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No.: DM120403

Applicant: Winspeed Co., LTD

14 F-1, No. 2, Jian-Ba Rd., Chung-Ho District, New Taipei

City, Taiwan

Manufacturer: Winspeed Co., LTD

14 F-1, No. 2, Jian-Ba Rd., Chung-Ho District, New Taipei

City, Taiwan

Description of Sample(s): Submitted sample(s) said to be

Product: SPEEDLINK LUCIDIS Wireless Deskset

Brand Name: Speedlink

Model Number: SL-640300-BK-US FCC ID: 2AEDNA17

Date Sample(s) Received: 2015-07-24

Date Tested: 2015-07-25 to 2015-08-01

Investigation Requested: Perform ElectroMagnetic Interference measurement in

accordance with FCC 47CFR [Codes of Federal Regulations] Part 15: 2014 and ANSI C63.10: 2013 for FCC Certification.

Conclusion(s): The submitted product <u>COMPLIED</u> with the requirements of

Federal Communications Commission [FCC] Rules and Regulations Part 15. The tests were performed in accordance with the standards described above and on Section 2.2 in this

Test Report.

Remark(s): ---

(Dongle)

Authorized Signatory

ElectroMagnetic Compatibility Department

For and on behalf of

STC (Dongguan) Company Limited

ONG Yun Jian Along



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1.0 General Details

1.1 Equipment Under Test [EUT] Description of Sample(s)

Product: SPEEDLINK LUCIDIS Wireless Deskset

Manufacturer: Winspeed Co., LTD

14 F-1, No. 2, Jian-Ba Rd., Chung-Ho District, New Taipei

City, Taiwan

Brand Name: Speedlink

Model Number: SL-640300-BK-US

Rating: 5.0Vd.c. (Powered by PC USB port)

1.2 Description of EUT Operation

The Equipment Under Test (EUT) is a SPEEDLINK LUCIDIS Wireless Deskset. It is a transceiver operating at 2407MHz~2477MHz and the RF signal was modulated by IC, the type of modulation used was GFSK.

1.3 Date of Order

2015-07-24

1.4 Submitted Sample(s):

1 Sample

1.5 Test Duration

2015-07-25 to 2015-08-01

1.6 Country of Origin

China



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2.0 Technical Details

2.1 Investigations Requested

Perform Electromagnetic Interference measurements in accordance with FCC 47CFR [Codes of Federal Regulations] Part 15: 2014 Regulations and ANSI C63.10: 2013 for FCC Certification.

2.2 Test Standards and Results Summary Tables

EMISSION Results Summary										
Test Condition	Test Requirement	Test Method	Class /	Т	est Resi	ılt				
			Severity	Pass	Fail	N/A				
Field Strength of Fundamental & Harmonics Emissions	FCC 47CFR 15.249	ANSI C63.10: 2013	N/A							
Radiated Emissions	FCC 47CFR 15.209	ANSI C63.10: 2013	N/A	\boxtimes						
AC Mains Conducted Emissions	FCC 47CFR 15.207	ANSI C63.10: 2013	N/A	\boxtimes						

Note: N/A - Not Applicable

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3.0 Test Results

3.1 Emission

3.1.1 Radiated Emissions

Test Requirement: FCC 47CFR 15.249 & FCC 47CFR 15.209

Test Method: ANSI C63.10: 2013 Test Date: 2015-07-25 to 2015-08-01

Mode of Operation: Operating mode

Test Method:

For emission measurements at or below 1 GHz, the sample was placed 0.8m above the ground plane of semi-anechoic Chamber*. For emission measurements above 1 GHz, the sample was placed 1.5m above the ground plane of semi-anechoic Chamber*. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages.

*: Semi-anechoic chamber located on the STC (Dongguan) Company Ltd. 68 Fumin Nan Road, Dalang, Dongguan, Guangdong, PRC with a metal ground plane filed with the FCC pursuant to section 2.948 of the FCC rules, with Registration Number: 629686.



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Spectrum Analyzer Setting:

9KHz – 30MHz (Pk & Av) RBW: 10kHz

VBW: 30kHz Sweep: Auto

Span: Fully capture the emissions being measured

Trace: Max. hold

30MHz – 1GHz (QP) RBW: 120kHz

VBW: 120kHz Sweep: Auto

Span: Fully capture the emissions being measured

Trace: Max. hold

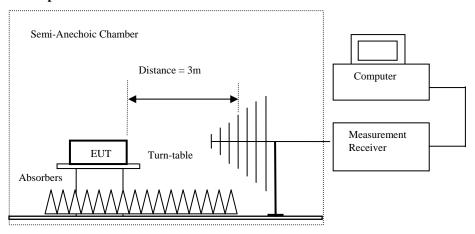
Above 1GHz (Pk & Av) RBW: 1MHz

VBW: 1MHz Sweep: Auto

Span: Fully capture the emissions being measured

Trace: Max. hold

Test Setup:



- Ground Plane
- Absorbers placed on top of the ground plane are for measurements above $1000 \mathrm{MHz}$ only.
- Measurements between 30 MHz to 1000 MHz made with Bi-log antennas, above 1000 MHz horn antennas are used, 9 kHz to 30 MHz loop antennas are used.



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Limits for Field Strength of Fundamental & Harmonics Emissions [FCC 47CFR 15.249]:

Frequency Range of Fundamental	Field Strength of Fundamental Emission	Field Strength of Harmonics Emission
[MHz]	[microvolts/meter]	[microvolts/meter]
902-928	50,000 [Quasi-Peak]	500 [Average]
2400-2483.5	50,000 [Average]	500 [Average]

Results of Tx mode (Lowest Frequency Channel-2407 MHz): Pass

Field Strength of Fundamental Emissions									
			Peak Value						
Frequency	Measured	Correction	Field	Field	Limit @3m	E-Field			
	Level @3m	Factor	Strength	Strength		Polarity			
MHz	dBμV/m	dBμV/m	dBμV/m	μV/m	μV/m				
2407.00	36.3	36.8	73.1	4,518.6	500,000	Vertical			
2407.00	36.4	36.4	72.8	4,365.2	500,000	Horizontal			

Field Strength of Fundamental Emissions										
	Average Value									
Frequency	Frequency Measured Correction Field Field Limit @3m E-Field									
	Level @3m	Factor	Strength	Strength		Polarity				
MHz	dBμV/m	dBμV/m	dBμV/m	μV/m	μV/m					
2407.00	20.7	36.8	57.5	749.9	50,000	Vertical				
2407.00	20.0	36.4	56.4	660.7	50,000	Horizontal				

Field Strength of Harmonics Emission										
			Peak Value							
Frequency	Measured	Correction	Field	Field	Limit @3m	E-Field				
	Level @3m	Factor	Strength	Strength		Polarity				
MHz	dBμV/m	dBμV/m	dBμV/m	μV/m	μV/m					
4814.0	3.5	41.5	45.0	177.8	5,000	Vertical				
4814.0	2.5	42.4	44.9	175.8	5,000	Horizontal				
7221.0	3.1	45.1	48.2	257.0	5,000	Vertical				
7221.0	1.8	46.2	48.0	251.2	5,000	Horizontal				
9628.0	2.2	48.0	50.2	323.6	5,000	Vertical				
9628.0	1.2	48.8	50.0	316.2	5,000	Horizontal				



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Field Strength of Harmonics Emission Average Value										
Frequency	Measured	Correction	Field	Field	Limit @3m	E-Field				
	Level @3m	Factor	Strength	Strength		Polarity				
MHz	dBμV/m	dBμV/m	dBμV/m	μV/m	μV/m					
4814.0	-8.5	41.5	33.0	44.7	500	Vertical				
4814.0	-9.8	42.4	32.6	42.7	500	Horizontal				
7221.0	-10.6	45.1	34.5	53.1	500	Vertical				
7221.0	-9.7	46.2	36.5	66.8	500	Horizontal				
9628.0	-9.5	48.0	38.5	84.1	500	Vertical				
9628.0	-11.2	48.8	37.6	75.9	500	Horizontal				

Results of Tx mode (Middle Frequency Channel- 2437MHz): Pass

Field Strength of Fundamental Emissions										
	Peak Value									
Frequency	Frequency Measured Correction Field Field Limit @3m E-Field									
	Level @3m	Factor	Strength	Strength		Polarity				
MHz	dBμV/m	dBμV/m	dBμV/m	μV/m	μV/m					
2437.00	2437.00 35.7 36.8 72.5 4,217.0 500,000 Vertical									
2437.00	36.3	36.4	72.7	4,315.2	500,000	Horizontal				

Field Strength of Fundamental Emissions									
		F	Average Valu	e					
Frequency	Measured	Correction	Field	Field	Limit @3m	E-Field			
	Level @3m	Factor	Strength	Strength		Polarity			
MHz	dBμV/m	dBμV/m	dBμV/m	μV/m	μV/m				
2437.00	19.6	36.8	56.4	660.7	50,000	Vertical			
2437.00	20.5	36.4	56.9	699.8	50,000	Horizontal			

	Field Strength of Harmonics Emission Peak Value									
Frequency	Measured	Correction	Field	Field	Limit @3m	E-Field				
	Level @3m	Factor	Strength	Strength		Polarity				
MHz	dBμV/m	dBμV/m	dBμV/m	μV/m	μV/m					
4874.0	3.5	41.6	45.1	179.9	5,000	Vertical				
4874.0	2.3	42.5	44.8	173.8	5,000	Horizontal				
7311.0	2.2	45.2	47.4	234.4	5,000	Vertical				
7311.0	1.3	46.3	47.6	239.9	5,000	Horizontal				
9748.0	2.2	48.1	50.3	327.3	5,000	Vertical				
9748.0	0.4	48.9	49.3	291.7	5,000	Horizontal				



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Field Strength of Harmonics Emission Avarage Value										
Frequency	Measured	Correction	Field	Field	Limit @3m	E-Field				
	Level @3m	Factor	Strength	Strength		Polarity				
MHz	dBμV/m	dBμV/m	dBμV/m	μV/m	μV/m					
4874.0	-8.3	41.6	33.3	46.2	500	Vertical				
4874.0	-10.0	42.5	32.5	42.2	500	Horizontal				
7311.0	-11.1	45.2	34.1	50.7	500	Vertical				
7311.0	-11.5	46.3	34.8	55.0	500	Horizontal				
9748.0	-10.6	48.1	37.5	75.0	500	Vertical				
9748.0	-12.7	48.9	36.2	64.6	500	Horizontal				

Results of Tx mode (Highest Frequency Channel – 2477MHz): Pass

	Field Strength of Fundamental Emissions									
			Peak Value							
Frequency	Frequency Measured Correction Field Field Limit @3m E-Field									
	Level @3m	Factor	Strength	Strength		Polarity				
MHz	dBμV/m	dBμV/m	dBμV/m	μV/m	μV/m					
2477.00	2477.00 35.9 36.8 72.7 4,315.2 500,000 Vertical									
2477.00	36.0	36.4	72.4	4,168.7	500,000	Horizontal				

Field Strength of Fundamental Emissions						
	Average Value					
Frequency	Measured	Correction	Field	Field	Limit @3m	E-Field
	Level @3m	Factor	Strength	Strength		Polarity
MHz	dBμV/m	dBμV/m	dBμV/m	μV/m	μV/m	
2477.00	20.0	36.8	56.8	691.8	50,000	Vertical
2477.00	20.2	36.4	56.6	676.1	50,000	Horizontal



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Field Strength of Harmonics Emission							
	Peak Value						
Frequency	Measured	Correction	Field	Field	Limit @3m	E-Field	
	Level @3m	Factor	Strength	Strength		Polarity	
MHz	dBμV/m	dBμV/m	dBμV/m	μV/m	μV/m		
4954.0	3.6	41.4	45.0	177.8	5,000	Vertical	
4954.0	1.6	42.7	44.3	164.1	5,000	Horizontal	
7431.0	1.5	45.6	47.1	226.5	5,000	Vertical	
7431.0	0.7	46.5	47.2	229.1	5,000	Horizontal	
9908.0	0.7	48.6	49.3	291.7	5,000	Vertical	
9908.0	0.3	49.7	50.0	316.2	5,000	Horizontal	

	Field Strength of Harmonics Emission							
	Avarage Value							
Frequency	Measured	Correction	Field	Field	Limit @3m	E-Field		
	Level @3m	Factor	Strength	Strength		Polarity		
MHz	dBμV/m	dBμV/m	dBμV/m	μV/m	μV/m			
4954.0	-8.7	41.4	32.7	43.2	500	Vertical		
4954.0	-10.3	42.7	32.4	41.7	500	Horizontal		
7431.0	-11.1	45.6	34.5	53.1	500	Vertical		
7431.0	-11.0	46.5	35.5	59.6	500	Horizontal		
9908.0	11.6	48.6	60.2	1,023.3	500	Vertical		
9908.0	-12.7	49.7	37.0	70.8	500	Horizontal		

Remarks:

No additional spurious emissions found between lowest internal used/generated frequency and 30 MHz

Calculated measurement uncertainty (9kHz - 30MHz): 3.3dB

(30MHz – 1GHz): 4.6dB (1GHz - 26GHz): 4.4dB

Emissions in the vertical and horizontal polarizations have been investigated and the worst-case test results are recorded in this report.



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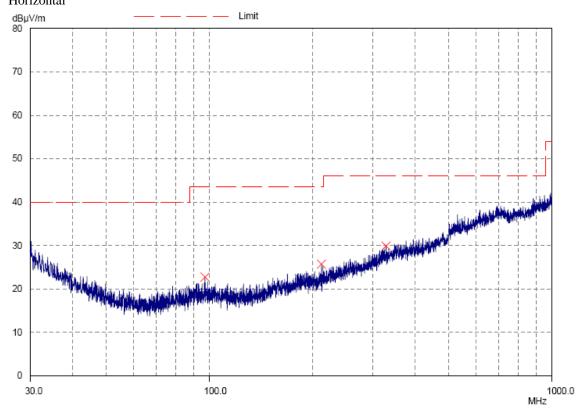
Limits for Radiated Emissions [FCC 47 CFR 15.209 Class B]:

Frequency Range [MHz]	Quasi-Peak Limits [μV/m]
0.009-0.490	2400/F (kHz)
0.490-1.705	24000/F (kHz)
1.705-30	30
30-88	100
88-216	150
216-960	200
Above960	500

The emission limits shown in the above table are based on measurement employing a CISPR quasi-peak detector and above 1000MHz are based on measurements employing an average detector.

Results of Operating mode(PC mains, connected to PC) (9kHz – 30MHz): PASS Emissions detected are more than 20 dB below the FCC Limits

Results of Operating mode(PC mains, connected to PC) (30MHz – 1GHz): PASS $\mbox{Horizontal}$





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Results of Operating mode(PC mains, connected to PC) (30MHz - 1GHz): PASS

	Radiated Emissions Quasi-Peak					
Emission	E-Field	Level	Limit	Level	Limit	
Frequency	Polarity	@3m	@3m	@3m	@3m	
MHz		dBμV/m	dBμV/m	μV/m	μV/m	
97.3	Horizontal	22.7	43.5	13.6	150	
212.7	Horizontal	25.7	43.5	19.3	150	
328.4	Horizontal	29.9	46.0	31.3	200	



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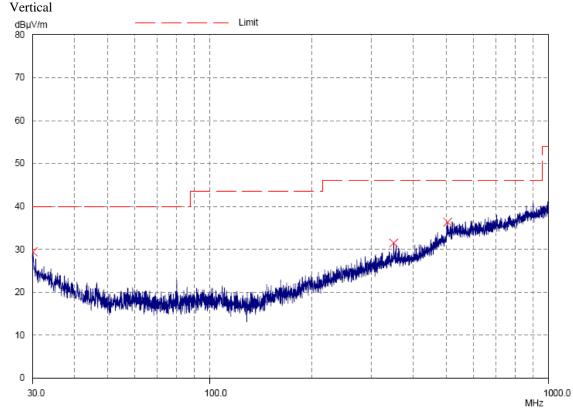
Limits for Radiated Emissions [FCC 47 CFR 15.209 Class B]:

Frequency Range [MHz]	Quasi-Peak Limits [μV/m]
0.009-0.490	2400/F (kHz)
0.490-1.705	24000/F (kHz)
1.705-30	30
30-88	100
88-216	150
216-960	200
Above960	500

The emission limits shown in the above table are based on measurement employing a CISPR quasi-peak detector and above 1000MHz are based on measurements employing an average detector.

Results of Operating mode(PC mains, connected to PC) (9kHz – 30MHz): PASS Emissions detected are more than 20 dB below the FCC Limits

Results of Operating mode (PC mains, connected to PC) (30MHz - 1GHz): PASS





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Results of Operating mode(PC mains, connected to PC) (30MHz - 1GHz): PASS

	Radiated Emissions Quasi-Peak					
Emission	E-Field	Level	Limit	Level	Limit	
Frequency	Polarity	@3m	@3m	@3m	@3m	
MHz		dBμV/m	dBμV/m	μV/m	μV/m	
30.1	Vertical	29.4	40.0	29.5	100	
349.7	Vertical	31.5	46.0	37.6	200	
504.6	Vertical	36.3	46.0	65.3	200	

Remarks:

Calculated measurement uncertainty (9kHz - 30MHz): 3.3dB

(30MHz – 1GHz): 4.6dB (1GHz - 26GHz): 4.4dB

Emissions in the vertical and horizontal polarizations have been investigated and the worst-case test results are recorded in this report.



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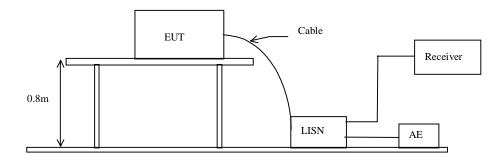
3.1.2 AC Mains Conducted Emissions (0.15MHz to 30MHz)

Test Requirement: FCC 47CFR 15.207
Test Method: ANSI C63.4:2009
Test Date: 2015-07-29
Mode of Operation: Operating mode
Test Voltage: 120Va.c. 60Hz

Test Method:

The test was performed in accordance with ANSI C63.10: 2013, with the following: an initial measurement was performed in peak and average detection mode on the live line, any emissions recorded within 30dB of the relevant limit line were re-measured using quasi-peak and average detection on the live and neutral lines with the worst case recorded in the table of results.

Test Setup:





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Limit for Conducted Emissions (FCC 47 CFR 15.207):

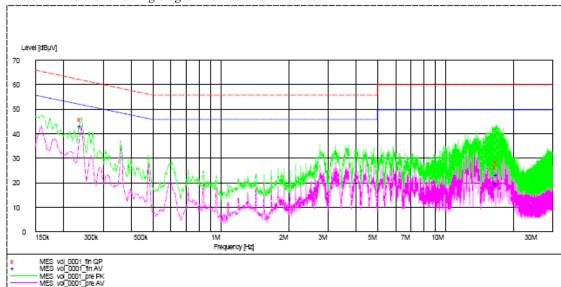
Frequency Range	Quasi-Peak Limits	Average
[MHz]	[dBµV]	[dBµV]
0.15-0.5	66 to 56*	56 to 46*
0.5-5.0	56	46
5.0-30.0	60	50

^{*} Decreases with the logarithm of the frequency.

Limits for Conducted Emissions Test, please refer to limit lines (Quasi-Peak and Average) in the following diagram.

Result of Operating mode(PC mains, connected to PC) (L): PASS

Please refer to the following diagram for individual results.



		Quasi-peak		Ave	rage
Conductor	Frequency	Level	Limit	Level	Limit
Live or Neutral	MHz	dΒμV	dΒμV	dΒμV	dΒμV
Live	0.240	45.9	62.0	_*_	_*_
Live	16.735	26.5	60.0	_*_	_*_
Live	16.975	28.5	60.0	_*_	_*_
Live	0.240	_*_	_*_	43.0	52.0
Live	16.735	_*_	_*_	19.8	50.0
Live	16.975	_*_	_*_	23.4	50.0



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Limit for Conducted Emissions (FCC 47 CFR 15.207):

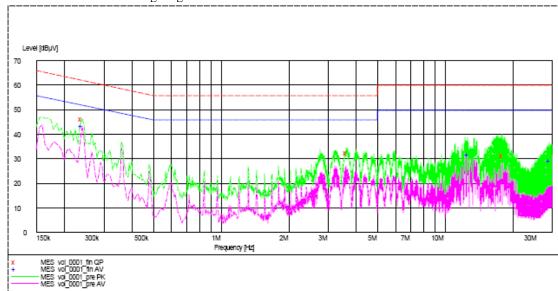
Frequency Range	Quasi-Peak Limits	Average
[MHz]	[dBµV]	[dBµV]
0.15-0.5	66 to 56*	56 to 46*
0.5-5.0	56	46
5.0-30.0	60	50

^{*} Decreases with the logarithm of the frequency.

Limits for Conducted Emissions Test, please refer to limit lines (Quasi-Peak and Average) in the following diagram.

Result of Operating mode(PC mains, connected to PC) (N): PASS

Please refer to the following diagram for individual results.



		Quasi-peak		Ave	rage
Conductor	Frequency	Level	Limit	Level	Limit
Live or Neutral	MHz	dΒμV	dΒμV	dΒμV	dΒμV
Neutral	0.240	46.1	62.0	_*_	_*_
Neutral	3.620	32.5	56.0	_*_	_*_
Neutral	18.095	31.3	60.0	_*_	_*_
Neutral	0.240	_*_	_*_	43.4	52.0
Neutral	12.650	_*_	_*_	31.8	50.0
Neutral	29.080	_*_	_*_	29.3	50.0

Remarks:

Calculated measurement uncertainty (0.15MHz - 30MHz): 3.2dB

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^{-*-} Emission(s) that is far below the corresponding limit line.



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3.3 20dB Bandwidth of Fundamental Emission

Test Requirement: FCC 47 CFR 15.249 Test Method: ANSI C63.10: 2013

Test Date: 2015-08-01 Mode of Operation: Tx mode

Test Method:

The bandwidth is measured at an amplitude level reduced from the reference level by a specified ratio. The reference level is the level of the highest amplitude signal observed from the transmitter at the fundamental frequency. Once the reference level is established, the equipment is conditioned with typical modulating signal to produce the worst-case (i.e. the widest) bandwidth.

Test Setup:

As Test Setup of clause 3.1.1 in this test report.

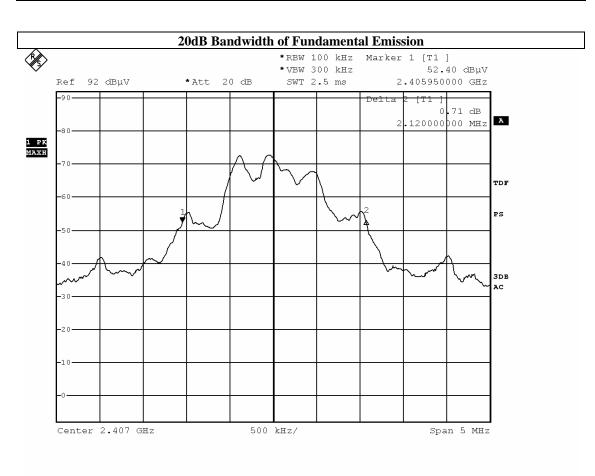


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Limits for 20dB Bandwidth of Fundamental Emission (Low Frequency Channel):

Frequency Range	20dB Bandwidth
[MHz]	[MHz]
2407	2.12



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Limits for 20dB Bandwidth of Fundamental Emission (Middle Frequency Channel):

Frequency Range	20dB Bandwidth
[MHz]	[MHz]
2437	2.12

20dB Bandwidth of Fundamental Emission *RBW 100 kHz *VBW 300 kHz 52.80 dBµV *Att 20 dB SWT 2.5 ms 2.435950000 GHz 92 dBµV Ref -90-28 dB A 120000 00 MHz 1 PK Maxh TDF PS 3DB Center 2.437 GHz 500 kHz/ Span 5 MHz

BMP

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Limits for 20dB Bandwidth of Fundamental Emission (High Frequency Channel):

Frequency Range	20dB Bandwidth
[MHz]	[MHz]
2477	2.13

20dB Bandwidth of Fundamental Emission *RBW 100 kHz *VBW 300 kHz 51.74 dBµV *Att 20 dB SWT 2.5 ms 2.475940000 GHz 92 dBµV Ref -90-13 dB A 130000000 MHz 1 PK Maxh TDF PS 3DB Center 2.477 GHz 500 kHz/ Span 5 MHz

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RF Radiated Emissions Measurement:

Limit:

Emissions radiated outside of the specified frequency bands, except t for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in §115.209, whichever is the lesser attenuation.

Result: RF Radiated Emissions (1GHz-26GHz) (worse data) (Lowest)

Field Strength of Band-edge Compliance							
Peak Value							
Frequency	Measured	Measured Correction Field Limit Margin E-Field					
	Level @3m Factor Strength @3m Polarity						
MHz	Hz $dB\mu V$ dB/m $dB\mu V/m$ $dB\mu V/m$ $dB\mu V/m$						
2439.0	3.7	36.8	40.5	74.0	33.5	Vertical	

Field Strength of Band-edge Compliance							
Average Value							
Frequency	Measured	Measured Correction Field Limit Margin E-Field					
	Level @3m Factor Strength @3m Polarity						
MHz $dB\mu V$ dB/m $dB\mu V/m$ $dB\mu V/m$ $dB\mu V/m$							
2439.0	-6.7	36.8	30.1	54.0	23.9	Vertical	

Result: RF Radiated Emissions (1GHz-26GHz) (worse data) (Highest)

Field Strength of Band-edge Compliance						
Peak Value						
Frequency	Measured Correction Field Limit Margin E-Field					
	Level @3m Factor Strength @3m Polarity					
MHz $dB\mu V$ dB/m $dB\mu V/m$ $dB\mu V/m$						
2483.5	3.8	36.4	40.2	74.0	33.8	Horizontal

Field Strength of Band-edge Compliance						
		A	verage Valu	e		
Frequency	Measured	Correction	Field	Limit	Margin	E-Field
	Level @3m	Factor Strength @3m			Polarity	
MHz	dΒμV	dB/m	$dB\mu V/m$	$dB\mu V/m$	dBμV/m	
2483.5	-6.1	36.4	30.3	54.0	23.7	Horizontal



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Appendix A

List of Measurement Equipment

EQP NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SERIAL NO.	LAST CAL	DUE CAL
EMD004	LISN	ROHDE & SCHWARZ	ESH3-Z5	100102	2015.3.24	2016.3.24
EMD022	EMI Test Receiver	ROHDE & SCHWARZ	ESCS30	100314	2015.3.24	2016.3.24
EMD035	EMI Test Receiver	ROHDE & SCHWARZ	ESCI	100441	2015.3.24	2016.3.24
EMD036	EMI Test Receiver	ROHDE & SCHWARZ	ESIB 26	100388	2015.3.24	2016.3.24
EMD041	TWO-LINE V- NETWORK	ROHDE & SCHWARZ	ENV216	100261	2015.3.24	2016.3.24
EMD061	Biconilog Antenna	ETS.LINDGREN	3142C	00060439	2014.11.29	2016.11.29
EMD062	Double-Ridged Waveguide (1GHz – 18GHz)	ETS.LINDGREN	3117	00075933	2014.11.15	2015.11.15
EMD084	MULTI-DVICE CONTROLLER	ETS.LINDGREN	2090	00060107	N/A	N/A
EMD088	Video Contol Unit	ETS.LINDGREN	Y21953A	2601073	N/A	N/A
EMD093	Monitor	ViewSonic	VA9036	Q8X064201876	N/A	N/A
EMD102	Intelligent Frequency	Ainuo Instrument Co., Ltd	AN97005SS	79707454	N/A	N/A
EMD103	Intelligent Frequency	Ainuo Instrument Co., Ltd	AN97005SS	79707455	N/A	N/A
EMD105	FACT-3 EMC Chamber	ETS.LINDGREN	FACT-3	3803	N/A	N/A
EMD106	Shielding Room #1	ETS.LINDGREN	RFD-100	3802	N/A	N/A
	100V Insertion Unit	ROHDE & SCHWARZ	URV5-Z4	100464	2015.3.24	2016.3.24
EMD113	Pre-Amplifier	ROHDE & SCHWARZ	N/A	1129588	2015.3.24	2016.3.24
EMD124	Loop Antenna	ETS-Lindgren	6502	00104905	2014.04.28	2016.04.28
EMD131	Standard Gain Horn Antenna (18GHz – 26.5GHz)	Chengdu AINFO Inc.	JXTXLB-42- 15-C-KF	J2021100721001	2013.04.09	2016.04.09

Remarks:-

N/A Not Applicable or Not Available



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Appendix B

Ancillary Equipment

ITEM NO.	DESCRIPTION	MODEL NO.	FCC ID	REMARK
1	DELL COMPUTER	DMC	N/A	N/A
2	DELL MONITOR	E177FPB	ARSCM356N	RESOLUTION 1024*768 (DURING TESTING) 1.0M UNSHIEDED POWER VORD CONNECTED TO THE COMPUTER 1.5M SHIELDED CABLE CONNECTED TO THE COMPUTER
3	DELL KEYBOARD	SK-8110	N/A	1.8M SHIELDED COILED CABLE CONNECTED TO THE COMPUTER
4	Mouse	SL-640300-BK	N/A	SPEEDLINK LUCIDIS Wireless Deskset
5	LASER PRINTER	HP LASERJET 1020 PLUS	N/A	1.8M UNSHIELDED POWER CORD 2.8M SHIELDED CABLE (BUNDLED TO 1M) CONNECTED TO THE COMPUTER



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Appendix C

Photographs of EUT

Front View of the product



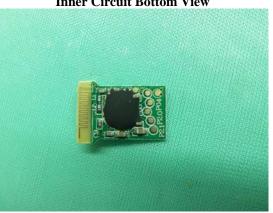
Inner Circuit Top View



Rear View of the product



Inner Circuit Bottom View

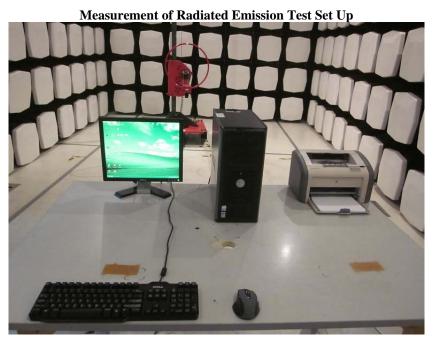


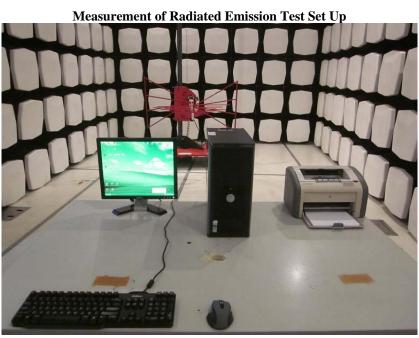


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Photographs of EUT





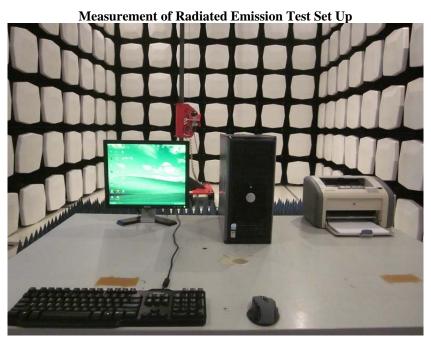
STC (Dongguan) Company Limited



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Photographs of EUT





***** End of Test Report *****

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