



# **FCC RADIO TEST REPORT**

Applicant..... : ZAGG Inc.

Address...... 910 West Legacy Center Way, Suite 500 Midvale, Utah 84047, USA.

Manufacturer.....: Dongguan Zhongkang Technology Electronics Co., Ltd.

Address......: No.12 Yansha Road, TianXin, Tangxia Town, Dongguan City, Guangdong

Province, China

Factory.....: Dongguan Zhongkang Technology Electronics Co., Ltd.

Address...... : No.12 Yansha Road, TianXin, Tangxia Town, Dongguan City, Guangdong

Province, China

Product Name.....: JUMP STARTER

Brand Name.....: mophie

Model No. ..... : MPSG-WRLS44400

FCC ID.....: QTG-ZKMW

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

Receipt Date of Samples.... : July 07, 2022

Date of Tested...... July 07, 2022 to July 20, 2022

Date of Report..... : August 12, 2022

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.

Prepared by

Jenny Liu / Project Engineer

Approved by

Iori Fan / Authorized Signatory





#### **Table of Contents**

1. Summary of Test Result	4
2. General Description of EUT	5
3. Test Channels and Modes Detail	6
4. Configuration of EUT	6
5. Modification of EUT	7
6. Description of Support Device	8
7. Test Facility and Location	8
8. Applicable Standards and References	9
9. Deviations and Abnormalities from Standard Conditions	9
10. Test Conditions	9
11. Measurement Uncertainty	10
12. Sample Calculations	11
13. Test Items and Results	12
13.1 Conducted Emissions Measurement	12
13.2 Radiated Spurious Emissions and Restricted Bands Measurement	16
13.3 20dB Bandwidth Measurement	26
13.4 Antenna Requirement	28
14. Test Equipment List	29



Report No.: NTC2207060FV00

# Revision History

Report Number	Description	Issued Date
NTC2207060FV00	Initial Issue	2022-08-12



Report No.: NTC2207060FV00

# 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(c)	20dB Bandwidth	PASS	
§15.203	Antenna Requirement	PASS	





# 2. General Description of EUT

Product Name: JUMP STARTER  Main Model Name: MPSG-WRLS44400  Additional Model Name: N/A  Model Difference: N/A  S/N: 2207-3160  Brand Name: mophie	
Additional Model Name: N/A  Model Difference: N/A  S/N: 2207-3160	
Model Difference: N/A S/N: 2207-3160	
S/N: 2207-3160	
Brand Name:	
Hardware Version: Not stated	
Software Version: Not stated	
Rating: DC 14V come from Adapter	
DC 11.1V come from the internal battery	
Typical Arrangement: Table-top	
I/O Port: Refer to user manual.	
Accessories Information	
Adapter: M/N: PWRSTION-GO	
Input: AC 100-240V 50/60Hz 500mA	
Output: DC 14V 0.85A	
Cable: DC line of adapter: 1.24m unshielded, undetachable	
Other: N/A	
Additional Information	
Note: This report only applies to wireless charging function.	
Remark:  All the information above are provided by the manufacturer. More of the EUT please refers to the user manual.	detailed feature of



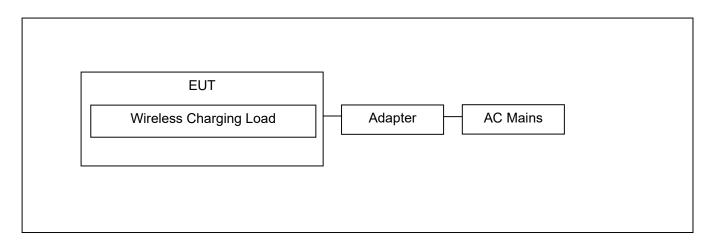


Technical Specification	
Frequency Range:	110.5-205KHz
Modulation Type:	FSK
Antenna Type:	Coil antenna
Output power for each coil:	10W

## 3. Test Channels and Modes Detail

	Modulation	
1.	Wireless charging Full Load	FSK
2.	Wireless charging Half Load	FSK
3.	Wireless charging Low Load	FSK
4.	Charging+Wireless charging Full Load	FSK
5.	Charging+Wireless charging Half Load	FSK
6.	Charging+Wireless charging Low Load	FSK

# 4. Configuration of EUT





5. Modification of EUT

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



Testing Center Report No.: NTC2207060FV00

## 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.	Wireless Charging Load	Consumer Electronics	2S			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			
		sted by A2LA, November 01, 2017			
		The Certificate Registration Number is 4429.01			
		he Certificate is valid until December 31, 2023			
		Listed by FCC, November 06, 2017			
		Test Firm Registration Number: 907417			
		Listed by Industry Canada, June 08, 2017			
		The Certificate Registration Number. Is 46405-9743A			
Total Oital Landian		Deilding D. Cooch and Crimes and Trade along Dade Handt D. J. M.			
Test Site Location	:	Building D, Gaosheng Science and Technology Park, Hongtu Road, Nancheng			
		District, Dongguan City, Guangdong Province, China			



Testing Center Report No.: NTC2207060FV00

## 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	AC 120V 60Hz	Sean Yuan	See note 1
2.	Radiated Emissions	1	AC 120V 60Hz DC 12V	Sean Yuan	See note 1
3.	20dB Bandwidth	1	AC 120V 60Hz DC 12V	Sean Yuan	See note 1
4.	Antenna Requirement				See note 1

#### Note:

<sup>1.</sup> The testing climatic conditions for temperature, humidity, and atmospheric pressure are within: 15~35°C, 30~70%, 86~106kPa.

<sup>2.</sup> For the test voltage AC 120V 60Hz was come from power adapter, only the worst case was recorded in this report.



## 11. Measurement Uncertainty

No.	Test Item	Frequency	Uncertainty	Remarks
1.	Conducted Emission	150KHz ~ 30MHz	±2.52 dB	
		9kHz ~ 30MHz	±5.04 dB	
2	2. Radiated Emission Test	30MHz ~ 1GHz	±5.04 dB	
2.		1GHz ~ 18GHz	±5.23 dB	
		18GHz ~ 40GHz	±5.23 dB	
3.	RF Conducted Test	10Hz ~ 40GHz	±0.78 dB	
4.	Occupied Channel Bandwidth		±0.94 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.



Testing Center Report No.: NTC2207060FV00

#### 12. Sample Calculations

Conducted Emission							
Freq. Reading Level Correct Factor Measurement Limit Over (MHz) (dBuV) (dB) (dBuV) (dBuV) (dB)						Detector	
0.2220	36.60	10.60	47.20	62.74	-15.54	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							
Freq. Reading Level Correct Factor Measurement Limit Over (MHz) (dBuV) (dB/m) (dBuV/m) (dBuV/m) (dB)							
0.0270	38.19	20.49	58.68	118.84	-60.16	Peak	

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.



Testing Center Report No.: NTC2207060FV00

#### 13. Test Items and Results

#### 13.1 Conducted Emissions Measurement

#### **LIMITS**

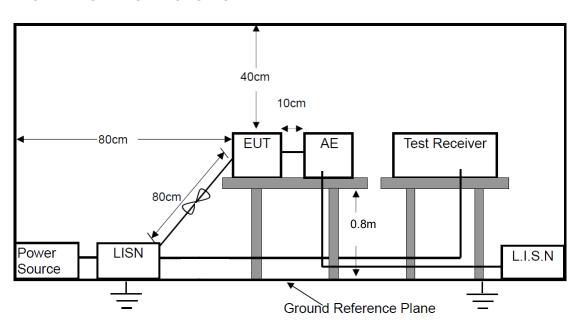
According to the requirements of FCC PART 15.207, the limits are as follows:

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**

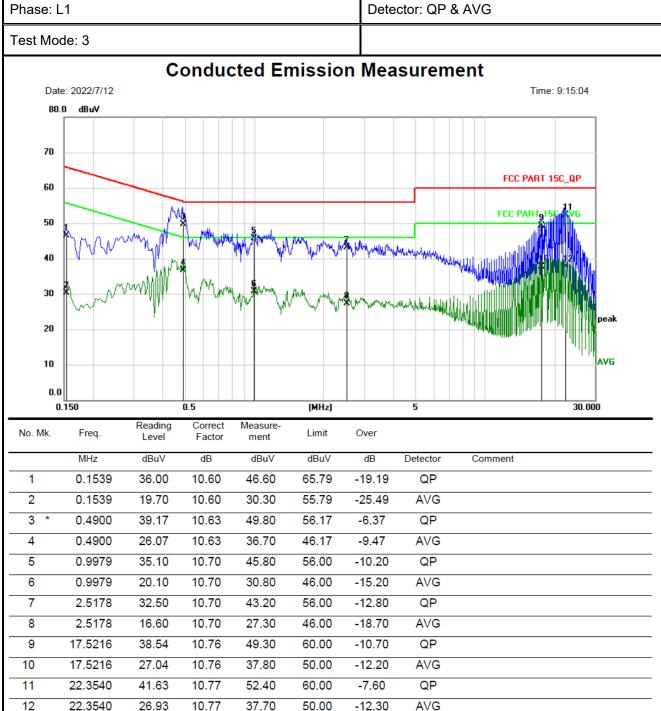
**PASS** 

Please refer to the following pages.



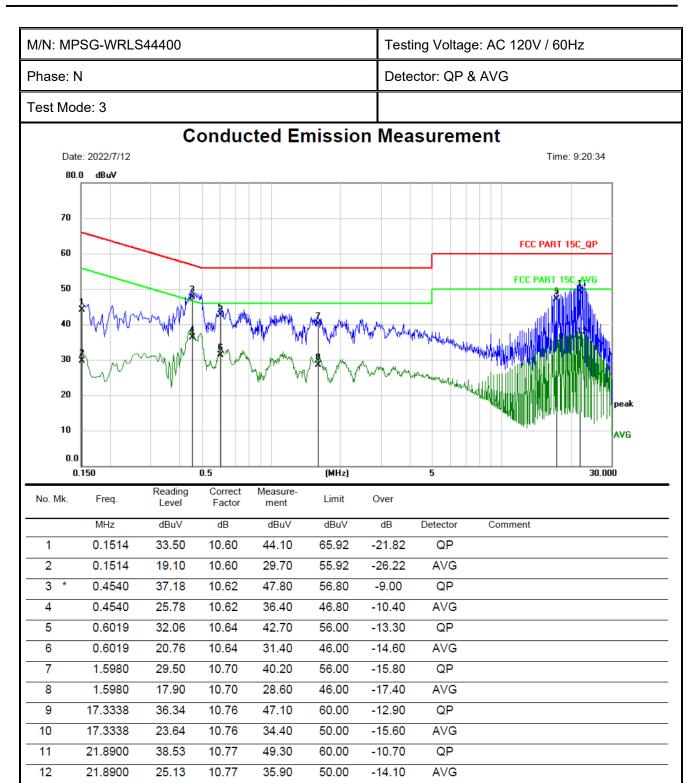


M/N: MPSG-WRLS44400	Testing Voltage: AC 120V / 60Hz					
Phase: L1	Detector: QP & AVG					
Test Mode: 3						
0 1 1 1 5 1 1 1 1						











Report No.: NTC2207060FV00

## 13.2 Radiated Spurious Emissions and Restricted Bands Measurement

#### **LIMITS**

Frequency range	Distance Meters	Field Strengths Limit (15.209)				
MHz	Distance Weters	μV/m				
0.009 ~ 0.490	300	2400/F	=(kHz)			
0.490 ~ 1.705	30	24000/	F(kHz)			
1.705 ~ 30	30	3	0			
30 ~ 88	3	100				
88 ~ 216	3	150				
216 ~ 960	3	200				
Above 960	3	50	00			
Frequency range	Distance Meters	Field Strengths	s 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			

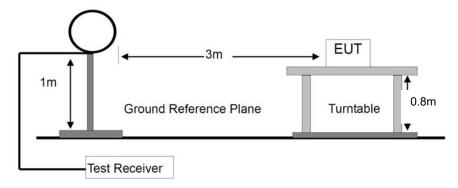
- Remark: (1) Emission level (dB) $\mu$ V = 20 log Emission level  $\mu$ V/m
  - (2) The smaller limit shall apply at the cross point between two frequency bands.
  - (3) As shown in 15.35(b), for frequencies above 1000MHz, the field strength limits are based on average detector, however, the peak field 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.



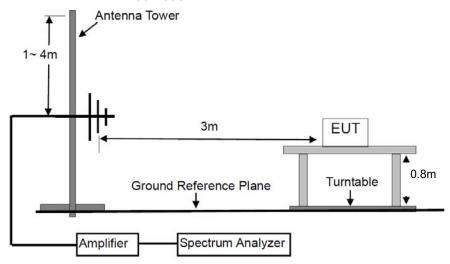


#### **BLOCK DIAGRAM OF TEST SETUP**

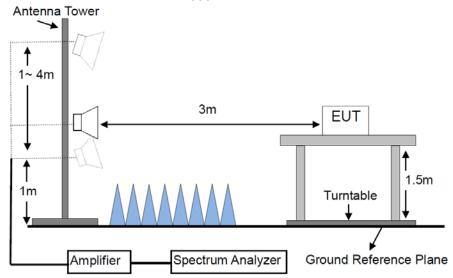
#### For Radiated Emission below 30MHz



#### 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.

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

Frequency Band	Detector	Resolution Bandwidth	Video Bandwidth
9KHz to 150KHz	QP	300Hz	1KHz
150KHz to 30MHz	QP	10KHz	30KHz
30MHz to 1000MHz	QP	120 KHz	300 KHz
Above 1000MHz	Peak	1 MHz	3 MHz
Above 1000IVITZ	Average	1 MHz	10 Hz



#### **TEST RESULTS**

**PASS** 

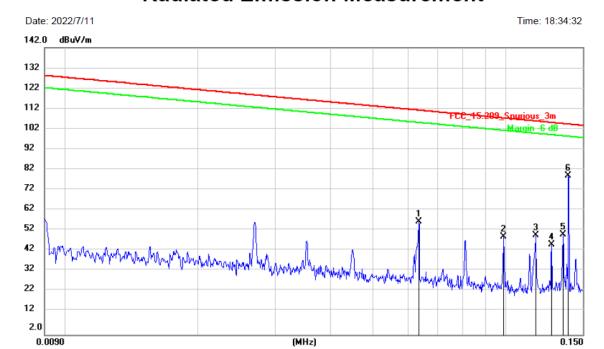
Please refer to the following pages of the worst case.

All patterns need to be evaluated and tested, but only the worst patterns are recorded.





M/N: MPSG-WRLS44400	Testing Voltage: DC 12V		
Polarization: Horizontal	Detector: QP, AV		
Test Mode: 1	Distance: 3m		

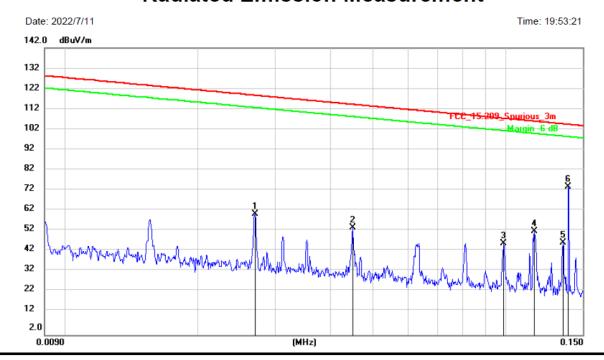


No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment	
1	0.0635	36.55	20.53	57.08	111.45	-54.37	AVG		
2	0.0991	29.22	20.54	49.76	107.61	-57.85	QP		
3	0.1171	29.99	20.53	50.52	106.16	-55.64	AVG		
4	0.1274	25.43	20.53	45.96	105.44	-59.48	AVG		
5	0.1351	30.39	20.53	50.92	104.93	-54.01	AVG		
6 *	0.1389	59.11	20.53	79.64	104.69	-25.05	AVG		





M/N: MPSG-WRLS44400	Testing Voltage: DC 12V		
Polarization: Vertical	Detector: QP,AV		
Test Mode: 1	Distance: 3m		

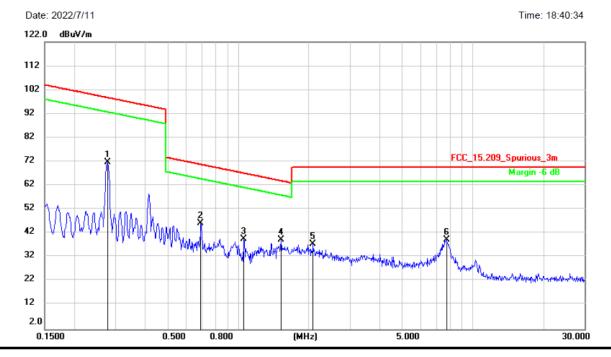


No	. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment	
1		0.0270	40.47	20.49	60.96	118.84	-57.88	AVG		
2	2	0.0449	33.85	20.59	54.44	114.44	-60.00	AVG		
3	}	0.0991	26.05	20.54	46.59	107.61	-61.02	QP		
4		0.1164	31.95	20.53	52.48	106.22	-53.74	AVG		
5	)	0.1351	26.54	20.53	47.07	104.93	-57.86	AVG		
6	*	0.1389	53.64	20.53	74.17	104.69	-30.52	AVG		





M/N: MPSG-WRLS44400	Testing Voltage: DC 12V			
Polarization: Horizontal	Detector: QP,AV			
Test Mode: 1	Distance: 3m			

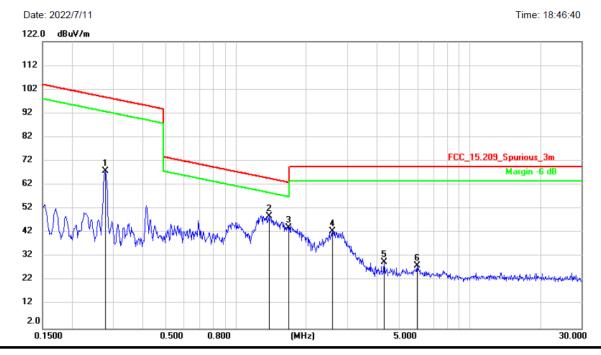


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		0.2773	51.25	20.49	71.74	98.72	-26.98	AVG	
2	*	0.6935	25.87	20.42	46.29	70.78	-24.49	QP	
3		1.0596	19.39	20.40	39.79	67.10	-27.31	QP	
4		1.5273	18.97	20.40	39.37	63.93	-24.56	QP	
5		2.0878	17.16	20.40	37.56	69.50	-31.94	QP	
6		7.7278	18.88	20.52	39.40	69.50	-30.10	QP	





M/N: MPSG-WRLS44400	Testing Voltage: DC 12V		
Polarization: Vertical	Detector: QP,AV		
Test Mode: 1	Distance: 3m		



١	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
			MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment	
	1		0.2773	47.41	20.49	67.90	98.72	-30.82	AVG		
-	2	*	1.3884	28.70	20.40	49.10	64.75	-15.65	QP		
	3		1.6891	23.80	20.40	44.20	63.05	-18.85	QP		
	4		2.5944	22.15	20.40	42.55	69.50	-26.95	QP		
-	5		4.3146	9.25	20.44	29.69	69.50	-39.81	QP		
	6		5.9608	7.65	20.46	28.11	69.50	-41.39	QP		





10

0.0

30.0000 127.000

224.000

321.000

M/N: MPSG-WRLS44400	Testing Voltage: DC 12V
Polarization: Horizontal	Detector: QP
Test Mode: 1	Distance: 3m

# Date: 2022/7/11 Time: 20:00:44 80.0 dBuV/m 70 FCC\_Part 15C\_3m Margin -6 dB 20 dBuV/m

	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
			MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment	
_	1		32.9100	31.07	-9.54	21.53	40.00	-18.47	QP		
_	2		737.1300	25.37	2.82	28.19	46.00	-17.81	QP		
	3		783.6900	24.60	3.66	28.26	46.00	-17.74	QP		
_	4		844.8000	25.38	4.71	30.09	46.00	-15.91	QP		
	5	*	920.4600	25.70	6.23	31.93	46.00	-14.07	QP		
	6		953.4400	24.74	6.28	31.02	46.00	-14.98	QP		

515.000

418.000

806.000

1000.000 MHz

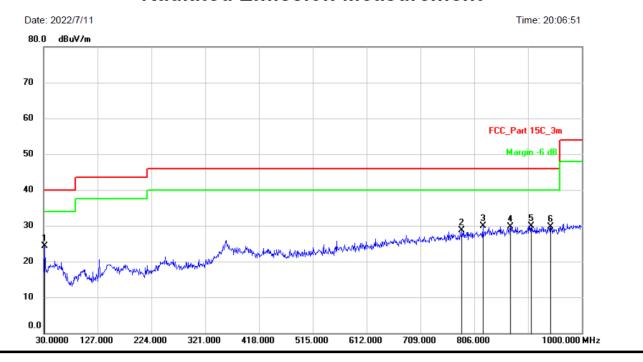
709.000

612.000





M/N: MPSG-WRLS44400	Testing Voltage: DC 12V		
Polarization: Vertical	Detector: QP		
Test Mode: 1	Distance: 3m		



	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
_			MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment	
	1	*	31.9400	33.95	-9.60	24.35	40.00	-15.65	QP		
-	2		783.6900	25.03	3.66	28.69	46.00	-17.31	QP		
_	3		821.5200	25.49	4.35	29.84	46.00	-16.16	QP		
-	4		870.9900	24.77	4.91	29.68	46.00	-16.32	QP		
-	5		908.8200	24.98	4.97	29.95	46.00	-16.05	QP		
	6		943.7400	24.66	5.04	29.70	46.00	-16.30	QP		



#### 13.3 20dB Bandwidth Measurement

#### **LIMITS**

There is no limit.

#### **BLOCK DIAGRAM OF TEST SETUP**

EUT	Attenuator	Spectrum Analyzer
	7 11101144101	

#### **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 15.35:

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**

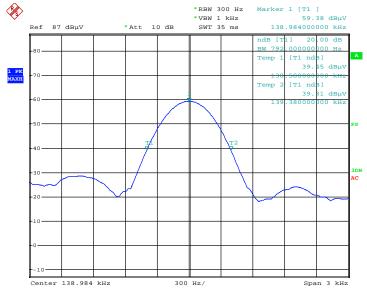
**PASS** 

Please refer to the following table.





FSK							
Frequency 20dB Bandwidth Resul							
138.98	792	PASS					



20

Date: 10.JUL.2062 09:41:33



Testing Center Report No.: NTC2207060FV00

## 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 meet 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, 2022	1 Year
2.	Antenna	Schwarzbeck	VULB9162	9162-010	Mar. 23, 2022	2 Year
3.	Spectrum Analyzer	Rohde & Schwarz	FSU26	200409/026	Mar. 13, 2022	1 Year
4.	Spectrum Analyzer	Keysight	N9020A	MY54200831	Mar. 13, 2022	1 Year
5.	Spectrum Analyzer	Rohde & Schwarz	FSV40	101094	Mar. 13, 2022	1 Year
6.	Horn Antenna	Schwarzbeck	BBHA9170	9170-172	Mar. 23, 2022	2 Year
7.	Power Sensor	DARE	RPR3006W	15I00041SNO 64	Mar. 13, 2022	1 Year
8.	Communication Tester	Rohde & Schwarz	CMW500	149004	Mar. 13, 2022	1 Year
9.	Horn Antenna	COM-Power	AH-118	071078	Mar. 23, 2022	2 Year
10.	Pre-Amplifier	HP	HP 8449B	3008A00964	Mar. 13, 2022	1 Year
11.	Pre-Amplifier	HP	HP 8447D	1145A00203	Mar. 13, 2022	1 Year
12.	Loop Antenna	Schwarzbeck	FMZB 1513	1513-272	Mar. 23, 2022	2 Year
13.	Test Receiver	Rohde & Schwarz	ESCI	101152	Mar. 13, 2022	1 Year
14.	L.I.S.N	Rohde & Schwarz	ENV 216	101317	Mar. 13, 2022	1 Year
15.	L.I.S.N	Rohde & Schwarz	ESH2-Z5	893606/014	Mar. 13, 2022	1 Year
16.	RF Switching Unit	Compliance Direction Systems Inc.	RSU-M2	38311	Mar.13, 2022	1 Year
17.	Temperature & Humidity Chamber	REMAFEE	SYHR225L	N/A	Mar. 13, 2022	1 Year
18.	DC Source	Maynuo	MY8811	N/A	Mar. 13, 2022	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, NTC-3A1.1	N/A	N/A	N/A

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