

Report No.: NTC2110279FV00

FCC RADIO TEST REPORT

Applicant....: : MAGFAST LLC

Address...... : 1 GRANDVIEW AVE Cornwall on Hudson, NY 12520 USA

Manufacturer.....: Shenzhen QiAo Communication Tech Co., Ltd

Address.....: Room ABCDEFGH OF 16F, Block C, Central Avenue, interchange between

XiXiang Road and Baoyuan, Laodong Community, XiXiang Road, Baoan

District, ShenZhen

Factory.....: : Dongguan IRice Electronics Development Co.,Ltd.

Address...... : Building 1, No.17, Hudie 1st Road, Tianxin village, Huangjiang town, Dongguan

city, Guangdong province, PRC 523763 China

Product Name..... : Wireless charger

Brand Name..... : MAGFAST®

Model No. : SBNP-NPK-AC-UU-PP-AW-01

FCC ID..... : 2A2Y4-AIR

Measurement Standard......: 47 CFR FCC Part 15, Subpart C

Receipt Date of Samples....: October 27, 2021

Date of Tested...... : October 27, 2021 to February 11, 2022

Date of Report.....: January 05, 2023

This report shows that above equipment is technically compliant with the requirements of the standards above. All test results in this report apply only to the tested sample(s). Without prior written approval of Dongguan Nore Testing Center Co., Ltd, this report shall not be reproduced except in full.

Jenny Liu / Project Engineer

Iori Fan / Authorized Signatory





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Revision History

Report Number	Description	Issued Date
NTC2110279FV00	Initial Issue	2023-01-05





1. Summary of Test Result

FCC Rules	Description of Test	Result	Remarks
§15.207 (a)	AC Power Conducted Emission	PASS	
§15.209	Radiated Emissions	PASS	
§15.215	20dB Bandwidth	PASS	





2. General Description of EUT

Product Information	
Product Name:	Wireless charger
Main Model Name:	SBNP-NPK-AC-UU-PP-AW-01
Additional Model Name:	N/A
Model Difference:	N/A
S/N:	2110-2279
Brand Name:	MAGFAST®
Hardware Version:	Not Stated
Software Version:	Not Stated
Rating:	INPUTS: USB-C: DC 5V 3A, 9V 2A
	Micro-USB: DC 5V 2A MAGFAST: DC 5V 2A
	OUTPUTS: Qi: 5W, 7.5W, 10W, 15W
Typical Arrangement:	Tabletop
I/O Port:	Reference manual
Accessories Information	
Adapter:	N/A
Cable:	N/A
Other:	N/A
Additional Information	
Note:	N/A
Remark:	All the information above are provided by the manufacturer. More detailed feature of
	the EUT please refers to the user manual.





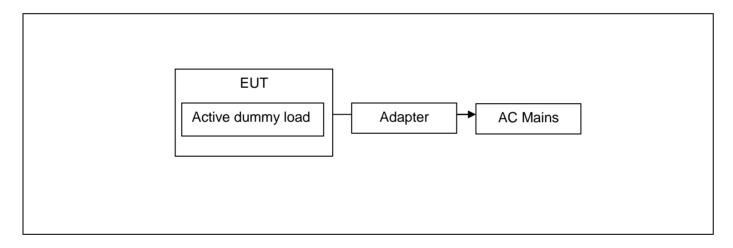
Technical Specification	
Frequency Range:	110.5-210KHz
Modulation Type:	FSK
Antenna Type:	Coil Antenna
Number of Antenna:	2
Remark:	Both of the antennas cannot be transmitting simultaneously, and the features in hardware design are identical the same. Both the antennas have considered during the test, and only the worst case was recorded in the report.



3. Test Channels and Modes Detail

	Mode	
1	Wireless charging (5W)	
2	Wireless charging (7.5W)	FSK
3	Wireless charging (10W)	. 5.1
4	Wireless charging (15W)	

4. Configuration of EUT



5. Modification of EUT

No modifications are made to the EUT during all test items.





6. Description of Support Device

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.

No.	Equipment	Brand	M/N	S/N	Cable Specification	Remarks
1	Active dummy		5W/7.5W/10W/			Provided by the
load	EESON	15W			Lab	
2.	Adapter	HUAWEI	HW-200325CP0			Provided by the
						Lab
3.	Adapter	HUAWEI	65W			Provided by the Lab





7. Test Facility and Location

Test Site	•	Dongguan Nore Testing Center Co., Ltd. (Dongguan NTC Co., Ltd.)
Accreditations and	:	The Laboratory has been assessed and proved to be in compliance with
Authorizations		CNAS/CL01
		Listed by CNAS, August 13, 2018
		The Certificate Registration Number is L5795.
		The Certificate is valid until August 13, 2024
		The Laboratory has been assessed and proved to be in compliance with
		ISO17025
		Listed by A2LA, November 01, 2017
		The Certificate Registration Number is 4429.01
		The Certificate is valid until December 31, 2023
		Listed by FCC, November 06, 2017
		Test Firm Registration Number is 907417
		Listed by Industry Canada, June 08, 2017
		The Certificate Registration Number is 46405-9743A
		The CAB identifier number is CN0015
Test Site Location	:	Building D, Gaosheng Science and Technology Park, Hongtu Road, Nancheng
		District, Dongguan City, Guangdong Province, China



8. Applicable Standards and References

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

Test Standards:

47 CFR Part 15, Subpart C ANSI C63.10-2013

References Test Guidance:

N/A

9. Deviations and Abnormalities from Standard Conditions

No additions, deviations and exclusions from the standard.

10. Test Conditions

No.	Test Item	Test Mode	Test Voltage	Tested by	Remarks
1.	AC Power Conducted Emission	1-4	AC 120V 60Hz	Sean Yuan	See note 1
2.	Radiated Emissions	1-4	AC 120V 60Hz	Sean Yuan	See note 1
3.	20dB Bandwidth	4	AC 120V 60Hz	Sean Yuan	See note 1

Note:

- 2. Only the worst case was recorded in this report.
- 3. AC 120V/60Hz is the input voltage of the AC/DC Adapter.

^{1.} The testing climatic conditions for temperature, humidity, and atmospheric pressure are within: 15~35℃, 30~70%, 86~106kPa.





11. Measurement Uncertainty

No.	Test Item	Frequency	Uncertainty	Remarks
1.	Conducted Emission	150KHz ~ 30MHz	±2.52 dB	
		9kHz ~ 30MHz	±2.60 dB	
2.	Radiated Emission Test	30MHz ~ 1GHz	±4.68 dB	
2.	radiated Emission rest	1GHz ~ 18GHz	±5.14 dB	
		18GHz ~ 40GHz	±5.14 dB	
3.	RF Conducted Test	10Hz ~ 40GHz	±1.06 dB	

Note:

- 1. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.
- 2. The measurement uncertainly levels above are estimated and calculated according to CISPR 16-4-2.
- 3. The conformity assessment statement in this report is based solely on the test results, measurement uncertainty is excluded.





12. Sample Calculations

Conducted Emission						
Freq. Reading Level Correct Factor Measurement Limit Over (MHz) (dBuV) (dB) (dBuV) (dB)						Detector
0.1500	30.40	10.60	41.00	66.00	-25.00	QP

Where,

Freq. = Emission frequency in MHz

Reading Level = Spectrum Analyzer/Receiver Reading

Corrector Factor = Insertion loss of LISN + Cable Loss + RF Switching Unit attenuation

Measurement = Reading + Corrector Factor

Limit = Limit stated in standard

Margin = Measurement - Limit

Detector = Reading for Quasi-Peak / Average / Peak

Radiated Spurious Emissions and Restricted Bands						
3					Over (dB)	Detector
60.0700	30.0	-18.0	12.00	40.00	-28.00	QP

Where,

Freq. = Emission frequency in MHz

Reading Level = Spectrum Analyzer/Receiver Reading

Corrector Factor = Antenna Factor + Cable Loss - Pre-amplifier

Measurement = Reading + Corrector Factor

Limit = Limit stated in standard

Over = Margin, which calculated by Measurement - Limit

Detector = Reading for Quasi-Peak / Average / Peak

Note: For all conducted test items, the spectrum analyzer offset or transducer is derived from RF cable loss and attenuator factor. The offset or transducer is equal to the RF cable loss plus attenuator factor.



13. Test Items and Results

13.1 Conducted Emissions Measurement

LIMIT

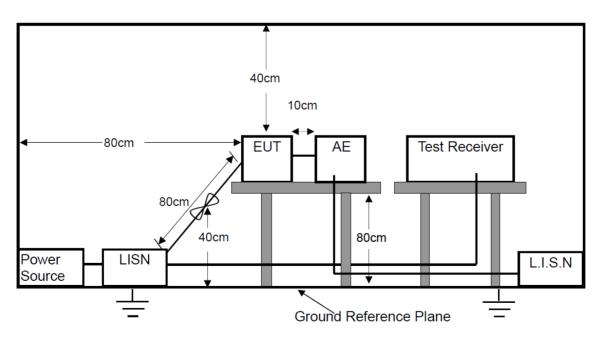
According to the requirements of FCC PART 15.207, the limits are as follows:

Frequency (MHz)	Quasi-peak	Average
0.15 to 0.5	66 to 56	56 to 46
0.5 to 5	56	46
5 to 30	60	50

Note: 1. If the limits for the average detector are met when using the quasi-peak detector, then the limits for the measurements with the average detector are considered to be met.

- 2. The lower limit shall apply at the transition frequencies.
- 3. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.5MHz.

BLOCK DIAGRAM OF TEST SETUP







TEST PROCEDURES

- a. The EUT was placed on a wooden table 0.8m height from the metal ground plan and 0.4m from the conducting wall of the shielding room and it was kept at 0.8m from any other grounded conducting surface.
- b. All I/O cables and support devices were positioned as per ANSI C63.10.
- c. Connect mains power port of the EUT to a line impedance stabilization network (LISN).
- d. Connect all support devices to the other LISN and AAN, if needed.
- e. Scan the frequency range from 150KHz to 30MHz at both sides of AC line for maximum conducted interference checking and record the test data.

TEST RESULTS

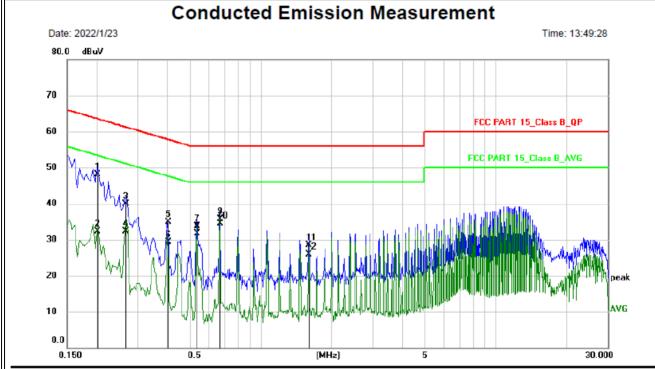
PASS

Please refer to the following pages of the worst case.





M/N: SBNP-NPK-AC-UU-PP-AW-01	Testing Voltage: AC 120V / 60Hz		
Phase: L1	Detector: QP & AVG		
Test Mode: 4			

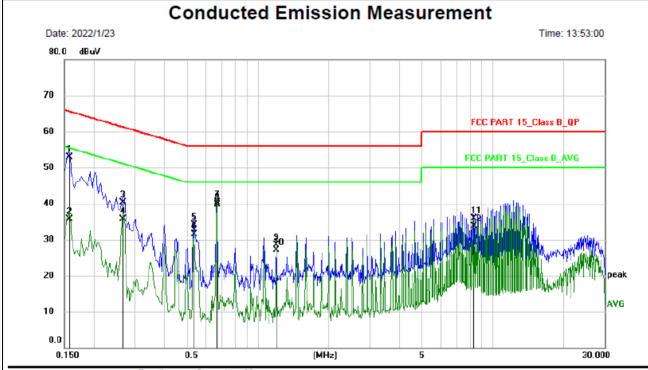


No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	0.2020	37.60	10.60	48.20	63.53	-15.33	QP	
2	0.2020	21.70	10.60	32.30	53.53	-21.23	AVG	
3	0.2660	29.30	10.60	39.90	61.24	-21.34	QP	
4	0.2660	21.70	10.60	32.30	51.24	-18.94	AVG	
5	0.4020	24.29	10.61	34.90	57.81	-22.91	QP	
6	0.4020	18.79	10.61	29.40	47.81	-18.41	AVG	
7	0.5340	23.17	10.63	33.80	56.00	-22.20	QP	
8	0.5340	21.17	10.63	31.80	46.00	-14.20	AVG	
9	0.6700	25.05	10.65	35.70	56.00	-20.30	QP	
10 *	0.6700	23.85	10.65	34.50	46.00	-11.50	AVG	
11	1.6019	17.90	10.70	28.60	56.00	-27.40	QP	
12	1.6019	15.30	10.70	26.00	46.00	-20.00	AVG	





M/N: SBNP-NPK-AC-UU-PP-AW-01	Testing Voltage: AC 120V / 60Hz		
Phase: N	Detector: QP & AVG		
Test Mode: 4			



No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	0.1580	42.30	10.60	52.90	65.57	-12.67	QP	
2	0.1580	25.10	10.60	35.70	55.57	-19.87	AVG	
3	0.2660	29.70	10.60	40.30	61.24	-20.94	QP	
4	0.2660	25.20	10.60	35.80	51.24	-15.44	AVG	
5	0.5340	23.57	10.63	34.20	56.00	-21.80	QP	
6	0.5340	20.87	10.63	31.50	46.00	-14.50	AVG	
7	0.6700	29.75	10.65	40.40	56.00	-15.60	QP	
8 *	0.6700	29.15	10.65	39.80	46.00	-6.20	AVG	
9	1.2020	17.90	10.70	28.60	56.00	-27.40	QP	
10	1.2020	16.50	10.70	27.20	46.00	-18.80	AVG	
11	8.2819	25.18	10.72	35.90	60.00	-24.10	QP	
12	8.2819	23.08	10.72	33.80	50.00	-16.20	AVG	





13.2 Radiated Spurious Emissions and Restricted Bands Measurement

LIMIT

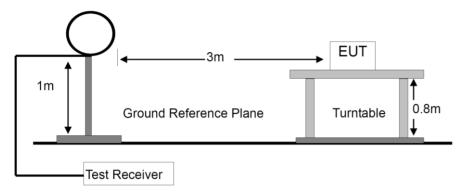
Frequency range	Distance Meters	Field Strengths Limit (15.209)			
MHz		μV/m			
0.009 ~ 0.490	300	2400/1	F(kHz)		
0.490 ~ 1.705	30	24000/	F(kHz)		
1.705 ~ 30	30	3	0		
30 ~ 88	3	10	00		
88 ~ 216	3	15	50		
216 ~ 960	3	200			
Above 960	3	500			
Frequency range	Distance Meters	Field Strengths	Limit (15.249)		
MHz		mV/m (Field strength of fundamental)	μV/m (Field strength of Harmonics)		
902 ~ 928	3	50	500		
2400 ~ 2483.5	3	50	500		
5725 ~ 5875	3	50	500		
24000 ~ 2425000	3	250	2500		

- Remark: (1) Emission level (dB) μ V = 20 log Emission level μ V/m
 - (2) The smaller limit shall apply at the cross point between two frequency bands.
 - (3) As shown in 15.35(b), for frequencies above 1000MHz, the field strength limits are based on average detector, however, the peak field strength of any emission shall not exceed the maximum permitted average limits, specified above by more than 20dB under any condition of modulation.
 - (4) The frequency range scanned is from the lowest radio frequency signal generated in the device which is greater than 9 kHz to the tenth harmonic of the highest fundamental frequency or 40 GHz, whichever is lower.
 - (5) §15.249(d) specifies that emissions which fall in the restricted bands, as defined in §15.205 comply with radiated emission limits specified in §15.209.

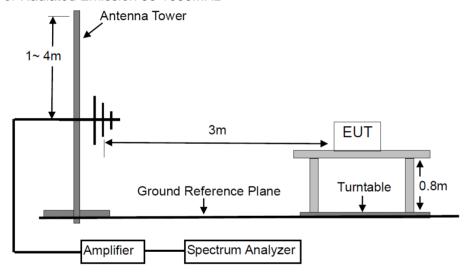


BLOCK DIAGRAM OF TEST SETUP

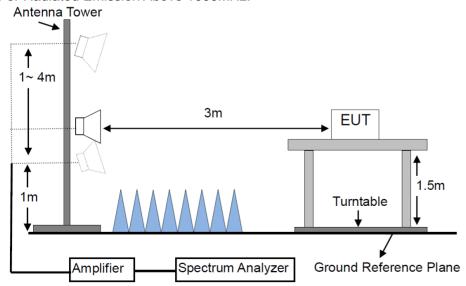
For Radiated Emission below 30MHz



For Radiated Emission 30-1000MHz



For Radiated Emission Above 1000MHz.





TEST PROCEDURES

- a. Below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi- anechoic chamber room.
- b. For the radiated emission test above 1GHz:

The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter full anechoic chamber room. The table was rotated 360 degrees to determine the position of the highest radiation. Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.

- c. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- d. The height of antenna 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.
- e. 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 rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. The test-receiver system was set to peak detect function and specified bandwidth with maximum hold mode.
- f. A Quasi-peak measurement was then made for that frequency point for below 1GHz test. PK and AV for above 1GHz emission test.





g. Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates, XYZ axis and packet type.

The worst case was found when the EUT was positioned on X axis for radiated emission.

During the radiated emission test, the spectrum analyzer was set with the following configurations:

Frequency Band	Detector	Resolution Bandwidth	Video Bandwidth
9KHz to 90KHz	AVG	300Hz	900Hz
91KHz to 109KHz	QP	300Hz	900Hz
110KHz to 490KHz	AVG	300Hz	900Hz
150KHz to 30MHz	QP	10KHz	300KHz
30MHz to 1000MHz	QP	120 KHz	300 KHz
Above 1000MHz	Peak	1 MHz	3 MHz
Above 1000IVIHZ	Average	1 MHz	10 Hz

TEST RESULTS

PASS

Please refer to the following pages of the worst case.





M/N: SBNP-NPK-AC-UU-PP-AW-01	Testing Voltage: AC 120V 60Hz		
Polarization: Horizontal	Detector: QP & AVG		
Test Mode: 3	Distance: 3m		

Radiated Emission Measurement Date: 2021/11/4 Time: 19:47:46 142.0 dBuV/m 132 122 112 102 92 82 72 62 52 42 32 22 12 2.0 0.0090 0.150 (MHz)

No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment	
1	0.0270	33.01	20.49	53.50	118.84	-65.34	QP		
2	0.0343	28.93	20.52	49.45	116.77	-67.32	QP		
3	0.0450	23.90	20.59	44.49	114.42	-69.93	QP		
4	0.0636	26.88	20.53	47.41	111.44	-64.03	QP		
5	0.0836	33.32	20.53	53.85	109.07	-55.22	QP		
6 *	0.1363	70.15	20.53	90.68	104.85	-14.17	AVG		



30.000



0.1500

0.500

0.800

M/N: SBNP-NPK-AC-UU-PP-AW-01	Testing Voltage: AC 120V 60Hz		
Polarization: Horizontal	Detector: QP & AVG		
Test Mode: 3	Distance: 3m		

Radiated Emission Measurement Date: 2021/11/4 Time: 19:10:33 122.0 dBuV/m 112 102 92 82 FCC_15.209_Spurious_3m 72 62 52 42 32 22 12 2.0

	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
			MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment	
	1		0.3558	38.47	20.47	58.94	96.56	-37.62	AVG		
	2		0.4328	26.25	20.46	46.71	94.87	-48.16	AVG		
	3		0.5322	26.72	20.44	47.16	73.08	-25.92	QP		
_	4	*	1.0710	27.54	20.40	47.94	67.01	-19.07	QP		
_	5		1.2892	22.77	20.40	43.17	65.40	-22.23	QP		
	6		5.0046	23.92	20.45	44.37	69.50	-25.13	QP		

(MHz)

5.000





M/N: SBNP-NPK-AC-UU-PP-AW-01	Testing Voltage: AC 120V 60Hz		
Polarization: Vertical	Detector: QP & AVG		
Test Mode: 3	Distance: 3m		

Radiated Emission Measurement Date: 2021/11/4 Time: 19:16:18 122.0 dBuV/m 112 102 92 82 FCC_15.209_Spurious_3m 72 Margin -6 dB 62 52 42 32 22 12 2.0 30.000 0.1500 0.500 0.800 (MHz) 5.000

No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment	
1	0.4305	27.17	20.46	47.63	94.92	-47.29	AVG		
2	0.6578	28.27	20.43	48.70	71.24	-22.54	QP		
3	0.9633	30.98	20.40	51.38	67.93	-16.55	QP		
4 *	1.3379	33.62	20.40	54.02	65.08	-11.06	QP		
5	2.6783	26.03	20.40	46.43	69.50	-23.07	QP		
6	5.0046	22.09	20.45	42.54	69.50	-26.96	QP		





M/N: SBNP-NPK-AC-UU-PP-AW-01	Testing Voltage: AC 120V 60Hz		
Polarization: Vertical	Detector: QP & AVG		
Test Mode: 3	Distance: 3m		

Radiated Emission Measurement Date: 2021/11/4 Time: 19:30:50 142.0 dBuV/m 132 122 112 102 92 82 72 62 52 42 32 22 12 2.0 0.0090 (MHz) 0.150

No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment	
1	0.0270	40.43	20.49	60.92	118.84	-57.92	QP		
2	0.0450	34.72	20.59	55.31	114.42	-59.11	QP		
3	0.0636	29.04	20.53	49.57	111.44	-61.87	QP		
4	0.0812	28.84	20.53	49.37	109.33	-59.96	QP		
5	0.1171	24.64	20.53	45.17	106.16	-60.99	AVG		
6 *	0.1367	63.04	20.53	83.57	104.83	-21.26	AVG		





6

695.4200

25.11

2.09

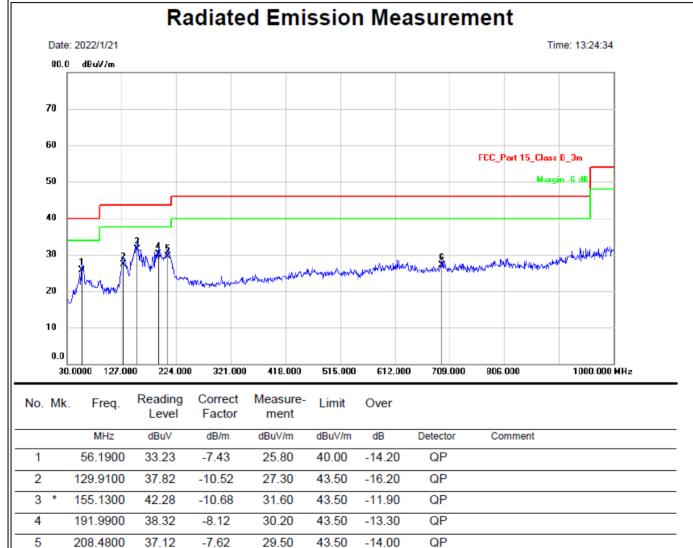
27.20

46.00

-18.80

QP

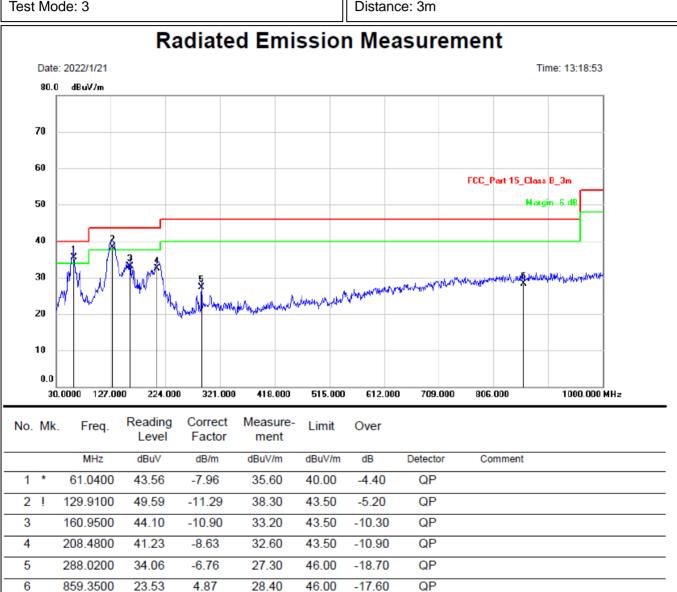
M/N: SBNP-NPK-AC-UU-PP-AW-01	Testing Voltage: AC 120V 60Hz		
Polarization: Horizontal	Detector: QP		
Test Mode: 3	Distance: 3m		







M/N: SBNP-NPK-AC-UU-PP-AW-01	Testing Voltage: AC 120V 60Hz		
Polarization: Vertical	Detector: QP		
Test Mode: 3	Distance: 3m		







13.3 20dB Bandwidth Measurement

LIMIT

There is no limit.

BLOCK DIAGRAM OF TEST SETUP

EUT	Attenuator		Spectrum Analyzer
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TEST PROCEDURES

The 20dB bandwidth of the emission was contained within the frequency band designated which the EUT operated. The effects, if any, from frequency sweeping, frequency hopping, other modulation techniques and frequency stability over excepted variations in temperature and supply voltage were considered, FCC Rule 15.215:

The antenna port of the EUT was connected to the input of a spectrum analyzer. Analyzer RBW was chosen so that the display was a result of the tested channel modulation. For each RF output channel investigated, the spectrum analyzer center frequency was set to the channel carrier. Use the spectrum 20dB down delta function to measure the bandwidth.

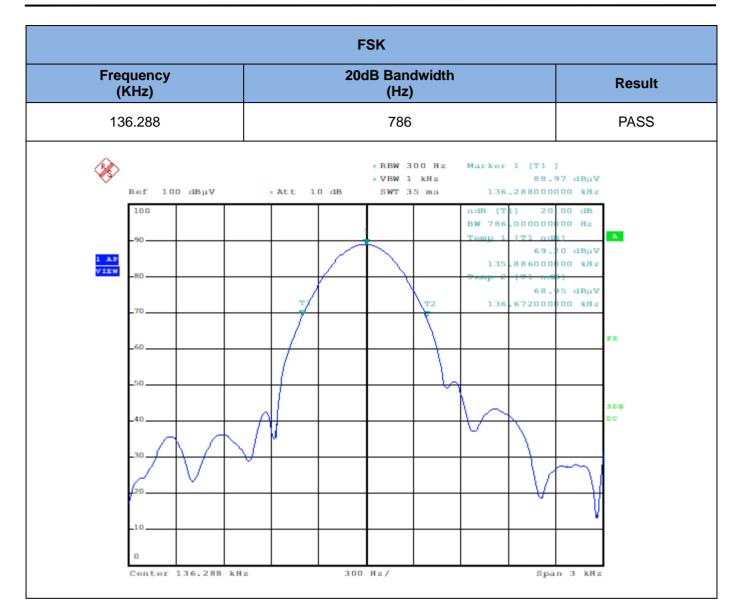
TEST RESULTS

PASS

Please refer to the following table.









13.4 Antenna Requirement

STANDARD APPLICABLE

According to of FCC part 15C section 15.203:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Systems operating in the 2400-2483.5MHz band that are used exclusively for fixed, point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum peak output power of the intentional radiator is reduced by 1dB for every 3dB that the directional gain of the antenna exceeds 6dBi.

ANTENNA CONNECTED CONSTRUCTION

The antenna is Coil antenna that no antenna other than furnished by the responsible party shall be used with the device. Therefore, the antenna is considered to the requirement.



14. Test Equipment List

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	Test Receiver	Rohde & Schwarz	ESCI7	100837	Mar. 13, 2021	1 Year
2.	Antenna	Schwarzbeck	VULB9162	9162-010	Mar. 23, 2021	1 Year
3.	Spectrum Analyzer	Rohde & Schwarz	FSU26	200409/026	Mar. 13, 2021	1 Year
4.	Spectrum Analyzer	Keysight	N9020A	MY54200831	Mar. 13, 2021	1 Year
5.	Spectrum Analyzer	Rohde & Schwarz	FSV40	101094	Mar. 13, 2021	1 Year
6.	Horn Antenna	Schwarzbeck	BBHA9170	9170-172	Mar. 23 2021	2 Year
7.	Power Sensor	DARE	RPR3006W	15I00041SNO 64	Mar. 13, 2021	1 Year
8.	Communication Tester	Rohde & Schwarz	CMW500	149004	Mar. 13, 2021	1 Year
9.	Horn Antenna	COM-Power	AH-118	071078	Mar. 23, 2021	1 Year
10.	Pre-Amplifier	HP	HP 8449B	3008A00964	Mar. 13, 2021	1 Year
11.	Pre-Amplifier	HP	HP 8447D	1145A00203	Mar. 13, 2021	1 Year
12.	Loop Antenna	Schwarzbeck	FMZB 1513	1513-272	Mar. 23, 2021	1 Year
13.	Test Receiver	Rohde & Schwarz	ESCI	101152	Mar. 13, 2021	1 Year
14.	L.I.S.N	Rohde & Schwarz	ENV 216	101317	Mar. 13, 2021	1 Year
15.	L.I.S.N	Rohde & Schwarz	ESH2-Z5	893606/014	Mar. 13, 2021	1 Year
16.	RF Switching Unit	Compliance Direction Systems Inc.	RSU-M2	38311	Mar. 13, 2021	1 Year
17.	Temperature & Humidity Chamber	REMAFEE	SYHR225L	N/A	Mar. 13, 2021	1 Year
18.	DC Source	Maynuo	MY8811	N/A	Mar. 13, 2021	1 Year
19.	Temporary antenna connector	TESCOM	SS402	N/A	N/A	N/A
20.	Chamber	SAEMC	9*7*7m	N/A	Apr. 21, 2021	2 Year
21.	Test Software	EZ	EZ_EMC	N/A	N/A	N/A

Note: For photographs of EUT and measurement, please refer to appendix in separate documents.