

Human Exposure Report

Application No.: FYCR2210000421AT
Applicant: Scosche Industries Inc
Address of Applicant: 1550 Pacific Ave Oxnard California 93033 United States
Manufacturer: Scosche Industries Inc
Address of Manufacturer: 1550 Pacific Ave Oxnard California 93033 United States
Factory: AQUILSTAR TECHNOLOGY (VIET NAM) CO.,LTD
Address of Factory: Hamlet Ve, Dong Tam Commune, Ninh Giang District, Hai Duong Province, Viet Nam.

Equipment Under Test (EUT):
EUT Name: BaseLynx 2.0 2-in-1 Stand 2-in-1 Charging Stand with MagSafe®
Model No.: BL2MSiQ, BL2MSiQWT-AP, BL2MSiQWT-XV, BL2MSQ *
 * Please refer to section 2 of this report which indicates which model was actual tested and which were electrically identical.

Trade Mark:



FCC ID: IKQBL2MSIQ
Standards: 47 CFR PART 1, Subpart I, Section 1.1310
 47 CFR PART 2, Subpart J, Section 2.1091
Date of Receipt: 2022-10-27
Date of Test: 2024-01-03 to 2024-01-15
Date of Issue: 2024-01-17

Test Result :	Pass*
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* In the configuration tested, the EUT complied with the standards specified above

Winkey Wang
EMC Technical Manager



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Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR221000042102

Page: 2 of 11

Revision Record				
Version	Chapter	Date	Modifier	Remark
01		2024-01-17		Original

Authorized for issue by:			
			
		<hr/>	
		Tree Zhan/Project Engineer	
			
		<hr/>	
		Winkey Wang/Reviewer	



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2 Evaluation Summary

Radio Spectrum Matter Part				
Item	Standard	Method	Requirement	Result
RF Exposure	47 CFR PART 1, Subpart I, Section 1.1310	KDB 680106 D01 TCB Workshop Presentation November 2019 RF Exposure	CFR 47 Part 1.1310	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.

Declaration of EUT Family Grouping:

Model No.: BL2MSiQ, BL2MSiQWT-AP, BL2MSiQWT-XV, BL2MSQ

Only the model BL2MSiQ was tested, since according to the declaration from the applicant, the electrical circuit design, PCB layout, components used and internal wiring and functions were identical for the above models, with only difference on color and market needs.



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4 General Information

4.1 Details of E.U.T.

Power supply:	AC Socket Input: 100-240V~50/60Hz 2.5A iPhone: 15W AirPods: 5W
Test Voltage:	AC 120V/60Hz
Cable(s):	AC cable: 180cm shielded
Declared Frequency Range	110.1kHz to 149kHz 360KHz
Test Frequency Range	Coil 1(iPhone): 126.6kHz to 128.9kHz (for iPhone 8) 358.88kHz to 361.12kHz (for iPhone 13) Coil 2(AirPods): 110.20kHz to 146.60kHz
Modulation type:	Load modulation
Antenna type:	Loop Antenna

Remark: The information in this section is provided by the applicant or manufacturer, CCS is not liable to the accuracy, suitability, reliability or/and integrity of the information.

4.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
E-Loading	SGS	N/A	REF. No.SEA42A00
E-Loading	SGS	N/A	REF. No.SEA42A01
iPhone 13	Apple	MGGU3CH/A	REF. No.SEA10D00
Earphone	Apple	A2566	REF. No.SEA16M00
iPhone 8	Apple	A1863	REF. No.SEA16J00



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4.3 Test modes description:

Test Mode Description

Pre-scan / Final test	Mode Code	Description
Pre-scan	00	Charging_Keep the EUT working in charge mode (Coil 1 7.5W)
Pre-scan	01	Charging_Keep the EUT working in charge mode (Coil 1 15W)
Pre-scan	02	Charging_Keep the EUT working in charge mode (Coil 2 5W)
Pre-scan	03	Charging_Keep the EUT working in charge mode (Coil 1 7.5W+ Coil 2 5W)
Final test	04	Charging_Keep the EUT working in charge mode (Coil 1 15W+ Coil 2 5W)

4.4 Measurement Uncertainty

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



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4.5 Test Location

All tests were performed at:

Compliance Certification Services (Kunshan) Inc. Shenzhen branch.

Fuyong lab. Xinlong TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China

Tel: +86 755 8866 3988 Fax: +86 755 2671 0594

No tests were sub-contracted.

4.6 Test Facility

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

• A2LA (Certificate No. 6606.01)

Compliance Certification Services (Kunshan) Inc. Shenzhen branch is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 6606.01.

• FCC –Designation Number: CN1322

Compliance Certification Services (Kunshan) Inc. Shenzhen branch has been recognized as an accredited testing laboratory.

Designation Number: CN1322. Test Firm Registration Number: 718073

• Innovation, Science and Economic Development Canada

Compliance Certification Services (Kunshan) Inc. Shenzhen branch has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0129.

IC#: 28189.

4.7 Deviation from Standards

None.

4.8 Abnormalities from Standard Conditions

None.



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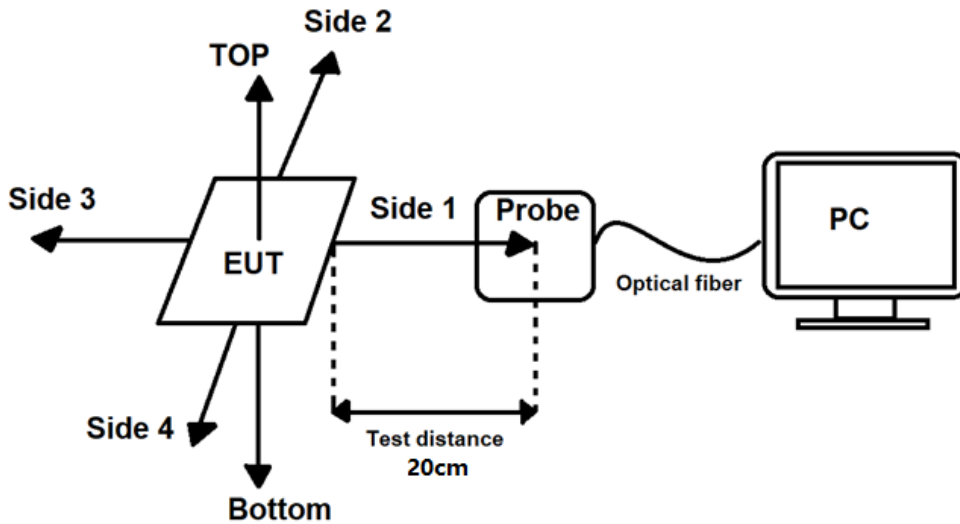
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5 Equipments Used during Test

Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Due date
1	3m Semi- Anechoic Chamber	CRT	N/A	SEM001-13	2024/07/10
2	Electric and Magnetic Field Probe - Analyzer(3kHz-30MHz)	Narda	EHP-200AC	SEM022-20	2024/03/31

5.1 Test Block Diagram



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6 Test Results

6.1 RF Exposure test

Test Requirement: 47 CFR PART 1, Subpart I, Section 1.1310
47 CFR PART 2, Subpart J, Section 2.1091

Measurement Distance: 20cm

Limit:

Frequency range (MHz)	Electric field strength (V/m)	Magnetic field strength (A/m)	Power density (mW/cm ²)	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/f ²)	6
30-300	61.4	0.163	1.0	6
300-1500	/	/	f/300	6
1500-100,000	/	/	5	6
(B) Limits for General Population/Uncontrolled 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	/	/	1.0	30

F=frequency in MHz
 *=Plane-wave equivalent power density
 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).



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6.1.1 E.U.T. Operation

Operating Environment:

Temperature: 22.5 °C Humidity: 51.9 % RH Atmospheric Pressure: 1015 mbar

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

6.1.2 Measurement Data

Test mode: 04

Magnetic Field Emissions

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)			50 % Limit (A/m)	10 % Limit (A/m)
			unload	Half load	full load		
360.2 kHz which is the worst case within the operation frequency range	20	Side 1	0.192	0.215	0.257	0.815	0.163
		Side 2	0.184	0.209	0.248		
		Side 3	0.200	0.223	0.265		
		Side 4	0.193	0.218	0.259		
		Top	0.198	0.227	0.268		
			0.061	0.072	0.083		

Magnetic Field Emissions

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50 % Limit (A/m)	10 % Limit (A/m)
			zero charge	intermediate charge	full charge		
360.2 kHz which is the worst case within the operation frequency range	20	Side 1	0.266	0.223	0.180	0.815	0.163
		Side 2	0.257	0.216	0.174		
		Side 3	0.281	0.236	0.190		
		Side 4	0.269	0.226	0.182		
		Top	0.303	0.255	0.205		
			0.082	0.069	0.055		



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Electric Field Emissions

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)			50 % Limit (V/m)	10 % Limit (V/m)
			unload	Half load	full load		
360.2 kHz which is the worst case within the operation frequency range	20	Side 1	0.045	0.416	0.544	307	61.4
		Side 2	0.044	0.393	0.512		
		Side 3	0.041	0.418	0.552		
		Side 4	0.046	0.564	0.619		
		Top	0.041	0.435	0.538		

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(V/m)			50 % Limit (V/m)	10 % Limit (V/m)
			zero charge	intermediate charge	full charge		
360.2 kHz which is the worst case within the operation frequency range	20	Side 1	0.483	0.404	0.233	307	61.4
		Side 2	0.455	0.373	0.224		
		Side 3	0.485	0.409	0.232		
		Side 4	0.642	0.543	0.364		
		Top	0.534	0.412	0.331		

- End of the Report -



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