



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

SZCCS-TRF-01 Rev. A/2

Report No.: FYCR260600019803

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Human Exposure Report

Application No.: FYCR2606000198HS
Applicant: Shenzhen Soocas Technology Co., Ltd.
Address of Applicant: No. 3370 Liuxian Avenue, Fuguang Community, Taoyuan Subdistrict, Nanshan District, Shenzhen, China.
Manufacturer: Shenzhen Soocas Technology Co., Ltd.
Address of Manufacturer: No. 3370 Liuxian Avenue, Fuguang Community, Taoyuan Subdistrict, Nanshan District, Shenzhen, China.
Equipment Under Test (EUT):
EUT Name: Soocas NEOS II SE Electric Toothbrush
Model No.: T06
Trade Mark: SOOCAS
FCC ID: 2BW3V-T06
Standards: 47 CFR PART 1, Subpart I, Section 1.1310
47 CFR PART 2, Subpart J, Section 2.1091
Date of Receipt: 2026-06-30
Date of Test: 2026-07-07 to 2026-07-17
Date of Issue: 2026-07-29

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

Kenx. Xu

Kenx Xu
EMC Laboratory Manager



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Shenzhen Branch

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Revision Record				
Version	Chapter	Date	Modifier	Remark
01		2026-07-29		Original

Authorized for issue by:				
		Byron Liang		
		Byron Liang/Project Engineer		
		Tree Zhan		
		Tree Zhan/Reviewer		



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3 General Information

3.1 Details of E.U.T.

Power Supply:	Brush: DC 3.7V 2600mAh rechargeable battery which charged by Soocas magnetic charger Soocas magnetic charger input: DC 5V/1A
Cable(s):	DC cable: 100cm unshielded
Operation frequency:	119.825kHz to 130.125kHz
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.

3.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
Adapter	Apple	A2167	REF. No.SEA01AA02



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Shenzhen Branch

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3.3 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.

3.4 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.

3.5 Deviation from Standards

None.

3.6 Abnormalities from Standard Conditions

None.



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4 Equipments Used during Test

Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Due date
1	Fully-Anechoic Chamber 2	Chang Zhou Zhong Shuo	854	SEM001-05	2029-05-25
2	Electric and Magnetic Field Analyzer	Narda	EHP-200AC	SEM022-20	2027/03/15
3	MAGPy-8H3D+E3D	SPEAG	MAGPy	SEM060-31	2027/03/15



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5 Test Results

5.1 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).

5.1.1 E.U.T. Operation

Operating Environment:

Temperature: 22.3 °C

Humidity: 52.9 % RH

Atmospheric Pressure: 1020 mbar



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5.1.2 Measurement Data

Magnetic Field Emissions

Operation Frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)			50 % Limit (A/m)
			Zero Charge	Intermediate Charge	Full Charge	
121 kHz which is the worst case within the operation frequency range	20	Side 1	0.0023	0.0021	0.0019	0.815
		Side 2	0.0014	0.0013	0.0011	
		Side 3	0.0018	0.0016	0.0015	
		Side 4	0.0006	0.0005	0.0004	
		Top	0.0002	0.0002	0.0001	

Electric Field Emissions

Operation Frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)			50 % Limit (V/m)
			Zero Charge	Intermediate Charge	Full Charge	
121 kHz which is the worst case within the operation frequency range	20	Side 1	0.020	0.019	0.018	307
		Side 2	0.014	0.013	0.011	
		Side 3	0.019	0.017	0.016	
		Side 4	0.009	0.008	0.007	
		Top	0.011	0.010	0.009	



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6 Test Setup Photos

Refer to Appendix - Test Setup Photo for FYCR2607000260AT

- End of the Report -



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