



FCC TEST REPORT

Report No.: STS2211045W01

Issued for

Shenzhen ZiZaiTao Import & Export Co., Ltd

Unit 1107, Petroleum Building, Huaqiang Road South, Futian District, Shenzhen, Guangdong, China

Product Name:	Magnetic Wireless Charger
Brand:	i54
Model Number:	P14027
Series Model(s):	N/A
FCC ID:	2A9B3-P14027
Test Standard:	FCC Part 15 Subpart C

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APPROVAL

Shenzhen STS Test Services Co., Ltd.
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TEST RESULT CERTIFICATION

Applicant's Name Shenzhen ZiZaiTao Import & Export Co., Ltd

Address Unit 1107, Petroleum Building, Huaqiang Road South, Futian

District, Shenzhen, Guangdong, China

Manufacturer's Name Shenzhen ZiZaiTao Import & Export Co., Ltd

Address Unit 1107, Petroleum Building, Huaqiang Road South, Futian

District, Shenzhen, Guangdong, China

Product Description

Product Name Magnetic Wireless Charger

Brand: i54

Model Number.....: P14027

Series Model(s) N/A

Test Standards..... FCC Part 15 Subpart C

Test Procedure ANSI C63.10-2013

This device described above has been tested by STS, the test results show that the equipment under test (EUT) is in compliance with the FCC requirements. And it is applicable only to the tested sample identified in the report.

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Date of Test.....

Date of receipt of test item......... 09 Nov. 2022

Date (s) of performance of tests .: 09 Nov. 2022 ~ 16 Nov. 2022

Date of Issue: 16 Nov. 2022

Test Result Pass

Testing Engineer :

(Chris Chen)

Technical Manager

(Sean She)

Authorized Signatory:

Growy Jones

(Bovey Yang)



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Revision History

Rev.	Issue Date	Report NO.	Effect Page	Contents
00	16 Nov. 2022	STS2211045W01	ALL	Initial Issue





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1. SUMMARY OF TEST RESULTS

Test procedures according to the technical standards:

FCC Part15 , Subpart C					
Standard Section	Test Item	Judgment	Remark		
15.207	Conducted Emission	PASS			
15.209(a)	Radiated emission, Spurious Emission	PASS			
15.215	20 dB Bandwidth	PASS			

1.1 TEST FACTORY

SHENZHEN STS TEST SERVICES CO., LTD

Add.: A 1/F, Building B, Zhuoke Science Park, No.190 Chongqing Road, HepingShequ,

Fuyong Sub-District, Bao'an District, Shenzhen, Guang Dong, China

FCC test Firm Registration Number: 625569 IC test Firm Registration Number: 12108A

A2LA Certificate No.: 4338.01

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement y ±U, where expended uncertainty U is based on a standard uncertainty multiplied by a coverage factor of k=2, providing a level of confidence of approximately 95 %.

No.	Item	Uncertainty
1	RF output power, conducted	±0.87dB
2	Unwanted Emissions, conducted	±2.895dB
3	All emissions, radiated 9K-30MHz	±3.80dB
4	All emissions, radiated 30M-1GHz	±4.09dB
5	All emissions, radiated 1G-6GHz	±4.92dB
6	All emissions, radiated>6G	±5.49dB
7	Conducted Emission (9KHz-30MHz)	±2.73dB



2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF THE EUT

Product Name	Magnetic Wireless Charger
Brand	i54
Model Number	P14027
Series Model(s)	N/A
Model Difference	N/A
Channel List	Please refer to the Note 2.
Antenna Type	Please refer to the Note 3.
Equipemnt Category	Non-ISM frequency
Operating frequency	110-200KHz
Modulation Type	Load modulation
Rating	Input: DC 5V 2A, DC 9V 2.22A Output: DC 5V 1A, DC 9V 1.66A
Hardware version number	W01A
Software version number	IP6808-15W-B
Connecting I/O Port(s)	Please refer to the Note 1.

Note:

1. For a more detailed features description, please refer to the manufacturer's specifications or the User Manual.

2.

	Channel List						
Channel	Frequency (KHz)	Channel	Frequency (KHz)	Channel	Frequency (KHz)		
00	144.670						

3. Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	NOTE
1	i54	P14027	Coil	N/A	Antenna



2.2 DESCRIPTION OF THE TEST MODES

To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

Pretest Mode	Description
Mode 1	Charging+TX Mode

For Conducted Emission			
Final Test Mode Description			
Mode 1	Charging+TX Mode		

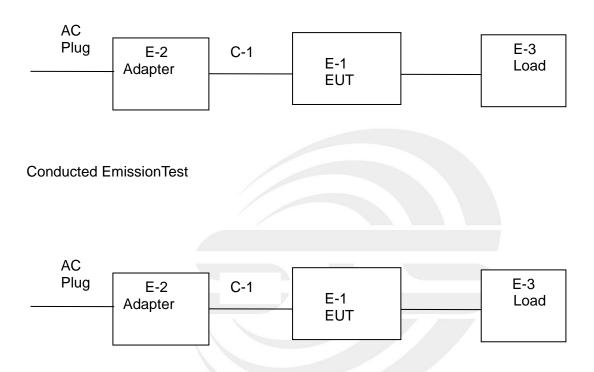
For Radiated Emission		
Final Test Mode	Description	
Mode 1	Charging+TX Mode	



2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

During testing channel & power controlling software provided by the customer was used to control the operating channel as well as the output power level. The RF output power selection is for the setting of RF output power expected by the customer and is going to be fixed on the firmware of the final end product power parameters

Radiated Emission Test





2.4 DESCRIPTION OF NECESSARY ACCESSORIES AND SUPPORT UNITS

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Necessary accessories

Item	Equipment	Mfr/Brand	Model/Type No.	Length	Note
C-1	DC Cable	N/A	N/A	100cm	NO

Support units

Item	Equipment	Mfr/Brand	Model/Type No.	Length	Note
E-2	TYPE-C Adapter	UGREEN	CD137	N/A	N/A
E-3	Load	N/A	N/A	N/A	N/A

Note:

- (1) For detachable type I/O cable should be specified the length in cm in [®] Length [®] column.
- (2) "YES" is means "with core"; "NO" is means "without core".



2.5 EQUIPMENTS LIST FOR ALL TEST ITEMS

Radiation Test equipment

Kind of Equipment	Manufacturer	Type No.	Serial No.	Last	Calibrated	
Tana or Equipment	Marialacturei	Турс 140.	ochar 140.	calibration	until	
Test Receiver	R&S	ESCI	101427	2022.09.29	2023.09.28	
Signal Analyzer	R&S	FSV 40-N	101823	2022.09.29	2023.09.28	
Active loop	71 1151 551	ZN120000C	40005	2022 02 02	2022 02 04	
Antenna	ZHINAN	ZN30900C	16035	2022.03.02	2023.03.01	
Bilog Antenna	TESEQ	CBL6111D	34678	2022.09.30	2024.09.29	
Pre-Amplifier	EM	EM220	060665	2022.07.04	2022 07 02	
(0.1M-3GHz)	⊏IVI	EM330	060665	2022.07.04	2023.07.03	
Temperature &	HHEEO	Mico	NI/A	2022 00 20	2022 00 20	
Humidity	HH660	Mieo	N/A	2022.09.30	2023.09.29	
Test SW	BALUN	BL410-E/18.905				

Conduction Test equipment

	Conduction 1 cot oddipmont							
Kind of Equipment	Manufacturer	Type No.	Serial No.	Last	Calibrated			
				calibration	until			
Test Receiver	R&S	ESCI	101427	2022.09.29	2023.09.28			
LISN	R&S	ENV216	101242	2022.09.28	2023.09.27			
LISN	EMCO	3810/2NM	23625	2022.09.28	2023.09.27			
Temperature &	HH660	Mieo	N/A	2022.09.30	2022 00 20			
Humidity	ППООО	ivileo	IV/A	2022.09.30	2023.09.29			
Test SW	FARAD	EZ-EMC(Ver.STSLAB-03A1 CE)						



3. CONDUCTED EMISSION TEST RESULT (SECTION 15.207)

3.1 POWER LINE CONDUCTED EMISSION LIMITS

The radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies, within the band 150 kHz to 30 MHz, shall not exceed the limits in the following table.

FREQUENCY (MHz)	Class B (dBuV)		
	Quasi-peak	Average	
0.15 -0.5	66 - 56 *	56 - 46 *	
0.50 -5.0	56.00	46.00	
5.0 -30.0	60.00	50.00	

Note:

- (1) The tighter limit applies at the band edges.
- (2) The limit of "*" marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

The following table is the setting of the receiver

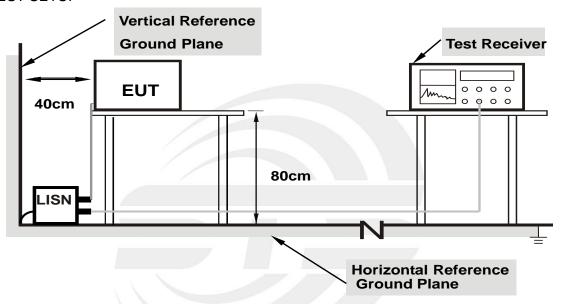
Receiver Parameters	Setting		
Attenuation	10 dB		
Start Frequency	0.15 MHz		
Stop Frequency	30 MHz		
IF Bandwidth	9 kHz		



3.2 TEST PROCEDURE

- a. The EUT is 0.8 m from the horizontal ground plane and 0.4 m from the vertical ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments are powered from additional LISN(s). The LISN provides 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN is at least 80 cm from the nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item -EUT Test Photos.

3.3 TEST SETUP



Note: 1. Support units were connected to second LISN.

2. Both of LISNs (AMN) are 80 cm from EUT and at least 80 cm from other units and other metal planes support units.

3.4 EUT OPERATING CONDITIONS

The EUT was configured for testing in a typical fashion (as a customer would normally use it). The EUT has been programmed to continuously transmit during test. This operating condition was tested and used to collect the included data.



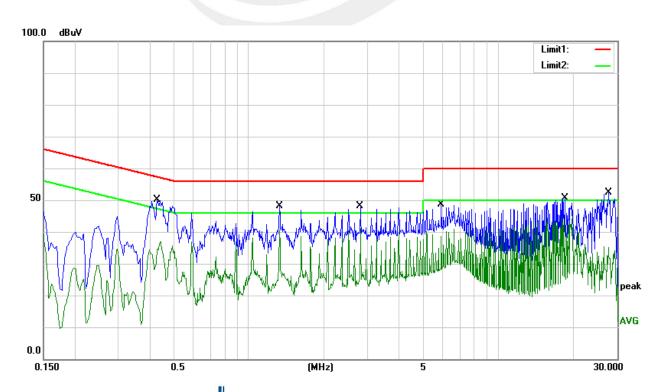
3.5 TEST RESULTS

Temperature:	25.6℃	Relative Humidity:	45%		
Test Voltage:	AC 120V/60Hz	Phase:	L		
Test Mode:	Mode 1				
Description:	Wireless charging(5V)				

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.4300	39.48	10.54	50.02	57.25	-7.23	QP
2	0.4300	26.33	10.54	36.87	47.25	-10.38	AVG
3	1.3300	37.92	10.30	48.22	56.00	-7.78	QP
4	1.3300	30.41	10.30	40.71	46.00	-5.29	AVG
5	2.8060	37.83	10.34	48.17	56.00	-7.83	QP
6	2.8060	30.79	10.34	41.13	46.00	-4.87	AVG
7	5.9060	38.02	10.52	48.54	60.00	-11.46	QP
8	5.9060	30.46	10.52	40.98	50.00	-9.02	AVG
9	18.4580	38.10	12.54	50.64	60.00	-9.36	QP
10	18.4580	32.23	12.54	44.77	50.00	-5.23	AVG
11	27.6100	39.58	12.78	52.36	60.00	-7.64	QP
12	27.6100	22.58	12.78	35.36	50.00	-14.64	AVG

Remark:

- All readings are Quasi-Peak and Average values
 Margin = Result (Result = Reading + Factor)-Limit
- 3. Factor=LISN factor+Cable loss+Limiter (10dB)



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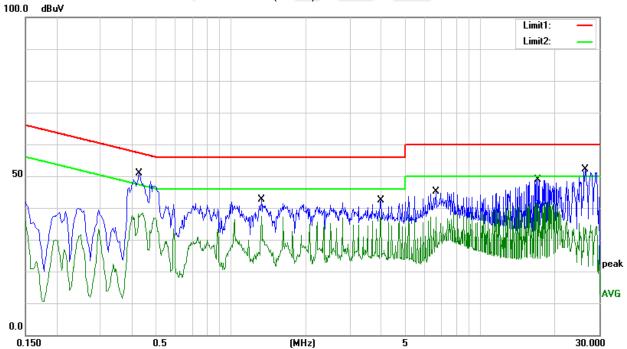


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Temperature:	25.6°C	Relative Humidity:	45%
Test Voltage:	AC 120V/60Hz	Phase:	N
Test Mode:	Mode 1		
Description:	Wireless charging(5V)		

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.4300	40.44	10.54	50.98	57.25	-6.27	QP
2	0.4300	27.76	10.54	38.30	47.25	-8.95	AVG
3	1.3300	32.39	10.30	42.69	56.00	-13.31	QP
4	1.3300	26.96	10.30	37.26	46.00	-8.74	AVG
5	3.9860	32.01	10.40	42.41	56.00	-13.59	QP
6	3.9860	26.76	10.40	37.16	46.00	-8.84	AVG
7	6.6380	34.60	10.56	45.16	60.00	-14.84	QP
8	6.6380	27.21	10.56	37.77	50.00	-12.23	AVG
9	16.9740	36.80	12.20	49.00	60.00	-11.00	QP
10	16.9740	29.70	12.20	41.90	50.00	-8.10	AVG
11	26.4140	39.39	12.70	52.09	60.00	-7.91	QP
12	26.4140	22.37	12.70	35.07	50.00	-14.93	AVG

- 1. All readings are Quasi-Peak and Average values
- 2. Margin = Result (Result = Reading + Factor)-Limit
- 3. Factor=LISN factor+Cable loss+Limiter (10dB)



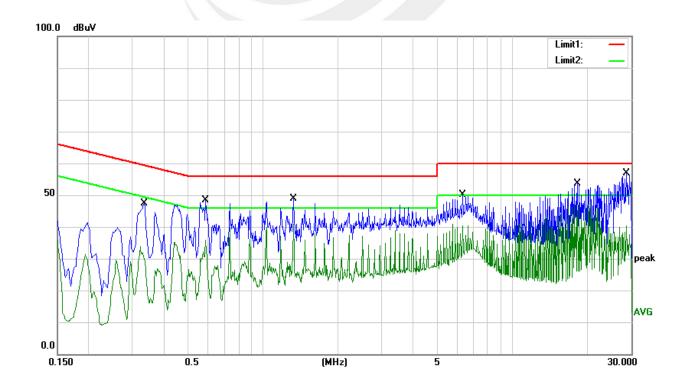


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Temperature:	25.6℃	Relative Humidity:	45%		
Test Voltage:	AC 120V/60Hz	Phase:	L		
Test Mode:	Mode 1				
Description:	Wireless charging(9V)				

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.3340	36.67	10.68	47.35	59.35	-12.00	QP
2	0.3340	23.08	10.68	33.76	49.35	-15.59	AVG
3	0.5900	38.00	10.45	48.45	56.00	-7.55	QP
4	0.5900	29.39	10.45	39.84	46.00	-6.16	AVG
5	1.3260	38.58	10.30	48.88	56.00	-7.12	QP
6	1.3260	30.59	10.30	40.89	46.00	-5.11	AVG
7	6.3460	39.70	10.54	50.24	60.00	-9.76	QP
8	6.3460	30.26	10.54	40.80	50.00	-9.20	AVG
9	18.2940	41.00	12.51	53.51	60.00	-6.49	QP
10	18.2940	34.19	12.51	46.70	50.00	-3.30	AVG
11	28.6180	44.02	12.85	56.87	60.00	-3.13	QP
12	28.6180	27.49	12.85	40.34	50.00	-9.66	AVG

- 1. All readings are Quasi-Peak and Average values
- 2. Margin = Result (Result = Reading + Factor)-Limit
- 3. Factor=LISN factor+Cable loss+Limiter (10dB)



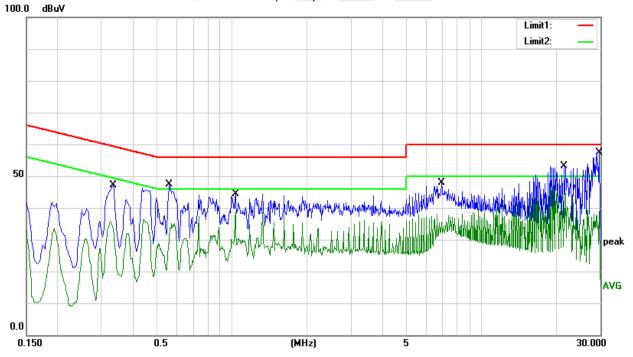


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Temperature:	25.6℃	Relative Humidity:	45%		
Test Voltage:	AC 120V/60Hz	Phase:	N		
Test Mode:	Mode 1				
Description:	Wireless charging(9V)				

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.3340	36.40	10.68	47.08	59.35	-12.27	QP
2	0.3340	25.74	10.68	36.42	49.35	-12.93	AVG
3	0.5620	36.97	10.48	47.45	56.00	-8.55	QP
4	0.5620	26.92	10.48	37.40	46.00	-8.60	AVG
5	1.0340	34.13	10.30	44.43	56.00	-11.57	QP
6	1.0340	28.25	10.30	38.55	46.00	-7.45	AVG
7	6.9340	37.35	10.58	47.93	60.00	-12.07	QP
8	6.9340	27.54	10.58	38.12	50.00	-11.88	AVG
9	21.5300	40.33	12.81	53.14	60.00	-6.86	QP
10	21.5300	33.64	12.81	46.45	50.00	-3.55	AVG
11	29.7900	37.88	12.93	50.81	60.00	-9.19	QP
12	29.7900	26.47	12.93	39.40	50.00	-10.60	AVG

- 1. All readings are Quasi-Peak and Average values
- 2. Margin = Result (Result = Reading + Factor)-Limit
- 3. Factor=LISN factor+Cable loss+Limiter (10dB)





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4. RADIATED& FIELD EMISSION TEST RESULT (SECTIOU 15.209)

4.1 LIMIT

Frequency [MHz]	Field Strength [uV/m]	Measurement Distance [Meters]
0.009 ~ 0.490	2400/F (kHz)	300
0.490 ~ 1.705	24000/F (kHz)	30
1.705 ~ 30	30	30
30 ~ 88	100	3
88 ~ 216	150	3
216 ~ 960	200	3
Above 960	500	3

Note:

- (1) The limit for radiated test was performed according to FCC PART 15C.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).

Receiver Parameter	Setting
Attenuation	Auto
Start ~ Stop Frequency	9kHz~90kHz / RB 200Hz for AV
Start ~ Stop Frequency	90kHz~110kHz / RB 200Hz for QP
Start ~ Stop Frequency	110kHz~490kHz / RB 200Hz for AV
Start ~ Stop Frequency	490kHz~30MHz / RB 9kHz for QP
Start ~ Stop Frequency	30MHz~1000MHz / RB 120kHz for QP

^{§ 15.209(}d)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.

4.2 TEST PROCEDURE

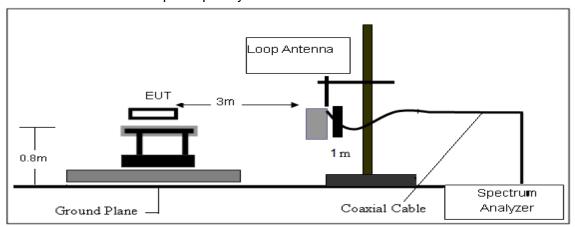
- a. The measuring distance of at 3 m shall be used for measurements at frequency 0.009MHz up to 1GHz.
- b. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- c. The initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- d. If the Peak Mode measured value compliance with and lower than Quasi Peak Mode Limit, the EUT shall be deemed to meet QP Limits and then no additional QP Mode measurement performed.
- e. For the actual test configuration, please refer to the related Item –EUT Test Photos.

Both horizontal and vertical antenna polarities were tested and performed pretest to three orthogonal axis. The worst case emissions were reported.

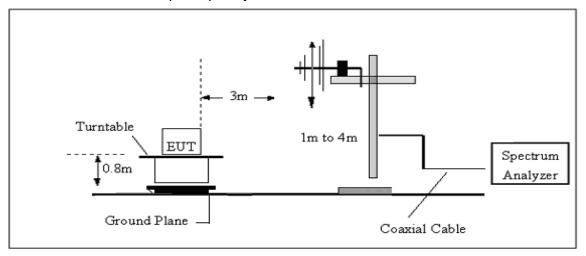


4.3 TEST SETUP

(A) Radiated Emission Test-Up Frequency Below 30MHz



(B) Radiated Emission Test-Up Frequency 30MHz~1GHz



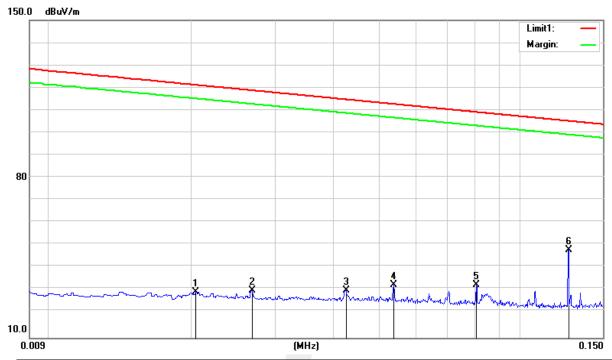




Temperature :	23.1 ℃	Relative Humidity:	60%
Test Voltage :	DC 5V	Test Mode :	TX Mode

4.4.1 Spurious Radiated Emission Below 30 MHz

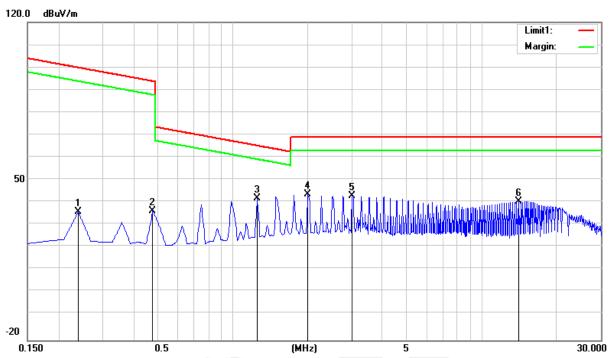
9KHz-150KHz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	Factor(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	0.0204	10.09	20.09	30.18	121.41	-91.23	QP
2	0.0270	10.92	19.96	30.88	118.98	-88.10	QP
3	0.0425	11.34	19.65	30.99	115.04	-84.05	QP
4	0.0537	13.92	19.40	33.32	113.00	-79.68	QP
5	0.0806	14.77	18.53	33.30	109.48	-76.18	peak
6	0.1447	31.20	17.55	48.75	105.55	-56.80	QP



150KHz-30MHz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	Factor(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	0.2396	16.74	19.83	36.57	100.01	-63.44	QP
2	0.4783	16.63	20.19	36.82	94.01	-57.19	QP
3	1.2545	22.24	20.25	42.49	65.63	-23.14	QP
4	2.0007	23.90	20.40	44.30	69.50	-25.20	QP
5	3.0156	23.44	20.10	43.54	69.50	-25.96	QP
6	14.0601	20.11	21.09	41.20	69.50	-28.30	QP





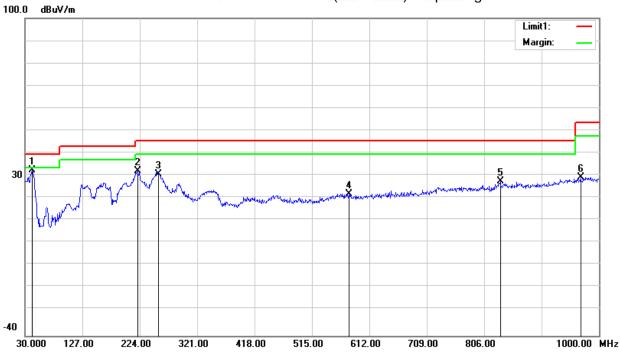
4.4.2 Spurious Radiated Emission below 1 GHz

Temperature :	23.1 ℃	Relative Humidity:	60%
Test Voltage :	DC 5V	Test Mode :	Mode 1

The following table shows the highest levels of radiated emissions on polarizations of vertical

Frequency	Reading	Correct	Result	Limit	Margin	Remark
(MHz)	(dBuV)	Factor(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
42.6100	52.33	-19.44	32.89	40.00	-7.11	QP
220.1200	52.29	-19.59	32.70	46.00	-13.30	QP
256.0100	46.62	-15.24	31.38	46.00	-14.62	QP
578.0500	28.25	-5.73	22.52	46.00	-23.48	QP
833.1600	28.66	-0.62	28.04	46.00	-17.96	QP
968.9600	27.87	1.97	29.84	54.00	-24.16	QP

- 1. Margin = Result (Result = Reading + Factor)-Limit
- 2. Factor= Antenna factor+Cable attenuation factor(cable loss)-Amplifier gain





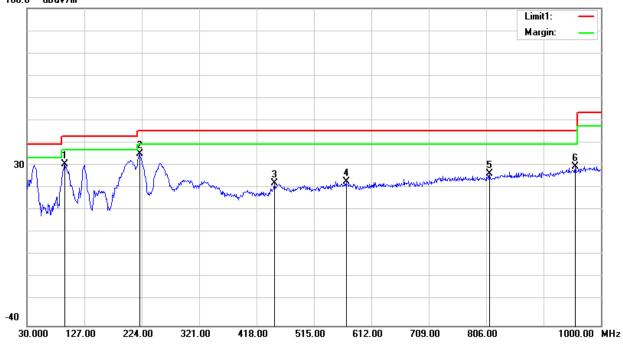
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Temperature :	23.1 ℃	Relative Humidity:	60%
Test Voltage :	DC 5V	Test Mode :	Mode 1

The following table shows the highest levels of radiated emissions on polarizations of horizontal

Frequency	Reading	Correct	Result	Limit	Margin	Remark
(MHz)	(dBuV)	Factor(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
94.0200	51.99	-20.89	31.10	43.50	-12.40	QP
220.1200	55.48	-19.59	35.89	46.00	-10.11	QP
448.0700	32.55	-9.76	22.79	46.00	-23.21	QP
569.3200	29.25	-5.59	23.66	46.00	-22.34	QP
811.8200	28.94	-1.99	26.95	46.00	-19.05	QP
956.3500	28.37	1.70	30.07	46.00	-15.93	QP

- 1. Margin = Result (Result = Reading + Factor)-Limit
- 2. Factor= Antenna factor+Cable attenuation factor(cable loss)-Amplifier gain 100.0 dBuV/m





5. 20 DB BANDWIDTH TEST

5.1 Limit

FCC Part 2.1049, Only applicable to report.

5.2 TEST SETUP

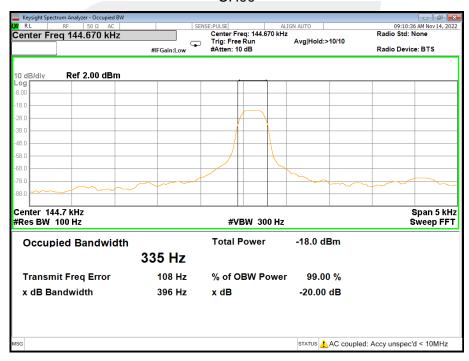
Spectrum Parameter	Setting
Span Frequency	approximately 2 to 3 times the 20 dB bandwidth
RB	greater than 1 % of the 20 dB bandwidth,
VB	equal to the RBW
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

The test program and configuration, Refer to 4.2 and 4.3

5.3 TEST RESULTS

OperatingFrequency (kHz)	20 dB Bandwhidth(Hz)
144.670	396

CH00





APPENDIX-PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

* * * * * END OF THE REPORT * * * *

