











FCC RF Test Report

Product Name: Smart Phone

Model Number: JSN-L23

Report No.: SYBH(Z-RF)20180719008002-2002

FCC ID: QISJSN-L23

Reliability Laboratory of Huawei Technologies Co., Ltd.

(Global Compliance and Testing Center of Huawei Technologies Co., Ltd)

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Notice

- The laboratory has passed the accreditation by China National Accreditation Service for Conformity Assessment (CNAS). The accreditation number is L0310.
- 2. The laboratory has passed the accreditation by The American Association for Laboratory Accreditation (A2LA). The accreditation number is 2174.01.
- 3. The laboratory has been recognized by the US Federal Communications Commission (FCC) to perform compliance testing subject to the Commission's Certification rules. The Designation Number is CN1173, and the Test Firm Registration Number is 294140.
- 4. The laboratory has been listed by Industry Canada to perform electromagnetic emission measurements. The recognition numbers of test site are 6369A-1.
- 5. The laboratory (Reliability Lab of Huawei Technologies Co., Ltd) is also named "Global Compliance and Testing Center of Huawei Technologies Co., Ltd", the both names have coexisted since 2009.
- 6. The test report is invalid if not marked with the signatures of the persons responsible for preparing and approving the test report.
- 7. The test report is invalid if there is any evidence of erasure and/or falsification.
- 8. The test report is only valid for the test samples.
- 9. Content of the test report, in part or in full, cannot be used for publicity and/or promotional purposes without prior written approval from the laboratory.

Applicant: Huawei Technologies Co., Ltd.

Address: Administration Building, Headquarters of Huawei Technologies Co., Ltd.,

Bantian, Longgang District, Shenzhen, 518129, P.R.C

Date of Receipt Sample:2018-07-30Start Date of Test:2018-08-20End Date of Test:2018-09-03

Test Result: Pass

Approved by Senior

2018-09-03

He Hao

He Hao

Signature

Prepared by: 2018-09-03 Mao Wenli *Maoweali*Date Name Signature



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1 General Information

1.1 Applied Standard

Applied Rules: 47 CFR FCC Part 2, Subpart J

47 CFR FCC Part 15, Subpart C

Test Method: FCC KDB 558074 D01 DTS Meas Guidance v04

ANSI C63.10-2013, American National Standard for Testing Unlicensed

Wireless Devices.

1.2 Test Location

Test Location 1: Reliability Laboratory of Huawei Technologies Co., Ltd.

Address1: Administration Building, Headquarters of Huawei Technologies Co., Ltd.,

Bantian, Longgang District, Shenzhen, 518129, P.R.C

Address2: No.2 New City Avenue Songshan Lake Sci. &Tech. Industry Park, Dongguan,

Guangdong, P.R.C

1.3 Test Environment Condition

Ambient Temperature: 19.5to 25 °C

Ambient Relative Humidity: 40 to 55 %

Atmospheric Pressure: Not applicable



2 Test Summary

Test Item	FCC Rule No.	Requirements	Test Result	Verdict	Test Address
DTS (6 dB) Bandwidth	15.247(a)(2)	≥ 500 kHz.	Appendix A	Pass	Address 1
Occupied Bandwidth		No limit	Appendix B	Pass	Address 1
Duty Cycle	KDB 558074 D01 (6.0)	No limit	Appendix C	Pass	Address 1
Maximum Average Output Power	15.247(b)(3)	For directional gain: Conducted < 30 dBm – (G[dBi] – 6 [dB]); Otherwise: Conducted < 30 dBm,	Appendix D	Pass	Address 1
Maximum Power Spectral Density Level	15.247(e)	Conducted < 8 dBm/3 kHz.	Appendix E	Pass	Address 1
Band Edges Compliance		< -30 dBr/100 kHz if total	Appendix F	Pass	Address 1
Unwanted Emissions into Non-Restricted Frequency Bands	15.247(d)	average power ≤ power limit.	Appendix G	Pass	Address 1
Unwanted Emissions into Restricted Frequency Bands (Radiated)	15.247(d) 15.209 (NOTE 1)	Part 15.209 field strength limit;	Appendix H	Pass	Address 2
AC Power Line Conducted Emissions	15.207	FCC Part 15.207 conducted limit; RSS-Gen, 8.8 conducted limit.	Appendix I	Pass	Address 2

NOTE: According to KDB 558074 D01, antenna-port conducted measurements are acceptable as an alternative to radiated measurements for demonstrating compliance to the limits in the restricted frequency bands. If conducted measurements are performed, then proper impedance matching must be ensured and an additional radiated test for cabinet/case emissions will also be required.



3 Description of the Equipment under Test (EUT)

3.1 General Description

JSN-L23 is subscriber equipment in the GSM/WCDMA/LTE system. The GSM frequency band includes GSM850 and GSM900 and DCS1800 and PCS1900. The UMTS frequency band is B1 and B2 and B4 and B5 and B8. The LTE frequency band is B1 and B2 and B3 and B4 and B5 and B7 and B28 and B41. The Mobile Phone implements such functions as RF signal receiving/transmitting, LTE/UMTS and GSM protocol processing, voice, video MMS service, GPS, AGPS and WIFI etc. Externally it provides one micro SD card interface, earphone port (to provide voice service). Different versions of the software, the phone may support single SIM card or double SIM card. It also provides Bluetooth module to synchronize data between a PC and the phone, or to use the built-in modem of the phone to access the Internet with a PC, or to exchange data with other Bluetooth devices.

Note: Only 2.4G WIFI test data included in this report.

3.2 EUT Identity

NOTE: Unless otherwise noted in the report, the functional boards installed in the units shall be selected from the below list, but not means all the functional boards listed below shall be installed in one unit.

3.2.1 **Board**

Board		
Description	Hardware Version	Software Version
Main Board HL1JSNM		JSN-L23 8.2.0.106

3.2.2 Sub- Assembly

Sub-Assembly					
Sub-Assembly Name	Model	Manufacturer	Description		
Adapter	HW-050200U01	Huawei Technologies Co., Ltd.	Input Voltage: 100-240V ~50/60Hz 0.5A Output Voltage: 5V === 2A		
Adapter	HW-050200U02	Huawei Technologies Co., Ltd.	Input Voltage: 100-240V ~50/60Hz 0.5A Output Voltage: 5V === 2A		
Li-ion Battery	HB386590ECW	Huawei Technologies Co., Ltd.	Rated capacity: 3650mAh Nominal Voltage: +3.82V Charging Voltage: +4.4V		



3.3 Technical Description

Characteristics	Description				
IEEE 802.11 WLAN	⊠ 802.11b (20 MHz channel bandwidth), ⊠ 802.11g (20 MHz channel bandwidth)				
Mode Supported	⊠ 802.11n (20 MHz channel bandwidth), ⊠ 802.11n (40 MHz channel bandwidth)				
TX/RX Operating	2412-2462	fc = 2407 MHz + N * 5 MHz, where:			
Range	MHz band	- fc = "Operating Frequency" in MHz,			
		- N = "Channel Number" with the range from 1 to 11 for the 20 MHz			
		channel bandwidth, or 3 to 9 for the 40 MHz channel bandwidth.			
Data Rate	802.11b	1 Mbps, 2 Mbps, 5.5 Mbps, 11 Mbps			
	802.11g	6 Mbps, 9 Mbps, 12 Mbps, 18 Mbps, 24 Mbps, 36 Mbps, 48 Mbps, 54			
		Mbps			
	802.11n (SISO)	MCS 0 to MCS 7			
Modulation Type DBPSK/DQPSK/CCK (DSSS), BPSK/QPSK/16QAM/64QAM (OFDM).					
Emission Designator	8M61G7D (for 802.11b mode), 16M4G7D (for 802.11g mod), 17M7G7D (for 802.11n20 mode)				
	35M2G7D (for 802.11n40 mode)				
TX Power Control	☐ Supported, ⊠	Not Supported			
Standby Mode	☐ Supported, ⊠	Not Supported			
Equipment Type	☐ Stand-alone e	quipment, Plug-in radio device, Combined equipment			
Antenna	Description	Isotropic Antenna			
	Туре	☐ External, ☐ Integrated			
	Ports				
	Smart System				
		☐ MIMO (for 802.11n): 2 Tx & 2 Rx,			
		☐ Diversity (for 802.11b/g) : Tx & Rx			
	Gain	0.2 dBi (per antenna port, max.)			
	Remark	When the EUT is put into service, the practical maximum antenna gain			
		should NOT exceed the value as described above.			
Power Supply	Туре	□ AC/DC Adapter □ PoE: □ Other:			



4 General Test Conditions / Configurations

4.1 Test Modes

NOTE: Worst cases for each IEEE 802.11 mode are selected to perform tests.

Test Mode	Test Modes Description
11B	IEEE 802.11b with data rate of 1 Mbps using SISO mode.
11G	IEEE 802.11g with data rate of 6 Mbps using SISO mode.
11N20	IEEE 802.11n with data date of MCS0 and bandwidth of 20 MHz using SISO mode.
11N40	IEEE 802.11n with data date of MCS0 and bandwidth of 40 MHz using SISO mode.

4.2 EUT Configurations

4.2.1 General Configurations

Configuration	Description
Test Antenna Ports	Until otherwise specified,
	- All TX tests are performed at all TX antenna ports of the EUT, and
	- All RX tests are performed at all RX antenna ports of the EUT.
Multiple RF Sources Other than the tested RF source of the EUT, other RF source(s) are disab	
	during measurements.

4.2.2 Customized Configurations

Test Mode	RF	TX Freq. [MHz]	RX Freq.	Ch. BW	Power Conf.,	Duty cycle [%]
rest wode	Ch.	TA FIEQ. [MHZ]	[MHz]	[MHz]	per Port	
	L	Ch No. 1 / 2412 MHz		20	16	99.5
11B	М	Ch No. 6 / 2437 MHz		20	16	99.5
	Н	Ch No. 11 / 2462 MHz		20	16	99.5
	L	Ch No. 1 / 2412 MHz		20	15	97.7
110	L	Ch No. 2 / 2417 MHz		20	17	97.7
11G	М	Ch No. 6 / 2437 MHz		20	17	97.7
	Н	Ch No. 10 / 2457 MHz		20	17	97.7
	Н	Ch No. 11 / 2462 MHz		20	15	97.7
	L	Ch No. 1 / 2412 MHz		20	14	98.2
	L	Ch No. 2 / 2417 MHz		20	16	98.2
11N20	М	Ch No. 6 / 2437 MHz		20	16	98.2
	Н	Ch No. 10 / 2457 MHz		20	16	98.2
	Н	Ch No. 11 / 2462 MHz		20	14	98.2
111140	L	Ch No. 3 / 2422 MHz		40	14	96.4
11N40	L	Ch No. 4 / 2427 MHz		40	15	96.4



Took Mode	RF	TX Freq. [MHz]	RX Freq.	Ch. BW	Power Conf.,	Duty cycle [%]
Test Mode	Ch.		[MHz]	[MHz]	per Port	
	М	Ch No. 6 / 2437 MHz		40	15	96.4
	Н	Ch No. 8 / 2447MHz		40	15	96.4
	Н	Ch No. 9 / 2452 MHz		40	14	96.4



4.3 Test Environments

NOTE: The values used in the test report may be stringent than the declared.

Environment Parameter	Selected Values During Tests		
	Temperature	Voltage	Relative Humidity
NTNV	Ambient	3.82 VDC	Ambient

4.4 Antenna requirements

Excerpt from §15.203 of the FCC Rules/Regulations:

"An intentional radiator antenna shall be designed to ensure that no antenna other than that furnished by the responsible party can be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section."

The antennas of the JSN-L23 are permanently attached.

There are no provisions for connection to an external antenna.

Conclusion:

The EUT FCC ID: QISJSN-L23 unit complies with the requirement of §15.203.

Ch. Frequency (MHz)

Ch.	Frequency (MHz)
01	2412
•	
06	2437
	-
11	2462

Frequency/ Channel Operations



4.5 Description of tests

4.5.1 Bandwidth measurement

- (a) Connect EUT test port to spectrum analyzer.
- (b) Set the EUT to transmit maximum output power at 2.4GHz, then set the measured frequency number and test the bandwidth with spectrum analyzer.

4.5.2 Average output power

- (a) Connect EUT test port to spectrum analyzer.
- (b) Set the EUT to transmit maximum output power at 2.4GHz.
- (c) Then set the EUT to transmit at high, middle and low frequency and measure the conducted output power separately.

4.5.3 Band edge spurious emission

- (a) Connect EUT test port to spectrum analyzer
- (b) Set the EUT to transmit maximum output power at 2.4GHz.
- (c) Then set the EUT to transmit at high, low frequency and measure the conducted band edge spurious separately.

4.5.4 Conducted RF spurious

- (a) Connect EUT test port to spectrum analyzer
- (b) Set the EUT to transmit maximum output power at 2.4GHz.
- (c) Then set the EUT to transmit at high, middle and low frequency and measure the conducted spurious separately.

4.5.5 Power spectral density

- (a) Connect EUT test port to spectrum analyzer
- (b) Set the EUT to transmit maximum output power at 2.4GHz.
- (c) Then set the EUT to transmit at high, middle and low frequency and measure the conducted power spectral density.

4.5.6 Radiated spurious emission & spurious in restricted band

For frequency below 1GHz, the test site semi-anechoic chamber has met the requirement of NSA tolerance 4dB according to the standards: ANSI C63.10 (2013). The EUT was set-up on insulator 80cm above the Ground Plane. For frequency above 1GHz, the test site full-anechoic chamber has met the requirement of ANSI C63.10 (2013). The EUT was set-up on insulator 150cm above the Ground Plane.

The set-up and test methods were according to ANSI C63.10:2013. The Radiated Disturbance measurements were made using a Rohde and Schwarz Test Receiver and control software.

A preliminary scan and a final scan of the emissions were made by using test script of software; the emissions were measured using a Quasi-Peak Detector below 1GHz, Peak Detector and AV Detector above 1GHz. The maximal emission value was acquired by adjusting the antenna height, polarisation and turntable azimuth in accordance with the software setup. Normally, the height range of antenna



was 1m to 4m,and the azimuth range of turntable was 0°to 360°. The receive antenna has two polarizations V and H.

A portable or small unlicensed wireless device shall be placed on a non-metallic test fixture or other nonmetallic support during testing. The supporting fixture shall permit orientation of the EUT in each of three orthogonal (x, y, z) axis positions such that emissions from the EUT are maximized.

The EUT communicates with the BTS simulator through Air interface. The EUT operated on the typical channel.

Measurement bandwidth: 30 MHz - 1000 MHz: 120 kHz

Measurement bandwidth: 1000 MHz – 10th Carrier Frequency: 1 MHz

4.5.7 Conducted Emission at Power Port

The Table-top EUT was placed upon a non-metallic table 0.8 m above the horizontal metal reference ground plane. EUT was connected to LISN and LISN was connected to reference Ground Plane. EUT was 80cm from LISN. The set-up and test methods were according to ANSI C63.10: 2013.

Conducted Disturbance at AC Port measurements were undertaken on the L and N Lines. The emissions were measured using a Quasi-Peak Detector and Average Detector.

The EUT communicates with the BTS simulator through Air interface, the BTS simulator controls the Wireless Modem to transmitter the maximum power which defined in specification of product. The Wireless Modem operated on the typical channel.

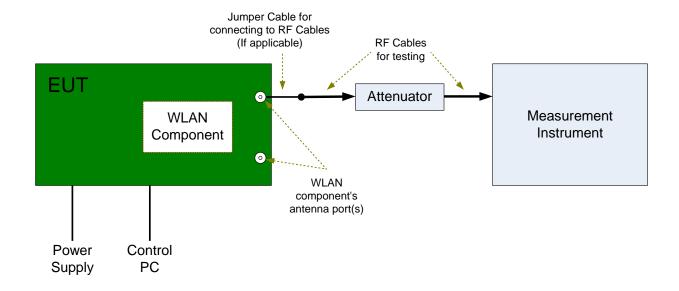
Measurement bandwidth (RBW) for 150kHz to 30 MHz: 9 kHz;



4.6 Test Setups

4.6.1 Test Setup 1

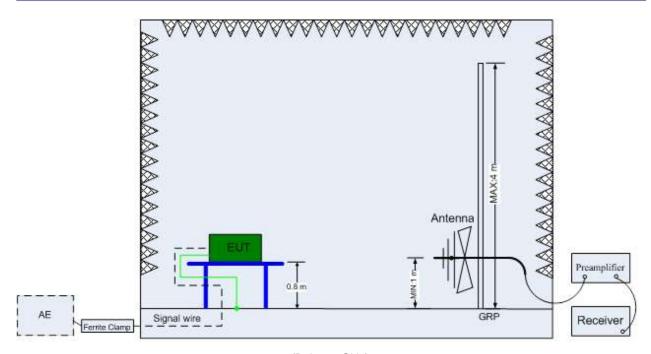
The WLAN component's antenna ports(s) of the EUT are connected to the measurement instrument per an appropriate attenuator. The EUT is controlled by PC/software to emit the specified signals for the purpose of measurements.



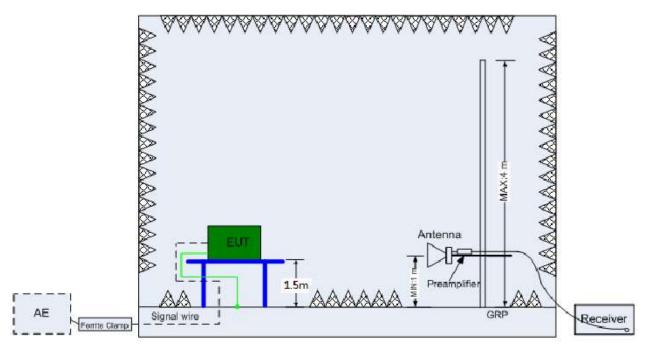
4.6.2 Test Setup 2

The semi-anechoic chamber and full-anechoic chamber has met the requirement of ANSI C63.4. The test distance is 3m.The setup is according to ANSI C63.4 and CAN/CSA-CEI/IEC CISPR 22.

The maximal emission value is acquired by adjusting the antenna height, polarisation and turntable azimuth. Normally, the height range of antenna is 1 m to 4 m, the azimuth range of turntable is 0° to 360°, and the receive antenna has two polarizations Vertical (V) and Horizontal (H).



(Below 1 GHz)



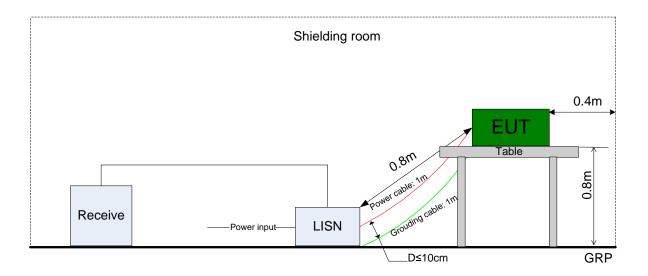
(Above 1 GHz)



4.6.3 Test Setup 3

The mains cable of the EUT (maybe per AC/DC Adapter) must be connected to LISN. The LISN shall be placed 0.8 m from the boundary of EUT and bonded to a ground reference plane for LISN mounted on top of the ground reference plane. This distance is between the closest points of the LISN and the EUT. All other units of the EUT and associated equipment shall be at least 0.8m from the LISN.

Ground connections, where required for safety purposes, shall be connected to the reference ground point of the LISN and, where not otherwise provided or specified by the manufacturer, shall be of same length as the mains cable and run parallel to the mains connection at a separation distance of not more than 0.1 m.





4.7 Test Conditions

Test Case	Test Conditions	
	Configuration	Description
DTS (6 dB)	Measurement Method	FCC KDB 558074 D01 §8.1 Option 2.
Bandwidth	Test Environment	NTNV
	Test Setup	Test Setup 1
	EUT Configuration	11B_L@Ant1, 11B_M@Ant1, 11B_H@Ant1
		11G_L@Ant1, 11G_M@Ant1, 11G_H@Ant1
		11N20_L@Ant1,11N20_M@Ant1,11N20_H@Ant1
		11N40_L@Ant1,11N40_M@Ant1,11N40_H@Ant1
Occupied	Measurement Method	FCC KDB 558074 D01 §8.2 Option 2.
Bandwidth	Test Environment	NTNV
	Test Setup	Test Setup 1
	EUT Configuration	11B_L@Ant1, 11B_M@Ant1, 11B_H@Ant1
		11G_L@Ant1, 11G_M@Ant1, 11G_H@Ant1
		11N20_L@Ant1,11N20_M@Ant1,11N20_H@Ant1
		11N40_L@Ant1,11N40_M@Ant1,11N40_H@Ant1
Maximum	Measurement Method	FCC KDB 558074 D01 §9.2 .2. 4
Conducted	Test Environment	NTNV
Average Output	Test Setup	Test Setup 1
Power	EUT Configuration	11B_L@Ant1, 11B_M@Ant1, 11B_H@Ant1
		11G_L@Ant1, 11G_M@Ant1, 11G_H@Ant1
		11N20_L@Ant1,11N20_M@Ant1,11N20_H@Ant1
		11N40_L@Ant1,11N40_M@Ant1,11N40_H@Ant1
Maximum Power	Measurement Method	FCC KDB 558074 D01 §10.1
Spectral Density	Test Environment	NTNV
Level	Test Setup	Test Setup 1
	EUT Configuration	11B_L@Ant1, 11B_M@Ant1, 11B_H@Ant1
		11G_L@Ant1, 11G_M@Ant1, 11G_H@Ant1
		11N20_L@Ant1,11N20_M@Ant1,11N20_H@Ant1
		11N40_L@Ant1,11N40_M@Ant1,11N40_H@Ant1
Band Edges	Measurement Method	FCC KDB 558074 D01 §13.0.
Compliance	Test Environment	NTNV
	Test Setup	Test Setup 1
	EUT Configuration	11B_L@Ant1, 11B_M@Ant1, 11B_H@Ant1
		11G_L@Ant1, 11G_M@Ant1, 11G_H@Ant1
		11N20_L@Ant1,11N20_M@Ant1,11N20_H@Ant1
		11N40_L@Ant1,11N40_M@Ant1,11N40_H@Ant1
Unwanted	Measurement Method	FCC KDB 558074 D01 §11.0
Emissions into	Test Environment	NTNV
Non-Restricted	Test Setup	Test Setup 1



Test Case	Test Conditions		
	Configuration	Description	
Frequency Bands EUT Configuration		11B_L@Ant1, 11B_M@Ant1, 11B_H@Ant1	
		11G_L@Ant1, 11G_M@Ant1, 11G_H@Ant1	
		11N20_L@Ant1,11N20_M@Ant1,11N20_H@Ant1	
		11N40_L@Ant1,11N40_M@Ant1,11N40_H@Ant1	
Unwanted	Measurement Method	ANSI C63.10; FCC KDB 558074 D01 §12.1, Radiated	
Emissions into	Test Environment	NTNV	
Restricted	Test Setup	Test Setup 2	
Frequency Bands	EUT Placement	☐ Flatwise, ☐ Upright, ☐ Hung	
(Radiated) EUT Configuration		(1) 30 MHz to 1 GHz:	
		11B_L@Ant1 (Worst Conf.).	
		(2) 1 GHz to 3 GHz:	
		11B_L@Ant1, 11B_M@Ant1, 11B_H@Ant1	
		11G_L@Ant1, 11G_M@Ant1, 11G_H@Ant1	
		11N20_L@Ant1,11N20_M@Ant1,11N20_H@Ant1	
		11N40_L@Ant1,11N40_M@Ant1,11N40_H@Ant1	
		(3) 3 GHz to 18 GHz:	
		11B_L@Ant1 (Worse Conf.), 11B_H@Ant1 (Worse Conf.).	
		(4) 18 GHz to 26.5 GHz:	
		11B_L@Ant1 (Worse Conf.), 11B_H@Ant1 (Worse Conf.).	
AC Power Line	Measurement Method	AC mains conducted.	
Conducted	Test Environment	NTNV	
Emissions	Test Setup	Test Setup 3	
	EUT Configuration	11B_L@Ant1 (Worst Conf.).	



5 <u>Main Test Instruments</u>

Test Address 1:

Main Test Equipments					
Equipment Name	Manufacturer	Model	Serial Number	Cal Date	Cal- Due
Spectrum Analyzer	Agilent	N9030A	MY49431698	2018/7/23	2019/7/22
Signal generator	Agilent	E8257D	MY49281095	2018/7/23	2019/7/22

Test Address 2:

	Ма	in Test Equ	ipments		
Equipment Name	Manufacturer	Model	Serial Number	Cal Date	Cal- Due
Test receiver	R&S	ESU26	100387	2018/1/20	2019/1/19
Test receiver	R&S	ESU26	100387	2018/1/20	2019/1/19
Test receiver	R&S	ESCI	101163	2018/1/20	2019/1/19
Spectrum analyzer	R&S	FSU3	200474	2018/1/20	2019/1/19
Spectrum analyzer	R&S	FSU43	100144	2018/1/20	2019/1/19
LOOP Antennas(9kHz-30MHz)	R&S	HFH2-Z2	100262	2017/4/25	2019/4/25
LOOP Antennas(9kHz-30MHz)	R&S	HFH2-Z2	100263	2017/4/25	2019/4/25
Trilog Broadband Antenna (30M~3GHz)	SCHWARZBECK	VULB 9163	9163-357	2017/4/21	2019/4/20
Double-Ridged Waveguide Horn Antenna (1G~18GHz)	R&S	HF907	100304	2017/5/27	2019/5/27
Pyramidal Horn Antenna(18GHz-26.5GHz)	ETS-Lindgren	3160-09	5140299	2017/7/20	2019/7/19
Artificial Main Network	R&S	ENV4200	100134	2018/5/8	2019/5/7
Line Impedance Stabilization Network	R&S	ENV216	100382	2018/5/8	2019/5/7
Software Information					
Test Item Software Name		Manufacturer		Version	
RE	RE EMC32		R&S		V9.25.0
CE EMC32			R&S		V9.25.0



6 <u>Measurement Uncertainty</u>

For a 95% confidence level (k = 2), the measurement expanded uncertainties for defined systems, in accordance with the recommendations of ISO 17025 as following:

Test Item		Extended Uncertainty
Transmit Output Power Data	Power [dBm]	U = 0.39 dB
RF Power Density, Conducted	Power [dBm]	U = 0.64 dB
Bandwidth	Magnitude [kHz]	20MHz: U=41.78kHz
		40MHz: U=82.12kHz
Band Edge Compliance	Disturbance Power [dBm]	U = 0.9 dB
Spurious Emissions, Conducted	Disturbance Power [dBm]	20MHz~3.6GHz: U=0.88dB
		3.6GHz~8.4GHz: U=1.08dB
		8.4GHz~13.6GHz: U=1.24dB
		13.6GHz~22GHz: U=1.34dB
		22GHz~26.5GHz: U=1.36dB
Field Strength of Spurious	ERP/EIRP [dBm]	For 3 m Chamber:
Radiation		U = 5.90 dB (30 MHz-1 GHz)
		U = 4.94 dB (1 GHz-18 GHz)
		U = 4.24 dB (18 GHz-26.5 GHz)
Frequency Stability	Frequency Accuracy [Hz]	U=41.58Hz
AC Power Line Conducted	Disturbance Voltage[dBµV]	U=2.3 dB
Emissions		
Duty Cycle	Duty Cycle [%]	U=±2.06 %



7 Appendixes

Appendix No.	Description
SYBH(Z-RF)20180719008002-2002-A	Appendix for 2.4G WLAN

END