

Report No.: GZCR211102135002

Page: 1 of 14

FCC ID: 2APXNLACA194

RF EXPOSURE EVALUATION REPORT

Application No.: GZCR2111021350AT

Applicant: ASAP Technology(Jiangxi) Co., Ltd.

Address of Applicant: Ji'an Industrial Park, Ji'an, Jiangxi, 343100 China

Manufacture: ASAP Technology(Jiangxi) Co., Ltd.

Address of Manufacture: Ji'an Industrial Park, Ji'an, Jiangxi, 343100 China

Equipment Under Test (EUT):

EUT Name: Wireless Charger **Model No.:** WIABLK100007907

Trade Mark: Onn.

Standard(s): 47 CFR PART 1, Subpart I, Section 1.1310

47 CFR PART 2, Subpart J, Section 2.1091

Date of Receipt: 2021-11-09

Date of Evaluation: 2021-10-18 to 2021-11-08

Date of Issue: 2021-11-09

Evaluation Result: Pass*

Kobe Jian EMC Laboratory Manager

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^{*} In the configuration evaluated, the EUT complied with the standards specified above.



EMC-TRF-03 Rev 1.0

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Report No.: GZCR211102135002

Page: 2 of 14

	Revision Record						
Version	Chapter	Date	Modifier	Remark			
01		2021-11-09		Original			

Authorized for issue by		
Tested By	Cof Vlu	
	Curry Wu/Project Engineer	
Reviewed By	Riday Liu	
	Ricky Liu/Reviewer	



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Report No.: GZCR211102135002

Page: 3 of 14

2 Evaluation Summary

Radio Spectrum Matter Part								
Item	Standard	Method	Requirement	Resul				
RF Exposure	47 CFR PART 1, Subpart I, Section 1.1310; 47 CFR PART 2, Subpart J, Section 2.1091	KDB 680106 D01	47 CFR PART 1, Subpart I, Section 1.1310; 47 CFR PART 2, Subpart J, Section 2.1091	Pass				

Note:

E.U.T./EUT means Equipment Under Test.

Pass means the test result passed the test standard requirement, please find the detailed decision rule in the report relative section.



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Report No.: GZCR211102135002

Page: 4 of 14

3 Contents

			Page
1	Cov	er Page	1
2	Eval	luation Summary	3
3		tents	
4	Gen	eral Information	5
	4.1 4.2 4.3 4.4	Details of E.U.T Test modes description: Description of Support Units Measurement Uncertainty	6 6
5	Equi	ipments Used during Test	7
	5.1 5.2 5.3 5.4	Evaluating Location Facility Deviation from Standards Abnormalities from Standard Conditions	8 9
6	Test	Results	10
		RF Exposure test	11
7	Pho	tographs- RF exposure Setup photos	14



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Report No.: GZCR211102135002

Page: 5 of 14

General Information

4.1 Details of E.U.T.

Power supply: Input: DC 5V/2.4A

Wireless Charger Output: 5W Max.

USB-A Output: DC 5V/1A

Adapter Model: WIABLK100007907 Input: 100-240V~50/60Hz 0.35A

Output: DC 5V/2.4A

Cable(s): Adapter DC cable:150cm unshielded

Operation Frequency: 112.2-191.0KHz Modulation Type: Load modulation Antenna Type: Loop antenna



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Report No.: GZCR211102135002

Page: 6 of 14

4.2 Test modes description:

Mode Pre-scan / **Description** Final test Code

Final test Charging mode Keep the EUT charging (5W) 00

Final test Charging mode Keep the EUT charging (5W), meanwhile keep the iwatch 01

in charging mode.

4.3 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
Mobile Phone	Nexus	MRA58K	REF. No.SEA16P00
iWatch	Apple	Series 5	REF. No.SEA32A00
E-loading	SGS	N/A	REF. No.SEA42A00

4.4 Measurement Uncertainty

Test Item	Measurement Uncertainty	
RF Exposure Evaluation	MF: 0.13dB, EF: 0.4dB	



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Report No.: GZCR211102135002

Page: 7 of 14

5 Equipments Used during Test

RF Exposure	RF Exposure							
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date			
743 Compact 3m Semi- Anechoic Chamber	ChangZhou ZhongYu	N/A	EMC0525	2019-10-20	2022-10-19			
Electric and Magnetic Field Probe - Analyzer(9kHz- 30MHz)	Narda	EHP-200A	180ZX00603	2021-01-25	2022-01-24			

General used equipment							
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date		
DMM	Fluke	73	EMC0006	2021-07-08	2022-07-07		
DMM	Fluke	73	EMC0007	2021-07-08	2022-07-07		



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Report No.: GZCR211102135002

Page: 8 of 14

5.1 Evaluating Location

All tests were performed at:

SGS-CSTC Standards Technical Services Co., Ltd., Guangzhou Branch EMC Laboratory, 198 Kezhu Road, Scientech Park, Guangzhou Economic & Technology Development District, Guangzhou, China 510663

Tel: +86 20 82155555 Fax: +86 20 82075059

No tests were sub-contracted.

5.2 Facility

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

• NVLAP (Lab Code: 200611-0)

SGS-CSTC Standards Technical Services Co., Ltd., Guangzhou EMC Laboratory is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP/NIST). NVLAP Code: 200611-0.

The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government.

ACMA

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory can also perform testing for the Australian/New Zealand Regulatory Compliance Mark (RCM).

SGS UK(Certificate No.: 32), SGS-TUV SAARLAND and SGS-FIMKO

Have approved SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory as a supplier of EMC TESTING SERVICES and SAFETY TESTING SERVICES.

• CNAS (Lab Code: L0167)

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory has been assessed and in compliance with CNAS-CL01:2018 accreditation criteria for testing laboratories (identical to ISO/IEC 17025:2017 General Requirements) for the Competence of Testing Laboratories.

• FCC Recognized Accredited Test Firm(Registration No.: 486818)

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory has been accredited and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Designation Number: CN5016, Test Firm Registration Number: 486818.

• ISED (Registration No.: 4620B, CAB identifier: CN0052)

SGS-CSTC Standards Technical Services Co., Ltd., has been registered by Innovation Science and Economic Development Canada for Wireless Device Testing laboratories to test to Canadian radio equipment requirements. Registration No. 4620B, CAB identifier: CN0052.

VCCI (Registration No.: R-12460, C-12584, G-20107 and T-11179)

The 10m Semi-anechoic chamber, 966 Anechoic Chamber and Shielded Room of SGS-CSTC Standards Technical Services Co., Ltd. have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: R-12460, C-12584, G-20107 and T-11179 respectively.

• CBTL (Lab Code: TL129)

SGS-CSTC Standards Technical Services Co., Ltd., E&E Laboratory has been assessed and fully comply with the requirements of ISO/IEC 17025:2017, the Basic Rules, IECEE 01 and Rules of procedure IECEE 02, and the relevant IECEE CB-Scheme Operational documents.



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Page: 9 of 14

5.3 Deviation from Standards

5.4 Abnormalities from Standard Conditions

None



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Report No.: GZCR211102135002

Page: 10 of 14

Test Results 6

6.1 RF Exposure test

Test Requirement: 47 CFR PART 1, Subpart I, Section 1.1310

Measurement Distance: 15/20cm

Limit:

According to FCC Part1.1310: The criteria listed in the following table shall be used to evaluate the environment impact of human exposure to radio frequency (RF) radiation as specified in Part1.1307(b)

TABLE 1—LIMITS FOR MAXIMUM PERMISSIBLE EXPOSURE (MPE)

Frequency range (MHz)	ge Electric field strength Magnetic field strength (V/m) (A/m)		Power density (mW/cm²)	Averaging time (minutes)
	(A) Limits for (Occupational/Controlled	Exposures	
0.3-3.0	614	1.63	*(100)	6
3.0-30	1842/f	4.89/f	*(900/f²)	6
30-300	61.4	0.163	1.0	6
300-1500	/	/	f/300	6
1500-100,000	/	/	5	6
	(B) Limits for Gen	eral Population/Uncontro	olled Exposure	
0.3-1.34	614	1.63	*(100)	30
1.34-30	824/f	2.19/f	*(180/f ²)	30
30-300	27.5	0.073	0.2	30
300-1500	/		f/1500	30
1500-100,000	/	1	1.0	30

F=frequency in MHz

RF exposure compliance will need to be determined with respect to 1.1307(c) and (d) of the FCC rules. The emissions should be within the limits at 300kHz in Table 1 of 1.1310(use the 300kHz limits for 150kHz:614V/m,1.63A/m).

According to IEEE C95.3:2002 section 5.5.1.1, The power density S at a point on the axis at a distance d from a transmitting antenna is given by the Friis free-space transmission formula

$$S = \frac{PG}{4\pi d^2}$$

 $S = power density (mW/cm^2)$

P = the net power delivered to the antenna (mW)

G = gain of the antenna in linear scale

d = distance between observation point and center of the radiator (cm)



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^{*=}Plane-wave equivalent power density



Report No.: GZCR211102135002

Page: 11 of 14

6.1.1 E.U.T. Operation

Operating Environment:

Temperature: 22.8 °C Humidity: 52.7% RH Atmospheric Pressure: 1010 mbar

EUT Operation:

This device has been tested the worst status of full load and the device has been tested with load at zero charge, intermediate charge, and full charge.



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Report No.: GZCR211102135002

Page: 12 of 14

6.1.2 Measurement Data

Test mode: 00

The max output power =5W;

Magnetic Field Emissions

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
		Side 1	0.0599	0.815
		Side 2	0.0543	0.815
127.2 kHz	15	Side 3	0.0544	0.815
		Side 4	0.0533	0.815
		Тор	0.0612	0.815

Mobile phone has been charged at zero charge, intermediate charge, and full charge.

Magnetic Field Emissions

Operation	Test	Test	Probe	Probe Measure Result(A/m)		
frequency	Distance (cm)	Position	zero charge	intermediate charge	full charge	(A/m)
		Side 1	0.106	0.089	0.071	0.815
		Side 2	0.087	0.073	0.058	0.815
128.4 kHz	15	Side 3	0.078	0.065	0.052	0.815
		Side 4	0.079	0.067	0.053	0.815
		Тор	0.090	0.075	0.060	0.815



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Report No.: GZCR211102135002

Page: 13 of 14

Test mode: 01

The max output power =5W;

Magnetic Field Emissions

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
		Side 1	0.0732	0.815
	15	Side 2	0.0647	0.815
133.3 kHz		Side 3	0.0598	0.815
		Side 4	0.0679	0.815
	20	Тор	0.0327	0.815

Mobile phone has been charged at zero charge, intermediate charge, and full charge.

Magnetic Field Emissions

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50%Limit
			zero charge	intermediate charge	full charge	(A/m)
129.7 kHz	15	Side 1	0.173	0.156	0.139	0.815
		Side 2	0.122	0.108	0.097	0.815
		Side 3	0.131	0.118	0.102	0.815
		Side 4	0.109	0.097	0.073	0.815
	20	Тор	0.045	0.036	0.029	0.815



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Report No.: GZCR211102135002

Page: 14 of 14

7 Photographs- RF exposure Setup photos

Refer to Appendix - RF Exposure Setup Photo for GZCR2111021350AT.

- End of the Report -



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