

Issue Date: Apr. 28, 2014
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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-0730-BV

Added Model(s): N/A

Model Difference: N/A

FCC ID: **PY7PM-0730**

Report No.: EM/2014/10051

Issue Date: Apr. 28, 2014

FCC Rule Part: FCC Part 15:2013, Subpart B, Class B

Prepared for: Sony Mobile Communications AB

Nya Vattentornet 22188 Lund/SWEDEN

SGS Taiwan Ltd.

Electronics & Communication Laboratory

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

Park, Wuku District, New Taipei City, Taiwan

24803

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VERIFICATION OF COMPLIANCE

Applicant: Sony Mobile Communications AB

Nya Vattentornet 22188 Lund/SWEDEN

Product Name: PDA Phone

Brand Name: Sony

Type No.: PM-0730-BV

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

PY7PM-0730 FCC ID:

File Number: EM/2014/10051

Date of EUT Received: Jan. 21, 2014

Date of test: Jan. 22 ~ 31, 2014

Apr. 28, 2014 **Issue Date:**

Standards : FCC Part 15:2013, 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 (2003) 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.

Test By:	Endy Cheny	Date:	Apr. 28, 2014
	Eddy Cheng/ Engineer	-	
Prepared By:	Annathuang	Date:	Apr. 28, 2014
•	Anna Huang / Clerk	- -	
Approved By:	Victor Wen	Date:	Apr. 28, 2014
	Victor Wen / Assistant Manager	- -	

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Revision History

Report Number	Revision	Description	Issue Date
EM/2014/10051	Rev.00	Initial Version	Apr. 28, 2014

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1. General Information

1.1 Applicant & Manufacturer Information

Applicant: Sony Mobile Communications AB

Address of Applicant: Nya Vattentornet 22188 Lund/Sweden

Manufacturer: Sony Mobile Communications AB

Address of Manufacturer: Nya Vattentornet 22188 Lund/Sweden

1.2 General Description of EUT

Name : PDA Phone Brand Name : Sony

Type No.: PM-0730-BV Added Model(s): N/A Model Difference: N/A FCC ID: PY7PM-0730 Filing Type: Certification

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1.3 Details of EUT

Data cable(USB):	1.Model No.: EC450, Supplier: K-one Type No.: AI-0700, Length: 100 cm 2.Model No.: EC801, Supplier: Sony Type No.: AI-0401, Length: 100 cm		
Simple Hands-Free (SHF-White):		: MH410c, Supplier: Foster Electric	
Simple Hands-Free (SHF-Black):		: MH410c, Supplier: Foster Electric CCA-0004017	
Car Charger:		: AN400, Supplier: Salcomp CAA-0003013	
Hi-Fi Wireless Headset:	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:	18.1.A.0.17		
Power Supply:	3.8Vdc Battery: Model No.: LIS1546ERPC, Supplier: So Type No.: N/A 1.Model No.: EP800, Supplier: Salcom Type No.: CAA-0002016-US 2.Model No.: EP880, Supplier: Salcom Type No.: AC-0400-US		
IMEI:	004402452025988		

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Bluetooth_BR+EDR:

Bluetooth Version:	V3.0+HS
Channel number:	79 channels
Modulation type:	Frequency Hopping Spread Spectrum
Transmit Power:	10.04dBm
Frequency Range:	2.402GHz – 2.480GHz
Dwell Time:	<= 0.4s
Antenna Designation:	PIFA Antenna, Gain: -1.34dBi

Bluetooth Low Energy:

Frequency Range:	2402 – 2480MHz
Bluetooth Version:	V4.0 Dual mode
Channel number:	40 channels
Modulation type:	GFSK
Transmit Power:	1.85dBm (Peak)
Antenna Designation:	PIFA Antenna, Gain: -1.34dBi

NFC:

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

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WLAN 2.4GHz+5.7GHz:

Wi-Fi	Frequency Range	Channels	Rated Power	Modulation Technology
11b/g	2412-2462	11	b: 20.35dBm g: 21.91dBm	DSSS, OFDM
11n	HT20 2412-2462	11	HT20: 20.55dBm	OFDM
11a	5725-5850	5	a: 21.15dBm	
11n (5GHz)	HT20 5725-5850	5	HT20: 20.22dBm	OFDM
11n (5GHz)	HT40 5725-5850	2	HT40: 19.50dBm	
Antenna Designation:		PIFA Antenna, 2.4GHz Gain: -1.34dBi 5GHz Gain: 4.51dBi (5725MHz-5850MHz)		
Modulation type:		CCK, DQPSK, DBPSK for DSSS 64QAM, 16QAM, QPSK, BPSK for OFDM		
Transition Rate:		802.11 a: 6/9/12/18/24/36/48/54 Mbps 802.11 b: 1/2/5.5/11 Mbps 802.11 g: 6/9/12/18/24/36/48/54 Mbps 802.11 n_20MHz: 6.5 – 65.0Mbps 802.11 n_40MHz: 13.5 – 135.0Mbps		

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WLAN 5GHz:

Wi-Fi	Frequency Range	Channels	Rated Power (Avg)	Modulation Technology
11a	5150~5250	4	13.96dBm	OFDM
	5250~5350	4	13.97dBm	
	5470~5725	8	13.99dBm	
11n	HT20 5150~5250	4	HT20: 11.49dBm	OFDM
	HT20 5250~5350	4	HT20: 11.49dBm	
	HT20 5470~5725	8	HT20: 11.83dBm	
11n	HT40 5150~5250	2	HT40: 11.41dBm	OFDM
	HT40 5250~5350	2	HT40: 10.45dBm	
	HT40 5470~5725	3	HT40: 10.48dBm	
Antenna Designation	PIFA Antenna, 5GHz Gain: -0.38dBi (5150MHz-5250MHz) 5GHz Gain: 0.10dBi (5250MHz-5350MHz) 5GHz Gain: 3.98dBi (5470MHz-5725MHz)			
Modulation type	64QAM, 16QAM, QPSK, BPSK for OFDM			
Transition Rate:	802.11 a: 6/9/12/18/24/36/48/54 Mbps 802.11 n_20MHz: 6.5 – 65.0Mbps 802.11 n_40MHz: 13.5 – 135.0Mbps			

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GSM / WCDMA/ LTE:

	Operating Frequency	Rated Power	
	GSM/GPRS 850, Class 33	824.2 MHz- 848.8 MHz	33dBm
	EDGE 850, Class 33	824.2 MHz- 848.8 MHz	27dBm
Cellular Phone	GSM/GPRS 1900, Class 33	1850.2MHz – 1909.8MHz	30dBm
Standards Frequency Range	EDGE 1900, Class 33	1850.2MHz – 1909.8MHz	26dBm
and Power.	5MHz BW LTE-Band 7	2502.5MHz – 2567.5MHz	23 dBm
	10MHz BW LTE-Band 7	2505.0MHz – 2565.0MHz	23 dBm
	15MHz BW LTE-Band 7	2507.5MHz – 2562.5MHz	23 dBm
	20MHz BW LTE-Band 7	2510.0MHz – 2560MHz	23 dBm
Type of Emission:	GSM 850: 250KGXW, GSM 1900: 252KGXW GPRS 850: 244KGXW, GPRS 1900: 248KGXW EDGE 850: 249KG7W, EDGE 1900: 248KG7W 5MHz BW LTE-Band 7: QPSK: 4M51G7D, 16QAM: 4M51D7W 10MHz BW LTE-Band 7: QPSK: 9M01G7D, 16QAM: 8M99D7W 15MHz BW LTE-Band 7: QPSK: 13M5G7D, 16QAM: 13M4D7W 20MHz BW LTE-Band 7: QPSK: 17M9G7D, 16QAM: 17M9D7W		

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1.4 EUT description

<i>PM-0730-BV</i>	Config 1	Config 2	Config 3	
Applicable standard (FCC 15B)				
Accessories	EUT +USB Cable(EC801) +SHF(MH410C)	EUT + AC Adaptor(EP880) +USB Cable(EC801) +SHF(MH410C)	EUT + AC Adaptor(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/Play Recording/MP3	
conducted emission (AC Power)	DATA Link (USB)	Recording/Play Recording/MP3	Recording/Play Recording/MP3	

1.5 Operation Procedure

- 1. Set down EUT with support units and turn on the power of all equipment.
- 2. Pre-test the EUT in all modes by each model, then figure the worst case out.
- 3. Tests under the normal operation due to unintentional radiation mode.

1.6 Description of Support Units

PRODUCT	MANUFACTURER	MODEL NO.	SERIAL NO.
NOTEBOOK	IBM	L412	LR-ZYMYD
Radio Communication Analyzer	R&S	CMU200	N/A
Mouse	HP	M-UAE96	390938-001
Printer	HP	DJ3820	CN34L181B1

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1.7 Modification List

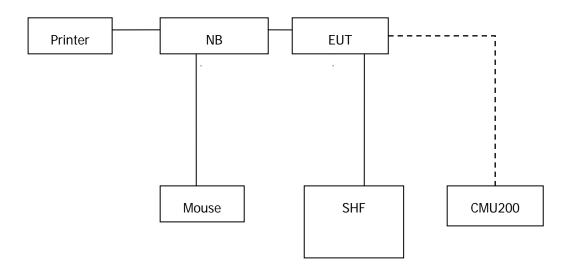
No modification by SGS Taiwan Electronics & Communication Laboratory.

1.8 Cable List

Cable Type	Length	Shielding/Non-shielding
Power cable	1.0 m	Shielding
USB cable	1.0 m	Shielding
USB cable with 2 cores	1.0 m	Shielding
SHF	1.5 m	Non-Shielding

1.9 Test Set-Up Configuration

Config1 Mode



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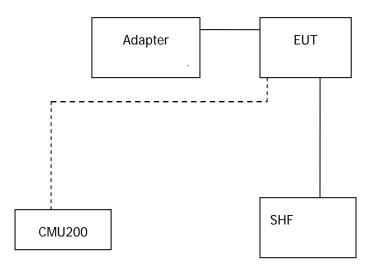
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Config2 & Config3 Mode



1.10 Measurment Procedure

Conducted Emission Testing was performed according ANSI C63.4:2003 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 C63.4:2003 at the open field 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 10meters. 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.

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1.11 Standards Applicable for Testing

Table of tests to be carried out under FCC Part 15, Subpart B

Test Standards	Status
FCC Part 15, Subpart B	Applicable
Deviation from Standard	No Deviation

1.12 Summary of Results

Highest Emission							
Standard Test Type Result Phase/Polar. Frequency(MHz) Margin(dB)							
FCC Part 15	Conducted Emission	DACC	Line	3.4740	-10.27(QP)		
Subpart B	Conducted Emission	PASS	Neutral	0.1700	-12.28(QP)		
Class B	Radiated Emission	PASS	Ver.	959.9700	-8.81(QP)		

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2. EMISSION

2.1 Test Results

	Results
Conducted Emission	Pass
Radiated Emission	Pass

2.2 Frequency Range

Conducted Emission : 150 kHz - 30 MHz Radiated Emission : 30 MHz - 1000 MHz,

1GHz - 30GHz

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		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

20100101 1 011011011 1 2000			
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 (dBuV) (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 7	100760	May 27, 2013	May 26, 2014	
Coaxial Cables	N/A	WK CE Cable	N/A	Nov. 26, 2013	Nov. 25, 2014	
LISN	SCHWARZBECK	NSLK 8127	8127-649	May 21, 2013	May 20, 2014	
LISN	FCC	FCC-LISN-50/250- 25-2-01	04034	Mar. 22, 2013	Mar. 21, 2014	
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. Wuku Industrial Zone, Taipei County 248, Taiwan (R.O.C.)

2.4.3 Operating Environment

Temperature: 26 degree Humidity: 60 %RH

Atmospheric Pressure: 996 mBar

2.4.4 Measurement Uncertainty of Conducted Emission

Expanded uncertainty (K=2) of conducted emission is 1.06dB.

2.4.5 Measurement level calculation

Factor = LISN insertion loss + Cable loss Measurement Level = Reading Level + Factor

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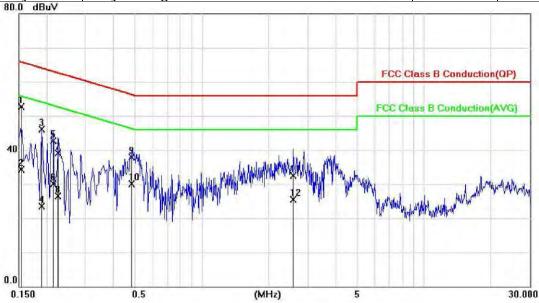


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2.4.6 Measurement Data

Operation Mode: Config 1 : Data Link Internal Storage (Read) Test Date: Jan. 28, 2014 Tested By: Pol.: L1 **Eddy Cheng**



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1	*	0.1540	52.50	0.16	52.66	65.78	-13.12	QP	
2		0.1540	34.20	0.16	34.36	55.78	-21.42	AVG	
3		0.1900	46.00	0.16	46.16	64.04	-17.88	QP	
4		0.1900	23.30	0.16	23.46	54.04	-30.58	AVG	
5		0.2140	42.50	0.16	42.66	63.05	-20.39	QP	
6		0.2140	29.90	0.16	30.06	53.05	-22.99	AVG	
7		0.2260	38.90	0.16	39.06	62.60	-23.54	QP	
8		0.2260	26.30	0.16	26.46	52.60	-26.14	AVG	
9		0.4860	37.80	0.16	37.96	56.24	-18.28	QP	
10		0.4860	30.00	0.16	30.16	46.24	-16.08	AVG	
11		2.5900	32.20	0.21	32.41	56.00	-23.59	QP	
12		2.5900	25.20	0.21	25.41	46.00	-20.59	AVG	

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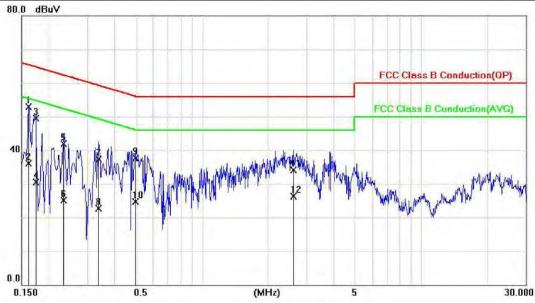


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Operation Mode: Config 1 : Data Link Internal Storage (Read) Test Date: Jan. 28, 2014

Tested By: Eddy Cheng Pol.: N



Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHz	dBuV	dВ	dBuV	dBuV	dΒ	Detector	Comment
*	0.1620	52.70	0.18	52.88	65.36	-12.48	QP	
	0.1620	36.00	0.18	36.18	55.36	-19.18	AVG	
	0.1740	49.30	0.18	49.48	64.77	-15.29	QP	
	0.1740	30.40	0.18	30.58	54.77	-24.19	AVG	
	0.2340	41.70	0.19	41.89	62.31	-20.42	QP	
	0.2340	24.90	0.19	25.09	52.31	-27.22	AVG	
	0.3380	37.10	0.19	37.29	59.25	-21.96	QP	
	0.3380	22.50	0.19	22.69	49.25	-26.56	AVG	
	0.4980	37.50	0.19	37.69	56.03	-18.34	QP	
	0.4980	24.60	0.19	24.79	46.03	-21.24	AVG	
	2.6220	33.90	0.25	34.15	56.00	-21.85	QP	
	2.6220	26.00	0.25	26.25	46.00	-19.75	AVG	
	*	* 0.1620 0.1620 0.1740 0.1740 0.2340 0.2340 0.3380 0.3380 0.4980 0.4980 2.6220	Mk. Freq. Level MHz dBuV * 0.1620 52.70 0.1620 36.00 0.1740 49.30 0.1740 30.40 0.2340 41.70 0.2340 24.90 0.3380 37.10 0.3380 22.50 0.4980 37.50 0.4980 24.60 2.6220 33.90	Mk. Freq. Level Factor MHz dBuV dB * 0.1620 52.70 0.18 0.1620 36.00 0.18 0.1740 49.30 0.18 0.1740 30.40 0.18 0.2340 41.70 0.19 0.2340 24.90 0.19 0.3380 37.10 0.19 0.4980 37.50 0.19 0.4980 24.60 0.19 2.6220 33.90 0.25	Mk. Freq. Level Factor ment MHz dBuV dB dBuV * 0.1620 52.70 0.18 52.88 0.1620 36.00 0.18 36.18 0.1740 49.30 0.18 49.48 0.1740 30.40 0.18 30.58 0.2340 41.70 0.19 41.89 0.2340 24.90 0.19 25.09 0.3380 37.10 0.19 37.29 0.4980 37.50 0.19 37.69 0.4980 24.60 0.19 24.79 2.6220 33.90 0.25 34.15	Mk. Freq. Level Factor ment Limit MHz dBuV dB dBuV dBuV dBuV * 0.1620 52.70 0.18 52.88 65.36 0.1620 36.00 0.18 36.18 55.36 0.1740 49.30 0.18 49.48 64.77 0.1740 30.40 0.18 30.58 54.77 0.2340 41.70 0.19 41.89 62.31 0.2340 24.90 0.19 25.09 52.31 0.3380 37.10 0.19 37.29 59.25 0.3380 22.50 0.19 22.69 49.25 0.4980 37.50 0.19 37.69 56.03 0.4980 24.60 0.19 24.79 46.03 2.6220 33.90 0.25 34.15 56.00	Mk. Freq. Level Factor ment Limit Over MHz dBuV dBuV <td< td=""><td>Mk. Freq. Level Factor ment Limit Over MHz dBuV dBuV dBuV dBuV dB Detector * 0.1620 52.70 0.18 52.88 65.36 -12.48 QP 0.1620 36.00 0.18 36.18 55.36 -19.18 AVG 0.1740 49.30 0.18 49.48 64.77 -15.29 QP 0.1740 30.40 0.18 30.58 54.77 -24.19 AVG 0.2340 41.70 0.19 41.89 62.31 -20.42 QP 0.2340 24.90 0.19 25.09 52.31 -27.22 AVG 0.3380 37.10 0.19 37.29 59.25 -21.96 QP 0.3380 22.50 0.19 22.69 49.25 -26.56 AVG 0.4980 37.50 0.19 24.79 46.03 -21.24 AVG 2.6220 33.90 0.25</td></td<>	Mk. Freq. Level Factor ment Limit Over MHz dBuV dBuV dBuV dBuV dB Detector * 0.1620 52.70 0.18 52.88 65.36 -12.48 QP 0.1620 36.00 0.18 36.18 55.36 -19.18 AVG 0.1740 49.30 0.18 49.48 64.77 -15.29 QP 0.1740 30.40 0.18 30.58 54.77 -24.19 AVG 0.2340 41.70 0.19 41.89 62.31 -20.42 QP 0.2340 24.90 0.19 25.09 52.31 -27.22 AVG 0.3380 37.10 0.19 37.29 59.25 -21.96 QP 0.3380 22.50 0.19 22.69 49.25 -26.56 AVG 0.4980 37.50 0.19 24.79 46.03 -21.24 AVG 2.6220 33.90 0.25

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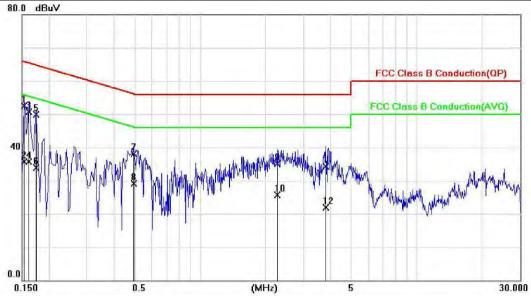
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Operation Mode:	Config 1 : Data Link Internal Storage (Write)	Test Date:	Jan. 28, 2014
Tested By:	Eddy Cheng	Pol.:	L1



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
		MHz	dBuV	αB	dBuV	dBuV	dΒ	Detector	Comment	
1	*	0.1540	52.30	0.16	52.46	65.78	-13.32	QP		
2		0.1540	35.60	0.16	35.76	55.78	-20.02	AVG		
3		0.1620	50.60	0.16	50.76	65.36	-14.60	QP		
4		0.1620	35.50	0.16	35.66	55.36	-19.70	AVG		
5		0.1740	49.70	0.16	49.86	64.77	-14.91	QP		
6		0.1740	33.70	0.16	33.86	54.77	-20.91	AVG		
7		0.4940	38.00	0.16	38.16	56.10	-17.94	QP		
8		0.4940	29.00	0.16	29.16	46.10	-16.94	AVG		
9		2.2620	34.90	0.20	35.10	56.00	-20,90	QP		
10		2.2620	25.60	0.20	25.80	46.00	-20.20	AVG		
11		3.8060	34.00	0.24	34.24	56.00	-21.76	QP		
12		3.8060	21.70	0.24	21.94	46.00	-24.06	AVG		

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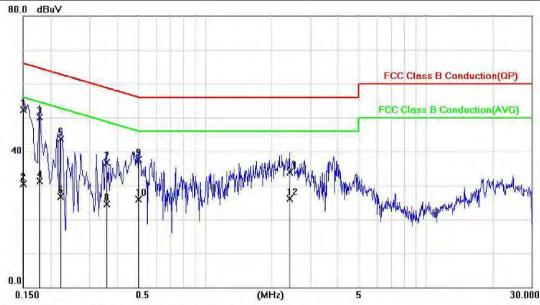
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Operation Mode: Config 1 : Data Link Internal Storage (Write) Test Date: Jan. 28, 2014 Tested By: Eddy Cheng Pol.: Ν



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1	*	0.1500	52.20	0.18	52.38	66.00	-13.62	QP	
2		0.1500	30.40	0.18	30.58	56.00	-25.42	AVG	
3		0.1780	49.90	0.19	50.09	64.58	-14.49	QP	
4		0.1780	31.20	0.19	31.39	54.58	-23.19	AVG	
5		0.2220	43.50	0.19	43.69	62.74	-19.05	QP	
6		0.2220	26.60	0.19	26.79	52.74	-25.95	AVG	
7		0.3580	36.50	0.19	36.69	58.77	-22.08	QP	
8		0.3580	24.30	0.19	24.49	48.77	-24.28	AVG	
9		0.5020	37.50	0.19	37.69	56.00	-18.31	QP	
10		0.5020	25.80	0.19	25.99	46.00	-20.01	AVG	
11		2.4180	33.70	0.24	33.94	56.00	-22.06	QP	
12		2.4180	25.90	0.24	26.14	46.00	-19.86	AVG	

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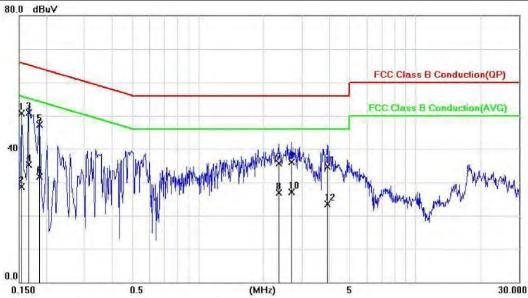
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Operation Mode:Config 1 : Data Link SD Card (Read)Test Date:Jan. 28, 2014Tested By:Eddy ChengPol.:L1



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1		0.1540	50.50	0.16	50.66	65.78	-15.12	QP	
2		0.1540	28.60	0.16	28.76	55.78	-27.02	AVG	
3	*	0.1660	50.80	0.16	50.96	65.16	-14.20	QP	
4		0.1660	35.10	0.16	35.26	55.16	-19.90	AVG	
5) T	0.1860	47.10	0.16	47.26	64.21	-16.95	QP	
6		0.1860	31.50	0.16	31.66	54.21	-22.55	AVG	
7		2.3460	35.40	0.21	35.61	56.00	-20.39	QP	
8		2.3460	26.60	0.21	26.81	46.00	-19.19	AVG	
9		2.6820	35.90	0.21	36.11	56.00	-19.89	QP	
10		2.6820	26.90	0.21	27.11	46.00	-18.89	AVG	
11		3.9300	34.40	0.24	34.64	56.00	-21.36	QP	
12		3.9300	23.20	0.24	23.44	46.00	-22.56	AVG	

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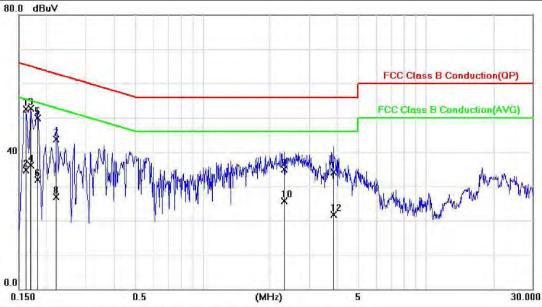
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Operation Mode:	Config 1 : Data Link SD Card (Read)	Test Date:	Jan. 28, 2014
Tested By:	Eddy Cheng	Pol.:	N



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1		0.1620	52.30	0.18	52.48	65.36	-12.88	QP	
2		0.1620	34.60	0.18	34.78	55.36	-20.58	AVG	
3	*	0.1700	52.50	0.18	52.68	64.96	-12.28	QP	
4		0.1700	36.00	0.18	36.18	54.96	-18.78	AVG	
5		0.1820	49.80	0.19	49.99	64.39	-14.40	QP	
6		0.1820	31.70	0.19	31.89	54.39	-22.50	AVG	
7		0.2220	43.60	0.19	43.79	62.74	-18.95	QP	
8		0.2220	26.80	0.19	26.99	52.74	-25.75	AVG	
9		2.3260	34.70	0.24	34.94	56.00	-21.06	QP	
10		2.3260	25.50	0.24	25.74	46.00	-20.26	AVG	
11		3.8540	33.80	0.29	34.09	56.00	-21.91	QP	
12		3.8540	21.40	0.29	21 69	46.00	-24 31	AVG	

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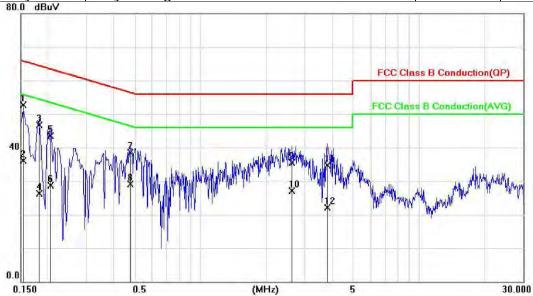
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Operation Mode: Config 1 : Data Link SD Card (Write) Test Date: Jan. 28, 2014 Tested By: Eddy Cheng Pol.: L1



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1	*	0.1540	52.60	0.16	52.76	65.78	-13.02	QP	
2		0.1540	35.90	0.16	36.06	55.78	-19.72	AVG	
3		0.1820	46.60	0.16	46.76	64.39	-17.63	QP	
4		0.1820	26.20	0.16	26.36	54.39	-28.03	AVG	
5		0.2060	43.30	0.16	43.46	63.37	-19.91	QP	
6		0.2060	28.50	0.16	28.66	53.37	-24.71	AVG	
7		0.4780	38.40	0.16	38.56	56.37	-17.81	QP	
8		0.4780	28.90	0.16	29.06	46.37	-17.31	AVG	
9		2.6100	35.30	0.21	35.51	56.00	-20.49	QP	
10		2.6100	26.80	0.21	27.01	46.00	-18.99	AVG	
11		3.8180	34.40	0.24	34.64	56.00	-21.36	QP	
12		3.8180	21.90	0.24	22.14	46.00	-23.86	AVG	

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Issue Date: Apr. 28, 2014

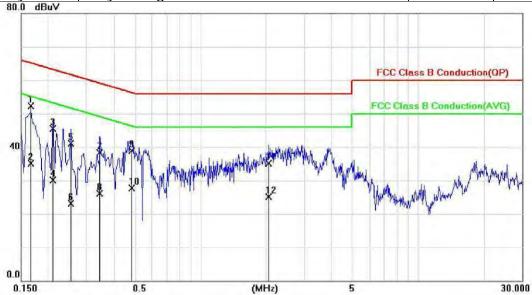
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Operation Mode: Config 1 : Data Link SD Card (Write)

Test Date: Jan. 28, 2014

Tested By: Eddy Cheng

Pol.: N



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1	*	0.1660	52.10	0.18	52.28	65.16	-12.88	QP	
2		0.1660	34.90	0.18	35.08	55.16	-20.08	AVG	
3		0.2100	45.40	0.19	45.59	63.21	-17.62	QP	
4	,	0.2100	29.90	0.19	30.09	53.21	-23.12	AVG	
5		0.2540	41.00	0.19	41.19	61.63	-20.44	QP	
6		0.2540	23.00	0.19	23.19	51.63	-28.44	AVG	
7		0.3460	38.10	0.19	38.29	59.06	-20.77	QP	
8		0.3460	25.90	0.19	26.09	49.06	-22.97	AVG	
9		0.4820	38.70	0.19	38.89	56.30	-17.41	QP	
10		0.4820	27.60	0.19	27.79	46.30	-18.51	AVG	
11		2.0580	34.90	0.23	35.13	56.00	-20.87	QP	
12		2.0580	24.90	0.23	25.13	46.00	-20.87	AVG	

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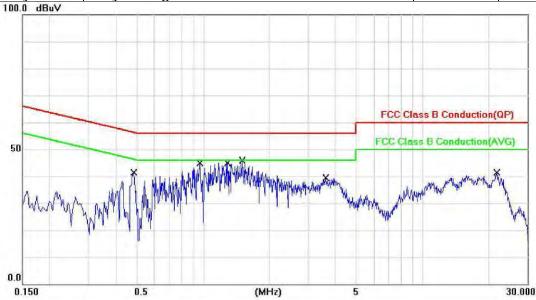
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Operation Mode: Config 2 : Recording

Test Date: Jan. 28, 2014

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		0.4800	39.50	0.16	39.66	56.34	-16.68	QР	
2		0.4800	29.90	0.16	30.06	46.34	-16.28	AVG	
3		0.9651	39.90	0.17	40.07	56.00	-15.93	QP	
4		0.9651	29.80	0.17	29.97	46.00	-16.03	AVG	
5		1.2913	41.00	0.18	41.18	56.00	-14.82	QP	
6		1.2913	30.60	0.18	30.78	46.00	-15.22	AVG	
7	*	1.5052	41.10	0.19	41.29	56.00	-14.71	QP	
8		1.5052	30.20	0.19	30.39	46.00	-15.61	AVG	
9		3.6325	33.00	0.23	33.23	56.00	-22.77	QP	
10		3.6325	21.80	0.23	22.03	46.00	-23.97	AVG	
11		21.7740	34.30	0.42	34.72	60.00	-25.28	QP	
12		21.7740	22.40	0.42	22.82	50.00	-27.18	AVG	

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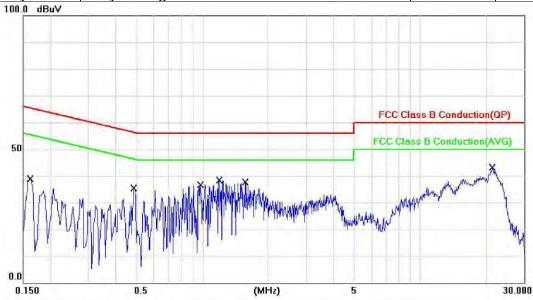


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Operation Mode: Config 2 : Recording Test Date: Jan. 28, 2014

Tested By: Eddy Cheng Pol.: N



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1		0.1623	35.20	0.18	35.38	65.35	-29.97	QP	
2		0.1623	20.60	0.18	20.78	55.35	-34.57	AVG	
3		0.4862	33.40	0.19	33.59	56.23	-22.64	QP	
4		0.4862	24.50	0.19	24.69	46.23	-21.54	AVG	
5		0.9723	35.10	0.21	35.31	56.00	-20.69	QP	
6		0.9723	22.50	0.21	22.71	46.00	-23.29	AVG	
7	*	1.1873	35.30	0.21	35.51	56.00	-20.49	QP	
8		1.1873	23.40	0.21	23.61	46.00	-22.39	AVG	
9		1.5636	34.30	0.23	34.53	56.00	-21.47	QP	
10		1.5636	21.90	0.23	22.13	46.00	-23.87	AVG	
11		21.4940	36.40	0.54	36.94	60.00	-23.06	QP	
12		21.4940	20.60	0.54	21.14	50.00	-28.86	AVG	

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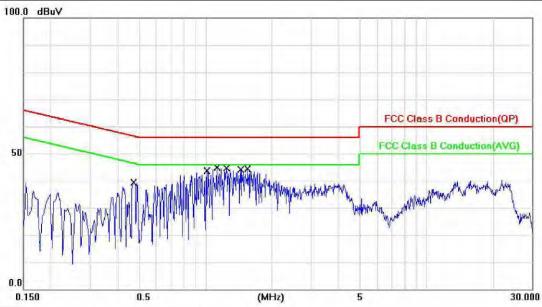
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Operation Mode:	Config 2 : Play Recording	Test Date:	Jan. 28, 2014
Tested By:	Eddy Cheng	Pol.:	L1



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dВ	Detector	Comment
1		0.4793	38.90	0.16	39.06	56.35	-17.29	QP	
2		0.4793	28.40	0.16	28.56	46.35	-17.79	AVG	
3		1.0145	40.50	0.17	40.67	56.00	-15.33	QP	
4		1.0145	28.50	0.17	28.67	46.00	-17.33	AVG	
5		1.1291	40.50	0.17	40.67	56.00	-15.33	QP	
6	1	1.1291	30.30	0.17	30.47	46.00	-15.53	AVG	
7		1.2390	40.70	0.17	40.87	56.00	-15.13	QP	
8		1.2390	30.20	0.17	30.37	46.00	-15.63	AVG	
9	*	1.4350	41.20	0.18	41.38	56.00	-14.62	QP	
10		1.4350	29.40	0.18	29.58	46.00	-16.42	AVG	
11		1.5475	40.10	0.19	40.29	56.00	-15.71	QP	
12		1.5475	28.40	0.19	28.59	46.00	-17.41	AVG	

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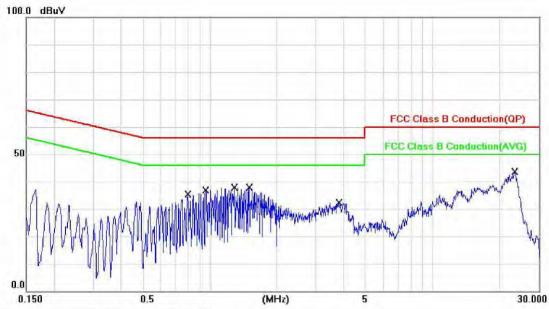
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Operation Mode:	Config 2 : Play Recording	Test Date:	Jan. 28, 2014
Tested By:	Eddy Cheng	Pol.:	N



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1		0.8044	31.80	0.20	32.00	56.00	-24.00	QP	
2		0.8044	21.60	0.20	21.80	46.00	-24.20	AVG	
3		0.9660	33.90	0.21	34.11	56.00	-21.89	QP	
4		0.9660	21.40	0.21	21.61	46.00	-24.39	AVG	
5	*	1.2868	35.00	0.21	35.21	56.00	-20.79	QP	
6		1.2868	22.90	0.21	23.11	46.00	-22.89	AVG	
7		1.5044	34.30	0.23	34.53	56.00	-21.47	QP	
8		1.5044	21.90	0.23	22.13	46.00	-23.87	AVG	
9		3.8094	27.50	0.29	27.79	56.00	-28.21	QP	
10		3.8094	16.50	0.29	16.79	46.00	-29.21	AVG	
11		23.3860	35.80	0.55	36.35	60.00	-23.65	QP	
12		23,3860	19.50	0.55	20.05	50.00	-29.95	AVG	

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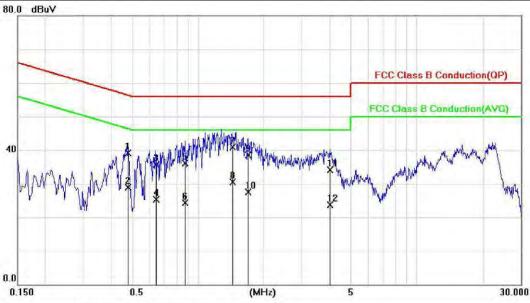
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Operation Mode: Config 2 : MP3 Test Date: Jan. 28, 2014
Tested By: Eddy Cheng Pol.: L1



Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
	0.4773	38.90	0.16	39.06	56.39	-17.33	QP	
	0.4773	28.80	0.16	28.96	46.39	-17.43	AVG	
	0.6443	35.50	0.16	35.66	56.00	-20.34	QP	
	0.6443	25.20	0.16	25.36	46.00	-20.64	AVG	
	0.8740	36.00	0.17	36.17	56.00	-19.83	QP	
	0.8740	24.20	0.17	24.37	46.00	-21.63	AVG	
*	1.4421	40.80	0.18	40.98	56.00	-15.02	QP	
	1.4421	30.30	0.18	30.48	46.00	-15.52	AVG	
	1.7020	38.40	0.19	38.59	56.00	-17.41	QP	
	1.7020	27.30	0.19	27.49	46.00	-18.51	AVG	
	4.0260	33.90	0.24	34.14	56.00	-21.86	QP	
	4.0260	23.40	0.24	23.64	46.00	-22.36	AVG	
		MHz 0.4773 0.4773 0.6443 0.6443 0.8740 * 1.4421 1.7020 1.7020 4.0260	Mk. Freq. Level MHz dBuV 0.4773 38.90 0.4773 28.80 0.6443 35.50 0.6443 25.20 0.8740 36.00 0.8740 24.20 * 1.4421 40.80 1.7020 38.40 1.7020 37.30 4.0260 33.90	Mk. Freq. Level Factor MHz dBuV dB 0.4773 38.90 0.16 0.4773 28.80 0.16 0.6443 35.50 0.16 0.6443 25.20 0.16 0.8740 36.00 0.17 0.8740 24.20 0.17 * 1.4421 40.80 0.18 1.7020 38.40 0.19 1.7020 27.30 0.19 4.0260 33.90 0.24	Mk. Freq. Level Factor ment MHz dBuV dB dBuV 0.4773 38.90 0.16 39.06 0.4773 28.80 0.16 28.96 0.6443 35.50 0.16 35.66 0.6443 25.20 0.16 25.36 0.8740 36.00 0.17 36.17 0.8740 24.20 0.17 24.37 * 1.4421 40.80 0.18 40.98 1.7020 38.40 0.19 38.59 1.7020 27.30 0.19 27.49 4.0260 33.90 0.24 34.14	Mk. Freq. Level Factor ment Limit MHz dBuV dB dBuV d	Mk. Freq. Level Factor ment Limit Over MHz dBuV dB uV dB uV <td>Mk. Freq. Level Factor ment Limit Over MHz dBuV dB dBuV dBuV dB Detector 0.4773 38.90 0.16 39.06 56.39 -17.33 QP 0.4773 28.80 0.16 28.96 46.39 -17.43 AVG 0.6443 35.50 0.16 35.66 56.00 -20.34 QP 0.6443 25.20 0.16 25.36 46.00 -20.64 AVG 0.8740 36.00 0.17 36.17 56.00 -19.83 QP 0.8740 24.20 0.17 24.37 46.00 -21.63 AVG * 1.4421 40.80 0.18 40.98 56.00 -15.02 QP 1.7020 38.40 0.19 38.59 56.00 -17.41 QP 1.7020 27.30 0.19 27.49 46.00 -18.51 AVG 4.0260 33.90 0.</td>	Mk. Freq. Level Factor ment Limit Over MHz dBuV dB dBuV dBuV dB Detector 0.4773 38.90 0.16 39.06 56.39 -17.33 QP 0.4773 28.80 0.16 28.96 46.39 -17.43 AVG 0.6443 35.50 0.16 35.66 56.00 -20.34 QP 0.6443 25.20 0.16 25.36 46.00 -20.64 AVG 0.8740 36.00 0.17 36.17 56.00 -19.83 QP 0.8740 24.20 0.17 24.37 46.00 -21.63 AVG * 1.4421 40.80 0.18 40.98 56.00 -15.02 QP 1.7020 38.40 0.19 38.59 56.00 -17.41 QP 1.7020 27.30 0.19 27.49 46.00 -18.51 AVG 4.0260 33.90 0.

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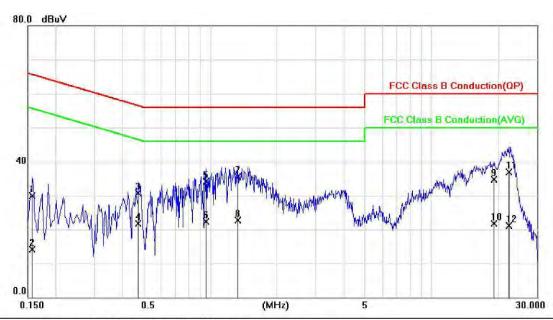
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Operation Mode:	Config 2 : MP3	Test Date:	Jan. 28, 2014
Tested By:	Eddy Cheng	Pol.:	N



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1		0.1580	29.80	0.18	29.98	65.57	-35.59	QP	
2		0.1580	14.00	0.18	14.18	55.57	-41.39	AVG	
3		0.4740	30.50	0.19	30.69	56.44	-25.75	QP	
4		0.4740	21.50	0.19	21.69	46.44	-24.75	AVG	
5		0.9620	33.90	0.21	34.11	56.00	-21.89	QP	
6		0.9620	22.00	0.21	22.21	46.00	-23.79	AVG	
7	*	1.3380	35.20	0.21	35.41	56.00	-20.59	QP	
8		1.3380	22.50	0.21	22.71	46.00	-23,29	AVG	
9		19.1940	34.20	0.52	34.72	60.00	-25.28	QP	
10		19.1940	21.20	0.52	21.72	50.00	-28.28	AVG	
11		22.3940	36.40	0.54	36.94	60.00	-23.06	QP	
12		22.3940	20.50	0.54	21.04	50.00	-28.96	AVG	

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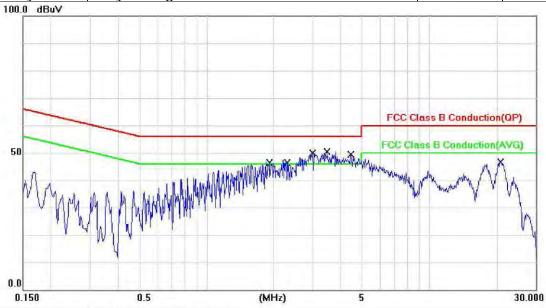
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Operation Mode:Config 3 : RecordingTest Date:Jan. 28, 2014Tested By:Eddy ChengPol.:L1



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1		1.9160	43.40	0.20	43.60	56.00	-12.40	QP	
2		1.9160	29.20	0.20	29.40	46.00	-16.60	AVG	
3		2.3050	41.70	0.20	41.90	56.00	-14.10	QP	
4		2.3050	29.10	0.20	29.30	46.00	-16.70	AVG	
5		2.9940	45.40	0.21	45.61	56.00	-10.39	QP	
6	100	2.9940	33.60	0.21	33.81	46.00	-12.19	AVG	
7	*	3.4740	45.50	0.23	45.73	56.00	-10.27	QP	
8		3.4740	34.80	0.23	35.03	46.00	-10.97	AVG	
9		4.4460	43.50	0.25	43.75	56.00	-12.25	QP	
10		4.4460	33.00	0.25	33.25	46.00	-12.75	AVG	
11		20.6970	40.80	0.40	41.20	60.00	-18.80	QP	
12		20.6970	30.20	0.40	30.60	50.00	-19.40	AVG	

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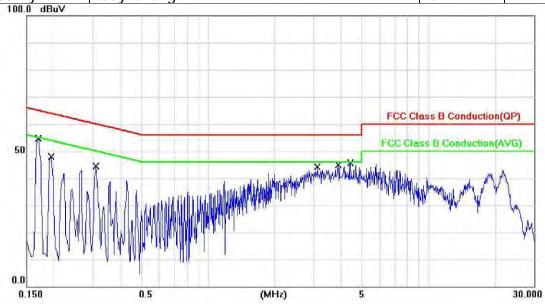
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Operation Mode: Config 3 : Recording

Test Date: Jan. 28, 2014

Tested By: Eddy Cheng
Pol.: N



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1	*	0.1683	50.70	0.18	50.88	65.04	-14.16	QP	
2	5	0.1683	38.80	0.18	38.98	55.04	-16.06	AVG	
3	· —	0.1963	43.80	0.19	43.99	63.77	-19.78	QP	
4		0.1963	25.40	0.19	25.59	53.77	-28.18	AVG	
5		0.3084	36.60	0.19	36.79	60.01	-23.22	QP	
6		0.3084	24.90	0.19	25.09	50.01	-24.92	AVG	
7		3.1260	38.20	0.27	38.47	56.00	-17.53	QP	
8		3.1260	28.20	0.27	28.47	46.00	-17.53	AVG	
9	-	3.8820	36.70	0.29	36.99	56.00	-19.01	QP	
10		3.8820	27.70	0.29	27.99	46.00	-18.01	AVG	
11		4.4180	35.90	0.30	36.20	56.00	-19.80	QP	
12		4.4180	27.40	0.30	27.70	46.00	-18.30	AVG	

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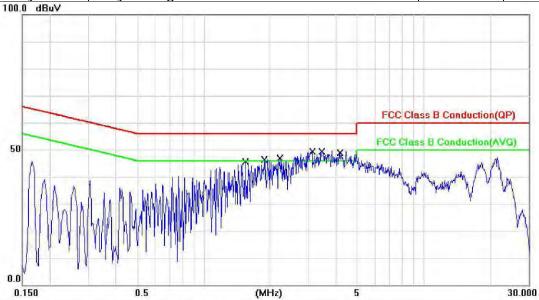
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Operation Mode: Config 3 : Play Recording

Test Date: Jan. 28, 2014

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		1.5500	41.80	0.19	41.99	56.00	-14.01	QP	
2	4	1.5500	28.30	0.19	28.49	46.00	-17.51	AVG	
3		1.9180	42.70	0.20	42.90	56.00	-13.10	QP	
4	7	1.9180	28.90	0.20	29.10	46.00	-16.90	AVG	
5		2.2206	43.00	0.20	43.20	56.00	-12.80	QP	
6		2.2206	28.50	0.20	28.70	46.00	-17.30	AVG	
7		3.1140	44.00	0.23	44.23	56.00	-11.77	QP	
8		3.1140	33.20	0.23	33.43	46.00	-12.57	AVG	
9	*	3.4578	44.50	0.23	44.73	56.00	-11.27	QP	
10		3.4578	32.40	0.23	32.63	46.00	-13.37	AVG	
11		4.1703	43.60	0.24	43.84	56.00	-12.16	QP	
12		4.1703	32.80	0.24	33.04	46.00	-12.96	AVG	

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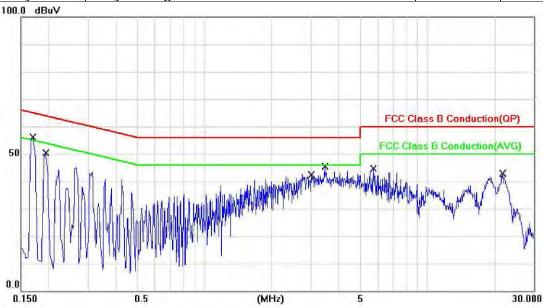
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Operation Mode: Config 3 : Play Recording

Test Date: Jan. 28, 2014

Tested By: Eddy Cheng Pol.: N



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dВ	dBuV	dBuV	dВ	Detector	Comment
1	*	0.1680	52.00	0.18	52.18	65.06	-12.88	QP	
2		0.1680	40.00	0.18	40.18	55.06	-14.88	AVG	
3		0.1960	44.40	0.19	44.59	63.78	-19.19	QP	
4		0.1960	25.60	0.19	25.79	53.78	-27.99	AVG	
5		3.0110	39.90	0.27	40.17	56.00	-15.83	QP	
6		3.0110	28.80	0.27	29.07	46.00	-16.93	AVG	
7		3.4420	38.90	0.28	39.18	56.00	-16.82	QP	
8		3.4420	27.90	0.28	28.18	46.00	-17.82	AVG	
9		5.7180	32.90	0.33	33.23	60.00	-26.77	QP	
10		5.7180	24.80	0.33	25.13	50.00	-24.87	AVG	
11		21.8087	34.30	0.54	34.84	60.00	-25.16	QP	
12		21.8087	25.10	0.54	25.64	50.00	-24.36	AVG	

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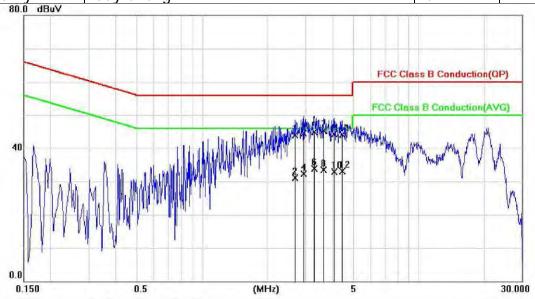
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Operation Mode: Config 3: MP3 Test Date: Jan. 28, 2014 Tested By: Eddy Cheng Pol.: L1



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dВ	Detector	Comment
1		2.6820	43.70	0.21	43.91	56.00	-12.09	QP	
2		2.6820	30.90	0.21	31.11	46.00	-14.89	AVG	
3		2.9540	44.30	0.21	44.51	56.00	-11.49	QP	
4		2.9540	32.10	0.21	32.31	46.00	-13.69	AVG	
5		3.2940	44.60	0.23	44.83	56.00	-11.17	QP	
6		3.2940	33.70	0.23	33.93	46.00	-12.07	AVG	
7	*	3.6580	45.00	0.23	45.23	56.00	-10.77	QP	
8		3.6580	33.30	0.23	33.53	46.00	-12.47	AVG	
9		4.0820	44.10	0.24	44.34	56.00	-11.66	QP	
10		4.0820	32.70	0.24	32.94	46.00	-13.06	AVG	
11		4.4340	43.80	0.25	44.05	56.00	-11.95	QP	
12		4.4340	32.90	0.25	33.15	46.00	-12.85	AVG	

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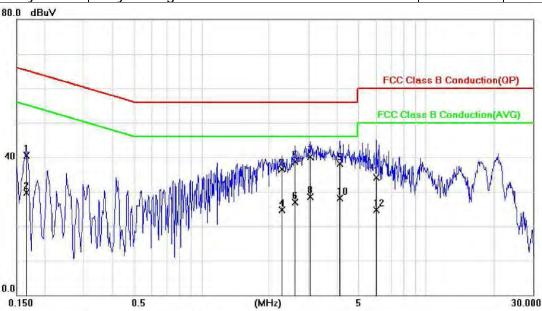
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Operation Mode: Config 3: MP3 Test Date: Jan. 28, 2014 Eddy Cheng Tested By: Pol.: N



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dВ	Detector	Comment
1		0.1660	40.40	0.18	40.58	65.16	-24.58	QP	
2		0.1660	29.50	0.18	29.68	55.16	-25.48	AVG	
3		2.2900	36.30	0.24	36.54	56.00	-19.46	QP	
4		2.2900	24.40	0.24	24.64	46.00	-21.36	AVG	
5		2.6140	38.40	0.25	38.65	56.00	-17.35	QP	
6		2.6140	26.70	0.25	26.95	46.00	-19.05	AVG	
7	*	3.0460	39.90	0.27	40.17	56.00	-15.83	QP	
8		3.0460	28.30	0.27	28.57	46.00	-17.43	AVG	
9		4.1540	37.90	0.29	38.19	56.00	-17.81	QP	
10		4.1540	27.90	0.29	28.19	46.00	-17.81	AVG	
11		6.0300	33.70	0.33	34.03	60.00	-25.97	QP	
12		6.0300	24.40	0.33	24.73	50.00	-25.27	AVG	

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2.5 Test of Radiated Emission

2.5.1 Test Instruments

Below 1GHz

	SGS 966 Chamber No.II (30M~1000M)									
Name of Equipment	Manufacturer	Model	Serial Number	Calibration Date	Calibration Due					
EMI Test Receiver	R&S	ESCI 7	100760	May 27, 2013	May 26, 2014					
Broadband Antenna	SCHWAZBECK	VULB9168	VULB9168-298	Nov. 14, 2013	Nov. 13, 2014					
Pre-Amplifier	HP	8447D	1937A02774	Nov. 26, 2013	Nov. 25, 2014					
Coaxial Cable	Huber+Suhner	SUCCOFLEX 104PEA	N/A	Nov. 26, 2013	Nov. 25, 2014					
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 NSA	Chamost	96611 Chamber	N/A	Dec. 30, 2013	Dec. 29, 2014					
Test Software	Farad	EZ-EMC	Ver. SGS-03A2	N.C.R.	N.C.R.					

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Above 1GHz

SGS 966 Chamber No.II (Above 1G)									
Name of Equipment	Manufacturer	Model	Serial Number	Calibration Date	Calibration Due				
EMI Test Receiver	R&S	ESCI 7	100760	May 27, 2013	May 26, 2014				
Spectrum Analyzer	R&S	FSV 40	101058	Jan. 13, 2014	Jan. 12, 2015				
Horn Antenna	SCHWAZBECK	BBHA 9120D	BBHA9120D309	Dec. 20, 2013	Dec. 19, 2014				
Horn Antenna	SCHWAZBECK	BBHA 9170	BBHA9170184	Jan. 23, 2014	Jan. 22, 2015				
Pre-Amplifier	HP	8449B	3008A00578	Nov. 26, 2013	Nov. 25, 2014				
Pre-Amplifier	EM Electronics Corp.	EM26400	N/A	Jan. 29, 2014	Jan. 28, 2015				
Coaxial Cable	Huber+Suhner	SUCCOFLEX 104-02	N/A	Nov. 26, 2013	Nov. 25, 2014				
Coaxial Cable	Huber+Suhner	SUCCOFLEX 102	22962/2	Nov. 26, 2013	Nov. 25, 2014				
Coaxial Cable	Huber+Suhner	SUCCOFLEX 102	23051/2	Nov. 26, 2013	Nov. 25, 2014				
Coaxial Cable	Huber+Suhner	SUCOFLEX 102	MY 2152/2	Jun. 06, 2013	Jun. 05, 2014				
Coaxial Cable	Huber+Suhner	SUCOFLEX 102	MY 2153/2	Jun. 06, 2013	Jun. 05, 2014				
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	96611 Chamber	N/A	Dec. 30, 2013	Dec. 29, 2014				
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
No.134, Wu Kung Road. Wuku Industrial Zone, Taipei County 248, Taiwan (R.O.C.)

2.5.3 Operating Environment

Temperature: 27 degree Humidity: 61 %RH

Atmospheric Pressure: 996 mBar

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2.5.4 Measurement Uncertainty of Radiated Emission

Expanded uncertainty (k=2) of radiated emission measurement is 3.76dB. (30-1000MHz) Expanded uncertainty (k=2) of radiated emission measurement is 6.30dB. (1-18GHz) Expanded uncertainty (k=2) of radiated emission measurement is 6.54dB. (18-40GHz)

2.5.5 Measurement level calculation

Correction Factor = Antenna Factor + Cable loss- Amplifier Gain Measurement Level = Reading Level + Correction Factor

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2.5.6 Measurement Data

Below 1GHz

Operation Mode	Config 1 : DATA Link Internal Storage (Write)	Test Date	Jan. 31, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment	
1		69.5100	32.65	-14.13	18.52	40.00	-21.48	QP		
2		209.8500	36.71	-14.23	22.48	43.50	-21.02	QP		
3		299.8500	32.79	-11.11	21.68	46.00	-24.32	QP		_
4	*	480.0200	42.86	-7.09	35.77	46.00	-10.23	QP		
5		874.4900	29.20	-0.39	28.81	46.00	-17.19	QP		
6		959.9900	27.72	0.79	28.51	46.00	-17.49	QP		

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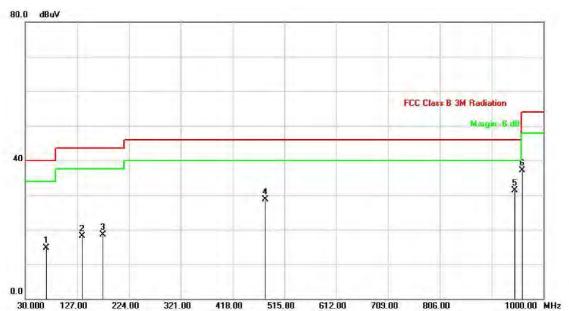
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		70,0600	28.85	-14.23	14.62	40.00	-25.38	QP	
2		137.0400	30.19	-12.11	18.08	43.50	-25.42	QP	
3		175.3500	31.28	-12.70	18.58	43.50	-24.92	QP	
4		479.9800	35.71	-7.09	28.62	46.00	-17.38	QP	
5		946.9300	30.66	0.72	31.38	46.00	-14.62	QP	
6	*	959 9700	36.40	0.79	37 19	46.00	-8.81	OP	

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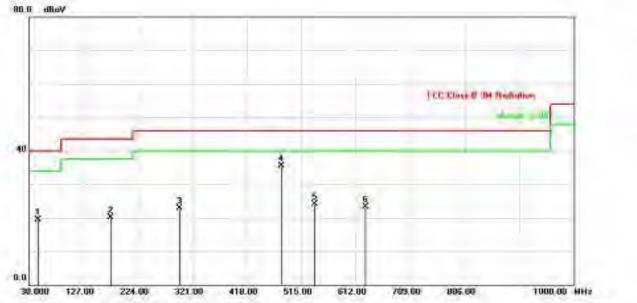
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Operation Mode	Config 1 : DATA Link SD Card (Write)	Test Date	Jan. 31, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	NK.	Freq.	Reading Level	Correct Factor	Meastre- mest	L Im It	Ouer			
		MHI	deuv	d B	dBuy	dBuV	48	Detector	Comment	
1		46.4200	31.03	-11.54	19.49	40.00	-20.51	QP		
2		175,6500	32.77	-12.74	20.03	43.50	-23.47	QP		
3		298.7300	33.95	-11:14	22.81	46.00	-23.19	QP		
4	-	4 79.9800	42.60	-7.119	35.51	46.00	-10.49	QP		
5		538,7800	30.40	-6.27	24.13	46.00	-21.87	QP		
6		6293200	27.19	-3.86	23,33	46.00	-22.67	QP		

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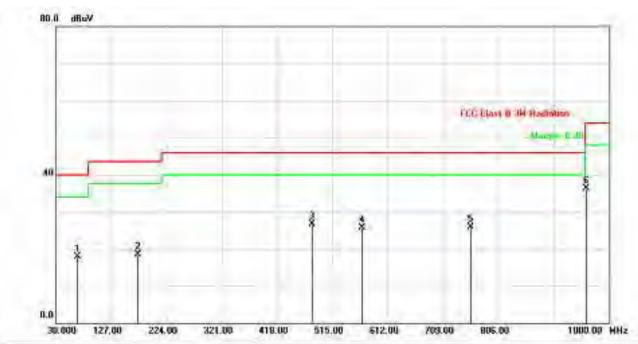
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- mest	Lim it	Ouer		
		MHI	8BAA.	48	RBUV.	dBuy	dB	Delector	Comment
1		68.3100	31.76	-13.92	17.84	1000	-22.16	QP	
2		1738900	31.05	-12.47	18.58	13.50	-2492	QP	
3	-	480 € 200	33.75	-7 Д9	26.66	€ 6Д0	-1934	QP	
- 4	-	567 0600	30.95	-623	25.72	4600	-2028	QP	
5		7 58.1 400	27,96	-207	25.89	46 00	-20.11	QP	
6	4	960 0 100	35.58	H 70	36 37	SADD	-17.63	0.0	

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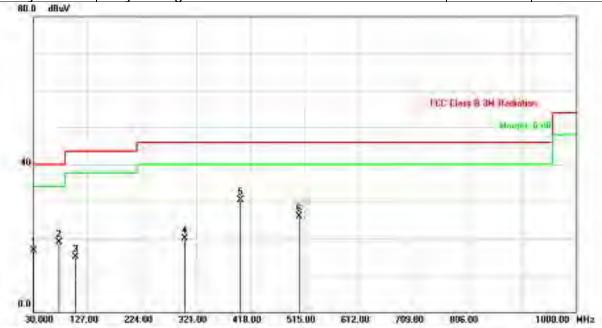
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Operation Mode	Config 2 : Recording (Front)	Test Date	Jan. 31, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Meastre- mest	Lmt	Ouer		
		MAI	dBuV	48	#BUV	BBUV	8.0	Delector	Comment
9		30,000	29.90	-13.28	16.62	40.00	-23.38	QP	
2		759300	34.15	-15.19	18.96	40.00	-2104	QΡ	
3	1	105.0700	30.90	-16.05	14.85	43.50	-28.65	QP	
	- 1	300.7900	31.08	-11.08	20.00	46.00	-26 00	QΡ	
5		3999300	39.34	-899	30.35	46.00	-15.65	QΡ	
6		505.6100	32.73	-6.87	25.86	46.00	-20.14	QP	

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5

6

3999100

592D100

29.68

29.06

-899

-4.03

20.69

25.03

4600

4600

-25.31

-20.97

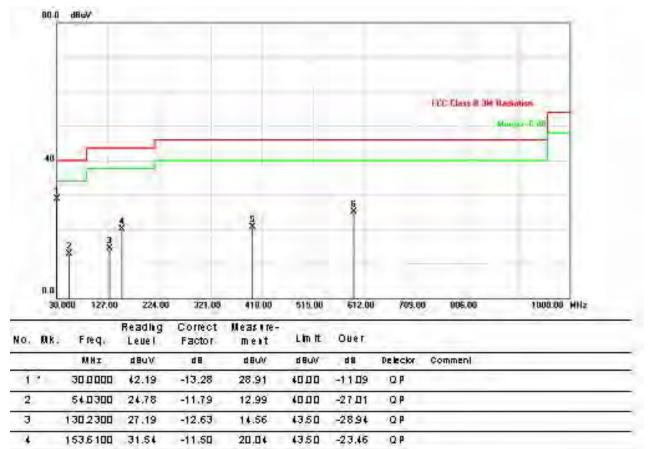
QP

QP

FCC ID: PY7PM-0730 Report No. : EM/2014/10051

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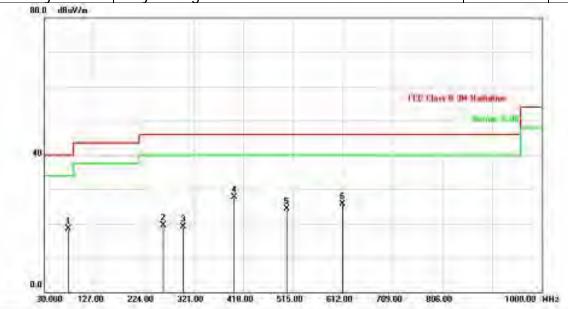
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Operation Mode	Config 2 : Play Recording	Test Date	Jan. 31, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Ak.	Freq.	Reading Level	Correct Factor	Meastre- mest	Limit	Ouer	7		
		MHI	dBuV	d B	dBuVm	d BuV/m	48	Delector	Comment	
1		77.5500	33.88	-15.46	18.42	1000	-21.58	QP		
2		2623900	31.75	-12.34	19.41	\$6.DD	-26.59	QP		
3		300.8100	30.12	-11.08	19.04	\$6.DD	-26.96	QP		
4		399.9700	36.63	-899	27.64	\$6.DD	-18.36	QP		
5		502.4100	31.34	-694	24.40	\$6.DD	-21.60	QP		
6	=	6112300	29.46	-37.2	25.74	\$6 DD	-20.26	QP		

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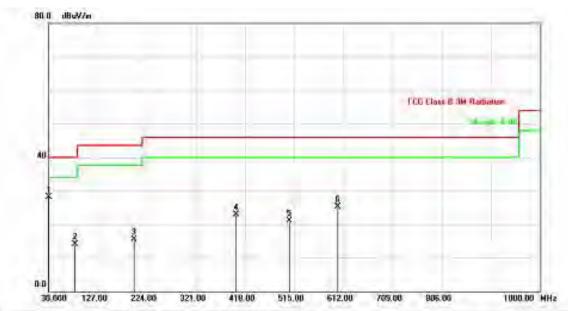
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No.	Mk.	Freq.	Reading Level	Correct Factor	Meastre- mest	Lim it	Ouer			
		MHI	#BUV	dВ	d BuVm	d Bulvim	48	Delector	Comment	
1	¥.	30,000	41,48	-13.28	28.20	1000	-11.80	QP		
2		82.1600	30,42	-16.34	14.08	1000	-25.92	QP		
3		198.4400	30.30	-14.79	15.51	43.50	-27 99	Q.F.		
		399.9300	31.86	-899	22.87	46.00	-23.13	Q.P.		
5		505D400	27.89	-6.88	21.01	46.00	-2499	Q.F.		
.6		6009800	28.97	-3.51	25,33	46.00	-20.67	QF		

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Operation Mode	Config 2 : MP3	Test Date	Jan. 31, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	33.0000	30.67	-12.94	17.73	40.00	-22.27	QP	
2		87,3100	34.62	-17.46	17.16	40.00	-22.84	QP	
3		137.6000	28.53	-12.07	16.46	43.50	-27.04	QP	
4		166.3900	26.42	-11.59	14.83	43.50	-28.67	QP	
5		210.1300	29.33	-14.22	15.11	43.50	-28.39	QP	
6	1 - 1	364,7900	29.07	-9.37	19.70	46.00	-26.30	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		31.6700	41.50	-13.09	28.41	40.00	-11.59	QP	
2		63.0900	23.26	-12.97	10.29	40.00	-29.71	QP	
3		82.7900	33.27	-16.47	16.80	40.00	-23.20	QP	
4		130.2900	27.92	-12.62	15.30	43.50	-28.20	QP	
5		211.1500	26.85	-14.22	12.63	43.50	-30.87	QP	
6		276.0400	27.65	-11.86	15.79	46.00	-30.21	QP	

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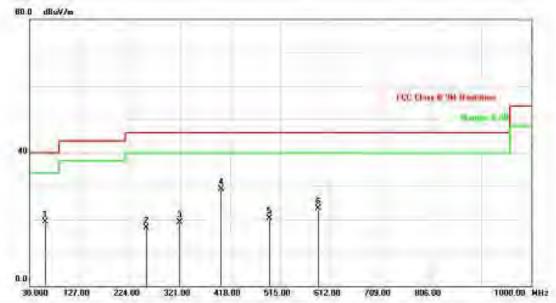
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Operation Mode	Config 3 : Recording (Back)	Test Date	Jan. 31, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measire- meit	Limit	Ouer		
		WHI	deuv	dB	d8uV/m	d BuV/m	d B	Delector	Comment
1		60,6600	31.90	-12.53	19.37	40.00	-20.63	QP	
2	4	255.9900	30.09	-12.52	17.57	4600	-28.43	QP	
3	1 1	320.7 100	29.56	-10.45	19.11	4600	-26.89	QP	
1		3999500	38.17	-899	29.18	4600	-16.82	QP	
5		493.4400	27.31	-7 D2	20.29	4600	-2571	QP	
6		587 4300	27 46	-121	23.22	46.00	-2278	0.0	

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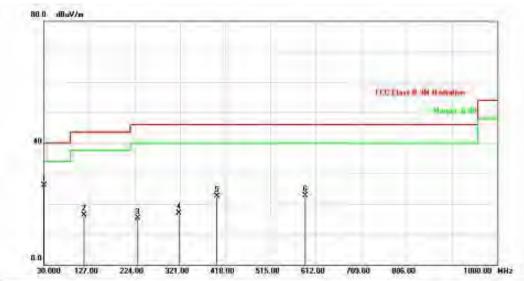
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No.	uk.	Freq.	Reading Level	Correct Factor	Meastre- mest	Lm It	Ouer		
		MHI	dBuV	48	dBuV/m	d BuV/m	dB	Detector	Comment
1	4	310900	39.17	-13.15	26.02	4000	-13.98	QP	
2		116.5000	30.76	-14.49	16.27	43.50	-27 23	QP	
3		2315000	28.72	-13.46	15.26	4600	-30.74	QP	
		3189300	27.35	-10.51	16.84	\$6.DB	-29.16	QP	
5		399.9500	31.54	-899	22.55	46.00	-23.45	QP	
- 6		522 2 0 0 0	26.23	4119	22.64	VE DD	-23.36	0.0	

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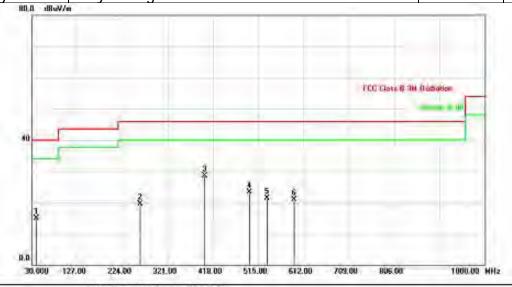
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Operation Mode	Config 3 : Play Recording	Test Date	Jan. 31, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	uk.	Freq.	Reading Level	Correct Factor	Meastre- mest	L In It	Ouer		
		MHI	Yugh	48	dBuV/m	d BuV/m	#8	Delector	Comment
1		39.1700	27.10	-12.23	14.87	40.00	-25.13	QP	
2		2623900	31.78	-12.34	19.44	46.00	-26.56	QP	
3		3999300	37.52	-899	28.53	46.00	-17.47	QF	
		496 € 100	30.30	-7.01	23.29	46.00	-2271	QF	
5	-	533,3600	27.60	-6.37	21.23	46.00	-2437	QF	
6		502 0 300	24.92	44.073	20.80	46.00	-25 11	0.0	

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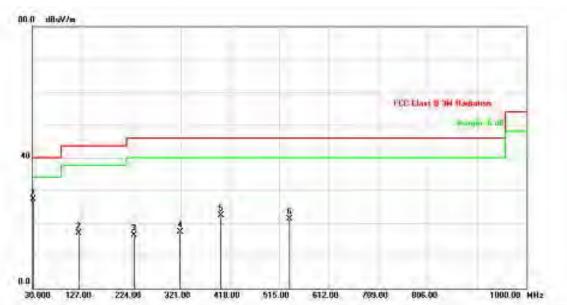
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No.	Mk.	Freq.	Reading Level	Correct Factor	Meastre- ment	L in it	Ouer		
		MHI	dBuV	48	d Bu V/m	d BuV/m	dB	Delector	Comment
1	*	32,5500	40.24	-12.99	27.25	40.00	-1275	QP	
2		121,5900	30.71	-13,83	16,88	(3.50	-26.62	QP	
3		230.4300	29.84	-13,56	16.28	4600	-2972	QP	
		3199700	27.76	-10.47	17.29	4600	-28.71	QP	
5		399.9500	31.32	-899	22.33	4600	-23.67	QP	
6		534.4000	27.68	-635	21.33	46.00	-24.67	OP	

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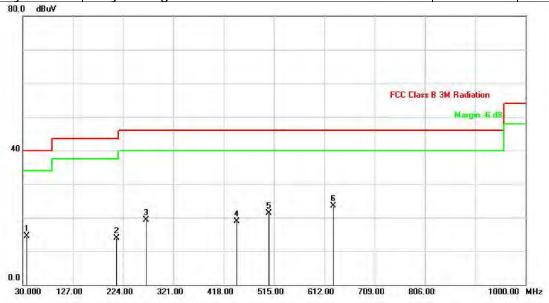
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Config 3: MP3 Operation Mode Test Date Jan. 31, 2014 Eddy Cheng Pol Hor. and Ver. Tested By



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment	
1		38.1900	26.89	-12.35	14.54	40.00	-25.46	QP		
2		211.2100	28.22	-14.22	14.00	43.50	-29.50	QP		
3		268.8200	31.40	-12.17	19.23	46.00	-26.77	QP		
4		443.7700	26.32	-7.47	18.85	46.00	-27.15	QP		
5		505.6000	28.14	-6.87	21.27	46.00	-24.73	QP		
6	*	629.3000	27.27	-3.86	23.41	46.00	-22.59	QP		

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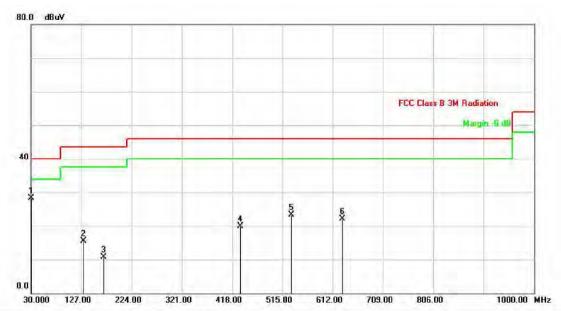
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment	
1	*	31.1800	41.50	-13.14	28,36	40.00	-11.64	QP		
2		131.2000	28.06	-12.55	15.51	43.50	-27.99	QP		
3		169.8700	22.46	-11.82	10.64	43.50	-32.86	QP		
4		434.1200	27.68	-7.80	19.88	46.00	-26.12	QP		
5		532.2600	29.76	-6.38	23.38	46.00	-22.62	QP		
6		630.4200	26.04	-3.86	22.18	46.00	-23.82	QP		

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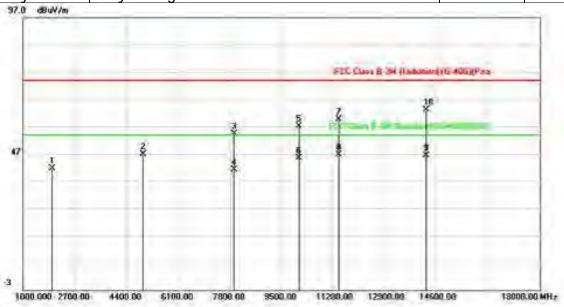


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Above 1GHz:1-18GHz

Operation Mode	Config 1 : DATA Link Internal Storage (Read)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	dB	d Buv im	d Bu Vilm	98	Detector	Comment
1		1952.000	47.52	-6.00	41.52	7400	-32.48	peak	
2		4961.000	44.11	2.68	46.79	7400	-27.21	peak	
3		7936.000	43.95	10.41	5436	7400	-19.64	peak	
4		7936.280	30.66	10.41	41 07	54.00	-12,93	AV/G	
5		10078,000	41.38	15.71	57.09	74.00	-16.91	peak	
6	-13	10078,659	29.73	15.70	45.43	54.00	-8.57	AVG	
7	- 17	11387.000	40.71	18.89	59.60	7400	-14.40	peak	
8	x :	11387.440	27.64	18.89	46.53	5400	-7.47	AVG.	
9		14276.001	24.70	21.59	46 29	5400	-721	AVG	
10	1 17	14277.000	41.46	21.59	63.05	7400	-10.95	peak.	

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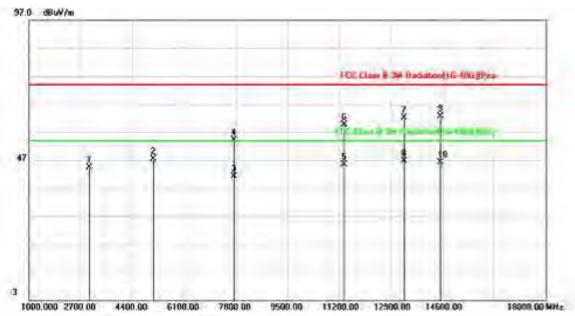
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dB CV	dЯ	d BuV/m	dBunn	dB	Dele clor	Comment
1		2972.000	46.37	-1.97	44.40	7400	-29.60	peak	
2	111	5097.000	44.47	2.91	47.38	7400	-26.62	peak	
3		7748.780	31.14	10.07	41 21	5400	-12.79	AVG	
4	1	7749.000	44,06	10.07	54.13	74.00	-19.87	peak	
5		11369.041	26.47	18.86	45.33	5400	-8.67	AVG	
8	3	11370.000	40.67	18.86	59.53	74.00	-14.47	peak	
7	-	13342.000	41.66	20.41	62 07	7400	-11.93	peak	
8	* :	13342.500	26:10	20.41	46.51	5400	-7.49	AVG	
9	-	14532.000	40.94	21.62	62.56	7400	-11.44	peak	
10		14532.519	24.62	21.63	46.25	5400	-7.75	AVG	

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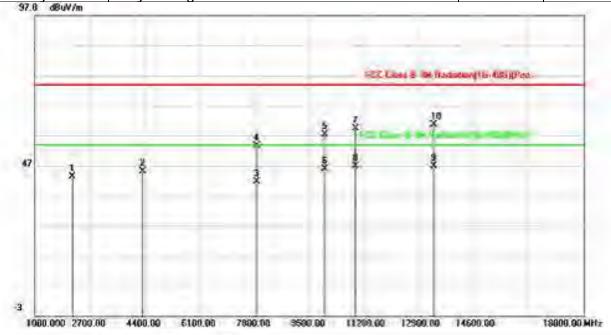
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Operation Mode	Config 1 : DATA Link Internal Storage (Write)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	4800	dB.	d Bulkim	dBu\@m	- 88	Beechr	Commercia
1		2173.000	48.82	-5.50	43 32	74.00	-30.68	peak	
2	11	4332,000	44.22	0,95	45.17	7400	-28.83	peak	
3		7884.940	31.42	10.32	41.74	5400	-12.26	AVG	
4		7885.000	43.35	10.32	53.67	7400	-20.33	peak	
5	111	9976.000	41,84	15.63	57.47	74.00	-16.53	peak	
6	_= "	9976.380	30.18	15.63	45.81	54.00	-8.19	AVG	
7	- 20	10928,000	41.65	17.71	59.36	7400	-14.64	peak	
8	*	10929.479	29,16	17.73	46.89	54.00	-7.11	AWG	
9	- 6	13358.301	28.47	20.41	46.88	5400	-7.12	AV/G	
10	- 1	13359.000	40.31	20.41	60.72	7400	-13:28	peak	

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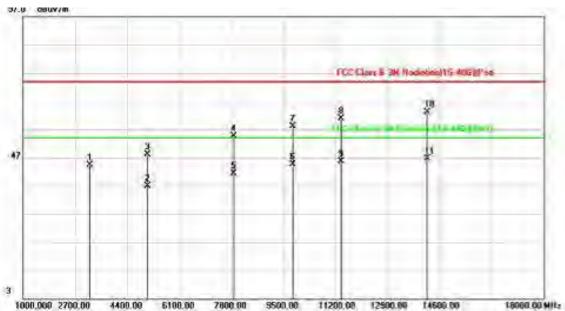
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Dier		
		MHX	dBur	0.0	d Bur/m	d Bu William	68	De Ecior	Comment
1	13	3193.000	46.10	-1.70	44.40	74.00	-29.6D	peak	
2	2.5	5062,880	34.05	2.86	36.91	54 00	-17.09	AWG	
3	- 5	5063.000	45,16	2.86	48 02	74 00	-25.98	peak	
4		7868.000	44.45	10.29	54.74	7400	-19.26	peak	
5		7868.160	31.21	10.29	41.50	5400	-12.50	AVG	
6	- 1	9805.800	30.17	14.56	44.73	5400	-927	AVG	
7	- 1	9806.000	43.47	14.56	58.03	74.00	-15.97	peak	
8	1	1387.000	41.99	18.89	60.88	7400	-13.12	peak	
.9	- 1	1387.120	26.80	18.89	45.69	54.00	-831	AMG	
10	1	4209.000	41.48	21.56	63 04	7400	-10.96	peak	
11 2	1	4209.340	25.10	21.56	46.66	5400	-7.34	AVG	

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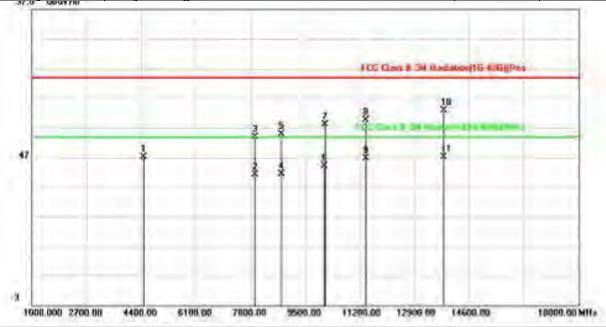
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Operation Mode	Config 1 : DATA Link SD Card (Read)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No:	Mk.	Freq	Reading Level	Factor	Measure- ment	Limit	0 ver		
		MHX	dauy	0.0	d Bullim	BRUVIN	98	DERCENT	Comment
- 1		4468.000	45.60	1.45	47.05	74.00	-26.95	peak	
2		7952,600	30.76	10.43	41.19	5400	+12.81	AV/G	
.3		7953.000	43.50	10.43	53.93	74.00	-20.07	peak	
4		8768.720	30.10	11.30	41.40	5400	-12.60	AVG	
5		8769.000	43.62	11.30	54.92	7400	+19.08	peak	
6	1.7	10111.580	28.46	15.68	44.14	54.00	-9.86	AVG	
7		10112.000	42.41	15.67	58 D8	7400	-15.92	peak	
8		11387.000	40.62	18.89	59.51	7400	-14.49	peak	
9		11387.400	27.75	18.89	46.64	5400	-7.36	AVG.	
10		13818.000	41.85	21.12	62.97	7400	-11.03	peak	
11		13819.139	26.10	21.12	47.22	54.00	-6.78	AVG	

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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuy	dB.	d Bull/Im	d Bu V/m	dB	Delector	Comment
1		3414.000	46.08	-1.61	44.47	7400	-29.53	peak	
2		7867.700	30.96	10.29	41.25	5400	-12.75	AVG	
3		7868,000	44.15	10.29	54.44	7400	-19.56	peak	
4	. 17	9993.000	41,44	15.73	57.17	7400	-16.83	peak	
5		9993.919	28,80	15.74	44.54	5400	-9.46	AV/G	
6	, i	11387.000	41.06	18.89	59.95	74.00	-14.05	peak	
7	i	11387,639	27.75	18.88	46.63	5400	-7.37	AVG	
8	1	14311.000	41.37	21.61	62.98	7400	-11.02	peak	
9	x ;	14311.038	25.26	21.61	46.87	5400	-7.13	AVG	

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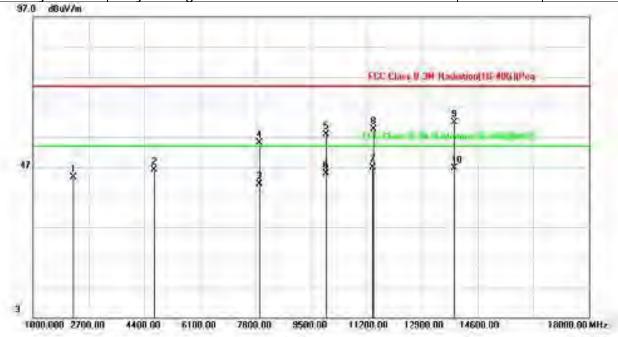
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Operation Mode	Config 1 : DATA Link SD Card (Write)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No:	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	0 yer		
		MHX	48 cW	48	d BuV/m	d8uV/m	48	Detector	Comment
1	- 1	2224.000	48,95	-5.41	43.54	7400	-30.46	peak	
2		4706.000	43.99	2.06	46 D 5	7400	-27.95	peak	
3		7918.740	30.99	10.37	41.36	54.00	-12.64	AVG	
4	144	7919.000	44.88	10.37	55.25	7400	-18.75	peak	
5		9959.000	42,35	15.52	57.87	7400	-16.13	peak	
6		9959,180	29.32	15.52	44.84	5400	-9.16	.AVG	
7	* 4	11403.500	28.00	18.92	46.92	5400	-7.08	AVG	
8	- 7	11404.000	40,65	18.93	59.58	7400	-14.42	peak	
9	- 8	13886.000	40.60	21.25	61.85	74.00	-12.15	peak	
10	1	13886.220	25.42	21.25	46.67	54.00	-7.33	AVG	

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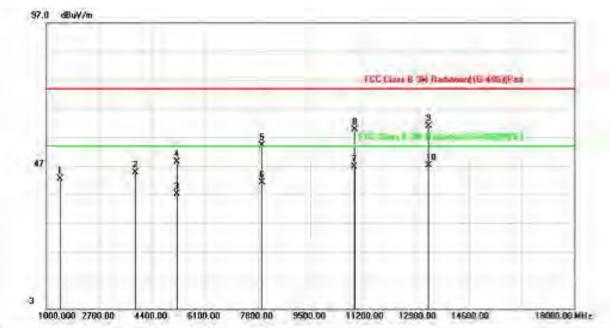
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		Mar	dBuV	d8	d Bull/m	d Bu Vim	dB	Delector	Comment
1		1442.000	50.76	-8.31	42.45	7400	-31.55	peak	
2		3873.000	45.22	-0.59	44.63	74.00	-29.37	peak	
3		5198,640	34.18	3.04	37.22	54 00	-16.78	AVG	
4	110	5199,000	45,31	3.04	48.35	74.00	-25.65	peak	
5		7936.000	43.75	10.41	54.16	7400	-19.84	peak	
6		7936.280	30.69	10.41	41.10	54.00	-12.90	AVG	
7	1	10927.640	28.85	17.71	46 56	54.00	-7.44	AVG	
8		10928.000	41.86	17.71	59.57	7400	-14.43	peak	
9	TET	13308.000	40.54	20.38	60.92	74.00	-13.08	peak	
10	z ·	13308,320	26.84	20.38	47.22	54 00	-6.78	AVG	

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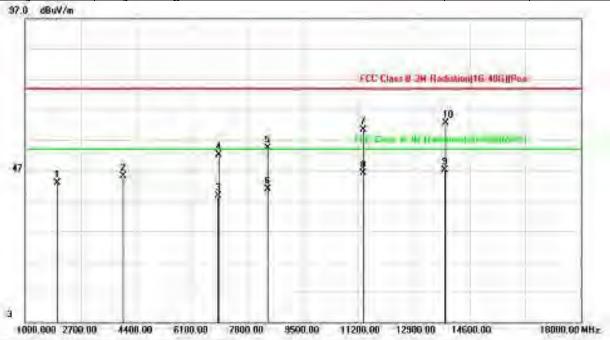
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Operation Mode	Config 2 : Recording (Front)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mic.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBCW	de	d BuV/m	dBuVm	86	Delector	Comment
1		1986.000	48.63	-5.87	42.76	74.00	-31.24	peak	
2		4009.000	45.47	-0.22	45.25	74.00	-28.75	peak	
3		6915.820	30,60	7.99	38.59	5400	-15.41	AVG	
4		6916.000	44.24	7.99	52.23	7400	-21.77	peak	
5		8429.000	43,60	10.75	54.35	7400	-19.65	peak	
6		8429,200	30.15	10.75	40.90	5400	-13.10	AVG	
7	- 17	11353.000	41.48	18.83	60.31	7400	-13.69	peak	
8	7	11353.020	27.31	18.83	46.14	54.00	-7.86	AVG	
9	*	13851.680	25.95	21.18	47.13	5400	-6.87	AVG	
10	7.15	13852.000	41.36	21.18	62.54	7400	-11.46	peak	

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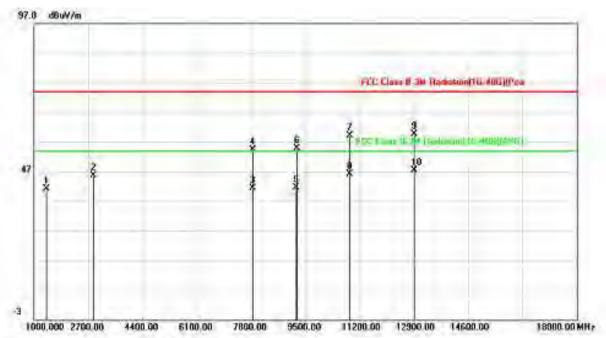
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	BUV	d B	d Bulvim	d Bu V/m	dB	belector	Comment
1		1391.000	49.87	-8.74	41.13	7400	-32.87	peak	
2		2870,000	48,18	-2.60	45.58	74.00	-28.42	peak	
3		7850.800	31,01	10.26	41 27	54.00	-12.73	AVG	
4		7851,000	44.02	10.26	54.28	7400	-19.72	peak	
5	==	9227.800	29.48	12.15	41.63	54.00	-12.37	AVG	
6		9228.000	42.77	12.15	54.92	74.00	-19.08	peak	
7	- Ĭį	10894.000	41.65	17.53	59.18	7400	-14.82	peak	
8	7	10894.460	28.62	17.53	46.15	5400	-7.85	AVG	
9		12900,000	39.88	19.69	59.57	7400	-14,43	peak	
10	*	12900,000	27.68	19.69	47.37	5400	-6.63	AVG	

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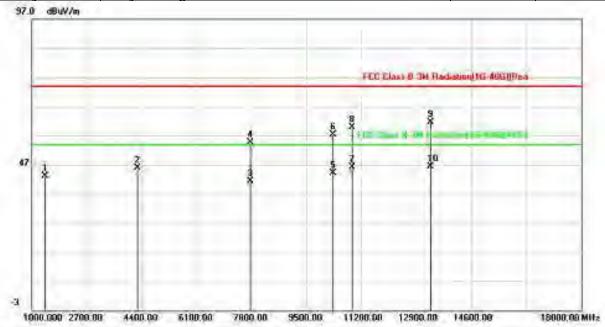
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Operation Mode	Config 2 : Recording (Back)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dauv	48	d BuV/m	d Bu V/m	48	Delector	Comment
1		1425.000	51.62	-8.45	43.17	74.00	-30.83	peak.	
2		4264,000	45.27	0.71	45.98	74.00	-28.02	peak	
3		7765.660	31.23	10.12	41.35	54.00	-12.65	AVG	
4		7766.000	44.40	10.12	54.52	7400	-19.48	peak	
5		10332.680	28.63	15,46	44 09	54.00	-9.91	AVG	
6		10333,000	42.00	15.46	57.46	74.00	-16.54	peak	
7		10910.820	28.58	17.62	46 20	5400	-7.80	AVG	
8	7	10911.000	42.33	17.63	59.96	74.00	-14.04	peak	
9	1 10	13342.000	41.10	20,41	61.51	74.00	-12,49	peak	0
10		13342.539	26.01	20.41	46.42	5400	-7.58	AVG	

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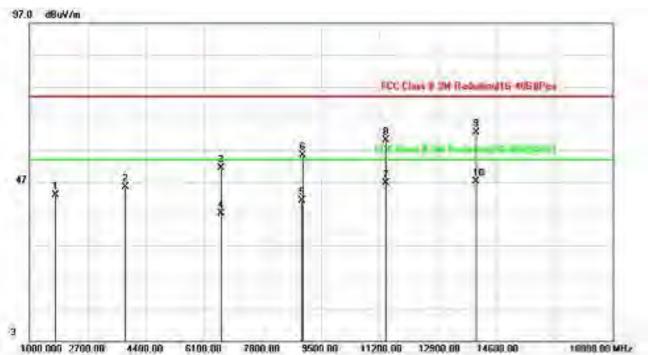
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	dE	d BuVm	dBuV/m	68	Detector	Comment
1		1765,000	49.53	-6.77	42.76	7400	-31.24	peak	
2		3805,000	46.10	-0.77	45.33	7400	-28.67	peak	
3		6593.000	44.52	6.88	51,40	7400	-22.60	peak	
4		6593.440	30.37	6.88	37 25	5400	-16.75	AVG	
5		8955.660	29.59	11.66	41.25	5400	-12,75	AVG	
6		8956.000	43.71	11.66	55.37	7400	-18.63	peak	
7		11386.820	27.70	18.89	46.59	5400	-7.41	AVG.	
8	-3	11387.000	41.14	18.89	60.03	7400	-13.97	peak	
9	- 3	14022.000	41.11	21.48	62.59	7400	-11.41	peak	
10	X .	14022.160	25.76	21.48	47 24	5400	-8.76	AVG	

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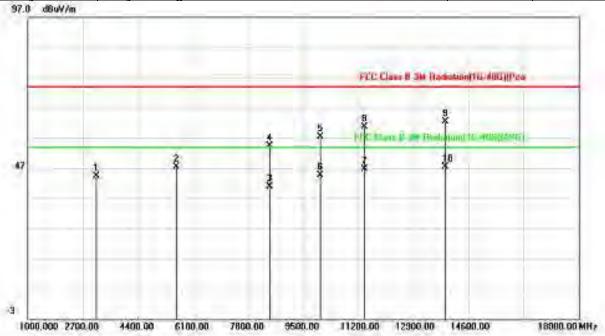
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Operation Mode	Config 2 : Play Recording	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	BUV	# B	d Bulvim	d Bu V/m	dB	Delector	Comment
1		3125.000	46:13	-1.73	44.40	7400	-29.60	peak	
2		5590,000	43.67	3.73	47.40	74.00	-26.60	peak	
3		8462.101	30.18	10.77	40.95	54.00	-13.05	AVG	
4	- 1	8463,000	43.70	10.77	54,47	7400	-19.53	peak	
5		10027.000	41.54	15.75	57.29	74.00	-16.71	peak	
8	4	10027.340	28.86	15.75	44.61	5400	-9.39	AVG	
7		11386.540	27.67	18.89	46.56	5400	-7.44	AVG	
8	_1	11387.000	41.65	18.89	60.54	7400	-13.48	peak	
9		13886,000	41.04	21.25	62.29	7400	-11.71	peak	
10	8	13886.200	26.10	21.25	47.35	5400	-6.65	AVG	

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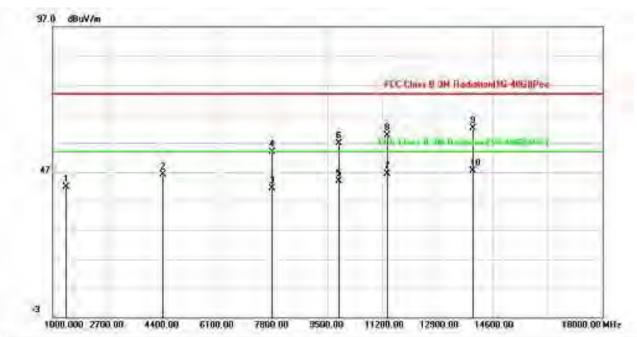
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBCV	48	d BUV/m	#80V/m	48	Delector	Commen
1		1425.000	50.39	-8.45	41.94	74.00	-32.06	peak	
2		4417.000	44.84	1.26	46.10	7400	-27.90	peak	
3		7782,760	31.12	10.14	41.26	5400	-12.74	AVG	
4		7783,000	43.84	10.14	53.98	74.00	-20.02	peak	
5		9856.760	29.03	14.88	43.91	54.00	-10.09	AVG	
6		9857.000	42.00	14.88	56.88	74.00	-17.12	peak	
7		11352.740	27.47	18.83	46.30	54.00	-7.70	AVG	
8	110	11353.000	40.92	18.83	59.75	7400	-14.25	peak	
9	310	13988,000	40.58	21.45	62 D3	7400	-11.97	peak	
10	*	13988.220	25.90	21.45	47.35	5400	-6.65	AVG	

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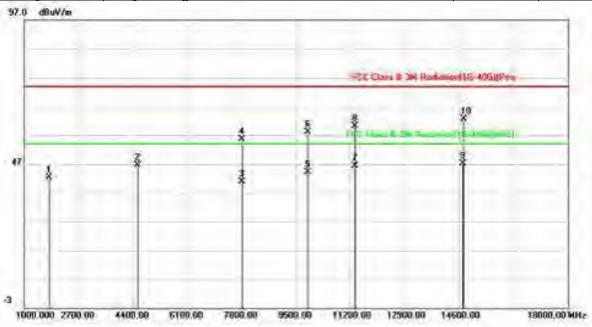
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Operation Mode	Config 2 : MP3	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	68	d Bull/im	seyvith.	48	Beleche	Comment
1		1782.000	49.03	-6,69	42.34	7400	-31.66	peak	
2		4553.000	44.92	1.89	46.61	7400	-27.39	peak	
3		7816.820	30.79	10.20	40.99	5400	-13.01	AVG.	
4		7817.000	45.32	10.20	55.52	7400	-18.48	peak	
5		9873,680	29.13	14.98	44,11	5400	-9.89	AVG.	
6		9874.000	43.04	14.98	58.02	7400	-15.98	peak	
7	- 3	11352.840	27.46	18.83	46 29	5400	-7.71	AWG.	
8	1	1353.000	41.32	18.83	60.15	74.00	-13.85	peak.	
9	× 1	14735.740	26.03	21.12	47.15	54.00	-6.85	AVG.	
10	- 3	4736.000	41.44	21.12	62.56	7400	-11.44	peak	

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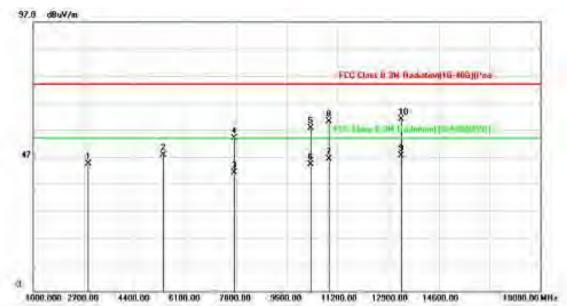
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No.	Mk:	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Öven		
		MRI	anuv	dq	d BUV m	dguvm	88	Delic clor	Comment
1		2836,000	47,15	-2.82	44.33	7400	-29.67	peak	
2		5352,000	44.38	3.24	47.62	74.00	-26.38	peak	
3		7748.720	31.18	10.07	41 25	54.00	-12.75	AVG	
4		7749.000	43.80	10.07	53.87	74.00	-20.13	peak	
5		10299.000	42.20	15.49	57.69	7400	-16.31	peak	
6	- 3	10299.220	28,59	15.49	44.08	54.00	-9.92	AVG	
7	10	10910.780	28,63	17.62	46.25	5400	-7.75	AVG	
8		10911.000	42.42	17.63	60 D5	7400	-13.95	peak	
9	*	13341.740	26,96	20.41	47.37	5400	-6.63	AVG	
10	- 3	13342.000	40.39	20.41	60.80	74.00	-13.20	peak	

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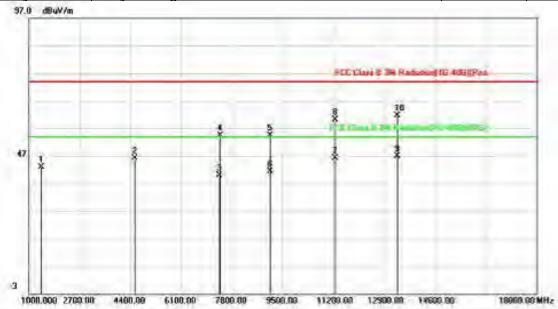
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Operation Mode	Config 3 : Recording (Front)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Dier		
		MHI	dBuV	dB	d BuVim	dBuVim	de	Delector	Comment
1		1408.000	51.40	-8.59	42.81	74.00	-31.19	peak	
2		4553.000	44.32	1.69	46 0 1	7400	-27,99	peak	
3		7391.740	30.59	9,35	39.94	5400	-14.06	AVG	
4		7392,000	44.93	9.35	5428	7400	-19.72	peak	
5		9075.000	42.50	11.89	54.39	7400	-19.61	peak	
6		9075.200	29,45	11.89	41.34	5400	-12.88	AVG	
7	-5	11250.660	27.44	18.63	46.07	54.00	-7.93	AVG.	
8		11251.000	41.59	18.63	60 22	74.00	-13.78	peak	
9		13341.740	26.52	20.41	46.93	5400	-7.07	AVG	
10		13342.000	41.17	20.41	61.58	7400	-12,42	peak	

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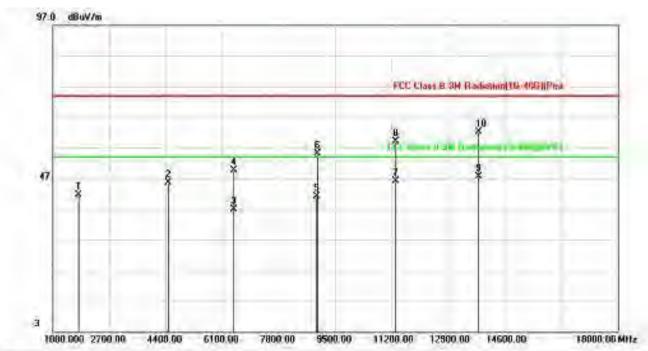
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBOV	9.0	d BUV m	dBuVm	9.0	Detector	Comment
1		1782,000	48.28	-6.69	41.59	74.00	-32.41	peak	
2		4468.000	44.21	1.45	45.66	74.00	-28.34	peak	
3		6456.620	30.55	6.43	36.98	54.00	-17.02	AVG.	
4		6,457,000	43,15	6.43	49.58	7400	-24.42	peak	
5		8955.840	29.53	11,66	41.19	54.00	-12.81	AVG	
6	-	8956.000	43.48	11.66	55.14	7400	-18.86	peak	
7		11318,660	27.35	18.76	46.11	5400	-7.89	AVG	
8	-	11319.000	40.35	18.76	59.11	74.00	-14.89	peak	
9	×	13817.620	26.46	21.12	47.58	54.00	-8.42	AVG	
10	- 1	13818.000	40.93	21.12	82 D5	7400	-11.95	peak	

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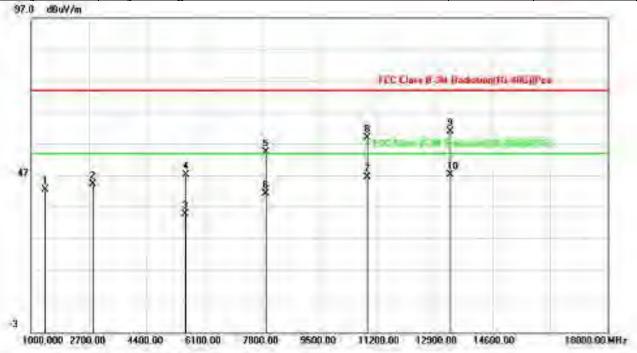
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Operation Mode	Config 3 : Recording (Back)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuy	d B	d Buv/m	d Bu V/m	dB.	Delector	Comment
1		1408.000	50.97	-8.59	42.38	7400	-31.62	peak	
2		2819,000	47.06	-2,93	44.13	74.00	-29.87	peak	
3		5555.740	31.02	3.62	34.64	5400	-19,36	AVG	
4		5556,000	43,53	3.62	47.15	7400	-26.85	peak	
5		7919.000	43.95	10.37	54.32	74.00	-19.68	peak	
6		7919.460	30.84	10.37	41 21	54.00	-12.79	AVG	
7	- 10	10910.500	28.64	17.62	46 26	54.00	-7.74	AVG	
8		10911.000	41.26	17.63	58.89	7400	-15.11	peak	
9		13359,000	40.42	20.41	60.83	74.00	-13.17	peak	
10	* *	13359.160	26.62	20.41	47.03	5400	-6.97	AV6	

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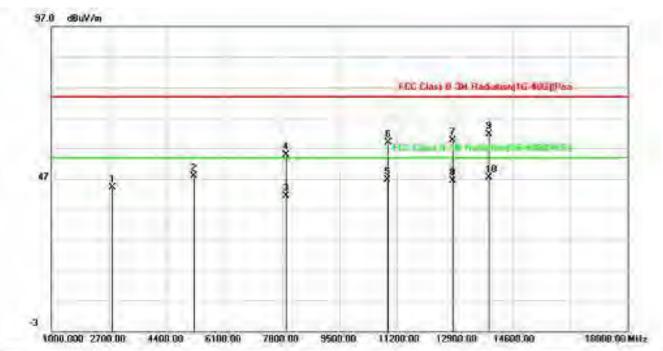
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over																		
		MHI	MHI	MHI	MHI	MHI	MHI	MHI	MHI	MHI	MHI	MHI	MHI	MHI	MHI	MHI	MHI	MHI	dauv	dB	d BuV/m	dBuV/m	48	Detector	Comment
1		2802.000	47.16	-3.03	44.13	74.00	-29.87	peak																	
2		5199.000	44.83	3.04	47.87	74.00	-26.13	peak																	
3		7918.720	31.01	10.37	41.38	5400	-12.62	AVG																	
4		7919.000	44.46	10.37	54.83	74.00	-19.17	peak																	
5	-14	10927.540	28.80	17.71	46.51	5400	-7.49	AVG-																	
6		10928.000	41.19	17.71	58.90	7400	-15.10	peak																	
7		12832.000	40.16	19.35	59.51	7400	-14.49	peak																	
8	(12832.260	27.03	19.36	46.39	5400	-7.61	AVG																	
9	- 10	13903.000	40.44	21.29	61.73	74.00	-12.27	peak																	
10	ž ,	13903.340	26.01	21.29	47.30	54.00	-6.70	AVG																	

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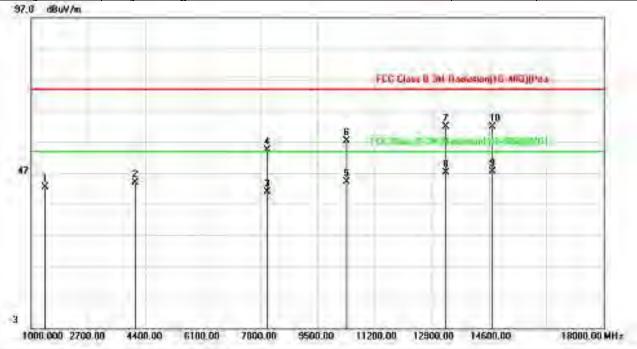
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Operation Mode	Config 3 : Play Recording	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk:	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Över			
		MHI	WHI	dBuV	d 6	d BuV/m	dBuVm	48	Delector	Comment
1		1425,000	50.72	-8.45	42.27	7400	-31.73	peak		
2		4094.000	43,81	0.09	43.90	74.00	-30.10	peak		
3		8020.760	30.42	10.53	40.95	5400	-13.05	AVG		
4		8021.000	43.96	10.53	54.49	74.00	-19.51	peak		
5		10366.401	28.66	15.43	44 09	54.00	-9.91	AVG		
6	- 3	10367.000	41.97	15.43	57.40	74.00	-16.60	peak		
7	- 7	13308.000	41.57	20.38	61.95	7400	-12,06	peak		
8		080.8086	26.85	20.38	47 23	54.00	-6.77	AVG		
9	*	14701.700	26,05	21.21	47.26	54.00	-6.74	AVG		
10	7	14702.000	40.78	21.20	61.98	74.00	-12,02	peak		

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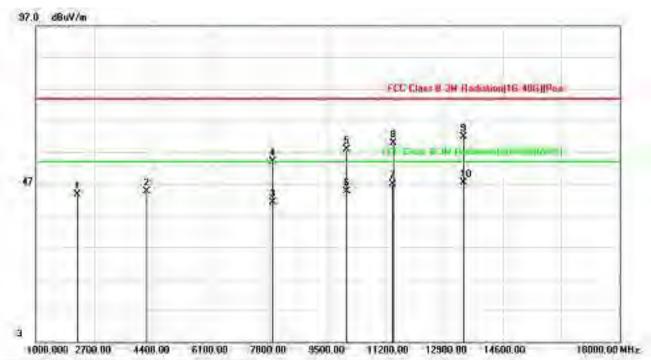
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	4800	48	d Bur/m	d Bu V/m	86	Delector	Comment
1		2207,000	49.16	-5.43	43.73	74.00	-30.27	peak	
2		4230.000	44.04	0.58	44.62	74.00	-29.38	peak	
3		7901.481	30.82	10.35	41.17	5400	-12.83	AVG	
4		7902.000	43.87	10.35	5422	7400	-19.78	peak	
5	- 6	10044,000	42.06	15.74	57.80	74.00	-16.20	peak	
6		10044.719	28,87	15.74	44.61	5400	-9.39	AVG	
7	- 1	11403,740	28.00	18.92	46.92	5400	-7 D8	AVG	
8	- 1	11404.000	40.87	18.93	59.80	74.00	-14.20	peak	
9		13444.000	41,44	20.48	61.92	74.00	-12.08	peak	
10	*	13444.559	26,84	20.48	47.32	54.00	-6.68	AVG.	

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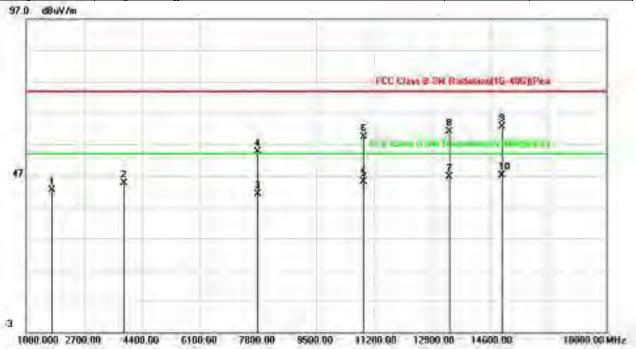
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Operation Mode	Config 3: MP3	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	0 ver		
		MHI	48 QV	48	d BuV/m	dByV/m	08	Detector	Comment
1		1765,000	49.06	-6.77	42.29	74.00	-31.71	peak	
2		3856.000	45.16	-0.63	44.53	74.00	-29.47	peak	
3		7782.760	31.08	10.14	41 22	5400	-12.78	AVG	
4		7783,000	44.44	10.14	54.58	7400	-19.42	peak	
5		10893,461	27.52	17.52	45 0.4	5400	-8.96	AVG	
6	117	10894.000	41.86	17.53	59.39	7400	-14.61	peak	
7	1 3	13409.820	26.21	20.45	46.66	5400	-7.34	AVG	
8		13410.000	40.75	20.45	61.20	7400	-12.80	peak	
9	- 5	14940.000	41.92	20.61	62.53	7400	-11.47	peak	
10	7	14940.260	26,50	20.61	47.11	5400	-6.89	AVG	

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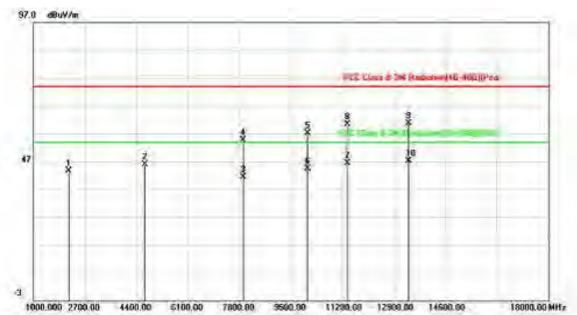
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	ØВ	d Bullim	dBu'vilm	48	Detector	Comment
1		2173.000	49.01	-5.50	43.51	7400	-30.49	peak	
2		4689.000	43.76	2.02	45 78	74.00	-28.22	peak	
3	-	7918.680	30.98	10.37	41.35	5400	-12.65	AN/G	
4	6 + 1	7919.000	44.20	10.37	54.57	74.00	-19.43	peak	
5		10061.000	41.37	15.73	57.10	7400	-16.90	peak	
в		10061.679	28.67	15.72	44.39	54.00	-9.61	AVG	
7		1369.760	27.48	18,86	46.34	5400	-7.66	AVG	
8	- 4	1370.000	41.48	18.86	60.34	7400	-13.66	peak	
9	-	13376.000	40.27	20.43	60.70	7400	-13.30	peak	
10	× ,	13377.000	26.68	20.43	47.11	54.00	-6.89	AVG	

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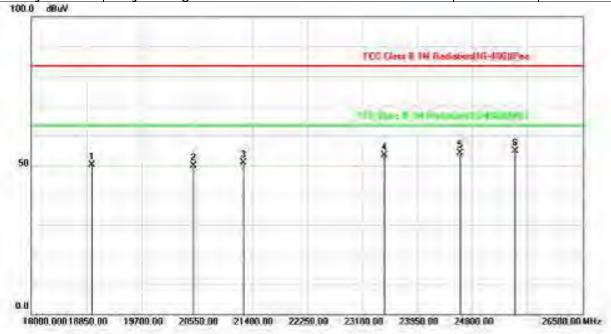


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18-26.5GHz

Operation Mode	Config 1 : DATA Link Internal Storage (Read)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Factor	Measure- ment	Limit	Dier		
		MHZ	dBuV	48	dBuy	68 UV	48	Detector	Comment
1	1	8935.000	62,10	-11.87	50.23	83.50	-33.27	peak	
2	- 2	0 49 9 .00 0	62.05	-12.12	49.93	83.50	-33.57	peak	
3	2	1264.000	62.47	-11.57	50.90	83.50	-32.60	peak	
4	- 2	3440.000	63.88	-10.47	53.41	83.50	-30.08	peak	
5	2	4613.000	63.88	-9.83	54.05	83.50	-29.45	peak	
6	* 2	5463.000	62.40	-7.55	54.85	83.50	-28.65	peak	

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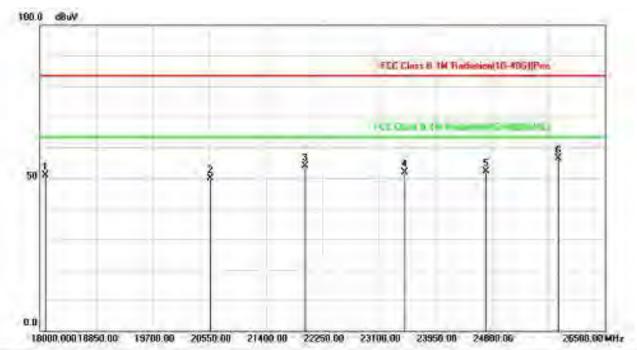
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	#BUV	8 0	08 CV	dBuv	48	Delector	Comment
1		18085.000	64.03	-13.06	50.97	83.50	-32.53	peak	
2		20567.000	61.87	-12.06	49.81	83.50	-33,69	peak	
3		21995.000	65.12	-11,23	53.89	83.50	-29.61	peak	
4	3	23.491.000	62.38	-10.44	51.94	83.50	-31.56	peak	
5	- 1	24715.000	62.00	-9.75	52.25	83.50	-31.25	peak	
6	* :	25803.000	64.63	-8.21	56.42	83.50	-27.08	peak	

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Operation Mode	Config 1 : DATA Link Internal Storage (Write)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	0 ver		
		MHI	dBUV	86	dBuV	dBuV	d B	Delector	Comment
d		18289.000	63.23	-12.76	50.47	83.50	-33.03	peak	
2	- 3	20516.000	62.10	-12.10	50.00	83.50	-33.50	peak	
3	3	21264.000	62.47	-11.57	50.90	83.50	-32.60	peak	
4	. 5	22250.000	63.95	-11.28	52.67	83.50	-30.83	peak	
5	- 3	23627.000	64.49	-10.62	53.87	83.50	-29.63	peak	
6	* :	25854.000	64.48	-8.34	56.14	83.50	-27.36	peak	

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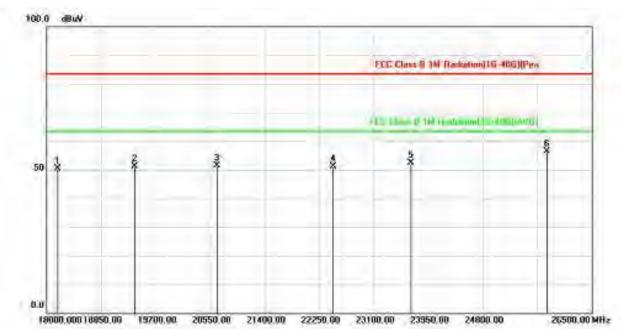
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over						
		MHI	MHI	MHI	MHI	MHI	4800	48	pany	BBUV	Вb	Detector	Comment
1	3	18170.000	63.20	-12.93	50 27	83.50	-33.23	peak					
2	- 3	19377.000	62.57	-11.38	51.19	83.50	-32.31	peak					
3	- 3	20652.000	63.41	-12.00	51.41	83.50	-32.09	peak					
4	- 3	22 47 1.000	62.49	-11.32	51.17	83.50	-32.33	peak					
5	- 4	23678.000	63.05	-10.70	52.35	83.50	-31.15	peak					
6	x :	25803.000	64.63	-8.21	56.42	83.50	-27.08	peak					

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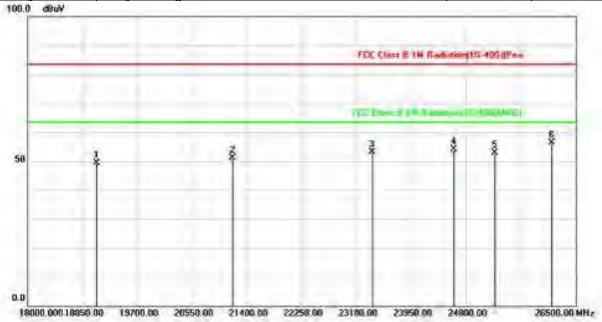
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Operation Mode	Config 1 : DATA Link SD Card (Read)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	48	dBuv	88 CW	88	Dele clor	Comment
1	- 11	19071.000	60.99	-11.70	49 29	83.50	-34.21	peak	
2	- 12	21179.000	62.64	-11,62	51.02	83.50	-32.48	peak	
3	- 3	23338.000	63.77	-10.55	53 22	83.50	-30.28	peak	
4	- 3	24613.000	63.88	-9.83	54.05	83.50	-29.45	peak	
5		25242.000	61.29	-8.49	52.80	83.50	-30.70	peak	
6	* 1	26 12 6 .000	65.35	-8.95	56.40	83.50	-27.10	peak	

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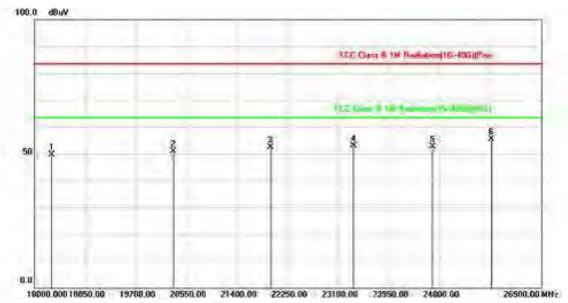
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MRI	deuv	48	#Buv	1846	86	Detector	Comment
1	- 1	18289.000	62.39	-12.76	49.63	83.50	-33.87	peak	
2	- 3	20329.000	63.39	-12.43	50.96	83.50	-32.54	peak	
3	- 3	21961.000	63.62	-11.25	52.37	83.50	-31.13	peak	
4	- 3	23355.000	63,31	-10.53	52.78	83.50	-30.72	peak	
5	3	24681.000	62.35	-9.78	52.57	83.50	-30.93	peak	
6	* 1	25667.000	63.15	-7.84	55.31	83.58	-28.19	peak	

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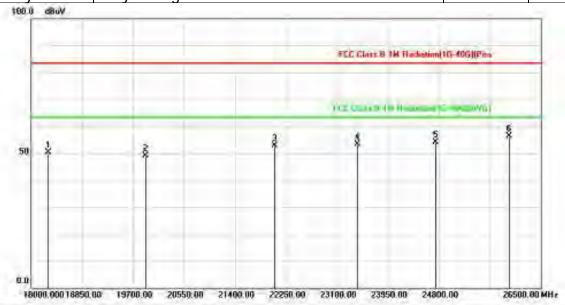
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Operation Mode	Config 1 : DATA Link SD Card (Write)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	48	48 UV	BRUV	0.0	Delector	Comment
1	- 1	8289.000	63.23	-12.76	50.47	83.50	-33.03	peak	
2		9904.000	61.92	-12.67	49.25	83.50	-34.25	peak	
3	- 2	2063.000	64.09	-11,24	52.85	83.50	-30.65	peak	
4	7	3440.000	63.88	-10.47	53.41	83.50	-30.09	peak	
5	2	4749.000	63.79	-9.72	5407	83.50	-29.43	peak	
6	* 5	5973,000	64.93	-8.66	56 27	83.50	-27.23	peak	

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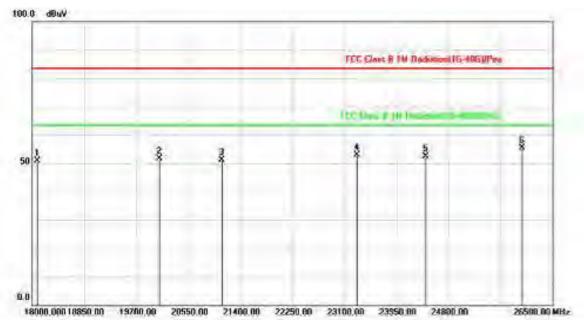
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
		MHI	dauv	d 8	dBuV	dBuv	dB	De e clor	Comment	
1	1	8085,000	64.03	-13,06	50.97	83.50	-32,53	peak		
2	2	0074.000	64.52	-12,88	51.64	83.50	-31.86	peak		
3	2	1094.000	62.85	-11.67	51.18	83.50	-32.32	peak		
4	2	3304.000	63.53	-10,58	52.95	83.50	-30.55	peak		
5	. 2	4426,000	62.60	-10.11	52,49	83.50	-31.01	peak		
6	× 2	6007.000	6404	-8.75	55.29	83 50	-28.21	neak		

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Operation Mode	Config 2 : Recording (Front)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBUV	dB	NOR	#8UV	98	Detector	Comment
- 1	1	8357,000	63.56	-12.65	50.91	83.50	-32.59	peak	
2		9309.000	60.93	-11.44	49.49	83.50	-34.01	peak	
3	2	0125.000	61.76	-12.79	48.97	83.50	-34.53	peak	
4	2	2250.000	63.95	-11.28	52.67	83.50	-30.83	peak	
5	2	3695.000	63.54	-10.73	52.81	83.50	-30.69	peak	
8	* 2	6194.000	64.52	-9.06	55.48	83.50	-28.04	peak	

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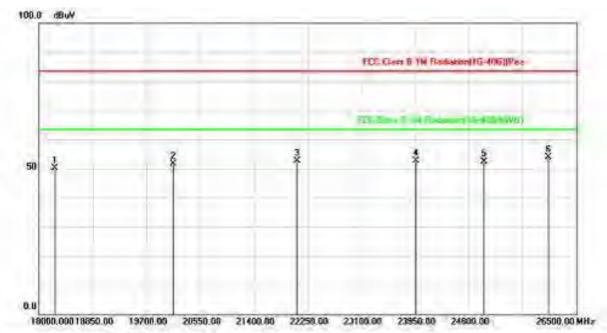
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No. N	1k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHI	dBuV	ø B	dBuV	dBuV	68	Belector	Comment
1	18255.000	62.95	-12.81	50.14	83.50	-33,36	peak	
2	20125.000	64,36	-12.79	51.57	83,50	-31.93	peak	
3	22080.000	63.82	-11.25	52.57	83.50	-30.93	peak	
4	23967.000	63.76	-11.15	52.61	83.50	-30,89	peak	
5	25038.000	61.64	-9.36	52.28	83.50	-31.22	peak	
6 ×	26058,000	62.62	-8.83	53.79	83 50	-29.71	peak	

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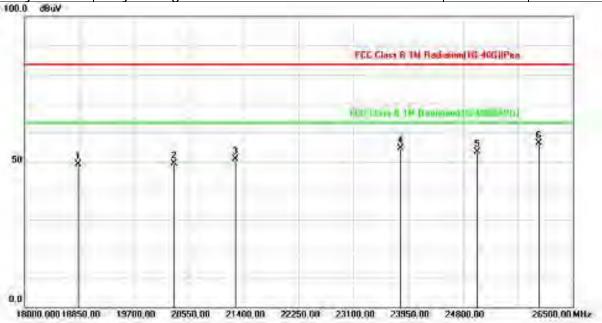
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Operation Mode	Config 2 : Recording (Back)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	0 ver		
		MHI	dBuV	48	deav	BUV	dB	Delector	Comment
1		18833,000	61.18	-12.00	49.18	83.50	-34,32	peak	
2	3	20312.000	61.84	-12.46	49.38	83.50	-34.12	peak	
3	- 4	21264.000	62.47	-11.57	50.90	83.50	-32,60	peak	
4	- 6	23831.000	65.67	-10.94	54.73	83.50	-28.77	peak.	
5	3	25021.000	62.74	-9.43	53.31	83.58	-30.19	peak	
6	* :	25973.000	64.93	-8.66	56 27	83.50	-27.23	peak	

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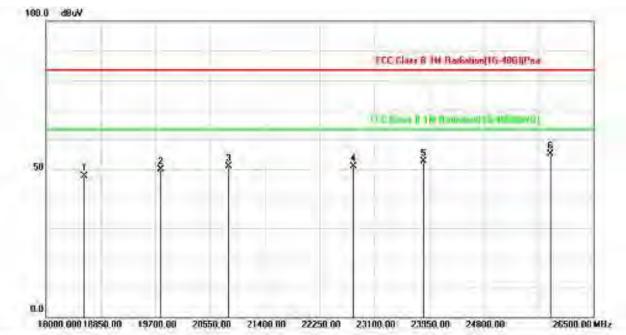
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	0 ver		
		MHI	dBuV	08	4847	VUBb	48	Detector	Comment
1	3	18595,000	59.95	-12,31	47.64	83.50	-35,86	peak	
2	- 3	19785.000	62.11	-12.25	49.86	83,50	-33.64	peak	
3	:	000.008	62.62	-11.84	50.78	83.50	-32.72	peak	
4	3	22777.000	62.00	-11.04	50.96	83.50	-32.54	peak	
5	- 2	23865.000	63.70	-10.99	52.71	83.50	-30.79	peak	
6	* 5	25837.000	63.47	-8.30	55.17	83.50	-28.33	peak	

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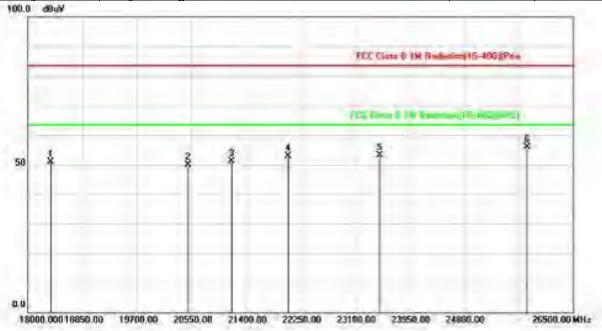
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Operation Mode	Config 2 : Play Recording	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	d.B	dBuv	deuv	48	Detector.	Comment
1	- 1	8357.000	63.56	-12,65	50.91	83.50	-32.59	peak	
2	2	0499.000	62.05	-12:12	49.93	83.50	-33.57	peak	
3	2	1179.000	62.64	-11.62	51.02	83.50	-32.48	peak	
4	2	2063.000	64.09	-11,24	52,85	83.50	-30.65	peak	
5	2	3491.000	63.47	-10.44	53.03	83.50	-30.47	peak	
6	* 2	5786.000	64.03	-8.17	55.88	83.50	-27.64	peak	

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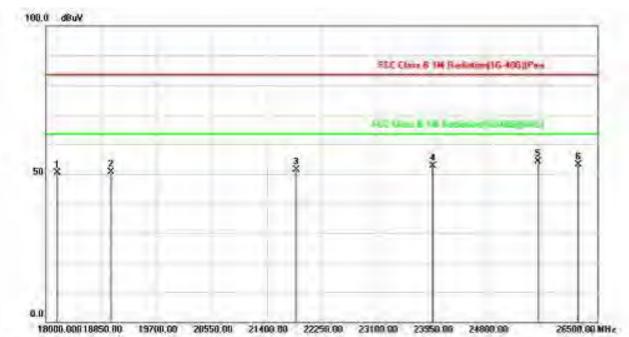
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	0 ver		
		MHI	dBuV	dB	dBuV	BUV	48	Belector	Comment
1	- 7	18170.000	63.20	-12.93	50 27	83.50	-33.23	peak	
2		19003.000	62.45	-11.78	50.67	83.50	-32.83	peak	
3		21859.000	82.57	-11.29	51 28	83.50	-32.22	peak	
4	1	23967.000	63.76	-11:15	52.61	83.50	-30,89	peak	
5	*	25582.000	61.69	-7.81	5408	83.50	-29,42	peak	
6	- 10	26211.000	62.30	-9.09	53.21	83.50	-30.29	peak	

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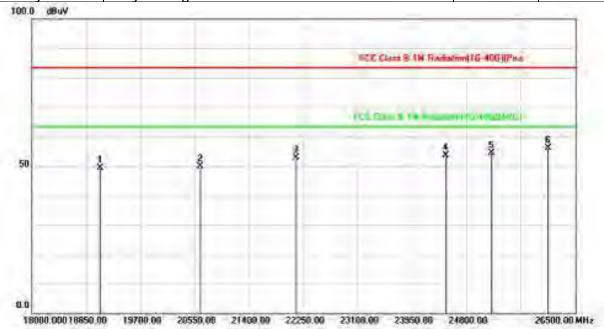
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Operation Mode	Config 2 : MP3	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	qB	deur	BUN	9.8	Delector	Comment
1	- 3	19071.000	60.99	-11.70	49.29	83.50	-34.21	peak	
2		20635.000	61.99	-12.02	49.97	83.50	-33.53	peak	
3	- 3	22131.000	64.24	-11,26	52.98	83.50	-30.52	peak	
4	-3	24477.000	63.59	-9.98	53.61	83.50	-29.89	peak	
5	- 3	25 19 1.000	63.20	-8.71	54.49	83.50	-29.01	peak	
6	*	26075,000	64.98	-8.87	56.11	83.50	-27.39	peak	

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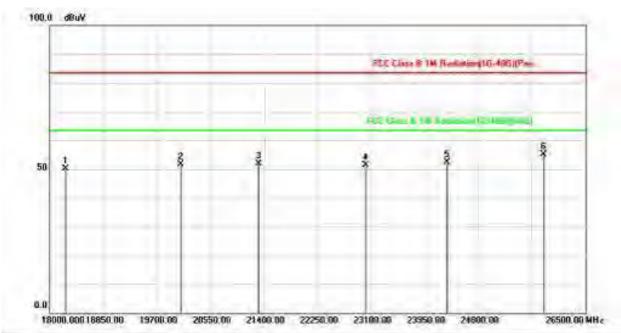
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No.	Mķ.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBur	48	deuv	dBuV	49	Belector	Comment
1	7	18255.000	62.95	-12.81	50.14	83.50	-33.36	peak	
2	1	20074.000	64.52	-12.88	51.64	83.50	-31.86	peak	
3	- 3	21315,000	63.45	-11.54	51.91	83.50	-31.59	peak	
4	- 2	23015.000	62.24	-10.79	51.45	83,50	-32.05	peak	
5	3	24307.000	62.84	-10.41	52.43	83.50	-31.07	peak	
8	z /	25837 000	63.47	-8.30	55 17	83.50	-78 33	neak	

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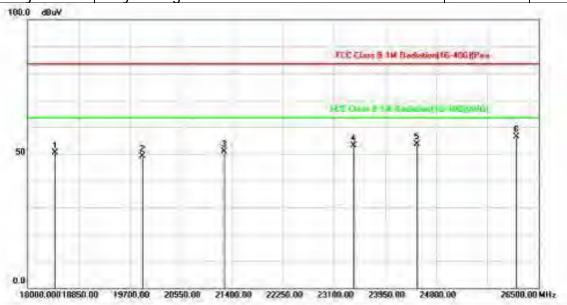
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Operation Mode	Config 3 : Recording (Front)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuly	dBuV	48	Detector	Comment
1	-	18459.000	62.92	-12.50	50.42	83.50	-33.08	peak	
2	1	19904.000	61.92	-12,67	49.25	83.50	-34.25	peak	
3	- 2	21264.000	62.47	-11.57	50.90	83.50	-32.60	peak	
4	- 2	23423,000	63.66	-10.48	53.18	83.50	-30.32	peak	
5	- 2	24477.000	63.59	-9.98	53.61	83.50	-29.89	peak	
6	× 2	26126,000	65.35	-8.95	56.40	83.50	-27.10	peak	

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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	68	BOW	SBUV	48	Delector	Comment
1		18595,000	59.95	-12.31	47.84	83.50	-35.86	peak	
2	- 7	21247.000	62.43	-11,58	50.85	83.50	-32.65	peak.	
3	2	22097.000	63.69	-11.25	52.44	83.50	-31.06	peak	
4	3	23593.000	62.75	-10.57	52.18	83.50	-31.32	peak	
5	- 2	5072.000	61.56	-9.21	52.35	83.50	-31.15	peak	
6	× 1	26296,000	63.15	-9.23	53.92	83.50	-29.58	peak	

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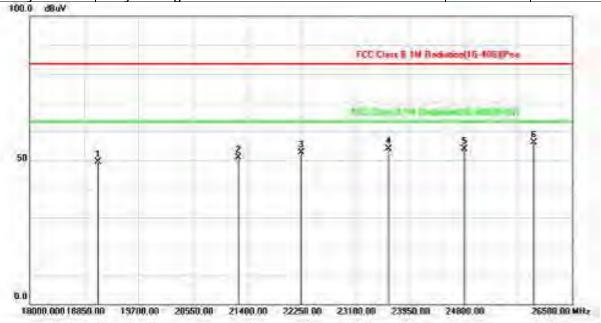
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Operation Mode	Config 3 : Recording (Back)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	0 ver		
		MHI	48 CV	48	4800	BBUV	48	Deector	Comment
1		19071.000	60,99	-11.70	49.29	83.50	-34.21	peak	
2		21264.000	62.47	-11.57	50.90	83.50	-32.60	peak	
3	2	22250.000	63.95	-11.28	52.67	83.50	-30.83	peak	
4	4	23627.000	64.49	-10.62	53.87	83.50	-29.63	peak	
5	2	24817.00D	63.51	-9.87	53.84	83.50	-29.66	peak	
6	× 2	25905.000	64.65	-8.48	56.17	83.50	-27.33	peak	

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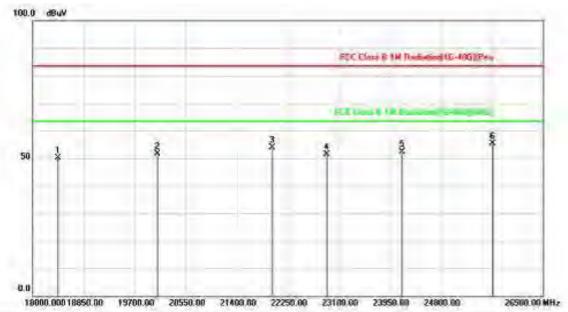
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	dB	dBuV	qBnv	48	Delector.	Comment
1		18425.000	62.62	-12.55	50 D7	83,50	-33.43	peak	
2	3	20074.000	64.52	-12.88	51.64	83.50	-31.86	peak	
3	1	21995.000	65.12	-11,23	53.89	83.50	-29.61	peak	
4	- 3	22896.000	62.40	-10.91	51.49	83.50	-32,01	peak	
5	- 4	24154.000	63.27	-10.80	52.47	83.5B	-31.03	peak	
6	x -	25667 000	63.15	-7.84	55.31	83.50	-28 19	neak	

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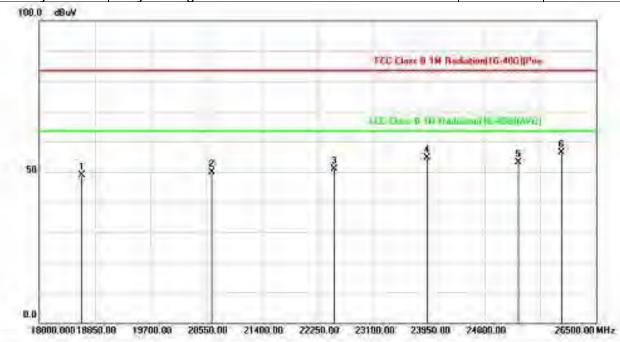
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Operation Mode	Config 3 : Play Recording	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	48	4800	dBuy	48	Debolor	Comment
1	10	18646.000	61.18	-12.25	48.93	83.50	-34.57	peak	
2	- 1	20635.000	61.99	-12.02	49.97	83.50	-33.53	peak	
3	- 4	22505.000	62.12	-11.32	50.80	83.50	-32.70	peak	
4		23916.000	65.80	-11.07	54.73	83.50	-28.77	peak	
5		25310,000	61.34	-8.20	53.14	83.50	-30.36	peak	
6	* 3	25973.000	64.93	-8.66	56 27	83.50	-27.23	peak	

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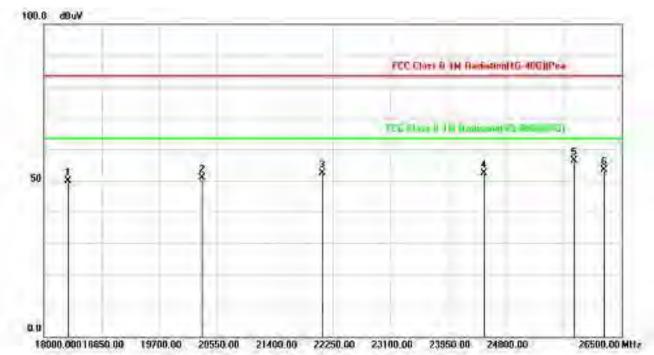
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	danv	dB	dBuV	dBuV	dB.	Delector	Commen(
1		8357.000	62.50	-12.65	49.85	83.50	-33.65	peak	
2	2	0329,000	63.39	-12.43	50.96	83.50	-32.54	peak	
3		2097.000	63.69	-11.25	52.44	83.50	-31.06	peak	
4	2	4477.000	62.46	-9.98	52.48	83.50	-31.02	peak	
5	* 2	5803,000	64.63	-8.21	56.42	83.50	-27.08	peak	
6	2	6245.000	62.61	-9.14	53.47	83.50	-30.03	peak	

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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	48	08 CV	dHuV	0.0	Detector	Comment
1	1	8884,000	61.50	-11.94	49.56	83.50	-33.94	peak	
2	2	0635,000	61.99	-12.02	49.97	83.50	-33.53	peak	
3	. 2	2131,000	64.24	-11,26	52.98	83.50	-30.52	peak	
4	2	4171.000	64.09	-10.76	53,33	83.50	-30.17	peak	
5	2	5310.000	61.34	-8.20	53.14	83.50	-30.36	peak	
6	* 2	6075.000	64.98	-8.87	56.11	83.50	-27.39	peak	

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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	dB	48 m	dBuV	DB.	DEECTOR	Comment
1	- 1	8595.000	59.95	-12.31	47.64	83.50	-35.86	peak	
2	- 2	1247.000	62.43	-11.58	50.85	83.50	-32.65	peak	
3	- 2	2097.000	63.69	-11.25	52.44	83.50	-31.06	peak	
4	2	3593,000	62.75	-10.57	52.18	83.50	-31.32	peak	
5	. 2	5072.000	61.56	-9.21	52.35	83.50	-31.15	peak	
6	× 2	6296,000	63.15	-9.23	53.92	83.50	-29.58	peak	

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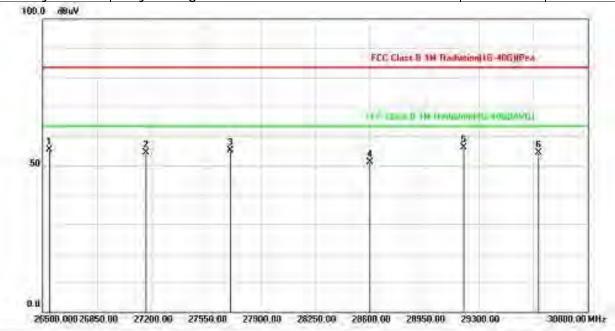


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26.5-30GHz

Operation Mode	Config 1 : DATA Link Internal Storage (Read)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No. Mk	Mk.	Mk. Freq.	Freq.	Freq.	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	0 ver		
		MHI	48 VV	8.0	dBuv	88 CV	dB	Deboor	Comment			
1	2	6542.000	64.92	-9.61	55.31	83.50	-28.19	peak				
2	2	7165.000	64.63	-10.37	54.26	83.50	-29.24	peak				
3	2	7704.000	66.20	-11.04	55.16	83.50	-28.34	peak				
4	2	8600.000	61.91	-10.70	51.21	83.50	-32.29	peak				
5	* 2	9202.000	68.36	-12.25	56.11	83.50	-27.39	peak				
6	2	9685,000	66.62	-12.26	54.36	83.50	-29.14	peak				

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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	BBW	48	dsov	daule	48	Delector	Comment
1	- 1	26521.000	58.90	-9.58	49.32	83.50	-34.18	peak	
2	1	27361.000	60.38	-10.65	49.73	83.50	-33.77	peak	
3	* :	27655.000	65.08	-11.00	54.06	83.50	-29.44	peak	
4	- 3	28439.000	60.99	-10.44	50 55	83.50	-32.95	peak	
5	3	28677.000	60.55	-11.00	49.55	83.50	-33.95	peak	
6	- 1	29790.000	62.42	-12.27	50.15	83.50	-33.35	peak	

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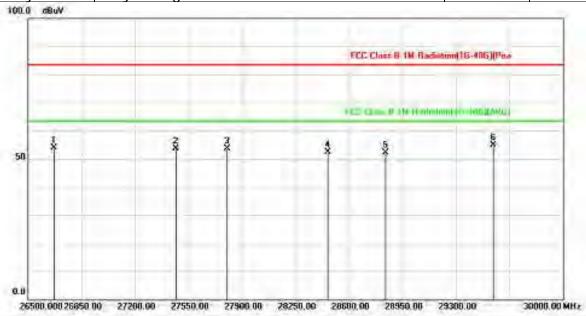
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Operation Mode	Config 1 : DATA Link Internal Storage (Write)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
		MHI	MHI	#B CV	88	9800	dBur	dB	Detector	Comment
1	2	000,8888	63.70	-9.76	53,94	83.50	-29.56	peak		
2	.2	7466.000	64.39	-10.81	53.58	83.50	-29.92	peak		
3	-2	7802.000	64.69	-11.12	53.57	83.50	-29.93	peak		
4	2	8460.000	62.76	-10.40	52.36	83.50	-31.14	peak		
5	- 2	000.8888	63.73	-11.62	52.11	83.50	-31.39	peak		
6	* 2	9545.000	67.20	-12.27	54.93	83.50	-28.57	peak		

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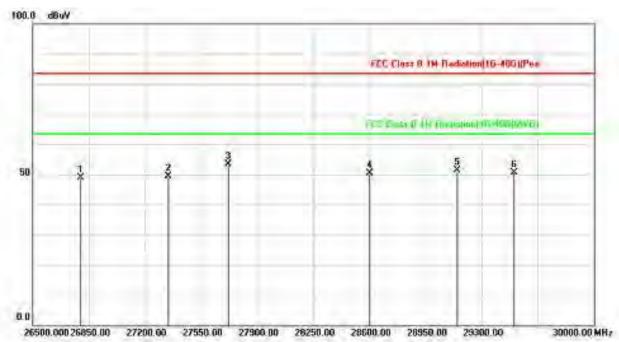
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	ds	dBuV	4B UV	dB	Delector	Comment
1	2	6801.000	58.81	-9.90	48.91	83.50	-34,59	peak	
2	2	7347,000	60,13	-10.64	49.49	83.50	-34.01	peak	
3	* 2	7718,000	64.46	-11.05	53.41	83.50	-30.09	peak	
4	. 2	000.008	61.01	-10,70	50.31	83.50	-33.19	peak	
5	2	9146.000	63.75	-12.25	51.50	83.50	-32.00	peak	
6	2	9503.000	62.98	-12.27	50.63	83.50	-32.87	peak	

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Operation Mode	Config 1 : DATA Link SD Card (Read)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuy	48	dBuV	dBuy	dB	Detector	Comment
-1	2	7179.000	64.14	-10.40	53.74	83.50	-29.76	peak	
2	2	7984.000	66.97	-11.28	55.69	83.50	-27.81	peak	
3	2	8334.000	65.30	-10.65	54.65	83.50	-28.85	peak	
4	2	9160.000	68,43	-12.25	56.18	83.50	-27.32	peak	
5	- 2	9559.000	67.26	-12.27	54.99	83.50	-28.51	peak	
6	* 2	9930,000	68.69	-12.27	56.42	83.50	-27.08	peak	

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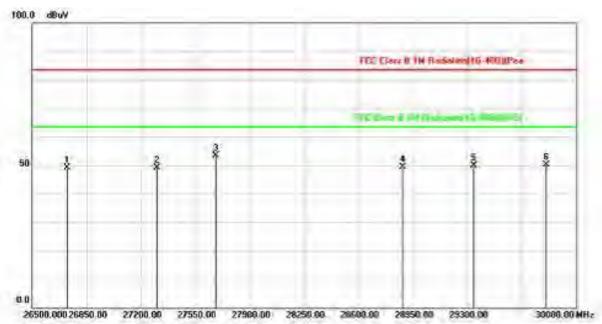
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBUV	dB	dBuV	SEUV	dB	Deeclor	Comment
1	2	6724.000	58.83	-9.81	49 02	83.50	-34.48	peak	
2	2	7305.000	59.64	-10,57	49.07	83.50	-34.43	peak	
3	× 2	7683.000	64.28	-11.02	53 26	83.50	-30.24	peak	
4	2	8887,000	61.22	-11.81	49.41	83.50	-34.09	peak	
5	.2	9342.000	62.09	-12.26	49.83	83.50	-33.67	peak	
6	2	9811.000	62:39	-12.28	50.13	83.50	-33.37	peak	

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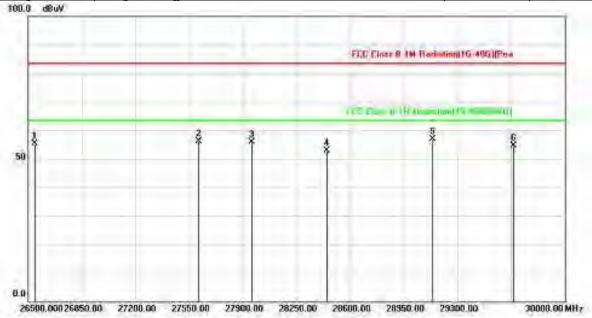
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Operation Mode	Config 1 : DATA Link SD Card (Write)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	0 ver		
		MHI	dBuy	dB.	dBUV	dBoV	dB	Delector	Comment
-1	2	6542.000	64.92	-9.61	55.31	83.50	-28.19	peak	
2	2	7613.000	67,07	-10.95	56.12	83.50	-27.38	peak	-
3	2	7.956.000	67.10	-11.26	55.84	83.50	-27.66	peak	
4	2	8446,000	63.24	-10.43	52.81	83.50	-30.69	peak	
5	× 2	9139.000	69.10	-12.25	56.85	83.50	-26.65	peak	
8	2	9664.000	66,83	-12.27	54.58	83.50	-28.94	peak	

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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBay	dB	dBUV	dB uv	48	Delector	Comment
1	2	6591.000	57.76	-9.67	48 09	83.50	-35.41	peak	
2	2	7095.000	61.61	-10.27	51,34	83.50	-32.16	peak	
3	2	8257,000	61.86	-10.79	51.07	83.50	-32.43	peak	
4	2	8551,000	60.97	-10.52	50.45	83.50	-33.05	peak	
5	× 2	9104.000	84.90	-12.25	52.65	83.50	-30.85	peak	
6	2	9538.000	64.43	-12.27	52.16	83.50	-31.34	peak	

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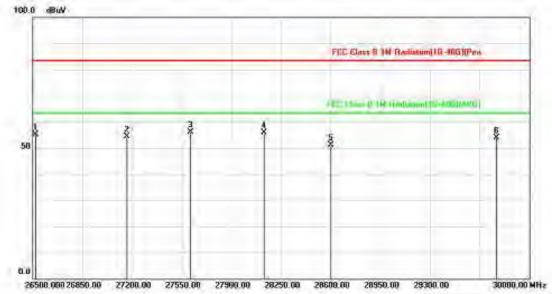
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Operation Mode	Config 2 : Recording (Front)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	48W	48	dBUV	dauv	dB	Delector	Comment
1		26521.000	64.79	-9.58	55 21	83.50	-28,29	peak	
2		27 165.000	64.63	-10.37	5426	83.50	-29.24	peak	
3	× ;	27613.000	67.07	-10.95	56.12	83.50	-27.38	peak	
4	9.73	28 13 1.000	66,80	-11.04	55.76	83.50	-27.74	peak	
5		28600.000	61.91	-10.70	51.21	83.50	-32.29	peak	
6	= 3	29769.000	66.11	-12.26	53.85	83 50	-29.65	neak	

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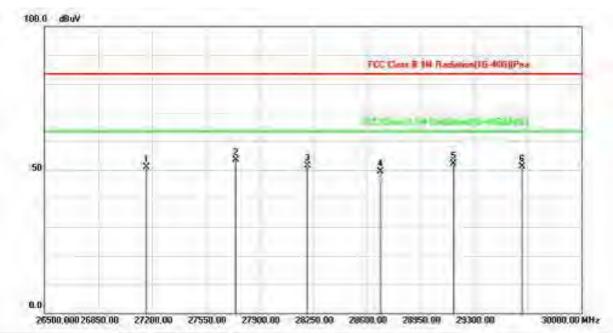
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over			
		MHI	deuv	48	dBuV	1800	86	Betroke	Comment	
1	2	7165.000	61.26	-10.37	50.89	83.50	-32.61	peak		
2	* 2	7746.000	64,51	-11.07	53.44	83.50	-30.06	peak		
3	2	8215.000	62.19	-10.87	51.32	83.50	-32.18	peak		
4	2	8691.000	60.51	-11.06	49.45	83.50	-34.05	peak		
5	2	9167.000	64.31	-12.25	52 06	83.50	-31.44	peak		
6	2	9615.000	63.35	-12.27	51.08	83.50	-32.42	peak		

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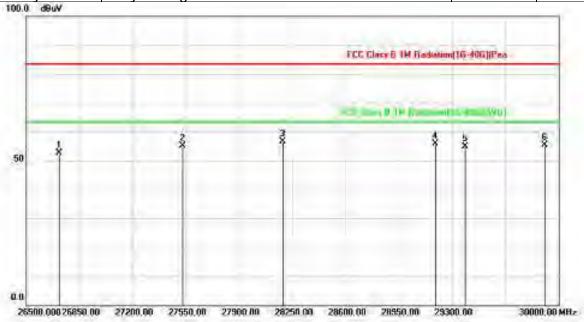
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Operation Mode	Config 2 : Recording (Back)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	8.0	4800	dBuv	48	Delector	Comment
1	2	6717.000	62.46	-9.81	52.65	83.50	-30,85	peak	100
2	2	7529.000	65.99	-10.88	55.11	83.50	-28.39	peak	
3 ,	2	8187,000	67.56	-10.93	56.63	83.50	-26.87	peak	
4	2	9 188.000	68,06	-12.25	55.81	83.50	-27.69	peak	
5	2	9384.000	67.04	-12.26	54.78	83.50	-28.72	peak	
6	- 2	9909.000	67.59	-12.26	55.33	83.50	-28.17	peak	

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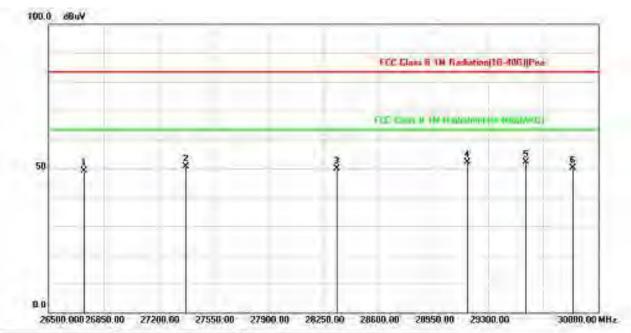
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	80	quan	88 UV	dB	Delector	Comment
1	- 2	6724.000	58.83	-9.81	49 02	83.50	-34,48	peak	
2	- 2	7375.000	61.36	-10.68	50.68	83.50	-32.82	peak	
3	- 2	8334.000	60.55	-10,65	49.90	83.50	-33,60	peak	
4	- 2	9167.000	64.31	-12.25	52 D8	83.50	-31.44	peak	
5	* 2	9538,000	64.43	-12,27	52.16	83.50	-31.34	peak	
6	- 12	9839.000	62.38	-12.26	50.12	83.50	-33.38	peak	

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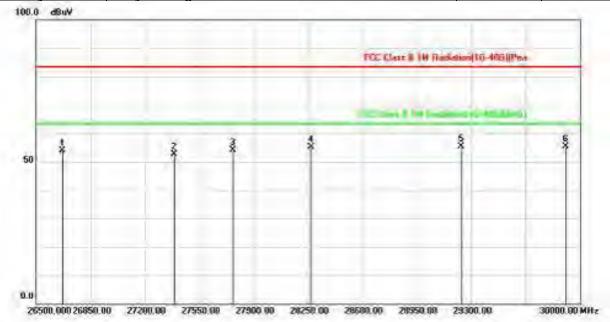
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Operation Mode	Config 2 : Play Recording	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	#BUV	9.8	dBuAr	1844	48	Detector	Comment
1	. 2	6668,000	63.70	-9.76	53,94	83.50	-29.56	peak	
2	12	7389.000	63.39	-10.70	52.69	83.50	-30.81	peak	
3	- 2	7767.000	65.19	-11.09	54.10	83.50	-29.40	peak	
4	- 2	8271.000	66.00	-10.76	55 24	83.50	-28.26	peak	
5	* 2	9237.000	67.61	-12,26	55.35	83.50	-28.15	peak	
6	2	9909.000	67.59	-12.26	55.33	83.50	-28.17	peak	

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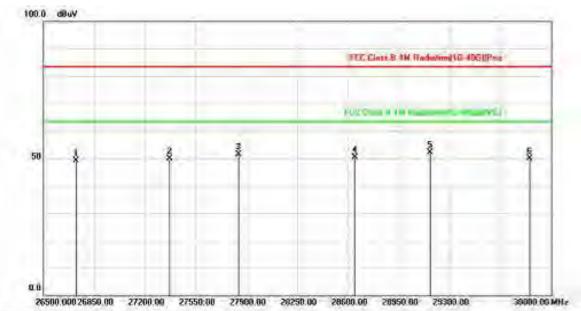
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuV	48	48 CV	BUV	9.8	Delector	Comment
1	2	6724,000	58.83	-9.81	49 02	83.50	-34.48	peak	
2	2	7368.000	60.46	-10.66	49.80	83.50	-33.70	peak	
3	2	7844.000	62.59	-11.15	51.44	83.50	-32.06	peak	
4	2	8649,000	61.26	-10.89	50.37	83.50	-33,13	peak	
5	. 2	9167.000	64.31	-12.25	52.06	83.50	-31.44	peak	
6	2	9853,000	62.21	-12.27	49.94	83.50	-33,56	peak	

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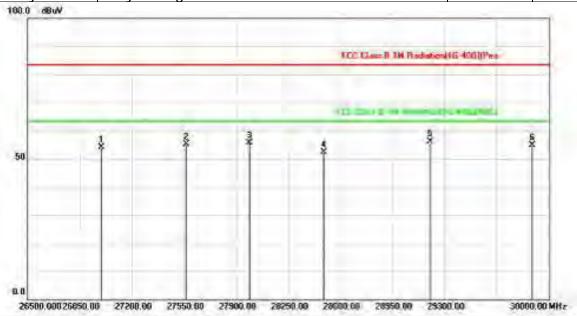
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Operation ModeConfig 2 : MP3Test DateFeb. 27, 2014Tested ByEddy ChengPolHor. and Ver.



No.	Mk.	Freq:	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBov	d B	dBuv	dBUV	68	De Eclor	Comment
1	2	6997.000	64.34	-10,12	5422	83.50	-29.28	peak	
2	- 2	7564.000	66.05	-10.91	55.14	83 50	-28.36	peak	
3	2	7991.000	66.96	-11,29	55.67	83.50	-27.83	peak	
4	2	8488.000	62.68	-10.35	52.33	83.50	-31.17	peak	
5	. 2	9202.000	68.36	-12.25	56.11	83.50	-27.39	peak	
6	2	9888.000	67.16	-12.26	54.90	83.50	-28.60	peak	

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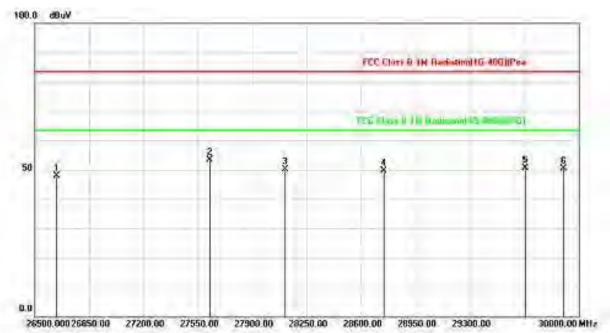
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No. 1	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Dier		
		MRI	dBUV	dB	dBuV	dBuV	dB.	Delector	Comment
1	2	8640.000	57.70	-9.72	47.98	83.50	-35.52	peak	
2 *	2	7627,000	64,42	-10.97	53 45	83.50	-30.05	peak	
3	2	8110.000	61.11	-11.07	50.04	83.50	-33,46	peak	
4	2	8747.000	61,01	-11.27	49.74	83.50	-33.76	peak	
5	2	9657,000	62.81	-12.26	50.55	83.50	-32,95	peak	
6	2	9902.000	62.68	-12.26	50.42	83.50	-33.08	peak	

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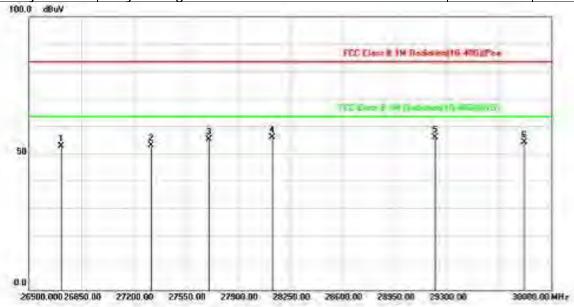
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Operation Mode	Config 3 : Recording (Front)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		WHI	dauv	dB	dBuV	dBuv	dB	Detaclor	Comment
1	2	6717.000	62.46	-9.81	52.65	83.50	-30.85	peak	
2	2	7319,000	63.49	-10.59	52.90	83.50	-30.60	peak	
3	2	7704.000	66.20	-11.04	55.16	83.50	-28.34	peak	
4	2	8131.000	66.80	-11.04	55.76	83.50	-27.74	peak	
5	* 2	9223.000	68.04	-12.26	55.78	83.50	-27.72	peak	
6	2	9818 000	66.33	-12:27	54.06	83.50	-29 44	neak	

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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	qeov	d B	dBut	BBUV	68	Delector	Comment
1		26878.000	59.62	-9,99	49.63	83.50	-33.87	peak	
2	×	27487.000	63.01	-10.84	52.17	83.50	-31.33	peak	
3		27844.000	62.59	-11.15	51.44	83.50	-32.08	peak	
4		28586.000	61.04	-10.65	50.39	83.50	-33.11	peak	
5		29559.000	63,91	-12.27	51.64	83.50	-31.86	peak	
6	- 1	29895.000	62.49	-12.26	50.23	83.50	-33.27	peak	

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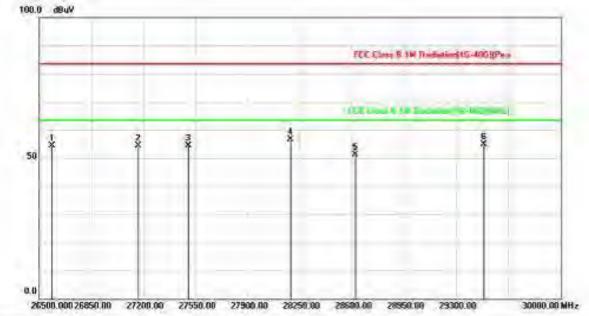
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Operation Mode	Config 3 : Recording (Back)	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	0 ver		
		MHI	VUBb	d B	dBox	dBull	46	DERCKY	Comment
1	3	26584.000	64.05	-9.65	54.40	83.50	-29.10	peak	
2	- 1	27 165.000	64.63	-10,37	5426	83.50	-29.24	peak	
3	4	27501.000	65.26	-10.86	54.40	83.50	-29.10	peak	
4	× 2	28 18 7 .00 0	67.56	-10.93	56.63	83.50	-26.87	peak	
5	- 4	28621.000	61.83	-10,78	51 05	83.50	-32.45	peak	
ß:	- 3	9482 000	67.16	-12 27	5489	83.50	-2881	neak	

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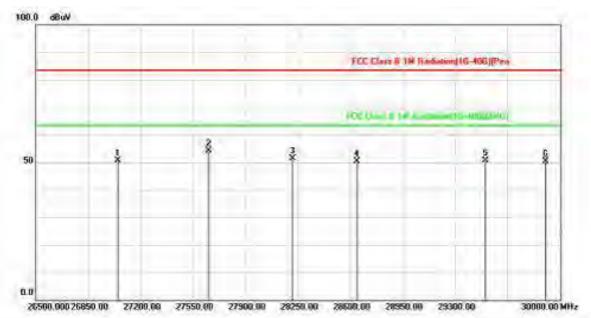
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		3
		MHI	dBuV	qs	4800	68 UV	9.6	Debclor	Comment
1	5 3	27046.000	60.77	-10.20	50.57	83.50	-32.93	peak	
2	*	27655.000	65.06	-11.00	5406	83.50	-29.44	peak	
3		28215.000	62.19	-10.87	51.32	83.50	-32.18	peak	
4		28642.000	61.36	-10.87	50.49	83.50	-33.01	peak	
5		29503.000	62.9D	-12.27	50.63	83.50	-32.87	peak	
6		29902.000	62.68	-12.26	50 42	83.50	-33.08	neak	

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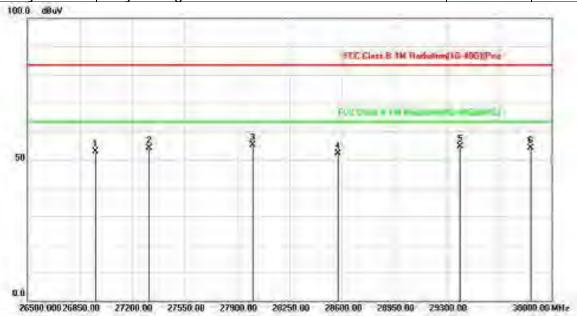
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Operation Mode	Config 3 : Play Recording	Test Date	Feb. 27, 2014
Tested By	Eddy Cheng	Pol	Hor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	0 ver		
		MHI	dBuV	48	dBuV	dBUV	dB	Delector	Comment
1	- 1	26955,000	62.84	-10,08	52.76	83.50	-30.74	peak	
2	1	27312.000	64.81	-10.58	54.23	83.50	-29.27	peak	
3 '	. 3	28005.000	66.53	-11.28	55.25	83.50	-28.25	peak	
4	- 3	28672.000	62.60	-10,59	52.01	83.50	-31,49	peak	
5	- 3	29391.000	66.87	-12.27	54.60	83.50	-28.90	peak	
6	- 3	29860.000	66.39	-12.26	54.13	83.50	-29,37	peak	

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No.	Mk:	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHI	dBuv	d B	dBuV	48.09	68	Delector	Comment
1	2	26801.000	58.81	-9.90	48.91	83.50	-34.59	peak	
2	2	27095.000	61.61	-10.27	51.34	83.50	-32,18	peak	
3		7487.000	63.01	-10.84	52.17	83.50	-31,33	peak	
4	- 2	28404.000	60,43	-10.51	49.92	83.50	-33.58	peak	
5	- 2	9370.000	61.49	-12.26	49.23	83.50	-34.27	peak	
6	- 2	29839.000	62.38	-12:26	50.12	83.50.	-33.38	peak	

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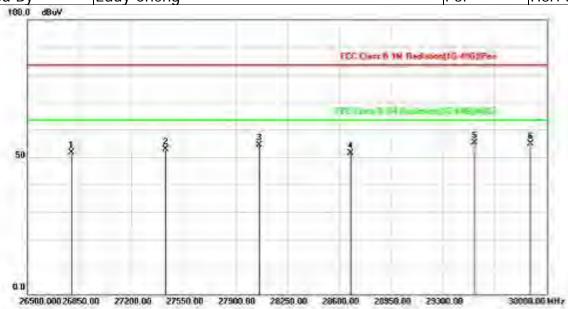
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Operation ModeConfig 3 : MP3Test DateFeb. 27, 2014Tested ByEddy ChengPolHor. and Ver.



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over				
	MHI	MHI	MHI	MHI	RBOX	48	dBuv	dBuv	qB	Detector	Comment
1		26794.000	61.63	-9.89	51.74	83.50	-31,76	peak			
2		27431.000	63.60	-10.76	52.84	83.50	-30.66	peak			
3		28061.000	65.44	-11.17	5427	83.50	-29.23	peak			
4		28677.000	62.29	-11.00	51.29	83.50	-32.21	peak			
5	× :	29510.000	67.29	-12.27	55 02	83.50	-28.48	peak			
6	- 1	29888.000	67.16	-12.26	54.90	83.50	-28.60	peak			

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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over					
		MHI	MHz	MHI	MHI	dBuy	dB.	dBUV	dBuy	dB	Delector	Comment
1	2	6724.000	58.83	-9.81	49 02	83.50	-34.48	peak				
2	2	7165.000	61.26	-10.37	50.89	83.50	-32.61	peak				
3	2	7571.000	62.96	-10.92	52 04	83.50	-31.46	peak				
4	2	8138.000	61.62	-11,02	50.60	83.50	-32,90	peak				
5	× 2	9167.000	64,31	-12.25	52.08	83.50	-31.44	peak				
8	2	9839.000	62.38	-12.26	50.12	83.50	-33.38	peak				

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