







FCC RF Test Report

Product Name: Smart Phone

Model Number: CAM-L23

Report No: SYBH(Z-RF)013062016-2003

FCC ID: QISCAM-L23

Reliability Laboratory of Huawei Technologies Co., Ltd.

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

Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, 518129, P.R.C

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Notice

- 1. 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 listed by the US Federal Communications Commission to perform electromagnetic emission measurements. The site recognition number is 97456.
- 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 test report is invalid if not marked with the signatures of the persons responsible for preparing and approving the test report.
- 6. The test report is invalid if there is any evidence of erasure and/or falsification.
- 7. The test report is only valid for the test samples.
- 8. 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.
- 9. The laboratory (Reliability Lab of Huawei Technologies Co., Ltd) is also named as "Global Compliance and Testing Center of Huawei Technologies Co., Ltd", the both names have coexisted since 2009.

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:2016-06-07Start Date of Test:2016-06-07End Date of Test:2016-06-08

Test Result: Pass

Approved by Senior 2016-06-08 Roger Zhang

Engineer: Date Name Signature

Prepared by: 2016-06-08 Wu Tingsi

Date Name Signature



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1 General Information

1.1 Applied Standard

Applied Rules: 47 CFR FCC Part 2, Subpart J 2014

47 CFR FCC Part 15, Subpart C 2014

Test Method: FCC PUBLIC NOTICE DA 00-705 Filing and Measurement Guidelines for

Frequency Hopping Spread Spectrum Systems (Released March 30, 2000)

ANSI C63.4-2014, American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment

in the Range of 9 kHz to 40 GHz.

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

Wireless Devices.

1.2 Test Location

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

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

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

1.3 Test Environment Condition

Ambient Temperature: 19.5 to 25 °C

Ambient Relative Humidity: 45 to 55 %

Atmospheric Pressure: Not applicable



2 Test Summary

Test Item	FCC Part No.	Requirements	Test Result	Verdict (NOTE)	
20dB Emission Bandwidth (EBW)	15.247(a)(1)	No limit.	Appendix A	SYBH(Z-RF)01 4032016-2003	
Carrier Frequency Separation	15.247(a)(1)	≥ MAX {25kHz, IIF{output power ≤125mW, 2/3*20dB EBW, 20dB EBW }}.	Appendix B	SYBH(Z-RF)01 4032016-2003	
Number of Hopping Channel	15.247(a)(1)(iii)	≥15 channels.	Appendix C	SYBH(Z-RF)01 4032016-2003	
Time of Occupancy (Dwell Time)	15.247(a)(1)(iii)	< 0.4s within a period of (0.4s*hopping number).	Appendix D	SYBH(Z-RF)01 4032016-2003	
Maximum Peak Conducted Output Power	15.247(b)(1)	< 1 W if using ≥75 non-overlapping channels.	Appendix E	SYBH(Z-RF)01 4032016-2003	
Band edge spurious emission	15.247(d)	< -20 dBr/100 kHz if total peak power ≤ power limit.	Appendix F	SYBH(Z-RF)01 4032016-2003	
Conducted RF Spurious Emission			Appendix G	SYBH(Z-RF)01 4032016-2003	
Radiated Emissions in the Restricted Bands	15.247(d) 15.209	FCC Part 15.209 field strength limit;	Appendix H	SYBH(Z-RF)01 4032016-2003	
AC Power Line Conducted Emissions	15.207	FCC Part 15.207 conducted limit;	Appendix I	SYBH(Z-RF)01 4032016-2003	
NOTE1: For the verdict, the "N/A" denotes "not applicable", the "N/T" denotes "not tested".					



3 Description of the Equipment under Test (EUT)

3.1 General Description

CAM-L23 is subscriber equipment in the GSM/UMTS/LTE system. The GSM frequency band includes GSM850 and GSM900 and DCS1800 and PCS1900. The UMTS frequency band is band I/II/IV/V/VIII. The LTE frequency band is band II/IV/V/VIII/XXVIII. The Mobile Phone implements such functions as RF signal receiving/transmitting, LTE/UMTS and GSM/GPRS/EDGE protocol processing, voice, video MMS service, GPS and WIFI etc. Externally it provides micro SD card interface, earphone port (to provide voice service) and USIM card interface. 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.

Differences between CAM-L03 and CAM-L23-FCC

Model	CAM-L03	CAM-L23
Trade mark	HUAWEI/HONOR	HUAWEI/HONOR
FCC ID	QISCAM-L03	QISCAM-L23
	GSM850/900/1800/1900	GSM850/900/1800/1900
	WCDMA B1/2/4/5/8	WCDMA B1/2/4/5/8
Frequency-GSM	LTE B2/4/5/7/28	LTE B2/4/5/7/28
	BT4.0	BT4.0
	Wi-Fi: 802.11b/g/n	Wi-Fi: 802.11b/g/n
SIM Card	single	Double
Silvi Caru	single	add SIM card connector
Hardware Version	the same	the same
Software Version	different	different
Dimensions	the same	the same
Appearance	the same	the same
main antenna	the same	the same
BT/Wi-Fi antenna	the same	the same
DIV antenna	the same	the same
Others	the same	the same

NOTE1: Only Bluetooth test data included in this report.

NOTE2: We do not test Bluetooth of CAM-L23, all the test data refer to SYBH(Z-RF)014032016-2003 of CAM-L03



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	HL4CAMLM	CAM-L23C900B018	

3.2.2 Sub-Assembly

Sub-Assembly					
Sub-Assembly Name	Model	Manufacturer	Description		
Adoptor	HW-050100U01	Huawei Technologies	Input Voltage: ~100-240V 50/60Hz		
Adapter		Co., Ltd.	Output Voltage: 5V === 1A		
Li Bolymor Bottony	HB396481EBC	Huawei Technologies	Rated capacity: 3000mAh		
Li-Polymer Battery		Co., Ltd.	Nominal Voltage: +3.8V		

3.3 Technical Description

Characteristics	Description			
TX/RX Operating	2400-2483.5	fc = 2402 MHz + N * 1 MHz, where:		
Range MHz band - fc = "Operating Frequency" in MHz,		- fc = "Operating Frequency" in MHz,		
		- N = "Channel Number" with the range from 0 to 78.		
Modulation Type	Carrier	Frequency Hopping Spread Spectrum (FHSS)		
	Digital	GFSK, π/4-DQPSK, 8DPSK		
Emission Designator	GFSK: 942KFXI			
	π/4-DQPSK: 1M26GXD			
	8DPSK: 1M25GXD			
Bluetooth Power Class	Class 1			



4 General Test Conditions / Configurations

4.1 EUT Configurations

4.1.1 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 disable			
	during measurements.		

4.1.2 Customized Configurations

# EUT Conf.	Signal Description	Operating Frequency
TM1_DH5_Hop	GFSK modulation, package type DH5, hopping on.	
TM1_DH5_Ch0	GFSK modulation, package type DH5, hopping off.	Ch No. 0 / 2402 MHz
TM1_DH5_Ch39	GFSK modulation, package type DH5, hopping off.	Ch No. 39 / 2441 MHz
TM1_DH5_Ch78	GFSK modulation, package type DH5, hopping off.	Ch No. 78 / 2480 MHz
TM2_2DH5_Hop	π/4-DQPSK modulation, package type 2DH5, hopping on.	
TM2_2DH5_Ch0	π/4-DQPSK modulation, package type 2DH5, hopping off.	Ch No. 0 / 2402 MHz
TM2_2DH5_Ch39	π/4-DQPSK modulation, package type 2DH5, hopping off.	Ch No. 39 / 2441 MHz
TM2_2DH5_Ch78	π/4-DQPSK modulation, package type 2DH5, hopping off.	Ch No. 78 / 2480 MHz
TM3_3DH5_Hop	8DPSK modulation, package type 3DH5, hopping on.	
TM3_3DH5_Ch0	8DPSK modulation, package type 3DH5, hopping off.	Ch No. 0 / 2402 MHz
TM3_3DH5_Ch39	8DPSK modulation, package type 3DH5, hopping off.	Ch No. 39 / 2441 MHz
TM3_3DH5_Ch78	8DPSK modulation, package type 3DH5, hopping off.	Ch No. 78 / 2480 MHz



4.2 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	3.8 VDC	Ambient	

4.3 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 CAM-L23 are permanently attached.

There are no provisions for connection to an external antenna.

Conclusion:

The **Smart Phone FCC ID: QISCAM-L23** unit complies with the requirement of §15.203. **Ch. Frequency (MHz)**

Ch.	Frequency (MHz)
00	2402
	•
39	2441
	•
	•
78	2480

Frequency/ Channel Operations



4.4 Description of tests

4.4.1 Bandwidth measurement

- (a) Connect EUT test port to universal communication tester.
- (b) Set the EUT to transmit maximum output power at 2.4GHz and switch off frequency hopping function, then set the measuring frequency number, finally test the bandwidth with universal communication tester.

4.4.2 Carrier frequency separation measurement

- (a) Connect EUT test port to spectrum analyzer and universal communication tester.
- (b) Set the EUT to transmit maximum output power at 2.4GHz and switch off frequency hopping function, then set the measured frequency number to two adjacent channels separately and test the carrier frequency separation with spectrum analyzer.

4.4.3 Number of hopping channel

- (a) Connect EUT test port to spectrum analyzer and universal communication tester.
- (b) Set the EUT to transmit maximum output power at 2.4GHz and switch on frequency hopping function, then set enough count time (larger than 5000 times) to get all the hopping frequency channel displayed on the screen of spectrum analyzer.
- (c) Count the quantity of peaks to get the number of hopping channels.

4.4.4 Time of occupancy

- (a) Connect test port of EUT to spectrum analyzer and universal communication tester.
- (b) Set the EUT to transmit maximum output power at 2.4GHz and switch on frequency hopping function
- (c) Set the span of spectrum analyzer to 0 Hz, and set the resolution bandwidth to 1 MHz and the vedio bandwidth to 1 MHz, then get the time domain measured diagram. and set sweep time to 2 times of one burst occupancy time, and measure the time of occupancy of one burst.
- (d) Set the resolution bandwidth to 1 MHz and the vedio bandwidth to 3 MHz ,and set the sweep time to a period (0.4 seconds multiplied by the number of hopping channels employed), and count the number of the bursts.
- (e) Calculate the time of occupancy in a period with time occupancy of a burst and quantity of bursts

4.4.5 Peak output power

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



4.4.6 Band edge spurious emission

- (a) Connect EUT test port to spectrum analyzer and universal communication tester
- (b) Set the EUT to transmit maximum output power at 2.4GHz and switch off frequency hopping function.
- (c) Then set the EUT to transmit at high, low frequency and measure the conducted band edge spurious separately.
- (d) Switch on the frequency hopping function, and repeat above measurement.

4.4.7 Conducted RF Spurious

- (a) Connect EUT test port to spectrum analyzer and universal communication tester
- (b) Set the EUT to transmit maximum output power at 2.4GHz and switch off frequency hopping function.
- (c) Then set the EUT to transmit at high, middle and low frequency and measure the conducted spurious separately.
- (d) Switch on the frequency hopping function, and repeat the above measurement.

4.4.8 Radiated spurious emission & spurious in restricted band

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. 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 transmits maximum output power at 2.4GHz and switch off frequency hopping function.

Measurement bandwidth: 30 MHz - 1000 MHz: 120 kHz

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

4.4.9 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 EUT to transmitter the maximum power which defined in specification of product. The EUT operated on the typical channel.

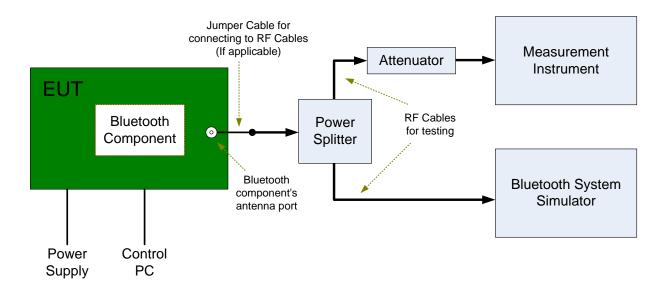
Measurement bandwidth (RBW) for 150kHz to 30 MHz: 9 kHz;



4.5 Test Setups

4.5.1 Test Setup 1

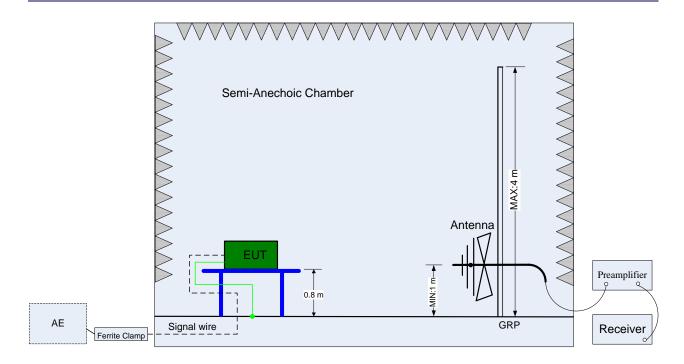
The Bluetooth component's antenna ports(s) of the EUT are connected to the measurement instrument per an appropriate attenuator. The EUT is controlled by Bluetooth System Simulator and/or PC/software to emit the specified signals for the purpose of measurements.



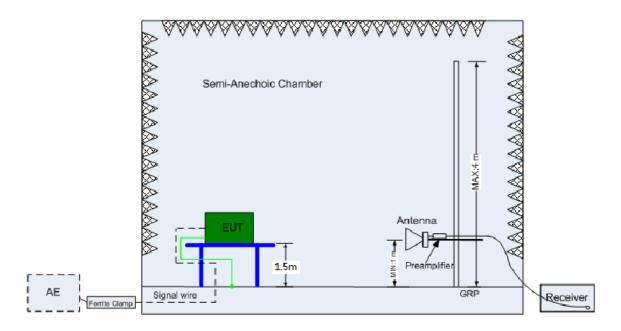
4.5.2 Test Setup 2

The test site semi-anechoic chamber has met the requirement of NSA tolerance 4 dB according to the standards: 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)



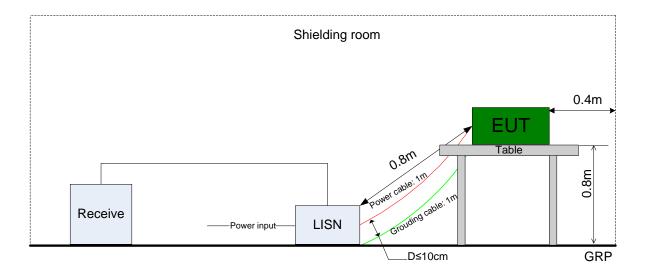
(Above 1 GHz)



4.5.3 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.





4.6 Test Conditions

Test Case	Test Conditions	
	Configuration	Description
20dB Emission	Meas. Method	DA 00-705
Bandwidth (EBW)	Test Env.	NTNV
	Test Setup	Test Setup 1
	EUT Conf.	TM1_DH5_Ch0, TM1_DH5_Ch39, TM1_DH5_Ch78,
		TM2_2DH5_Ch0, TM2_2DH5_Ch39, TM2_2DH5_Ch78,
		TM3_3DH5_Ch0, TM3_3DH5_Ch39, TM3_3DH5_Ch78.
Carrier Frequency	Meas. Method	DA 00-705
Separation	Test Env.	NTNV
	Test Setup	Test Setup 1
	EUT Conf.	TM1_DH5_Hop,
		TM2_2DH5_Hop,
		TM3_3DH5_Hop.
Number of Hopping	Meas. Method	DA 00-705
Channel	Test Env.	NTNV
	Test Setup	Test Setup 1
	EUT Conf.	TM1_DH5_Hop,
		TM2_2DH5_Hop,
		TM3_3DH5_Hop.
Time of Occupancy	Meas. Method	DA 00-705
(Dwell Time)	Test Env.	NTNV
	Test Setup	Test Setup 1
	EUT Conf.	TM1_DH5_Ch39,
		TM2_2DH5_Ch39,
		TM3_3DH5_Ch39.
Maximum Peak	Meas. Method	DA 00-705
Conducted Output	Test Env.	NTNV
Power	Test Setup	Test Setup 1
	EUT Conf.	TM1_DH5_Ch0, TM1_DH5_Ch39, TM1_DH5_Ch78,
		TM2_2DH5_Ch0, TM2_2DH5_Ch39, TM2_2DH5_Ch78,
		TM3_3DH5_Ch0, TM3_3DH5_Ch39, TM3_3DH5_Ch78.
Band edge spurious	Meas. Method	DA 00-705
emission	Test Env.	NTNV
	Test Setup	Test Setup 1
	EUT Conf.	TM1_DH5_Ch0, TM1_DH5_Ch78,
		TM2_2DH5_Ch0, TM2_2DH5_Ch78,
		TM3_3DH5_Ch0, TM3_3DH5_Ch78.
Conducted RF	Meas. Method	DA 00-705
Spurious Emission	Test Env.	NTNV



Test Case	Test Conditions			
	Configuration	Description		
	Test Setup	Test Setup 1		
	EUT Conf.	TM1_DH5_Ch0, TM1_DH5_Ch39, TM1_DH5_Ch78,		
		TM2_2DH5_Ch0, TM2_2DH5_Ch39, TM2_2DH5_Ch78,		
		TM3_3DH5_Ch0,	TM3_3DH5_Ch39, TM3_3DH5_Ch78.	
Radiated Emissions	Meas. Method	DA 00-705, C63.4,	C63.10.	
in the Restricted		(1) 30 MHz to 1 GH	Hz:	
Bands		Pre: RBW =	100 kHz; VBW = 300 kHz; Det. = Peak.	
		Final: RBW =	120 kHz; Det. = CISPR Quasi-Peak.	
		(2) 1 GHz to 26.5 (GHz:	
		Average: RBW =	1 MHz; VBW = 10 Hz; Det. = Peak; Sweep-time = Auto;	
		Trace =	- Single.	
		Peak: RBW =	1 MHz; VBW = 3 MHz; Det. = Peak; Sweep-time = Auto;	
		Trace ≥ Max Hold * 100.		
	Test Env.	NTNV		
	Test Setup	Test Setup 2		
	EUT Conf.	30 MHz -1 GHz	TM1_DH5_Ch0 (Worst Conf.).	
		1-3 GHz	TM1_DH5_Ch0, TM1_DH5_Ch39, TM1_DH5_Ch78,	
			TM2_2DH5_Ch0, TM2_2DH5_Ch39,	
			TM2_2DH5_Ch78,	
			TM3_3DH5_Ch0, TM3_3DH5_Ch39,	
			TM3_3DH5_Ch78.	
		3-18 GHz	TM1_DH5_Ch0 (Worse Conf.),	
			TM1_DH5_Ch39 (Worse Conf.),	
			TM1_DH5_Ch78 (Worse Conf.).	
		18-26.5 GHz	TM1_DH5_Ch0 (Worst Conf.).	
AC Power Line	Meas. Method	AC mains conducte	AC mains conducted.	
Conducted		Pre: RBW = 10 kHz; Det. = Peak.		
Emissions		Final: RBW = 9 kHz; Det. = CISPR Quasi-Peak & Average.		
	Test Env.	NTNV		
	Test Setup	Test Setup 3		
	EUT Conf.	TM1_DH5_Ch39.		



5 Main Test Instruments

5 <u>Main rest instruments</u>						
Equipment Name	Manufacturer	Model		Serial Number	Cal Date	Cal- Due
Power supply	KEITHLEY	2303		1342889	2015-09-16	2017-09-15
Wireless Communication Test set	Agilent	N4010A	١	MY49081592	2015-10-30	2016-10-29
Spectrum Analyzer	Agilent	N9020A		MY52090652	2015-07-08	2016-07-07
Spectrum Analyzer	Agilent	E4440A		MY48250119	2015-07-08	2016-07-07
Signal Analyzer	R&S	FSQ31		200021	2015-10-30	2016-10-29
Spectrum Analyzer	Agilent	N9030A		MY49431698	2015-10-30	2016-10-29
Temperature Chamber	WEISS	WKL64		56246002940010	2016-01-21	2017-01-20
Signal generator	Agilent	E8257D		MY49281095	2015-10-30	2016-10-29
Vector Signal Generator	R&S	SMU200A		104162	2015-10-30	2016-10-29
Test receiver	R&S	ESU26		100387	2015-6-24	2016-06-23
Test receiver	R&S	ESCI		101163	2015-6-24	2016-06-23
LOOP Antennas(9kHz-30MHz)	R&S	HFH2-Z	2	100262	2015-4-30	2017-4-29
LOOP Antennas(9kHz-30MHz)	R&S	HFH2-Z	2	100263	2015-4-30	2017-4-29
Trilog Broadband Antenna (30M~3GHz)	SCHWARZBE CK	VULB 916	63	9163-490	2015-4-30	2017-4-29
Trilog Broadband Antenna (30M~3GHz)	SCHWARZBE CK	VULB 916	63	9163-520	2015-4-30	2017-4-29
Double-Ridged Waveguide Horn Antenna (1G~18GHz)	R&S	HF907		100304	2015-4-30	2017-4-29
double ridged horn antenna (0.8G-18GHz)	R&S	HF907		100305	2015-4-30	2017-4-29
Pyramidal Horn Antenna(18GHz-26.5GHz)	ETS-Lindgren	3160-09		5140299	2015-7-15	2017-7-14
Artificial Main Network	R&S	ENV4200		100134	2015-6-24	2016-6-23
Line Impedance Stabilization Network	R&S	ENV216		100382	2015-6-24	2016-6-23
Power Detecting & Sampling Unit	R&S	OSP-B15	57	100914	2015-07-27	2016-07-26
Software Information						
Test Item	Software Name			Manufacturer		Version
Unwanted Emissions into Restricted Frequency Bands (Radiated)	EMC32			R&S		V9.25.0
AC Power Line Conducted Emissions	EMC32		R&S		V9.25.0	

END