limits:	<table><tr><th rowspan="2">Frequency range (MHz)</th><th colspan="2">Limit (dBuV)</th></tr><tr><th>Quasi-peak</th><th>Average</th></tr><tr><td>0.15-0.5</td><td>66 to 56*</td><td>56 to 46*</td></tr><tr><td>0.5-5</td><td>56</td><td>46</td></tr><tr><td>5-30</td><td>60</td><td>50</td></tr></table>	Frequency range (MHz)	Limit (dBuV)		Quasi-peak	Average	0.15-0.5	66 to 56*	56 to 46*	0.5-5	56	46	5-30	60	50
Frequency range (MHz)	Limit (dBuV)														
	Quasi-peak	Average													
0.15-0.5	66 to 56*	56 to 46*													
0.5-5	56	46													
5-30	60	50													
Test Setup:	Reference Plane 40cm E.U.T AC power 80cm LISN Filter AC power EMI Receiver Test table/Insulation plane Remark: E.U.T: Equipment Under Test LISN: Line Impedance Stabilization Network Test table height=0.8m														
Test Mode:	transmitting with modulation														
Test Procedure:	1. The E.U.T is connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH coupling impedance for the measuring equipment. 2. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photographs). 3. Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10: 2013 on conducted measurement.														
Test Result:	PASS														



Test Instruments

Conducted Emission Shielding Room Test Site (843)				
Equipment	Manufacturer	Model	Serial Number	Calibration Due
Receiver	R&S	ESR	HKE-005	Feb. 19, 2025
LISN	R&S	ENV216	HKE-002	Feb. 19, 2025
LISN	R&S	ENV216	HKE-059	Feb. 19, 2025
Coax cable (9KHz-30MHz)	Times	381806-002	N/A	Feb. 19, 2025
EMI Test Software	Tonscend	JS32-CE 2.5.0.6	HKE-081	N/A

Note: The calibration interval of the above test instruments is 12 months and the calibrations are traceable to international system unit (SI).



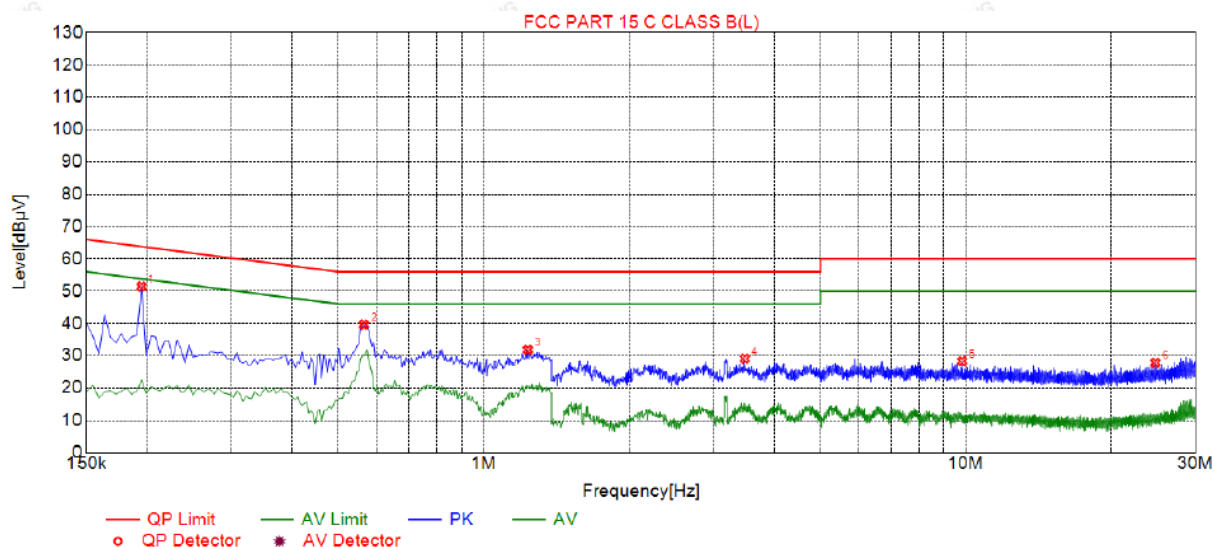
4.2. Test Result

Remark: All the test modes completed for test. only the worst result

Of was reported as below:

Conducted Emission on Line Terminal of the power line (150 kHz to 30MHz)

Test Specification: Line



Suspected List

NO.	Freq. [MHz]	Level [dBμV]	Factor [dB]	Limit [dBμV]	Margin [dB]	Reading [dBμV]	Detector	Type
1	0.1950	51.43	19.84	63.82	12.39	31.59	PK	L
2	0.5640	39.61	19.86	56.00	16.39	19.75	PK	L
3	1.2345	31.83	19.90	56.00	24.17	11.93	PK	L
4	3.4800	29.07	20.08	56.00	26.93	8.99	PK	L
5	9.8385	28.28	19.97	60.00	31.72	8.31	PK	L
6	24.7605	27.82	20.13	60.00	32.18	7.69	PK	L

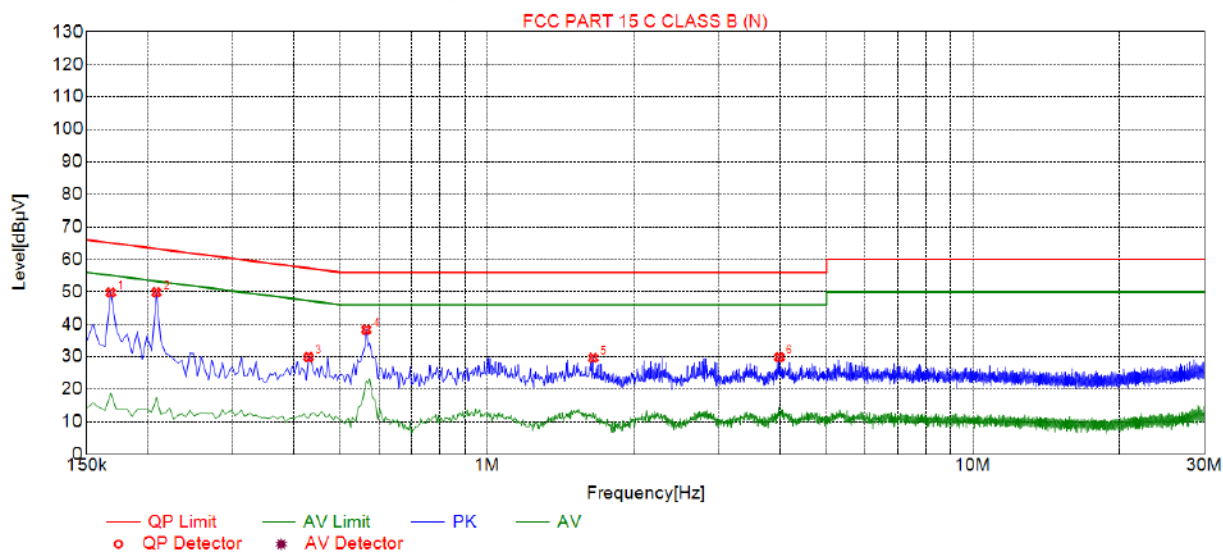
Remark: Margin = Limit - Level

Correction factor = Cable lose + LISN insertion loss

Level=Test receiver reading + correction factor



Test Specification: Neutral



Suspected List

NO.	Freq. [MHz]	Level [dBμV]	Factor [dB]	Limit [dBμV]	Margin [dB]	Reading [dBμV]	Detector	Type
1	0.1680	49.76	19.71	65.06	15.30	30.05	PK	N
2	0.2085	49.80	19.74	63.26	13.46	30.06	PK	N
3	0.4290	29.91	19.74	57.27	27.36	10.17	PK	N
4	0.5640	38.35	19.75	56.00	17.65	18.60	PK	N
5	1.6530	29.67	19.81	56.00	26.33	9.86	PK	N
6	3.9975	29.89	19.97	56.00	26.11	9.92	PK	N

Remark: Margin = Limit - Level

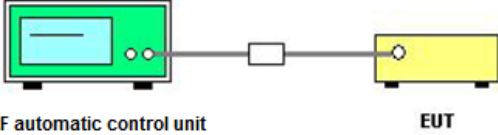
Correction factor = Cable loss + LISN insertion loss

Level = Test receiver reading + correction factor



4.3. Maximum Conducted Output Power

Test Specification

Test Requirement:	FCC Part15 C Section 15.247 (b)(3)
Test Method:	KDB 558074 D01 15.247 Meas Guidance v05r02
Limit:	30dBm
Test Setup:	 RF automatic control unit EUT
Test Mode:	Transmitting mode with modulation
Test Procedure:	1. The testing follows the Measurement Procedure of FCC KDB 558074 D01 15.247 Meas Guidance v05r02. 2. The RF output of EUT was connected to the RF automatic control unit by RF cable and attenuator. The path loss was compensated to the results for each measurement. 3. Set to the maximum power setting and enable the EUT transmit continuously. 4. Measure the Peak output power and record the results in the test report.
Test Result:	PASS

Test Instruments

RF Test Room				
Equipment	Manufacturer	Model	Serial Number	Calibration Due
Spectrum analyzer	Agilent	N9020A	HKE-025	Feb. 19, 2025
Power meter	Agilent	E4419B	HKE-085	Feb. 19, 2025
Power Sensor	Agilent	E9300A	HKE-086	Feb. 19, 2025
RF cable	Times	1-40G	HKE-034	Feb. 19, 2025
RF automatic control unit	Tonscend	JS0806-2	HKE-060	Feb. 19, 2025
RF Test Software	Tonscend	JS1120-3 Version 3.3.23	HKE-083	N/A

Note: The calibration interval of the above test instruments is 12 months and the calibrations are traceable to international system unit (SI).

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAKE, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.cer-mark.com>.

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Add: 1-2F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

**Test Data**

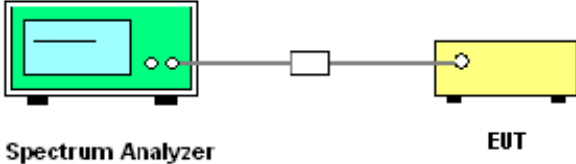
Mode	Test Channel	Frequency	Maximum Peak Conducted Output Power	LIMIT
		(MHz)	(dBm)	dBm
802.11b	CH01	2412	8.61	30
802.11b	CH06	2437	8.52	30
802.11b	CH11	2462	7.91	30
802.11g	CH01	2412	7.36	30
802.11g	CH06	2437	7.28	30
802.11g	CH11	2462	7.22	30
802.11n(HT20)	CH01	2412	7.09	30
802.11n(HT20)	CH06	2437	7.89	30
802.11n(HT20)	CH11	2462	7.12	30

Note: 1.The test results including the cable lose.



4.4. Emission Bandwidth

Test Specification

Test Requirement:	FCC Part15 C Section 15.247 (a)(2)
Test Method:	KDB 558074 D01 15.247 Meas Guidance v05r02
Limit:	>500kHz
Test Setup:	 Spectrum Analyzer EUT
Test Mode:	Transmitting mode with modulation
Test Procedure:	1. The testing follows FCC KDB Publication 558074 D01 15.247 Meas Guidance v05r02. 2. Set to the maximum power setting and enable the EUT transmit continuously. 3. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 100 kHz. Set the Video bandwidth (VBW) = 300 kHz. In order to make an accurate measurement. The 6dB bandwidth must be greater than 500 kHz. 4. Measure and record the results in the test report.
Test Result:	PASS

Test Instruments

RF Test Room				
Equipment	Manufacturer	Model	Serial Number	Calibration Due
Spectrum analyzer	Agilent	N9020A	HKE-025	Feb. 19, 2025
RF cable	Times	1-40G	HKE-034	Feb. 19, 2025
RF automatic control unit	Tonscend	JS0806-2	HKE-060	Feb. 19, 2025
RF Test Software	Tonscend	JS1120-3 Version 3.3.23	HKE-083	N/A

Note: The calibration interval of the above test instruments is 12 months and the calibrations are traceable to international system unit (SI).

**Test data**

Test channel	6dB Emission Bandwidth (MHz)		
	802.11b	802.11g	802.11n(HT20)
Lowest	8.080	16.320	16.880
Middle	9.080	16.320	17.560
Highest	9.560	16.320	16.640
Limit:	>500kHz		
Test Result:	PASS		

Test plots as follows:



802.11b Modulation

Lowest channel



Middle channel



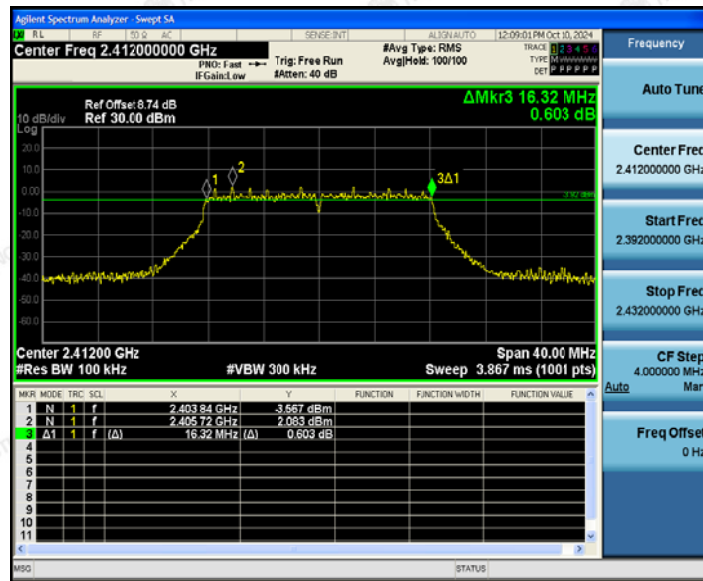


Highest channel



802.11g Modulation

Lowest channel





Agilent Spectrum Analyzer - Sweep SA

Center Freq 2.437000000 GHz

Span 40.00 MHz

Res BW 100 kHz

VBW 300 kHz

Sweep 3.867 ms (1001 pts)

Ref Offs: 8.74 dB

Ref 30.00 dBm

ΔMkr3 16.32 MHz

0.448 dB

MKR	MODE	TRIG	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.428 84 GHz	-3.599 dBm			
2	N	1	f	2.441 95 GHz	2.183 dBm			
3	Δ1	1	f (Δ)	16.32 MHz (Δ)	0.448 dB (Δ)			

Agilent Spectrum Analyzer - Sweep SA

Center Freq 2.46200000 GHz

Span 40.00 MHz

Res BW 100 kHz

VBW 300 kHz

Sweep 3.867 ms (1001 pts)

Ref Offs: 8.74 dB

Ref 30.00 dBm

ΔMkr3 16.32 MHz

-0.226 dB

MKR	MODE	TRIG	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.46384 GHz	-3.226 dBm			
2	N	1	f	2.46700 GHz	-2.410 dBm			
3	Δ1	1	f (Δ)	16.32 MHz (Δ)	-0.226 dB			

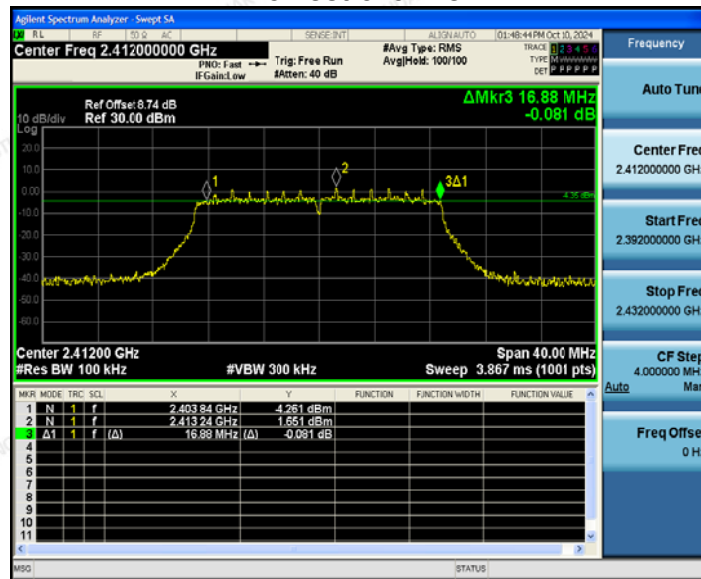
TEL : +86-755 2302 9901 FAX : +86-755 2302 9901 E-mail : service@cer-mark.com

Add: 1-2F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

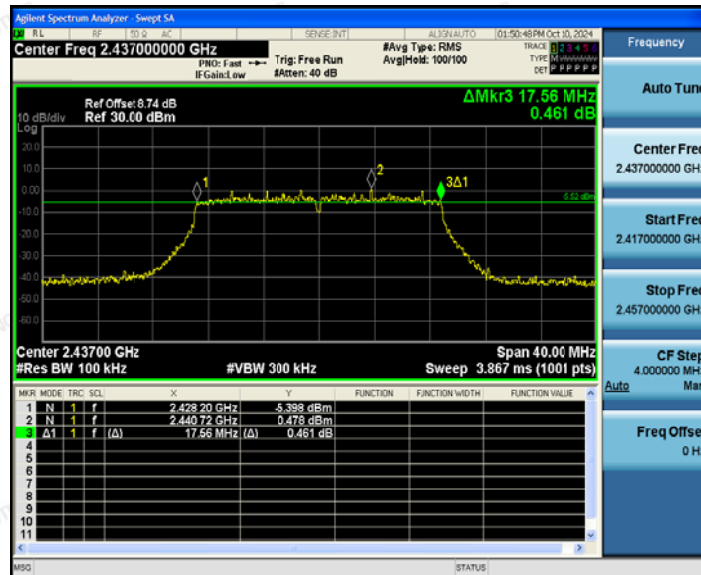


802.11n (HT20) Modulation

Lowest channel

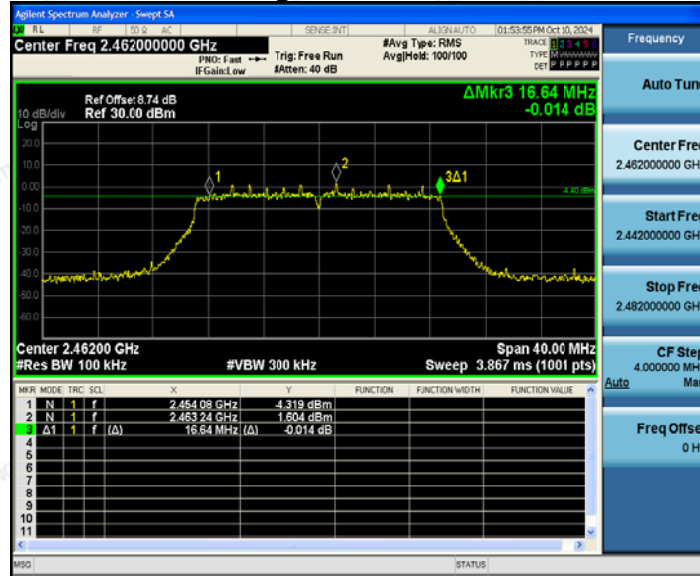


Middle channel





Highest channel





4.5. Power Spectral Density

Test Specification

Test Requirement:	FCC Part15 C Section 15.247 (e)
Test Method:	KDB 558074 D01 15.247 Meas Guidance v05r02
Limit:	The average power spectral density shall not be greater than 8dBm in any 3kHz band at any time interval of continuous transmission.
Test Setup:	 Spectrum Analyzer EUT
Test Mode:	Transmitting mode with modulation
Test Procedure:	1. The testing follows Measurement procedure 10.2 method PKPSD of FCC KDB Publication 558074 D01 15.247 Meas Guidance v05r02. 2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement. 3. Set to the maximum power setting and enable the EUT transmit continuously. 4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW): $3\text{ kHz} \leq \text{RBW} \leq 100\text{ kHz}$. Video bandwidth VBW $\geq 3 \times \text{RBW}$. Set the span to at least 1.5 times the OBW. 5. Detector = Peak, Sweep time = auto couple. 6. Employ trace averaging (Peak) mode over a minimum of 100 traces. Use the peak marker function to determine the maximum power level. 7. Measure and record the results in the test report.
Test Result:	PASS



Test Instruments

RF Test Room				
Equipment	Manufacturer	Model	Serial Number	Calibration Due
Spectrum analyzer	Agilent	N9020A	HKE-025	Feb. 19, 2025
RF cable	Times	1-40G	HKE-034	Feb. 19, 2025
RF automatic control unit	Tonscend	JS0806-2	HKE-060	Feb. 19, 2025
RF Test Software	Tonscend	JS1120-3 Version 3.3.23	HKE-083	N/A

Note: The calibration interval of the above test instruments is 12 months and the calibrations are traceable to international system unit (SI).

**Test data**

EUT Set Mode	Channel	Test Result (dBm/30kHz)	Result (dBm/3kHz)
802.11b	Lowest	-0.44	-10.44
	Middle	-0.76	-10.76
	Highest	-0.22	-10.22
802.11g	Lowest	-1.5	-11.5
	Middle	-1.94	-11.94
	Highest	-2.01	-12.01
802.11n(H20)	Lowest	-2.69	-12.69
	Middle	-2.97	-12.97
	Highest	-2.73	-12.73
PSD test result (dBm/3kHz)= PSD test result (dBm/30kHz)-10			
Limit: 8dBm/3kHz			
Test Result:	PASS		

Test plots as follows:



802.11b Modulation

Lowest channel



Middle channel



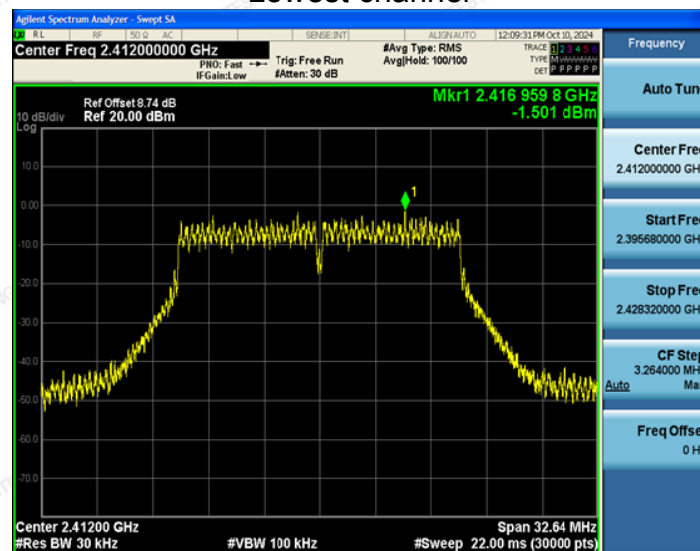


Highest channel



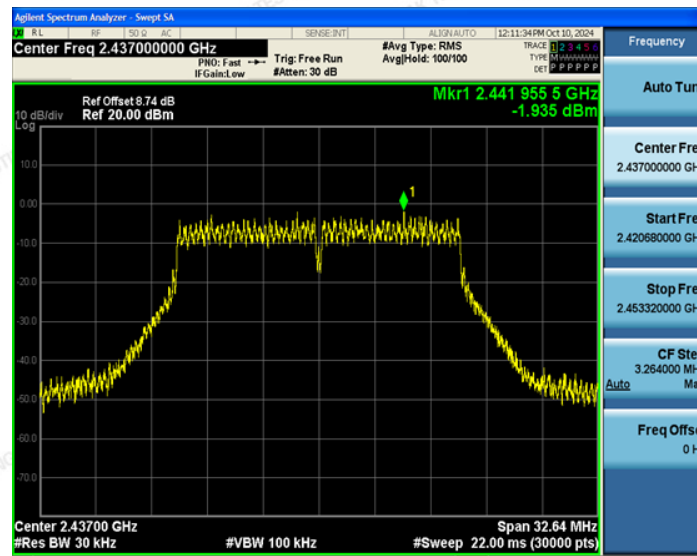
802.11g Modulation

Lowest channel

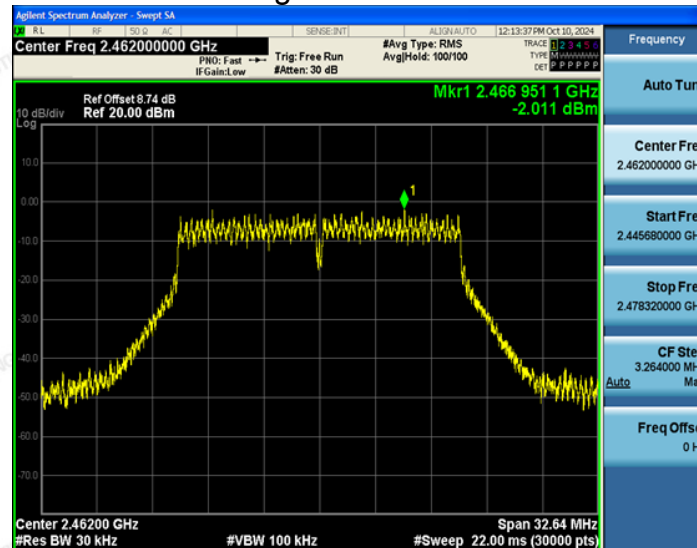




Middle channel



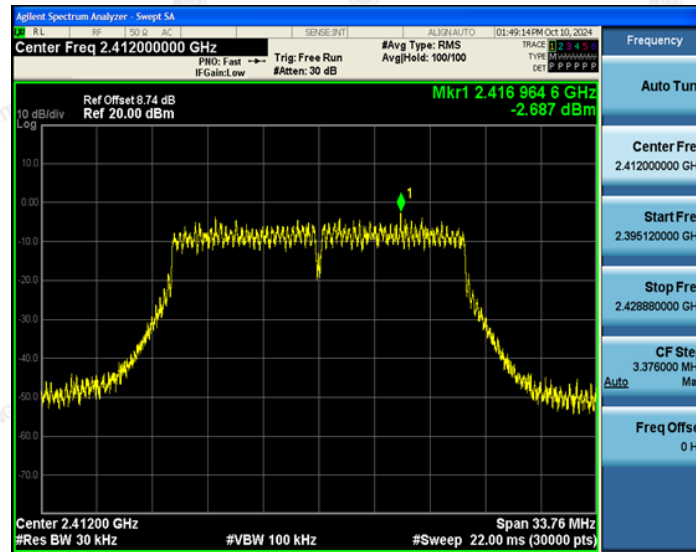
Highest channel



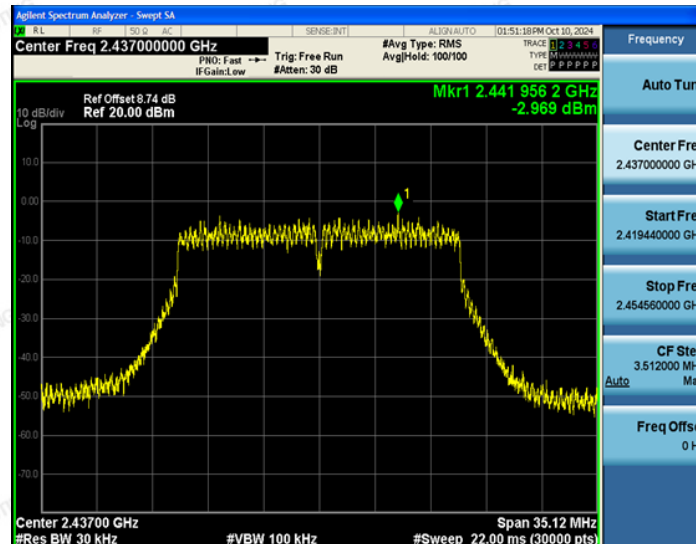


802.11n (HT20) Modulation

Lowest channel



Middle channel





Agilent Spectrum Analyzer - Sweep SA

Center Freq 2.46200000 GHz

Ref Offset 8.74 dB
Ref 20.00 dBm

Span 33.28 MHz
#Res BW 30 kHz
#VBW 100 kHz
#Sweep 22.00 ms (30000 pts)

Marker 1: 2.4669605 GHz, -2.733 dBm

Other parameters visible: PNO: Fast, IF Gain: Low, Trig: Free Run, #Atten: 30 dB, #Avg Type: RMS, Avg/Hold: 100/100, ALB: AUTO, [01:54:24 PM Oct 10, 2014], TRACE 1, TYPE M, DET P, Frequency Auto Tun, Center Freq 2.46200000 GHz, Start Freq 2.445360000 GHz, Stop Freq 2.478640000 GHz, CF Ste 3.328000 MHz, Auto, Freq Offs 0 Hz.

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4.6. Conducted Band Edge and Spurious Emission Measurement

Test Specification

Test Requirement:	FCC Part15 C Section 15.247 (d)
Test Method:	KDB 558074 D01 15.247 Meas Guidance v05r02
Limit:	In any 100 kHz bandwidth outside of the authorized frequency band, the emissions which fall in the non-restricted bands shall be attenuated at least 20 dB / 30dB relative to the maximum PSD level in 100 kHz by RF conducted measurement and radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a).
Test Setup:	 Spectrum Analyzer EUT
Test Mode:	Transmitting mode with modulation
Test Procedure:	1. The testing follows FCC KDB Publication 558074 D01 15.247 Meas Guidance v05r02. 2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement. 3. Set to the maximum power setting and enable the EUT transmit continuously. 4. Set RBW = 100 kHz, VBW=300 kHz, Peak Detector. Unwanted Emissions measured in any 100 kHz bandwidth outside of the authorized frequency band shall be attenuated by at least 20 dB relative to the maximum in-band peak PSD level in 100 kHz when maximum peak conducted output power procedure is used. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required under this paragraph shall be 30 dB instead of 20 dB per 15.247(d). 5. Measure and record the results in the test report. 6. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
Test Result:	PASS



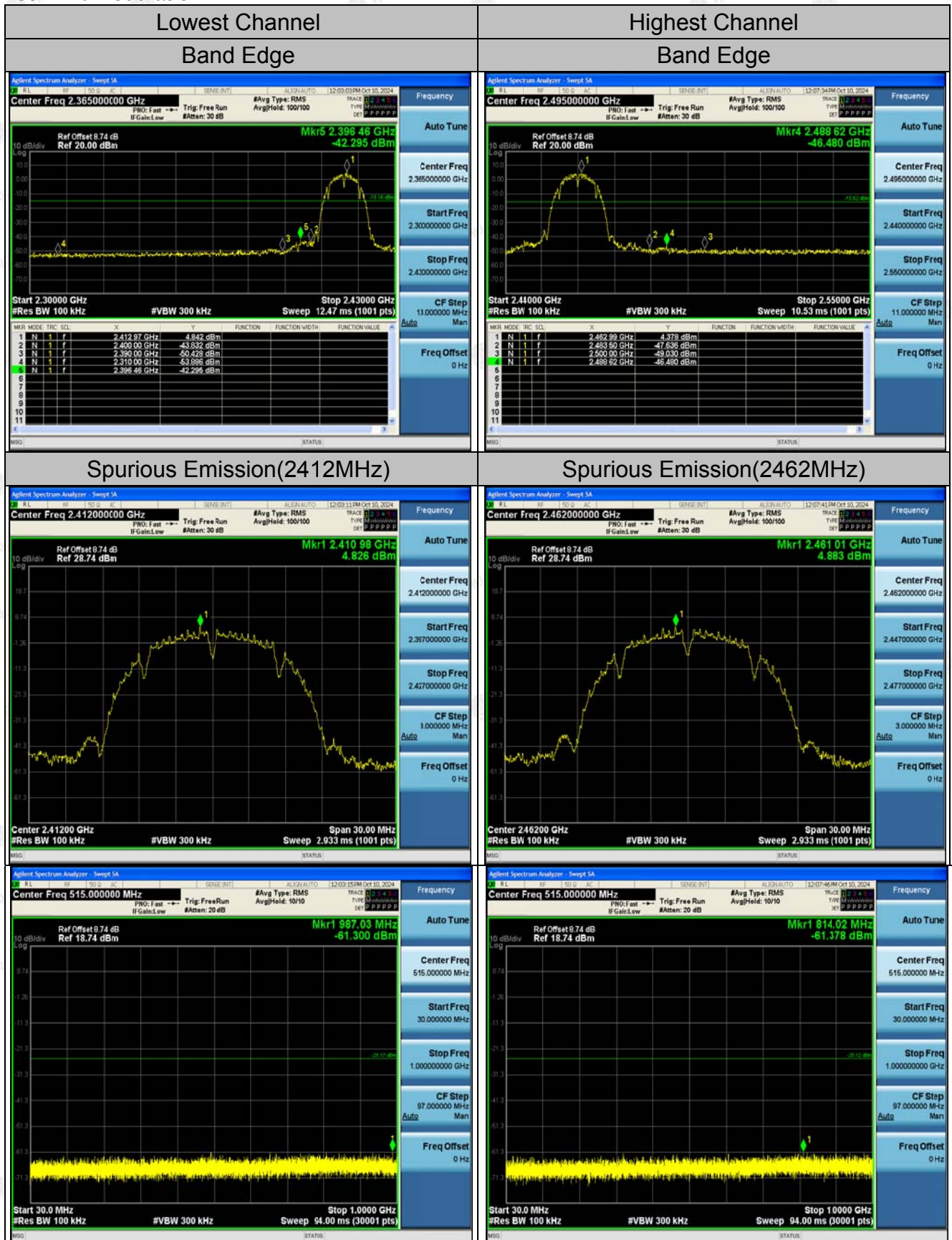
Test Instruments

RF Test Room				
Equipment	Manufacturer	Model	Serial Number	Calibration Due
Spectrum analyzer	Agilent	N9020A	HKE-025	Feb. 19, 2025
High pass filter unit	Tonscend	JS0806-F	HKE-055	Feb. 19, 2025
RF Cable (9KHz-26.5GHz)	Tonscend	170660	N/A	Feb. 19, 2025
RF automatic control unit	Tonscend	JS0806-2	HKE-060	Feb. 19, 2025
RF test software	Tonscend	JS1120-B Version 2.6	HKE-083	N/A

Note: The calibration interval of the above test instruments is 12 months and the calibrations are traceable to international system unit (SI).

Test Data

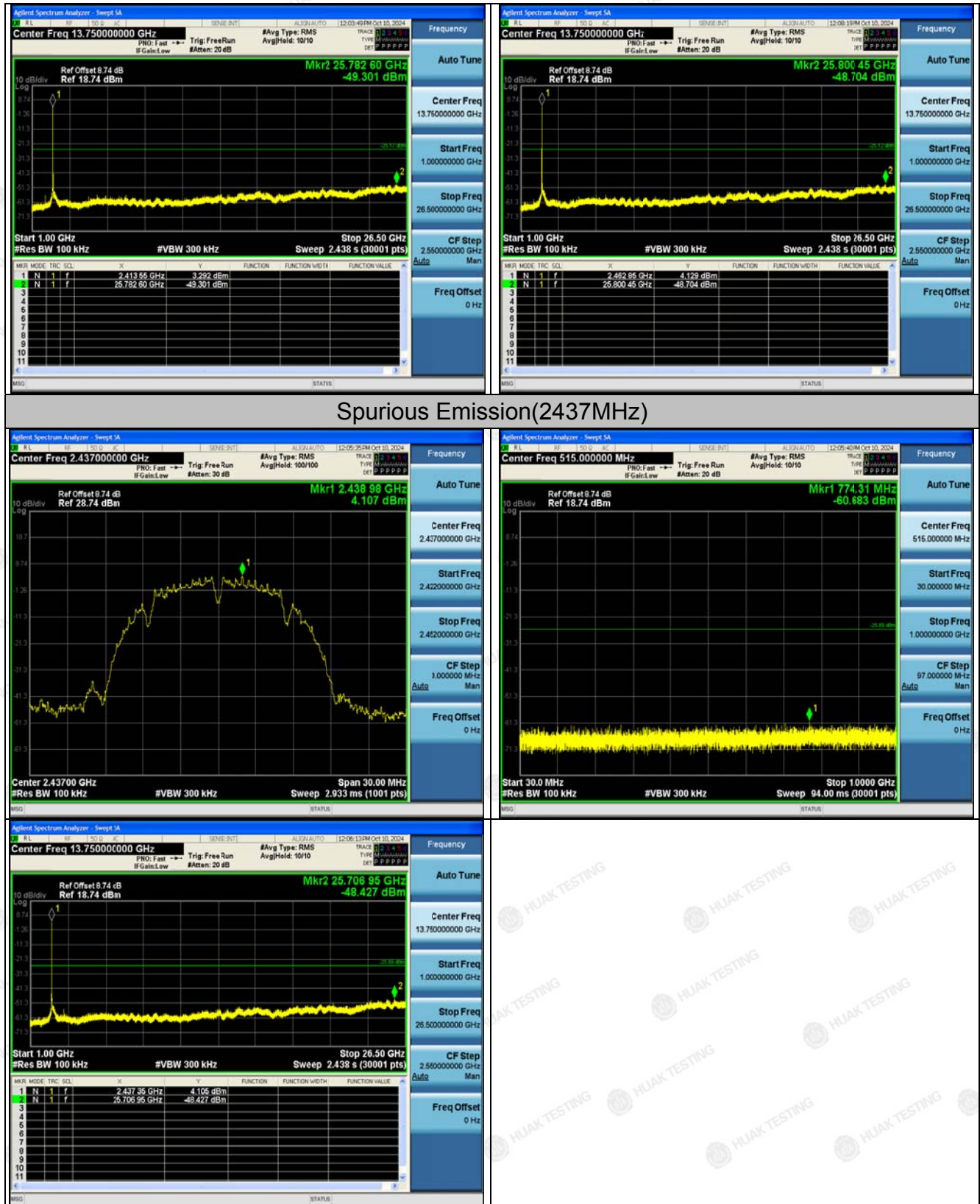
802.11b Modulation



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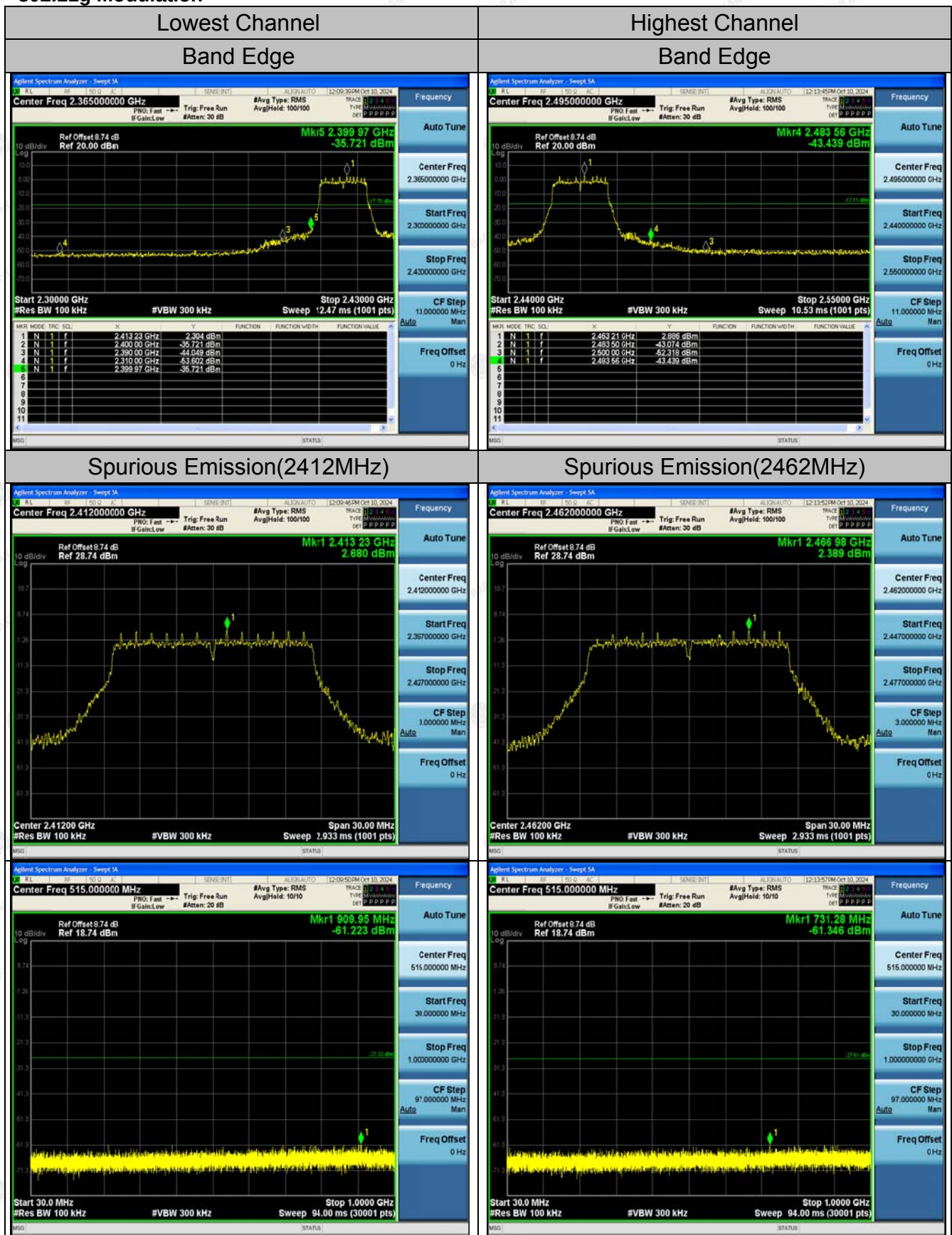
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802.11g Modulation



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