

TEST REPORT

APPLICANT: BLU Products, Inc.

PRODUCT NAME: Smart Phone

MODEL NAME : G33, C7 MAX

BRAND NAME: BLU

FCC ID : YHLBLUG33TT

STANDARD(S) : 47 CFR Part 15 Subpart B

RECEIPT DATE : 2023-12-06

TEST DATE : 2023-12-08 to 2023-12-11

ISSUE DATE : 2024-02-02

Certification

ROBAL SERVICE

OF STATEMENT CONTROL

CONTR

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Chen Bilian

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Change History					
Version Date Reason for Change					
1.0	2024-02-02	First edition			

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1. Technical Information

Note: Provide by applicant

1.1. Applicant and Manufacturer Information

Applicant: BLU Products, Inc.			
Applicant Address:	8600 NW 36th Street, Suite #300 Miami, FL 33166, USA		
Manufacturer:	BLU Products, Inc.		
Manufacturer Address:	8600 NW 36th Street, Suite #300 Miami, FL 33166, USA		

1.2. Equipment Under Test (EUT) Description

Product Name:	Smart Phone
EUT No.:	7#
Hardware Version:	A507-MB-V2.9A
Software Version:	BLU_G0894_V13.0.G.05.00_TIGO 31-10-2023
Tx Frequency:	GSM850: 824 MHz ~ 849 MHz
	GSM1900: 1850 MHz ~ 1910 MHz
	WCDMA Band II: 1850 MHz ~ 1910 MHz
	WCDMA Band V: 824 MHz ~ 849 MHz
	LTE Band 2: 1850 MHz ~ 1910 MHz
	LTE Band 4: 1710 MHz ~ 1755 MHz
	LTE Band 5: 824 MHz ~ 849 MHz
	LTE Band 7: 2500 MHz ~ 2570 MHz
	LTE Band 38: 2570 MHz ~ 2620 MHz
	802.11b/g/n: 2412 MHz ~ 2472 MHz
Rx Frequency:	GSM850: 869 MHz ~ 894 MHz
	GSM1900: 1930 MHz ~ 1990 MHz
	WCDMA Band II: 1930 MHz ~ 1990 MHz
	WCDMA Band V: 869 MHz ~ 894 MHz
	LTE Band 2: 1930 MHz ~ 1990 MHz
	LTE Band 4: 2110 MHz ~ 2155 MHz
	LTE Band 5: 869 MHz ~ 894 MHz
	LTE Band 7: 2620 MHz ~ 2690 MHz
	LTE Band 38: 2570 MHz ~ 2620 MHz
	802.11b/g/n: 2412 MHz ~ 2472 MHz
Rx Frequency:	802.11b/g/n: 2412 MHz ~ 2472 MHz Bluetooth: 2402 MHz ~ 2480 MHz GSM850: 869 MHz ~ 894 MHz GSM1900: 1930 MHz ~ 1990 MHz WCDMA Band II: 1930 MHz ~ 1990 MHz WCDMA Band V: 869 MHz ~ 894 MHz LTE Band 2: 1930 MHz ~ 1990 MHz LTE Band 4: 2110 MHz ~ 2155 MHz LTE Band 5: 869 MHz ~ 894 MHz LTE Band 7: 2620 MHz ~ 2690 MHz LTE Band 38: 2570 MHz ~ 2620 MHz





	Bluetooth: 2402	MHz ~ 2480 MHz			
	GPS/GLONASS	/Galileo/BDS: 1559 MHz ~ 1610 MHz			
	FM: 87.5 MHz ~	108 MHz			
Accessory:	AC Adapter				
	Brand Name:	BLU			
	Model No.:	US-TY-1000			
	Serial No.:	(N/A, marked #1 by test site)			
	Rated Input:	100-240V~50/60Hz, 0.3A			
	Rated Output:	5V=1000mA			
	Manufacturer: SHENZHEN TIANYIN ELECTRONIC				
	LTD.				
	Battery				
	Brand Name:	BLU			
	Model No.:	C876540300L			
	Serial No.:	(N/A, marked #1 by test site)			
	Capacity:	3000mAh			
	Rated Voltage:	3.8V			
	Charge Limit:	4.35V			
	Manufacturer:	PHENIX NEW ENERGY(HUIZHOU)CO.,LTD.			

Note:

- According to the certificate holder, they declared that the product name: Smart Phone, with model name: G33, C7 MAX have the same hardware and software, only differences are the model name for trading purpose, the main test model name is G33, only the result for G33 was recorded in this report.
- 2. According to the certificate holder, they declared that the product has two types of memory. The differences are as follows:

Description	DN	ROM	RAM		И	
Description	PN	MPN	Brand	MPN	Brand	
32G+2G	C7 MAX	MEMDNN032G-	ISOCOM	KMQE10013M-	SAMSUNG	
32G+2G	C/ WAX	M1S07	ISOCOW	B318	SAMSUNG	
640+20	64G+2G G0894TT	MEMDNN064G-	ISOCOM	KMQE10013M-	SAMSUNG	
04G+2G		M1S08	ISOCOM	B318	SAMSUNG	

The main test model name is 64G+2G, only the result for 64G+2G was recorded in this report.





3. For a more detailed description, please refer to specification or user's manual supplied by the applicant and/or manufacturer.





2. Test Results

2.1. Applied Reference Documents

The objective of the report is to perform testing according to 47 CFR Part 15 Subpart B:

No.	Identity Document Title	
1	47 CFR Part 15	Radio Frequency Devices

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	15.107	Conducted Emission	2023.12.11	Fan Zehang	PASS	No deviation
2	15.109	Radiated Emission	2023.12.08	Lin Jiayong	PASS	No deviation

Note 1:The tests were performed according to the method of measurements prescribed in ANSI C63.4-2014.

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.

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Block67, BaoAn District, ShenZhen ,GuangDong Province, P. R. China





2.2. EUT Setup and Operating Conditions

Note: All of the following test modes are tested in all the test items.

Test Item)	
Mode 1	:	EUT + GSM850 Idle + Bluetooth Idle + 2.4G WLAN Idle + AC Adapter + Battery +
		USB Cable (Charging from Adapter) + Earphone + SIM Card
Mode 2	:	EUT + GSM1900 Idle + Bluetooth Idle + 2.4G WLAN Idle + AC Adapter + Battery +
		USB Cable (Charging from Adapter) + Earphone + SIM Card
Mode 3	:	EUT + WCDMA Band II Idle + Bluetooth Idle + 2.4G WLAN Idle + AC Adapter +
		Battery + USB Cable (Charging from Adapter) + Earphone + SIM Card
Mode 4	:	EUT + WCDMA Band V Idle + Bluetooth Idle + 2.4G WLAN Idle + AC Adapter +
		Battery + USB Cable (Charging from Adapter) + Earphone + SIM Card
Mode 5	:	EUT + LTE Band 2 Idle + Bluetooth Idle + 2.4G WLAN Idle + GPS Rx + AC Adapter +
		Battery + USB Cable (Charging from Adapter) + Earphone + SIM Card
Mode 6	:	EUT + LTE Band 4 Idle + Bluetooth Idle + 2.4G WLAN Idle + GLONASS Rx + AC
		Adapter + Battery + USB Cable (Charging from Adapter) + Earphone + SIM Card
Mode 7	:	EUT + LTE Band 5 Idle + Bluetooth Idle + 2.4G WLAN Idle + Galileo Rx + AC Adapter
		+ Battery + USB Cable (Charging from Adapter) + Earphone + SIM Card
Mode 8	:	EUT + LTE Band 7 Idle + Bluetooth Idle + 2.4G WLAN Idle + BDS Rx + AC Adapter +
		Battery + USB Cable (Charging from Adapter) + Earphone + SIM Card
Mode 9	:	EUT + LTE Band 38 Idle + Bluetooth Idle + 2.4G WLAN Idle + FM Rx + AC Adapter +
		Battery + USB Cable (Charging from Adapter) + Earphone + SIM Card
Mode 10	:	EUT + WCDMA Band II Idle + Bluetooth Idle + 2.4G WLAN Idle + AC Adapter +
		Battery + USB Cable (Charging from Adapter) + Earphone + SIM Card + Rear
		Camera Mode
Mode 11	:	EUT + LTE Band 5 Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + USB Cable
		+ Earphone + SIM Card + PC + PC Adapter + Data Transmission Mode
Remark:	_	

The above test mode in boldface (Mode 10) was the worst case of conducted emission test, only the test data of these modes were reported. The above test mode in boldface (Mode 11) was the worst case of radiated emission test, only the test data of these modes were reported.

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

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





3. 47 CFR Part 15B Requirements

3.1. Conducted Emission

3.1.1. Requirement

According to FCC section 15.107, the radio frequency voltage that is conducted back onto the AC power line on any frequency within the band 150kHz to 30MHz shall not exceed the limits in the following table, as measured using a $50\mu H/50\Omega$ line impedance stabilization network (LISN).

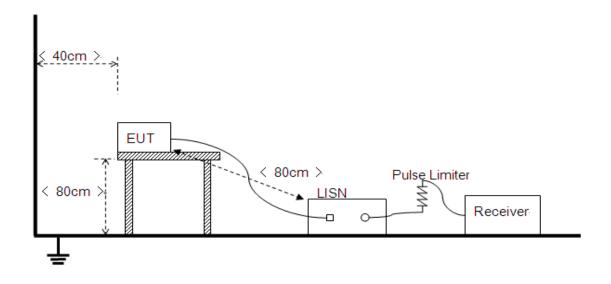
Frequency Range	Conducted Limit (dBµV)		
(MHz)	Quasi-peak	Average	
0.15 - 0.50	66 to 56	56 to 46	
0.50 - 5	56	46	
5 - 30	60	50	

NOTE:

- a) The limit subjects to the Class B digital device.
- b) The lower limit shall apply at the band edges.
- c) The limit decreases linearly with the logarithm of the frequency in the range 0.15 0.50MHz.

3.1.2. Test Setup

Please refer to Annex A for the photographs of the Test Configuration.





The EUT is placed on a 0.8m high insulating table, which stands on the grounded conducting floor, and keeps 0.4m away from the grounded conducting wall. The EUT is connected to the power mains through a LISN which provides $50\Omega/50\mu H$ of coupling impedance for the measuring instrument. A Pulse Limiter is used to protect the measuring instrument. The factors of the whole test system are calibrated to correct the reading.

The power strip or extension cord has been investigated to make sure that the LISN integrity inma intained with respect to the impedance characteristics as prescribed in ANSI C63.4-2014 at Clause 4.3.

3.1.3. Test Result

Set RBW=9 kHz, VBW=30 kHz. The maximum conducted interference is searched using Peak (PK), Quasi-peak (QP) and Average (AV) detectors; the emission levels more than the AV and QP limits, and that have narrow margins from the AV and QP limits will be re-measured with AV and QP detectors. Tests for both L phase and N phase lines of the power mains connected to the EUT are performed. All test modes are considered, refer to recorded points and plots below.

The measurement results are obtained as below:

 $\label{eq:energy} E\left[dB\mu V\right] = U_R[dB\mu V] + L_{Cable\;loss}\left[dB\right] + A_{Factor}\left[dB\right]$

U_R: Receiver Reading

A_{Factor}: Voltage Division Factor of LISN

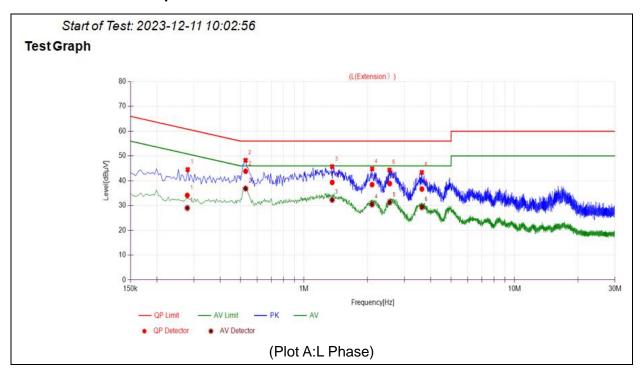
L_{Cable loss}: Correction Factor Contains Pulse Limiter and Cable

During the test, the total correction Factor L_{Cable loss} and A_{Factor} were built in test software.



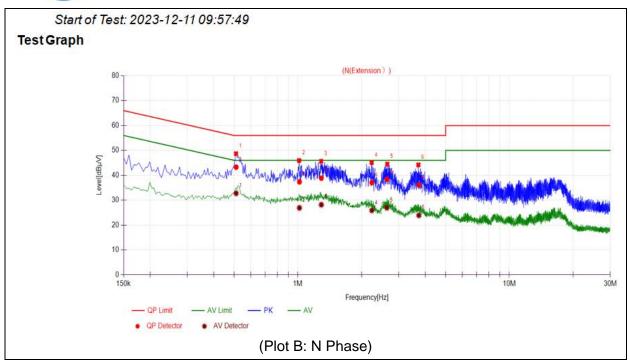


A. Test Plot and Suspicious Points:



No.	Fre.	Emission Le	Emission Level (dBµV)		Limit (dBµV)		Verdict
NO.	(MHz)	Quasi-peak	Average	Quasi-peak	Average	Power-line	verdict
1	0.2791	34.11	29.00	60.84	50.84		PASS
2	0.5285	43.84	36.84	56.00	46.00		PASS
3	1.3615	39.33	32.28	56.00	46.00	Lina	PASS
4	2.1057	38.43	30.42	56.00	46.00	Line	PASS
5	2.5540	38.86	31.27	56.00	46.00		PASS
6	3.6312	36.66	29.31	56.00	46.00		PASS





No.	Fre.	Emission Level (dBµV)		Limit (dBµV)		Dower line	Verdict
NO.	(MHz)	Quasi-peak	Average	Quasi-peak	Average	Power-line	verdict
1	0.5106	43.27	32.75	56.00	46.00	Neutral	PASS
2	1.0171	37.36	26.89	56.00	46.00		PASS
3	1.2906	38.84	28.16	56.00	46.00		PASS
4	2.2370	37.05	25.88	56.00	46.00		PASS
5	2.6356	38.37	26.94	56.00	46.00		PASS
6	3.7326	36.05	23.90	56.00	46.00		PASS

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3.2. Radiated Emission

3.2.1. Requirement

According to FCC section 15.109 (a), the field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values:

Frequency	Field Strength Limitation at 3m Measurement Dist			
Range (MHz)	(μV/m)	(dBµV/m)		
30.0 - 88.0	100	20log 100		
88.0 - 216.0	150	20log 150		
216.0 - 960.0	200	20log 200		
Above 960.0	500	20log 500		

As shown in FCC section 15.35(b), for frequencies above 1000MHz, the field strength limits are based on average detector. When average radiated emission measurements are specified in this part, including emission measurements below 1000MHz, there also is a limit on the radio frequency emissions, as measured using instrumentation with a peak detector function, corresponding to 20dB above the maximum permitted average limit for the frequency being investigated unless a different peak emission limit is otherwise specified in the rules.

Note:

- 1) The tighter limit shall apply at the boundary between two frequency range.
- 2) Limitation expressed indBμV/m is calculated by 20log Emission Level(μV/m).

3.2.2. Frequency Range of Measurement

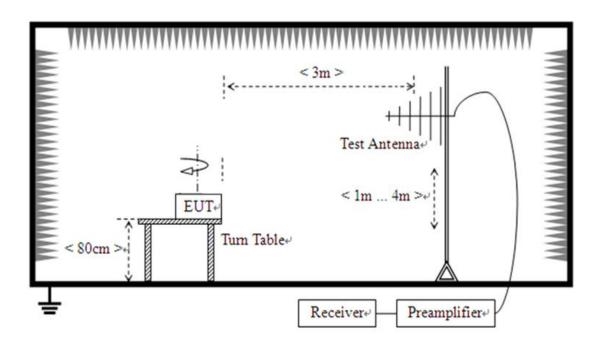
According to 15.33(b)(1), the frequency range of radiated measurement for the EUT is listed in the following table:

Highest frequency generated or used in the device or on which the device operates or tunes (MHz)	Upper frequency of measure- ment range (MHz)
Below 1.705	30. 1000. 2000. 5000. 5th harmonic of the highest frequency or 40 GHz, whichever is lower.

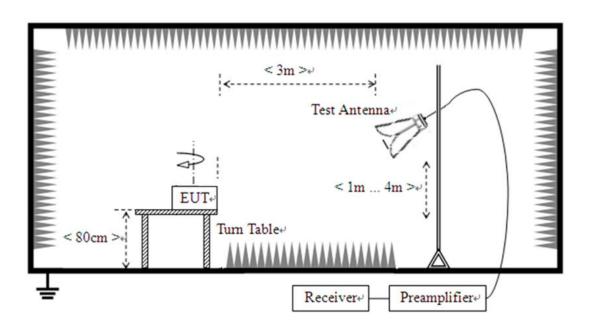


3.2.3. Test Setup

1) For radiated emissions from 30MHz to1GHz



2) For radiated emissions above 1GHz



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The test is performed in a 3m Semi-Anechoic Chamber; the antenna factor, cable loss and so on of the site (factors) is calculated to correct the reading. The EUT is placed on a 0.8m high insulating Turn Table, and keeps 3m away from the Test Antenna, which is mounted on variable-height antenna master tower.

For the test Antenna:

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 to determine the maximum value of the field strength. The emission levels at both horizontal and vertical polarizations should be tested. For measurements above 1 GHz, keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response.

For measurements below 1GHz the resolution bandwidth is set to 120 kHz for peak detection measurements or 120kHz for quasi-peak detection measurements. Peak detection is used unless otherwise noted as quasi-peak.

For measurements above 1GHz the resolution bandwidth is set to 1MHz, the video bandwidth is set to 3MHz for peak measurements and as applicable for average measurements.

3.2.4. Test Result

The maximum radiated emission is searched using PK, QP and AV detectors; the emission levels more than the limits, and that have narrow margins from the limits will be re-measured with AV and QP detectors. Both the vertical and the horizontal polarizations of the Test Antenna are considered to perform the tests. All test modes are considered, refer to recorded points and plots below.

The amplitude of emissions which (6GHz-13.5GHz) are attenuated more than 20 dB below the permissible value need not be reported.

The measurement results are obtained as below:

 $E \left[dB\mu V/m \right] = U_R \left[dB\mu V \right] + A_T [dB] + A_{Factor} \left[dB \right]; A_T = L_{Cable \ loss} \left[dB \right] - G_{preamp} \left[dB \right]$

A_T: Total correction Factor except Antenna

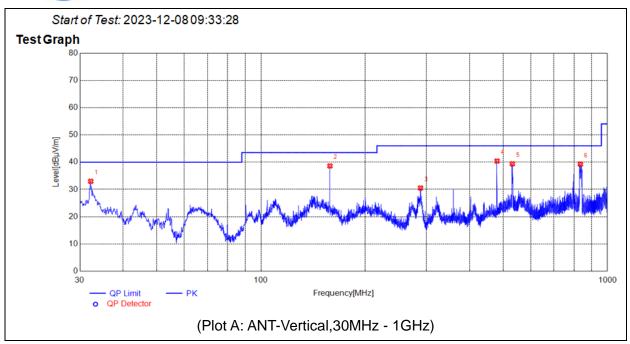
U_R: Receiver Reading G_{preamp}: Preamplifier Gain A_{Factor}: Antenna Factor at 3m

During the test, the total correction Factor A_T and A_{Factor} were built in test software.

Note: All radiated emission tests were performed in X, Y, Z axis direction, and only the worst axis test condition was recorded in this test report.





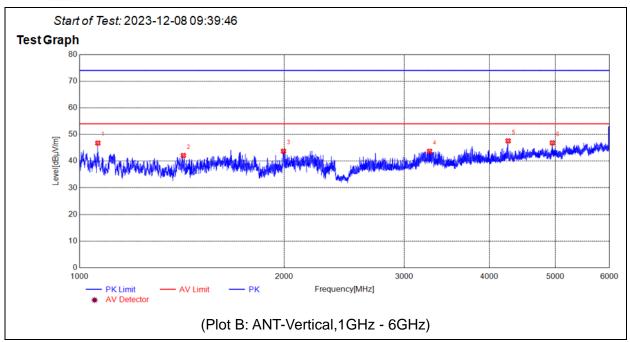


No	Fre.	PK	QP	AV	Limit-PK	Limit-QP	Limit-AV	ANIT	Verdict
No.	MHz	dΒμV/m	dΒμV/m	dBµV/m	dBµV/m	dBµV/m	dΒμV/m	ANT	verdict
1	32.2312	32.98	N.A	N.A	N.A	40.00	N.A	>	PASS
2	158.0528	38.62	N.A	N.A	N.A	43.50	N.A	٧	PASS
3	288.5309	30.51	N.A	N.A	N.A	46.00	N.A	>	PASS
4	480.0280	40.40	N.A	N.A	N.A	46.00	N.A	V	PASS
5	531.2491	39.39	N.A	N.A	N.A	46.00	N.A	V	PASS
6	835.0835	39.26	N.A	N.A	N.A	46.00	N.A	V	PASS

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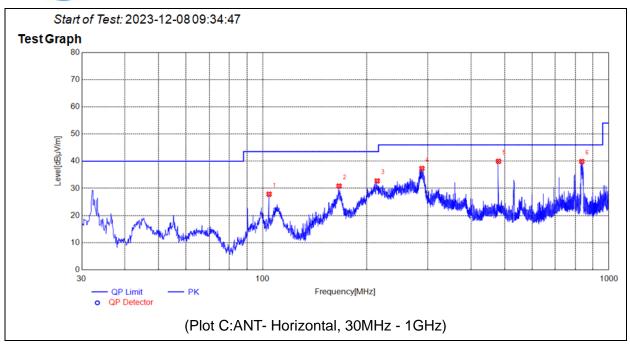


No	Fre.	PK	QP	AV	Limit-PK	Limit-QP	Limit-AV	ANIT	Verdict
No.	MHz	dBµV/m	dBµV/m	dBµV/m	dBµV/m	dBµV/m	dΒμV/m	ANT	verdict
1	1064.5065	46.79	N.A	N.A	74.00	N.A	54.00	V	PASS
2	1421.0421	42.11	N.A	N.A	74.00	N.A	54.00	V	PASS
3	1994.0994	43.73	N.A	N.A	74.00	N.A	54.00	V	PASS
4	3267.7268	43.70	N.A	N.A	74.00	N.A	54.00	V	PASS
5	4262.8263	47.59	N.A	N.A	74.00	N.A	54.00	V	PASS
6	4950.3950	46.86	N.A	N.A	74.00	N.A	54.00	V	PASS

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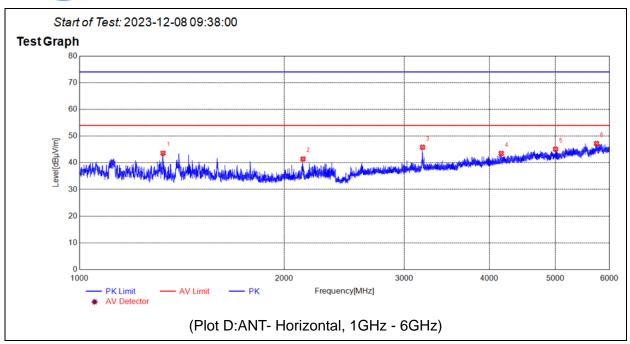
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No	Fre.	PK	QP	AV	Limit-PK	Limit-QP	Limit-AV	ANT	Verdict
No.	MHz	dBµV/m	dBµV/m	dBµV/m	dBµV/m	dBµV/m	dBµV/m	ANT	verdict
1	104.3094	27.87	N.A	N.A	N.A	43.50	N.A	Н	PASS
2	166.1046	30.83	N.A	N.A	N.A	43.50	N.A	Н	PASS
3	214.1244	32.72	N.A	N.A	N.A	43.50	N.A	Н	PASS
4	288.3368	37.29	N.A	N.A	N.A	46.00	N.A	Н	PASS
5	480.0280	39.96	N.A	N.A	N.A	46.00	N.A	Н	PASS
6	835.5686	39.87	N.A	N.A	N.A	46.00	N.A	Н	PASS





No	Fre.	PK	QP	AV	Limit-PK	Limit-QP	Limit-AV	ANT	Verdict
No.	MHz	dBµV/m	dΒμV/m	dBµV/m	dBµV/m	dBµV/m	dBµV/m	ANT	verdict
1	1327.0327	43.60	N.A	N.A	74.00	N.A	54.00	Н	PASS
2	2130.1130	41.42	N.A	N.A	74.00	N.A	54.00	Н	PASS
3	3191.2191	45.83	N.A	N.A	74.00	N.A	54.00	Н	PASS
4	4164.8165	43.53	N.A	N.A	74.00	N.A	54.00	Н	PASS
5	5003.4003	45.11	N.A	N.A	74.00	N.A	54.00	Н	PASS
6	5747.9748	47.22	N.A	N.A	74.00	N.A	54.00	Н	PASS

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Annex A Test Uncertainty

The uncertainty is calculated using the methods suggested in the "Guide to the Expression of Uncertainty in Measurement" (GUM) published by ISO.

Uncertainty of Conducted Emission Measurement

Measuring Uncertainty for	9kHz-150kHz	±3.3dB
a Level of Confidence of	150kHz-30MHz	±2.8dB
95%(U=2Uc(y))		

Uncertainty of Radiated Emission Measurement

Measuring Uncertainty for	30MHz-200MHz	±5.06dB
a Level of Confidence of	200MHz-1000MHz	±5.04dB
95%(U=2Uc(y))	1GHz-6GHz	±5.18dB
	6GHz-18GHz	±5.48dB





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.
	FL.3, Building A, FeiYang Science Park, No.8 LongChang
Address:	Road, Block 67, BaoAn District, ShenZhen, GuangDong
	Province, P. R. China

3. Accreditation Certificate

Accredited Testing	The FCC designation number is CN1192.			
Laboratory:	Test firm registration number is 226174.			
	(Shenzhen Morlab Communications Technology Co., Ltd.)			

4. Test Software Utilized

Model	Version Number	Producer
TS+ -[JS32-RE]	Version 2.5.0.6	Tonscend
TS+ -[JS32-CE]	Version 2.5.0.0	Tonscend





5. Test Equipments Utilized

Description	Model	Serial No.	Manufacturer	Cal. Date	Due. Date
Bi-Log Antenna	VULB 9163	9163-274	SCHWARZBECK	2023/6/27	2024/6/26
Bi-Log Antenna	VULB 9163	9163-519	SCHWARZBECK	2023/7/1	2024/6/30
Horn Antenna	BBHA 9120D	9120D-963	SCHWARZBECK	2023/6/27	2024/6/26
Horn Antenna	BBHA 9120D	01774	SCHWARZBECK	2023/7/1	2024/6/30
Horn Antenna	BBHA9170	BBHA9170 #773	SCHWARZBECK	2023/7/1	2024/6/30
Receiver	N9038A	MY541300 16	Agilent	2023/6/21	2024/6/20
Receiver	N9038A	MY564000 93	KEYSIGHT	2023/2/9	2024/2/8
6db Attenuator	BW-N6W5+	E191001	Mini-circuits	2023/9/19	2024/9/18
Preamplifier	S020180L3203	61171/611 72	LUCIX CORP.	2023/6/27	2024/6/26
Preamplifier	S10M100L3802	46732	LUCIX CORP.	2023/6/27	2024/6/26
Preamplifier	DCLNA0118-40 C-S	DS77209	Decentest	2023/7/4	2024/7/3
RF Coaxial Cable	PE330	MRE001	Pasternack	N/A	N/A
RF Coaxial Cable	CLU18	MRE002	Pasternack	N/A	N/A
RF Coaxial Cable	CLU18	MRE003	Pasternack	N/A	N/A
RF Coaxial Cable	QA360-40-KK- 0.5	22290045	Qualwave	N/A	N/A
RF Coaxial Cable	QA360-40-KKF -2	22290046	Qualwave	N/A	N/A
RF Coaxial Cable	QA500-18-NN- 5	22120181	Qualwave	N/A	N/A
RF Coaxial Cable	BNC	MRE04	Qualwave	N/A	N/A
Receiver	ESPI	101052	R&S	2023/6/21	2024/6/20
LISN	NSLK 8127	8127449	Schwarzbeck	2023/2/21	2024/2/20
10dB Pulse Limiter	VTSD 9561-F	VTSD 9561 F-B #206	SCHWARZBECK	2023/6/27	2024/6/26
System Simulator	CMW500	152038	R&S	2023/9/19	2024/9/18



6. Ancillary Equipment Utilized

Description	Manufacturer	Model	Serial No.	
earphone	HUAWEI	CM33	2155030084JH2C016473	
PC	DELL	VOSTRO 5370	DF2DR A01 DPC	
PC adapter	DELL	LA45NM140	OKXTTW	

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