

SGS

Report No.: EM/2015/40071 Issue Date: Jul. 06, 2015 Page : 1 of 87

ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT

UN-INTENTIONAL RADIATOR CERTIFICATION TO FCC PART 15 SUBPART B REQUIREMENT

OF

Product Name: PDA Phone

Brand Name: Sony

Type No.: PM-0872-BV

Added Model(s): N/A

Model Difference: N/A

FCC ID: **PY7-PM0872**

Report No.: EM/2015/40071

Issue Date: Jul. 06, 2015

FCC Rule Part: FCC Part 15:2015, Subpart B, Class B

Sony Mobile Communications AB

Prepared for:

Nya Vattentornet 22188 Lund/SWEDEN

SGS Taiwan Ltd.

Electronics & Communication Laboratory

Prepared by: No.134, Wu Kung Road, New Taipei Industrial

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24803

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FCC ID: PY7-PM0872 Report No.: EM/2015/40071

Issue Date: Jul. 06, 2015

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VERIFICATION OF COMPLIANCE

Applicant: Sony Mobile Communications AB

Nya Vattentornet 22188 Lund/SWEDEN

Manufacturer: Sony Mobile Communications AB

Nya Vattentornet 22188 Lund/SWEDEN

Product Name: PDA Phone

Brand Name: Sony

Type No.: PM-0872-BV

Added Model(s): N/A **Model Difference:** N/A

FCC ID: PY7-PM0872
File Number: EM/2015/40071
Date of EUT Received: Apr. 23, 2015

Date of test: Apr. 28 ~ Jun. 05, 2015

Issue Date: Jul. 06, 2015

Standards: FCC Part 15:2015, Subpart B, Class B

We hereby certify that:

The above equipment was tested by SGS Taiwan Ltd. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.4 (2009) and the energy emitted by the sample EUT tested as described in this report is in compliance with conducted and radiated emission limits of FCC Rules Part 15B, Class B. The test results of this report relate only to the tested sample identified in this report.

Tested By:	Eddy Cheny	Date:	Jul. 06, 2015	
	Eddy Cheng / Engineer			
Prepared By:	tanny Chen	Date:	Jul. 06, 2015	
	Fanny Chen / Clerk			
Approved By:	Victor Wen	Date:	Jul. 06, 2015	
•	Victor Wen / Assistant Manager			

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Revision History

Report Number	Revision	Description	Issue Date
EM/2015/40071	Rev.00	Initial Version	Jun. 24, 2015
EM/2015/40071	Rev.01	Revised WLAN 5G spec.	Jul. 06, 2015

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1. General Information

1.1 Product description

General:

General:			
Product Name:	PDA Phone		
Brand Name:	Sony		
Type No.:	PM-0872-BV		
Added Model(s):	N/A		
Model Difference:	N/A		
Data Cable (USB):	Model No.: EC450, Supplier: K-one Type No.: 1242-6715.3, Length: 100 cm		
Simple Hands-Free (SHF-White):	Model No.: MH410c, Supplier: Foster Electric Type No.: AG-1100		
Car Charger:	Model No.: AN400, Supplier: Salcomp Type No.: CAA-0003013		
BT PHF:	Model No.: MW600, Supplier: BALDA, Type No.: DDA-0002029.B coupling with Simple Hands Free (Model No.: MH755:, Supplier: BALDA, Type No.: AG-0502)		
Hardware Version:	A		
Software Version:	30.0.A.0.20		
	3.8Vdc		
	Battery: Model No.: AGPB016-A001, Supplier: Sony Type No.: N/A		
Power Supply:	Adapter: Model No.: EP800, Supplier: Phihong Type No.: AC-0300-US Model No.: EP800, Supplier: Salcomp Type No.: AC-0030-US		
IMEI:	004402454604566		

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GSM / WCDMA / LTF:

GSM / WCDMA / LTE:					
	Operating Frequency				
	GSM/GPRS 850	824.2 MHz- 848.8 MHz	33dBm		
	EDGE 850	824.2 MHz- 848.8 MHz	27dBm		
	GSM/GPRS 1900	1850.2MHz – 1909.8MHz	30dBm		
	EDGE 1900	1850.2MHz – 1909.8MHz	26dBm		
	WCDMA/HSUPA/HSDPA /HSPA+ Band II	1852.4MHz – 1907.6MHz	24dBm		
	WCDMA/HSUPA/HSDPA /HSPA+ Band IV	1712.4MHz – 1752.6MHz	24dBm		
	WCDMA/HSUPA/HSDPA /HSPA+ Band V	826.4MHz - 846.6MHz	24dBm		
Cellular Phone	LTE-Band 2 (Bandwidth 1.4MHz)	1850.7MHz- 1909.3MHz	23dBm		
Standards	LTE-Band 2 (Bandwidth 3MHz)	1851.5MHz – 1908.5MHz	23dBm		
Frequency Range and	LTE-Band 2 (Bandwidth 5MHz)	1852.5MHz – 1907.5MHz	23dBm		
Power	LTE-Band 2 (Bandwidth 10MHz)	1855.0MHz – 1905.0MHz	23dBm		
	LTE-Band 2 (Bandwidth 15MHz)	1857.5MHz – 1902.5MHz	23dBm		
	LTE-Band 2 (Bandwidth 20MHz)	1860.0MHz – 1900.0MHz	23dBm		
	LTE-Band 4 (Bandwidth 1.4MHz)	1710.7MHz- 1754.3MHz	23dBm		
	LTE-Band 4 (Bandwidth 3MHz)	1711.5MHz – 1753.5MHz	23dBm		
	LTE-Band 4 (Bandwidth 5MHz)	1712.5MHz – 1752.5MHz	23dBm		
	LTE-Band 4 (Bandwidth 10MHz)	1715MHz – 1750MHz	23dBm		
	LTE-Band 4 (Bandwidth 15MHz)	1717.5MHz – 1747.5MHz	23dBm		
	LTE-Band 4 (Bandwidth 20MHz)	1720MHz – 1745MHz	23dBm		

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	Operating Frequency			
	LTE-Band 5 (Bandwidth 1.4MHz)	824.7MHz – 848.3MHz	23dBm	
	LTE-Band 5 (Bandwidth 3MHz)	825.5MHz – 847.5MHz	23dBm	
	LTE-Band 5 (Bandwidth 5MHz)	826.5MHz – 846.5MHz	23dBm	
	LTE-Band 5 (Bandwidth 10MHz)	829.0MHz – 844.0MHz	23dBm	
	LTE-Band 7 (Bandwidth 5MHz)	2502.5MHz – 2567.5MHz	23dBm	
Cellular Phone	LTE-Band 7 (Bandwidth 10MHz)	2505.0MHz – 2565.0MHz	23dBm	
Standards	LTE-Band 7 (Bandwidth 15MHz)	2507.5MHz – 2562.5MHz	23dBm	
Frequency	LTE-Band 7 (Bandwidth 20MHz)	2510.0MHz – 2560MHz	23dBm	
Range and Power	LTE-Band 12 (Bandwidth 1.4MHz)	699.7MHz- 715.3MHz	23dBm	
	LTE-Band 12 (Bandwidth 3MHz)	700.5MHz – 714.5MHz	23dBm	
	LTE-Band 12 (Bandwidth 5MHz)	701.5MHz – 713.5MHz	23dBm	
	LTE-Band 12 (Bandwidth 10MHz)	704.0MHz – 711.0MHz	23dBm	
	LTE-Band 13 (Bandwidth 5MHz)	779.5MHz – 784.5MHz	23 dBm	
	LTE-Band 13 (Bandwidth 10MHz)	782MHz - 782MHz	23 dBm	
	LTE-Band 17 (Bandwidth 5MHz)	706.5MHz – 713.5MHz	23dBm	
	LTE-Band 17 (Bandwidth 10MHz)	709.0MHz –711.0MHz	23dBm	

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Type of Emission:

Modulation	FCC	IC
GSM 850	251KGXW	252KGXW
EDGE 850	257KG7W	256KG7W
GSM 1900	253KGXW	257KGXW
EDGE 1900	246KG7W	245KG7W
WCDMA Band II	4M21F9W	4M29F9W
WCDMA Band IV	4M21F9W	4M26F9W
WCDMA Band V	4M24F9W	4M27F9W
HSDPA Band II	4M23F9W	4M26F9W
HSDPA Band IV	4M21F9W	4M22F9W
HSDPA Band V	4M24F9W	4M22F9W
HSUPA Band II	4M21F9W	4M24F9W
HSUPA Band IV	4M22F9W	4M25F9W
HSUPA Band V	4M23F9W	4M24F9W
LTE-Band 2 (Bandwidth 1.4MHz) QPSK	1M10G7D	1M08G7D
LTE-Band 2 (Bandwidth 1.4MHz) 16QAM	1M10D7W	1M10D7W
LTE-Band 2 (Bandwidth 3MHz) QPSK	2M71G7D	2M70G7D
LTE-Band 2 (Bandwidth 3MHz) 16QAM	2M72D7W	2M70D7W
LTE-Band 2 (Bandwidth 5MHz) QPSK	4M51G7D	4M49G7D
LTE-Band 2 (Bandwidth 5MHz) 16QAM	4M52D7W	4M50D7W
LTE-Band 2 (Bandwidth 10MHz) QPSK	9M02G7D	9M01G7D
LTE-Band 2 (Bandwidth 10MHz) 16QAM	8M98D7W	9M00D7W
LTE-Band 2 (Bandwidth 15MHz) QPSK	13M5G7D	13M4G7D
LTE-Band 2 (Bandwidth 15MHz) 16QAM	13M5D7W	13M5D7W
LTE-Band 2 (Bandwidth 20MHz) QPSK	18M0G7D	17M9G7D
LTE-Band 2 (Bandwidth 20MHz) 16QAM	18M0D7W	17M8D7W
LTE-Band 4 (Bandwidth 1.4MHz) QPSK	1M10G7D	1M07G7D
LTE-Band 4 (Bandwidth 1.4MHz) 16QAM	1M10D7W	1M09D7W
LTE-Band 4 (Bandwidth 3MHz) QPSK	2M72G7D	2M73G7D
LTE-Band 4 (Bandwidth 3MHz) 16QAM	2M71D7W	2M69D7W
LTE-Band 4 (Bandwidth 5MHz) QPSK	4M52G7D	4M46G7D
LTE-Band 4 (Bandwidth 5MHz) 16QAM	4M52D7W	4M49D7W
LTE-Band 4 (Bandwidth 10MHz) QPSK	9M01G7D	9M00G7D
LTE-Band 4 (Bandwidth 10MHz) 16QAM	8M97D7W	8M92D7W
LTE-Band 4 (Bandwidth 15MHz) QPSK	13M5G7D	13M5G7D
LTE-Band 4 (Bandwidth 15MHz) 16QAM	13M5D7W	13M5D7W
LTE-Band 4 (Bandwidth 20MHz) QPSK	18M0G7D	18M1G7D
LTE-Band 4 (Bandwidth 20MHz) 16QAM	18M0D7W	17M9D7W

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1				
		Modulation	FCC	IC
		LTE-Band 5 (Bandwidth 1.4MHz) QPSK	1M10G7D	1M09G7D
		LTE-Band 5 (Bandwidth 1.4MHz) 16QAM	1M10D7W	1M10D7W
		LTE-Band 5 (Bandwidth 3MHz) QPSK	2M75G7D	2M71G7D
		LTE-Band 5 (Bandwidth 3MHz) 16QAM	2M71D7W	2M66D7W
		LTE-Band 5 (Bandwidth 5MHz) QPSK	4M49G7D	4M52G7D
		LTE-Band 5 (Bandwidth 5MHz) 16QAM	4M52D7W	4M50D7W
		LTE-Band 5 (Bandwidth 10MHz) QPSK	8M99G7D	9M00G7D
		LTE-Band 5 (Bandwidth 10MHz) 16QAM	9M00D7W	9M00D7W
		LTE-Band 7 (Bandwidth 5MHz) QPSK	4M51G7D	4M50G7D
		LTE-Band 7 (Bandwidth 5MHz) 16QAM	4M51D7W	4M48D7W
		LTE-Band 7 (Bandwidth 10MHz) QPSK	9M01G7D	9M01G7D
		LTE-Band 7 (Bandwidth 10MHz) 16QAM	9M00D7W	9M01D7W
		LTE-Band 7 (Bandwidth 15MHz) QPSK	13M5G7D	13M6G7D
		LTE-Band 7 (Bandwidth 15MHz) 16QAM	13M5D7W	13M4D7W
		LTE-Band 7 (Bandwidth 20MHz) QPSK	18M0G7D	18M0G7D
		LTE-Band 7 (Bandwidth 20MHz) 16QAM	18M0D7W	18M0D7W
Type of Emi	ission:	LTE-Band 12 (Bandwidth 1.4MHz) QPSK	1M10G7D	1M08G7D
		LTE-Band 12 (Bandwidth 1.4MHz)	11/110071//	11/110071//
		16QAM	1M10D7W	1M10D7W
		LTE-Band 12 (Bandwidth 3MHz) QPSK	2M71G7D	2M67G7D
		LTE-Band 12 (Bandwidth 3MHz) 16QAM	2M71D7W	2M70D7W
		LTE-Band 12 (Bandwidth 5MHz) QPSK	4M52G7D	4M52G7D
		LTE-Band 12 (Bandwidth 5MHz) 16QAM	4M51D7W	4M51D7W
		LTE-Band 12 (Bandwidth 10MHz) QPSK	9M01G7D	8M94G7D
		LTE-Band 12 (Bandwidth 10MHz) 16QAM	8M97D7W	8M92D7W
		LTE-Band 13 (Bandwidth 5MHz) QPSK	4M53G7D	4M49G7D
		LTE-Band 13 (Bandwidth 5MHz) 16QAM	4M53D7W	4M53D7W
		LTE-Band 13 (Bandwidth 10MHz) QPSK	9M03G7D	8M83G7D
		LTE-Band 13 (Bandwidth 10MHz) 16QAM	9M01D7W	8M83D7W
		LTE-Band 17 (Bandwidth 5MHz) QPSK	4M53G7D	4M53G7D
		LTE-Band 17 (Bandwidth 5MHz) 16QAM	4M52D7W	4M53D7W
		LTE-Band 17 (Bandwidth 10MHz) QPSK	9M03G7D	8M96G7D
		LTE-Band 17 (Bandwidth 10MHz) 16QAM	9M01D7W	9M93D7W
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NFC:

Operating Frequency	13.56MHz
Transmit Power	< 123dBuV/m at 3m.
Number of Channels	1
Antenna Type	Loop Antenna
Modulation Type	ASK
Type of Emission:	2K53F1D

Bluetooth BR+EDR:

Bluetooth Version:	V4.0 + HS
Channel number:	79 channels
Modulation type:	Frequency Hopping Spread Spectrum
Transmit Power:	11.64dBm
Frequency Range:	2.402GHz – 2.480GHz
Dwell Time:	<= 0.4s
Antenna Designation:	PIFA Antenna, Gain: -3.80dBi

Bluetooth Low Energy:

Frequency Range:	2402 – 2480MHz
Bluetooth Version:	V4.0 dual mode + HS
Channel number:	40 channels
Modulation type:	GFSK
Transmit Power:	1.93dBm
Antenna Designation:	PIFA Antenna, Gain: 2.52dBi

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WLAN 2.4GHz:

	_	I		T		
Wi-Fi	Frequency Range	Channels	Rated Power	Modulation Technology	Type of Emission	
11b/g	2412-2462	11	b: 19.59dBm g: 22.96dBm	DSSS, OFDM	b: 14M8G1D g: 16M4D1D	
11n	HT20 2412- 2462	11	HT20: 21.96dBm	OFDM	n: 17M5D1D	
11n	HT40 2422- 2452	7	HT40: 22.13dBm	OFDM	n: 36M2D1D	
Antenna Designation:		PIFA antenna, Gain: -3.80dBi				
Modulation type:		CCK, DQPSK, DBPSK for DSSS 64QAM, 16QAM, QPSK, BPSK for OFDM				
Transition Rate:		802.11 g: up 802.11 n_20	to 11 Mbps; to 54 Mbps MHz: up to 72.2Mbps MHz: up to 135Mbps			

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WLAN 5GHz:

	WLAN 5GHZ:					
Wi-Fi	Frequency Range	Channels	Rated Power (Avg.)	Modulation Technology	Type of Emission	
	5150~5250	4	12.92dBm		16M3D1D	
110	5250~5350 4	4	12.99dBm	OFDIA	16M4D1D	
11a	5470~5725	8	12.99dBm	OFDM	16M3D1D	
	5725~5850	5	12.98dBm		16M3D1D	
	HT20 5150~5250	4	11.92dBm		17M6D1D	
11n	HT20 5250~5350	4	11.97dBm	OFDM	17M5D1D	
	HT20 5470~5725	8	11.95dBm	OI DIVI	17M5D1D	
	HT20 5725~5850		11.98dBm		17M5D1D	
	HT40 5150~5250	2	11.77dBm		36M0D1D	
11n	HT40 5250~5350	2	11.98dBm	OFDM	36M0D1D	
1111	HT40 5470~5725	3	11.89dBm	OFDIVI	36M1D1D	
	HT40 5725-5850	2	11.90dBm		36M0D1D	
Antenna Designation		5GHz 5GHz 5GHz	PIFA Antenna, 5GHz Gain: -6.18dBi (5150MHz-5250MHz) 5GHz Gain: -5.23dBi (5250MHz-5350MHz) 5GHz Gain: -4.84dBi (5470MHz-5725MHz) 5GHz Gain: -5.08dBi (5725MHz-5850MHz)			
Modulation type		64Q <i>i</i>	64QAM, 16QAM, QPSK, BPSK for OFDM			
Transit	ion Rate:	802.	11 a: 6/9/12/18/24/36/48/ 11 n_20MHz: 6.5 – 65.0Mb 11 n_40MHz: 13.5 – 135.0I	ps .		

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1.2 Test Plan

Test Plan:

<u>rest Fiair.</u>			
PM-0872-BV	Config 1	Config 2	Config 3
Applicable standard (FCC 15B)			
Accessories	EUT +USB Cable(EC450) +SHF(MH410c)	EUT + AC Adapter(EP800) +USB Cable(EC450) +SHF(MH410c)	EUT + 2nd(Salcomp) AC Adapter(EP800) +USB Cable(EC450) +SHF(MH410c)
	DATA Link (USB)	CAMERA	CAMERA
	DATA Link(USB) + Idle(WWAN.WIFI.BT.GPS & NFC ON)	FULL SYSTEM + Idle(WWAN.WIFI.BT.GPS & NFC ON)	FULL SYSTEM + Idle(WWAN.WIFI.BT.GPS & NFC ON)
Description			
radiated emission	DATA Link (USB)	Recording/play recording/MP3	Recording
conducted emission (AC Power)	DATA Link (USB)	Recording/play recording/MP3	Recording

^{*} Test Configuration required by client.

1.3 Operation Procedure

- 1. Set down EUT with support units and turn on the power of all equipment.
- 2. Pressing mouse button continuously or move mouse cursor.
- 3. Pre-test the EUT in all modes by each model, then figure the worst case out.
- 4. Tests under the normal operation pattern.

1.4 Description of Support Units

PRODUCT	MANUFACTURER	MODEL NO.	SERIAL NO.
Notebook	DELL	P37G	H55Z0Z1
Radio Communication Analyzer	R&S	CMU200	N/A
Mouse	HP	M-UAE96	390938-001
Printer	HP	DJ3820	CN34L181B1

1.5 Modification List

No modification by SGS Taiwan Electronics & Communication Laboratory.

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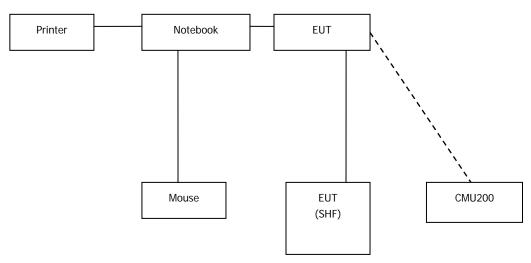


1.6 Cable List

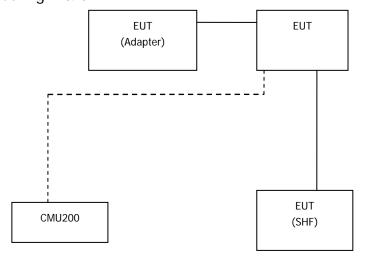
Cable Type	Length	Shielding/Non-shielding
USB cable with core near EUT, near Adapter	1.0 m	Shielding

1.7 Test Set-Up Configuration

Config 1



Config 2 & 3



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1.8 Measurement Procedure

Conducted Emission Testing was performed according ANSI C63.4:2009 in a shielded room with peripherals placed on a table, 0.8m high over a metal floor. It was located more than required distance away from the shielded room wall.

Radiated Emission Testing was performed according to ANSI C63.4:2009 at the 9*6*6 3m Semi-Anechoic chamber test site. The EUT was placed in a 0.8m high table along with the peripherals. The turn table was separated from the antenna distance 3meters. Cables were placed in a position to produce maximum emissions as determined by experimentation, and operation mode was selected for maximum.

The frequencies and amplitudes of maximum emission were measured at varying azimuths, antenna heights and antenna polarities. Reported are maximized emission levels.

The measurement facilities used to collect the 3m Radiated Emission and AC power line conducted data are located on the address of SGS Taiwan Ltd. Electronics & Communication Laboratory No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan 24803 which are constructed and calibrated to meet the FCC requirements in documents ANSI C63.4:2009. FCC Registration Number: TW0513.

1.9 Standards Applicable for Testing

Table of tests to be carried out under ECC Part 15. Subpart B.

able of tests to be carried out under 1 oo fair 10, odbpart b		
Test Standards	Status	
FCC Part 15, Subpart B	Applicable	
Deviation from Standard	No Deviation	

1.10 Summary of Results

Highest Emission					
Standard	Test Type	Result	Phase/Polar.	Frequency(MHz)	Margin(dB)
FCC Part 15	Conducted Emission	DACC	Line	2.6783	-9.81(AVG)
Subpart B	Conducted Emission	PASS	Neutral	2.6544	-7.59(AVG)
Class B/ CISPR 22 Class B	Radiated Emission	PASS	Hor.	13885.780	-8.17(AVG)

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2. Radio Disturbance

2.1 Test Results

	Results
Conducted Emission	Pass
Radiated Emission	Pass

2.2 Frequency Range

Conducted Emission : 150 kHz - 30 MHz Radiated Emission : See below table

Highest frequency generated or Upper frequency of measurement used in the device or on which the range (MHz)

device operates or tunes (MHz)

Below 1.705 30 1.705 - 108 1000 108 - 500 2000 500 - 1000 5000

Above 1000 5th harmonic of the highest frequency or

40 GHz, whichever is lower

2.3 Limits Of Conducted And Radiated Emission

2.3.1 Limit Of Conducted Emission Of FCC Part 15, Subpart B/CISPR 22

FREQUENCY	Class A (dBuV)		Class B	(dBuV)
(MHz)	Quasi - peak	Average	Quasi - peak	Average
0.15 - 0.5	79	66	66 - 56	56 - 46
0.50 - 5.0	73	60	56	46
5.0 - 30.0	73	60	60	50

Note: (1) The lower limit shall apply at the transition frequencies.

- (2) The limit decreases linearly with the logarithm of the frequency in the range 0.15 to 0.50 MHz.
- (3) All emanation from a class A/B digital device or system, including any network of conductors and apparatus connected there to, shall not exceed the level of field strengths specified above.

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2.3.2 Limit Of Radiated Emissions Of FCC Part 15, Subpart B/CISPR 22

FCC Limit:

Detector Function : Quasi – Peak

FREQUENCY	Class A (at 10m)	Class B (at 3m)
(MHz)	dBuV/m	dBuV/m
30~88	39	40
88~216	43.5	43.5
216~960	46.44	46
Above 960	49.54	54

Detector Function : Peak , Average

FREQUENCY	Class A (dBuV) (at 3m)		Class B (dB	BuV) (at 3m)
(MHz)	Peak Average		Peak	Average
Above 1000	79.3	59.3	73.9	53.9

CISPR Limit:

Detector Function : Quasi – Peak

FREQUENCY	Class A (at 10m)	Class B (at 10m)
(MHz)	dBuV/m	dBuV/m
30-230	40	30
230-1000	47	37

Detector Function: Peak, Average - Class A

Frequency range	Average Limit	Peak Limit
GHz	dB(µV/m)	dB(µV/m)
1 to 3	56	76
3 to 6	60	80

Detector Function : Peak , Average – Class B

Frequency range	Average Limit	Peak Limit		
GHz	dB(μV/m)	dB(μV/m)		
1 to 3	50	70		
3 to 6	54	74		

Note: The lower limit applies at the transition frequency.

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2.4 Test of Conducted Emission

2.4.1 Test Equipments

	SGS Wuku Conducted Emission Test Site									
Name of Equipment	Manufacturer	Model	Serial Number	Calibration Date	Calibration Due					
EMI Test Receiver	R&S	ESCI 3	100335	Dec. 30, 2014	Dec. 29, 2015					
Coaxial Cables	N/A	WK CE Cable	N/A	Nov. 26, 2014	Nov. 25, 2015					
LISN	SCHWARZBECK	NSLK 8127	8127-649	May 02, 2014	May 01, 2015					
LISN	SCHWARZBECK	NSLK 8127	8127-649	May 05, 2015	May 04, 2016					
LISN	FCC	FCC-LISN-50/250- 25-2-01	04034	Mar. 13, 2015	Mar. 12, 2016					
Communication Tester	R&S	CMU200	119988	Nov.25, 2014	Nov.24, 2015					
Test Software	Farad	EZ-EMC	Ver. SGS-03A2	N.C.R.	N.C.R.					

2.4.2 Test Site

SGS Taiwan LTD. Electronics & Communication Laboratory

No.134, Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan 24803

2.4.3 Operating Environment

Temperature: 24 degree C Humidity: 66 %RH

Atmospheric Pressure: 996 mBar

2.4.4 Uncertainty of Conducted Emission

Expanded uncertainty (K=2) of conducted emission is 2.28 dB.

2.4.5 Measurement level and Factor calculate method

Factor = LISN insertion loss + Cable loss Measurement Level = Reading Level + Factor Over (Margin) = Measurement Level - Limit

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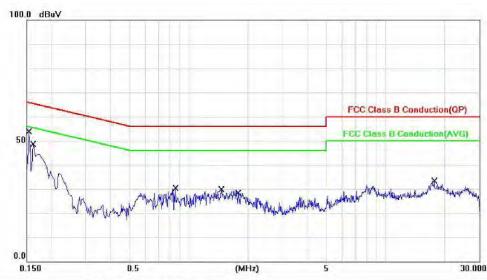
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2.4.6 Measurement Data

Operation Mode:	Config 1 DATA Link (USB)-Internal Storage (Read)	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	L1



No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHz	dBuV	dB	dBuV	dBuV	dВ	Detector	Comment
1 *	0.1537	32.20	9.95	42.15	65.80	-23.65	QP	
2	0.1537	12.40	9.95	22.35	55.80	-33.45	AVG	
3	0.1621	31.70	9.95	41.65	65.36	-23.71	QP	
4	0.1621	12.70	9.95	22.65	55.36	-32.71	AVG	
5	0.8578	12.00	9.94	21.94	56.00	-34.06	QP	
6	0.8578	5.20	9.94	15.14	46.00	-30.86	AVG	
7	1.4700	12.10	9.95	22.05	56.00	-33.95	QP	
8	1.4700	4.00	9.95	13.95	46.00	-32.05	AVG	
9	1.7861	9.90	9.96	19.86	56.00	-36.14	QP	
10	1.7861	2.30	9.96	12.26	46.00	-33.74	AVG	
11	17.7305	12.80	10.19	22.99	60.00	-37.01	QP	
12	17.7305	5.50	10.19	15.69	50.00	-34.31	AVG	

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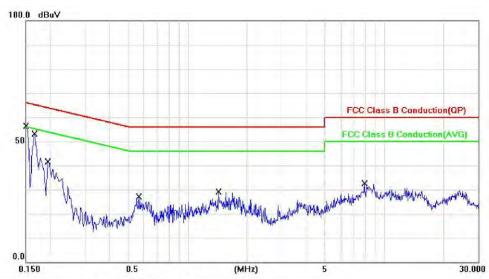
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Operation Mode:	Config 1 DATA Link (USB)-Internal Storage (Read)	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	N



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dΒ	dBuV	dBuV	dВ	Detector	Comment
1	*	0.1500	42.80	9.93	52.73	66.00	-13.27	QP	
2		0.1500	25.20	9.93	35.13	56.00	-20.87	AVG	
3		0.1660	38.40	9.93	48.33	65.16	-16.83	QP	
4		0.1660	17.70	9.93	27.63	55.16	-27.53	AVG	
5		0.1935	32.60	9.92	42.52	63.88	-21.36	QP	
6		0.1935	12.50	9.92	22.42	53.88	-31.46	AVG	
7		0.5660	12.00	9.92	21.92	56.00	-34.08	QP	
8		0.5660	2.40	9.92	12.32	46.00	-33.68	AVG	
9		1.4378	9.00	9.93	18.93	56.00	-37.07	QP	
10	1	1.4378	2.50	9.93	12.43	46.00	-33.57	AVG	
11		7.9141	13.10	10.06	23.16	60.00	-36.84	QP	
12		7.9141	6.70	10.06	16.76	50.00	-33.24	AVG	

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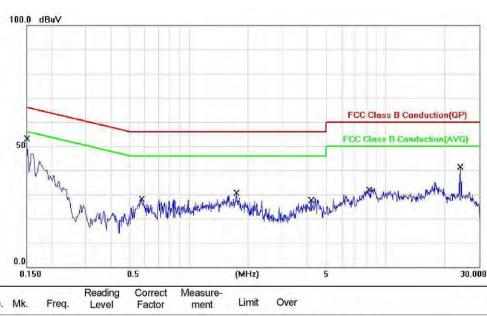
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Operation Mode:	Config 1 DATA Link (USB)-Internal Storage (Write)	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	L1



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1	*	0.1500	37.00	9.95	46.95	66.00	-19.05	QP	
2		0.1500	16.60	9.95	26.55	56.00	-29.45	AVG	
3		0.5777	14.20	9.93	24.13	56.00	-31.87	QP	
4		0.5777	6.00	9.93	15.93	46.00	-30.07	AVG	
5		1.7464	11.00	9.95	20.95	56.00	-35.05	QP	
6		1.7464	2.80	9.95	12.75	46.00	-33.25	AVG	
7		4.1902	1220	10.00	22.20	56.00	-33.80	QP	
8		4.1902	6.30	10.00	16.30	46.00	-29.70	AVG	
9		8.3270	11.80	10.09	21.89	60.00	-38.11	QP	
10		8.3270	5.80	10.09	15.89	50.00	-34.11	AVG	
11		24.0740	10.70	10.32	21.02	60.00	-38.98	QP	
12		24.0740	4.70	10.32	15.02	50.00	-34.98	AVG	

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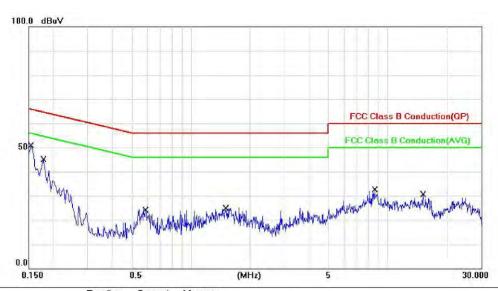
FCC ID: PY7-PM0872

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Operation Mode:	Config 1 DATA Link (USB)-Internal Storage (Write)	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	N



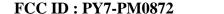
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dΒ	dBuV	dBuV	dΒ	Detector	Comment
1	*	0.1533	40.60	9.93	50.53	65.82	-15.29	QP	
2		0.1533	20.80	9.93	30.73	55.82	-25.09	AVG	
3		0.1781	33.40	9.92	43.32	64.57	-21.25	QP	
4		0.1781	22.20	9.92	32.12	54.57	-22.45	AVG	
5		0.5840	13.10	9.92	23.02	56.00	-32.98	QP	
6		0.5840	3.80	9.92	13.72	46.00	-32.28	AVG	
7		1.5040	10.40	9.94	20.34	56.00	-35.66	QP	
8		1.5040	2.80	9.94	12.74	46.00	-33.26	AVG	
9		8.6062	14.20	10.08	24.28	60.00	-35.72	QP	
10		8.6062	7.30	10.08	17.38	50.00	-32.62	AVG	
11		15.1943	10.90	10.19	21.09	60.00	-38.91	QP	
12		15.1943	3.70	10.19	13.89	50.00	-36.11	AVG	

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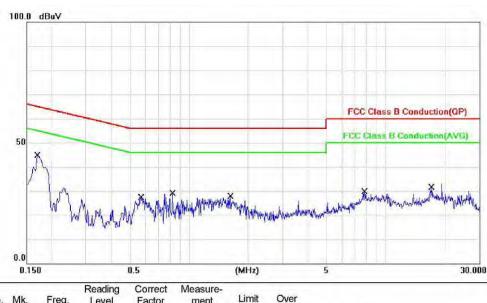


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Operation Mode:	Config 1 DATA Link (USB)-SD Card (Read)	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	L1

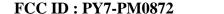


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1		0.1720	33.30	9.95	43.25	64.86	-21.61	QP	
2	*	0.1720	24.10	9.95	34.05	54.86	-20.81	AVG	
3		0.5772	14.50	9.93	24.43	56.00	-31.57	QP	
4		0.5772	6.90	9.93	16.83	46.00	-29.17	AVG	
5		0.8334	10.70	9.94	20.64	56.00	-35.36	QP	
6		0.8334	2.30	9.94	12.24	46.00	-33.76	AVG	
7		1.6330	12.10	9.95	22.05	56.00	-33.95	QP	
8		1.6330	3.60	9.95	13.55	46.00	-32.45	AVG	
9		7.8448	12.50	10.07	22.57	60.00	-37.43	QP	
10		7.8448	6.40	10.07	16.47	50.00	-33.53	AVG	
11		17.1311	13.30	10.19	23.49	60.00	-36.51	QP	
12		17.1311	5.60	10.19	15.79	50.00	-34.21	AVG	

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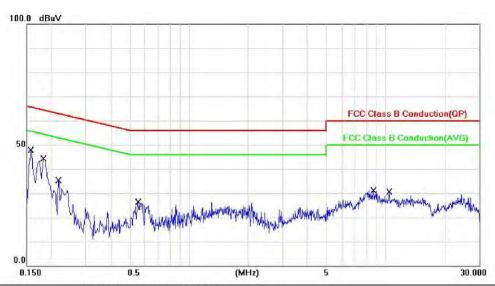
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Operation Mode:	Config 1 DATA Link (USB)-SD Card (Read)	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	N



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dВ	Detector	Comment
1	*	0.1583	39.60	9.93	49.53	65.55	-16.02	QP	
2		0.1583	19.30	9.93	29.23	55.55	-26.32	AVG	
3		0.1816	33.20	9.92	43.12	64.41	-21.29	QP	
4		0.1816	20.30	9.92	30.22	54.41	-24.19	AVG	
5		0.2181	22.90	9.92	32.82	62.89	-30.07	QP	
6), 1	0.2181	6.90	9.92	16.82	52.89	-36.07	AVG	
7		0.5544	12.70	9.92	22.62	56.00	-33.38	QP	
8		0.5544	2.70	9.92	12.62	46.00	-33.38	AVG	
9		8.7065	13.00	10.08	23.08	60.00	-36.92	QP	
10		8.7065	6.50	10.08	16.58	50.00	-33.42	AVG	
11		10.4901	10.20	10.12	20.32	60.00	-39.68	QP	
12		10.4901	3.70	10.12	13.82	50.00	-36.18	AVG	

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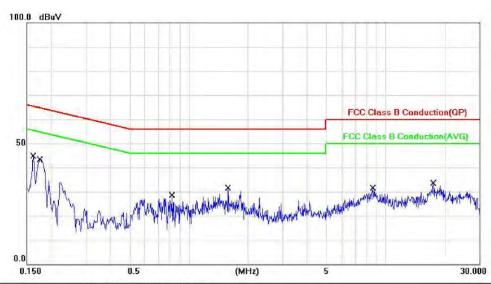
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Operation Mode:	Config 1 DATA Link (USB)-SD Card (Write)	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	L1



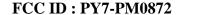
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	T.	
		MHz	dBuV	dВ	dBuV	dBuV	dB	Detector	Comment
1	*	0.1618	35.80	9.95	45.75	65.37	-19.62	QP	
2		0.1618	14.00	9.95	23.95	55.37	-31.42	AVG	
3		0.1743	32.80	9.95	42.75	64.75	-22.00	QP	
4		0.1743	23.10	9.95	33.05	54.75	-21.70	AVG	
5		0.8218	13.90	9.94	23.84	56.00	-32.16	QP	
6		0.8218	1.80	9.94	11.74	46.00	-34.26	AVG	
7		1.5900	12.20	9.95	22.15	56.00	-33.85	QP	
8		1.5900	4.20	9.95	14.15	46.00	-31.85	AVG	
9		8.6061	14.60	10.09	24.69	60.00	-35.31	QP	
10		8,6061	7.60	10.09	17.69	50.00	-32.31	AVG	
11		17.5376	15.40	10.19	25.59	60.00	-34.41	QP	
12		17.5376	7.30	10.19	17.49	50.00	-32.51	AVG	

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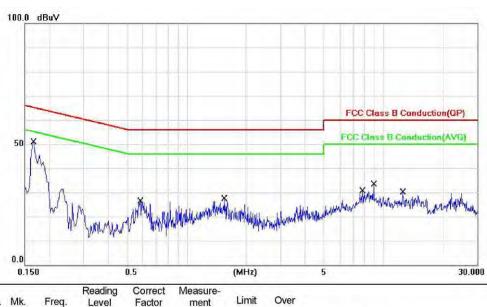
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Operation Mode:	Config 1 DATA Link (USB)-SD Card (Write)	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	N

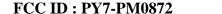


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dΒ	Detector	Comment
1	*	0.1660	36.50	9.93	46.43	65.16	-18.73	QP	
2		0.1660	17.00	9.93	26.93	55.16	-28.23	AVG	
3		0.5816	1420	9.92	24.12	56.00	-31.88	QP	
4		0.5816	5.40	9.92	15.32	46.00	-30.68	AVG	
5		1.5578	9.50	9.94	19.44	56.00	-36.56	QP	
6		1.5578	2.60	9.94	12.54	46.00	-33.46	AVG	
7		7.8380	13.80	10.06	23.86	60.00	-36.14	QP	
8		7.8380	7.30	10.06	17.36	50.00	-32.64	AVG	
9		8.9541	13.20	10.09	23.29	60.00	-36.71	QP	
10		8.9541	6.70	10.09	16.79	50.00	-33.21	AVG	
11		12.5738	10.70	10.15	20.85	60.00	-39.15	QP	
12		12.5738	3.90	10.15	14.05	50.00	-35.95	AVG	

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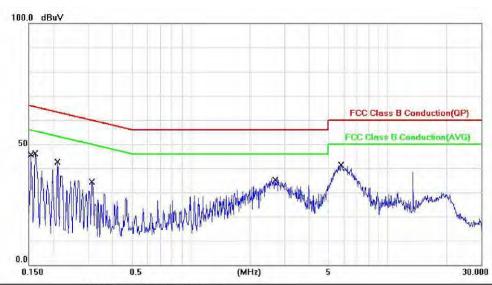
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Operation Mode:	Config 2 Recording (Front)	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	L1



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1	*	0.1558	36.00	9.95	45.95	65.68	-19.73	QP	
2		0.1558	20.00	9.95	29.95	55.68	-25.73	AVG	
3		0.1615	34.00	9.95	43.95	65.39	-21.44	QP	
4		0.1615	18.00	9.95	27.95	55.39	-27.44	AVG	
5		0.2095	31.20	9.94	41.14	63.23	-22.09	QP	
6		0.2095	15.20	9.94	25.14	53.23	-28.09	AVG	
7		0.3140	22.70	9.93	32.63	59.86	-27.23	QP	
8		0.3140	7.90	9.93	17.83	49.86	-32.03	AVG	
9		2.6720	22.20	9.98	32.18	56.00	-23.82	QP	
10		2.6720	13.40	9.98	23.38	46.00	-22.62	AVG	
11		5.8290	26.60	10.03	36.63	60.00	-23.37	QP	
12		5.8290	19.30	10.03	29.33	50.00	-20.67	AVG	

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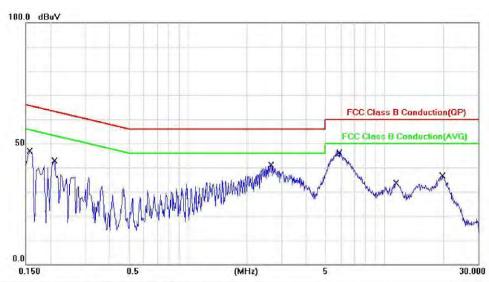
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Operation Mode:	Config 2 Recording (Front)	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	N



No.	Mk.	Иk. Freq.	Иk. Freq.	Ик. Freq.	Иk. Freq.	1k. Freq.	/lk, Freq.	Иk. Freq.	/lk. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dΒ	Detector	Comment							
1		0.1577	36.10	9.93	46.03	65.58	-19.55	QP								
2		0.1577	21.10	9.93	31.03	55.58	-24.55	AVG								
3		0.2100	31.00	9.92	40.92	63.21	-22.29	QP								
4		0.2100	15.80	9.92	25.72	53.21	-27.49	AVG								
5	7	2.6580	27.10	9.96	37.06	56.00	-18.94	QP								
6		2.6580	16.10	9.96	26.06	46.00	-19.94	AVG								
7		5.8100	32.20	10.02	42.22	60.00	-17.78	QP								
8	*	5.8100	23.70	10.02	33.72	50.00	-16.28	AVG								
9		11.6140	17.70	10.13	27.83	60.00	-32.17	QP								
10		11.6140	6.50	10.13	16.63	50.00	-33.37	AVG								
11		19.6560	20.30	10.26	30.56	60.00	-29.44	QP								
12		19.6560	10.30	10.26	20.56	50.00	-29.44	AVG								

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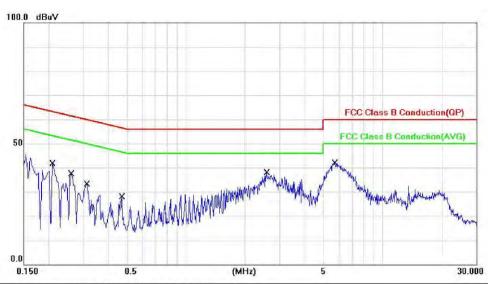
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Operation Mode:	Config 2 Recording (Back)	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	L1



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	7	
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1		0.2092	30.10	9.94	40.04	63.24	-23.20	QP	
2		0.2092	14.00	9.94	23.94	53.24	-29.30	AVG	
3		0.2611	26.00	9.94	35.94	61.40	-25.46	QP	
4		0.2611	10.00	9.94	19.94	51.40	-31.46	AVG	
5		0.3137	21.80	9.93	31.73	59.87	-28.14	QP	
6		0.3137	7.30	9.93	17.23	49.87	-32.64	AVG	
7		0.4693	15.40	9.93	25.33	56.53	-31.20	QP	
8		0.4693	10.80	9.93	20.73	46.53	-25.80	AVG	
9		2.5692	22.40	9.98	32.38	56.00	-23.62	QP	
10		2.5692	12.80	9.98	22.78	46.00	-23.22	AVG	
11		5.7380	27.10	10.03	37.13	60.00	-22.87	QP	
12	*	5.7380	20.00	10.03	30.03	50.00	-19.97	AVG	

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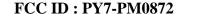
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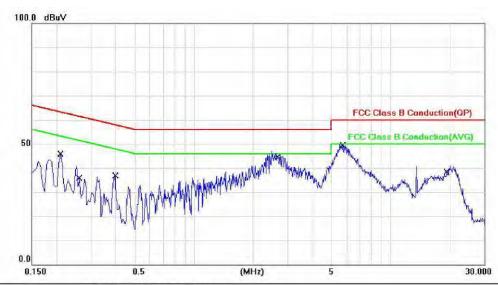
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Operation Mode:	Config 2 Recording (Back)	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	Ν



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1		0.2090	25.70	9.92	35.62	63.24	-27.62	QP	
2		0.2090	11.20	9.92	21.12	53.24	-32.12	AVG	
3		0.2610	23.00	9.92	32.92	61.40	-28.48	QP	
4		0.2610	9.70	9.92	19.62	51.40	-31.78	AVG	
5		0.3983	20.40	9.92	30.32	57.89	-27.57	QP	
6		0.3983	17.50	9.92	27.42	47.89	-20.47	AVG	
7		2.6980	27.00	9.96	36.96	56.00	-19.04	QP	
8	7	2.6980	15.80	9.96	25.76	46.00	-20.24	AVG	
9	7	5.7580	31.50	10.02	41.52	60.00	-18.48	QP	
10	*	5.7580	22.90	10.02	32.92	50.00	-17.08	AVG	
11	1 10	19.2060	20.20	10.25	30.45	60.00	-29.55	QP	
12		19.2060	10.10	10.25	20.35	50.00	-29.65	AVG	

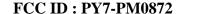
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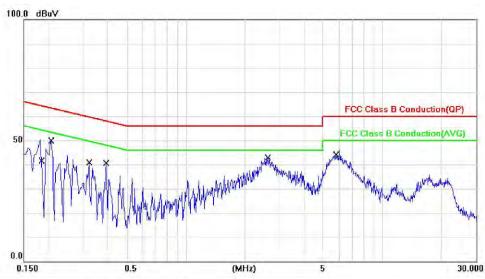
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Operation Mode:	Config 2 play recording	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	L1

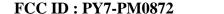


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1		0.1865	36.80	9.94	46.74	64.19	-17.45	QP	
2		0.1865	16.30	9.94	26.24	54.19	-27.95	AVG	
3	*	0.2091	38.40	9.94	48.34	63.24	-14.90	QP	
4		0.2091	23.20	9.94	33.14	53.24	-20.10	AVG	
5		0.3251	27.30	9.93	37.23	59.58	-22.35	QP	
6		0.3251	8.10	9.93	18.03	49.58	-31.55	AVG	
7		0.3945	25.60	9.93	35.53	57.97	-22.44	QP	
8		0.3945	8.40	9.93	18.33	47.97	-29.64	AVG	
9		2.6000	28.50	9.98	38.48	56.00	-17.52	QP	
10		2.6000	18.60	9.98	28.58	46.00	-17.42	AVG	
11		5.8070	29.30	10.03	39.33	60.00	-20.67	QP	
12		5.8070	22.20	10.03	32.23	50.00	-17.77	AVG	

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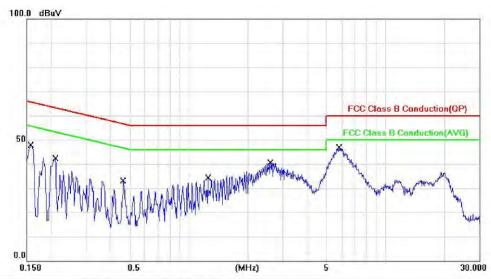
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Operation Mode:	Config 2 play recording	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	N



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over				
		MHz	MHz	MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1	T	0.1581	36.30	9.93	46.23	65.56	-19.33	QP			
2		0.1581	21.40	9.93	31.33	55.56	-24.23	AVG			
3		0.2103	31.40	9.92	41.32	63.19	-21.87	QP			
4		0.2103	16.30	9.92	26.22	53.19	-26.97	AVG			
5		0.4703	21.40	9.92	31.32	56.51	-25.19	QP			
6		0.4703	17.50	9.92	27.42	46.51	-19.09	AVG			
7		1.2507	21.40	9.93	31.33	56.00	-24.67	QP			
8		1.2507	11.80	9.93	21.73	46.00	-24.27	AVG			
9		2.6036	27.70	9.96	37.66	56.00	-18.34	QP			
10		2.6036	16.30	9.96	26.26	46.00	-19.74	AVG			
11		5.7850	31.20	10.02	41.22	60.00	-18.78	QP			
12	*	5.7850	22.70	10.02	32.72	50.00	-17.28	AVG			

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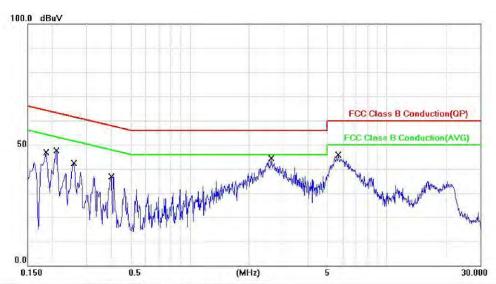
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Report No.: EM/2015/40071 Issue Date: Jul. 06, 2015

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Operation Mode:	Config 2 MP3	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	L1



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1		0.1867	33.50	9.94	43,44	64.18	-20.74	QP	
2		0.1867	13.20	9.94	23.14	54.18	-31.04	AVG	
3		0.2098	34.80	9.94	44.74	63.21	-18.47	QP	
4		0.2098	19.60	9.94	29.54	53.21	-23.67	AVG	
5		0.2570	28.70	9.94	38.64	61.53	-22.89	QP	
6	100	0.2570	9.10	9.94	19.04	51.53	-32.49	AVG	
7		0.3950	23.10	9.93	33.03	57.96	-24.93	QP	
8		0.3950	6.90	9.93	16.83	47.96	-31.13	AVG	
9	1	2.6100	27.70	9.98	37.68	56.00	-18.32	QP	
10	*	2.6100	18.90	9.98	28.88	46.00	-17.12	AVG	
11		5.7480	29.50	10.03	39.53	60.00	-20.47	QP	
12	4	5.7480	22.50	10.03	32.53	50.00	-17.47	AVG	

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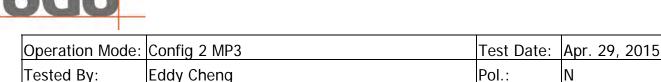
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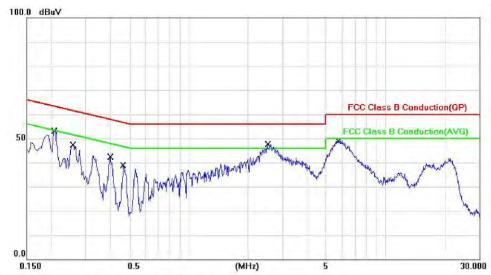


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Report No.: EM/2015/40071 Issue Date: Jul. 06, 2015

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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment	
1		0.2088	37.20	9.92	47.12	63.25	-16.13	QP		
2		0.2088	22.70	9.92	32.62	53.25	-20.63	AVG		
3		0.2580	30.30	9.92	40.22	61.50	-21.28	QP		
4		0.2580	11.30	9.92	21.22	51.50	-30.28	AVG		
5	ς –	0.3976	25.40	9.92	35.32	57.90	-22.58	QP		
6		0.3976	12.50	9.92	22.42	47.90	-25.48	AVG		
7		0.4668	21.50	9.92	31.42	56.57	-25.15	QP		
8		0.4668	9.50	9.92	19.42	46.57	-27.15	AVG		
9	*	2.5610	32.00	9.96	41.96	56.00	-14.04	QP		
10		2.5610	21.80	9.96	31.76	46.00	-14.24	AVG		
11		5.7730	33.70	10.02	43.72	60.00	-16.28	QP		
12		5.7730	25.30	10.02	35.32	50.00	-14.68	AVG		

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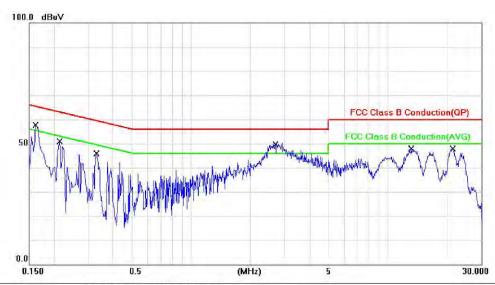


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Operation Mode:	Config 3 Recording (Front)	Test Date:	May 23, 2015
Tested By:	Eddy Cheng	Pol.:	L1



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dВ	Detector	Comment
1	1 1	0.1613	52.80	0.03	52.83	65.40	-12.57	QP	
2		0.1613	37.60	0.03	37.63	55.40	-17.77	AVG	
3		0.2175	44.00	0.04	44.04	62.91	-18.87	QP	
4		0.2175	26.60	0.04	26.64	52.91	-26.27	AVG	
5		0.3300	40.30	0.04	40.34	59.45	-19.11	QP	
6		0.3300	24.70	0.04	24.74	49.45	-24.71	AVG	
7		2.6783	45.70	0.09	45.79	56.00	-10.21	QP	
8	*	2.6783	36.10	0.09	36.19	46.00	-9.81	AVG	
9		13.2140	41.90	0.36	42.26	60.00	-17.74	QP	
10		13.2140	32.80	0.36	33.16	50.00	-16,84	AVG	
11		21.4300	40.30	0.53	40.83	60.00	-19.17	QP	
12		21.4300	28.80	0.53	29.33	50.00	-20.67	AVG	

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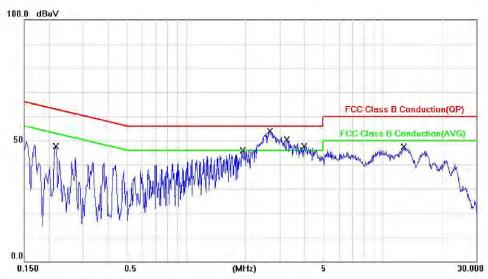
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Operation Mode:	Config 3 Recording (Front)	Test Date:	May 23, 2015
Tested By:	Eddy Cheng	Pol.:	N



No.	Mk.	Freq.	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
2		0.2180	25.30	0.06	25.36	52.89	-27.53	AVG	
3		1.9420	41.20	0.09	41.29	56.00	-14.71	QP	
4		1.9420	27.70	0.09	27.79	46.00	-18.21	AVG	
5		2.6544	48.10	0.11	48.21	56.00	-7.79	QP	
6	*	2.6544	38.30	0.11	38.41	46.00	-7.59	AVG	
7		3.2620	41.10	0.12	41.22	56.00	-14.78	QP	
8	-	3.2620	31.30	0.12	31.42	46.00	-14.58	AVG	
9	7	3.9900	43.90	0.13	44.03	56.00	-11.97	QP	
10		3.9900	31.70	0.13	31.83	46.00	-14.17	AVG	
11		12.8260	41.50	0.32	41.82	60.00	-18.18	QP	
12		12.8260	33.30	0.32	33.62	50.00	-16.38	AVG	

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2.5 Test of Radiated Emission

2.5.1 Test Instruments

Below 1GHz

		SGS 966 Cha	ımber No. II		
Name of Equipment	Manufacturer	Model	Serial Number	Calibration Date	Calibration Due
EMI Test Receiver	R&S	ESCI 7	100760	May 26, 2014	May 25, 2015
EMI Test Receiver	R&S	ESCI 7	100760	May 04, 2015	May 03, 2016
Biconical Antenna	Schwarzbeck	VHBB 9124	9124-560	Nov. 14, 2014	Nov. 13, 2015
Log-Periodic Antenna	Schwarzbeck	UHALP 9108 A	UHALP 9108-A 0990	Nov. 14, 2014	Nov. 13, 2015
Broadband Antenna	SCHWAZBECK \		VULB9168-298	Nov. 04, 2014	Nov. 03, 2015
Pre-Amplifier	Agilent	8447D	1937A02774	1937A02774 Mar. 27, 2015	
Coaxial Cable	Huber+Suhner	SUCCOFLEX 104-02	966 II Nov. 26, 2014		Nov. 25, 2015
Communication Tester	R&S	CMU200	119988	Nov.25, 2014	Nov.24, 2015
Antenna Master	MF.	MF-7802	N/A	N.C.R.	N.C.R.
Turn Table	MF.	N/A	N/A	N.C.R.	N.C.R.
Controller	MF.	3000	MF780208153	N.C.R.	N.C.R.
Site NSA	Chamost	96611 Chamber	N/A	Dec. 21, 2014	Dec. 20, 2015
Test Software	Farad	EZ-EMC	Ver. SGS-03A2	N.C.R.	N.C.R.

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Above 1GHz

		SGS 966 Cha	amber No. II		
Name of Equipment	Manufacturer	Model	Serial Number	Calibration Date	Calibration Due
EMI Test Receiver	R&S	ESCI 7	100760	May 26, 2014	May 25, 2015
EMI Test Receiver	R&S	ESCI 7	100760	May 04, 2015	May 03, 2016
Spectrum Analyzer	R&S	FSV 40	101385	Aug. 01, 2014	Jul. 31, 2015
Horn Antenna	SCHWAZBECK	BBHA 9120D	BBHA9120D309	Dec. 24, 2014	Dec. 23, 2015
Horn Antenna	SCHWAZBECK	BBHA 9170	BBHA9170184	Dec. 25, 2014	Dec. 24, 2015
Pre Amplifier	EMC Instruments	EMC012645	980119	Jun. 10, 2014	Jun. 09, 2015
Pre-Amplifier	EM Electronics Corp.	EM26400	971576	Oct. 02, 2014	Oct. 01, 2015
Coaxial Cable	Huber+Suhner	SUCCOFLEX 104PEA	966 II	Nov. 26, 2014	Nov. 25, 2015
Coaxial Cable	Huber+Suhner	SUCCOFLEX 102	22962/2	Nov. 26, 2014	Nov. 25, 2015
Coaxial Cable	Huber+Suhner	SUCCOFLEX 102	23051/2	Nov. 26, 2014	Nov. 25, 2015
Coaxial Cable	Huber+Suhner	SUCOFLEX 102	MY 2152/2	Jun. 06, 2014	Jun. 05, 2015
Coaxial Cable	Huber+Suhner	SUCOFLEX 102	MY 2153/2	Jun. 06, 2014	Jun. 05, 2015
Communication Tester	R&S	CMU200	119988	Nov.25, 2014	Nov.24, 2015
Antenna Master	MF.	N/A	N/A	N.C.R.	N.C.R.
Turn Table	MF.	N/A	N/A	N.C.R.	N.C.R.
Controller	MF.	3000	MF780208153	N.C.R.	N.C.R.
Site VSWR	Chamost	966II Chamber	N/A	Dec. 21, 2014	Dec. 20, 2015
Test Software	Farad	EZ-EMC	Ver. SGS-03A2	N.C.R.	N.C.R.

2.5.2 Test Site

SGS Taiwan LTD. Electronics & Communication Laboratory

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2.5.3 Operating Environment

Temperature: 25 degree C Humidity: 68 %RH

Atmospheric Pressure: 996 mBar

2.5.4 Uncertainty of Radiated Emission

Expanded uncertainty (k=2) of radiated emission measurement is 4.96 dB. (30-1000MHz)

Expanded uncertainty (k=2) of radiated emission measurement is 5.03 dB. (1-6GHz)

Expanded uncertainty (k=2) of radiated emission measurement is 5.18 dB. (6-18GHz)

Expanded uncertainty (k=2) of radiated emission measurement is 4.76 dB. (18-26GHz)

Expanded uncertainty (k=2) of radiated emission measurement is 4.68 dB. (26-40GHz)

2.5.5 Measurement level and Factor calculate method

Correct Factor = Antenna Factor + Cable loss- Amplifier Gain

Measurement Level = Reading Level + Correct Factor

Over (Margin) = Measurement Level - Limit

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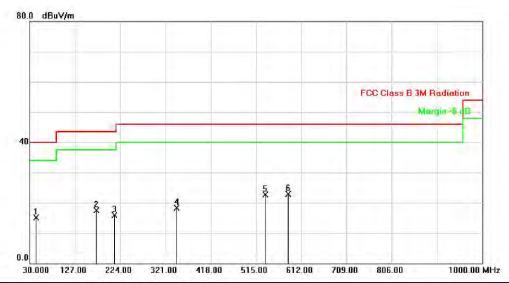
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2.5.6 Measurement Data

Below 1GHz

Operation Mode:	Config 1 DATA Link (USB)-Internal Storage (Write)	Test Date:	Jun. 04, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		42.9700	27.53	-12.34	15.19	40.00	-24.81	QP	
2		172.4800	30.30	-12.70	17.60	43.50	-25.90	QP	
3		212.0000	30.70	-14.73	15.97	43.50	-27.53	QP	
4		344.9700	28.90	-10.67	18.23	46.00	-27.77	QP	
5		534.7600	29.31	-6.59	22.72	46.00	-23.28	QP	
6	*	584 3700	28 21	-5.29	22 92	46.00	-23 08	QP	

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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		52.2900	28.43	-12.29	16.14	40.00	-23.86	QP	
2		138,1100	29.80	-12.64	17.16	43.50	-26.34	QP	
3	1 -	186.0400	28.40	-14.61	13.79	43.50	-29.71	QP	
4		275,9600	32.70	-12.19	20.51	46.00	-25.49	QP	
5		470.4400	29.23	-7.83	21.40	46.00	-24.60	QP	
6	*	563 3700	29.02	-5.87	23 15	46.00	-22.85	OP	

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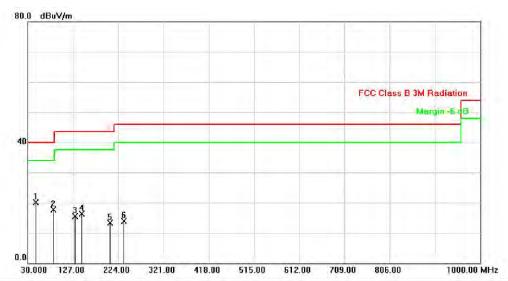


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Operation Mode:	Config 2 Recording (Front)	Test Date:	Apr. 28, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment	
1	*	48.0600	32.29	-12.11	20.18	40.00	-19.82	QP	
2		85.6050	35.45	-17.84	17.61	40.00	-22.39	QP	
3		130,9400	28.75	-13.24	15.51	43.50	-27.99	QP	
4		145.7900	28.61	-12.35	16.26	43.50	-27.24	QP	
5		206.6820	28.22	-14.89	13.33	43.50	-30.17	QP	
6	1 - 1	236,3280	27.64	-13.73	13.91	46.00	-32.09	QP	

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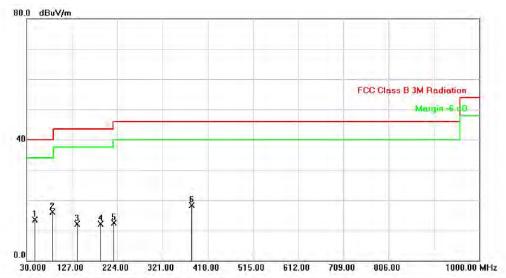
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		47.3120	25.63	-12.13	13.50	40.00	-26.50	QP	
2	*	84.5320	33.69	-17.60	16.09	40.00	-23.91	QP	
3		138.0260	24.85	-12.65	12.20	43.50	-31.30	QP	
4		188.6640	26.97	-14.94	12.03	43,50	-31.47	QP	
5		217.4140	27.23	-14.78	12.45	46.00	-33.55	QP	
6		383 1500	27.88	-9.65	18 23	46.00	-27 77	OP	

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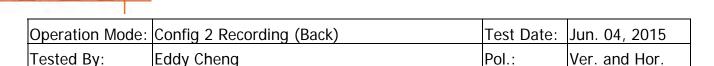
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	38.7300	36.99	-12.73	24.26	40.00	-15.74	peak	
2		85.2900	41.89	-17.76	24.13	40.00	-15.87	peak	
3		263.7700	35.68	-12.81	22.87	46.00	-23.13	peak	
4		312.2700	33.49	-11.30	22.19	46.00	-23,81	peak	
5		359.8000	35.56	-10.31	25.25	46.00	-20.75	peak	
6		408.3000	32.69	-9.00	23.69	46.00	-22.31	peak	

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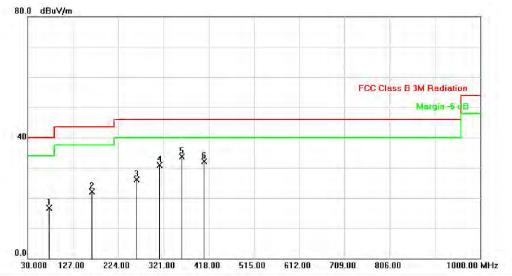
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		76.0800	32.60	-15.87	16.73	40.00	-23.27	QP	
2		168,0040	34.30	-12.28	22.02	43.50	-21.48	QP	
3		264.0020	39.00	-12.80	26.20	46.00	-19,80	QP	
4		311.9920	42.20	-11.31	30.89	46.00	-15.11	QP	
5	*	360.0000	44.00	-10.30	33.70	46.00	-12.30	QP	
6		407.9980	41.10	-9.01	32.09	46.00	-13.91	QP	

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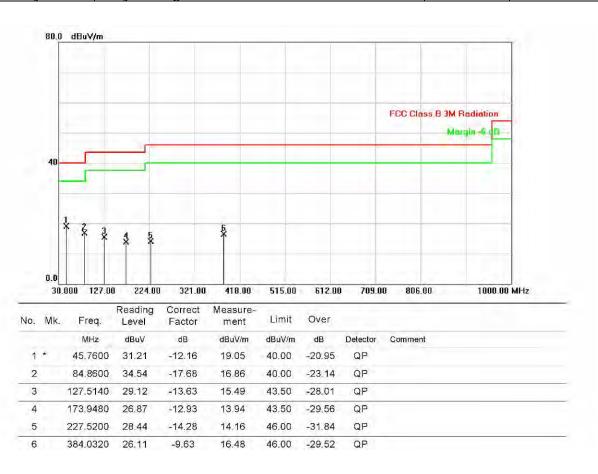


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Operation Mode:	Config 2 play recording	Test Date:	Apr. 28, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



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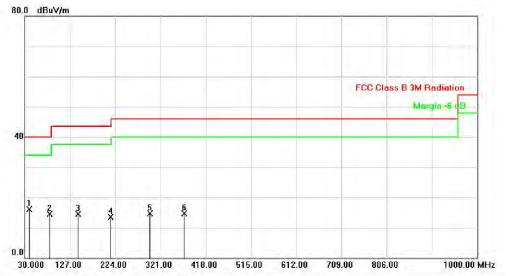
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	39.1840	28.78	-12.67	16.11	40.00	-23.89	QP	
2		84.1940	32.08	-17.52	14.56	40.00	-25.44	QP	
3		144.5640	26.82	-12.38	14.44	43.50	-29.06	QP	
4		214.6560	28.17	-14.76	13.41	43.50	-30.09	QP	
5		297.8980	26.30	-11.61	14.69	46.00	-31.31	QP	
6		371 7480	24 68	-9 96	14 72	46.00	-31 28	OP	

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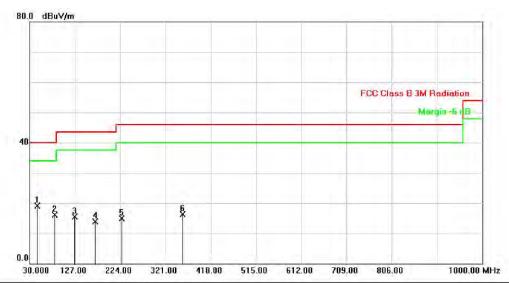


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Operation Mode:	Config 2 MP3	Test Date:	Apr. 28, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	46.7630	31.15	-12.14	19.01	40.00	-20.99	QP	
2		84.1660	33.54	-17.51	16.03	40.00	-23,97	QP	
3		126.7060	29.24	-13.74	15.50	43.50	-28.00	QP	
4		170.0250	26,31	-12.32	13.99	43.50	-29.51	QP	
5	T	227.1100	29.16	-14.31	14.85	46.00	-31.15	QP	
6		357.7410	26.76	-10.36	16.40	46.00	-29.60	QP	

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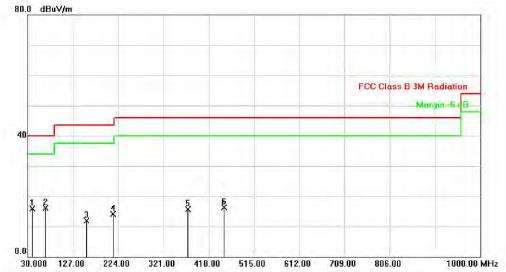
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		39,1700	28.55	-12.67	15.88	40.00	-24.12	QP	
2	*	68.1850	30.67	-14.51	16.16	40.00	-23.84	QP	
3		155,7080	24.02	-12.17	11.85	43.50	-31.65	QP	-
4		212.7260	28.82	-14.74	14.08	43.50	-29.42	QP	
5		373.4780	25.62	-9.92	15.70	46.00	-30.30	QP	
6	7 - 7	450.6180	24.42	-8.14	16.28	46.00	-29.72	QP	-

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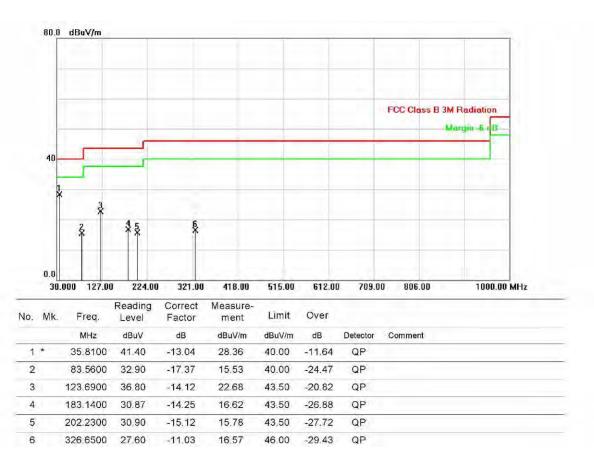


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Operation Mode:	Config 3 Recording (Front)	Test Date:	May 22, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



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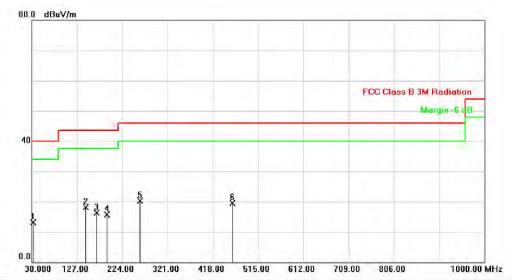
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No.	Vo. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		7
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment	
1		32.6100	26.30	-13.23	13.07	40.00	-26.93	QP	
2	*	146.0700	30.50	-12.35	18.15	43,50	-25.35	QP	
3		168,9500	28.56	-12.30	16.26	43.50	-27.24	QP	
4		190.5700	30.79	-15.11	15.68	43,50	-27.82	QP	
5		262.6300	33.20	-12.88	20.32	46.00	-25.68	QP	
6		460 3300	27.56	-7 98	19.58	46.00	-26 42	OP	

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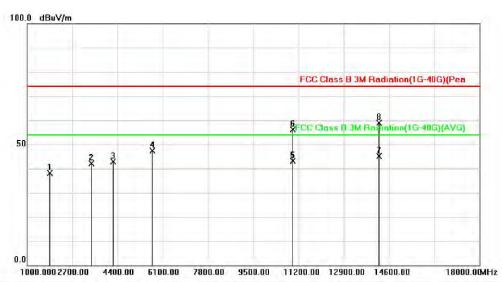
Issue Date: Jul. 06, 2015 : 52

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Above 1 - 18 GHz

Operation Mode:	Config 1 DATA Link (USB)-Internal Storage (Write)	Test Date:	Jun. 05, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	o. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		1850.000	54.36	-16.13	38.23	74.00	-35.77	peak	
2	. *	3414.000	54.34	-12.11	42.23	74.00	-31.77	peak	
3		4230.000	53.49	-10.73	42.76	74.00	-31.24	peak	
4		5709.000	55.16	-7.76	47.40	74.00	-26.60	peak	
5	4	10978.760	38.91	4.25	43.16	54.00	-10.84	AVG	
6		10979.000	51.91	4.25	56.16	74.00	-17.84	peak	
7	*	14225.760	36.02	9.09	45.11	54.00	-8.89	AVG	
8	100	14226 000	49.75	9.09	58 84	74.00	-15.16	peak	

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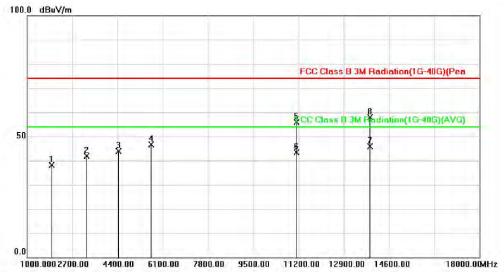
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		1918.000	54.27	-16.08	38.19	74.00	-35.81	peak	
2	. 7	3227.000	54.39	-12.54	41.85	74.00	-32.15	peak	
3		4434.000	54.18	-10.26	43.92	74.00	-30.08	peak	
4		5658.000	54.56	-7.89	46.67	74.00	-27.33	peak	
5	-	11115.000	51.64	4.36	56.00	74.00	-18.00	peak	
6		11115.080	39.13	4.36	43.49	54.00	-10.51	AVG	
7	*	13885.780	37.58	8.25	45.83	54.00	-8.17	AVG	
8	1 7	13886 000	49.55	8 25	57.80	74 00	-16.20	peak	

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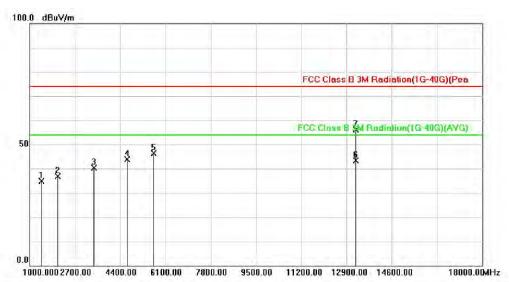


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Operation Mode:	Config 2 Recording (Front)	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		1442.000	54.17	-19.22	34.95	74.00	-39.05	peak	
2		2054.000	54.26	-17.31	36.95	74.00	-37.05	peak	
3		3414.000	53.14	-12.81	40.33	74.00	-33.67	peak	
4	11	4655.000	53.80	-10.00	43.80	74.00	-30.20	peak	
5		5658.000	54.40	-8.13	46.27	74.00	-27.73	peak	
6	*	13247.010	53.98	-10,67	43.31	54.00	-10.69	AVG	
7		13257.000	54.01	2.11	56.12	74.00	-17.88	peak	

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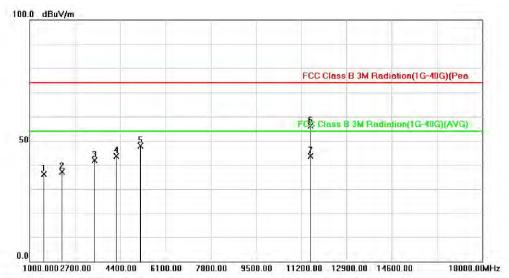
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment	
1		1527.000	54.96	-18.91	36.05	74.00	-37.95	peak	
2		2207.000	53.72	-16.63	37.09	74.00	-36,91	peak	
3		3431.000	54.61	-12.79	41.82	74.00	-32.18	peak	
4	T	4247.000	54.54	-10.86	43.68	74.00	-30.32	peak	
5		5165.000	56.78	-8.92	47.86	74.00	-26.14	peak	
6		11540.000	52.77	3.29	56.06	74.00	-17.94	peak	
7	*	11546.034	52.77	-9.19	43.58	54.00	-10.42	AVG	

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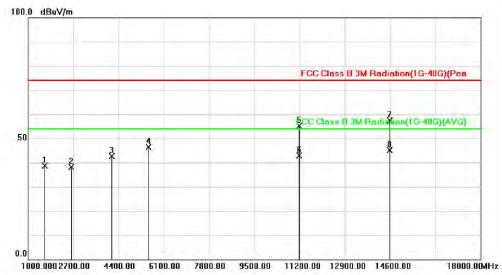


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Operation Mode:	Config 2 Recording (Back)	Test Date:	Jun. 05, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		1629.000	54.91	-16.29	38.62	74.00	-35.38	peak	
2	1.7%	2615.000	52.99	-14.81	38.18	74.00	-35.82	peak	
3		4145.000	53.52	-10.92	42.60	74.00	-31.40	peak	
4		5522.000	54.70	-8.22	46.48	74.00	-27.52	peak	
5		11183,000	50.64	4.41	55.05	74.00	-18.95	peak	
6		11183.180	38.48	4.41	42.89	54.00	-11.11	AVG	
7	- 3	14583.000	48.18	9.27	57.45	74.00	-16.55	peak	-
8	*	14583.200	35.93	9.27	45.20	54.00	-8.80	AVG	

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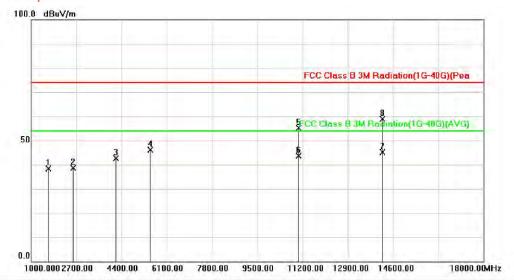
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		4
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		1646.000	54.63	-16.29	38.34	74.00	-35.66	peak	
2		2564.000	53.65	-15.05	38.60	74.00	-35.40	peak	
3		4179.000	53.40	-10.84	42.56	74.00	-31.44	peak	
4		5471.000	54.34	-8.31	46.03	74.00	-27.97	peak	
5	190	11047.000	50.83	4.31	55.14	74.00	-18.86	peak	
6	Tel	11047.260	39.23	4.31	43.54	54.00	-10.46	AVG	
7	*	14208.800	36.14	9.06	45.20	54.00	-8.80	AVG	
8		14209.000	49.78	9.06	58.84	74.00	-15.16	peak	

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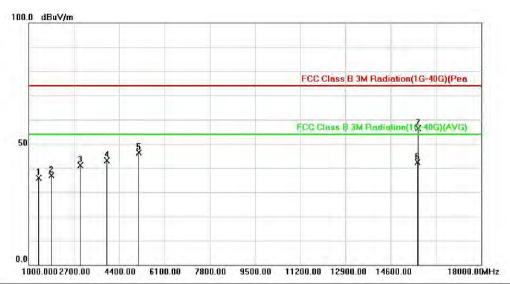


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Operation Mode:	Config 2 play recording	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over											
		MHz	MHz	MHz	MHz	MHz	MHz	MHz	MHz	MHz	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		1374.000	55.47	-19.49	35.98	74.00	-38.02	peak										
2		1850.000	54.85	-17.99	36.86	74.00	-37.14	peak										
3		2938.000	55.05	-13.81	41.24	74.00	-32.76	peak										
4		3924.000	54.68	-11.54	43.14	74.00	-30.86	peak										
5	. 1.	5131.000	55.46	-8.98	46.48	74.00	-27.52	peak										
6	*	15610.010	53.68	-11.39	42.29	54.00	-11.71	AVG										
7		15620 000	53 67	269	56.36	74.00	-17 64	neak										

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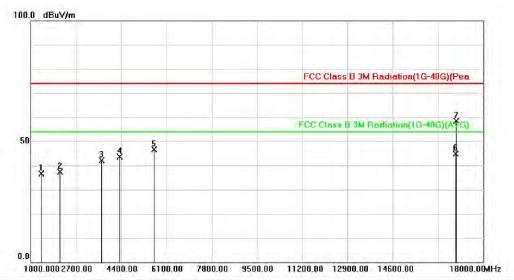
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		1391.000	56.11	-19.42	36.69	74.00	-37.31	peak	
2		2088.000	54.43	-17.16	37.27	74.00	-36.73	peak	
3	TT	3652.000	54.28	-12.27	42.01	74.00	-31.99	peak	
4		4332.000	54.45	-10.71	43.74	74.00	-30,26	peak	
5		5624.000	54.88	-8.22	46.66	74.00	-27.34	peak	
6	*	16970.010	56.24	-11.30	44.94	54.00	-9.06	AVG	
7		16980 000	56.28	2.03	58.31	74.00	-15 69	neak	

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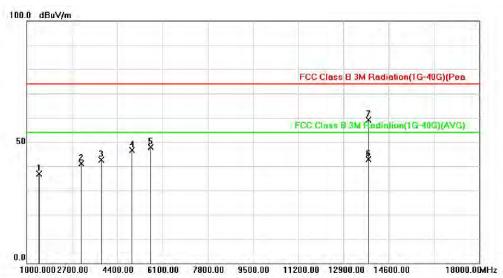


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Operation Mode:	Config 2 MP3	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		1459.000	55.95	-19.15	36.80	74.00	-37.20	peak	
2		3040.000	54.57	-13.52	41.05	74.00	-32.95	peak	
3		3788.000	54.51	-11.91	42.60	74.00	-31.40	peak	
4		4961.000	55.74	-9.23	46.51	74.00	-27.49	peak	
5		5658.000	55.92	-8.13	47.79	74.00	-26.21	peak	
6	*	13830.245	55.73	-12.75	42.98	54.00	-11.02	AVG	
7	- 4	13835 000	55.74	3.42	59.16	74.00	-14.84	peak	

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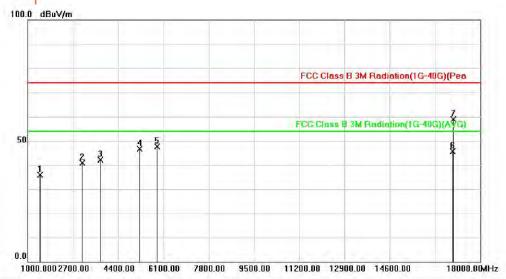
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		1459.000	55.03	-19.15	35.88	74.00	-38.12	peak	
2		3057.000	54.25	-13.49	40.76	74.00	-33.24	peak	
3		3737.000	54.13	-12.04	42.09	74.00	-31.91	peak	
4	1 10	5199.000	55.53	-8.89	46,64	74.00	-27.36	peak	
5		5862.000	55.23	-7.59	47.64	74.00	-26.36	peak	
6	*	16970.217	56.24	-10.56	45.68	54.00	-8.32	AVG	
7	- 9	16080 000	56.28	2.59	59.96	74.00	15 1/	neak	

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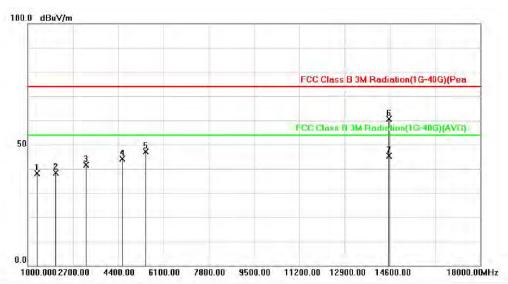


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Operation Mode:	Config 3 Recording (Front)	Test Date:	May 22, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		1357.000	53.25	-15.20	38.05	74.00	-35.95	peak	
2		2054.000	54.28	-15.95	38.33	74.00	-35.67	peak	
3		3193,000	54.30	-12.61	41.69	74.00	-32.31	peak	
4		4536.000	54.14	-10.03	44.11	74.00	-29.89	peak	
5		5420.000	55.62	-8.37	47.25	74.00	-26.75	peak	
6		14566.000	51.22	9.33	60.55	74.00	-13.45	peak	
7	*	14566.200	36.04	9.33	45.37	54.00	-8.63	AVG	

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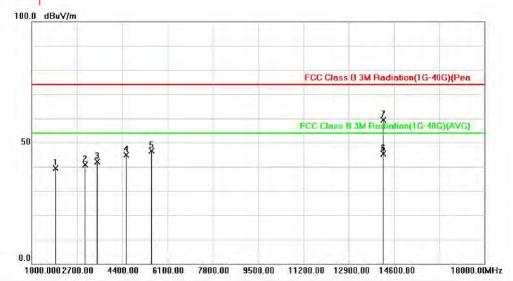
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		1884.000	55.51	-16.10	39.41	74.00	-34.59	peak	
2		3006.000	53.96	-13.03	40.93	74.00	-33.07	peak	
3		3465.000	54.12	-11,99	42.13	74.00	-31.87	peak	
4	1 6	4553.000	54.80	-9.97	44.83	74.00	-29.17	peak	
5		5505.000	54.87	-8.25	46.62	74.00	-27.38	peak	
6	*	14208.820	36.25	9.06	45.31	54.00	-8,69	AVG	
7		14209.000	50.20	9.06	59.26	74.00	-14.74	peak	

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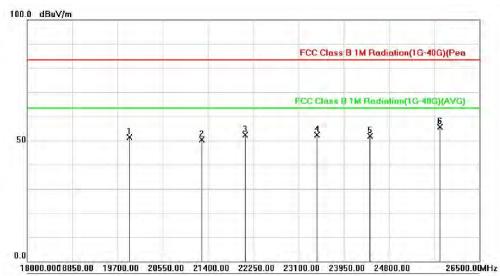
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Above 18 - 26.5 GHz

Operation Mode:	Config 1 DATA Link (USB)-Internal Storage (Write)	Test Date:	Jun. 05, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No. N	Иk. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	19921.000	64.01	-12.74	51.27	83.50	-32.23	peak	
2	21281.000	61.91	-11.56	50.35	83.50	-33.15	peak	
3	22097.000	63.69	-11.25	52.44	83.50	-31.06	peak	
4	23440.000	62.97	-10.47	52.50	83.50	-31.00	peak	
5	24443,000	61.98	-10.07	51.91	83.50	-31.59	peak	
6 *	25752 000	63.60	-8.07	55.53	83.50	-27 97	neak	

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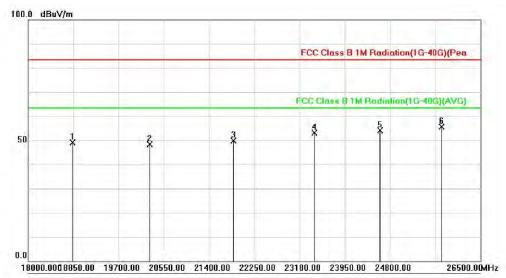
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	1	18833.000	61.18	-12.00	49.18	83.50	-34.32	peak	
2	2	20278.000	61.02	-12.52	48.50	83.50	-35.00	peak	
3		21859.000	61.20	-11.29	49.91	83.50	-33.59	peak	
4	1	23372.000	63.65	-10.52	53.13	83.50	-30.37	peak	
5	2	24613.000	63.88	-9.83	54.05	83.50	-29.45	peak	
6	* /	25769 000	63.81	-8 11	55.70	83.50	-27 80	neak	

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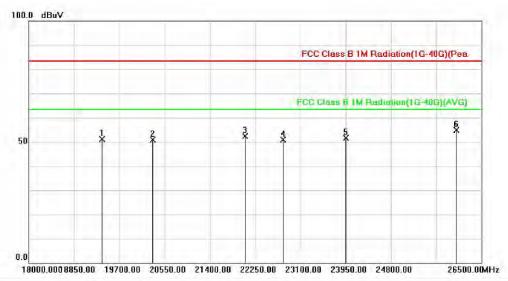


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Operation Mode:	Config 2 Recording (Front)	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	16	19377.000	62.57	-11.38	51.19	83.50	-32.31	peak	
2		20329.000	63.39	-12.43	50.96	83.50	-32.54	peak	
3	3	22063.000	63.60	-11.24	52.36	83.50	-31.14	peak	
4	ž	22777.000	62.00	-11.04	50.96	83.50	-32.54	peak	
5		23950,000	62.76	-11.12	51.64	83.50	-31.86	peak	
6	*	26024.000	63.55	-8.77	54.78	83.50	-28.72	peak	

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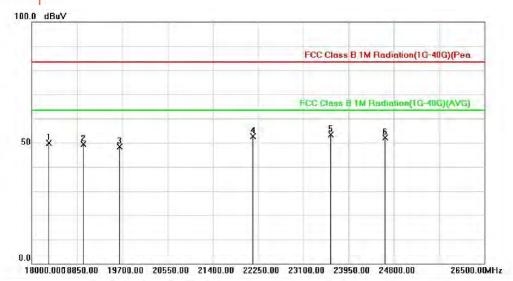
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		18323.000	62.51	-12.70	49.81	83.50	-33.69	peak	
2	A I	18969.000	61.22	-11.82	49.40	83.50	-34.10	peak	
3		19649.000	60.25	-11.77	48.48	83.50	-35.02	peak	
4		22148.000	63.83	-11.26	52.57	83.50	-30.93	peak	
5	*	23610.000	64.07	-10,60	53.47	83.50	-30.03	peak	
6		24630 000	61 90	-9.82	52.08	83 50	-31 42	neak	

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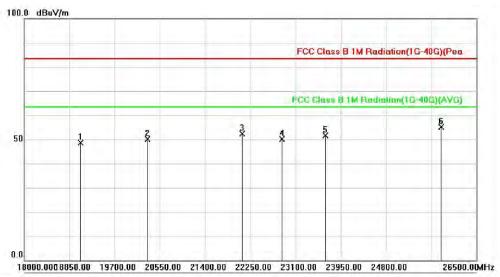


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Operation Mode:	Config 2 Recording (Back)	Test Date:	Jun. 05, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		2
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	-	19054.000	60.47	-11.72	48.75	83.50	-34.75	peak	
2	2	20312.000	62.63	-12.46	50.17	83.50	-33,33	peak	
3	2	22097.000	63.69	-11.25	52.44	83.50	-31.06	peak	
4	2	22845.000	61.14	-10.96	50.18	83.50	-33.32	peak	
5	2	23661.000	62.27	-10.67	51.60	83.50	-31.90	peak	
6	* 5	25837 000	63.47	-8.30	55 17	83.50	-28.33	neak	

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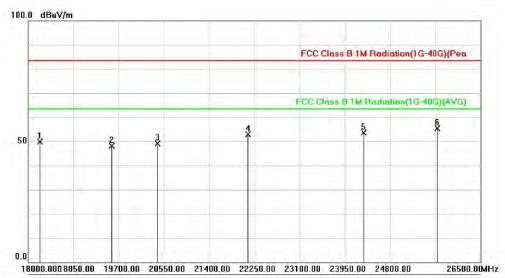
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		18221.000	62.86	-12.86	50.00	83.50	-33.50	peak	
2		19564.000	59.50	-11.47	48.03	83.50	-35.47	peak	
3	2	20431.000	61.44	-12.24	49.20	83.50	-34.30	peak	
4	2	22131.000	64.24	-11.26	52.98	83.50	-30.52	peak	
5	2	24307.000	64.05	-10.41	53.64	83.50	-29.86	peak	
6	* 2	25684.000	63.22	-7.89	55.33	83.50	-28.17	peak	

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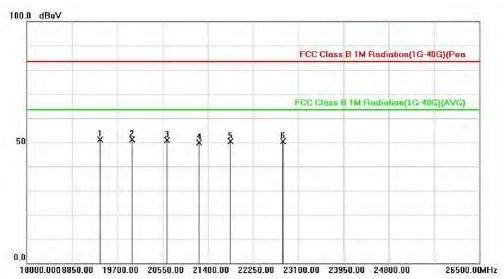


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Operation Mode:	Config 2 play recording	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	ľ	19377.000	62.57	-11.38	51.19	83.50	-32.31	peak	
2 *		19972.000	64.16	-12.91	51.25	83.50	-32.25	peak	
3	3	20635,000	62.95	-12.02	50.93	83.50	-32.57	peak	
4	- 3	21230.000	61.53	-11.59	49.94	83.50	-33.56	peak	
5		21825.000	61.72	-11.30	50.42	83.50	-33.08	peak	
6	3	22811.000	61.46	-11.00	50.46	83.50	-33.04	peak	

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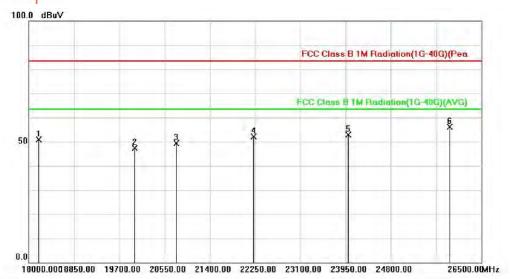
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	9	18187.000	63.88	-12.91	50.97	83.50	-32.53	peak	
2		19989.000	60.35	-12.97	47.38	83.50	-36.12	peak	
3	3	20771.000	61.18	-11.90	49.28	83.50	-34.22	peak	
4	2	22216.000	63.32	-11.27	52.05	83.50	-31.45	peak	
5		24001.000	64.10	-11.20	52.90	83.50	-30.60	peak	
6	*	25905 000	64 65	-8 48	56 17	83 50	-27 33	peak	

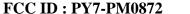
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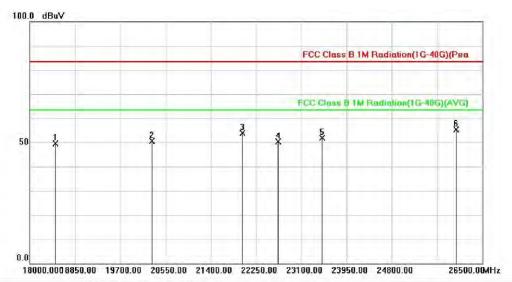
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Operation Mode:	Config 2 MP3	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		18476.000	62.11	-12.48	49.63	83.50	-33.87	peak	
2	2	20295.000	63.05	-12.49	50.56	83.50	-32.94	peak	
3	2	21995.000	65.12	-11.23	53.89	83.50	-29.61	peak	
4	2	22658.000	61.58	-11.16	50.42	83.50	-33.08	peak	
5	2	23491.000	62.38	-10.44	51.94	83.50	-31.56	peak	
6	* 2	26007.000	64.04	-8.75	55.29	83.50	-28.21	peak	

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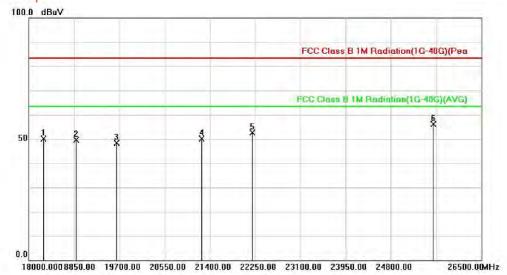
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		18272.000	62.84	-12.78	50.06	83.50	-33.44	peak	
2		18884.000	61.50	-11.94	49.56	83.50	-33.94	peak	
3		19649.000	60.25	-11.77	48.48	83.50	-35.02	peak	
4	1 - 3	21247.000	61.72	-11.58	50.14	83.50	-33.36	peak	
5		22199.000	63.81	-11.27	52.54	83.50	-30.96	peak	
6	*	25599 000	63.81	-7 66	56 15	83 50	-27 35	peak	

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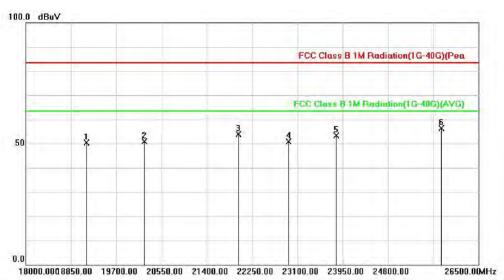


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Operation Mode:	Config 3 Recording (Front)	Test Date:	May 22, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	1	9139.000	61.93	-11.63	50.30	83.50	-33.20	peak	
2	2	20227.000	63.46	-12.61	50.85	83.50	-32.65	peak	
3	2	1995.000	65.12	-11.23	53.89	83.50	-29.61	peak	
4	2	22930.000	61.82	-10.87	50.95	83.50	-32.55	peak	
5	2	23831.000	64.22	-10.94	53.28	83.50	-30.22	peak	
6	* 2	25803.000	64 63	-8 21	56.42	83 50	-27 08	neak	

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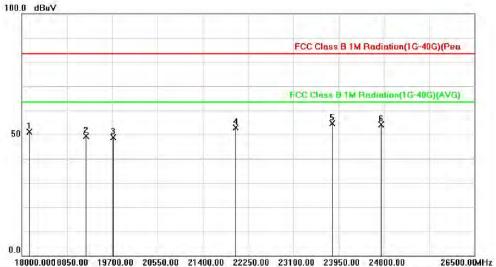
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	100	18136,000	64.07	-12.98	51.09	83.50	-32.41	peak	
2	2	19207.000	60.85	-11.56	49.29	83.50	-34.21	peak	
3		19717.000	60.80	-12.01	48.79	83.50	-34.71	peak	
4		22012.000	64.06	-11.23	52.83	83.50	-30.67	peak	
5	*	23831.000	65.67	-10.94	54.73	83.50	-28.77	peak	
6		24749.000	63.79	-9.72	54.07	83.50	-29.43	peak	

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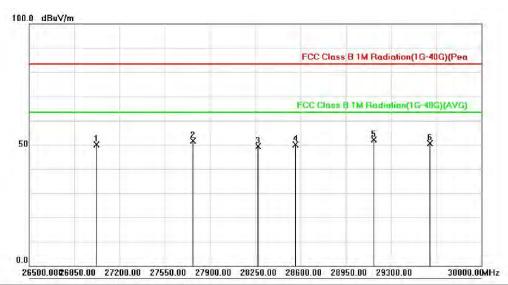
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Above 26.5 - 30 GHz

Operation Mode:	Config 1 DATA Link (USB)-Internal Storage (Write)	Test Date:	Jun. 05, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	2	7018.000	60.17	-10.15	50.02	83.50	-33.48	peak	
2	2	7767.000	62.83	-11.09	51.74	83.50	-31.76	peak	
3	2	8271.000	60.24	-10.76	49.48	83.50	-34.02	peak	
4	2	28558.000	60.68	-10.54	50.14	83.50	-33.36	peak	
5	* 2	9167.000	64.31	-12.25	52.06	83.50	-31.44	peak	
6	2	9601.000	62.79	-12.27	50.52	83.50	-32.98	peak	

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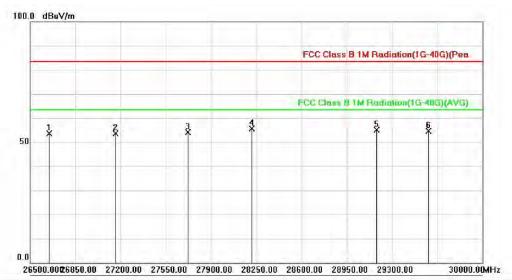
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		26647.000	63.35	-9.73	53.62	83.50	-29.88	peak	
2	1	27158.000	63.98	-10.36	53.62	83.50	-29.88	peak	
3	1 9	27718.000	65.16	-11.05	54.11	83.50	-29,39	peak	
4	*	28215.000	66.52	-10.87	55.65	83.50	-27.85	peak	
5		29181.000	67.28	-12.25	55.03	83.50	-28.47	peak	
6	- 13	29580 000	66 84	-12 27	54 57	83.50	-28 93	neak	

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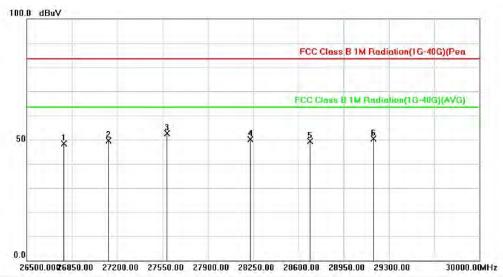


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Operation Mode:	Config 2 Recording (Front)	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		26787.000	58.34	-9.89	48.45	83.50	-35.05	peak	
2	TT.	27130.000	60.03	-10.32	49.71	83.50	-33.79	peak	
3	*	27585.000	63.57	-10.93	52.64	83.50	-30.86	peak	
4		28229.000	60.95	-10,85	50.10	83.50	-33.40	peak	
5	1.	28691.000	60.51	-11.06	49.45	83.50	-34.05	peak	
6	111	29181 000	62.58	-12.25	50.33	83.50	-33.17	neak	

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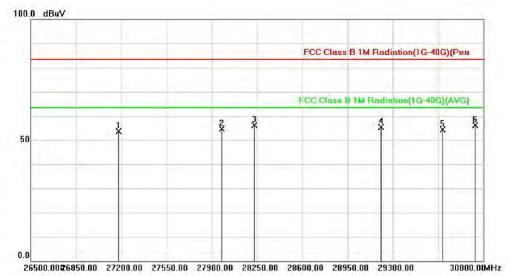
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	2	27179.000	64.14	-10.40	53.74	83.50	-29.76	peak	
2	2	27977.000	65.86	-11.27	54.59	83.50	-28.91	peak	
3	2	28229.000	66.87	-10.85	56.02	83.50	-27.48	peak	
4	2	29209.000	67.51	-12.25	55.26	83.50	-28.24	peak	
5	2	29685.000	66.62	-12.26	54.36	83.50	-29.14	peak	
6	* 2	29937.000	68.34	-12.26	56.08	83.50	-27.42	peak	

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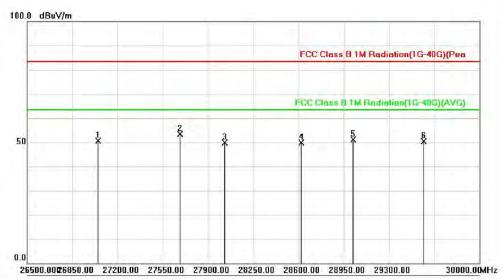


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Operation Mode:	Config 2 Recording (Back)	Test Date:	Jun. 05, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		27046.000	60.77	-10.20	50.57	83.50	-32.93	peak	
2 *	4	27683.000	64.28	-11.02	53.26	83.50	-30.24	peak	
3		28026.000	61.03	-11.24	49.79	83.50	-33.71	peak	
4		28621.000	60.77	-10.78	49.99	83.50	-33.51	peak	
5	13	29020.000	63.25	-12.24	51.01	83.50	-32.49	peak	
6		29566 000	62.76	-12 27	50 49	83 50	-33.01	peak	

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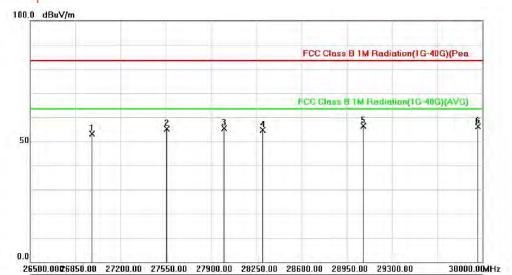
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	1	26976.000	63.13	-10.10	53.03	83.50	-30.47	peak	
2	1 - 0	27557.000	65.97	-10.91	55.06	83.50	-28.44	peak	
3	1	27998.000	66.61	-11.29	55.32	83.50	-28.18	peak	
4	T	28299.000	65.22	-10.71	54.51	83.50	-28.99	peak	
5	*	29076.000	68.72	-12.24	56.48	83.50	-27.02	peak	
6		20065 000	68 31	12.26	56.05	83 50	27.45	neak	

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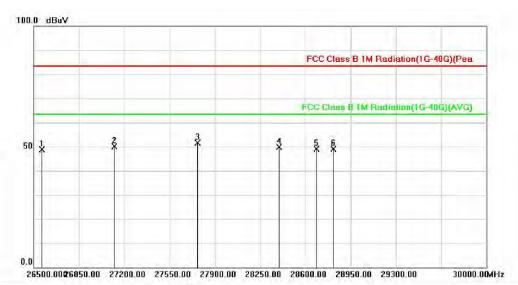


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Operation Mode:	Config 2 play recording	Test Date:	Apr. 29, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		26563.000	58.54	-9.63	48.91	83.50	-34.59	peak	
2		27123.000	60.39	-10.30	50.09	83.50	-33.41	peak	
3	*	27767.000	62.83	-11.09	51.74	83.50	-31.76	peak	
4	111	28397.000	60.36	-10.52	49.84	83.50	-33.66	peak	
5		28684.000	60.17	-11.03	49.14	83.50	-34.36	peak	
6	114	28817.000	60.68	-11.53	49.15	83.50	-34.35	peak	

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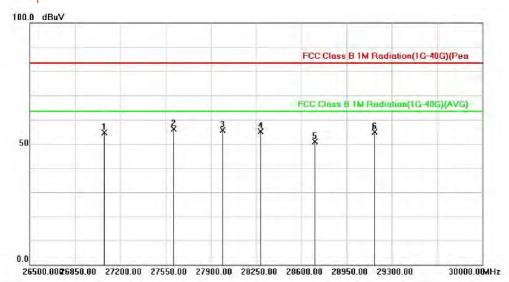
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
		MHz	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10 0	27074.000	64.93	-10.23	54.70	83.50	-28.80	peak		
2	*	27613.000	67.07	-10.95	56.12	83.50	-27.38	peak		
3		27991.000	66.96	-11.29	55.67	83.50	-27.83	peak		
4	1 - 7	28285.000	65.90	-10.74	55.16	83.50	-28.34	peak		
5		28705.000	61.87	-11.11	50.76	83.50	-32.74	peak		
6		29167.000	67.25	-12.25	55.00	83.50	-28.50	peak		

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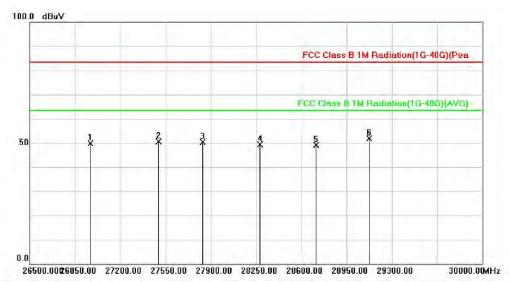


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No.	Mk.		Reading Level	Correct Factor	Measure- ment	Limit	Over	-											
	MHz		MHz	MHz	MHz	MHz	MHz	MHz	MHz	MHz	MHz	MHz	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1	2	26969.000	59.85	-10.09	49.76	83.50	-33.74	peak											
2	2	27494.000	61.58	-10.85	50.73	83.50	-32.77	peak											
3	2	27837.000	61.64	-11.15	50.49	83.50	-33.01	peak											
4	2	28278,000	60.26	-10.76	49.50	83.50	-34.00	peak											
5	2	28712.000	60.25	-11.13	49.12	83.50	-34.38	peak											
6	* 5	29125 000	64 11	-12.24	51.87	83 50	-31 63	peak											

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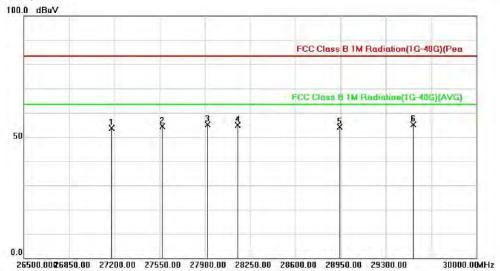
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	-	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	2	27179.000	64.14	-10.40	53.74	83.50	-29.76	peak	
2	2	27571.000	65.28	-10.92	54.36	83,50	-29.14	peak	
3	* 2	27921.000	66.42	-11.22	55.20	83.50	-28.30	peak	F
4	2	28152.000	65.79	-10.99	54.80	83.50	-28.70	peak	
5	1	28943.000	66.19	-12.02	54.17	83.50	-29.33	peak	
6	1	29510.000	67.29	-12.27	55.02	83.50	-28.48	peak	

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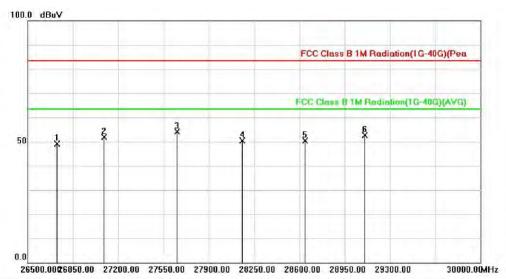


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Operation Mode:	Config 3 Recording (Front)	Test Date:	May 22, 2015
Tested By:	Eddy Cheng	Pol.:	Ver. and Hor.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		26724.000	58.83	-9.81	49.02	83.50	-34.48	peak	
2	3	27088.000	62.08	-10.26	51.82	83.50	-31.68	peak	
3	*	27655.000	65.06	-11.00	54.06	83.50	-29.44	peak	
4		28159.000	61.42	-10.98	50.44	83.50	-33.06	peak	
5		28642.000	61.36	-10.87	50.49	83.50	-33.01	peak	
6	17.	29104.000	64.90	-12.25	52.65	83.50	-30.85	peak	

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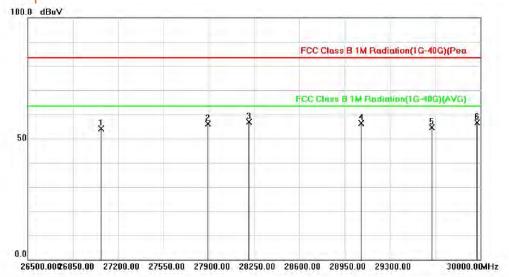
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over									
		MHz	MHz	MHz	MHz	MHz	MHz	MHz	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	- 11	27067.000	64.42	-10.22	54.20	83.50	-29.30	peak								
2		27893.000	67.38	-11.19	56.19	83.50	-27.31	peak								
3	*	28208.000	67.70	-10.88	56.82	83.50	-26.68	peak								
4		29076,000	68.72	-12.24	56.48	83.50	-27.02	peak								
5		29622.000	66.98	-12.27	54.71	83.50	-28.79	peak								
6	-	29972.000	68.98	-12.26	56.72	83.50	-26.78	peak								

** End of Report **

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