



VARIANT FCC TEST REPORT

(PART 24)

Applicant:	SIMCom Wireless Solutions Limited	
Address:	Building 3, No.289 Linhong Road Shanghai China 200335	

Manufacturer or Supplier:	SIMCom Wireless Solutions Limited	
Address:	Building 3, No.289 Linhong Road Shanghai China 200335	
Product:	SIM7672NA	
Brand Name:	SIMCom	
Model Name:	SIM7672NA	
FCC ID:	2AJYU-8XS0003	
Date of tests:	Aug. 22, 2023 ~ Nov. 01, 2023	

The tests have been carried out according to the requirements of the following standard:

☑ FCC PART 24, Subpart E ☑ FCC PART 2 ☑ ANSI/TIA/EIA-603-D ☑ ANSI/TIA/EIA-603-E ☑ ANSI C63.26-2015

CONCLUSION: The submitted sample was found to <u>COMPLY</u> with the test requirement

Prepared by Chao Wu	Approved by Peibo Sun			
Engineer / Mobile Department	Manager / Mobile Department			
chao Wu	Sunpeibo			
Date: Nov. 01, 2023	Date: Nov. 01, 2023			
This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/ and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise otherwise requested in writing. You have 60 days from date of				

tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise requested in writing. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



TABLE OF CONTENTS

R	ELEASE CONTROL RECORD	4
1	SUMMARY OF TEST RESULTS	5
	1.1 MEASUREMENT UNCERTAINTY	
	1.2 TEST SITE AND INSTRUMENTS	
2	GENERAL INFORMATION	. 10
	2.1 GENERAL DESCRIPTION OF EUT	. 10
	2.2 CONFIGURATION OF SYSTEM UNDER TEST	. 12
	2.3 DESCRIPTION OF SUPPORT UNITS	. 13
	2.4 TEST ITEM AND TEST CONFIGURATION	. 13
	2.5 EUT OPERATING CONDITIONS	. 15
	2.6 GENERAL DESCRIPTION OF APPLIED STANDARDS	.15
3	TEST TYPES AND RESULTS	.16
	 3.1 OUTPUT POWER MEASUREMENT	. 16 . 16 17
	 3.2 FREQUENCY STABILITY MEASUREMENT 3.2.1 LIMITS OF FREQUENCY STABILIITY MEASUREMENT 3.2.2 TEST PROCEDURE 3.2.3 TEST SETUP 3.2.4 TEST RESULTS 	. 24 24 24
	 3.3 OCCUPIED BANDWIDTH MEASUREMENT 3.3.1 LIMITS OF OCCUPIED BANDWIDTH MEASUREMENT 3.3.2 TEST SETUP 3.3.3 TEST PROCEDURES 3.3.4 TEST RESULTS 	. 26 26 . 26
	 3.4 BAND EDGE MEASUREMENTC	. 28 28 . 29
	 3.5 CONDUCTED SPURIOUS EMISSIONS	. 31 31 31
	3.6 RADIATED EMISSION MEASUREMENT 3.6.1 LIMITS OF RADIATED EMISSION MEASUREMENT 3.6.2 TEST PROCEDURES 3.6.3 DEVIATION FROM TEST STANDARD	. 33 . 33



3.6.4 TEST SETUP	34
3.6.5 TEST RESULTS	
3.7 PEAK TO AVERAGE RATIO	55
3.7.1 LIMITS OF PEAK TO AVERAGE RATIO MEASUREMENT	55
3.7.2 TEST SETUP	55
3.7.3 TEST PROCEDURES	55
3.7.4 TEST RESULTS	
4 INFORMATION ON THE TESTING LABORATORIES	57

5 MODIFICATIONS RECORDERS FOR ENGINEERING CHANGES TO THE EUT BY THE LAB58



RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
W7L-P23070009RF02	Original release	Sep. 11, 2023
W7L-P23070009-2RF02	Based on the original report product changing the model name and FCC ID, add LTE Band 14, remove LTE Band 7/25/26/38/41, The new sample verify LTE Band 2 RSE worse case.	Nov. 01, 2023



1 SUMMARY OF TEST RESULTS

The EUT has been tested according to the following specifications:

APPLIED STANDARD: FCC Part 24 & Part 2			
STANDARD SECTION			
§2.1046	Conducted Output Power	See note 1	
§24.232(c)	Equivalent Isotropic Radiated Power	See note 1	
§2.1055 §24.235	Frequency Stability	See note 1	
§2.1049	Occupied Bandwidth	See note 1	
§24.232(d)	Peak to average ratio	See note 1	
§24.238(a)(b)	Band Edge Measurements	See note 1	
§2.1051 §24.238(a)(b)	Conducted Spurious Emissions	See note 1	
§2.1053 §24.238(a)(b)	Radiated Spurious Emissions	Compliance	

Note:

1. This report refers to the data of W7L-P23070009RF02 (FCC ID: 2AJYU-8XS0001, model: SIM7672G). ws

List of the maximum change values(worse case) in the test item re	esults as	follow

Test Item / Report No.	W7L-P23070009RF02(See note 2)	W7L-P23070009-2RF02
Radiated Emission Test (30MHz ~	LTE Band 25	LTE Band 2
1GHz)	Margin: -38.74dB	PMargin:47.85dB
Radiated Emission Test (Above	LTE Band 25	LTE Band 2
1GHz)	Margin: -31.42dB	Margin:36.11dB

Remark:

1. All validation data are within increase of below to 3 dB, the result is better than original data.

2. LTE Band 2 are covered by LTE Band 25.



*Test Lab Information Reference

Lab A:

Huarui 7Layers High Technology (Suzhou) Co., Ltd.

Lab Address:

Tower N, Innovation Center, 88 Zhuyi Road, High-tech District, Suzhou City, Anhui Province Accredited Test Lab Cert 6613.01

The FCC Site Registration No. is 434559; The Designation No. is CN1325.



1.1 MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2:

MEASUREMENT	UNCERTAINTY
Frequency Stability	±76.97Hz
Radiated emissions (9KHz~30MHz)	±2.68dB
Radiated emissions & Radiated Power (30MHz~1GHz)	±4.98dB
Radiated emissions & Radiated Power (1GHz ~6GHz)	±4.70dB
Radiated emissions (6GHz ~18GHz)	±4.60dB
Radiated emissions (18GHz ~40GHz)	±4.12dB
Conducted emissions	±4.01dB
Occupied Channel Bandwidth	±43.58KHz
Conducted Output power	±2.06dB
Band Edge Measurements	±4.70dB
Peak to average ratio	±0.76dB

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.



1.2 TEST SITE AND INSTRUMENTS

Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
Pre-Amplifier	R&S	SCU18F1	100815	Aug.30,22	Aug.29,24
Pre-Amplifier	R&S	SCU08F1	101028	Sep.16,22	Sep.15,24
Vector Signal Generator	R&S	SMBV100B	102176	Feb.16,22	Feb.15,24
Signal Generator	R&S	SMB100A	182185	Feb.16,22	Feb.15,24
3m Fully-anechoic Chamber	ТDК	9m*6m*6m	HRSW-SZ-E MC-01Cham ber	Nov.25,22	Nov.24,25
3m Semi-anechoic Chamber	ток	9m*6m*6m	HRSW-SZ-E MC-02Cham ber	Nov.25,22	Nov.24,25
EMI TEST Receiver	R&S	ESR26	101734	Feb.25,22	Feb.24,24
EMI TEST Receiver	R&S	ESW44	101973	Feb.25,22	Feb.24,24
Bilog Antenna	SCHWARZBECK	VULB 9163	1264	Feb.28,22	Feb.27,24
Horn Antenna	ETS-LINDGREN	3117	227836	Aug.22,22	Aug.21,24
Horn Antenna (18GHz-40GHz)	Steatite Q-par Antennas	QMS 00880	23486	Feb.23,22	Feb.22,24
Horn Antenna	Steatite Q-par Antennas	QMS 00208	23485	Aug.22,22	Aug.21,24
Loop Antenna	SCHWARZ	HFH2-Z2/Z2E	100976	Feb.23,22	Feb.22,24
WIDEBANDRADIO COMMUNICATION TESTER	R&S	CMW500	169399	Jun.27,22	Jun.26,24
Test Software	EMC32	EMC32	N/A	N/A	N/A
Test Software	ELEKTRA	ELEKTRA4.32	N/A	N/A	N/A
Open Switch and Control Unit	R&S	OSP220	101964	Oct.01,22	Sep.30,24
DC Source	HYELEC	HY3010B	551016	Aug.31,22	Aug.30,24
Hygrothermograph	DELI	20210528	SZ014	Sep.06,22	Sep.05,24
PC	LENOVO	E14	HRSW0024	N/A	N/A
TMC-AMI18843A(CABLE)	R&S	HF290-NMNM -7.00M	N/A	N/A	N/A
TMC-AMI18843A(CABLE)	R&S	HF290-NMNM -4.00M	N/A	N/A	N/A
CABLE	R&S	W13.02	N/A	Apr.28,23	Oct.27,23
CABLE	R&S	W13.02	N/A	Oct.27,23	Apr.26,24
CABLE	R&S	W12.14	N/A	Apr.28,23	Oct.27,23
CABLE	R&S	W12.14	N/A	Oct.27,23	Apr.26,24
CABLE	R&S	J12J103539-0 0-1	SEP-03-20- 069	Apr.28,23	Oct.27,23
CABLE	R&S	J12J103539-0 0-1	SEP-03-20- 069	Oct.27,23	Apr.26,24
CABLE	R&S	J12J103539-0 0-1	SEP-03-20- 070	Apr.28,23	Oct.27,23
CABLE	R&S	J12J103539-0 0-1	SEP-03-20- 070	Oct.27,23	Apr.26,24
Temperature Chamber	votsch	VT4002	5856607810 0050	May.31,22	May.30,24



- **NOTE:** 1. The calibration interval of the above test instruments is 6 months or 12 months or 36 months and the calibrations are traceable to CEPREI/CHINA, GRGT/CHINA and NIM/CHINA.
 - 2. The test was performed in 3m Semi-anechoic Chamber and RF Oven Room.

3. The horn antenna is used only for the measurement of emission frequency above 1GHz if tested.

4. The FCC Site Registration No. is 434559; The Designation No. is CN1325.



2 GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

PRODUCT	SIM7672NA			
BRAND NAME	SIMCom			
MODEL NAME	SIM7672NA			
NOMINAL VOLTAGE	EUT 3.8V			
MODULATION TYPE	LTE Band 2/25: QPSK, 16QAM			
	LTE Band 2 Channel Bandwidth: 1.4MHz	1850.7MHz ~ 1909.3MHz		
	LTE Band 2 Channel Bandwidth: 3MHz	1851.5MHz ~ 1908.5MHz		
FREQUENCY RANGE	LTE Band 2 Channel Bandwidth: 5MHz	1852.5MHz ~ 1907.5MHz		
	LTE Band 2 Channel Bandwidth: 10MHz	1855.0MHz ~ 1905.0MHz		
	LTE Band 2 Channel Bandwidth: 15MHz	1857.5MHz ~ 1902.5MHz		
	LTE Band 2 Channel Bandwidth: 20MHz	1860.0MHz ~ 1900.0MHz		
	LTE Band 2 Channel Bandwidth: 1.4MHz	481.95mW		
	LTE Band 2 Channel Bandwidth: 3MHz	481.95mW		
MAX. EIRP POWER	LTE Band 2 Channel Bandwidth: 5MHz	492.04mW		
	LTE Band 2 Channel Bandwidth: 10MHz	490.91mW		
	LTE Band 2 Channel Bandwidth: 15MHz	489.78mW		
	LTE Band 2 Channel Bandwidth: 20MHz	493.17mW		
EMISSION DESIGNATOR	See note5			
ANTENNA TYPE	Monopole Antenna with 1.87dBi gain for LTE B2			
HW VERSION	V2.02			
SW VERSION	SIM7672M5A			
I/O PORTS	Refer to user's manual			



CABLE SUPPLIED	N/A
EXTREME	-10-55 ℃
TEMPERATURE	
EXTREME VOLTAGE	3.2V - 4.2V

NOTE:

- 1. *Since the above data and/or information is provided by the client relevant results or conclusions of this report are only made for these data and/or information, Test Lab is not responsible for the authenticity, integrity and results of the data and information and/or the validity of the conclusion.
- 2. For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.
- 3. The EUT incorporates a SISO function. Physically, the EUT provides one completed transmitter and one receiver.

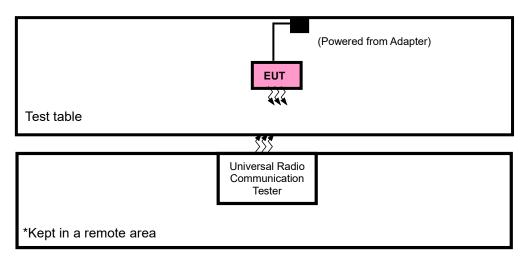
MODULATION MODE	TX FUNCTION
LTE	1TX/1RX

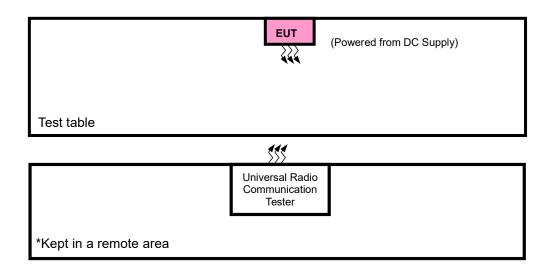
4. For the test results, the EUT had been tested with all conditions. But only the worst case was shown in test report.



2.2 CONFIGURATION OF SYSTEM UNDER TEST

FOR RADIATION EMISSION TEST







2.3 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.

NO.	PRODUCT	BRAND	MODEL NO.	SERIAL NO.	FCC ID
1	DC source	HYELEC	HY3010B	551016	N/A
2	Adapter	N/A	N/A	N/A	N/A

NO.	SIGNAL CABLE DESCRIPTION OF THE ABOVE SUPPORT UNITS						
1	DC Line: Unshielded, Detachable 1.0m						
2	USB Line: Shielded, Detachable 1.0m;						

2.4 TEST ITEM AND TEST CONFIGURATION

Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates, XYZ axis and antenna ports The worst case in EIRP and radiated emission was found when positioned on X-plane for LTE. Following channel(s) was (were) selected for the final test as listed below:

EUT CONFIGURE MODE	DESCRIPTION
Α	EUT + Adapter with LTE link
В	EUT + DC Supply with LTE link



LTE BAND 2 MODE

EUT CONFIGURE MODE	TEST ITEM	AVAILABLE CHANNEL	TESTED CHANNEL	CHANNEL BANDWIDTH	MODULATION	MODE
		18607 to 19193	18607, 18900, 19193	1.4MHz	QPSK,16QAM	1 RB / 0 RB Offset
		18615 to 19185	18615, 18900, 19185	3MHz	QPSK,16QAM	1 RB / 0 RB Offset
	EIRP	18625 to 19175	18625, 18900, 19175	5MHz	QPSK,16QAM	1 RB / 0 RB Offset
A	EIRF	18650 to 19150	18650, 18900, 19150	10MHz	QPSK,16QAM	1 RB / 0 RB Offset
		18675 to 19125	18675, 18900, 19125	15MHz	QPSK,16QAM	1 RB / 0 RB Offset
		18700 to 19100	18700, 18900, 19100	20MHz	QPSK,16QAM	1 RB / 0 RB Offset
		18607 to 19193	18900	1.4MHz	QPSK	1 RB / 0 RB Offset
		18615 to 19185	18900	3MHz	QPSK	1 RB / 0 RB Offset
	EIRP	18625 to 19175	18900	5MHz	QPSK	1 RB / 0 RB Offset
A	LIKF	18650 to 19150	18900	10MHz	QPSK	1 RB / 0 RB Offset
		18675 to 19125	18675, 18900, 19125	15MHz	QPSK	1 RB / 0 RB Offset
		18700 to 19100	18900	20MHz	QPSK	1 RB / 0 RB Offset

Note: 1. This device was tested under all bandwidths, RB configurations and modulations. The worst case was found in QPSK modulation.

2. LTE Band 2 are covered by LTE Band 25, Because it is a subset of LTE Band 25 with the same output power and supported bandwidths, So the conducted test data and RSE test data please refer to LTE Band 25(refer to the data of report W7L-P23070009RF02 (FCC ID: 2AJYU-8XS0001, model: SIM7672G).



TEST CONDITION:

TEST ITEM	ENVIRONMENTAL CONDITIONS	INPUT POWER	TESTED BY	
EIRP	25deg. C, 57%RH	EUT 3.8V	Chao Wu	
RADIATED EMISSION	23deg. C, 70%RH	EUT 3.8V	Chao Wu	

2.5 EUT OPERATING CONDITIONS

The EUT makes a call to the communication simulator. The communication simulator station system controlled a EUT to export maximum output power under transmission mode and specific channel frequency

2.6 GENERAL DESCRIPTION OF APPLIED STANDARDS

The EUT is a RF product. According to the specifications of the manufacturer, it must comply with the requirements of the following standards:

FCC 47 CFR Part 2 FCC 47 CFR Part 24 KDB 971168 D01 Power Meas License Digital Systems v03r01 ANSI/TIA/EIA-603-D ANSI/TIA/EIA-603-E ANSI C63.26-2015

NOTE: All test items have been performed and recorded as per the above standards.



3 TEST TYPES AND RESULTS

3.1 OUTPUT POWER MEASUREMENT

3.1.1 LIMITS OF OUTPUT POWER MEASUREMENT

Mobile and portable stations are limited to 2 watts EIRP. 3.1.2 TEST PROCEDURES

EIRP MEASUREMENT:

Per KDB 971168 D01 Power Meas License Digital Systems v03r01 or subclause 5.2.5.5 of ANSI C63.26-2015, the relevant equation for determing the ERP or EIRP from the conducted RF output power measured using the guidance provided above is:

ERP or EIRP = P_{Meas} + G_T - L_C

Where:

ERP or EIRP = effective radiated power or equivalent isotropically radiated power, respectively

(Expressed in the same units as P_{Meas}, typically dBW or dBm);

P_{Meas} = measured transmitter output power or PSD, in dBm or dBW;

G_T = gain of the transmitting antenna, in dBd (ERP) or dBi (EIRP);

Lc = signal attenuation in the connecting cable between the transmitter and antenna, in dB.

CONDUCTED POWER MEASUREMENT:

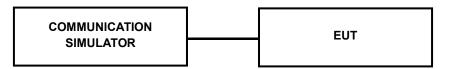
The EUT was set up for the maximum power with WCDMA link data modulation and link up with simulator. Set the EUT to transmit under low, middle and high channel and record the power level shown on simulator.



3.1.3 TEST SETUP

EIRP / ERP Measurement:

CONDUCTED POWER MEASUREMENT:



3.1.4 TEST RESULTS

CONDUCTED OUTPUT POWER (dBm)

LTE BAND 2

Band/BW	Modulation	RB Siz	RB	Low CH 18607	Mid CH 18900	High CH 19193
	Woddiation	e	Offset	Frequency 1850.7 MHz	Frequency 1880 MHz	Frequency 1909.3 MHz
		1	0	22.86	23.28	24.28
		1	2	24.96	23.24	22.80
		1	5	23.57	24.58	23.89
	QPSK	3	0	23.46	22.34	23.39
		3	1	24.18	22.71	22.63
		3	3	23.89	23.39	22.71
2/14		6	0	23.23	22.49	22.45
2/ 1.4		1	0	21.71	22.54	23.63
		1	2	24.08	22.49	22.04
		1	5	22.48	23.84	23.16
	16QAM	3	0	22.00	22.31	23.62
		3	1	23.95	22.32	22.10
		3	3	22.95	23.75	22.95
		6	0	21.07	21.17	22.44



Band/BW Modulation	Modulation	RB Siz	RB	Low CH 18615	Mid CH 18900	High CH 19185
	modulation	e	Offset	Frequency 1851.5 MHz	Frequency 1880 MHz	Frequency 1908.5 MHz
		1	0	22.84	23.23	24.36
		1	7	24.96	23.22	22.79
		1	14	23.51	24.59	23.95
	QPSK	8	0	22.96	21.91	22.94
		8	3	23.71	22.12	22.08
		8	7	23.42	22.84	22.21
0/0		15	0	23.20	22.48	22.47
2/3		1	0	21.70	22.54	23.67
		1	7	24.10	22.54	22.01
		1	14	22.56	23.88	23.21
	16QAM	8	0	21.82	22.10	23.35
		8	3	23.79	22.10	21.91
		8	7	22.76	23.47	22.82
		15	0	21.08	21.10	22.37

Band/BW Mod	Modulation	RB Siz	RB	Low CH 18625	Mid CH 18900	High CH 19175
	Woodlation	e	Offset	Frequency 1852.5 MHz	Frequency 1880 MHz	Frequency 1907.5 MHz
		1	0	22.78	23.23	24.27
		1	12	25.05	23.14	22.74
		1	24	23.54	24.57	24.00
	QPSK	12	0	22.91	21.89	22.93
		12	6	23.70	22.21	22.08
		12	13	23.42	22.88	22.23
2/5		25	0	23.14	22.43	22.46
2/ 5		1	0	21.65	22.48	23.69
		1	12	24.07	22.46	22.04
		1	24	22.51	23.91	23.24
	16QAM	12	0	21.77	22.09	23.38
		12	6	23.74	22.13	21.94
		12	13	22.77	23.50	22.82
		25	0	21.15	21.19	22.42



Band/BW Mo	Modulation	RB Siz	RB	Low CH 18650	Mid CH 18900	High CH 19150
	Woodlation	e	Offset	Frequency 1855 MHz	Frequency 1880 MHz	Frequency 1905 MHz
		1	0	22.84	23.25	24.28
		1	24	25.04	23.20	22.71
		1	49	23.57	24.57	23.94
	QPSK	25	0	22.97	21.91	22.93
		25	12	23.78	22.21	22.14
		25	25	23.45	22.89	22.20
0/40		50	0	23.16	22.47	22.42
2/ 10		1	0	21.63	22.51	23.63
		1	24	24.00	22.51	22.02
		1	49	22.51	23.94	23.26
	16QAM	12	0	21.81	22.14	23.44
		12	17	23.77	22.10	21.94
		12	36	22.84	23.55	22.79
		27	0	21.10	21.19	22.47

Band/BW Modulation	Modulation	RB Siz	RB	Low CH 18675	Mid CH 18900	High CH 19125
	Modulation	e	Offset	Frequency 1857.5 MHz	Frequency 1880 MHz	Frequency 1902.5 MHz
		1	0	22.77	23.30	24.35
		1	37	25.03	23.19	22.71
		1	74	23.59	24.53	23.95
	QPSK	36	0	22.91	21.84	22.97
		36	19	23.71	22.12	22.10
		36	39	23.42	22.91	22.15
2/ 15		75	0	23.16	22.42	22.51
2/15		1	0	21.66	22.54	23.70
		1	37	24.09	22.46	22.02
		1	74	22.57	23.89	23.20
	16QAM	12	0	21.82	22.14	23.43
		12	30	23.78	22.11	21.90
		12	61	22.85	23.44	22.86
		27	0	21.08	21.13	22.37



Band/BW	Modulation	RB Siz	RB	Low CH 18700	Mid CH 18900	High CH 19100
Band/BW	Modulation	e	Offset	Frequency 1860 MHz	Frequency 1880 MHz	Frequency 1900 MHz
		1	0	22.87	23.32	24.38
		1	50	25.06	23.25	22.82
	QPSK	1	99	23.60 24.65		24.00
		50	0	22.99	21.93	23.01
		50	25	23.78	22.22	22.17
		50	50	23.45	22.94	22.27
2/ 20		100	0	23.26	22.52	22.53
2/ 20		1	0	21.72	22.55	23.71
		1	50	24.10	22.56	22.13
		1	99	22.59	23.96	23.28
	16QAM	12	0	21.84	22.17	23.46
		12	42	23.86	22.20	22.00
		12	86	22.86	23.56	22.86
		27	0	21.17	21.21	22.48



EIRP POWER (dBm)

LTE BAND 2

CHANNEL BANDWIDTH: 1.4MHz QPSK

Channel	Frequency (MHz)	Conducted Power (dBm)	G⊤-L _C (dB)	EIRP (dBm)	EIRP (mW)	Limit (W)
18607	1850.7	24.96	1.87	26.83	481.95	2
18900	1880.0	24.58	1.87	26.45	441.57	2
19193	1909.3	24.28	1.87	26.15	412.1	2

CHANNEL BANDWIDTH: 1.4MHz 16QAM

Channel	Frequency (MHz)	Conducted Power (dBm)	G⊤-L _C (dB)	EIRP (dBm)	EIRP (mW)	Limit (W)
18607	1850.7	24.08	1.87	25.95	393.55	2
18900	1880.0	23.84	1.87	25.71	372.39	2
19193	1909.3	23.63	1.87	25.5	354.81	2

CHANNEL BANDWIDTH: 3MHz QPSK

Channel	Frequency (MHz)	Conducted Power (dBm)	G⊤-L _C (dB)	EIRP (dBm)	EIRP (mW)	Limit (W)
18615	1851.5	24.96	1.87	26.83	481.95	2
18900	1880.0	24.59	1.87	26.46	442.59	2
19185	1908.5	24.36	1.87	26.23	419.76	2

CHANNEL BANDWIDTH: 3MHz 16QAM

Channel	Frequency (MHz)	Conducted Power (dBm)	G⊤-L _C (dB)	EIRP (dBm)	EIRP (mW)	Limit (W)
18615	1851.5	24.1	1.87	25.97	395.37	2
18900	1880.0	23.88	1.87	25.75	375.84	2
19185	1908.5	23.67	1.87	25.54	358.1	2



CHANNEL BANDWIDTH: 5MHz QPSK

Channel	Frequency (MHz)	Conducted Power (dBm)	G⊤-L _C (dB)	EIRP (dBm)	EIRP (mW)	Limit (W)
18625	1852.5	25.05	1.87	26.92	492.04	2
18900	1880.0	24.57	1.87	26.44	440.55	2
19175	1907.5	24.27	1.87	26.14	411.15	2

CHANNEL BANDWIDTH: 5MHz 16QAM

Channel	Frequency (MHz)	Conducted Power (dBm)	G⊤-L _C (dB)	EIRP (dBm)	EIRP (mW)	Limit (W)
18625	1852.5	24.07	1.87	25.94	392.64	2
18900	1880.0	23.91	1.87	25.78	378.44	2
19175	1907.5	23.69	1.87	25.56	359.75	2

CHANNEL BANDWIDTH: 10MHz QPSK

Channel	Frequency (MHz)	Conducted Power (dBm)	G⊤-L _C (dB)	EIRP (dBm)	EIRP (mW)	Limit (W)
18650	1855.0	25.04	1.87	26.91	490.91	2
18900	1880.0	24.57	1.87	26.44	440.55	2
19150	1905.0	24.28	1.87	26.15	412.1	2

CHANNEL BANDWIDTH: 10MHz 16QAM

Channel	Frequency (MHz)	Conducted Power (dBm)	G⊤-L _C (dB)	EIRP (dBm)	EIRP (mW)	Limit (W)
18650	1855.0	24	1.87	25.87	386.37	2
18900	1880.0	23.94	1.87	25.81	381.07	2
19150	1905.0	23.63	1.87	25.5	354.81	2



CHANNEL BANDWIDTH: 15MHz QPSK

Channel	Frequency (MHz)	Conducted Power (dBm)	G⊤-L _C (dB)	EIRP (dBm)	EIRP (mW)	Limit (W)
18675	1857.5	25.03	1.87	26.9	489.78	2
18900	1880.0	24.53	1.87	26.4	436.52	2
19125	1902.5	24.35	1.87	26.22	418.79	2

CHANNEL BANDWIDTH: 15MHz 16QAM

Channel	Frequency (MHz)	Conducted Power (dBm)	G⊤-L _C (dB)	EIRP (dBm)	EIRP (mW)	Limit (W)
18675	1857.5	24.09	1.87	25.96	394.46	2
18900	1880.0	23.89	1.87	25.76	376.7	2
19125	1902.5	23.7	1.87	25.57	360.58	2

CHANNEL BANDWIDTH: 20MHz QPSK

Channel	Frequency (MHz)	Conducted Power (dBm)	G⊤-L _C (dB)	EIRP (dBm)	EIRP (mW)	Limit (W)
18700	1860	25.06	1.87	26.93	493.17	2
18900	1880	24.65	1.87	26.52	448.75	2
19100	1900	24.38	1.87	26.25	421.7	2

CHANNEL BANDWIDTH: 20MHz 16QAM

Channel	Frequency (MHz)	Conducted Power (dBm)	G⊤-L _C (dB)	EIRP (dBm)	EIRP (mW)	Limit (W)
18700	1860	24.1	1.87	25.97	395.37	2
18900	1880	23.96	1.87	25.83	382.82	2
19100	1900	23.71	1.87	25.58	361.41	2



3.2 FREQUENCY STABILITY MEASUREMENT

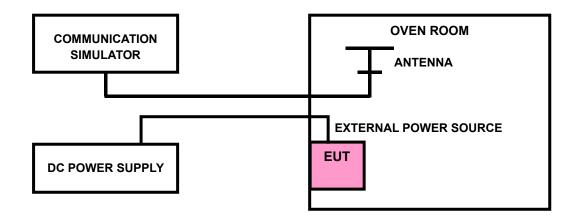
3.2.1 LIMITS OF FREQUENCY STABILIITY MEASUREMENT

The frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block.

3.2.2 TEST PROCEDURE

- a. Device is placed at the oven room. The oven room could control the temperatures and humidity. Power warm up is at least 15 min and power applied should perform before recording frequency error.
- b. EUT is connected the external power supply to control the DC input power. The test voltage range is from minimum to maximum working voltage. Each step shall be record the frequency error rate.
- c. The temperature range step is 10 degrees in this test items. All temperature levels shall be hold the $\pm 0.5^{\circ}$ C during the measurement testing. The each temperature step shall be at least 0.5 hours, consider the EUT could be test under the stability condition.

NOTE: The frequency error was recorded frequency error from the communication simulator. 3.2.3 TEST SETUP





3.2.4 TEST RESULTS

Please refer to the data of report W7L-P23070009RF02 (FCC ID: 2AJYU-8XS0001, model: SIM7672G) .

Note: VL = Low voltage(3.2V); VN/NV = Normal voltage(3.8V); VH = High voltage(4.2V); NT = Normal temperature (25°C)

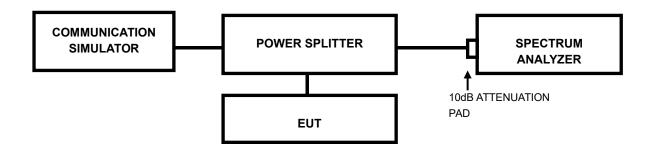


3.3 OCCUPIED BANDWIDTH MEASUREMENT

3.3.1 LIMITS OF OCCUPIED BANDWIDTH MEASUREMENT

The width of a frequency band such that, below the lower and above the upper frequency limits, the mean powers emitted are each equal to a specified percentage 0.5 % of the total mean power of a given emission.

3.3.2 TEST SETUP



3.3.3 TEST PROCEDURES

- a. The conducted occupied bandwidth used the power splitter via EUT RF power connector between simulation base station and spectrum analyzer.
- b. Use OBW measurement function of Spectrum analyzer to measure 99 % occupied bandwidth.



3.3.4 TEST RESULTS

Please refer to the data of report W7L-P23070009RF02 (FCC ID: 2AJYU-8XS0001, model: SIM7672G) .

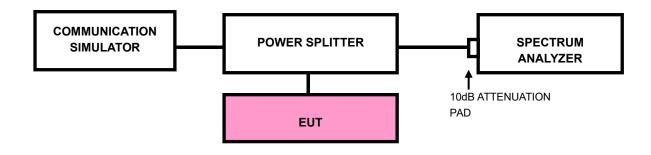


3.4 BAND EDGE MEASUREMENTC

3.4.1 LIMITS OF BAND EDGE MEASUREMENT

Power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least 43 + 10 log(P) dB. In the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed.

3.4.2 TEST SETUP





3.4.3 TEST PROCEDURES

- a) All measurements were done at low and high operational frequency range.
- b) Connect the transmitter to the spectrum analyzer via coaxial cable while ensuring proper impedance matching.
- c) Tune the analyzer to the nominal center frequency of the emission bandwidth (EBW)
- d) Set the resolution bandwidth (RBW) ≥ 1% EBW in the 1MHz band immediately outside and adjacent to the band edge.
- e) Beyond the 1MHz band from the band edge, RBW=1MHz was used.
- f) Set the video bandwidth (VBW) to $\geq 3 \times RBW$.
- g) Select the average power (RMS) display detector.
- h) Set the number of measurement points to \geq 1001.
- i) Use auto-coupled sweep time.
- j) Perform the measurement over an interval of time when the transmission is continuous and at its maximum power level.
- k) The RF fundamental frequency should be excluded against the limit line in the operating frequency band and use RBW is 10KHz or 100KHz.
- I) Record the max trace plot into the test report.



3.4.4. TEST RESULTS

Please refer to the data of report W7L-P23070009RF02 (FCC ID: 2AJYU-8XS0001, model: SIM7672G) .



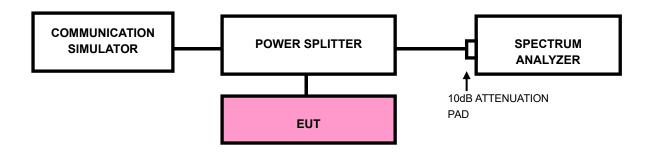
3.5 CONDUCTED SPURIOUS EMISSIONS

3.5.1 LIMITS OF CONDUCTED SPURIOUS EMISSIONS MEASUREMENT

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P) dB$. The emission limit equal to -13 dBm.

3.5.2 TEST PROCEDURE

- a. The EUT makes a phone call to the communication simulator. All measurements were done at low, middle and high operational frequency range.
- b. Measuring frequency range is from 30MHz up to a frequency including its 10th harmonic. 10dB attenuation pad is connected with spectrum. RBW=1MHz and VBW=3MHz is used for conducted emission measurement.
- 3.5.3 TEST SETUP



Page 31 of 58



3.5.4 TEST RESULTS

NOTE : The 9K~30MHz amplitude of spurious emissions attenuated more than 20 dB below the permissible value is not required in the report.

Please refer to the data of report W7L-P23070009RF02 (FCC ID: 2AJYU-8XS0001, model: SIM7672G).



3.6 RADIATED EMISSION MEASUREMENT

3.6.1 LIMITS OF RADIATED EMISSION MEASUREMENT

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P) dB$. The emission limit equal to -13dBm.

3.6.2 TEST PROCEDURES

- a. Substitution method is used for E.I.R.P measurement. In the semi-anechoic chamber, EUT placed on the 0.8m height of Turn Table, rotated the table around 360 degrees to search the maximum radiation power and receiver antenna shall be rotated vertical and horizontal polarization and moved height from 1m to 4m to find the maximum polar radiated power. The "Read Value" is the spectrum reading the maximum power value.
- b. The substitution horn antenna is substituted for EUT at the same position and signals generator export the CW signal to the substitution antenna via a TX cable. Rotated the Turn Table and moved receiving antenna to find the maximum radiation power. Adjust output power level of S.G to get a Value of spectrum reading equal to "Read Value " of step a. Record the power level of S.G
- c. EIRP = Output power level of S.G TX cable loss + Antenna gain of substitution horn.

NOTE: The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 1MHz/3MHz.

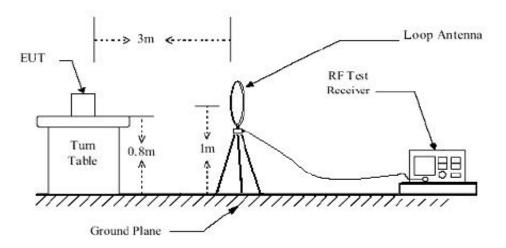
3.6.3 DEVIATION FROM TEST STANDARD

No deviation

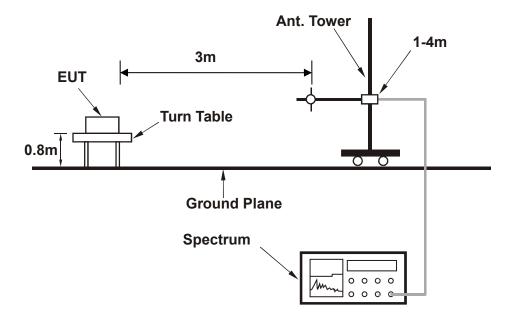


3.6.4 TEST SETUP

< Frequency Range below 30MHz >

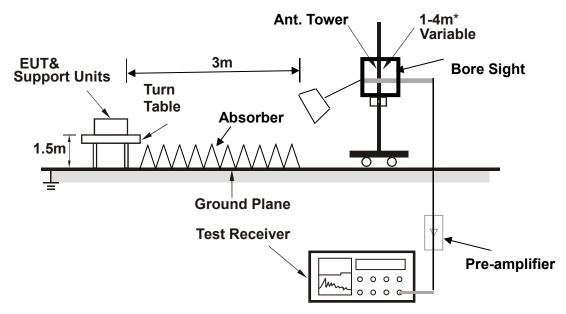


< Frequency Range 30MHz~1GHz >





<Frequency Range above 1GHz>



Note: Above 1G is a directional antenna

Depends on the EUT height and the antenna 3dB beamwidth both, refer to section 7.3 of CISPR 16-2-3.

For the actual test configuration, please refer to the attached file (Test Setup Photo).



3.6.5 TEST RESULTS

NOTE : The 9K~30MHz amplitude of spurious emissions attenuated more than 20 dB below the permissible value is not required in the report.

BELOW 1GHz WORST-CASE DATA

30 MHz – 1GHz data:

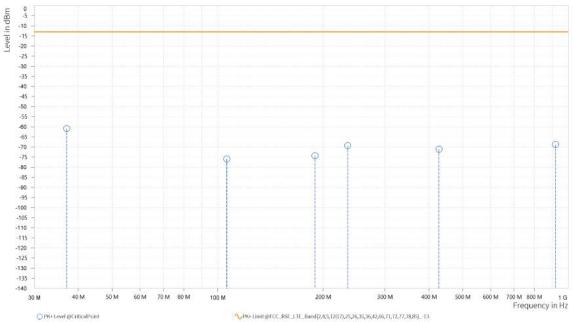
LTE Band 2:

CHANNEL BANDWIDTH: 15MHz / QPSK

MODE	TX channel 18900 FREQUENCY RANG		Below 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	37.100	-60.85	-13.00	47.85	6.65	H	92.6	1
1	106.100	-75.93	-13.00	62.93	-4.52	H	359	1
1	189.350	-74.27	-13.00	61.27	1.34	Н	88.1	2
1	234.650	-69.32	-13.00	56.32	8.08	Н	116.8	2
1	427.350	-71.04	-13.00	58.04	7.02	Н	1	2
2	919.013	-68.77	-13.00	55.77	10.43	н	169	1

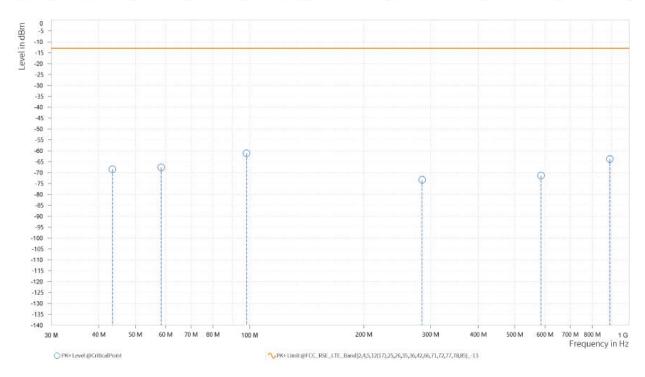






MODE	TX channel 18900	FREQUENCY RANGE	Below 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ			
TESTED BY	Chao Wu	Chao Wu				
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	43.500	-68.43	-13.00	55.43	-1.02	V	1	1
1	58.450	-67.61	-13.00	54.61	<mark>3.03</mark>	V	359	1
1	98.100	-61.12	-13.00	48.12	10.42	V	18.6	2
1	284.850	-73.31	-13.00	60.31	5.17	V	359	2
2	585.896	- 7 1.37	-13.00	58.37	6.66	V	303	1
2	889.588	-63.72	-13.00	50.72	10.61	V	110.5	1





ABOVE 1GHz DATA

Note: For higher frequency, the emission is too low to be detected.

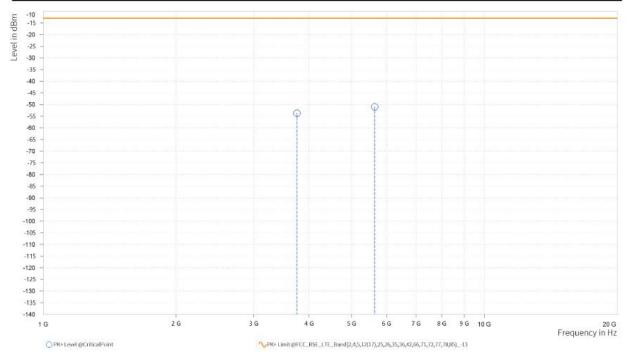
WORST-CASE DATA

LTE Band 2

CHANNEL BANDWIDTH: 1.4MHz / QPSK

MODE	TX channel 18900	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ			
TESTED BY	Chao Wu	Chao Wu				
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

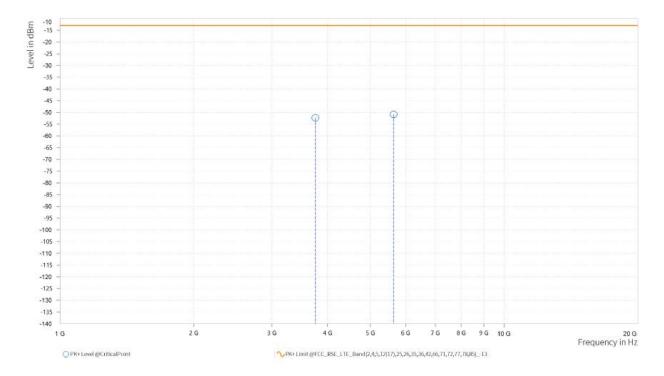
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,758.740	-53.71	-13.00	40.71	23.10	H	1	1
4	5,638.110	-50.96	-13.00	37.96	26.22	Н	2	2





MODE	TX channel 18900	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ			
TESTED BY	Chao Wu	Chao Wu				
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,758.740	-52.25	-13.00	39.25	23.61	V	1	2
4	5,638.110	-50. <mark>8</mark> 2	-13.00	37.82	26.56	V	332.9	1

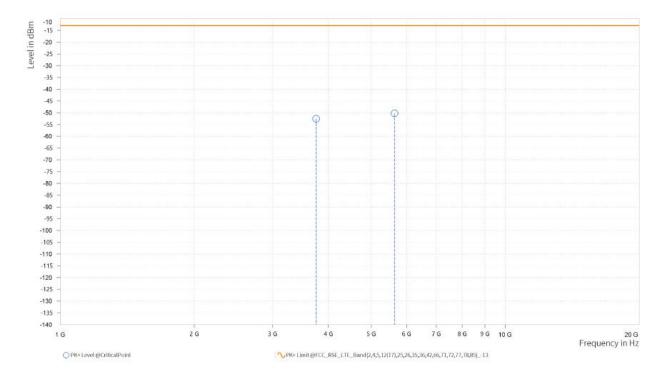




CHANNEL BANDWIDTH: 3MHz / QPSK

MODE	TX channel 18900	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ			
TESTED BY	Chao Wu	Chao Wu				
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

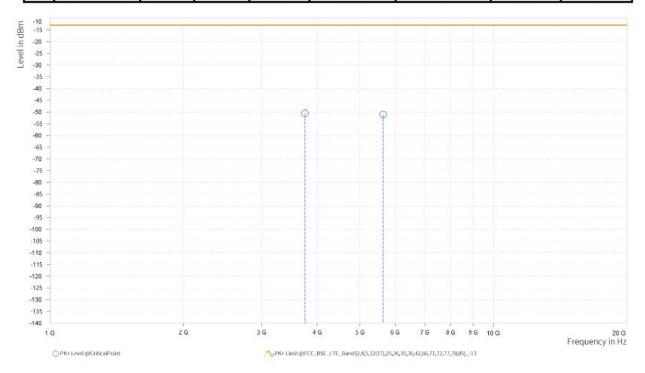
Rg	Frequency [MHz]	PK+ Level [dBm]		PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,757.300	-52.56	-13.00	39.56	23.09	Н	359	2
4	5,635.950	-50.26	-13.00	37.26	26.24	Н	359.1	1





MODE	TX channel 18900	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ			
TESTED BY	Chao Wu	Chao Wu				
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]		PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,757.300	-50.55	-13.00	37.55	23.61	V	206.5	2
4	5,635.950	-51.05	-13.00	38.05	26.58	V	0.9	2

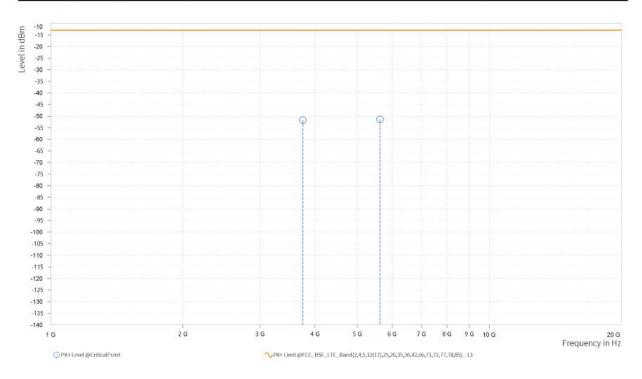




CHANNEL BANDWIDTH: 5MHz / QPSK

MODE	TX channel 18900	FREQUENCY RANGE	Above 1000MHz		
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ		
TESTED BY	Chao Wu	Chao Wu			
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M					

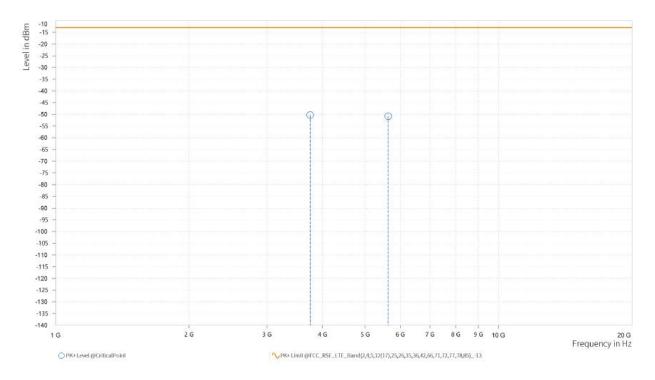
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,755.500	-51.71	-13.00	38.71	23.06	Т	157	1
4	5,633.250	-51.36	-13.00	38.36	26.26	Н	57	2





MODE	TX channel 18900	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ				
TESTED BY	Chao Wu	hao Wu					
ANTE	ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]		PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,755.500	-50.30	-13.00	37.30	23.61	V	309	1
4	5,633.250	-50.80	-13.00	37.80	26.60	V	309	1

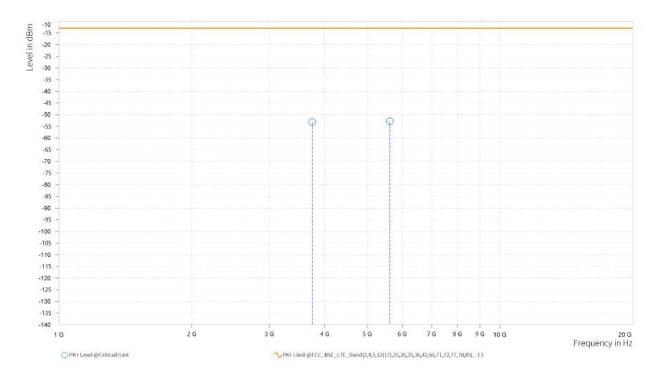




CHANNEL BANDWIDTH: 10MHz / QPSK

MODE	TX channel 18900	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ				
TESTED BY	Chao Wu						
ANTEN	ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

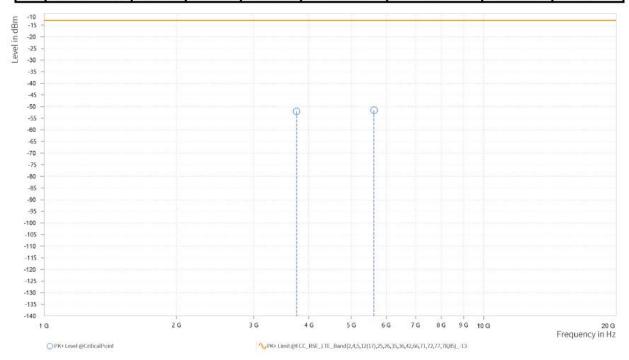
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,751.000	-53.11	-13.00	40.11	22.99	Н	1	1
4	5,626.500	-52.86	-13.00	39.86	26.24	Н	207.8	2





MODE	TX channel 18900	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Chao Wu		
ANTE	ENNA POLARITY & TEST D	DISTANCE: VERTICAL AT	3 M

Rg	Frequency [MHz]		PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,751.000	-52.04	-13.00	39.04	23.60	V	359	2
4	5,626.500	-51.57	-13.00	38.57	26.60	V	311.3	1



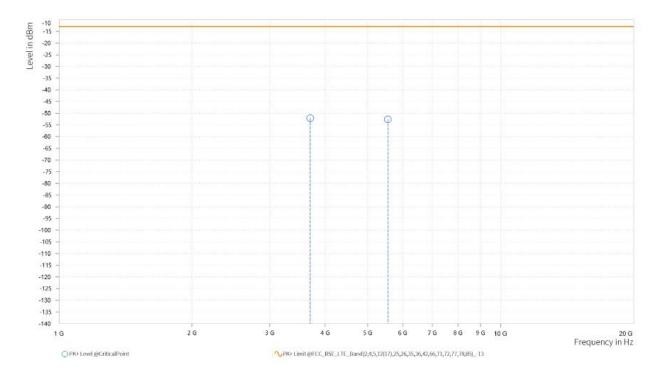


CHANNEL BANDWIDTH: 15MHz / QPSK

CH 18675

MODE	TX channel 18675	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ			
TESTED BY	Chao Wu	Chao Wu				
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

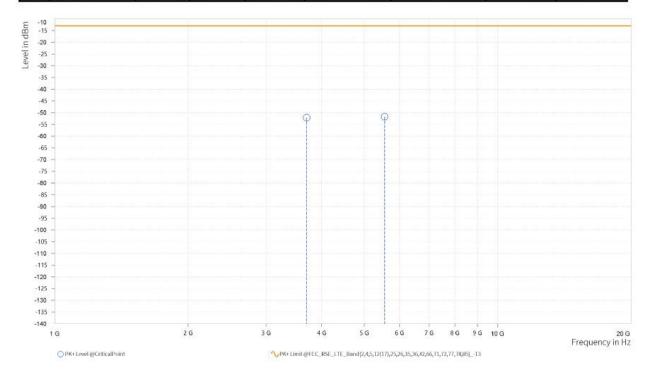
Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,701.500	-52.12	-13.00	39.12	22.48	H	359	2
4	5,552.250	-52.60	-13.00	39.60	25.81	Н	359	2





MODE	TX channel 18675	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ				
TESTED BY	Chao Wu	Chao Wu					
ANTE	ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]		PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,701.500	-52.13	-13.00	39.13	23.08	V	1	2
4	5,552.250	-51.70	-13.00	38.70	26.50	V	1	1

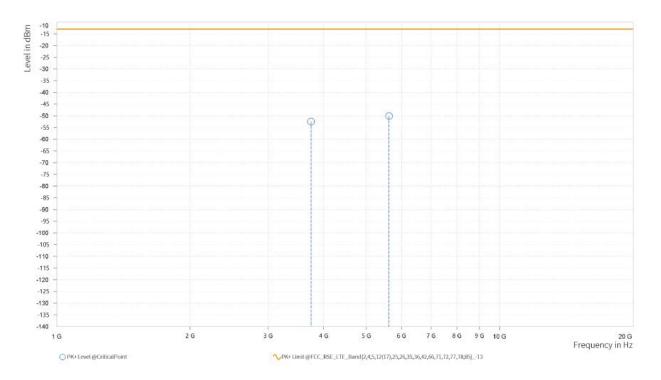




CH 18900

MODE	TX channel 18900	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ				
TESTED BY	Chao Wu						
ANTEN	ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

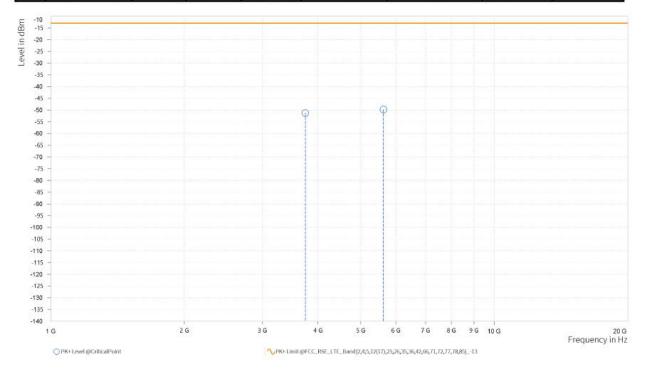
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,746.500	-52.50	-13.00	39.50	22.89	H	1	1
4	5,619.750	-50.10	-13.00	37.10	26.16	н	359	2





MODE	TX channel 18900	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ			
TESTED BY	Chao Wu	Chao Wu				
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,746.500	-51.24	- <mark>13.</mark> 00	38.24	23.54	V	205.2	2
4	5,619.750	-49.80	-13.00	36.80	26.56	V	205.2	2

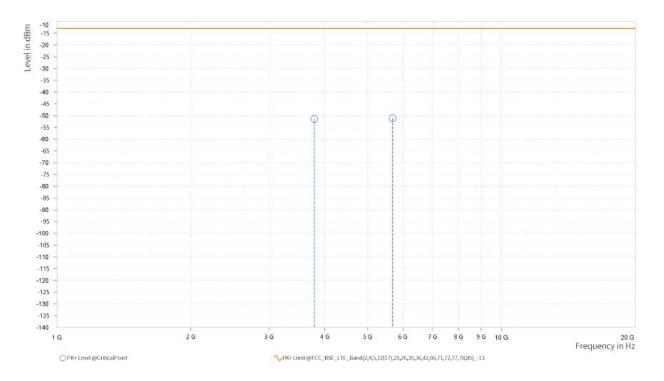




CH 19125

MODE	TX channel 19125	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ			
TESTED BY	Chao Wu	Chao Wu				
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

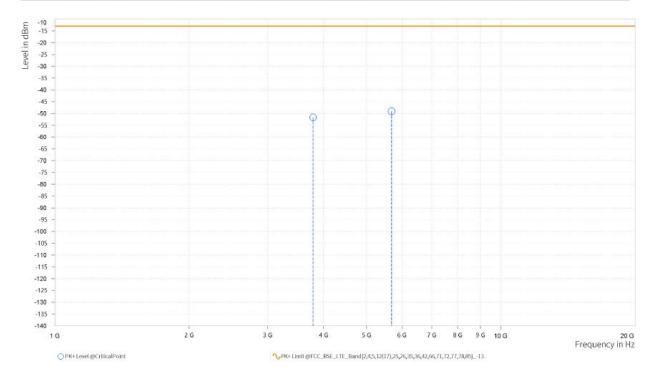
ł	Rg	Frequency [MHz]	PK+ Level [dBm]		PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	4	3,791.500	-51.36	-13.00	38.36	23.47	H	359.1	1
0	4	5,687.250	-51.07	-13.00	38.07	26.45	Н	208.9	2





MODE	TX channel 19125	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ			
TESTED BY	Chao Wu	Chao Wu				
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,791.500	-51.62	-13.00	38.62	23.67	V	1.9	2
4	5,687.250	-49.11	-13.00	36.11	26.87	V	52.3	2

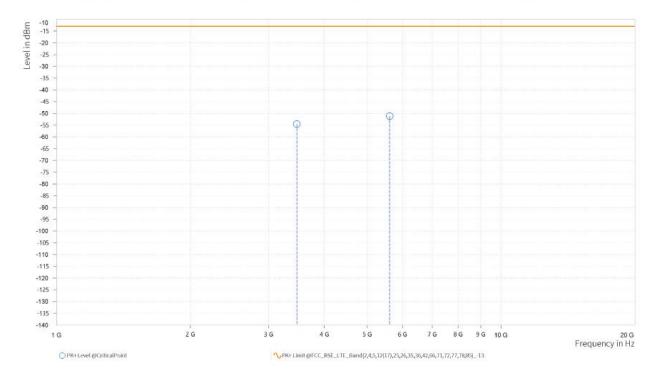




CHANNEL BANDWIDTH: 20MHz / QPSK

MODE	TX channel 18900	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ				
TESTED BY	Chao Wu	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M							

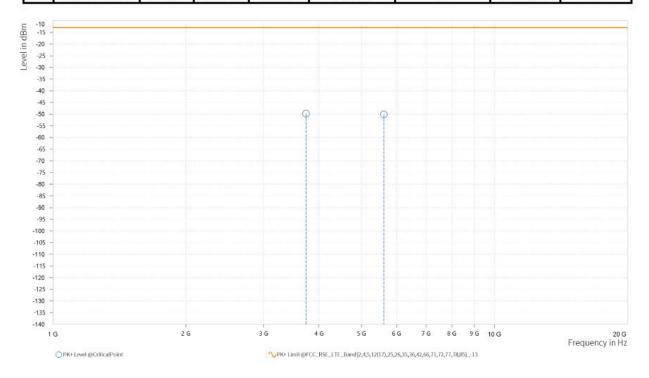
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,472.000	-54.55	-13.00	41.55	21.70	н	0.9	2
4	5,613.000	-51.12	-13.00	38.12	26.03	Н	240.8	1





MODE	TX channel 18900	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ			
TESTED BY	Chao Wu	Chao Wu				
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]		PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,742.000	-49.83	-13.00	36.83	23.46	V	359	2
4	5,613.000	-50.18	-13.00	37.18	26.48	V	308.9	1



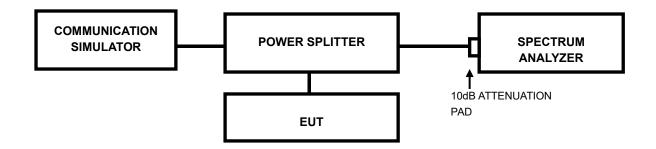


3.7 PEAK TO AVERAGE RATIO

3.7.1 LIMITS OF PEAK TO AVERAGE RATIO MEASUREMENT

In measuring transmissions in this band using an average power technique, the peak to-average ratio (PAR) of the transmission may not exceed 13 dB

3.7.2 TEST SETUP



3.7.3 TEST PROCEDURES

- 1. Set resolution/measurement bandwidth \geq signal's occupied bandwidth;
- 2. Set the number of counts to a value that stabilizes the measured CCDF curve;
- 3. Record the maximum PAPR level associated with a probability of 0.1%.



3.7.4 TEST RESULTS

Please refer to the data of report W7L-P23070009RF02 (FCC ID: 2AJYU-8XS0001, model: SIM7672G) .



4 INFORMATION ON THE TESTING LABORATORIES

We, Huarui 7layers High Technology (Suzhou) Co., Ltd., were founded in 2020 to provide our best service in EMC, Radio, Telecom and Safety consultation. Our laboratories are accredited and approved according to ISO/IEC 17025.

If you have any comments, please feel free to contact us at the following:

Suzhou EMC/RF Lab:

Tel: +86 (0557) 368 1008



5 MODIFICATIONS RECORDERS FOR ENGINEERING CHANGES TO THE EUT BY THE LAB

No any modifications are made to the EUT by the lab during the test.

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