

TEST REPORT

Applicant:	UBIO LABS, INC.
Address of Applicant:	2821 Northup Way, Suite 250, Bellevue, WA 98004 USA
Manufacturer:	UBIO LABS, INC.
Address of Manufacturer:	2821 Northup Way, Suite 250, Bellevue, WA 98004 USA
Factory:	1. Shenzhen Aquilstar Technology Co., Ltd.
Address of Factory:	 AQUILSTAR TECHNOLOGY (VIET NAM) CO.,LTD 1-3F, Building A of Chuangye park and 2-3F,Building A of aquilstar industrial park,No.4 of Teng Feng 3rd Rd,FuYong Town,Bao'an District,Shenzhen City,China
	2. Hamlet Ve, Dong Tam Commune, Ninh Giang District, Hai Duong Province, Viet Nam.
Equipment Under Test (E	EUT)
Product Name:	Wireless Charging Stand
Model No.:	AWC1109ABV
Trade Mark:	ubiolabs
FCC ID:	2ATGY-AWC1109ABV
Applicable standards:	FCC CFR Title 47 Part 15 Subpart C
Date of sample receipt:	April 14, 2021
Date of Test:	April 15, 2021-May 07, 2021
Date of report issued:	May 07, 2021
Test Result :	PASS *

In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:

*

Robinson Luo Laboratory Manager

This results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver. Page 1 of 19



2 Version

Version No.	Date	Description
00	May 07, 2021	Original

Prepared By:

her

Date:

Date:

May 07, 2021

May 07, 2021

Project Engineer

Check By:

sorglund abil

Reviewer

Global United Technology Services Co., Ltd. No. 123-128, Tower A, Jinyuan Business Building, No.2, Laodong Industrial Zone, Xixiang Road, Baoan District, Shenzhen, Guangdong, China 518102 Telephone: +86 (0) 755 2779 8480 Fax: +86 (0) 755 2779 8960

GTS

Report No.: GTS202104000148F01

3 Contents

		Page
1	COVER PAGE	
	VERSION	
2	VERSION	
3	CONTENTS	
		1111111
4		
	4.1 MEASUREMENT UNCERTAINTY	
5	GENERAL INFORMATION	
	5.1 GENERAL DESCRIPTION OF EUT	
	5.2 TEST MODE	
	5.3 DESCRIPTION OF SUPPORT UNITS	
	 5.4 Deviation from Standards 5.5 Abnormalities from Standard Conditions 	
	5.6 TEST FACILITY	
	5.7 TEST LOCATION	
	5.8 OTHER INFORMATION REQUESTED BY THE CUSTOMER	
6	TEST INSTRUMENTS LIST	7
7	TEST RESULTS AND MEASUREMENT DATA	9
	7.1 ANTENNA REQUIREMENT:	
	7.2 CONDUCTED EMISSIONS	
	7.3 RADIATED EMISSION METHOD	
	7.4 20DB OCCUPY BANDWIDTH	
8	TEST SETUP PHOTO	
9	EUT CONSTRUCTIONAL DETAILS	

4 Test Summary

Test Item	Section in CFR 47	Result		
Antenna requirement	15.203	Pass		
AC Power Line Conducted Emission	15.207	Pass		
Radiated Emission	15.209	Pass		
20dB Bandwidth	15.215	Pass		

Pass: The EUT complies with the essential requirements in the standard.

4.1 Measurement Uncertainty

Test Item	Test Item Frequency Range Measurem		Notes
Radiated Emission	30MHz-200MHz	3.8039dB	(1)
Radiated Emission	200MHz-1GHz	3.9679dB	(1)
AC Power Line Conducted Emission	3.44dB	(1)	
Note (1): The measurement unce	ertainty is for coverage factor of k	=2 and a level of confidence of §	95%.



5 General Information

5.1 General Description of EUT

Product Name:	Wireless Charging Stand		
Model No.:	AWC1109ABV		
Serial No.:	030421 AQV		
Hardware version:	A		
Software version:	CPS8100_E812A_C_V1.0.6		
Test sample(s) ID:	GTS202104000148-1		
Sample(s) Status	Engineer sample		
Operation Frequency:	111.5kHz ~ 148KHz		
Modulation type:	ASK		
Antenna Type:	Coil Antenna		
Antenna gain:	ANT: 0dBi (Max)		
Power supply:	Input: 15Vdc 3.5A by adapter,		
	USB-C: 5V= 3A/9V= 2.22A, 20W		
	Output (Wireless Charging Stand): 15W/ 10W/ 7.5W/ 5W		
	Output (Wireless Charging Pad): 5W		
	Adapter:		
	Model: CHG1088SGV		
	Input: AC 100-240V 50-60Hz 1.2A		
	Output: DC 15V 3.5A		



5.2 Test mode

Wireless charging mode	Keep the EUT in wireless charging status.
5.3 Description of Support Un	its

Manufacturer	Description	Model	S/N	Remark
N/A	Electric module	N/A	N/A	N/A

5.4 Deviation from Standards

None.

5.5 Abnormalities from Standard Conditions

None.

5.6 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

• FCC — Registration No.: 381383

Global United Technology Services Co., Ltd., Shenzhen EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in files. Registration 381383.

• IC — Registration No.: 9079A

The 3m Semi-anechoic chamber of Global United Technology Services Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 9079A

• NVLAP (LAB CODE:600179-0)

Global United Technology Services Co., Ltd., is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP). LAB CODE:600179-0

5.7 Test Location

All tests were performed at: Global United Technology Services Co., Ltd. No. 123-128, Tower A, Jinyuan Business Building, No.2, Laodong Industrial Zone, Xixiang Road, Baoan District, Shenzhen, Guangdong, China 518102 Tel: 0755-27798480 Fax: 0755-27798960

5.8 Other Information Requested by the Customer

None.



6 Test Instruments list

Rad	Radiated Emission:							
Item	Test Equipment Manufacturer		Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)		
1	3m Semi- Anechoic Chamber	ZhongYu Electron	9.2(L)*6.2(W)* 6.4(H)	GTS250	July. 02 2020	July. 01 2025		
2	Control Room	ZhongYu Electron	6.2(L)*2.5(W)* 2.4(H)	GTS251	N/A	N/A		
3	EMI Test Receiver	Rohde & Schwarz	ESU26	GTS203	June. 25 2020	June. 24 2021		
4	BiConiLog Antenna	SCHWARZBECK MESS-ELEKTRONIK	VULB9163	GTS214	June. 25 2020	June. 24 2021		
5	Double -ridged waveguide horn	SCHWARZBECK MESS-ELEKTRONIK	BBHA 9120 D	GTS208	June. 25 2020	June. 24 2021		
6	Horn Antenna	ETS-LINDGREN	3160	GTS217	June. 25 2020	June. 24 2021		
7	EMI Test Software	AUDIX	E3	N/A	N/A	N/A		
8	Coaxial Cable	GTS	N/A	GTS213	June. 25 2020	June. 24 2021		
9	Coaxial Cable	GTS	N/A	GTS211	June. 25 2020	June. 24 2021		
10	Coaxial cable	GTS	N/A	GTS210	June. 25 2020	June. 24 2021		
11	Coaxial Cable	GTS	N/A	GTS212	June. 25 2020	June. 24 2021		
12	Amplifier(100kHz-3GHz)	HP	8347A	GTS204	June. 25 2020	June. 24 2021		
13	Amplifier(2GHz-20GHz)	HP	84722A	GTS206	June. 25 2020	June. 24 2021		
14	Amplifier (18-26GHz)	Rohde & Schwarz	AFS33-18002 650-30-8P-44	GTS218	June. 25 2020	June. 24 2021		
15	Band filter	Amindeon	82346	GTS219	June. 25 2020	June. 24 2021		
16	Power Meter	Anritsu	ML2495A	GTS540	June. 25 2020	June. 24 2021		
17	Power Sensor	Anritsu	MA2411B	GTS541	June. 25 2020	June. 24 2021		
18	Wideband Radio Communication Tester	Rohde & Schwarz	CMW500	GTS575	June. 25 2020	June. 24 2021		
19	Splitter	Agilent	11636B	GTS237	June. 25 2020	June. 24 2021		
20	Loop Antenna	ZHINAN	ZN30900A	GTS534	June. 25 2020	June. 24 2021		
21	Breitband hornantenne	SCHWARZBECK	BBHA 9170	GTS579	Oct. 18 2020	Oct. 17 2021		
22	Amplifier	TDK	PA-02-02	GTS574	Oct. 18 2020	Oct. 17 2021		
23	Amplifier	TDK	PA-02-03	GTS576	Oct. 18 2020	Oct. 17 2021		
24	PSA Series Spectrum Analyzer	Rohde & Schwarz	FSP	GTS578	June. 25 2020	June. 24 2021		



Con	Conducted Emission							
ltem	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)		
1	Shielding Room	ZhongYu Electron	7.3(L)x3.1(W)x2.9(H)	GTS252	May.15 2019	May.14 2022		
2	EMI Test Receiver	R&S	ESCI 7	GTS552	June. 25 2020	June. 24 2021		
3	Coaxial Switch	ANRITSU CORP	MP59B	GTS225	June. 25 2020	June. 24 2021		
4	ENV216 2-L-V- NETZNACHB.DE	ROHDE&SCHWARZ	ENV216	GTS226	June. 25 2020	June. 24 2021		
5	Coaxial Cable	GTS	N/A	GTS227	N/A	N/A		
6	EMI Test Software	AUDIX	E3	N/A	N/A	N/A		
7	Thermo meter	KTJ	TA328	GTS233	June. 25 2020	June. 24 2021		
8	Absorbing clamp	Elektronik- Feinmechanik	MDS21	GTS229	June. 25 2020	June. 24 2021		
9	ISN	SCHWARZBECK	NTFM 8158	GTD565	June. 25 2020	June. 24 2021		

RF Conducted Test:							
ltem	Test Equipment	Manufacturer	Model No.	Serial No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)	
1	MXA Signal Analyzer	Agilent	N9020A	GTS566	June. 25 2020	June. 24 2021	
2	EMI Test Receiver	R&S	ESCI 7	GTS552	June. 25 2020	June. 24 2021	
3	Spectrum Analyzer	Agilent	E4440A	GTS533	June. 25 2020	June. 24 2021	
4	MXG vector Signal Generator	Agilent	N5182A	GTS567	June. 25 2020	June. 24 2021	
5	ESG Analog Signal Generator	Agilent	E4428C	GTS568	June. 25 2020	June. 24 2021	
6	USB RF Power Sensor	DARE	RPR3006W	GTS569	June. 25 2020	June. 24 2021	
7	RF Switch Box	Shongyi	RFSW3003328	GTS571	June. 25 2020	June. 24 2021	
8	Programmable Constant Temp & Humi Test Chamber	WEWON	WHTH-150L-40-880	GTS572	June. 25 2020	June. 24 2021	

Gene	General used equipment:							
ltem	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)		
1	Humidity/ Temperature Indicator	KTJ	TA328	GTS243	June. 25 2020	June. 24 2021		
2	Barometer	ChangChun	DYM3	GTS255	June. 25 2020	June. 24 2021		



7 Test results and Measurement Data

7.1 Antenna requirement:

Standard requirement:	rd requirement: FCC Part15 C Section 15.203		
15.203 requirement:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
party shall be used with the unique coupling to the intent	be designed to ensure that no antenna other than that furnished by the responsible device. The use of a permanently attached antenna or of an antenna that uses a tional radiator, the manufacturer may design the unit so that a broken antenna can be e use of a standard antenna jack or electrical connector is prohibited.		
EUT Antenna:			



7.2 Conducted Emission	IS		1. 2° 2° 2		
Test Requirement:	FCC Part15 C Section 15.207				
Test Method:	ANSI C63.10:2013				
Test Frequency Range:	150KHz to 30MHz				
Class / Severity:	Class B				
Receiver setup:	RBW=9KHz, VBW=30KHz, Sweep time=auto				
Limit:	Eroquency range (MHz) Limit (dBuV)			8 1 5 5 8	
	Frequency range (MHz) Quasi-peak Average				
	0.15-0.5	66 to 56*		to 46*	
	0.5-5 5-30	56 60		46 50	
	* Decreases with the logarithr			30	
Test setup:	Reference Plane		100	1 5 5 8	
Test procedure:	LISN 40cm 80cm Filter AC power AUX E.U.T E.U.T Filter AC power Test table/Insulation plane EMI Remark E.U.T. Equipment Under Test USN: Line Impedence Stabilization Network Test table height=0.8m 1. The E.U.T and simulators are connected to the main power through a				
	 line impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH coupling impedance for the measuring equipment. 2. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photographs). 3. Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement. 				
Test Instruments:	Refer to section 6.0 for details				
Test mode:	Refer to section 5.2 for details			1.1.1.1	
Test environment:	Temp.: 25 °C Hur	mid.: 52%	Press.:	1012mbar	
Test voltage:	AC 120V, 60Hz				
Test results:	Pass				

7.2 Conducted Emissions



Measurement data:

0.50

0.63

0.63

0.84

0.84

15.68

31.55

20.59

25.92

17.92

20.31

20.28

20.28

20.23

20.23

0.11

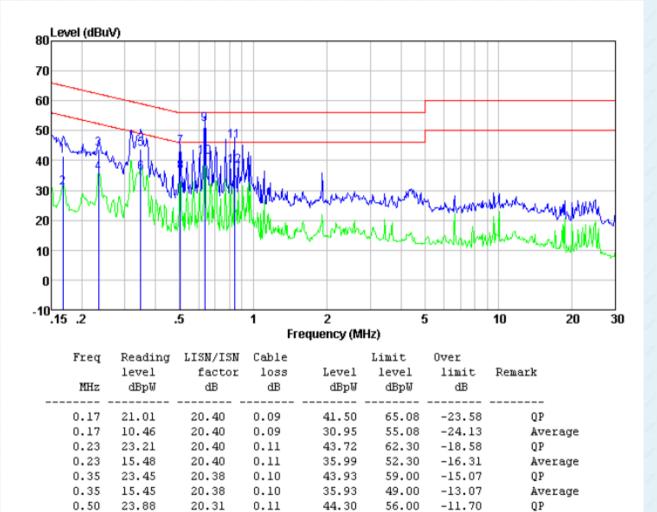
0.12

0.12

0.14

0.14

Line:



36.10

51.95

40.99

46.29

38.29

46.00

56.00

46.00

56.00

46.00

-9.90

-4.05

-5.01

-9.71

-7.71

Average

Average

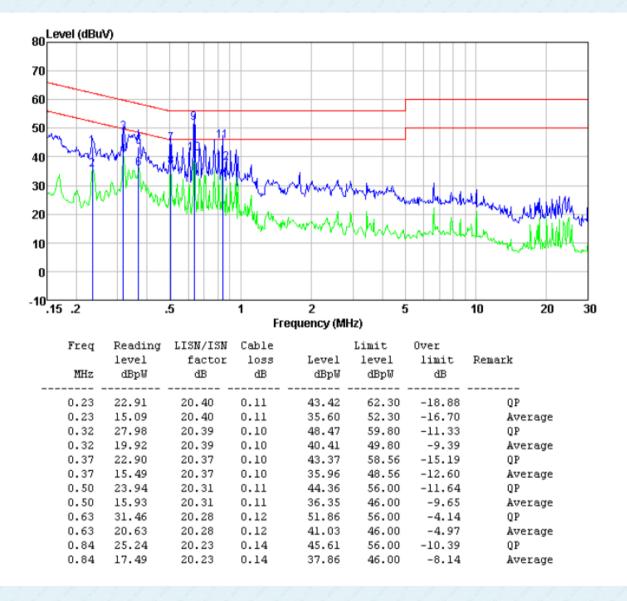
Average

QP

QP



Neutral:



Notes:

- 1. An initial pre-scan was performed on the line and neutral lines with peak detector.
- 2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
- 3. Final Level =Receiver Read level + LISN Factor + Cable Loss
- 4. If the average limit is met when using a quasi-peak detector receiver, the EUT shall be deemed to meet both limits and measurement with the average detector receiver is unnecessary.



Test Requirement: FCC Part15 C Section 15.209 Test Method: ANSI C63.10:2013 Test Frequency Range: 9kHz to 1GHz Test site: Measurement Distance: 3m Receiver setup: Frequency Detector RBW VBW Remark Above 1GHz Quasi-peak 10kHz 30kHz Quasi-peak Value Above 1GHz Peak 1MHz 10Hz Average Value Remark: For the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission test in these three bands are based on measurements employing an average detector. Limit: (Spurious Emissions) Frequency Limit (uV/m) Measurement Measurement Semploying an average detector. Limit: (Spurious Emissions) Frequency Limit (uV/m) Measurement Measurement Semploying an average detector. Limits for frequency Above 30MHz 30 Quasi-peak Value Limits for frequency Above 30MHz Quasi-peak Value Limits for frequency Above 30MHz Quasi-peak Value Limits for frequency Limit (dBuV/m @3m) Remark 30MHz-80MHz 40.00 Quasi-peak Value Limits for frequency Limit (dBuV/m @3m) Remark 30MHz-80MHz 40.00 <t< th=""><th colspan="6"></th></t<>							
Test Frequency Range: 9kHz to 1GHz Test site: Measurement Distance: 3m Receiver setup: Frequency Detector RBW YBW Remark 9kHz 30MHz Quasi-peak 10kHz Quasi-peak Yalue 30MHz-1GHz Quasi-peak 120kHz 30kHz Quasi-peak Yalue Above 1GHz Au 10Hz 30kHz Quasi-peak Yalue Above 1GHz Au 10Hz Avarege Value Avarege Value Remark: For the frequency bands 9:00 kHz, 110-400 kHz and above 1000 MHz. Remark to the frequency below 30MHz Imits for frequency below 30MHz Limit: (Spurious Emissions) Frequency Limit (u//m) Measurement Remark 0.009-0.490 24000/F(kHz) 300 Quasi-peak Value 1.705-30 30 Quasi-peak Value 17.05-30 30 30 Quasi-peak Value 1.10Hz 46.00 Quasi-peak Value 17.06F-30 30 Quasi-peak Value 2.16MHz-26MHz 40.00 Quasi-peak Value 17.16Hz 54.00	Test Requirement:	FCC Part15 C Se	FCC Part15 C Section 15.209				
Test site: Measurement Distance: 3m Receiver setup: Frequency Detector RBW VBW Remark 30MHz 30MHz Quasi-peak 10KHz 30KHz Quasi-peak Value 30MHz 10KHz 30MHz Quasi-peak VBW Remark Above 1GHz Peak 10MHz 10Hz Quasi-peak VBW Above 1GHz Peak 1MHz 10Hz Avarage Value Above 1GHz Remark: For the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz: Radiated emission test in these three bands are based on measurements employing an average detector. Limit: (Spurious Emissions) Imits for frequency below 30MHz Imits for frequency Above 30MHz Imits for frequency Limit (uV/m) Measurement meant Imits for frequency Above 30MHz Imits for frequency Above 30MHz Limits for frequency Limit (uV/m) Quasi-peak Value 1705-30 30 Quasi-peak Value 1705-30 30 Quasi-peak Value 1705-30 30 Quasi-peak Value 1706-400MHz 45.00 Quasi-peak Value 21	Test Method:	ANSI C63.10:20	ANSI C63.10:2013				
Receiver setup: Frequency Detector RBW VBW Remark 9KHz 30MHz Quasi-peak 10kHz Quasi-peak Value 30MHz Quasi-peak Value 30MHz-1GHz Quasi-peak 120KHz Quasi-peak Value Avarage Value Avarage Value Above 1GHz Peak 14MHz 30MHz Peak Value Average Value Limit: Remark: For the frequency bands 9-90 kHz, 110-490 kHz average Value Avarage Value Average Value Limit: (Spurious Emissions) Frequency Limit (uV/m) Measurement Remark Dousi-peak Value 1.705-30 30 Quasi-peak Value 1.705-30 30 Quasi-peak Value 1.705-30 30 Quasi-peak Value 1.705-30 Quasi-peak Value Quasi-peak Value 1.705-30 30 Quasi-peak Value Quasi-peak Value Quasi-peak Value Quasi-peak Value 1.705-30 30 Quasi-peak Value Quasi-peak Value Quasi-peak Value Quasi-peak Value 216MH2-960MHz 43.50	Test Frequency Rang	9kHz to 1GHz	9kHz to 1GHz				
9kHz - 30MHz Quasi-peak 10kHz 30kHz Quasi-peak Value 30MHz-1GHz Quasi-peak 110kHz 30kHz Quasi-peak Value Above 1GHz AV 11MHz 10Hz Average Value Remark: For the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Relax Value Remark: For the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Relax Value Limit: (Spurious Emissions) Limits for frequency below 30MHz Remark Imits for frequency below 30MHz 0 Quasi-peak Value 0.009-0.490 2400/F(kHz) 300 Quasi-peak Value 0.009-0.490 2400/F(kHz) 300 Quasi-peak Value 1.705-30 30 30 Quasi-peak Value Limits for frequency Limit (dBuV/m @3m) Remark 30MHz-88MHz 40.00 Quasi-peak Value 216MHz-960MHz 46.00 Quasi-peak Value 216MHz-960MHz 46.00 Quasi-peak Value 216MHz-960MHz 46.00 Quasi-peak Value 216MHz-960MHz 46.00 Quasi-peak Value Above 1GHz 54.00 Average Value Above 1GHz 74.00 Peak Value	Test site:	Measurement Di	Measurement Distance: 3m				
30MHz-1GHz Quasi-peak 120kHz 300kHz Quasi-peak Value Above 1GHz Peak AV 1MHz Quasi-peak Value Average Value Remark: For the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission test in these three bands are based on measurements employing an average detector. Imits for frequency below 30MHz Limit: (Spurious Emissions) Frequency Limit (uV/m) Measurement Distance(m) Remark 0.009-0.490 2400/F(kHz) 300 Quasi-peak Value 1.705-30 30 Quasi-peak Value 1.705-30 30 30 Quasi-peak Value 1.705-30 30 Quasi-peak Value 216MHz-260MHz 40.00 Quasi-peak Value 216MHz-46.00 Quasi-peak Value 980MHz-16Hz 54.00 Quasi-peak Value 216MHz-46.00 Quasi-peak Value 990MHz-16Hz 54.00 Quasi-peak Value 2400/F(kHz) 300 Peak Value Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak Value 2400/F(kHz) 2400 Peak Value Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-9	Receiver setup:						
Above 1GHz Peak 1MHz 3MHz Peak Value Remark: For the frequency bards 9-00 kHz, 110-490 KHz and above 1000 MHz. Radiated emission test in these three bands are based on measurements employing an average detector. Limit: (Spurious Emissions) Limits for frequency below 30MHz Frequency Limit (uV/m) Measurement Remark 0.009-0.490 24000/F(kHz) 30 Quasi-peak Value 1.705-30 30 30 Quasi-peak Value Limits for frequency Above 30MHz Frequency Limit (dBuV/m @3m) Remark 30MH2-88MHz 40.00 Quasi-peak Value Limits for frequency Above 30MHz Frequency Frequency Limit (dBuV/m @3m) Remark 30MHz-88MHz 40.00 Quasi-peak Value 216MHz-960MHz 46.00 Quasi-peak Value Remark: The emission limits shown in the above table are based on measurements employing an average detector. Remark: The emission limits in these three bands are based on measurements employing an average detector. Test Procedure: 1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was p						30kHz	
Above 1GH2 AV 1MHz 10Hz Average Value Remark: For the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission test in these three bands are based on measurements employing an average detector. Limit: (Spurious Emissions) Limit: (Spurious Emissions) Limits for frequency below 30MHz Remark Remark 0.009-0.490 2400/F(kHz) 300 Quasi-peak Value 0.490-1.705 24000/F(kHz) 300 Quasi-peak Value 1.705-30 30 30 Quasi-peak Value Limits for frequency Limit (dBul/m @3m) Remark 30MHz-88MHz 40.00 Quasi-peak Value Limits for frequency Above 30MHz 88MHz-216MHz 45.00 Quasi-peak Value 216MHz-960MHz 46.00 Quasi-peak Value 960MHz-1GHz 54.00 Quasi-peak Value Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. Test Procedure: 1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 d		30MHz-1GHz					
Remark: For the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission test in these three bands are based on measurements employing an average detector. Limit: (Spurious Emissions) Limits for frequency below 30MHz Frequency Limit (uV/m) Measurement Distance(m) Remark 0.009-0.490 2400/F(kHz) 300 Quasi-peak Value 0.490-1.705 24000/F(kHz) 300 Quasi-peak Value 1.705-30 30 Quasi-peak Value Limits for frequency Above 30MHz Entropy Limit (dBuV/m @3m) Remark 30MHz-88MHz 40.00 Quasi-peak Value 216MHz-960MHz 43.50 Quasi-peak Value 960MHz-1GHz 54.00 Quasi-peak Value 960MHz-1GHz 54.00 Quasi-peak Value Above 1GHz 74.00 Peak Value Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. Test Procedure: 1 The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to de		Above 1GHz					
Image: MHz. Radiated emission test in these three bands are based on measurements employing an average detector. Limit: (Spurious Emissions) Image: Space Sp		Remark: For the					
Limit: (Spurious Emissions) Limits for frequency below 30MHz Measurement Distance(m) Remark 0.009-0.490 2400/F(kHz) 300 Quasi-peak Value 0.490-1.705 24000/F(kHz) 30 Quasi-peak Value 1.705-30 30 30 Quasi-peak Value Limits for frequency Above 30MHz Frequency Above 30MHz Emerski Value Limits for frequency Above 30MHz 11mit (dBuV/m @3m) Remark 30MHz-216MHz 43.50 Quasi-peak Value 216MHz-960MHz 43.60 Quasi-peak Value 960MHz-1GHz 54.00 Quasi-peak Value Above 1GHz 74.00 Peak Value Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. Test Procedure: 1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to de							
(Spurious Emissions) Frequency Limit (uV/m) Measurement Distance(m) Remark 0.009-0.490 2400/F(kHz) 300 Quasi-peak Value 0.490-1.705 24000/F(kHz) 300 Quasi-peak Value 1.705-30 30 30 Quasi-peak Value Limits for frequency Limit (BUV/m @3m) Remark 300MHz-88MHz 40.00 Quasi-peak Value 216MHz-960MHz 46.00 Quasi-peak Value 216MHz-960MHz 46.00 Quasi-peak Value 960MHz-1GHz 54.00 Average Value Above 1GHz 74.00 Peak Value Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. Test Procedure: 1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength.		measurements e					
(bpbillods Enhissionis) Frequency Limit (uV/m) Distance(m) Remark 0.009-0.490 2400/F(kHz) 300 Quasi-peak Value 0.490-1.705 24000/F(kHz) 30 Quasi-peak Value 1.705-30 30 30 Quasi-peak Value Limits for frequency Above 30MHz Frequency Limit (dBu//m @3m) Remark 30MHz-88MHz 40.00 Quasi-peak Value 216MHz-960MHz 43.50 Quasi-peak Value 216MHz-960MHz 46.00 Quasi-peak Value 216MHz-960MHz 46.00 Quasi-peak Value 216MHz-960MHz 54.00 Average Value Above 1GHz 54.00 Average Value Above 1GHz 54.00 Average Value Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency b bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiatd emission limits in these three bands are based on measurements employing an average detector. Test Procedure: 1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.	Limit:	Limits for frequ	ency below	30MI	Hz	8 8 8	11111
0.490-1.705 24000/F(kHz) 30 Quasi-peak Value 1.705-30 30 30 Quasi-peak Value Limits for frequency Limit (dBuV/m @3m) Remark 30MHz-88MHz 40.00 Quasi-peak Value 88MHz-216MHz 43.50 Quasi-peak Value 216MHz-960MHz 46.00 Quasi-peak Value 960MHz-1GHz 54.00 Quasi-peak Value Above 1GHz 54.00 Average Value Above 1GHz 74.00 Peak Value Remark: The emission limits shown in the above table are based on measurements employing an CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. Test Procedure: 1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case	(Spurious Emissions)	Frequency	Limit (uV/m) Measurement			Remark	
1.705-30 30 30 Quasi-peak Value Limits for frequency Above 30MHz Frequency Limit (dBuV/m @3m) Remark 30MH2-88MHz 40.00 Quasi-peak Value 88MHz-216MHz 43.50 Quasi-peak Value 216MHz-960MHz 46.00 Quasi-peak Value 960MHz-1GHz 54.00 Quasi-peak Value Above 1GHz 74.00 Peak Value Above 1GHz 74.00 Peak Value Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. Test Procedure: 1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and then the attele was					2 8		
Limits for frequency Above 30MHz Frequency Limit (dBuV/m @3m) Remark 30MHz-88MHz 40.00 Quasi-peak Value 88MHz-216MHz 43.50 Quasi-peak Value 216MHz-960MHz 46.00 Quasi-peak Value 960MHz-1GHz 54.00 Quasi-peak Value 960MHz-1GHz 54.00 Quasi-peak Value Above 1GHz 54.00 Average Value Above 1GHz 54.00 Average Value Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. Test Procedure: 1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and then th				Hz)	-		
Frequency Limit (dBuV/m @3m) Remark 30MHz-88MHz 40.00 Quasi-peak Value 88MHz-216MHz 43.50 Quasi-peak Value 216MHz.960MHz 46.00 Quasi-peak Value 960MHz-1GHz 54.00 Quasi-peak Value 960MHz-1GHz 54.00 Quasi-peak Value Above 1GHz 54.00 Average Value Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. Test Procedure: 1 The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was turned to heights from 1 meter to 4 meters and then the athena was turned from 0 degrees to 560 degrees to find the maximum reading. <th></th> <th></th> <th></th> <th></th> <th></th> <th>30</th> <th>Quasi-peak value</th>						30	Quasi-peak value
30MHz-88MHz 40.00 Quasi-peak Value 88MHz-216MHz 43.50 Quasi-peak Value 216MHz-960MHz 46.00 Quasi-peak Value 960MHz-1GHz 54.00 Quasi-peak Value Above 1GHz 54.00 Quasi-peak Value Above 1GHz 54.00 Average Value Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. Test Procedure: 1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was turned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.			-				Demerk
88MHz-216MHz 43.50 Quasi-peak Value 216MHz-960MHz 46.00 Quasi-peak Value 960MHz-1GHz 54.00 Quasi-peak Value Above 1GHz 74.00 Peak Value Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. Test Procedure: 1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.				LIM			
216MHz-960MHz 46.00 Quasi-peak Value 960MHz-1GHz 54.00 Quasi-peak Value Above 1GHz 74.00 Peak Value Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. Test Procedure: 1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.				0			
960MHz-1GHz 54.00 Quasi-peak Value Above 1GHz 54.00 Average Value Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. Test Procedure: 1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.				6 1			
Above 1GHz 54.00 Average Value Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. Test Procedure: 1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.				200			
Image: Construct to the state of the st	e e e e e e e e e e e e e e e e e e e	5 0 0 0 0 C	10 0 10	8			
measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector.Test Procedure:1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation.2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.	-		and and a set	6 3			
frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector.Test Procedure:1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation.2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.							
emission limits in these three bands are based on measurements employing an average detector.Test Procedure:1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation.2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.							
employing an average detector.Test Procedure:1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation.2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.							
 Test Procedure: 1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading. 	-	0 0 0 0					asarementa
 ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading. 	Test Procedure:						
 The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading. 							
 antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading. 		determine the					
 tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading. 							
 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading. 		80 6 6 8					
 ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading. 							
 horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading. 	-						
4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.		horizontal and	horizontal and vertical polarizations of the antenna are set to make the				
and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.							
and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.							
		and the rota ta	and the rota table was turned from 0 degrees to 360 degrees to find the				
5. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.		5. The test-recei	5. The test-receiver system was set to Peak Detect Function and Specified				
6. If the emission level of the EUT in peak mode was 10dB lower than the						mode was	10dB lower than the

7.3 Radiated Emission Method

Global United Technology Services Co., Ltd. No. 123-128, Tower A, Jinyuan Business Building, No.2, Laodong Industrial Zone, Xixiang Road, Baoan District, Shenzhen, Guangdong, China 518102 Telephone: +86 (0) 755 2779 8480 Fax: +86 (0) 755 2779 8960

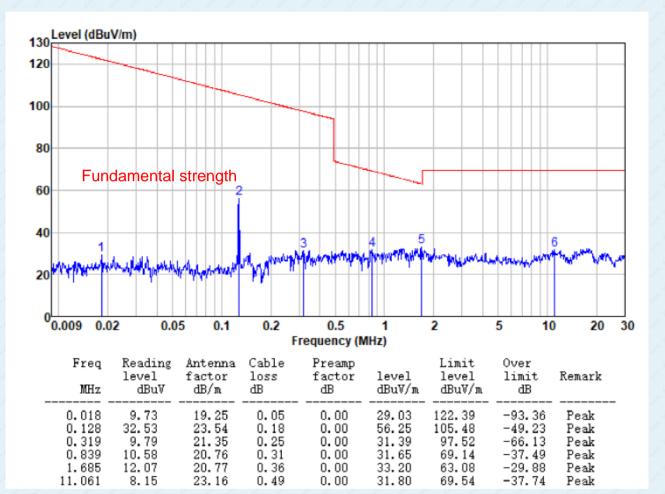


1288222	Report No.: GTS202104000148F01			
	 limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet. 7. The radiation measurements are performed in X, Y, Z axis positioning. And found the Y axis positioning which it is worse case, only the test worst case mode is recorded in the report. 			
Test setup:	Below 30MHz			
	< 3m >			
	30MHz ~ 1000MHz			
	< S0cm >			
	Ecceiver. Preamplifier.			
Test Instruments:	Refer to section 6.0 for details			
Test mode:	Refer to section 5.2 for details			
Test environment:	Temp.:25 °CHumid.:52%Press.:1012mbar			
Test voltage:	AC 120V, 60Hz			
Test results:	Pass			



Measurement data:

Below 30MHz



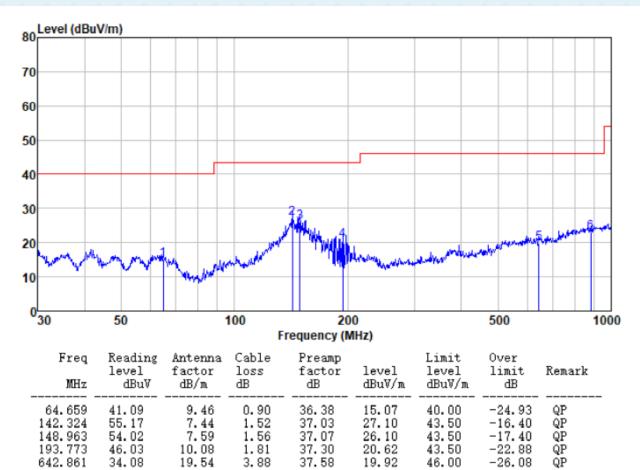


30MHz ~ 1GHz

881.407

33.56

Horizontal



37.60

22.88

46.00

-23.12

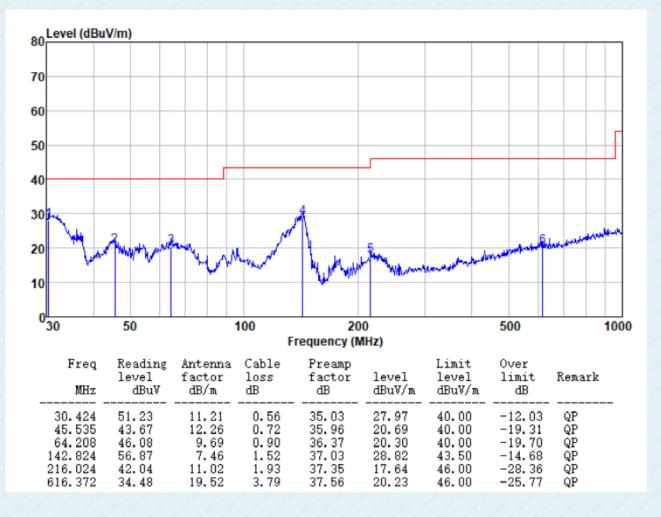
QP

22.13

4.79



Vertical





Test Requirement:	FCC Part15 C Section 15.215			
Test Method:	ANSI C63.10:2013			
Test setup:	Spectrum Analyzer E.U.T Non-Conducted Table			
	Ground Reference Plane			
Test Instruments:	Refer to section 6.0 for details			
Test mode:	Refer to section 5.2 for details			
Test results:	Pass			

7.4 20dB Occupy Bandwidth

Measurement Data

Test frequency(KHz)	20dB bandwidth(Hz)	Result
127.792	896.641	Pass

Test plot as follows:





8 Test Setup Photo

Reference to the **appendix I** for details.

9 EUT Constructional Details

Reference to the **appendix II** for details.

-----End------