

No. 1 Workshop, M-10, Middle section, Science & Technology Park,

Shenzhen, Guangdong, China 518057

Telephone: +86 (0) 755 2601 2053 Report No.: SZEM171001074301

Fax: +86 (0) 755 2671 0594 Page: 1 of 17

TEST REPORT

Application No.: SZEM1710010743CR

Applicant: SHENZHEN DNS INDUSTRIES CO., LTD.

Address of Applicant: 23/F Building A, Shenzhen International Innovation Center, No.1006

Shennan Road, Futian, Shenzhen, 518026 China

Manufacturer: SHENZHEN DNS INDUSTRIES CO., LTD.

Address of Manufacturer: 23/F Building A, Shenzhen International Innovation Center, No.1006

Shennan Road, Futian, Shenzhen, 518026 China

Factory: HUIZHOU D&S CABLE CO., LTD.

Address of Factory: LONGJIN DONGJIANG INDUSTRY ZONE, SHUIKOU, HUICHENG,

HUIZHOU, GUANGDONG, CHINA

Equipment Under Test (EUT):

EUT Name: WIRELESS CHARGER, Wireless charging pad with quick charger

Model No.: AC51100S, AC52100S, 5458-2, P308.96, OMWLAC52BK, iAD8X10BK,

AC52, EGA-PQC1 -B1, RW001 ♣

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

actually tested and which were electrically identical.

Trade mark: Please refer to section 2

 FCC ID:
 ZBCAC511001A

 Standard(s):
 47 CFR Part 18

 Date of Receipt:
 2017-10-19

Date of Test: 2017-11-13 to 2017-11-14

Date of Issue: 2017-11-17

Test Result: Pass*

Jack Zhang EMC Laboratory Manager

The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards. Any mention of SGS International Electrical Approvals or testing done by SGS International Electrical Approvals in connection with, distribution or use of the product described in this report must be approved by SGS International Electrical Approvals in writing.

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



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Revision Record							
Version Chapter Date Modifier Remai							
01		2017-11-17		Original			

Authorized for issue by:		
	Peter Gene	
	Peter Geng /Project Engineer	
	Eric Fu	
	Eric Fu /Reviewer	



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2 Test Summary

Emission Part				
Item	Standard	Method	Requirement	Result
Conducted Emissions at Mains Terminals (150kHz- 30MHz)	47 CFR Part 18	FCC OST/MP-5:1986	N/A	Pass
Radiated Emissions (9kHz-30MHz)	47 CFR Part 18	FCC OST/MP-5:1986	N/A	Pass

N/A: Not applicable

Declaration of EUT Family Grouping:

Model No.: AC51100S, AC52100S, 5458-2, P308.96, OMWLAC52BK, iAD8X10BK, AC52, EGA-PQC1 -B1, RW001

Only the model AC51100S was tested fully, and the model AC52100S was performed the Radiated Emissions test for discrepancy, since the electrical circuit design, PCB layout, components used and internal wiring were identical for the above models, only different on model number and appearance.

Trade mark	Model number	Description
DNS, LBT, IHOME Owltech, nexxtech, iHope ATIVA® Leplus, VIBE, AmazonBasics	AC52100S	rectangles appearance
	AC51100S	Square appearance
Tzumi	5458-2	rectangles appearance
Xindao	P308.96	Square appearance
iLuv	iAD8X10BK	Square appearance
gyrux	AC52	Square appearance
Echogear	EGA-PQC1 –B1	Square appearance
RUSH	RW001	Square appearance
omars	OMWLAC52BK	rectangles appearance



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4 General Information

4.1 Details of E.U.T.

Power supply:	Input: DC 5V/3A, DC 9V/2A
	Output: DC 5V/1A, DC 9V/1.1A
Operation Frequency:	115-160kHz
Antenna Type	Loop antenna
Modulation type:	Load modulation

4.2 Description of Support Units

Description Manufacturer		Model No.	Serial No.
Micro USB Cable	PHILIPS	SWR2101	REF. No.SEA0700
AC charger	provided by client	N/A	
E-Charging	provided by client	DC 9V/1.1A, DC 5V/2A	

4.3 Measurement Uncertainty

No.	Item	Measurement Uncertainty		
1	Conduction emission	3.0dB (150kHz to 30MHz)		
2	Radiated emission	4.5dB (30MHz-1GHz)		
3	Temperature test	1℃		
4	Humidity test	3%		



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4.4 Test Location

All tests were performed at:

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

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.

4.5 Test Facility

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

CNAS (No. CNAS L2929)

CNAS has accredited SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch EMC Lab to ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories (CNAS-CL01 Accreditation Criteria for the Competence of Testing and Calibration Laboratories) for the competence in the field of testing.

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 10m Semi-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.: G-823, R-4188, T-1153 and C-2383 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.

Industry Canada (IC)

Two 3m Semi-anechoic chambers and the 10m Semi-anechoic chamber of SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch EMC Lab have been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 4620C-1, 4620C-2, 4620C-3.

4.6 Deviation from Standards

None

4.7 Abnormalities from Standard Conditions

None



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5 Equipment List

Conducted Emissions at Mains Terminals (150kHz-30MHz)									
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date				
Shielding Room	ChangZhou ZhongYu	GB-88	SEM001-06	2017-05-10	2018-05-09				
Measurement Software	AUDIX	e3 V5.4.1221d	N/A	N/A	N/A				
Coaxial Cable	SGS	N/A	SEM024-01	2017-07-13	2018-07-12				
LISN	Rohde & Schwarz	ENV216	SEM007-01	2017-09-27	2018-09-26				
LISN	ETS-LINDGREN	3816/2	SEM007-02	2017-04-14	2018-04-13				
EMI Test Receiver	Rohde & Schwarz	ESCI	SEM004-02	2017-04-14	2018-04-13				

Radiated Emissions (30MHz-1GHz)								
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date			
10m Semi-Anechoic Chamber	SAEMC	FSAC1018	SEM001-03	2017-05-10	2018-05-09			
Measurement Software	AUDIX	e3 V8.2014-6- 27	N/A	N/A	N/A			
Coaxial Cable	SGS	N/A	SEM029-01	2017-07-13	2018-07-12			
EMI Test Receiver (9kHz-3GHz)	Rohde & Schwarz	ESR	SEM004-03	2017-04-14	2018-04-13			
Trilog-Broadband Antenna	Schwarzbeck	VULB9168	SEM003-18	2016-06-29	2019-06-28			
(30MHz-1GHz)								
Pre-amplifier	Sonoma Instrument Co	310N	SEM005-04	2017-06-05	2018-06-04			

General used equipment								
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date			
Humidity/ Temperature Indicator	Shanghai Meteorological Industry Factory	ZJ1-2B	SEM002-03	2017-09-29	2018-09-28			
Humidity/ Temperature Indicator	Shanghai Meteorological Industry Factory	ZJ1-2B	SEM002-04	2017-09-29	2018-09-28			
Humidity/ Temperature Indicator	Mingle	N/A	SEM002-08	2017-09-29	2018-09-28			
Barometer	Changchun Meteorological Industry Factory	DYM3	SEM002-01	2017-04-18	2018-04-17			



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6 Emission Test Results

6.1 Conducted Emissions at Mains Terminals (150kHz-30MHz)

Test Requirement: 47 CFR Part 18
Test Method: FCC OST/MP-5:1986
Frequency Range: 150kHz to 30MHz

6.1.1 E.U.T. Operation

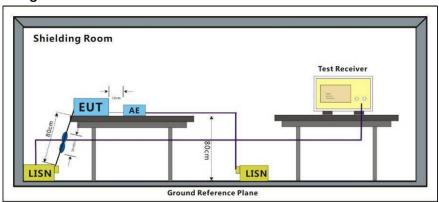
Operating Environment:

Temperature: 25 °C Humidity: 45 % RH Atmospheric Pressure: 1015 mbar

Test mode a:Normal Working_Blank

Test were conducted in both load modes and only the worst case is submitted.

6.1.2 Test Setup Diagram



6.1.3 Measurement Data

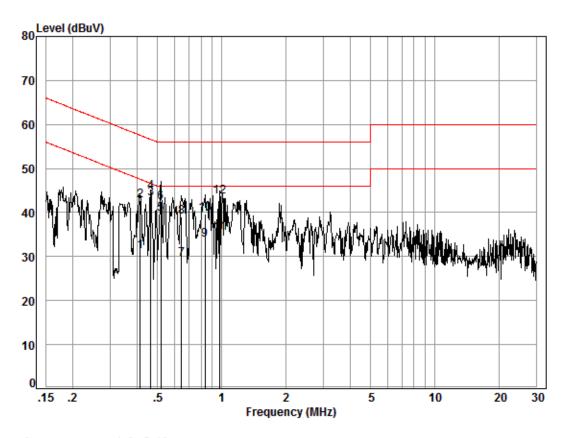
An initial pre-scan was performed with peak detector. Quasi-Peak or Average measurement were performed at the frequencies with maximized peak emission were detected.



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Mode:a; Line:Live Line(DC 9V, 1.1A)



Site : Shielding Room

Condition: Line Job No. : 10743CR Test mode: a load

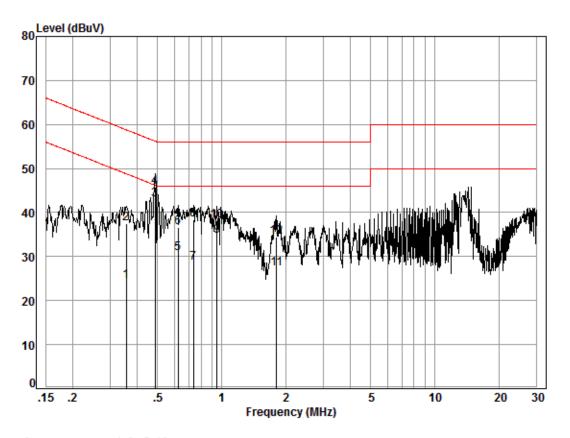
moue. a	Toau						
	Cable	LISN	Read		Limit	0ver	
Freq	Loss	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB	dBuV	dBuV	dBuV	dB	
0.41	0 01	0.40	21 70	21 20	47 EE	16 25	Avanaga
0.41	0.01	9.49	21.70		47.55	-10.55	Average
0.41	0.01	9.49	33.12	42.62	57.55	-14.93	QP
0.47	0.01	9.49	33.76	43.26	46.58	-3.32	Average
0.47	0.01	9.49	35.28	44.78	56.58	-11.80	QP
0.52	0.01	9.50	30.08	39.59	46.00	-6.41	Average
0.52	0.01	9.50	32.68	42.19	56.00	-13.81	QP
0.65	0.02	9.51	19.96	29.49	46.00	-16.51	Average
0.65	0.02	9.51	29.47	39.00	56.00	-17.00	QP
0.83	0.02	9.50	24.23	33.75	46.00	-12.25	Average
0.83	0.02	9.50	30.12	39.64	56.00	-16.36	QP
0.98	0.02	9.50	25.72	35.24	46.00	-10.76	Average
0.98	0.02	9.50	34.09	43.61	56.00	-12.39	QP
	Freq MHz 0.41 0.47 0.47 0.52 0.65 0.65 0.83 0.83	Cable Loss MHz dB 0.41 0.01 0.41 0.01 0.47 0.01 0.47 0.01 0.52 0.01 0.52 0.01 0.65 0.02 0.65 0.02 0.83 0.02 0.83 0.02 0.98 0.02	MHz dB dB 0.41 0.01 9.49 0.41 0.01 9.49 0.47 0.01 9.49 0.47 0.01 9.49 0.52 0.01 9.50 0.52 0.01 9.50 0.65 0.02 9.51 0.65 0.02 9.51 0.83 0.02 9.50 0.83 0.02 9.50 0.98 0.02 9.50	Cable LISN Read Loss Factor Level MHz dB dB dB dBuV 0.41 0.01 9.49 21.70 0.41 0.01 9.49 33.12 0.47 0.01 9.49 33.76 0.47 0.01 9.49 35.28 0.52 0.01 9.50 30.08 0.52 0.01 9.50 30.08 0.52 0.01 9.50 32.68 0.65 0.02 9.51 19.96 0.65 0.02 9.51 19.96 0.65 0.02 9.51 29.47 0.83 0.02 9.50 24.23 0.83 0.02 9.50 30.12 0.98 0.02 9.50 25.72	Cable LISN Read Level Level MHz dB dB dBuV dBuV 0.41 0.01 9.49 21.70 31.20 0.41 0.01 9.49 33.12 42.62 0.47 0.01 9.49 33.76 43.26 0.47 0.01 9.49 35.28 44.78 0.52 0.01 9.50 30.08 39.59 0.52 0.01 9.50 32.68 42.19 0.65 0.02 9.51 19.96 29.49 0.65 0.02 9.51 29.47 39.00 0.83 0.02 9.50 24.23 33.75 0.83 0.02 9.50 30.12 39.64 0.98 0.02 9.50 25.72 35.24	Cable LISN Freq Loss Factor Level Level Level Line MHz dB dB dBuV dBuV dBuV 0.41 0.01 9.49 21.70 31.20 47.55 0.41 0.01 9.49 33.12 42.62 57.55 0.47 0.01 9.49 33.76 43.26 46.58 0.47 0.01 9.49 35.28 44.78 56.58 0.52 0.01 9.50 30.08 39.59 46.00 0.52 0.01 9.50 32.68 42.19 56.00 0.65 0.02 9.51 19.96 29.49 46.00 0.65 0.02 9.51 29.47 39.00 56.00 0.83 0.02 9.50 24.23 33.75 46.00 0.83 0.02 9.50 30.12 39.64 56.00 0.83 0.02 9.50 25.72 35.24 46.00	Freq Loss Factor Level Level Level Limit Limit Over Limit MHz dB dB dBuV dBuV



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Mode:a; Line:Live Line



Site : Shielding Room

Condition: Line Job No. : 10743CR Test mode: a S6

est	moue. a	30						
		Cable	LISN	Read		Limit	0ver	
	Freq	Loss	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.36	0.01	9.50	14.91	24.42	12 72	24 36	Average
_								_
2	0.36	0.01	9.50	27.94	37.45	58.78	-21.33	QP
3	0.49	0.01	9.49	33.49	42.99	46.23	-3.24	Average
4	0.49	0.01	9.49	36.31	45.81	56.23	-10.42	QP
5	0.62	0.02	9.52	21.15	30.69	46.00	-15.31	Average
6	0.62	0.02	9.52	27.00	36.54	56.00	-19.46	QP
7	0.74	0.02	9.49	19.10	28.61	46.00	-17.39	Average
8	0.74	0.02	9.49	28.96	38.47	56.00	-17.53	QP
9	0.95	0.02	9.50	25.11	34.63	46.00	-11.37	Average
10	0.95	0.02	9.50	28.72	38.24	56.00	-17.76	QP
11	1.81	0.02	9.51	17.68	27.21	46.00	-18.79	Average
12	1.81	0.02	9.51	24.94	34.47	56.00	-21.53	QP



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6.2 Radiated Emissions (9KHz-30 MHz)

Test Requirement: 47 CFR Part 18
Test Method: FCC OST/MP-5:1986

Frequency Range: 9KHz-30 MHz

Measurement Distance: 10m

6.2.1 E.U.T. Operation

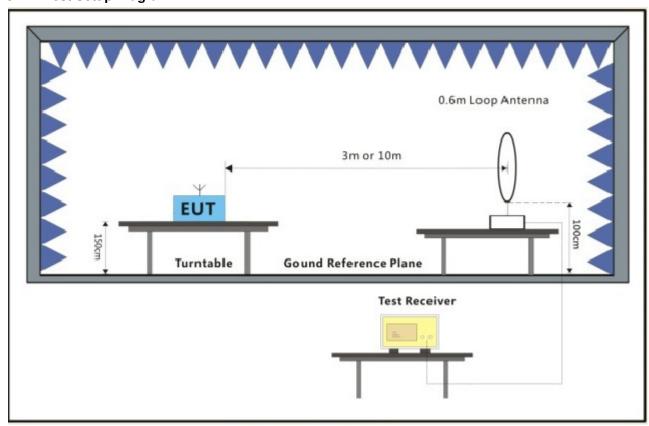
Operating Environment:

Temperature: 24 °C Humidity: 54 % RH Atmospheric Pressure: 1015 mbar

Test mode a:Normal Working_Blank

Test were conducted in both load modes and only the worst case is submitted.

6.2.2 Test Setup Diagram



6.2.3 Measurement Data

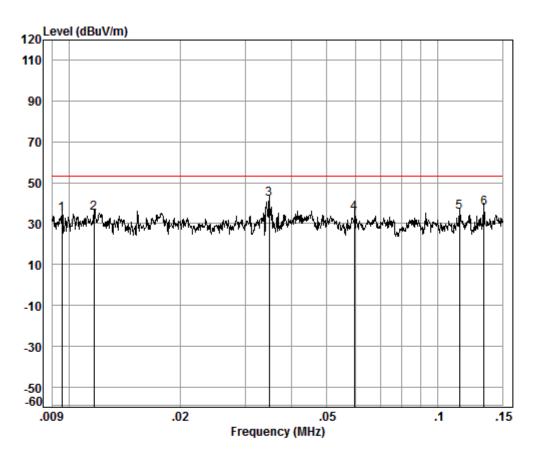
An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Quasi-peak measurements were conducted based on the peak sweep graph. The EUT was measured by BiConiLog antenna with 2 orthogonal polarities.



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Model: AC51100S Mode:a; (DC 9V/1.1A)



Condition: 10m Job No. : 10743CR

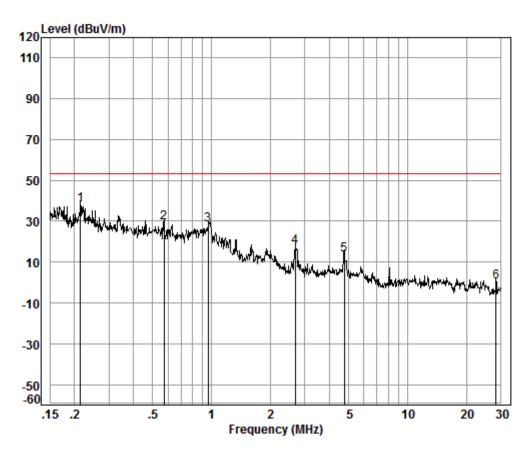
		Cable	Ant	Preamp	Read		Limit	0ver
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
_								
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	0.01	0.29	19.59	32.31	47.03	34.60	53.06	-18.46
2	0.01	0.27	18.33	32.48	49.07	35.19	53.06	-17.87
3 pp	0.03	0.16	13.42	32.50	60.72	41.80	53.06	-11.26
4	0.06	0.10	12.27	32.51	55.19	35.05	53.06	-18.01
5	0.11	0.06	11.90	32.51	56.07	35.52	53.06	-17.54
6	0.13	0.06	11.79	32.51	58.50	37.84	53.06	-15.22



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Model: a



Condition: 10m Job No. : 10743CR

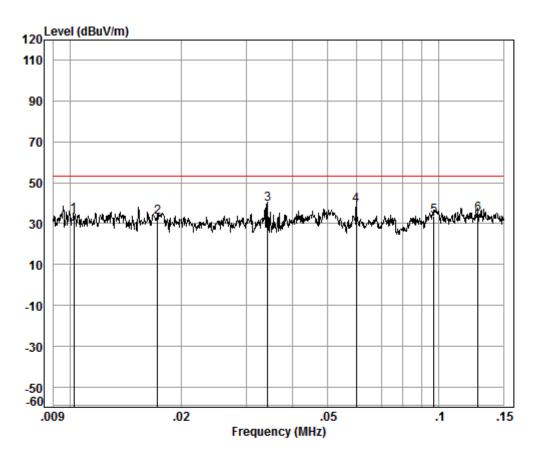
		Cable	Ant	Preamp	Read		Limit	0ver
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB		——dB		dBull/m	dD:///m	dB
	МПΖ	ub	ub/III	ub	ubuv	ubuv/III	ubuv/m	ub
1 pp	0.21	0.08	11.91	32.51	58.79	38.27	53.06	-14.79
2	0.57	0.13	11.80	32.48	49.98	29.43	53.06	-23.63
3	0.96	0.22	12.00	32.45	48.34	28.11	53.06	-24.95
4	2.68	0.37	12.17	32.47	37.48	17.55	53.06	-35.51
5	4.77	0.42	11.94	32.48	33.90	13.78	53.06	-39.28
6	28.30	0.76	8.12	32.54	24.16	0.50	53.06	-52.56



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Model: AC52100S Mode:a; (DC 9V/1.1A)



Condition: 10m Job No. : 10743CR

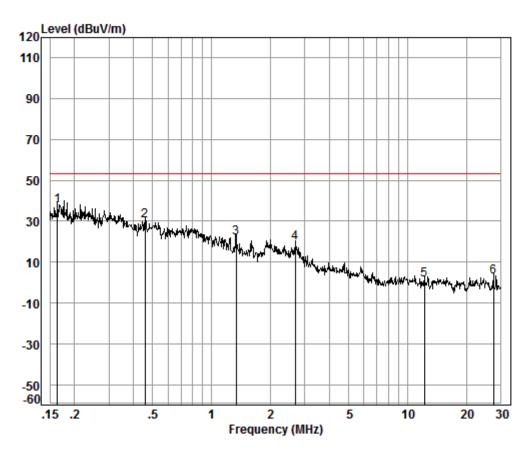
		Cable	Ant	Preamp	Read		Limit	0ver
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
								
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	0.01	a 29	10 15	32.48	<i>1</i> 7 35	3/1 31	53.06	_12 75
_								
2	0.02	0.23	15.90	32.49	49.70	33.34	53.06	-19.72
3 pp	0.03	0.16	13.47	32.50	58.40	39.53	53.06	-13.53
4	0.06	0.10	12.27	32.51	59.00	38.86	53.06	-14.20
5	0.10	0.05	12.01	32.52	54.19	33.73	53.06	-19.33
6	0.13	0.06	11.82	32.51	55.20	34.57	53.06	-18.49



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Model: a



Condition: 10m Job No. : 10743CR

		Cable	Ant	Preamp	Read		Limit	0ver
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MII-					JD: 377	JD: 3//	
	MHz	dB	ab/m	dB	авич	abuv/m	abuv/m	dB
1 pp	0.16	0.07	11.75	32.50	58.47	37.79	53.06	-15.27
2	0.46	0.11	11.74	32.50	50.91	30.26	53.06	-22.80
3	1.34	0.28	12.04	32.46	41.98	21.84	53.06	-31.22
4	2.68	0.37	12.17	32.47	39.48	19.55	53.06	-33.51
5	12.19	0.54	10.55	32.50	22.56	1.15	53.06	-51.91
6	27.56	0.76	8.26	32.54	26.16	2.64	53.06	-50.42



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The test was performed at a 10m test site. According to below formulate and the test data at 10m test distance,

 $L_{300} / L_{10} = D_{10} / D_{300}$

Note:

 L_{300} : Level @ 300m distance. Unit: uV/m; L_{10} : Level @ 10m distance. Unit: uV/m;

D₃₀₀: 300m distance. Unit: m D₁₀: 10m distance. Unit: m

The level at 300m test distance is below:

Model: AC51100S

Frequency (MHz)	Level @ 10m (dBuV/m)	Level @ 10m (uV/m)	Level @ 300m (uV/m)	Level @ 300m (dBuV/m)	Limit @ 300m (dBuV/m)	Margin (dB)
0.01	34.60	53.70	1.79	5.06	23.52	-18.46
0.01	35.19	57.48	1.92	5.65	23.52	-17.87
0.03	41.80	123.03	4.10	12.26	23.52	-11.26
0.06	35.05	56.56	1.89	5.51	23.52	-18.01
0.11	35.52	59.70	1.99	5.98	23.52	-17.54
0.13	37.84	77.98	2.60	8.30	23.52	-15.22
0.21	38.27	81.94	2.73	8.73	23.52	-14.79
0.57	29.43	29.61	0.99	-0.11	23.52	-23.63
0.96	28.11	25.44	0.85	-1.43	23.52	-24.95
2.68	17.55	7.54	0.25	-11.99	23.52	-35.51
4.77	13.78	4.89	0.16	-15.76	23.52	-39.28
28.30	0.50	1.06	0.04	-29.04	23.52	-52.56

Model: AC52100S

Frequency (MHz)	Level @ 10m (dBuV/m)	Level @ 10m (uV/m)	Level @ 300m (uV/m)	Level @ 300m (dBuV/m)	Limit @ 300m (dBuV/m)	Margin (dB)
0.01	34.31	51.94	1.73	4.77	23.52	-18.75
0.02	33.34	46.45	1.55	3.80	23.52	-19.72
0.03	39.53	94.73	3.16	9.99	23.52	-13.53
0.06	38.86	87.70	2.92	9.32	23.52	-14.20
0.10	33.73	48.58	1.62	4.19	23.52	-19.33
0.13	34.57	53.52	1.78	5.03	23.52	-18.49
0.16	37.79	77.54	2.58	8.25	23.52	-15.27
0.46	30.26	32.58	1.09	0.72	23.52	-22.80
1.34	21.84	12.36	0.41	-7.70	23.52	-31.22
2.68	19.55	9.50	0.32	-9.99	23.52	-33.51
12.19	1.15	1.14	0.04	-28.39	23.52	-51.91
27.56	2.64	1.36	0.05	-26.90	23.52	-50.42

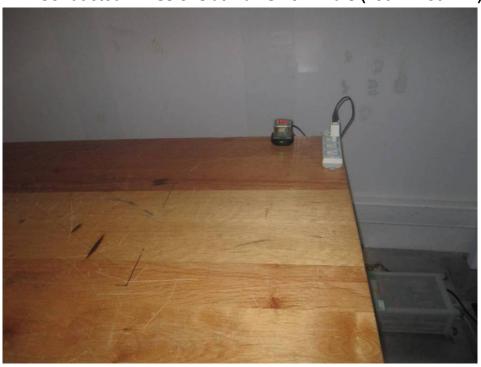


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7 Photographs

7.1 Conducted Emissions at Mains Terminals (150kHz-30MHz) Test Setup



7.2 Radiated Emissions (9kHz-30MHz) Test Setup

