

TEST REPORT

APPLICANT: Reliance Communications LLC

PRODUCT NAME: Orbic Tab10R 5G

MODEL NAME: R10L5TR

BRAND NAME: Orbic

FCC ID : 2ABGH-R10L5TR

STANDARD(S) : 47 CFR Part 15 Subpart B

RECEIPT DATE : 2021-12-03

TEST DATE : 2022-01-11 to 2022-01-18

ISSUE DATE : 2022-01-29

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DIRECTORY

1. Technical Information	. 4
1.1. Applicant and Manufacturer Information	3
1.2. Equipment Under Test (EUT) Description	. 3
2. Test Results	5
2.1. Applied Reference Documents	5
2.2. EUT Setup and Operating Conditions	6
3. 47 CFR Part 15B Requirements ·······	8
3.1. Conducted Emission	8
3.2. Radiated Emission	L2
Annex B Test Uncertainty	LS
Annex C Testing Laboratory Information	20

Change History					
Version Date Reason for Change					
1.0 2022-01-29		First edition			

Shenzhen Morlab Communications Technology Co., Ltd.



1. Technical Information

Note: Provide by applicant

1.1. Applicant and Manufacturer Information

Applicant:	Reliance Communications LLC		
Applicant Address: 91 Colin Drive, Unit 1, HOLBROOK, New York 11741, Un			
	States		
Manufacturer:	ZJY RIGHT SOURCE INDIA PRIVATE LIMITED		
Manufacturer Address:	MIDC industrial Area, Shiravane, Nerul, India		

1.2. Equipment Under Test (EUT) Description

Product Name:	Orbic Tab10R 5G			
EUT No.:	5#			
Hardware Version:	V1.1			
Software Version:	ORB10L5TR_v1.0.5_BVZ			
Tx Frequency:	WCDMA Band II: 1850 MHz ~ 1910 MHz			
	WCDMA Band IV: 1710 MHz ~ 1755 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 12: 699 MHz ~ 716 MHz			
	LTE Band 13: 746 MHz ~ 756 MHz			
	LTE Band 48: 3550MHz-3700MHz			
	LTE Band 66: 1710 MHz ~ 1780 MHz			
	5G NR n2:1850 MHz ~ 1910 MHz			
	5G NR n5:824 MHz ~ 849 MHz			
	5G NR n66:1710 MHz ~ 1780 MHz			
	5G NR n77:3300 MHz ~ 4200 MHz			
	5G NR n260:37000 MHz ~ 40000 MHz			
	5G NR n261:27500 MHz ~ 28350MHz			
	Bluetooth: 2402 MHz ~ 2480 MHz			
	802.11b/g/n: 2412 MHz ~ 2462 MHz			
	802.11a/ac/n: 5150 MHz ~ 5250 MHz;5250 MHz ~ 5350 MHz;			
	5470 MHz ~ 5725 MHz;5745MHz ~ 5825 MHz			
Rx Frequency:	WCDMA Band II: 1930 MHz ~ 1990 MHz			
	WCDMA Band IV:2110 MHz ~ 2155 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 N	ИНz ~ 894 MHz			
	LTE Band 12: 729 MHz ~ 746 MHz				
	LTE Band 13: 746 MHz ~ 756 MHz				
	LTE Band 48:3550 MHz ~ 3700MHz				
	LTE Band 66: 2110 MHz ~ 2200 MHz				
	5G NR n2: 1930 MHz ~ 1990 MHz				
	5G NR n5: 869 MHz ~ 894 MHz				
	5G NR n66:2110 N				
	5G NR n77:3300 N				
		00 MHz ~ 40000 MHz			
		00 MHz ~ 28350 MHz			
	Bluetooth: 2402 MHz ~ 2480 MHz				
	802.11b/g/n: 2412				
		0 MHz ~ 5240 MHz;5260 MHz ~ 5320 MHz;			
Ancillary Equipment:	AC Adapter 1	MHz;5745MHz ~ 5825 MHz			
Anomary Equipment.	-				
	Brand Name:	Orbic			
	Model No.:	BLJ-QC06HU			
	Serial No.:	Serial No.: (N/A, marked #1 by test site)			
	Rated Input: 100-240V~50/60Hz, 0.5A				
	Rated Input:				
	Rated Input: Rated Output:				
	•	100-240V~50/60Hz, 0.5A			
	Rated Output:	100-240V~50/60Hz, 0.5A 5V=3A,9V=2A,12V=1.5A			
	Rated Output: Manufacturer:	100-240V~50/60Hz, 0.5A 5V=3A,9V=2A,12V=1.5A			
	Rated Output: Manufacturer: Battery 1	100-240V~50/60Hz, 0.5A 5V=3A,9V=2A,12V=1.5A Zhongshan Baolijin Electronic Co., Ltd.			
	Rated Output: Manufacturer: Battery 1 Brand Name:	100-240V~50/60Hz, 0.5A 5V=3A,9V=2A,12V=1.5A Zhongshan Baolijin Electronic Co., Ltd. Orbic			
	Rated Output: Manufacturer: Battery 1 Brand Name: Model No.:	100-240V~50/60Hz, 0.5A 5V=3A,9V=2A,12V=1.5A Zhongshan Baolijin Electronic Co., Ltd. Orbic BTE-6001			
	Rated Output: Manufacturer: Battery 1 Brand Name: Model No.: Serial No.:	100-240V~50/60Hz, 0.5A 5V=3A,9V=2A,12V=1.5A Zhongshan Baolijin Electronic Co., Ltd. Orbic BTE-6001 (N/A, marked #1 by test site)			
	Rated Output: Manufacturer: Battery 1 Brand Name: Model No.: Serial No.: Capacity:	100-240V~50/60Hz, 0.5A 5V=3A,9V=2A,12V=1.5A Zhongshan Baolijin Electronic Co., Ltd. Orbic BTE-6001 (N/A, marked #1 by test site) 6000mAh			
	Rated Output: Manufacturer: Battery 1 Brand Name: Model No.: Serial No.: Capacity: Rated Voltage:	100-240V~50/60Hz, 0.5A 5V=3A,9V=2A,12V=1.5A Zhongshan Baolijin Electronic Co., Ltd. Orbic BTE-6001 (N/A, marked #1 by test site) 6000mAh 3.85V			

Note:

1. 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	2022.01.11	Huang Zhiye	PASS	No deviation
2	15.109	Radiated Emission	2022.01.18	Lin Jiayong	PASS	No deviation

Note 1: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 2:When the test result is a critical value,we will use the measurement uncertainty give the judgment result based on the 95% confidence intervals.





2.2. EUT Setup and Operating Conditions

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

Test Mode	s
Mode 1 :	WCDMA Band II Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + USB
	Cable(Charging from Adapter) + Earphone + Adapter + SIM Card
Mode 2 :	WCDMA Band IV Idle + Bluetooth Idle + 5G WLAN Idle + Battery + USB
	Cable(Charging from Adapter) + Earphone + Adapter + SIM Card
Mode 3 :	WCDMA Band V Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + USB
	Cable(Charging from Adapter) + Earphone + Adapter + SIM Card
Mode 4 :	LTE Band 2 Idle + Bluetooth Idle + 5G WLAN Idle + Battery + USB Cable(Charging
	from Adapter) + Earphone + Adapter + SIM Card
Mode 5 :	LTE Band 4 Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + USB Cable(Charging
	from Adapter) + Earphone + Adapter + SIM Card
Mode 6 :	LTE Band 5 Idle + Bluetooth Idle + 5G WLAN Idle + Battery + USB Cable(Charging
	from Adapter) + Earphone + Adapter + SIM Card
Mode 7 :	LTE Band 12 Idle + Bluetooth Idle + 5G WLAN Idle + Battery + USB Cable(Charging
	from Adapter) + Earphone + Adapter + SIM Card
Mode 8 :	LTE Band 13 Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + USB Cable(Charging
	from Adapter) + Earphone + Adapter + SIM Card
Mode 9 :	LTE Band 48 Idle + Bluetooth Idle + 5G WLAN Idle + Battery + USB Cable(Charging
	from Adapter) + Earphone + Adapter + SIM Card
Mode 10:	LTE Band 66 Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + USB Cable(Charging
	from Adapter) + Earphone + Adapter + SIM Card
Mode 11:	SA_n2 Idle + Bluetooth Idle + 5G WLAN Idle + Battery + USB Cable(Charging from
	Adapter) + Earphone + Adapter + SIM Card
Mode 12:	, , ,
	Adapter) + Earphone + Adapter + SIM Card
Mode 13:	SA_n66 Idle + Bluetooth Idle + 5G WLAN Idle + Battery + USB Cable(Charging from
	Adapter) + Earphone + Adapter + SIM Card
Mode 14:	NSA_2A_n2A Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + USB
	Cable(Charging from Adapter) + Earphone + Adapter + SIM Card
Mode 15:	NSA_2A_n5A Idle + Bluetooth Idle + 5G WLAN Idle + Battery + USB Cable(Charging
	from Adapter) + Earphone + Adapter + SIM Card
Mode 16:	NNSA_2A_n66A Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + USB
.	Cable(Charging from Adapter) + Earphone + Adapter + SIM Card + 5.8G SRD Link
Mode 17:	NSA_2A_n77A Idle + Bluetooth Idle + 5G WLAN Idle + Camera + Battery + USB
	Cable(Charging from Adapter) + Earphone + Adapter + SIM Card



Mode 18 :	NSA_2A_n260A Idle + Bluetooth Idle + 2.4G WLAN Idle + MP4 + Battery + USB
	Cable(Charging from Adapter) + Earphone + Adapter + SIM Card
Mode 19:	NSA_2A_n261A Idle + Bluetooth Idle + 5G WLAN Idle+ PC(data transfer) +
	Battery + Earphone + USB Cable + SIM Card + PC Adapter

Remark:

The above test mode in boldface (Mode 17) was the worst case of conducted emission test, only the test data of these modes were reported. The above test mode in boldface (Mode 19) 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





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 ACpower line on any frequency within the band 150kHz to 30MHz shall not exceed the limits in the following table, as measured using a 50μH/50Ω line impedance stabilization network (LISN).

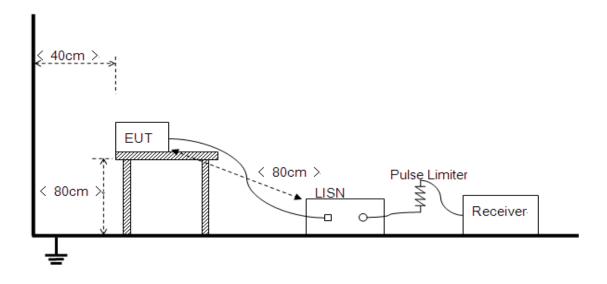
Frequency Range	Conducted	Limit (dBµV)
(MHz)	Quasi-peak	Average
0.15 - 0.50	66 to 56	56 to 46
0.50 - 5	56	46
5 - 30	60	50

NOTE:

- The limit subjects to the Class B digital device.
- The lower limit shall apply at the band edges.
- 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.





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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.

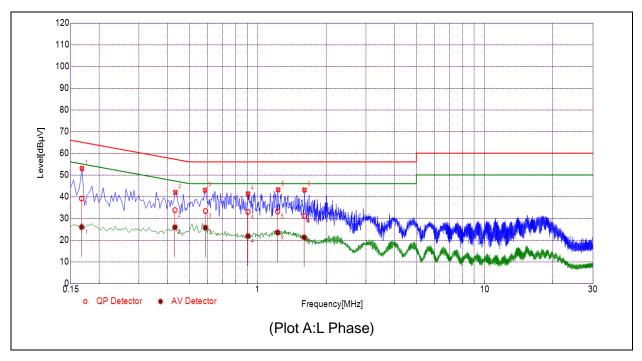
The power strip or extension cord has been investigated to make sure that the LISN integrity inma intained with respect to the impedance characteristics as prescribed in ANSI C63.4-2014 at Clause 4.3.

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.

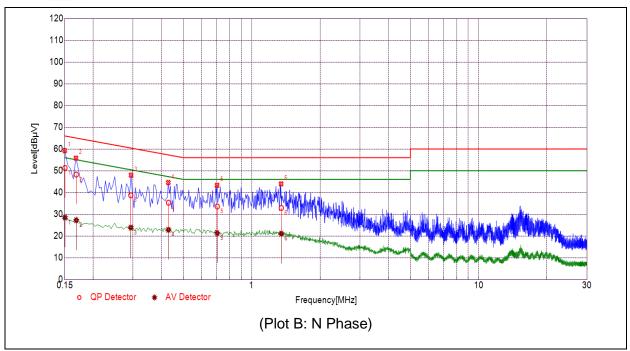


A. Test Plot and Suspicious Points:



NO.	Fre.	Emission L	evel (dBµV)	Limit (d	Limit (dBµV)		Verdict
NO.	(MHz)	Quai-peak	Average	Quai-peak	Average	Power-line	verdict
1	0.1675	39.12	25.95	65.09	55.09		PASS
2	0.4317	33.80	25.88	57.22	47.22		PASS
3	0.5885	33.39	25.75	56.00	46.00		PASS
4	0.9055	33.00	21.82	56.00	46.00	Line	PASS
5	1.2239	33.16	23.53	56.00	46.00	- -	PASS
6	1.6024	31.04	21.26	56.00	46.00		PASS





NO.	Fre.	Emission L	evel (dBµV)	Limit (d	dΒμV)	Power-line	Verdict
NO.	(MHz)	Quai-peak	Average	Quai-peak	Average	Power-line	verdict
1	0.1503	51.25	28.46	65.98	55.98		PASS
2	0.1686	48.21	27.20	65.03	55.03		PASS
3	0.2932	38.71	23.79	60.43	50.43	Noutral	PASS
4	0.4294	35.28	22.81	57.26	47.26	Neutral	PASS
5	0.7048	33.52	21.28	56.00	46.00		PASS
6	1.3501	32.87	21.03	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	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:

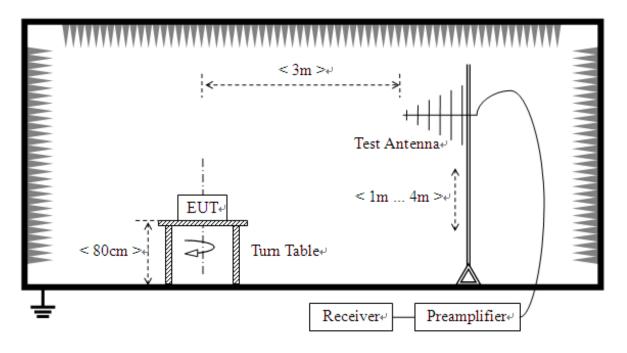
Highest frequency generated or used in the device or on which the device operates or tunes (MHz)	Upper frequency of measure- ment range (MHz)
Below 1.705	30. 1000. 2000. 5000. 5th harmonic of the highest frequency or 40 GHz, whichever is lower.



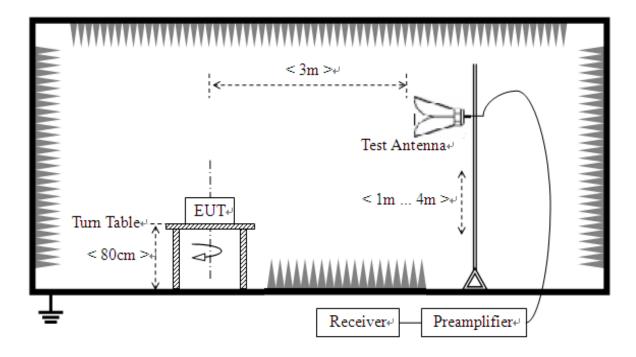


3.2.3. Test Setup

1) For radiated emissions from 30MHz to1GHz



2) For radiated emissions above 1GHz



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FL1-3, Building A, FeiYang Science Park, No.8 LongChang Road,





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 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.

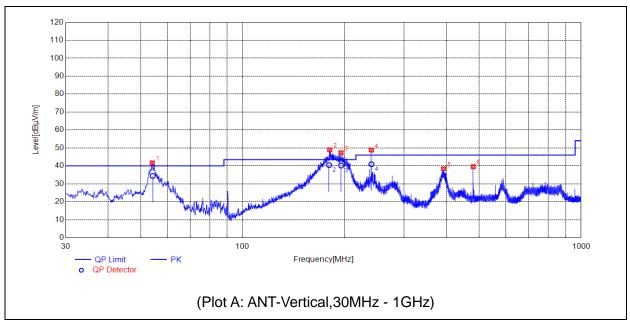
3.2.4. Test Result

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-40GHz) are attenuated more than 20 dB below the permissible value need not be reported.

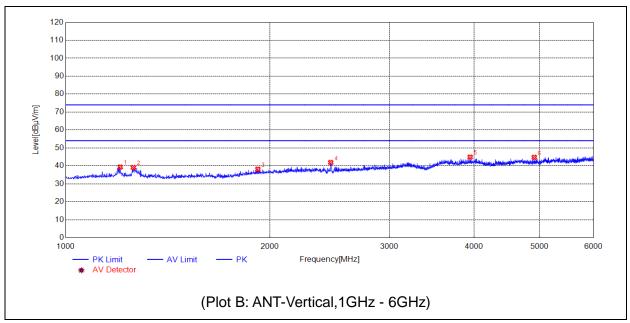
Note: All radiated emission tests were performed in X, Y, Z axis direction, and only the worst axis test condition was recorded in this test report.





No.	Fre. MHz	PK dBµV/m	QP dBµV/m	AV dBμV/m	Limit-PK dBµV/m	Limit-QP dBµV/m	Limit-AV dBµV/m	ANT	Verdict
1	54.0584	41.69	34.38	N.A	N.A	40.00	N.A	V	PASS
2	180.6561	48.94	40.41	N.A	N.A	43.50	N.A	V	PASS
3	195.2075	47.37	40.17	N.A	N.A	43.50	N.A	V	PASS
4	240.0260	48.83	40.91	N.A	N.A	46.00	N.A	V	PASS
5	392.2342	38.36	N.A	N.A	N.A	46.00	N.A	V	PASS
6	480.0280	39.56	N.A	N.A	N.A	46.00	N.A	V	PASS





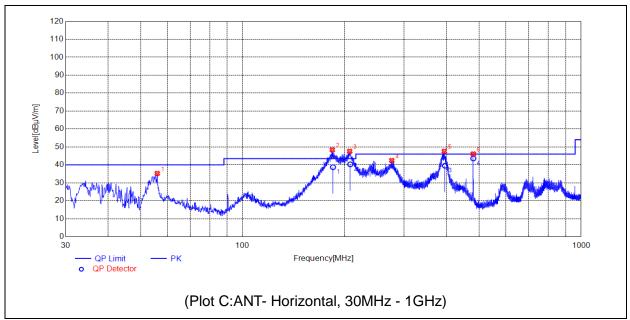
No.	Fre. MHz	PK dBµV/m	QP dBµV/m	AV dBμV/m	Limit-PK dBµV/m	Limit-QP dBµV/m	Limit-AV dBµV/m	ANT	Verdict
1	1203.0406	39.36	N.A	N.A	74.00	N.A	54.00	V	PASS
2	1258.0516	39.11	N.A	N.A	74.00	N.A	54.00	V	PASS
3	1920.1840	38.16	N.A	N.A	74.00	N.A	54.00	V	PASS
4	2459.2919	41.91	N.A	N.A	74.00	N.A	54.00	V	PASS
5	3948.5897	44.89	N.A	N.A	74.00	N.A	54.00	V	PASS
6	4908.7818	44.78	N.A	N.A	74.00	N.A	54.00	V	PASS



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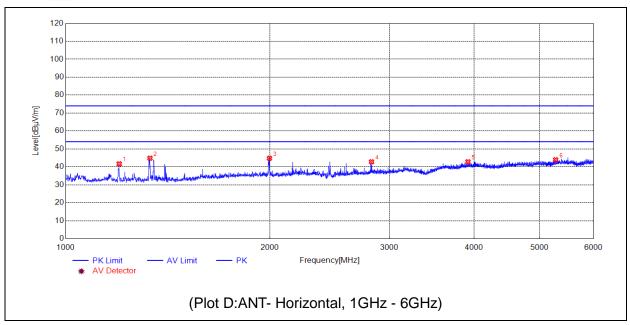
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No.	Fre. MHz	PK dBµV/m	QP dBµV/m	ΑV dBμV/m	Limit-PK dBµV/m	Limit-QP dBµV/m	Limit-AV dBµV/m	ANT	Verdict
1	55.9016	35.23	N.A	N.A	N.A	40.00	N.A	Н	PASS
2	183.9544	48.35	38.70	N.A	N.A	43.50	N.A	Н	PASS
	207.0427	47.59	40.30			43.50			
3				N.A	N.A		N.A	Н	PASS
4	275.6286	42.44	N.A	N.A	N.A	46.00	N.A	Н	PASS
5	394.0774	47.59	39.54	N.A	N.A	46.00	N.A	Н	PASS
6	480.0280	46.12	43.59	N.A	N.A	46.00	N.A	Н	PASS





No.	Fre. MHz	PK dBµV/m	QP dBµV/m	AV dBμV/m	Limit-PK dBµV/m	Limit-QP dBµV/m	Limit-AV dBµV/m	ANT	Verdict
1	1199.0398	41.69	N.A	N.A	74.00	N.A	54.00	Н	PASS
2	1331.0662	44.82	N.A	N.A	74.00	N.A	54.00	Н	PASS
3	1997.1994	44.79	N.A	N.A	74.00	N.A	54.00	Н	PASS
4	2824.3649	42.82	N.A	N.A	74.00	N.A	54.00	Н	PASS
5	3918.5837	42.83	N.A	N.A	74.00	N.A	54.00	Н	PASS
6	5278.8558	43.95	N.A	N.A	74.00	N.A	54.00	Н	PASS



Annex B 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 C 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	9163-519	SCHWARZBE CK	2019/5/24	2022/5/23
Horn Antenna	BBHA 9120D	01774	SCHWARZBE CK	2019/7/26	2022/7/25
Receiver	N9038A	MY56400093	KEYSIGHT	2021/3/9	2022/3/8
Signal Analyzer	N9020A	MY56060145	Agilent	2021/7/26	2022/7/25
Horn Antenna	BBHA 9170	BBHA 9170#774	SCHWARZBE CK	2019/7/26	2022/7/25
6db Attenuator	BW-N6W5+	E191001	Mini-circuits	2021/10/18	2022/10/17
Preamplifier	S020180L320 3	61171/61172	LUCIX CORP.	2021/7/16	2022/7/15
Preamplifier	S10M100L380 2	46732	LUCIX CORP.	2021/7/16	2022/7/15
Preamplifier	\$150300L320 2	71136	LUCIX CORP.	2021/7/16	2022/7/15
Receiver	ESPI	101052	R&S	2021/7/16	2022/7/15
LISN	NSLK 8127	8127449	Schwarzbeck	2021/3/9	2022/3/8
10dB Pulse Limiter	VTSD 9561-F	VTSD 9561 F-B #206	SCHWARZBE CK	2021/7/21	2022/7/20

5. Ancillary Equipment Utilized

Description	Manufacturer	Model	Serial No.
PC	APPLE	A1370	NA
PC Adapter	APPLE	A1374	NA
Earphone	NA	NA	NA