

FCC PART 15C TESTREPORT

No.I18Z61343-IOT02

for

Vodafone Procurement Company S.à.r.I

LTE / UMTS / GSM mobile phone

VFD 528

with

FCC ID: 2ACCJH095

Hardware Version: 05

Software Version: v7LT8

Issued Date: 2018-08-14



Note:

The test results in this test report relate only to the devices specified in this report. This report shall not be reproduced except in full without the written approval of CTTL.

The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S.Government.

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REPORT HISTORY

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1. Test Laboratory

1.1. Testing Location

Location 1:CTTL(Huayuan North Road)

Address: No. 52, Huayuan North Road, Haidian District, Beijing,

P. R. China100191

Location 2:CTTL(Shouxiang)

Address: No. 51 Shouxiang Science Building, Xueyuan Road,

Haidian District, Beijing, P. R. China100191

1.2. Testing Environment

Normal Temperature: $15-35^{\circ}$ C Extreme Temperature: $-10/+55^{\circ}$ C Relative Humidity: 20-75%

1.3. Project data

Testing Start Date: 2018-04-03 Testing End Date: 2018-07-16

1.4. Signature

Z) A

Jiang Xue (Prepared this test report)

Zheng Wei

知か

(Reviewed this test report)

Gao Hong

(Approved this test report)



2. Client Information

2.1. Applicant Information

Company Name: TCL Communication Ltd.

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Address: International E City, Zhong Shan Yuan Road, Nanshan District,

Shenzhen, Guangdong, P.R. China 518052

City: Shenzhen
Postal Code: 518052
Country: China

Telephone: 0086-755-36611722

Fax: /

2.2. Manufacturer Information

Company Name: Vodafone Procurement Company S.à.r.I

Vodafone S.à.r.l, 15 rue Edward Steichen, L-2540 Luxembourg,

Grand-Duché de Luxembourg

City: Luxembourg

Postal Code: /

Address:

Country: Luxembourg

Telephone: / Fax: /



3. Equipment Under Test (EUT) and Ancillary Equipment (AE)

3.1. About EUT

Description LTE / UMTS / GSM mobile phone

Model name VFD 528 FCC ID 2ACCJH095

IC ID /

With WLAN Function Yes

Frequency Range ISM 2400MHz~2483.5MHz

Type of Modulation DSSS/CCK/OFDM

Number of Channels 11

Antenna Integral Antenna
MAX Conducted Power 24.25dBm(OFDM)
Power Supply 3.8V DC by Battery

3.2. Internal Identification of EUT

EUT ID*	SN or IMEI	HW Version	SW Version
EUT3	/	05	v7LT8
EUT2	/	05	v7LT8

^{*}EUT ID: is used to identify the test sample in the lab internally.

3.3. Internal Identification of AE

AE ID*	Description	SN	Remarks
AE1	Battery	/	1860562BA001
AE2	Charger	/	16TCT-CH-1675
AE3	Charger	/	1860562CH004
AE4	Charger	/	1860562CH002
AE5	USB Cable	/	16TCT-DC-0029
AE6	USB Cable	/	/
AE13	Charger	/	/

AE1

Model CAB1930000C7

Manufacturer Ningbo Veken Battery Co.,LTD

Capacitance 2000mAh Nominal voltage 3.85V

AE2

Model CBA0066AGAC5

Manufacturer HUIZHOU PUAN ELECTRONICS CO.,LTD

Length of cable

AE3



Model CBA0066AGAC7

Manufacturer JIANGSU CHENYANG ELECTRON CO.,LTD

Length of cable

AE4

Model CBA3068AGAC5

Manufacturer HUIZHOU PUAN ELECTRONICS CO.,LTD

Length of cable

AE5

Model CDA3122005C1

Manufacturer HUIZHOU JUWEI ELECTRONICS CO.,LTD

Length of cable 100cm

AE6

Model CDA3122005C2

Manufacturer ShengHua Industrial Co., Ltd

Length of cable 100cm

AE13

Model CBA3068AANC7
Manufacturer CHENYANG

Length of cable /

3.4. EUT set-ups

EUT set-up No.	Combination of EUT and AE	Remarks
Set.13	EUT3+ AE1+ AE2+ AE5	WIFI
Set.14	EUT3+ AE1+ AE3+ AE5	WIFI
Set.15	EUT3+ AE1+ AE4+ AE5	WIFI
Set.16	EUT3+ AE1+ AE13+ AE5	Charger

3.5. General Description

The Equipment under Test (EUT) is a model of LTE / UMTS / GSM mobile phone with integrated antenna and inbuilt battery.

It has Bluetooth (EDR) function.

It consists of normal options: travel charger, USB cable and Phone.

Manual and specifications of the EUT were provided to fulfil the test.

Samples undergoing test were selected by the client.

3.6. Interpretation of the Test Environment

For the test methods, the test environment uncertainty figures correspond to an expansion factor k=2.

Measurement Uncertainty

Parameter	Uncertainty
temperature	0.48°C
humidity	2 %

^{*}AE ID: is used to identify the test sample in the lab internally.



DC voltages	0.003V

4. Reference Documents

4.1. <u>Documents supplied by applicant</u>

EUT feature information is supplied by the applicant or manufacturer, which is the basis of testing.

4.2. Reference Documents for testing

The following documents listed in this section are referred for testing.

Reference	Title	Version
	FCC CFR 47, Part 15, Subpart C:	
	15.205 Restricted bands of operation;	
FCC Part15	15.209 Radiated emission limits, general requirements;	2016
	15.247 Operation within the bands 902-928MHz,	
	2400-2483.5 MHz, and 5725-5850 MHz.	
ANCI 062 10	American National Standard of Procedures for Compliance	2012
ANSI C63.10	Testing of Unlicensed Wireless Devices	2013



5. Test Results

5.1. Summary of Test Results

SUMMARY OF MEASUREMENT RESULTS	Sub-clause of Part15C	Sub-clause of IC	Verdict
Maximum Peak Output Power	15.247 (b)	1	BR
Peak Power Spectral Density	15.247 (e)	1	BR
Occupied 6dB Bandwidth	15.247 (a)	1	BR
Band Edges Compliance	15.247 (d)	1	BR
Transmitter Spurious Emission - Conducted	15.247 (d)	1	BR
Transmitter Spurious Emission - Radiated	15.247, 15.205, 15.209	1	BR
AC Powerline Conducted Emission	15.107, 15.207	1	Р

Please refer to ANNEX A for detail.

Terms used in Verdict column

Р	Pass, The EUT complies with the essential requirements in the standard.		
NP	Not Perform, The test was not performed by CTTL		
NA	Not Applicable, The test was not applicable		
F	Fail, The EUT does not comply with the essential requirements in the		
	standard		
BR	Re-use test data from basic model report.		

5.2. Statements

The test cases as listed in section 5.1 of this report for the EUT specified in section 3 was performed by CTTL and according to the standards or reference documents listed in section 4.2 The EUT met all requirements of the standards or reference documents, and only the WLAN function was tested in this report.

5.3. Test Conditions

The Equipment Under Test (EUT) model VFD 528 (FCC ID: 2ACCJH095) is a variant product of 5033X (FCC ID: 2ACCJH095), according to the declaration of changes provided by the applicant and FCC KDB publication 484596, all the test results are derived from test report.

I18Z60981-IOT01, except the result of AC Powerline Conducted Emission. Please refer Annex A for detail data.

For detail differences between two models please refer the Declaration of Changes document. For this report, all the test cases are tested under normal temperature and normal voltage, and also under norm humidity, the specific condition is shown as follows:

Temperature 26° C Voltage 3.8V Humidity 44%



6. Test Facilities Utilized

Conducted test system

No.	Equipment	Model	Serial Number	Manufacturer	Calibration Period	Calibration Due date
1	Vector Signal	FSQ40	200089	Rohde &	1 year	2019-05-17
ľ	Analyzer	1 3040	200089	Schwarz	1 year	2019-05-17
2	Test Receiver	ESCI	100344	Rohde &	1 year	2019-02-28
	2 lest receiver ESC	10034	Schwarz	i yeai	2019-02-28	
3	LISN	ENV216	101200	Rohde &	1 year	2019-02-28
	LIGIN	LINVZIO	101200	Schwarz	i yeai	2019-02-20
4	Shielding Room	S81	/	ETS-Lindgren	/	/

Radiated emission test system

No.	Equipment	Model	Serial Manufacturer	Calibration	Calibration	
NO.	Equipment	Wodei	Number	Manuacturer	Period	Due date
1	Test Receiver	ESU26	100235	Rohde & Schwarz	1 year	2019-02-28
2	BiLog Antenna	VULB9163	9163-302	Schwarzbeck	3 years	2020-02-27
	Dual-Ridge					
3	Waveguide Horn	3115	00167250	ETS-Lindgren	1 years	2018-12-31
	Antenna					



7. Measurement Uncertainty

7.1. Maximum Output Power

Measurement Uncertainty: 0.387dB,k=1.96

7.2. Peak Power Spectral Density

Measurement Uncertainty: 0.705dB,k=1.96

7.3. DTS 6-dB Signal Bandwidth

Measurement Uncertainty: 60.80Hz,k=1.96

7.4. Band Edges Compliance

Measurement Uncertainty: 0.62dB,k=1.96

7.5. <u>Transmitter Spurious Emission</u>

Conducted (k=1.96)

Frequency Range	Uncertainty(dB)
30MHz ≤ f ≤ 2GHz	1.22
2GHz ≤ f ≤3.6GHz	1.22
3.6GHz ≤ f ≤8GHz	1.22
8GHz≤f≤12.75GHz	1.51
12.75GHz ≤ f ≤26GHz	1.51
26GHz ≤ f ≤40GHz	1.59

Radiated (k=2)

Frequency Range	Uncertainty(dB)
9kHz-30MHz	/
30MHz ≤ f ≤ 1GHz	5.40
1GHz ≤ f ≤18GHz	4.32
18GHz ≤ f ≤40GHz	5.26

7.6. AC Power-line Conducted Emission

8. Measurement Uncertainty: 3.08dB,k=2



ANNEX A: Detailed Test Results

A.1. Measurement Method

A.1.1. Conducted Measurements

Connect the EUT to the test system as Fig.A.1.1.1 shows.

Set the EUT to the required work mode.

Set the EUT to the required channel.

Set the Vector Signal Analyzer and start measurement.

Record the values. Vector Signal Analyzer

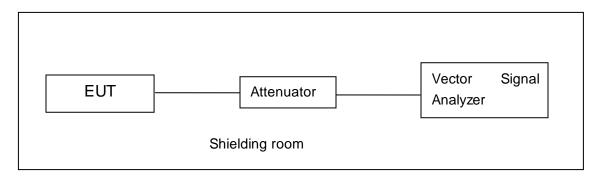


Fig.A.1.1.1: Test Setup Diagram for Conducted Measurements

A.1.2. Radiated Emission Measurements

In the case of radiated emission, the used settings are as follows, Sweep frequency from 30 MHz to 1GHz, RBW = 100 kHz, VBW = 300 kHz; Sweep frequency from 1 GHz to 26GHz, RBW = 1MHz, VBW = 10Hz;

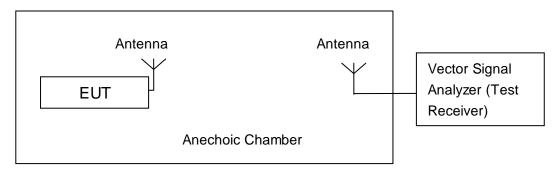


Fig.A.1.2.1: Test Setup Diagram for Radiated Measurements



A.2. Maximum Output Power

Method of Measurement: See ANSI C63.10-2013-clause 11.9.1.2

- a) Set the RBW = 1 MHz.
- b) Set the VBW = 3 MHz.
- c) Set the span \geq [1.5 imes DTS bandwidth].
- d) Detector = peak.
- e) Sweep time = auto couple.
- f) Trace mode = max hold.
- g) Allow trace to fully stabilize.
- h) Use the instrument's band/channel power measurement function with the band limits set equal to the DTS bandwidth edges (for some instruments, this may require a manual override to select the peak detector).

Measurement Limit:

Standard	Limit (dBm)
FCC CRF Part 15.247(b)	< 30

EUT ID: EUT2

A.2.1. Peak Output Power-conducted

Measurement Results:

802.11b/g mode

	Data Rate	Test Result (dBm)			
Mode		2412MHz	2437M Hz	2462 MHz	
	(Mbps)	(Ch1)	(Ch6)	(Ch11)	
	1	20.39	/	/	
000 11h	2	20.69	/	/	
802.11b	5.5	22.09	/	/	
	11	23.52	23.77	23.93	
	6	23.09	23.34	22.97	
	9	21.93	/	/	
	12	21.90	/	/	
802.11g	18	21.93	/	/	
002.11g	24	22.51	/	/	
	36	22.13	/	/	
Ī	48	22.40	/	/	
	54	22.51	/	/	

The data rate 11Mbps and 6Mbps are selected as worse condition, and the following cases are performed with this condition.



802.11n-HT20 mode

	Data Rate	Test Result (dBm)			
Mode	(Index)	2412M Hz	2437M Hz	2462 MHz	
	(IIIdex)	(Ch1)	(Ch6)	(Ch11)	
	MCS0	22.32	22.73	22.64	
	MCS1	22.15	/	/	
	MCS2	22.07	/	/	
802.11n	MCS3	22.14	/	/	
(20MHz)	MCS4	22.17	/	/	
	MCS5	21.28	/	/	
	MCS6	21.38	/	/	
	MCS7	21.25	/	/	

The data rate MCS0 is selected as worse condition, and the following cases are performed with this condition.

802.11n-HT40 mode

	Data Rate	Test Result (dBm)			
Mode	(Index)	2422MHz (Ch3)	2437MHz (Ch6)	2452 MHz (Ch9)	
	MCS0	20.37	/	/	
	MCS1	20.47	/	/	
	MCS2	20.72	/	/	
802.11n	MCS3	20.67	/	/	
(40MHz)	MCS4	20.80	20.76	20.93	
	MCS5	20.08	/	/	
	MCS6	20.02	/	/	
	MCS7	19.72	/	/	

The data rate MCS4 is selected as worse condition, and the following cases are performed with this condition.

Conclusion: Pass

A.2.2. Average Output Power-conducted

Method of Measurement: See ANSI C63.10-2013-clause 11.9.2.2.2

The procedure for this method is as follows:

- a) Set span = 80MHz.
- b) Set RBW = 1MHz.
- c) Set VBW = 3MHz
- d) Number of points in sweep = 625
- e) Sweep time = auto.
- f) Detector = RMS.
- g) The trigger shall be set to "free run."
- h) Trace average 100 traces in power averaging (rms) mode.
- i) Compute power by integrating the spectrum across the OBW of the signal using the instrument's



band power measurement function, with band limits set equal to the OBW band edges.

802.11b/g mode

Modo	Test Result (dBm)			
Mode	2412MHz (Ch1)	2437MHz (Ch6)	2462 MHz (Ch11)	
802.11b	17.79	18.21	17.95	
802.11g	16.33	15.85	16.00	

802.11n-HT20 mode

Mode		Test Result (dBm)		
ivioue	2412MHz (Ch1) 2437MHz (Ch6) 2462 MHz (Cl		2462 MHz (Ch11)	
802.11n (20MHz)	14.94	15.16	14.75	

802.11n-HT40 mode

Mode		Test Result (dBm)		
Wiode	2422M Hz (Ch3)	2437MHz (Ch6)	2452 MHz (Ch9)	
802.11n(40MHz)	13.26	12.95	12.76	

Conclusion: Pass



A.3. Peak Power Spectral Density

Method of Measurement: See ANSI C63.10-2013-clause 11.10.2

- a) Set analyzer center frequency to DTS channel center frequency.
- b) Set the span to 1.5 times the DTS bandwidth.
- c) Set the RBW to RBW = 3 kHz.
- d) Set the VBW = 10 kHz.
- e) Detector = peak.
- f) Sweep time = auto couple.
- g) Trace mode = max hold.
- h) Allow trace to fully stabilize.
- i) Use the peak marker function to determine the maximum amplitude level within the RBW.

Measurement Limit:

Standard	Limit
FCC CRF Part 15.247(e)	< 8 dBm/3 kHz

Measurement Results:

802.11b/g mode

Mode	Channel	-	Power Spectral Density (dBm/3 kHz)	
	1	Fig.A.3.1	-5.94	Р
802.11b	6	Fig.A.3.2	-5.48	Р
	11	Fig.A.3.3	-5.51	Р
	1	Fig.A.3.4	-11.68	Р
802.11g	6	Fig.A.3.5	-11.62	Р
	11	Fig.A.3.6	-11.84	Р

802.11n-HT20 mode

Mode	Channel	Power Spectral Density (dBm/3 kHz)		Conclusion
802.11n (HT20)	1	Fig.A.3.7	-12.73	Р
	6	Fig.A.3.8	-12.22	Р
	11	Fig.A.3.9	-12.19	Р

802.11n-HT40 mode

Mode	Channel	Power Spectral Density (dBm/3 kHz)		Conclusion
000 11 n	3	Fig.A.3.10	-15.75	Р
802.11n (HT40)	6	Fig.A.3.11	-15.59	Р
	9	Fig.A.3.12	-15.39	Р

Conclusion: Pass

Test graphs as below:



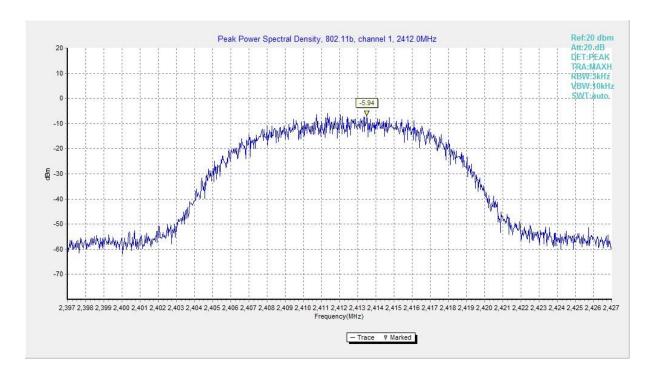


Fig.A.3.1 Power Spectral Density(802.11b,Ch1)

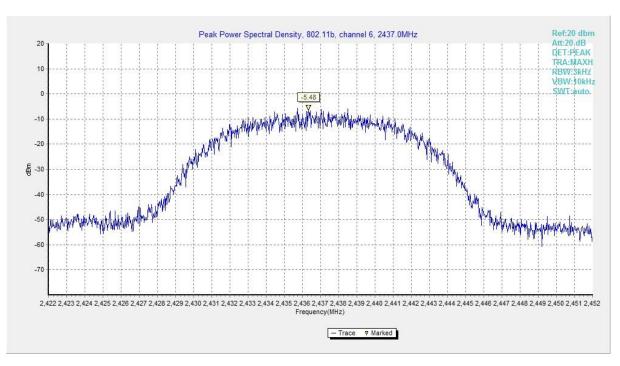


Fig.A.3.2 Power Spectral Density (802.11b, Ch 6)



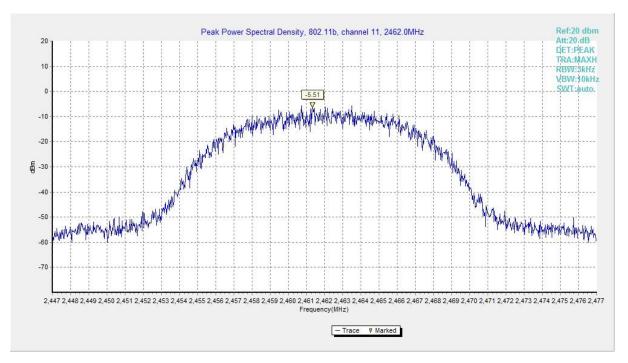


Fig.A.3.3 Power Spectral Density (802.11b, Ch 11)

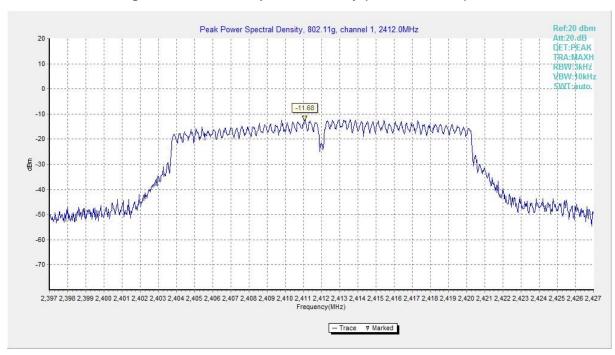


Fig.A.3.4 Power Spectral Density (802.11g, Ch 1)



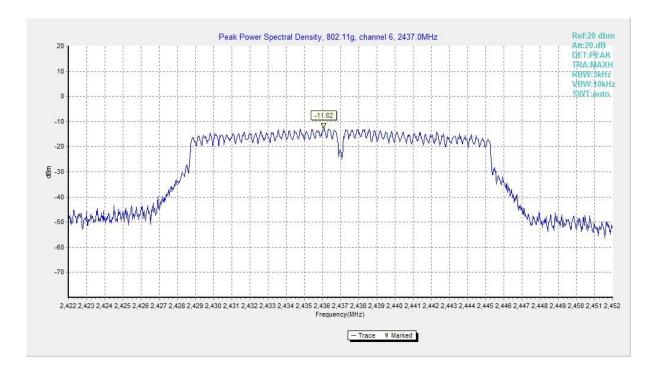


Fig.A.3.5 Power Spectral Density (802.11g, Ch 6)

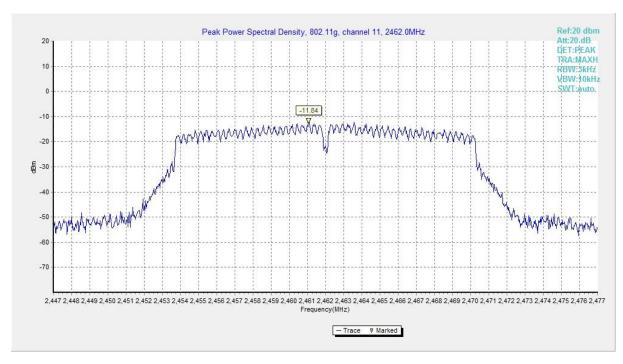


Fig.A.3.6 Power Spectral Density (802.11g, Ch 11)



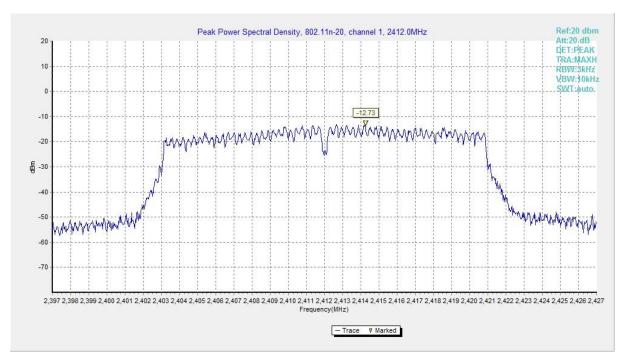


Fig.A.3.7 Power Spectral Density (802.11n-HT20, Ch 1)

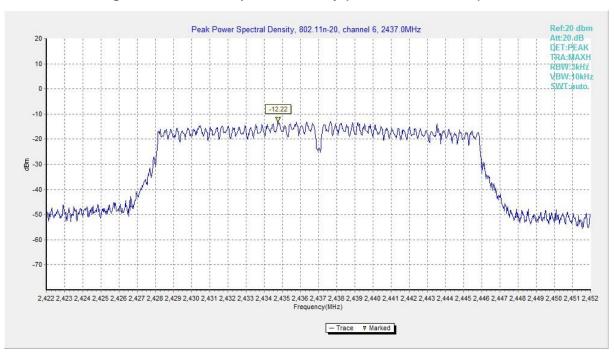


Fig.A.3.8 Power Spectral Density (802.11n-HT20, Ch 6)



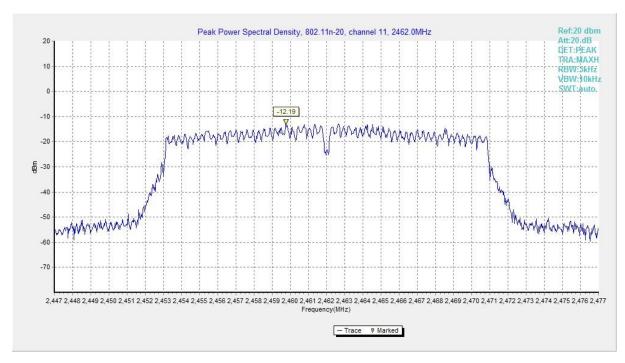


Fig.A.3.9 Power Spectral Density (802.11n-HT20, Ch 11)

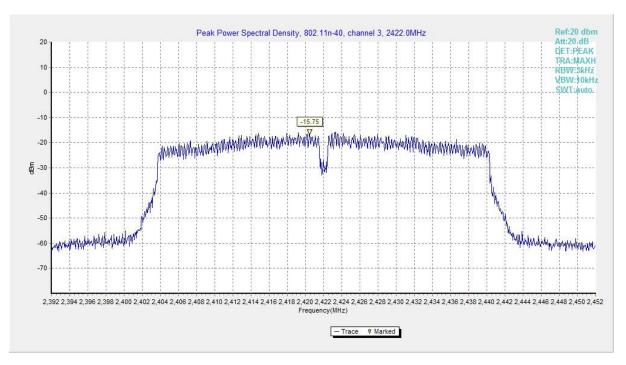


Fig.A.3.10 Power Spectral Density (802.11n-HT40, Ch 3)



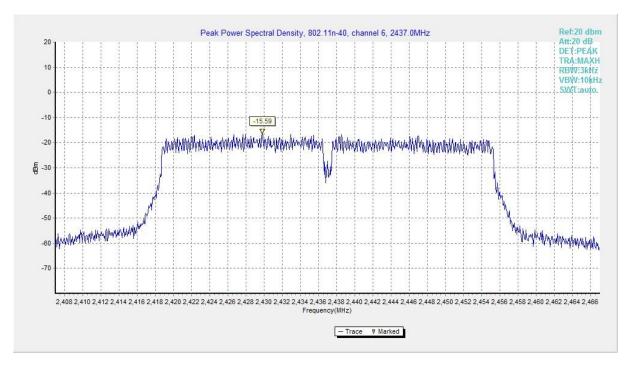


Fig.A.3.11 Power Spectral Density (802.11n-HT40, Ch 6)

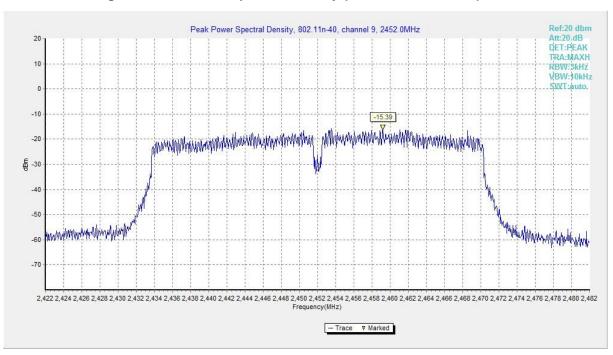


Fig.A.3.12 Power Spectral Density (802.11n-HT40, Ch 9)



A.4. DTS 6-dB Signal Bandwidth

Method of Measurement: See ANSI C63.10-2013 section 11.8.1.

- a) Set RBW = 100 kHz.
- b) Set the video bandwidth (VBW) = 300 kHz.
- c) Detector = Peak.
- d) Trace mode = max hold.
- e) Sweep = auto couple.
- f) Allow the trace to stabilize.
- g) Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

Measurement Limit:

Standard	Limit (kHz)
FCC 47 CFR Part 15.247 (a)	≥ 500

EUT ID: EUT2

Measurement Result:

802.11b/g mode

Mode	Channel	Occupied 6dB Bandwidth (kHz)		conclusion
802.11b	1	Fig.A.4.1	8800	Р
	6	Fig.A.4.2	9500	Р
	11	Fig.A.4.3	8800	Р
802.11g	1	Fig.A.4.4	16250	Р
	6	Fig.A.4.5	16450	Р
	11	Fig.A.4.6	16300	Р

802.11n-HT20 mode

Mode	Channel	Occupied 6dB Bandwidth (kHz)		conclusion
000 445	1	Fig.A.4.7	17300	Р
802.11n (HT20)	6	Fig.A.4.8	17650	Р
	11	Fig.A.4.9	17350	Р

802.11n-HT40 mode

Mode	Channel	Occupied 6dB Bandwidth (kHz)		conclusion
802.11n	3	Fig.A.4.10	35040	Р
(HT40)	6	Fig.A.4.11	36320	Р
(11140)	9	Fig.A.4.12	36400	Р

Conclusion: Pass



Test graphs as below:

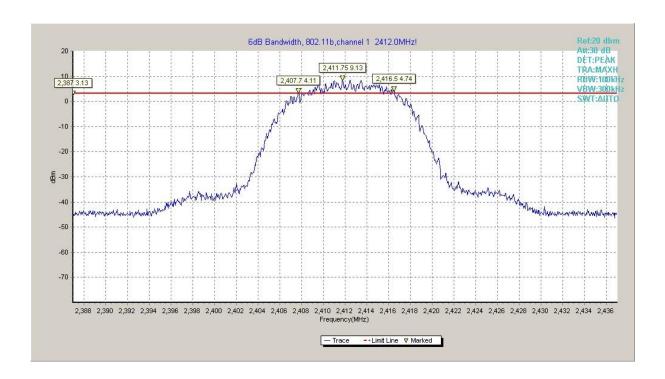


Fig.A.4.1 Occupied 6dB Bandwidth(802.11b,Ch 1)

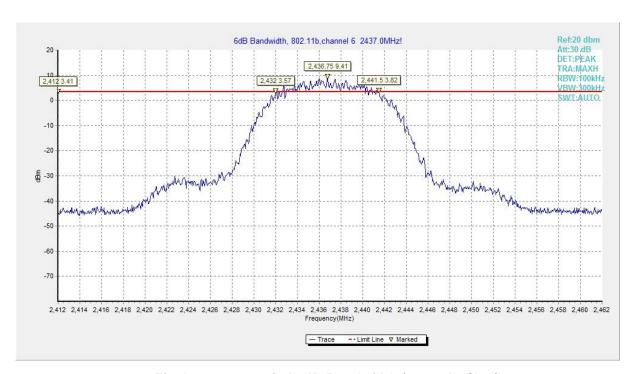


Fig.A.4.2 Occupied 6dB Bandwidth (802.11b, Ch 6)



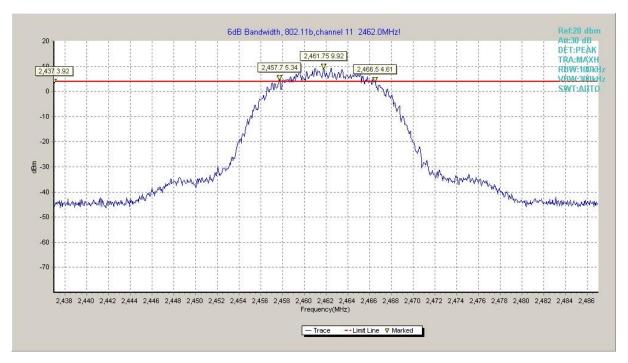


Fig.A.4.3 Occupied 6dB Bandwidth (802.11b, Ch 11)

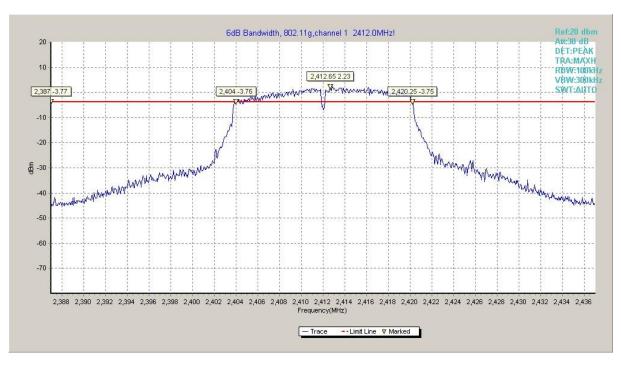


Fig.A.4.4 Occupied 6dB Bandwidth (802.11g, Ch 1)



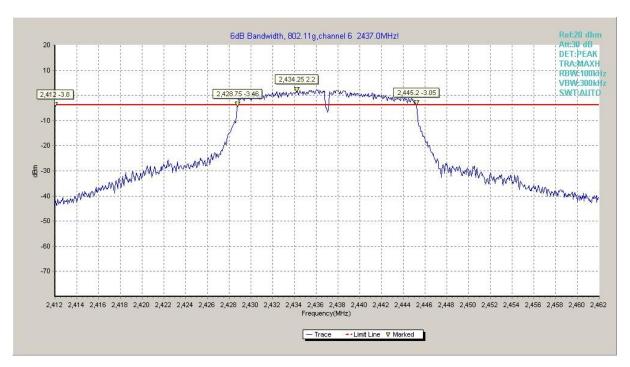


Fig.A.4.5 Occupied 6dB Bandwidth (802.11g, Ch 6)

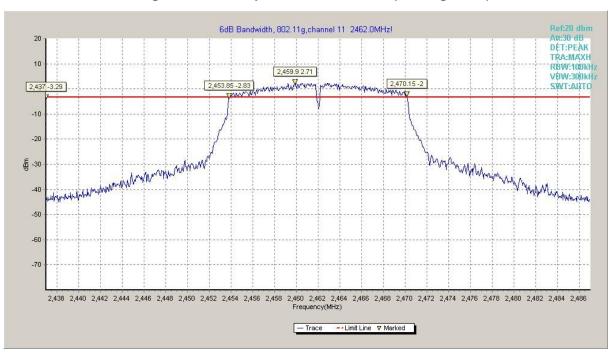


Fig.A.4.6 Occupied 6dB Bandwidth (802.11g, Ch 11)



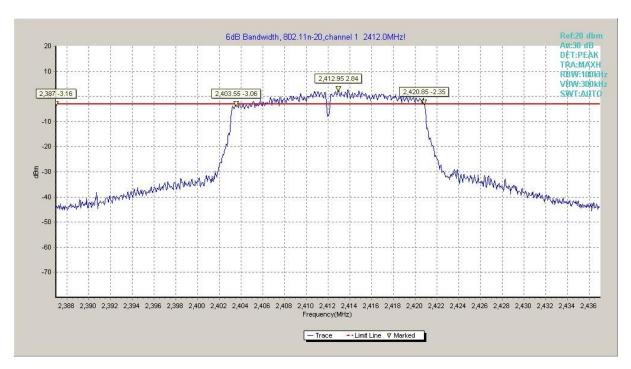


Fig.A.4.7 Occupied 6dB Bandwidth (802.11n-20MHz, Ch 1)

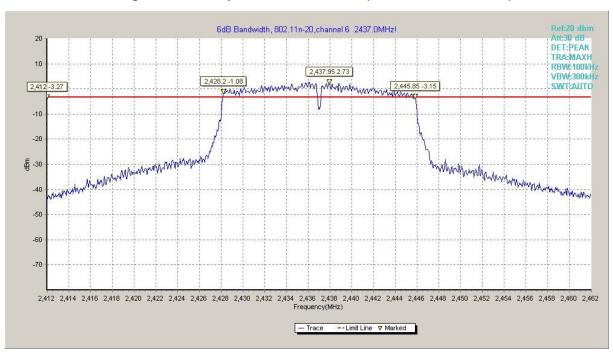


Fig.A.4.8 Occupied 6dB Bandwidth (802.11n-HT20, Ch 6)



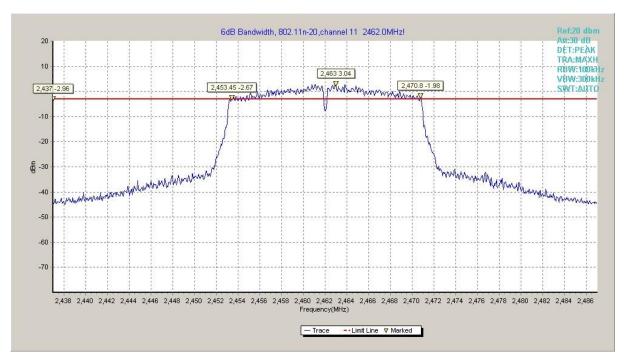


Fig.A.4.9 Occupied 6dB Bandwidth (802.11n-HT20, Ch 11)

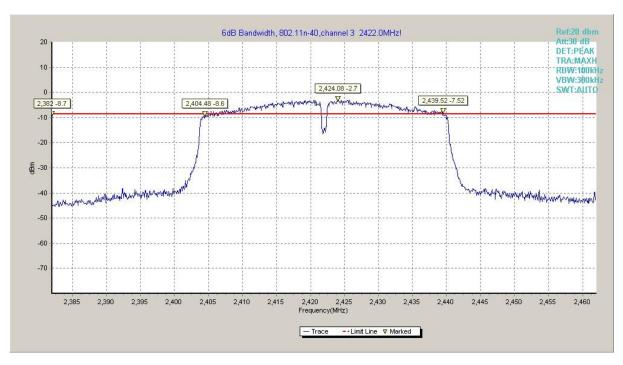


Fig.A.4.10 Occupied 6dB Bandwidth (802.11n-40MHz, Ch 3)



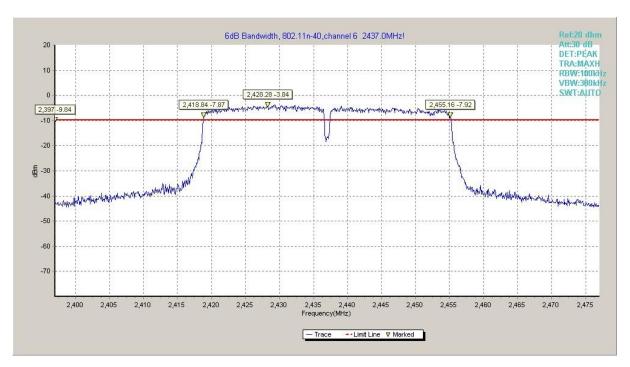


Fig.A.4.11 Occupied 6dB Bandwidth (802.11n-HT40, Ch 6)

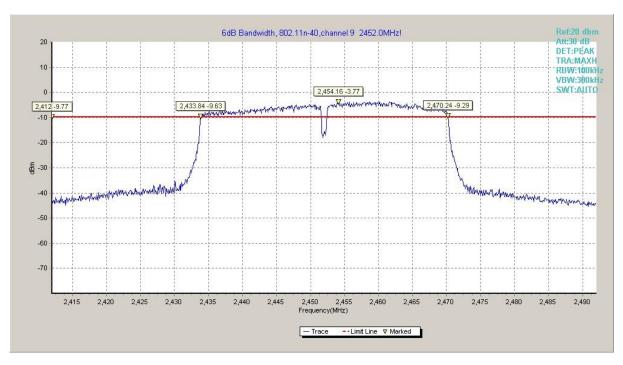


Fig.A.4.12 Occupied 6dB Bandwidth (802.11n-HT40, Ch 9)



A.5. Band Edges Compliance

Method of Measurement: See ANSI C63.10-2013-clause 6.10.4

Connect the spectrum analyzer to the EUT using an appropriate RF cable connected to the EUT output. Configure the spectrum analyzer settings as described below.

a) Set Span = 100MHzb) Sweep Time: coupledc) Set the RBW= 100 kHzc) Set the VBW= 300 kHz

d) Detector: Peake) Trace: Max hold

Measurement Limit:

Standard	Limit (dBc)
FCC 47 CFR Part 15.247 (d)	> 20

EUT ID: EUT2

Measurement Result:

802.11b/g mode

Mode	Channel	Test Results	Conclusion
802.11b	1	Fig.A.5.1	Р
	11	Fig.A.5.2	Р
802.11g	1	Fig.A.5.3	Р
	11	Fig.A.5.4	Р

802.11n-HT20 mode

Mode	Channel	Test Results	Conclusion
802.11n	1	Fig.A.5.5	Р
(HT20)	11	Fig.A.5.6	Р

802.11n-HT40 mode

Mode	Channel	Test Results	Conclusion
802.11n	3	Fig.A.5.7	Р
(HT40)	9	Fig.A.5.8	Р

Conclusion: Pass Test graphs as below:



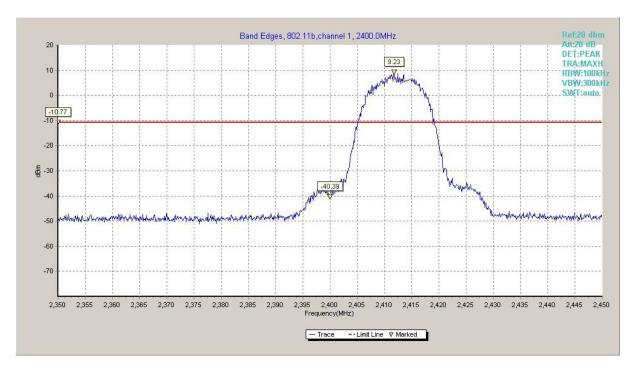


Fig.A.5.1 Band Edges (802.11b, Ch 1)

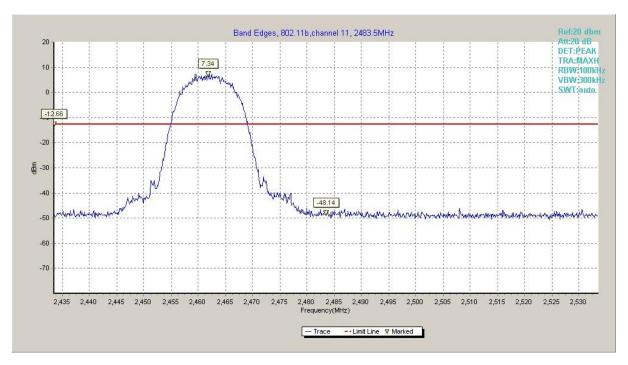


Fig.A.5.2 Band Edges (802.11b, Ch 11)



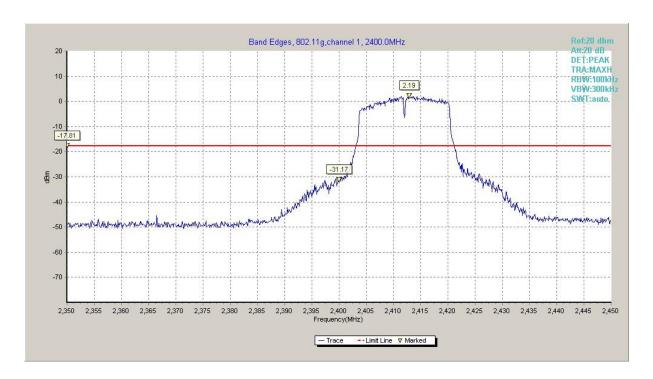


Fig.A.5.3 Band Edges (802.11g, Ch 1)

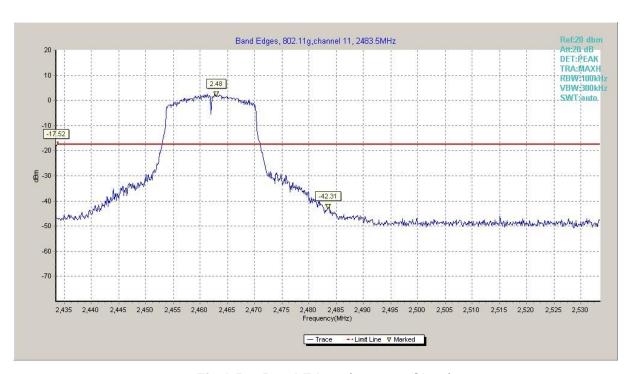


Fig.A.5.4 Band Edges (802.11g, Ch 11)



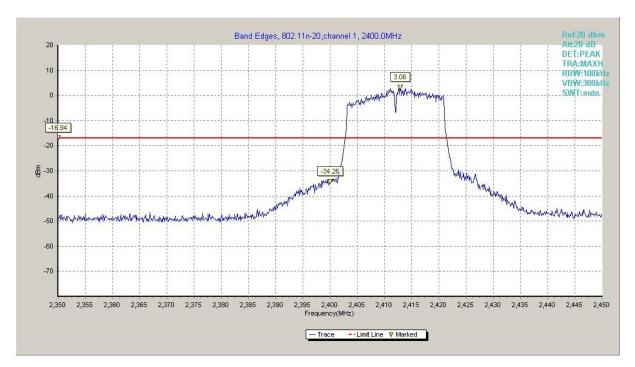


Fig.A.5.5 Band Edges (802.11n-HT20, Ch 1)



Fig.A.5.6 Band Edges (802.11n-HT20, Ch 11)



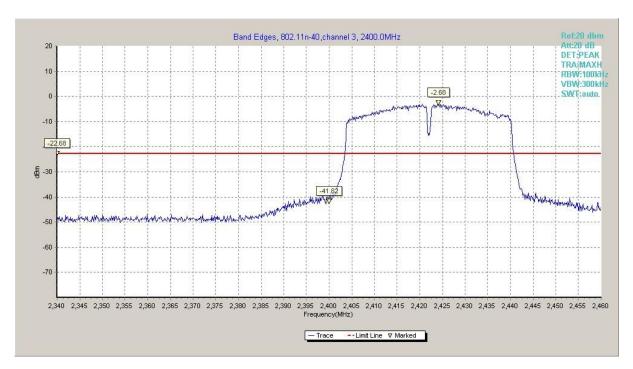


Fig.A.5.7 Band Edges (802.11n-HT40, Ch 3)



Fig.A.5.8 Band Edges (802.11n-HT40, Ch 9)



A.6. Transmitter Spurious Emission

A.6.1 Transmitter Spurious Emission – Conducted

Method of Measurement: See ANSI C63.10-2013-clause 11.11.2

Establish a reference level by using the following procedure:

- a) Set instrument center frequency to DTS channel center frequency
- b) Set the span to \geq 1.5 times the DTS bandwidth
- c) Set the RBW= 100 kHz
- d) Set the VBW= 300 kHz
- e) Detector = Peak
- f) Sweep time = auto couple
- g) Trace mode = max hold
- h) Allow trace to fully stabilize
- i) Use the peak marker function to determine the maximum PSD level

Note that the channel found to contain the maximum PSD level can be used to establish the reference level.

Establish an emission level by using the following procedure:

- a) Set the center frequency and span to encompass frequency range to be measured.
- b) Set the RBW = 100 kHz.
- c) Set the VBW = 300 kHz.
- d) Detector = peak.
- e) Sweep time = auto couple.
- f) Trace mode = max hold.
- g) Allow trace to fully stabilize.
- h) Use the peak marker function to determine the maximum amplitude level.

Ensure that the amplitude of all unwanted emissions outside of the authorized frequency band (excluding restricted frequency bands) is attenuated by at least the minimum requirements specified in 11.11. Report the three highest emissions relative to the limit.

Measurement Limit:

Standard	Limit	
FCC 47 CFR Part 15.247 (d)	20dB below peak output power in 100 kHz bandwidth	

EUT ID: EUT2

Measurement Results:



802.11b mode

MODE	Channel	Frequency Range	Test Results	Conclusion
		2.412 GHz	Fig.A.6.1.1	Р
		30 MHz ~ 1 GHz	Fig.A.6.1.2	Р
		1 GHz ~ 2.5 GHz	Fig.A.6.1.3	Р
	1	2.5 GHz ~ 7.5 GHz	Fig.A.6.1.4	Р
	'	7.5 GHz ~ 10 GHz	Fig.A.6.1.5	Р
		10 GHz ~ 15 GHz	Fig.A.6.1.6	Р
		15 GHz ~ 20 GHz	Fig.A.6.1.7	Р
		20 GHz ~ 26 GHz	Fig.A.6.1.8	Р
		2.437 GHz	Fig.A.6.1.9	Р
		30 MHz ~ 1 GHz	Fig.A.6.1.10	Р
	6	1 GHz ~ 2.5 GHz	Fig.A.6.1.11	Р
802.11b		2.5 GHz ~ 7.5 GHz	Fig.A.6.1.12	Р
002.110		7.5 GHz ~ 10 GHz	Fig.A.6.1.13	Р
		10 GHz ~ 15 GHz	Fig.A.6.1.14	Р
		15 GHz ~ 20 GHz	Fig.A.6.1.15	Р
		20 GHz ~ 26 GHz	Fig.A.6.1.16	Р
		2.462 GHz	Fig.A.6.1.17	Р
		30 MHz ~ 1 GHz	Fig.A.6.1.18	Р
		1 GHz ~ 2.5 GHz	Fig.A.6.1.19	Р
	11	2.5 GHz ~ 7.5 GHz	Fig.A.6.1.20	Р
	11	7.5 GHz ~ 10 GHz	Fig.A.6.1.21	Р
		10 GHz ~ 15 GHz	Fig.A.6.1.22	Р
		15 GHz ~ 20 GHz	Fig.A.6.1.23	Р
		20 GHz ~ 26 GHz	Fig.A.6.1.24	Р