

Report No.: SZEM191102074802

Page: 1 of 12

Human Exposure Report

Application No.: SZEM1911020748CR

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

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

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

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

Factory: LUXSHARE-ICT (VIETNAM) LIMITED

Address of Factory: E Lot, Quang Chau Industrial zone, Quang Chau Commune, Viet Yen district,

Bac Giang Province, Vietnam

Equipment Under Test (EUT):

EUT Name: UNIV WIRELESS VENT MOUNT **Model No.:** LACC077, WIABLK100008847 •

Please refer to section 2 of this report which indicates which model was

actually tested and which were electrically identical.

FCC ID: 2APXNLACC077

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

Date of Receipt: 2019-11-29

Date of Test: 2019-12-13 to 2020-02-24

Date of Issue: 2020-02-24

Test Result: Pass*

Keny Xu EMC Laboratory Manager

Ceny. Ku



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issue defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email.

 pall: CM. Docenbeck@isag.s.com
 www.sgsgroup.com.ci

 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China
 518057
 t (86-755) 26012053
 f (86-755) 26710594
 www.sgsgroup.com.ci

 中国・深圳・科技園中区M-10核一号厂房
 邮编: 518057
 t (86-755) 26012053
 f (86-755) 26710594
 www.sgsgroup.com.ci

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



Report No.: SZEM191102074802

Page: 2 of 12

Revision Record					
Version	Chapter	Date	Modifier	Remark	
01		2020-02-24		Original	

Authorized for issue by:		
	Bin chen	
	Bill Chen /Project Engineer	-
	EvicFu	
	Eric Fu /Reviewer	_



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issue defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sas.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn 中国 ·深圳 · 科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Report No.: SZEM191102074802

Page

Page: 3 of 12

1 Contents

		ı a	Эc
1	С	ONTENTS	3
2	G	ENERAL INFORMATION	4
2	2.1	DETAILS OF E.U.T.	4
2	2.2	DESCRIPTION OF SUPPORT UNITS	4
2	2.3	TEST LOCATION	5
2	2.4	TEST FACILITY	5
2	2.5	DEVIATION FROM STANDARDS	5
2	2.6	ABNORMALITIES FROM STANDARD CONDITIONS	5
3	E	QUIPMENTS USED DURING TEST	6
4	T	EST RESULTS	7
4	4.1	RF Exposure test	7
	4.	.1.1 E.U.T. Operation	7
	4.	.1.2 Measurement Data8	-12



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issue defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sas.com

of enal: CN_DOCENECK@sgs_com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057
中国・深圳・科技図中区M-10核一号厂房
邮编: 518057
t (86-755) 26012053 f (86-755) 26710594
www.sgsgroup.com.cn
sgs.china@sgs.com



Report No.: SZEM191102074802

Page: 4 of 12

2 General Information

2.1 Details of E.U.T.

Power supply: Input:DC 5V-12V 1.5A Max

Wireless Output:10W Max

Cable: Car cable:90cm unshielded

Antenna Type: Loop Antenna

Antenna Gain: 0dBi

Modulation Type: Load Modulation

Operation Frequency: 126.122KHz to 128.686kHz

Remark: This device has been tested the worst status of full load and the device has

been tested with load at 5W,7.5W and 10W, the worst case 10W is reported

only.

2.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
iPhone 8	Apple	A1863	F4GVQ656JC6D
SAMSUNG Galaxy S8	SAMSUNG	SM-G9500	R28J9140LPB
Rechargeable Battery	Gadlee	DP00027	REF. No.SEA2800

Remark:

Model No.: LACC077, WIABLK100008847

Only the model WIABLK100008874 was tested, since the electrical circuit design, layout, components used, internal wiring and functions were identical for all the above models, with only difference on model No. and the appearance.



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issue defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or flatification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443,

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn 中国 • 深圳 • 科技园中区M-10核一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Report No.: SZEM191102074802

Page: 5 of 12

2.3 Test Location

All tests were performed at:

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen Branch E&E Lab,

No. 1 Workshop, M-10, Middle section, Science & Technology Park, Shenzhen, Guangdong, China 518057.

Tel: +86 755 2601 2053 Fax: +86 755 2671 0594

No tests were sub-contracted.

2.4 Test Facility

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

A2LA (Certificate No. 3816.01)

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 3816.01.

VCCI

The 3m Fully-anechoic chamber for above 1GHz, 10m Semi-anechoic chamber for below 1GHz, Shielded Room for Mains Port Conducted Interference Measurement and Telecommunication Port Conducted Interference Measurement of SGS-CSTC Standards Technical Services Co., Ltd. have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-20026, R-14188, C-12383 and T-11153 respectively.

FCC –Designation Number: CN1178

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized as an accredited testing laboratory.

Designation Number: CN1178. Test Firm Registration Number: 406779.

Innovation, Science and Economic Development Canada

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0006.

IC#: 4620C.

2.5 Deviation from Standards

None.

2.6 Abnormalities from Standard Conditions

None.



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issue defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate, please contact us at telephone: (86-755) 8307 1443.

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.ci



Report No.: SZEM191102074802

Page: 6 of 12

3 Equipments Used during Test

Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Due date
1	3m Semi-Anechoic Chamber	ETS-LINDGREN	N/A	SEL0017	2020-06-10
2	Electric and Magnetic Field Analyzer	Narda	EHP-50F	EMC092	2020-05-06



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issue defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sas.com

of enal: CN_DOCENECK@sgs_com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057
中国・深圳・科技図中区M-10核一号厂房
邮编: 518057
t (86-755) 26012053 f (86-755) 26710594
www.sgsgroup.com.cn
sgs.china@sgs.com



Report No.: SZEM191102074802

Page: 7 of 12

4 Test Results

4.1 RF Exposure test

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

Measurement Distance: 0/2/4/6/8/10/15cm

Limit:

Frequency range (MHz)	Electric field strength (V/m)	Magnetic field strength (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	/	1	5	6		
	(B) Limits for Genera	l Population/Uncontrolle	ed Exposure			
0.3-1.34	614	1.63	*(100)	30		
1.34-30	824/f	2.19/f	*(180/f²)	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

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).

4.1.1 E.U.T. Operation

Operating Environment:

Temperature: 24.0 °C Humidity: 52 % RH Atmospheric Pressure: 1015 mbar

EUT Operation:

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



No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn 中国·深圳•科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

^{*=}Plane-wave equivalent power density



Report No.: SZEM191102074802

Page: 8 of 12

4.1.2 Measurement Data

Output Voltage=DC 12V; The max output power =10W

Magnetic Field Emissions

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
		Side 1	0.3522	0.815
	0	Side 2	0.1768	0.815
127 kHz		Side 3	0.3439	0.815
		Side 4	0.2273	0.815
		Тор	0.2638	0.815

Magnetic Field Emissions

Operation	Test Distance	Test Position	Probe Measure	50% Limit
frequency	(cm)		Result (A/m)	(A/m)
		Side 1	0.2994	0.815
		Side 2	0.1503	0.815
127 kHz	2	Side 3	0.2923	0.815
		Side 4	0.1939	0.815
		Тор	0.2242	0.815

Magnetic Field Emissions

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
		Side 1	0.2634	0.815
	4	Side 2	0.1322	0.815
127 kHz		Side 3	0.2572	0.815
		Side 4	0.1706	0.815
		Тор	0.1973	0.815



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@asc.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn 中国 ·深圳 · 科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Report No.: SZEM191102074802

Page: 9 of 12

Magnetic Field Emissions

Operation	Test Distance	Test Position	Probe Measure	50% Limit
frequency	(cm)		Result (A/m)	(A/m)
		Side 1	0.2266	0.815
		Side 2	0.1137	0.815
127 kHz	6	Side 3	0.2212	0.815
		Side 4	0.1462	0.815
		Тор	0.1697	0.815

Magnetic Field Emissions

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
		Side 1	0.1858	0.815
		Side 2	0.0933	0.815
127 kHz	8	Side 3	0.1814	0.815
		Side 4	0.1199	0.815
		Тор	0.1272	0.815

Magnetic Field Emissions

inagricus i iola Elinosiono						
Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)		
		Side 1	0.1486	0.815		
		Side 2	0.0746	0.815		
127 kHz	10	Side 3	0.1451	0.815		
		Side 4	0.0959	0.815		
		Тор	0.1113	0.815		



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@asc.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn 中国·深圳·科技园中区M-10栋一号厂房

邮编: 518057 t (86-755) 26012053 f (86-755) 26710594

sgs.china@sgs.com



Report No.: SZEM191102074802

Page: 10 of 12

Magnetic Field Emissions

Operation	Test Distance	Test Position	Probe Measure	50% Limit
frequency	(cm)		Result (A/m)	(A/m)
		Side 1	0.0834	0.815
		Side 2	0.0419	0.815
127 kHz	15	Side 3	0.0814	0.815
		Side 4	0.0538	0.815
		Тор	0.0625	0.815

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

Magnetic Field Emissions

Operation	Test	Test	Probe Measure Result(A/m) 50%l			
frequency	Distance	Position	10%	50%	90%	
	(cm)	1 OSITION	charge	charge	charge	(A/m)
127 kHz 0		Side 1	0.3618	0.3459	0.3417	0.815
		Side 2	0.1868	0.1722	0.1687	0.815
	0	Side 3	0.3532	0.3373	0.3333	0.815
		Side 4	0.2380	0.2258	0.2212	0.815
		Тор	0.2759	0.2602	0.2558	0.815

Magnetic Field Emissions

Operation	Test	Test	Probe	Probe Measure Result(A/m)			
frequency	Distance	Position	10%	50%	90%	50%Limit	
	(cm)	1 osition	charge	charge	charge	(A/m)	
		Side 1	0.3135	0.2996	0.2959	0.815	
		Side 2	0.1622	0.1469	0.1419	0.815	
127 kHz	127 kHz 2	Side 3	0.3049	0.2904	0.2860	0.815	
		Side 4	0.2048	0.1917	0.1866	0.815	
		Тор	0.2357	0.2246	0.2206	0.815	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issue defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@as.com.

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.drivership 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Report No.: SZEM191102074802

Page: 11 of 12

Magnetic Field Emissions

Operation	Test	Test	Probe	50%Limit		
frequency	Distance	Position	10%	50%	90%	
	(cm)		charge	charge	charge	(A/m)
		Side 1	0.2759	0.2605	0.2555	0.815
		Side 2	0.1412	0.1305	0.1257	0.815
127 kHz	4	Side 3	0.2682	0.2527	0.2481	0.815
		Side 4	0.1831	0.1676	0.1634	0.815
		Тор	0.2088	0.1955	0.1917	0.815

Magnetic Field Emissions

Operation	Test	Test	Probe	Measure Resu	lt(A/m)	50%Limit
frequency	Distance	Position	10%	50%	90%	
	(cm)	. comon	charge	charge	charge	(A/m)
		Side 1	0.2379	0.2221	0.2175	0.815
	127 kHz 6	Side 2	0.1228	0.1120	0.1086	0.815
127 kHz		Side 3	0.2327	0.2177	0.2128	0.815
	Side 4	0.1554	0.1443	0.1407	0.815	
		Тор	0.1805	0.1695	0.1646	0.815

Magnetic Field Emissions

Operation	Test	Test	Probe	Measure Resu	lt(A/m)	50%Limit
frequency	Distance	Position	10%	50%	90%	
	(cm)		charge	charge	charge	(A /m)
		Side 1	0.1963	0.1821	0.1754	0.815
	8	Side 2	0.1041	0.0897	0.0859	0.815
127 kHz		Side 3	0.1927	0.1813	0.1778	0.815
		Side 4	0.1288	0.1141	0.1092	0.815
		Тор	0.1482	0.1357	0.1310	0.815



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@asc.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 tt (86-755) 26012053 ft (86-755) 26710594 www.sgsgroup.com.cn 中国·深圳•科技园中区M-10栋一号厂房 邮编: 518057 tt (86-755) 26012053 ft (86-755) 26710594 sgs.china@sgs.com



Report No.: SZEM191102074802

12 of 12 Page:

Magnetic Field Emissions

Operation	Test	Test	Probe	Measure Resu	lt(A/m)	50%Limit
frequency	Distance	Position	10%	50%	90%	
	(cm)	1 controll	charge	charge	charge	(A/m)
		Side 1	0.1612	0.1477	0.1432	0.815
	127 kHz 10	Side 2	0.0865	0.0738	0.0697	0.815
127 kHz		Side 3	0.1544	0.1278	0.1364	0.815
		Side 4	0.1064	0.0961	0.0912	0.815
		Тор	0.1210	0.1056	0.1019	0.815

Magnetic Field Emissions

Operation frequency	Test	Test	Probe	50%Limit		
	Distance	Position	10%	50%	90%	(A/m)
	(cm)		charge	charge	charge	0.045
127 kHz 15		Side 1	0.0955	0.0824	0.0785	0.815
		Side 2	0.0533	0.0431	0.0393	0.815
	Side 3	0.0914	0.0797	0.0759	0.815	
		Side 4	0.0631	0.0524	0.0488	0.815
		Тор	0.0736	0.0615	0.0567	0.815

- End of the Report -



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issue defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sas.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 中国·深圳·科技园中区M-10栋一号厂房

www.sgsgroup.com.cn 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com