Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396



ACCURATE TECHNOLOGY CO., LTD.

F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 10/39/21 Engineer Signature:

Distance: 3m

Job No.: RUCKY7 #216

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

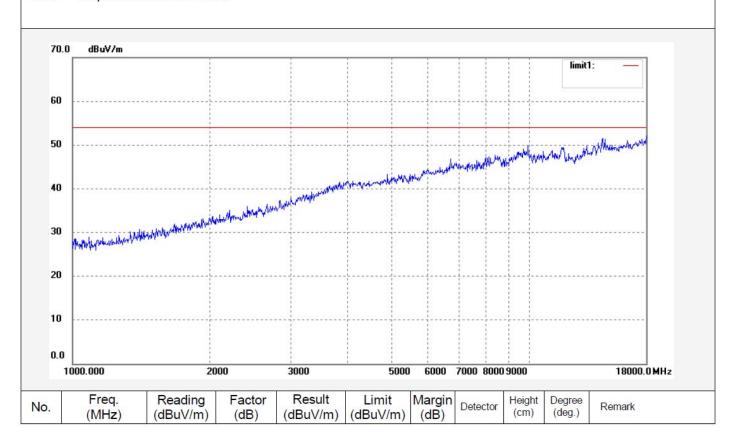
EUT: P2P

Mode: TX Channel 6(802.11b)

Model: HC8301

Manufacturer: ODSONIC

Note: Report No.:ATE20131932





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #215

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 11(802.11b)

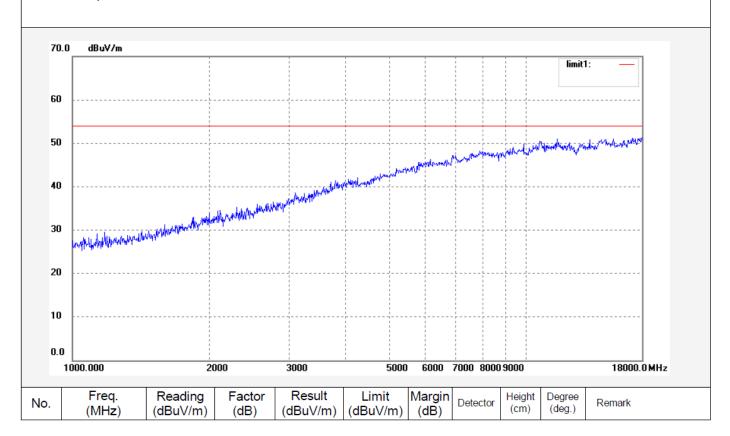
Model: HC8301 Manufacturer: ODSONIC

Note: Report No.:ATE20131932

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 10/37/11 Engineer Signature: Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #214

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 11(802.11b)

Model: HC8301

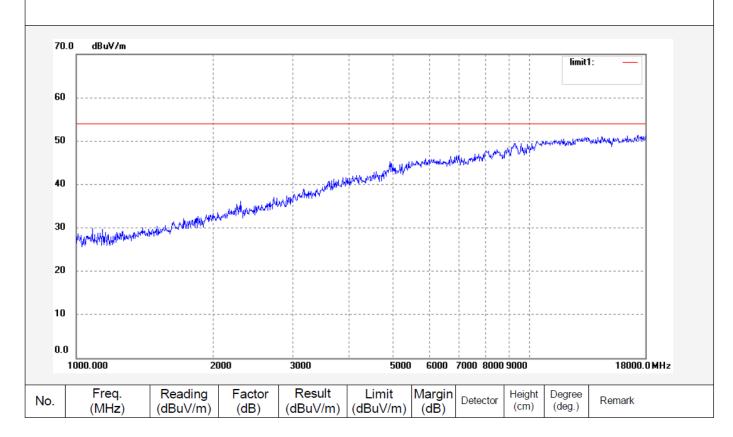
Manufacturer: ODSONIC

Note: Report No.:ATE20131932

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 10/35/20 Engineer Signature: Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #208

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 1(802.11g)

Model: HC8301

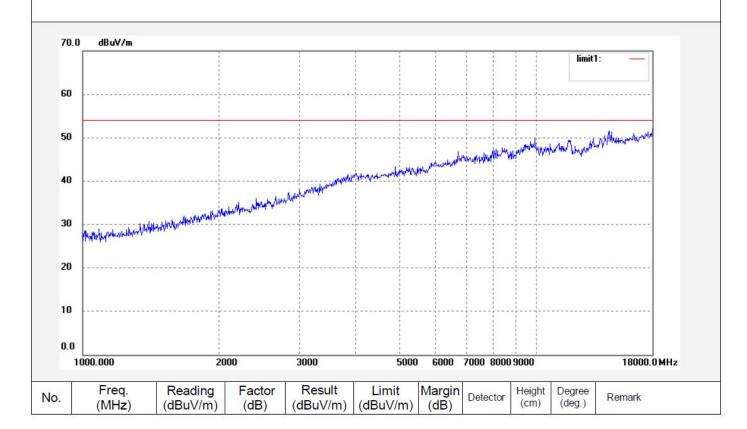
Manufacturer: ODSONIC

Note: Report No.:ATE20131932

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 10/25/18 Engineer Signature: Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #209

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 1(802.11g)

Model: HC8301

Manufacturer: ODSONIC

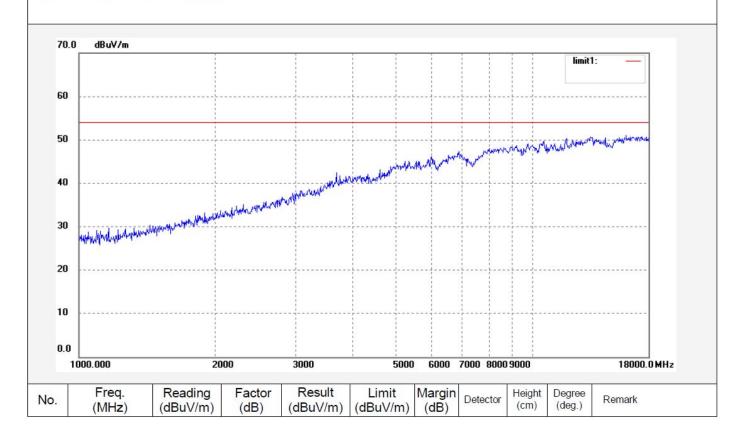
Note: Report No.:ATE20131932

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 10/27/10 Engineer Signature:

Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #210

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 6(802.11g)

Model: HC8301

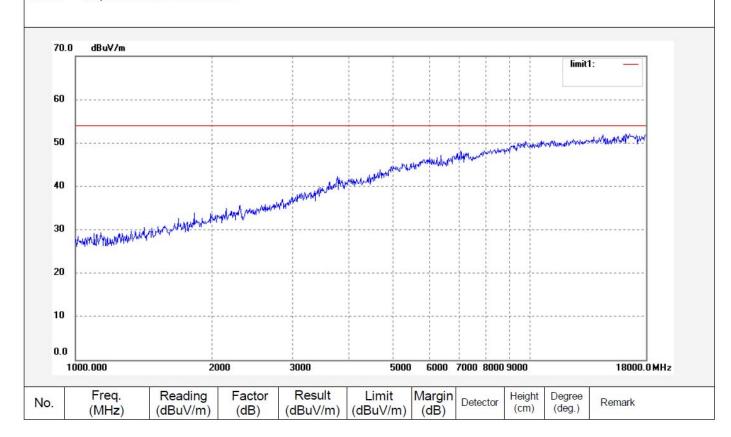
Manufacturer: ODSONIC

Note: Report No.:ATE20131932

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 10/28/54 Engineer Signature: Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #211

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 6(802.11g)

Model: HC8301

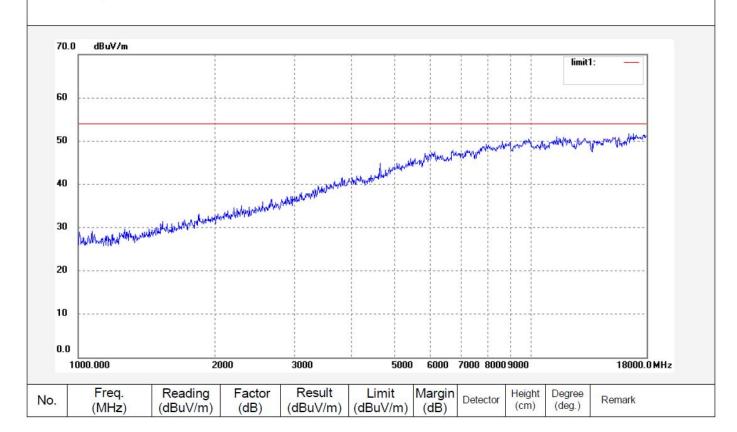
Manufacturer: ODSONIC

Note: Report No.:ATE20131932

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/10/24/
Time: 10/29/49
Engineer Signature:
Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park, Nanshan Shenzhen, P.R. China

Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #212

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 11(802.11g)

Model: HC8301

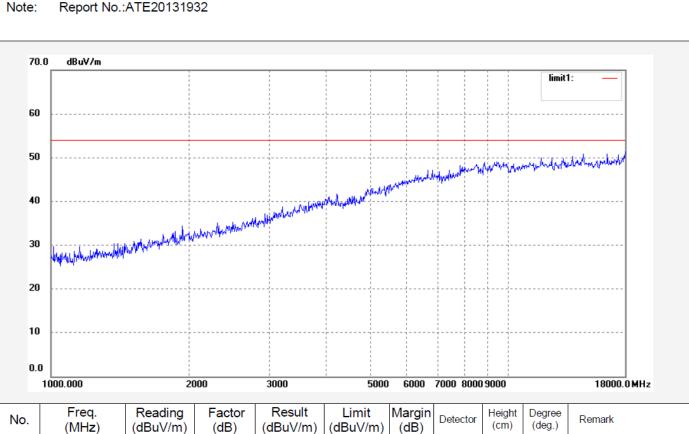
Manufacturer: ODSONIC

Report No.:ATE20131932

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 10/32/01 Engineer Signature: Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #213

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 11(802.11g)

Model: HC8301

Manufacturer: ODSONIC

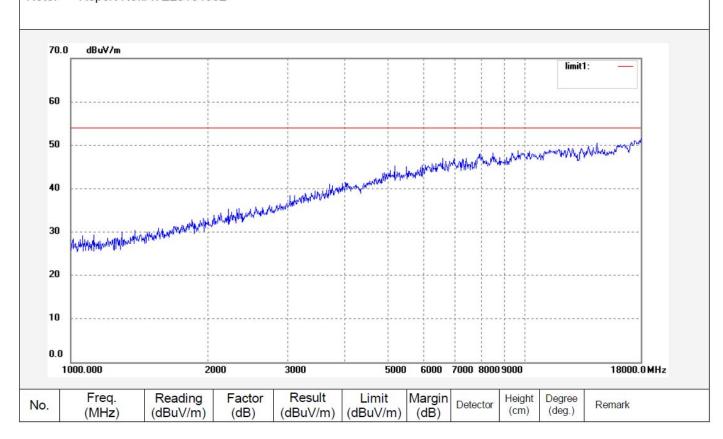
Note: Report No.:ATE20131932

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 10/33/46 Engineer Signature:

Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #207

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 1(802.11n)20MHz

Model: HC8301

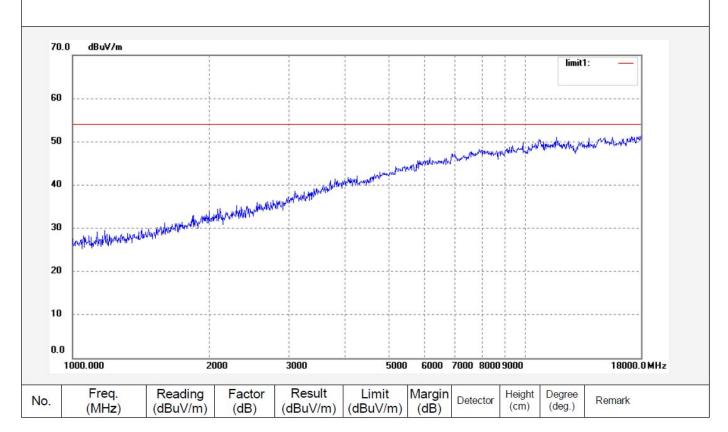
Manufacturer: ODSONIC

Note: Report No.:ATE20131932

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 10/23/59 Engineer Signature: Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #206

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 1(802.11n)20MHz

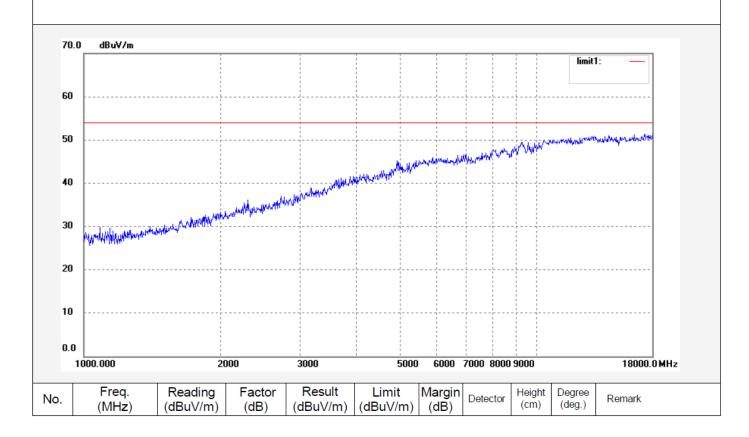
Model: HC8301 Manufacturer: ODSONIC

Note: Report No.:ATE20131932

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 10/22/43 Engineer Signature: Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #205

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 6(802.11n)20MHz

Model: HC8301

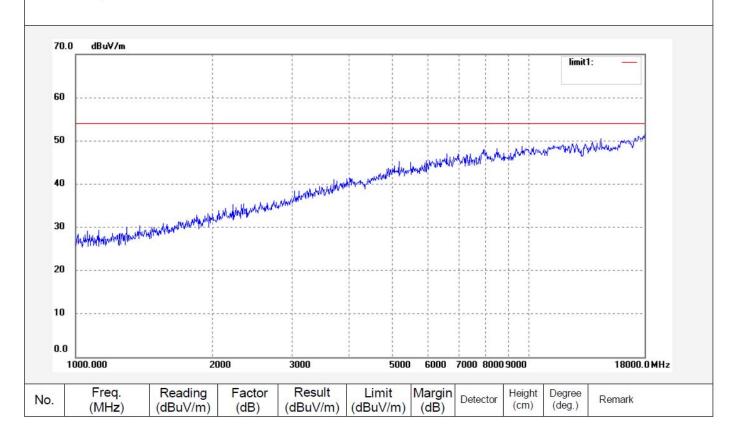
Manufacturer: ODSONIC

Note: Report No.:ATE20131932

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 13/10/24/
Time: 10/21/00
Engineer Signature:
Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #204

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 6(802.11n)20MHz

Model: HC8301

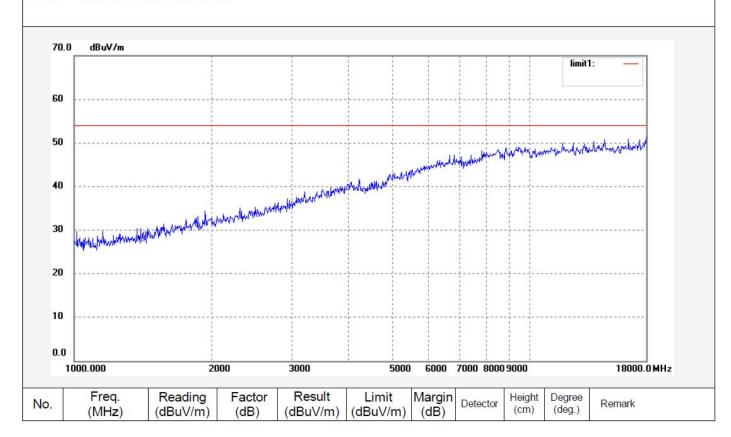
Manufacturer: ODSONIC

Note: Report No.:ATE20131932

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 10/19/25 Engineer Signature: Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #203

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 11(802.11n)20MHz

Model: HC8301

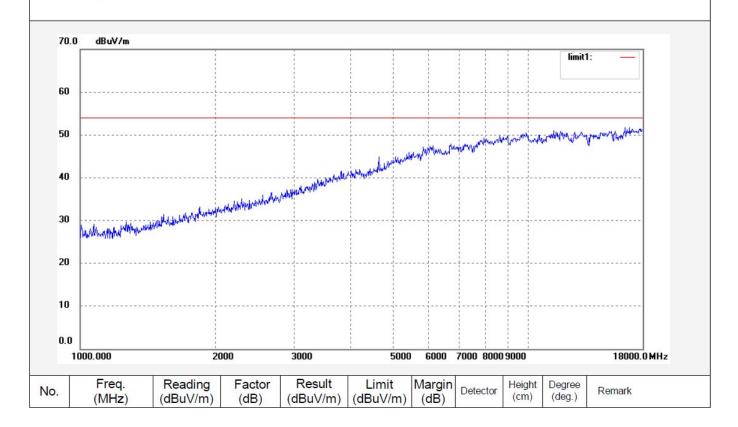
Manufacturer: ODSONIC

Note: Report No.:ATE20131932

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 10/18/40 Engineer Signature: Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #202

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 11(802.11n)20MHz

Model: HC8301

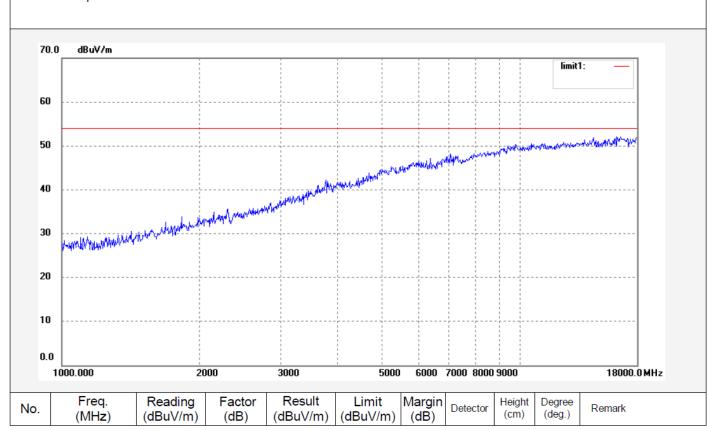
Manufacturer: ODSONIC

Note: Report No.:ATE20131932

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 10/17/31 Engineer Signature: Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #196

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 3(802.11n)40MHz

Model: HC8301

Manufacturer: ODSONIC

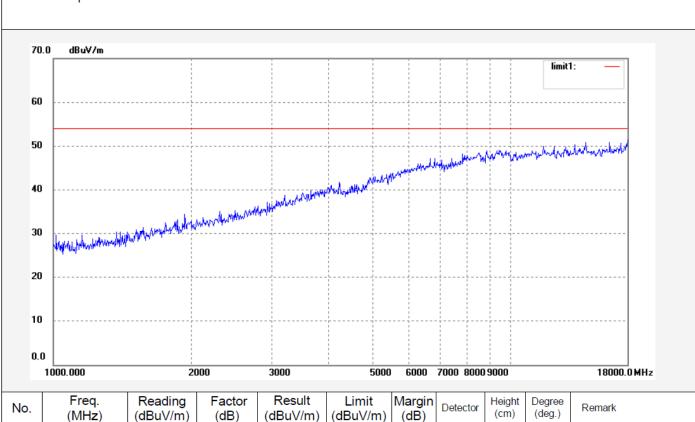
Note: Report No.:ATE20131932

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 9/48/47

Engineer Signature: Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #197

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 3(802.11n)40MHz

Model: HC8301

Manufacturer: ODSONIC

Power Source: AC 120V/60Hz Date: 13/10/24/ Time: 9/49/41

Horizontal

Polarization:

Engineer Signature:
Distance: 3m

Note: Report No.:ATE20131932 70.0 dBuV/m limit1: 60 was the form the section of the sect 50 Appending property with the service service property and adjustice of the service 40 30 20 10 0.0 6000 7000 8000 9000 1000.000 2000 3000 18000.0 MHz Freq. Result Reading Factor Limit Margin Height Degree Detector No. Remark (deg.) (MHz) (dBuV/m) (cm) (dBuV/m) (dB) (dBuV/m) (dB)



F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #198

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 6(802.11n)40MHz

Model: HC8301

Manufacturer: ODSONIC

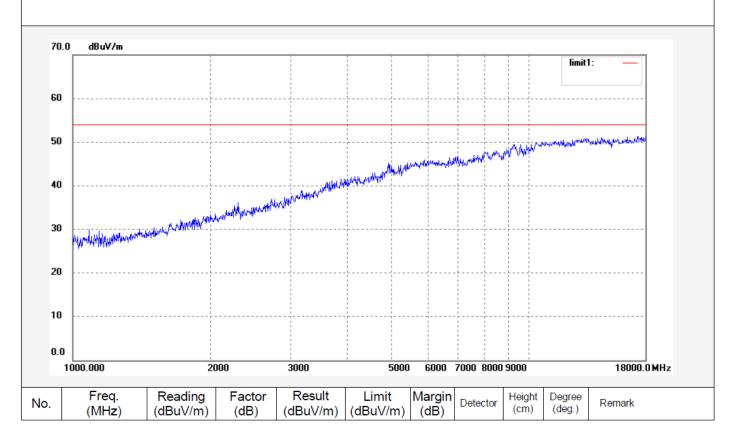
Note: Report No.:ATE20131932

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 9/51/10 Engineer Signature:

Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #199

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 6(802.11n)40MHz

Model: HC8301

Manufacturer: ODSONIC

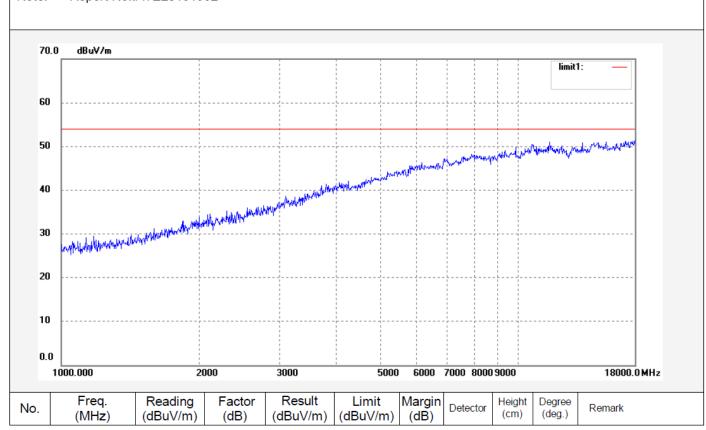
Note: Report No.:ATE20131932

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 9/52/15

Engineer Signature: Distance: 3m





F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: RUCKY7 #200

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: P2P

Mode: TX Channel 9(802.11n)40MHz

Model: HC8301

Manufacturer: ODSONIC

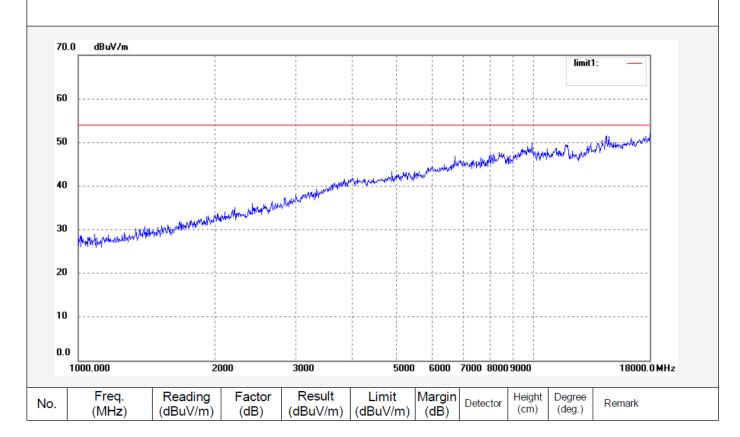
Note: Report No.:ATE20131932

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/10/24/ Time: 9/54/02 Engineer Signature:

Distance: 3m



Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396



ACCURATE TECHNOLOGY CO., LTD.

F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China

Job No.: RUCKY7 #201 Polarization: Horizontal

Standard: FCC Class B 3M Radiated Power Source: AC 120V/60Hz

 Test item:
 Radiation Test
 Date: 13/10/24/

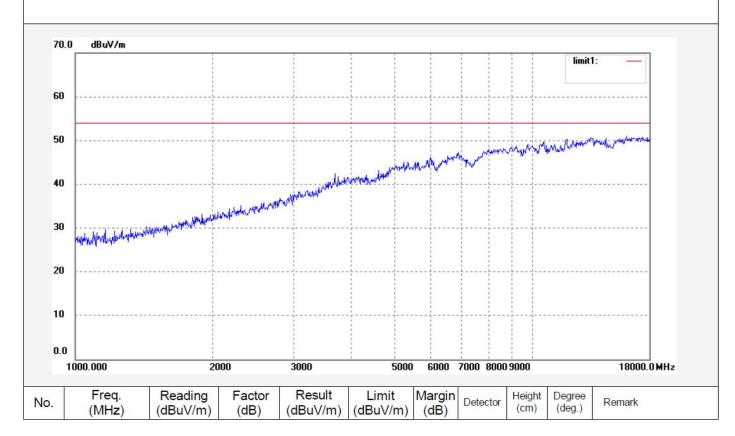
 Temp.(C)/Hum.(%)
 25 C / 55 %
 Time: 9/55/11

EUT: P2P Engineer Signature:

Mode: TX Channel 9(802.11n)40MHz Distance: 3m

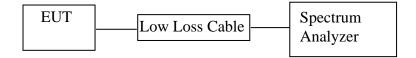
Model: HC8301 Manufacturer: ODSONIC

Note: Report No.:ATE20131932



10. CONDUCTED SPURIOUS EMISSION COMPLIANCE TEST

10.1.Block Diagram of Test Setup



10.2. The Requirement For Section 15.247(d)

Section 15.247(d): In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in Section 15.209(a) is not required. In addition, 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).

10.3.EUT Configuration on Measurement

The equipment is installed on the emission measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

10.4. Operating Condition of EUT

- 10.4.1. Setup the EUT and simulator as shown as Section 10.1.
- 10.4.2. Turn on the power of all equipment.
- 10.4.3.Let the EUT work in TX modes measure it. The transmit frequency are 2412-2462 and 2422-2452MHz. We select 2412MHz, 2437MHz, 2462MHz and 2422MHz, 2437MHz, 2452MHz TX frequency to transmit.

10.5.Test Procedure

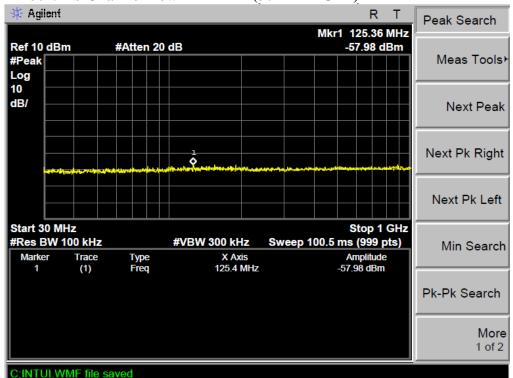
- 10.5.1. The transmitter output was connected to the spectrum analyzer via a low loss cable.
- 10.5.2.Set RBW of spectrum analyzer to 100kHz and VBW to 300kHz (below 1GHz).
- 10.5.3.Set RBW of spectrum analyzer to 1MHz and VBW to 3MHz (above 1GHz).
- 10.5.4. The Conducted Spurious Emission was measured and recorded.

10.6.Test Result

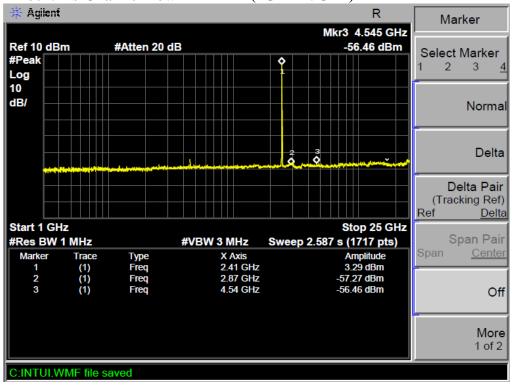
Pass.

The spectrum analyzer plots are attached as below.

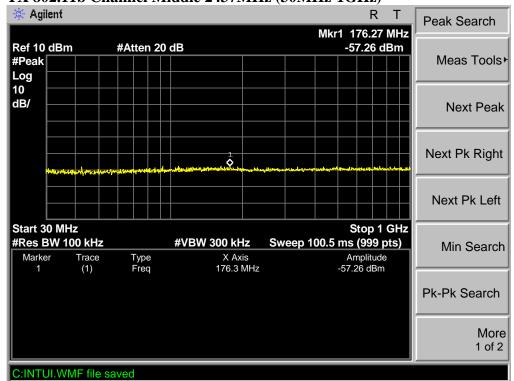
TX 802.11b Channel Low 2412MHz (30MHz-1GHz)



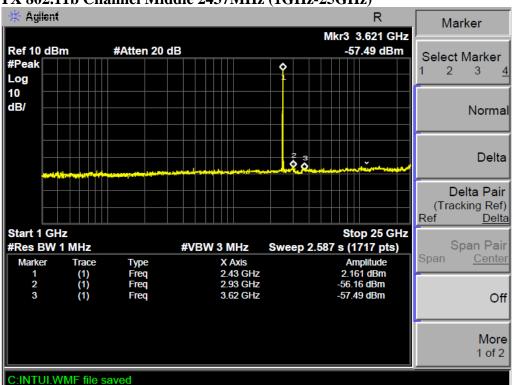
TX 802.11b Channel Low 2412MHz (1GHz-25GHz)

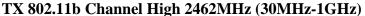


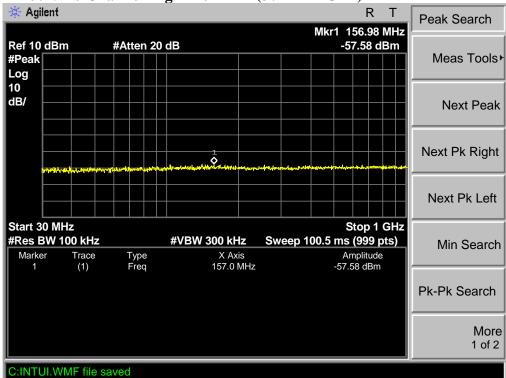
TX 802.11b Channel Middle 2437MHz (30MHz-1GHz)



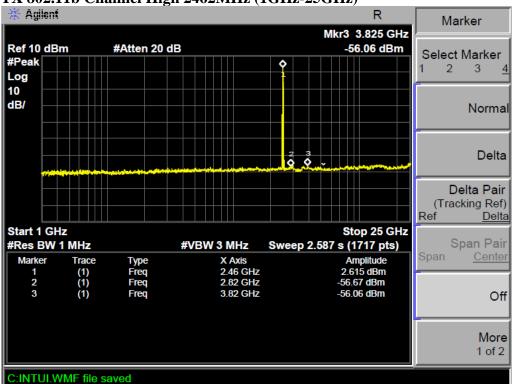
TX 802.11b Channel Middle 2437MHz (1GHz-25GHz)



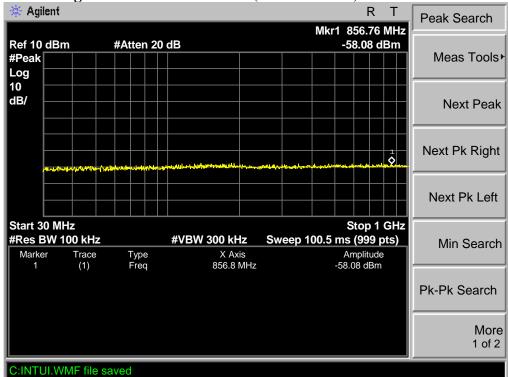




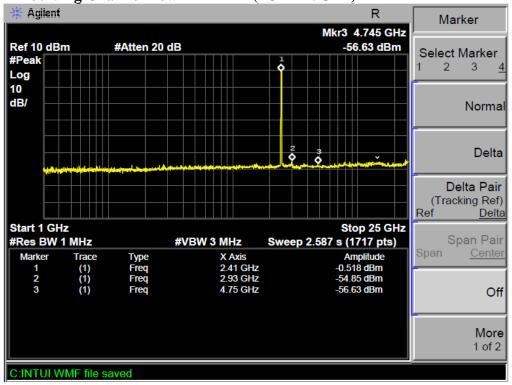
TX 802.11b Channel High 2462MHz (1GHz-25GHz)



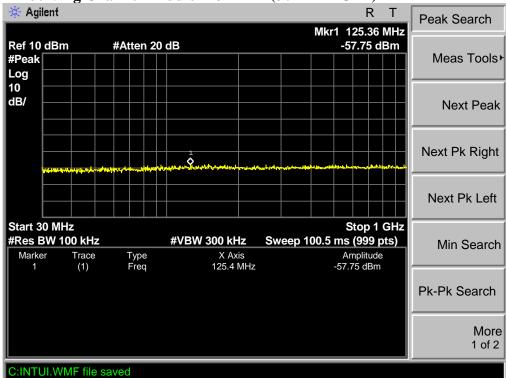
TX 802.11g Channel Low 2412MHz (30MHz-1GHz)



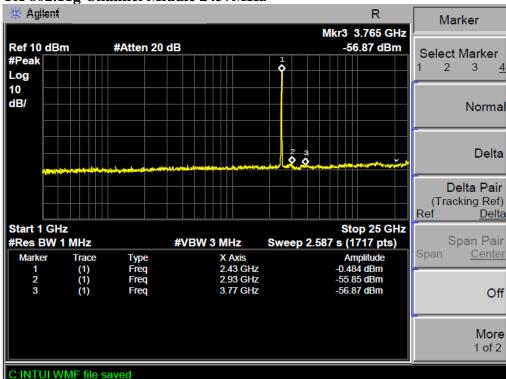
TX 802.11g Channel Low 2412MHz (1GHz-25GHz)

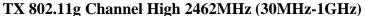


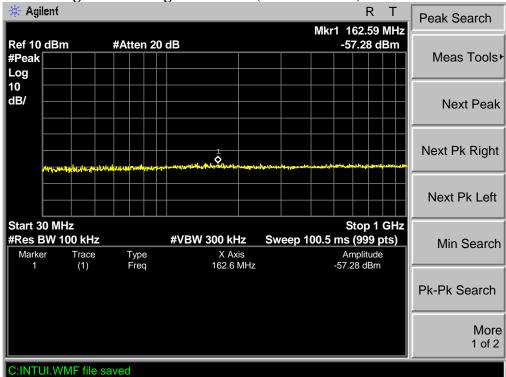




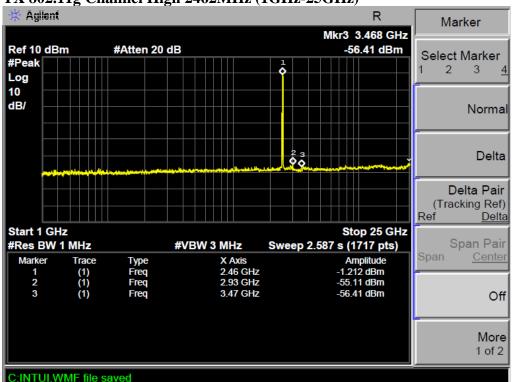
TX 802.11g Channel Middle 2437MHz



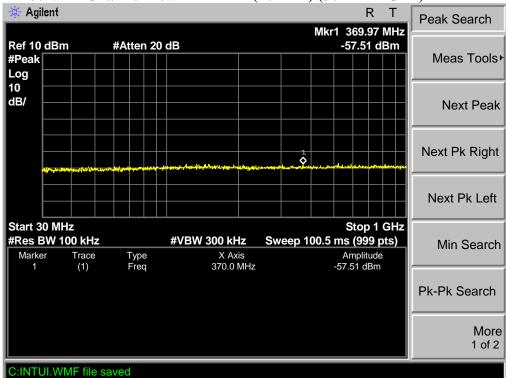




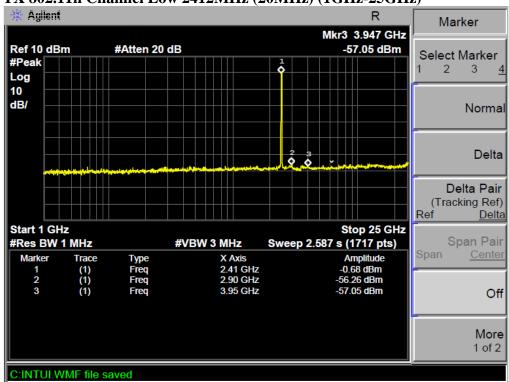
TX 802.11g Channel High 2462MHz (1GHz-25GHz)



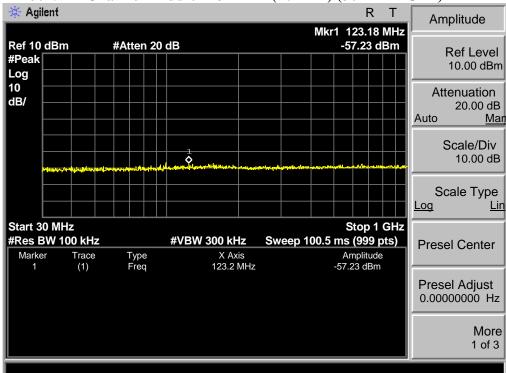




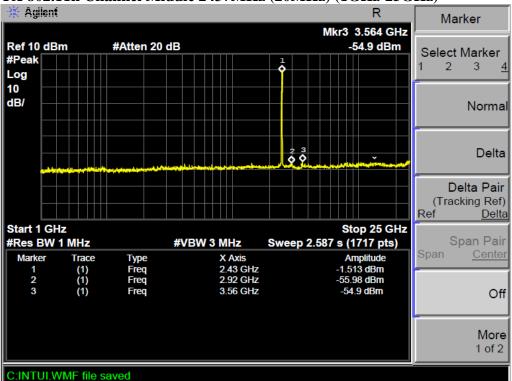
TX 802.11n Channel Low 2412MHz (20MHz) (1GHz-25GHz)



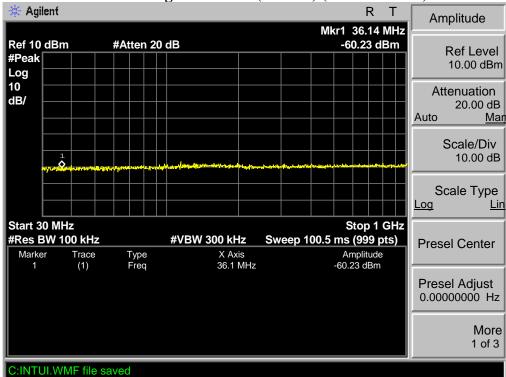




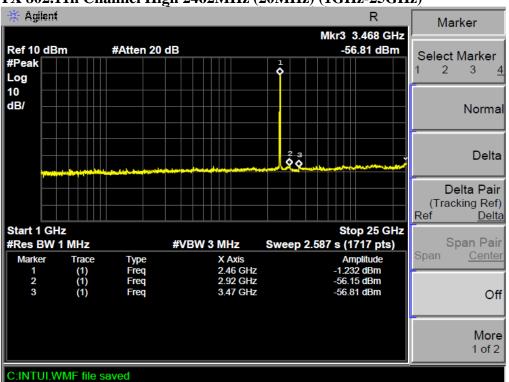
TX 802.11n Channel Middle 2437MHz (20MHz) (1GHz-25GHz)



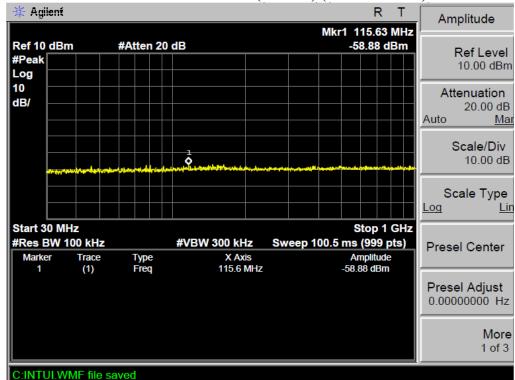




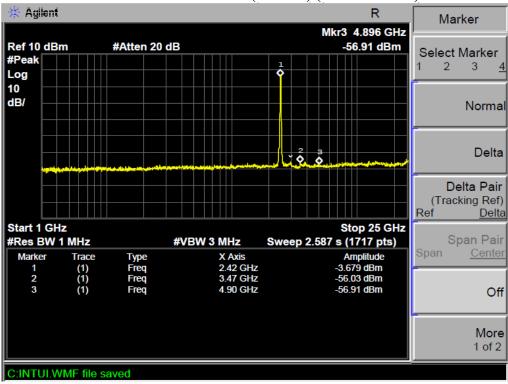
TX 802.11n Channel High 2462MHz (20MHz) (1GHz-25GHz)



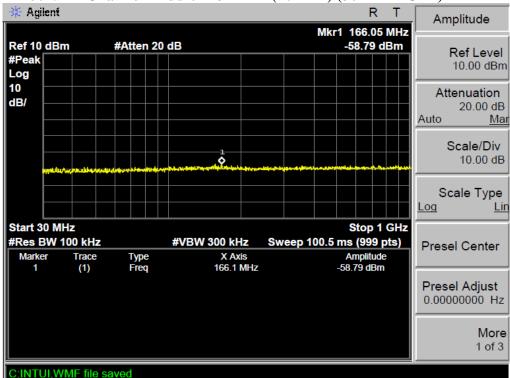
TX 802.11n Channel Low 2422MHz (40MHz) (30MHz-1GHz)



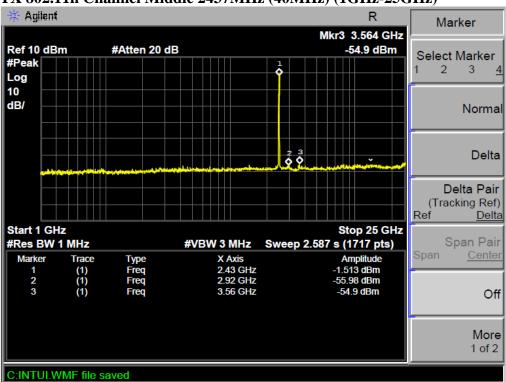
TX 802.11n Channel Low 2422MHz (40MHz) (1GHz-25GHz)



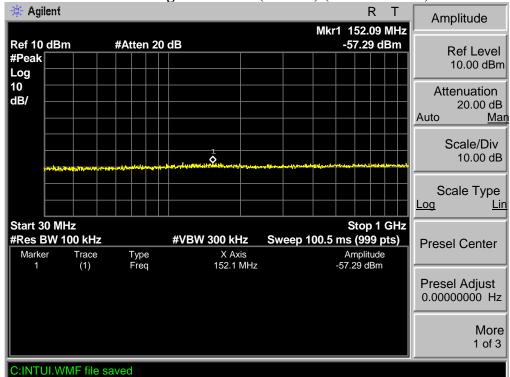




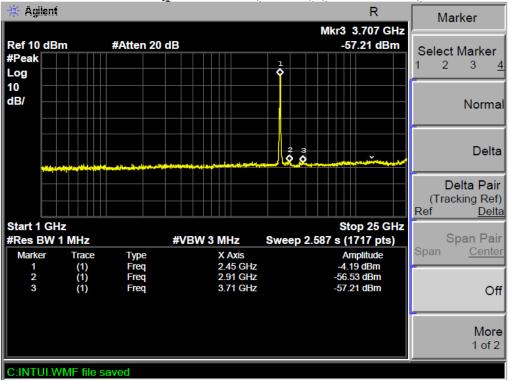
TX 802.11n Channel Middle 2437MHz (40MHz) (1GHz-25GHz)







TX 802.11n Channel High 2452MHz (40MHz) (1GHz-25GHz)



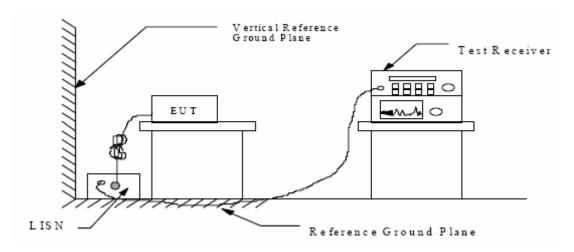
11.AC POWER LINE CONDUCTED EMISSION FOR FCC PART 15 SECTION 15.207(A)

11.1.Block Diagram of Test Setup

11.1.1.Block diagram of connection between the EUT and simulators



11.1.2.Shielding Room Test Setup Diagram



11.2. The Emission Limit

11.2.1.Conducted Emission Measurement Limits According to Section 15.207(a)

Frequency	Limit $dB(\mu V)$			
(MHz)	Quasi-peak Level	Average Level		
0.15 - 0.50	66.0 - 56.0 *	56.0 – 46.0 *		
0.50 - 5.00	56.0	46.0		
5.00 - 30.00	60.0	50.0		

^{*} Decreases with the logarithm of the frequency.

11.3.Configuration of EUT on Measurement

The equipment are installed on the Conducted Emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

11.4. Operating Condition of EUT

- 11.4.1. Setup the EUT and simulator as shown as Section 11.1.
- 11.4.2. Turn on the power of all equipment.
- 11.4.3.Let the EUT work in (Charging) mode measure it.

11.5.Test Procedure

The EUT is put on the plane 0.8m high above the ground by insulating support and is connected to the power mains through a line impedance stabilization network (L.I.S.N.). This provides a 500hm coupling impedance for the EUT system. Please refer the block diagram of the test setup and photographs. Both sides of AC lines are checked to find out the maximum conducted emission. In order to find the maximum emission levels, the relative positions of equipment and all of the interface cables shall be changed according to ANSI C63.4: 2009 on Conducted Emission Measurement.

The bandwidth of test receiver (R & S ESCS30) is set at 9kHz.

The frequency range from 150kHz to 30MHz is checked.

11.6. Power Line Conducted Emission Measurement Results

CONDUCTED EMISSION STANDARD FCC PART15B

EUT: P2P M/N:HC8301

Manufacturer: ODSONIC Operating Condition: Operation

Test Site: 1#Shielding Room

Operator: Ricky
Test Specification: N 120V/60Hz

Comment:

Reprort No:ATE20131932

SCAN TABLE: "V 150K-30MHz fin"

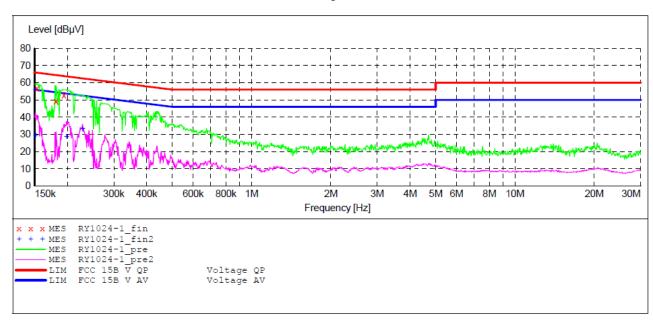
Short Description: _SUB_STD_VTERM2 1.70

Start Stop Step Detector Meas. IF Transducer

Frequency Frequency Width Time Bandw.

150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008

Average



MEASUREMENT RESULT: "RY1024-1 fin"

10/24/2013	11:21AM						
Frequenc	cy Level	Transd	Limit	Margin	Detector	Line	PE
MF	łz dBµV	dB	dΒμV	dB			
0 15000		10 5					
0.15302	24 56.50	10.5	66	9.3	QP	N	GND
0.18095	57 49.30	10.5	64	15.1	QP	N	GND
0.19366	54 52.60	10.5	64	11.3	QP	N	GND

MEASUREMENT RESULT: "RY1024-1 fin2"

10/24/2013 11 Frequency MHz			Margin dB	Detector	Line	PE
0.151202 0.198359 0.228103	 10.5 10.5 10.6	56 54 53	25.0	AV	N N N	GND GND GND

CONDUCTED EMISSION STANDARD FCC PART15B

P2P M/N:HC8301 EUT:

Manufacturer: ODSONIC Operating Condition: Operation

Test Site: 1#Shielding Room

Operator: Ricky Test Specification: L 120V/60Hz

Comment:

Reprort No:ATE20131932

SCAN TABLE: "V 150K-30MHz fin"

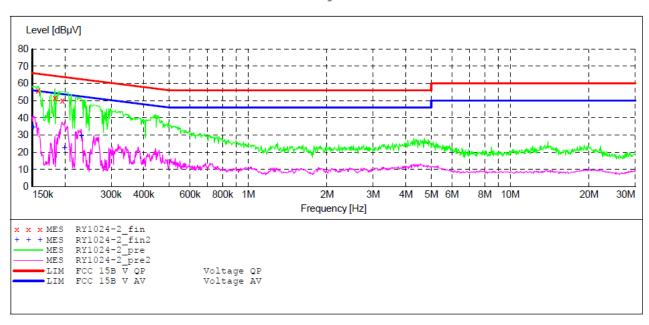
_SUB_STD_VTERM2 1.70 Short Description:

Start Stop Step Detector Meas. IF Transducer

Width Time Bandw.

Frequency Frequency 150.0 kHz 30.0 MHz 4.5 kHz 9 kHz QuasiPeak 1.0 s NSLK8126 2008

Average



MEASUREMENT RESULT: "RY1024-2 fin"

10/	24/2013	11:	25AM	
	Frequency	7	Leve	1

 Frequency	Level				Detector	Line	PE
MHz	dΒμV	ав	dΒμV	dB			
0.157990					~	L1	GND
0.183137	51.70	10.5	64	12.6	QP	L1	GND
0.195216	49.90	10.5	64	13.9	QP	L1	GND

MEASUREMENT RESULT: "RY1024-2 fin2"

1	\cap	121	/2013	11.	257M

ΤU	/24/2013 11	:ZSAM						
	Frequency MHz		Transd dB		_	Detector	Line	PE
	0.151202							GND
	0.199152	22.40	10.5	54	31.2	AV	L1	GND
	0.230851	29.50	10.6	52	22.9	ΔV	T.1	GND

12.ANTENNA REQUIREMENT

12.1.The Requirement

According to Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

12.2.Antenna Construction

Device is equipped with unique antenna, which isn't displaced by other antenna. Therefore, the equipment complies with the antenna requirement of Section 15.203.

