REPORT No.: SZ21110116W01

TEST REPORT

APPLICANT	:	Anker Innovations Limited
PRODUCT NAME	:	eufy SECURITY 4G Starlight Camera
MODEL NAME	:	T8150
BRAND NAME	:	eufy SECURITY
FCC ID	:	2AOKB-T8150
STANDARD(S)	:	47 CFR Part 22 Subpart H 47 CFR Part 24 Subpart E 47 CFR Part 27 Subpart L
RECEIPT DATE	:	2021-12-27
TEST DATE	:	2022-01-18 to 2022-01-26
ISSUE DATE	:	2022-01-28

Edited by: Zeng Xiaoying (Rapporteur)

Approved by: Shen Junsheng (Supervisor)

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DIRECTORY

Change History		
Version	Date	Reason for change
1.0	2022-01-28	First edition

1. Technical Information

Note: Provide by applicant.

1.1. Applicant and Manufacturer Information

Applicant:	Anker Innovations Limited
Applicant Address:	Room 1318-19, Hollywood Plaza, 610 Nathan Road, Mongkok, Kowloon, Hong Kong
Manufacturer:	Anker Innovations Limited
Manufacturer Address:	Room 1318-19, Hollywood Plaza, 610 Nathan Road, Mongkok, Kowloon, Hong Kong

1.2. Equipment Under Test (EUT) Description

Product Name:	eufy SECURITY 4G Starlight Camera	
Sample No.:	10#	
Hardware Version:	V0.4	
Software Version:	V1.0	
Modulation Type:	WCDMA Mode with QPSK Modulation HSDPA Mode with QPSK Modulation HSUPA Mode with QPSK Modulation	
Operating Frequency Range:	WCDMA Band V	Tx: 824MHz-849MHz
		Rx: 869MHz-894MHz
	WCDMA Band IV	Tx: 1710MHz-1755MHz
		Rx: 2110MHz-2155MHz
	WCDMA Band II	Tx: 1850MHz-1910MHz
		Rx: 1930MHz-1990MHz
Antenna Type:	Fixed Internal Antenna	
Antenna Gain:	WCDMA Band V:	5.03dBi
	WCDMA Band IV:	2.28dBi
	WCDMA Band II:	1.77dBi

Accessory Information:	Battery	
	Brand Name:	N/A
	Model No.:	INR18650F1L(1INR19/66-4)
	Serial No.:	N/A
	Capacity:	13000mAh
	Rated Voltage:	3.63V
	Charge Limit:	4.25V
	Manufacturer:	Anker Innovations Limited

Note 1: According to the certificate holder, they declared that for model number: T8150 (FCC ID: 2AOKB-T8150), apply to use the conducted data of the RF module (FCC ID: XMR202008EC25AFXD, model: EC25-AFXD). Their RF modules are the same. Only the antenna used by the radio frequency module and the antenna gain are different.

Note 2: The test results of all conducted test items please refer to the module FCC test report (FCC ID: XMR202008EC25AFXD, Report No.: R2007A0434-R1/R2/R3), which issued on Aug 07, 2020 by TA Technology (Shanghai) Co.,Ltd. We only recorded the radiated test result in this report.

Note 3: For a more detailed description, please refer to Specification or User's Manual supplied by the applicant and/or manufacturer.

1.3. Maximum E.R.P./E.I.R.P.

Test Mode	Maximum E.R.P./E.I.R.P. (W)
WCDMA Band V	0.388
WCDMA Band IV	0.369
WCDMA Band II	0.521

1.4. Test Standards and Results

The objective of the report is to perform testing according to 47 CFR Part 2, Part 22, Part 24 and Part 27 for the EUT FCC ID Certification:

No.	Identity	Document Title
1	47 CFR Part 2 (10-1-12 Edition)	Frequency Allocations and Radio Treaty Matters; General Rules and Regulations
2	47 CFR Part 22 (10-1-12 Edition)	Public Mobile Services
3	47 CFR Part 24 (10-1-12 Edition)	Personal Communications Services
4	47 CFR Part 27 (10-1-12 Edition)	Miscellaneous Wireless Communications Services

Test detailed items/section required by FCC rules and results are as below:

No.	Section	Description	Test Date	Test Engineer	Result	Method determination/ Remark
1	2.1046	Conducted RF Output Power	N/A	N/A	N/A_{Note1}	N/A
2	24.232(d)	Peak -Average Ratio	N/A	N/A	N/A_{Note1}	N/A
3	2.1049	Occupied Bandwidth	N/A	N/A	N/A_{Note1}	N/A
4	2.1055, 22.355, 24.235, 27.54	Frequency Stability	N/A	N/A	N/A_{Note1}	N/A
5	2.1051, 22.917(a), 24.238(a), 27.53(h)	Conducted Out of Band Emissions	N/A	N/A	N/A_{Note1}	N/A
6	2.1051, 22.917(a), 24.238(a), 27.53(h)	Band Edge	N/A	N/A	N/A_{Note1}	N/A
7	22.913(a), 24.232(c) 27.50(d)	Transmitter Radiated Power (EIPR/E.R.P.)	Jan 26, 2022	Li Huaijie	PASS	No deviation
8	2.1051, 22.917(a),	Radiated Out of Band	Jan 18, 2022	Lin Jiayong	PASS	No deviation

	24.238(a), 27.53(h)	Emissions				

Note 1: The test results of all conducted test items please refer to the module FCC test report (FCC ID: XMR202008EC25AFXD, Report No.: R2007A0434-R1/R2/R3), which issued on Aug 07, 2020 by TA Technology (Shanghai) Co.,Ltd. We only recorded the radiated test result in this report.

Note 2: Additions to, deviation, or exclusions from the method shall be judged in the "method determination" column of add, deviate or exclude from the specific method shall be explained in the "Remark" of the above table.

Note 3: When the test result is a critical value, we will use the measurement uncertainty give the judgment result based on the 95% confidence intervals.

1.5. Environmental Conditions

During the measurement, the environmental conditions were within the listed ranges:

Temperature (°C):	15-35
Relative Humidity (%):	30-60
Atmospheric Pressure (kPa):	86-106

2. 47 CFR Part 2, Part 22H , 24E&27L Requirements

2.1. Determining E.R.P. and/or E.I.R.P. from conducted RF output power measurements

2.1.1.Requirement

According to FCC section 22.913, the Effective Radiated Power (E.R.P.) of mobile transmitters and auxiliary test transmitters must not exceed 7 Watts.
According to FCC section 24.232, the broadband PCS mobile station is limited to 2 Watts e.i.r.p. peak power.
According to FCC section 27.50, mobile, and portable (hand-held) stations is limited to 1 Watts e.i.r.p. peak power.

2.1.2.Test Description

E.I.R.P. (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)
E.R.P. (dBm) = E.I.R.P. (dBm) - 2.15

2.1.3.Test Result

WCDMA Band V							
Band	Channel	Frequency (MHz)	Measured E.R.P.		Limit		Verdict
			dBm	W	dBm	W	
WCDMA	4132	826.4	25.89	0.388	38.5	7	PASS
	4182	836.4	25.88	0.387			PASS
	4233	846.6	25.87	0.386			PASS
HSDPA	4132	826.4	25.08	0.322	38.5	7	PASS
	4182	836.4	25.09	0.323			PASS
	4233	846.6	25.03	0.318			PASS
DC-HSDPA	4132	826.4	25.23	0.333	38.5	7	PASS
	4182	836.4	25.24	0.334			PASS
	4233	846.6	25.21	0.332			PASS
HSUPA	4132	826.4	25.00	0.316	38.5	7	PASS
	4182	836.4	25.02	0.318			PASS
	4233	846.6	25.01	0.317			PASS
Note 1: For the HSDPA and HSUPA mode, all the subtests were tested and just the worst data were recorded in this report.							

WCDMA Band IV							
Band	Channel	Frequency (MHz)	Measured E.I.R.P.		Limit		Verdict
			dBm	W	dBm	W	
WCDMA	1312	1712.4	25.67	0.369	30	1	PASS
	1413	1732.6	25.62	0.365			PASS
	1513	1752.6	25.53	0.357			PASS
HSDPA	1312	1712.4	24.72	0.296	30	1	PASS
	1413	1732.6	24.42	0.277			PASS
	1513	1752.6	24.54	0.284			PASS
DC-HSDPA	1312	1712.4	25.01	0.317	30	1	PASS
	1413	1732.6	24.98	0.315			PASS
	1513	1752.6	25.10	0.324			PASS
HSUPA	1312	1712.4	24.72	0.296	30	1	PASS
	1413	1732.6	24.46	0.279			PASS
	1513	1752.6	24.47	0.280			PASS
Note 1: For the HSDPA and HSUPA mode, all the subtests were tested and just the worst data were recorded in this report.							

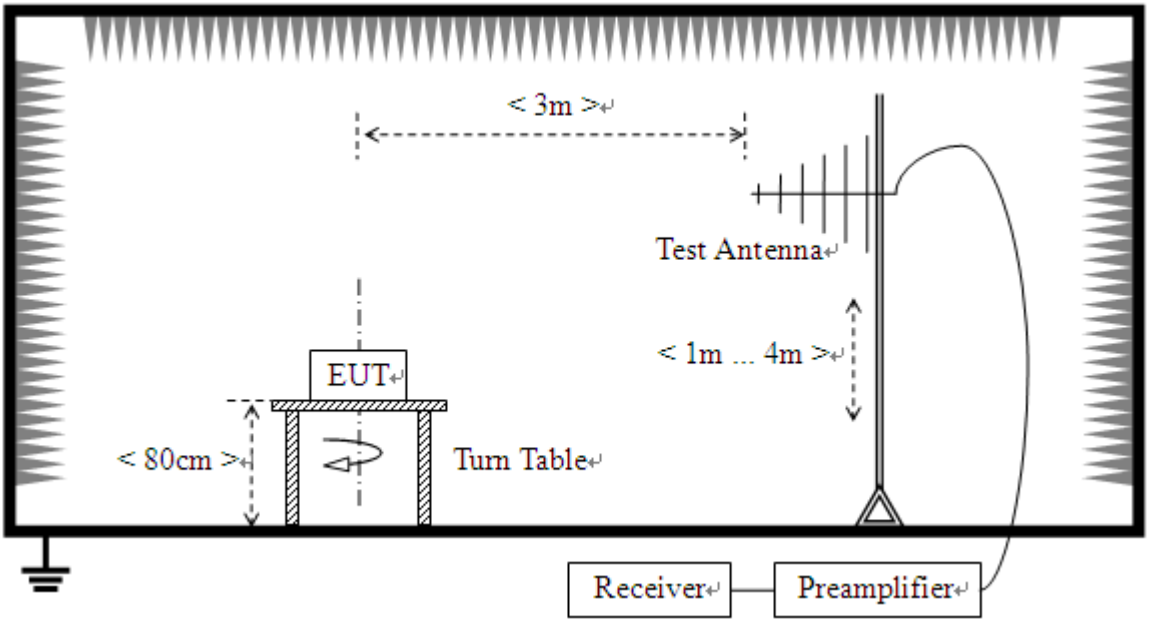
WCDMA Band II							
Band	Channel	Frequency (MHz)	Measured E.I.R.P.		Limit		Verdict
			dBm	W	dBm	W	
WCDMA	9262	1852.4	27.17	0.521	33	2	PASS
	9400	1880.0	27.01	0.502			PASS
	9538	1907.6	27.02	0.504			PASS
HSDPA	9262	1852.4	26.13	0.410	33	2	PASS
	9400	1880.0	26.03	0.401			PASS
	9538	1907.6	25.96	0.394			PASS
DC-HSDPA	9262	1852.4	26.51	0.448	33	2	PASS
	9400	1880.0	26.37	0.434			PASS
	9538	1907.6	26.36	0.433			PASS
HSUPA	9262	1852.4	26.19	0.416	33	2	PASS
	9400	1880.0	26.05	0.403			PASS
	9538	1907.6	25.98	0.396			PASS
Note 1: For the HSDPA and HSUPA mode, all the subtests were tested and just the worst data were recorded in this report.							

2.2. Radiated Out of Band Emissions

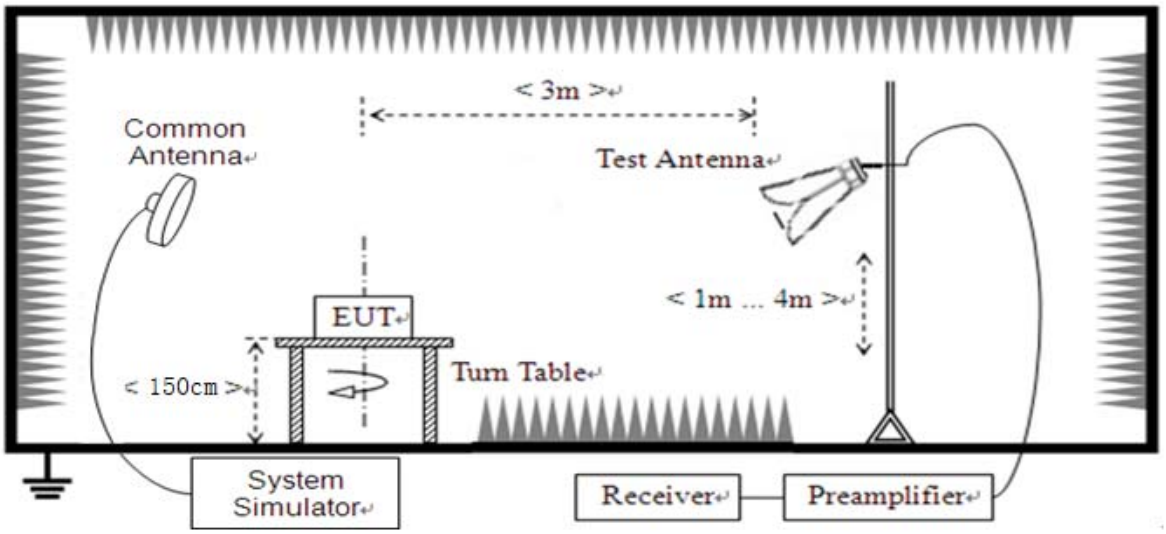
2.2.1.Requirement

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. This calculated to be -13dBm. The measurement frequency range is from 30MHz to the 10th harmonic of the fundamental frequency.

2.2.2.Test Description



(For the test frequency from 30MHz to1GHz)



(For the test frequency above 1GHz)

The EUT is located in a 3m Full-Anechoic Chamber, the cable loss, air loss and so on of the site as factors are pre-calibrated using the "Substitution" method, and calculated to correct the reading.
A call is established between the EUT and the SS via a Common Antenna. The EUT is commanded by the SS to operate at the maximum and minimum output power and only the test result of the maximum output power was recorded.
In the frequency range above 30MHz, Bi-Log Test Antenna (30MHz to 1GHz) and Horn Test Antenna (above 1GHz) are used. Test Antenna is 3m away from the EUT. Test Antenna height is varied from 1m to 4m above the ground and the Turn Table is actuated to turn from 0° to 360°to determine the maximum value of the radiated power. The emission levels at both horizontal and vertical polarizations should be tested. The Filters consists of Notch Filters and High Pass Filter.
Note: When doing measurements above 1GHz, the EUT has been within the 3dB cone width of the horn antenna during horizontal antenna.

2.2.3.Test Procedure

For measurements below 1 GHz the resolution bandwidth is set to 100 kHz for peak detection measurements.

For measurements above 1GHz the resolution bandwidth is set to 1MHz, the video band width is set to 3MHz for peak measurements.

2.2.4.Test Result

The measurement frequency range is from 30MHz to the 10th harmonic of the fundamental frequency. The Turn Table is actuated to turn from 0° to 360°, and both horizontal and vertical polarizations of the Test Antenna are used to find the maximum radiated power. The lowest, middle and highest channels are tested to verify the out of band emissions.

The substitution corrections are obtained as described below:

$A_{SUBST} = P_{SUBST\_TX} - P_{SUBST\_RX} - L_{SUBST\_CABLES} + G_{SUBST\_TX\_ANT}$

$A_{TOT} = L_{CABLES} + A_{SUBST}$

Where A_{SUBST} is the final substitution correction including receive antenna gain.

P_{SUBST_TX} is signal generator level,

P_{SUBST_RX} is receiver level,

L_{SUBST_CABLES} is cable losses including TX cable,

$G_{SUBST\_TX\_ANT}$ is substitution antenna gain.

A_{TOT} is total correction factor including cable loss and substitution correction

During the test, the data of A_{TOT} was added in the test spectrum analyze, so spectrum analyze reading is the final values which contain the data of A_{TOT}.

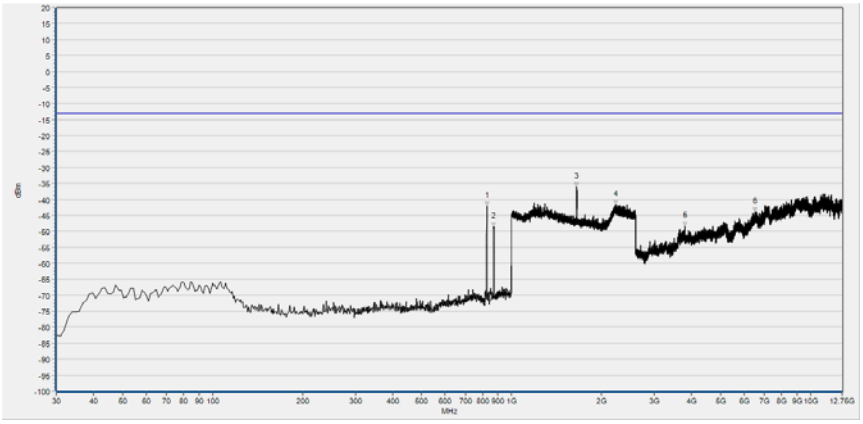
Note1: The power of the EUT transmitting frequency should be ignored.

Note2: All test mode and condition mentioned were considered and evaluated respectively by performing full test, only the worst data were recorded and reported.

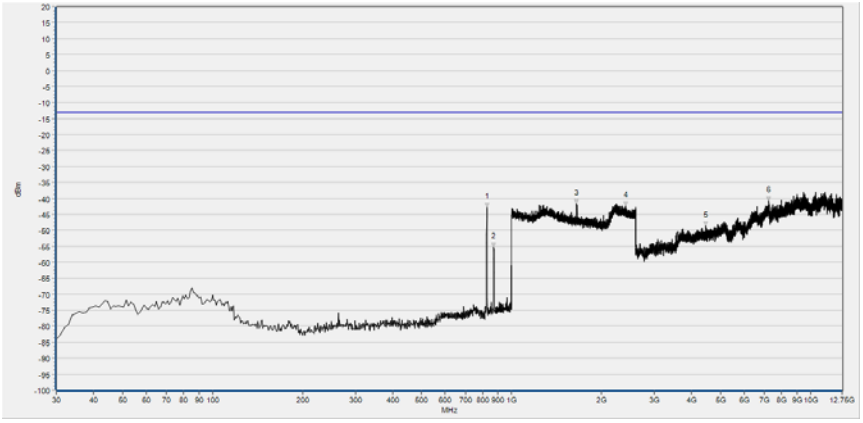
Note3: All spurious emission tests were performed in X, Y, Z axis direction. And only the worst axis test condition was recorded in this test report.

Note4: N/A means the frequency is the basic frequency or the base station frequency, they are no need to verdict.

WCDMA Band V(WCDMA), Low Channel

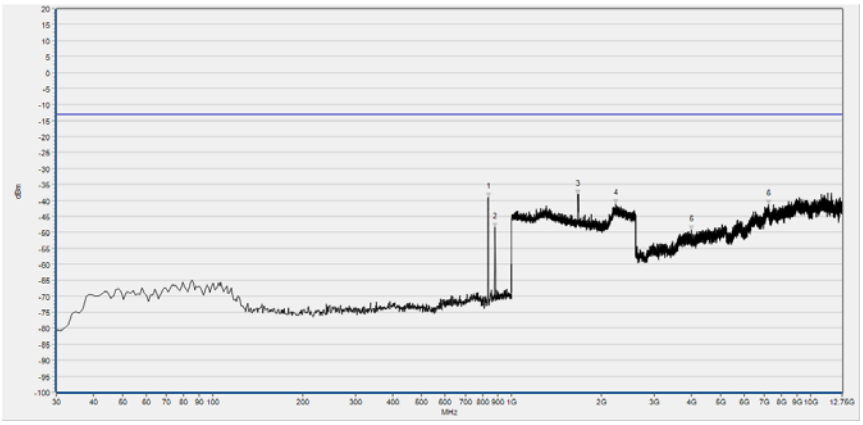


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	827.340	-42.23	-13.00	Horizontal	N/A
2	870.020	-48.56	-13.00	Horizontal	N/A
3	1651.140	-36.09	-13.00	Horizontal	PASS
4	2228.011	-41.72	-13.00	Horizontal	PASS
5	3792.380	-48.43	-13.00	Horizontal	PASS
6	6524.150	-43.95	-13.00	Horizontal	PASS

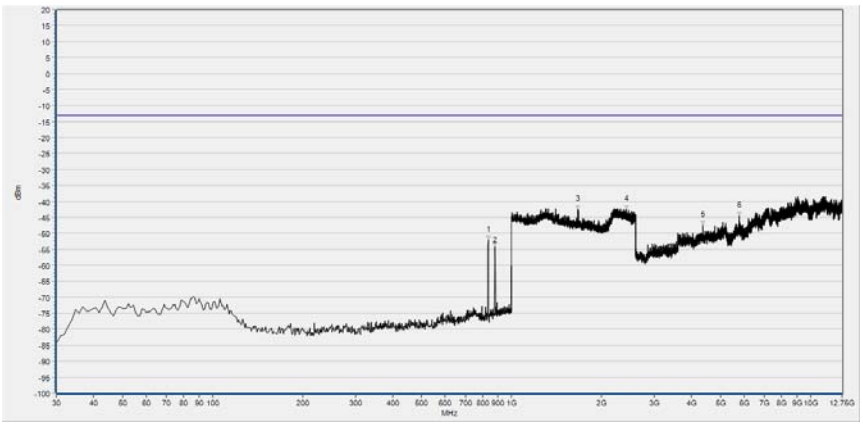


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	827.340	-42.83	-13.00	Vertical	N/A
2	871.960	-55.34	-13.00	Vertical	N/A
3	1651.140	-41.57	-13.00	Vertical	PASS
4	2400.880	-42.36	-13.00	Vertical	PASS
5	4455.019	-48.61	-13.00	Vertical	PASS
6	7253.237	-40.83	-13.00	Vertical	PASS

WCDMA Band V(WCDMA), Mid Channel

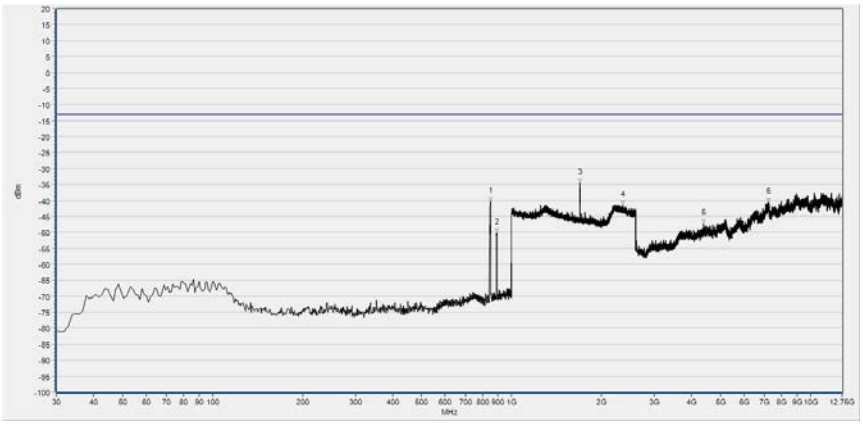


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	835.100	-38.92	-13.00	Horizontal	N/A
2	880.690	-48.27	-13.00	Horizontal	N/A
3	1667.147	-38.18	-13.00	Horizontal	PASS
4	2229.292	-40.95	-13.00	Horizontal	PASS
5	3997.263	-49.22	-13.00	Horizontal	PASS
6	7227.396	-41.31	-13.00	Horizontal	PASS

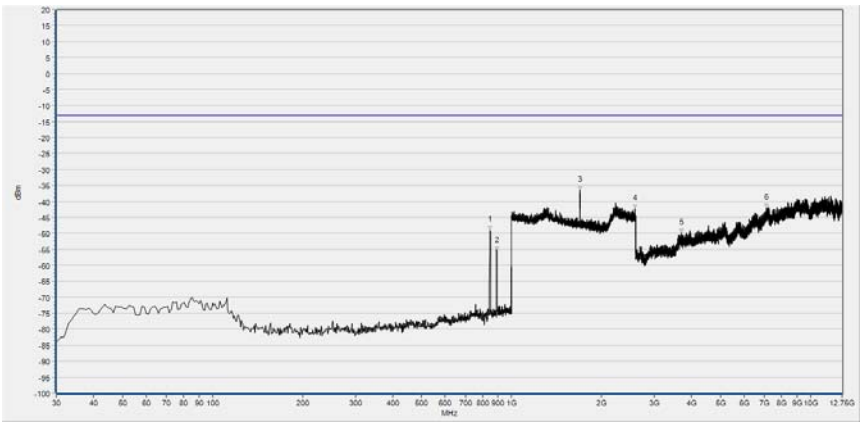


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	835.100	-52.18	-13.00	Vertical	N/A
2	880.690	-54.26	-13.00	Vertical	N/A
3	1668.427	-42.58	-13.00	Vertical	PASS
4	2416.887	-42.57	-13.00	Vertical	PASS
5	4353.501	-47.52	-13.00	Vertical	PASS
6	5763.684	-44.62	-13.00	Vertical	PASS

WCDMA Band V(WCDMA), High Channel

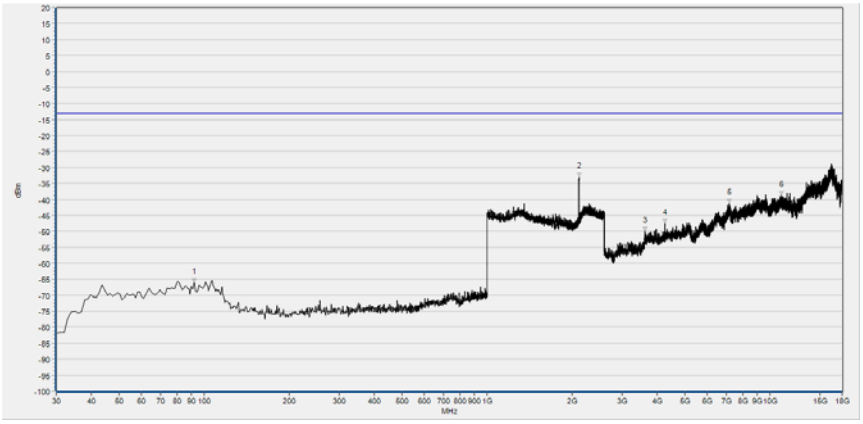


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	848.680	-40.30	-13.00	Horizontal	N/A
2	892.330	-50.06	-13.00	Horizontal	N/A
3	1691.477	-34.47	-13.00	Horizontal	PASS
4	2354.142	-41.52	-13.00	Horizontal	PASS
5	4384.879	-47.31	-13.00	Horizontal	PASS
6	7240.316	-40.57	-13.00	Horizontal	PASS

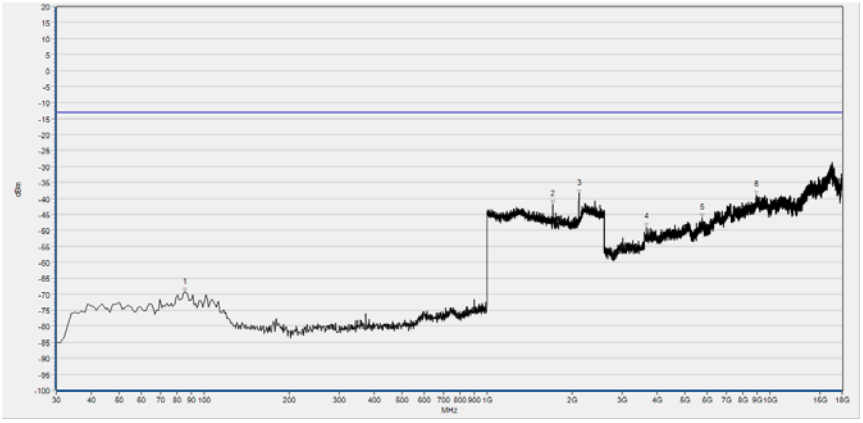


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	847.710	-48.95	-13.00	Vertical	N/A
2	892.330	-55.47	-13.00	Vertical	N/A
3	1694.678	-36.54	-13.00	Vertical	PASS
4	2589.756	-42.43	-13.00	Vertical	PASS
5	3689.016	-49.85	-13.00	Vertical	PASS
6	7114.803	-42.06	-13.00	Vertical	PASS

WCDMA Band IV(WCDMA), Low Channel

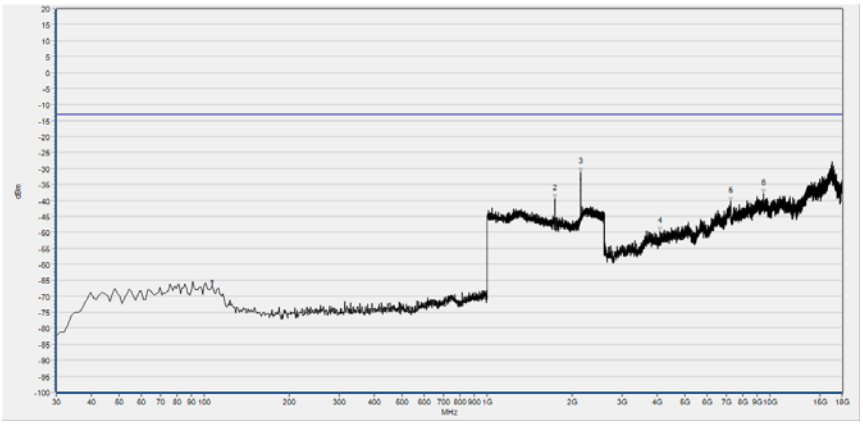


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	92.142	-66.10	-13.00	Horizontal	PASS
2	2112.556	-32.87	-13.00	Horizontal	N/A
3	3608.868	-50.05	-13.00	Horizontal	PASS
4	4242.940	-47.53	-13.00	Horizontal	PASS
5	7169.428	-41.23	-13.00	Horizontal	PASS
6	10991.832	-38.87	-13.00	Horizontal	PASS

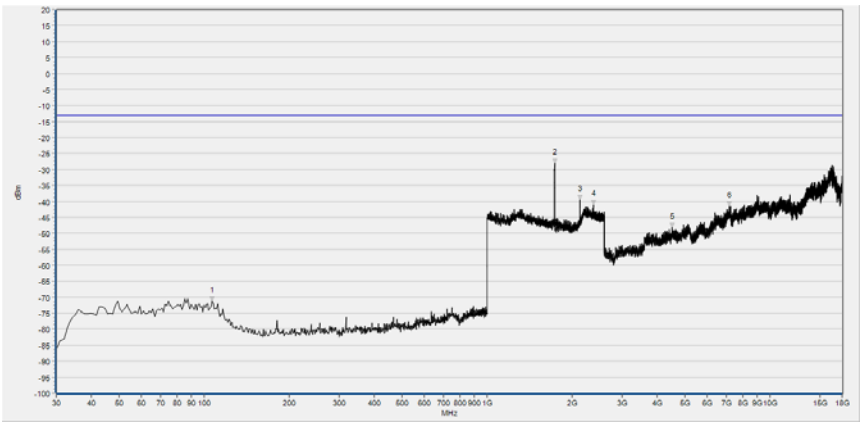


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	85.345	-69.39	-13.00	Vertical	PASS
2	1710.755	-41.87	-13.00	Vertical	N/A
3	2113.357	-38.51	-13.00	Vertical	N/A
4	3655.076	-48.94	-13.00	Vertical	PASS
5	5749.825	-46.17	-13.00	Vertical	PASS
6	8933.022	-38.96	-13.00	Vertical	PASS

WCDMA Band IV(WCDMA), Mid Channel

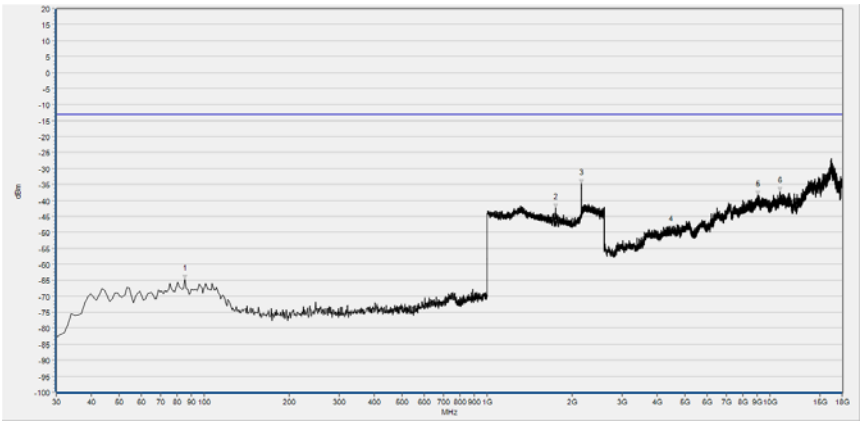


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	106.707	-66.41	-13.00	Horizontal	PASS
2	1738.769	-39.44	-13.00	Horizontal	N/A
3	2138.969	-31.22	-13.00	Horizontal	N/A
4	4086.348	-49.66	-13.00	Horizontal	PASS
5	7261.844	-40.24	-13.00	Horizontal	PASS
6	9479.813	-37.96	-13.00	Horizontal	PASS

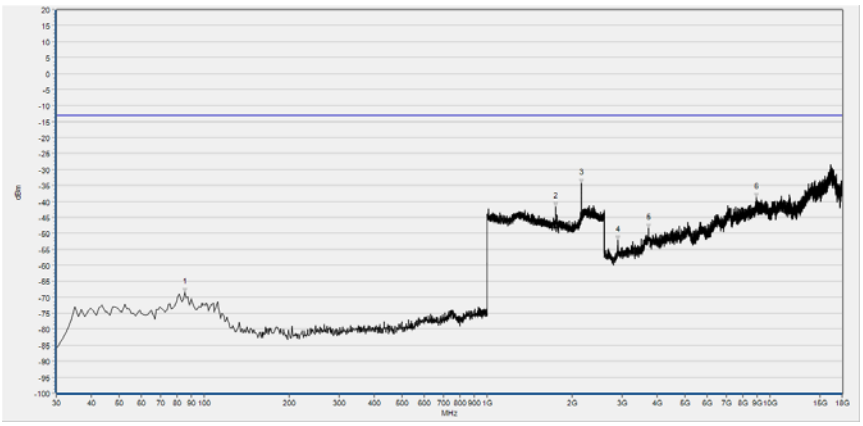


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	106.707	-71.24	-13.00	Vertical	PASS
2	1733.167	-28.09	-13.00	Vertical	N/A
3	2131.766	-39.44	-13.00	Vertical	N/A
4	2373.487	-40.98	-13.00	Vertical	PASS
5	4517.620	-48.05	-13.00	Vertical	PASS
6	7174.562	-41.56	-13.00	Vertical	PASS

WCDMA Band IV(WCDMA), High Channel

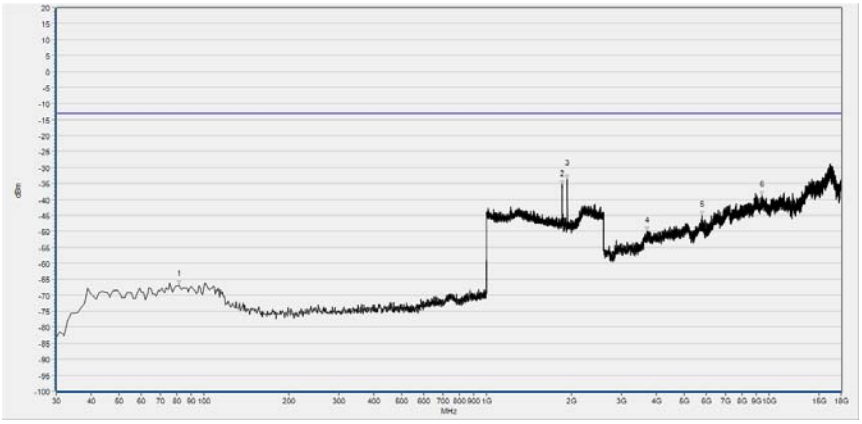


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	85.345	-64.61	-13.00	Horizontal	PASS
2	1750.775	-42.42	-13.00	Horizontal	N/A
3	2151.776	-34.68	-13.00	Horizontal	N/A
4	4456.009	-49.26	-13.00	Horizontal	PASS
5	9045.974	-38.24	-13.00	Horizontal	PASS
6	10873.746	-37.32	-13.00	Horizontal	PASS

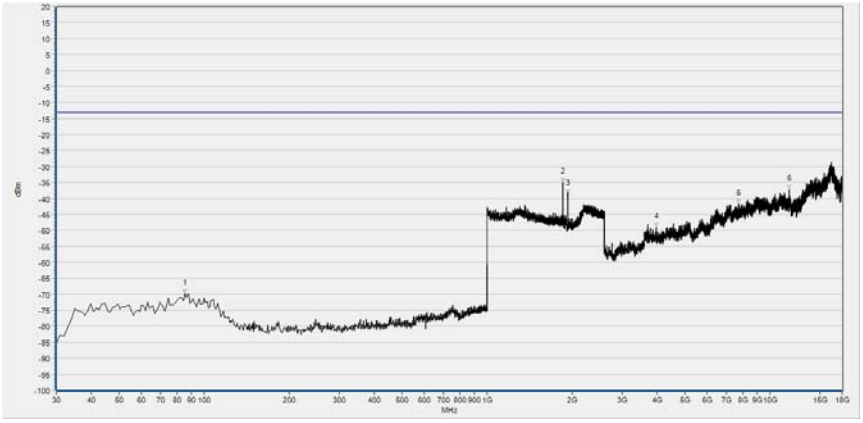


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	85.345	-68.39	-13.00	Vertical	PASS
2	1750.775	-41.62	-13.00	Vertical	N/A
3	2151.776	-34.25	-13.00	Vertical	N/A
4	2905.484	-52.21	-13.00	Vertical	PASS
5	3729.522	-48.38	-13.00	Vertical	PASS
6	8956.126	-38.75	-13.00	Vertical	PASS

WCDMA Band II(WCDMA), Low Channel

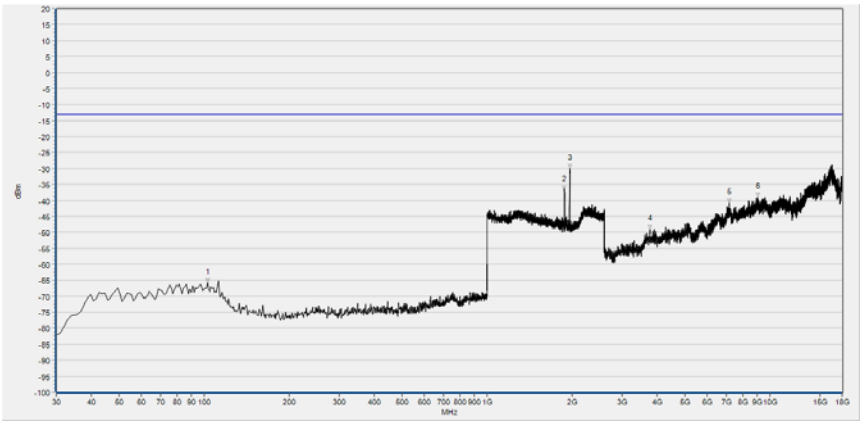


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	81.410	-66.76	-13.00	Horizontal	PASS
2	1850.900	-35.33	-13.00	Horizontal	N/A
3	1932.853	-33.67	-13.00	Horizontal	N/A
4	3706.201	-49.87	-13.00	Horizontal	PASS
5	5781.378	-45.06	-13.00	Horizontal	PASS
6	9452.846	-38.81	-13.00	Horizontal	PASS

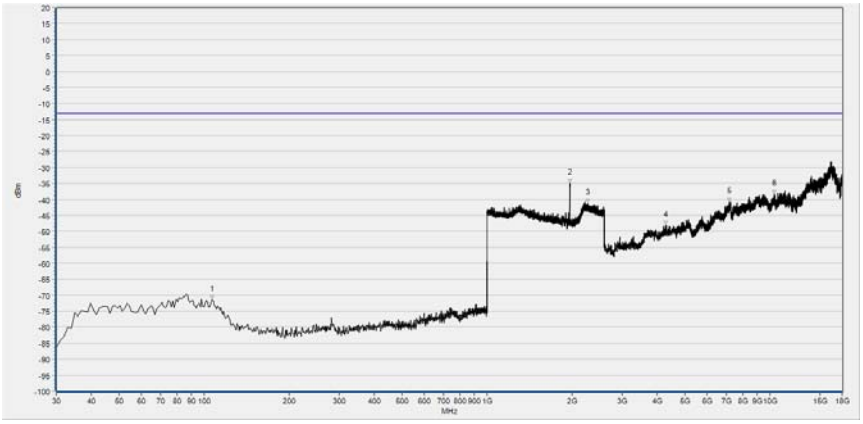


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	85.290	-69.72	-13.00	Vertical	PASS
2	1851.541	-34.90	-13.00	Vertical	N/A
3	1930.932	-38.46	-13.00	Vertical	N/A
4	3958.247	-49.07	-13.00	Vertical	PASS
5	7738.934	-41.64	-13.00	Vertical	PASS
6	11729.660	-37.29	-13.00	Vertical	PASS

WCDMA Band II(WCDMA), Mid Channel

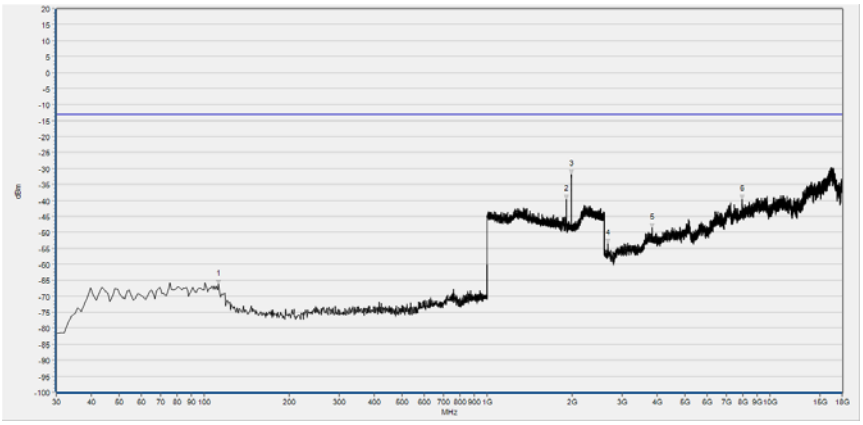


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	102.750	-65.81	-13.00	Horizontal	PASS
2	1878.431	-36.85	-13.00	Horizontal	N/A
3	1959.744	-30.12	-13.00	Horizontal	N/A
4	3762.211	-49.07	-13.00	Horizontal	PASS
5	7184.434	-40.82	-13.00	Horizontal	PASS
6	9057.974	-39.00	-13.00	Horizontal	PASS

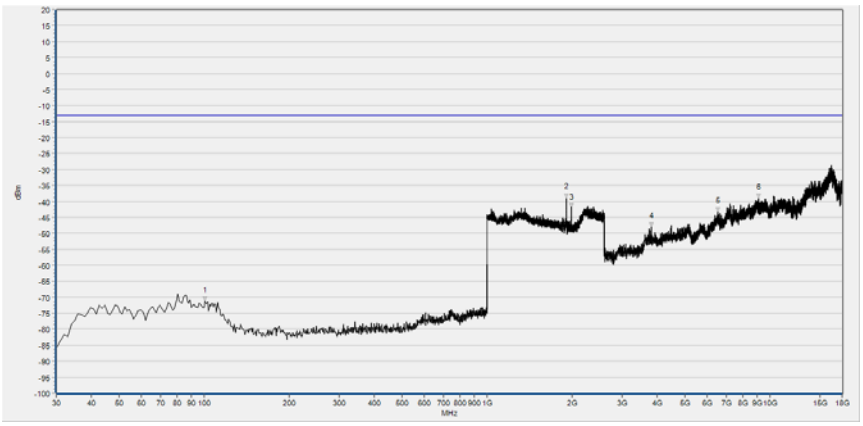


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	106.630	-71.49	-13.00	Vertical	PASS
2	1958.463	-34.86	-13.00	Vertical	N/A
3	2270.908	-41.31	-13.00	Vertical	PASS
4	4269.103	-48.20	-13.00	Vertical	PASS
5	7164.830	-40.76	-13.00	Vertical	PASS
6	10357.410	-38.22	-13.00	Vertical	PASS

WCDMA Band II(WCDMA), High Channel



No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	112.450	-66.26	-13.00	Horizontal	PASS
2	1908.523	-39.77	-13.00	Horizontal	N/A
3	1988.555	-31.85	-13.00	Horizontal	N/A
4	2678.414	-53.54	-13.00	Horizontal	PASS
5	3843.426	-48.64	-13.00	Horizontal	PASS
6	7990.980	-39.65	-13.00	Horizontal	PASS



No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	100.810	-71.20	-13.00	Vertical	PASS
2	1908.523	-38.97	-13.00	Vertical	N/A
3	1987.275	-41.80	-13.00	Vertical	N/A
4	3812.620	-47.85	-13.00	Vertical	PASS
5	6545.917	-43.20	-13.00	Vertical	PASS
6	9097.181	-39.03	-13.00	Vertical	PASS

Annex A Test Uncertainty

Where relevant, the following measurement uncertainty levels have been estimated for test performed on the EUT as specified in CISPR 16-1-2:

Test Items	Uncertainty
Equivalent Isotropic Radiated Power	±2.22 dB
Radiated Spurious Emissions	±6 dB

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

Annex B Testing Laboratory Information

1. Identification of the Responsible Testing Laboratory

Laboratory Name:	Shenzhen Morlab Communications Technology Co., Ltd.
Laboratory Address:	FL.3, Building A, FeiYang Science Park, No.8 LongChang Road, Block 67, BaoAn District, ShenZhen, GuangDong Province, P. R. China
Telephone:	+86 755 36698555
Facsimile:	+86 755 36698525

2. Identification of the Responsible Testing Location

Name:	Shenzhen Morlab Communications Technology Co., Ltd.
Address:	FL.3, Building A, FeiYang Science Park, No.8 LongChang Road, Block 67, BaoAn District, ShenZhen, GuangDong Province, P. R. China

3. Facilities and Accreditations

All measurement facilities used to collect the measurement data are located at FL.3, Building A, FeiYang Science Park, Block 67, BaoAn District, Shenzhen, 518101 P. R. China. The test site is constructed in conformance with the requirements of ANSI C63.10-2013 and CISPR Publication 22; the FCC designation number is CN1192, the test firm registration number is 226174.

4. Test Equipments Utilized

4.1 List of Software Used

Description	Manufacturer	Software Version
MORLAB EMCR V1.2	MORLAB	V1.0

4.2 Radiated Test Equipments

Equipment Name	Serial No.	Type	Manufacturer	Cal. Date	Due Date
System Simulator	152038	CMW500	R&S	2021.10.21	2022.10.20
Receiver	MY54130016	N9038A	Agilent	2021.07.16	2022.07.15
Test Antenna - Bi-Log	9163-519	VULB 9163	Schwarzbeck	2019.05.24	2022.05.23
Test Antenna - Horn	9170C-531	BBHA9170	Schwarzbeck	2019.07.26	2022.07.25
Test Antenna - Horn	01774	BBHA 9120D	Schwarzbeck	2019.07.26	2022.07.25
Coaxial cable (N male) (9kHz-30MHz)	CB04	EMC04	Morlab	N/A	N/A
Coaxial cable (N male) (30MHz-26GHz)	CB02	EMC02	Morlab	N/A	N/A
Coaxial cable (N male) (30MHz-26GHz)	CB03	EMC03	Morlab	N/A	N/A
Coaxial cable (N male) (30MHz-40GHz)	CB05	EMC05	Morlab	N/A	N/A
1-18GHz pre-Amplifier	61171/61172	S020180L3203	Tonscend	2021.07.16	2022.07.15
18-26.5GHz pre-Amplifier	46732	S10M100L3802	Tonscend	2021.07.16	2022.07.15
26-40GHz pre-Amplifier	56774	S40M400L4002	Tonscend	2021.07.16	2022.07.15
Notch Filter	N/A	WRCGV-W Band V	Wainwright	2021.07.16	2022.07.15
Notch Filter	N/A	WRCGV-W Band II	Wainwright	2021.07.16	2022.07.15
Notch Filter	N/A	WRCGV-W	Wainwright	2021.07.16	2022.07.15

		Band IV			
Anechoic Chamber	N/A	9m*6m*6m	CRT	2019.07.13	2022.07.12

END OF REPORT