





Report No: FCC 0908227 File reference No: 2009-08-28

Applicant: WIN ACCORD LTD.

Product: Digital Photo Frame

Brand Name: N/A

Model No: DF10001-05-XXX (X=A-Z,a-z,0-9), VX10w-pro

Test Standards: FCC Part 15 Subpart B: 2008

Test result:

It is herewith confirmed and found to comply with the requirements

set up by ANSI C63.4&FCC Part 15 regulations for the evaluation of

electromagnetic compatibility

Approved By

Terry Tong

Manager

Dated: August 28, 2009

Results appearing herein relate only to the sample tested

The technical reports is issued errors and omissions exempt and is subject to withdrawal at

SHENZHEN TIMEWAY TECHNOLOGY CONSULTING CO LTD

East 5/Block 4, Anhua Industrial Zone, No.8, Tairan Rd. Chegongmiao, FuTian District, Shenzhen, CHINA.

Tel (755) 83448688 Fax (755) 83442996

Report No: 0908227 Page 2 of 62

Date: 2009-08-28



Special Statement:

The testing quality ability of our laboratory meet with "Quality Law of People's Republic of China" Clause 19.

The testing quality system of our laboratory meet with ISO/IEC-17025 requirements, which is approved by CNAS. This approval result is accepted by MRA of APLAC.

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

CNAS-LAB Code: L2292

The EMC Laboratory has been assessed and in compliance with CNAS-CL01 accreditation criteria for testing Laboratories (identical to ISO/IEC 17025:2005 General Requirements) for the Competence of testing Laboratories.

FCC-Registration No.: 899988

The EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications commission. The acceptance letter from the FCC is maintained in our files. Registration No.: 899988.

IC-Registration No.: IC5205A-01

The EMC Laboratory has been registered and fully described in a report filed with the (IC) Industry Canada. The acceptance letter from the IC is maintained in our files. Registration IC No.: 5205A-01.

VCCI- Registration No.: R-3015 and C-3332

The EMC Laboratory has been registered and fully described in a report filed with the (VCCI) Voluntary Control Council for Interference. The acceptance letter from the VCCI is maintained in our files. Registration IC No.: R-3015 and C-3332

Page 3 of 62

Report No: 0908227 Date: 2009-08-28



Test Report Conclusion Content

| 1.0 | General Details | 4 |
|-----|--|----|
| 1.1 | Test Lab Details. | 4 |
| 1.2 | Applicant Details | 4 |
| 1.3 | Description of EUT | 4 |
| 1.4 | Test Uncertainty. | 4 |
| 1.5 | Submitted Sample | 4 |
| 1.6 | Test Duration. | 4 |
| 2.0 | List of Measurement Equipment. | 5 |
| 2.1 | Conducted Emission Test. | 5 |
| 2.2 | Radiated electromagnetic disturbance test. | 5 |
| 2.3 | Auxiliary Equipment | 5 |
| 3.0 | Technical Details | 6 |
| 3.1 | Investigations Requested. | 6 |
| 3.2 | Test Standards. | 6 |
| 4.0 | Power line Conducted Emission Test. | 7 |
| 5.0 | Radiated Disturbance Test. | 29 |
| 6.0 | FCC ID Label | 51 |
| 7.0 | Photo of testing | 52 |



1.0 General Details

1.1 Test Lab Details

Name: SHENZHEN TIMEWAY TECHNOLOGY CONSULTING CO LTD

Address: East 5/Block 4, Anhua Industrial Zone, No.8, Tairan Rd. CheGongMiao, FuTian District,

Shenzhen, CHINA.

Telephone: (755) 83448688 Fax: (755) 83442996

1.2 Applicant Details

Applicant: WIN ACCORD LTD.

Address: 12F,NO.225, SEC 5,105 SONG SHAN DIST.,NAN JING EAST ROAD, TAIPEI.

TAIWAN

Telephone: 02-2749-3837 Fax: 02-2749-3918

1.3 Description of EUT

Product: Digital Photo Frame
Manufacturer: WIN ACCORD LTD.

Address: 12F,NO.225, SEC 5,105 SONG SHAN DIST.,NAN JING EAST ROAD, TAIPEI.

TAIWAN

Brand Name: N/A

Model Number: DF10001-05-XXX (X=A-Z,a-z,0-9)

Additional Model Number: VX10w-pro

The adapter Model No.: XKD-C1500IC12.0-18C-US (Made by MOSO)

Rating: Input: 100-240V~, 0.7A Max, 50/60Hz Output: 12V, 1.5A The adapter Model No.: ADS-18C-121V12018GPCU (Made by HONOR)

Rating: Input: 100-240V~, 0.6A Max, 50/60Hz Output: 12V, 1.5A

Remark: just model names and appearance color are different

Rating: Input: DC 12V, 1.5A

1.4 Submitted Sample(s): 1 Sample

1.5 Test Duration: 2009-08-26 to 2009-08-28

1.6 Test Uncertainty

Conducted Emissions Uncertainty = 3.6dB

Radiated Emissions Uncertainty =4.7dB

1.7 Test Engineer

The sample tested by

or J.J.ng

Print Name: Henry Ding

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.

In the event of the improper use of the report. The Shenzhen Timeway Technology Consulting co., Ltd reserves the rights to withdraw it and to adopt any other remedies which may be appropriate.

Page 5 of 62

Report No: 0908227 Date: 2009-08-28



2.0 List of Measurement Equipment

2.1 Conducted Emission Test

| | | | | Calibration | Calibration |
|-------------------|-----------|------------|--------------|-------------|-------------|
| Name | Model No. | Serial No. | Manufacturer | Date | Cycle |
| EMI Test Receiver | ESCS30 | 830245/009 | RS | 2009.2.23 | 1Year |
| Coaxial Switch | MP59B | M70585 | ANRITSU | N/A | N/A |
| LISN | NTFM8132 | 8132137 | SCHWARZBECK | 2009.2.24 | 1Year |
| LISN | NTFM8134 | 8134109 | SCHWARZBECK | 2009.2.24 | 1Year |
| LISN | NTFM8136 | 8136102 | SCHWARZBECK | 2009.2.24 | 1Year |

2.2 Radiated electromagnetic disturbance test

| | | | | Calibration | Calibration |
|------------------------|-----------|------------|--------------|-------------|-------------|
| Name | Model No. | Serial No. | Manufacturer | Date | Cycle |
| EMI Test Receiver | ESCS30 | 830245/009 | RS | 2009.2.23 | 1Year |
| Coaxial Switch | MP59B | M70585 | ANRITSU | N/A | N/A |
| Spectrum Analyzer(with | | | | | |
| Tracking Generator) | MS2661C | MT72089 | ANRITSU | 2009.2.23 | 1Year |
| Amplifier | MH648A | M20494 | ANRITSU | 2009.2.24 | 1Year |
| Bilog Antenna | CBL6101C | 2576 | CHASE | 2009.2.23 | 1Year |
| | | | | | |

2.3 Auxiliary Equipment

| | Equipment | | | | |
|----------|---------------|---------------|--------------|---------------|------------|
| Name | Model No. | Serial No. | Manufacturer | Cable | FCC ID/DOC |
| | | | | Data cable | of |
| | | | | 2m length | |
| Keyboard | KB-0225 | 1211815 | IBM | unshielded | FCC DOC |
| | | | | Data cable | of |
| | | | | 2m length | |
| | | | | unshielded | |
| | | | | and 1.8m leng | th |
| Printer | LaserJet 1015 | CNFG029476 | HP | AC Mains cab | ole DOC |
| | | | | Data cable | of |
| | | | | 2m length | |
| | | | | unshielded | |
| | | | | and 1.8m leng | th |
| Printer | LaserJet 1022 | CNBG591GM7 | 7 HP | AC Mains cab | ole DOC |
| Monitor | FP51G | ET47604175CLO | BENQ | Data cable | of FCC DOC |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.

In the event of the improper use of the report. The Shenzhen Timeway Technology Consulting co., Ltd reserves the rights to withdraw it and to adopt any other remedies which may be appropriate.

Page 6 of 62

FCC DOC

FCC DOC

FCC DOC

Report No: 0908227 Date: 2009-08-28

| TEST REPORT | 1 age 0 01 02 | |
|-------------|----------------|--|
| | 1.5m length | |
| | unshielded and | |
| | 1.8m length AC | |
| | Mains cable | |
| | Data cable of | |
| | 1.5m length | |
| | unshielded and | |
| | 1.8m length AC | |

Mains cable

1.8m length

Data cable of

AC Mains cable

1.5m length

IBM

IBM

L.SEletron

3.0 **Technical Details**

Monitor

PC

Mouse

3.1 **Investigations Requested** Perform Electromagnetic Interference [EMI] tests for FCC Requirement.

23-DNWX3

3.2 **Test Standards**

FCC Part 15 Subpart B: 2008

6331-4CN

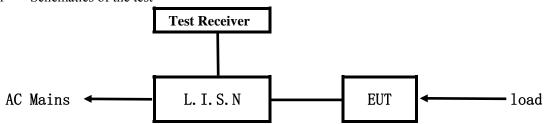
8434

M-F105



4.0 Conducted Power line Test

4.1 Schematics of the test

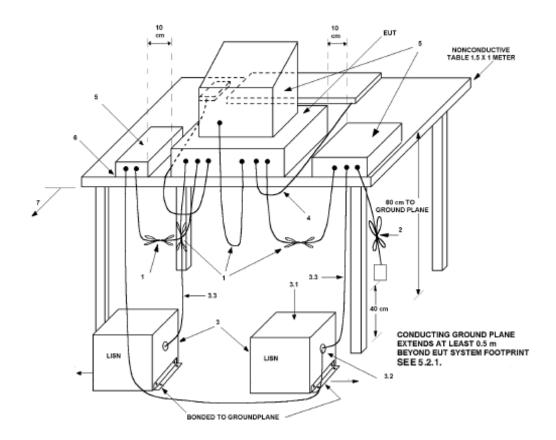


EUT: Equipment Under Test

4.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.4-2003. The Frequency spectrum From 0.15MHz to 30MHz was investigated. The LISN used was 50ohm/50uH as specified by section 5.1 of ANSI C63.4 –2003. Cables and peripherals were moved to find the maximum emission levels for each frequency.

Test Voltage: 120V~, 60Hz Block diagram of Test setup



The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.

In the event of the improper use of the report. The Shenzhen Timeway Technology Consulting co., Ltd reserves the rights to withdraw it and to adopt any other remedies which may be appropriate.

Page 8 of 62

Report No: 0908227 Date: 2009-08-28



4.3 Power line conducted Emission Limit

| Engagen av (MHz) | Class A Li | mits dB(μV) | Class B Lin | nits dB(µV) |
|------------------|------------------|---------------|------------------|---------------|
| Frequency(MHz) | Quasi-peak Level | Average Level | Quasi-peak Level | Average Level |
| 0.15 ~ 0.50 | 79.00 | 66.00 | 66.00~56.00* | 56.00~46.00* |
| $0.50 \sim 5.00$ | 73.00 | 60.00 | 56.00 | 46.00 |
| 5.00 ~ 30.00 | 73.00 | 60.00 | 60.00 | 50.00 |

Notes:

- 1. *decreasing linearly with logarithm of frequency.
- 2. The tighter limit shall apply at the transition frequencies

4.4 Test Results

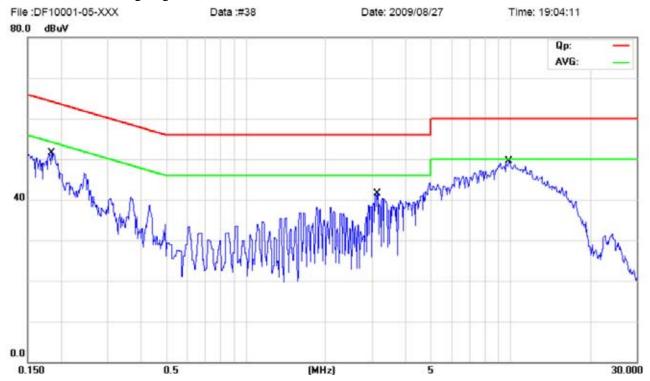
The frequency spectrum from 0.15MHz to 30MHz was investigated. All reading are quasi-peak values with a resolution bandwidth of 9kHz.

Conducted Emission on Neutral Terminal of the power line (150kHz to 30MHz)

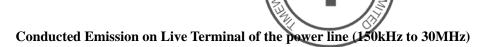
EUT set Condition: Play SD

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

Level: Class B
Results: Pass



| Г | | Reading | Limit | | | |
|-----------------|------------|---------|------------|---------|------------|---------|
| Frequency (MHz) | Live | ; | Neutral | | (dB µ V) | |
| (MHZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.186 | | | 52.02 | 34.07 | 64.20 | 54.20 |
| 3.125 | | | 38.17 | 25.63 | 56.00 | 46.00 |
| 9.937 | | | 49.06 | 42.81 | 60.00 | 50.00 |

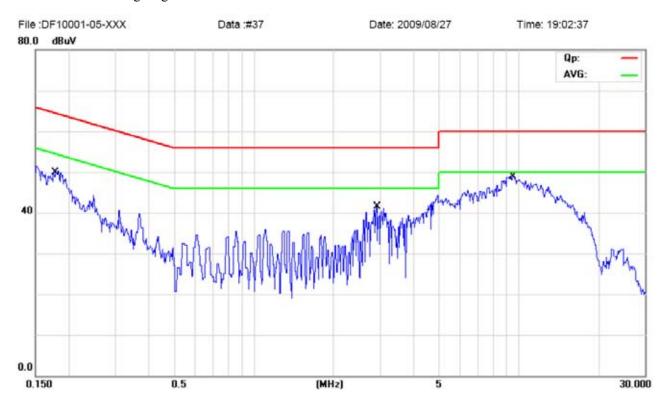


EUT set Condition: Play SD

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

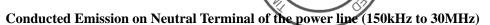
Level: Class B
Results: Pass

Please refer to following diagram for individual



| Eroguanav | | Reading | Limi | t | | |
|-----------------|------------|---------|------------|---------|------------|---------|
| Frequency (MHz) | Live | | Neutral | | (dB µ V) | |
| (MHZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.177 | 49.83 | 43.55 | | | 64.63 | 54.63 |
| 2.897 | 41.91 | 31.17 | | | 56.00 | 46.00 |
| 9.571 | 49.30 | 42.40 | | | 60.00 | 50.00 |

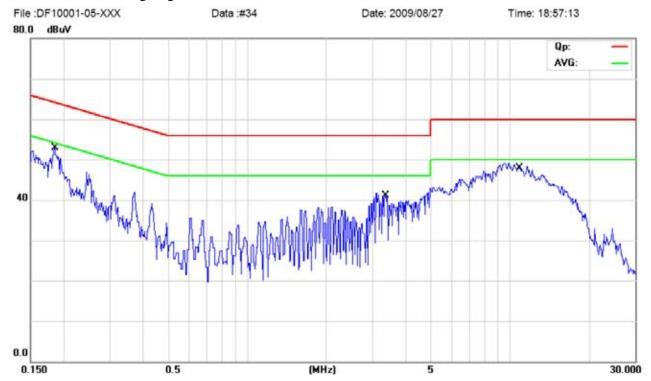
The report refers only to the sample tested and does not apply to the bulk.



EUT set Condition: Play USB

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

Level: Class B
Results: Pass



| Eraguanav | | Reading | Limit | | | |
|-----------------|------------|---------|------------|---------|------------|---------|
| Frequency (MHz) | Live | | Neutral | | (dB µ V) | |
| (MHZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.184 | | | 52.40 | 35.14 | 64.27 | 54.27 |
| 3.394 | | | 40.18 | 26.79 | 56.00 | 46.00 |
| 10.702 | | | 48.25 | 37.34 | 60.00 | 50.00 |

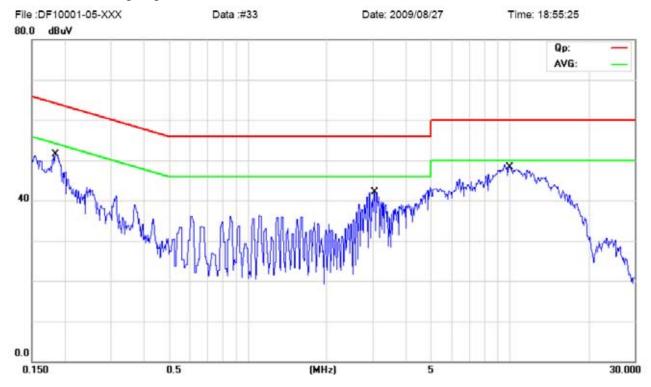


Conducted Emission on Live Terminal of the power line (150kHz to 30MHz)

EUT set Condition: Play USB

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

Level: Class B
Results: Pass



| Fraguenay | | Reading | Limit | | | |
|-----------------|------------|---------|------------|---------|------------|---------|
| Frequency (MHz) | Live | | Neutral | | (dB µ V) | |
| (WITIZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.182 | 51.35 | 47.62 | | | 64.37 | 54.37 |
| 3.037 | 42.31 | 30.01 | | | 56.00 | 46.00 |
| 10.046 | 49.05 | 41.83 | | | 56.00 | 46.00 |

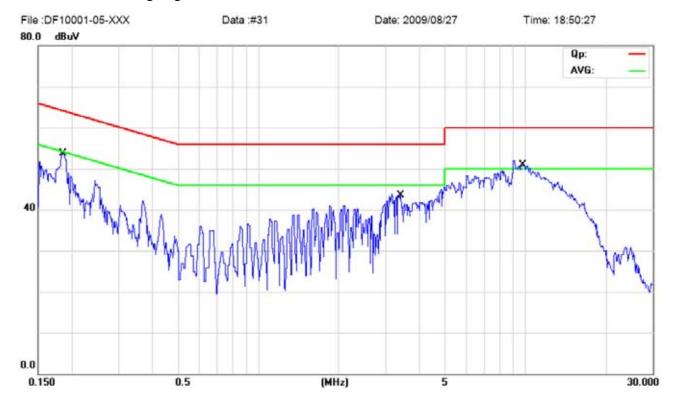


Conducted Emission on Neutral Terminal of the power line (150kHz to 30MHz)

EUT set Condition: Connect to PC

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

Level: Class B
Results: Pass



| Eraguanav | | Reading | Limi | t | | | |
|-----------------|------------|---------|------------|---------|------------|----------|--|
| Frequency (MHz) | Live | Live | | Neutral | | (dB µ V) | |
| (MHZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average | |
| 0.185 | | | 53.71 | 33.71 | 64.24 | 54.24 | |
| 3.375 | | | 41.36 | 27.47 | 56.00 | 46.00 | |
| 9.733 | | | 47.51 | 21.21 | 60.00 | 50.00 | |

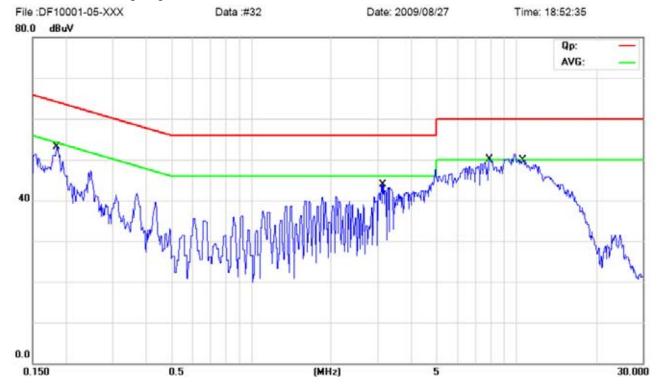


Conducted Emission on Live Terminal of the power line (150kHz to 30MHz)

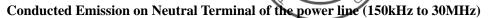
EUT set Condition: Connect to PC

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

Level: Class B
Results: Pass



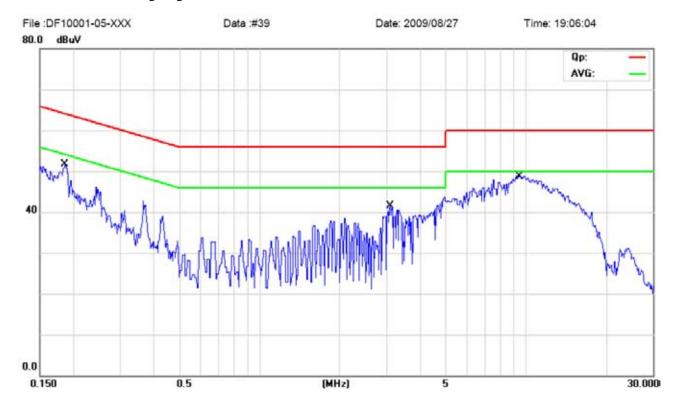
| Eraguanav | | Reading | Limit | | | |
|-----------------|------------|---------|------------|---------|--------------|---------|
| Frequency (MHz) | Live | | Neutral | | $(dB \mu V)$ | |
| (WITIZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.184 | 51.63 | 43.63 | | | 64.29 | 54.29 |
| 3.100 | 44.40 | 39.73 | | | 56.00 | 46.00 |
| 7.969 | 50.00 | 43.40 | | | 60.00 | 50.00 |
| 10.437 | 49.48 | 44.01 | | | 60.00 | 50.00 |



EUT set Condition: Play CF

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

Level: Class B
Results: Pass



| Frequency (MHz) | | Reading | Limit | | | |
|-----------------|------------|---------|------------|---------|--------------|---------|
| | Live | | Neutral | | (dB μ V) | |
| | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.184 | | | 51.97 | 43.40 | 64.28 | 54.28 |
| 3.088 | | | 41.04 | 20.24 | 56.00 | 46.00 |
| 9.488 | | | 49.71 | 36.29 | 60.00 | 50.00 |

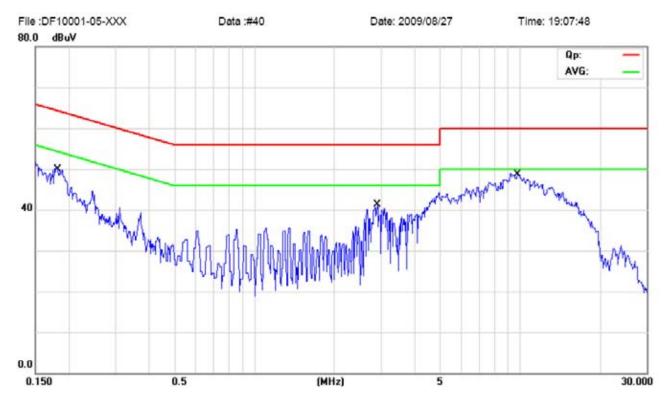


Conducted Emission on Live Terminal of the power line (150kHz to 30MHz)

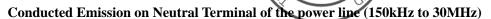
EUT set Condition: Play CF

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

Level: Class B
Results: Pass



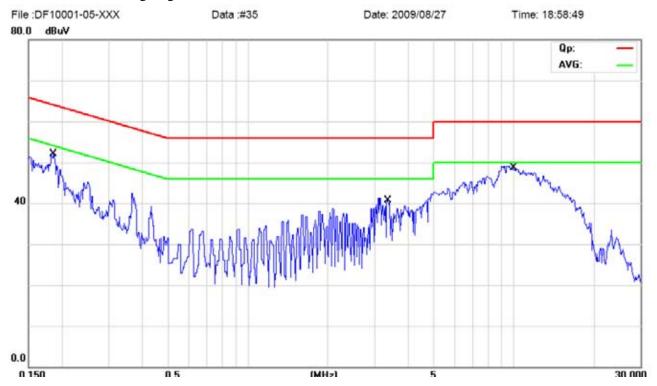
| Fraguency | | Reading | Limit | | | |
|-----------------|------------|---------|------------|---------|------------|---------|
| Frequency (MHz) | Live | | Neutral | | (dB µ V) | |
| (WITIZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.182 | 50.90 | 22.64 | | | 64.37 | 54.37 |
| 2.894 | 41.24 | 24.50 | | | 56.00 | 46.00 |
| 9.867 | 49.42 | 42.45 | | | 60.00 | 50.00 |



EUT set Condition: Memory

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

Level: Class B
Results: Pass



| Fraguency | | Reading | Limit | | | |
|-----------------|------------|---------|------------|---------|------------|---------|
| Frequency (MHz) | Live | | Neutral | | (dB µ V) | |
| (WITIZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.186 | | | 49.64 | 29.14 | 64.21 | 54.21 |
| 3.381 | | | 38.84 | 28.49 | 56.00 | 46.00 |
| 9.858 | | | 50.12 | 38.68 | 60.00 | 50.00 |

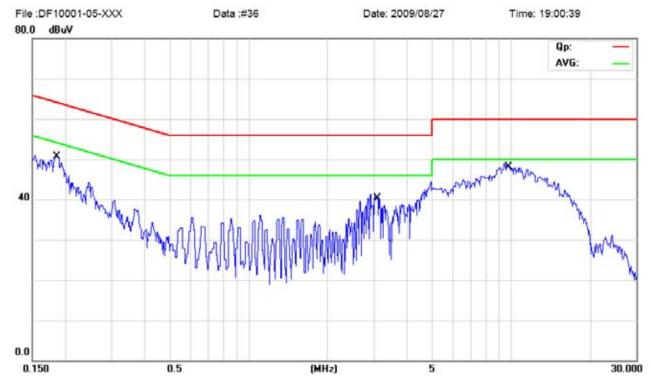


Conducted Emission on Live Terminal of the power line (150kHz to 30MHz)

EUT set Condition: Memory

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

Level: Class B
Results: Pass



| Eraguanay | | Reading | Limit | | | |
|-----------------|------------|---------|------------|---------|------------|---------|
| Frequency (MHz) | Live | | Neutral | | (dB µ V) | |
| (WITIZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.185 | 51.24 | 23.61 | | | 64.26 | 54.26 |
| 3.076 | 40.05 | 31.91 | | | 56.00 | 46.00 |
| 9.863 | 49.18 | 37.04 | | | 60.00 | 50.00 |

30.000

Report No: 0908227 Date: 2009-08-28

0.150



EUT set Condition: Play USB

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

Level: Class B
Results: Pass

Please refer to following diagram for individual

| Eraguanav | | Reading | Limit | | | |
|-----------------|------------|---------|------------|---------|------------|---------|
| Frequency (MHz) | Live | | Neutral | | (dB µ V) | |
| (IVITIZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.452 | | | 45.40 | 39.03 | 56.83 | 46.83 |
| 2.659 | | | 44.51 | 29.54 | 56.00 | 46.00 |
| 11.224 | | | 48.60 | 31.73 | 60.00 | 50.00 |

(MHz)

0.5



EUT set Condition: Play USB

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

Level: Class B
Results: Pass

Please refer to following diagram for individual



| Eraguanay | | Reading | Limit | | | |
|--------------------|------------|---------|------------|---------|------------|---------|
| Frequency (MHz) | Live | | Neutral | | (dB µ V) | |
| (IVITIZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.460 | 45.49 | 31.32 | | | 56.68 | 46.68 |
| 1.266 | 36.47 | 26.86 | | | 56.00 | 46.00 |
| 2.654 | 46.28 | 28.69 | | | 56.00 | 46.00 |
| 4.414 | 42.84 | 28.91 | | | 56.00 | 46.00 |
| 11.381 | 45.42 | 38.55 | | | 60.00 | 50.00 |

The report refers only to the sample tested and does not apply to the bulk.

30.000

Report No: 0908227 Date: 2009-08-28

0.150



Conducted Emission on Neutral Terminal of the power line (150kHz to 30MHz)

EUT set Condition: Play SD

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

Level: Class B
Results: Pass

Please refer to following diagram for individual

| Frequency | | Reading | Limit | | | |
|-----------|------------|---------|------------|---------|------------|---------|
| (MHz) | Live | | Neutral | | (dB µ V) | |
| (WITIZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.457 | | | 45.52 | 45.19 | 56.74 | 46.74 |
| 2.721 | | | 44.80 | 27.55 | 56.00 | 46.00 |
| 11.438 | | | 47.07 | 31.44 | 60.00 | 50.00 |

(MHz)

5

0.5



Conducted Emission on Live Terminal of the power line (150kHz to 30MHz)

EUT set Condition: Play SD

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

Level: Class B
Results: Pass

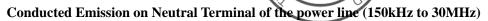
Please refer to following diagram for individual

File :DF10001-05-XXX Data :#28 Date: 2009/08/27 Time: 18:39:36
80.0 dBuV

Qp:
AVG:

0.0
0.150 0.5 (MHz) 5 30.000

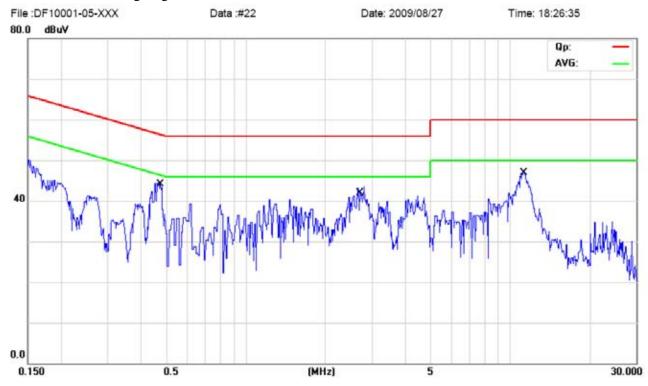
| Frequency | | Reading | Limit | | | |
|-----------|------------|---------|------------|---------|------------|---------|
| (MHz) | Live | | Neutral | | (dB µ V) | |
| (WITIZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.464 | 45.63 | 31.84 | | | 56.61 | 46.61 |
| 2.696 | 44.57 | 29.97 | | | 56.00 | 46.00 |
| 4.411 | 33.26 | 24.26 | | | 56.00 | 46.00 |



EUT set Condition: Play CF

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

Level: Class B
Results: Pass



| Eraguanav | | Reading | Limit | | | |
|-----------------|------------|---------|------------|---------|--------------|---------|
| Frequency (MHz) | Live | | Neutral | | (dB μ V) | |
| (IVII IZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.480 | | | 44.60 | 27.65 | 56.33 | 46.33 |
| 2.734 | | | 44.69 | 29.82 | 56.00 | 46.00 |
| 11.367 | | | 47.52 | 42.19 | 60.00 | 50.00 |



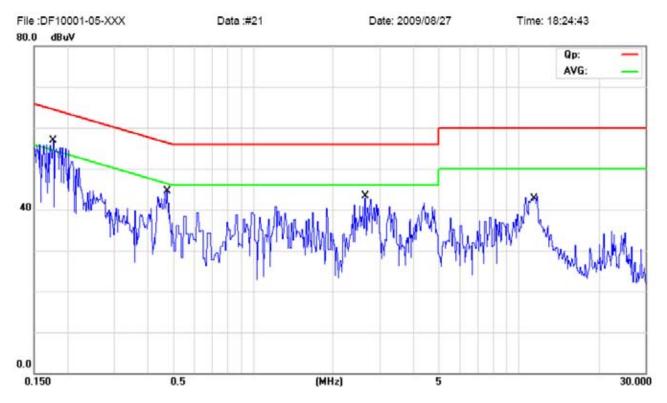
Conducted Emission on Live Terminal of the power line (150kHz to 30MHz)

EUT set Condition: Play CF

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

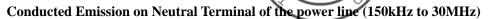
Level: Class B
Results: Pass

Please refer to following diagram for individual



| Eraguanay | | Reading | Limit | | | |
|-----------------|------------|---------|------------|---------|--------------|---------|
| Frequency (MHz) | Live | | Neutral | | (dB μ V) | |
| (WITIZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.176 | 47.07 | 23.35 | | | 64.66 | 54.66 |
| 0.475 | 44.86 | 28.78 | | | 56.43 | 46.42 |
| 2.639 | 42.39 | 28.19 | | | 56.00 | 46.00 |
| 11.381 | 45.50 | 39.30 | | | 60.00 | 50.00 |

The report refers only to the sample tested and does not apply to the bulk.



EUT set Condition: Memory

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

Level: Class B
Results: Pass



| Eraguanay | | Reading | Limit | | | |
|---------------|------------|---------|------------|---------|------------|---------|
| Frequency Liv | | Neutral | | al | (dB µ V) | |
| (MHZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.462 | | | 45.43 | 32.64 | 56.64 | 46.64 |
| 2.684 | | | 44.64 | 26.27 | 56.00 | 46.00 |
| 11.553 | | | 47.52 | 29.85 | 60.00 | 50.00 |



Conducted Emission on Live Terminal of the power line (150kHz to 30MHz)

EUT set Condition: Memory

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

Level: Class B
Results: Pass



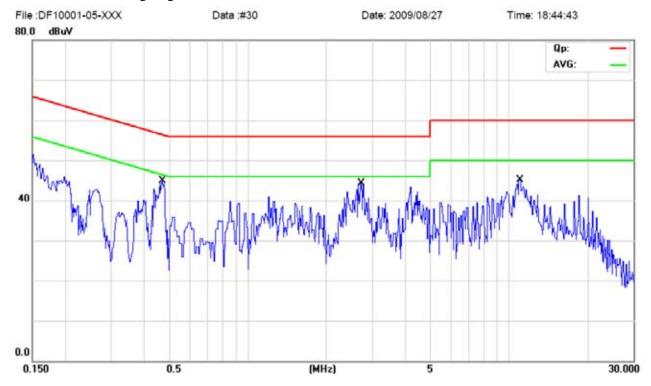
| Frequency (MHz) | | Reading | Limit | | | |
|-----------------|------------|---------|------------|---------|------------|---------|
| | Live | | Neutral | | (dB µ V) | |
| | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.464 | 45.51 | 31.32 | | | 56.62 | 46.62 |
| 1.291 | 41.27 | 23.29 | | | 56.00 | 46.00 |
| 2.713 | 45.47 | 24.93 | | | 56.00 | 46.00 |
| 10.925 | 45.48 | 35.96 | | | 60.00 | 50.00 |



EUT set Condition: Connect to PC

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

Level: Class B
Results: Pass



| Eraguanav | Reading(dB µ V) | | | Limit | | |
|-----------------|-----------------|---------|------------|---------|------------|---------|
| Frequency (MHz) | Live | | Neutral | | (dB µ V) | |
| (IVITIZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.473 | | | 44.94 | 30.29 | 56.46 | 46.56 |
| 2.724 | | | 46.09 | 27.76 | 56.00 | 46.00 |
| 11.018 | | | 48.14 | 37.87 | 60.00 | 50.00 |



Conducted Emission on Live Terminal of the power line (150kHz to 30MHz)

EUT set Condition: Connect to PC

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

Level: Class B
Results: Pass

Please refer to following diagram for individual



| Eraguanav | Reading(dB µ V) | | | Limit | | |
|-----------------|-----------------|---------|------------|---------|------------|---------|
| Frequency (MHz) | Live | | Neutral | | (dB µ V) | |
| (WITIZ) | Quasi-peak | Average | Quasi-peak | Average | Quasi-peak | Average |
| 0.462 | 45.26 | 41.49 | | | 56.65 | 46.65 |
| 1.288 | 41.71 | 27.30 | | | 56.00 | 46.00 |
| 2.698 | 45.72 | 32.45 | | | 56.00 | 46.00 |
| 11.201 | 38.48 | 21.68 | | | 60.00 | 50.00 |

The report refers only to the sample tested and does not apply to the bulk.

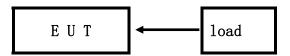
Page 29 of 62

Report No: 0908227 Date: 2009-08-28



5.0 Radiated Disturbance Test

5.1 Schematics of the test



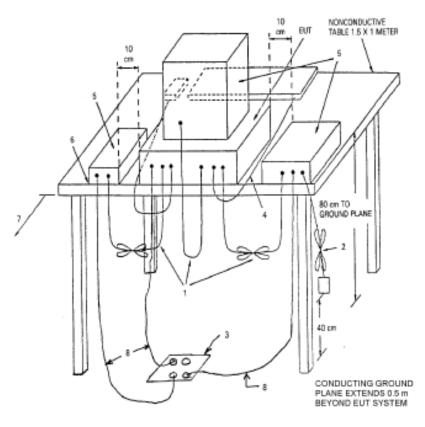
5.2 Test Method and test Procedure:

The EUT was tested according to ANSI C63.4 –2003, The frequency spectrum from 30MHz to 1GHz was investigated. All reading from 30MHz to 1GHz are quasi-peak 0values with a resolution bandwidth of 120KHz. All readings are above 1GHz, peak values with a resolution bandwidth of 1MHz. Measurements were made at 3 meters.

Test Voltage: 120V~, 60Hz Block diagram of Test setup

Distance = 3m Computer Pre -Amplifier Furn-table Receiver





5.3 Radiated Emission Limit

| Frequency Range (MHz) | Distance (m) | Field strength (dB μ V/m) | |
|-----------------------|--------------|-------------------------------|--|
| 30-88 | 3 | 40.00 | |
| 88-216 | 3 | 43.50 | |
| 216-960 | 3 | 46.00 | |
| Above 960 | 3 | 54.00 | |

Note: The lower limit shall apply at the transition frequencies

5.4 Test result

The frequency spectrum from 30MHz to 1GHz was investigated. All reading from 30MHz to 1GHz are quasi-peak values with a resolution bandwidth of 120KHz. All readings are above 1GHz, peak values with a resolution bandwidth of 1MHz. Measurements were made at 3 meters.

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.

In the event of the improper use of the report. The Shenzhen Timeway Technology Consulting co., Ltd reserves the rights to withdraw it and to adopt any other remedies which may be appropriate.



A: Radiated Disturbance In Horizontal (30MHz----1000MHz)

EUT set Condition: Play SD

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

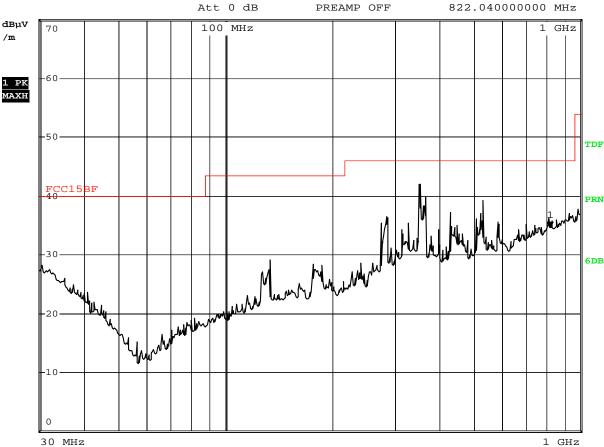
Level: Class B
Results: PASS

Please refer to following diagram for individual

Picture of the test

%>

RBW 120 kHz Marker 1 [T1] MT 50 μs 34.57 dBμV/m



Date: 27.AUG.2009 21:37:26

| Frequency (MHz) | Level@3m (dBµV/m) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|-------------------|------------------|-------------------|
| 353.04 | 41.99 | Н | 46.00 |
| 531.24 | 39.14 | Н | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

Page 32 of 62

Report No: 0908227 Date: 2009-08-28



B: Radiated Disturbance In Vertical (30MHz---1000MHz)

EUT set Condition: Play SD

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

Level: Class B
Results: PASS

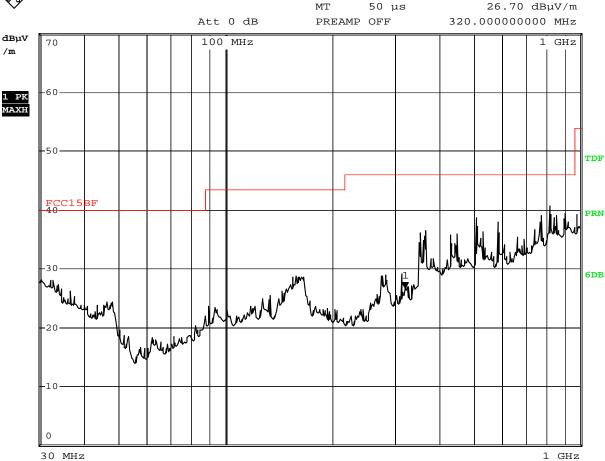
Please refer to following diagram for individual

Picture of the test



RBW 120 kHz Marker 1 [T1]

MT 50 µs 26.70 dBµV



Date: 27.AUG.2009 21:35:10

| Frequency (MHz) | Level@3m ($dB\mu V/m$) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|--------------------------|------------------|-------------------|
| 509.72 | 38.70 | V | 46.00 |
| 823.32 | 40.72 | V | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.



C: Radiated Disturbance In Horizontal (30MHz----1000MHz)

EUT set Condition: Play USB

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

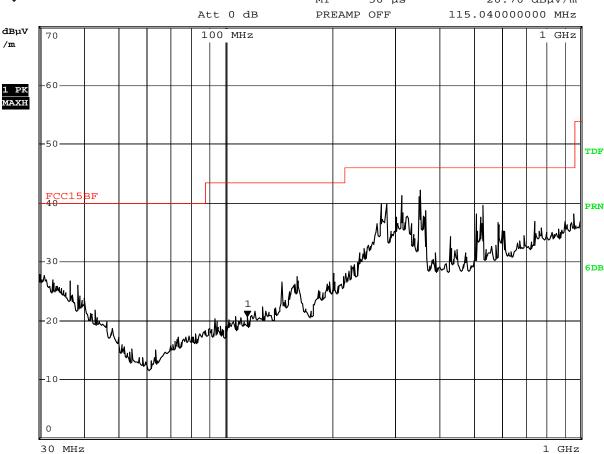
Level: Class B
Results: PASS

Please refer to following diagram for individual

Picture of the test

%

RBW 120 kHz Marker 1 [T1] MT 50 μs 20.70 dBμV/m



Date: 27.AUG.2009 22:04:01

| Frequency (MHz) | Level@3m ($dB\mu V/m$) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|--------------------------|------------------|-------------------|
| 313.92 | 41.15 | Н | 46.00 |
| 353.04 | 42.10 | Н | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.

In the event of the improper use of the report. The Shenzhen Timeway Technology Consulting co., Ltd reserves the rights to withdraw it and to adopt any other remedies which may be appropriate.

Page 34 of 62

Report No: 0908227 Date: 2009-08-28



D: Radiated Disturbance In Vertical (30MHz---1000MHz)

EUT set Condition: Play USB

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

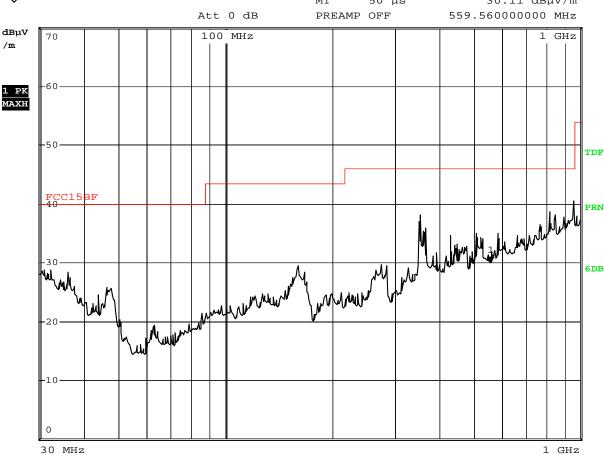
Level: Class B
Results: PASS

Please refer to following diagram for individual

Picture of the test

%>

RBW 120 kHz Marker 1 [T1] MT 50 μs 30.11 dBμV/m



Date: 27.AUG.2009 22:07:16

| Frequency (MHz) | Level@3m ($dB\mu V/m$) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|--------------------------|------------------|-------------------|
| 353.04 | 38.05 | V | 46.00 |
| 960.00 | 40.56 | V | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.



E: Radiated Disturbance In Horizontal (30MHz----1000MHz)

EUT set Condition: Connect to PC

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

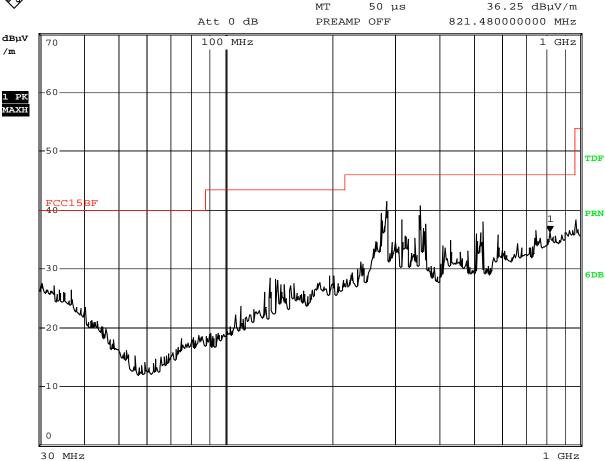
Level: Class B
Results: PASS

Please refer to following diagram for individual

Picture of the test



RBW 120 kHz Marker 1 [T1]



Date: 27.AUG.2009 22:52:18

| Ī | Frequency (MHz) | Level@3m (dBµV/m) | Antenna Polarity | Limit@3m (dBµV/m) |
|---|-----------------|-------------------|------------------|-------------------|
| | 285.92 | 41.52 | Н | 46.00 |
| | 353.00 | 40.73 | Н | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

1 GHz

Report No: 0908227 Date: 2009-08-28



Radiated Disturbance In Vertical (30MHz --- 1000MHz)

EUT set Condition: Connect to PC

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

Att 0 dB

Level: Class B **PASS Results:**

Please refer to following diagram for individual

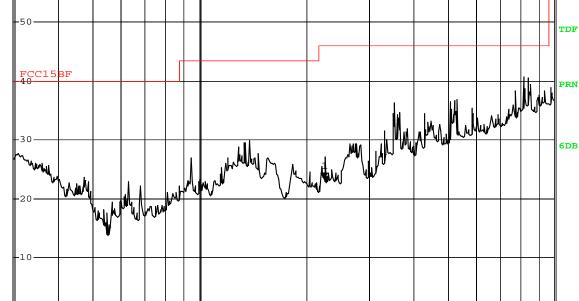
Picture of the test

Date:

RBW 120 kHz Marker 1 [T1] МТ

 $23.39 \text{ } dB\mu V/m$ 50 µs 224.320000000 MHz

PREAMP OFF dΒμV 100 MHz /m MAXH



30 MHz

22:51:04

Level@3m (dBµV/m) Antenna Polarity Limit@3m (dBµV/m) Frequency (MHz) 531.08 36.76 46.00 V 823.24 40.64 46.00

The report refers only to the sample tested and does not apply to the bulk.

27.AUG.2009



Radiated Disturbance In Horizontal (30MHz----1000MHz) G:

EUT set Condition: Memory

Model No.: ADS-18C-121V12018GPCU Adaptor used for test

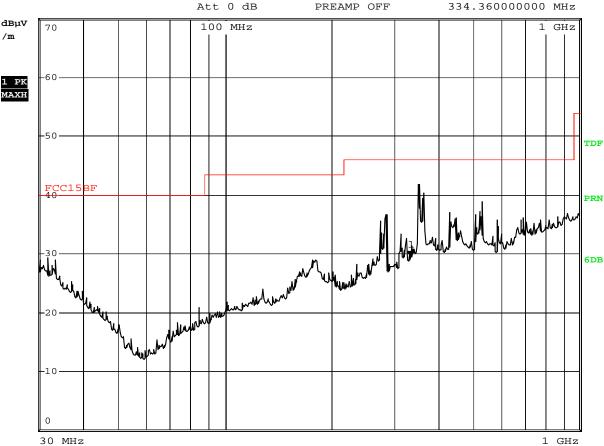
Level: Class B **PASS Results:**

Please refer to following diagram for individual

Picture of the test



120 kHz Marker 1 [T1] $29.40 \text{ dB}\mu\text{V/m}$ MT50 µs 334.360000000 MHz PREAMP OFF



RBW

27.AUG.2009 Date: 21:26:47

| Frequency (MHz) | Level@3m (dBµV/m) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|-------------------|------------------|-------------------|
| 352.88 | 41.87 | Н | 46.00 |
| 530.92 | 38.91 | Н | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.



H: Radiated Disturbance In Vertical (30MHz---1000MHz)

EUT set Condition: Memory

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

Level: Class B
Results: PASS

Please refer to following diagram for individual

Picture of the test

%>

RBW 120 kHz Marker 1 [T1]

MT50 µs $34.73 \text{ dB}\mu\text{V/m}$ Att 0 dB PREAMP OFF 531.360000000 MHz dΒμV 100 MHz 70 /m HXAM 50 May be well and the second of PRN 6DB 10 30 MHz 1 GHz

Date: 27.AUG.2009 21:28:55

| Frequency (MHz) | Level@3m (dBµV/m) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|-------------------|------------------|-------------------|
| 367.60 | 38.19 | V | 46.00 |
| 823.12 | 40.14 | V | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.



I: Radiated Disturbance In Horizontal (30MHz----1000MHz)

EUT set Condition: Play CF

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

Level: Class B
Results: PASS

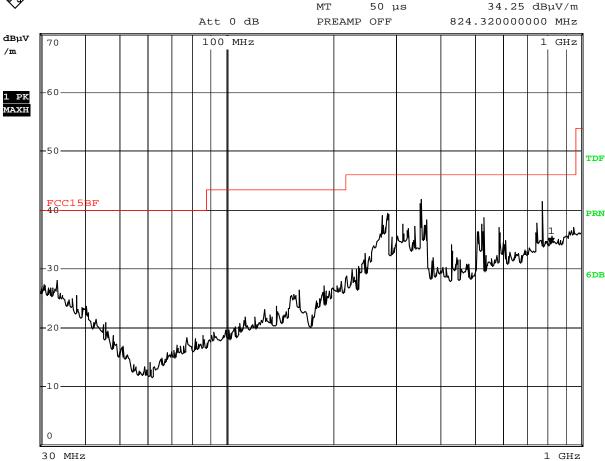
Please refer to following diagram for individual

Picture of the test

%

RBW 120 kHz Marker 1 [T1]

MT 50 µs 34.25 dBµV



Date: 27.AUG.2009 22:12:16

| Frequency (MHz) | Level@3m ($dB\mu V/m$) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|--------------------------|------------------|-------------------|
| 352.96 | 41.82 | Н | 46.00 |
| 775.08 | 41.44 | Н | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.

1 GHz

Report No: 0908227 Date: 2009-08-28



J: Radiated Disturbance In Vertical (30MHz --- 1000MHz)

EUT set Condition: Play CF

Adaptor used for test Model No.: ADS-18C-121V12018GPCU

Level: Class B
Results: PASS

Please refer to following diagram for individual

Picture of the test

%

RBW 120 kHz Marker 1 [T1]

MT 50 μs 29.99 dBμV/m
Att 0 dB PREAMP OFF 490.200000000 MHz

DEPT 100 MHz

TOF 100

Date: 27.AUG.2009 22:11:06

30 MHz

| Frequency (MHz) | Level@3m (dBµV/m) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|-------------------|------------------|-------------------|
| 353.00 | 37.12 | V | 46.00 |
| 823.53 | 39.38 | V | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.



K: Radiated Disturbance In Horizontal (30MHz----1000MHz)

EUT set Condition: Play CF

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

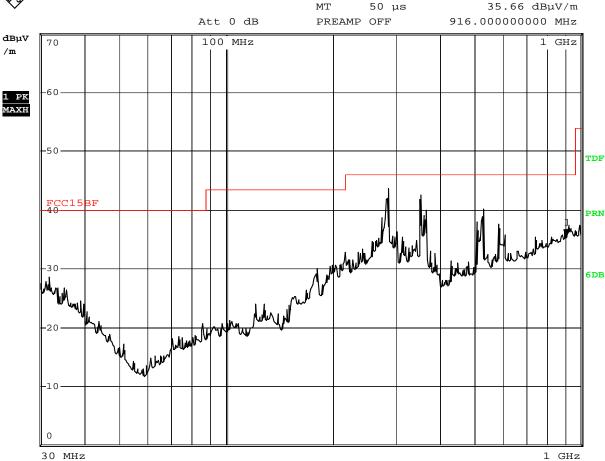
Level: Class B
Results: PASS

Please refer to following diagram for individual

Picture of the test

%

RBW 120 kHz Marker 1 [T1]



Date: 27.AUG.2009 22:15:49

| Frequency (MHz) | Level@3m (dBµV/m) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|-------------------|------------------|-------------------|
| 286.00 | 42.58 | Н | 46.00 |
| 352.96 | 41.87 | Н | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.

Page 42 of 62

Report No: 0908227 Date: 2009-08-28



L: Radiated Disturbance In Vertical (30MHz---1000MHz)

EUT set Condition: Play CF

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

Level: Class B
Results: PASS

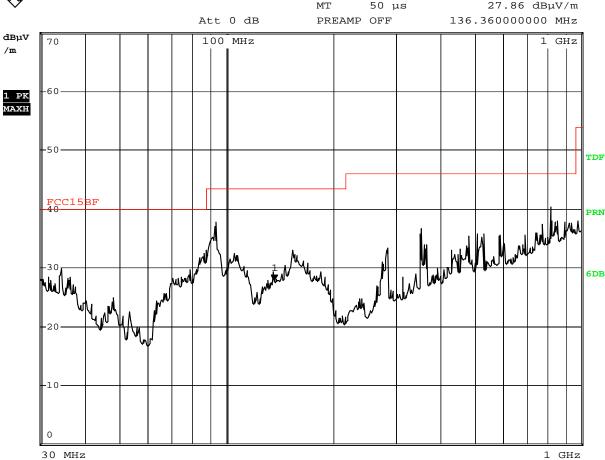
Please refer to following diagram for individual

Picture of the test

%

RBW 120 kHz Marker 1 [T1]

MT 50 us 27.86 dB



Date: 27.AUG.2009 22:17:33

| Frequency (MHz) | Level@3m ($dB\mu V/m$) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|--------------------------|------------------|-------------------|
| 93.08 | 36.68 | V | 43.50 |
| 823.40 | 40.28 | V | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.



M: Radiated Disturbance In Horizontal (30MHz----1000MHz)

EUT set Condition: Play SD

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

Level: Class B
Results: PASS

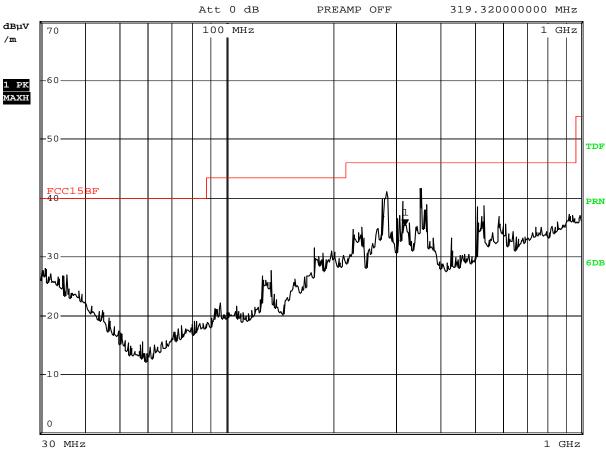
Please refer to following diagram for individual

Picture of the test

%>

RBW 120 kHz Marker 1 [T1]

MT 50 μ s 35.42 $dB\mu V/m$



Date: 27.AUG.2009 22:26:44

| Frequency (MHz) | Level@3m (dBµV/m) | Antenna Polarity | Limit@3m ($dB\mu V/m$) |
|-----------------|-------------------|------------------|--------------------------|
| 282.16 | 41.03 | Н | 46.00 |
| 352.96 | 41.70 | Н | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.



Radiated Disturbance In Vertical (30MHz --- 1000MHz

EUT set Condition: Play SD

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

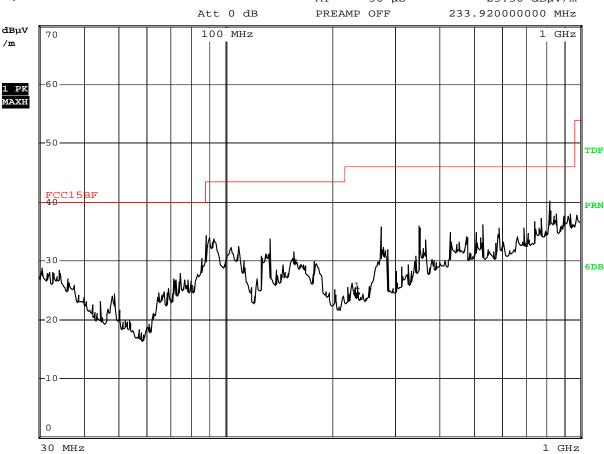
Level: Class B **Results: PASS**

Please refer to following diagram for individual

Picture of the test

RBW 120 kHz Marker 1 [T1] MТ

50 µs $23.56 \text{ dB}\mu\text{V/m}$



27.AUG.2009 22:28:28 Date:

| Frequency (MHz) | Level@3m ($dB\mu V/m$) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|--------------------------|------------------|-------------------|
| 92.68 | 33.70 | V | 43.50 |
| 823.24 | 40.18 | V | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.



O: Radiated Disturbance In Horizontal (30MHz----1000MHz)

EUT set Condition: Play USB

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

Att 0 dB

Level: Class B **PASS Results:**

Please refer to following diagram for individual

Picture of the test

RBW 120 kHz Marker 1 [T1]

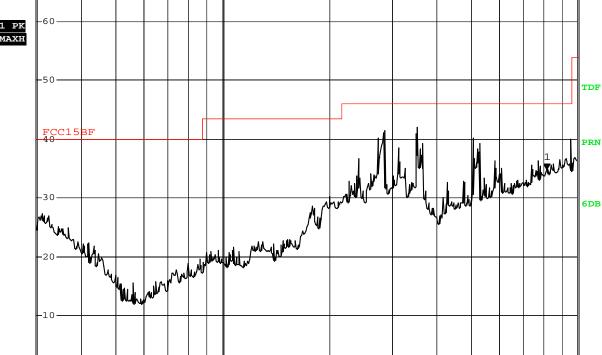
 $34.81 \ dB\mu V/m$ МТ 50 µs

823.20000000 MHz

1 GHz

dΒμV 70 100 MHz /m 60 MAXH

PREAMP OFF



27.AUG.2009 22:37:06 Date:

0 30 MHz

| Frequency (MHz) | Level@3m (dBµV/m) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|-------------------|------------------|-------------------|
| 285.96 | 41.36 | Н | 46.00 |
| 353.04 | 41.97 | Н | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.



Radiated Disturbance In Vertical (30MHz---1000MHz)

EUT set Condition: Play USB

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

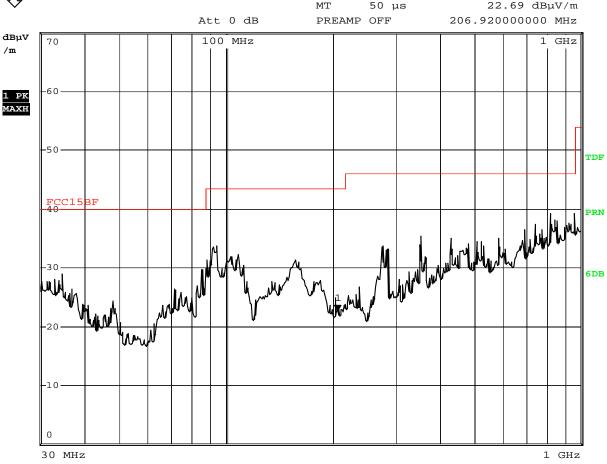
Level: Class B **Results: PASS**

Please refer to following diagram for individual

Picture of the test

RBW 120 kHz Marker 1 [T1]

50 µs $22.69 \text{ dB}\mu\text{V/m}$



27.AUG.2009 22:34:34 Date:

| Frequency (MHz) | Level@3m (dBµV/m) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|-------------------|------------------|-------------------|
| 92.08 | 33.53 | V | 43.50 |
| 823.32 | 39.31 | V | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.



Q: Radiated Disturbance In Horizontal (30MHz----1000MHz)

EUT set Condition: Connect to PC

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

Level: Class B
Results: PASS

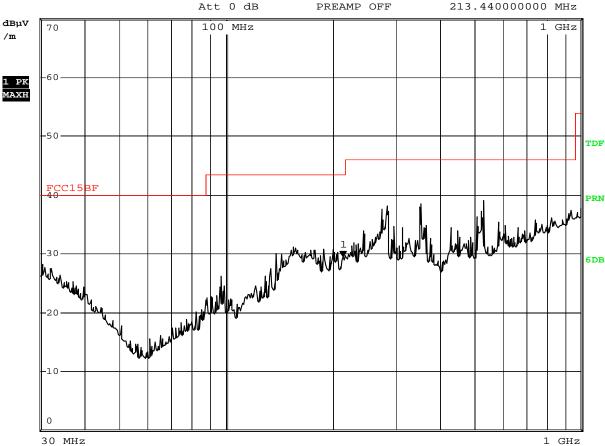
Please refer to following diagram for individual

Picture of the test

%

RBW 120 kHz Marker 1 [T1] MT 50 us 29.57

50 μs 29.57 dBμV/m



Date: 27.AUG.2009 22:46:00

| Frequency (MHz) | Level@3m ($dB\mu V/m$) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|--------------------------|------------------|-------------------|
| 352.96 | 38.46 | Н | 46.00 |
| 531.16 | 39.13 | Н | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.



R: Radiated Disturbance In Vertical (30MHz---1000MHz)

EUT set Condition: Connect to PC

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

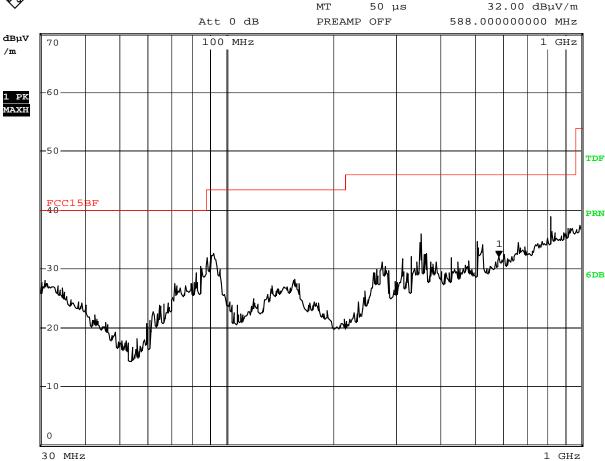
Level: Class B
Results: PASS

Please refer to following diagram for individual

Picture of the test

%

RBW 120 kHz Marker 1 [T1]



Date: 27.AUG.2009 22:47:51

| Frequency (MHz) | Level@3m ($dB\mu V/m$) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|--------------------------|------------------|-------------------|
| 92.04 | 32.62 | V | 43.50 |
| 823.44 | 38.87 | V | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.

1 GHz

Report No: 0908227 Date: 2009-08-28



S: Radiated Disturbance In Horizontal (30MHz----1000MHz)

EUT set Condition: Memory

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

Level: Class B
Results: PASS

Please refer to following diagram for individual

Picture of the test

%

RBW 120 kHz Marker 1 [T1] MT 50 μs 35.54 dBμV/m

Att 0 dB PREAMP OFF 857.720000000 MHz

Att 0 dB PREAMP OFF 857.720000000 MHz

FCC15 BF

ACC15 BF

Date: 27.AUG.2009 22:23:53

30 MHz

| Frequency (MHz) | Level@3m ($dB\mu V/m$) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|--------------------------|------------------|-------------------|
| 286.00 | 39.90 | Н | 46.00 |
| 353.04 | 42.03 | Н | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.



T: Radiated Disturbance In Vertical (30MHz----1000MHz)

EUT set Condition: Memory

Adaptor used for test Model No.: XKD-C1500IC12.0-18C-US

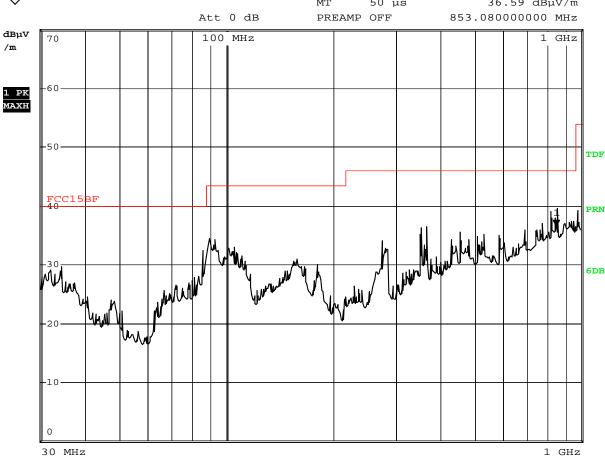
Level: Class B
Results: PASS

Please refer to following diagram for individual

Picture of the test

%

RBW 120 kHz Marker 1 [T1] MT 50 μs 36.59 dBμV/m



Date: 27.AUG.2009 22:21:17

| Frequency (MHz) | Level@3m ($dB\mu V/m$) | Antenna Polarity | Limit@3m (dBµV/m) |
|-----------------|--------------------------|------------------|-------------------|
| 89.76 | 34.47 | V | 43.50 |
| 858.16 | 39.65 | V | 46.00 |

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.

Page 51 of 62

Report No: 0908227 Date: 2009-08-28



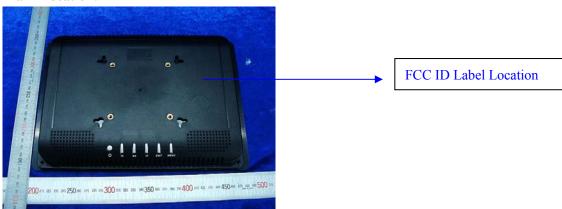
6.0 FCC Label

FCC ID: V37-622610WHSD

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The label must not be a stick-on paper label. The label on these products must be permanently affixed to the product and readily visible at the time of purchase and must last the expected lifetime of the equipment not be readily detachable.

Mark Location:



Page 52 of 62

Report No: 0908227 Date: 2009-08-28



Photo of testing

7.1 Conducted test View—



7.2 Radiated emission test view--



The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.

Page 53 of 62

Report No: 0908227 Date: 2009-08-28



Photo for the EUT



Page 54 of 62





Page 55 of 62





Page 56 of 62





Page 57 of 62





Page 58 of 62





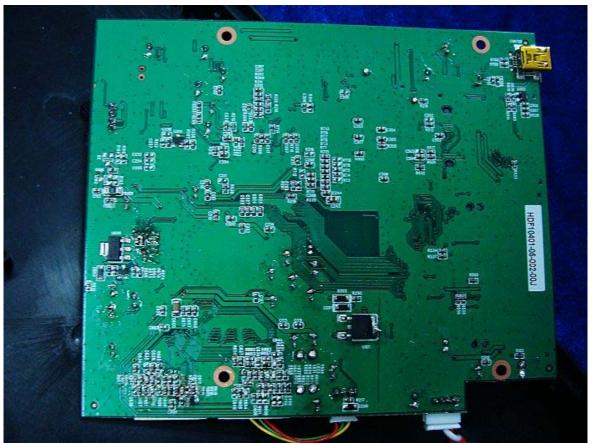
Page 59 of 62





Page 60 of 62





Page 61 of 62





Page 62 of 62

Report No: 0908227 Date: 2009-08-28







-End of the report-

The report refers only to the sample tested and does not apply to the bulk.

This report is issued in confidence to the client and it will be strictly treated as such by the Shenzhen Timeway Technology Consulting Co., Ltd. It may not be reproduced rather in its entirety or in part and it may not be used for adverting. The client to whom the report is issued may, however, show or send it . or a certified copy there of prepared by the Shenzhen Timeway Technology Consulting co., Ltd to his customer. Supplier or others persons directly concerned. Shenzhen Timeway Technology Consulting co., Ltd will not, without the consent of the client enter into any discussion of correspondence with any third party concerning the contents of the report.